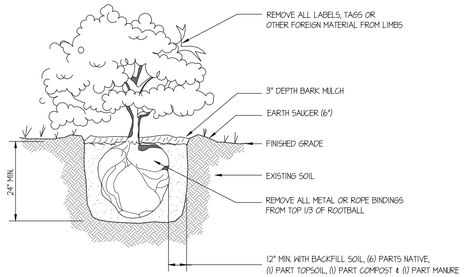
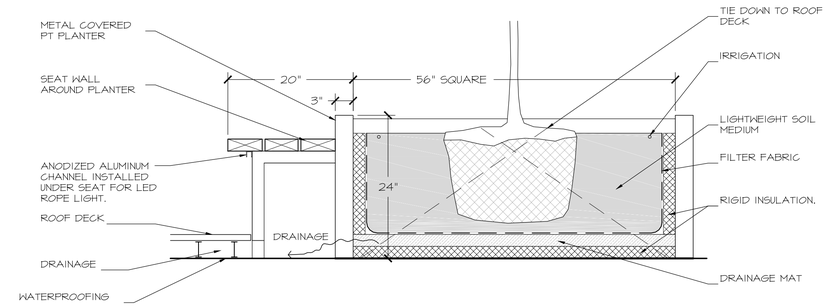


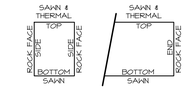
1 / L3.0 SHRUB PLANTING INSTALLATION

NOT TO SCALE

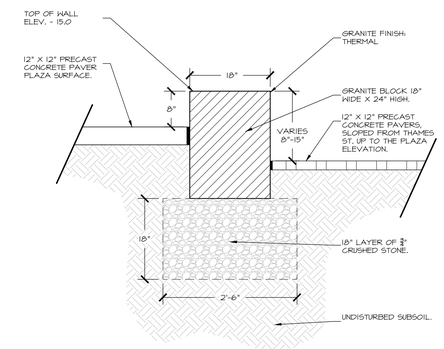


6 / L3.0 TREE PLANTER ROOFTOP

NOT TO SCALE

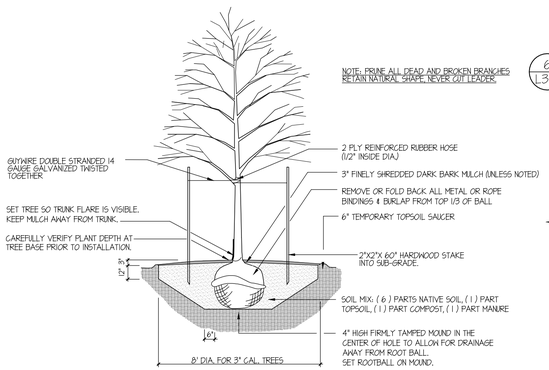


GRANITE BLOCK SURFACE TREATMENT



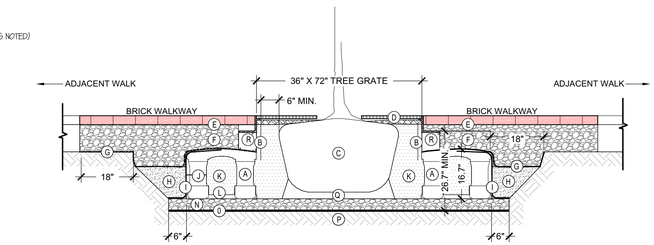
9 / L3.0 GRANITE BLOCK WALL W/ WINDSCREEN (PLAZA)

NOT TO SCALE



2 / L3.0 DECIDUOUS TREE PLANTING INSTALLATION

NOT TO SCALE



7 / L3.0 FLUSH TREE GRATE DETAIL (IX SILVA CELL SYSTEM)

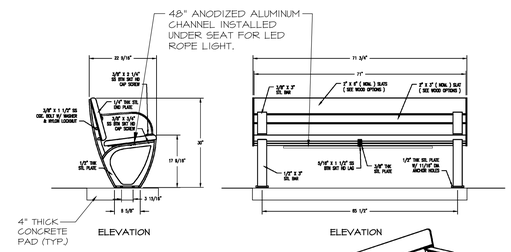
NOT TO SCALE

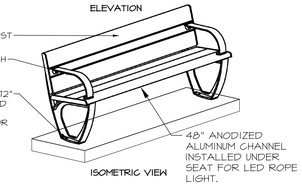
KEY PLAN

- (A) SILVA CELL IX SYSTEM (DECK, BASE, AND POSTS)
- (B) DEEPROOT UBI2-2 ROOT BARRIER. INSTALL DIRECTLY ADJACENT TO CONCRETE EDGE RESTRAINT
- (C) TREE ROOT PACKAGE, SIZE VARIES
- (D) NEENAH FOUNDRY TREE GRATE R-8808 (36" X 72")
- (E) BRICK PAVERS INSTALLED IN ACCORDANCE WITH CITY OF PORTLAND TECHNICAL STANDARDS & CIVIL DRAWINGS.
- (F) AGGREGATE BASE COURSE INSTALLED IN ACCORDANCE WITH CITY OF PORTLAND TECHNICAL STANDARDS & CIVIL DRAWINGS.
- (G) GEOTEXTILE TO EDGE OF EXCAVATION
- (H) BACKFILL, TO WITHIN 4-6" BELOW TOP OF SILVA CELL DECKS. INSTALL IN 8" LIFTS, EACH COMPACTED TO 95% PROCTOR.
- (I) GEOGRID TO LINE PERIMETER OF SYSTEM WITH 6" TOE (OUTWARD FROM BASE) AND 12" EXCESS (OVER TOP OF DECK)
- (J) 3/16"x14" ZIP TIES, SECURING GEOGRID TO SILVA CELLS
- (K) PLANTING SOIL. INSTALL IN 12" LIFTS, EACH COMPACTED TO 70-80% PROCTOR
- (L) SILVA CELL BASE SLOPE, 5% MAX
- (M) 0" to 4" SPACING BETWEEN SILVA CELLS AT BASE
- (N) 4" MIN. AGGREGATE SUB BASE, COMPACTED TO 95% PROCTOR.
- (O) GEOTEXTILE FABRIC, PLACED BELOW AGGREGATE SUB BASE
- (P) SUBGRADE, COMPACTED TO 95% PROCTOR
- (Q) PLANTING SOIL BELOW TREE ROOT PACKAGE, COMPACTED TO 85-90% PROCTOR
- (R) CONCRETE AND STEEL ANGLE EDGE RESTRAINT BETWEEN AGGREGATE BASE COURSE AND TREE OPENING

NOTES:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS
2. DO NOT SCALE DRAWINGS
3. PROVIDE SUPPLEMENTAL IRRIGATION FOR SEASONAL DROUGHT SUPPORT OF TREES & SOIL

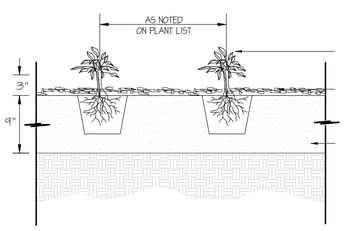




BENCH NOTES:
MANUFACTURER: DUMOR, INC.
MODEL: #472
BACKREST: IPE
SEAT: IPE
LENGTH: 6 FT
SUPPORT: S-2 (SURFACE MOUNT)
ARMRESTS: YES, EACH END.
FINISH COLOR: T.B.D.

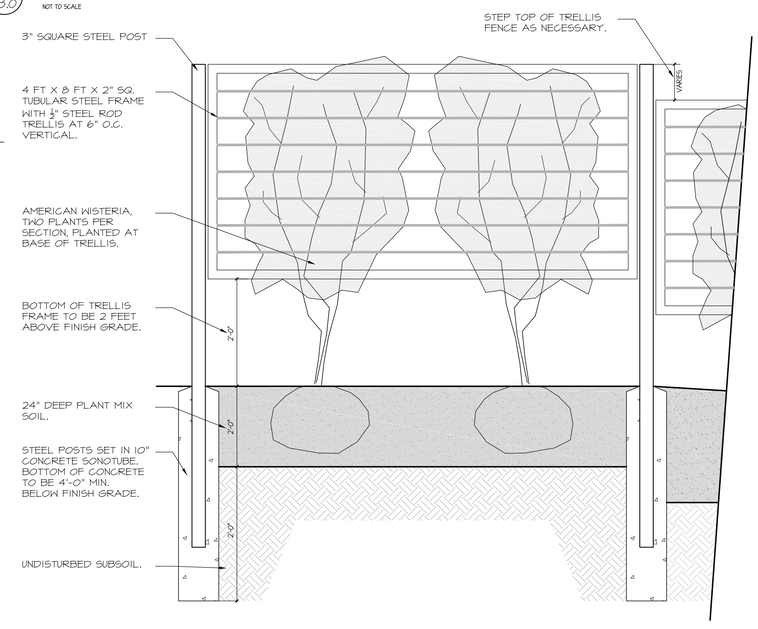
10 / L3.0 BENCH DETAIL

NOT TO SCALE



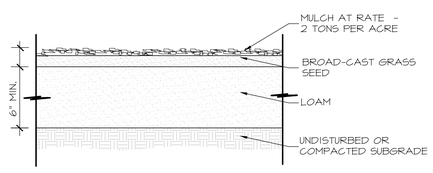
3 / L3.0 GROUNDCOVER/PERENNIAL PLANT INSTALLATION

NOT TO SCALE



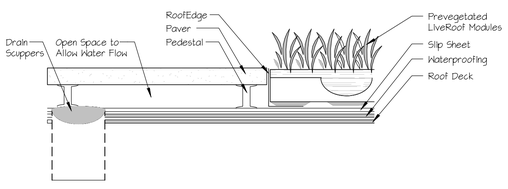
8 / L3.0 6 FT TALL GREEN VEGETATED FENCE

NOT TO SCALE



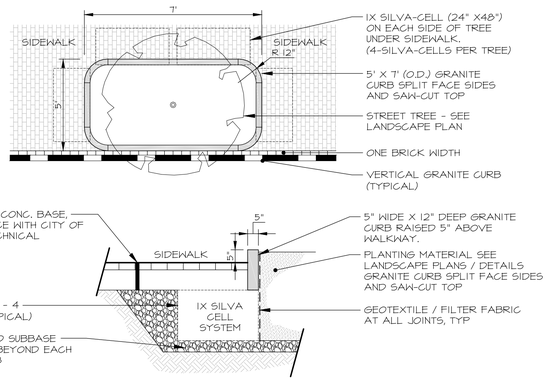
4 / L3.0 LOAM AND SEED

NOT TO SCALE



5 / L3.0 PRE-VEGETATED GREEN ROOF MODULES

NOT TO SCALE



11 / L3.0 RAISED GRANITE TREE PLANTER

NOT TO SCALE

Stantec

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Scarborough, Maine 04074-8929
Tel. 207.883.3355
www.stantec.com

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Consultants

MOHR & SEREDIN
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18 Pleasant Street
Portland, Maine 04101
207-871-0003

Notes

Revision	By	Appd.	YY.MM.DD
3 ISSUED FOR CONSTRUCTION/FINAL PLANS	M&S	SBM	17.10.20
2 REV1 FINAL SITE PLAN PLANNING BOARD SUBMISSION	M&S	SBM	17.10.10
1 FINAL SITE PLAN PLANNING BOARD SUBMISSION	M&S	SBM	17.10.6

File Name: 978-Details-MS 10.5.17	M&S	SBM	TS	17.10.10
P.E. STEPHEN R. BUSHEY	DWN.	CHKD.	DSGN.	DATE

Permit-Seal

LICENSED LANDSCAPE ARCHITECT STEPHEN B. MOHR No. 179 STATE OF MAINE 10-20-17

Client/Project

0 HANCOCK LLC

THAMES STREET SITE

PORTLAND, MAINE

Title

LANDSCAPE DETAILS

Project No. 195350450

Scale N.T.S.

Sheet

L-3.0

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