

GENERAL PAVING NOTES:

1. ALL PAVING MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THESE PLANS, THE CITY OF PUYALLUP STANDARD DETAILS AND SPECIFICATIONS, THE FINAL GEOTECHNICAL REPORT AND ALL ISSUED ADDENDA, AND COMMONLY ACCEPTED CONSTRUCTION STANDARDS. THE CITY OF PUYALLUP SPECIFICATIONS SHALL GOVERN WHERE OTHER SPECIFICATIONS DO NOT EXIST. IN CASE OF CONFLICTING SPECIFICATIONS OR DETAILS, THE MORE RESTRICTIVE SPECIFICATION/DETAIL SHALL BE FOLLOWED.
2. ALL PRIVATE ON-SITE PAVING AND PAVING SUBGRADE SHALL COMPLY WITH THE PROJECT'S FINAL GEOTECHNICAL REPORT (OR LATEST EDITION), INCLUDING ALL ADDENDA.
3. ALL FIRELANE PAVING AND PAVING SUBGRADE SHALL COMPLY WITH CITY OF PUYALLUP STANDARDS AND DETAILS. IF THESE ARE DIFFERENT THAN THOSE IN THE GEOTECHNICAL REPORT, THEN THE MORE RESTRICTIVE SHALL BE FOLLOWED.
4. ALL PUBLIC PAVING AND PAVING SUBGRADE SHALL COMPLY WITH CITY OF PUYALLUP STANDARD CONSTRUCTION DETAILS AND SPECIFICATIONS.
5. CONTRACTOR IS RESPONSIBLE FOR ALL PAVING AND PAVING SUBGRADE TESTING AND CERTIFICATION, UNLESS SPECIFIED OTHERWISE BY OWNER. ALL PAVING AND PAVING SUBGRADE TESTING SHALL BE COORDINATED WITH THE APPROPRIATE CITY OF PUYALLUP INSPECTOR. TESTING SHALL BE PERFORMED BY AN APPROVED INDEPENDENT AGENCY FOR TESTING PAVING AND SUBGRADE. OWNER SHALL APPROVE THE AGENCY NOMINATED BY THE CONTRACTOR FOR PAVING AND PAVING SUBGRADE TESTING.
6. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO SHOW, BY THE STANDARD TESTING PROCEDURES OF THE PAVING AND PAVING SUBGRADE, THAT THE WORK CONSTRUCTED MEETS THE PROJECT REQUIREMENTS AND CITY OF PUYALLUP SPECIFICATIONS.
7. DUE TO THE POTENTIAL FOR DIFFERENTIAL SOIL MOVEMENT ADJACENT TO THE BUILDING, THE CONTRACTOR SHALL ADHERE TO GEOTECHNICAL REPORTS RECOMMENDATION FOR SUBGRADE PREPARATION SPECIFIC TO FLATWORK ADJACENT TO THE PROPOSED BUILDING. THE OWNER AND CONTRACTOR ARE ADVISED TO OBTAIN A GEOTECHNICAL ENGINEER RECOMMENDATION SPECIFIC TO FLATWORK ADJACENT TO THE BUILDING, IF NONE IS CURRENTLY EXISTING.
8. CURB RAMPS ALONG PUBLIC STREETS AND IN THE PUBLIC RIGHT-OF-WAY SHALL BE CONSTRUCTED BASED ON THE CITY OF PUYALLUP STANDARD CONSTRUCTION DETAIL AND SPECIFICATIONS.
9. PRIVATE CURB RAMPS ON THE SITE (I.E. OUTSIDE PUBLIC STREET RIGHT-OF-WAY) SHALL CONFORM TO ADA STANDARDS.
10. ALL ACCESSIBLE RAMPS, CURB RAMPS, STRIPING, AND PAVEMENT MARKINGS SHALL CONFORM TO ADA STANDARDS, LATEST EDITION.
11. ANY COMPONENTS OF THE PROJECT SUBJECT TO RESIDENTIAL USE SHALL ALSO CONFORM TO THE FAIR HOUSING ACT, AND COMPLY WITH THE FAIR HOUSING ACT DESIGN MANUAL BY THE US DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT.
12. CONTRACTOR SHALL CONSTRUCT PROPOSED PAVEMENT TO MATCH EXISTING PAVEMENT WITH A SMOOTH, FLUSH, CONNECTION.
13. CONTRACTOR SHALL FURNISH AND INSTALL ALL PAVEMENT MARKINGS FOR FIRE LANES, PARKING STALLS, HANDICAPPED PARKING SYMBOLS, AND MISCELLANEOUS STRIPING WITHIN PARKING LOT AND AROUND BUILDING AS SHOWN ON THE PLANS. ALL PAINT AND PAVEMENT MARKINGS SHALL ADHERE TO CITY OF PUYALLUP AND OWNER STANDARDS.
14. REFER TO GEOTECHNICAL REPORT FOR PAVING JOINT LAYOUT PLAN REQUIREMENTS FOR PRIVATE PAVEMENT.
15. REFER TO CITY OF PUYALLUP STANDARD DETAILS AND SPECIFICATIONS FOR JOINT LAYOUT PLAN REQUIREMENTS FOR PUBLIC PAVEMENT.
16. ALL REINFORCING STEEL SHALL CONFORM TO THE GEOTECHNICAL REPORT, CITY OF PUYALLUP STANDARDS, AND ASTM A-615, GRADE 60, AND SHALL BE SUPPORTED BY BAR CHAIRS. CONTRACTOR SHALL USE THE MORE STRINGENT OF THE CITY OF PUYALLUP AND GEOTECHNICAL STANDARDS.
17. ALL JOINTS SHALL EXTEND THROUGH THE CURB.
18. THE MINIMUM LENGTH OF OFFSET JOINTS AT RADIUS POINTS SHALL BE 2 FEET.
19. CONTRACTOR SHALL SUBMIT A JOINTING PLAN TO THE ENGINEER AND OWNER PRIOR TO BEGINNING ANY OF THE PAVING WORK.
20. ALL SAWCUTS SHALL BE FULL DEPTH FOR PAVEMENT REMOVAL AND CONNECTION TO EXISTING PAVEMENT.
21. FIRE LANES SHALL BE MARKED AND LABELED AS A FIRELANE PER CITY OF PUYALLUP STANDARDS.
22. UNLESS THE PLANS SPECIFICALLY DICTATE TO THE CONTRARY, ON-SITE AND OTHER DIRECTIONAL SIGNS SHALL BE ORIENTED SO THEY ARE READILY VISIBLE TO THE ONCOMING TRAFFIC FOR WHICH THEY ARE INTENDED.
23. CONTRACTOR IS RESPONSIBLE FOR INSTALLING NECESSARY CONDUIT FOR LIGHTING, IRRIGATION, ETC. PRIOR TO PLACEMENT OF PAVEMENT. ALL CONSTRUCTION DOCUMENTS (CIVIL, MEP, LANDSCAPE, IRRIGATION, AND ARCHITECT) SHALL BE CONSULTED.
24. BEFORE PLACING PAVEMENT, CONTRACTOR SHALL VERIFY THAT SUITABLE ACCESSIBLE PEDESTRIAN ROUTES (PER ADA AND FHA) EXIST TO AND FROM EVERY DOOR AND ALONG SIDEWALKS, ACCESSIBLE PARKING SPACES, ACCESS AISLES, AND ACCESSIBLE ROUTES. IN NO CASE SHALL AN ACCESSIBLE RAMP SLOPE EXCEED 1 VERTICAL TO 12 HORIZONTAL. IN NO CASE SHALL SIDEWALK CROSS SLOPE EXCEED 2.0 PERCENT. IN NO CASE SHALL LONGITUDINAL SIDEWALK SLOPE EXCEED 5.0 PERCENT. ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL NOT EXCEED 2.0 PERCENT SLOPE IN ANY DIRECTION.
25. CONTRACTOR SHALL TAKE FIELD SLOPE MEASUREMENTS ON FINISHED SUBGRADE AND FORM BOARDS PRIOR TO PLACING PAVEMENT TO VERIFY THAT ADA SLOPE REQUIREMENTS ARE PROVIDED. CONTRACTOR SHALL CONTACT ENGINEER PRIOR TO PAVING IF ANY EXCESSIVE SLOPES ARE ENCOUNTERED. NO CONTRACTOR CHANGE ORDERS WILL BE ACCEPTED FOR ADA SLOPE COMPLIANCE ISSUES.
26. FLOW LINE, TOP-OF-CURB, RIM, THROAT, AND GRATE ELEVATIONS OF PROPOSED INLETS SHALL BE VERIFIED WITH THE GRABED PLAN AND FIELD CONDITIONS PRIOR TO THEIR INSTALLATION.
27. ALL PUBLIC STORM SEWER CONSTRUCTION, PIPE, STRUCTURES, AND FITTINGS SHALL ADHERE TO CITY OF PUYALLUP PUBLIC WORKS STANDARD DETAILS AND SPECIFICATIONS. CONTRACTOR SHALL ARRANGE FOR REQUIRED CITY OF PUYALLUP INSPECTIONS.
28. ALL PRIVATE STORM SEWER CONSTRUCTION, PIPE, STRUCTURES, AND FITTINGS SHALL ADHERE TO THE APPLICABLE PLUMBING CODE. CONTRACTOR SHALL ARRANGE FOR REQUIRED CITY OF PUYALLUP INSPECTIONS.
29. ALL PVC TO RCP CONNECTIONS AND ALL STORM PIPE CONNECTIONS ENTERING STRUCTURES OR OTHER STORM PIPES SHALL HAVE A CONCRETE COLLAR AND BE GROUDED TO ASSURE THE CONNECTION IS WATERTIGHT.
30. ALL PUBLIC STORM SEWER LINES SHALL BE MINIMUM CLASS III RCP. PRIVATE STORM SEWER LINES 18-INCHES AND GREATER SHALL BE CLASS III RCP OR OTHER APPROVED MATERIAL.
31. WHERE COVER EXCEEDS 20-FEET OR IS LESS THAN 2-FEET, CLASS IV RCP SHALL BE USED.
32. IF CONTRACTOR PROPOSES TO USE HDPE OR PVC IN LIEU OF RCP FOR PRIVATE STORM SEWER, CONTRACTOR SHALL SUBMIT TECHNICAL DATA TO THE OWNER, ENGINEER AND CITY OF PUYALLUP ENGINEER/INSPECTOR FOR APPROVAL PRIOR TO ORDERING THE MATERIAL. ANY PROPOSED HDPE AND PVC SHALL BE WATERTIGHT.
33. THE CONTRACTOR SHALL PROVIDE CONSTRUCTION SURVEYING FOR ALL STORM SEWER LINES.
34. EMBEDMENT FOR ALL STORM SEWER LINES, PUBLIC OR PRIVATE, SHALL BE PER CITY OF PUYALLUP STANDARD DETAILS.
35. ALL WYE CONNECTIONS AND PIPE BENDS ARE TO BE PREFABRICATED AND INSTALLED PER MANUFACTURERS SPECIFICATIONS.
36. USE A 4 FOOT JOINTS WITH BEVELED ENDS IF RADIUS OF STORM SEWER IS LESS THAN 100 FEET.
37. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND SUBMITTING A TRENCH SAFETY PLAN, PREPARED BY A PROFESSIONAL ENGINEER IN THE STATE OF WASHINGTON, TO THE CITY OF PUYALLUP PRIOR TO CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING TRENCH SAFETY REQUIREMENTS IN ACCORDANCE WITH CITY OF PUYALLUP, STATE, AND FEDERAL REQUIREMENTS, INCLUDING OSHA FOR ALL TRENCHES. NO OPEN TRENCHES SHALL BE ALLOWED OVERNIGHT WITHOUT PRIOR WRITTEN APPROVAL OF THE CITY OF PUYALLUP.
38. THE CONTRACTOR SHALL KEEP TRENCHES FREE FROM WATER.

GENERAL STORM DRAINAGE NOTES:

1. ALL STORM SEWER MATERIALS AND CONSTRUCTION SHALL COMPLY WITH CITY OF PUYALLUP STANDARD CONSTRUCTION DETAILS AND SPECIFICATIONS.
2. THE SITE UTILITY CONTRACTOR SHALL PROVIDE ALL MATERIALS AND APPURTENANCES NECESSARY FOR COMPLETE INSTALLATION OF THE STORM SEWER.
3. THE CONTRACTOR SHALL FIELD VERIFY THE SIZE, CONDITION, HORIZONTAL, AND VERTICAL LOCATIONS OF ALL EXISTING STORM SEWER FACILITIES THAT ARE TO BE CONNECTED TO, PRIOR TO START OF CONSTRUCTION OF ANY STORM SEWER, AND SHALL NOTIFY THE ENGINEER OF ANY CONFLICTS DISCOVERED.
4. THE CONTRACTOR SHALL VERIFY AND COORDINATE ALL DIMENSIONS SHOWN, INCLUDING THE HORIZONTAL AND VERTICAL LOCATION OF CURB INLETS AND GRATE INLETS AND ALL UTILITIES CROSSING THE STORM SEWER.
5. CONTRACTOR IS RESPONSIBLE FOR ALL PAVING AND PAVING SUBGRADE TESTING AND CERTIFICATION, UNLESS SPECIFIED OTHERWISE BY OWNER. ALL PAVING AND PAVING SUBGRADE TESTING SHALL BE COORDINATED WITH THE APPROPRIATE CITY OF PUYALLUP INSPECTOR. TESTING SHALL BE PERFORMED BY AN APPROVED INDEPENDENT AGENCY FOR TESTING PAVING AND SUBGRADE. OWNER SHALL APPROVE THE AGENCY NOMINATED BY THE CONTRACTOR FOR PAVING AND PAVING SUBGRADE TESTING.
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KIMLEY HORN GENERAL STORM DRAINAGE NOTES (CONTINUED):

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38. THE CONTRACTOR SHALL KEEP TRENCHES FREE FROM WATER.

KIMLEY HORN GENERAL WATER AND WASTEWATER NOTES:

1. ALL WATER AND WASTEWATER MATERIALS AND CONSTRUCTION SHALL COMPLY WITH CITY OF PUYALLUP STANDARD CONSTRUCTION DETAILS AND SPECIFICATIONS.
2. CONTRACTOR SHALL FIELD VERIFY THE SIZE, CONDITION, HORIZONTAL, AND VERTICAL LOCATIONS OF ALL EXISTING WATER AND WASTEWATER FACILITIES THAT ARE TO BE CONNECTED TO, PRIOR TO START OF CONSTRUCTION OF ANY WATER OR WASTEWATER CONSTRUCTION, AND SHALL NOTIFY THE ENGINEER OF ANY CONFLICTS DISCOVERED.
3. CONTRACTOR SHALL VERIFY AND COORDINATE ALL DIMENSIONS SHOWN, INCLUDING THE HORIZONTAL AND VERTICAL LOCATION OF ALL UTILITY SERVICES ENTERING THE BUILDING.
4. THE CONTRACTOR SHALL FIELD VERIFY THE ELEVATION OF ALL UTILITY CROSSINGS PRIOR TO THE INSTALLATION OF ANY PIPE.
5. THE SITE UTILITY CONTRACTOR SHALL PROVIDE ALL MATERIALS AND APPURTENANCES NECESSARY FOR COMPLETE INSTALLATION OF THE WATER AND WASTEWATER IMPROVEMENTS.
6. ALL PUBLIC WATER AND WASTEWATER CONSTRUCTION, PIPE, STRUCTURES, AND FITTINGS SHALL ADHERE TO CITY OF PUYALLUP PUBLIC WORKS STANDARD DETAILS AND SPECIFICATIONS. CONTRACTOR SHALL ARRANGE FOR REQUIRED CITY OF PUYALLUP INSPECTIONS.
7. ALL PRIVATE WATER AND WASTEWATER CONSTRUCTION, PIPE, STRUCTURES, AND FITTINGS SHALL ADHERE TO THE APPLICABLE PLUMBING CODE. CONTRACTOR SHALL ARRANGE FOR REQUIRED CITY OF PUYALLUP INSPECTIONS.
8. FIRE SPRINKLER LINES SHALL BE DESIGNED AND INSTALLED BY A LICENSED FIRE SPRINKLER CONTRACTOR, AND COMPLY TO THE APPLICABLE CODES AND INSPECTIONS REQUIRED. THESE PLANS WERE PREPARED WITHOUT THE BENEFIT OF THE FIRE SPRINKLER DESIGN.
9. EMBEDMENT FOR ALL WATER AND WASTEWATER LINES, PUBLIC OR PRIVATE, SHALL BE PER CITY OF PUYALLUP STANDARD DETAILS.
10. CONTRACTOR SHALL TAKE REQUIRED SANITARY PRECAUTIONS, FOLLOWING ANY CITY OF PUYALLUP, WSDOE, AND AWWA STANDARDS, TO KEEP WATER PIPE AND FITTINGS CLEAN AND CAPPED AT TIMES WHEN INSTALLATION IS NOT IN PROGRESS.
11. CONTRACTOR SHALL PROVIDE CONSTRUCTION SURVEYING FOR ALL WATER AND WASTEWATER LINES.
12. ALL WATER AND WASTEWATER SERVICES SHALL TERMINATE 5-FEET OUTSIDE THE BUILDING, UNLESS NOTED OTHERWISE.
13. CONTRACTOR SHALL COMPLY WITH CITY OF PUYALLUP REQUIREMENTS FOR WATER AND WASTEWATER SERVICE DISRUPTIONS AND THE AMOUNT OF PRIOR NOTICE THAT IS REQUIRED, AND SHALL COORDINATE DIRECTLY WITH THE APPROPRIATE CITY OF PUYALLUP DEPARTMENT. CONTRACTOR SHALL SEQUENCE WATER AND WASTEWATER CONSTRUCTION TO AVOID INTERRUPTION OF SERVICE TO SURROUNDING PROPERTIES.
15. CONTRACTOR SHALL MAINTAIN WATER SERVICE AND WASTEWATER SERVICE TO ALL CUSTOMERS THROUGHOUT CONSTRUCTION (IF NECESSARY, BY USE OF TEMPORARY METHODS APPROVED BY THE CITY OF PUYALLUP AND OWNER). THIS WORK SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
16. THE CONTRACTOR IS RESPONSIBLE TO PROTECT ALL WATER AND WASTEWATER LINES CROSSING THE PROJECT. THE CONTRACTOR SHALL REPAIR ALL DAMAGED LINES IMMEDIATELY. ALL REPAIRS OF EXISTING WATER MAINS, WATER SERVICES, SEWER MAINS, AND SANITARY SEWER SERVICES ARE SUBSIDIARY TO THE WORK, AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.

KIMLEY HORN GENERAL WATER AND WASTEWATER NOTES (CONTINUED):

17. VALVE ADJUSTMENTS SHALL BE CONSTRUCTED SUCH THAT THE COVERS ARE AT FINISHED SURFACE GRADE OF THE PROPOSED PAVEMENT.
18. ENDS OF ALL EXISTING WATER MAINS THAT ARE CUT, BUT NOT REMOVED, SHALL BE PLUGGED AND ABANDONED IN PLACE. THIS WORK SHALL BE CONSIDERED AS A SUBSIDIARY COST TO THE PROJECT AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
19. FIRE HYDRANTS, VALVES, TEES, BENDS, WYES, REDUCERS, FITTINGS, AND ENDS SHALL BE MECHANICALLY RESTRAINED AND/OR THRUST BLOCKED TO CITY OF PUYALLUP STANDARDS.
20. TRACTOR SHALL INSTALL A FULL SEGMENT OF WATER OR WASTEWATER PIPE CENTERED AT ALL UTILITY CROSSINGS SO THAT THE JOINTS ARE GREATER THAN 9-FEET FROM THE CROSSING.
21. CROSSINGS AND LOCATIONS WHERE WASTEWATER IS LESS THAN 9-FEET FROM WATER, WASTEWATER CONSTRUCTION AND MATERIALS SHALL COMPLY WITH FRUITLAND MUTUAL WATER COMPANY.
22. CROSSING AND LOCATIONS WHERE WATER IS LESS THAN 9-FEET FROM WASTEWATER, WATER CONSTRUCTION AND MATERIALS SHALL COMPLY WITH FRUITLAND MUTUAL WATER COMPANY.
23. WATER AND WASTEWATER SHALL BE TESTED IN ACCORDANCE WITH THE CITY OF PUYALLUP, AWWA, AND WSDOE STANDARDS AND SPECIFICATIONS. AT A MINIMUM, THIS SHALL CONSIST OF THE FOLLOWING:
 - a. ALL WATERLINES SHALL BE HYDROSTATICALLY TESTED AND CHLORINATED BEFORE BEING PLACED INTO SERVICE. CONTRACTOR SHALL COORDINATE WITH THE CITY OF PUYALLUP FOR THEIR REQUIRED PROCEDURES AND SHALL ALSO COMPLY WITH WSDOE REGULATIONS.
 - b. WASTEWATER LINES AND MANHOLES SHALL BE PRESSURE TESTED. CONTRACTOR SHALL COORDINATE WITH THE CITY OF PUYALLUP FOR THEIR REQUIRED PROCEDURES AND SHALL ALSO COMPLY WITH WSDOE REGULATIONS. AFTER COMPLETION OF THESE TESTS, A TELEVISION INSPECTION SHALL BE PERFORMED AND PROVIDED TO THE CITY OF PUYALLUP AND OWNER ON A DVD.
24. CONTRACTOR SHALL INSTALL DETECTABLE WIRING OR MARKING TAPE A MINIMUM OF 12" ABOVE WATER AND WASTEWATER LINES. MARKER DECALS SHALL BE LABELED "CAUTION - WATER LINE," OR "CAUTION - SEWER LINE." DETECTABLE WIRING AND MARKING TAPE SHALL COMPLY WITH CITY OF PUYALLUP STANDARDS, AND SHALL BE INCLUDED IN THE COST OF THE WATER AND WASTEWATER PIPE.
25. DUCTILE IRON PIPE SHALL BE PROTECTED FROM CORROSION BY A LOW-DENSITY POLYETHYLENE LINER WRAP THAT IS AT LEAST A SINGLE LAYER OF 8-MIL. ALL DUCTILE IRON JOINTS SHALL BE BONDED.
26. WATERLINES SHALL BE INSTALLED AT NO LESS THAN THE MINIMUM COVER REQUIRED BY THE CITY OF PUYALLUP.
27. CONTRACTOR SHALL PROVIDE CLEAN-OUTS FOR PRIVATE SANITARY SEWER LINES AT ALL CHANGES IN DIRECTION AND 100-FOOT INTERVALS, OR AS REQUIRED BY THE APPLICABLE PLUMBING CODE. CLEAN-OUTS REQUIRED IN PAVEMENT OR SIDEWALKS SHALL HAVE CAST IRON COVERS FLUSH WITH FINISHED GRADE.
28. CONTRACTOR SHALL PROVIDE BACKWATER VALVES FOR PLUMBING FIXTURES AS REQUIRED BY THE APPLICABLE PLUMBING CODE (E. FLOOR ELEVATION OF FIXTURE UNIT IS BELOW THE ELEVATION OF THE MANHOLE COVER OF THE NEXT UPSTREAM MANHOLE IN THE PUBLIC SEWER). CONTRACTOR SHALL REVIEW BOTH MEP AND CIVIL PLANS TO CONFIRM WHERE THESE ARE REQUIRED.
29. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND SUBMITTING A TRENCH SAFETY PLAN, PREPARED BY A PROFESSIONAL ENGINEER IN THE STATE OF WASHINGTON, TO THE CITY OF PUYALLUP PRIOR TO CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING TRENCH SAFETY REQUIREMENTS IN ACCORDANCE WITH CITY OF PUYALLUP, STATE, AND FEDERAL REQUIREMENTS, INCLUDING OSHA FOR ALL TRENCHES. NO OPEN TRENCHES SHALL BE ALLOWED OVERNIGHT WITHOUT PRIOR WRITTEN APPROVAL OF THE CITY OF PUYALLUP.
30. THE CONTRACTOR SHALL KEEP TRENCHES FREE FROM WATER.

STANDARD ADA NOTES:

1. ACCESSIBLE ROUTE TO ACCESSIBLE SPACES, BUILDING ENTRANCES, AND PUBLIC STREETS SHALL NOT EXCEED 5% RAMPING SLOPE AND 2% CROSS SLOPE.
2. UNLESS OTHERWISE SHOWN ON THE PLANS, THE MINIMUM CLEAR ROUTE SHALL BE 36" WIDE WITH A 60" X 60" PASSING SPACE EVERY 200 FEET.
3. ACCESSIBLE ROUTES THROUGH PLANTERS SHALL BE LEVEL WITH THE SURROUNDING PAVEMENT OR PROVIDE CURB RAMPS AT EACH END WITH A MINIMUM 48" LEVEL LANDING BETWEEN.
4. THE ACCESSIBLE ROUTE IN FRONT OF PARKING SHALL BE A MINIMUM OF 48" WIDE AND NOT REDUCED BY VEHICLE OVERHANGS, CURBING, SIGN POSTS, OR OTHER OBSTRUCTIONS.
5. ANY WALK THAT CROSSES OR ADJOINS A VEHICULAR WAY NOT SEPARATED BY CURBS, RAILINGS, OR OTHER ELEMENTS SHALL BE DEFINED BY A CONTINUOUS 36" WIDE DETECTABLE WARNING.
6. SPECIAL RAMP RULES APPLY FOR ANY RISE GREATER THAN 6" INCLUDING BUT NOT LIMITED TO RESTRICTION ON SLOPE, TOTAL RISE BETWEEN LANDINGS, AND USE OF HANDRAILS.
7. TRANSITION CHANGE IN ELEVATION IS NOT TO EXCEED 1/4" WITHIN AN ACCESSIBLE ROUTE.
8. JOINT WIDTHS ARE NOT TO EXCEED 1/2" OF WIDTH.
9. CURB RAMPS MUST HAVE A DIFFERENT FINISH FROM THE ADJACENT PAVEMENT.

KIMLEY HORN DESIGN ENGINEER'S NOTES:

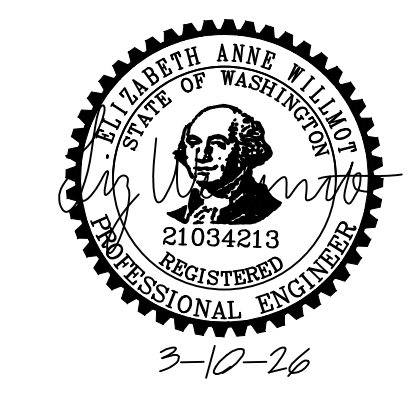
1. THE TERM "DESIGN ENGINEER" USED HEREIN SHALL MEAN THE ENGINEER WHO HAS SIGNED AND SEALED HIS/HER RESPECTIVE PLAN SHEETS AND IS IN RESPONSIBLE CHARGE OF THE ENGINEERING DESIGN ON THOSE SHEETS. THE TERM "CONTRACTOR" USED HEREIN SHALL MEAN ANY GENERAL CONTRACTOR OR SUBCONTRACTOR USING THESE PLANS.
2. THE DESIGN ENGINEER SHALL NOT PROVIDE, OBSERVE, COMMENT ON NOR ENFORCE ANY SAFETY MEASURES OR REGULATIONS. THE CONTRACTOR SHALL DESIGN, IMPLEMENT, AND MAINTAIN ALL SAFETY MEASURES AND SHALL BE SOLELY RESPONSIBLE FOR ALL REQUIRED SAFETY MEASURES, PROCEDURES AND PROGRAMS AND COMPLYING WITH ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS, AND REGULATIONS. THE CONTRACTOR AGREES THAT SHE/HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOBSITE CONDITIONS AND SAFETY OF ALL PERSONS AND PROPERTY DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
3. THE DESIGN ENGINEER SHALL HAVE NO RESPONSIBILITY FOR ANY OF THE CONTRACTOR'S MEANS AND METHODS OF CONSTRUCTION, TECHNIQUES, EQUIPMENT CHOICE AND USAGE, SEQUENCE, SCHEDULE, SAFETY PROGRAMS, OR SAFETY PRACTICES, NOR SHALL THE DESIGN ENGINEER HAVE ANY AUTHORITY OR RESPONSIBILITY TO DIRECT OR STOP THE WORK OF ANY CONTRACTOR.
4. ANY CHANGES MADE BY THE CONTRACTOR TO THE CONTRACTUALLY AGREED UPON SCOPE, SCHEDULE AND/OR FEE, WITHOUT THE EXPRESS WRITTEN AUTHORIZATION OF THE OWNER, IS THE SOLE RESPONSIBILITY AND LIABILITY OF THE CONTRACTOR. THE DESIGN ENGINEER IS NOT RESPONSIBLE FOR DIRECTING, IMPLICITLY OR EXPLICITLY ANY SUCH CHANGES AND THE CONTRACTOR ASSUMES ALL RISK OF UNDERTAKING ANY SUCH CHANGES.
5. THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE DESIGN ENGINEER AND OWNER, THEIR OFFICERS, AGENTS AND EMPLOYEES, HARMLESS FROM ANY AND ALL CLAIMS, DEMANDS, JUDGMENTS, LOSS, DAMAGES, COSTS, EXPENSES, FEES OR LIABILITY WHATSOEVER, REAL OR ALLEGED, IN CONNECTION WITH, IN WHOLE OR IN PART, DIRECTLY OR INDIRECTLY, THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE OR CONCURRENT NEGLIGENCE OF THE OWNER OR THE DESIGN ENGINEER.
6. IF THERE ARE ANY QUESTIONS REGARDING THESE PLANS, THE CONTRACTOR SHALL ISSUE A RFI IN WRITING FROM THE DESIGN ENGINEER AND THE OWNER, REQUESTING A CLARIFICATION BEFORE PERFORMING ANY RELATED OR IMPACTED WORK. ANY ELECTRONIC FILES ARE PROVIDED ONLY FOR THE CONVENIENCE OF THE RECEIVING PARTY AND ARE INTENDED SOLELY FOR THE EXCLUSIVE USE BY THAT PARTY FOR THE PURPOSES EXPRESSLY AUTHORIZED. IN ACCORDANCE WITH STANDARD INDUSTRY PRACTICE, ONLY PRINTED COPIES OF DOCUMENTS DESIGNATED AS "ISSUED FOR CONSTRUCTION", OR EQUIVALENT DESIGNATION, MAY BE RELIED UPON.

7. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR PREPARING ITS BID, IN WHOLE AND IN PART, BASED UPON THE DESIGN SHOWN ON THESE PLANS. THE CONTRACTOR IS NOT AUTHORIZED TO USE ANY QUANTITIES SHOWN ON THESE PLANS WITHOUT THE EXPLICIT WRITTEN PERMISSION OF THE ENGINEER OF RECORD. THE DESIGN ENGINEER MAKES NO WARRANTY OR REPRESENTATION AS TO THE SUITABILITY OF ANY INFORMATION SHOWN HEREON FOR DETERMINING A CONTRACTOR BID.
8. ANYTHING MENTIONED IN THE SPECIFICATIONS, IF ANY, AND NOT SHOWN ON THE DRAWINGS, OR SHOWN ON THE DRAWINGS AND NOT MENTIONED IN THE SPECIFICATIONS, SHALL BE OF LIKE EFFECT AS IF SHOWN OR MENTIONED IN BOTH.
9. THE EXISTENCE, LOCATION, TYPE, CONDITION AND SIZE OF UNDERGROUND UTILITIES, FACILITIES OR STRUCTURES ("FACILITIES") SHOWN ON THESE PLANS WAS OBTAINED FROM A SEARCH OF READILY AVAILABLE RECORDS, OR AS PROVIDED BY OTHERS. NO REPRESENTATION IS MADE AS TO THE ACCURACY OR COMPLETENESS OF SAID INFORMATION. THE CONTRACTOR SHALL CONFIRM SAID INFORMATION BY FIELD MEASUREMENTS, OBSERVATIONS AND WHATEVER MEANS NECESSARY, PRIOR TO CONSTRUCTION. THE CONTRACTOR WILL IMMEDIATELY INFORM THE DESIGN ENGINEER IN WRITING IF ANY DISCREPANCIES OR CONFLICTING INFORMATION IS FOUND. THE CONTRACTOR SHALL PROTECT THE FACILITIES SHOWN HEREON AND ANY OTHERS NOT OF RECORD OR NOT SHOWN ON THESE PLANS, AS NEEDED. ALL DAMAGES THERETO CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE APPROPRIATE SPECIFICATIONS AND STANDARDS AT THE SOLE EXPENSE OF THE CONTRACTOR.
10. THE CONTRACTOR SHALL MAKE EXPLORATORY EXCAVATIONS AND LOCATE EXISTING UNDERGROUND FACILITIES AS NEEDED, SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS TO PLANS IF REVISIONS ARE NECESSARY DUE TO THE ACTUAL LOCATION, SIZE, TYPE, OR CONDITION OF EXISTING FACILITIES DIFFERING FROM WHAT IS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE FULLY AND SOLELY RESPONSIBLE FOR ALL DAMAGES DUE TO THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ALL SUCH FACILITIES WHETHER NOTED ON THESE PLANS OR NOT. THE DESIGN ENGINEER ASSUMES NO LIABILITY FOR ANY DAMAGES SUSTAINED OR COST INCURRED BECAUSE OF THE OPERATIONS IN THE VICINITY OF EXISTING FACILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ANY DAMAGE TO THE EXISTING IMPROVEMENTS AND REPAIRMENT TO THE SATISFACTION OF THE OWNER AND/OR AUTHORITY HAVING JURISDICTION AS NEEDED.
11. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES PRIOR TO STARTING WORK ADJACENT TO, ABOVE OR BELOW THEIR FACILITIES AND SHALL COORDINATE ALL WORK WITH UTILITY COMPANY REPRESENTATIVES.
12. THE CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED GRADING ELEMENTS BEFORE THE START OF CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY THE DESIGN ENGINEER OF ANY DISCREPANCIES.
13. UNLESS EXPLICITLY STATED OTHERWISE HEREIN, THE EARTHWORK QUANTITIES SHOWN ON THESE PLANS ARE APPROXIMATE IN PLACE VOLUMES CALCULATED FROM THE EXISTING GROUND TO THE PROPOSED FINISHED GRADE. EXISTING GROUND IS DEFINED BY THE CONTOURS AND SPOT GRADES ON THE BASE SURVEY. PROPOSED FINISHED GRADE IS DEFINED AS THE FINAL GRADE AS INDICATED ON THE GRADING PLAN(S) AS FINISHED GROUND, FINISHED SURFACE, AND FINISHED FLOOR ELEVATIONS. NO REPRESENTATIONS OF SUCH QUANTITIES OR A BALANCED SITE CONDITION ARE MADE BY THE ENGINEER OF RECORD. THE EARTHWORK QUANTITIES SHOWN ON THESE PLANS ARE FOR PERMITTING PURPOSES ONLY. UNLESS EXPLICITLY STATED OTHERWISE HEREIN, THEY HAVE NOT BEEN FACTORED TO ACCOUNT FOR CHANGES IN VOLUME DUE TO BULKING, CLEARING AND GRUBBING, SHRINKAGE, SUBSIDENCE, OVER-EXCAVATION AND RE-COMPACTION, AND CONSTRUCTION METHODS. NOR DO THEY ACCOUNT FOR THE THICKNESS OF PAVEMENT SECTIONS, STORMWATER QUALITY MEDIA SECTIONS, UTILITY PIPES, TRENCHING AND BEDDING MATERIALS, BUILDING OR WALL FOOTINGS, BUILDING SLABS THICKNESSES AND UNDERLYING BASE OR SAND LAYERS, REUSE OF PULVERIZED MATERIALS THAT WILL UNDERLIE PAVEMENTS, ETC. THE CONTRACTOR IS NOT AUTHORIZED TO USE THE ESTIMATES HEREIN FOR BIDDING AND CONSTRUCTION PURPOSES WITHOUT THE EXPLICIT WRITTEN PERMISSION OF THE ENGINEER OF RECORD.
14. PROPOSED BUILDING PAD ELEVATIONS, IF SHOWN, ARE BASED ON INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS. CONTRACTOR SHALL CONFIRM SLAB STRUCTURAL SECTION THICKNESSES AND PAD PREPARATION REQUIREMENTS PRIOR TO GRADING FINISHED PADS.
15. THE CONTRACTOR SHALL THOROUGHLY CHECK COORDINATION OF CIVIL, LANDSCAPE, MEP, ARCHITECTURAL AND ALL OTHER PLANS PRIOR TO COMMENCING CONSTRUCTION. SHOULD DISCREPANCIES OR CONFLICTING INFORMATION BE FOUND ON ANY PLANS, OR IN ANY SPECIFICATIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER AND DESIGN ENGINEER IN WRITING BEFORE PROCEEDING WITH THE WORK IN QUESTION.
16. THE PROPOSED BUILDING FOOTPRINT(S) AND OTHER STRUCTURE FOOTPRINTS SHOWN IN THESE PLANS WERE PROVIDED TO THE DESIGN ENGINEER BY THE PROJECT ARCHITECT AT THE TIME OF PREPARATION OF THESE PLANS. THE DESIGN ENGINEER MAKES NO REPRESENTATION AS TO THE ACCURACY OF THESE FOOTPRINTS AND THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONFIRMING WITH THE RELEVANT DESIGN TEAM PROFESSIONALS, AND USING THE FINAL, CORRECT VERSION OF THE FOOTPRINTS. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONFIRMING THE STRUCTURE'S FINAL POSITION ON THE SITE BASED UPON THE FINAL ARCHITECTURAL FOOTPRINT, CIVIL PLANS, SURVEY AND ANY OTHER RELEVANT DOCUMENTS. ANY DIFFERENCES FOUND SHALL BE IMMEDIATELY REPORTED TO THE DESIGN ENGINEER AND OWNER/PROJECT ARCHITECT.
17. THE CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO PROTECT THE PROJECT PROPERTY FROM ANY EROSION AND SILTATION THAT RESULT FROM CONTRACTOR OPERATIONS, BY APPROPRIATE MEANS, OR BY SPECIFIC MEANS DESCRIBED IN THE PROJECT'S PLANS, SPECIFICATIONS OR STORM WATER POLLUTION PREVENTION REPORT, UNTIL SUCH TIME THAT THE PROJECT IS COMPLETED AND ACCEPTED FOR MAINTENANCE BY WHOMEVER IS TO BE ULTIMATELY RESPONSIBLE FOR MAINTENANCE AND THE AGENCY HAVING JURISDICTION. THE DESIGN ENGINEER SHALL HAVE NO RESPONSIBILITY TO DIRECT THE CONTRACTOR REGARDING THE MEANS AND METHODS OF STORMWATER POLLUTION PREVENTION, SEQUENCE, OR SCHEDULE.
18. ALL SHOP DRAWINGS, RFIS AND ANY OTHER DOCUMENTS THAT REQUIRE DESIGN ENGINEER REVIEW SHALL BE SUBMITTED BY THE CONTRACTOR SUFFICIENTLY IN ADVANCE OF CONSTRUCTION OF THAT ITEM, TO ALLOW ADEQUATE REVIEW, COORDINATION AND RESPONSE. SAID DOCUMENTS ARE NOT A DIRECTION FROM THE DESIGN ENGINEER TO MODIFY THE CONTRACTORS SCOPE, SCHEDULE OR PRICE, AND THE CONTRACTOR WARRANTS NOT TO USE THEM AS SUCH.
19. THE CONTRACTOR SHALL ENSURE APPROPRIATE LICENSED PROFESSIONALS HAVE BEEN RETAINED BY THE CONTRACTOR TO PROVIDE ANY/ALL REQUIRED PROJECT CERTIFICATIONS AS MAY BE REQUIRED BY ANY AUTHORITY HAVING JURISDICTION. THE DESIGN ENGINEER WILL NOT PROVIDE ANY PROJECT CERTIFICATIONS UNLESS SPECIFICALLY RETAINED BY THE OWNER TO PROVIDE LIMITED SERVICES.
20. CONTRACTOR SHALL RETAIN A LICENSED SURVEYOR TO DOCUMENT ALL CHANGES TO THE APPROVED CONSTRUCTION DOCUMENTS DURING CONSTRUCTION. THE LICENSED SURVEYOR SHALL PREPARE A SIGNED AND SEALED "AS-BUILT" DRAWING UPON COMPLETION OF CONSTRUCTION. THE DESIGN ENGINEER IS NOT RESPONSIBLE FOR THE PREPARATION IN WHOLE OR IN PART OF THE "AS-BUILT" DRAWINGS.
21. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY MONUMENTATION AND BENCHMARKS WHICH WILL BE DISTURBED OR DESTROYED BY CONSTRUCTION. SUCH POINTS SHALL BE REFERENCED AND REPLACED WITH APPROPRIATE MONUMENTATION BY A LICENSED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING. A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE, SHALL BE FILED BY THE LICENSED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER AS REQUIRED BY THE MOST CURRENT VERSION OF THE LAND SURVEYORS ACT.



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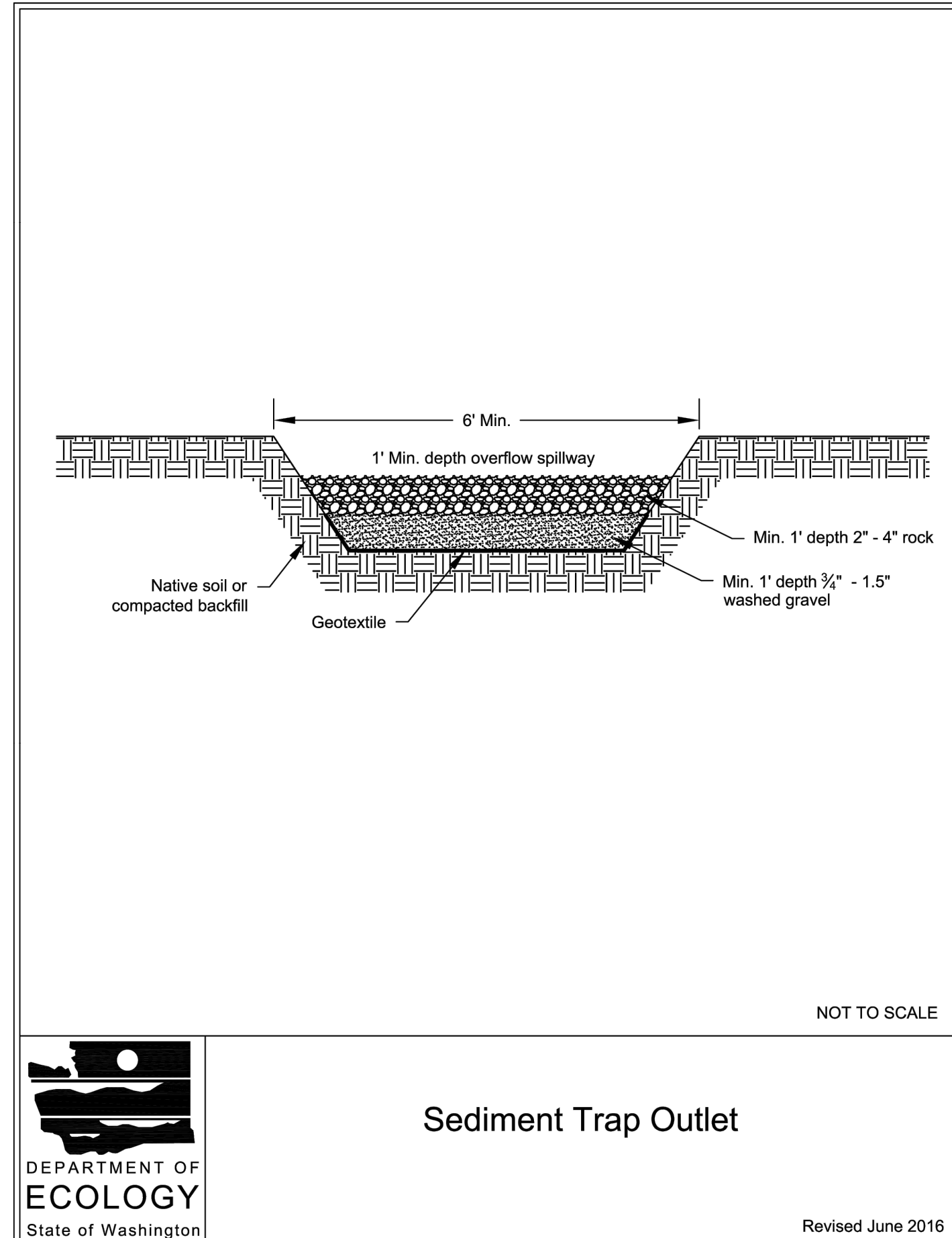
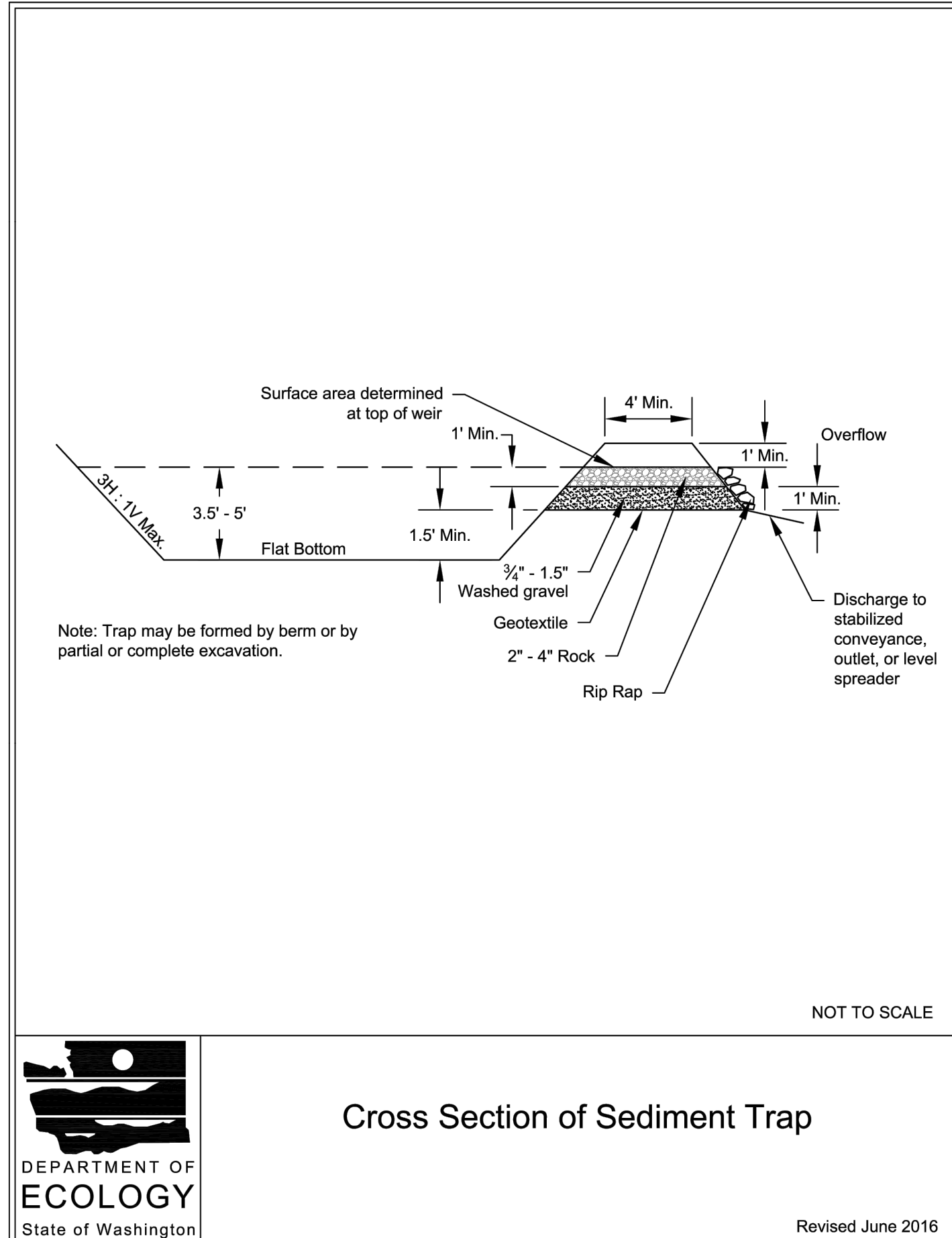
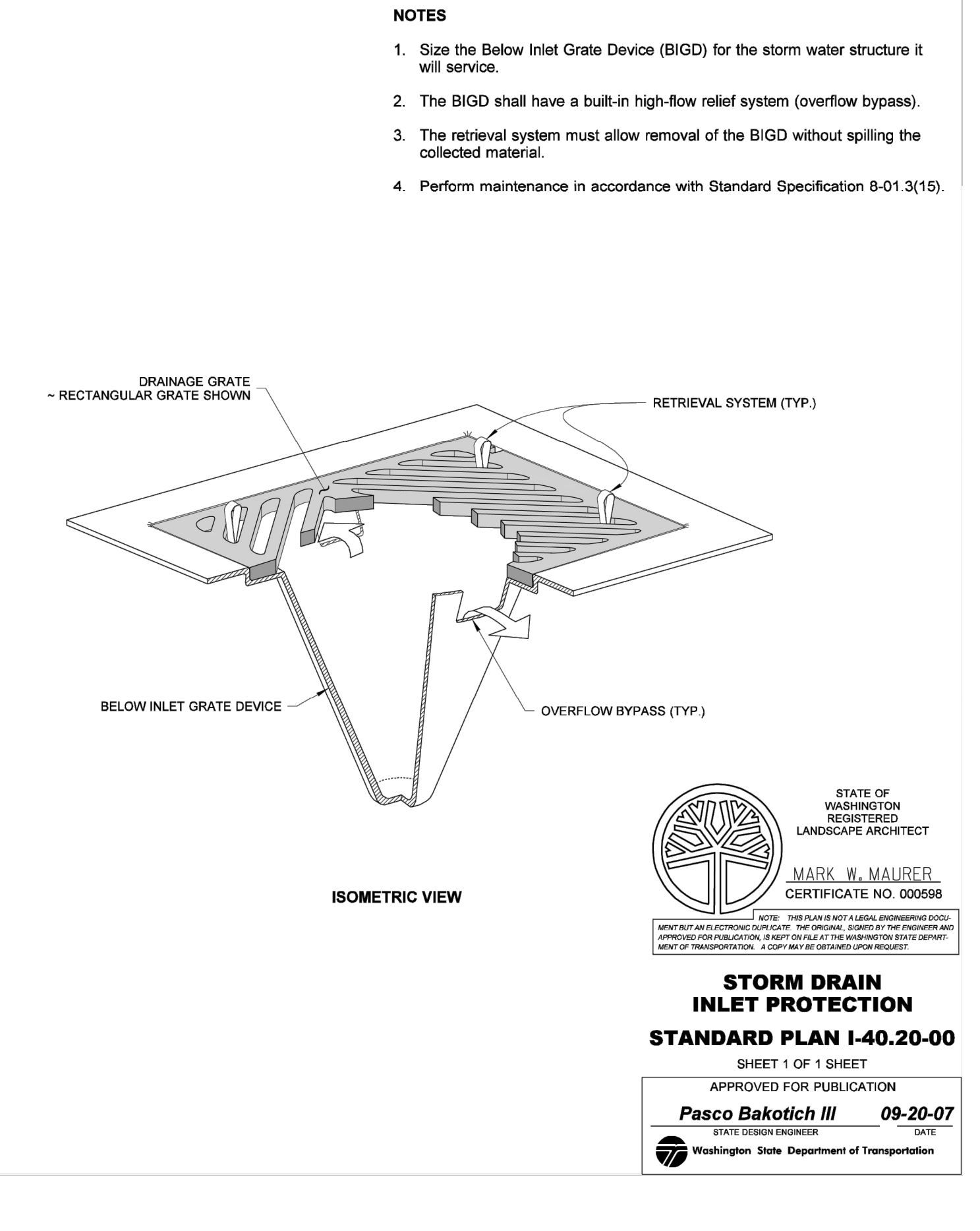
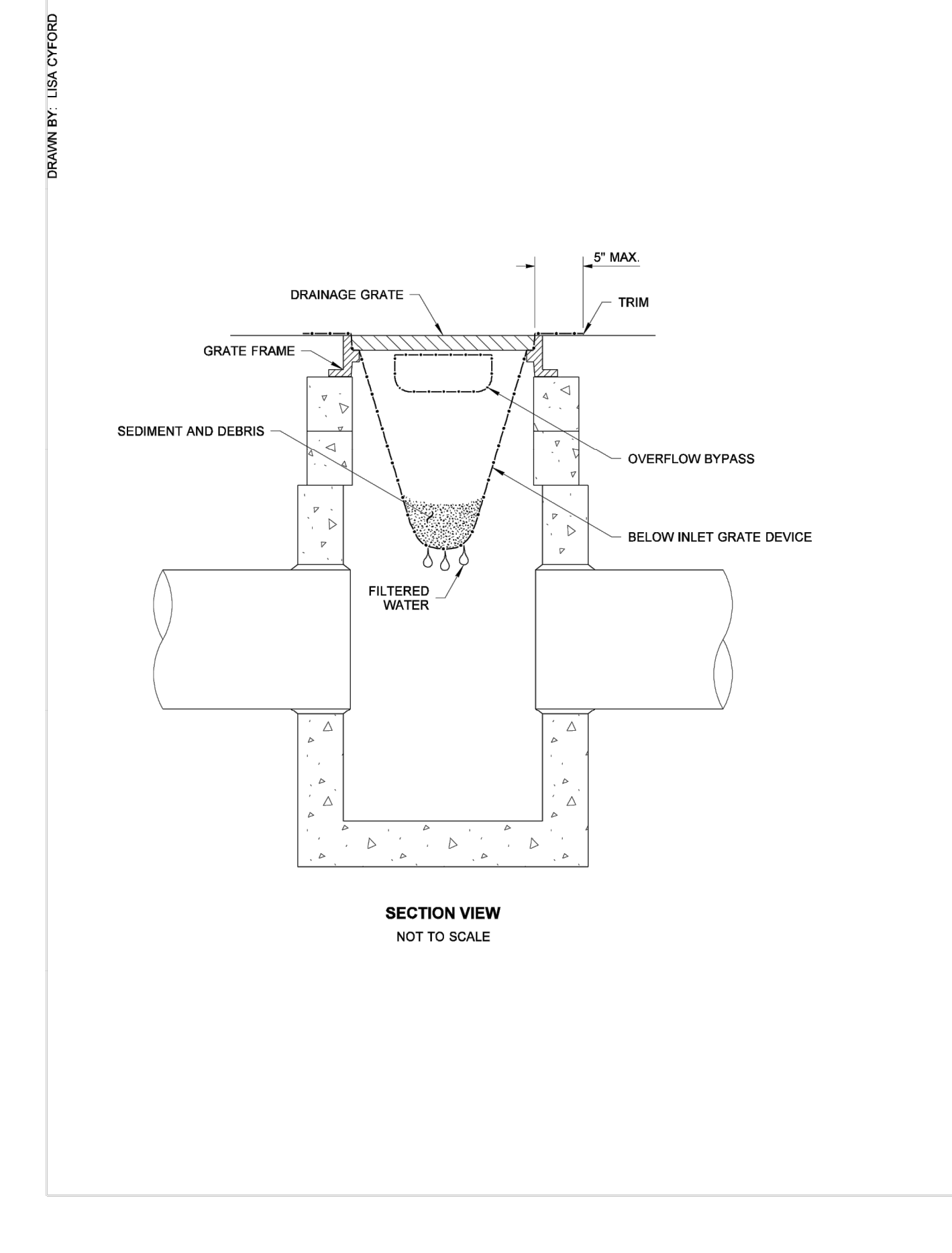
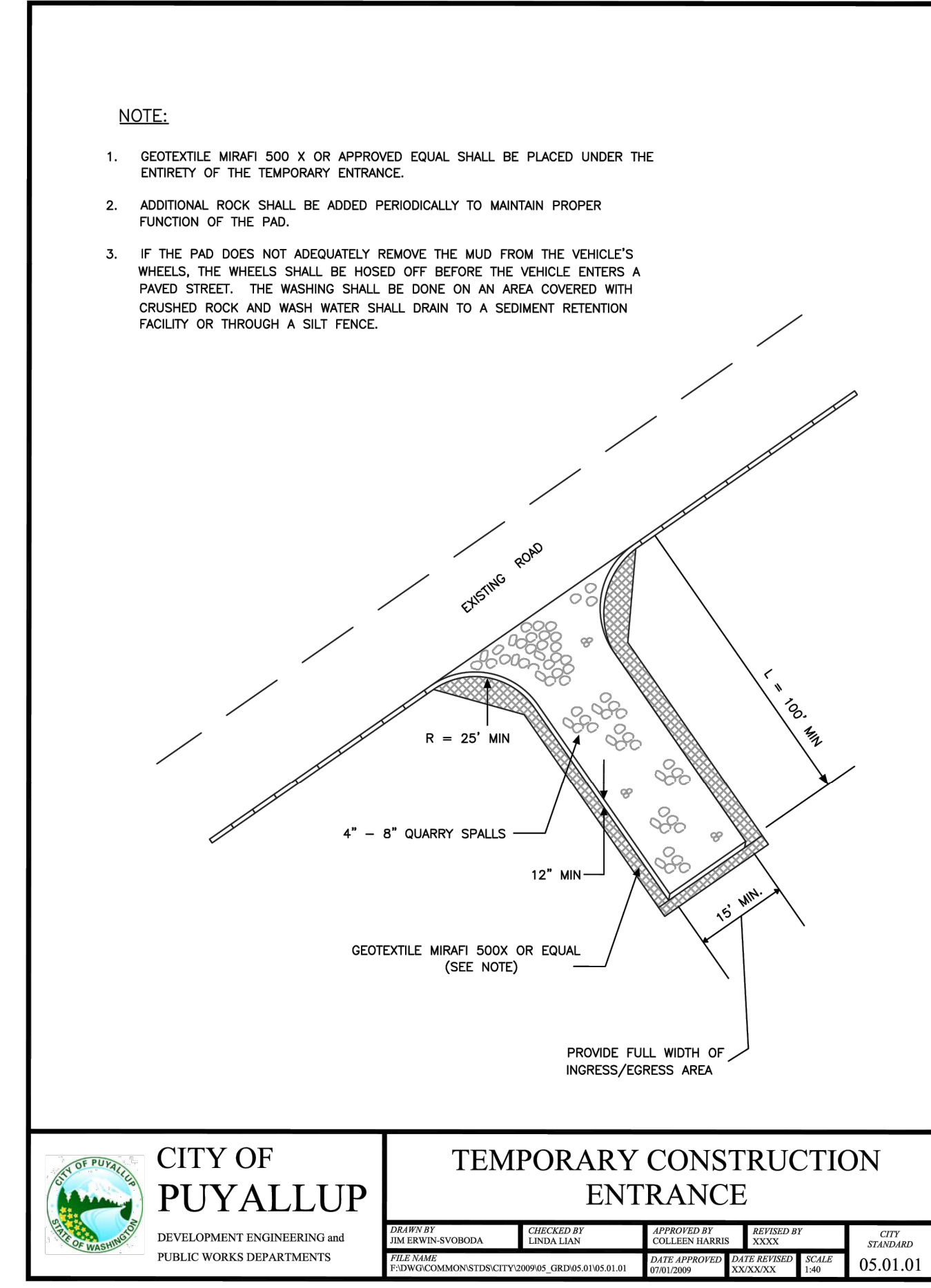
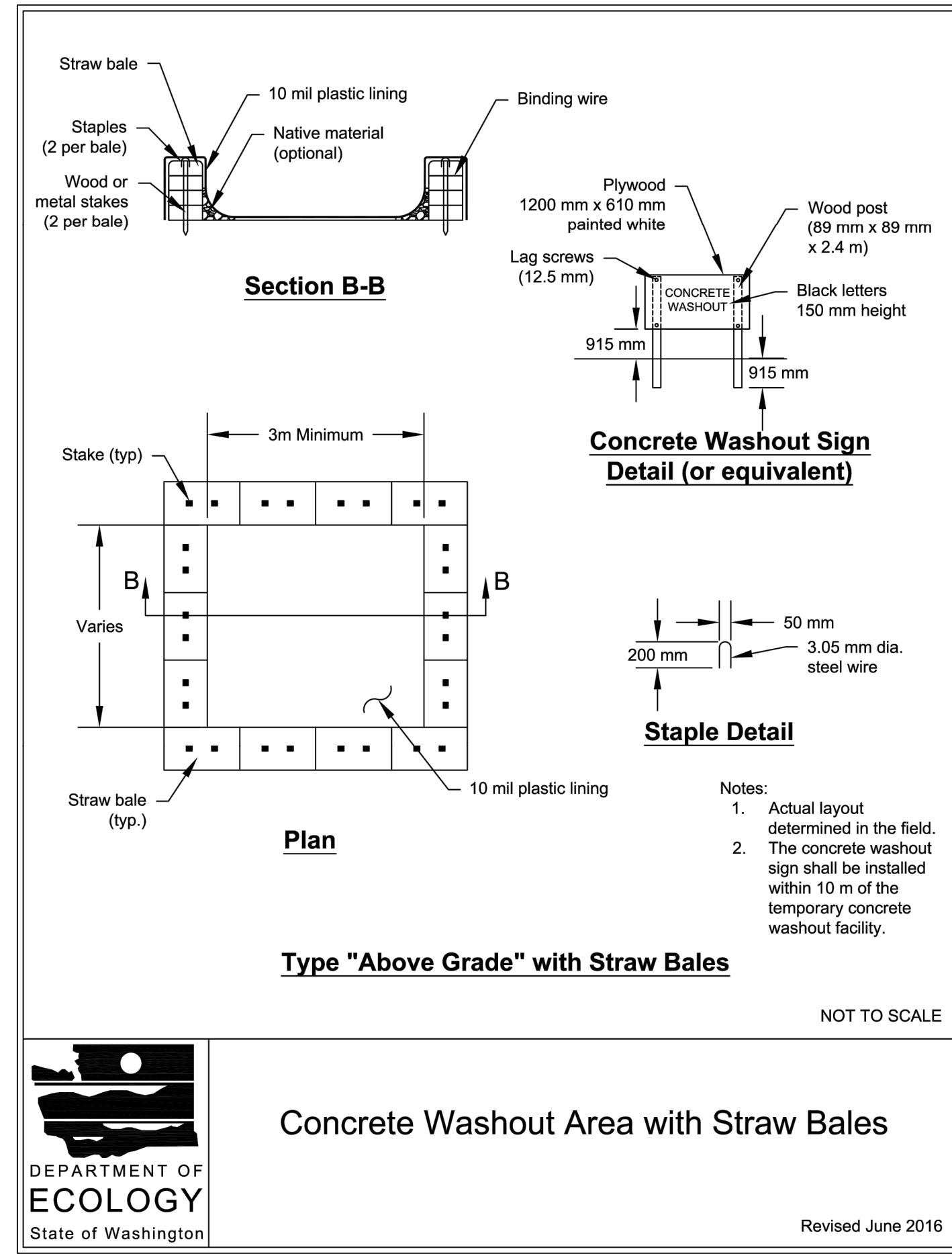
REV	DATE	DESCRIPTION
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03/10/26		1ST CITY SUBMITTAL

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GENERAL NOTES

SHEET NUMBER:
C1.2

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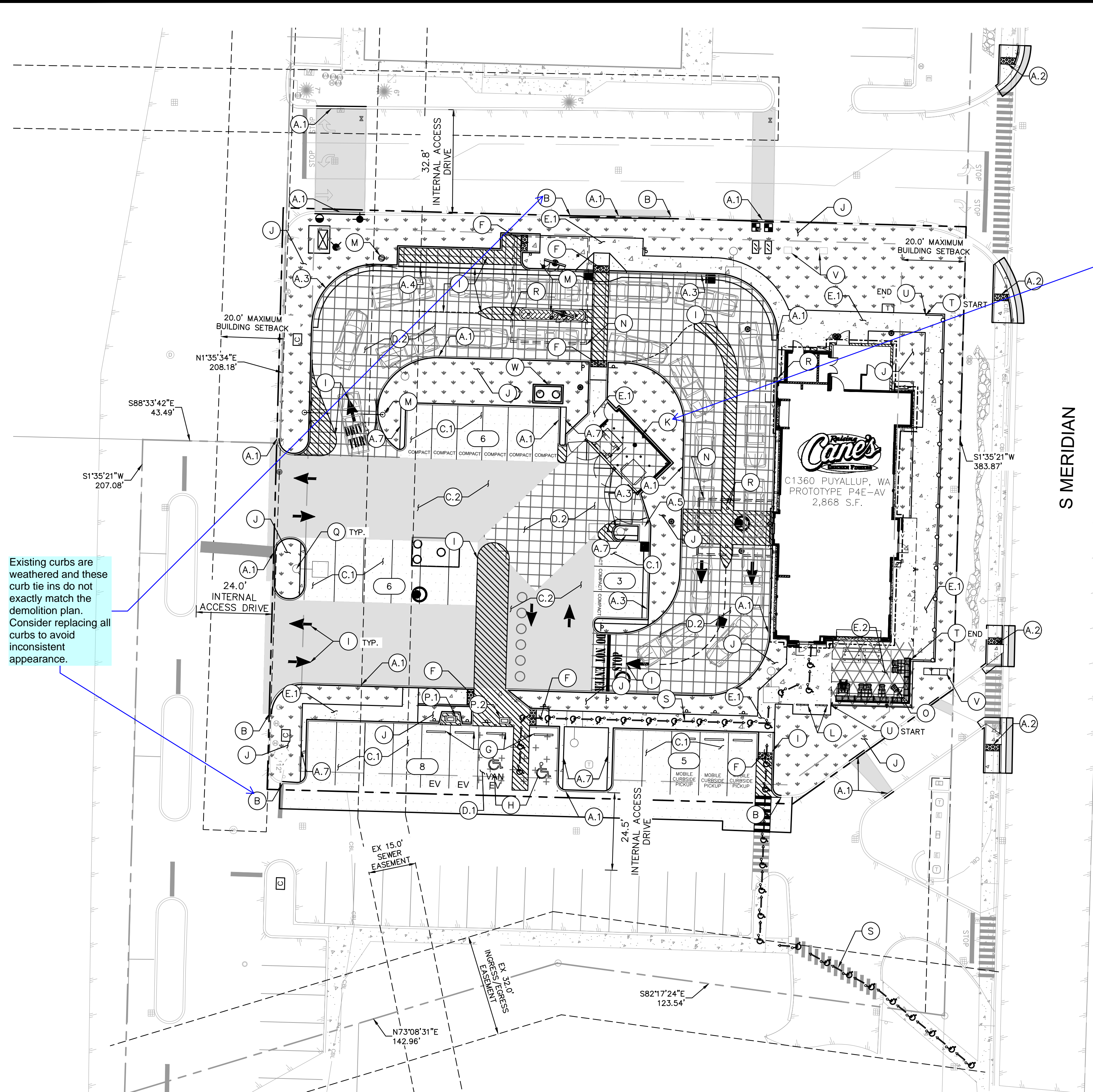
PROTOTYPE P4E-AV SCHEME - VERSION 2025-1.0

RAISING CANE'S
RESTAURANT NO.: #C1360

4110 SOUTH MERIDIAN
PUYALLUP, WA 98373

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SHEET NAME:
EROSION DETAILS
SHEET NUMBER:
C3.1



Existing curbs are weathered and these curb tie ins do not exactly match the demolition plan. Consider replacing all curbs to avoid inconsistent appearance.

See CoP Design Standards Section 208 for trash enclosure design standards. Additional coordination with the local collector may be required.

LEGEND

- PROPERTY LINE
- - - LEASE LINE
- - - EASEMENT
- - - YARD SETBACK
- ▬ PROPOSED CONCRETE CURB
- ▬ EXISTING CURB
- PROPOSED PARKING COUNT
- ▨ PROPOSED LANDSCAPE AREA
- ▨ PROPOSED BIORETENTION AREA
- ▬ CONCRETE SIDEWALK
- ▨ COVERED PATIO INTEGRAL COLOR SMOKESTACK GREY 102 - 5LB
- ▨ PAVERS AT CENTER MENU ISLAND UNDER CANOPY BELGARD HOLLAND STONE, LEGACY PAVERS IN HERRINGBONE/BASKETWEAVE PATTERN CHARCOAL OR SIMILAR GRAY COLOR SEE DETAIL SHEET C7.0
- LIGHT DUTY ASPHALT PAVEMENT. REFER TO PAVEMENT SECTION ON SHEET C7.0.
- HEAVY DUTY ASPHALT PAVEMENT. REFER TO PAVEMENT SECTION ON SHEET C7.0.
- INTEGRAL COLORED 860 GRAPHITE (IRON OXIDE) LIGHT DUTY CONCRETE PAVEMENT. REFER TO PAVEMENT SECTION ON SHEET C7.0.
- INTEGRAL COLORED 860 GRAPHITE (IRON OXIDE) HEAVY DUTY CONCRETE PAVEMENT. REFER TO PAVEMENT SECTION ON SHEET C7.0.
- ACCESSIBLE ROUTE (LOCATION PURPOSES ONLY - DO NOT PAINT)

SITE KEYNOTE LEGEND

A.1	CONCRETE CURB, SEE DETAIL SHEET C7.1.
A.2	CURB RAMP COMPLIANT WITH CITY OF PUYALLUP STD 01.012.19, SEE DETAIL SHEET C7.1.
A.3	CURB AND GUTTER, SEE DETAIL SHEET C7.1
A.4	VALLEY GUTTER, SEE DETAIL SHEET C7.1
A.5	CONCRETE FLUME
A.6	NOT USED
A.7	WALK OFF CURB, SEE DETAIL SHEET C7.1
B	TIE PROPOSED CURB INTO EXISTING CURB
C.1	LIGHT DUTY ASPHALT PAVEMENT. REFER TO PAVEMENT SECTION ON SHEET C7.0
C.2	HEAVY DUTY ASPHALT PAVEMENT. REFER TO PAVEMENT SECTION ON SHEET C7.0
D.1	INTEGRAL COLORED 860 GRAPHITE (IRON OXIDE) LIGHT DUTY CONCRETE PAVEMENT. REFER TO PAVEMENT SECTION ON SHEET C7.0
D.2	INTEGRAL COLORED 860 GRAPHITE (IRON OXIDE) HEAVY DUTY CONCRETE PAVEMENT. REFER TO PAVEMENT SECTION ON SHEET C7.0
E.1	CONCRETE SIDEWALK, SEE DETAIL SHEET C7.0
E.2	COVERED PATIO INTEGRAL COLOR SMOKESTACK GREY 1-2-5LB
F	ACCESSIBLE RAMP WITH TRUNCATED DOMES DETECTABLE WARNING, SEE DETAIL SHEET C7.1
G	WHEELSTOP, SEE DETAIL SHEET C7.0
H	ACCESSIBLE PARKING STALL, SEE STRIPING DETAIL SHEET C4.2
I	REFER TO SHEET C4.2 FOR ALL PAVEMENT MARKINGS
J	LANDSCAPE AREA, REFER TO LANDSCAPE PLANS
K	RECYCLING/TRASH DUMPSTER LOCATION, REFER TO ARCH PLANS FOR DETAILS OF SCREENING, GATES, BOLLARDS, AND MASONRY
L	BICYCLE PARKING RACK, REFER TO ARCH PLANS FOR DETAILS
M	DRIVE THRU ORDER BOARD, PRE-ORDER BOARD OR HEIGHT DETECTOR, REFER TO ARCH PLANS FOR DETAILS
N	CANOPY, REFER TO ARCH PLANS FOR DETAILS
O	PATIO FURNITURE, REFER TO ARCH PLANS FOR DETAILS
P.1	BLINK IQ 200 RECTANGLE, DUAL ELECTRIC VEHICLE CHARGING STATIONS (2 VEHICLES PER STATION), SEE DETAIL SHEET C8.0.
P.2	BLINK IQ 200 RECTANGLE, SINGLE ELECTRIC VEHICLE CHARGING STATIONS (2 VEHICLES PER STATION), SEE DETAIL SHEET C8.0.
Q	SITE LIGHTING, REFER TO ELECTRICAL PLANS FOR DETAILS
R	BOLLARD, SEE DETAIL SHEET C7.0
S	ACCESSIBLE ROUTE (FOR LOCATION PURPOSES ONLY - DO NOT PAINT)
T	FENCE, REFER TO ARCH PLANS FOR DETAILS
U	FOUNDATION WALL, REFER TO STRUCTURAL PLANS FOR DETAILS
V	SIGN, REFER TO SIGNAGE SHEET C4.2 FOR DETAILS
W	GREASE INTERCEPTOR

PARKING / SITE DATA

EXISTING ZONING	URBAN CENTER MIXED USE (UCX)
PROPOSED USE	RESTAURANT W/ DRIVE-THRU
LOT AREA	38,725 SF / 0.89 AC
BUILDING AREA	2,868 SF
FINISHED FLOOR ELEVATION	448.80
IMPERVIOUS AREA	29,977 SF
LOT COVERAGE	77%
TOTAL PARKING	28 MINIMUM 28 SPACES
ACCESSIBLE	2 SPACES 2 SPACES
SHORT-TERM BICYCLE	5 SPACES 6 SPACES
1 SPACE/100 SF GROSS FLOOR AREA PER PMC	20.55.010
MINIMUM PARKING: 85% OF REQUIRED AS DEFINED BY PMC	20.55.010
MAXIMUM PARKING: 100% OF REQUIRED AS DEFINED BY PMC	20.55.010
BICYCLE PARKING REQUIRED IS 5 FOR ZONES THAT REQUIRE MORE THAN 25 AUTO PARKING SPACES	

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RAISING CANE'S

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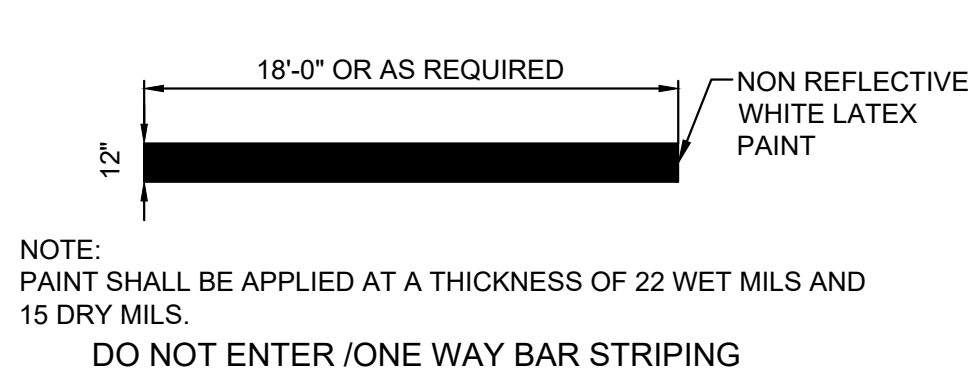
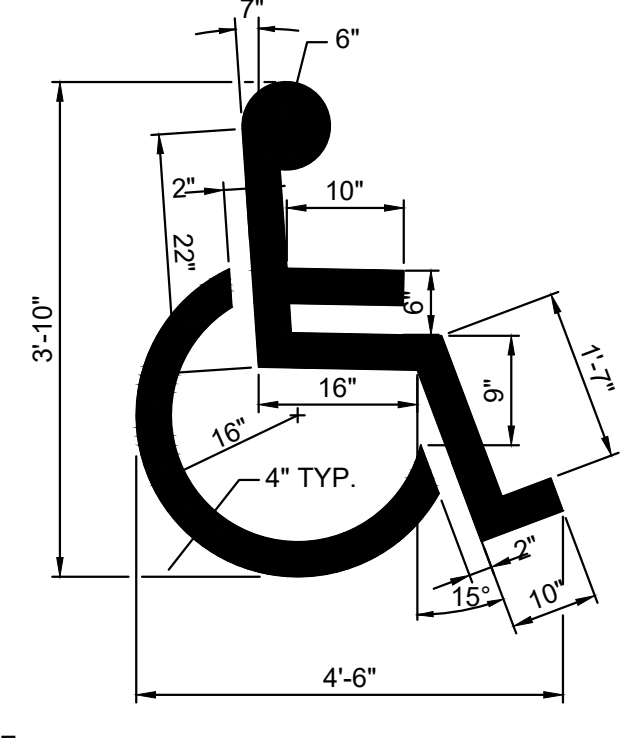
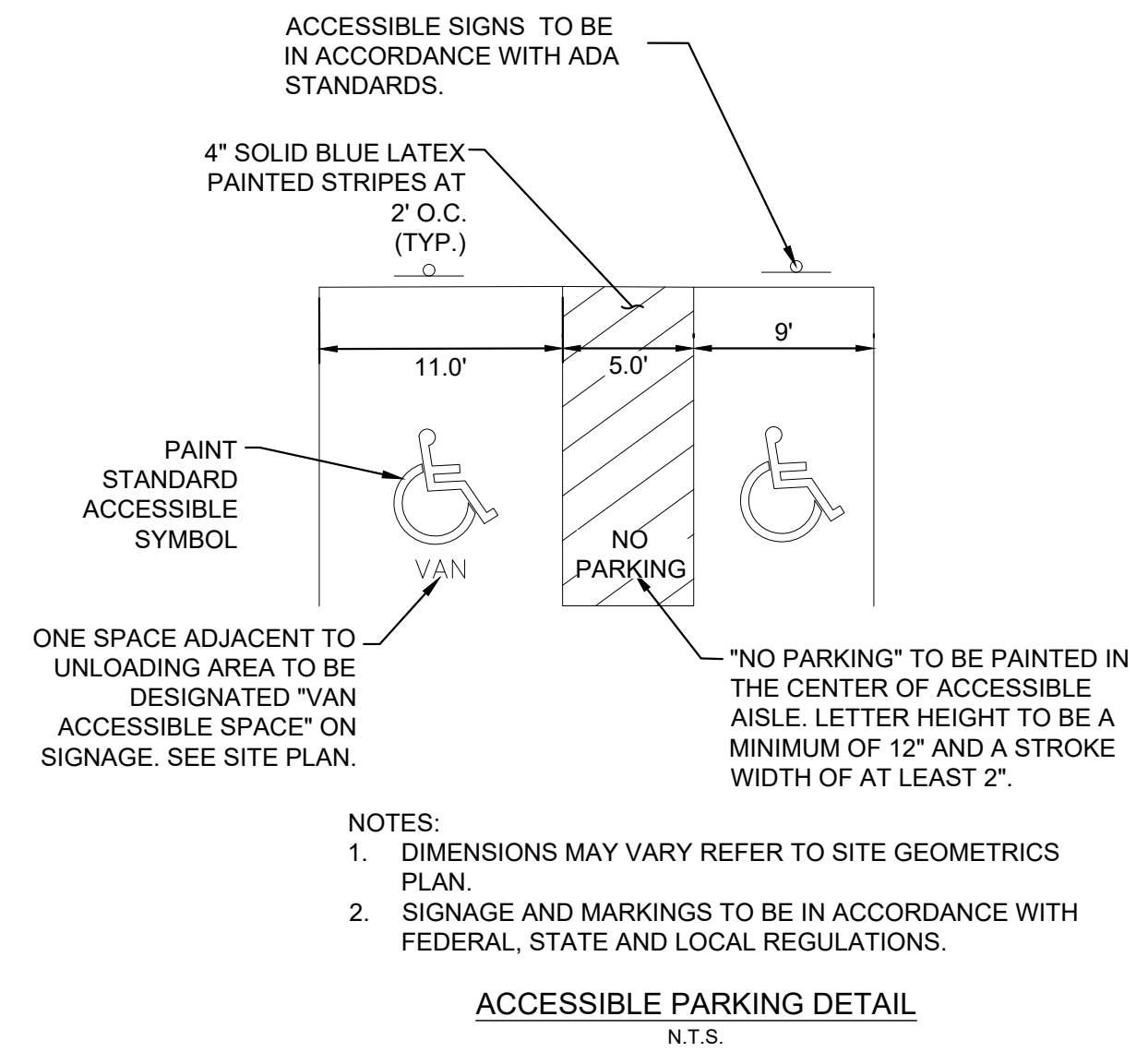
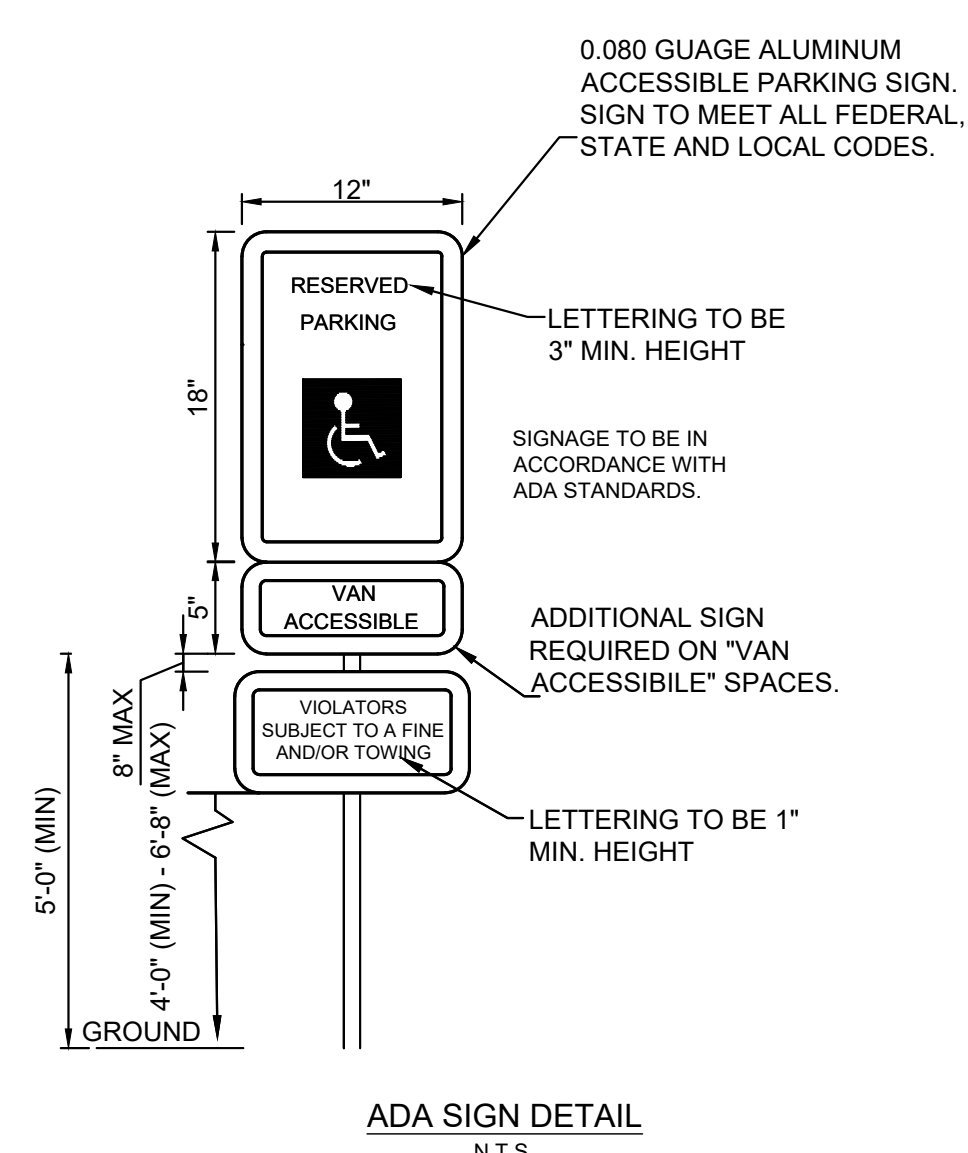
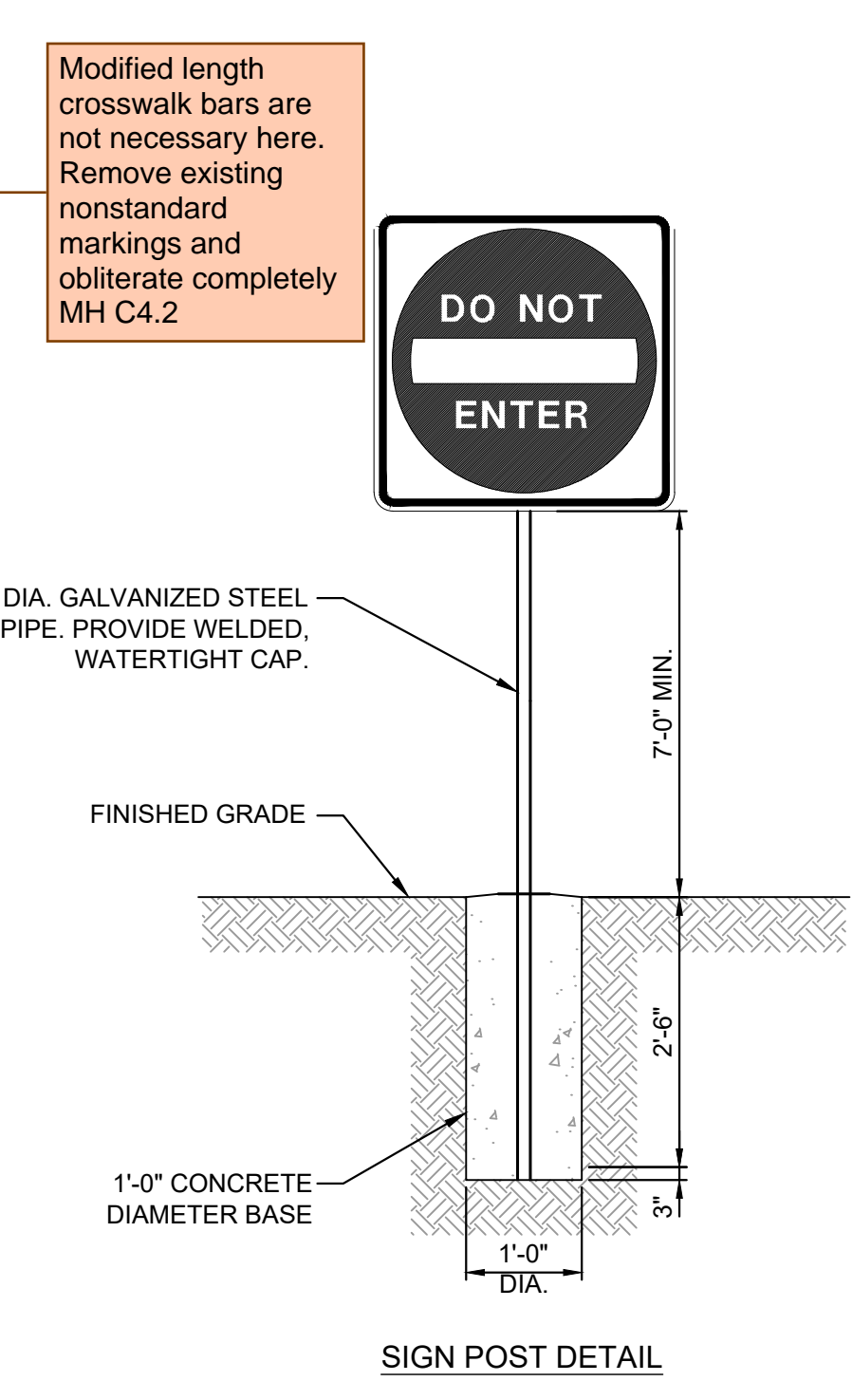
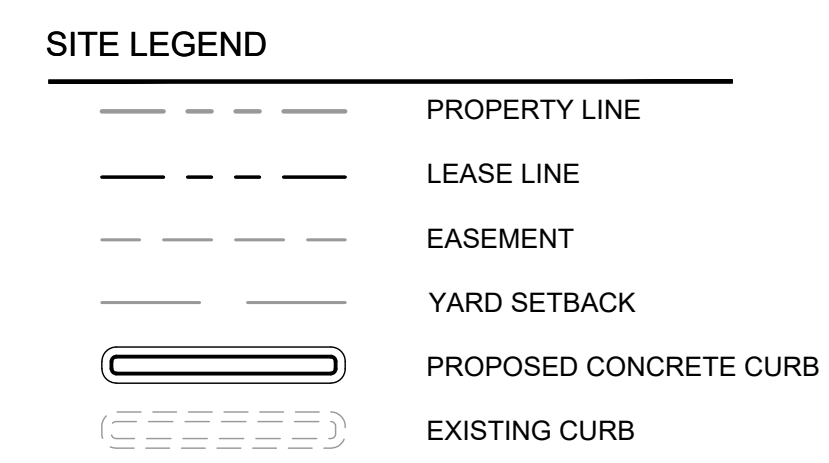
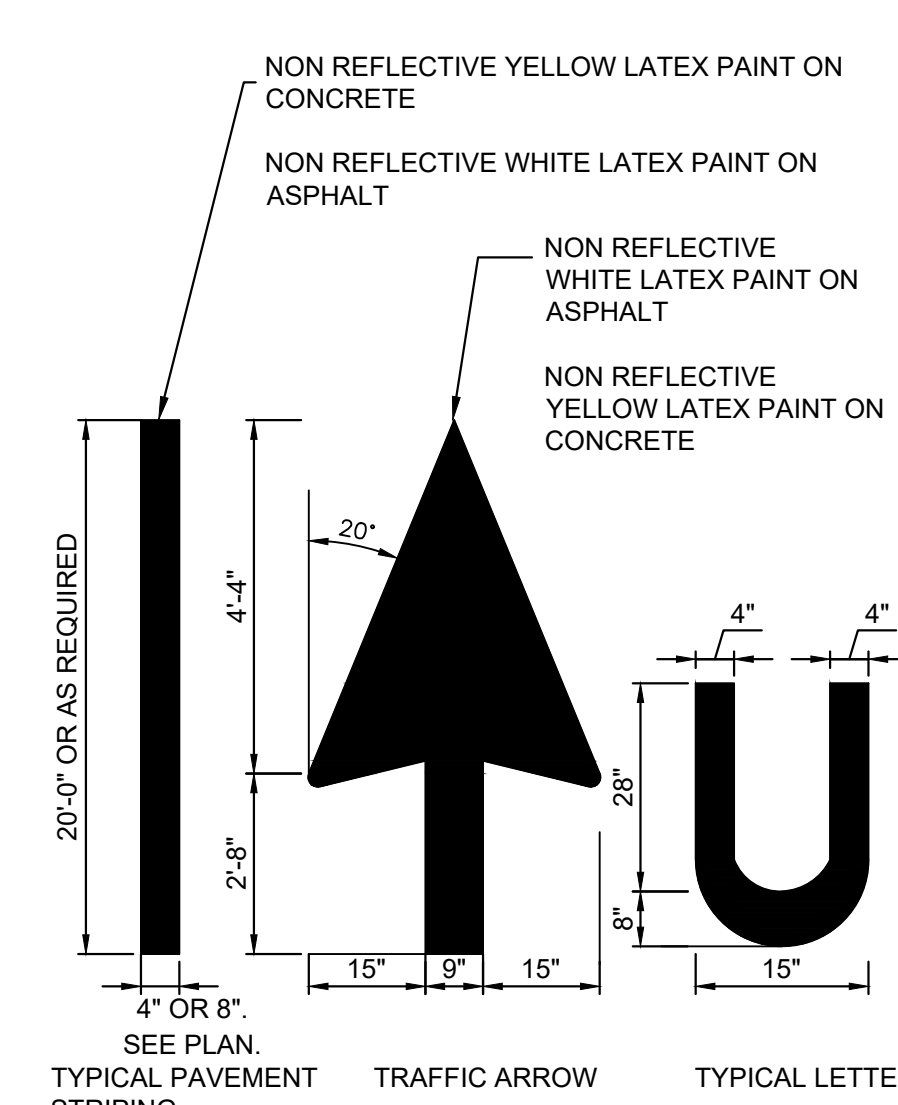
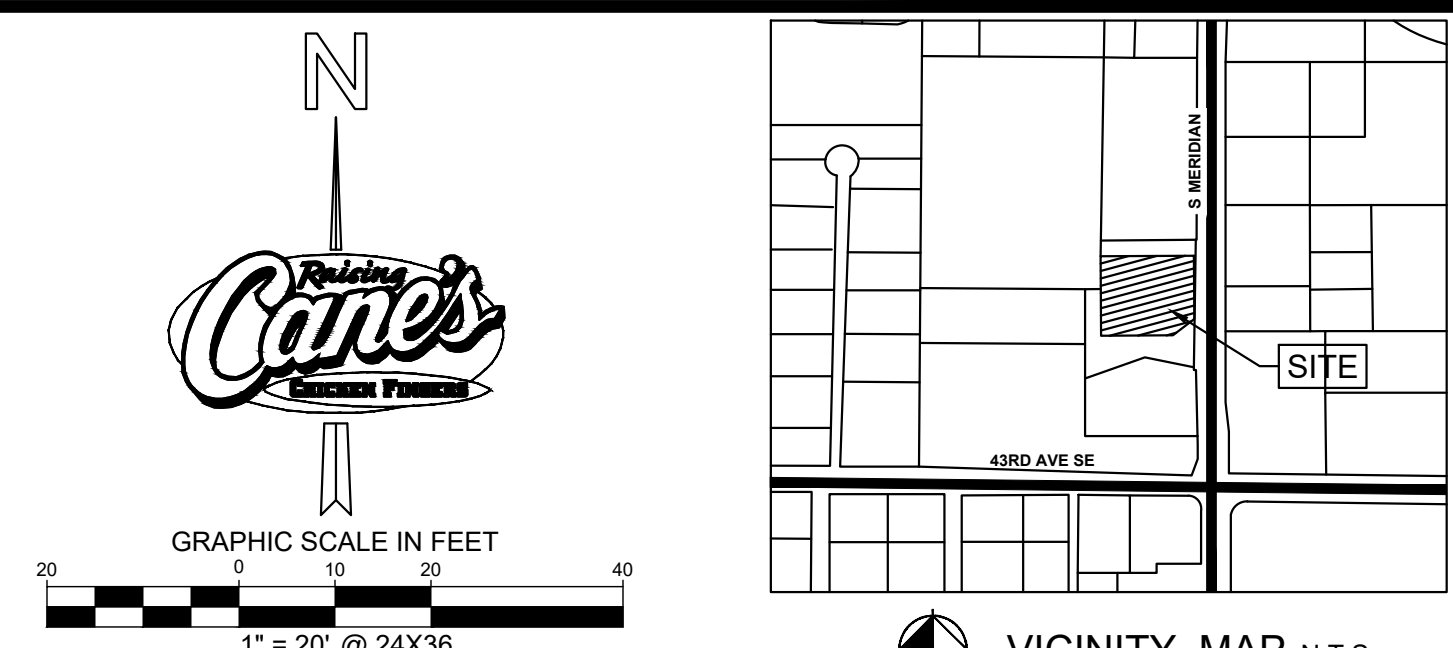
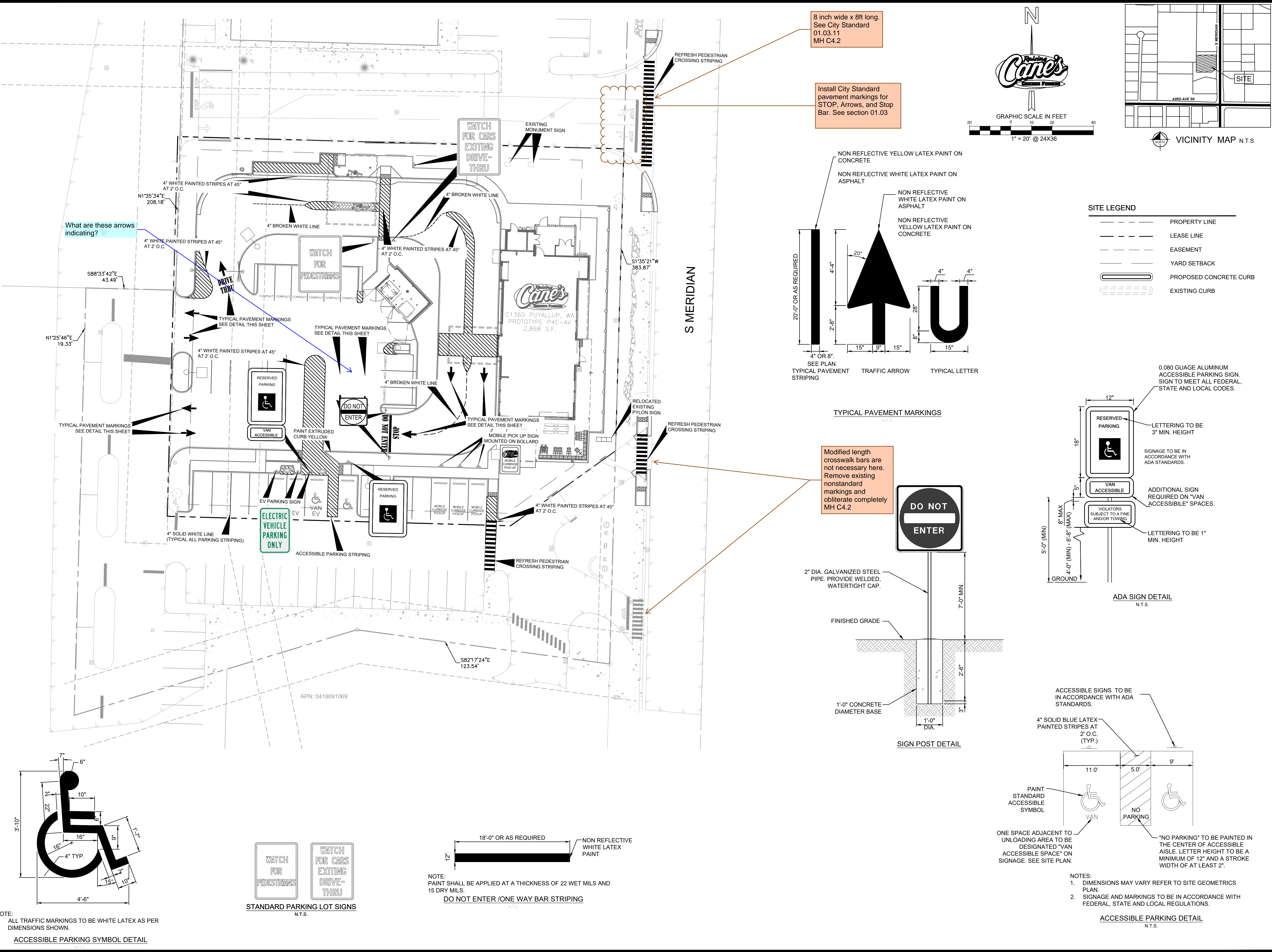
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PROTOTYPE P4E-AV SCHEME
VERSION 2025-1.0

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SITE KEYNOTE PLAN
SHEET NUMBER:
C4.0

K:\SEA_Civil\090042 - Raising Cane's\090042022 - C1360 Meridian & 43rd, Puyallup, WA\CAD\PlanSheets\C4.2 SIGNING AND STRIPING PLAN.dwg Mar 10, 2026 2:30pm by: Tom Chabom
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NOTE: PAINT SHALL BE APPLIED AT A THICKNESS OF 22 WET MILS AND 15 DRY MILS.

NOTE:
1. ALL TRAFFIC MARKINGS TO BE WHITE LATEX AS PER DIMENSIONS SHOWN.

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SHEET NUMBER:

SIGNING AND STRIPING PLAN

C4.2

1ST CITY SUBMITTAL : 03/10/26

GRADING & DRAINAGE NOTES

- ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THESE PLANS AND THE CITY/AHJ STANDARDS AND SPECIFICATIONS.
- PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
- THE GENERAL CONTRACTOR AND ALL SUB-CONTRACTORS SHALL VERIFY THE SUITABILITY OF ALL EXISTING AND PROPOSED SITE CONDITIONS INCLUDING GRADES AND DIMENSIONS BEFORE COMMENCEMENT OF ANY CONSTRUCTION. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES. MINOR ADJUSTMENTS TO FINISH GRADE TO ACCOMPLISH SPOT DRAINAGE ARE ACCEPTABLE. IF NECESSARY, UPON PRIOR APPROVAL OF ENGINEER, PAVING INSTALLED SHALL "FLUSH OUT" AT ANY JUNCTURE WITH EXISTING PAVING.
- THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
- ALL CUT OR FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE.
- CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL NATURAL AND PAVED AREAS.
- TOPOGRAPHIC INFORMATION IS TAKEN FROM A TOPOGRAPHIC SURVEY BY LAND SURVEYORS. IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THEN THE CONTRACTOR SHALL SUPPLY, AT THEIR EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR TO THE OWNER FOR REVIEW.
- CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT BUILDING FOOTPRINT DIMENSIONS.
- CONTRACTOR SHALL REFER TO FINAL GEOTECH REPORT FOR BUILDING SUBGRADE AND SITE PREPARATION REQUIREMENTS.
- CONTRACTOR SHALL ADJUST EXISTING VALVES, MANHOLE RIMS, ETC. AS NECESSARY TO MATCH FINISHED GRADE.
- GRADING FOR ALL SIDEWALKS AND ACCESSIBLE ROUTES INCLUDING CROSSING DRIVEWAYS SHALL CONFORM TO ADA STANDARDS. SLOPES SHALL NOT EXCEED 5% LONGITUDINAL SLOPE OR 2% CROSS SLOPE. SIDEWALK ACCESS TO EXTERNAL BUILDING DOORS SHALL BE ADA COMPLIANT. CONTRACTOR SHALL NOTIFY ENGINEER IMMEDIATELY IF ADA CRITERIA CANNOT BE MET AT ANY LOCATION.
- ANY PROPOSED CONTOURS SHOWN ARE APPROXIMATE. PROPOSED SPOT ELEVATIONS AND DESIGNATED GRADIENT ARE TO BE USED IN THE EVENT OF ANY DISCREPANCIES.
- ALL FILL TO BE PLACED SHALL BE IN ACCORDANCE WITH THE CURRENT APPLICABLE GEOTECHNICAL REPORT RECOMMENDATIONS.

CoP Design Standards 204.8(2) stipulates a stormwater structure to be installed at all dead end mainlines, at changes in direction or slope, at changes in pipe size or material, and at pipe junctions. Revise wye call outs to CO's. Reference Detail 02.01.09.

GRADING SUMMARY TABLE

CUT: 131 CUBIC YARDS
 FILL: 554 CUBIC YARDS
 NET FILL: 422 CUBIC YARDS

NOTE: THE ABOVE QUANTITIES ARE APPROXIMATE IN PLACE VOLUMES CALCULATED FROM THE EXISTING GROUND TO THE PROPOSED FINISHED GRADE.

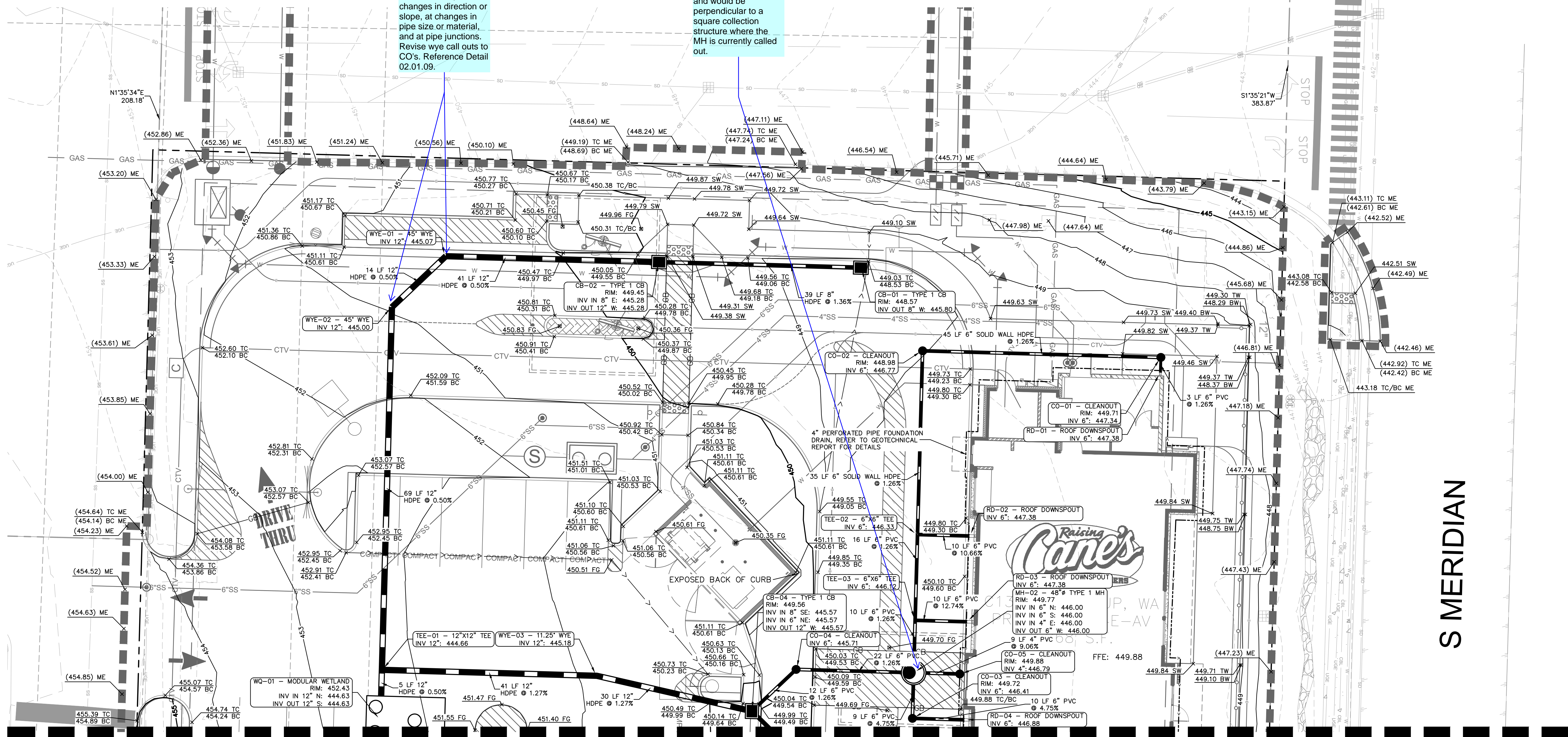
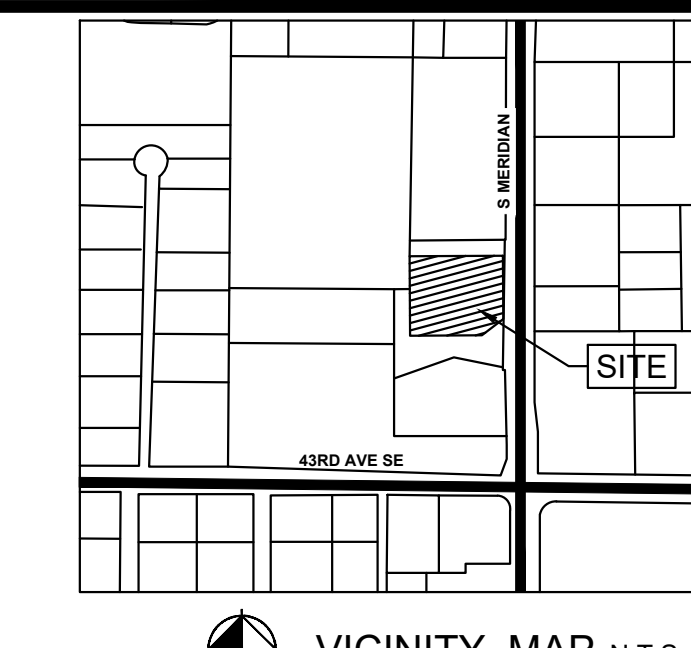
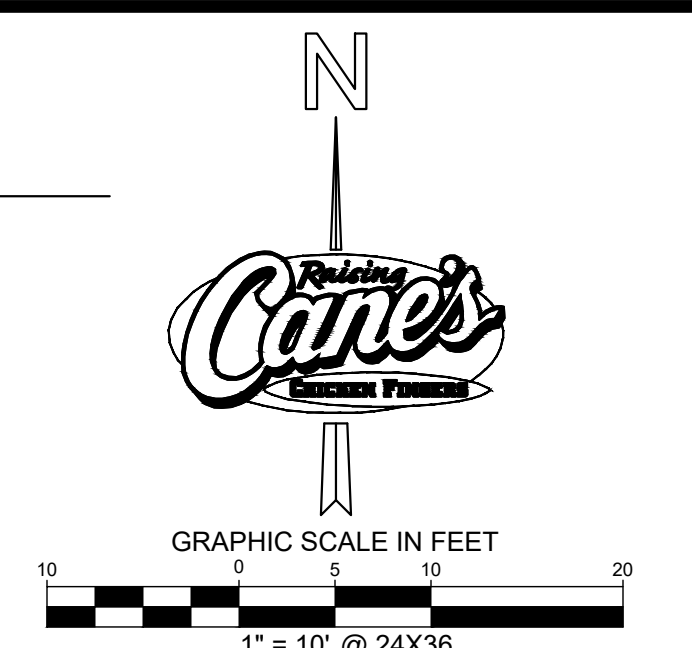
THE EARTHWORK QUANTITIES ABOVE ARE APPROXIMATE. THEY HAVE NOT BEEN FACTORED TO ACCOUNT FOR CHANGES IN VOLUME DUE TO BUILDING, CLEARING AND GRUBBING, SHRINKAGE, OVER-EXCAVATION AND RE-COMPACTION, AND CONSTRUCTION METHODS. NOR DO THEY ACCOUNT FOR THE THICKNESS OF PAVEMENT SECTIONS, FOOTINGS, SLABS, REUSE OF PULVERIZED MATERIALS THAT WILL UNDERLIE NEW PAVEMENTS, ETC. THE CONTRACTOR SHALL RELY ON THEIR OWN EARTHWORK ESTIMATES FOR BIDDING PURPOSES.

APPROXIMATE AREAS OF EXCAVATION AND FILL HAVE BEEN NOTED IN THE PLANS AND LEGEND. AREAS OUTSIDE THESE LIMITS ARE AREAS OF LESS THAN ONE FOOT OR ZERO FILL AND EXCAVATION.

Clarify the purpose of a manhole where CB-04 is proposed: the larger angled penetrations where CB-04 is currently proposed warrant a round structure and the roof drains are smaller diameter pipe and would be perpendicular to a square collection structure where the MH is currently called out.

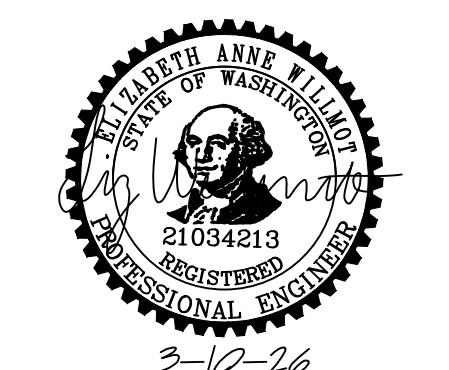
LEGEND

- PROPERTY LINE
- LEASE LINE
- EASEMENT LINE
- APPROXIMATE CIVIL LIMIT OF WORK LINE
- EXISTING CONTOUR
- PROPOSED CONTOUR
- GRADE BREAK LINE
- LOW POINT LINE
- RIDGE LINE
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION
- PROPOSED FLOW (DIRECTION AND SLOPE)
- FINISHED FLOOR ELEVATION
- TOP OF SIDEWALK
- MATCH EXISTING ELEVATION
- BOTTOM OF CURB
- TOP OF CURB
- FINISHED GRADE
- TOP OF WALL
- BOTTOM OF WALL



MATCHLINE - REFER TO SHEET C5.1

PM DESIGN
 211 GATEWAY RD W SUITE 208
 NAPA, CA 94558
 CONTACT: CHET RUST
 PHONE: 707.475.5670
 EMAIL: CRUST@PMDC.COM
 JEFF LIEDERMAN, ARCHITECT
 PM DESIGN GROUP, INC.



CONSULTANT:
Kimley-Horn
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 LIZ.WILLMOT@KIMLEY-HORN.COM



RAISING CANE'S
 RESTAURANT NO.: #C1360
 4110 SOUTH MERIDIAN
 PUYALLUP, WA 98373

REV	DATE	DESCRIPTION
02/24/26		80% CLIENT REVIEW SET
03/10/26		1ST CITY SUBMITTAL

DRAWN BY:
 CHECKED BY:
 ARCH. PROJECT NO.: **RAC25014.0**
 SHEET NAME:

GRADING & DRAINAGE PLAN
 SHEET NUMBER: **C5.0**

1ST CITY SUBMITTAL : 03/10/26

K:\SEA_Civil\090042 - Raising Cane's\090042022 - C1360 Meridian & 43rd, Puyallup, WA\CAD\PlanSheets\C5.0 GRADING & DRAINAGE PLAN.dwg Mar 10, 2026 2:30pm by: Toym,Chloehelm

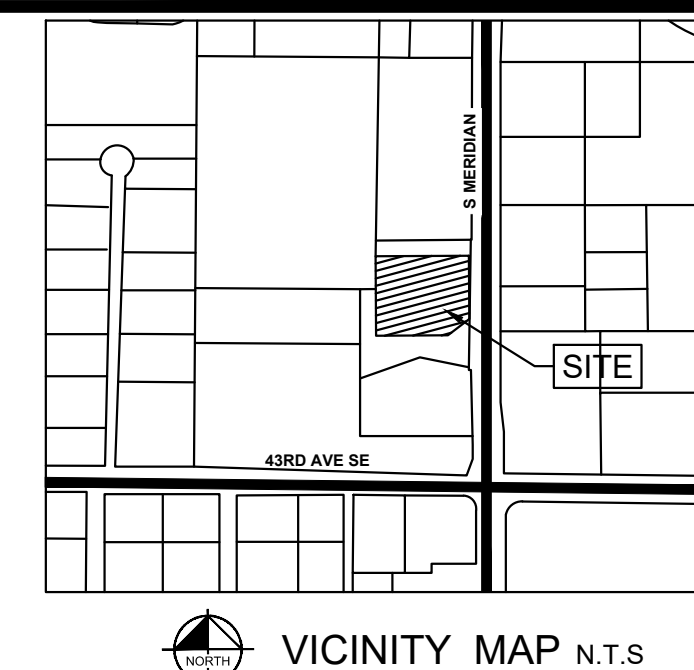
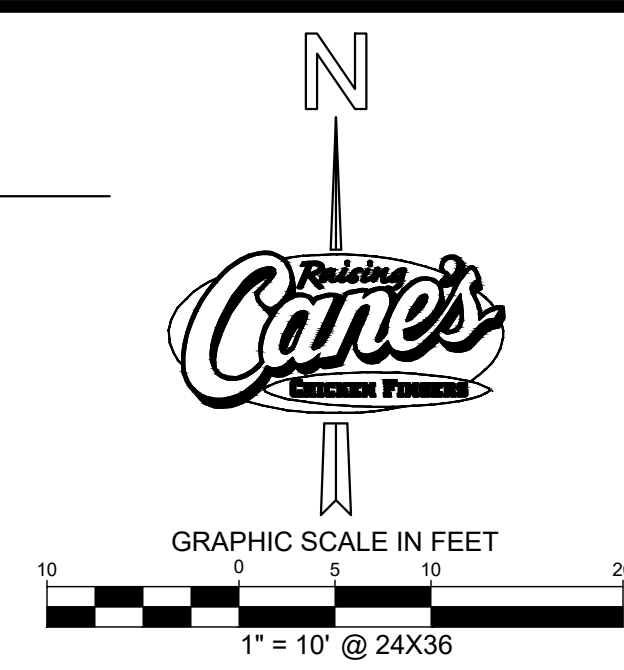
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GRADING & DRAINAGE NOTES

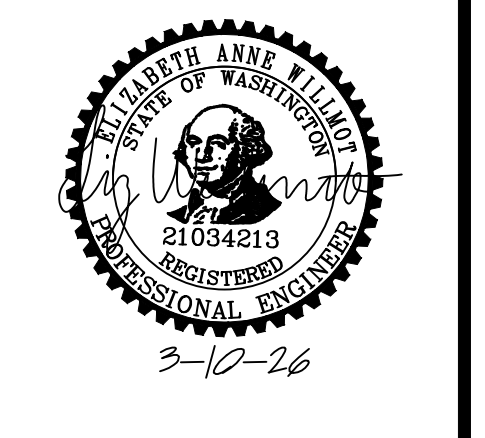
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LEGEND

- PROPERTY LINE
- - - LEASE LINE
- - - EASEMENT LINE
- - - APPROXIMATE CIVIL LIMIT OF WORK LINE
- - - EXISTING CONTOUR
- XXX PROPOSED CONTOUR
- GB GRADE BREAK LINE
- < - < LOW POINT LINE
- R RIDGE LINE
- XXX.XX PROPOSED SPOT ELEVATION
- (XXX.XX) EXISTING SPOT ELEVATION
- 2.00% PROPOSED FLOW (DIRECTION AND SLOPE)
- FFE FINISHED FLOOR ELEVATION
- SW TOP OF SIDEWALK
- ME MATCH EXISTING ELEVATION
- BC BOTTOM OF CURB
- TC TOP OF CURB
- FG FINISHED GRADE
- TW TOP OF WALL
- BW BOTTOM OF WALL



PM DESIGN
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 CONTACT: CHET RUST
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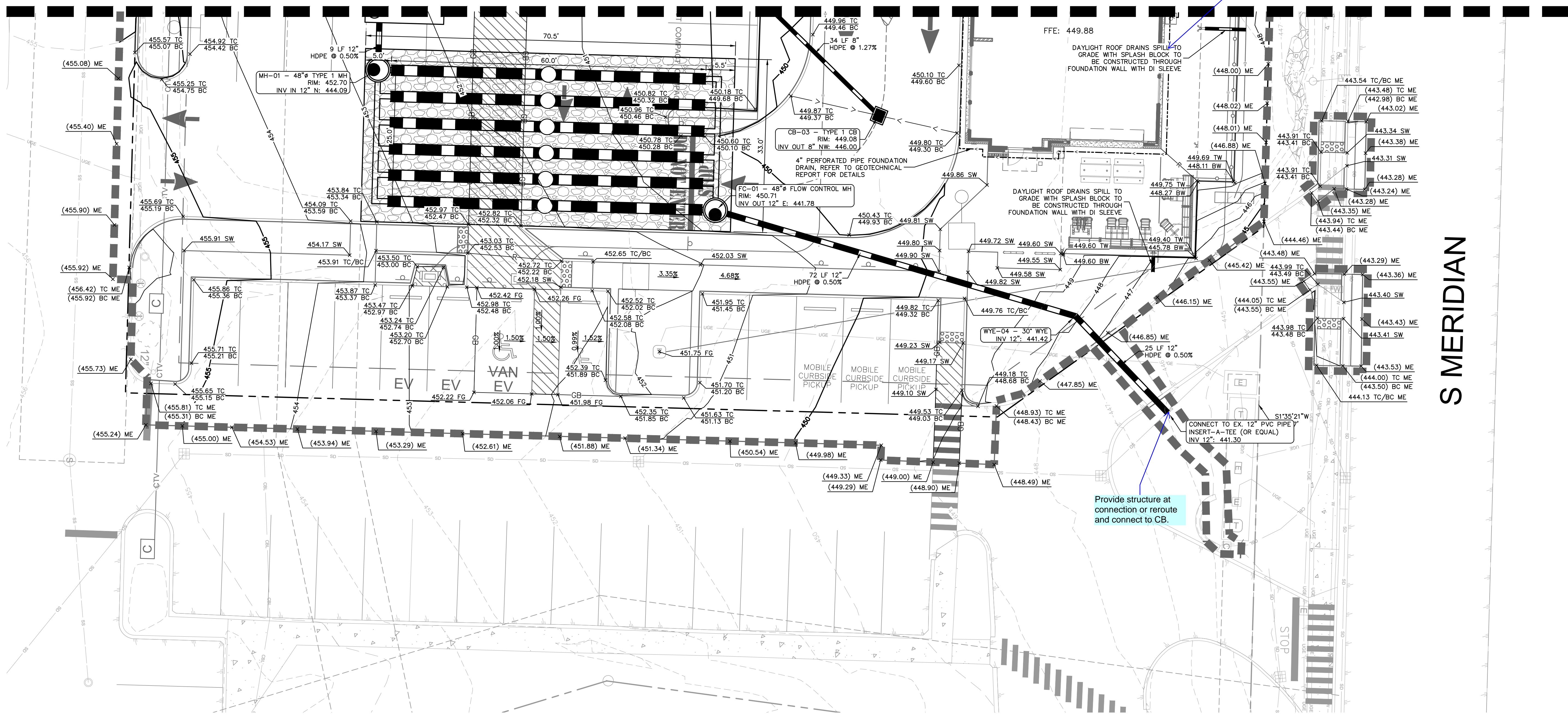


RAISING CANE'S
 RESTAURANT NO.: #C1360
 4110 SOUTH MERIDIAN
 PUYALLUP, WA 98373

REV	DATE	DESCRIPTION
02/24/26		80% CLIENT REVIEW SET
03/10/26		1ST CITY SUBMITTAL

DRAWN BY:
 CHECKED BY:
 ARCH. PROJECT NO.:
RAC25014.0
 SHEET NAME:
GRADING & DRAINAGE PLAN
 SHEET NUMBER:
C5.1

MATCHLINE - REFER TO SHEET C5.0

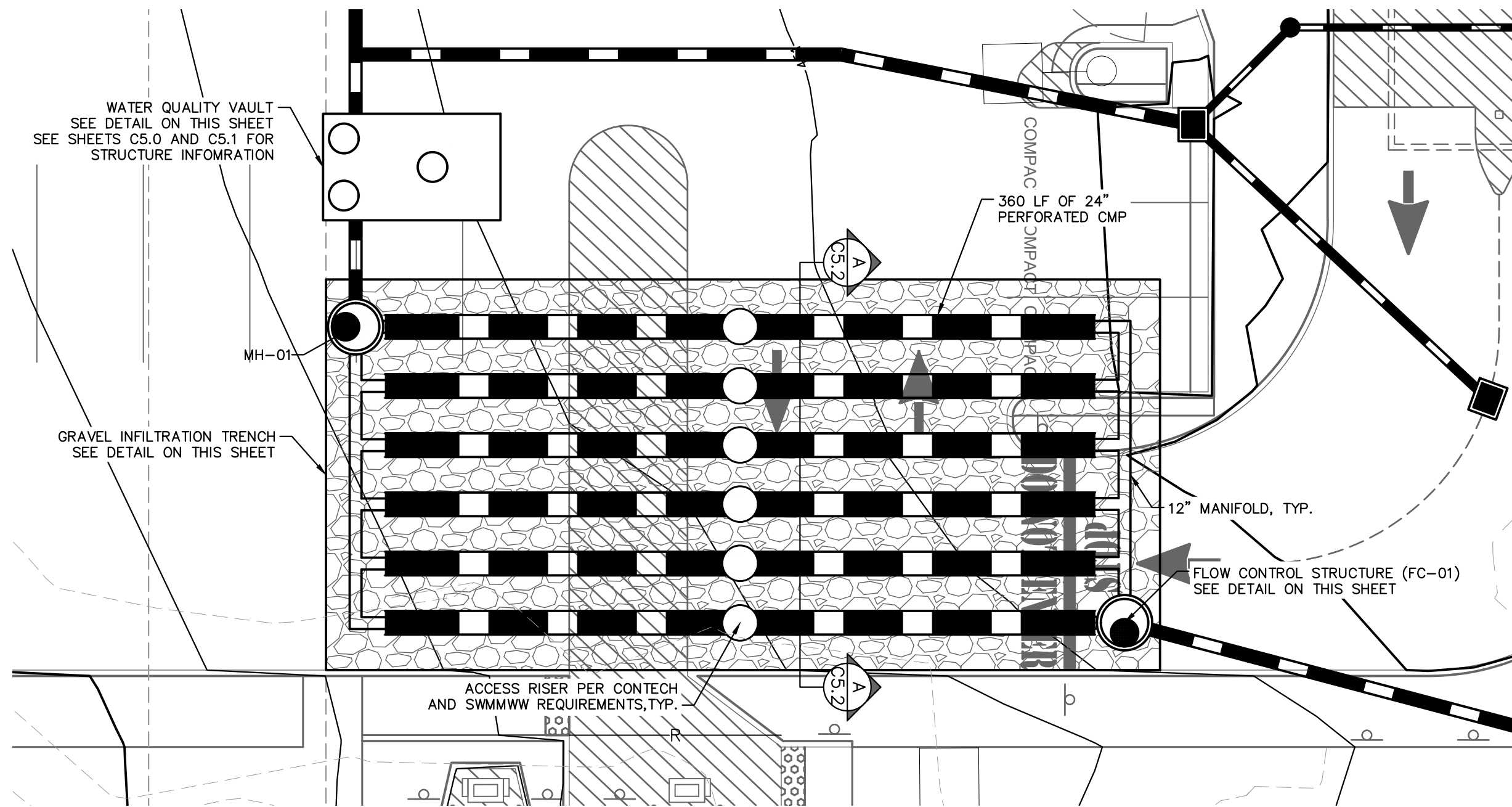


Downspout splash blocks are not allowed. See CoP Design Standards 200.1 #8.

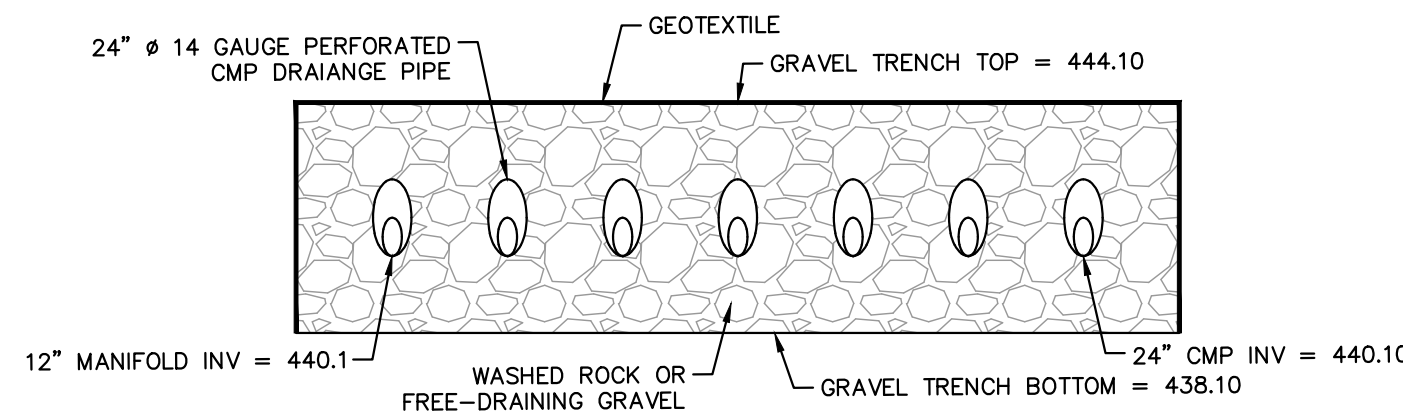
Provide structure at connection or reroute and connect to CB.

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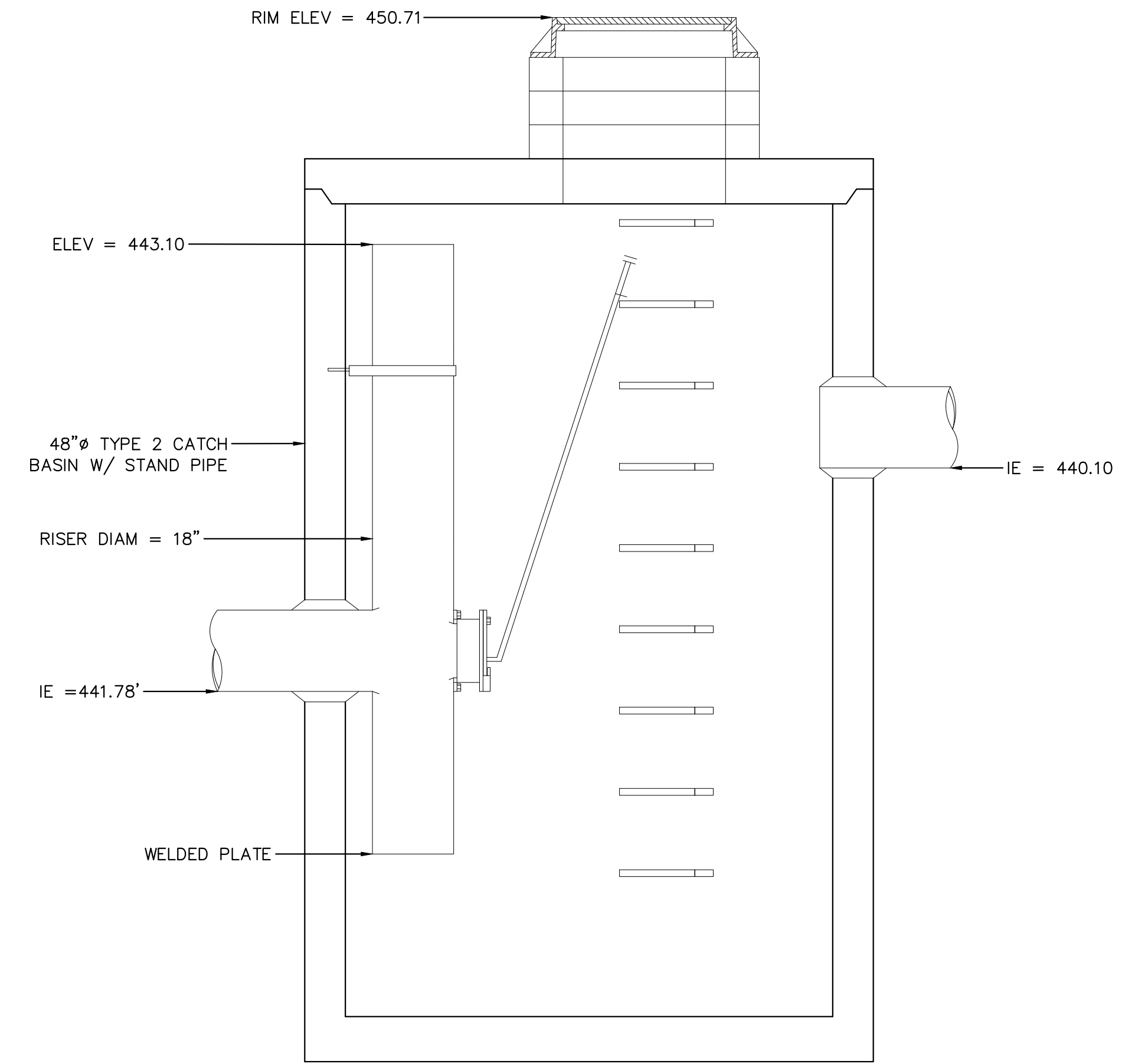
1ST CITY SUBMITTAL : 03/10/26



GRAVEL TRENCH - PLAN VIEW
SCALE: 1" = 10'



GRAVEL TRENCH - SECTION A-A
H: 1" = 10'
V: 1" = 5'



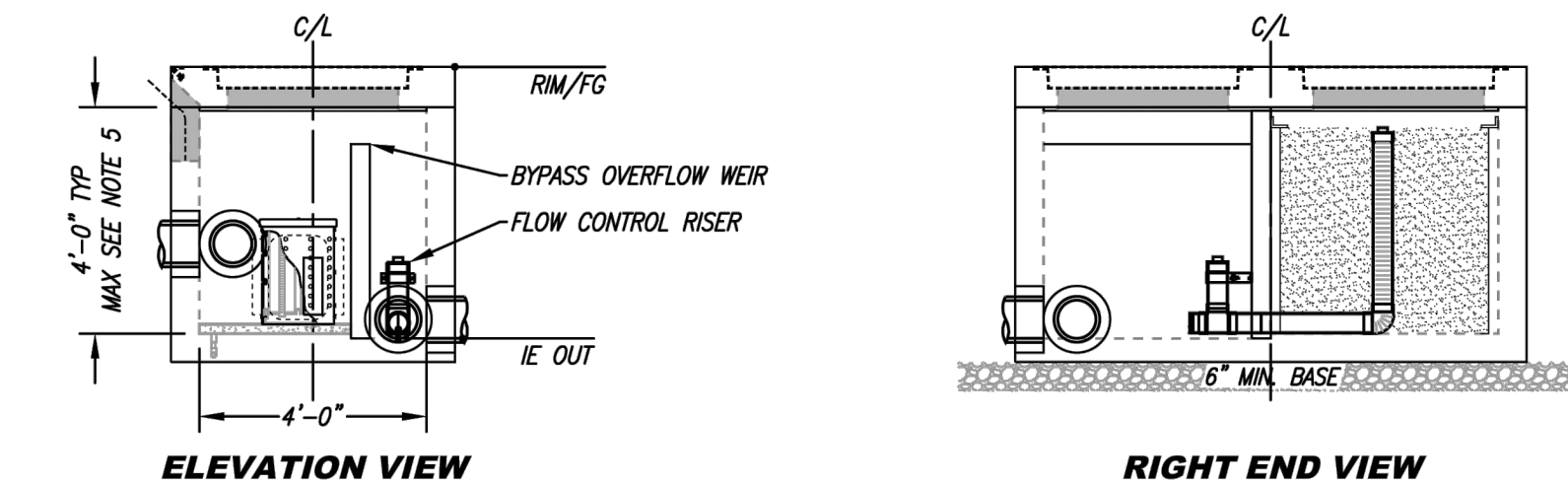
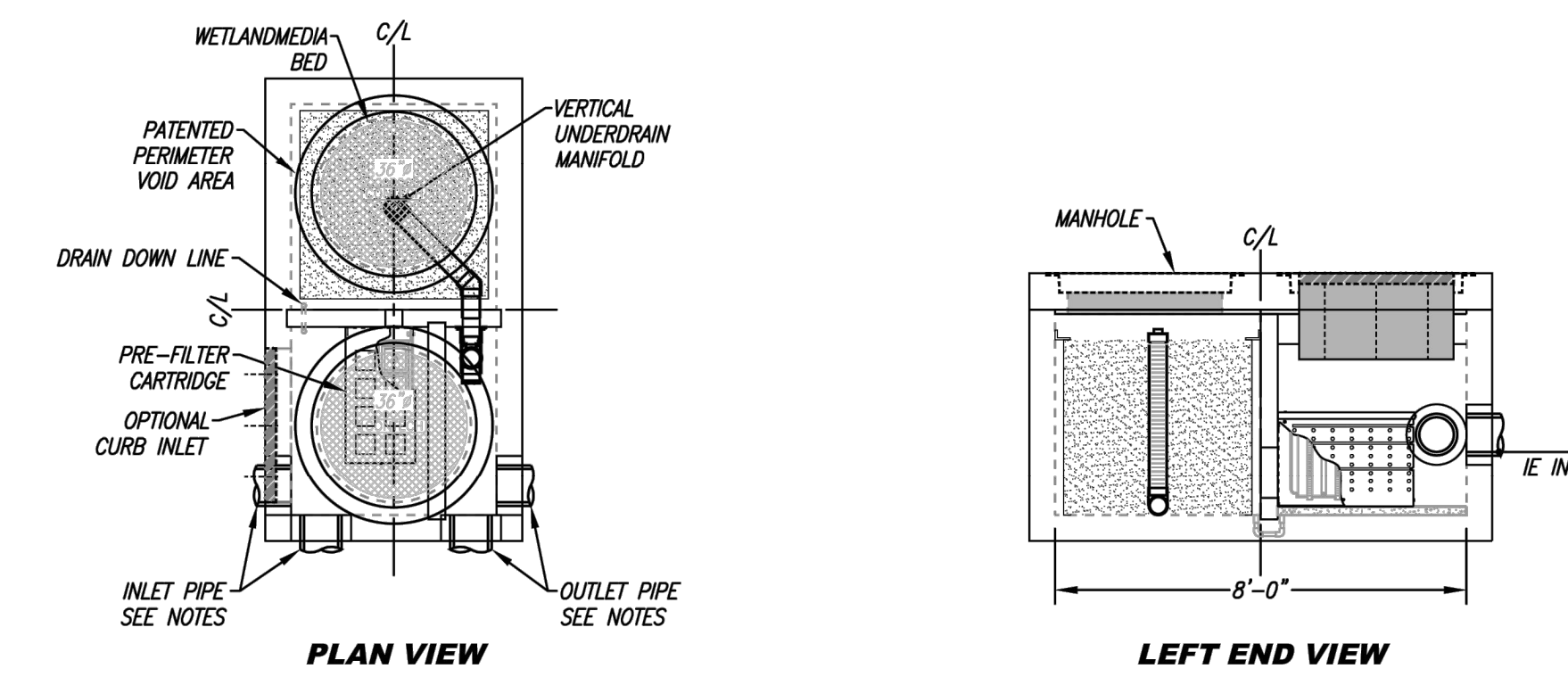
FLOW CONTROL STRUCTURE (FC-01) DETAIL
NTS

SITE SPECIFIC DATA			
PROJECT NUMBER			
PROJECT NAME			
PROJECT LOCATION			
STRUCTURE ID			
TREATMENT REQUIRED			
TREATMENT FLOW (CFS)			
PRETREATMENT LOADING RATE (GPM/SF)	2.1 GPM/SF		
WETLAND MEDIA LOADING RATE (GPM/SF)	1.0		
PEAK BYPASS REQUIRED (CFS) - IF APPLICABLE	(CFS)		
PIPE DATA	I.E.	MATERIAL	DIAMETER
INLET PIPE 1			
INLET PIPE 2			
OUTLET PIPE			
	PRETREATMENT	BIOFILTRATION	DISCHARGE
RIM ELEVATION			
SURFACE LOAD	PEDESTRIAN		
NOTES:			

* PRELIMINARY ONLY - NOT FOR CONSTRUCTION

INSTALLATION NOTES

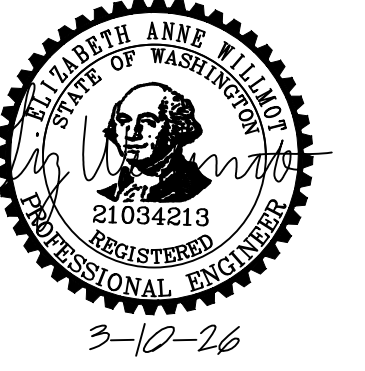
- CONTRACTOR TO PROVIDE ALL LABOR, EQUIPMENT, MATERIALS AND INCIDENTALS REQUIRED TO OFFLOAD AND INSTALL THE SYSTEM AND APPURTENANCES IN ACCORDANCE WITH THIS DRAWING AND THE MANUFACTURER'S SPECIFICATIONS, UNLESS OTHERWISE STATED IN MANUFACTURER'S CONTRACT.
- UNIT MUST BE INSTALLED ON LEVEL BASE. MANUFACTURER RECOMMENDS A MINIMUM 6" LEVEL ROCK BASE UNLESS SPECIFIED BY THE PROJECT ENGINEER. CONTRACTOR IS RESPONSIBLE FOR VERIFYING PROJECT ENGINEER'S RECOMMENDED BASE SPECIFICATIONS.
- CONTRACTOR TO SUPPLY AND INSTALL ALL EXTERNAL CONNECTING PIPES. ALL PIPES MUST BE FLUSH WITH INSIDE SURFACE OF CONCRETE (PIPES CANNOT INTRUDE BEYOND FLUSH). INVERT OF OUTFLOW PIPE MUST BE FLUSH WITH DISCHARGE CHAMBER FLOOR. ALL PIPES SHALL BE SEALED WATERTIGHT PER MANUFACTURER'S STANDARD CONNECTION DETAIL.
- CONTRACTOR RESPONSIBLE FOR CONTACTING CONTECH FOR ACTIVATION OF UNIT. MANUFACTURER'S WARRANTY IS VOID WITHOUT PROPER ACTIVATION BY A CONTECH REPRESENTATIVE.
- VERTICAL HEIGHT VARIES BASED ON SITE SPECIFIC REQUIREMENTS.



MODULAR WETLAND (WQ-01) DETAIL
NTS

PM DESIGN

211 GATEWAY RD W
SUITE 208
NAPA, CA 94558
CONTACT: CHET RUSIT
PHONE: 707.475.5670
EMAIL: CRUSIT@PMDC.COM



CONSULTANT:

Kimley-Horn

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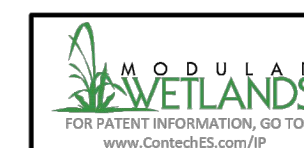


PROTOTYPE P4E-AV
SCHEME
VERSION 2025-1.0

RAISING CANE'S
RESTAURANT NO.: #C1360
4110 SOUTH MERIDIAN
PUYALLUP, WA 98373

REV	DATE	DESCRIPTION
02	2/24/26	80% CLIENT REVIEW SET
03	10/10/26	1ST CITY SUBMITTAL

DRAWN BY:
CHECKED BY:
ARCH. PROJECT NO.:
RAC25014.0
SHEET NAME:
DRAINAGE DETAILS
SHEET NUMBER:
C5.2



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MWS-L-4-8-V-UG
STORMWATER BIOFILTRATION SYSTEM
STANDARD DETAIL

1ST CITY SUBMITTAL : 03/10/26

MANHOLE RING AND COVER: THE COVER SHALL BE MARKED WITH "STORM" OR "DRAIN" IN 2" RAISED LETTERS. SEE CITY STANDARD DETAIL NO. 06.01.02 FOR ADDITIONAL INFORMATION.

NOTES:

- THE CONSTRUCTION AND INSTALLATION OF STORM SEWER MANHOLES SHALL CONFORM TO THE REQUIREMENTS OF WSDOT SPEC. SECTION 7-05 AND ASTM C 478.
- THE FACE OF NEAT LINE CUTS IN EXISTING ASPHALT PAVEMENT SHALL BE TACK COATED AND THE TOP OF THE JOINT SHALL BE SEALED WITH A HOT PAVING GRADE ASPHALT.
- PRECAST RISER SECTION OR PRECAST BASE WITH INTEGRAL RISER SHALL BE FURNISHED WITH CUTOUTS OR KNOCKOUTS WITH A MINIMUM WALL THICKNESS OF 2". THE SIZE OF THE KNOCKOUT SHALL BE EQUAL TO THE PIPE OUTER DIAMETER PLUS THE MANHOLE WALL THICKNESS. THE MAXIMUM HOLE SIZE IS 36" FOR A 48" MANHOLE, 42" FOR A 54" MANHOLE, 60" FOR A 72" MANHOLE, AND 84" FOR A 96" MANHOLE.
- A FLEXIBLE GASKETED JOINT SHALL BE INSTALLED WITHIN 12" OF EACH CONNECTION TO A MANHOLE. THE CONNECTION OF CONCRETE OR DUCTILE IRON PIPE TO A MANHOLE SHALL BE CEMENT MORTARED. DUCTILE IRON PIPE SHALL BE SEALED WITH MASTIC AT THE CONNECTION POINT PRIOR TO BEING MORTARED. THE CONNECTION OF PVC PIPE TO A MANHOLE SHALL UTILIZE A MANHOLE COUPLING (SAND COLLAR) WITH A RUBBER GASKET.
- THE MANHOLE COVER SHALL BE MARKED WITH "STORM" OR "DRAIN" IN 2" INCH RAISED LETTERS. MANHOLE RING AND COVER SHALL CONFORM TO CITY STANDARD DETAIL NO. 06.01.03.
- MANHOLE STEP AND LADDER SHALL CONFORM TO CITY STANDARD DETAILS NO. 06.01.04 AND 06.01.05.

CITY OF PUYALLUP
DEVELOPMENT ENGINEERING and PUBLIC WORKS DEPARTMENTS

STORM SEWER MANHOLE

DRAWN BY: LINDA LANSING	CHECKED BY: LINDA LANSING	APPROVED BY: COLLEEN HARRIS	REVISION BY: LINDA LANSING	CITY STANDARD
FILE NAME: F:\PWS\COMMON\STD\DCITY\0201.01.DWG	DATE APPROVED: 06/01/2005	DATE REVISION: 06/01/2005	SCALE: NTS	02.01.01

NOTES:

- MAXIMUM LENGTH OF PIPE BETWEEN CATCH BASINS SHALL BE 400'
- TYPE I CATCH BASIN IS USED FOR DEPTHS LESS THAN 5'-0" FROM TOP OF GRATE TO I.E.(PIPE INVERT).
- PRECAST BASE SECTION SHALL BE FURNISHED WITH CUTOUTS OR KNOCKOUTS. KNOCKOUTS SHALL HAVE A WALL THICKNESS OF 2" MIN. KNOCKOUTS SHALL BE ON 4 SIDES WITH A MAXIMUM DIAMETER OF 20" TO PROVIDE FOR A MINIMUM SUMP DEPTH OF 18".
- THE TAPER ON THE SIDES OF THE PRECAST BASE SECTION SHALL NOT EXCEED 1/2" PER FOOT.
- CATCH BASIN SHALL BE CONSTRUCTED IN ACCORDANCE WITH ASTM C 478 (ASHTO M 199) AND ASTM C 890 UNLESS OTHERWISE NOTED.
- CATCH BASIN MARKER WILL BE AFFIXED WITH MANUFACTURER'S EPOXY IN DRY WEATHER, 40 DEGREES OR WARMER. IF CURB EXISTS MARKER IS PLACED ON TOP OF CURB. IF A RAISED EDGE PLACE MARKER ON THE WEDGE. IF NO CURB PLACE ON PAVEMENT ON SIDE LEAST EXPOSED TO TRAFFIC

CITY OF PUYALLUP
DEVELOPMENT ENGINEERING and PUBLIC WORKS DEPARTMENTS

CATCH BASIN TYPE 1 (AREA DRAIN)

DRAWN BY: LINDA LANSING	CHECKED BY: LINDA LANSING	APPROVED BY: COLLEEN HARRIS	REVISION BY: LINDA LANSING	CITY STANDARD
FILE NAME: F:\PWS\COMMON\STD\DCITY\0201.02.DWG	DATE APPROVED: 06/01/2005	DATE REVISION: 06/01/2005	SCALE: NTS	02.01.02

NOTES:

- MAXIMUM LENGTH OF PIPE BETWEEN CATCH BASINS SHALL BE 400'.
- MAXIMUM GUTTER LINE FLOW LENGTH SHALL BE 300'.
- TYPE I CATCH BASIN IS USED FOR DEPTHS LESS THAN 5'-0" FROM TOP OF GRATE TO I.E.(PIPE INVERT).
- PRECAST BASE SECTION SHALL BE FURNISHED WITH CUTOUTS OR KNOCKOUTS. KNOCKOUTS SHALL HAVE A WALL THICKNESS OF 2" MIN. KNOCKOUTS SHALL BE ON 4 SIDES WITH A MAXIMUM DIAMETER OF 20" TO PROVIDE FOR A MINIMUM SUMP DEPTH OF 18".
- REINFORCING BARS SHALL BE CUT OR BENT AS REQUIRED TO CLEAR CUTOUTS.
- THE TAPER ON THE SIDES OF THE PRECAST BASE SECTION SHALL NOT EXCEED 1/2" PER FOOT.
- CATCH BASIN SHALL BE CONSTRUCTED IN ACCORDANCE WITH ASTM C 478 (ASHTO M 199) AND ASTM C 890 UNLESS OTHERWISE NOTED.
- THE APRON SHALL BE 8" IN DEPTH.
- CATCH BASIN MARKER WILL BE AFFIXED WITH MANUFACTURER'S EPOXY IN DRY WEATHER, 40 DEGREES OR WARMER. IF CURB EXISTS MARKER IS PLACED ON TOP OF CURB. IF A RAISED EDGE PLACE MARKER ON THE WEDGE. IF NO CURB PLACE ON PAVEMENT ON SIDE LEAST EXPOSED TO TRAFFIC

CITY OF PUYALLUP
DEVELOPMENT ENGINEERING and PUBLIC WORKS DEPARTMENTS

CATCH BASIN TYPE 1 (GUTTER DRAIN)

DRAWN BY: LINDA LANSING	CHECKED BY: LINDA LANSING	APPROVED BY: COLLEEN HARRIS	REVISION BY: LINDA LANSING	CITY STANDARD
FILE NAME: F:\PWS\COMMON\STD\DCITY\0201.03.DWG	DATE APPROVED: 06/01/2005	DATE REVISION: 06/01/2005	SCALE: NTS	02.01.03

NOTES:

- MATERIAL SHALL CONFORM TO SECTION 9-05.15 "METAL CASTINGS" OF THE "STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION" PUBLISHED BY THE STATE DEPARTMENT OF TRANSPORTATION AND AMERICAN PUBLIC WORKS ASSOCIATION, WASHINGTON STATE CHAPTER.
- THE NAME OF THE MANUFACTURE AND DIRECTION OF FLOW SHALL BE EMBOSSED ON THE TOP SURFACE OF EACH GRATE. LETTERING TO BE RECESSED 1/16".
- THE MATERIAL USED FOR THE GRATE SHALL BE DESIGNATED BY EMBASSING EITHER DI (FOR DUCTILE IRON) OR CS (FOR CAST STEEL) NEAR THE NAME OF THE MANUFACTURER.
- DIMENSIONS SHALL HAVE A +/- 1/16" TOLERANCE, EXCEPT AS NOTED.
- EDGES SHALL HAVE 1/8" RADIUS.
- WELDING IS NOT PERMITTED.
- AS AN ALTERNATE, 8 PADS 1 1/2" X 3/4" X 1/8", INTEGRALLY CAST WITH THE GRATE, MAY BE USED.

CITY OF PUYALLUP
DEVELOPMENT ENGINEERING and PUBLIC WORKS DEPARTMENTS

CATCH BASIN FRAME AND GRATE/VANED GRATE

DRAWN BY: LINDA LANSING	CHECKED BY: LINDA LANSING	APPROVED BY: COLLEEN HARRIS	REVISION BY: LINDA LANSING	CITY STANDARD
FILE NAME: F:\PWS\COMMON\STD\DCITY\0201.04.DWG	DATE APPROVED: 06/01/2005	DATE REVISION: 06/01/2005	SCALE: NTS	02.01.05

MANHOLE SHALL BE INSTALLED IN ACCORDANCE WITH CITY STANDARD DETAIL NO. 02.01.01

CITY OF PUYALLUP
DEVELOPMENT ENGINEERING and PUBLIC WORKS DEPARTMENTS

FLOW CONTROL MANHOLE WITH CONE SECTION

DRAWN BY: LINDA LANSING	CHECKED BY: LINDA LANSING	APPROVED BY: COLLEEN HARRIS	REVISION BY: LINDA LANSING	CITY STANDARD
FILE NAME: F:\PWS\COMMON\STD\DCITY\0201.06.DWG	DATE APPROVED: 06/01/2005	DATE REVISION: 06/01/2005	SCALE: NTS	02.01.06

NOTES FOR FLOW CONTROL MANHOLE:

- NEAT LINE CUTS SHALL BE AT TOP WITH A HOT PAVING GRADE ASPHALT AND FACE OF CUT TACKED.
- FLOW CONTROL MANHOLES SHALL BE USED AS A SINGLE USE STRUCTURE.
- MANHOLE RUNG SHALL CONFORM TO SECTION R, ASTM C 478 (ASHTO M-199) AND MEET ALL WISHA REQUIREMENTS. MANHOLE RUNGS SHALL BE PARALLEL OR APPROXIMATELY RADIAL AT THE OPTION OF THE MANUFACTURER, EXCEPT THAT ALL STEPS IN ANY MANHOLE SHALL BE SIMILAR. PENETRATION OF OUTER WALL BY A RUNG LEG IS PROHIBITED. SEE MANHOLE STEP AND LADDER DETAIL, CITY STANDARD DETAIL NO. 06.01.04.
- PRECAST RISER SECTION SHALL BE FURNISHED WITH CUTOUTS OR KNOCKOUTS. KNOCKOUTS SHALL HAVE WALL THICKNESS OF TWO (2) INCHES MINIMUM. KNOCKOUT OR CUTOUT HOLE SIZE IS EQUAL TO PIPE OUTER DIAMETER PLUS MANHOLE WALL THICKNESS. MINIMUM DISTANCE BETWEEN HOLES IS EIGHT (8) INCHES.
- PRECAST CONCRETE MANHOLE COMPONENTS SHALL CONFORM TO ASTM C 478.
- FLEXIBLE JOINTS SHALL BE RUBBER GASKETED IN ACCORDANCE WITH THE WSDOT STANDARD SPECIFICATIONS. MORTARED, DRY-PACKED, OR CAST-IN-PLACE JOINTS WILL BE PERMITTED FOR CONNECTIONS TO OR THROUGH MANHOLES. A FLEXIBLE GASKETED JOINT SHALL BE INSTALLED WITHIN ONE (1) FOOT OF EACH CONNECTION TO OR THROUGH SAID MANHOLES. CONNECTIONS TO MANHOLE WITH PVC PIPE SHALL UTILIZE A MANHOLE COUPLING AND RUBBER GASKET.
- THE COVER ON THE MANHOLE SHALL BE MARKED WITH "STORM" OR "DRAIN" IN TWO (2) INCH RAISED LETTERS. SEE MANHOLE RING AND COVER DETAIL, CITY STANDARDS DETAIL NO. 06.01.02 AND 06.01.03.
- STAINLESS STEEL PIPE CLAMP WITH 1/2" DIAMETER STAINLESS STEEL THREADED ROD WITH WASHER AND NUT EACH SIDE OF CLAMP. PROVIDE 1/2" DIAMETER DROP-IN ANCHOR WITH JAMB NUT AT WALL. PIPE CLAMPS SHALL BE PLACED AT SIXTEEN (16) INCHES ON CENTER.
- FLOW CONTROL UNIT SHALL BE MADE FROM PVC PIPE AND SHALL CONFORM TO THE STANDARD PIPE SPECIFICATIONS.

CITY OF PUYALLUP
DEVELOPMENT ENGINEERING and PUBLIC WORKS DEPARTMENTS

FLOW CONTROL MANHOLE NOTES

DRAWN BY: LINDA LANSING	CHECKED BY: LINDA LANSING	APPROVED BY: COLLEEN HARRIS	REVISION BY: LINDA LANSING	CITY STANDARD
FILE NAME: F:\PWS\COMMON\STD\DCITY\0201.08.DWG	DATE APPROVED: 06/01/2005	DATE REVISION: 06/01/2005	SCALE: NTS	02.01.08

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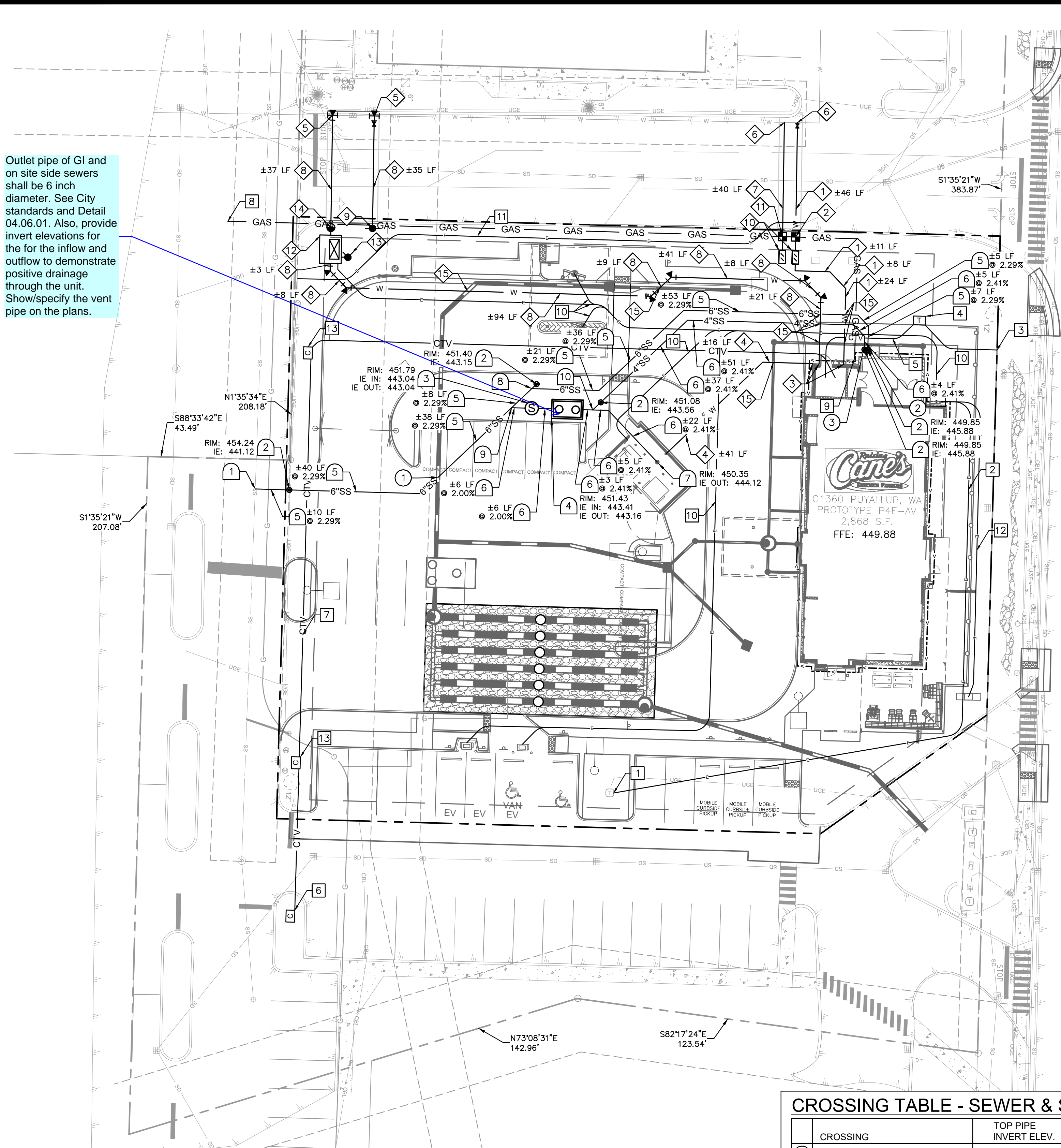
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VERSION 2025-1.0

REV	DATE	DESCRIPTION
02/24/26		80% CLIENT REVIEW SET
03/10/26		1ST CITY SUBMITTAL

DRAWN BY:
CHECKED BY:
ARCH. PROJECT NO.: RAC25014.0
SHEET NAME: DRAINAGE DETAILS
SHEET NUMBER: C5.3

1ST CITY SUBMITTAL : 03/10/26

K:\SEA_Civil\090042 - Raising Cane's (090042) - C1360 Meridian & 43rd, Puyallup, WA\CAD\PlanSheets\C6.0 UTILITY PLAN.dwg Mar 10, 2026 2:31pm by: Taryn.Chisholm
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DRY UTILITY KEYNOTE LEGEND (SHOWN FOR REFERENCE ONLY)

1	CONNECT TO EXISTING TRANSFORMER, REFER TO E4 PLANS
2	ELECTRIC SERVICE, REFER TO E4 PLANS
3	CONNECT TO EXISTING TELECOM LINE, REFER TO E4 PLANS
4	TELECOM PULL BOX, REFER TO E4 PLANS
5	TELECOM SERVICE, REFER TO E4 PLANS
6	CONNECT TO EXISTING CATV PULL BOX, REFER TO E4 PLANS
7	CATV SERVICE, REFER TO E4 PLANS
8	CONNECT TO EXISTING GAS LINE, REFER TO E4 PLANS
9	GAS SERVICE, REFER TO E4 PLANS
10	CONDUIT TO MENU BOARDS, TRASH COMPACTOR, DCVA, AND EV CHARGERS. REFER TO MEP PLANS
11	CONDUIT FOR ONSITE LIGHTING LOOP REPAIR - REPRESENTATIVE, CONTRACTOR TO CONFIRM
12	CONDUIT FOR RELOCATED SIGN
13	CATV PULL BOX, REFER TO E4 PLANS

RESPONSIBILITY OF FRANCHISE UTILITY SERVICE

	UTILITY COMPANY	GENERAL CONTRACTOR
ELECTRIC SERVICE		
INSTALL CONDUIT FROM FEED POINT TO TRANSFORMER	---	---
POUR TRANSFORMER PAD	---	---
INSTALL CONDUIT FROM TRANSFORMER TO METER	---	X
INSTALL CONDUIT & WIRE FROM REMOTE METER TO THE DISCONNECT ON THE BUILDING	---	X
PULL WIRE FROM FEED POINT TO TRANSFORMER	---	---
PULL WIRE FROM TRANSFORMER TO THE REMOTE METER	---	X
SET TRANSFORMER	---	---
GAS SERVICE		
TRENCH AND BACKFILL	---	X
INSTALL PIPE AND SET METER	X	---
TELEPHONE SERVICE		
SERVICE FROM ROW TO BUILDING	X	---
CONDUIT FROM ROW TO BUILDING	---	X

NOTE: IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THIS INFORMATION IMMEDIATELY UPON START OF CONSTRUCTION.

CROSSING TABLE - SEWER & STORM

	CROSSING	TOP PIPE INVERT ELEV.	BOTTOM PIPE CROWN ELEV.	CLEARANCE
1	12' STORM OVER 6" SEWER	12' - 444.70'	6' - 442.72'	2.0'
2	6" STORM OVER 6" SEWER	6' - 447.12'	6' - 446.36'	0.8'
3	6" STORM OVER 4" STORM	6' - 447.10'	4' - 446.19'	0.9'

- UTILITY NOTES**
- COORDINATION WITH UTILITY SURVEYORS WILL BE REQUIRED TO DETERMINE FINAL LOCATION OF ALL PROPOSED CONNECTIONS TO PUBLIC MAIN LINES.
 - ALL DRY AND WET UTILITY CROSSING SHALL HAVE MIN. 12" VERTICAL CLEARANCE.
 - WATER AND SEWER CROSSING SHALL HAVE A MINIMUM 18" VERTICAL CLEARANCE.
 - SEE MEP PLANS FOR ALL UTILITY CONNECTIONS INTO BUILDING.
 - REFER TO CITY STANDARD AND DETAILS FOR TRENCHING, BEDDING, BACKFILL, AND TRENCH COMPACTION REQUIREMENTS.
 - REFER TO ARCHITECTURAL/MEP PLANS FOR LOCATION AND SIZING OF SLEEVES FOR FRANCHISE UTILITIES, IRRIGATION, ETC.
 - CONTRACTOR SHALL NOTIFY THE CITY AUTHORITY INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING LINE.
 - SANITARY SEWER PIPE SHALL BE AS FOLLOWS:
PRIVATE: PVC SDR 35 PER ASTM D 3034
 - WATER LINES SHALL BE AS FOLLOWS:
PRIVATE (2 INCH): HIGH DENSITY POLYETHYLENE (HDPE), 250 PSI, CTS, SDR 9, OR TYPE "K" COPPER
PRIVATE (SMALLER THAN 2 INCHES): SEAMLESS, SOFT-ANNEALED, TYPE "K" SOFT COPPER, ASTM B88
 - CONTRACTOR IS RESPONSIBLE FOR COMPLYING TO THE SPECIFICATIONS OF THE CITY WITH REGARDS TO MATERIALS AND INSTALLATION OF UTILITIES AND UTILITY CROSSINGS.
 - IT IS THE CONTRACTOR'S RESPONSIBILITY TO DEFLECT ELECTRIC, GAS, CABLE, AND TELEPHONE CONDUIT AND PIPING AS REQUIRED TO AVOID UTILITY CONFLICTS.
 - THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
 - CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY PERMITS, INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CITY CODES AND/OR UTILITY SERVICE COMPANIES.
 - CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES FOR INSTALLATION REQUIREMENTS AND SPECIFICATIONS IN REGARDS TO TAPS, HYDRANTS, VALVES, ETC.
 - CONTRACTOR IS RESPONSIBLE FOR PAVEMENT REPLACEMENT REQUIRED FOR ALL UTILITY INSTALLATIONS PER CITY STANDARDS.
 - CONTRACTOR SHALL MAINTAIN A MINIMUM OF 3.0 FEET BETWEEN FINISHED GRADE AND CROWN ON ALL WATER LINES PER CITY REQUIREMENTS.
 - POLYFLEX BY ADS TO BE USED IN PLACE OF COPPER WHERE ALLOWED BY CITY. CONTRACTOR TO VERIFY WITH CITY WHETHER IT CAN BE USED AND VERIFY WITH MEP REQUIRED INTERNAL DIAMETER FOR SUFFICIENT WATER FLOW TO BUILDING.
 - FIRELINE CONNECTION WILL BE REQUIRED TO BE A CUT-IN TEE ASSEMBLY TO EXISTING MAINS.
 - CONTRACTOR IS RESPONSIBLE FOR TRAFFIC CONTROL DESIGN, PERMIT, AND IMPLEMENTATION.
 - CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY ENCROACHMENT PERMITS.

UTILITY LEGEND

---	PROPERTY LINE
---	LEASE LINE
---	EASEMENT LINE
---	EXISTING WATER LINE
---	EXISTING SANITARY SEWER LINE
---	EXISTING GAS LINE
---	EXISTING UNDERGROUND ELECTRICAL LINE
---	EXISTING UNDERGROUND TELECOMMUNICATIONS LINE
---	EXISTING STORM DRAIN LINE
---	PROPOSED WATER LINE
---	PROPOSED FIRE WATER LINE
---	PROPOSED 6" SANITARY SEWER LINE
---	PROPOSED 4" SANITARY SEWER LINE
---	PROPOSED ELECTRICAL CONDUIT
---	PROPOSED TELECOMMUNICATIONS LINE
---	PROPOSED GAS LINE
---	PROPOSED STORM DRAIN LINE
---	PROPOSED WATER VALVE
---	PROPOSED WATER METER
---	PROPOSED TEE
---	PROPOSED FIRE HYDRANT
---	PROPOSED FIRE DEPARTMENT CONNECTION
---	PROPOSED POST INDICATOR VALVE

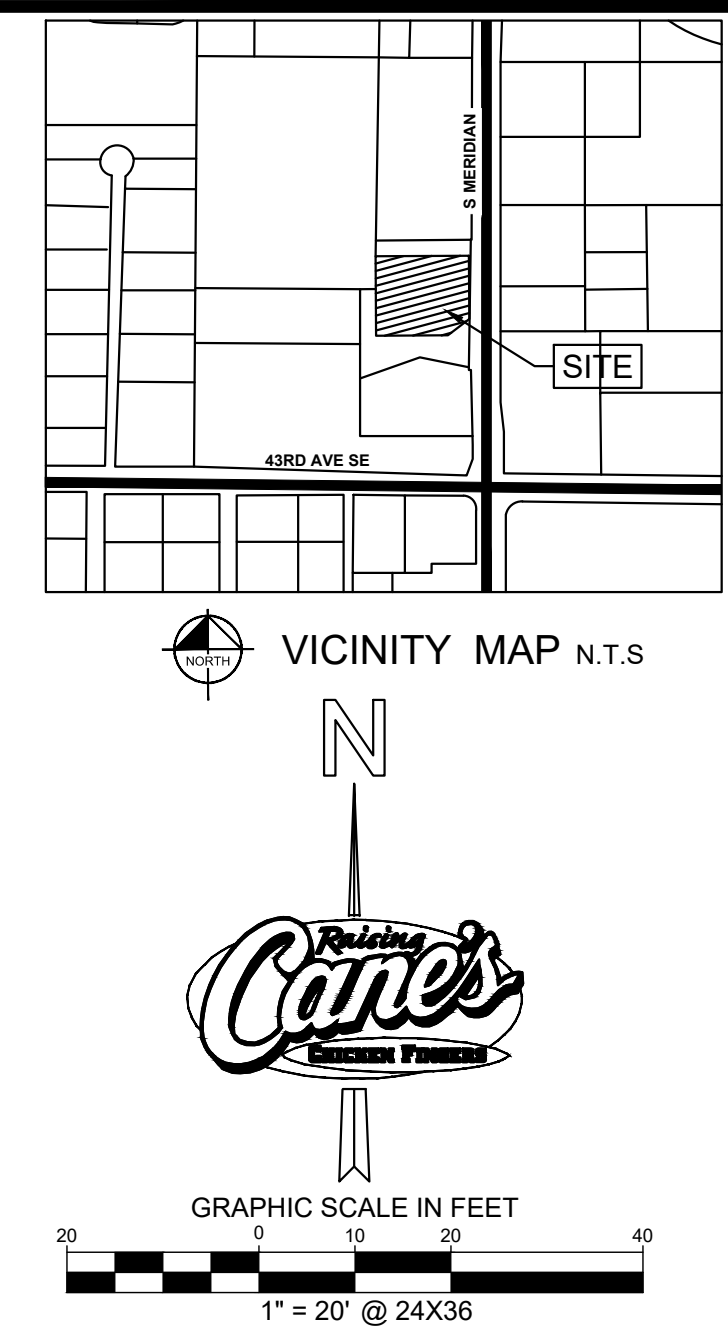
WATER KEYNOTE LEGEND

1	2" DOMESTIC WATERLINE, LENGTH PER PLAN. INSTALL TRENCH, BEDDING, AND BACKFILL PER CITY OF PUYALLUP STD. DETAIL 06.01.01, REFER TO SHEET C7.0.
2	2" DOMESTIC WATER METER PER CITY OF PUYALLUP STD. DETAIL 03.03.02, REFER TO SHEET C7.0.
3	BUILDING POINT OF CONNECTION, REFER TO MEP PLANS FOR CONTINUATION
4	2" WATERLINE TO TRASH ENCLOSURE WITH RPZ VALVE, REFER TO MEP PLANS
5	CUT-IN CONNECTION TO EXISTING 8" WATER MAIN, CONTRACTOR TO COORDINATE CONNECTION WITH FRUITLAND WATER DISTRICT. REFER TO DETAIL ON SHEET C7.0.
6	TAPPED CONNECTION TO EXISTING 8" WATER MAIN, CONTRACTOR TO COORDINATE CONNECTION WITH FRUITLAND WATER DISTRICT. REFER TO DETAIL ON SHEET C7.0.
7	1" IRRIGATION WATERLINE, LENGTH PER PLAN. INSTALL TRENCH, BEDDING, AND BACKFILL PER CITY OF PUYALLUP STD. DETAIL 06.01.01, REFER TO SHEET C7.0.
8	6" FIRE WATERLINE, LENGTH PER PLANS, TRENCH, BEDDING, AND BACKFILL PER CITY OF PUYALLUP STD. DETAIL 06.01.01, REFER TO SHEET C7.0.
9	FIRE HYDRANT, PER CITY OF PUYALLUP STD. DETAIL 03.05.01, REFER TO SHEET C7.2.
10	DOUBLE CHECK VALVE ASSEMBLY (DCVA), PER CITY OF PUYALLUP STD. DETAIL 03.04.01, REFER TO SHEET C7.2.
11	1" IRRIGATION WATER METER PER CITY OF PUYALLUP STD. DETAIL 03.03.01, REFER TO SHEET C7.3.
12	DOUBLE DETECTOR CHECK VALVE ASSEMBLY, PER CITY OF PUYALLUP STD. DETAIL 03.10.01 AND 03.11.01, REFER TO SHEET C7.1.
13	FIRE DEPARTMENT CONNECTION PER CITY OF PUYALLUP STD. DETAIL 03.10.02, REFER TO SHEET C7.2.
14	POST INDICATOR VALVE PER CITY OF PUYALLUP STD. DETAIL 03.10.03, REFER TO SHEET C7.2.
15	WATER CROSSING, MAINTAIN 3' MINIMUM COVER AND 18" OF MINIMUM VERTICAL CLEARANCE

SEWER KEYNOTE LEGEND

1	COMMERCIAL SIDE SEWER CONNECTION PER CITY OF PUYALLUP STD. DETAIL 04.03.04. REFER TO SHEET C7.1.
2	SIDE SEWER CLEANOUT PER CITY OF PUYALLUP STD. DETAIL 04.03.05. REFER TO SHEET C7.1.
3	SAMPLING MANHOLE PER CITY OF PUYALLUP STD. DETAIL 04.01.01. REFER TO SHEET C7.2.
4	GREASE INTERCEPTOR PER CITY OF PUYALLUP STD. DETAIL 04.06.01. REFER TO SHEET C7.2.
5	6" SEWER LINE, LENGTH PER PLANS, TRENCH, BEDDING, AND BACKFILL PER CITY OF PUYALLUP STD. DETAIL 06.06.01, REFER TO SHEET C7.0.
6	4" SEWER LINE, LENGTH PER PLANS, TRENCH, BEDDING, AND BACKFILL PER CITY OF PUYALLUP STD. DETAIL 06.06.01, REFER TO SHEET C7.0.
7	INSTALL DRAIN IN TRASH ENCLOSURE, REFER TO ARCH PLANS FOR DETAILS
8	PROPOSED 6"X6" PVC WYE
9	PROPOSED 4"X6" PVC WYE
10	PROPOSED 4"X4" PVC WYE

Detail number is incorrect.



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 RESTAURANT NO.: #C1360
 4110 SOUTH MERIDIAN
 PUYALLUP, WA 98373

RAISING CANE'S
 CHICKEN FINGERES
 PROTOTYPE P4E-AV
 SCHEME
 VERSION 2025-1.0

REV DATE DESCRIPTION

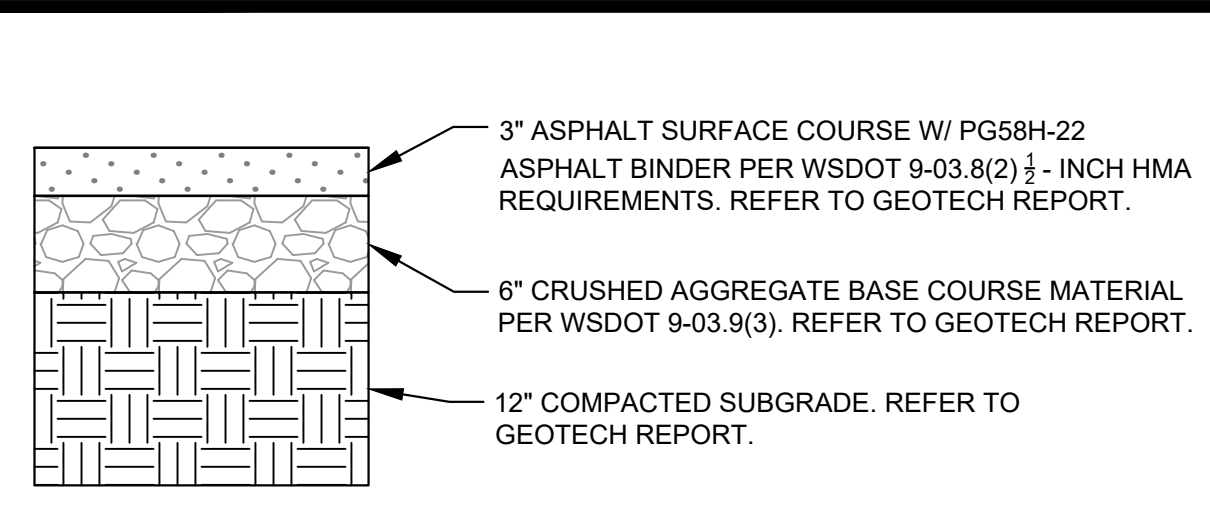
02/24/26	800 CLIENT REVIEW SET
03/10/26	1ST CITY SUBMITTAL

DRAWN BY:
 CHECKED BY:
 ARCH. PROJECT NO.:
RAC25014.0
 SHEET NAME:
UTILITY PLAN
 SHEET NUMBER:
C6.0

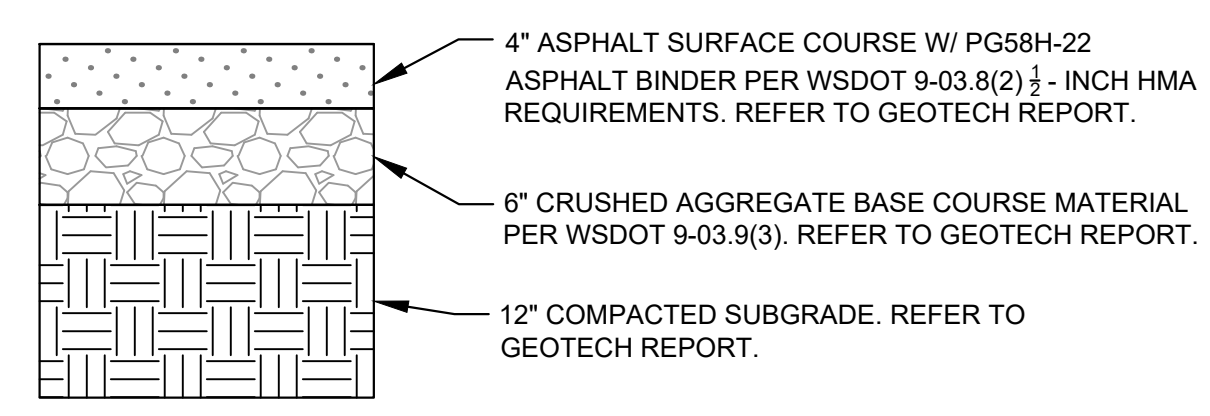
1ST CITY SUBMITTAL : 03/10/26

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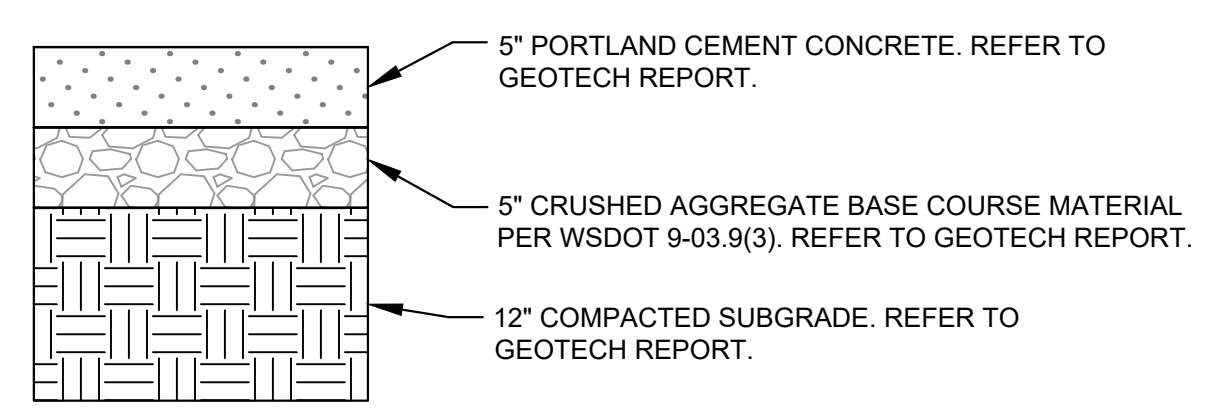
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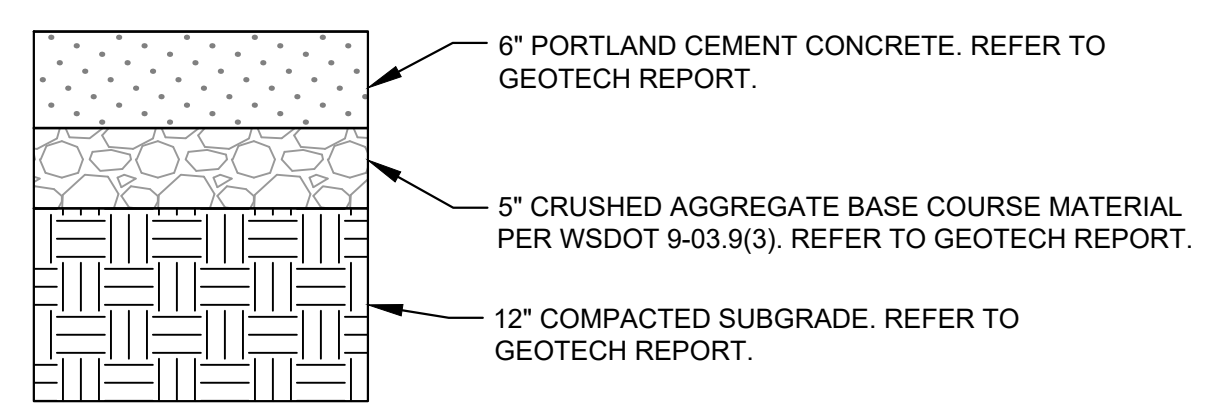
LIGHT DUTY ASPHALT PAVEMENT SECTION



HEAVY DUTY ASPHALT PAVEMENT SECTION



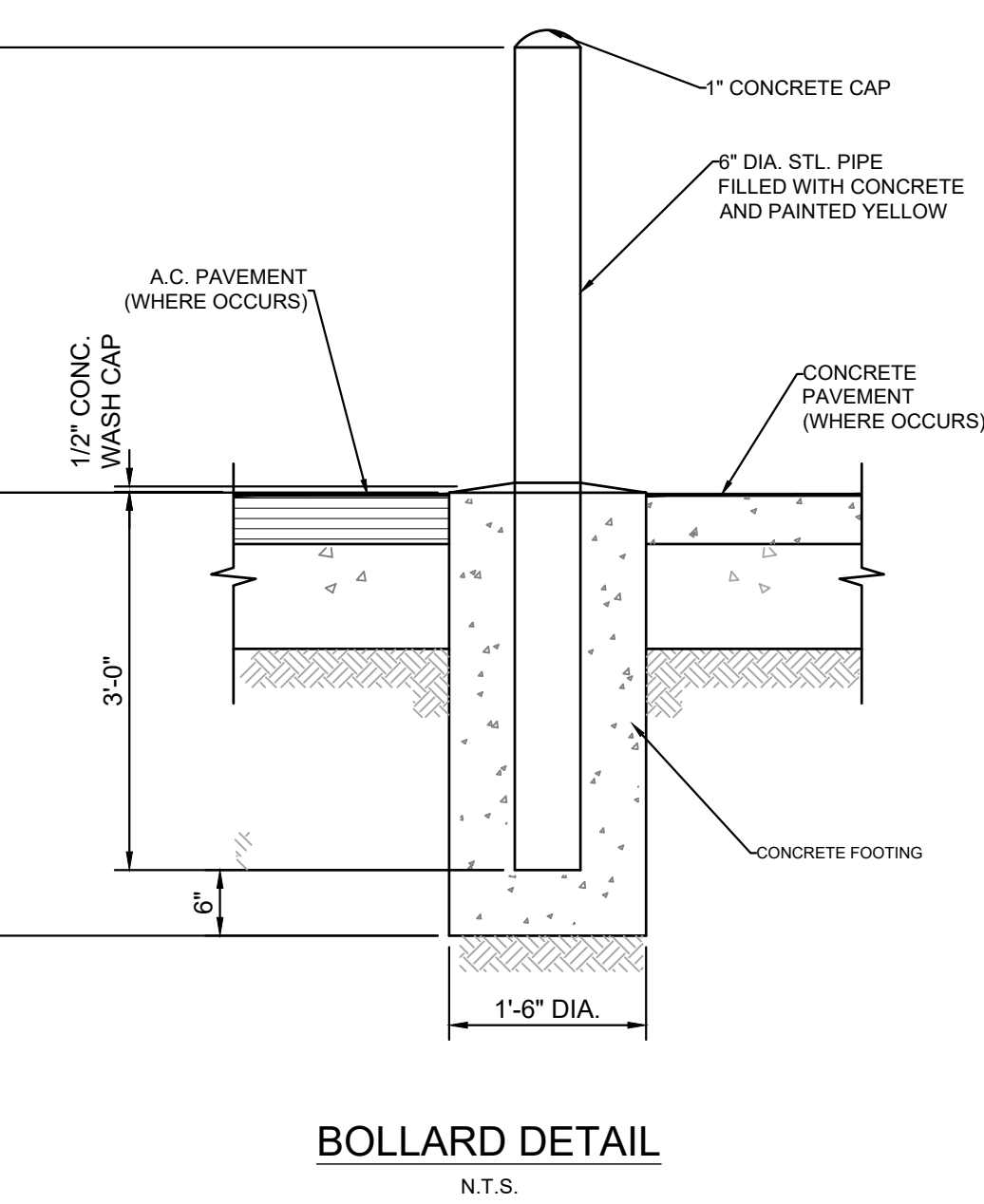
INTERGAL COLORED LIGHT DUTY CONCRETE PAVEMENT SECTION



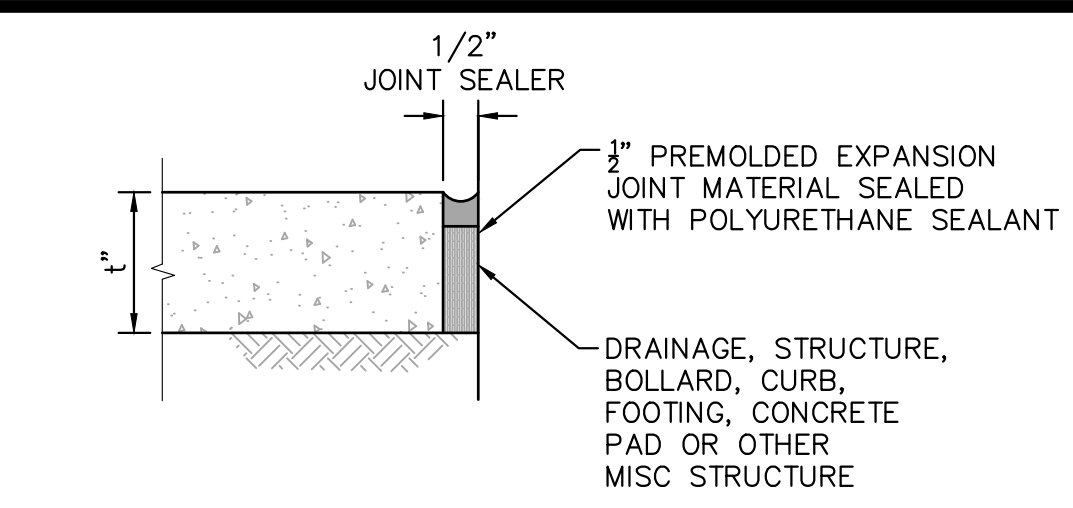
INTERGAL COLORED HEAVY DUTY CONCRETE PAVEMENT SECTION

REFER TO GEOTECH REPORT NO. 81255047 BY TERRACON DATED APRIL 18, 2025 FOR FURTHER INFORMATION.

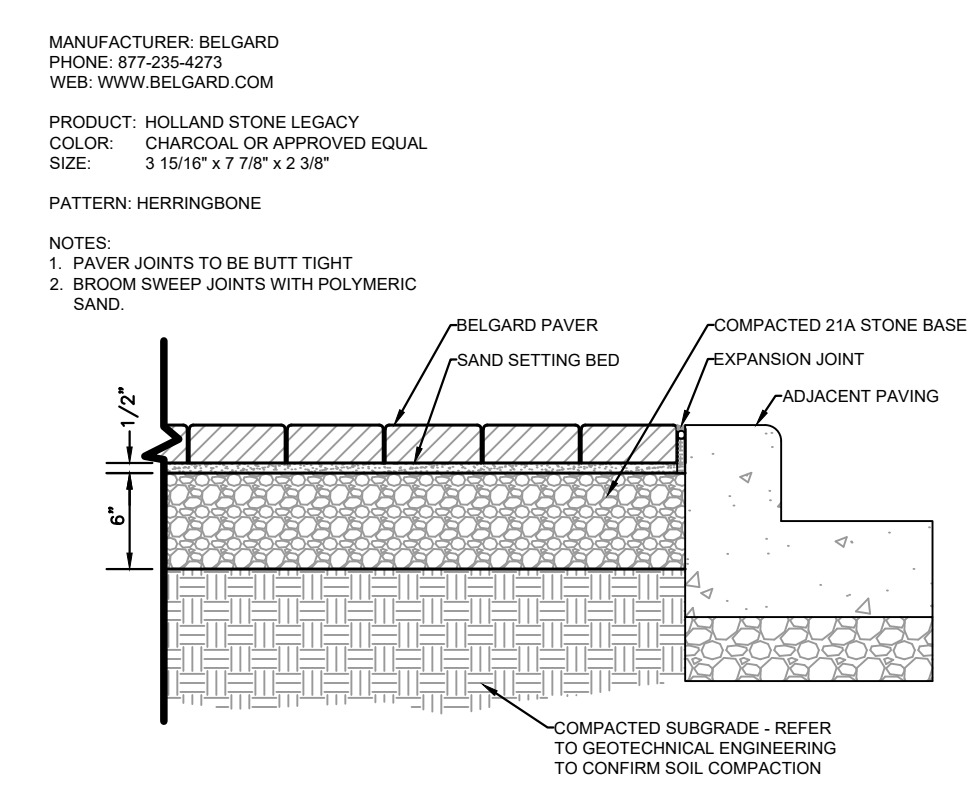
PAVEMENT SECTION DETAILS
N.T.S.



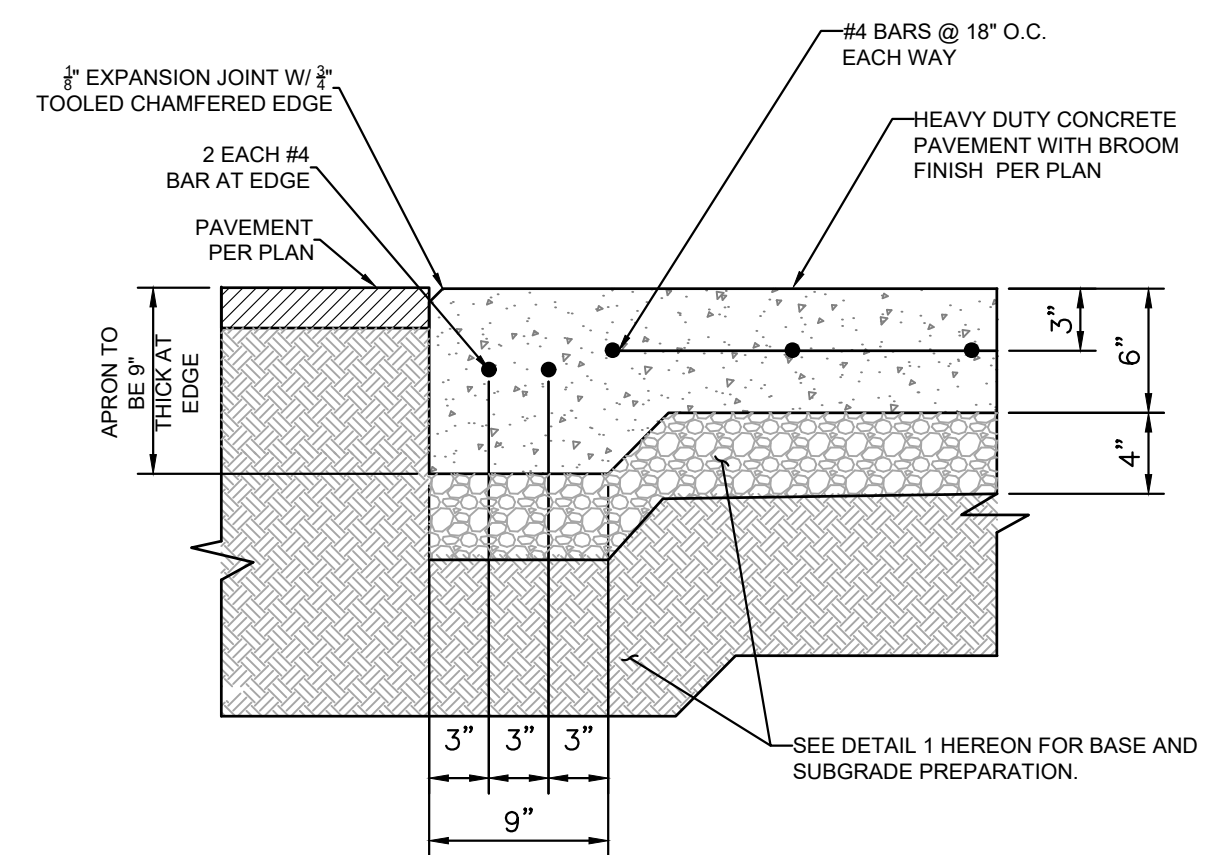
BOLLARD DETAIL
N.T.S.



ISOLATION JOINT AT STRUCTURE DETAIL
N.T.S.



UNIT PAVERS DETAIL
N.T.S.



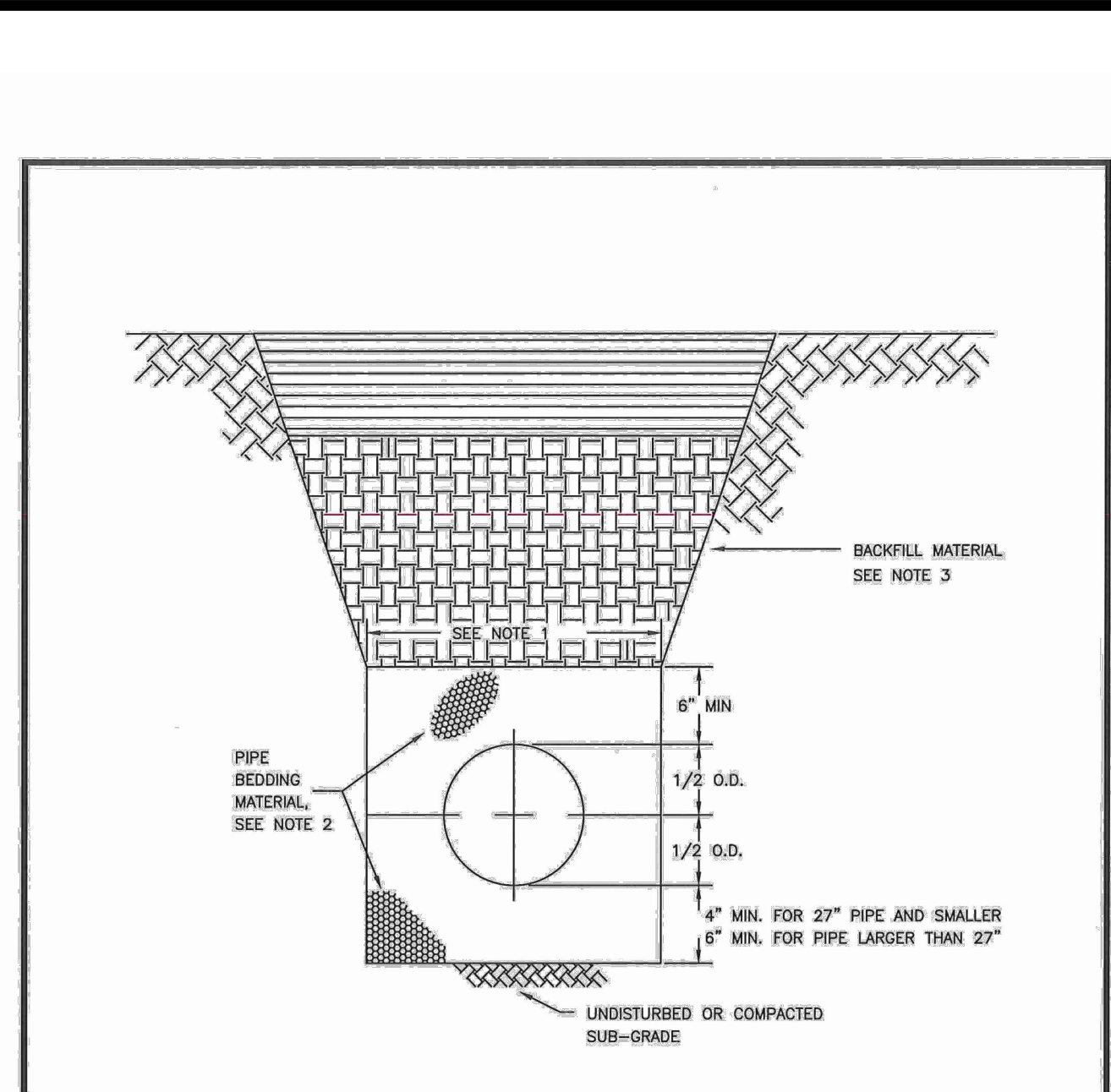
CONSTRUCTION AND CONTROL JOINT DETAIL
N.T.S.

CONCRETE PAVEMENT AT DUMPSTER PAD DETAIL
N.T.S.

T	DOWEL DIAMETER	DOWEL EMBEDMENT	TOTAL DOWEL LENGTH
in. (mm)	in. (mm)	in. (mm)	in. (mm)
4.0 (102)	1/2 (13)	5 (125)	14 (360)
6.0 (150)	3/4 (20)	5 (125)	14 (360)
6.5 (165)	7/8 (22)	5 (125)	14 (360)
7.0 (180)	1 (25)	6 (150)	16 (400)
7.5 (190)	1-1/8 (28)	7 (180)	16 (400)
≥ 8.0 (200)	1-1/4 (32)	8 (200)	17 (430)

REFER TO TABLE BELOW FOR SIZING: SMOOTH DOWEL BAR @ 12" OC TO BE PLACED AND HELD FIRMLY IN PLACE BY A DOWEL BAR CAGE

CONSTRUCTION AND CONTROL JOINT DETAIL
N.T.S.

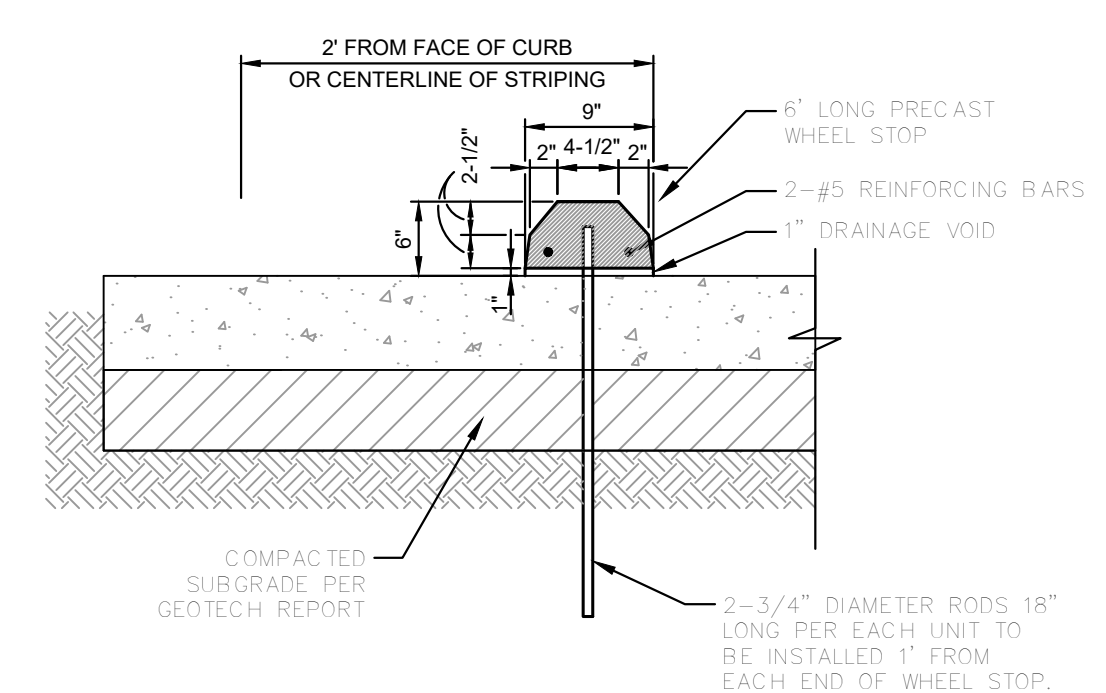


- TRENCHING SHALL MEET THE REQUIREMENTS OF SECTION 7-09.3(1)A AND 2-06.3(1) OF THE WSDOT SPECIFICATIONS.
- BEDDING MATERIAL SHALL CONFORM TO 9-03.12(3) GRAVEL BACKFILL FOR PIPE ZONE BEDDING.
- GRAVEL BACKFILL SHALL CONFORM TO 9-03.12(1)A GRAVEL BACKFILL FOR FOUNDATIONS, CLASS A.

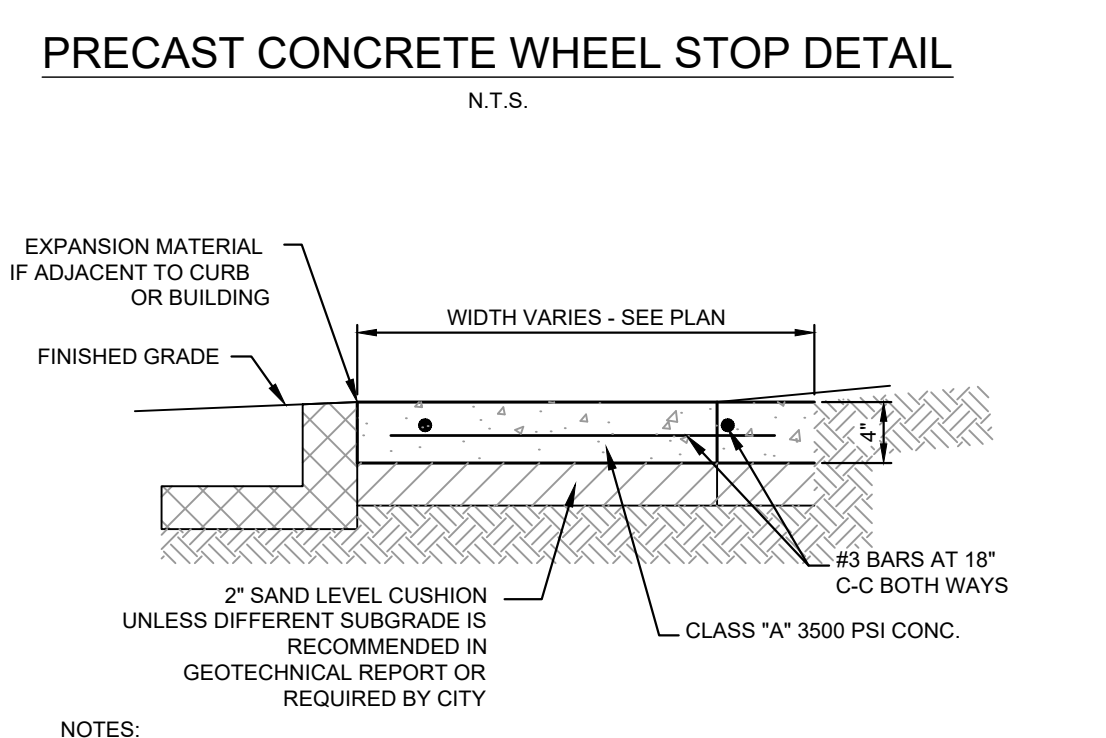
CITY OF PUYALLUP
OFFICE OF THE CITY ENGINEER

PIPE TRENCHING BEDDING AND BACKFILL

APPROVED FOR PUBLICATION: 06.01.01

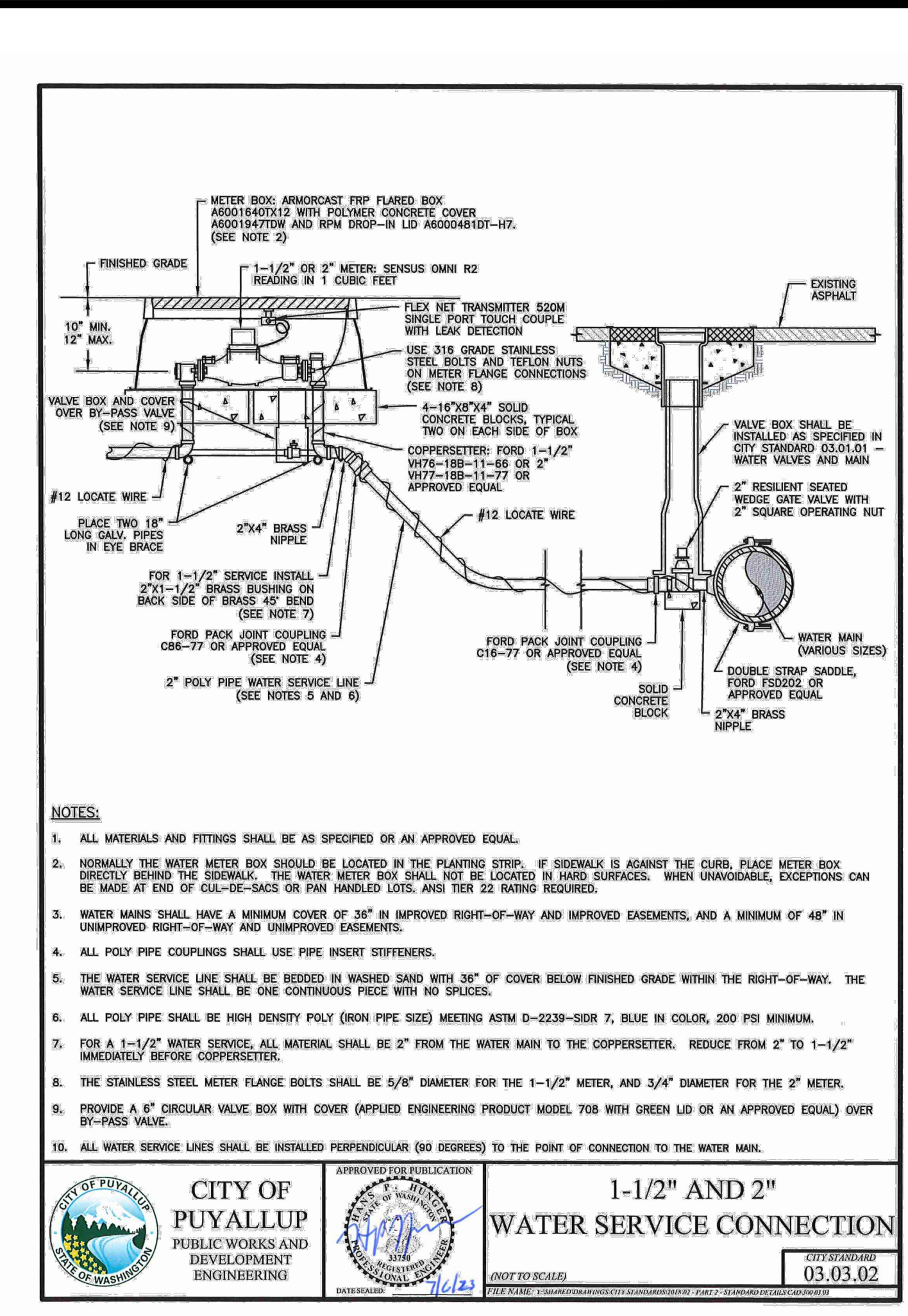


PRECAST CONCRETE WHEEL STOP DETAIL
N.T.S.



- NOTES:**
- PROVIDE BITUMINOUS EXPANSION MATERIAL WHERE WALK ABUTS EXISTING IMPROVEMENTS AND AT ALL CHANGES IN GRADE
 - SPACE CONTROL JOINT UNIFORMLY AT INTERVALS EQUAL TO THE WALK WIDTH OR AS SHOWN ON ARCHITECTURAL PLANS.
 - PLACE PREMOLDED EXPANSION JOINT MATERIAL AROUND ALL STRUCTURES IN NEW WALK ALONGSIDE ALL ADJACENT BUILDINGS AND ABUTTING STRUCTURES TO THE NEW CONCRETE SIDEWALK
 - SEAL EXPANSION & CONTRACTION JOINTS WITH AN APPROVED TYPE SEALANT.
 - SIDEWALK PAVEMENT WHERE PATIO FURNITURE IS TO BE PLACED MUST BE 4000 PSI.

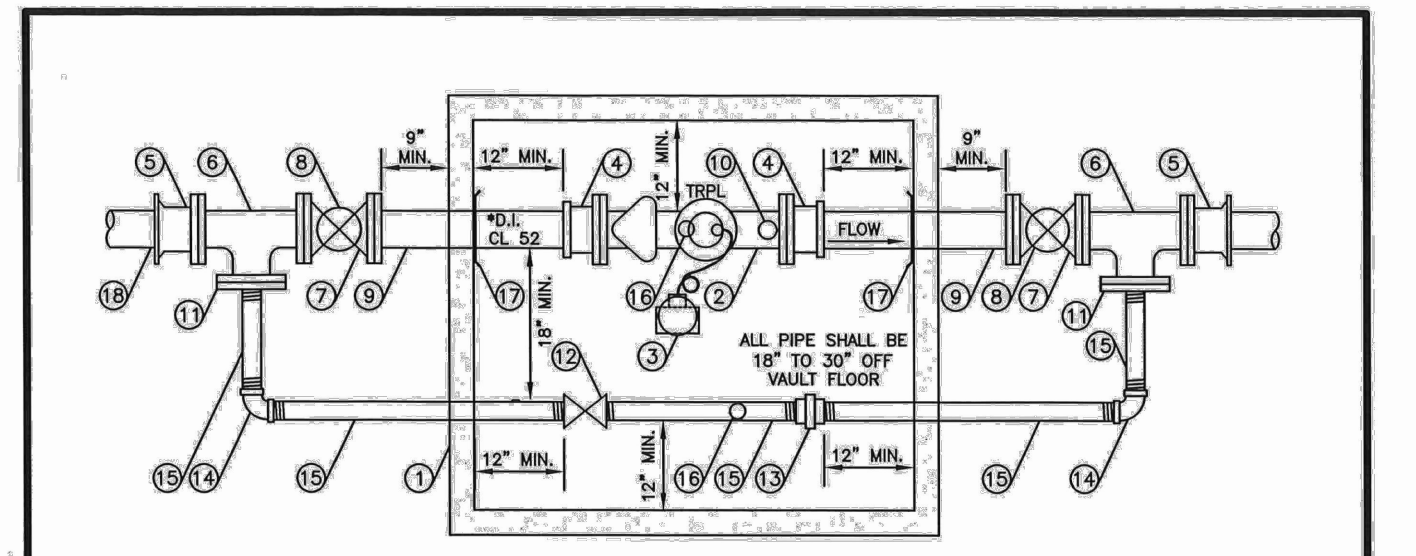
CONCRETE SIDEWALK DETAIL
N.T.S.



CITY OF PUYALLUP
PUBLIC WORKS AND DEVELOPMENT ENGINEERING

1-1/2" AND 2" WATER SERVICE CONNECTION

APPROVED FOR PUBLICATION: 03.03.02



- CONSTRUCTION NOTES**
- PRECAST CONCRETE VAULT WITH STANDARD SUMP PIT THAT DRAINS TO DAYLIGHT, IF FEASIBLE, IF INFEASIBLE, VAULT SHALL BE PROVIDED WITH A 1/4 HP (MIN.) SUMP PUMP WITHIN THE SUMP PIT. VAULT SHALL BE SUFFICIENTLY SIZED TO MAINTAIN MINIMUM CLEARANCES SPECIFIED ON THIS DETAIL. VAULT SHALL MEET CITY STANDARD 03.11.01. PROVIDE A CUT 2" HOLE IN LID FOR METER TRANSMITTER.
 - SERIOUS FLANGED 22 OUNCE METER WITH BUILT-IN STRAINER WITH TYP. HOUSING IN 1 CUBIC FEET, USE 3/4" DIAMETER 316 GRADE STAINLESS STEEL BOLTS AND TEFLON NUTS ON METER FLANGE CONNECTIONS.
 - FLEX NET TRANSMITTER 820M SINGLE PORT COUPLE WITH LEAK DETECTION, MOUNTED ON METER VAULT LID.
 - FLANGED COUPLING ADAPTOR.
 - FLANGE x MECHANICAL JOINT ADAPTOR.
 - FLANGED TEE.
 - RESILIENT SEATED WEDGE GATE VALVE (FLG16) WITH 2" SQUARE OPERATING NUT.
 - INSTALL TWO-PRECAST, ADJUSTABLE, CAST IRON VALVE BOX AS SPECIFIED IN CITY STANDARD 03.01.01.
 - FLANGE x PLAN END SPOOL LENGTH AS REQUIRED.
 - REMOVE METER TEST PLUG AND INSTALL 2" x 4" BRASS NIPPLE, 2" BALL VALVE FORD B11-777W OR APPROVED EQUAL, 2-1/2" MALE (NST) x 2" MALE IPS THREADED BRASS FIRE HOSE ADAPTOR, 2-1/2" (NST) BRASS NOZZLE CAP.
 - BLIND FLANGE WITH 2" THREADED OUTLET.
 - 2" LOCKING BALL VALVE FORD B11-777W OR APPROVED EQUAL.
 - 2" GALVANIZED UNION.
 - 2" GALVANIZED ELL.
 - 2" THREADED GALVANIZED PIPE - CUT TO LENGTH AS REQUIRED.
 - 2" ADJUSTABLE GALVANIZED PIPE SUPPORT.
 - MEGA LUG RING SECURED AGAINST VAULT WALL. MASTIC AND MORTAR SEAL WHERE PIPE PASSES THROUGH VAULT WALL.
 - AN ADDITIONAL GATE VALVE IS REQUIRED AT THE WATER MAIN BRANCH CONNECTION.
- GENERAL NOTES**
- ALL PIPE, VALVES, FITTINGS AND OTHER MATERIAL USED SHALL CONFORM TO AWWA STANDARDS (LATEST EDITION).
 - ALL CONSTRUCTION SHALL CONFORM TO WSDOT/APWA STANDARDS SPECIFICATIONS, CURRENT EDITION, AND CITY OF PUYALLUP STANDARDS.

CITY OF PUYALLUP
PUBLIC WORKS AND DEVELOPMENT ENGINEERING

3"-4"-6" WATER SERVICE

APPROVED FOR PUBLICATION: 03.03.03

PM DESIGN

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PHONE: 707.475.5670
EMAIL: CRUST@PMDC.COM

JEFF LIEDERMAN, ARCHITECT
PM DESIGN GROUP, INC.

RAISING CANE'S
RESTAURANT NO.: #C1360

4110 SOUTH MERIDIAN
PUYALLUP, WA 98373

PROTOTYPE P4E-AV
SCHEME
VERSION 2025-1.0

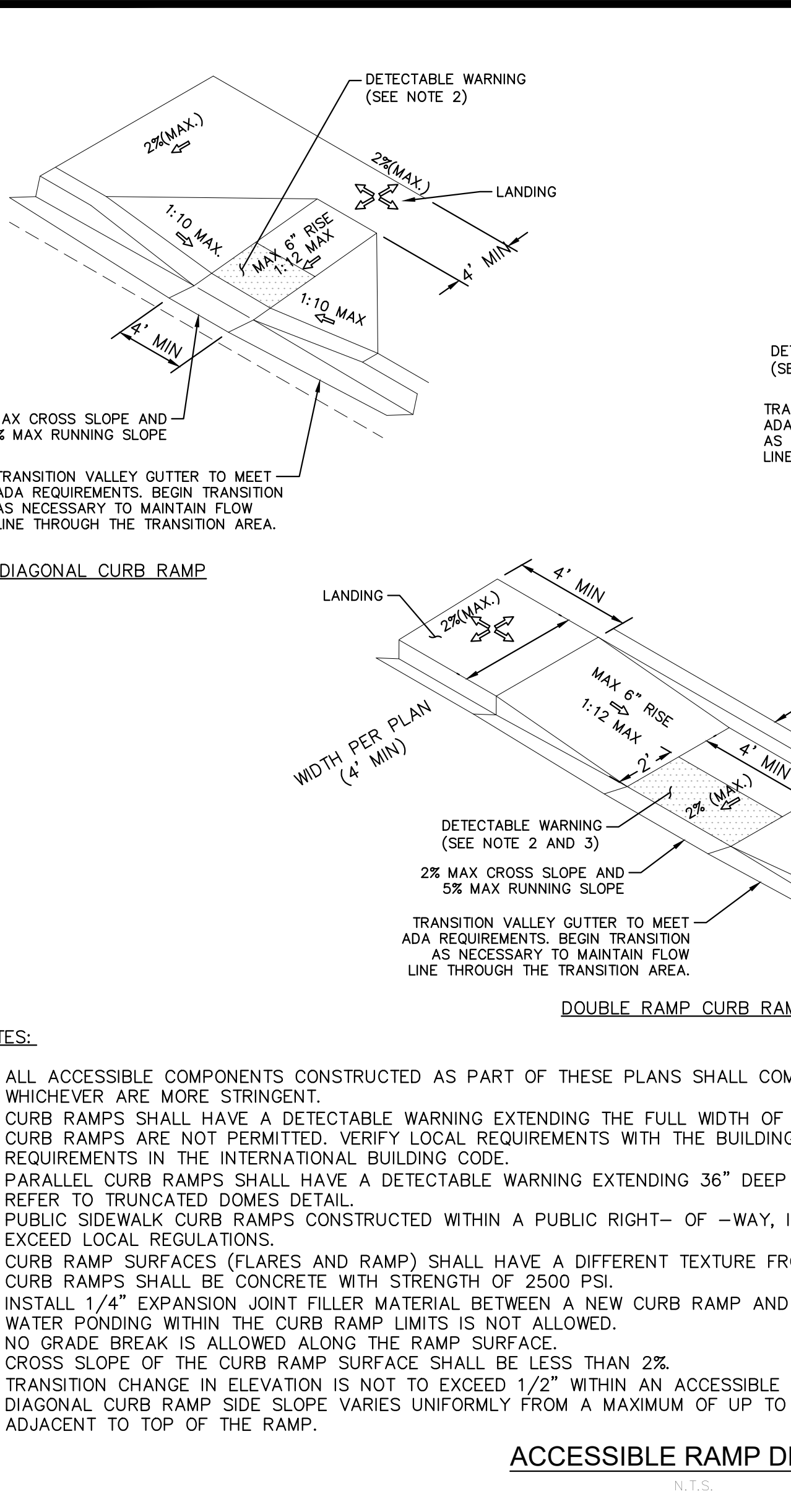
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02/24/26		80% CLIENT REVIEW SET
03/10/26		1ST CITY SUBMITTAL

DRAWN BY:
CHECKED BY:
ARCH. PROJECT NO.:
RAC25014.0
SHEET NAME:
CONSTRUCTION DETAILS
SHEET NUMBER:
C7.0

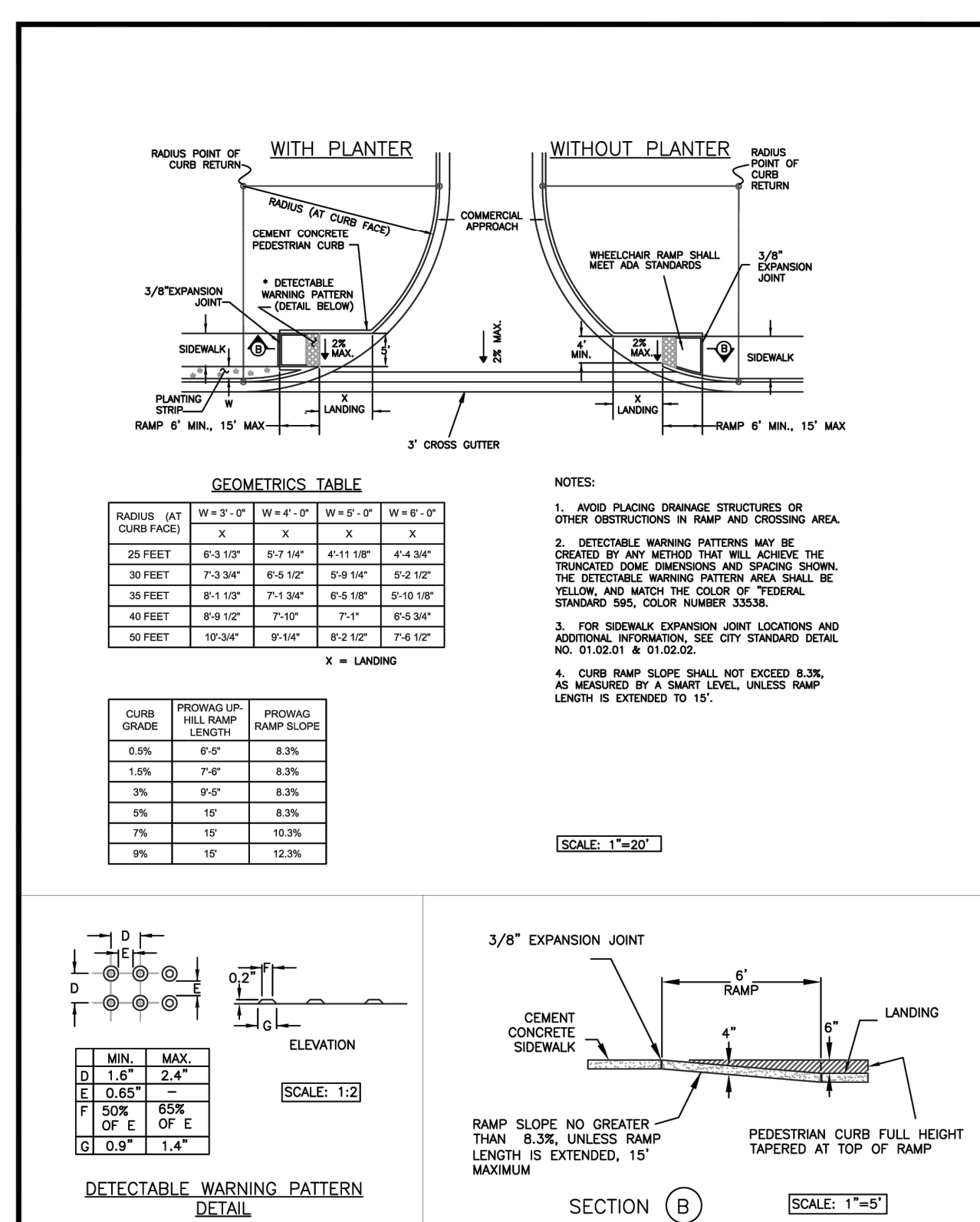
1ST CITY SUBMITTAL : 03/10/26

K:\SEA_Civil\090042 - Raising Cane's\090042022 - C1360 Meridian & 43rd, Puyallup, WA\CAD\PlanSheets\C7.0 DETAILS.dwg Mar 10, 2026 2:31pm by: Teryn Chisholm
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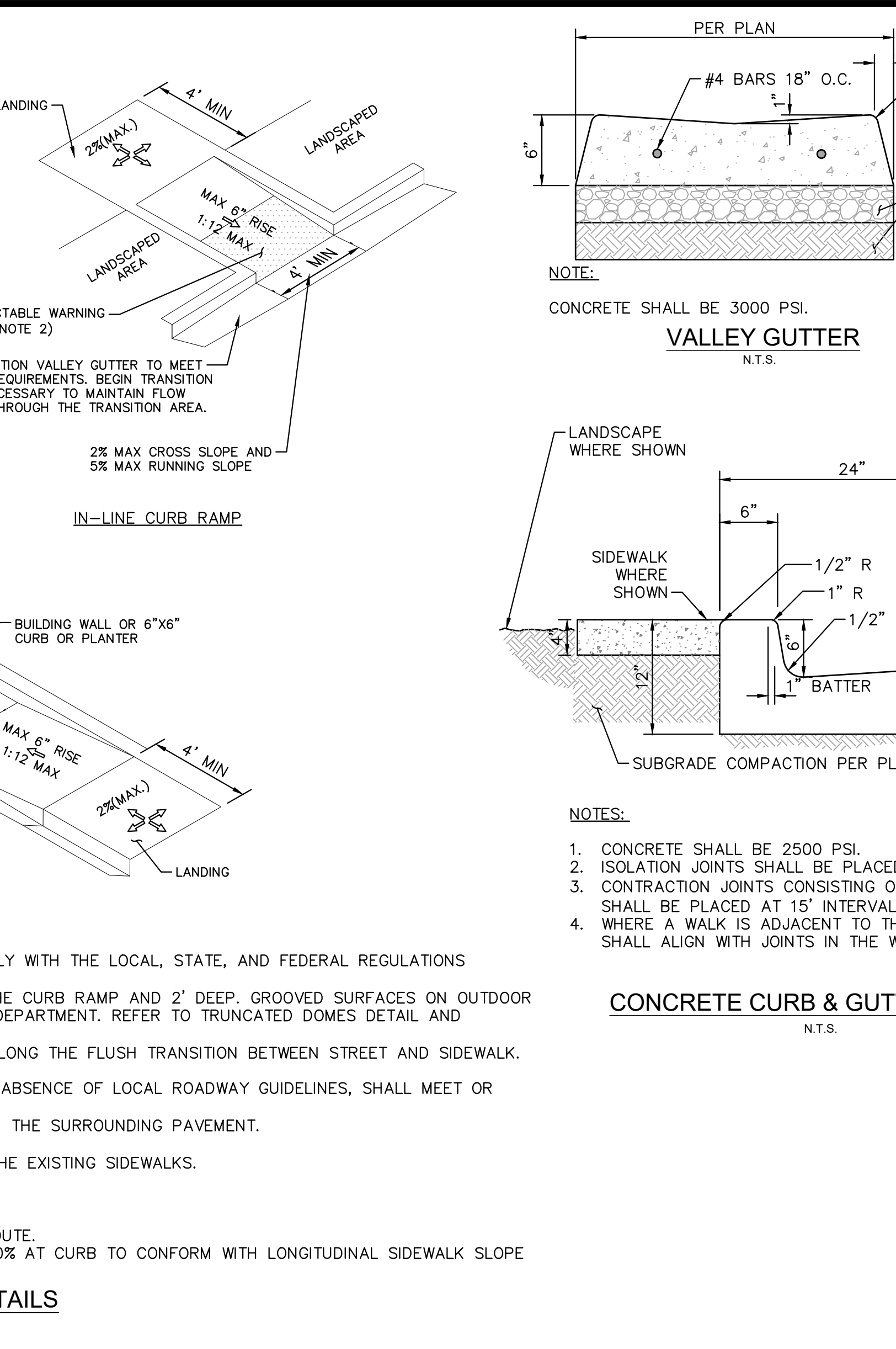
RAISING CANE'S RESTAURANT NO.: #C1360
 4110 SOUTH MERIDIAN PUYALLUP, WA 98373
 RAISING CANE'S CHICKEN FINGERS
 PROTOTYPE P4E-AV SCHEME VERSION 2025-1.0
 CONSULTANT: Kimley-Horn and Associates, Inc.
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 1201 Third Ave. Suite 2800 Seattle, WA 98101
 CONTACT: LIZ WILLMOT, P.E. (206) 677-8610 LIZ.WILLMOT@KIMLEY-HORN.COM



ACCESSIBLE RAMP DETAILS
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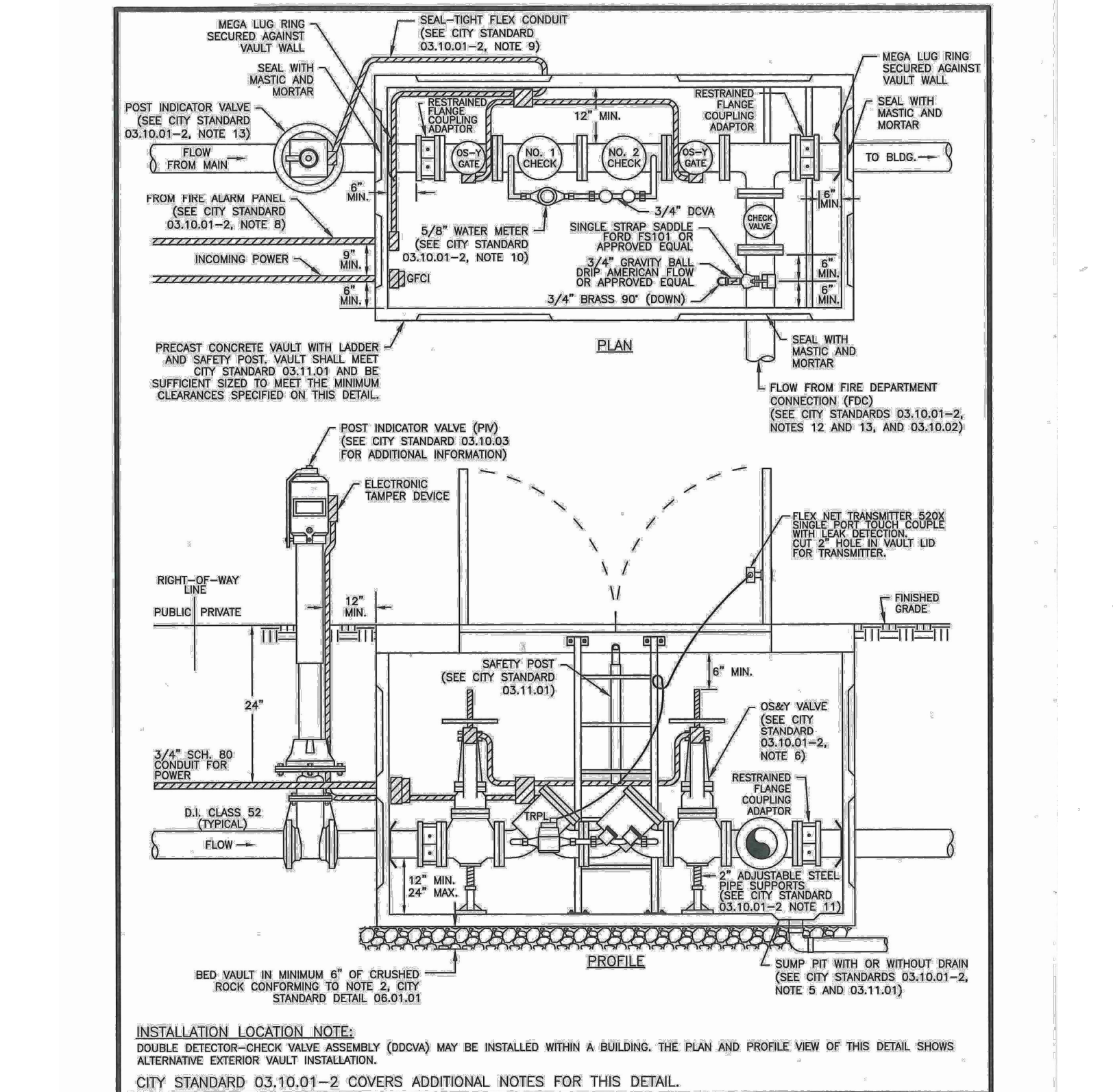


SIDEWALK RAMP WITH COMMERCIAL APPROACHES
SCALE: 1"=20"

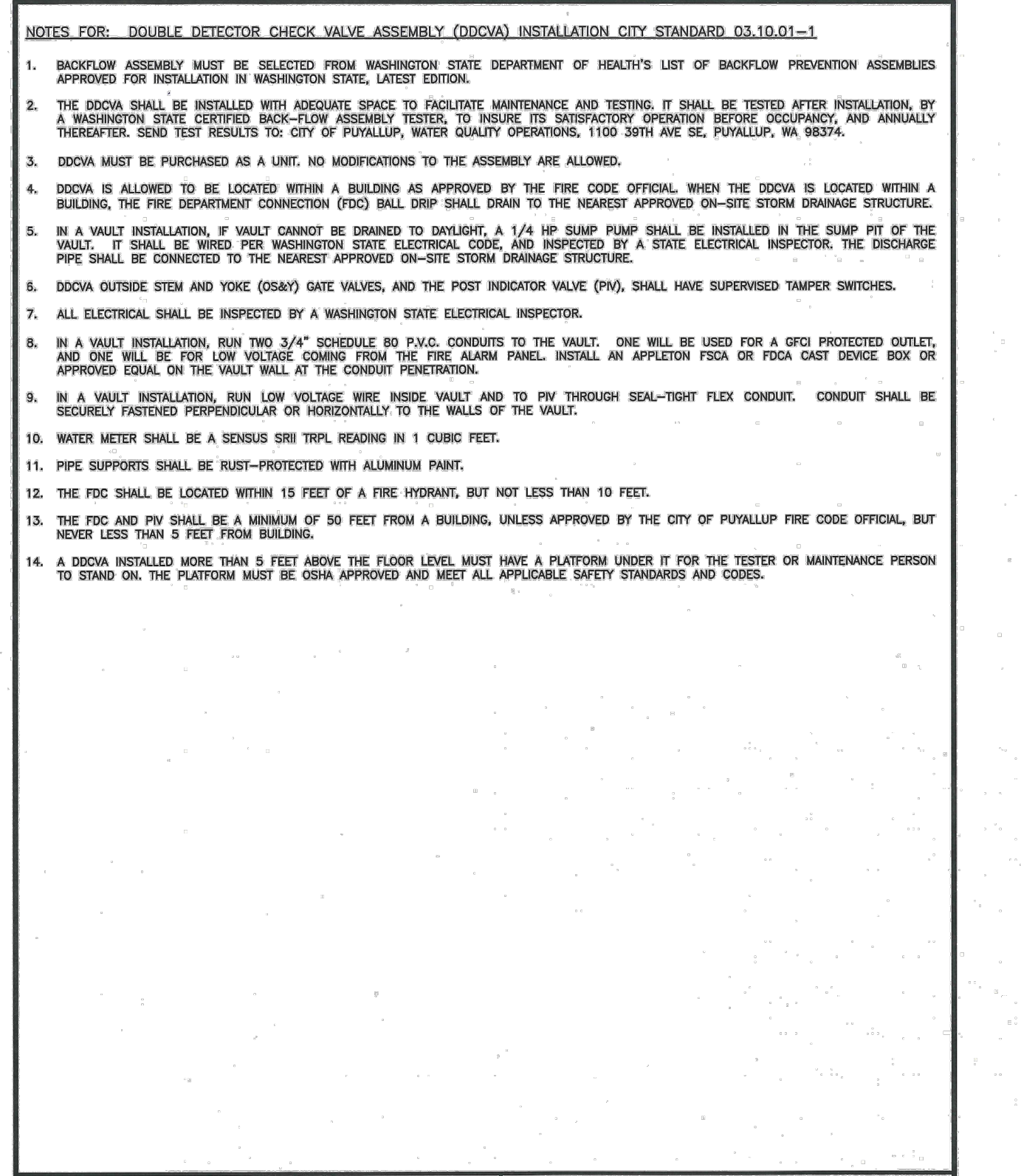


CONCRETE CURB & GUTTER DETAIL
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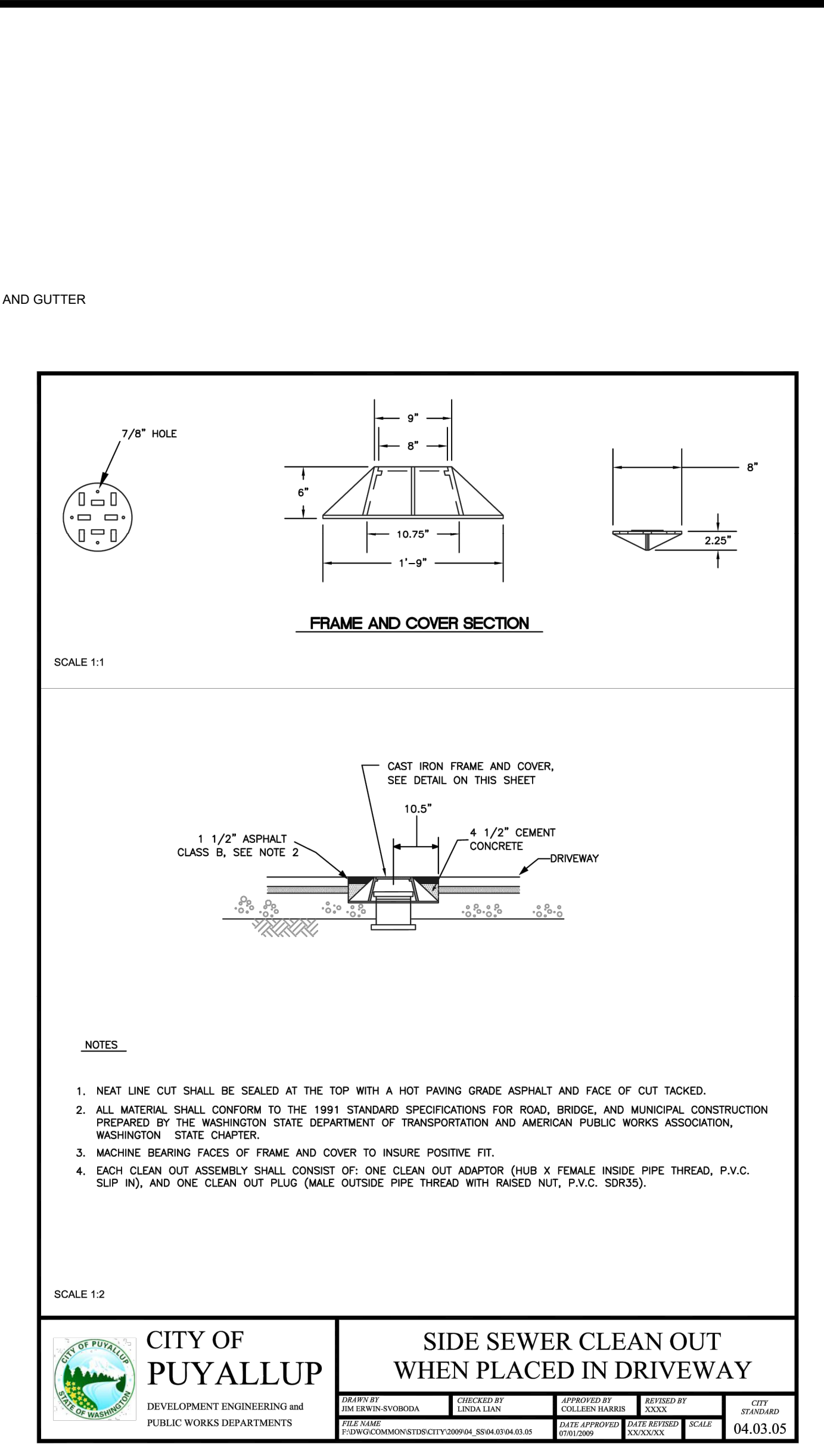
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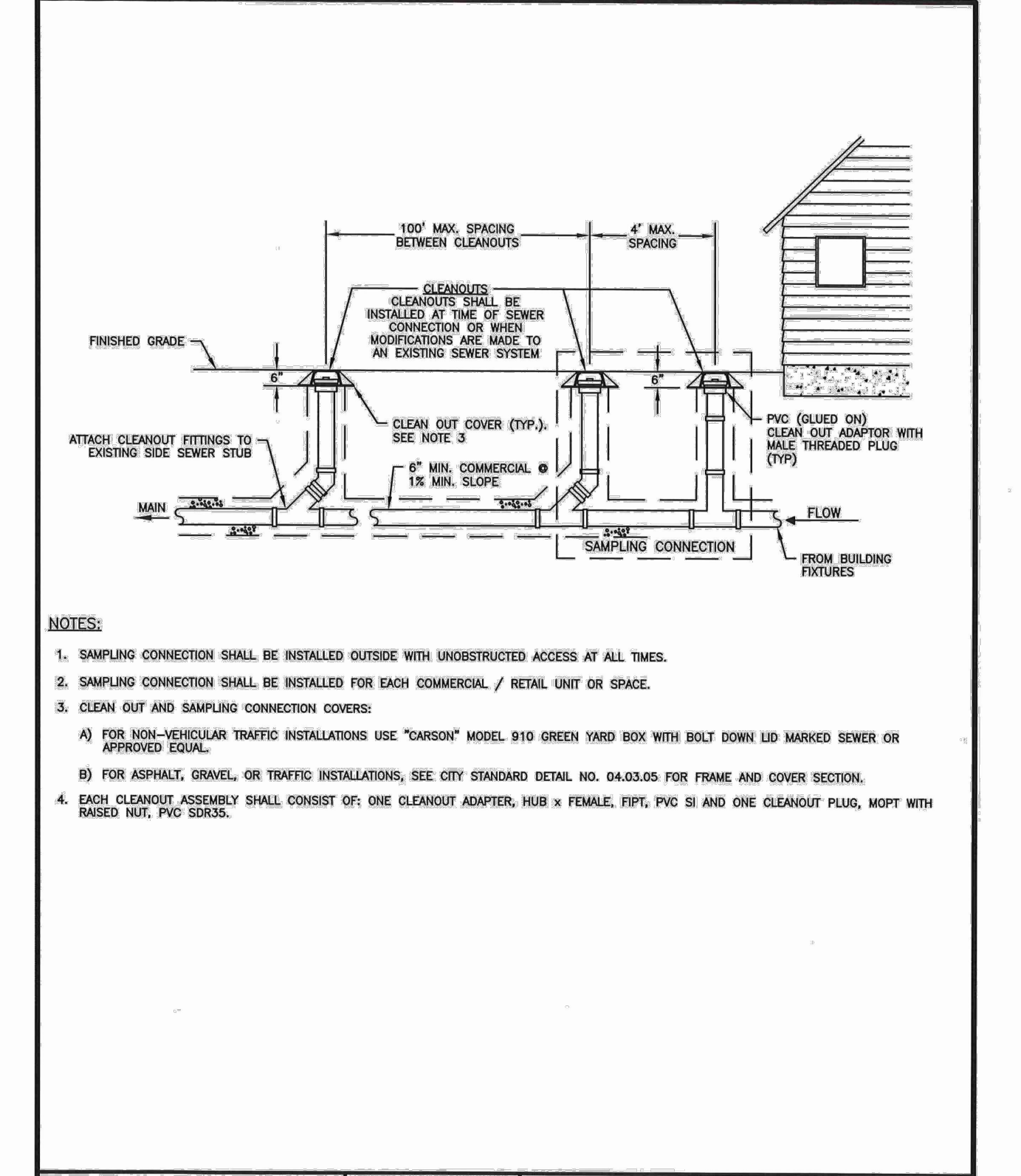
DOUBLE DETECTOR-CHECK VALVE ASSEMBLY INSTALLATION
CITY STANDARD 03.10.01-2



DOUBLE DETECTOR-CHECK VALVE ASSEMBLY INSTALLATION (NOTES)
CITY STANDARD 03.10.01-2



SIDE SEWER CLEAN OUT WHEN PLACED IN DRIVEWAY



COMMERCIAL SIDE SEWER CONNECTION WITH SAMPLING CONNECTION
CITY STANDARD 04.03.04

CITY OF PUYALLUP
DEVELOPMENT ENGINEERING AND PUBLIC WORKS DEPARTMENTS

DESIGNED BY: LINDA LIAN
CHECKED BY: COLLEEN BARBER
APPROVED FOR PUBLICATION: [Signature]

DATE: 01.02.19

CITY OF PUYALLUP
OFFICE OF THE CITY ENGINEER

DESIGNED BY: [Signature]
CHECKED BY: [Signature]
APPROVED FOR PUBLICATION: [Signature]

DATE: 03.10.01-1

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OFFICE OF THE CITY ENGINEER

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CHECKED BY: [Signature]
APPROVED FOR PUBLICATION: [Signature]

DATE: 03.10.01-2

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DEVELOPMENT ENGINEERING

DESIGNED BY: [Signature]
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APPROVED FOR PUBLICATION: [Signature]

DATE: 04.03.04

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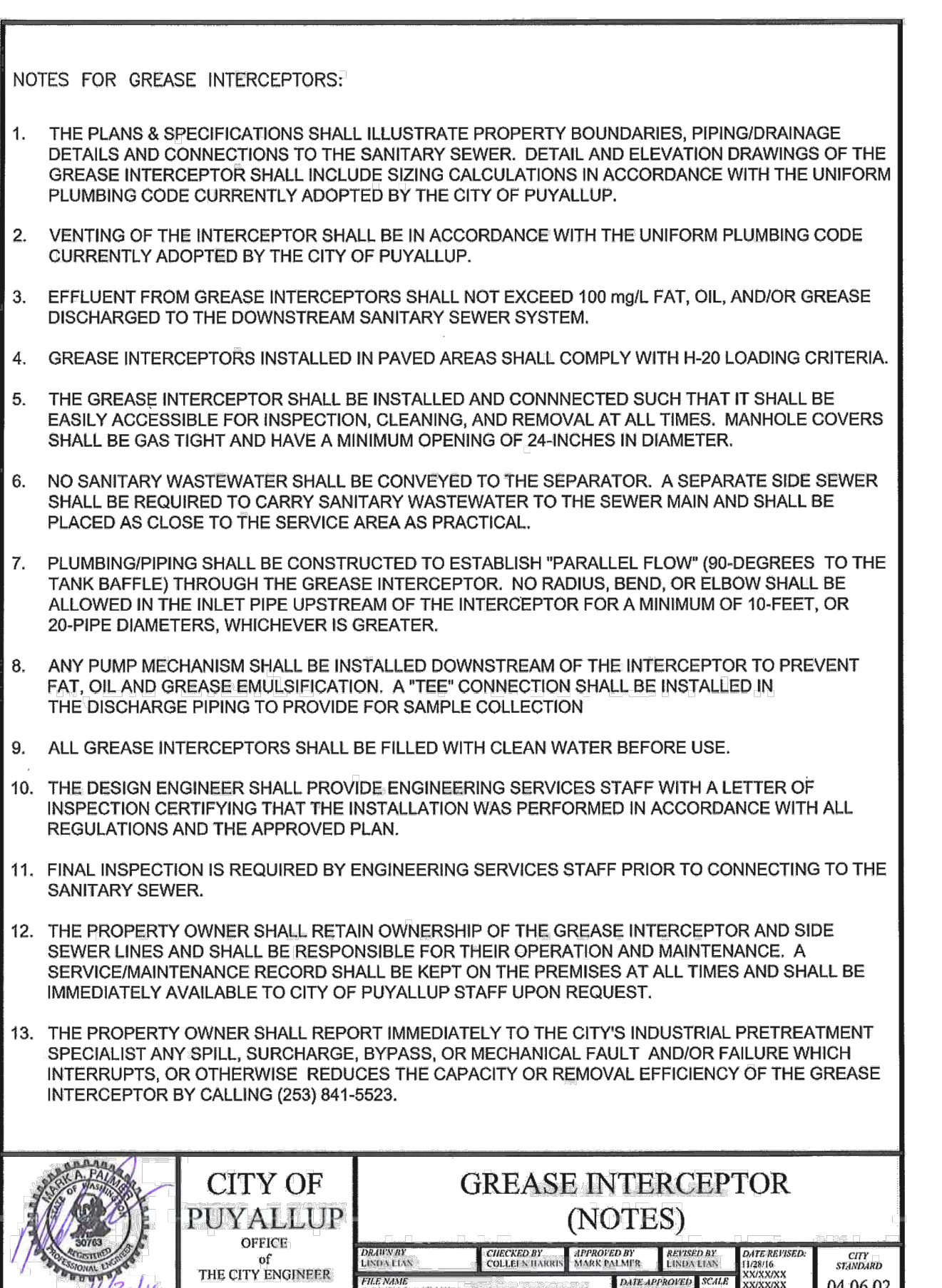
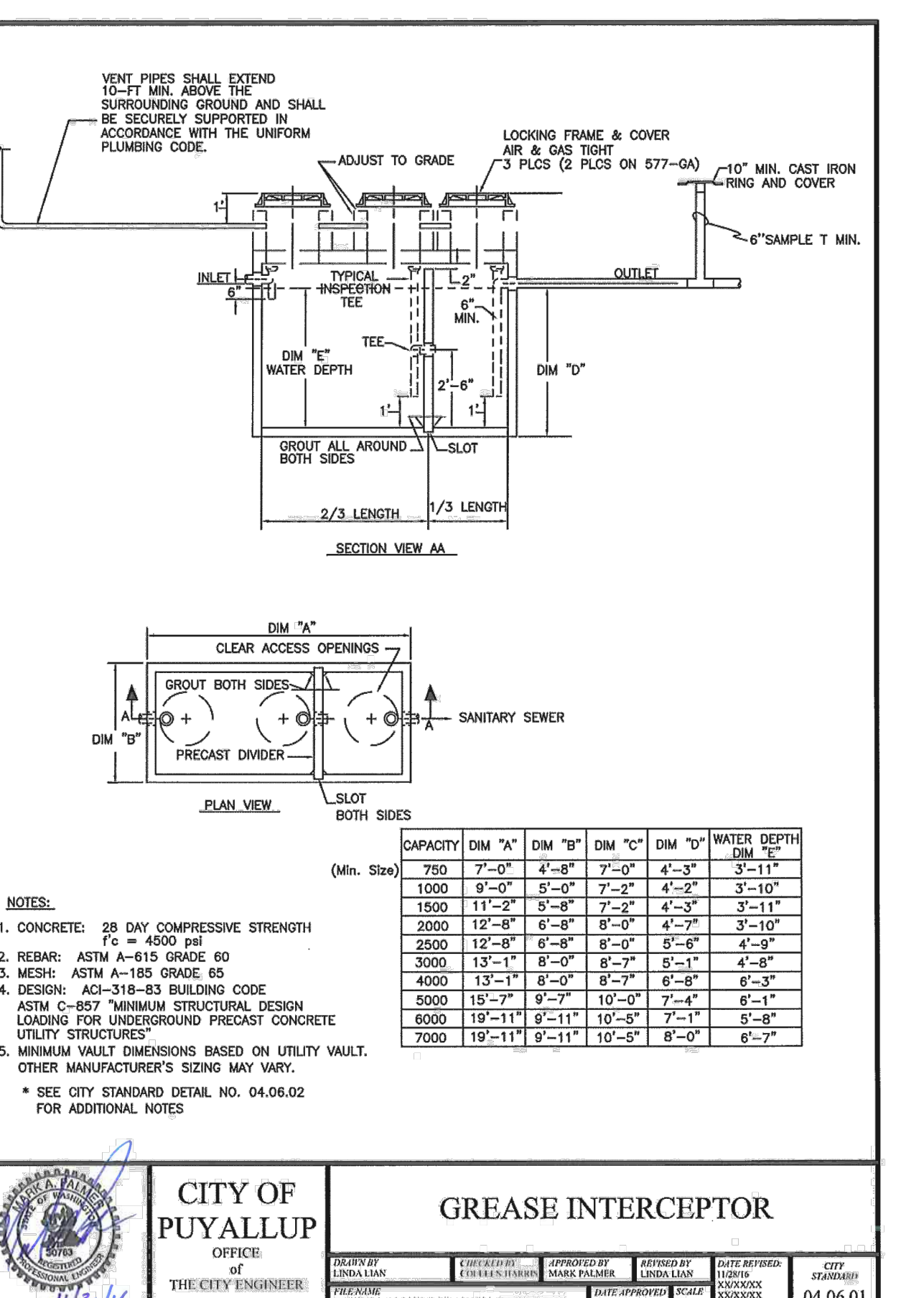
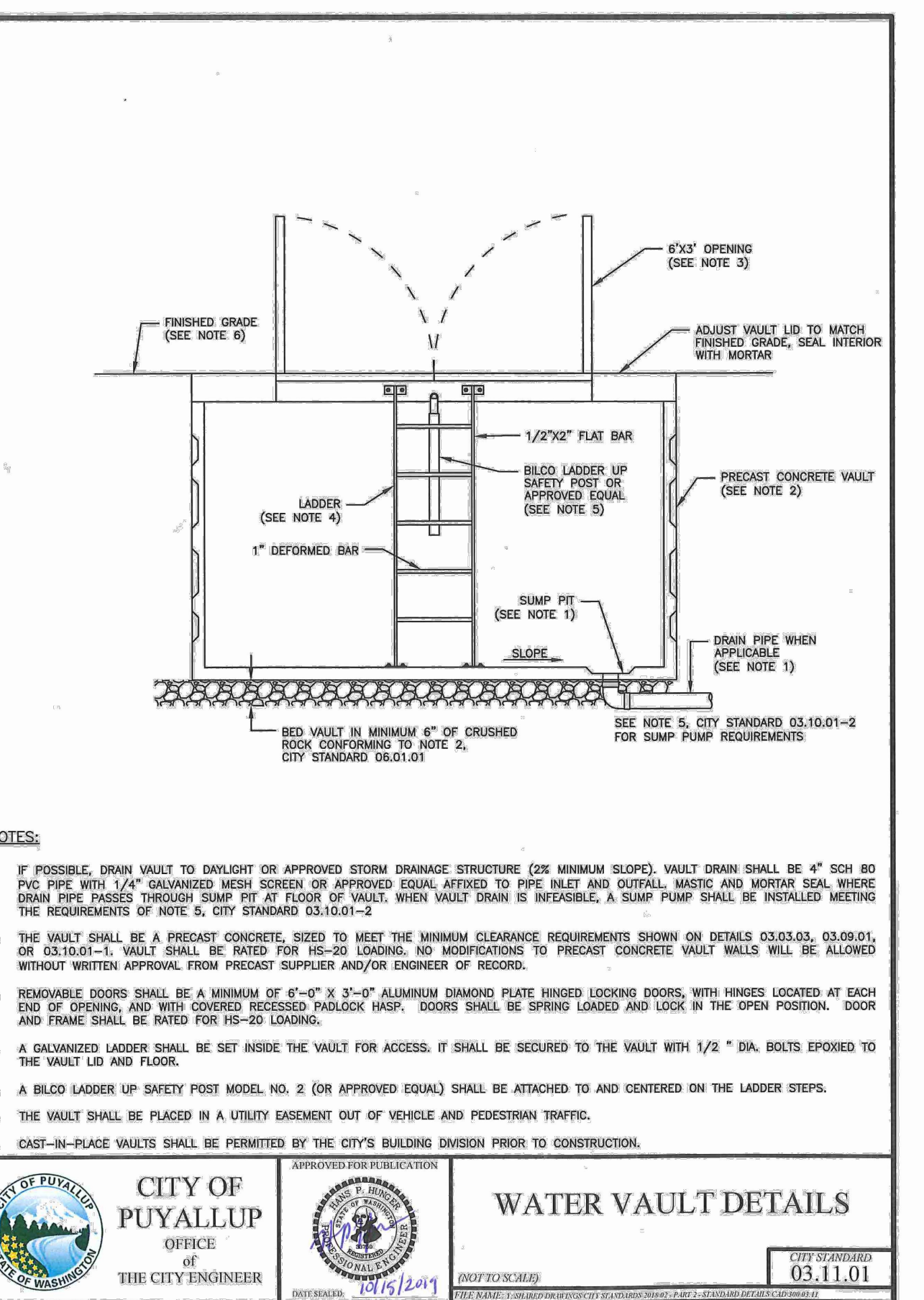
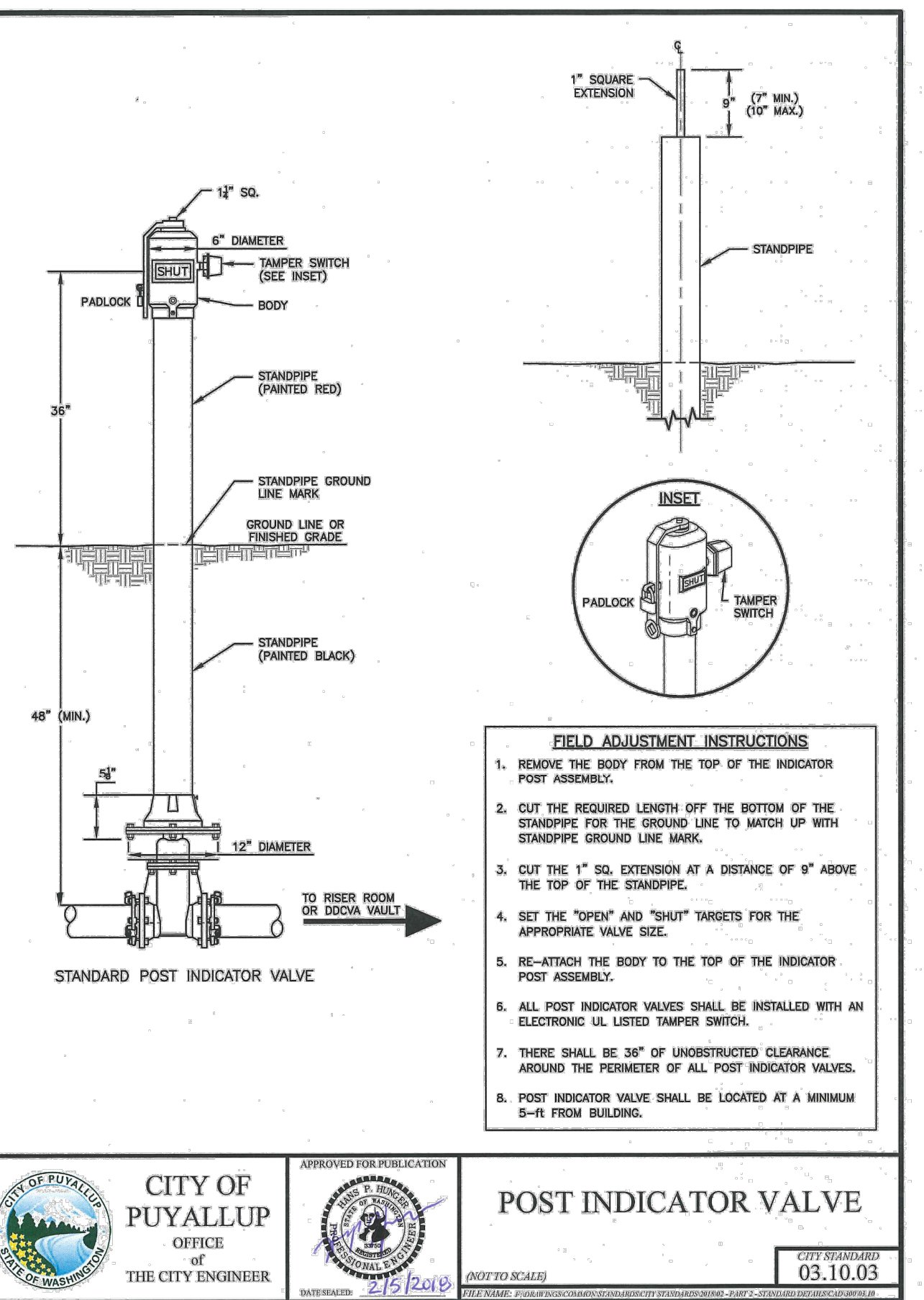
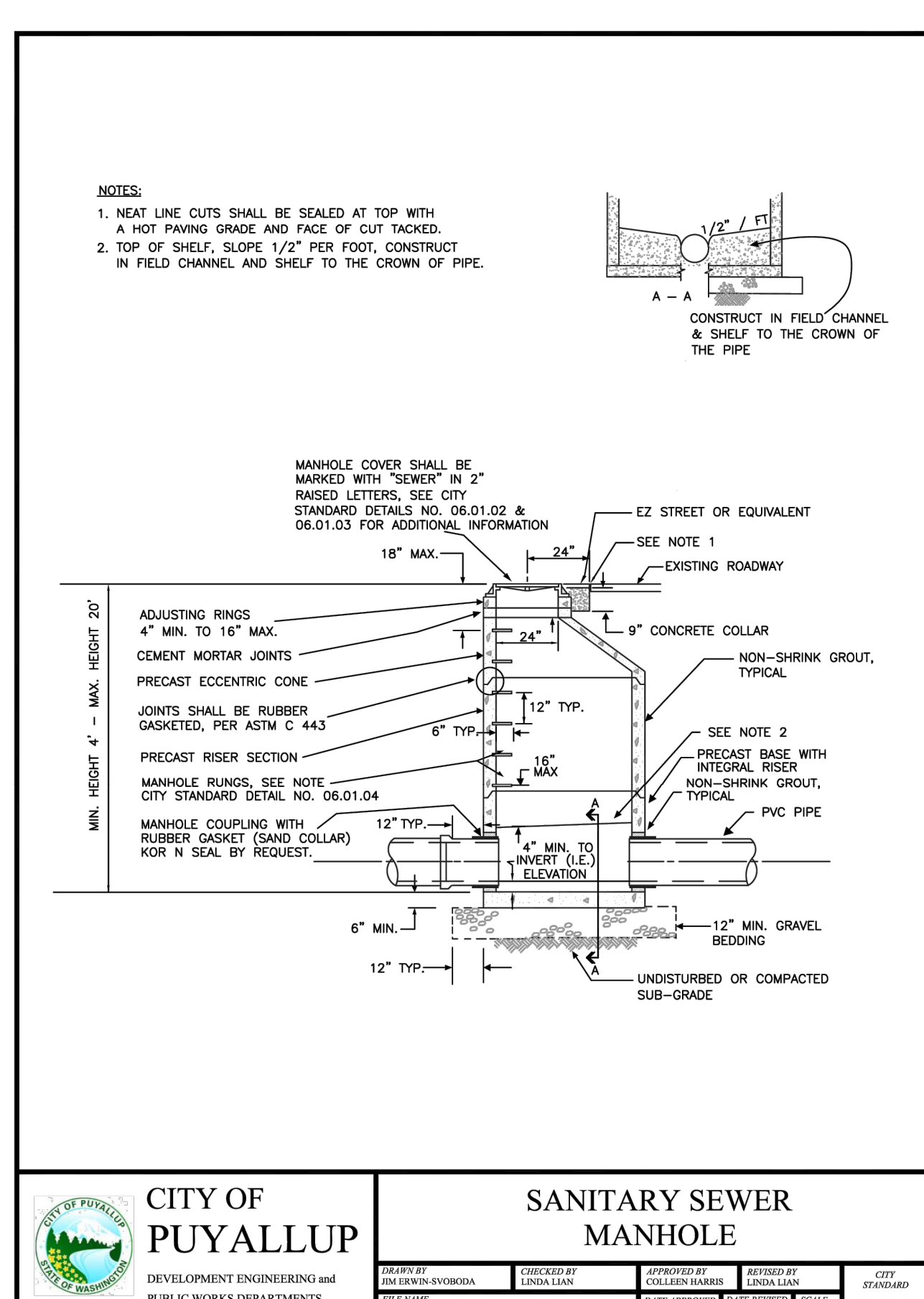
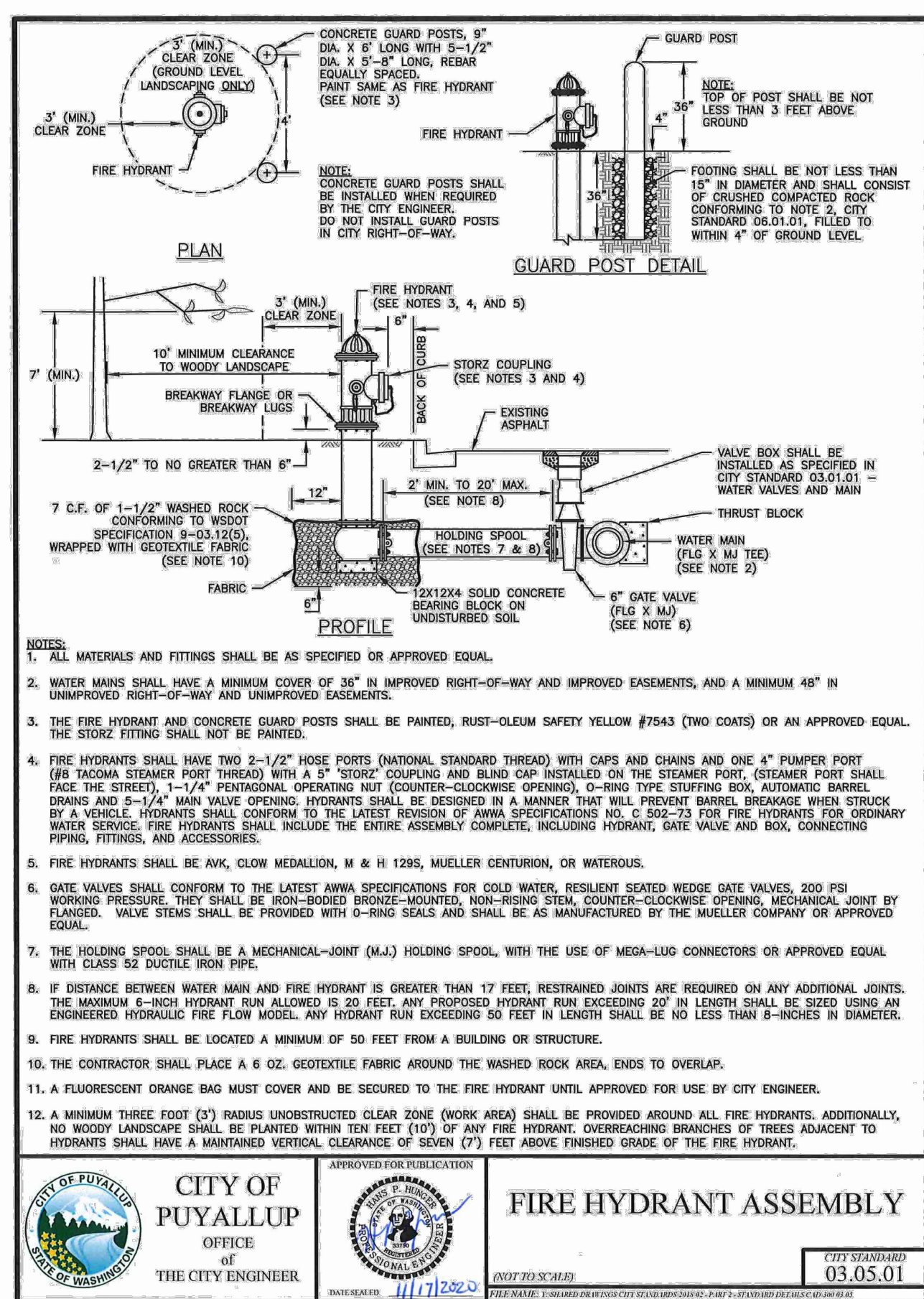
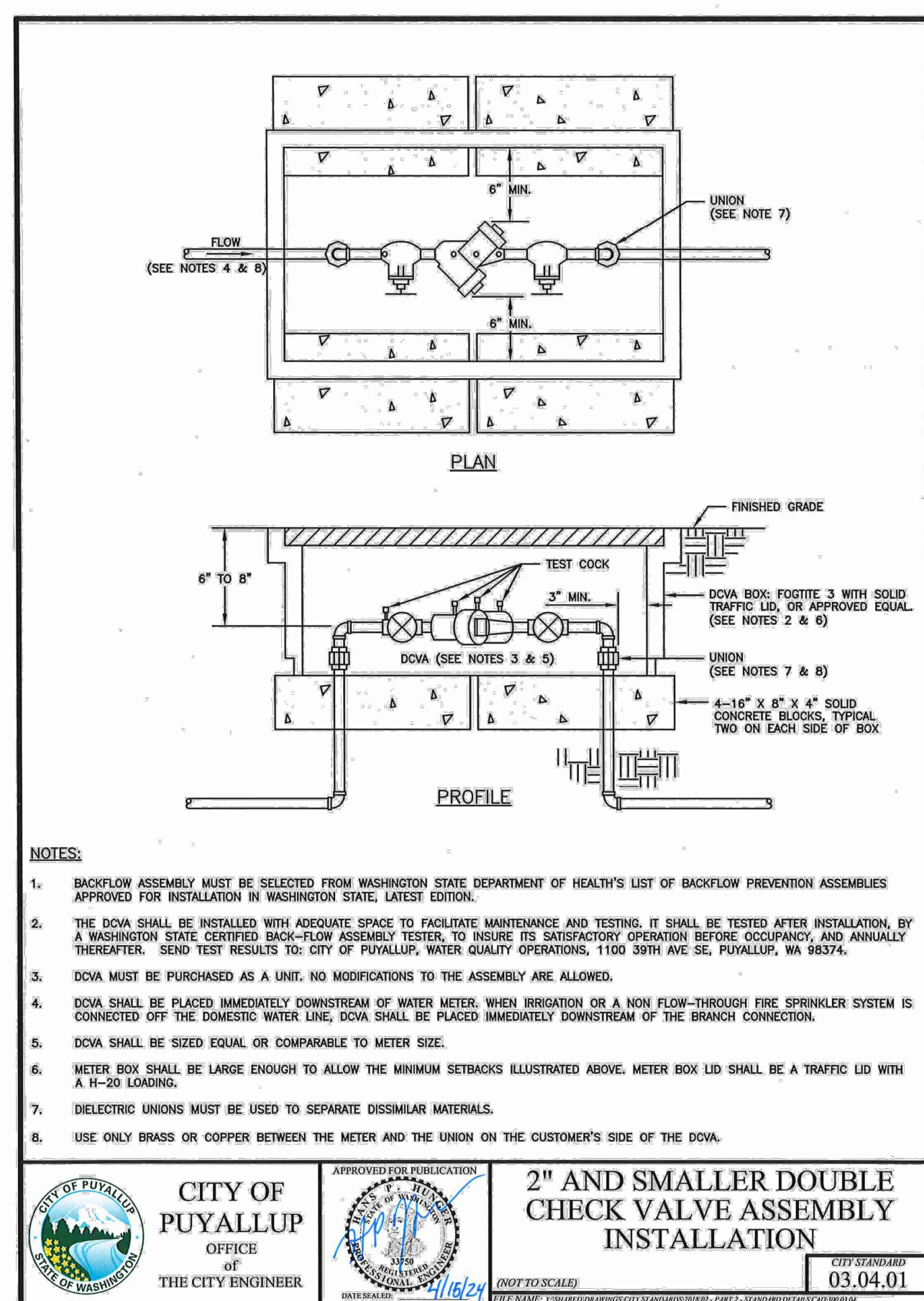
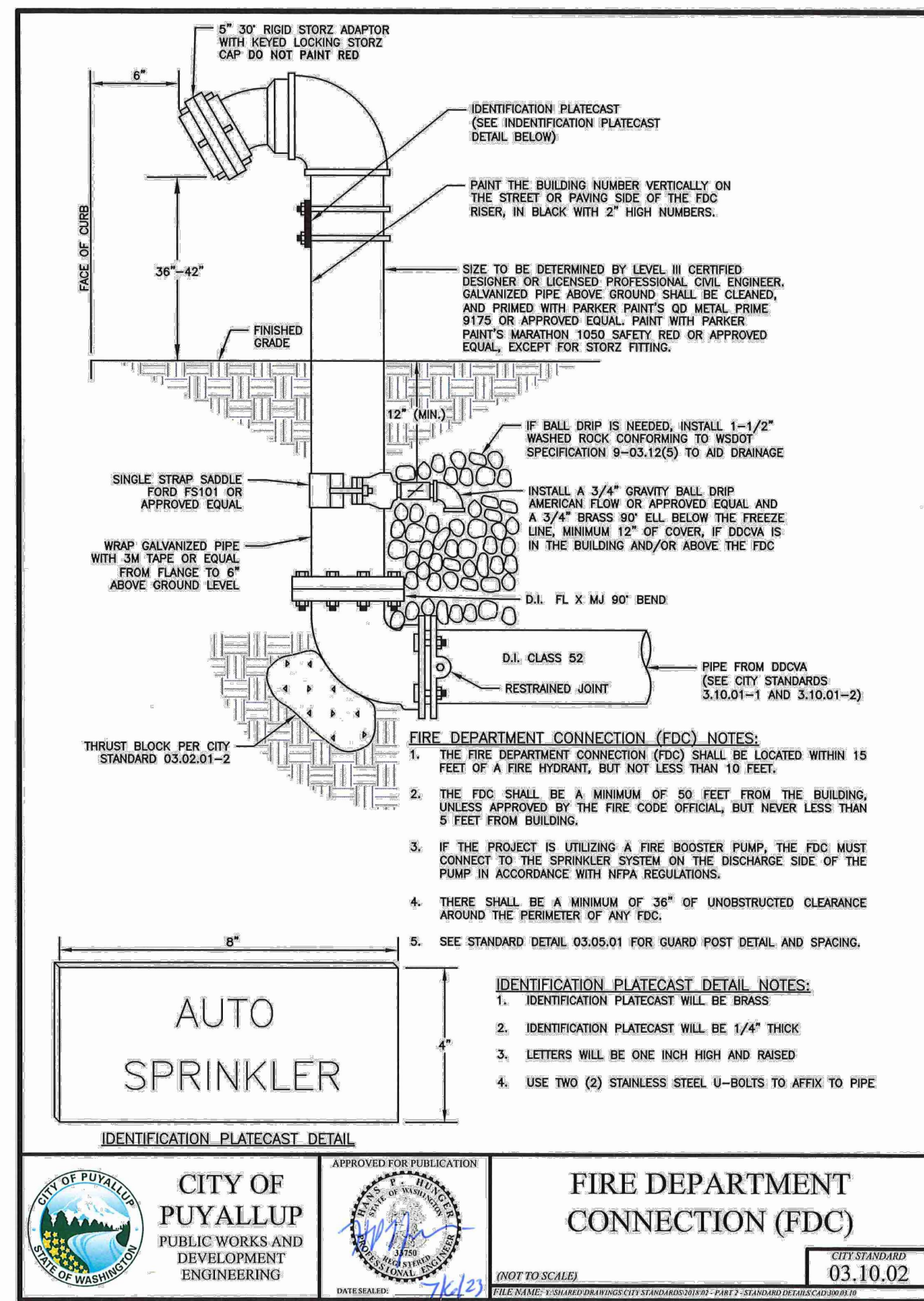
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SHEET NAME: RAC25014.0
SHEET NUMBER: C7.1

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RAISING CANE'S
RESTAURANT NO.: #C1360

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PROTOTYPE P4E-AV SCHEME -
VERSION 2025-1.0

REVISIONS:

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03/10/26		1ST CITY SUBMITTAL

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ARCH. PROJECT NO.: RAC25014.0
SHEET NAME: CONSTRUCTION DETAILS
SHEET NUMBER: C7.2

1ST CITY SUBMITTAL : 03/10/26

