

00SHEET LIST	
ISCALE: N.T.S.	
Sheet Number	Sheet Title
General	
L0.00	GENERAL NOTES
Layout	
L1.00	OVERALL SITE PLAN
L1.01	LAYOUT PLAN
L1.02	LAYOUT PLAN
L1.03	LAYOUT PLAN
Planting	
L2.01	PLANTING PLAN
L2.02	PLANTING PLAN
L2.03	PLANTING PLAN
Irrigation	
L3.01	IRRIGATION PLAN
L3.02	IRRIGATION PLAN
L3.03	IRRIGATION PLAN
Lighting	
L5.01	LIGHTING PLAN
L5.02	LIGHTING PLAN
L5.03	LIGHTING PLAN
Details	
L7.00	PRODUCT DETAILS
L7.01	
L7.02	IRRIGATION DETAILS
L7.03	HARDSCAPE & DRAINAGE DETAILS
L7.04	MISCELLANEOUS DETAILS
L7.05	MISCELLANEOUS DETAILS 2

01GENERAL NOTES:	
ISCALE: N.T.S.	
1.	LOCATE ALL UTILITIES ON THE SITE PRIOR TO COMMENCING ANY WORK. ANY DAMAGE DONE TO EXISTING OR NEW UTILITIES SHALL BE REPAIRED OR REPLACED AT NO ADDITIONAL COST TO THE OWNER.
2.	COORDINATE WORK WITH THE WORK OF OTHER TRADES ON THE SITE.
3.	ENTIRE SITE SHALL BE GRADED TO FINISH GRADE PRIOR TO SCHEDULING PLANTING INSTALLATION.
4.	CONTRACTOR SHALL APPLY FOR AND PROCURE ALL REQUIRED PERMITS PRIOR TO COMMENCING WORK.
5.	STAKE OUT ALL TREE LOCATIONS FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
6.	PLANTS SHALL BE SPECIMEN QUALITY, FULL POT AND HEAD, SYMMETRICAL FOLIAGE AND BRANCHING STRUCTURE.
7.	PROVIDE PHOTOGRAPHS WITH SCALE FIGURES FOR TREES AND LARGE SHRUBS OR SAMPLE TREES FROM NURSERY FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO DELIVERY TO THE SITE.
8.	PLANT MATERIAL OF THE SAME SPECIES SHALL BE MATCHING IN CHARACTER AND SIZE, AND OBTAINED FROM THE SAME SOURCE.
9.	LANDSCAPE CONTRACTOR SHALL FINE GRADE AND SOD ALL AREAS DAMAGED BY CONSTRUCTION. SEE PLANT LIST FOR OTHER SOD REQUIREMENTS.
10.	ALL TREES ARE TO BE STAKED AND PLANTED AS SHOWN IN DETAILS.
11.	TREES SPECIFIED TO BE CONTAINER GROWN, TREES WHICH HAVE BEEN GROWN IN FIELD CONDITIONS AND PLACED IN CONTAINERS WILL BE NOT ACCEPTED . TREES GROWN IN GROW BAGS WILL BE NOT ACCEPTED .
12.	PLANTS SHALL BE WELL FORMED, NO. 1 GRADE OR BETTER NURSERY STOCK AND SHALL MEET THE APPLICABLE STANDARDS NOTED HEREIN AND SHALL BE SUBJECT TO REJECTION BY LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE.
13.	THE LANDSCAPE ARCHITECT MAY REJECT ANY MATERIALS THAT DO NOT MEET THE REQUIREMENTS OF THE PLANT LIST, DRAWINGS OR NOTES. REJECTED MATERIALS SHALL BE REMOVED BY THE CONTRACTOR AT NO COST TO THE OWNER. IN THE EVENT THAT THE MATERIALS ARE REJECTED, THE CONTRACTOR SHALL PURSUE AND EXAMINE OTHER SOURCES OF MATERIALS UNTIL ACCEPTABLE SPECIMENS ARE FOUND. SUCH A CHANGE WILL NOT CONSTITUTE AND INCREASE IN COST TO THE OWNER.
14.	CONTRACTOR SHALL EXCAVATE ALL CONTAMINATED OR STRUCTURALLY ENGINEERED SOILS PRIOR TO PLANTING (CONCRETE, REBAR, DEBRIS, ETC.)
15.	ALL TREES SHALL EQUAL OR EXCEED THE MEASUREMENTS SPECIFIED IN THE PLANT LIST AND ARE MINIMUM ACCEPTABLE SIZE. DIMENSIONS FOR HEIGHT AND SPREAD IN THE PLANT LIST REFER TO THE MAIN BODY OF THE TREE AND NOT FROM THE BRANCH TIP TO BRANCH TIP.
16.	CALIPER SIZES SHALL BE MEASURED SIX INCHES (6") ABOVE GROUND LEVEL.
17.	PLANTS MEETING THE REQUIREMENTS IN THE PLANT LIST, BUT NOT POSSESSING NORMAL BALANCE BETWEEN HEIGHT AND SPREAD, HAVE DAMAGED BARK AND DAMAGED LIMBS WILL BE NOT ACCEPTED .
18.	ALL TREES SHALL RECIEVE A 3" LAYER OF MULCH.
19.	WATER MANAGEMENT GEL SHALL BE MIXED WITH SOIL FOR EACH TREE AS PER MANUFACTURER'S RECOMMENDATIONS. THE GEL SHALL CONSIST OF A POLYMER WITH THE ABILITY TO RETAIN AND RELEASE AVAILABLE WATER TO THE ROOT ZONE.
20.	FERTILIZER SHALL BE 10-12-12 OR OTHER APPROVED BLEND, APPLIED AT THE RATE RECOMMENDED BY THE MANUFACTURER. ANY FERTILIZER THAT BECOMES WET, CAKED OR OTHERWISE DAMAGED, MAKING IT UNSUITABLE FOR USE WILL BE NOT ACCEPTED .
21.	ALL TREE PITS MUST BE LOOSENEED TO A DEPTH THAT ANY HARDPAN HAS BEEN BROKEN AND MOISTURE IS ALLOWED TO MOVE THROUGH FREELY. ALL TREES SHALL BE SET PLUMB ON UNDISTURBED SUB GRADE. THE TREE MUST BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS TREE'S ORIGINAL GRADE IN NURSERY OR BE SLIGHTLY ABOVE (NO MORE THEN ONE AND ONE HALF INCHES) FINISHED GRADE. TREE SHALL SET ON UNDISTURBED SUBGRADE. TREES THAT ARE PLANTED TOO LOW OR THAT SETTLE BELOW FINISHED GRADE OR THAT ARE PLANTED TOO HIGH SHALL BE REPLANTED AT CONTRACTOR'S EXPENSE. ALL TREES MUST BE WATERED AT TIME OF PLANTING TO POINT OF SATURATION. BACKFILL AROUND ROOTBALL IN LAYERS TO PREVENT AIR POCKETS. DO NOT PACK THE SOIL TIGHTLY. USE LIGHT FOOT PRESSURE AND WATER TO GENTLY PACK THE SOIL. COMPLETELY REMOVE ALL WIRE BINDINGS AND TIES. COMPLETELY REMOVE BURLAP OR PEEL PACK BURLAP ON TOP 1/3 OF ROOT BALL AND CUT SIX 5 TO 10 INCH SLICES IN BURLAP, EVENLY SPACED AROUND ROOTBALL. PRUNE LOWER BRANCHES OF TREES WITH 1.5" TRUNK CALIPER OR GREATER, TO A MIN. HEIGHT OF 4'-0" ABOVE GROUND. NOTIFY LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE IMMEDIATELY OF ALL SUBSURFACE DRAINAGE OR SOIL CONDITIONS WHICH THE CONTRACTOR CONSIDERS TO BE DETRIMENTAL TO THE GROWTH OR SURVIVAL OF THE PLANT MATERIAL.
22.	ALL LAWN AREAS THAT DO NOT SHOW SATISFACTORY GROWTH WITHIN 1 MONTH OF SODDING SHALL BE RE-SODDED AS DIRECTED UNTIL A SATISFACTORY LAWN HAS BEEN ESTABLISHED.
23.	ALL PLANT MATERIAL SHALL BE GUARANTEED BY THE LANDSCAPE CONTRACTOR FOR A PERIOD OF ONE YEAR BEGINNING AT THE DATE OF SUBSTANTIAL COMPLETION OF THE WORK.
24.	FINAL ACCEPTANCE OF ALL TREES BY THE LANDSCAPE ARCHITECT WILL BE MADE ONLY IF ALL TREES ARE IN PLACE, LIVING AND ARE IN CONFORMANCE WITH THE DRAWING, PLANT LIST AND NOTES.

02SODDING NOTES:	
ISCALE: N.T.S.	
1.	CONTRACTOR SHALL FINE GRADE AND SOD ALL DISTURBED AREAS ON SITE DEPENDING ON TREATMENT/MATERIAL SURROUNDING.
2.	GRASS SOD SHALL BE BERMUDA SOD AND SHALL BE FULL MATTED WITH GRASS ROOTS. THE SOD SHALL BE TAKEN UP IN RECTANGLES, PREFERABLY 12" x 14", SHALL BE A MINIMUM OF 2" IN THICKNESS, AND SHALL BE FREE OF WEEDS AND OTHER GRASSES AND SHALL HAVE A SOIL MAT OF SUFFICIENT THICKNESS ADHERING FIRMLY TO THE ROOTS TO WITHSTAND ALL NECESSARY HANDLING. ALL SOD SHALL BE SHADED AND KEPT MOIST UNTIL PLANTED. REPLANTING SHALL BE DONE WITHIN 48 HOURS OF HARVESTING.
3.	SODDING SCHEDULE: a) SOFT SPOTS AND INEQUALITIES IN GRADE SHALL BE CORRECTED BEFORE STARTING SOD WORK. b) GROUND SHALL BE SUFFICIENTLY MOISTENED PRIOR TO LAYING OF SOD. c) LAY SOD WITHOUT VOIDS, TAMP OR ROLL. SOD SHALL BE THOROUGHLY WATERED. THE SURFACE SHALL BE TRUE TO FINISHED GRADE. LINES EVEN AND FIRM AT ALL POINTS. d) PLACE SOD WITH STAGGERED JOINTS CLOSELY BUTTED, TAMPED OR ROLLED TO AN EVEN SURFACE TO THE REQUIRED FINISH GRADE. AVOID CONTINUOUS SEAM ALONG LINE OF WATER FLOW IN SWALES OR DEPRESSED AREAS. PLACE SOD IN ROWS AT RIGHT ANGLES TO SLOPE. e) FERTILIZE WITH A BALANCED FERTILIZER PER APPLICATION INSTRUCTIONS.
4.	ALL SURFACES SHALL BE SLOPED FOR POSITIVE DRAINAGE. THERE SHALL BE NO STANDING WATER ON SITE.
5.	GRADE ENTIRE SITE PRIOR TO SODDING.
6.	ALL PLANT MATERIAL (INCLUDING TURF GRASSES) SHALL BE GUARANTEED FOR ONE (1) YEAR AFTER FINAL ACCEPTANCE BY OWNER

03IRRIGATION NOTES:	
ISCALE: N.T.S.	
1.	ALL PLANTING AND SOD AREAS SHALL BE IRRIGATED FOR COMPLETE COVERAGE.
2.	ALL DRIP IRRIGATION TUBING SHALL BE SECURED WITH SOIL STAPLES.
3.	EXCEPT AS OTHERWISE PROVIDED, THE CONTRACTOR SHALL PROCURE ALL PERMITS AND LICENSES, PAY ALL CHARGES & FEES AND GIVE ALL NOTICE NECESSARY & INCIDENTAL TO THE DUE LAWFUL PROSECUTION OF THE WORK.
4.	CONTRACTOR SHALL NOTIFY PERTINENT UTILITY COMPANIES 48 HOURS PRIOR TO CONSTRUCTION FOR CURRENT UTILITY LOCATIONS. EXTREME CARE SHALL BE EXERCISED IN EXCAVATING AND WORKING NEAR EXISTING UTILITIES. CONTRACTOR SHALL VERIFY THE LOCATION & CONDITION OF ALL UTILITIES & BE RESPONSIBLE FOR DAMAGE TO ANY UTILITIES.
5.	THE CONTRACTOR SHALL AT ALL TIMES PROTECT HIS WORK FROM DAMAGE & THEFT & REPLACE ALL DAMAGED OR STOLEN PARTS UNTIL THE WORK IS ACCEPTED IN WRITING BY OWNER.
6.	THE CONTRACTOR SHALL NOT WILLFULLY INSTALL THE SPRINKLER SYSTEM AS SHOWN ON THE DRAWINGS WHEN IT IS OBVIOUS IN THE FIELD THAT OBSTRUCTIONS, GRADE DIFFERENCES OR DIFFERENCES IN THE AREAS DIMENSIONS EXIST THAT MIGHT NOT HAVE BEEN CONSIDERED IN THE ENGINEERING. SUCH OBSTRUCTIONS OR DIFFERENCES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER. IN THE EVENT THIS NOTIFICATION IS NOT PERFORMED, THE IRRIGATION CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY.CONTRACTOR SHALL CLEARLY MARK ALL EXPOSED EXCAVATIONS, MATERIALS AND EQUIPMENT. COVER ALL BARRICADE TRENCHES WHEN CONTRACTOR IS NOT ON SITE.
7.	CONTRACTOR SHALL ZONE PLANTING BED AREAS, AND TURF AREAS SEPARATELY.
8.	CONTRACTOR SHALL COORDINATE WITH THE LANDSCAPE ARCHITECT FOR CONTROLLER LOCATION. CONTROLLER SHALL BE CONNECTED TO POWER AS PART OF THIS CONTRACT.
9.	CONTRACTOR TO PROVIDE COMPLETE AS-BUILT DOCUMENTS FROM MANUFACTURER.
10.	CONTRACTOR TO PROVIDE IRRIGATION CUT SHEETS ON ALL IRRIGATION COMPONENTS INCLUDING : WIRE, VALVES, CONTROLLER, PVB, PVC PIPE, FITTINGS, VALVE BOXES, WIRE CONNECTORS, ETC...TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
11.	CONTRACTOR SHALL CONFIRM GPM AND PSI FROM CITY WATER SUPPLY IS EQUAL TO OR EXCEEDS DESIGN ASSUMPTIONS CALCULATED IN IRRIGATION SERIES

04GENERAL LAYOUT NOTES:	
ISCALE: N.T.S.	
1.	THE LAYOUT OF THE PROPOSED DESIGN SHALL BE UNDERTAKEN BY A LICENSED LAND SURVEYOR OR CIVIL ENGINEER USING THE AUTOCAD FILE PROVIDED TO THE CONTRACTOR BY THE LANDSCAPE ARCHITECT
2.	CONTRACTOR SHALL COORDINATE ON SITE WITH LANDSCAPE ARCHITECT (REICH LANDSCAPE ARCHITECTS, 225-336-5890) PRIOR TO LAYOUT OF ALL LANDSCAPE COMPONENTS. SEE LANDSCAPE PLANS, LANDSCAPE DETAILS AND SPECIFICATIONS FOR ALL LAYOUT INFORMATION.
3.	ALL RADI SHALL BE FORMED AS SMOOTH CIRCULAR ARCS WITH NO KINKS, FACETS OR TANGENTS.
4.	CONTRACTOR TO FIELD STAKE LOCATIONS OF WALKS, CURBLINE, LIGHT FIXTURES AND SITE AMENITIES FOR APPROVAL BY LANDSCAPE ARCHITECT AND OWNER PRIOR TO START OF CONSTRUCTION.
5.	CONTRACTOR SHALL SEEK LAYOUT AND FURNISHING PLACEMENT APPROVAL PRIOR TO INSTALLATION. IF FEATURES ARE LOCATED OR BUILT INCORRECTLY, THE CONTRACTOR SHALL REDO WORK AT NO COST TO THE OWNER OR REICH LANDSCAPE ARCHITECTURE

05DRAINAGE NOTES:	
ISCALE: N.T.S.	
1.	IT IS THE CONTRACTOR'S RESPONSIBILITY TO SET ALL NEW CATCH BASIN ELEVATIONS AND SLOPES ON NEW DRAIN LINES SO THAT POSITIVE DRAINAGE WILL OCCUR.
2.	ALL PERFORATED SUBSURFACE DRAIN LINES SHALL BE WRAPPED WITH GEOTEXTILE FABRIC IN ACCORDANCE WITH DETAILS IN THESE PLANS.
3.	CONTRACTOR SHALL NOT WILLFULLY INSTALL DRAINAGE AS SHOWN ON THE DRAWINGS WHEN IT IS OBVIOUS IN THE FIELD THAT OBSTRUCTIONS, GRADE DIFFERENCES OR DIFFERENCES IN AREAS DIMENSIONS EXIST THAT MIGHT NOT HAVE BEEN CONSIDERED IN THE ENGINEERING. SUCH OBSTRUCTIONS OR DIFFERENCES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER. IN THE EVENT THIS NOTIFICATION IS NOT PERFORMED, THE DRAINAGE THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY.

06LIGHTING NOTES:	
ISCALE: N.T.S.	
1.	ALL LIGHTING TO BE INSTALLED BY LICENSED ELECTRICIAN AND IN ACCORDANCE WITH LOCAL CODES.
2.	ELECTRIC SUPPLY TO BE PROVIDED FROM SERVICE PANEL. CONTRACTOR TO COORDINATE CONDUIT FROM TRANSFORMER TO SERVICE PANEL LOCATION. SEE ELECTRICAL FOR SERVICE PANEL LOCATION.
3.	CONTRACTOR TO SUBMIT MANUFACTURER SHOP DRAWINGS FOR ALL WIRING SIZES AND SUPPLY REQUIREMENTS TO LANDSCAPE ARCHITECT AND ELECTRICAL ENGINEER.
4.	CONTRACTOR TO COORDINATE ALL ACTUAL FIXTURE MOUNTING LOCATIONS WITH LANDSCAPE ARCHITECT.
5.	CONTRACTOR SHALL NOT TRENCH THROUGH PROPOSED TREE LOCATION ROOT BALLS. COORDINATE TRENCHING WITH LANDSCAPE ARCHITECT.
6.	CONTRACTOR SHALL PROVIDE A LOAD ANALYSIS AND CONDUIT ROUTING PLAN MEETING ALL THE REQUIREMENTS OF THE LOCAL AUTHORITY.
7.	THE CONTRACTOR SHALL FURNISH, INSTALL, AND WIRE ALL LIGHTING EQUIPMENT (CONTROLLERS, FIXTURES, PANELS, ETC.) AS DETAILED BY THE CONTRACT DOCUMENTS, MANUFACTURER SPECIFICATIONS, AND SHOP DRAWINGS.
8.	CONTRACTOR SHALL PROVIDE PROPERLY SIZED ENCLOSURES OR ADDITIONAL WIREWAYS AS REQUIRED FOR ALL WIRING. CONTRACTOR SHALL MAKE ALL REQUIRED ALLOWANCES BEFORE BIDDING TO PROVIDE AND INSTALL.
9.	ALL CONDUIT INSTALLED IN THIS PROJECT SHALL MEET THE REQUIREMENTS OF THE MANUFACTURERS SPECIFICATIONS AND LOCAL CODES.
10.	THE CONTRACTOR SHALL COORDINATE EXACT LOCATIONS OF ALL LIGHTING FIXTURES WITH THE LIGHTING PLAN AND BE LAID OUT FOR LANDSCAPE ARCHITECT'S APPROVAL. SHOULD CONFLICTS ARISE, THE CONTRACTOR SHALL CALL THESE CONFLICTS TO THE LANDSCAPE ARCHITECT'S ATTENTION BEFORE PROCEEDING.
11.	THE USE OF THE TERM 'PROVIDE' SHALL MEAN TO 'FURNISH, INSTALL AND WIRE THE ASSOCIATED DEVICE OR EQUIPMENT, COMPLETE AND READ FOR THE INTENDED USE'.
12.	FINAL LOCATION OF ALL EQUIPMENT SHALL BE FIELD VERIFIED BY THE LANDSCAPE ARCHITECT TO INSTALLATION.
13.	ALL LOW VOLTAGE LIGHTS SHALL BE DIMMABLE.
14.	CONTRACTOR TO SUBMIT COMPLETE MANUFACTURERS' SHOP DRAWINGS FOR ALL LOW VOLTAGE LIGHTING, INCLUDING TRANSFORMER QUANTITY AND LOCATIONS.
15.	LIGHTING SEEN IN THIS PACKAGE IS FOR PHYSICAL AESTHETIC PLACEMENT ONLY. FINAL PHOTOMETRIC CALCULATIONS, CONSTRUCTION DETAILS, AND VERIFICATIONS OF CODE MINIMUMS BY MEP.

07BEST MANAGEMENT PRACTICES NOTES:	
ISCALE: N.T.S.	
1.	CONTRACTOR SHALL BE REQUIRED TO KEEP STREET AND PARKING LOT FREE OF DIRT, MUD, AND DEBRIS.
2.	SILT FENCING SHALL BE INSTALLED AS NECESSARY AND REMAIN FOR DURATION OF PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE SILT FENCE AT ALL TIMES.
3.	TO REDUCE SEDIMENTS IN RUNOFF, EROSION CONTROL STRUCTURES SHALL BE INSTALLED PROMPTLY DURING ALL CONSTRUCTION PHASES.
4.	TO INSURE EROSION CONTROL STRUCTURES WORK PROPERLY, IT IS IMPERATIVE THE SEDIMENTS BE REMOVED; THEREFORE "INSPECTION" AND "MAINTENANCE" OF STRUCTURES ARE TO BE PERFORMED ON A REGULAR BASIS BY THE CONTRACTOR.
5.	DURING SEDIMENT REMOVAL, THE CONTRACTOR SHALL TAKE CARE TO INSURE THAT STRUCTURAL COMPONENTS OF EROSION CONTROL STRUCTURES ARE NOT DAMAGED AND THUS MADE INEFFECTIVE. IF DAMAGE DOES OCCUR, THE CONTRACTOR SHALL REPAIR THE STRUCTURES AT THE CONTRACTOR'S EXPENSE.
6.	SEDIMENT REMOVED FROM SEDIMENT CONTROL STRUCTURES IS TO BE PLACED AT A SITE APPROVED BY THE LANDSCAPE ARCHITECT. IT SHALL BE TREATED IN A MANNER SO THAT THE AREA AROUND THE DISPOSAL SITE WILL NOT BE CONTAMINATED OR DAMAGED BY THE SEDIMENT IN THE RUNOFF.
7.	ADDITIONAL PROTECTION - ON-SITE PROTECTION IN ADDITION TO THE ABOVE MUST BE PROVIDED SO THAT IT WILL NOT PERMIT SILT TO LEAVE THE PROJECT CONFINES DUE TO UNSEEN CONDITIONS OR ACCIDENT.
8.	CONTRACTOR SHALL INSURE THAT ALL DRAINAGE STRUCTURES, FLUMES, PIPES, ETC. ARE CLEANED OUT AND WORKING PROPERLY AT THE TIME OF ACCEPTANCE OF THE PROJECT.
9.	UPON COMPLETE REMOVAL OF EROSION CONTROL STRUCTURES, IF NEEDED, THE AREA WHERE THEY WERE CONSTRUCTED IS TO GRADED, SEEDED AND MULCHED.
10.	STOCKPILED TOPSOIL OR FILL MATERIAL IS TO BE TREATED SO THE SEDIMENT RUNOFF WILL NOT CONTAMINATE SURROUNDING AREA OR ENTER NEARBY DRAINAGE STRUCTURES.
11.	WATER IS NOT TO BE PUMPED DIRECTLY INTO EXISTING DRAINAGE STRUCTURES BUT IS TO BE PUMPED INTO SEDIMENT TRAPS ONLY.
12.	EXCAVATED AREAS WILL BE PROMPTLY STABILIZED AGAINST EROSION USING TEMPORARY SEEDING AND MULCH. HYDRO-MULCH OR RE-VEGETATIVE MATTING/SILTATION MEASURES SHALL BE IMPLEMENTED PROMPTLY TO REDUCE SEDIMENT IN RUNOFF FROM CONSTRUCTION INTO STREAMS OR DRAINAGE DITCHES BY THE USE OF EROSION CONTROL STRUCTURES.
13.	SECONDARY CONTAINMENT OF HAZARDOUS MATERIAL USED BY THE CONTRACTOR (FUEL, OIL, GREASE, ETC.) IN COMPLIANCE WITH REGULATORY AGENCIES IS REQUIRED.

REVISION DATE

NOT FOR
CONSTRUCTION

DECEMBER 15, 2023

ISSUE

FOR PRICING

SHEET TITLE

GENERAL NOTES

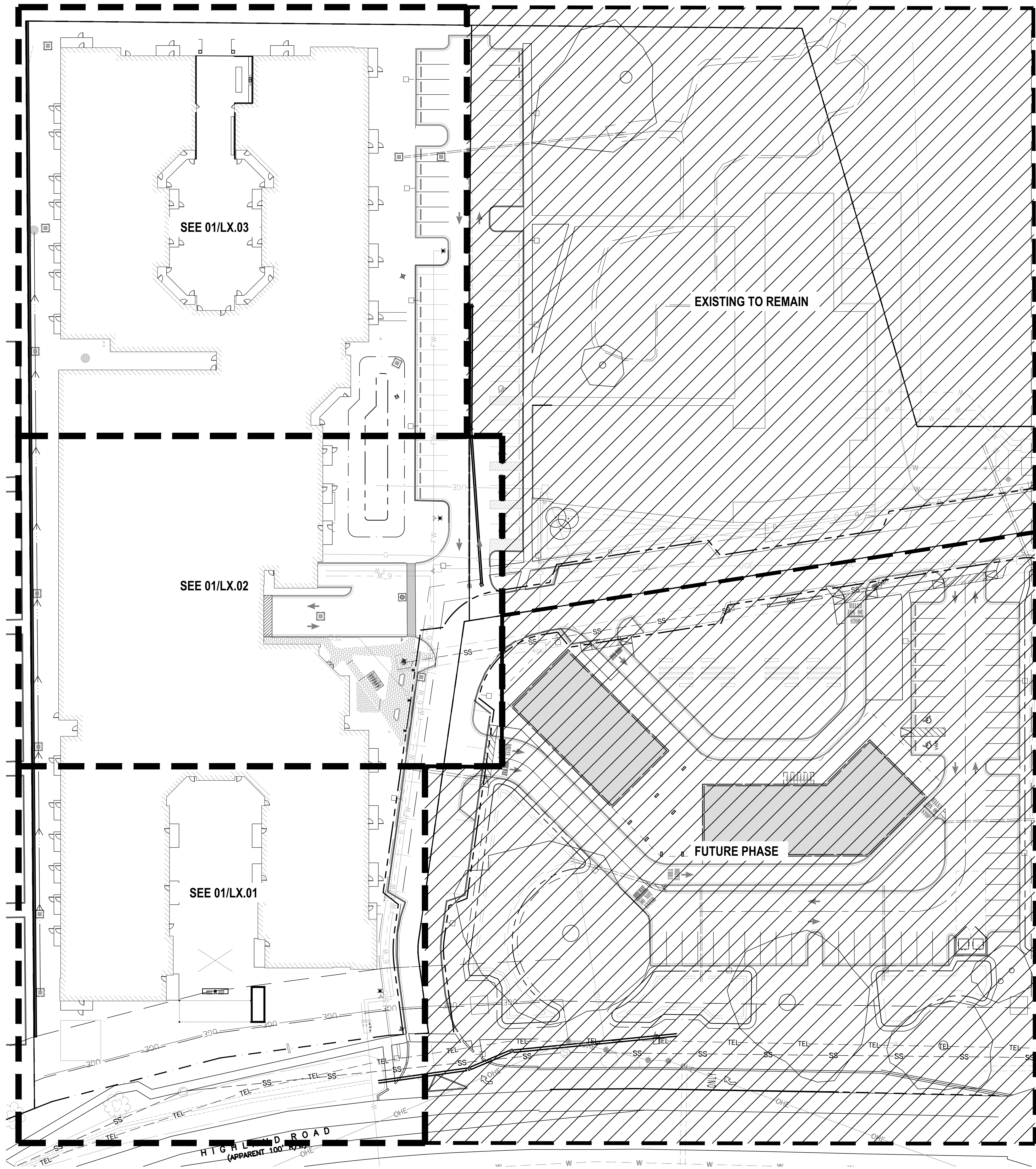
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L0.00

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REICH
LANDSCAPE ARCHITECTURE

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01 OVERALL SITE PLAN
SCALE: 1"=30'-0"



REVISION DATE

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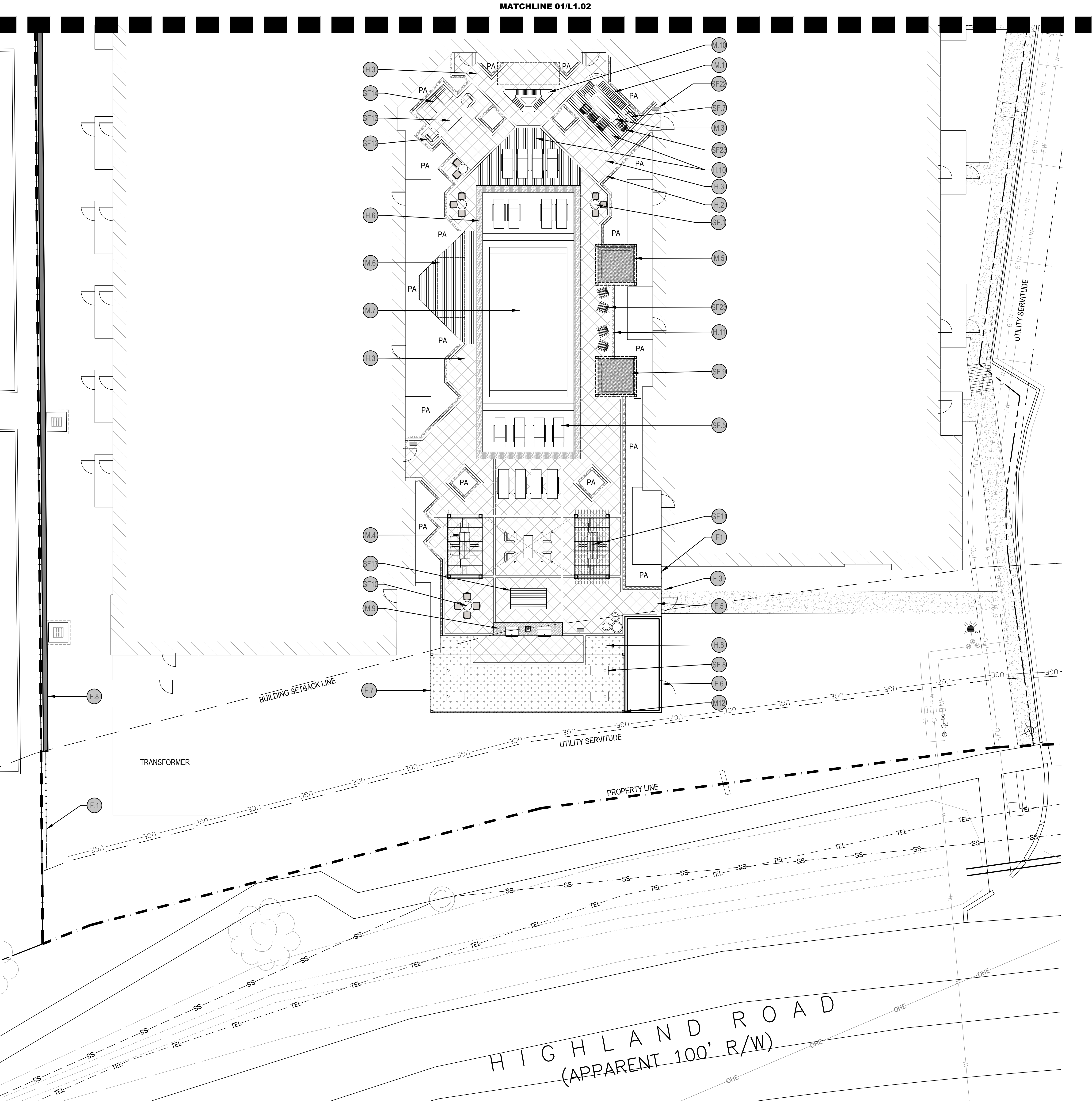
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OVERALL SITE PLAN

SHEET NO.

L1.00



01 LAYOUT PLAN
SCALE: 1"=10'-0"

MATCHLINE 01/L1.02

02 HARDSCAPE SCHEDULE
SCALE: NTS

KEY	SYMBOL	NAME	DETAIL
H.1		STANDARD CONCRETE	01/L7.03
H.2		PORCELAIN BAND	P1/L7.00
H.3		PORCELAIN TILE	P1/L7.00
H.4		CONCRETE PAVER	11/L7.03
H.5		CONCRETE PAVER BAND	04/L7.04
H.6		POOL COPING	P1/L7.00
H.7		DECOMPOSED GRANITE (DG)	12/L7.03
H.8		ARTIFICIAL TURF	02/L7.03
H.9		CONCRETE PAVER	11/L7.03
H.10		WOOD DECK	04/L7.03
H.11		MEXICAN BEACH PEBBLE	14/L7.03
H.12		BOARDWALK	13/L7.03

03 FENCING SCHEDULE
SCALE: NTS

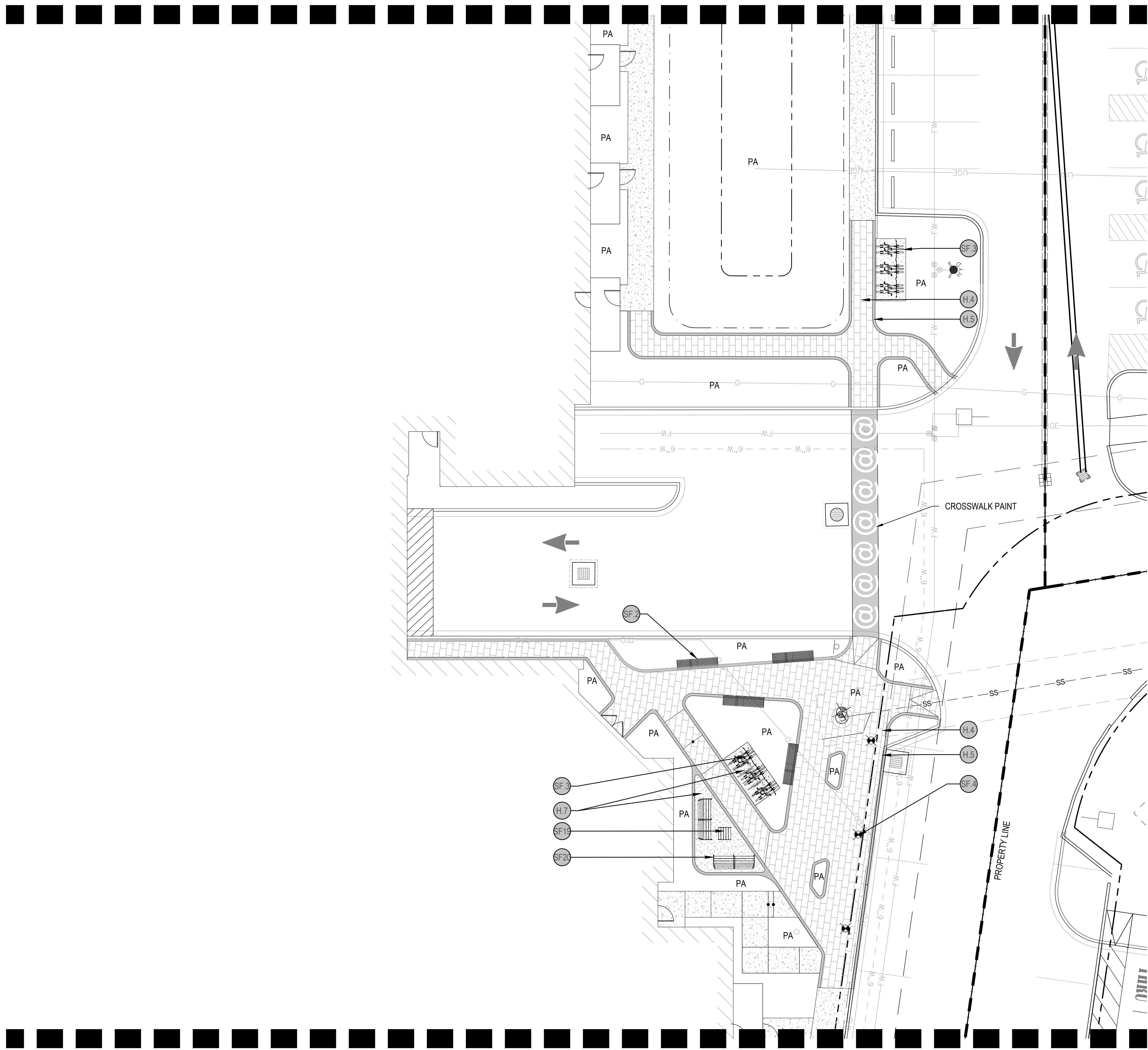
KEY	NAME	DETAIL
F.1	6" STEEL FENCE	07/L7.04
F.2	ANGULAR STEEL GARDEN WALL	04/L7.05
F.3	KEYPAD COLUMN	7/L7.05
F.5	PEDESTRIAN GATE	8/L7.04
F.6	POOL EQUIPMENT SCREEN	09/L7.04
F.7	POOL FENCE	7/L7.04
F.8	PRECAST CONCRETE FENCE	03/L7.05
F.9	KEYPAD ENTRY/FOB GATE	07/L7.05

04 AMENITY SCHEDULE
SCALE: NTS

KEY	NAME	DETAIL
M.1	CUSTOM SOFA	03/L7.04
M.2	DOG PARK	04/L7.04
M.3	CUSTOM FIRE PIT	04/L7.04
M.4	MAIN ARBOR	02/L7.05
M.5	DAYBED CABANA	01/L7.05
M.6	TAN TERRACE	01/L7.04
M.7	POOL	SEE STRUCT.
M.9	GAS GRILL	06/L7.05
M.10	CUSTOM SEAT WALL PLANTER	05/L7.04
M.11	PREFABRICATED FIRE PIT	P18/L7.00
M.12	STRING LIGHTS	04/L7.05

05 SITE FURNISHING SCHEDULE
SCALE: NTS

KEY	NAME	DETAIL
SF.1	2 TOP BISTRO SET	P6/L7.00
SF.2	BENCH	P7/L7.00
SF.3	BIKE RACK	P8/L7.00
SF.4	BOLLARD	L8/L5.00
SF.5	CHAISE LOUNGE	SEE FF&E
SF.6	CIRCULAR BENCH	P9/L7.00
SF.7	CONCRETE PLANTER	P10/L7.00
SF.8	CORNHOLE BOARDS	SEE FF&E
SF.9	DAYBED	SEE FF&E
SF.10	DINING TABLE - 4 TOP	SEE FF&E
SF.11	DINING TABLE - 6 TOP	SEE FF&E
SF.12	OUTDOOR CLUB CHAIR	SEE FF&E
S.13	OUTDOOR COFFEE TABLE	SEE FF&E
SF.14	OUTDOOR SOFA	SEE FF&E
SF.15	OUTDOOR WORK STATION	P16/L7.00
SF.16	PET WASTE STATION	P2/L7.00
SF.17	PICNIC TABLE	P11/L7.00
SF.18	SUN BENCH	P12/L7.00
SF.19	SUN BENCH OTTOMAN	P12/L7.00
SF.20	SUN BENCH SOFA	P13/L7.00
SF.21	VROOM MODULAR BENCH	P17/L7.00
SF.22	WASTE BIN	P14/L7.00
SF.23	ADIRONDACK CHAIR	P15/L7.00



01 LAYOUT PLAN
SCALE: 1"=10'-0"

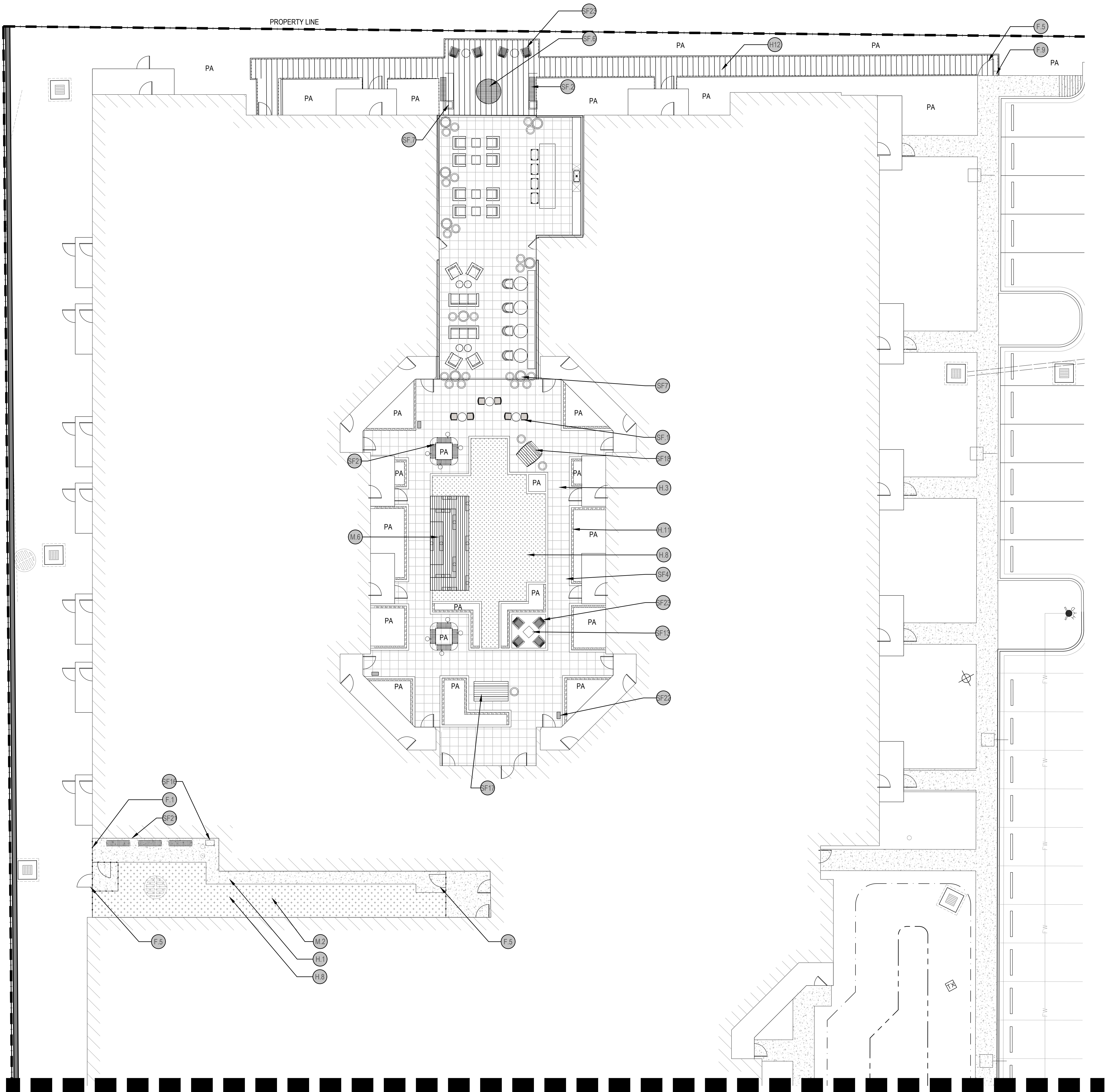
02 HARDSCAPE SCHEDULE			
SCALE: NTS			
KEY	SYMBOL	NAME	DETAIL
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H.11		MEXICAN BEACH PEBBLE	14/L7.03
H.12		BOARDWALK	13/L7.03

03 FENCING SCHEDULE		
SCALE: NTS		
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F.1	6" STEEL FENCE	07/L7.04
F.2	ANGULAR STEEL GARDEN WALL	04/L7.05
F.3	KEYPAD COLUMN	7/L7.05
F.5	PEDESTRIAN GATE	8/L7.04
F.6	POOL EQUIPMENT SCREEN	09/L7.04
F.7	POOL FENCE	7/L7.04
F.8	PRECAST CONCRETE FENCE	03/L7.05
F.9	KEYPAD ENTRY/FOB GATE	07/L7.05

04 AMENITY SCHEDULE		
SCALE: NTS		
KEY	NAME	DETAIL
M.1	CUSTOM SOFA	03/L7.04
M.2	DOG PARK	04/L7.04
M.3	CUSTOM FIRE PIT	04/L7.04
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M.5	DAYBED CABANA	01/L7.05
M.6	TAN TERRACE	01/L7.04
M.7	POOL	SEE STRUCT.
M.9	GAS GRILL	06/L7.05
M.10	CUSTOM SEAT WALL PLANTER	05/L7.04
M.11	PREFABRICATED FIRE PIT	P18/L7.00
M.12	STRING LIGHTS	04/L7.05

05 SITE FURNISHING SCHEDULE		
SCALE: NTS		
KEY	NAME	DETAIL
SF.1	2 TOP BISTRO SET	P6/L7.00
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SF.4	BOLLARD	L8/L5.00
SF.5	CHAISE LOUNGE	SEE FF&E
SF.6	CIRCULAR BENCH	P9/L7.00
SF.7	CONCRETE PLANTER	P10/L7.00
SF.8	CORNHOLE BOARDS	SEE FF&E
SF.9	DAYBED	SEE FF&E
SF.10	DINING TABLE - 4 TOP	SEE FF&E
SF.11	DINING TABLE - 6 TOP	SEE FF&E
SF.12	OUTDOOR CLUB CHAIR	SEE FF&E
S.13	OUTDOOR COFFEE TABLE	SEE FF&E
SF.14	OUTDOOR SOFA	SEE FF&E
SF.15	OUTDOOR WORK STATION	P16/L7.00
SF.16	PET WASTE STATION	P2/L7.00
SF.17	PICNIC TABLE	P11/L7.00
SF.18	SUN BENCH	P12/L7.00
SF.19	SUN BENCH OTTOMAN	P12/L7.00
SF.20	SUN BENCH SOFA	P13/L7.00
SF.21	VROOM MODULAR BENCH	P17/L7.00
SF.22	WASTE BIN	P14/L7.00
SF.23	ADIRONDACK CHAIR	P15/L7.00

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01 LAYOUT PLAN

SCALE: 1"=10'-0"



MATCHLINE 01/L1.02

02 HARDSCAPE SCHEDULE

SCALE: NTS

KEY	SYMBOL	NAME	DETAIL
H.1		STANDARD CONCRETE	01/L7.03
H.2		PORCELAIN BAND	P1/L7.00
H.3		PORCELAIN TILE	P1/L7.00
H.4		CONCRETE PAVER	11/L7.03
H.5		CONCRETE PAVER BAND	04/L7.04
H.6		POOL COPING	P1/L7.00
H.7		DECOMPOSED GRANITE (DG)	12/L7.03
H.8		ARTIFICIAL TURF	02/L7.03
H.9		CONCRETE PAVER	11/L7.03
H.10		WOOD DECK	04/L7.03
H.11		MEXICAN BEACH PEBBLE	14/L7.03
H.12		BOARDWALK	13/L7.03

03 FENCING SCHEDULE

SCALE: NTS

KEY	NAME	DETAIL
F.1	6" STEEL FENCE	07/L7.04
F.2	ANGULAR STEEL GARDEN WALL	04/L7.05
F.3	KEYPAD COLUMN	7/L7.05
F.5	PEDESTRIAN GATE	8/L7.04
F.6	POOL EQUIPMENT SCREEN	09/L7.04
F.7	POOL FENCE	7/L7.04
F.8	PRECAST CONCRETE FENCE	03/L7.05
F.9	KEYPAD ENTRY/FOB GATE	07/L7.05

04 AMENITY SCHEDULE

SCALE: NTS

KEY	NAME	DETAIL
M.1	CUSTOM SOFA	03/L7.04
M.2	DOG PARK	04/L7.04
M.3	CUSTOM FIRE PIT	04/L7.04
M.4	MAIN ARBOR	02/L7.05
M.5	DAYBED CABANA	01/L7.05
M.6	TAN TERRACE	01/L7.04
M.7	POOL	SEE STRUCT.
M.9	GAS GRILL	06/L7.05
M.10	CUSTOM SEAT WALL PLANTER	05/L7.04
M.11	PREFABRICATED FIRE PIT	P18/L7.00
M.12	STRING LIGHTS	04/L7.05

05 SITE FURNISHING SCHEDULE

SCALE: NTS

KEY	NAME	DETAIL
SF.1	2 TOP BISTRO SET	P6/L7.00
SF.2	BENCH	P7/L7.00
SF.3	BIKE RACK	P8/L7.00
SF.4	BOLLARD	L8/L5.00
SF.5	CHAISE LOUNGE	SEE FF&E
SF.6	CIRCULAR BENCH	P9/L7.00
SF.7	CONCRETE PLANTER	P10/L7.00
SF.8	CORNHOLE BOARDS	SEE FF&E
SF.9	DAYBED	SEE FF&E
SF.10	DINING TABLE - 4 TOP	SEE FF&E
SF.11	DINING TABLE - 6 TOP	SEE FF&E
SF.12	OUTDOOR CLUB CHAIR	SEE FF&E
S.13	OUTDOOR COFFEE TABLE	SEE FF&E
SF.14	OUTDOOR SOFA	SEE FF&E
SF.15	OUTDOOR WORK STATION	P16/L7.00
SF.16	PET WASTE STATION	P2/L7.00
SF.17	PICNIC TABLE	P11/L7.00
SF.18	SUN BENCH	P12/L7.00
SF.19	SUN BENCH OTTOMAN	P12/L7.00
SF.20	SUN BENCH SOFA	P13/L7.00
SF.21	VROOM MODULAR BENCH	P17/L7.00
SF.22	WASTE BIN	P14/L7.00
SF.23	ADIRONDACK CHAIR	P15/L7.00

@highland
BATON ROUGE, LA 70810

REICH
LANDSCAPE ARCHITECTURE

301 TJ Jemison Blvd., Baton Rouge, LA 70802
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REVISION DATE

NOT FOR
CONSTRUCTION

DECEMBER 15, 2023

ISSUE

FOR PRICING

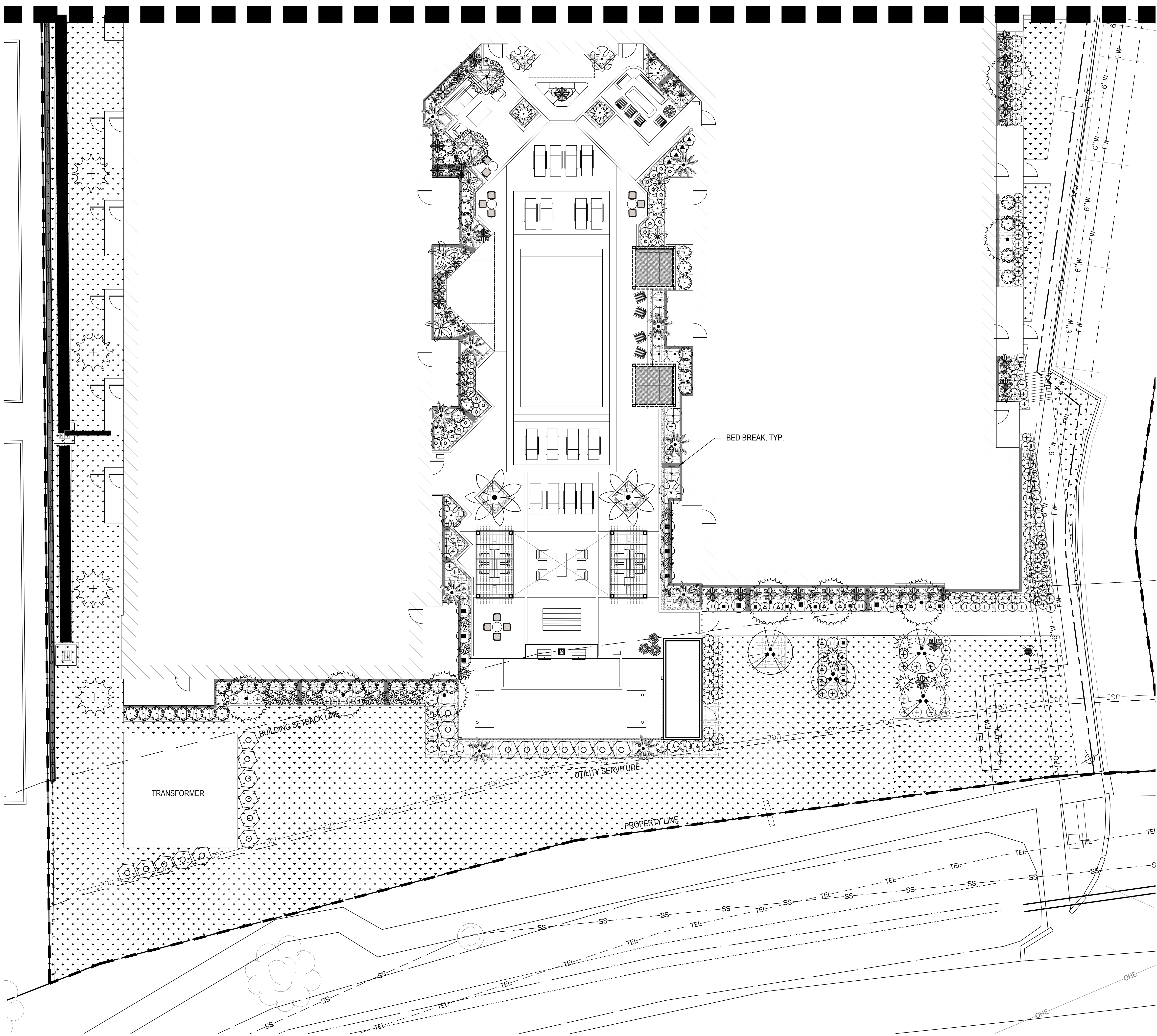
SHEET TITLE

LAYOUT PLAN

SHEET NO.

L1.03

MATCHLINE 01/L2.02



01 PLANTING PLAN
SCALE: 1"=10'-0"

02 PLANTING PLAN

SCALE: 1"=10'-0"

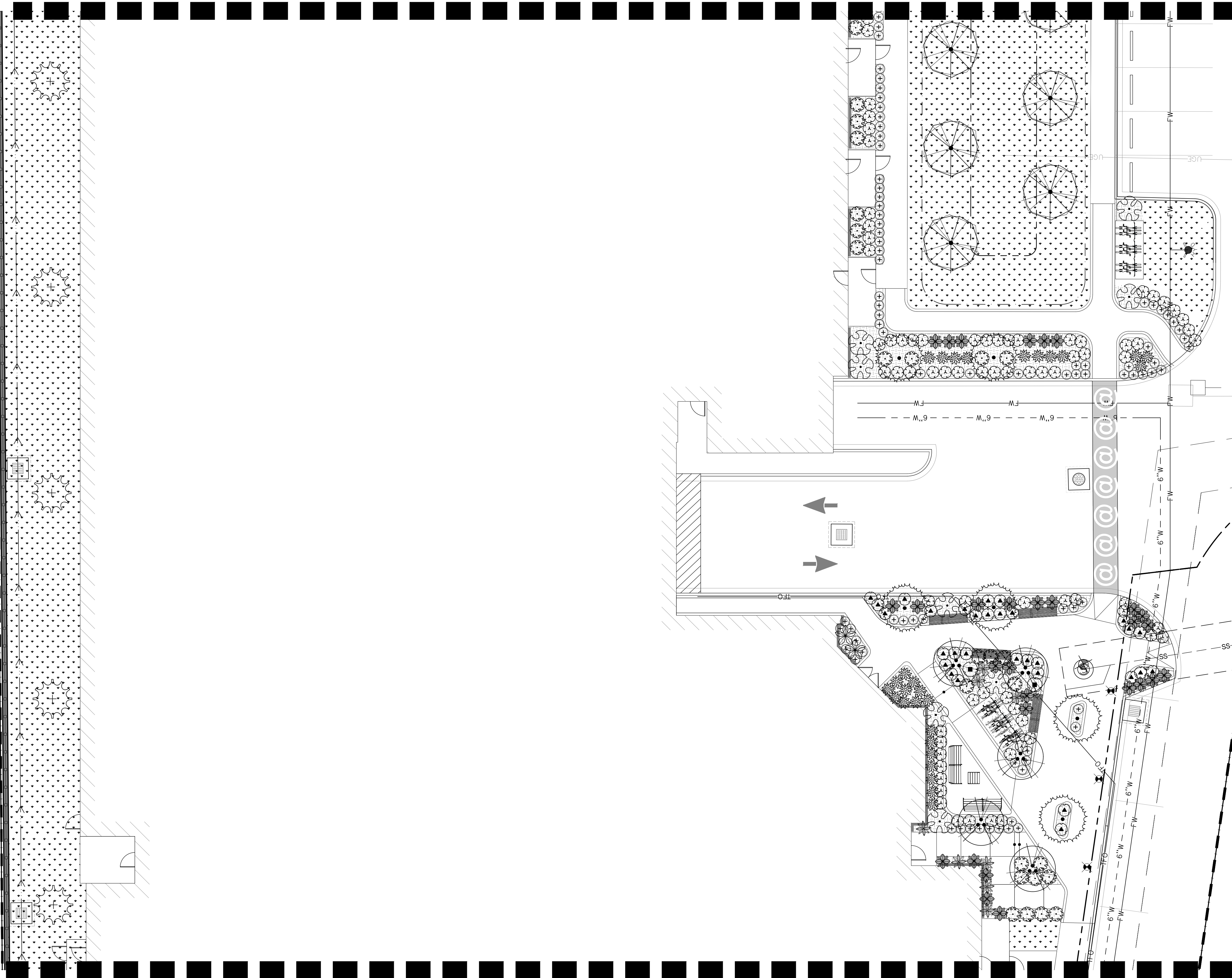
PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE
TREES						
	AB	10	Acer buergerianum Trident Maple	30 gal.	1.25" cal	6'-7' HT
	BN	9	Betula nigra River Birch Multi-Trunk	30 gal.	1.5" per trunk	5-6' H x 3-4' W
	EJ	2	Eriobotrya japonica Loquat	30 gal.	1"	5-6' H x 3-4' W
	IE	24	Ilex x attenuata 'Eagleston' Eagleston Holly Standard	Cont/B&B	2"	7-8' H x 3-4' W
	LS2	14	Liquidambar styraciflua 'Slender Silhouette' Slender Silhouette Sweet Gum	30 gal.	1"	6'-7' HT
	MB	11	Musa basjoo Japanese Fiber Banana	15 gal		5-6' H x 3-4' W
	NW	18	Nyssa sylvatica 'Wildfire' Wildfire Tupelo	30 gal.	1.5" cal.	5-6' H x 3-4' W
	PS	2	Phoenix sylvestris Wild Date Palm	B&B	14' TALL	10-12' H x 4-6' W

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT	SIZE
SHRUBS					
	AA	6	Agave attenuata 'Arboleda Blue' Arboleda Blue Foxtail Agave	10 gal.	2-3' H X 3' W
	AT	14	Alocasia x 'Portora' Portora Alocasia	5 gal.	18"-21"H x 18"-21"W
	AV	43	Alpinia zerumbet Shell Ginger	7 gal.	2-5' H x 3' W
	AA2	10	Asclepias tuberosa 'Hello Orange' Hello Orange Butterfly Milkweed	3 gal.	1' H x 1.5' W
	CD	65	Colocasia esculenta 'Diamond Head' Diamond Head Taro	5 gal.	3-4' H x 3' W
	CM	32	Container Mix Container Mix	1 gal.	
	DI	34	Dianella x 'DP401' Clarity Blue™ Flax Lily	1 gal.	1' H x 1.5' W
	DC	99	Distylium x 'PIDI-DIST-III'™ Coppertone Distylium	5 gal.	15-18" H x 15-18" W
	DX	20	Distylium x 'PIDI-DIST-IV' Linebacker™ Distylium	15 gal.	3-4' H x 3' W
	HR2	8	Hibiscus x 'Robert Fleming' Robert Fleming Hibiscus	7 gal.	2-3'
	HR	84	Hydrangea arborescens 'NCHA8' Invincibelle Limetta® Hydrangea	10 gal.	2-3' H X 3' W
	IX	181	Iris x 'Louisiana' Louisiana Iris	1 gal.	1-1.5'
	LA	305	Lantana montevidensis 'Spreading White' White Trailing Lantana	2.5 Qt.	1-1.5'
	LS	9	Liatris spicata Blazing Star	3 gal.	1-1.5'
	LB	22	Liriope muscari 'Big Blue' Big Blue Lilyturf	1 gal.	1' H x 1.5' W
	MT	248	Morella cerifera 'Tom's Dwarf' Tom's Dwarf Wax Myrtle	5 gal.	2-3'
	PS2	2	Philodendron selloum Selloum Philodendron	30 gal.	3'-4' TALL
	RX	4	Rosmarinus x lavandulaceus Prostrate Rosemary	5 gal.	1-1.5'
	RA	186	Rumohra adiantiformis Leather Leaf Fern	5 gal.	1-1.5'
	SM	23	Sabal minor Dwarf Palmetto	10 gal.	15-18" H x 15-18" W

SYMBOL	CODE	BOTANICAL / COMMON NAME	CONT
GROUND COVERS			
	B3	Bed Prep Bed Prep	none
	TH	Turf Hydroseed Drought Tolerant Fescue Blend	TURF

MATCHLINE 01/L2.03

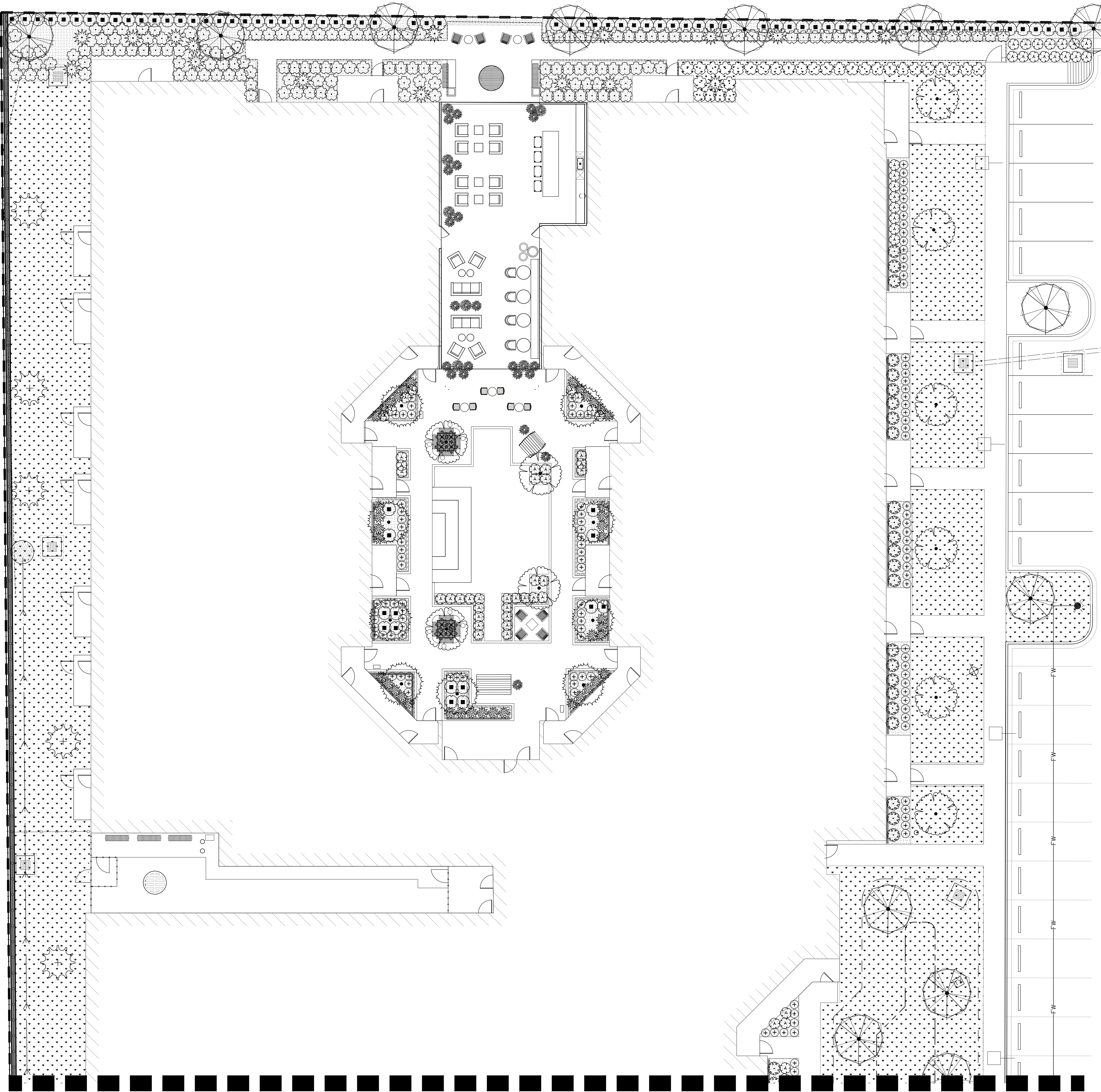


MATCHLINE 01/L2.01

01 PLANTING PLAN
SCALE: 1"=10'-0"

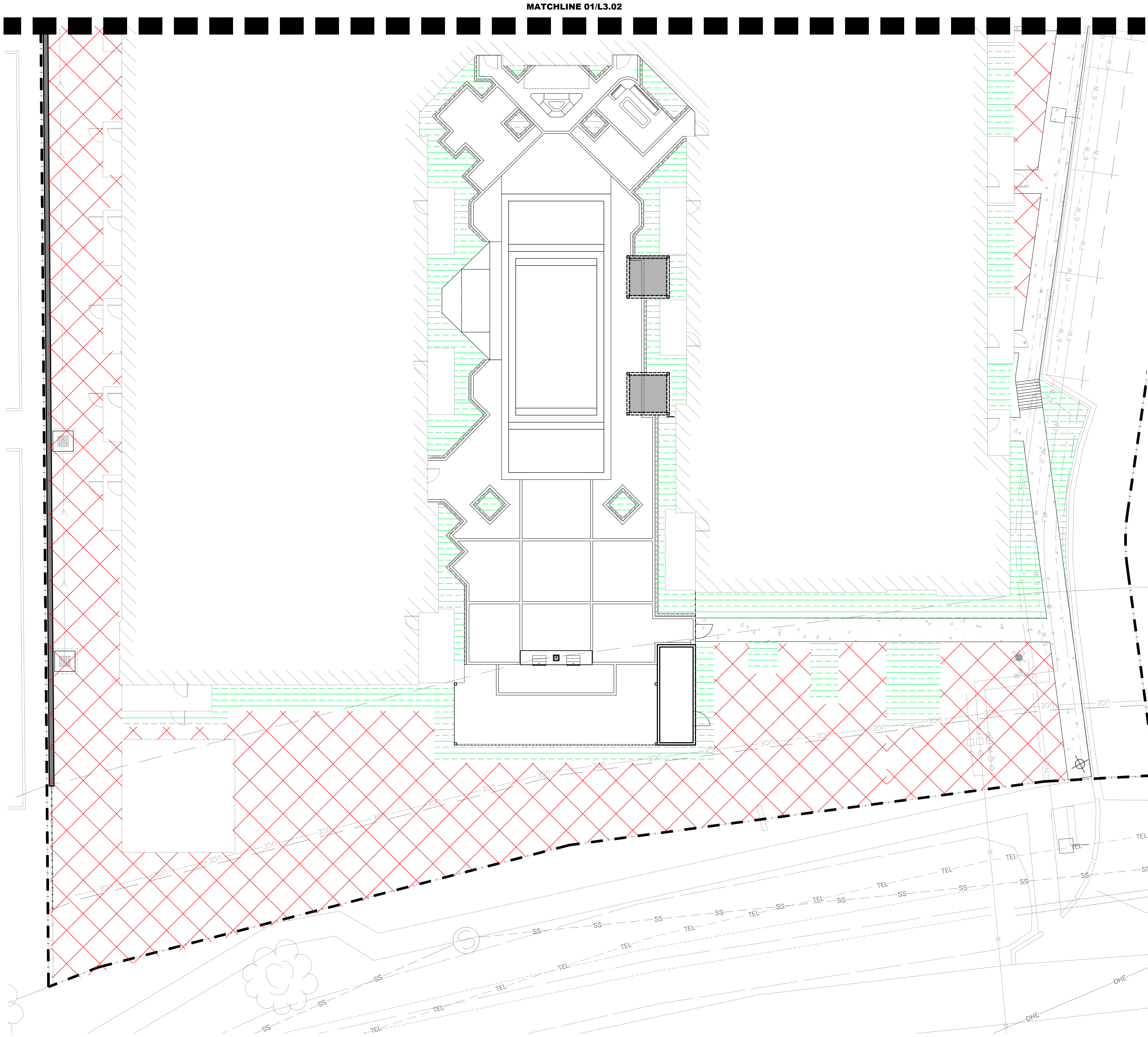
02 PLANTING PLAN
SCALE: 1"=10'-0"

PLANT SCHEDULE						
SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE
TREES						
	AB	10	Acer buergerianum Trident Maple	30 gal.	1.25" cal	6'-7' HT
	BN	9	Betula nigra River Birch Multi-Trunk	30 gal.	1.5" per trunk	5-6' H x 3-4' W
	EJ	2	Eriobotrya japonica Loquat	30 gal.	1"	5-6' H x 3-4' W
	IE	24	Ilex x attenuata 'Eagleston' Eagleston Holly Standard	Cont/B&B	2"	7-8' H x 3-4' W
	LS2	14	Liquidambar styraciflua 'Slender Silhouette' Slender Silhouette Sweet Gum	30 gal.	1"	6'-7' HT
	MB	11	Musa basjoo Japanese Fiber Banana	15 gal		5-6' H x 3-4' W
	NW	18	Nyssa sylvatica 'Wildfire' Wildfire Tupelo	30 gal.	1.5" cal.	5-6' H x 3-4' W
	PS	2	Phoenix sylvestris Wild Date Palm	B&B	14' TALL	10-12' H x 4-6' W
SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT	SIZE	
SHRUBS						
	AA	6	Agave attenuata 'Arboleda Blue' Arboleda Blue Foxtail Agave	10 gal.	2-3' H X 3' W	
	AT	14	Alocasia x 'Portora' Portora Alocasia	5 gal.	18"-21"H x 18"-21"W	
	AV	43	Alpinia zerumbet Shell Ginger	7 gal.	2-5' H x 3' W	
	AA2	10	Asclepias tuberosa 'Hello Orange' Hello Orange Butterfly Milkweed	3 gal.	1' H x 1.5' W	
	CD	65	Colocasia esculenta 'Diamond Head' Diamond Head Taro	5 gal.	3-4' H x 3' W	
	CM	32	Container Mix Container Mix	1 gal.		
	DI	34	Dianella x 'DP401' Clarity Blue™ Flax Lily	1 gal.	1' H x 1.5' W	
	DC	99	Distylium x 'PIDIIST-III'™ Coppertone Distylium	5 gal.	15-18" H x 15-18" W	
	DX	20	Distylium x 'PIDIIST-IV' Linebacker™ Distylium	15 gal.	3-4' H x 3' W	
	HR2	8	Hibiscus x 'Robert Fleming' Robert Fleming Hibiscus	7 gal.	2-3'	
	HR	84	Hydrangea arborescens 'NCHA8' Invincibelle Limetta® Hydrangea	10 gal.	2-3' H X 3' W	
	IX	181	Iris x 'Louisiana' Louisiana Iris	1 gal.	1-1.5'	
	LA	305	Lantana montevidensis 'Spreading White' White Trailing Lantana	2.5 Qt.	1-1.5'	
	LS	9	Liatris spicata Blazing Star	3 gal.	1-1.5'	
	LB	22	Linum catharticum 'Big Blue' Big Blue Lilyturf	1 gal.	1' H x 1.5' W	
	MT	248	Morella cerifera 'Tom's Dwarf' Tom's Dwarf Wax Myrtle	5 gal.	2-3	
	PS2	2	Philodendron selloum Selloum Philodendron	30 gal.	3'-4' TALL	
	RX	4	Rosmarinus x lavandulaceus Prostrate Rosemary	5 gal.	1-1.5'	
	RA	186	Rumohra adiantiformis Leather Leaf Fern	5 gal.	1-1.5'	
	SM	23	Sabal minor Dwarf Palmetto	10 gal.	15-18" H x 15-18" W	
SYMBOL	CODE		BOTANICAL / COMMON NAME	CONT		
GROUND COVERS						
	B3		Bed Prep Bed Prep	none		
	TH		Turf Hydroseed Drought Tolerant Fescue Blend	TURF		



01 PLANTING PLAN
SCALE: 1"=10'-0"

02 PLANTING PLAN						
SCALE: 1"=10'-0"						
PLANT SCHEDULE						
SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE
TREES						
	AB	10	Acer buergerianum Trident Maple	30 gal.	1.25" cal	6'-7' HT
	BN	9	Betula nigra River Birch Multi-Trunk	30 gal.	1.5" per trunk	5-6' H x 3-4' W
	EJ	2	Eriobotrya japonica Loquat	30 gal.	1"	5-6' H x 3-4' W
	IE	24	Ilex x attenuata 'Eagleston' Eagleston Holly Standard	Cont/B&B	2"	7-8' H x 3-4' W
	LS2	14	Liquidambar styraciflua 'Slender Silhouette' Slender Silhouette Sweet Gum	30 gal.	1"	6'-7' HT
	MB	11	Musa basjoo Japanese Fiber Banana	15 gal.		5-6' H x 3-4' W
	NW	18	Nyssa sylvatica 'Wildfire' Wildfire Tupelo	30 gal.	1.5" cal.	5-6' H x 3-4' W
	PS	2	Phoenix sylvestris Wild Date Palm	B&B	14' TALL	10-12' H x 4-6' W
SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT	SIZE	
SHRUBS						
	AA	6	Agave attenuata 'Arboleda Blue' Arboleda Blue Foxtail Agave	10 gal.	2-3' H X 3' W	
	AT	14	Alocasia x 'Portora' Portora Alocasia	5 gal.	18"-21"H x 18"-21"W	
	AV	43	Alpinia zerumbet Shell Ginger	7 gal.	2-5' H x 3' W	
	AA2	10	Asclepias tuberosa 'Hello Orange' Hello Orange Butterfly Milkweed	3 gal.	1' H x 1.5' W	
	CD	65	Colocasia esculenta 'Diamond Head' Diamond Head Taro	5 gal.	3-4' H x 3' W	
	CM	32	Container Mix Container Mix	1 gal.		
	DI	34	Dianella x 'DP401' Clarity Blue™ Flax Lily	1 gal.	1' H x 1.5' W	
	DC	99	Distylium x 'PIIDIST-III' TM Coppertone Distylium	5 gal.	15-18" H x 15-18" W	
	DX	20	Distylium x 'PIIDIST-IV' Linebacker™ Distylium	15 gal.	3-4' H x 3' W	
	HR2	8	Hibiscus x 'Robert Fleming' Robert Fleming Hibiscus	7 gal.	2-3'	
	HR	84	Hydrangea arborescens 'NCHA8' Invincibelle Limetta® Hydrangea	10 gal.	2-3' H X 3' W	
	IX	181	Iris x 'Louisiana' Louisiana Iris	1 gal.	1-1.5'	
	LA	305	Lantana montevidensis 'Spreading White' White Trailing Lantana	2.5 Qt.	1-1.5'	
	LS	9	Liatris spicata Blazing Star	3 gal.	1-1.5'	
	LB	22	Liriope muscari 'Big Blue' Big Blue Lilyturf	1 gal.	1' H x 1.5' W	
	MT	248	Morella cerifera 'Tom's Dwarf' Tom's Dwarf Wax Myrtle	5 gal.	2-3'	
	PS2	2	Philodendron selloum Selloum Philodendron	30 gal.	3'-4' TALL	
	RX	4	Rosmarinus x lavandulaceus Prostrate Rosemary	5 gal.	1-1.5'	
	RA	186	Rumohra adiantiformis Leather Leaf Fern	5 gal.	1-1.5'	
	SM	23	Sabal minor Dwarf Palmetto	10 gal.	15-18" H x 15-18" W	
SYMBOL	CODE		BOTANICAL / COMMON NAME	CONT		
GROUND COVERS						
	B3		Bed Prep Bed Prep	none		
	TH		Turf Hydroseed Drought Tolerant Fescue Blend	TURF		

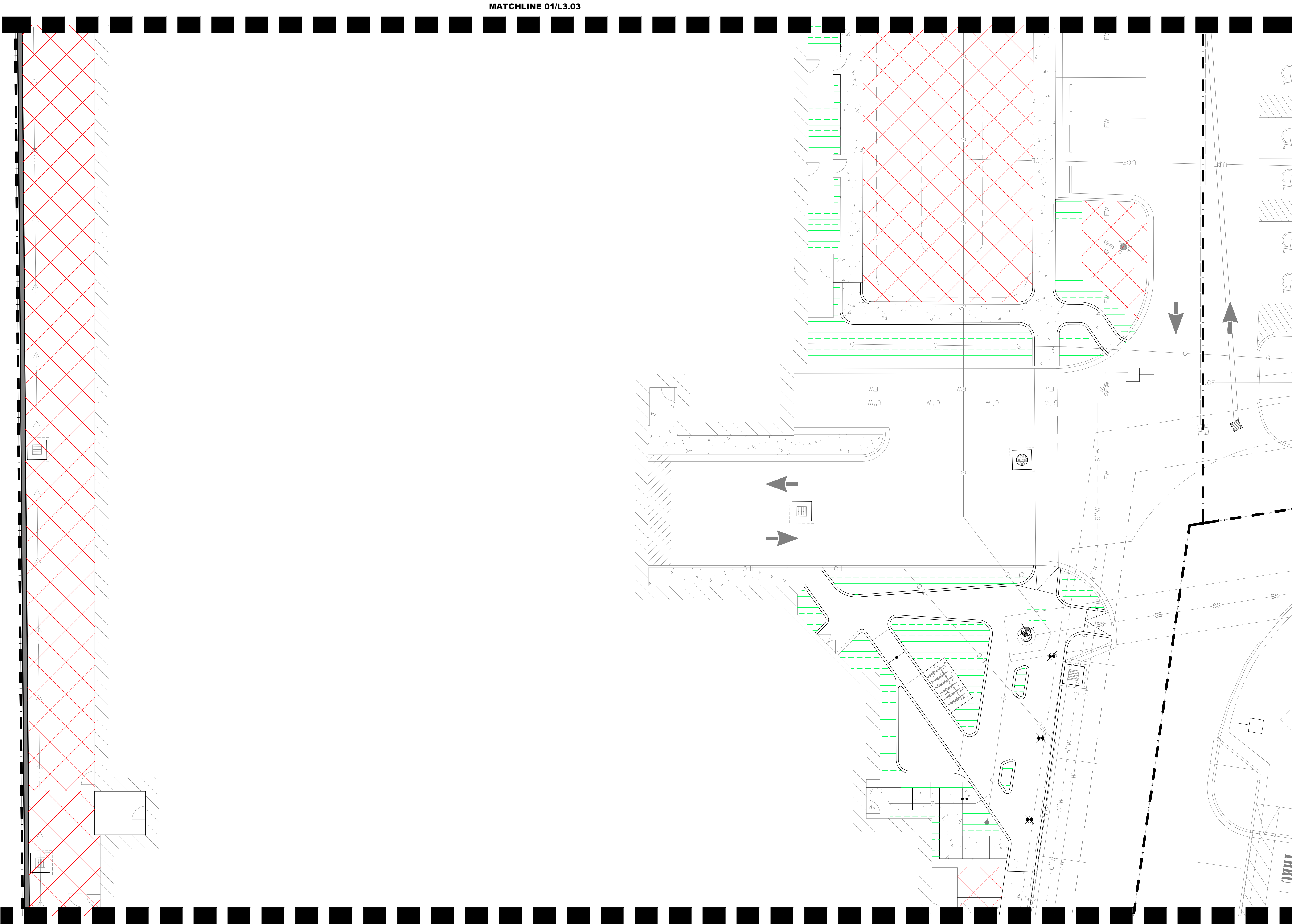


01 IRRIGATION PLAN
SCALE: 1"=10'-0"



02 IRRIGATION SCHEDULE
SCALE: N.T.S.

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	Rain Bird 1806 15 Strip Series Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	05/L7.02
	Rain Bird 1806 15 Strip Series Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	05/L7.02
	Rain Bird 1806 ADJ Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	05/L7.02
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	Rain Bird XCZ-075-PRF Low Flow Drip Control Kit, 3/4" Low Flow Valve, 3/4" Pressure Regulating RBY Filter, and 30psi pressure regulator. 0.2gpm-5gpm.	03/L7.02
	Rain Bird XCZ-100-PRF Medium Flow Drip Control Kit, 1" DV valve, 1" pressure regulating filter, 40psi pressure regulator. 3gpm - 15gpm.	03/L7.02
	Rain Bird XCZ-150-PRB-COM High Flow Control Zone Kit, for Large Commercial Drip Zones. 1-1/2" PESB Valve with two 1" Pressure Regulating (40psi) Quick-Check Basket Filters. Flow range: 15-40gpm.	04/L7.02
	Area to Receive Dripline Rain Bird XFCV-06-18 XFCV On-Surface Landscape Dripline with a Heavy-Duty 3.5 psi Check Valve. 0.6 GPH emitters at 18" O.C. Dripline laterals spaced at 18" apart, with emitters offset for triangular pattern. Great for elevation change. Specify XF insert fittings.	08/L7.02
	Area to Receive Head to Head Coverage	
	Quick Connect Valve	
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	Rain Bird PGA Globe 1", 1-1/2", 2" Electric Remote Control Valve, Globe.	01/L7.02
	Febco 825Y 1-1/2" Reduced Pressure Backflow Preventer	07/L7.02
	Rain Bird ESP-LXD-LXMMPED w/ (1) ESPLXD-SM75 Flow sensing Two-Wire Decoder Commercial Controller. 125 Stations. UV-Resistant, Outdoor-Rated, Powder-Coated Metal Pedestal Case. Available in the US market, International, European, or Australian Markets.	
	Rain Bird RSD-BEX Rain Sensor, with metal latching bracket, extension wire.	
	Water Meter 1.5"	
	Irrigation Lateral Line: PVC Schedule 40	
	Irrigation Mainline: PVC Schedule 40	
	Pipe Sleeve: PVC Schedule 40	
	Valve Cutout	
	Valve Number	
	Valve Flow	
	Valve Size	



01 IRRIGATION PLAN
SCALE: 1"=10'-0"



02 IRRIGATION SCHEDULE
SCALE: N.T.S.

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	Rain Bird 1806 15 Strip Series Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	05/L7.02
	Rain Bird 1806 15 Strip Series Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	05/L7.02
	Rain Bird 1806 ADJ Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	05/L7.02
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	Rain Bird XCZ-075-PRF Low Flow Drip Control Kit, 3/4" Low Flow Valve, 3/4" Pressure Regulating RBY Filter, and 30psi pressure regulator. 0.2gpm-5gpm.	03/L7.02
	Rain Bird XCZ-100-PRF Medium Flow Drip Control Kit, 1" DV valve, 1" pressure regulating filter, 40psi pressure regulator. 3gpm - 15gpm.	03/L7.02
	Rain Bird XCZ-150-PRB-COM High Flow Control Zone Kit, for Large Commercial Drip Zones. 1-1/2" PESB Valve with two 1" Pressure Regulating (40psi) Quick-Check Basket Filters. Flow range: 15-40gpm.	04/L7.02
	Area to Receive Dripline Rain Bird XFCV-06-18 XFCV On-Surface Landscape Dripline with a Heavy-Duty 3.5 psi Check Valve. 0.6 GPH emitters at 18" O.C. Dripline laterals spaced at 18" apart, with emitters offset for triangular pattern. Great for elevation change. Specify XF insert fittings.	08/L7.02
	Area to Receive Head to Head Coverage	
	Quick Connect Valve	
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	Rain Bird PGA Globe 1", 1-1/2", 2" Electric Remote Control Valve, Globe.	01/L7.02
	Febco 825Y 1-1/2" Reduced Pressure Backflow Preventer	07/L7.02
	Rain Bird ESP-LXD-LXMPED w/ (1) ESPLXD-SM75 Flow sensing Two-Wire Decoder Commercial Controller. 125 Stations. UV-Resistant, Outdoor-Rated, Powder-Coated Metal Pedestal Case. Available in the US market, International, European, or Australian Markets.	
	Rain Bird RSD-BEX Rain Sensor, with metal latching bracket, extension wire.	
	Water Meter 1.5"	
	Irrigation Lateral Line: PVC Schedule 40	
	Irrigation Mainline: PVC Schedule 40	
	Pipe Sleeve: PVC Schedule 40	
	Valve Callout	
	Valve Number	
	Valve Flow	
	Valve Size	

REICH
LANDSCAPE ARCHITECTURE
301 TJ Jemison Blvd., Baton Rouge, LA 70802
225.336.3890 | www.reichla.com

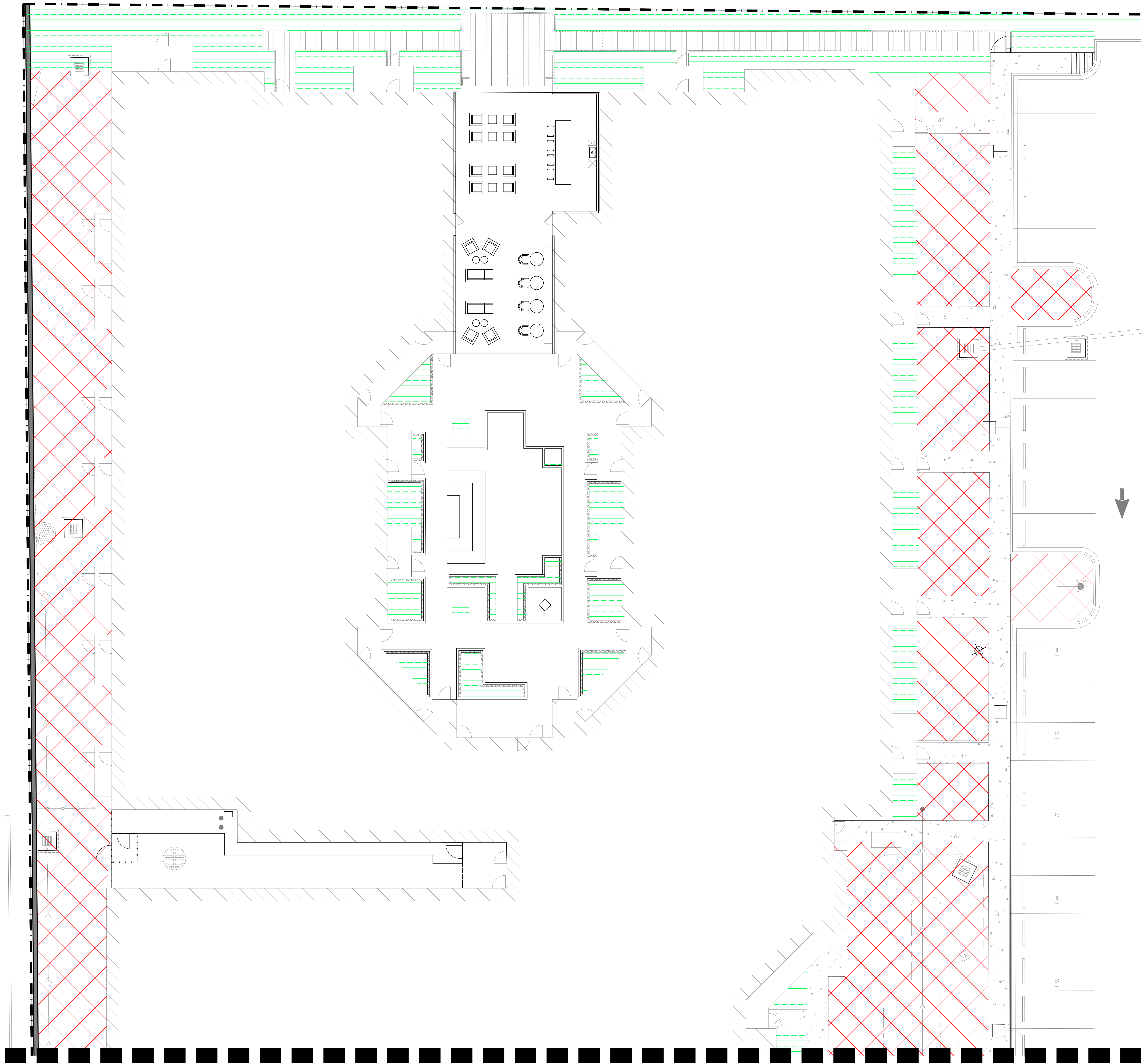
@highland
BATON ROUGE, LA 70810

REVISION	DATE

**NOT FOR
CONSTRUCTION**

DECEMBER 15, 2023
ISSUE
FOR PRICING
SHEET TITLE
IRRIGATION PLAN
SHEET NO.

L3.02



01 IRRIGATION PLAN

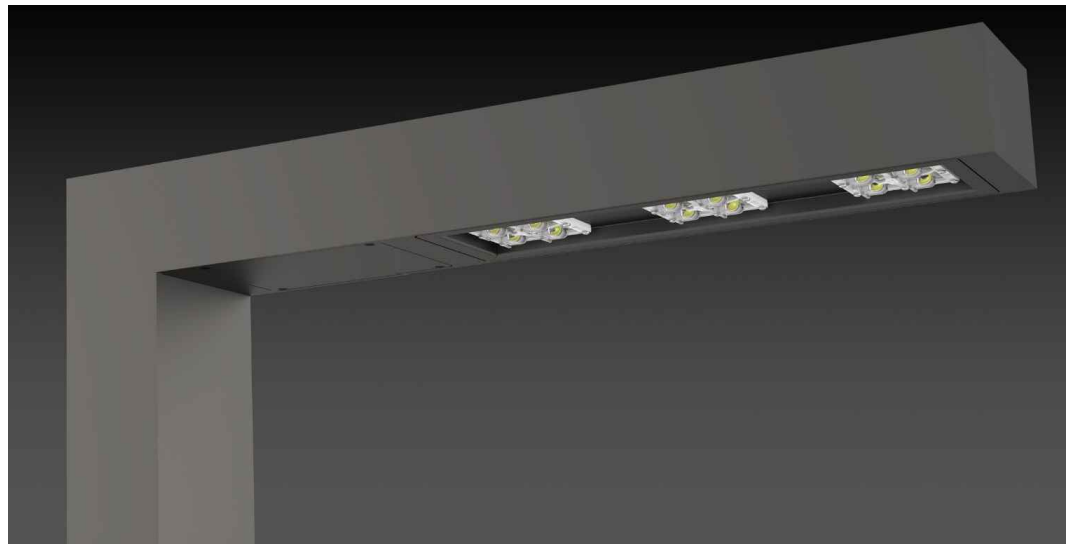
SCALE: 1"=10'-0"



02 IRRIGATION SCHEDULE

SCALE: N.T.S.

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	Rain Bird 1806 15 Strip Series Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	05/L7.02
	Rain Bird 1806 15 Strip Series Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	05/L7.02
	Rain Bird 1806 ADJ Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	05/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird 3504-PC Turf Rotor, 4.0" Pop-Up. Adjustable and Full Circle.	06/L7.02
	Rain Bird XCZ-075-PRF Low Flow Drip Control Kit, 3/4" Low Flow Valve, 3/4" Pressure Regulating RBY Filter, and 30psi pressure regulator. 0.2gpm-5gpm.	03/L7.02
	Rain Bird XCZ-100-PRF Medium Flow Drip Control Kit, 1" DV valve, 1" pressure regulating filter, 40psi pressure regulator. 3gpm - 15gpm.	03/L7.02
	Rain Bird XCZ-150-PRB-COM High Flow Control Zone Kit, for Large Commercial Drip Zones. 1-1/2" PESB Valve with two 1" Pressure Regulating (40psi) Quick-Check Basket Filters. Flow range: 15-40gpm.	04/L7.02
	Area to Receive Dripline Rain Bird XFCV-06-18 XFCV On-Surface Landscape Dripline with a Heavy-Duty 3.5 psi Check Valve. 0.6 GPH emitters at 18" O.C. Dripline laterals spaced at 18" apart, with emitters offset for triangular pattern. Great for elevation change. Specify XF insert fittings.	08/L7.02
	Area to Receive Head to Head Coverage	
	Quick Connect Valve	
	Rain Bird PGA Globe 1", 1-1/2", 2" Electric Remote Control Valve, Globe.	01/L7.02
	Febco 825V 1-1/2" Reduced Pressure Backflow Preventer	07/L7.02
	Rain Bird ESP-LXD-LXMMPED w/ (1) ESPLXD-SM75 Flow sensing Two-Wire Decoder Commercial Controller. 125 Stations. UV-Resistant, Outdoor-Rated, Powder-Coated Metal Pedestal Case. Available in the US market, International, European, or Australian Markets.	
	Rain Bird RSD-BEx Rain Sensor, with metal latching bracket, extension wire.	
	Water Meter 1.5"	
	Irrigation Lateral Line: PVC Schedule 40	
	Irrigation Mainline: PVC Schedule 40	
	Pipe Sleeve: PVC Schedule 40	
	Valve Callout	
	Valve Number	
	Valve Flow	
	Valve Size	



L1POLE LIGHT
SCALE: NTS

POLE LIGHT
MANUFACTURER: NLS LIGHTING
MODEL: TRAC 3
CONTACT: MICHAEL ROSENTHAL
225-753-1903
miker@wkalighting.com
COLOR: BLACK
NOTE:
1. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
2. CONTRACTOR TO PROVIDE MOCKUP FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION



L2PENDANT LIGHTS
SCALE: NTS

PENDANT LIGHT
MANUFACTURER: WAC LIGHTING
MODEL: CUBE ARCH 5" PENDANT
CONTACT: AMANDA WOOD - LFP LIGHTING
214-271-0570
COLOR: BLACK
NOTE:
1. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
2. CONTRACTOR TO PROVIDE MOCKUP FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION
3. PROVIDE RECESSED J-BOX FOR WET LISTED
4. PENDANTS TO HAVE RHEOSTATS



L3CAN LIGHTS
SCALE: NTS

FLUSH CAN LIGHT
MANUFACTURER: NATURALEO
MODEL: DOWNLIGHT CRI 90
CONTACT: AMANDA WOOD - LFP LIGHTING
214-271-0570
COLOR: BLACK
NOTE: INSTALL PER MANUFACTURER'S SPECIFICATIONS



L4OUTDOOR CEILING FAN
SCALE: N.T.S.

OUTDOOR CEILING FAN
MANUFACTURER: ADORA
MODEL: 52" WET FAN
CONTACT: MICHAEL ROSENTHAL
225-753-1903
miker@wkalighting.com
COLOR: COAL
NOTE:
1. INSTALL PER MANUFACTURER'S SPECIFICATIONS
2. FANS TO HAVE VARIABLE SPEED SWITCHES.



L5STRING LIGHT
SCALE: N.T.S.

STRING LIGHT SYSTEM
MANUFACTURER: PRIMUS
MODEL: LED DECOSTRING SERIES
CONTACT: MICHAEL ROSENTHAL
225-753-1903
miker@wkalighting.com
COLOR: BLACK
NOTE:
1. INSTALL PER MANUFACTURER'S SPECIFICATIONS
2. PROVIDE STEEL CATENARY CABLE



L6UPLIGHT
SCALE: NTS

UPLIGHT
MANUFACTURER: LUMARK
MODEL: TCRS TRACER
COLOR: BLACK
CONTACT: MICHAEL ROSENTHAL
225-753-1903
miker@wkalighting.com
NOTE:
1. INSTALL PER MANUFACTURERS SPECIFICATIONS



L7WALL LIGHT
SCALE: NTS

WALL LIGHT
MANUFACTURER: LIGMAN
MODEL: ULE-40621
COLOR: BLACK
CONTACT: MICHAEL ROSENTHAL
225-753-1903
miker@wkalighting.com
NOTE:
1. INSTALL PER MANUFACTURERS SPECIFICATIONS
2. PROVIDE MANUFACTURER SHOP DRAWINGS



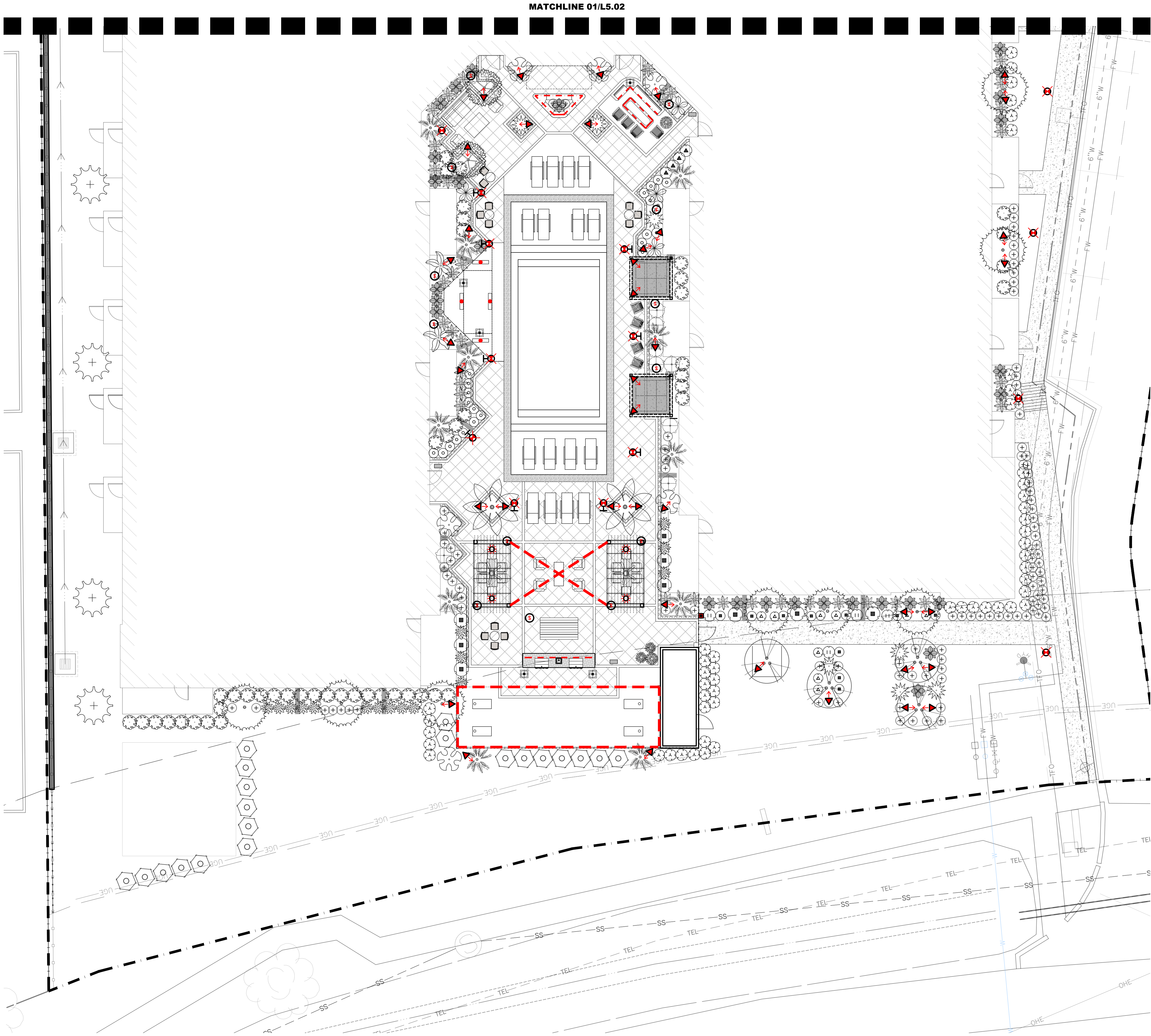
L8BOLLARD LIGHT
SCALE: NTS

BOLLARD LIGHT
MANUFACTURER: FORMS & SURFACES
MODEL: LIGHT COLUMN BOLLARD
SHIELD DESIGN: SCALE
COLOR: DARK GREY METALLIC
CONTACT: WWW.FORMS-SURFACES.COM
NOTE:
1. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
2. CONTRACTOR TO PROVIDE MOCKUP FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION



L9TAPE LIGHT
SCALE: N.T.S.

TAPE LIGHT
MANUFACTURER: DIODELED
MODEL: BLAZE X WET LOCATION
CONTACT: MICHAEL ROSENTHAL
225-753-1903
miker@wkalighting.com
NOTE:
1. INSTALL PER MANUFACTURER'S SPECIFICATIONS
2. PROVIDE STEEL CATENARY CABLE



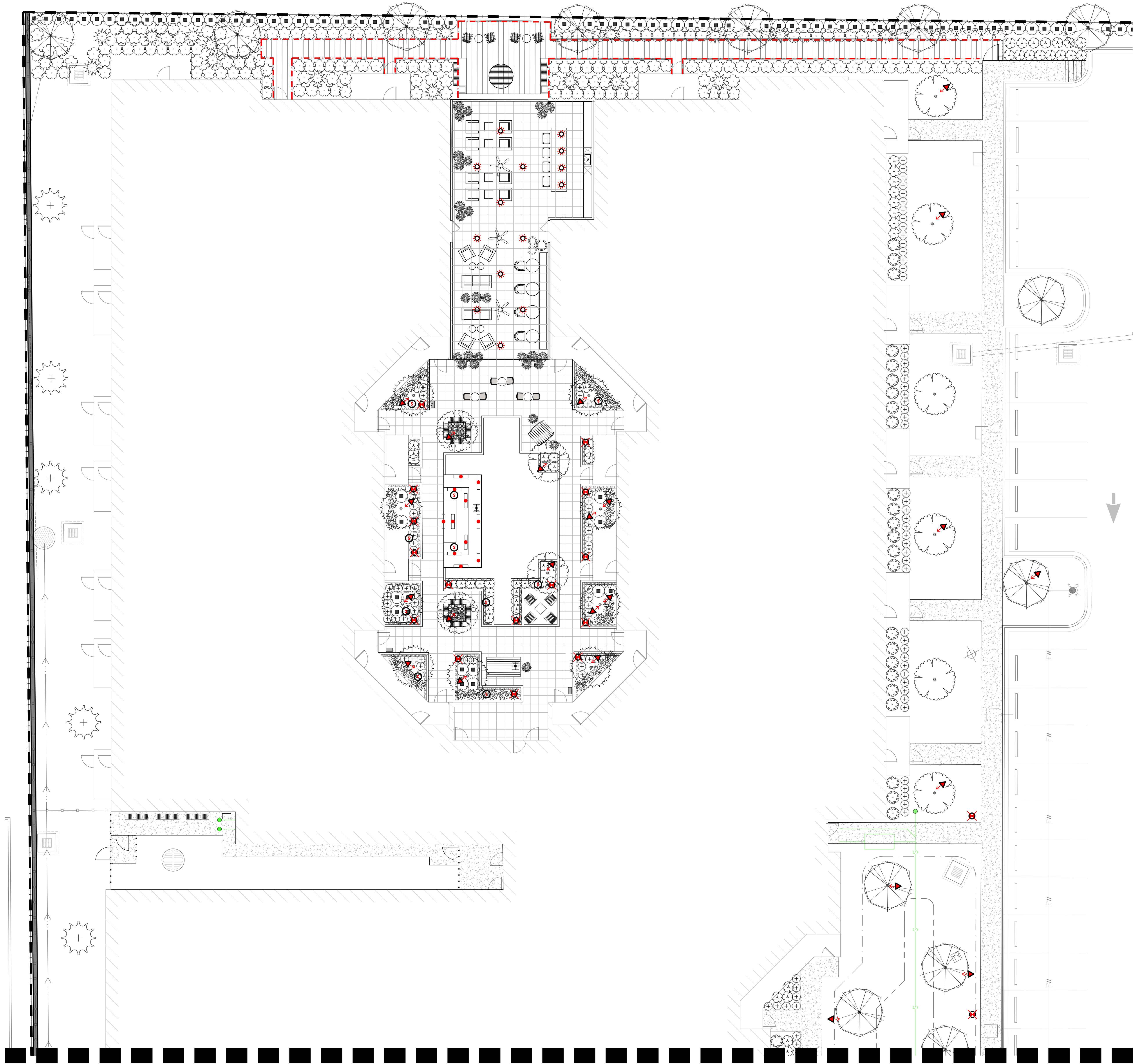
01 LIGHTING PLAN
SCALE: 1"=10'-0"



02 LIGHTING LEGEND

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	DETAIL
	Speaker	33	BY MEP
	LV Tree Uplight	86	L6/L5.00
	Light Bollard	39	L8/L5.00
	Pendant Light	18	L2/L5.00
	Wall Down Light	15	L7/L5.00
	Pole Light	10	L1/L5.00
	FOB/Key Pad	2	BY MEP
	GFCI Outlet	8	BY MEP
	Outdoor Fan	5	L4/L5.00
	String Lights	3	L5/L5.00
	Tape Lights	8	L9/L5.00

NOTE:
THESE LIGHTING PLANS ARE FOR DESIGN INTENT ONLY.FINAL PHOTOMETRIC CALCULATIONS AND CODE COMPLIANCE BY MEP.



01 LIGHTING PLAN

SCALE: 1"=10'-0"



02 LIGHTING LEGEND

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	DETAIL
	Speaker	33	BY MEP
	LV Tree Uplight	86	L6/L5.00
	Light Bollard	39	L8/L5.00
	Pendant Light	18	L2/L5.00
	Wall Down Light	15	L7/L5.00
	Pole Light	10	L1/L5.00
	FOB/Key Pad	2	BY MEP
	GFCI Outlet	8	BY MEP
	Outdoor Fan	5	L4/L5.00
	String Lights	3	L5/L5.00
	Tape Lights	8	L9/L5.00

NOTE:
THESE LIGHTING PLANS ARE FOR DESIGN INTENT ONLY.FINAL PHOTOMETRIC CALCULATIONS AND CODE COMPLIANCE BY MEP.

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BELGARD GLOBAL PORCELAIN PAVER

BANDING COLOR: IDEAL
SIZE: 24" X 6"

FIELD COLOR: CLEAR
SIZE: 24" X 24"

POOL COPING: IDEAL
SIZE: 24" X 12"

CONTACT: BELGARD
WWW.BELGARD.COM
1-877-BELGARD

NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS

P1**POOL DECK**
SCALE: NTS



METAL DELUXE PET WASTE STATION:

MODEL: RKPW3A
COLOR/MATERIAL: GREEN W/ SIGN
CONTACT: <https://www.gabpproperty.com/kpaw3a.html>
NOTE: INSTALL PER MANUFACTURER'S SPECIFICATIONS.



BULL OUTDOOR GRILL - ANGUS 30"
ITEM: # NG 47629
COLOR/MATERIAL: STAINLESS STEEL
CONTACT: 1.800.332.3973

NOTE: INSTALL PER MANUFACTURER'S SPECIFICATIONS. TO INCLUDE ALL WEATHER ELECTRICAL STARTERS AND SHUT OFF- SAFETY TIMER.

P3**STAINLESS STEEL GAS GRILL**
SCALE: NTS



FOREVER LAWN

MODEL: K9 TURF
CONTACT: 985-414-4003
REP: RIDGE GONSULIN

NOTE:
1. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
2. CONTRACTOR TO PROVIDE MOCKUP FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION

P4**ARTIFICIAL TURF**
SCALE: NTS



TECHNO-BLOC CONCRETE PAVERS

STYLE: INDUSTRIA GRANITEX

BANDING:
SIZE: 450 X 150
COLOR: ONYX BLACK
CONTACT: TBD
PATTERN: IN-LINE

FIELD:
SIZE: 600 X 200
COLOR: 10% ONYX BLACK
60% GREYED NICKEL
30% SHALE GREY
PATTERN: RUNNING BOND

CONTACT: WWW.TECHNO-BLOC.COM

NOTE:
1. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
2. CONTRACTOR TO PROVIDE MOCKUP FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION

P5**CONCRETE PAVERS**
SCALE: NTS



VESTRE MUNCH BISTRO SET
CONTACT: JOHN PATTERSON
512 554 1041

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLC AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P6**2 TOP BISTRO SET**
SCALE: NTS



VESTRE PORTO BENCH
CONTACT: JOHN PATTERSON
512 554 1041

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P7**BENCH**
SCALE: N.T.S.



VESTRE VROOM BIKE RACK
CONTACT: JOHN PATTERSON
512 554 1041

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P8**BIKE RACK**
SCALE: N.T.S.



VESTRE STRIPES SMALL CIRCLE BENCH
CONTACT: JOHN PATTERSON
512 554 1041

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P9**CIRCULAR BENCH**
SCALE: N.T.S.



QCP CAIPOS CONCRETE PLANTER
CONTACT: QCP-CORP.COM

MODEL 3030: QTY: 8
MODEL 2418: QTY: 16
COLOR: LATTE
FINISH: SANDSTONE

NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P10**CONCRETE PLANTER**
SCALE: N.T.S.



VESTRE BERG PICNIC TABLE
CONTACT: JOHN PATTERSON
512 554 1041

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P11**PICNIC TABLE**
SCALE: NTS



VESTRE BLOC SUN BENCH & OTTOMAN
CONTACT: JOHN PATTERSON
512 554 1041

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P12**SUN BENCH AND OTTOMAN**
SCALE: NTS



VESTRE BLOC SOFA
CONTACT: JOHN PATTERSON
512 554 1041

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P13**BLOC SOFA**
SCALE: NTS



VESTRE BLOC WASTE BIN
CONTACT: JOHN PATTERSON
512 554 1041

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

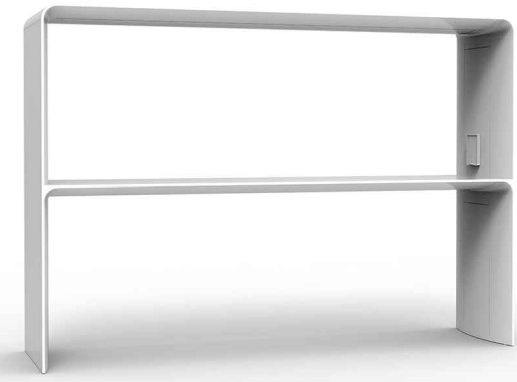
P14**WASTE BIN**
SCALE: NTS



VESTRE KINN CHAIR
CONTACT: JOHN PATTERSON
512 554 1041

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P15**ADIRONDACK CHAIR**
SCALE: NTS



LANDSCAPE FORMS GO TABLE
CONTACT: MALLORY MORVANT
289--276--4422

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P16**OUTDOOR WORK STATION**
SCALE: NTS



VESTRE VROOM BENCH
CONTACT: JOHN PATTERSON
512 554 1041

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P17**VROOM MODULAR BENCH**
SCALE: NTS



PALOFORM ROBATA 72 FIRE PIT
CONTACT: stephanie@paloform.com

COLOR: TBD
NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS

P18**PALOFORM FIRE PIT**
SCALE: NTS



BULL OUTDOOR STAINLESS STEEL SINK W/ FAUCET

MODEL# 12389

NOTE:
1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.

P19**OUTDOOR SINK**
SCALE: NTS

@highland
 BATON ROUGE, LA 70810

REVISION DATE

NOT FOR
 CONSTRUCTION

DECEMBER 15, 2023

ISSUE

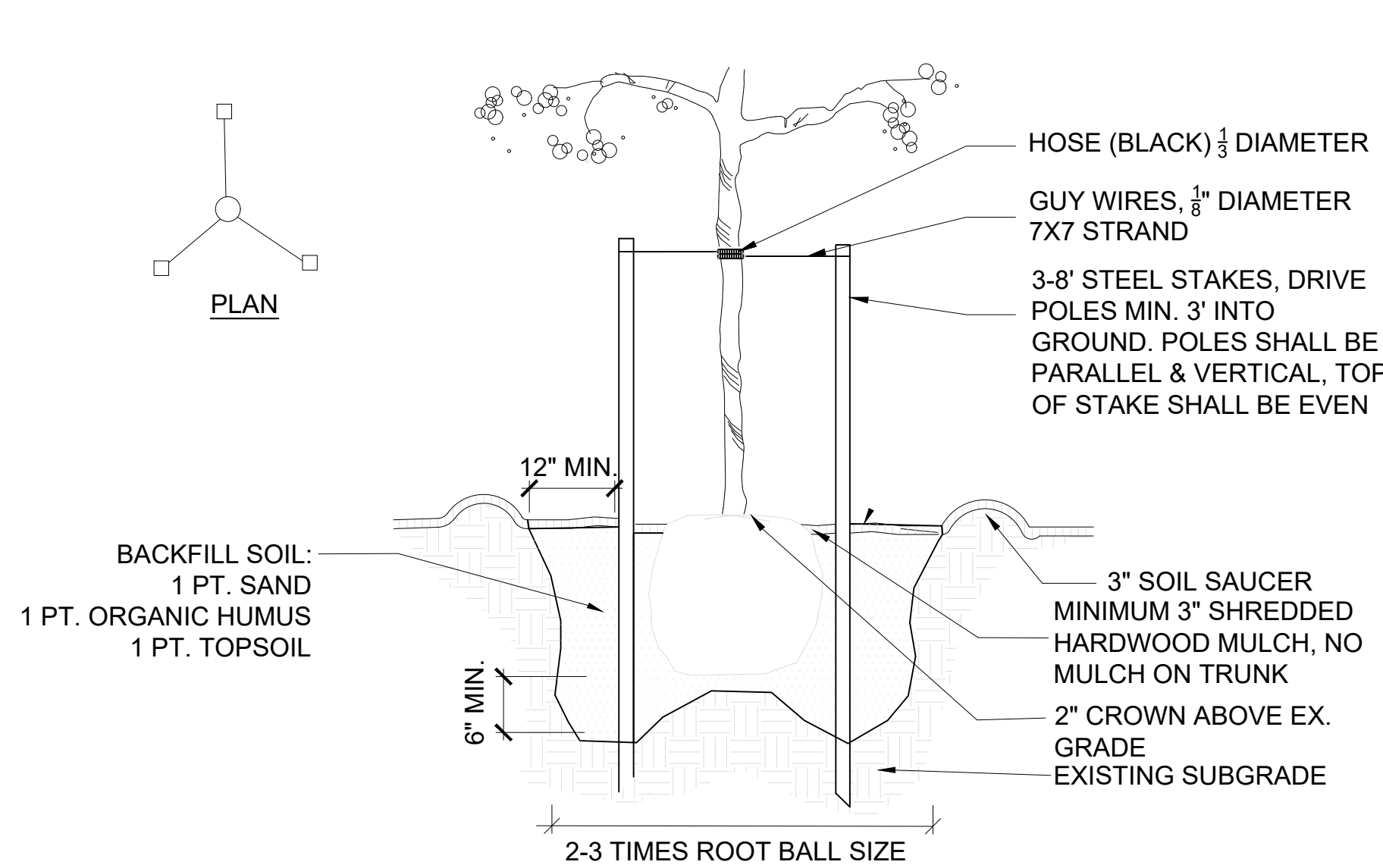
FOR PRICING

SHEET TITLE

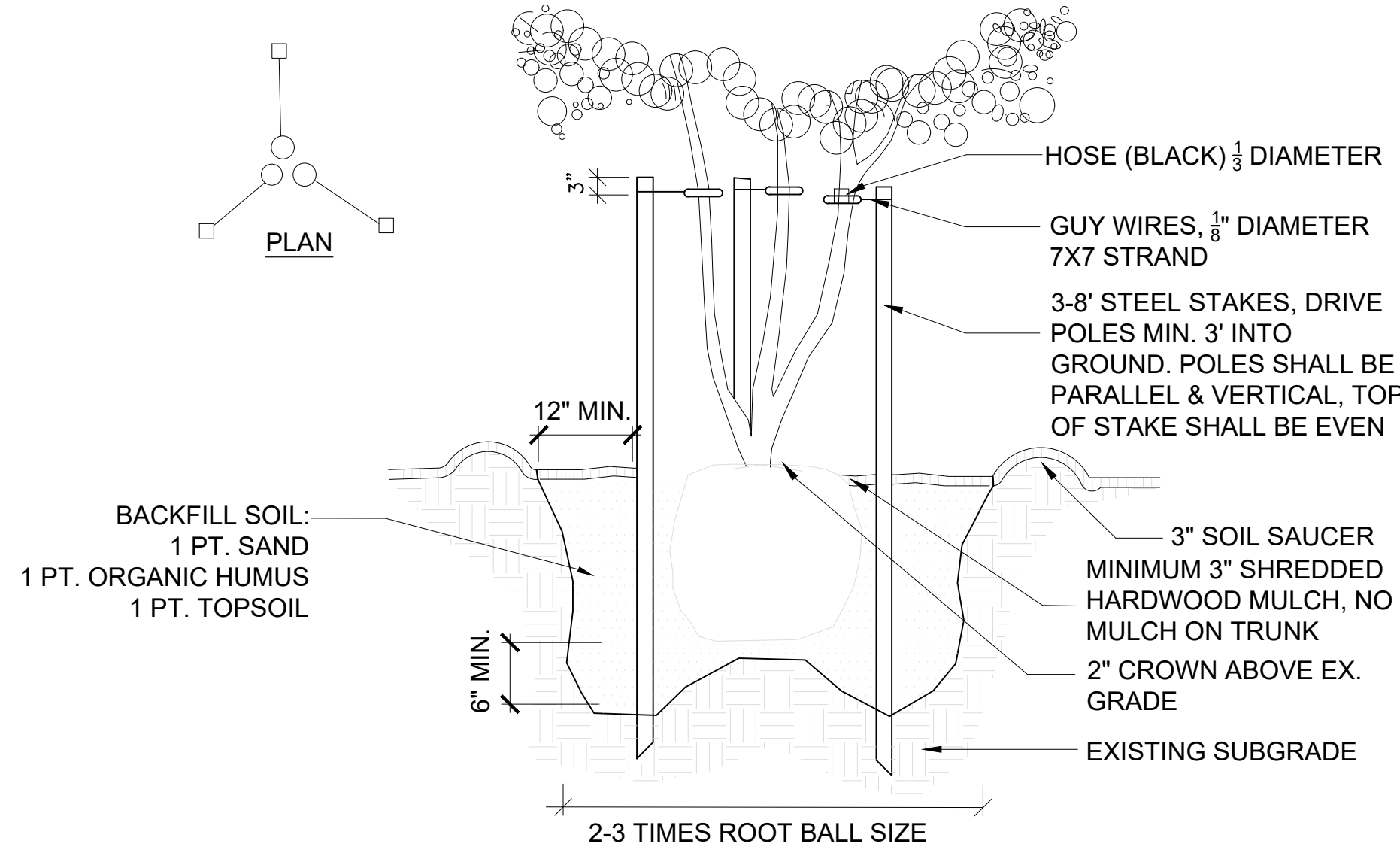
PRODUCT DETAILS

SHEET NO.

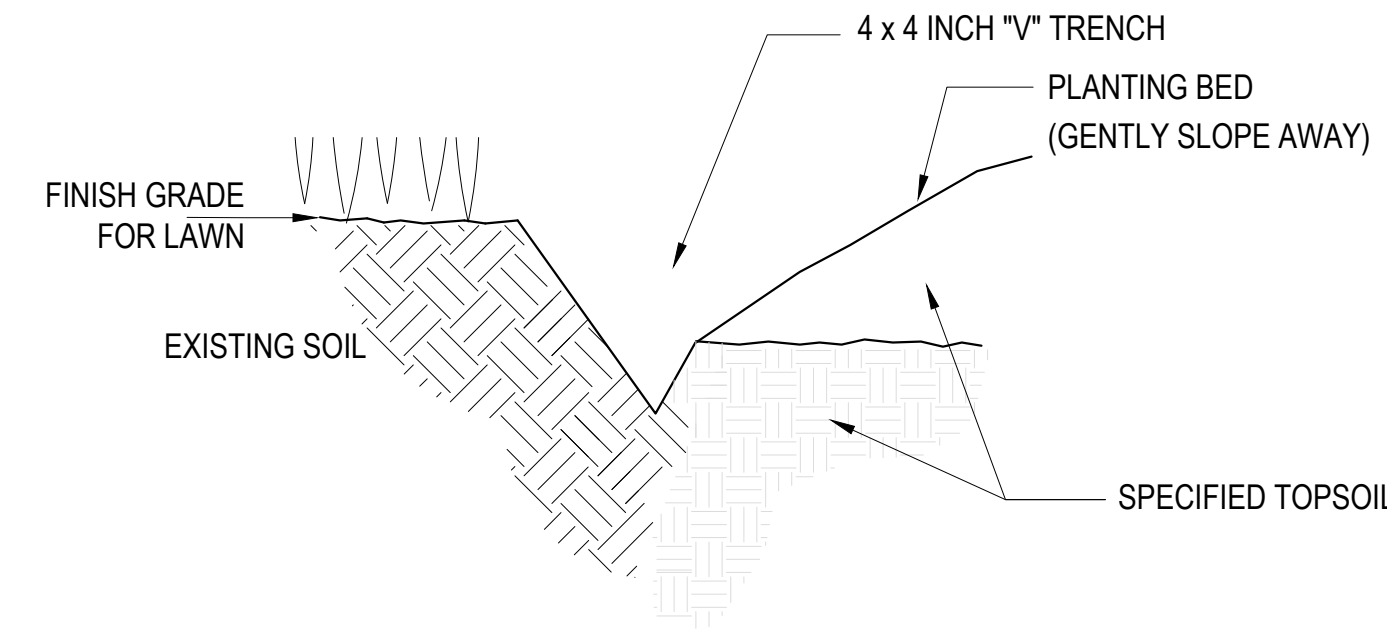
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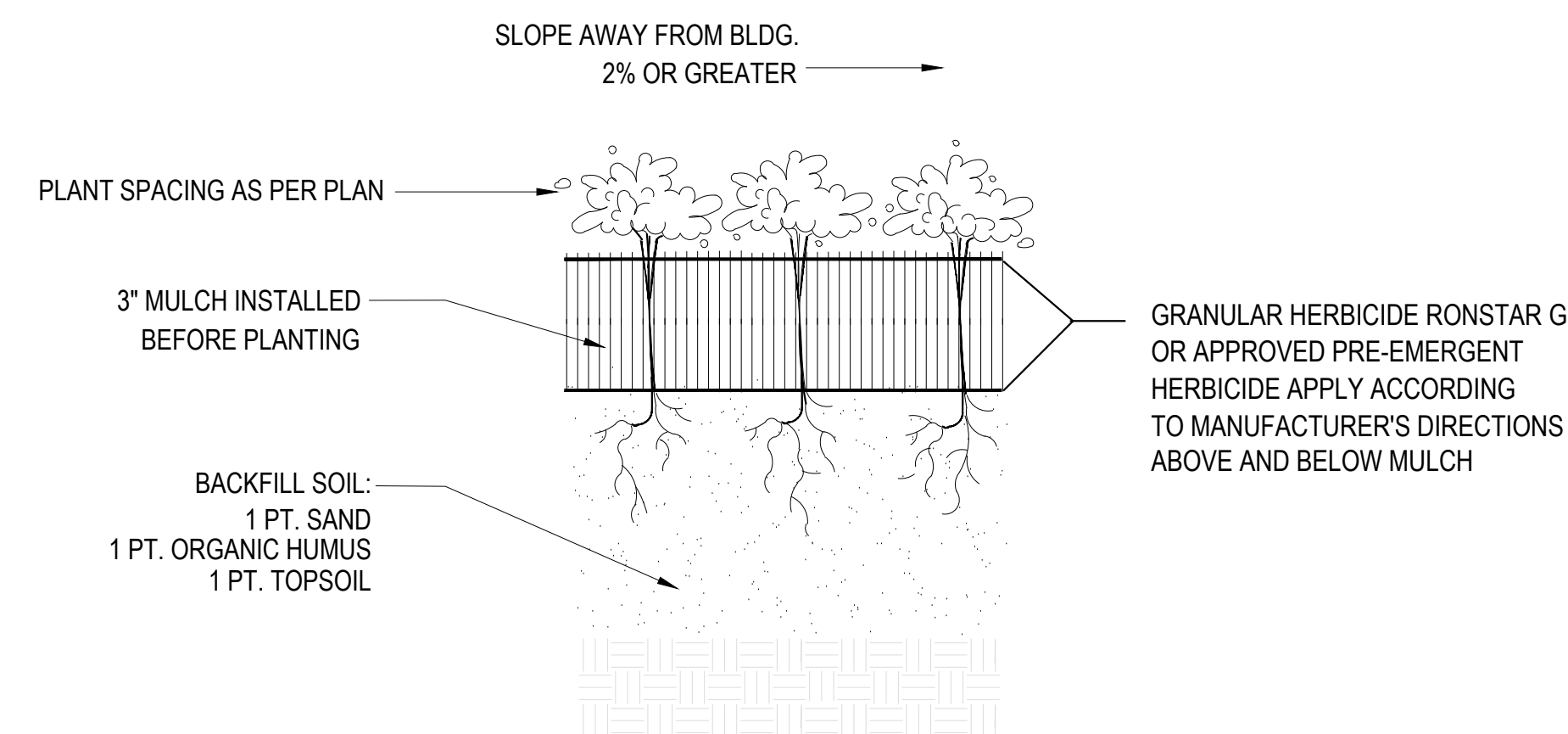
01 TREE PLANTING DETAIL
SCALE: N.T.S.



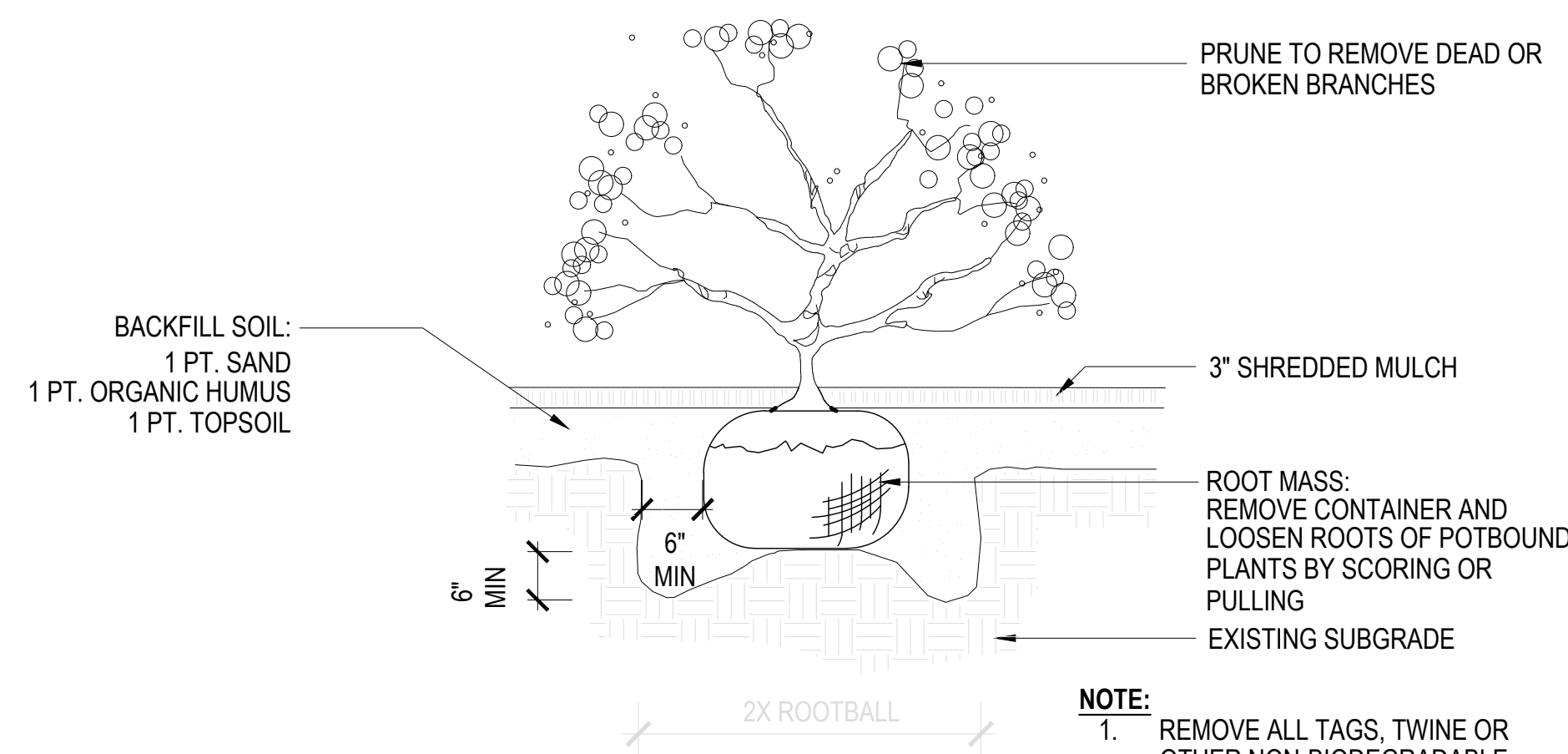
02 MULTI-TRUNK TREE PLANTING DETAIL
SCALE: N.T.S.



03 TRENCH DETAIL
SCALE: N.T.S.

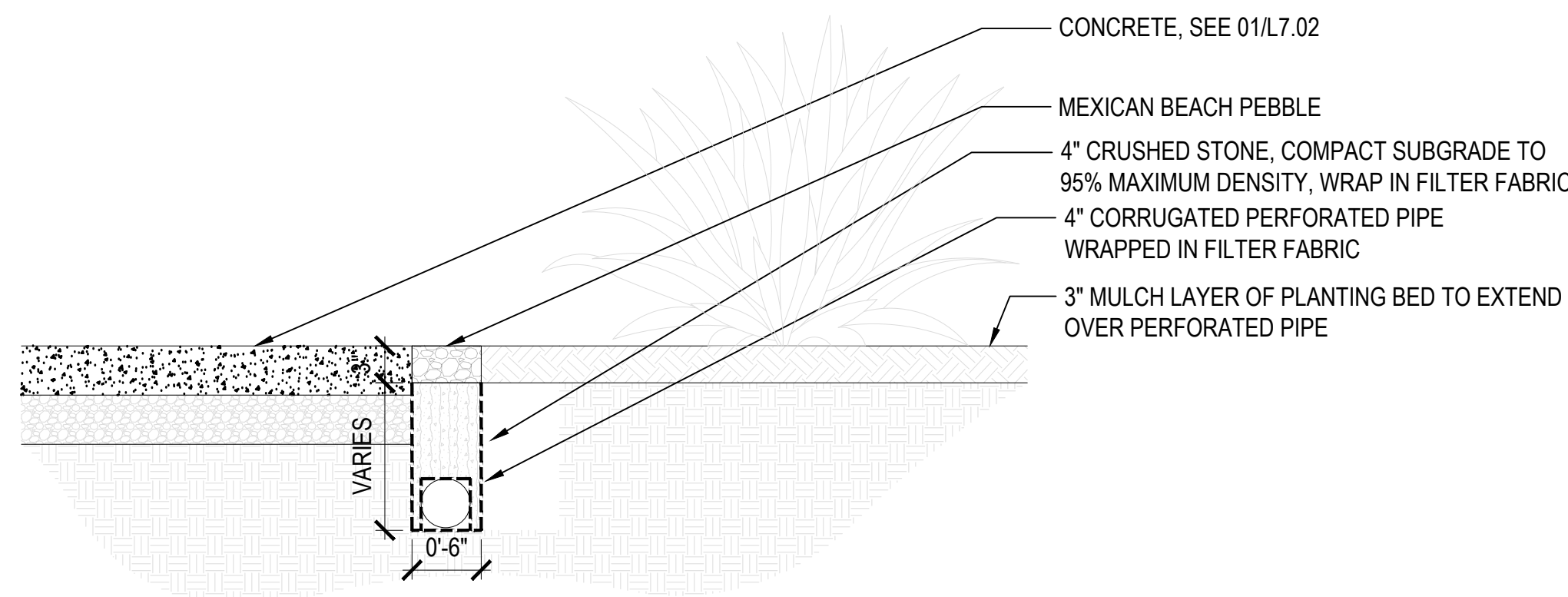


04 ANNUALS AND GROUNDCOVER PLANTING DETAIL
SCALE: N.T.S.

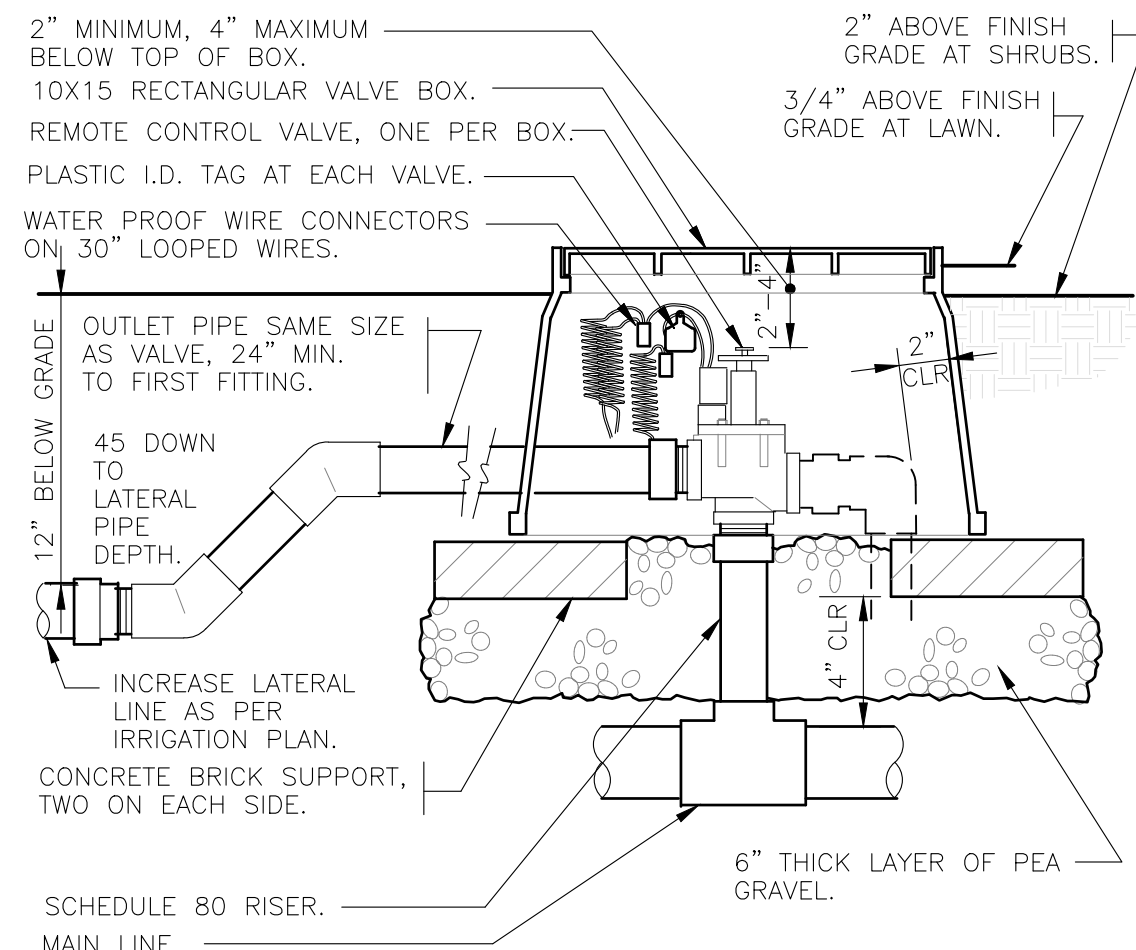


05 SHRUB PLANTING DETAIL
SCALE: N.T.S.

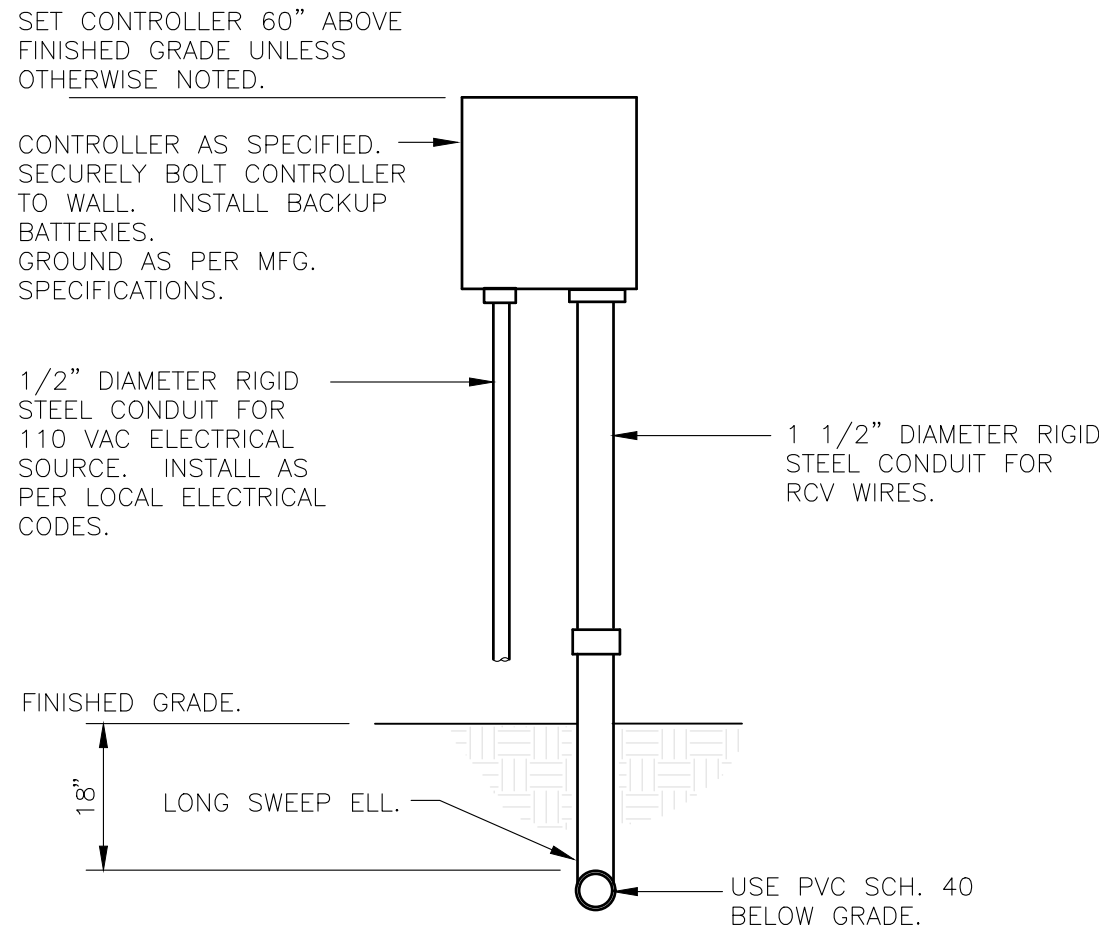
- NOTE:**
1. REMOVE ALL TAGS, TWINE OR OTHER NON-BIODEGRADABLE MATERIALS ATTACHED TO PLANT OR ROOT MASS
 2. CANOPY TREES TO BE 6' FROM ANY HARDSCAPE OR OBSTRUCTION
 3. UNDERSTORY TREES TO BE 4' FROM HARDSCAPE OR OBSTRUCTION
 4. ALL TREES TO BE PLANTED 12' FROM ANY OTHER TREE



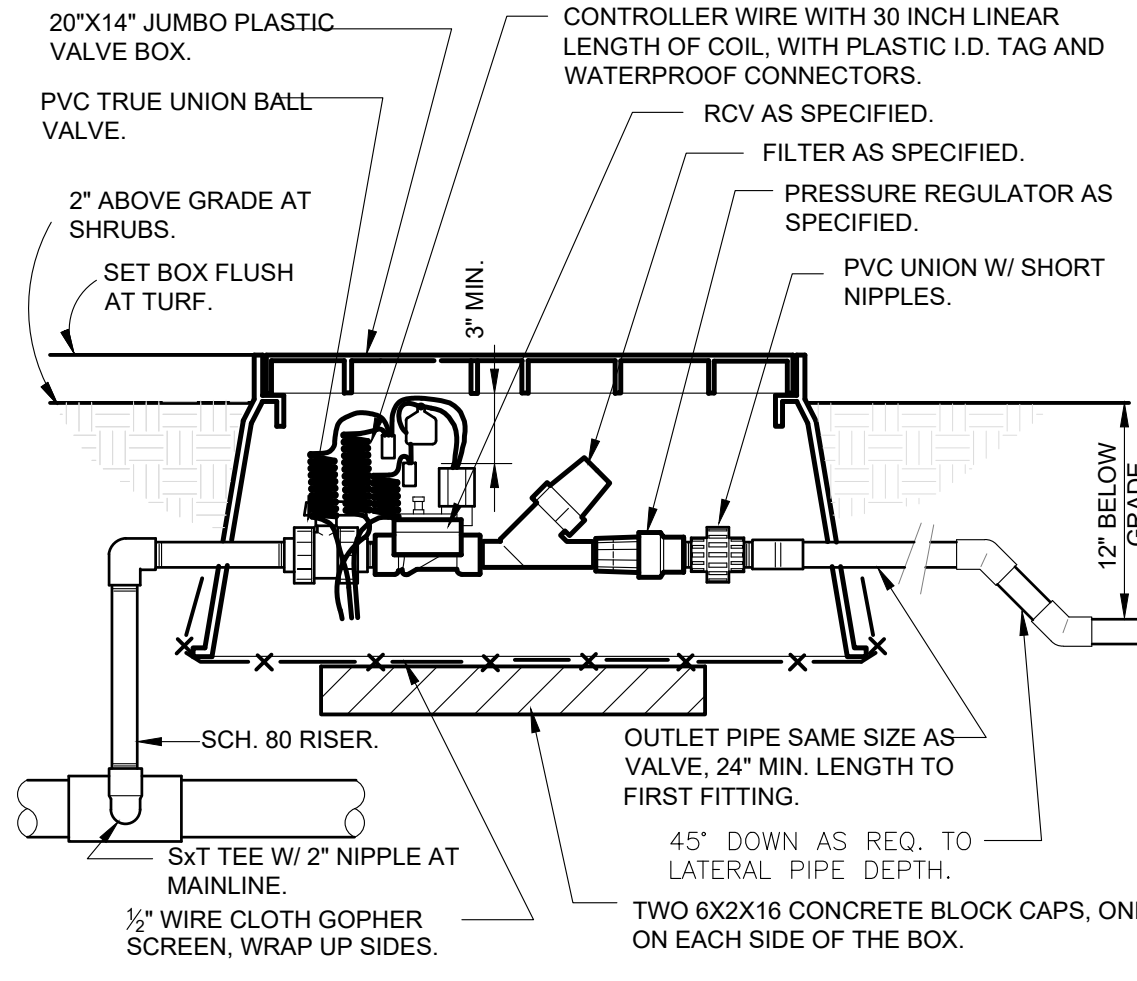
09 PERIMETER BED FRENCH DRAIN
SCALE: 1"=1'-0"



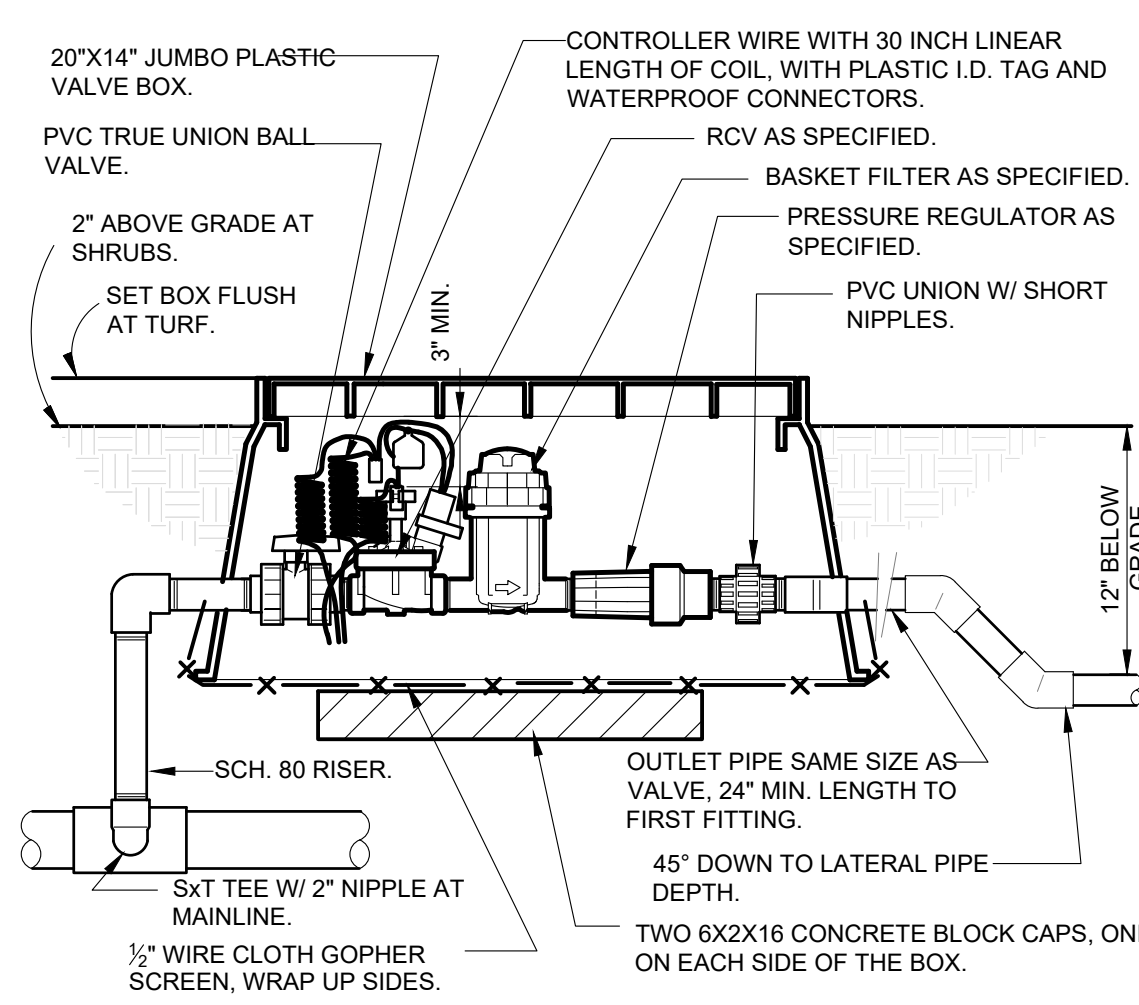
01 ELECTRIC REMOTE CONTROL VALVE
SCALE: 1 1/2"=1'-0"



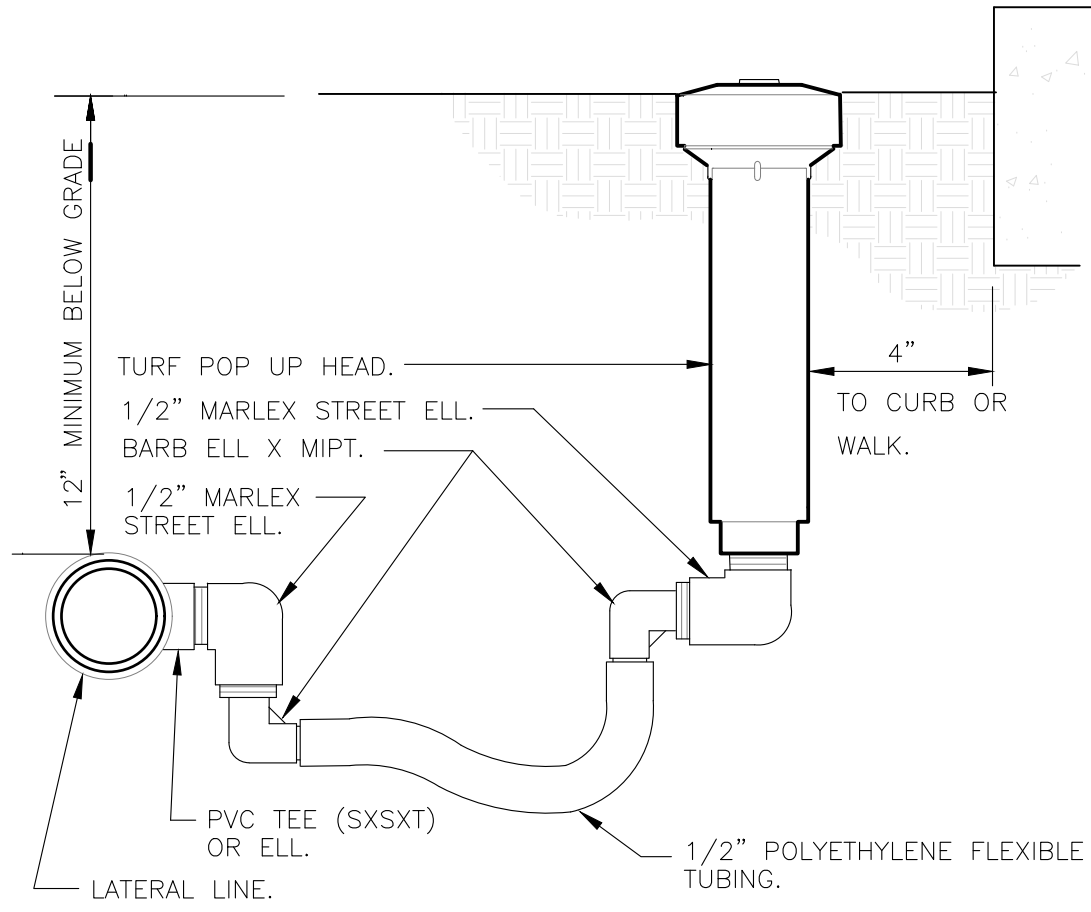
02 WALL MOUNT CONTROLLER
SCALE: 1"=1'-0"



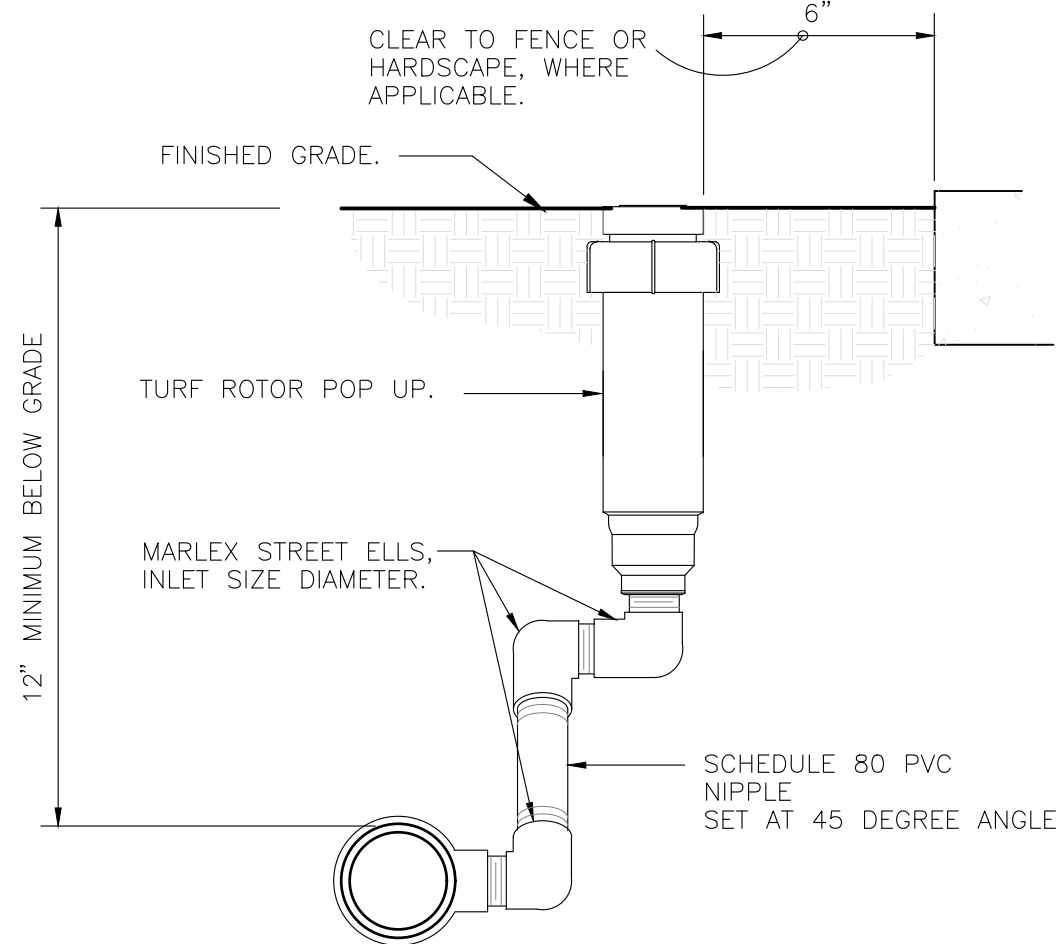
03 1" DRIP VALVE/FILTER/REGULATOR
SCALE: 1 1/2"=1'-0"



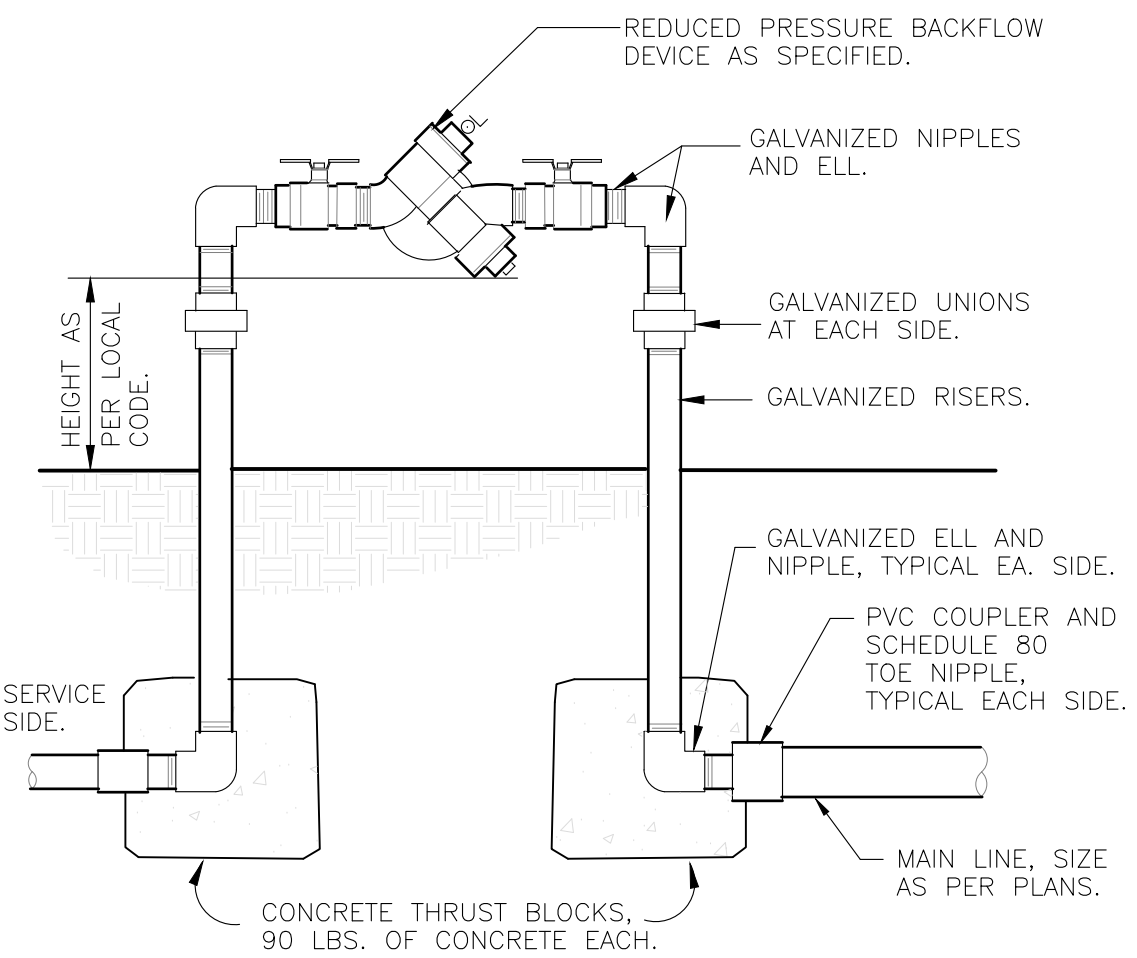
04 1 1/2" DRIP VALVE W/ BASKET FILTER
SCALE: 1 1/2"=1'-0"



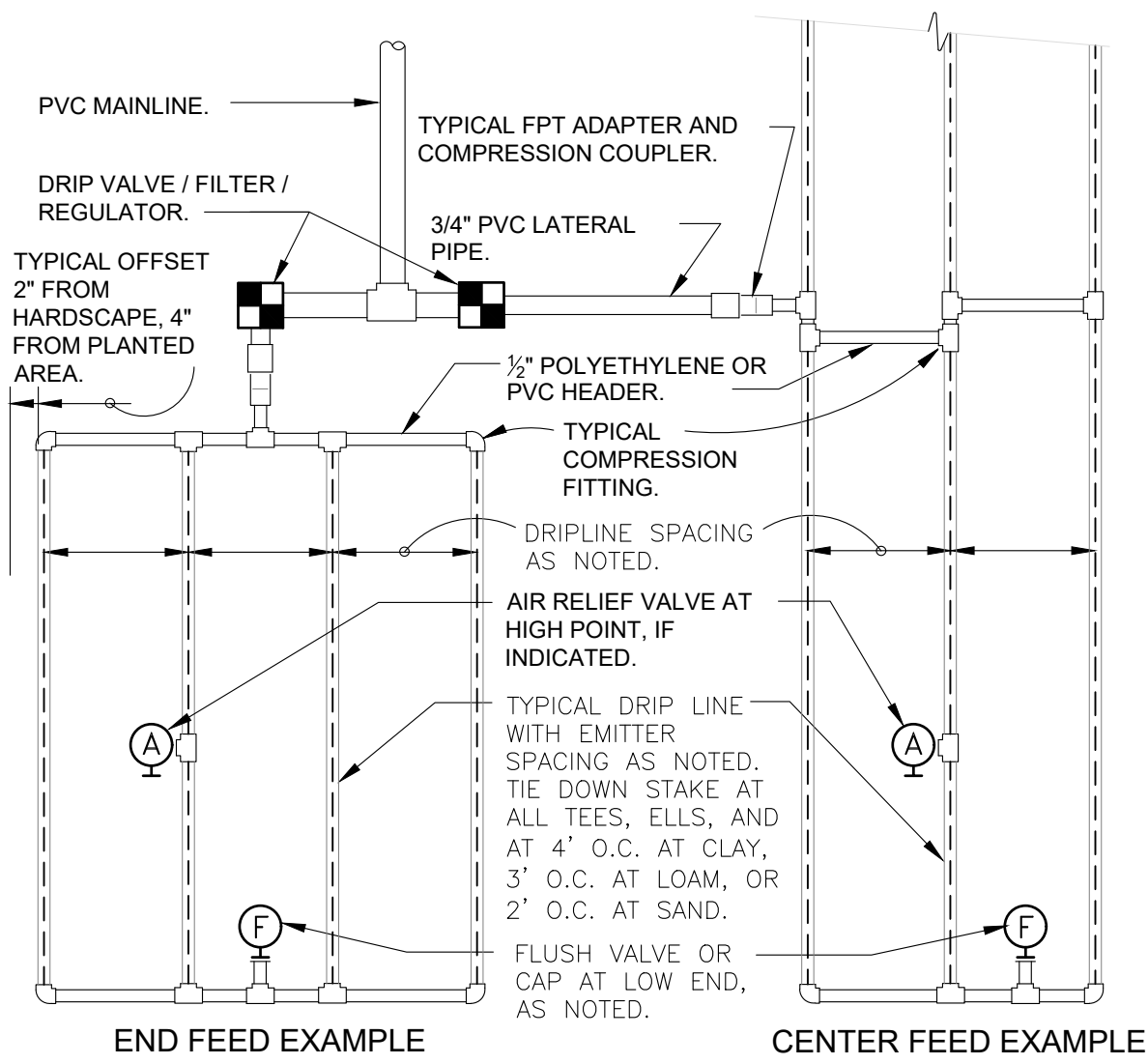
05 TURF SPRAY FLEX ASSEMBLY
SCALE: 3"=1'-0"



06 TURN ROTOR MARLEX ASSEMBLY
SCALE: 3"=1'-0"



07 REDUCED PRESSURE BACKFLOW DEVICE
SCALE: 1"=1'-0"



08 TYPICAL RAIN BIRD DRIPLINE REQUIREMENTS
SCALE: 3"=1'-0"

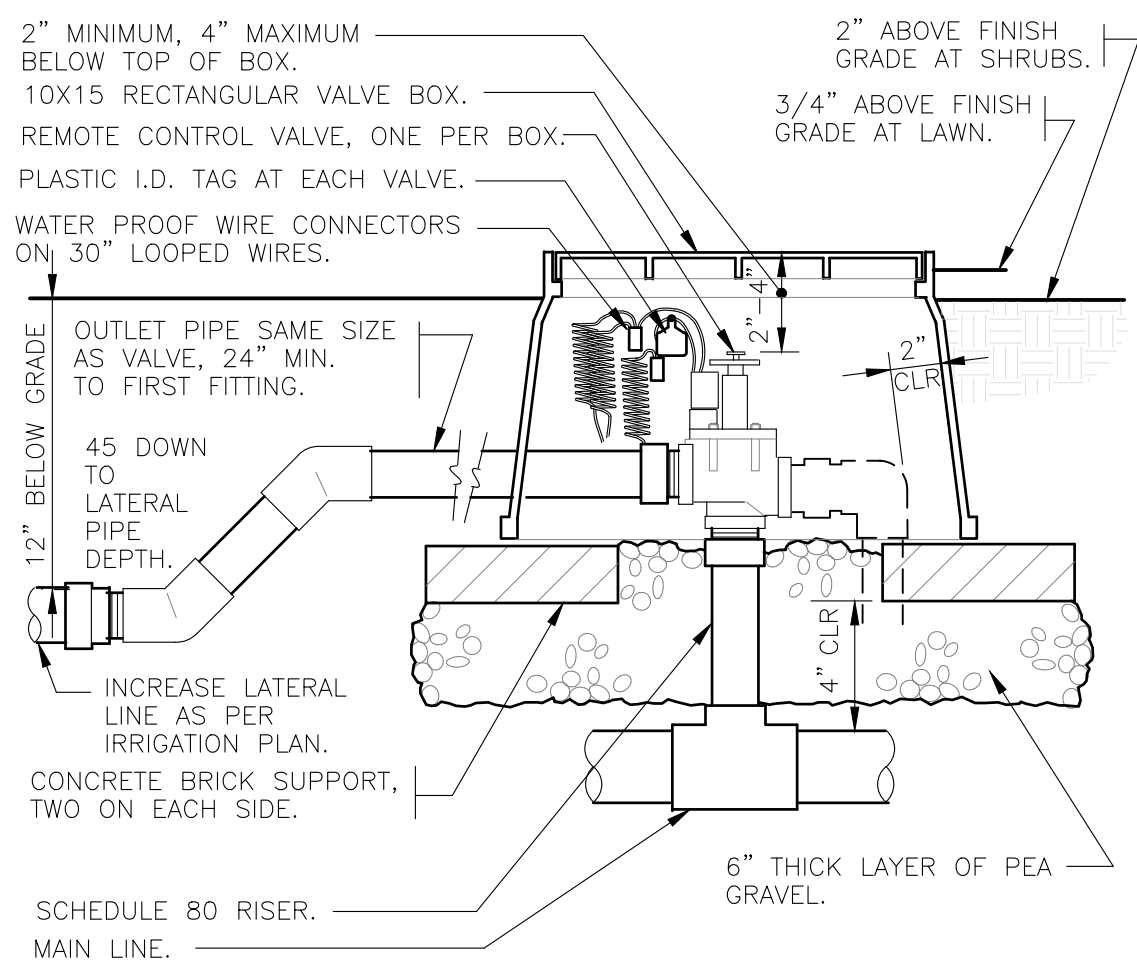
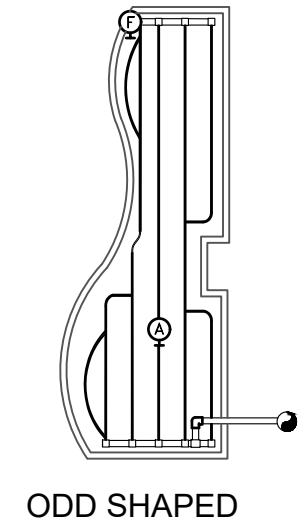
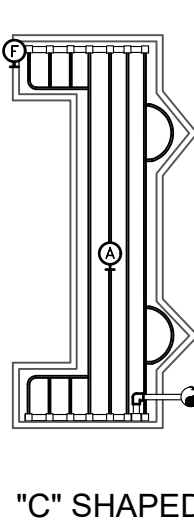
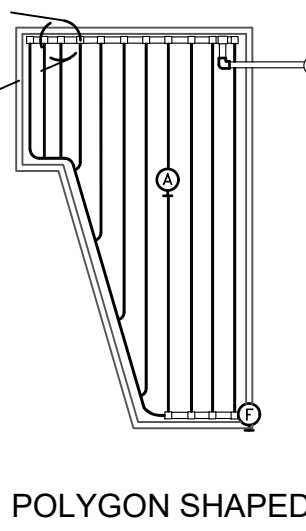
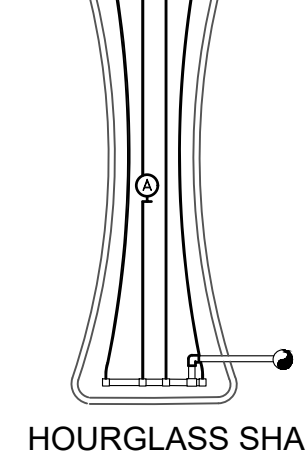
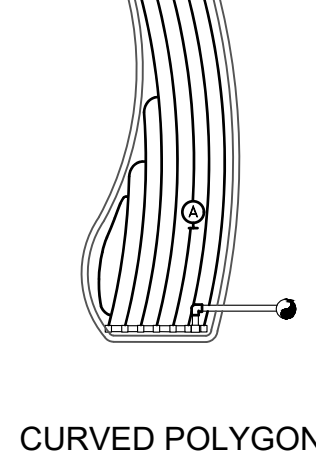
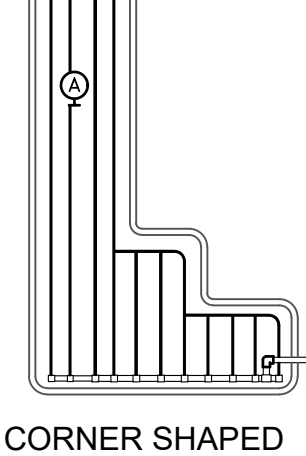
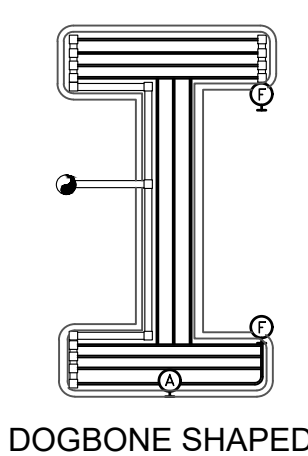
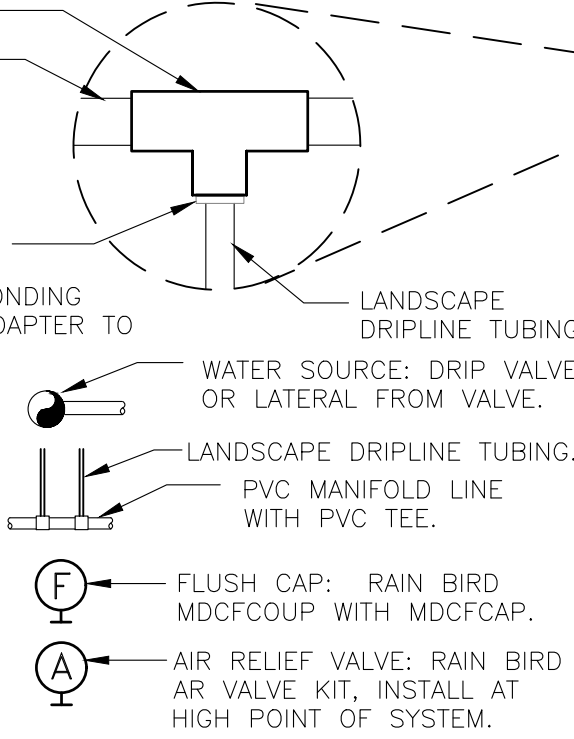
MAXIMUM LATERAL LENGTH (FEET)					
EMITTER FLOW RATE GPH					
12" SPACING		18" SPACING		24" SPACING	
PSI					
10	125	96	175	135	218
20	249	191	350	171	442
30	307	236	434	333	550
40	350	268	495	380	627
50	125	96	175	135	218
60	125	96	175	135	218

GRID PRECIPITATION RATES (IN/HR)			
EMITTER FLOW RATE			
EMITTER SPACING		EMITTER SPACING	
12"	18"	24"	
0.6	0.9	0.6	0.9
12	12	0.96	1.44
18	18	0.69	1.03
24	24	0.28	0.41

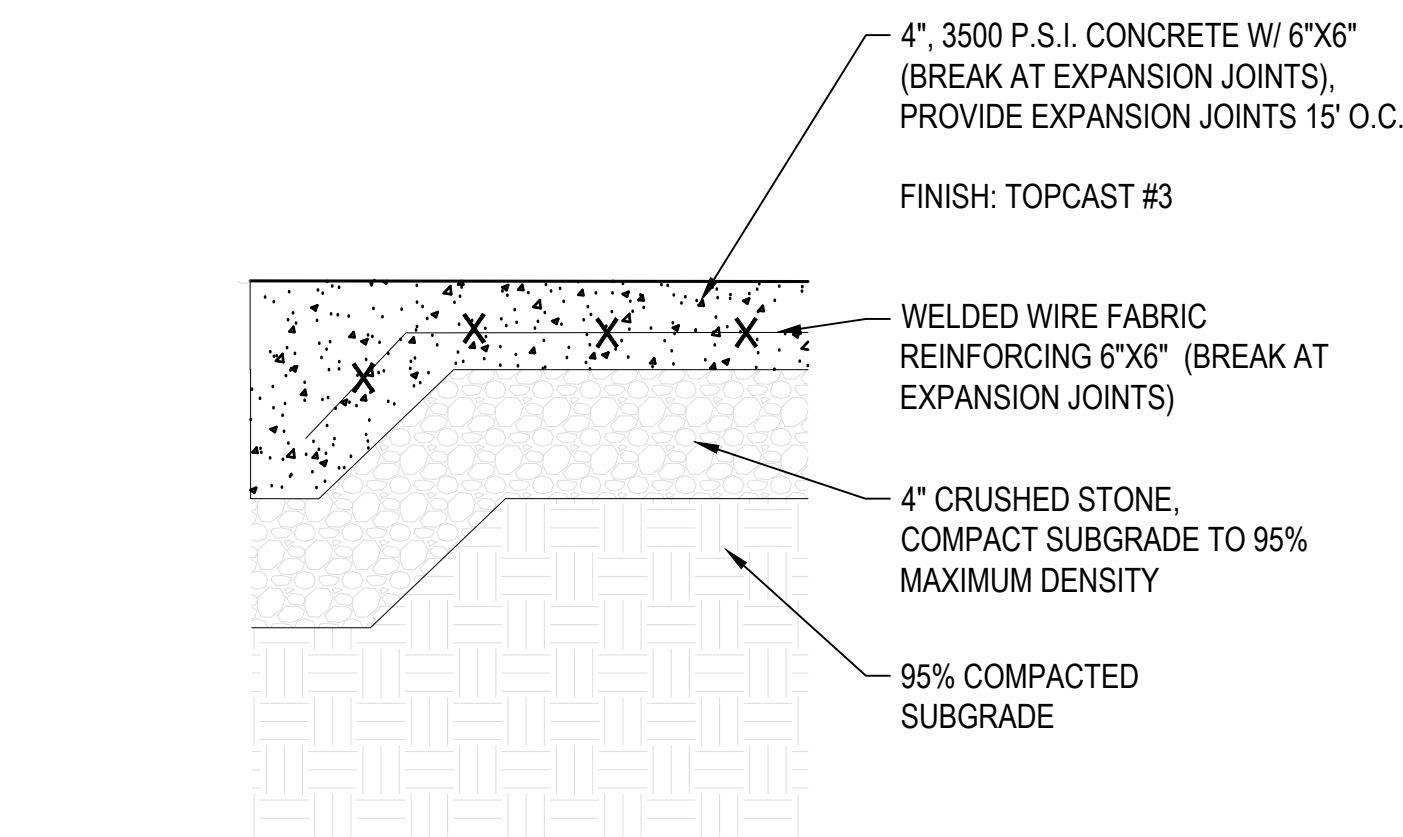
LATERAL FLOW PER 100 FT (GPM)			
EMITTER FLOW			
EMITTER SPACING		EMITTER SPACING	
12"	18"	24"	
0.6 GPH	1.0 GPM	0.67 GPM	0.50 GPM
0.9 GPH	1.5 GPM	1.0 GPM	0.75 GPM

- SLOPED CONDITION NOTE:
1. DRIPLINE LATERALS SHOULD FOLLOW THE CONTOURS OF THE SLOPE WHENEVER POSSIBLE.
 2. INSTALL AIR RELIEF VALVE AT HIGHEST POINT.
 3. NORMAL SPACING WITHIN THE TOP 2/3 OF SLOPE.
 4. INSTALL DRIPLINE AT 25% GREATER SPACING AT THE BOTTOM 1/3 OF THE SLOPE.
 5. WHEN ELEVATION CHANGE IS 10 FT OR MORE, ZONE THE BOTTOM 2/3 ON A SEPARATE VALVE.

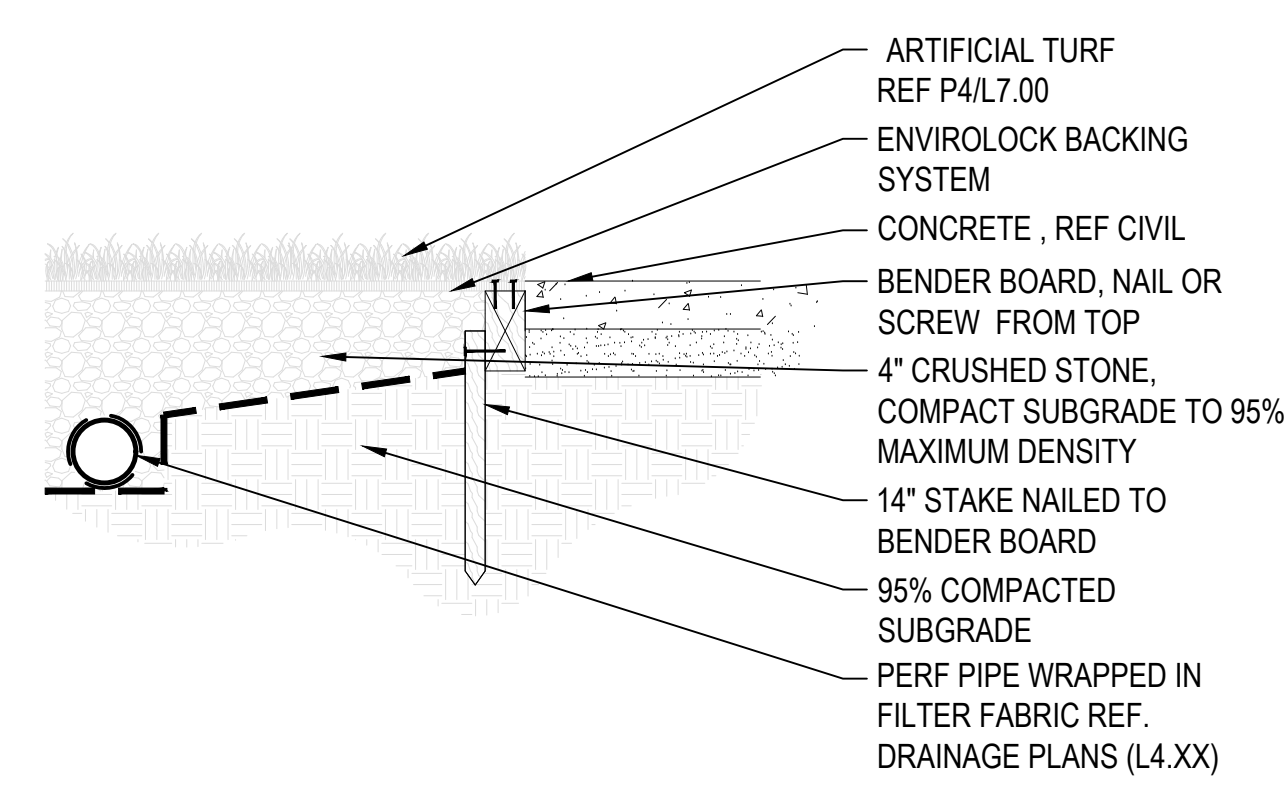
PVC TEE.
PVC MANIFOLD LINE.
COMPRESSION ADAPTER:
RAIN BIRD 600-CF-1.
USE AN ABS TO PVC BONDING
SOLVENT FOR GLUING ADAPTER TO
PVC TEE.



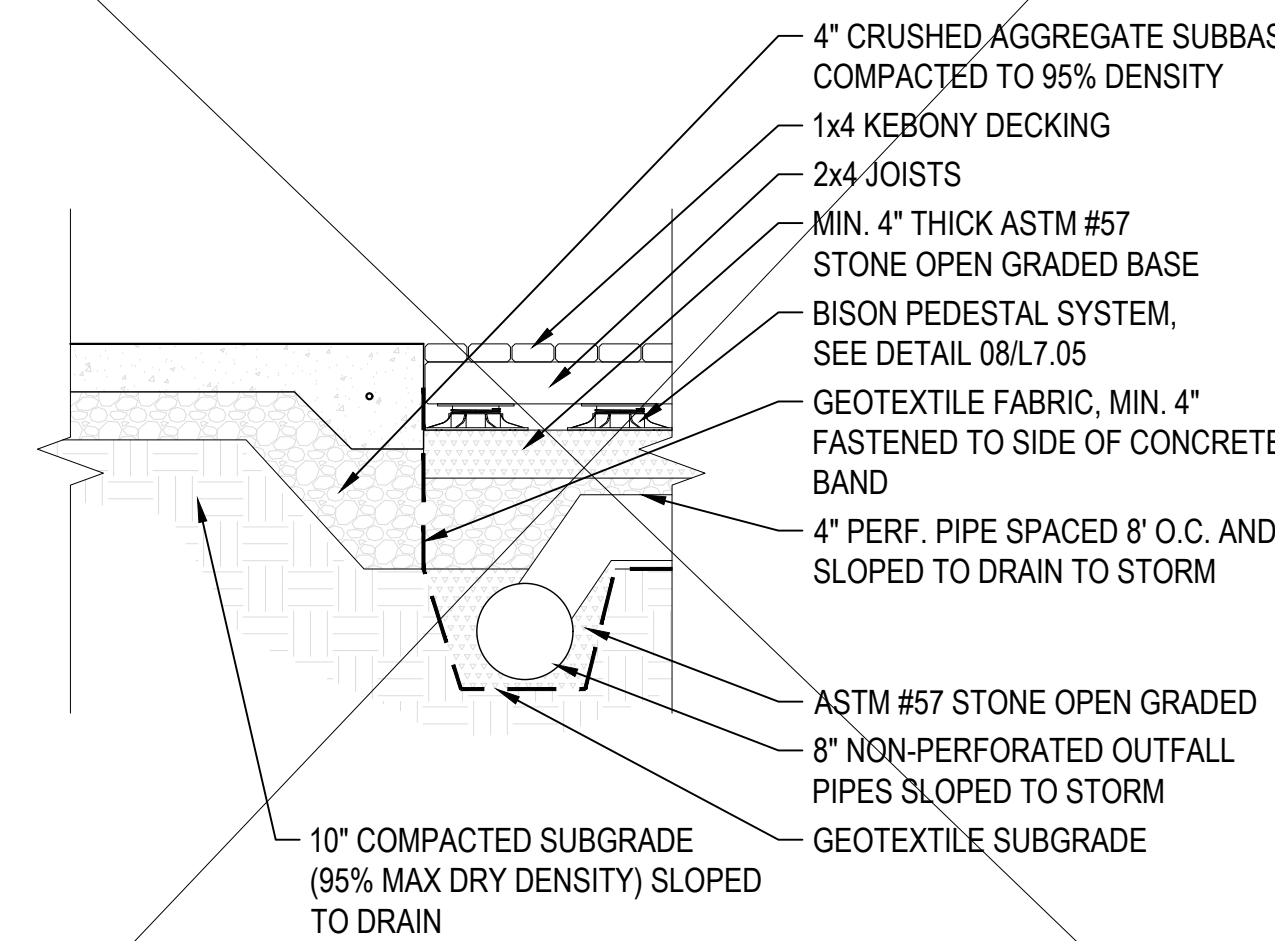
09 MAINLINE WITH SAND BEDDING
SCALE: 1-1/2"=1'-0"



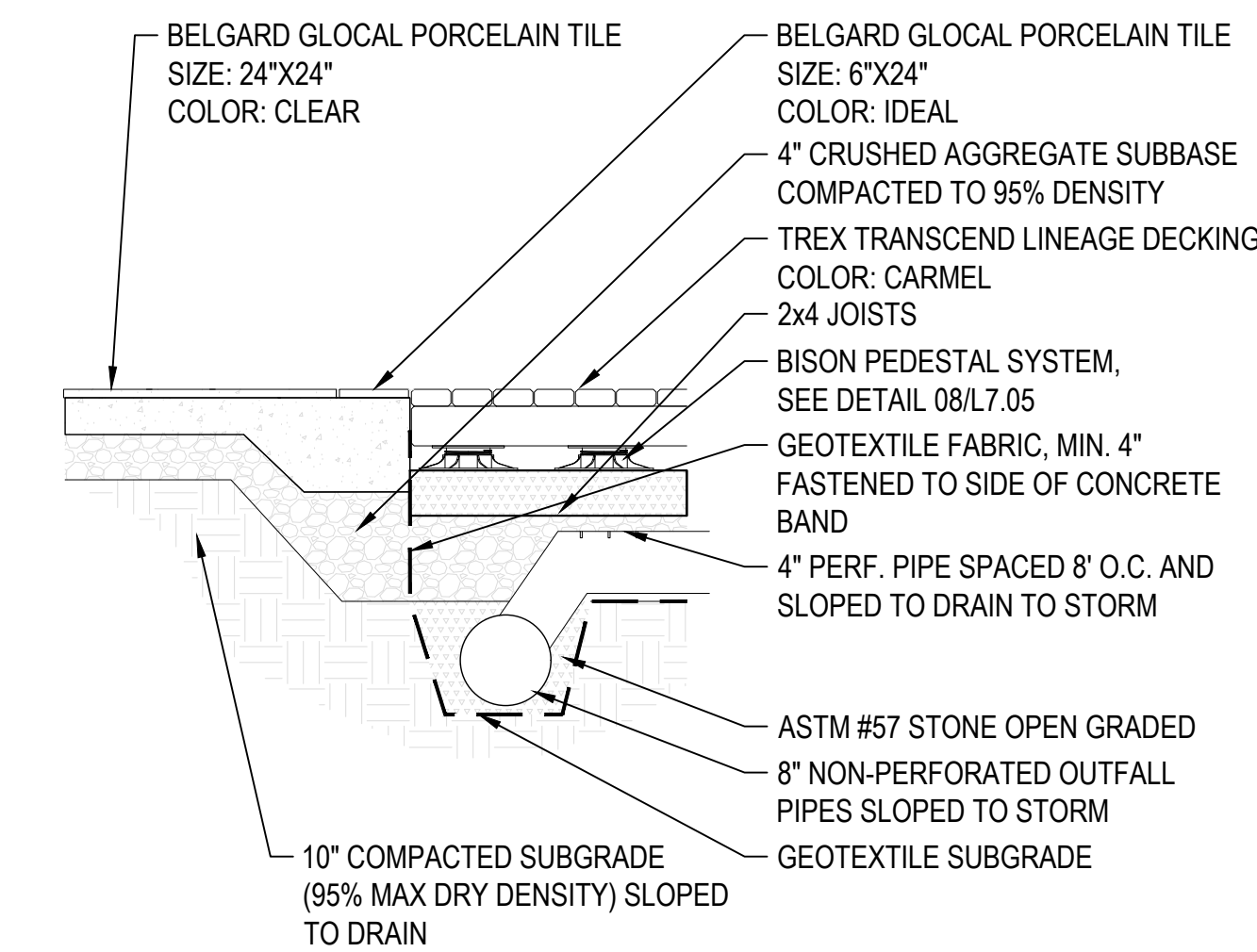
01 CONCRETE WALK
SCALE: 1 1/2" = 1'-0"



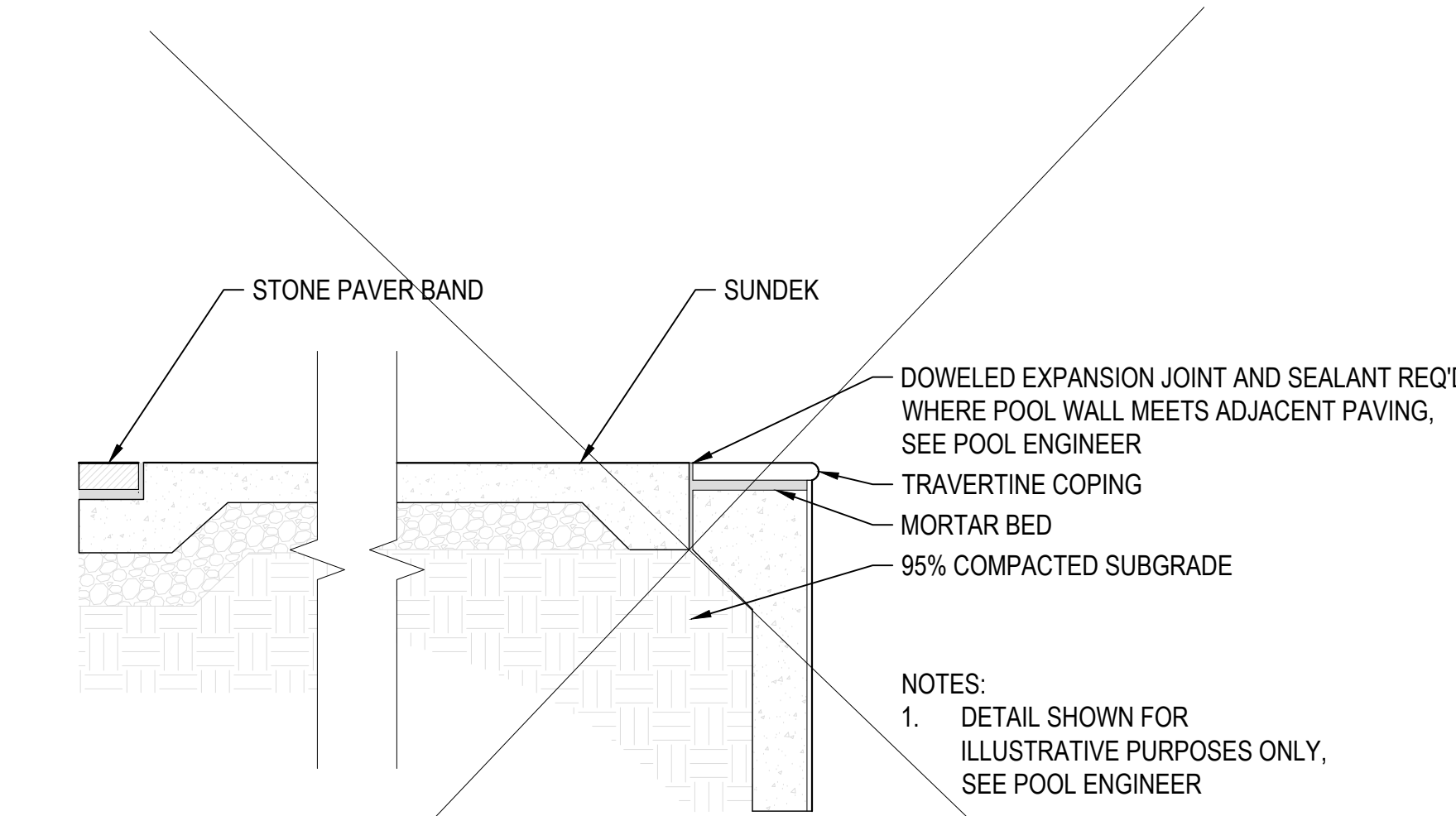
02 ARTIFICIAL TURF
SCALE: 3/4" = 1'-0"



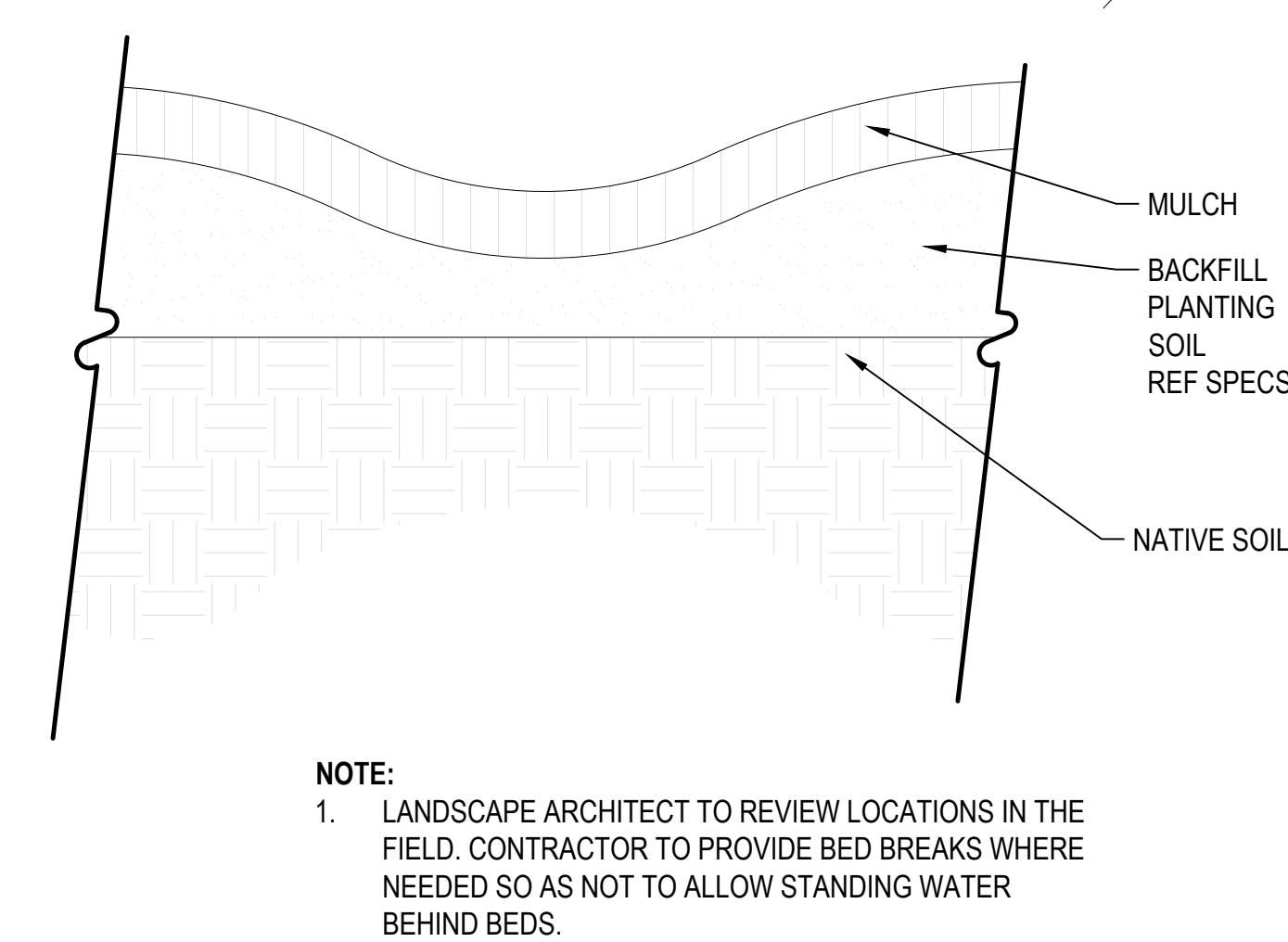
03 SUNDEK AT WOOD DECK
SCALE: 3/4" = 1'-0"



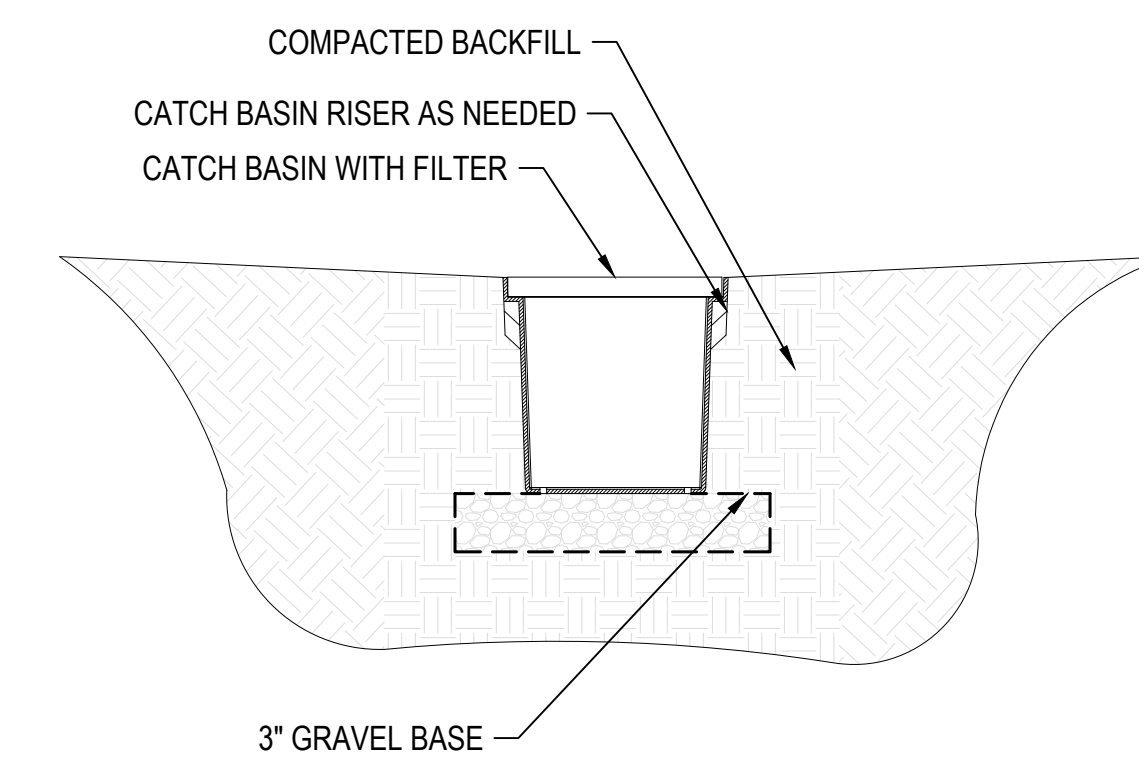
04 PORCELAIN TILE BAND AT WOOD DECK
SCALE: 3/4" = 1'-0"



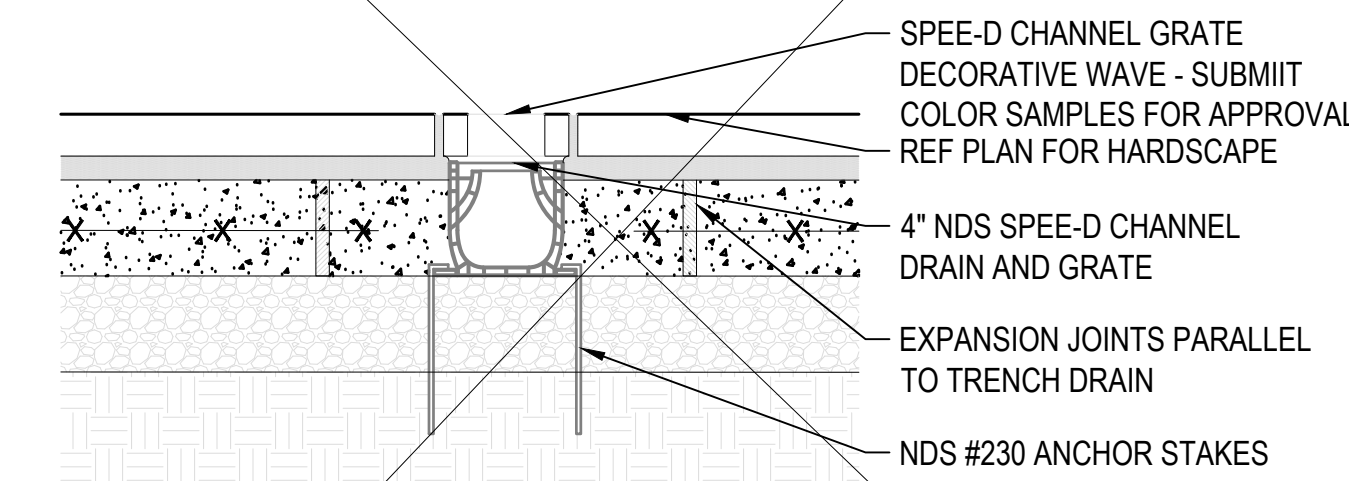
05 SUNDEK AT POOL COPING AND CONCRETE BAND
SCALE: 3/4" = 1'-0"



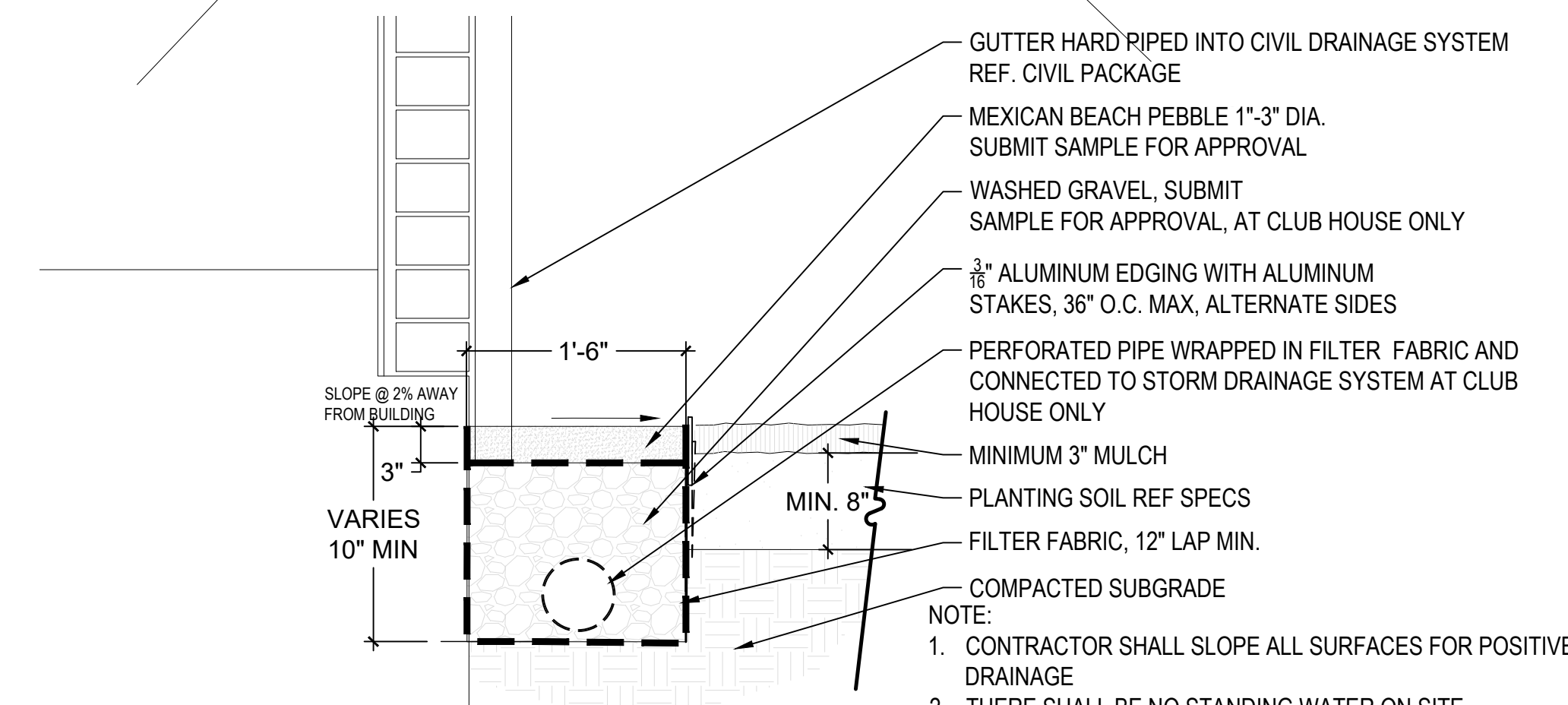
06 BED BREAK
SCALE: 1 1/2" = 1'-0"



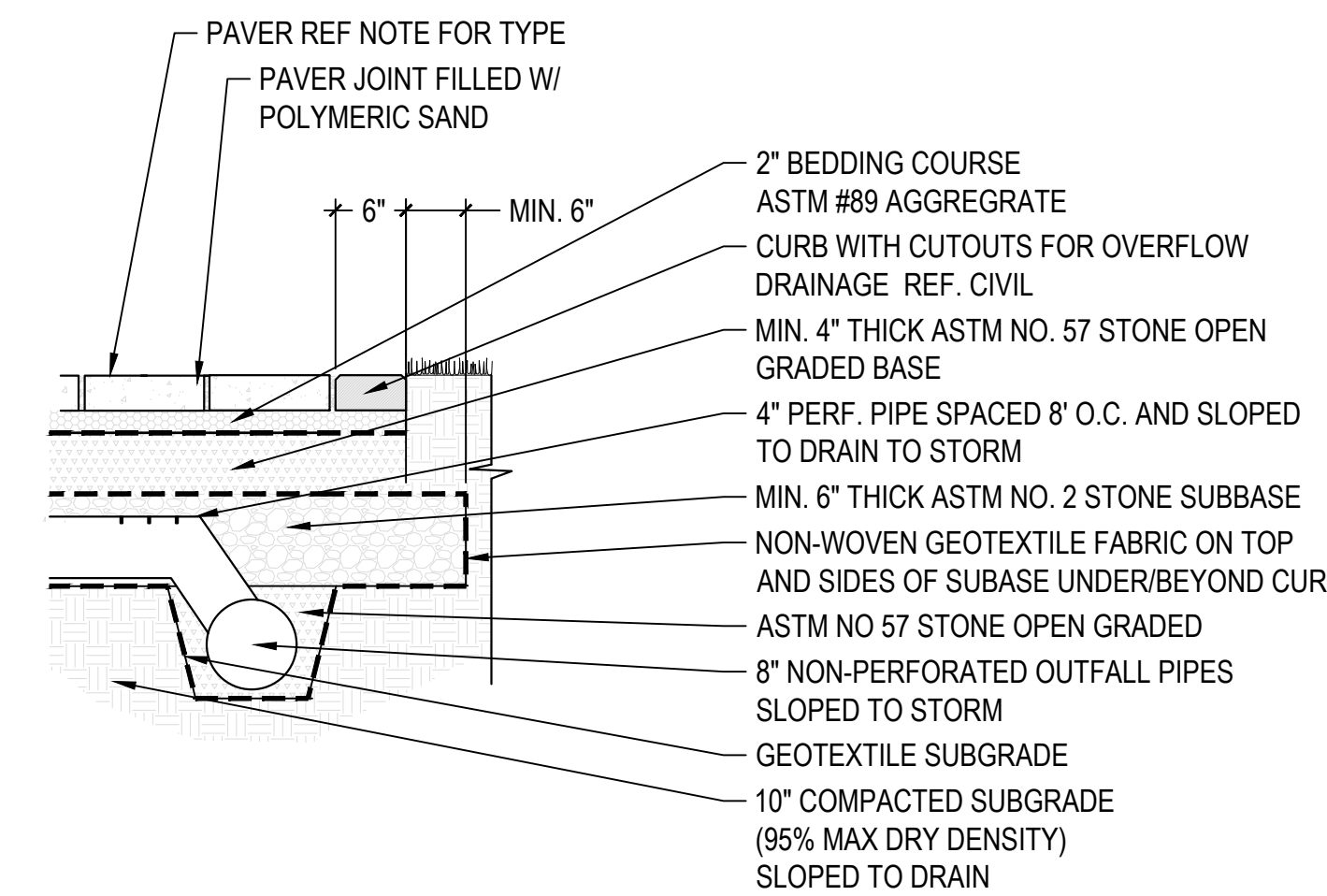
07 CATCH BASIN TYP.
SCALE: 1 1/2" = 1'-0"



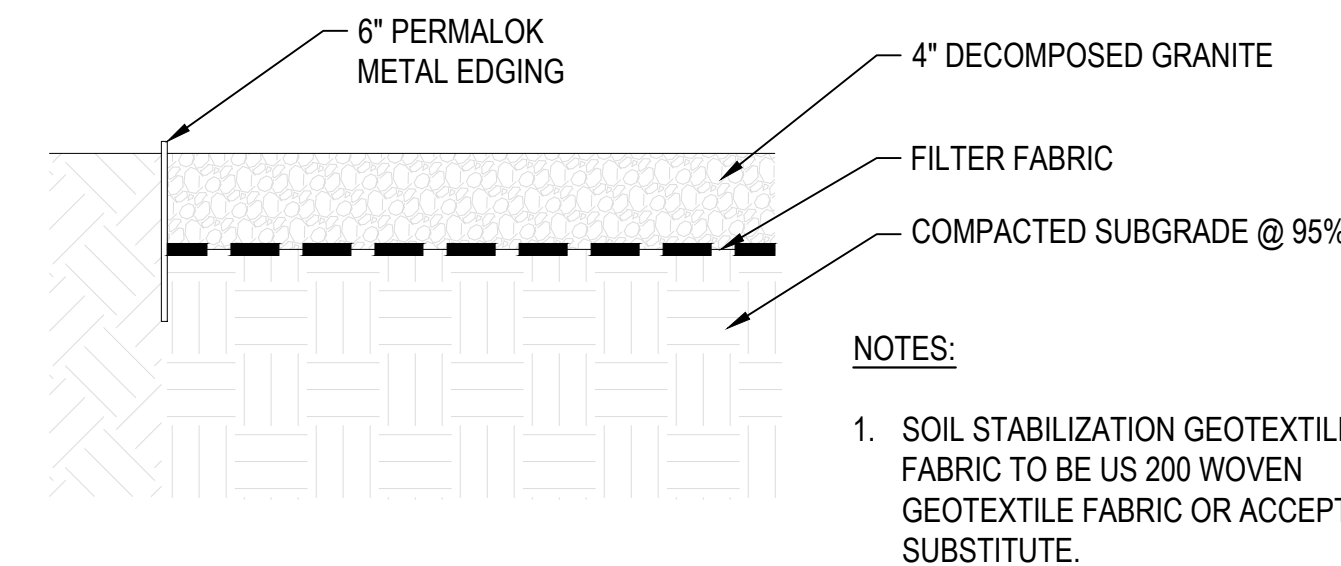
08 TRENCH DRAIN TYP.
SCALE: 1 1/2" = 1'-0"



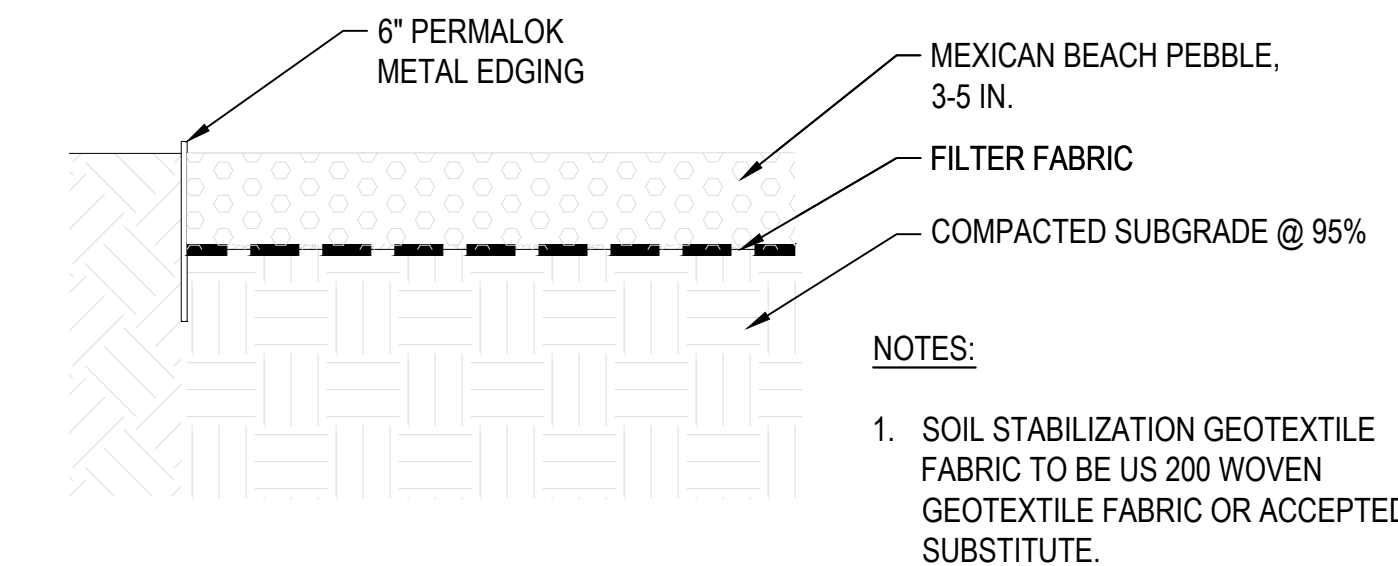
09 GRAVEL MAINTENANCE STRIP
SCALE: 1" = 1'-0"



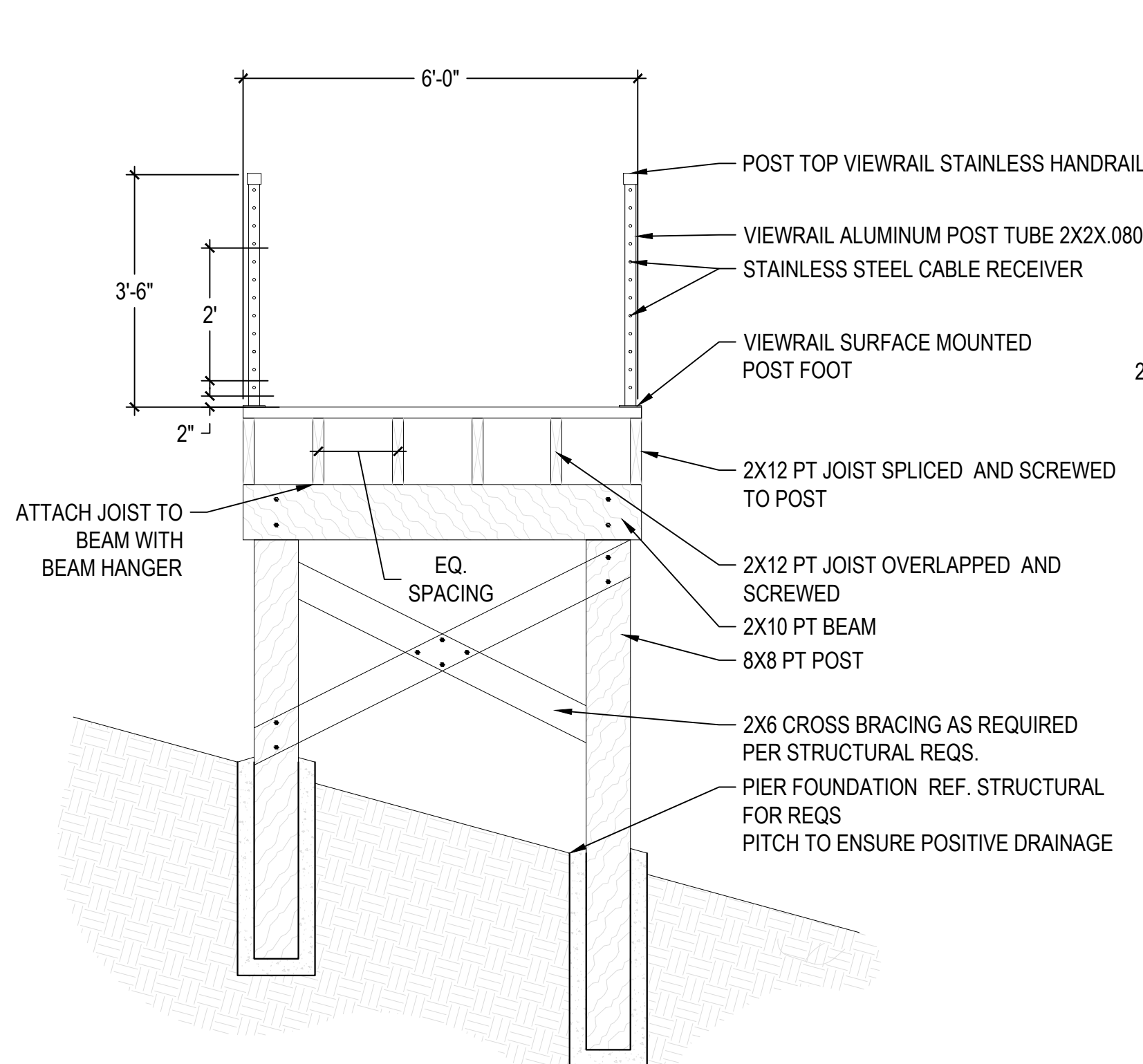
10 CONCRETE PAVERS @ ENTRY
SCALE: 3/4" = 1'-0"



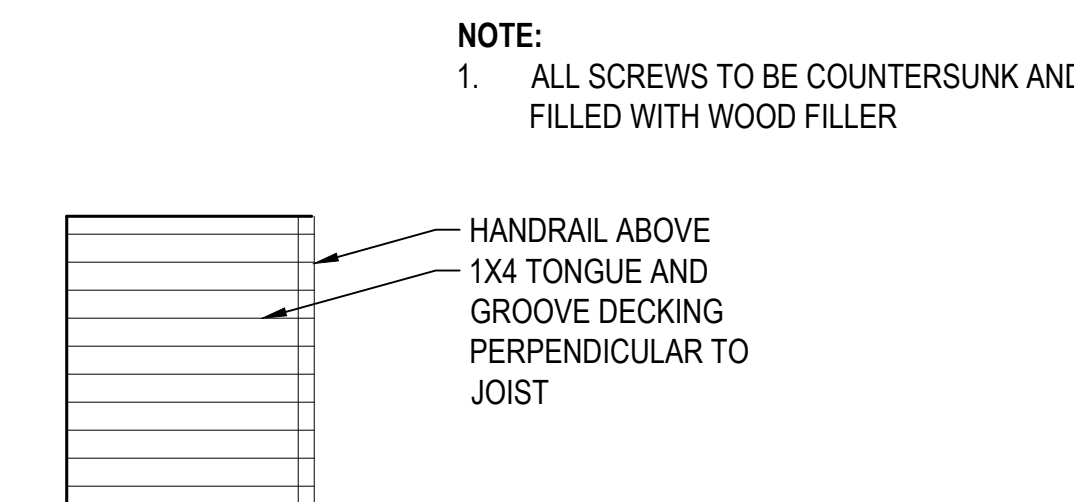
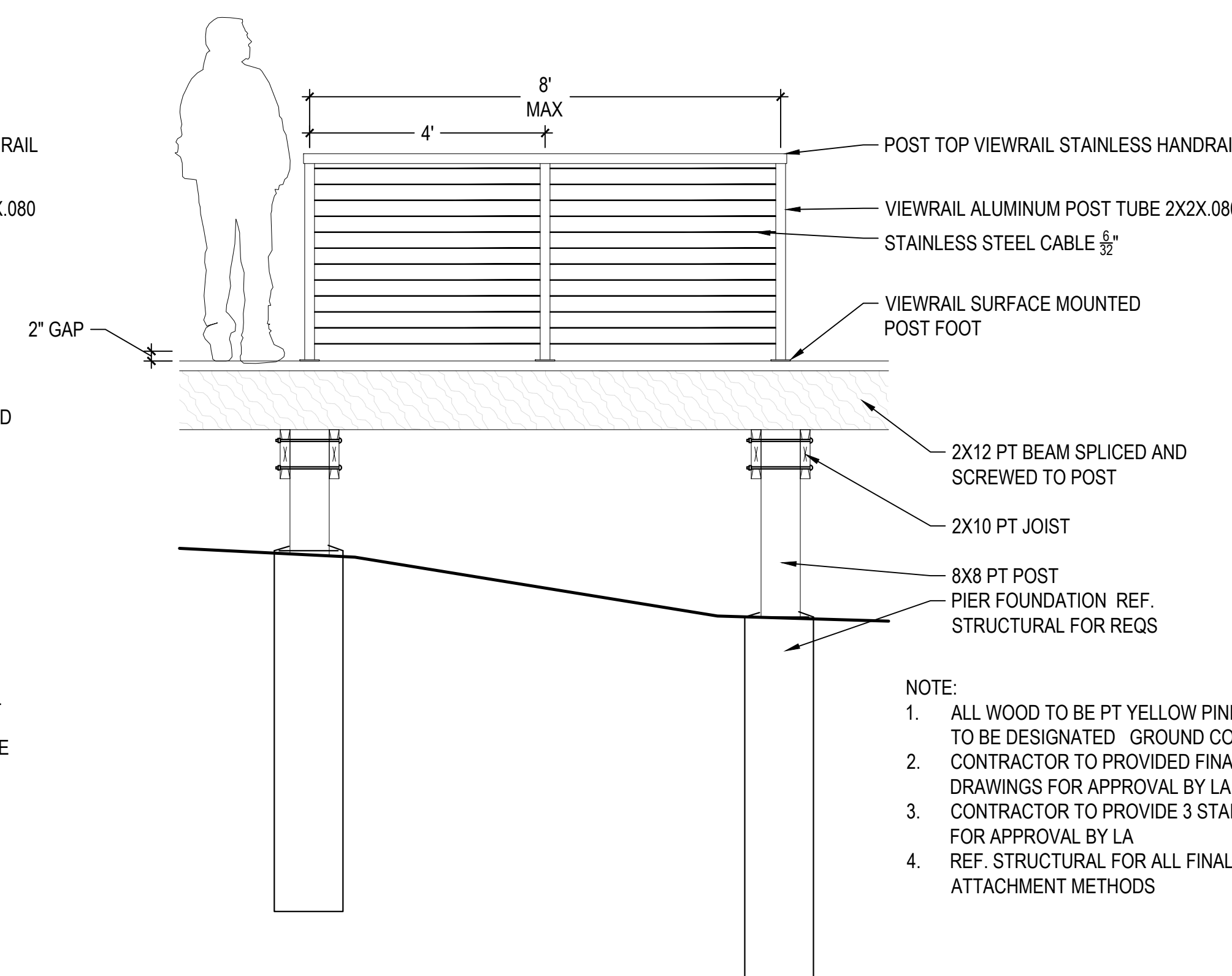
11 DECOMPOSED GRANITE
SCALE: 1 1/2" = 1'-0"



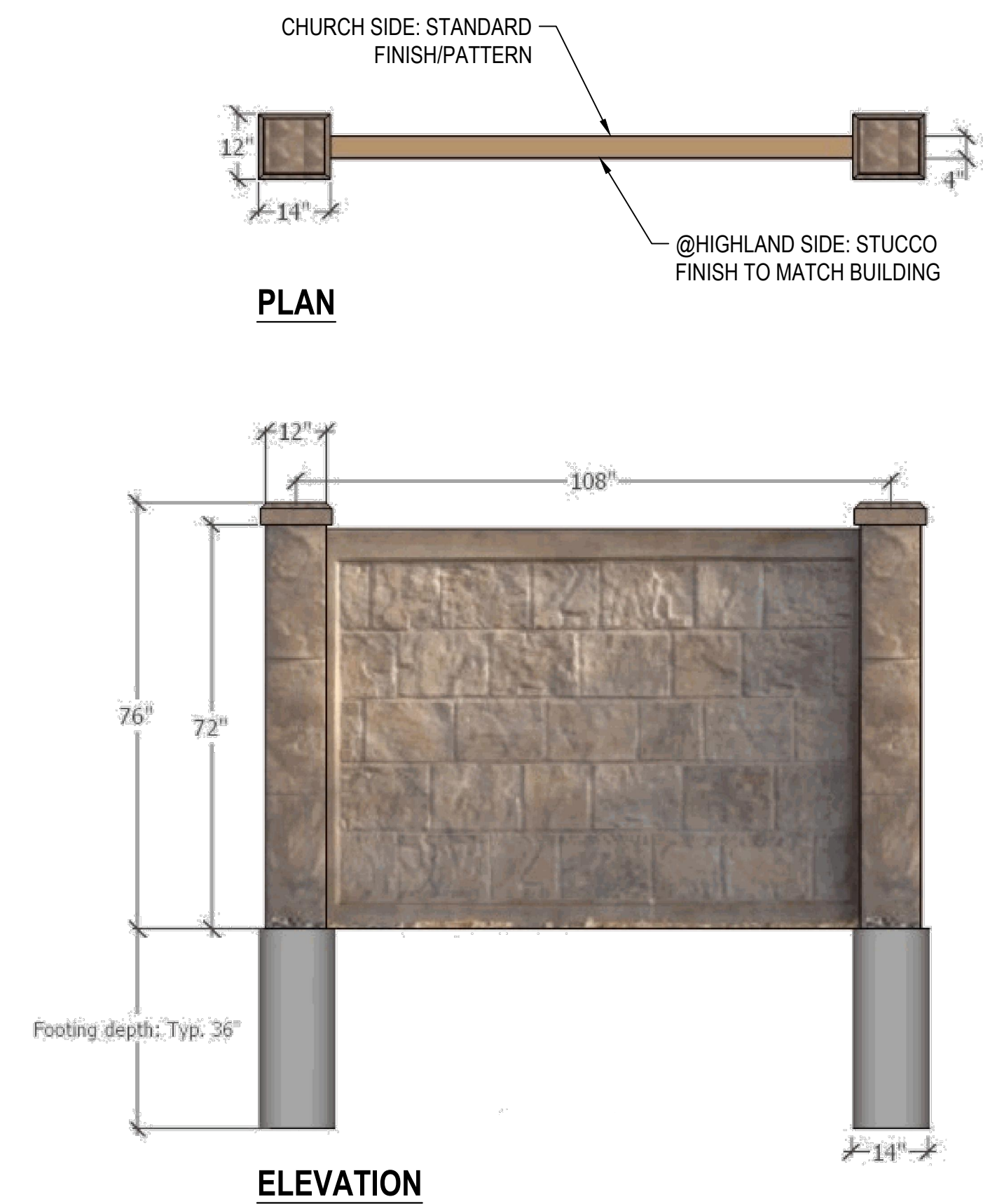
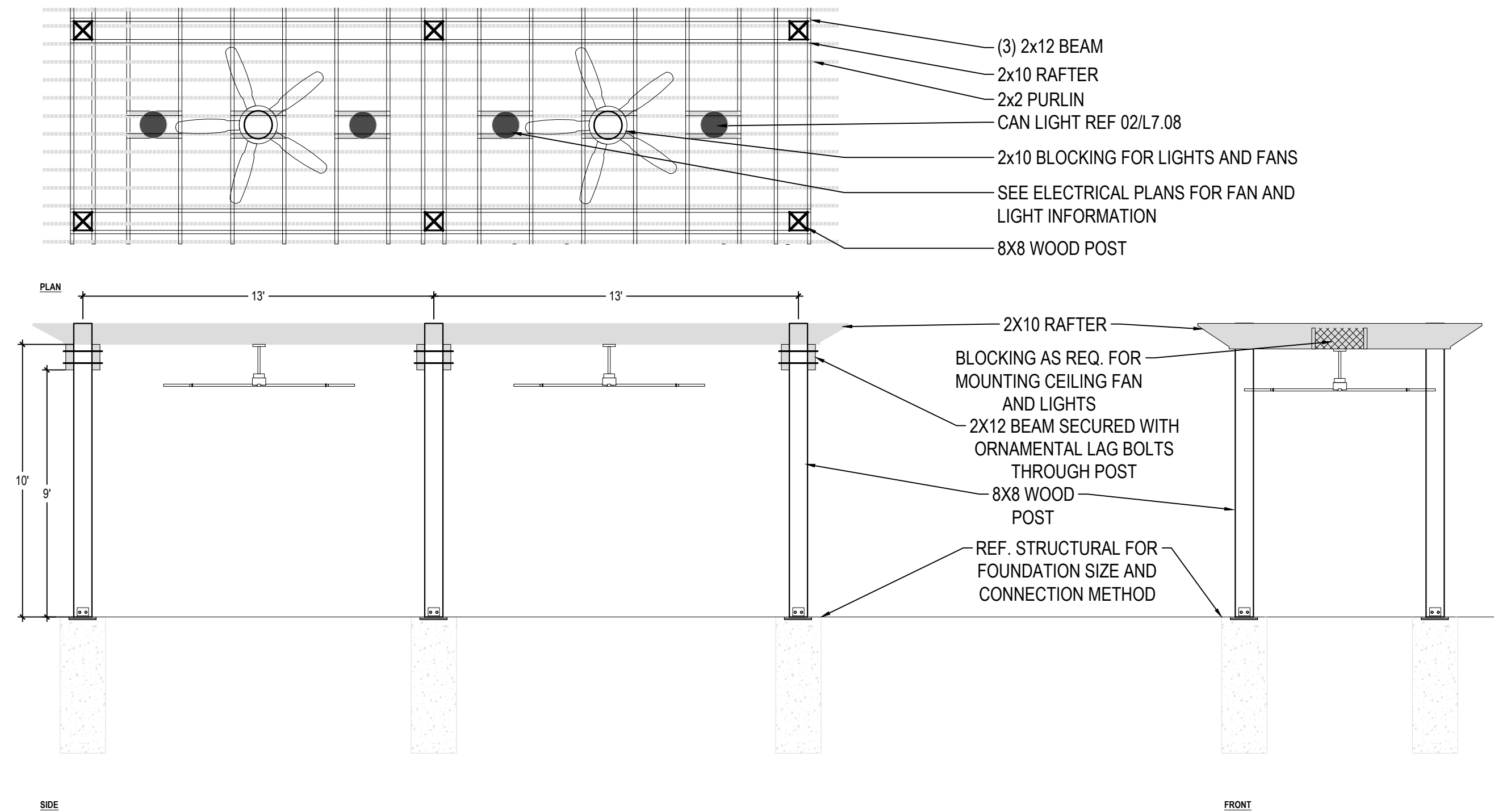
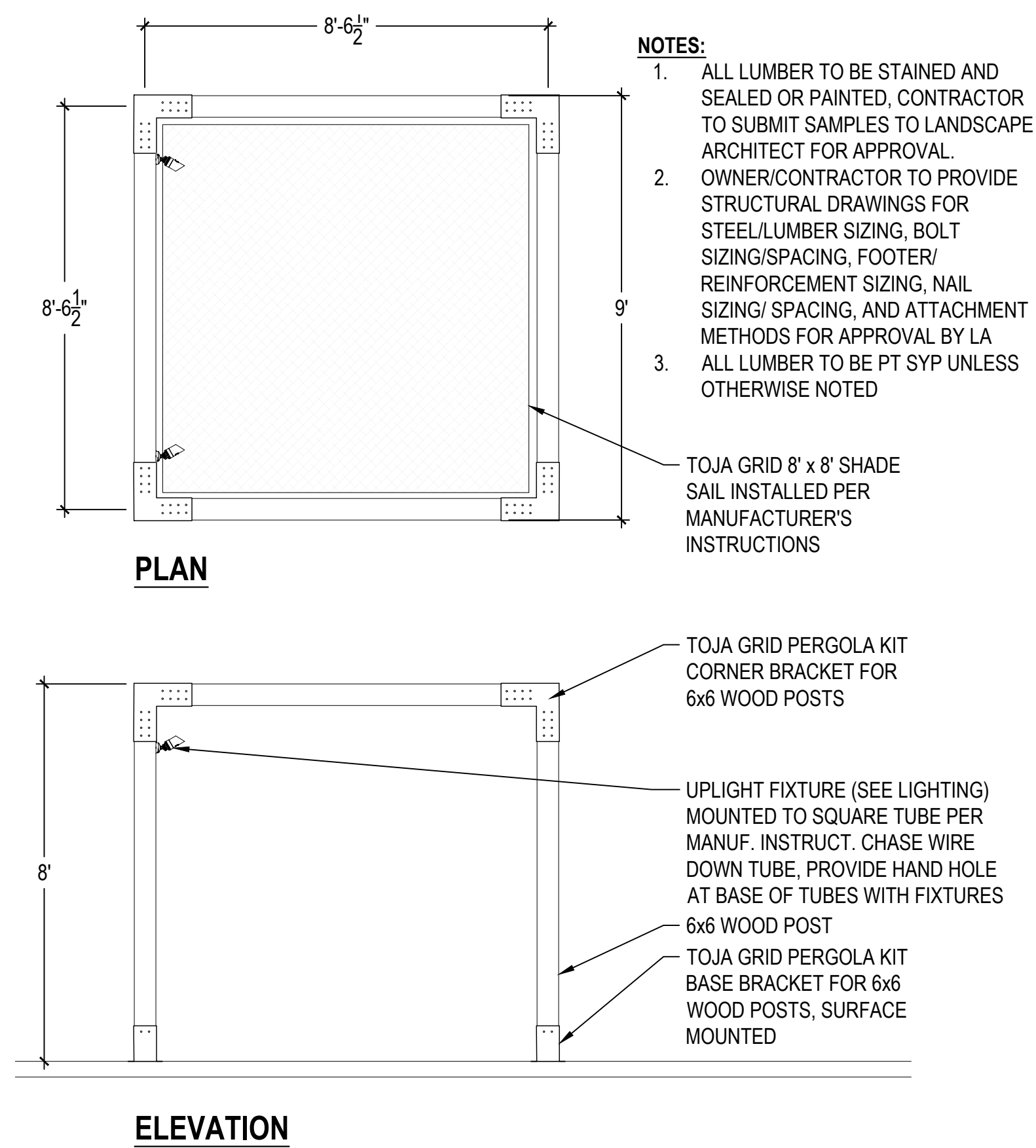
12 MEXICAN BEACH PEBBLE
SCALE: 1 1/2" = 1'-0"



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



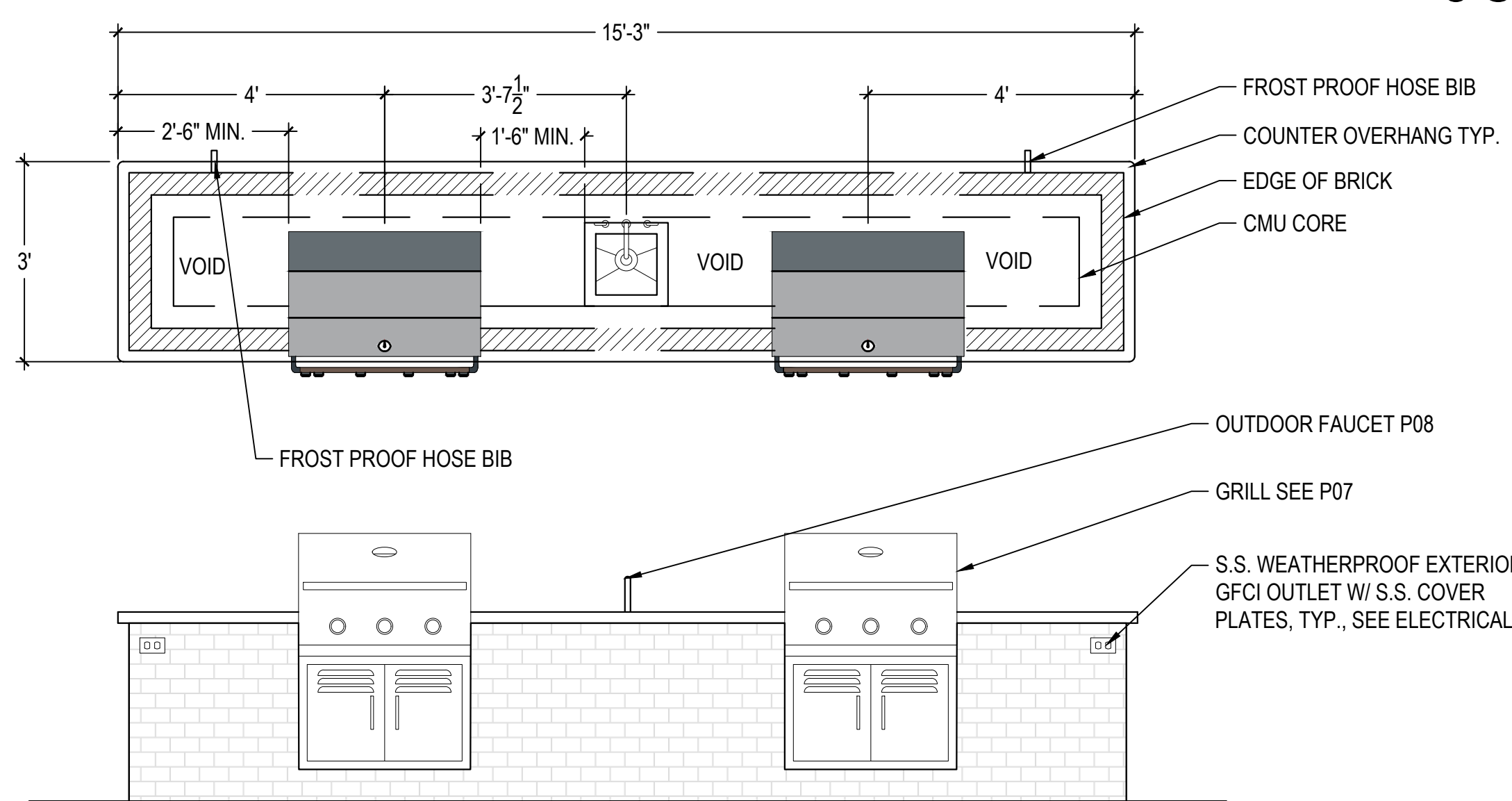
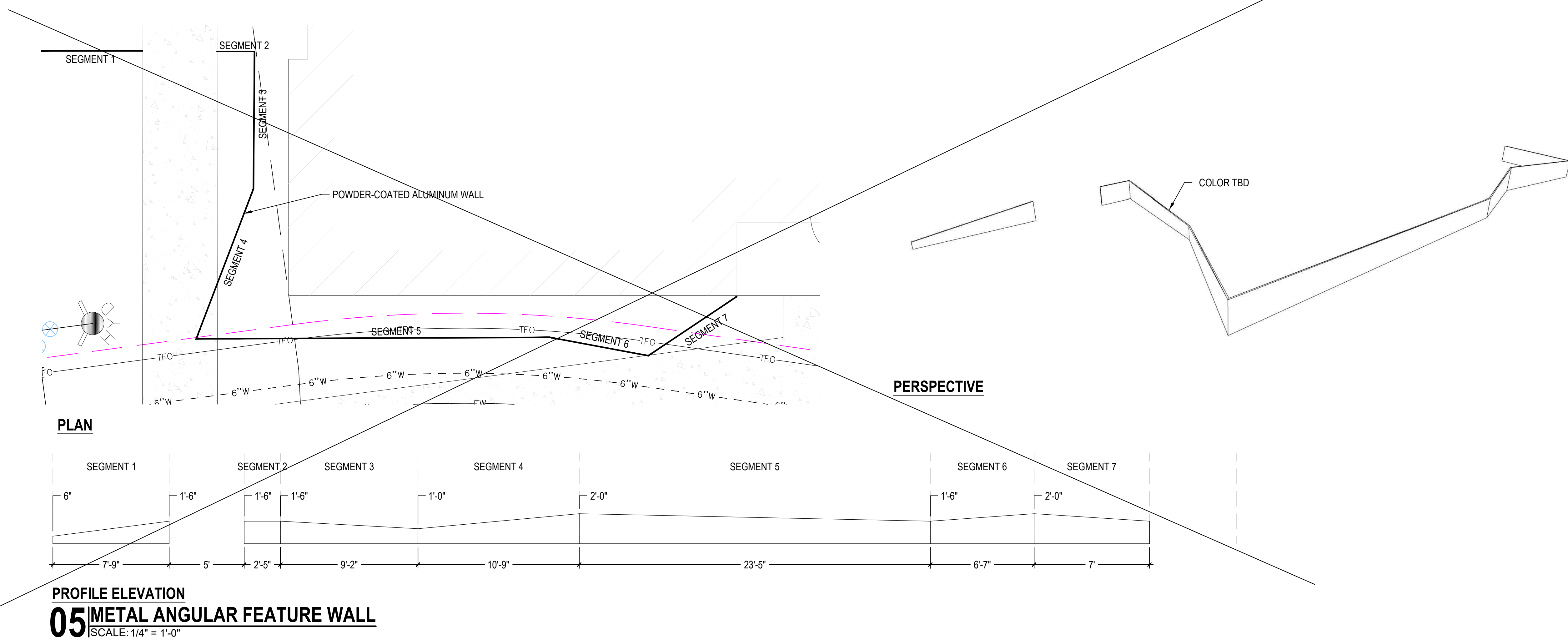
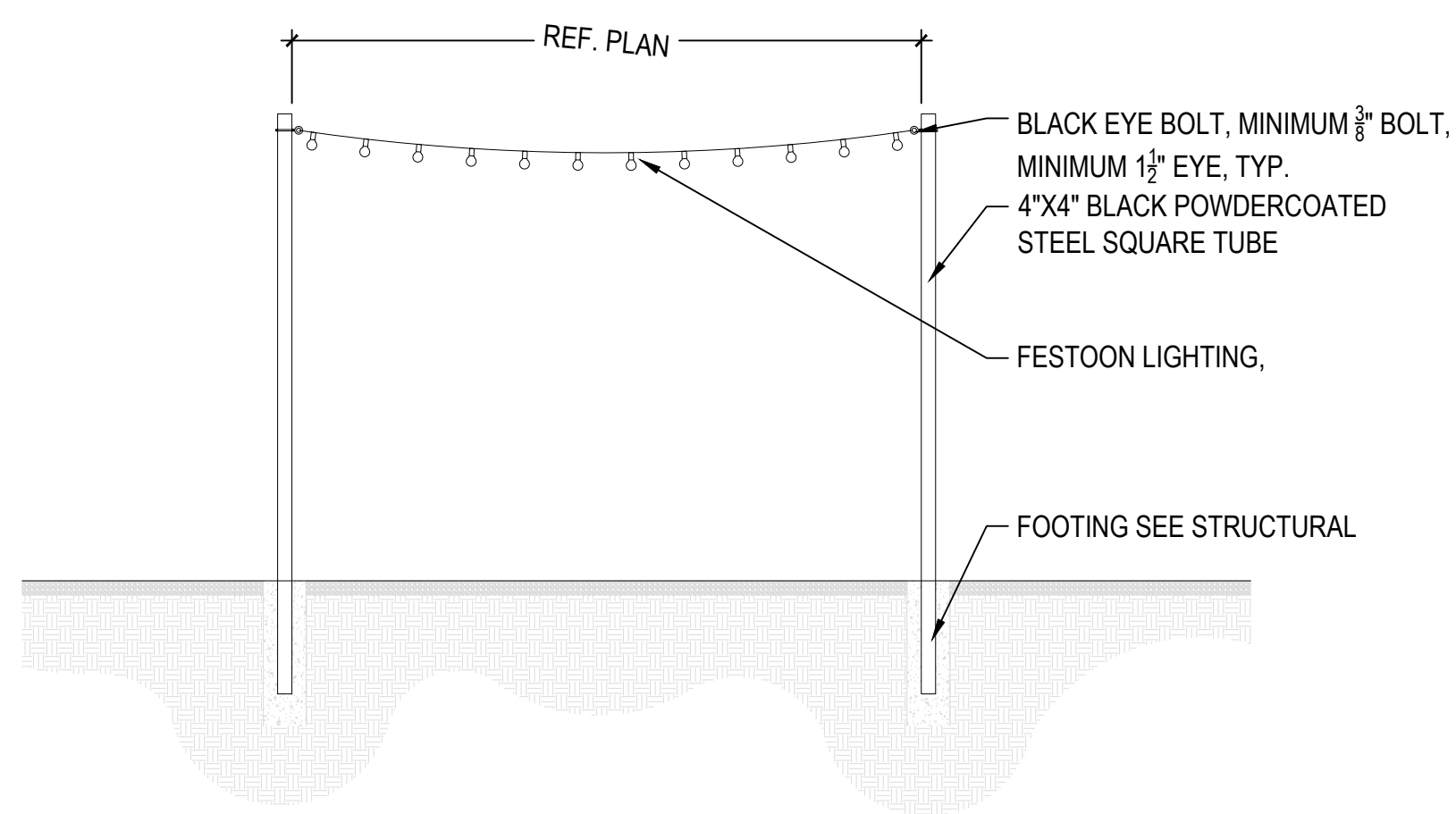
- NOTE:
1. ALL WOOD TO BE PT YELLOW PINE ALL POST TO BE DESIGNATED GROUND CONTACT CONTRACTOR TO PROVIDE FINAL SHOP DRAWINGS FOR APPROVAL BY LA CONTRACTOR TO PROVIDE 3 STAIN SAMPLES FOR APPROVAL BY LA
 2. REF. STRUCTURAL FOR ALL FINAL SIZES AND ATTACHMENT METHODS



RHINOROCK CONCRETE WALL
CONTACT: RHINOROCK CONCRETE FENCING
ADAM ANDERSON
(801) 836-7792

NOTE:

1. INSTALL PER MANUFACTURE'S SPECIFICATIONS.
2. CONTRACTOR TO SUBMIT COLOR AND FINISH OPTIONS
3. LANDSCAPE ARCHITECT TO PICK FROM MANUFACTURER'S FULL RANGE OF COLORS



NOTE:

1. CONTRACTOR TO PROVIDE GAS CONNECTION TO GRILLS
2. GRILLS SHALL BE EQUIPPED WITH ELECTRIC IGNITION AND AUTOMATIC SHUT OFF TIMER
3. PROVIDE VENTING AS REQ. PER GRILL MANF
4. CONTRACTOR TO LEAVE ADA WHEELCHAIR ACCESS AS REQUIRED. COORDINATE IN FIELD WITH LA

