SOIL NAIL TESTING NOTES:
1. PROVIDE SAMPLE TEST NAILS AT THE LOCATIONS SHOWN ON THE PLANS.
2. THE TEST NAILS SHALL BE 8 FEET IN TOTAL LENGTH WITH A 1 FOOT BURIED ZONE AND A 5 FOOT UNBURIED ZONE.
3. THE TEST NAILS SHALL BE INSTALLED USING THE SAME MATERIAL AND METHODS AS THE PRODUCTION NAILS.
4. VARIATION AND PROOF TESTING SHALL BE CONDUCTED IN ACCORDANCE WITH SPECIFICATION SESS.
5. VARIATION TEST (LOAD X 2 A 30 KIP/FT X 15 FT = 450 KIPS)
6. PROOF TEST LOAD X 1.5 X 30 KIPS X 15 FT = 270 KIPS
7. FAILURE TEST WARNING SHALL BE REPORTED TO THE GEOTECHNICAL ENGINEER WITHIN 24 HOURS.

SOIL NAIL CONSTRUCTION SEQUENCE:
1. BUILD CONSTRUCTION BEYOND BEACHSIDE TO ALLOW DRILLING ACCESS TO TOP 10% OF SOIL NAILS. APLANTED SOIL NAIL SHEET REQUIRED DEPENDING ON CONSTRUCTION SEQUENCE AT BEACHSIDE DRILL RIGS, AND WIDTH OF BENCH REQUIRED.
2. PROTECT EXISTING UTILITY LINES AT BASE OF SLOPE. SEE SHEETS 35B4 FOR EXISTING UTILITY LOCATIONS.
3. CONSTRUCTION EMBANKMENT SHALL BE LIMITED TO NO MORE THAN TWO SOIL NAIL AREAS CONCURRENTLY.
4. INSTALL FIRST ROW OF SOIL NAILS, GEOCOMPOSITE DRAINAGE STRIPS, AND CONSTRUCTION FACING.
5. AFTER CONSTRUCTION, TECHECRON SHOTCONE HAS REACHED 90% OF THE 28 DAY DESIGN STRENGTH, INSTALL THE SECOND ROW OF SOIL NAILS, GEOCOMPOSITE DRAINAGE STRIPS, AND CONSTRUCTION FACING.
6. INSTALL SOIL NAIL MAST TO THE BASE OF THE WALL, EXCAVATE SOIL AS REQUIRED TO INSTALL SOIL NAILS. INSTALLING MAST HOLES AT BASE TIGHTLY LINE TO PVC READER PIPE.
7. MISEMEDIATE SLOPE AT BASE OF WALL TO 2.5:1 MV AND INSTALL DRAINAGE OUT SALT FINGERS
MATCHLINE STATION 30+00
GENERAL PLANTING NOTES:
1. All landscaped areas to receive automated irrigation.
2. Refer to planting specifications for soil preparation, fertilization, mulching, and other additional landscaping information.
3. All plant material shall be approved by the City prior to installation.
4. Final location of all plant material shall be subject to the approval of the City.
5. Contractor shall notify City 48 hours prior to commencement of work to coordinate project inspection schedule.
6. See details and specifications for plant pit dimensions (sheet A-8).
7. It is the contractor’s responsibility to clearly mark the location of all plant material.
8. The contractor shall be responsible for all additional costs due to failure to provide such required markings.
9. The contractor shall be responsible for all additional costs due to failure to provide such required markings.
10. The contractor shall be responsible for any coordination with subcontractors as required to accomplish plantings operations.
11. Planting shall be performed in accordance with the approved planting plan symbols and specified spacing shall take precedence.
12. The contractor shall ensure that all plant material is properly planted in accordance with the approved planting plan symbols.
13. The contractor shall ensure that all plant material is properly planted in accordance with the approved planting plan symbols.
14. The contractor shall ensure that all plant material is properly planted in accordance with the approved planting plan symbols.
15. Ground cover shall be transplanted and installed as indicated on the plans.
16. The contractor shall ensure that all ground cover is properly planted in accordance with the approved planting plan symbols.
17. All areas of planting where the center line of the last row of plants is within 12 inches of the boundary, ground cover shall be located no farther than 12 inches from the boundary.
18. No planting within 12 inches of irrigation heads.
19. Contractor shall ensure that all plant material is properly planted in accordance with the approved planting plan symbols.
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