

HH-PKWY

PORTLAND STATE UNIVERSITY

COMMUNITY GARDEN FOR PSU & PORTLAND PARKS AND RECREATION

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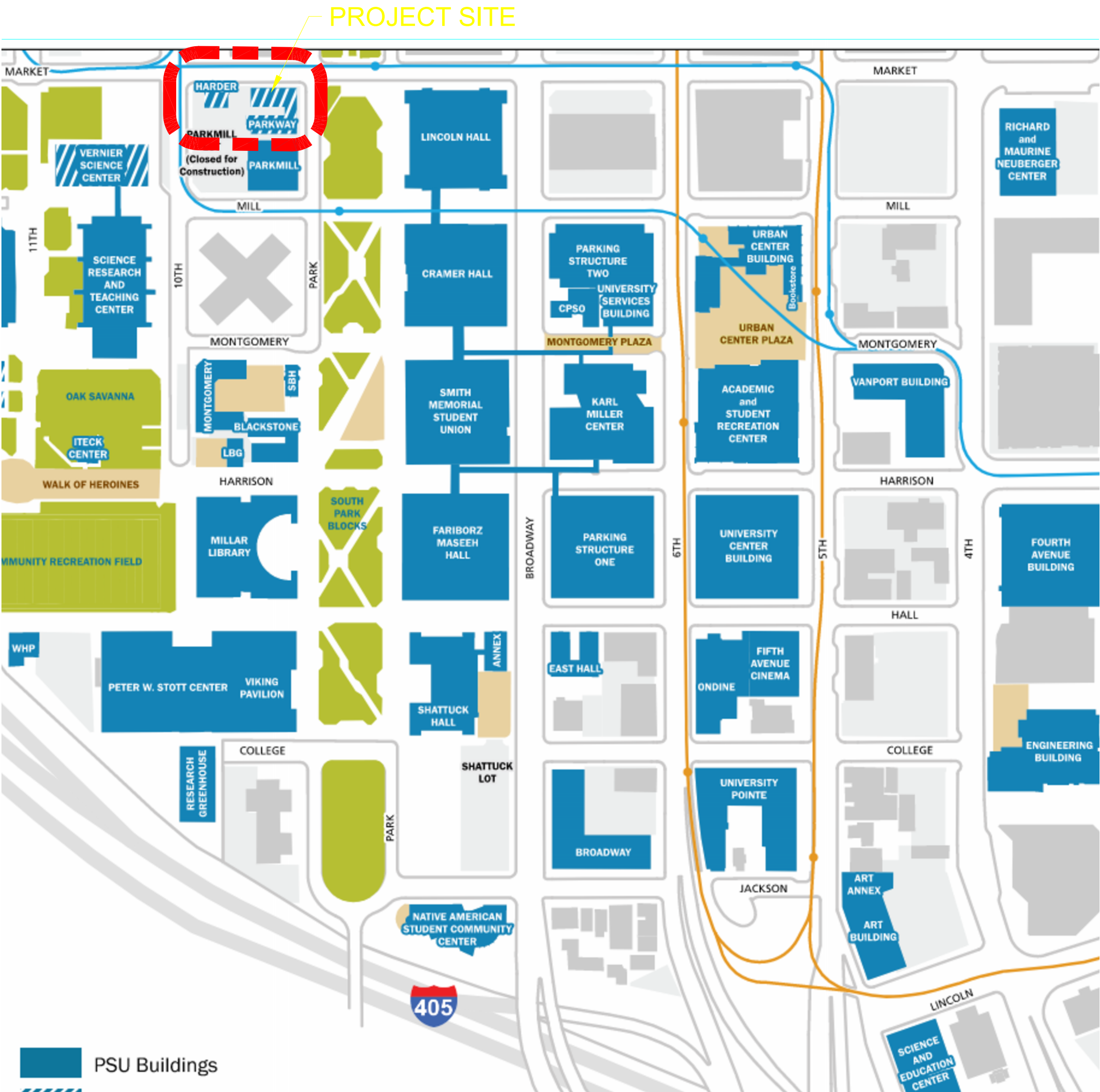
SITE INFORMATION

THE (2) VACANT LOTS ARE IN THE LOCATION WHERE (2) BUILDINGS HAVE NOW BEEN REMOVED. THIS PROJECT IS TO GRADE THE ENTIRE EXISTING SITE AND INSTALL A NEW COMMUNITY GARDEN. THE PROJECT IS A PARTNERSHIP BETWEEN PORTLAND STATE UNIVERSITY AND PORTLAND PARKS & RECREATION.		ADDRESS (SITE #1): 1604 SW 10TH AVENUE, PORTLAND, OR 97201
		AREA: .11 ACRES (5,000 SF)
		PROPERTY ID: R246504
		STATE ID: 1S1E04AD-06600
		ADDRESS (SITE #2): 1609 SW PARK AVE, PORTLAND, OR 97201
		AREA: .23 ACRES (10,000 SF)
		PROPERTY ID: R246496
		STATE ID: 1S1E04AD-07400
		BLOCK: 227
		NEIGHBORHOOD: PORTLAND DOWNTOWN
		ZONING: CX - CENTRAL COMMERCIAL

ADD ALTERNATES

- SITE FENCING: INSTALLATION OF 500 LF OF 6' TALL SITE PERIMETER FENCING PER DETAIL 1/L7.14.
- WOOD RETAINING WALL: INSTALLATION OF 150' LF OF WOOD RETAINING WALL PER DETAIL 01/L7.12.
- PLANTING PLAN: PURCHASE AND INSTALLATION OF ITEMS OUTLINED ON THE L5.00 PLANTING PLAN.

PROJECT SITE - CAMPUS MAP



PROJECT CONTACTS

PSU Capital Projects and Construction University Services Building 617 SW Montgomery St. - Suite 302 Portland, OR 97201 (503) 725-3738	LANDSCAPE ARCHITECT GROUND WORKSHOP 107 SE Washington St #235, Portland, OR 97214 ANDREW SCHNEIDER andrew@groundworkshop.net	ELECTRICAL ENGINEERING PSU In-House as needed. JOSEPH WUEST, PE - Lead Electrical Engineer CPC
QUINN SOIFER, PE - CPC DIRECTOR STEVE ROUNDS - CPC ASST. DIRECTOR ANTHONY MORESCHI, AIA - PROJECT MANAGER moreschi@pdx.edu	CIVIL VEGA CIVIL ENGINEERING, LLC 1300 SE Stark St #201, Portland, OR 97214 ALEX WESOLOVSKI alex@vegacivil.com	
CONSTRUCTION TEAM PSU FACILITIES AND PROPERTY MGMT. 617 SW Montgomery St #202 Portland, OR 97201 503-725-3738	ARCHITECTURAL PSU In-House GERALD GOTSCHALL, AIA Lead Architect CPC grg4@pdx.edu	

SITE PHOTO



HH-PKWY LANDSCAPE GARDEN

PSU CAMPUS | Block: 227
1604 SW 10th Avenue
Portland, Oregon 97201

Permit Set
05/29/2026

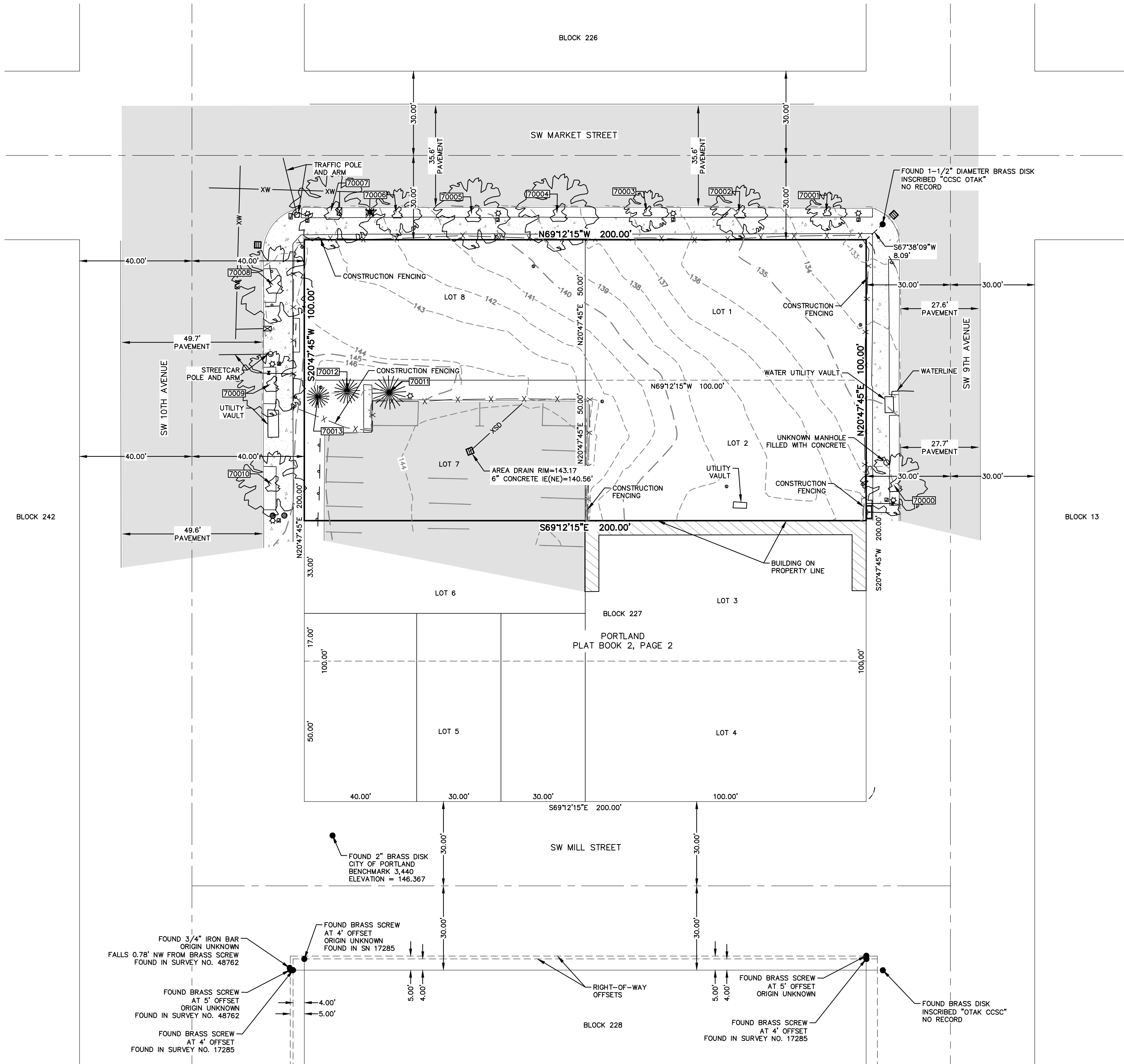
HALF SIZE WHEN PRINTED AT 11X17

Sheet Title :
COVER SHEET

Revisions : *	Date : 2026
Drawn : Sheet # :	Checked : APM

A001

N:\proj\12-001\09 Drawings\06 Survey Exhibits\12001 Exhibit Existing Conditions Topo.dwg - SHEET: 22x34 Mar 05 2026 - 9:12am Tyler



LEGEND

- BOUNDARY LINE
- CENTERLINE
- 1-FOOT CONTOURS
- 5-FOOT CONTOURS
- GAS LINE
- STORM SEWER LINE
- CONCRETE
- PAVEMENT
- BUILDING
- DECIDUOUS TREE
- EVERGREEN TREE
- WATER METER
- IRRIGATION VALVE
- FIRE HYDRANT
- GAS VALVE
- LIGHT POLE
- ELECTRIC BOX
- COMMUNICATIONS VAULT
- AREA DRAIN
- SIGN

NOTES

- PACIFIC COMMUNITY DESIGN, INC. DOES NOT CERTIFY TO THE CORRECTNESS OR ACCURACY OF THE UNDERGROUND UTILITIES SHOWN OR NOT SHOWN HEREON, CONTACT THE UTILITY LOCATE CENTER (800-332-2344) PRIOR TO ANY DIGGING.
- THE BASIS OF BEARINGS USED FOR THIS SURVEY IS THE OREGON COORDINATE REFERENCE SYSTEM (OCRS), PORTLAND ZONE - NAD83(2011), EPOCH 2010.00.
- VERTICAL DATUM IS BASED ON BENCHMARK 3440, CITY OF PORTLAND DATUM, ELEVATION = 146.367 FEET.

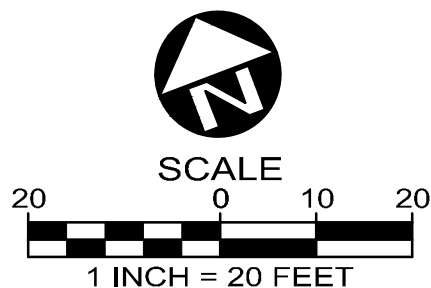
TreeTable	
Point #	DBH
70000	21
70001	13
70002	18
70003	14
70004	26
70005	24
70006	16
70007	26
70008	26
70009	22
70010	22
70011	12
70012	9
70013	8

REGISTERED
PROFESSIONAL
LAND SURVEYOR

DIGITALLY SIGNED

OREGON
SEPTEMBER 10, 2024
TRAVIS D. GRIFFIN
100984

RENEWS: 6/30/2027



12564 SW Main Street
Tigard, OR 97223
[T] 503-941-9484

DATE: 3/5/26

REVISIONS		
NO.	DATE	DESCRIPTION

BLOCK 227
CITY OF
PORTLAND

EXISTING
CONDITIONS
MAP

PROJECT NO.: 162-001
TYPE: SURVEY
REVIEWED BY: T2

EROSION CONTROL NOTES

1. APPROVAL OF THIS EROSION, SEDIMENT AND POLLUTION CONTROL PLAN (ESPCP) DOES NOT CONSTITUTE AN APPROVAL OF PERMANENT ROAD OR DRAINAGE DESIGN (E.G., SIZE AND LOCATION OF ROADS, PIPES, RESTRICTORS, CHANNELS, RETENTION FACILITIES, UTILITIES, ETC.)

1. IT IS THE INTENT OF THESE PLANS AND SPECIFICATIONS TO ENSURE THAT SEDIMENT LADEN WATER DOES NOT LEAVE THE WORK SITE. THE CONTRACTOR SHALL USE ALL AVAILABLE MEANS TO ACHIEVE THIS RESULT.

2. THE IMPLEMENTATION OF THESE ESPCP AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT, AND UPGRADING OF THESE ESPCP FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ALL CONSTRUCTION IS COMPLETED AND APPROVED AND VEGETATION/LANDSCAPING IS ESTABLISHED.

3. THE BOUNDARY OF THE CLEARING LIMITS SHOWN ON THIS PLANS SHALL BE CLEARLY FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION PERIOD, NO DISTURBANCE BEYOND THE FLAGGED CLEARING LIMITS SHALL BE PERMITTED. THE FLAGGING SHALL BE MAINTAINED BY THE CONTRACTOR FOR THE DURATION OF CONSTRUCTION.

4. THE ESPCP FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES, AND IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT AND SEDIMENT-LADEN WATER DOES NOT ENTER THE DRAINAGE SYSTEM, ROADWAYS OR VIOLATE APPLICABLE WATER STANDARDS.

5. THE ESPCP FACILITIES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS DURING THE CONSTRUCTION PERIOD, THESE ESPCP FACILITIES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND TO ENSURE THAT SEDIMENT AND SEDIMENT-LADEN WATER DO NOT LEAVE THE SITE.

6. THE ESPCP FACILITIES SHALL BE INSPECTED DAILY BY THE CONTRACTOR AND MAINTAINED AS NECESSARY TO ENSURE THEIR CONTINUED FUNCTIONING.

7. THE ESPCP FACILITIES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH OR WITHIN THE 24 HOURS FOLLOWING A STORM EVENT.

8. ALL STORM INLETS SHALL BE PROTECTED TO PREVENT SEDIMENT FROM LEAVING THE PROJECT SITE. CLEANING OF CATCH BASINS SHALL OCCUR WHEN SEDIMENT OCCUPIES ONE-THIRD OF THE DEVICE STORAGE AREA. ALL CATCH BASINS AND CONVEYANCE LINES SHALL BE CLEANED PRIOR TO PAVING. THE CLEANING OPERATION SHALL NOT FLUSH SEDIMENT LADEN WATER INTO THE DOWNSTREAM SYSTEM.

9. ALL AREAS DISTURBED BY CONSTRUCTION OF THIS PROJECT, NOT RECEIVING A HARD, DURABLE SURFACE SHALL BE LANDSCAPED AT EARLIEST PRACTICABLE TIME.

10. IN GENERAL, CONSTRUCTION SHALL PROGRESS FROM DOWNSTREAM TO UPSTREAM. THE CONTRACTOR SHALL CONSTRUCT ESC FACILITIES IN CONJUNCTION WITH ALL CLEARING, GRADING AND OTHER LAND ALTERATION ACTIVITIES.

11. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.

12. TEMPORARY EROSION CONTROL MEASURES SHALL REMAIN FUNCTIONAL AND IN PLACE UNTIL THEIR REMOVAL IS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL COMPLETELY RESTORE ALL AREAS DISTURBED BY REMOVAL OF TEMPORARY EROSION CONTROL MEASURES. REMOVED MATERIALS SHALL BECOME PROPERTY OF THE CONTRACTOR TO BE DISPOSED OF IN ACCORDANCE WITH APPLICABLE LAWS AND JURISDICTIONS.
13. CONTRACTOR WILL PROVIDE TRUCKS THAT ARE WELL SEALED FOR TRANSPORTATION OF SATURATED SOILS/MATERIAL FROM THE SITE. A TRUCK MUST NOT LEAK LIQUIDS AT ANY RATE GREATER THAN 1 GAL./HR.

14. EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE CITY OF PORTLAND EROSION AND SEDIMENT CONTROL MANUAL, CURRENT EDITION.

15. SUPPLEMENTARY WET WEATHER MEASURES SHALL BE IN PLACE AND FUNCTIONING BY OCTOBER 1 AND REMAIN OPERATIONAL UNTIL APRIL 30.

16. SUPPLEMENTARY WET WEATHER MEASURES ARE IN ADDITION TO BASE MEASURES.

17. WHEN CONCRETE TRUCKS ARE USED, A SHALLOW PIT SHALL BE DUG FOR RESIDUAL CONCRETE, AGGREGATE AND WATER. TRUCKS THAT RECYCLE THIS RESIDUAL BACK INTO THE TRUCK MAY BE USED IN LIEU OF THE PIT.

18. IF FERTILIZERS ARE USED TO ESTABLISH VEGETATION, THE APPLICATION RATES SHALL FOLLOW THE MANUFACTURER'S GUIDELINES AND THE APPLICATION SHALL BE DONE IN SUCH A WAY TO MINIMIZE NUTRIENT-LADEN RUNOFF TO RECEIVING WATERS.

19. STOCKPILES SHALL BE LOCATED AWAY FROM THE CONSTRUCTION ACTIVITY AND SHALL BE STABILIZED OR COVERED AT THE END OF EACH WORKDAY.

20. SIGNIFICANT AMOUNTS OF SEDIMENT THAT LEAVE THE SITE SHALL BE CLEANED UP WITHIN 24 HOURS AND PLACED BACK ON THE SITE OR PROPERLY DISPOSED.

21. ALL EROSION AND SEDIMENT CONTROLS NOT IN THE DIRECT PATH OF WORK SHALL BE INSTALLED BEFORE ANY LAND DISTURBANCE.

22. THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID USE OF JOINTS. WHEN JOINTS ARE NECESSARY, FILTER CLOTH SHALL BE SPICED TOGETHER ONLY AT SUPPORT POST, WITH A 6-INCH MINIMUM OVERLAP, AND BOTH END SECURELY FASTENED TO THE POST, OR OVERLAP 2"x2" POSTS AND ATTACHED AS SHOWN IN SEDIMENT FENCE DETAIL INCLUDED IN THESE PLANS.

23. THE FILTER FABRIC FENCE SHALL BE INSTALLED TO FOLLOW THE CONTOURS WHERE FEASIBLE. THE FENCE POSTS SHALL BE SPACED A MAXIMUM OF 6-FEET APART AND DRIVEN SECURELY INTO THE GROUND A MINIMUM OF 24-INCHES.

24. A TRENCH SHALL BE CUT ALONG SLOPE CONTOURS AND AROUND STOCKPILES FOR SILT FENCE INSTALLATION. THE FILTER FABRIC FENCE SHALL HAVE A MINIMUM VERTICAL BURIAL OF 6-INCHES. ALL EXCAVATED MATERIAL FROM THE FILTER FABRIC FENCE INSTALLATION SHALL BE FIRMLY REDEPOSITED ALONG THE ENTIRE TRENCHED AREA ON THE UPHILL SIDE OF AND AGAINST THE FENCE.

25. STANDARD OR HEAVY DUTY FILTER FABRIC SHALL HAVE MANUFACTURED STITCHED LOOPS TO FIT 2"x2" INSTALLATION POST. STAPLED FENCE PRODUCTS ARE NOT ALLOWED. STITCHED LOOPS SHALL BE INSTALLED ON THE UPHILL SIDE OF THE SLOPED AREA, WITH POST SPACED A MAXIMUM OF 6 FEET APART.

26. FILTER FABRIC FENCES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFUL PURPOSE, BUT NOT BEFORE THE UP SLOPE AREA HAS BEEN PERMANENTLY PROTECTED AND STABILIZED.

27. SILT FENCES SHALL BE INSPECTED BY CONTRACTOR IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS, RELOCATIONS, OR ADDITIONS SHALL BE MADE IMMEDIATELY.

28. AT NO TIME SHALL MORE THAN 1-FOOT OF SEDIMENT BE ALLOWED TO ACCUMULATE UP SLOPE OF A SILT FENCE. SEDIMENT SHALL BE REMOVED OR RE-GRADED ONTO SLOPES AND THE SILT FENCE REPAIRED AND REESTABLISHED.

29. DUST SHALL BE MINIMIZED TO THE EXTENT PRACTICABLE, UTILIZING ALL MEASURES NECESSARY, INCLUDING, BUT NOT LIMITED TO:

29.1. SPRINKLER HAUL AND ACCESS ROADS AND OTHER EXPOSED DUST PRODUCING AREAS.

29.2. APPLYING AGENCY-APPROVED DUST PALLIATIVES ON ACCESS AND HAUL ROADS.

29.3. ESTABLISHING TEMPORARY VEGETATIVE COVER.

29.4. PLACING WOOD CHIPS OR OTHER EFFECTIVE MULCHES ON VEHICLE AND PEDESTRIAN USE AREAS.

29.5. MAINTAINING THE PROPER MOISTURE CONDITION ON ALL FILL SURFACES.

29.6. PREWETTING CUT AND BORROW AREA SURFACES.

29.7. USE OF HAUL EQUIPMENT.

30. CONTRACTOR SHALL FURNISH AND INSTALL EQUIPMENT TO HAUL AND PLACE WATER. AN ADEQUATE SUPPLY OF WATER SHALL BE MAINTAINED AT ALL TIMES.

31. CONSTRUCTION DEWATERING NOT AUTHORIZED. IF REQUIRED:

BATCH DISCHARGE AUTHORIZATION PERMIT IS REQUIRED FOR TEMPORARY DISCHARGES OF GROUNDWATER OR CONSTRUCTION RELATED STORMWATER (CHANNELIZED, COLLECTED AND/OR PUMPED) TO THE CITY'S PUBLIC SANITARY OR STORM SEWER SYSTEM. IF DE-WATERING TO A CITY SANITARY OR STORM SEWER IS NECESSARY, PRE-AUTHORIZATION MUST BE OBTAINED FROM THE BUREAU OF ENVIRONMENTAL SERVICES AT BATCHDISCHARGE@PORTLANDOREGON.GOV (OR CALL 503-823-7026).

32. IN THE EVENT THAT CONTAMINATED SOILS ARE ENCOUNTERED DURING SITE DEVELOPMENT ACTIVITIES, THE STOCKPILES OF CONTAMINATED MEDIA MUST BE PROTECTIVE OF STORMWATER CONTACT AND ARE SUBJECT TO THE FOLLOWING MANAGEMENT STANDARDS:

• STOCKPILES OF SOIL MUST BE COVERED TO PROTECT MATERIAL FROM STORMWATER CONTACT.

• STOCKPILE PERIMETERS MUST HAVE A CONTAINMENT BARRIER ON ALL FOUR SIDES OF EVERY STOCKPILE.

• STOCKPILES OF SOIL MUST HAVE AN IMPERVIOUS LAYER UNDERNEATH THE STOCKPILE.

• SITE CONTROLS MUST BE EMPLOYED THAT PROTECT DRAG-OUT INTO A CITY STREET FROM THE DEVELOPMENT SITE AND DAY-TO-DAY OPERATIONS.
- SHEET LEGEND
- CONSTRUCTION ENTRANCE PER DETAIL 1/C0.51

EXISTING CONTOUR

SEDIMENT FENCE PER DETAIL 2/C0.51

TREE PROTECTION FENCE PER DETAIL 4/C0.51

DRAINAGE FLOW DIRECTION
- # CONSTRUCTION NOTES
1. INSTALL FILTER FABRIC INLET PROTECTION PER DETAIL 3, SHEET C0.51.

2. TEMPORARY CONSTRUCTION ENTRANCE PER DETAIL 1, SHEET C0.51.

3. INSTALL SEDIMENT FENCE AT THE PROPERTY LINE PER DETAIL 2, SHEET C0.51.

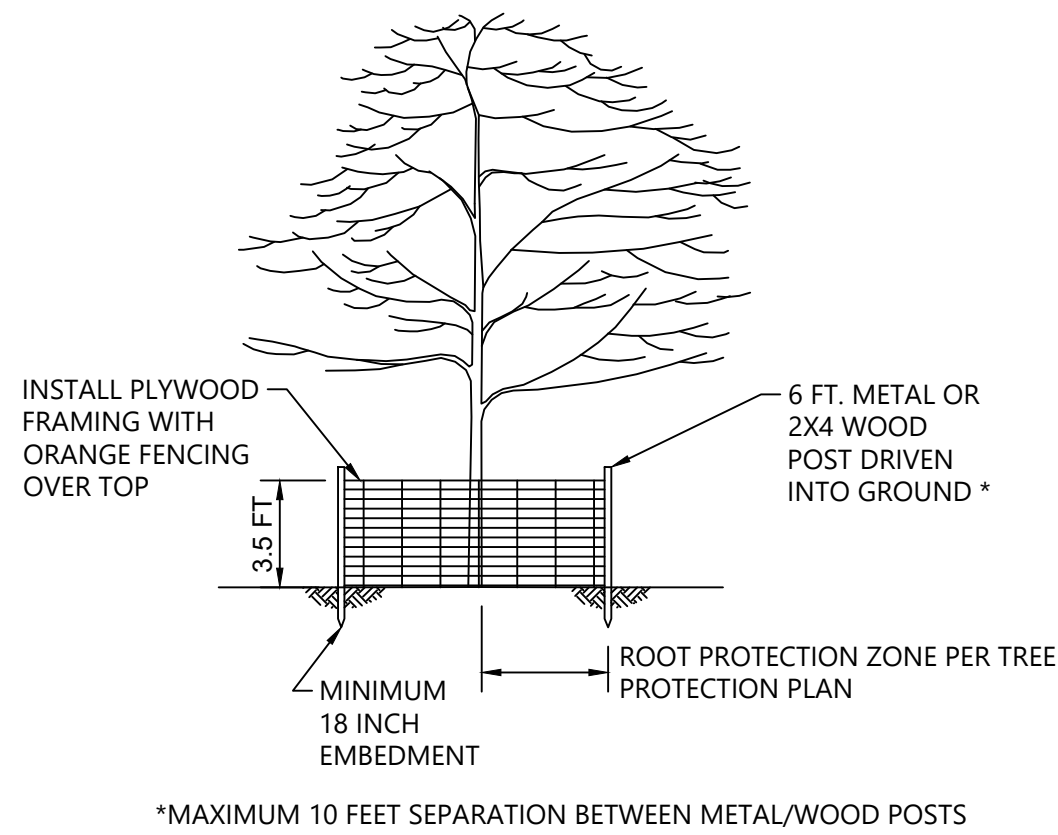
4. REMOVE EXISTING FENCE, BY OWNER.

5. PROTECT EXISTING VAULT.

6. PROTECT EXISTING CONDUIT STUB.

7. PROTECT EXISTING TREE. INSTALL INLET PROTECTION PER DETAIL 4/C0.51.
-
- DEMOLITION, EROSION & SEDIMENT CONTROL PLAN
- SCALE: 1" = 10'
-
-
-
- PORTLAND STATE UNIVERSITY
COMMUNITY GARDEN

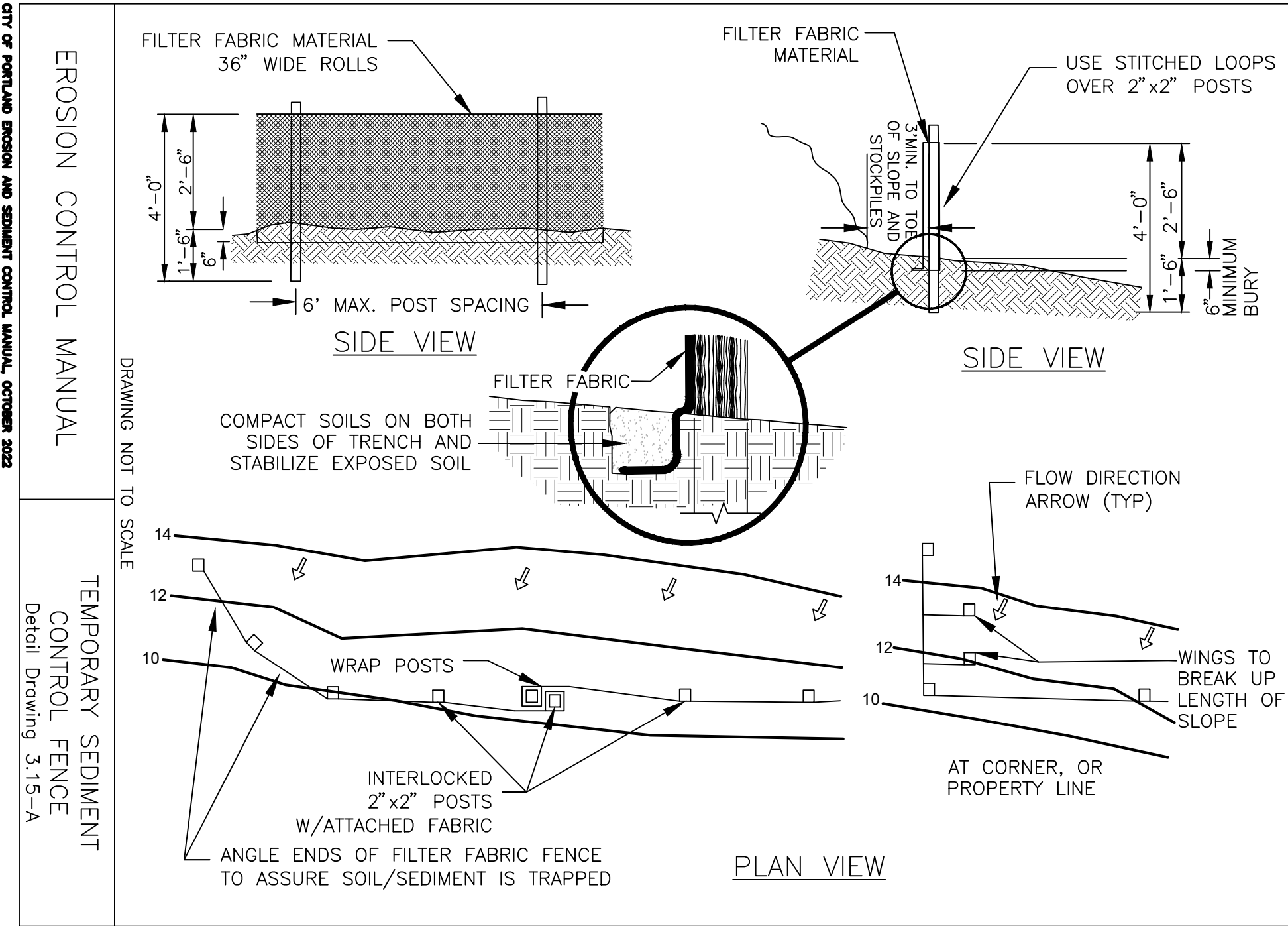
1609 SW PARK AVENUE
PORTLAND, OR 97201
DATE: 05/19/2026
- | REVISIONS | |
|----------------------|------|
| NUMBER / DESCRIPTION | DATE |
| | |
- DEMOLITION, EROSION
& SEDIMENT CONTROL
PLAN
- C0.50
- PERMIT SET
- ONE INCH | DRAWING SET SCALE | IF THIS BAR DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



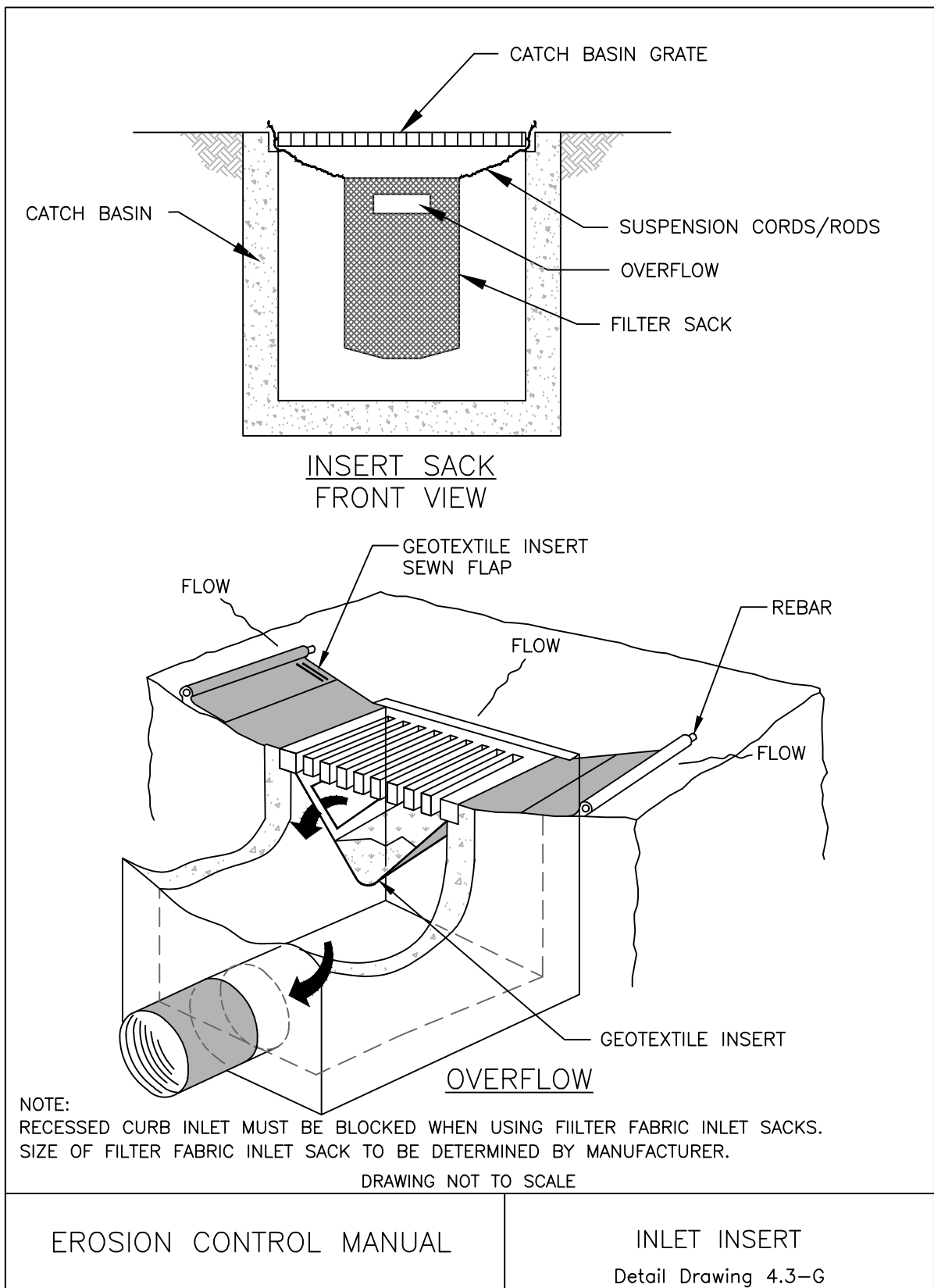
TREE PROTECTION NOTES:

1. INSTALL TREE PROTECTION FENCING (TPF) PRIOR TO ANY GROUND DISTURBING ACTIVITY. INSPECTION AND APPROVAL OF FENCING BY THE URBAN FORESTRY TREE INSPECTOR IS REQUIRED PRIOR TO COMMENCEMENT OF WORK, INCLUDING EQUIPMENT AND MATERIALS STAGING AND MOBILIZATION
2. NO ENTRY IS ALLOWED INTO TREE PROTECTION AREAS FOR THE DURATION OF THE PROJECT UNLESS PERMITTED BY THE URBAN FORESTRY TREE INSPECTOR.
3. TREE PROTECTION FENCING SHALL NOT BE MOVED, ALTERED OR REMOVED THROUGHOUT THE DURATION OF THE PROJECT.
4. WHERE TREE ROOTS ARE ENCOUNTERED OR ANTICIPATED, EXCAVATION SHALL BE COMPLETED WITH HAND TOOLS CAREFULLY WITHOUT DAMAGE (I.E. VAC TRUCK, AIR SPADE, ETC.).
5. TREE ROOTS OVER 2-INCH DIAMETER MAY NOT BE CUT OR DAMAGED WITHOUT A ROOT PRUNING INSPECTION AND PERMIT ISSUED BY THE URBAN FORESTRY TREE INSPECTOR. SUBMIT FOR ROOT INSPECTION REQUEST AT:
[HTTPS://WWW.PORTLANDOREGON.GOV/TREES/79436](https://www.portlandoregon.gov/trees/79436)
 - a. INSPECTION AND ISSUANCE OF A PERMIT MAY TAKE UP TO 48 HOURS.
 - b. IF APPROVED, ROOTS MUST BE PROPERLY PRUNED USING APPROVED ARBORICULTURAL TECHNIQUES.
6. FIELD ADJUSTMENTS OR ALTERNATIVE METHODS MAY BE NEEDED IF LARGE ROOTS ARE ENCOUNTERED. CONTACT THE ASSIGNED TREE INSPECTOR TO DISCUSS.
7. TREES WITHIN THE LIMITS OF DISTURBANCE DESIGNATED TO BE PROTECTED WILL NOT BE REMOVED. CONTRACTOR IS DIRECTED TO COMPLETE CUT AND FILL OPERATIONS WITH CARE NEXT TO THESE TREES.
8. MAINTAIN FENCING THROUGHOUT THE ENTIRE PROJECT. NO ACCESS IS PERMITTED WITHIN FENCED AREAS THROUGH THE DURATION OF THE PROJECT UNLESS OTHERWISE STATED IN THE TREE PROTECTION PLAN.

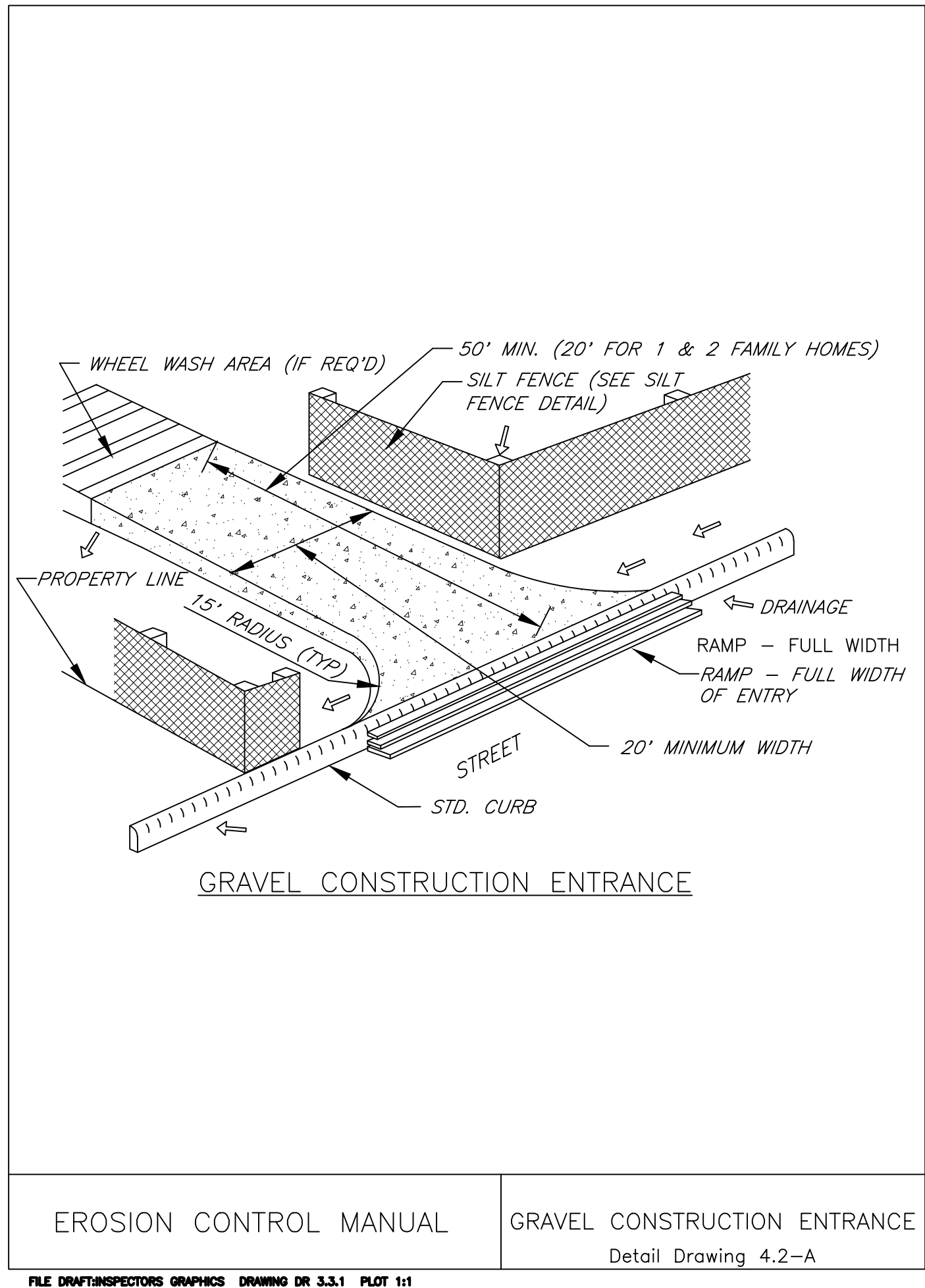
4 TREE PROTECTION
NTS



2 SEDIMENT FENCE
NTS

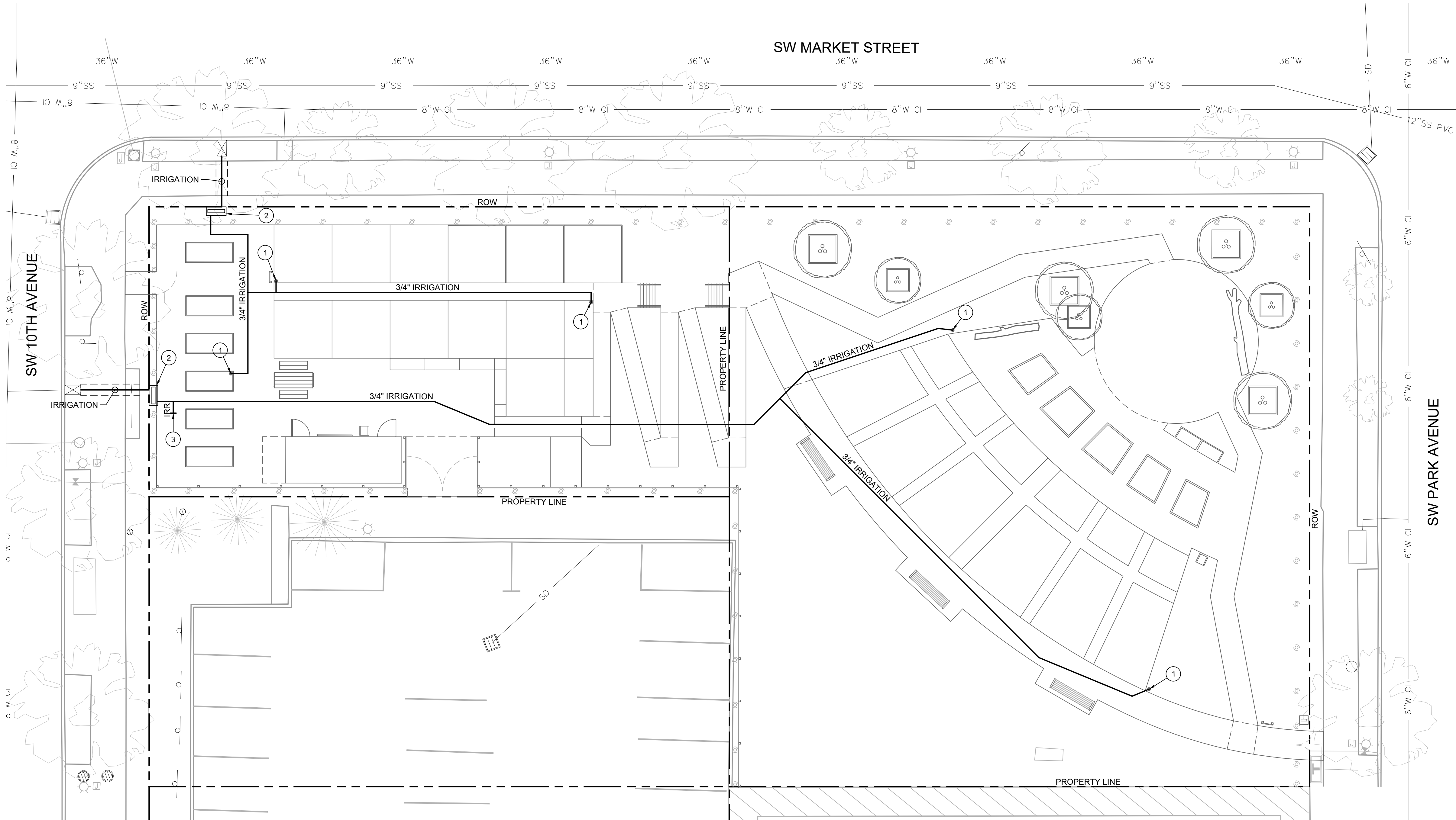


3 TEMPORARY INLET PROTECTION
NTS

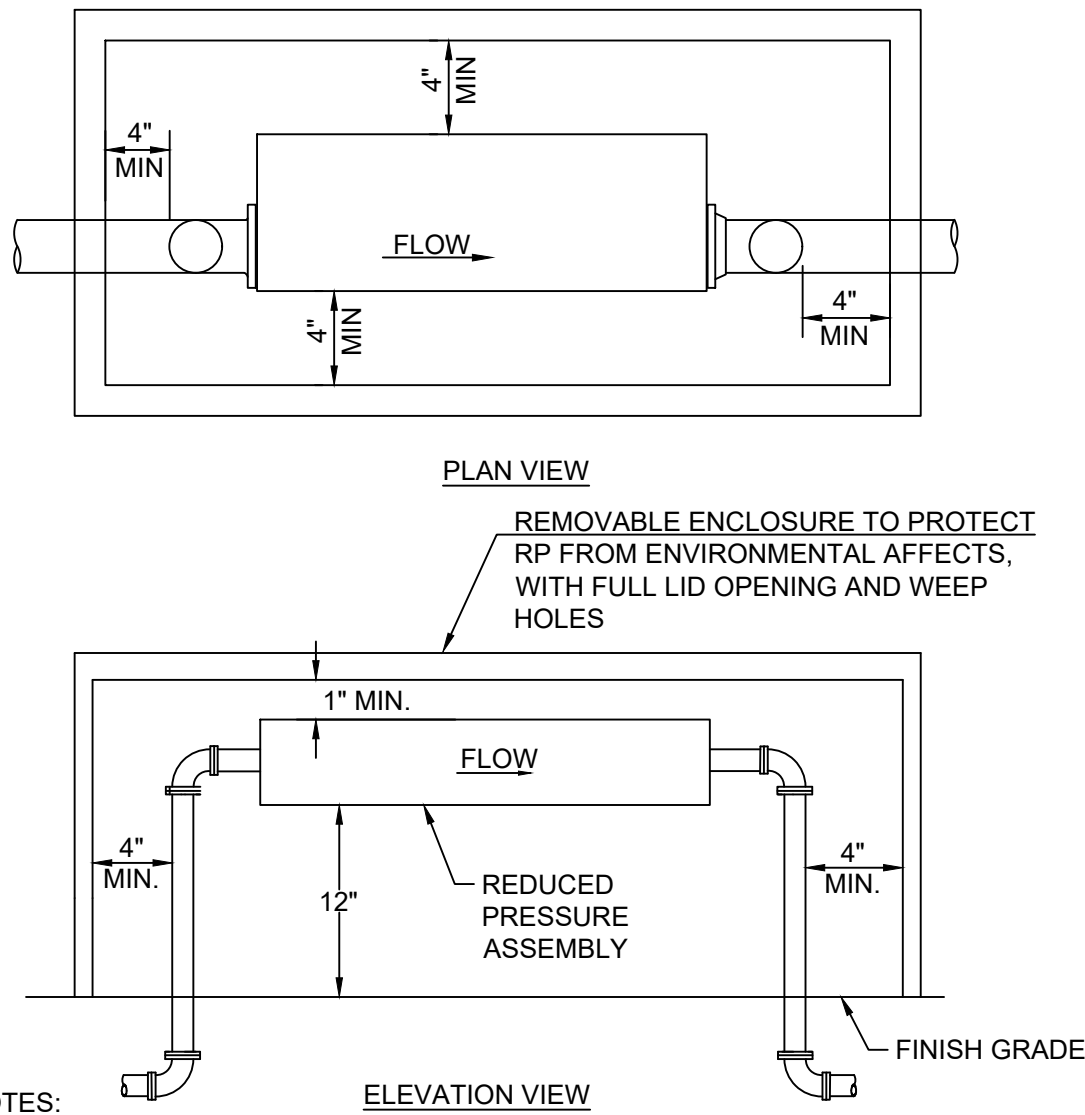


1 TEMPORARY GRAVEL CONSTRUCTION ENTRANCE
NTS

ONE INCH
DRAWING SET SCALE
IF THIS BAR DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



UTILITY PLAN
SCALE: 1" = 10'



- NOTES:
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SIZING OF ENCLOSURE TO ACCOMMODATE THE VALVE EQUIPMENT THE CONTRACTOR SELECTS.
 - ENCLOSURE TO BE CONSTRUCTED ON CONCRETE PAD MINIMUM 4" THICK.
 - ONCE INSTALLED, COVER VALVE WITH AN INSULATED VALVE BLANKET.

BACKFLOW ASSEMBLY
1 ABOVE GRADE ENCLOSURE

NTS

UTILITY NOTES

- MATERIALS SHALL BE NEW. THE USE OF MANUFACTURER'S NAMES, MODELS, AND NUMBERS IS INTENDED TO ESTABLISH STYLE, QUALITY, APPEARANCE, AND USEFULNESS. PROPOSED SUBSTITUTIONS WILL REQUIRE WRITTEN APPROVAL FROM CITY ENGINEER PRIOR TO INSTALLATION.
- ALL ON-SITE IRRIGATION PIPE MATERIALS, AND FITTINGS SHALL CONFORM TO THE OREGON STATE PLUMBING SPECIALTY CODE, LATEST EDITION.
- ON-SITE IRRIGATION PIPE SHALL BE SCHEDULE 40 PVC PIPE, CONFORMING TO ASTM D1785 OR APPROVED SPEC SUBSTITUTIONS.
- ALL IRRIGATION FACILITIES AND THE INSTALLATION THEREOF, SHALL FOLLOW THE CURRENT OREGON STATE PLUMBING SPECIALTY CODE AND THE CURRENT EDITION OF APWA WITH CITY OF PORTLAND INSPECTION DURING CONSTRUCTION.
- CONNECTIONS TO EXISTING UTILITIES SHALL CONFORM WITH THE CITY OF PORTLAND ENGINEERING DESIGN MANUAL AND STANDARD DRAWINGS.
- ALL IRRIGATION PIPE SHALL HAVE A MINIMUM 18-INCH COVER TO FINISHED GRADE.
- ALL IRRIGATION LINES SHALL BE THOROUGHLY FLUSHED, CHLORINATED AND TESTED IN ACCORDANCE WITH THE OREGON STATE HEALTH DEPARTMENT PRIOR TO ANY METER HOOK-UP SERVICE.
- CONTRACTOR SHALL EXERCISE CARE IN ALL OPERATIONS TO PROTECT EXISTING UNDERGROUND UTILITIES. ANY DAMAGE RESULTING FROM THIS WORK MUST BE RESTORED AT THE CONTRACTOR'S EXPENSE TO THE APPROVAL OF THE OWNER'S REPRESENTATIVE.

STORMWATER NARRATIVE

A TOTAL OF 161 SQUARE FEET OF IMPERVIOUS AREA SHALL BE CONSTRUCTED AS PART OF THIS DEVELOPMENT, WHICH IS LESS THAN THE 1,000 SQUARE FOOT TRIGGER; THEREFORE, THE 2025 STORMWATER MANAGEMENT MANUAL REQUIREMENTS ARE NOT APPLICABLE.

IRRIGATION BACKFLOW NOTES

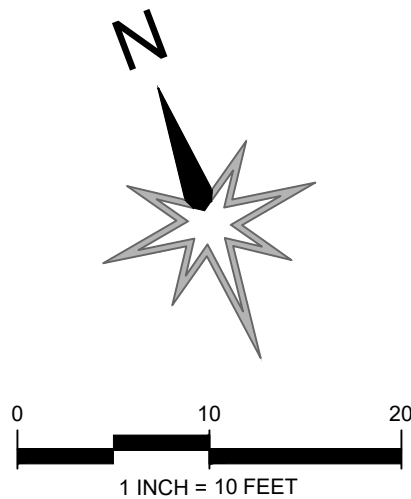
PREMISES-ISOLATION BACKFLOW PROTECTION REQUIRED BY WATER QUALITY BACKFLOW (WQBP) REVIEW (503-823-7480)
WATER BUREAU BACKFLOW ASSEMBLY INSTALLATION REQUIREMENTS: WWW.PORTLAND.GOV/WATER/BACKFLOW-PREVENTION/BACKFLOW-ASSEMBLY-INSTALLATION-REQUIREMENTS
TITLE 21.12.320, 28.08.020 AND/OR OAR 333-061-0070, 333-061-0071
PLAN APPROVED FOR CONSTRUCTION: ERRORS AND OMISSIONS EXCEPTED. IRRIGATION WATER SERVICE:
NOTICE: OPSC SECTION 604 POTABLE MATERIALS & PIPING FROM METER THROUGH RPBA. REDUCED PRESSURE BACKFLOW ASSEMBLY (RPBA) REQUIRED. INSTALLATION REQUIRED ON PRIVATE PROPERTY. AT PROPERTY LINE, ON THE CENTERLINE OF THE CITY WATER SERVICE CONNECTION. NO CONNECTIONS PRIOR TO ASSEMBLY.

SHEET LEGEND

- IRRIGATION PROPOSED IRRIGATION LINE, 369 LINEAR FEET
- SAWCUT

CONSTRUCTION NOTES

- WOODFORD MODEL Y34 FREEZELESS YARD HYDRANT, 2 FOOT BURIAL DEPTH, OR APPROVED EQUAL. SEE LANDSCAPE ARCHITECT PLANS.
- 3/4" PREMISES ISOLATION (PI) RPBA (IRRIGATION) TO BE INSTALLED IN ABOVE GRADE ENCLOSURE (MAKE/MODEL, SAFE-T-COVER/100S-AL WITHOUT HEAT OR APPROVED EQUAL) WITH INSULATED VALVE BLANKET PER DETAIL 1/THIS SHEET.
- IRRIGATION STUB OUT. SEE LANDSCAPE ARCHITECT PLANS.



PORTLAND STATE UNIVERSITY
COMMUNITY GARDEN

1609 SW PARK AVENUE
PORTLAND, OR 97201
DATE: 05/19/2026

REVISIONS	
NUMBER / DESCRIPTION	DATE

UTILITY PLAN

C1.00

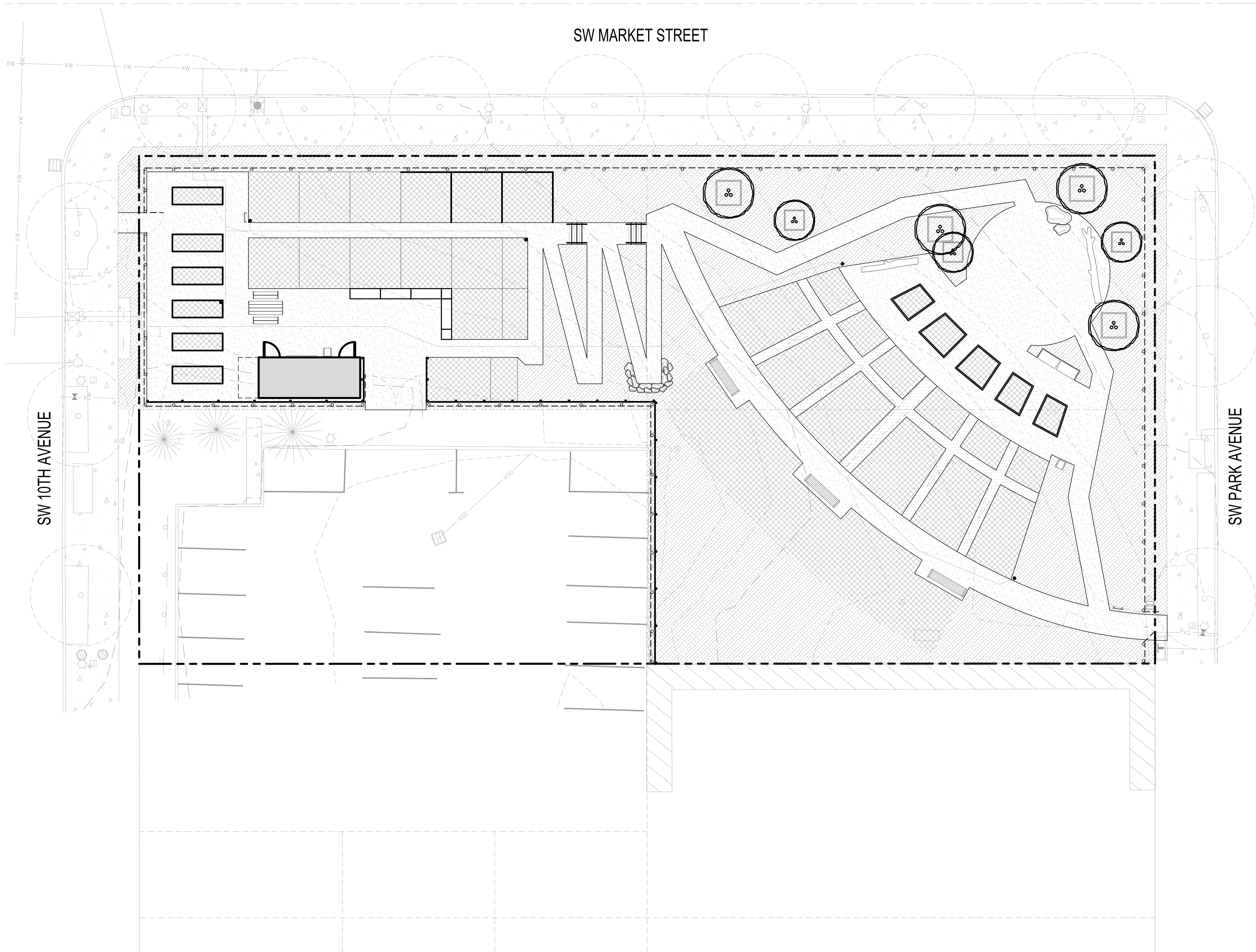
PERMIT SET



EXPIRES: 6/30/2028



ONE INCH = 10 FEET
DRAWING SET SCALE:
IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



GENERAL NOTES

1. INFORMATION REGARDING EXISTING CONDITIONS USED TO PREPARE THESE DOCUMENTS HAS BEEN PROVIDED BY OTHERS. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING CONSTRUCTION.
2. SHOULD THERE BE ANY DISCREPANCIES BETWEEN LANDSCAPE ARCHITECTURAL OR ENGINEERING DRAWINGS, THE CONTRACTOR IS TO CONTACT LANDSCAPE ARCHITECT TO REVIEW AND COORDINATE BEFORE PROCEEDING WITH WORK. THE LANDSCAPE ARCHITECT WILL ISSUE A WRITTEN DIRECTIVE IF FURTHER CLARIFICATION IS REQUIRED.
3. THE CONTRACTOR SHALL ENSURE THAT ALL WORK MEETS ALL APPLICABLE LOCAL AND NATIONAL BUILDING AND SAFETY CODES THAT PERTAIN TO THE PROJECT WORK. IF THERE IS A DISCREPANCY BETWEEN A CODE AND THE CONTENT OF THE PLANS, THE CONTRACTOR IS TO CONSULT LANDSCAPE ARCHITECT BEFORE PROCEEDING.
4. PARKING, EQUIPMENT AND MATERIAL STORAGE IS PERMITTED ONLY IN THE AREA INDICATED BY THE OWNER. PARKING FOR MATERIAL STORAGE OUTSIDE THIS AREA, EVEN TEMPORARILY, WILL NOT BE PERMITTED UNLESS OTHERWISE PERMITTED BY THE OWNER.
5. PRIOR TO PROJECT COMPLETION, THE SITE IS TO BE THOROUGHLY CLEANED OF ALL CONSTRUCTION DEBRIS, SIGNS, ETC. AND REVIEWED BY LANDSCAPE ARCHITECT AND OTHER RELEVANT CONSULTANTS.
6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO GROUND AND BOND ALL EXPOSED METAL OBJECTS IN LANDSCAPE.
7. CONTRACTOR MUST CLEAN UP ALL TRASH AND DEBRIS ON THE CONSTRUCTION SITE AT THE END OF EACH DAY. LIGHTWEIGHT MATERIAL, PACKING, AND OTHER ITEMS MUST BE COVERED OR WEIGHTED DOWN TO PREVENT WIND FROM BLOWING SUCH MATERIALS OFF THE CONSTRUCTION SITE. CONTRACTORS ARE PROHIBITED FROM DUMPING, BURYING, OR BURNING TRASH ANYWHERE ON THE SITE. DURING THE CONSTRUCTION PERIOD, THE CONSTRUCTION SITE MUST BE KEPT NEAT AND TIDY TO PREVENT IT FROM BECOMING AN EYESORE FOR SURROUNDING PROPERTY OWNERS. DIRT, MUD, OR OTHER DEBRIS RESULTING FROM ACTIVITY ON THE SITE MUST BE PROMPTLY REMOVED FROM SURROUNDING ROADS.
8. CONTRACTOR IS TO CREATE A WORK SCHEDULE AND DISTRIBUTE TO OWNER, LANDSCAPE ARCHITECT, AND ARCHITECT PRIOR TO COMMENCEMENT OF WORK. THE SCHEDULE IS TO CLEARLY OUTLINE DATES FOR:
 - 8.1. PRE-CONSTRUCTION MEETING TO REVIEW CONSTRUCTION FENCE, AND EROSION & SEDIMENT CONTROL MEASURES.
 - 8.2. REVIEW OF MATERIAL STABILIZED CRUSHED STONE MOCKUPS.
 - 8.3. REVIEW OF SITE LAYOUTS.
 - 8.4. CARPENTRY REVIEW DATES.
 - 8.5. LANDSCAPE PLANT QUANTITY REVIEW (BEFORE PLANTING).
 - 8.6. FINAL PLANTING AND HARDSCAPE REVIEW.
 - 8.7. PROJECT COMPLETION.

UTILITY NOTES

1. EXISTING UTILITY LOCATIONS SHOWN ARE APPROXIMATE.
2. VERIFY LOCATIONS AND DEPTHS OF ALL UTILITIES IN THE FIELD AND NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS BETWEEN LAYOUT/GRADING AND UTILITIES PRIOR TO CONSTRUCTION.
3. TRENCHING FOR UTILITIES WILL BE PERMITTED IN APPROVED LOCATIONS ONLY. CONTRACTOR MUST ALERT LANDSCAPE ARCHITECT PRIOR TO TRENCHING FOR LOCATION REVIEW AND APPROVAL.

PORTLAND STATE UNIVERSITY COMMUNITY GARDEN

1609 SW PARK AVENUE
PORTLAND, OR 97201
DATE: 05/19/2026

REVISIONS

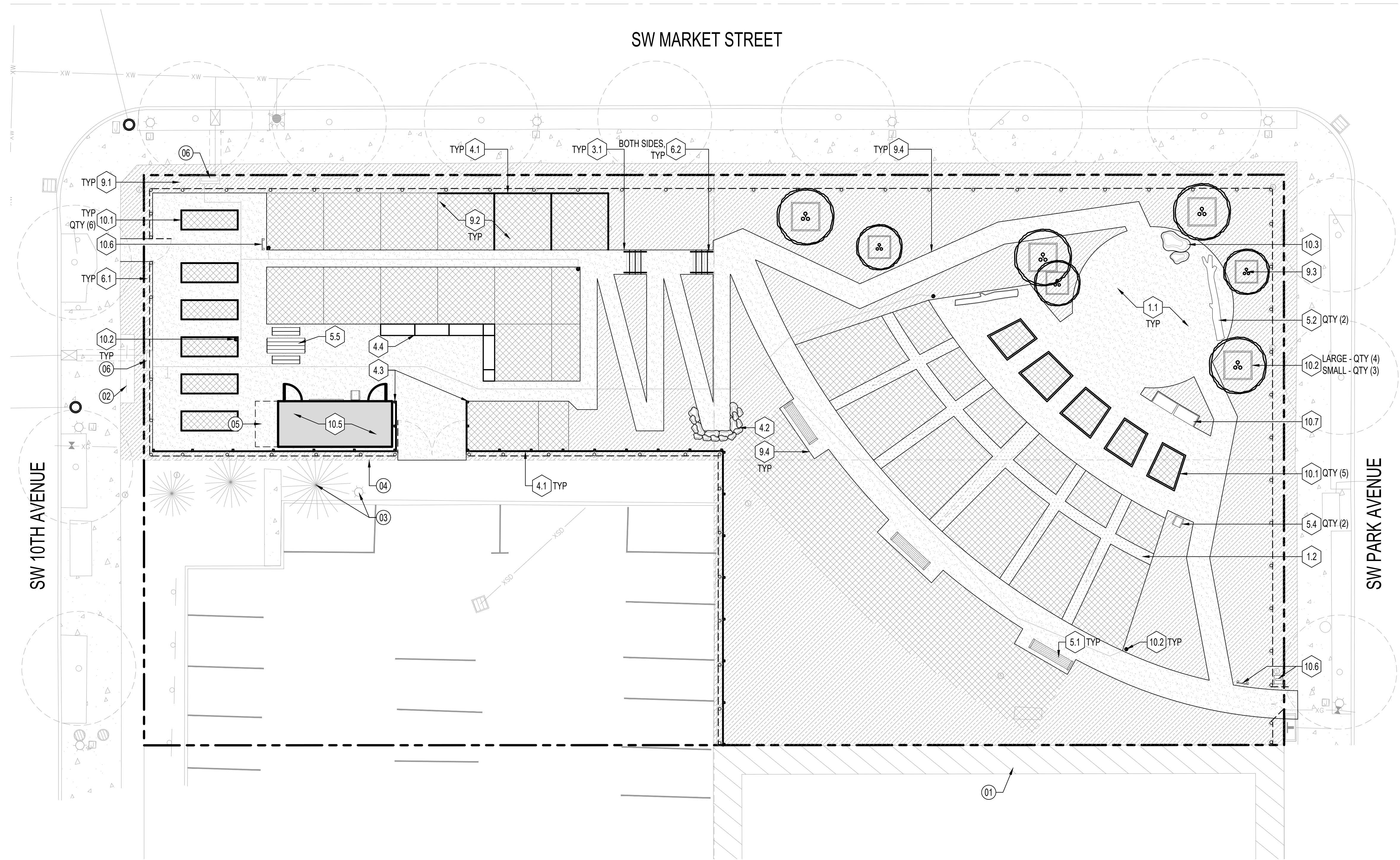
NUMBER / DESCRIPTION	DATE
1. SITE PLAN AND NOTES	

SITE PLAN AND NOTES

L1.00



0 5 10 20 30 50 FT
SCALE 1"=10'
PERMIT SET



KEYNOTES

- EXISTING PARK MILL BUILDING
- EXISTING BIKE RACKS, TO REMAIN
- EXISTING TREES AND LIGHTS OFF SITE, RETAIN AND PROTECT
- PLAT LINE, TYP. WORK LIMITED TO PROPERTY IDS R246504 AND R246496. WORK BEYOND THE NOTED PARCELS TO BE COMPLETED BY OTHERS.
- EXTERIOR STORAGE AREA
- BACKFLOW PREVENTER, SEE CIVIL

MATERIAL NOTES

- HATCH PATTERNS REPRESENTED ARE DIAGRAMMATIC AND DO NOT REPRESENT PAVING PATTERNS.
- SHOP DRAWINGS FOR ALL STAIR, CARPENTRY, FURNISHING, AND METALWORK ELEMENTS SHALL BE PROVIDED FOR REVIEW AND APPROVAL BY LANDSCAPE ARCHITECT BEFORE FABRICATION.
- ANY MATERIALS NOT SPECIFIED IN PLANS SHOULD BE REVIEWED WITH AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
- PRICING MUST REFLECT IDENTIFIED MATERIAL SPECIFICATIONS AS OUTLINED. ANY DEVIATIONS OR SUBSTITUTES MUST BE APPROVED BY LANDSCAPE ARCHITECT.
- SITE FURNISHINGS, UNLESS SPECIFIED, ARE EXCLUDED FROM THIS SITE DESIGN PACKAGE.
- ALL PLANTING AREAS SHALL BE FULLY IRRIGATED, SEE IRRIGATION PLAN FOR MORE INFORMATION.
- QUANTITIES SHOWN IN DRAWINGS ARE FOR CONTRACTOR'S CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR VERIFYING EXACT MATERIAL TAKEOFFS BASED ON THIS PLAN.

LANDSCAPE LEGEND

- PROPERTY LINE
- EXISTING STREET TREE, TO REMAIN
- PROPOSED ARBORESCENT SHRUB
- STABILIZED CRUSHED STONE PAVING
- ENGINEERED WOOD FIBER MULCH
- CRUSHED STONE MAINTENANCE BAND
- ORNAMENTAL GARDEN PLANTING
- PRODUCTION GARDEN PLANTING

DETAIL KEYNOTES

1.0	PAVEMENT, RAMPS, CURBS		
	#	DESCRIPTION	DETAIL / SHEET
	1.1	STABILIZED CRUSHED STONE	01/L7.10
	1.2	ENGINEERED WOOD FIBER MULCH	02/L7.10
2.0	JOINTING		
	#	DESCRIPTION	DETAIL / SHEET
	2.1	NOT USED	
3.0	STEPS		
	#	DESCRIPTION	DETAIL / SHEET
	3.1	TIMBER RISER	03/L7.10
4.0	WALLS		
	#	DESCRIPTION	DETAIL / SHEET
	4.1	WOOD RETAINING	01/L7.12
	4.2	STACKED STONE RETAINING	02/L7.11
	4.3	CONCRETE BIN BLOCKS	01/L7.11
	SITE FURNISHINGS		
	#	DESCRIPTION	DETAIL / SHEET
	5.1	SITE BENCH - MANUF/MODEL TBD	BY OWNER
	5.2	TIMBER LOG BENCH	02/L7.13
	5.4	WASTE RECEPTACLE - MANUF/MODEL TBD	BY OWNER
	5.5	PICNIC TABLE - MANUF/MODEL TBD	BY OWNER
	RAILINGS, BARRIERS, FENCING		
	#	DESCRIPTION	DETAIL / SHEET
	6.1	PERIMETER FENCE WITH GATES	01/L7.14
	6.2	HANDRAIL	03/L7.10
	LANDSCAPE LIGHTING		
	#	DESCRIPTION	DETAIL / SHEET
	7.1	SITE LIGHTING	BY OWNER
	DRAINAGE		
	#	DESCRIPTION	DETAIL / SHEET
	8.1	AREA DRAIN	SEE CIVIL
	PLANTING, SOILS, LANDSCAPE		
	#	DESCRIPTION	DETAIL / SHEET
	9.1	ORNAMENTAL GARDEN PLANTING / SOIL PREPARATION	01-05/L7.50
	9.2	PRODUCTION GARDEN PLANTING / SOIL PREPARATION	01-05/L7.50
	9.3	ARBORESCENT SHRUB AT PLANTER BOX	06/L7.50
	9.4	ALUMINUM EDGING	01/L7.10
	MISCELLANEOUS SITE FEATURES		
	#	DESCRIPTION	DETAIL / SHEET
	10.1	RAISED GARDEN PLANTER BED	01/L7.12
	10.2	FROST FREE HYDRANT	01/L7.13
	10.3	SITE BOULDER	03/L7.13
	10.4	COMPOST STORAGE	BY OWNER
	10.5	STORAGE STRUCTURE	BY OWNER
	10.6	SITE SIGNAGE	BY OWNER
	10.7	LOCKABLE STORAGE BOX	BY OWNER



0 5 10 20 30 50FT
SCALE 1"=10'
PERMIT SET

PORTLAND STATE UNIVERSITY COMMUNITY GARDEN

1609 SW PARK AVENUE
PORTLAND, OR 97201
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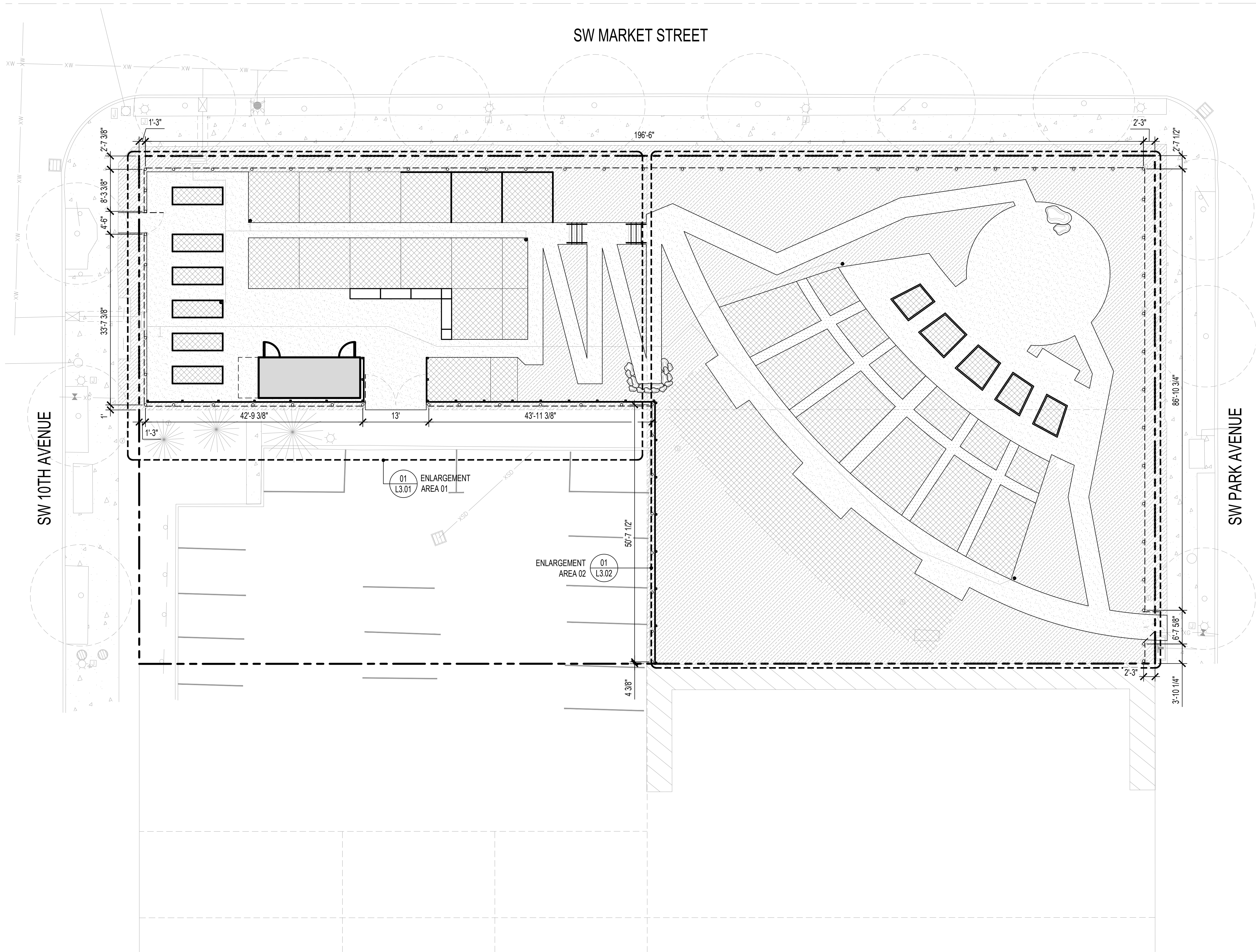
REVISIONS
NUMBER / DESCRIPTION
DATE

MATERIALS PLAN

L2.00



ONE INCH = 10 FEET
DRAWING SET SCALE:
IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



ABBREVIATIONS

ABBREV.	DESCRIPTION
A	ALIGN
CL	CENTERLINE
EQ	EQUAL
FOW	FACE OF WALL
PCC	POINT OF COMPOUND CURVE
POB	POINT OF BEGINNING
TYP	TYPICAL

SYMBOLS

SYMBOL	DESCRIPTION
	ALIGN
	CENTERLINE
	ALIGNMENT EXTENSION

LAYOUT NOTES

- DO NOT SCALE DRAWINGS.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND LAYOUT DIMENSIONS IN THE FIELD. REPORT DISCREPANCIES TO THE LANDSCAPE ARCHITECT BEFORE STARTING CONSTRUCTION.
- ALL ANGLES ARE ASSUMED TO BE 90 DEGREES UNLESS OTHERWISE NOTED.
- ALL DIMENSIONS FROM STRUCTURES ARE FROM FACE OF FINISH OF EXTERIOR WALL.
- ANY ALTERATIONS TO THESE DRAWINGS PROPOSED IN THE FIELD FOR CONSTRUCTION SHALL BE PROMPTLY REPORTED TO THE LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO CONSTRUCTION.
- NOTIFY LANDSCAPE ARCHITECT IMMEDIATELY IF CONFLICTS IN LAYOUT OF LANDSCAPE FEATURES ARISE DUE TO CHANGES TO ARCHITECTURAL PLANS.
- BEGIN PAVING PATTERN WHERE NOTED.
- WHEN TRIMMING PAVING, TRIMMED COURSES MAY NOT BE LESS THAN 1/2 OF TYPICAL DIMENSION. IF MORE MUST BE TRIMMED, DIVIDE DIFFERENCE EQUALLY ON 2 OR 3 COURSES.
- CENTER PATTERNS WITHIN PATH UNLESS OTHERWISE NOTED OR IF ALTERNATE CENTERLINE IS PROVIDED.

CAD FILE NOTE

AUTOCAD BASE FILE AVAILABLE UPON CONTRACTOR REQUEST FOR CONSTRUCTION LAYOUT.

PORTLAND STATE UNIVERSITY COMMUNITY GARDEN

1609 SW PARK AVENUE
PORTLAND, OR 97201
DATE: 05/19/2026

REVISIONS

NUMBER / DESCRIPTION	DATE
1.	

LAYOUT PLAN

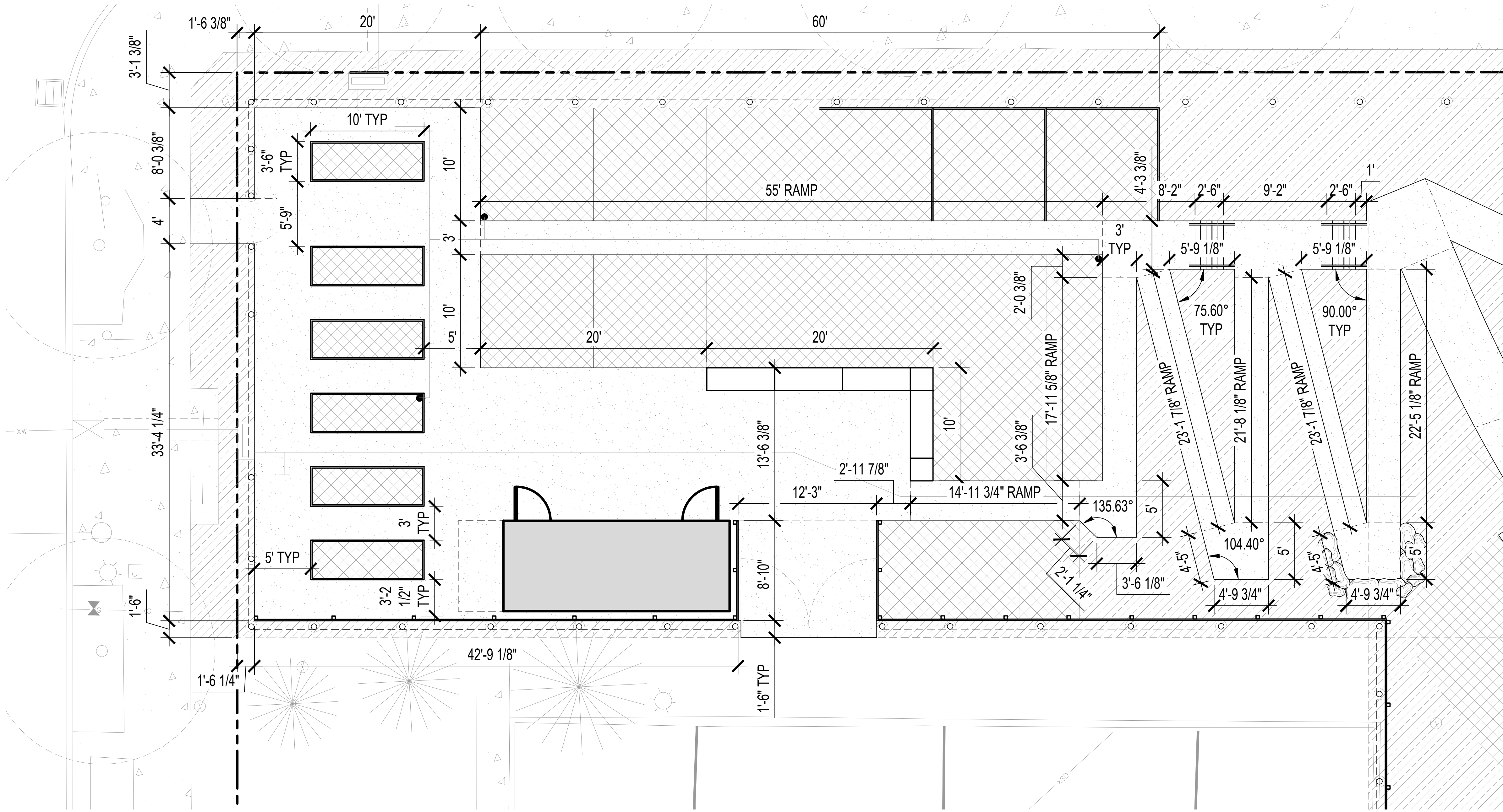
L3.00



0 5 10 20 30 50 FT
SCALE 1"=10'
PERMIT SET



ONE INCH = 3/16" DRAWING SET SCALE: IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



LAYOUT PLAN ENLARGMENT - AREA 0101



ABBREVIATIONS

ABBREV.	DESCRIPTION
A	ALIGN
CL	CENTERLINE
EQ	EQUAL
FOW	FACE OF WALL
PCC	POINT OF COMPOUND CURVE
POB	POINT OF BEGINNING
TYP	TYPICAL

SYMBOLS

SYMBOL	DESCRIPTION
	ALIGN
	CENTERLINE
	ALIGNMENT EXTENSION

LAYOUT NOTES

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- CENTER PATTERNS WITHIN PATH UNLESS OTHERWISE NOTED OR IF ALTERNATE CENTERLINE IS PROVIDED.

CAD FILE NOTE

AUTOCAD BASE FILE AVAILABLE UPON CONTRACTOR REQUEST FOR CONSTRUCTION LAYOUT.

PORTLAND STATE UNIVERSITY
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1609 SW PARK AVENUE
PORTLAND, OR 97201
DATE: 05/19/2026

REVISIONS

NUMBER	DESCRIPTION	DATE
1		

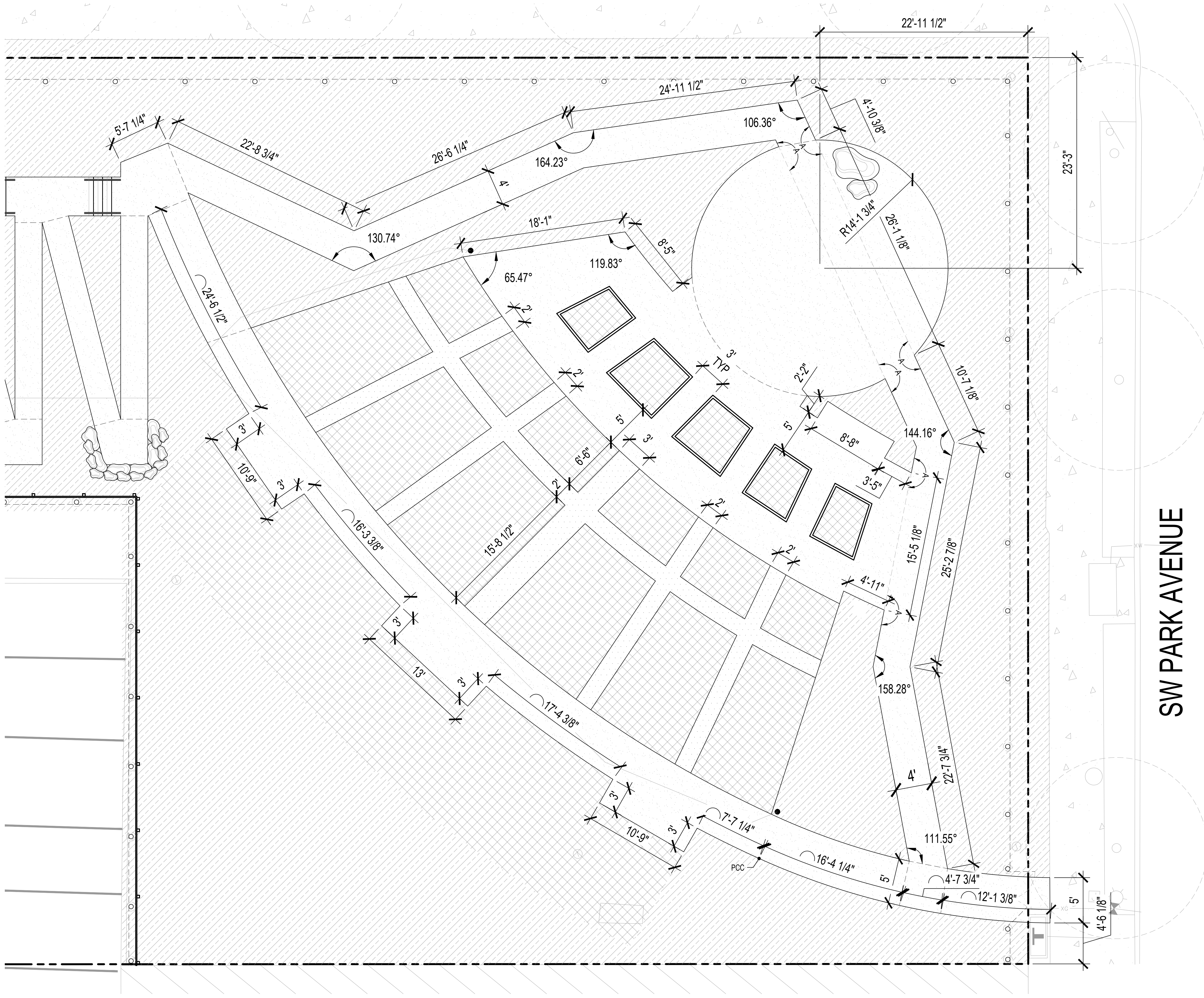
LAYOUT PLAN
ENLARGEMENT
AREA 01

L3.01

PERMIT SET



ONE INCH = 3/16" DRAWING SET SCALE: IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



ABBREVIATIONS

ABBREV.	DESCRIPTION
A	ALIGN
CL	CENTERLINE
EQ	EQUAL
FOW	FACE OF WALL
PCC	POINT OF COMPOUND CURVE
POB	POINT OF BEGINNING
TYP	TYPICAL

SYMBOLS

SYMBOL	DESCRIPTION
	ALIGN
	CENTERLINE
	ALIGNMENT EXTENSION

LAYOUT NOTES

- DO NOT SCALE DRAWINGS.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND LAYOUT DIMENSIONS IN THE FIELD. REPORT DISCREPANCIES TO THE LANDSCAPE ARCHITECT BEFORE STARTING CONSTRUCTION.
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- CENTER PATTERNS WITHIN PATH UNLESS OTHERWISE NOTED OR IF ALTERNATE CENTERLINE IS PROVIDED.

CAD FILE NOTE

AUTOCAD BASE FILE AVAILABLE UPON CONTRACTOR REQUEST FOR CONSTRUCTION LAYOUT.

SW PARK AVENUE

PORTLAND STATE UNIVERSITY
COMMUNITY GARDEN

1609 SW PARK AVENUE
PORTLAND, OR 97201
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REVISIONS
NUMBER / DESCRIPTION

DATE

LAYOUT PLAN
ENLARGEMENT
AREA 02

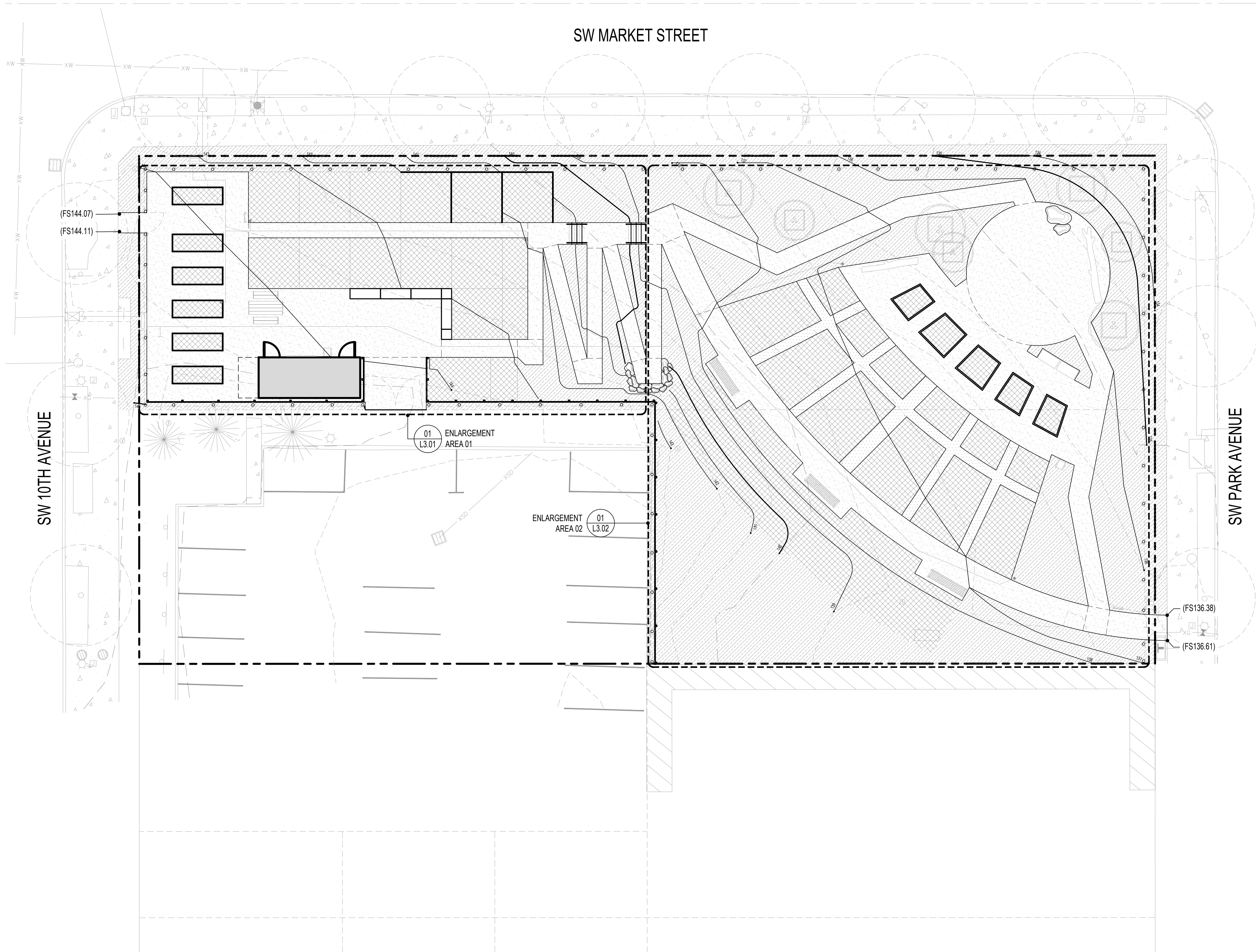
L3.02

PERMIT SET



LAYOUT PLAN ENLARGMENT - AREA 02 01

ONE INCH = 10 FEET
DRAWING SET SCALE:
IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



LANDSCAPE LEGEND

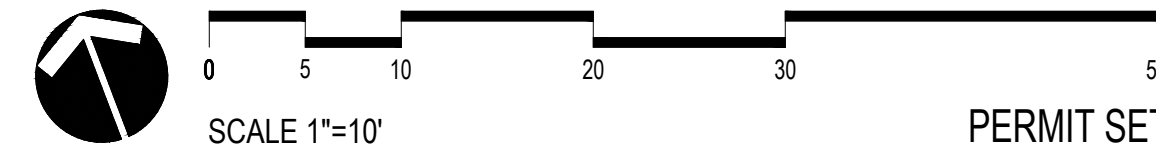
	PROPERTY LINE
	EXISTING STREET TREE, TO REMAIN
	PROPOSED ARBORESCENT SHRUB

GRADING LEGEND

SYM.	DESCRIPTION
---	GRADE BREAK
46	EXISTING INTERMEDIATE CONTOUR (1' INTERVAL)
45	EXISTING INDEX CONTOUR (5' INTERVAL)
46	PROPOSED INTERMEDIATE CONTOUR (1' INTERVAL)
45	PROPOSED INDEX CONTOUR (5' INTERVAL)
(45.48)	REFERENCED EXISTING SPOT ELEVATION, SEE SURVEY
<45.48>	REFERENCED PROPOSED SPOT ELEVATION, SEE CIVIL
45.48	PROPOSED SPOT ELEVATION
1.4%	GRADIENT AND DIRECTION OF SLOPE (ARROW POINTS DOWN)
	DOT INDICATES TOP OF RAMP / STAIR NOSING, ARROWHEAD INDICATES BOTTOM OF RAMP / STAIR NOSING
BS	BOTTOM OF STEP
BW	BOTTOM OF WALL AT ADJACENT FINISH GRADE / FINISH SURFACE
FFE	FINISH FLOOR ELEVATION
FG	FINISH GRADE
FS	FINISH SURFACE
TS	TOP OF STEP
TW	TOP OF WALL
TYP	TYPICAL

GRADING NOTES

1. VERIFY GRADIENTS AND SLOPES OF SLAB AND FINISH FLOOR ELEVATIONS PRIOR TO BEGINNING WORK.
2. NO PAVING OR HARDSCAPE CROSS-SLOPES SHALL EXCEED 2.0%.
3. SEE CIVIL DRAWINGS FOR GRADING WITHIN THE RIGHT-OF-WAY.
4. STAIR RISER MINIMUM = 4" / STAIR RISER MAXIMUM = 7".
5. FOR WALL HEIGHTS EXCEEDING 4 FEET, REFER TO STRUCTURAL FOR WALL REINFORCING, FOOTING DIMENSIONS AND REINFORCING STEEL CONCRETE COVER REQUIREMENTS.



PORTLAND STATE UNIVERSITY COMMUNITY GARDEN

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REVISIONS

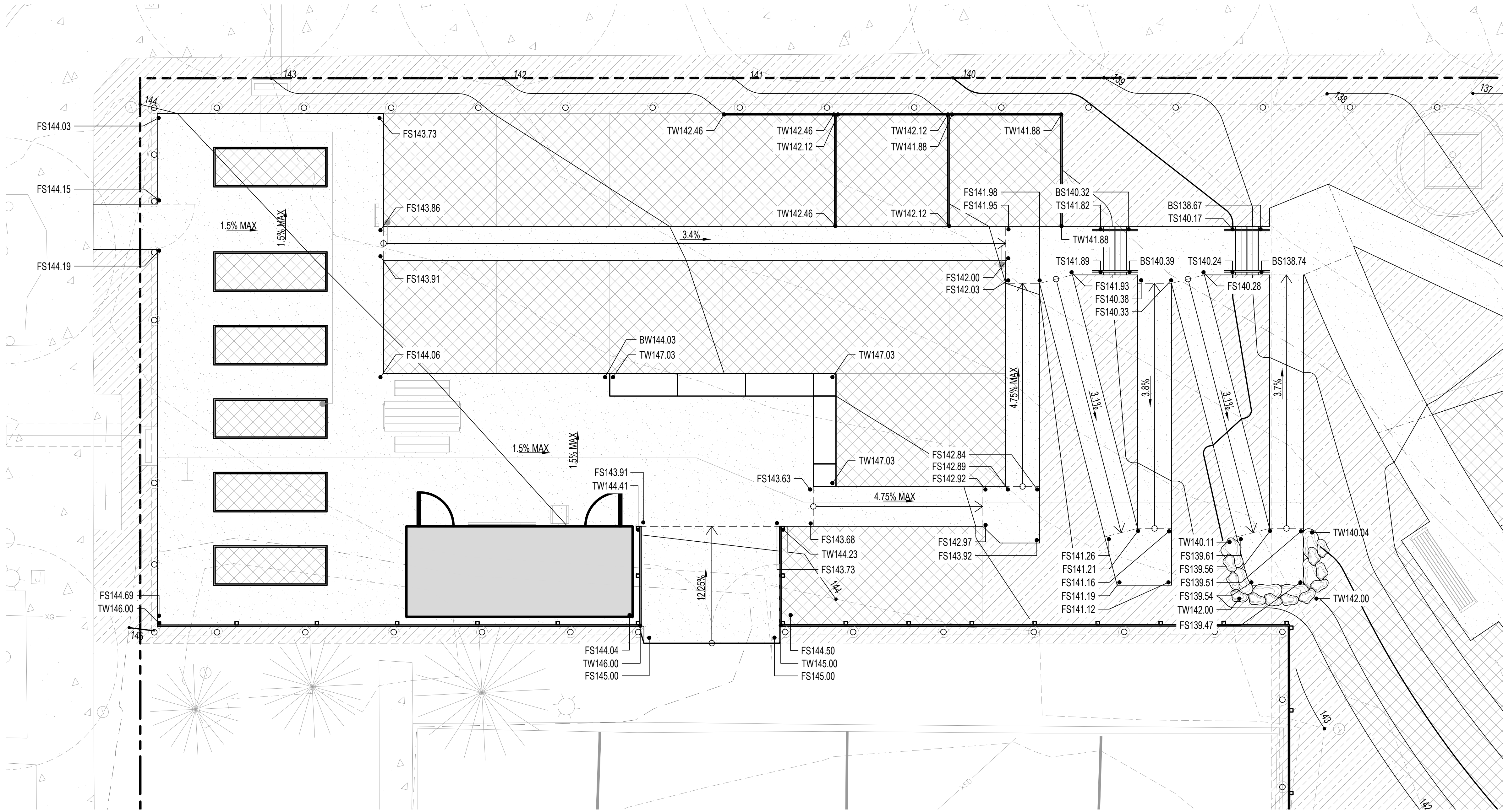
NUMBER / DESCRIPTION	DATE
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GRADING PLAN

L4.00



ONE INCH = 16 FEET
IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



3/16"=1'-0" GRADING PLAN ENLARGMENT - AREA 01 **01**

LANDSCAPE LEGEND

- PROPERTY LINE
- EXISTING STREET TREE, TO REMAIN
- ⊗ PROPOSED ARBORESCENT SHRUB

GRADING LEGEND

SYM.	DESCRIPTION
---	GRADE BREAK
46	EXISTING INTERMEDIATE CONTOUR (1' INTERVAL)
45	EXISTING INDEX CONTOUR (5' INTERVAL)
46	PROPOSED INTERMEDIATE CONTOUR (1' INTERVAL)
45	PROPOSED INDEX CONTOUR (5' INTERVAL)
(45.48)	REFERENCED EXISTING SPOT ELEVATION, SEE SURVEY
<45.48>	REFERENCED PROPOSED SPOT ELEVATION, SEE CIVIL
45.48	PROPOSED SPOT ELEVATION
1.4%	GRADIENT AND DIRECTION OF SLOPE (ARROW POINTS DOWN)
○	DOT INDICATES TOP OF RAMP / STAIR NOSING, ARROWHEAD INDICATES BOTTOM OF RAMP / STAIR NOSING
BS	BOTTOM OF STEP
BW	BOTTOM OF WALL AT ADJACENT FINISH GRADE / FINISH SURFACE
FFE	FINISH FLOOR ELEVATION
FG	FINISH GRADE
FS	FINISH SURFACE
TS	TOP OF STEP
TW	TOP OF WALL
TYP	TYPICAL

GRADING NOTES

1. VERIFY GRADIENTS AND SLOPES OF SLAB AND FINISH FLOOR ELEVATIONS PRIOR TO BEGINNING WORK.
2. NO PAVING OR HARDSCAPE CROSS-SLOPES SHALL EXCEED 2.0%.
3. SEE CIVIL DRAWINGS FOR GRADING WITHIN THE RIGHT-OF-WAY.
4. STAIR RISER MINIMUM = 4" / STAIR RISER MAXIMUM = 7".
5. FOR WALL HEIGHTS EXCEEDING 4 FEET, REFER TO STRUCTURAL FOR WALL REINFORCING, FOOTING DIMENSIONS AND REINFORCING STEEL CONCRETE COVER REQUIREMENTS.



PORTLAND STATE UNIVERSITY COMMUNITY GARDEN

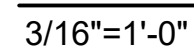
1609 SW PARK AVENUE
PORTLAND, OR 97201
DATE: 05/19/2026

REVISIONS		
NUMBER	DESCRIPTION	DATE
1		

GRADING PLAN ENLARGEMENT AREA 01

L4.01

PERMIT SET



• PROPERTY LINE

EXISTING STREET TREE, TO REMAIN

PROPOSED ARBORESCENT SHRUB

SYM.	DESCRIPTION
---	GRADE BREAK
<u>46</u>	EXISTING INTERMEDIATE CONTOUR (1' INTERVAL)
<u>45</u>	EXISTING INDEX CONTOUR (5' INTERVAL)
<u>46</u>	PROPOSED INTERMEDIATE CONTOUR (1' INTERVAL)
<u>45</u>	PROPOSED INDEX CONTOUR (5' INTERVAL)
(45.48)	REFERENCED EXISTING SPOT ELEVATION, SEE SURVEY
<45.48>	REFERENCED PROPOSED SPOT ELEVATION, SEE CIVIL
45.48	PROPOSED SPOT ELEVATION
1.4%	GRADIENT AND DIRECTION OF SLOPE (ARROW POINTS DOWN)
	DOT INDICATES TOP OF RAMP / STAIR NOSING, ARROWHEAD INDICATES BOTTOM OF RAMP / STAIR NOSING
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TS	TOP OF STEP
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1. VERIFY GRADIENTS AND SLOPES OF SLAB AND FINISH FLOOR ELEVATIONS PRIOR TO BEGINNING WORK.
2. NO PAVING OR HARDSCAPE CROSS-SLOPES SHALL EXCEED 2.0%.
3. SEE CIVIL DRAWINGS FOR GRADING WITHIN THE RIGHT-OF-WAY.
4. STAIR RISER MINIMUM = 4" / STAIR RISER MAXIMUM = 7".
5. FOR WALL HEIGHTS EXCEEDING 4 FEET, REFER TO STRUCTURAL FOR WALL REINFORCING, FOOTING DIMENSIONS AND REINFORCING STEEL CONCRETE COVER REQUIREMENTS.



**PORTLAND STATE UNIVERSITY
COMMUNITY GARDEN**

1609 SW PARK AVENUE
PORTLAND, OR 97201
DATE: 05/19/2026

REVISIONS

NUMBER / DESCRIPTION	DATE	AMOUNT	REMARKS
1	10/1/2010	100.00	Initial deposit
2	10/15/2010	50.00	Withdrawal
3	10/30/2010	25.00	Withdrawal
4	11/10/2010	75.00	Deposit
5	11/25/2010	120.00	Deposit
6	12/10/2010	30.00	Withdrawal
7	12/25/2010	150.00	Deposit
8	1/10/2011	40.00	Withdrawal
9	1/25/2011	90.00	Deposit
10	2/10/2011	60.00	Withdrawal
11	2/25/2011	110.00	Deposit
12	3/10/2011	20.00	Withdrawal
13	3/25/2011	130.00	Deposit
14	4/10/2011	50.00	Withdrawal
15	4/25/2011	160.00	Deposit
16	5/10/2011	30.00	Withdrawal
17	5/25/2011	170.00	Deposit
18	6/10/2011	40.00	Withdrawal
19	6/25/2011	180.00	Deposit
20	7/10/2011	50.00	Withdrawal
21	7/25/2011	190.00	Deposit
22	8/10/2011	30.00	Withdrawal
23	8/25/2011	200.00	Deposit
24	9/10/2011	40.00	Withdrawal
25	9/25/2011	210.00	Deposit
26	10/10/2011	50.00	Withdrawal
27	10/25/2011	220.00	Deposit
28	11/10/2011	30.00	Withdrawal
29	11/25/2011	230.00	Deposit
30	12/10/2011	40.00	Withdrawal
31	12/25/2011	240.00	Deposit
32	1/10/2012	50.00	Withdrawal
33	1/25/2012	250.00	Deposit
34	2/10/2012	30.00	Withdrawal
35	2/25/2012	260.00	Deposit
36	3/10/2012	40.00	Withdrawal
37	3/25/2012	270.00	Deposit
38	4/10/2012	50.00	Withdrawal
39	4/25/2012	280.00	Deposit
40	5/10/2012	30.00	Withdrawal
41	5/25/2012	290.00	Deposit
42	6/10/2012	40.00	Withdrawal
43	6/25/2012	300.00	Deposit
44	7/10/2012	50.00	Withdrawal
45	7/25/2012	310.00	Deposit
46	8/10/2012	30.00	Withdrawal
47	8/25/2012	320.00	Deposit
48	9/10/2012	40.00	Withdrawal
49	9/25/2012	330.00	Deposit
50	10/10/2012	50.00	Withdrawal
51	10/25/2012	340.00	Deposit
52	11/10/2012	30.00	Withdrawal
53	11/25/2012	350.00	Deposit
54	12/10/2012	40.00	Withdrawal
55	12/25/2012	360.00	Deposit
56	1/10/2013	50.00	Withdrawal
57	1/25/2013	370.00	Deposit
58	2/10/2013	30.00	Withdrawal
59	2/25/2013	380.00	Deposit
60	3/10/2013	40.00	Withdrawal
61	3/25/2013	390.00	Deposit
62	4/10/2013	50.00	Withdrawal
63	4/25/2013	400.00	Deposit
64	5/10/2013	30.00	Withdrawal
65	5/25/2013	410.00	Deposit
66	6/10/2013	40.00	Withdrawal
67	6/25/2013	420.00	Deposit
68	7/10/2013	50.00	Withdrawal
69	7/25/2013	430.00	Deposit
70	8/10/2013	30.00	Withdrawal
71	8/25/2013	440.00	Deposit
72	9/10/2013	40.00	Withdrawal
73	9/25/2013	450.00	Deposit
74	10/10/2013	50.00	Withdrawal
75	10/25/2013	460.00	Deposit
76	11/10/2013	30.00	Withdrawal
77	11/25/2013	470.00	Deposit
78	12/10/2013	40.00	Withdrawal
79	12/25/2013	480.00	Deposit
80	1/10/2014	50.00	Withdrawal
81	1/25/2014	490.00	Deposit
82	2/10/2014	30.00	Withdrawal
83</			

ATE

GRADING PLAN ENLARGEMENT AREA 02

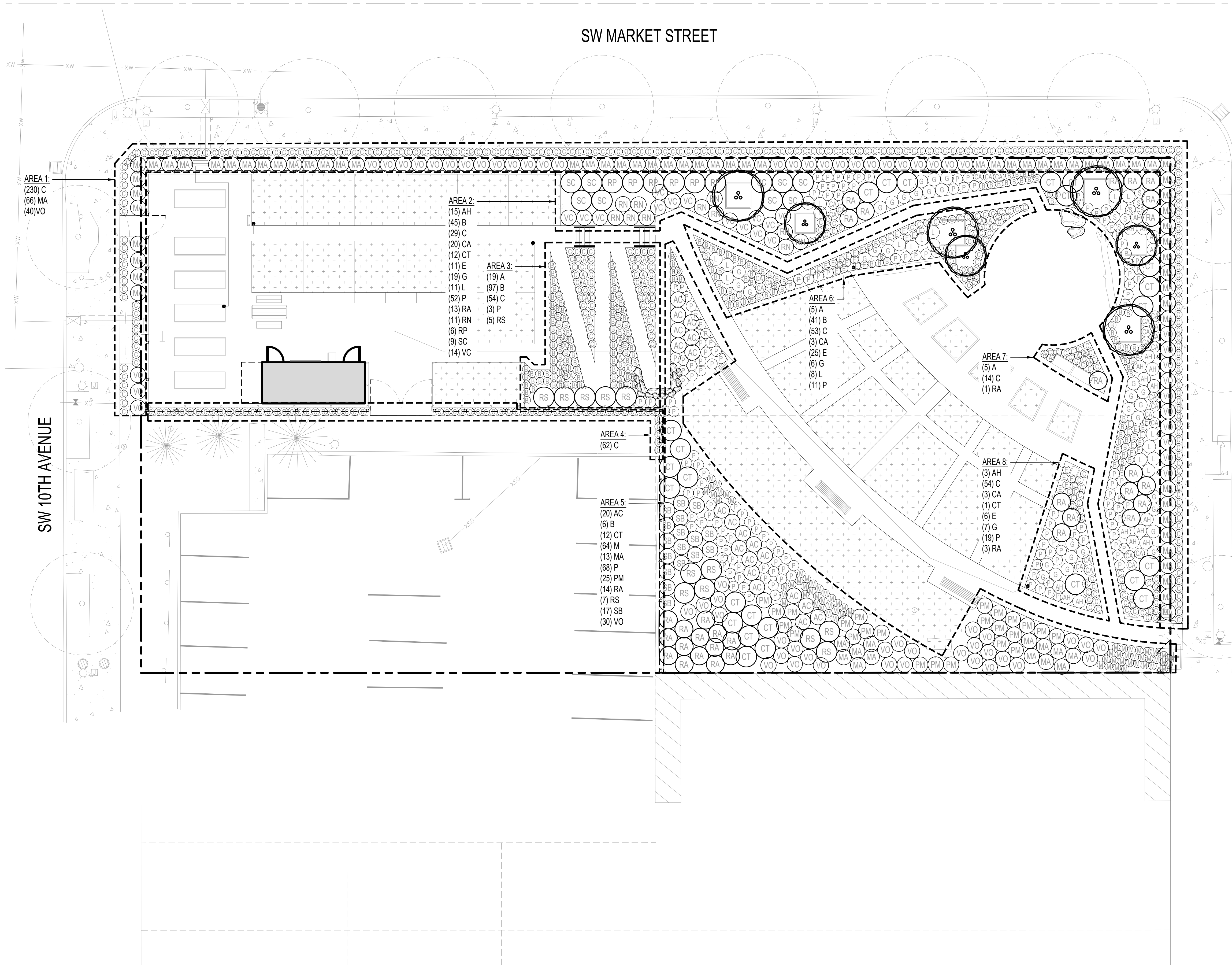
L4.02

PERMIT SET



ONE INCH
DRAWING SET SCALE:
IF THIS BAR DOES NOT MEASURE 4 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.

ONE INCH = 10 FEET
IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



PLANTING SCHEDULE - ORNAMENTAL

SHRUBS				
SYM.	BOTANICAL NAME / COMMON NAME	SIZE	SPACING	QTY.
	AMELANCHIER ALNIFOLIA WESTERN SERVICEBERRY	6-8' HEIGHT	AS SHOWN	7
AC	ARCTOSTAPHYLOS X COLORADENSIS 'PANCHITO' PANCHITO MANZANITA	3 GAL	3' O.C.	20
CT	CHOISYA TERNATA 'LONDAZ' WHITE DAZZLER MEXICAN ORANGE	3 GAL	4' O.C.	25
MA	MAHONIA AQUIFOLIUM OREGON GRAPE	3 GAL	3' O.C.	79
M	MAHONIA REPPENS CREEPING OREGON GRAPE	1 GAL	1.5' O.C.	64
PM	POLYSTICHUM MINUTUM WESTERN SWORD FERN	1 GAL	3' O.C.	24
RS	RIBES SANGUINEUM 'KING EDWARD VII' KING EDWARD VII RED FLOWERING CURRANT	3 GAL	4' O.C.	12
RA	RHUS AROMATICA 'GRO LOW' GRO LOW FRAGRANT SUMAC	3 GAL	3.5' O.C.	31
SB	SPIRAEA BETULIFOLIA 'TOR' TOR BIRCHLEAF SPIREA	3 GAL	3' O.C.	17
VO	VACCINIUM OVATUM EVERGREEN HUCKLEBERRY	3 GAL	3' O.C.	69

GRASSES AND PERENNIALS				
A	ACHILLEA MILLEFOLIUM 'WILLAMETTE GRAY' WILLAMETTE GRAY YARROW	1 GAL	1.5' O.C.	29
AH	ANEMONE X HYBRIDA 'HONORE JOBERT' HONORE JOBERT ANEMONE	4" POT	2.5' O.C.	18
B	BOUTELOUA GRACILIS 'BLONDE AMBITION' BLONDE AMBITION BLUE GRAMA GRASS	1 GAL	1.5' O.C.	189
C	CAREX DIVULSA BERKELEY SEDGE	1 GAL	1.5' O.C.	447
CA	CHAMERION ANGUSTIFOLIUM FIREWEED	1 GAL	2' O.C.	26
E	ECHINACEA PURPUREA 'MAGNUS' MAGNUS PURPLE CONEFLOWER	1 GAL	1.5' O.C.	41
G	GAURA LINDHEIMERI 'WHIRLING BUTTERFLIES' WHIRLING BUTTERFLIES GAURA	1 GAL	2.5' O.C.	32
L	LUPINUS LATIFOLIUS BROAD-LEAF LUPINE	1 GAL	2.5' O.C.	19
P	PENNISETUM SPATHIOLATUM SLENDER VELDTH GRASS	1 GAL	2' O.C.	152
S	SYMPHYOTRICHUM SUBSPICATUM DOUGLAS ASTER	1 GAL	2' O.C.	7

PLANTING SCHEDULE - FREE-TO-PICK GARDEN

GROUNDCOVERS				
SYM.	BOTANICAL NAME / COMMON NAME	SIZE	SPACING	QTY.
RN	RIBES NIGRUM 'CONSORT' CONSORT BLACK CURRANT	3 GAL	36" O.C.	11
SC	SAMBUCUS CANADENSIS AMERICAN ELDERBERRY	3 GAL	48" O.C.	9
RP	RUBUS PARVIFLORUS THIMBLEBERRY	3 GAL	48" O.C.	6
VC	VACCINIUM CORYMBOSUM 'REKA' REKA BLUEBERRY	3 GAL	36" O.C.	14

PLANTING SCHEDULE - PRODUCTION GARDEN

GROUNDCOVERS				
SYM.	BOTANICAL NAME / COMMON NAME	SIZE	SPACING	QTY.
	PRODUCTION GARDENS BY OTHERS			3,841 SF

PLANTING NOTES

- PLANTING IS TO BE COMPLETED BY OWNER.
- INSTALLER IS RESPONSIBLE FOR DETERMINING EXACT PLANT QUANTITIES REQUIRED BASED ON THIS PLAN. QUANTITIES SHOWN IN PLANT CALLOUTS ARE FOR CONTRACTOR'S CONVENIENCE ONLY AND THE NUMBER OF ACTUAL PLANT SYMBOLS SHOWN SHALL TAKE PRECEDENCE IN THE CASE OF DISCREPANCIES.
- ALL PLANTING AREAS TO BE FULLY IRRIGATED UNLESS OTHERWISE NOTED.
- CLEAR PROPOSED PLANTING AREAS OF ALL INVASIVE PLANTS PRIOR TO PLANTING. CONTACT LANDSCAPE ARCHITECT IF THERE ARE PLANTS THAT ARE QUESTIONABLE TO BE REMOVED.



0 5 10 20 30 40 50 FT
SCALE 1"=10'
PERMIT SET

PORTLAND STATE UNIVERSITY COMMUNITY GARDEN

REVISIONS
NUMBER / DESCRIPTION DATE

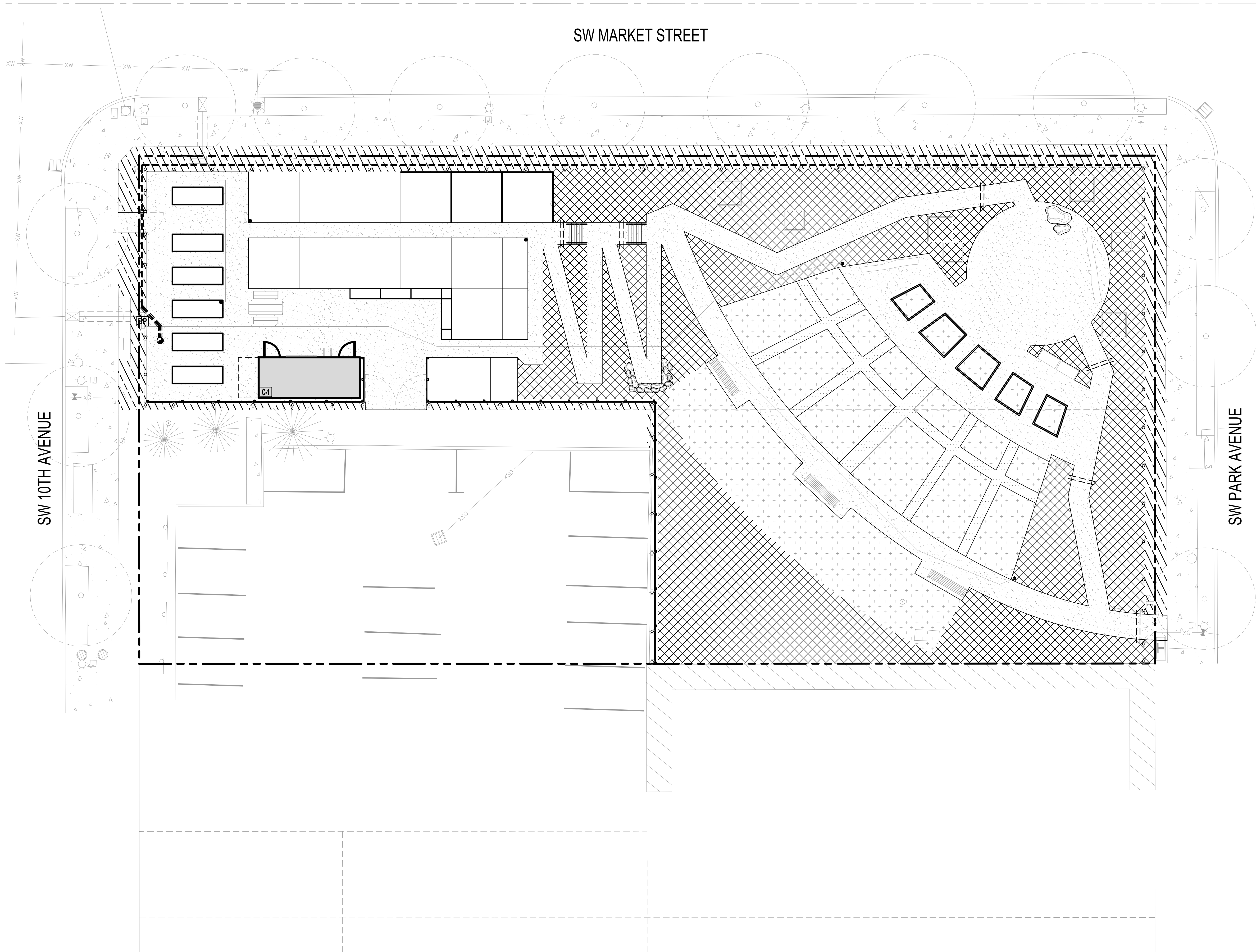
PLANTING PLAN

L5.00



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DATE: 05/19/2026

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IRRIGATION SCHEDULE

SYM.	IRRIGATION TYPE	AREA
	AREA OF DRIP IRRIGATION	4,706 SF
	AREA OF DRIP AT PRODUCTION GARDENS	1,612 SF
	AREA OF SPRAY IRRIGATION	1,534 SF

IRRIGATION EQUIPMENT

SYMBOL	DESCRIPTION	DETAIL
	POINT OF CONNECTION	03/L7.60
	MAIN LINE: SCHEDULE 40 PVC	04/L7.60
	LATERAL LINE: SCHEDULE 40 PVC, 0.75" MIN.	04/L7.60
	SLEEVING: SCHEDULE 40 PVC, 4.0" MIN.	05/L7.60
	SUBSURFACE DRIP LINE: 15" ROW SPACING	02/L7.61
	DRIP LINE CONNECTION TO LATERAL LINE	05/L7.61
	DRIP LINE AIR RELIEF POINT	04/L7.61
	DRIP LINE FLUSH POINT	03/L7.61
	SWING CHECK VALVE, LINE SIZE	
	CONTROLLER	01/L7.60
	BACKFLOW PREVENTER: SEE CIVIL DRAWINGS	
	MASTER VALVE	02/L7.60
	FLOW SENSOR	02/L7.60
	RAIN SENSOR	04/L7.60
	QUICK COUPLER	08/L7.60
	REMOTE VALVE	09/L7.60
	DRIP KIT VALVE	01/L7.61
	MANUAL DRAIN VALVE	
	EXISTING CONTROL VALVE: LOCATION NOTED ON DRAWINGS	

IRRIGATION NOTES

- ALL ARBORESCENT SHRUBS IN AREA OF DRIP IRRIGATION ARE TO RECEIVE A SUBSURFACE DRIPLINE RING FOR ROOT WATERING.
- SEE SHEET L7.60-7.61 FOR TYPICAL IRRIGATION DETAILS.
- CONTRACTOR IS RESPONSIBLE FOR DESIGN-BUILD OF A COMPLETE AND WORKING SYSTEM INCLUDING ALL PIPE SIZING, TRENCHING AND WIRING.
- PROVIDE SLEEVING WHERE IRRIGATION SYSTEM CROSSES BELOW WALKABLE/DRIVEABLE SURFACES.
- CONTRACTOR TO PROVIDE SCALED AND LEGIBLE SHOP DRAWINGS FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- CONTRACTOR TO PROVIDE SCALED "AS-BUILT" DRAWINGS UPON COMPLETION.
- INSTALL IRRIGATION SYSTEM IN ACCORDANCE WITH ALL LOCAL CODES & ORDINANCES. CONTRACTOR SHALL DESIGN AND BUILD THE IRRIGATION SYSTEM ACCORDING TO STANDARD CONSTRUCTION PRACTICES AND THESE DRAWINGS AND SPECIFICATIONS.
- COORDINATE IRRIGATION POINTS OF CONNECTION AND LOCATION OF AUTOMATIC CONTROLLER(S) WITH OWNER AND ALL OTHER TRADES INVOLVED.
- CONTRACTOR SHALL VERIFY PSI AND GPM AT POINT OF CONNECTION PRIOR TO COMMENCING WORK TO ENSURE THAT IT IS APPROPRIATE FOR PROPER OPERATION OF IRRIGATION EQUIPMENT. PROVIDE PRESSURE COMPENSATING DEVICES AS REQUIRED.
- THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ANY AND ALL EXISTING UTILITIES ON AND ADJACENT TO THE PROJECT PRIOR TO BEGINNING CONSTRUCTION.
- IRRIGATION CONTROLLER MAKE AND MODEL SHALL MEET PSU TECHNICAL DESIGN STANDARDS. FINAL CONTROLLER LOCATION TO BE COORDINATED WITH OWNER AND ELECTRICAL PRIOR TO INSTALLATION.
- ALL IRRIGATION EQUIPMENT SHALL BE PLACED IN PLANTED AREAS WHENEVER POSSIBLE. FIELD ADJUST LINES TO AVOID CONFLICT WITH UTILITIES
- WHERE EXISTING TREE DRIP LINES ARE IN LINE WITH TRENCH LOCATIONS, CONTRACTOR SHALL HAND DIG.
- ALL VALVES WILL BE PLACED IN VALVE BOXES IN A MANNER THAT FACILITATES ACCESS FOR MAINTENANCE. SIZE BOXES TO ACCOMMODATE COMPLETE VALVE ASSEMBLY INCLUDING UNIONS. LOCATED VALVE BOXES IN SHRUB AND GROUND COVER BEDS WHENEVER POSSIBLE. REVIEW PROPOSED VALVE BOX LOCATIONS WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. ALL VALVE BOXES TO BE COLOR: BLACK.
- IRRIGATION LATERALS SHALL BE SIZED STARTING AT VALVE AND CONTINUING IN DIRECTION OF FLOW.
- PROVIDE PERMANENT ZONE NUMBER MARKINGS ON VALVES FOR OPERATIONAL NEEDS.
- ALL COMPONENTS OF IRRIGATION SYSTEM SHALL BE INSTALLED AND ADJUSTED TO PROVIDE 100% COVERAGE AND MINIMIZE OVERSPRAY ONTO BUILDINGS, SIDEWALKS, AND ROADS.
- ALL LATERAL LINES TO BE SCHEDULE 40 PVC.
- ALL SUBSURFACE DRIP LINES TO BE SPACED AT MINIMUM 15" O.C. WITH EMITTERS OFFSET FOR TRIANGULAR SPACING. DRIP LINES TO RUN PARALLEL TO TOPOGRAPHY CONTOURS WHEREVER POSSIBLE.
- CONTRACTOR TO CLUSTER VALVES WHERE PRACTICAL.
- CONTRACTOR SHALL GUARANTEE ALL IRRIGATION EQUIPMENT, MATERIALS, AND WORKMANSHIP FOR MINIMUM OF ONE YEAR FOLLOWING PROJECT CLOSE-OUT.



0 5 10 20 30 50 FT
SCALE 1"=10'
PERMIT SET



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COMMUNITY GARDEN

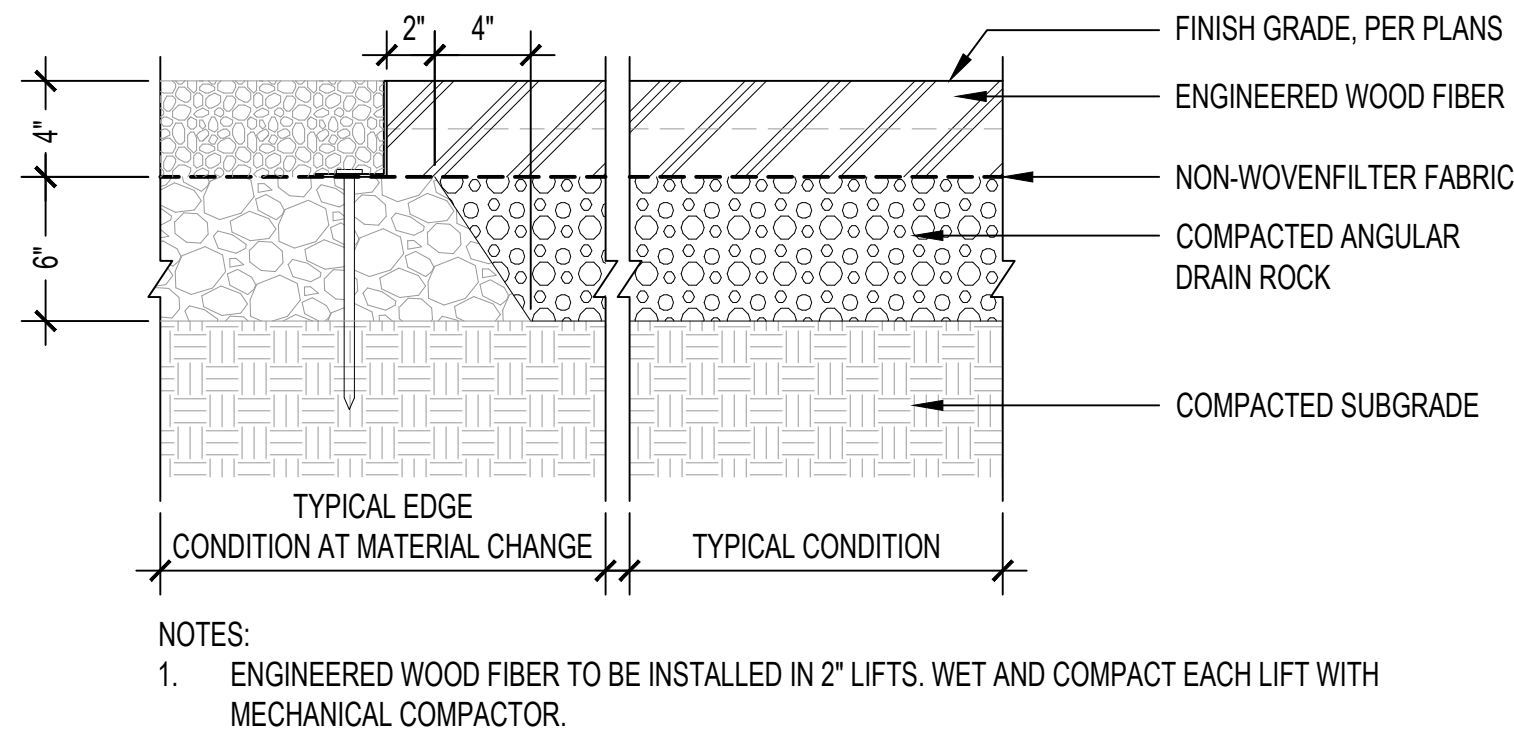
1609 SW PARK AVENUE
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DATE: 05/19/2026

REVISIONS	
NUMBER / DESCRIPTION	DATE
1.	

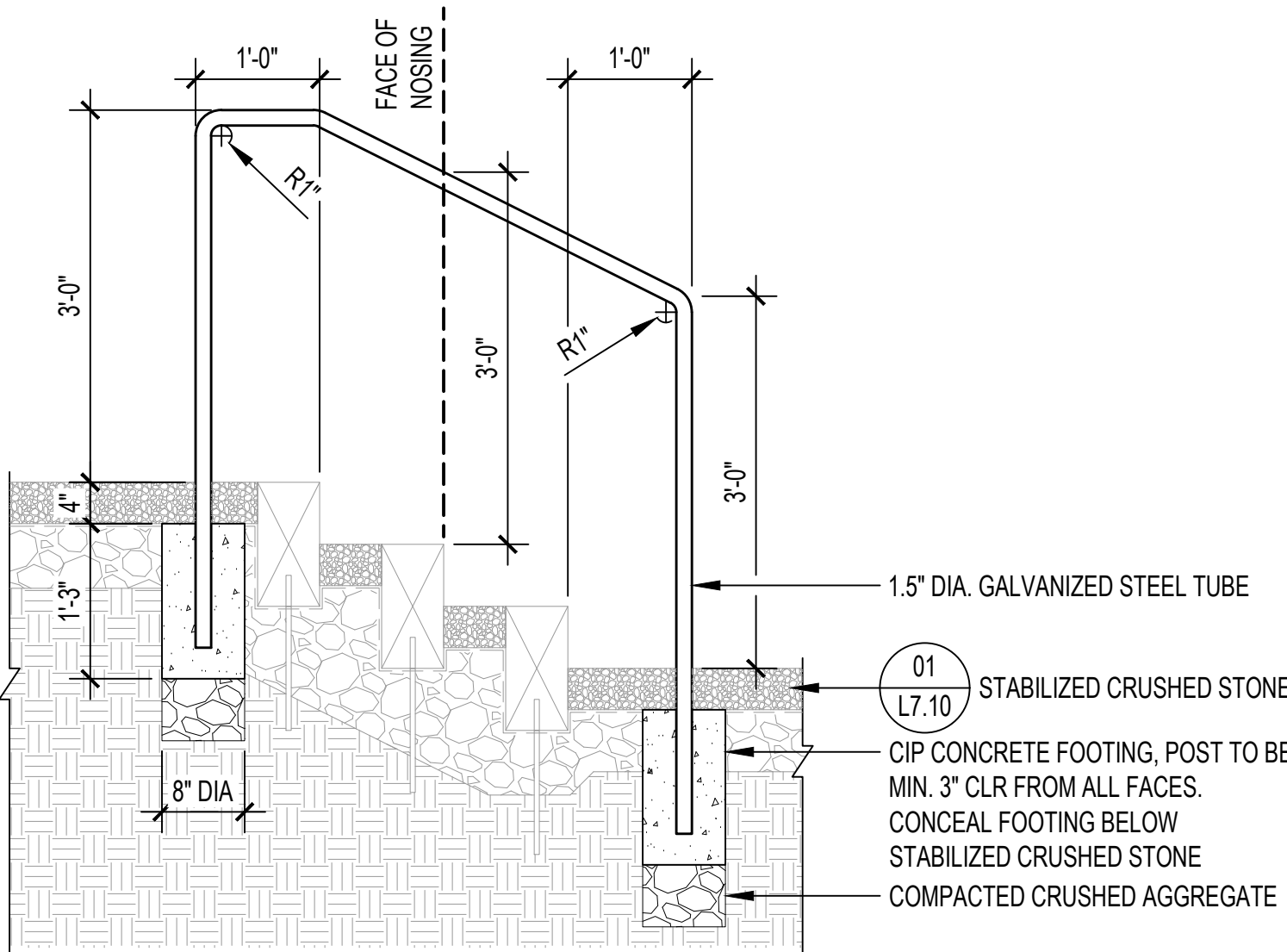
IRRIGATION PLAN

L6.00

ONE INCH
DRAWING SET SCALE:
IF THIS BAR DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.

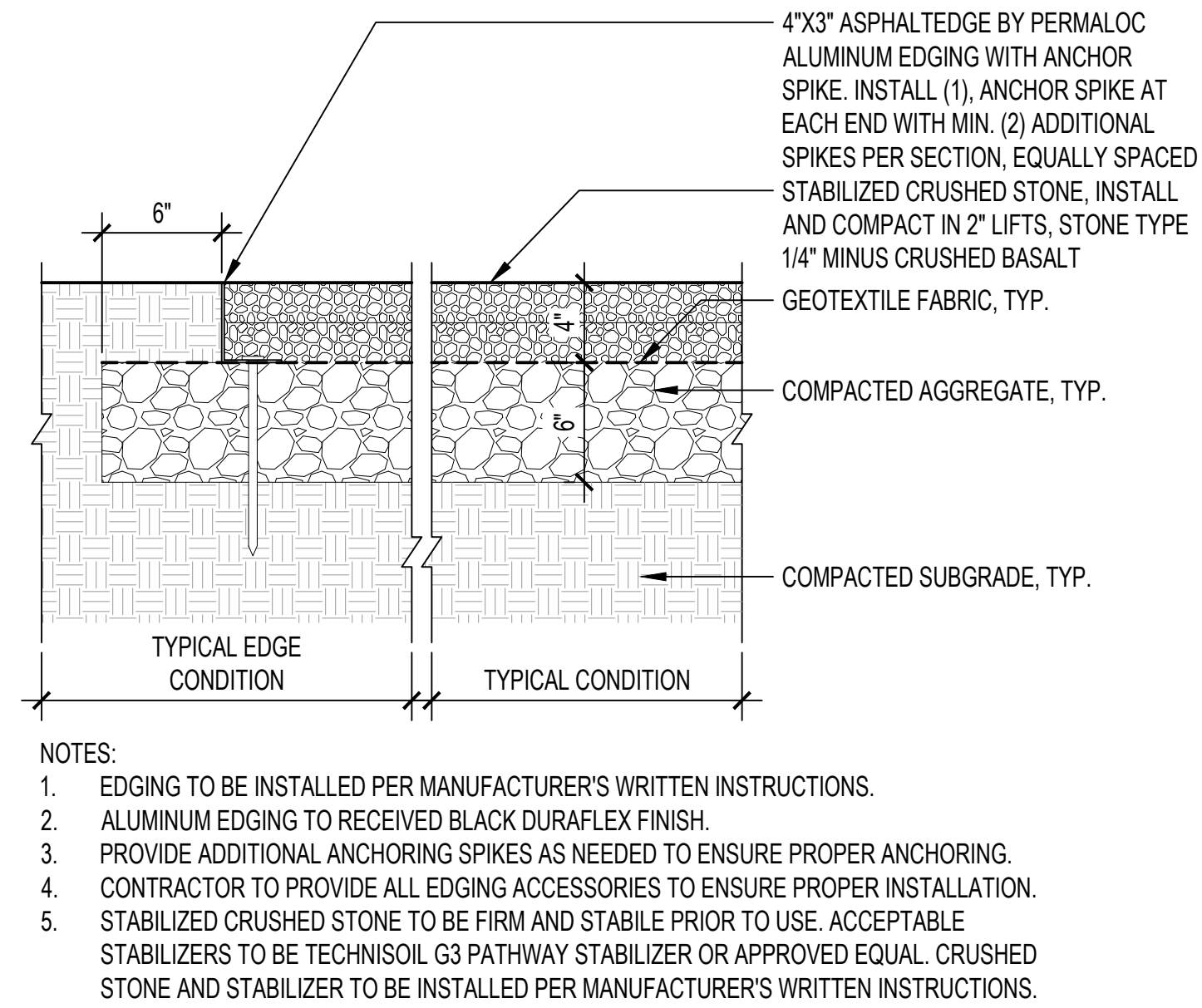


1-1/2"=1'-0" **ENGINEERED WOOD FIBER** 02
section

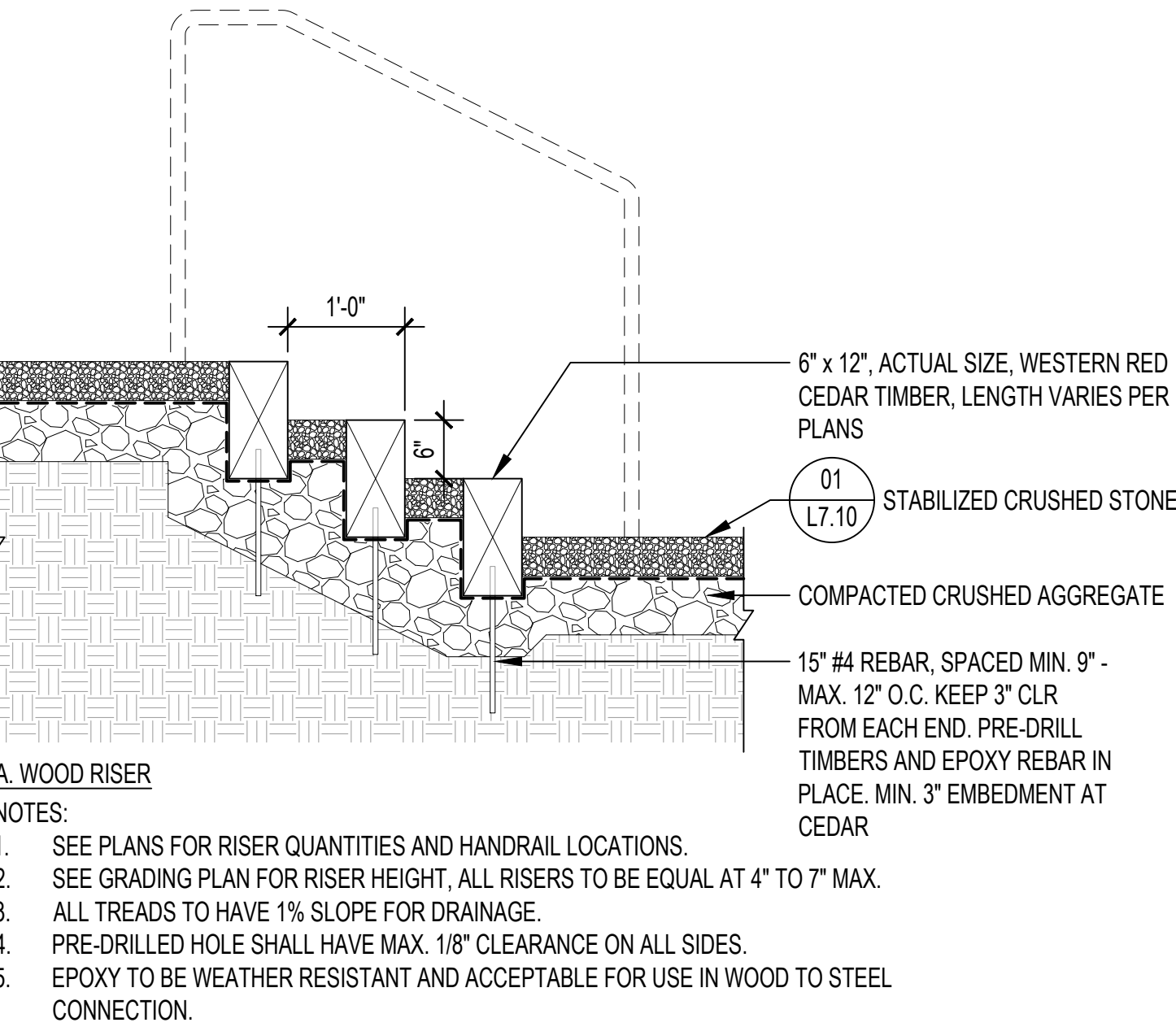


- NOTES:**
- HANDRAILS SHALL BE PROVIDED ON BOTH SIDES OF STAIRS.
 - TOP OF GRIPPING SURFACE SHALL BE 34 INCHES MINIMUM AND 38 INCHES MAXIMUM VERTICALLY ABOVE WALKING SURFACES AND STAIR NOSINGS. INSTALL HANDRAIL AT HEIGHT SHOWN IN DETAIL ABOVE.
 - CLEARANCE BETWEEN HANDRAIL GRIPPING SURFACES AND ADJACENT SURFACES / WALL FACES SHALL BE 1-1/2 INCHES MIN.
 - HANDRAIL GRIPPING SURFACES AND ANY SURFACES ADJACENT TO THEM SHALL BE FREE OF SHARP OR ABRASIVE ELEMENTS AND SHALL NOT HAVE ROUNDED EDGES.
 - HANDRAILS SHALL NOT ROTATE WITHIN THEIR FITTINGS.
 - CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR EACH HANDRAIL FOR REVIEW AND APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO FABRICATION.

3/4"=1'-0" **TIMBER RISER WITH HANDRAIL** 03
section



1-1/2"=1'-0" **STABILIZED CRUSHED AGGREGATE** 01
section



- NOTES:**
- SEE PLANS FOR RISER QUANTITIES AND HANDRAIL LOCATIONS.
 - SEE GRADING PLAN FOR RISER HEIGHT. ALL RISERS TO BE EQUAL AT 4" TO 7" MAX.
 - ALL TREADS TO HAVE 1% SLOPE FOR DRAINAGE.
 - PRE-DRILLED HOLE SHALL HAVE MAX. 1/8" CLEARANCE ON ALL SIDES.
 - EPOXY TO BE WEATHER RESISTANT AND ACCEPTABLE FOR USE IN WOOD TO STEEL CONNECTION.



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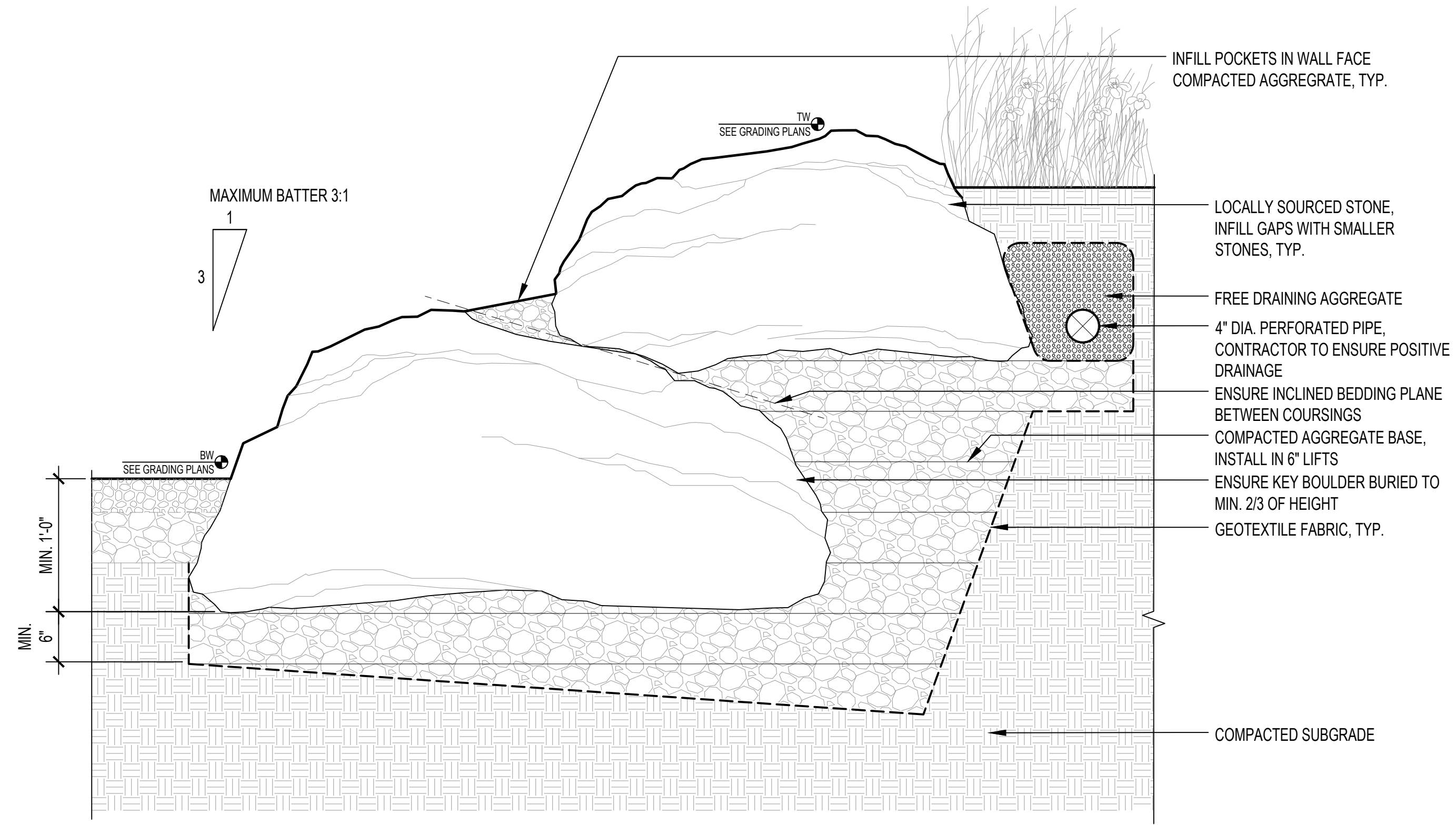
REVISIONS	
NUMBER / DESCRIPTION	DATE
1. 1-1/2"=1'-0"	05/19/2026

SITE DETAILS

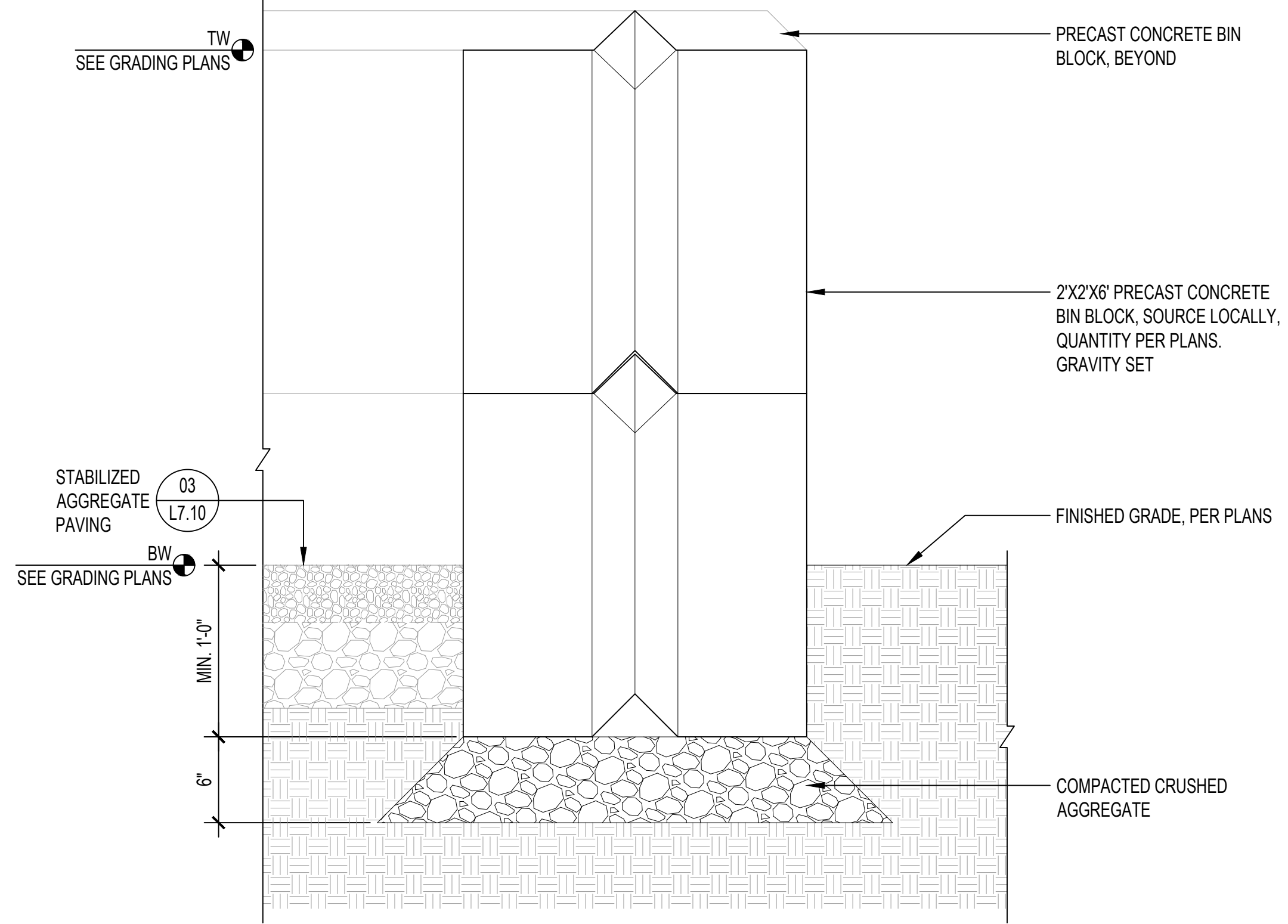
L7.10

PERMIT SET

ONE INCH | DRAWING SET SCALE | IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



1"=1'-0" STACKED STONE RETAINING WALL section 02



1-1/2"=1'-0" CONCRETE BIN BLOCKS section 01



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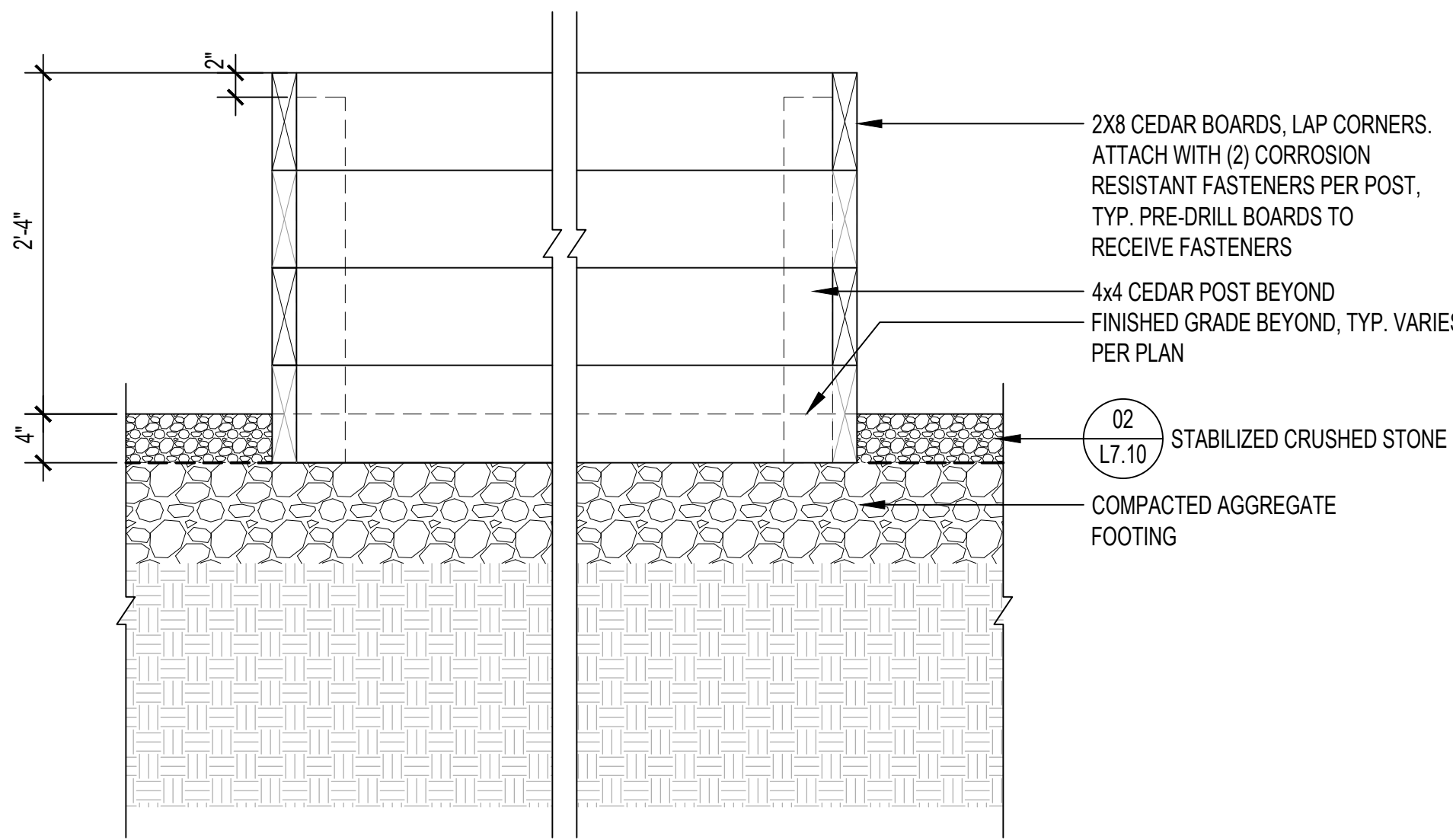
1609 SW PARK AVENUE
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REVISIONS		
NUMBER	DESCRIPTION	DATE
1		

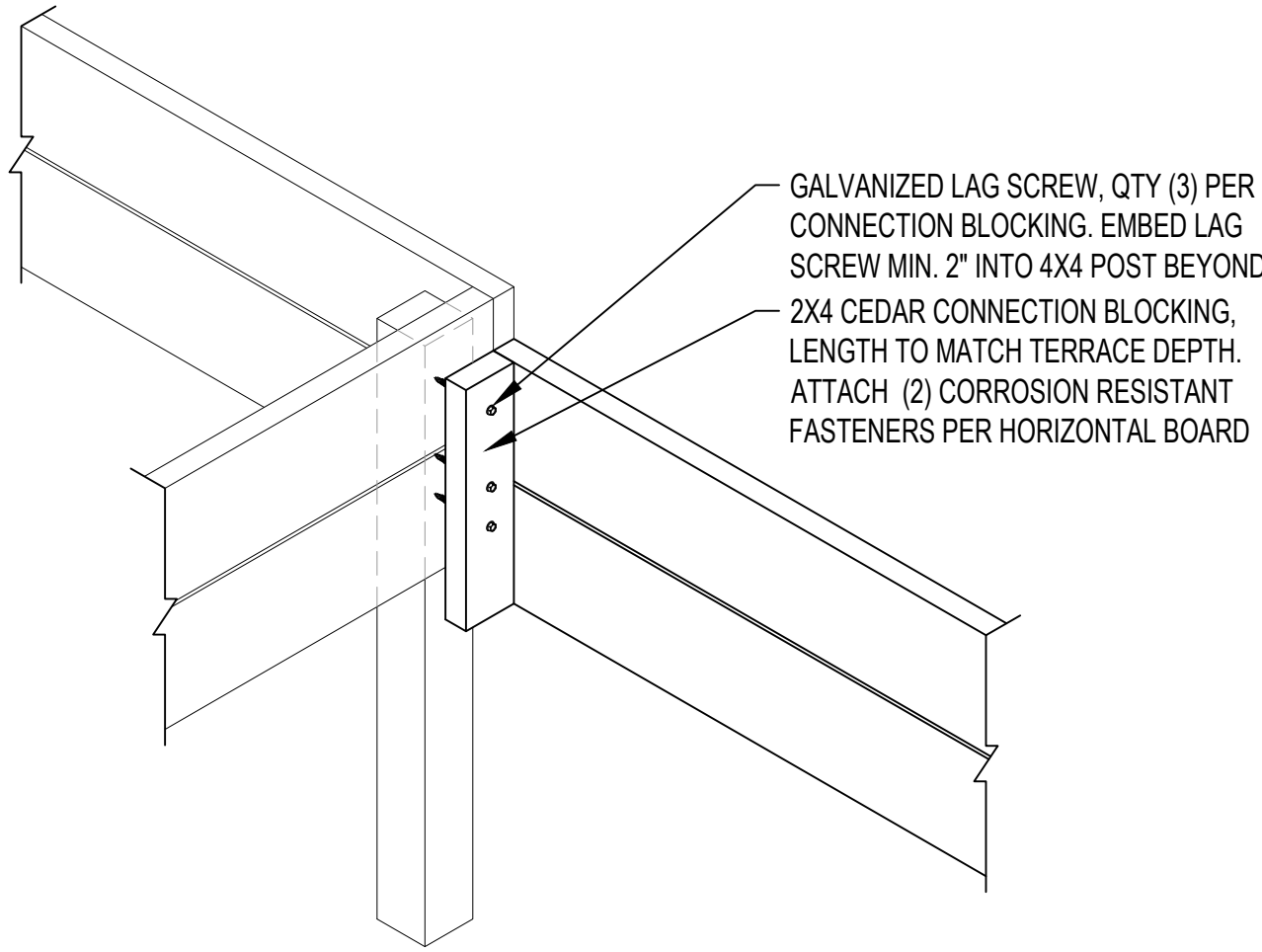
SITE DETAILS

L7.11

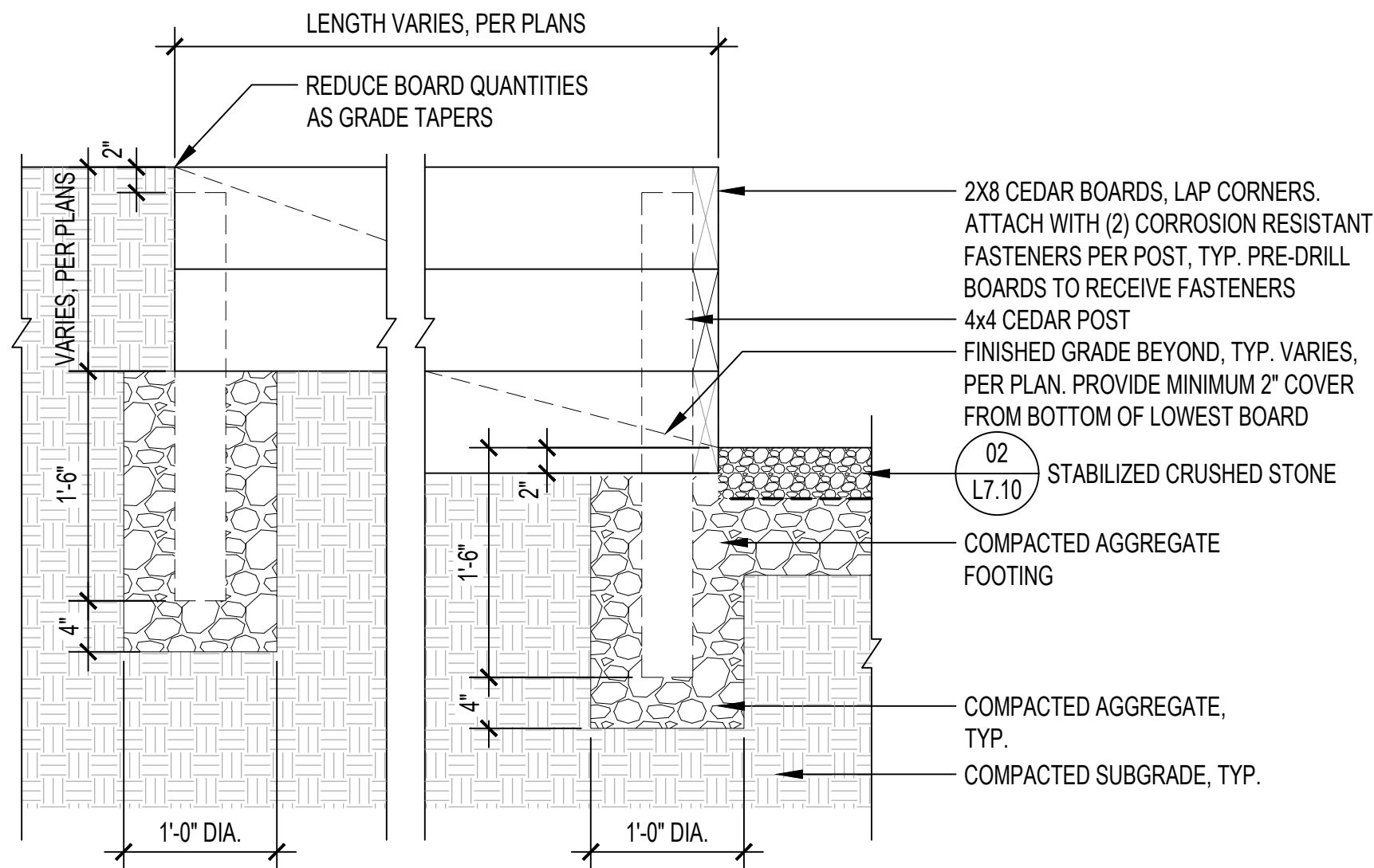
PERMIT SET



C. RAISED PLANTER BOX - ACCESSIBLE
SCALE: 1"=1'-0"

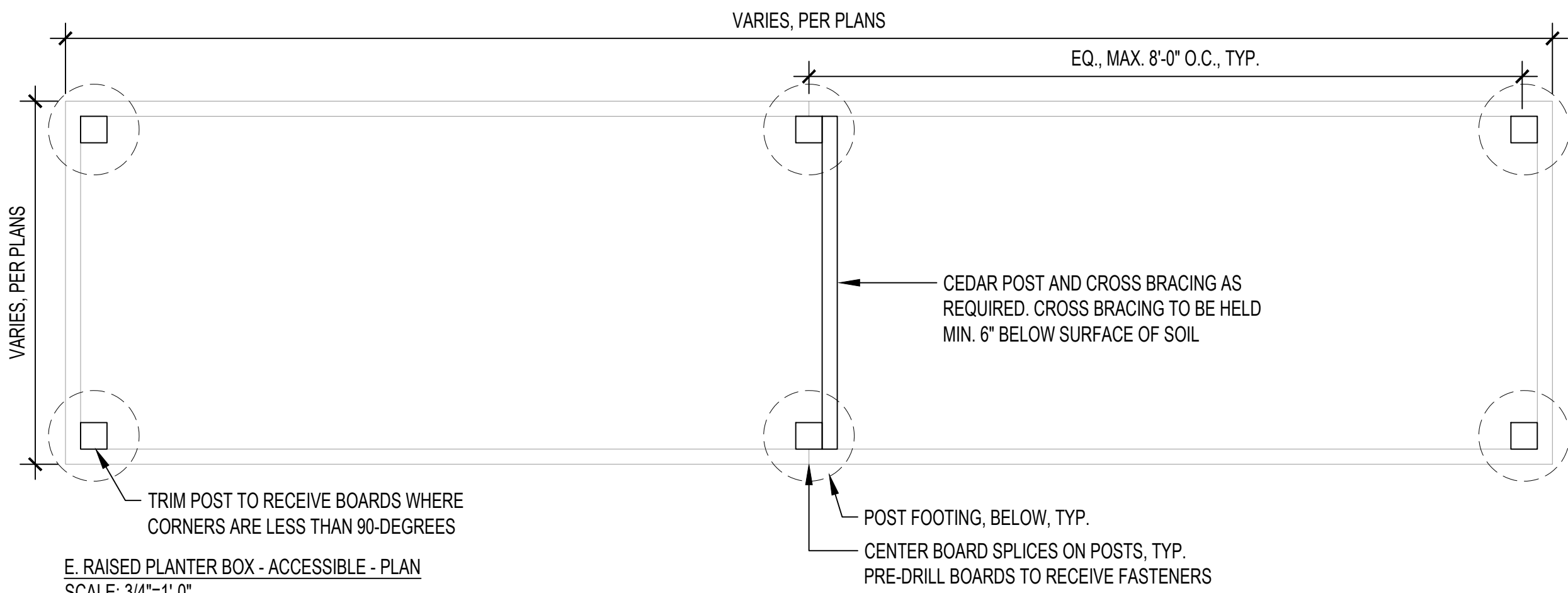


B. WOOD TERRACING - TERRACE CONNECTION BLOCKING
SCALE: 1"=1'-0"

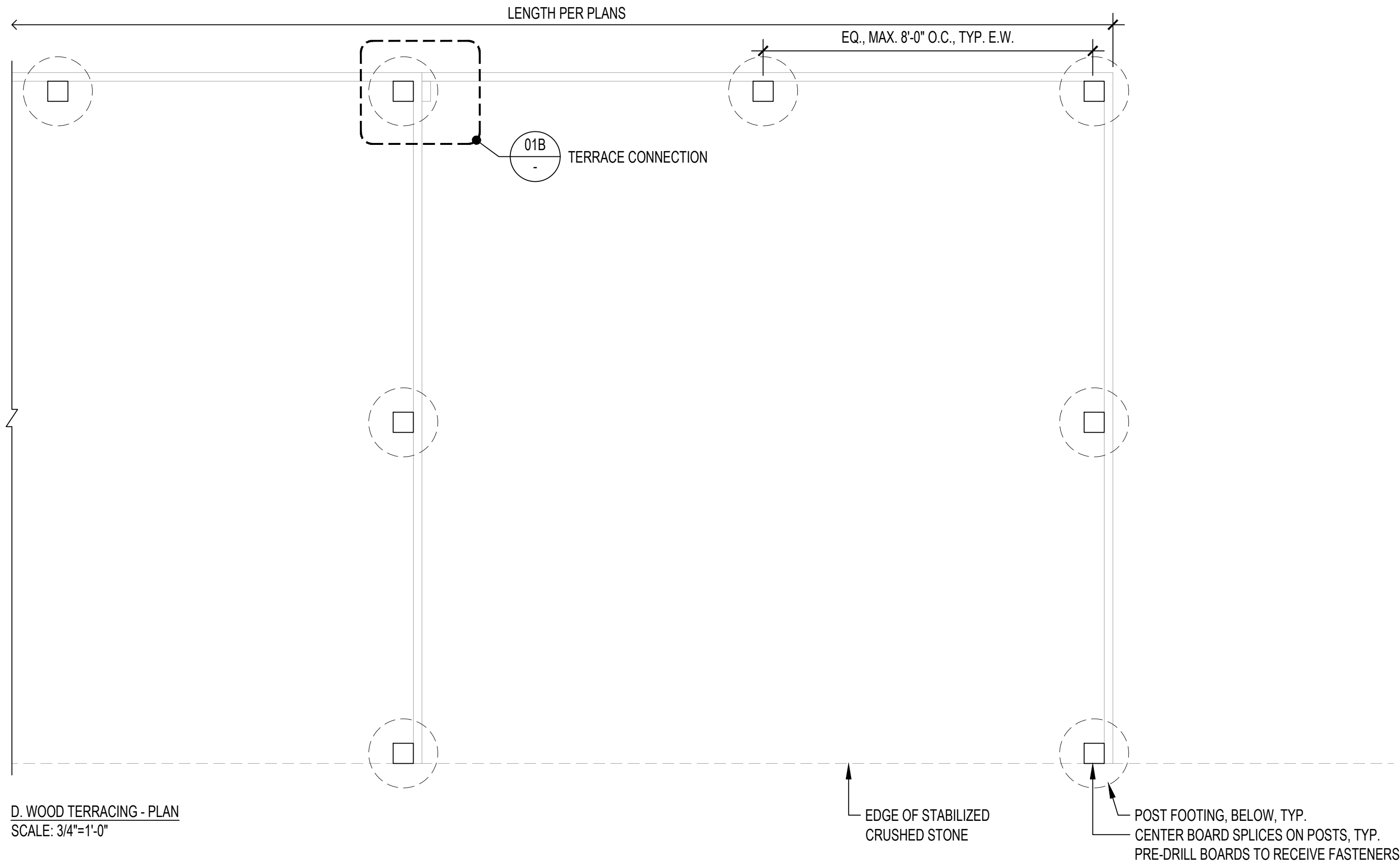


A. WOOD TERRACING
SCALE: 1"=1'-0"

NOTE: CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION AND FABRICATION OF ITEMS NOTED IN THIS DETAIL. SHOP DRAWINGS SHALL INCLUDE BUT NOT BE LIMITED TO: FINISHES, DIMENSIONS, STRUCTURAL MEMBERS AND FRAMING, ROUGH CARPENTRY, HARDWARE AND FASTENERS. ALL APPLICABLE CODE PERTINENT TO HEIGHTS, REACH, AND/OR OTHER ADA REQUIREMENTS SHALL BE REFERENCED AND CLEARLY SHOWN WITH DIMENSIONS.



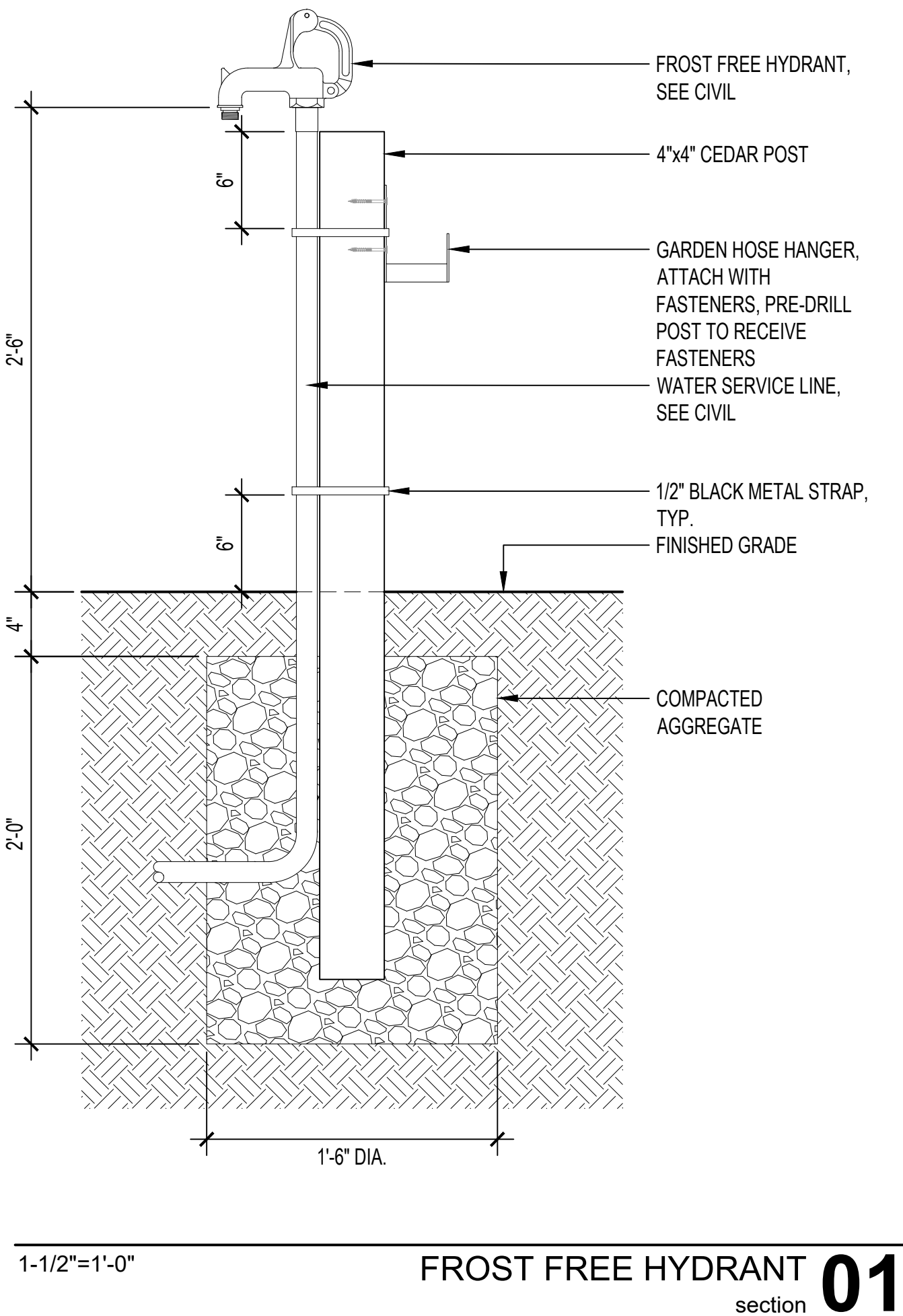
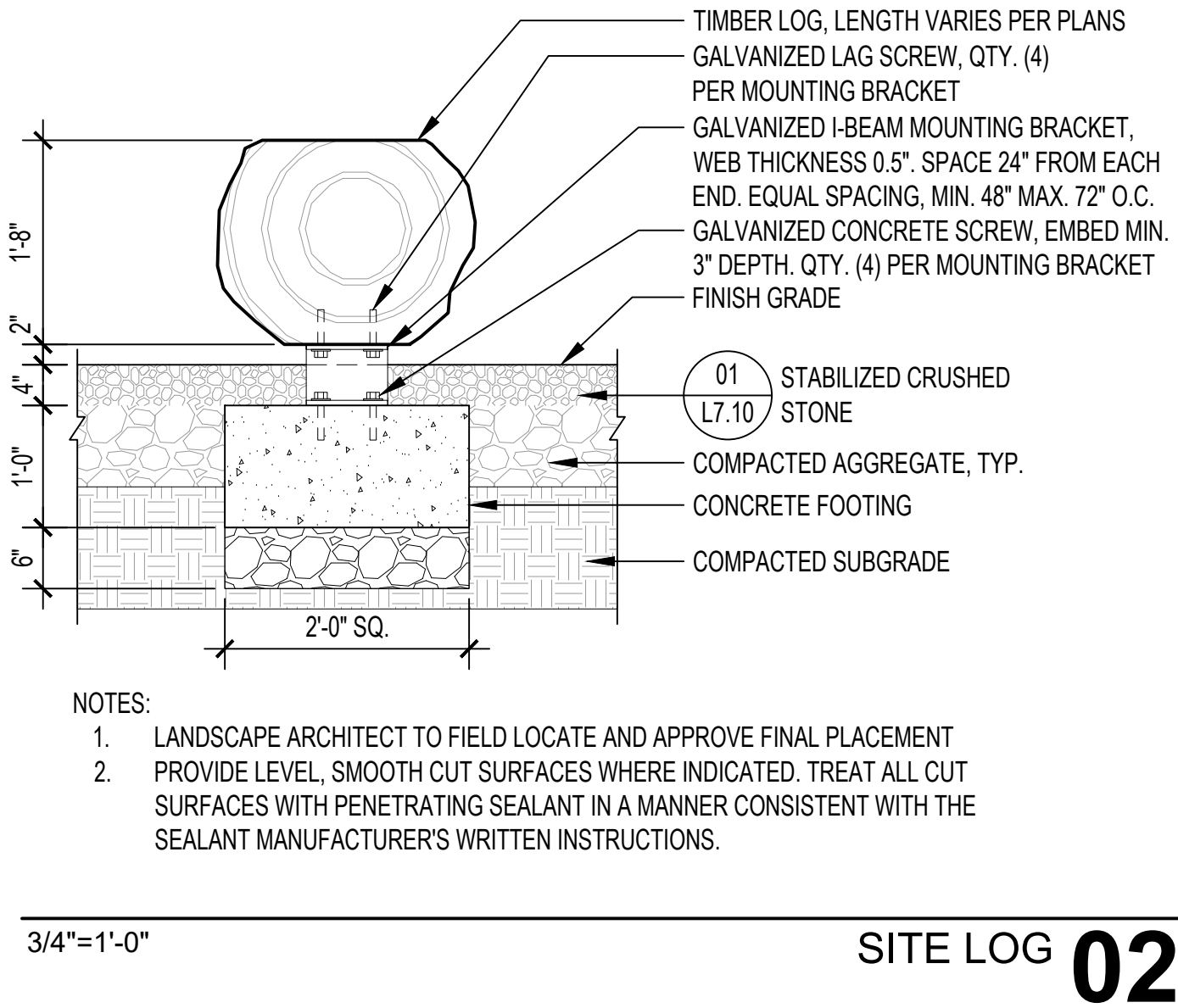
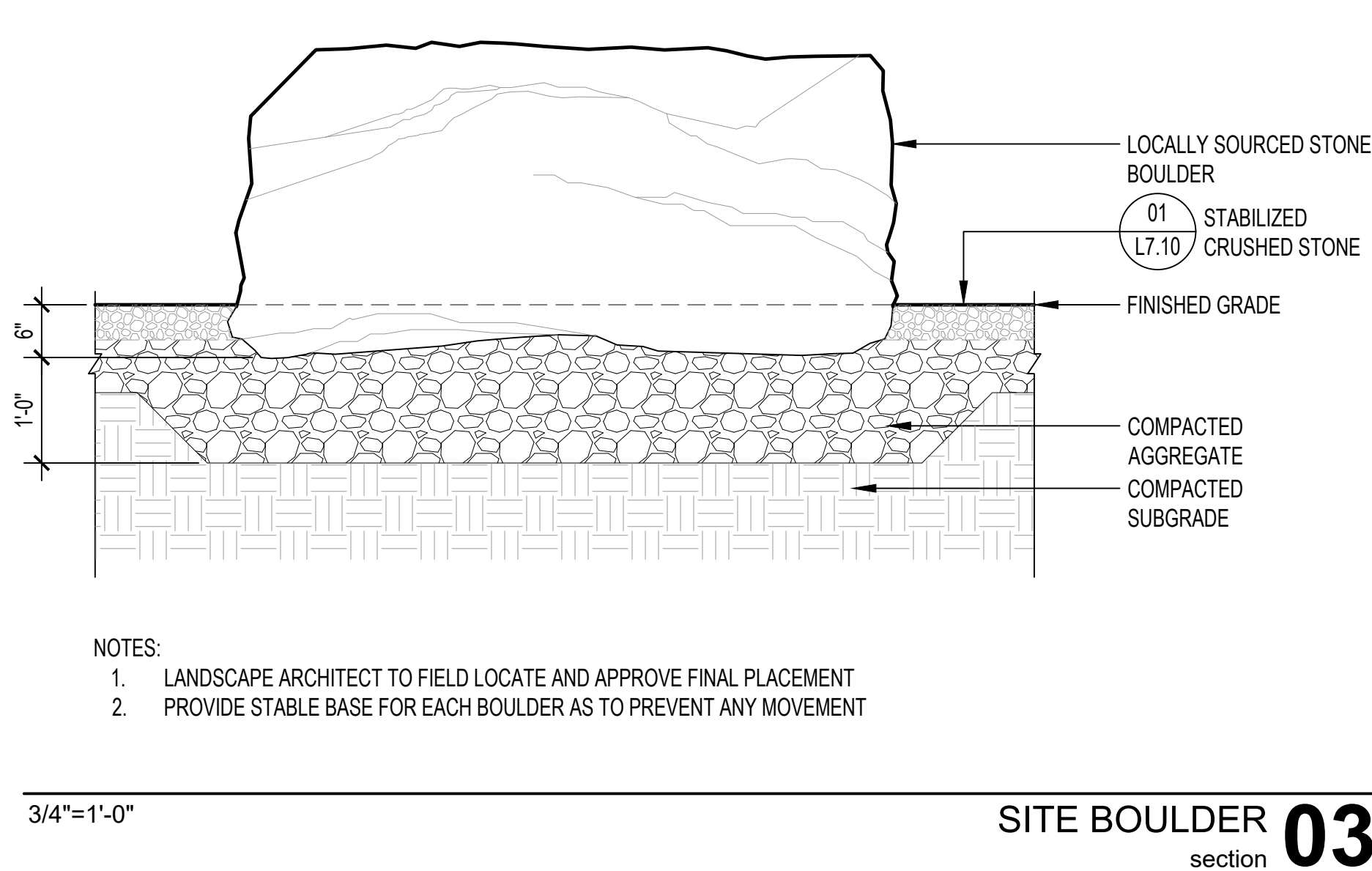
E. RAISED PLANTER BOX - ACCESSIBLE - PLAN
SCALE: 3/4"=1'-0"



D. WOOD TERRACING - PLAN
SCALE: 3/4"=1'-0"

REVISIONS		
NUMBER	DESCRIPTION	DATE
1		

ONE INCH = 1'-0" | DRAWING SET SCALE: IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



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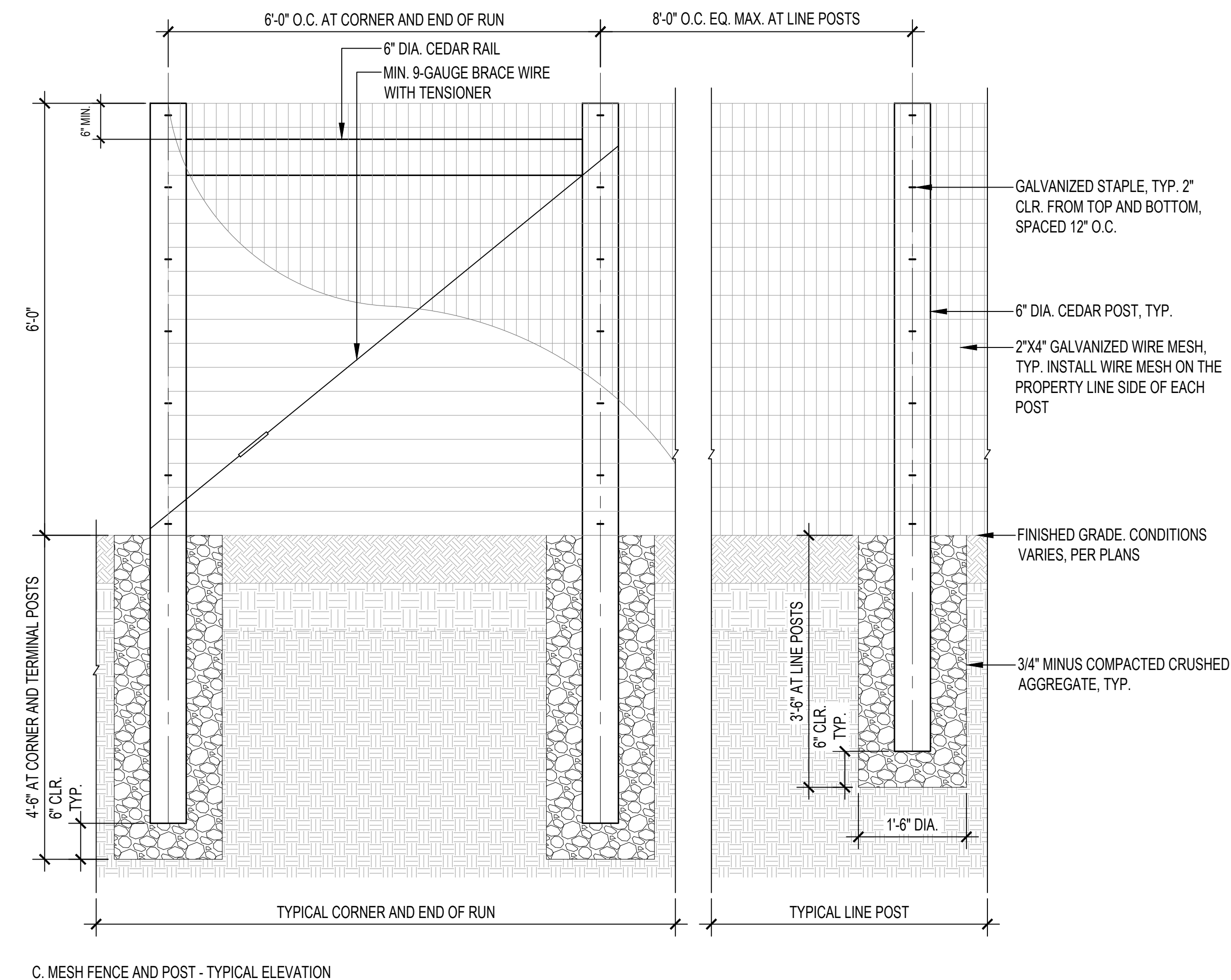
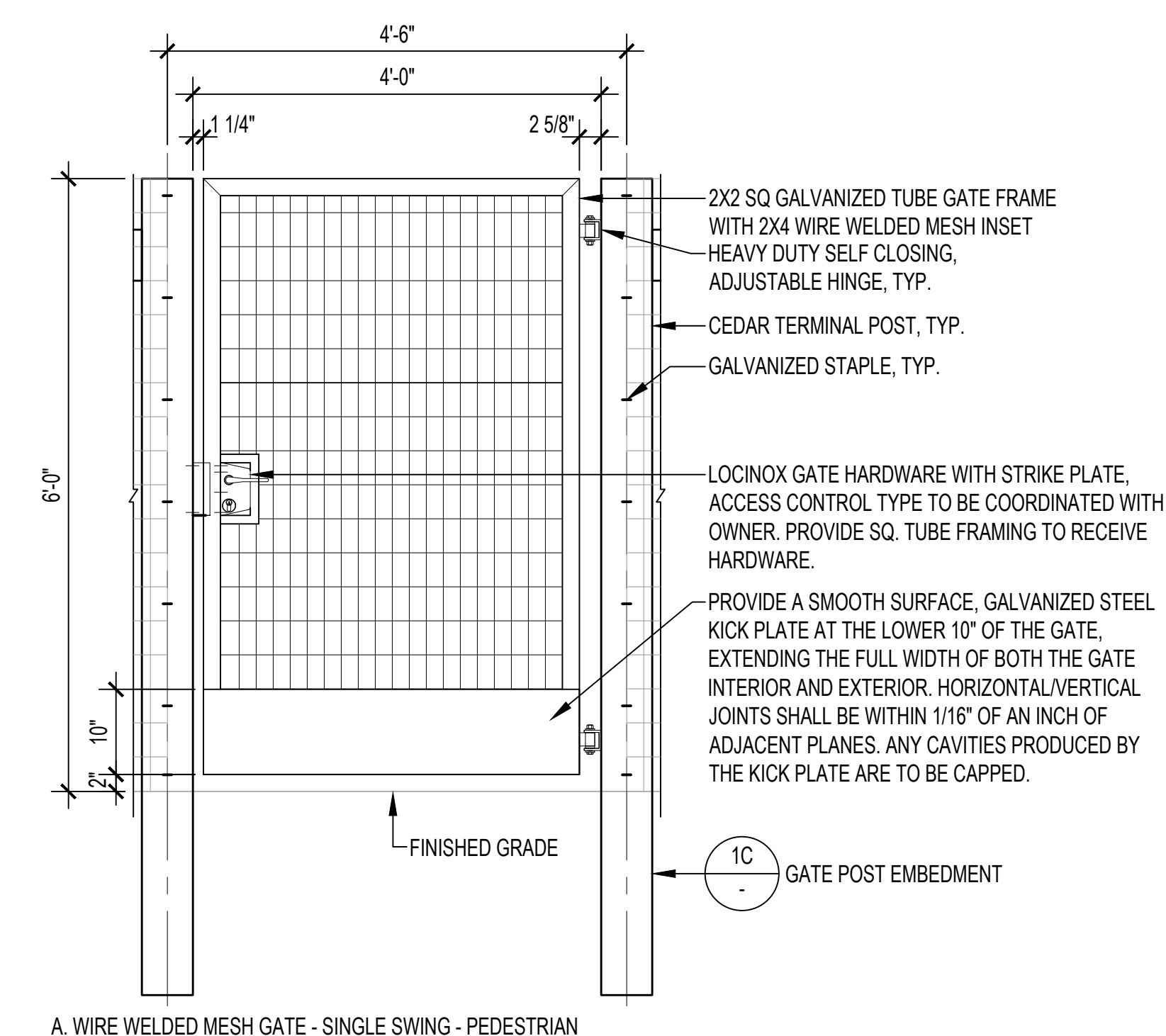
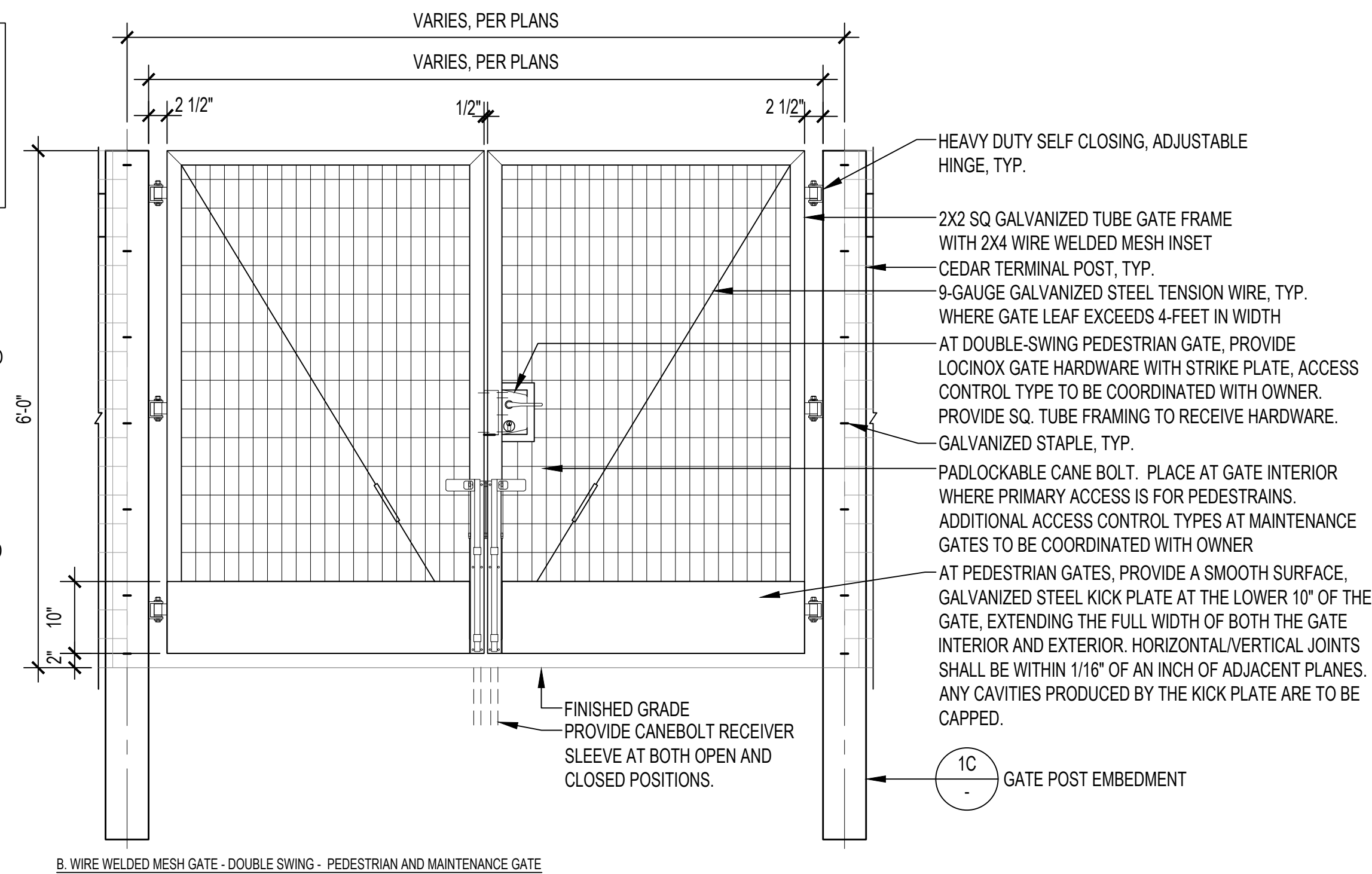
SITE DETAILS

L7.13

PERMIT SET



1. ALL FENCING, GATE, AND HARDWARE INSTALLATIONS SHALL CONFORM TO APPLICABLE ADA AND LOCAL CODES. NOTIFY LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION WITH ANY DISCREPANCIES.
2. CONTRACTOR TO COORDINATE ALL ACCESS CONTROL TYPES BY ENTRY LOCATION WITH OWNER PRIOR TO PURCHASE AND INSTALLATION.
3. METAL GATE AND ALL ASSOCIATED COMPONENTS, INCLUDING BRACKETS, FASTENERS, CLIPS, ETC., TO BE GALVANIZED
4. FINAL LATCH AND HINGE TYPE MAY AFFECT GATE CLEARANCES. COORDINATE LATCH AND HINGE PRIOR TO INSTALLATION OF FOOTINGS AND FENCING.
5. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION AND FABRICATION OF ITEMS NOTED IN THIS DETAIL. SHOP DRAWINGS SHALL INCLUDE BUT NOT BE LIMITED TO: FINISHES, DIMENSIONS, STRUCTURAL MEMBERS AND FRAMING, STEEL, WELDS, HARDWARE AND FASTENERS.
6. ENSURE ALL FENCE, GATE, AND HARDWARE TOLERANCES ARE COMPATIBLE PRIOR TO PURCHASE AND INSTALLATION.



3/4"=1'-0"

SITE FENCING AND GATES **01**

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REVISIONS
NUMBER / DESCRIPTION
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DA

SITE DETAILS

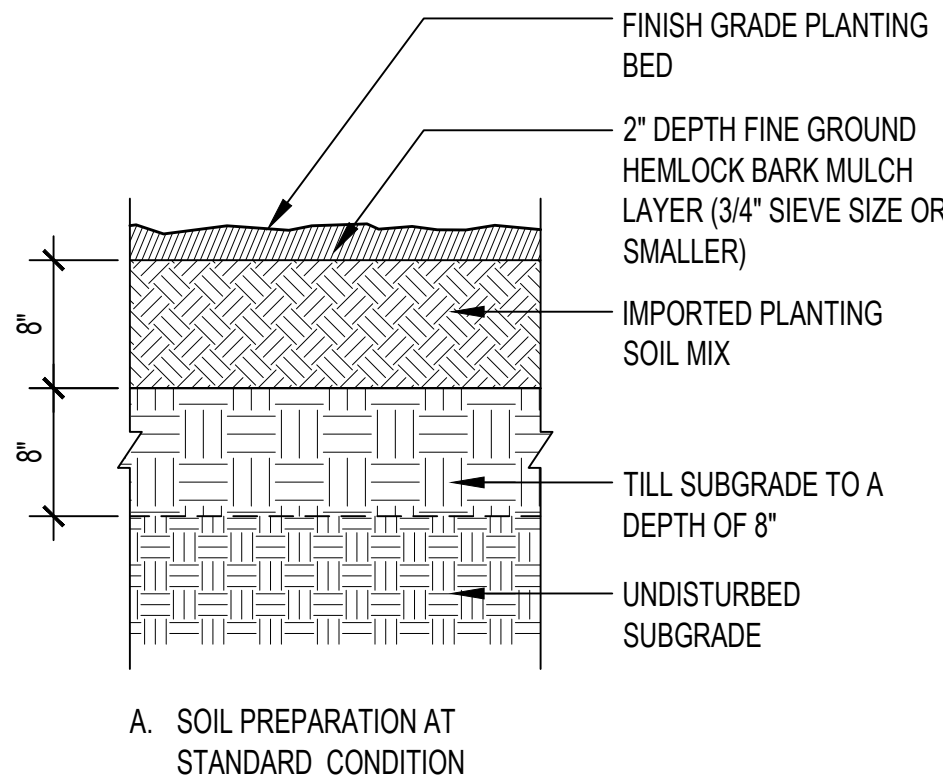
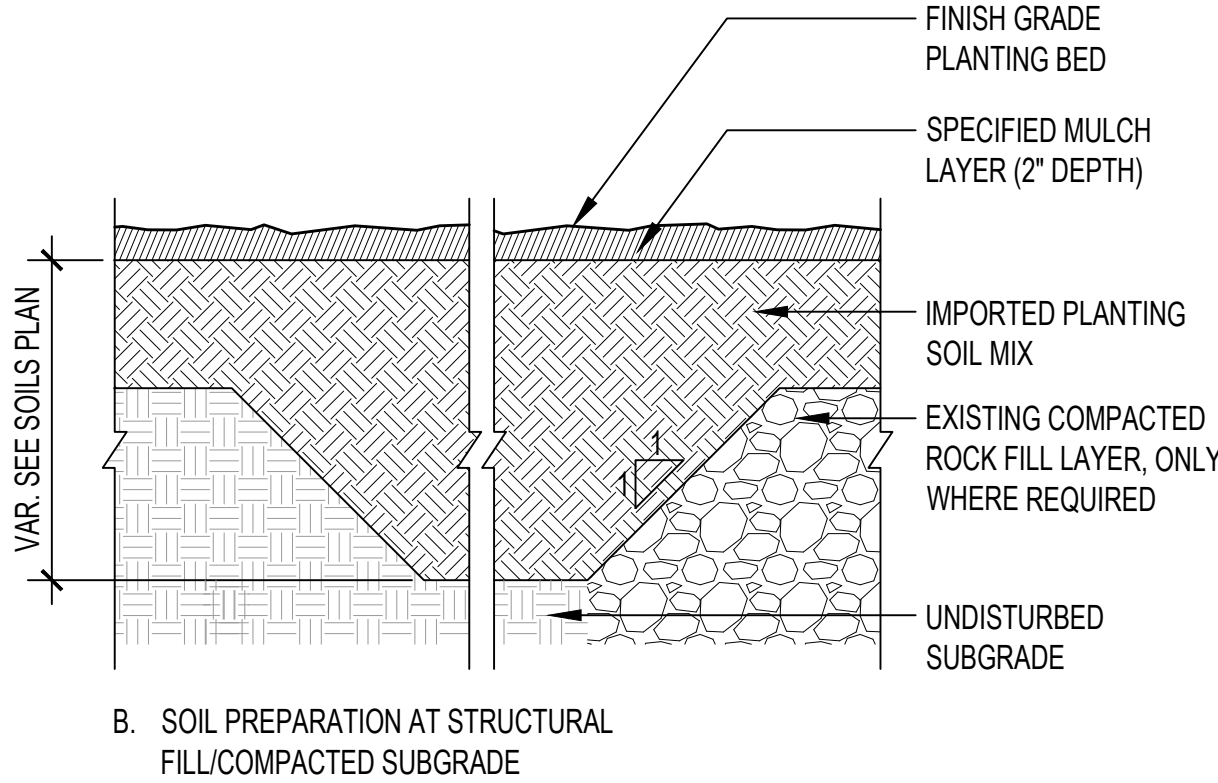
L7.14

PERMIT SET

ONE INCH = DRAWING SET SCALE: IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.

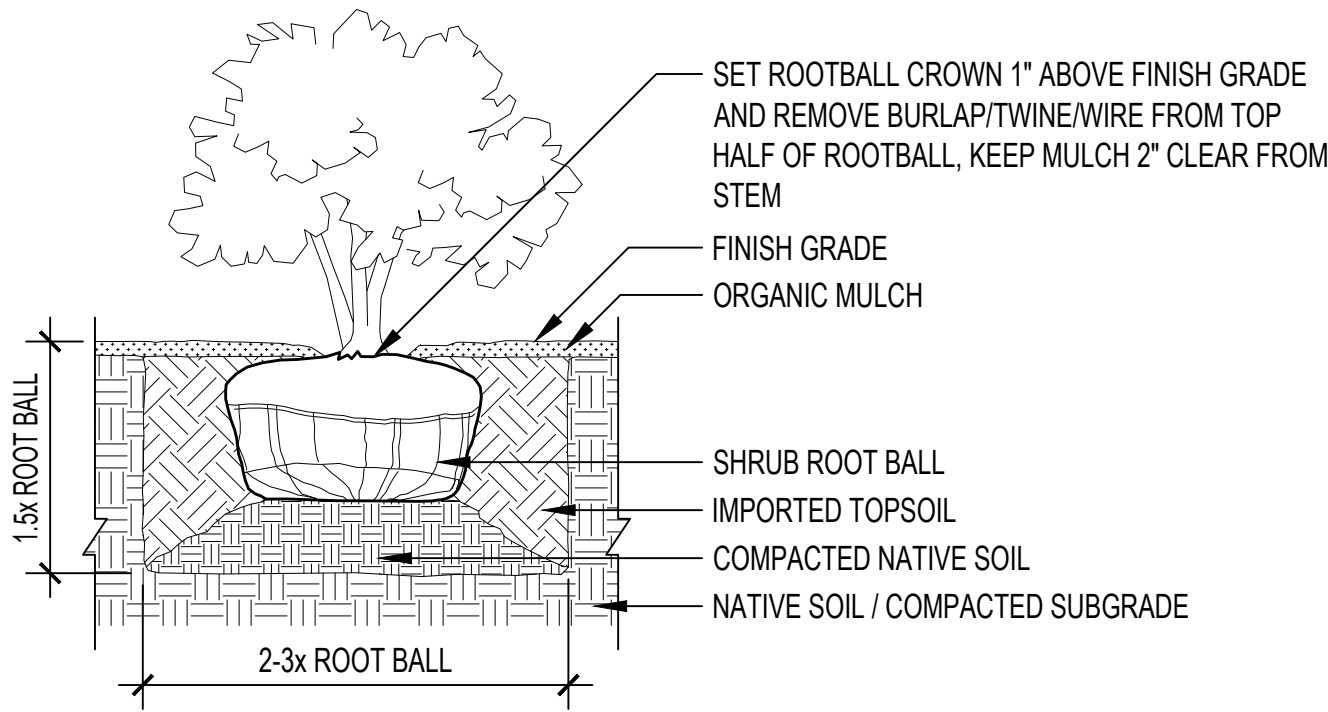
NOTES:

1. SOIL DETAILS ARE FOR REFERENCE ONLY AS FIELD CONDITIONS MAY VARY. CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL PROPOSED PLANTING AREAS RECEIVE ADEQUATE SOIL PREPARATION.
2. IF PRESENT, CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL STRUCTURAL FILL AND AGGREGATES LARGER THAN 1" FROM PROPOSED PLANTING BEDS EXPOSING NATIVE OR EXISTING SUBGRADE PRIOR TO ESTABLISHING SOIL AMENDING.
3. CONTRACTOR IS RESPONSIBLE FOR NOTIFYING LANDSCAPE ARCHITECT OF PLANTING AREAS WHERE STRUCTURAL FILL IS IN CONFLICT WITH PROPOSED AMENDED SOILS AREAS PRIOR TO AMENDING SOILS.
4. CONTRACTOR TO INFILL ALL PLANTING AREAS, AS REQUIRED, WITH IMPORTED TOPSOIL MIX TO MEET FINISHED GRADE.
5. ALL SOIL AT LOCATIONS DESIGNATED FOR PRODUCTION GARDENING IS TO BE CONFIRMED TO BE ACCEPTABLE FOR FOOD PRODUCTION. PRODUCTION GARDEN BEDS ARE TO BE AMENDED WITH COMPOST PER OWNER'S DIRECTION.
6. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING A CLEAN SITE AND REMOVING TRASH AND DEBRIS, PER GENERAL NOTES ON L-100 KEY PLAN. BURYING OF ANY DEBRIS AND WASTE IS PROHIBITED.
7. CONTRACTOR IS RESPONSIBLE FOR DETERMINING OVERALL SOIL VOLUMES SHOWN IN THE PLAN.
8. TOPSOIL: ALL TOPSOIL SHALL BE A LOAM OR SANDY LOAM CONFORMING TO ASTM D 5268, PH RANGE OF 5.5 TO 7, A MINIMUM OF 6 PERCENT ORGANIC MATERIAL CONTENT; FREE OF STONES 1 INCH OR LARGER IN ANY DIMENSION, EXCESSIVE LOOSE AGGREGATE FROM SURROUNDING SITE WORK, CLAY LUMPS, SOD, ROOTS, PLANTS AND OTHER EXTRANEOUS MATERIALS HARMFUL TO PLANT GROWTH
9. COMPOST: WELL-COMPOSTED, STABLE, AND WEED-FREE ORGANIC MATTER, PH RANGE OF 5.5 TO 8; MOISTURE CONTENT 35 TO 55 PERCENT BY WEIGHT; 100 PERCENT PASSING THROUGH 1/2-INCH SIEVE; SOLUBLE SALT CONTENT OF 5 TO 10 DECISIEMENS/M; NOT EXCEEDING 0.5 PERCENT INERT CONTAMINANTS AND FREE OF SUBSTANCES TOXIC TO PLANTINGS; AND AS FOLLOWS:
 - 9.1. ORGANIC MATTER CONTENT: MINIMUM 60 PERCENT OF DRY WEIGHT.
 - 9.2. CARBON TO NITROGEN RATIO SHALL BE LESS THAN 20:1.
 - 9.3. FEEDSTOCK: AGRICULTURAL, FOOD, OR INDUSTRIAL RESIDUALS; BIOSOLIDS; YARD TRIMMINGS; OR SOURCE-SEPARATED OR COMPOSTABLE MIXED SOLID WASTE.



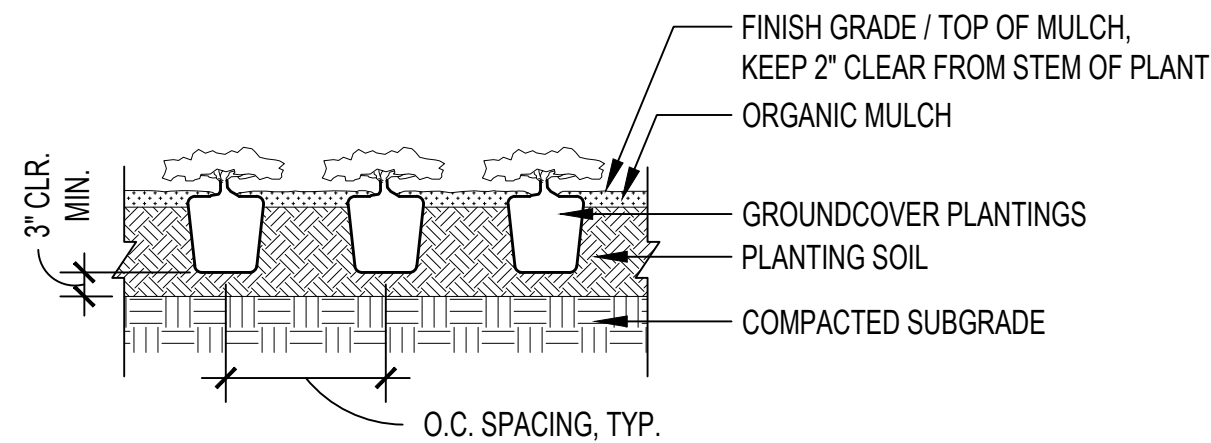
N.T.S.

SOIL PREPARATION **01**
section



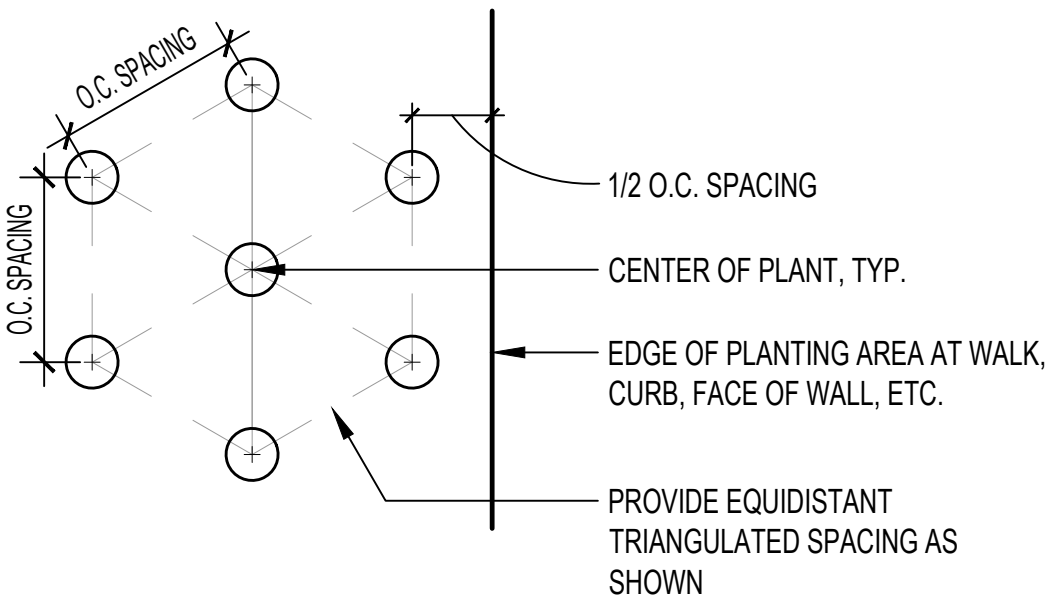
N.T.S.

SHRUB PLANTING **05**
section

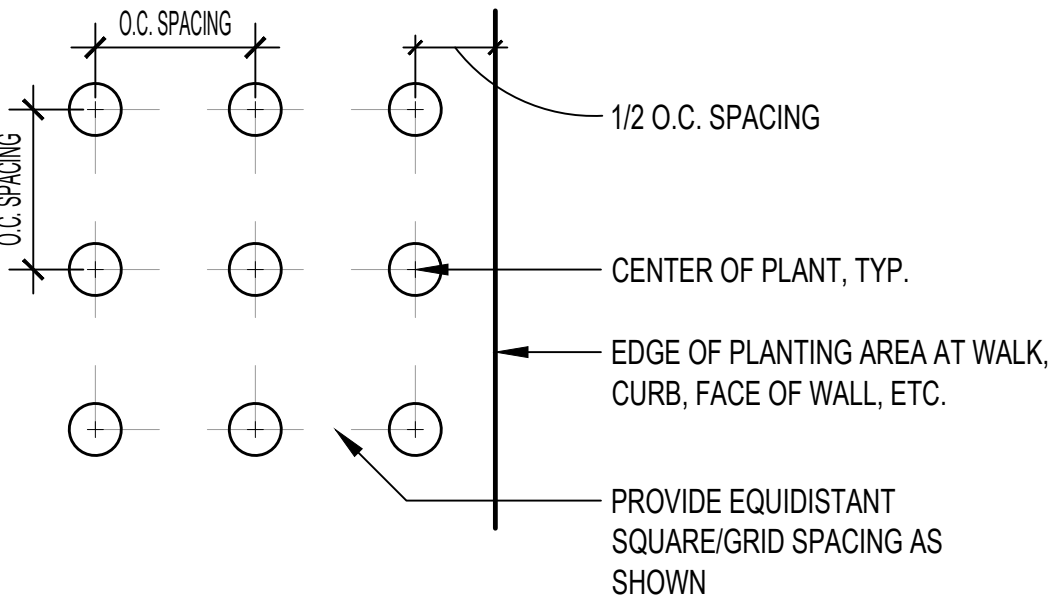


N.T.S.

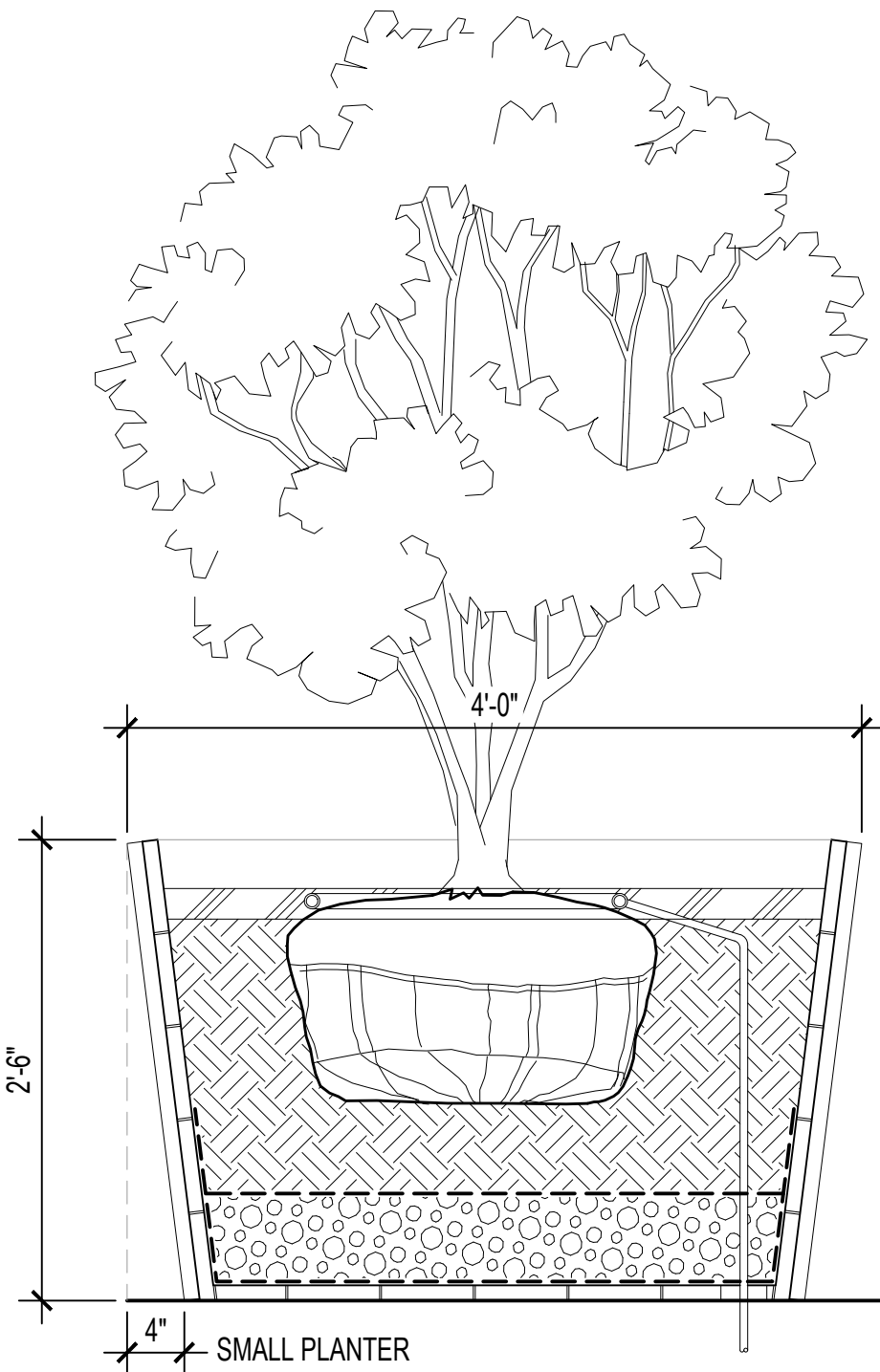
GROUNDCOVER PLANTING **04**
section



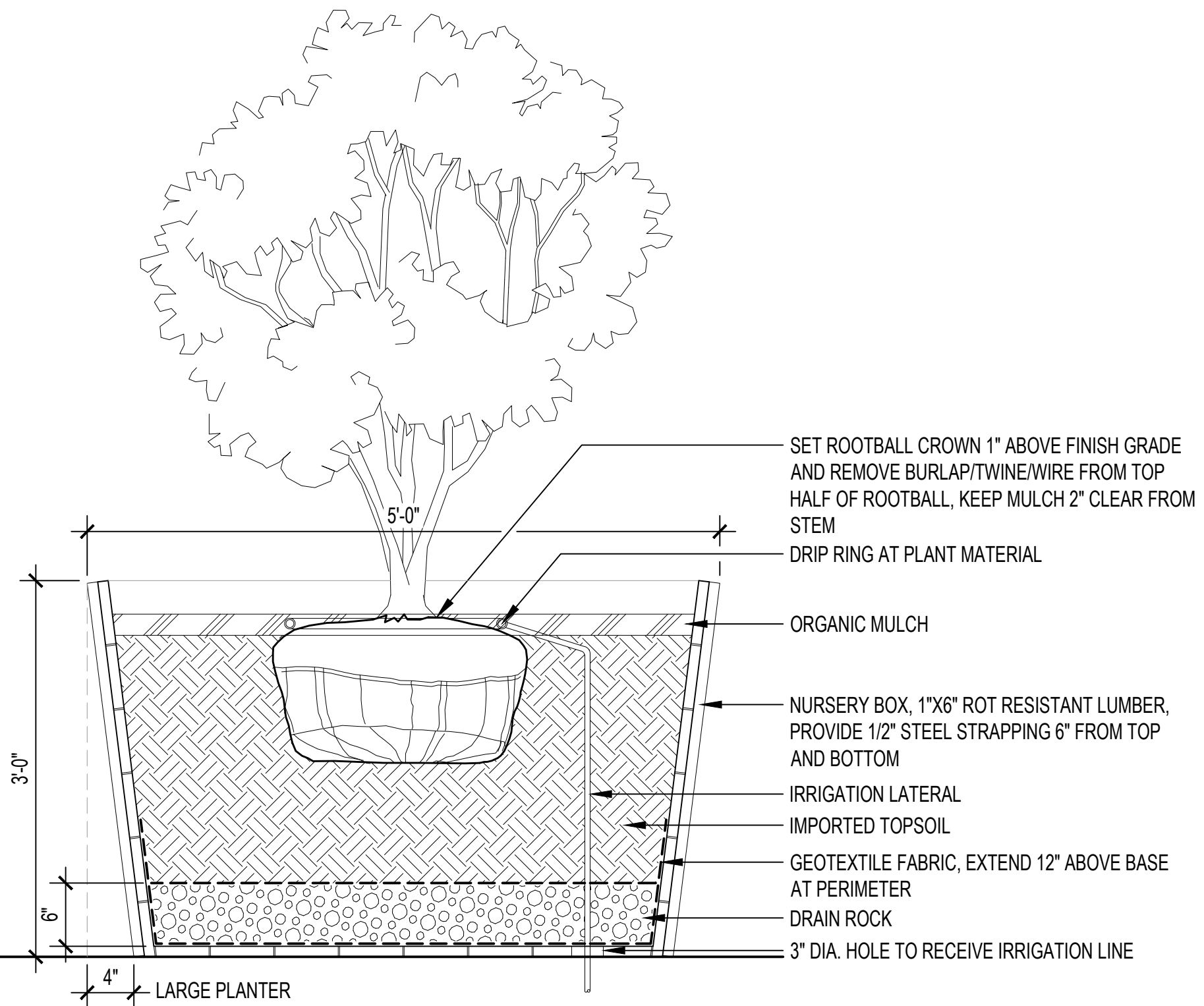
N.T.S. PLANT SPACING - TRIANGULATED **03**
section



N.T.S. PLANT SPACING - SQUARE **02**
section



N.T.S.



ARBORESCENT SHRUB AT PLANTER BOX **06**
section

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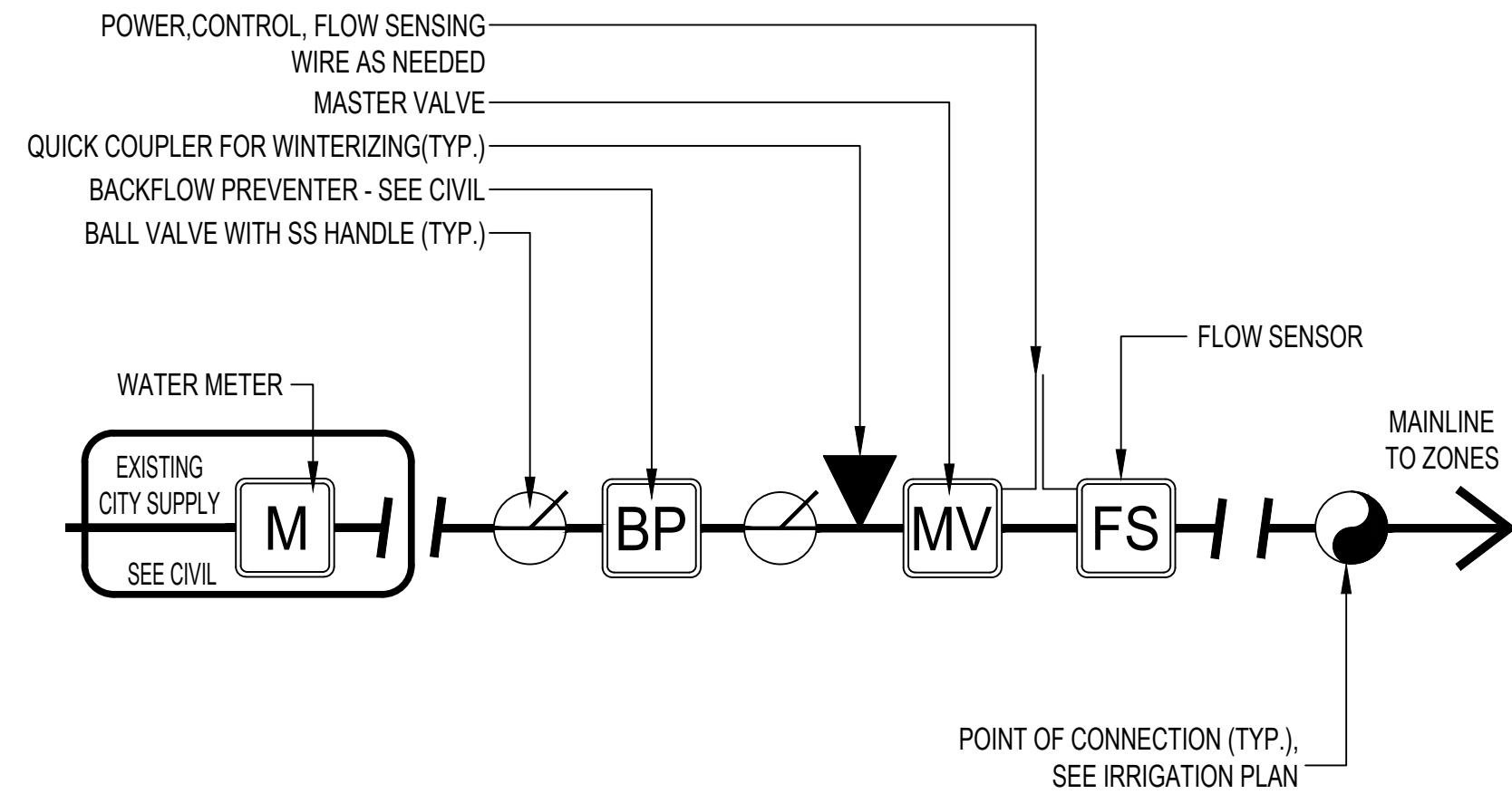
PLANTING DETAILS

L7.50

PERMIT SET



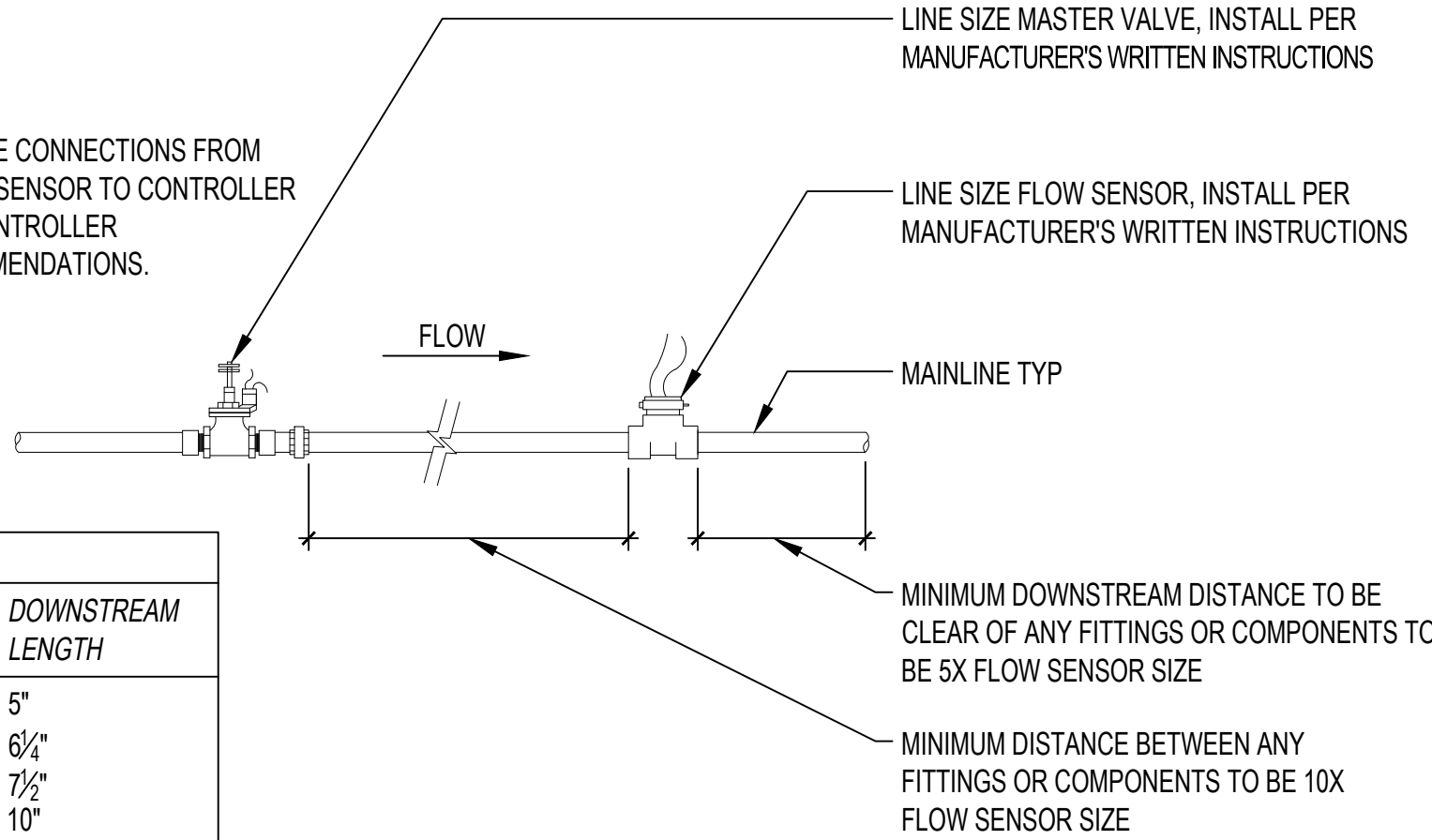
ONE INCH
DRAWING SET SCALE:
IF THIS BAG DOES NOT MEASURE 1 INCH IN LENGTH, THE SCALE INDICATED THROUGHOUT THIS SET IS NOT ACCURATE. VERIFY SCALE PRIOR TO USING DRAWINGS.



N.T.S. POINT OF CONNECTION **03**
diagram

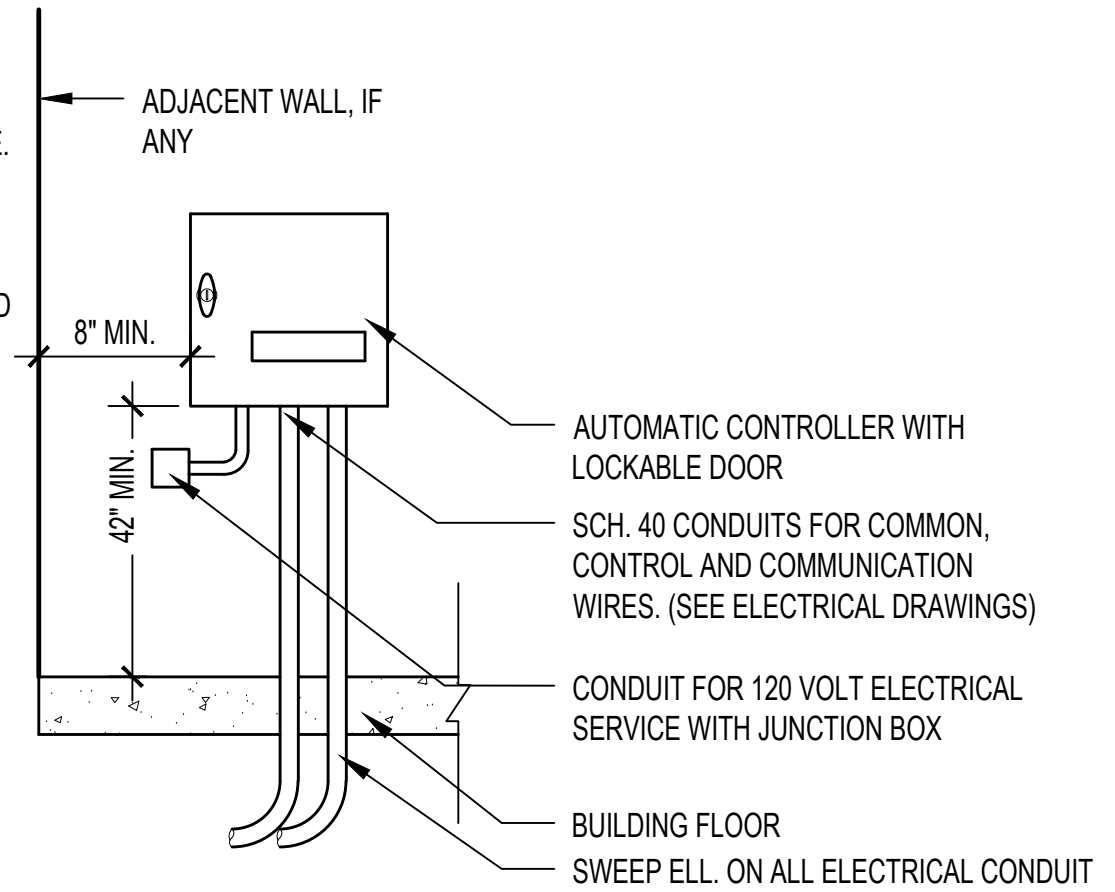
- NOTES:
1. RUN WIRES AND MAKE WIRE CONNECTIONS FROM MASTER VALVE AND FLOW SENSOR TO CONTROLLER AS SPECIFIED AND PER CONTROLLER MANUFACTURER'S RECOMMENDATIONS.

F.S. SIZE	UPSTREAM LENGTH	DOWNSTREAM LENGTH
1"	10"	5"
1 1/4"	12 1/2"	6 1/4"
1 1/2"	15"	7 1/2"
2"	20"	10"
3"	30"	15"

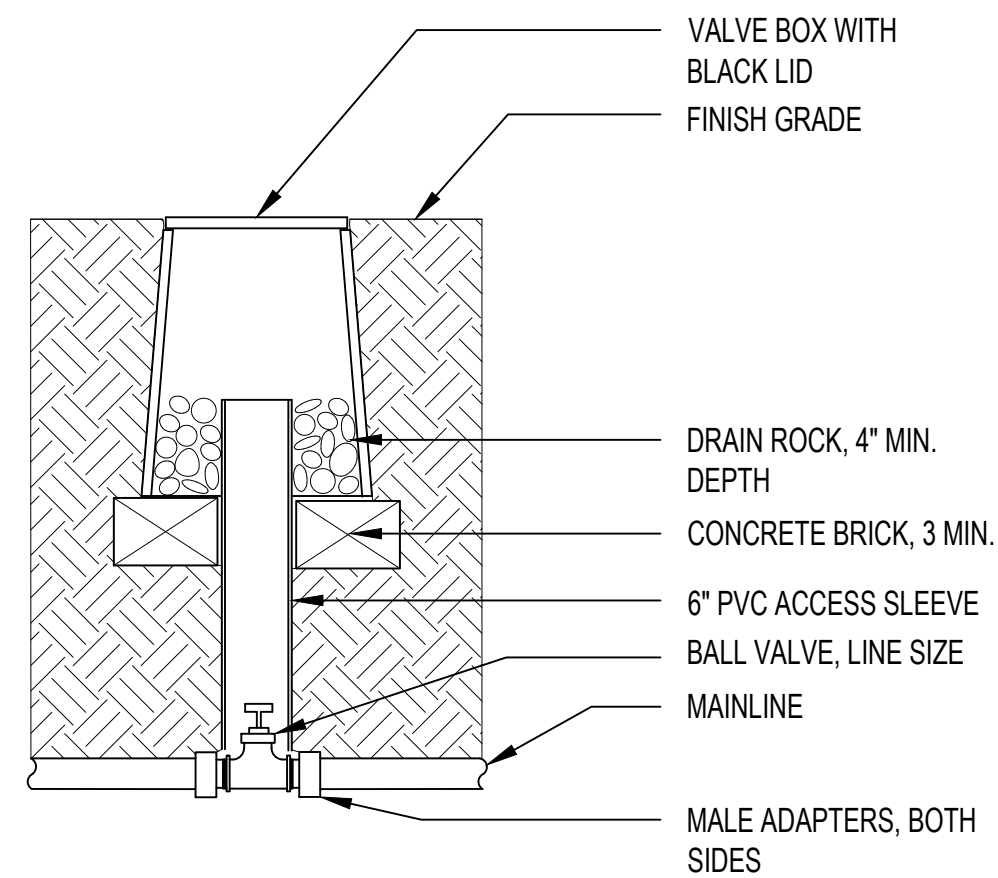


N.T.S. MASTER VALVE & FLOW SENSOR **02**
elevation

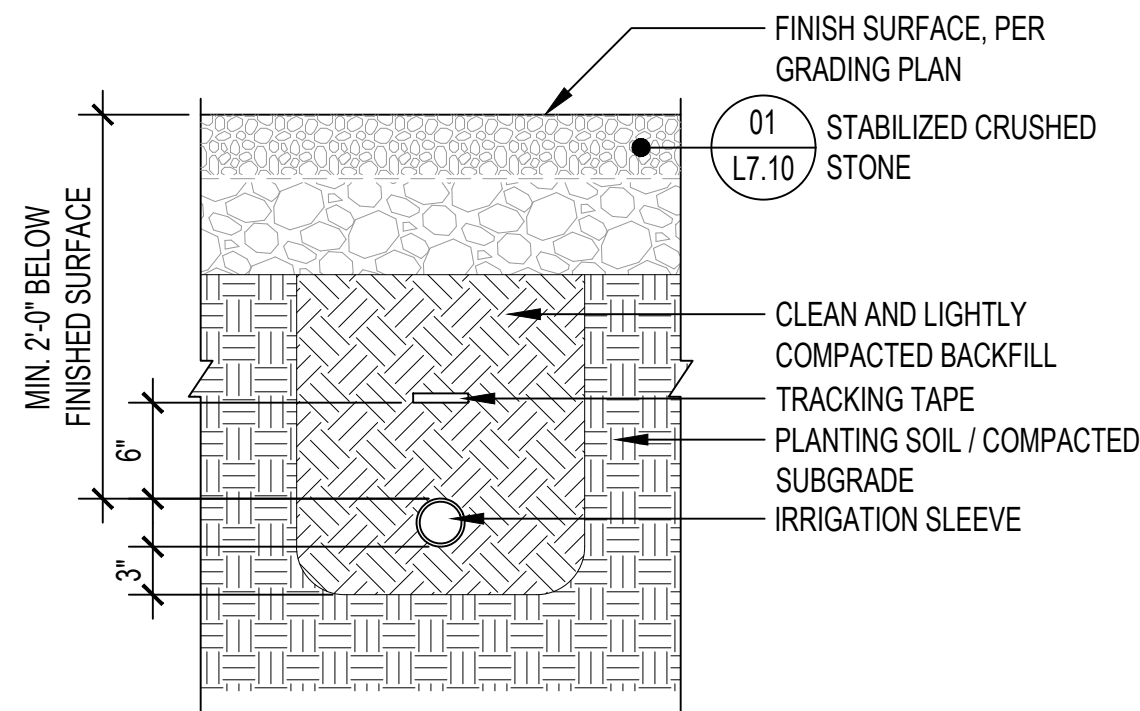
- NOTES:
1. ALL WIRE TO BE INSTALLED PER LOCAL ELECTRICAL CODE.
 2. VERIFY LOCATION PRIOR TO INSTALLATION.
 3. INSTALL CONTROLLER PER MANUFACTURER'S WRITTEN INSTRUCTIONS.
 4. SEE ELECTRICAL FOR POWER AND LAN CONNECTIONS AND CONDUITS.
 5. IRRIGATION CONTROLLER TO BE HUNTER PRO-C OR APPROVED EQUAL. CONTRACTOR TO ENSURE THAT THE INSTALLED CONTROLLER IS APPROPRIATELY SIZED FOR THE SITE, COMPATIBLE WITH THE SPECIFIED SENSORS, AND INCLUDES REMOTE MONITORING CAPABILITIES.



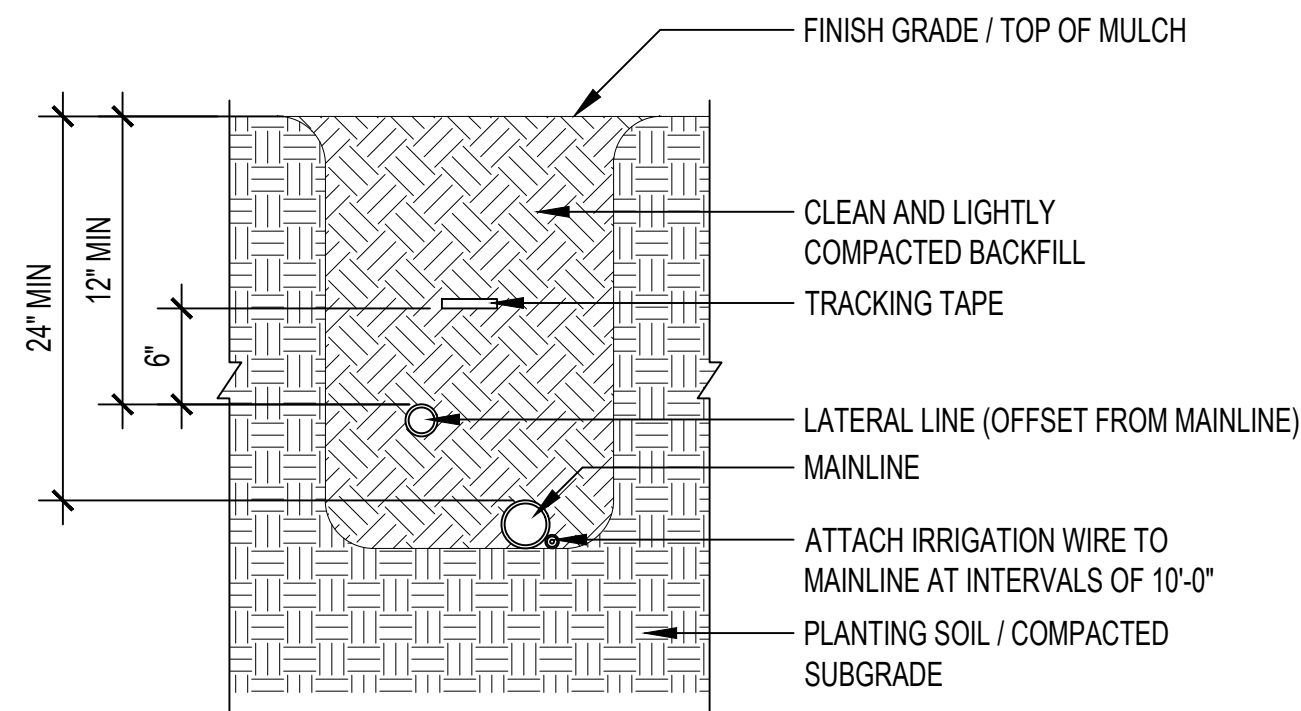
1"=1'-0" CONTROLLER **01**
elevation



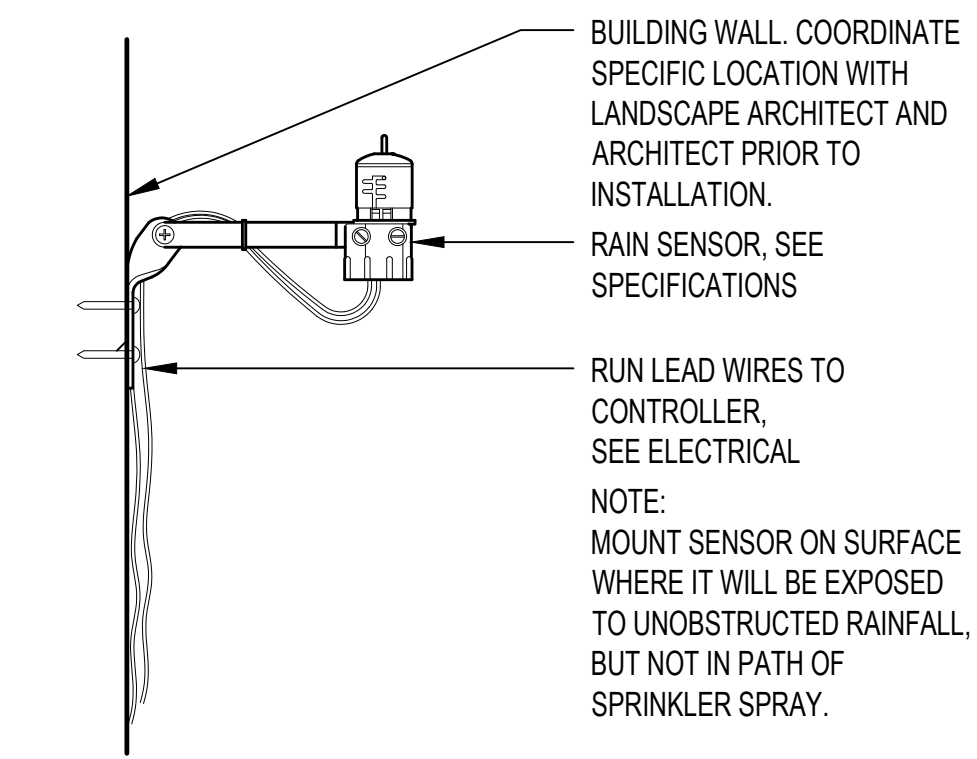
N.T.S. ISOLATION VALVE **07**
section



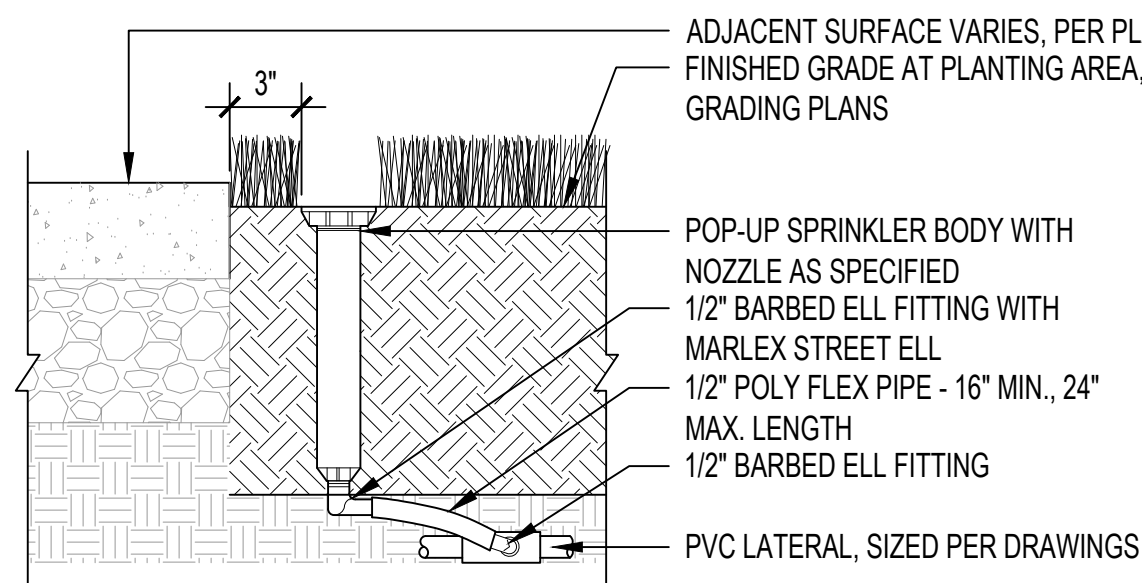
N.T.S. IRRIGATION SLEEVE **06**
section



N.T.S. IRRIGATION PIPE **05**
section

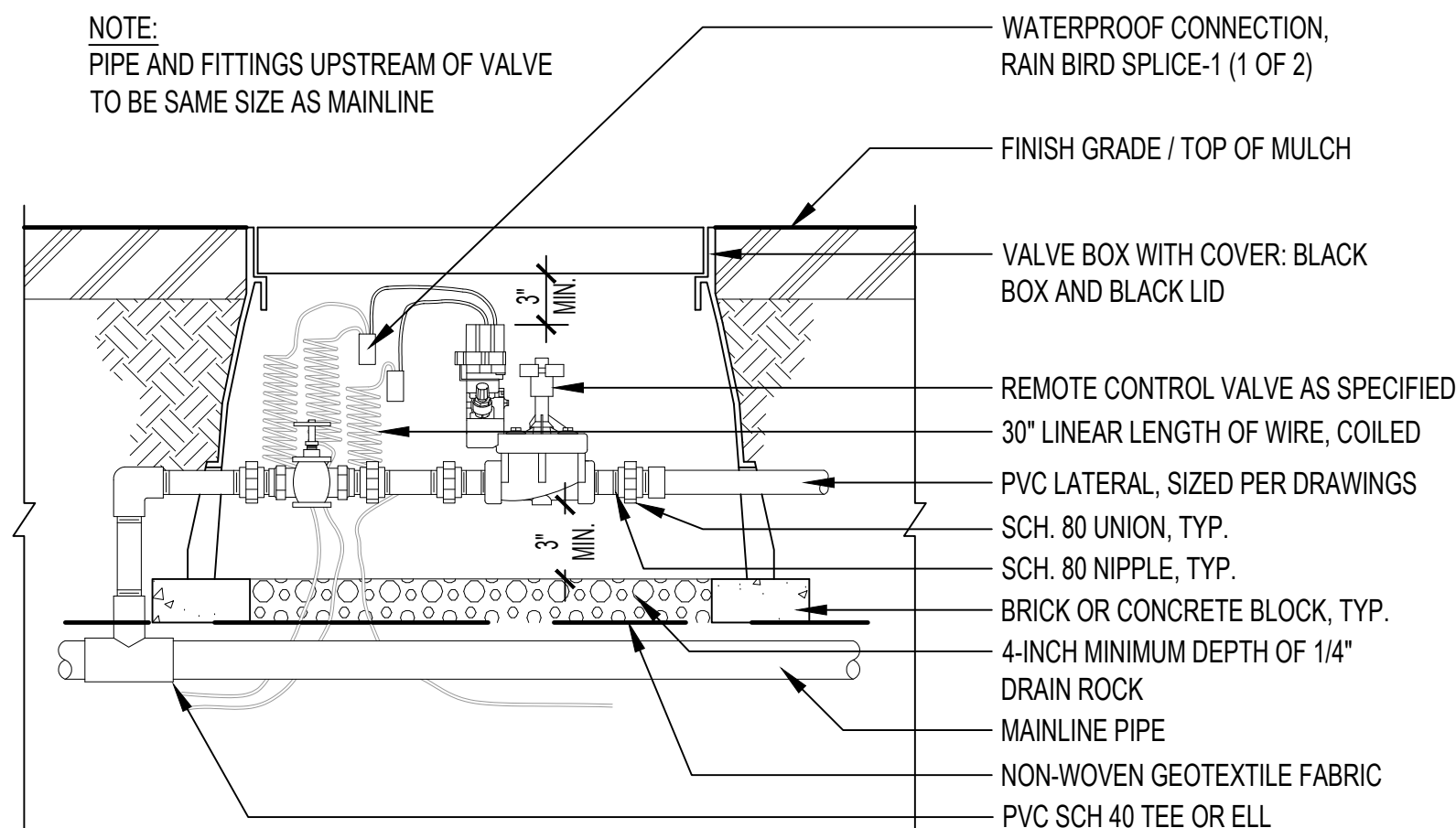


N.T.S. RAIN SENSOR **04**
section

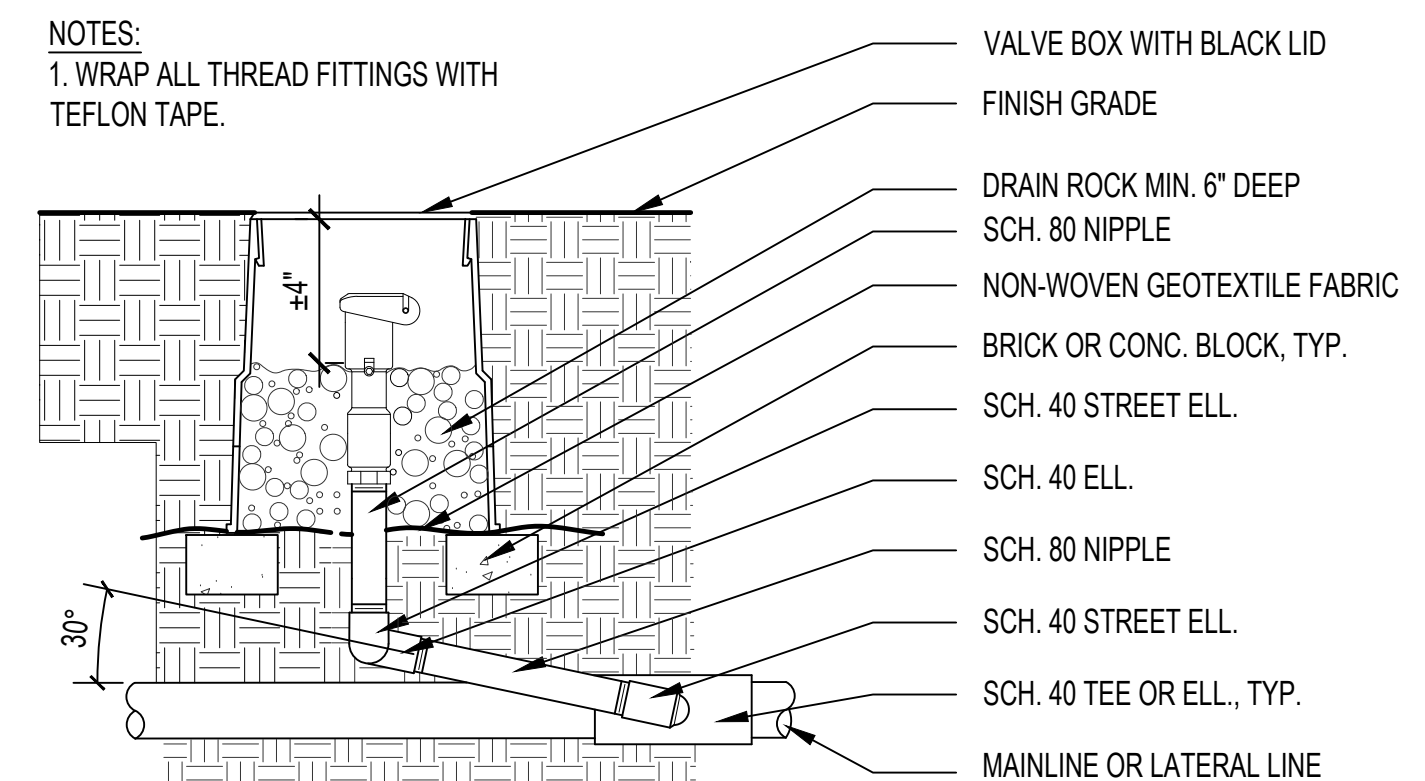


- NOTES:
1. DO NOT USE SIDE INLET
 2. ENSURE THAT HEADS ARE BURIED TO GRADE

N.T.S. SPRAY BODY WITH SWING JOINT **10**
section



N.T.S. AUTOMATIC CONTROL VALVE **09**
section



- NOTES:
1. WRAP ALL THREAD FITTINGS WITH TEFLON TAPE.

N.T.S. QUICK COUPLER **08**
section

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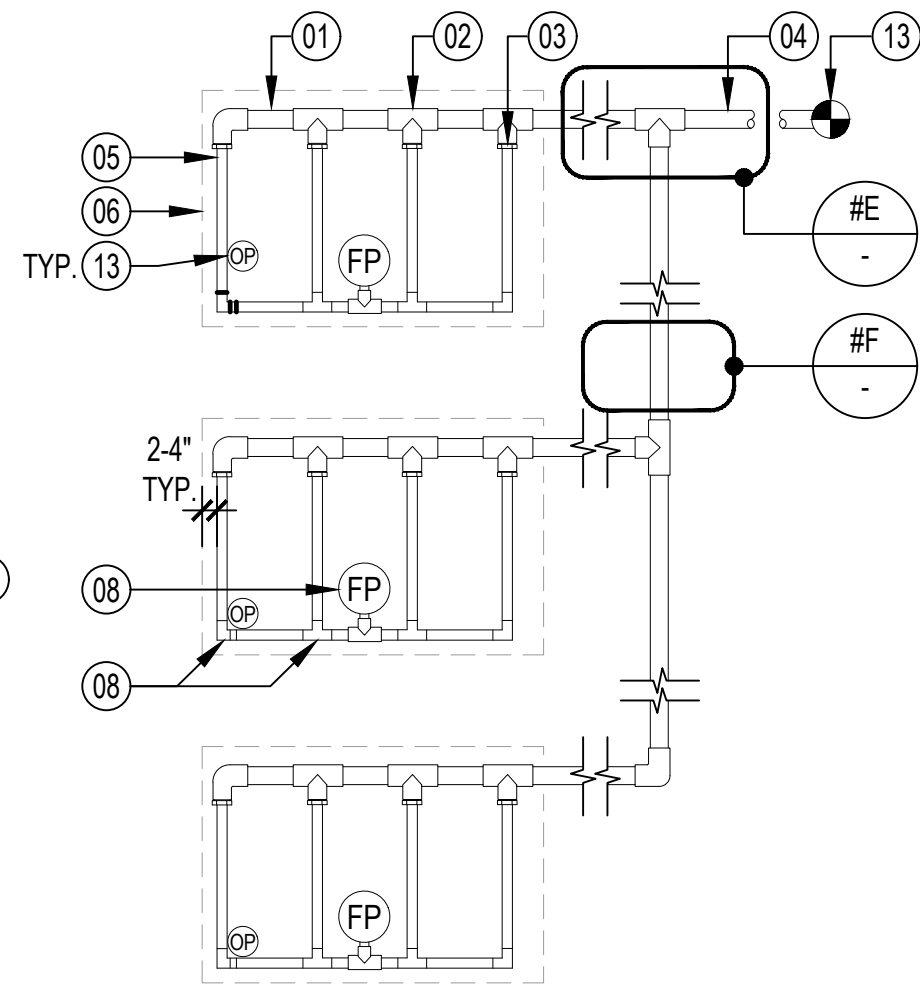
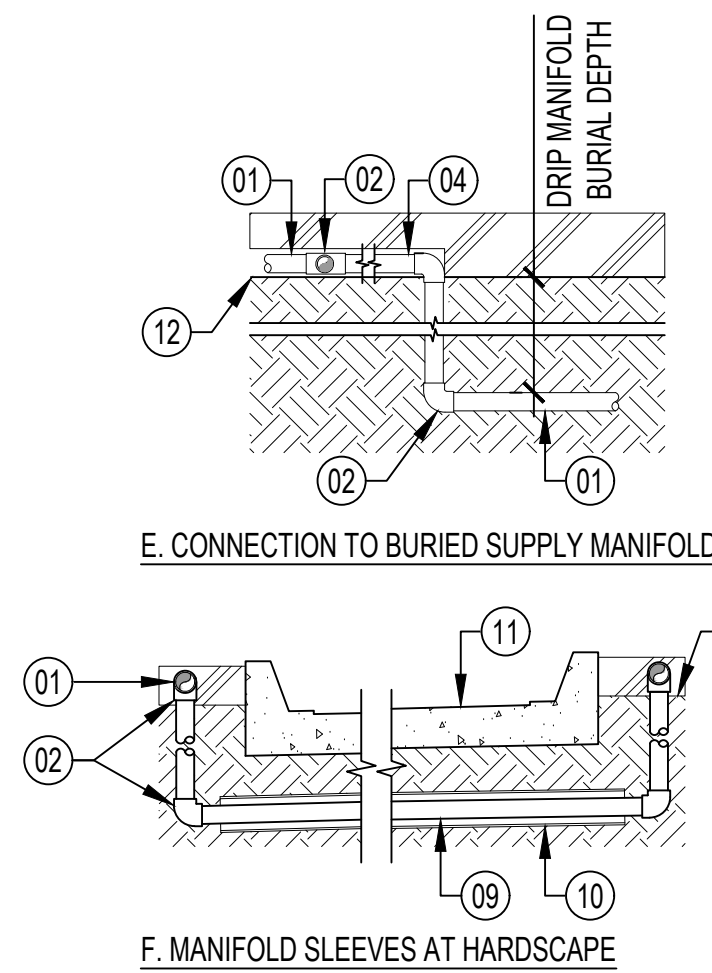
L7.60

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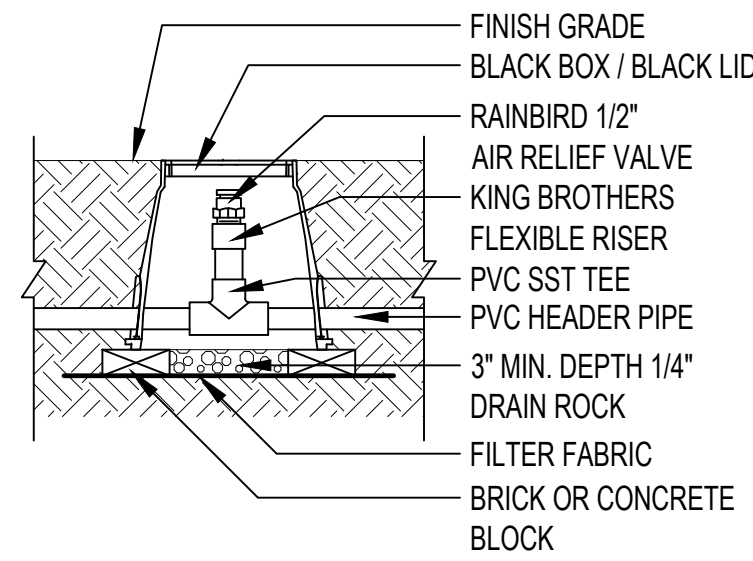


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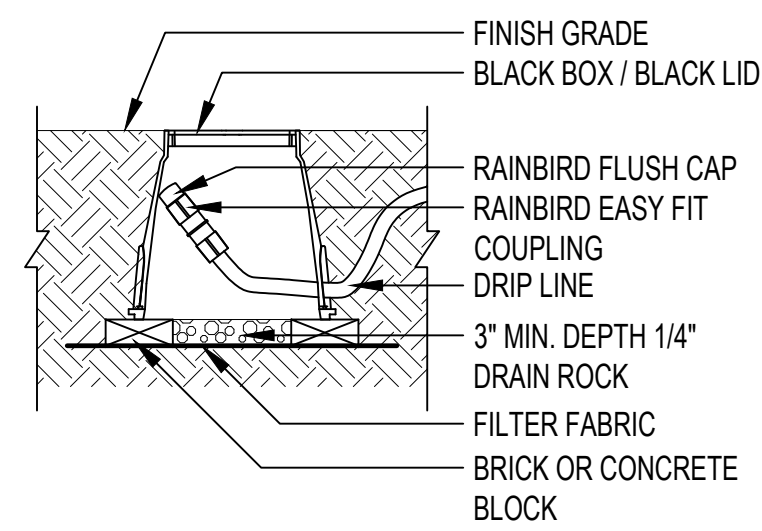
- NOTES:
1. CONTRACTOR TO USE APPROPRIATE FITTINGS FOR ALL ASPECTS OF THE DRIPLINE SYSTEM AS DIRECTED BY THE MANUFACTURER'S WRITTEN INSTRUCTIONS
 2. DISTANCE BETWEEN LATERAL ROWS AND EMITTER SPACING TO BE BASED ON SOIL TYPE, PLAN MATERIALS AND CHANGES IN ELEVATION.
 3. LENGTH OF LONGEST DRIPLINE LATERAL SHOULD NOT EXCEED THE MAXIMUM SPACING AS INDICATED BY THE MANUFACTURER.
 4. PLACE TIE DOWN STAKES EVERY THREE FEET IN SAND, FOUR FEET IN LOAM, AND FIVE FEET IN CLAY.
 5. AT FITTINGS WHERE THERE IS A CHANGE OF DIRECTION SUCH AS TEES OR ELBOWS, USE TIE-DOWN STAKES ON EACH LEG OF THE CHANGE OF DIRECTION.
 6. WHEN USING 17MM INSERT FITTINGS WITH DESIGN PRESSURE OVER 50PSI, IT IS RECOMMENDED THAT STAINLESS STEEL CLAMPS BE INSTALLED ON EACH FITTING.



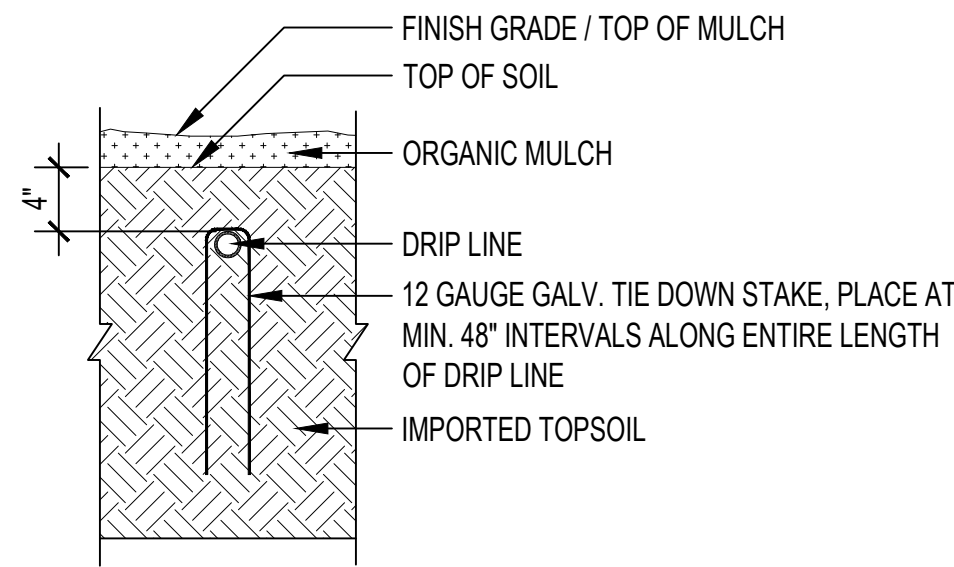
D. ISLAND LAYOUT WITH PVC HEADERS - TYPICAL CONDITION



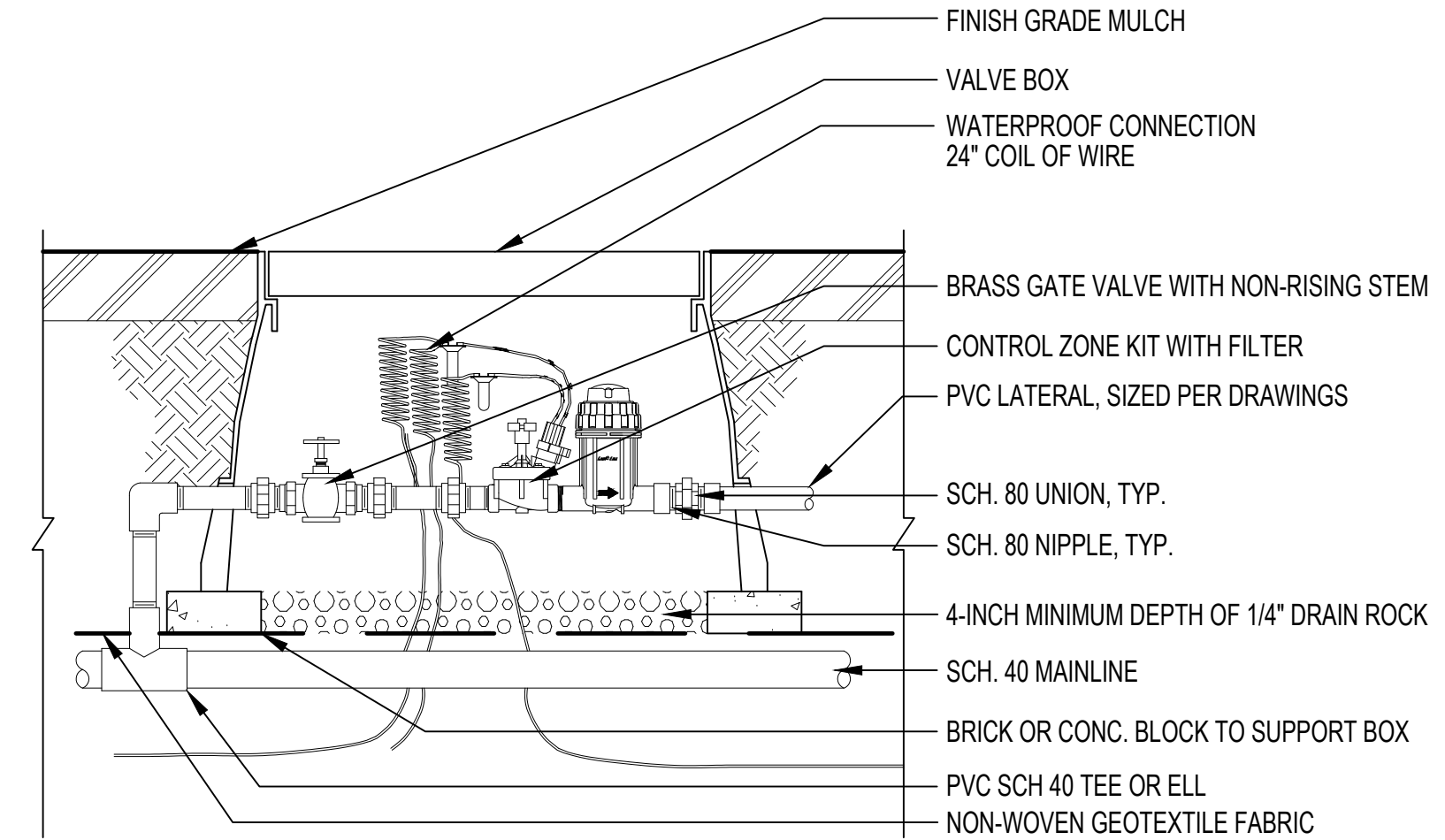
N.T.S. AIR RELIEF VALVE section 04



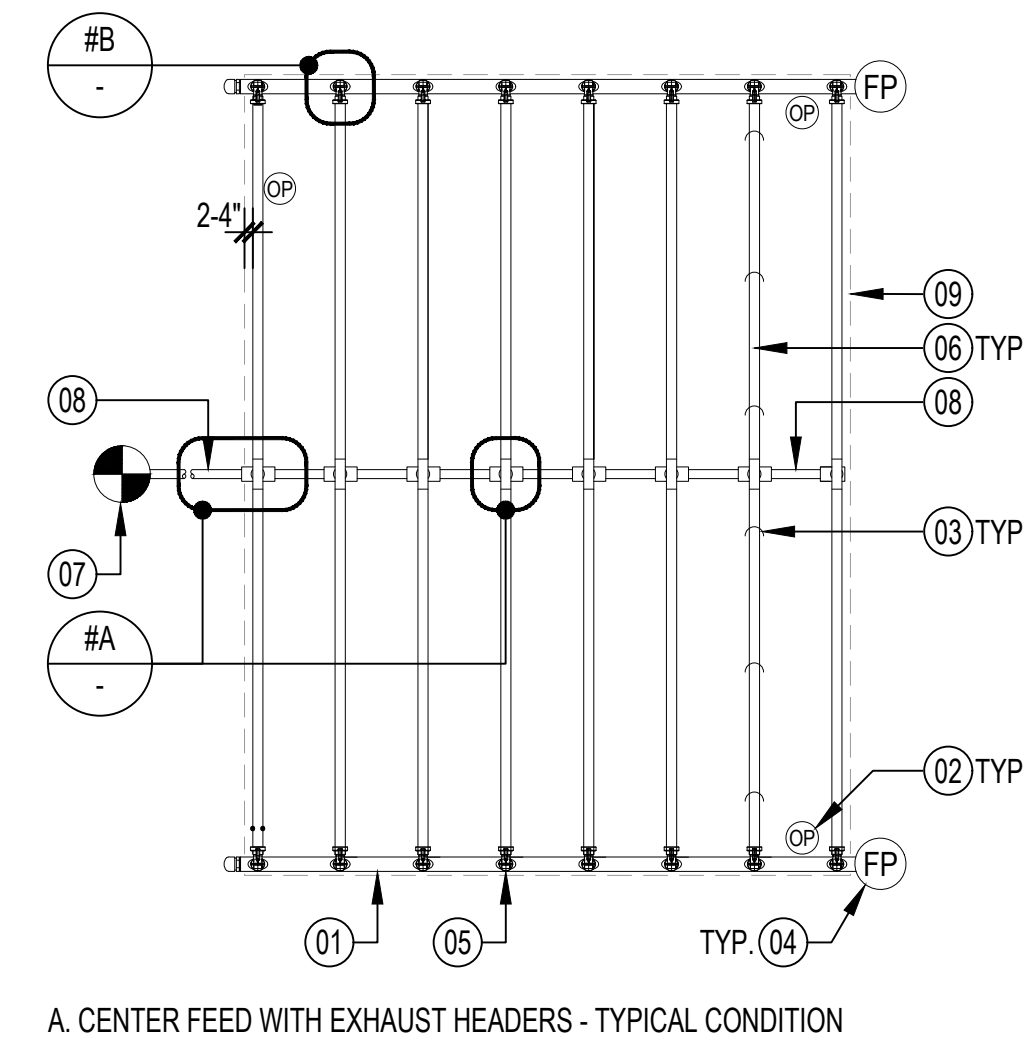
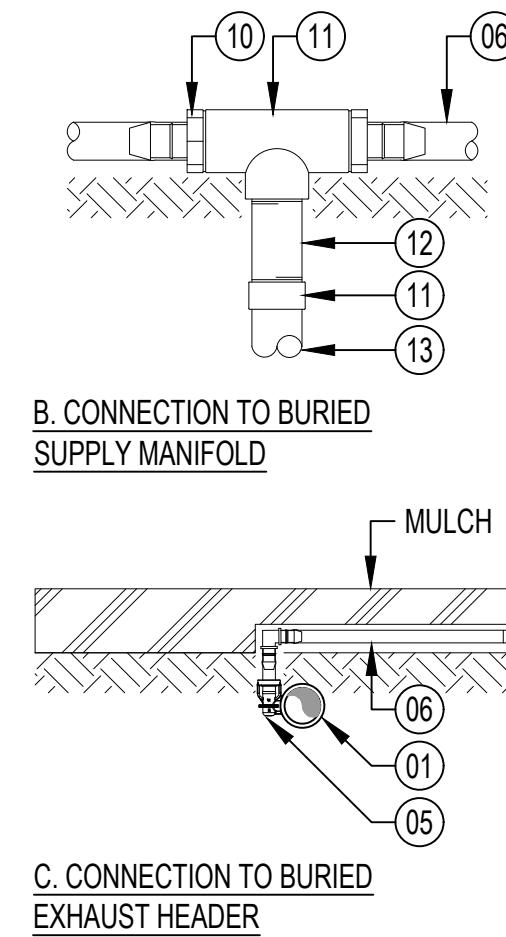
N.T.S. FLUSH VALVE section 03



N.T.S. DRIPLINE section 02



N.T.S. DRIPLINE section 01



A. CENTER FEED WITH EXHAUST HEADERS - TYPICAL CONDITION

- 01 EXHAUST HEADER
02 OPERATION INDICATOR
03 TIE DOWN STAKE, SPACE PER MANUFACTURER WRITTEN RECOMMENDATIONS
04 FLUSH POINT
05 PRE-INSTALLED BARB FITTING
06 SUBSURFACE DRIPLINE
07 IRRIGATION CONTROL VALVE
08 PVC SUPPLY PIPE, SIZED TO MEET LATERAL FLOW DEMAND
09 EDGE OF PAVING, INSTALL DRIPLINE PIPE 2-4" FROM PERIMETER
10 BARBED FITTING
11 PVC SCH 40 TEE
12 PVC SCH 40 RISER PIPE
13 PVC CENTER FEED HEADER

N.T.S.

DRIP LAYOUT DIAGRAM plan 05

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