LAYOUT AND PLANTING NOTES:

1. Contractor shall verify location of all underground utilities, pipes, and structures, and shall notify Engineer of any potential conflict with location of plant materials, furnishings, and/or other improvements prior to construction.
2. Contractor shall verify location of all existing trees to be preserved and shall notify the Engineer of any discrepancies prior to construction.
3. Dimension on the drawings shall take precedence over scaled dimensions, and the Engineer shall be notified of any discrepancies in the drawings, in field conditions, and/or changes required in construction details. Unless otherwise noted on the plans, longitudinal dimensions are parallel to the street centerline, and lateral dimensions are perpendicular to the street centerline.
4. An important objective of the project is to incorporate street trees, streetlights, furnishings, and other improvements gracefully in existing sidewalk areas. The plans and details indicate recommended methods for positioning improvements, excavating sidewalks, and other techniques to accomplish this. However, the Contractor is encouraged to recommend alternative approaches to the Engineer as individual conditions arise.
5. Plant locations shown on plans are diagrammatic subject to verification by Engineer. Location of all new trees and shrubs shall be staked in the field, and all locations shall be approved by Engineer prior to installation.
6. Notify Engineer 3 days prior to commencement of plant work.
7. Clear and grub all areas to receive new planting and prepare planting soil per specifications.
8. Plant quantities are for Contractor convenience only. In case of discrepancy plans shall govern.
9. All trees, shrubs, and other plant materials shall be planted per the planting details and specifications.
10. All open planting areas i.e., areas that do not have tree grates, shall be top dressed with a 3” layer of bark mulch.
11. When planting is complete Contractor shall apply pre-emergent herbicide to control weeds.
12. Contractor shall maintain job site in clean condition during construction and hauling, and shall clean site as part of job completion.
13. Trees to be removed shall be approved by the City Arborist.
1. Contractor shall verify location of all underground utilities, pipes, and structures, and shall notify Engineer of any potential conflict with location of plant materials, furnishings, and/or other improvements prior to construction.
2. Contractor shall field verify location of all existing trees to be preserved and shall notify the Engineer of any discrepancies prior to construction.
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12. Contractor shall maintain job site in clean condition during construction and grading, and shall clean site as part of job completion.

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TRASH RECEPTACLE
NOT TO SCALE

PIKE SERIES RACK (WSI-3002-SQ-5) BY PALMER GROUP OR EQUAL

NOT TO SCALE

ELEVATION
TRASH RECEPTACLE STYLE: URBAN RENAISSANCE®
LITTER RECEPTACLE WITH RECYCLER BY FORMS-SURFACES OR EQUAL.

PLAN
NOT TO SCALE

ELEVATION
BIKE-RACK
NOT TO SCALE

PLAN

SECTION

1. 3" X 6" TREE GRATE
2. 4" X 8" TREE GRATE
3. TREE GUARD SHIPS IN TWO PIECES BOLTS TOGETHER WITH 1/2" BOLT HEAD CAP SCREWS IN 4 PLACES
4. SHIMS AS NEEDED FOR PLUMB-LEVEL
5. TREES GUARD BOLTS TO TREE GRATE WITH 1/2" BOLT (4 PLACES)
6. TREE GRATE

DETAIL A
7. ANGLE STOCK PERIMETER FRAME, SIZED TO COORDINATE WITH GRATE THICKNESS
8. CONCRETE SLAB
9. R2 REBAR, 6" LONG TYP.

DETAIL B
10. PERIMETER FRAME
11. TREE GRATE
12. ELEVATION BASE FLANGE
13. CLOCKかけて 0.188" WALL
14. BOLT 1/2" MIN.
15. CUSTOM EYE-LETS

NOTES:
1. GRATE IS CAST IN 2 PIECES 3/4" THICK
2. NO OPENINGS GREATER THAN 3/8"
3. BREAKOUTS AT 15" AND 19"

DETAIL

CITY OF OAKLAND
DEPARTMENT OF ENGINEERING AND CONSTRUCTION
E18TH STREET IMPROVEMENT PROJECT

BOTHWAYS ASSOCIATES

PROJECT NO. P23285

LANDSCAPE DETAILS

SCALE 1:100
SHEET NO. 7 OF 8

HALF SIZE