

GREEN SCORE LEGEND

SOILS

LANDSCAPED AREA WITH A SOIL DEPTH
=> 24 INCHES

PERVIOUS PAVING WITH MORE THAN 24
INCHES OF SUBSURFACE SOIL OR GRAVEL

ENGINEERED LANDSCAPE

GREEN ROOF WITH 10" - 24" OF
GROWTH MEDIUM

PLANTS

VEGETATION LESS THAN TWO (2)
FEET TALL AT MATURITY

VEGETATION AT LEAST (2) FEET
TALL AT MATURITY

TREES

SMALL TREE

LARGE TREE

GREEN SCORECARD

DIRECTIONS:

1. Enter the Lot Area in square feet to the right >>>

2. Enter the area in square feet or the number of landscape elements

	Area or Number	Sq Ft Credit	Multiplier	Weighted Area	Score Value
Landscaped area with a soil depth less than 24 inches (enter square feet)	0	actual sq ft	0.3	0	0.000
Landscaped area with a soil depth equal to or greater than 24 inches (enter square feet)	1,099	actual sq ft	0.6	659.4	0.018
Pervious Paving with 6 to 24 inches of subsurface soil or gravel (enter square feet)	0	actual sq ft	0.2	0	0.000
Pervious Paving with more than 24 inches of subsurface soil or gravel (enter square feet)	1,430	actual sq ft	0.5	715	0.020
Turf grass, mulch, and inorganic surfacing materials (enter square feet)	0	actual sq ft	0.1	0	0.000
Vegetation less than two (2) feet tall at maturity (enter square feet) Bonus: native, publicly visible, irrigation (+0.3)	900	actual sq ft	0.5	450	0.012
Vegetation at least two (2) feet tall at maturity (enter number of individual plants) Bonus: native, publicly visible, irrigation (+0.3)	23	12	0.6	165.6	0.005
Small Tree (enter number of trees) Bonus: native, high-value species, publicly visible, irrigation (+0.4)	4	50	1	200	0.006
Large Tree (enter number of trees) Bonus: native, high-value species, publicly visible, irrigation (+0.4)	7	450	1	3150	0.087
Preserved Tree (enter DBH)	0	65	0.8	0	0.000
Vegetated Wall (enter square feet)	0	actual sq ft	0.1	0	0.000
Rain gardens, bioswales, and stormwater planters (enter square feet)	0	actual sq ft	1.0	0	0.000
Green Roof with up to 6" of growth medium (enter square feet)	0	actual sq ft	0.1	0	0.000
Green Roof with 6"-10" of growth medium (enter square feet)	0	actual sq ft	0.4	0	0.000
Green Roof of 10"-24" growth medium (enter square feet) Bonus: native, irrigation (+0.2)	2500	actual sq ft	0.8	2000	0.055
Green Roof of over 24" growth medium	N/A				
Calculate as if soils, groundcovers, plants, and trees					
Green Score = 0.202					

PRELIMINARY GREEN SCORE = 0.20

- GREEN SCORE NOTES:
- 1. SITE IS IN THE HIRE-RISE (HR) ZONING DISTRICT. (MIN. 0.20 GREEN SCORE REQUIRED)
 - 2. REFER TO L-300 FOR DETAIL PLANTING PLAN & PLANTING SCHEDULE SHOWING PROPOSED PLANT SPECIES & SIZES
 - 3. REFER TO DETAIL SHEETS FOR SUPPORTING EVIDENCE OF PROPOSED DEPTH CONDITIONS OF PLANTING SOILS

REVISIONS

#	DATE	DESCRIPTION

Leggat McCall - DLJ

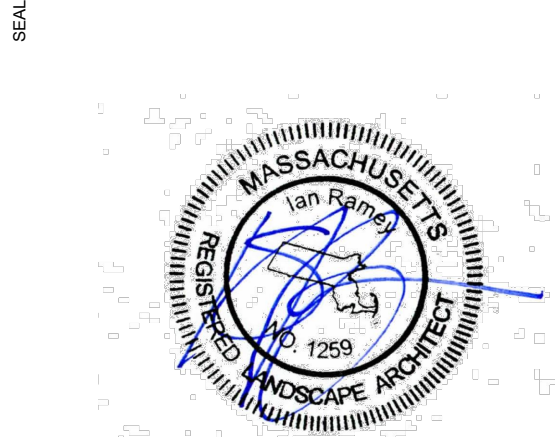
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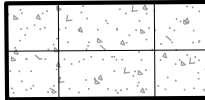
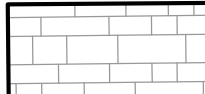


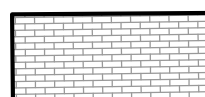




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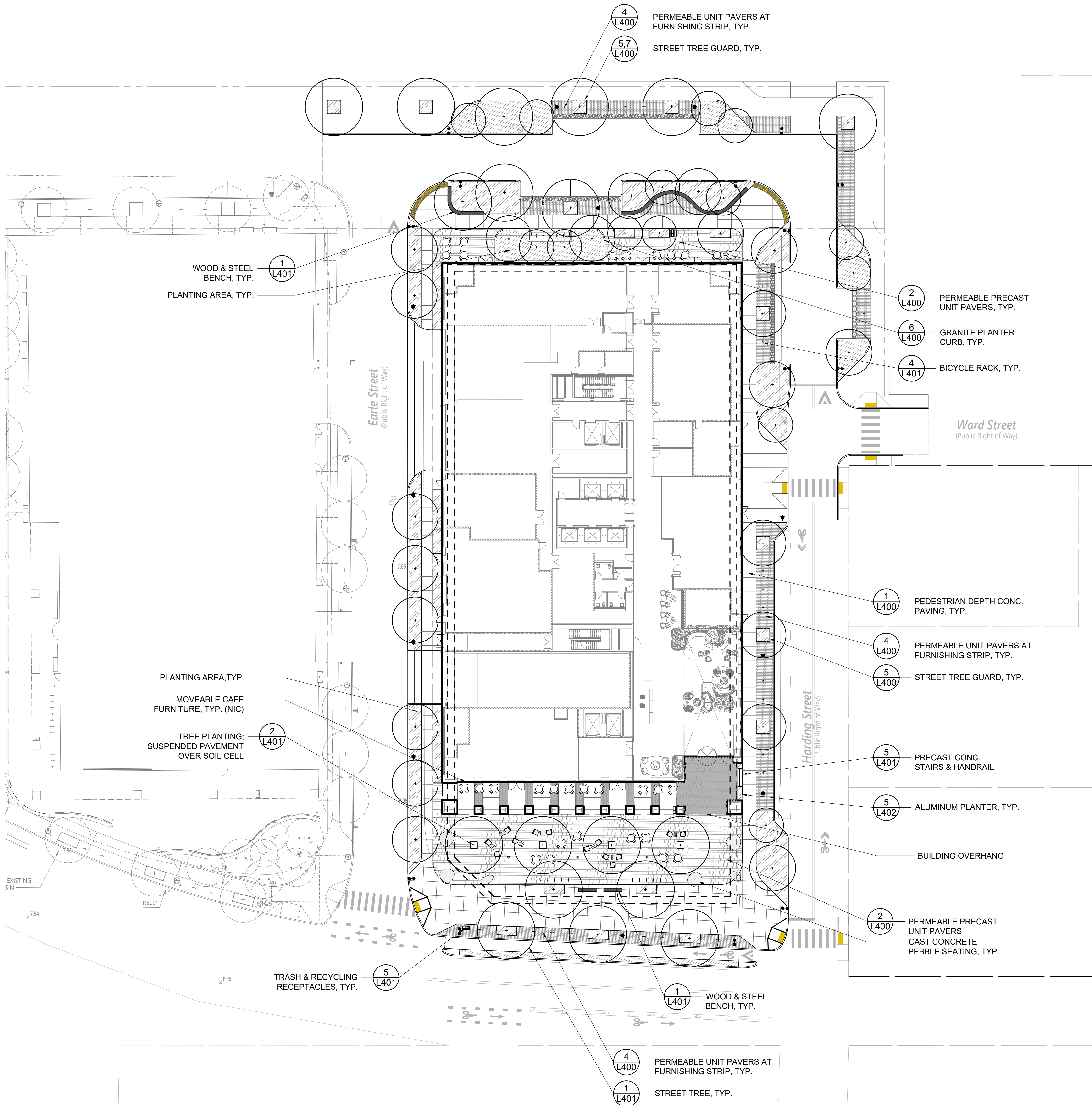


SITE PLAN
APPLICATION

GREEN SCORE PLAN

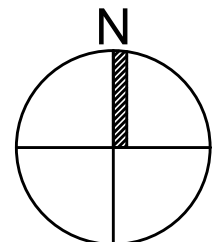
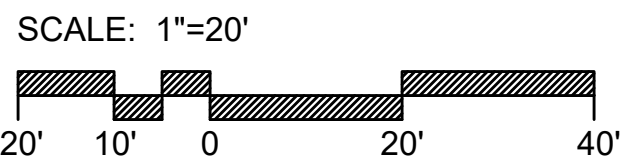
MATERIALS LEGEND

	PEDESTRIAN DEPTH CONCRETE PAVING	1 L400		
	PERMEABLE PRECAST UNIT PAVERS	2 L400		
	PRECAST UNIT PAVERS	7 L400		
	PLANTING AREA - REFER TO L300	1 L402	3 L402	4 L402
	PERMEABLE AMENITY ZONE UNIT PAVERS	4 L400		
- - - - - LIMIT OF WORK				
PROPERTY LINE				
	BICYCLE RACKS	4 L401		
	ORNAMENTAL BOLLARD	6 L401		
	PEDESTRIAN LIGHT, SEE ELECTRICAL DRAWINGS			
	VEHICULAR LIGHT, SEE ELECTRICAL DRAWINGS			



LANDSCAPE MATERIAL NOTES

1. THE CONTRACTOR SHALL REVIEW ALL DRAWINGS AND SPECIFICATIONS TO DETERMINE THE TOTAL SCOPE OF WORK AND ALL REQUIRED COORDINATION.
2. THE CONTRACTOR IS RESPONSIBLE FOR A THOROUGH SITE EXAMINATION TO SATISFY HIM OR HERSELF AS TO THE ACTUAL SITE CONDITIONS BEFORE SUBMISSION OF BIDS.
3. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO EXCAVATION.
4. CONTRACTOR SHALL ARRANGE PRE-INSTALLATION CONFERENCES AT PROJECT SITE FOR STONE WALLS AND PAVEMENT WORK. ATTENDEES SHALL INCLUDE OWNER'S REPRESENTATIVE, LANDSCAPE ARCHITECT, GENERAL CONTRACTOR AND ALL SUB-CONTRACTORS DIRECTLY CONCERNED WITH THE WORK.
5. CONTRACTOR SHALL PREPARE SUBMITTALS TO THE LANDSCAPE ARCHITECT FOR ALL COMPONENTS OF THE FINISHED WORK, INCLUDING SHOP DRAWINGS, PRODUCT DATA, MATERIAL CERTIFICATIONS, MIX DESIGNS AND SAMPLES.
6. CONTRACTOR SHALL FURNISH AND INSTALL CONSTRUCTED SAMPLES (MOCK-UPS) DEMONSTRATING ALL COMPONENTS OF THE DESIGN, INCLUDING FINISHED EXPOSED EDGES AND SURFACES, COLORS AND JOINTING FOR REVIEW AND APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTING FINAL WORK. MOCK-UPS MAY BE PART OF THE FINAL CONSTRUCTION. MOCK-UPS SHALL BE MAINTAINED AND PROTECTED THROUGHOUT THE DURATION OF THE PROJECT AND WILL SERVE AS PROJECT STANDARD. CONTRACTOR SHALL DEMOLISH AND RECONSTRUCT MOCK-UP UNTIL APPROVAL FROM LANDSCAPE ARCHITECT. MOCK-UPS SHALL INCLUDE: ONE FULL HEIGHT AND WIDTH BY 6' LONG STONE WALL SECTION AND ONE 6' X 6' PANEL OF EXPOSED AGGREGATE CONCRETE PAVEMENT.
7. THE DIMENSIONS OF PAVEMENT JOINTS AS SHOWN ON THE DRAWINGS ARE TO THE CENTER LINE OF EACH TYPE OF JOINT EXCEPT WHERE PAVEMENT MEETS A VERTICAL FACE; AT THIS LOCATION DIMENSIONS ARE TO THE VERTICAL FACE. THE DIMENSIONS SHOWN ON DRAWINGS SHOW DESIGN INTENT AND MUST BE FIELD VERIFIED PRIOR TO PREPARATION OF SHOP DRAWINGS. ALL ALIGNMENTS SHALL BE INSTALLED AS SHOWN.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DOCUMENTING THE LOCATIONS OF ALL EXISTING SITE ELEMENTS TO BE RESET IN THEIR SAME HORIZONTAL LOCATION.
9. THE CONTRACTOR IS RESPONSIBLE FOR ALL DAMAGE INSIDE OR OUTSIDE OF LIMIT OF WORK LINE DUE TO HIS/HER CONSTRUCTION OPERATIONS.
10. STORAGE AREAS FOR THE GENERAL CONTRACTOR'S EQUIPMENT AND MATERIALS SHALL BE LOCATED WITHIN THE LIMITS OF WORK AS APPROVED BY THE LANDSCAPE ARCHITECT.
11. WHERE NEW PAVING MEETS EXISTING PAVING, MEET LINE AND GRADE OF EXISTING WITH NEW CONSTRUCTION.
12. AT ALL LOCATIONS WHERE EXISTING BITUMINOUS CONCRETE PAVEMENT ABUTS NEW CONSTRUCTION, THE EDGE OF THE EXISTING PAVEMENT SHALL BE SAWCUT TO A CLEAN SMOOTH EDGE.



REVISIONS		
#	DATE	DESCRIPTION

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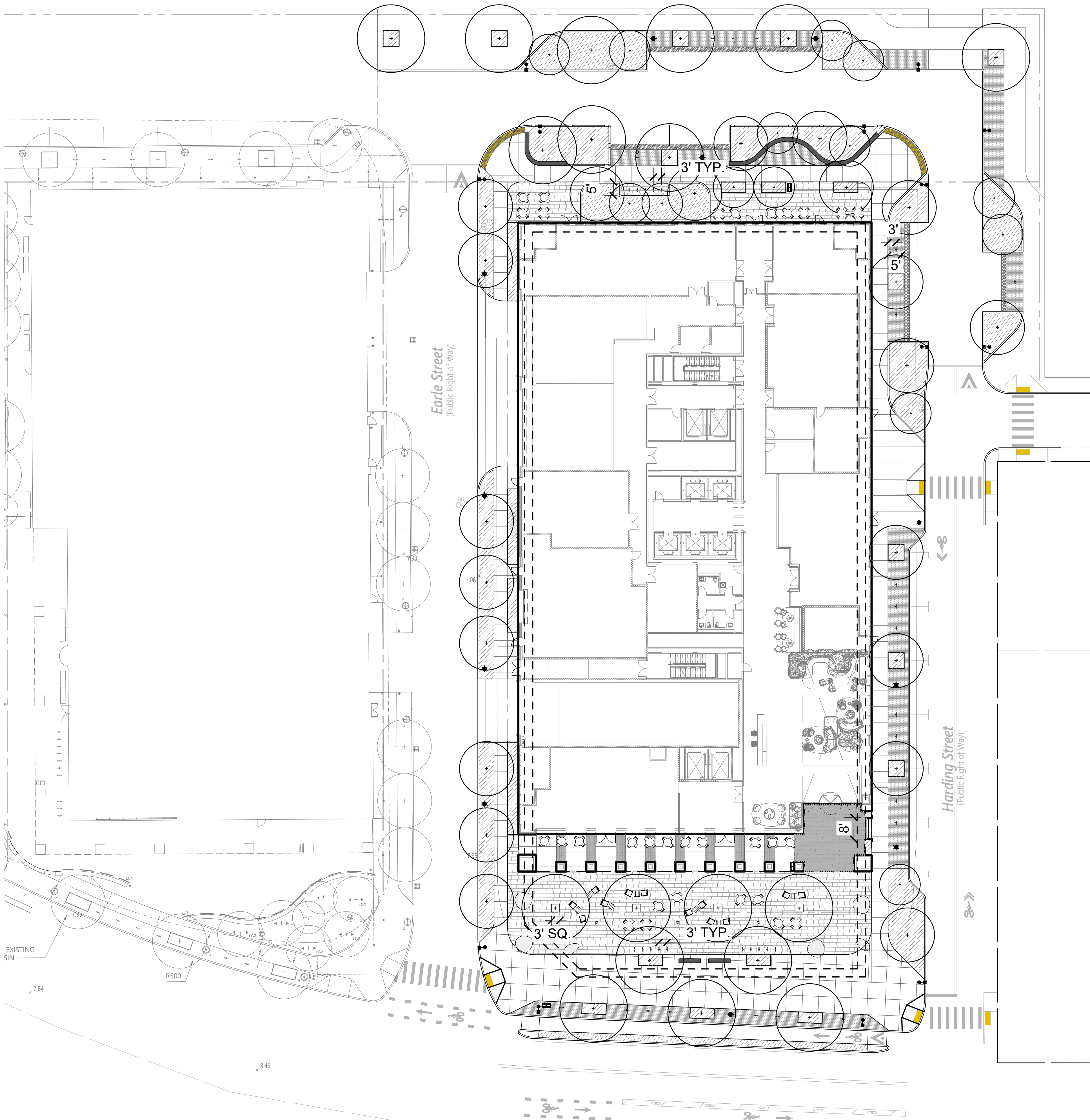
TITLE

DRAWING TITLE

MATERIAL PLAN

SCALE 1" = 20' PROJECT # 2150.00 (CW) DATE ISSUED 7/13/2022

L2



LAYOUT LEGEND

- POB POINT OF BEGINNING
- CENTERLINE FOR LAYOUT
- R 5 5'-0" RADIUS
- C CENTER LINE OF OBJECT
- VIF VERIFY DIMENSION IN FIELD
- EQ EQUAL
- ALIGN EDGES OR FACES

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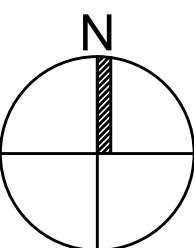
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LANDSCAPE LAYOUT NOTES

- THE SITE PLAN IS BASED ON EXISTING CONDITIONS INFORMATION PROVIDED BY OTHERS. COPLEY WOLFF DESIGN GROUP IS NOT RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS INFORMATION.
- THE CONTRACTOR SHALL VERIFY ALL CONDITIONS IN THE FIELD AND REPORT ANY AND ALL DISCREPANCIES TO THE OWNER'S REPRESENTATIVE. ANY ALTERATIONS TO THESE DRAWINGS MADE IN THE FIELD SHALL BE PROMPTLY REPORTED BY THE CONTRACTOR TO THE OWNER'S REPRESENTATIVE AND RECORDED ON RECORD DRAWINGS.
- THE CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE IMMEDIATELY OF ANY AND ALL CONFLICTS BETWEEN PROPOSED SITE WORK AND WORK OF ALL OTHER TRADES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE INSIDE AND OUTSIDE THE LIMIT OF WORK LINE DUE TO CONTRACT OPERATIONS. CONTRACTOR SHALL RESTORE DAMAGED AREAS BEYOND CONTRACT LIMITS TO THEIR ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR SHALL CONTACT THE PROPER AUTHORITIES IN WRITING TO CONFIRM THE LOCATIONS OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. ANY DAMAGE DUE TO THE FAILURE OF THE CONTRACTOR TO CONTACT AUTHORITIES SHALL BE BORNE BY THE CONTRACTOR. THE CONTRACTOR SHALL REPAIR ANY DAMAGE INCURRED DURING CONSTRUCTION TO EXISTING UTILITIES SCHEDULED TO REMAIN AT NO COST TO THE OWNER.
- EXISTING STRUCTURES, IMPROVEMENTS, APPURTANCES AND VEGETATION TO REMAIN SHALL BE PROTECTED FROM DAMAGE. ANY DAMAGE TO EXISTING SITE IMPROVEMENTS TO REMAIN SHALL BE

- REPAIRED AT NO COST TO THE OWNER.
- THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF PERMITS AND LICENSES ISSUED BY COGNIZANT FEDERAL, STATE, AND LOCAL AGENCIES.
- THE CONTRACTOR SHALL COORDINATE ALL SITE UTILITY IMPROVEMENTS WITH PROPER AUTHORITIES.
- ALL LINES AND DIMENSIONS ARE PARALLEL OR PERPENDICULAR TO THE LINES FROM WHICH THEY ARE MEASURED UNLESS OTHERWISE INDICATED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING ALL LINES, GRADES, AND OTHER SURVEY CONTROL TO COMPLETE THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND PROTECTION OF THE SURVEY CONTROL REFERENCE POINTS AND LOCATION STAKES. THE CONTRACTOR SHALL EMPLOY A MASSACHUSETTS-LICENSED REGISTERED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER, FAMILIAR WITH BUILDING CONSTRUCTION, WHO SHALL ESTABLISH LINES AND LEVELS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CORRECT LOCATION OF THE PROPOSED SITE FEATURES.
- DIMENSIONS ARE APPROXIMATE BASED ON TAKE OFF FROM SURVEY. ACTUAL DIMENSIONS MAY VARY. NOTIFY THE OWNER'S REPRESENTATIVE IN THE EVENT OF DIMENSIONAL DISCREPANCIES.
- THE CONTRACTOR TO STAKE OUT LAYOUT FOR APPROVAL PRIOR TO EXCAVATION.
- THE CONTRACTOR SHALL PREPARE SAMPLE PANELS FOR EACH PAVING TYPE FOR APPROVAL OF WORKMANSHIP, FINISHES, COLORS, AND JOINTING PRIOR TO FINAL INSTALLATION.
- SEE LANDSCAPE ARCHITECTURAL PLANS FOR LAYOUT OF MATERIALS AND SITE IMPROVEMENTS AND SEE CIVIL DRAWINGS FOR GRADING, DRAINAGE, UTILITIES, AND PARKING AND CURB LAYOUT.
- LANDSCAPE LAYOUT DRAWINGS ARE NOT TO BE USED FOR LAYOUT OF THE BUILDING ON THE SITE.

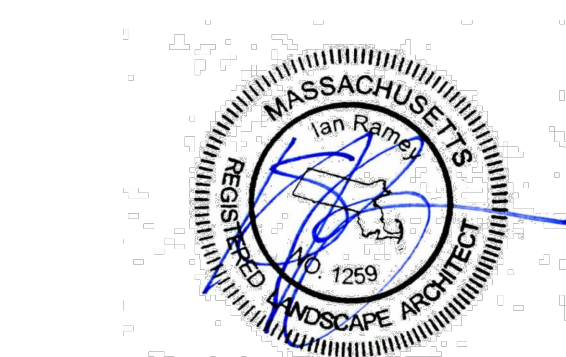
SCALE: 1"=20'



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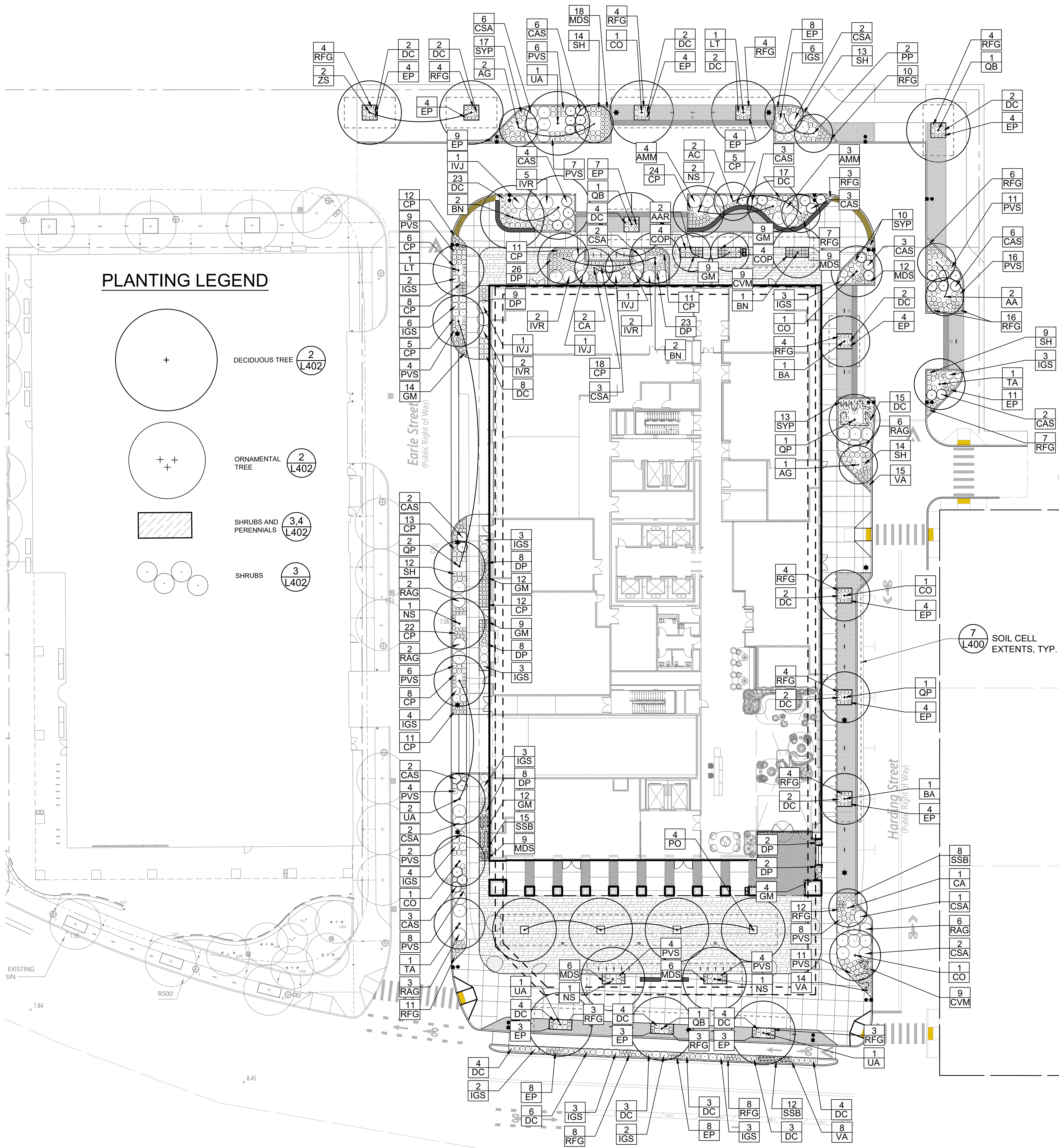
SITE PLAN APPLICATION

DRAWING TITLE

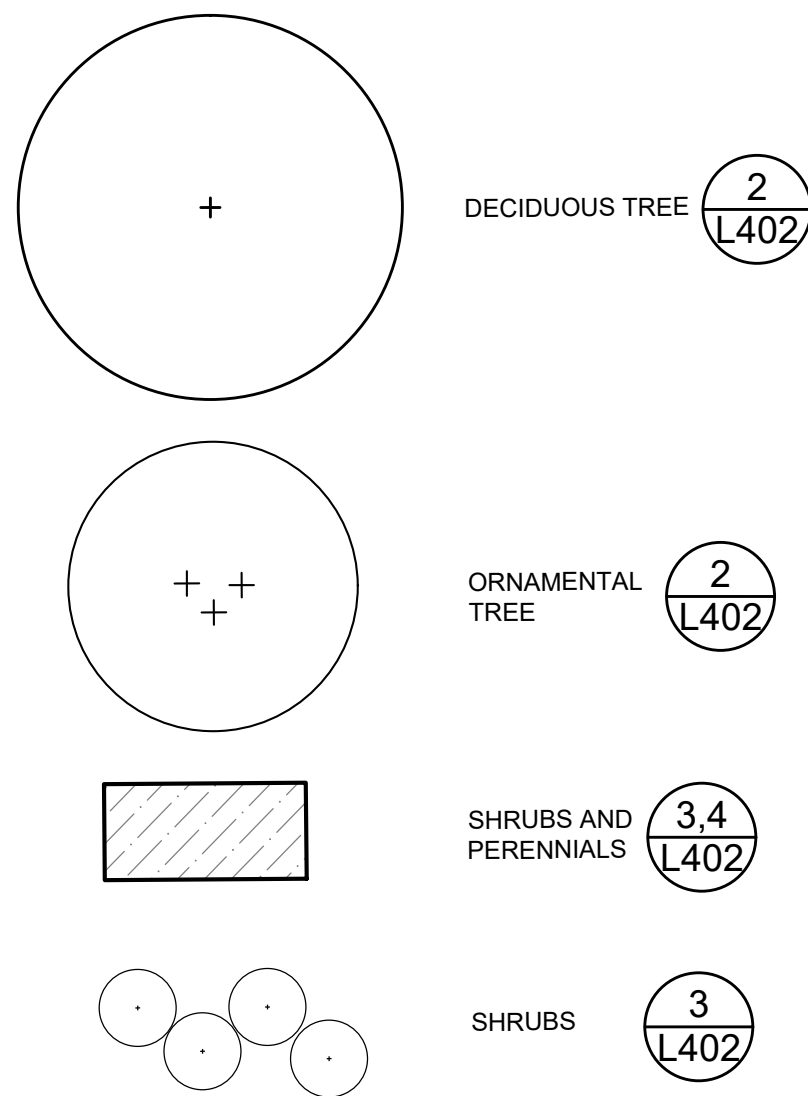
LAYOUT PLAN

SCALE 1" = 20' PROJECT # 2150.00 (CW) DATE ISSUED 7/13/2022

L3



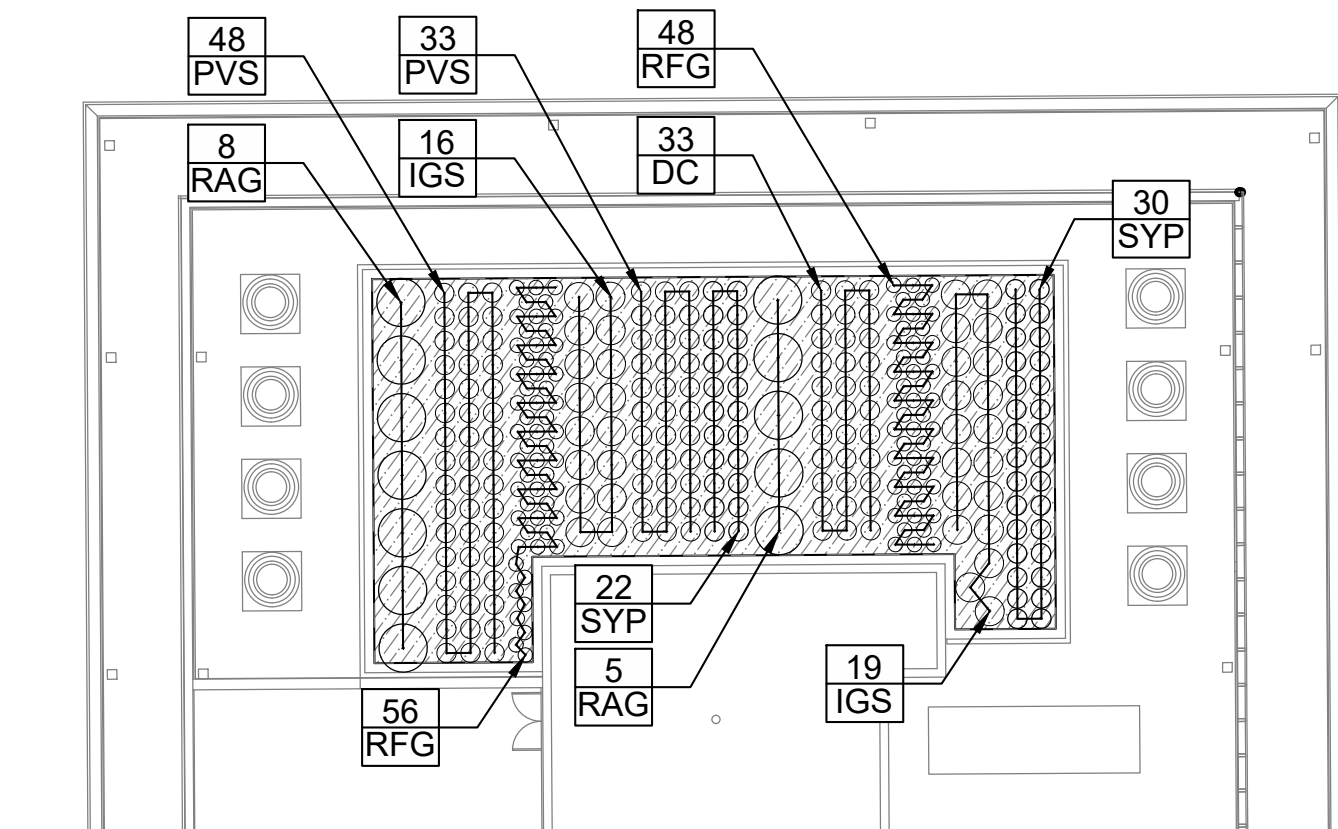
PLANTING LEGEND



PLANT SCHEDULE

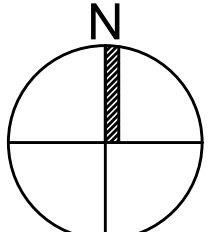
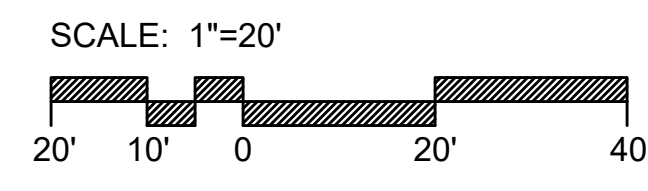
SYM.	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS
Deciduous Shade Trees						
BA	2	Betula alleghaniensis	Yellow Birch	2.5" - 3" Cal.	B&B	
BN	5	Betula nigra 'Northern Tribute'	Northern Tribute River Birch	2.5" - 3" Cal.	B&B	Bioretention; Multi-stem
CO	5	Carya ovata	Shagbark Hickory	2.5" - 3" Cal.	B&B	
LT	2	Liriodendron tulipifera	Tulip Tree	2.5" - 3" Cal.	B&B	
NS	5	Nyssa sylvatica	Black Tupelo	2.5" - 3" Cal.	B&B	Bioretention
PO	4	Platanus occidentalis	American Sycamore	2.5" - 3" Cal.	B&B	
QB	3	Quercus bicolor	Swamp White Oak	2.5" - 3" Cal.	B&B	Bioretention
QP	4	Quercus palustris	Pin Oak	2.5" - 3" Cal.	B&B	
TA	2	Tilia americana	American Basswood	2.5" - 3" Cal.	B&B	
UA	5	Ulmus americana 'Jefferson'	Jefferson American elm	2.5" - 3" Cal.	B&B	Bioretention
ZS	2	Zelkova serrata 'Green Vase'	Green Vase Japanese Zelkova	2.5" - 3" Cal.	B&B	Bioretention
Ornamental Trees						
AA	2	Amelanchier arborea	Downy Serviceberry	Min.10' Height	B&B	Multi-stem
AAR	2	Amelanchier arborea 'Robin Hill'	Robin Hill Downy Serviceberry	2.5" - 3" Cal.	B&B	
AC	2	Amelanchier canadensis	Serviceberry (Shadblow)	Min.10' Height	B&B	Multi-stem
AG	3	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Apple Serviceberry	Min.10' Height	B&B	Multi-stem
CA	3	Cornus alternifolia	Alternate-leaf dogwood	Min.10' Height	B&B	Multi-stem
PP	2	Prunus pensylvanica	Pin Cherry	2.5" - 3" Cal.	B&B	Bioretention
Shrubs						
AMM	7	Aronia melanocarpa 'Morton'	Iroquois Beauty Black Chokeberry	#3	Cont.	60" O.C.
CAS	34	Clethra alnifolia 'Sixteen Candles'	Sixteen Candles Summersweet	#3	Cont.	48" O.C.
CSA	18	Cornus sericea 'Arctic Fire'	Arctic Fire Red Osier Dogwood	#3	Cont.	60" O.C.
IGS	82	Ilex glabra 'Shamrock'	Shamrock Inberry	#3	Cont.	36" O.C.
IVJ	4	Ilex verticillata 'Jim Dandy'	Jim Dandy Dwarf Male Winterberry	#3	Cont.	60" O.C.
IVR	11	Ilex verticillata 'Red Sprite'	Red Sprite Dwarf Female Winterberry	#3	Cont.	60" O.C.
RAG	32	Rhus aromatica 'Gro Low'	Gro-Low Fragrant Sumac	#3	Cont.	60" O.C.
Perennials, Ornamental Grasses and Groundcover						
COP	8	Comptonia peregrina	Sweet Fern	#2	Cont.	24" O.C.
CP	166	Carex pensylvanica	Pennsylvania Sedge	#1	Cont.	12" O.C.
CVM	18	Coreopsis verticillata 'Moonbeam'	Moonbeam Coreopsis	#2	Cont.	18" O.C.
DC	153	Deschampsia cespitosa	Tufted Hairgrass	#2	Cont.	24" O.C.
DP	86	Dennstaedtia punctilobula	Hay-Scented Fern	#2	Cont.	18" O.C.
EP	96	Echinacea purpurea	Pale Purple Coneflower	#2	Cont.	18" O.C.
GM	69	Geranium maculatum	Wild Geranium	#2	Cont.	12" O.C.
MDS	60	Monarda didyma 'Squaw'	Squaw Beebalm	#2	Cont.	18" O.C.
PVS	181	Panicum virgatum 'Shenandoah'	Shenandoah Switch Grass	#2	Cont.	24" O.C.
RFG	237	Rudbeckia fulgida 'Goldsturm'	Goldsturm Black-eyed Susan	#2	Cont.	18" O.C.
SH	62	Sporobolus heterolepis	Prairie Dropseed	#2	Cont.	24" O.C.
SSB	33	Schizachyrium scoparium 'The Blues'	The Blues Little Bluestem	#2	Cont.	18" O.C.
SYP	92	Symphoricarpon novae-angliae 'Purple Dome'	Purple Dome New England Aster	#2	Cont.	18" O.C.
VA	37	Vaccinium angustifolium	Lowbush Blueberry	#2	Cont.	24" O.C.

INTENSIVE GREEN ROOF



PLANTING AND SOIL NOTES

- IF DISCREPANCIES EXIST BETWEEN THE NUMBER OF PLANTS DRAWN ON THE PLANTING PLAN AND THE NUMBER OF PLANTS IN THE PLANT LIST, THE PLANTING PLAN SHALL GOVERN.
- ALL NEW PLANT MATERIAL SHALL CONFORM TO THE MINIMUM GUIDELINES ESTABLISHED FOR NURSERY STOCK PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSEYMEN, INC. IN ADDITION, ALL NEW PLANT MATERIAL FOR THE PROJECT SHALL BE OF SPECIMEN QUALITY.
- THE LANDSCAPE ARCHITECT SHALL ONLY REVIEW TREES THAT ARE IN THE GROUND AT THE NURSERY. NO PRE-DUG TREES WILL BE ACCEPTED, THEREFORE TIMING OF IN-GROUND REVIEWS MUST BE COORDINATED WITH EXPECTED INSTALLATION DATES.
- ALL NEW PLANTS TO BE BALLED & BURLAPPED OR CONTAINER GROWN, UNLESS OTHERWISE NOTED ON THE PLANT LIST.
- THE CONTRACTOR SHALL SUPPLY ALL NEW PLANT MATERIAL IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTING SHOWN ON THE DRAWINGS.
- ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES SHALL BE MADE WITH PLANTS OF EQUIVALENT OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF, COLOR, FRUIT AND CULTURE, AND ONLY AFTER WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT.
- ALL NEW PLANTS SHALL BE TAGGED AND APPROVED BY THE LANDSCAPE ARCHITECT AT THE NURSERY PRIOR TO DIGGING OR DELIVERY TO THE SITE.
- CONTRACTOR SHALL LOCATE AND VERIFY ALL EXISTING UTILITY LINES PRIOR TO PLANTING AND SHALL REPORT ANY CONFLICTS TO THE LANDSCAPE ARCHITECT.
- STAKE LOCATION OF ALL PROPOSED PLANTING FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO THE COMMENCEMENT OF PLANTING.
- NEW SHRUBS AND GROUNDCOVER SHALL BEAR THE SAME RELATIONSHIP TO GRADE AS IT BORE TO PREVIOUS GRADE. THE ROOT FLARE OF NEW TREES SHALL BE SET NO HIGHER THAN 1" ABOVE FINISH GRADE. NO TREES SHALL BE PLANTED BEFORE ACCEPTANCE OF ROUGH GRADING.
- ALL PLANT BEDS TO RECEIVE UN-DYED ORGANIC WOOD CHIPS AS PER SPECIFICATIONS.
- ALL EXISTING TREES TO REMAIN SHALL BE PROPERLY PROTECTED DURING CONSTRUCTION. PROTECTION TECHNIQUES SHALL BE REVIEWED AND APPROVED BY THE LANDSCAPE ARCHITECT.
- PRUNE TREES IN ACCORDANCE WITH THE SPECIFICATIONS.
- ALL PLANT MATERIAL SHALL BE MAINTAINED BY CONTRACTOR UNTIL FINAL ACCEPTANCE AND GUARANTEED FOR 1 CALENDAR YEAR.
- CONFIRM ALL QUANTITIES AGAINST PLANTING PLANS, GRADING PLANS, AND SPECIFICATIONS, INCLUDING SITE DISTURBANCE OUTSIDE OF THE LIMIT OF GRADING NECESSITATED TO FACILITATE CONSTRUCTION.
- WHERE SAND AND GRAVEL ARE SPECIFIED FOR A DRAINAGE LAYER, EXTEND DRAINAGE LAYER TO ASSOCIATED DRAIN LINES, DRAINAGE AREAS, OR DAYLIGHT.
- WHERE ONE SOIL TYPE MEETS ANOTHER SOIL TYPE, FORM A 1:1 SLOPED BOUNDARY TRANSITION.
- WHERE A SOIL PROFILE ENCROACHES WITHIN THE DRIP LINE OF EXISTING TREES, CONSULT WITH LANDSCAPE ARCHITECT PRIOR TO COMMENCING EXCAVATION.
- ALL EXCAVATION AND PLACEMENT OF SOILS WITHIN THE DRIP LINE OF EXISTING TREES TO BE PERFORMED BY HAND.
- SCARIFY SUBGRADE AS SPECIFIED BEFORE PLACEMENT OF ANY PLANTING SOILS.
- DO NOT PLACE OR HANDLE SOILS THAT ARE WET.
- PROTECT ALL EXISTING SOILS AGAINST COMPACTION, CONTAMINATION WITH CONSTRUCTION MATERIALS, AND ALL DISTURBANCE.
- CONTRACTOR IS RESPONSIBLE FOR ACTUAL SITE CONDITIONS, COORDINATION OF SOILS PLACEMENT, AND PLANTING SUBDRAINAGE.
- DO NOT PLACE ANY PLANTING SOIL PRIOR TO INSPECTION BY LANDSCAPE ARCHITECT.
- EXTENTS OF SILVA CELLS (SOIL CELL SYSTEM) ARE APPROXIMATE, BUT WILL PROVIDE A MINIMUM OF 1,000 C.F. OF GROWING MEDIUM FOR EACH TREE.



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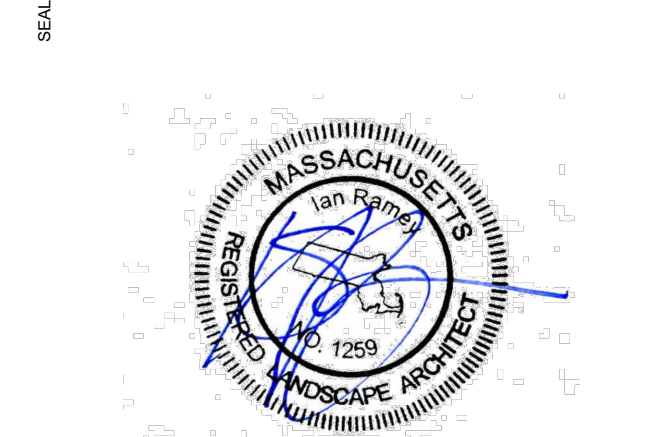
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SITE PLAN APPLICATION

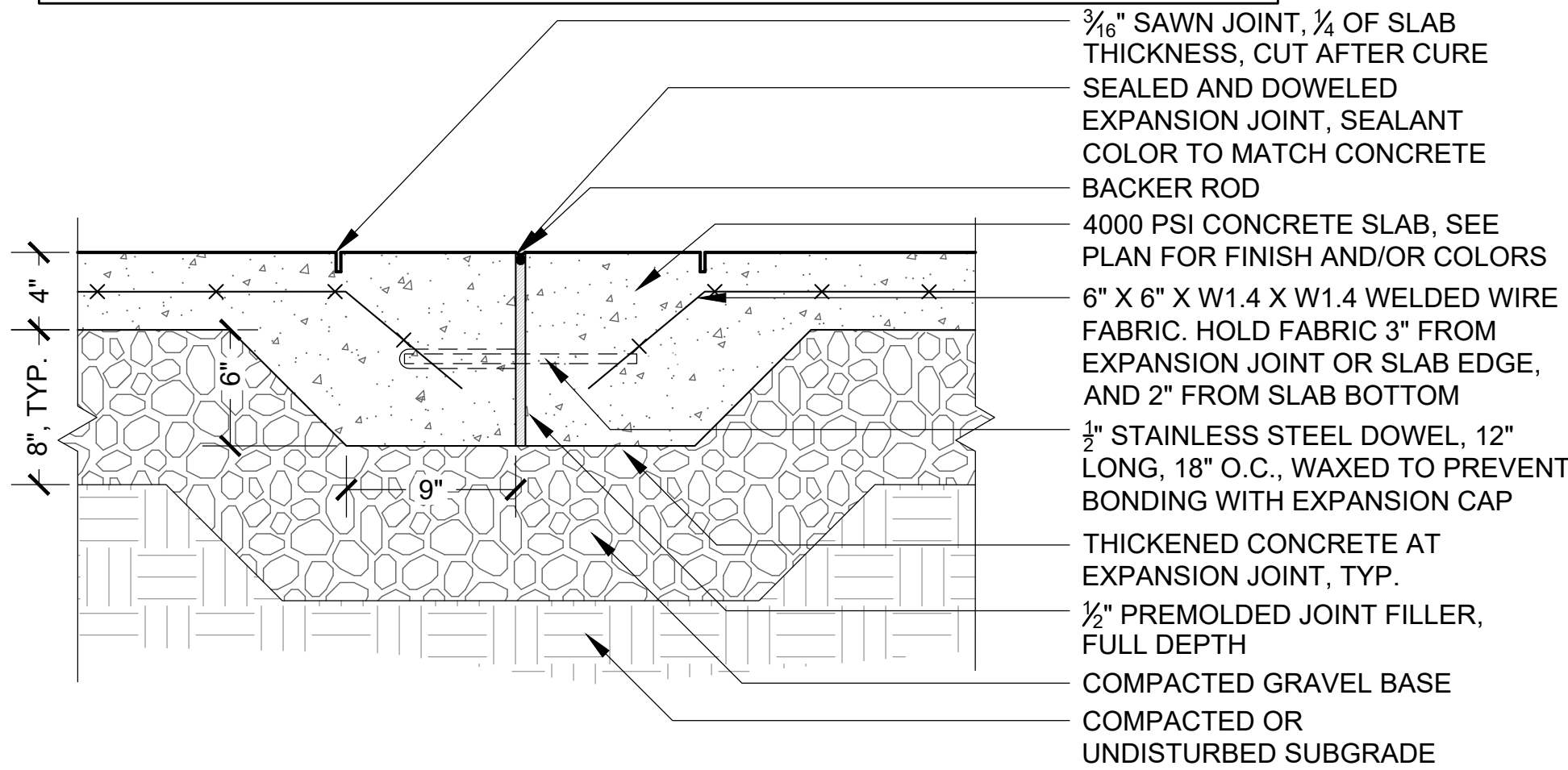
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PLANTING PLAN

SCALE 1" = 20' PROJECT # 2150.00 (CW) DATE ISSUED 7/13/2022

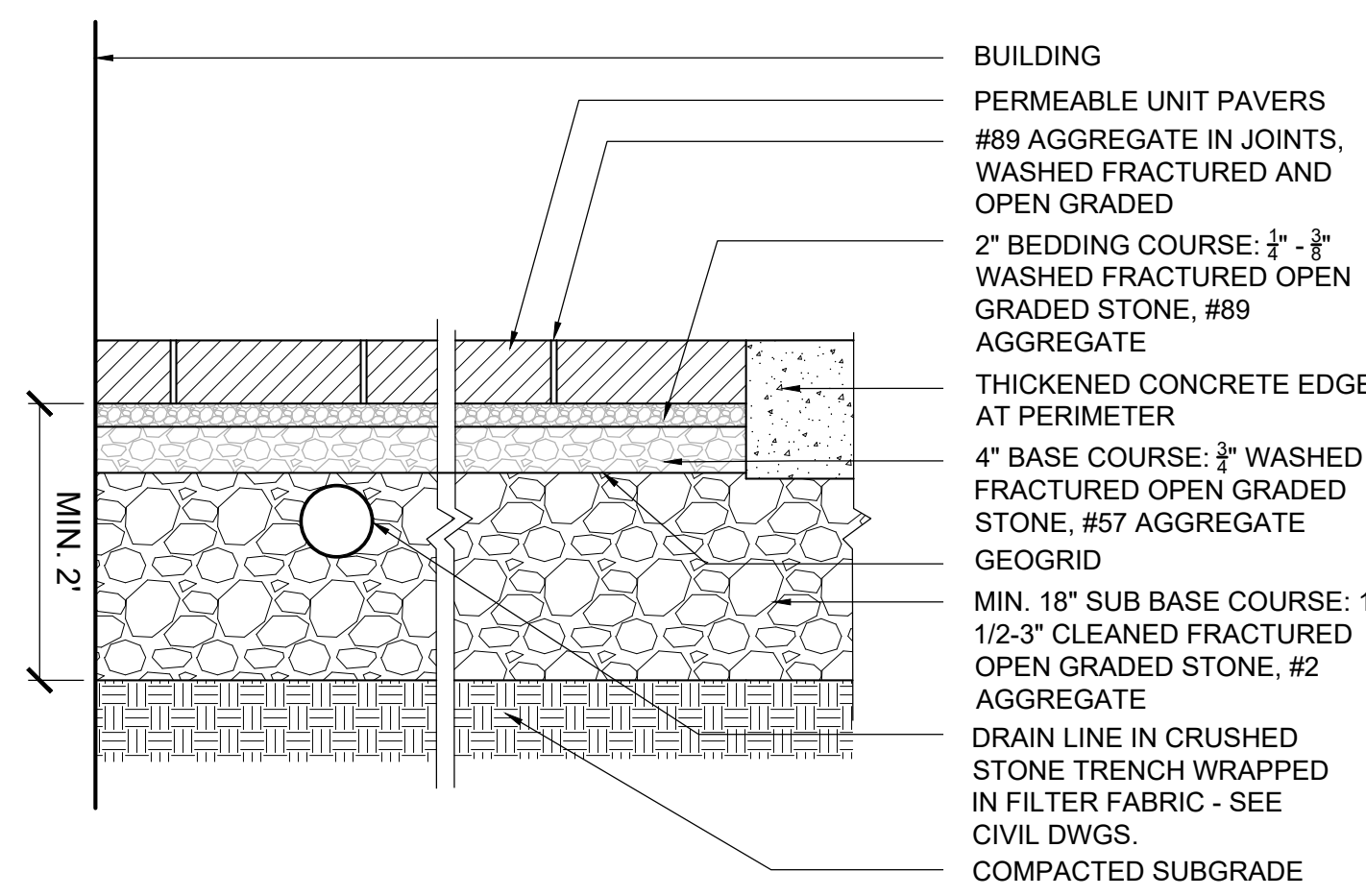
L4

- NOTE:
1. CONTROL JOINTS EVERY 5' UNLESS OTHERWISE SHOWN ON PLAN.
 2. PROVIDE EXPANSION JOINT EVERY 20' UNLESS OTHERWISE SHOWN ON PLAN.
 3. PROVIDE EXPANSION JOINT WITH SEALANT WHERE CONCRETE PAVEMENT ABUTS CURBS, WALLS, AND BUILDING FACES.
 4. PROVIDE 10" DEEP THICKENED EDGE AT PLANTING BEDS, 6" WIDTH.



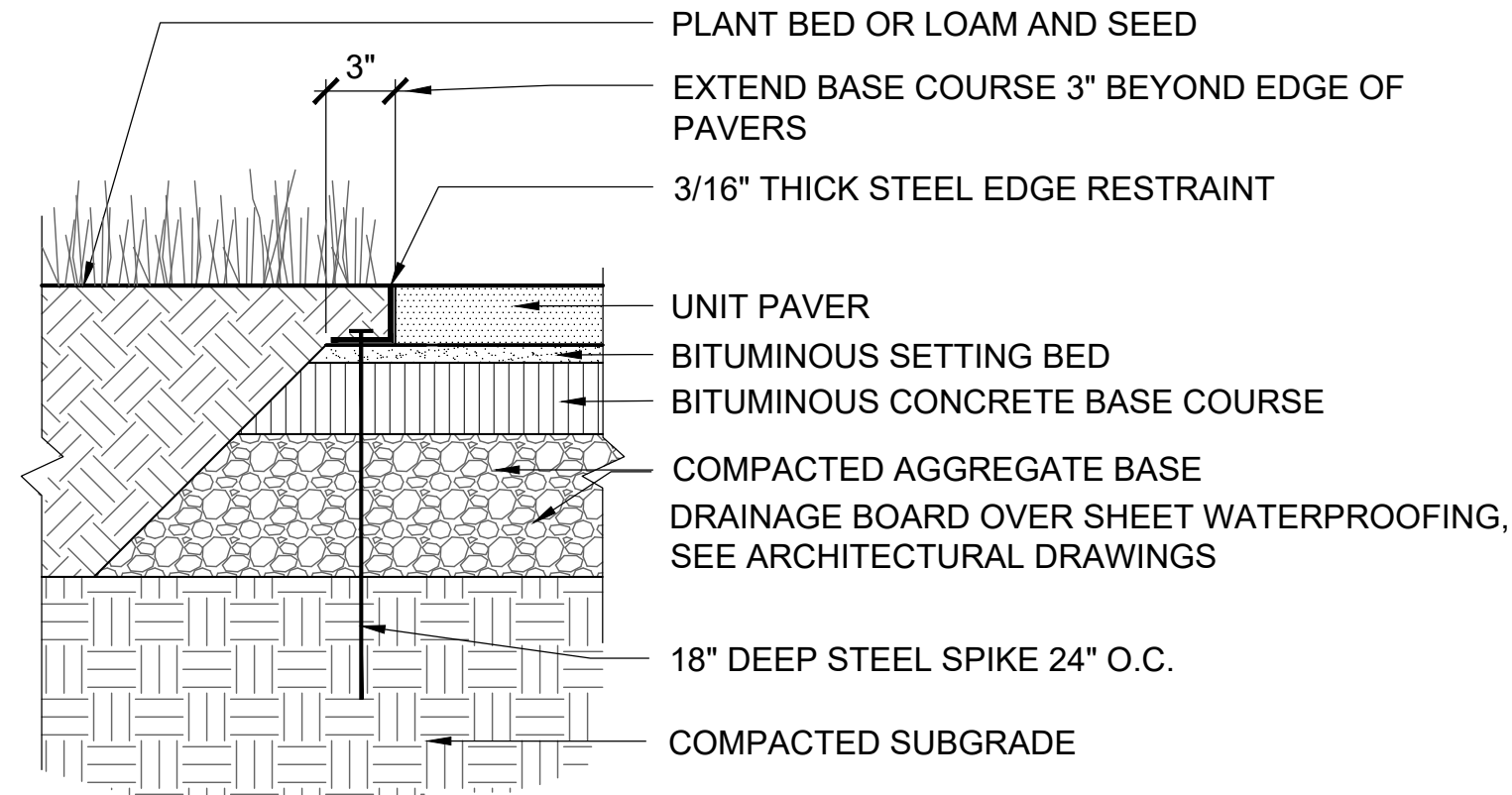
1 PEDESTRIAN CONCRETE PAVING ON GRADE

SCALE: 1-1/2" = 1'-0"



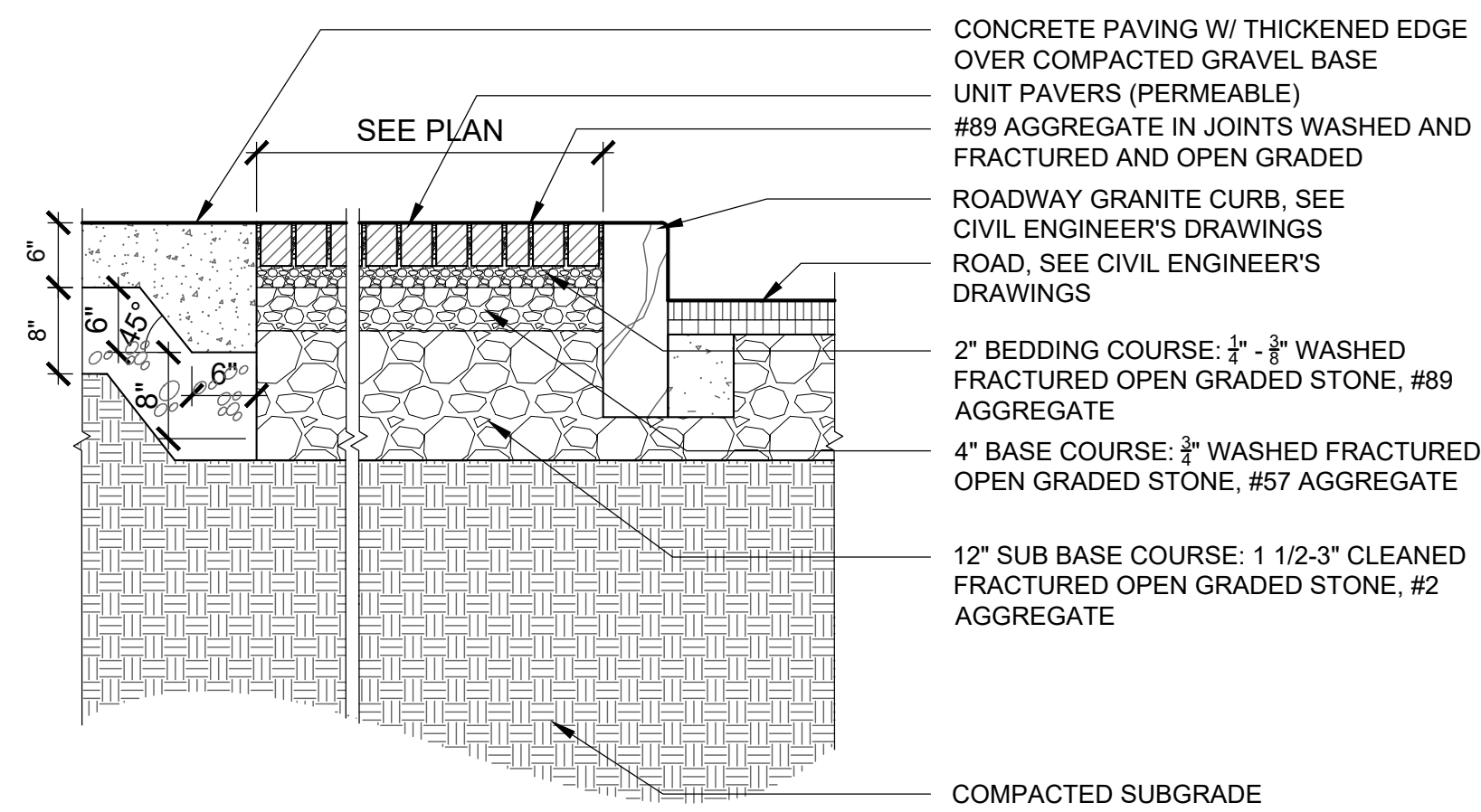
2 PERMEABLE UNIT PAVER - PEDESTRIAN

SCALE: 3/4" = 1'-0"



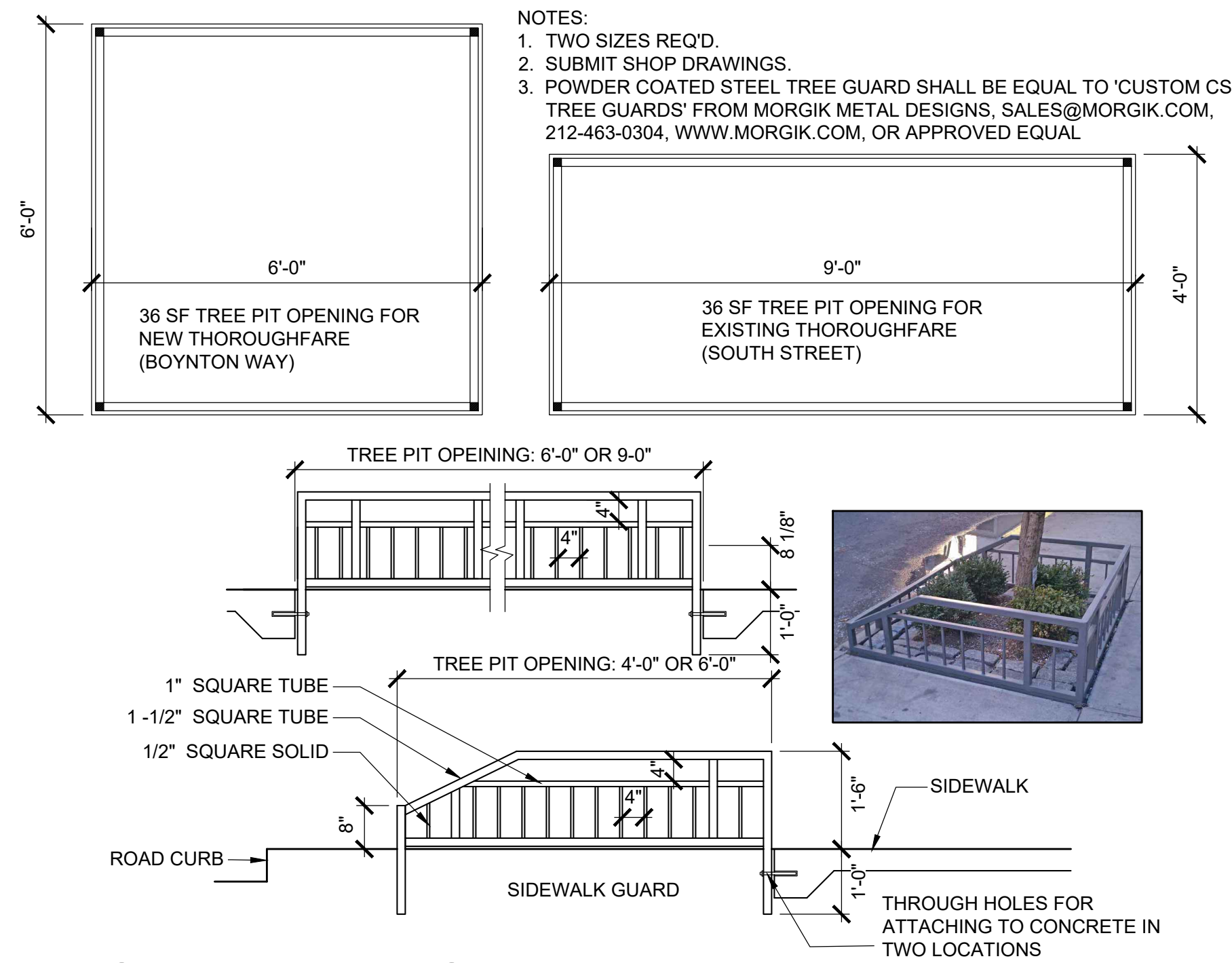
3 UNIT PAVER EDGE RESTRAINT AT GRADE

SCALE: 1-1/2" = 1'-0"



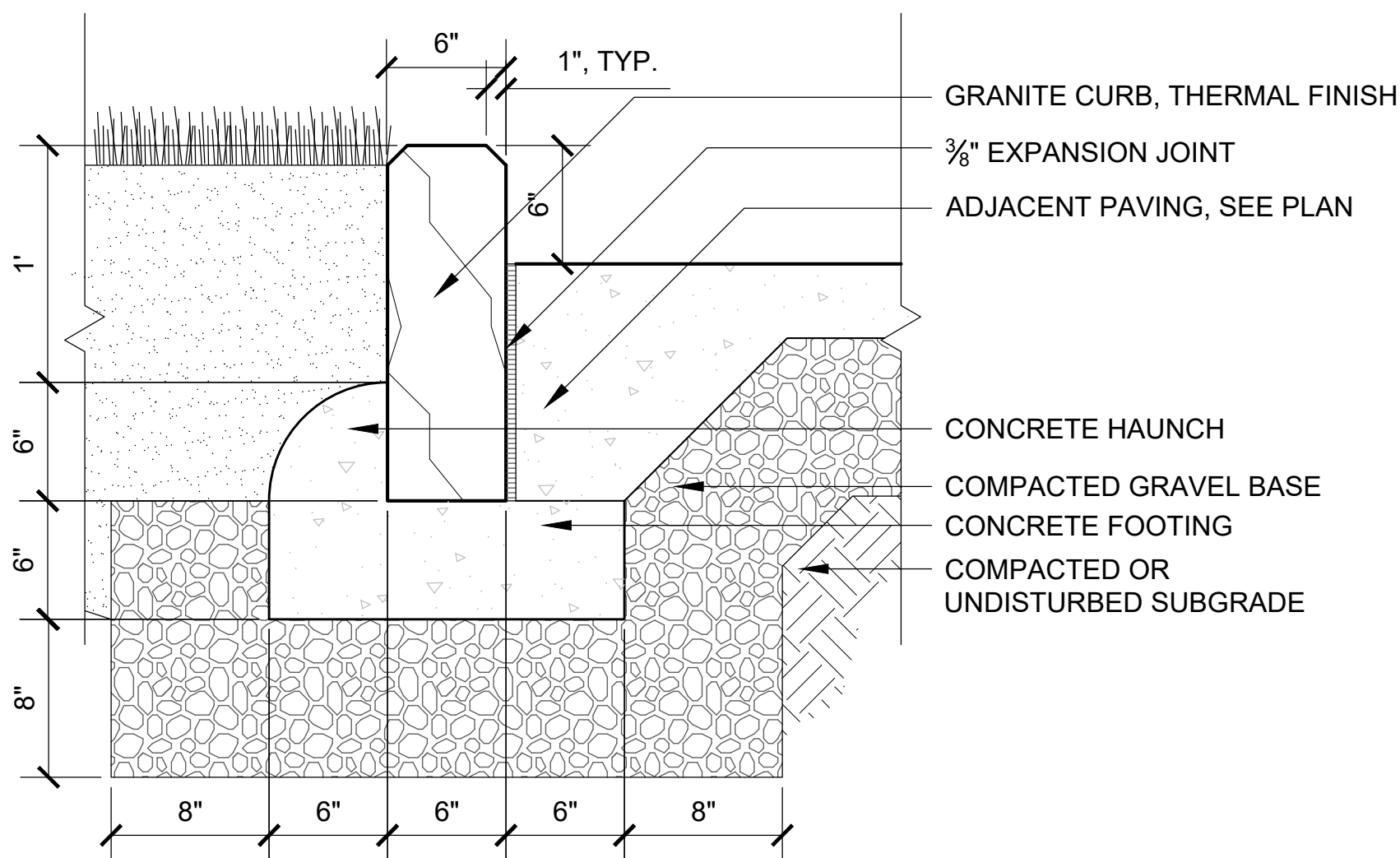
4 PERMEABLE UNIT PAVERS AT FURNISHING STRIP

SCALE: 3/4" = 1'-0"



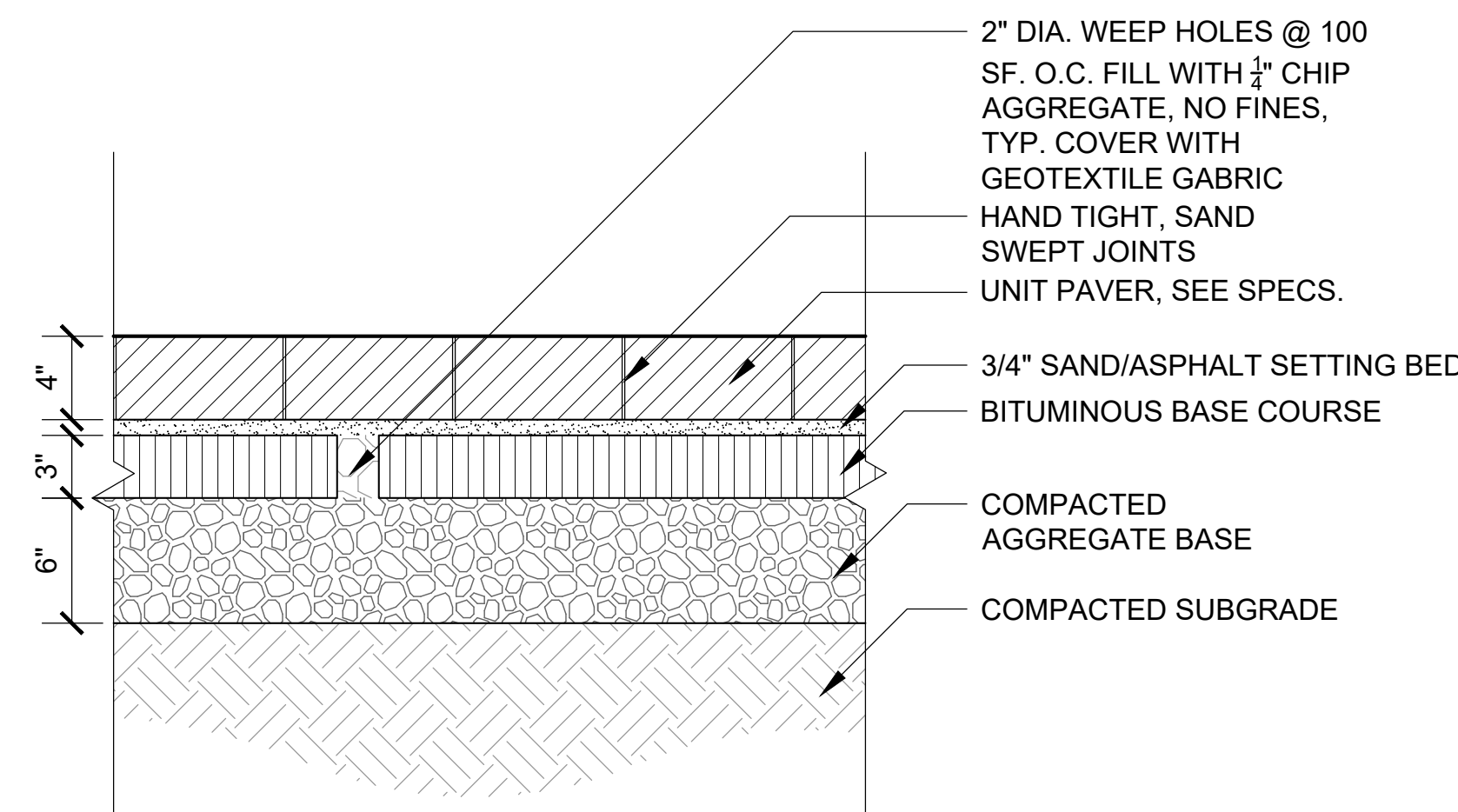
5 STREET TREE GUARD

SCALE: 1/2" = 1'-0"



6 GRANITE PLANTER CURB

SCALE: 1-1/2" = 1'-0"



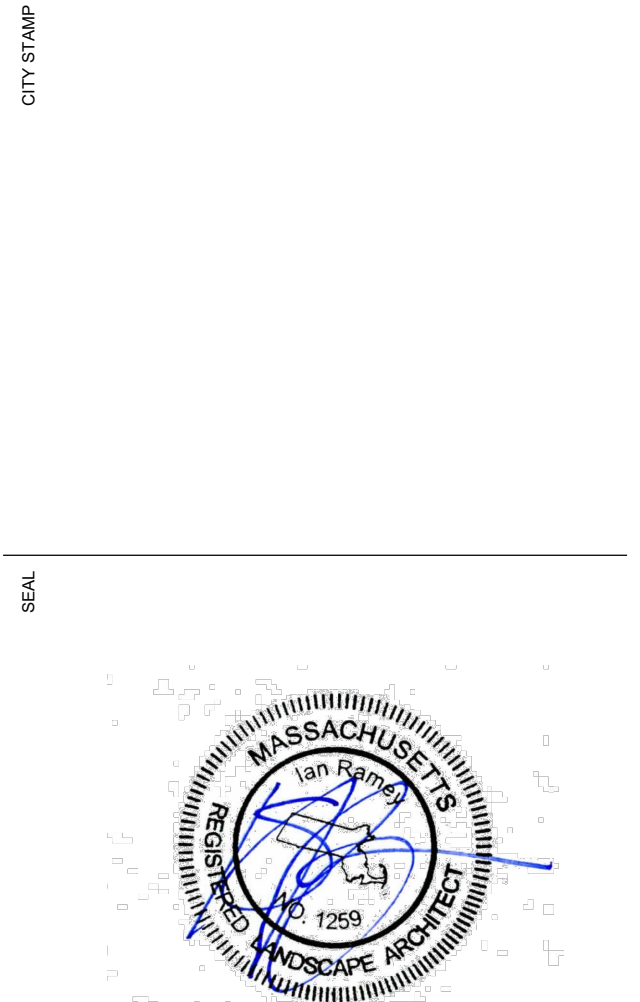
7 PEDESTRIAN UNIT PAVER ON GRADE

SCALE: 1-1/2" = 1'-0"

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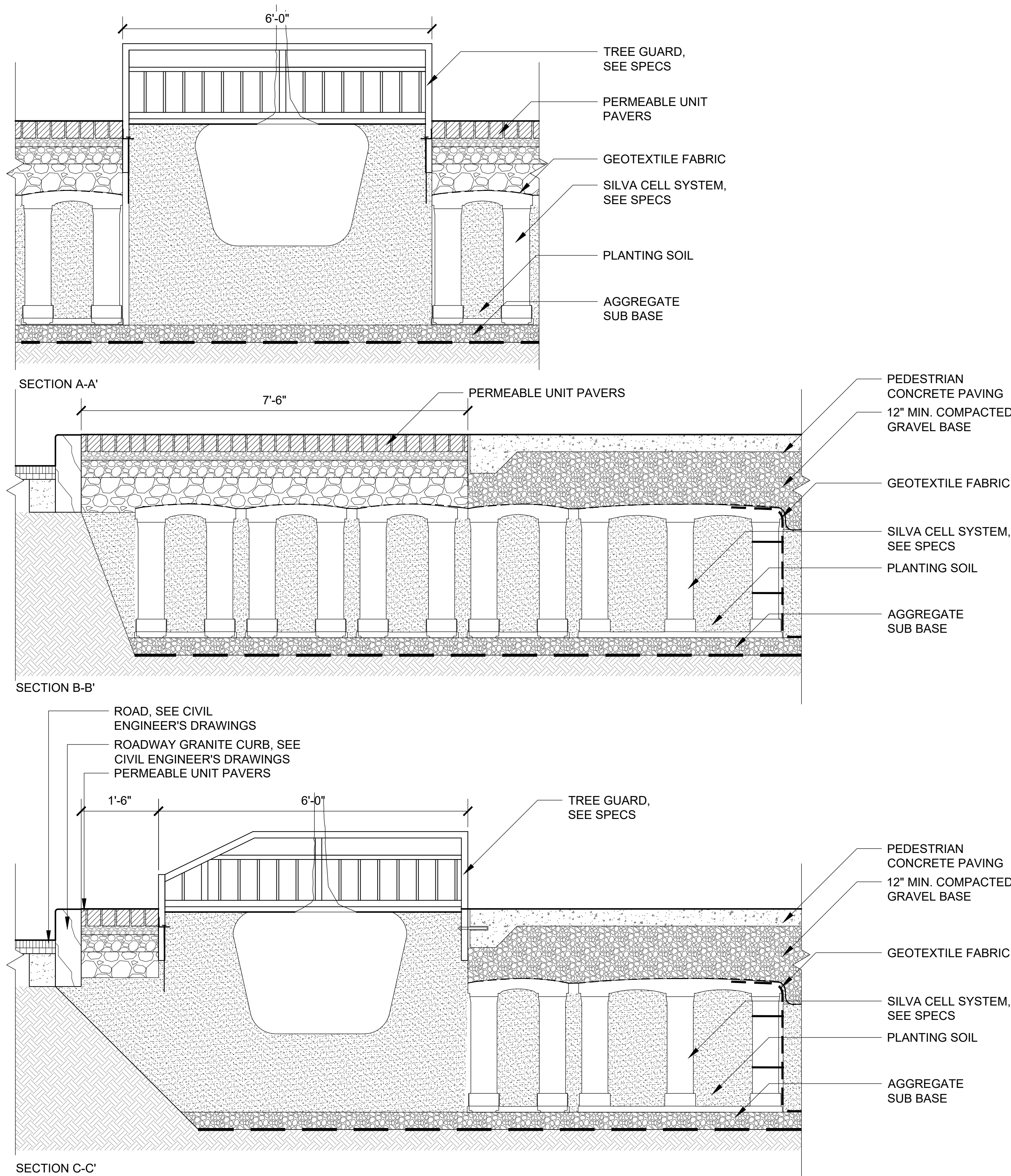
TITLE
SITE PLAN
APPLICATION

DRAWING TITLE

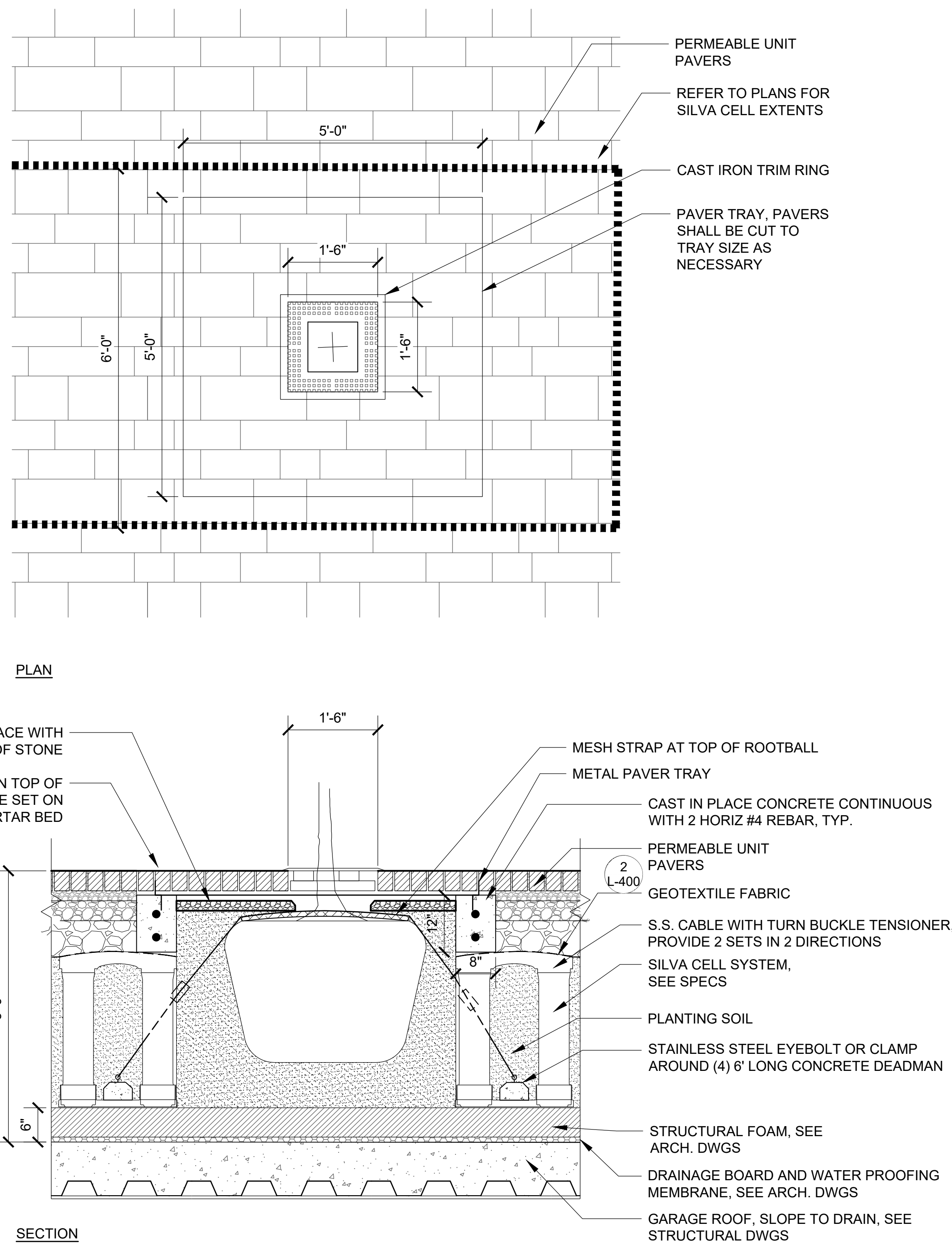
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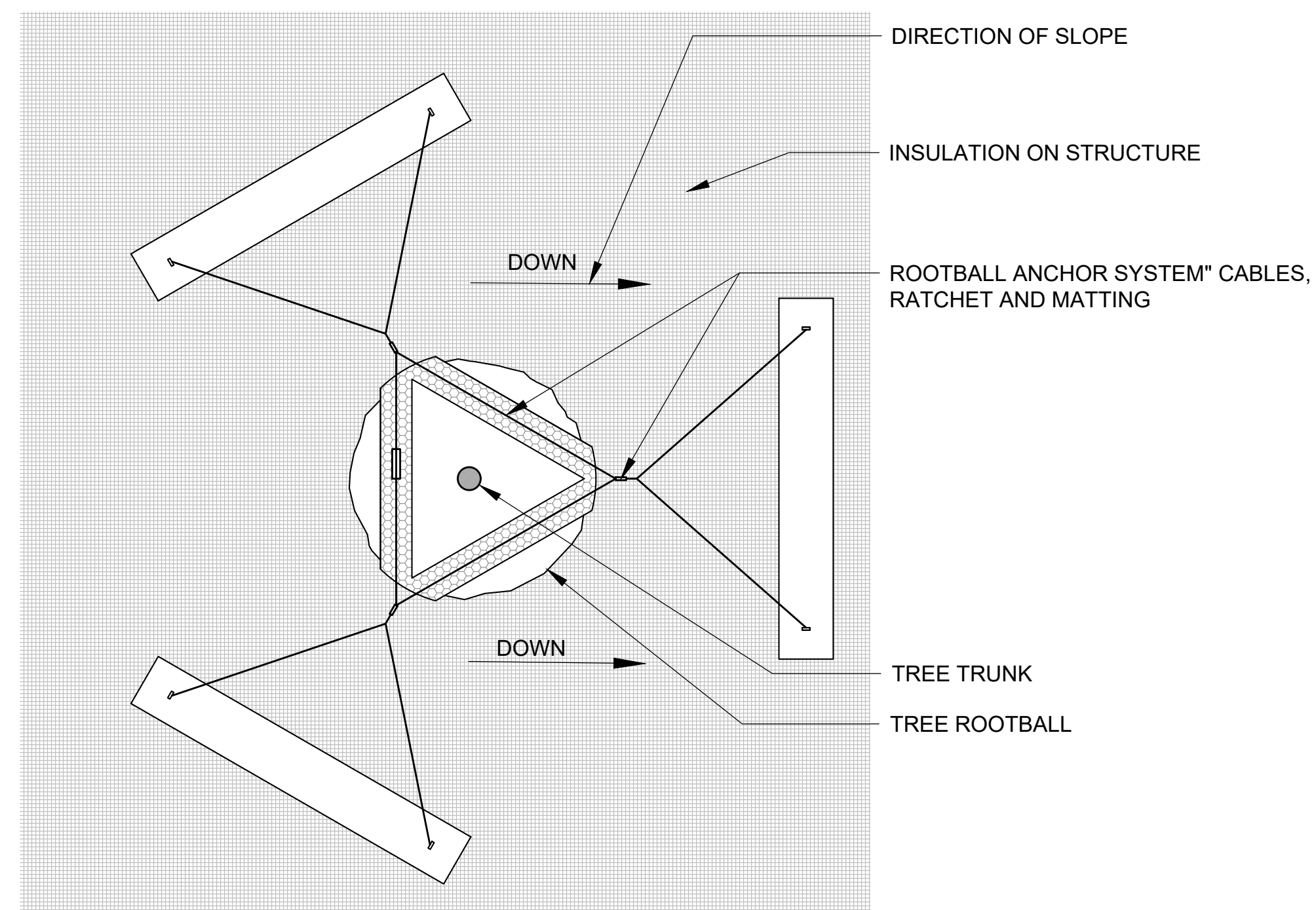
L4.0



1 STREET TREE PLANTING
SCALE: 3/4" = 1'-0"



2 STREET TREE PLANTING ON STRUCTURE
SCALE: 3/4" = 1'-0"



3 TREE ANCHORING SYSTEM
SCALE: 3/4" = 1'-0"

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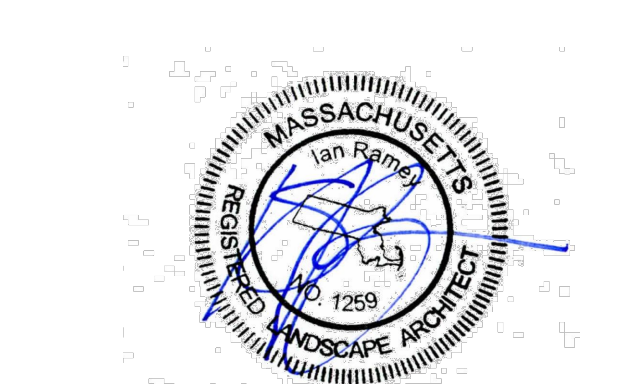
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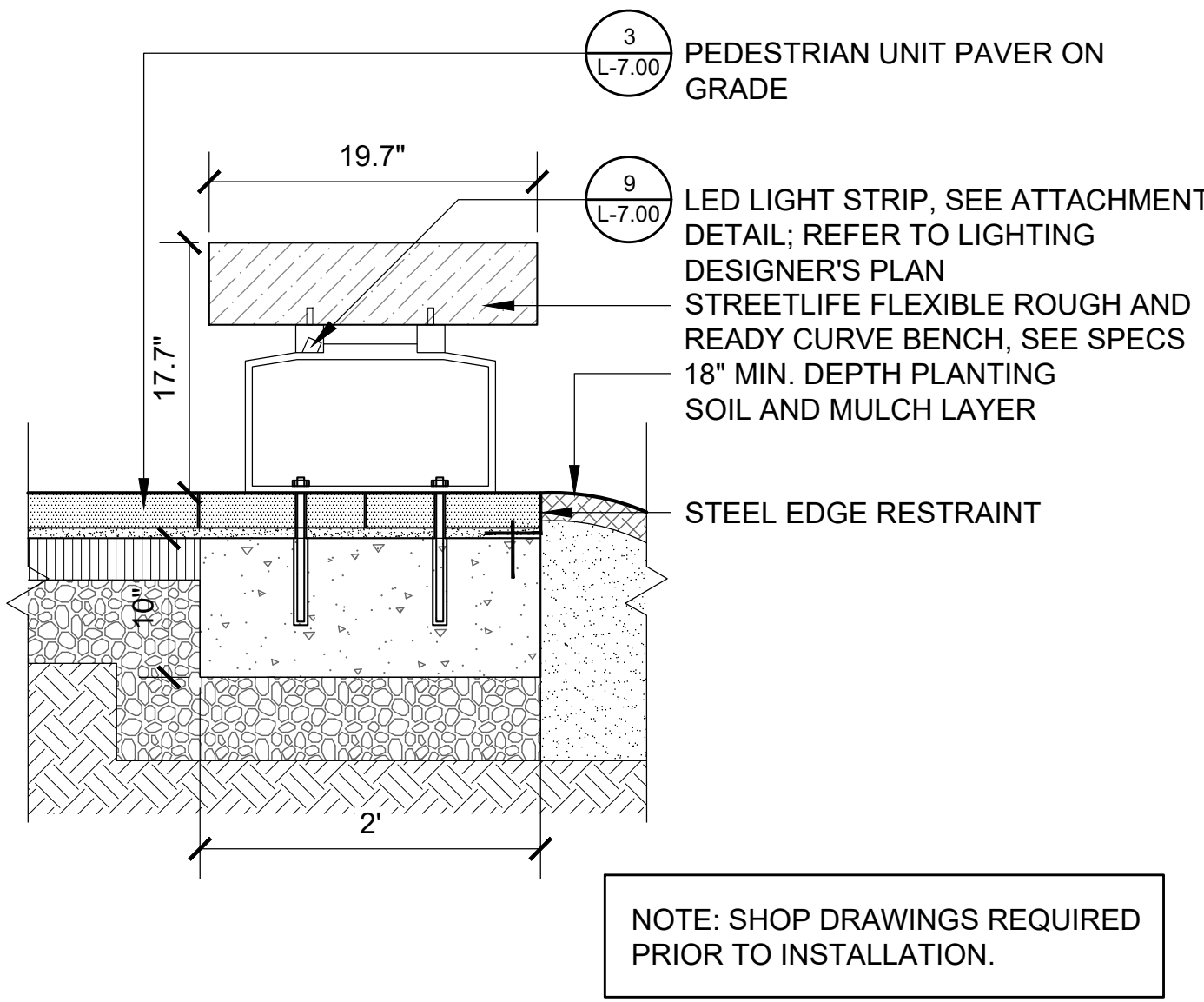
TITLE SITE PLAN APPLICATION

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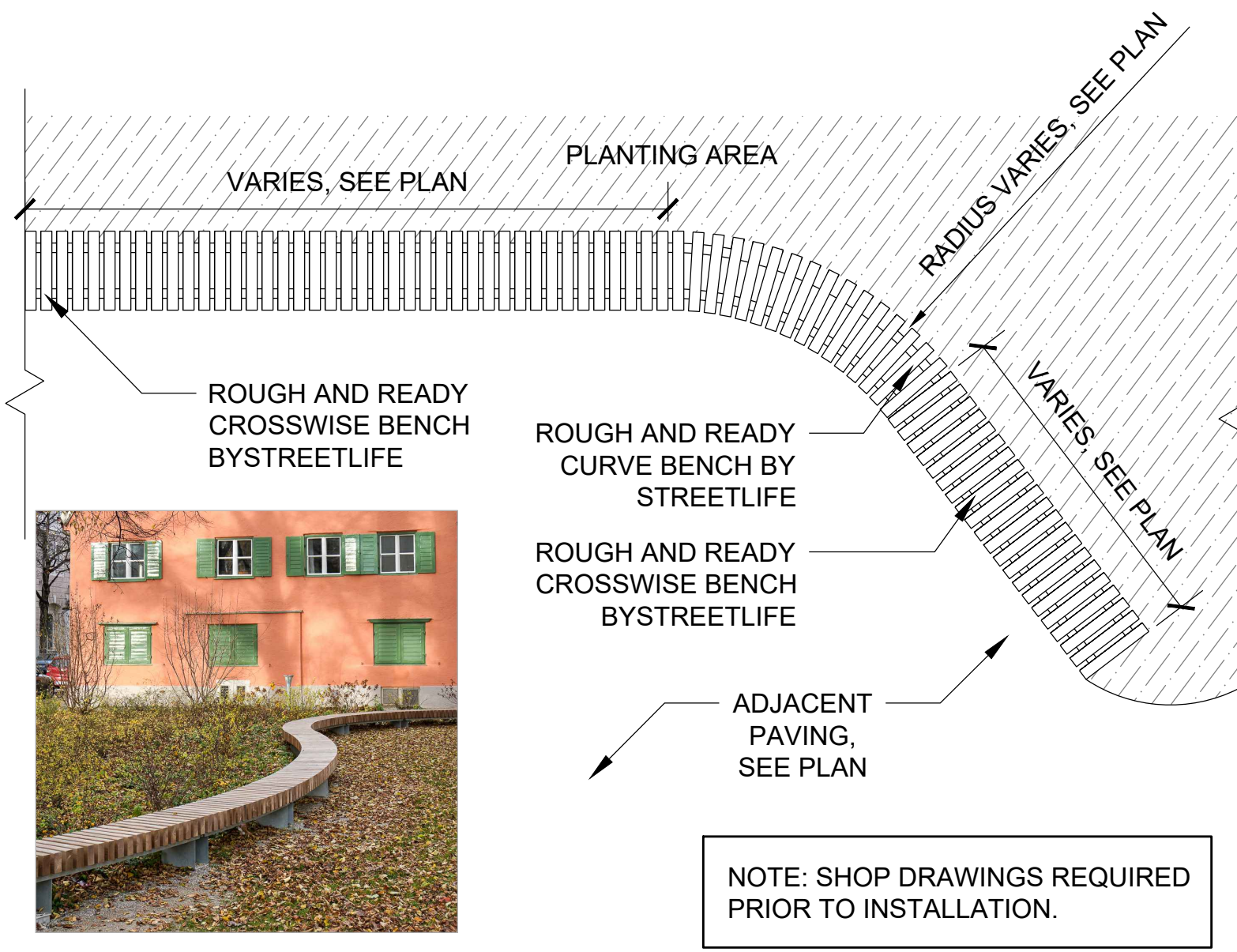
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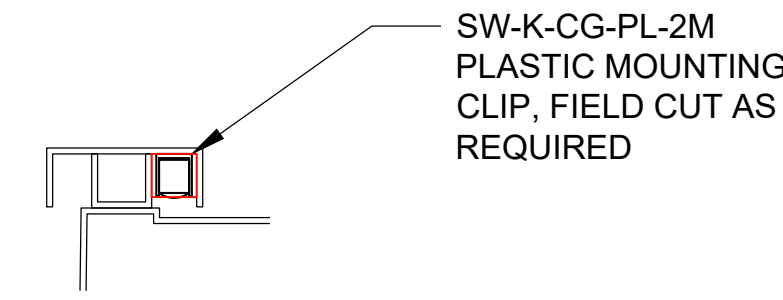
L4.1



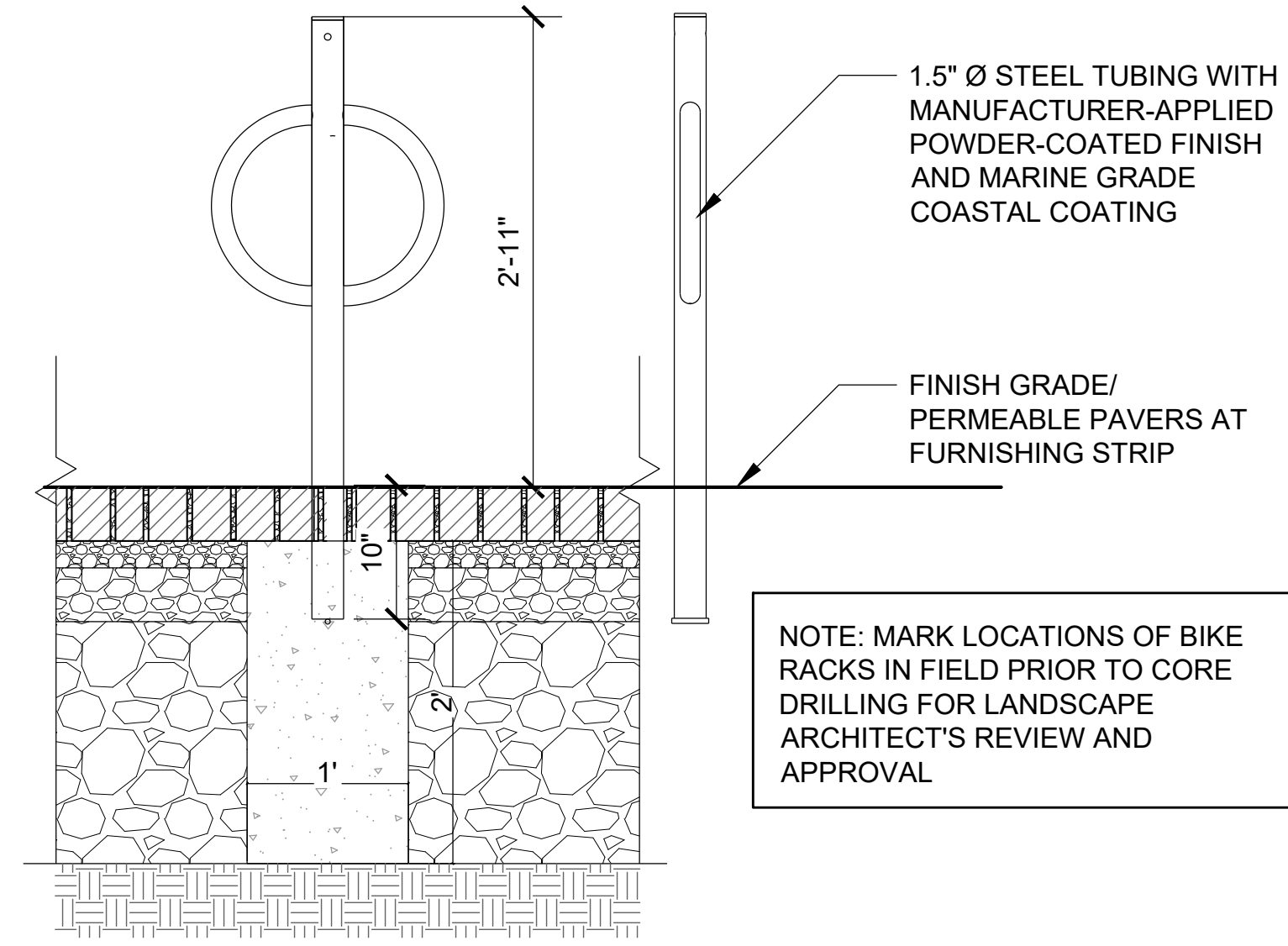
1 WOOD AND STEEL BENCH
SCALE: 1" = 1'-0"



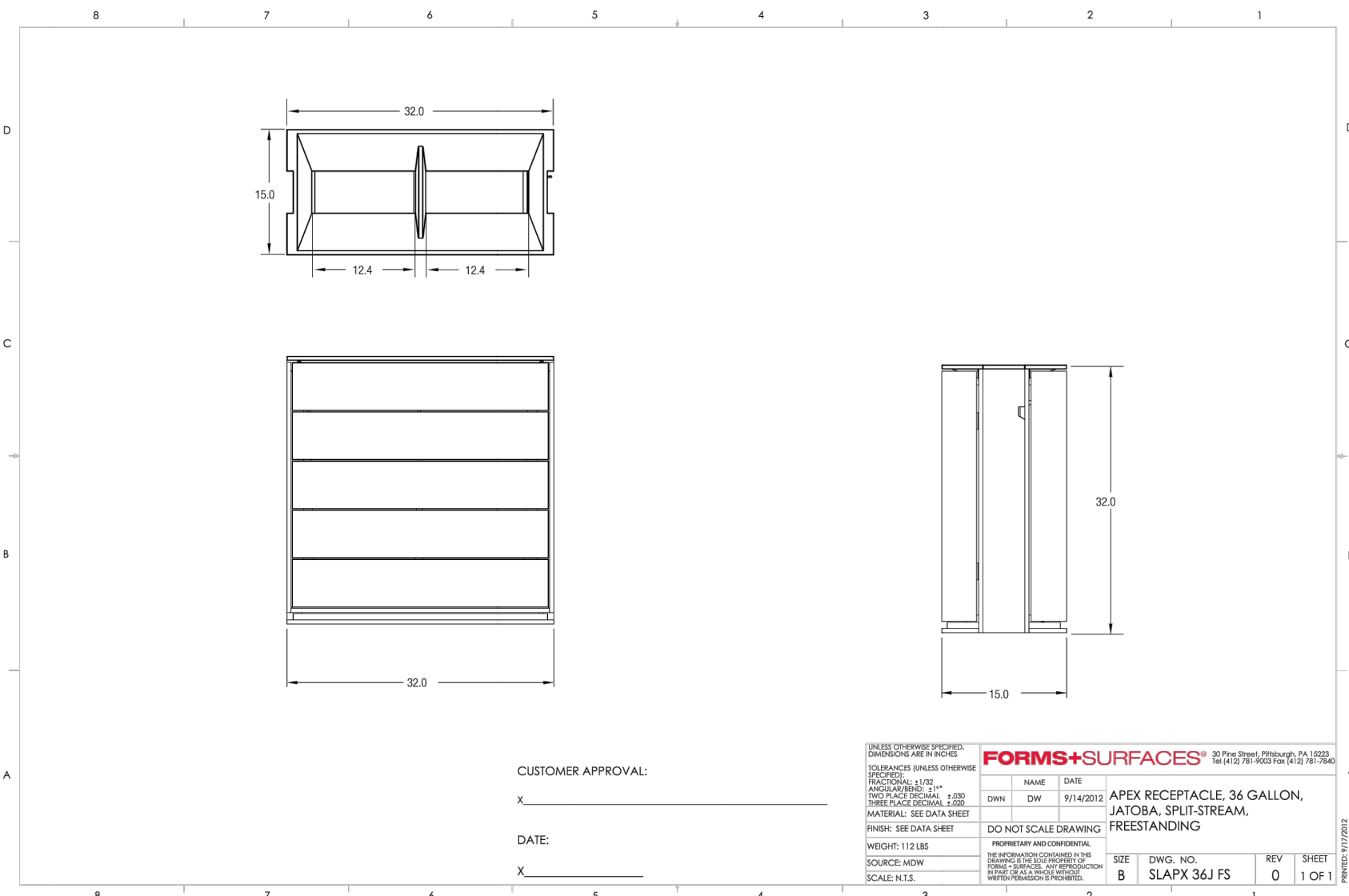
2 WOOD & STEEL BENCH LAYOUT
SCALE: 1/2" = 1'-0"



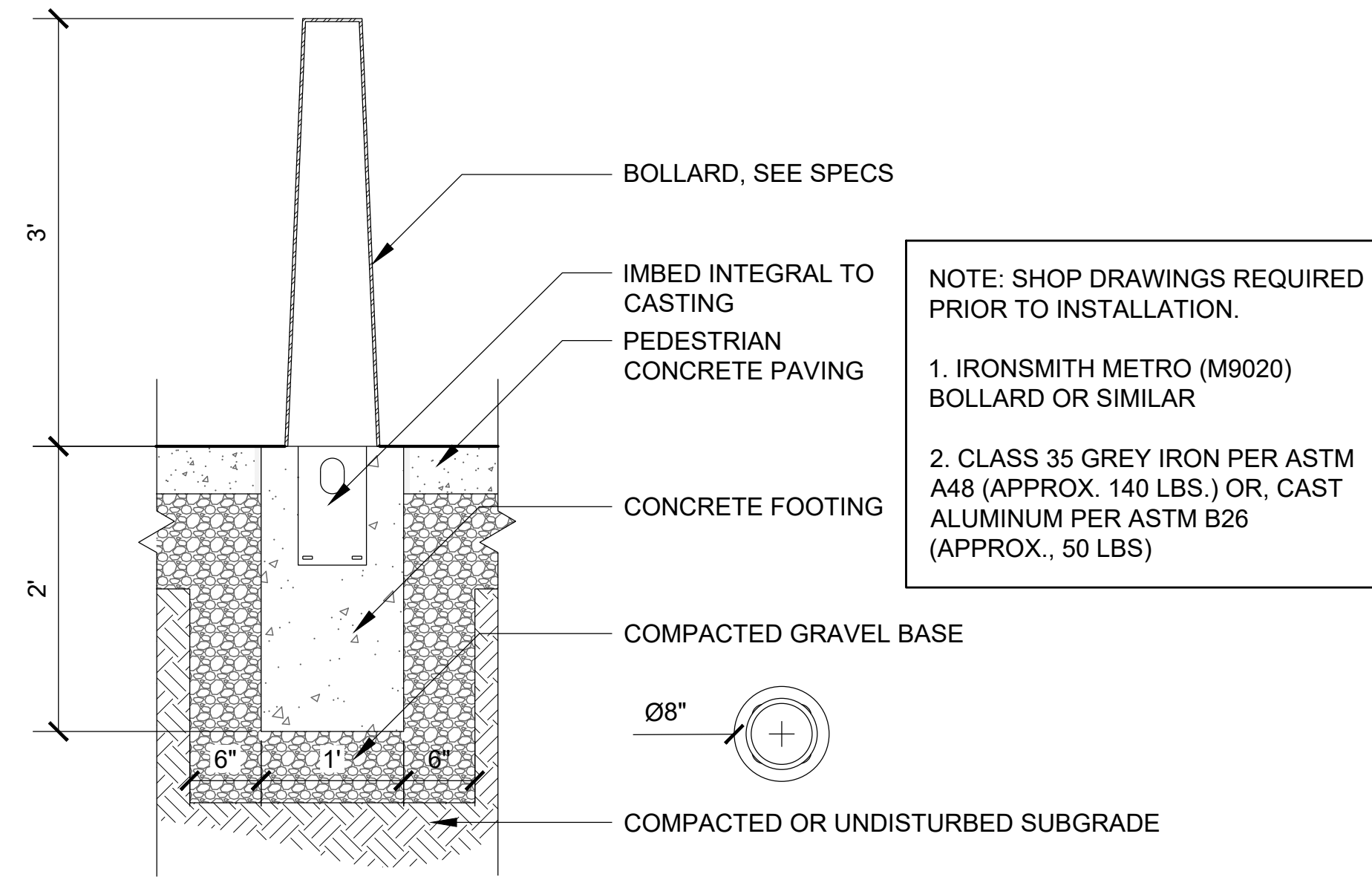
3 LED LIGHT STRIP ATTACHMENT
SCALE: 3" = 1'-0"



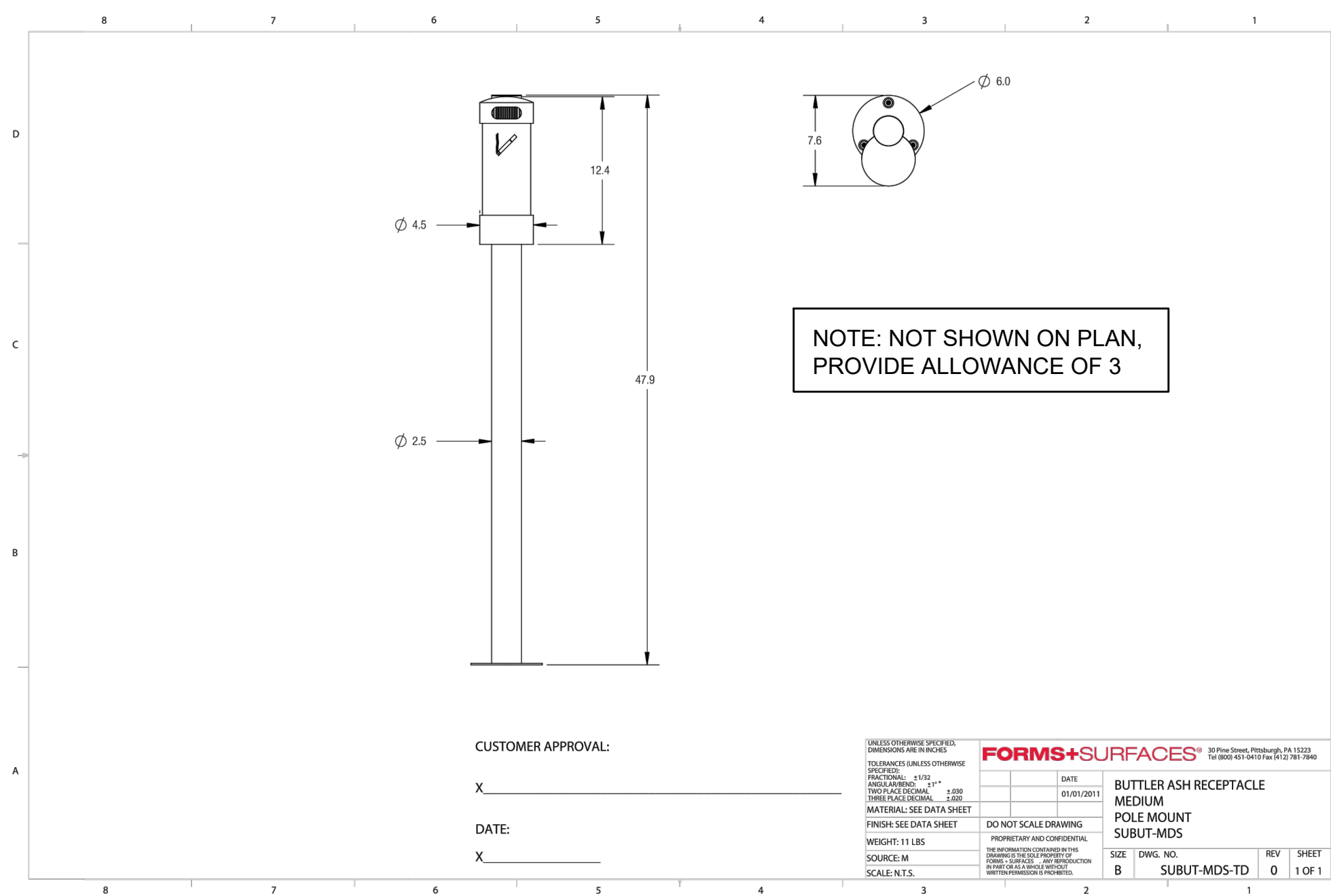
4 BICYCLE RACK
SCALE: 1" = 1'-0"



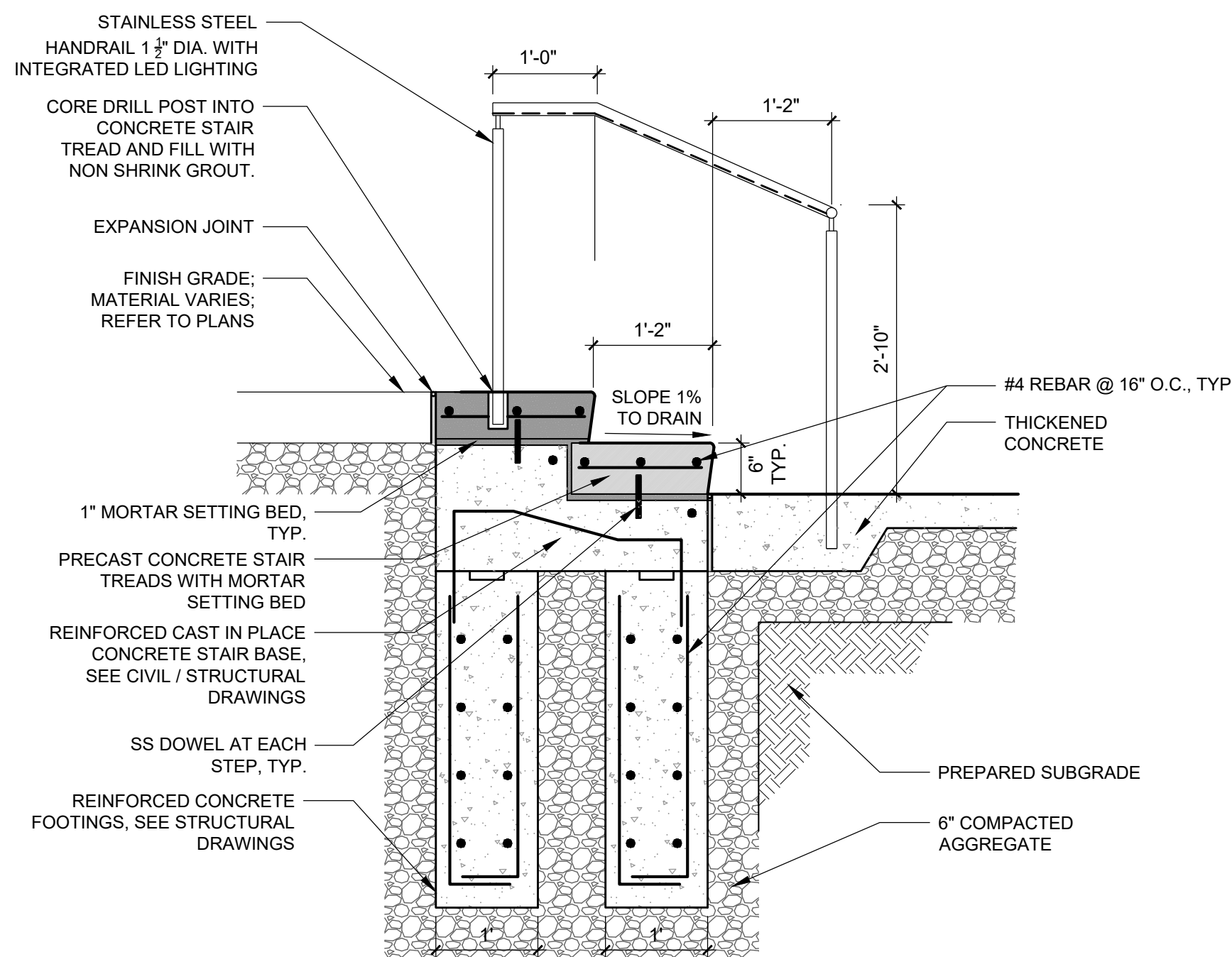
5 TRASH/ RECYCLING RECEPTACLE
SCALE: NOT TO SCALE



6 BOLLARD (NON-LIGHT)
SCALE: 1" = 1'-0"



8 ASH RECEPTACLE
NOT TO SCALE



NOTES:
1. SHOP DRAWINGS REQUIRED PRIOR TO INSTALLATION.
2. ALL HANDRAILS SHALL HAVE INTEGRATED LED LIGHTING EXCEPT WHERE OTHERWISE NOTED ON THE DRAWINGS.

9 PRECAST CONCRETE STAIRS AND HANDRAIL
SCALE: 3/4" = 1'-0"

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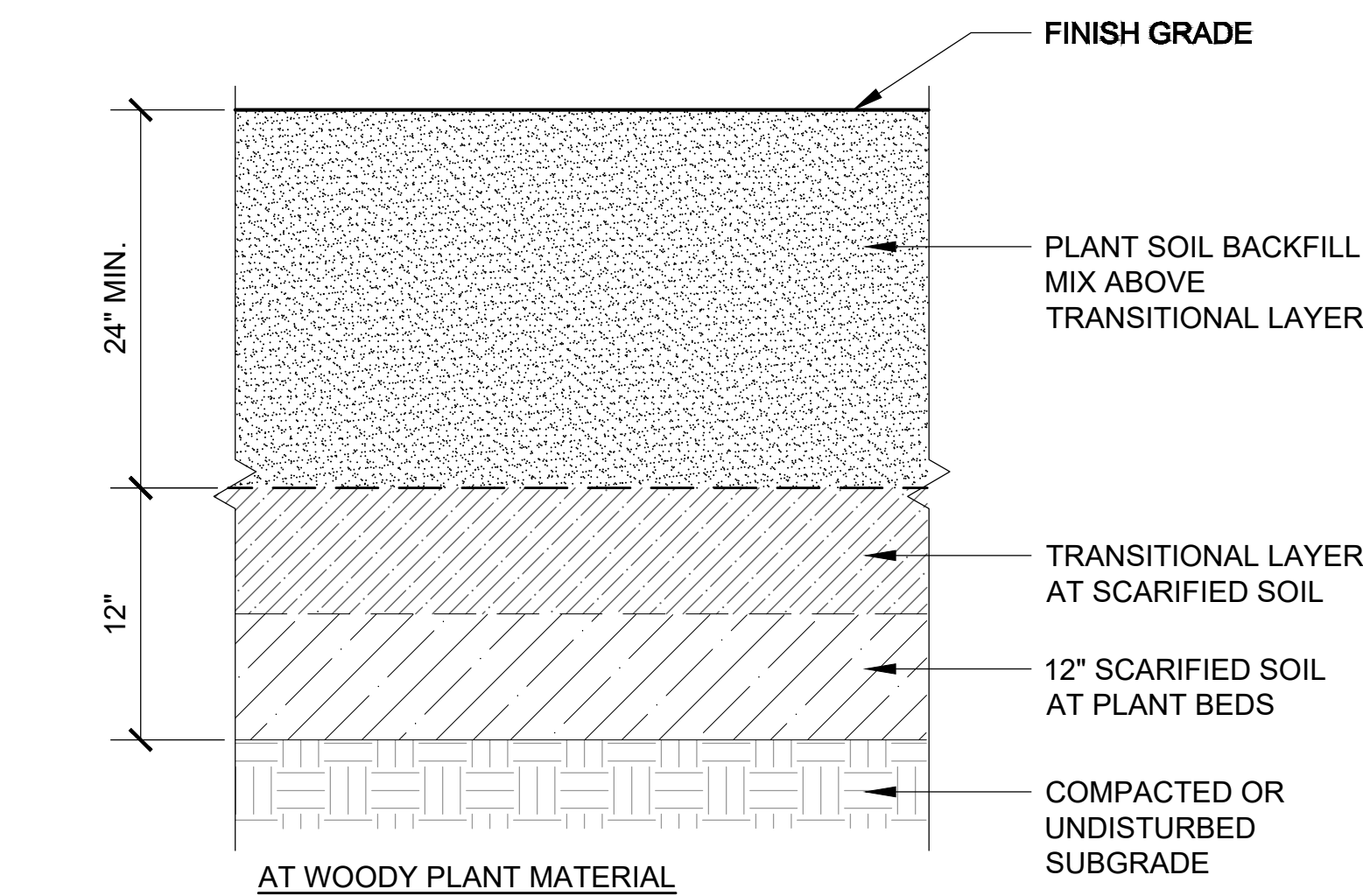
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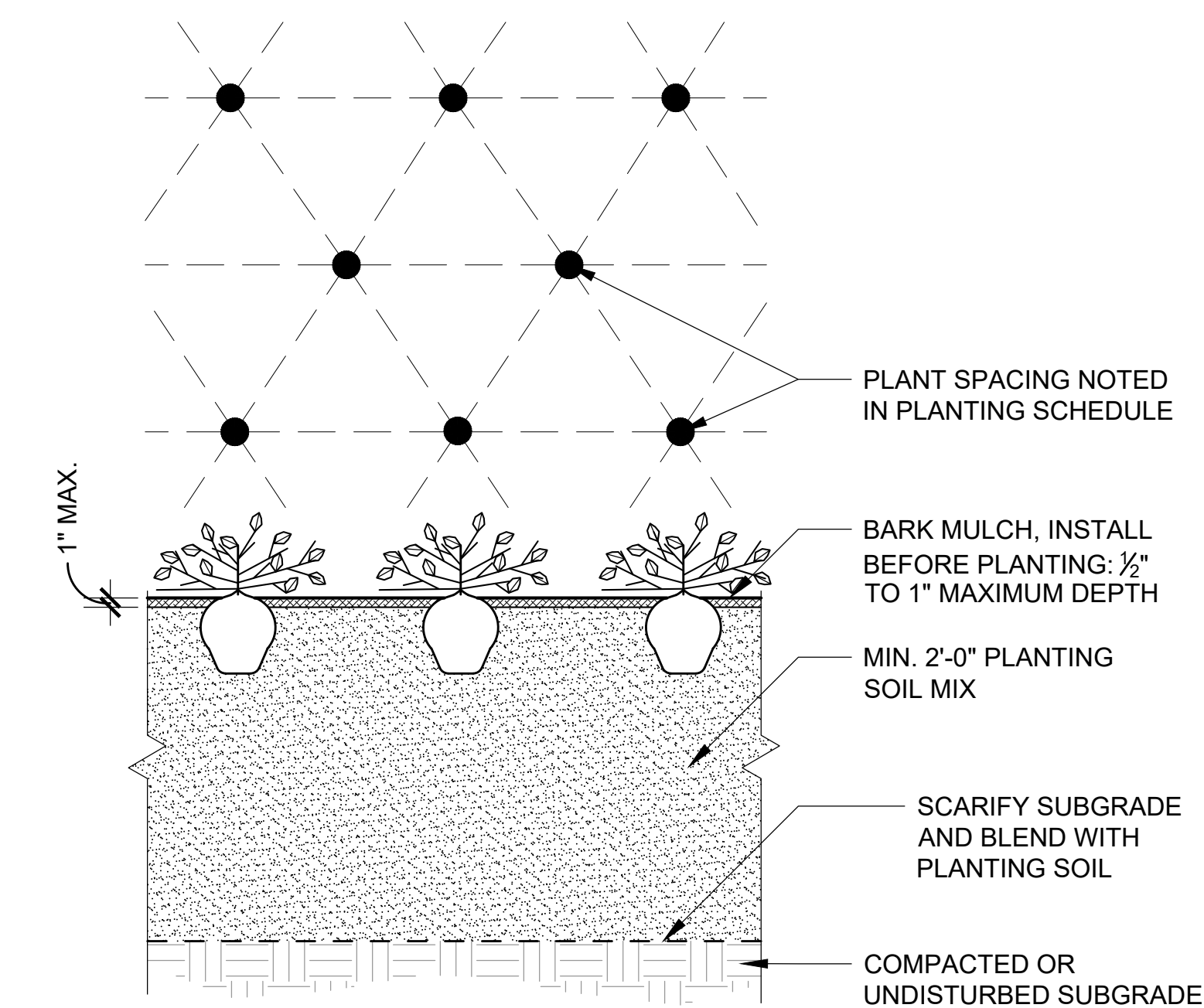
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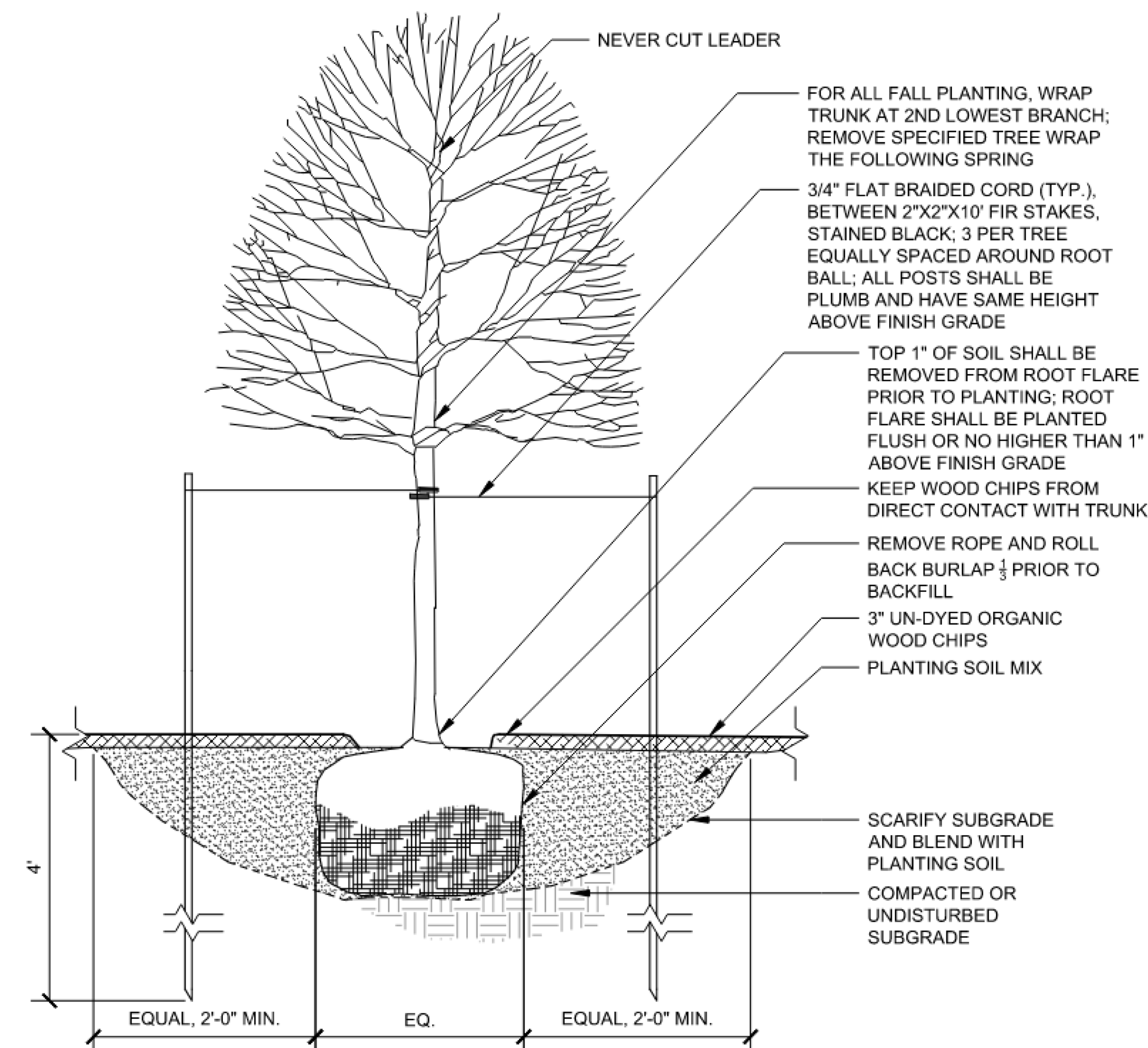
L4.2



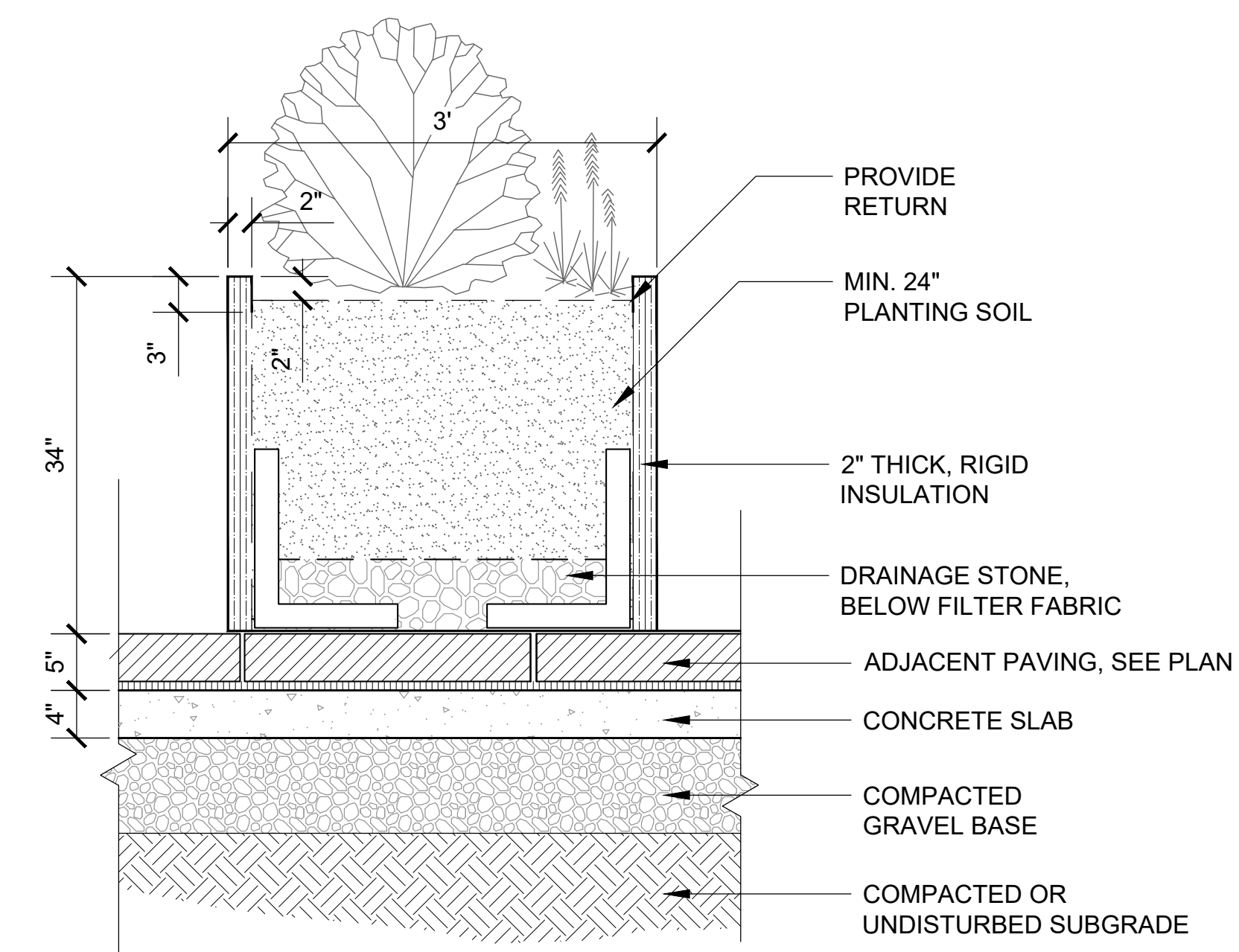
1 SOIL PREPARATION
SCALE: 1-1/2" = 1'-0"



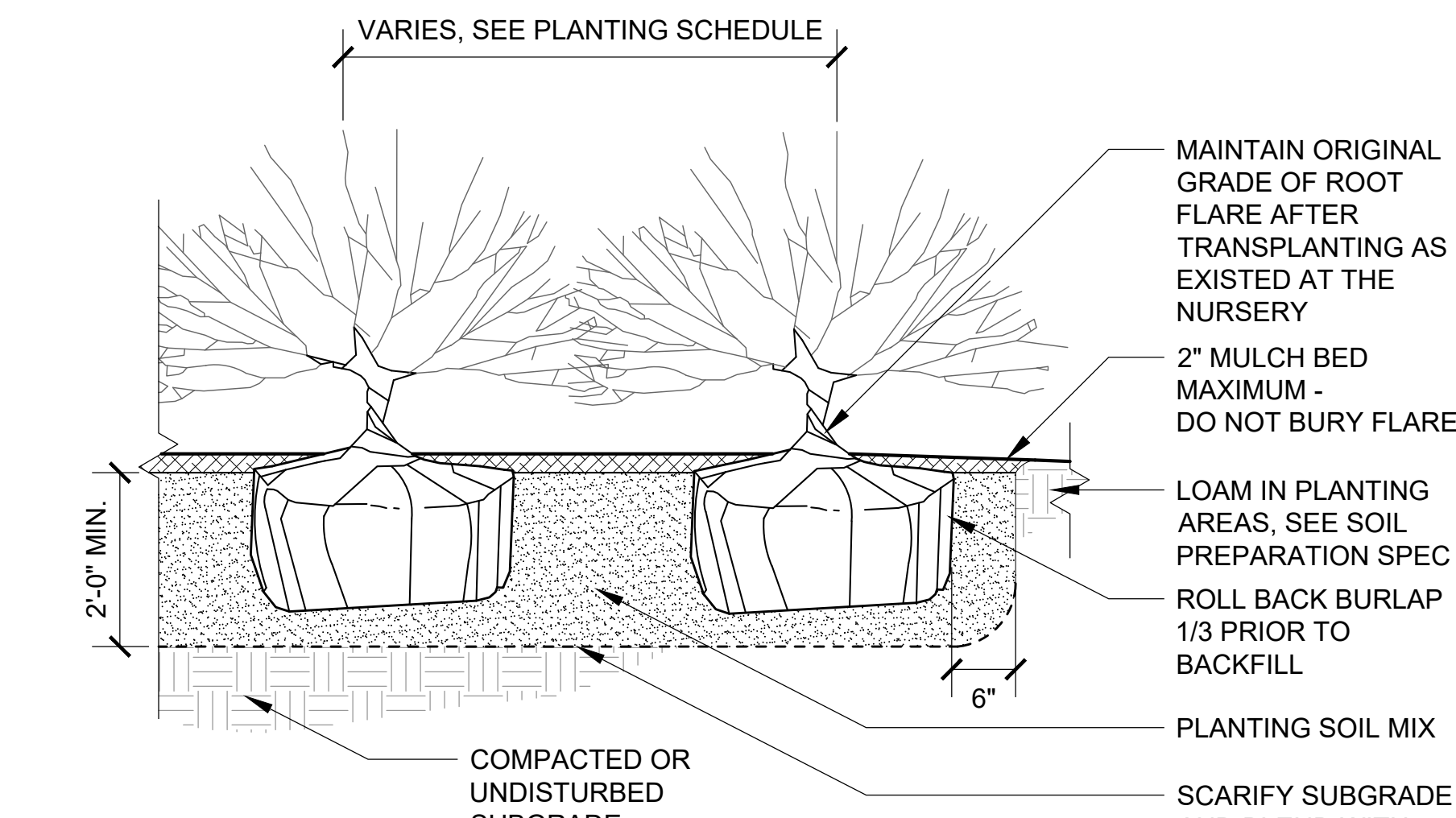
4 PERENNIAL / GROUND COVER PLANTING
SCALE: 1-1/2" = 1'-0"



2 TREE PLANTING
SCALE: 3/4" = 1'-0"

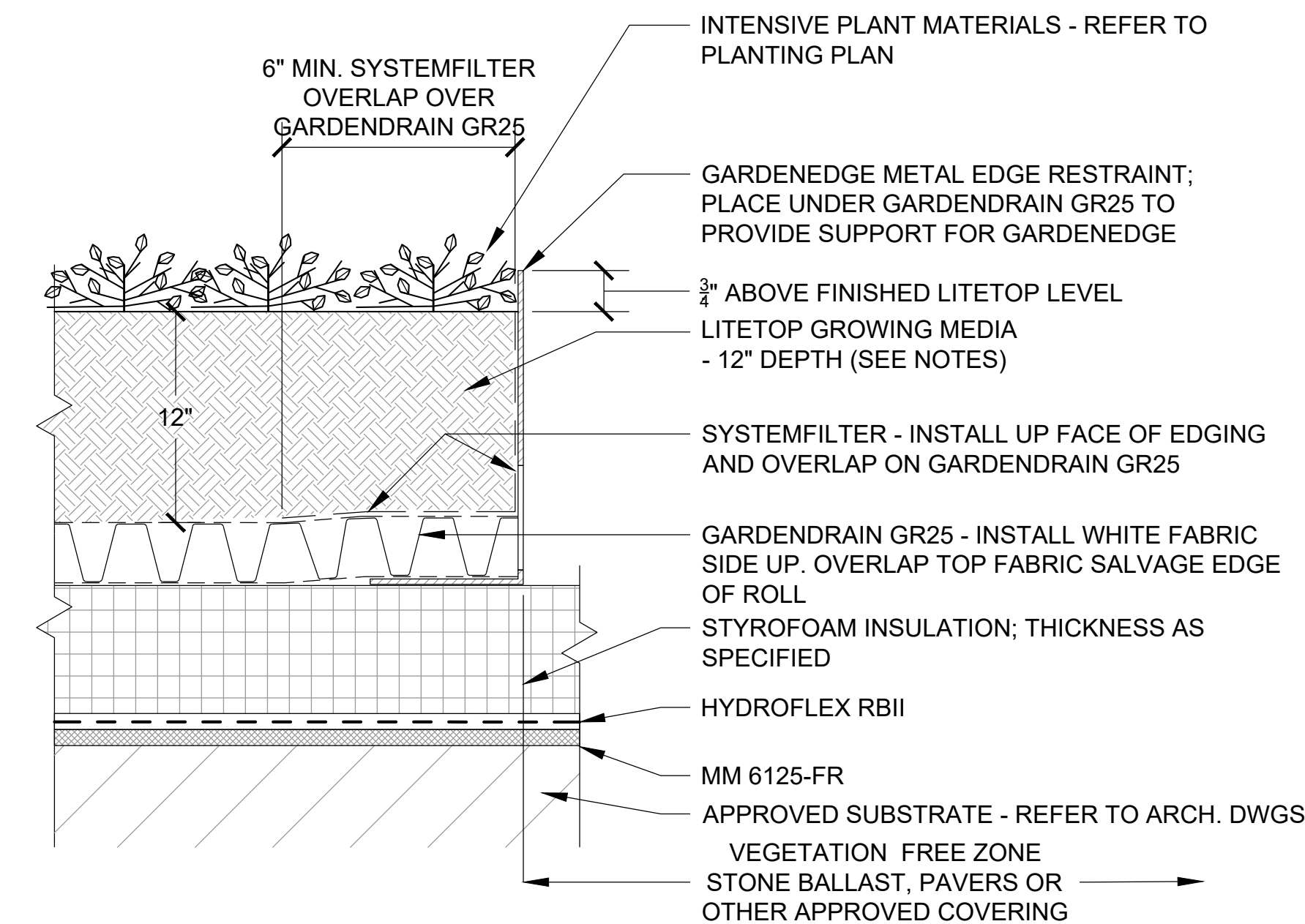


5 PLANTING IN ALUMINUM PLANTER
SCALE: 1" = 1'-0"



3 SHRUB PLANTING
SCALE: 3/4" = 1'-0"

- NOTE:
1. GARDENEDGE METAL EDGING HAS A MAXIMUM HEIGHT OF 15 INCHES AND MUST BE SUPPORTED ON BOTH SIDES AS INDICATED ON EDGE DETAIL(S).
 2. GARDENDRAIN GR25 IS A ROLLED PRODUCT WITH INTEGRAL FLEECE FABRICS BONDED TO THE TOP AND BOTTOM SURFACES. OVERLAP SELVAGE EDGE OF FLEECE OVER ADJACENT HYDRODRAIN SURFACES TO FORM CONTINUOUS FLEECE SURFACE.
 3. WHEN USING GARDENDRAIN GR25, SYSTEMFILTER IS REQUIRED AT HORIZONTAL TO VERTICAL TRANSITIONS SUCH AS EDGING, ROCK CURB, ROOF PENETRATIONS, OR OTHER SIMILAR TRANSITIONS.
 4. LITETOP GROWING MEDIA SHALL BE INTENSIVE LITETOP BLEND.
 5. REFER TO APPLICABLE MM 6125-FR ROOFING OR WATERPROOFING GUIDELINE DETAILS FOR PROPER MEMBRANE/FLASHING DETAILS AND ALTERNATIVES.



6 INTENSIVE GREEN ROOF ASSEMBLY
SCALE: 1-1/2" = 1'-0"

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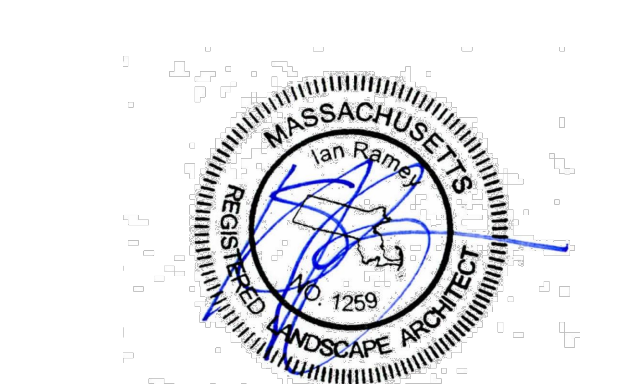
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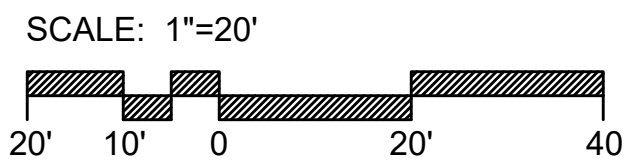
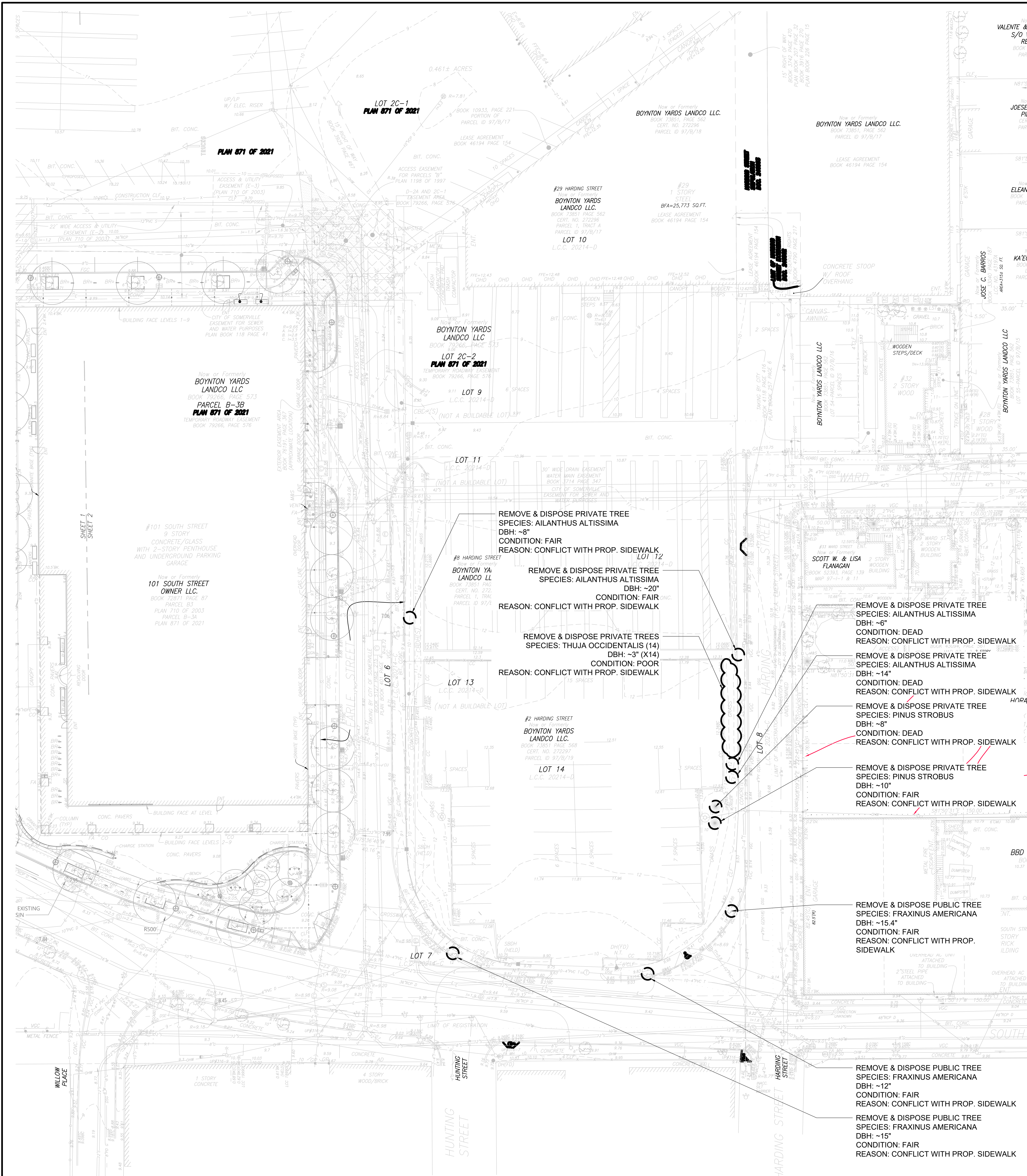
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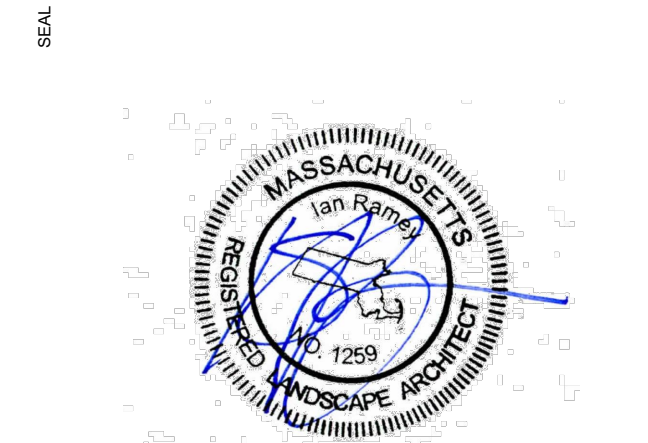
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EXISTING
TREE PLAN

L8

SCALE

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1" = 20'

2150.00 (CW)

7/13/2022