

# SPARKS STADIUM EVENT PARKING LOT ADDITION

601 7TH AVE SW  
PUYALLUP, WA 98371

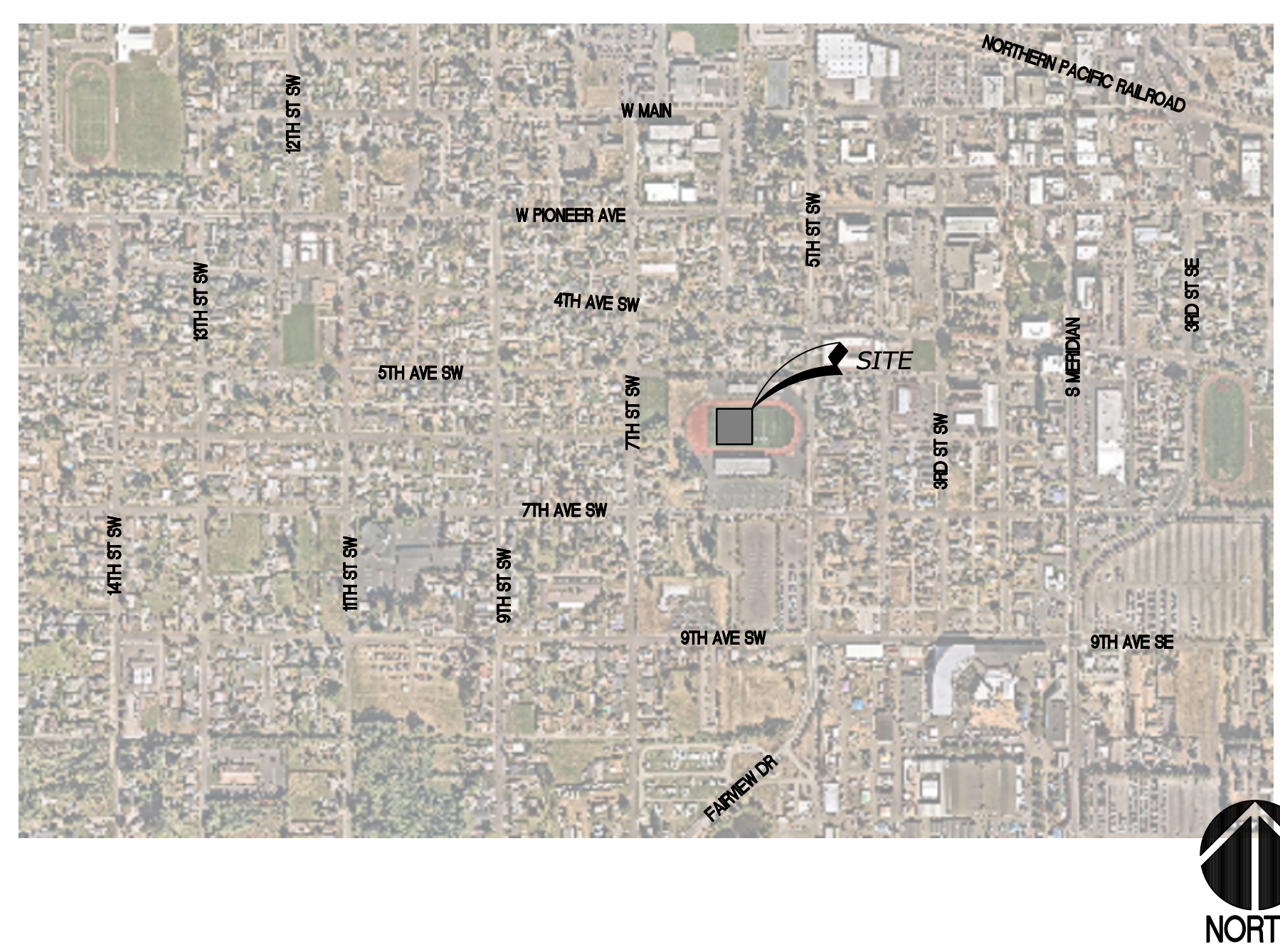
APPROVED  
BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING  
DATE: 11/10/2021  
NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE.  
THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.  
FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

REVISIONS

|          |            |
|----------|------------|
| DESIGNED | SAU        |
| DRAWN    | SAU        |
| CHECKED  | RCH        |
| DATE     | 11/10/2021 |
| SCALE    | AS NOTED   |

10-22-2025 CITY PERMIT SET SUBMITTAL

VICINITY MAP:  
SCALE: N.T.S.



PREPARED FOR:

## PUYALLUP SCHOOL DISTRICT

323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: LES GERSTMANN (253) 435-6673  
EMAIL: GERSTLF@PUYALLUPSD.ORG

INDEX OF DRAWINGS:

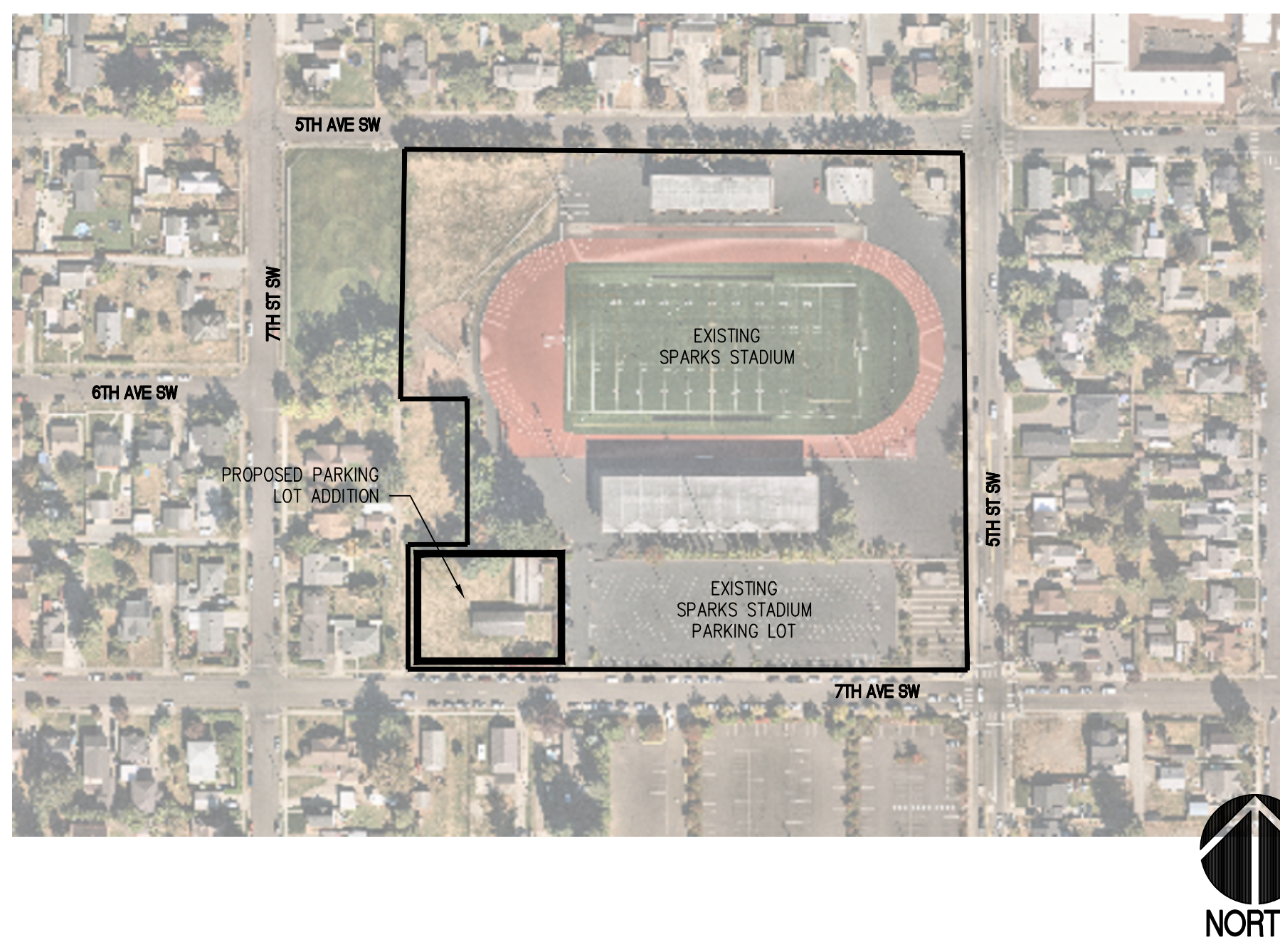
| DRAWING No.    | TITLE-DESCRIPTION                  |  |
|----------------|------------------------------------|--|
| 1 OF 34 T1.0   | COVER SHEET                        | LANDSCAPE DRAWINGS                                   |
|                |                                    | 27 OF 34 L1 LANDSCAPE PLAN                           |
|                |                                    | 28 OF 34 L2 LANDSCAPE NOTES AND DETAILS              |
|                |                                    | 29 OF 34 IR1 IRRIGATION PLAN                         |
|                |                                    | 30 OF 34 IR2 IRRIGATION SCHEDULES, NOTES AND DETAILS |
|                |                                    | 31 OF 34 IR3 IRRIGATION DETAILS                      |
|                |                                    | ELECTRICAL DRAWINGS                                  |
|                |                                    | 32 OF 34 E-101 ELECTRICAL SITE PLAN                  |
|                |                                    | 33 OF 34 E-501 ELECTRICAL DETAILS                    |
|                |                                    | 34 OF 34 E-601 ELECTRICAL ONE-LINE                   |
| 2 OF 34 C0.1   | GENERAL CIVIL NOTES                |  |
| 3 OF 34 C0.2   | CITY OF PUYALLUP GENERAL NOTES     |  |
| 4 OF 34 C0.3   | LEGEND AND ABBREVIATIONS           |  |
| 5 OF 34 1 OF 2 | TOPOGRAPHIC SURVEY                 |  |
| 6 OF 34 2 OF 2 | TOPOGRAPHIC SURVEY                 |  |
| 7 OF 34 C1.0   | OVERALL DEMOLITION AND TESC PLAN   |  |
| 8 OF 34 C1.1   | DEMOLITION AND TESC PLAN           |  |
| 9 OF 34 C1.2   | DEMOLITION AND TESC PLAN           |  |
| 10 OF 34 C1.3  | DEMOLITION AND TESC DETAILS        |  |
| 11 OF 34 C2.0  | OVERALL SURFACING AND LAYOUT PLAN  |  |
| 12 OF 34 C2.1  | ENLARGED SURFACING AND LAYOUT PLAN |  |
| 13 OF 34 C2.2  | ENLARGED SURFACING AND LAYOUT PLAN |  |
| 14 OF 34 C2.3  | SURFACING DETAILS                  |  |
| 15 OF 34 C2.4  | SURFACING DETAILS                  |  |
| 16 OF 34 C2.5  | SURFACING DETAILS                  |  |
| 17 OF 34 C2.6  | SURFACING DETAILS                  |  |
| 18 OF 34 C2.7  | SURFACING DETAILS                  |  |
| 19 OF 34 C2.8  | SURFACING DETAILS                  |  |
| 20 OF 34 C2.9  | SURFACING DETAILS                  |  |
| 21 OF 34 C3.0  | OVERALL GRADING AND DRAINAGE PLAN  |  |
| 22 OF 34 C3.1  | ENLARGED GRADING AND DRAINAGE PLAN |  |
| 23 OF 34 C3.2  | ENLARGED GRADING AND DRAINAGE PLAN |  |
| 24 OF 34 C3.3  | GRADING AND DRAINAGE DETAILS       |  |
| 25 OF 34 C3.4  | GRADING AND DRAINAGE DETAILS       |  |
| 26 OF 34 C3.5  | GRADING AND DRAINAGE DETAILS       |  |

PREPARED BY:

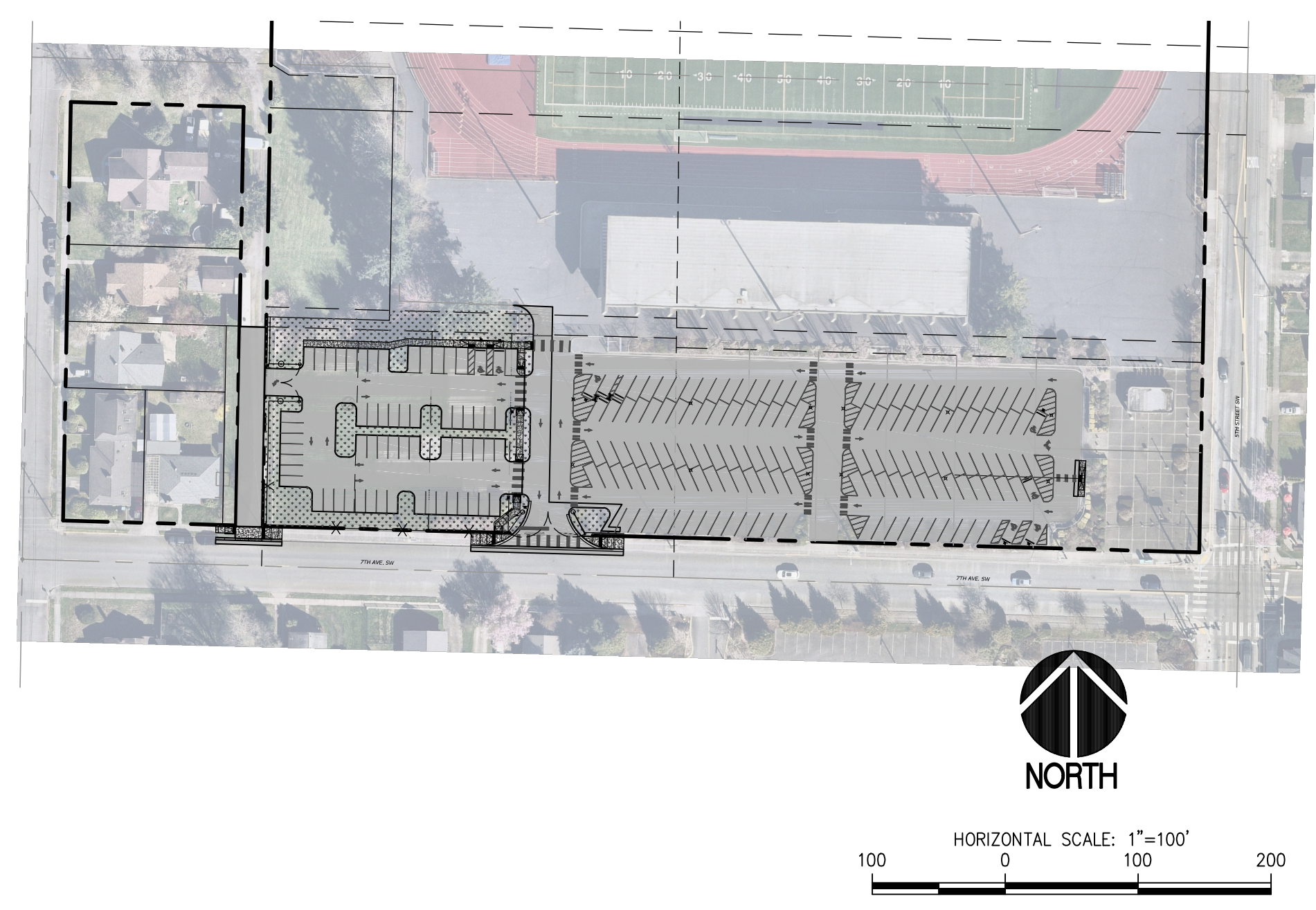


CIVIL | STRUCTURAL | SURVEY  
4815 CENTER STREET | TACOMA, WA. 98409  
PHONE: (253) 474-9449 | FAX: (253) 474-0153  
CONTACT: RICK HAND, PE  
EMAIL: RICKH@SITSHILL.COM

VICINITY MAP:  
SCALE: 1"=150'



OVERALL SITE PLAN:  
SCALE: 1"=50'



PROJECT INFORMATION:

OWNER CONTACT: PUYALLUP SCHOOL DISTRICT NO. 3  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: LES GERSTMANN (253) 435-6673

SITE ADDRESS: 601 7TH AVE SW PUYALLUP, WA 98371

PARCEL NO: 0420284126

ZONING: PF (PUBLIC FACILITIES)

LAND USE: ATHLETIC STADIUM

100 YEAR FLOODPLAIN: ZONE X AREA OF MINIMAL FLOOD HAZARD FEMA MAP NUMBER 53053C0333E

SCOPE OF WORK: PROVIDE PARKING LOT EXPANSION

IMPERVIOUS SURFACE: SEE PROJECT STORMWATER SITE PLAN REPORT

O:\19400\19474\Drawings\19474 - 11.0.dwg last edited: 10/14/21 11:20am by: krschick



APPROVALS

DESIGNED SAU  
DRAWN SAU  
CHECKED RCH  
DATE 11/10/2021  
SCALE AS NOTED

SEAL

PREPARED BY

PROJECT: SPARKS STADIUM  
EVENT PARKING LOT  
PUYALLUP, WASHINGTON 98371  
SHEET TITLE: COVER SHEET  
SHEET NO: T1.0  
PROJECT NO: 19474

PREPARED FOR

PUYALLUP SCHOOL DISTRICT  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERSTMANN

## CONSTRUCTION SEQUENCE

- OBTAIN SITE DEVELOPMENT PERMIT FROM CITY OF PUYALLUP. SCHEDULE PRE-CONSTRUCTION MEETINGS WITH THE CITY INSPECTOR, OWNER, CONTRACTOR AND DESIGN TEAM. SUBMIT ALL SUBMITTALS TO ARCHITECT.
- CONTRACTOR TO MAINTAIN EMERGENCY VEHICLE ACCESS TO THE SCHOOL SITE AND OFFSITE ALLEY AT ALL TIMES.
- PROVIDE TESC MEASURES (EROSION CONTROL PLANS AND DETAIL SHEETS). COORDINATE WITH PROJECT WORK TIME PERIODS & PROJECT MILESTONE COMPLETION DATES.
- PERFORM LIMITED SITE DEMOLITION AND CLEARING WORK.

THE LIMITATIONS ARE AS FOLLOWS:  
SITE CLEARING AND DEMOLITION SHALL BE LIMITED IN THE PERVIOUS PAVEMENT AREAS. THE SITE CLEARING, DEMOLITION, EARTHWORK AND PERVIOUS PAVEMENT WORK LOCATED IN THE PERVIOUS PAVEMENT AREAS SHALL BE PERFORMED CONTINUOUSLY AND CONSECUTIVELY WITH THE MINIMAL SUBGRADE EXPOSURE AND EQUIPMENT OPERATION TIME OVER THE PERVIOUS PAVEMENT SUBGRADE.

- RELOCATE EXISTING POWER POLE.
- EXECUTE LIMITED ONSITE EARTHWORK FOR UTILITIES, LANDSCAPE AREAS, LANDSCAPE SOIL CELLS, AND CONCRETE CURBS, AND WALKS.
- DO NOT EXECUTE EARTHWORK LOCATED IN PERVIOUS PAVEMENT AREAS UNLESS IT IS RELATED TO UTILITY WORK.
- INSTALL REQUIRED IRRIGATION AND ELECTRICAL UTILITIES, AND LANDSCAPE SOIL CELLS LOCATED WITHIN THE PERVIOUS PAVEMENT AREAS, AND CONCRETE CURBS LOCATED AT THE PERIMETER EDGES OF THE PERVIOUS PAVEMENT.
- INSTALL LANDSCAPE PLANTINGS AND CONCRETE WALKS AND RAMPS.
- COMPLETE ONSITE EARTHWORK LOCATED IN IMPERVIOUS PAVEMENT AREAS.

LIMIT THE AMOUNT OF CONSTRUCTION EQUIPMENT TRAFFIC OVER THE NATIVE SUBBASE SUBGRADE WITHIN THE PERVIOUS PAVEMENT AREAS.

- PROVIDE COMPOST AND ROTOILL INTO PERVIOUS PAVEMENT SUBBASE SUBGRADE.
- COMPACT THE SUBBASE SUBGRADE TO 90%. DO NOT USE VIBRATION OR OVER COMPACT.
- INSTALL GEOTEXTILE FABRIC. PROVIDE PERVIOUS PAVEMENT BASE COURSE AGGREGATE AND GEOGRID. INSTALL GEOGRID IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND SUPERVISION.
- COMPLETE THE AGGREGATE BASE COURSE WORK, AND INSTALL PERVIOUS PAVEMENT.
- INSTALL LIGHT POLES.
- INSTALL PAVEMENT STRIPING, AND MARKINGS AND SIGNAGE.
- COMPLETE PROJECT TESTING AND PUNCHLIST REQUIREMENTS.
- ACHIEVE FINAL COMPLETION.

## MAY 1ST TO SEPTEMBER 30TH (DRY SEASON)

THE CLEARING OF LAND, INCLUDING THE REMOVAL OF EXISTING VEGETATION OR OTHER GROUND COVER, MUST BE LIMITED TO ONLY AS MUCH LAND AREA AS CAN RECEIVE APPROPRIATE PROTECTIVE COVER OR BE OTHERWISE STABILIZED AFTER HAVING BEEN CLEARED OR OTHERWISE DISTURBED BY NO LATER THAN SEPTEMBER 30TH OF A GIVEN YEAR. UNLESS IMMEDIATE STABILIZATION IS SPECIFIED IN THE EROSION AND SEDIMENTATION CONTROL PLAN, ALL AREAS CLEARED OR OTHERWISE DISTURBED MUST BE APPROPRIATELY STABILIZED THROUGH THE USE OF MULCHING, NETTING, PLASTIC SHEETING, EROSION BLANKETS, FREE DRAINING MATERIALS, ETC..., BY SEPTEMBER 30TH.

UNLESS OTHERWISE APPROVED BY THE COUNTY, SEEDING, FERTILIZING AND MULCHING OR CLEARED OR OTHERWISE DISTURBED AREAS SHALL BE PERFORMED DURING THE FOLLOWING PERIODS: MARCH 1ST THROUGH MAY 15TH AND AUGUST 15TH THROUGH OCTOBER 1ST. SEEDING AFTER OCTOBER 1ST WILL BE DONE WHEN PHYSICAL COMPLETION OF THE PROJECT IS IMMINENT AND THE ENVIRONMENTAL CONDITIONS ARE CONDUCIVE TO SATISFACTORY GROWTH. IN THE EVENT THAT PROJECT STABILIZATION IS NOT POSSIBLE, AN ALTERNATIVE METHOD OF GROUND COVER (SUCH AS MULCHING, NETTING, PLASTIC SHEETING, EROSION BLANKETS, ETC...) MUST BE INSTALLED BY NO LATER THAN SEPTEMBER 30TH.

IN THE EVENT THAT CONSTRUCTION ACTIVITIES OR OTHER SITE DEVELOPMENT ACTIVITIES ARE DISCONTINUED FOR FOUR CONSECUTIVE DAYS OR MORE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSPECTION OF ALL EROSION AND SEDIMENTATION CONTROL FACILITIES IMMEDIATELY AFTER STORM EVENTS AND AT LEAST ONCE EVERY WEEK. THE CONTRACTOR SHALL BE RESPONSIBLE TO THE MAINTENANCE AND REPAIR OF ALL EROSION AND SEDIMENTATION CONTROL FACILITIES.

THE CONTRACTOR SHALL PROVIDE MATERIALS ONSITE READILY AVAILABLE TO IMMEDIATELY STABILIZE DENUDED AREAS DURING PERIODS OF INCLEMENT WEATHER WHICH RESULT IN EROSION AND SEDIMENT TRANSPORT OFFSITE.

THE CONTRACTOR SHALL ENSURE THE PROPER CONTINUED FUNCTIONING OF THE ESC FACILITIES BY PROMPT CLEANING AND MAINTENANCE AFTER EACH EROSION AND SEDIMENT PRODUCING RAINFALL EVENT.

## OCTOBER 1ST TO APRIL 30TH (WET SEASON)

ON SITES WHERE UNINTERRUPTED CONSTRUCTION ACTIVITY IS IN PROGRESS, THE CLEARING OF LAND, INCLUDING THE REMOVAL OF EXISTING VEGETATION OR OTHER GROUND COVER, SHALL BE LIMITED TO ONLY AS MUCH LAND AREA AS CAN BE COVERED OR STABILIZED WITHIN 24 HOURS IN THE EVENT A MAJOR STORM IS PREDICTED AND/OR EROSION/SEDIMENT TRANSPORT OFFSITE IS OBSERVED.

ADDITIONALLY, ALL CLEARED OR DISTURBED AREAS WILL RECEIVE APPROPRIATE PROTECTIVE COVER OR BE OTHERWISE STABILIZED (SUCH AS MULCHING, NETTING, PLASTIC SHEETING, EROSION BLANKETS, FREE DRAINING MATERIAL, ETC...) WITHIN FIVE DAYS AFTER HAVING BEEN CLEARED OR OTHERWISE DISTURBED IF NOT BEING ACTIVELY WORKED. FILTER FABRIC FENCING, SEDIMENT TRAPS, SEDIMENT PONDS, ETC... WILL NOT BE VIEWED AS ADEQUATE COVER IN AND OF THEMSELVES. IN THE EVENT THAT ANY LAND AREA NOT BEING ACTIVELY WORKED REMAINS UNPROTECTED OR HAS NOT BEEN APPROPRIATELY STABILIZED FIVE DAYS AFTER HAVING BEEN CLEARED, ALL CONSTRUCTION ACTIVITY ON THE SITE, EXCEPT FOR APPROVED EROSION AND SEDIMENTATION CONTROL ACTIVITY, SHALL IMMEDIATELY CEASE UNTIL SUCH A TIME AS SAID LAND HAS BEEN APPROPRIATELY PROTECTED OR STABILIZED.

THE CONTRACTOR SHALL AT ALL TIMES HAVE AVAILABLE FOR THE PROJECT SUFFICIENT QUANTITIES OF PROTECTIVE COVERING MATERIALS TO IMMEDIATELY STABILIZE ALL DISTURBED AREAS IN CASE THE PROJECT ENGINEER OR COUNTY DIRECTS THEM TO COVER DUE TO OBSERVED MIGRATION OF SOILS OR INCLEMENT WEATHER.

## SOIL PRESERVATION AND AMENDMENT NOTES (DEPARTMENT OF ECOLOGY BMP T5.13)

DISTURBED SOILS TO BE AMENDED AS SPECIFIED BY \*OPTION 3 – STOCKPILE SITE TOPSOILS PRIOR TO GRADING FOR REAPPLICATION\* FROM SECTION 3.1.4 VOLUME III OF THE 2015 CITY OF PUYALLUP STORMWATER MANAGEMENT MANUAL:

IN ANY AREAS REQUIRING GRADING, REMOVE AND STOCKPILE THE DUFF LAYER AND TOPSOIL ON SITE IN A DESIGNATED, CONTROLLED AREA, WHICH IS NOT ADJACENT TO PUBLIC RESOURCES AND CRITICAL AREAS. REAPPLY TO OTHER PORTIONS OF THE SITE WHERE FEASIBLE.

- IN BUILDABLE AREAS OF THE SITE, WHERE CONVENTIONAL GRADING IS REQUIRED, THE AREAS REQUIRING CUTS SHALL HAVE THE UPPER NATIVE TOPSOIL REMOVED AND STOCKPILED FOR REPLACEMENT TO AREAS OF THE DEVELOPMENT UTILIZED FOR STORMWATER AND/OR VEGETATION MANAGEMENT (YARDS, BIORETENTION AREAS, INTERFLOW PATHWAYS, VEGETATED CHANNELS, OR DEGRADED NATURAL RESOURCE PROTECTION AREAS).
- THE DEPTH OF UPPER NATIVE TOPSOIL REQUIRED TO BE STOCKPILED AND REPLACED SHALL BE THE ENTIRE DEPTH OF THE NATIVE TOPSOIL HORIZON UP TO A MAXIMUM OF 3 FEET.
- OVER-EXCAVATION OF CUT SECTIONS MAY BE NECESSARY IF THE CUT IS IN A LOCATION THAT WILL BE UTILIZED FOR STORMWATER MANAGEMENT, CUT TO A DEPTH THAT WILL ALLOW REPLACEMENT OF STOCKPILED NATIVE TOPSOIL TO THE ENTIRE DEPTH THAT WAS ON THE SITE POST-DEVELOPMENT UP TO A MAXIMUM OF 3 FEET.
- CUT SECTIONS WHERE NATIVE TOPSOIL REPLACEMENT IS REQUIRED SHALL REQUIRE RIPPING OF ANY CEMENTED TILL LAYERS TO A DEPTH OF 6 INCHES. SUBSEQUENTLY THE REPLACEMENT OF STOCKPILED TOPSOIL SHALL BE THOROUGHLY MIXED INTO THE RIPPED TILL TO PROVIDE A GRADUAL TRANSITION BETWEEN THE CEMENTED TILL LAYER AND THE TOPSOIL.
- STOCKPILED TOPSOIL SHALL BE REPLACED IN LIFTS NO GREATER THAN 1 FOOT DEEP AND COMPACTED BY ROLLING TO A DENSITY THAT MATCHES EXISTING CONDITIONS.
- EUSE COMPOST AND OTHER MATERIALS THAT MEET THE FOLLOWING ORGANIC CONTENT REQUIREMENTS:
  - THE ORGANIC CONTENT FOR "PRE-APPROVED" AMENDMENT RATES CAN ONLY BE MET USING COMPOST MEETING THE COMPOST SPECIFICATION FOR BIORETENTION (SEE 2017 CITY OF PUYALLUP STORMWATER AND SITE DEVELOPMENT MANUAL VOLUME III, SECTION 3.4), WITH THE EXCEPTION THAT THE COMPOST MAY HAVE UP TO 35 PERCENT BIOSOLIDS OR MANURE. THE COMPOST MUST HAVE AN ORGANIC MATTER CONTENT OF 40 PERCENT TO 65 PERCENT, AND A CARBON TO NITROGEN RATIO BELOW 25:1. THE CARBON TO NITROGEN RATIO MAY BE AS HIGH AS 35:1 FOR PLANTINGS COMPOSED ENTIRELY OF PLANTS NATIVE TO THE PUGET SOUND LOWLANDS REGION.
  - CALCULATED AMENDMENT RATES MAY BE MET THROUGH USE OF COMPOSTED MATERIALS AS DEFINED ABOVE, OR OTHER ORGANIC MATERIALS AMENDED TO MEET THE CARBON TO NITROGEN RATIO REQUIREMENTS, AND NOT EXCEEDING THE CONTAMINANT LIMITS IDENTIFIED IN TABLE 220-B, TESTING PARAMETERS, IN WAC 173-350-220.

## POLLUTION PREVENTION NOTES

- EQUIPMENT LUBRICATION AND FUELING OPERATIONS SHALL OCCUR AT THE DESIGNATED FUELING AREA OR AN APPROVED OFF-SITE LOCATION.
- PREVENT OILS AND FUELS FROM ENTERING THE STORM DRAINAGE SYSTEM WITH PROPER CONTAINMENT DEVICES.
- ACCESS TO CONSTRUCTION IS VIA ADJACENT EXISTING PAVED STREETS. SWEEP DIRT FROM PAVING DAILY OR AS NEEDED. THE INTENT IS TO PREVENT DIRT AND DEBRIS FROM VEHICLES AND EQUIPMENT FROM BEING DEPOSITED ON CITY STREET PAVEMENT.

## PLASTIC COVERING NOTES

- PLASTIC SHEETING SHALL HAVE A MINIMUM THICKNESS OF 6 MILS AND SHALL MEET THE REQUIREMENTS OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT) STANDARD SPECIFICATIONS SECTION 9-14.5(3).
- PLASTIC COVERING SHALL BE INSTALLED AND MAINTAINED TIGHTLY IN PLACE BY USING SANDBAGS OR TIRES ON ROPES WITH A MAXIMUM 10-FOOT GRID SPACING IN ALL DIRECTIONS. ALL SEAMS SHALL BE TAPED OR WEIGHTED DOWN FULL LENGTH AND THERE SHALL BE AT LEAST A 12-INCH OVERLAP OF ALL SEAMS.
- CLEAR PLASTIC COVERING SHALL BE INSTALLED IMMEDIATELY ON AREAS SEEDDED BETWEEN NOVEMBER 1 AND MARCH 31 AND REMAIN UNTIL VEGETATION IS FIRMLY ESTABLISHED.
- WHEN THE COVERING IS USED ON UN-SEEDED SLOPES, IT SHALL BE KEPT IN PLACE UNTIL THE NEXT SEEDING PERIOD.
- PLASTIC COVERING SHEETS SHALL BE BURIED TWO FEET AT THE TOP OF SLOPES IN ORDER TO PREVENT SURFACE WATER FLOW BENEATH SHEETS.
- PROPER MAINTENANCE INCLUDES REGULAR CHECKS FOR RIPS AND DISLODGED ENDS.

## STOCKPILE NOTES

- STOCKPILES SHALL BE STABILIZED (WITH PLASTIC COVERING OR OTHER APPROVED DEVICE) DAILY BETWEEN NOVEMBER 1 AND MARCH 31.
- IN ANY SEASON, SEDIMENT LEACHING FROM STOCK PILES MUST BE PREVENTED.
- TOPSOILS SHALL NOT BE PLACED WHILE IN A FROZEN OR MUDDY CONDITION, WHEN THE SUBGRADE IS EXCESSIVELY WET OR WHEN CONDITIONS EXIST THAT MAY OTHERWISE BE DETRIMENTAL TO PROPER GRADING OR PROPOSED SODDING OR SEEDING.
- PREVIOUSLY ESTABLISHED GRADES ON THE AREAS TO BE TOPSOILED SHALL BE MAINTAINED ACCORDING TO THE APPROVED PLAN.

## SUBGRADE PREPARATION NOTES

- SUBGRADE BELOW STRUCTURAL FILL SHALL CONSIST OF FIRM, UNYIELDING NATIVE SOILS OR STRUCTURAL FILL MATERIALS. UNDER NO CIRCUMSTANCES SHALL FOUNDATIONS BE INSTALLED ATOP LOOSE, SOFT, OR FROZEN SOIL, SLOUGH, DEBRIS, EXISTING UNCONTROLLED FILL, OR SURFACES COVERED BY STANDING WATER. ANY LOCALIZED ZONES OF LOOSER GRANULAR SOILS OBSERVED WITHIN A SUBGRADE SHALL BE COMPACTED TO A DENSITY EQUAL TO THE SURROUNDING SOILS. ANY ORGANIC, SOFT OR PUMPING SOILS OBSERVED WITHIN A SUBGRADE SHALL BE OVEREXCAVATED AND REPLACED WITH STRUCTURAL FILL MATERIAL PER THE SUBSEQUENT PARAGRAPHS. SUBGRADE CONDITION SHALL BE VERIFIED BY THE GEOTECHNICAL ENGINEER OR SPECIAL INSPECTOR PRIOR TO PLACING STRUCTURAL FILL.

## COMPACTION NOTES

- CONTROL SOIL COMPACTION DURING CONSTRUCTION PROVIDING MINIMUM PERCENTAGE OF DENSITY SPECIFIED FOR EACH AREA CLASSIFICATION. PERCENTAGES ARE RELATED TO MAXIMUM DRY DENSITY AS MEASURED IN CONFORMANCE WITH ASTM D 1557.
- COMPACT TOP 12-INCHES OF SUBGRADE (24-INCHES UNDER PROPOSED DRIVING SURFACES) TO 95-PERCENT OF MAXIMUM DRY DENSITY UNDER PAVEMENTS AND GRAVEL SURFACING.
- WHERE SUBGRADE OR LAYER OF SOIL MATERIAL MUST BE MOISTURE CONDITIONED BEFORE COMPACTION, UNIFORMLY APPLY WATER TO SURFACE OF SUBGRADE OR LAYER OF SOIL MATERIAL TO PREVENT FREE WATER APPEARING ON SURFACE DURING OR SUBSEQUENT TO COMPACTION OPERATIONS. REMOVE AND REPLACE, OR SCARIFY AND AIR DRY, SOIL MATERIAL THAT IS TOO WET TO PERMIT COMPACTION TO SPECIFIED DENSITY. SOIL MATERIAL THAT HAS BEEN REMOVED BECAUSE IT IS TOO WET TO PERMIT COMPACTION MAY BE STOCKPILED OR SPREAD AND ALLOWED TO DRY. ASSIST DRYING BY DISKING, HARROWING OR PULVERIZING UNTIL MOISTURE CONTENT IS REDUCED TO SATISFACTORY VALUE.

## DEMOLITION NOTES

- REMOVE ALL DELETERIOUS MATERIAL FOUND ON-SITE INCLUDING VEGETATION, SCRAP WOOD, TRASH, ETC. AND DISPOSE OF AT AN APPROVED OFF-SITE LOCATION.
- AT ALL TIMES THE CONTRACTOR SHALL MAINTAIN SIGNS, BARRICADES, FENCING, OR OTHER MEASURES TO ENSURE CONTINUOUS PROTECTION OF THE PUBLIC AND TO PREVENT UNAUTHORIZED ENTRY TO THE CONSTRUCTION AREA. AT A MINIMUM FENCING SHALL BE 6.0 FEET HIGH. COORDINATE SAFETY AND SECURITY MEASURES WITH THE OWNER.
- DAMAGE TO ANY PROPERTY, INCLUDING BUT NOT LIMITED TO, BUILDINGS, UTILITIES, VEHICLES, FENCING, OR LANDSCAPING AS A RESULT OF CONTRACTORS ACTIVITIES SHALL BE REPAIRED OR REPLACED AT THE CONTRACTORS EXPENSE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SURVEY MONUMENTS AND OTHER SURVEY MARKERS DURING CONSTRUCTION. ALL SUCH MONUMENTS OR MARKERS DESTROYED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE TO ORIGINAL LOCATION AND ELEVATION.
- THE CONTRACTOR IS FINANCIALLY RESPONSIBLE FOR THE MAINTENANCE OR REPAIR OF OFF-SITE PAVED SURFACES WHERE DAMAGE HAS BEEN SUSTAINED BECAUSE OF CONSTRUCTION TRAFFIC.

## EXCAVATION NOTES

- EXCAVATE TO ELEVATIONS, LINES AND GRADES INDICATED TO NOT MORE THAN 1/2-INCH ABOVE OR BELOW THAT REQUIRED.
- SLOPE SIDES OF EXCAVATION AS INDICATED OR COMPLY WITH LOCAL CODES AND ORDINANCES HAVING JURISDICTION, WHICHEVER IS MORE STRINGENT. SHORE AND BRACE WHERE SLOPING IS NOT POSSIBLE BECAUSE OF SPACE RESTRICTIONS OR STABILITY OF MATERIAL EXCAVATED.
- STOCKPILE SATISFACTORY EXCAVATED MATERIALS UNTIL REQUIRED FOR BACKFILL OR FILL. PLACE, GRADE AND SHAPE STOCKPILES FOR PROPER DRAINAGE. LOCATE AND RETAIN SOIL MATERIALS AWAY FROM EDGE OF EXCAVATIONS.
- DISPOSE OF EXCESS SOIL AND UNSUITABLE SOIL MATERIAL OFF-SITE.

## APPROVED

BY \_\_\_\_\_  
CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING  
DATE \_\_\_\_\_  
NOTE: THIS APPROVAL IS VOID  
AFTER 180 DAYS FROM APPROVAL  
DATE.  
THE CITY WILL NOT BE  
RESPONSIBLE FOR ERRORS  
AND/OR OMISSIONS ON THESE  
PLANS.  
FIELD CONDITIONS MAY DICTATE  
CHANGES TO THESE PLANS AS  
DETERMINED BY THE  
DEVELOPMENT ENGINEERING  
MANAGER.

REVISIONS

DESIGNED SAU  
DRAWN SAU  
CHECKED RCH  
DATE 11/10/2021  
SCALE AS NOTED



PREPARED BY  
PUYALLUP SCHOOL DISTRICT  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

PROJECT  
SPARKS STADIUM  
EVENT PARKING LOT  
PUYALLUP, WASHINGTON 98371  
SHEET TITLE  
GENERAL PROJECT CIVIL NOTES  
SHEET NO.

C.01  
PROJECT NO.  
19474



CITY OF PUYALLUP GENERAL NOTES

- 1. ALL WORK IN CITY RIGHT-OF-WAY REQUIRES A PERMIT FROM THE CITY OF PUYALLUP. PRIOR TO ANY WORK COMMENCING, THE GENERAL CONTRACTOR SHALL ARRANGE FOR A PRECONSTRUCTION MEETING AT THE DEVELOPMENT SERVICES CENTER TO BE ATTENDED BY ALL CONTRACTORS THAT WILL PERFORM WORK SHOWN ON THE APPROVED ENGINEERING PLANS, REPRESENTATIVES FROM ALL APPLICABLE UTILITY COMPANIES, THE PROJECT OWNER AND APPROPRIATE CITY STAFF. CONTACT ENGINEERING SERVICES AT (253) 841-5568 TO SCHEDULE THE MEETING. THE CONTRACTOR IS RESPONSIBLE TO HAVE THEIR OWN SET OF APPROVED PLANS AT THE MEETING.
2. AFTER COMPLETION OF ALL ITEMS SHOWN ON THESE PLANS AND BEFORE ACCEPTANCE OF THE PROJECT THE CONTRACTOR SHALL OBTAIN A 'PUNCH LIST' PREPARED BY THE CITY'S INSPECTOR DETAILING REMAINING ITEMS OF WORK TO BE COMPLETED. ALL ITEMS OF WORK SHOWN ON THESE PLANS SHALL BE COMPLETED TO THE SATISFACTION OF THE CITY PRIOR TO ACCEPTANCE OF THE WATER SYSTEM AND PROVISION OF SANITARY SEWER SERVICE.
3. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION (HEREINAFTER REFERRED TO AS THE 'STANDARD SPECIFICATIONS'), WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND AMERICAN PUBLIC WORKS ASSOCIATION, WASHINGTON STATE CHAPTER, LATEST EDITION, UNLESS SUPERSEDED OR AMENDED BY THE CITY OF PUYALLUP CITY STANDARDS FOR PUBLIC WORKS ENGINEERING AND CONSTRUCTION (HEREINAFTER REFERRED TO AS THE 'CITY STANDARDS').
4. A COPY OF THESE APPROVED PLANS AND APPLICABLE CITY DEVELOPER SPECIFICATIONS AND DETAILS SHALL BE ON SITE DURING CONSTRUCTION.
5. ANY REVISIONS MADE TO THESE PLANS MUST BE REVIEWED AND APPROVED BY THE DEVELOPER'S ENGINEER AND THE CITY PRIOR TO ANY IMPLEMENTATION IN THE FIELD. THE CITY SHALL NOT BE RESPONSIBLE FOR ANY ERRORS AND/OR OMISSIONS ON THESE PLANS.
6. THE CONTRACTOR SHALL HAVE ALL UTILITIES VERIFIED ON THE GROUND PRIOR TO ANY CONSTRUCTION. CALL (811) AT LEAST TWO WORKING DAYS IN ADVANCE. THE OWNER AND HIS/HER ENGINEER SHALL BE CONTACTED IMMEDIATELY IF A CONFLICT EXISTS.
7. ANY STRUCTURE AND/OR OBSTRUCTION THAT REQUIRES REMOVAL OR RELOCATION RELATING TO THIS PROJECT SHALL BE DONE SO AT THE DEVELOPER'S EXPENSE.
8. LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE TRUE ELEVATIONS AND LOCATIONS OF HIDDEN UTILITIES. ALL VISIBLE ITEMS SHALL BE THE ENGINEER'S RESPONSIBILITY.
9. THE CONTRACTOR SHALL INSTALL, REPLACE, OR RELOCATE ALL SIGNS, AS SHOWN ON THE PLANS OR AS AFFECTED BY CONSTRUCTION, PER CITY STANDARDS.
10. POWER, STREET LIGHT, CABLE, AND TELEPHONE LINES SHALL BE IN A TRENCH LOCATED WITHIN A 10-FOOT UTILITY EASEMENT ADJACENT TO PUBLIC RIGHT-OF-WAY. RIGHT-OF-WAY CROSSINGS SHALL HAVE A MINIMUM HORIZONTAL SEPARATION FROM OTHER UTILITIES (SEWER, WATER, AND STORM) OF 5 FEET.
11. ALL CONSTRUCTION SURVEYING FOR EXTENSIONS OF PUBLIC FACILITIES SHALL BE DONE UNDER THE DIRECTION OF A WASHINGTON STATE LICENSED LAND SURVEYOR OR A WASHINGTON STATE LICENSED PROFESSIONAL CIVIL ENGINEER.
12. DURING CONSTRUCTION, ALL PUBLIC STREETS ADJACENT TO THIS PROJECT SHALL BE KEPT CLEAN OF ALL MATERIAL DEPOSITS RESULTING FROM ON-SITE CONSTRUCTION, AND EXISTING STRUCTURES SHALL BE PROTECTED AS DIRECTED BY THE CITY.
13. CERTIFIED RECORD DRAWINGS ARE REQUIRED PRIOR TO PROJECT ACCEPTANCE.
14. A NPDES STORMWATER GENERAL PERMIT MAY BE REQUIRED BY THE DEPARTMENT OF ECOLOGY FOR THIS PROJECT. FOR INFORMATION CONTACT THE DEPARTMENT OF ECOLOGY, SOUTHWEST REGION OFFICE AT (360)407-6300.
15. ANY DISTURBANCE OR DAMAGE TO CRITICAL AREAS AND ASSOCIATED BUFFERS, OR SIGNIFICANT TREES DESIGNATED FOR PRESERVATION AND PROTECTION SHALL BE MITIGATED IN ACCORDANCE WITH A MITIGATION PLAN REVIEWED AND APPROVED BY THE CITY'S PLANNING DIVISION. PREPARATION AND IMPLEMENTATION OF THE MITIGATION PLAN SHALL BE AT THE DEVELOPER'S EXPENSE.

CITY OF PUYALLUP ROADWAY NOTES

- 1. ALL WORK IN CITY RIGHT-OF-WAY REQUIRES A PERMIT FROM THE CITY OF PUYALLUP. PRIOR TO ANY WORK COMMENCING, THE GENERAL CONTRACTOR SHALL ARRANGE FOR A PRECONSTRUCTION MEETING AT THE DEVELOPMENT SERVICES CENTER TO BE ATTENDED BY ALL CONTRACTORS THAT WILL PERFORM WORK SHOWN ON THE ENGINEERING PLANS, REPRESENTATIVES FROM ALL APPLICABLE UTILITY COMPANIES, THE PROJECT OWNER AND APPROPRIATE CITY STAFF. CONTACT ENGINEERING SERVICES TO SCHEDULE THE MEETING (253) 841-5568. THE CONTRACTOR IS RESPONSIBLE TO HAVE THEIR OWN APPROVED SET OF PLANS AT THE MEETING.
2. AFTER COMPLETION OF ALL ITEMS SHOWN ON THESE PLANS AND BEFORE ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL OBTAIN A 'PUNCH LIST' PREPARED BY THE CITY'S INSPECTOR DETAILING REMAINING ITEMS OF WORK TO BE COMPLETED. ALL ITEMS OF WORK SHOWN ON THESE PLANS SHALL BE COMPLETED TO THE SATISFACTION OF THE CITY PRIOR TO ACCEPTANCE OF THE WATER SYSTEM AND PROVISION OF SANITARY SEWER SERVICE.
3. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION (HEREINAFTER REFERRED TO AS THE 'STANDARD SPECIFICATIONS'), WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND AMERICAN PUBLIC WORKS ASSOCIATION, WASHINGTON STATE CHAPTER, LATEST EDITION, UNLESS SUPERSEDED OR AMENDED BY THE CITY OF PUYALLUP CITY STANDARDS FOR PUBLIC WORKS ENGINEERING AND CONSTRUCTION (HEREINAFTER REFERRED TO AS THE 'CITY STANDARDS').
4. A COPY OF THESE APPROVED PLANS AND APPLICABLE CITY DEVELOPER SPECIFICATIONS AND DETAILS SHALL BE ON SITE DURING CONSTRUCTION.
5. ANY REVISIONS MADE TO THESE PLANS MUST BE REVIEWED AND APPROVED BY THE DEVELOPER'S ENGINEER AND THE ENGINEERING SERVICES STAFF PRIOR TO ANY IMPLEMENTATION IN THE FIELD. THE CITY SHALL NOT BE RESPONSIBLE FOR ANY ERRORS AND/OR OMISSIONS ON THESE PLANS.
6. THE CONTRACTOR SHALL HAVE ALL UTILITIES VERIFIED ON THE GROUND PRIOR TO ANY CONSTRUCTION. CALL (811) AT LEAST TWO WORKING DAYS IN ADVANCE. THE OWNER AND HIS/HER ENGINEER SHALL BE CONTACTED IMMEDIATELY IF A CONFLICT EXISTS.
7. ANY STRUCTURE AND/OR OBSTRUCTION WHICH REQUIRES REMOVAL OR RELOCATION RELATING TO THIS PROJECT, SHALL BE DONE SO AT THE DEVELOPER'S EXPENSE.
8. MONUMENTS SHALL BE INSTALLED AT ALL STREET INTERSECTIONS, AT ANGLE POINTS, AND POINTS OF CURVATURE IN EACH STREET. ALL BOUNDARY MONUMENTS MUST BE INSTALLED ACCORDING TO THE WASHINGTON STATE SUBDIVISION LAWS.
9. CURB AND GUTTER INSTALLATION SHALL CONFORM TO CITY STANDARD DETAIL 01.02.09.
10. SIDEWALKS AND DRIVEWAYS SHALL BE INSTALLED AS LOTS ARE BUILT ON. SIDEWALKS AND DRIVEWAYS SHALL CONFORM TO CITY STANDARD DETAIL 01.02.01, 01.02.02 AND 01.02.12. IF ASPHALT IS DAMAGED DURING REPLACEMENT OF CURB AND GUTTER, THE REPAIR SHALL CONFORM TO CITY STANDARD DETAIL 01.02.10.
11. THE SURROUNDING GROUND (5 FEET BEYOND THE BASE) FOR ALL POWER TRANSFORMERS, TELEPHONE/TV PEDESTALS, AND STREET LIGHT MAIN DISCONNECTS SHALL BE GRADED TO A POSITIVE 2 PERCENT SLOPE FROM TOP OF CURB.
12. SIGNAGE AND TRAFFIC CONTROL DEVICES ARE SAFETY ITEMS AND SHALL BE INSTALLED PRIOR TO ISSUANCE OF ANY CERTIFICATE OF OCCUPANCY OR PLAT APPROVAL. HOWEVER, IN LARGER DEVELOPMENTS, EXACT LOCATIONS OF STOP AND YIELD SIGNS MAY NEED TO BE DETERMINED AFTER FULL BUILDOUT WHEN TRAFFIC PATTERNS HAVE BEEN ESTABLISHED. IN THIS CASE, CONTRACTOR SHALL PROVIDE INDICATED 'CITY-PLACED' SIGNS, SIGNPOSTS, AND BRACKETS TO THE CITY SIGN SPECIALIST (253) 841-5471 FOR LATER INSTALLATION BY THE CITY. ALL SIGNAGE SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
13. PRIOR TO ANY SIGN OR STRIPING INSTALLATION OR REMOVAL THE CONTRACTOR SHALL CONTACT THE CITY SIGN SPECIALIST (253) 841-5471 TO ARRANGE FOR AN ON-SITE MEETING TO DISCUSS PLACEMENT AND UNIFORMITY.
14. NEW OR REVISED STOP SIGNS OR YIELD SIGNS SHALL BE ADVANCE WARNED USING THE PROCEDURE OUTLINED IN THE MUTCD. ADVANCE WARNING SIGNS AND FLAGS SHALL BE MAINTAINED BY INSTALLER FOR 30 DAYS AND THEN REMOVED.

CITY OF PUYALLUP STORMWATER NOTES

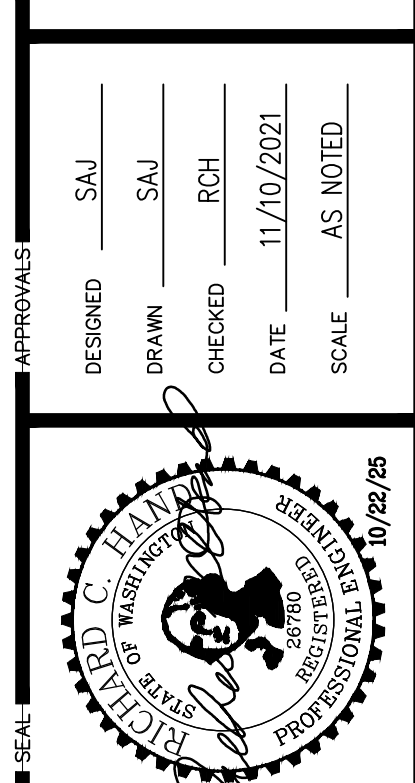
- 1. ALL WORK IN CITY RIGHT-OF-WAY REQUIRES A PERMIT FROM THE CITY OF PUYALLUP. PRIOR TO ANY WORK COMMENCING, THE GENERAL CONTRACTOR SHALL ARRANGE FOR A PRECONSTRUCTION MEETING AT THE DEVELOPMENT SERVICES CENTER TO BE ATTENDED BY ALL CONTRACTORS THAT WILL PERFORM WORK SHOWN ON THE ENGINEERING PLANS, REPRESENTATIVES FROM ALL APPLICABLE UTILITY COMPANIES, THE PROJECT OWNER AND APPROPRIATE CITY STAFF. CONTACT ENGINEERING SERVICES TO SCHEDULE THE MEETING (253) 841-5568. THE CONTRACTOR IS RESPONSIBLE TO HAVE THEIR OWN APPROVED SET OF PLANS AT THE MEETING.
2. AFTER COMPLETION OF ALL ITEMS SHOWN ON THESE PLANS AND BEFORE ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL OBTAIN A 'PUNCH LIST' PREPARED BY THE CITY'S INSPECTOR DETAILING REMAINING ITEMS OF WORK TO BE COMPLETED. ALL ITEMS OF WORK SHOWN ON THESE PLANS SHALL BE COMPLETED TO THE SATISFACTION OF THE CITY PRIOR TO ACCEPTANCE OF THE WATER SYSTEM AND PROVISION OF SANITARY SEWER SERVICE.
3. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION (HEREINAFTER REFERRED TO AS THE 'STANDARD SPECIFICATIONS'), WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND AMERICAN PUBLIC WORKS ASSOCIATION, WASHINGTON STATE CHAPTER, LATEST EDITION, UNLESS SUPERSEDED OR AMENDED BY THE CITY OF PUYALLUP CITY STANDARDS FOR PUBLIC WORKS ENGINEERING AND CONSTRUCTION (HEREINAFTER REFERRED TO AS THE 'CITY STANDARDS').
4. A COPY OF THESE APPROVED PLANS AND APPLICABLE CITY DEVELOPER SPECIFICATIONS AND DETAILS SHALL BE ON SITE DURING CONSTRUCTION.
5. ANY REVISIONS MADE TO THESE PLANS MUST BE REVIEWED AND APPROVED BY THE DEVELOPER'S ENGINEER AND THE ENGINEERING SERVICES STAFF PRIOR TO ANY IMPLEMENTATION IN THE FIELD. THE CITY SHALL NOT BE RESPONSIBLE FOR ANY ERRORS AND/OR OMISSIONS ON THESE PLANS.
6. THE CONTRACTOR SHALL HAVE ALL UTILITIES VERIFIED ON THE GROUND PRIOR TO ANY CONSTRUCTION. CALL (811) AT LEAST TWO WORKING DAYS IN ADVANCE. THE OWNER AND HIS/HER ENGINEER SHALL BE CONTACTED IMMEDIATELY IF A CONFLICT EXISTS.
7. ANY STRUCTURE AND/OR OBSTRUCTION WHICH REQUIRES REMOVAL OR RELOCATION RELATING TO THIS PROJECT, SHALL BE DONE SO AT THE DEVELOPER'S EXPENSE.
8. DURING CONSTRUCTION, ALL EXISTING AND NEWLY INSTALLED DRAINAGE STRUCTURES SHALL BE PROTECTED FROM SEDIMENTS.
9. ALL STORM MANHOLES SHALL CONFORM TO CITY STANDARD DETAIL NO. 02.01.01. FLOW CONTROL MANHOLE/OIL WATER SEPARATOR SHALL CONFORM TO CITY STANDARD DETAIL NO. 02.01.06 AND 02.01.07.
10. MANHOLE RING AND COVER SHALL CONFORM TO CITY STANDARD DETAIL 06.01.02.
11. CATCH BASINS TYPE I SHALL CONFORM TO CITY STANDARD DETAIL NO.02.01.02 AND 02.01.03 AND SHALL BE USED ONLY FOR DEPTHS LESS THAN 5 FEET FROM TOP OF THE GRATE TO THE INVERT OF THE STORM PIPE.
12. CATCH BASINS TYPE II SHALL CONFORM TO CITY STANDARD DETAIL NO.02.01.04 AND SHALL BE USED FOR DEPTHS GREATER THAN 5 FEET FROM TOP OF THE GRATE TO THE INVERT OF THE STORM PIPE.
13. CAST IRON OR DUCTILE IRON FRAME AND GRATE SHALL CONFORM TO CITY STANDARD DETAIL NO.02.01.05. GRATE SHALL BE MARKED WITH 'DRAINS TO STREAM'. SOLID CATCH BASIN LIDS (SQUARE UNLESS NOTED AS SHALL CONFORM TO WSDOT STANDARD PLAN B-30.20-04 (OLYMPIC FOUNDRY NO. SM60 OR EQUAL), VANED GRATES SHALL CONFORM TO WSDOT STANDARD PLAN B-30.30-03 (OLYMPIC FOUNDRY NO. SM60V OR EQUAL).
14. STORMWATER PIPE SHALL BE ONLY PVC, CONCRETE, DUCTILE IRON, OR DUAL WALLED POLYPROPYLENE PIPE.
14.1. THE USE OF ANY OTHER TYPE SHALL BE REVIEWED AND APPROVED BY THE ENGINEERING SERVICES STAFF PRIOR TO INSTALLATION.
14.2. PVC PIPE SHALL BE PER ASTM D3034, SDR 35 FOR PIPE SIZE 15-INCH AND SMALLER AND F679 FOR PIPE SIZES 18 TO 27 INCH. MINIMUM COVER ON PVC PIPE SHALL BE 3.0 FEET.
14.3. CONCRETE PIPE SHALL CONFORM TO THE WSDOT STANDARD SPECIFICATIONS FOR CONCRETE UNDERDRAIN PIPE. MINIMUM COVER ON CONCRETE PIPE SHALL NOT LESS THAN 3.0 FEET.
14.4. DUCTILE IRON PIPE SHALL BE CLASS 50, CONFORMING TO AWWA C151. MINIMUM COVER ON DUCTILE IRON PIPE SHALL BE 1.0 FOOT.
14.5. POLYPROPYLENE PIPE (PP) SHALL BE DUAL WALLED, HAVE A SMOOTH INTERIOR AND EXTERIOR CORRUGATIONS AND MEET WSDOT 9-05.24(1). 12-INCH THROUGH 30-INCH PIPE SHALL MEET OR EXCEED ASTM F2736 AND AASHTO M330, TYPE S, OR TYPE D. 36-INCH THROUGH 60-INCH PIPE SHALL MEET OR EXCEED ASTM F2881 AND AASHTO M330, TYPE S, OR TYPE D. TESTING SHALL BE PER ASTM F1417. MINIMUM COVER OVER POLYPROPYLENE PIPE SHALL BE 3- FEET.
15. TRENCHING, BEDDING, AND BACKFILL FOR PIPE SHALL CONFORM TO CITY STANDARD DETAIL NO. 06.01.01.
16. STORM PIPE SHALL BE A MINIMUM OF 10 FEET AWAY FROM BUILDING FOUNDATIONS AND/OR ROOF LINES.
17. ALL STORM DRAIN MAINS SHALL BE TESTED AND INSPECTED FOR ACCEPTANCE AS OUTLINED IN SECTION 406 OF THE CITY OF PUYALLUP SANITARY SEWER SYSTEM STANDARDS.
18. ALL TEMPORARY SEDIMENTATION AND EROSION CONTROL MEASURES, AND PROTECTIVE MEASURES FOR CRITICAL AREAS AND SIGNIFICANT TREES SHALL BE INSTALLED PRIOR TO INITIATING ANY CONSTRUCTION ACTIVITIES.
19. REGISTRATION IS REQUIRED FOR ALL CLASS V UIC WELLS WITHIN PUBLIC DRAINAGE TRACTS OR PUBLIC RIGHT-OF-WAY AND MUST BE SUBMITTED SIXTY (60) DAYS PRIOR TO WELL CONSTRUCTION. A COPY OF THE ONLINE REGISTRATION SHALL BE SUBMITTED TO THE CITY PRIOR TO CONSTRUCTION.

CITY OF PUYALLUP GRADING, EROSION AND SEDIMENTATION CONTROL NOTES

- 1. ALL WORK IN CITY RIGHT-OF-WAY REQUIRES A PERMIT FROM THE CITY OF PUYALLUP. PRIOR TO ANY WORK COMMENCING, THE GENERAL CONTRACTOR SHALL ARRANGE FOR A PRECONSTRUCTION MEETING AT THE DEVELOPMENT SERVICES CENTER TO BE ATTENDED BY ALL CONTRACTORS THAT WILL PERFORM WORK SHOWN ON THE ENGINEERING PLANS, REPRESENTATIVES FROM ALL APPLICABLE UTILITY COMPANIES, THE PROJECT OWNER AND APPROPRIATE CITY STAFF. CONTACT ENGINEERING SERVICES TO SCHEDULE THE MEETING (253) 841-5568. THE CONTRACTOR IS RESPONSIBLE TO HAVE THEIR OWN APPROVED SET OF PLANS AT THE MEETING.
2. AFTER COMPLETION OF ALL ITEMS SHOWN ON THESE PLANS AND BEFORE ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL OBTAIN A 'PUNCH LIST' PREPARED BY THE CITY'S INSPECTOR DETAILING REMAINING ITEMS OF WORK TO BE COMPLETED. ALL ITEMS OF WORK SHOWN ON THESE PLANS SHALL BE COMPLETED TO THE SATISFACTION OF THE CITY PRIOR TO ACCEPTANCE OF THE WATER SYSTEM AND PROVISION OF SANITARY SEWER SERVICE.
3. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION (HEREINAFTER REFERRED TO AS THE 'STANDARD SPECIFICATIONS'), WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND AMERICAN PUBLIC WORKS ASSOCIATION, WASHINGTON STATE CHAPTER, LATEST EDITION, UNLESS SUPERSEDED OR AMENDED BY THE CITY OF PUYALLUP CITY STANDARDS FOR PUBLIC WORKS ENGINEERING AND CONSTRUCTION (HEREINAFTER REFERRED TO AS THE 'CITY STANDARDS').
4. A COPY OF THESE APPROVED PLANS AND APPLICABLE CITY DEVELOPER SPECIFICATIONS AND DETAILS SHALL BE ON SITE DURING CONSTRUCTION.
5. ANY REVISIONS MADE TO THESE PLANS MUST BE REVIEWED AND APPROVED BY THE DEVELOPER'S ENGINEER AND THE CITY ENGINEER PRIOR TO ANY IMPLEMENTATION IN THE FIELD. THE CITY SHALL NOT BE RESPONSIBLE FOR ANY ERRORS AND/OR OMISSIONS ON THESE PLANS.
6. THE CONTRACTOR SHALL HAVE ALL UTILITIES VERIFIED ON THE GROUND PRIOR TO ANY CONSTRUCTION. CALL (811) AT LEAST TWO WORKING DAYS HOURS IN ADVANCE. THE OWNER AND HIS/HER ENGINEER SHALL BE CONTACTED IMMEDIATELY IF A CONFLICT EXISTS.
7. ALL LIMITS OF CLEARING AND AREAS OF VEGETATION PRESERVATION AS PRESCRIBED ON THE PLANS SHALL BE CLEARLY FLAGGED IN THE FIELD AND OBSERVED DURING CONSTRUCTION.
8. ALL REQUIRED SEDIMENTATION AND EROSION CONTROL FACILITIES MUST BE CONSTRUCTED AND IN OPERATION PRIOR TO ANY LAND CLEARING AND/OR OTHER CONSTRUCTION TO ENSURE THAT SEDIMENT LADEN WATER DOES NOT ENTER THE NATURAL DRAINAGE SYSTEM. THE CONTRACTOR SHALL SCHEDULE AN INSPECTION OF THE EROSION CONTROL FACILITIES PRIOR TO ANY LAND CLEARING AND/OR OTHER CONSTRUCTION. ALL EROSION AND SEDIMENT FACILITIES SHALL BE MAINTAINED IN A SATISFACTORY CONDITION AS DETERMINED BY THE CITY, UNTIL SUCH TIME THAT CLEARING AND/OR CONSTRUCTION IS COMPLETED AND THE POTENTIAL FOR ON-SITE EROSION HAS PASSED. THE IMPLEMENTATION, MAINTENANCE, REPLACEMENT, AND ADDITIONS TO THE EROSION AND SEDIMENTATION CONTROL SYSTEMS SHALL BE THE RESPONSIBILITY OF THE PERMITTEE.
9. THE EROSION AND SEDIMENTATION CONTROL SYSTEM FACILITIES DEPICTED ON THESE PLANS ARE INTENDED TO BE MINIMUM REQUIREMENTS TO MEET ANTICIPATED SITE CONDITIONS. AS CONSTRUCTION PROGRESSES AND UNEXPECTED OR SEASONAL CONDITIONS DICTATE, FACILITIES WILL BE NECESSARY TO ENSURE COMPLETE SILTATION CONTROL ON THE SITE DURING THE COURSE OF CONSTRUCTION. IT SHALL BE THE OBLIGATION AND RESPONSIBILITY OF THE PERMITTEE TO ADDRESS ANY NEW CONDITIONS THAT MAY BE CREATED BY HIS ACTIVITIES AND TO PROVIDE ADDITIONAL FACILITIES, OVER AND ABOVE THE MINIMUM REQUIREMENTS, AS MAY BE NEEDED TO PROTECT ADJACENT PROPERTIES, SENSITIVE AREAS, NATURAL WATER COURSES, AND/OR STORM DRAINAGE SYSTEMS.
10. APPROVAL OF THESE PLANS IS FOR GRADING, TEMPORARY DRAINAGE, EROSION AND SEDIMENTATION CONTROL ONLY. IT DOES NOT CONSTITUTE AN APPROVAL OF PERMANENT STORM DRAINAGE DESIGN, SIZE OR LOCATION OF PIPES, RESTRICTORS, CHANNELS, OR RETENTION FACILITIES.
11. ANY DISTURBED AREA WHICH HAS BEEN STRIPPED OF VEGETATION AND WHERE NO FURTHER WORK IS ANTICIPATED FOR A PERIOD OF 30 DAYS OR MORE, MUST BE IMMEDIATELY STABILIZED WITH MULCHING, GRASS PLANTING, OR OTHER APPROVED EROSION CONTROL TREATMENT APPLICABLE TO THE TIME OF YEAR IN QUESTION. GRASS SEEDING ALONE WILL BE ACCEPTABLE ONLY DURING THE MONTHS OF APRIL THROUGH SEPTEMBER INCLUSIVE. SEEDING MAY PROCEED OUTSIDE THE SPECIFIED TIME PERIOD WHENEVER IT IS IN THE INTEREST OF THE PERMITTEE BUT MUST BE AUGMENTED WITH MULCHING, NETTING, OR OTHER TREATMENT APPROVED BY THE CITY.
12. IN CASE EROSION OR SEDIMENTATION OCCURS TO ADJACENT PROPERTIES, ALL CONSTRUCTION WORK WITHIN THE DEVELOPMENT THAT WILL FURTHER AGGRAVATE THE SITUATION MUST CEASE, AND THE OWNER/CONTRACTOR WILL IMMEDIATELY COMMENCE RESTORATION METHODS. RESTORATION ACTIVITY WILL CONTINUE UNTIL SUCH TIME AS THE AFFECTED PROPERTY OWNER IS SATISFIED.
13. NO TEMPORARY OR PERMANENT STOCKPILING OF MATERIALS OR EQUIPMENT SHALL OCCUR WITHIN CRITICAL AREAS OR ASSOCIATED BUFFERS, OR THE CRITICAL ROOT ZONE FOR VEGETATION PROPOSED FOR RETENTION.

APPROVED
BY: CITY OF PUYALLUP DEVELOPMENT ENGINEERING
DATE:
NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

DESIGNED: SAU
DRAWN: SAU
CHECKED: RCH
DATE: 11/10/2021
SCALE: AS NOTED



sh sitts & hill
CIVIL | STRUCTURAL | SURVEY
4818 CENTER STREET | TACOMA, WA 98409
PHONE: (253) 774-9449 | FAX: (253) 474-0153
http://www.sittshill.com

PUYALLUP SCHOOL DISTRICT
323 12TH ST NW
PUYALLUP, WA 98374
CONTACT: MR. LES GERTSMANN

SPARKS STADIUM EVENT PARKING LOT
PUYALLUP, WASHINGTON 98371
CITY OF PUYALLUP GENERAL NOTES



C0.2 PROJECT NO.
19474

G:\YH001\9474\Drawings\9474 - 01.dwg last edited: 03/04/25 8:46am by: krahnick

**GENERAL ABBREVIATIONS**

|             |   |            |  |
|-------------|---|------------|--|
| ADA         | AMERICAN DISABILITIES ACT ALT ALTERNATE   | NTS        | NOT TO SCALE   |
| ASTM        | AMERICAN SOCIETY FOR TESTING MATERIAL     | N.I.C.     | NOT IN CONTRACT  |
| &           | AND                                       | NRO        | NATIVE RECESSIONAL OUTWASH                               |
| APPROX.     | APPROXIMATE                               | O.C.       | ON CENTER  |
| ARCH        | ARCHITECTURAL                             | OHP        | OVERHEAD POWER   |
| ASPH        | ASPHALT                                   | OSHA       | OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATIO             |
| AC          | ASPHALTIC CONCRETE                        |            |  |
| AVG         | AVERAGE                                   | P          | PANEL, POLE, POWER                                       |
| ADS         | HDPE STORM PIPING TRADE NAME              | PP         | POWER POLE   |
| BC          | BOTTOM OF CURB                            | PAV        | PAVEMENT   |
| B.M.        | BENCH MARK                                | PCC        | PORTLAND CEMENT CONCRETE                                 |
| BOT         | BOTTOM OF STRUCTURE                       | PCF        | POUND PER CUBIC FOOT                                     |
| BW          | BOTTOM OF WALL                            | PT         | POINT  |
| BP          | BEGINNING POINT                           | P.C.       | POINT OF CURVATURE                                       |
|             |   | P.C.R.     | POINT OF CURB RETURN                                     |
| CB          | CATCH BASIN                               | P.C.V.C.   | POINT OF CURVATURE - VERTICAL CURVE                      |
| CIP         | CAST IRON PIPE                            | P.T.V.C.   | POINT OF TANGENCY - VERTICAL CURVE POINT OF INTERSECTION |
| C.I.P.      | CAST IN PLACE                             |            |  |
| CJ          | CONSTRUCTION JOINT                        | P.I.       | POINT OF INTERSECTION                                    |
| CL          | CENTERLINE                                | P.I.V.     | POST INDICATOR VALVE                                     |
| CMP         | CORRUGATED METAL PIPE                     | P.I.V.C.   | POINT OF INTERSECTION FOR VERTICAL CURVE                 |
| CO          | CLEANOUT                                  | P.O.C.     | POINT ON CURVE   |
| CONC        | CONCRETE                                  | P.R.C.     | POINT OF REVERSE CURVE                                   |
| CP          | CONCRETE PIPE                             | P.T.       | POINT OF TANGENCY PREFAB PREFABRICATED                   |
| CPEP        | CORRUGATED POLYETHYLENE PIPE              | PROJ       | PROJECT  |
| CSTC        | CRUSHED SURFACE TOP COURSE                | PSF        | POUND PER SQUARE FOOT                                    |
| CU.FT.      | CUBIC FOOT                                | PVC        | POLYVINYL CHLORIDE                                       |
| CU.YD.      | CUBIC YARD                                | PVMT       | PAVEMENT   |
|             |   | PWR        | POWER  |
| DIA OR Ø    | DIAMETER                                  | RD         | ROOF DRAIN   |
| DIM         | DIMENSION                                 | RP         | RADIUS POINT   |
| DIP         | DUCTILE IRON PIPE                         | RCP        | REINFORCED CONCRETE PIPE                                 |
| DS          | DOWNSPOUT                                 | REQD       | REQUIRED   |
|             |   | R/W        | RIGHT OF WAY   |
| ELEC        | ELECTRIC/ELECTRICAL                       | SCH        | SCHEDULE   |
| EL OR ELEV  | ELEVATION                                 | SD         | STORM DRAIN  |
| EP          | EDGE PAVEMENT                             | SDCO       | STORM DRAIN CLEANOUT                                     |
| EQUIV       | EQUIVALENT                                | SDMH       | STORM DRAIN MANHOLE                                      |
| EX OR EXIST | EXISTING                                  | SHT        | SHEET  |
| EXJ         | EXPANSION JOINT                           | SPEC       | SPECIFICATION(S)   |
| ENGR        | ENGINEER                                  | SF         | SQUARE FOOT/FEET   |
|             |   | SS         | SANITARY SEWER   |
| FD          | FOOTING DRAIN                             | SSCO       | SANITARY SEWER CLEANOUT                                  |
| FF          | FINISH FLOOR ELEVATION                    | SSFM       | SANITARY SEWER FORCEMAIN                                 |
| FG          | FINISH GRADE                              | SSMH       | SANITARY SEWER MANHOLE                                   |
| FM          | FORCE MAIN                                | STA        | STATION  |
| FIPT        | FEMALE IRON PIPE THREAD                   | STR        | STRUCTURAL   |
| FT          | FOOT (FEET)                               | STD        | STANDARD   |
| FTG         | FOOTING                                   | SY/SQ. YD. | SQUARE YARD/YARDS  |
| FH          | FIRE HYDRANT                              |            |  |
| FL          | FLOWLINE                                  | TAN        | TANGENT  |
|             |   | TC         | TOP OF CURB  |
| GALV        | GALVANIZED                                | TEL        | TELEPHONE  |
| OS          | GALVANIZED STEEL                          | TEMP       | TEMPORARY  |
| GPM         | GALLONS PER MINUTE                        | T.O.C.     | TOP OF CONCRETE  |
| GPR         | GROUND PENETRATING RADAR                  | T.C.       | TOP OF CURB  |
| GR          | GRADE                                     | T.O.P.     | TOP OF PAVEMENT  |
| GS          | GROUND SHOT                               | TR.        | TOP RAMP   |
| HP          | HIGH POINT                                | TSSFM      | TEMPORARY SANITARY SEWER FORCE MAIN                      |
| EP          | HORSEPOWER                                | TYP        | TYPICAL  |
| HORIZ       | HORIZONTAL                                | TW         | TOP OF WALL / TOP OF WALK                                |
| HDPE        | HIGH DENSITY POLYETHYLENE PIPE            | UBC        | UNIFORM BUILDING CODE                                    |
| HMA         | HOT MIX ASPHALT                           | UMC        | UNIFORM MECHANICAL CODE                                  |
|             |   | UPC        | UNIFORM PLUMBING CODE                                    |
| IE          | INVERT ELEVATION                          | V          | VOLTS  |
| JT          | JOINT                                     | VC         | VERTICAL CURVE   |
| K           | VERTICAL CURVE GRADIENT VALUE             | VPC        | VERTICAL POINT OF CURVATURE                              |
|             |   | VPI        | VERTICAL POINT OF INTERSECTION                           |
| L           | LENGTH                                    | VPT        | VERTICAL POINT OF TANGENCY                               |
| LB          | POUND                                     | W          | WATER  |
| LF          | LINEAL FEET/FOOT                          | WISHA      | WASHINGTON INDUSTRIAL SAFETY AND HEALTH ADMINISTRATION   |
| LONGIT      | LONGITUDE                                 | WSDOT      | WASHINGTON STATE DEPARTMENT OF TRANSPORTATION            |
| LTG         | LIGHTING                                  | XFMR       | TRANSFORMER  |
| MB          | MAILBOX                                   |            |  |
| ME          | MATCH EXISTING                            |            |  |
| MH          | MANHOLE                                   |            |  |
| MJ          | MECHANICAL JOINT                          |            |  |
| MECH        | MECHANICAL                                |            |  |
| MAX         | MAXIMUM                                   |            |  |
| MIN         | MINIMUM                                   |            |  |
| MIPT        | MALE IRON PIPE THREAD                     |            |  |
| MISC        | MISCELLANEOUS                             |            |  |
| MON         | MONUMENT                                  |            |  |
| MUTCD       | MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES |            |  |

**LEGEND**

| EXISTING FEATURES-   | PROPOSED FEATURES-   |
|--|--|
| <ul style="list-style-type: none"> <li>⊕ FOUND MONUMENT AS NOTED</li> <li>⊕ CALCULATED MONUMENT POSITION</li> <li>○ FOUND REBAR / IRON PIPE AS NOTED</li> <li>● SET REBAR &amp; CAP LS 44639</li> <li>⊕ SURVEY CONTROL POINT, AS NOTED</li> <li>○ SANITARY SEWER MANHOLE / SEPTIC LID AS NOTED</li> <li>○ SANITARY SEWER CLEAN OUT</li> <li>□ STORM CATCH BASIN</li> <li>⌒ ROOF DRAIN</li> <li>⊗ WATER VALVE</li> <li>⊗ WATER METER</li> <li>⊗ FIRE HYDRANT</li> <li>⊗ IRRIGATION CONTROL VALVE</li> <li>⊗ GAS VALVE</li> <li>⊗ GAS METER</li> <li>⊗ UTILITY POLE</li> <li>⊗ GUY ANCHOR</li> <li>⊗ JUNCTION BOX</li> <li>⊗ POWER VAULT</li> <li>⊗ ELECTRICAL METER</li> <li>● COLUMN</li> <li>⊗ BOLLARD</li> <li>⊗ GATE POST</li> <li>⊗ SIGN</li> <li>⊗ MAILBOX</li> <li>⊗ MONITORING WELL</li> <li>⊗ DECIDUOUS TREE</li> <li>TPN TAX PARCEL NUMBER</li> <li>FFE FINISH FLOOR ELEVATION</li> <li>BOUNDARY LINE</li> <li>LOT LINE</li> <li>SECTION LINE</li> <li>ROAD CENTERLINE</li> <li>STORM DRAIN LINE</li> <li>SANITARY SEWER LINE</li> <li>BURIED WATER LINE</li> <li>BURIED GAS LINE</li> <li>BURIED TELECOM LINE</li> <li>OVERHEAD POWER LINE</li> <li>CHAIN LINK FENCE</li> <li>WOOD FENCE</li> <li>RECORD STORM LINE</li> <li>RECORD SANITARY LINE</li> <li>RECORD WATER LINE</li> <li>RECORD GAS LINE</li> <li>RECORD TELECOM LINE</li> <li>ASPHALT SURFACE</li> <li>CONCRETE SURFACE</li> <li>GRAVEL SURFACE</li> </ul> | <ul style="list-style-type: none"> <li>⊗ CATCH BASIN PROTECTION</li> <li>⊗ DEMOLITION OF DESIGNATED ITEM</li> <li>⊗ DEMOLISH FEATURE</li> <li>⊗ TEMPORARY SOIL STOCKPILE</li> <li>⊗ SAWCUT PAVEMENT</li> <li>⊗ LIMITS OF WORK</li> <li>⊗ TREE PROTECTION FENCE</li> <li>⊗ ASPHALT DEMOLITION</li> <li>⊗ CONCRETE REMOVAL</li> <li>⊗ CONCRETE CURB</li> <li>⊗ CHAINLINK FENCE</li> <li>⊗ SIGNAGE</li> <li>⊗ GATE POST</li> <li>⊗ FLAG POLE</li> <li>⊗ SPEED BUMP</li> <li>⊗ PAVEMENT STRIPING</li> <li>⊗ CONCRETE WALK RESTORATION</li> <li>⊗ LANDSCAPE RESTORATION</li> <li>⊗ INFILTRATION TRENCH</li> <li>⊗ CATCH BASIN, TYPE 1</li> <li>⊗ CATCH BASIN, TYPE 2</li> <li>⊗ CLEANOUT</li> <li>⊗ DOWNSPOUT</li> <li>⊗ PERF PVC PIPE</li> <li>⊗ ROOF DRAIN</li> <li>⊗ PROPOSED CONTOUR</li> <li>⊗ EXISTING CONTOUR MAJOR</li> <li>⊗ EXISTING CONTOUR MINOR</li> <li>⊗ WATER PIPE</li> <li>⊗ WATER METER</li> <li>⊗ DOUBLE CHECK VALVE ASSEMBLY</li> <li>⊗ SANITARY SEWER PIPE</li> <li>⊗ TYPE 1 SEWER MANHOLE</li> <li>⊗ 6" SEWER CLEANOUT</li> </ul> |

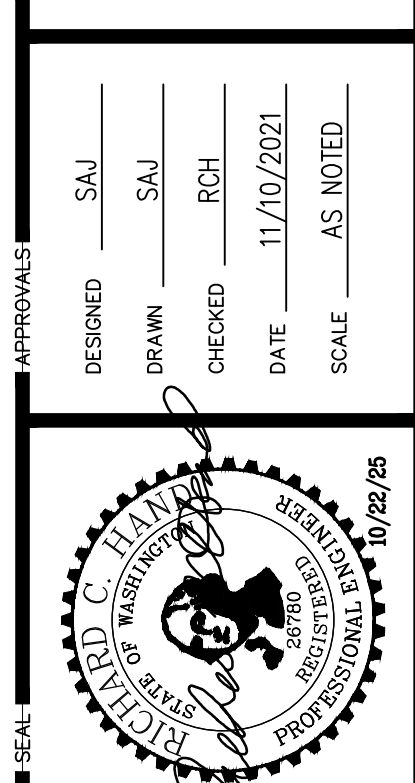
**APPROVED**

BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING

DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE.  
THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.  
FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

|          |            |       |            |       |
|----------|------------|-------|------------|-------|
| DESIGNED | SAU        | SAU   | SAU        | SAU   |
| DRAWN    | SAU        | RCH   | SAU        | SAU   |
| CHECKED  | SAU        | SAU   | SAU        | SAU   |
| DATE     | 11/10/2021 | DATE  | 11/10/2021 | DATE  |
| SCALE    | AS NOTED   | SCALE | AS NOTED   | SCALE |



**sh sitts & hill**

CIVIL | STRUCTURAL | SURVEY  
4818 CENTER STREET | TACOMA, WA 98409  
PHONE: (253) 474-9449 | FAX: (253) 474-0153  
http://www.sittshill.com

PREPARED BY: **PUYALLUP SCHOOL DISTRICT**  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

PROJECT: **SPARKS STADIUM EVENT PARKING LOT**  
PUYALLUP, WASHINGTON 98371

SHEET TITLE: **LEGEND AND ABBREVIATIONS**

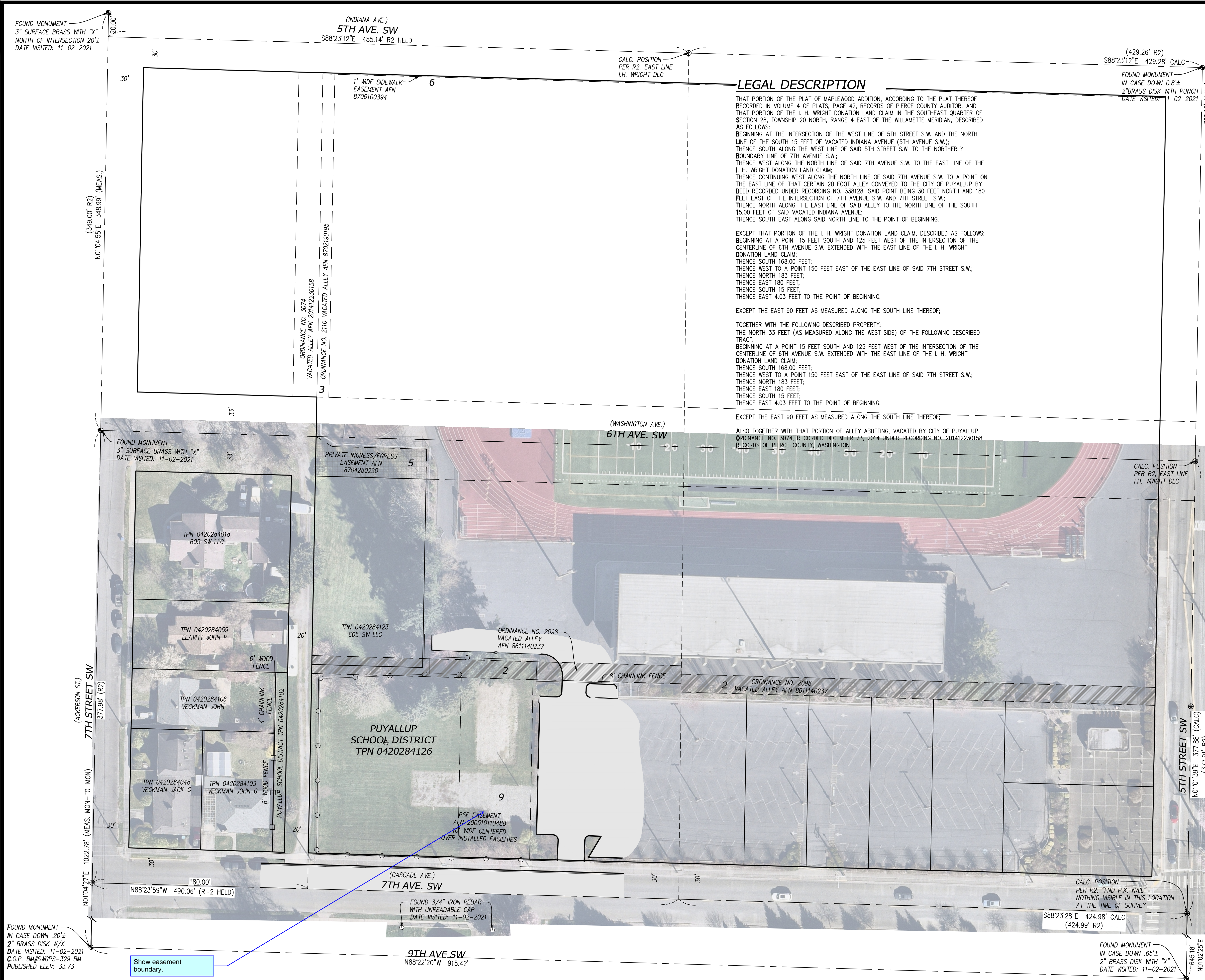
SHEET NO. \_\_\_\_\_



PROJECT NO. **C0.3**

**19474**

G:\YH001\9474\Drawings\9474 - 01.dwg last edited: 04/10/25 10:24am by: knabsherk



**LEGAL DESCRIPTION**

THAT PORTION OF THE PLAT OF MAPLEWOOD ADDITION, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 4 OF PLATS, PAGE 42, RECORDS OF PIERCE COUNTY AUDITOR, AND THAT PORTION OF THE I. H. WRIGHT DONATION LAND CLAIM IN THE SOUTHEAST QUARTER OF SECTION 28, TOWNSHIP 20 NORTH, RANGE 4 EAST OF THE WILLAMETTE MERIDIAN, DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE WEST LINE OF 5TH STREET S.W. AND THE NORTH LINE OF THE SOUTH 15 FEET OF VACATED INDIANA AVENUE (5TH AVENUE S.W.); THENCE SOUTH ALONG THE WEST LINE OF SAID 5TH STREET S.W. TO THE NORTHERLY BOUNDARY LINE OF 7TH AVENUE S.W.; THENCE WEST ALONG THE NORTH LINE OF SAID 7TH AVENUE S.W. TO THE EAST LINE OF THE I. H. WRIGHT DONATION LAND CLAIM; THENCE CONTINUING WEST ALONG THE NORTH LINE OF SAID 7TH AVENUE S.W. TO A POINT ON THE EAST LINE OF THAT CERTAIN 20 FOOT ALLEY CONVEYED TO THE CITY OF PUYALLUP BY DEED RECORDED UNDER RECORDING NO. 338128, SAID POINT BEING 30 FEET NORTH AND 180 FEET EAST OF THE INTERSECTION OF 7TH AVENUE S.W. AND 7TH STREET S.W.; THENCE NORTH ALONG THE EAST LINE OF SAID ALLEY TO THE NORTH LINE OF THE SOUTH 15.00 FEET OF SAID VACATED INDIANA AVENUE; THENCE SOUTH EAST ALONG SAID NORTH LINE TO THE POINT OF BEGINNING.

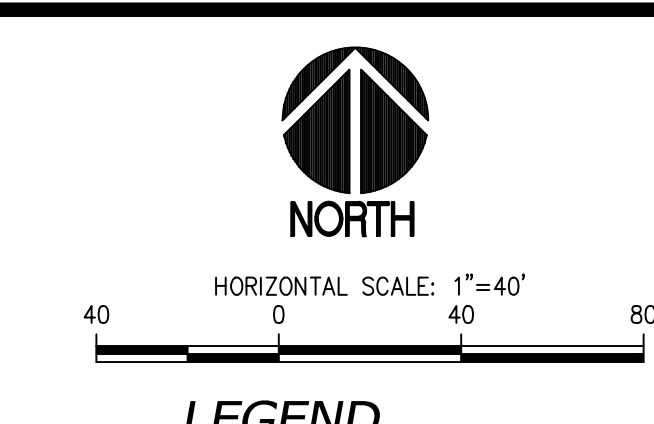
EXCEPT THAT PORTION OF THE I. H. WRIGHT DONATION LAND CLAIM, DESCRIBED AS FOLLOWS: BEGINNING AT A POINT 15 FEET SOUTH AND 125 FEET WEST OF THE INTERSECTION OF THE CENTERLINE OF 6TH AVENUE S.W. EXTENDED WITH THE EAST LINE OF THE I. H. WRIGHT DONATION LAND CLAIM; THENCE SOUTH 168.00 FEET; THENCE WEST TO A POINT 150 FEET EAST OF THE EAST LINE OF SAID 7TH STREET S.W.; THENCE NORTH 183 FEET; THENCE EAST 180 FEET; THENCE SOUTH 15 FEET; THENCE EAST 4.03 FEET TO THE POINT OF BEGINNING.

EXCEPT THE EAST 90 FEET AS MEASURED ALONG THE SOUTH LINE THEREOF;

TOGETHER WITH THE FOLLOWING DESCRIBED PROPERTY: THE NORTH 33 FEET (AS MEASURED ALONG THE WEST SIDE) OF THE FOLLOWING DESCRIBED TRACT: BEGINNING AT A POINT 15 FEET SOUTH AND 125 FEET WEST OF THE INTERSECTION OF THE CENTERLINE OF 6TH AVENUE S.W. EXTENDED WITH THE EAST LINE OF THE I. H. WRIGHT DONATION LAND CLAIM; THENCE SOUTH 168.00 FEET; THENCE WEST TO A POINT 150 FEET EAST OF THE EAST LINE OF SAID 7TH STREET S.W.; THENCE NORTH 183 FEET; THENCE EAST 180 FEET; THENCE SOUTH 15 FEET; THENCE EAST 4.03 FEET TO THE POINT OF BEGINNING.

EXCEPT THE EAST 90 FEET AS MEASURED ALONG THE SOUTH LINE THEREOF;

ALSO TOGETHER WITH THAT PORTION OF ALLEY ABUTTING, VACATED BY CITY OF PUYALLUP ORDINANCE NO. 3074, RECORDED DECEMBER 23, 2014 UNDER RECORDING NO. 201412230158, RECORDS OF PIERCE COUNTY, WASHINGTON.



**LEGEND**

- ⊕ FOUND MONUMENT AS NOTED
- ⊕ CALCULATED MONUMENT POSITION
- FOUND REBAR / IRON PIPE AS NOTED
- ⊕ SURVEY CONTROL POINT, AS NOTED
- BOUNDARY LINE
- LOT LINE
- SECTION LINE
- ROAD CENTERLINE

**HORIZONTAL DATUM**

WASHINGTON STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD 83/2011  
 BASED ON GPS OBSERVATION UTILIZING THE WASHINGTON STATE REFERENCE NETWORK (WSRN)

MEASURED NORTH XXX'XX" EAST BETWEEN TWO FOUND MONUMENTS ALONG ???

**VERTICAL DATUM**

NGVD29

CITY OF PUYALLUP PUBLISHED DATA  
 BENCHMARK SWGPS-329 BM  
 2" MONUMENT IN CASE AT THE INTERSECTION OF 7TH ST SW & 9TH AVE SW  
 ELEVATION = 33.73

TEMPORARY BENCHMARK ELEVATION = 34.65  
 DESCRIPTION: MAG NAIL #8, LOCATED IN THE ASPHALT ON THE SOUTH SIDE OF 7TH ST SW

**SITE DATA**

TAX PARCEL NO. 0420284126  
 ADDRESS: 601 7TH AVE SW, PUYALLUP WA 98371

**NOTES**

1. EQUIPMENT USED: TOPCON QS AND/OR CARLSON CR2+ ROBOTIC TOTAL STATION AND TOPCON GR3 RTK/GPS
2. THIS SURVEY WAS PERFORMED BY FIELD TRAVERSE WITH THE FINAL RESULTS MEETING OR EXCEEDING THE CURRENT TRAVERSE AND RELATIVE POSITIONAL ACCURACY STANDARDS CONTAINED IN W.A.C. 332-130-085 AND W.A.C. 332-130-090. THE RELATIVE POSITIONAL ACCURACY OF THE POSITIONS LOCATED HEREON MEETS OR EXCEEDS 2 CM (0.07 FT.) PLUS 50 PARTS PER MILLION BETWEEN ANY TWO TESTED POSITIONS. ALL MEASUREMENTS WERE MADE WITH A TOPCON QS ROBOTIC TOTAL STATION IN ACCORDANCE WITH THE EQUIPMENT MANUFACTURER'S SPECIFICATIONS.
3. IN ACCORDANCE WITH THE REVISED CODE OF WASHINGTON (R.C.W.) 58.09 AND THE WASHINGTON ADMINISTRATIVE CODE (W.A.C.) 332-130, THIS SURVEY MAY DEPICT OCCUPATIONAL INDICATORS THAT DIFFER FROM THE DEEDED LOT LINES. THESE INDICATORS, IF AT ALL PRESENT, MAY REPRESENT A POTENTIAL FOR CLAIMS OF UNWRITTEN TITLE. THIS SURVEY DOES NOT PURPORT TO RESOLVE SUCH ITEMS.
4. FIELD WORK PERFORMED IN NOVEMBER 2021, UNDER SITTS & HILL JOB NUMBER 19474.
5. UTILITIES AS SHOWN HEREON ARE BASED ON FIELD SURVEY OBSERVATION OF UTILITY LOCATE SERVICES PERFORMED BY MT. VIEW LOCATING SERVICES LLC. IN NOVEMBER 2021 FOR THIS SURVEY. THIS HAS BEEN SUPPLEMENTED BY RECORD INFORMATION PROVIDED BY CITY OF PUYALLUP. RECORD UTILITY LINES SHOWN HEREON ARE DEPICTED WITH A DASHED LINETYPE AS SHOWN IN THE LEGEND. UTILITIES OTHER THAN SHOWN MAY EXIST ON THE SITE. THE SURVEYOR DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. THE SURVEYOR DOES CERTIFY THAT THEY ARE SHOWN AS ACCURATELY AS POSSIBLE FROM FIELD SURVEY AND PAINTED UTILITY LOCATE LINES. COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA IS CONSISTENT WITH QUALITY LEVEL B OF THE ASCE STANDARD GUIDELINES 38-02.
6. SITTS & HILL ENGINEERS, INC. HAS RELIED UPON TITLE INFORMATION NOTED IN SUBDIVISION GUARANTEE PREPARED BY CHICAGO TITLE INSURANCE COMPANY OF WASHINGTON, GUARANTEE NUMBER 214304-TC, DATED NOVEMBER 1, 2021. IN PREPARATION OF THIS SURVEY, SITTS AND HILL ENGINEERS, INC. HAS CONDUCTED NO INDEPENDENT TITLE SEARCH NOR IS SITTS AND HILL ENGINEERS, INC. AWARE OF ANY TITLE ISSUES AFFECTING THE SURVEYED PROPERTY OTHER THAN THOSE SHOWN ON THE MAP AND/OR DISCLOSED BY SAID TITLE COMPANY'S ORDER. SITTS & HILL ENGINEERS, INC. HAS RELIED WHOLLY ON SAID TITLE COMPANY'S REPORT AND THEREFORE QUALIFIES THE MAP'S ACCURACY AND COMPLETENESS TO THAT EXTENT.
7. THIS SURVEY COMPLIES WITH W.A.C. 332-130-145. THE CONTOURS NOTED IN SUBDIVISION GUARANTEE ARE BASED ON DATA FROM DIRECT FIELD MEASUREMENTS. SPOT ELEVATIONS ARE BASED ON DIRECT FIELD MEASUREMENTS AND ARE DEPICTED FOR REFERENCE. THE PURPOSE OF THIS TOPOGRAPHIC MAP IS TO SERVE AS A BASE MAP FOR...

**REFERENCES**

1. RECORD OF SURVEY, AFN 200701235002, ERB FOR PSD
2. RECORD OF SURVEY, AFN 8706190403, HNE FOR PSD
3. PLAT OF MONSON'S FIRST ADDITION, V.13, P.49
4. PLAT OF SECOND MAPLEWOOD ADDITION, V.4, P.42

DESIGNED: \_\_\_\_\_ DRAWN: J.C.T. CHECKED: D.M.S. DATE: 02/24/2023 SCALE: AS NOTED

REVISIONS: \_\_\_\_\_ APPROVALS: \_\_\_\_\_ SEAL: \_\_\_\_\_

PREPARED BY: **sitts & hill** CIVIL / STRUCTURAL / SURVEY 4815 CENTER STREET TACOMA, WA 98409 PHONE: (253) 474-8449 FAX: (253) 474-0153 http://www.sittshill.com/

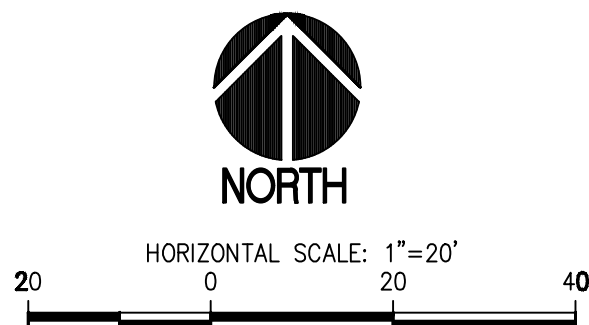
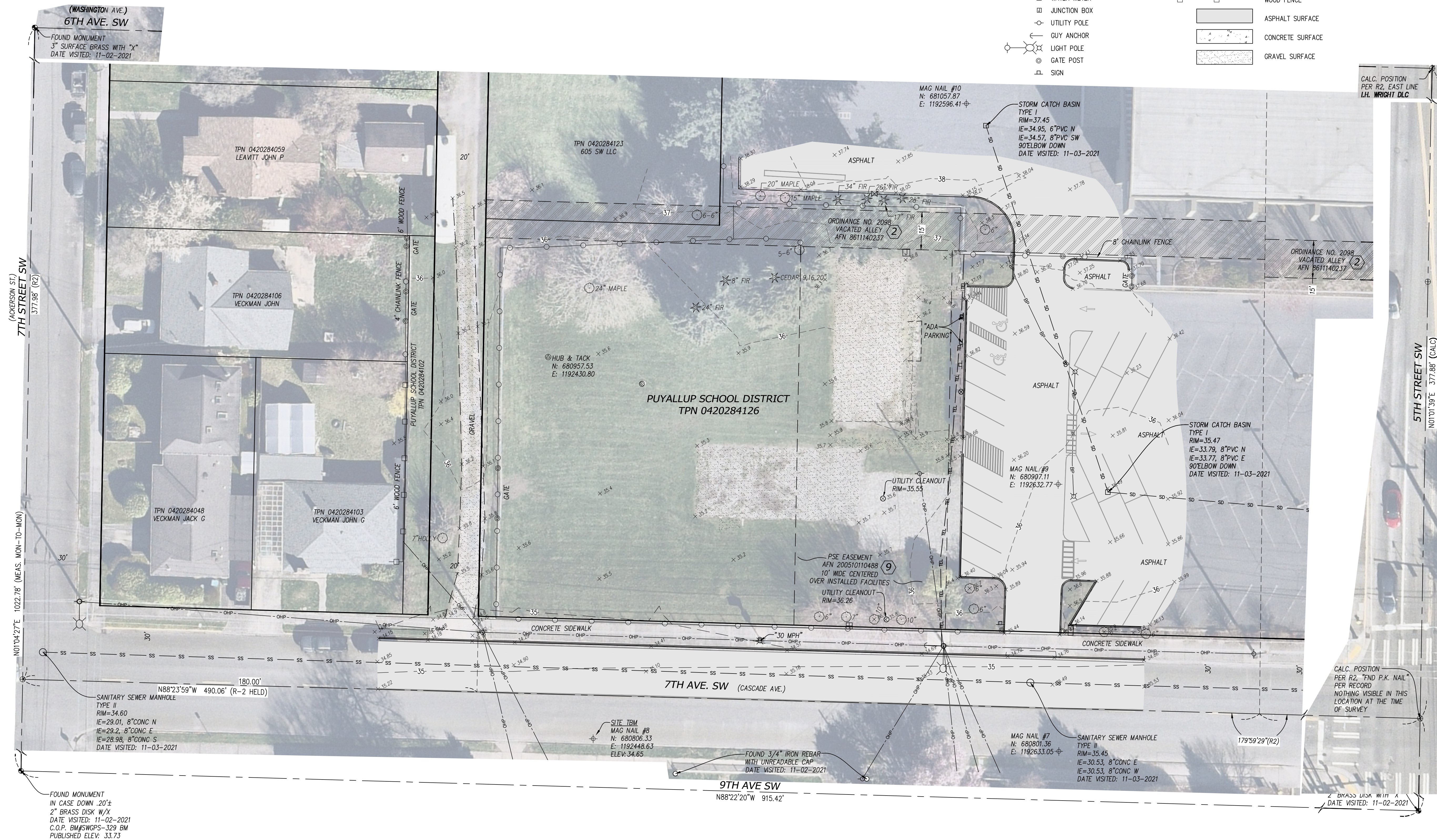
PROJECT: **PUYALLUP SCHOOL DISTRICT PARKING LOT ADDITION** PUYALLUP, WASHINGTON 98371

SHEET TITLE: **TOPOGRAPHIC SURVEY** SHEET NO. **1 OF 2** PROJECT NO. **19474**

C:\19400\19474\Drawings\19474 - Topo Sheet 1.dwg last edited: 10/14/25 9:25am by: Knapsherk

Show easement boundary.

© 1940/1974 Drawings 19474 - Topo Sheet 2.dwg last edited: 10/14/25 10:08am by: mrschick



DESIGNED: J.C.T.  
DRAWN: J.C.T.  
CHECKED: D.M.S.  
DATE: 02/24/2025  
SCALE: AS NOTED

APPROVALS: SEAL

PREPARED BY: **sitts & hill**

PREPARED FOR: PUYALLUP SCHOOL DISTRICT

PROJECT: SPARKS STADIUM PARKING LOT ADDITION PUYALLUP, WASHINGTON 98371

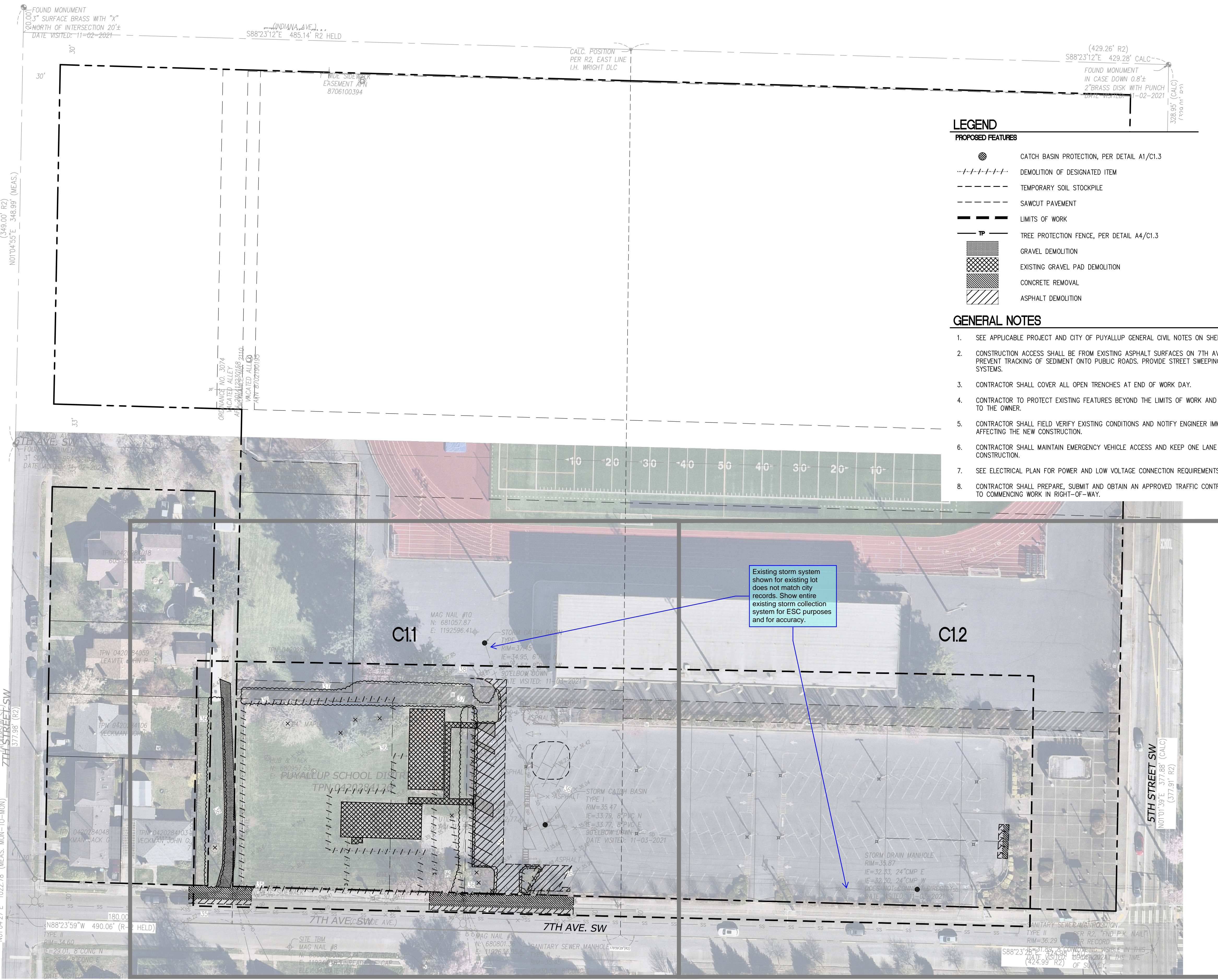
SHEET NO. 2 OF 2 PROJECT NO. 19474

**sitts & hill**  
 CIVIL & STRUCTURAL SURVEY  
 4815 CENTER STREET | TACOMA, WA 98409  
 PHONE: (253) 474-8449 | FAX: (253) 474-0153  
 http://www.sitts-hill.com/

323 12TH ST NW  
 PUYALLUP, WA 98374

SHEET TITLE: TOPOGRAPHIC SURVEY

2 OF 2  
 PROJECT NO. 19474



**APPROVED**

BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING

DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

**LEGEND**

**PROPOSED FEATURES**

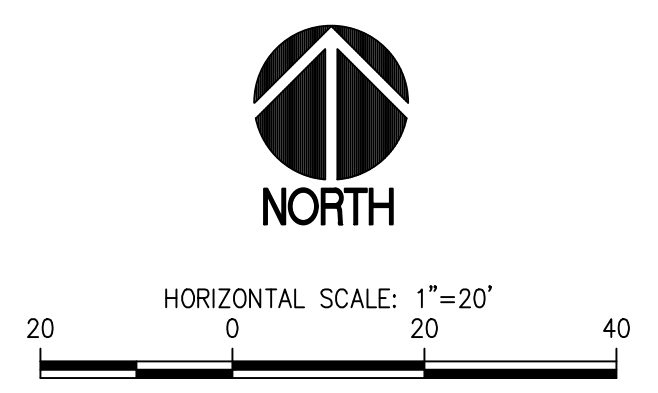
- CATCH BASIN PROTECTION, PER DETAIL A1/C1.3
- DEMOLITION OF DESIGNATED ITEM
- TEMPORARY SOIL STOCKPILE
- SAWCUT PAVEMENT
- LIMITS OF WORK
- TREE PROTECTION FENCE, PER DETAIL A4/C1.3
- GRAVEL DEMOLITION
- EXISTING GRAVEL PAD DEMOLITION
- CONCRETE REMOVAL
- ASPHALT DEMOLITION

**GENERAL NOTES**

1. SEE APPLICABLE PROJECT AND CITY OF PUYALLUP GENERAL CIVIL NOTES ON SHEETS CO.1 AND CO.2
2. CONSTRUCTION ACCESS SHALL BE FROM EXISTING ASPHALT SURFACES ON 7TH AVE SW. IF ADDITIONAL MEASURES ARE NEEDED TO PREVENT TRACKING OF SEDIMENT ONTO PUBLIC ROADS. PROVIDE STREET SWEEPING TO PREVENT SEDIMENT FROM ENTERING STORM SYSTEMS.
3. CONTRACTOR SHALL COVER ALL OPEN TRENCHES AT END OF WORK DAY.
4. CONTRACTOR TO PROTECT EXISTING FEATURES BEYOND THE LIMITS OF WORK AND REPAIR ANY DAMAGE AT NO ADDITIONAL COST TO THE OWNER.
5. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND NOTIFY ENGINEER IMMEDIATELY IF THERE ARE ANY DISCREPANCIES AFFECTING THE NEW CONSTRUCTION.
6. CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE ACCESS AND KEEP ONE LANE OF ONSITE ACCESS CLEAR AT ALL TIMES DURING CONSTRUCTION.
7. SEE ELECTRICAL PLAN FOR POWER AND LOW VOLTAGE CONNECTION REQUIREMENTS.
8. CONTRACTOR SHALL PREPARE, SUBMIT AND OBTAIN AN APPROVED TRAFFIC CONTROL PLAN FROM THE CITY OF PUYALLUP PRIOR TO COMMENCING WORK IN RIGHT-OF-WAY.

**OVERALL DEMOLITION AND TESC PLAN**

SCALE: 1"=40'



DESIGNED: SAU  
DRAWN: SAU  
CHECKED: RCH  
DATE: 11/10/2021  
SCALE: AS NOTED

APPROVALS: \_\_\_\_\_

REVISIONS: \_\_\_\_\_

SEAL: \_\_\_\_\_

PREPARED FOR: PUYALLUP SCHOOL DISTRICT  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

PROJECT: SPARKS STADIUM  
EVENT PARKING LOT  
PUYALLUP, WASHINGTON 98371

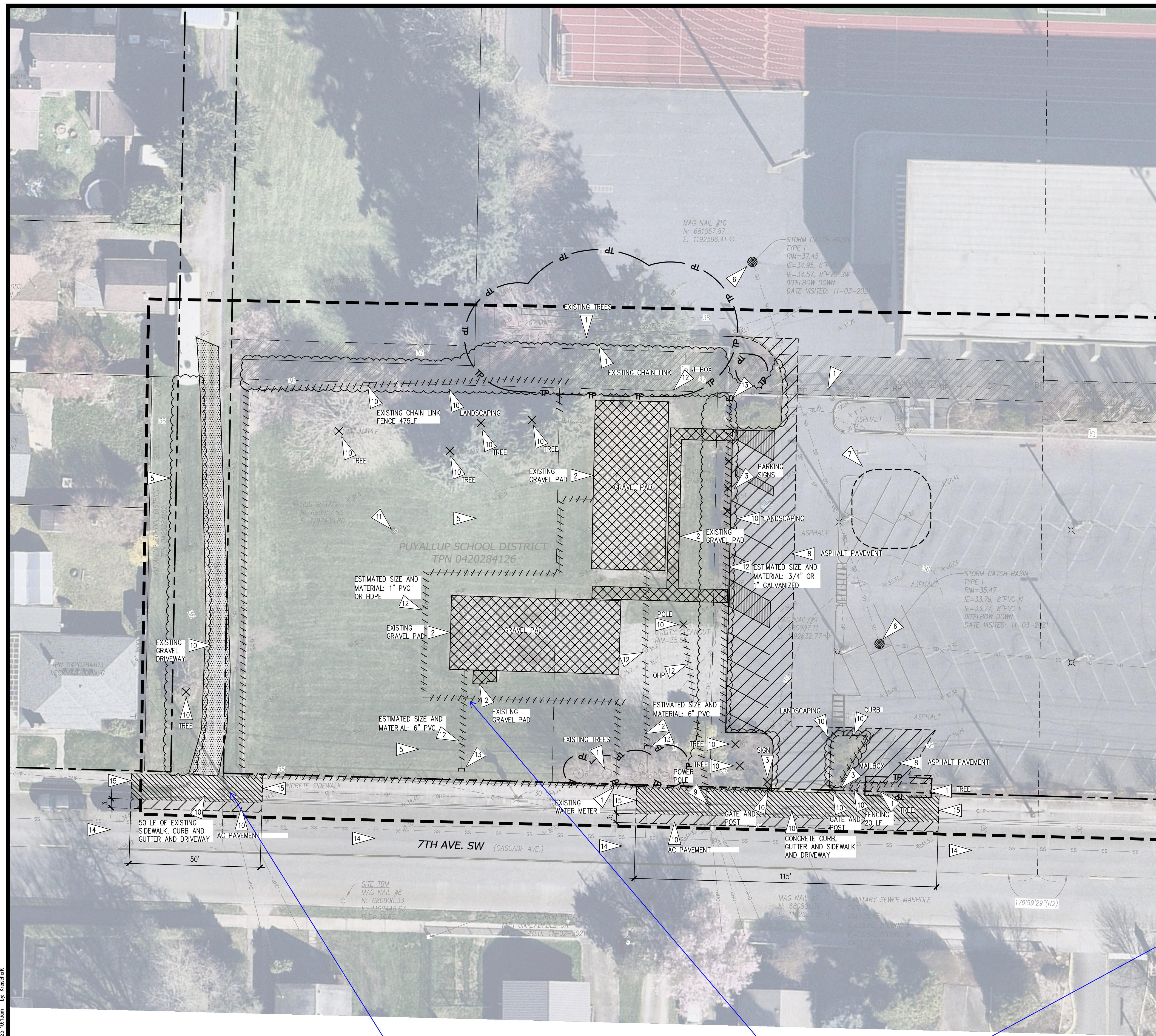
SHEET TITLE: OVERALL  
DEMOLITION AND TESC PLAN

SHEET NO: C1.0

PROJECT NO: 19474

10-22-2025 CITY PERMIT SET SUBMITAL

C:\YH001\9474\Drawings\9474 - c1.0.dwg last edited: 10/14/25 10:00am by: Kraicherk



**APPROVED**

BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING

DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

**LEGEND**

**PROPOSED FEATURES**

- CATCH BASIN PROTECTION, PER DETAIL A1/C1.3
- DEMOLITION OF DESIGNATED ITEM
- TEMPORARY SOIL STOCKPILE
- SAWCUT PAVEMENT
- LIMITS OF WORK
- TREE PROTECTION FENCE, PER DETAIL A4/C1.3
- GRAVEL DEMOLITION
- EXISTING GRAVEL PAD DEMOLITION
- CONCRETE REMOVAL
- ASPHALT DEMOLITION

**GENERAL NOTES**

1. SEE APPLICABLE PROJECT AND CITY OF PUYALLUP GENERAL CIVIL NOTES ON SHEETS C0.1 AND C0.2
2. CONSTRUCTION ACCESS SHALL BE FROM EXISTING ASPHALT SURFACES ON 7TH AVE SW. IF ADDITIONAL MEASURES ARE NEEDED TO PREVENT TRACKING OF SEDIMENT ONTO PUBLIC ROADS. PROVIDE STREET SWEEPING TO PREVENT SEDIMENT FROM ENTERING STORM SYSTEMS.
3. CONTRACTOR SHALL COVER ALL OPEN TRENCHES AT END OF WORK DAY.
4. CONTRACTOR TO PROTECT EXISTING FEATURES BEYOND THE LIMITS OF WORK AND REPAIR ANY DAMAGE AT NO ADDITIONAL COST TO THE OWNER.
5. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND NOTIFY ENGINEER IMMEDIATELY IF THERE ARE ANY DISCREPANCIES AFFECTING THE NEW CONSTRUCTION.
6. CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE ACCESS AND KEEP ONE LANE OF ONSITE ACCESS CLEAR AT ALL TIMES DURING CONSTRUCTION.
7. SEE ELECTRICAL PLAN FOR POWER AND LOW VOLTAGE CONNECTION REQUIREMENTS.
8. CONTRACTOR SHALL PREPARE, SUBMIT AND OBTAIN AN APPROVED TRAFFIC CONTROL PLAN FROM THE CITY OF PUYALLUP PRIOR TO COMMENCING WORK IN RIGHT-OF-WAY.

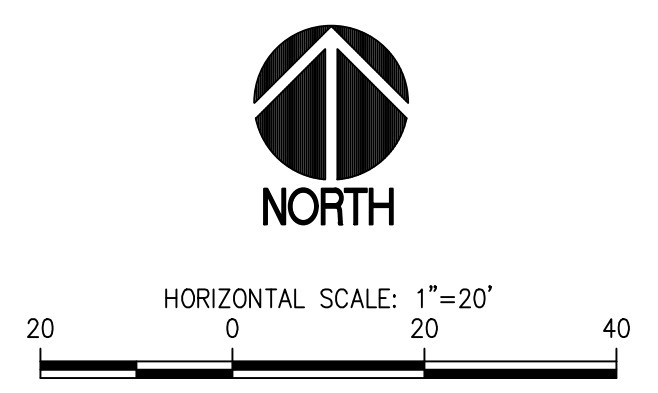
**KEY NOTES**

1. PROTECT EXISTING FEATURE TO REMAIN, AS NOTED.
2. EXISTING GRAVEL PAD DEMOLITION.
3. SALVAGE EXISTING FEATURE, AS NOTED. PROVIDE TEMPORARY MAILBOX RECEPTACLE FOR CONSTRUCTION DURATION. COORDINATE RELOCATION WITH SCHOOL DISTRICT.
4. TEMPORARY CONSTRUCTION ACCESS, SWEEP CLEAN AS REQUIRED. SEE GENERAL NOTE 2.
5. REMOVE EXISTING GRASS AND TOP SOIL. DISPOSE OF AT AN APPROVED OFF-SITE FACILITY.
6. INSTALL CATCH BASIN PROTECTION PER DETAIL A1/C1.3. PROVIDE CATCH BASIN PROTECTION AT ALL STORM DRAINAGE INLETS SUBJECT TO SURFACE DRAINAGE FROM CONSTRUCTION AREA.
7. SUGGESTED TEMPORARY SOIL STOCK PILE LOCATION, COORDINATE ACTUAL LOCATION WITH SCHOOL DISTRICT. CONTRACTOR TO PROTECT ALL STOCKPILES AS NEEDED TO PREVENT EROSION PER DETAIL B1/C1.3. AND EMPLOY EROSION CONTROL BMP'S IN ACCORDANCE WITH GENERAL NOTES ON SHEET C0.1 AND C0.2.
8. DEMOLISH ASPHALT PAVEMENT FULL DEPTH.
9. RELOCATE EXISTING POWER POLE.
10. DEMOLISH EXISTING FEATURE, AS NOTED.
11. DECOMMISSION EXISTING SHALLOW GROUNDWATER MONITORING WELL.
12. DEMOLISH EXISTING UTILITY.
13. PROVIDE UTILITY CAP.
14. PROVIDE STREET SWEEPING AS REQUIRED.
15. REMOVE EXISTING SIDEWALK TO NEAREST EXPANSION JOINT.

This power pole to be relocated. It is too close to turning radius and is located directly on top of proposed ADA ramp and detectable warning surface.

Any and all existing services that are to be abandoned shall be disconnected at the main, the corp. stop removed, and the service plugged to city standards, PMC 14.02.120(f).

**DEMOLITION AND TESC PLAN**  
SCALE: 1"=20'



**811 Call 811**  
two business days before you dig

PROJECT: SPARKS STADIUM EVENT PARKING LOT PUYALLUP, WASHINGTON 98371

SHEET NO: C1.1

PROJECT NO: 19474

PREPARED FOR: PUYALLUP SCHOOL DISTRICT 323 12TH ST NW PUYALLUP, WA 98374 CONTACT: MR. LES GERTSMANN

PREPARED BY: sh sitts & hill CIVIL | STRUCTURAL | SURVEY 4818 CENTER STREET | TACOMA, WA 98409 PHONE: (253) 474-9449 | FAX: (253) 474-0153 http://www.sittshill.com

DESIGNED: SAU  
DRAWN: SAU  
CHECKED: RCH  
DATE: 11/10/2021  
SCALE: AS NOTED

APPROVALS: \_\_\_\_\_

REVISIONS: \_\_\_\_\_

10-22-2025 CITY PERMIT SET SUBMITTAL

G:\YH001\9474\Drawings\9474 - c1.dwg last edit: 10/14/25 10:10am by: krschick



If vehicles are traversing in dirt and mud on the job site, then a paved construction entrance is inadequate. Specify an approved BMP for track out control, i.e. quarry spill construction entrance, wheel wash, etc.

**DEMOLITION AND TESC PLAN**  
SCALE: 1"=20'

**APPROVED**  
BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING  
DATE: \_\_\_\_\_  
NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE.  
THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.  
FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

**LEGEND**

**PROPOSED FEATURES**

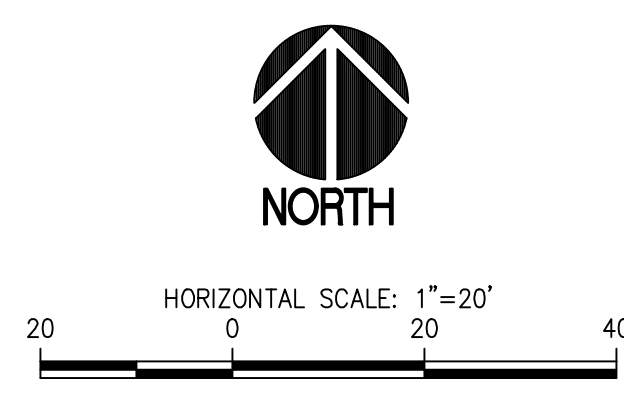
- CATCH BASIN PROTECTION, PER DETAIL A1/C1.3
- DEMOLITION OF DESIGNATED ITEM
- TEMPORARY SOIL STOCKPILE
- SAWCUT PAVEMENT
- LIMITS OF WORK
- TREE PROTECTION FENCE, PER DETAIL A4/C1.3
- GRAVEL DEMOLITION
- BUILDING STRUCTURE DEMOLITION
- CONCRETE REMOVAL
- ASPHALT DEMOLITION

**GENERAL NOTES**

1. SEE APPLICABLE PROJECT AND CITY OF PUYALLUP GENERAL CIVIL NOTES ON SHEETS C0.1 AND C0.2
2. CONSTRUCTION ACCESS SHALL BE FROM EXISTING ASPHALT SURFACES ON 7TH AVE SW. IF ADDITIONAL MEASURES ARE NEEDED TO PREVENT TRACKING OF SEDIMENT ONTO PUBLIC ROADS. PROVIDE STREET SWEEPING TO PREVENT SEDIMENT FROM ENTERING STORM SYSTEMS.
3. CONTRACTOR SHALL COVER ALL OPEN TRENCHES AT END OF WORK DAY.
4. CONTRACTOR TO PROTECT EXISTING FEATURES BEYOND THE LIMITS OF WORK AND REPAIR ANY DAMAGE AT NO ADDITIONAL COST TO THE OWNER.
5. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND NOTIFY ENGINEER IMMEDIATELY IF THERE ARE ANY DISCREPANCIES AFFECTING THE NEW CONSTRUCTION.
6. CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE ACCESS AND KEEP ONE LANE OF ONSITE ACCESS CLEAR AT ALL TIMES DURING CONSTRUCTION.
7. SEE ELECTRICAL PLAN FOR POWER AND LOW VOLTAGE CONNECTION REQUIREMENTS.
8. CONTRACTOR SHALL PREPARE, SUBMIT AND OBTAIN AN APPROVED TRAFFIC CONTROL PLAN FROM THE CITY OF PUYALLUP PRIOR TO COMMENCING WORK IN RIGHT-OF-WAY.

**KEY NOTES**

1. PROTECT EXISTING FEATURE TO REMAIN, AS NOTED.
2. EXISTING PORTABLE BUILDING, WOODEN RAMPS AND STAIRS, AND OHP HAVE BEEN REMOVED BY OTHERS. THE EXISTING GRAVEL PAD REMAINS.
3. SALVAGE EXISTING FEATURE, AS NOTED. PROVIDE TEMPORARY MAILBOX RECEPTACLE FOR CONSTRUCTION DURATION. COORDINATE RELOCATION WITH SCHOOL DISTRICT.
4. TEMPORARY CONSTRUCTION ACCESS, SWEEP CLEAN AS REQUIRED. SEE GENERAL NOTE 2.
5. REMOVE EXISTING GRASS AND TOP SOIL. DISPOSE OF AT AN APPROVED OFF-SITE FACILITY.
6. INSTALL CATCH BASIN PROTECTION PER DETAIL A1/C1.3. PROVIDE CATCH BASIN PROTECTION AT ALL STORM DRAINAGE INLETS SUBJECT TO SURFACE DRAINAGE FROM CONSTRUCTION AREA.
7. SUGGESTED TEMPORARY SOIL STOCK PILE LOCATION, COORDINATE ACTUAL LOCATION WITH SCHOOL DISTRICT. CONTRACTOR TO PROTECT ALL STOCKPILES AS NEEDED TO PREVENT EROSION PER DETAIL B1/C1.3. AND EMPLOY EROSION CONTROL BMP'S IN ACCORDANCE WITH GENERAL NOTES ON SHEET C0.1 AND C0.2.
8. DEMOLISH ASPHALT PAVEMENT FULL DEPTH.
9. RELOCATE EXISTING POWER POLE.
10. DEMOLISH EXISTING FEATURE, AS NOTED.
11. DECOMMISSION EXISTING SHALLOW GROUNDWATER MONITORING WELL.
12. DEMOLISH EXISTING UTILITY.
13. PROVIDE UTILITY CAP.
14. PROVIDE STREET SWEEPING AS REQUIRED.



**811 Call 811**  
two business days  
before you dig

PROJECT: SPARKS STADIUM EVENT PARKING LOT PUYALLUP, WASHINGTON 98371  
SHEET NO. C1.2  
PROJECT NO. 19474

PREPARED BY: **sh** sitts & hill  
CIVIL | STRUCTURAL | SURVEY  
4816 CENTER STREET | TACOMA, WA 98409  
PHONE: (253) 474-9449 | FAX: (253) 474-0153  
http://www.sittshill.com

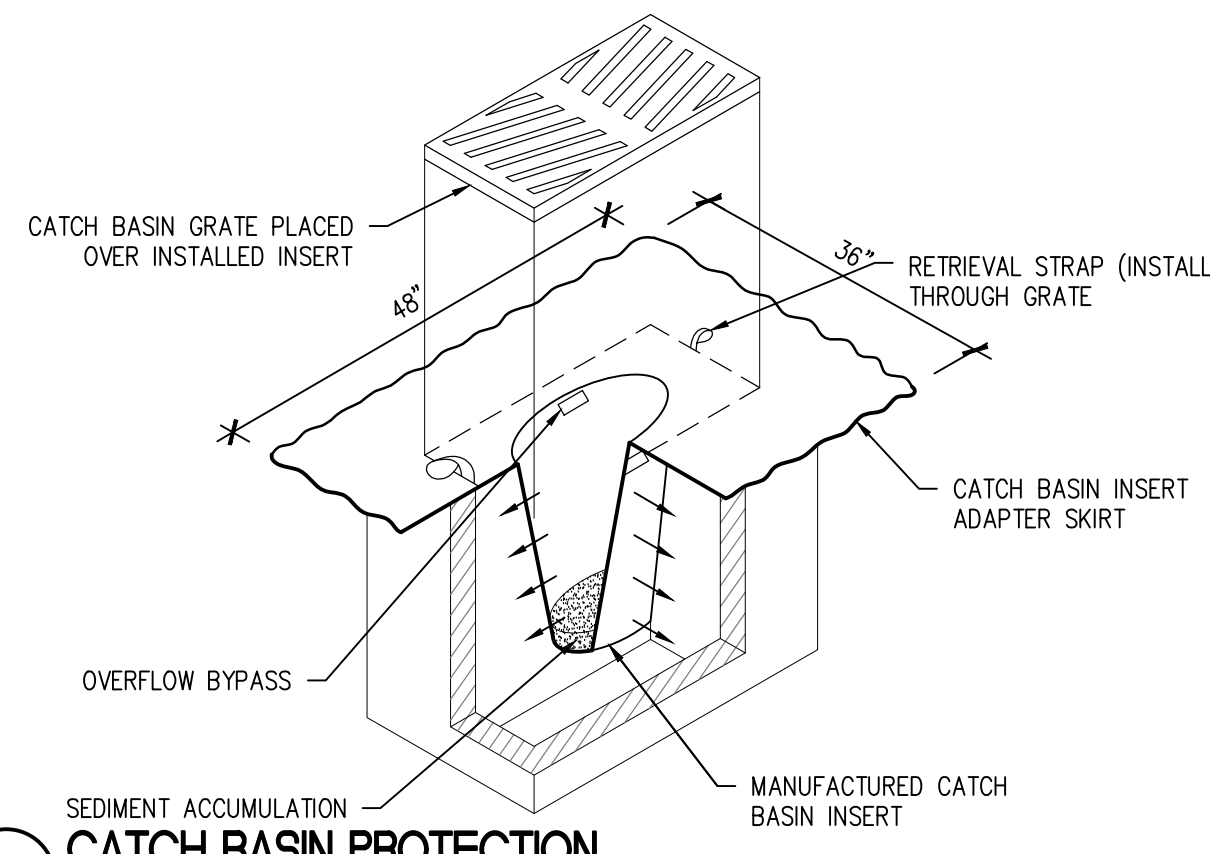
APPROVALS: DESIGNED: SAU, DRAWN: SAU, CHECKED: RCH, DATE: 11/10/2021, SCALE: AS NOTED

REVISIONS: 10/26/25

PUYALLUP SCHOOL DISTRICT  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

DEMOLITION AND TESC PLAN

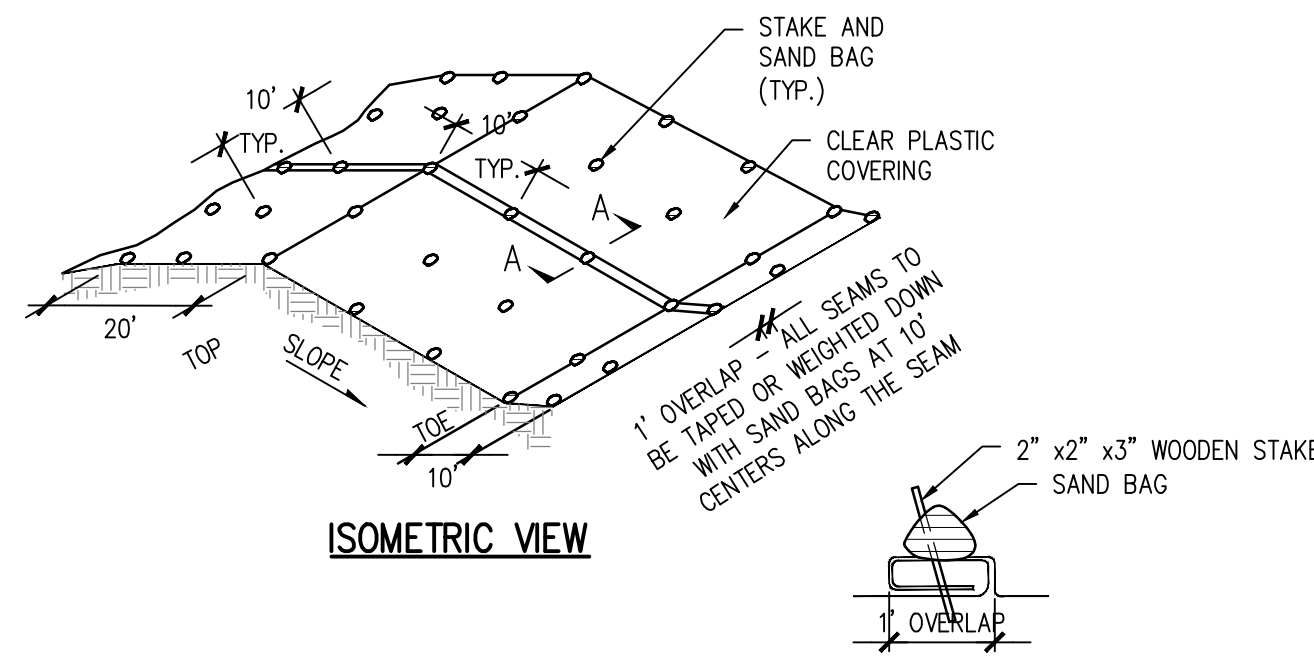
O:\19400\19474\Drawings\19474 - c1.2.dwg last edited: 04/09/25 10:51am by: Kraibank



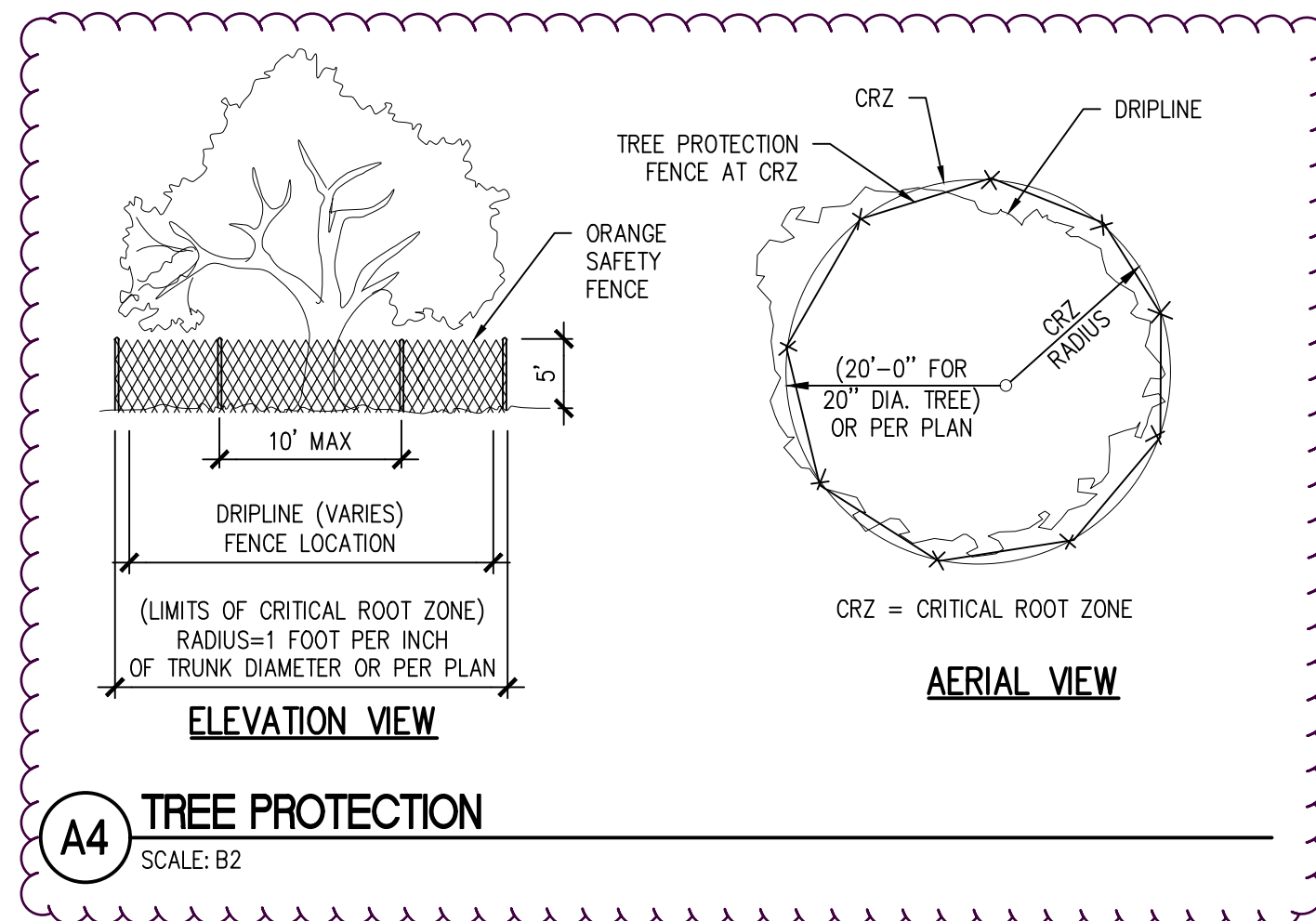
**A1** CATCH BASIN PROTECTION  
SCALE: N.T.S.

**CATCH BASIN PROTECTION NOTES**

1. CATCH BASIN INSERTS SHALL BE PROVIDED IN THE CATCH BASINS NOTED ON THE PLANS.
2. AT ALL PROPOSED CATCH BASINS, CATCH BASIN PROTECTION SHALL BE INSTALLED IMMEDIATELY UPON CATCH BASIN INSTALLATION AND SHALL REMAIN UNTIL FINAL SITE STABILIZATION.
3. CATCH BASIN INSERT SHALL BE BOWHEAD STREAMGUARD CATCH BASIN INSERT #3003, ADVANCED ENVIRONMENTAL SOLUTIONS DRAIN GUARD CATCH BASIN FILTER INSERT #11091U, OR APPROVED EQUAL.
4. CATCH BASIN INSERTS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
5. CATCH BASIN INSERTS WILL BE REMOVED FOLLOWING COMPLETION OF CONSTRUCTION AND STABILIZATION OF ALL CLEARED AREAS.



**B1** PLASTIC COVERING  
SCALE: N.T.S.



**A4** TREE PROTECTION  
SCALE: B2

The City of Puyallup requires a minimum height of 6' for tree protection fencing. Please replace the provided diagram with the City of Puyallup's tree protection fencing detail:  
<https://www.google.com/url?sa=t&rc=j&q=&esc=s&source=web&cd=&ved=2ahUKEwj2iYWZ1o6SAXVGAADQIHbQBJyMQFnoECBYQAQ&url=https%3A%2F%2Fpermits.puyallup.wa.gov%2Fportal%2Fpermit%2FgetFile%2F56599&usg=AOvVaw0GsTD17oH3P0Az2UeNsgsC&opi=89978449>  
 See CIVIL PLANS, sheet 10 of 34.

**APPROVED**  
 BY: \_\_\_\_\_  
 CITY OF PUYALLUP  
 DEVELOPMENT ENGINEERING  
 DATE: \_\_\_\_\_  
 NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE.  
 THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.  
 FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

|          |            |
|----------|------------|
| DESIGNED | SAJ        |
| DRAWN    | SAJ        |
| CHECKED  | RCH        |
| DATE     | 11/10/2021 |
| SCALE    | AS NOTED   |

|          |            |
|----------|------------|
| DESIGNED | SAJ        |
| DRAWN    | SAJ        |
| CHECKED  | RCH        |
| DATE     | 11/10/2021 |
| SCALE    | AS NOTED   |



**sh** **sitts & hill**  
 CIVIL | STRUCTURAL | SURVEY  
 4816 CENTER STREET | TACOMA, WA 98409  
 PHONE: (253) 474-9449 | FAX: (253) 474-0153  
<http://www.sitts-hill.com>

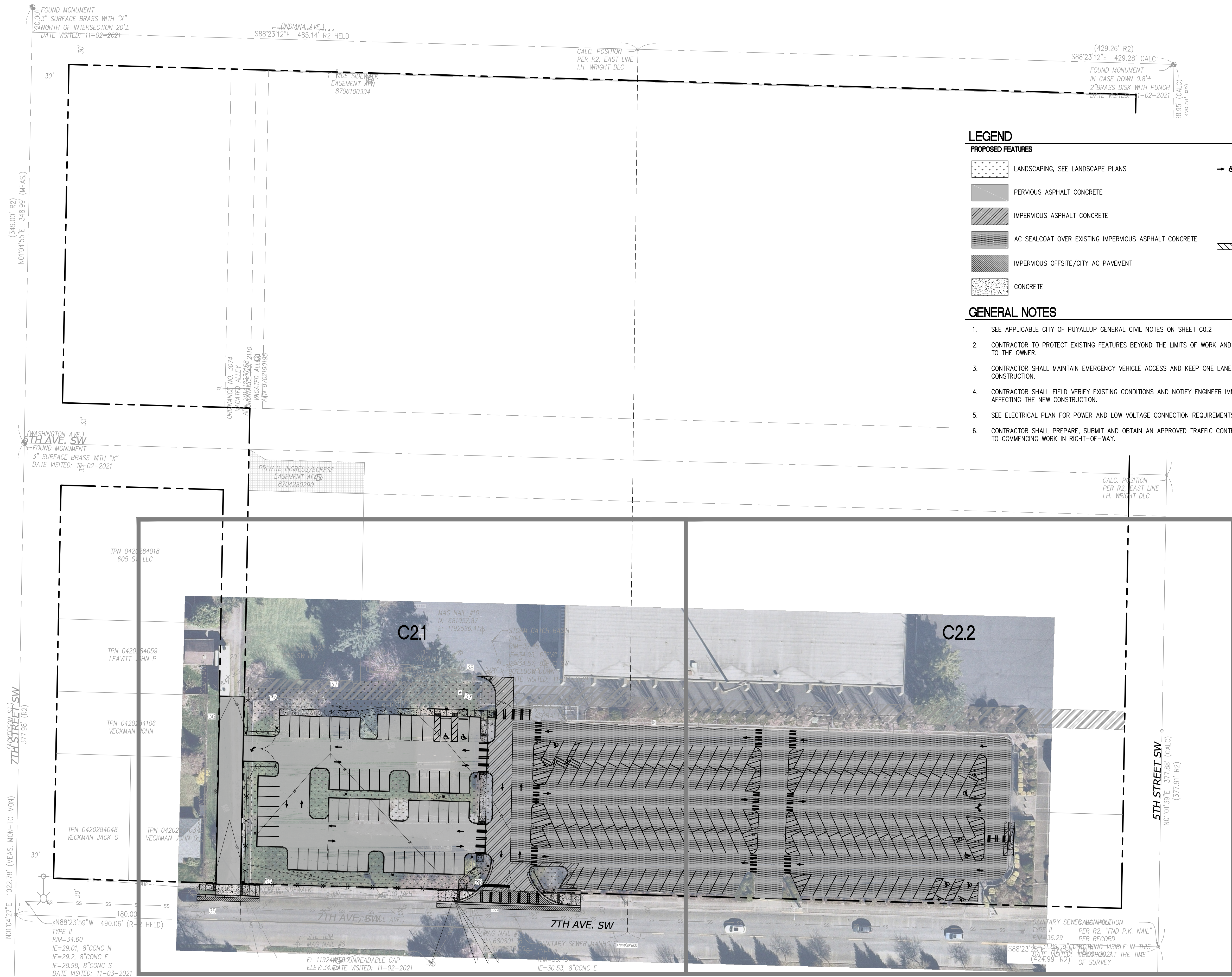
PREPARED FOR:  
**PUYALLUP SCHOOL DISTRICT**  
 323 12TH ST NW  
 PUYALLUP, WA 98374  
 CONTACT: MR. LES GERTSMANN

PROJECT:  
**SPARKS STADIUM  
 EVENT PARKING LOT**  
 PUYALLUP, WASHINGTON 98371  
 SHEET TITLE:  
**TESC DETAILS**

PROJECT NO.  
**C13**  
**19474**



O:\19400\19474\Drawings\19474 - c13.dwg last edited: 03/20/25 1:05pm by: kraschuk



**APPROVED**

BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING

DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

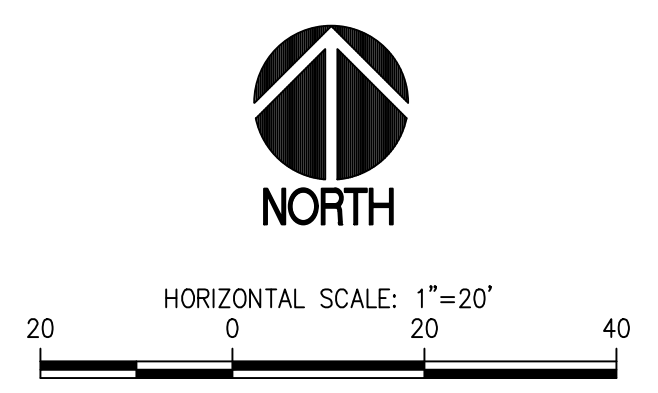
**LEGEND**

- PROPOSED FEATURES**
- LANDSCAPING, SEE LANDSCAPE PLANS
  - PERVIOUS ASPHALT CONCRETE
  - IMPERVIOUS ASPHALT CONCRETE
  - AC SEALCOAT OVER EXISTING IMPERVIOUS ASPHALT CONCRETE
  - IMPERVIOUS OFFSITE/CITY AC PAVEMENT
  - CONCRETE
  - PAVEMENT MARKING
  - WHEEL STOP
  - SITE LIGHT POLES
  - SIGNAGE
  - CURB
  - PAVEMENT STRIPING

**GENERAL NOTES**

1. SEE APPLICABLE CITY OF PUYALLUP GENERAL CIVIL NOTES ON SHEET C0.2
2. CONTRACTOR TO PROTECT EXISTING FEATURES BEYOND THE LIMITS OF WORK AND REPAIR ANY DAMAGE AT NO ADDITIONAL COST TO THE OWNER.
3. CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE ACCESS AND KEEP ONE LANE OF ONSITE ACCESS CLEAR AT ALL TIMES DURING CONSTRUCTION.
4. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND NOTIFY ENGINEER IMMEDIATELY IF THERE ARE ANY DISCREPANCIES AFFECTING THE NEW CONSTRUCTION.
5. SEE ELECTRICAL PLAN FOR POWER AND LOW VOLTAGE CONNECTION REQUIREMENTS.
6. CONTRACTOR SHALL PREPARE, SUBMIT AND OBTAIN AN APPROVED TRAFFIC CONTROL PLAN FROM THE CITY OF PUYALLUP PRIOR TO COMMENCING WORK IN RIGHT-OF-WAY.

**OVERALL SURFACING AND LAYOUT PLAN**  
SCALE: 1"=40'



**811 Call 811**  
two business days before you dig

DESIGNED: SAU  
DRAWN: SAU  
CHECKED: RCH  
DATE: 11/10/2021  
SCALE: AS NOTED

APPROVALS

DESIGNED: SAU  
DRAWN: SAU  
CHECKED: RCH  
DATE: 11/10/2021  
SCALE: AS NOTED

REVISIONS

10-22-2025 CITY PERMIT SET SUBMITAL

10/26/25

PREPARED BY: **sh** **sitts & hill**  
CIVIL | STRUCTURAL | SURVEY  
4818 CENTER STREET | TACOMA, WA 98409  
PHONE: (253) 774-9449 | FAX: (253) 474-0153  
http://www.sitts-hill.com

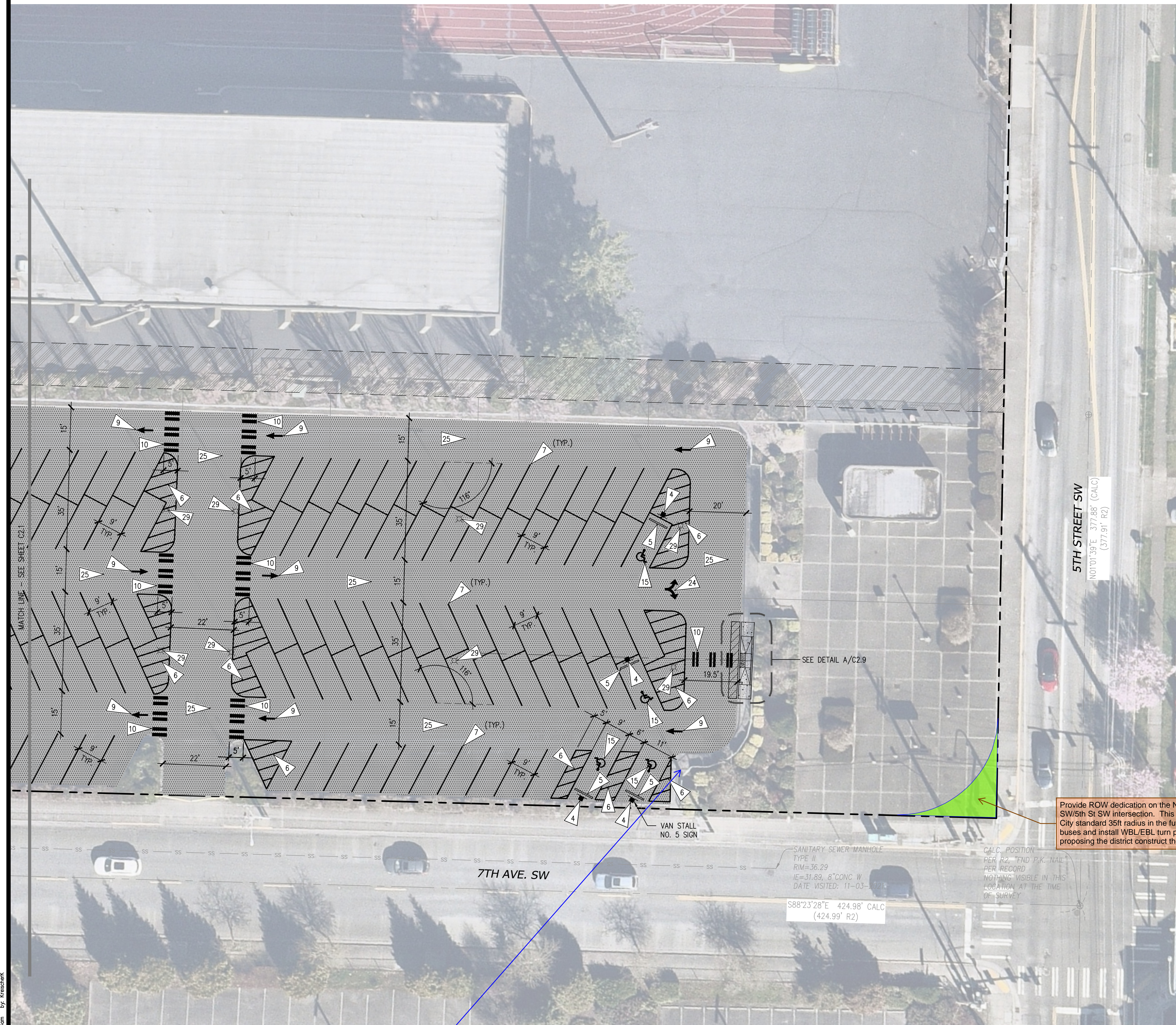
PREPARED FOR: PUYALLUP SCHOOL DISTRICT  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

PROJECT: SPARKS STADIUM  
EVENT PARKING LOT  
PUYALLUP, WASHINGTON 98371  
SHEET TITLE: OVERALL SURFACING AND LAYOUT PLAN  
SHEET NO. C2.0  
PROJECT NO. 19474

O:\YH001\9474\Drawings\9474 - C2.0.dwg last edited: 10/14/25 10:17am by: KraibachK



C:\YH001\9474\Drawings\9474 - C2.2.dwg (last edited: 10/22/25 8:30am by: Kraschuk)



**APPROVED**  
BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING  
DATE:  
NOTE: THIS APPROVAL IS VOID  
AFTER 180 DAYS FROM APPROVAL  
DATE.  
THE CITY WILL NOT BE  
RESPONSIBLE FOR ERRORS  
AND/OR OMISSIONS ON THESE  
PLANS.  
FIELD CONDITIONS MAY DICTATE  
CHANGES TO THESE PLANS AS  
DETERMINED BY THE  
DEVELOPMENT ENGINEERING  
MANAGER.

**LEGEND**

- PROPOSED FEATURES**
- LANDSCAPING, SEE LANDSCAPE PLANS
  - PERVIOUS ASPHALT CONCRETE
  - IMPERVIOUS ASPHALT CONCRETE
  - AC SEALCOAT OVER EXISTING IMPERVIOUS ASPHALT CONCRETE
  - IMPERVIOUS OFFSITE/CITY AC PAVEMENT
  - CONCRETE
  - WHEEL STOP
  - SITE LIGHT POLES
  - SIGNAGE
  - CURB
  - PAVEMENT STRIPING
  - BOLLARD

**GENERAL NOTES**

1. SEE APPLICABLE CITY OF PUYALLUP GENERAL CIVIL NOTES ON SHEET C0.2
2. CONTRACTOR TO PROTECT EXISTING FEATURES BEYOND THE LIMITS OF WORK AND REPAIR ANY DAMAGE AT NO ADDITIONAL COST TO THE OWNER.
3. CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE ACCESS AND KEEP ONE LANE OF ONSITE ACCESS CLEAR AT ALL TIMES DURING CONSTRUCTION.
4. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND NOTIFY ENGINEER IMMEDIATELY IF THERE ARE ANY DISCREPANCIES AFFECTING THE NEW CONSTRUCTION.
5. SEE ELECTRICAL PLAN FOR POWER AND LOW VOLTAGE CONNECTION REQUIREMENTS.
6. CONTRACTOR SHALL PREPARE, SUBMIT AND OBTAIN AN APPROVED TRAFFIC CONTROL PLAN FROM THE CITY OF PUYALLUP PRIOR TO COMMENCING WORK IN RIGHT-OF-WAY.

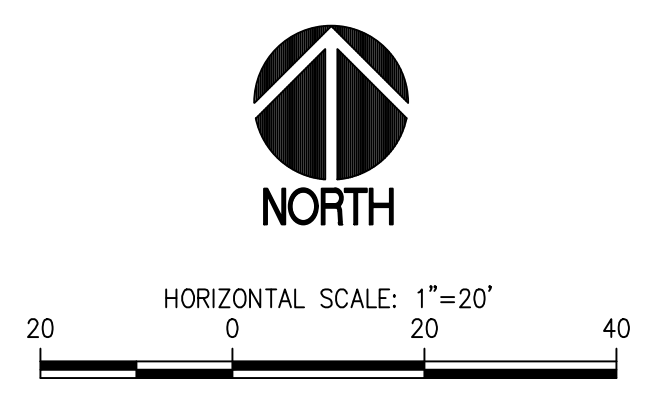
**KEY NOTES**

1. LANDSCAPING, SEE LANDSCAPE PLANS.
2. SITE LIGHT POLES, SEE ELECTRICAL PLANS.
3. PROVIDE "STOP" SIGN PER CITY OF PUYALLUP DETAILS 01.04.01/C2.6 AND 01.04.02/C2.6.
4. PROVIDE "ADA" SIGN PER DETAIL A1/C2.4 (NO. 6 UNLESS OTHERWISE NOTED).
5. PROVIDE WHEEL STOP PER DETAIL B3/C2.4.
6. PROVIDE 4" WIDE WHITE STRIPING PER DETAIL B1/C2.4.
7. PROVIDE 4" WIDE WHITE STALL STRIPING
8. PROVIDE TRAFFIC GATES PER DETAIL D1/C2.4.
9. TYPE 1S DIRECTIONAL ARROW STRIPING PER WSDOT STANDARD PLAN M-24.40-02/C2.9.
10. PROVIDE PAINTED CROSSWALK PAVEMENT MARKINGS PER CITY OF PUYALLUP DETAIL 01.03.11/C2.6.
11. RELOCATED POLE LOCATION
12. 4' HIGH TYPE 6 CHAIN LINK FENCING PER CITY OF PUYALLUP DETAIL 06.01.08/C2.6.
13. IMPERVIOUS ASPHALT CONCRETE PAVEMENT (IACP), SEE DETAILS A1/C2.3 AND A2/C2.3.
14. CONCRETE WALK PER DETAIL B1/C2.3.
15. PROVIDE PAINTED ADA PARKING STALL SYMBOL PER DETAIL A3/C2.4.
16. PERVIOUS ASPHALT CONCRETE PAVEMENT (PACP), SEE DETAIL A3/C2.3.
17. CAST-IN-PLACE CEMENT CONCRETE TRAFFIC CURB PER WSDOT STANDARD PLAN F-10.12-04/C2.8.
18. GATE HOLD OPEN POST PER DETAIL D1/C2.4.
19. CONCRETE CURB AND GUTTER PER CITY OF PUYALLUP DETAIL 01.02.09/C2.5.
20. PROVIDE R3-5L LEFT TURN ONLY SIGN, 18"x24" ON SIGN POST PER CITY OF PUYALLUP DETAIL 01.04.01/C2.6.
21. PROVIDE R5-1 DO NOT ENTER, 30"x30" SIGN ON SIGN POST PER CITY OF PUYALLUP DETAIL 01.04.01/C2.6.
22. TYPE 2SL LEFT TRAFFIC ARROW PER WSDOT STANDARD PLAN M-24.40-02/C2.9.
23. PROVIDE DEPRESSED CONCRETE CURB PER DETAIL B3/C2.3.
24. TYPE 4S TRAFFIC ARROW PER WSDOT STANDARD PLAN M-24.40-02/C2.9
25. PROVIDE ASPHALT SEALCOAT OVER EXISTING IMPERVIOUS ASPHALT CONCRETE PARKING LOT PRIOR TO RESTRIPING.
26. EV CHARGING STATION WITH BOLLARDS
27. EV READY CHARGING STATION WITH BOLLARDS
28. PROVIDE BOLLARD PER DETAIL C1/C2.3
29. EXISTING LIGHT POLE TO REMAIN

Provide ROW dedication on the NW corner of the 7th Ave SW/5th St SW intersection. This will allow the City to build a City standard 35ft radius in the future to better accommodate buses and install WBL/EBL turn pockets. City is not proposing the district construct these improvements.

ADA ramp and level turning radius here needs to be analyzed. If the new ramp and plaza are to be the path to the ROW then this one may need to be eliminated or upgraded still.

**ENLARGED SURFACING AND LAYOUT PLAN**  
SCALE: 1"=20'



**811 Call 811**  
two business days  
before you dig

DESIGNED: SAU  
DRAWN: SAU  
CHECKED: RCH  
DATE: 11/10/2021  
SCALE: AS NOTED

APPROVALS

SEAL

PROJECT: SPARKS STADIUM  
EVENT PARKING LOT  
PUYALLUP, WASHINGTON 98371

SHEET TITLE: ENLARGED SURFACING AND LAYOUT PLAN

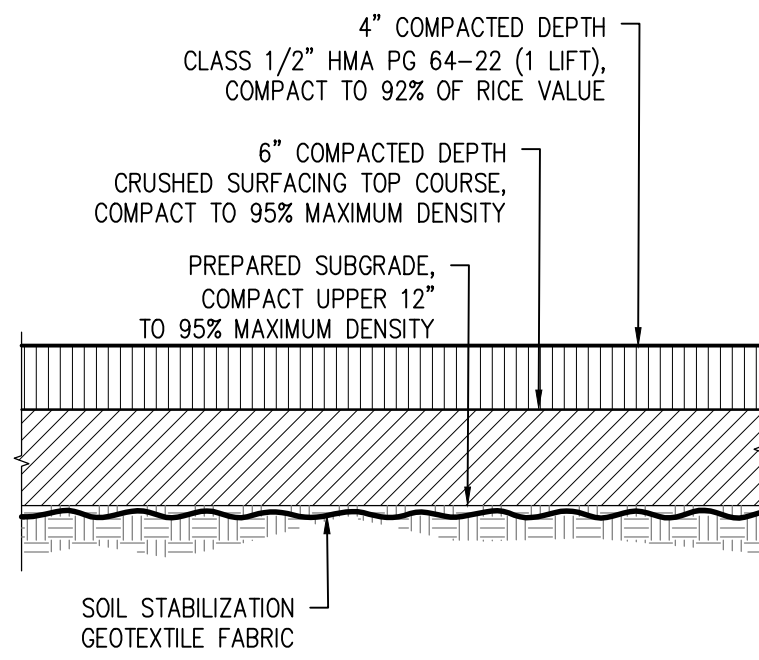
SHEET NO: C2.2

PROJECT NO: 19474

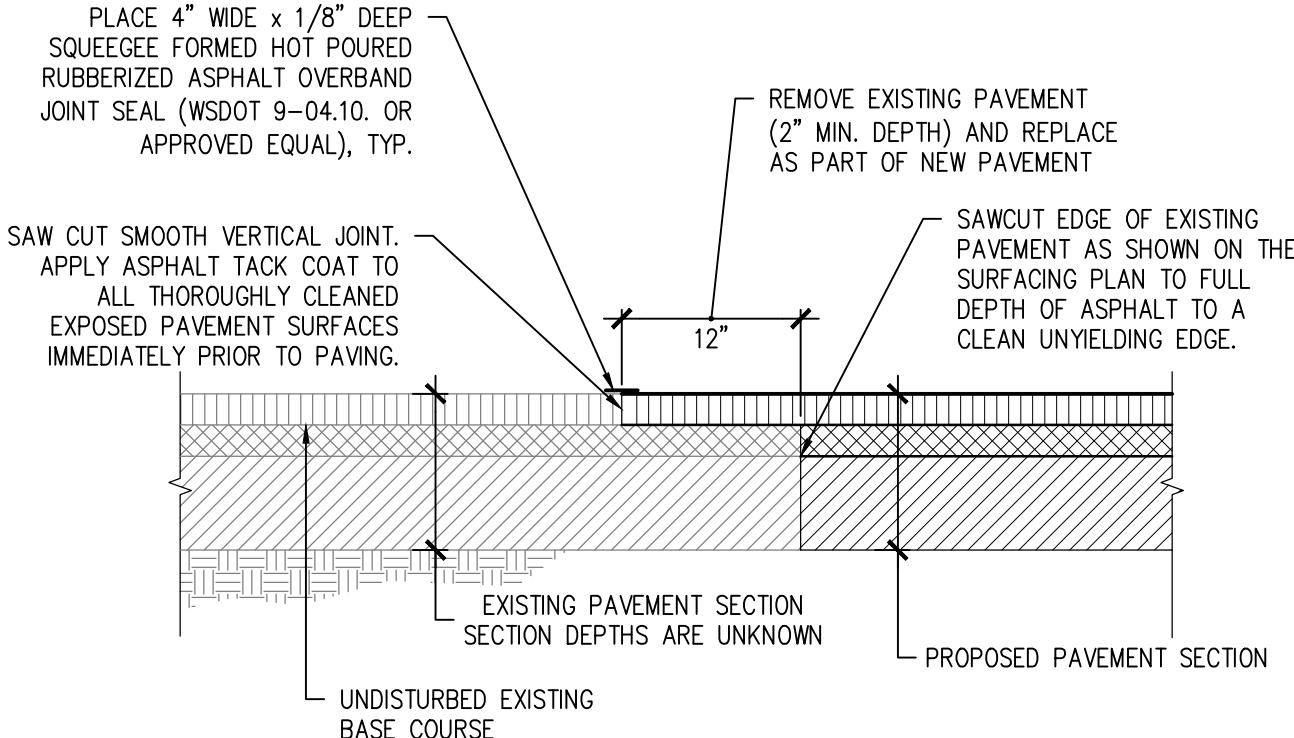
PREPARED BY: PUYALLUP SCHOOL DISTRICT  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

PROFESSIONAL SEAL: RICHARD C. HILL, CIVIL ENGINEER, LICENSE NO. 10/22/25

10-22-2025 CITY PERMIT SET SUBMITTAL

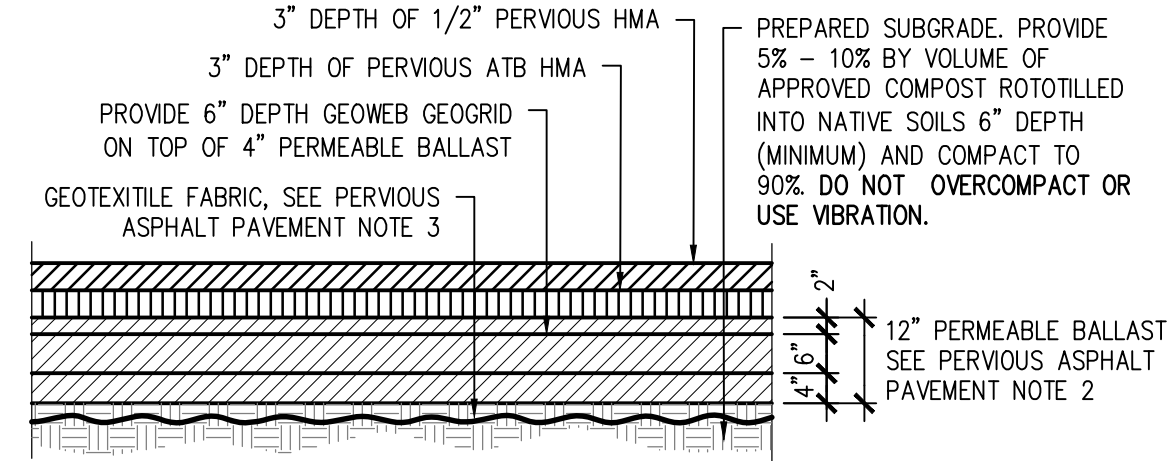


**A1 IMPERVIOUS ASPHALT CONCRETE PAVEMENT SECTION**  
SCALE: N.T.S.

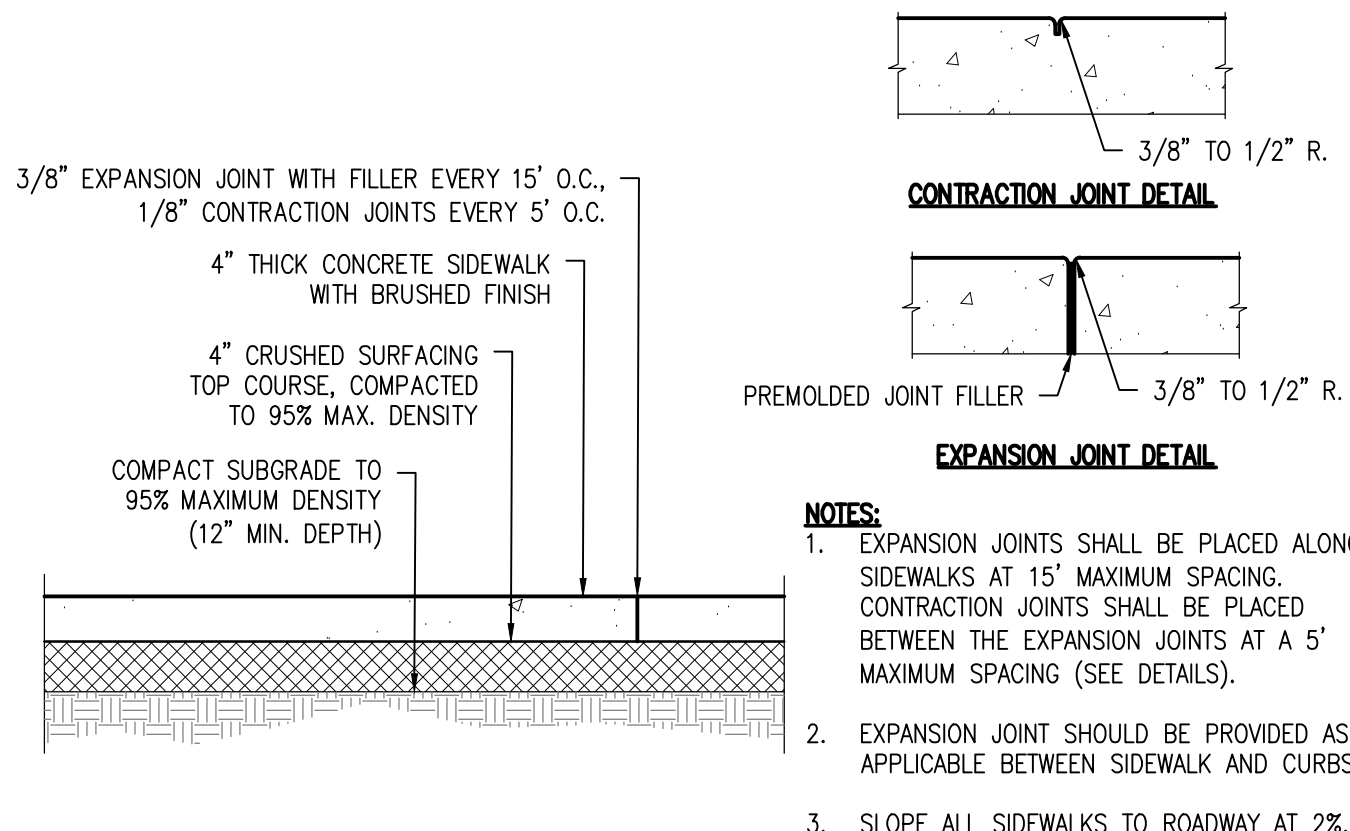


**A2 PAVEMENT JOINT SECTION**  
SCALE: N.T.S.

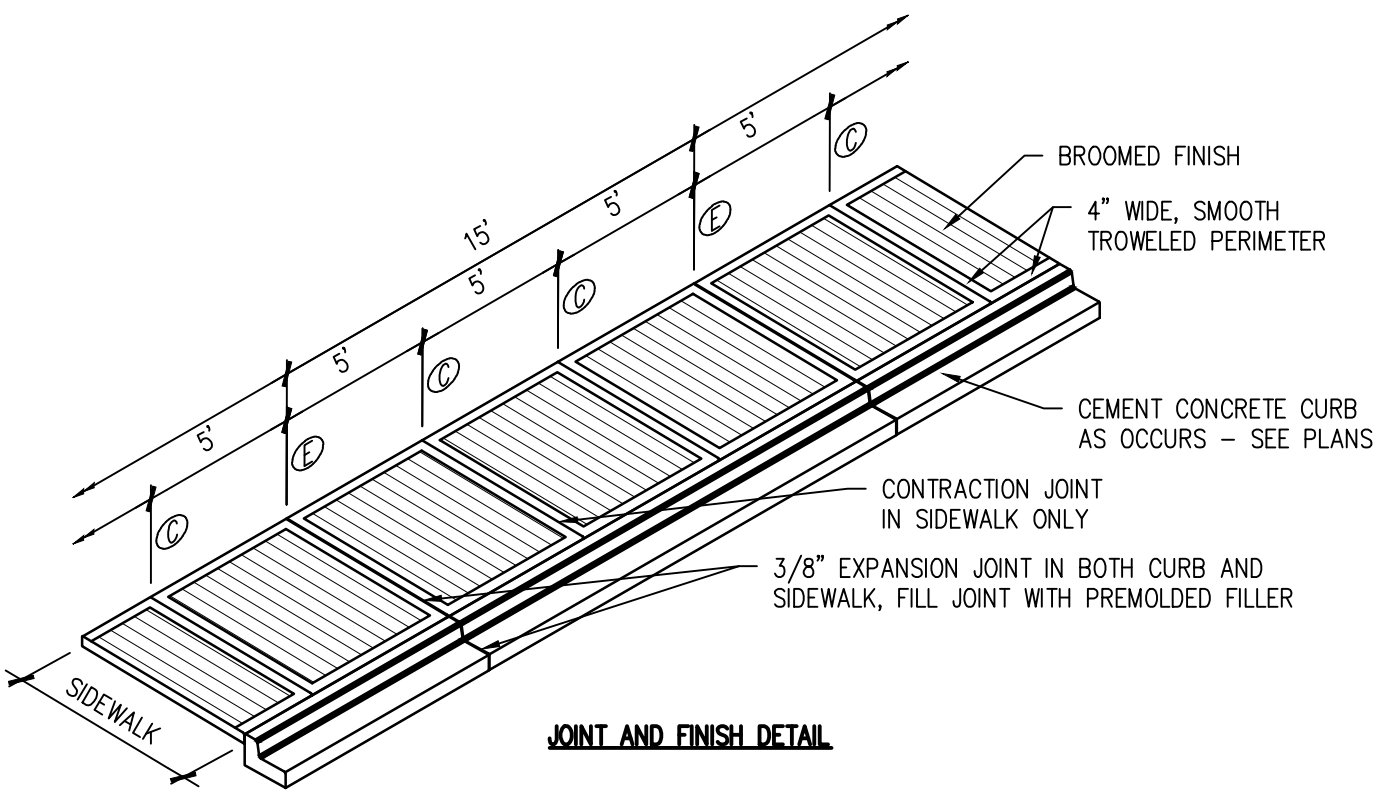
- NOTES:**
- PLACE GEOTEXTILE FABRIC BETWEEN BALLAST AND NATIVE SUBGRADE.
  - BALLAST SHALL BE PERMEABLE BALLAST PER SECTION 9-03.9(2) OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION 2024 STANDARD SPECIFICATION FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION.
  - GEOTEXTILE FABRIC SHALL BE MODERATE SURVIVABILITY WOVEN - CLASS A PER SECTION 9-33.2(1), TABLES 1 AND 2; GEOTEXTILE FOR UNDERGROUND DRAINAGE, OF WASHINGTON STATE DEPARTMENT OF TRANSPORTATION 2024 STANDARD SPECIFICATION FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION.



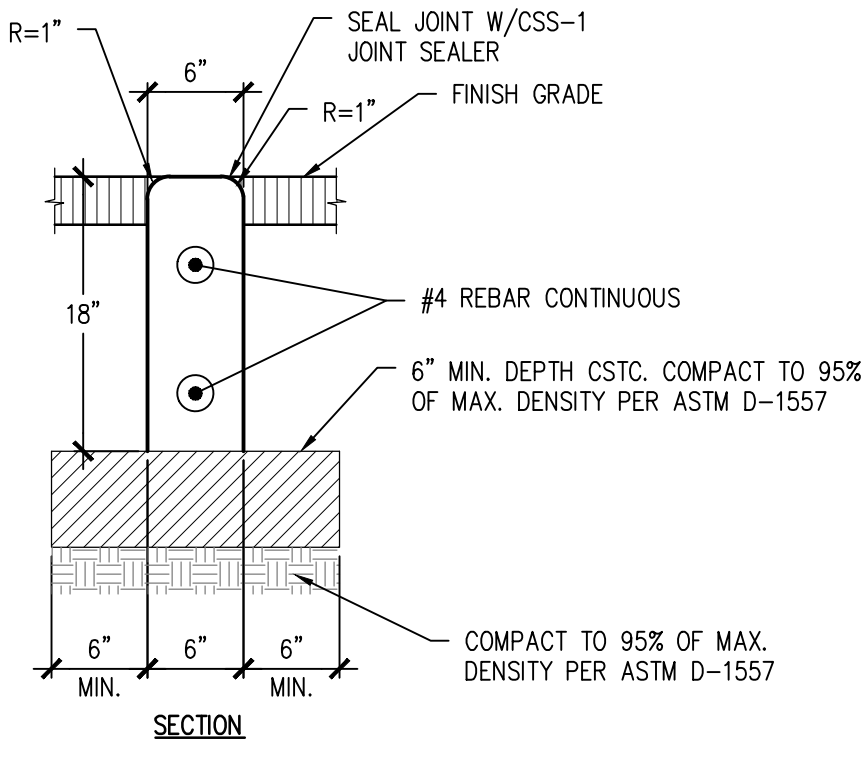
**A3 PERVIOUS ASPHALT CONCRETE PAVEMENT SECTION**  
SCALE: N.T.S.



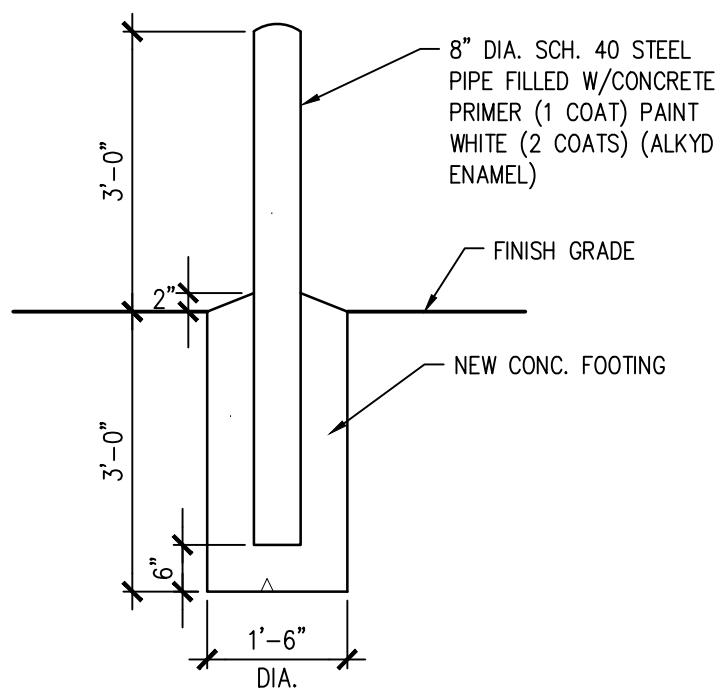
**B1 CONCRETE PAVEMENT SECTION**  
SCALE: N.T.S.



**B3 DEPRESSED CONCRETE CURB**  
SCALE: N.T.S.



Provide 6 inch sand layer for treatment (See V-6.1: Sand Medium Specification in the 2019 SWMMWW) of the PGHS or demonstrate that the native soils meet the criteria for runoff treatment via V-5.6 Site Suitability Criteria in the 2019 SWMMWW. Revise Detail 3A using Figure V5.1 or demonstrate how the current design is equivalent. Clarify the purpose of the Geoweb grid.



**C1 BOLLARD DETAIL**  
SCALE: N.T.S.

**APPROVED**

BY \_\_\_\_\_  
CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING

DATE \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE.  
THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.  
FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

|          |            |
|----------|------------|
| DESIGNED | SAU        |
| DRAWN    | SAU        |
| CHECKED  | RCH        |
| DATE     | 11/10/2021 |
| SCALE    | AS NOTED   |

APPROVALS

DESIGNED SAU

DRAWN SAU

CHECKED RCH

DATE 11/10/2021

SCALE AS NOTED

10/22/25 CITY PERMIT SET SUBMITTAL

**sh sitts & hill**

CIVIL | STRUCTURAL | SURVEY

4815 CENTER STREET | TACOMA, WA 98409

PHONE: (253) 474-9449 | FAX: (253) 474-0153

http://www.sittshill.com

PREPARED FOR

**PUYALLUP SCHOOL DISTRICT**

323 12TH ST NW

PUYALLUP, WA 98374

CONTACT: MR. LES GERTSMANN

PROJECT

**SPARKS STADIUM EVENT PARKING LOT**

PUYALLUP, WASHINGTON 98371

SHEET TITLE

**SURFACING DETAILS**

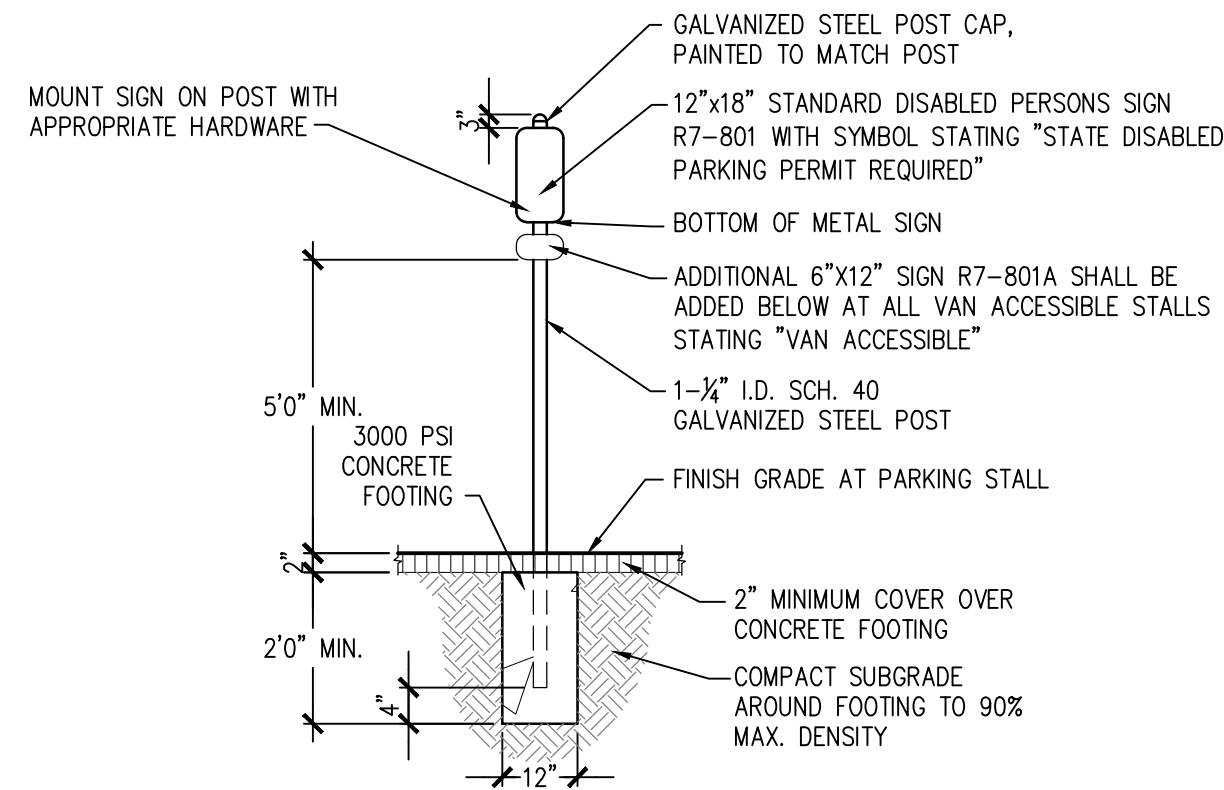
SHEET NO.

**C2.3**

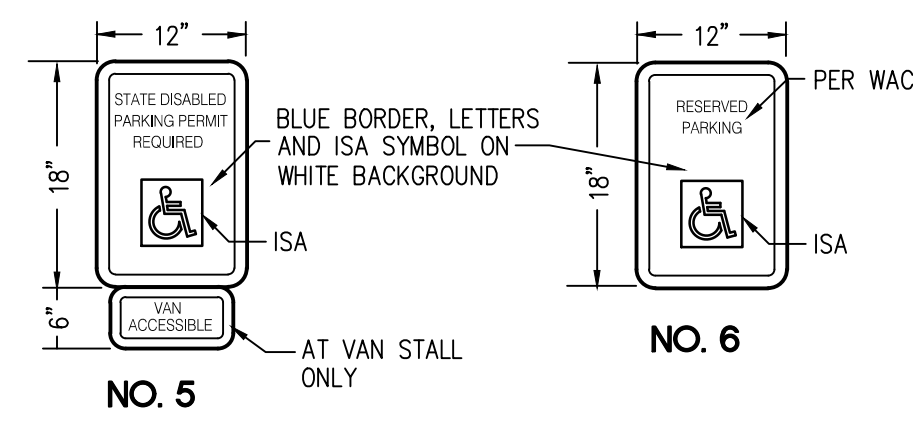
PROJECT NO.

**19474**

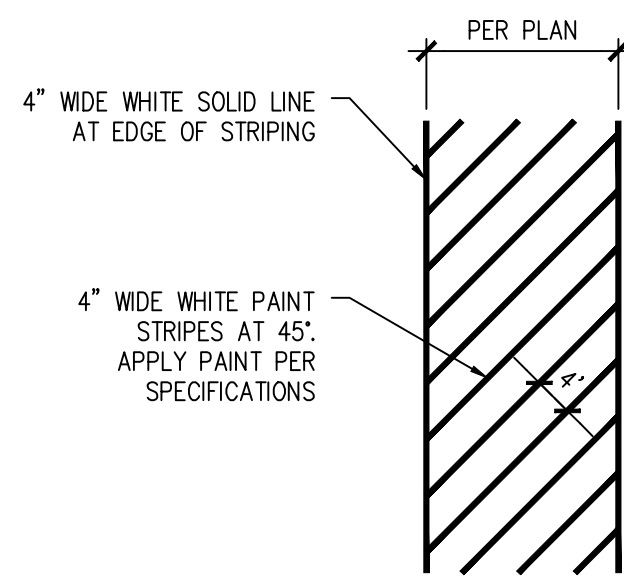
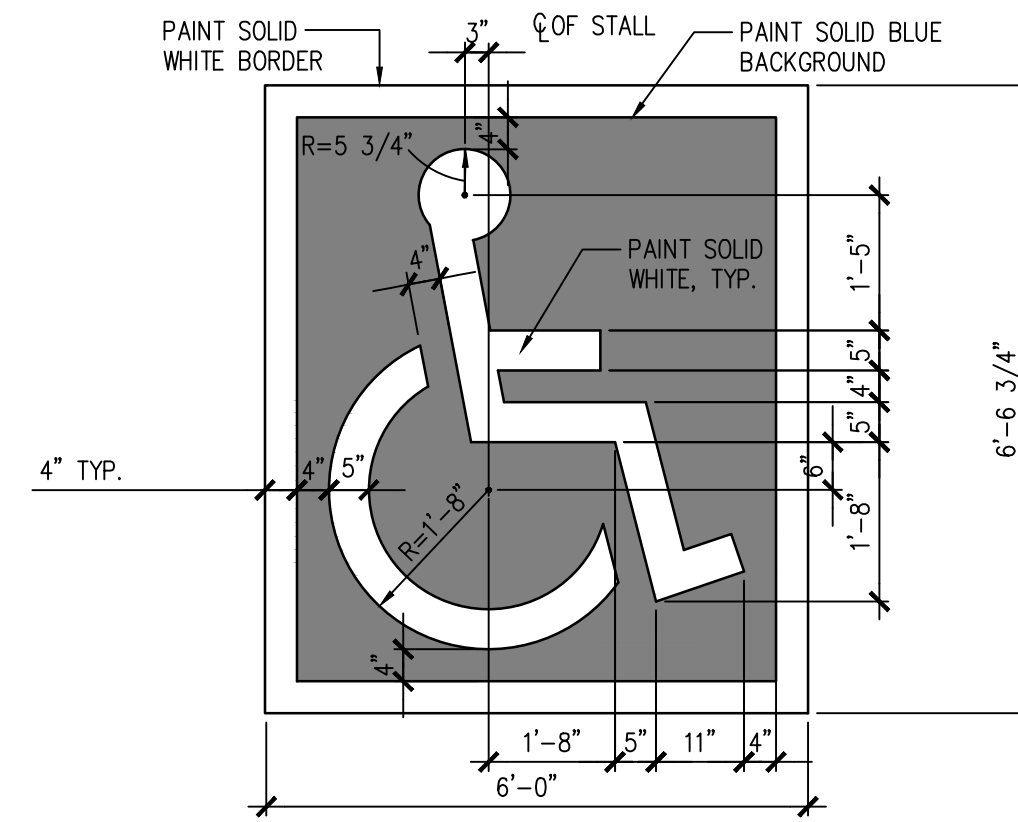




**A1** DISABLED PERSONS SIGN POST  
SCALE: N.T.S.



**A3** DISABLED PERSONS SYMBOL  
SCALE: N.T.S.

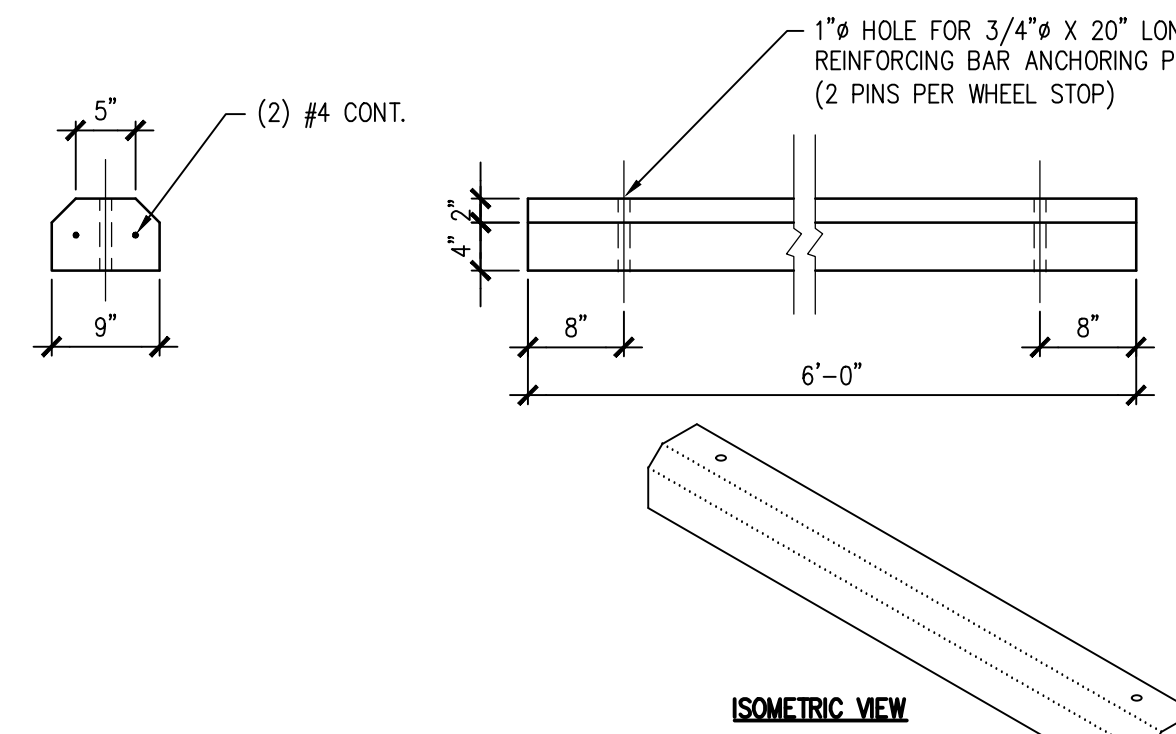


**SITE PAVEMENT PAINT NOTES**

1. ALL PAVEMENT MARKINGS SHALL BE PAINT. ALL PAVEMENT MARKINGS SHALL COMPLY WITH WSDOT SPECIFICATION 9-34 AND SHALL BE APPLIED IN ACCORDANCE WITH WSDOT SPECIFICATION 8-22.
2. PAINT SHALL BE APPLIED IN TWO APPLICATIONS. THE TIME PERIOD BETWEEN APPLICATIONS SHALL BE IN ACCORDANCE WITH WSDOT SPECIFICATION SECTION 8-22.3(3).
3. PAINT SHALL BE TOP-COATED WITH GLASS BEADS PER WSDOT SPECIFICATION SECTION 8-22.3(3)c.

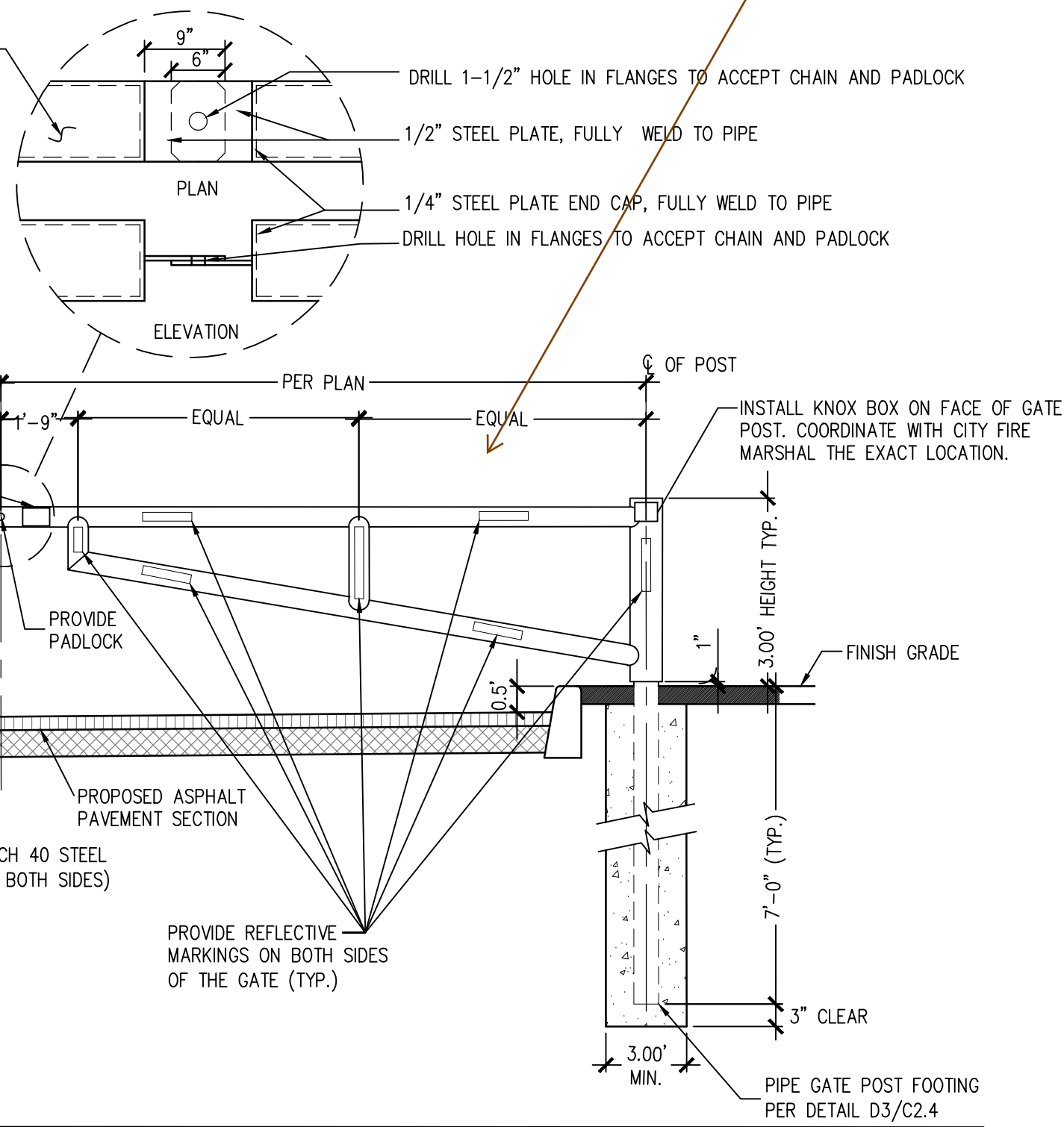
**B1** PAVEMENT MARKING  
SCALE: N.T.S.

**B3** PRECAST CONCRETE WHEEL STOP  
SCALE: N.T.S.



- NOTES:
1. PROVIDE GREASE FITTINGS AT TOP AND SIDES OF GATE POST.
  2. PROVIDE RUBBER SEAL AT BOTTOM OF OUTER PIPE.
  3. GRIND WELD AT INNER PIPE SMOOTH AND FLUSH WITH FACE OF INNER PIPE.
  4. PROVIDE TEFLON DISC AT TOP OF INNER GATE SUPPORT POST.
  5. PAINT THE GATE CATERPILLAR YELLOW SAFETY COLOR WITH 2 COATS OF FINISH PAINT AND PRIMER.

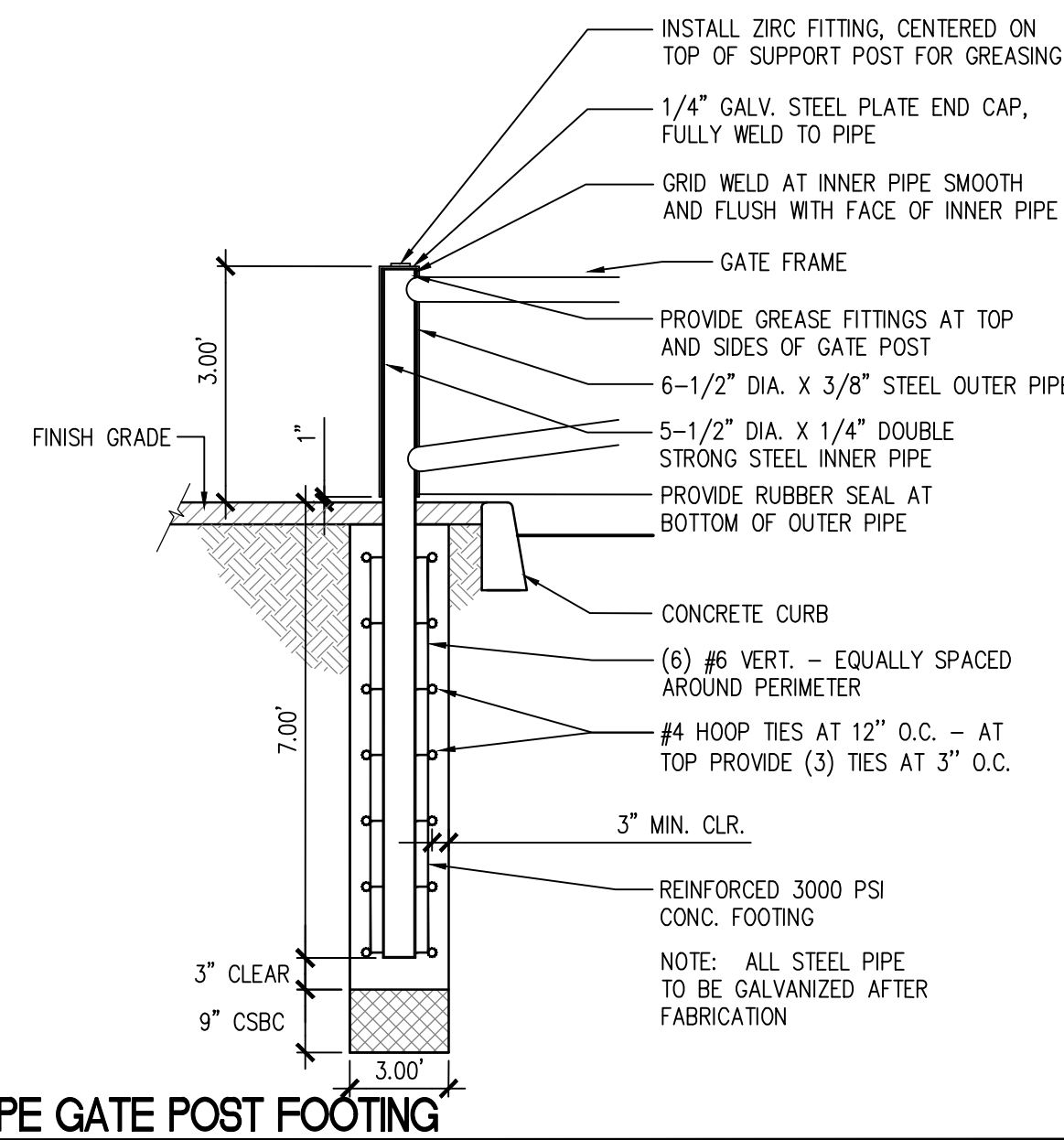
PROVIDE PERMANENT RIVETED WEATHERPROOF PLAQUE WITHIN 6" OF DRILL HOLE. COLOR SHALL BE YELLOW BACKGROUND WITH BLACK LETTERING ONE PER EACH SIDE, TYP. WITH THE FOLLOWING WORDING:  
**WARNING**  
GATE DESIGNED TO BE LOCKED OPEN OR CLOSED ONLY.



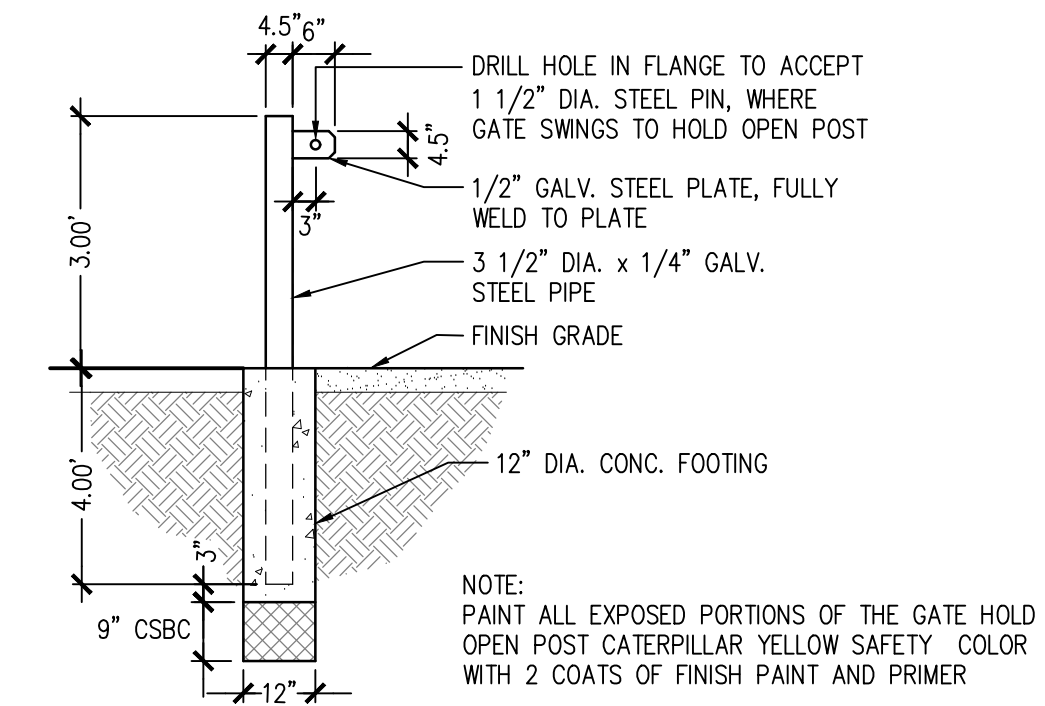
**D1** PIPE GATE - CLOSED ELEVATION  
SCALE: 3/8"=1'-0"

The gates need to be fully retroreflectorized on both sides with vertical stripes alternately red and white at 16-inch intervals measured horizontally. This guidance comes directly from the MUTCD (Section 2B.68). Also, end of roadway object markers (OM4-1) should be installed similar to our Type III Barricade standard (01.01.21). See Sunrise elementary access gates for reference.

**D3** PIPE GATE POST FOOTING  
SCALE: 3/8"=1'-0"

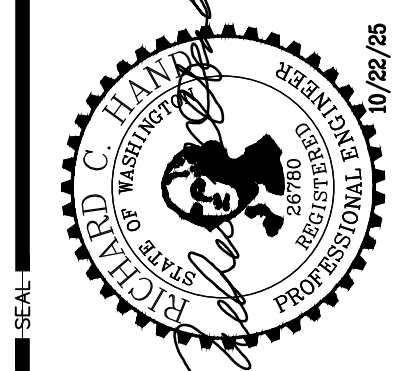


**D4** GATE HOLD OPEN POST  
SCALE: 3/8"=1'-0"



**811** Call 811  
two business days  
before you dig

APPROVED  
BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING  
DATE: \_\_\_\_\_  
NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE.  
THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.  
FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

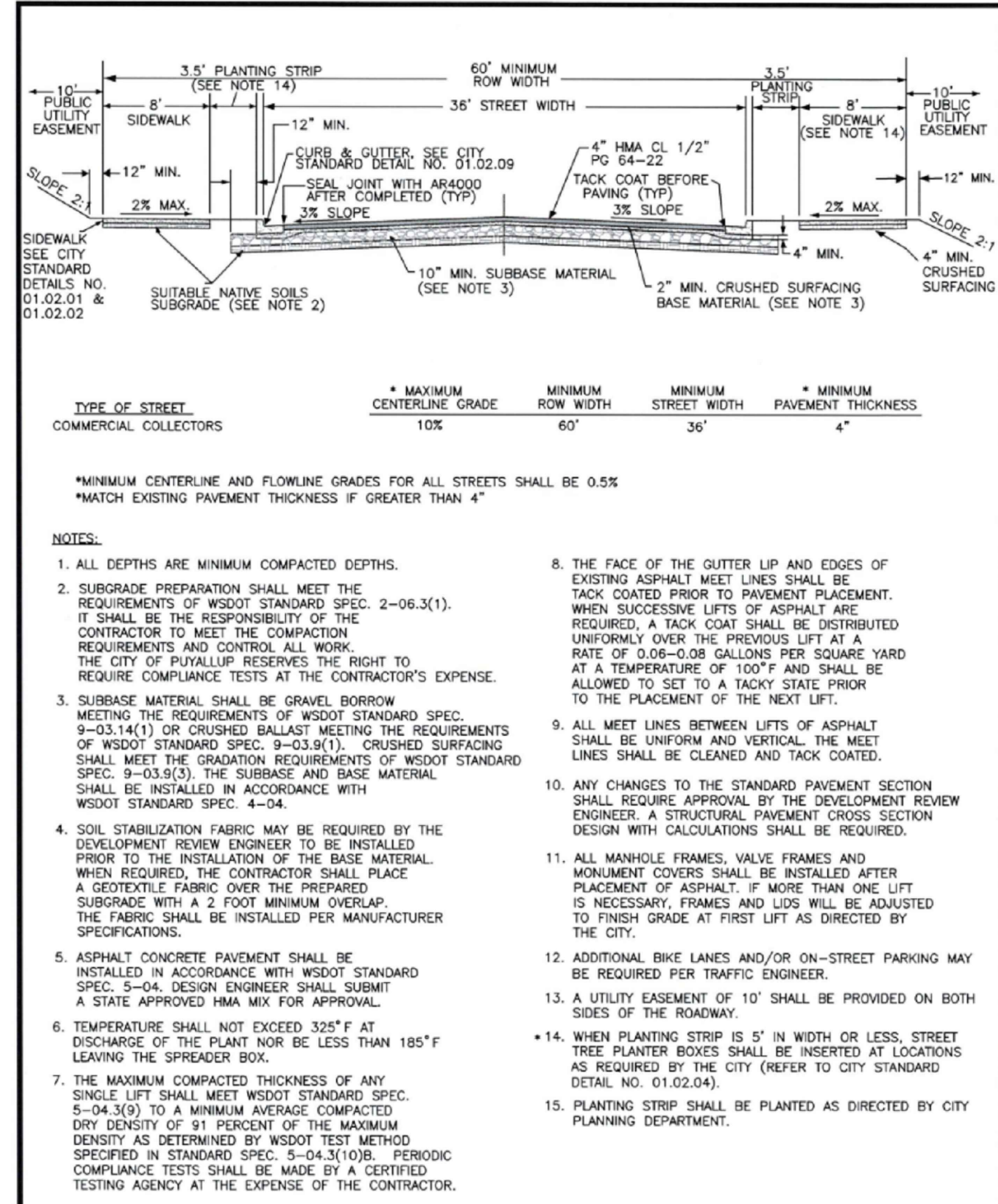


**sh** sitts & hill  
CIVIL | STRUCTURAL | SURVEY  
4816 CENTER STREET | TACOMA, WA 98409  
PHONE: (253) 974-9449 | FAX: (253) 474-0153  
http://www.sittshill.com

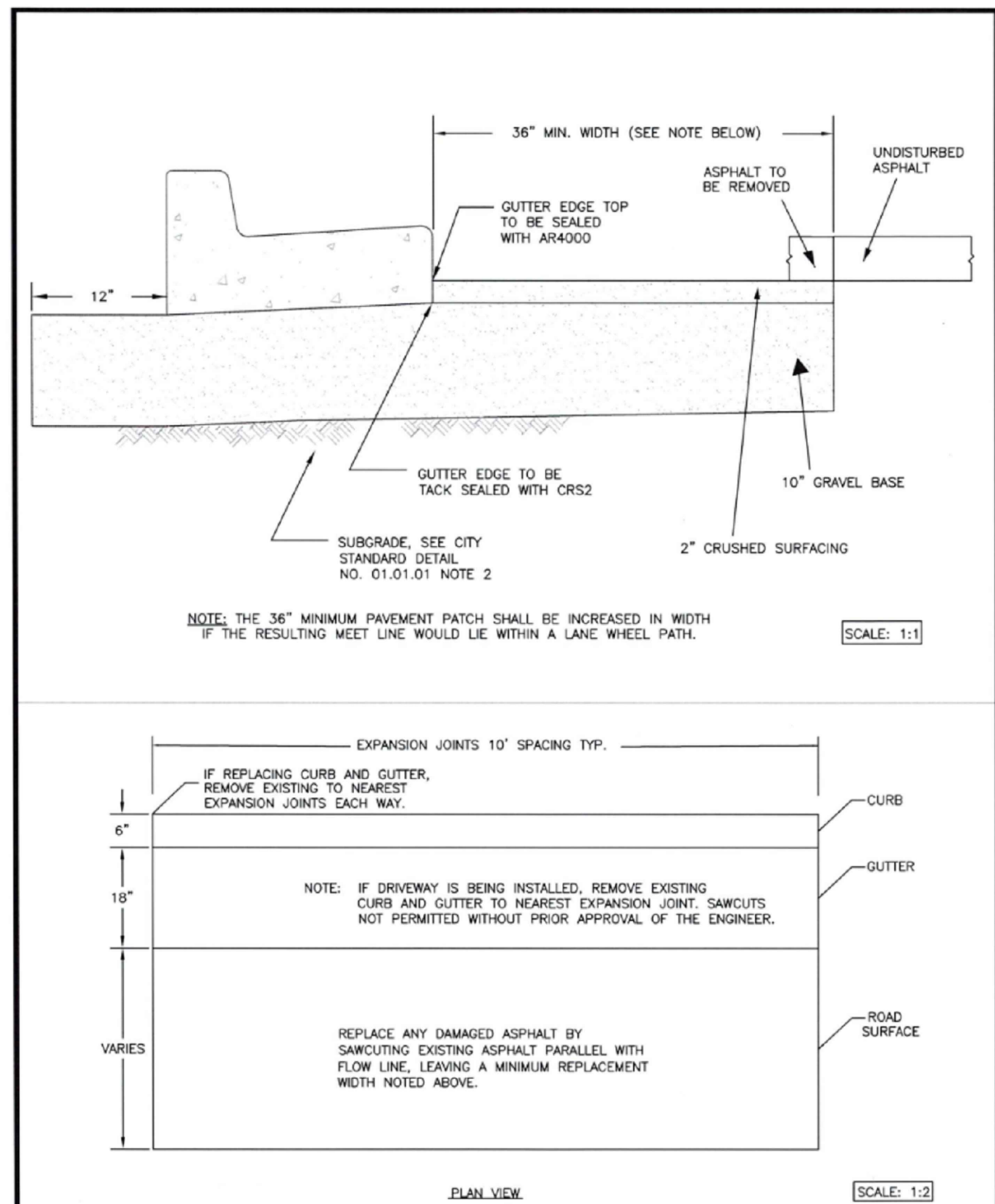
PUYALLUP SCHOOL DISTRICT  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

SPARKS STADIUM  
EVENT PARKING LOT  
PUYALLUP, WASHINGTON 98371  
SHEET NO. \_\_\_\_\_

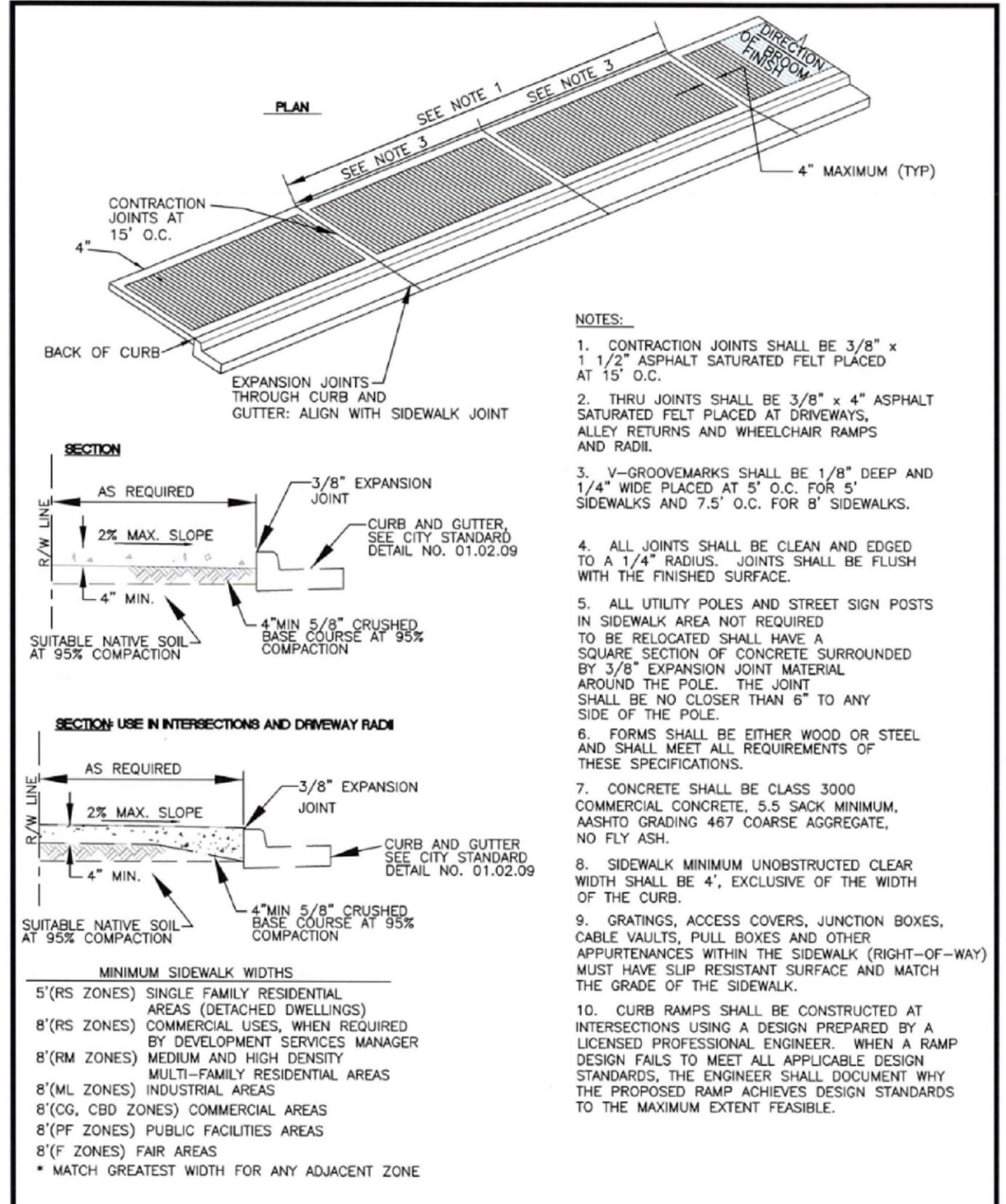
C2.4  
PROJECT NO.  
19474



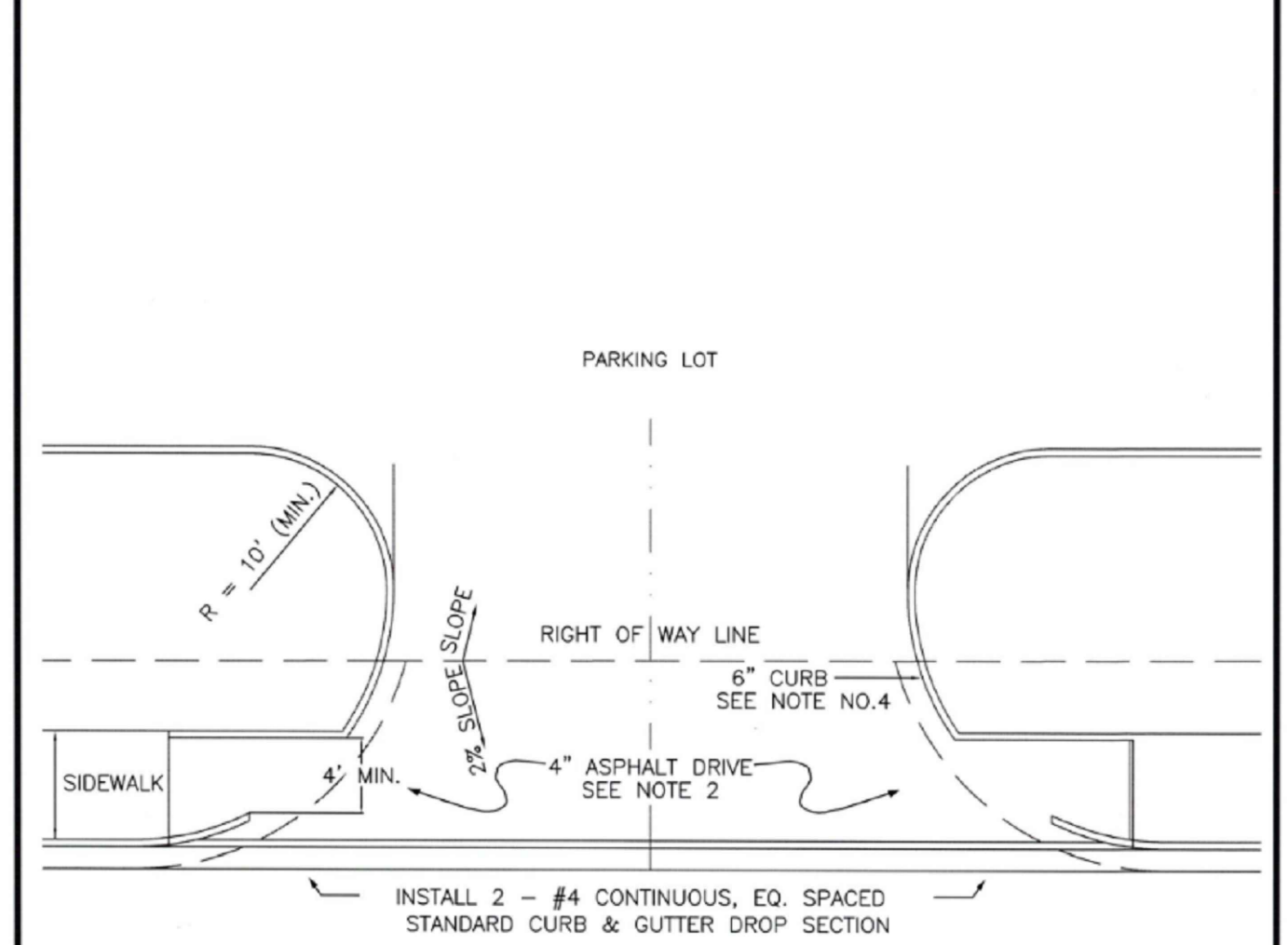
|   |                           |  |                  |
|---|---------------------------|--|------------------|
|   |                           | <b>36' PUBLIC ROADWAY COMMERCIAL COLLECTOR CROSS SECTION</b> |                  |
| DESIGNED BY<br>DM BROWN/AVORADA                             | CHECKED BY<br>LINDA LEAN  | APPROVED BY<br>COLLEEN BARBER                                | DATE<br>01.01.04 |
| FILE NAME<br>P:\PROJECTS\COMMERCIAL\36PUBCOLL\36PUBCOLL.DWG | DATE APPROVED<br>03/25/04 | SCALE<br>AS NOTED  | CITY STANDARD    |



|   |                           |                               |                  |
|---|---------------------------|-------------------------------|------------------|
|   |                           | <b>CURB CUT</b>               |                  |
| DESIGNED BY<br>DM BROWN/AVORADA                             | CHECKED BY<br>LINDA LEAN  | APPROVED BY<br>COLLEEN BARBER | DATE<br>01.02.10 |
| FILE NAME<br>P:\PROJECTS\COMMERCIAL\36PUBCOLL\36PUBCOLL.DWG | DATE APPROVED<br>03/25/04 | SCALE<br>AS NOTED             | CITY STANDARD    |



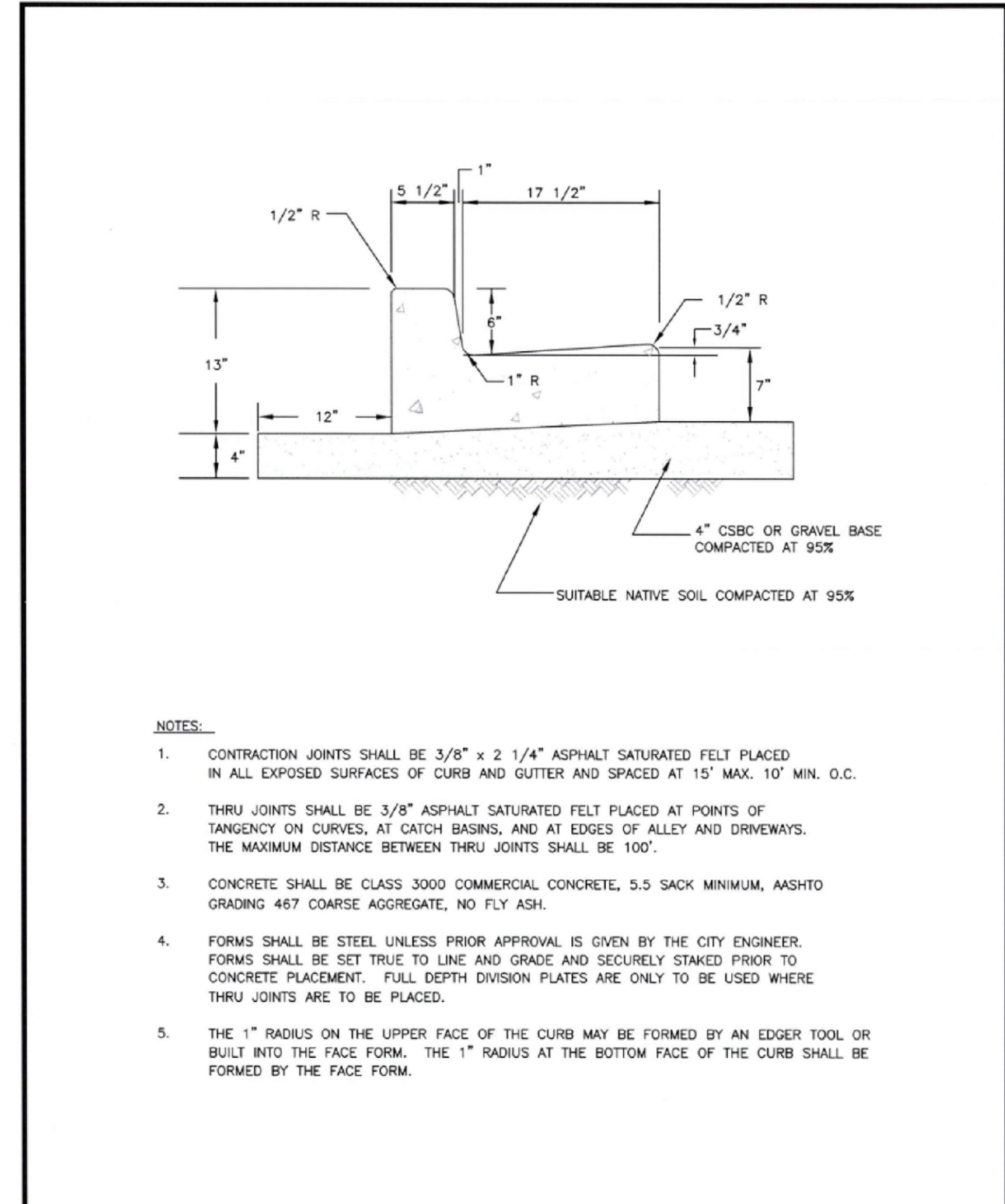
|   |                           |  |                  |
|---|---------------------------|--|------------------|
|   |                           | <b>SIDEWALK WITHOUT PLANTING STRIP</b> |                  |
| DESIGNED BY<br>DM BROWN/AVORADA                             | CHECKED BY<br>LINDA LEAN  | APPROVED BY<br>COLLEEN BARBER          | DATE<br>01.02.01 |
| FILE NAME<br>P:\PROJECTS\COMMERCIAL\36PUBCOLL\36PUBCOLL.DWG | DATE APPROVED<br>03/25/04 | SCALE<br>AS NOTED                      | CITY STANDARD    |



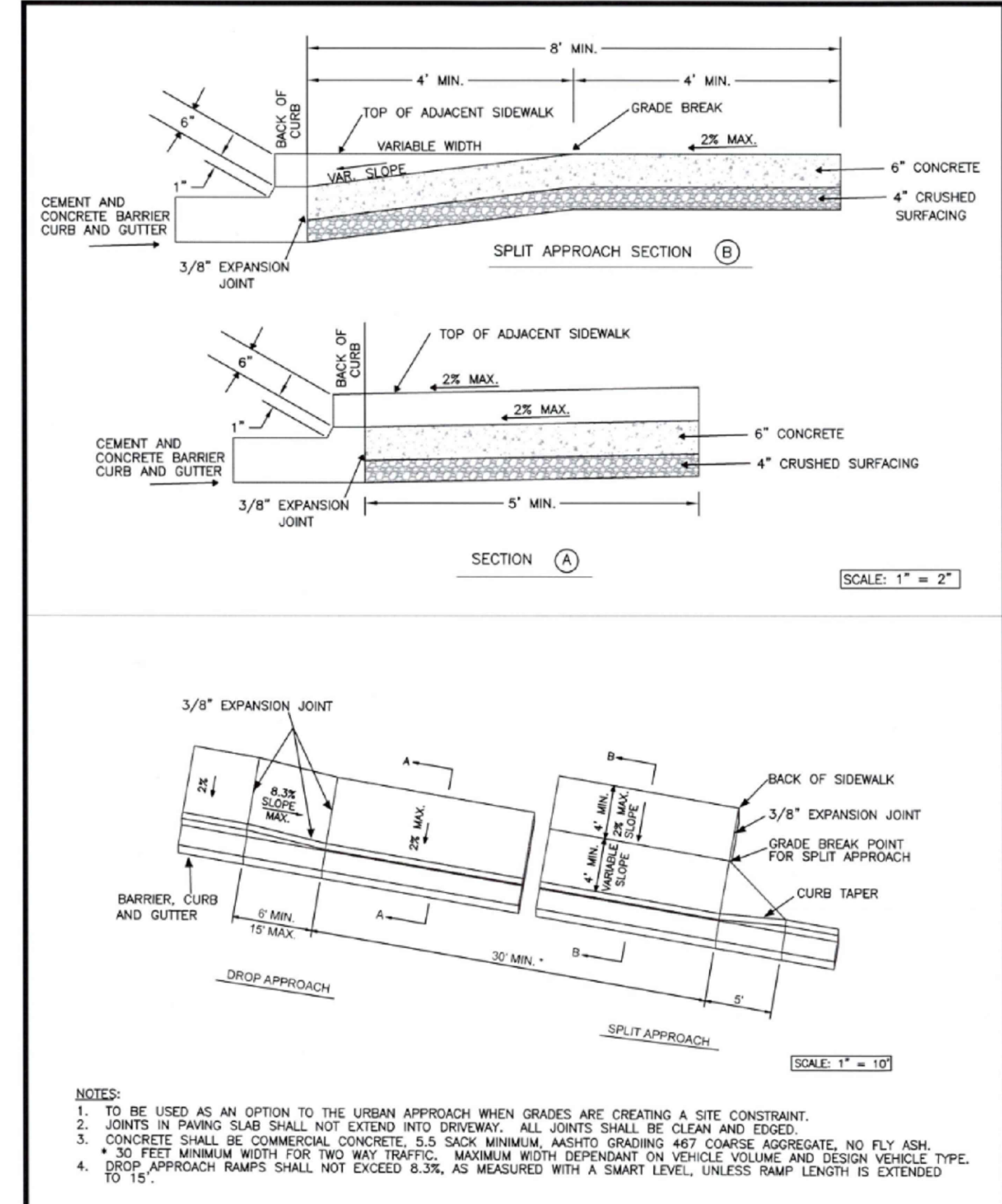
|   |                           |                                     |                  |
|---|---------------------------|-------------------------------------|------------------|
|   |                           | <b>STANDARD COMMERCIAL APPROACH</b> |                  |
| DESIGNED BY<br>DM BROWN/AVORADA                             | CHECKED BY<br>LINDA LEAN  | APPROVED BY<br>COLLEEN BARBER       | DATE<br>01.02.16 |
| FILE NAME<br>P:\PROJECTS\COMMERCIAL\36PUBCOLL\36PUBCOLL.DWG | DATE APPROVED<br>03/25/04 | SCALE<br>AS NOTED                   | CITY STANDARD    |

MODIFICATIONS TO CITY DETAIL 01.02.16:

- IN THE PLAN VIEW, DELETE THE SLOPE REQUIREMENTS AT THE ROW LINE.
- REVISE THE SIDEWALK DIMENSION FROM 4' TO BE 5'.



|   |                           |                               |                  |
|---|---------------------------|-------------------------------|------------------|
|   |                           | <b>CURB AND GUTTER</b>        |                  |
| DESIGNED BY<br>DM BROWN/AVORADA                             | CHECKED BY<br>LINDA LEAN  | APPROVED BY<br>COLLEEN BARBER | DATE<br>01.02.09 |
| FILE NAME<br>P:\PROJECTS\COMMERCIAL\36PUBCOLL\36PUBCOLL.DWG | DATE APPROVED<br>03/25/04 | SCALE<br>AS NOTED             | CITY STANDARD    |



|   |                           |  |                  |
|---|---------------------------|--|------------------|
|   |                           | <b>URBAN COMMERCIAL APPROACH ALTERNATE 2</b> |                  |
| DESIGNED BY<br>DM BROWN/AVORADA                             | CHECKED BY<br>LINDA LEAN  | APPROVED BY<br>COLLEEN BARBER                | DATE<br>01.02.18 |
| FILE NAME<br>P:\PROJECTS\COMMERCIAL\36PUBCOLL\36PUBCOLL.DWG | DATE APPROVED<br>03/25/04 | SCALE<br>AS NOTED                            | CITY STANDARD    |

APPROVED

BY  
CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING

DATE

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE.  
THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.  
FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

|                    |                 |                   |                    |                   |
|--------------------|-----------------|-------------------|--------------------|-------------------|
| DESIGNED BY<br>SAU | DRAWN BY<br>SAU | CHECKED BY<br>RCH | DATE<br>11/20/2021 | SCALE<br>AS NOTED |
|                    |                 |                   |                    |                   |

|   |                           |  |                    |
|---|---------------------------|--|--------------------|
|   |                           | <b>SPARKS STADIUM EVENT PARKING LOT PUYALLUP, WASHINGTON 98371</b> |                    |
| DESIGNED BY<br>SAU  | DRAWN BY<br>SAU           | CHECKED BY<br>RCH  | DATE<br>11/20/2021 |
| FILE NAME<br>P:\PROJECTS\COMMERCIAL\36PUBCOLL\36PUBCOLL.DWG | DATE APPROVED<br>03/25/04 | SCALE<br>AS NOTED  | CITY STANDARD      |

**sitts & hill**

CIVIL | STRUCTURAL | SURVEY

4818 CENTER STREET | TACOMA, WA 98409

PHONE: (253) 774-9449 | FAX: (253) 474-0153

http://www.sitts-hill.com

**PUYALLUP SCHOOL DISTRICT**

323 12TH ST NW

PUYALLUP, WA 98374

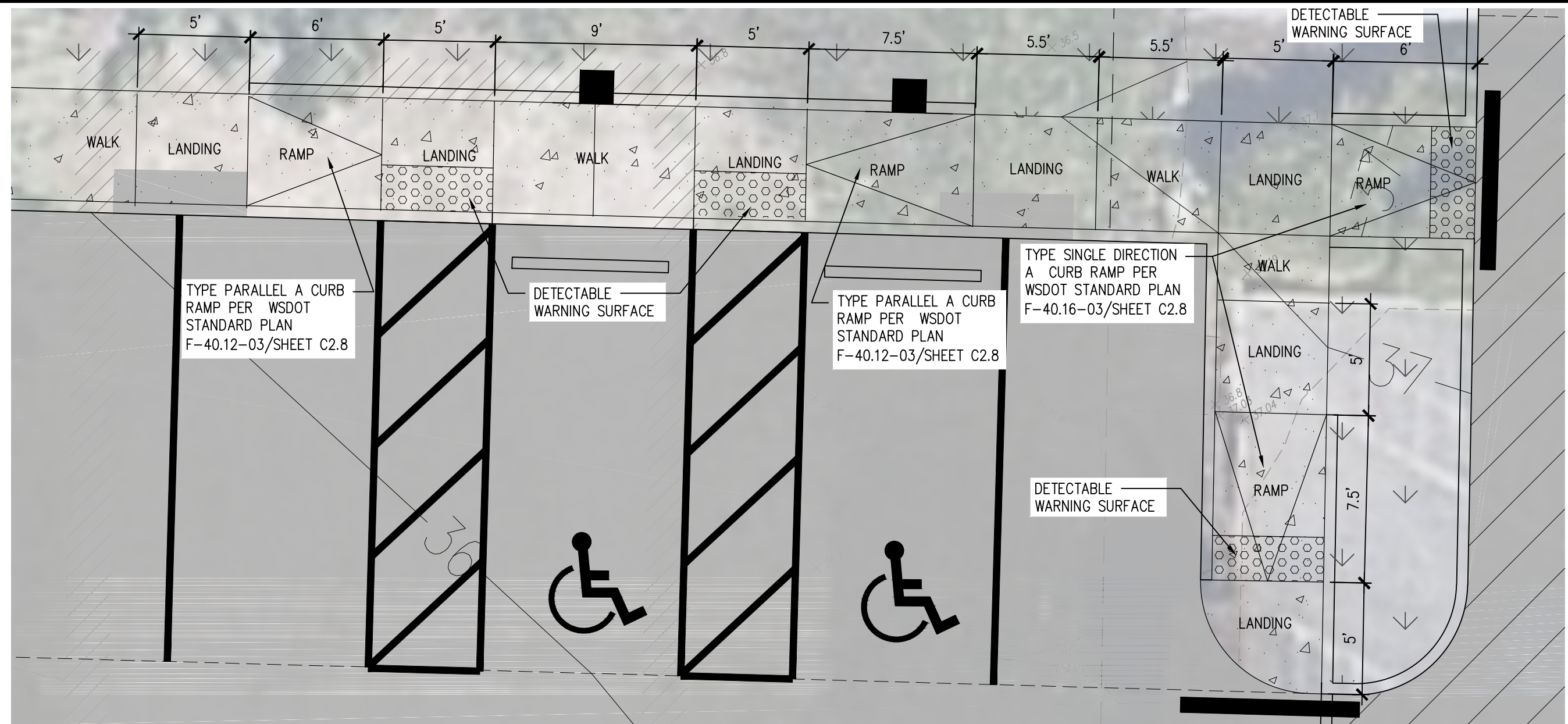
CONTACT: MR. LES GERTSMANN

|   |                           |  |                    |
|---|---------------------------|--|--------------------|
|   |                           | <b>SPARKS STADIUM EVENT PARKING LOT PUYALLUP, WASHINGTON 98371</b> |                    |
| DESIGNED BY<br>SAU  | DRAWN BY<br>SAU           | CHECKED BY<br>RCH  | DATE<br>11/20/2021 |
| FILE NAME<br>P:\PROJECTS\COMMERCIAL\36PUBCOLL\36PUBCOLL.DWG | DATE APPROVED<br>03/25/04 | SCALE<br>AS NOTED  | CITY STANDARD      |

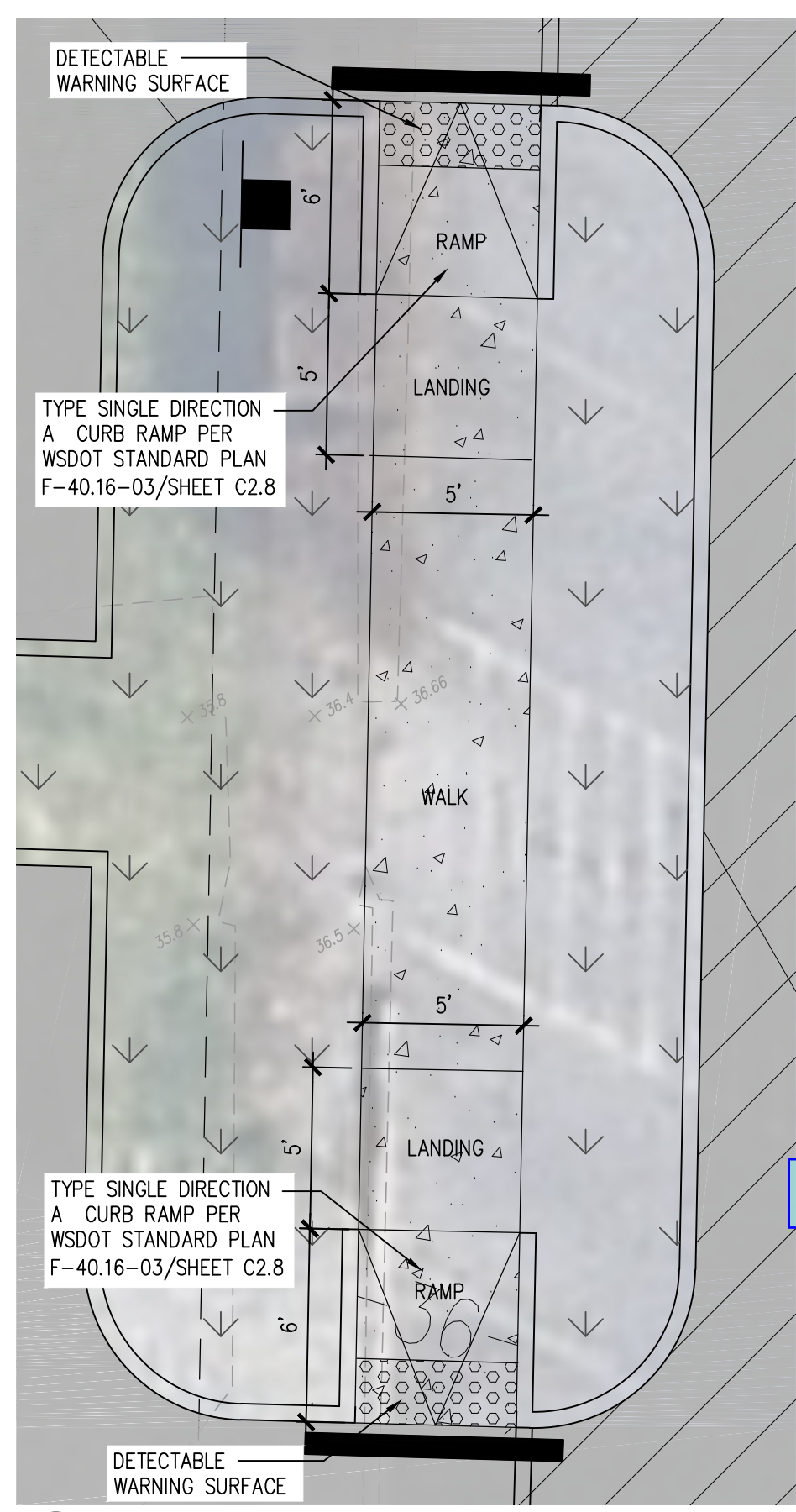
811 Call 811  
two business days  
before you dig

C2.5 PROJECT NO.  
19474

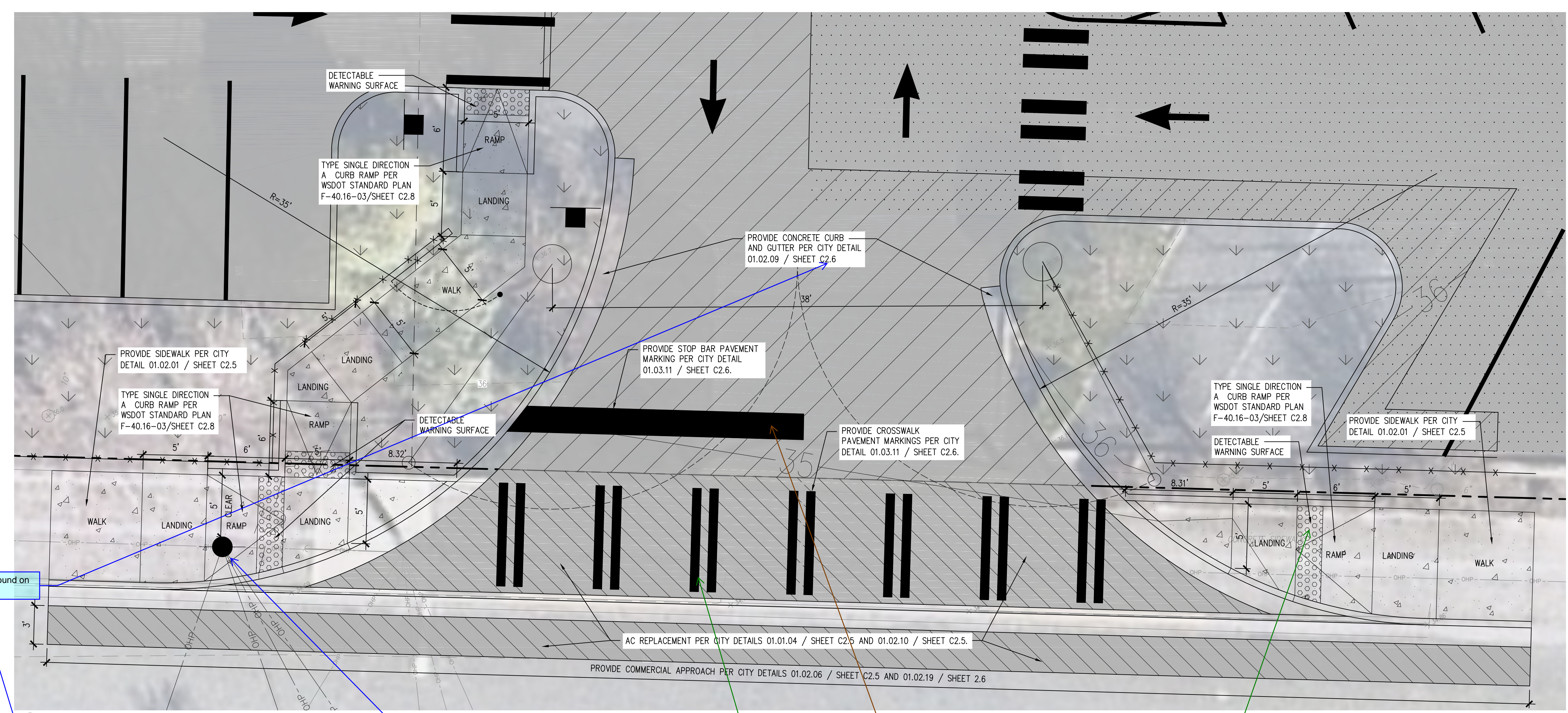




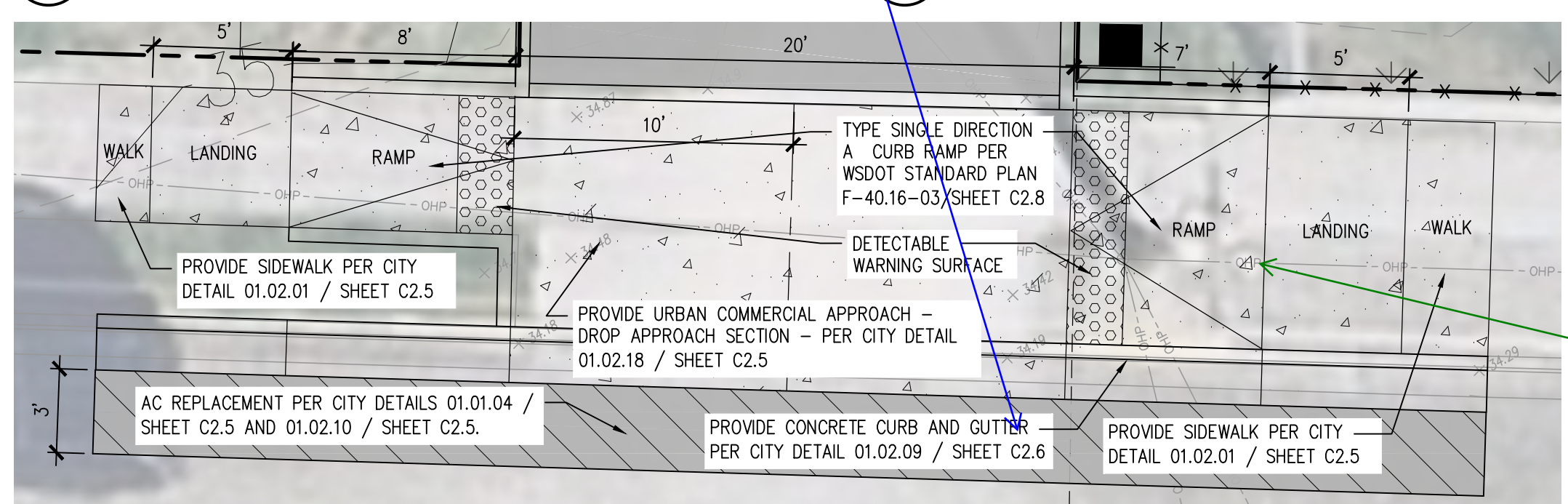
**A ENLARGED SURFACING AND LAYOUT PLAN**  
SCALE: 1"=5'



**B ENLARGED SURFACING AND LAYOUT PLAN**  
SCALE: 1"=5'



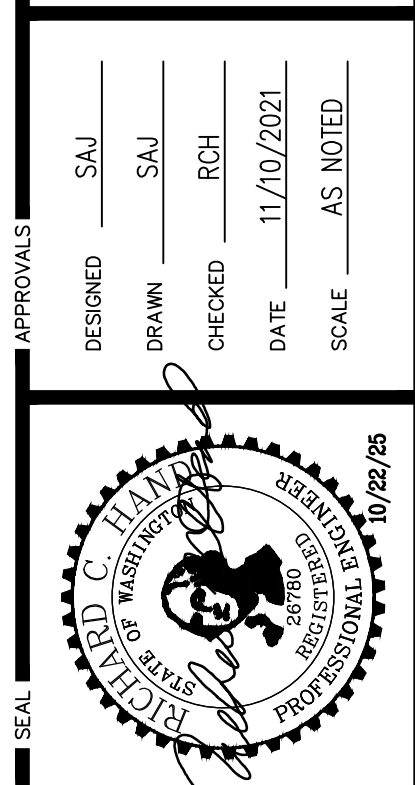
**C ENLARGED SURFACING AND LAYOUT PLAN**  
SCALE: 1"=5'



**D ENLARGED SURFACING AND LAYOUT PLAN**  
SCALE: 1"=5'

**APPROVED**  
BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING  
DATE: \_\_\_\_\_  
NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE.  
THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.  
FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

|          |            |
|----------|------------|
| DESIGNED | SAJ        |
| DRAWN    | SAJ        |
| CHECKED  | RCH        |
| DATE     | 11/10/2021 |
| SCALE    | AS NOTED   |



**sh sittings & hill**  
CIVIL | STRUCTURAL | SURVEY  
4816 CENTER STREET | TACOMA, WA 98409  
PHONE: (253) 474-9449 | FAX: (253) 474-0153  
http://www.sittingsandhill.com

PREPARED FOR:  
**PUYALLUP SCHOOL DISTRICT**  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

PROJECT:  
**SPARKS STADIUM  
EVENT PARKING LOT**  
PUYALLUP, WASHINGTON 98371  
SHEET TITLE:  
**SURFACING DETAILS**  
SHEET NO.:

**C2.7**  
PROJECT NO.  
**19474**

Relocation to ramp area is not standard or acceptable. Revise relocation to landing area.

remove marked crosswalk SH sheet C2.7

Stop Bar not necessary

show power pole or note if relocated SH sheet C2.7

per WSDOT plan F-45.10-05 note #7, if greater than 5' detectable warning should be at curb, this shows 13.31'  
SH sheet C2.7

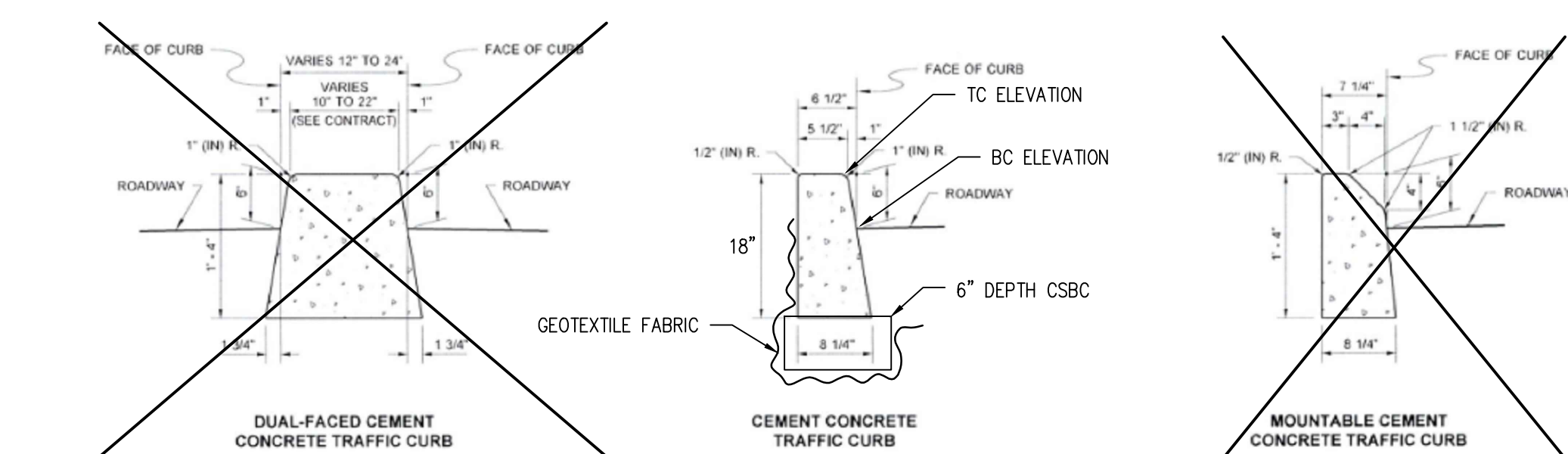
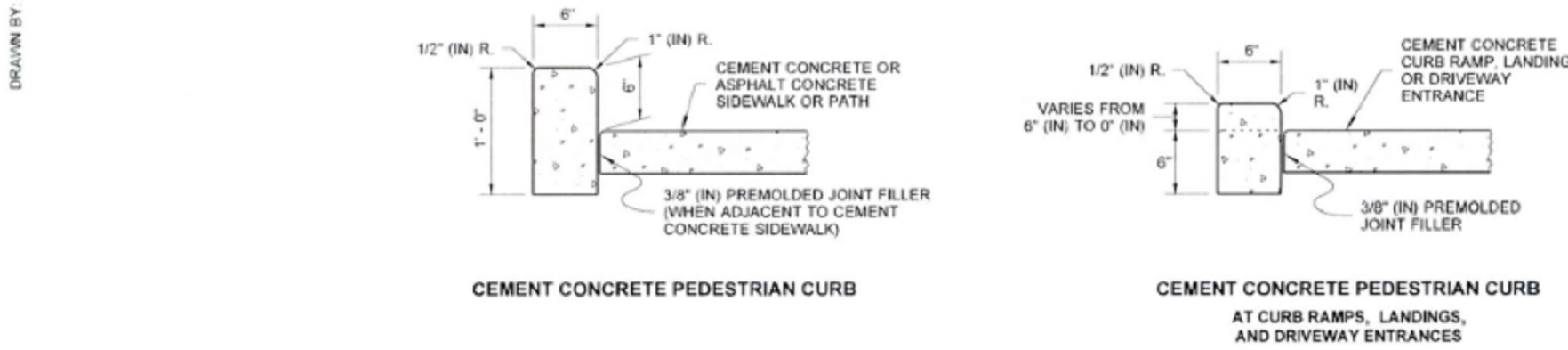
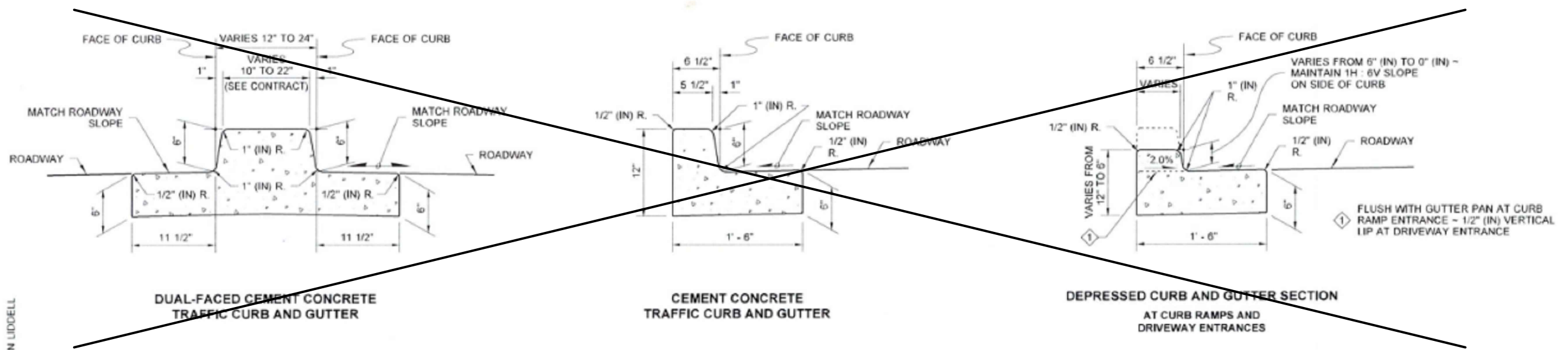


HORIZONTAL SCALE: 1"=5'  
5 0 5 10



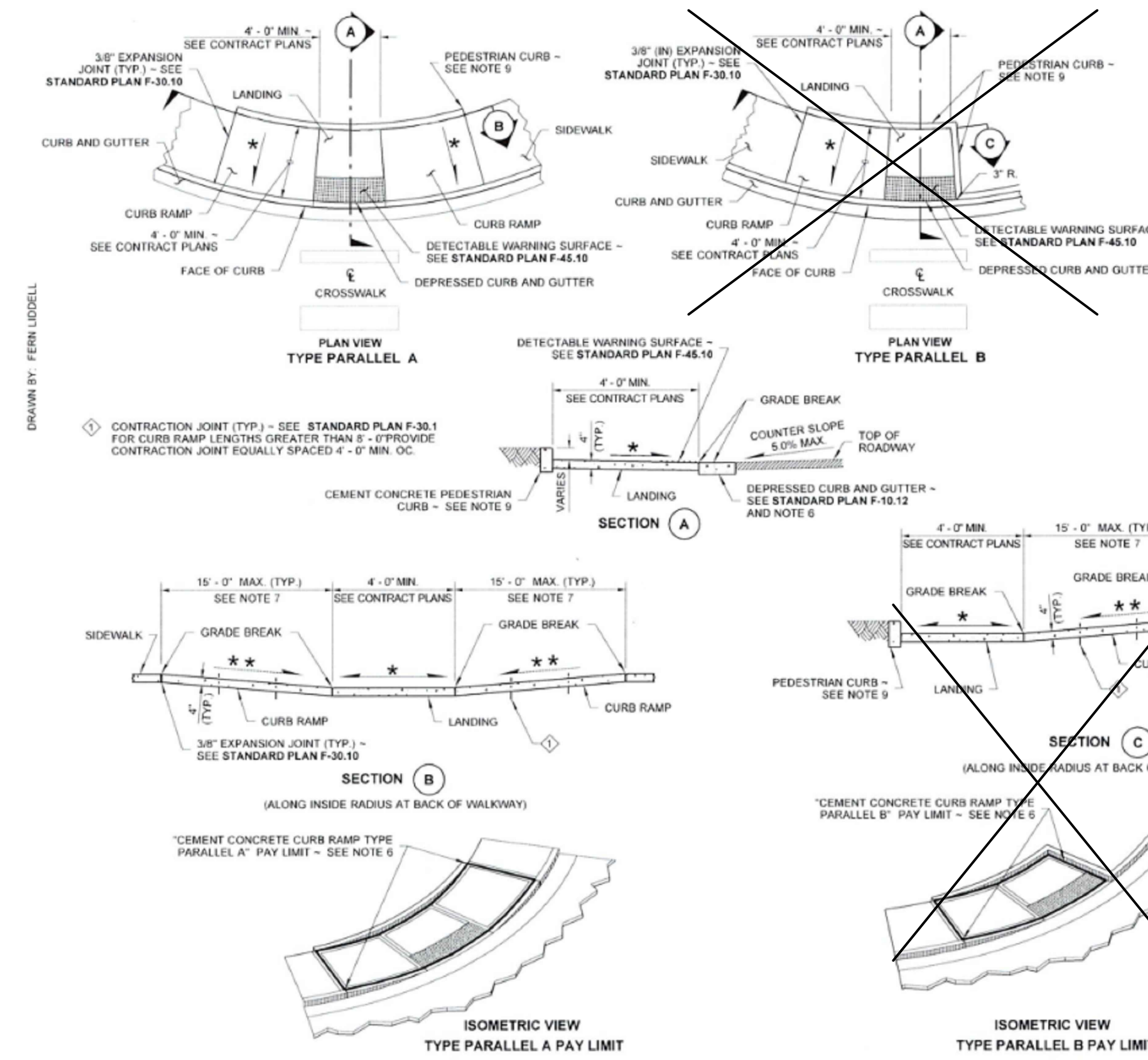
G:\YH001\9474\Drawings\9474 - C2.7.dwg last edited: 04/10/25 10:10am by: knabank

APPROVED  
 BY: CITY OF PUYALLUP  
 DEVELOPMENT ENGINEERING  
 DATE: \_\_\_\_\_  
 NOTE: THIS APPROVAL IS VOID  
 AFTER 180 DAYS FROM APPROVAL  
 DATE.  
 THE CITY WILL NOT BE  
 RESPONSIBLE FOR ERRORS  
 AND/OR OMISSIONS ON THESE  
 PLANS.  
 FIELD CONDITIONS MAY DICTATE  
 CHANGES TO THESE PLANS AS  
 DETERMINED BY THE  
 DEVELOPMENT ENGINEERING  
 MANAGER.



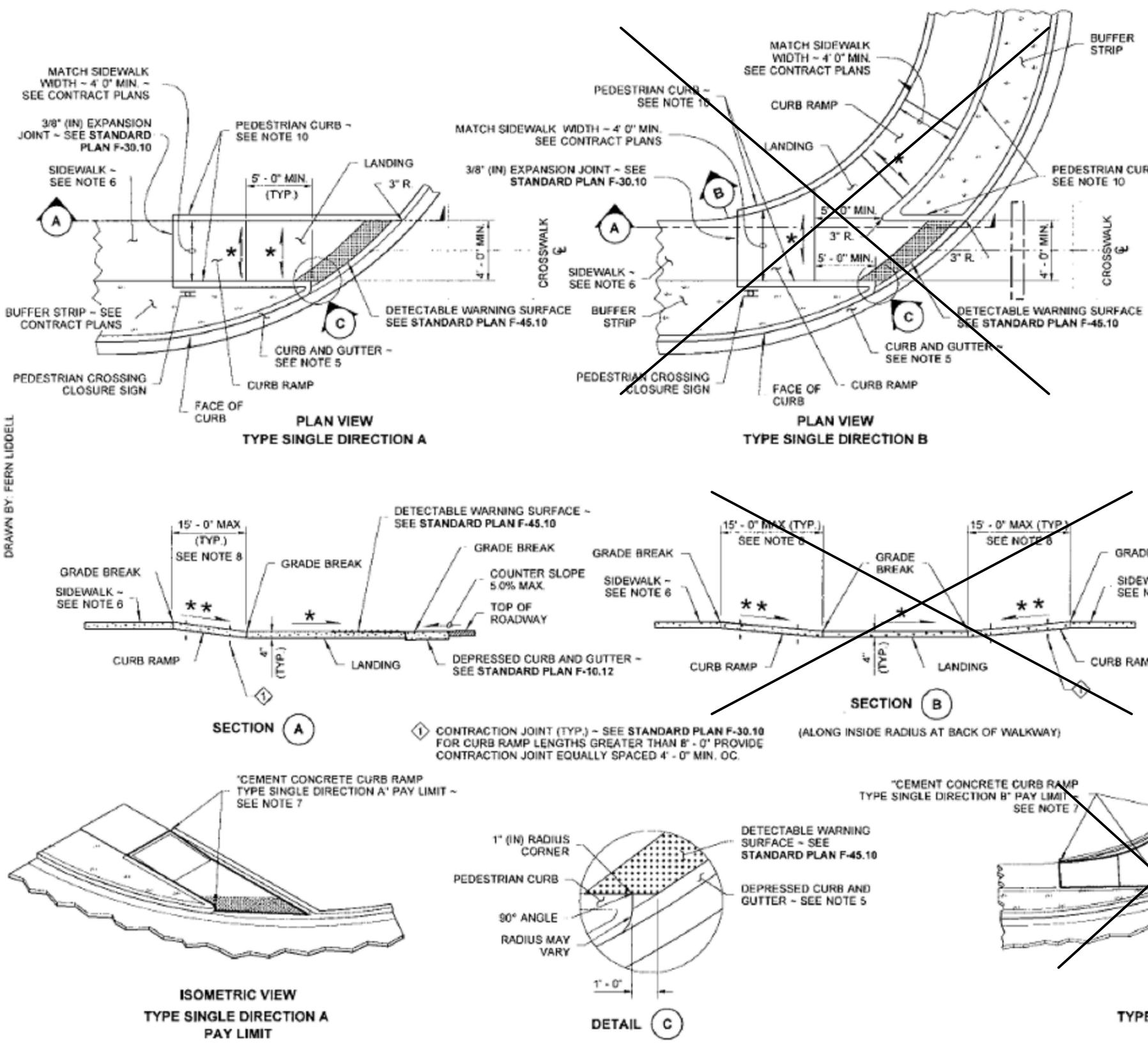
NOTE  
 1. See Standard Plan F-30.10 for Curb Expansion and Contraction Joint spacing. See Standard Specification, Sections 8-04 and 9-04 for additional requirements.

Michael S Fleming  
 Digitally signed by Michael S Fleming  
 Date: 2020.09.24 07:57:43 -0700  
**STANDARD PLAN F-10.12-04**  
 SHEET 1 OF 1 SHEET  
 APPROVED FOR PUBLICATION  
 Date: 2020.09.24 07:57:43 -0700  
 Washington State Department of Transportation



NOTES  
 1. At marked crosswalks, the connection between the landing and the roadway must be contained within the width of the crosswalk markings.  
 2. Where "GRADE BREAK" is called out, the entire length of the grade break between the two adjacent surface planes shall be flush.  
 3. Do not place Gratings, Junction Boxes, Access Covers, or other appurtenances on any part of the Curb Ramp or Landing, or in the Depressed Curb and Gutter where the Landing connects to the roadway.  
 4. See Contract Plans for the curb design specified. See Standard Plan F-10.12 for Curb, Curb and Gutter, Depressed Curb and Gutter, and Pedestrian Curb details.  
 5. See Standard Plan F-30.10 for Cement Concrete Sidewalk Details. See Contract Plans for width and placement of sidewalk.  
 6. The Bid Item "Cement Concrete Curb Ramp Type ..." does not include the adjacent Curb, Curb and Gutter, Depressed Curb and Gutter, Pedestrian Curb, or Sidewalks.  
 7. The Curb Ramp length is not required to exceed 15 feet (unless otherwise shown in the Contract Plans). When applying the 15-foot max. length, the running slope of the curb ramp is allowed to exceed 8.3%. Use a single constant slope from bottom of ramp to top of ramp to match into the sidewalk over a horizontal distance of 15 feet. Do not include abutting landings in the 15-foot max. measurement. When a ramp is constructed on a radius, the 15-foot max. length is measured on the inside radius along the back of the walkway.  
 8. Curb Ramps and Landings shall receive a broom finish. See Standard Specifications 8-14.  
 9. Pedestrian Curb may be omitted if the ground surface at the back of the Curb Ramp and/or Landing will be at the same elevation as the Curb Ramp or Landing and there will be no material to retain.

PARALLEL CURB RAMP  
**STANDARD PLAN F-40.12-03**  
 SHEET 1 OF 1 SHEET  
 APPROVED FOR PUBLICATION  
 Date: 2016.06.24 7:19 AM  
 Washington State Department of Transportation



NOTES  
 1. This plan is to be used where pedestrian crossing in one direction is not permitted.  
 2. At marked crosswalks, the connection between the Landing and the roadway must be contained within the width of the crosswalk markings.  
 3. Where "GRADE BREAK" is called out, the entire length of the grade break between the two adjacent surface planes shall be flush.  
 4. Do not place Gratings, Junction Boxes, Access Covers, or other appurtenances on any part of the Curb Ramp or Landing or in the Depressed Curb and Gutter where the Landing connects to the roadway.  
 5. See Contract Plans for the curb design specified. See Standard Plan F-10.12 for Curb, Curb and Gutter, Depressed Curb, Gutter and Pedestrian Curb details.  
 6. See Standard Plan F-30.10 for Cement Concrete Sidewalk Details. See Contract Plans for width and placement of sidewalk.  
 7. The Bid Item "Cement Concrete Curb Ramp Type ..." does not include the adjacent Curb, Curb and Gutter, Depressed Curb and Gutter, Pedestrian Curb, or Sidewalks.  
 8. The Curb Ramp length is not required to exceed 15 feet (unless shown otherwise in the Contract Plans). When applying the 15-foot max. length (measured from back of sidewalk) the running slope of the curb ramp is allowed to exceed 8.3%. Use a single constant slope from bottom of ramp to top of ramp to match into the sidewalk over a horizontal distance of 15 feet.  
 9. Curb Ramps and Landings shall receive a broom finish. See Standard Specifications 8-14.  
 10. Pedestrian Curb may be omitted if the ground surface at the back of the Curb Ramp and/or Landing will be at the same elevation as the Curb Ramp or Landing and there will be no material to retain.

LEGEND  
 \* SLOPE IN EITHER DIRECTION  
 1.5 OR FLATTER RECOMMENDED FOR DESIGN/FORMWORK (2% MAX.)  
 \*\* 7.5% OR FLATTER RECOMMENDED FOR DESIGN/FORMWORK (8.3% MAX.) - SEE NOTE 7

Scott Zeller  
 Digitally signed by Scott Zeller  
 Date: 2016.06.24 7:21 AM  
**SINGLE DIRECTION CURB RAMP**  
**STANDARD PLAN F-40.16-03**  
 SHEET 1 OF 1 SHEET  
 APPROVED FOR PUBLICATION  
 Date: 2016.06.24 7:21 AM  
 Washington State Department of Transportation

DESIGNED: SAU  
 DRAWN: SAU  
 CHECKED: RCH  
 DATE: 11/10/2021  
 SCALE: AS NOTED

sh sitts & hill  
 CIVIL | STRUCTURAL | SURVEY  
 4815 CENTER STREET | TACOMA, WA 98409  
 PHONE: (253) 774-9449 | FAX: (253) 474-0153  
 http://www.sittshill.com

PUYALLUP SCHOOL DISTRICT  
 323 12TH ST NW  
 PUYALLUP, WA 98374  
 CONTACT: MR. LES GERTSMANN

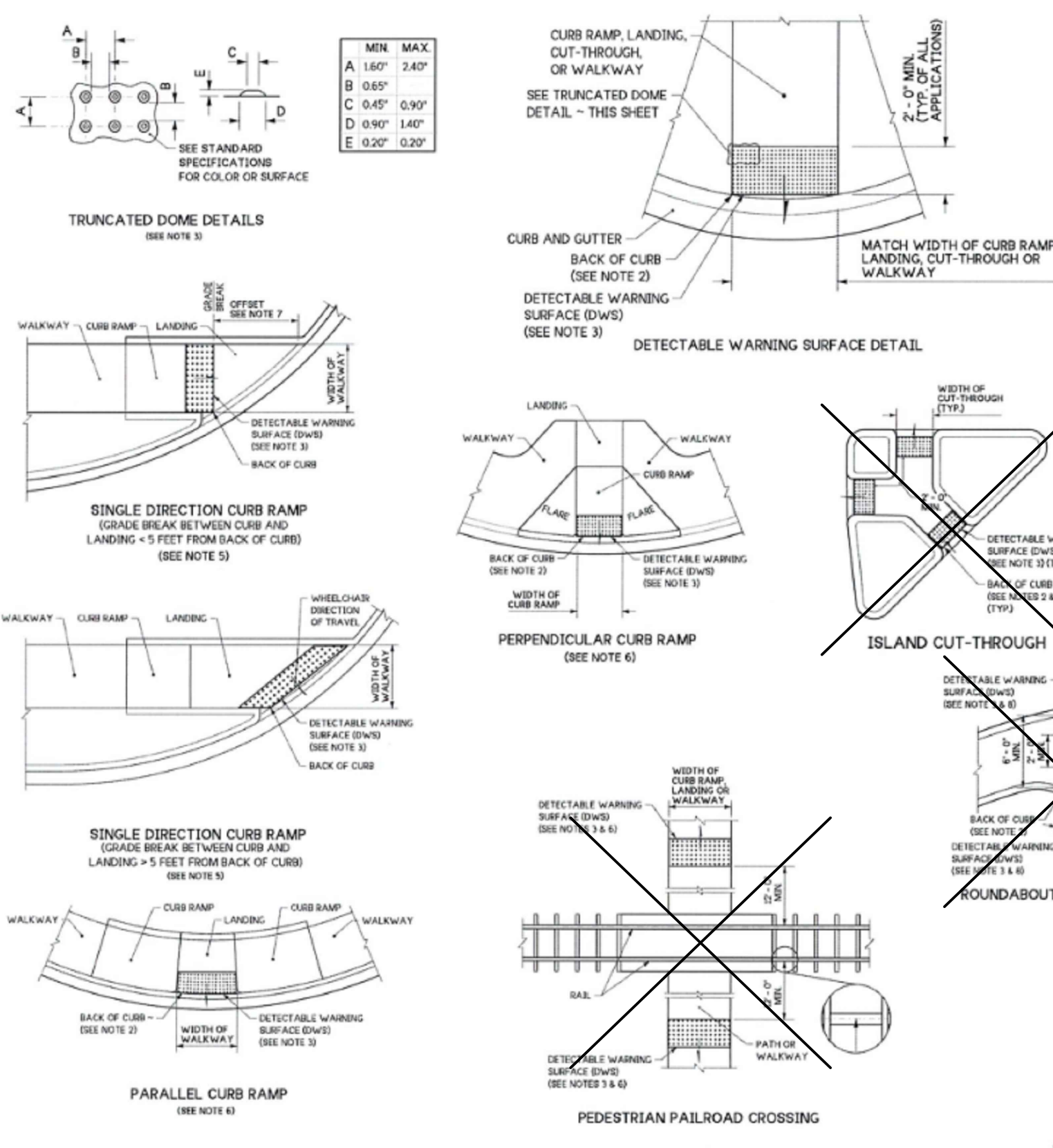
SPARKS STADIUM  
 EVENT PARKING LOT  
 PUYALLUP, WASHINGTON 98371

SURFACING DETAILS

C28  
 PROJECT NO.  
 19474



G:\YH001\9474\Drawings\9474 - C28.dwg (last edited: 04/08/25 10:03am) by: kacobark



- NOTES:
1. Permanent Detectable Warning Surfaces (DWS) shall extend the full width of the curb ramp, landing, or other roadway entrance as applicable. Exception: If the manufacturer of the DWS requires a concrete border around the DWS, a variance of up to 2" (50) on each side of the DWS is permitted.
  2. Permanent Detectable Warning Surfaces (DWS) shall be placed on a minimum 4" (100) thick concrete pad. The DWS panel shall be placed adjacent to the back of the curb and with no more than a 2" (50) gap between the DWS and the back of the curb measured at the center of the DWS panel. Exception: If the Manufacturer of the selected DWS requires a concrete border around the DWS, a variance of up to 2" (50) from the back of the curb is permitted (measured at the leading corners of the DWS panel).
  3. The rows of truncated domes shall be aligned to be parallel to the direction of travel and perpendicular to the grade break at the back of curb.
  4. If curb and gutter are not present, such as a shared-use path connection, the Detectable Warning Surface shall be placed at the pavement edge.
  5. See Standard Plans for sidewalk and curb ramp details.
  6. If a curb ramp is required, the location of the Detectable Warning Surface must be at the bottom of the ramp and within the required distance from the rail crossing.
  7. When the grade break between the curb ramp and the landing is less than or equal to 5 feet from the back of curb at all points, place the Detectable Warning Surface on the bottom of the curb ramp directly above the grade break.
  8. Glued or stick down Detectable Warning Surfaces are allowed only for temporary work zone applications.

APPROVED FOR PUBLICATION Jun 4, 2024

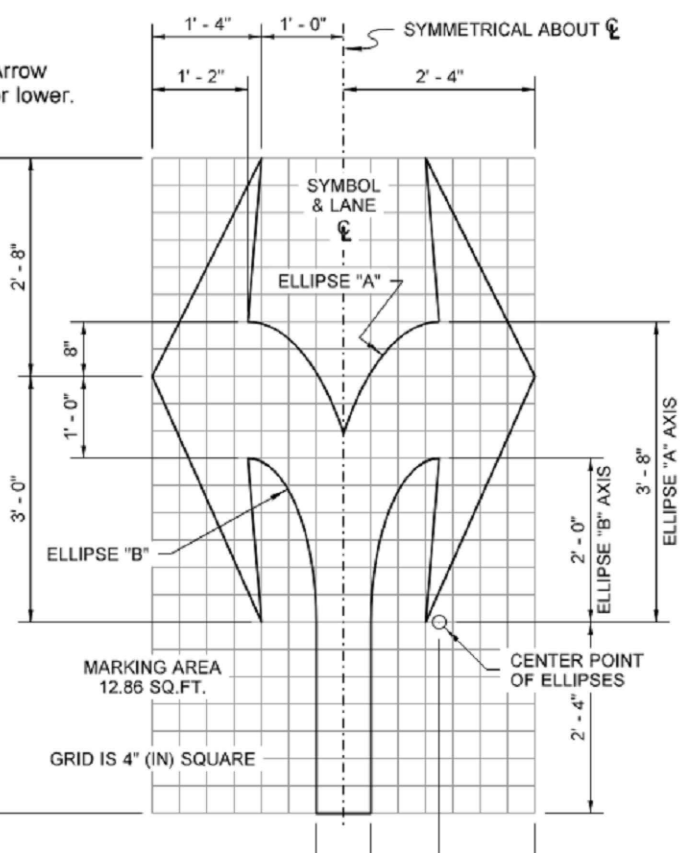
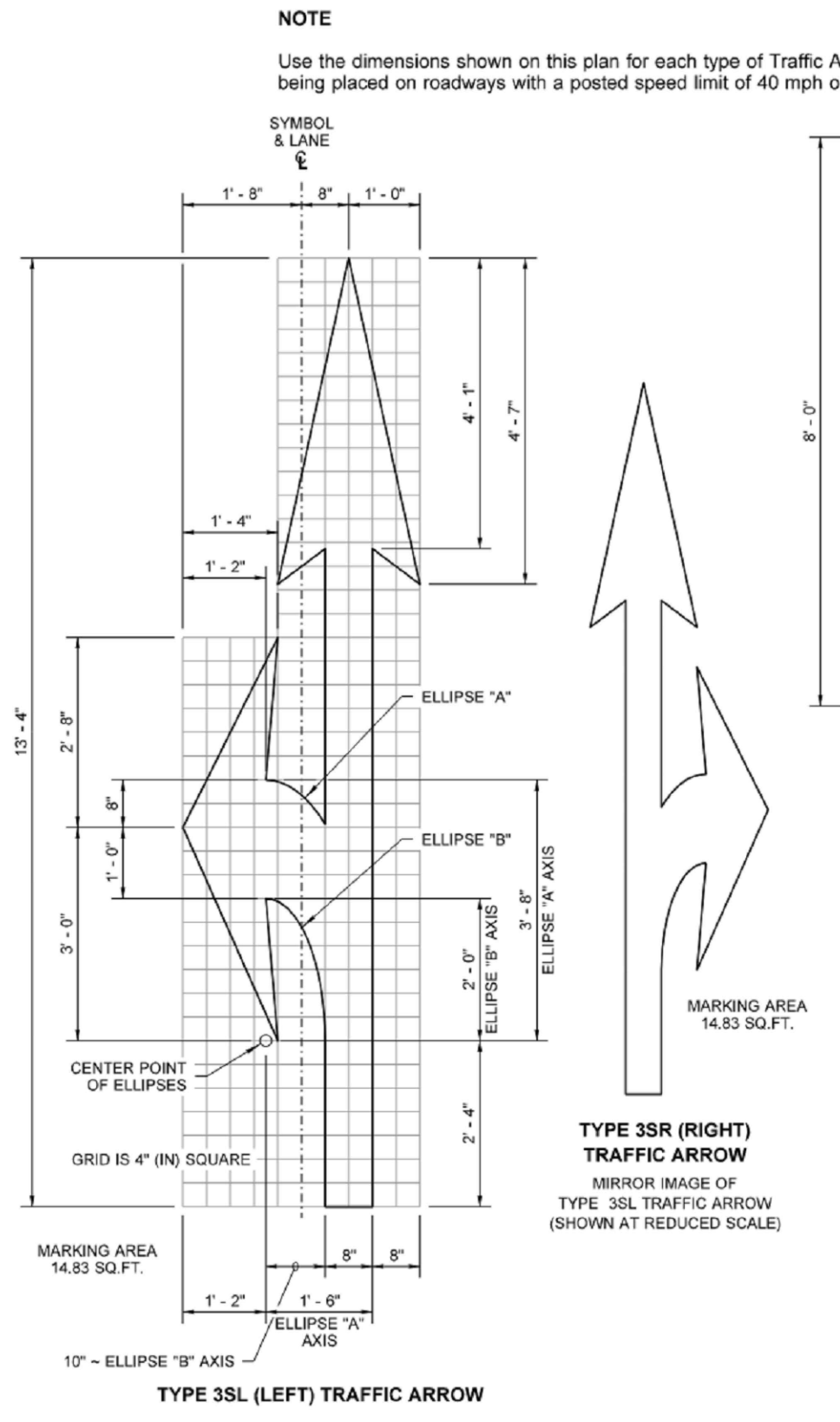
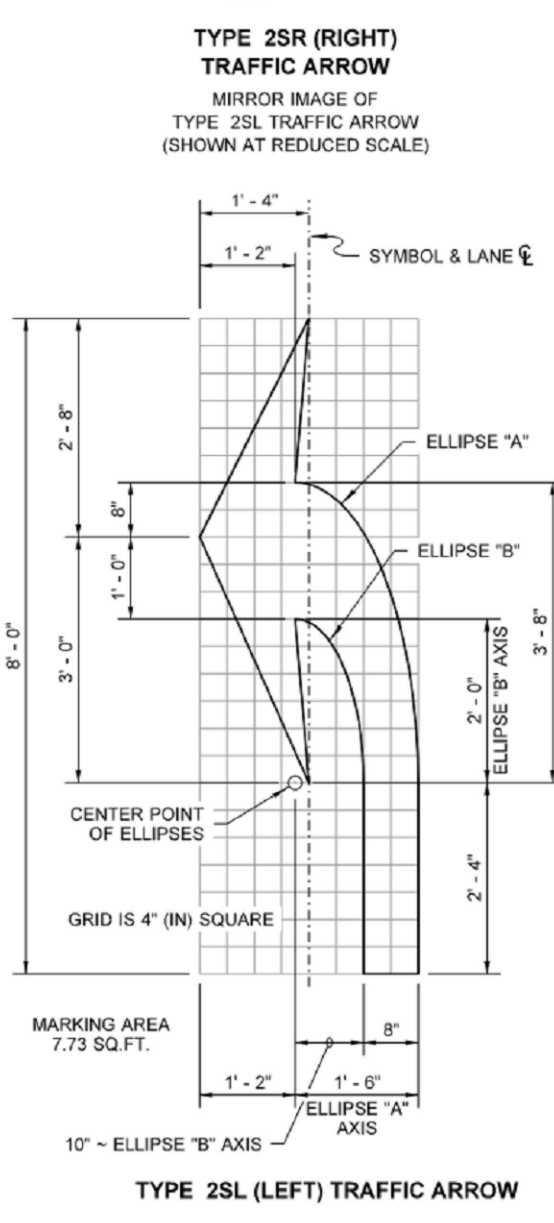
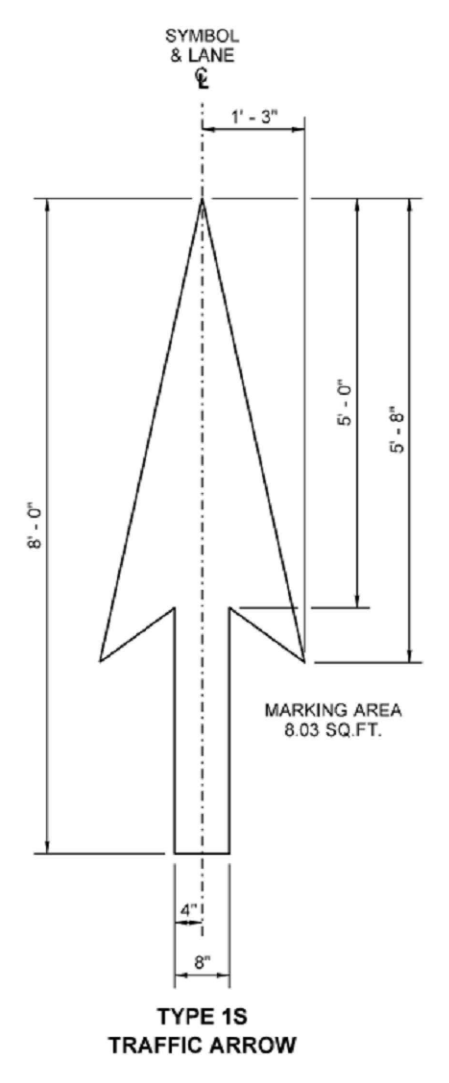
DETECTABLE WARNING SURFACE

STANDARD PLAN F-45.10-05

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION Jun 4, 2024

Washington State Department of Transportation



APPROVED FOR PUBLICATION Jun 4, 2024

Washington State Department of Transportation

APPROVED

BY: CITY OF PUYALLUP DEVELOPMENT ENGINEERING

DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

|          |            |
|----------|------------|
| DESIGNED | SAU        |
| DRAWN    | SAU        |
| CHECKED  | RCH        |
| DATE     | 11/10/2021 |
| SCALE    | AS NOTED   |

sh sitts & hill

CIVIL | STRUCTURAL | SURVEY

4818 CENTER STREET | TACOMA, WA 98409

PHONE: (253) 474-9449 | FAX: (253) 474-0153

http://www.sittshill.com

PREPARED FOR

PUYALLUP SCHOOL DISTRICT

323 12TH ST NW

PUYALLUP, WA 98374

CONTACT: MR. LES GERTSMANN

PROJECT

SPARKS STADIUM EVENT PARKING LOT

PUYALLUP, WASHINGTON 98371

SHEET TITLE

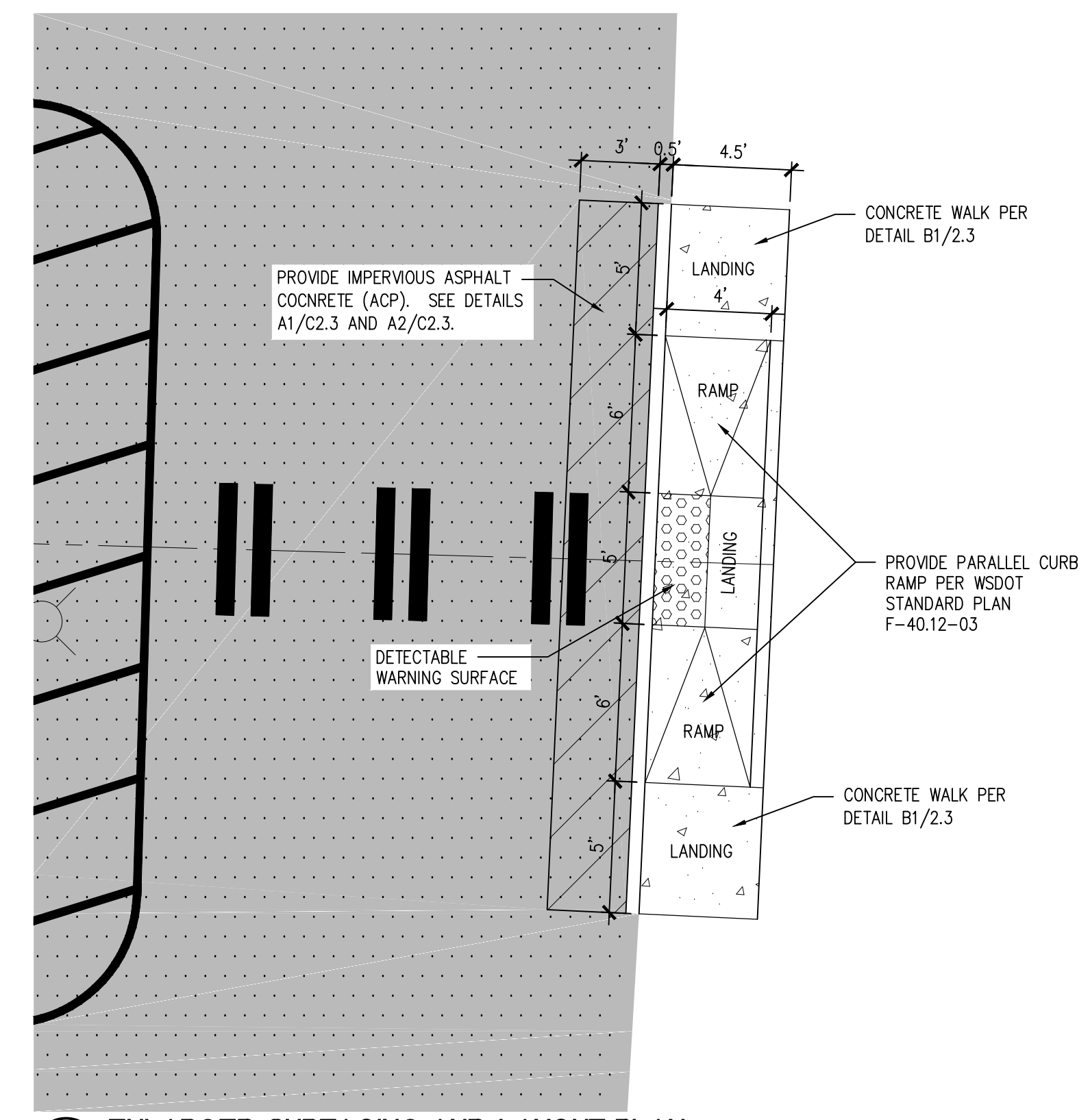
SURFACING DETAILS

SHEET NO.

C2.9

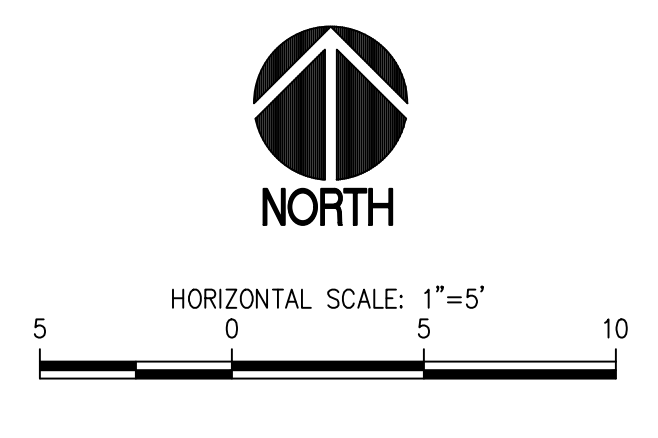
PROJECT NO.

19474



A ENLARGED SURFACING AND LAYOUT PLAN

SCALE: 1"=5'

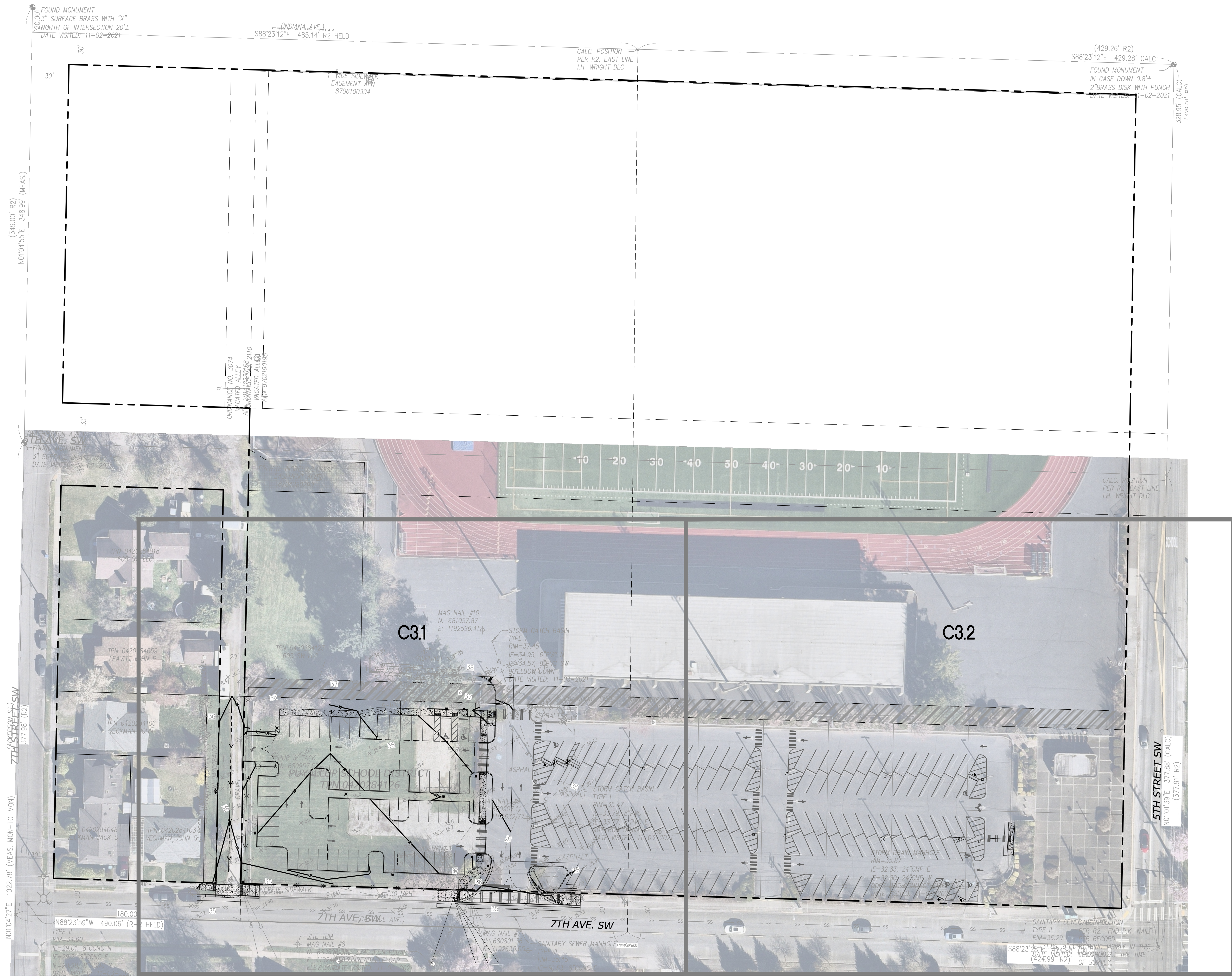


811 Call 811

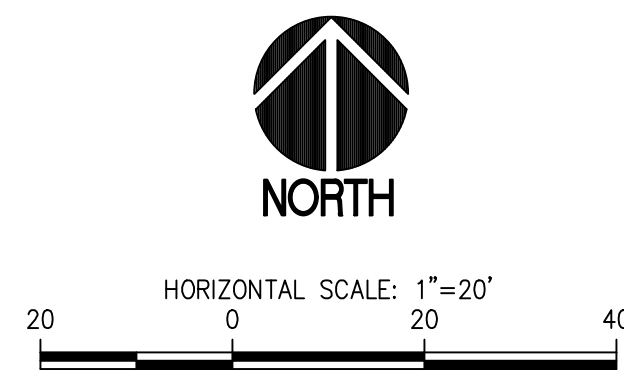
two business days before you dig

G:\YH00\19474\Drawings\19474 - C2.9.dwg last edited: 04/09/23 3:28pm by: Krachnick

0:\1400\19474\Drawings\19474 - c10.dwg last edited: 10/14/25 10:20am by: krabbenk



**OVERALL GRADING AND DRAINAGE PLAN**  
SCALE: 1"=40'



**811 Call 811**  
two business days  
before you dig

**APPROVED**  
BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING  
DATE: \_\_\_\_\_  
NOTE: THIS APPROVAL IS VOID  
AFTER 180 DAYS FROM APPROVAL  
DATE.  
THE CITY WILL NOT BE  
RESPONSIBLE FOR ERRORS  
AND/OR OMISSIONS ON THESE  
PLANS.  
FIELD CONDITIONS MAY DICTATE  
CHANGES TO THESE PLANS AS  
DETERMINED BY THE  
DEVELOPMENT ENGINEERING  
MANAGER.



**sh sits & hill**  
CIVIL | STRUCTURAL | SURVEY  
4818 CENTER STREET | TACOMA, WA 98409  
PHONE: (253) 774-9449 | FAX: (253) 474-0153  
http://www.sittshill.com

PREPARED FOR:  
**PUYALLUP SCHOOL DISTRICT**  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

PROJECT:  
**SPARKS STADIUM  
EVENT PARKING LOT**  
PUYALLUP, WASHINGTON 98371  
SHEET TITLE:  
**OVERALL  
GRADING AND DRAINAGE PLAN**  
SHEET NO. \_\_\_\_\_

PROJECT NO.  
**C3.0**  
**19474**

DESIGNED: SAJ  
DRAWN: SAJ  
CHECKED: RCH  
DATE: 11/10/2021  
SCALE: AS NOTED

APPROVALS

REVISIONS

10-22-2025 CITY PERMIT SET SUBMITAL

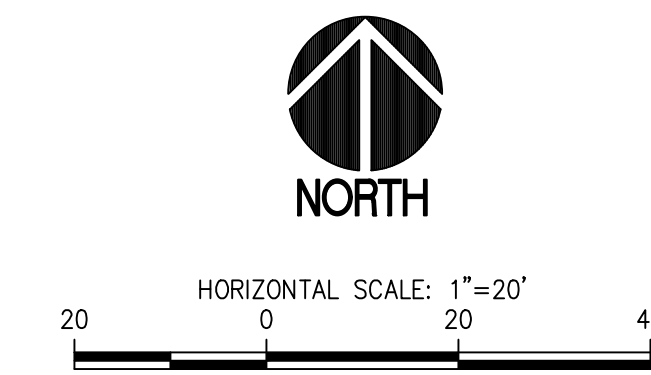


O:\19400\19474\Drawings\19474 - C3.2.dwg last edited: 04/09/25 1:20pm by: krschick

MATCH LINE - SEE SHEET C3.1



**ENLARGED GRADING AND DRAINAGE PLAN**  
SCALE: 1"=20'



**APPROVED**

BY: \_\_\_\_\_  
CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING

DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID  
AFTER 180 DAYS FROM APPROVAL  
DATE.  
THE CITY WILL NOT BE  
RESPONSIBLE FOR ERRORS  
AND/OR OMISSIONS ON THESE  
PLANS.  
FIELD CONDITIONS MAY DICTATE  
CHANGES TO THESE PLANS AS  
DETERMINED BY THE  
DEVELOPMENT ENGINEERING  
MANAGER.

**LEGEND**

**PROPOSED FEATURES**

- 36— PROPOSED CONTOUR
- - - - GRADE BREAK
- - - - FLOW LINE
- ↗ 35.35 PROPOSED FINISH GRADE SPOT ELEVATION

**GENERAL NOTES**

1. COORDINATE EXECUTION OF THE WORK PER THE CONSTRUCTION SEQUENCE REQUIREMENTS ON SHEET C0.1, AND OTHER NOTE REQUIREMENTS ON SHEETS C0.1 AND C0.2.
2. CONTRACTOR TO PROTECT EXISTING FEATURES BEYOND THE LIMITS OF WORK AND REPAIR ANY DAMAGE AT NO ADDITIONAL COST TO THE OWNER.
3. CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE ACCESS AND KEEP ONE LANE OF ONSITE ACCESS CLEAR AT ALL TIMES DURING CONSTRUCTION.
4. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND NOTIFY ENGINEER IMMEDIATELY IF THERE ARE ANY DISCREPANCIES AFFECTING THE NEW CONSTRUCTION.
5. SEE ELECTRICAL PLAN FOR POWER AND LOW VOLTAGE CONNECTION REQUIREMENTS.
6. CONTRACTOR SHALL PREPARE, SUBMIT AND OBTAIN AN APPROVED TRAFFIC CONTROL PLAN FROM THE CITY OF PUYALLUP PRIOR TO COMMENCING WORK IN RIGHT-OF-WAY.

REVISIONS

APPROVALS



**sh** **sitts & hill**

CIVIL | STRUCTURAL | SURVEY  
4818 CENTER STREET | TACOMA, WA 98409  
PHONE: (253) 474-9449 | FAX: (253) 474-0153  
<http://www.sitts-hill.com>

PREPARED FOR:  
**PUYALLUP SCHOOL DISTRICT**  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

PROJECT:  
**SPARKS STADIUM  
EVENT PARKING LOT**  
PUYALLUP, WASHINGTON 98371

SHEET TITLE:  
**ENLARGED  
GRADING AND DRAINAGE PLAN**

SHEET NO. \_\_\_\_\_

PROJECT NO. **C3.2**

**19474**



APPROVED

BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING

DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID  
AFTER 180 DAYS FROM APPROVAL  
DATE.  
THE CITY WILL NOT BE  
RESPONSIBLE FOR ERRORS  
AND/OR OMISSIONS ON THESE  
PLANS.  
FIELD CONDITIONS MAY DICTATE  
CHANGES TO THESE PLANS AS  
DETERMINED BY THE  
DEVELOPMENT ENGINEERING  
MANAGER.

DESIGNED: SAJ  
DRAWN: SAJ  
CHECKED: RCH  
DATE: 11/10/2021  
SCALE: AS NOTED



**sh** **sitts & hill**

CIVIL | STRUCTURAL | SURVEY  
4815 CENTER STREET | TACOMA, WA 98409  
PHONE: (253) 774-9449 | FAX: (253) 474-0153  
http://www.sitts-hill.com

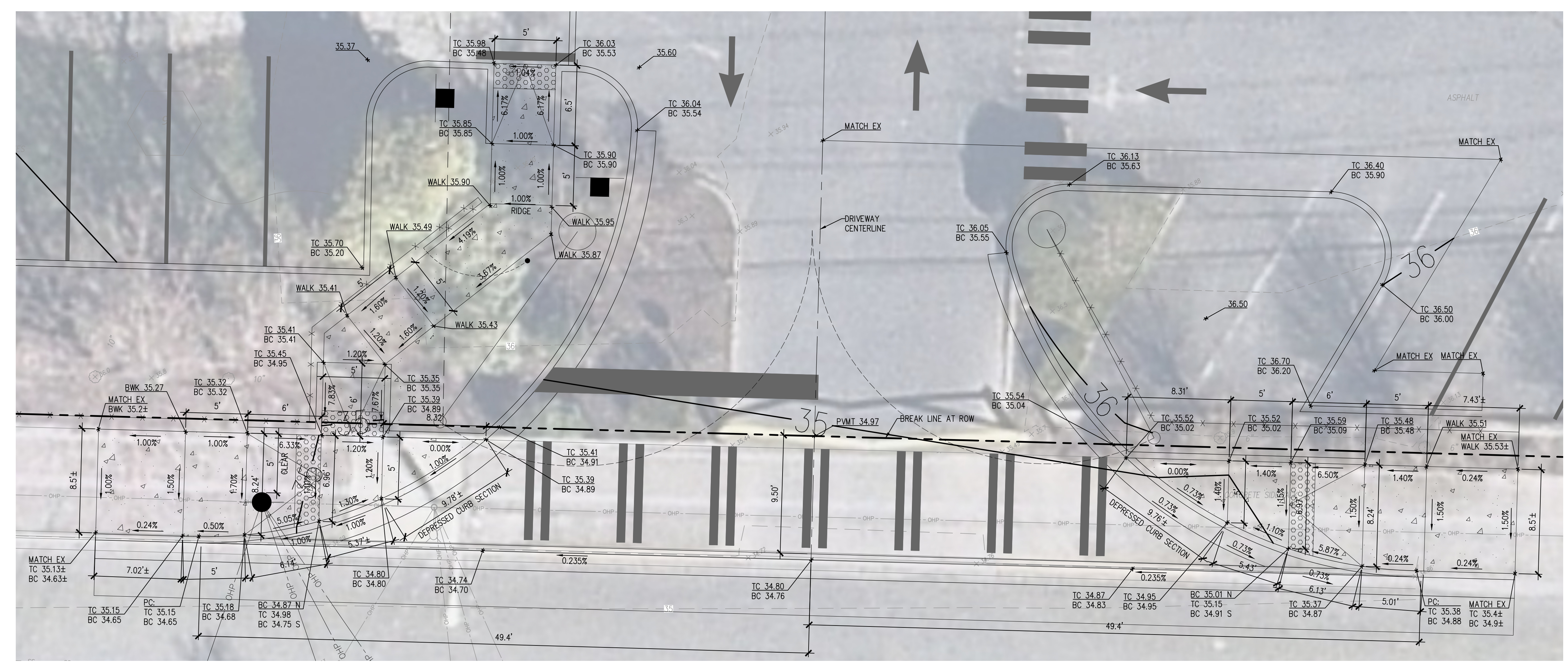
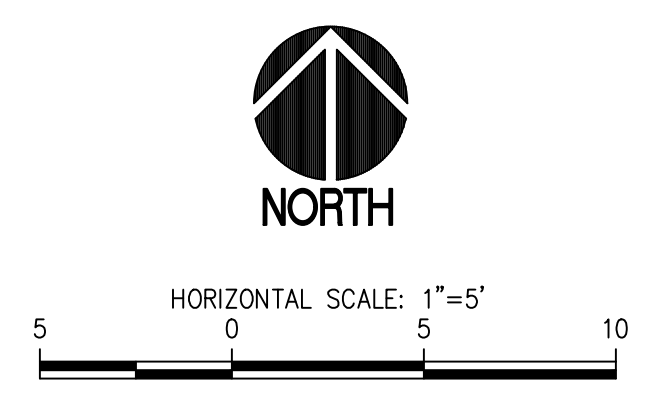
PREPARED FOR:  
**PUYALLUP SCHOOL DISTRICT**  
323 12TH ST NW  
PUYALLUP, WA 98374  
CONTACT: MR. LES GERTSMANN

PROJECT:  
**SPARKS STADIUM  
EVENT PARKING LOT**  
PUYALLUP, WASHINGTON 98371

SHEET TITLE:  
**GRADING DETAILS**

SHEET NO. \_\_\_\_\_

**C3.4**  
PROJECT NO.  
**19474**



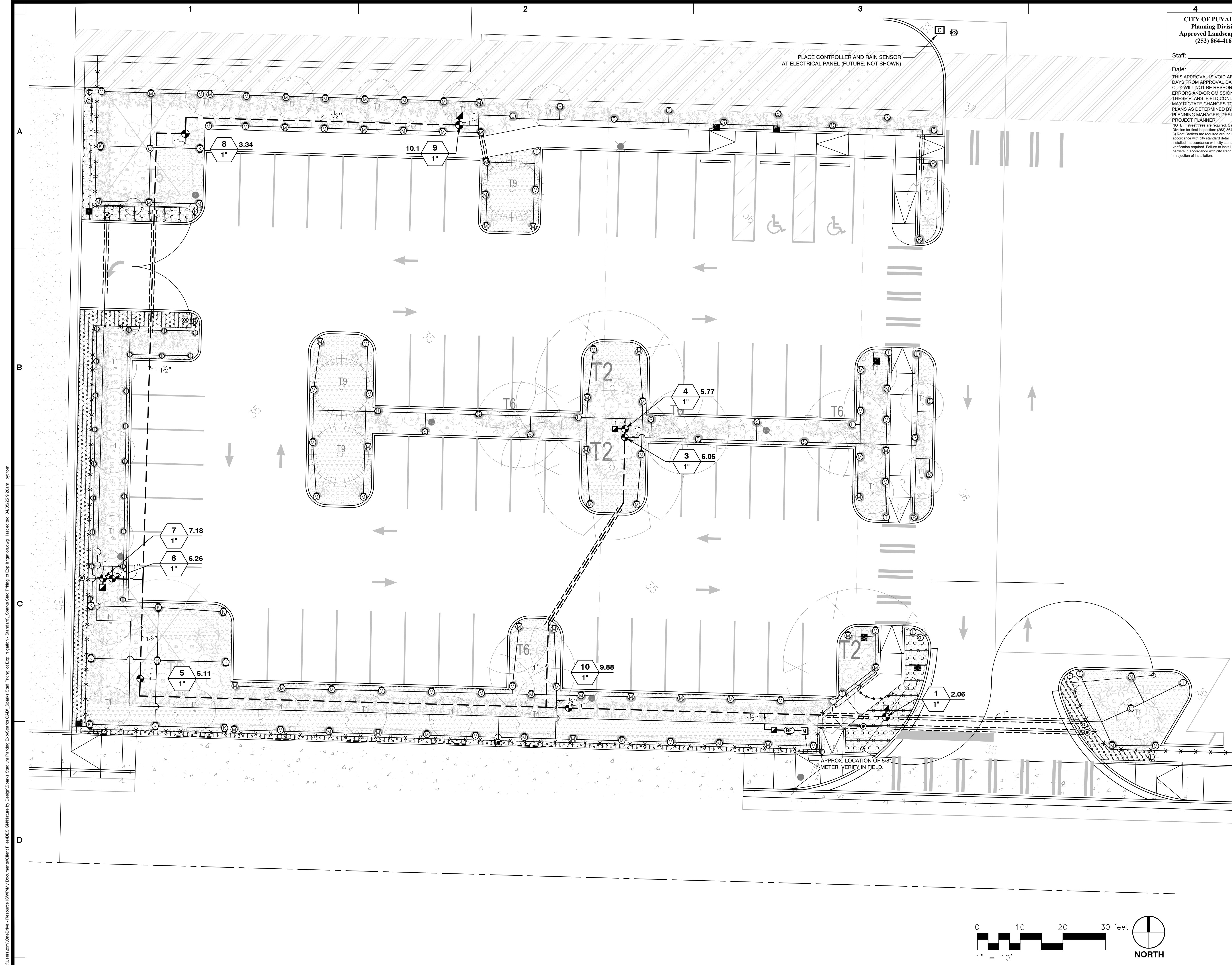
**A ENLARGED GRADING PLAN**  
SCALE: 1"=5'

C:\YH001\19474\Drawings\19474 - C3.4.dwg last edited: 10/14/25 8:51am by: KnechtelK









**CITY OF PUYALLUP**  
**Planning Division**  
**Approved Landscape Plan**  
**(253) 864-4165**

Staff: \_\_\_\_\_

Date: \_\_\_\_\_

THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE PLANNING MANAGER, DESIGNER, OR PROJECT PLANNER.

NOTE: If street trees are required, Call Planning Division for final inspection: (253) 864-4165 (Option 3) Root Barriers are required around street trees in accordance with city standard detail. Top soil shall be installed in accordance with city standards - field verification required. Failure to install top soil and root barriers in accordance with city standards may result in rejection of installation.

**APPROVED**

BY: **CITY OF PUYALLUP**  
**DEVELOPMENT ENGINEERING**

DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.



APPROVALS

|          |         |
|----------|---------|
| DESIGNED | TL      |
| DRAWN    | TL      |
| CHECKED  | KLO     |
| DATE     | 3/19/25 |
| SCALE    |         |

REVISIONS

|     |      |             |
|-----|------|-------------|
| NO. | DATE | DESCRIPTION |
|     |      |             |

04.08.2025 CITY PERMIT SET SUBMITTAL



PREPARED BY: \_\_\_\_\_

CIVIL | STRUCTURAL | SURVEY  
 4815 CENTER STREET | TACOMA, WA 98409  
 PHONE: (253) 474-8448 | FAX: (253) 474-0153  
<http://www.sitthill.com>

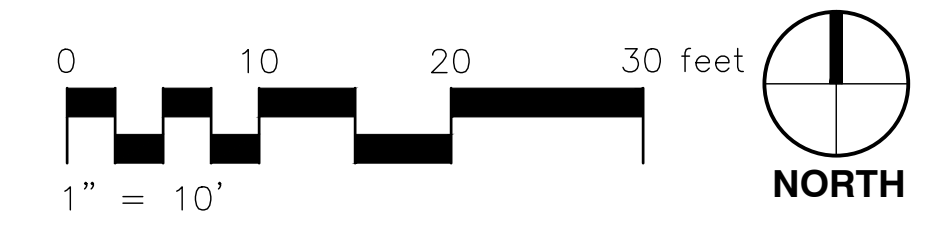
PROJECT: **SPARKS STADIUM EVENT PARKING LOT**  
 PUYALLUP, WASHINGTON 98371

SHEET TITLE: **IRRIGATION PLAN**

PREPARED FOR: **PUYALLUP SCHOOL DISTRICT**  
 323 12TH ST NW  
 PUYALLUP, WA 98374

PROJECT NO. **IR 1**

PROJECT NO. **19474**

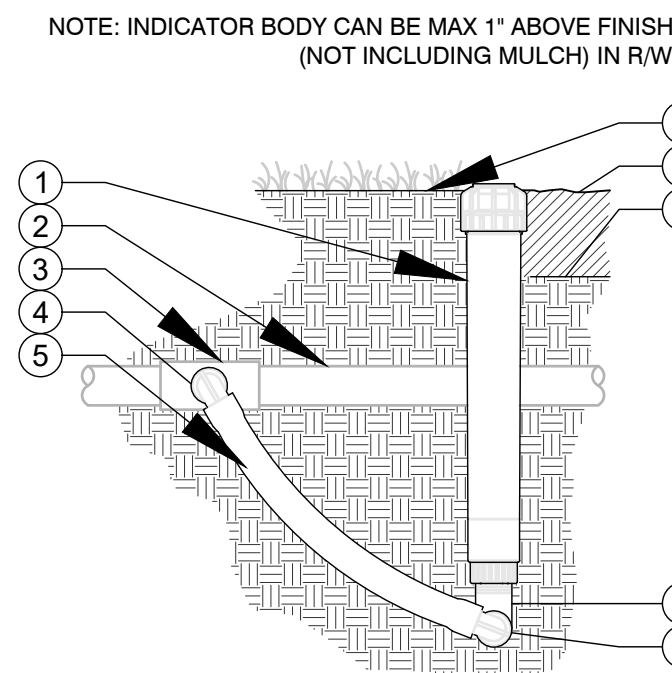


C:\Users\lmc\OneDrive - Resource\B\W\My Documents\Client Files\DESIGN\Nature by Design\Sparks Stadium Parking\Irrigation CAD - Sparks Stadium Parking\Irrigation.dwg, last edited: 04/08/25 9:20am, by: tom



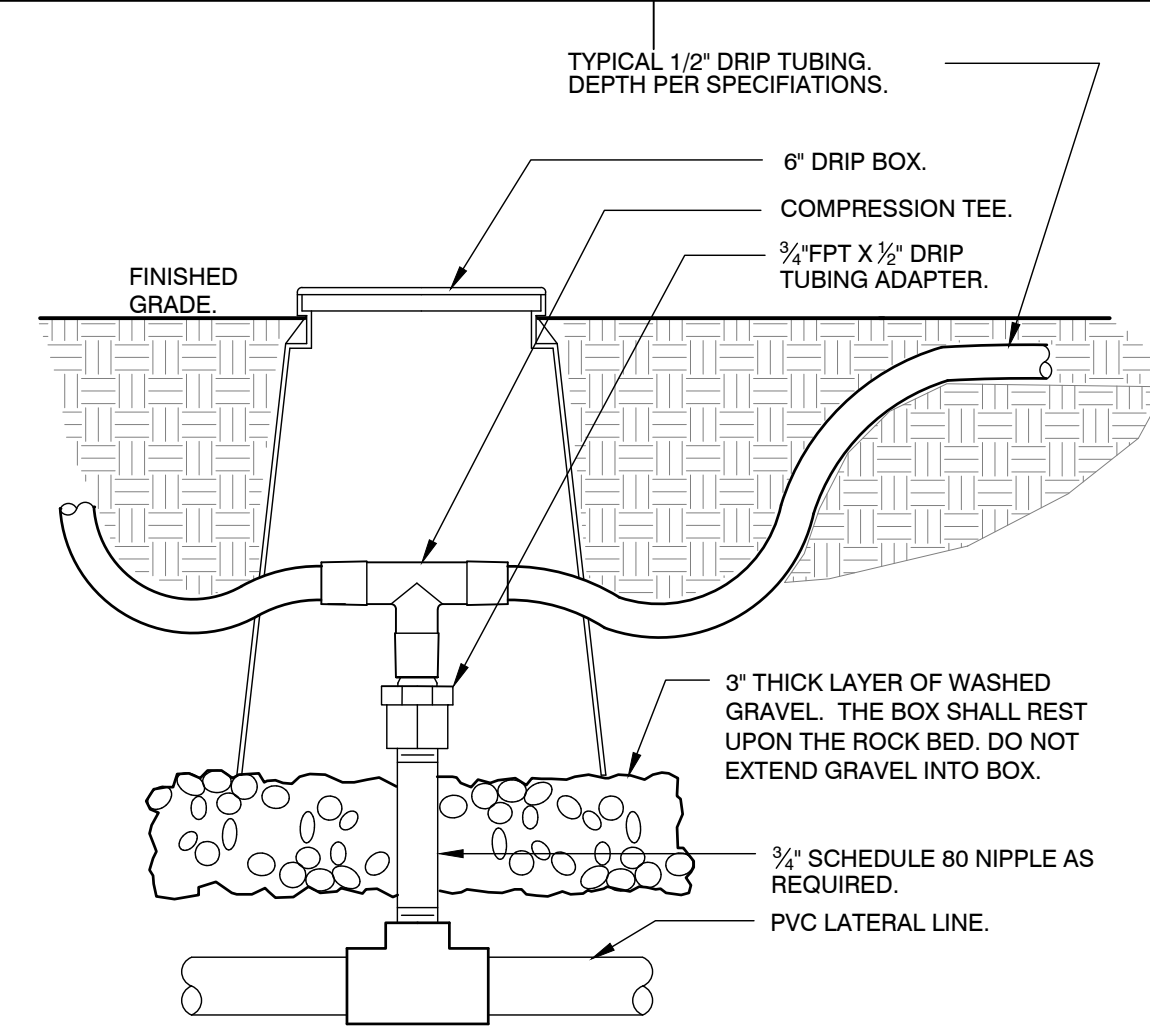
**LEGEND:**

- 1 ECO INDICATOR - ECOID
- 2 LATERAL PIPE PER PLAN
- 3 FPT CONNECTION FROM LATERAL
- 4 BARB ELBOW
- 5 FLEX TUBING
- 6 FINISHED GRADE IN TURF
- 7 ADJACENT MULCH
- 8 FINISHED GRADE IN PLANTER BED
- 9 MARLEX STREET ELBOW

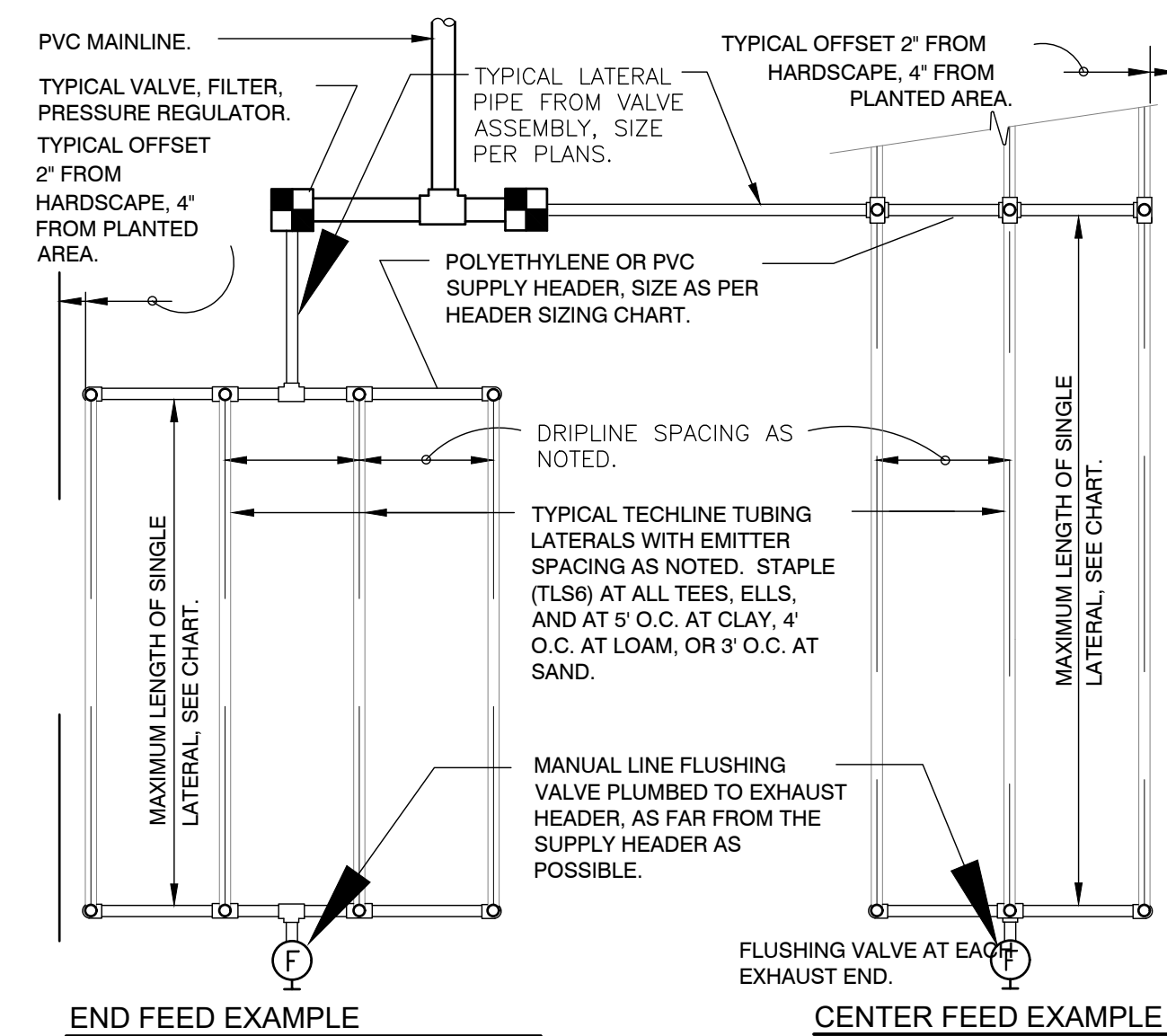
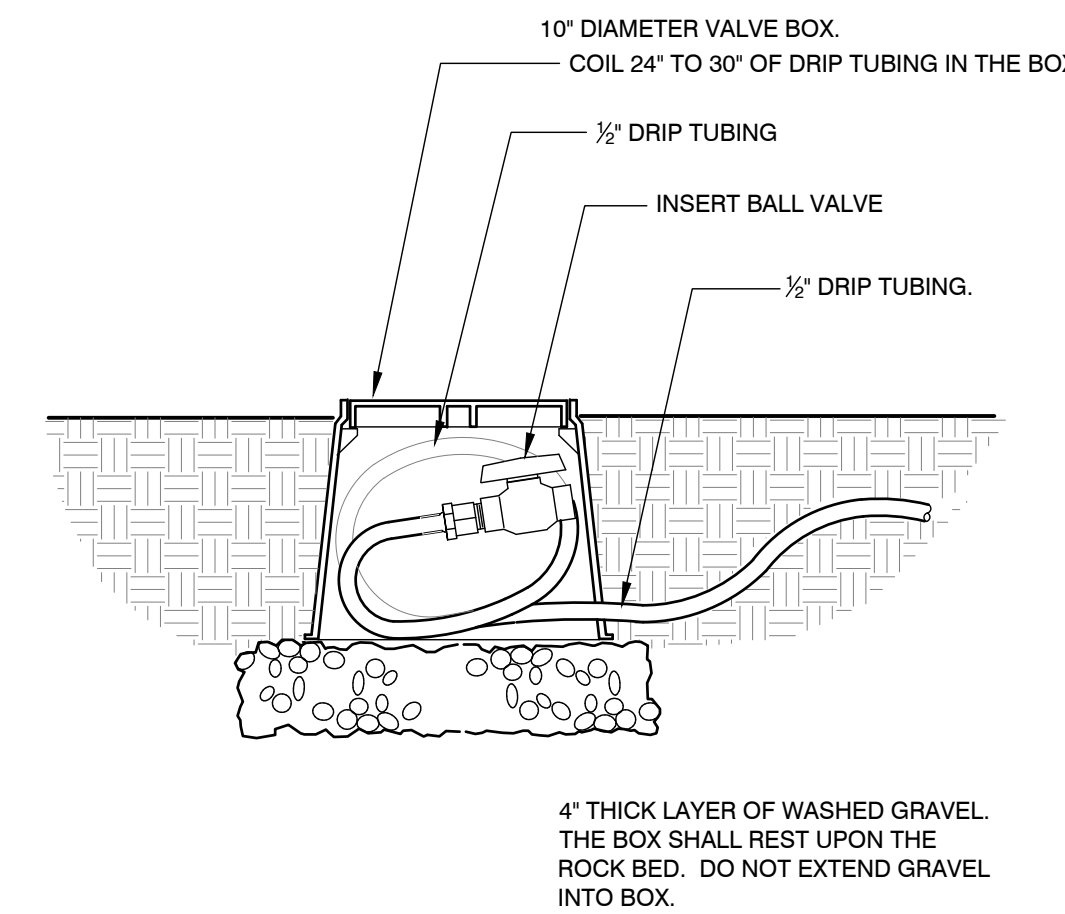


**1 HUNTER ECO-INDICATOR**  
NTS 328413-01

**2 DRIP LINE TRANSITION FROM PVC RISER**  
NTS 328413.46-03



**3 DRIP FLUSH VALVE-SUBSURFACE**  
NTS 328413.49-01



**4 TYPICAL HUNTER HDL DRIP LINE REQUIREMENTS**  
N.T.S. 328413.56-01

| HDL MAXIMUM LENGTH OF SINGLE LATERAL (FEET) |    |      |     |     |     |      |     |     |     |
|---|----|------|-----|-----|-----|------|-----|-----|-----|
| DRIPPER SPACING                             |    | 12"  |     |     | 18" |      |     | 24" |     |
| DRIPPER FLOW RATE (GPH)                     |    | 0.26 | 0.4 | 0.6 | 0.9 | 0.26 | 0.4 | 0.6 | 0.9 |
| INLET PRESSURE (PSI)                        | 15 | 127  | 109 | 86  | 65  | 177  | 151 | 120 | 91  |
|   | 25 | 427  | 325 | 256 | 194 | 604  | 459 | 361 | 274 |
|   | 35 | 539  | 409 | 322 | 244 | 763  | 579 | 456 | 346 |
|   | 45 | 618  | 469 | 369 | 280 | 877  | 664 | 523 | 397 |

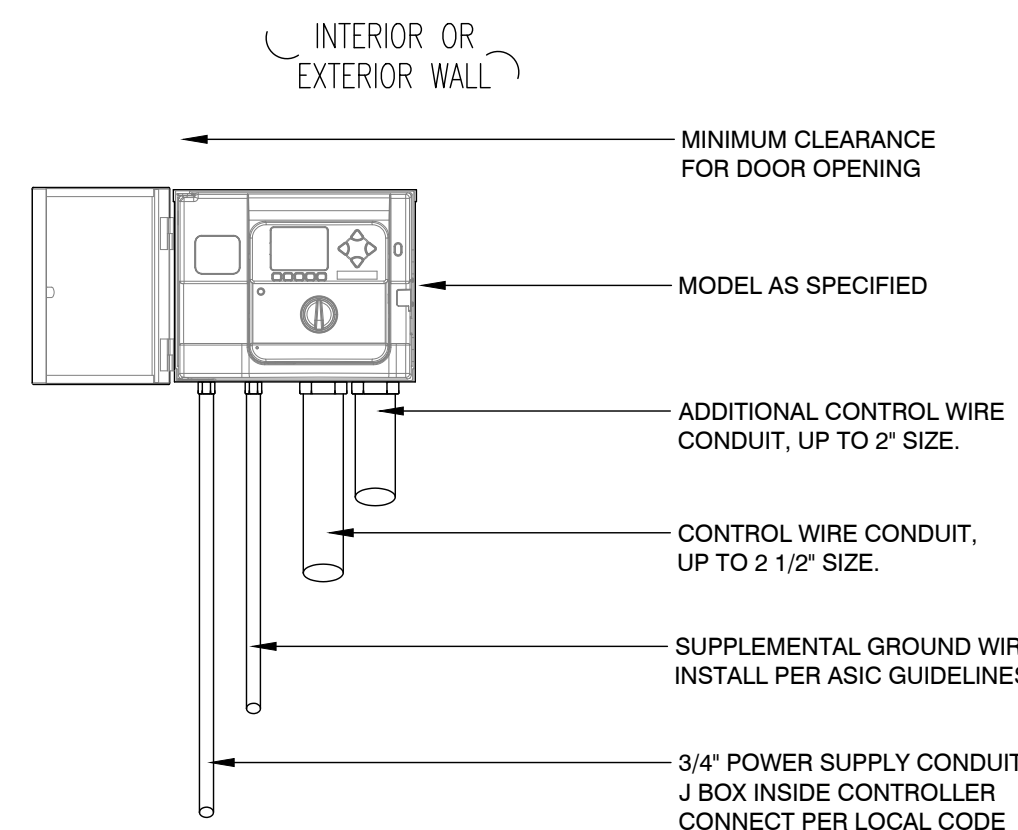
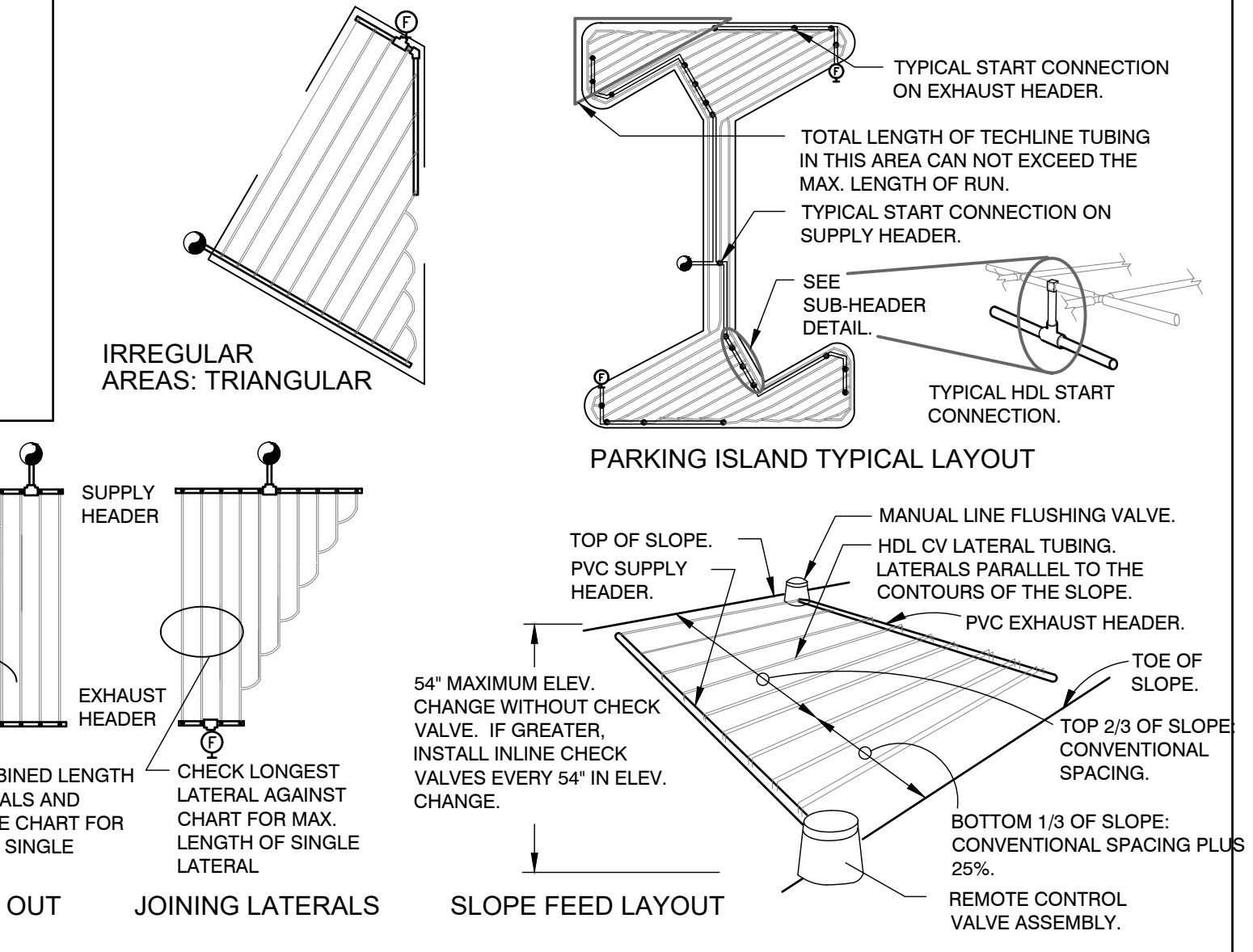
  

| PLD FLOW PER 100 FEET |       |                  |       |                 |       |                 |       |
|-----------------------|-------|------------------|-------|-----------------|-------|-----------------|-------|
| DRIPPER SPACING       |       | 0.26 GPH DRIPPER |       | 0.4 GPH DRIPPER |       | 0.9 GPH DRIPPER |       |
| GPH                   | GPM   | GPH              | GPM   | GPH             | GPM   | GPH             | GPM   |
| 12"                   | 26.40 | 0.44             | 40.00 | 0.67            | 61.00 | 1.02            | 92.00 |
| 18"                   | 17.58 | 0.29             | 26.67 | 0.44            | 41.00 | 0.68            | 61.00 |
| 24"                   | N/A   | N/A              | N/A   | N/A             | 31.00 | 0.51            | 46.00 |

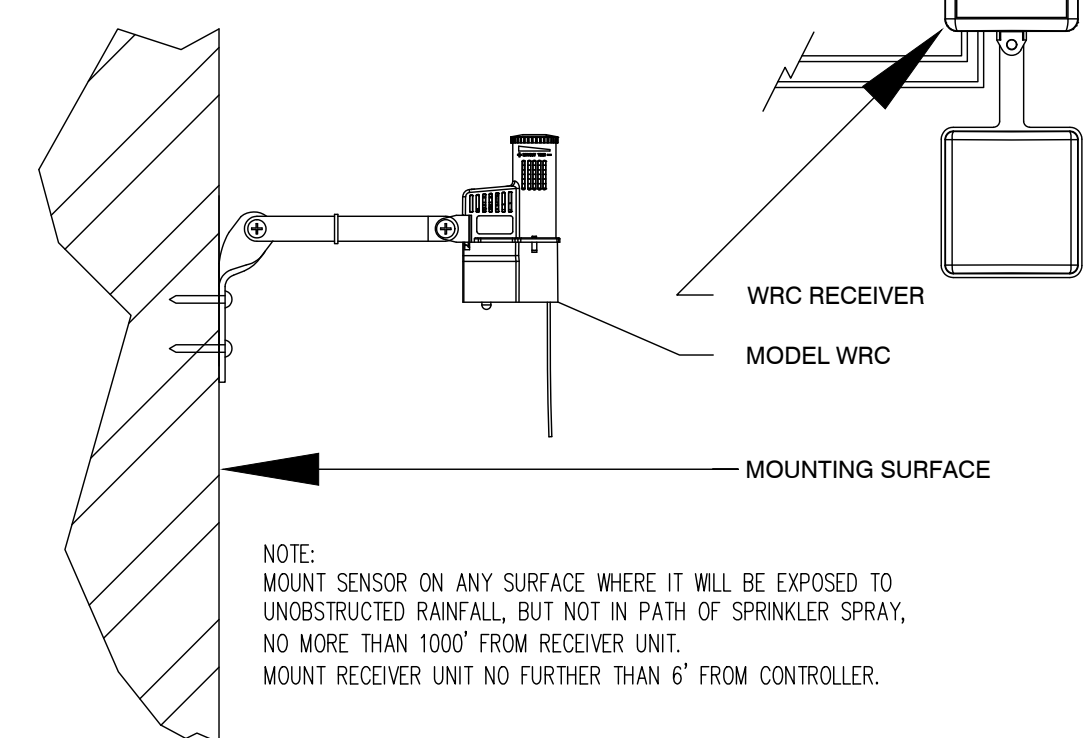
  

| SUPPLY AND EXHAUST HEADER SIZING CHART (UNLESS NOTED ON PLANS)  |               |                |                              |
|---|---------------|----------------|------------------------------|
| STEP 1: ADD LENGTH OF ALL HDL LATERAL TUBING CONNECTED TO THE HEADER.   |               |                |                              |
| STEP 2: DIVIDE THIS TOTAL LENGTH BY 100 TO INDICATE THE LENGTH IN UNITS OF 100.   |               |                |                              |
| STEP 3: LOCATE THE GPM THAT APPLIES FOR EACH UNIT OF 100 FEET LENGTH ON THE CHART "HDL FLOW PER 100 FEET". MULTIPLY THIS GPM NUMBER TIMES THE UNITS OF 100 FEET FOR THE TOTAL GPM AT THIS HEADER. |               |                |                              |
| STEP 4: SIZE THE HEADER WITH THE FOLLOWING:   | 1 TO 6 GPM:   | 3/4" HEADER.   | 6 TO 10 GPM: 1" HEADER.      |
|   | 10 TO 20 GPM: | 1 1/4" HEADER. | 20 TO 30 GPM: 1 1/2" HEADER. |

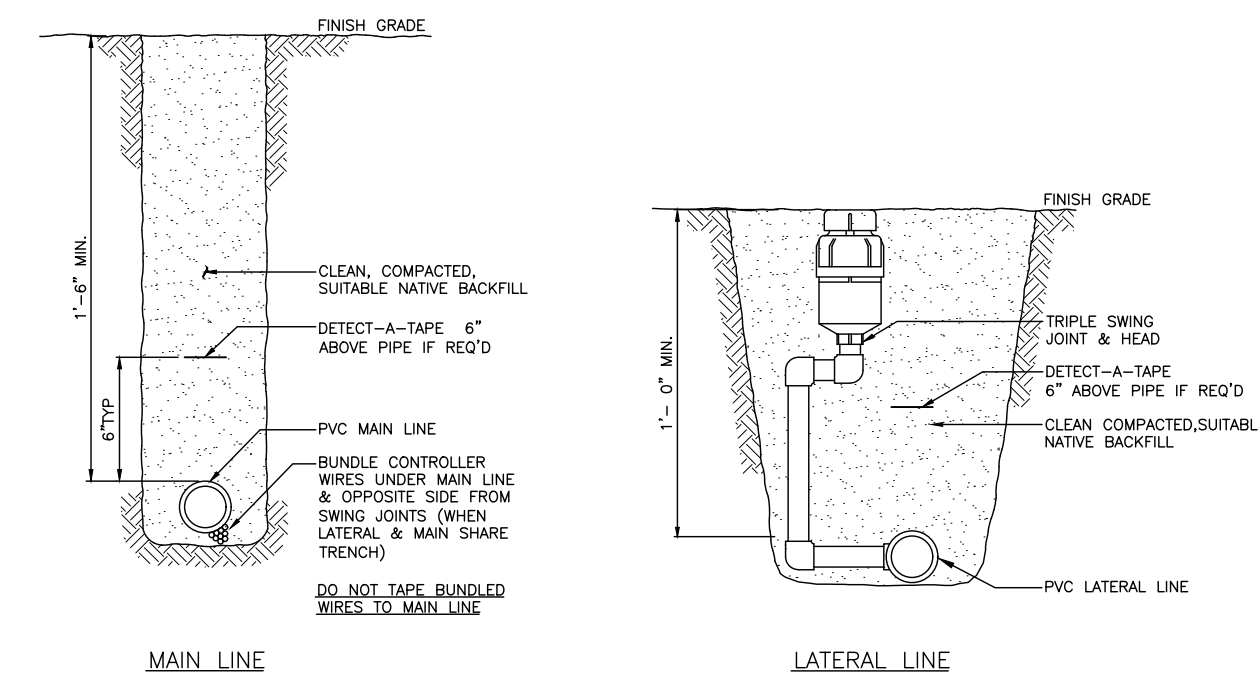
| HDL GENERAL GUIDELINES FOR WATERING TIME |           |         |         |                      |         |         |
|--|-----------|---------|---------|----------------------|---------|---------|
| DIPPER FLOW (GPH)                        | TURF      |         |         | SHRUB & GROUND COVER |         |         |
|  | CLAY      | LOAM    | SANDY   | CLAY                 | LOAM    | SANDY   |
| DIPPER FLOW (GPH)                        | 0.26      | 0.4     | 0.6     | 0.26                 | 0.4     | 0.6     |
| DRIPPER INTERVAL                         | 18"       | 12"     | 12"     | 18"                  | 18"     | 12"     |
| LATERAL (ROW) SPACING                    | 18"-22"   | 18"-22" | 12"-16" | 18"-24"              | 18"-24" | 16"-20" |
| APPLICATION RATE (IN/HR)                 | .19-.0.15 | .43-.35 | .96-.72 | .19-.21              | .29-.21 | .72-.58 |
| TIME TO APPLY 1/4"                       | 79-100    | 35-43   | 16-21   | 79-107               | 52-71   | 21-26   |

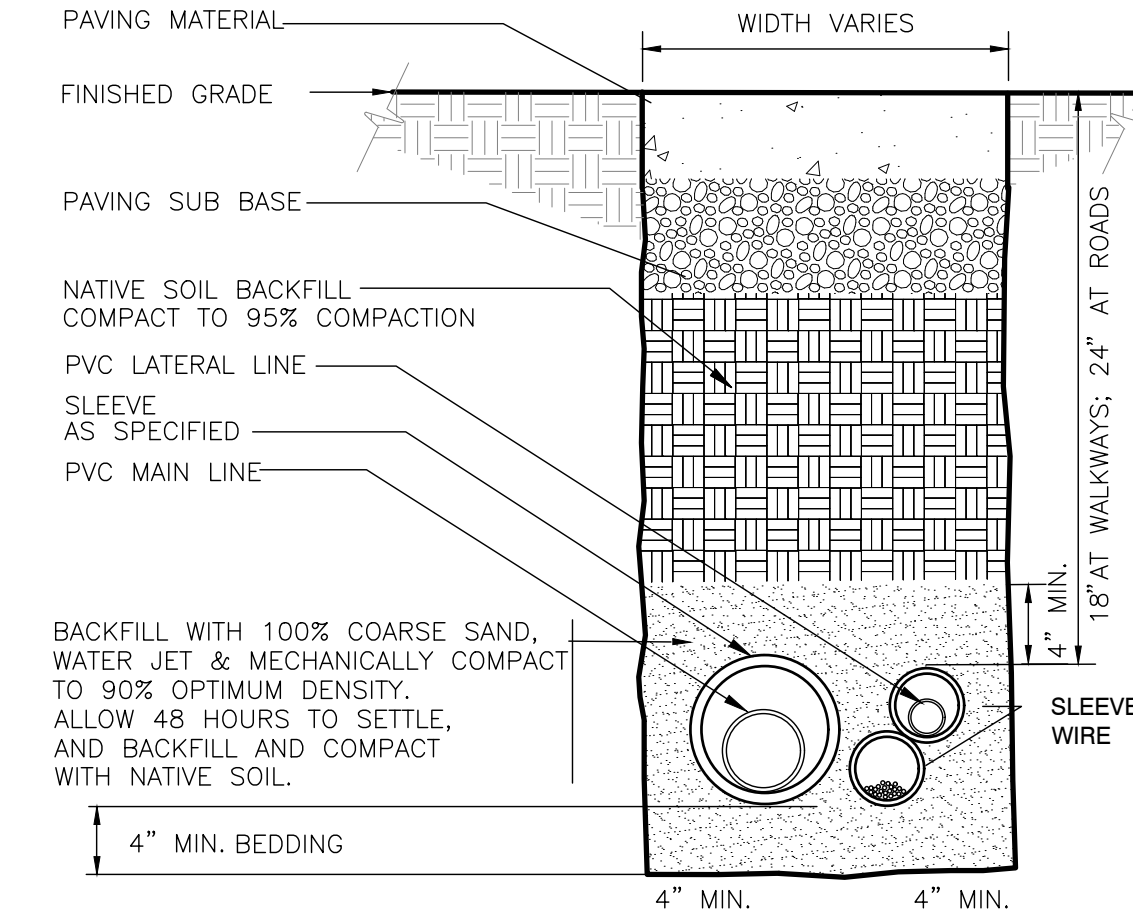
**5 CONTROLLER WALL MOUNT, INTERIOR/EXTERIOR**  
NTS 328409.13-01



**6 HUNTER WR-CLIK WIRELESS RAIN SENSOR**  
NTS 328409.83-01



**7 TRENCHING DETAIL**  
1" = 1" 328409.76-02



**8 SLEEVE AT ROAD**  
NTS 328409.76-01

**CITY OF PUYALLUP**  
Planning Division  
Approved Landscape Plan  
(253) 864-4165

Staff: \_\_\_\_\_

Date: \_\_\_\_\_

THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE PLANNING MANAGER, DESIGNER, OR PROJECT PLANNER.

NOTE: If street trees are required, Call Planning Division for final inspection: (253) 864-1166 (Option 3) Root barriers are required around street trees in accordance with standard detail. Top soil shall be installed in accordance with city standards - field verification required. Failure to install top soil and root barriers in accordance with city standards may result in rejection of installation.

**APPROVED**

BY: \_\_\_\_\_  
CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING

DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.



PROJECT: SPARKS STADIUM EVENT PARKING LOT, PUYALLUP, WASHINGTON 98371

SHEET TITLE: IRRIGATION DETAILS

SHEET NO.: IR 3

PROJECT NO.: 19474

DESIGNED: TL

DRAWN: TL

CHECKED: KLO

DATE: 3/19/25

SCALE:

APPROVALS:

DESIGNED: TL

DRAWN: TL

CHECKED: KLO

DATE: 3/19/25

SCALE:

PREPARED BY: PUYALLUP SCHOOL DISTRICT, 323 12TH ST NW, PUYALLUP, WA 98374

PREPARED BY: CIVIL | STRUCTURAL | SURVEY, 4818 CENTER STREET, TACOMA, WA 98409, PHONE: (253) 474-9448, FAX: (253) 474-0153, http://www.kittihill.com

04-08-2025 CITY PERMIT SET SUBMITTAL

**811 Call 811**  
two business days before you dig



VICINITY MAP  
SCALE: N.T.S.

| ELECTRICAL LEGEND                     |   |
|---------------------------------------|---|
| SYMBOL                                | DESCRIPTION   |
| <b>LIGHTING</b>                       |   |
|                                       | POLE LIGHT FIXTURE (ARROW INDICATES DIRECTION OF AIMING FOR OPTICS)                       |
| <b>RECEPTACLES</b>                    |   |
|                                       | DUPLX RECEPTACLE (G INDICATES GROUND FAULT CIRCUIT INTERRUPTER, W INDICATES WEATHERPROOF) |
|                                       | SPECIAL PURPOSE OUTLET - 1Ø, VOLTAGE AND AMPERES AS INDICATED                             |
| <b>EQUIPMENT, WIRING AND RACEWAYS</b> |   |
|                                       | JUNCTION BOX - SIZE PER CODE (F INDICATES FIRE ALARM SYSTEM)                              |
|                                       | 120/208 VOLT PANELBOARD (OR AT RATED VOLTAGE AS NOTED)                                    |
|                                       | TRANSFORMER   |
|                                       | HANDHOLE  |
|                                       | MANHOLE - PRE-CAST CONCRETE W/COVER   |
|                                       | RACEWAY CONCEALED IN WALL OR CEILING  |
|                                       | RACEWAY CONCEALED UNDERGROUND OR UNDER FLOOR SLAB, P = PRIMARY, S = SECONDARY             |
| <b>MISCELLANEOUS</b>                  |   |
|                                       | CONSTRUCTION NOTES  |
|                                       | W INDICATES WEATHERPROOF FOR ALL DEVICES, PROVIDE LOCKING COVER ON RECEPTACLES.           |

**GENERAL NOTES**

- REFER TO SHEET E-601 FOR ONE-LINE DIAGRAM AND LIGHTING FIXTURE SCHEDULE. SEE DETAILS ON E-501.
- ALL AREA LIGHTING TO BE FED FROM EXTERIOR PANEL 'EXT' BY UNDERGROUND 1" CONDUIT WITH (3) #10 CU AND (1) #10 GND.
- PROVIDE TIME AND MATERIALS FOR A MINIMUM OF TWO SITE VISIT TRIPS TO INTEGRATE NEW LIGHTS WITH EXISTING SYNAPSE WIRELESS LIGHTING CONTROL SYSTEM. PROVIDE ALL PROGRAMMING AS REQUIRED FOR NEW LIGHTS TO OPERATE THE SAME AS THE EXISTING LIGHTS.
- COORDINATE EXACT LOCATION AND ROUTING WITH GC AND CIVIL FOR ALL ASPHALT/CONCRETE CUTTING AND PATCHING.
- COORDINATE THE EXACT LOCATION OF THE EV CHARGER AND EV READY PROVISION WITH GC AND CIVIL. BOLLARD PLACEMENT BY OTHERS.

**CONSTRUCTION NOTES**

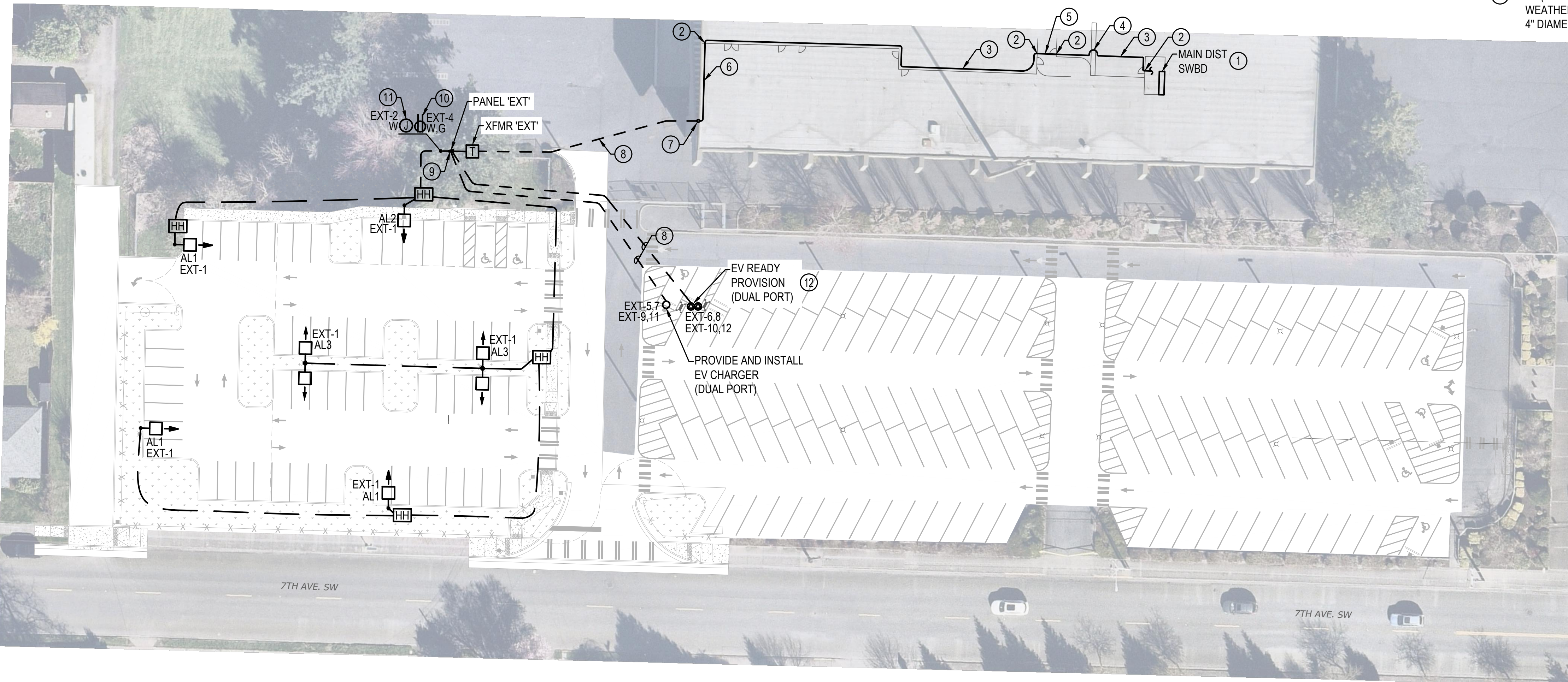
- PROVIDE CONDUIT AND CONDUCTORS FROM EXISTING 100A BREAKER IN EXISTING SWITCHBOARD TO NEW PAD-MOUNTED EXTERIOR TRANSFORMER.
- PROVIDE CORE-DRILL PENETRATION. CONTRACTOR SHALL SITE-VERIFY AND ENSURE FEASIBILITY OF PROPOSED CORE DRILL LOCATION PRIOR TO MAKING CORE DRILL PENETRATION.
- TRAPEZE-MOUNT SUSPEND AND/OR SURFACE-MOUNT CONDUIT TO EXISTING WALLS/STRUCTURE AS REQUIRED.
- ROUTE CONDUIT AROUND CONCRETE BEAM.
- ROUTE CONDUIT ABOVE CORRIDOR CEILING.
- ROUTE CONDUIT IN INTERSTITIAL SPACE.
- PROVIDE WATER-TIGHT CORE-DRILL PENETRATION TO BUILDING EXTERIOR.
- ROUTE CONDUIT UNDERGROUND. SEE ONE-LINE DIAGRAM FOR MORE INFORMATION.
- PROVIDE CONDUIT AND CONDUCTORS FROM NEW PAD-MOUNTED EXTERIOR TRANSFORMER TO NEW EXTERIOR PANEL. REFER TO DETAIL 2 ON SHEET E-501.
- PROVIDE CONVENIENCE RECEPTACLE ON UNISTRUT RACK. REFER TO DETAIL 2 ON SHEET E-501.
- PROVIDE POWER CONNECTION FOR IRRIGATION CONTROLLER ON UNISTRUT RACK. REFER TO DETAIL 2 ON SHEET E-501.
- EV (ELECTRIC VEHICLE) READY PROVISION. PROVIDE CONDUIT, WIRE AND (2) WEATHERPROOF GFCI RECEPTACLES WITH IN-USE WEATHERPROOF COVERS ON A 4" DIAMETER GALVANIZED METAL POST AT 36" AFG.

**APPROVED**

BY: **CITY OF PUYALLUP**  
DEVELOPMENT ENGINEERING

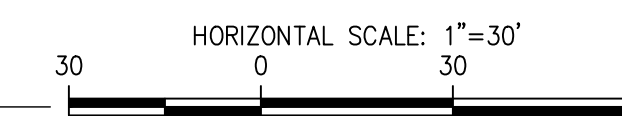
DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.



| ELECTRICAL ABBREVIATIONS |   |
|--------------------------|---|
| AIC                      | AMPERE INTERRUPTING CAPACITY                  |
| AFG                      | ABOVE FINISHED GROUND                         |
| C                        | CONDUIT                                       |
| CU                       | COPPER  |
| EMT                      | ELECTRICAL METALLIC TUBING                    |
| FLA                      | FULL LOAD AMPERE(S)                           |
| G                        | GROUND FAULT CIRCUIT INTERRUPTER              |
| GND                      | GROUND  |
| KVA                      | KILOVOLT-AMPERE(S)                            |
| KW                       | KILOWATT(S)                                   |
| LTG                      | LIGHTING                                      |
| MCA                      | MINIMUM CIRCUIT AMPACITY                      |
| MCB                      | MAIN CIRCUIT BREAKER                          |
| MLO                      | MAIN LUGS ONLY                                |
| NEMA                     | NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION |
| PH                       | PHASE   |
| RECPT                    | RECEPTACLE                                    |
| SCH                      | SCHEDULE                                      |
| UG                       | UNDER GROUND                                  |
| V                        | VOLT(S)                                       |
| VA                       | VOLT-AMPERE(S)                                |
| W                        | WEATHERPROOF                                  |
| XFMR                     | TRANSFORMER                                   |

EVENT PARKING LAYOUT DESIGN OPTION 6 - ELECTRICAL  
SCALE: 1"=30'



**BCE**  
A Gannett Fleming TransSystems Company  
6021 12th Street East, Suite 200  
Fife, Washington 98424  
T: 253.922.0446 | F: 253.922.0896

**sh sitts & hill**  
CIVIL | STRUCTURAL | SURVEY  
4815 CENTER STREET | TACOMA, WA, 98409  
PHONE: (253) 474-9449 | FAX: (253) 474-0153  
http://www.sittshill.com

|                     |                    |
|---------------------|--------------------|
| Project No.: 19474  | Project Mgr.: RCH  |
| Proj. Engineer: SAJ | Proj. Drafter: SAJ |

04.08.2025 CITY PERMIT SET SUBMITTAL

REVISIONS

APPROVALS

DESIGNED: BM  
DRAWN: JL  
CHECKED: BM  
DATE: 08/01/2024  
SCALE: AS NOTED

**MICHAEL L. COZZI**  
STATE OF WASHINGTON  
PROFESSIONAL ENGINEER  
NO. 10193/25

**sh sitts & hill**  
CIVIL | STRUCTURAL | SURVEY  
4815 CENTER STREET | TACOMA, WA, 98409  
PHONE: (253) 474-9449 | FAX: (253) 474-0153  
http://www.sittshill.com

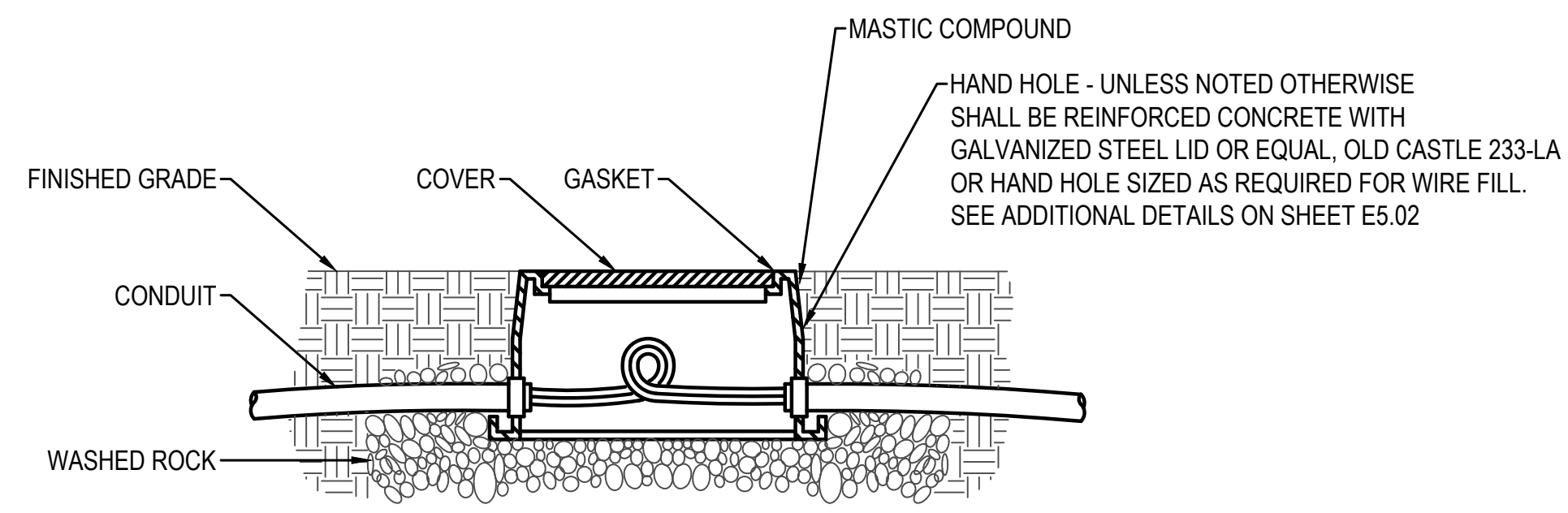
PREPARED BY: **sh sitts & hill**

PROJECT: **SPARKS STADIUM EVENT PARKING LOT**  
PUYALLUP, WASHINGTON 98371

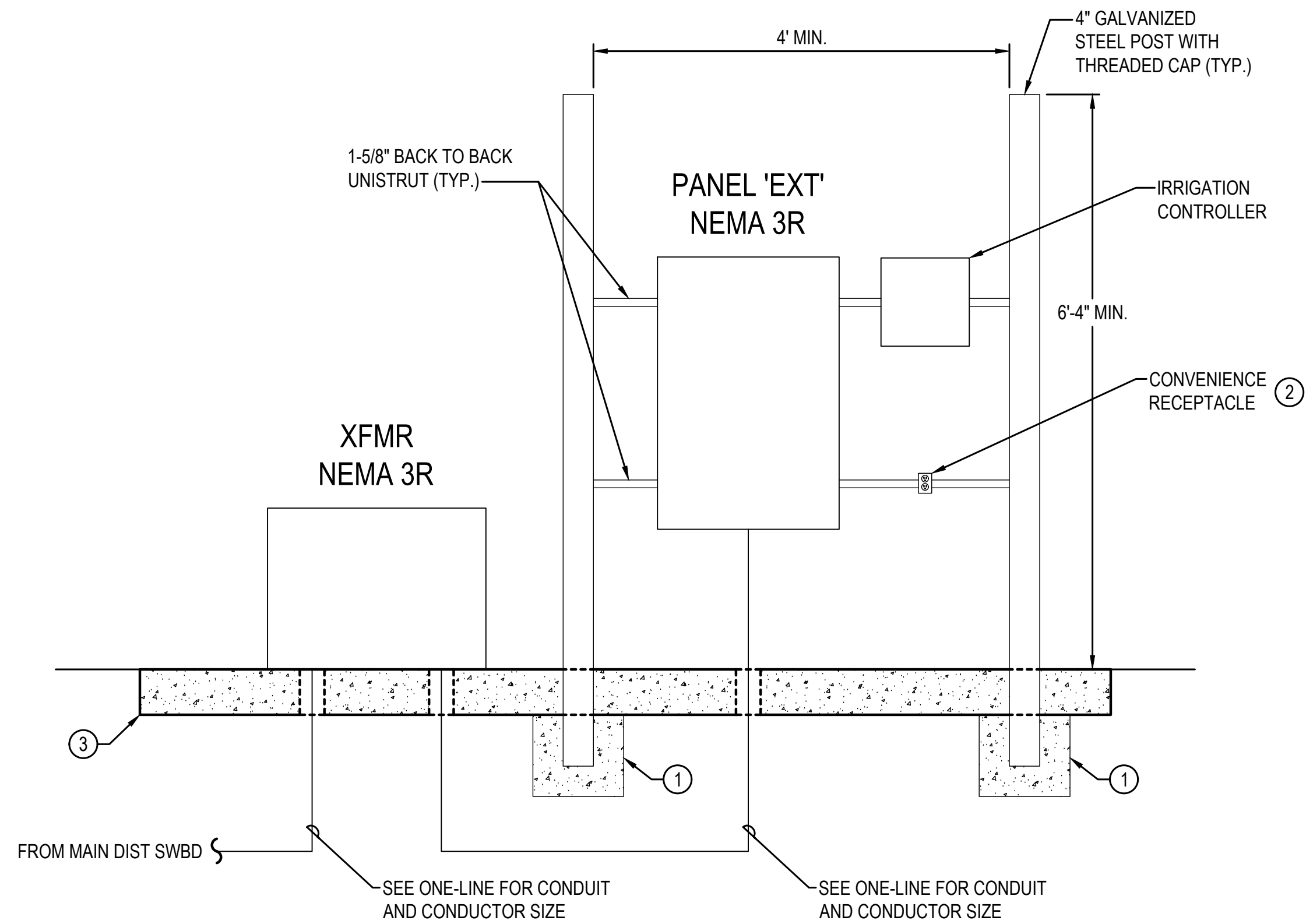
SHEET TITLE: **ELECTRICAL SITE PLAN**

SHEET NO: **E-101**

PROJECT NO: **19474**



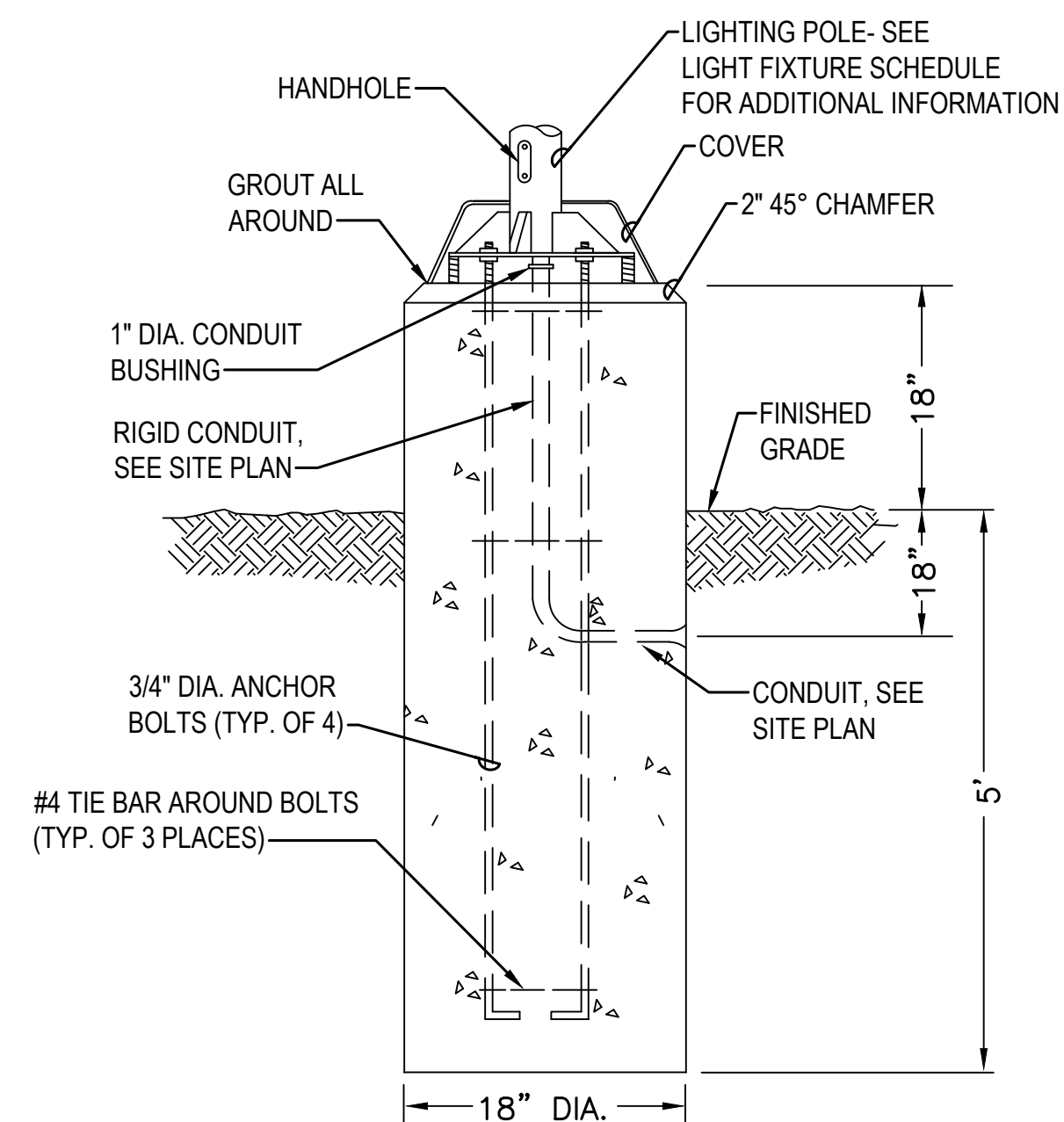
1 HANDHOLE/PULLBOX INSTALLATION DETAIL  
SCALE: NOT TO SCALE



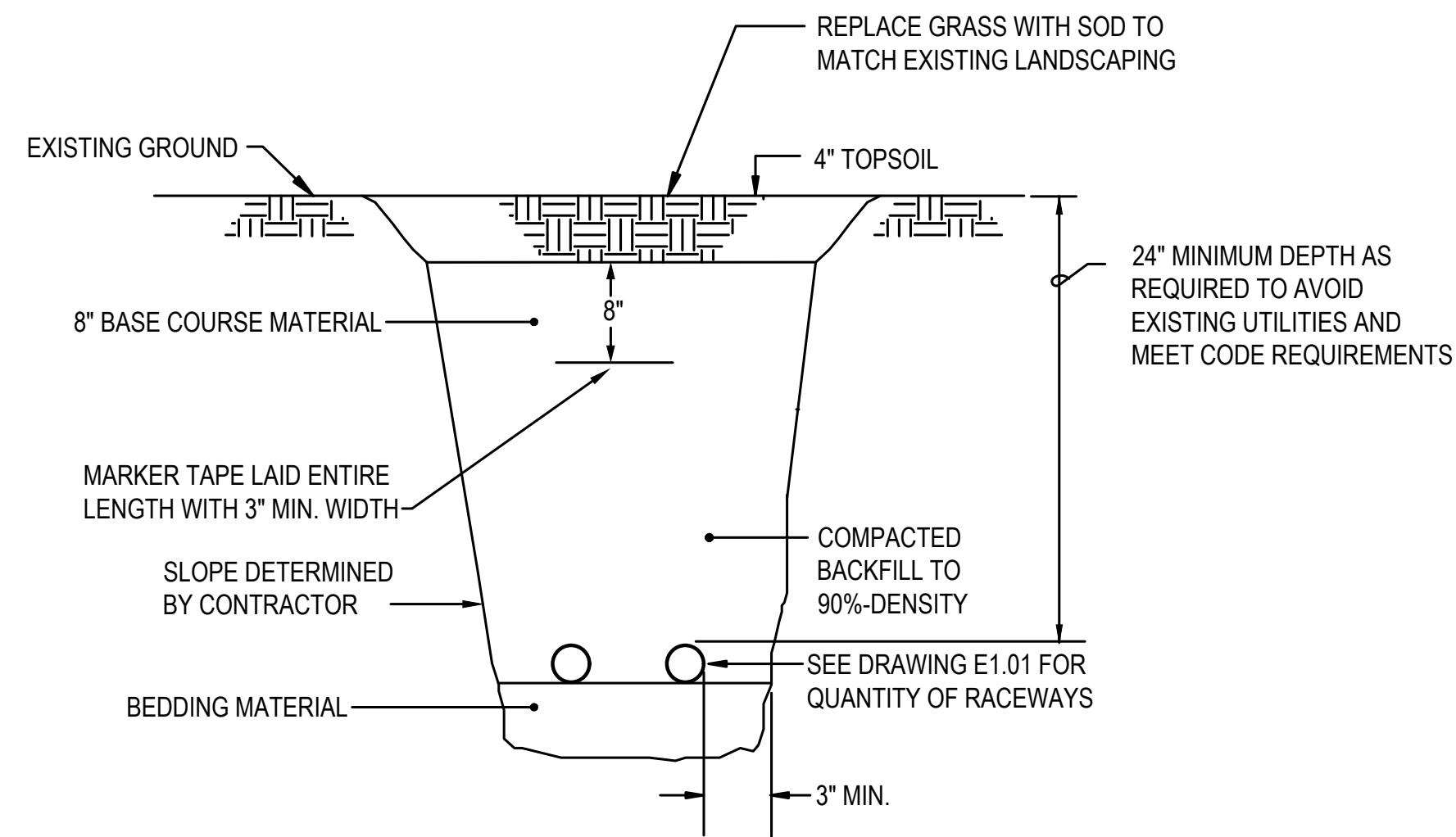
2 ELECTRICAL EQUIPMENT PAD DETAIL  
SCALE: NOT TO SCALE

- CONSTRUCTION NOTES**
- STEEL POST SHALL BE INSTALLED AT A MINIMUM 30" DEEP WITH MINIMUM 4" CONCRETE ALL AROUND.
  - GFCI, WEATHERPROOF CONVENIENCE RECEPTACLE WITH LOCKABLE WHILE-IN-USE METALLIC COVER.
  - PROVIDE 6"x6"x4" MINIMUM CONCRETE PAD WITH 6"x6" WELDED WIRE FABRIC. SAWCUT EXISTING ASPHALT AS REQUIRED. REPAIR, PATCH AND SEAL TO MATCH ADJACENT SURFACE.

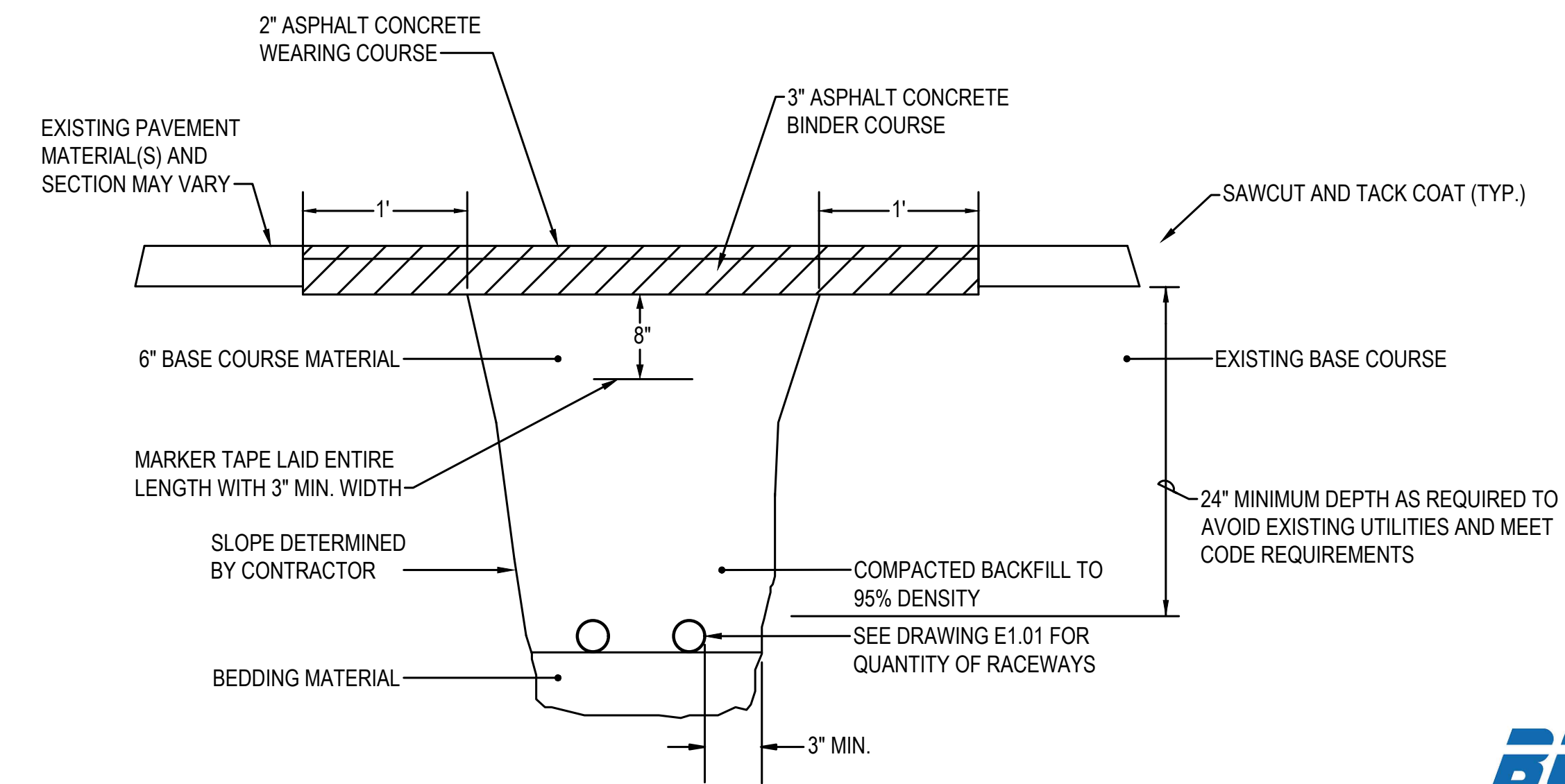
**POLE BASE NOTE:**  
PROVIDE NEW POLE BASE FOR ALL NEW LIGHT FIXTURES PER DETAIL BELOW AND TO MATCH EXISTING TO THE GREATEST EXTENT POSSIBLE. CONFIRM BOLT PATTERN WITH MANUFACTURER PRIOR TO ROUGH-IN.



3 POLE BASE DETAIL  
SCALE: NOT TO SCALE



4 DIRECT BURY RACEWAY - GRASS AREA  
SCALE: NOT TO SCALE



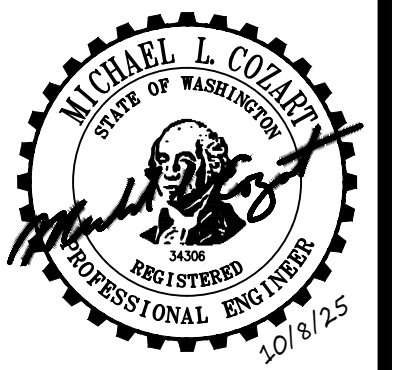
5 DIRECT BURY RACEWAY - ASPHALT AREA  
SCALE: NOT TO SCALE

**APPROVED**  
BY: CITY OF PUYALLUP DEVELOPMENT ENGINEERING  
DATE: \_\_\_\_\_  
NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE.  
THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.  
FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

DESIGNED: BM  
DRAWN: JL  
CHECKED: BM  
DATE: 08/01/2024  
SCALE: AS NOTED

APPROVALS:  
DESIGNED: BM  
DRAWN: JL  
CHECKED: BM  
DATE: 08/01/2024  
SCALE: AS NOTED

REVISIONS:



**sitts & hill**  
sh  
CIVIL | STRUCTURAL | SURVEY  
4815 CENTER STREET | TACOMA, WA, 98409  
PHONE: (253) 774-9449 | FAX: (253) 474-0153  
http://www.sittshill.com

PREPARED BY: **PUYALLUP SCHOOL DISTRICT**  
323 12TH ST NW  
PUYALLUP, WA 98374

PROJECT: **SPARKS STADIUM EVENT PARKING LOT**  
PUYALLUP, WASHINGTON 98371  
SHEET TITLE: **ELECTRICAL DETAILS**  
SHEET NO: \_\_\_\_\_

PROJECT NO: **E-501**  
**19474**

**BCE**  
A Gannett Fleming TransSystems Company  
6021 12th Street East, Suite 200  
Fife, Washington 98424  
T: 253.922.0446 | F: 253.922.0896

**811**  
Know what's below.  
Call before you dig.

**sh sitts & hill**  
CIVIL | STRUCTURAL | SURVEY  
4815 CENTER STREET | TACOMA, WA, 98409  
PHONE: (253) 474-9449 | FAX: (253) 474-0153  
http://www.sittshill.com

Project No.: 19474 | Project Mgr.: RCH  
Proj. Engineer: SAJ | Proj. Drafter: SAJ

R:\temp\224\51524283\Drawings\Electrical\ELECTRICAL SHEETS\24-263.LF-501.dwg, last edited: 08/19/25 8:37am, by: wabg

### SPARKS STADIUM EVENT PARKING LOT (PUYALLUP, WA) UTILITY 12 MONTH PEAK DEMAND CALCULATION WORKSHEET MAIN SWBD at UTILITY TRANSFORMER SECONDARY

NEC 220.87 AND WAC 296-46B-900(3)(j)

|  |              |
|--|--------------|
| 12 Month Peak Demand (Month & Year) :    | October 2024 |
| Phase to Phase Voltage (Volts) :         | 480          |
| Phases (1=Single Phase, 3=Three Phase) : | 3            |

|   |   |               |            |
|---|---|---------------|------------|
| Utility Peak Demand                         | = | 143.28        | KW         |
| Power Factor                                | / | 0.90          | (P.F.)     |
| <b>Apparent Peak Demand</b>                 | = | <b>159.20</b> | <b>KVA</b> |
| NEC 220.87(2) adjustment factor             | X | 1.25          |            |
| <b>Adjusted Peak Demand</b>                 | = | <b>199.00</b> | <b>KVA</b> |
| Seasonal adjustment factor                  | X | 1.00          |            |
| <b>Seasonal adjustment peak demand</b>      | = | <b>199.00</b> | <b>KVA</b> |
| Occupancy adjustment factor                 | X | 1.00          |            |
| <b>Occupancy adjustment peak demand</b>     | = | <b>199.00</b> | <b>KVA</b> |
| Other adjustment factor(s)                  | X | 1.00          |            |
| <b>Utility Peak Demand with Adjustments</b> | = | <b>199.00</b> | <b>KVA</b> |

|   |           |   |              |            |
|---|-----------|---|--------------|------------|
| <b>New Calculated Demand Load Added</b> | Panel EXT | + | <b>27.31</b> | <b>KVA</b> |
|---|-----------|---|--------------|------------|

|                                    |                   |
|------------------------------------|-------------------|
| <b>Metered Demand Based</b>        |                   |
| <b>CALCULATED DEMAND LOAD :</b>    | <b>226.31 KVA</b> |
| <b>CALCULATED DEMAND CURRENT :</b> | <b>272 AMPS</b>   |

Note: See WAC 296-46B-900 (3)(j) for additional metering requirements

Explain how the factor was derived for 30-day demand metering:

Seasonal  
Utilized utility furnished 12 month peak demand for load calculation, seasonal demand factor is not necessary.

Occupancy  
Since 12 months of demand data was utilized and normal occupancy occurred during the 12 month period, no additional occupancy adjustment is necessary.

Other  
No other adjustment factors were utilized for this demand calculation.

|               |  |                |  |              |  |                    |  |                   |  |
|---------------|--|----------------|--|--------------|--|--------------------|--|-------------------|--|
| PANEL: EXT    |  | 3 PH           |  | 4 WIRE       |  | VOLTAGE: 208Y/120V |  | 200 MCB           |  |
| LOC:          |  | MOUNT: SURFACE |  | FEED: BOTTOM |  | 200 BUS            |  | 14,000A/C MINIMUM |  |
| TYPE: NEMA 3R |  | POLES: 42      |  | SF MAINS:    |  |                    |  |                   |  |

| LOAD TYPE | LOAD  | CIRCUIT DIRECTORY                       | CIR. NO. | CIR. P | BRKR AMP | A    | B    | C     | CIR. P | BRKR AMP | CIR. NO. | CIRCUIT DIRECTORY                                       | LOAD  | LOAD TYPE |
|-----------|-------|---|----------|--------|----------|------|------|-------|--------|----------|----------|---|-------|-----------|
| L         | 322   | LTG PARKING                             | 1        | 1      | 20       | 422  |      |       | 1      | 20       | 2        | IRRIGATION CONTROLLER                                   | 100   | R         |
|           |       | SPARE                                   | 3        | 1      | 20       |      | 180  |       | 1      | 20       | 4        | CONVENIENCE RECEPTACLE                                  | 180   | R         |
| D         | 3328  | EV CHARGER #1 - PORT 1 (SW PARKING LOT) | 5        | 2      |          |      |      | 6656  | 2      |          | 6        | SPARE - EV READY PROVISION #1 - PORT 1 (SW PARKING LOT) | 3328  | D         |
| D         | 3328  | EV CHARGER #1 - PORT 2 (SW PARKING LOT) | 7        |        |          |      |      |       |        |          | 8        | SPARE - EV READY PROVISION #1 - PORT 2 (SW PARKING LOT) | 3328  | D         |
| D         | 3328  | EV CHARGER #1 - PORT 2 (SW PARKING LOT) | 9        | 2      |          |      | 6656 |       | 2      |          | 10       | SPARE - EV READY PROVISION #1 - PORT 2 (SW PARKING LOT) | 3328  | D         |
| D         | 3328  | EV CHARGER #1 - PORT 2 (SW PARKING LOT) | 11       |        |          |      |      | 6656  |        |          | 12       | SPARE - EV READY PROVISION #1 - PORT 2 (SW PARKING LOT) | 3328  | D         |
|           |       | SPARE                                   | 13       | 1      | 20       |      |      |       | 1      | 20       | 14       | SPARE   |       |           |
|           |       | SPARE                                   | 15       | 1      | 20       |      |      |       | 1      | 20       | 16       | SPARE   |       |           |
|           |       | SPARE                                   | 17       | 1      | 20       |      |      |       | 1      | 20       | 18       | SPARE   |       |           |
|           |       | SPARE                                   | 19       | 1      | 20       |      |      |       | 1      | 20       | 20       | SPARE   |       |           |
|           |       | SPARE                                   | 21       | 1      | 20       |      |      |       | 1      | 20       | 22       | SPARE   |       |           |
|           |       | SPARE                                   | 23       | 1      | 20       |      |      |       | 1      | 20       | 24       | SPARE   |       |           |
|           |       | SPARE                                   | 25       | 1      | 20       |      |      |       | 1      | 20       | 26       | SPARE   |       |           |
|           |       | SPACE                                   | 27       |        |          |      |      |       |        |          | 28       | SPACE   |       |           |
|           |       | SPACE                                   | 29       |        |          |      |      |       |        |          | 30       | SPACE   |       |           |
|           |       | SPACE                                   | 31       |        |          |      |      |       |        |          | 32       | SPACE   |       |           |
|           |       | SPACE                                   | 33       |        |          |      |      |       |        |          | 34       | SPACE   |       |           |
|           |       | SPACE                                   | 35       |        |          |      |      |       |        |          | 36       | SPACE   |       |           |
|           |       | SPACE                                   | 37       |        |          |      |      |       |        |          | 38       | SPACE   |       |           |
|           |       | SPACE                                   | 39       |        |          |      |      |       |        |          | 40       | SPACE   |       |           |
|           |       | SPACE                                   | 41       |        |          |      |      |       |        |          | 42       | SPACE   |       |           |
|           | 13634 | TOTAL                                   |          |        |          | 7078 | 6836 | 13312 |        |          |          | TOTAL   | 13592 |           |

|  |   |   |   |
|--|---|---|---|
| LIGHTING(125%) = 402.50<br>RECEPTS<=10000(100%) = 180.00<br>RECEPTS<=10000(50%) = 0.00<br>RECEPTS TOTAL = 180.00<br>ELECTRIC HEAT(100%) = 0.00 | LARGEST MOTOR(125%) = 0.00<br>OTHER MOTORS(100%) = 0.00<br>MOTOR TOTAL = 0.00<br>WATER HEATERS(100%) = 0.00 | KITCHEN LOADS(65%) = 0.00<br>APPLIANCES(100%) = 0.00<br>DEDICATED(100%) = 26724.00<br>MISC(100%) = 0.00 | <b>TOTAL CONNECTED LOAD (VA): 27,226.00</b><br><b>TOTAL CONNECTED CURRENT (A): 75.57</b><br><b>TOTAL DEMAND LOAD (VA): 27,306.50</b><br><b>TOTAL DEMAND CURRENT (A) 75.80</b> |
|--|---|---|---|

**NOTES:** L=LIGHTING, R=RECEPTACLES, H=ELECTRIC HEAT, ML=LARGEST MOTOR, MO=OTHER MOTORS, WH=WATER HEATERS, K=KITCHEN LOADS, A=APPLIANCES, D=DEDICATED, X=MISC, SF=SUB FEED

- #### CONSTRUCTION NOTES
- TERMINATE AT EXISTING BREAKER.
  - SEE PANEL SCHEDULE FOR BRANCH CIRCUIT BREAKERS.

**APPROVED**

BY: CITY OF PUYALLUP  
DEVELOPMENT ENGINEERING

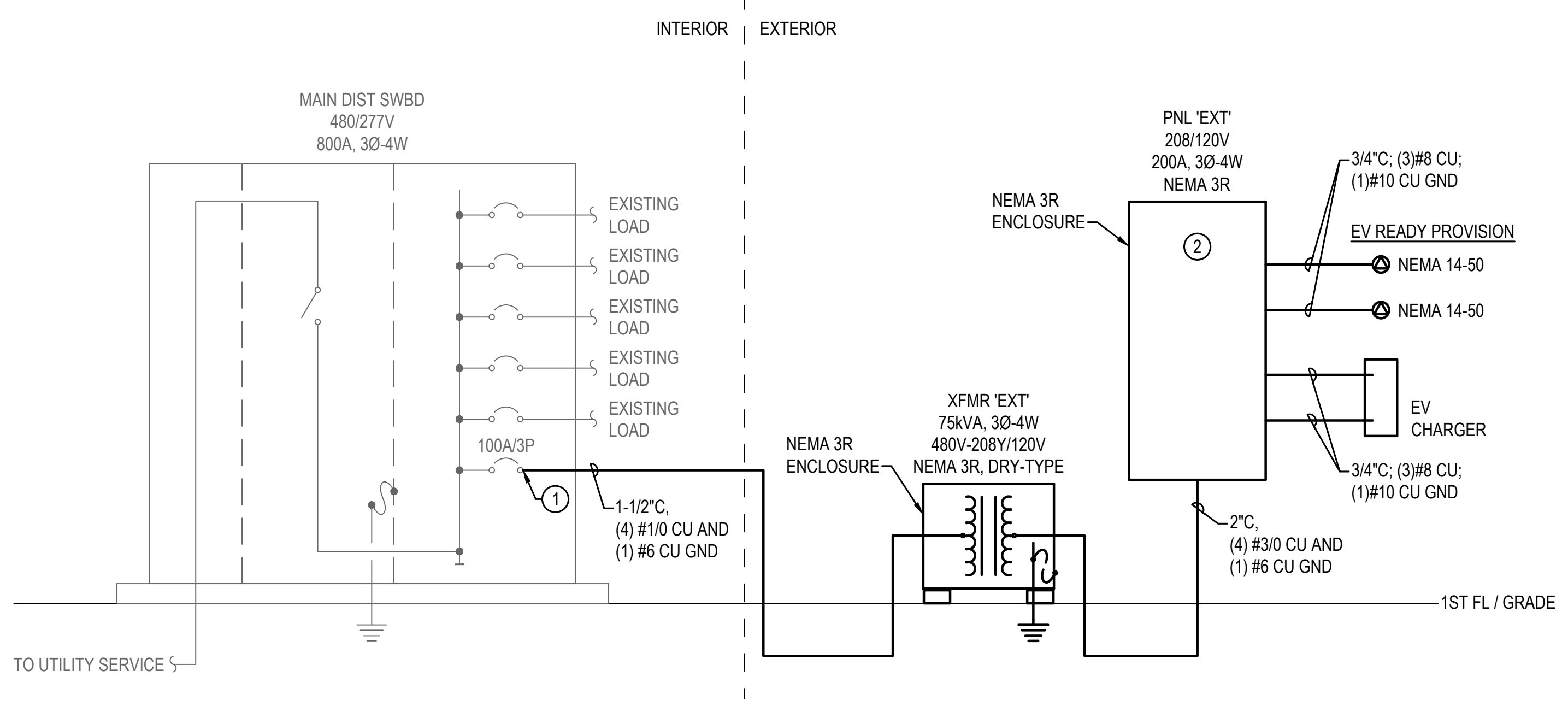
DATE: \_\_\_\_\_

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

**GENERAL NOTES FOR LIGHTING FIXTURE SCHEDULE**

1. FOR LIGHTING CONTROLS WHICH INCLUDE DAYLIGHT, OCCUPANCY SENSORS AND TIME CLOCK CONTROLS, THE ELECTRICAL CONTRACTOR SHALL PROVIDE TESTING OF THE CONTROL DEVICES, COMPONENTS, EQUIPMENT AND SYSTEMS TO MAKE SURE THEY ARE CALIBRATED, ADJUSTED AND OPERATE IN ACCORDANCE WITH DRAWINGS AND SPECIFICATIONS. SEQUENCES OF OPERATION SHALL BE FUNCTIONALLY TESTED IN THE PRESENCE OF THE ENGINEER. A COMPLETE REPORT OF TEST PROCEDURES AND RESULTS SHALL BE PREPARED AND FILED WITH THE OWNER.

| LIGHTING FIXTURE SCHEDULE |   |   |        |         |    |  |
|---------------------------|---|---|--------|---------|----|--|
| SYMBOL                    | FIXTURE DESCRIPTION   | MANUFACTURER/MODEL #  | LUMENS | V       | W  | MOUNTING & REMARKS   |
| AL1                       | POLE-MOUNTED, LED, SITE/AREA FIXTURE WITH HOUSE SIDE SHIELD | FIXTURE: AUTOBAHN ATB2-P601-MVOLT-R4-5K_BZ_HSS-P7-UMSXX<br>POLE: HOLOPHANE SSS-D01-xxx-BZ SSS2555C<br>AUTOBAHN FAO MODULE: ATB2-P601-1-19-17<br>SYNAPSE TL7-HVG | 4,706  | 120/277 | 30 | BRONZE PAINT FINISH FOR FIXTURE POLE AND ARM. PROVIDE WITH FAO MODULE FOR FIELD ADJUSTABLE OUTPUT. SEE POLE BASE DETAIL ON E-501. PROVIDE SYNAPSE TL7-HVG HIGH VOLTAGE TWIST LOCK MODULE FOR LIGHTING CONTROL. PROVIDE DRILL PATTERN FOR FIXTURE ATTACHMENT TO MATCH EXISTING. |
| AL2                       | POLE-MOUNTED, LED, SITE/AREA FIXTURE                        | FIXTURE: AUTOBAHN ATB2-P603-MVOLT-R4-5K_BZ-P7-UMSXX<br>POLE: HOLOPHANE SSS-D01-xxx-BZ SSS2555C<br>AUTOBAHN FAO MODULE: ATB2-P603-1-19-18<br>SYNAPSE TL7-HVG     | 5,911  | 120/277 | 42 | BRONZE PAINT FINISH FOR FIXTURE POLE AND ARM. PROVIDE WITH FAO MODULE FOR FIELD ADJUSTABLE OUTPUT. SEE POLE BASE DETAIL ON E-501. PROVIDE SYNAPSE TL7-HVG HIGH VOLTAGE TWIST LOCK MODULE FOR LIGHTING CONTROL. PROVIDE DRILL PATTERN FOR FIXTURE ATTACHMENT TO MATCH EXISTING. |
| AL3                       | POLE-MOUNTED, LED, DUAL-HEAD SITE/AREA FIXTURE              | FIXTURE: AUTOBAHN ATB2-P604-MVOLT-R5-5K_BZ-P7-UMSXX<br>POLE: HOLOPHANE SSS-D02-xxx-BZ SSS2555C<br>AUTOBAHN FAO MODULE: ATB2-P604-1-20-18<br>SYNAPSE TL7-HVG     | 13,432 | 120/277 | 95 | BRONZE PAINT FINISH FOR FIXTURE POLE AND ARM. PROVIDE WITH FAO MODULE FOR FIELD ADJUSTABLE OUTPUT. SEE POLE BASE DETAIL ON E-501. PROVIDE SYNAPSE TL7-HVG HIGH VOLTAGE TWIST LOCK MODULE FOR LIGHTING CONTROL. PROVIDE DRILL PATTERN FOR FIXTURE ATTACHMENT TO MATCH EXISTING. |



**ELECTRICAL ONE-LINE**  
SCALE: NOT TO SCALE

APPROVALS: DESIGNED: \_\_\_\_\_ DRAWN: \_\_\_\_\_ CHECKED: \_\_\_\_\_ DATE: 08/01/2024 SCALE: AS NOTED

DESIGNED: \_\_\_\_\_ DRAWN: \_\_\_\_\_ CHECKED: \_\_\_\_\_ DATE: 08/01/2024 SCALE: AS NOTED

MICHAEL L. COZZI  
STATE OF WASHINGTON  
PROFESSIONAL ENGINEER  
NO. 10919  
10/9/25

sh **sitts & hill**  
CIVIL | STRUCTURAL | SURVEY  
4815 CENTER STREET | TACOMA, WA 98409  
PHONE: (253) 474-9449 | FAX: (253) 474-0153  
http://www.sittshill.com

PREPARED BY: PUYLLUP SCHOOL DISTRICT  
323 12TH ST NW  
PUYALLUP, WA 98374

PROJECT: SPARKS STADIUM EVENT PARKING LOT  
PUYALLUP, WASHINGTON 98371  
SHEET TITLE: ELECTRICAL ONE-LINE  
SHEET NO: E-601  
PROJECT NO: 19474

811  
Know what's below.  
Call before you dig.

BCE  
A Gannett Fleming TransSystems Company  
6021 12th Street East, Suite 200  
Fife, Washington 98424  
T: 253.922.0446 | F: 253.922.0896

sh **sitts & hill**  
CIVIL | STRUCTURAL | SURVEY  
4815 CENTER STREET | TACOMA, WA 98409  
PHONE: (253) 474-9449 | FAX: (253) 474-0153  
http://www.sittshill.com

Project No.: 19474 Project Mgr.: RCH  
Proj. Engineer: SAJ Proj. Drafter: SAJ

04.08.2025 CITY PERMIT SET SUBMITTAL