

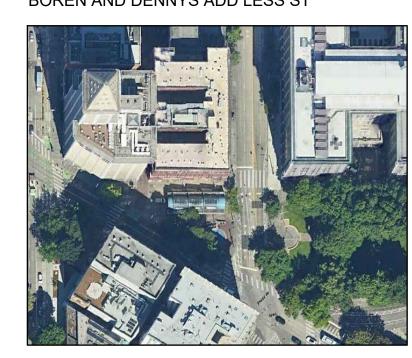
401 3RD AVE SEATTLE, WA 98104 PARCEL NUMBER: 093900-0555

PROJECT ADDRESS

-PROJECT SITE LOCATION

LEGAL DESCRIPTION

BOREN AND DENNYS ADD LESS ST



CITY OF SEATTLE - NOT TO SCALE

VICINITY MAP NOT TO SCALE

<<<CAUTION>>> **CALL 811 BEFORE YOU DIG!** WWW.CALL811.COM

ALSO, VERIFY ALL UNDERGROUND UTILITIES NOT LOCATED BY THE 811 SERVICE BY USING A COMMERCIAL LOCATION SERVICE AND CALL SPR INSPECTION REQUEST LINE (206) 684-7034.

PREFONTAINE FOUNTAIN IMPROVEMENT PROJECT

PRK730300-276 **FUNDING SOURCE: REET II**

OWNER:

CITY OF SEATTLE DEPARTMENT OF FACILITIES AND ADMINISTRATIVE SERVICES, **PURCHASING & CONTRACTING**

ADMINISTERING DEPARTMENT:

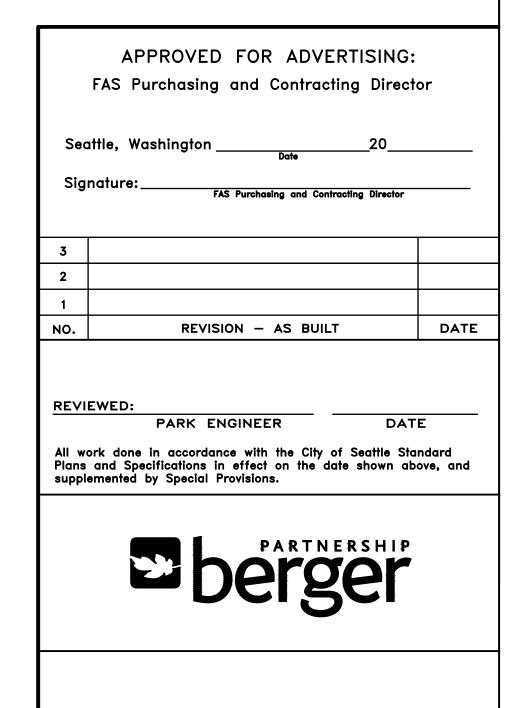
CITY OF SEATTLE DEPARTMENT OF PARKS AND RECREATION PLANNING AND CAPITAL DEVELOPMENT BRANCH 300 ELLIOTT AVENUE WEST, SUITE 100, SEATTLE, WA 98119 PROJECT MANAGER: MORTEZA BEHROOZ 206-612-8780

PROJECT DESIGN TEAM:

LANDSCAPE ARCHITECT: BERGER PARTNERSHIP, CIVIL ENGINEER: MAYFLY, MECHANICAL: GDM PRIMARY CONTACT: LAURA LANEY 206-492-5570

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PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT

COVER

%09 DESIGNED ___AM/LL DATE <u>08-2</u>2-2025 LL/CJ/RV CHECKED SHEET ____ OF ____ ORDINANCE NO. G-000 SCALE NA

GENERAL NOTES UNLESS OTHERWISE NOTED:

- 1. ALL WORK SHALL CONFORM TO THE 2020 CITY OF SEATTLE (COS) STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION, THE 2023 CITY OF SEATTLE STANDARD PLANS, AND SEATTLE DEPARTMENT OF TRANSPORTATION (SDOT) DIRECTORS RULE 01–2017 FOR RIGHT OF WAY OPENING AND RESTORATION RULES (ROWORR). A COPY OF THESE DOCUMENTS SHALL BE ON SITE AT ALL TIMES DURING CONSTRUCTION.
- 2. A COPY OF THE APPROVED PLANS AND PERMITS MUST BE ON SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
- 3. THE CONTRACTOR SHALL OBTAIN AND COMPLY WITH ALL PERMITS REQUIRED FOR WORK WITHIN THE PUBLIC RIGHT—OF—WAY. ALL PUBLIC ROADWAY OPERATIONS AND TRAFFIC CONTROL MEASURES SHALL BE CONDUCTED UNDER THE PROVISIONS OF AN APPROVED TRAFFIC CONTROL PLAN PER SDOT REQUIREMENTS AND COS SPECIFICATION SECTION 1—10.2(5).
- 4. PAVED SURFACES IN THE PUBLIC RIGHT OF WAY INCLUDING ROADWAYS, SIDEWALKS, AND CURBS THAT ARE DAMAGED BY CONSTRUCTION ACTIVITIES SHALL BE REPAIRED AS DIRECTED BY THE ENGINEER.
- 5. THE CONTRACTOR SHALL CONTACT THE UTILITIES UNDERGROUND LOCATION CENTER (1-800-424-5555) NO LESS THAN TWO DAYS AND NO MORE THAN 10 DAYS PRIOR TO ANY EXCAVATION THAT MIGHT AFFECT UNDERGROUND FACILITIES. SEE COS SPECIFICATIONS SECTION 1-07.28. A PRIVATE/THIRD PARTY LOCATE SERVICE SHALL BE USED TO LOCATE/IDENTIFY BURIED UTILITIES ON PRIVATE PROPERTY.
- 6. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXTENT OF AND HAZARD CREATED BY OVERHEAD POWER AND OTHER UTILITIES. THE CONTRACTOR SHALL MEET WITH UTILITY OWNERS PRIOR TO CONSTRUCTION AND SHALL TAKE WHATEVER PRECAUTIONS ARE REQUIRED BY LAW AND REGULATIONS, UTILITY OWNERS, AND SAFE CONSTRUCTION PRACTICES. SEE COS SPECIFICATIONS SECTION 1-05.2 FOR FURTHER INFORMATION ON ELECTRICAL SAFETY AND RESPONSIBILITIES.
- 7. ALL LOCATIONS OF EXISTING UTILITIES SHOWN HEREON HAVE BEEN ESTABLISHED BY FIELD SURVEY OR OBTAINED FROM AVAILABLE RECORDS AND SHOULD THEREFORE BE CONSIDERED APPROXIMATE ONLY AND NOT NECESSARILY COMPLETE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INDEPENDENTLY VERIFY THE ACCURACY OF ALL UTILITY LOCATIONS SHOWN AND TO FURTHER DISCOVER AND AVOID ANY OTHER UTILITIES NOT SHOWN HEREON WHICH MAY BE AFFECTED BY THE IMPLEMENTATION OF THIS PLAN.
- 8. INSPECTION AND ACCEPTANCE OF ALL WORK WILL BE ACCOMPLISHED BY THE ENGINEER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE AND SCHEDULE APPROPRIATE INSPECTIONS, ALLOWING PROPER ADVANCE NOTICE. THE ENGINEER MAY REQUIRE RECONSTRUCTION, AT CONTRACTOR'S EXPENSE, OF ITEMS THAT DO NOT MEET CITY STANDARDS OR THAT WERE CONSTRUCTED WITHOUT INSPECTION.
- 9. THE REQUIREMENTS OF THIS PLAN ARE THE MINIMUM REQUIREMENTS. THEY DO NOT REPLACE, REPEAL, ABROGATE, SUPERSEDE, OR AFFECT ANY OTHER MORE STRINGENT REQUIREMENTS, RULES, REGULATIONS, STANDARDS. OR RESTRICTIONS.
- 10. THE CONTRACTOR SHALL LOCATE AND PROTECT ALL CASTINGS AND UTILITIES DURING CONSTRUCTION.
- 11. IN ACCORDANCE WITH COS SPECIFICATION SECTION 7-20.3, THE CONTRACTOR SHALL ADJUST ALL MAINTENANCE HOLE CASTINGS, DRAINAGE STRUCTURE LIDS, VALVE BOXES, AND UTILITY ACCESS STRUCTURES TO FINISHED GRADE WITHIN AREAS AFFECTED BY THE PROPOSED IMPROVEMENTS.
- 12. TRUCK TRAFFIC SHALL BE MINIMIZED THROUGH THE NEIGHBORHOODS. TRUCK TRAFFIC SHALL USE ARTERIAL ROUTES WHERE POSSIBLE.
- 13. THE CONTRACTOR SHALL COMPLY WITH CITY OF SEATTLE'S TRUCK-IDLING PROVISION OF 2008.
- 14. THE CONTRACTOR SHALL NOTIFY THE SEATTLE FIRE DEPARTMENT (SFD) AT LEAST TWENTY—FOUR (24) HOURS IN ADVANCE OF ALL WATER SERVICE INTERRUPTIONS, HYDRANT SHUTOFFS, AND STREET CLOSURES OR OTHER ACCESS BLOCKAGE. THE CONTRACTOR SHALL ALSO NOTIFY THE DISPATCHER OF ALL NEW, RELOCATED, OR ELIMINATED HYDRANTS RESULTING FROM THIS WORK. CONTACT THE SFD DISPATCHER AT (206)—386—1494 AND CAPTAIN BRIAN MAIER OF FIRE STATION 14 AT (206)—386—1414.
- 15. ANY CONSTRUCTION OR INSTALLATION ACTIVITIES AFFECTING TRANSIT OPERATIONS MUST BE COORDINATED THROUGH METRO TRANSIT CONSTRUCTION INFORMATION CENTER. FOR NOTIFICATION INFORMATION AND GUIDELINES, PLEASE VISIT: HTTP://www.kingcounty.gov/TRANSPORTATION/kcdot/metrotransit/construction.aspx or contact construction coordinators at 206-477-1140. Please provide five Business Days Notification for Bus Reroutes and Three Business Days Notification for Bus Stop Impacts.

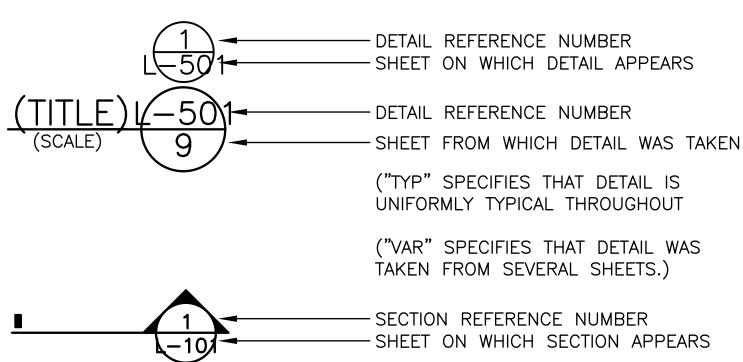
PAVING NOTES UNLESS OTHERWISE NOTED:

- 1. EXISTING ASPHALT PAVING SHALL BE SAWCUT AND REMOVED ON A NEAT LINE WITH A SAW CUT ADJACENT TO NEW CONSTRUCTION.
- 2. CONTRACTOR SHALL NOTIFY ENGINEER AT LEAST 48 HOURS IN ADVANCE OF SOIL COMPACTION TESTING. AFTER SOIL COMPACTION TESTING AND OBTAINMENT OF IN-PLACE SOIL SAMPLES, 48 HOURS WILL BE REQUIRED TO PROCESS SAMPLES. CONTRACTOR SHALL NOT PROCEED WITH SUBSEQUENT RELATED WORK INCLUDING PAVING UNTIL ACCEPTABLE TEST RESULTS ARE OBTAINED. ANY COSTS ASSOCIATED WITH DELAYS AS RESULT OF NON-COMPLIANCE WITH THIS REQUIREMENT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- 3. THE APPROVED PLANS SHOW THE APPROXIMATE AREA OF PAVEMENT RESTORATION BASED ON THE DEPTH OF UTILITY CUTS AND/OR THE AREA OF CURB AND/OR PAVEMENT TO BE REMOVED AND REPLACED. THE ACTUAL LIMITS OF THE PAVEMENT RESTORATION SHALL BE PER THE RIGHT—OF—WAY OPENING AND RESTORATION RULES (ROWORR) DIRECTOR'S RULE 01—2017 AND WILL BE DETERMINED IN THE FIELD BY THE SEATTLE DEPARTMENT OF TRANSPORTATION STREET USE INSPECTOR PRIOR TO THE PAVEMENT RESTORATION.
- 4. CASTINGS AND COVERS WILL BE PROVIDED BY THE CONTRACTOR. THE CONTRACTOR SHALL ADJUST ALL UTILITY CASTINGS AND METER BOXES TO GRADE PRIOR TO THE INSTALLATION OF THE FINAL WEARING COURSE. CASTINGS AND METER BOXES DAMAGED DUE TO THE CONTRACTOR'S ACTIVITIES SHALL BE REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- 5. CONTRACTOR TO RESTORE ALL PAVEMENT MARKINGS DISTURBED BY CONSTRUCTION.

JOINTING NOTES: UNLESS OTHERWISE NOTED:

- 1. ALL TRANSVERSE JOINTS SHALL BE CONSTRUCTED WITH DOWEL BARS ACCORDING TO CITY OF SEATTLE STANDARD PLAN NO. 405.
- 2. THE MAXIMUM SPACING FOR TRANSVERSE JOINTS IS 15'-0".
- 3. TRANSVERSE JOINT SPACING SHALL BE UNIFORM ALONG ROADWAYS AND THROUGH INTERSECTIONS. SPACING CHANGES AT INTERSECTIONS SHALL BE HELD THROUGH THE INTERSECTION.
- 4. PANELS SHALL NOT EXCEED THE MAXIMUM SURFACE AREA OF 225 SQ. FT.
- 5. LONGITUDINAL JOINTS SHALL BE CONSTRUCTED WITH THE TIE BARS ACCORDING TO CITY OF SEATTLE STANDARD PLAN NO. 405.
- 6. JOINT INTERSECTION ANGLES LESS THAN 60 DEGREES ARE NOT PERMITTED.
- 7. THE SPACING BETWEEN PANEL JOINTS, AND BETWEEN ANY PANEL JOINT AND THE EDGE OF THE CONCRETE PAVEMENT IS 2'-0".
- 8. FOR JOINT DETAILS AND TYPES, SEE CITY OF SEATTLE STANDARD PLAN NO. 405.
- 9. TRANSVERSE JOINTS MAY NEED TO BE FIELD ADJUSTED BASED ON UTILITY AND DRIVEWAY AS-BUILTS CONDITIONS.
- 10. FOR ANGLED JOINTS, PREVENT OVERSAWING INTO ADJACENT SLABS.
- 11. MANHOLE FRAME & COVER SHALL BE REINFORCED PER CITY OF SEATTLE STANDARD PLAN NO. 406.
- 12. FOR NEW CEMENT CONCRETE MATCHES TO EXISTING CEMENT CONCRETE PAVEMENT, SEE CITY OF SEATTLE STANDARD PLAN NO. 405.

DETAIL AND SECTION REFERENCING



SURVEY NOTES UNLESS OTHERWISE NOTED:

- 1. STATIONING AND OFFSETS ON SEWER PLAN AND PROFILE, AS WELL AS PAVING PLAN AND PROFILE, ARE RELATIVE TO SURVEY MONUMENT ALIGNMENT.
- 2. ALL PROPERTY CORNERS WITHIN THE PROJECT AREA SHALL BE REFERENCED OUT BY A SPU LAND SURVEYOR.
- 3. <u>HORIZONTAL DATUM:</u> NAD83-2011 EPOCH 2010.00 DERIVED FROM THE WSRN AND NGS CORS

VERTICAL DATUM: NAVD88

- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REFERENCING AND REPLACING ALL SURVEY MONUMENTS PER RCW 58.24.040(8) AND PER SEATTLE STANDARD SPECIFICATIONS 2020 EDITION SECTION 1-07.28(17). THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES PUBLIC LAND SURVEY OFFICE PERMIT MUST BE SUBMITTED TO THE SPU LAND SURVEY SECTION FOUR DAYS PRIOR TO REMOVING OR DESTROYING A SURVEY MONUMENT TO ENSURE THE MONUMENTS ARE "TIED OUT". THE CONTRACTOR MAY REQUEST THAT THE SPU LAND SURVEY SECTION PERFORM THE REQUIRED SURVEY MONUMENT PERMITTING AND SURVEYING (SPU LAND SURVEY SECTION: 206-866-6093 OR SPU_LANDSURVEY@SEATTLE.GOV)
- 5. ALL SURVEYING AND STAKING OF IMPROVEMENTS ARE TO BE PROVIDED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE, IN ACCORDANCE WITH COS STANDARDS.

ABBREVIATIONS:

ARCHITECTURE

BOTTOM OF CURB

BOTTOM OF RAMP

BS BW	BOTTOM OF KAMP BOTTOM OF STAIR BOTTOM OF WALL
CAL CIP	CALIPER CAST—IN—PLACE
CIVIL	CIVIL ENGINEER
CJ	CONTROL JOINT
CL CLR	CENTER LINE CLEAR
CONC	CONCRETE
COS CRZ	CITY OF SEATTLE CRITICAL ROOT ZONE
DBH	DIAMETER AT BREAST HEIGHT
DIA	DIAMETER
DWG EA	DRAWING EACH
EF	EACH FACE
EJ	EXPANSION JOINT
ELECT EQ	ELECTRICAL ENGINEER EQUAL
EX	EXISTING
GALV	GALVANIZED
HP HT	HIGH POINT HEIGHT
L	LENGTH
LP MAX	LOW POINT MAXIMUM
MECH	MECHANICAL ENGINEER
MIN	MINIMUM
OC PA	ON CENTER PLANTING AREA
PAVE	PAVEMENT
PED	PEDESTRIAN
PERF PL	PERFORATED PROPERTY LINE
POC	POINT OF CONNECTION
ROW SC	RIGHT-OF-WAY SEATTLE CENTER
SF	SQUARE FEET
SIM	SIMILAR
SP SPS	SPECIES SEATTLE PUBLIC SCHOOLS
SS / SST	STAINLESS STEEL
STRUCT TC	STRUCTURAL ENGINEER TOP OF CURB
TMT	THERMALLY MODIFIED TIMBER
TOS	TOP OF SLAB
TR TS	TOP OF RAMP TOP OF STAIR
TW	TOP OF WALL
TYP W	TYPICAL WIDTH
W/	WITH
,	

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ALSO, VERIFY ALL UNDERGROUND UTILITIES NOT LOCATED BY THE 811 SERVICE BY USING A COMMERCIAL LOCATION SERVICE AND CALL SPR INSPECTION REQUEST LINE (206) 684-7034.

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NO.	REVISION - AS BUILT	DATE

REVIEWED:
PARK ENGINEER

All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and supplemented by Special Provisions.



Seattle
Parks & Recreation

PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT

S

CD

%09

GENERAL NOTES

STRUCTURAL CRITERIA UNLESS OTHERWISE NOTED:

- 1. ALL MATERIALS, WORKMANSHIP, DESIGN, AND CONSTRUCTION SHALL CONFORM TO THE DRAWINGS, SPECIFICATIONS, AND THE SEATTLE BUILDING CODE (2021 EDITION).
- 2. STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH ARCHITECTURAL DRAWINGS FOR BIDDING AND CONSTRUCTION. ARCHITECTURAL DRAWINGS ARE THE PRIME CONTRACT DRAWINGS. ANY DISCREPANCIES FOUND AMONG THE DRAWINGS, THE SPECIFICATION, THESE GENERAL NOTES AND THE SITE CONDITIONS SHALL BE REPORTED TO THE ARCHITECT, WHO SHALL CORRECT SUCH DISCREPANCY IN WRITING. ANY WORK DONE BY THE GENERAL CONTRACTOR AFTER DISCOVERY OF SUCH DISCREPANCY SHALL BE DONE AT THE GENERAL CONTRACTOR'S RISK.
- 3. PRIMARY STRUCTURAL ELEMENTS NOT DIMENSIONED ON THE STRUCTURAL PLANS AND DETAILS SHALL BE LOCATED BY THE ARCHITECTURAL PLANS AND DETAILS. VERTICAL DIMENSION CONTROL IS DEFINED BY THE ARCHITECTURAL WALL SECTIONS, BUILDING SECTION, AND PLANS. DETAILING AND SHOP DRAWING PRODUCTION FOR STRUCTURAL ELEMENTS WILL REQUIRE DIMENSIONAL INFORMATION CONTAINED IN BOTH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
- 4. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SAFETY PRECAUTIONS AND THE METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES REQUIRED TO PERFORM THE CONTRACTORS WORK. THE STRUCTURAL ENGINEER HAS NO OVERALL SUPERVISORY AUTHORITY OR ACTUAL AND/OR DIRECT RESPONSIBILITY FOR THE SPECIFIC WORKING CONDITIONS AT THE SITE AND/OR FOR ANY HAZARDS RESULTING FROM THE ACTIONS OF ANY TRADE CONTRACTOR. THE STRUCTURAL ENGINEER HAS NO DUTY TO INSPECT, SUPERVISE, NOTE, CORRECT, OR REPORT ANY HEALTH OR SAFETY DEFICIENCIES TO THE OWNER, CONTRACTORS, OR OTHER ENTITIES OR PERSONS AT THE PROJECT SITE.
- 5. CONTRACTOR SHALL PROVIDE TEMPORARY BRACING FOR THE STRUCTURE AND STRUCTURAL COMPONENTS UNTIL ALL FINAL CONNECTIONS HAVE BEEN COMPLETED IN ACCORDANCE WITH THE PLANS. CONFORM TO ASCE 37-14 "DESIGN LOADS ON STRUCTURES DURING CONSTRUCTION".
- 6. CONTRACTOR—INITIATED CHANGES SHALL BE SUBMITTED IN WRITING TO THE ARCHITECT AND STRUCTURAL ENGINEER FOR APPROVAL PRIOR TO FABRICATION OR CONSTRUCTION. CHANGES SHOWN ON SHOP DRAWINGS ONLY WILL NOT SATISFY THIS REQUIREMENT.
- 7. DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED BUT ARE OF SIMILAR CHARACTER TO DETAILS SHOWN, SIMILAR DETAILS OF CONSTRUCTION SHALL BE USED, SUBJECT TO REVIEW AND APPROVAL BY THE ARCHITECT AND THE STRUCTURAL ENGINEER. ALL TYPICAL NOTES AND DETAILS SHOWN ON DRAWINGS SHALL APPLY, UNLESS NOTED OTHERWISE. TYPICAL DETAILS MAY NOT NECESSARILY BE INDICATED ON THE PLANS BUT SHALL STILL APPLY AS SHOWN OR DESCRIBED IN THE DETAILS. WHERE TYPICAL DETAILS ARE NOTED ON THE PLANS, THE SPECIFIED TYPICAL DETAIL SHALL BE USED. WHERE NO TYPICAL DETAIL IS NOTED, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CHOOSE THE APPROPRIATE TYPICAL DETAIL FROM THOSE PROVIDED OR REQUEST ADDITIONAL INFORMATION. THE CONTRACTOR SHALL SUBMIT ALL PROPOSED ALTERNATE TYPICAL DETAILS TO THOSE PROVIDED WITH RELATED CALCULATIONS TO THE ENGINEER FOR APPROVAL PRIOR TO SHOP DRAWING PRODUCTION AND FIELD USE.
- 8. SHOP DRAWINGS FOR THE FOLLOWING ITEMS SHALL BE SUBMITTED TO THE ARCHITECT AND STRUCTURAL ENGINEER FOR REVIEW PRIOR TO FABRICATION OF THESE ITEMS.

REINFORCING STEEL (FOR BOTH CONCRETE AND MASONRY CONSTRUCTION)

CONTRACTOR SHALL SUBMIT WALL ELEVATION DRAWINGS OF AT LEAST 1/8" = 1'-0" SCALE INDICATING LOCATIONS OF CONNECTION EMBEDMENT'S AND WALL OPENINGS FOR REVIEW PRIOR TO CONSTRUCTION. CONTRACTOR SHALL COORDINATE WALL ELEVATION DRAWINGS WITH REINFORCEMENT SHOP DRAWINGS.

APPROVED SETS OF ALL SHOP DRAWINGS SHALL ALSO BE SUBMITTED TO THE BUILDING DEPARTMENT WHERE REQUIRED.

9. SHOP DRAWING REVIEW: DIMENSIONS AND QUANTITIES ARE NOT REVIEWED BY THE ENGINEER OF RECORD, THEREFORE MUST BE VERIFIED BY THE CONTRACTOR. CONTRACTOR SHALL REVIEW AND STAMP DRAWINGS PRIOR TO REVIEW BY ENGINEER OF RECORD. CONTRACTOR SHALL REVIEW DRAWINGS FOR CONFORMANCE WITH THE MEANS, METHODS, TECHNIQUES, SEQUENCES AND OPERATIONS OF CONSTRUCTION, AND ALL SAFETY PRECAUTIONS AND PROGRAMS INCIDENTAL THERETO. SUBMITTALS SHALL INCLUDE A REPRODUCIBLE AND ONE COPY; REPRODUCIBLE WILL BE MARKED AND RETURNED WITHIN TWO WEEKS OF RECEIPT WITH A NOTATION INDICATING THAT THE SUBMITTAL HAS BEEN FOUND TO BE IN GENERAL CONFORMANCE WITH THE DESIGN OF THE BUILDING. THE SUBMITTED ITEMS SHALL NOT BE INSTALLED UNTIL THEY HAVE BEEN APPROVED BY THE BUILDING OFFICIAL.

SHOP DRAWING SUBMITTALS PROCESSED BY THE ENGINEER ARE NOT CHANGE ORDERS. THE PURPOSE OF SHOP DRAWING SUBMITTALS BY THE CONTRACTOR IS TO DEMONSTRATE TO THE ENGINEER THAT THE CONTRACTOR UNDERSTANDS THE DESIGN CONCEPT, BY INDICATING WHICH MATERIAL IS INTENDED TO BE FURNISHED AND INSTALLED AND BY DETAILING THE INTENDED FABRICATION AND INSTALLATION METHODS. IF DEVIATIONS, DISCREPANCIES, OR CONFLICTS BETWEEN SHOP DRAWING SUBMITTALS AND THE CONTRACT DOCUMENTS ARE DISCOVERED EITHER PRIOR TO OR AFTER SHOP DRAWING SUBMITTALS ARE PROCESSED BY THE ENGINEER, THE DESIGN DRAWINGS AND SPECIFICATIONS SHALL CONTROL AND SHALL BE FOLLOWED.

QUALITY ASSURANCE

10. SPECIAL INSPECTION SHALL BE PROVIDED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND SECTIONS 110 AND 1705 OF THE INTERNATIONAL BUILDING CODE BY A QUALIFIED TESTING AGENCY DESIGNATED BY THE ARCHITECT, AND RETAINED BY THE BUILDING OWNER. THE ARCHITECT, STRUCTURAL ENGINEER, AND BUILDING DEPARTMENT SHALL BE FURNISHED WITH COPIES OF ALL INSPECTION AND TEST RESULTS. SPECIAL INSPECTION OF THE FOLLOWING TYPES OF CONSTRUCTION IS REQUIRED UNLESS NOTED OTHERWISE.

CONCRETE CONSTRUCTION

PER TABLE 1705.3

PERIODIC INSPECTION: INSPECTION SHALL BE PERFORMED AT INTERVALS NECESSARY TO CONFIRM THAT WORK REQUIRING SPECIAL INSPECTION IS IN COMPLIANCE WITH REQUIREMENTS.

CONTINUOUS INSPECTION: INSPECTOR SHALL BE ONSITE AND OBSERVE THE WORK REQUIRING INSPECTION AT ALL TIMES THAT WORK IS PERFORMED.

GEOTECHNICAL

11. FOUNDATION NOTES: ALLOWABLE SOIL PRESSURE AND LATERAL EARTH PRESSURE ARE ASSUMED AND THEREFORE MUST BE VERIFIED BY A QUALIFIED SOILS ENGINEER OR APPROVED BY THE BUILDING OFFICIAL. IF SOILS ARE FOUND TO BE OTHER THAN ASSUMED, NOTIFY THE STRUCTURAL ENGINEER FOR POSSIBLE FOUNDATION REDESIGN.

FOOTINGS SHALL BEAR ON FIRM, UNDISTURBED EARTH AT LEAST 18" BELOW ADJACENT FINISHED GRADE. UNLESS OTHERWISE NOTED, FOOTINGS SHALL BE CENTERED BELOW COLUMNS OR WALLS ABOVE.

BACKFILL BEHIND ALL RETAINING WALLS WITH FREE DRAINING, GRANULAR FILL AND PROVIDE FOR SUBSURFACE DRAINAGE.

ALLOWABLE SOIL PRESSURE	2000 F	PSF
LATERAL EARTH PRESSURE (RESTRAINED/UNRESTRAINED) .	55	PCF/35 PCF
ALLOWABLE PASSIVE EARTH PRESSURE (FS OF 1.5 INCLUD	ED)	300 PCF
COEFFICIENT OF FRICTION (FS OF 1.5 INCLUDED)		
TRAFFIC SURCHARGE PRESSURE (UNIFORM LOAD)		75 PSF
SEISMIC SURCHARGE PRESSURE (UNIFORM LOAD)		7H PSF

RENOVATION

12. DEMOLITION: CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS BEFORE COMMENCING ANY DEMOLITION. SHORING SHALL BE INSTALLED TO SUPPORT EXISTING CONSTRUCTION AS REQUIRED IN A MANNER SUITABLE TO THE WORK SEQUENCES. DEMOLITION DEBRIS SHALL NOT BE ALLOWED TO DAMAGE OR OVERLOAD THE EXISTING STRUCTURE. LIMIT CONSTRUCTION LOADING (INCLUDING DEMOLITION DEBRIS) ON EXISTING FLOOR SYSTEMS TO 40 PSF.

CONCRETE

13. CONCRETE SHALL BE MIXED, PROPORTIONED, CONVEYED AND PLACED IN ACCORDANCE WITH ACI 301. STRENGTHS AT 28 DAYS AND MIX CRITERIA SHALL BE AS FOLLOWS:

MEMBER TYPE/CONSTRUCTION STRENGTH TEST MAX MAX	AIR
F'C AGE AGG W/C	CONT.
-PSIDAYSINCH- RATIO	-%-
SLABS ON GRADE 3000 28 1 .45	5
FOOTINGS AND WALLS 4000 28 1 .50	
CONTROL DENSITY FILL 0075 1-1/2 SACK LEAN CONCRETE MIX	

MIX DESIGN NOTES:

MEMBER TYPE (CONCERNICATION)

- A. W/C RATIO: WATER-CEMENTITIOUS MATERIAL RATIOS SHALL BE BASED ON THE TOTAL WEIGHT OF CEMENTITIOUS MATERIALS. RATIOS NOT NOTED IN THE TABLE ABOVE ARE CONTROLLED BY STRENGTH REQUIREMENTS.
- B. CEMENTITIOUS CONTENT: THE USE OF FLY ASH, OTHER POZZOLANS, SILICA FUME, OR SLAG SHALL CONFORM TO ACI 301 SEC 4.2.1.1. FOR CONCRETE USED IN ELEVATED FLOORS, PORTLAND CEMENT CONTENT SHALL CONFORM TO ACI 301 SEC 4.2.1.1(a). ACCEPTANCE OF LOWER CEMENT CONTENT IS CONTINGENT ON PROVIDING SUPPORTING DATA TO THE ENGINEER FOR REVIEW AND ACCEPTANCE.
- C. AIR CONTENT SHALL CONFORM TO ACI 301 SEC 4.2.2.4. HORIZONTAL EXTERIOR SURFACES IN CONTACT WITH THE SOIL REQUIRE ENTRAINED AIR. USE "MODERATE EXPOSURE". VERTICAL EXTERIOR SURFACES REQUIRE "MODERATE EXPOSURE". TOLERANCE IS +/- 1.5 PERCENT. AIR CONTENT SHALL BE MEASURED AT POINT OF PLACEMENT.
- D. SLUMP SHALL CONFORM TO ACI 301 SEC 4.2.2.1. SLUMP SHALL BE DETERMINED AT THE POINT OF PLACEMENT.
- E. CHLORIDE CONTENT SHALL CONFORM TO ACI 301 SEC 4.2.2.6 (e) AND TABLE 4.2.2.6 (e).
- 14. A CONCRETE PERFORMANCE MIX SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER AND THE BUILDING DEPARTMENT FOR APPROVAL TWO WEEKS PRIOR TO PLACING ANY CONCRETE. THE PERFORMANCE MIX SHALL INCLUDE THE AMOUNTS OF CEMENT, FINE AND COARSE AGGREGATE, WATER AND ADMIXTURES AS WELL AS THE WATER CEMENT RATIO, SLUMP, CONCRETE YIELD AND SUBSTANTIATING STRENGTH DATA IN ACCORDANCE WITH ACI 318–19, SECTIONS 26.4.3 AND 26.4.4. THE USE OF A PERFORMANCE MIX REQUIRES BATCH PLANT INSPECTION, THE COST OF WHICH SHALL BE PAID BY THE GENERAL CONTRACTOR. REVIEW OF MIX SUBMITTALS BY

THE ENGINEER OF RECORD INDICATES ONLY THAT INFORMATION PRESENTED CONFORMS GENERALLY WITH CONTRACT DOCUMENTS. CONTRACTOR OR SUPPLIER MAINTAINS FULL RESPONSIBILITY FOR SPECIFIED PERFORMANCE.

- 15. ALL CONCRETE WITH SURFACES EXPOSED TO WEATHER OR STANDING WATER SHALL BE AIR—ENTRAINED WITH AN AIR—ENTRAINING AGENT CONFORMING TO ASTM C260, C494, AND C618. TOTAL AIR CONTENT FOR FROST—RESISTANT CONCRETE SHALL BE IN ACCORDANCE WITH ACI 318—19, TABLE 19.3.2.1 MODERATE EXPOSURE, F1.
- 16. REINFORCING STEEL SHALL CONFORM TO ASTM A615 (INCLUDING SUPPLEMENT S1), GRADE 60, FY = 60,000 PSI.
- 17. DETAILING OF REINFORCING STEEL (INCLUDING HOOKS AND BENDS) SHALL BE IN ACCORDANCE WITH ACI 315R-18 AND 318-19. LAP ALL CONTINUOUS REINFORCEMENT #5 AND SMALLER 40 BAR DIAMETERS OR 2'-0" MINIMUM. PROVIDE CORNER BARS AT ALL WALL AND FOOTING INTERSECTIONS. LAP CORNER BARS #5 AND SMALLER 40 BAR DIAMETERS OR 2'-0" MINIMUM. LAPS OF LARGER BARS SHALL BE MADE IN ACCORDANCE WITH ACI 318-19, CLASS B. LAP ADJACENT MATS OF WELDED WIRE FABRIC A MINIMUM OF 8" AT SIDES AND ENDS.

NO BARS PARTIALLY EMBEDDED IN HARDENED CONCRETE SHALL BE FIELD BENT UNLESS SPECIFICALLY SO DETAILED OR APPROVED BY THE STRUCTURAL ENGINEER.

18. CONCRETE PROTECTION (COVER) FOR REINFORCING STEEL SHALL BE AS FOLLOWS:

FORMED SURFACES EXPOSED TO EARTH OR WEATHER (#5 BARS OR SMALLER). . 1-1/2"

19. CONCRETE WALL REINFORCING——PROVIDE THE FOLLOWING UNLESS DETAILED OTHERWISE:

8" WALLS #4 @ 12 HORIZ. #4 @ 12 VERTICAL 1 CURTAIN SOIL FACE

- 20. CAST—IN—PLACE CONCRETE: SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS AND DIMENSIONS OF DOOR AND WINDOW OPENINGS IN ALL CONCRETE WALLS. SEE MECHANICAL DRAWINGS FOR SIZE AND LOCATION OF MISCELLANEOUS MECHANICAL OPENINGS THROUGH CONCRETE WALLS. SEE ARCHITECTURAL DRAWINGS FOR ALL GROOVES, NOTCHES, CHAMFERS, FEATURE STRIPS, COLOR, TEXTURE, AND OTHER FINISH DETAILS AT ALL EXPOSED CONCRETE SURFACES, BOTH CAST—IN—PLACE AND PRECAST.
- 21. NON-SHRINK GROUT SHALL BE FURNISHED BY AN APPROVED MANUFACTURER AND SHALL BE MIXED AND PLACED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED RECOMMENDATIONS. GROUT STRENGTH SHALL BE AT LEAST EQUAL TO THE MATERIAL ON WHICH IT IS PLACED (3000 PSI MINIMUM).

ANCHORAGE

22. EPOXY—GROUTED ITEMS (THREADED RODS OR REINFORCING BAR) SPECIFIED ON THE DRAWINGS SHALL BE INSTALLED USING "HIT—RE 500 V3" AS MANUFACTURED BY HILTI CORP. INSTALL IN STRICT ACCORDANCE WITH ICC—ES REPORT NO. ESR—3814. CONCRETE BASE TEMPERATURE MUST BE BETWEEN 23 DEGREES, AND 104 DEGREES, F AT THE TIME OF INSTALLATION. RODS SHALL BE ASTM A—36 UNLESS OTHERWISE NOTED. PERIODIC SPECIAL INSPECTION OF INSTALLATION IS REQUIRED TO VERIFY ANCHOR OR EMBEDDED BAR TYPE AND DIMENSIONS, LOCATION, ADHESIVE IDENTIFICATION AND EXPIRATION, HOLE DIMENSIONS, HOLE CLEANING PROCEDURE, ANCHOR EMBEDMENT, AND ADHERENCE TO THE INSTALLATION INSTRUCTIONS. OVERHEAD INSTALLATIONS REQUIRE THE USE OF PISTON PLUGS (HIT—SZ,—IP) DURING INJECTION. OVERHEAD ANCHORS OR BARS MUST BE SUPPORTED WITH HIT—OWH, OR EQUIVALENT, UNTIL FULLY CURED. CONTINUOUS SPECIAL INSPECTION IS REQUIRED FOR HORIZONTAL AND OVERHEAD INSTALLATIONS.

<<<CAUTION>>> CALL 811 BEFORE YOU DIG! WWW.CALL811.COM

ALSO, VERIFY ALL UNDERGROUND UTILITIES NOT LOCATED BY THE 811 SERVICE BY USING A COMMERCIAL LOCATION SERVICE AND CALL SPR INSPECTION REQUEST LINE (206) 684-7034.

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NO.	REVISION - AS BUILT	DATE

REVIEWED:
PARK ENGINEER

All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and supplemented by Special Provisions.



Seattle
Parks & Recreation

PREFONTAINE FOUNTAIN

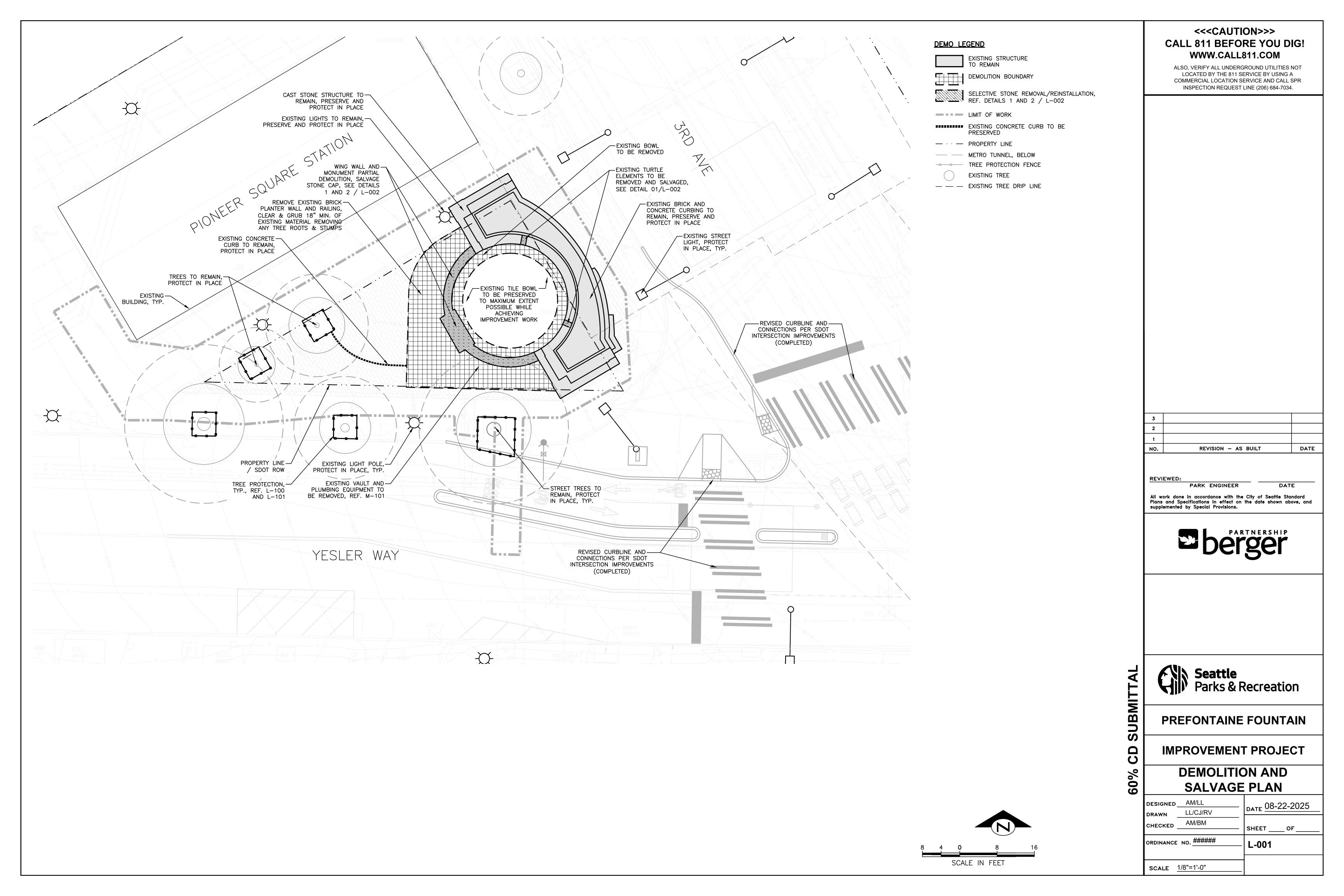
IMPROVEMENT PROJECT

GENERAL NOTES -

311	10010	JINAL
DESIGNED AM/LL DRAWN LL/CJ/R	<u></u>	_{DATE} 08-22-2025
CHECKED AM/BM		SHEET OF
ORDINANCE NO. #####	##	G-002
SCALE AS NOTE)	

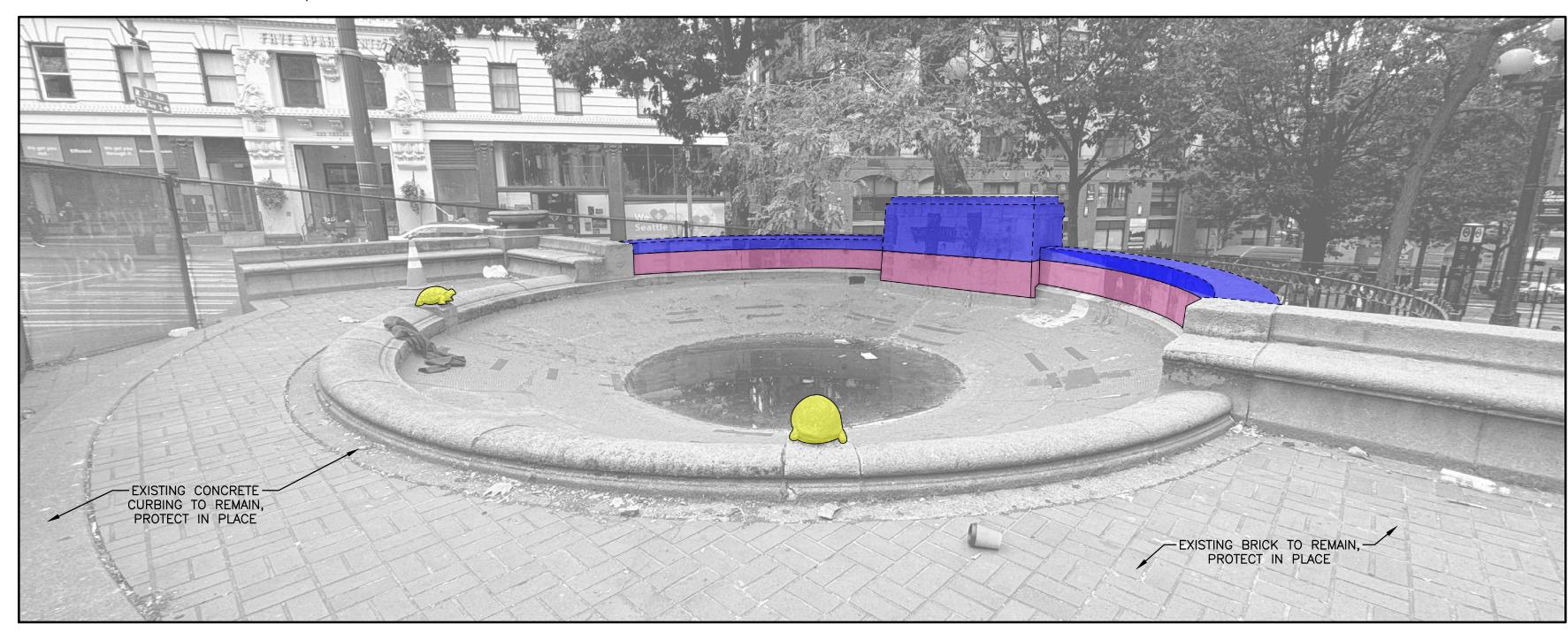
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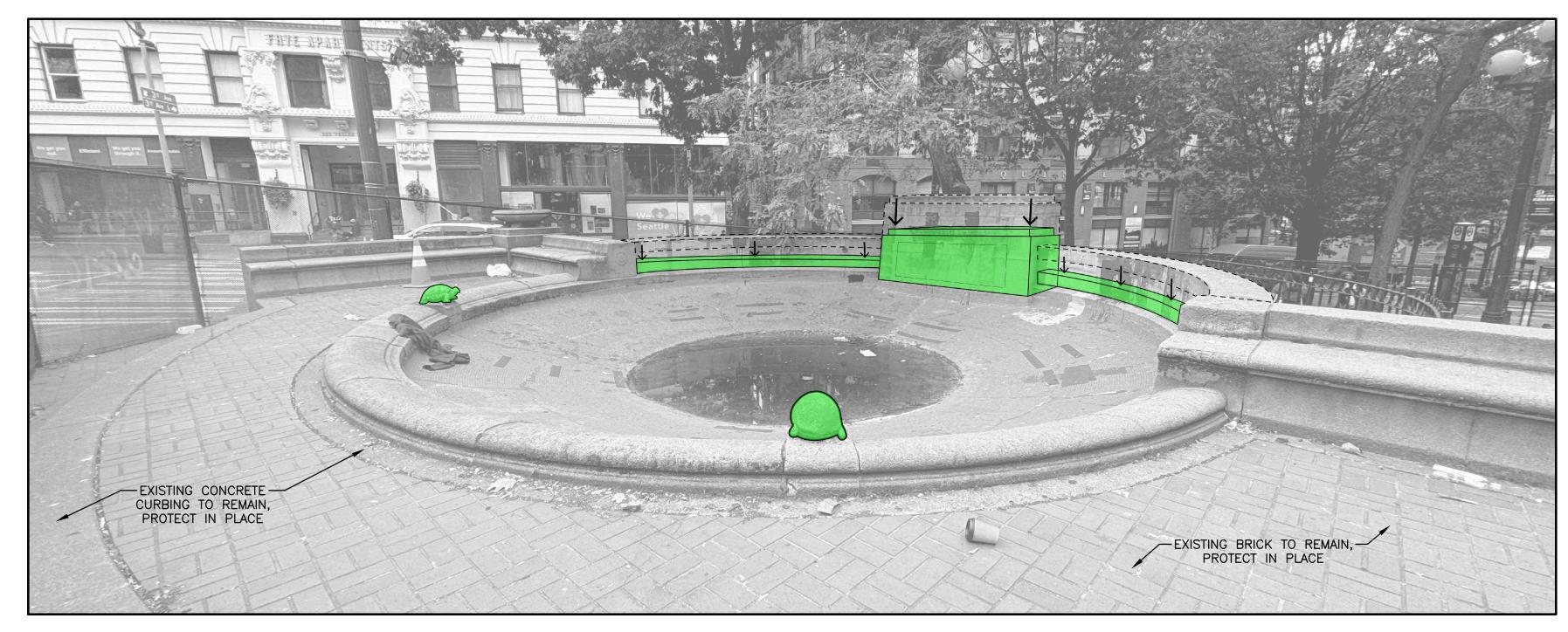
NOTES:

- 1. EXISTING STONE WALL COURSE IN PINK TO BE REMOVED AND DISPOSED OF.
- 2. EXISTING STONE TURTLE ELEMENTS TO BE REMOVED AND SALVAGED, SEE DETAIL 02/L-002.
- 3. EXISTING STONE CAP IN BLUE TO BE REMOVED TO BE REMOVED AND SALVAGED (OR RECREATED AS REQUIRED), AND RESET, SEE DETAIL 03/L-002.
- 4. ALL EXISTING STONE STRUCTURE NOT IDENTIFIED FOR REMOVAL TO BE PROTECTED IN PLACE.
- 5. ALL FOUNDATIONS/FOOTINGS TO BE PROTECTED IN PLACE.



EXISTING FOUNTAIN SELECTIVE DEMOLITION DIAGRAM SCALE: NTS

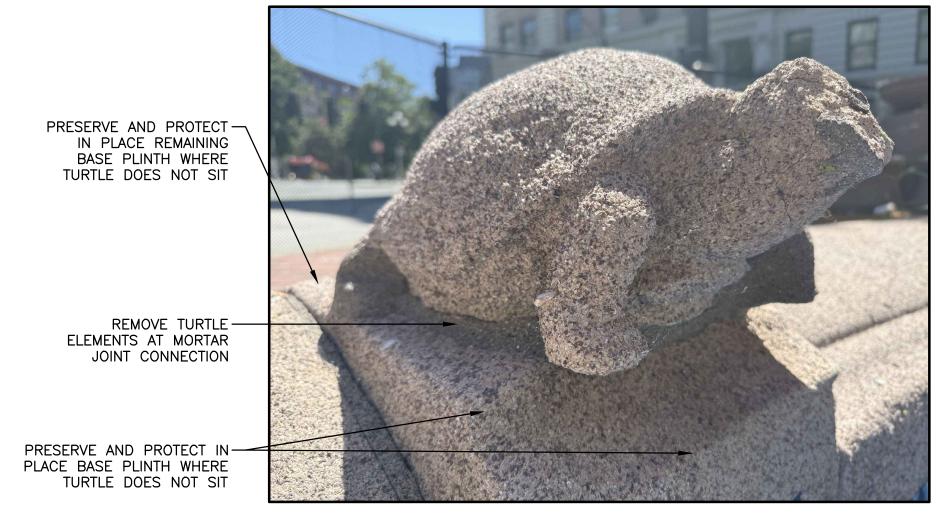
- 1. RESTORE REMOVED CAST STONE WALL CAPS AND MONUMENT AT LOWERED LOCATIONS SHOWN IN GREEN.
- 2. CONTRACTOR TO CONFIRM ALL LOCATION, HEIGHTS AND CONDITION OF STONE WITH LANDSCAPE ARCHITECT PRIOR TO
- RE-SETTING WALL ELEMENTS.
- 3. NEW TURTLE SCULPTURES SHOWN TO BE LOCATED IN PLACE OF REMOVED TURTLES ELEMENTS, AS SHOWN IN GREEN. FABRICATOR TO FINALIZE AND COORDINATE TURTLE SCULPTURE ATTACHMENT AND INSTALL.



EXISTING FOUNTAIN SELECTIVE STONE RESTORATION DIAGRAM SCALE: NTS

NOTES:

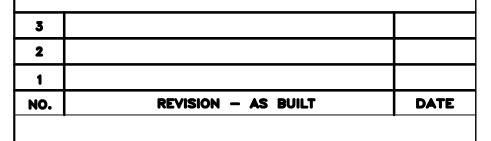
- 1. TURTLE TO BE REMOVED AND RETURNED TO ORIGINAL DONOR.
- 2. SEPARATE FROM BASE AT MORTAR JOINT. AVOID DAMAGING BOTH BASE AND TURTLE.
- 3. CUT AND CAP EXISTING FOUNTAIN PLUMBING WITHIN TURTLE BASE PLINTH.



EXISTING TURTLE ELEMENT REMOVAL AND SALVAGE



ALSO, VERIFY ALL UNDERGROUND UTILITIES NOT LOCATED BY THE 811 SERVICE BY USING A COMMERCIAL LOCATION SERVICE AND CALL SPR INSPECTION REQUEST LINE (206) 684-7034.







Seattle Parks & Recreation

PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT

DEMOLITION AND SALVAGE DETAILS

DESIGNED AM/LL LL/CJ/RV AM/BM CHECKED

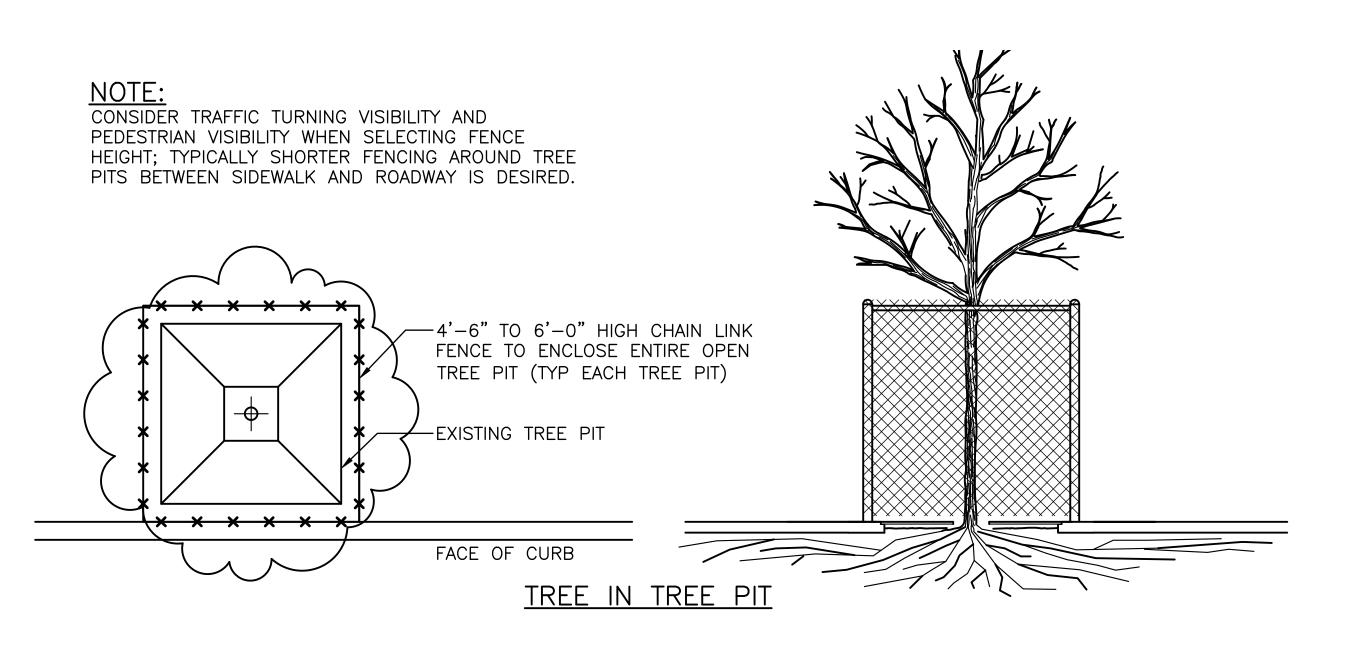
DATE 08-22-2025 SHEET ____ OF ____

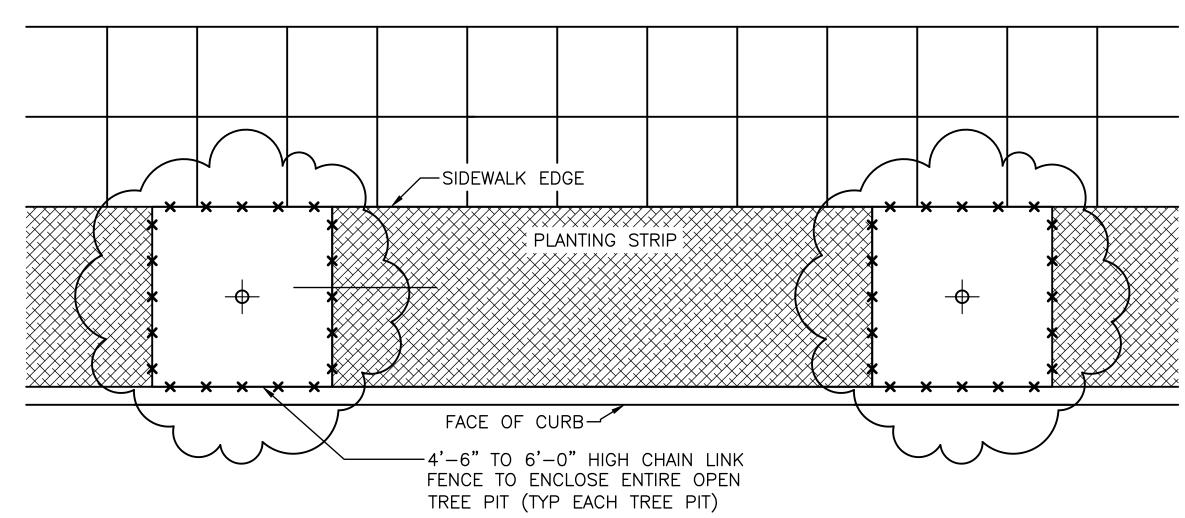
L-002

SCALE AS NOTED

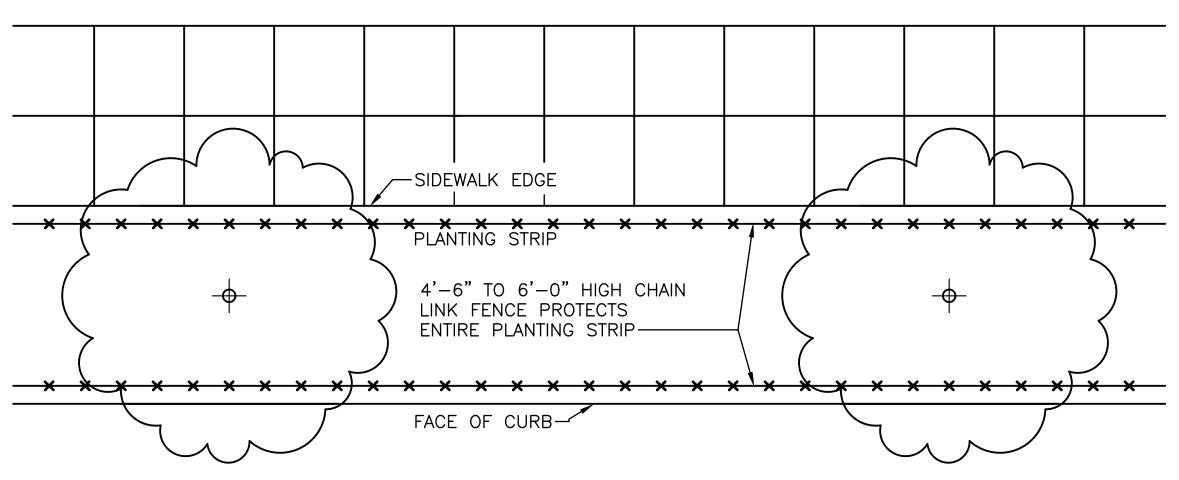
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ORDINANCE NO. ######



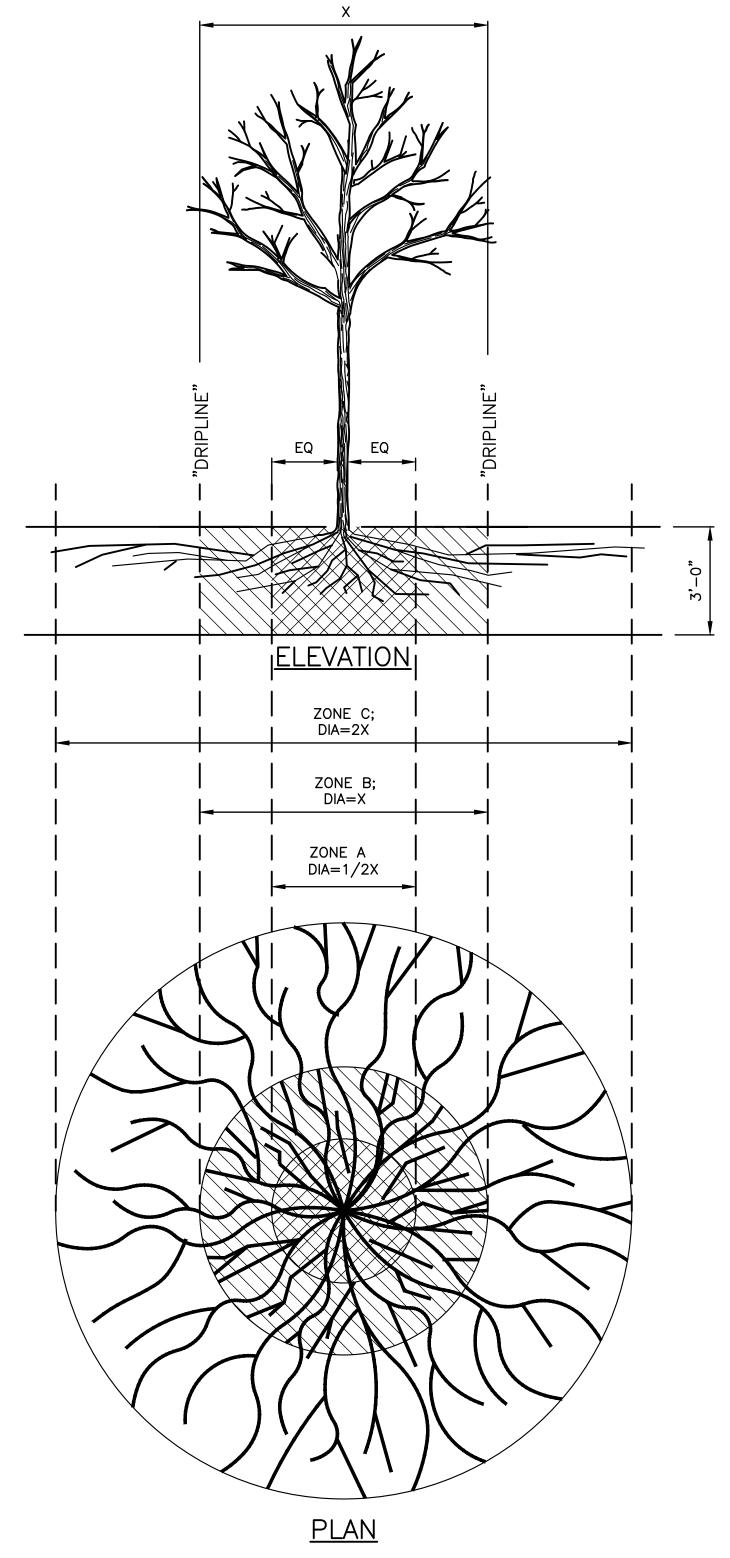


TREE IN PLANTING STRIP-OPTION 1



TREE IN PLANTING STRIP-OPTION 2

TREE PROTECTION DURING CONSTRUCTION SCALE: 3/8" = 1'-0"



TRENCHING/EXCAVATION

ZONE A (CRITICAL ROOT ZONE)

- 1. NO DISTURBANCE ALLOWED WITHOUT SITE—SPECIFIC INSPECTION AND APPROVAL OF METHODS TO MINIMIZE ROOT DAMAGE
- 2. SEVERANCE OF ROOTS LARGER THAN 2" DIA REQUIRES ENGINEER'S APPROVAL
- 3. TUNNELING REQUIRED TO INSTALL LINES 3'-0" BELOW GRADE OR DEEPER

ZONE B (DRIPLINE)

- 1. ZONE B FOR ASYMMETRICAL COLUMNAR AND NARROW CONICAL TREE FORMS. ZONE B = 1' RADIUS FOR EVERY 1" OF TRUNK DIAMETER.
- 2. TUNNELING MAY BE REQUIRED FOR TRENCHES DEEPER THAN 3'-0".

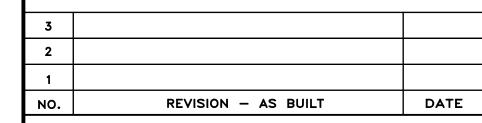
NOTE:
A TREE, VEGETATION, AND SOIL
PROTECTION PLAN (TVSPP) IS REQUIRED
FOR ALL PROJECTS.
APPROVAL OF PLAN REQUIRED PRIOR
TO MOBILIZATION.
SEE SECTION 8-01.

TREE PROTECTION DURING TRENCHING-TUNNELING- OR EXCAVATION 133(2)

SCALE: 3/8" = 1'-0"

<<CAUTION>>> CALL 811 BEFORE YOU DIG! WWW.CALL811.COM

ALSO, VERIFY ALL UNDERGROUND UTILITIES NOT LOCATED BY THE 811 SERVICE BY USING A COMMERCIAL LOCATION SERVICE AND CALL SPR INSPECTION REQUEST LINE (206) 684-7034.



REVIEWED:

PARK ENGINEER DATE

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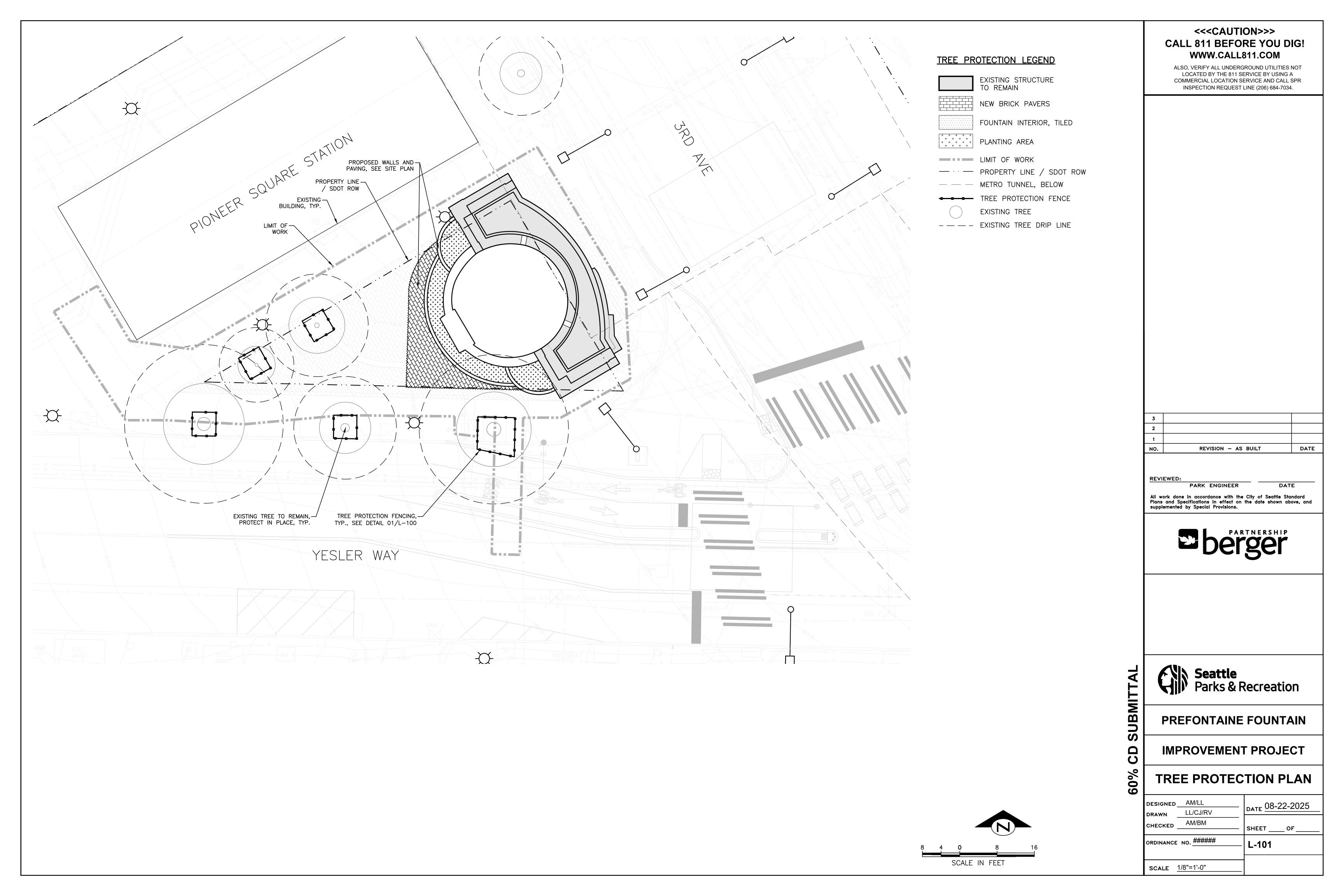
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Parks & Recreation

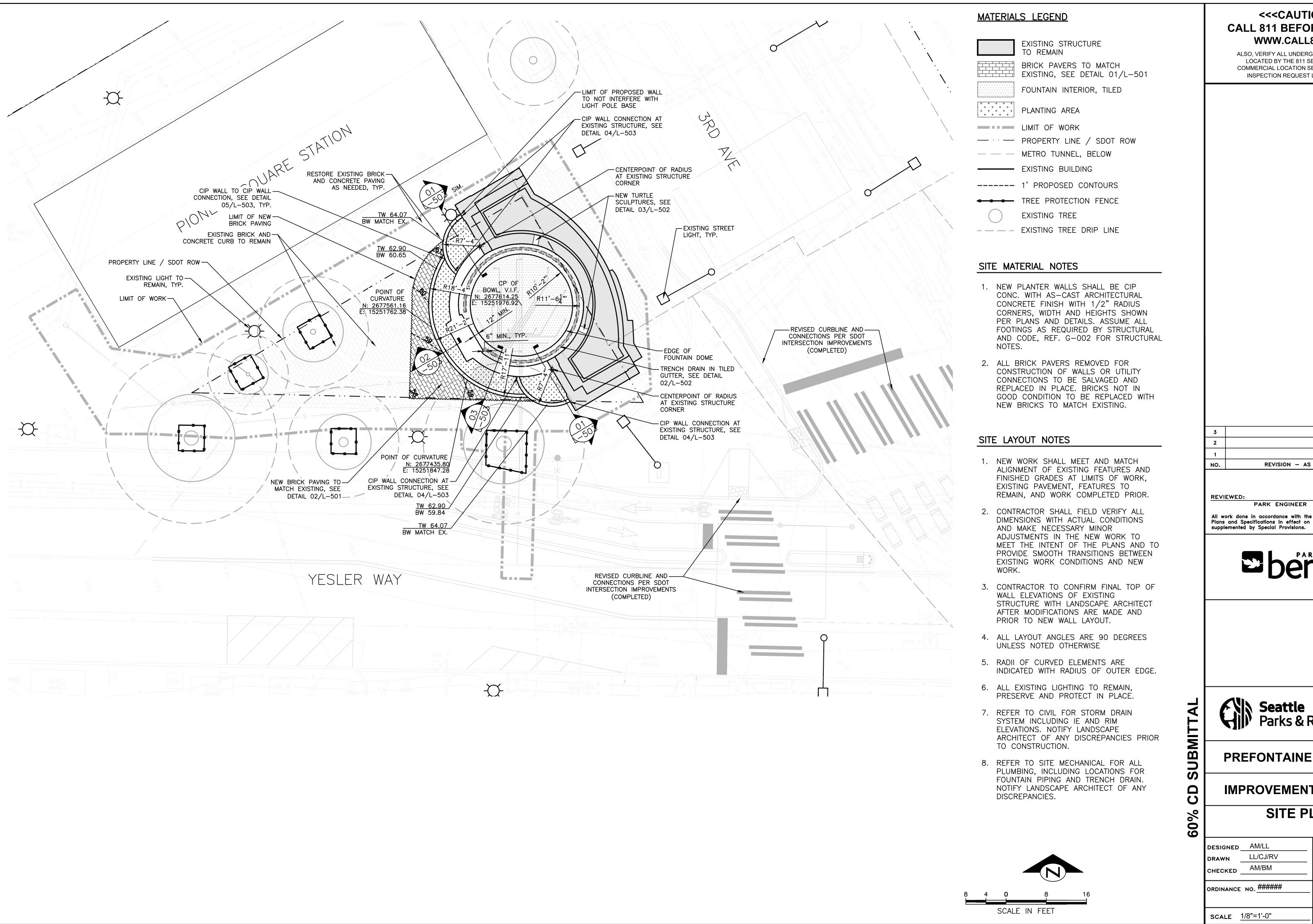
PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT

TREE PROTECTION NOTES

%09





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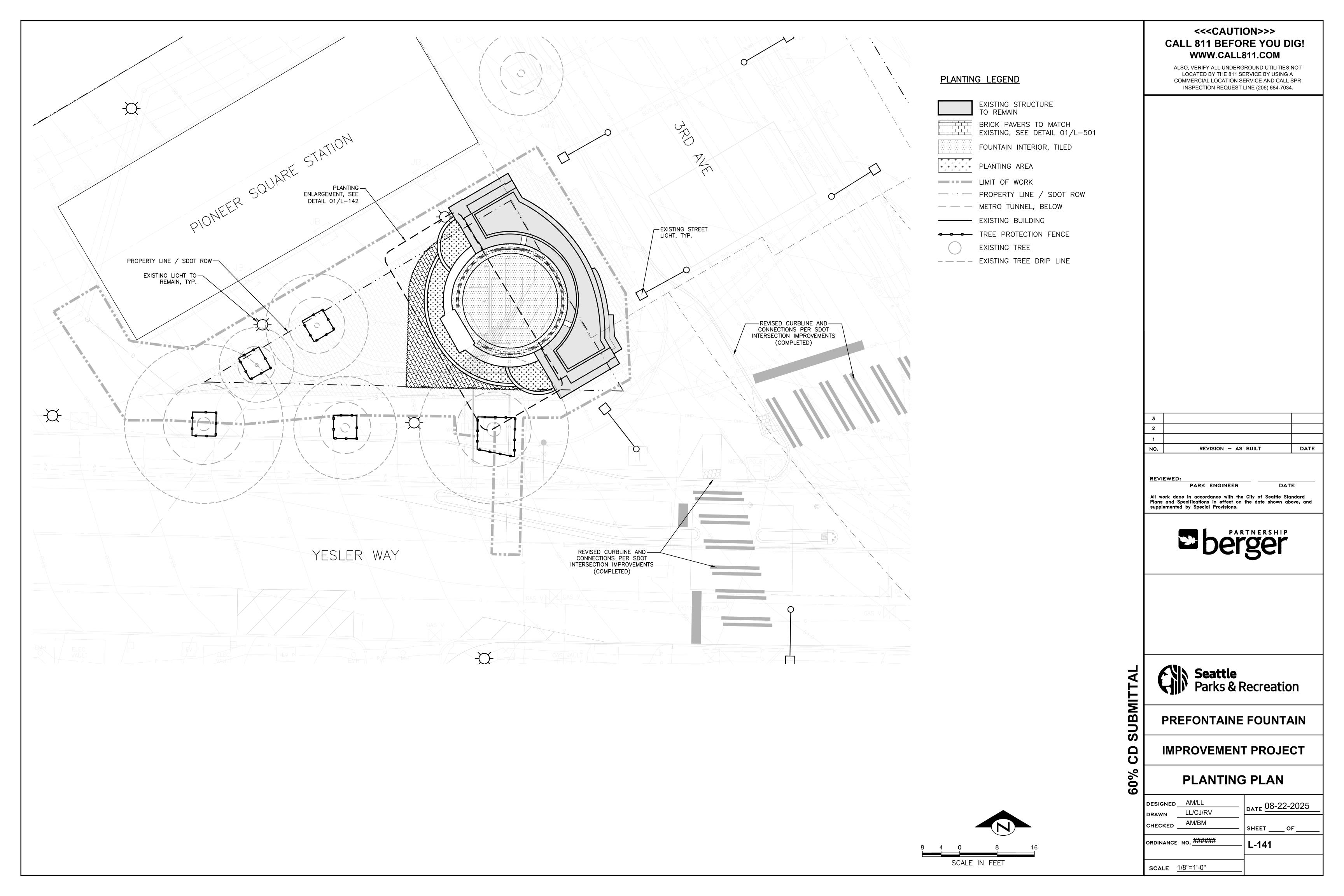


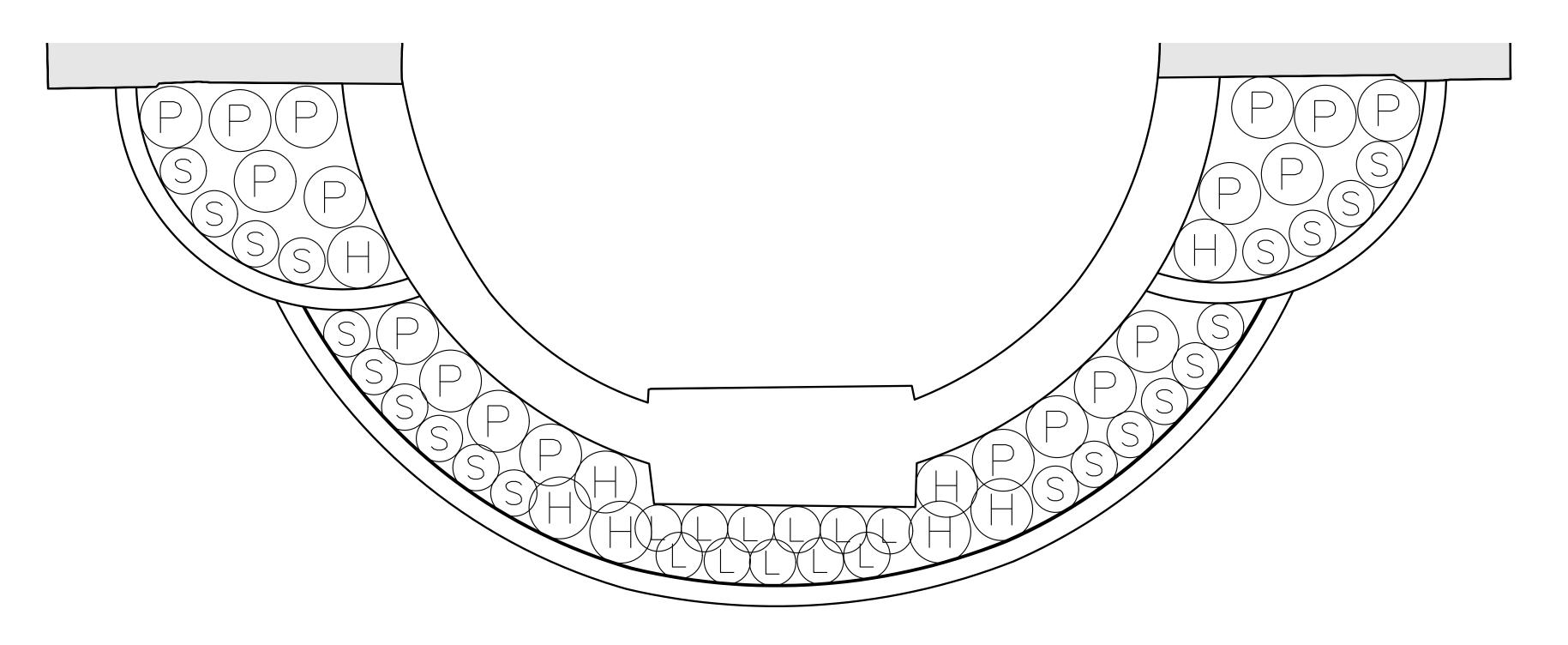
PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT

SITE PLAN

DESIGNED	AM/LL LL/CJ/RV	DATE 08-22-2025
DRAWN CHECKED	AM/BM	SHEET OF
ORDINANCE NO. ######		L-111
SCALE	1/8"=1'-0"	





PLANTING ENLARGEMENT
SCALE: 3/8" = 1'-0"

PLANTING SCHEDULE

SYMBOL	SPECIES NAME	COMMON NAME	SIZE	<u>SPACING</u>	QTY
H	HELLEBORUS 'PIPPA'S PURPLE'	PIPPA'S PURPLE HELLEBORE	1 GAL.	24"O.C.	8
	LIRIOPE MUSCARI 'BIG BLUE'	LILY TURF	6" POTS	18" O.C.	11
P	POLYSTICHUM MUNITUM	WESTERN SWORD FERN	6" POTS	18" O.C.	18
S	SARCOCOCCA HUMILIS 'FRAGRANT VALLEY'	FRAGRANT SWEET BOX	6" POTS	18" O.C.	20

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REVIEWED:

PARK ENGINEER

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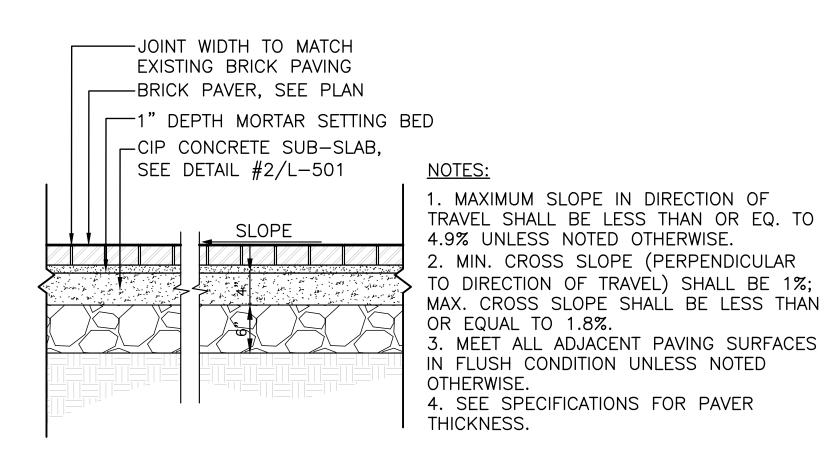
PREFONTAINE FOUNTAIN

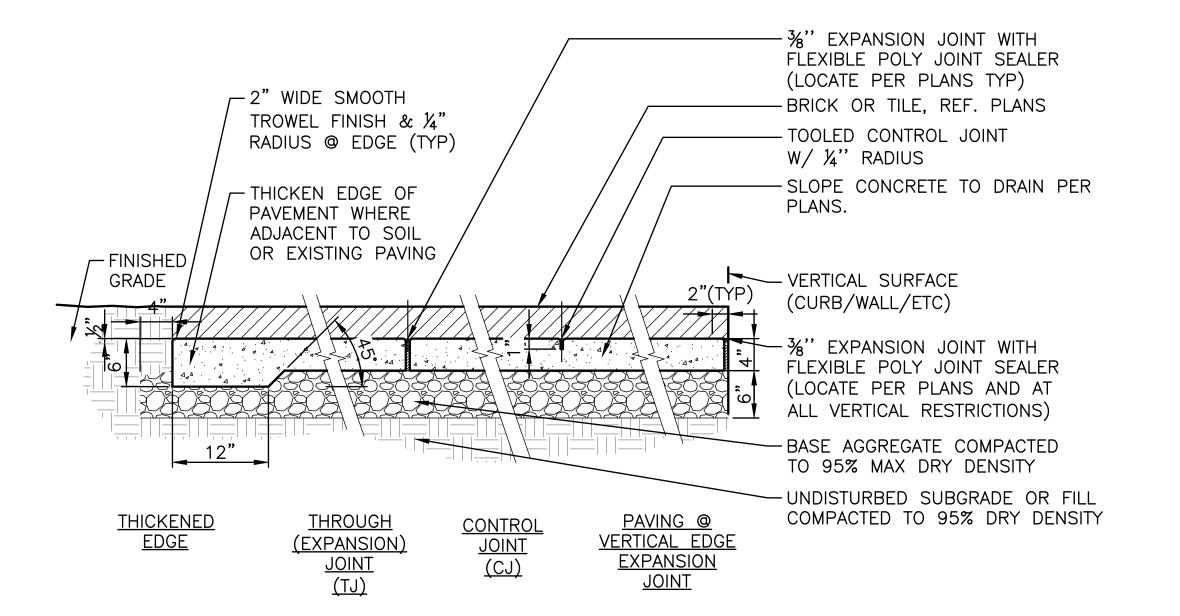
IMPROVEMENT PROJECT

PLANTING ENLARGEMENT

DESIGNED AM/LL DRAWN LL/CJ/RV	—— _{рате} <u>08-22-2025</u>
CHECKED AM/BM	SHEET OF
ORDINANCE NO. ######	L-142
SCALE 1/8"=1'-0"	

SCALE IN FEET





BRICK PAVING
SCALE: 1"=1'-0"

2 CONCRETE JOINTS
SCALE: 1"=1'-0"

<<<CAUTION>>> CALL 811 BEFORE YOU DIG! WWW.CALL811.COM

ALSO, VERIFY ALL UNDERGROUND UTILITIES NOT LOCATED BY THE 811 SERVICE BY USING A COMMERCIAL LOCATION SERVICE AND CALL SPR INSPECTION REQUEST LINE (206) 684-7034.

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NO. REVISION - AS BUILT DATE

REVIEWED:

D: PARK ENGINEER

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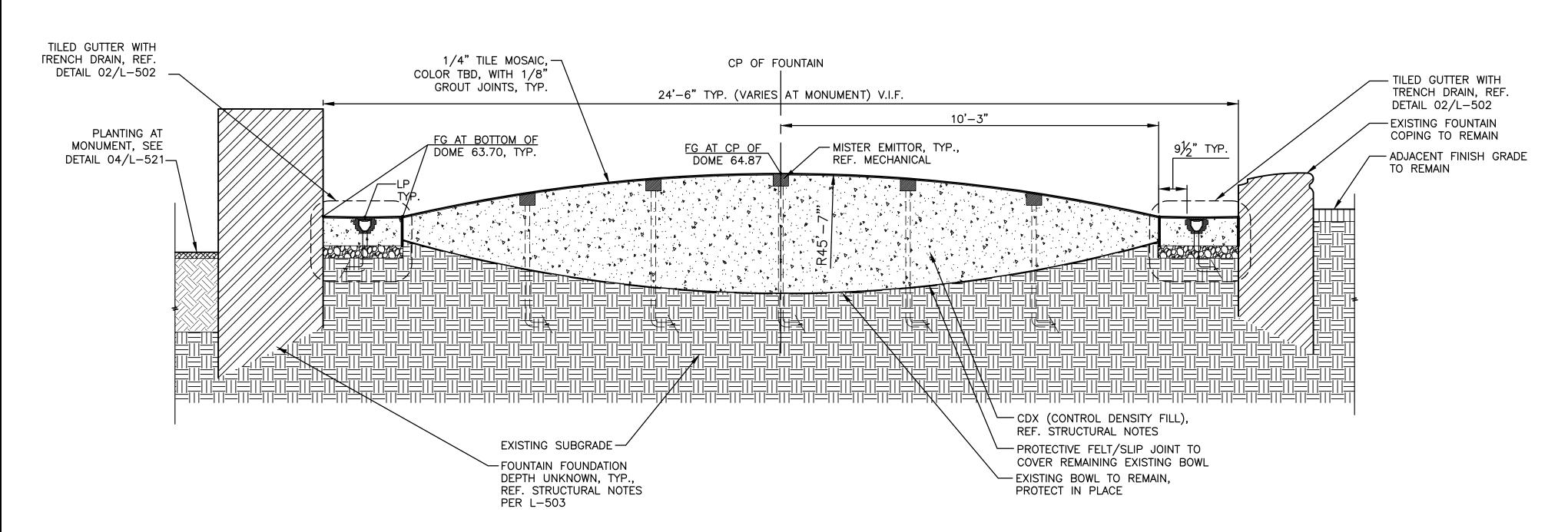
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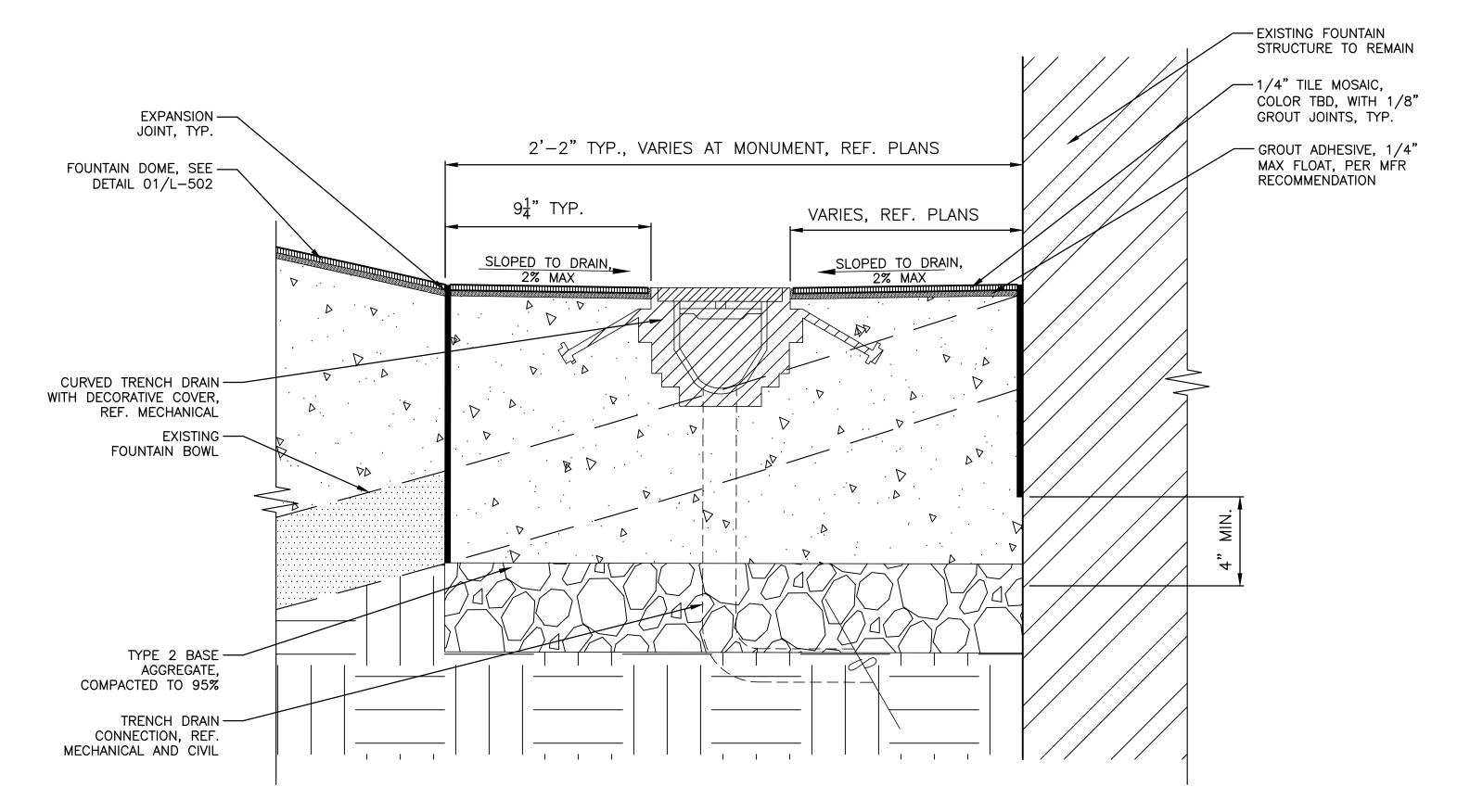
PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT

SITE DETAILS

DESIGNED AM/LL DRAWN LL/CJ/RV	DATE 08-22-2025
CHECKED AM/BM	SHEET OF
ORDINANCE NO. ######	L-501
SCALE AS NOTED	

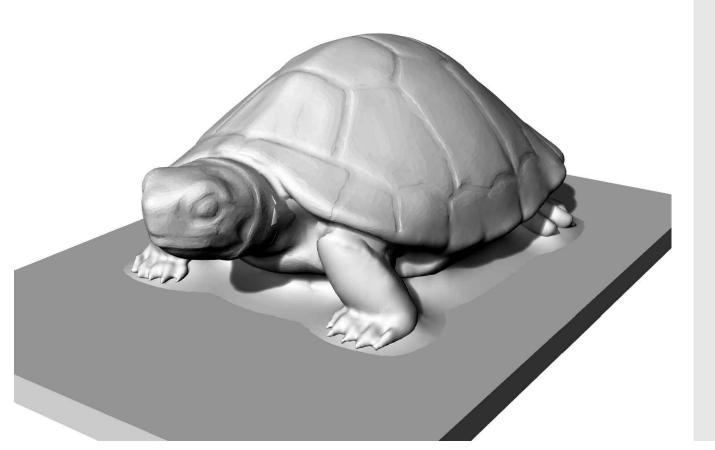


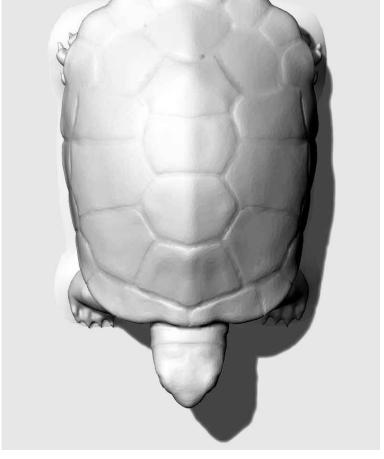


NOTES:

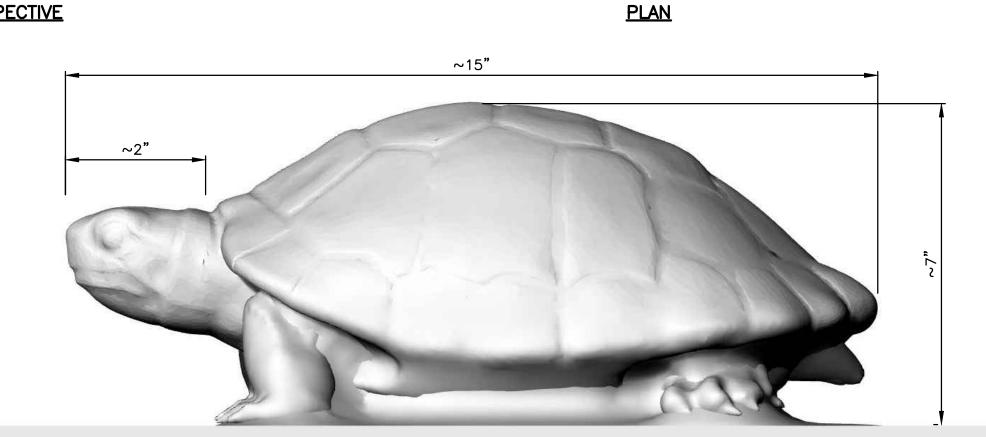
1. SUBMERSIBLE MOSAIC TILE COLOR AND TYPE TBD, MANUFACTURER: DALTILE CONTRACTOR TO PROVIDE SAMPLE TO LANDSCAPE ARCHITECT.

- 2. CLEARFACE MOUNTING SYSTEM AND ADHESIVE PER MANUFACTURER'S RECOMMENDATIONS
- 3. ALL GROUT JOINTS TO BE 1/8" UNLESS OTHERWISE NOTED.





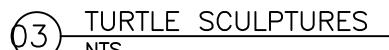
PERSPECTIVE



ELEVATION

NOTES:

- 1. IMAGES AND DIMENSIONS SHOWN FOR REFERENCE ONLY. FINAL CONCEPT AND SIZE TO BE CONFIRMED WITH LANDSCAPE ARCHITECT PRIOR TO FABRICATION.
- CONTRACTOR TO COORDINATE FABRICATION AND INSTALL OF NEW TURTLE ELEMENTS WITH FABRICATOR.
 TURTLES TO BE FIBER REINFORCED CONCRETE, PER FABRICATOR RECOMMENDATION. TURTLES TO MATCH EXISTING CAST STONE COLOR OF FOUNTAIN STRUCTURE TO REMAIN. CONTRACTOR TO COORDINATE SAMPLES TO BE CONFIRMED WITH THE LANDSCAPE ARCHITECT.



<<<CAUTION>>> CALL 811 BEFORE YOU DIG! WWW.CALL811.COM

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PARK ENGINEER

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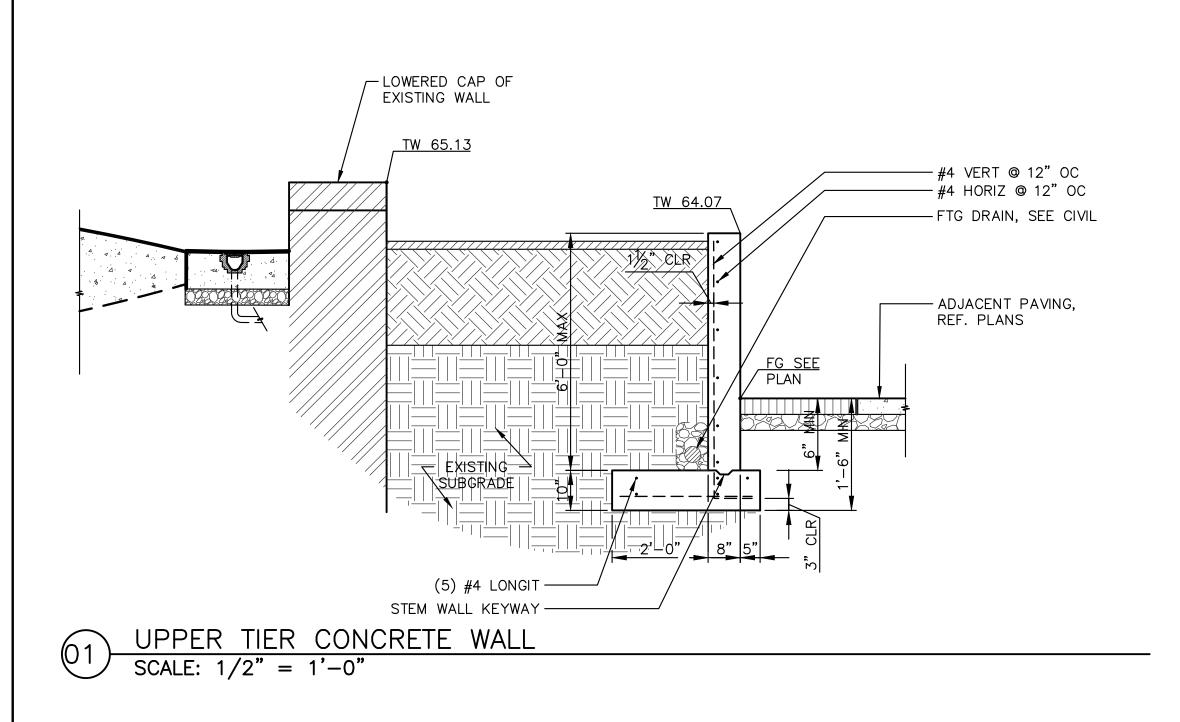
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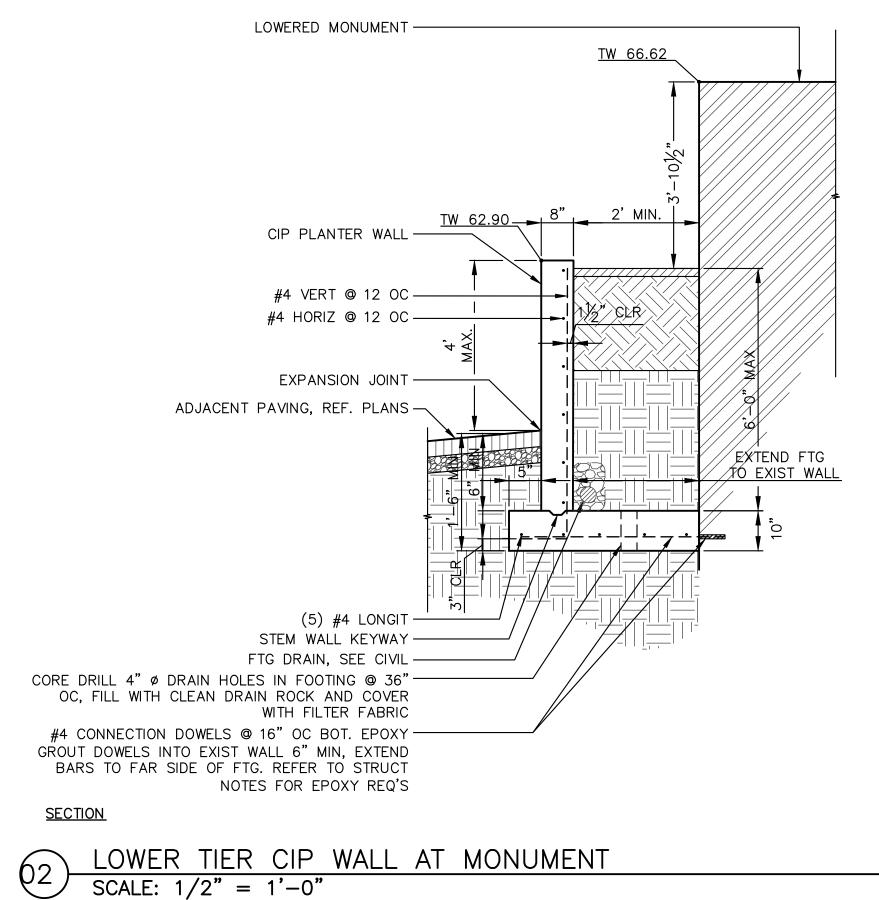
PREFONTAINE FOUNTAIN

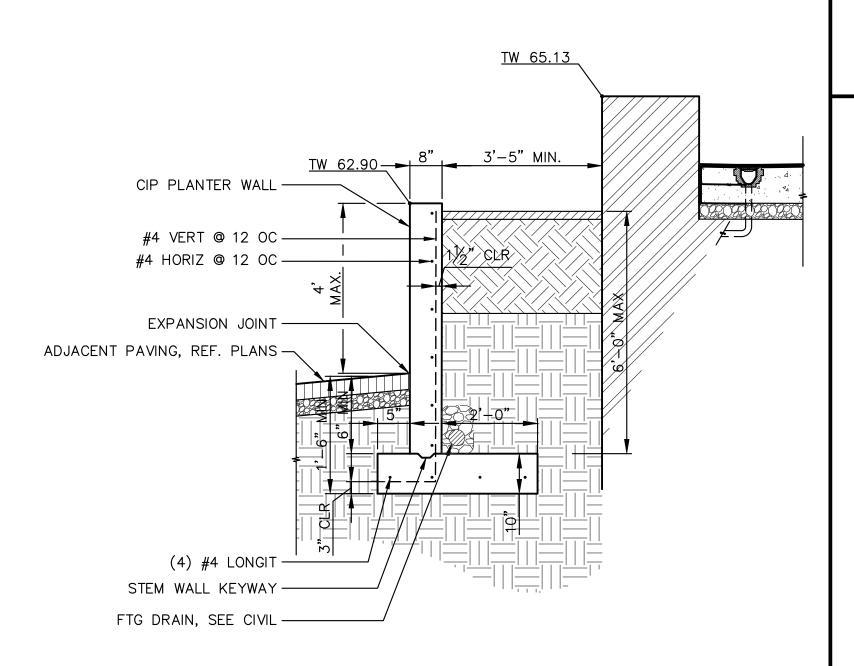
IMPROVEMENT PROJECT

SITE DETAILS

DESIGNED DRAWN	AM/LL LL/CJ/RV	DATE 08-22-2025
CHECKED	AM/BM	SHEET OF
ORDINANCE	но. ######	L-502
SCALE _	AS NOTED	-







GENERAL NOTE

<<<CAUTION>>>

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ALL CONSTRUCTION DETAILING SHOWN ASSUMES EXISTING FOUNDATIONS EXIST WITH ADEQUATE EMBEDMENT/DEPTH FOR PROPOSED EXCAVATION AND CONNECTIONS DETAILING SHOWN. CONTRACTOR SHALL NOTIFY DESIGN TEAM AND ENGINEER OF RECORD IMMEDIATELY DURING EXCAVATIONS IF EXISTING FOUNDATION EMBEDMENT IS FOUND TO BE INADEQUATE, OR IF EXCAVATIONS WOULD CAUSE

UNDERMINING OF EXISTING STRUCTURES.

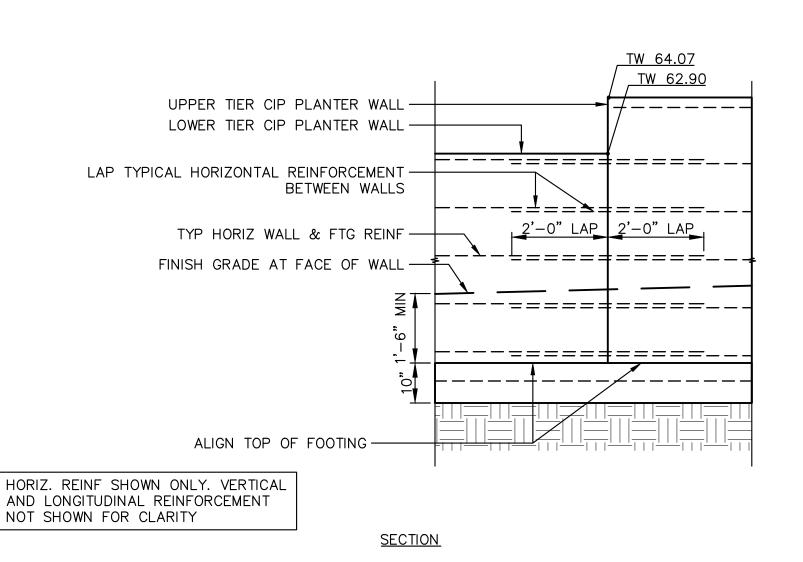
SECTION

CIP WALL AT BACK OF FOUNTAIN

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

EXIST FOUNTAIN STRUCTURE TO -REMAIN, REF. PLANS TW 64.07 CIP PLANTER WALL -------PROVIDE #4 X 2-6" CONNECTION DOWELS TO LAP WITH TYPICAL HORIZONTAL REINFORCEMENT. EPOXY GROUT DOWELS INTO EXISTING WALL 6" MIN. AND LAP WITH NEW REINF. REFER TO GENERAL STRUCTURAL NOTE FOR EPOXY REQUIREMENTS. -*----*TYP HORIZ WALL & FTG REINF FINISH GRADE AT FACE OF WALL TOP OF FOOTING -HORIZ. REINF SHOWN ONLY. VERTICAL AND LONGITUDINAL REINFORCEMENT NOT SHOWN FOR CLARITY **SECTION**

CIP WALL CONNECTION AT EXISTING STRUCTURE SCALE: 1/2" = 1'-0"



CIP CONC WALL CONNECTION AT NEW WALLS

REVISION - AS BUILT DATE

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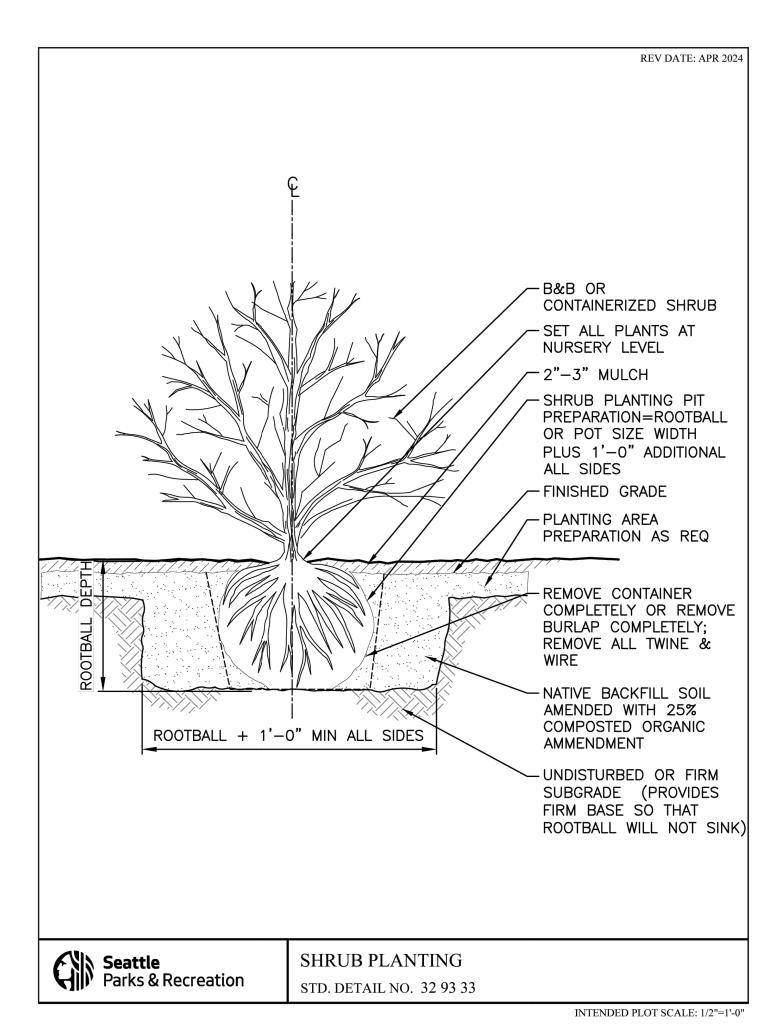
Seattle
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PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT

SITE DETAILS

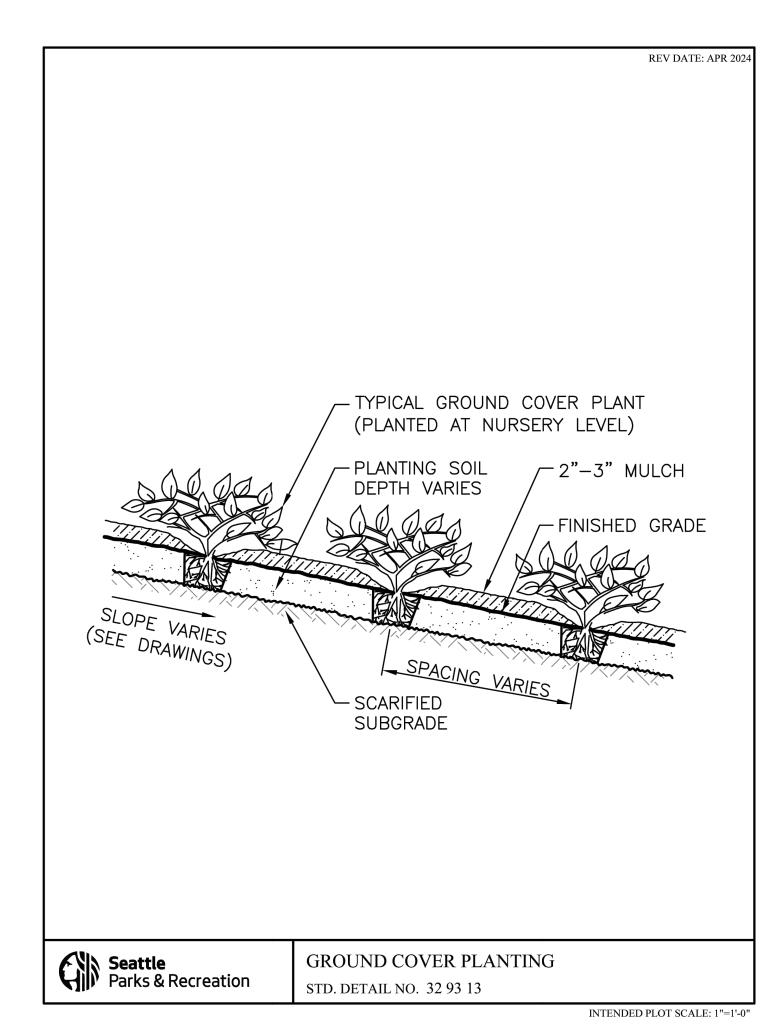
%09 DESIGNED ___AM/LL DATE 08-22-2025 LL/CJ/RV AM/BM CHECKED SHEET ____ OF ____ ORDINANCE NO. ####### L-503 SCALE AS NOTED



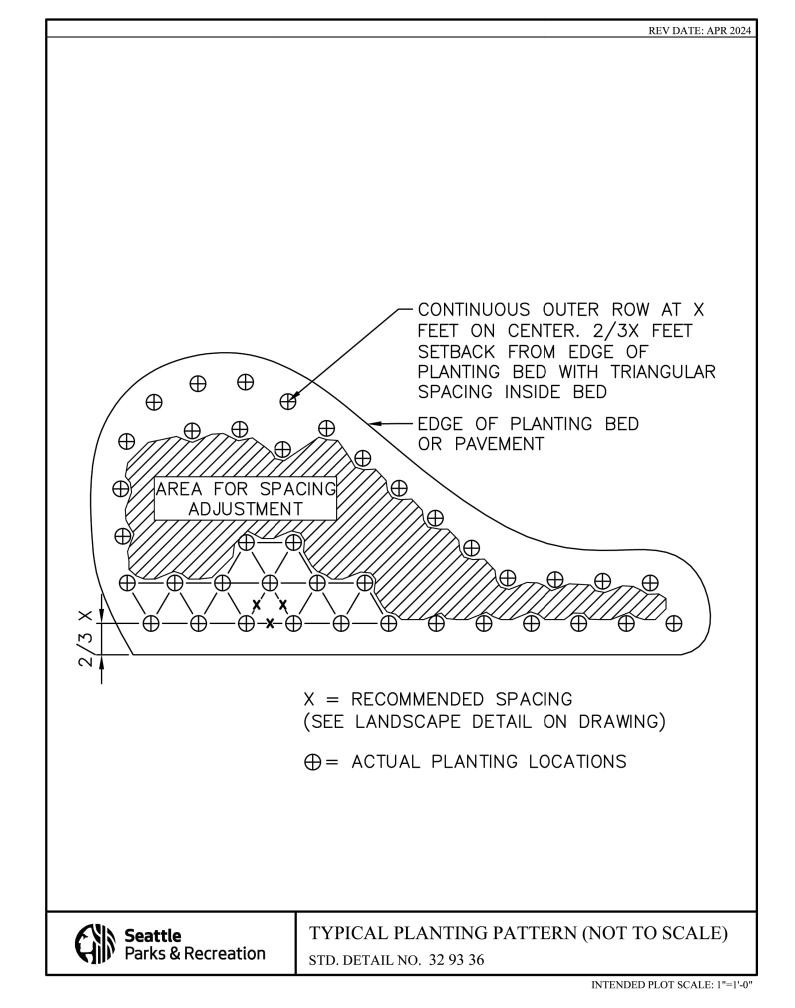
SHRUB PLANTING 32 93 33 SCALE: NTS

FINISHED GRADE — MULCH VARIES – 1' MIN. (SEE GRADING) - SCARIFY SUBGRADE INCLUDING SIDEWALLS OF TREE PITS - EXISTING SUBGRADE

SOIL PROFILE
SCALE: 1" =1'-0"



GROUND COVER PLANTING 32 93 13 SCALE: NTS



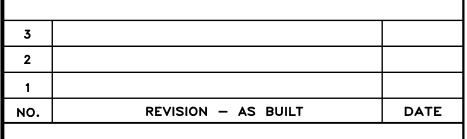
TYPICAL PLANTING PATTERN 32 93 36

<<<CAUTION>>> **CALL 811 BEFORE YOU DIG!** WWW.CALL811.COM

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GENERAL NOTE

REFER TO PLANTING PLANS & SCHEDULE FOR SPACING.



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PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT

PLANTING DETAILS

DESIGNED AM/LL DATE 08-22-2025 LL/CJ/RV AM/BM CHECKED _ SHEET ____ OF ____ ORDINANCE NO. ####### L-521 SCALE AS NOTED

ABBREVIATIONS

AB ABANDON, ABANDONED ADA AMERICANS WITH DISABILITIES ACT ADD ADDITIONAL AREA DRAIN ΑD ASPH ASPHALT BOTTOM OF CURB BIO BIORETENTION BLDG BUILDING BOTTOM BTM BW BOTTOM OF WALL CB CATCH BASIN CF CUBIC FEET CFS CUBIC FEET PER SECOND

CIP CAST IN PLACE
CL CENTERLINE
CMP CORRUGATED METAL PIPE

CORRUGATED METAL PIPE CMF CO CLEAN OUT CONC CONCRETE CONNECT, CONNECTION CONTINUED COS CITY OF SEATTLE CP CONCRETE PIPE CU COPPER PIPE DUCTILE IRON DI DIA DIAMETER DOWNSPOUT

EAST, EASTING

EA EACH
ELEC ELECTRIC, ELECTRICAL
ELEV ELEVATION

ESC EROSION AND SEDIMENT CONTROL EX EXISTING

EXIST EXISTING

FD FOUNDATION DRAIN PERFORATED PIPE FDCO FOUNDATION DRAIN CLEAN OUT

FF FINISHED FLOOR
FG FINISHED GRADE
FM FORCE MAIN
GE GROUND ELEVATION
GEOTECH GEOTECHNICAL REPORT
GV GATE VALVE

HORIZ HORIZONTAL
HTB HORIZONTAL THRUST BLOCK
IE INVERT ELEVATION
INFO INFORMATION
IRR IRRIGATION

JB JUNCTION BOX
LF LINEAL FEET
LOC LOCATION
LOW LIMITS OF WORK
LT LEFT
ME MATCH EXISTING
MH MANHOLE

MAX MAXIMUM
MECH MECHANICAL
MIN MINIMUM
MJ MECHANICAL JOINT
N NORTH, NORTHING
NAD NORTH AMERICAN DATUM

NGVD NATIONAL GEODETIC VERTICAL DATUM NTS NOT TO SCALE

OC ON CENTER
PC POINT OF CURVATURE
PCC POINT OF COMPOUND

PCC POINT OF COMPOUND CURVATURE
PERF PERFORATED
PI POINT OF INTERSECTION
PL PROPERTY LINE

PRC POINT OF REVERSE CURVATURE
PT POINT OF TANGENCY
PVC POINT OF VERTICAL CURVATURE, POLY

VINYL CHLORIDE

PVI POINT OF VERTICAL INTERSECTION

PVT POINT OF VERTICAL TANGENCY

POINT OF VERTICAL TANG
RADIUS
REVISION

REV REVISION
RJ RESTRAINED JOINT
ROW RIGHT OF WAY
RT RIGHT

S SOUTH
SD STORM DRAIN
SF SQUARE FOOT
SPEC SPECIFICATIONS
STD STANDARD
SS SANITARY SEWER
TC TOP OF CURB
TEMP TEMPORARY
TW TOP OF WALL

TYP TYPICAL
UNO UNLESS NOTED OTHERWISE
VERT

VERT VERTICAL
W WATER, WEST

W/ WITH
WD WALL DRAIN PERFORATED PIPE

WM WATER METER
WPZ WOODLAND PARK ZOO
WSDOT WASHINGTON STATE DE

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

- 1. SURVEY BACKGROUND IS BASED ON THE TOPOGRAPHIC SURVEY DATED 03/04/2024 PROVIDED BY BUSH, ROED & HITCHINGS, INC.
- 2. CONTRACTOR SHALL HAVE A SET OF THE APPROVED PERMIT PLANS ON THE JOB SITE DURING CONSTRUCTION.
- 3. ALL WORK SHALL CONFORM TO THE CITY OF SEATTLE STORMWATER MANAGEMENT MANUAL (JULY 2021 EDITION) AND THE 2023 CITY OF SEATTLE STANDARD PLANS UNLESS THE PROJECT DESIGN MANUAL NOTES OTHERWISE.
- 4. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION AND SIZE OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
- 5. CONTRACTOR SHALL LOCATE AND PROTECT ALL UTILITIES DURING CONSTRUCTION. CONTRACTOR SHALL PAY FOR PRIVATE UTILITY LOCATOR SERVICE ON THE OWNER'S PROPERTY AND COORDINATE LOCATE ACTIVITY WITH OWNER'S REPRESENTATIVE.
- 6. CONTRACTOR SHALL PROVIDE PROTECTION NECESSARY TO PREVENT DAMAGE TO EXISTING IMPROVEMENTS TO REMAIN. CONTRACTOR SHALL RESTORE ALL DAMAGED OR DISTURBED AREAS TO REMAIN TO THEIR ORIGINAL CONDITION OR BETTER, UNLESS NOTED OTHERWISE. REPLACE AT NO EXPENSE TO THE OWNER ANY EXISTING IMPROVEMENTS TO REMAIN THAT ARE DAMAGED DURING REMOVAL OF OTHER IMPROVEMENTS.
- 7. THE CONTRACTOR SHALL ADJUST ALL EXISTING MANHOLE/CATCH BASIN RIMS, VALVE BOXES AND UTILITY ACCESS STRUCTURES TO FINISH GRADES WITHIN AREAS AFFECTED BY THE PROPOSED IMPROVEMENTS. CONTRACTOR SHALL REPLACE LIDS AND VALVE BOXES DAMAGED DURING CONSTRUCTION.
- 8. DURING ALL EXCAVATION ACTIVITIES, CONTRACTOR SHALL HAVE PERSONNEL STATIONED AT THE FRONT OF THE EXCAVATION EQUIPMENT TO ACT AS A SPOTTER. SPOTTER SHALL DIRECT EQUIPMENT OPERATOR TO PREVENT DAMAGE TO EXISTING UTILITIES.
- 9. COMPACTION TESTING IS REQUIRED FOR ALL AREAS OF EXCAVATION AND FILL. CONTRACTOR SHALL SCHEDULE TESTING 24 HOURS IN ADVANCE OF EXCAVATION AND FILL.
- 10. CONSTRUCTION FENCING SHALL BE PLACED AT LIMITS OF WORK SHOWN ON LANDSCAPE PLANS.
- 11. HORIZONTAL DATUM IS NAD 83/2011 (EPOCH 2010.00). VERTICAL DATUM IS NAVD 88.

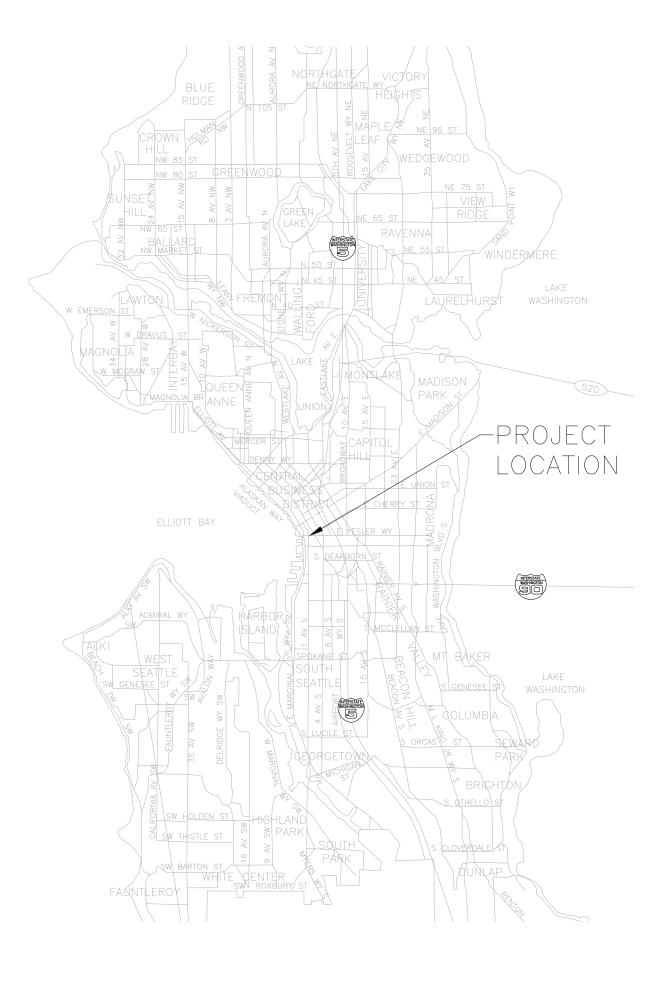
STORM DRAINAGE NOTES

- 1. SEE SHEET C-100 FOR EXISTING LEGEND, GENERAL NOTES, AND ABBREVIATIONS.
- 2. SURVEY BACKGROUND SHOWING EXISTING CONDITIONS WAS PROVIDED BY BUSH, ROED & HITCHINGS, INC., DATED 03/04/2024.
- 3. THE LIMITS OF WORK SHOWN ON THE DRAINAGE PLAN SHALL BE CLEARLY FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION PERIOD, NO DISTURBANCE BEYOND THE FLAGGED LIMITS OF WORK SHALL BE PERMITTED. THE FLAGGING SHALL BE MAINTAINED FOR THE DURATION OF CONSTRUCTION.
- 4. SIDE SEWERS AND DRAINAGE FACILITIES SHALL BE CONSTRUCTED PER THE "REQUIREMENTS FOR DESIGN OF SIDE SEWERS (DRAINAGE & WASTEWATER)" DIRECTORS' RULE DPD 4-2011/2011-004 AND PER THE "2021 SEATTLE STORMWATER MANUAL" DIRECTORS' RULE SDCI 10-2021/SPU DWW-200.
- 5. A SEPARATE DRAINAGE AND SIDE SEWER PERMIT IS REQUIRED FOR ALL ONSITE DRAINAGE ELEMENTS AND SIDE SEWERS/SERVICE DRAINS. APPROVAL OF THIS PLAN IS REQUIRED PRIOR TO OBTAINING A DRAINAGE AND SIDE SEWER PERMIT.
- 6. DEVIATIONS FROM THE APPROVED DRAINAGE AND WASTEWATER CONTROL PLAN REQUIRE A FORMAL POST—SUBMITTAL REVISION FOR PLAN REVIEW AND APPROVAL. POST—SUBMITTAL REVISIONS MUST BE SUBMITTED ELECTRONICALLY THROUGH THE SDCI PROJECT PORTAL.
- 7. SITE LAYOUT AND PAVING IS SHOWN PER LANDSCAPE PLANS. ELEMENTS OF THAT PLAN ARE SHOWN ON THE DRAINAGE PLAN FOR COORDINATION.
- 8. GRADING IS SHOWN PER LANDSCAPE PLANS AND IS SHOWN ON THIS PLAN FOR COORDINATION ONLY.
- 9. FIELD VERIFY INVERTS OF EXISTING UTILITIES TO REMAIN. DESIGN IS BASED ON INFORMATION AVAILABLE AT THE TIME OF DESIGN. NOTIFY ENGINEER PRIOR TO NEW CONSTRUCTION IF EXISTING UTILITIES DO NOT SUPPORT PROPOSED IMPROVEMENTS.
- 10. CLEANOUTS SHALL BE FLUSH WITH FINISHED GRADE AND FITTED WITH HEEL PROOF, SLIP RESISTANT LIDS WITH A MINIMUM COEFFICIENT OF FRICTION OF 0.6.
- 11. PIPE LENGTHS AND SLOPES SHOWN FOR REFERENCE. SD STRUCTURES AND PIPES SHALL BE INSTALLED BASED ON COORDINATES AND INVERT ELEVATIONS SHOWN IN TABLES. COORDINATES REFER TO THE CENTER OF STRUCTURES.

UTILITY NOTE

EXISTING UTILITIES ARE SHOWN PER INFORMATION PROVIDED BY OTHERS. ALTHOUGH ALL UNDERGROUND UTILITIES ARE BASED ON VISIBLE SURFACE EVIDENCE, UTILITY LOCATE MARKINGS, AND RECORD DATA, AND AS SUCH, ARE APPROXIMATE ONLY. THERE MAY BE UTILITIES THAT EXIST THAT ARE NOT SHOWN ON THESE DOCUMENTS OR THE EXISTING UTILITIES MAY DIFFER IN LOCATION. IT IS THE CONTRACTORS RESPONSIBILITY TO CONFIRM ALL EXISTING UTILITY LOCATIONS.

CALL 811 or 1-800-424-5555 BEFORE ANY CONSTRUCTION.

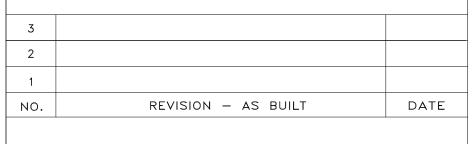


WATER SERVICE NOTES

- 1. APPLICATION FOR A NEW METERED WATER SERVICE AND PAYMENT OF ALL FEES IS REQUIRED BEFORE SERVICE WILL BE AVAILABLE.
- 2. APPLICANT WILL NEED A WATER AVAILABILITY CERTIFICATE (WAC) AND LEGAL DESCRIPTION OF PROPERTY WHEN SUBMITTING THE APPLICATION. TO OBTAIN A WAC, PLEASE CONTACT THE DEVELOPMENT SERVICES OFFICE AT (206) 684-3333 OR SPUWATERAVAILABILITY@SEATTLE.GOV.
- 3. ALL WATER SERVICES SHALL BE LOCATED IN THE PUBLIC RIGHT OF WAY AND WITHIN THE FRONTAGE OF THE PARCEL BEING SERVED.
- 4. WATER SERVICES SERVING PARCELS WITHOUT FRONTAGE TO THE PUBLIC RIGHT OF WAY (SUCH AS UNIT LOT SUBDIVISIONS) OR LANDLOCKED PARCELS SHALL BE SERVED BY A PRIVATE WATER SERVICE EXTENDING FROM THE WATER METER TO THE PARCEL BEING SERVED. THE WATER SERVICE SHALL BE INSTALLED IN A DEDICATED EASEMENT. THE EASEMENT SHALL BE OBTAINED BY THE DEVELOPER, RECORDED, AND A COPY SHALL BE PROVIDED TO SEATTLE PUBLIC UTILITIES (SPU) AT THE TIME OF APPLICATION SUBMITTAL.
- 5. ALL WATER SERVICES PIPING ON PROPERTY MUST BE INSPECTED PRIOR TO BACKFILLING TRENCH. CONTACT (206) 684-5800 TO REQUEST AN INSPECTION.
- 6. CUSTOMERS ARE REQUIRED TO INSTALL AN APPROVED AIR GAP OR REDUCED-PRESSURE BACKFLOW ASSEMBLY (RPBA/RPDA) ON ALL WATER SERVICE CONNECTIONS POSING A HIGH HEALTH CROSS-CONNECTION HAZARD (PURSUANT TO WAC 246-290-490). BACKFLOW PREVENTION IS ALSO REQUIRED ON WATER SERVICE CONNECTIONS SUCH AS FIRE SERVICES, IRRIGATION SERVICES, BUILDINGS EXCEEDING THREE STORIES OR 30 FT. IN HEIGHT ABOVE THE METER (MEASURED TO THE HIGHEST WATER FIXTURE), AND MAY BE REQUIRED FOR OTHER WATER SERVICES. SPU AND KING COUNTY HEALTH DEPARTMENT (KCHD) ARE THE ADMINISTRATIVE AUTHORITIES ENGAGED IN A JOINT PROGRAM IDENTIFYING ACTUAL AND POTENTIAL CROSS-CONNECTIONS BETWEEN THE PUBLIC WATER SUPPLY AND POSSIBLE SOURCES OF CONTAMINATION. FOR ANSWERS TO SPECIFIC CROSS-CONNECTION CONTROL QUESTIONS OR TO REQUEST AN INSPECTION, PLEASE CALL (206) 684-3536

<<<CAUTION>>> CALL 811 BEFORE YOU DIG! WWW.CALL811.COM

ALSO, VERIFY ALL UNDERGROUND UTILITIES NOT LOCATED BY THE 811 SERVICE BY USING A COMMERCIAL LOCATION SERVICE AND CALL SPR INSPECTION REQUEST LINE (206) 684-7034.



REVIEWED:

PARK ENGINEER DATE

All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and supplemented by Special Provisions.





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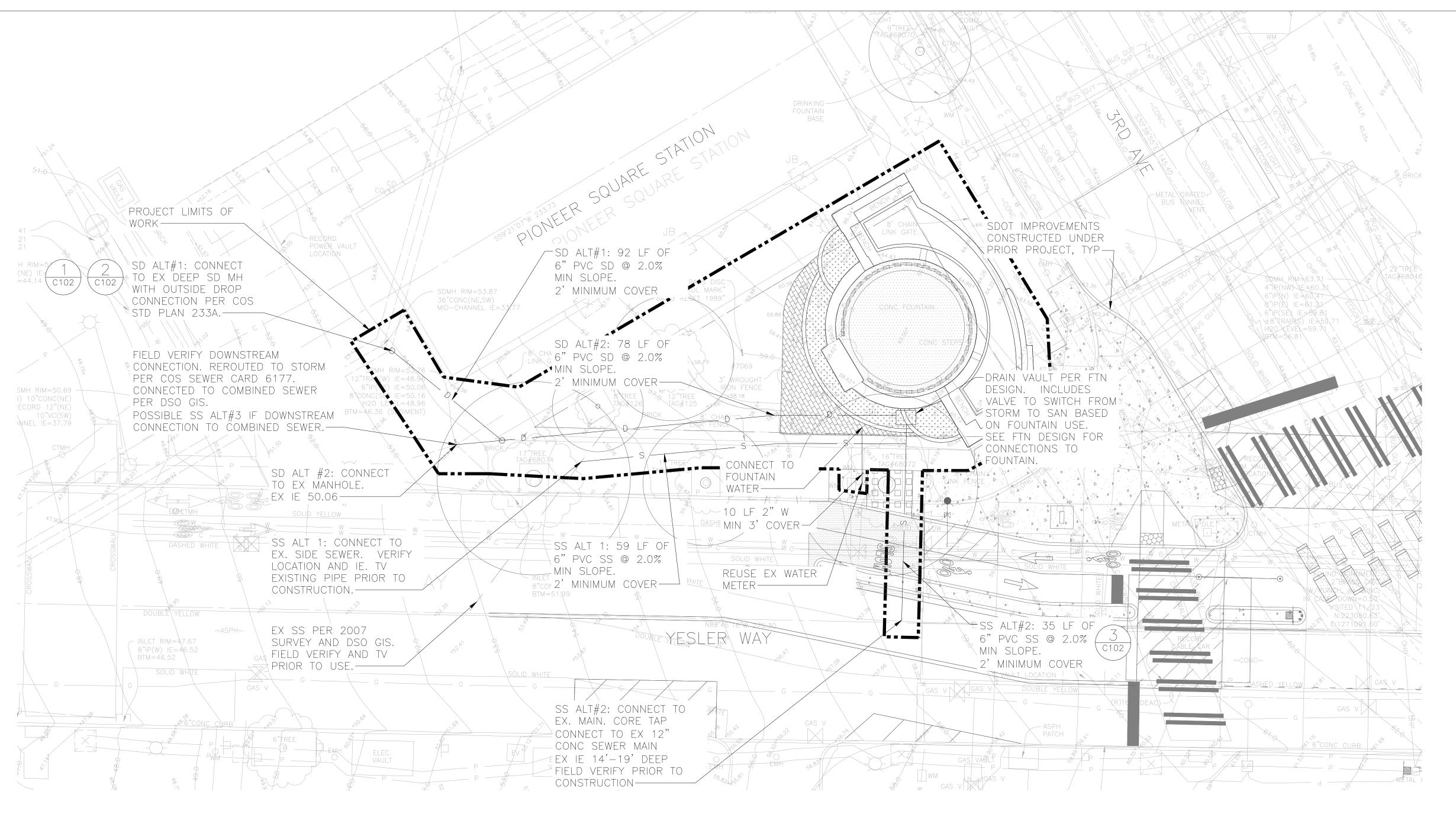
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SCALE

SeattleParks & Recreation

PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT
CIVIL COVER



10 5 0 10 20 SCALE IN FEET

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3 2 1 NO. REVISION — AS BUILT DATE

REVIEWED:

ED: PARK ENGINE

supplemented by Special Provisions.

PARK ENGINEER DATE

All work done in accordance with the City of Seattle Standard

PARTNERSHIP

Plans and Specifications in effect on the date shown above, and



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PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT
UTILITY PLAN

GENERAL UTILITY NOTES

- 1. SEE SHEET C-100 GENERAL NOTES, WATER NOTES, STORM NOTES, SANITARY SEWER NOTES, AND ABBREVIATIONS.
- 2. THESE PLANS INCLUDE DESIGN FOR WATER AND SANITARY SEWER ONLY.
- 3. SEE LANDSCAPE FOR GRADING AND SITE IMPROVEMENTS..
- 4. COORDINATE WITH UTILITY PURVEYORS (SPU) AND FRANCHISE UTILITY WORK WITH SCL, PSE, COMCAST, AND CENTURYLINK PRIOR TO CONSTRUCTION AND CONFIRM SCHEDULING OF WORK, ROUTING AND SIZES OF UTILITIES.
- 5. FIELD VERIFY ALL EXISTING ELEVATIONS AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- 6. PROVIDE A 3' MINIMUM COVER OVER WATER LINES.
- 7. PROVIDE A BACK WATER VALVE ON SANITARY SEWER SERVICE LINE.
- 8. PROVIDE A 2' MINIMUM COVER OVER STORM AND SANITARY SEWER LINES.

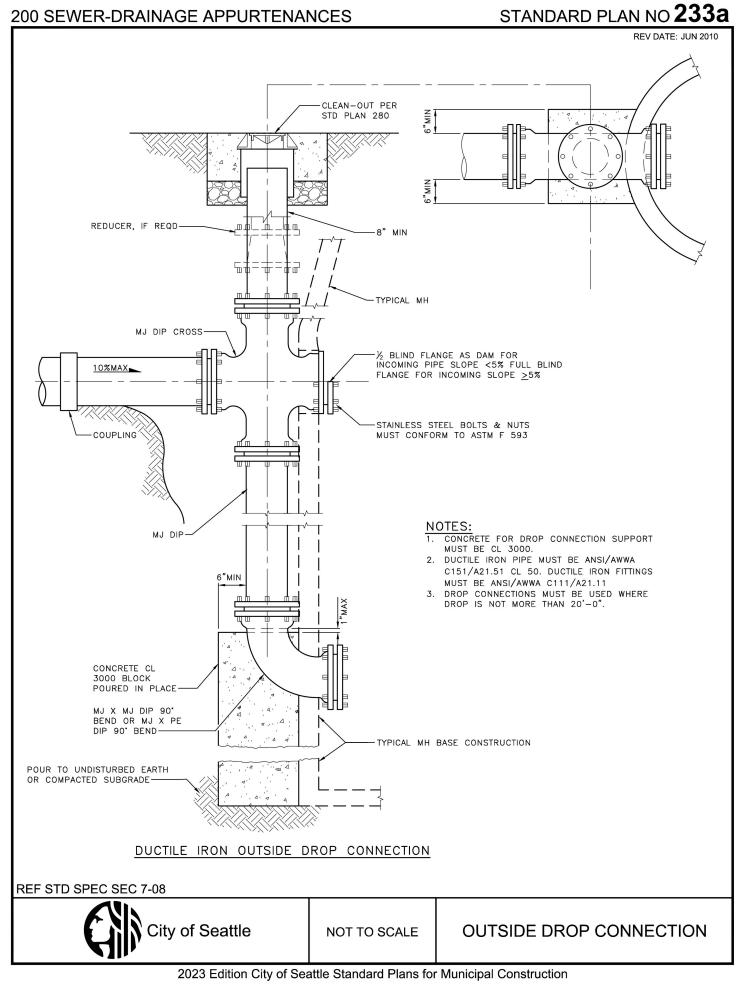
LEGEND

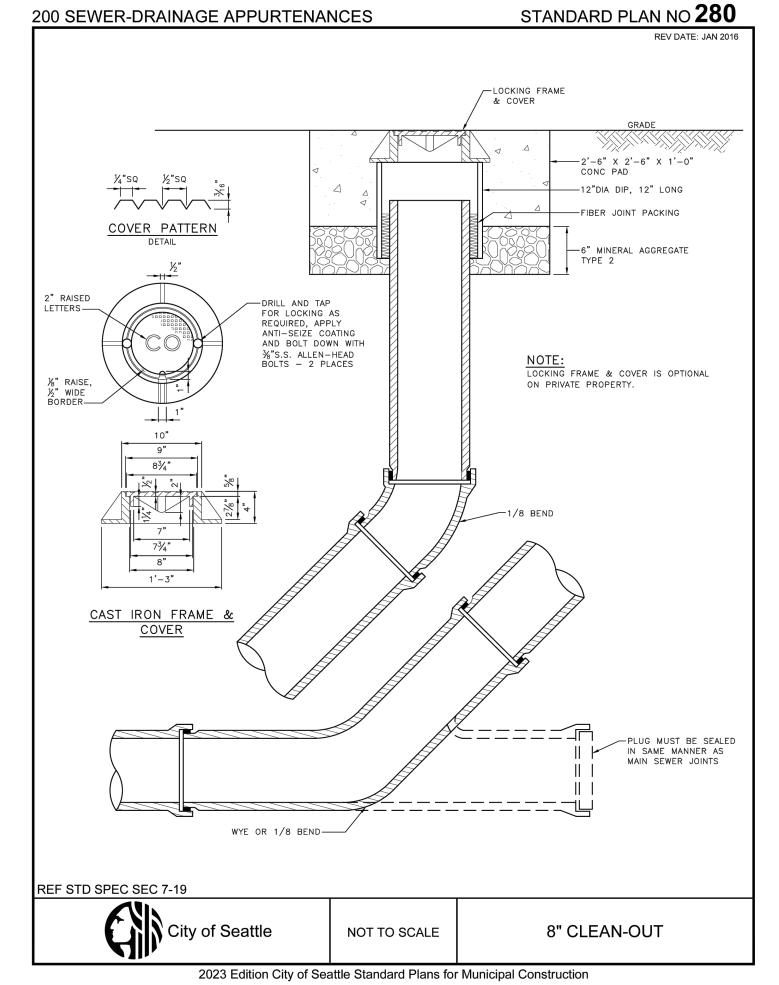
D — STORM DRAIN SIDE SEWER

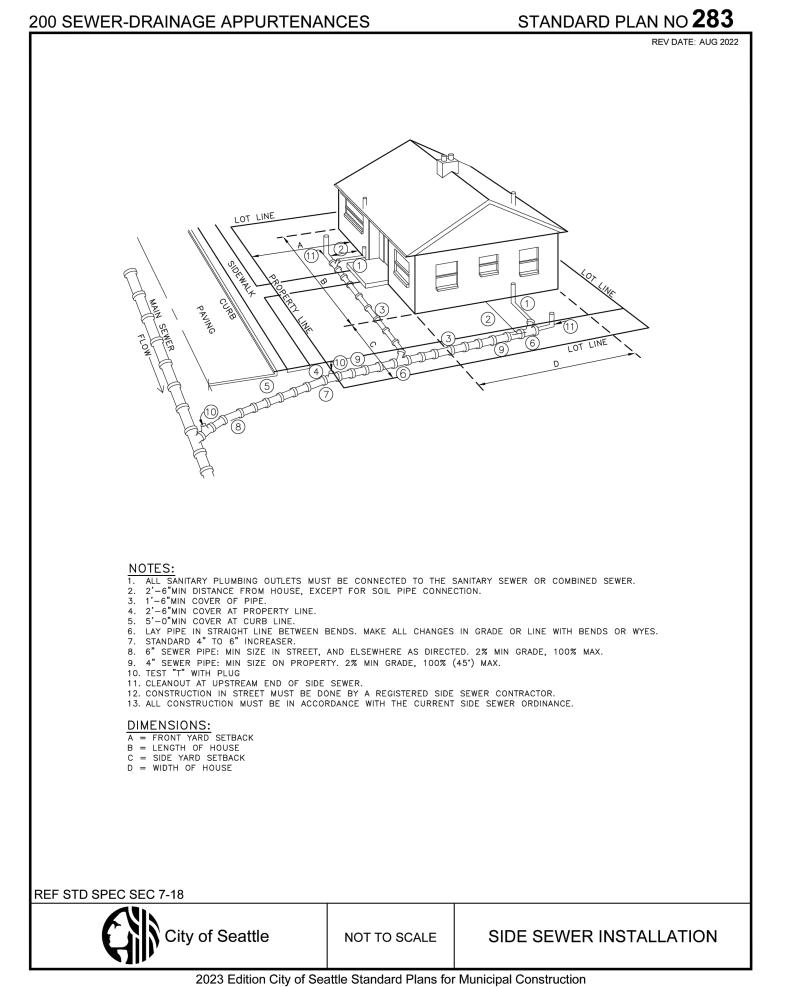
O SD CLEANOUT

S — SANITARY SIDE SEWER

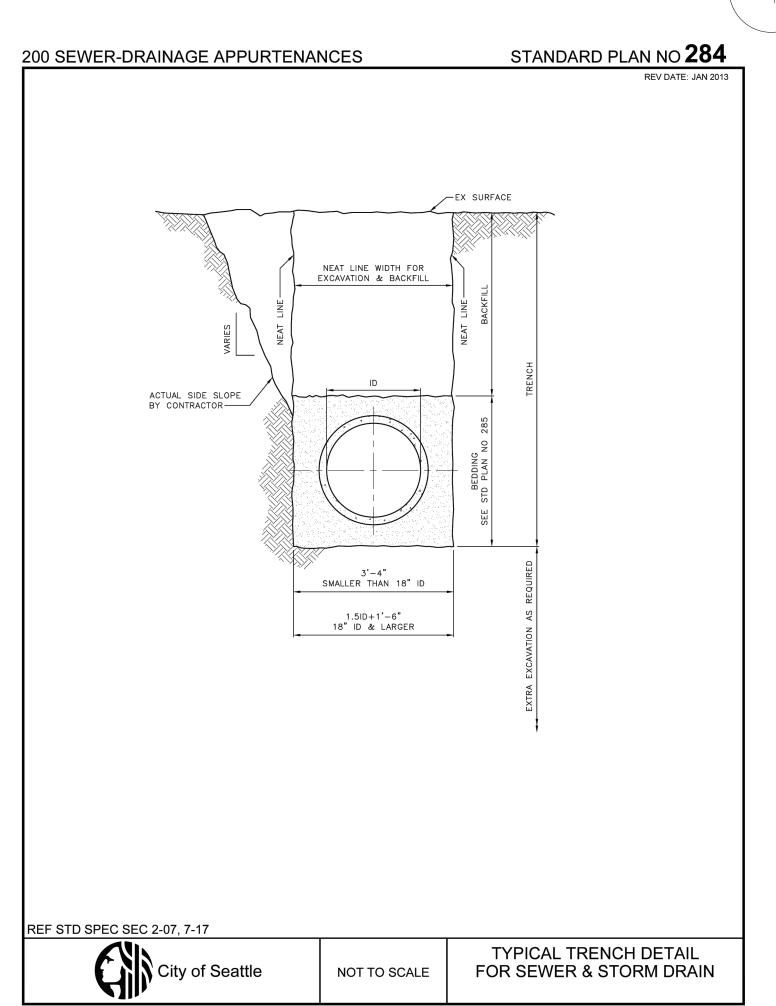
— w — POTABLE WATER





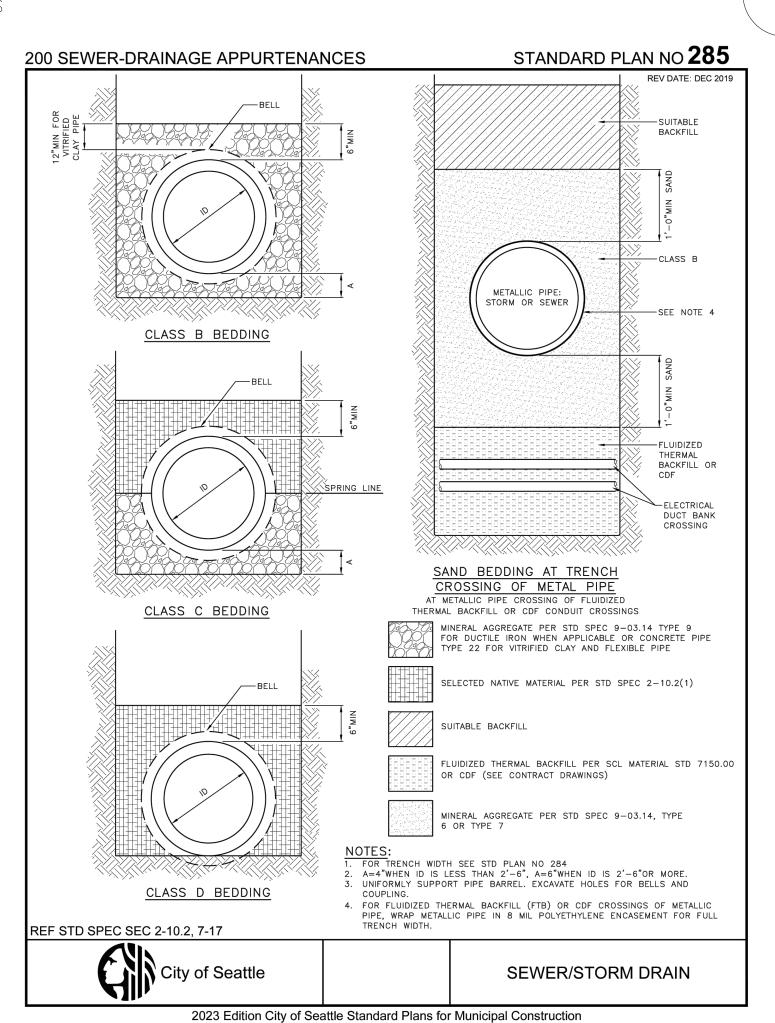


SEWER INSTALLATION



2023 Edition City of Seattle Standard Plans for Municipal Construction

TRENCH DETAIL





<<<CAUTION>>>

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COMMERCIAL LOCATION SERVICE AND CALL SPR INSPECTION REQUEST LINE (206) 684-7034.





PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT UTILITY **DETAILS**

%09

DESIGNED DRAWN	RT RT	DATE 08-22-2025
DRAWN		
CHECKED	RT	SHEET OF
ORDINANCE	NO. ######	C102
SCALE		

	EQUIPMENT SCHEDULE												
SYMBOL MANUFACTURER MODEL SERVICE DESCRIPTION/DATA ELECTRICAL WEI					WEIGHT	NOTES							
					KW	VA	AMP	MCA	МОСР	VOLT	PHA	(LBS)	
BFP-1	WATTS	007M1QT-S	CW SUPPLY	2", DOUBLE CHECK TYPE	-	-	-	-	-	-	-		4
MN-1			MIST NOZZLE		-	-	-	-	-	-	-		2
MN-2			MIST NOZZLE		-	-	-	-	-	-	-		2
MN-3			MIST NOZZLE		-	-	-	-	-	-	-		2
PRV-1	WATTS	LFU5B-Z3	CW SUPPLY	2", LEAD FREE BRONZE BODY	-	-	-	-	-	-	-		
TD-1			FEATURE DRAIN	6" WIDE, 6" PIPE CONNECTIONS	-	-	-	-	-	-	-		1
WM-1			CW SUPPLY	2"	-	-	-	-	-	-	-		

. TRENCH DRAIN SYSTEM SHALL BE PRE-SLOPED TO DRAIN CONNECTION POINTS, CUSTOM RADIUS CONFIGURATION, WITH STAINLESS STEEL OR CAST IRON EDGE.

P. MISTING NOZZLE ASSEMBLY SHALL INCLUDE BODY W/ REMOVABLE/REPLACEABLE MISTING NOZZLE.

B. PROVIDE WITH DRAIN GRATING, CAST IRON, ACCESSIBLE RATED, WITH LOCKING HARDWARE. 4. PROVIDE WITH QUARTER TURN BALL VALVES & BRONZE WYE STRAINER.

				PLUMBING FIXTURE	SCH	HED	JLE													
SYMBOL	FIXTURE	MANUFACTURER	MODEL	DESCRIPTION	F	PLUMBING	CONNEC	CTIONS (IN	٧)	FLO	OW	TRAP		ELECT	ΓRICAL		MOUNTING	FINISH	WEIGHT	NOTES
					WASTE	INDW	VENT	HW	CW	GPM	GPF	PRIMER	W	AMP	VOLT	PHASE		1	(LBS)	
P-1	HOSE BIBB	ZURN	Z1320XL	3/4" HOSE BIBB	-	-	-	-	0.75	-	-	-		-	-	-	WALL	STAINLESS	-	1,2

1. SELF-DRAININNG, NON-FREEZE CONFIGURATION. 2. PROVIDED WITH INTEGRAL BACKFLOW PREVENTOR/ANTI-SIPHON DEVICE.

	PIPING SCHEDULE											
APPLICATION	SIZE RANGE	LOCATION	MATERIALS	JOINTS/COUPLINGS	FITTINGS	PRESSURE	TEMPERATURE	PIPE IDENTIFICATION NOT				
	(IN)					RATING (PSI)	RATING	TYPE	LETTERING	BACKGROUND	FLOW ARROWS	
CW	1/2" - 2"	DIRECT BURIED	PEX-A, ASTM F877, SDR-9	PEX EXPANSION RING, ASTM F1960	LEAD-FREE BRASS OR BRONZE, ENGINEERED PLASTIC			SELF ADHESIVE	WHITE	GREEN	-	1,3
CW	ALL	ALL	COPPER TUBE, ASTM B88, TYPE L	SOLDER, THREADED, PRESS FIT	CAST BRONZE, CAST COPPER ALLOY, WROUGHT COPPER ALLOY			SELF ADHESIVE	WHITE	GREEN	-	1,2,4
SANITARY DWV	ALL	DIRECT BURIED	PVC, SCHEDULE 40, SOLID WALL, ASTM D-2665	GLUED, ASTM D-2665	PVC, SCHEDULE 40			-	-	-	-	
SANITARY DWV	ALL	ALL	CAST IRON, ASTM A888	HUBLESS, ASTM A888/CISPI 301	CAST IRON, ASTM A888/CISPI 301			SELF ADHESIVE	WHITE	GREEN	-	
WATER FEATURE SUPPLY	ALL	DIRECT BURIED	HDPE, SDR-11 (2" & SMALLER)	FUSION, MECHANICAL	HDPE			-	-	-	-	

1. REFER TO INSULATION SCHEDULE FOR PIPING INSULATION.

PROVIDE DI-ELECTRIC UNIONS OR FITTINGS FOR PIPE CONNECTIONS BETWEEN DISSIMILAR METALS.

3. PRE-INSULATED PIPING SYSTEMS SHALL BE ACCEPTABLE. 4. ACCEPTABLE PRESS-FIT SYSTEMS SHALL INCLUDE VIEGA RIGID OR NIBCO PRESS.

SYMBOL	DESCRIPTION
	PIPE DOWN
	PIPE UP
	BRANCH - TOP CONNECTION
	BRANCH - BOTTOM CONNECTION
	BRANCH - SIDE CONNECTION
=======================================	I CAP END OF PIPE
	PIPE OR DUCT BREAK (GRAPHIC ONLY - CONTINUOUS PIPE/DUCT)
	FLOW DIRECTION
	PIPE BRANCH SIDE CONNECTION
	PIPE UP / PIPE DOWN
	PIPE BRANCH TOP CONNECTION
	PIPE BRANCH BOTTOM CONNECTION
₩1	CIRCUIT SETTER
内	BALANCING VALVE
Ф	PRESSURE REDUCING VALVE
	CHECK VALVE
δ	BALL VALVE
BFP	BACKFLOW PREVENTER ASSEMBLY
4	REDUCER
4	ECCENTRIC REDUCER
<u> </u>	STRAINER
XXXX	STRAINER W/ BLOWDOWN VALVE & 3/4" HOSE CONNECTION
	UNION
M	METER
o 3"WCO	FLUSH CLEANOUT OR SURFACE CLEANOUT
•	POINT OF CONNECTION TO EXISTING
	DEMOLITION SCOPE OF WORK
	DDECCUDE CALLOE

ABBREVIATIONS LIST

À/E ARCHITECT/ENGINEER ABAAS ARCHITECTURAL BARRIERS ACT ACCESSIBILITY STANDARD ADA AMERICANS WITH DISABILITIES ACT

ANSI AMERICAN NATIONAL STANDARDS INSTITUTE ASTM ASTM INTERNATIONAL AVG AVERAGE

CO CLEANOUT CPVC CHLORINATED POLYVINYL CHLORIDE CV COEFFICIENT OF FLOW

FD FLOOR DRAIN

PRESSURE GAUGE

AFF ABOVE FINISHED FLOOR

AMP AMPERES ASME AMERICAN SOCIETY OF MECHANICAL ENGINEERS

BFP BACKFLOW PREVENTER

CW COLD WATER DC DOUBLE CHECK DIAMETER DN DOWN DWV DRAIN/WASTE/VENT FCO FLUSH CLEANOUT

FLR FLOOR FPM FEET PER MINUTE FPS FEET PER SECOND FT FEET FU FIXTURE UNITS

FWH FREEZEPROOF WALL HYDRANT G GAS GA GAUGE

GAL GALLON GC GENERAL CONTRACTOR GPF GALLONS PER FLUSH GPM GALLONS PER MINUTE HB HOSE BIBB HDPE HIGH DENSITY POLYETHYLENE HW HOT WATER

IBC INTERNATIONAL BUILDING CODE IN INCH INDW INDIRECT WASTE KW KILOWATT LB POUND LBS POUNDS

LF LINEAR FEET MAX MAXIMUM MCA MINIMUM CIRCUIT AMPACITY MFG MANUFACTURER MIN MINIMUM

MOCP MAXIMUM OVERCURRENT PROTECTION N/A NOT APPLICABLE NEC NATIONAL ELECTRICAL CODE

NIC NOT IN CONTRACT NO NUMBER OSHA OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION PH PHASE

PRV PRESSURE REDUCING VALVE PSI POUNDS PER SQUARE INCH PVC POLYVINYL CHLORIDE QTY QUANTITY RPBP REDUCED PRESSURE BACKFLOW PREVENTER

SCO SURFACE CLEANOUT SMACNA SHEET METAL AND AIR CONDITIONING CONTRACTORS NATIONAL ASSOCIATION

SPWG STATIC PRESSURE (INCHES WATER GAUGE) SS STAINLESS STEEL TYP TYPICAL UNDERWRITERS LABORATORIES UPC UNIFORM PLUMBING CODE

V VENT VA VOLT-AMPERES W/ WITH WASTE W WATT WFS WATER FEATURE SUPPLY REVISION — AS BUILT DATE

<<<CAUTION>>>

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INSPECTION REQUEST LINE (206) 684-7034.

PARK ENGINEER

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CD

Seattle
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PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT

GENERAL INFORMATION

DESIGNED JB/KT	DATE 08/22/2025
CHECKED MR	SHEETOF
ORDINANCE NO	M-001
SCALE AS NOTED	



SPECIFICATIONS

1. GENEF

- 1.1. ALL WORK SHALL BE COMPLIANT WITH ALL APPLICABLE CODES (INCLUDING LOCAL REQUIREMENTS AND AMENDMENTS), INCLUDING BUT NOT LIMITED TO:
- 1.1.1. INTERNATIONAL MECHANICAL CODE (IMC) W/ SEATTLE AMENDMENTS
- 1.1.2. UNIFORM PLUMBING CODE (UPC) W/ SEATTLE AMENDMENTS
- 1.1.3. NFPA 70 (NEC)
- 1.2. AUTHORITY HAVING JURISDICTION:
- 1.2.1. CITY OF SEATTLE
- 1.3. DRAWINGS ARE INTENDED TO BE DIAGRAMMATIC IN NATURE AND DO NOT SHOW ALL FITTINGS, OFFSETS, ETC., REQUIRED FOR INSTALLATION. CONTRACTOR SHALL PROVIDE ALL COMPONENTS & WORK REQUIRED TO FURNISH COMPLETE & FUNCTIONAL SYSTEMS.
- 1.4. OBTAIN AND PAY FOR ALL PERMITS AND CONSTRUCTION FEES. FURNISH FINAL CERTIFICATE(S) TO OWNER DOCUMENTING PERMIT APPROVALS AND INSPECTIONS.
- 1.4.1. THE CONTRACTOR SHALL PAY FOR & OBTAIN ANY OTHER REQUIRED PERMITS, INCLUDING BUT NOT LIMITED TO:
- 1.4.1.1. PLUMBING
- 1.5. CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING ALL REQUIRED INSPECTIONS WITH REQUIRED ALTHORITIES
- 1.6. CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL CONDITIONS PRIOR TO PERFORMING ANY WORK. ANY ISSUES DISCOVERED THAT IMPACT THE WORK SHALL BE REPORTED TO THE OWNER'S REPRESENTATIVE, AND RESOLUTION RECEIVED FROM THAT REPRESENTATIVE PRIOR TO STARTING AFFECTED WORK.
- 1.7. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING REASONABLE COORDINATION WITH ALL TRADES AND CONDITIONS TO ACCOMPLISH REQUIRED WORK SCOPE.
- 1.8. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT, AT OWN EXPENSE, OF ANY DAMAGE CAUSED TO EXISTING OR NEWLY INSTALLED WORK OR OWNER'S PROPERTY.
- 1.9. OBTAIN APPROVAL FROM OWNER'S REPRESENTATIVE PRIOR TO CUTTING ANY EXISTING OR NEW STRUCTURAL MEMBERS.
- 1.10. PROVIDE ALL CUTTING & PATCHING OF EXISTING STRUCTURES NECESSARY FOR REMOVAL OF EXISTING SYSTEMS & INSTALLATION OF NEW SYSTEMS. EXCEPT WHERE SPECIFICALLY NOTED OTHERWISE, PATCHING SHALL BE DONE TO MATCH CONSTRUCTION & FINISH OF SURROUNDING EXISTING CONSTRUCTION.
- 1.11. CONTRACTOR SHALL MAINTAIN WORK AREA IN REASONABLE STATE OF CLEANLINESS THROUGHOUT CONSTRUCTION PROCESS.
- 1.12. CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND MAINTAINING A SAFE WORK AREA AND PROVIDING ALL REQUIRED SAFETY MEASURES THROUGHOUT THE CONSTRUCTION PROCESS.
- 1.13. CONTRACTOR IS RESPONSIBLE FOR FINAL CLEANUP OF CONSTRUCTION AREAS PRIOR TO TURNING FACILITY OVER TO OWNER.
- 1.14. CONTRACTOR SHALL COORDINATE WITH OWNER FOR DETERMINING LAYDOWN AND STAGING AREAS IF
- 1.15. ALL DEBRIS FROM DEMOLITION & CONSTRUCTION ACTIVITIES SHALL BE LEGALLY DISPOSED OF OFFSITE.
- 1.16. CONTRACTOR IS RESPONSIBLE FOR STORAGE AND PROTECTION OF MATERIALS AND EQUIPMENT ON THE SITE THROUGHOUT THE PROJECT.
- 1.17. CONTRACTOR SHALL COORDINATE ALL UTILITY SHUTDOWNS WITH OWNER AT LEAST (1) WEEK IN ADVANCE OF SHUTDOWN DATE. COORDINATE WITH OWNER FOR PREFERRED TIME OF SHUTDOWNS, AND ANY LIMITATIONS REGARDING ACCEPTABLE LENGTH OF SHUTDOWNS.

2. QUALITY ASSURANCE

- 2.1. SUPPLIERS AND MANUFACTURERS FOR ALL PRODUCTS SHALL HAVE A MINIMUM OF 5 CONTINUOUS YEARS' EXPERIENCE IN THE DESIGN & MANUFACTURE OF EQUIPMENT AND SYSTEMS PROVIDED.
- 2.2. INSTALLERS FOR ALL WATER FEATURE SYSTEMS SHALL HAVE A MINIMUM OF 5 CONTINUOUS YEARS' EXPERIENCE INSTALLING WATER FEATURE, SWIMMING POOL, OR SPRAY PARK SYSTEMS, AND SHALL HAVE COMPLETED AT LEAST 5 PROJECTS OF SIMILAR SIZE AND/OR SCOPE.

3. PRODUCT SUBSTITUTIONS

- 3.1. PRODUCTS INDICATED ON DRAWINGS SHALL BE BASIS OF BID. SUBSTITUTIONS MAY BE CONSIDERED, BUT MUST BE SUBMITTED TO OWNER'S REPRESENTATIVE PRIOR TO BID FOR REVIEW. USE OF NON-APPROVED PRODUCTS IN CONTRACTOR BID SHALL BE DONE AT CONTRACTOR'S SOLE RISK.
- 3.2. SUBSTITUTION REQUESTS SHALL BE SUBMITTED TO OWNER'S REPRESENTATIVE ELECTRONICALLY. ALL SUBSTITUTION REQUESTS SHALL INCLUDE DIMENSIONAL, PERFORMANCE, ELECTRICAL, AND OTHER DATA REQUIRED TO EVALUATE PRODUCT AGAINST BASIS OF BID PRODUCT.
- 3.3. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY CHANGES RELATED TO SUBSTITUTED PRODUCTS.

4. SUBMITTALS

- 4.1. SUBMITTALS SHALL BE SUBMITTED TO OWNER'S REPRESENTATIVE ELECTRONICALLY. ALL SUBMITTALS SHALL INCLUDE DIMENSIONAL, PERFORMANCE, ELECTRICAL, AND OTHER DATA REQUIRED TO EVALUATE PRODUCT.
- 4.2. WHERE MULTIPLE PRODUCTS ARE DISPLAYED ON A SUBMITTAL, THE ACTUAL PRODUCT TO BE USED SHALL BE CLEARLY IDENTIFIED, INCLUDING ANY OPTIONAL FEATURES & COMPONENTS.
- 4.3. SUBMITTALS REQUIRED:
- 4.3.1. PRODUCT DATA FOR ALL PRODUCTS & EQUIPMENT USED ON PROJECT.
- 4.3.2. MAINTENANCE & OPERATION MANUAL, INCLUDING INFORMATION (PRODUCT DATA, MAINTENANCE, & OPERATIONAL INFORMATION) FOR ALL PRODUCTS USED ON PROJECT.
- 4.3.3. WARRANTY INFORMATION FOR ALL PRODUCTS.
- 4.3.4. WARRANTY INFORMATION FOR CONTRACTOR'S ONE-YEAR WARRANTY.

5. TRAINING

- 5.1. CONTRACTOR SHALL PROVIDE A MINIMUM OF 4 HOURS OF OWNER TRAINING, COVERING ALL NEWLY INSTALLED SYSTEMS.
- 5.2. TRAINING SHALL BE SCHEDULED WITH OWNER & OWNER'S REPRESENTATIVES A MINIMUM OF 7 DAYS IN

6. GENERAL PRODUCTS & INSTALLATION

- 6.1. PROVIDE SYSTEM STARTUP, TESTING, & ADJUSTMENTS OF INSTALLED SYSTEMS TO MEET PERFORMANCE REQUIREMENTS INDICATED IN THE CONTRACT DOCUMENTS.
- 6.2. THE INFORMATION SHOWN ON THESE DOCUMENTS IS TAKEN FROM AS-BUILT DRAWINGS AND NON-DESTRUCTIVE VISUAL INSPECTION OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- 6.3. COORDINATE ALL PLUMBING & AQUATICS WORK WITH OTHER TRADES TO ENSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS.
- 6.4. INSTALL ALL EQUIPMENT IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS.
- 6.5. ALL WORK SHALL BE PROVIDED IN A NEAT AND ORGANIZED MANNER. PIPE RUNS SHALL BE GENERALLY ALIGNED WITH ARCHITECTURAL FEATURES & ORIENTATION.
- 6.6. ALL MATERIALS PROVIDED SHALL BE SUITABLE FOR INSTALLATION IN THE ENVIRONMENT WHERE THEY ARE INSTALLED.
- 6.7. ALL PRODUCTS PROVIDED FOR THIS PROJECT SHALL BE APPROVED FOR THEIR INSTALLED APPLICATION
- 6.8. ALL VALVES, CONTROLS, CLEANOUTS, ETC. SHALL BE LOCATED SO AS TO BE ACCESSIBLE FOR MAINTENANCE, ADJUSTMENT, & TESTING.
- 6.9. FOR PUBLIC AREAS, ACCESS PANELS SHALL BE LOCKING TYPE.

7. WORK IN EXISTING FACILITIES

- 7.1. MAINTAIN AND RESTORE (IF INTERRUPTED) ALL CONDUITS & CONDUCTORS, PIPING, & DUCTWORK PASSING THROUGH RENOVATED AREAS AND SERVICING UNDISTURBED AREAS.
- 7.2. REMOVE ALL ABANDONED PIPING, CONTROLS, WIRING, ETC., WHERE ACCESSIBLE IN RENOVATED AREAS.
- 7.3. WHERE CONTROLS ARE DEMOLISHED, REMOVE WIRING BACK TO NEAREST CONTROL PANEL OR
- JUNCTION BOX. REMOVE ACCESSIBLE CONDUIT, JUNCTION BOXES, ETC.

 7.4. WHERE PIPING IS DEMOLISHED, REMOVE PIPING BACK TO NEAREST MAIN AND CAP.

THE TYPE OF CONSTRUCTION BEING PENETRATED OR MODIFIED.

- 7.5. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL CUTTING AND DEMOLITION WORK NECESSARY IN EXISTING AREAS OF THE BUILDING TO PROVIDE WORK SHOWN ON THESE DOCUMENTS. CUTTING WORK SHALL INCLUDE SAW CUTTING, CORE-DRILLING, AND ALL SIMILAR WORK AS REQUIRED BY
- 7.6. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL RESTORATION WORK NECESSARY IN EXISTING AREAS OF THE BUILDING TO PROVIDE WORK SHOWN ON THESE DOCUMENTS. RESTORATION SHALL INCLUDE PATCHING TO MATCH EXISTING SURROUNDING CONSTRUCTION AND FINISHES WHERE CUTTING, CORE-DRILLING, CEILING REMOVAL, AND SIMILAR WORK IS PERFORMED. REFER TO LANDSCAPE ARCHITECTURAL DOCUMENTS FOR ADDITIONAL RESTORATION REQUIREMENTS.
- 7.7. OWNER SHALL HAVE FIRST RIGHT OF REFUSAL FOR ALL EQUIPMENT AND COMPONENTS REMOVED DURING DEMOLITION.
- 7.8. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS AND EQUIPMENT. THE CONTRACTOR SHALL DELIVER THE SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

8. PIPING & FITTINGS

- 8.1. PROVIDE PIPE ZONE BEDDING MATERIAL OR CLEAN SAND FOR BEDDING & COVER OF ALL BURIED PIPING.
- 8.2. PROVIDE PRESSURE TESTING FOR ALL NEW PIPING SYSTEMS PROVIDED UNDER THIS CONTRACT. ALL TESTS SHALL BE LOGGED, AND COPY OF LOGS TURNED OVER TO OWNER'S REPRESENTATIVE.
- 8.3. DRAIN PIPING SHALL BE CONTINUOUSLY SLOPED TO FACILITATE DRAIN FLOW. MINIIMUM SLOPE SHALL BE
- 2% (1/4"/FOOT) FOR PIPING 3" AND SMALLER, 1% (1/8"/FOOT) FOR PIPING 4" & LARGER.

8.4. PROVIDE BRONZE OR BRASS BODY WYE STRAINER ON CW SUPPLY LINE TO VALVE MANIFOLD.

/ALVES

9. VALVES

- 9.1. SHUTOFF VALVES FOR CW SUPPLY PIPING SHALL BE MSS-110 BALL VALVES, BRONZE BODY, 3 PIECE, FULL
- 9.2. VALVES FOR FEATURE SUPPLY PIPES SHALL BE MSS-110 BALL VALVES, BRONZE BODY, 3 PIECE, FULL PORT TYPE.
- 9.3. SEWER/STORM DIVERTING VALVE ASSEMBLY SHALL BE (2) 6" BUTTERFLY VALVES WITH LINKAGE.

10. BACKFLOW PREVENTERS

- 10.1. BACKFLOW PREVENTERS SHALL BE UL LISTED, ASSE 1015, DOUBLE CHECK VALVE TYPE.
- 10.2. PROVIDE EACH BACKFLOW PREVENTER WITH QUARTER-TURN BALL VALVES FOR ISOLATION, WYE STRAINER, & TEST VALVES AS PART OF COMPLETE ASSEMBLY.

11. STRAINERS

- 11.1. BRONZE OR BRASS BODY WITH STAINLESS STEEL MESH SCREEN, WYE PATTERN TYPE.
- 11.2. PROVIDE STRAINERS WITH 1/2" BLOWDOWN VALVE.
- 12. MISTING SYSTEMS
- 12.1. MIST NOZZLES SHALL BE STAINLESS STEEL, CONFIGURED FOR OPERATION AT CITY WATER PRESSURE, AND SHALL BE REMOVABLE & REPLACEABLE IN FIELD.

<<CAUTION>>> CALL 811 BEFORE YOU DIG! WWW.CALL811.COM

ALSO, VERIFY ALL UNDERGROUND UTILITIES NOT LOCATED BY THE 811 SERVICE BY USING A COMMERCIAL LOCATION SERVICE AND CALL SPR INSPECTION REQUEST LINE (206) 684-7034.

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NO.	REVISION — AS BUILT	DATE

EVIEWED:			
	PARK	ENGINEER	 DATE

All work done in accordance with the City of Seattle Standard

Plans and Specifications in effect on the date shown above, and



supplemented by Special Provisions.

4317 6th Ave SE, Suite 300 Lacey, WA 98503 (360) 870-2445 www.gdm-ae.com



PREFONTAINE FOUNTAIN

IMPROVEMENT PROJECT

SPECIFICATIONS

DATE 08/22/2025

DESIGNED JB

DRAWN JB/KT

CHECKED MR

ORDINANCE NO.

UB

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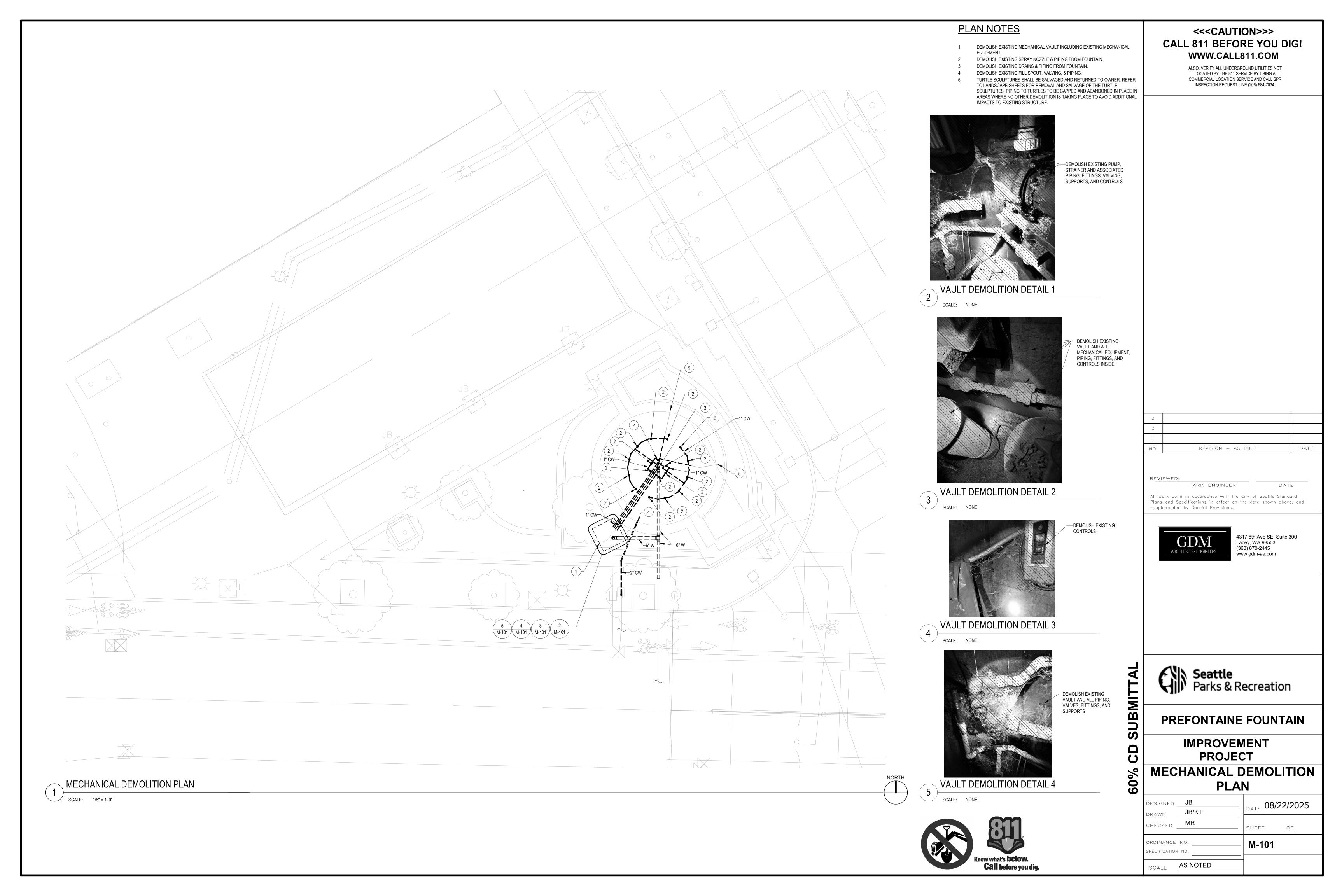
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ORDINANCE NO. ______ M-002

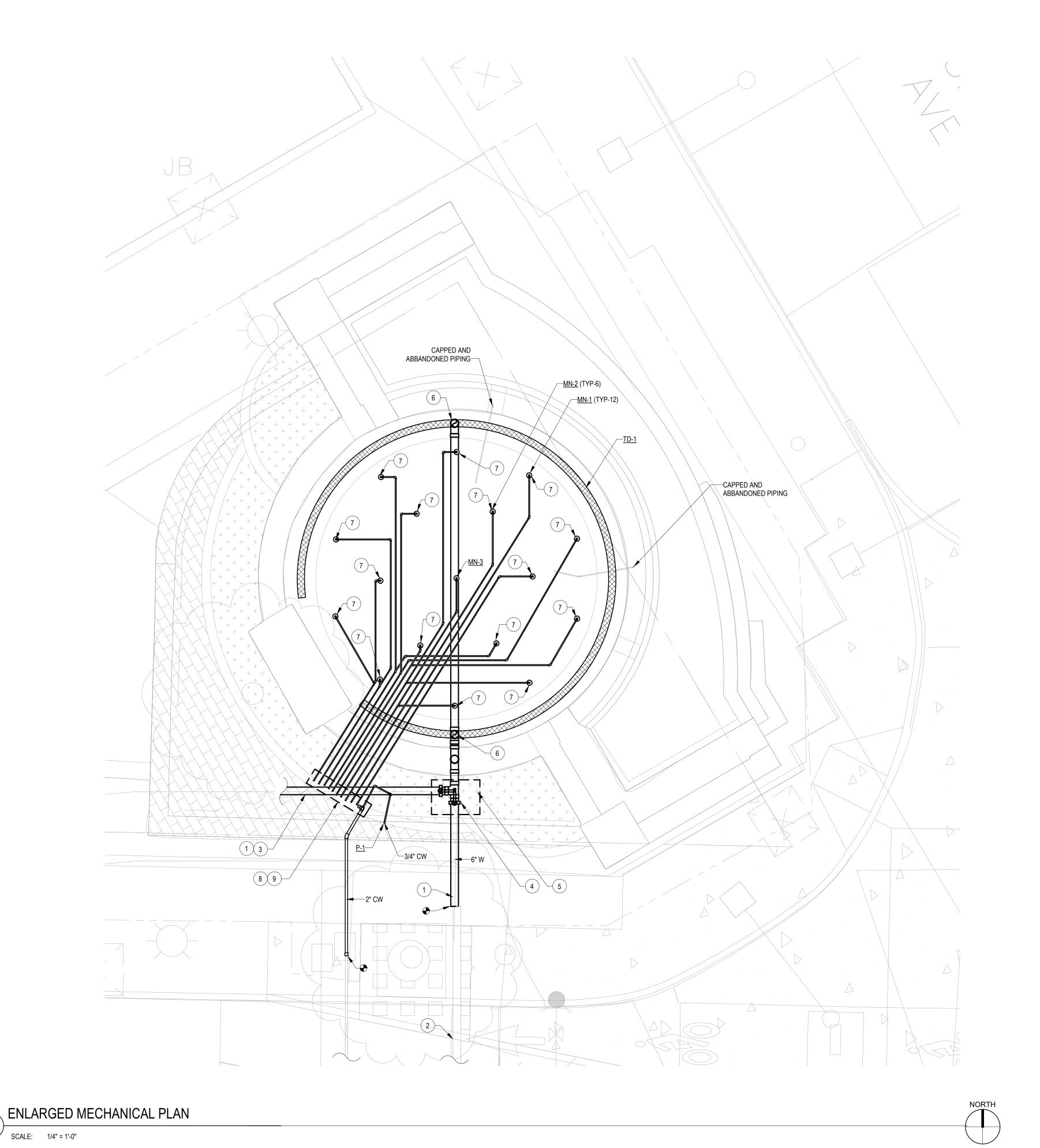
SCALE AS NOTED

Know what's **below**.

Call before you dig.









- REFER TO CIVIL DRAWINGS FOR CONTINUATION.
- 6" DRAIN TO SANITARY SEWER SYSTEM.
- 6" DRAIN TO STORM DRAIN SYSTEM.
- MANUAL 3-WAY DIVERTING VALVE ASSEMBLY. PROVIDE LOCKING VALVE BOX CAST INTO CONCRETE DECK TO
- COVER MANUAL 3-WAY DIVERTING VALVE. 6" CONNECTION TO TRENCH DRAIN.
- 3/4" PIPE UP TO MISTING NOZZLE. REDUCE PIPE TO 1/2" AT NOZZLE HOUSING.
- PROVIDE LOCKING STAINLESS STEEL ENCLOSURE FOR FEATURE MANIFOLD ASSEMBLY. ENCLOSURE SHALL BE CAST INTO CONCRETE WALL ASSEMBLY.
- PROVIDE FEATURE MANIFOLD ASSEMBLY INCLUDING (1) 3/4" BALL VALVE PER FEATURE/FEATURE SUPPLY PIPE. VALVES SHALL BE USED TO ADJUST FLOW TO EACH MISTING NOZZLE LOCATION, AS WELL AS FOR ISOLATION.

<<<CAUTION>>> **CALL 811 BEFORE YOU DIG!** WWW.CALL811.COM

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0.	REVISION — AS BUILT	DATE

PARK ENGINEER

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Seattle
Parks & Recreation

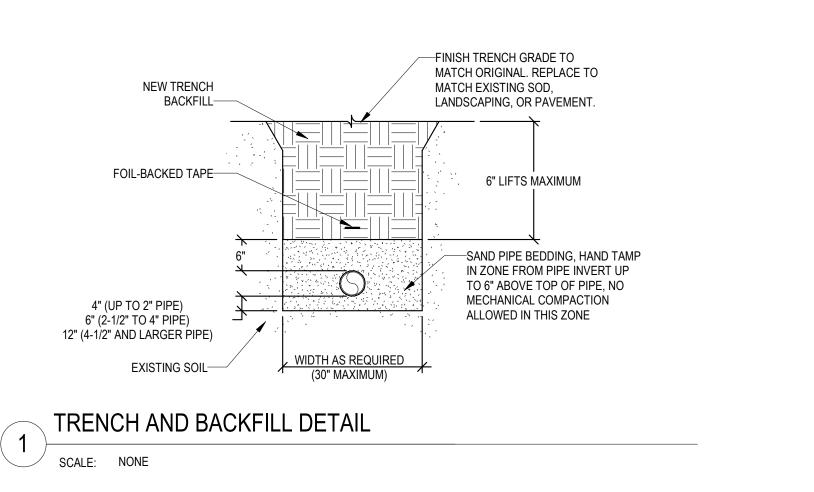
PREFONTAINE FOUNTAIN

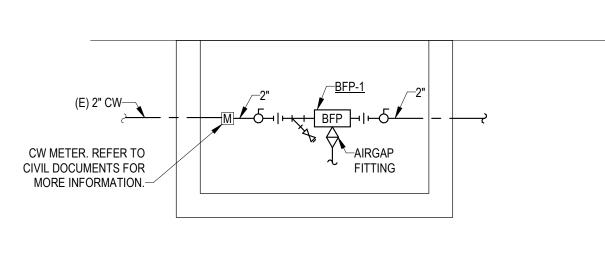
IMPROVEMENT PROJECT

ENLARGED PLANS

SIGNED	JB JB/KT	 DATE 08/22/2025
ECKED	MR	SHEETOF
DINANCE CIFICATION		M-401
CALE	AS NOTED	

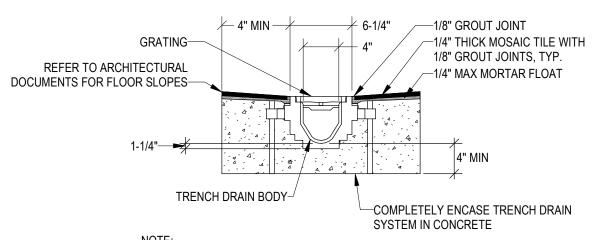






BACKFLOW PREVENTER INSTALLATION

SCALE: NONE



TRENCH DRAIN INSTALLATION DETAIL





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Seattle
Parks & Recreation

DATE

PREFONTAINE FOUNTAIN

REVISION — AS BUILT

PARK ENGINEER

supplemented by Special Provisions.

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IMPROVEMENT PROJECT

DETAILS

DESIGNED JB DRAWN JB/KT	DATE 08/22/2025
CHECKED MR	SHEETOF
ORDINANCE NO	M-501
SCALE AS NOTED	

1. SET TRENCH DRAIN LEVEL AND ADJUST TO FINAL INSTALLED ELEVATION PRIOR TO POURING CONCRETE.

3 SCALE: NONE