

## TOLLAND BOARD OF EDUCATION Hicks Municipal Center Council Chambers Tolland, CT 06084

#### VISION STATEMENT

To represent education at its best, preparing each student for an ever-changing society, and becoming a full community of learning where excellence is achieved through each individual's success.

#### **BOE GOALS**

- Ensure the completion and implementation of the Portrait of a Graduate Report.
- Foster a culture and climate that supports high levels of learning and engagement, promotes mental and physical wellbeing, and leads to individual student success.
- Assess our district needs and advocate for resources to meet them, while pursuing non-traditional sources of revenue, ensuring a quality education for all students.
- Nurture and support an inclusive community where every person, regardless of their identity, is acknowledged and respected. This will ensure that Tolland students have the necessary resources to thrive at school, in the community, and in our diverse world.

REGULAR MEETING 7:30 PM

AGENDA December 9, 2020

https://us02web.zoom.us/j/86358441213?pwd=dUJPbnVDV3BoZW1MT1ZJZ1F1K21XZz09 Meeting ID: 863 5844 1213 Passcode: 5FgfFH

> Dial by your location +1 929 436 2866 US (New York) Meeting ID: 863 5844 1213

Passcode: 582724

Find your local number: https://us02web.zoom.us/u/kn4MxjsUM

- A. CALL TO ORDER, PLEDGE OF ALLEGIANCE
- B. APPROVAL OF THE AGENDA
- C. APPROVAL OF MINUTES
  - November 18, 2020

#### D. PUBLIC PARTICIPATION (2-minute limit)

The members of the Tolland Board of Education welcome members of the public to share their thoughts and ideas at this time. When appropriate to do so, members of the Board and the administration may respond to comments during "Points of Information". However, in consideration of those in attendance and in an effort to proceed in a timely manner, follow-up discussion may need to take place outside of the meeting setting.

- E. CORRESPONDENCE
- F. POINTS OF INFORMATION
- G. STUDENT REPRESENTATIVES' REPORT Alexandra Costa and Simar Grewal
- H. SUPERINTENDENT'S REPORT
  - H.1 Coronavirus Status Report
  - H.2 Monthly Financial Report
  - H.3 Performance Profile Report
  - H.4 Honeywell Agreement
  - H.5 Budget Overview
- COMMITTEE & LIAISON REPORTS
- J. CHAIRPERSON'S REPORT
- K. BOARD ACTION
  - K.1 Policy and Regulation 5140 Student Use of the District's Computer Systems and Internet Safety
  - K.2 Birch Grove Primary School Project Approvals
- L. PUBLIC PARTICIPATION (2-minute limit)

Comments must be limited to items on this agenda.

- M. POINTS OF INFORMATION
  - Town Council-Meeting Minutes November 24, 2020
- N. FUTURE
- O. NEW BUSINESS
- P. ADJOURNMENT

### TOLLAND BOARD OF EDUCATION ZOOM Meeting

REGULAR MEETING – November 18, 2020

Members Present: Ashley Lundgren, Chair; Christina Plourd, Vice Chair; Tony Holt, Secretary; Renie

Besaw, Christine Griffin, Madhu Renduchintala, Jacob Marie, Dana Philbin, Sophia Shaikh

Members Absent: none

Administrators Present: Dr. Walter Willett, Superintendent of Schools, Barbara Daly-Byrnes, ELA

Supervisor

#### A. CALL TO ORDER, PLEDGE OF ALLEGIANCE

Ms. Lundgren called the meeting to order at 7:35 p.m. The Pledge of Allegiance was recited.

#### B. APPROVAL OF THE AGENDA

Ms. Philbin motioned to move H.4 to H.1 with respect to the new members.

She explained that she would like to have any necessary action done with the new members before going into Board business.

Ms. Lundgren responded that she does not believe there is any necessary action that needs to be done with the new Board members. She asked Dr. Willett about this. Ms. Philbin explained that this is why she e-mailed Ms. Lundgren about what H.4 would entail. Either way it is still H.4 and she believes it should be moved to H.1 and they should handle any Board action regarding the members before Board business is done. Dr. Willett explained that H.4 is a recognition of the new Board members so the public can have an official introduction. If possible, he requested that Ms. Daly-Byrnes remain in the H.1 position. Ms. Lundgren recommended moving H.4 to H.2 and requested a motion.

Mr. Renduchintala motioned to move H.4 to H.2.

Mr. Marie seconded the motion.

Discussion: none

A roll call vote was taken.

Motion passed unanimously.

Ms. Philbin rescinded her motion.

#### C. APPROVAL OF MINUTES

- October 28, 2020
- November 10, 2020

Ms. Plourd motioned to approve the minutes of the October 28, 2020 and November 10, 2020 meetings.

Mr. Marie seconded the motion.

Changes: none

A roll call vote was taken.

Motion passed unanimously.

#### D. PUBLIC PARTICIPATION

Rebecca Risley commented that she welcomes the 2 new additions to the Board. She is hopeful that their voices and ideas for moving Tolland schools forward will be well-received and considered in all matters including the important budget planning work that is ahead. She has been a taxpayer for 17 years and had a student for 7 of them. She is concerned about how the approach to budgeting is developing over time. She respectfully requests that the Board asks and allows the Superintendent to develop and present a level services and needs-based budget. While there many areas where she sees improvements could be made, she explained that she will not belabor these points. She leaves this to the expertise of Dr. Willett and his staff to determine what areas should be shored up to ensure student success; however, they cannot continue to start from zero. They cannot expect that cuts will be made and found. Ms. Risley explained that starting from that preconceived place is a disservice to the youth, teachers, and town. They need to ask what Tolland students need to succeed in the future and what tools and support the community can provide to compete with other schools and make the town a place where people want to raise their families. Further, they should look to how they can support staff to ensure long tenures and job satisfaction. She added that they need to put the improvements into place now and plan for sustained growth. The Board needs to refocus on its charter to support and advocate for the requirements for students and staff and provide an outstanding educational experience. Ms. Risley added that the Town Council could explore creative ways to help residents rather than shifting the burden of constant cuts to the Board. For years amazing groups like TEPTO, TEF, and boosters have stepped up to bolster funding shortfalls. She asked if something similar could be done on the town side by civic groups like Tolland Cares and others to provide resources to residents who find that their taxes have become unmanageable. She added that it is not sustainable for schools to shoulder the burden and expect to retain the forward-thinking educational quality that Tolland was known for 15 years ago.

Liz Costa, 54 Josiah Lane, commented that she is grateful to both Ms. Shaikh and Mr. Renduchintala for stepping up to be part of the BOE. She thanked the staff, teachers, administration, and nurses as well as Dr. Willett and advocates for an assistant superintendent. She has seen many late-night e-mails and other communications. Second, she would like to know where the Board is with the para contract. Ms. Costa added that she will continue to advocate for paying the full amount of what they should have been paid the last 3 years to prevent them from leaving or for other roles. A lot of money has been invested in training for them to leave and go to other schools. Lastly, she asked that Dr. Willett put forth a needs-based budget to continue with the progressive school system that is in Tolland. She asked that he present a budget that will allow him to implement the ideas that are necessary to help students progress and keep up with the rest of the community.

Jen Gallichant, 150 Timber Trail, commented that she submitted a letter to the Board last week asking that every member support Dr. Willett presenting a needs-based budget. She hopes all members listen to what schools truly need to provide an excellent education for students. She added that she specifically addressed the need for smaller class sizes and 1:1 technology. Further, if the true needs of students were being accounted for correctly, the parents, students and staff would not be dealing with many of the fears and frustrations during a health crisis. This time has shown the shortcomings within TPS and they need to begin the work of correcting them. Ms. Gallichant thanked Dr. Willett, Ms. Plourd, and Ms. Griffin for their responses to her last e-mail. She added that this is the third e-mail she has sent in the last couple of months and all have been largely ignored by the majority, Chairperson Lundgren, and Mr. Holt. She

explained that she is frustrated that there is no authentic dialogue between the community and the Board. People speak at Public Participation with no response and have written letters and received little response. Ms. Gallichant added that many others in the community and on this call have had the same experience. Many of them are teachers, volunteers, coaches, and parents but none of their opinions or insight appear to be valued or respected by many of the Board members. She added that the Board members were elected to represent everyone, and she hopes to hear from all of them soon. Ms. Gallichant welcomed Mr. Renduchintala and Ms. Shaikh and she looks forward to hearing their thoughts and opinions especially as the budget process begins.

Michelle Harrold, 94 Sugar Hill Road, welcomed Mr. Renduchintala and Ms. Shaikh. She is excited to have them participate. Ms. Harrold commented that she was not going to speak tonight. She sent a letter to the Board and received a response which was more than she expected because like Ms. Gallichant she is often ignored or does not receive a response. Ms. Harrold explained that she wrote about the Board communicating with the minority and including them in the leadership meetings. She added that already it appears that this is not happening. Ms. Philbin asked if the Board could move the business of the new Board members up. She did not know what was going to be discussed even though she e-mailed the Board, and this is the communication problem that Ms. Harrold wrote about. She hopes the members read the e-mail. Ms. Harrold commented that she advocates for an assistant superintendent or a COVID coordinator. Having gone through the process of having 2 kids in quarantine and talking to Dr. Willett at 10:00 PM because her child could not attend school the next day was a lot. Dr. Willett needs support from an additional staff member who he could delegate his workload to. Ms. Harrold noted that she wrote more in her e-mail.

Shay Belair, 185 Kozley Road, welcomed the new Board members. She commented that she is aware that it is the beginning of a new budget season with the first budget workshop scheduled on November 30<sup>th</sup>. She is the parent of 2 children in TPS, and a member of the town and school system. She asked the Board to consider the needs of the kids-based budget and how past budget decisions have impacted the schools. She asked that the Board consider a budget that addresses what is needed for student success rather than a bottom line given by the town. They are in the midst of a tumultuous time and students' needs are vastly different than what they were even 6 months ago. She noted that this needs to be taken into consideration when they discuss the budget this year. Ms. Belair hopes to hear in the coming months how they address these concerns in the short term as well as the long term. If all stakeholders – administrators, Dr. Willett, community members, Board members – are involved with advocating for what is best for students' needs and engage in meaningful dialogue during the next budget season, they can come to a consensus on a budget that is responsible and meets the needs of students. This is an unusual school year and it will have an impact for years to come.

Bethany Lescoe, 26 Deer Meadow, thanked Dr. Willett for his dedication to students and tirelessly going above and beyond in his communication and ever-changing daily tasks. Ms. Lescoe commented that she sent an e-mail indicating her concerns about upcoming budget discussions. She hopes the Board is listening to the community and will proceed with open discussions regarding the questions that are being presented. She added that she has deep concerns as it has already fallen on deaf ears just as they have seen the request to have a BOE bipartisan agenda. Ms. Lescoe welcomed the new Board members and hopes they will be accepted as part of a team and be able to help the Board move forward to attain goals in the

best interest of Tolland children. She optimistically looks forward to the Board's ability to overcome past issues and strengthen the Tolland Public Schools.

Sam Adlerstein, 164 Pine Hill Road, welcomed Mr. Renduchintala and Ms. Shaikh to the Board. He hopes the experience is rewarding and he is confident that they will contribute in a way that benefits all the students of Tolland. He is grateful for their service. Mr. Adlerstein commented that he heard a suggestion this evening about having a COVID coordinator. He believes this is a great idea and would like the Board to consider this. What Dr. Willett is managing at this time feels untenable. Even if it does not result in a position, a discussion about what Dr. Willett is doing related to COVID and how it is being managed is important so that all of the bases are covered and that the Board is not expecting too much from 1 person. Mr. Adlerstein commented that he echoes what others have said that the budget begin with a good understanding of the prioritized, clear, and detailed needs of the district compared to other stakes in the ground that are commonly used. He believes if this can be done before the first budget workshop it would benefit all and could be used as a way to navigate the budget workshops in a participative kind of way.

Bret Wells, 350 Old Post Road, welcome the new Board members thanked everyone for their tireless efforts and time. He commented that he sent a communication to the Board. He thanked Mr. Renduchintala and Mr. Marie for their responses. It is refreshing to know that elected officials are paying attention and listening to their constituents regardless of the direction of opinion. He reiterated his communication and read the following: "Good Morning Tolland Board of Education members [and] Dr. Willett. I am writing you today not only in regards to the upcoming Board of Ed budget process but about Tolland's education system in general. First off, I'd like to thank each of you for your devotion, your compassion, and tireless efforts representing not just my children but every child within the Tolland community. We are currently among unprecedented times dealing with a national pandemic. Our elected officials, administrators, teachers, parents, and children alike are all stressed, overworked, and spread very thin during the uncertainty of today's social and political climate. Please know your efforts certainly do not go unnoticed especially within my household. Although this is my first communication to the Board of Ed in nearly eight years, my last advocating for allday kindergarten in Tolland, I've been here for a few years, I have some concerns within the direction the Tolland Public School system is heading. One of the glaring things that stands out to me personally is the budget history in the direction it's heading in. Since 2013 Tolland Board of Ed has averaged an annual increase of only 1.63% when the national GDP growth since 1947 has averaged 3.16% and honestly that 1.63% average over that seven years is only bolstered by a 2.93% average from 2014 to 2016. The average increase in the past three budgets is 0.54%. As a taxpayer in town with three children, one not [inaudible]"

Ms. Lundgren noted that she would need to stop Mr. Wells and explained that she tries to be fair with everyone with the 2-minute time limit.

Jayden Regisford, 68 Old Stafford Road, commented that he is excited for the 2 new Board members Ms. Shaikh and Mr. Renduchintala. He knows and hopes that they will put as much dedication, hard work, and commitment as Karen Moran and Kate Howard-Bender did. Mr. Regisford commented that he hopes that the Board budget is not ultimately drafted by the Town Council and the Town Manager. It is not their job. It is the Board's job. The Board must do its job and provide a quality education and give kids what they deserve and need. He asked that the Board not start from zero. Mr. Regisford commented that going back to the basics is what led them to where they are now – less funding for the schools and the resignation of 2 fantastic, brilliant, and caring Board members. He hopes the lesson has been learned. Mr.

Regisford asked when the leaders would be back in person. He is curious to know when the Board meetings will be back in person considering that students are being given the option of inperson learning. If his ball players can be in-person and his sister can be in-person then why isn't the Board?

Deirdre Goldsmith, 21 Marlboro Glade, commented that she is grateful for Ms. Shaikh and Mr. Renduchintala for stepping up and joining the Board. She commented that she wanted to reiterate what others have said and asked the Board to consider the real impact of the pandemic on the children during both the 2019/2020 and the 2020/2021 school years when it approaches this year's budget. Due to the devastating impact of the Coronavirus, academic rigor and mental health needed to take a backseat to ensure the safety of all. Consequentially many students are now anxious and depressed and based on data they are not meeting targeted academic levels across the board. In response to this situation, Ms. Goldsmith hopes the Board considers it paramount to request that the Superintendent prepare a needs-based budget. She thanked the Board members for their investment of time and attention to the students which is the reason they stepped up to serve in the first place.

#### E. CORRESPONDENCE

- E-mail expressing disappointment in BOE attendance at the November 9<sup>th</sup> Town Council meeting with the appointment of the new Board members
- E-mail asking for 2 items to be discussed as part of the budget process: the need for additional teachers to reduce classroom sizes and a robust plan for technology
- E-mail discussing an approach to the upcoming budget season in light of Board goals #3 and #4
- E-mail asking for a minority voice at the leadership table; consideration of an Assistant Superintendent via COVID funds; a level budget with additional needs
- E-mail asking that the budget process start with a focus on the support of schools
- E-mail requesting that a needs-based budget be presented based upon the requests and needs of the staff
- E-mail requesting that the budget process starts from a standpoint that asks "What do Tolland's young people need to succeed in the future?"
- E-mail articulating perceived issues brought to light due to COVID
- E-mail articulating the need for a need-based budget
- E-mail requesting a needs-based budget that will allow the school system to rebuild in this time of education change
- E-mail concerned with Dr. Willett fielding all of the COVID calls; request that the Board seek out the needs of the staff for the budget discussions
- E-mail requesting that the Board look to the needs of students and staff before looking where cuts can be made
- E-mail asking the Board to be mindful of the needs of students as it looks to support or make cuts to the budget
- E-mail asking the Board to start with a needs-based budget as the starting point for discussions
- E-mail asking that the Board ask Dr. Willett to identify a budget where class size can be reduced, staff can be added, and technology can be increased

 E-mail asking the Board to consider providing appropriate 1:1 technology for all students, reducing class sizes, and maintaining staff without making reductions to staff or course offering.

Mr. Holt noted that the correspondence listed is as of 5:00 PM this evening.

#### F. POINTS OF INFORMATION

• Ms. Lundgren read the following:

I would like to take an opportunity to address the mischaracterizations that were made against us in our last meeting. I make these comments in my individual capacity and they do not reflect the feelings of the Board as a whole. I will not list every accusation nor go into depth with each topic but I would like the record to show the following:

#### Distance Learning

No one can be prepared for a global pandemic. We have only been in office for a year this month and essentially only for 4 months before the pandemic hit. To place blame on this leadership and this board for not having enough devices, is completely and utterly unfounded as the prior boards would shoulder that accusation more fairly. We created a COVID Fund to use during this time to cover unexpected and unknown expenses and set money aside for technology purchases in the ERF. This board has focused on how to get through this pandemic and focused on how to meet the education needs of all students.

#### Agenda Formation

Agenda formation is fairly formulaic. Since we are in the middle of a pandemic and building a new school, many items that take priority are timelines for state regulations, Birch Grove, Town Council etc. Timelines are the first consideration for any type of Agenda being formed. We work with Dr. Willett to ensure we are not in violation of these timelines. There is a huge list of items that we have not been able to cover due to the pandemic. As one example, the ELA presentation was requested back in February and has been pushed back multiple times and we are finally having the presentation tonight. This is not because we do not want the presentation, this is only due to meeting the required deadlines.

#### Communications

The allegations of the Board Chair not responding to emails and communications are not valid. The Board Chair and Vice Chair have been responsive. It may be the replies were not what was hoped for, but responses were made. As a matter of fact, I have spent numerous hours having one to one coffee dates with members of our team, both democrats and republicans, discussing how to work as a team. I've made it clear in my chair reports that working together does need to happen. Unless board members are willing to do that, I as Chair, have the responsibility to continue to move the meeting along to get the important work done to benefit our students.

#### Curriculum Committee

The purpose of the curriculum committee is to determine if the current curriculum is working and benefiting our students as they progress in TPS and beyond. The committee is prepared to discuss curriculum with the 3 supervisors, address their needs and things they find lacking. The Committee is working with Dr. Willett to ensure our curriculum is up to current standards and teachers have the resources they need.

#### **Budget**

The current board has worked with Dr Willett to determine the needs of our students. We recognized there isn't unlimited funding or a magic wand to get everything that everyone wants. We need to review our budget and prioritize. From the beginning, we stated reading and math were important skills that could not be brushed aside. After instructional rounds, it was even more clear how

important literacy programs were in our elementary schools. We made sure this was added back into the budget. Some may disagree about what's more important to provide to our students, but this board isn't afraid to ask the questions to determine that and work with our superintendent to get there.

#### Partisanship

There are claims of Partisanship among board members. I have always been fair giving everyone a chance to speak first before other members speak for the second time. I ensure items do not go to board action if a member is awaiting their second turn by not entertaining the motion. Being a courteous member means being cognizant of not monopolizing meeting time and letting all members have a say. Voting records will show that the Republican party has not always voted together and there have been many differences of opinions. Education should be the ultimate nonpartisan issue and I remain committed to working with everyone on this Board, irrespective of their political affiliation.

In closing, time is being provided to this board from each member, let's be productive with it. Moving ahead as a Team with an optimistic outlook will create positives changes.

- Ms. Philbin thanked everyone who sent e-mails. She apologized to Mr. Wells that he did not have the opportunity to finish his statement because she thought his e-mail was thorough, informative, and something they should review and discuss. She noted that there were many e-mails and she thanked those who spoke during Public Participation. They are going into budget season and it is top of mind. Being in a pandemic is a different world. In regard to the para negotiations, they cannot speak about this but are in the midst of the meetings. As far as bipartisanship with the agendas, Ms. Philbin explained that this week she sent Ms. Lundgren an e-mail requesting clarity on the agenda and she did not receive a response. She added that it was not the first time, or the second time and it was only her on the email. She hopes after they heard Ms. Lundgren's retort to the meeting from last week and her pre-formulated and written note to all that they can go forward and be a genuine board and team. Ms. Philbin commented that she asked a simple 2 sentence question to ask what H.4 consisted of so she could be prepared for the meeting and the courtesy of an e-mail would have been kind. She looks forward to the Board working as a team and not lecturing, lashing out, or telling each other what can and cannot be done. She looks forward to a respectful team environment and to Mr. Renduchintala and Ms. Shaikh bringing feedback, ideas, and thoughts to the Board to support the Tolland Public School system.
- Mr. Holt commented that he wanted to take a moment to officially welcome Mr. Renduchintala and Ms. Shaikh. He is looking forward to working with them and having some wonderful conversations. Mr. Holt noted that in reviewing the e-mails there was a comment that this is the time for the parents and members of Tolland Public Schools to speak up and have their voices heard. This excites him. He has read the e-mails not only for correspondence but to get an understanding. He hopes people continue to write in and while he has only responded to some of them, he will work his way through and respond to all of them in time.
- Mr. Renduchintala thanked everyone for the warm welcome. He hopes they will work together as a team. He also thanked Mr. Holt and Ms. Plourd for including him in the Policy Committee meetings. It has been vastly educational and he looks forward to working with them on that Committee. He added that he just got his e-mail setup and has responded to the e-mails he has received. He will try to respond to all of them as best as he can.

- Mr. Marie commented on the budget e-mails and his perspective. He is a recent graduate of Tolland High School and most of the Board members have students in the school system. He does not believe there is any intent to damage the school system or be a tool of the Town Council. The Board's baseline is always the Superintendent's proposed budget which the Board will receive in January. Mr. Marie hopes that it is a need-based budget and explained that Dr. Willett knows better than anyone what the true needs are. They are already starting to have a lot of these conversations. For example, earlier today the Curriculum Committee discussed the COVID needs and these conversations will continue. Although finding efficiencies is an important part of the budget process, it is important not to mistake that for wanting to damage the school system. It makes whatever budget the Board comes up with more effective because the members can go in front of the Town Council and defend every dime and know the purpose. This gives it a much better chance of being passed. Thus, it is an important part of the process. They want to put forth a budget that supports the needs of the students.
- Ms. Plourd addressed items from Public Participation and Correspondence. Regarding the needs-based budget, she is going to ask Dr. Willett to provide the Board with a needs-based budget. She believes he will go into depth on it in the Curriculum Committee and other committees so the Board members can have the background knowledge so they can talk about the budget and advocate for it. Ms. Plourd explained that she is in listening mode and appreciates all the e-mails. She will get to them and has responded to a few. Regarding why the Board is not meeting in-person, Ms. Plourd explained that they tried to go back inperson but it is rather complicated given state laws. Personally, she stays home so her kids can stay in school. The virus is not going away and she wants to reduce exposure as community spread increases. Regarding the last meeting, she is excited to move forward with the new members. It is only when one learns from their past but does not dwell on it that one can continue to be a voice for change. All of the members, as well as Dr. Willett, are leaders and it is their job to build consensus on the Board and in the community. Ms. Plourd added that she is ready to move forward and senses positive energy. She believes they will see some bipartisan decisions coming out of committees and be presented to the Board.
- Ms. Besaw noted that she has responded to some of the letter writers. Similar to others she apologized that she has not gotten back to everyone. They have received quite a few communications and she has not had an opportunity to respond and apologized for any delay. Ms. Besaw welcomed Mr. Renduchintala and Ms. Shaikh. She looks forward to working with them. Regarding the budget, she echoed Mr. Marie and believes Dr. Willett will present a needs-based budget. This is what the Board always wants and the members are here to support the students and provide them with the best education that the Tolland Public Schools can.
- Ms. Shaikh thanked everyone for the warm welcome and the community for the e-mails. She apologized for not returning them. A lot goes into Board meetings and she has been reading and preparing for the meeting and did not get to the e-mails but appreciates them and encourages the public to send them. Ms. Shaikh sees them as a benchmark/guide as to what the community wants the Board to do. She is in support of a needs-based budget and welcomes Dr. Willett's suggestions, proposals, and education on what the schools need.

#### G. STUDENT REPRESENTATIVES' REPORT – Alexandra Costa & Simar Grewal

• Food Drive – THS, taking place this week, it has been extended

- NHS on November 11<sup>th</sup> they raked leaves in the community
- Simar noted that she is excited to work with the new Board members.
- Spirit Week THS, while they did not have homecoming or the pep rally it was a good way to get everyone involved
- Alexandra thanked the staff and teachers in the schools.
- Alexandra commented that although it is not the entire story body, many staff and students have mentioned that they are anxious about being in school right now because they feel unsafe in the building.

Ms. Lundgren inquired about Mental Health Week. They responded that the raffles were a success, and they are thinking about having a speaker come in. They will try to carry this throughout the year and Student Council was going to focus on this regardless of the pandemic.

#### H. SUPERINTENDENT'S REPORT

H.1 ELA Presentation – Barbara Daly-Byrnes ELA Supervisor

Dr. Willett introduced Ms. Daly-Byrnes, the ELA Supervisor. He noted that she has done more for the district than any of the other ELA people he has known in his career.

Ms. Daly-Byrnes, ELA Supervisor, reviewed the following presentation. Board of Education Meeting Curriculum Updates

- What's happening in English Language Arts?
- English/Language Arts
  - Universal screenings K-8 <u>Dynamic Indicators of Early Reading Skills</u> (Dibels), progress monitoring
    - Teachers using the data to inform instruction
  - SPIRE program K-8
  - Updated, responsive texts for grades 9-12

#### RAZ Kids

- Digitally delivered leveled books and quizzes
- Billions of leveled readers
- An award-winning resource that provides a library of differentiated books at 29 levels of difficulty students use to practice reading in school, at home, or on the go

#### SPIRE

- Specialized Program Individualizing Reading Excellence
- o Intensive reading intervention
- Research based
- Explicit and systematic
- Structured literacy approach
- o Consistent 10 step lesson
- Multisensory learning
- Mastery of concepts

#### Journeys 2017

- Learning to read is an excursion into the unknown
- Journeys is a comprehensive English language arts program

- It provides an instructional system for reading both literature and informational texts
- Acquiring foundational skills, and for developing mastery of speaking, listening, and writing
- Understanding by Design (UbD)
  - Type of curricular planning
  - Focuses curriculum and teaching on student understanding and transfer of learning
  - o Curriculum is planned backward from long term desired results
  - o Regular review of units and curriculum
  - Continual improvement
- English Language Arts at Birch Grove Primary School
- Fundations
- Fountas and Pinnell Guided Reading Program
- Heggety Phonemic Awareness Curriculum
- Flyleaf Decodable Texts
- Geodes Decodables
- English Language Arts at TIS
- Spellography
- Wit and Wisdom
  - Wit and Wisdom is a K-8 rich, knowledge building ELA program. Wit and Wisdom helps meet the standards at a rigorous level while celebrating the joy of reading and writing.
- MegaWords
- English Language Arts at Tolland Middle School
- Scholastic Book Clubs, Comprehension Clubs for grades K-8
- English Language Arts at Tolland High School
- Tolland High School many new responsive, multicultural texts
- Looking ahead in ELA
  - Continued efforts to be culturally responsive
  - Continued work on curriculum alignment
  - Universal understanding by design
  - Portrait of a graduate work

Dr. Willett noted that Ms. Daly-Byrnes and Ms. Hess have done an amazing job in helping create appropriate supports at each tier and level which is vital for the developmental needs of students. It makes a quantifiable and tangible difference in student welfare. Ms. Daly- Byrnes presented national statistics that 85% of adjudicated students have a reading disability. Further, 64% of students who are still struggling to read in the later grades in middle school and high school drop out. She is passionate about this topic and feels it is a civil right and a moral imperative to teach kids to be able to read at an appropriate level.

Ms. Lundgren thanked Ms. Daly-Byrnes for the presentation and asked Dr. Willett to make the presentation available on the Dashboard.

Ms. Lundgren asked if Literacy How is a part of the other programs or a separate item. Ms. Daly-Byrnes explained that it is not a program. It provides coaching for teachers and students. Ms. Daly-Byrnes provided examples.

Ms. Plourd asked about Literacy How and confirmed that Christine Cohen is both the general and special ed coach. She asked how this is working during the pandemic. Ms. Daly-Byrnes explained that Ms. Cohen (Birch Grove, TIS, THS) and Ms. Tara Pagliaro (TMS) work with Literacy How. Up until recently Ms. Cohen was working in district and would spend a day at each school. Ms. Pagliaro is at TMS on Thursdays and meets with teachers throughout the day.

Mr. Marie asked about the goals for the future and what she sees as the top priority for ELA in the coming year. Ms. Daly-Byrnes responded that it is to work with TMS. She would like to move Wit and Wisdom into the 7<sup>th</sup> and 8<sup>th</sup> grades. Mr. Marie asked if the ELA department has guidelines about the appropriate use of film and movies in class. In his experience they were used in varying degrees and sometimes it was helpful while at other times it was not. He asked if there is a plan for how to use media most effectively outside of a film studies class. Ms. Daly-Byrnes responded that there is a process in place for what films students are permitted to view. Mr. Marie asked if there is rationale about when it is better to view a movie versus reading the book. Ms. Daly-Byrnes responded that she would have to research this.

Ms. Griffin commented that this is important for the confidence and success of young readers. She explained that during last year's budget workshops she spoke with the THS Principal about adding research writing either as a class or a section and asked where this was at. Ms. Daly-Byrnes responded that at the 10th grade level they have a research paper. It is still on the horizon.

Ms. Philbin confirmed that there is not just one tool – they work together and in conjunction with each other. Ms. Daly-Byrnes explained that reading is a gestalt made up of different threads that all need to work together. Without one strand the weave is no longer as tight. This is where they see that 85% of adjudicated youth have a reading disability. It is because the strands are not tight. Her job is to bring everything together so all of the pieces interweave to create a strong cohesive group.

Dr. Willett explained that having the right programs, practices, and people is crucial to supporting the success of students. Each developmental level has different needs that if left unfulfilled will have life-long adverse ramifications for students. The heart and soul of schooling is serving student needs at each developmental level.

Mr. Renduchintala confirmed that all of the pieces build upon themselves and thanked Ms. Daly-Byrnes for coming, putting this together, and for her dedication.

#### H.2 Welcoming new BOE members

Dr. Willett commented that he is happy to have Ms. Shaikh and Mr. Renduchintala join the Board.

Ms. Lundgren commented that Mr. Renduchintala has already jumped into the Policy Committee with Mr. Holt. Mr. Renduchintala commented that it has been very interesting and he is glad Mr. Holt invited him. It is an interesting learning experience to see how everything works and the level of detail that it takes to run a school system and has been eye-opening. Mr. Renduchintala introduced himself and thanked everyone for the warm welcome.

Ms. Shaikh thanked everyone who reached out to welcome her. She is looking forward to working with the Board.

Ms. Lundgren noted that the new members will need to select committees to be on and they can think about it for it a bit. Official appointments do not need to be made in a meeting. She asked Dr. Willett if the subcommittee meetings will be at the same time as this year. Dr. Willett explained that they just need to follow what is published. Mr. Renduchintala noted that he has some ideas about what he would like to do and will reach out to the Chair in private. Ms. Lundgren noted that the only committee that is full is FFC. Ms. Shaikh noted that she will reach out to the Chair as well. Ms. Plourd noted that they can select more than one committee.

Ms. Plourd commented that she has joined the Communication Committee and invited members to join her.

Ms. Philbin commented that Mr. Renduchintala and Ms. Shaikh will be fantastic and valuable assets on whichever committee or committees they select. She asked about the vacancies of the chair positions on the Curriculum Committee and the Communications Committee. Ms. Lundgren appointed interim chairs. She asked if once the new members select committees if the Board will discuss who the permanent chairs will be and the permanent committee members. Ms. Lundgren responded that they will see where the new members would like to go. Ms. Philbin asked when the new members make their selection if permanent chairs will be assigned. Ms. Lundgren explained that she can appoint people to different committees every week – they can move around. It depends on what the feel and flow is. Nothing has to be written in stone. People can shuffle and move around. Ms. Philbin asked if the interim chairs are now the permanent chairs. Ms. Lungren explained that she had to assign chairs so the committees could still meet. They will need to see what committees members want to be on. She cannot answer the question without knowing where members are moving. Ms. Philbin explained that she wants to ensure that permanent chairs are appointed. Ms. Lundgren responded that she does not know why it is an issue. They need to find out what committees members would like to be on. Some members may want to switch committees. Ms. Philbin commented that they had 2 minority caucus members as chairs of committees and now every committee has a permanent or interim chair that is a majority caucus member. The minority caucus has been desperately reaching out to the team to ensure that it has a seat at the table and is a part of the conversation. Having bipartisan committee chairs is paramount. Ms. Philbin explained that Ms. Lundgren sent an e-mail dated November 3<sup>rd</sup> stating that there are interim chairs. She wants to ensure that when the newest members are assigned that this can be discussed. She believes it is the right thing to do by the Board, the constituents, and as a team. Ms. Philbin added that she is not trying to be troublesome but wants to understand. Ms.

Lundgren explained that after speaking with Dr. Willett she did not have to call them interim chairs because they could be changed weekly.

#### H.3 Monthy Financial Report

Dr. Willett reviewed attachment H.2.

The October 2020 financial report shows an available balance of \$1,907,775 or 4.77% of the BOE's current budget.

Dr. Willett highlighted line items including the following: salaries, substitutes, overtime expenses, stipends, health insurance, severance, employee benefits, retirement, unemployment expenses, course reimbursement, benefits, consultants, workers comp, legal, audit, tech services, repair, maintenance, transportation, energy services, textbooks, instructional supplies, and instructional equipment.

Ms. Plourd asked if the COVID-related expenses are included on this sheet or if they are itemized differently for reimbursement. Dr. Willett explained that they are in the \$150K-\$170K range. He noted that \$283K is part of the 40% that was transferred to the town for the Coronavirus Relief Fund. While the district is still under that amount it is creeping up. They have designated the expenditures which are not fully reflected on this spreadsheet. Ms. Plourd confirmed that the data can be aggregated.

Mr. Holt confirmed that each line item includes items that are discussed in more detail in FFC. Dr. Willett explained that many items can roll into a single line.

Mr. Marie asked about the Tuition Education Agency line if Dr. Willett believes this will stabilize. Dr. Willett responded that he expects this will go over budget in the next few months and as the district continues to figure out how it is going to manage some of the situations it may come back into a balance. As they are looking to provide specialized services for the students in the district that need them, they need to adapt to the conditions they are given, and this is a difficult year. He added the ieps have to be fulfilled regardless of the methodology.

#### H.4 FY2020 Tuition Rates

Dr. Willett reviewed attachment H.3.

As per Board Policy 3070, approved on June 8, 2005, the district administration must set tuition rates and present them to the Board. These tuition rates are not tuition rates for a specialized program.

Dr. Willett will review if the Board will need to take action beyond review at the next meeting. This is a first read.

Mr. Renduchintala asked how Dr. Willett comes up with the rates and the data utilized. Dr. Willett explained that they look at the trend and provide a figure based on the actual expenditure trend which includes a percentage increase to absorb fluctuations. These are set forward as a number that would not hurt the district and would provide an ample amount of compensation if the district received a child that needed to be educated but was not necessarily part of the system. He explained that there are times

when students may be placed here by the state. A reimbursement level requested would be consummate with actual expenditure experience. They are allowed to build in a percent increase because there are fluctuations from child to child.

Mr. Marie asked about how many students take advantage of this program and pay into Tolland schools. Dr. Willett responded that there is cost avoidance by having appropriate programs in district. They usually have a handful of students who transfer in and some students enter the programs like the transition academy from within district. In other cases, 2 or 3 students are placed in the district, and placements can be temporary.

H.4 Mental Health TC Committee (no attachment)
 Ms. Lundgren noted that Ms. Nuccio and Mr. Reagan are in attendance to answer any questions.

Ms. Nuccio explained that they have sent out the first communication to residents asking for people who are interested and expect to hear back through the month of November. Interviews will start in December and the task force will start in January. A chair will be assigned and the meeting schedule will be created. The Board can have up to 3 members on the task force. Ms. Nuccio explained that the task force will interview the LPC to learn what services are available, what is being seen in town, etc.

Mr. Holt expressed interest in participating on the task force. He sees an incredible amount of value in it. Mr. Renduchintala, Mr. Marie, and Ms. Shaikh expressed interest as well. Ms. Shaikh asked if about the plan in respect to the Board and the schools with this committee. Ms. Nuccio responded that right now it is not a committee but a task force. Its mission is to understand what is currently being offered in the town and in the schools and what is being seen in the community. The second piece is to hold community talks or workshops to get a feel for what the community would like to see. Lastly, the task force will evaluate whether the resources are available in the town. The end goal is to present to the Town Council what was found and any recommendations. Mr. Reagan clarified that the task force does not have any power to do any kind of implementation. It is for evaluation and recommendation.

Ms. Lundgren asked if after this process if the Town Council would create a committee to address this. Mr. Reagan responded that it is possible depending on the recommendations of the task force. Ms. Nuccio explained that the task force may come back with ways to strengthen or augment the current LPC or have other recommendations. She noted that they expect the task force will need a minimum of 6 months to review information.

Ms. Lundgren directed Mr. Marie and Mr. Holt to decide which of them would like to be on the task force.

Ms. Plourd motioned to extend the meeting past 10:00 PM. Ms. Philbin seconded the motion. Discussion: none A roll call vote was taken.

#### Motion passed unanimously.

#### H.5 Update Policy 5140

Dr. Willett reviewed attachment H.4

Board Policy 5140 covers the student utilization of computer systems and the internet. This is an update to make it more current by listing current equipment and using the language recommended in the Shipman and Goodwin model policy. Dr. Willett reviewed the recommended edits. This is a first read.

Mr. Holt explained that this policy was prioritized because with the current situation they wanted to be able to put things into place to protect and to utilize the systems correctly. While the policy has high level and simplistic changes the intent was to allow the district to be able to do what is needed.

#### I. COMMITTEE & LIAISON REPORTS

Policy Committee – Mr. Holt noted that the Committee has met twice and provided an update. Discussed items included: Policy 5140, Policy 9160, Policy 9170, Policy 9100, and Policy 3010.

Birch Grove Building Committee – Ms. Philbin noted that the Committee met last night and provided an update. Discussed items included: construction update, items tabled due to the unsuitable soil situations such as the wardrobes, FF&E and Technology. Ms. Philbin added that they are talking about setting up a time for the Board to do a walk-through.

Curriculum Committee – Mr. Marie noted that the Committee met today. Items discussed included pandemic considerations and having other curriculum supervisors present at Board meetings.

Negotiations – Ms. Besaw noted that they are in negotiations with the paras and this is ongoing.

Communications – Ms. Plourd noted that they did not meet but she attended a webinar on boards' roles in communication with districts. She respectfully asked Ms. Lundgren to allow her to stay on as the chair. She would like to stay on in this position and possibly have a co-chair if this would be allowed.

FFC – no meeting

#### J. CHAIRPERSON'S REPORT

Ms. Lundgren commented that the holidays are around the corner and this also indicates that this will be her last official meeting that she will run until after her maternity leave. She will be taking time to bond with the newest addition to her family. Ms. Lundgren added that she is leaving the Board in good hands with the Interim Chair of Christina Plourd. Ms. Lundgren noted that she will continue to review Board materials. Budget season is coming up and she will reach out Ms. Palumbo for the materials.

Ms. Lundgren wished everyone a good holiday season and that they stay healthy and happy.

Ms. Philbin congratulated Ms. Lundgren and wished her safe and happy holidays.

Mr. Renduchintala congratulated Ms. Lundgren. This is exciting news and he wished her happy holidays and that all goes well.

#### K. BOARD ACTION

K.1 2021 BOE Meeting Dates

Mr. Marie motioned to approve the Board of Education 2021 Meeting dates.

Ms. Plourd seconded the motion.

Discussion: none

A roll call vote was taken. Motion passed unanimously.

#### L. PUBLIC PARTICIPATION

Liz Costa, 54 Josiah Lane, thanked Ms. Daly-Byrnes. As a parent of students that have gone 2-12 and K-10 Ms. Costa believes the English Department is top notch and she has seen improvement especially over the last 2 years since the arrival of Ms. Daly-Byrnes. As a senior parent but a junior parent last spring, she appreciates that teachers present reading now and over the summer that presented ideas that are appropriate for the world today with intent for better cultural emotional learning and discussion amongst peers. The readings have elicited discussions pertinent to both the readings and current events. Second, Ms. Costa suggested that the Board allow an opportunity to ask students a pertinent question. One of 2 student reps tonight said that many students were anxious and did not feel safe in school. Ms. Costa commented that she would hope that this would elicit questions from the Board and at the very least the Board would have shown concern. She is disappointed that there was no show of concern or questions. She asked Ms. Lundgren if she would consider reappointing the committee chairs to recognize the minority party representation once the two new members decide and perhaps other members switch. Ms. Costa asked that as a starting point that perhaps Board members refrain from long prepared statements, use bullets, and listen. Lastly, she hopes that Ms. Lundgren would appreciate, as Ms. Plourd did, the start of a bright future versus rehashing the last meeting. Ms. Costa added that while Ms. Lundgren addressed some of the previous Board members' comments, many of the items she brought up were also brought up by the public. She added that she has commended Ms. Lundgren when she has improved Board meetings but today, she could have started anew. Ms. Costa congratulated Ms. Lundgren and her family.

Michelle Harrold, 194 Sugar Hill Road, commented that she is disappointed that there was no discussion about how the Board could share leadership and include minority representation especially in the leadership meetings where there seems to be a lack of communication. This has resulted in a lack of cohesion of the group and divisiveness. There was no discussion about how to make this better. She added that she takes issue with Ms. Lundgren's misrepresentation of insufficient technology that was in her statement. Former boards supported 1:1 technology but were unable to afford it. They got it in 2019 for 6th graders only and were told that it was a grand plan even though it was only one grade. In the spring of this year, with unspent funds from the pandemic, the Board had an opportunity as presented by Dr. Willett to fund 1:1 technology for K-12 and did not do so. Ms. Harrold takes issue with Ms. Lundgren trying to push blame on others and not take accountability for her actions. Ms. Harrold hopes they can do better and move on. She does not think that what happened over the past couple of weeks has made a difference to the Board but hopes the members come together and discuss it.

Jayden Regisford, 68 Old Stafford Road, congratulated Ms. Lundgren. He commented that Alexandra said something at the beginning of the meeting and Ms. Lundgren went to a completely different topic – although Alexandra's comment was an important topic it was ignored. He is a former student and does not know how students feel but he commented that this seems like a problem. Second, Mr. Marie regarding necessity for bipartisanship on the Board, Mr. Regisford believes everyone can make this statement but not everyone may mean it. People agree that they want to see more bipartisanship, but the problem, and he asked that everyone watching hear him, is that Mr. Marie's side, and Mr. Regisford said he hates to put it that way as they are neighbors, refuses to acknowledge not only the minority on the Board but also the majority in town. They can go back to the debate of educational cost sharing funds and how they would be spent. Whether it was the consistent defensive nature of leadership or the attacks of one board member on another on social media, it has been clear which of the neighbors sitting on the Board have proven their partisanship rather than bipartisanship. Mr. Regisford commented that he does not say this to be rude, mean, or whatever adjective one would like to use on social media. He says it because it is time things change and people listen not only so the Superintendent can do his job without any extra duress but also so the students can benefit from the members' terms in office, not the members.

Simar commented that she and Alexandra discussed this before and Simar noted that she has some questions regarding COVID. She explained that this period goes until December 2<sup>nd</sup> and a lot of her friends are traveling so there is obviously going to be a spike. She asked if after the break school will be in-person.

Ms. Lundgren responded that Dr. Willett will need to address this.

#### M. POINTS OF INFORMATION

- Town Council Meeting Minutes October 27, 2020
  - Dr. Willett commented that he understands Simar's concern. He explained that he is appealing to parents, guardians, and families to work with the district as a team. Going completely remote presents a problem. The more perilous place for people right now is in the community spaces than within the school. The community has far more spread. The district is at less than 1% for positive COVID identifications; and comparatively one of the safest places for students is within the schools. He explained that if people were put back into the community after the break where families do not have many options, they will likely share resources where there is less management, oversight, control, and screening which creates more spread. While it does not intuitively feel that way, trends and information indicate this. Dr. Willett added that he is relying on the partnership with families. Families will travel to states that are red in the travel advisory which is most of the U.S. at this point. Dr. Willett is relying on the ethics and morality of the school and community and asks families that if they traveling and will be with other groups of people that they submit the COVID form and stay home for 2 weeks. He has faith in the community. The people of Tolland have the ethical and moral fortitude to do what is right and complete the forms or be tested. When people are not in school there are many downsides for families and students. Dr. Willett noted that he was thankful for the meeting he had previously with Simar and Alexandra, and they discussed the situation. He thanked Simar for her active participation and thoughts.
  - Ms. Plourd noted that she wanted to address Ms. Costa's comment about the student reps. Ms. Plourd had it on her agenda to discuss their concerns at the COVID meeting

on Friday and thought there would be a COVID update on each of the Board's agendas because it is an important piece. Regarding the anxiety, it is a difficult position to be in. Ms. Plourd echoed Dr. Willett's comment about the in-person and remote options. She read a data point that when in the hybrid model, 56% of the students who were sick were in the hybrid model with the others being in-person and remote. She agrees with Dr. Willett's decision to keep the students in school and will discuss this with the stakeholders at the COVID meeting. While it may not alleviate concerns, they are listening and working hard to keep students safe.

- Mr. Holt commented that during the last budget season they had forms for questions available online. He asked if they would do this again and if they could be made available earlier so questions can start to be submitted. Dr. Willett responded that he believes it is available on the website now and will direct people to the form at the November 30<sup>th</sup> meeting. He will note it in the bulletin as well.
- Ms. Griffin addressed comments regarding the Board as a whole. She felt tonight's meeting was very productive and hopes that Mr. Renduchintala and Ms. Shaikh felt the same. Ms. Griffin is unsure why the public is saying that there is a big division. She did not feel it and apologized if she came across as anything other than wanting to work together. She does not feel animosity on the Board, particularly with the new members. She is looking forward to working together and hopes they can show the public they can work together politely, respectfully, and share thoughts.
- Mr. Marie addressed the comments made by Mr. Regisford. Mr. Marie explained that his position has always been that disagreement is OK and it is healthy to have some disagreement. It is a sign of a healthy democracy to have different ideas that are competing. The key to good governance is attacking the idea but not the person that holds the idea. Mr. Marie commented that he does not claim that he has stuck to this, and does not believe anyone has, but it is something he has tried to do during his time on the Board. Second, he congratulated Ms. Lundgren. He hopes the first few weeks with the new baby are enjoyable and she gets a nice break. Mr. Marie also congratulated Mr. Renduchintala and Ms. Shaikh. It was nice having them at the meeting and he hopes they will work together well. Lastly, in response to Simar and Alexandra, he apologized for not commenting on this. It is a difficult issue without easy answers. It is one reason he is excited about the mental health task force. Hopefully, it will provide some long-term answers to this problem.
- Mr. Renduchintala commented that he is looking forward to a reset and working together in a bipartisan fashion. He hopes they can accomplish this and show the public that they can work together. Second, he addressed Dr. Willett. He asked if it would be possible, when he is making the decision on in-person or hybrid etc., if it would be worth it to send a questionnaire to parents and see what the response of the community is. Also, regarding the COVID updates and quarantine numbers, it would be helpful to have the cumulative numbers that are currently in quarantine as opposed to only the new numbers. Dr. Willett responded that he is looking for ways to present the information in the best possible and most informative manner. The blog has a lot of information on Connecticut school indicators and the area. He can and is looking for ways to provide data that helps the process. For example, the COVID positive rate for students and staff is less than 1%. Specifically, it is approximately .6%. He added that this includes students and staff who have not entered the buildings but are positive and he is looking for ways to report these meaningful statistics. Information is posted on the blog that includes some of it. Over the span of months, less than 1% have been COVID

positive and many are from incidents outside of the schools. The number of people quarantining is not an indicator of how dangerous things are. It is an indication of how proactive they are being. Human's propensity toward the availability heuristic tends to result in people looking at things like quarantines and see one incident after another and become somewhat fearful, but the numbers really represent that they are being proactive and aggressive in making sure people isolate. This is what keeps students safe in the schools. If there is a shift the district will make changes but after 3 months of school they still have a rate of less than 1% COVID positive and in this group are people who have never been in the buildings. Mr. Renduchintala commented that a survey of parents would be valuable to inform Dr. Willett's decisions.

 Ms. Shaikh commented that she echoes Mr. Marie's comments on the mental health task force. It is exciting that the town is putting this together and she hopes through outreach it taps into the school system because children's anxiety, or any mental health issues, effect learning. She hopes the task force takes a holistic approach with families with whatever is implemented.

#### N. FUTURE

Dr. Willett will set up:

- Update on CRE efforts, Equity Efforts
- School rounds/tours (briefings/tours/debriefings)
- Mental Health Services Initiatives (presentation and discussion)
- School Bus Stop Safety (presentation)
- Portrait of a Graduation / Visioning (presentation and discussion of initiatives)
- Pathways and Lighthouse Programs
- Understanding by Design (presentation and discussion)
- Regionalization (presentation and discussion)

#### O. NEW BUSINESS - none

#### P. ADJOURNMENT

Mr. Marie motioned to adjourn the meeting 10:38 p.m.

Mr. Renduchintala seconded the motion.

A roll call vote was taken. Motion passed unanimously.

Respectfully submitted,

Lisa Pascuzzi Clerk

#### SUPERINTENDENT'S AGENDA ITEM BACKGROUND

ITEM: Coronavirus Status Report

**ITEM SUBMITTED BY:** Walter Willett, Ph.D., Superintendent

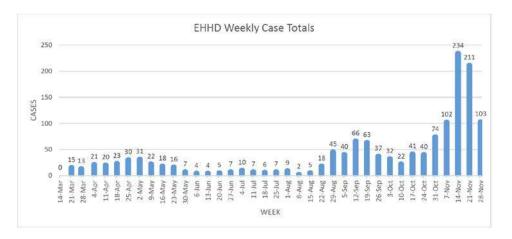
**FOR BOE MEETING:** December 9, 2020

**ITEM SUMMARY:** 

#### 12/1/2020 TPS infection level:

Covid-positive identifications for the Tolland Public Schools through December 1, 2020: <1% (0.8)

EHHD 12-3-2020 Data (Community)



DATE: 12/3/2020 TIME: 8:00 PM COMPLETED BY: A. Bloom

#### TOWN LEVEL DATA

CT Totals	126,177	18,897	31,191	1,191*	414	5,111
EHHD Total	1,373	103	313	55	5	17
Willington	78	7	20	2	0	1
Tolland	226	26	71	15	4	6
Scotland++	2	0	0	0	0	0
(non-student)		(10)	(26)	(8)	(0)	(3)
Mansfield	611	19	111	8	0	3
Coventry	201	14	49	10	0	2
Columbia	67	11	19	6	0	1
Chaplin	34	6	11	1	0	0
Bolton	61	4	6	6	0	3
Ashford	50	8	12	5	0	1
Andover	43	8	14	2	1	0
TOWN	Number of Cumulative cases	Change from last week	Two week change	Cumulative Hospitalizations	2 week hospitalization change	Deaths

Data Source: CTEDSS and CT DPH; reporting period for two week town level case counts is 11/15/2020 through 11/28/2020

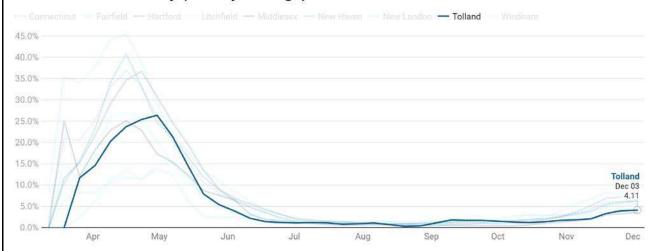
"This is the current (net) number of hospitalizations. It is not a comulative count.

\*\* Likely to be lower than actual resident positive cases due to residents using flatic and Hampton as mailing address.

NOTE: All counts by tower are cumulative and include confirmed cases and antigen-positive cases; also, counts can change from previous weeks due to the state reassigning a case to a different town once further information is gathered on the case, or lab reporting delays.

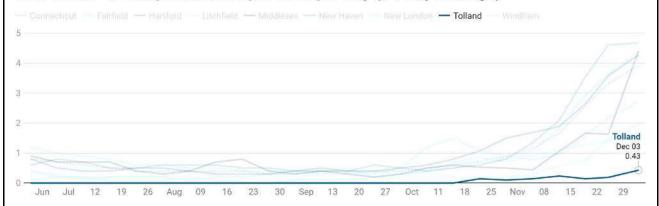
#### Connecticut School Indicators 11/15 through 11/28

#### Percent Test Positivity (14-Day Average)

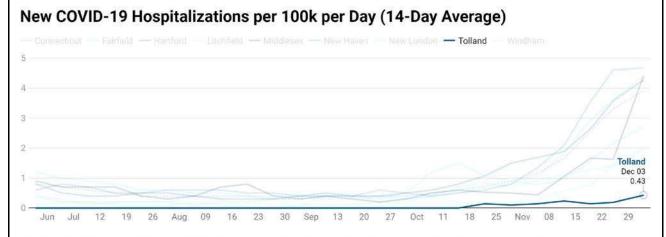


Source: CT Department of Public Health - Created with Datawrapper

#### New COVID-19 Hospitalizations per 100k per Day (14-Day Average)



Hospitalization data are from the Connecticut Hospital Association. Hospitalization data are based on hospital location, not county of patient residence. Source: CT Department of Public Health • Created with Datawrapper



Hospitalization data are from the Connecticut Hospital Association. Hospitalization data are based on hospital location, not county of patient residence.

Source: CT Department of Public Health • Created with Datawrapper

#### Sample of Literature

- The social distancing recommendation from the World Health Organization is about 3.3 feet.
- The United Nations University International Institute of Global Health observed that school reopening has not increased the level of transmission in communities.
- A recent article in the Atlantic illustrated that in the 74,000 tests provided to students in New York City schools, there were 108 positives
- 60 minutes illustrated some of the perils and costs of online learning:
   https://www.cbsnews.com/news/public-school-enrollment-coronavirus-pandemic-60-minutes-2020-11-22/
- The Children's hospital of Philadelphia and other sources through 11/5/2020 indicated few documented cases of in-school transmissions (although data is limited). Where data are available about mitigation strategies used transmissions have been associated with a lack of masking.
  - Leclerc et al., 6/5/20, (last updated 5/25/20), What Settings Have Been Linked to SARS-CoV-2 Transmission Clusters
- Systematic review of published studies of COVID clusters, with regularly updated list here.

In another student of 5/26/20, only 8 of 210 clusters were reported to involve school transmission.

- Fontanet et al., (exposure Feb-Mar 2020), preprint, <u>SARS-CoV-2 Infection in Primary Schools</u>
   <u>in Northern France: A Retrospective Cohort Study in an Area of High Transmission</u>
  - This study is a seroprevalence study (look-back using antibody testing in late April) of primarily school pupils,

teachers, and family in an area that had had undetected transmission in February and March in northern France. Followup to high school study in the same area (Fontanet, above).

- The authors calculated an infection attack rate (IAR), defined as:
  - o Primary school students 45/510 (8.8%)
  - o Teachers 3/42 (7.1%)
  - o Non-teaching staff 1/28 (3.6%)
  - o Parents 76/641 (11.9%)
  - o Relatives 14/119 (11.8%)
- Most predictive symptoms for children were fatigue and diarrhea. 41% of children had no symptoms, compared to 9% of adults.
- Prior to school closure, 3 students with COVID attended three separate schools; there were no secondary cases among students, teachers, or non-teaching staff.
- There was no clear evidence of in-school spread, in contrast to a high school outbreak in the same area (See Fontanet, above). Parents of seropositive children were much more likely to be seropositive than parents of seronegative children.
- "To our knowledge, the number of secondary transmissions in school settings is limited, with very few or no secondary cases in investigations in Australia, Iceland, and France, with the exception of one important cluster in a high school north of Paris in February." (See NCIRS, Heavey, Danis above; this paper submitted before Israeli data published)
- · Yoon et al., 8/4/20, preprint, <u>Stepwise School Opening Online and Off-line and An</u> Impact

#### on the Epidemiology of COVID-19 in the Pediatric Population

- o A primarily descriptive study seeking to correlate pediatric cases with the gradual re-opening of schools (with significant in-school safety measures) in South Korea.
- o South Korea, in this manner, was able to reopen schools without a notable increase in the total number of cases in children, nor in the percentage of total community cases that were in children.
- o Although 45 children in 40 separate schools were diagnosed with COVID after school opening, only one secondary case occurred in a classroom (from an 11yo student in the 5th grade to a classroom contact; the same 11yo student also transmitted to a second student with whom she attended a gym). There were no secondary cases among K students, other elementary students, or 13-18yo (there, middle and high school).
- Five students from 4 different high schools were infected at an acting academy, where they practiced acting and singing without masks. None of these students transmitted to other students in their high schools, where masking and distancing were used.

o Although methodologically limited (contact tracing and testing was not complete for all students), this study contains a lot of useful information regarding measures taken in a country that was able to successfully reopen schools.

#### **FINANCIAL SUMMARY:**

COVID related expenses at this time at about \$171,000.

Food Services may request assistance by year's end (possibly as high as \$150,000).

**BOARD ATTORNEY REVIEW: N/A** 

**BOE ACTION DESIRED:** Review of information

**SUPPORTING MATERIALS ATTACHED:** 

None

TO: Board of Education H.2

FROM: Mark S. McLaughlin, Tolland Public Schools Business Director

**RE:** Monthly Financial Report for November 2020

Date: December 1, 2020

**CC**: Walter Willett, Ph.D. Superintendent of Schools

Please find attached the monthly financial report for the FY 2020-2021 fiscal year. The month of November 2020 is the 5th month of the 2020-2021 fiscal year. The monthly financials for this school year may look a little different do to the COVID pandemic but the goal remains to provide for student needs and success. The attached report is only a temporary financial snapshot identifying five months of activity. As with any financial report generated during the school year, not all purchase orders have been created, not all materials purchased and not all staff hired. This monthly financial attachment is provided in an object format to clearly show the adopted budget and the YTD expenditures. This summary report provides the essential groups of accounts so the BOE can better understand the functional areas of the budget. The object line items follow the reporting format required by the State Dept. of Education. The line items show the approved budget, 5 months of expenses, encumbrances and available balances as generated through the financial software.

Since this report identifies many line items such as salaries, health insurance, FICA/Medicaid & Social Security, retirements, legal and audit services, utilities, tuition, transportation, textbooks, professional services etc. have not all been encumbered or spent. This is normal for this time of year. The budget balance of \$1,417,285 will be converted into encumbrances or expenditures over the next several of months.

The attached November 2020 financial report shows an available balance of \$1,417,285 or 3.54% of the BOE's current budget. As previously stated, this amount will reduce over the next several months. It is extremely important to understand that this available balance is somewhat normal occurrence considering the worldwide COVID19 pandemic. Currently the timing of budget spending, needs of the students and expense patterns are cyclical in nature. Items like, health Insurances will only be booked after teachers return to school, substitute expenses start in September, special education student tuitions will continue to increase, utility transfer to the town is complete, transportation routes are still being booked or adjusted, and instructional supplies will be spent as needed for the balance of the year. Some line items cannot be encumbered and will always have available balances such as substitutes, overtime, course reimbursement, consultants, unemployment compensation, workers compensation, and severance.

Considering the worldwide pandemic, the current school budget is impacted both positively and negatively. There could be additional financial shake out on the current and long-term budget resulting from the impact of the virus. Since the virus continues, all preventative measures will also remain in place. The continued impact from the virus will change how we track, spend, monitor, and educate our students. The situation remains fluid and changes are based on health guidelines, government closure or reopening directions and the safety of the community. The Superintendent will be the focal point to distribute information when it becomes available.

In a typical year, the budget is built 18-20 months from implementation, based on the best know data and assumptions from the town, state of Ct, grants, interest rates, market conditions, contacts, negotiations, Department of Ed. Mandates, and professional services etc.

The Budget for FY20-21 was Town Council approved for \$40,017,290. The BOE is anticipating spending the allocated budget by year-end in accordance with CGS 10-222. As in the past, any budget balances, may be returned to the town or the BOE will request to transfer the balance to the Educational Reserve Fund after final approval. It is anticipated that the district will receive the first excess cost payment in February 2021 from the state. The second payment is due in May 2021.

The FY21-22 budget cycle is underway. The "initial budget development" for the FY21-22 budget takes place during November and December. According to the Budget calendar, the Superintendent will be presenting his budget during the January BOE meeting.

# **Tolland Public Schools**

MM OBJ A Expenditure Report Summary (by OB,	Report Summary (by OE	3J - ??0)		From Date:	7/1/2020	To Date:	11/30/2020	
Fiscal Year: 2020-2021	Subtotal by Collapse Mask	☑ Include pre encumbrance	П	accounts with ze	ro balanoe 🔼 Fi	Print accounts with zero balance <a> Filter</a> Encumbrance Detail by Date Range	Detail by Date R	ange
	Exclude Inactive Accounts with	th zero balance						
Account Number	Description	GL Budget	Range To Date	Ŧ	Balance	Encumbrance	Budget Balance % Bud	png % e
0100.0000.410.00.000.1	Salaries	\$22,522,117.53	\$6,860,629.11	\$6,860,629.11	\$15,661,488.42	\$15,353,486.86	\$308,001.56	1.37%
0100.0000.120.00.000.1	Substitutes	\$367,228.00	\$70,838.16	\$70,838.16	\$296,389.84	\$17,374.00	\$279,015.84	75.98%
0100.0000.130.00.000.1	Overtime	\$218,870.00	\$102,826.48	\$102,826.48	\$116,043.52	\$4,212.36	\$111,831.16	51.09%
0100,0000,150,00,000,1	Stipends	\$389,839.90	\$67,220.05	\$67,220.05	\$322,619.85	\$409,049.17	(\$86,429.32)	-22.17%
0100.0000,190.00.000,1	Pension/Severance	\$205,561.00	\$53,322.44	\$53,322.44	\$152,238.56	\$50,098.40	\$102,140.16	49.69%
0100.0000,200.00.000.1	Employee Benefits	\$535,750.00	\$272,100.04	\$272,100.04	\$263,649,96	\$225,714.76	\$37,935.20	7.08%
0100.0000.210.00.000.1	Health/Life/Disabi Ins	\$5,252,093.00	\$2,312,364.24	\$2,312,364.24	\$2,939,728.76	\$2,962,290.15	(\$22,561.39)	-0.43%
0100.0000.220.00.000.1	FICA/MED/Soc Sec	\$727,048.40	\$201,024.70	\$201,024.70	\$526,023.70	\$392,457.77	\$133,565.93	18.37%
0100,0000,240,00,000,1	Retirement (ICMA)	\$262,917.61	\$82,227.15	\$82,227.15	\$180,690.46	\$143,532.01	\$37,158.45	14.13%
0100.0000.250.00.000.1	Course Reimbursement-Degree Ch	\$50,000.00	\$0.00	\$0,00	\$50,000.00	\$0,00	\$50,000.00	100.00%
0100,0000,260.00,000,1	Unemployment Compensation	\$50,981.00	\$15,228.12	\$15,228.12	\$35,752.88	\$85,227.00	(\$49,474.12)	-97.04%
0100,0000,270,00,000,1	Workers' Compensation	\$265,612.00	\$128,467.35	\$128,467.35	\$137,144.65	\$128,470.77	\$8,673.88	3.27%
0100,0000,300,00,000,1	Purch Prof & Tech Serves	\$55,842.00	\$26,557.55	\$26,557.55	\$29,284,45	\$0.00	\$29,284.45	52.44%
0100.0000.310.00.000.1	Benefits Consultant Services	\$65,280.00	\$17,428.30	\$17,428.30	\$47,851.70	\$26,390.00	\$21,461.70	32.88%
0100.0000.320,00.000.1	Prof Educ Servos	\$241,004.00	\$53,806.50	\$53,806,50	\$187,197.50	\$274,407,25	(\$87,209.75)	-36.19%
0100.0000.330.00.000.1	Professional Tech Srvs	\$34,482.00	\$6,114.18	\$6,114.18	\$28,367.82	\$15,490.00	\$12,877.82	37.35%
0100.0000.340.00.000.1	Legal/Audit/Consult Serves	\$203,145,00	\$88,771.01	\$88,771.01	\$114,373.99	\$74,157.62	\$40,216.37	19.80%
0100,0000.350.00,000.1	Tech Services	\$470,460.50	\$313,138.72	\$313,138.72	\$157,321.78	\$42,429.80	\$114,891.98	24.42%
0100.0000.410.00.000.1	Sewer/Water	\$33,931.00	\$33,931.00	\$33,931.00	\$0.00	\$0,00	\$0.00	%00.0
0100.0000,420.00.000.1	Cleaning/Rubbish Services	\$135,458.00	\$32,024.30	\$32,024.30	\$103,433.70	\$54,240.04	\$49,193.66	36.32%
0100.0000,430.00.000.1	Repair and Maint Servs (Facili	\$246,783.00	\$38,971.40	\$38,971.40	\$207,811.60	\$17,676.71	\$190,134.89	77.05%
0100,0000,440,00,000.1	Rentals	\$173,565.00	\$55,811.37	\$55,811.37	\$117,753.63	\$74,615.44	\$43,138.19	24.85%
0100.0000.510.00.000.1	Student Transp Srvs	\$2,808,995.00	\$319,203.44	\$319,203,44	\$2,489,791.56	\$2,608,569,49	(\$118,777.93)	4.23%
0100,0000,520,00,000,1	Property/Liability Insurance	\$204,069.00	\$110,634.95	\$110,634.95	\$93,434.05	\$90,011.24	\$3,422.81	1.68%
0100.0000.530.00.000.1	Telephone/ Postage	\$66,870.00	\$17,779.42	\$17,779.42	\$49,090.58	\$36,350.39	\$12,740.19	19.05%
0100.0000.540.00.000.1	Advertising	\$18,000,00	\$11,041.00	\$11,041.00	\$6,959.00	\$14,352.00	(\$7,393.00)	-41.07%
0100.0000,550,00,000.1	Printing and Binding	\$19,327.00	\$7,359.06	\$7,359.06	\$11,967.94	\$316.10	\$11,851.84	60.29%
0100.0000.560.00.000.1	Tuition Educ Agency	\$1,844,555.00	\$778,601.19	\$778,601.19	\$1,065,953.81	\$1,036,996.56	\$28,957.25	1.57%
0100,0000,580,00,000,1	Travel and Conference	\$26,159.00	\$2,568.31	\$2,568.31	\$23,590.69	\$3,414.86	\$20,175.83	77.13%
0100.0000.590.00.000.1	Public Officers & State Troope	\$91,994.00	\$3,413.14	\$3,413.14	\$88,580.86	\$2,500,00	\$86,080.86	93.57%
0100.0000.600.00.000.1	General Supplies	\$140,753.00	\$29,630.76	\$29,630.76	\$111,122.24	\$20,370.02	\$90,752.22	64.48%
0100,0000.610,00,000,1	Instr Supplies/Mat'ls	\$317,986.37	\$98,578.95	\$98,578.95	\$219,407.42	\$74,520.40	\$144,887,02	45.56%
0100.0000.620.00.000.1	Energy	\$1,611,759.00	\$1,434,523.68	\$1,434,523.68	\$177,235.32	\$172,105.28	\$5,130.04	0.32%
0100.0000.640.00.000.1	Textbooks	\$121,123.99	\$51,723.18	\$51,723.18	\$69,400.81	\$11,344.00	\$58,056.81	47.93%
0100.0000.550,00,000.1	Films and Videos Supl	\$1,050.00	\$0,00	\$0.00	\$1,050.00	\$0.00	\$1,050.00	100.00%
0100.0000.660.00.000.1	Computer Software	\$44,690.00	\$47,025.05	\$47,025.05	(\$2,335.05)	\$5,672.00	(\$8,007.05)	-17.92%
0100.0000.690.00.000.1	Misc Supplies	\$49,059.00	\$6,348.35	\$6,348.35	\$42,710.65	\$10,861.58	\$31,849.07	64.92%
0100.0000.730.00.000.1	Equip Instruct - New	\$89,734.00	\$42,307.99	\$42,307.99	\$47,426.01	\$310,670.89	(\$263,244.88)	-293.36%
0100,0000,760,00,000,1	Equip - Spec Ed - Instr - New	\$850.00	\$0.00	\$0.00	\$850.00	\$0.00	\$650.00	100.00%
0100.0000.810.00.000.1	Dues and Fees	\$52,346.95	\$36,640.21	\$36,640.21	\$15,706.74	\$20,448.75	(\$4,742.01)	-9.06%
<b>.</b>	Grand Total:	\$40,017,290,25	\$13,830,180.85	\$13,830,180.85	\$26,187,109.40	\$24,769,823.67	\$1,417,285.73	3.54%
			•					

## End of Report

2020.3.11 Report: rptGLGenRpt 7:18:06 AM Printed: 12/01/2020

#### Agenda Item #H.3

#### SUPERINTENDENT'S AGENDA ITEM BACKGROUND

ITEM: Performance Profile Report

ITEM SUBMITTED BY: Walter Willett, Ph.D., Superintendent

**FOR BOE MEETING:** December 9, 2020

**ITEM SUMMARY:** 

Note: report has character limit requirements from the State of Connecticut and is provided as submitted to the state.

#### SCHOOL DISTRICT IMPROVEMENT PLANS AND PARENTAL OUTREACH ACTIVITIES

BGP staff engage in PD for Mastery Based Learning. Data teams establish goals on literacy and numeracy instruction. The Student Assistance Team works to identify and support students with targeted interventions for reading/math. Special education and reading intervention teams receive Structured Literacy coaching. Faculty work with the Science Supervisor on NGSS aligned units. Culturally Responsive lessons are taught with multicultural literature throughout the curriculum. PBIS programs maintain a positive environment. Parents are active members on the school safety and Tools for Schools team. Parenting classes are taught at the FRC.

TIS staff utilizes MBL supported by PD. The TIS SAT model provides staff with a Multi-Tier System of Support that addresses student needs. The MTSS provides intervention for reading, math, social skills, emotional regulation and behavioral needs to all students. Targeted Interventions are administered by SE teachers, support staff, reading and math specialists. School-wide expectations: Have respect, Act responsibly, We Are A Community and Keep Yourself Safe, are themes. The SEL curriculum includes teacher taught lessons, Second Step Program, community building circles, and school advisory sessions. Families receive weekly notifications and program opportunities like coffee with the principal and virtual office hours with staff members. The TIS team incorporates active collaboration, builds capacity of staff, students and stakeholders, and advocates for equity.

TMS uses teaming, and engages in PD to support MBL. Teams review data and meet with parents. PBIS programs, partnerships with social services, community workshops, SOAR reports and everyday practices establish a positive environment. Parents sign up for daily updates of academic progress and attendance. Quarterly Behavioral Reports keep parents informed of student progress on core values of Safety, Ownership, Active Learning and Respect. TMS offers monthly programs with the Principal programs. The Intervention team of administrators, teachers, counselors and the psychologist meet weekly to discuss strategies and student needs. The special education and reading staff use the SPIRE program to support reading students.

THS focuses on literacy, problem-solving, critical thinking and effective communication across all disciplines. MBL practices are implemented in content areas throughout the year and PD is aligned to district goals. 21st century skills are taught and assessed through common core aligned

curriculum, promoting student-teacher relationships and a sense of belonging. The Student Intervention Team consisting of administration, counselors, the school psychologist and nurse meets to discuss strategies. For climate and culture, a survey is given to students, parents and faculty. The data provides an opportunity for members of the school community to develop goals to improve climate and culture. THS develops leadership and mentoring skills in its students through a Peer Mentoring program supporting incoming freshmen and promoting a positive climate. A recognition program exists for staff and students to identify and recognize students who exhibit our core values of Perseverance, Respect, Integrity, Dependability, and Engagement. THS offers Parent-teacher conferences 2x a year. The Parent Advisory Council meets monthly with administration.

#### EFFORTS TO REDUCE RACIAL, ETHNIC AND ECONOMIC ISOLATION

The TPS train staff on Culturally Responsive Education (CRE), and has both district and building CRE committees meeting on a regular basis to discuss policies, procedures, and practices relative to culturally responsive education. In addition, they plan activities and assemblies for students that strengthen each school community and school culture. The district also seeks to provide equity through Mastery Learning practices. The district participates in the Open Choice program.

Schools engage programs and collaborative activities with community organizations. Positive Behavioral Intervention and Support programs and an Advisory program include incentives and activities to reinforce core values, personal responsibility, and culturally responsive behaviors. The PBIS program includes lessons that cover topics such as social media, the problem of mass incarceration, and exposure to the Equal Justice Initiative. Advisory, Student Council, and service group programs in the school and community promote social responsibility (e.g. programs to promote awareness of homeless populations, poverty, and how to help). In addition, topics of responsible behavior and social justice are included in TPS programming for ELA, Social Studies, and other classes. A Skills for Adolescents class for all 8th graders focus on anti-bullying, racism, bias, and media awareness.

Social Justice and Gender Equality themes are used in educational programs. The TPS has a thriving Gay-Straight Alliance and Kindness Campaign. Curricula on Japanese-American history, Russian Culture, Art Link, and African-American authors and Native American experiences are part of the school system offerings. The course Native American Studies emphasizes the experience of the original inhabitants of North America and the diversity of tribes. Activities include speakers, field trips to museums, sweat lodges, and native reservations. Fine Arts covers marginalized and multicultural art and musical expression. The music curriculum emphasizes a culturally diverse study of music from Africa, Mexico, South America, and Spain. Multicultural themed books are used in classrooms. In addition, women in STEAM and Math and Stat Awareness theme weeks were executed.

#### **EQUITABLE ALLOCATION OF RESOURCES AMONG DISTRICT SCHOOLS**

Schools are organized into cost-centers with Principals taking the role of "cost-center" managers. Schools receive allocations and reductions of resources based on enrollment and program

considerations. The district underwent an energy review, and all schools adhere to the same set of energy standards. These energy standards and systems have provided additional opportunities for equity in policy and distribution of monetary and energy resources. Three schools in the district have three grades (K-2, 3-5, 6-8) with the high school housing four grades. The high school receives resources in accordance with its larger school population and physical plant needs, but each school receives allocations consummate with enrollment and the needs of the physical plant.

Custodial and maintenance resources are matched to the enrollment and physical plant needs of each school. The district will continuously review these resource allocations to provide the most equitable distribution of human resources.

#### SUPERINTENDENT'S AGENDA ITEM BACKGROUND

ITEM: Honeywell Agreement

ITEM SUBMITTED BY: Walter Willett, Ph.D., Superintendent

**FOR BOE MEETING:** December 9, 2020

**ITEM SUMMARY:** 

#### **Justification to Terminate Contract with Honeywell**

- A. The hesitancy of Honeywell to use any of their own capital to invest in physical infrastructure to better optimize the equipment for greater or targeted savings
- B. The inflexibility of contract stipulations for building use, occupancy periods, targeted set points for room temperatures, etc.
- C. The opportunity cost of Town of Tolland and Tolland Board of Education for participating in the M&V (Measurement and Verification) process
- D. Expected future energy forecasts regarding costs, temperature and the 2.75% built-in annual escalator
- E. An analysis of the (4) prior periods of savings payments made to the Town of Tolland vs. the costs to partake in the M&V process

\_\_\_\_\_\_

- A. The energy project (geothermal systems install) concluded in 2015. At that time M&V or "measurement and verification" studies were scheduled to be conducted each fiscal year starting in 2015-2016 to evaluate the energy savings to make sure it was matching up with what was promised. The TPS proposed enhancements to offset shortfalls, such as interior lighting upgrades, Co2 controls and damper controls for geothermal schools (TIS/TMS), modifications to programming and pump start-ups. Capital investments to do so have generally fallen to the district, therefore it is recommended that such projects and management be executed by the district without paying Honeywell any additional overhead expenses. An example of would be the current interior lighting upgrades to LED at THS, TMS, and TIS utilizing UISF funds with a return for this project in about 2.3 years and the receipt of about \$400,000 in grant funds to do so through Eversource, such a project does not require the partnership with Honeywell.
- B. Requirements have been limiting and in some cases un-necessary. Set points have not been flexible enough to respond to circumstances that required it. A recent example would be what is necessary under the pandemic for airflow, set points were not attainable if health standards were to be maintained. Outside of the pandemic, the BOE has set up a methodology that runs systems for a *shorter* period than what was proposed by Honeywell for occupancy and can, without the limitations imposed and through our own facilities planning, be equally or more effective. The district has been extremely proactive in its energy management and even being more conservative than the proposed limits, has achieved up to 88% of the savings.

- C. The Town and the BOE are required to conduct tasks related to the measurement and verification process, such as:
- Conduct physical inspections on all Town and School properties for equipment performance inspections and compliance inspections
- Provide copies of bills for all utilities to Honeywell for analysis
- Take monthly oil tank readings for Honeywell staff to validate deliveries and usage
- Provide list and specifications of any capital projects conducted on the portfolio that would affect the energy efficiency of a building
- Adjust energy control settings, schedules, set-points in the energy management systems as required by Honeywell
- Evaluate and analyze the proposed results to the M&V study
- Work with the third party energy evaluator to assess the results proposed by Honeywell
- Identify potential projects to offset shortfall to Honeywell
- collaborate with Honeywell for contract renewals and payment processing

Honeywell and third party evaluators charge us for conducting the measurement and verficiation process. This cost is part of the yearly energy budget and is about \$40,000 per year, regardless of the results of the study. The time spent on this by the BOE and the Town is significant and cannot be recouped.

- D. The Town consumes about 5% of the energy consumption, while the BOE consumes about 95%. The success of any energy plan is driven by the school system, and in this situation specifically the geothermal installations at TIS and TMS. The weather and temperature factors play a role, for example, in any estimation if there is a much colder winter, more will be paid than the estimated average or projection. Warmer winters will result in less future savings in this situation as when things are outside the average projection the return from the energy agreement would be more, and the milder winters are resulting in less return as part of the agreement. Energy pricing in general has been experienced to be experiencing fluctuations. The cost of propane, water, sewer and electrical supply have been flat for the most part since 2015 when we concluded the project. The cost of oil has actually decreased and only recently have we seen some significant increases to the demand or distribution side of electricity (Eversource only). Our contract contains a 2.75% energy cost inflation rate with Honeywell, which is detrimental as the cost per KW has not increased with the inflation rate, which reduces some of the cost avoidance benefits of the project. Our own Town-wide energy projects such as the solar farm, roof replacements, new doors and windows, have been conducted on our portfolios only further reduces the exposure Honeywell has to meeting our expected savings as they reduce or supplement consumption. These were completed after the original agreement.
- E. The Town of Tolland has received the following shortfall checks for the M&V analysis years listed below:

FY2015-16-\$72,933

FY2016-17-\$65,226

FY2017-18-\$52,357

FY2018-19-\$27,264

Total: \$217,780

Note: The contract with Honeywell is a one-year renewable contract that we decide to re-commit to each year, but we cannot pick and choose years as they need to be continuous with no yearly gaps. We also cannot go beyond 20 years from the original energy project completion year of 2015.

The shortfalls for which we are reimbursed are getting smaller and smaller. This is related to the many factors already discussed. We expect this negative trend and a diminishing return on the guaranteed savings to continue moving forward. Forecasting out a potential FY2019-20 measurement and verification study we would expect a similar result to the prior year in which we netted a loss of about (\$13,000) when you consider the cost of the study itself and the size of the payment made to the Town of Tolland. The cost of such studies is about \$40,000. The payments collected to date, \$217,780 - subtracting out the \$160,000 to conduct the studies yields \$57,780 over 4 years averaging out to \$14,445 per year. We believe a settlement would be favorable under these conditions.

**BOARD ATTORNEY REVIEW:** N/A

**BOE ACTION DESIRED:** 

First read, recommendation from the Superintendent to pursue settlement agreement.

**SUPPORTING MATERIALS ATTACHED:** 

None

#### Agenda Item #H.5

#### SUPERINTENDENT'S AGENDA ITEM BACKGROUND

ITEM: Budget Overview

**ITEM SUBMITTED BY:** Walter Willett, Ph.D., Superintendent

**FOR BOE MEETING:** December 9, 2020

**ITEM SUMMARY:** 

#### Superintendent Q&A – 7:00 pm

ZOOM:

#### https://us02web.zoom.us/j/87375511973?pwd=eTZGUEZzNDlaYkl6N3lxdnA3UlprZz09

- December 7, 2020 Superintendent general overview of the budget process, budget calendar, potential range of the budget for the year, initiatives and challenges in FY22, feedback and question and answer session, and preview of the January 4, 2020 workshop (including registration links)
- January 4, 2021 Presentation and breakout budget sessions: the public can register
  for the Q & A and select up to three "budget break out rooms" to go to for three
  rotations of about ten to fifteen minutes each. Breakout budget sessions facilitators are
  school and program administrators (e.g. High School, Middle School, Intermediate
  School, Birch Grove Primary School, Special Education, Facilities, Educational
  Technology, Curriculum).
- January 11, 2021 rain/snow date for January 4, 2020 workshop. If January 4<sup>th</sup> workshop goes as scheduled the January 11 presentation will be a continuing review of district initiatives and programs, including costs and efficiencies, and public feedback, and question and answer session.

#### January 13, 2021

Superintendent presents the Superintendent's Proposed Budget to the Board of Education

#### January 14, 2021

Board of Education special meeting on the budget (TBD – If necessary)

#### January 19, 2021

Board of Education special meeting on the budget (TBD – If necessary)

#### **January 27, 2021**

Board of Education special meeting (budget will be an item)

<u>February 3, 2021</u> [not in calendar – currently a "community (not budget) workshop] Board of Education special meeting on the budget (TBD – If necessary)

#### February 10, 2021

Superintendent presents Final FY 21-22 Budget to the BOE for vote (distributes budget books)

#### February 12, 2021

Superintendent submits BOE Budget to the Town Manager

#### February 22, 2021

Town Manager convenes a joint meeting between Council & Board of Education (by April 11 per Charter requirement) –Town Library Room – 7:00 p.m.

#### 3/17/2021

Public Hearing on FY21-22 Budget 7:00pm

#### April 19, 2021

Annual BOE Budget Presentation to the public -7:00 PM

#### May 4, 2021

Budget Referendum - Vote

#### **FINANCIAL SUMMARY:**

N/A

#### **BOARD ATTORNEY REVIEW:**

N/A

#### **BOE ACTION DESIRED:**

None

#### **SUPPORTING MATERIALS ATTACHED:**

OFFICIAL BUDGET CALENDAR FY 2021-2022

#### SUPERINTENDENT'S AGENDA ITEM BACKGROUND

**ITEM:** 5140 Student Use of the District's Computer Systems and Internet

Safety

ITEM SUBMITTED BY: Walter Willett, Ph.D., Superintendent

**FOR BOE MEETING:** December 9, 2020

**ITEM SUMMARY:** 

Board Policy 5140 covers the student utilization of computer systems, with further articulations as part of the associated regulation. Both are included for Board of Education and review and update. Old language is signified by *red* text and *strikeouts* with blue or *italicized* text as new / updated language. These have been reviewed by the Superintendent and Director of Information and Educational Technology, as well as the Policy Committee.

FINANCIAL SUMMARY: N/A

**BOARD ATTORNEY REVIEW: N/A** 

#### **BOE ACTION DESIRED:**

When ready, move to action.

Proposed Motion: Motion to approve the amendments to Policy 5140, and recognize the associated

regulation changes. Second. Discussion. Vote

#### SUPPORTING MATERIALS ATTACHED:

Policy 5140 Student Use of the District's Computer Systems and Internet Safety (pending draft) Regulation 5140 Student Use of the District's Computer Systems and Internet Safety

# TOLLAND PUBLIC SCHOOLS Tolland, Connecticut

ADMINISTRATIVE REGULATION REGARDING: Student Use of the

District's Computer Systems and

Internet Safety

Number: 5140

Administrative

Approved: 2/28/01 Revised: 6/8/05 Revised: 4/7/09 Revised: 2/24/10 Revised: PENDING

# ADMINISTRATIVE REGULATIONS REGARDING STUDENT USE OF THE DISTRICT'S COMPUTER SYSTEMS AND INTERNET SAFETY

#### 1. Introduction

We are pleased to offer students access to the district's computers and computer networks, including access to electronic mail (e-mail) and the Internet, as well as electronic devices, (all of which will be referred to collectively as "computer systems".) Access to the school's computer systems will enable students to explore libraries, databases, and bulletin boards while exchanging messages with others. Such access is provided solely for education-related purposes. Use of the district's computer systems will be allowed only for students who act in a considerate and responsible manner in using such systems.

The Board of Education and the Administration believe in the educational value of such computer systems and recognize their potential to support our curriculum by expanding resources available for staff and student use. Our goal in providing this service is to promote educational excellence by facilitating resource sharing, innovation and communication.

These computer systems are expensive to purchase, install and maintain. As the property of the district these computer systems must be carefully handled and their integrity preserved for the benefit of all. Therefore, access to the computer systems is a privilege, and not a right. Students will be required to adhere to a set of policies and procedures, as set forth in detail below. Violations may lead to withdrawal of the access privilege and/or disciplinary measures in accordance with the Board's student discipline policy.

#### 2. Definitions

**Obscene** – means any material or performance if, a) taken as a whole, it predominantly appeals to the prurient interest, b) it depicts or describes in a patently offensive way a prohibited sex act and c) taken as a whole, does not have serious literary, artistic, political or scientific value. For the purposes of this section, "prohibited sex act" means erotic fondling, nude performance, sexual excitement, sado-masochistic abuse, masturbation or sexual intercourse.

**Child pornography** –means any visual depiction, including any photograph, film, video, picture, cartoon, or computer or computer-generated image or picture, whether made or produced by electronic, mechanical, or other means, of sexually explicit conduct, where -

- (a) the production of such visual depiction involves the use of a minor engaging in sexually explicit conduct;
- (b) such visual depiction is, or appears to be, of a minor engaging in sexually explicit conduct;
- (c) such visual depiction has been created, adapted, or modified to appear that an identifiable minor is engaging in sexually explicit conduct.

**Harmful to minors** – any picture, image, graphic image file, or other visual depiction that:

- (a) taken as a whole and with respect to minors, appeals to a prurient interest in nudity, sex, or excretion;
- (b) depicts, describes or represents, in a patently offensive way with respect to what is suitable for minors, an actual or simulated sexual act or sexual contact, actual or simulated normal or perverted sexual acts, or a lewd exhibition of the genitals; and
- (c) taken as a whole, lacks serious literary, artistic, political, or scientific value as to minors.

#### 3. Monitoring

Students are responsible for good behavior on school computer systems just as they are in a classroom or a school hallway. Communications on the computer systems are often public in nature and general school rules for behavior and communications apply. It is expected that users will comply with district standards and will act in a responsible and legal manner, at all times in accordance with district standards, as well as with state and federal laws.

It is important that students and parents understand that the district, as the owner of the computer systems, reserves the right to monitor and review the use of these computer systems. The district intends to monitor and review in a limited fashion, but will do so as needed to ensure that the systems are being used for district-related educational purposes.

As part of the monitoring and reviewing process, the district will retain the capacity to bypass any individual password of a student or other user. The system's security aspects, such as personal passwords and the message delete function for e-mail, can be <u>bypassed</u> for these purposes. The district's ability to monitor and review is not restricted or neutralized by these devices. The monitoring and reviewing process also includes, but is not limited to; oversight of Internet site access, the right to review emails sent and received, the right to track students' access to blogs, electronic bulletin boards and chat rooms, and the right to review a student's document downloading and printing.

Therefore, all users must be aware that they should not have any expectation of personal privacy in the use of these computer systems.

#### 4. Student Conduct

Students are permitted to use the district's computer systems for legitimate educational purposes. Personal use of district computer systems is expressly prohibited. Conduct which constitutes inappropriate use includes, but is not limited to the following:

- Sending any form of harassing, threatening, or intimidating message, at any time, to any person (such communications may also be a crime);
- Gaining or seeking to gain unauthorized access to computer systems;
- Damaging computers, computer files, computer systems or computer networks;
- Downloading or modifying computer software of the district in violation of the district's licensure agreement(s) and/or without authorization from a teacher or administrator;
- Using another person's password under any circumstances;
- Trespassing in or tampering with any other person's folders, work or files;
- Sending any message that breaches the district's confidentiality requirements, or the confidentiality of students;
- Sending any copyrighted material over the system;
- Using computer systems for any personal purpose, or in a manner that interferes with the district's educational programs;

- Accessing or attempting to access any material that is obscene, contains child pornography, or is harmful to minors, as defined above;
- Transmitting or receiving e-mail communications or accessing information on the Internet for non-educational purposes;
- Cyberbullying;
- Accessing or attempting to access social networking sites (e.g. Facebook, Twitter, MySpace, etc.) without a legitimate educational purpose.

In addition, as noted above, if a particular behavior or activity is generally prohibited by law, by Board policy or by school rules or regulations, use of these computer systems for the purpose of carrying out such behavior or activity is also prohibited.

Misuse of the computer systems, or violations of these policies and regulations, may result in loss of access to such computer systems as well as other disciplinary action, including suspension and/or expulsion, depending on the specific conduct.

Anyone who is aware of problems with, or misuse of these computer systems, or has a question regarding the proper use of these computer systems, should report this to his or her teacher or principal immediately. Most importantly, the Board and the Administration urge *any* student who receives *any* harassing, threatening, intimidating or other improper message through the computer system to report this immediately. It is the Board's policy that no student should be required to tolerate such treatment, regardless of the identity of the sender of the message. *Please report these events!* 

#### 5. Internet Safety

The Administration will take measures: to assure the safety and security of students when using e-mail, chat rooms, and other forms of direct electronic communications; to prohibit unauthorized access, including "hacking" and other unlawful activities by minors online; to prohibit unauthorized disclosure, use, and dissemination of personally identifiable information regarding students; to educate minor students about appropriate online behavior, including interacting with other individuals on social networking websites and in chat rooms and cyber-bullying awareness and response; and to restrict students' access to online materials harmful to minors, including obscene materials and child pornography.

#### 6. Student Use Agreement

Before being allowed to use the district's computer systems, students and/or their parents/guardians must sign a computer system use agreement, stating that they

have read and understood the district's policies and regulations regarding the use of its computer systems.

#### Legal References:

Conn. Gen. Stat. § 10-221

Conn. Gen. Stat. §§ 53a-182b; 53a-183; 53a-250 *et. seq.* (computer-related offenses)

Conn. Gen. Stat. § 53a-193 (definition of obscene)

18 U.S.C. § 2256 (definition of child pornography)

Electronic Communication Privacy Act of 1986, Public Law 99-508, codified at 18 U.S.C. §§ 2510 through 2520

Children's Internet Protection Act, Pub. Law 106-554, codified at 47 U.S.C. § 254(h)

No Child Left Behind Act of 2001, Pub. L. 107-110, codified at 20 U.S.C. § 6777

Protecting Children in the 21st Century Act, Pub. Law 110-385, codified at 47 U.S.C. § 254(h)(5)(B)(iii)

Miller v. California, 413 U.S. 15 (1973) (definition of obscene)

ADOPTED:_	
REVISED:	

#### Introduction

We are pleased to offer students access to the district's computers and computer networks, including access to electronic mail (e-mail) and the Internet (which will be referred to collectively as "computer systems".) Access to the school's computer systems will enable students to explore libraries, databases, and bulletin boards while exchanging messages with others. Such access is provided solely for education-related purposes. Use of the district's computer systems will be allowed only for students who act in a considerate and responsible manner in using such systems.

The Board of Education and the Administration believe in the educational value of such computer systems and recognize their potential to support our curriculum by expanding resources available for staff and student use. Our goal in providing this service is to promote educational excellence by facilitating resource sharing, innovation and communication.

These computer systems are expensive to purchase, install and maintain. As the property of the district these computer systems must be carefully handled and their integrity preserved for the benefit of all. Therefore, access to the computer systems is a privilege, and not a right. Students will be required to adhere to a set of policies and procedures, as set forth in detail below. Violations may lead to withdrawal of the access privilege and/or disciplinary measures in accordance with the Board's student discipline policy.

#### **Definitions**

Obscene — means any material or performance if, a) taken as a whole, it predominantly appeals to the prurient interest, b) it depicts or describes in a patently offensive way a prohibited sex act and c) taken as a whole, does not have serious literary, artistic, political or scientific value. For the purposes of this section, "prohibited sex act" means erotic fondling, nude performance, sexual excitement, sadomasochistic abuse, masturbation or sexual intercourse.

Child pornography – means any visual depiction, including any photograph, film video, picture, or computer or computer-generated image or picture, whether made or produced by electronic, mechanical, or other means, of sexually explicit conduct, where –

- (A) The production of such visual depiction involves the use of a minor engaging in sexually explicit conduct;
- (B) Such visual depiction is, or appears to be, of a minor engaging in sexually explicit conduct;
- (C) Such visual depiction has been created, adapted, or modified to appear that an identifiable minor is engaging in sexually explicit conduct.

Harmful to minors – any picture, image, graphic image file, or other visual depiction that:

- (A) Taken as a whole and with respect to minors, appeals to a prurient interest in nudity, sex, or excretion;
- (B) Depicts, describes or represents, in a patently offensive way with respect to what is suitable for minors, an actual or simulated sexual act or sexual contact, actual or simulated normal or perverted sexual acts, or a lewd exhibition of the genitals; and
- (C) Taken as whole, lacks serious literary, artistic, political, or scientific value as to minors.

#### **Monitoring**

Students are responsible for good behavior on school computer systems just as they are in a classroom or a school hallway. Communications on the computer systems are often public in nature and general school rules for behavior and communications apply. It is expected that users will comply with district

standards and will act in a responsible and legal manner, at all times in accordance with district standards, as well as with state and federal laws.

It is important that students and parents understand that the district, as the owner of the computer systems, reserves the right to monitor and review the use of these computer systems. The district intends to monitor and review in a limited fashion, but will do so as needed to ensure that the systems are being used for District-related educational purposes.

As part of the monitoring and reviewing process, the district will retain the capacity to bypass any individual password of a student or other user. The system's security aspects, such as personal passwords and the message delete function for e-mail, can be <u>bypassed</u> for these purposes. The district's ability to monitor and review is not restricted or neutralized by these devices. The monitoring and reviewing process also includes oversight of Internet site access and of document downloading and printing.

Therefore, all users must be aware that they should not have any expectation of personal privacy in the use of these computer systems.

#### **Student Conduct**

Students are permitted to use the district's computer systems for legitimate educational purposes. Personal use of district computer systems is expressly prohibited. Conduct which constitutes inappropriate use includes, but is not limited to the following:

- Sending any form of harassing, threatening, or intimidating message, at any time, to any person (such communications may also be a crime;
- ◆ Gaining or seeking to gain unauthorized access to computer systems;
- ◆ Damaging computers, computer files, computer systems or computer networks;
- ◆ Downloading or modifying computer software of the district in violation of the district's licensure agreement(s) and/or without authorization from a teacher or administrator.
- ◆ Using another person's password under any circumstances;
- Trespassing in or tampering with any other person's folders, work or files;
- Sending any message that breaches the district's confidentiality requirements, or the confidentiality of students;

- Sending any copyrighted material over the system;
- Using computer systems for any personal purpose, or in a manner that interferes with the district's educational programs;
- Accessing or attempting to access any material that is obscene, contains child pornography, or is harmful to minors, as defined above;
- ◆ Transmitting or receiving e-mail communications or accessing information on the internet for non-educational purposes.
- ◆ Cyberbullying, defined as use of computer systems including email, instant messaging, text messaging, blogging or the use of social networking websites, or other forms of electronic communications, to commit acts of bullying.

In addition, as noted above, if a particular behavior or activity is generally prohibited by law, by Board policy or by school rules or regulations, use of these computer systems for the purpose of carrying out such behavior or activity is also prohibited.

Misuse of the computer systems, or violations of these policies and regulations, may result in loss of access to such computer systems as well as other disciplinary action, including suspension and/or expulsion, depending on the specific conduct.

Anyone who is aware of problems with, or misuse of these computer systems, or has a question regarding the proper use of these computer systems, should report this to his or her teacher or principal immediately. Most importantly, the Board and the Administration urge *any* student who receives *any* harassing, threatening, intimidating or other improper message through the computer system to report this immediately. It is the Board's policy that no student should be required to tolerate such treatment, regardless of the identity of the sender of the message. *Please report these events!* 

#### **Internet Safety**

The Administration will take measures: to assure the safety and security of students when using e-mail, chat rooms, and other forms of direct electronic communications; to prohibit unauthorized access, including "hacking" and other unlawful activities by minors online; to prohibit unauthorized disclosure, use, and dissemination of personally identifiable information regarding students; to educate minor students about appropriate online behavior, including interacting with other individuals on social networking websites and in chat rooms and cyber-bullying awareness and response; and to restrict students' access to online materials harmful to minors, including obscene materials and child pernography.

The teacher will be responsible for notification to both parents and school administration in the case of student exposure to inappropriate digital material and/or content.

#### Legal References:

Children's Internet Protection Act, Pub. Las 106-554, Codified At 47 U.S.C. § 254 (H)

Electronic Communication Privacy Act, 18 U.S.C. §§ 2510 Through 2520 No Child Left Behind Act Of 2001, Pub. L. 107-110, Codified At 20 U.S.C § 6777

Protecting Children In The 21<sup>st</sup> Century Act. Pub. Law 110-385, Codified At 47 U.S.C. § 254(h)(5)(b)(lii)

18 U.S.C. §2256 (Definition Of Child Pornography)

Miller V. California, 413 U.S. 15 (1973) (Definition of Obscene)

Conn. Gen. Stat. §§ 53a-182b; 53a-183; 53a-250 (Computer-Related Offenses)

Conn. Gen. Stat. § 53a-193 (Definition of Obscene)

# TOLLAND PUBLIC SCHOOLS Tolland, Connecticut

BOARD POLICY REGARDING: Student Use of the District's Computer

Systems and Internet Safety

Number: 5140

Students

Approved: 2/28/01 Revised: 6/08/05 Revised: PENDING

Computers, computer networks, Internet access, and e-mail are effective and important technological resources in today's educational environment. The Board of Education has installed computers, a computer network, including Internet access and an e-mail system (referred to collectively as "the computer systems"), in order to enhance both the educational opportunities for our students and the business operations of the district.

These computer systems are business and educational tools. As such, they are made available to students in the district for education related uses. The Administration shall develop regulations setting forth procedures to be used by the Administration in an effort to ensure that such computer systems are used by students solely for education related purposes. The board will educate minor students about appropriate online behavior, including interacting with other individuals on social networking websites and in chat rooms and cyberbullying awareness and response. Additionally, the Board will implement a technology protection measure to block or filter internet access to visual depictions that contain obscene material, contain child pornography, or are harmful to minors and ensure that such filtering technology is operative during computer use by minor students.

As the owner of the computer systems, the Board reserves the right to monitor the use of the district's computers and computer systems.

#### **Legal References:**

Children's Internet Protection Act, Pub. L. 106-554, Codified at 47 U.S.C. & 254(H)

Conn. Gen. Stat. §§ 53a-182b; 53a-183; 53a-250

Electronic Communication Privacy Act, 18 U.S.C §§2510 through 2520

No Child Left Behind Act Of 2001, Pub. L. 107-110, Codified at 20 U.S.C. § 6777

Protecting Children In The 21<sup>st</sup> Century Act. Pub. Law 110-385, Codified At 47 U.S.C. § 254(h)(5)(b)(lii)

Computers, computer networks, electronic devices, Internet access, and e-mail are effective and important technological resources. The Board of Education provides computers, a computer network, including Internet access and an e-mail system, as well as other electronic devices that access the network such as wireless and/or portable electronic hand-held equipment that can be used for word processing, wireless Internet access, image capture and recording, sound recording, information transmitting and/or receiving, storing etc. (including, but not limited to, laptops, Chromebooks, Kindles, radios, iPads or other tablet computers), referred to collectively as "the computer systems", in order to enhance both the educational opportunities for our students and the business operations of the district.

These computer systems are business and educational tools. As such, they are made available to students in the district for education related uses. The Administration shall develop regulations setting forth procedures to be used by the Administration in an effort to ensure that such computer systems are used by students solely for education related purposes. The Board will educate minor students about appropriate online behavior, including interacting with other individuals on social networking websites and in chat rooms and cyberbullying awareness and response. Additionally, the Board will implement a technology protection measure to block or filter Internet access to visual depictions that contain obscene material, contain child pornography, or are harmful to minors and ensure that such filtering technology is operative during computer use by minor students.

As the owner of the computer systems, the Board reserves the right to monitor the use of and restrict access to the district's computers and computer systems

As the owner of the computer systems, the Board reserves the right to monitor the use of the district's computers and computer systems.

#### Legal References:

Conn. Gen. Stat. § 10-221

Conn. Gen. Stat. §§ 53a-182b; 53a-183; 53a-250

Electronic Communication Privacy Act of 1986, Public Law 99-508, codified at 18 U.S.C. §§ 2510 through 2520

Children's Internet Protection Act, Pub. L. 106-554, codified at 47 U.S.C. § 254(h)

#### SUPERINTENDENT'S AGENDA ITEM BACKGROUND

ITEM: Birch Grove Primary School Project Approvals

ITEM SUBMITTED BY: Walter Willett, Ph.D., Superintendent

**FOR BOE MEETING:** December 9, 2020

**ITEM SUMMARY:** 

#### **K2. A. Change Orders**

D'Amato (BGP Project Contractor) has compiled their first official change order submission to the State of Connecticut. The BGP School Building Committee has already reviewed and approved these change orders, and they have been signed by the Town Manager. As such, these are presented to the Board of Education for notation in the meeting minutes, and to authorize signatures.

#### General sequence:

- 1. BGP Building Committee approves
- 2. Change orders presented to the Board of Education for review and approval authorizing the Superintendent to sign.
- 3. The minutes are submitted to the contractor and subsequently to the State of Connecticut.
- 4. The State of Connecticut reviews the change orders and documentation and sends a letter confirming *reimbursement*.

The Superintendent completes SCG-042 form(s).

#### **DOCUMENTS:**

• See change orders 1 – 11 and index of change orders (attached)

K2.A. Proposed motion: *Motion to accept and approve change orders* 1 through 11 presented in the board of education meeting of December 9, 2020 and authorize the Superintendent to sign all related documentation and approvals.

#### **K2.B.** Certification of Unsuitable Soils project

#### **DOCUMENTS:**

- See AIA G702 of Unsuitable Soils (attached) certificate for payment
- CV grant commitment

K2.B Proposed motion: Motion to certify the completion (substantially complete) of project number 142-0085 for code violation for unsuitable soil at Birch Grove Primary School



#### CHANGE ORDER TRACKER

BIRCH GROVE PRIMARY SCHOOL 142-0083-N 11/12/2020

TOLLAND/ AIA G701	D'AMATO C.O.A.L#	SUBCONTRACTOR C.O.#	STATE C.O.#	DESCRIPTION	DIVISION	TIME ADDED TO	CHANGE ORDER INITIATION		P/JCJ ROVAL	PRESENTED TO BUILDING		СОМІ	LDING MITTEE ROVAL		FUNDS TAKEN OUT OF						
C.O.#	C.O.A.L#	C.O.#	C.O.#			PROJECT (DAYS)*	DATE	YES	NO	COMMITTEE	YES	NO	SHELVED	C.M. CONTINGENCY	\$430,000.00	OWNER CONTINGENCY	\$ MANAGED BY TOLLAND				
	1	N/A	N/A	RETAINING WALL END CAP	2	0	7/15/20	✓		9/1/20			✓		-\$22,147.85						
1	2	N/A	1	ADDITIONAL BOLLARDS	2	0	7/15/20	✓		9/1/20	✓			✓	-\$2,760.00						
2	3	M.E.1	1	ELECTRICAL PHASE III BULLETINS 2,3 & PHASE II/III BULLETIN 1	26	0	8/11/20	✓		10/6/20	✓			✓	-\$51,274.93						
11	4	M.E.2, M.M.3	1	SEWER PUMP SYSTEM	2,22,26	0**	9/2/20	✓		10/20/20	✓			✓	-\$65,612.04						
3	5	T.B.1,2	1	DOOR VENEER & HMF (CREDIT)	8	0	9/8/20	✓		10/6/20	<b>\</b>			✓	\$797.10						
4	6	M.M.1	1	MECHANICAL RTU LOCKOUT	23	0	9/10/20	✓		10/6/20	✓					✓	-\$3,303.38				
5	7	M.M.2	1	MECHANICAL FCU Room 1e12	23	0	9/10/20	✓		10/6/20	✓			✓	-\$6,685.69						
6	8	S.R.1, W.S.1, C.A.1	1	CREDITS FROM SILKTOWN, WSI & Conn Acoust (CREDIT)	6,5,9	0	8/13/20	✓		10/6/20	✓			√ \$22,137.88							
7	9	CSNE 1	1	NAPKIN DISPENSERS	10	0	9/16/20	✓		10/6/20	✓			✓	-\$829.40						
	10	STS 1-12	2	STS STRUCTURAL STEEL CREDIT (CREDIT) (in discussion)	5	0**	8/31/20			12/1/20**				✓	Unknown						
	11	M.E.4	2	DMP SYSTEM	28	0**	7/29/20	✓		11/17/20**	✓			✓	-\$16,243.98						
8	12	S.F.1	1	EPOXY FLOORING (CREDIT)	9	0**	10/1/20	✓		10/20/20	✓			✓	\$30,000.00						
9	13	M.E.3	1	PDC BOX 1a28 & 1d28	26	0**	10/2/20	✓		10/20/20	✓			✓	-\$2,605.46						
10	14	NEIS 1	1	DETAIL 7/A-422 TACKBOARD CHANGES (CREDIT)	10	0**	10/14/20	<b>√</b>		10/20/20	<b>√</b>			✓	\$369.11						
	15	N/A	2	X BRACE REMOVAL + GROUT CANOPY BASE PL. + OTHER (in discussion)	N/A	0**				12/1/20**					Unknown						
12	16	S.F.2	2	ADDING WALL TILE IN GANG BATHROOMS	9	0	10/26/20	✓		10/29/20	✓			✓	-\$15,400.00						
	17	A.M.1	2	AVB (CREDIT)	7	0	11/9/20	<b>√</b>		11/17/20**	<b>√</b>			✓	\$11,000.00						
	18	CSSI 1	2	GLAZING CHANGE FROM 1/4" TO 3/8"	8	0**	10/30/20	✓		11/17/20**	<b>√</b>			✓	-\$1,936.00						
	19	M.E.5	2	ROOM 1C07 DATA & POWER	26	0**	10/30/20			12/1/20**				✓	-\$1,755.40						
	20	M.F.P. 1	2	BUILDING FDC	15	0**	11/5/20	<b>√</b>		11/17/20**	<b>✓</b>					✓	-\$2,915.58				
	21	C.A. 2	2	TEK TABS ACT (CREDIT)	9	0**	11/4/20	✓		12/1/20**				✓	\$5,000.00						
	22	CSSI 2	2	LOW IRON IN TYPE GL8 GLAZING	8	0**	10/29/20			12/1/20**											
	23	M.E.6	2	JCJ PROPOSAL REQUEST 002 <b>(CREDIT)</b>	26	0**	10/21/20			12/1/20**					\$11,594.44						
					<u> </u>						_										
														REMAINING BALANCE :	\$345,795.63						

LEGEND:

**RED NUMBERS** - COST COMING OUT OF CONTINGENCY

BLACK NUMBERS - FUNDS ADDED TO CONTINGECY

GREY NUMBERS - ITEMS CURRENTLY SHELVED, TO BE REVISITED BY B.C. AT A LATER DATE

CHANGE ORDERES APPROVED BY BUILDING COMMITTEE

REFER TO CHANGE ORDER APPROVAL LETTER FOR DETAILED DESCRIPTION OF EACH CHANGE ORDER LISTED ABOVE

<sup>\*</sup> TIME ADDED TO PROJECT SHOWN STANDS IF CHANGE ORDERS ARE APPROVED AT THE SAME B.C. MEETING THEY ARE PRESENTED AT. IF APPROVAL IS NOT RECIVED ON DAY PRESENTED, ADDITIONAL TIME WILL BE ADDED TO THE SCHEDULE.

<sup>\*\*</sup> DATES ARE SUBJECT TO CHANGE



## Change Order

**PROJECT**: (Name and address)

Birch Grove Primary School - Building

(GMP)

**OWNER:** (Name and address)

Town of Tolland 21 Tolland Green Tolland, CT 06084 CONTRACT INFORMATION:

Contract For: General Construction

Date: 9/28/19

**ARCHITECT:** (Name and address)

JCJ Architecture

120 Huyshope Avenue, Suite 400

Hartford, CT 06106

CHANGE ORDER INFORMATION:

Change Order Number: 001

Date: 10/21/20

**CONTRACTOR:** (Name and address)

41,515,065.00

41,515,065.00

41,515,065.00

2,760.00

D'Amato Construction Co., Inc.

400 Middle Street Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.) Installation of two (2) missing bollards.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be unchanged by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days. The new date of Substantial Completion will be unchanged

D'Amato C.O.A.L. #2

Please note that the amount of \$2,760.00 would be deducted from the Design Contingency account and does not result in a change in the contract amount as of the above date. Please consult the Change Order Log for an up-to-date account balance.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

JCJ Architecture  ARCHITECTO Prim ngane)	D'Amato Construction Co., Inc. CONTRACTOR (Firm name) UNUONY V UMATO	Town of Tolland  OWNER (Firm name)  Michael Kosen
SIGNATURE <sup>48AE45E</sup> Brian Stone	SIGNATURE 81C42D Anthony D'Amato	SIGNATURE Michael Rosen
PRINTED NAME AND TITLE 10/21/2020	PRINTED NAME AND TITLE 10/21/2020	PRINTED NAME AND TITLE 10/21/2020
DATE	DATE	DATE





## **JCJ ARCHITECTURE**

#### **CHANGE ORDER APPROVAL LETTER**

Project: Birch Grove Primary School N142-0083
Approval Letter # CO#2 Missing Bollards (COAL #2) Date: 8/28/20
Contractor:D'Amato Construction Co., Inc.
Subcontractor (s):
Scope of work:
Missing Bollards:  (2) bollards are being proposed at the North East side of Building Area B to protect the building corner from being struck by snow plow or other equipment/vehicles. Upon review of contract documents, it was discovered that same exact condition exists on North West side of Building Area A. D'Amato brought this up to Civil Engineer and it was recommended that (2) additional bollards at North West side of Building Area A. (See attached Macchi RFI 58 Response_ Bollards)
Please see Proposal attached for pricing breakdown.
All necessary backup documentation shall be submitted with this letter.
Cast of the works \$ 2.750.00 Additional weaking days 0

Page 1 of 2



Ineligible Costs:



## **JCJ ARCHITECTURE**

Date

Associated Dwg/RFI/ CCD/ Bulletin: See Above

Cantractor, Architect and Owne or, at minimum, email authoriz variations in specified materials within 6 months based on the i	er's Representative. Owner will not pay ation of additional fixed-price change-o s. Contractor is to submit a formal AIA ( nitial date of change. This Change orde nich have been authorized by a Bulletin,	hout issuance of a written change orde for verbal change orders. Contractor n order work BEFORE proceeding with an Document G701-2001 and must submit or does not include changes in the Contr , CCD, or RFI until the cost and time had	nust obtain written change orders y additional work or any all change orders to OSCG act Sum, Contract Time or
Contractor	Architect	Owners Representative	Town Manager  DocuSigned by:
Signature	Signature	Signature	Michael Rosen  52008EF3F8984BE Signature
0/21/2020	10/21/2020	10/21/2020	10/21/2020

Date

Date



JCJ/Design Consultant

## **■** Request For Information

To:	<b>JCJ</b> ARCHITECTURE	Request For Information (RFI) No: 58
	120 Huyshope Avenue Suite 400	Date: 7/7/20
	Hartford, CT 06106	Initiated By: Eugene Karcha
Project:	BIRCH GROVE	Response requested by (Date): ASAP
	ELEMENTARY SCHOOL 247 RHODES ROAD TOLLAND, CONNECTICUT STATE PROJECT No. 142-0081 CV	Design Consultants Affected: MACCHI
•	on of Clarification or Information Requested (	(Attach Data as Required):  ed, and specifications call out for 6" galvanized steel bollard
	tic sleeve. Which one is to be installed?	and specifications call out for 6 garvanized steel bollard
		rotecting the corner. NW side of the building seem to have Should there be 2 bollards at NW side of building corner?
3) Detail 8 surface it a		nat correct? Or should bollard apron be same finish as the
Proposed	Solution:	
Signed:	Eugene Karcha Initiat	tor Date: 7/7/20
AE Respo	_	<u> </u>
_	e the 6" galvanized steel bollards with plastic	sleeve.
•	e the two (2) additional bollards for the refere	
3) The 1/2	2" concrete apron is correct. All surrounding	materials abutting the concrete apron should be flush.
Signed: H	lerb May, P.E.	Date: 7/21/2020

## D'AMATO CONSTRUCTION CO., INC.

### 400 MIDDLE STREET BRISTOL, CONNECTICUT 06010

PHONE (860) 583-3489 · FAX (860) 585-6370 · www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE							
Town of Tolland CT	860-871-3696	8/28/20							
STREET	JOB NAME								
21 Tolland Green	Birch Grove Primary So	chool							
CITY, STATE AND ZIP CODE	JOB LOCATION								
Tolland, CT 06084	247 Rhodes Road Tolland, CT								
CONTACT		JOB DATE							

Antonietta DiBenedetto

 $\label{eq:complete} We \textit{Propose} \ \ \text{hereby to furnish material and labor-complete in accordance with specifications below, for the sum of:}$ 

\$2,760.00

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications below involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized
Signature

Note: This Proposal may be withdrawn by us if not accepted within <u>30</u> days.

We hereby submit specifications and estimates for:

#### ADDITIONAL WORK

Mobilization Demobilization = N/C

#### Missing Bollards:

- Labor 12 Hours @ \$96.00/Hr = \$1,152.00
- Materials:
  - Concrete 1CY @ \$138.00/CY = \$138.00
  - 6" Sched. 40 Galv. Pipe (15Ft) @ \$56.00/Ft = \$840.00
  - Plastic Sleeves (2)Pc @ \$135.00/Pc = \$270.00
     Total Materials: \$1,248.00

Subtotal: \$2,400.00

OH&P @ 15%: \$360.00

Total: \$2,760.00

**EXCLUSIONS: Off Hours Work** 

																																																													\
ĺ																															:																														
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
	Ac	cep	ota	nce	e o	f P	rop	oos	al ·	– т	he	al	bov	ve	pri	ces	s, s <sub> </sub>	ped	cific	atio	ons	an	d c	one	ditio	ons	are	e s	atis	fac	toı	y a	nd	are	. he	reb	ру а	icce	epte	ed.	D'A	٩ma	ito	Cor	nstr	uct	ion	is h	ere	by	aut	thor	ize	d to	do	the	e wo	ork :	as	• • • •	
	spe	eci	fie	d. F	Pay	me	ent	wi	ill k	Эе	ma	de	e as	5 0	utli	ine	ed a	bo	ve.																																										
	pΙ	us	nı , r	s p ea	so	na	os ab	ai le	at	to	rn	ie Ie	το y's	a s fe	ı. ee	ͻ <sup>γ</sup> s i	∕ol na	at	e c y l	na ega	rg ala	e p act	er io	m n t	or o	col	led	ud ct	ed sai	d a	a C	cou	ind uni	t.	s re	em	ıaı	nır	ıg I	un	ра	id :	3U	da	ıys	af	cer	Di	ııın	g,											
	D	a	te	C	f	Α	C	ce	p	ta	ar	ıc	е	:	_		_	_			_					_	_	_			_				-																										
	Si	g	na	at	u	re	e:			-	_				_								-		-												•		1		-																				



## Change Order

**PROJECT:** (Name and address) Birch Grove Primary School - Building

(GMP)

**OWNER**: (Name and address)

Town of Tolland 21 Tolland Green Tolland, CT 06084 CONTRACT INFORMATION:

Contract For: General Construction

Date: 9/28/19

**ARCHITECT:** (Name and address)

JCJ Architecture

120 Huyshope Avenue, Suite 400

Hartford, CT 06106

CHANGE ORDER INFORMATION:

Change Order Number: 002

Date: 10/21/20

**CONTRACTOR:** (Name and address) D'Amato Construction Co., Inc.

41,515,065.00

41,515,065.00

41,515,065.00

51,274.93

400 Middle Street Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Changes Related to Phase 3 Bulletins 2, 3 & Phase 2/3 Bulletin 1. New overhead conduit runs due to normal and emergency power relocation, change in gear and panels, RTU 1, 2, 3, & 4 relays for emergency generator shutdown for ABS, Added 3-phase vertical partition in Room 1D04 from Panel P2 w/(2) wall switches, (2) additional UPS system shown on drawing T-201, change sin lighting circuits in computer room and media center from EP1 to P2, added FCU in office 1E12 fed from EP2, increase in size of conduit sleeves for security from 3/4" to 1 1/4" and added PE emergency relays and circuits from LSP1 for lighting in computer room and media center.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be unchanged by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days.

The new date of Substantial Completion will be unchanged

D'Amato C.O.A.L. #3

Please note that the amount of \$51,274.93 would be deducted from the Design Contingency account and does not result in a change in the contract amount as of the above date. Please consult the Change Order Log for an up-to-date account balance.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

DATE	DATE	DATE
PRINTED NAME AND TITLE 10/22/2020	PRINTED NAME AND TITLE 10/22/2020	PRINTED NAME AND TITLE 10/27/2020
SIGNATURE Brian Stone	SIGNATURE Anthony D'Amato	SIGNATURE BOSEN Michael Rosen
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name) Michael Kosen
JCJ Architecture	D'Amato Construction Co., Inc.	I own of I olland



## CHANGE ORDER APPROVAL LETTER - Over \$10,000.00

Project: Birch Grove Pr	rimary School N142-0083		
Approval Letter #3		Date: _	10/1/20
Contractor: <u>D'Ama</u>	to Construction Co., Inc.		
Subcontractor (s): M	lasotti Electric LLC		
Scope of work:			
CHANGES RELATED TO	O PHASE III BULLETINS 2,3 & F	PHASE II/III BULLETIN 1:	
changes that occurred issued after GMP was requested by the Owl Funds.	n and Masotti Electric propose d in contract documents Phas s reached. Please note that ite ner. The cost associated with	e III Bulletins 2,3 and Phase I ems related to emergency po this change order would com	I/III Bulletin 1, which were wer/generator were
	items covered under this CO: rhead conduit runs due to nor		elocation
Change in	n Gear & Panels		
	3,4 relays for emergency gene Phase vertical partition in Roc		wall cuitches
1	ional UPS system shown on dr		
, ,	in lighting circuits in Compute	•	
	CU in Office 1E12 fed from EP2		
	d in size of conduit sleeves for		
Added "P     Center	E" emergency relays and circu	uits from LSP1 for lighting in (	Computer Room & Media
	AL CO#3 - Masotti Electric Pha letins 2,3 & Phase II, III Bulleti	·	·
All necessary backup	documentation shall be subm	itted with this letter.	
Cost of the work:	\$51,274.93	Additional work	ing days:0
Ineligible Costs:	\$ 0	Associated Dwg	/RFI/ CCD/ Bulletin: See Above



Contractor and Subcontractors shall make no changes in the work without issuance of a written change order that is first executed by both Contractor, Architect and Owner's Representative. Owner will not pay for verbal change orders. Contractor must obtain written change orders or, at minimum, email authorization of additional fixed-price change-order work BEFORE proceeding with any additional work or any variations in specified materials. Contractor is to submit a formal AIA Document G701-2001 and must submit all change orders to OSCG within 6 months based on the initial date of change. This Change order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by a Bulletin, CCD, or RFI until the cost and time have been fully agreed upon by both the Owner, Architect, Owners Representative and Contractor.

Contractor

Architect

Owners Representative

Signature

Signature

10/2/2020

Date

Date

Owners Representative

10/21/2020

Date

Town Manager
DocuSigned by:
Michael Kosen
52A08EF3F8984BE...
Signature

10/27/2020

Date

#### Proposal

## D'AMATO CONSTRUCTION CO., INC.

# 400 MIDDLE STREET BRISTOL, CONNECTICUT 060 10 ME (960) E82 2489 - EAY (960) E85 6270 - MONOY demonstration

PHONE (860) 583-3489 · FAX (860) 585-6370 · www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE
Town Of Tolland CT	860-871-3696	10/1/20
STREET 21 Tolland Green	JOB NAME Birch Grove Prima	ry School
CITY, STATE AND ZIP CODE	JOB LOCATION	1 y 3011001
Tolland, CT 06084	247 Rhodes Road	Tolland, CT
CONTACT Antonietta DiBenedetto		JOB DATE

We Propose hereby to furnish material and labor - complete in accordance with specifications below, for the sum of:

\$51,274.93

All material is guaranteed to be as specified. All work to be completed in a
workmanlike manner according to standard practices. Any alteration or
deviation from specifications below involving extra costs will be executed on
upon written orders, and will become an extra charge over and above the
estimate. All agreements contingent upon strikes, accidents, or delays beyon
our control. Owner to carry fire, tornado, and other necessary insurance. Our

Payment to be made as follows:

Authorized
Signature

Note: This Proposal may be withdrawn by us if not accepted within <u>30</u> days.

We hereby submit specifications and estimates for:

workers are fully covered by Workman's Compensation Insurance.

## D'AMATO CHANGE ORDER NO. 3 – MASOTTI ELECTRIC PHASE III BULLETINS 2,3 & PHASE II, III BULLETIN 1

D'Amato Construction and Masotti Electric propose this change order to provide labor and material to cover changes that occurred in contract documents Phase III Bulletins 2,3 and Phase II/III Bulletin 1, which were Issued after GMP was reached. Please note that items related to emergency power/generator were requested by the Owner. The cost associated with this change order would come out of CM Contingency Funds.

Refer to Masotti Electric – Phase III Bulletins 2,3 & Phase II, III Bulletin 1 for detailed breakdown of proposed work and associated cost.

Subtotal: \$48,833.27

OH&P @ 5%: \$2,441.66

Total: \$51,274.93

#### **EXCLUSIONS:**

- Off Hours Work
- ABS Work (Covered in D'Amato CO#6 & CO#7)
- Taxes

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. D'Amato Construction is hereby authorized to do the work as specified, Payment will be made as outlined above, \*\* This proposal subject to a 1.5% late charge per month added to balances remaining unpaid 30 days after billing, plus, reasonable attorney's fees in any legal action to collect said account.

Date of Acceptance:

Signature: \_

## Masotti Electric LLC

CT Lic# 103882

120 Industrial Drive, Southington, CT 06489 Ph.-(860)-276-0097/ Fax-(860) 276-0179

Mr. Anthony D'Amato D'Amato Construction 400 Middle Street Bristol, CT 06010 Rev. Date October 1, 2020

Re: Birch Grove School Bulletin #2,#3,#4

Dear Tony,

Masotti Electric is please to offer you this change-order proposal to provide labor and material necessary to perform the following work associated with the electrical changes made in Bulletins #2, #3 and #4 of the Birch Grove School project located in Tolland, CT:

#### PHASE-3 BULLETIN #2 and #3

Relocating circuits from normal power to emergency and emergency to normal power. Some items below were related to the emergency power / generator power changes that were owner requested.

\*\*During one of the early design meetings, we were asked how to save the owner additional cost and one of the ideas that came up was to slab as much conduit underground as possible which also keeps the ceiling cleaner with less overhead conduit. Our GMP pricing was based on slabbing as much as we could.

- EP3 circuits in media and computer rooms to P2 panel (slabbed-Now need to be fed overhead)
- Misc. FCU's originally fed from MP1 Moved to EP1 (slabbed-Now need to be fed overhead)
- Some FCU originally fed from MP1 now fed from EP2
- Media room floor box originally fed from EP2 now moved to P2 panel (already slabbed)
- 3-phase KEF-1 moved from EP1 to MP1
- 3-phase CU-6 moved from EP1 to MP1

We are also unable to combine normal power and emergency circuits in the same raceway.

Material .......\$ 970.14 Labor 41hrs. x \$110.00 = .... \$4,510.00 Foreman Labor 4x \$115.00.. \$ 460.00 Markup .......\$ 891.03 Total ......\$6,831.17

#### Change in Gear/Panels

- Changed EP1 from MLO to 800-amp main breaker
- Added spare breakers and space to misc. panels
- Changed 225-amp LSP1 panel from MLO to a Main Breaker
- Added EP1 panel section

Material	.\$6	,547.07
Labor 14hrs. $x $110.00 =$	\$1	,540.00
Foreman Labor 1x \$115.00	\$	115.00
Markup	<u>\$1</u>	.230.31
Total	.\$9.	,432.38

#### RTU-1,2,3 and 4 relays for emergency generator shutdown for ABS (wiring by ABS)

Material	\$	500.00
Labor 24hrs. $x $110.00 =$	\$2,	,640.00
Foreman Labor 2x \$115.00	\$	230.00
Markup	\$	505.50
Total	\$3.	875.50

## Added 3-phase vertical partition in music 1d04 from panel P2 with (2) wall switches.

Material	.\$	830.31
Labor 24hrs. $x $110.00 =$	.\$2	,640.00
Foreman Labor 2x \$115.00	\$	230.00
Markup	\$	555.05
Total	.\$4	.255.36

#### (2) Additional UPS system (1-MDF,1-P/A Cab) shown on Drawing T-201

Material	\$ 3	,684.00
Labor 3hrs. $x $110.00 =$	\$	330.00
Markup	. <u>\$</u> _	602.10
Total	.\$4	.616.10

## Changed lighting circuits in Computer room and media center from EP1 (emergency) to P2 (normal)

Material	.\$	273,45
Labor 10hrs. x \$110.00 =	\$1	,100.00
Foreman Labor 1x \$115.00	\$	115.00
Markup	\$	223.27
Total	\$1	711.72

#### Added FCU in Office 1e12 fed from EP2

Material	\$ 204.43
Labor 6hrs. $x $110.00 =$	. \$ 660.00
Markup	. <u>\$ 129.67</u>
Total	\$ 994.10

# Changed the (7) B2 fixtures in Corridor 1e33 to B3 Value is \$850 however this will be corrected at no cost change to the owner

#### Increased in size of conduit sleeves for security from 3/4" to 1-1/4"

Material	\$.	3,195.38
Labor 60hrs. $x $110.00 =$	\$	6,600.00
Foreman Labor 6x \$115.00	\$	690.00
Markup	\$	1,572.81
Total	\$	12,058,19

#### PHASE-2/3 BULLETIN #1

## Added "PE" emergency relays and circuits from LSP1 for lighting in Computer/Media Center

Material	.\$1	,748.91
Labor 22hrs, $x $110.00 =$	\$2	,420.00
Foreman Labor 2x \$115.00	\$	230.00
Markup	\$	659.84
Total	\$5	058.75

#### Inclusions:

· Prevailing wages

#### Exclusions:

- Sales Tax
- ABS work

#### Total Cost of above \$48,833.27

Feel free to contact me if you have any questions @ 860-276-0097

Respectfully Submitted,

Jim Doucette Jr.

Estimator/Project Manager

Job ID: JOB-1332 Project: BIRCH GR

t: BIRCH GROVE PHASE-3 REVISED 6.11.20

CIRCUITS Over head



co: CO-0002: BULLETIN#2, #3 and #4

# Takeoff

					, ,	•
Vendor: TARGET		Labor Level: CONEST		12	18 Sep 2020 10:28:05	100
Phase: BRANCH			;			
			Material	Material Result	Labor Unit	Labor Result
TIGHT # (C) 0/11 ()	<b>₹</b> / 11		0000	9	0 0000	0 00
100.00 EA		3/4 EMT EMPTY BAR-JOIST				0.00
10000 -	3/4		0.5238	52.36	0.0350	3.50
10.00 EA	3/4	EMT STEEL-SS COUPLING	0.8122	8.12	0.0200	0.20
9 00 EA	3/4	NI SIEE SS CONNECTOR	0.5864	4.09	0.0450	9
12.00 EA	Section (Section 2017) and the section of the secti	COND HAMMER-ON HGR 1/4-FLANGE PUSH-IN HD	1.2548	15.06	0.0320	0.38
* 100,00 EA		A EMIT EMPTY BAR JOIST	4,0000	080	0.0000	698
100.00 FT	м 3/4 EMT	\$49-94_0000099000000000000000000000000000	0.5236	52.36 \	0.0350	3.50
10,00		BMT STEEL-SS COUPLING	0.8122	8,12	9.0200	0.20
8.00 EA	M 3/4 EM	EMT STEEL SS CONNECTOR	0.5864	4.69	0.0450	0.36
		COND HAMMER ON HGR 1/4-FLANGE PUSH-IN HD	1.2548	15.06	0.0320	0.38
TITLE 300.00 EA	M 3/4 €	3/4 EMT EMPTY BAR-JOIST	0.0000	0.00	0.0000	0.00
TODA 7		EMI		157.07	0.0260	7,81
30282 30.00 EA	M 3/4 EM1	EMT STEEL-SS COUPLING	0.8122	24.37	0.0186	0.56
30352 40.00 EA	- V-	EMT STEELSS CONNECTOR	<b>6-36</b>	23.46	0.0450	1.80
630111 36.00 EA	M 3/4 COI	COND HAMMER-ON HGR 1/4-FLANGE PUSH-IN HD	1.2548	45.17	0.0320	1.15
Tic Wood Fa	<b>H</b> 3/4 E	3/4 EMIENOTY BAS, TOIST	0.0000	0,00	0010	0.00
	M 3/4 EMT		0.5236	157.07	0.0260	7.81
30.00		EMT STEEL-SS COUPLING	0.5122	3	0.0186	<b>0</b> %
	M 3/4 EM1	EMT STEEL SS CONNECTOR	0.5864	23,46	0.0450	1.80
530111 36.00 EA	* 3/4 CO	COND HAMMER ON HER 1/4-FLANGE PUSH IN HD	1.804	÷	0.000	1.15
250.00 EA	1" EM	L" EMT EMPTY STEEL I-BEAM	0,0000	0.00	0.0000	0.00
10048 250.00 FT	M. L. Commission of the Commis		0.8979	224.49	9.0310	7.75
25.00 EA	M 1 EMI	COUP	1.2113	30.28	0.0240	0.60
4.00		EMT STERESS CONNECTOR		×	0.0455	0,18
630303 30.00 EA	M 1	EMT BOT-MOUNT BOLT-IN CLAMP 5/8-BEAM	1,6745	50,24	0.0350	1.05
			Phase Totals:	970.14		41.11

120 Industrial Drive Southington, CT 06489

**Phone:** 860-276-0097 **Web:** 

Masotti Electric LLC

Job ID: JOB-1332
Project: BIRCH GROUND

t: BIRCH GROVE PHASE-3 REVISED 6.11.20

Change in Genn



IntelliBid

CO-0002: BULLETIN#2, #3 and #4

co

# Takeoff

Vendor: TARGET	GET		Labor Level: CONEST		16	16 Sep 2020 13:13:01	3:01
Phase: SITE LIGHTING	LIGHTING						
Item #	3	Q/M Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
	1.00		ADDED EP1 PANEL				
1	1.00 EA	×	CHANGES MADE TO GEAR	5,300.0000	5,300.00	2.0000	2.00
170326	1.00 EA	M 225A 42P	PNLBD REC W/O BRKS	0.0000	0.00	8.0000	8.00
TITLE	2.00 EA	M 4	CHASE NIPPLE L-NUT PLASTIC-BUSH	0.0000	0.00	0.0000	0.00
60010	2.00 EA	4	GRC BUSHED CHASE NIPPLE	65.0376	130.08	0.2000	0.40
30216	2.00 EA	<b>A</b>	LOCKNUT	5.3723	10.74	0.1750	0.35
30203	2.00 EA	4	PLASTIC BUSHING	6.8712	13.74	0.0700	0.14
70051	88.00 FT	M 600	THHN/THWN CU (STR)	12.4149	1,092.51	0.0360	3,17
				Phase Totals:	6,547.07		14.06
				Job Totals:	6,547.07		14.06

Masotti Electric LLC

120 Industrial Drive Southington, CT 06489

Phone: 860-276-0097 Web:



## **Proposal**

To: Masotti Electric Attn: Jim Doucette

Brian Skeels From:

> 90 Murphy Road Hartford, CT.06114 Cell No.: 860-424-7383 brian.skeels@needco.com

Job Name: **Birch Grove Primary School** 

Quote Name:

Birch Grove Primary School

Quote #:

skeeix00c 02052005 00 00 M00

**Bid Date:** 

02/06/2020 Revised BUY through Conformed Set 6/29/20

ADD to PO: LOT PRICE: \$5,300

Pricing through CONFORMED SET dated 6/17/20 and Engineer R&R Comments.

No Generator, ATS equipment included

Pricing based on series rating where possible per our interpretation of the spec. Please confirm before acceptance of order. (No exceptions for this were taken through the previous submittal)

#### **BILL OF MATERIAL SUMMARY:**

Line #:

Qty

Description

20000

1

MSB--SB2 SWITCHBOARD - 4 SECTIONS

SB2, Material group 3: VD5, Incoming Location: Bottom, Incoming Position: Right, Service Entrance: Yes, System: 208Y/120 3Ø4W WYE AC, 100,000 A, Bus Bracing: 100,000 A, Bus Material: 65°C Copper, Bus Rating: Non-Tapered, Incoming Bus

Amperage: 3,000 A, Enclosure Rating: 1 - Indoor (Standard).

SECT.1-DISTRIBUTION

Section Type: Distribution Panel.

1 - 100KA Bus Bracing

1 - Standard Frame

- 1,200 Copper Section Bus

- 3,000 Amp Bottom Thru Bus

- Extra Section Depth

1 - Copper Ground Bus

5 - 225 A/3P HQR2H Branch Breaker

1 - Catalog #: HQR23B225H

1 - 225 A/3P HQR2H

MCCB Breaker

1 - 40 A/3P NGB Branch Breaker

1 - 40 A/3P NGB

- Thermal Magnetic VL Breaker

- Catalog #: NGB3B040B



## **Proposal**

- 1 (1)#6-#1/0Cu/ (1)#4-#2/0Al
- SECT.2-DISTRIBUTION

Section Type: Distribution Panel.

- 1 100KA Bus Bracing
- 1 Standard Frame
- 3,000 Copper Section Bus
- 1 3,000 Amp Bottom Thru Bus
- 1 Extra Section Depth
- 1 Copper Ground Bus
- 3,000 Amp Interconnection Components
- 1 AUXILIARY COMPARTMENT
- 1 1,200 A/3P SHND6 Branch Breaker
  - 1 Catalog #: SHND6A120LSI
  - 1 1,200 A/3P SHND6
  - Standard DAS (Dynamic Arc-Flash Sentry)
  - 1 1,200 Sensors
  - 1 Solid State Sentron Breaker
  - 1 1,200 Trip Setting
  - 1 Sensitrip LSI Trip Functions
  - (4) 250 to 500 kcmil Al/Cu
- 1 800 A/3P HMX Branch Breaker
  - 1 800 A/3P HMX
  - 1 Thermal Magnetic VL Breaker
  - 1 Model 525 Trip Unit
  - 1 Catalog #: HMX3B800
  - 1 (3)1/0-500kcmil Al/Cu
- 1 600 A/3P HLD6 Branch Breaker
  - 1 600 A/3P HLD6
  - 1 Trip Unit Catalog #: LD63T600
  - 1 Frame Only Catalog #: HLD63F600
  - 1 Thermal Magnetic Sentron Breaker
  - 1 (2) #4/0 500 kcmil AI
- 2 150 A/3P HQR2H Branch Breaker
  - 1 Catalog #: HQR23B150H
  - 1 150 A/3P HQR2H
  - 1 MCCB Breaker
- 1 250 A/3P HFD6 Branch Breaker Space
- 1 250 A/3P HFD6 Branch Breaker Space
- 250 A/3P HFD6 Branch Breaker Space SECT.3-MAIN

Section Type: Main Service.

- 1 Heavy Duty Frame
- 1 100KA Bus Bracing
- 1 3,000 Copper Section Bus
- 1 3,000 Amp Top Thru Bus
- 3,000 Amp Bottom Thru Bus
- 1 65°C Copper Neutral
- Section Barrier



## **Proposal**

- Copper Ground Bus
- Wire Marker Labels
- 1 3,000 Amp Interconnection Components
- 1 CONNECTICUT LHT PWR UTILITY METERING COMPARTMENT
  - 1 3000A Cold Sequence Utility Meter Provision (CU)
- 1 3,000 A/3 Main WL Breaker
  - 1 3000 A/3P WL Breaker 3,000 A Rating Plug
  - 1 Catalog #: L2F330WVXXXXEXN
  - 1 Fixed Mounted
  - 1 L Class Frame Size 2
  - 1 ETU776 Trip Unit LSI
  - 1 24VDC WL LCD Power Supply
  - Standard DAS (Dynamic Arc-Flash Sentry)

#### SECT.4-AUXILIARY

Section Type: Incoming Bussed Pull.

- 1 100KA Bus Bracing
- 1 Heavy Duty Frame
- Master Nameplate
- 1 65°C Copper Neutral Narrow Pull Section
- 3,000 Amp Top Thru Bus
- Section Barrier
- 3000A Mechanical Lugs, Narrow Pull Section
- 1 Copper Ground Bus
- 1 (1)#6-300MCM Ground Lug
- 1 INCOMING LUGS: (9) 600 KCMIL AL/CU MECH
- Wire Marker Labels
- 1 3,000 Amp Interconnection Components
- 1 AUXILIARY COMPARTMENT
  - 1 SPD Surge Counter
  - 1 Surge Protective Device 250kA Service SPD
  - 1 US2:TPS3C0625X02

#### 10 1 UTILITY MSKT--TALON 13J RGLS SOLCVR CT SKT PW-NORTH

Catalog No.: 9837-0903

#### 21000 1 P3--PANELBOARD P1

1 - SECTION

P1C66ML250CBST, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 22,000 AIC, Bottom Feed, Surface Mount, Bus Rating: 250A, Bus Material: Copper, Plating: Tin, NEMA 1 INDOOR, Series Rated.

- 66 20A /1P-BL
  - 1 Catalog #: B120
- 1 INTERIOR W/ 250A MAIN LUG
  - 1 (1)#6-350Kcmil
  - 1 Subfeed/Feedthru Provision
  - 20" Wide NEMA 1 Indoor Enclosure



## **Proposal**

- 1 Master NP Secured -Adhesive
- 1 Special Front Door in Door
- 1 Card Holder-Std Plastic Steeve
- 1 Cu Only Gnd Connector
- 1 Feed Thru Lug
- 1 Certification UL

Enclosure, Catalog Number B56

Front, Catalog Number S56D

1 - SECTION 2

P1C66ML250CTST, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 22,000 AIC, Top Feed, Surface Mount, Bus Rating: 250A, Bus Material: Copper, Plating: Tin, NEMA 1 INDOOR, Series Rated.

- 1 INTERIOR W/ 250A MAIN LUG
  - 1 (1)#6-350Kcmil
  - Subfeed/Feedthru Provision
  - 1 20" Wide NEMA 1 Indoor Enclosure
  - 1 Master NP Secured -Adhesive
  - 1 Special Front Door in Door
  - 1 Card Holder-Std Plastic Sleeve
  - Cu Only Gnd Connector
  - 1 Certification UL
- 6 BL/BQD PROVISION
- 60 20A /1P-BL
  - 1 Catalog #: B120

#### 22000 1 EP1--PANELBOARD P4

1 - SECTION

P4C90M1800EBS, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 42,000 AIC, Bottom Feed, Surface Mount, Bus Rating: 800A, Bus Material: Copper, Plating: Silver, NEMA 1 INDOOR.

- 1 70A /3P-HBL
  - 1 Catalog #: B370HH
- 1 15A /2P-HBL
  - 1 Catalog #: B215HH
- 9 20A /1P-HBL
  - 1 Catalog #: B120HH
- 8 20A /2P-HBL
  - 1 Catalog #: B220HH
- 4 BL/BQD PROVISION
- 1 30A /2P-HBL
  - 1 Catalog #: B230HH
- 3 GB PROVISION
- 1 125A /3P-NGB
  - 1 Catalog #: NGB3B125B
- 2 150A /3P-HQR2
  - 1 Catalog #: HQR23B150
- I QR PROVISION
- 1 175A /3P-HQR2



## **Proposal**

- 1 Catalog #: HQR23B175
- 1 INTERIOR W/ 800A /3P-NMX MAIN BREAKER
  - 1 (3)1/0-500Kcmil
  - Non-Interchangeable Trip
  - 1 Master NP Secured -Adhesive
  - 1 Feed Thru Lug
  - 1 Card Holder-Std Plastic Sleeve
  - 1 Cu Only Grid Connector
  - 1 Certification UL
  - 1 Special Front Door in Door
  - 1 Catalog #: NMX3B800

Enclosure, Catalog Number PB90

1 ~ SECTION 2

P4C90ML800ETS, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 42,000 AIC, Top Feed, Surface Mount, Bus Rating: 800A, Bus Material: Copper, Plating: Silver, NEMA 1 INDOOR.

- 1 INTERIOR W/ 800A MAIN LUG
  - 1 (3)3/0-500Kcmil
  - 1 Master NP Secured -Adhesive
  - 1 Feed Thru Lug
  - Card Holder-Std Plastic Sleeve
  - 1 Cu Only Gnd Connector
  - 1 Certification UL
  - 1 Special Front Door in Door
- 66 20A /1P-HBL
  - 1 Catalog #: B120HH
- 1 SECTION 3

P4C90ML800EBS, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 42,000 AIC, Bottom Feed, Surface Mount, Bus Rating: 800A, Bus Material: Copper, Plating: Silver, NEMA 1 INDOOR.

- 1 15A /3P-HBL
  - 1 Catalog #: B315HH
- 7 20A /3P-HBL
  - 1 Catalog #: B320HH
- 1 30A /3P-HBL
  - 1 Catalog #: B330HH
- 3 50A /3P-HBL
  - 1 Catalog #: B350HH
- 9 20A /2P-HBL
  - 1 Catalog #: B220HH
- 35 20A /1P-HBL
  - 1 Catalog #: B120HH
- 1 30A /2P-HBL
  - 1 Catalog #: B230HH
- 4 BL/BQD PROVISION
- 1 30A /1P-HBL
  - 1 Catalog #: B130HH
- 1 INTERIOR W/ 800A MAIN LUG
  - 1 (3)3/0-500Kcmil<sub>s</sub>



## **Proposal**

- 1 Card Holder-Std Plastic Sleeve
- 1 Cu Only Gnd Connector
- 1 Master NP Secured -Adhesive
- 1 Certification UL
- 1 Special Front Door in Door

#### 23000 1 P1--PANELBOARD P1

1 - SECTION

P1C42ML250CBST, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 65,000 AIC, Bottom Feed, Surface Mount, Bus Rating: 250A, Bus Material: Copper, Plating: Tin, NEMA 1 INDOOR, Series Rated.

- 8 20A /2P-BL
  - 1 Catalog #: B220
- 26 20A /1P-BL
  - 1 Catalog #: B120
- 1 INTERIOR W/ 250A MAIN LUG
  - 1 (1)#6-350Kcmil
  - Subfeed/Feedthru Provision
  - 1 20" Wide NEMA 1 Indoor Enclosure
  - 1 Master NP Secured -Adhesive
  - Special Front Door in Door
  - Card Holder-Std Plastic Sleeve
  - Cu Only Gnd Connector
  - 1 Feed Thru Lug
  - 1 Certification UL

Enclosure, Catalog Number B44

Front, Catalog Number S44D

1 - SECTION 2

P1C42ML250CTST, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 65,000 AIC, Top Feed, Surface Mount, Bus Rating: 250A, Bus Material: Copper, Plating: Tin, NEMA 1 INDOOR, Series Rated.

- 1 INTERIOR W/ 250A MAIN LUG
  - 1 (1)#6-350Kcmil
  - Subfeed/Feedthru Provision
  - 20" Wide NEMA 1 Indoor Enclosure
  - 1 Master NP Secured -Adhesive
  - Special Front Door in Door
  - Card Holder-Std Plastic Sleeve
  - Cu Only Gnd Connector
  - 1 Certification UL
- 42 20A /1P-BL
  - 1 Catalog #: B120

#### 25000 1 P2--PANELBOARD P2

1 - SECTION

P2C90ML250FBS, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 42,000 AIC, Bottom Feed, Surface Mount, Bus Rating: 250A, Bus Material: Copper,



## **Proposal**

Plating: Tin, NEMA 1 INDOOR, Series Rated.

- 1 15A /3P-BL
  - 1 Catalog #: B315
- 1 20A/3P-BL
  - 1 Catalog #: B320
- 1 20A /2P-BL
  - 1 Catalog #: B220
- 72 20A /1P-BL
  - 1 Catalog #: B120
- 6 BL/BQD PROVISION
- 4 BL/BQD PROVISION
- 1 INTERIOR W/ 250A MAIN LUG
  - 1 (1)#6-350Kcmil
  - 1 20" Wide NEMA 1 Indoor Enclosure
  - 1 Master NP Secured -Adhesive
  - 1 Special Front Door in Door
  - 1 Card Holder-Std Plastic Sleeve
  - Cu Only Gnd Connector
  - 1 Certification UL

Enclosure, Catalog Number B74

Front, Catalog Number S74D

#### 26000 1 EP2--PANELBOARD P2

1 - SECTION

P2C90ML250FBS, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 22,000 AIC, Bottom Feed, Surface Mount, Bus Rating: 250A, Bus Material: Copper, Plating: Tin, NEMA 1 INDOOR, Series Rated.

- 1 50A /3P-BL
  - 1 Catalog #: B350
- 4 20A /2P-BL
  - 1 Catalog #: B220
- 73 20A /1P-BL
  - 1 Catalog #: B120
- 6 BL/BQD PROVISION
- 1 INTERIOR W/ 250A MAIN LUG
  - 1 (1)#6-350Kcmil
  - 1 20" Wide NEMA 1 Indoor Enclosure
  - 1 Master NP Secured -Adhesive
  - 1 Special Front Door in Door
  - Card Holder-Std Plastic Sleeve
  - 1 Cu Only Gnd Connector
  - 1 Certification UL

Enclosure, Catalog Number B74

Front, Catalog Number S74D

27000

1

MP1--PANELBOARD P4

1 - SECTION



## **Proposal**

P4C90ML120EBS, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 42,000 AIC, Bottom Feed, Surface Mount, Bus Rating: 1200A, Bus Material: Copper, Plating: Silver, NEMA 1 INDOOR, Series Rated.

- 2 45A /3P-HBL
  - 1 Catalog #: B345HH
- 8 50A /3P-HBL
  - 1 Catalog #: B350HH
- 2 70A /3P-HBL
  - 1 Catalog #: B370HH
- 2 BL/BQD PROVISION
- 2 20A /2P-HBL
  - 1 Catalog #: B220HH
- 1 INTERIOR W/ 1200A MAIN LUG
  - 1 (4)3/0-500Kcmil
  - 1 Master NP Secured -Adhesive
  - 1 Feed Thru Lug
  - 1 Card Holder-Std Plastic Sleeve
  - 1 Cu Only Gnd Connector
  - 1 Certification UL
  - 1 Special Front Door in Door
  - Enclosure, Catalog Number PB90
- 1 SECTION 2

P4C90ML120ETS, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 42,000 AIC, Top Feed, Surface Mount, Bus Rating: 1200A, Bus Material: Copper, Plating: Silver, NEMA 1 INDOOR, Series Rated.

- 1 INTERIOR W/ 1200A MAIN LUG
  - 1 (4)3/0-500Kcmil
  - 1 Card Holder-Std Plastic Sleeve
  - Cu Only Gnd Connector
  - 1 Master NP Secured -Adhesive
  - 1 Certification UL
  - 1 Special Front Door in Door
- 1 15A /3P-HBL
  - 1 Catalog #: B315HH
- 2 20A /3P-HBL
  - 1 Catalog #: B320HH
- 2 35A /3P-HBL
  - 1 Catalog #: B335HH
- 33 20A /1P-HBL
  - 1 Catalog #: B120HH
- 2 125A /3P-NGB
  - 1 Catalog #: NGB3B125B
- 4 3P-NGB SPACE

#### 28000 1 LSP1--PANELBOARD P1

1 - SECTION
 P1C54Q5225CBST, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @
 65,000 AIC, Bottom Feed, Surface Mount, Bus Rating: 250A, Bus Material:



## **Proposal**

Copper, Plating: Tin, NEMA 1 INDOOR.

1 - 20A /2P-HBL

1 - Catalog #: B220HH

52 - 20A /1P-HBL

1 - Catalog #: B120HH

1 - INTERIOR W/ 225A /3P-HQR2 MAIN BREAKER

1 - (1)#3-300Kcmil Cu/Al

1 - Subfeed/Feedthru Provision

20" Wide NEMA 1 Indoor Enclosure

1 - Master NP Secured -Adhesive

Special Front Door in Door

Card Holder-Std Plastic Sleeve

1 - Cu Only Gnd Connector

Certification - UL

1 - Catalog #: HQR23B225

Enclosure, Catalog Number B50

Front, Catalog Number S50D

#### 33000 1 EP3--PANELBOARD P1

1 - SECTION

P1C42ML250CBST, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 22,000 AIC, Bottom Feed, Surface Mount, Bus Rating: 250A, Bus Material: Copper, Plating: Tin, NEMA 1 INDOOR, Series Rated.

7 - 30A /2P-BL

1 - Catalog #: B230

22 - 20A /1P-BL

1 - Catalog #: B120

6 - 30A /1P-BL

1 - Catalog #: B130

1 - INTERIOR W/ 250A MAIN LUG

1 - (1)#6-350Kcmił

1 - Subfeed/Feedthru Provision

20" Wide NEMA 1 Indoor Enclosure

1 - Master NP Secured -Adhesive

Special Front Door in Door

1 - Card Holder-Std Plastic Sleeve

1 - Cu Only Gnd Connector

Certification - UL

Enclosure, Catalog Number B44

Front, Catalog Number S44D

#### 29000 1 KP1--PANELBOARD P2

1 - SECTION

P2C42ML600FTF, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 65,000 AIC, Top Feed, Flush Mount, Bus Rating: 600A, Bus Material: Copper, Plating: Tin, NEMA 1 INDOOR, Series Rated.

1 - INTERIOR W/ 600A MAIN LUG



## **Proposal**

- 1 (2)3/0-500Kcmil
- 1 20" Wide NEMA 1 Indoor Enclosure
- 1 Master NP Secured -Adhesive
- 1 Special Front Door in Door
- 1 Feed Thru Lug
- Card Holder-Std Plastic Sleeve
- 1 Cu Only Gnd Connector
- 1 Certification UL
- 4 40A /3P-HBL
  - 1 Shunt Trip with Control Voltage = 120 VAC
  - 1 Catalog #: B340HH
- 1 30A /2P-HBL
  - 1 Catalog #: B230HH
- 16 20A /1P-HBL
  - 1 Catalog #: B120HH
- 1 60A /3P-HBL
  - 1 Shunt Trip with Control Voltage = 120 VAC
  - 1 Catalog #: B360HH
- 1 70A /3P-HBL
  - 1 Shunt Trip with Control Voltage = 120 VAC
  - 1 Catalog #: B370HH

Enclosure, Catalog Number B62

Front, Catalog Number F62D

- 1 SECTION 2
  - P2C42ML600FBF, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 65,000 AIC, Bottom Feed, Flush Mount, Bus Rating: 600A, Bus Material: Copper, Plating: Tin, NEMA 1 INDOOR, Series Rated.
- 1 70A /3P-HBL
  - Shunt Trip with Control Voltage = 120 VAC
  - 1 Catalog #: B370HH
- 2 20A /2P-HBL
  - 1 Catalog #: B220HH
- 23 20A /1P-HBL
  - 1 Catalog #: B120HH
- 1 20A /3P-HBL
  - 1 Catalog #: B320HH
- 2 BL/BQD PROVISION
- 1 INTERIOR W/ 600A MAIN LUG
  - 1 (2)3/0-500Kcmil
  - 1 20" Wide NEMA 1 Indoor Enclosure
  - 1 Master NP Secured -Adhesive
  - 1 Special Front Door in Door
  - Card Holder-Std Plastic Sleeve
  - 1 Cu Only Gnd Connector
  - Certification UL



## **Proposal**

Heavy Duty (600 V max), Fusible, Number of Poles:3, Voltage AC Max:240V, Voltage DC Max:250, Max Ampere Rating:30A, Type 1, Fuse Class- Standard Mounting:CLASS H, K, Fuse Class - Move Load Base:NONE, Fuse Class- Need Mounting Kit:CLASS R.

- 1 HF321N
  - 1 HDSS GRD LUG KIT 600V 30-200A
  - 1 HDSS FUS 3P4W 240V 30A N1

32000 1	FPSEHF325NA
---------	-------------

Heavy Duty (600 V max), Fusible, Number of Poles:3, Voltage AC Max:240V, Voltage DC Max:250, Max Ampere Rating:400A, Type 1, Fuse Class- Standard Mounting:CLASS H, K, Fuse Class - Move Load Base:CLASS J, Fuse Class- Need Mounting Kit:CLASS R, T.

- 1 HF325NA
  - 1 HDSS FUS 3P4W 240V 400A N1 SERIES A
  - 1 HDSS GRD LUG KIT 600V 400-600A SERIES A
- 15 1 Standard Product--TALON 320A 7J RGLS 1POS LVRBPS MS OH/UG

Catalog No.: US2:49607-02NU

16 2 Standard Product-TALON POWMOD LUG KIT (4) H60162 LUGS

Catalog No.: US2:LK31600

#### Non-Siemens Products:

13 3 30A 250V FUSE-FRN-R-30

14 3 400A Fuse-FRN-R-400

17 1 Power Study-AFS-3

#### **Comments and Clarifications:**

- 1) Price is limited to this BOM only.
- 2) No other equipment included in this proposal.
- 3) No studies, testing, or training included in this proposal unless noted.
- 4) This proposal is valid for 30 days.

Job ID: Project: JOB-1332

BIRCH GROVE PHASE-3 REVISED 6.11.20

KTU Shutdown



CO CO-0002: BULLETIN#2, #3 and #4

# Takeoff

24.00		500.00	Job Totals:				
24.00		500.00	Phase Totals:				
24.00	6.0000	500.00	125.0000	RTU RELAYS	3	4.00 EA	4
Labor Result	Labor Unit	Material Result	Material Unit	Description	Q/M Size	Qty U/M Q/M Size	Item #
						TRACE	Phase: HEAT TRACE
:21:39	16 Sep 2020 13:21:39	16		Labor Level: CONEST		GET	Vendor: TARGET

Masotti Electric LLC

120 Industrial Drive Southington, CT 06489

Phone: 860-276-0097 Web:

Job ID: Project:

JOB-1332 BIRCH GROVE PHASE-3 REVISED 6.11.20

Music Vertical



CO-0002: BULLETIN#2, #3 and #4

CO

# Takeoff

Vendor: TARGET	GET			Labor Level: CONEST		16	16 Sep 2020 13:56:39	6:39
Phase: FIXTURES	URES							
!		2	î	Description	Material Unit	Material Result	Labor Unit	Result
10	1.00 EA	3 3		MOTORIZED VERTICAL PARTOITION IN MUSIC	0.0000	0.00	0.0000	0.00
TILE S	250.00 EA	3		3/4 EMT W/#10 SUSP TH-ROD STL-BEAM	0.0000	0.00	0.0000	0.00
10047	250.00 FT	3	3/4	EMT	0.5236	130.89	0.0308	7.70
30282		3	3/4	EMT STEEL-SS COUPLING	0.8122	20.31	0.0220	0.55
30352	8.00 EA	3	3/4	EMT STEEL SS CONNECTOR	0.5864	4.69	0.0450	0.36
70034		Z	10	THHN/THWN CU (STR)	0.2014	276.90	0.0035	4.81
70119		3	10.	GREEN THHN CU (GRD 60A)	0.2014	55.38	0.0035	0.96
640095		3	1/4"FLANGE	HAMMER-ON CLIP -1/4>3/8 NUTS REQUIRED	1.1118	42.25	0.0300	1.14
160579	150.00 EA	3	1/4-20	PLTD HEX NUTS	0.0222	3.33	0.0200	3.00
160932		3	1/4-20	THRD-ROD	0.6739	60.65	0.0500	4.50
630000		3	1/2	CONDUIT HGR SNAP-CLOSE 9/32 HOLE-MTD HD	0.3476	13.21	0.0300	1.14
220008		Z	30/3 SN 3HP	F/GD/240V N-1 SAFETY-SW	56.4000	56.40	1.1000	1,10
TITLE	2.00 EA	3	3/4 EMT #12	20A 1P-TOGGLE-SW COM	0.0000	0.00	0.0000	0.00
140272	2.00 EA	3	204	1P TOGGLE COMMERCIAL -GRADE	3.0861	6.17	0.1800	0.36
140504	2.00 EA	3	1-TOGGLE	1G STAINLESS STEEL PLATE	1.5966	3.19	0.0500	0.10
150008	2.00 EA	3	1-1/2"D 21.0-CI	4"SQ CMB- KO FM- BRKT	2.3521	4.70	0.1200	0.24
150060	2.00 EA	3	5/8"RISE 4.8-CI	1G 4"SQ PLASTER-RING	0.6379	1.28	0.0500	0.10
160847	10.00 EA	Z	#10 x 1"	TEK SCREW	0.0207	0.21	0.0170	0.17
100096	2.00 EA	3	#12	PIGTAIL W/GRD SCREW	0.4601	0.92	0.0200	0.04
100110	1.00 EA	3	18-12	PSH-IN 4-WIRE CONN	0.1028	0.10	0.0300	0.03
100109		3	18-12	PSH-IN 3-WIRE CONN	0.0981	0.20	0.0250	0.05
10047		Z	3/4	EMT	0.5236	52.36	0.0260	2.60
30352		3	3/4	EMT STEEL SS CONNECTOR	0.5864	2.35	0.0450	0.18
30282		z	3/4	EMT STEEL-SS COUPLING	0.8122	6.50	0.0186	0.15
70033		3	12	THHN/THWN CU (STR)	0.1303	57.34	0.0030	1.32
70118		Z	12.	GREEN THHN CU (GRD 20A)	0.1303	14.34	0.0030	0.33
630111	12.00 EA	3	3/4	COND HAMMER-ON HGR 1/4-FLANGE PUSH-IN HD	1.2548	15.06	0.0320	0.38
Masotti Electric LLC	tric LLC			120 Industrial Drive	Phone: 860-276-0097	276-0097		
						Woh.	tar	NATO L.

31.45		830.31	Phase Totals:				
	0.0320	1.60	0.4001	EMT SCREW-ON SUPPORT (USE W/1-1/2D BOX)	4.00 EA M 1/2 3/4 or AC/MC	4.00 EA	630052
r Labor t Result	Labor Unit	Material Result	Material Unit	Description	Q/M Size	Qty U/M Q/M Size	Item#
						RES	Phase: FIXTURES

Masotti Electric LLC

Project: Job ID: ЈОВ-1332

BIRCH GROVE PHASE-3 REVISED 6.11.20



CO-0002: BULLETIN#2, #3 and #4

CO

Takeoff

Vendor: TARGET	Labor Level: CONEST		10	16 Sep 2020 14:52:2	2:25
Phase: TEMPORARY WIRING					
Thom # Oty II/M O/M Size	Description	Material Unit	Material Result	Labor	Labor Result
Them # Otv II/M O/M Size	Description	Unit	Result	Unit	Result

3.00 3.00 3.00

Ph Masotti Electric LLC Trem # 11 Qty U/M 1.00 EA Q/M Size 3 Southington, CT 06489 120 Industrial Drive UPS UNITS Description Phase Totals: Job Totals: 3,684.0000 **Phone:** 860-276-0097 **Web:** 3,684.00 3,684.00 **3,684.00** 3.0000



# your technology integrator it CAN be done!

Birch Grove Primary 247 Rhodes Road Tolland, Ct., 06084

September 16, 2020

Re: UPS, PDU

Dear Mr. Doucette:

Listed below is the scope of work and pricing for the data additional UPS, PDU that is required at the Birch Grove Primary School. This is for the PA Cabinet. I have listed below JKS SOW:

- JKS will furnish and install 1- UPS SMT 2200RM2U
- > JKS will furnish and install 1- PDU 9RMBLK

#### **Exclusions:**

- > This bid does not include any active components or electronics except access points.
- This bid does not include 18" ladder rack in MDF and IDF's.
- > This bid does not include demolition of any kind.
- > This bid does not include connections to utilities, BMS, Fire or Security.
- This bid does not include any conduit, stubs, boxes, wire mold or power poles.
- > This bid does not include any fire retardant plywood or paint.
- This bid does not include any fire rated sleeves.
- > This bid does not include grounding bars.
- > This bid does not include any special accommodations other than normal business practices.
- All boxes pipe and pull string by others.

Sub Total\$1,842.00 does not include bonds, permits and taxes

Respectfully,

Mark Baker

\$1265 John Fitch Blvd #4-5 South Windsor, CT 06074

www.jks-systems.com

860-436-4664

860-436-9135

info@jks-systems.com





# your technology integrator it CAN be done!

Birch Grove Primary 247 Rhodes Road Tolland, Ct., 06084

September 15, 2020

Re: UPS, PDU

Dear Mr. Doucette:

Listed below is the scope of work and pricing for the data additional UPS, PDU that is required at the Birch Grove Primary School. Based on addendum #2 prints dated 6/16/2020. I have listed below JKS SOW:

- > JKS will furnish and install 1- UPS SMT 2200RM2U
- > JKS will furnish and install 1- PDU 9RMBLK

#### **Exclusions:**

- > This bid does not include any active components or electronics except access points.
- > This bid does not include 18" ladder rack in MDF and IDF's.
- > This bid does not include demolition of any kind.
- > This bid does not include connections to utilities, BMS, Fire or Security.
- This bid does not include any conduit, stubs, boxes, wire mold or power poles.
- > This bid does not include any fire retardant plywood or paint.
- > This bid does not include any fire rated sleeves.
- This bid does not include grounding bars.
- > This bid does not include any special accommodations other than normal business practices.
- All boxes pipe and pull string by others.

Sub Total\$1,842.00 does not include bonds, permits and taxes

Respectfully,

Mark Baker

§ 1265 John Fitch Blvd #4-5 South Windsor, CT 06074

www.jks-systems.com

860-436-4664

860-436-9135

info@jks-systems.com

Job ID: JO6-1332
Project: BIRCH GROVE PHASE-3 REVISED 6.11.20

medial corpore Room 15. creats



**CO:** CO-0002: BULLETIN#2, #3 and #4

# Takeoff

Vendor: GB_WALLING	WALLING	Labor Level: CONEST		16	16 Sep 2020 12:36:32	6:32
Phase: DIST	Phase: DISTRIBUTION EQUIPMENT					
Item #	Qty U/M Q/M Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
	0.00	MEDIA/COMPUTER RM LTG CIRCUITS				
		FROM FFL (O.P.2				
TITLE	200.00 EA M	3/4 EMT EMPTY STEEL I-BEAM	0.0000	0.00	0.0000	0.00
10047	20000 FT M 3/4		0,6679	\$32,58	0.0280	5.60
30282	20.00 EA M 3/4	EMT STEEL-SS COUPLING	0.1964	3,93	0.0200	0.40
30352	8.00 EA M 3/4	ENT STEELSS CONNECTOR	0.1697		0.0450	0 36
630302	24.00 EA M 3/4	EMT BOT-MOUNT BOLT-IN CLAMP 5/8-BEAM	2.6575	63.78	0.0320	0.77
70033				66.81	0.0030	1.85
œ	1.00 EA M	TERMINATION AT PANEL	5.0000	5.00	1.0000	1.00
			Phase Totals:	273.45		9.97
			Job Totals:	273.45		9.97

Web:	Southington, CT 06489	
Phone: 860-276-0097	120 Industrial Drive	Masotti Electric LLC

Job ID: JOB-1332

Project: BIRCH GROVE PHASE-3 REVISED 6.11.20

FCU in 1012.



ç CO-0002: BULLETIN#2, #3 and #4

# Takeoff

National	6.03		204.43	Job Totals:				
Labor Level: Cources           Labor Level: Cources           Material Unit         Labor Level: Cources         I Labor Unit         I Labor Result         I Unit         I Result         Unit         Result	6.03		204.43	Phase Totals:				
Labor Level: Concor           Labor Level: Concor           y         U/M         Q/M         Size         Description         Material Unit         Material Result         Labor Unit         I           1.00 EA         M         WIRE FCU IN 1E12         5.0000         5.000         5.00         0.0000           30.00 FT         M         3/4 EMT W/#12 SUSPTH-ROD STL-BEAM         0.0000         5.00         0.0000           30.00 FT         M         3/4         EMT STEEL-SS COUPLING         0.5236         15.71         0.0308           3.00 EA         M         3/4         EMT STEEL SS CONNECTOR         0.5864         2.35         0.0450           4.00 EA         M         1/2         EMT STEEL SS CONNECTOR         0.5864         2.35         0.0450           33.00 FT         M         1/2         EMT STEEL SS CONNECTOR         0.1303         12.90         0.0030           5.00 EA         M         1/2         THAN/THWN CU (STR)         0.1303         12.90         0.0030           5.00 EA         M         1/4-20         GREEN THIN CU (GRD 20A)         1.1118         5.56         0.0300           5.00 EA         M         1/4-20         PLTD HEX NUTS         0.0	0.75	0.7500	150.00	150.0000	STT SWITCH			9
Labor Level: CONEST           V         U/M         Q/M         Size         Description         Material Unit         Material Vunit         Labor Unit           1.00 EA         M         3/4 EMT W/#12 SUSP TH-ROD STL-BEAM         0.0000         0.000         0.000           30.00 FA         M         3/4 EMT W/#12 SUSP TH-ROD STL-BEAM         0.5236         15.71         0.0308           3.00 EA         M         3/4         EMT STEEL-SS COUPLING         0.8122         2.44         0.0220           4.00 EA         M         3/4         EMT STEEL-SS CONNECTOR         0.5864         2.35         0.0450           99.00 FT         M         12         THHN/THWN CU (STR)         0.1303         12.90         0.0030           5.00 EA         M         1/4"FLANGE         HAMMER-ON CLIP -1/4>3/8 NUTS REQUIRED         1.1118         5.56         0.0300           18.00 EA         M         1/4-20         PLTD HEX NUTS         0.6739         4.04         0.0500	0.15	0.0300	1.74	0.3476	CONDUIT HGR SNAP-CLOSE 9/32 HOLE-MTD HD			630000
Labor Level: Cones           OUS LOCATIONS         Material Unit         Material Versil         Labor Unit         I Labor Versil         I Vuit         I I Vuit         I Vuit         I I I Vuit         I I I Vuit         I I I Vuit         I I I I I Vuit         I I I I I Vuit         I I I I I I Vuit         I I I I I I I I I I I I I I I I I I I	0.30	0.0500	4.04	0.6739	THRD-ROD		7	160932
Labor Level: Cones           Labor Level: Cones           OUS LOCATIONS         Material Unit         Material Versult         Labor Unit         I           V         U/M         Q/M         Size         Description         Material Unit         Labor Result         I           1.00 EA         M         3/4 EMT W/#12 SUSP TH-ROD STL-BEAM         0.0000         5.00         2.7500           30.00 EA         M         3/4         EMT         EMT         0.5236         15.71         0.0308           3.00 EA         M         3/4         EMT STEEL-SS COUPLING         0.8122         2.44         0.0220           4.00 EA         M         3/4         EMT STEEL-SS CONNECTOR         0.5864         2.35         0.0450           99.00 FT         M         12         THHN/THWN CU (STR)         0.1303         12.90         0.0030           33.00 FT         M         1/4"FLANGE         HAMMER-ON CLIP -1/4>3/8 NUTS REQUIRED         1.1118         5.56         0.0300	0.36	0.0200	0.40	0.0222	PLTD HEX NUTS	1/4-20	EA	160579
Labor Level: Cones           Material Unit         Material Unit         Labor Result         I Unit         Labor Result         I Unit         Material Unit         Labor Unit         I Unit         Material Unit         Labor Unit         I Unit         I Unit         Material Unit         Labor Unit         I Unit	0.15	0.0300	5.56	1.1118	HAMMER-ON CLIP -1/4>3/8 NUTS REQUIRED	1/4"FLANGE	5.00 EA M	640095
Labor Level: CONEST           OUS LOCATIONS         Material Unit         Material Vunit         Labor Unit         I Unit         Labor Vunit         I Unit         Material Vunit         Labor Vunit         I Unit         Unit         Vunit         Material Vunit         Unit         Unit         Vunit         Vunit <td>0.10</td> <td>0.0030</td> <td>4.30</td> <td>0.1303</td> <td></td> <td>12.</td> <td>Ŧ</td> <td>70118</td>	0.10	0.0030	4.30	0.1303		12.	Ŧ	70118
Labor Level: CONEST           OUS LOCATIONS         Material Unit         Labor Level: CONEST           V         U/M         Q/M         Size         Description         Material Unit         Labor Unit           1.00 EA         M         WIRE FCU IN 1E12         5.0000         5.00         2.7500           30.00 EA         M         3/4 EMT W/#12 SUSP TH-ROD STL-BEAM         0.0000         0.00         0.000           3.00 EA         M         3/4         EMT STEEL-SS COUPLING         0.8122         2.44         0.0220           4.00 EA         M         3/4         EMT STEEL-SS CONNECTOR         0.5864         2.35         0.0450	0.30	0.0030	12.90	0.1303	THHN/THWN CU (STR)	12	7	70033
Labor Level: CONEST           Material Unit         Material Labor Unit         Labor Level: CONEST           V         U/M         Q/M         Size         Description         Material Unit         Labor Unit           1.00 EA         M         WIRE FCU IN 1E12         5.0000         5.00         2.7500           30.00 EA         M         3/4 EMT W/#12 SUSP TH-ROD STL-BEAM         0.0000         0.00         0.000           3.00 EA         M         3/4         EMT         STEEL-SS COUPLING         0.8122         2.44         0.0220	0.18	0.0450	2.35	0.5864	EMT STEEL SS CONNECTOR	3/4	EA	30352
Labor Level: CONEST           OUS LOCATIONS         Material Unit         Material Labor Unit         Labor Unit           V         U/M Q/M Size         Description         WIRE FCU IN 1E12         5.0000         5.00         2.7500           30.00 EA         M         3/4 EMT W/#12 SUSP TH-ROD STL-BEAM         0.0000         0.000         0.0000           30.00 FT         M         3/4         EMT         0.5236         15.71         0.0308	0.07	0.0220	2,44	0.8122	EMT STEEL-SS COUPLING			30282
OUS LOCATIONS    Material   Material   Labor   Material   Labor   Material   Unit   Un	0.92	0.0308	15.71	0.5236	EMT		耳	10047
OUS LOCATIONS    Material   Material   Labor	0.00	0.0000	0.00	0.0000	3/4 EMT W/#12 SUSP TH-ROD STL-BEAM		EA	到证
OUS LOCATIONS  OUS LOCATIONS  Material Material Labor  V U/M Q/M Size Description  Description  Material Material Labor  Unit Result Unit	2.75	2.7500	5.00	5.0000	WIRE FCU IN 1E12		EA	O
OUS LOCATIONS	Labor Result	Labor Unit	Material Result	Material Unit	Description	M Size	U/M	Item # Q
Labor Level: CONES						S	OUS LOCATION	Phase: HAZARI
TONICATION CONTEST	00:07	16 Sep 2020 13:25:50	TE		Labor Level: CONEST			Vendor: TARGET

Masotti Electric LLC

Southington, CT 06489 120 Industrial Drive

Phone: 860-276-0097 Web:

Job ID: JOB-1332

Project: BIRCH GROVE PHASE-3 REVISED 6.11.20

3/4 to 11/4 Sheeves



co: CO-0002: BULLETIN#2, #3 and #4

# Takeoff

Vendor: TARGET	RGET			Labor Level: CONEST		1	16 Sep 2020 14:50:	50:18
Phase: HV	Phase: HVAC & MOTORS							
Item #	Qty U/M	Q/M Size	Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
	0.00			SECURITY SLEEVES FROM 3/4" TO 1-1/4"				
ППЕ	-2,000.00 EA	Z		3/4 EMT EMPTY CONCEALED MTL-STD	0.0000	0.00	0.0000	0.00
10047	-2,000.00 FT	3	3/4	EMT	0.5236	-1,047.12	0.0260	-52.08
30282	-200.00 EA	3	3/4	EMT STEEL-SS COUPLING	0.8122	-162.44	0.0186	-3.72
30352	-200.00 EA	3	3/4	EMT STEEL SS CONNECTOR	0.5864	-117.28	0.0450	-9.00
630065	-200.00 EA	3	3/4	COND PUSH-IN HGR TO SCREW-ON STUD-WALL	1.0742	-214.84	0.0320	-6.40
10049	2,000.00 FT	3	1 1/4	EMT	1.4028	2,805.52	0.0420	84.00
30354	200.00 EA	3	M 11/4	EMT STEEL SS CONNECTOR	2.7900	558.00	0.0650	13.00

20615 **30294** 161131

100.00 EA 200.00 EA 200.00 EA

3 3 3

1 1/4

EMT 1-HOLE STEEL STRAP

DATA CHANGES

Phase Totals:
Job Totals:

1,842.00 5,037.38 5,037.38

1,842,0000

4.7600 3.1000

620.00 277.54

0.0700

28.00

8.40

0.2800

0.0420

76.20

0.00

476.00

1.3877

EMT 90-ELBOW

1 1/4

1.00 EA

60 100

Job ID: JOB-1332

Project: BIRCH GROVE PHASE-3 REVISED 6.11.20

1Em Relays in Media



CO: CO-0002: BULLETIN#2, #3 and #4

# Takeoff

Vendor: TARGET	RGET		Labor Level: CONEST		18	18 Sep 2020 10:11:40	11:40
Phase: LIG	Phase: LIGHTNING PROTECTION	CTION					
Item #	<b>Qty U/M</b>	Q/M Size	Description MEDIA/COMPUTER RM EM RELAYS	Material Unit	Material Result	Labor Unit	Labor Result
TITLE	260.00 EA	M	3/4 EMT W/#10 STEEL I-BEAM	0.0000	0.00	0.0000	0.00
10047	260.00 FT	M 3/4	EMT	0.5236	136.13	0.0280	7.28
30282	26.00 EA	M 3/4	EMT STEEL-SS COUPLING	0.8122	21.12	0.0200	0.52
30352	8.00 EA	M 3/4	EMT STEEL SS CONNECTOR	0.5864	4.69	0.0450	0.36
70034	1,144.00 FT	M 10	THHN/THWN CU (STR)	0.2014	230.38	0.0035	4.00
70119	286.00 FT	M 10.	GREEN THHN CU (GRD 60A)	0.2014	57.60	0.0035	1.00
630302	32.00 EA	M 3/4	EMT BOT-MOUNT BOLT-IN CLAMP 5/8-BEAM	1.5312	49.00	0.0320	1.02
6	5.00 EA	Z	EM RELAYS	250.0000	1,250.00	1.5000	7.50 <b>21.69</b>

Job Totals:

1,748.91

21.69

Masotti Electric LLC 120 Industrial Drive Southington, CT 06489

Phone: 860-276-0097 Web:



25 RESEARCH PARKWAY WALLINGFORD CT 06492-1927

> Phone: 2032844516 Fax: 203284

To:

MASOTTI ELECTRIC LLC

120 INDUSTRIAL DRIVE

SOUTHINGTON CT 06489-1182

Attn:

Jim Doucette Phone: 860-276-0097 860-276-0179

Fax:

Email: michael.colon1@graybar.com

Date:

09/22/2020

Proj Name:

**BIRCH GROVE PRIMARY** 

GB Project Qte#: 0236279820

Release Nbr:

Purchase Order Nbr:

Additional Ref#

Valid From:

09/22/2020 10/22/2020

Valid To: Contact:

MICHAEL COLON

Email:

michael.colon1@graybar.com

**Proposal** 

We Appreciate Your Request and Take Pleasure in Responding As Follows

Item	Item/Type	Quantity	Supplier	Catalog Nbr	Description	Price	Unit	Ext.Price
100		1 EA	COOPER LTG GROUP	LOT COOPER LIGHTING GROUP		\$370.00	1	\$370.00
101		5 EA	COOPER LTG GROUP	FLT-DAC-DALI- DC2				

Total in USD (Tax not included):

\$370.00

This equipment and associated installation charges may be financed for a low monthly payment through Graybar Financial Services (subject to credit approval). For more information call 1-800-241-7408 to speak with a leasing specialist.

To learn more about Graybar, visit our website at www.graybar.com

24-Hour Emergency Phone#: 1-800-GRAYBAR

To:

MASOTTI ELECTRIC LLC

120 INDUSTRIAL DRIVE **SOUTHINGTON CT 06489-1182** 

Attn: Jim Doucette Date:

09/22/2020

Proj Name: BIRCH GROVE PRIMARY GB Project Qte#: 0236279820

**Proposal**We Appreciate Your Request and Take Pleasure in Responding As Follows

GRAYBAR ELECTRIC COMPANY, INC. TERMS AND CONDITIONS OF SALE	
EIGNS AND CONDITIONS OF SALL  THE STATE OF ORDER, TERMINATION.—Acceptance of any order is subject to credit appraval and acceptance of order by Creybar 2 and, when applicable, Gr.  PRICES AND METINE METING. Unless otherwise quieted, prices for exode shall be flower in effect at the region of the property of the prope	nybar's ated in the fif excise, at for any story on any supported by the statement of the s
igned:	

Subject to the standard terms and conditions set forth in this document. Unless otherwise noted, freight terms are F.O.B. shipping point prepaid and bill, Unless noted the estimated ship date will be determined at the time of order placement.

24-Hour Emergency Phone#: 1-800-GRAYBAR

This equipment and associated installation charges may be financed for a low monthly payment through Graybar Financeal Services (subject to credit approval). For more information call 1-800-241-7408 to speak with a leasing specialist.

To learn more about Graybar, visit our website at www.graybar.com



## Change Order

**PROJECT**: (Name and address)

Birch Grove Primary School - Building

(GMP)

**OWNER:** (Name and address)

Town of Tolland 21 Tolland Green Tolland, CT 06084 CONTRACT INFORMATION:

Contract For: General Construction

Date: 9/28/19

**ARCHITECT:** (Name and address)

JCJ Architecture

120 Huyshope Avenue, Suite 400

Hartford, CT 06106

CHANGE ORDER INFORMATION:

Change Order Number: 003

Date: 10/21/20

**CONTRACTOR:** (Name and address) D'Amato Construction Co., Inc.

41,515,065.00

41,515,065.00

41,515,065.00

-797.10

400 Middle Street Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Changes Related to door veneer and holow metal frame 1D11. This is a credit.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be unchanged by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days. The new date of Substantial Completion will be unchanged

D'Amato C.O.A.L. #5

Please note that the amount of (\$797.10) is a credit from a Contract Scope of Work and shall be moved to the Design Contingency for later use. Please refer to the Design Contingency Log for an up-to-date balance.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

JCJ Architecture	D'Amato Construction Co., Inc.	Town of Tolland
ARCHIECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)
Briten	Unthony V'Umato	Michael Rosen
SIGNATURE	SIGNATURE STEELS	SIGNATURE
Brian Stone	Anthony D'Amato	Michael Rosen
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
10/22/2020	10/22/2020	10/27/2020
DATE	DATE	DATE
5,112	57.112	5=



#### CHANGE ORDER APPROVAL LETTER - CREDIT TO THE PROJECT

Project: Birch Grove Primary School N142-0083	
Approval Letter #5	Date:10/1/20
Contractor:D'Amato Construction Co., Inc.	
Subcontractor (s): Tull Brothers, Inc	
Scope of work:	
Wood Door Veneer:	
of specified wood door veneer might vary from d	t up to D'Amato's attention that aesthetic appearance loor to door and proposed other options of different CJ selected to go with Rift Cut White Oak Slip Match ack to the project.
Hollow Metal Frame 1D11:	
on CMU bond. To match the other openings in th	rought up to D'Amato that 2" Face Head doesn't land
Please see "PROPOSAL CO#5 – Tull Brothers Door Ver "Tull Brothers - CO#2 Door Veneer Cut Credit" attach	
All necessary backup documentation shall be submitte	ed with this letter.
Cost of the work: \$ 797.10 CREDIT	Additional working days:0
Ineligible Costs: \$0	Associated Dwg/RFI/ CCD/ Bulletin: See Above

Contractor and Subcontractors shall make no changes in the work without issuance of a written change order that is first executed by both Contractor, Architect and Owner's Representative. Owner will not pay for verbal change orders. Contractor must obtain written change orders or, at minimum, email authorization of additional fixed-price change-order work BEFORE proceeding with any additional work or any variations in specified materials. Contractor is to submit a formal AiA Document G701-2001 and must submit all change orders to OSCG within 6 months based on the initial date of change. This Change order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by a Bulletin, CCD, or RFI until the cost and time have been fully agreed upon by both the Owner, Architect, Owners Representative and Contractor.

# D'AMATO COMBTRUCTION MANAGERS | GENERAL CONTRACTORS

Contractor

Architect

Owners Representative

LUC

Signature

Signature

10/2/2020

Date

Date

Owners Representative

10/2/2020

Date

Date

Town Manager
Docusigned by:
Michael Rosen
Szaver-3r-89848e...
Signature

10/27/2020

Date

#### Proposal

# D'AMATO CONSTRUCTION CO., INC.

## BRISTOL, CONNECTICUT 06010

PHONE (860) 583-3489 · FAX (860) 585-6370 · www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE	
Town Of Tolland CT	860-871-3696 10/1/20		
STREET	JOB NAME		
21 Tolland Green	Birch Grove Primary School		
CITY, STATE AND ZIP CODE	JOB LOCATION		
Tolland, CT 06084	247 Rhodes Road Tolland, CT		
CONTACT		JOB DATE	
Antonietta DiBenedetto			

WC Proposo hereby to furnish material and labor – complete in accordance with specifications below, for the sum of:

#### **CREDIT \$797.10**

All material is guaranteed to be as specified. All work to be completed in a
workmanlike manner according to standard practices. Any alteration or
deviation from specifications below involving extra costs will be executed only
upon written orders, and will become an extra charge over and above the
and the second s

Payment to be made as follows:

Authorized Signature

Note: This Proposal may be withdrawn by us if not accepted within <u>30</u> days.

We hereby submit specifications and estimates for:

workers are fully covered by Worlunan's Compensation Insurance.

our control. Owner to carry fire, tornado, and other necessary insurance. Our

D'AMATO CHANGE ORDER NO. 5 - TULL BROTHERS DOOR VENEER & HMF

Tull Brothers and their door supplier had brought up to D'Amato's attention that aesthetic appearance of specified door veneer might vary from door to door and proposed other options of different veneer cuts and matches for architect to select. JCJ selected to go with Rift Cut White Oak Slip Match Center Balance veneer, that resulted in **CREDIT** back to the project.

(121) One Hundred and Twenty-One Wood Door Leaves change from Q/S White Oak Slip
Match Center Balance to Rift Cut White Oak Slip Match Center Balance veneer @ \$9.00/Door
Credit = \$1,089.00 CREDIT

Door schedule on contract drawings specified a 2" Face Head on HMF door 1D11. The frame was ordered and delivered per contract. The mason brought up to D'Amato that 2" Face Head doesn't land on CMU bond. To match the other openings in the same CMU wall and to land on bond, architect directed D'Amato to procure a new HMF with a 4" Face Head. Prior to installation of new frame this was reviewed with the architect.

(1) One Welded Hollow Metal Frame w/ 4" Face Head = \$278.00

Refer to Tull Brothers - CO#1 Cafeteria HMF and Tull Brothers - CO#2 Door Veneer Cut Credit for detailed breakdown and additional information.

Door Leaves CREDIT = \$1,089.00
HMF 1D11 = \$278.00 + 5% OH&P = \$291.90
Total Credit Back to the Project: \$797.10
EXCLUSIONS:
Off Hours Work
Taxes
Acceptance of Proposal – The above prices, specifications and conditions are satisfactory and are hereby accepted. D'Amato Construction is hereby authorized to do the work as specified. Payment will be made as outlined above.
** This proposal subject to a 1.5% late charge per month added to balances remaining unpaid 30 days after billing.
plus, reasonable attorney's fees in any legal action to collect said account.
Date of Acceptance:
Signature:

## **TULL BROTHERS, INC.**

# **CHANGE ORDER**

66 New Britian Ave. P.O. Box 189 Rocky Hill, CT. 06067 Phone 860-563-9328

Fax 860-563-1509

Date: 9/4/2020

Page:1

TO: DAMATO CONSTRUCTION

JOB: BIRCH GROVE SCHOOL

ATTENTION: EUGENE K. JERRY .

FAX VIA EMAIL

JOB#

CHANGE ORDER # 1

We hereby agree to make the change(s) specified below.

WE PROPOSE TO MAKE THE FOLLOWING CHANGES TO OOUR EXISTING CONTRACT: REFERENCE PHONE INSTRUCTION: JERRY 9/2/20

REPLACE FRAME AT OPENING #1D11- REVISE TO INCLUDE 4" FACE HEAD

I WELDED HOLLOW METAL FRAME SQ 934 6070 16 GA PAIR 4" FACE HEAD TAG # 1D11

NOTE: NO SALES TAXES ARE INCLUDED

LUMP SUM PRICE INCLUDES FREIGHT F.O.B. JOBSITE

PLEASE ADVISE IF WE ARE TO PROCEED WITH THIS CHANGE IN SCOPE

Note: This Change Order becomes part of and conformance with existing contract.

We agree hereby to make the change(s) specified above at this price: \$278.00

Date:9/4/2020

**Previous Contract Amount:** 

Authorized Signature (Contractor)

Revised Contract Amount:

ACCEPTED- The above prices and specifications of this Change Order are satisfactory and are hereby accepted. All work to be performed under same terms and conditions as specified in original contract unless otherwise stipulated.

Date of acceptance\_

Signature

### TULL BROTHERS, INC.

## **CHANGE ORDER**

66 New Britian Ave.

P.O. Box 189 Rocky Hill, CT. 06067 Phone 860-563-9328

Fax 860-563-1509

Date: 9/4/2020

Page:1

TO: DAMATO CONSTRUCTION

ATTENTION: EUGENE K. JERRY .

FAX VIA EMAIL

JOB: BIRCH GROVE SCHOOL

JOB#

CHANGE ORDER # 2

We hereby agree to make the change(s) specified below.

WE PROPOSE TO MAKE THE FOLLOWING CHANGES TO OUR EXISTING CONTRACT: VOLUNTARY CHANGE PROPOSAL:

CHANGE WOOD DOOR VENEER- NOTE FACTORY ADVISE REGARDING THE POTENTIAL OBJECTIONABLE CHARACTERISTICS OF QUARTER SLICED WHITE OAK VENEER.

**DEDUCT ALTERNATES:** 

NOTE: 121 WOOD DOOR LEAVES

CHANGE FROM Q/S WHITE OAK SLIP MATCH CENTER BALANCE TO RIFT CUT WHITE OAK SLIP MATCH CENTER BALANCE DEDUCT 9.00 PER LEAF= (\$1,089.00)

CHANGE FROM Q/S WHITE OAK SLIP MATCH CENTER BALANCE TO PLAIN SLICED WHITE OAK SLIP MATCH CENTER BALANCE DEDUCT 9.00 PER LEAF= (\$1,089.00)

CHANGE FROM Q/S WHITE OAK SLIP MATCH CENTER BALANCE TO PLAIN SLICED WHITE OAK SLIP MATCH CENTER BALANCE DEDUCT 21.00 PER LEAF= (\$2,541.00)

NOTE: NO SALES TAXES ARE INCLUDED

PLEASE ADVISE AS TO HOW TO PROCEED

Note: This Change Order becomes part of and conformance with existing contract.

We agree hereby to make the change(s) specified above at this price; \$DEDUCT.00

Date:9/4/2020

**Previous Contract Amount:** 

Authorized Signature (Contractor)

**Revised Contract Amount:** 

ACCEPTED- The above prices and specifications of this Change Order are satisfactory and are hereby accepted. All work to be performed under same terms and conditions as specified in original contract

Date of acceptance\_\_\_

Signature

unless otherwise stipulated.



## Change Order

**PROJECT**: (Name and address) Birch Grove Primary School - Building

(GMP)

Date: 9/28/19

CHANGE ORDER INFORMATION:

**CONTRACTOR:** (Name and address)

D'Amato Construction Co., Inc.

Change Order Number: 004

Date: 10/21/20

**OWNER:** (Name and address)

Town of Tolland 21 Tolland Green Tolland, CT 06084

CONTRACT INFORMATION:

Contract For: General Construction

**ARCHITECT:** (Name and address) JCJ Architecture

120 Huyshope Avenue, Suite 400

400 Middle Street Hartford, CT 06106 Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Changes Related to the RTU lockout. Program and graphics DDC to lockout (3) RTU cooling from running when generator is running, program and graphics DDC to lockout (4) DOA cooling from running when the generator is running, inspection verification checkout and comissioning. OWNER REQUESTED ITEM.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be increased by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days.

The new date of Substantial Completion will be unchanged

41,515,065.00

41,515,065.00 3,303.38

41,518,368.38

D'Amato C.O.A.L. #6

Please note that the amount of \$3,303.38 would be deducted from the Owners Contingency account and does result in a change in the contact amount as of the above date. Please consult the Owner's Contingency Log for an up-to-date account balance. Please note that D'Amato does not maintain on Owner's Contingency Log balance.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

JCJ Architecture	D'Amato Construction Co., Inc.	Town of Tolland
ARCHIECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name) Michael Rosen
SIGNATURE	SIGNATURE SIGNATURE	SIGNATURE B984BE
Brian Stone	Anthony D'Amato	Michael Rosen
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
10/27/2020	10/27/2020	10/27/2020
DATE	DATE	DATE



### CHANGE ORDER APPROVAL LETTER - Under \$10,000.00

Project. Birch Grove Primary School N142-0005	
Approval Letter#6	Date: 9/10/20
Contractor: <u>D'Amato Construction Co., Inc.</u>	
Subcontractor (s): Modern Mechanical Systems, Inc	
Scope of work:	
RTU Lockout:	
" " " ' ' '	uest, additional items were added and are listed  RTU cooling from running when generator is running DOA cooling from running when generator is running
Please see "PROPOSAL CO#6 – Modern Mechanical RT "RTU Lockout email from ABS" attached for pricing bre	
All necessary backup documentation shall be submitted	d with this letter.
Cost of the work: \$3,303.38	Additional working days:0
Ineligible Costs: \$0	Associated Dwg/RFI/ CCD/ Bulletin: See Above

Contractor and Subcontractors shall make no changes in the work without issuance of a written change order that is first executed by both Contractor, Architect and Owner's Representative. Owner will not pay for verbal change orders. Contractor must obtain written change orders or, at minimum, email authorization of additional fixed-price change-order work BEFORE proceeding with any additional work or any variations in specified materials. Contractor is to submit a formal AIA Document G701-2001 and must submit all change orders to OSCG within 6 months based on the initial date of change. This Change order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by a Bulletin, CCD, or RFI until the cost and time have been fully agreed upon by both the Owner, Architect, Owners Representative and Contractor.



Contractor

Architect

Owners Representative

Signature

Signature

10/21/2020

Date

Date

Date

Town Manager

Docusigned by:

Michael Rosen

52AUSEF3FB984BE...

Signature

10/27/2020

Date

### Proposal

### D'AMATO CONSTRUCTION CO., INC.

# 400 MIDDLE STREET BRISTOL, CONNECTICUT 06010 PHONE (860) 583-3489 · FAX (860) 585-6370 · www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE	
Town Of Tolland CT	860-871-3696	9/10/20	
\$TREET	JOB NAME		
210Tolland Green	Birch Grove Primary School		
CITY, STATE AND ZIP CODE	JOB LOCATION		
Tolland, CT 06084	247 Rhodes Road 1	Folland, CT	
CONTACT Antonietta DiBenedetto		JOS DATE	

Wo Propose hereby to furnish material and labor - complete in accordance with specifications below, for the sum of:

\$3,303.38

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any afteration or deviation from specifications below involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation insurance.

Authorized Signature

Note: This Proposal may be withdrawn by us if not accepted within <u>30</u> days.

We hereby submit specifications and estimates for:

#### D'AMATO CHANGE ORDER NO. 6 - MODERN MECHANICAL RTU LOCKOUT

At Owner's request provide materials & labor to complete following:

- Program and graphics DDC to lockout (3) RTU cooling from running when generator is running
- · Program and graphics DDC to lockout (4) DOA cooling from running when generator is running
- · Inspection and verification check-out
- Commissioning

Refer to Modern Mechanical - RTU Lockout proposal for detailed breakdown.

Subtotal: \$3,146.08

OH&P @ 5%; \$157.30

Total: \$3,303.38

#### **EXCLUSIONS:**

- Off Hours Work
- Motor Starters
- 3<sup>rd</sup> Party BACnet Card
- Taxes

#### MODERN MECHANICAL SYSTEMS, INC

519 Cooke St. P.O. Box 492

FARMINGTON, CONNECTICUT 06034

httg.0303543-51 • PLM.0277512-P1 · httg.0401564-ST1

This was generated per Owner request

### Change Order Proposal 001

Project:	Birch Grove School	Date:	RFI#: 1
Location:	Tolland, CT.	9/10/20	020
Attention:	Eugene Karcha	Change:	RTU's cooling lockout from
			Generator, Temp. Control

Quantity Ur	Unit	t Proposed Material/Equipment Unit Cost	Unit Cost	Iten	Item Cost	
			\$			
				\$	220	
				\$		
				\$	-	
				\$	•	
				\$	-	
				\$		
				\$		
Use Conti	nuation	Worksheet for Additional Material(s)/E	quipment (Page 2)	\$		

Total Material/ Equipment Cost \$

Labor Classification	No. Of Workers	Total Hours	Labor Rate	Labor Cost
Project Manager	1	4	\$ 96.93	\$ 387.72
Foreman	100			\$ -
Fitter/Plumber				\$ -
Laborer				\$ -
Truck Expense				\$ -

Total Labor Cost \$ 387.72

Subcontractor Cost (See Page 3) \$ 2,348.00

Additional construction schedule days:

Overhead and Profit	Cost		%	Subtotal	
Material	\$	-	15%	\$	
Labor	\$	387.72	15%	\$	58.16
Subcontractor	\$	2.348.00	15%	Ś	352.20

Total OH & P \$ 410.36

Tax	Cost		%	Subtotal	
Material	\$	2	0%	\$	0.00
Labor	\$	387.72	0%	\$	- 8
Subcontractor	\$	2,348.00	0%	\$	3.0
Overhead and Profit	\$	410.36	0%	\$	-

Total Tax \$ -

AA/EOE

**Total Proposed Change** 

\$ 3,146.08

#### MODERN MECHANICAL SYSTEMS, INC.

519 Cooke St. P.O. Box 492 FARMINGTON, CONNECTICUT 06034

### Continuation Worksheet for Additional Material(s)/Equipment

Quantity	Unit	Proposed Material/Equipment	Unit Cost	Item Cost	
				\$	-
				\$	
				\$	
				\$	
				\$	
			-	\$	-
				\$	
				\$	-
				\$	-
				\$	1/2
-				\$	-
				\$	-
				\$	-
				\$	_
				\$	-
				\$	-
				\$	
				\$	(a) (a)
Total Additional Material/Equipment		\$	-		

## MODERN MECHANICAL SYSTEMS, INC.

519 Cooke St. P.O. Box 492 FARMINGTON, CONNECTICUT 06034

#### **Subcontractor Cost**

Subcontractors	Trade		Cost
ABS Controls	Temp. Controls	\$	2,348.00
	Subcontractor(s) Cost	\$	2,348.00



Main Office 126 Kreiger Lane Glastonbury, Connecticut 06033 TEL 860.657.9257 FAX

Date

September 10, 2020

Prepared by:

Sal Fazzino (860) 682-2591

Project:

Birch Grove School, 247 Rhodes, Tolland, 06084

. .

**Cooling Generator Lock-out Change-Order Proposal** 

**Temp Control Scope** 

Bulletin

**MEP Engineers:** 

IES

Automated Building Systems, Inc. is pleased to present the following budget and scope for the above referenced project.

- RTU Cooling Lock-out scope of work consisting of:
  - Program and graphics DDC to lockout (3) RTU cooling from running when generator is running
  - Program and graphics DDC to lockout (4) DOA cooling from running when generator is running
  - Inspection and verification check-out
  - Commissioning
- Does not include motor starters
- Does not include 3<sup>rd</sup> party BACnet card
- Does not include taxes.

BASE (Base) -----\$ 2,348.00



Attention:

Edward Hlasyszyn

RE:

Birch Grove

Proposal #

Refer to the Change Order Proposal for scope of work.

Glastonbury, CT 06033 T: 860-657-9257 F: 860-657-3135 CT Licenses: E1-125715, S1-389041 MA Licenses: 20987A

Date: 9/10/20

126 Kreiger Lane

Automated Building Systems is pleased to provide pricing for the changes in scope of work as requested onsite.

	Control of the Contro	
	€	
The second secon	47	
The lump sum add for	this work is.:	
	2,348,00	
	5,049,44	
Sales Tax is N/A		
M 14 - 214		well-de he of sender to very as this.
'lease call with any q	Jestions, Thank you for the opport	unity to be of service to you on this matter.

**Best Wishes** 

Sal Fazzino Sales Engineer **Automated Building Systems** 

## **ABS Pricing Summary**

Scope of work as listed on the attached cover sheet, and as detailed on the attached drawings

Labor	Hours		\$/Hr		Cost
Design Engineering	2.0	\$	130.00	4	260.00
ABS Alerton Software Engineer	8.0	\$	132.00	4	1,056.00
ABS Field Technician	4.0	: \$	126.00	4	504.00
ABS Electrician	0.0	\$	105.00	4	304.00
On Site Coordinator	2.0	\$	138.00	\$	276.00
Commissioning	2.0	\$	126.00	\$	252.00
				\$	-
q.	Total Field Labor	1		\$	2,348,00

Subcontract			Ur	uits	(	Cost		
Subcontractor (Electric)	!Est			0	4		4	
Subcontractor (Pneumatic)	Est		- 1	0				
Subcontractor	Est			0		-	- 4	
Sut	ototal		-1-				<del>-</del> #	
Labor bu	ırden	5%	_				- [-	
Ma	rkup	10%					<u> </u>	
		To	otal Su	bcontra	ct		\$	-
		T	otal		\$			2,348.00

Submitted by: Sal Fa	zzino
Accepted by:	
Accepted Date:	

# **Alerton and Belimo Material**

#### Birch Grove

Description	Part #	Oty	_	List	Price		Total
Material Multiplier:	0.52						
			\$	2	\$0.00	\$	
			\$	- 1	\$0.00	\$	93
	i		\$		\$0.00	\$	
		1	\$	-	\$0.00	\$	10
			\$		\$0.00	\$	
	<del> </del>	•	\$		\$0.00	\$	
	ľ	1	\$	₹.	\$0.00		
			\$	-	\$0.00	\$	
	!		\$	14	\$0.00	1 \$	
	•	- 1	\$		\$0.00	\$	
		1	\$		\$0.00	\$	
			\$	-	\$0.00	. \$	
		1	\$		\$0.00	\$	
			\$		\$0.00	\$	
	i	-	\$	-	\$0.00	\$	
	1		\$		\$0.00	\$	
	1			-	\$0.00		
			\$		\$0.00	. \$	
	i .	1	\$	- Total	\$0.00		
Material Description	Part #	Oty	\$		\$0.00	\$	
		Qty	\$	Total	\$0.00	\$	
		Qty	\$	Total	\$0.00	\$ \$	
		Qty	\$	Total Cost	\$0.00	\$	Total
		Oty	\$ \$	Total  Cost	\$0.00	\$ \$	Total
		Oty	\$	Total  Cost	\$0.00	\$	Total
		Oty	\$ \$ \$ \$	Total  Cost	\$0.00	\$ \$     \$   \$   \$	Total
		Oty	\$ \$ \$ \$	Cost	\$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
		Oty	\$ \$ \$ \$	Cost	\$0.00	\$ \$	Total
		Oty	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Cost	\$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total
		Oty	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Cost	\$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total
		Oty	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total  Cost	\$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total
		Qty	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total  Cost	\$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total
		Qty	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Cost	\$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total



# Change Order

**PROJECT**: (Name and address) Birch Grove Primary School - Building

(GMP)

Contract For: General Construction

CONTRACT INFORMATION:

Change Order Number: 005

CHANGE ORDER INFORMATION:

**CONTRACTOR:** (Name and address)

41,518,368.38

41,518,368.38

41,518,368.38

0.00

6,685.69

D'Amato Construction Co., Inc.

Date: 9/28/19

Date: 10/21/20

**OWNER:** (Name and address) Town of Tolland

21 Tolland Green Tolland, CT 06084 **ARCHITECT:** (Name and address) JCJ Architecture

120 Huyshope Avenue, Suite 400 Hartford, CT 06106

400 Middle Street

Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Changes Related to FCU Room 1E12 Temperature Control. Alerton controller, transformer power supply, enclosure, installation VRF factory furnished controls, DDC control of RCP hot water control valave, pipe temperature sensor, space temperature sensor with LCD display and adjustability, space CO2 sensor, inspection verification checkout and comissioning.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be unchanged by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days.

The new date of Substantial Completion will be unchanged

D'Amato C.O.A.L. #7

Please note that the amount of \$6,685.69 would be deducted from the Design Contingency account and does not result in a change in the contrcat amount as of the above date. Please consult the Change Order Log for an up-to-date account balance.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

JCJ Architecture D'Amato Construction Co., Inc. CONTRACTOR (Firm name) OWNER (Firm name) ARCHITECT (Firm name) Michael Rosen SIGNATURE SIGNATURE SIGNATURE Brian Stone Anthony D'Amato Michael Rosen PRINTED NAME AND TITLE PRINTED NAME AND TITLE PRINTED NAME AND TITLE 10/27/2020 10/27/2020 10/27/2020 DATE DATE DATE



# CHANGE ORDER APPROVAL LETTER – Under \$10,000.00

Project: Birch Grove Primary School N142	-0083
Approval Letter #7	Date: 9/15/20
Contractor:D'Amato Construction Co.	, Inc.
Subcontractor (s): Modern Mechanical	Systems, Inc
Scope of work:	
FCU Room 1e12 Temperature Control:	
<ul> <li>GMP. Modern Mechanical would supply</li> <li>Alerton Controller</li> <li>Transformer Power Supply</li> <li>Enclosure</li> <li>Installation VRF Factory Furr</li> <li>DDC Control of RCP Hot Wat</li> <li>Pipe Temperature Sensor</li> </ul>	er Control Valve  Vith LCD Display and Adjustability
Please see "PROPOSAL CO#7 – Modern N 1e12" attached for pricing breakdown ar	Mechanical FCU Room 1e12", "Modern Mechanical-FCU Room nd clarification.
All necessary backup documentation sha	ll be submitted with this letter.
Cost of the work: \$6,685.69	Additional working days:0
Ineligible Costs: \$0	Associated Dwg/RFI/ CCD/ Bulletin: See Above

Contractor and Subcontractors shall make no changes in the work without issuance of a written change order that is first executed by both Contractor, Architect and Owner's Representative. Owner will not pay for verbal change orders. Contractor must obtain written change orders or, at minimum, email authorization of additional fixed-price change-order work BEFORE proceeding with any additional work or any variations in specified materials. Contractor is to submit a formal AIA Document G701-2001 and must submit all change orders to OSCG within 6 months based on the initial date of change. This Change order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by a Bulletin, CCD, or RFI until the cost and time have been fully agreed upon by both the Owner, Architect, Owners Representative and Contractor.



Contractor

Architect

Owners Representative

Signature

Signature

9/16/2020

Date

Date

Owners Representative

9/16/2020

Date

Town Manager

DocuSigned by:

Michael Rosen

52A00EF9F99949E....

Signature

10/27/2020

Date

# Proposal =

#### D'AMATO CONSTRUCTION CO., INC.

# 400 MIDDLE STREET BRISTOL, CONNECTICUT 06010 PHONE (860) 583-3489 • FAX (860) 585-6370 • www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE				
Town Of Tolland CT	860-871-3696	9/15/20				
STREET	STREET JOB NAME					
210Tolland Green	Birch Grove Primary School					
CITY, STATE AND ZIP CODE	JOB LOCATION					
Tolland, CT 06084	247 Rhodes Road T	olland, CT				
CONTACT Antonietta DiRenedetto		JOB DATE				

Wo Propose hereby to furnish material and labor - complete in accordance with specifications below, for the sum of:

\$6,685.69

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications below involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized
Signature

Note: This Proposal may be withdrawn by us if not accepted within <u>30</u> days.

We hereby submit specifications and estimates for:

D'AMATO CHANGE ORDER NO. 7 - MODERN MECHANICAL FCU 1e12.

Per Phase III Bulletins 2 & 3 provide materials & labor to complete following:

- · Alerton Controller
- Transformer Power Supply
- Enclosure
- Installation VRF Factory Furnished Controls
- DDC Control of RCP Hot Water Control Valve
- · Pipe Temperature Sensor
- Space Temperature Sensor With LCD Display and Adjustability
- Space CO2 Sensor.
- Inspection and Verification Check-Out
- Commissioning

Refer to Modern Mechanical FCU 1e12 proposal for detailed breakdown.

/														
Subtot	al: \$6,367.32													
ОН&Р	@ 5%; \$318,37													
Total:	\$6,685.69													
EXCLU														
	off Hours Worl	k ::::::::				::::::								
	Motor Starters													
	3 <sup>rd</sup> Party BACne Taxes	et Card												
	e of Proposal – The above p Payment will be made as or		ons and conditio	ns are satisfa	ctory and are i	nereby acce	pted, D'An	nato Cons	truction is	s hereby a	authorize	ed ta do	the work	k as
	proposal subject to a asonable attorney's fe					remainin	g unpaid	d 30 day	s <b>af</b> ter l	billi <b>ng</b> ,				
	of Acceptance:													
Date (	or modebrance.													

#### MODERN MECHANICAL SYSTEMS, INC

519 Cooke St. P.O. Box 492

This was generated per Owner request

FARMINGTON, CONNECTICUT 06034 http://doi.org/17512-P1 · http://doi.org

# **Change Order Proposal 002**

Project:	Birch Grove School	Date:	RFI#: 2
Location:	Tolland, CT.	9/10/20	020
Attention:	Eugene Karcha	Change:	Add FCU Unit to Room 1e12

Quantity	Unit	Proposed Material/Equipment		Unit Cost		Item Cost
1	1	FCU-A	\$	986.00	\$	986.00
1	1	Refrigerant Piping	\$	135.00	\$	135.00
1	1	Condensate Piping	\$	85.00	\$	85.00
		1 -1 -1			\$	
					\$	S=1
					\$	
					\$	-
					\$	
Use Contin	nuation \	Norksheet for Additional Material(s	s)/Equ	ipment (Page 2)	S	-

Total Material/ Equipment Cost \$ 1,206.00

Labor Classification	No. Of Workers	Total Hours	Labor Rate	Labor Cost		
Project Manager	1	4	\$ 96.93	\$	387.72	
Foreman				\$	•	
Fitter/Plumber	1	8	\$ 92.76	\$	742.08	
Laborer				\$	-	
Truck Expense				\$	593	

Total Labor Cost \$ 1,129.80

Subcontractor Cost (See Page 3) \$ 3,201.00

Additional construction schedule days:

Overhead and Profit	Cost	%	Subtotal		
Material	\$ 1,206.00	15%	\$	180.90	
Labor	\$ 1,129.80	15%	\$	169.47	
Subcontractor	\$ 3,201.00	15%	\$	480.15	

Total OH & P \$ 830.52

Tax	Cost	%	Sul	total
Material	\$ 1,206.00	0%	\$	2
Labor	\$ 1,129.80	0%	\$	-
Subcontractor	\$ 3,201.00	0%	\$	-
Overhead and Profit	\$ 830.52	0%	\$	-

Total Tax \$ -

AA/EOE

**Total Proposed Change** 

\$ 6,367.32

#### MODERN MECHANICAL SYSTEMS, INC.

519 Cooke St. P.O. Box 492 FARMINGTON, CONNECTICUT 06034

# Continuation Worksheet for Additional Material(s)/Equipment

Quantity	Unit	Proposed Material/Equipment	Unit Cost	Iten	n Cost
		\$			
				\$	-
				\$	
				\$	
				\$	-
				\$	-
				\$	
				\$	
				\$	
				\$	
				\$	
				\$	-
				\$	-
				\$	-
				\$	
				\$	7.
				\$	-
		Total Additional M	faterial/Equipme	nt \$	

#### MODERN MECHANICAL SYSTEMS, INC.

519 Cooke St. P.O. Box 492 FARMINGTON, CONNECTICUT 06034

## **Subcontractor Cost**

Subcontractors	ors Trade		Cost
ABS Controls	Temp.Controls	\$	3,201.00
,			
	Subcontractor(s) Cost		3,201.00



Main Office 126 Kreiger Lane Glastonbury, Connecticut 06033 TEL 860.657.9257 FAX

Date

August 4, 2020

Prepared by:

Sal Fazzino (860) 682-2591

Project:

Birch Grove School, 247 Rhodes, Tolland, 06084

Re:

1e12 FCU Temperature Control Change-Order Proposal

Temp Control Scope

Bulletin

**MEP Engineers:** 

IES

Automated Building Systems, Inc. is pleased to present the following proposal and scope for the above referenced project.

- 1e12 FCU Temperature Control scope of work consisting of:
  - Alerton controller
  - Transformer power supply
  - Enclosure
  - Installation of VRF factory furnished controls
  - DDC control of RCP hot water control valve. Valve included.
  - Pipe temperature sensor
  - Space temperature sensor with LCD display and adjustability
  - Space CO2 sensor
  - Inspection and verification check-out
  - Commissioning
- Does not include motor starters
- Does not include 3<sup>rd</sup> party BACnet card
- Does not include taxes.

BASE (Base) --

\$ 3,201.00



126 Kreiger Lane Glastonbury, CT 06033 T: 860-657-9257 F: 860-657-3135 CT Licenses: E1-125715, \$1-389041

MA Licenses: 20987A

Date: August 4, 2020

Attention:

Edward Hlasyszyn

Refer to the Change Order Proposal for scope of work.

RE:

**Birch Grove** 

Proposal #

**Best Wishes** 

Sal Fazzino Sales Engineer

**Automated Building Systems** 

 Automated Building Systems is pleased to provide pricing for the changes in scope of work as requested onsite.

The lump sum :	add for this work is			
AND THE RESIDENCE OF THE PARTY	3,201.00			
Sales Tax is N/	A			
Please call with	any questions. Thank you for	the opportunity to	be of service to you	on this matter.

Page1

Birch Grove 1e12 PCO Break-out Pricing.xlsx

## **ABS Pricing Summary**

Birch Grove

Scope of work as listed on the attached cover sheet, and as detailed on the attached drawings

Labor	Hours		\$/Hr	Cost
Design Engineering	1.0	. \$	130.00	\$ 130.00
ABS Alerton Software Engineer	1.0	\$	132.00	\$ 132.00
ABS Field Technician	2.0	\$	126.00	\$ 252.00
ABS Electrician	8.0	\$	105.00	\$ 840.00
On Site Coordinator	1.0	\$	138.00	\$ 138.00
Commissioning	1.0	\$	126.00	\$ 126.00
		ř		\$ -
	Total Field Labor			\$ 1,618.00

**Material** Alerton and Belimo Material Net Price, from Page 2 Cost, from Page 2 1,140.36 **Outside Purchased Materials** 285.70 Freight 8% 114.08 Taxes 0% Markup, Outside Purch! 285.70 42.86 15% **Total Material** \$ 1,583.00

Subcontract			Uni	ts		Cost		
Subcontractor (Electric)	Est		1	0	\$		-	\$
Subcontractor (Pneumatic)	Est			0	•			\$ -
Subcontractor	Est		ž.	0				\$ -
Subtotal								\$ -
Labor burden		5%						\$ (*)
Markup	B:	10%	*					\$ -
1		To	tal Sub	contra	ct			\$ -
	_	To	otal		\$		_	 3,201.00

Submitted by:	Sal Fazzino
Accepted by: _	
Accepted Date:	

# **Alerton and Belimo Material**

#### Birch Grove

Description	Part#	Oty		List	Price		Total
Material Multiplier:	0.52						
Al-1-6-1			\$	-	\$0.00	\$	-
Alerton Controller	VLC-550-E	1	\$	827.00	\$430.04	\$	430.0
Space temp, Humidity and CO2	MS4-THC	1 1	\$	1,366.00	\$710.32	\$	710.32
			1 \$	-	\$0.00	i \$	
		1	\$	•	\$0.00	\$	
		8	\$	347.	\$0.00	1 \$	-
		A	, \$	-	\$0.00	\$	-
		J	\$		\$0.00	\$	-
		1	\$	-	\$0.00	\$	
		i	\$	•	\$0.00	1\$	
		-	\$		\$0.00	; \$	
		1	\$		\$0.00	\$	-
		i	\$	70	\$0.00	\$	-
			\$	•	\$0.00	\$	_
		A	\$	6. E	\$0.00	\$	-
			\$	-	\$0.00	1 \$	
		1	\$	-	\$0.00	\$	
D. 4-14- M. 4-1-1				Total	\$ 1,140.36	\$	1,140.36
ursina materal							
Description	Part #	Other	_	Cart			
Description Description	Part #	Oty		Cost			Total
<u>Description</u>	Part #	Otv		Cost			Total
<u>Description</u>	Part #			Cost		\$	Total -
<u>Description</u>	Part#	Oty		Cost		\$ \$	Total
<u>Description</u>	Part#			Cost		\$ \$ \$	Total
Outside Material  Description	Part#			Cost		\$ \$	Total
Description	Part#					\$ \$ \$	
Description	Part#	1	\$	10.90		\$ \$ \$ \$	10.90
Description  Fransformer Inclosure	Part #		\$	10.90 77.81		\$ \$ \$ \$ \$ \$ \$	10.90
iransformer inclosure	Part #		\$ \$ \$	10.90 77.81 40.49		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10.90 77.81 40.49
Description  Fransformer Inclosure	Part #		\$ \$	10.90 77.81		\$ \$ \$ \$ \$	10.90
iransformer inclosure	Part #		\$ \$ \$ \$	10.90 77.81 40.49		* * * * * * * * * * * * * * * * * * * *	10.90 77.81 40.49
iransformer inclosure	Part #		\$ \$ \$ \$ \$	10.90 77.81 40.49		\$ \$ \$ \$ \$	10.90 77.81 40.49
iransformer inclosure	Part #		\$ \$ \$ \$ \$	10.90 77.81 40.49		\$ \$ \$ \$ \$	10.90 77.81 40.49



# Change Order

PROJECT: (Name and address)

Birch Grove Primary School - Building

(GMP)

**OWNER**: (Name and address)

Town of Tolland 21 Tolland Green Tolland, CT 06084 CONTRACT INFORMATION:

Contract For: General Construction

Date: 9/28/19

**ARCHITECT:** (Name and address)

JCJ Architecture

120 Huyshope Avenue, Suite 400

Hartford, CT 06106

CHANGE ORDER INFORMATION:

Change Order Number: 006

Date: 10/21/20

CONTRACTOR: (Name and address)

41,518,368.38

41,518,368.38

41,518,368.38

-22,137.88

D'Amato Construction Co., Inc.

400 Middle Street Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Changes related to acoustical panels, roof hatch and cabinet veneer tops. This is a credit.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be unchanged by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days.

The new date of Substantial Completion will be unchanged

D'Amato C.O.A.L. #8

Please note that the amount of (\$22,137.88) is a credit from a Controat Scope of Work and shall be moved shall be moved to the Design Contingency. Please refer to the Design Contingency Log for an up-to-date balance.

**NOTE:** This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

JCJ Architecture
ARCHIECT (Firm name)
Dontte
DBED2EB648AF45F
SIGNATURE
Brian Stone

PRINTED NAME AND TITLE 10/27/2020

DATE

D'Amato Construction Co., Inc.
CONTRACTOR (Firm name)

SIGNATURE 481C42D

Anthony D'Amato

PRINTED NAME AND TITLE 10/27/2020

DATE

Town of Tolland
OWNER (Firm name)

Michael Rosen

Michael Rosen

PRINTED NAME AND TITLE 10/27/2020

DATE



# CHANGE ORDER APPROVAL LETTER - CREDIT TO THE PROJECT

Project: Birch Grove	Primary School	N142-0083			
Approval Letter #	8		Date	e:	9/21/20
Contractor: <u>D'Ai</u>	mato Construction	on Co., Inc.			
Subcontractor (s):_	Conn Acoustics	Inc, Silktown Roofing, W	all Systems Inc		<del></del>
Scope of work:					
Acoustical Panels (	Credit:		0		
specified but for Mechanical Ro approved by JO	or a lesser cost. Som #1A00 with CJ Architecture a	together with Conn Acc We are proposing to rep Owens Corning Select So nd is shown for record in e Project = \$12,998.88 C	lace specified Kil und Black Acous I attached subst	netics stic Bo	KNP-F panels in pard. This substitution was
Roof Hatch Credit:					
subcontractors credit from Sill of these mater accessories as	s had both cover ktown Roofing to rials in their scop originally intend	e. Worldwide Welding a	of roof hatch ar t for the hatch a nd Fabrication s	nd acc	essories. We requested cessories but left the install
Cabinet Tops Vene	er Credit:				
Melamine, wh	ich was accepted	roposing to change upped by JCJ Architecture and e Project = \$3,800.00 CR	resulted in cred		The state of the s
"WSI - CO#1 Cabi	net Tops Vene	#1 Acoustical Panels Cr er Credit", "Birch Grov #68" attached for pricing	e Sound Absorl	bing \	-
All necessary back	up documentatio	on shall be submitted wit	h this letter.		
Cost of the work:	\$22,1	137.88 CREDIT	Additional v	vorkin	g days:0
Ineligible Costs:	\$ 0		Associated [	Dwg/F	RF1/ CCD/ Bulletin: See Above_



Contractor and Subcontractors shall make no changes in the work without issuance of a written change order that is first executed by both Contractor, Architect and Owner's Representative. Owner will not pay for verbal change orders. Contractor must obtain written change orders or, at minimum, email authorization of additional fixed-price change-order work BEFORE proceeding with any additional work or any variations in specified materials. Contractor is to submit a formal AIA Document G701-2001 and must submit all change orders to OSCG within 6 months based on the initial date of change. This Change order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by a Bulletin, CCD, or RFI until the cost and time have been fully agreed upon by both the Owner, Architect, Owners Representative and Contractor.

Contractor

Architect

Owners Representative

Signature

Signature

10/2/2020

Date

Date

Owners Representative

10/2/2020

Date

Date

Town Manager

Docusigned by:

Midual Kosun

52A08EF3F8984BE...

Signature

10/27/2020

Date

## Proposal

#### D'AMATO CONSTRUCTION CO., INC.

# 400 MIDDLE STREET BRISTOL, CONNECTICUT 06010 PHONE (860) 583-3489 · FAX (860) 585-6370 · www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE				
Town Of Tolland CT	860-871-3696	9/21/20				
STREET	JOB NAME					
21 Tolland Green	Birch Grove Primar	Birch Grove Primary School				
CITY, STATE AND ZIP CODE	JOB LOCATION					
Tolland, CT 06084	247 Rhodes Road 1	247 Rhodes Road Tolland, CT				
CONTACT	<u> </u>	JOB DATE				

Antonietta DiBenedetto

We Propose hereby to furnish material and labor - complete in accordance with specifications below, for the sum of:

CREDIT \$22,137.88

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications below involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized Signature

Note: This Proposal may be withdrawn by us if not accepted within 30 days.

We hereby submit specifications and estimates for:

D'AMATO CHANGE ORDER NO. 8 - ACOUSTICAL PANELS, ROOF HATCH, CABINET TOPS VENEER

D'Amato Construction working together with Conn Acoustics found a product with same qualities as specified but for a lesser cost. We are proposing to replace specified Kinetics KNP-F panels in Mechanical Room #1A00 with Owens Corning Select Sound Black Acoustic Board. This substitution was approved by JCJ Architecture and is shown for record in attached substitution request form.

Total Credit Back to the Project = \$12,998.88 CREDIT

During review of all scopes of work and contracts, D'Amato Construction realized that (2) different subcontractors had both covered the install and supply of roof hatch and accessories. We requested credit from Silktown Roofing to provide materials credit for the hatch and accessories but left the install of these materials in their scope. Worldwide Welding and Fabrication supplied the roof hatch and accessories as originally intended.

Total Credit Back to the Project = \$5,339.00 CREDIT

In RFI#68 Wall Systems Inc is proposing to change upper cabinet tops on MDF from P-Lam to White Melamine, which was accepted by JCJ Architecture and resulted in credit back to the project:

Total Credit Back to the Project = \$3,800.00 CREDIT

Refer to Conn Acoustics - CO#1 Acoustical Panels Credit, Silktown - CO#1 Roof Hatch Credit, WSI - CO#1 Cabinet Tops Veneer Credit, Birch Grove Sound Absorbing Wall Ceiling Unit Substitution Request, BG RFI #68 for detailed breakdown and additional information.

Total C	edit Back to the Project: \$22,137.88
EXCLUS	
#	Off Hours Work Faxes
	if Proposal – The above prices, specifications and conditions are satisfactory and are hereby accepted, D'Amato Construction is hereby authorized to do the work as /ment will be made as outlined above.
** This po plus, reas	posal subject to a $1.5\%$ late charge per month added to balances remaining unpaid $30$ days after billing, anable attorney's fees in any legal action to collect said account.
Date o	Acceptance:
cia	
əiRustı	re:



# SUBSTITUTION REQUEST

(After the Bidding/Negotiating Stage)

Project: Bi	rch Grove Primary School - Ph	iase 3	Substitution Request Number:
			From: Conn Acoustics, Inc.
To: JC	CJ Architecture		Date: 7/31/2020
-			A/E Project Number:
Re:			Contract For: Acoustical Ceilings - Bid Package 3.1
The state of the s	A MANUAL TO THE PARTY OF THE PA	Ceiling Panels	S Description: Sound Absorbing Wall & Ceiling Panels
Section: 0984	93.11 & 098436.11 Page:		Article/Paragraph: Section 2.2 - Sub Part A
Proposed Subs	titution: Owens Corning - Sele	ect Sound Bla	ack Acoustic Board
Manufacturer:	Owens Corning Address:	One Owens Corning	Parkway, Toledo, OH 43859 Phone: 1-800-438-7465
Trade Name:	Select Sound Black	Acoustic Boa	ard Model No.;
Installer: Co	nn Acoustics, Inc. Address:	60 Holmes Road	d, Newington, CT 06111 Phone: 860-666-5631 ext 213 (Tyler Hetrick)
Trade Name:			Model No.:
History:	New Product □ 1-4 years old	□ 5-10 years	s old
61	30	-	his product is not a perforated metal panel like the specified
		Estation of Charles and Con-	und Board provides a 1.0 NRC vs. the Kinetics 0.90 NRC.
			eld modify in the mechanical room to fit around the various
Reason for not	providing specified item: Cost Sa	avings, Highe	r Sound Absorption, and better wall / ceiling coverage.
Similar Installar	tion:		
Project:	Francis Walsh Intermediate S	School	Architect: Antinozzi Associates
Address:	185 Damascus Road	(	Owner: City of Branford
	Branford, CT 06405		Date Installed: July 2019
roposed substi	tution affects other parts of Work:	□ No □	□ Yes; explain
Savings to Own	er for accepting substitution:	s - Varies - S	ee Below (\$ ).
Proposed substi	tution changes Contract Time:   No		□Yes [Add] [Deduct] days.
Supporting Data	Attached: Drawings	Product Data	∕ □ Samples □ Tests □ Reports □
			Sound Board can be substituted for the Kinetics KNP-F
panels. T	hat being said we can use sor	ne of the sav	ings to add more than 50% coverage on the walls and
			he panels, so there would be 2 layers of 2" board on 50% on/reduction. The Francis Walsh project we installed last
OLDIA MENS			on the deck, pictures attached.

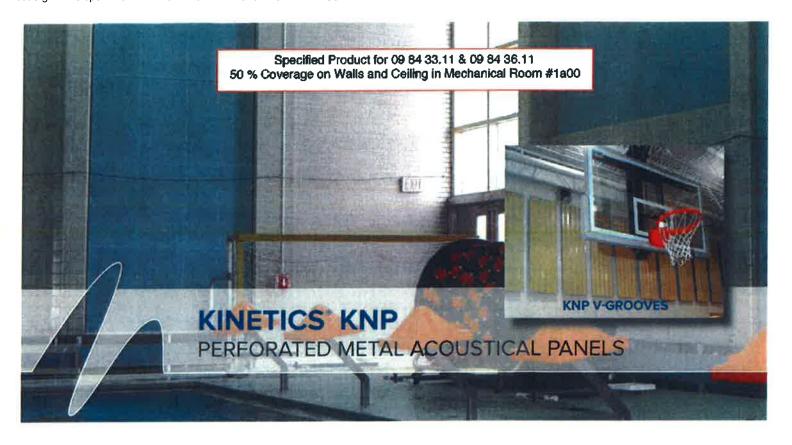
# SUBSTITUTION REQUEST

(After the Bidding/Negotiating Stage - Continued)

#### The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- · Same warranty will be furnished for proposed substitution as for specified product.
- · Same maintenance service and source of replacement parts, as applicable, is available.
- · Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Cost data as stated above is complete. Claims for additional costs relater to accepted substitution which may subsequently become
  apparent are to be waived.
- Proposed substitution does not affect dimensions and functional clearances.
- · Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.

Submitted by:	Tyler Hetrick Tyler Hetrick								
Signed by:	Conn Acoustics, Inc.								
Firm: Address:	60 Holmes Road								
Address:	Newington, CT 06111								
Felephone:	860-666-5631 ext. 213								
Attachments:	Kinetics KNP-F Product Data								
ruacimients.	Owens Corning - Select Sound Acoustic Board - Product Data								
	Pictures from recent install at Francis Walsh Intermediate School								
Substitutio	AND ACTION  In approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.  In approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.								
Substitution Substitution Substitution									
Substitution Substitution Substitution	n approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.  n approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.  n rejected - Use specified materials.								
Substitution Substitution Substitution Substitution	n approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. In approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. In rejected - Use specified materials. In Request received too late - Use specified materials.  8/11/2020								
Substitution	n approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. In approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. In rejected - Use specified materials. In Request received too late - Use specified materials.  8/11/2020								
Substitution	n approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. In approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. In rejected - Use specified materials. In Request received too late - Use specified materials.  8/11/2020    Subcontractor								
Substitution	n approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. In approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. In rejected - Use specified materials. In Request received too late - Use specified materials.  8/11/2020    Subcontractor								
Substitution	n approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. In approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. In rejected - Use specified materials. In Request received too late - Use specified materials.  8/11/2020    Subcontractor								



These highly durable acoustical panel absorbers are the ideal solution to airborne noise problems in demanding environments.

Functional and aesthetically pleasing, KNP panels are ideal for controlling reverberant noise problems in gymnasiums, natatoriums, and recreation centers.

These highly durable panels are easy to install on walls or ceilings in a variety of ways.

KNP panels are constructed from galvanized steel or aluminum perforated facing. The facing is folded along the vertical edges and is reinforced at each end with solid channels. Each panel is filled with a 2" thick, glass fiber sound absorber encapsulated in a heat sealed poly vinyl bag.

The perforated metal face is powder coat painted in a variety of specifiable colors, or a custom paint match.

The Noise Reduction Coefficient (NRC) of 0.90 (A mounted) means more reverberation control for a given coverage area when compared to many other impact or corrosion resistant panels.



# **KNP - Perforated Metal Acoustical Panels**

#### DESCRIPTION

A highly durable perforated metal acoustical panel.

Available with flat or V-groove face.

#### COMPOSITION

22 gauge perforated galvanized steel or 0,040 perforated aluminum covering a glass fiber absorber in a heat sealed black poly vinyl bag. Solid channel framing for panel stability.

#### **APPLICATIONS**

Reverberant, noisy spaces where panels must resist damage from impacts, abrasion, or moisture.

- Gymnasiums
- · Recreational Facilities
- Multi-Purpose Rooms
- Natatoriums (specify aluminum)
- Convention Centers

#### **FIRE TEST DATA**

Class A per ASTM E84

#### **ACOUSTICAL PERFORMANCE**

Sound Absorption per ASTM C423.

Type A Mounting

#### SIZES AND TOLERANCES

KNP-F, 2" thick Flat Face; maximum
42" wide x 120" high or 114" wide x 48" high.
Sizes up to 54" wide x 144" high or
138" wide x 60" high available as special order.

KNP-V, 2-3/4" thick V-Groove Face; maximum 36" wide x 120" high or 96" wide x 48" high. Sizes up to 48" wide x 144" high or 132" wide x 60" high available as special order. Note: KNP-V panels are sized in increments of 6", the width of each V ridge. Minimum panel size is 12" wide. V-grooves run vertically

**Tolerances** - KNP-F and KNP-V panels are built to plus or minus 1/8 inch tolerances for length, width and squareness.

Diagonal measurement

#### MOUNTING

Standard:

Z-Clips (top), L-Bottom Support Angles

Options:

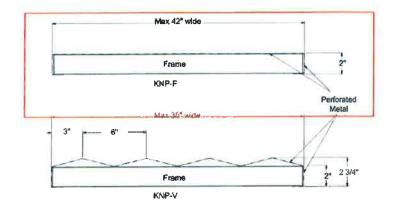
Z-Channel (top)

J-Channel (bottom)

Offset Brackets - 1", 2", 3", 4"

Frequency, Hz	125	250	500	1000	2000	4000	NRC
Absorption Coefficient	0.22	0.77	1.12	1.00	0.78	0.57	0.90

Note: Offset brackets (optional) will increase sound absorption





#### kineticsnoise.com

sales@kineticsnoise.com 1-800-959-1229 Proposed Substitute Product for 09 84 33.11 & 09 84 36.11 50 % Coverage on Walls and Ceiling in Mechanical Room #1a00

PRODUCT DATA SHEET



# SelectSound® Black Acoustic Board



#### **Excellent Acoustical Performance**

SelectSound' Black acoustic board provides excellent acoustical performance for multiplex theaters, sound studios and performing arts centers.

#### **Durable Material Composition**

SelectSound' Black acoustic board is dimensionally stable and will not shrink or warp. The board's resilient composition resists job-site damage. When necessary, the durable black mat facing may be cleaned by vacuuming. SelectSound' Black acoustic board, composed of inorganic glass fibers, will not rot or mildew and is noncorrosive to steel, copper and aluminum.

#### Fast, High Quality Installation

Lightweight and resilient, SelectSound\* Black acoustic board is easy to handle, fabricate and install. Both stick pins and adhesives can be used to secure boards to drywall, concrete block or precast concrete.

#### Size Availability

SelectSound\* Black acoustic board is available in 48" x 96" size.

#### Black Core with Dark Black Finish Surface

SelectSound\* Black acoustic board has a gray/black fiber glass core with a black mat finish that provides low light reflectivity. The black surface is ideal for eliminating screen light reflections and preventing insulation from showing through most surface treatments.

#### **Design Considerations**

Acoustical performance of interior surfaces can generally be improved by increasing acoustical material thickness. SelectSound\* Black acoustic board can be specified for use in conjunction with other Owens Corning acoustical materials to provide additional performance.

Owens Corning also manufactures SelectSound® Black acoustic blanket. This roll product is ideal for use behind fabric on theater walls, in sound studios and performing arts centers.

#### **Applicable Standards**

The 1.10 noise reduction coefficients of a 2<sup>nt</sup> SelectSound\* Black acoustic board was derived from tests conducted in accordance with ASTM C 423 procedures by a NVLAP accredited laboratory.

#### **Physical Properties**

Property	Test Method	Value
Compressive Strength (minimum) at 10% deformation at 25% deformation	ASTM C 165	25 lb./ft.² (1,197 Pa) 90 lb./ft.² (4,309 Pa)
Water Vapor Sorption (by weight)	ASTM C 1104	<3% by weight at 120°F (49°C), 95% R.H.
Fungi Resistance	ASTM C 1338	Meets Requirement
Nominal Density	ASTM C 303	3.0 pcf (48 kg/m³)
Corrosiveness	ASTM C 665 Corrosiveness Test	Will not cause corresion greater than that caused by sterile cotton on aluminum or steel!
Surface Burning Characteristics Flame Spread Smoke Developed	ASTME 64 CAN/ULC-S102*	25² 50

\*When wel, coated surfaces in contact with galvanized steel may cause discolaration of the sheet metal.

#### Installation Procedure

SelectSound\* Black acoustic board can be installed on drywall, concrete block or precast concrete using impaling pins or appropriate adhesives.

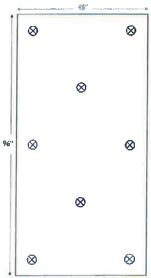
<sup>\*</sup>The surface burning characteristics of these products have been determined in accordance with U.R. 723 and CANVILC-6102-M. These standards should be used to measure and describe the properties of materials, products or assemblies in response to heat and flame under controlled aboratory conditions and should not be used to describe or appraise the first hazard or fits risk of materials, products or essemblies under actual first conditions. However, results of this test may be used as elements of a first hisk assessment which takes into account all of the factors which are pertinent to an assessment of the first hazard of a particular end use. Values are reported to the nearest 5 rating.

## **Availability & Acoustic Performance**

14 (4)	Üė	asity	1	Sictars Band Frequencies (u.						Thermal Austraner
Product True and Thickness	put	kg/ m3	129	250	500	:006/	2000	(000)	SBC	9 Vaive foc+lff+ 'F's filtu
1" Met Fecad	3.0	48	0.06	0.25	0.62	0.91	0.99	0,98	0.70	4.9
2" Mat Faced	3.0	48	0.18	0.71	1.12	1.12	1.03	1.02	1.00	9.8

\*Derived from test conducted in accordance with ASTM O 429. Type Amounting (material placed against a solid backing such as a block well.)

#### **Suggested Fastener Locations**

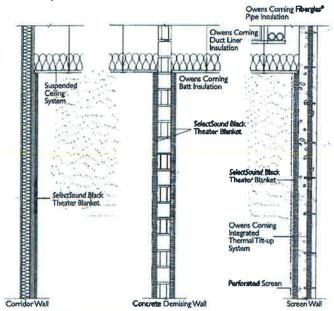


Fasteners should be a minimum of 3" from edge

# Thank you for choosing Owens Corning for your acoustical needs.

The information provided above is correct to the best of our knowledge at time of printing. We reserve the right to make changes without prior notification.

#### **Conceptual Details**



For CSI type sample specification, please contact your local Owene Coming representative.

#### **Environmental and Sustainability**

Owens Corning is a worldwide leader in building material systems, insulation and composite solutions, delivering a broad range of high-quality products and services. Owens Corning is committed to driving sustainability by delivering solutions, transforming markets and enhancing lives. More information can be found at www.owenscorning.com.

#### Notes

For additional information, refer to the Safe Use Instruction Sheet (SUIS) found in the SDS Database via http://sds.owenscorning.com.

#### **Disclaimer of Liability**

Technical information contained herein is furnished without charge or obligation and is given and accepted et recipient's sole risk. Because conditions of use may vary and are beyond our control. Owens Corning makes no representation about, and is not responsible or liable for the accuracy or reliability of data sesociated with particular uses of any product described herein.

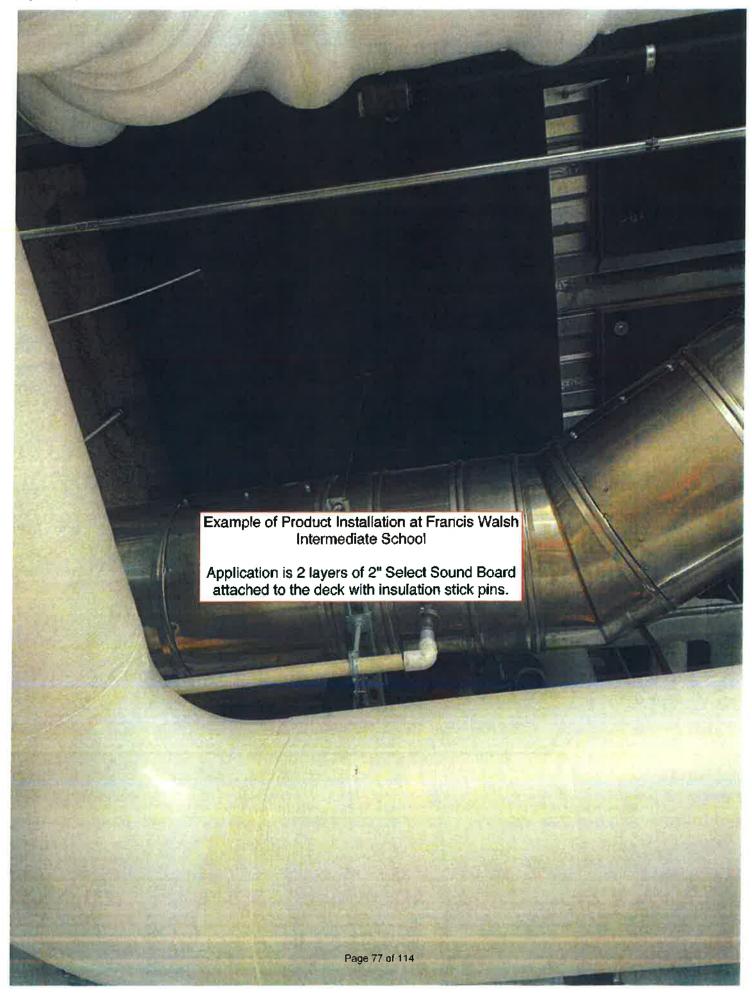


OWENS CORNING INSULATING SYSTEMS, LLC ONE OWENS CORNING PARKWAY TOLEDO, OHIO, USA 49480

1-800-GET-PINK\* www.gwenecorning.com

Pub. No. 44290-E, Printed in U.S.A. August 2016.
THE PINK PANTHER\* & © 1984-2018 Metro-Goldwyn-Mayer Studios Inc.
All Rights Reserved. The color PINK is a registered trademark of Owens Coming.
© 2019 Owens Coming. All Rights Reserved.





#### **Marc Bornstein**

From: Darian D'Amato <ddamato@damatoconstruction.com>

Sent: Tuesday, August 11, 2020 12:05 PM

To: Marc Bornstein

Cc: Herb Stone; Eugene Karcha

Subject: FW: Tolland - Birch Grove Primary School PHASE 3: Response to RFI #68 (Top of Upper

Cabinets)

See below RFI response

# **D'AMATO**

CONSTRUCTION MANAGERS | GENERAL CONTRACTORS

# **Darian D'Amato**Assistant Project Manager

D'Amato Construction Co., Inc. 400 Middle Street Bristol, CT 06010

Main: 860.583.3489 Mobile: 860.940.9908 Facsimile: 860.585.6370

"Affirmative Action/Equal Opportunity Employer"

www.damatoconstruction.com

Confidentiality Notice: This e-mail transmission is intended only for the individual or entity named in the e-mail address and may contain confidential or legally privileged information that is exempt from disclosure under applicable law. If you are not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any disclosure, dissemination, copying, distribution, or reliance upon the contents of this e-mail communication is strictly prohibited.

From: Brian Stone (JCJ Architecture) < damato\_notifications@procoretech.com>

Sent: Tuesday, August 11, 2020 12:03 PM

To: Darian D'Amato <ddamato@damatoconstruction.com>

Subject: Tolland - Birch Grove Primary School PHASE 3: Response to RFI #68 (Top of Upper Cabinets)

# Tolland - Birch Grove Primary School PHASE 3

Just savings of a

3 800 00

More details View coline Open to App

Brian Stone (JCJ Architecture) responded to Question 1 on Tuesday, August 11, 2020 at 12:02 pm.

Response:

No exception taken to the idea of using 2 sided melamine instead of MDF with plastic laminate, but cost data will need to be reviewed first before direction is given.

Attachments:

None

#### RFI Details

This RFI is due on Thursday, August 13, 2020.

QUESTION 1

Asked By:

Darian D'Amato (D'Amato Construction)

Date:

Mon Aug 10, 2020 at 01:42 pm EDT

Question:

Please see the attached.

Attachments:

BG RFI #2.pdf

**All Replies** 

Answered By:

**Brian Stone (JCJ Architecture)** 

Date:

Tue Aug 11, 2020 at 12:02 pm EDT

Response:

No exception taken to the idea of using 2 sided melamine instead of MDF with plastic laminate, but cost data will need to be reviewed first before direction is given.

Attachments:

None

#### ADDITIONAL DETAILS

Project:

**Tolland - Birch Grove Primary School PHASE 3** 

Subject:

**Top of Upper Cabinets** 

Date Initiated:

08/10/20

Created By:

Darian D'Amato (D'Amato Construction)

Assigned To:

Stone, Brian (JCJ Architecture)

Responsible Contractor: Wall Systems Inc.

Received From: Marc Bornstein (Wall Systems Inc.)

Distribution List: Karcha, Eugene (D'Amato Construction Co., Inc.)

More details. View online Open In App

Powered By Procore | support@procore.com | https://support.procore.com

Project: BIRCH GROVE PRIMARY SCHOOL 247 RHODES RD. TOLLAND, CT 06084 PCO # 001

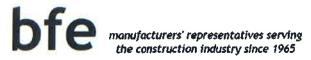
### Silktown Roofing

27 Pleasant Street Manchester, Ct 06040 9/3/2020

#### **Description of Work**

Silktown PCO 001 - CREDIT for (2) roof hatches/ladder-up posts/safety rails. To be supplied by others.

Materials	Qty	Unit			Cost		Total	1	
S-50TB Thermalized Roof Scuttle	2			\$	1,220.75	\$	2,441.50	1	
RL2-STB Bil-Guard Safety Rails	2			\$	1,026.00	\$	2,052.00	1	
LU-4 Aluminum Ladder-Up Safety Posts	2			\$	422.75	\$	845.50	1	
								1	
								1	
								]	
								]	
								]	
								1	
								1	
								1	
			Material S	ub-	Total			\$	(5,339.00
Equipment									
Scaffold			each	Г		\$			
Crane			day			\$	-	1	
Fork Lift/Lull			Hr			\$	#	1	
Man Lift			day			\$	-	1	
	-		Equipmen	t Su	ib-Total			\$	The same of the
			Total Mate			nt		\$	(5,339.00
Labor	Reg Hrs	O/T hr			O/T		eg time	(	ot dollars
Carpentry Foreman			\$ 89.90	\$	-	\$		\$	
Carpentry JM			\$ 84.34	\$	=	\$		\$	
Rfg Foreman			\$ 89.90	\$	- 4	\$		\$	240
Rfg JM			\$ 84.34	\$	-	\$	-	\$	<b>14</b> 8
Rfg Apprentice			\$ 74.44	\$	-	\$	-	\$	
Sht Mtl Foreman			\$105.73	\$	-	\$		\$	
Sht Mtl Jm			\$100.71	\$	-	\$	15	\$	-
			Total Labo	or	-	\$	-	\$	
				Tot	al Labor			\$	-
			Material &			otal		\$	(5,339.00
			Labor					\$	
						sub	-total	\$	(5,339.00
			OH & P		10%			_	,.,
				_	1,470	_			
				_		suh	-total	\$	(5,339.00
							1-141	Ψ_	(0,000.00
			Grand Tot	al #	ie Change	P	dileet	S	(5,339.00
			Grand Tot	est 11	ila Oriange	116	quest	Ψ	(0,000.00



# QUOTATION

#### PAGE 1 OF 1

#### THE BILL FISHER ENTERPRISE, INC.

7 BLUEBERRY LANE - BURLINGTON, CT 06013 TEL: 860-673-3261 FAX: 860-673-4500

A CERTIFIED STATE OF CONNECTICUT WOMAN OWNED SMALL/MINORITY BUSINESS ENTERPRISE – WHOLESALE DEALER) FOR SMALL CONTRACTORS SET-ASIDE PROGRAM.

TO: ROOFING CONTRACTORS

ATTN: ESTIMATING

DATE: April 8, 2020

JOB: BIRCH GROVE ELEMENTARY

Tollland, CT

WE ARE PLEASED TO QUOTE THE FOLLOWING:

# QUOTE VALID FOR 60 DAYS FROM DATE ISSUED AFTER THAT TIME, PRICES MAY BE SUBJECT TO CHANGE.

#### SECTION 077200 - QUOTING BILCO PRODUCTS

- 2 S-50TB thermalized roof scuttle, 3' 0" x 2' 6", standard 12" high curb, liner over curb insulation, standard hardware, mill finish aluminum (wgt 148# each) ..... \$ 1,220.75 Each
- 2 RL2-STB Bil-Guard safety rails for above (wgt 57# each) ...... \$ 1,026.00`Each
- 2 LU-4 aluminum Ladder-up safety posts (wgt 14# each) ....... \$ 422.75`Each

  - Prices are NET ALL DISCOUNTS ALREADY TAKEN
  - Prices are PLUS TAX (If exempt, must have certificate at time of order placement)

IMPORTANT - IF FAVORED WITH AN ORDER, PLEASE MAKE IT OUT TO: THE BILCO COMPANY - c/o THE BILL FISHER ENTERPRISE, INC.

(BILLING AND PAYMENTS ARE HANDLED DIRECTLY BY THE MANUFACTURER). ORDER SHOULD BE SENT (OR FAXED) TO US FOR INITIAL PROCESSING.

Above prices exclude tax, installation and delivery unless otherwise noted.

Quoted prices are good for 90 days, after that time, prices may be subject to change.

THE BILL FISHER ENTERPRISE, INC.

The above classifications reflect the judgment of experienced professional estimators as a guide for your use only. Final responsibility rests with the customer in determining the acceptance of items quoted.

BY:

(QUOTES/BIRCHGROVEELEMENTARYTOLLAND-BR)

AGNES T. FISHER, PRESIDENT EMAIL: agnes@bfeinc.us



60 Holmes Road Newington, CT 06111 Ph : (860)666-5631

# Change Request

To: Eugene Karcha

Submitted by:

Tyler Hetrick

Conn Acoustics, Inc.

D'Amato Construction Company,

400 Middle Street Bristol, CT 06010

Ph; 860-583-3489 Fax: 860-585-6370

Number: 1

Date: 8/13/20

Job: 20-565900 Birch Grove Primary School

Phone:

Description: Credit for 09 84 33.11 & 09 84 36.11 Panel Substitution

We are pleased to offer the following specifications and pricing to make the following changes:

Replace the specified Kinetics KNP-F panels in mechanical room #1a00 with Owens Coming Select Sound Black Acoustic Board.

50 % coverage on walls and celling in the Mechanical Room: 55 LF of wall at 15' = 825 SF of wall panels 375 SF of Ceiling Panels 1200 SF Total

2 Layers of 2" Select Sound Board = 2400 SF of product.

Work performed by us:							
Description	Quantity	Unit	Unit Price	Price			
Kinetics KNP-F Panels	-1,200.00	Sq Ft	\$17.50	\$-21,000.00			
2" Select Sound Board - 4'x8' Sheets	2,400.00	Sq Fl	\$3.75	\$9,000.00			
4-1/2" Insulation Stick Pins & Lock Westers	400.00	ea	\$0.55	\$220.00			
Credit for Labor Savings	-16.00	Hrs	\$76.16	\$-1,216.88			
			Subtotal:	8-12,990.88			
			Subtotal:	\$-12,998.88			
			Total:	\$-12,998.88			
				2			
If you have any questions, please contact me at 860-666-5631.							

Approved by:

Date: .



#### WALL SYSTEMS INCORPORATED

#### **Change Order Request**

Change Order Request #: 01
Date: 8/12/2020
Company: D'Amato Construction
Project: Birch Grove
Re: RFI # 68 Upper cabinet tops

•	Cost savings to change upper cabinet tops from P-lam on MDF to white melamine on MDF per RFI #68 response fo Cost Data.
Total Ch	ange Order Request; <b>\$ 3,800.00</b>

Date

Sincerely,

Marc H. Bornstein

Marc H. Bornstein Project Manager/Estimator Milhwork Division Wall Systems, Inc. 0:860-314-0737 Ext: 105 Cell: 203-410-7748

marc@wallsystemsinc.com

136 ENTERPRISE DRIVE • BRISTOL, CT 06010 • PHONE (860) 314-0737 • FAX (860) 314-0661



# Change Order

**PROJECT**: (Name and address)

Birch Grove Primary School - Building

(GMP)

**OWNER:** (Name and address)

Town of Tolland 21 Tolland Green Tolland, CT 06084 CONTRACT INFORMATION:

Contract For: General Construction

Date: 9/28/19

**ARCHITECT:** (Name and address)

JCJ Architecture

120 Huyshope Avenue, Suite 400

Hartford, CT 06106

CHANGE ORDER INFORMATION:

Change Order Number: 007

Date: 10/21/20

**CONTRACTOR:** (Name and address) D'Amato Construction Co., Inc.

41,518,368.38

41,518,368.38

41,518,368.38

400 Middle Street Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Changes related to napkin dispensers.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be unchanged by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days.

The new date of Substantial Completion will be unchanged

D'Amato C.O.A.L. #9

Please note that the amount of \$829.40 would be deducted from the Design Contingency account and does not result in a change to the Contract Amount as of the above date. Please consult the Design Contingency Log for an up-to-date account balance.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

DATE	DATE	DATE	
PRINTED NAME AND TITLE 10/27/2020	PRINTED NAME AND TITLE 10/27/2020	PRINTED NAME AND TITLE 10/27/2020	
SIGNATURE STONE  Brian Stone	SIGNATURE <sup>481C42D</sup> Anthony D'Amato	SIGNATURE B984BE Michael Rosen	
ARCHIECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name) Michael Rosen	
JCJ Architecture	D'Amato Construction Co., Inc.	Town of Tolland	



### CHANGE ORDER APPROVAL LETTER – UNDER 10,000.00

Project: Birch Grove	Primary School N142-	-0083
Approval Letter#_	9	Date:10/2/20
Contractor: <u>D'Ar</u>	nato Construction Co.,	, Inc.
Subcontractor (s):	CSNE LLC	
Scope of work:		
Schedule Parag returned subm Towel Dispense The change ord submittal 1028	der is generated per S graph C calls for a Surfa ittal 102800-1 the abo er/Waste. The correct i ler includes supplying i 00-1 from JCJ Architec	
Please see "CSNE - for pricing breakdow	st of finishes.  CO#1 Napkin Dispenwn and clarification.	on-based submittal in line with the design intent shown in the
All necessary backu	o documentation shall	be submitted with this letter.
Cost of the work:	\$ 829.40	Additional working days:0
Ineligible Costs:	\$0	Associated Dwg/RFI/ CCD/ Bulletin: See Above

Contractor and Subcontractors shall make no changes in the work without issuance of a written change order that is first executed by both Contractor, Architect and Owner's Representative. Owner will not pay for verbal change orders. Contractor must obtain written change orders or, at minimum, email authorization of additional fixed-price change-order work BEFORE proceeding with any additional work or any variations in specified materials. Contractor is to submit a formal AIA Document G701-2001 and must submit all change orders to OSCG within 6 months based on the initial date of change. This Change order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by a Bulletin, CCD, or RFI until the cost and time have been fully agreed upon by both the Owner, Architect, Owners Representative and Contractor.



Contractor

Architect

Owners Representative

Contractor

Architect

Owners Representative

Contractor

Contractor

Architect

Owners Representative

Contractor

Contractor

Cont

Town Manager

DocuSigned by:

Michael Rosen

52A08EF3F8984BE...

Signature

10/27/2020

Date

### Proposal

### D'AMATO CONSTRUCTION CO., INC.

#### 400 MIDDLE STREET BRISTOL, CONNECTICUT 060 10

PHONE (860) 583-3489 · FAX (860) 585-6370 · www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE
Town Of Tolland CT	860-871-3696	10/2/20
STREET	JOB NAME	
21 Tolland Green Birch Grove Pri		ry School
CITY, STATE AND ZIP CODE	JOB LOCATION	
Tolland, CT 06084	247 Rhodes Road 1	Folland, CT
CONTACT Antonietta DiBenedetto		JOB DATE

We Propose hereby to furnish material and labor - complete in accordance with specifications below, for the sum of:

\$829.40

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications below involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized
Signature

Note: This Proposal may be withdrawn by us if not accepted within <u>30</u> days.

We hereby submit specifications and estimates for:

#### D'AMATO CHANGE ORDER NO. 9 - CSNE NAPKIN DISPENSERS

This Change Order is generated per Section 102800 Toilet Accessories. Part 3.3 Toilet Accessory Schedule Paragraph C calls for a Surface Mounted TA-5 Napkin Dispenser item number B-369. Per returned submittal 102800-1 the above listed is not a correct item number, the B-369 is for a Paper Towel Dispenser/Waste. The correct item per same returned submittal Is B-2706 which is the 0864-25.

The change order includes supplying materials only and is submitted based on request and returned submittel 102800-1 from JCJ Architecture.

This proposal will bring the specification-based submittal in line with the design intent shown in the drawings and list of finishes.

Refer to CSNE - CO#1 Napkin Dispensers for detailed breakdown and additional information.

Subtotal: \$789.90

OH&P @ 5%: \$39.50

Total: \$829.40

#### EXCLUSIONS:

- Off Hours Work
- Taxes

					• • • • • • • • • • • • • • • • • • • •							
Accentance of Property - The shows exten		***********		Paris.								
Acceptance of Proposal – The above price specified, Payment will be made as outlin	ed above.									ed to do t	he work a	\$
** This proposal subject to a 1.5 plus, reasonable attorney's fees	% late charge per m in any legal action (	nonth added to collect said	o balances account	remain	ing unp	aid 30	days	after l	oilling,			
Date of Acceptance:												
Signature:												
-8.1040101					_							.3



### Submittal #102800-1.0 102800 - Toilet, Bath and Laundry Accessories

DAmato Construction 400 Middle Street Bristol, Connecticut 06010 Phone: (660) 583-3489

Fax: (860) 585-6370

Project: 142-0083 N - Tolland - Birch Grove Primary School PHASE 3
247 Rhodes Road
Tolland, Connecticut 06084

REVISION:	0	SUBMITTAL MANAGER:	Darian D'Amato (D'Amato Construction)
STATUS:	Open	DATE CREATED:	07/24/2020
ISSUE DATE:	07/24/2020	SPEC SECTION:	102800 - Toilet, Bath and Laundry Accessories
RESPONSIBLE CONTRACTOR:	CSNE LLC	RECEIVED FROM:	Eva Tyz
RECEIVED DATE:		SUBMIT BY:	
FINAL DUE DATE:	09/30/2020	LOCATION:	
SUB JOB:		COST CODE:	
		TYPE:	Product Information
APPROVERS:	Brian Stone (JCJ Architecture), J. Lucas (J	CJ Architecture)	
BALL IN COURT; J. Lucas (JCJ Archi	tecture)		
DISTRIBUTION: Jere Merriam (D'Am	ato Construction), Eugene Karcha (D'Amato	Construction Co., Inc.)	
DESCRIPTION:			

#### SUBMITTAL WORKFLOW

NAME	SENT DATE	DUE DATE	RETURNED DATE	RESPONSE	ATTACHMENTS	COMMENTS
General Information Attachments					20200723164725474.pdf	
Brian Stone	07/24/2020	08/07/2020	07/31/2020	Revise And Resubmit	102800-1.0 Tollet Accessories Product Data R&R.pdf	
Eva Tyz	07/31/2020	08/14/2020	09/16/2020	Submitted	BABY CHANGE TABLE LETTER.pdf (Current) SUB #2 TLT ACC.pd X :nt)	
J. Lucas	09/16/2020	09/30/2020		Pending		

DV .	DATE	CODIES TO	



Tuesday August 25, 2020

CSNE, LLC. 636 NUTMEG RD. N. SOUTH WINDSOR, CT 06074

Re: Resistance of Plastic Baby Changing Stations to Bacteria SO# 396898; Birch Grove School

To Whom It May Concern:

The following is provided to satisfy your request regarding specifications of baby changing station (BCU) Model No 9012.

The interior of ASI Model № 9012 BCU is fabricated of non-porous High Density Polyethylene (HDPE) certified to comply with FDA 21 CFR 177.1520(c)(3.1) and (3.2). This material was tested according to ASTM G21 for resistance to fungi and ASTM G22 for resistance to bacteria and found to be fully compliant.

ASI Model № 9012 BCU does not serve as a supporting habitat for the growth of fungi and/or bacteria.

Please feel free to contact us if you require further assistance.

Sincerely, Engineering Department Technical Support Group American Specialties, Inc

www.americanspecialties.com

441 Saw Mill River Road, Yonkers, NY 10701

Tel: 914,476,9000 Fax: 914,476,0688



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com MODEL №: 0620
ISSUED: 01-87
REVISED: 18 JUL 2019

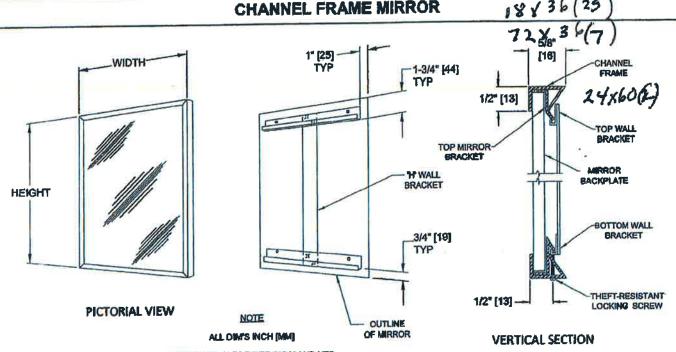


ILLUSTRATION FOR REF ONLY AND NTS

FOR CLEANING INSTRUCTIONS SEE APPROPRIATE SECTIONS IN PRODUCT CARE & MAINTENANCE BULLETIN (PCM) ON ASI WEBSITE

SPECIFICATION

Channel Frame Mirror shall be Model 3: 0620- P6 (Insert glazing option) (note size, W x H) as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

MATERIALS

Glass:

Filler:

Frame: 20 gauge type 304, 18-8, stainless steel. Roll-formed one piece construction. Exposed surfaces shall be satin finish. Edges and

corners are butt free.

Standard glazing is No 1 quality, 1/4" [6,4] thick plate/float, silver coated and hermetically sealed with a uniform copper plating, and warranted against silver spoilage for 15 years. Mirrors meet Federal Spec DD-M-411C, ASTM C-1503, and ASTM C-1036-

91.

Expanded polyethylene microcell form sheet material, abrasion resistant and shock absorbing, water resistant, 1/8" [3,2] total layer

thickness.

FABRICATION NOTE FOR SPECIFICATION

Mirrors larger than 32sq. Ft. [2.97m<sup>2</sup>] are fabricated in two (2) or more sections to provide installation and handling ease.

INSTALLATION

Install "H" wall brackets level and plumb per diagram location using ONLY No 8 or No 10 Pan Head screws (by others). Hang mirror on brackets and tighten locking screw (No 6-32F x 3/4" Philips Pan Head, supplied separately taped to mirror back) at bottom (note: this screw should be started prior to banging mirror on wall bracket). For compliance with 2010 ADA Accessibility Standards and ABA Standards 2015, bottom edge of reflecting surface should be no higher than 40" [1016] AFF (Above Finished Floor).

GLAZING OPTIONS

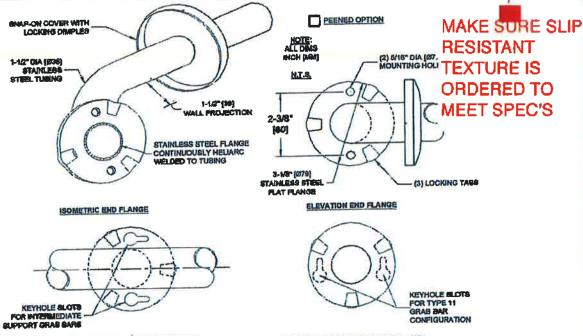
Units are supplied with 1/4" [6] thick plate glass. Other glazing options are available. For a complete description of any other available glazing, see the MIRROR GLAZING OPT! "S chart.



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com

MODEL No:	3800 f
ISSUED:	01/87
REVISED:	7 MAR 2017

## 1-1/2" DIAMETER [Ø38] GRAB BAR SERIES WITH SNAP-ON FLANGE COVERS



ELEVATION INTERMEDIATE SUPPORT ISNAP COVER REMOVED FOR CLARITY)

WALL PLATE FOR SNAP FLANGE COVER

#### SPECIFICATION

1-1/2" Diameter [Ø38] Grab Bar with Snap-On Flange Covers for concealed mounting shall be type 304 stainless steel alloy 18-8. Tubing shall be 1-1/2" diameter [Ø38] x 18 gauge (0.048") [1.2]. Snap-on cover shall be 22 gauge (0.03") [0.8]. Flange shall be 1/8" [3] thick and shall be heliarc welded to tubing with a continuous concealed bead. End flanges shall have two (2) 5/16" diameter [Ø7.5] mounting holes. Center posts (if any) shall have (2) keyhole slots to ease installation access. All exposed surfaces shall have a satin finish and shall be protected during shipment with a plastic bag. For optional non-slip surface add suffix -P (peened).

1-1/2" Diameter [Ø38] Grab bar with Snap-On Flange Covers shall be Series № 3800 of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

#### STRENGTH

ASI Grab Bars are designed to meet and exceed ADA requirements as published in CABO/ANSI A117.1 and 2010 ADA Accessibility Standards. Mounting to the wall is a critical part of the system to meet this requirement. To withstand the shear, tension or pullout, and torsion loads generated by the maximum loading, the fastener system must be adequately sized.

#### INSTALLATION

Use grab bar as template to mark mounting holes locations and pre-drill holes. Install bar using two (2) No 10 selftapping pan head screws and flat washers (by others) or other fastener system (by others) to suit conditions for each flange. Appropriate anchoring and backing must be provided in accordance with local building codes or as specified on Architects Plans prior to wall finishing. For compliance with 2010 ADA Accessibility Standards, install unit so that the top of the grab bar is 33" [840] minimum above finished floor (AFF) to 36" [915] maximum AFF. Anchors are available from ASI and must be specified separately for each grab bar style scheduled (see 3900 series).

Accessory Specialties

AERICAN Bessellset 114

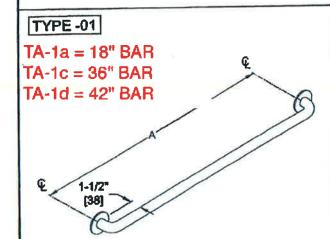
Desert Ray PL

IMMTROUS ...

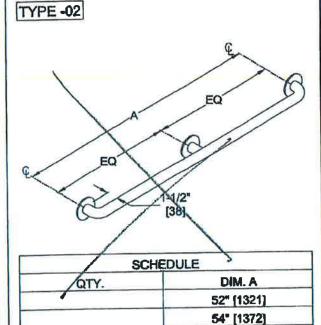


AMERICAN SPECIALTIES, INC. 441 Sew Mill River Road, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialiles.com MODEL No: GRABBAR CONFIG ISSUED: 09/96 REVISED: 23 FEB 2015

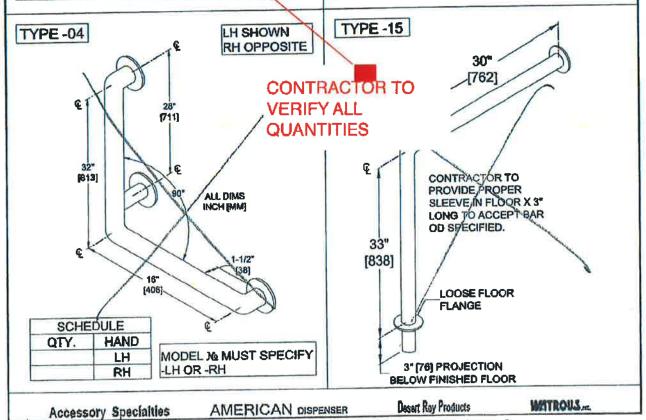
### GRAB BAR CONFIGURATIONS (PG 1 OF 3)



	SCHE	ULE	
QTY.	DIM. A	QTY.	DIM. A
	12" [305]	34	36" [914]
32	18" [457]	34	42" [1067]
	24" [610]		48" [1219]
	30" [762]		



60° [1524] 72° [1829]



THE MANUFACTURER F "THE RIGHT TO MAKE CHANGES IN DESIGN OR SURENISCHE WITHOUT "MAK MOTICE Page 93 of 114

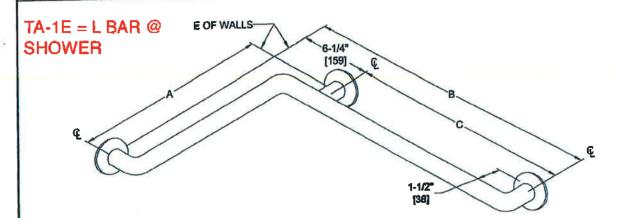


AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com MODEL Nº: GRABBAR CONFIG

ISSUED: 09/96

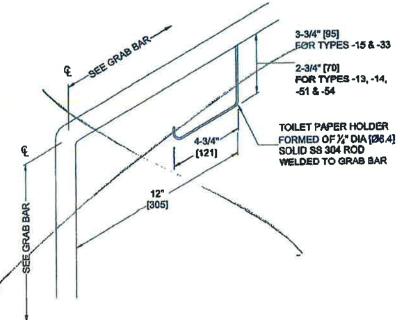
REVISED: 23 FEB 2015

### **GRAB BAR CONFIGURATIONS (PG 3 OF 3)**



		SCHEDULE		
QTY	TYPE	A	В	C
3	50	24" [610]	36" [914]	29-3/4" [756]
-	56	36" [914]	54" [1372]	47-3/4" [1213]
	57	42" [1069]	54" [1372]	47-3/4" [1213]
	60	18" [457 ]	30" [762 ]	23-3/4" [603]
RACTOR TO	74	18-1/8" [460]	33-1/8" [841]	26-7/8" [683]

CONTRACTOR TO VERIFY ALL QUANTITIES



Option -26 Toilet Peper Holder is welded on to Grab Bars of the Swing Up or Swing Away configurations 3413, 3451, 3454 and Fixed Types -15, -33

Accessory Specialties

AMERICAN DISPENSER

Desert Ray Products

WATROUS

THE MANUFACTY

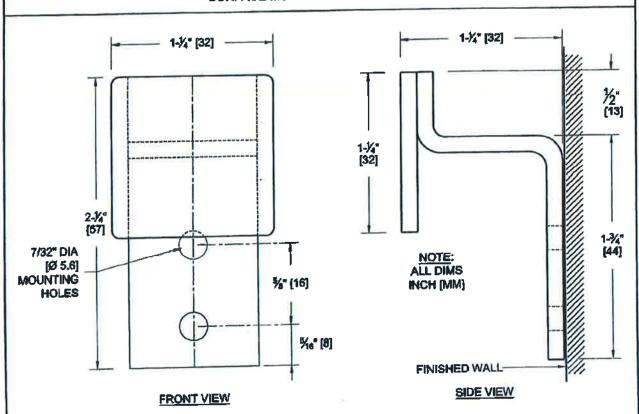
RESERVING THE RIGHT TO MAKE CHANGES IN DESIGN OR CHARRISTONS WITHOUT FORMAL NOTICE Page 94 of 114



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialities.com

MODEL №: 8425 ISSUED: 03/76 09/10 REVISED:

#### SURFACE MOUNTED CLOTHES HOOK



#### SPECIFICATION

Surface Mounted Clothes Hook shall be type 304 stainless steel alloy 18-8. Hook shall be formed from one piece of 11 gauge stainless steel and shall project 1-1/4" (32) from mounting surface with a 1/2" (13) hook tip. A 1-1/4" (32) square stainless steel safety dress plate with radiused corners shall be aligned and welded to hook tip. All exposed surfaces shall be satin finish. Two (2) 7/32" diameter (Ø5.6) holes shall be provided to accommodate mounting screws.

Surface Mounted Clothes Hook shall be Model No 8425 as fabricated by American Specialties, Iuc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

#### INSTALLATION

Surface mount hook to wall or partition using № 10 (M5) pan head self tapping screws (by others) through two (2) mounting holes provided. Install with top of unit 48" (1219) max AFF for ADAAG compliance if clear floor reach access is provided.

#### **OPERATION**

Hook will hold clothes or coats on hangers up to a combined weight of 65 lbs (29.5 kg).

Accessory Specialties

AMERICAN DISPENSER

Desert Ray Products

WATROUS, NO.

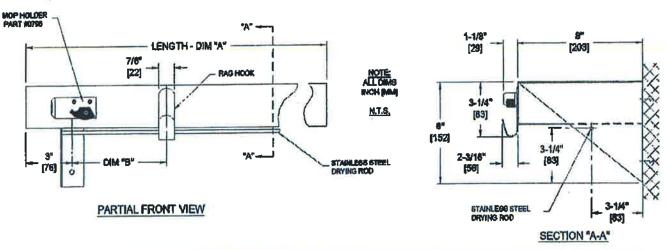
DHE WITHOUT POPULAL HOTICE RESERVED THE RIGHT TO MAKE CHANGES IN DEEDON OR THA Page 95 of 114



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476 9000 • (914) 476 0688 www.americanspecialties.com

MODEL №:	1315 - 4
ISSUED:	01/87
REVISED:	31 MAR 2017

### UTILITY SHELF WITH MOP HOLDERS, DRYING ROD AND RAG HOOKS



SCHEDULE					
Model Je	Length "▲"	Spacing "B"	Mop Holder Quantity	Rag Hook Quantity	
7 1315-3	30" [762]	6" [152]	3	2	
Q 1315-4	36° [914]	5" [127]	4	3	
1315-6	48" [1219]	4-3/16" [106]	6	5	

#### SPECIFICATION

Utility Shelf with Mop Holders, Drying Rod and Rag Hooks shall be fabricated of 18 gauge alloy 18-8 stainless steel, type 304. Utility shelf shall have 2-1/2" [65] wide hemmed-in edge all around and length shall be as per schedule below. Rubbercam mop-holders shall be provided at the face of shelf in quantity listed in schedule below. Mop holder brackets shall be fabricated of cadmium plated steel and shall be ribbed for rigidity. Each mop holder shall have a pivoting spring loaded serrated rubber cam that shall hold round handles of 7/8" to 1-1/4" diameter [Ø22 to Ø32] wedged against ribbed clamp plate. A 3/8" diameter [Ø10] stainless steel drying rod shall be provided to run between the mounting bracket gussets. Mounting brackets shall be 16 gauge. All exposed surfaces shall be satin finish and be protected during shipment with a PVC film easily removable after installation. Number of mop holders and length of unit shall be as specified in standard schedule.

Utility Shelf with Mop Holders, Drying Rod and Rag Hocks shall be Model No. 1315——{insert size code from Schedule} fabricated by American Specialties, Inc., 441 Saw Mill River Road Yonkers, New York 10701-4913

#### <u>INSTALLATION</u>

Unit is surface mounted on wall or partition having clear wall space to floor using No 10 self tapping screws into suitable wall anchors or other prepared blocking (all by others). For general utility, mount rack 72" [1829] above finished floor (AFF) from top of shelf with No 10 self-tapping screws (by others) through holes provided in gusset brackets. For compliance with 2010 ADA Accessibility Standards, install unit so that top of rack is 54" [1372] maximum AFF if clear floor side reach access is provided or 48" [1219] maximum AFF if clear floor forward reach access is provided.

#### **OPERATION**

Mop or broom handle is pushed into grip-jaw of pivoting serrated rubber cam with upward motion until it seats behind rib on clamp plate. Spring holds cam against handle. Gravity holds mop clamped in position. General dry janitorial supplies may be stored on shelf. Wet or dry cleaning rags may be hung on hooks as required. Wet cloth items may be hung on drying rod to drip into floor basin (by others).

Accessory Specialties

A ERICAN BROOKER 114

Dosen Ray Prodl

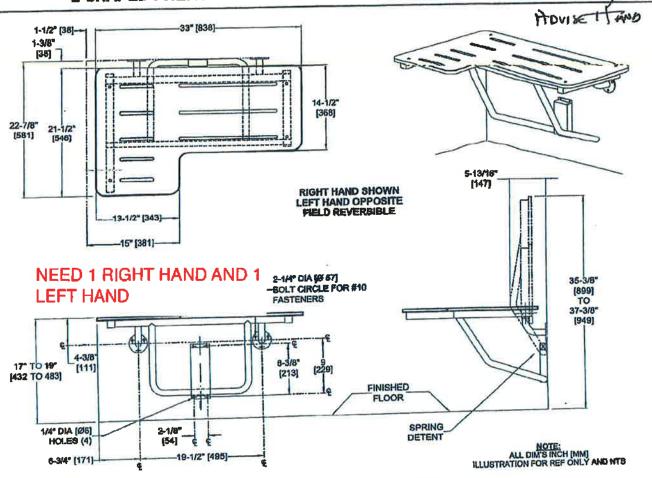
WHITROUS ...



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialtles.com

MODEL No:	8206
ISSUED:	05 JAN 1987
RËVISED:	12 SEP 2019

L-SHAPED PHENOLIC FOLD-UP SHOWER STALL SEAT (Pg 1 of 2)



L-shaped Phenolic Fold-up Shower Stall Seat shall have all metal parts fabricated of 18-8 alloy type 304 stainless steel. Seat frame and support legs shall be 1" diameter [Ø25] and 1-1/4" [32] square x 18 gauge [1,2] with 3/16" [4,8] thick mounting flanges and 16 gauge [1,5] guide bracket/arm support. All exposed surfaces shall have satin finish. Structural assembly shall be of welded construction and all exposed edges and corners shall be radiused and/or deburred. Seat shall be solid phenolic with white color top and bottom surfaces and shall have black edges. Support arm shall fold up when in retracted position to provide low profile against wall. No extra fittings shall be required to retain seat in storage position. Guide bracket shall control seat lowering into operating position. Unit shall satisfy 2010 ADA Accessibility Standards when mounted properly.

(R for right hand or L for left L-shaped Phenolic Fold-up Shower Stall Seat shall be Model Nº 8206hand) of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

#### INSTALLATION

This unit is surface mounted. Installer/construction contractor must provide concealed anchor plate or blocking as specified in construction documents or as required by local building codes prior to wall finishing. Fasten unit flanges and guide bracket to concealed anchor or blocking plate with appropriate hardware. See "STRENGTH" section below. Note that concealed mounting plates or anchors and hardware are not supplied with this product and must be specified separately. Ensure that mounting configuration complies with local building codes. Unit is and installationage 97 of 114 reversible in the field for right or le

RUSS THE RIGHT TO MAKE CHANGES IN DESIGN OR DIMENSIONS WITHOUT FORMAL NOTICE



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com 

 MODEL Nr:
 8206

 ISSUED:
 05 JAN 1987

 REVISED:
 12 SEP 2019

### L-SHAPED PHENOLIC FOLD-UP SHOWER STALL SEAT (Pg 2 of 2)

#### STRENGTH

ASI Shower Seats are designed to meet and exceed 2010 ADA Accessibility Requirements so that fabricated product shall be of adequate strength to support a load minimum of 250 lbs (113,4 kg) and unit shall conform to size and edge clearances as diagrammed. Mounting to the wall is a critical part of the system to meet this requirement. To withstand the shear, tension or pullout, and torsion loads generated by the maximum loading, the fastener system must be adequately sized. Unit is load rated to support a weight of 500 lbs (226,8 kg) at front edge when properly installed and has been tested to successfully hold a weight in excess of 1000 lbs (453,6 kg).

#### MATERIALS

Tube:

18 gauge (.048" [1,22] thick), type 304 stainless steel, 1" diameter [Ø25] and 1-1/4" [32] square. Unitized all welded construction. Exposed surfaces have satin finish. Edges and corners are radiused and burr free. Frame is field reversible for either left or right hand.

Flange:

3/16" [4,8], type 304 stainless steel. Exposed surfaces have satin finish. Edges are radiused and burr free.

Bracket:

16 gauge (.06" [1,52] thick), type 304 stainless steel. Exposed surfaces have satin finish. Edges and corners are radiused and burr free.

Seat:

Solid Phenolic L-shape 1/2" x 33" x 21-1/2" [13 x 838 x 546] nonporous seat has white top and bottom surfaces with semi-gloss finish and black edges with radiused and burr free corners. Seat top shall be field reversible for left or right hand. Seat top shall have slots for water drainage and user slip resistance. Mounting hardware is smooth stainless steel dome head carriage bolts with acorn nuts on bottom.

Spring:

Stainless Steel wire, Type 304, OD 27/32" [Ø21,6] Body Coils x 2-1/4" [57,2] Body Length x .085" [Ø2,2] wire diameter.

#### **OPERATION**

Fold-up Shower Seat requires only one hand operation to manually lower to horizontal position for use or raise for departure and arrival. Guide bracket with spring detent prevents seat from dropping and provides positive support in usage position as well as spring locked storage position.



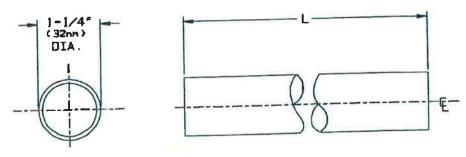
### AMERICAN SPECIALTIES, INC.

441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000

	MODEL No:	1204 - 36°
	ISSUED:	1-67
	REVISED:	9-04
ō	D	(2)

EXTRA-HEAVY DUTY SHOWER CURTAIN ROD

Ø7/32# (5.5nn) VIF 10 FLAT HEAD SCREWS 3 EQ. (13nn) Ø1-1/4" ( 32nn ) 120\* Ø3-3/16" (Binn) Ø2-5/8 (67nn)



#### SPECIFICATION

Extra-Heavy-Duty Shower Curtain Rod with flanges shall be fabricated of alloy 18-8 stainless steel, type 304. Tubing shall be 18 gauge, 1-1/4"O.D. with a satin finish and shall be protected during shipment with a plastic bag. Length shall be as specified. Flanges shall be fabricated of 20ga, stainless steel with a satin finish. Flanges shall have (3) countersunk 13/64" (5.2mm) dia. holes to accept #10 flat or oval head screws furnished by others.

Extra-Heavy-Duty Shower Curtain Rod with Exposed Mounting Flanges shall be Model No 1204-XXX as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

Select length in inches (i.e. 048, 060, 120) to create Part Spec Order Number (i.e. 1204- 060).

#### INSTALLATION

Rod is installed in straight section between two (2) mounting flanges. Rods longer than 72" (1829mm) require ceiling hanger Model № 1204-C. For use with standard shower curtain model No's 1200 or 1200-V having 72" (1829mm) length and standard hooks Model № 1200-SHU unit should be installed with rod centerline 74-1/2" (1892mm) AFF or 67" (1702mm) above tub rim to obtain 6" (152mm) bottom overlap.

Accessory Specialties

AMERICAN DISPENSER

Desert Ray Products

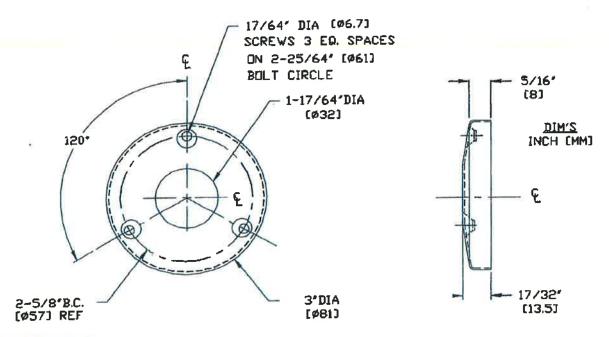
WATROUS ....



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com

MODEL Nº:	1204-1
ISSUED:	5/2014
REVISED:	

### EXTRA HEAVY-DUTY SHOWER CURTAIN ROD FLANGES



SPECIFICATION

Extra Heavy-Duty Shower Curtain Rod Flanges shall be 20 gauge type 304 stainless steel alloy 18-8. Flanges shall have three (3) dimpled 17/64" diameter (Ø6.7) holes to accept either Ø1/4 (M6) or № 10 (M5) oval head screws (provided by others). Flanges have center holes for 1-1/4" diameter (Ø25) shower curtain rod.

Extra Heavy-Duty Shower Curtain Rod Flanges shall be Model No 1204-1 of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

INSTALLATION

Install rod in straight section between two (2) mounting flanges with no more than 1/4" (6) total wall clearance. Rods longer than 72" (1829) or other than straight may require ceiling hanger Model № 1204-C18. When used with non-straight rods flange retainers 00021731 are required. For use with standard shower curtain model №s 1200 or 1200-V having 72" (1829) length and standard hooks (Model № 1200-SHU) install unit with rod centerline 74-1/2" (1892) maximum above finished floor (MAX AFF) or 67" (1702) above tub rim to obtain 6" (152) bottom overlap. Seal screw holes in walls under flange to prevent any sprayed water from possibly infiltrating the wall structure.

**OPERATION** 

Rod is held captive by flanges when installed properly. Rod may rotate in flanges if turned by hand. Correctly installed rod and flanges will support specified shower curtain(s) hung on hooks 1200-SHU or others (by others). Rod will bend and pull from flanges if significant body weight is suspended.

Accessory Specialties

ERICAN PARENCE 114

Desert Ray Prol

MATTROUS ...

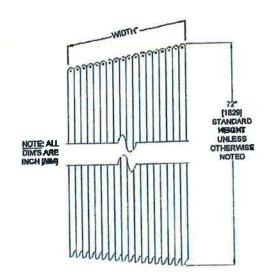


AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com

MODEL No:	1200-V
ISSUED:	01/87
REVISED:	21 SEP 2015

### VINYL SHOWER CURTAIN

(2) 42"



SPECIFICATION

Shower Curtain shall be fabricated of .008" [0,203] thick vinyl treated with Macrobiotic KV-33 anti-bacterial, anti-fungal and antimildew agent, and flame retardant agents. Protection agents shall remain in effect after repeated low-temperature mild soap washing and air-drying cycles. Top hem shall be 1-1/2" [38] wide, backing reinforced and heat-sealed above and below grommet row. Bottom hem and vertical edges shall be plain edge. Clear anodized aluminum grommets with 3/8" inside diameter [Ø9.5] shall be machined into top hern at 6-1/2" ± 1/2" [165 ± 13] intervals on centers starting at 1-1/4" ± 1/4" [32 ± 6] from edges. Color shall be white. Pattern is San Suede Pebble Emboss № SS9700. Vinyl curtain shall conform to Federal Specification L-C-780-A, L-C-780-A amendment 2, ASTM G-21-96 for fungal and mildew resistance and CID A-A-2398B.

Vinyl Shower Curtain shall be Model M: 1206-Vxx (specify size per chart) of American Specialties, Inc., Yonkers, NY 18701-4913

INSTALLATION

For openings up to 42" [1067] wide curtains should be specified an additional 6" [152] wider than opening and 12" [305] wider for openings exceeding 42" [1067]. Shower curtain should be attached with hooks (not provided, order separately) to rod (not provided, order separately). Curtain hooks Model № 1200-SHU are recommended.

SIZE SPECIFICATION					
OPENING	XX	OPENING	XX	OPENING	XX
30" [762]	36" [914]	42" [1067]	48" [1219]	60" [1524]	72" [1829]
36" [914]	42" [1067]	48" [1219]	60" [1524]	72" [1829]	84" [2134]

HOOKS COUNT (1200-SHU SUGGESTED) REQUIRED					
CURTAIN WIDTH	HOOK COUNT	CURTAIN WIDTH	ноок соинт	CURTAIN WIDTH	HOOK COUNT
36* [914]	6	48" [1219]	8	72" [1829]	12
42" [1067]	7	60" (1524)	10	84" (2134)	14

Accessory Specialties

MERICAN PROPERTY 114

Desert Ray

MITTROUS



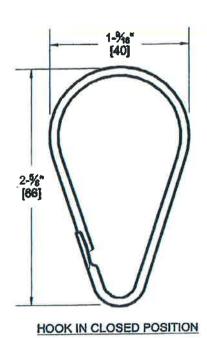
### AMERICAN SPECIALTIES, INC.

441 Saw Mill River Road, Yonkers, NY 10701 (914) 478-9000 www.americanspecialties.com

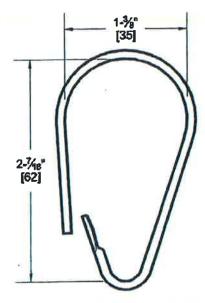
MODEL No:	1200-SHU
ISSUED:	01-87
REVISED:	01-06

STAINLESS STEEL SHOWER CURTAIN HOOK

(14)



NOTE: ALL DIM'S



HOOK IN OPEN POSITION

#### SPECIFICATION

Shower Curtain Hook shall be fabricated of type 304 stainless steel alloy 18-8. Solid formed wire shall be .098" diameter (Ø2.5) with a bright finish. Hook shall have a formed retainer to hold free end closed and shall accommodate 1" to 1-1/4" diameter (Ø25 to Ø32) curtain rods.

Stainless Steel Shower Curtain Hook shall be Model Nº 1200-SHU of American Specialties, Inc., Yonkers, NY 10701-4913

#### INSTALLATION

Open hook and slip over shower curtain rod (specified separately). Hang shower curtain (specified separately) on small hook. Close hook free end into retainer on hook end.

#### **OPERATION**

Grasping hook in both hands, use the thumb of one hand to push the hanger hook in and to one side. Release thumb pressure allowing top hook to bypass and extend over the bottom hook. Slip the hook over the shower curtain rod (specified separately). After hanging shower curtain (specified separately) use thumb pressure to replace the free leg of the hook onto the bottom hook leg-retainer.

**Accessory Specialties** 

AMERICAN DISPENSER

Desert Ray Products

WATROUS ...

20-1/2" [521]

6" [406]

36" [914]

FRONT VIEW



VIEW

SLOT

1-13/16\*

[46]

2-3/4"

[70]

9-1/2"

[241]

33"

[838]

32-5/8

AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com

MODEL No:	9012
ISSUED:	01-96
REVISED:	15 APR 2019

FINISHED

20-7/16" [519]

SIDE VIEW

(OPENED)

BAG HOOK/HANDLE

WALL

(2

### HORIZONTAL BABY CHANGING STATION (Pg 1 of 2)

LINER OR TOWEL

DISPENSER

ADJUSTABLE SAFETY STRAP

CONCEALED

MOUNTING

HOLES (4)

4" [102] [222] 6-1/4" [150]

ALL DWGS INCH BAND ELLUSTRATION FOR BEF ONLY AND HTS

5-5/8"

[143]

3-3/8"

(26)

SPECIFICATION

Horizontal Baby Changing Station shall protrude no more than 4" [102] from wall when in retracted position. Unit shall comply with 2010 ADA Accessibility Standards, CalDAG & CABO/ANSI A117.1-2003. Unit shall support a static load of 300 lbs (136,1 kg) and be tested in excess of 350 lbs (158,8 kg) and shall be fabricated of non-porous plastic (FDA approved HDPE) tested according to ASTM G21 and ASTM G22. No metal parts shall be visible when unit is open or closed and no parts of the operating mechanism shall be accessible when unit is open or closed to provide a tamper-resistant and pinch proof user environment. Unit shall have a damped gas spring to assist user in opening and closing unit with one hand. Unit shall be provided with two integral heavyduty bag hooks clearly marked with international-style symbols. Unit shall provide a bed-liner dispenser with concealed, self-latching lock requiring no keys, that may be easily converted to a multi-fold towel dispenser with no adapters. A view slot shall be provided to indicate low liner/towel stack condition. Unit shall not prominently display any garish graphics or brand name on exterior surfaces. Unit shall provide graphic and instructions in seven languages on interior back. Unit shall be provided with an adjustable two-part child protection safety-strap mounted with concealed fasteners on high walls of cradle. Rear strap shall be vinyl coated. Entire unit shall be assembled of completely sealed components to provide easy cleaning and no penetration zones to harbor microbes or bacteria. Unit shall provide no level surfaces when open or closed that may invite the resting or placement of cups, cans, bottles or cigarettes. Unit shall mount on standard stud wall dimensions and with proper anchoring may mount on all suitable wall constructions. Mounting fasteners shall be concealed after installation using color matched recess plug-covers supplied. Unit shall be a light grey color. Unit shall be recyclable at end of usable life to help reduce global waste. Unit shall be warranted for five (5) years against defects in material or workmanship.

Horizontal Baby Changing Station shall be Model No 9012 by American Specialties Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

MICROBAN PRODUCT PROTECTION REQUIRED BY SPECIFICATIONS



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com

MODEL Nº:	9012
ISSUED:	01-96
REVISED:	15 APR 2019

#### HORIZONTAL BABY CHANGING STATION (Pg 2 of 2)

#### <u>INSTALLATION</u>

Unit is surface mounted using hardware supplied through recessed mounting holes provided. Hardware kit supplied has fasteners suitable for metal or wood stud walls in dry locations and general hollow wall construction where adequate substrate strength is obtained. Fasteners and anchors for masonry walls are not provided. Wall reinforcement must be suitable to sustain transfer of maximum unit loading. Mounting hole plug covers are supplied to conceal fasteners after installation. A template and mounting/operation/maintenance instruction booklet is supplied with each unit.

Using mounting dimension on diagram will result in knee clearance under the unloaded bed tray, after installation, of 27" to 27-3/8" [686 to 695] and the rim of the changing table will be 30-13/16" to 31-3/16" [783 to 792] above finished floor when in horizontal position.

- 1. Locate wall studs at 16" [406] OC for fastening the station. If two (2) wall studs cannot be used, use two (2) screws into ONE stud and drill pilot holes and install toggle fasteners securely in the wall at non-stud location. Follow dimensions and instructions on installation diagram and Owner's Manual, included with unit.
- 2. Attach unit to wall studs with four (4) 1/4" x 3" long Philips pan head self-threading screws with flat washers.
- 3. Where wall studs are not available attach with four (4) 1/4" 20 x 3" Toggle bolts with flat washers into toggles or expansion nuts.

#### **OPERATION**

Unit platform is shaped to cradle a child's body. Unit is easily opened and closed by user with one hand anywhere on top or front edge of bed or using bag hooks/hand grips on sides. Unit is operable with less than 5lbs (22.2N) while not requiring any tight grasping, pinching or twisting of the wrist. Bed liner/towel dispenser presents liners or towels for user hygiene and convenience. Dispenser lip retains stack for single liner/towel dispensing. Safety strap is easily adjustable by user for baby size and Sure-Lock latch securely resists opening until released by opposing finger pressure by adult caretaker. Liners/ towels are easily replenished by service personnel as required.

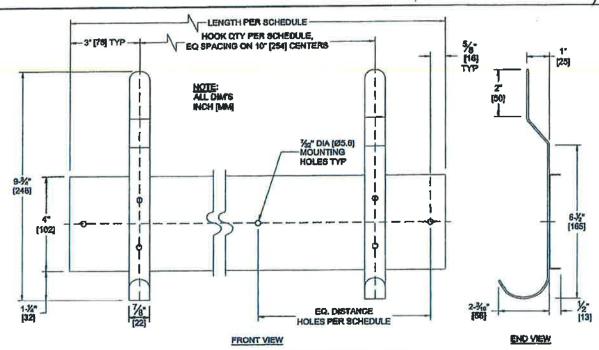


AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, NY 10701 (914) 476.9000 - (914) 476.0688 www.americanspecialties.com

MODEL No:	1307-36	
ISSUED:	01/87	
REVISED:	17 APR 2012	

#### **UTILITY HOOK STRIP**

(i



	SCHEDULE OF	FAVAILABILITY	
Model Na	Length inch (mm)	Hook Quantity	Mounting Holes Quantity
1307-3	26" (660)	3	2
7 1307-4	364(914)	4	3
1307-5	46" (1168)	5	4
1307-6	56" (1422)	6	4

#### SPECIFICATION

Utility Hook Strip shall be fabricated from type 304 stainless steel, alloy 18-8. Mounting channel shall be 20 gauge with top and bottom edges returning 1/2" (13) to wall. Heavy-duty hooks shall be one piece formed of 14 gauge. All exposed surfaces shall have satin finish. Unit shall be supplied with hooks and mounting holes corresponding with length as per schedule.

Utility Hook Strip shall be Model Nr 1307-3 (or 1307-4 or 1307-5 or 1307-6) as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

#### INSTALLATION

For general utility mount unit 72" (1829) above finished floor (AFF) from centerline of hook strip mounting holes. Surface mount unit to wall with № 10 self tapping screws (furnished by others) through straight mounting holes in strip into suitable anchors, blocking or other wall reinforcements (all by others) adequate to carry intended loads on fully utilized hooks. For compliance with 2010 ADA Accessibility Standards install unit so that top of hook is 48" (1219) maximum AFF.

Accessory Specialties

AMERICAN dispersion of 114

Desert Ray

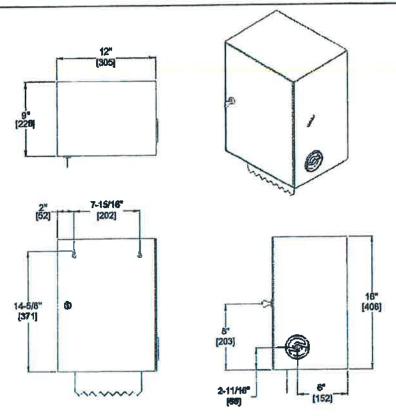
MATTROUS, ...



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476:9000 • (914) 476.0688 www.americanspecialties.com

MODEL Nº:	8524
ISSUED:	09/2014
REVISED:	16 Sep 2014

SURFACE MOUNTED AUTO-CUT ROLL PAPER TOWEL DISPENSER



SPECIFICATION

Surface Mounted Auto-Cut Roll Paper Towel Dispenser unit shall hold one towel roll 8" diameter (Ø203) x 8" (203) wide and one stub roll 3" diameter (Ø76) x 8" (203) wide and dispense single full width cut towel 12" (305) long from pull-towel auto-cut dispenser. Dispenser mechanism is supplied installed and automatically changes over from depleted stub roll to start new roll without interruption. Unit door and cabinet shall be fabricated of type 304 stainless steel alloy 18-8. Door and back shall be 18 gauge, all other parts shall be 22 gauge. All exposed surfaces shall have satin finish protected by PVC film easily removed after installation. Door shall be attached to cabinet at side with a full-length 3/16" diameter (Ø4.8) stainless steel multi-staked piano hinge and be held closed with a tumbler lock keyed alike to other ASI washroom equipment. Cabinet shall have hemmed edges for safety. Structural assembly of all components shall be of welded construction. Cabinet shall have no exposed fastening devices or spot-welded seams. Labeling is provided to indicate correct operation.

Surface Mounted Auto-Cut Roll Paper Towel Dispenser shall be Model № 8524 as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Youkers, New York 10701-4913

INSTALLATION

Install unit in wall recess using two (2) No 10 self-tapping screws (by others) through concealed mounting holes provided. Roll towel mechanism is furnished installed. For ADAAG compliance install unit so that top of side actuating control is 48" (1219) maximum above finished floor (MAX AFF).

OPERATION

User grasps leading edge of towel and pulls it out of unit until cycle reaches auto-cut position while supply is not depleted. Next towel is automatically presented ready for use by next user after current cut-off cycle is completed. Towels are loaded by opening cabinet door to access dispenser mechanism and by following instructions provided. Locked compartment prevents unauthorized access or removal.

Accessory Specialties

AMERICAN Resignments 114

Desert Ray

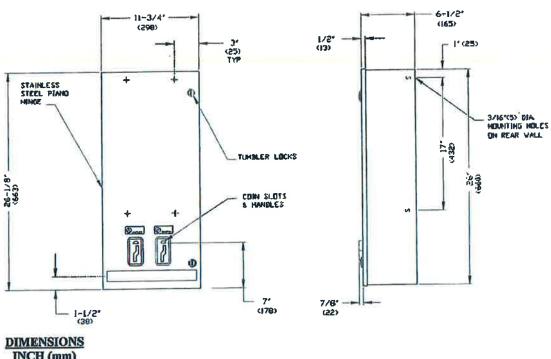
METROUS



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com

MODEL №:	0864 - 25
ISSUED:	01/87
REVISED:	02/12

### SURFACE MOUNTED DUAL SANITARY NAPKIN AND TAMPON DISPENSER (PAGE 1/2)



INCH (mm)

SPECIFICATION

Surface Mounted Dual Sanitary Napkin & Tampon Dispenser shall hold 30 napkins and 27 tampons of specified sizes. Door shall be 18 gauge type 304 stainless steel alloy 18-8. All exposed surfaces shall be satin finish and be protected during shipment with PVC film easily removable after installation. Cabinet shall be 22 gauge same grade stainless steel. Door shall be attached with a full length 3/16" diameter (Ø4.8) stainless steel multi-staked piano hinge and shall be held closed with two (2) tumbler locks keyed alike to other ASI washroom equipment. Internal coin-box shall be keyed differently than door locks. Dispensing mechanisms shall be fastener mounted internally to provide ability to change mechanisms for coinage denomination. Structural assembly of body and door components shall be of welded construction and have no exposed fasteners or welded seams. Weights for each feed track shall be supplied. Factory installed coin operation denomination shall be \_\_\_\_\_\_. (Please fill in 25¢ or 50¢; or FREE and add denomination as suffix to model Nº (e.g. 0864-25)).

Surface Mounted Dual Sanitary Napkin and Tampon Dispenser shall be Model No 0864 of American Specialties Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

INSTALLATION

Mount unit on wall using four (4) No 10 self-tapping screws (by others) through concealed holes provided in cabinet rear wall. For maximum usability and compliance with ADA Accessibility Guidelines, install unit so that coin slot is between 48" (1219) maximum above finished floor (MAX AFF) and 38" (965) minimum AFF. Note that coin slot is 7" (178) above bottom of cabinet. Installer must provide adequate wall anchoring for screw mounting.

**Accessory Specialties** 

AMERICAN DISPENSER

Desert Ray Products

MMTROUS ...



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com

MODEL №:	0864	
ISSUED:	01/87	
REVISED:	02/12	

### SURFACE MOUNTED DUAL SANITARY NAPKIN AND TAMPON DISPENSER (PAGE 2/2)

**OPERATION** 

Deposit of specified coin allows operation of dispenser. Napkin and tampon dispensers operate independently. Selected product drops into vending opening after operator actuation. Indicator displays empty condition and blocks coin slot when vend product is depleted. Unit vend product supply is replenished on cycle determined by maintenance needs by opening door and manually reloading product into dispenser supply tracks. Empty indicator automatically resets upon refill. Track weights MUST BE USED to provide positive feed. Coins are retrieved from cash drawer opened using different key than is used to open door for service.

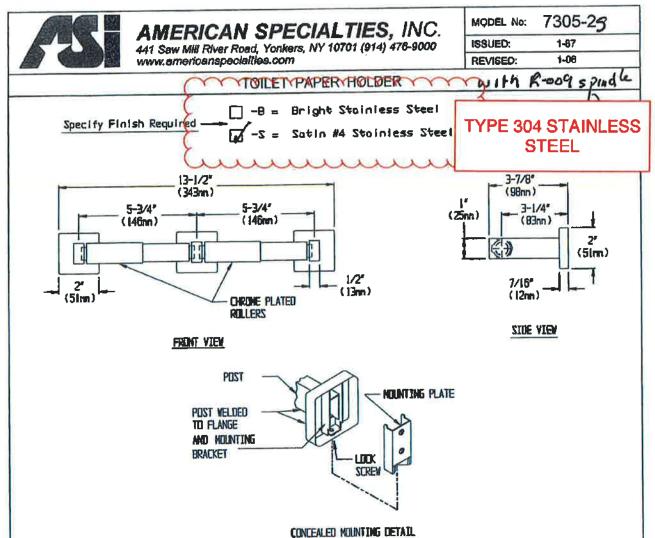
BOX SIZE: 4-1/4	LES, CARDBOARD-BOXED, SEMIGLOSS FINISH; CAPACITY: 30 " x 3" x 1-1/8" (108 x 76 x 29)						
Stayfree Ne 4							
Gards №s 247, or 147							
Kotex	№5 704, 707, 07010, 07040, 07045, 07300, 07320						
Pure-Nat	№ M-4						
Modess	J <del>é</del> 4						
	LINDER, CARDBOARD, SEMIGLOSS, CRIMPED ENDS; CAPACITY: 27 " diameter x 5-1/4" (Ø19 x 134)						
Tampax							
Modess Tampons							

**Accessory Specialties** 

AMERICAN DISPENSER

Desert Ray Products

WATROUS



SPECIFICATION

Dual Roll Surface Mounted Toilet Paper Holder unit shall hold and dispense two (2) rolls of standard core roll tissue up to 5-1/2" (140mm) diameter. Unit shall be fabricated of stainless steel alloy 18-8, type 304. Posts shall be fabricated of 1/2" x 1" (13mm x 25mm) rectangular tubing. Stainless steel setscrews shall be provided on bottom perimeter of flanges to lock unit to mounting plates. Mounting plates shall be included and shall be 18 gauge. Rollers shall be chrome-plated high-impact resistant ABS plastic and two (2) shall be supplied. All exposed surfaces shall be satin or bright finish as chosen by option and indicated by code suffix.

Dual Rolt Toilet Paper Holder shall be Model Nº 7305-2S or Nº 7305-2B of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

#### INSTALLATION

Surface mount unit on wall using Nº 10 self tapping screws (by others) through holes provided in mounting plates into suitable prepared mountings (by others) or other suitable mounting hardware (by others) to suit wall conditions. Hang post and flange assemblies on mounting plates and tighten setscrews to lock units to plates. For compliance with ICC/ANSI A-117.1-2003 and ADA Accessibility Guidelines, install unit with centerline of roller at 19" (483mm) minimum above finished floor (MIN AFF) to 44" (1118mm) maximum AFF (MAX AFF) and centerline of dispenser no farther than 33" (838mm) from back wall behind commode or between 7" and 9" (178mm to 229mm) from front of commode. Recommended mounting height for general utility is 30" (762mm) AFF to centerline of roll and 14" (356mm) from front of commode to centerline of dispenser.

#### **OPERATION**

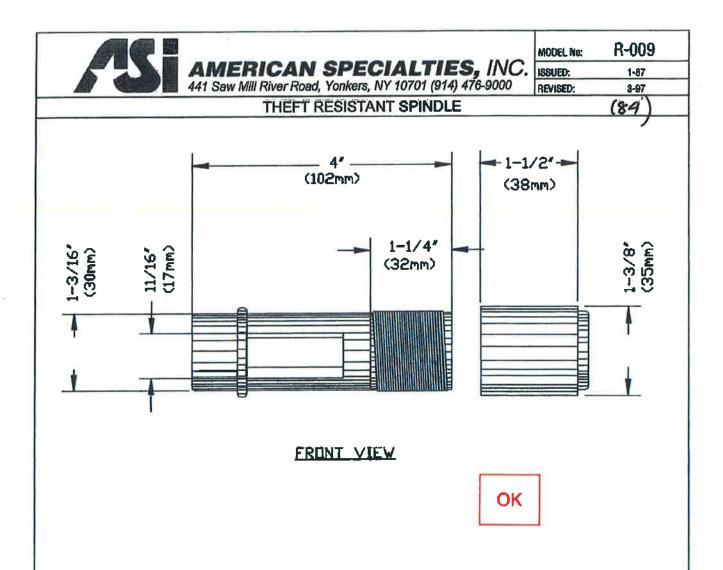
Spring-loaded spindles revolve freely and hold rolls until cores are removed.

Accessory Specialties

AMERICAN DIBPENSER

**Desert Ray Products** 

WATROUS...



#### SPECIFICATION

Theft Resistant Spindle shall be fabricated of hi-impact resistant ABS plastic. Unit shall accommodate a standard spring-tension plastic roller (ASI Model Nº R-003, supplied separately) to provide increased vandal resistance. Unit shall fit into all standard holders that receive R-003 and shall bold standard roll tissue with 1-3/8" (35mm) ID core.

Theft Resistant Spindle shall be Model NaR-409 as fabricated by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York, 16701-4913

#### INSTALLATION

Insert smaller dia, end (inside telescope) spring loaded roller from dispenser inside screw cap. Screw cap onto threaded body to contain larger (outside telescope) dia, end until R-009 length is 1/16" (1.6mm) less than spacing between dispenser posts (supplied separately). Load R-009 with toilet paper and insert into dispenser posts.

#### **OPERATION**

Paper core must be ripped off to remove R-009 after roll is exhausted. Grasp inside roller through opposing windows and retract pivot end from holder socket.

**Accessory Specialties** 

AMERICAN DISPENSER

Besert Ray Products

WATROUSMA



## AMERICAN SPECIALTIES, INC.

441 Saw Mill River Road, Yonkers, NY 10701 (914) 475-9000

MODEL No: 0473-1A

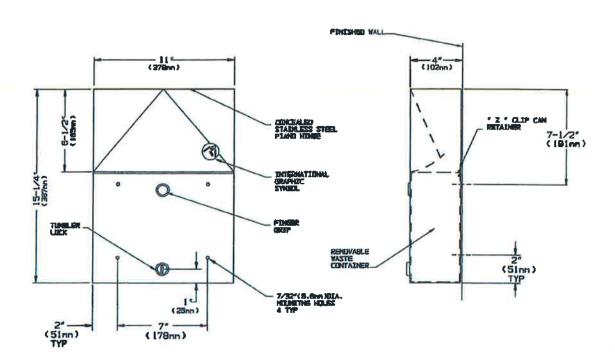
ISSUED: 1-87

REVISED: 9-04

DISPOSAL

(6)

SURFACE MOUNTED END STALL SANITARY NAPKIN DISPOSAL



#### SPECIFICATION

Surface Mounted End Stall Sanitary Napkin Disposal with locking waste receptacle shall hold 1.5gal (5.7liters) of dry/solids waste and shall have waste receptacle, door and cabinet fabricated of alloy 18-8 stainless steel, type 304, 22 gauge; all exposed surfaces shall have Nº4 satin finish and be protected during shipment by a PVC film easily removable after installation. Push door shall be attached to cabinet with a concealed full length 3/16" dia. (5mm) stainless steel multi-staked piano binge at top and shall have the international waste symbol affixed to front. Structural assembly of body and door components shall be of welded construction and cabinet shall have no exposed fastening devices or visible spot welded seams. Removable waste container shall be captured internally by full width Z-retainer and shall be held closed with a tumbler lock keyed alike to other ASI washroom equipment. Waste container shall have a safety-edged finger grip.

Surface Mounted End Stall Locked Sanitary Napkin Disposal shall be Model Nº 0473-1A as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Youkers, New York 10701-4913

#### INSTALLATION

Unit is mounted on wall using No 10 self-tapping screws (by others). For maximum usability and compliance with ADA Accessibility Guidelines, unit should be installed so that top of disposal door is between 34" (864mm) maximum above finished floor (AFF) and 24" (610mm) minimum AFF.

#### **OPERATION**

User pushes door to deposit waste material. Door is self-closing. Maintenance schedule determines waste removal cycle. Unit is emptied by removing bottom waste container and inverting over collection bag. Waste container is captured by internal angle to prevent inadvertent dumping and key lock to prevent unauthorized access or removal. Safety-edged finger grip provides convenient grip for service.

Accessory Specialties

AMERICAN DISPENSER

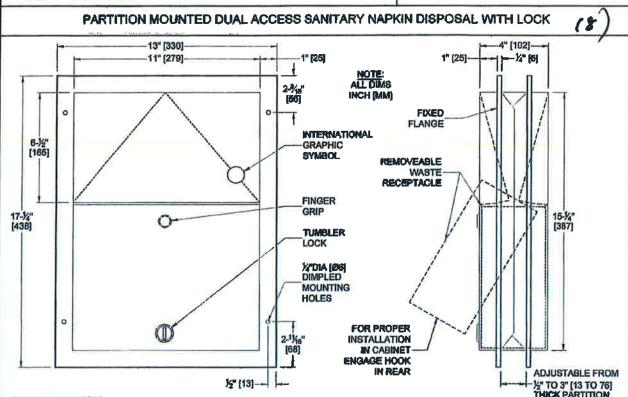
**Desert Ray Products** 

WATROUS



AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, NY 10701 (914) 476.9000 • (914) 476.0688 www.emericanspecialities.com

MODEL Nº:	0472-1	
ISSUED:	01/87	
REVISED:	07/10	



#### SPECIFICATION

Partition Mounted Dual Access Sanitary Napkin Disposal with locking receptacle shall hold 1.5 gal (5.7 L) of dry/solids waste. Doors, flanges, waste receptacle and cabinet shall be 22 gauge type 304 stainless steel alloy 18-8. All exposed surfaces shall be satin finish and be protected during shipment with PVC film easily removable after installation. Doors shall operate independently and shall be attached to cabinet with a full-length 3/16" diameter (Ø4.8) stainless steel multi-staked piano hinge and shall be spring loaded to hold in closed position. International graphic symbol for waste disposal label shall be adhered to doors. Structural assembly of body and door components shall be of welded construction. Face trim mounting flanges shall be of one piece construction 1" (25) wide with no welded miters and shall have square 1/4" (6) returns with an adjustability range for partition thickness of 1/2" (13) to 3" (76). Waste container shall have hemmed edges for safety and shall be retained by a tumbler lock keyed slike to other ASI washroom equipment and shall have a fully hemmed finger-grip for safety and service removal from one side only.

Partition Mounted Dual Access Sanitary Napkin Disposal with locking receptacle shall be Model Ne 0472-1 as manufactured by American Specialities, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

#### INSTALLATION

Partition mount unit through precat partition cutout (PCO) using four (4) № 10 x 3/4" (M5 x 20) Philips flat head or oval head self tapping screws (supplied) per side (eight [8] total) through mounting holes provided through fixed mounting frame and adjustable mounting frame into suitably prepared partition (by others). Mounting holes are offset 1/2" (13) from opposite side frame holes for screw clearance. Note that cutout is 3/16" (Ø4.8) above cabinet door top and 13/16" (21) below mounting flange top edge. Mounting flanges adjust to accommodate partition thickness of 1/2" (13) minimum to 3" (76) maximum. For compliance with ADA Accessibility Guidelines and maximum usability install unit with top of disposal door 33" (864) MAX AFF and 24" (610) min AFF and 27" (686) to centerline of cutout from rear wall.

PCO Required is 11-3/8" W x 15-5/8" H x 1/2" to 3" Thick (289 x 397 x 13 to 76)

#### **OPERATION**

Users push doors to deposit waste material. Doors are self-closing and operate independently and may be used simultaneously. Maintenance schedule determines waste removal cycle. Empty unit by removing bottom waste container and inverting over collection bag. Lock captures waste container to prevent inadvertent dumping. Safety-edged finger grip provides convenient lift handle for service.

Accessory Specialties

AMERICAN DISPENSER

Desert Ray Products

WATROUS.



### CSNE LLC

Certified Minority Business Enterprise

636 Nutmeg Road North \* South Windsor, CT 06074 Tel: (860) 290-9260 \* Fac (860) 290-8940 AVEOE

# Change Order

DATE: 9/16/20

NQ.

PAGE 1 OF 1

D'AMATO CONST		Grove School Accessories
ntion: Dakad	Job # 50-20-4	398
We hereby agree to make the change(s	) specified below.	
EXTRA TO CONTRACT:		
	NODENOEDO MORO (22 EACH 7	'OTAL (\$494.40)
DELETE (5)0462-AD PAPER TOWEL D		
ADD (5)0864-25 NAPKIN DISPENSER	(B2706) \$244.20 EAC TOTAL OF \$1,	221.00
PARAGRAPH C. CALLS FOR A SURF B-369. THIS IS NOT THE CORRECT IT THE CORRECT ITEM NUMBER PER T	TEM NUMBER, THE B-369 IS FOR A	PAPER TOWEL DISPENSER/WAST
Note: This Change Order becomes pa		g contract. \$789.90
	s) specified above at this price	
We agree hereby to make the change(s	s) specified above at this price	\$789.90
We agree hereby to make the change(s Date 9/16/20 EVA TYZ	s) specified above at this price	\$789.90

Affirmative Action/Equal Opportunity Employer

9/14/2



### Change Order

**PROJECT**: (Name and address)

Birch Grove Primary School - Building

(GMP)

**OWNER:** (Name and address)

Town of Tolland 21 Tolland Green Tolland, CT 06084 CONTRACT INFORMATION:

Contract For: General Construction

Date: 9/28/19

**ARCHITECT:** (Name and address)

JCJ Architecture

120 Huyshope Avenue, Suite 400

Hartford, CT 06106

CHANGE ORDER INFORMATION:

Change Order Number: 008

Date: 10/21/20

**CONTRACTOR:** (Name and address) D'Amato Construction Co., Inc.

41,518,368.38

41,518,368.38

41,518,368.38

-30,000.00

400 Middle Street Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Credit derived from resinous flooring duality in scope carried. This is a credit.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be unchanged by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days.

The new date of Substantial Completion will be unchanged

D'Amato C.O.A.L. #12

Please note that the amount of (\$30,000.00) is a credit from a Contract Scope of Work and shall be moved shall be moved to the Design Contingency. Please refer to the Design Contingency Log for an up-to-date balance.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

JCJ Architecture  ARCHITECT (Firm name)  Joseph (. Lucas	D'Amato Construction Co., Inc. CONTRACTOR (Firm name) UNIVOUS UMATO	Town of Tolland  OWNER (Firm name)  Michael Rosen
SIGNATURE B208454	SIGNATURE <sup>481C42D</sup>	SIGNATURE BUSSEN
Joseph C. Lucas	Anthony D'Amato	Michael Rosen
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
10/27/2020	10/27/2020	10/27/2020
DATE	DATE	DATE



#### CHANGE ORDER APPROVAL LETTER - Under \$10,000.00

Project: Birch Grove	Primary School N142-0083		
Approval Letter #	12	Date: _	10/15/20
Contractor:D'An	nato Construction Co., Inc.		<del></del>
Subcontractor (s):	Spectrum Floors Inc		
Scope of work:			
RESINOUS FLOORIN	IG CREDIT:		
closer review D'Am CREDIT was genera from their contract Below is a brief list	ato has realized there is an o ted by having one of the sub of items covered under this	e amount of resinous floor cove overlap in the scope between two contractors (Spectrum Floors) e CO CREDIT: Work from Spectrum Floors Co	vo contractors. Proposed exclude overlapping work
1	SAL CO#12 - Spectrum Floors breakdown and clarification	s Resinous Flooring", "Spectrum n.	Floors - Resinous Flooring"
All necessary backu	p documentation shall be su	bmitted with this letter.	
Cost of the work:	\$30,000 CREDIT	Additional work	ing days:0
Ineligible Costs:	\$0	Associated Dwg	/RFI/ CCD/ Bulletin: <u>See Above</u>

Contractor and Subcontractors shall make no changes in the work without issuance of a written change order that is first executed by both Contractor, Architect and Owner's Representative. Owner will not pay for verbal change orders. Contractor must obtain written change orders or, at minimum, email authorization of additional fixed-price change-order work BEFORE proceeding with any additional work or any variations in specified materials. Contractor is to submit a formal AIA Document G701-2001 and must submit all change orders to OSCG within 6 months based on the initial date of change. This Change order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by a Bulletin, CCD, or RFI until the cost and time have been fully agreed upon by both the Owner, Architect, Owners Representative and Contractor.



Contractor

Architect

Owners Representative

Signature

Signature

10-20-2020

Date

Date

Town Manager

Docusigned by:

Michael Rosen

Signature

10/27/2020

Date

### D'AMATO CONSTRUCTION CO., INC.

# 400 MIDDLE STREET BRISTOL, CONNECTICUT 06010

PHONE (860) 583-3489 · FAX (860) 585-6370 · www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE							
Town Of Tolland CT	860-871-3696	10/15/20							
STREET	JOB NAME								
21 Tolland Green	Birch Grove Primary School								
CITY, STATE AND ZIP CODE	JOB LOCATION								
Tolland, CT 06084	247 Rhodes Road 7	Гolland, СТ							
сонтаст Antonietta DiBenedetto	I	JOB DATE							

We Propose hereby to furnish material and labor – complete in accordance with specifications below, for the sum of:

#### \$30,000.00 CREDIT

Payment to be made as follows:	

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications below involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized	
Signature	

Note: This Proposal may be withdrawn by us if not accepted within <u>30</u> days.

#### We hereby submit specifications and estimates for:

#### D'AMATO CHANGE ORDER NO. 12 -SPECTRUM FLOORS RESINOUS FLOORING

D'Amato Construction and Spectrum Floors are providing a **CREDIT** back to the project for Resinous Flooring. Two subcontractors have carried some amount of resinous floor covering work in their bid. After a closer review D'Amato has realized there is an overlap in the scope between two contractors. Proposed **CREDIT** was generated by having one of the subcontractors (Spectrum Floors) exclude overlapping work from their contract.

Refer to Spectrum Floors - Resinous Flooring for detailed breakdown of proposed work and associated cost.

Total: \$30,000.00 CREDIT

#### **EXCLUSIONS:**

- Off Hours Work
- Taxes

	/																																																									`	
Ĺ										:																																																	
ŀ																																																											
ŀ																																																											
ļ .																																																											
ŀ																																																											
-																																																											
•		•				_		• • •							• • •						•											· · ·																											
																		ve.		ons	an	d c	onc	litic	ns	are	e sa	atisi	ract	:ory	<i>i</i> an	ıd a	are	ner	eby	ac	cce	ptec	a. D	'Ar	nato	o C	ons	truc	tion	I IS I	nere	3by	au	utho	rize	edt	:0 d	o ti	ne v	vor	'k as	S	
	*; pl	' T us	his , r	s p ea:	ro soi	po nal	sal ole	sı a	ub. ttc	je orr	ct ne	to y's	a s fe	1. ee	5% s i	6 la n a	ate	e c y l∉	ha ega	rge al a	e p	er io	m n t	on o c	th coll	ac lec	dd t s	ed sai	to d a	ba	ala :ou	nc ınt	es :.	re	ma	ain	iin	g u	np	aic	d 3(	0 c	lay	s a	fte	r bi	illir	ιg,											
	D	a	te	0	f A	Αc	CC	eþ	ta	ar	10	e	:_	_	_							_				_																																	
	S	ig	na	atı	ur	e:	_															-																	_																				//



October 14, 2020

D'Amato Construction 400 Middle Street Bristol, CT 06010

Attn: Anthony D'Amato

Re: Birch Grove School - Tolland, CT

Dear Tony,

THIS IS A CREDIT FOR THE ELIMINATION OF THE RESINOUS FLOORING PORTION OF WORK FROM OUR CONTRACT. THIS INCLUDES ALL ITEMS OF WORK REGARDING THIS ITEM:

**CREDIT:** (\$30,000.00)

If you have any questions please don't hesitate to call Paul 1. Robinson at 203-250-1500

Very Truly Yours

Paul L. Robinson

Paul L. Robinson



### Change Order

PROJECT: (Name and address)

Birch Grove Primary School - Building

(GMP)

**OWNER**: (Name and address)

Town of Tolland 21 Tolland Green Tolland, CT 06084 **CONTRACT INFORMATION:** 

Contract For: General Construction

Date: 9/28/19

**ARCHITECT:** (Name and address)

JCJ Architecture

120 Huyshope Avenue, Suite 400

Hartford, CT 06106

CHANGE ORDER INFORMATION:

Change Order Number: 009

Date: 10/21/20

**CONTRACTOR:** (Name and address) D'Amato Construction Co., Inc.

41,518,368.38

41,518,368.38

41,518,368.38

2,605.46

400 Middle Street Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Additional PDC boxes to be installed.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be unchanged by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days. The new date of Substantial Completion will be unchanged

D'Amato C.O.A.L. #13

Please note that the amount of \$2,605.46 would be deducted from the Design Contingency account and does not result in a change to the Contract Amount as of the above date. Please consult the Design Contingency Log for an up-to-date account balance.

**NOTE**: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

JCJ Architecture ARCHITECT (Firm name) Joseph (,, (Mas	D'Amato Construction Co., Inc. CONTRACTOR (Firm name) UNILONY I) limato	Town of Tolland OWNER (Firm name) Millial Kosen
SIGNATURE B208454 Joseph C. Lucas	SIGNATURE 81042D Anthony D'Amato	SIGNATURE BOSEN
PRINTED NAME AND TITLE 10/27/2020	PRINTED NAME AND TITLE 10/27/2020	PRINTED NAME AND TITLE 10/27/2020
DATE	DATE	DATE



#### CHANGE ORDER APPROVAL LETTER - Under \$10,000.00

Project: Birch Grove	Primary School N142-0083	
Approval Letter #	13	Date:10/14/20
Contractor:D'Am	ato Construction Co., Inc.	
Subcontractor (s):	Masotti Electric LLC	
Scope of work:		
ADDITIONAL PDC B	OXES REQUIRED IN ROOM	1A28 & 1D28:
installation of (2) ad email sent on 10/16	lditional PDC Boxes in Room /20 by J. Lucas named h19 of items covered under this	
	ted conduits and wire	
I	SAL CO#13 - Masotti Electr ached for pricing breakdov	ic PDC Box Room 1a28", "Masotti Electric - PDC Box Room vn and clarification.
All necessary backup	o documentation shall be s	ubmitted with this letter.
		<u>.</u>
Cost of the work:	\$2,605.46	Additional working days:0
Ineligible Costs:	\$0	Associated Dwg/RFI/ CCD/ Bulletin: See Above

Contractor and Subcontractors shall make no changes in the work without issuance of a written change order that is first executed by both Contractor, Architect and Owner's Representative. Owner will not pay for verbal change orders. Contractor must obtain written change orders or, at minimum, email authorization of additional fixed-price change-order work BEFORE proceeding with any additional work or any variations in specified materials. Contractor is to submit a formal AIA Document G701-2001 and must submit all change orders to OSCG within 6 months based on the initial date of change. This Change order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by a Bulletin, CCD, or RFI until the cost and time have been fully agreed upon by both the Owner, Architect, Owners Representative and Contractor.



Contractor

Architect

Owners Representative

Signature

Signature

10/20/2020

Date

Date

Town Manager

Docusigned by:

Michael Rosen

52A08F73F8984BE...

Signature

10/27/2020

Date

# Masotti Electric LLC

CT Lic# 103882

120 Industrial Drive, Southington, CT 06489 Ph.-(860)-276-0097/ Fax-(860) 276-0179

Mr. Eugene Karcha D'Amato Construction 400 Middle Street Bristol, CT 06010 Rev. Date October 16, 2020

Re: Birch Grove School Added PDC Boxes

#### Dear Eugene,

Masotti Electric is please to offer you this change-order proposal to provide labor and material necessary to perform the following work associated with the electrical changes made in RFI #83 and the added PDC box in area 1d28 of the Birch Grove School project located in Tolland, CT:

- 1) RF1-#83- Provide and install a PDC wall box and the necessary data and power in 1a28
- 2) Provide and install (1) PDC wall box and the necessary data and power in area 1d28 Total 2 PDC boxes

Material	.\$1,	273.27
Labor 8hrs. $x $110.00 =$	\$	00.088
Markup	\$	215.33
Total	.\$2	,368.60

#### Inclusions:

· Prevailing wages

#### **Exclusions:**

Sales Tax

Feel free to contact me if you have any questions @ 860-276-0097

Respectfully Submitted,

Jim Doucette Jr.

Estimator/Project Manager

Job ID: Project:

JOB-1332 BIRCH GROVE PHASE-3 REVISED 6.11.20



ö CO-0004: RFI #83

# **Summary by Item Number**

RGET			Control of the contro	
term# Size	DATA WORK PDC BOX FREIGHT M M M M M M M M M M M M M M M M M M M	Cidantity Line 2.00 EA 1.00 EA	229,7500 489,500 244,7500 35,00	2.0000 0.0000
10047 34		FT		<b>0.0260</b> 0.0363
	The second secon	ADD EA		0222
			0.7602	0.0000
	EMT STEEL-SS COUPLING M	m>		0.0372
30354 1/4	EWT STEEL SS CONNECTOR M	200 EA	2.3297 4.66	0.0640
	THE PROPERTY OF STRATE			0.0030 0.79
	GREEN THIN CU (GRD 20A)	88.00 FT	0.1303 11.47 9.30	.02.0 97.0 05.0
			0.92	0.0200
100100 18-12	PSH-IN 4-WIRE CONN	1.00 EA	010	
140012 20A F	DX TARE FOR STEEL PLATE	200 EA	2.5220 9.54 1.5196 3.24	0 0500
	4"SQ CMB KO W BRKT			0.1200
4.8-01	TEX PORTEX SERVICES OF THE SER	7.00 PA	021000 0210000 021000000000000000000000	0.0000
630077 11/4	COND HAMMER-ON HGR 1/4-FLNG SNP-CLOSE HD M	EAS		00400
3/4	COND HAMMER-ON FIGR HA-FLANDER PLUST NIED M	EA	1.2648 12.66	0.0320
630402 14-210-3 k-3/6 630402 14-210-3 (2-CBL)	MICHAELMOOD STURERROTE CHOICH PLATE  ACIMC HMR-ON BOT-MTD 1/4-FLNG HGR 25/HN  M	100 FA		0.0320
3/8 (36AST) 3/8 (3638AST)	KC/MC FLEX SNAP 24T CONN-INSUL	200 EA	0.6977 0.70 1.6917 3.38	0.0600
		Phase/Group totals:	1,273.27	
		Job totals:	1,273.27	

Masotti Electric LLC

120 Industrial Drive Southington, CT 06489

**Phone:** 860-276-0097 **Web:** 

# JCJARCHITECTURE

Signed:

JCJ/Design Consultant

# Request For Information

	120 Huyshope Avenue Suite 400 Hartford, CT 06106	Request For Information (RFI) No: 28  Date: 9/14/20
Project:	BIRCH GROVE ELEMENTARY SCHOOL 247 RHODES ROAD TOLLAND, CONNECTICUT STATE PROJECT No. 142-0081 CV	Initiated By: John Fredsall Response requested by (Date):9/18/20  Design Consultants Affected: Mep/Technology
bea	on of Clarification or Information Requester k out teaching wall in corr. 1a28. T ideo shown on electrical or techno	There are no provisions for newer/data
Proposed S Add a F	Solution: PDC or a DSP box with power and	I data
Signed:		ator Date: 9/14/20
AE Respon ADD PI DRAWI	OC BOX, COORDINATION LOC	ATION WITH ARCHITECTUAL
POWE		NEL P3 TIED INTO DIGITAL DISPLAY
JCJ 9/30/20	20	

Date:



# your technology integrator it CAN be done!

Birch Grove Primary 247 Rhodes Road Tolland, Ct., 06084

October 2, 2020

Re: RFI # 83 Power and Visual display 1a28.pdf

Dear Mr. Doucette:

Listed below is the scope of work and pricing for the additional data for PDC-4 that is required at the Birch Grove Primary School. Based on RFI 83. I have listed below JKS SOW:

- JKS will furnish and install 2- Cat 6a plenum cables to PDC-4.
- JKS will furnish and install 2 port face plate.
- JKS will furnish and install 2 Cat6a jacks.
- > JKS will furnish and install 4 patch cords two for Station end and 2 for IDF end.
- JKS will terminate, label, test & certify Cat 6A locations per CAT 6A standard

#### **Exclusions:**

- This bid does not include any active components or electronics except access points.
- > This bid does not include 18" ladder rack in MDF and IDF's.
- This bid does not include demolition of any kind.
- This bid does not include connections to utilities, BMS, Fire or Security.
- This bid does not include any conduit, stubs, boxes, wire mold or power poles.
- > This bid does not include any fire retardant plywood or paint.
- This bid does not include any fire rated sleeves.
- This bid does not include grounding bars.
- This bid does not include any special accommodations other than normal business practices.
- All boxes pipe and pull string by others.

Sub Total\$229.75 does not include bonds, permits and taxes

Respectfully,

XZ

Mark Baker

6108 Sequin Drive Glastonbury, CT 06033

www.jks-systems.com

AA/EOE Employer
CT T-1 Lic #0202843 CT C-5 Lic #0203252

**3** 860-436-4664

860-436-9135

info@jks-systems.com



# 

# Quotation

ELECTRICAL WHOLESALERS 701 MIDDLE STREET PO BOX 2786 MIDDLETOWN, CT 06457-1547 860-522-3232 Fax 860-548-3548

QUOTE TO:

 QUOTE DATE
 QUOTE NUMBER
 PAGE NO.

 09/30/2020
 \$116528975
 1 of 1

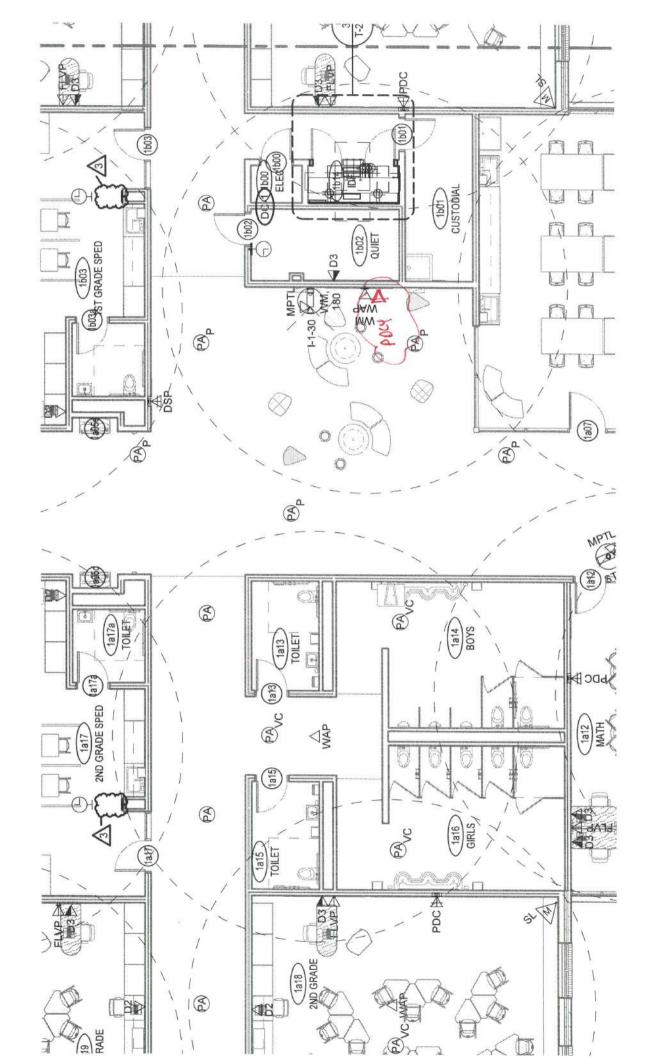
 CUST PO#
 Wall Box

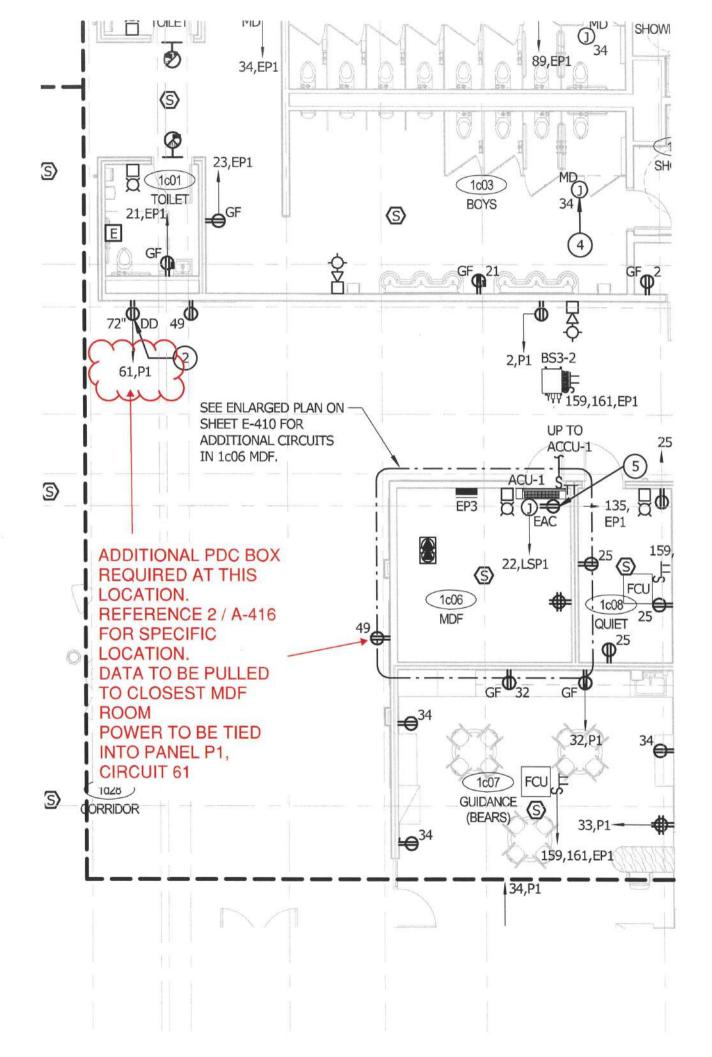
 JOB/REL#
 JOB200059 TOLLAND

SHIP TO:

MASOTTI ELECTRIC 120 INDUSTRIAL DR SOUTHINGTON, CT 06489-1155 JOB200059 TOWN OF TOLLAND 104 OLD POST RD TOLLAND, CT 06084-3310

CUSTÖMER NUMBER	<b>6</b> ⊍s	TOMER PHONE	ORDERÉD BY		SA	ESPERSON
359196			JIM DOUCETTE			AN J. KISNER 10-522-3232
WRITER		SHIPVIA	TERMS	EXPIRA	TION DATE	FREIGHT EXEMPT
BRYAN J. KIS 860-522-32		D59	MFG DISC 10TH, NET 15TH	10/3	30/2020	No
ORDERIOTY		DESCRIPTION		UNIT	PRICE	EXT PRICE
1ea	WM EFSB4	4-GANG WALL BOX			244.784/ea	244.78
	t	est forgher	83500			χ2
beyond expiration di include any sales ta not apply to commo- hours. Special order	ate, include of x unless note dity pricing w r items canno	e subject to change with only the equipment liste ed otherwise. Expiration which may be subject to ot be cancelled unless t	ed and do not n date does change after 24	Subtot Shippi	tal ng Chgs	244.78 0.00
manufacturer permi			·	Amou	nt Due	244.78





# D'AMATO CONSTRUCTION CO., INC.

# 400 MIDDLE STREET BRISTOL, CONNECTICUT 06010

PHONE (860) 583-3489 · FAX (860) 585-6370 · www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE
Town Of Tolland CT	860-871-3696	10/14/20
STREET	JOB NAME	·
21 Tolland Green	Birch Grove Primar	y School
CITY, STATE AND ZIP CODE	JOB LOCATION	
Tolland, CT 06084	247 Rhodes Road T	olland, CT
сонтаст Antonietta DiBenedetto	1	JOB DATE

We Propose hereby to furnish material and labor – complete in accordance with specifications below, for the sum of:

\$2,605.46

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications below involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized	
Signature	

Note: This Proposal may be withdrawn by us if not accepted within <u>30</u> days.

#### We hereby submit specifications and estimates for:

#### D'AMATO CHANGE ORDER NO. 13 -PDC BOX ROOM 1A28 & 1D28

D'Amato Construction and Masotti Electric propose this change order to provide labor and material to cover installation of (2) additional PDC Boxes in Rooms 1a28 & 1d28 as requested by design team in RFI#83 and email sent on 10/16/20 by J. Lucas named h19006.00. The cost associated with this change order would come out of CM Contingency Funds.

Refer to Masotti Electric – PDC Box Room 1a28 & 1d28, RFI#83 for detailed breakdown of proposed work and associated cost.

Subtotal: \$2,368.60

OH&P @ 10%: \$236.86

Total: \$2,605.46

#### **EXCLUSIONS:**

- Off Hours Work
- Taxes

																																																													1
ĺ																															:																														
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
	Ac	cep	ota	nce	e o	f P	rop	oos	al ·	– т	he	al	bov	ve	pri	ces	5, S	ped	cific	atio	ons	an	d c	on	ditio	ons	are	e s	atis	fac	toı	y a	nd	are	. he	reb	ру а	icce	epte	ed.	D'A	٩ma	ito	Cor	nstr	uct	ion	is h	ere	by	aut	thor	ize	d to	do	the	e wo	ork :	as	• • • •	
	spe	eci	fie	d. F	Pay	me	ent	wi	ill k	Эе	ma	de	e as	5 0	utli	ine	ed a	bo	ve.																																										
	pΙ	us	nı , r	s p ea	so	na	os ab	ai le	at	to	rn	ie Ie	το y's	a s fe	ı. ee	ͻ <sup>γ</sup> s i	∕ol na	at	e c y l	na ega	rg ala	e p act	er io	m n t	or o	col	led	ud ct	ed sai	d a	a C	cou	ind uni	t.	s re	em	ıaı	nır	ıg I	un	ра	id :	3U	da	ıys	af	cer	ΙĊ	ııın	g,											
	D	a	te	C	f	Α	C	ce	p	ta	ar	ıc	е	:	_		_	_			_					_	_	_			_				-																										
	Si	g	na	at	u	re	e:			-	_				_								-														•		1		-																				

# **JCJ**ARCHITECTURE

**JCJARCHITECTURE** 

120 Huyshope Avenue

To:

Signed:\_

JCJ/Design Consultant

# Request For Information

Request For Information (RFI) No: 28

	Hartford, CT 06106	Date: 9/14/20
Project:	BIRCH GROVE ELEMENTARY SCHOOL 247 RHODES ROAD TOLLAND, CONNECTICUT STATE PROJECT No. 142-0081 CV	Initiated By: John Fredsall Response requested by (Date):9/18/20  Design Consultants Affected:Mep/Technology
Description	n of Clarification or Information Requeste	ed (Attach Data as Required):
beal	cout teaching wall in corr. 1a28. The deo shown on electrical or technology	There are no provisions for noworldate
Proposed S Add a P	olution: PDC or a DSP box with power and	I data
Signed:	John fredsall Initi	ator Date: 9/14/20
AE Respons	se:	
ADD PE		ATION WITH ARCHITECTUAL
POWER CIRCUI		NEL P3 TIED INTO DIGITAL DISPLAY
JCJ 9/30/202	20	

Date:\_



## Change Order

**PROJECT**: (Name and address)

Birch Grove Primary School - Building

(GMP)

**OWNER:** (Name and address)

Town of Tolland 21 Tolland Green Tolland, CT 06084 CONTRACT INFORMATION:

Contract For: General Construction

Date: 9/28/19

**ARCHITECT:** (Name and address)

JCJ Architecture

120 Huyshope Avenue, Suite 400

Hartford, CT 06106

CHANGE ORDER INFORMATION:

Change Order Number: 010

Date: 10/21/20

**CONTRACTOR:** (Name and address) D'Amato Construction Co., Inc.

41,518,368.38

41,518,368.38

41,518,368.38

-369.11

400 Middle Street

Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Tackboard credit. This is a credit.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be unchanged by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days. The new date of Substantial Completion will be unchanged

D'Amato C.O.A.L. #14

Please note that the amount of (\$369.11) is a credit from a Contract Scope of Work and shall be moved shall be moved to the Design Contingency. Please refer to the Design Contingency Log for an up-to-date balance.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

JCJ Architecture  ARCHITECT Firm name)  JOSEPH (. LWAS  SIGNATURE B208454  Joseph C. Lucas	D'Amato Construction Co., Inc.  CONTRACTOR Firm name)  LINGUAL J LIMATO  SIGNATURE 81C42D  Anthony D'Amato	Town of Tolland  OWNER (Firm name)  Michael Rosen
PRINTED NAME AND TITLE 10/27/2020	PRINTED NAME AND TITLE 10/27/2020	PRINTED NAME AND TITLE 10/27/2020
DATE	DATE	DATE



## CHANGE ORDER APPROVAL LETTER - Under \$10,000.00

Project: Birch Grove F	Primary School N142-0083	
Approval Letter#1	4	Date:10/14/20
Contractor: <u>D'Am</u>	ato Construction Co., Inc.	
Subcontractor (s):	New England Interior Specialists (I	NEIS)
Scope of work:		
NEIS DETAIL 7/A-422	TACKBOARD CHANGES:	
that occurred to tac to the project. Descri Below is a brief list of Delete ( Add (1)		order to provide labor and material to cover changes A-422 Detail 7. These changes resulted in net CREDIT work is owners request.
Tackboard Changes"	AL CO#14 – NEIS Detail 7/ A-422 - , "RFI#101" attached for pricing b documentation shall be submitte	
Cost of the work: Ineligible Costs:	\$ 369.11 <b>CREDIT</b> \$ 0	Additional working days:0 Associated Dwg/RFI/ CCD/ Bulletin: <u>See Above</u>

Contractor and Subcontractors shall make no changes in the work without issuance of a written change order that is first executed by both Contractor, Architect and Owner's Representative. Owner will not pay for verbal change orders. Contractor must obtain written change orders or, at minimum, email authorization of additional fixed-price change-order work BEFORE proceeding with any additional work or any variations in specified materials. Contractor is to submit a formal AIA Document G701-2001 and must submit all change orders to OSCG within 6 months based on the initial date of change. This Change order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by a Bulletin, CCD, or RFI until the cost and time have been fully agreed upon by both the Owner, Architect, Owners Representative and Contractor.



Contractor

Architect

Owners Representative

Signature

Signature

10/16/2020

Date

Date

Owners Representative

10/20-2020

Date

Date

Town Manager

DocuSigned by:

Michael Rosen

52A08EP3F8984BE...

Signature

10/27/2020

Date





New England Interior Specialties, Inc.

124 Main Street Norfolk MA 02056 Tel (508) 528-8087 Fax (508) 528-3431

Date	Quote #
10/14/2020	10009093

### Submitted To

D'AMATO CONSTRUCTION COMPANY 400 Middle Street Bristol CT 06010 United States

Expires	Proposed Project
10/14/2020	BIRCH GROVE - RFI#101

Quote Details		Amount
CREDIT FOR RFI #101		369.11
SECTION 101100 - VISUAL DISPLAY SURFACES CHANGES MADE TO ELEVATION 7/A-422		
DELETE: (2) 4'6" X 8' TACKBOARDS X \$260.74 = \$521.48 ADD: (1) 4'6" X 4' TACKBOARD X \$130.37 = \$130.37 ADD: (1) 8' LENGTH TACK STRIP X \$2.75 = \$22.00 TOTAL CREDIT: \$369.11		
If you require additional information, please contact Gary Powers	Total	\$369.11

# D'AMATO CONSTRUCTION CO., INC.

# **400 MIDDLE STREET BRISTOL, CONNECTICUT 06010**

PHONE (860) 583-3489 · FAX (860) 585-6370 · www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE
Town Of Tolland CT	860-871-3696	10/14/20
STREET	JOB NAME	
21 Tolland Green	hool	
CITY, STATE AND ZIP CODE	JOB LOCATION	
Tolland, CT 06084	247 Rhodes Road Tolla	nd, CT
CONTACT Antoniotta DiPonodotto		JOB DATE

We Propose hereby to furnish material and labor – complete in accordance with specifications below, for the sum of:

#### \$369.11 CREDIT

Payment to be made as follows:	
--------------------------------	--

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications below involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized	
Signature	

Note: This Proposal may be withdrawn by us if not accepted within 30 days.

#### We hereby submit specifications and estimates for:

#### D'AMATO CHANGE ORDER NO. 14 -NEIS DETAIL 7/A-422 TACKBOARD CHANGES

D'Amato Construction and NEIS propose this change order to provide labor and material to cover changes that occurred on revised drawing A-422 Detail 7 tackboards. These changes resulted in net **CREDIT** to the project. Description is outlined in RFI#101.

Refer to NEIS - Detail 7 A-422 Tackboard Changes & RFI#101 for detailed breakdown of proposed work and associated cost.

Total: \$369.11 CREDIT

#### **EXCLUSIONS:**

- Off Hours Work
- Taxes

																																																													1
ĺ																															:																														
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
																																																													•
	Ac	cep	ota	nce	e o	f P	rop	oos	al ·	– т	he	al	bov	ve	pri	ces	5, S	ped	cific	atio	ons	an	d c	one	ditio	ons	are	e s	atis	fac	toı	y a	nd	are	. he	reb	ру а	icce	epte	ed.	D'A	٩ma	ito	Cor	nstr	uct	ion	is h	ere	by	aut	thor	ize	d to	do	the	e wo	ork :	as	• • • •	
	spe	eci	fie	d. F	Pay	me	ent	wi	ill k	Эе	ma	de	e as	5 0	utli	ine	ed a	bo	ve.																																										
	pΙ	us	nı , r	s p ea	so	na	os ab	ai le	at	to	rn	ie Ie	το y's	a s fe	ı. ee	ͻ <sup>γ</sup> s i	∕ol na	at	e c y l	na ega	rg ala	e p act	er io	m n t	or o	col	led	ud ct	ed sai	d a	a C	cou	ind uni	t.	s re	em	ıaı	nır	ıg I	un	ра	id :	3U	da	ıys	af	cer	ΙĊ	ııın	g,											
	D	a	te	C	f	Α	C	ce	p	ta	ar	ıc	е	:	_		_	_			_					_	_	_			_				-																										
	Si	g	na	at	u	re	e:			-	_				_								-														•		1		-																				



CONSTRUCTION MANAGERS | GENERAL CONTRACTORS

**DAmato Construction** 400 Middle Street Bristol. Connecticut 06010 Phone: (860) 583-3489

Project: 142-0083 N - Tolland - Birch Grove Primary School PHASE 3 247 Rhodes Road Tolland, Connecticut 06084

> J. Lucas (JCJ Architecture) 120 Huvshope Avenue Suite 400

Hartford, Connecticut 06106

Closed on 10/13/20

10/16/2020

# **Sensory Room 1a06 Technology Conflict**

FROM:

STATUS:

**DUE DATE:** 

COST CODE:

SCHEDULE IMPACT:

SPEC SECTION: REFERENCE:

Brian Stone (JCJ Architecture) TO:

10/13/2020 DATE INITIATED:

Fax: (860) 585-6370

LOCATION:

**PROJECT STAGE:** COST IMPACT:

DRAWING NUMBER:

LINKED DRAWINGS:

**RECEIVED FROM:** 

Darian D'Amato (D'Amato Construction)

# Question from J. Lucas (JCJ Architecture) at 12:37 PM on 10/12/2020

Please see the attached.

#### Attachments:

**COPIES TO:** 

RFI 101.pdf

#### Official Response: Brian Stone (JCJ Architecture) responded on Tuesday, October 13th, 2020 at 11:19AM EDT

The interactive display / PDC box shown on drawing T-111 shall be set on the north wall of room 1a06 as shown in the attached revised drawing A-422 (elevation #7). As part of this revision, a single 4'-0" wide x 4'-6" tall tackboard shall be set on the wall instead of the two 8'-0" wide x 4'-6" tall tackboards shown on this elevation in the bid issue version of drawing A-422. Contractor to advise if tackboards have already been fabricated per submittal 101100-1.1. If the tackboards have not been fabricated yet, then proceed as shown in the revised drawing and submit a credit for the reduction in scope. If the tackboards have already been fabricated per submittal 101100-1.1, save the two 8'-0" wide x 4'-6" tall tackboards that were supposed to be in this room and consult with the architect for other locations in the building to install these units.

As discussed in the field, the light switch and thermostat in room 1a05 shall be set in the stud bay just south of the jamb for door 1a05a. The tackboard, interactive display, and dry erase paint field shall shift south as required to accommodate this and none of these elements shall change in size. The hand sanitizer dispenser location shall be reviewed in the field after all devices are set. Refer to revised elevation #22 on the attached revised drawing A-422.

As a reminder, no tackboards shall be cut around any wall mounted devices. All device locations shall be reviewed in the field with the Architect if there are any potential clashes with tackboards or other built-in elements.

#### Attachments:

Phase 3 RFI 101 Revised Drawing A422.pdf

ВҮ	DATE	COPIES TO



## Change Order

PROJECT: (Name and address)

Birch Grove Primary School - Building

(GMP)

**OWNER**: (Name and address)

Town of Tolland 21 Tolland Green Tolland, CT 06084 **CONTRACT INFORMATION:** 

Contract For: General Construction

Date: 9/28/19

**ARCHITECT:** (Name and address)

JCJ Architecture

120 Huyshope Avenue, Suite 400

Hartford, CT 06106

CHANGE ORDER INFORMATION:

Change Order Number: 011

Date: 10/21/20

**CONTRACTOR:** (Name and address) D'Amato Construction Co., Inc.

41,518,368.38

41,518,368.38

41,518,368.38

65,612.04

400 Middle Street Bristol, CT 06010

#### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Sewer Pump Replacement.

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be unchanged by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days. The new date of Substantial Completion will be unchanged

D'Amato C.O.A.L. #4

Please note that the amount of \$65,612.04 would be deducted from the Design Contingency account and does not result in a change to the Contract Amount as of the above date. Please consult the Design Contingency Log for an up-to-date account balance.

**NOTE**: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

JCJ Architecture  ARCHITECT (Firm name)  Joseph (. Luas	D'Amato Construction Co., Inc. CONTRACTOR (Firm name) UNILLOWY () LIMATO	Town of Tolland  OWNER (Firm name)  Michael Rosen
SIGNATURE BZU8454 Joseph C. Lucas	SIGNATURE ANTHONY D'Amato	SIGNATURE Michael Rosen
PRINTED NAME AND TITLE 10/27/2020	PRINTED NAME AND TITLE 10/27/2020	PRINTED NAME AND TITLE 10/27/2020
DATE	DATE	DATE

Droject: Dirch Grove Driman, School M142 0002



#### CHANGE ORDER APPROVAL LETTER - Over \$10,000.00

Froject. Birth Grove Frimary School N142-0065		
Approval Letter #4	Date:	9/16/20
Contractor: <u>D'Amato Construction Co., Inc.</u>		
Subcontractor (s): <u>Modern Mechanical Systems, Inc &amp; Masotti</u>	i Electric	
Scone of work:		

#### Sewer Pump Replacement:

The following scope of work originated from revised contract drawings SU-1 dated 8/14/20. During the design phase it was anticipated that the existing pump would be utilized, later it was discovered that new pumps are needed to meet the designed wastewater flow rate of the new building and to be compatible with the new building's electrical power system. The cost for this scope of work would be covered by CM Contingency.

The scope of work includes labor and materials to perform following:

#### Modern Mechanical

- Supply (3) Three 7.5HP Submersible Pumps, install (2) Two of them and (1) to remain as spare
- 20' Normally open float switches
- Duplex Control Panel
- HOA Switches
- Pump Run Lights
- Motor Contactors
- Control Transformer
- Alternator w/Selector Switch
- NEMA 4x Fiberglass Enclosure
- Flashing Red Alarm Light & Horn
- Elapsed Time Meter
- Seal Failure Alarm
- Heat Sensor
- 4" Auto Coupling Discharge Elbow & Upper Guide Rail Assembly
- 20' SST Chain Kit w/Shackles
- Duplex Stud Plate
- New Rail System
- All associated Piping, Valves, Flanges, Gaskets & Fittings
- Alerton Controller
- Transformer Power Supply
- Enclosure
- Monitor Tank Level Status via Relay Contacts
- Programming



- Inspections
- Control-End Devices
- Commissioning

#### Masotti Electrical

- Overhead EMT conduits from Pump Control Panel in Mechanical Room 1a00 to Pump Chamber
- Overhead EMT conduit from Pump Control Panel to Pump Chamber for Float Signal
- 3-Pole 70AMP Breaker in EP1 Panel as well as overhead feed to Pump Control Panel
- Emon Class 3200 Smart Meter w/JIC Steel Enclosure & Split Core Current Sensors
- CAT6 Network Jack for Emon Metering

#### D'Amato Construction

Ineligible Costs:

- Excavate around Sewer Pump Chamber for plumber to connect new pipe/couplings
- Provide bedding for new piping
- Backfill and compact excavated area
  - (1) Laborer for 5 Hrs @ \$96.00/Hr = N/C
  - (1) Mini Excavator w/operator 5 Hrs @ \$125.00/Hr = N/C
  - Materials = N/C

"Masotti Electric - (	CO#4 Sev	ver Pump" attached for	pricing breakdown and clarification.		
All necessary backu	ıp docum	entation shall be submit	tted with this letter.		
Cost of the work:	\$	65,612.04	Additional working days:	0	

Please see "PROPOSAL CO#4 - Sewer Pump Replacement", "Modern Mechanical - CO#4 Sewer Pump",

Contractor and Subcontractors shall make no changes in the work without issuance of a written change order that is first executed by both Contractor, Architect and Owner's Representative. Owner will not pay for verbal change orders. Contractor must obtain written change orders or, at minimum, email authorization of additional fixed-price change-order work BEFORE proceeding with any additional work or any variations in specified materials. Contractor is to submit a formal AIA Document G701-2001 and must submit all change orders to OSCG within 6 manths based on the initial date of change. This Change order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by a Builetin, CCD, or RFI until the cost and time have been fully agreed upon by both the Owner, Architect, Owners Representative and Contractor.

Associated Dwg/RFI/ CCD/ Bulletin: See Above



Contractor

Architect

Owners Representative

Signature

Signature

10/16/2020

Date

Date

Owners Representative

10/16/2020

10-20-2020

Date

Town Manager

─DocuSigned by:

Michael Rosen

-- 52A08EF3FB984BE... Signature

10/27/2020

Date

120 Industrial Drive, Southington, CT 06489 Ph.-(860)-276-0097/ Fax-(860) 276-0179

Mr. Eugene Karcha D'Amato Construction 400 Middle Street Bristol, CT 06010

Revised Date October 13, 2020

Re: Birch Grove School Sewer Pump Change

#### Dear Eugene,

Masotti Electric is please to offer you this change-order proposal to provide labor and material necessary to perform the following work associated with the changes made to the sewer pumps shown on the revised "SU-1" drawing dated 8/14/20 at the Birch Grove School project located in Tolland, CT:

- 1) Install (2) 1-1/4 EMT conduits overhead from the pump control panel located in the Mechanical room "1a00". Each conduit will have (3) #4 and (1) #8G
- 2) Install (1) 1" EMT Conduit overhead from the pump control panel to the pump chamber for float signal. (10) #10's
- 3) Install a 3-pole 70-amp breaker in the EP1 panel and install an overhead feed to the pump control panel.
- 4) Provide and install an Emon class 3200 smart meter #32-120/208-240 100 EZ-7 with JIC Steel Enclosure and split core current sensors.
- 5) Install (1) Cat6 Network jack for the Emon Metering
- \*The existing underground conduit that was originally show to feed the existing pump from the "MSB" gear will be abandoned in place.
- \*\*Please note that this pricing is based on installing the conduit prior to the outside brick being installed.

#### Inclusions:

- Prevailing wages
- Credit for the original 15-amp #10 wire circuit
- Credit for original pump and panel terminations
- Emon Meter

#### **Exclusions:**

- Sales Tax
- BMS work
- Emon Metering Software or programing
- Pumps or Installation
- Pump Control Panel

Total Cost	\$	28,486,44
Markup	\$_	2,589.68
Foreman Labor 15 hours x \$115 x =	,\$	1,725.00
Journeyman Labor 151 hours x \$110 =	, \$1	16,610.00
Material	\$	7,561.76

#### Alternate Deduct-If the Emon Meter is not necessary deduct <\$1,325.00>

Feel free to contact me if you have any questions @ 860-276-0097

Respectfully Submitted,

Jim Doucette Jr.

Estimator/Project Manager

Job ID: JOB-1332 Project: BIRCH GROVE

ct: BIRCH GROVE PHASE-3 REVISED 6.11.20



CO-0003: ADDITIONAL WORK ON SEWER PUMP

ö

# Summary by Item Number

Participation   State   Description   State   Description   State   Description   State   Description   State   Description   State	vendor: TARGE			rapoi reak	Labor Level: CONEST					
December										
ADDED CATE REPROCABANT   M   100 E		Description	M/O		Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
A Comparison of the Comparis	-	EMON METERING CABINT	Σ		883,4800	883.48	4.0000	4.00	0.0000	0.00
	2	3-POLE 70-AMP BREAKER	Σ:		268.3200	268.32	0.5000	0.50	0.0000	0.00
OCENTRO CONCALL DATE   PERMANTON   M   200 EA   500000   50000   15000   2000	Transfer of the Party Control	EDBEMAN JACK	M		0.000	0.00	15,000	15.00	0,000	0000
CREDIT PROPRIATE PURPLE PROPRIATION   M 200 EA	· u	MODELING COST	Σ		200 0000	500.00	2.0000	2.00	0,000	000
Contribution   Contribution   M   100 EA   50000 5000 10000 10000 10000	9	CREDIT FOR ORIGINAL PUMP TERMINATION	Σ	75.07	5.0000	-10.00	1.5000	-3.00	0.0000	00:00
December   Property	7	CREDIT FOR ORIGIANL PANEL TERMINATION	Σ		9.0000	-5.00	1.0000	-1.00	0.0000	00.00
Purp Termination	75	CONTROL PANEL WORK	M		25.0000	25.00	4.0000	4.00	00000	00:00
EMT	76	PUMP TERMINATION	Σ		25.0000	25.00	4.0000	4.00	0.0000	00.00
EMT WERNELD BENDON ME 320.00 FT 1,4028 8193 00381 1051 000000   FPOC SCHOOL ME 700 OF T 1,4028 8193 00381 1051 000000   FPOC SCHOOL ME 700 OF T 1,4028 723 1051 00383 100000   FPOC SCHOOL ME 700 OF T 1,4028 723 1051 00383 100000   FPOC SCHOOL ME 700 OF T 1,4028 723 1051 00383 100000   FPOC SCHOOL ME 700 OF T 1,4028 723 1051 00383 100000   FPOC SCHOOL ME 700 OF T 1,4028 723 1051 00383 100000   FPOC SCHOOL ME 700 OF T 1,4028 723 1051 00383 100000   FPOC SCHOOL ME 700 OF T 1,4028 723 1051 00383 100000   FPOC SCHOOL ME 700 OF T 1,4028 723 1051 00383 100000   FPOC SCHOOL ME 700 OF T 1,4038 720 OF T 1,203    FPOC SCHOOL ME 700 OF T 1,4038 720 OF T 1,203    FPOC SCHOOL ME 700 OF T 1,4038 720 OF T 1,203    FPOC SCHOOL ME 700		EMT	M		0.6236	34.03	0.0308	2.00	00000	000
PACE CHILD BEND	10048 1	EMT	M		0.8979	287.34	0.0341	10.91	00000	00.00
PVC SCH4D   PVC	-	EMT	W		1.4028	981.93	0.0385	26.95	0.0000	0.00
PURS CENTAGE CLEAN	-	PVC SCH 40	Σ		0.3922	19.61	0.0336	1.68	0.000	0.00
EMT FELD BEND ENT FELD ENT FELD BEND ENT FELD EN	-	PVC SCH 40 90-DEG ELBOW	Σ		1.1086	221	0.1200	0.24	0.0000	0.00
EMTRED BEND   M 600 EA	*	EMT 90-ELBOW	Σ		4.3323	77.98	0.2640	4.75	0.0000	0.00
EMT FEEL DENING	**	EMT FIELD BEND	Σ		0.0000	000	0.1250	0.75	0.0000	0.00
PASTIC BUSHING   PASTIC BUSHING BU	-	EMT FIELD BEND	Σ		0.0000	0.00	0.4900	4.90	0.0000	0.00
PACKING BUSHING	30196 1	PLASTIC BUSHING	×		0.5250	2.10	0.0400	0.16	0.0000	0.00
EMILY SECONDRING		PLASTIC BUSHING	Σ		0.7602	12.16	0.0500	0.80	0.0000	0.00
HATTER-SS COUPLING	***	LOCKNUT	Σ		0.3402	0.68	0.0700	0.14	0.0000	0.00
EMT STELLS COUPLING         M STORE LSS COUPLING         M SECURATE LSS COUPLING         M SECURATE LSS COUPLING         M SECURATE LSS COUPLING         M SECURATE LSS COUNTECTOR         M 400 EA         2.535         0.0450         0.18         0.0000           EMT STELLS SCONNECTOR         M 1400 EA         2.3287         2.355         0.0455         0.18         0.0000           EMT STELLS SCONNECTOR         M 1400 EA         2.2287         3.2287         0.0455         0.18         0.0000           PVC OLD LNG         M 200 EA         0.2897         0.69         0.0450         0.18         0.0000           PVC OLD LNG         M 200 EA         0.2897         0.69         0.0450         0.05         0.0000           PVC (GLUE) CEMENT         M 200 EA         0.2897         0.69         0.0450         0.02         0.0000           PVC (GLUE) CEMENT         M 200 EA         0.0397         0.69         0.0450         0.02         0.0000           PVC (GLUE) CEMENT         M 200 EA         0.0397         0.0000         0.0450         0.05         0.0000           PVC (GLUE) CEMENT         M 200 EA         0.0300         2.11644         0.0000         0.0000         0.0000           GREEN THAIN CU (STR)         M 200 EA         0.03		EMT STEEL-SS COUPLING	Σ		0.8122	5.69	0.0220	0.15	0.0000	0.00
Facility Companies   Facilit	4.	EMT STEEL-SS COUPLING	Σ:		12713	38.76	0.0264	0.04	0.0000	000
Fig. 2016   Fig.	- 1	EMT STEEL-SS COUPLING	Σ:		2.5381	223.35	0.0440	0.07	0,0000	000
Fig. 12   COMMETCH   M   14 00 EA   23297   3229   0.000   0		THE STEEL SS CONNECTOR	E 3		1 1306	4.33 A EE	0.0455	ο α Ο C	00000	300
Figure 10	- 3	EMI SIEEL SO CONNECTOR	N.		2 3307	53.55	0.0400	000	00000	000
PVC MALE AGAPTER         M         200 EA         0.33677         0.990         0.1450         0.29         0.000           PVC MALE AGAPTER         M         2.00 GZ         0.4355         0.81         0.0100         0.02         0.000           THHNTHAW CLI (STR)         M         2.00 GZ         0.4355         0.81         0.000		EMI STEEL SS CONNECTOR	2 2		0.2650	0.80	0.0500	0.16	00000	800
PUT (GLUE) CENENT		DAY MALE ADADTED	2	-500	0.3027	0.80	0.1450	0.29	00000	000
THINTHWING U(STR)		DAY OF HEIGHT	E 2		0.4035	0.81	00100	0.02	00000	00.0
THINTHWIN CU (STR)		THINITHAM CITCES	2		0.1303	28.02	0.0030	0.65	0.0000	00.0
THINDTOWN CU (STR)   M 2,490.00 FT 0,8600 2,116,45 0,0005 16,19 0,0000		THEN THAN CIT (STR)	2		0.2014	398 74	0.0039	7.69	0.0000	0.00
GREEN THING OLIGINAL (GRD 20A)         M. 72.00 FT         6.1303         9.38         0.0030         0.22         0.0000           GREEN THING OLIGINAL (GRD 100A)         M. 930.00 FT         0.3699         257.24         0.0045         3.74         0.0000           PLTD FLAT WASHER         M. 120.00 EA         0.0172         45.02         CAD010         0.13         0.0000           PLTD FLAT WASHER         M. 120.00 EA         0.0172         45.02         0.0010         0.14         0.0000           PLTD FLAT WASHER         M. 120.00 EA         0.0172         45.02         0.0010         0.14         0.0000           PLTD HEX NUTS         M. 20.00 EA         0.0172         45.02         0.0010         0.42         0.0000           PLTD HEX NUTS         M. 20.00 EA         0.0220         513         0.0200         4.02         0.0000           PLTD HEX NUTS         M. 120.00 EA         0.0220         513         0.0500         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.0000         0.000         0.000		THINTHWN CIT (STR)	Σ	490.00	0.8500	2,116.45	0.0065	16.19	0.0000	00.0
Composition		(GRD	Σ	72.00	0.1303	9.38	0.0030	0.22	0.0000	00.00
PLTD FLAT WASHER         M         192 00 EA         0.0077         1.48         0.0010         0.19         0.0000           PLTD FLAT WASHER         M         420.00 EA         0.0172         45.02         0.0010         0.19         0.0000           PLTD FLAT WASHER         M         420.00 EA         0.0222         5.13         0.0220         4.22         0.0000         4.22         0.0000           PLTD HEX NUTS         M         420.00 EA         0.0452         16.98         0.0220         4.24         0.0000         0.0000           PLTD HEX NUTS         M         1.00 OFT         0.0452         16.98         0.0200         4.24         0.0000           THRD-ROD         M         2.00 OFT         2.3713         497.97         0.0500         1.050         0.0000           FHDZAV N3R RT SAFETY-SW         M         1.00 EA         3.28.74         2.2000         2.20         0.0000           FHDZAV N3R RT SAFETY-SW         M         5.00 FT         0.0000         0.00         0.020         0.000           STEEL TIE WIRE         M         5.00 FT         0.0000         0.00         0.020         0.020         0.000           EMT HGR NUT-BOLT CLOSE 1/4 HOLE-MTD         M			Σ		0.3099	257.24	0.0045	3.74	0.0000	0000
PLTD FLAT WASHER   M   420.00 EA   0.0072   45.02   0.0000   0.42   0.0000   0.000		PLTD FLAT WASHER	Σ		0.0077	1.48	0.0010	0.19	0.0000	0.00
PLTD HEX NUTS         M         231 00 EA         0.0222         513         0.0200         4 62         0.0000           PLTD HEX NUTS         M         420.00 EA         0.0482         18 98         0.0220         9.24         0.0000           PLTD HEX NUTS         M         120.00 FT         0.0482         18 98         0.0220         9.24         0.0000           THRD-ROD         M         210.00 FT         2.3713         497 97         0.0500         6.00         0.0000           FHD/240V N-3R RT SAFETY-SW         M         1.00 EA         328.74         2.2000         2.20         0.0000           FHD/240V N-3R RT SAFETY-SW         M         1.00 EA         328.74         2.2000         2.20         0.0000           FHD/240V N-3R RT SAFETY-SW         M         1.00 EA         328.74         2.2000         2.20         0.0000           FAND/240V N-3R RT SAFETY-SW         M         1.00 EA         3.28 74         2.2000         2.20         0.0000           FAND/240V N-3R RT SAFETY-SW         M         4.80 EA         5.00 FT         0.0000         0.00         0.00         0.000           CONDUIT HGR SWAP-CLOSE 9/32 HOLE-MTD         M         4.80 EA         A.80 EA         A.80 EA <th< td=""><td></td><td>PLTD FLAT WASHER</td><td>M</td><td></td><td>0.1072</td><td>45.02</td><td>0.0010</td><td>0.42</td><td>0.0000</td><td>000</td></th<>		PLTD FLAT WASHER	M		0.1072	45.02	0.0010	0.42	0.0000	000
PLTD HEX NUTS         M         420.00 EA         0.0452         18.98         0.0220         9.24         0.0000           THRD-ROD         THRD-ROD         M         120.00 FT         0.6739         80.87         0.0500         6.00         0.0000           FHD/240V N-3R RT SAFETY-SW         M         1.00 EA         328.74         2.2000         2.20         0.0000           FHD/240V N-3R RT SAFETY-SW         M         5.00 FT         0.0000         0.00         0.0000         0.0000           HAND TRIM ROCKY TRENCH         M         5.00 FT         0.0000         0.00         0.0000         0.0000           STEEL TIE WIRE         M         5.00 FT         0.0000         0.00         0.0000         0.0000           CONDUITH GR SNAPCLOSE 9/3Z HOLE-MTD         M         48.00 EA         0.5169         24.81         0.0300         0.10         0.0000           EMT HGR NUT-BOLT CLOSE 1/4 HOLE-MTD         M         165.00 EA         0.5169         24.81         0.0300         1.68         0.0000           EMT HGR NUT-BOLT CLOSE 1/4 HOLE-MTD         M         165.00 EA         0.6019         0.0300         0.0300         0.0000         0.0000           EMT HGR NUT-BOLT CLOSE 1/4 HOLE-MTD         M         165.00 EA		PLTD HEX NUTS	Σ		0.0222	5.13	0.0200	4.62	0.0000	00.00
THRD-ROD	160580 5/16-18	PLTD HEX NUTS	M		0.0452	18.98	0.0220	9.24	0.0000	0.00
THRD-ROD		THRD-ROD	Σ		0.6739	80.87	0.0500	6,00	0.0000	000
FHD/240V N:3R RT SAFETY-SW         M         1.00 EA         328 740         328 74         2 2000         2.20         0.0000           HAND TRIM ROCKY TRENCH         M         5000 FT         0.0000         0.00         0.000         1.00         0.0000           STEEL TIE WIND TRIM ROCKY TRENCH         M         1.00 EA         0.0000         FT         0.0000         0.000         0.0000         0.0000           STEEL TIE WIND TRIM ROCKY TRENCH         M         1.00 EA         0.0000         0.000         0.0000         0.0000         0.0000           CONDUIT HGR SNAP-CLOSE 9/32 HOLE-MTD         M         48.00 EA         0.5169         24.81         0.0300         0.30         0.0000           EMT HGR NUT-BOLT CLOSE 1/4 HOLE-MTD         M         165.00 EA         0.6019         63.20         0.0400         4.20         0.0000           EMT HGR NUT-BOLT CLOSE 1/4 HOLE-MTD         M         165.00 EA         0.6019         63.20         Phone:         860-276-0097		THRD-R0D	2		2.3713	497.97	0.0500	10.50	0.0000	0.00
### ## ## ## ## ## ## ## ## ## ## ## ##		F/HD/240V N-3R RT SAFETY-SW	Σ:		328.7400	328.74	2.2000	220	0,000	000
STEEL ITE WIRE CONDUCT WAS A CONTROL OF THE WIRE CONTROL OF THE WI		HAND TRIM ROCKY IRENCH	M :		0.0000	900	0.0000	0.00	00000	800
CONDUITING NOT-CLOSE 1/4 HOLE-MID HO M 10.00 EA 0.5169 2.31 0.0350 1.68 0.0000 EMT HGR NUT-BOLT CLOSE 1/4 HOLE-MTD M 105.00 EA 0.6019 63.20 0.0400 4.20 0.0000 EMT HGR NUT-BOLT CLOSE 1/4 HOLE-MTD M 105.00 EA 0.6019 63.20 0.0400 4.20 0.0000 EMT HGR NUT-BOLT CLOSE 1/4 HOLE-MTD M 105.00 EA 0.6019 63.20 0.0400 Web:		STEEL TIE WIRE	Σ:		0.0000	3.48	0.0200	0.10	00000	000
EMTHGR NUT-BOLT CLOSE 1/4 HOLE-MTD M 48.00 EA 0.03169 2.031 0.0400 4.20 0.0400 1.20 Industrial Drive Phone: 860-276-0097 Web:		CONDUIT HGR SNAP-CLOSE 9/32 HOLE-MID HD	≅:		0.3476	3,40	0.0300	1.30	00000	300
120 Industrial Drive Phone:	630033 1	EMI HGK NUI-BOLL CLOSE 1/4 HOLE-MID	2 2		0.6019	63.20	0.0400	4.20	00000	000
120 Industrial Drive Phone:				ч.						
. 06489	Masotti Electric LLC	120 Indu	<b>Istrial</b> D	nive			hone: 860-276	5-0097		
		Couthing	1	06489		2	None			

00.0	166.25	7,561.76	Job totals:	
0.00	166.25	7,561.76	Phase/Group totals:	
0000	00800	0.0659 131.56		A GOOD STATE OF THE CONTRIBUTION OF THE STATE OF THE STAT
0,0000	0.0300 0.30	1,1118 11.12	10.00 EA	HAMMER-ON CLIP -4/4>3/8 NUTS REQUIRED
Quo Unit Quo Result	Lab Unit Lab Result	Mat R	ã	Description O/N
13 Oct 2020 16:19:00				Number: BIRCH GROVE PHASE-3 REVISED 6.11.20

<b>Phone:</b> 860-276-0097	Web:	
120 Industrial Drive	Southington, CT 06489	
Masotti Electric LLC		

#### MODERN MECHANICAL SYSTEMS, INC

519 Cooke St. P.O. Box 492
FARMINGTON, CONNECTICUT 06034
HTG.0303543-S1 • PLM.0277512-P1 · HTG.0401564-ST1

#### This was generated per Owner request

## **Change Order Proposal 003**

Project:	Birch Grove School	Date:	RFI#:3
Location:	Tolland, CT.	9/11/20	20
Attention:	Eugene Karcha	Change:	Add Sewage Pump system
			W/ spare pump

Quantity	Unit	Proposed Material/Equipment U	nit Cost	Item Cost
1	1	Sewage Pumps system		\$ 18,603.00
		3- pumps		\$ 
1	1	Ppe, valves and Fittings		\$ 1,600.00
				\$ -
				\$ 
Use Conti	nuation	Worksheet for Additional Material(s)/Equipme	ent (Page 2)	\$ -

Total Material/ Equipment Cost \$ 20,203.00

Labor Classification	No. Of Workers	Total Hours	Labor Rate	Lab	or Cost
Project Manager	1	4	\$ 96.93	\$	387.72
Foreman	1	24	\$ 96.93	\$	2,326.32
Fitter/Plumber	1	24	\$ 92.76	\$	2,226.24
Laborer				\$	-
Truck Expense				\$	_

Total Labor Cost \$ 4,940.28

Subcontractor Cost (See Page 3) \$ 3,503.26

Additional construction schedule days:

..\_

Overhead and Profit	Cost	%	Subtotal
Material	\$ 20,203.00	10%	\$ 2,020.30
Labor	\$ 4,940.28	10%	\$ 494.03
Subcontractor	\$ 3,503.26	0%	\$ 

Total OH & P \$ 2,514.33

Tax	 Cost	%	Su	btotal
Material	\$ 20,203.00	0%	\$	-
Labor	\$ 4,940.28	0%	\$	
Subcontractor	\$ 3,503.26	0%	\$	-
Overhead and Profit	\$ 2,514.33	0%	\$	

Total Tax \$ -

AA/EOE

**Total Proposed Change** 

\$ 31,160.87



# Mechanical Solutions Inc.

130 Utopia Rd. Suite 6 P.O. Box 848 Manchester, CT 06042 TEL: (860) 290-1564, X103 FAX: (860) 290-1825

EMAIL: dyork@msipump.com

"SBE - Small Business Enterprise" - CT Certified

Monday, August 31, 2020

Attention:

Ed Hlasyszn

Reference:

Birch Grove Primary School Sewage Pump Stud Plate Added

Dear:

Ed

We propose to furnish the following equipment for your consideration:

Item	Qty	Description Note: Basin, cover, piping, valves and 1.5" Schedule 40 S.S. rails by others. The third pump is a spare to be ordered and shipped at the same time. Purchased separately added freight charges will apply	Weight	Unit Cost	Total Cost
Α	3	Homa Model AMS434-210 7.5T 7.5 HP Submersible Pump Producing 230 GPM @ 56' Includes 7.5 HP 208V 3PH 21.6 FLA Motor and Seal Failure Go Switch	300	\$4,331.26	\$12,993.77
	4	20' Normally open float switches - 4900-20 Duplex Control Panel 7.5 HP 208V 3PH 21.6 FLA with aluminum swing dead front inner door mounted controls. HOA Switches, Pump Run Lights, Motor Contactors, Control Transformer, alternator with selector switch, NEMA 4X fiberglass enclosure with lockable latch, flashing red alarm light and horn and high water with dry contacts, elapsed time meter, seal failure alarm, and heat sensor Note: one location in the specification calls for a stainless steel enclosure and 2 places call for fiberglass. If SS is required, please add \$410.00	10 250	\$36.66 \$2,352.70	\$146.64 \$2,352.70
	2	Homa 4" Auto Coupling Discharge Elbow and Upper Guide Rail Assembly. 1.5" SS pipe rails by other	100	\$828.15	\$1,656.30
	2	20' SST Chain Kit with shackles	40	\$201.77	\$403.54
	1	Topp Industries FPSD60 Duplex Stud Plate Split into 2- pieces and field trimmable	200	\$1,049.84	\$1,049.84
			i	TOTAL	\$18,602.79



# **Price Quotation**

09/02/20	23179	1
09/16/20	MODE	MEC

MODERN MECHANICAL SYSTEMS, IN	MODERN MECHANICAL SYSTEMS, INC	
519 COOKE STREET P. O. BOX 492 FARMINGTON, CT 06032	519 COOKE STREET P. O. BOX 492 FARMINGTON, CT 06032	
Phone: 860-677-2222 Fax: 860-676-8305	Requested By: ED Job Name: BIRCH GROVE	

GWF	JPC	GFre	st@indpipe.com	
		•		
1 80 2 3 4	FT 1-1/2 SCH 40 T304L S/S PIPE Stainless Steel Pipe/Tube ####################################	FT	5.950	476.00
· Pr Consideration Processing				
<u>;</u>			ion Total \$	476.00

We are now stocking MegaPress and MegaPressG www.viega.net fittings (Viega's new press system for black pipe) and high efficiency condensing bollers. Please inquire with your salesperson or visit us at www.indpipe.com for more information.

# INDEPENDENT

Pipe and Supply Corp.

134 ADDISON ROAD WINDSOR, CT 06095 860-243-8500 / Fax: 860-286-8386

## **Price Quotation**

Date	Quote #	Page:
09/01/20	22952	1
Expiration Date	Quo	ted To
09/15/20	MODE	MEC

Quoted To:	Ship To:		
MODERN MECHANICAL SYSTEMS, IN	MODERN MECHANICAL SYSTEMS, INC		
519 COOKE STREET	519 COOKE STREET		
P. O. BOX 492	P. O. BOX 492		
FARMINGTON, CT 06032	FARMINGTON, CT 06032		
Phone: 860-677-2222	Requested By: ED		
Fax: 860-676-8305	Job Name: BIRCH GROVE		

Write	7:	Salesman:	Notes:	-	Writers En	nail:
GW	F	JPC				
ine:	Qty:		Description:	иом:	Net Amt:	Ext Amt:
1	40	FT 4 PVC Plastic Pip Ipex # 088		FT	- 3.110	124.40
2	2	4 PVC S80 Plastic Flat Ipex #036 Spears #8	352	EA	13.422	26.84
3	2	4 STD RUI Rubber Rin	BBER RING GASKET og Gasket	EA	0.798	1.60
4	2		739191TL 200# LF ID SWING CHECK VALVE	EA	147.984	295.97
5	4	4 PVC SCI Plastic Fitt Ipex #036 Spears #8	428	EA	12,506	50.02
6	4	4 PVC SCI Plastic Fltt Ipex #036 Spears #8	189	EA	8.106	<i>32,42</i>
	- w			*C 0	NTINUE	D

We are now stocking MegaPress and MegaPressG www.vlega.net fittings (Viega's new press system for black pipe) and high efficiency condensing boilers.

Please inquire with your salesperson or visit us at www.indpipe.com for more information.

# INDEPENDENT

Pipe and Supply Corp.

134 ADDISON ROAD WINDSOR, CT 06095 860-243-8500 / Fax: 860-286-8386

# **Price Quotation**

Date	Quote #	Page:
09/01/20	22952	2
Expiration Date	Оио	ted To
09/15/20		

ine:	Qty:	Description:	UOM:	Net Amt:	Ext Amt:
7	2	4 PVC SCH 80 SOC ELL Plastic Fitting Ipex #036189 Spears #806-040	EA	8.106	16.21
8	2	4 PVC T/U B/V SOC Plastic Valve Ipex #VXEAV211	EA	253.781	507.56
9 10 11 12 13 14 15 16 17 18	7	4 PVC SCH 80 SOC TEE Plastic Fitting Ipex #036778 Spears #801-040 ######################## PLUS UPS CHARGES ON THE 4" CHECK VALVE FROM ATLANTA. (DELV IS 3-5 DAYS) NON CANCELABLE/NO RETURNABLE ************************************	EA	11.358	11.36
					-
:					- : : :
					•

Quotation Total \$1,066.38



Main Office 126 Kreiger Lane Glastonbury, Connecticut 06033 TEL 860.657.9257 FAX

Date

September 11, 2020

Prepared by:

Sal Fazzino (860) 682-2591

Project:

Birch Grove School, 247 Rhodes, Tolland, 06084

Re:

Sewage Pump Alarm (RFI-62) Change-Order Proposal

**Temp Control Scope** 

Bulletin

**MEP Engineers:** 

IES

Automated Building Systems, Inc. is pleased to present the following Proposal and scope for the above referenced project.

- · Sewage pump alarm interface scope of work consisting of:
  - Alerton controller
  - Transformer power supply
  - Enclosure
  - Monitor tank level status via relay contacts
  - Program and graphics DDC for front-end alarm notification with high tank status.
  - Inspection and verification check-out
  - Installation factory furnished control end-devices.
  - Commissioning
- Does not include motor starters
- Does not include 3<sup>rd</sup> party BACnet card
- · Does not include wiring and conduit between tank and controller
- Does not include float switch installation
- Does not include Emon Smart meter and DDC meter interface (Note 24 on SU-1)
- Does not include taxes.

BASE (Base) -----\$ 3,503.26



126 Kreiger Lane Glastonbury, CT 06033

T: 860-657-9257 F: 860-657-3135 CT Licenses: £1-125715, \$1-389041

MA Licenses: 20987A

A 44.		
ALLE	ntion:	

Edward Hlasyszyn

Date: 9/11/20

RE:

Birch Grove Sewage Pump Control Interface (RFI-62).

Proposal #

Automated Building Systems is pleased to provide pricing for the changes in scope of work as requested onsite.

Refer to the Change Order Proposal for scope of work.
The lump sum add for this work is.:
\$ 3,503.26
Sales Tax is N/A
Please call with any questions. Thank you for the opportunity to be of service to you on this matter.
Best Wishes
Sal Fazzino Sales Engineer
Automated Building Systems

### **ABS Pricing Summary**

Birch Grove Sewage Pump Control Interface (RFI-62).

Scope of work as listed on the attached cover sheet, and as detailed on the attached drawings

<u>Labor</u>	<u>Hours</u>	<u>\$/Hr</u>		Cost
Design Engineering	4.0	\$ 130.00	. \$	520.00
ABS Alerton Software Engineer	2.0	\$ 132.00	\$	264.00
ABS Field Technician	2.0	\$ 126.00	\$	252.00
ABS Electrician	12.0	\$ 105.00	<u></u> \$	1,260.00
On Site Coordinator	! 2.0	\$ 138.00	\$	276.00
Commissioning	2.0	\$ 126.00	\$	252.00
			\$	-
	Total Field Labor		\$	2.824.00

<u>Material</u>

Alerton and Belimo Material	Net Price, fi	rom Page 2			\$	430.04
Outside Purchased Materials	Cost, from Page 2			\$		174.65
Freight	8%	<u> </u>			\$	48.38
Taxes	0%	:			\$	-
Markup, Outside Purch	15%	<u>.</u> .	\$	174.65	\$	26.20
	<u> </u>	Total Mater	rial	_	<u> </u>	679.26

<u>Subcontract</u>		Units		Cost	
Subcontractor (Electric)	Est	0	\$	- \$	-
Subcontractor (Pneumatic)	Est	. 0		\$	-
Subcontractor	Est	0	·	\$	_
Subtota		:		\$	-
Labor burden	5%	i		\$	-
Markup	10%			\$	-
	To	otal Subcontra	act	\$	-
	Т	otal	\$		3,503.26

Submitted by:	Sal Fazzino
Accepted by: _	
Accepted Date:	

## **Alerton and Belimo Material**

Birch Grove Sewage Pump Control Interface (RFI-62).

Description	<u>Part #</u> 0.52	Qty		List	Price		<u>Total</u>	
Material Multiplier:								
lerton Controller	VLC-550E	1	\$	827.00	\$430,04	\$	430.04	
			\$	-	\$0.00	\$	-	
<del></del>			\$	-	\$0.00	\$	-	
			\$	_	\$0.00	\$	-	
		<del></del>	\$	-	\$0.00	\$	-	
	-		\$	-	\$0.00	\$	-	
		;	\$	-	\$0.00	\$		
		•	\$	_	\$0.00	\$		
· · · · · · · · · · · · · · · · · · ·			\$	-	\$0.00	\$	-	
· · · · · · · · · · · · · · · · · · ·		;	\$	•	\$0.00	\$	-	
· · · · · · · · · · · · · · · · · · ·			\$	-	\$0.00	\$	-	
<del></del>		:	\$	-	\$0.00	\$	-	
		•	\$	-	\$0.00	\$		
		-	\$	-	\$0.00	; \$	-	
		:	\$	-	\$0.00	\$	-	
		-	\$	-	\$0.00	- \$	<del>.</del>	
			. \$	-	\$0.00	; \$	-	
			Ĺ	Total	\$ 430.04		430.04	
Outside Material					·			
<u>Description</u>	Part #	Qty Cost		Cost	Ţ		<u>Total</u>	

Outside Material						
<u>Description</u>	Part #	Qtx	<u>L_</u>	Cost		<u> Fotal</u>
Conduit and Wiring (Lot)			\$	-	\$	
10' EMT	3	1	\$	17.95	\$	17.95
EMT connections	4	1	. \$	16,50	\$	16.50
EMT hole clips	8	1	\$	11.00	\$	11.00
Transformer	. 1	1	\$	10.90	\$	10.90
Enclosure	1	1	\$	77.81	\$	77.81
Relay	1	1	\$	40.49 '	\$	40.49
	·		\$	-	\$	-
			\$	- :	: \$	
			\$	- :	\$	-
	·		\$		\$	-
	· · · · · · · · · · · · · · · · · · ·	•	\$	- •	: \$	
	· ·		T	Total	\$	174.65

# D'AMATO CONSTRUCTION CO., INC.

# 400 MIDDLE STREET BRISTOL, CONNECTICUT 06010

PHONE (860) 583-3489 · FAX (860) 585-6370 · www.damatoconstruction.com

PROPOSAL SUBMITTED TO	PHONE	DATE		
Town Of Tolland CT	860-871-3696	9/16/20		
STREET	JOB NAME	-		
210Tolland Green	Birch Grove Primary School			
CITY, STATE AND ZIP CODE	JOB LOCATION			
Tolland, CT 06084	247 Rhodes Road	Tolland, CT		
CONTACT Antonietta DiBenedetto	<u> </u>	JOB DATE		

We Propose hereby to furnish material and labor – complete in accordance with specifications below, for the sum of:

\$65,612.04

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications below involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized	
Signature	

Note: This Proposal may be withdrawn by us if not accepted within <u>30</u> days.

## We hereby submit specifications and estimates for:

## D'AMATO CHANGE ORDER NO. 4 – SEWER PUMP REPLACEMENT

Per revised drawing SU-1 dated 8/14/20 provide materials & labor to complete following Sewer Pump Replacement:

# Modern Mechanical

- Supply (3) Three 7.5HP Submersible Pumps, install (2) Two of them and (1) to remain as spare
- 20' Normally open float switches
- Duplex Control Panel
- HOA Switches
- Pump Run Lights
- Motor Contactors
- Control Transformer
- Alternator w/Selector Switch
- NEMA 4x Fiberglass Enclosure
- Flashing Red Alarm Light & Horn
- Elapsed Time Meter
- Seal Failure Alarm
- Heat Sensor
- 4" Auto Coupling Discharge Elbow & Upper Guide Rail Assembly
- 20' SST Chain Kit w/Shackles
- Duplex Stud Plate
- New Rail System
- All associated Piping, Valves, Flanges, Gaskets & Fittings
- Alerton Controller

- Transformer Power Supply
- Enclosure
- Monitor Tank Level Status via Relay Contacts
- Programming
- Inspections
- Control-End Devices
- Commissioning

## Masotti Electrical

- Overhead EMT conduits from Pump Control Panel in Mechanical Room 1a00 to Pump Chamber
- Overhead EMT conduit from Pump Control Panel to Pump Chamber for Float Signal
- 3-Pole 70AMP Breaker in EP1 Panel as well as overhead feed to Pump Control Panel
- Emon Class 3200 Smart Meter w/JIC Steel Enclosure & Split Core Current Sensors
- CAT6 Network Jack for Emon Metering

# D'Amato Construction

- Excavate around Sewer Pump Chamber for plumber to connect new pipe/couplings
- Provide bedding for new piping
- Backfill and compact excavated area

  - (1) Mini Excavator w/operator 5 Hrs @ \$125.00/Hr = N/C
  - Materials = N/C

Refer to Masotti Electric – CO#4 Sewer Pump and Modern Mechanical – CO#4 Sewer Pump proposals for detailed breakdown.

Modern Mechanical Total: \$31,160.87

Masotti Electric Total: \$28,486.44

Subtotal: \$59,647.31

OH&P @ 10%: \$5,964.73

Total: \$65,612.04

# **EXCLUSIONS:**

- Off Hours Work
- Motor Starters
- 3<sup>rd</sup> Party BACnet Card

Date of Acceptance: \_\_\_\_\_

Taxes

Acceptance of Proposal	– The above prices, specifications and	i conditions are satisfactory and a	re nereby accepted. D Amato	Construction is nereby author	orized to do the work a
specified. Payment will b	e made as outlined above.				

Signature:			

<sup>\*\*</sup> This proposal subject to a 1.5% late charge per month added to balances remaining unpaid 30 days after billing, plus, reasonable attorney's fees in any legal action to collect said account.



December 2, 2020

Dr. Walter Willett Superintendent of Schools Tolland Public Schools 51 Tolland Green Tolland, CT 06084-3099

Dear Dr. Willett:

Subject: Application and Grant Commitment for a Proposed School Building Project

You have recently submitted a school construction grant application for a Code Violation project at Birch Grove Primary School. Effective December 2, 2020, should Tolland fully comply with all statutory and regulatory school construction procedures and policies, the State of Connecticut approves a grant commitment to reimburse the Town of Tolland 100 percent of eligible final project costs as reported at the end of this project. To the extent that Tolland's cost projection of \$1,869,941 accurately reflects final eligible project costs, you can forecast a state grant based on 100 percent of that figure.

Public Act 20-8, September Special Session, Section 7 authorizes this project as a Code Violation. This project has been authorized as a code violation project only. Costs outside the scope of this authorization shall be ineligible for reimbursement.

The following identification number has been assigned and must be used on all subsequent submissions relating to this project:

State Project No. 142-0085 CV

NOTE: This grant commitment is subject to plan approval.

This letter does not constitute approval for bid purposes. Effective July 1, 2013, construction projects cannot go to bid until the Department of Administrative Services has approved the final plans and specifications for the projects and the district has received written notice of such approval. If the district requests state acceptance of *local plan review and approval*, the project cannot go to bid until the Department of Administrative Services has approved the local officials' certifications and you have received written notice of such approval.

Dr. Willett December 2, 2020 Page 2

Connecticut General Statute, Section 10-284(b) allows the Commissioner of Administrative Services to disapprove a project if construction has not started prior to **December 2, 2022**. Start of construction is defined in Section 10-282 (9) of the Connecticut General Statutes as "the date on which the general construction contract or the first phase thereof, purchase agreement or leasing agreement is signed by the authorized agent of the town or regional school district."

If you have any questions, please contact Michelle Dixon at 860-713-6477 or michelle.dixon@ct.gov.

Sincerely,

**Kosta Diamantis** 

Director

Office of School Construction Grants & Review

CC:

Robert Celmer

Peter Sztaba Lisa Hancock

Antonietta DiBenedetto-Roy

Robert Ficeto



# Application and Certificate for Payment

Tolland, CT 06084 142-0083N		Unsuitable Soils (GMP) 247 Rhodes Road		PERIOD TO: July 31, 202	0	OWNER: ⊠ ARCHITECT: ⊠
					al Construction CONTRACTO	
	The state of the s		nue Suite 400	PROJECT NOS: / /		FIELD:
Bristol, CT 06010	ANOTHER.	Hartford, CT	nue, sune 400			OTHER:
OR'S APPLICATION FOR	PAYMENT		The undersigned	Contractor certifies that to	the best of the C	Contractor's knowledge,
nde for payment, as shown below, in correct, AIA Document G703, is attached.	mection with the Cor	ntract.	completed in acc	ordance with the Contract D	ocuments, that all a	amounts have been paid
TRACT SUM		\$1,869,941.00	payments receive	of from the Owner, and that c	urrent payment sho	ayment were issued and
		\$0.00	CONTRACTOR	D Amito bast Co	~	Wil Herein 13 now due.
			10			July 17, 2020
		\$1,766,684,50	1	5"		July 17, 2020
	A CONTRACTOR		County of: 120	1-16-3		1 -
of Completed Work			proportion (protect to the			THE ALCO
+ E on G703)	588,	334.23 √			*****	2 N. M.
of Stored Material				ISHE -		
on G703)	_	\$0.00	Notary Public:	Notary	Henne	-
ge (Lines 5a + 5b or Total in Column I o	f G703)	\$88,334.23	My Commission ex	pires: My Com:	mission Expire	ur -
LESS RETAINAGE		\$1,678,350,27 V	ARCHITECT'	S CERTIFICATE FOR	PAYMENT	
ss Line 5 Total)						oservations and the data
S CERTIFICATES FOR PAYMENT		\$1,258,223.70	comprising this a	application, the Architect cer	tifies to the Owner	that to the best of the
m prior Certificate)			quality of the Wo	ork is in accordance with the	Contract Documen	gressed as indicated, the ts, and the Contractor is
MENT DUE		\$420,126,57	entitled to payme	nt of the AMOUNT CERTIF	IED.	
INISH, INCLUDING RETAINAGE		The state of the s	AMOUNT CERTIFIE	n		\$420,126,57
Line 6)	\$191,		(Attach explanation	if amount certified differs from	the amount applied. I	Initial all figures on this
R SUMMARY	ADDITIONS	DEDUCTIONS				
proved in previous months by Owner	\$0.00		-//-	2	> Date:	7/17/2020
is Month	\$0.00	\$0.00				PICT W ST 900
TOTALS	\$0.00	\$0.00	This Certificate is	not negotiable. The AMOUNT	CERTIFIED is paya	ble only to the Contractor
by Change Order	\$0.00	the Owner or Contr	ance, payment and acceptance of actor under this Contract	r payment are withou	t prejudice to any rights of	
	D'Amato Construction Co., Inc. 400 Middle Street Bristol, CT 06010  TOR'S APPLICATION FOR I ade for payment, as shown below, in con- set, AIA Document G703, is attached.  TRACT SUM BY CHANGE ORDERS M TO DATE (Line 1 ± 2)  ETED & STORED TO DATE (Column G of of Completed Work 1 + E on G703) of Stored Material on G703) ge (Lines 5a + 5b or Total in Column I or of LESS RETAINAGE as Line 5 Total) S CERTIFICATES FOR PAYMENT IMPORT DUE  INISH, INCLUDING RETAINAGE S Line 6)  ER SUMMARY proved in previous months by Owner ais Month TOTALS	D'Amato Construction Co., Inc. 400 Middle Street Bristol, CT 06010  TOR'S APPLICATION FOR PAYMENT ade for payment, as shown below, in connection with the Conset, AIA Document G703, is attached.  TRACT SUM BY CHANGE ORDERS M TO DATE (Line 1 ± 2) ETED & STORED TO DATE (Column G on G703)  Of Completed Work F E on G703)  S88, Of Stored Material on G703)  Ge (Lines 5a + 5b or Total in Column I of G703)  D LESS RETAINAGE SS Line 5 Total) S CERTIFICATES FOR PAYMENT Imprior Certificate)  MENT DUE INISH, INCLUDING RETAINAGE SS Line 6)  S191,  RR SUMMARY ADDITIONS proved in previous months by Owner S0.00 TOTALS S0.00	D'Amato Construction Co., Inc.  400 Middle Street Bristol, CT 06010    Construction Co.   Co.	D'Arnato Construction Co., Inc.  400 Middle Street Bristol, CT 06010  The undersigned information and completed in ace by the Contract.  400 Middle Street Bristol, CT 06010  The undersigned information and completed in ace by the Contract.  400 Middle Street Bristol, CT 06010  The undersigned information and completed in ace by the Contract of payment, as shown below, in connection with the Contract.  400 Middle Street Bristol, CT 06010  The undersigned information and completed in ace by the Contract of payments of the Contract of payments of Completed Work  400 Middle Street  400 Middle Street Bristol, CT 06010  The undersigned information and completed in ace by the Contract of payments of Completed Work  51,869,941.00  51,869,941.00  51,766,684.50  State of:  County of:	Tolland, CT 06084 JCJ Architecture ARCHITECT: Hartford, CT  The undersigned Contractor certifies that to information and belief the Work covered by the Contract or completed in accordance with the Contract or State of S	D'Amato Construction Co., Inc. 400 Middle Street Bristol, CT 06010    Description

AIA Document G702\* - 1992. Copyright © 1953, 1963, 1965, 1971, 1978, 1983 and 1992 by The American Institute of Architects. All rights reserved. The "American Institute of Architects," "AIA," the AIA Logo, \*G702." and "AIA Contract Documents" are registered trademarks and may not be used without permission. This document was produced by AIA software at 09:00:03 ET on 07/17/2020 under Order No.9614316356 which expires on 06/13/2021, is not for resale, is licensed for one-lime use only, and may only be used in accordance with the AIA Contract Documents® Terms of Service. To report copyright violations, e-mail copyright@aia.org. User Notes:

P.O 20210039-



# Continuation Sheet

AlA Document, G702\*-1992, Application and Certification for Payment, or G736<sup>TM</sup>-2009,

Project Application and Project Certificate for Payment, Construction Manager as Adviser Edition,
containing Contractor's signed certification is attached.

In tabulations below, amounts are in US dollars.

Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO:

APPLICATION NO:

Duly 17, 2020

July 31, 2020

ARCHITECT'S PROJECT NO:

A	В	C	D	Е	F	G		Н	1
ITEM	DESCRIPTION OF	SCHEDULED	WORK CO	MPLETED	MATERIALS PRESENTLY	TOTAL	%	BALANCE TO FINISH (C - G)	RETAINAGE (IF VARIABLE RATE)
NO.	WORK	VALUE	FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD	STORED (NOT IN D OR E)	COMPLETED AND STORED TO DATE (D + E + F)	(G ÷C)		
1	Unsuitable Soil - ALLOWANCE	821,394.00	800,899.00	0.00	0.00	800,899.00	97.50%	20,495.00	0.00
2	Unsuitable Soil - Areas	523,547.00	523,547.00	0.00	0.00	523,547.00	100.00%	0.00	0.00
3	Unsuitable Soil - Areas 2	525,000.00	0.00	442,238.50	0.00	442,238.50	- 84.24%	82,761.50	
		0.00	0.00	0.00	0.00	0.00	0.00%	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00%	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00%	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00%	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00%	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00%		
		0.00	0.00	0.00	0.00	0.00	0.00%	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00%		
		0.00	0.00	0.00	0.00	0.00	0.00%	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00%		
		0.00	0.00	0.00	0.00	0.00	0.00%		
		0.00	0.00	0.00	0.00	0.00	0.00%		
		0.00	0.00	0.00	0.00	0.00	0.00%		
		0.00	0.00	0.00	0.00	0.00			7.8000000
		0.00	0.00	0.00	0.00	0.00	0.00%		
		0,00	0.00	0.00	0.00	0.00	0.00%	6 0.00	
	GRAND TOTAL	\$1,869,941.00	\$1,324,446.00	\$442,238.50	\$0.00	\$1,766,684.50	94.48%	\$103,256.50	\$0.00

AIA Document G703\* – 1992. Copyright © 1963, 1965, 1966, 1967,1970, 1978, 1983 and 1992 by The American Institute of Architects, All rights reserved. The "American Institute of Architects," \*AIA," the AIA Logo, "G703," and "AIA Contract Documents" are registered trademarks and may not be used without permission. This document was produced by AIA software at 09:00:22 ET on 07/17/2020 under Order No.9614316356 which expires on 06/13/2021, is not for resale, is licensed for one-time use only, and may only be used in accordance with the AIA Contract Documents\* Terms of Service. To report copyright violations, e-mail copyright@aia.org.

User Notes:

1	RETAINAGE (IF VARIABLE RATE)						
Н	BALANCE TO RETAINAGE FINISH (IF VARIABLE (C-G) RATE)						
	70	(G+C)					
9	TOTAL	MATERIALS TOTAL PRESENTLY COMPLETED AND % STORED STORED TO DATE (G+C) OT IN D OR E) (D+E+F)					
1	PLETED MATERIALS TOTAL PRESENTLY COMPLETED A STORED STORED TO DA STORED (NOT IN D OR E) (D + E + F)						
33	WORK COMPLETED	THIS PERIOD					
Q	WORK CO	FROM PREVIOUS APPLICATION (D+E)					
C	SCHEDULED - VALUE						
13	DESCRIPTION OF SCHEDULED WORK VALUE						
4		NO.					

AIA Document G703\* – 1992. Copyright © 1983, 1966, 1967, 1976, 1978, 1983 and 1992 by The American Institute of Architects. All rights reserved. The "American Institute of Architects". Tak, The All Logo. 1970, 1971, 1970, 1978, 1983 and 1992 by The American Institute of Architects. All rights reserved. The "Gournents" are registered trademarks and may not be used without permission. This document was produced by AlA software at 09:00:22 ET on 07/17/2020 under Order No.9614316336 which expires on 06/13/2021, is not for resale, is incensed for one-line use only, and may only be used in accordance with the AlA Contract Documents" Terms of Service. To report capyright violations, e-mail copyright@aa.org.
User No!es:

## D'AMATO CONSTRUCTION COMPANY, INC.

GENERAL CONTRACTORS 400 MIDDLE STREET BRISTOL, CT 06010 Phone (860) 583-3489 Fax (860) 585-6370

July 17, 2020

# APPLICATION FOR PAYMENT #6B - Description

Birch Grove Primary School (Unsuitable Soils)

This separate AIA billing has been created at the direction of the State of Connecticut as well as the Town of Tolland as a way to track the Unsuitable Soils on this project separately from other project costs. This is being done in anticipation of a 100% reimbursement rate on these unsuitable soil expenses.

Item 3, Unsuitable Soils - Areas 2: \$442,238.00 billed this period

Billing for Unsuitable Soils – Areas 2 this month. Please see attached backup.

#### MINUTES

## TOLLAND TOWN COUNCIL ZOOM REMOTE MEETING November 24, 2020 – 7:00 P.M.

MEMBERS PRESENT: Tammy Nuccio, Chair; Steve Jones, Vice Chair; Lou Luba, John Reagan, Kurt Schenher

MEMBERS ABSENT: Brenda Falusi, Cassandra Forsythe

OTHERS PRESENT: Michael Rosen, Town Manager; Beverly Bellody, Director, Human Services

1. CALL TO ORDER: Ms. Nuccio called the meeting to order at 7:00 p.m.

2. PLEDGE OF ALLEGIANCE: Recited

3. MOMENT OF SILENCE: Observed

4. PROCLAMATIONS/PRESENTATIONS: none

- 5. **PUBLIC PETITIONS, COMMUNICATIONS, AND PUBLIC PARTICIPATION** (on any subject within the jurisdiction of the Town Council) (2 minute limit) none
- 6. PUBLIC HEARING ITEMS: none
- 7a. REPORTS OF BOARDS AND COMMITTEES RESPONSIBLE TO THE COUNCIL none

#### 7b. REPORTS OF TOWN COUNCIL LIAISONS

- Conservation Commission Mr. Jones provided an update of the November 12<sup>th</sup> meeting.
- Water Commission Mr. Jones provided an update of the November 16<sup>th</sup> meeting.
- WPCA Mr. Reagan provided an update.
- Birch Grove Building Committee Mr. Luba provided an update.
- Board of Education Ms. Nuccio provided an update of the November 18<sup>th</sup> meeting.

#### 8. NEW BUSINESS (ACTION/DISCUSSION ITEMS):

- 8.1 Consideration of a resolution for payment in lieu of taxes for the Old Post Village Elderly Complex Mr. Rosen provided background information on this item.
  - Mr. Rosen introduced Fran Maynard, Chair of the Tolland Housing Authority and Stephany Seguro, Regional Property Manager, Elderly Housing Management Inc.
  - Ms. Maynard explained that as of July 1, 2020, Elderly Housing Management Inc. took over management at Old Post Village. She introduced Ms. Seguro.
  - Ms. Seguro introduced herself. She explained that an individual works at the property on Mondays, Wednesdays, and every other Friday in addition to the Resident Service Coordinator who is there a couple of afternoons a week. Ms. Seguro noted that they completed the annual budget of estimated income and expenses.
  - Ms. Nuccio inquired what changes have been taking place or will take place under the new management company.
  - Ms. Seguro responded that the property was previously self-managed and now there is a management company and paying the management fee impacts the budget substantially and setting aside the money that was supposed to be set aside for replacement reserves is listed in the budget. The property is governed by DOH in terms its regulatory body and in terms of how the apartments are rented and those guidelines are being followed. Previously they would recertify every other year, but the management company recommended that recertification be done annually and this was approved by the Board.

Ms. Nuccio noted that Parker and Winding River are also payment in lieu of taxes. She asked if the process is similar and if not, should they perhaps look to standardize the policy. Mr. Rosen responded that he believes it would be a good idea to look into standardizing the 3 cooperation agreements. His understanding is that the dollar amounts are the same (3% of tenant rents) but for this complex they have an agreement that the other 7% is requested to be put into capital reserves. The 7% translates to approximately \$10,490.

Ms. Nuccio asked about the last increase in rent and what percentage increase it will be this time. Ms. Seguro responded that it is her understanding that a number of residents have been grandfathered, those who moved in prior to 2018. They have a base rent of either \$200 or \$210/month; however, they pay 30% of income or that base; whichever is greater. In 2018, there was a rent stratification where the base rent was changed to \$375/month or 30% of income for all incoming residents. There is no plan, at this time, to change the base rents but they do anticipate some increase in the amount of excess collected based on the 30% of income number. Ms. Nuccio confirmed that the only change in rent will be based on if a resident's personal income increases. Ms. Seguro confirmed that they are not proposing an increase to the base at this time and the 30% is based on regulation.

Ms. Nuccio commented that she noticed that there is an increase in salary, but she did not believe the property administrator was still in place based on Ms. Seguro's information. An individual is there Mondays, Wednesdays, and every other Friday representing the \$21,843. Ms. Seguro noted that this is correct. Ms. Nuccio noted that this is in addition to the new \$18,000 for the management fee. Ms. Seguro responded that this is correct. She explained that the salary is for the work of the person who works at the property. The management fee is what is paid to the management company for overhead. Ms. Nuccio asked if there is anything the residents can expect to receive for the \$18,000. Ms. Seguro responded that the residents will receive supervision of the property, expertise of running this type of housing, and years of experience. Ms. Maynard added upgrading and that Ms. Seguro is actively searching and taking advantage of grant money. There is an active engagement in seeking ways to upgrade and improve the property. Ms. Seguro noted that they are actively looking for funding for a new generator and a centralized alarm panel. They received quotes for window replacement, but it is not something they can do at this time. Tomorrow she will distribute \$30 Big Y gift cards to residents. The funds came from a small grant.

Ms. Nuccio expressed concern about those who may not handle change well. She asked Ms. Maynard if there is a way to fill the gap between the residents and the new management company. Ms. Maynard responded that this is something they have been thinking about and one of Commission members is a resident at Old Post. Additionally, the Resident Services Coordinator has remained at the property.

Mr. Jones commented that the management company is actively looking for grants and this is a benefit of having professional expertise. Further, there are opportunities to keep people in the community interconnected, given COVID, as well as ensuring they can safely stay in their homes and avoid any issues with paying rent and fees. He asked if there is rental assistance in the event COVID impacts one's income if they are still working. Ms. Seguro responded that there is no rental assistance at this property. The base rents, as low as they are when compared to area market rents, is one advantage and typically residents are on Social Security so there is not a lot of fluctuation in income. If someone is working and has a substantial change in income, a recertification can be done and adjustments to rent can be made accordingly.

Mr. Jones motioned BE IT RESOLVED by the Tolland Town Council that it agrees to allow the Housing Authority to

address current and future capital improvement needs:

1. Effective with the 2021 calendar year the Local Authority shall pay the Town in lieu of real property taxes as well as special benefit assessments and sewerage user charges should either of those apply to the site, the sum of three (3) percent of the shelter rent paid by tenants for each occupied dwelling unit.

- 2. The Housing Authority shall place in its established capital repair account the difference between the three (3) percent of the shelter rent paid by tenants and ten (10) percent of such rents on a calendar year basis.
- 3. The amount of the payment in lieu of taxes shall be reviewed by the Town Council and the Housing Authority on an annual basis in the month of September and in addition the Housing Authority shall submit at the same time a list of capital improvement projects proposed for each of the next five years.

Mr. Luba seconded the motion.

A roll call vote was taken. Motion passed unanimously.

8.2 Consideration of a resolution to approve Tolland Non-Profit Housing Corporation's request for assignment of lease for sale of house on Rolling Meadow.

Mr. Rosen provided background information on this item and introduced Attorney John Tunila.

Attorney Tunila explained that the Town Council is the sole member of a not-for-profit corporation known as the Tolland Not-For-Profit Housing Corporation. This Corporation was organized to provide affordable housing. The Corporation owns the land at Rolling Meadow and leases that land to individuals who own their own homes on the land. Rolling Meadow was developed a number of years ago with the assistance of the State of Connecticut and a grant. The town purchased the land, subdivided it, put in the road, and was reimbursed for those costs from the state. The town then built houses and sold them but retained ownership of the land selling only the houses. This is what makes the homes affordable. The town leases the land to the homeowners under the terms of a ground lease and the homeowners pay a rental fee of \$21/month. This fee has not changed since the inception of the project. Attorney Tunila explained that when a homeowner wants to sell a house, the homeowner can only sell it to a first-time homebuyer who must meet certain income limitations. The sale price is capped at a particular amount which allows the seller to get back the purchase price plus half of the appreciation with some adjustments. The homeowner at 58 Rolling Meadow has found a buyer for the home and would like to sell it. As a condition in the ground lease, the Town Council has to approve the assignment the ground lease from the sellers to the buyers and that is what they are asking the Council to do at this point.

Mr. Luba commented that he reviewed the provisions of the leasehold agreement. He confirmed that the home seller gets back what they paid plus half of any appreciation. Attorney Tunila responded that this is correct. Mr. Luba inquired about improvements on the homes. Attorney Tunila explained that improvements are added to the purchase price when computing resale.

Mr. Jones motioned,

BE IT RESOLVED that the Town Council of the Town of Tolland, acting in its capacity as the sole member of the Tolland Non-Profit Housing Corporation, hereby approves the assignment of the lease of the property known as 58 Rolling Meadow Drive to Qualified People (as that term is defined by the State of Connecticut, Department of Housing) pursuant to the terms of the Assignment.

Mr. Luba seconded the motion.

A roll call vote was taken. Motion passed unanimously.

- 8.3 Appointments to vacancies on various municipal boards/commissions
   It was noted that there are not any appointments this evening.
   It was noted that Jim Gorman of the Design Advisory Board submitted a letter of resignation.
- 9. OLD BUSINESS (ACTION/DISCUSSION ITEMS): none
- 10. REPORT OF THE TOWN MANAGER (A WRITTEN REPORT SHALL BE PROVIDED THE 1<sup>ST</sup> MEETING OF THE MONTH ONLY)

  Mr. Rosen provided the following updates:
  - Mr. Rosen wished everyone a Happy Thanksgiving.
  - His office is wrapping up the capital budget process and a memo will be submitted as part of the next Town Council packet.

- At the second meeting in December he would like to have an agenda item specific to the Firehouse Improvement Capital Project due to its nature, scope, and proposed dollar value.
- Kim Kowalyshyn is being promoted to the position of Senior Center Director effective sometime in mid to late December.
- Library Circulation Assistant They have been engaging in interviews for the position.
- Planning Director They have advertised the position once again. The deadline to apply for the position is December 21, 2020.
- Mr. Rosen received notice from CCM that he has been awarded Certified Connecticut Municipal Official and Mr. Rosen will be honored at the next CCM conference.
- Four Town Economic Vitality Plan Mr. Rosen noted that they are moving forward with this. He has been
  meeting with staff from Bolton, Mansfield, and Coventry. He noted that there is a staff group which
  includes the planners from the 3 noted towns as well as himself and a steering committee will be
  implemented which will guide the Four Town Plan. On the next agenda he will request to have Tolland's
  appointments to the steering committee. Each town will have 3 representatives.

Mr. Jones inquired if there is an update on the progress of the fire truck acquisition. Mr. Rosen responded that at the Public Safety Department a vendor came to give a demonstration of a particular brand of truck. Mr. Rosen noted that he believes they will be going out to bid vs. having a bid waiver and they are putting together the bid documents.

#### 11. ADOPTION OF MINUTES

11.1 November 10, 2020 Remote Regular Meeting Minutes

Mr. Jones motioned to adopt the November 10, 2020 Remote Regular Meeting Minutes as outlined in item 11.1.

Mr. Schenher seconded the motion.

Changes: none

A roll call vote was taken. Motion passed unanimously.

#### 12. CORRESPONDENCE TO COUNCIL

(addressed after item 13)

Mr. Jones noted the following:

- · E-mails from a resident that included invitations to transit summits and an environmental-related event
- Correspondence regarding an interest in establishing an ice hockey rink in town
  - Mr. Rosen noted that he met with the Directors of the DPW and Recreation. This item will be on the agenda for Recreation at its next meeting. The proponent of the project will go to them to discuss it.

### 13. CHAIRPERSON'S REPORT

Ms. Nuccio commented that the Genovesi Building is going up and looking good.

Ms. Nuccio noted that as the newly elected representative-elect for the district she is meeting with all of the towns and will meet with Mr. Rosen. She encouraged the Council members to start thinking about the next legislative session and what they would like her to focus on for the town. She noted that her door is always open, and she is looking for input and feedback on what needs to be done as a town. She met with Planning & Zoning last night and will meet with the Board of Education. She is going to other towns as well and meeting with their Boards of Finance, Selectmen, Planning & Zoning Commissions, and Boards of Education.

Ms. Nuccio commented that there is an expectation that positive COVID cases will continue to rise with the upcoming winter months. The formula being used by the state is a rolling average of 14 days. The formula is as follows: number of people infected ÷ 14 ÷ 14,700 (the population of Tolland) x 100,000. She explained that if there were 21 infected people it calculates to a very small number of people. It is important that everyone stay vigilant and do what they can to protect themselves and their families during this time including wearing a mask where one is expected to, washing hands for at least 20 seconds, avoiding large indoor gatherings when possible, and doing whatever it is that makes one comfortable to be safe and to control spread in the community. Ms. Nuccio noted that she believes people are doing a good job and while the numbers going red for Tolland is a little disarming, she believes that when one actually looks at the number of people infected it is still a small number. Tolland is a small community, so it goes red quickly.

Ms. Nuccio will hold Chair Hours on December 3<sup>rd</sup> at 6:00 PM. Two Board of Education (BOE) Community Workshops to start the budget process are scheduled for November 30<sup>th</sup> and December 7<sup>th</sup> at 7:00 PM. She explained that the workshops show how the BOE is forming its budget.

Ms. Nuccio wished everyone a healthy and happy Thanksgiving.

#### 14. COMMUNICATIONS AND PETITIONS FROM COUNCILPERSONS

- Mr. Jones noted that he and Mr. Luba have received applications from 4 residents interested in the Mental Health Task Force. Applications are still being accepted.
- Mr. Jones commented that in light of Rick Field stepping down from the Board of Assessment and Madhu Renduchintala stepping down due to his appointment to the BOE, they have 3 residents who have expressed interest in the Board. If all 3 were to move through, the Board would be filled.
- Mr. Jones noted that there are many boards and commissions with which residents can be involved. He
  encouraged residents to visit the town website.
- Mr. Jones noted the rising case numbers and that town staff is working diligently to ensure public services and
  public safety are engaging in safe and proper procedures to ensure the town is accessible to all. The library is
  offering curbside pickup, but one can go inside and checkout books via kiosks.
- Mr. Jones commented that as they go through the budget season he hopes that through the tight economic
  conditions and uncertain times that they craft a budget that reflects the appreciation for public safety, town
  staff, and the education system for all of the hard work they have had to do.
- 15. **PUBLIC LISTED PARTICIPATION** (on any subject within the jurisdiction of the Town Council) (3 minute limit) none

#### 16. ADJOURNMENT

Mr. Jones motioned to adjourn the meeting at 7:54 p.m.

Mr. Schenher seconded the motion.

A roll call vote was taken. Motion passed unanimously.