

## **GENERAL NOTES**

PLEASE SELECT GRADING/IMPROVEMENT PLAN NOTES TO SUIT YOUR DEVELOPMENT:

1. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST CITY OF CONCORD STANDARD PLANS AND SPECIFICATIONS, AND SUBJECT TO INSPECTION BY THE CITY OF CONCORD ENGINEERING DIVISION.
2. AT LEAST ONE SET OF APPROVED PLANS SHALL BE ON THE SITE AT ALL TIMES FOR INSPECTION. ANY DEVIATION FROM THE APPROVED PLANS DURING CONSTRUCTION WILL REQUIRE 48 HOURS PRIOR NOTICE AND APPROVAL OF THE CITY OF CONCORD ENGINEERING DIVISION.
3. THE PERMITTEE/CONTRACTOR SHALL NOTIFY THE CITY OF CONCORD ENGINEERING DIVISION TWO (2) BUSINESS DAYS PRIOR TO THE START OF ANY WORK
4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THE EXISTENCE OF ANY AND ALL UNDERGROUND FACILITIES, WHICH MAY BE SUBJECT TO DAMAGE BY REASON OF HIS OPERATIONS. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA) AT 811, 48 HOURS PRIOR TO ANY EXCAVATION. WORK SHALL START WITHIN 5 DAYS AFTER THE ISSUANCE OF A USA INQUIRY IDENTIFICATION NUMBER. COMPLETE REMOVAL OF THE USA MARKINGS SHALL BE WITHIN 2 WORKING DAYS AFTER COMPLETION OF THE EXCAVATION, BACKFILL AND SURFACE REPLACEMENT OR FOURTEEN (14) CALENDAR DAYS FOLLOWING THE ISSUANCE OF THE INQUIRY IDENTIFICATION NUMBER WHICHEVER IS EARLIER.
5. CONTACTING USA DOES NOT RELIEVE THE CONTRACTOR FROM HIS RESPONSIBILITY TO DETERMINE LOCATION AND DEPTH OF BURIED UTILITIES OR REPAIR OF BURIED UTILITIES DAMAGED BY HIS OPERATION
6. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST CITY OF CONCORD STANDARD PLANS AND SPECIFICATIONS, AND SUBJECT TO INSPECTION BY THE CITY OF CONCORD ENGINEERING DIVISION.
7. ALL GRADING, SITE PREPARATION, PLACING AND COMPACTION OF FILL SHALL BE DONE IN ACCORDANCE WITH THE CITY OF CONCORD STANDARDS, SPECIFICATIONS, SPECIFIC NOTES, DETAIL DRAWINGS AND PER THE RECOMMENDATIONS SPECIFIED IN THE SOILS INVESTIGATION REPORT PREPARED BY: \_\_\_\_\_, JOB NO. \_\_\_\_, DATED \_\_\_\_\_.

8. A GRADING PERMIT IS REQUIRED PRIOR TO COMMENCEMENT OF GRADING. A COPY OF THE GRADING PERMIT IS REQUIRED TO BE ON SITE AT ALL TIMES. A COPY OF THE GRADING PERMIT IS REQUIRED TO BE ON SITE AT ALL TIMES.
9. ANY DEVIATION FROM THE APPROVED PLANS DURING CONSTRUCTION WILL REQUIRE A MINIMUM OF 72 HOURS PRIOR NOTICE TO THE ENGINEER AND APPROVAL OF THE CITY ENGINEER. AT LEAST ONE SET OF PLANS SHALL BE ON SITE AT ALL TIMES FOR INSPECTION PURPOSES.
10. GRADING OPERATIONS SHALL BE CONDUCTED IN ACCORDANCE WITH THE RECOMMENDATIONS CONTAINED IN THE SOILS INVESTIGATION REPORT. THE SOILS ENGINEER WILL BE RESPONSIBLE FOR THE ON SITE INSPECTION AND QUALITY CONTROL FOR THE GRADING OPERATION. PLAN REQUIREMENTS AND CONSTRUCTION CONTROL WITH RESPECT TO EARTHWORK, SLOPE STABILITY, SETTLEMENT, COMPACTION, ETC., AS SHOWN HEREIN ARE PROVIDED BY THE SOILS ENGINEER. THE CONTRACTOR SHALL READ AND BE FULLY AWARE OF THE SOILS REPORT BEFORE STARTING WORK. ALL WORK SHALL MEET THE APPROVAL OF THE CITY OF CONCORD.
11. SUBSEQUENT TO THE COMPLETION OF THE WORK, THE SOILS/GEOTECHNICAL ENGINEER SHALL SUBMIT A REPORT TO THE CITY ENGINEER STATING THAT ALL WORK HAS BEEN DONE IN ACCORDANCE WITH THE SOILS INVESTIGATION REPORT NO. \_\_\_\_\_ DATE \_\_\_\_\_.
12. NOISE-PRODUCING CONSTRUCTION AND GRADING OPERATIONS SHALL BE LIMITED TO WEEKDAYS (MONDAY THROUGH FRIDAY) EXCEPT CITY HOLIDAYS AND FROM THE HOURS OF 7:30 A.M. TO 6:00 P.M. ALL EQUIPMENT SHALL BE ADEQUATELY MUFFLED AND MAINTAINED. NO CHANGES SHALL BE ALLOWED WITHOUT PRIOR WRITTEN CONSENT OF THE CITY. ALL REQUESTS FOR CHANGES MUST BE MADE A MINIMUM OF 72 HOURS PRIOR TO THE REQUEST FOR CHANGE.
13. IT SHALL BE UNDERSTOOD THAT THE TERM "CITY ENGINEER" AS USED HEREIN IS THE CITY ENGINEER OF THE CITY OF CONCORD OR HIS AUTHORIZED REPRESENTATIVE.
14. A PRE-CONSTRUCTION CONFERENCE SHALL BE SCHEDULED AT LEAST TWO WORKING DAYS IN ADVANCE OF COMMENCEMENT OF ANY CONSTRUCTION WORK FOR THE IMPROVEMENTS DELINEATED WITHIN THIS SET OF PLANS. THE FOLLOWING INDIVIDUALS SHALL BE IN ATTENDANCE: OWNER/DEVELOPER, CONTRACTOR (S), CITY ENGINEER, ENGINEER, SOILS ENGINEER, CONSTRUCTION INSPECTOR, OR THEIR AUTHORIZED REPRESENTATIVES.
15. THE CONTRACTOR SHALL SUBMIT A SCHEDULE OF ALL GRADING OPERATIONS AND RECEIVE APPROVAL OF SAID SCHEDULE FROM THE CITY ENGINEER PRIOR TO OR THE DAY OF THE PRE-CONSTRUCTION CONFERENCE.

16. THE CONSTRUCTION CONTRACTOR AGREES, THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND DEFEND, INDEMNIFY AND HOLD THE DESIGN PROFESSIONAL AND CITY HARMLESS FROM ANY AND ALL LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE DESIGN PROFESSIONAL.
17. THE CONTRACTOR SHALL PROVIDE EMERGENCY TELEPHONE NUMBERS FOR PUBLIC WORKS, AMBULANCE, POLICE, AND FIRE DEPARTMENTS AT THE JOB SITE.
18. THE CONTRACTOR SHALL NOT DISTURB OR DESTROY ANY PERMANENT SURVEY POINTS WITHOUT THE CONSENT OF THE CITY OF CONCORD CITY ENGINEER. ANY PERMANENT MONUMENTS OR POINTS DISTURBED OR DESTROYED SHALL BE REPLACED BY A REGISTERED CIVIL ENGINEER OR LICENSED SURVEYOR AT THE CONTRACTOR'S EXPENSE.
19. ALL CONSTRUCTION STAKING SHALL BE DONE BY A REGISTERED CIVIL ENGINEER OR LICENSED LAND SURVEYOR. UPON COMPLETION OF GRADING, THE CONTRACTOR SHALL REQUEST THE LICENSED LAND SURVEYOR TO CHECK THE GRADES AND CERTIFY THAT THE PADS ARE GRADED TO WITHIN  $\pm 0.10$  FOOT OF FINISH PAD GRADE.
20. THE CONTRACTOR SHALL PROVIDE FOR INGRESS AND EGRESS FOR PRIVATE PROPERTY ADJACENT TO THE WORK AREA THROUGHOUT THE PERIOD OF CONSTRUCTION.
21. THE CONTRACTOR IS RESPONSIBLE FOR MATCHING EXISTING STREETS, SURROUNDING LANDSCAPE AND OTHER IMPROVEMENTS, SURROUNDING LANDSCAPE AND OTHER IMPROVEMENTS WITH A SMOOTH TRANSITION IN GRADE AVOIDING ANY ABRUPT OR APPARENT CHANGES IN GRADE OR CROSS SLOPE, LOW SPOTS OR HAZARDOUS CONDITIONS.
22. EXISTING CURB AND SIDEWALK WITHIN THE PROJECT LIMITS THAT ARE DAMAGED OR DISPLACED, EVEN THOUGH THEY WERE NOT TO BE REMOVED, SHALL BE REPAIRED OR REPLACED, EVEN IF THE DAMAGE OR DISPLACEMENT OCCURRED PRIOR TO ANY WORK PERFORMED BY THE CONTRACTOR.
23. THE CONTRACTOR SHALL CONTROL DUST BY WATERING EXPOSED SURFACES AS NEEDED. INCREASED WATERING SHALL BE REQUIRED WHEN WIND SPEEDS EXCEED 10 MPH OR WHEN DIRECTED BY THE CITY.
24. NO PERSON SHALL, WHEN HAULING ANY EARTH, SAND, GRAVEL, STONE, DEBRIS, PAPER, OR ANY OTHER SUBSTANCE OVER ANY PUBLIC STREETS OR OTHER PUBLIC PLACE, ALLOW MATERIAL TO BLOW OR SPILL OVER AND UPON SAID PUBLIC OR ADJACENT PRIVATE PROPERTY. ALL LOADS LEAVING THE SITE SHALL BE COVERED.
25. THE CONTRACTOR SHALL PROVIDE TEMPORARY CONSTRUCTION DRIVES TO PREVENT THE TRACKING OF SOIL, DUST, MUD, OR CONSTRUCTION DEBRIS ON PUBLIC STREETS.

26. MUD TRACKED ONTO STREETS OR ADJACENT PROPERTIES SHALL BE REMOVED IMMEDIATELY, STREET SHALL BE SWEEPED WITH A POWER SWEEPER (NOT PRESSURE WASHED) AS DIRECTED BY THE CITY.
27. A DISPOSAL SITE FOR ANY OFF-SITE HAUL OF DIRT MATERIALS SHALL BE APPROVED BY THE CITY PRIOR TO APPROVAL OF THE GRADING PERMIT. THE OFF-SITE HAUL ROUTE FOR EXCESS DIRT OR CONSTRUCTION DEBRIS IS SUBJECT TO APPROVAL OF THE CITY ENGINEER.
28. EXCAVATIONS SHALL BE ADEQUATELY SHORED, BRACED AND SHEETED SO THAT THE EARTH WILL NOT SLIDE OR SETTLE AND SO THAT ALL EXISTING IMPROVEMENTS OF ANY KIND WILL BE FULLY PROTECTED FROM DAMAGE. ANY DAMAGE RESULTING FROM A LACK OF ADEQUATE SHORING, BRACING AND SHEETING, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND THE CONTRACTOR SHALL EFFECT NECESSARY REPAIRS OR RECONSTRUCTION AT HIS OWN EXPENSE. WHERE THE EXCAVATION FOR A TRENCH, STRUCTURE AND/OR BORING OR JACKING PIT IS 5 FIVE FEET OR MORE IN DEPTH THE CONTRACTOR SHALL CONFORM TO THE APPLICABLE CONSTRUCTION SAFETY ORDERS OF THE DIVISION OF INDUSTRIAL SAFETY OF THE STATE OF CALIFORNIA.
29. ROUND CUT AND FILL SLOPES INTO EXISTING CONTOURS TO ACHIEVE A NATURAL EFFECT.
30. ANY NEW CUT OR FILL SLOPES, WHETHER INTERIM OR FINAL, SHALL BE HYDROMULCHED AND OTHERWISE STABILIZED TO MITIGATE EROSION ON OR BEFORE OCTOBER 15<sup>TH</sup> OF EACH YEAR, NO NEW CUT OR FILL SLOPES MAY BE CREATED BETWEEN OCTOBER 16<sup>TH</sup> AND APRIL 14<sup>TH</sup> WITHOUT CITY APPROVAL.
31. STOCKPILED TOPSOIL SHALL BE UTILIZED FOR ONSITE REVEGETATION ONLY.
32. STOCKPILES OF SOIL, TOPSOIL, CONSTRUCTION DEBRIS, OR ANY OTHER MATERIAL WHICH MAY BE A POTENTIAL SOURCE OF WINDBLOWN PARTICULATES SHALL BE COVERED DURING SITE PREPARATION AND CONSTRUCTION ACTIVITIES AS NECESSARY OR AS DIRECTED BY THE CITY.
33. THE PROJECT APPLICANT SHALL SWEEP STREETS DAILY, OR AS NECESSARY, WITH WATER SWEEPERS IF VISIBLE SOIL MATERIAL IS CARRIED ONTO ADJACENT PUBLIC STREETS.
34. A SEPARATE PERMIT IS REQUIRED FOR THE CONSTRUCTION OF RETAINING WALLS.
35. THE CONTRACTOR SHALL SUBMIT HIS ANNUAL O.S.H.A. PERMIT AT THE PRE-CONSTRUCTION MEETING.

## **EROSION CONTROL**

### **EROSION CONTROL NOTES**

PLEASE ADD TO OR MODIFY THE EROSION CONTROL NOTE WITH THE FOLLOWING:

- 1) ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE PROVISIONS OF THE ASSOCIATION OF BAY AREA GOVERNMENTS (ABAG) "A MANUAL OF STANDARDS FOR EROSION AND SEDIMENT CONTROL MEASURES" UNLESS OTHERWISE STATED WITHIN THESE GENERAL NOTES. CONTROL MEASURES ARE SUBJECT TO THE INSPECTION AND APPROVAL OF THE ENGINEERING SERVICES.
- 2) BEST MANAGEMENT PRACTICES SHALL BE UTILIZED AT ALL TIMES TO COMPLY WITH THE CITY OF CONCORD STORM WATER MANAGEMENT AND DISCHARGE CENTRAL ORDINANCE.
- 3) EXCEPT AS OTHERWISE DIRECTED BY THE INSPECTOR, ALL DEVICES SHOWN ON THE EROSION CONTROL PLAN SHALL BE IN PLACE AT THE END OF EACH WORK DAY AND ALL EROSION CONTROL FACILITIES MUST BE INSPECTED AT THE END OF EACH WORKING DAY DURING THE RAINY SEASON (OCTOBER 1<sup>ST</sup> TO APRIL 15<sup>TH</sup>).
- 4) AFTER OCTOBER 1<sup>ST</sup>, ALL EROSION CONTROL MEASURES WILL BE INSPECTED DAILY AND AFTER EACH STORM. BREACHES IN DIKES AND SWALES WILL BE REPAIRED AT THE CLOSE OF EACH DAY AND WHENEVER RAIN IS FORECAST.
- 5) ALL LOOSE SOIL AND DEBRIS SHALL BE REMOVED FROM THE STREET AREAS UPON STARTING OPERATIONS AND DAILY THEREAFTER OR AS DIRECTED BY THE INSPECTOR. THE SITE SHALL BE MAINTAINED SO AS TO MINIMIZE SEDIMENT LADEN RUNOFF TO ANY STORM DRAIN SYSTEM.
- 6) AS A PART OF THE EROSION CONTROL MEASURES, UNDERGROUND STORM DRAIN FACILITIES SHALL BE INSTALLED COMPLETE AS SHOWN ON THE IMPROVEMENT PLANS.
- 7) STAND BY CREWS SHALL BE ALERTED BY THE PERMITEE OR CONTRACTOR FOR EMERGENCY WORK DURING RAIN STORMS.

- 8) GRADED AREAS, INCLUDING, BUT NOT LIMITED TO, CUT AND FILL SLOPES, STREETS, PARKING AREAS, AND BUILDING PADS SHALL BE HYDRO SEEDED PER ABAG. IN ADDITION TO HYDRO SEEDING, AN APPLICATION OF STRAW WITH A TACKIFIER OR MULCH MAY BE REQUIRED BY THE CITY. SUGGESTED MIX DESIGN AS FOLLOWS:

BROMUS CARINATUS	CALIFORNIA BROME	10 LBS/ACRE
DESCHAMPSIA CAESPITOSA	NCN	4 LBS/ACRE
ELYMUS GLAUCUS	BLUE WILDRYE	8 LBS/ACRE
ELYMUS TRITICOIDES	CREEPING WILDRYE	3 LBS/ACRE
KOELERIA MACRANTHA	NCN	4 LBS/ACRE
MELICA CALIFORNICA	WESTERN MELIC GRASS	8 LBS/ACRE
MELICA IMPERFECTA	SMALL FLOWER MELIC	4 LBS/ACRE
STIPA LEPIDA	NEEDLEGRASS	4 LBS/ACRE

TOTAL = 45 LBS/ACRE

- 8) ALL GRADING OPERATIONS, OTHER THAN LOT FINISH GRADING, IS TO BE PERFORMED BEFORE THE RAINY SEASON, OCTOBER 1<sup>ST</sup> THROUGH APRIL 15<sup>TH</sup>. AN EROSION CONTROL PLAN MUST BE SUBMITTED BY SEPTEMBER 1<sup>ST</sup> AND APPROVED BY THE CITY OF CONCORD PRIOR TO THE COMMENCEMENT OF ANY SUCH GRADING OPERATIONS.
- 9) ALL CUT AND FILL, SLOPES AND PADS ARE TO BE PROTECTED TO PREVENT OVER BANK FLOW USING 4 – INCH EARTH BERMS ON PERIMETER AND STRAW/FIBER WATTLES ON SLOPE AS SHOWN ON THE PLAN.
- 10) BORROW AREAS AND TEMPORARY STOCKPILES SHALL BE PROTECTED WITH APPROPRIATE EROSION CONTROL MEASURES TO THE SATISFACTION OF THE CITY ENGINEER.
- 11) ALL MATERIALS REFERENCED IN THIS PLAN SHALL BE STOCKPILED ON SITE BY OCTOBER 1<sup>ST</sup> AND INSTALLED AS SHOWN ON THE EROSION CONTROL PLANS, WHEN RAIN IS FORECAST OR WHEN DIRECTED BY THE INSPECTOR.
- 12) GRAVEL BAGS REFERRED TO IN THE PRECEDING ITEMS MUST BE FULL. APPROVED SANDBAG FILL MATERIALS SHALL BE DECOMPOSED GRANITE AND/OR GRAVEL OR OTHER MATERIALS APPROVED BY THE INSPECTOR.
- 13) WHEN PAD ELEVATIONS OF ADJACENT LOTS OR ELEVATIONS BETWEEN LOT AND STREET ARE SEPARATED BY 6 FEET OR MORE, A MINIMUM 12 – INCH BERM SHALL BE MAINTAINED ALONG THE TOP OF PAD AND PROPERTY LINE SEPARATING THE LOTS, AND THE BERM SHALL DIRECT THE WATER TO AN OUTLET.

- 14) AFTER STORM DRAIN, SANITARY SEWER AND UTILITY TRENCHES ARE BACKFILLED AND COMPACTED, THE SURFACES OVER SUCH TRENCHES SHALL BE MOUNDED SLIGHTLY TO PREVENT CHANNELING OF WATER IN THE TRENCH AREA. CARE SHOULD BE EXERCISED TO PROVIDE FOR CROSS FLOW AT FREQUENT INTERVALS WHERE TRENCHES ARE NOT ON THE CENTERLINE OF A CROWNED STREET. TEMPORARY PAVE ALL TRENCHES IN EXISTING STREETS.
- 15) GRAVEL BAGS, CATCH BASINS AND INLETS SHALL BE CLEANED OUT WHENEVER SEDIMENT REACHES ½ - INCH IN ELEVATION AGAINST THE BASE OF THE GRAVEL BAG. IT IS THE CONTRACTORS RESPONSIBILITY TO CLEAN AND SERVICE GRAVEL BAGS, FILTERS, AND SEDIMENT BARRIERS. REPAIR AND/OR REPLACE THEM WHEN THEY DO NOT FUNCTION PROPERLY. AFTER PAVING, ALL CATCH BASINS SHALL BE PROVIDED WITH FOSSIL FILTERS OR AS RECOMMENDED AND/OR REQUIRED BY THIS PLAN.
- 16) NEARBY OFF-SITE INLETS THAT MAY RECEIVE SEDIMENT-LADEN WATER SHALL BE PROTECTED.
- 17) REFUELING OF VEHICLES AND EQUIPMENT SHALL BE PROHIBITED WITHIN 100 FEET OF ALL DRAINAGES.
- 18) ALL EQUIPMENT AND VEHICLES SHALL BE CLEAN OF GREASE AND/OR HYDRAULIC LEAKS.
- 19) INSTALL CITY OF CONCORD “NO DUMPING, DRAINS TO BAY” CURB MARKER (ENGLISH AND SPANISH VERSION) ON ALL CATCH BASINS.

## **TRAFFIC CONTROL NOTES**

PLEASE ADD TRAFFIC CONTROL NOTES TO APPROPRIATE PAGES:

- TC-1            TRAFFIC CONTROL DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF “TRAFFIC CONTROLS IN CONSTRUCTION AND MAINTENANCE WORK ZONES” BY THE U.S. DEPARTMENT OF TRANSPORTATION.
- TC-2            THE CONTRACTOR SHALL PROVIDE, AT ALL TIMES, LIGHTS, SIGNS, BARRICADES, CONES, FLAG MEN OR OTHER DEVICES NECESSARY TO PROVIDE FOR PUBLIC SAFETY AND TO MAINTAIN TRAFFIC CONTROLS.
- TC-3            THE CONTRACTOR SHALL LIMIT ANY LANE CLOSURES TO ONE LANE AT A TIME AND TO ONE SIDE OF THE ROADWAY ON ANY UNDIVIDED STREET UNLESS OTHERWISE APPROVED IN WRITING BY THE CITY OF CONCORD ENGINEERING DEPARTMENT.

- TC-4 THE PERMITTEE SHALL NOTIFY, IN WRITING, ANY PROPERTY/BUSINESS OWNERS OF IMPENDING DETOURS OR LANE CLOSURES THAT MAY IMPACT THEIR PROPERTY AND/OR BUSINESS. THE WRITTEN NOTICE WILL BE HAND DELIVERED THREE (3) BUSINESS DAYS PRIOR TO IMPLEMENTING THE DETOUR AND/OR LANE CLOSURE. THE PERMITTEE SHALL SUBMIT TO THE CITY PROOF THAT NOTICE WAS GIVEN AT LEAST TWO (2) BUSINESS DAYS PRIOR TO THE START OF WORK.
- TC-5 OVERNIGHT STORAGE OF CONSTRUCTION MATERIALS AND/OR EQUIPMENT IS NOT PERMITTED IN THE PUBLIC RIGHT-OF-WAY UNLESS OTHERWISE APPROVED IN WRITING BY THE CITY OF CONCORD. NO STORAGE OF MATERIAL SHALL BE ALLOWED, AT ANY TIME, WITHIN 40 FOOT OF AN INTERSECTION OR DRIVEWAY.

## **SEWER/UTILITIES INSTALLATION**

- TR-1 NO MORE TRENCH SHALL BE EXCAVATED THAN MAY BE BACKFILLED AND COMPACTED WITHIN THE CURRENT WORKING DAY. A STEEL PLATE TO FACILITATE THE START OF NEXT DAYS WORK MAY COVER THE END OF THE TRENCH. THIS TRENCH PLATE SHALL NOT BE LEFT IN THE SAME LOCATION FOR MORE THAN ONE WORKING DAY. TRENCH PLATES LEFT FOR MORE THAN ONE DAY WILL BE REMOVED, BACKFILLED, COMPACTED, AND TEMPORARILY PAVED UNTIL WORK RESUMES.
- TR-2 ALL TRENCH BACKFILL, WHICH LIES WITHIN EITHER EXISTING, NEW OR NON ROADWAY AREAS, SHALL CONFORM TO THE BACKFILL SPECIFICATIONS OF THE CITY OF CONCORD STANDARD PLAN S-17.
- TR-3 ALL SANITARY SEWER INSTALLATIONS, PIPES AND STRUCTURES SHALL CONFORM TO CENTRAL CONTRA COSTA SANITARY DISTRICT AND CITY OF CONCORD REQUIREMENTS. SEWER MANHOLES SHALL HAVE PRECAST STEPS CONFORMING TO CITY OF CONCORD STANDARD PLAN S-3. SEWER MANHOLE COVERS SHALL BE MARKED "CITY OF CONCORD" AS SHOWN ON CITY OF CONCORD STANDARD
- TR-4 ALL SEWER LATERALS SHALL HAVE CLEANOUTS 2' +/- BEHIND THE PUBLIC RIGHT-OF-WAY AND A BACKWATER OVERFLOW DEVICE AT THE BUILDING PER (CCCSO SEC. 28-34).
- TR-5 CONNECTION OF NEW SEWER LATERALS TO EXISTING MANHOLES SHALL BE INSTALLED AT THE TOP OF THE CONCRETE SHELF AT THE BOTTOM OF THE MANHOLE.