

WASHINGTON STATE PARKS & RECREATION COMMISSION

LAURI CONNELLY, CHAIR

SOPHIA DANENBERG

MICHAEL LATIMER

ALI RAAD

ALFIE ALVARADO-RAMOS

SCOTT MERRIMAN

HOLLY WILLIAMS

DIANA DUPUIS, DIRECTOR

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS



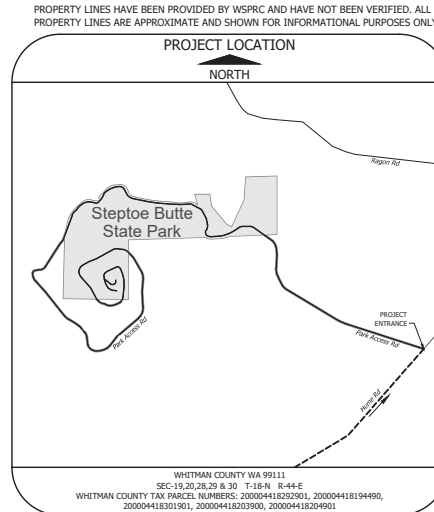
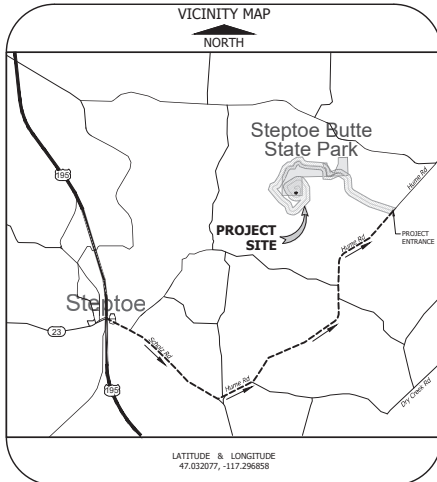
APPROVED FOR CONSTRUCTION

Jason Both 3/21/2025
REGIONAL MANAGER date
Kyle Murphy 3/21/2025
CAPITAL PROGRAM MANAGER date

Area Manager: AUDRA SIMS

INDEX

SHEET	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES
3	TESC & DEMOLITION KEY MAP
4	TESC & DEMOLITION PLANS
5	TESC & DEMOLITION PLANS
6	TESC & DEMOLITION PLANS
7	TESC & DEMOLITION PLANS
8	TESC & DEMOLITION PLANS
9	TESC & DEMOLITION PLANS
10	TESC & DEMOLITION DETAILS
11	TESC & DEMOLITION DETAILS
12	ROAD SECTIONS
13	ROAD SECTIONS
14	MISC. DETAILS
15	ROAD KEY MAP
16	ROAD IMPROVEMENTS PLAN
17	ROAD IMPROVEMENTS PLAN
18	ROAD IMPROVEMENTS PLAN
19	ROAD IMPROVEMENTS PLAN
20	ROAD IMPROVEMENTS PLAN
21	ROAD IMPROVEMENTS PLAN
22	ROAD IMPROVEMENTS PLAN
23	ROAD IMPROVEMENTS PLAN
24	ROAD IMPROVEMENTS PLAN
25	ROAD DETAILS
26	PARKING LOT IMPROVEMENT PLAN
27	PARKING LOT IMPROVEMENT PLAN
28	PARKING LOT IMPROVEMENT PLAN
29	PARKING DETAILS
30	PARKING DETAILS
31	GRADING & DRAINAGE PLAN
32	MISC. DETAILS
33	MISC. DETAILS
34	UPPER SUMMIT PARKING AREA SITE IMPROVEMENT & LANDSCAPE PLAN
35	UPPER SUMMIT PARKING AREA SITE IMPROVEMENT PLAN
36	LANDSCAPE NOTES & DETAILS
37	PROPOSED SITE FURNISHING IMAGES



GENERAL PROJECT NOTES:

1. ALL DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE APPROVED PROJECT PLANS AND SPECIFICATIONS.
2. APPROVAL OF THIS ROAD, GRADING, PARKING AND DRAINAGE PLAN DOES NOT CONSTITUTE AN APPROVAL OF ANY OTHER CONSTRUCTION (E.G. DOMESTIC WATER CONVEYANCE, SEWER CONVEYANCE, GAS, ELECTRICAL, ETC.).
3. BEFORE ANY CONSTRUCTION OR DEVELOPMENT ACTIVITY, A PRECONSTRUCTION MEETING MUST BE HELD BETWEEN THE CONTRACTOR, CIVIL ENGINEER, AND WASHINGTON STATE PARK AND RECREATION COMMISSION (WSPRC).
4. A COPY OF THESE APPROVED PLANS MUST BE ON THE JOB SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
5. CONSTRUCTION ACTIVITIES ARE LIMITED TO THE HOURS OF 7 A.M. TO 10 P.M. MONDAY THROUGH FRIDAY, EXCLUDING NATIONAL HOLIDAYS, UNLESS OTHERWISE APPROVED WITH A WRITTEN DECISION BY THE REVIEWING AGENCY.
6. IT SHALL BE THE APPLICANT'S/CONTRACTOR'S RESPONSIBILITY TO OBTAIN ALL CONSTRUCTION EASEMENTS NECESSARY BEFORE INITIATING OFF-SITE WORK. EASEMENTS REQUIRE REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE SAFEGUARDS, SAFETY DEVICES, PROTECTIVE EQUIPMENT, FLAGGERS, AND ANY OTHER NEEDED ACTIONS TO PROTECT THE LIFE, HEALTH, AND SAFETY OF THE PUBLIC, AND TO PROTECT PROPERTY IN CONNECTION WITH THE PERFORMANCE OF WORK COVERED BY THE CONTRACTOR. ANY WORK WITHIN THE TRAVELED RIGHT-OF-WAY THAT MAY INTERRUPT NORMAL TRAFFIC FLOW SHALL REQUIRE AT LEAST ONE FLAGGER FOR EACH LANE OF TRAFFIC AFFECTED. MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) SHALL APPLY. WORK IN RIGHT-OF-WAY IS NOT AUTHORIZED UNTIL A TRAFFIC CONTROL PLAN IS APPROVED BY THE PERMITTING AGENCY.
8. THIS ENTIRE PROJECT IS WITHIN A CULTURALLY SENSITIVE AREA AND HAS BEEN CAREFULLY DESIGNED TO AVOID IMPACTS TO CULTURAL RESOURCES. ANY REVISIONS TO THIS WORK PLAN MUST BE REVIEWED BY THE STATE PARKS' ARCHAEOLOGICAL STAFF PRIOR TO IMPLEMENTATION. YOU CAN REACH SARAH DUBOIS (360) 972-5884 OR JENNIFER WILSON (360) 787-6511.

TEMPORARY EROSION AND SEDIMENT CONTROL NOTES:

1. APPROVAL OF THIS EROSION AND SEDIMENTATION CONTROL (ESC) PLAN DOES NOT CONSTITUTE AN APPROVAL OF PERMANENT ROAD OR DRAINAGE DESIGN (E.G. SIZE AND LOCATION OF ROADS, PIPES, RESTRICTORS, CHANNELS, RETENTION FACILITIES, UTILITIES, ETC.)
2. THE IMPLEMENTATION OF THESE ESC PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT, AND UPGRADING OF THESE ESC FACILITIES IS THE RESPONSIBILITY OF THE ESC SUPERVISOR, PROVIDED BY THE CONTRACTOR, UNTIL ALL CONSTRUCTION IS APPROVED.
3. THE BOUNDARIES OF THE CLEARING LIMITS SHOWN ON THIS PLAN SHALL BE CLEARLY FLAGGED BY SURVEY TAPE OR FENCING, PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION PERIOD, NO DISTURBANCE BEYOND THE CLEARING LIMITS SHALL BE PERMITTED. THE CLEARING LIMITS SHALL BE MAINTAINED BY THE ESC SUPERVISOR FOR THE DURATION OF CONSTRUCTION.
4. ADDITIONAL MEASURES, SUCH AS CONSTRUCTED WHEEL WASH SYSTEMS OR WASH PADS, MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN AND TRACK OUT TO ROAD RIGHT-OF-WAY DOES NOT OCCUR FOR THE DURATION OF THE PROJECT.
5. THE ESC FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED PRIOR TO OR IN CONJUNCTION WITH ALL CLEARING AND GRADING SO AS TO ENSURE THAT THE TRANSPORT OF SEDIMENT TO SURFACE WATERS, DRAINAGE SYSTEMS, FLOW CONTROL BMP LOCATIONS (EXISTING AND PROPOSED), AND ADJACENT PROPERTIES IS MINIMIZED.
6. THE ESC FACILITIES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE ESC FACILITIES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND MODIFIED TO ACCOUNT FOR CHANGING SITE CONDITIONS (E.G. ADDITIONAL COVER MEASURES, ADDITIONAL SUMP PUMPS, RELOCATION OF DITCHES AND SILT FENCES, PERIMETER PROTECTION ETC.).
7. THE ESC FACILITIES SHALL BE INSPECTED DAILY BY THE ESC SUPERVISOR AND MAINTAINED TO ENSURE CONTINUED PROPER FUNCTIONING. WRITTEN RECORDS SHALL BE KEPT OF WEEKLY REVIEWS OF THE ESC FACILITIES.
8. ANY AREAS OF EXPOSED SOILS, INCLUDING ROADWAY EMBANKMENTS, THAT WILL NOT BE DISTURBED FOR TWO DAYS DURING THE WET SEASON OR SEVEN DAYS DURING THE DRY SEASON SHALL BE IMMEDIATELY STABILIZED WITH THE APPROVED ESC COVER METHODS (E.G., SEEDING, MULCHING, PLASTIC COVERING, ETC.).
9. ANY AREA NEEDING ESC MEASURES, NOT REQUIRING IMMEDIATE ATTENTION, SHALL BE ADDRESSED WITHIN SEVEN DAYS.
10. THE ESC FACILITIES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH (MORE FREQUENTLY AS REQUIRED BY THE ESC SUPERVISOR) OR WITHIN 24 HOURS FOLLOWING A STORM EVENT.
11. ALL CONVEYANCE LINES SHALL BE CLEANED PRIOR TO LINING. THE CLEANING OPERATION SHALL NOT FLUSH SEDIMENT-LADEN WATER INTO THE DOWNSTREAM SYSTEM.
12. PRIOR TO THE BEGINNING OF THE WET SEASON (OCT. 1), ALL DISTURBED AREAS SHALL BE REVIEWED TO IDENTIFY WHICH ONES CAN BE SEEDED IN PREPARATION FOR THE WINTER RAINS. DISTURBED AREAS SHALL BE SEEDED WITHIN ONE WEEK OF THE BEGINNING OF THE WET SEASON.

GRADING NOTES:

1. SITE SOIL EXCAVATIONS MUST BE IMMEDIATELY BACKFILLED TO REDUCE THE POTENTIAL FOR TRENCH DEGRADATION DUE TO WATER INFILTRATION. SUB-SUBGRADED AREAS SHALL BE EXCAVATED TO THE LINES SHOWN HEREIN.
2. PERFORM SITE STRIPPING IN AREAS WHERE TREE ROOTS ARE FOUND UNDER AREAS OF PROPOSED IMPROVEMENTS.

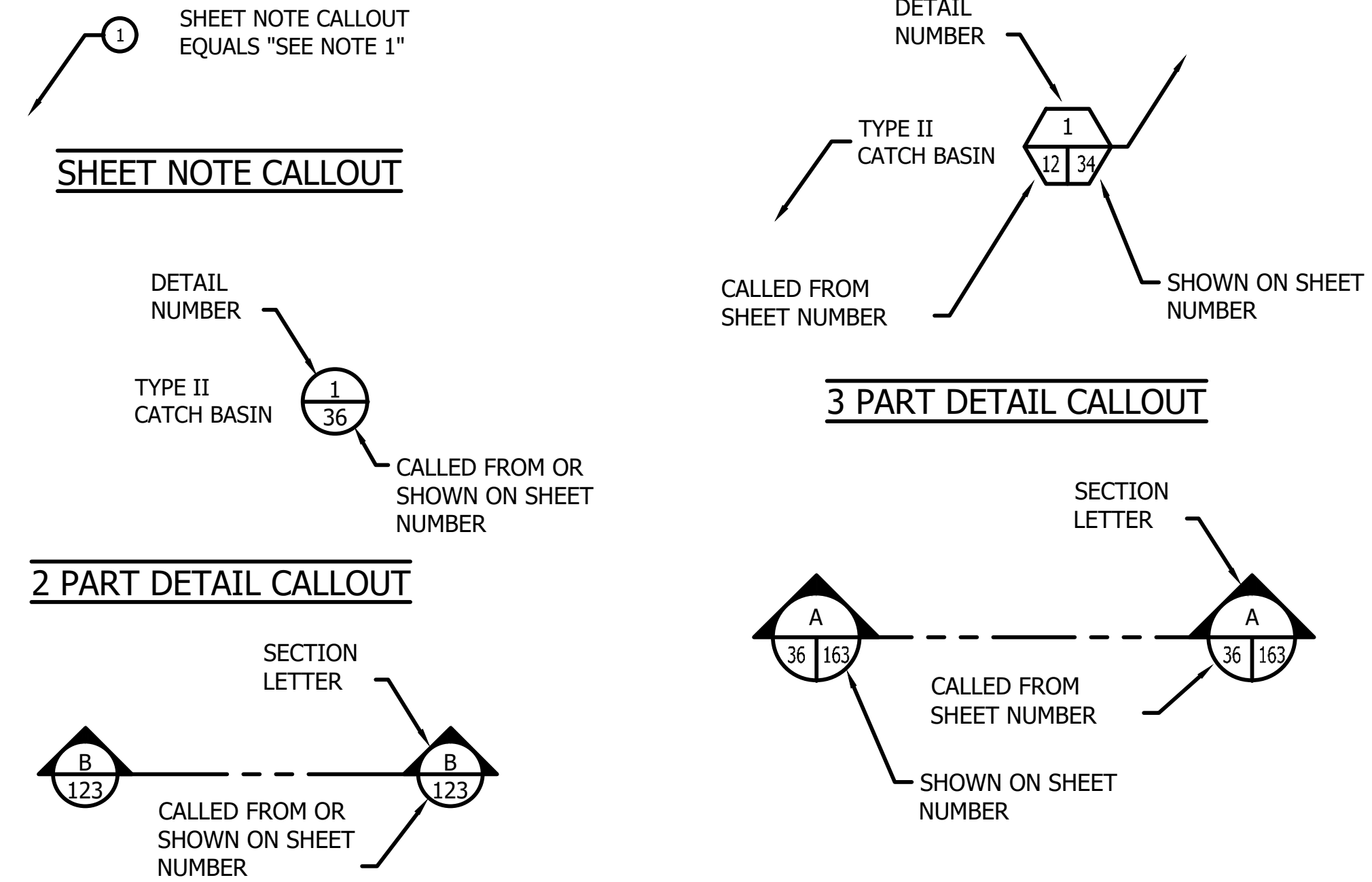
PROJECT CONTACTS

WSPRC: BOB GRATIAS
 PROJECT ENGINEER: BLAKE A. LORD, PE
 CONSTRUCTION ADMINISTRATION: MARK A. BROWER, PE

BOB.GRATIAS@PARKS.WA.GOV
 BLAKE.LORD@KPPF.COM
 MARK.BROWER@KPPF.COM

(360) 870-1552
 (360) 292-7230
 (509) 289-2300

SHEET SYMBOLS



ABBREVIATIONS

ACP	ASPHALT CONCRETE PAVEMENT	MIN	MINIMUM
APPROX	APPROXIMATELY	MJ	MECHANICAL JOINT
AR	AIR RELEASE	N	NORTH, NORTHING
AVE	AVENUE	NE	NORTHEAST
BC	BOTTOM OF CURB	NIC	NOT IN CONTRACT
BCR	BEGINNING OF CURB RETURN	NTS	NOT TO SCALE
BLDG	BUILDING	NW	NORTHWEST
BLVD	BOULEVARD	OFF	OFFSET
BO	BLOW-OFF	PC	POINT OF CURVE
CB	CATCH BASIN	PI	POINT OF TANGENT INTERSECTION
CIPP	CURED-IN-PLACE PIPE	POC	POINT OF CONNECTION
CL	CENTER LINE	PT	POINT OF TANGENT
CO	CLEANOUT	PVC	POLYVINYL CHLORIDE
CPP	CORRUGATED POLYETHYLENE PIPE	R	RANGE, RADIUS
CSTC	CRUSHED SURFACING TOP COURSE	RD	ROOF DRAIN, ROAD
DI	DUCTILE IRON	ROW	RIGHT OF WAY
DIA	DIAMETER	S	SOUTH, SLOPE
DWG	DRAWING	SCH	SCHEDULE
E	EAST, EASTING	SE	SOUTHEAST
ECP	END OF CURB RETURN	SEC	SECTION
ELEV	ELEVATION	SF	SQUARE FEET
EOP	EDGE OF PAVEMENT	SD	STORM DRAIN
EOW	EDGE OF WALKWAY	SS	SANITARY SEWER
EX	EXISTING	SSMH	SEWER MANHOLE
FDC	FIRE DEPARTMENT CONNECTION	ST	STREET
FF	FINISHED FLOOR	STA	STATION
FL	FLOW LINE	STD	STANDARD
FM	FORCE MAIN	SW	SOUTHWEST
FT	FEET	T	TOWNSHIP
GA	GAUGE	TESC	TEMPORARY EROSION & SEDIMENT CONTROL
GRVL	GRAVEL	TYP	TYPICAL
HDPE	HIGH DENSITY POLYETHYLENE	VERT	VERTICAL
HORIZ, HORZ	HORIZONTAL	W	WEST
IE	INVERT ELEVATION	W/	WITH
LF	LINEAR FEET	WM	WATER MAIN
MAX	MAXIMUM	WSPRC	WASHINGTON STATE PARKS & RECREATION COMMISSION
MECH	MECHANICAL		

CAD NO.	
	DATE
	APP.
	INT.
	REVISIONS
	NO.

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

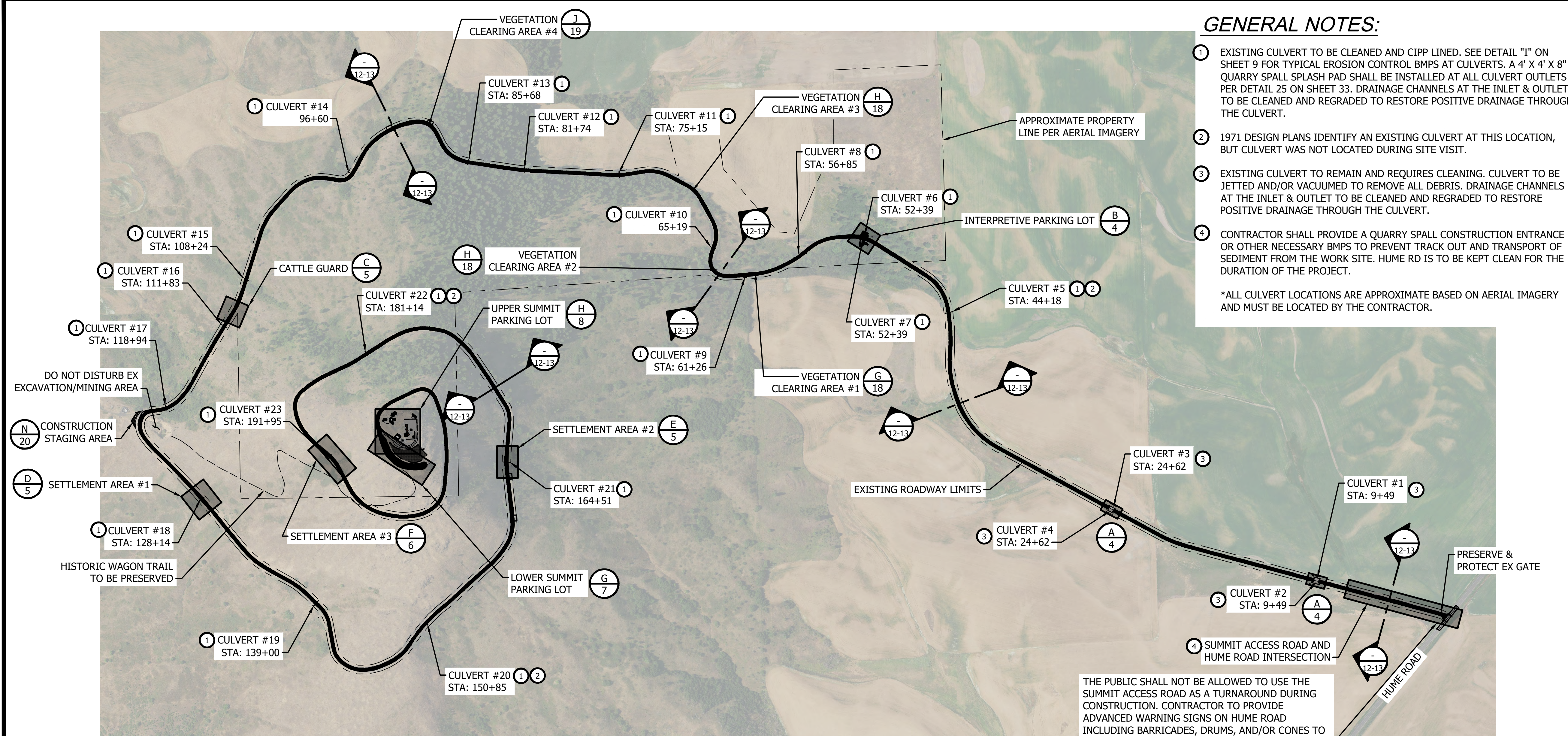


kppf Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

GENERAL NOTES

SCALE	NTS
PARKS FILE#	S 840-6528-2020



GENERAL NOTES:

- 1 EXISTING CULVERT TO BE CLEANED AND CIPP LINED. SEE DETAIL "I" ON SHEET 9 FOR TYPICAL EROSION CONTROL BMPs AT CULVERTS. A 4' X 4' X 8" QUARRY SPALL SPLASH PAD SHALL BE INSTALLED AT ALL CULVERT OUTLETS PER DETAIL 25 ON SHEET 33. DRAINAGE CHANNELS AT THE INLET & OUTLET TO BE CLEANED AND REGRADED TO RESTORE POSITIVE DRAINAGE THROUGH THE CULVERT.
 - 2 1971 DESIGN PLANS IDENTIFY AN EXISTING CULVERT AT THIS LOCATION, BUT CULVERT WAS NOT LOCATED DURING SITE VISIT.
 - 3 EXISTING CULVERT TO REMAIN AND REQUIRES CLEANING. CULVERT TO BE JETTED AND/OR VACUUMED TO REMOVE ALL DEBRIS. DRAINAGE CHANNELS AT THE INLET & OUTLET TO BE CLEANED AND REGRADED TO RESTORE POSITIVE DRAINAGE THROUGH THE CULVERT.
 - 4 CONTRACTOR SHALL PROVIDE A QUARRY SPALL CONSTRUCTION ENTRANCE OR OTHER NECESSARY BMPs TO PREVENT TRACK OUT AND TRANSPORT OF SEDIMENT FROM THE WORK SITE. HUME RD IS TO BE KEPT CLEAN FOR THE DURATION OF THE PROJECT.
- *ALL CULVERT LOCATIONS ARE APPROXIMATE BASED ON AERIAL IMAGERY AND MUST BE LOCATED BY THE CONTRACTOR.

CAD NO.		DATE
	APP.	
	INT.	
	REVISIONS	
	NO.	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS
 TESC & DEMOLITION KEY MAP

SCALE
 1" = 400'
 PARKS FILE# S 840-6528-2020

PREFERRED CONSTRUCTION SEQUENCE

THE CONSTRUCTION SEQUENCE IS THE CONTRACTORS RESPONSIBILITY, THIS PREFERRED CONSTRUCTION SEQUENCE LISTED BELOW IDENTIFIES STEPS TO MEET ENVIRONMENTAL PERMITTING REQUIREMENTS. THE CONTRACTOR SHALL SUBMIT A REVISED CONSTRUCTION SEQUENCE/PROJECT SCHEDULE TO THE PROJECT ENGINEER AND OWNER FOR REVIEW AND APPROVAL PRIOR TO THE OCCURRENCE OF WORK.

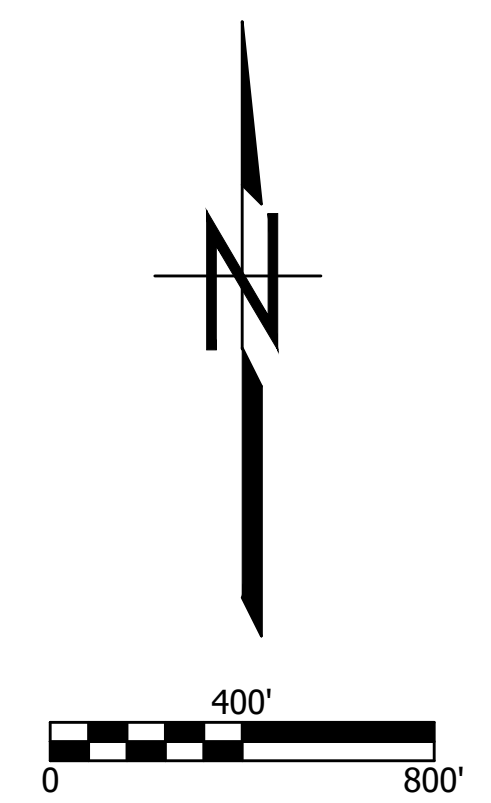
1. COORDINATE WITH WSPRC, PROJECT ENGINEER AND CONSTRUCTION ADMINISTRATOR ON PARK CLOSURE OPERATIONS.
2. INSTALL TRAFFIC CONTROL MEASURES.
3. SITE MOBILIZATION.
4. ESTABLISH AND FLAG STAGING AREAS PER NOTE 5 BELOW. NOTIFY WSPRC, PROJECT ENGINEER, AND CONSTRUCTION ADMINISTRATOR WHEN AREAS ARE FLAGGED FOR REVIEW AND APPROVAL.
5. INSTALL TESC MEASURES:
 ESTABLISH PARK ENTRANCE TESC BMPs TO KEEP HUME ROAD FREE OF SEDIMENT AND DEBRIS.
 FLAG CLEARING LIMITS AT INTERPRETIVE PARKING LOT, CULVERT REPAIR/REPLACEMENT AREAS, THE LOWER AND UPPER SUMMIT PARKING LOTS, PLANTING AREAS, AND LOCATION OF GUARDRAIL INSTALLATION NOT LESS THAN 6 WEEKS PRIOR TO SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS HAVE BEEN FLAGGED THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER, WSPRC, AND WHITMAN COUNTY IMMEDIATELY SO THAT PALOUSE PRAIRIE VEGETATION CAN BE REMOVED BY OTHERS PRIOR TO GROUND DISTURBING ACTIVITIES. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS. INSTALL SILT FENCE, STRAW WATTLES, AND CHECK DAMS AS REQUIRED.

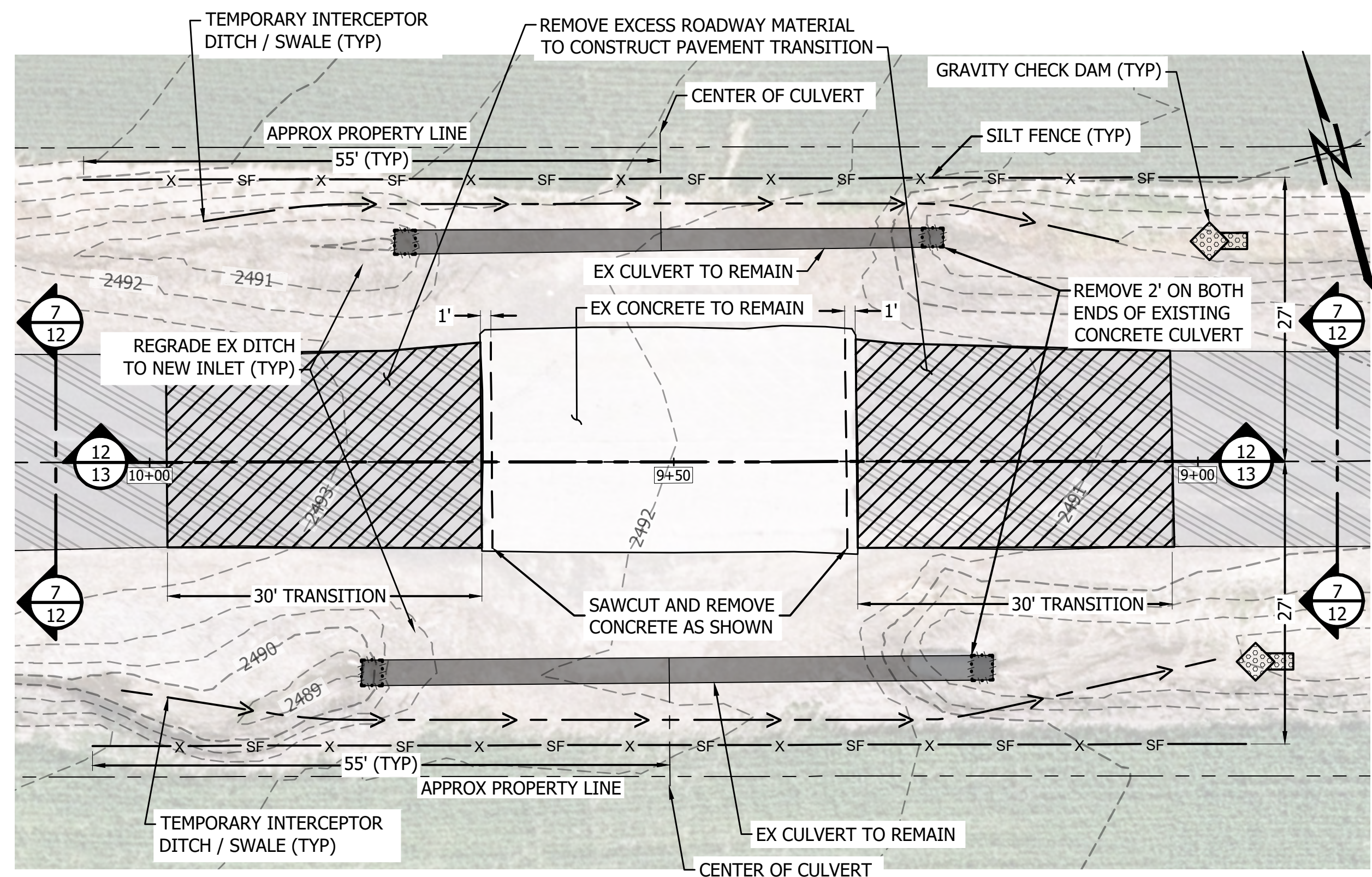
6. ATTEND PROJECT SITE WALK-THROUGH WITH WSPRC, PROJECT ENGINEER, AND CONSTRUCTION ADMINISTRATOR TO REVIEW STAGING AREAS AND CLEARING LIMITS.
7. CISTERN FILL/PAVEMENT RESTORATION AT EXISTING CISTERN:
 CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.
8. UPON APPROVAL OF CLEARING LIMITS AND REMOVAL OF CRITICAL HABITAT:
 CLEAR AND GRUB PER PLAN.
 REMOVE VEGETATION WITHIN VEGETATION CLEARING AREAS AS DETERMINED BY THE PROJECT ENGINEER.
 INSTALL TOP SOIL AND NEW VEGETATION AT LOWER SUMMIT PARKING LOT (BID ALT NO. A4, IF APPROVED).
9. PERFORM CIPP LINING OF EXISTING CULVERTS AND REMOVE DEBRIS FROM EXISTING DRAINAGE DITCH.
10. REPAIR SETTLEMENT AND CATTLE GUARD AREA.
11. PERFORM ROADWAY REHABILITATION INCLUDING PREMIUM PAVEMENT SECTION IF BID ALTERNATE NO. A1 IS APPROVED.
12. STABILIZE DISTURBED AREAS AND INSTALL AGGREGATES AND HARD SURFACES PER PLAN.

13. INSTALL GUARDRAIL, INCLUDING BID ALTERNATES NO. A2 AND NO. A3 IF APPROVED.
14. INSTALL PARKING LOT STRIPING, PROJECT SIGNAGE, VIEWFINDER, PAY STATION, AND SIGN-IN POST.
15. COORDINATE FINAL WALK-THROUGH OF PROJECT SITE WITH WSPRC, PROJECT ENGINEER, AND CONSTRUCTION SUPPORT ENGINEER AND DEVELOP FINAL PUNCH LIST.
16. COMPLETE PUNCH LIST ITEMS.
17. CLEAN AND STABILIZE SITE, REMOVE ALL TESC MEASURES, AND DEMOBILIZE.
18. COORDINATE WITH WSPRC, PROJECT ENGINEER, AND CONSTRUCTION ADMINISTRATOR TO RESUME PARK OPERATIONS.

CRITICAL AREA NOTE:

CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS.





A **CULVERT #1, 2, 3, & 4 TESC & DEMO PLAN**
 SCALE: 1" = 10'

CRITICAL AREA NOTE:

CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS.

ARCHAEOLOGICAL MONITORING NOTE:

A PROFESSIONAL ARCHAEOLOGICAL MONITOR IS REQUIRED TO BE PRESENT FOR ALL DISTURBANCE OR EARTHWORK:

1. PAVEMENT RESTORATION AND FILL FOR EXISTING CISTERN IN THE SUMMIT PARKING LOT.
2. GRADING AND GRUBBING AT THE INTERPRETIVE PARKING LOT.

CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.

CAD NO.		
	INT.	DATE
	APP.	
	REVISIONS	
	NO.	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

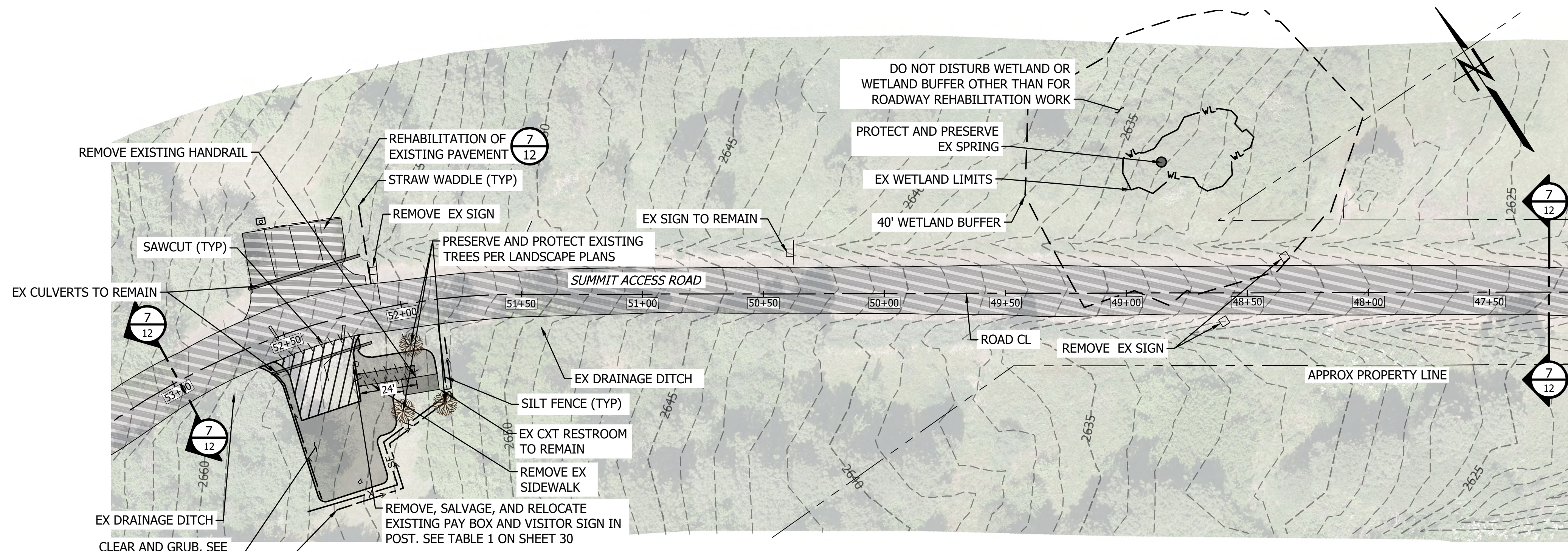
kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

TESC & DEMOLITION PLANS

SCALE
 SEE DETAILS

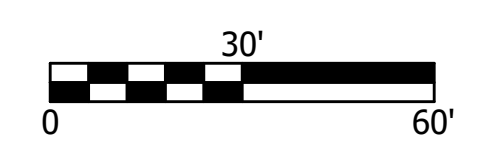
PARKS FILE# S 840-6528-2020

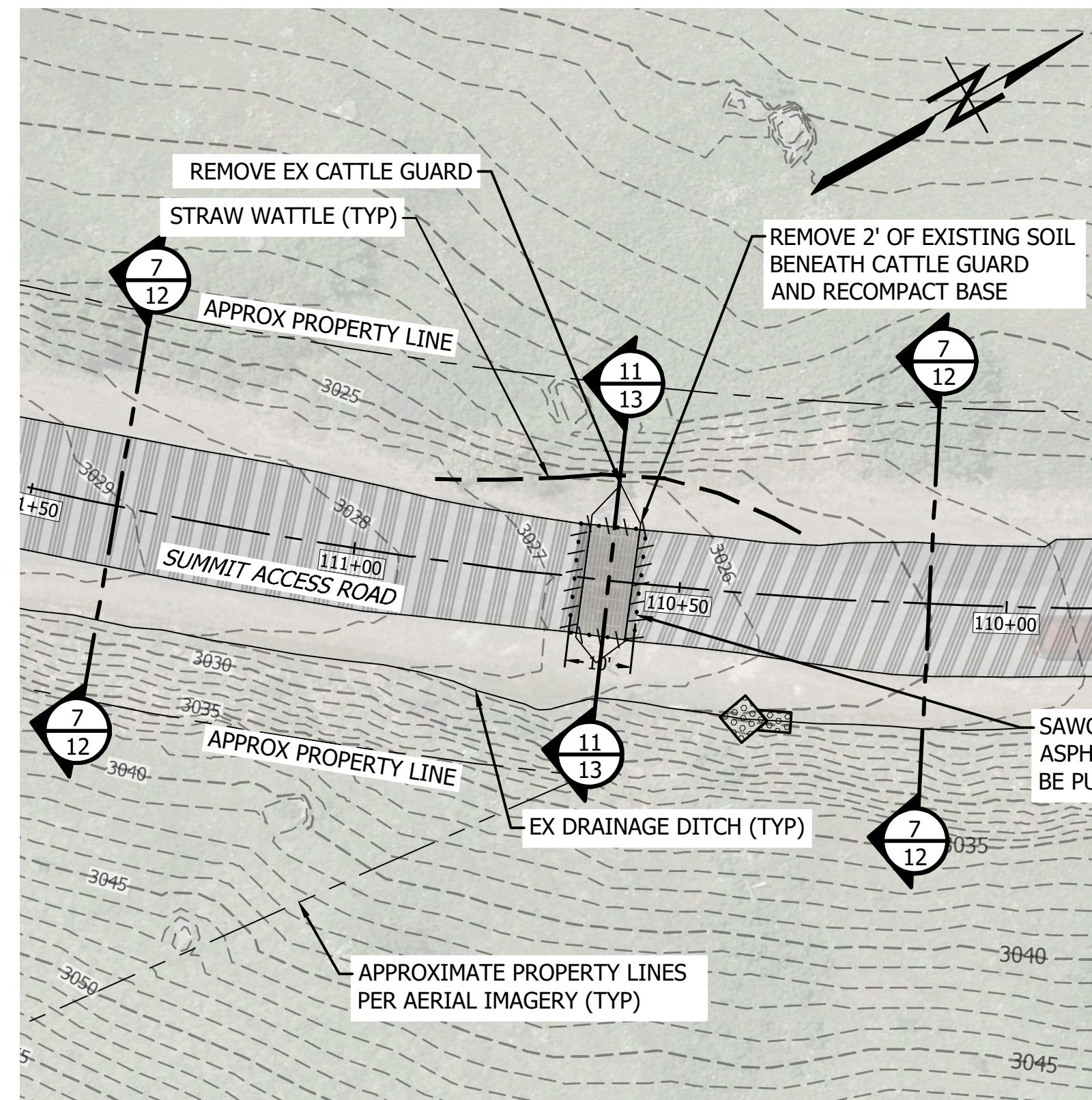


B **INTERPRETIVE PARKING LOT TESC & DEMO PLAN**
 SCALE: 1" = 30'

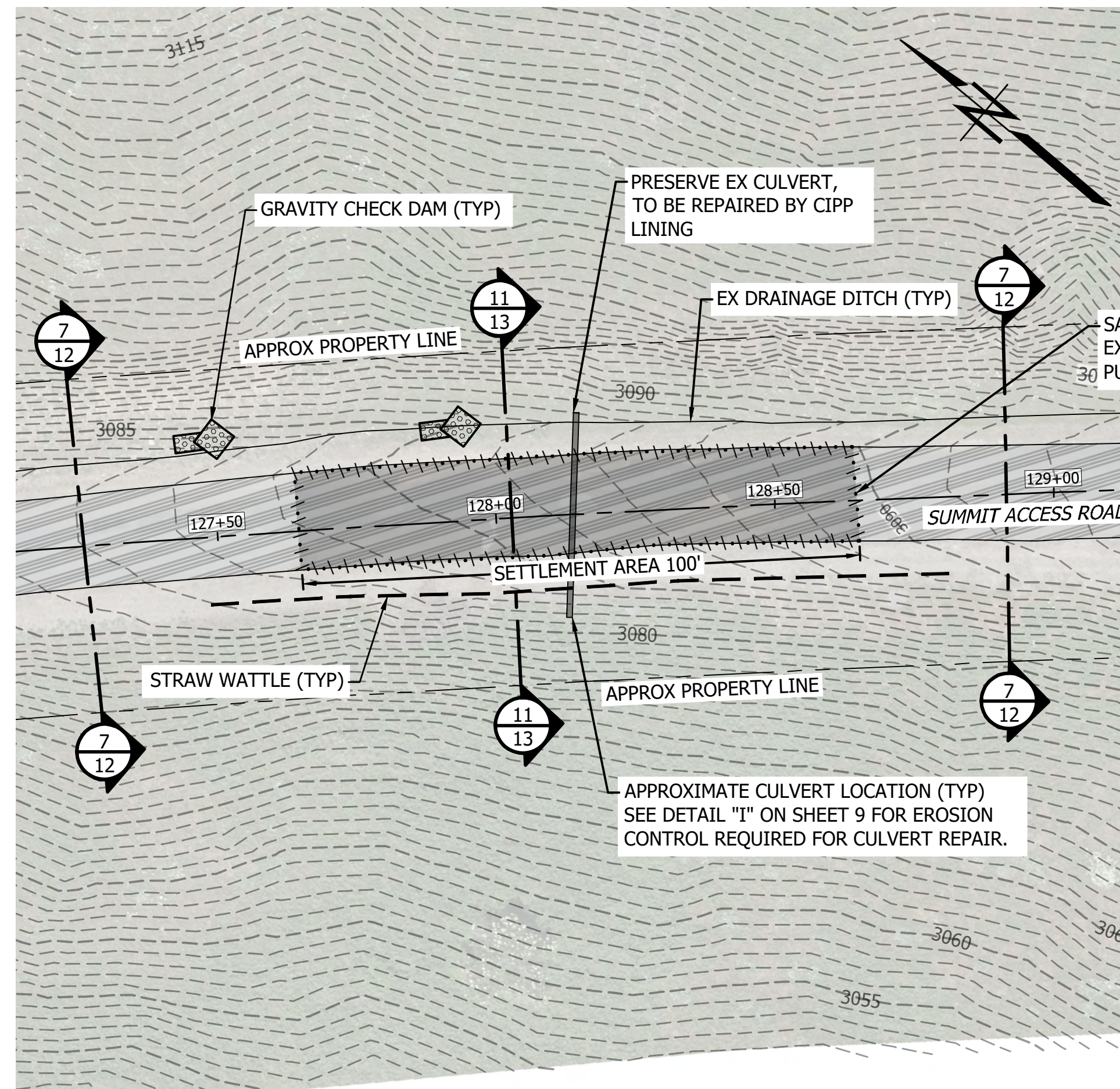
LEGEND

- 4/4/11 SILT FENCING — x — SF —
- 5/4/11 GRAVITY CHECK DAM [Symbol]
- 6/4/11 TEMPORARY INTERCEPTOR DITCH / SWALE LINE —>—
- 1/4/10 STRAW WATTLE - - - - -
- APPROXIMATE PROPERTY LINE - - - - -
- EXISTING MAJOR CONTOUR - - - - -
- EXISTING MINOR CONTOUR - - - - -
- DEMOLITION LINE - - - - -
- DEMOLITION ITEM [Symbol]
- EXISTING ROADWAY LIMITS [Symbol]
- CLEAR AND GRUB [Symbol]
- REMOVE EX PAVEMENT [Symbol]

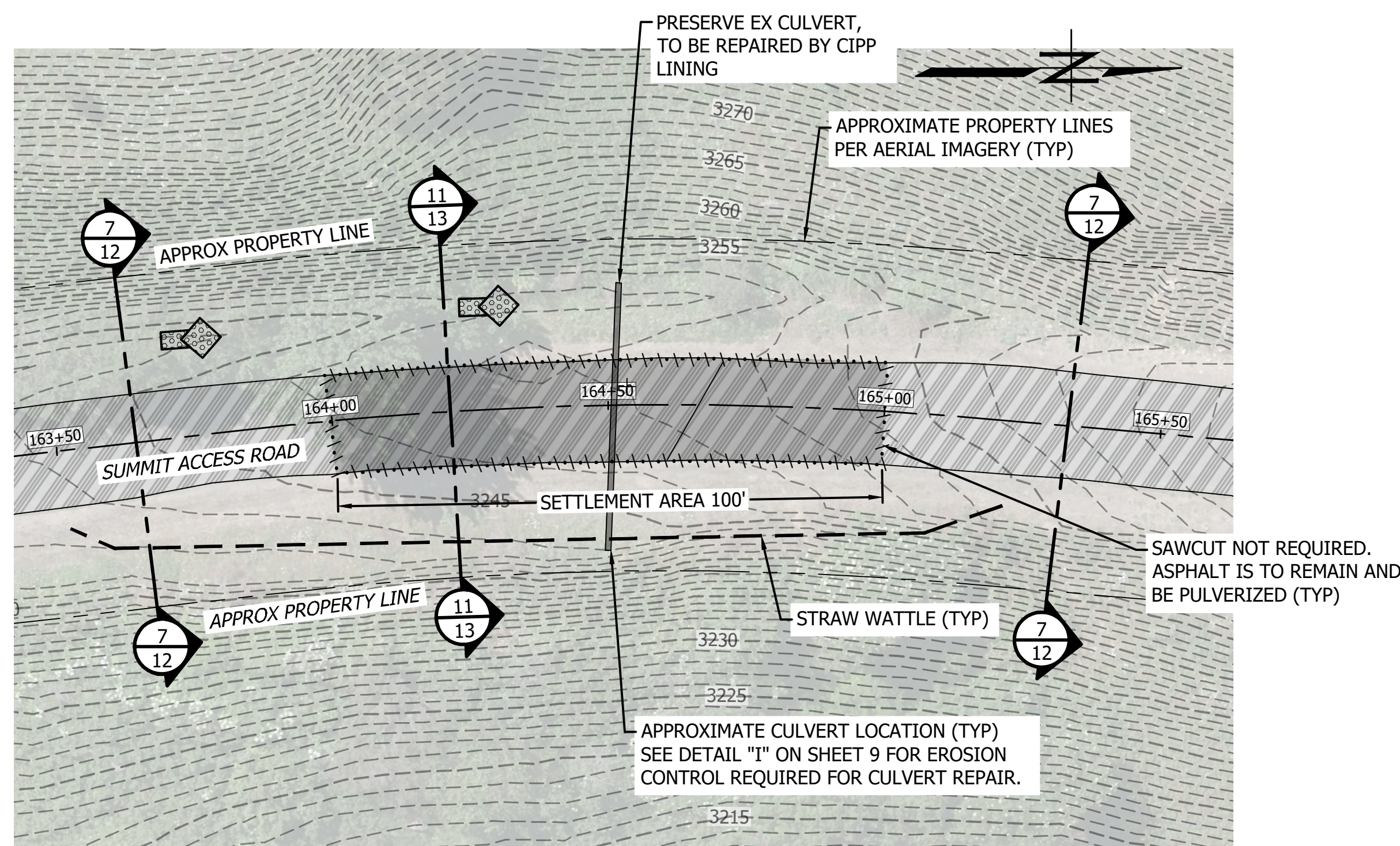




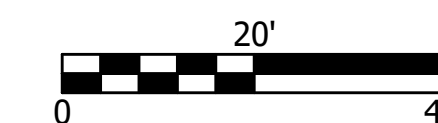
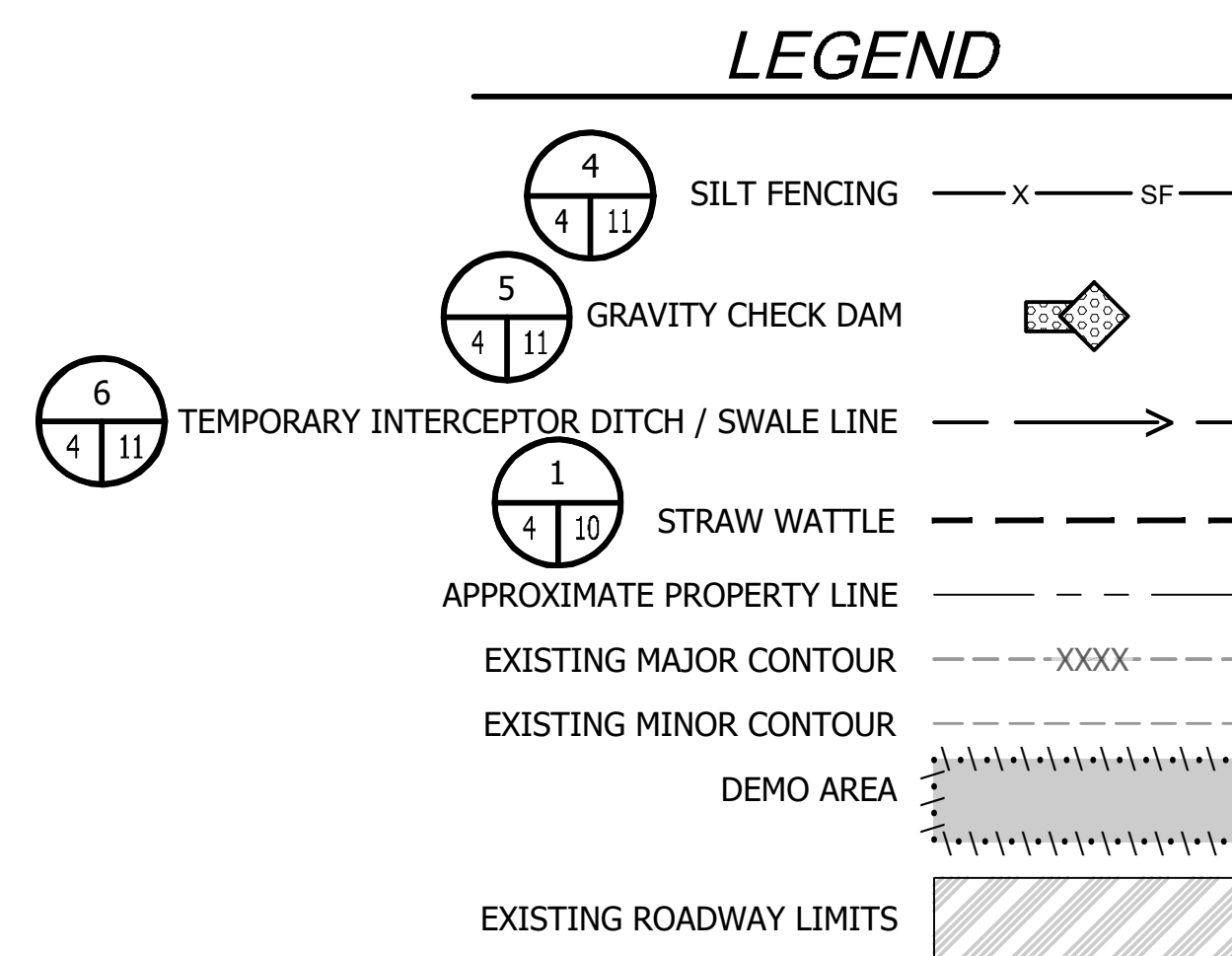
C CATTLE GUARD TESC & DEMO PLAN
SCALE: 1" = 20'



D SETTLEMENT AREA #1 TESC & DEMO PLAN
SCALE: 1" = 20'



E SETTLEMENT AREA #2 TESC & DEMO PLAN
SCALE: 1" = 20'



CAD NO.

	DATE
	APP.
	INT.
	REVISIONS
	NO.

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION



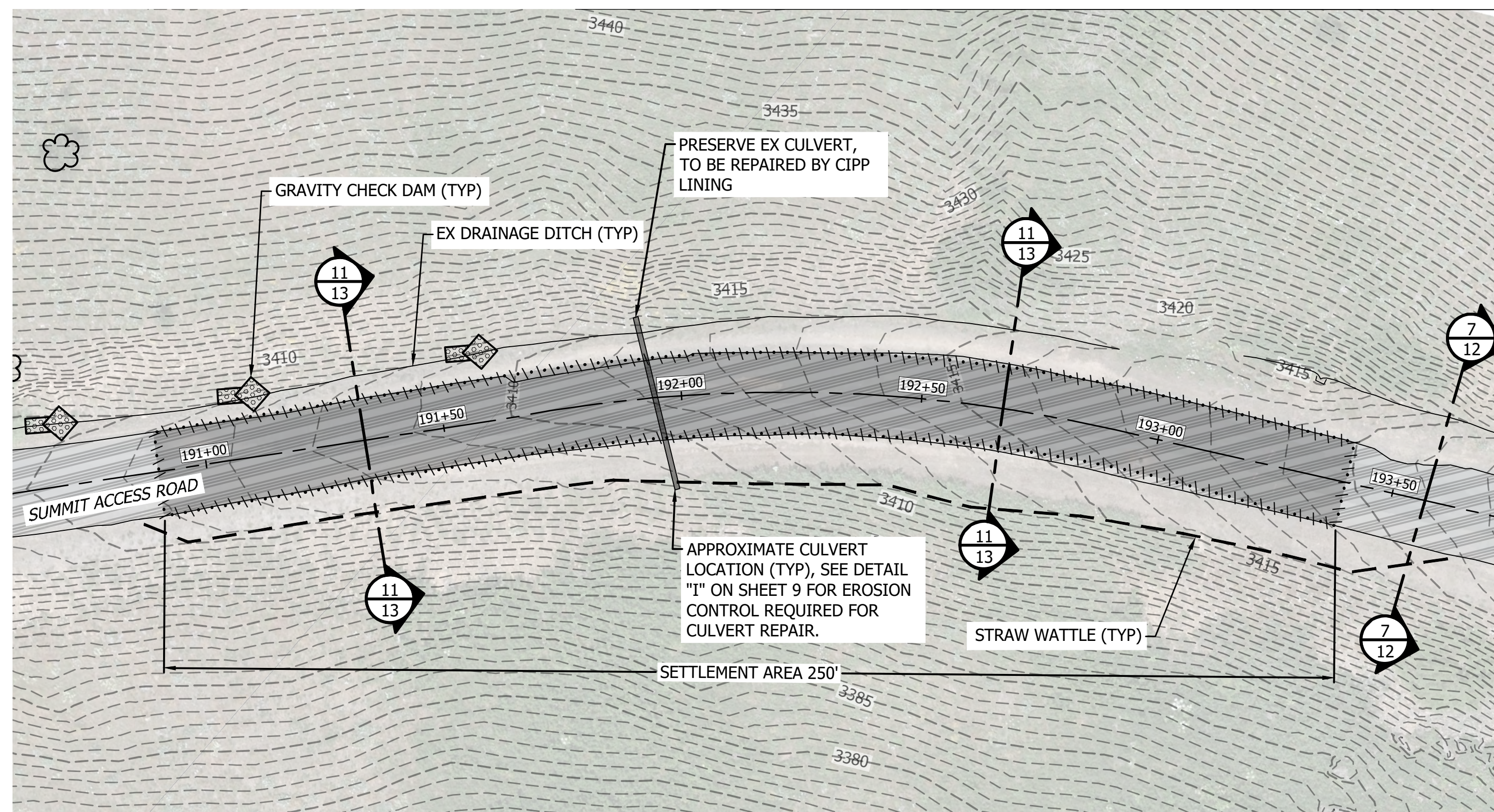
kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

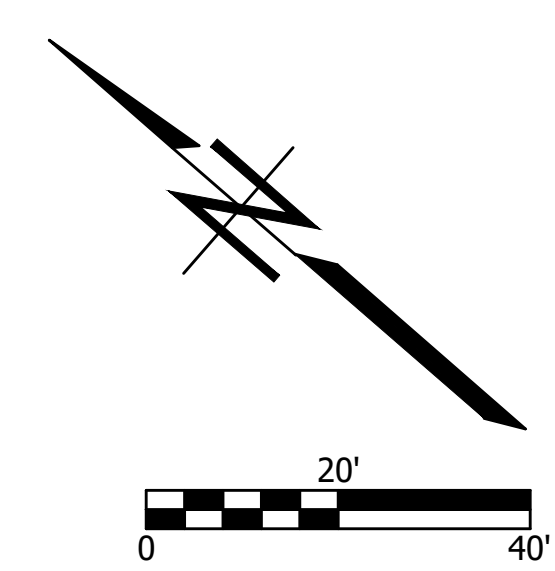
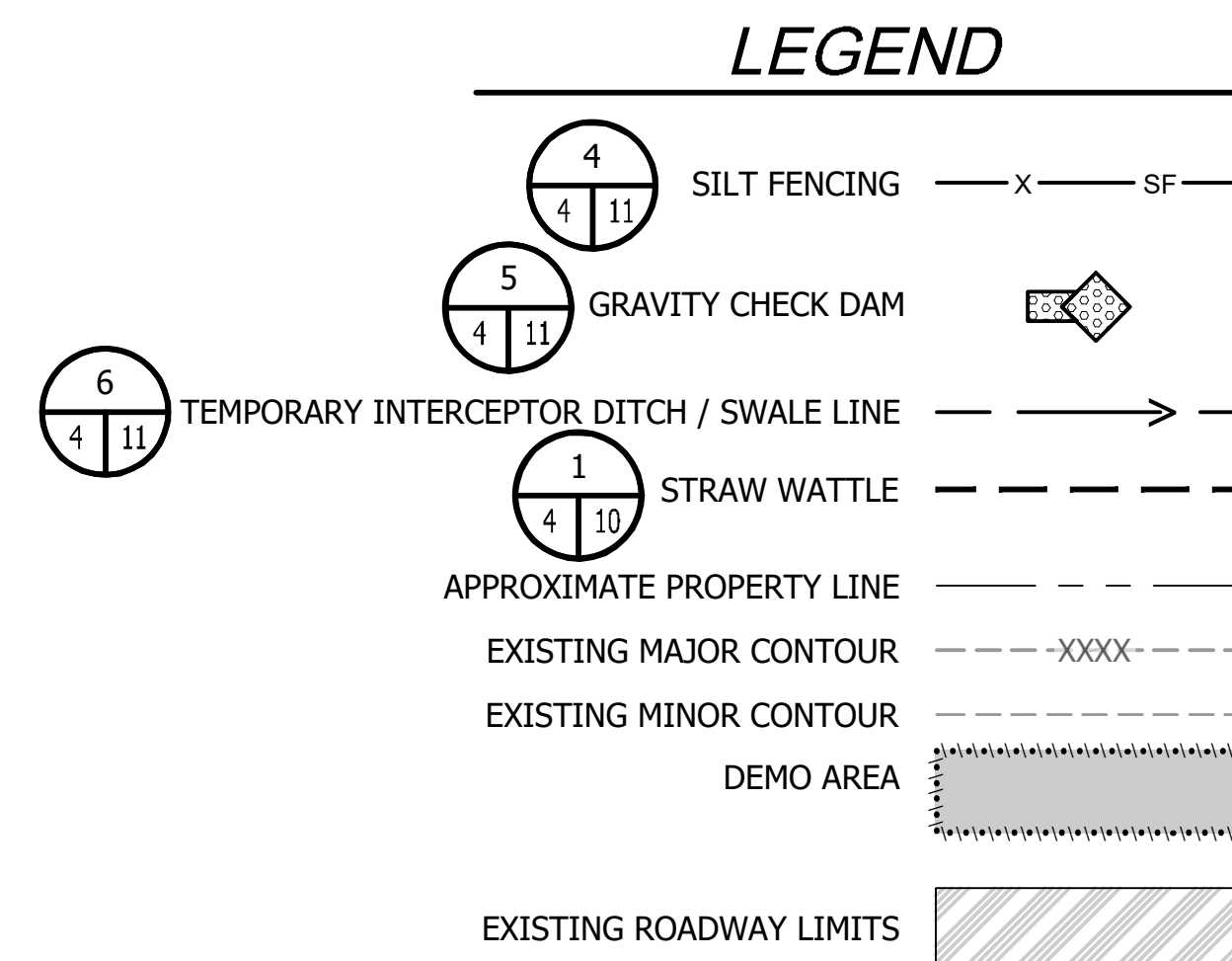
TESC & DEMOLITION PLANS

SCALE
1" = 20'

PARKS FILE# S 840-6528-2020



SETTLEMENT AREA #3 TESC & DEMO PLAN
 SCALE: 1" = 20'



CAD NO.		
	INT.	DATE
	APP.	
	REVISIONS	
	NO.	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

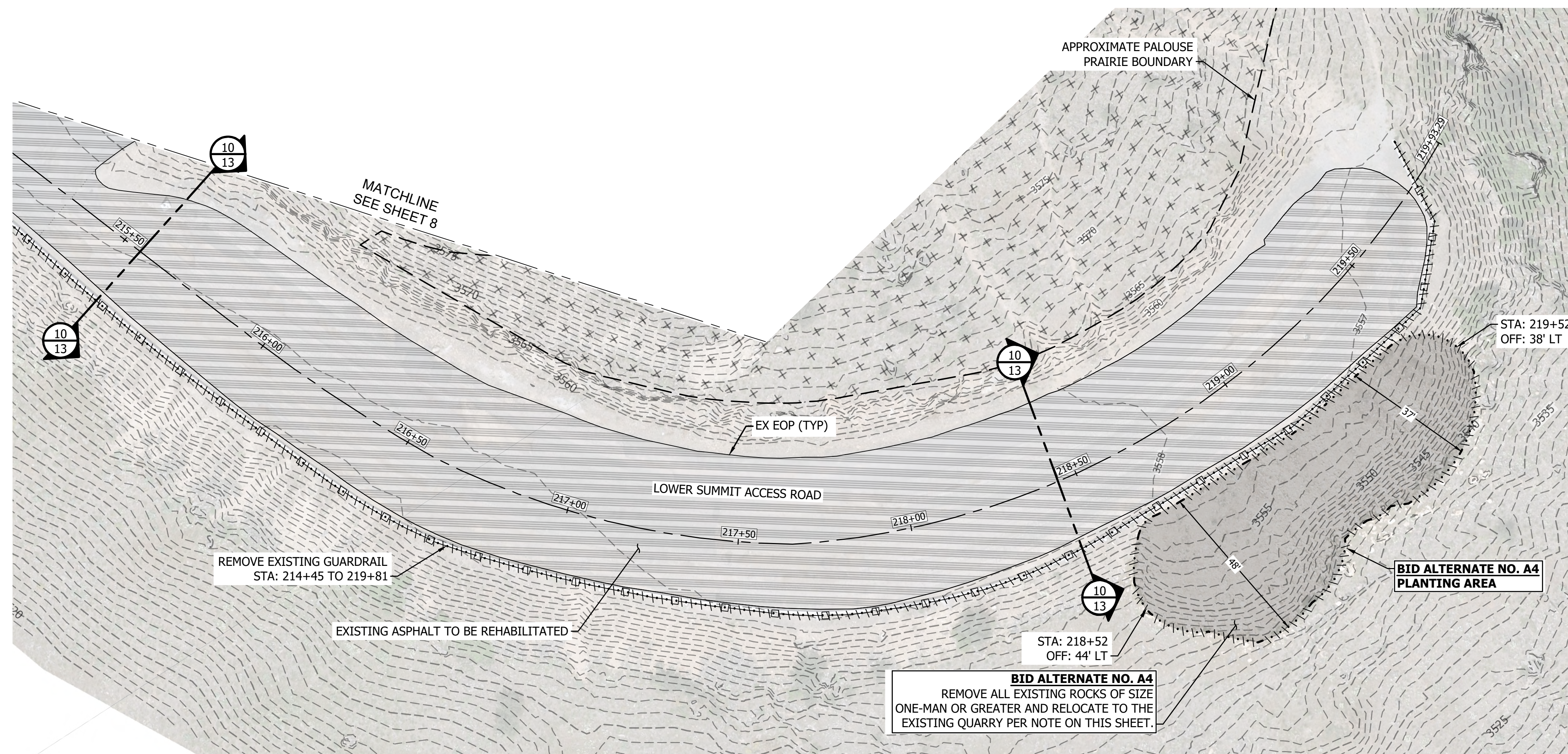
WASHINGTON
 STATE
 PARKS
 AND
 RECREATION
 COMMISSION

kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE
 HERITAGE SITE
 STATE PARK
 ROAD
 IMPROVEMENTS

TESC &
 DEMOLITION PLANS

SCALE
 1" = 20'
 PARKS FILE# S 840-6528-2020



G **LOWER SUMMIT PARKING LOT TESC & DEMO PLAN** **BASE BID**
 SCALE: 1" = 20'

BID ALTERNATE NO. A4 (PLANTING AREA):

IF THIS ALTERNATIVE IS CHOSEN, AN ARCHAEOLOGICAL MONITOR SHALL BE ON-SITE DURING THIS WORK. CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.

CRITICAL AREA NOTE:

CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS.

EXISTING QUARRY NOTE:

MATERIAL REMOVED FROM LOWER SUMMIT PARKING LOT CAN BE DISPOSED OF AT THE EXISTING QUARRY. WSPRC AND PROJECT ENGINEER TO CONFIRM LOCATION OF MATERIAL AT QUARRY PRIOR TO PLACEMENT. THE CONTRACTOR IS RESPONSIBLE FOR ANY EROSION CONTROL BMPs REQUIRED FOR THESE AREAS.

ARCHAEOLOGICAL MONITORING NOTE:

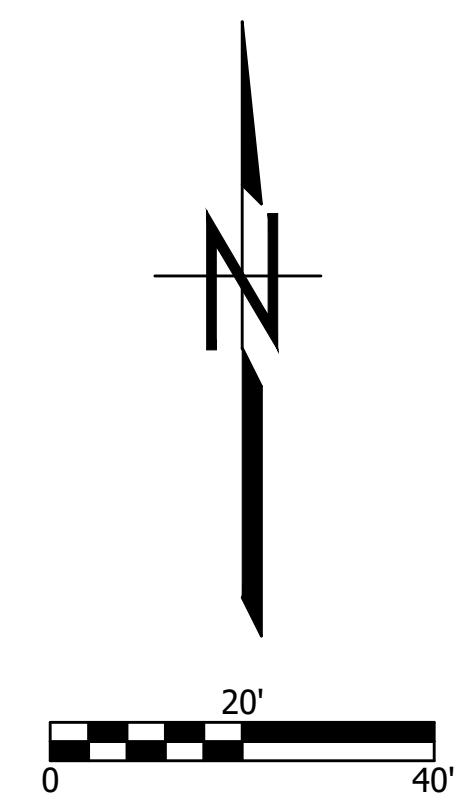
A PROFESSIONAL ARCHAEOLOGICAL MONITOR IS REQUIRED TO BE PRESENT FOR ALL DISTURBANCE OR EARTHWORK:

1. PAVEMENT RESTORATION AND FILL FOR EXISTING CISTERN IN THE SUMMIT PARKING LOT.
2. GRADING AND GRUBBING AT THE INTERPRETIVE PARKING LOT.

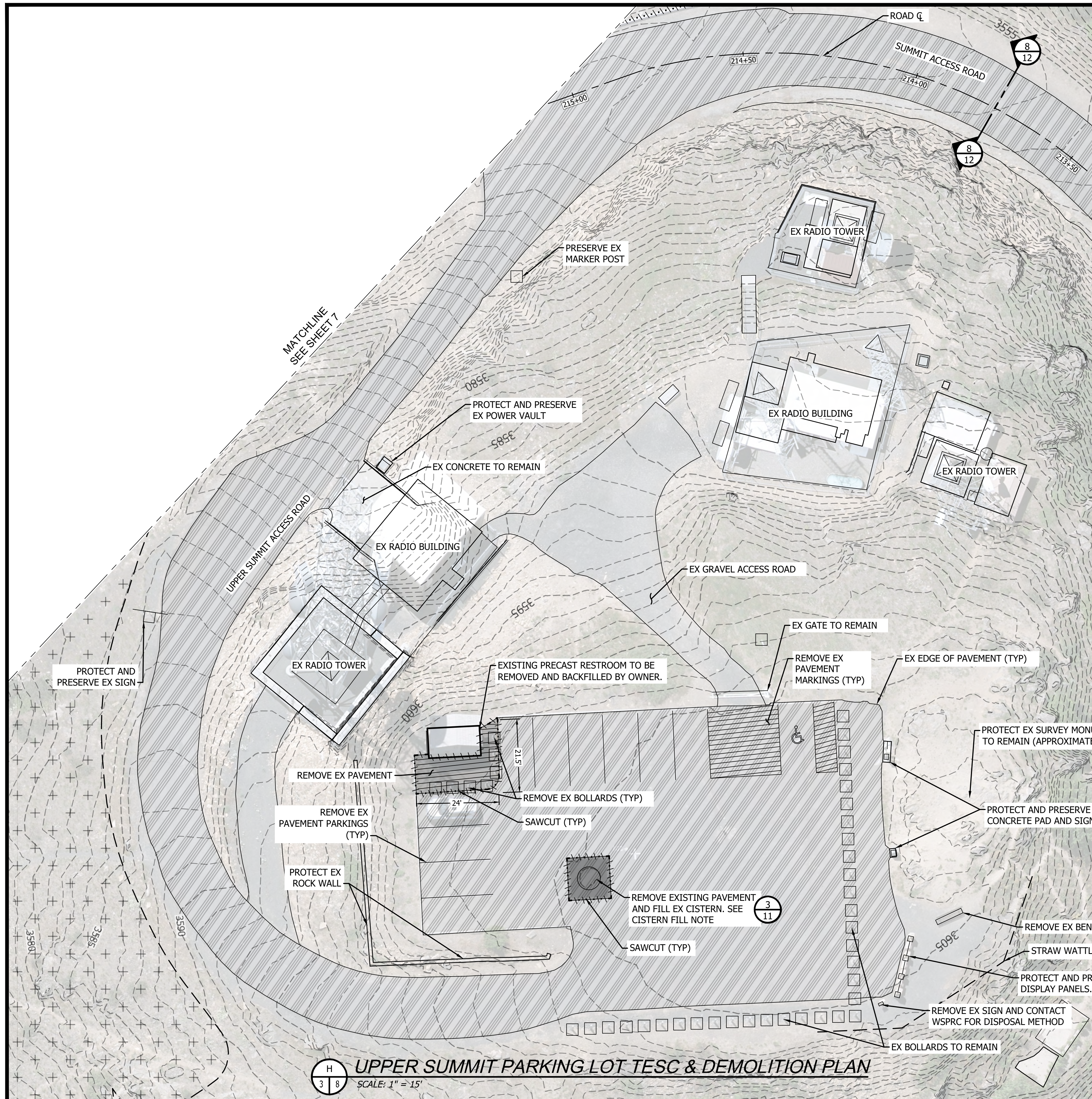
CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.

LEGEND

APPROXIMATE PROPERTY LINE	---
GUARDRAIL	—□—□—□—□—
EXISTING MAJOR CONTOUR	---XXXX---
EXISTING MINOR CONTOUR	-----
DEMOLITION LINE	-----
DEMOLITION AREA	▨
EXISTING ROADWAY LIMITS	▨
APPROXIMATE PALOUSE PRAIRIE	× × × × ×



CAD NO.																	
	INT.	DATE															
	APP.	DATE															
	REV.	NO.															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>ACTION</th> <th>BY</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DESIGNED</td> <td>BAL</td> <td>03/21/2025</td> </tr> <tr> <td>DRAWN</td> <td>EMD</td> <td>03/21/2025</td> </tr> <tr> <td>CHECKED (FIELD)</td> <td>MRS</td> <td>03/21/2025</td> </tr> <tr> <td>CHECKED (HDQTS.)</td> <td></td> <td></td> </tr> </tbody> </table>			ACTION	BY	DATE	DESIGNED	BAL	03/21/2025	DRAWN	EMD	03/21/2025	CHECKED (FIELD)	MRS	03/21/2025	CHECKED (HDQTS.)		
ACTION	BY	DATE															
DESIGNED	BAL	03/21/2025															
DRAWN	EMD	03/21/2025															
CHECKED (FIELD)	MRS	03/21/2025															
CHECKED (HDQTS.)																	
<p>REGISTERED STAMP</p>																	
<p>WASHINGTON STATE PARKS AND RECREATION COMMISSION</p>																	
<p>kpff Consulting Engineers</p> <p>640 Woodland Square Loop SE, Suite 100 Lacey, Washington 98503 (360) 292-7230 Fax (360) 292-7231</p>																	
<p>STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS</p> <p>TESC & DEMOLITION PLANS</p>																	
<p>SCALE</p> <p style="text-align: center;">1" = 20'</p>																	
<p>PARKS FILE# S 840-6528-2020</p>																	



UPPER SUMMIT PARKING LOT TESC & DEMOLITION PLAN
 SCALE: 1" = 15'

LEGEND

APPROXIMATE PROPERTY LINE	---
GUARDRAIL	□-□
EXISTING MAJOR CONTOUR	---XXXX---
EXISTING MINOR CONTOUR	-----
STRAW WATTLE	⊖
DEMOLITION LINE	⋯⋯⋯
DEMOLITION AREA	▨
EXISTING ROADWAY LIMITS	▨

CRITICAL AREA NOTE:

CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS.

CISTERN FILL NOTE:

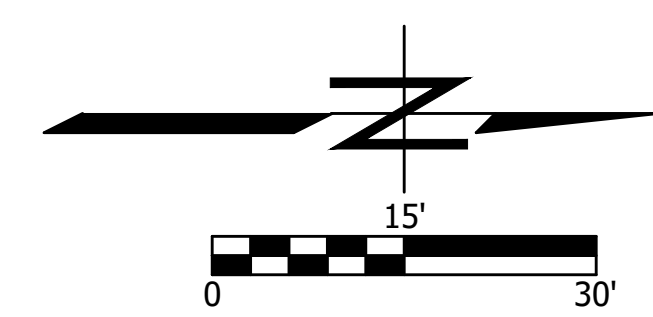
CONTRACTOR SHALL EXCAVATE TO REMOVE THE EXISTING PAVEMENT AND SUBGRADE MATERIAL TO EXPOSE THE CISTERN. ARCHAEOLOGICAL MONITORING IS REQUIRED FOR ALL DISTURBANCE OR EARTHWORK IN THE SUMMIT PARKING LOT. SEE ARCHAEOLOGICAL MONITORING NOTE FOR DETAILED INFORMATION.

ARCHAEOLOGICAL MONITORING NOTE:

A PROFESSIONAL ARCHAEOLOGICAL MONITOR IS REQUIRED TO BE PRESENT FOR ALL DISTURBANCE OR EARTHWORK:

- PAVEMENT RESTORATION AND FILL FOR EXISTING CISTERN IN THE SUMMIT PARKING LOT.
- GRADING AND GRUBBING AT THE INTERPRETIVE PARKING LOT.

CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.



CAD NO.		
	INT.	DATE
	APP.	
	REVISONS	
	NO.	
ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		

REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers

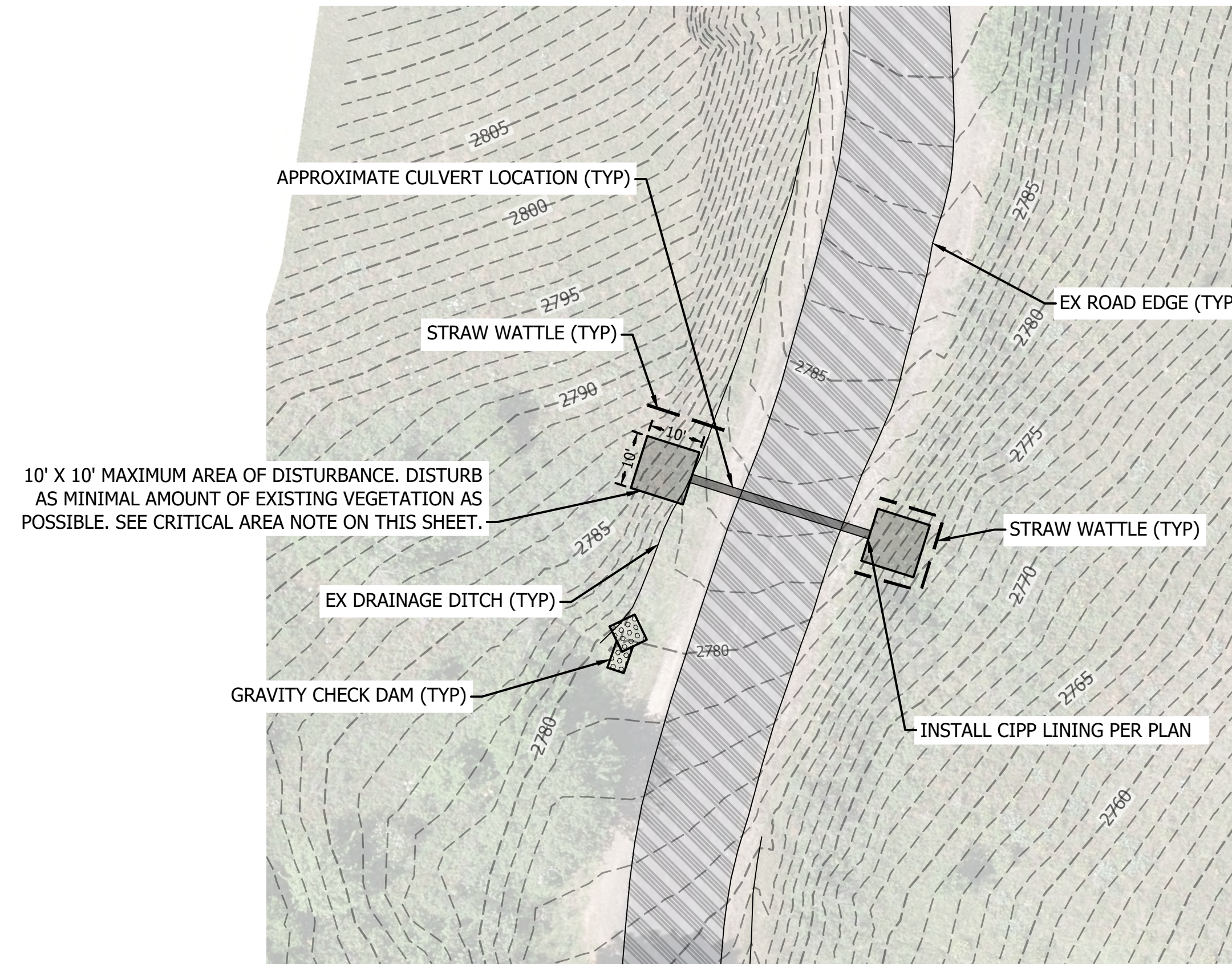
640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

TESC & DEMOLITION PLANS

SCALE
1" = 15'

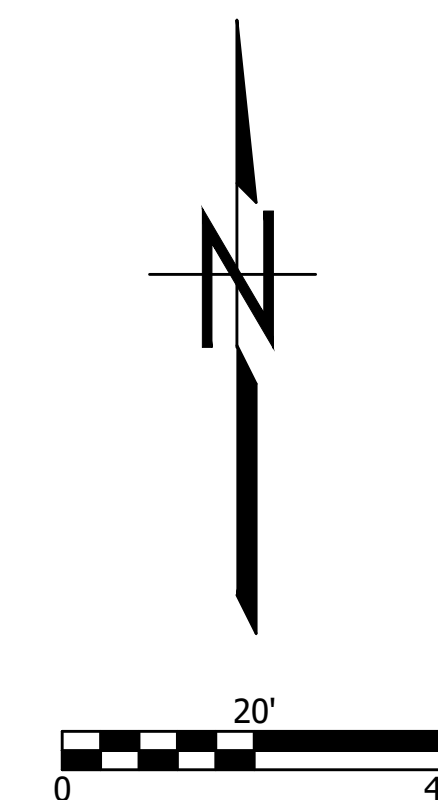
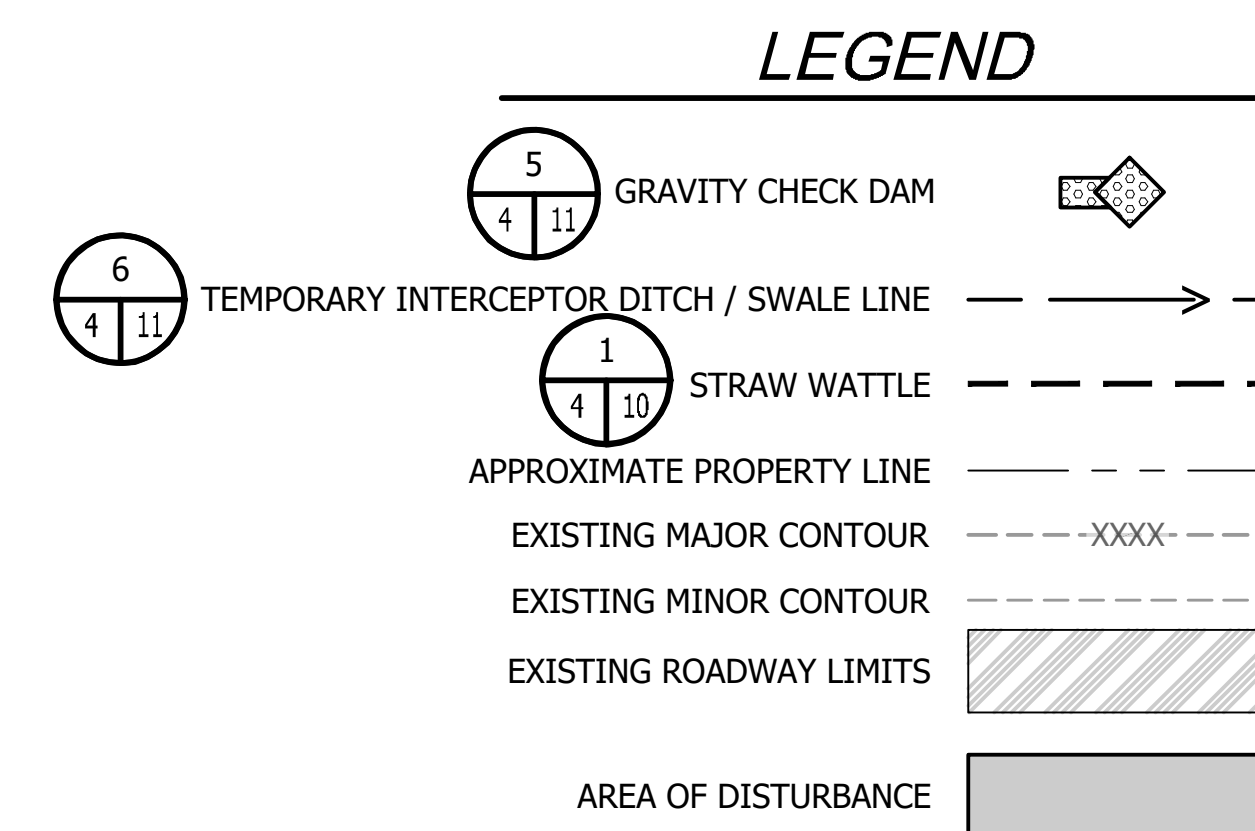
PARKS FILE# S 840-6528-2020



CRITICAL AREA NOTE:

CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS.

I TYPICAL CULVERT REPAIR TESC & DEMO PLAN
 3 9 SCALE: 1" = 20'



CAD NO.		
	DATE	
	APP.	
	INT.	
	NO.	
REVISIONS		

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION



kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS
 TESC & DEMOLITION PLANS

SCALE
 1" = 20'

CAD NO.

DATE

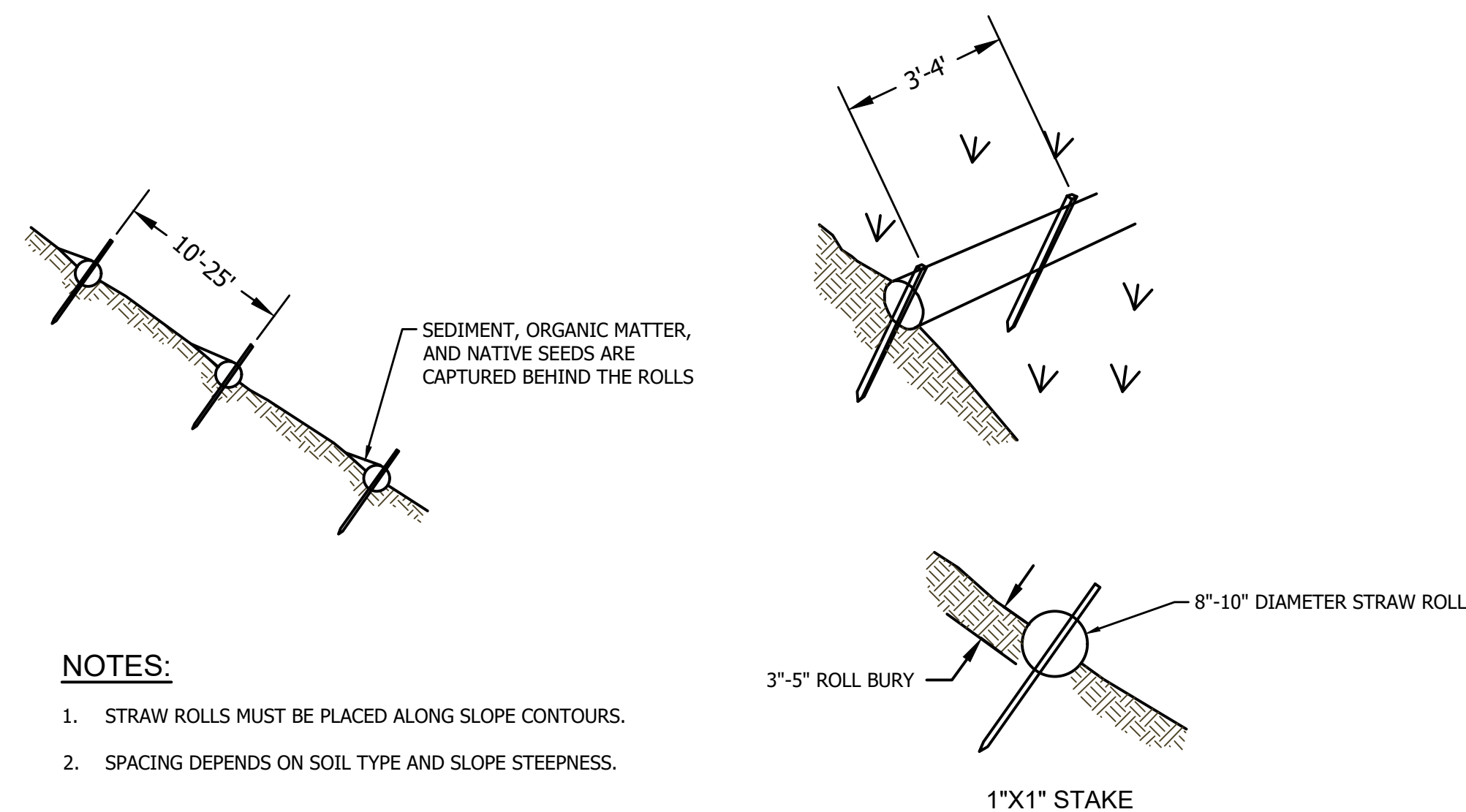
APP.

INT.

REVISIONS

NO.

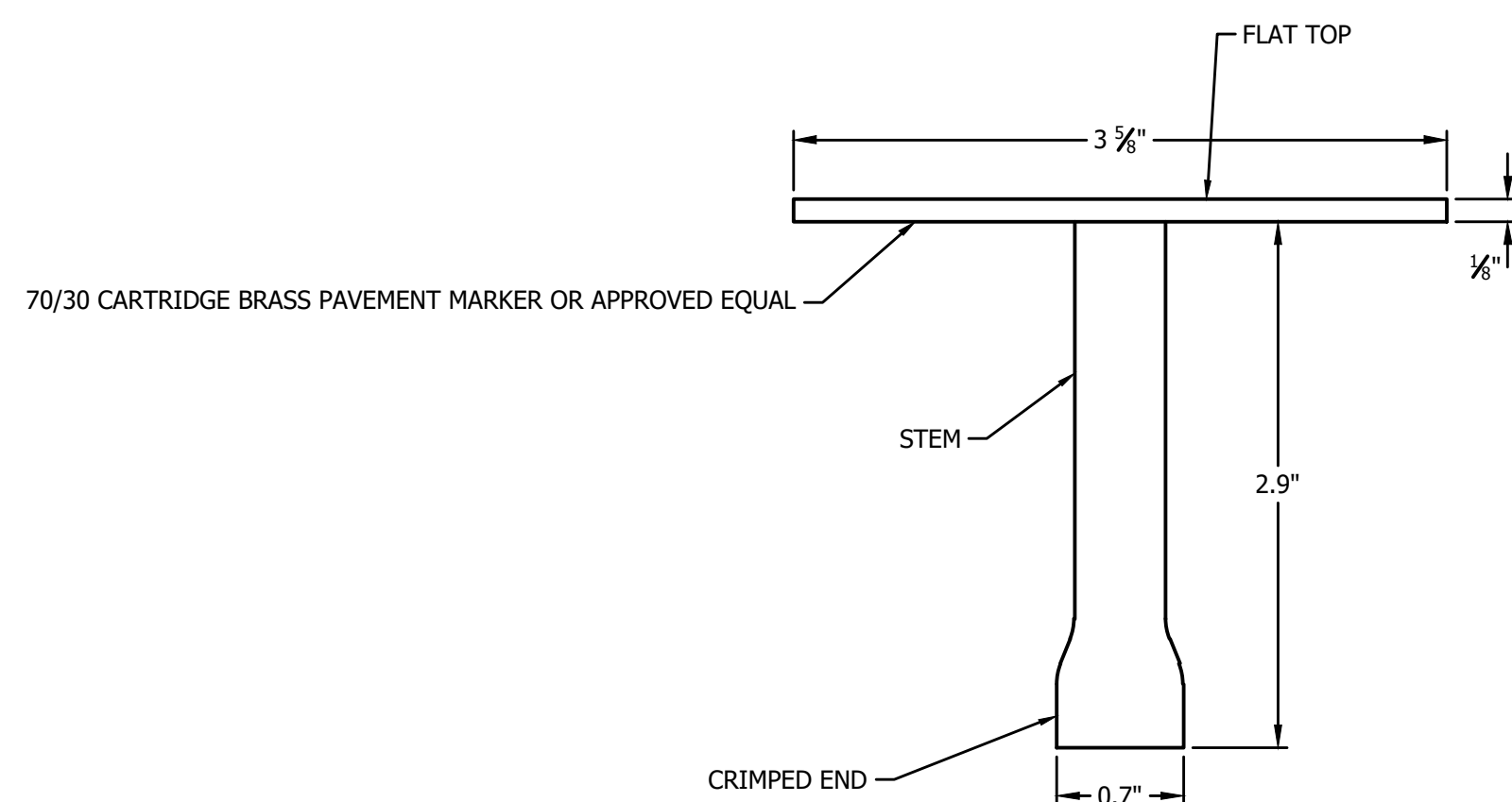
ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



NOTES:

1. STRAW ROLLS MUST BE PLACED ALONG SLOPE CONTOURS.
2. SPACING DEPENDS ON SOIL TYPE AND SLOPE STEEPNESS.

1
10 **STRAW WATTLE DETAIL**
SCALE: NTS



2
10 **BRASS PAVEMENT MARKER**
SCALE: NTS



REGISTERED STAMP

WASHINGTON
STATE
PARKS
AND
RECREATION
COMMISSION



kpff Consulting
Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE
HERITAGE SITE
STATE PARK
ROAD
IMPROVEMENTS

TESC &
DEMOLITION
DETAILS

SCALE

NTS

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS
 TESC & DEMOLITION DETAILS

SCALE

NTS

PARKS FILE# S 840-6528-2020

CISTERN FILL NOTE:

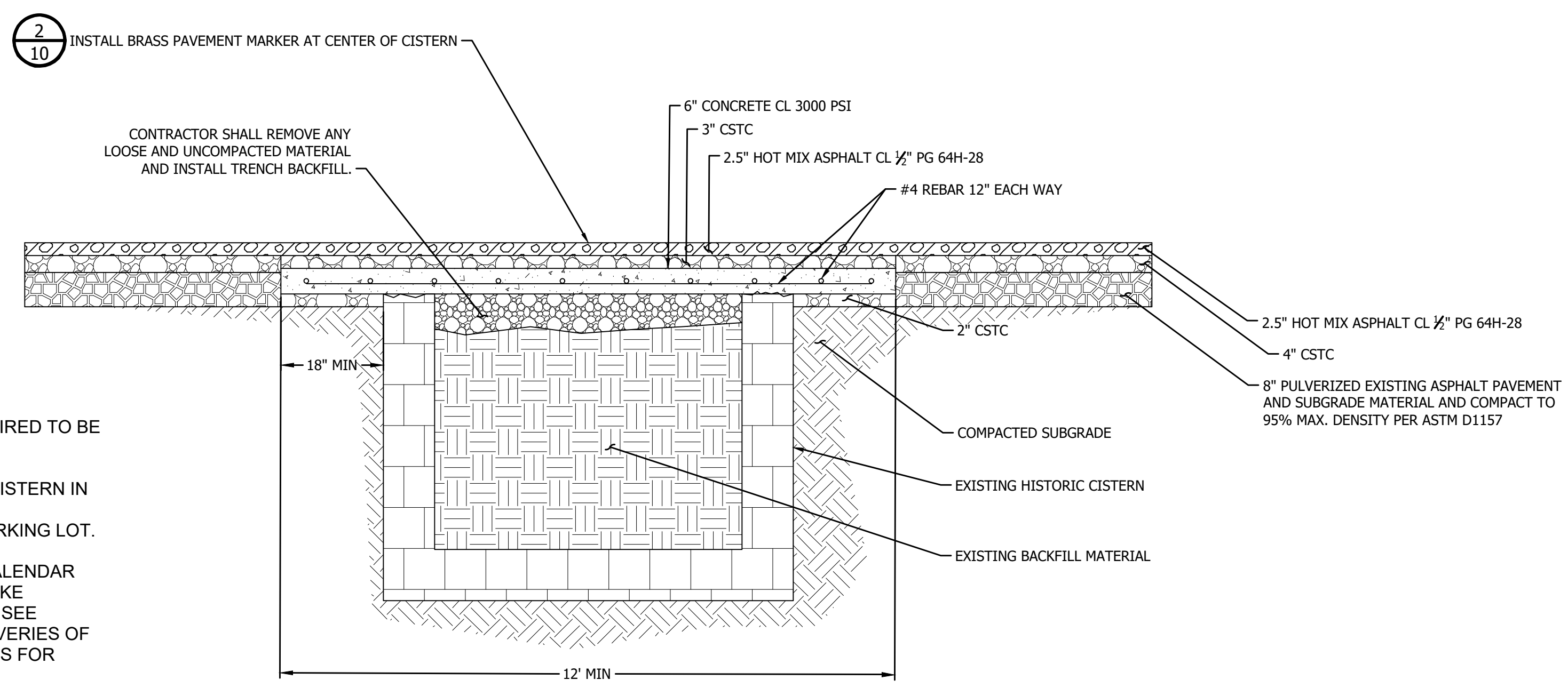
CONTRACTOR SHALL EXCAVATE TO REMOVE THE EXISTING PAVEMENT AND SUBGRADE MATERIAL TO EXPOSE THE CISTERN. ARCHAEOLOGICAL MONITORING IS REQUIRED FOR ALL DISTURBANCE OR EARTHWORK IN THE UPPER SUMMIT PARKING LOT. SEE ARCHAEOLOGICAL MONITORING NOTE FOR DETAILED INFORMATION.

ARCHAEOLOGICAL MONITORING NOTE:

A PROFESSIONAL ARCHAEOLOGICAL MONITOR IS REQUIRED TO BE PRESENT FOR ALL DISTURBANCE OR EARTHWORK:

1. PAVEMENT RESTORATION AND FILL FOR EXISTING CISTERN IN THE SUMMIT PARKING LOT.
2. GRADING AND GRUBBING AT THE INTERPRETIVE PARKING LOT.

CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.

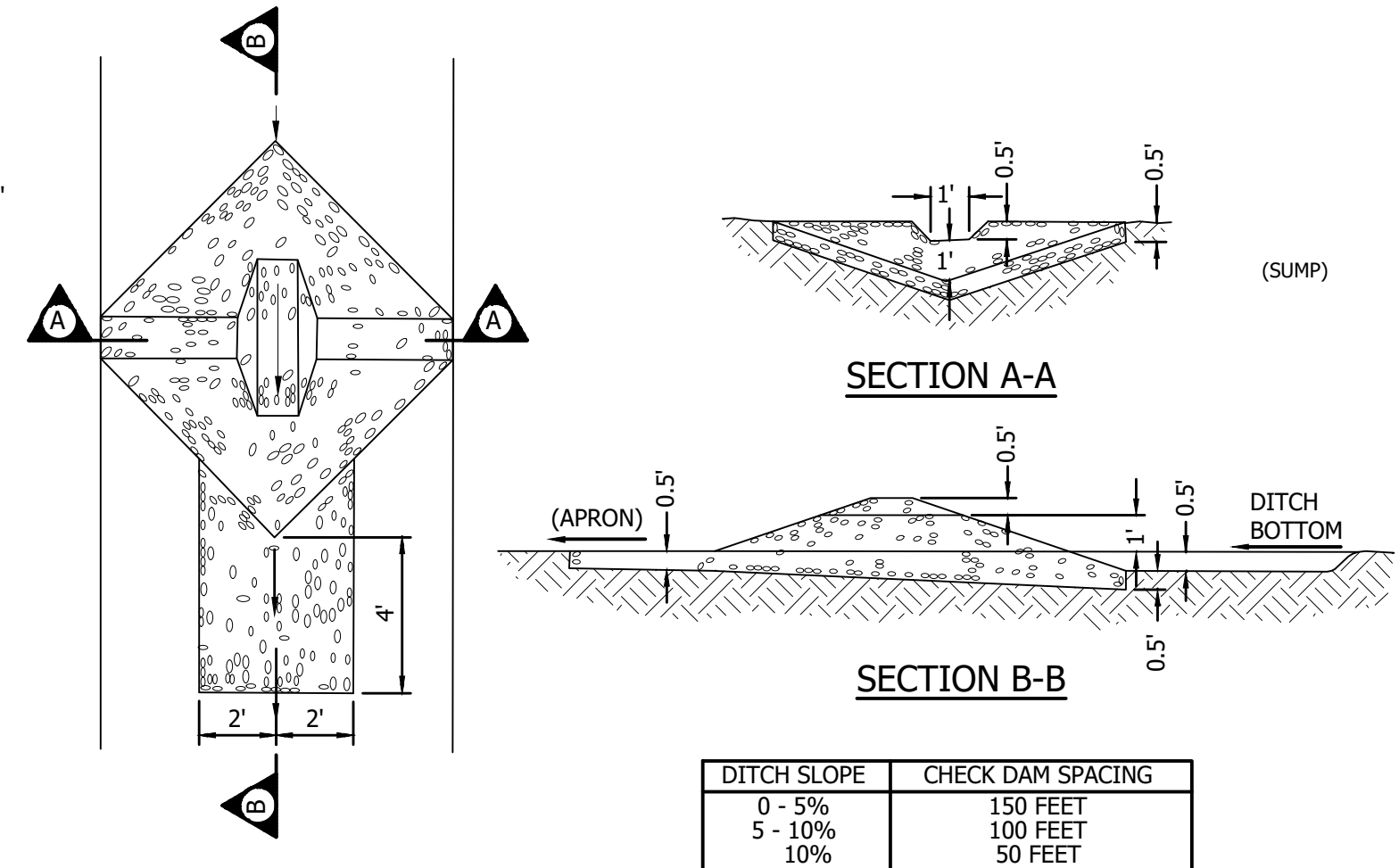


PAVEMENT RESTORATION AT EXISTING CISTERN

SCALE: NTS

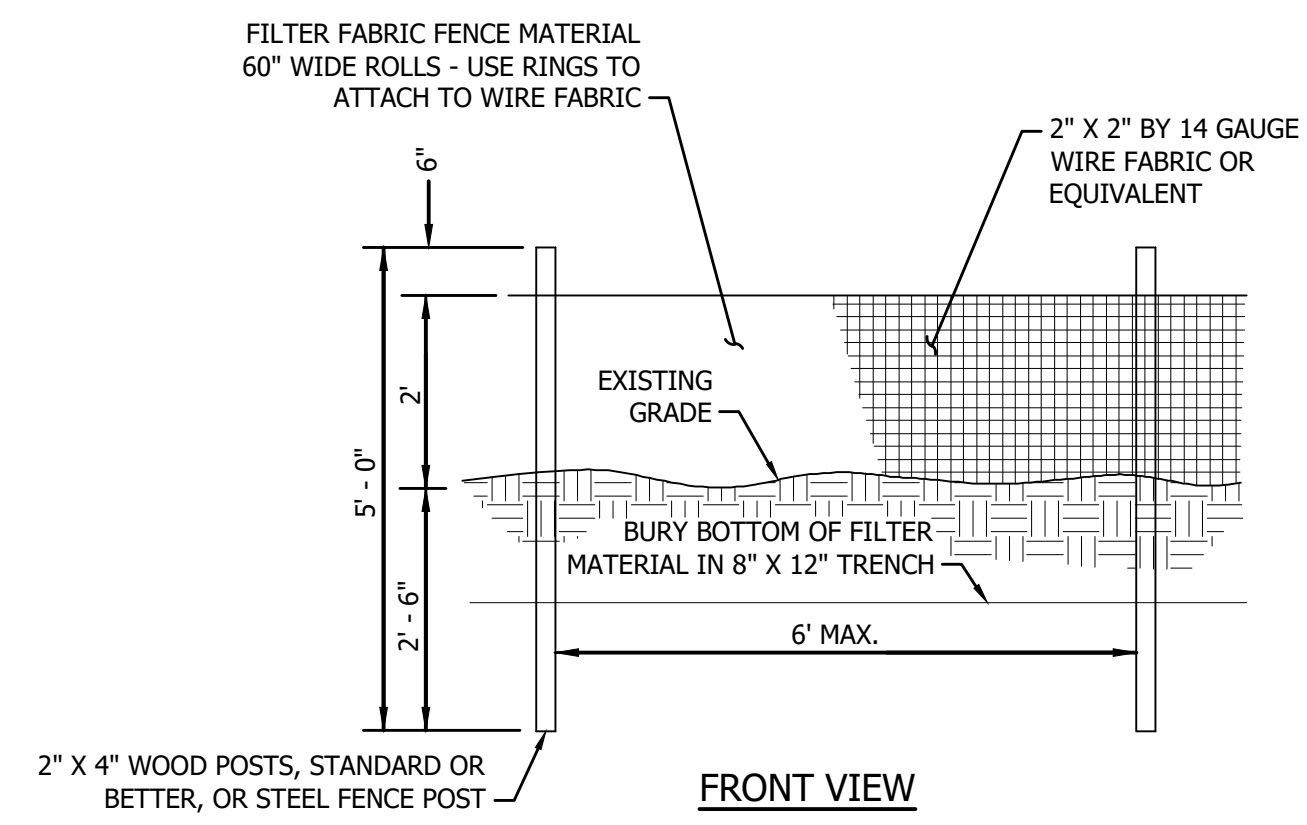
CHECK DAM NOTES:

1. ROCK CHECK DAMS SHALL BE OF 2" TO 8" FACE, SOUND QUARRY ROCK.
2. ROCK CHECK DAMS SHALL BE 1' HIGH IN THE CENTER AND A MINIMUM OF 0.5' HIGHER ON THE SIDES.
3. CHECK DAMS SHALL BE TOED IN AT THE BASE A MINIMUM OF 0.5' TO PREVENT EROSION.
4. CHECK DAMS SHALL BE CONSTRUCTED IN SUCH A MANNER THAT THE ROCK IS FIRMLY PLACED.
5. WITH A MINIMUM OF SPACE BETWEEN ROCKS, THE ROCK MUST BE PLACED BY HAND OR MECHANICAL PLACEMENT (NO DUMPING OF ROCK TO FORM DAM.)
6. THE FACES OF THE DAM SHALL BE SMOOTH WITH NO ROCKS PROTRUDING MORE THAN 2".

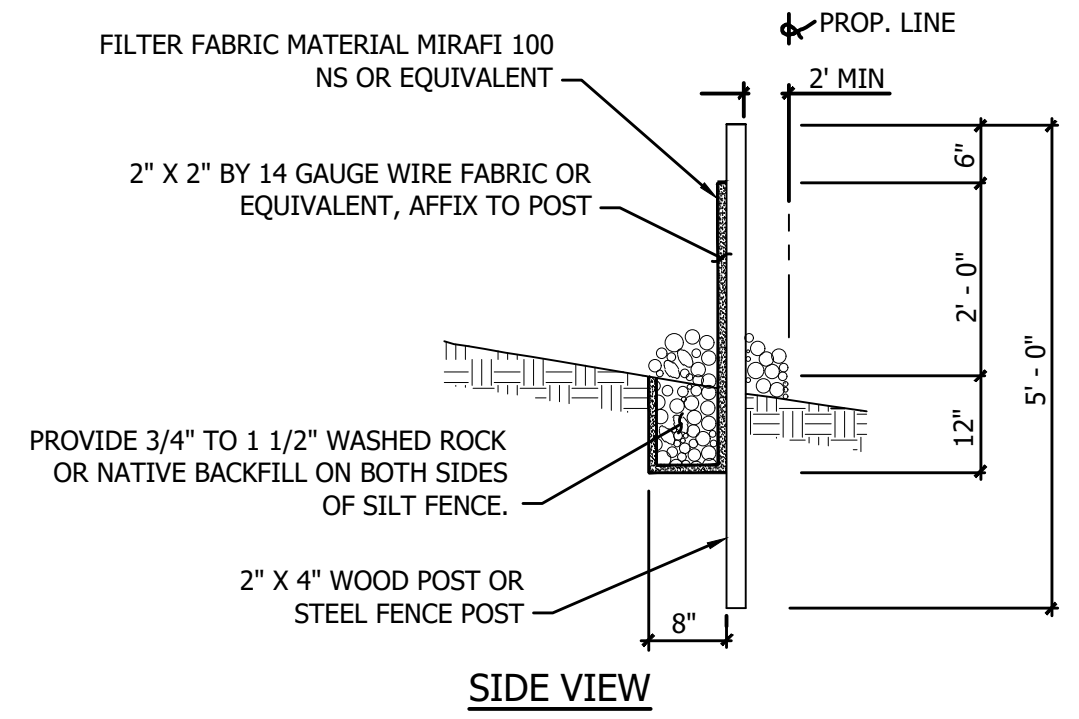


GRAVITY CHECK DAM

SCALE: NTS



FRONT VIEW



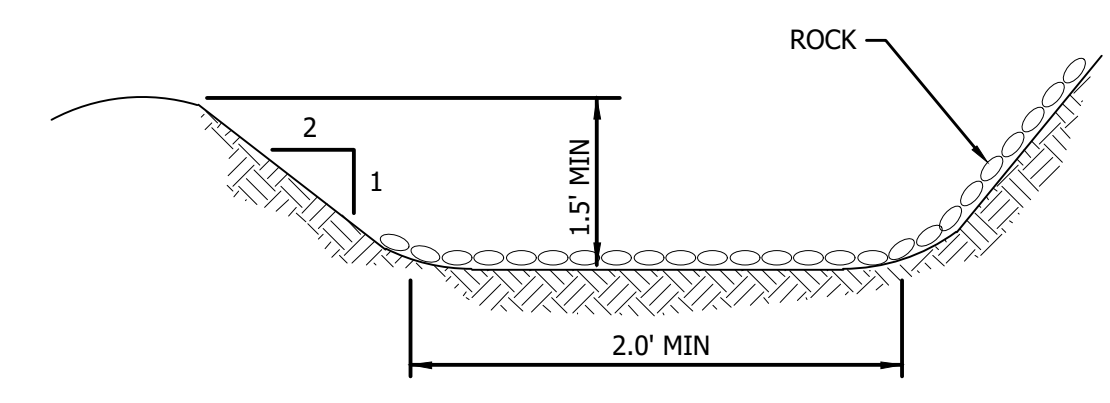
SIDE VIEW

SILT FENCES:

1. FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID USE OF JOINTS. WHEN JOINTS ARE NECESSARY, FILTER CLOTH SHALL BE SPLICED TOGETHER ONLY AT A SUPPORT POST, WITH A MINIMUM 6-INCH OVERLAP, AND SECURELY FASTENED AT BOTH ENDS TO POST.
2. POSTS SHALL BE SPACED A MAXIMUM OF 6 FEET APART AND DRIVEN SECURELY INTO THE GROUND (MINIMUM OF 30 INCHES).
3. A TRENCH SHALL BE EXCAVATED APPROXIMATELY 8 INCHES WIDE AND 12 INCHES DEEP ALONG THE LINE OF POSTS AND UPSLOPE FROM THE BARRIER.
4. WHEN STANDARD STRENGTH FILTER FABRIC IS USED, A WIRE MESH SUPPORT FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY-DUTY WIRE STAPLES AT LEAST 1 INCH LONG, TIE WIRES OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 4 INCHES AND SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE.
5. THE STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE, AND 20 INCHES OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE. FILTER FABRIC SHALL NOT BE STAPLED TO EXISTING TREES.
6. WHEN EXTRA-STRENGTH FILTER FABRIC AND CLOSER POST SPACING IS USED, THE WIRE MESH SUPPORT FENCE MAY BE ELIMINATED. IN SUCH A CASE, THE FILTER FABRIC IS STAPLED OR WIRED DIRECTLY TO THE POSTS WITH ALL OTHER PROVISIONS OF ABOVE NOTES APPLYING.
7. SILT FENCES SHALL NOT BE REMOVED BEFORE THE UPSLOPE AREA HAS BEEN PERMANENTLY STABILIZED.
8. SILT FENCES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.

SILT FENCE DETAIL

SCALE: NTS



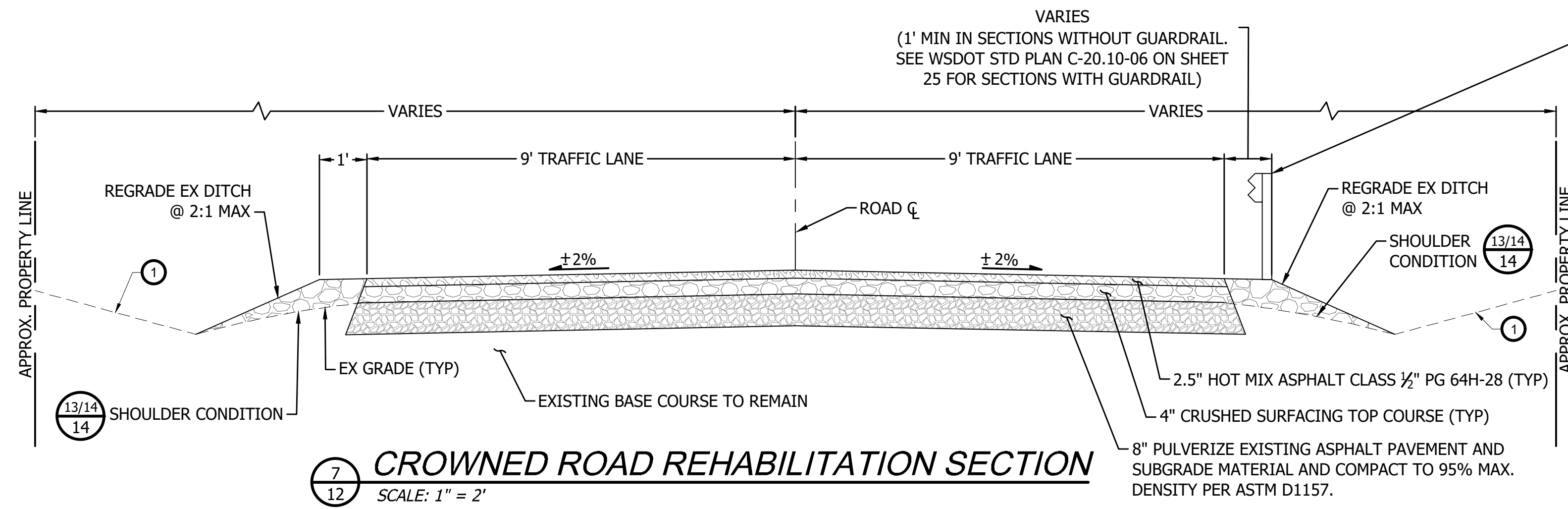
TEMPORARY INTERCEPTOR DITCH / SWALE

SCALE: NTS

NOTE: THIS ROAD SECTION SHALL OCCUR BETWEEN THE FOLLOWING STATIONS:

0+00 TO 9+02
 9+98 TO 24+18
 25+13 TO 62+50
 67+50 TO 71+50
 74+00 TO 85+50
 91+00 TO 95+00
 101+00 TO 110+57
 110+64 TO 120+00
 122+50 TO 127+65
 128+65 TO 142+50
 145+00 TO 164+00
 165+00 TO 167+00
 169+00 TO 186+50
 189+00 TO 190+90
 193+40 TO 200+00
 203+00 TO 209+00
 211+00 TO 213+00

MAINTAIN EXISTING ROADWAY SUPERELEVATION TRANSITION LENGTHS



7 CROWNED ROAD REHABILITATION SECTION
 SCALE: 1" = 2'

BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-06, C-22.45-05, AND C-20.14-04 ON SHEET 25. GUARDRAIL SHALL BE INSTALLED AT THE FOLLOWING STATIONS:
 151+00 TO 157+00
 165+00 TO 219+75

**BID ALTERNATE NO. A1:
 PREMIUM PAVEMENT
 REHABILITATION
 INCLUDE 4% BY WEIGHT
 CEMENT ADDITIVE TO THE 8"
 OF PULVERIZED MATERIAL.**

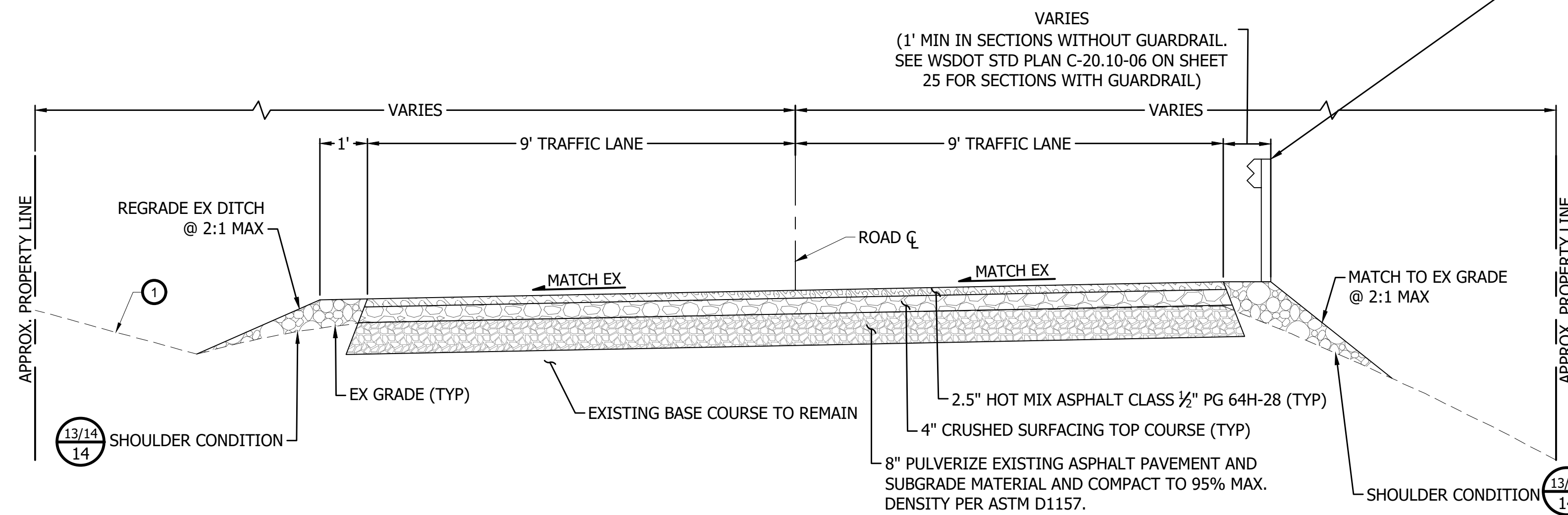
**BID ALTERNATE NO. A2:
 GUARDRAIL SECTION 1
 157+00 TO 165+00**

**BID ALTERNATE NO. A3:
 GUARDRAIL SECTION 2
 86+00 TO 94+00**

NOTE: THIS ROAD SECTION SHALL OCCUR BETWEEN THE FOLLOWING STATIONS:

65+00 TO 67+50
 71+50 TO 74+00
 88+50 TO 91+00
 98+00 TO 101+00
 120+00 TO 122+50
 142+50 TO 145+00
 167+00 TO 169+00
 186+50 TO 189+00
 200+00 TO 203+00
 209+00 TO 211+00
 213+00 TO 215+30

MAINTAIN EXISTING ROADWAY SUPERELEVATION TRANSITION LENGTHS



8 LEFT SUPERELEVATED ROAD REHABILITATED SECTION
 SCALE: 1" = 2'

BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-06, C-22.45-05, AND C-20.14-04 ON SHEET 25. GUARDRAIL SHALL BE INSTALLED AT THE FOLLOWING STATIONS:
 151+00 TO 157+00
 165+00 TO 219+75

**BID ALTERNATE NO. A1:
 PREMIUM PAVEMENT
 REHABILITATION
 INCLUDE 4% BY WEIGHT
 CEMENT ADDITIVE TO THE 8"
 OF PULVERIZED MATERIAL.**

**BID ALTERNATE NO. A3:
 GUARDRAIL SECTION 2
 86+00 TO 94+00**

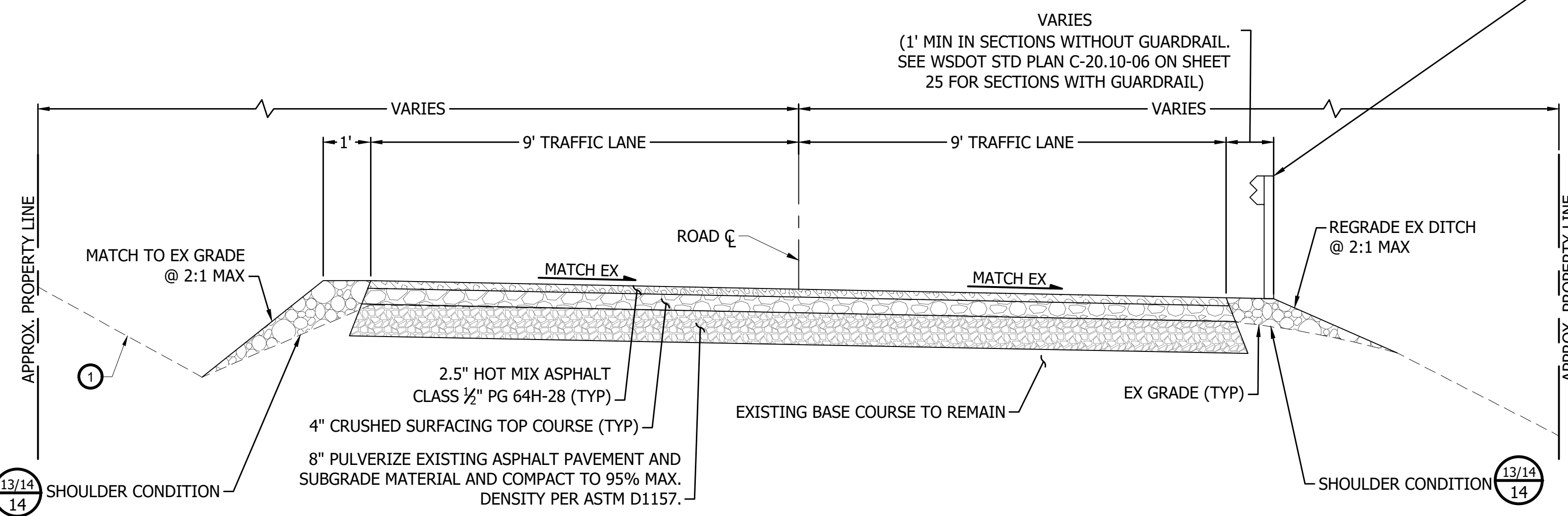
KEY NOTE:

- 1 REMOVE DEBRIS (ROCKS, LOGS, DEAD VEGETATION) FROM EXISTING DRAINAGE DITCH ADJACENT TO ACCESS ROAD TO RESTORE DITCH SHAPE AND FLOW CAPACITY. DISPOSE OF DEBRIS OFFSITE. EXISTING VEGETATION IN DITCH TO REMAIN.

NOTE: THIS ROAD SECTION SHALL OCCUR BETWEEN THE FOLLOWING STATIONS:

62+50 TO 65+00
 85+50 TO 88+50
 95+00 TO 98+00

MAINTAIN EXISTING ROADWAY SUPERELEVATION TRANSITION LENGTHS



9 RIGHT SUPERELEVATED ROAD REHABILITATED SECTION
 SCALE: 1" = 2'

BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-06, C-22.45-05, AND C-20.14-04 ON SHEET 25. GUARDRAIL SHALL BE INSTALLED AT THE FOLLOWING STATIONS:
 151+00 TO 157+00
 165+00 TO 219+75

**BID ALTERNATE NO. A1:
 PREMIUM PAVEMENT
 REHABILITATION
 INCLUDE 4% BY WEIGHT
 CEMENT ADDITIVE TO THE 8"
 OF PULVERIZED MATERIAL.**

**BID ALTERNATE NO. A3:
 GUARDRAIL SECTION 2
 86+00 TO 94+00**

CRITICAL AREA NOTE:

CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS.

CAD NO.

	DATE
	APP.
	INT.
	REVISIONS
	NO.

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

ROAD SECTIONS

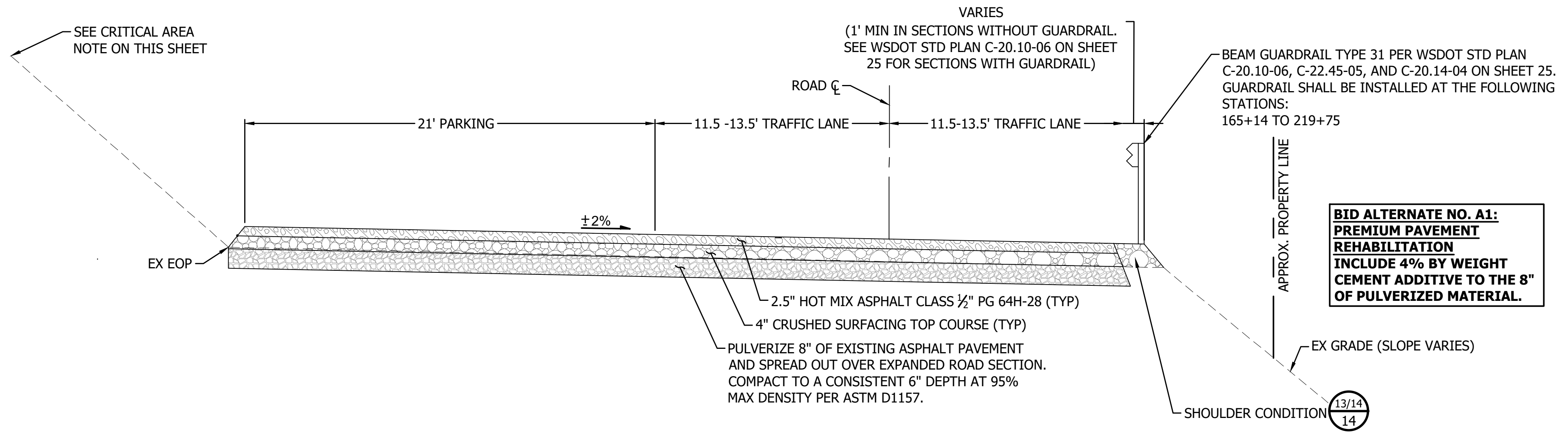
SCALE
 1" = 2'

CRITICAL AREA NOTE:

CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS.

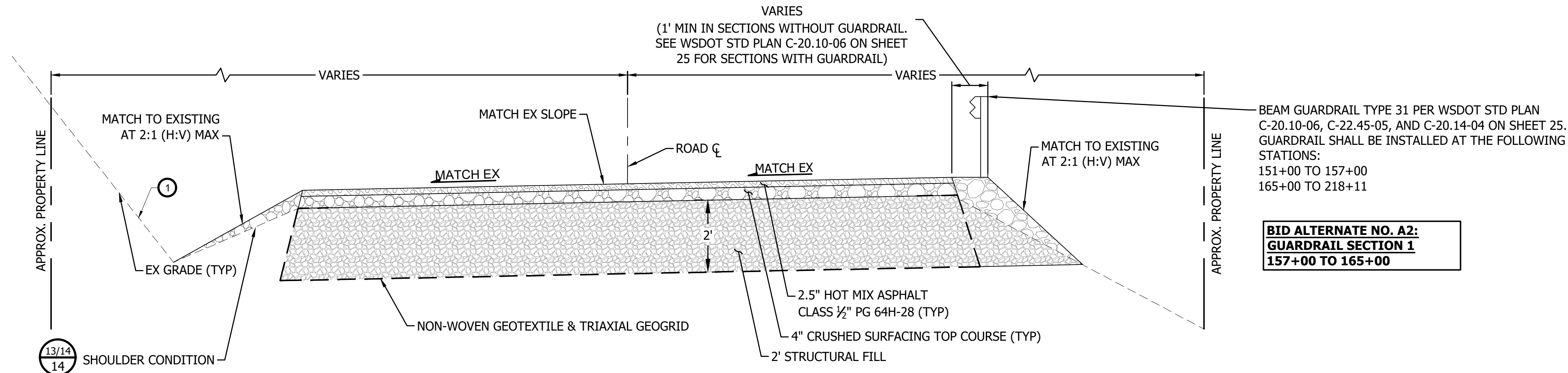
KEY NOTE:

- 1 REMOVE DEBRIS (ROCKS, LOGS, DEAD VEGETATION) FROM EXISTING DRAINAGE DITCH ADJACENT TO ACCESS ROAD TO RESTORE DITCH SHAPE AND FLOW CAPACITY. DISPOSE OF DEBRIS OFFSITE. EXISTING VEGETATION IN DITCH TO REMAIN.



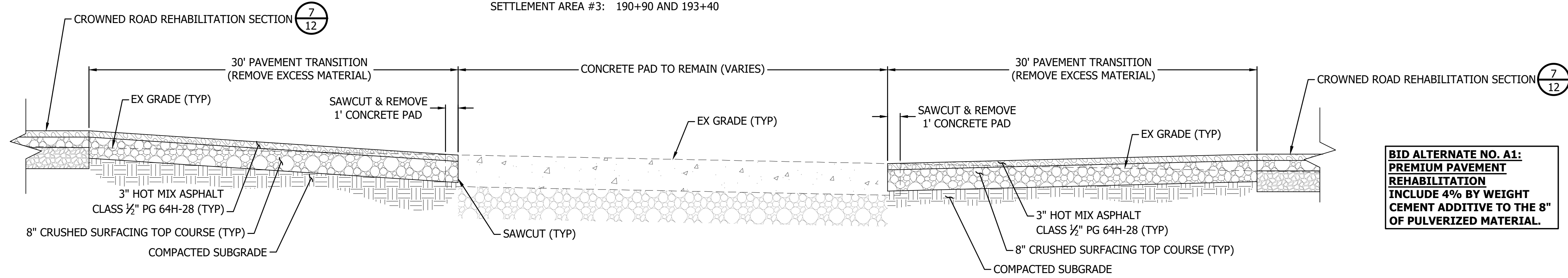
10 LOWER SUMMIT PARKING LOT REHABILITATION SECTION

SCALE: 1" = 2' VERT., 1" = 4' HORIZ.
 NOTE: THIS ROAD SECTION SHALL OCCUR BETWEEN THE FOLLOWING STATIONS:
 215+30 TO 219+76



11 SETTLEMENT AREA REPLACEMENT SECTION

SCALE: 1" = 2'
 NOTE: THIS ROAD SECTION SHALL OCCUR BETWEEN THE FOLLOWING STATIONS:
 CATTLE GUARD: 110+57 TO 110+64
 SETTLEMENT AREA #1: 127+65 TO 128+65
 SETTLEMENT AREA #2: 164+00 AND 165+00
 SETTLEMENT AREA #3: 190+90 AND 193+40



12 CONCRETE CROSSING TRANSITION

SCALE: 1" = 2' VERT., 1" = 5' HORIZ.
 NOTE: THIS ROAD SECTION SHALL OCCUR BETWEEN THE FOLLOWING STATIONS:
 9+02 TO 9+98
 24+18 TO 25+13

CAD NO.		
	DATE	
	APP.	
	INT.	
	REVISIONS	
	NO.	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS ROAD SECTIONS

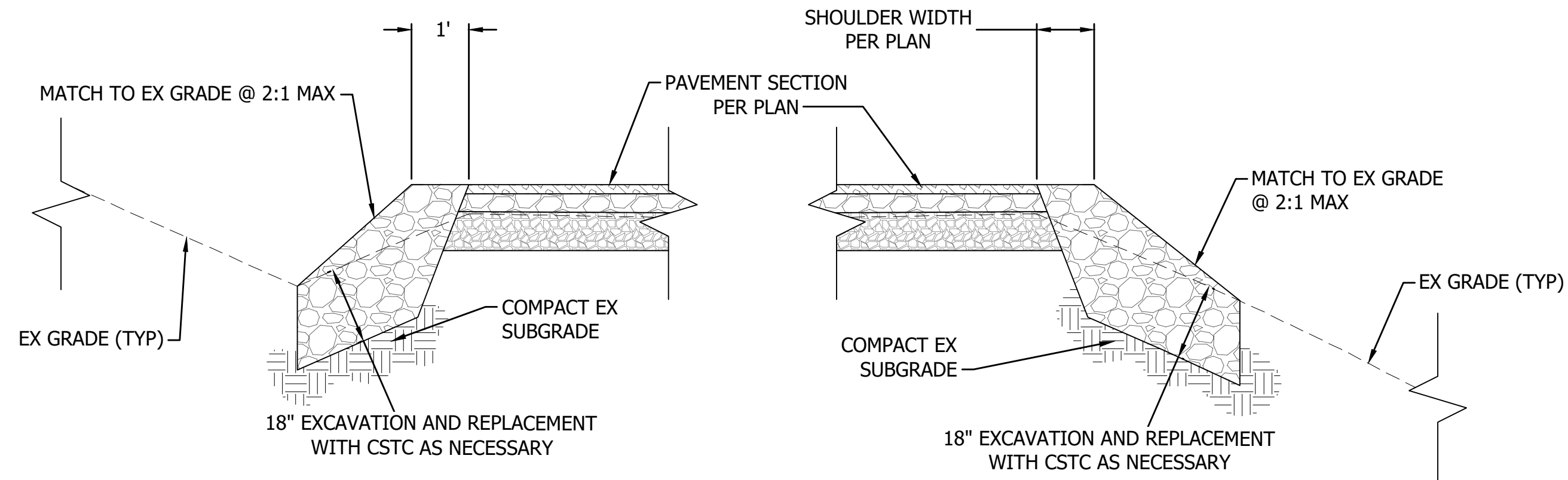
SCALE
 SEE DETAILS

CRITICAL AREA NOTE:

CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS.

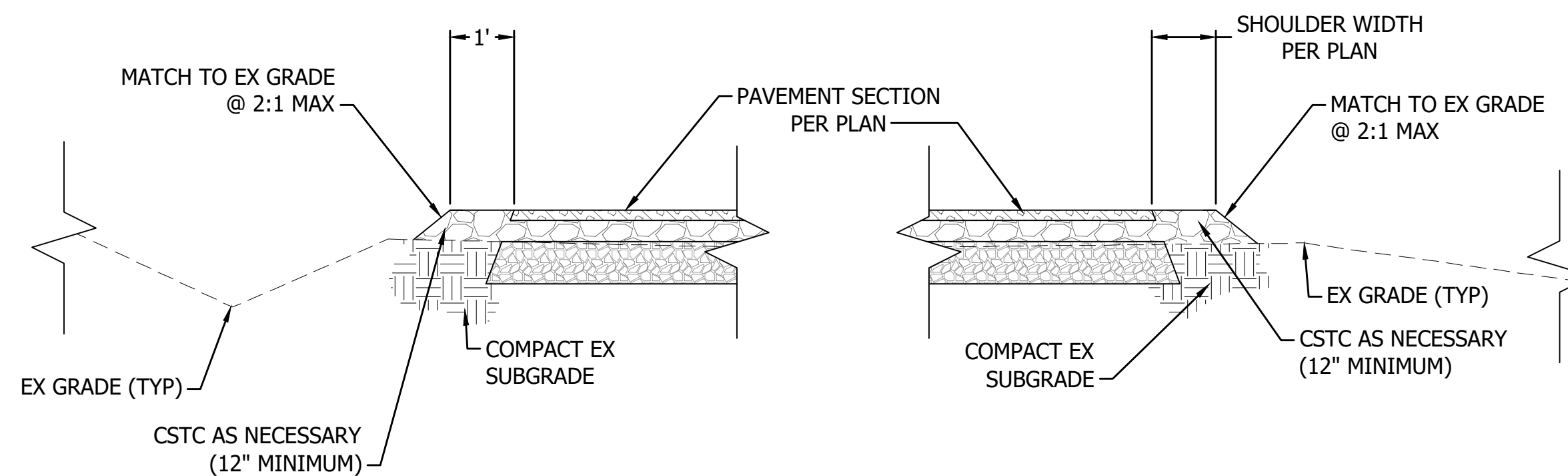
CULVERT SCHEDULE			
CULVERT	STATION	EXISTING LENGTH (FT)	DIAMETER (IN)
1	9+49	50	24
2	9+49	40	30
3	24+62	40	18
4	24+62	40	18
5 ^A	44+18	UNKNOWN	UNKNOWN
6	52+39	50	12
7	52+39	80	12
8	56+85	50	18
9	61+26	20	12
10	65+19	50	18
11	75+15	60	12
12	81+74	50	12
13	85+68	60	18
14	96+60	50	12
15	108+24	50	12
16	111+83	50	12
17	118+94	50	18
18	128+14	50	12
19	139+00	60	12
20 ^A	150+85	50	UNKNOWN
21	164+51	50	12
22 ^A	181+14	UNKNOWN	UNKNOWN
23	191+95	50	12

^A CULVERT LOCATION, LENGTH, OR DIAMETER COULD NOT BE FIELD VERIFIED.



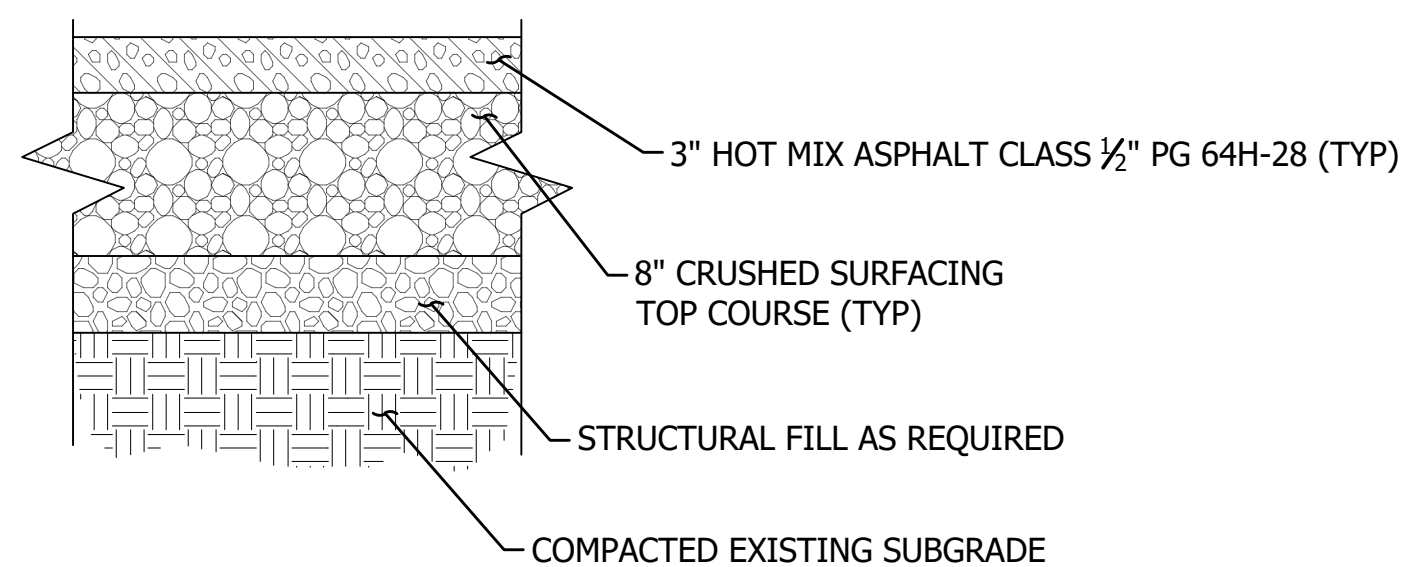
13 ROADWAY SHOULDER CONDITION A
SCALE: 1" = 2'

THIS DETAIL SHALL BE USED FOR ALL ROADWAY SHOULDER CONDITIONS WHERE SHOULDER WIDENING LIMITS EXTEND BEYOND THE EXISTING ROADWAY PRISM



14 ROADWAY SHOULDER CONDITION B
SCALE: 1" = 2'

THIS DETAIL SHALL BE USED FOR ALL ROADWAY SHOULDER CONDITIONS WHERE SHOULDER WIDENING LIMITS ARE WITHIN THE EXISTING ROADWAY PRISM



15 PROPOSED PAVEMENT SECTION
NTS

CAD NO.	
DATE	APP.
INT.	REV.
NO.	NO.

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

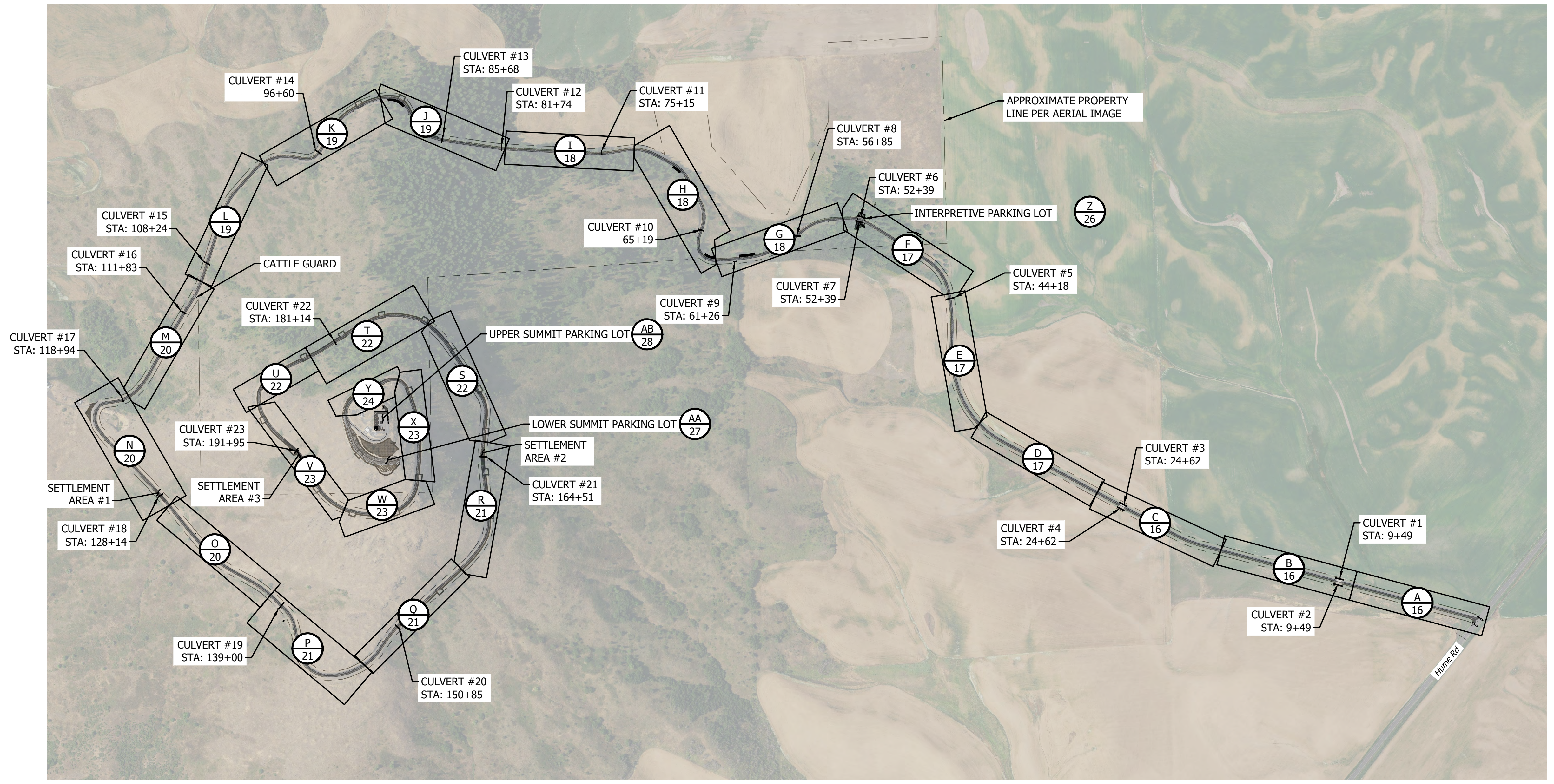
WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

MISC. DETAILS

SCALE
SEE DETAILS



CAD NO.		
	INT.	DATE
	APP.	
	REV.	
	NO.	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON
STATE
PARKS
AND
RECREATION
COMMISSION



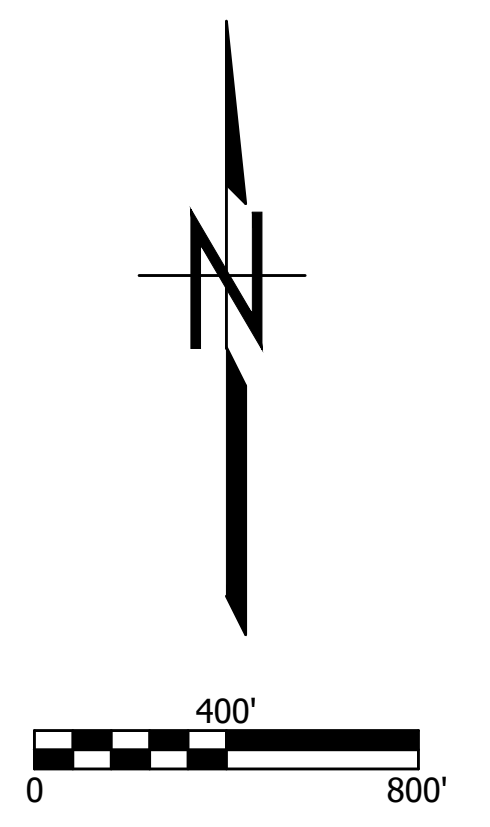
kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE
HERITAGE SITE
STATE PARK
ROAD
IMPROVEMENTS

ROAD KEY MAP

SCALE
1" = 400'

PARKS FILE# S 840-6528-2020



CAD NO.		
	DATE	
	APP.	
	INT.	
	REVISIONS	
	NO.	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

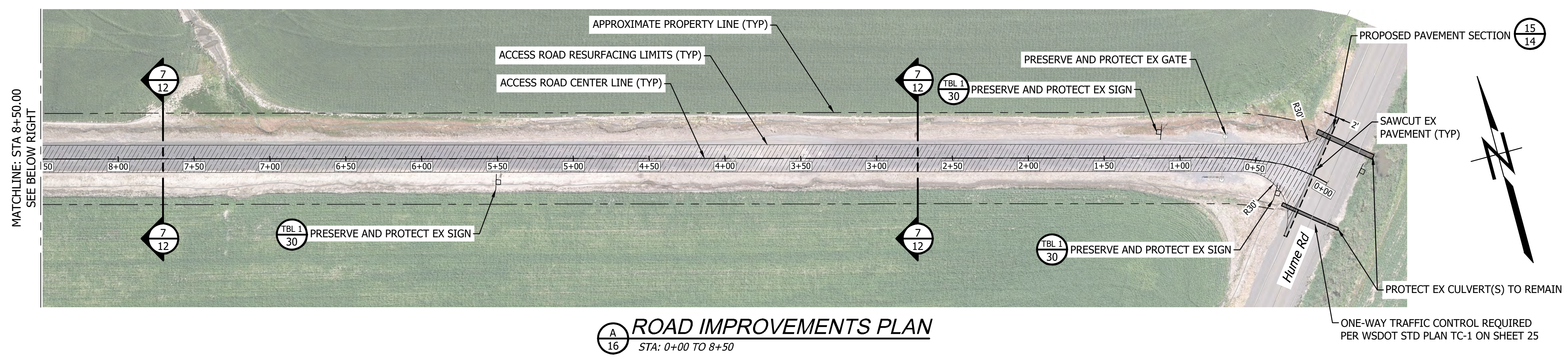
WASHINGTON
STATE
PARKS
AND
RECREATION
COMMISSION

kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

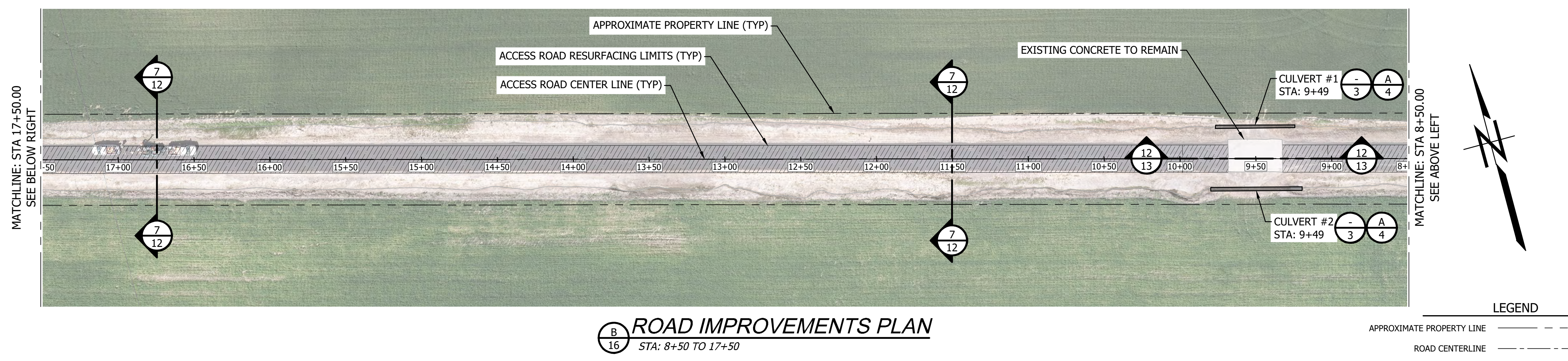
STEPTOE BUTTE
HERITAGE SITE
STATE PARK
ROAD
IMPROVEMENTS
ROAD
IMPROVEMENTS
PLAN

SCALE
1" = 40'

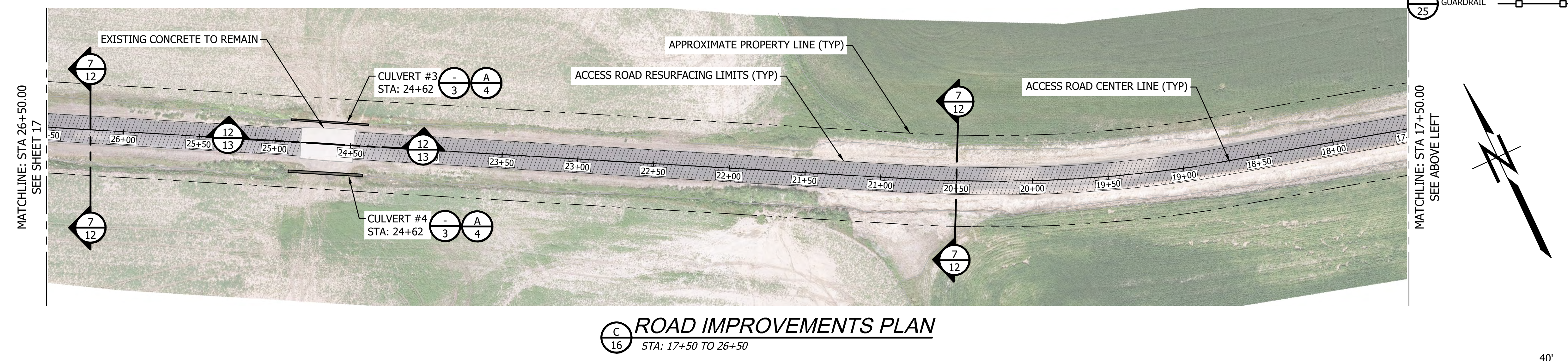
PARKS FILE# S 840-6528-2020



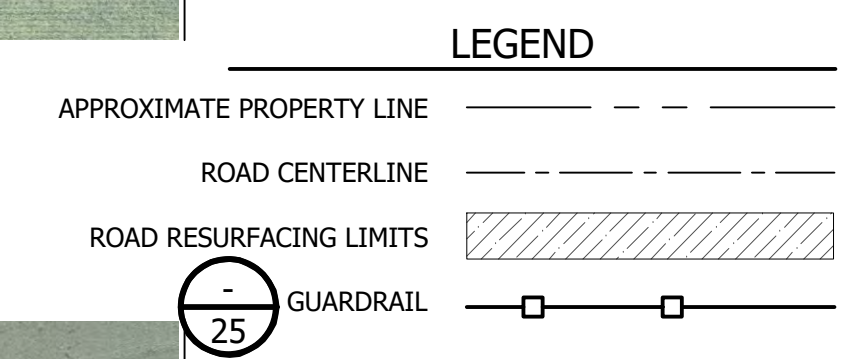
A ROAD IMPROVEMENTS PLAN
STA: 0+00 TO 8+50

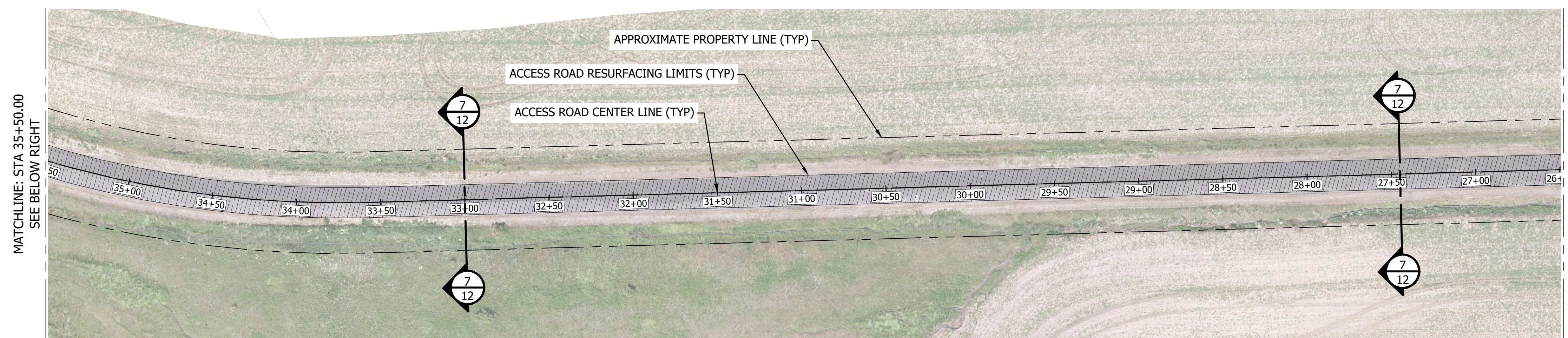


B ROAD IMPROVEMENTS PLAN
STA: 8+50 TO 17+50

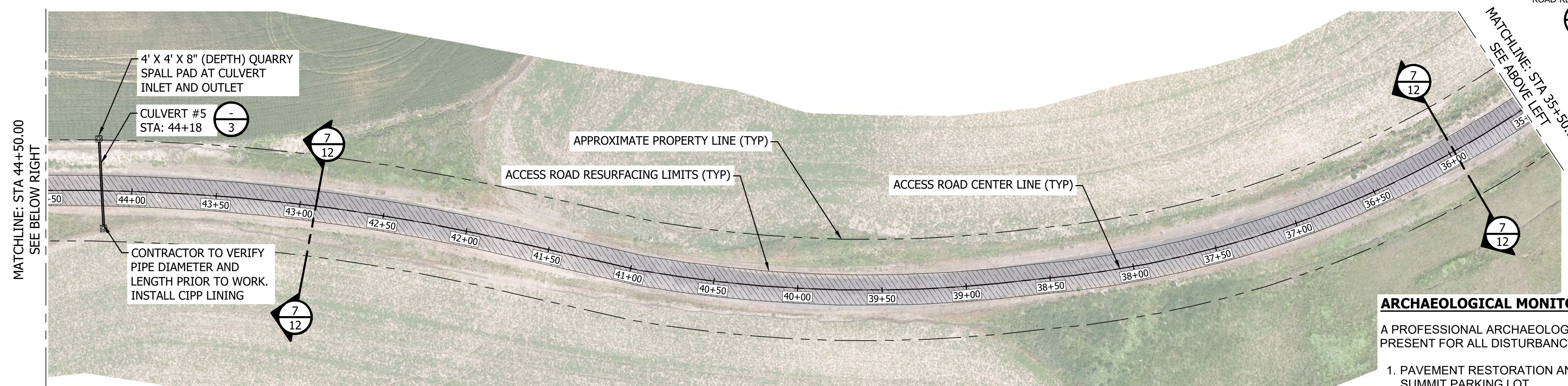
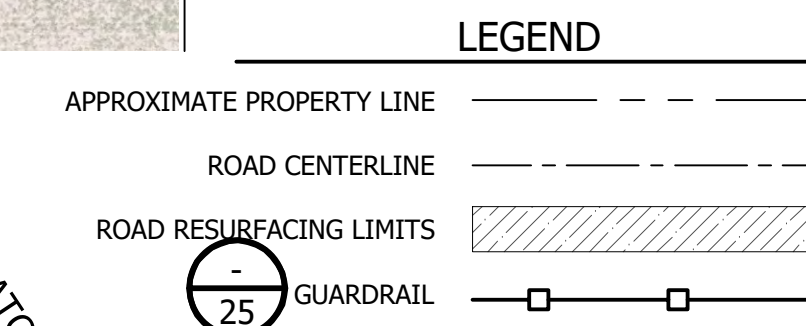


C ROAD IMPROVEMENTS PLAN
STA: 17+50 TO 26+50





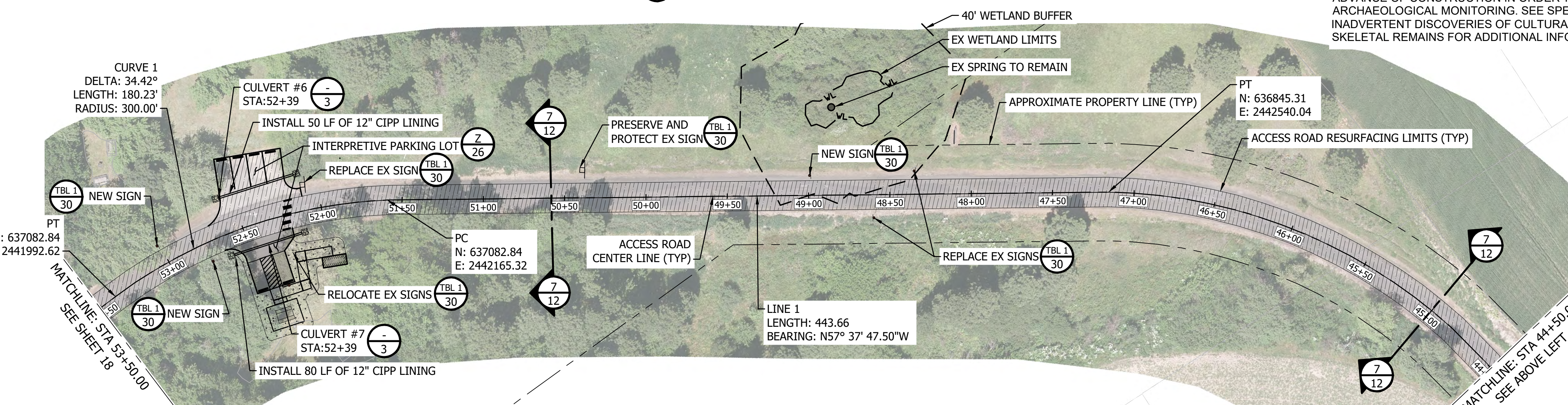
D ROAD IMPROVEMENTS PLAN
STA: 26+50 TO 35+50



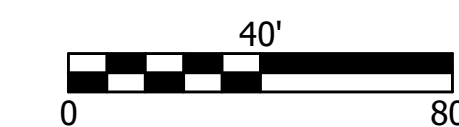
E ROAD IMPROVEMENTS PLAN
STA: 35+50 TO 44+50

ARCHAEOLOGICAL MONITORING NOTE:
A PROFESSIONAL ARCHAEOLOGICAL MONITOR IS REQUIRED TO BE PRESENT FOR ALL DISTURBANCE OR EARTHWORK:
1. PAVEMENT RESTORATION AND FILL FOR EXISTING CISTERN IN THE SUMMIT PARKING LOT.
2. GRADING AND GRUBBING AT THE INTERPRETIVE PARKING LOT.

CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.



F ROAD IMPROVEMENTS PLAN
STA: 44+50 TO 53+50



NO.	REVISIONS	INT.	APP.	DATE

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



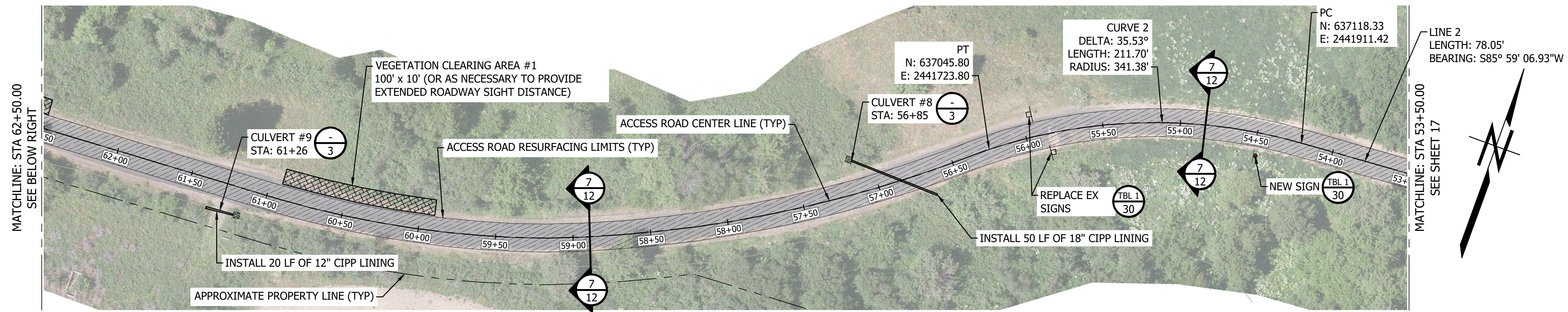
REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

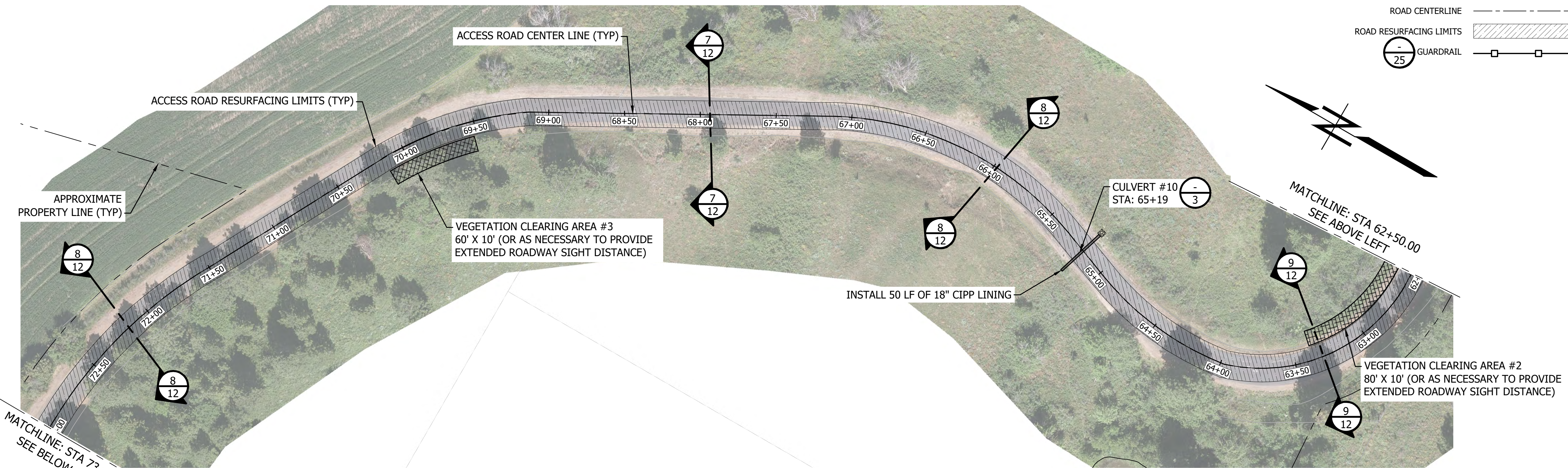
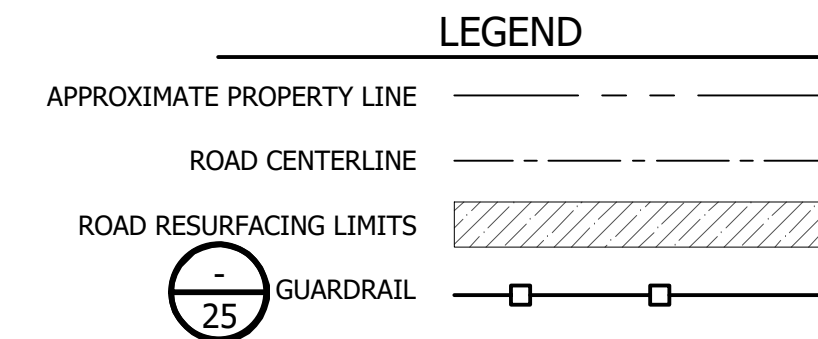
kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS ROAD IMPROVEMENTS PLAN

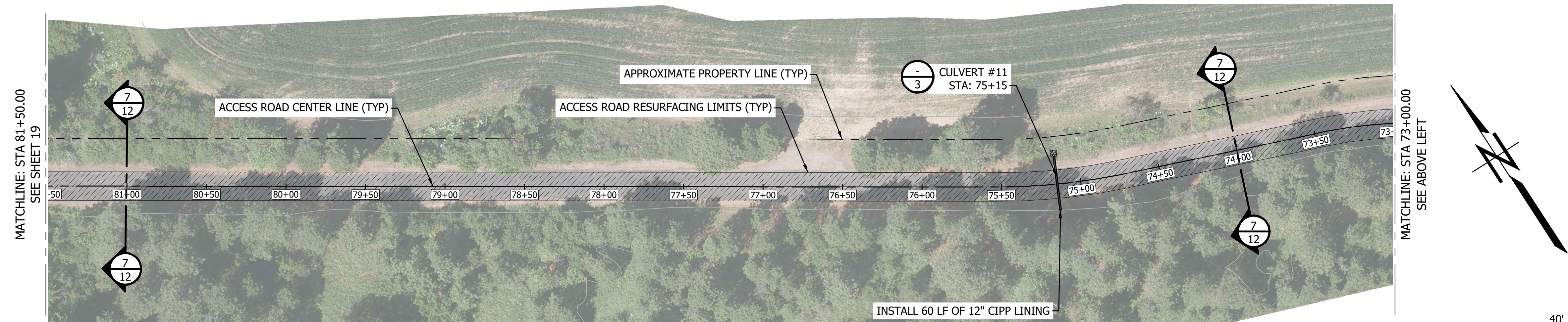
SCALE 1" = 40'
PARKS FILE# S 840-6528-2020



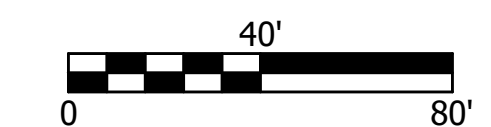
G ROAD IMPROVEMENTS PLAN
 STA: 53+50 TO 62+50



H ROAD IMPROVEMENTS PLAN
 STA: 62+50 TO 73+00



I ROAD IMPROVEMENTS PLAN
 STA: 73+00 TO 81+50



SHEET 18 OF 37

CAD NO.	
DATE	APP.
INT.	REV.
NO.	NO.

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

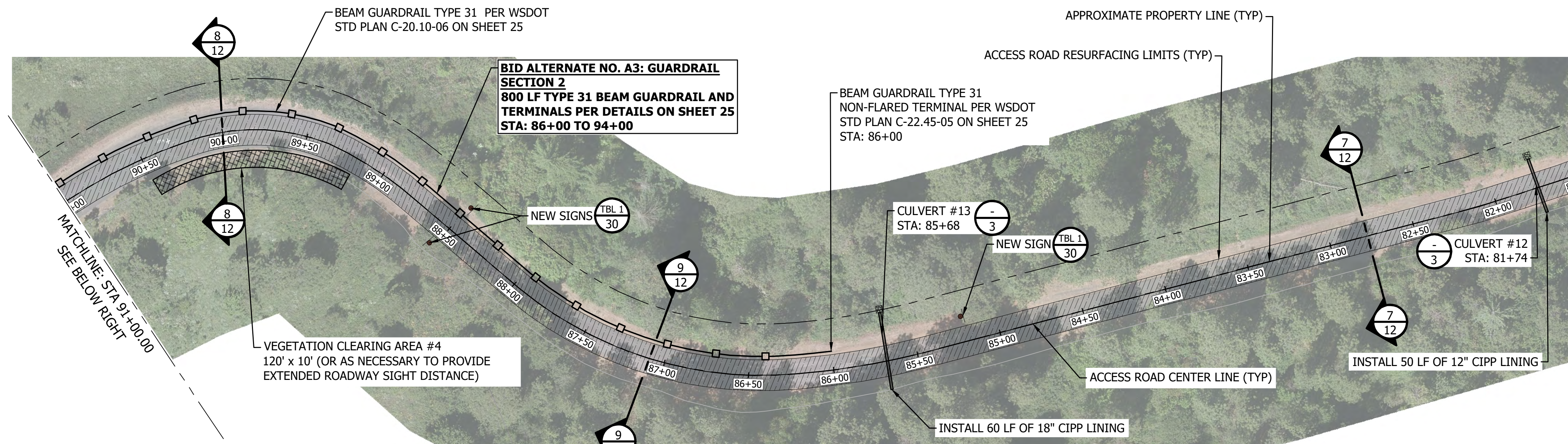
WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

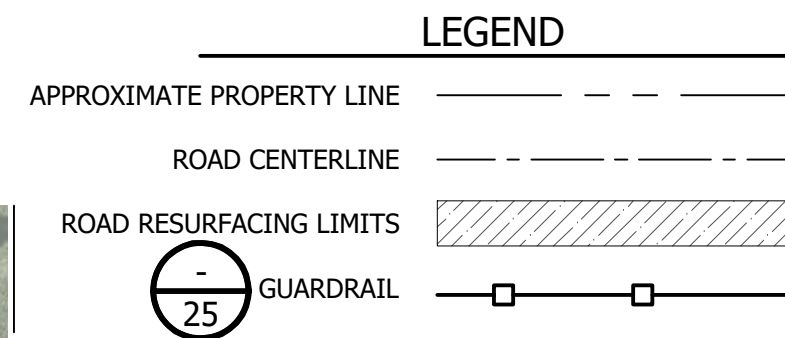
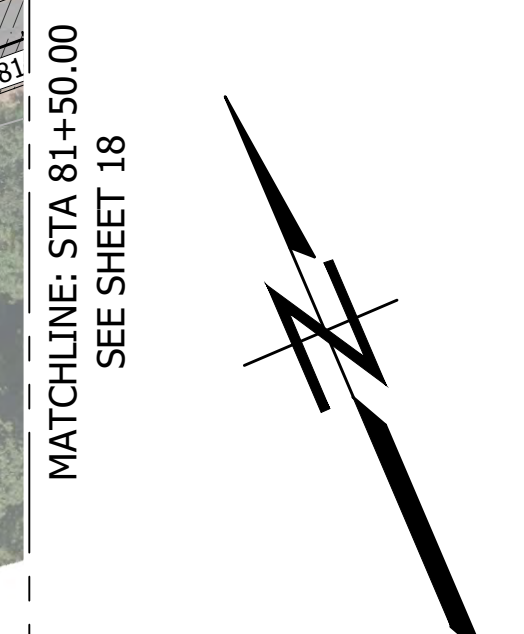
STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS ROAD IMPROVEMENTS PLAN

SCALE 1" = 40'

PARKS FILE# S 840-6528-2020



J ROAD IMPROVEMENTS PLAN
STA: 81+50 TO 91+00



CAD NO.		
		DATE
		APP.
		INT.
		REVISIONS
		NO.

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

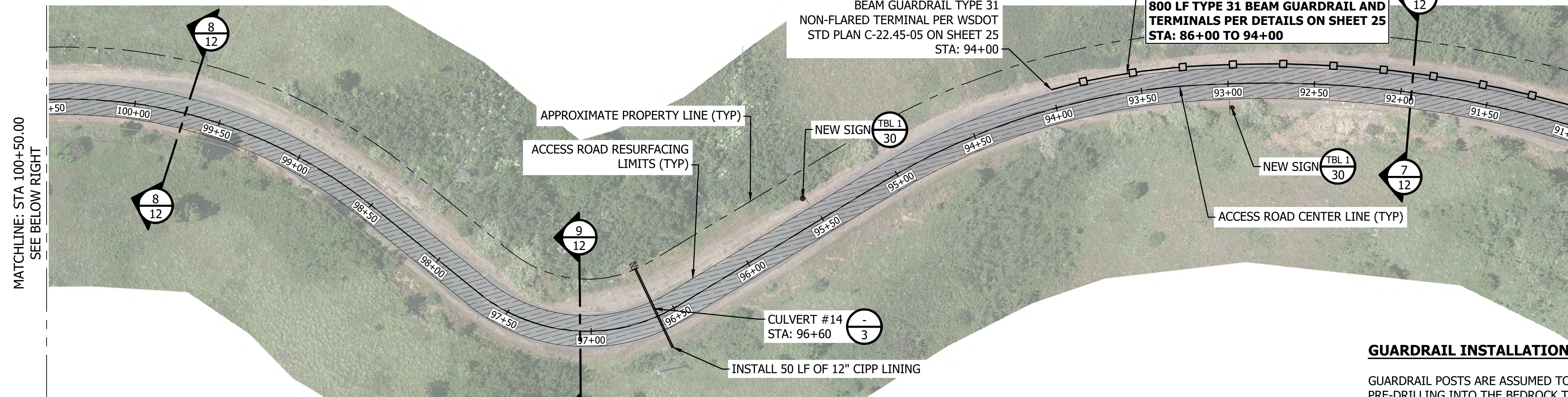
WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

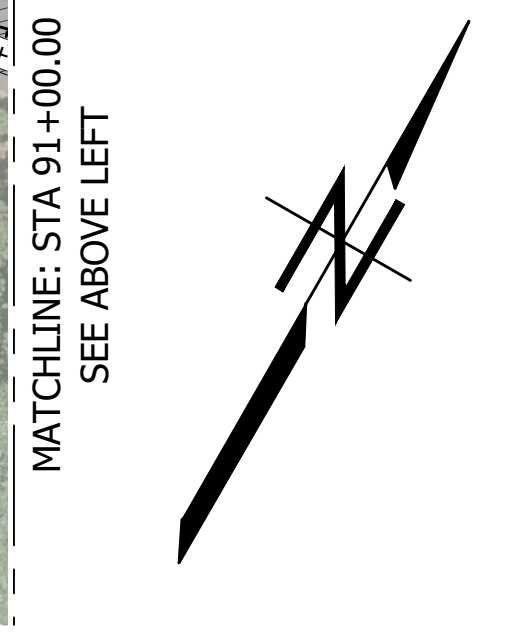
STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS ROAD IMPROVEMENTS PLAN

SCALE
1" = 40'

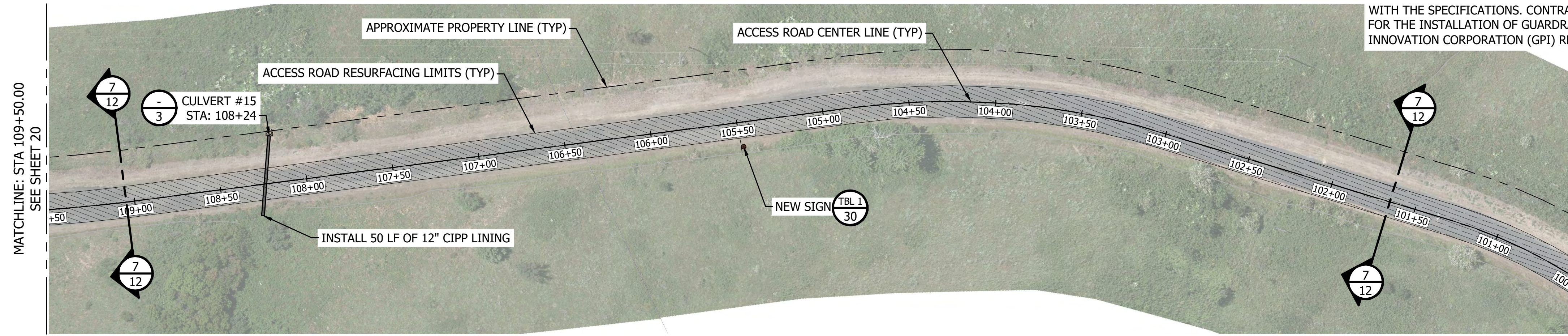
PARKS FILE# S 840-6528-2020



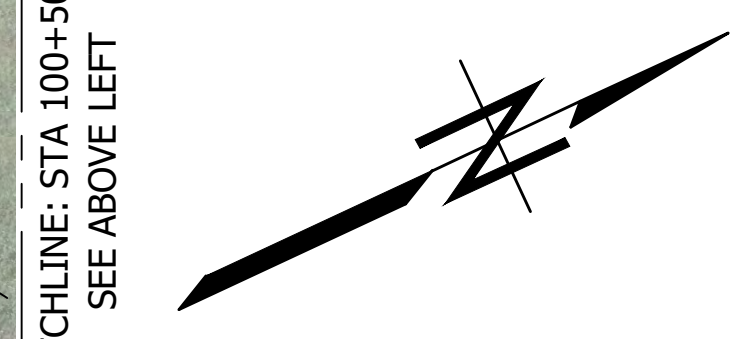
K ROAD IMPROVEMENTS PLAN
STA: 91+00 TO 100+50



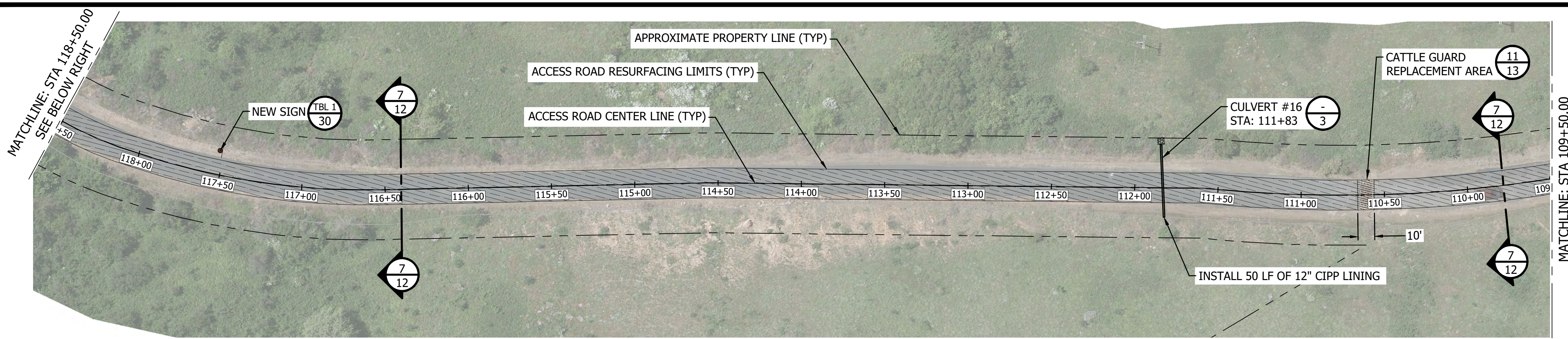
GUARDRAIL INSTALLATION NOTES:
GUARDRAIL POSTS ARE ASSUMED TO REQUIRE BOULDER EXCAVATION AND OR PRE-DRILLING INTO THE BEDROCK TO PROVIDE A SECURE FOUNDATION. CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS. CONTRACTOR SHALL INSTALL, EXCAVATE, AND/OR PROVIDE FOR THE INSTALLATION OF GUARDRAIL POST IN ACCORDANCE WITH GEOPROFESSIONAL INNOVATION CORPORATION (GPI) REPORT DATED OCTOBER 1, 2020.



L ROAD IMPROVEMENTS PLAN
STA: 100+50 TO 109+50

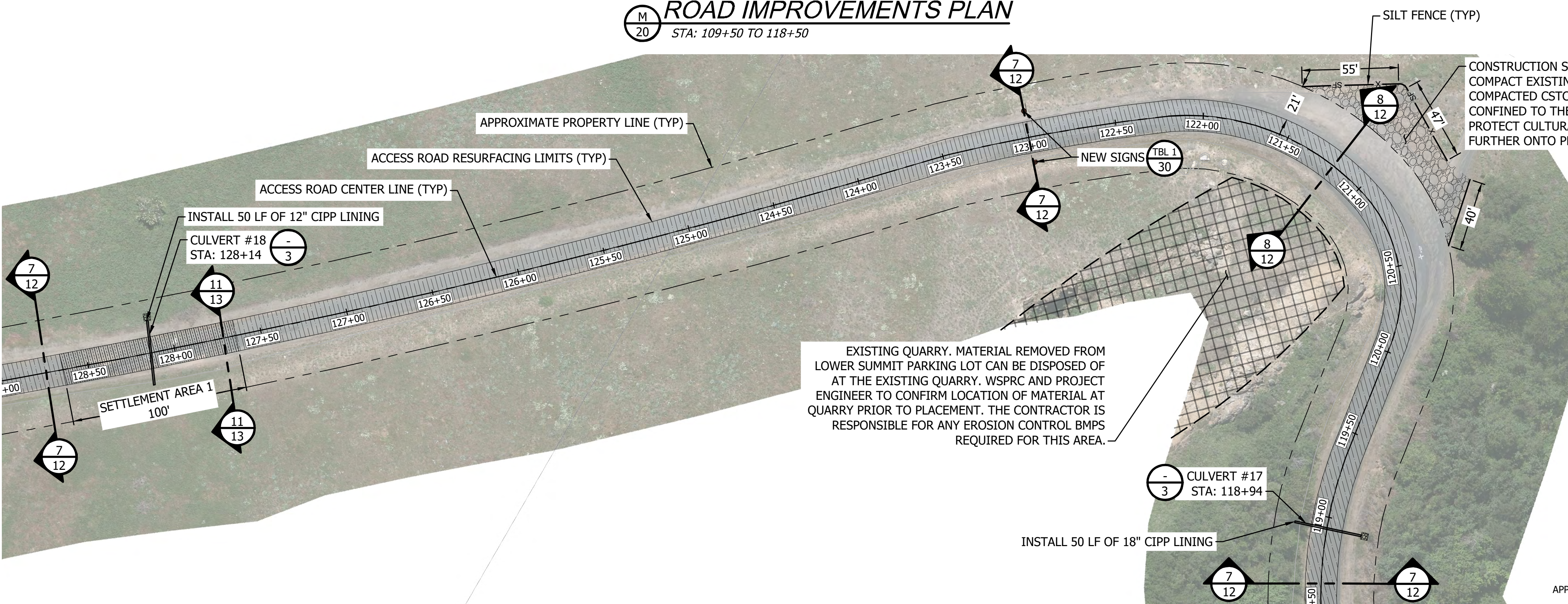
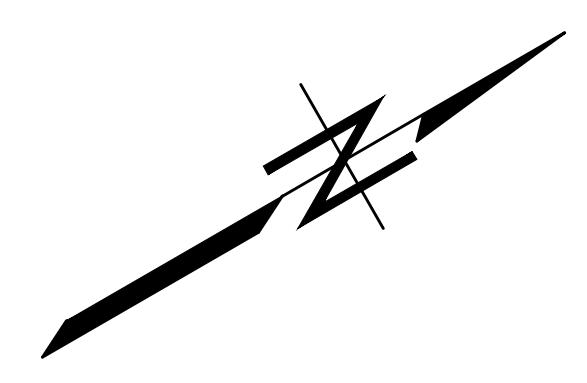


SHEET 19 OF 37



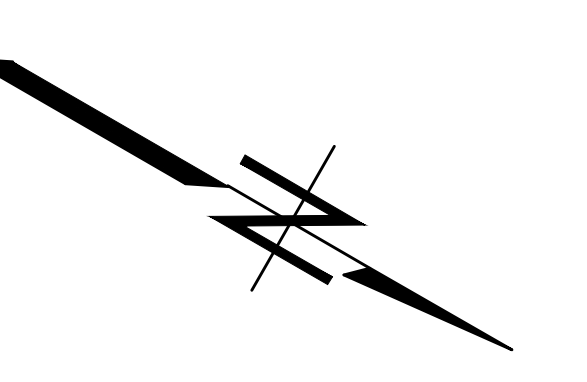
(M) ROAD IMPROVEMENTS PLAN
 STA: 109+50 TO 118+50

MATCHLINE: STA 109+50.00
 SEE SHEET 19



(N) ROAD IMPROVEMENTS PLAN
 STA: 118+50 TO 129+00

MATCHLINE: STA 129+00.00
 SEE BELOW RIGHT

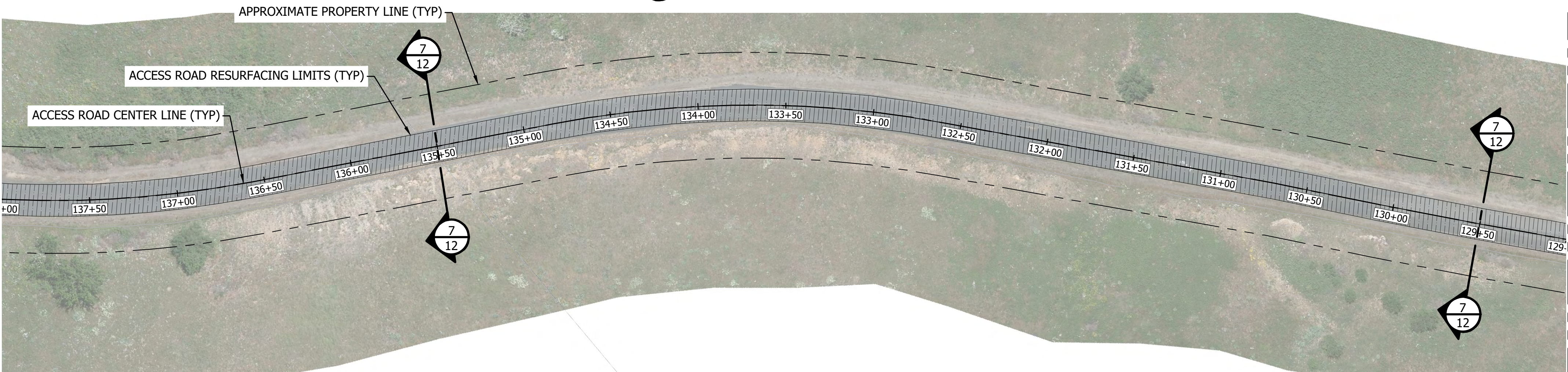


CONSTRUCTION STAGING AREA. COMPACT EXISTING GROUND AND PLACE 2,400 SF OF COMPACTED CSTC AS NECESSARY. STAGING AREAS ARE CONFINED TO THE GRAVEL AREAS AS SHOWN TO PROTECT CULTURAL RESOURCES AND SHALL NOT EXTEND FURTHER ONTO PRIVATE PROPERTY.

EXISTING QUARRY. MATERIAL REMOVED FROM LOWER SUMMIT PARKING LOT CAN BE DISPOSED OF AT THE EXISTING QUARRY. WSPRC AND PROJECT ENGINEER TO CONFIRM LOCATION OF MATERIAL AT QUARRY PRIOR TO PLACEMENT. THE CONTRACTOR IS RESPONSIBLE FOR ANY EROSION CONTROL BMPs REQUIRED FOR THIS AREA.

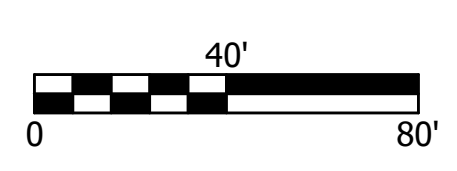
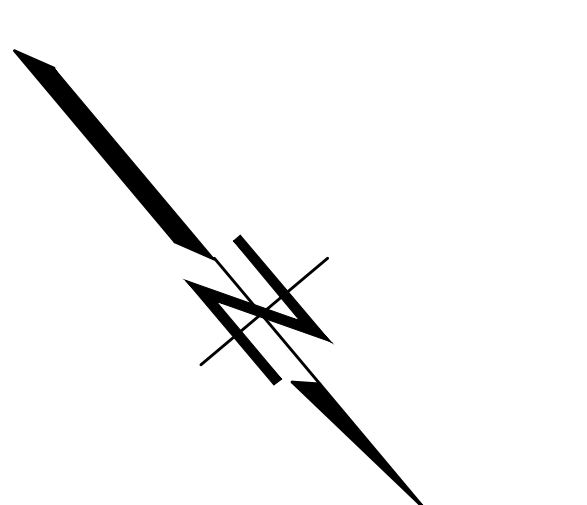
LEGEND

- APPROXIMATE PROPERTY LINE - - - - -
- ROAD CENTERLINE - - - - -
- ROAD RESURFACING LIMITS - - - - -
- NEW PAVEMENT AREAS - - - - -
- GUARDRAIL (25) - - - - -

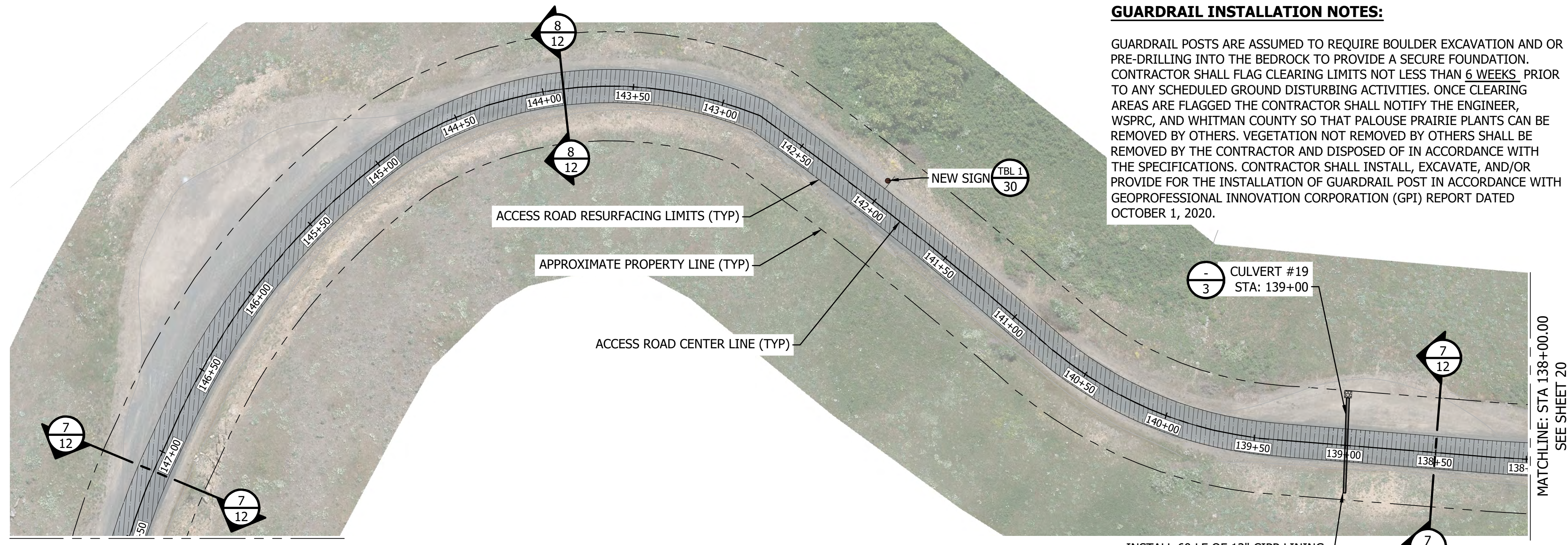


(O) ROAD IMPROVEMENTS PLAN
 STA: 129+50 TO 138+00

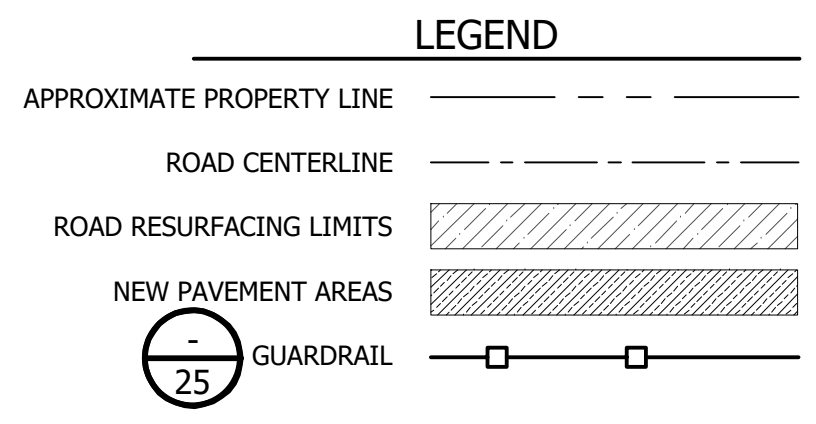
MATCHLINE: STA 129+00.00
 SEE ABOVE LEFT



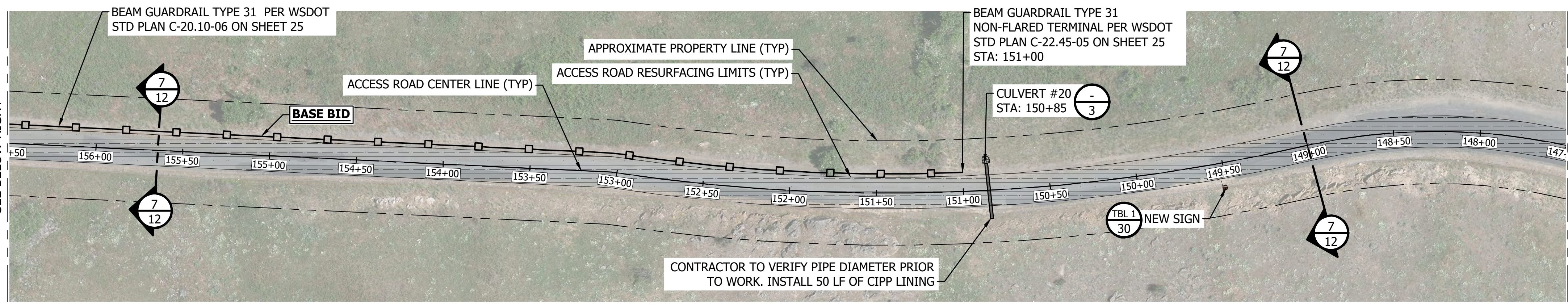
CAD NO.																	
	DATE	APP.															
NO.																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">ACTION</td> <td style="width: 30%;">BY</td> <td style="width: 40%;">DATE</td> </tr> <tr> <td>DESIGNED</td> <td>BAL</td> <td>03/21/2025</td> </tr> <tr> <td>DRAWN</td> <td>EMD</td> <td>03/21/2025</td> </tr> <tr> <td>CHECKED (FIELD)</td> <td>MRS</td> <td>03/21/2025</td> </tr> <tr> <td>CHECKED (HDQTS.)</td> <td></td> <td></td> </tr> </table>			ACTION	BY	DATE	DESIGNED	BAL	03/21/2025	DRAWN	EMD	03/21/2025	CHECKED (FIELD)	MRS	03/21/2025	CHECKED (HDQTS.)		
ACTION	BY	DATE															
DESIGNED	BAL	03/21/2025															
DRAWN	EMD	03/21/2025															
CHECKED (FIELD)	MRS	03/21/2025															
CHECKED (HDQTS.)																	
REGISTERED STAMP																	
<p>WASHINGTON STATE PARKS AND RECREATION COMMISSION</p>																	
<p>kpff Consulting Engineers 640 Woodland Square Loop SE, Suite 100 Lacey, Washington 98503 (360) 292-7230 Fax (360) 292-7231</p>																	
<p>STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS ROAD IMPROVEMENTS PLAN</p>																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SCALE</td> <td style="text-align: center;">1" = 40'</td> </tr> <tr> <td>PARKS FILE#</td> <td style="text-align: center;">S 840-6528-2020</td> </tr> </table>			SCALE	1" = 40'	PARKS FILE#	S 840-6528-2020											
SCALE	1" = 40'																
PARKS FILE#	S 840-6528-2020																



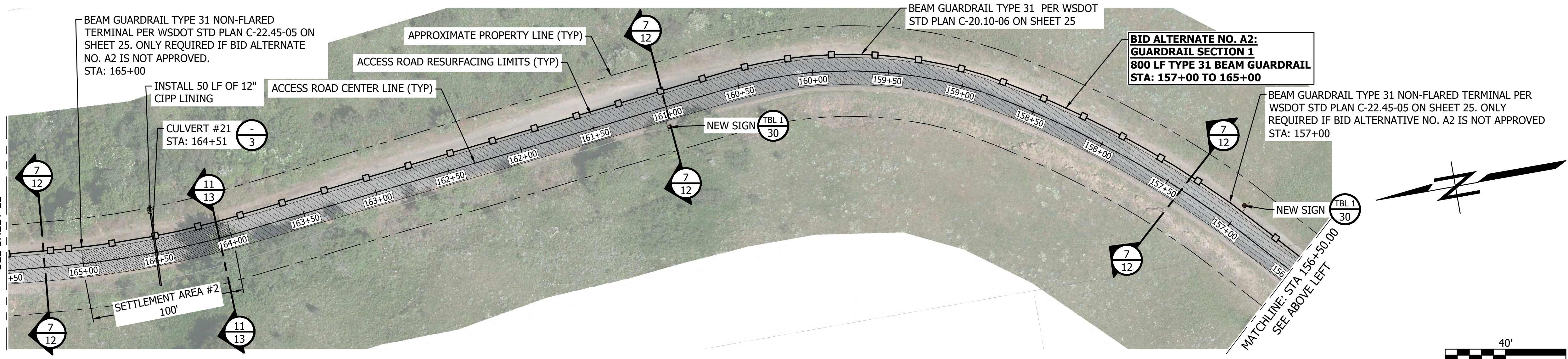
GUARDRAIL INSTALLATION NOTES:
 GUARDRAIL POSTS ARE ASSUMED TO REQUIRE BOULDER EXCAVATION AND OR PRE-DRILLING INTO THE BEDROCK TO PROVIDE A SECURE FOUNDATION. CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS. CONTRACTOR SHALL INSTALL, EXCAVATE, AND/OR PROVIDE FOR THE INSTALLATION OF GUARDRAIL POST IN ACCORDANCE WITH GEOPROFESSIONAL INNOVATION CORPORATION (GPI) REPORT DATED OCTOBER 1, 2020.



P ROAD IMPROVEMENTS PLAN
 STA: 138+00 TO 147+50



Q ROAD IMPROVEMENTS PLAN
 STA: 147+50 TO 156+50



R ROAD IMPROVEMENTS PLAN
 STA: 156+50 TO 165+50

**BID ALTERNATE NO. A2:
 GUARDRAIL SECTION 1
 800 LF TYPE 31 BEAM GUARDRAIL
 STA: 157+00 TO 165+00**

CAD NO.

	DATE
	APP.
	INT.
	NO.
	REVISIONS

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

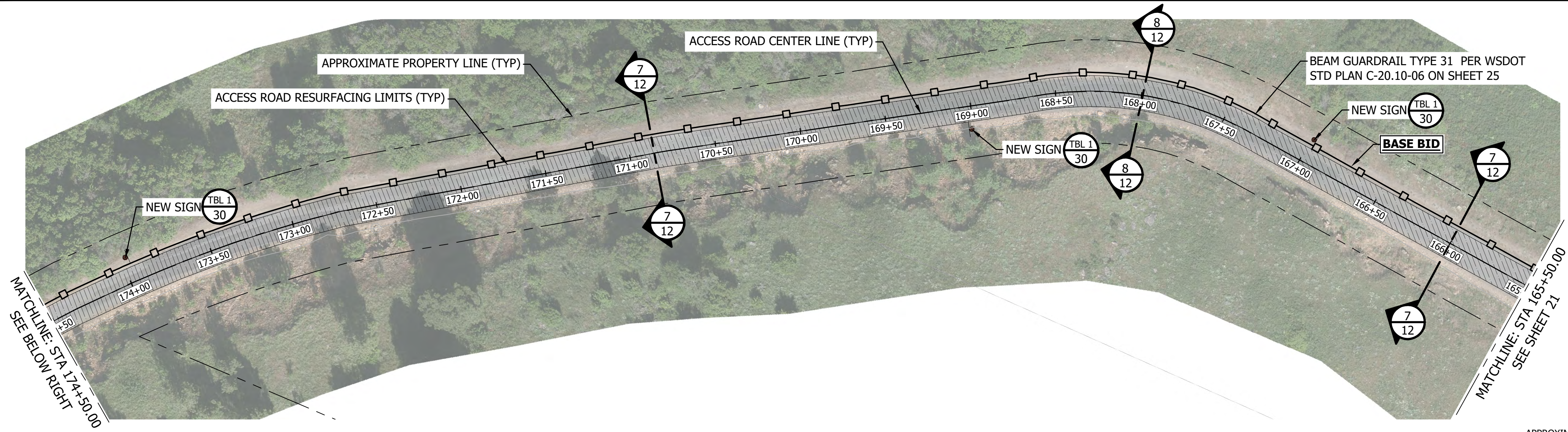
WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

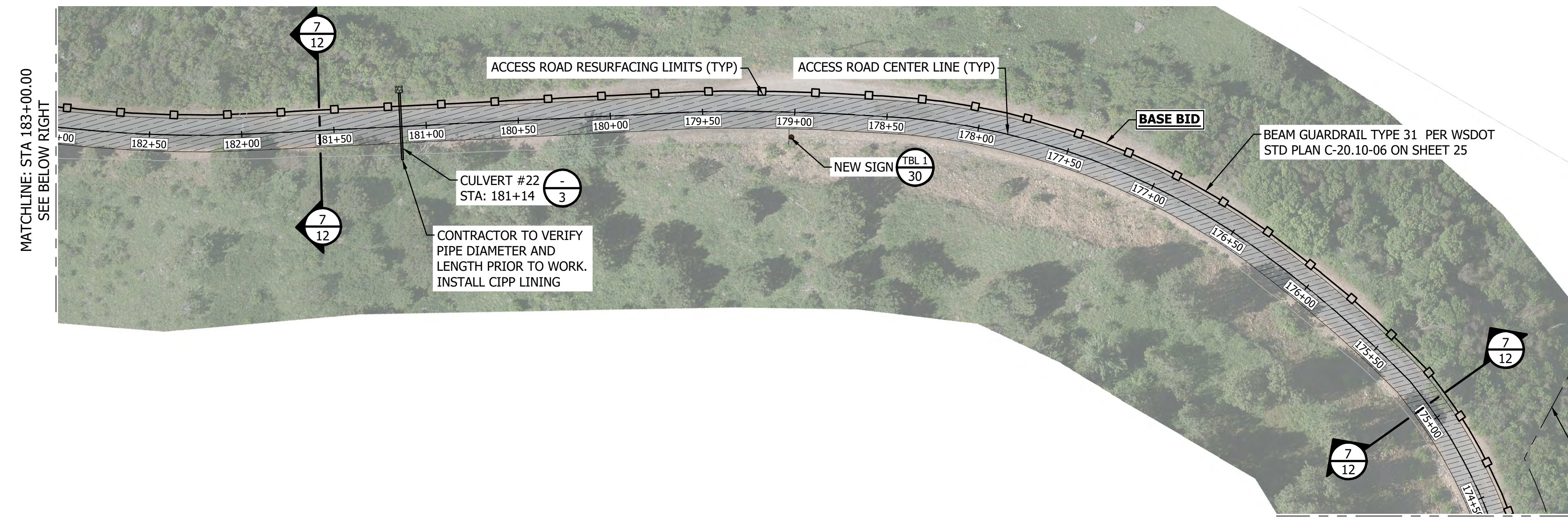
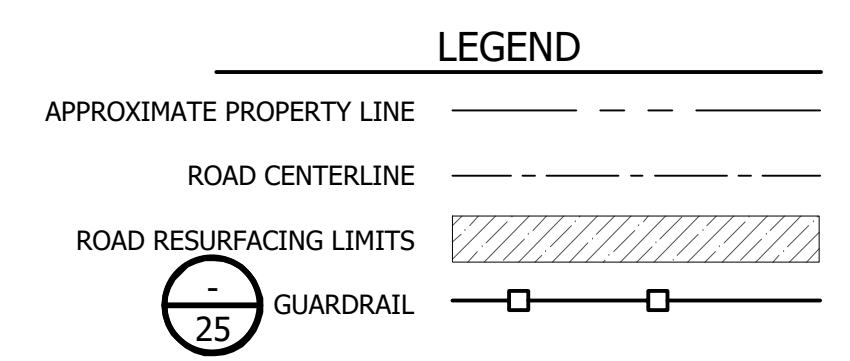
STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS ROAD IMPROVEMENTS PLAN

SCALE 1" = 40'

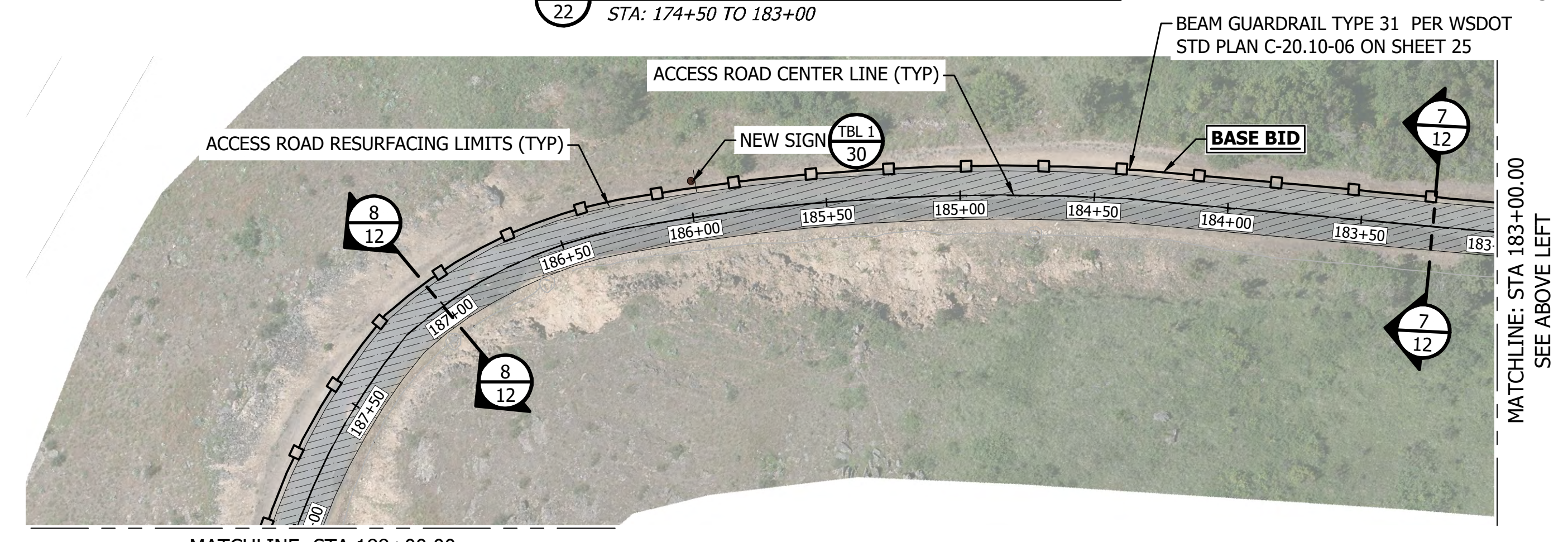
PARKS FILE# S 840-6528-2020



S ROAD IMPROVEMENTS PLAN
 STA: 165+50 TO 174+50



T ROAD IMPROVEMENTS PLAN
 STA: 174+50 TO 183+00



U ROAD IMPROVEMENTS PLAN
 STA: 183+00 TO 188+00

GUARDRAIL INSTALLATION NOTES:
 GUARDRAIL POSTS ARE ASSUMED TO REQUIRE BOULDER EXCAVATION AND OR PRE-DRILLING INTO THE BEDROCK TO PROVIDE A SECURE FOUNDATION. CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS. CONTRACTOR SHALL INSTALL, EXCAVATE, AND/OR PROVIDE FOR THE INSTALLATION OF GUARDRAIL POST IN ACCORDANCE WITH GEOPROFESSIONAL INNOVATION CORPORATION (GPI) REPORT DATED OCTOBER 1, 2020.



CAD NO.		
	INT.	DATE
	APP.	
	REV.	
	NO.	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



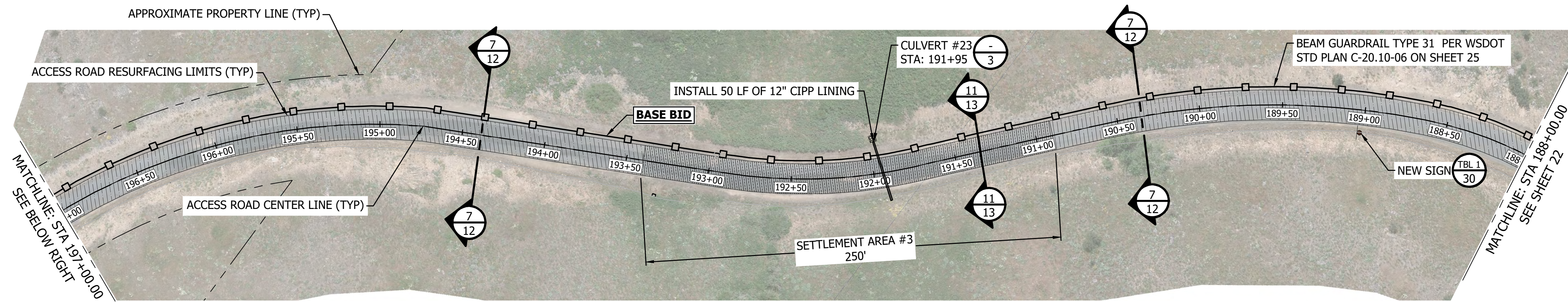
REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

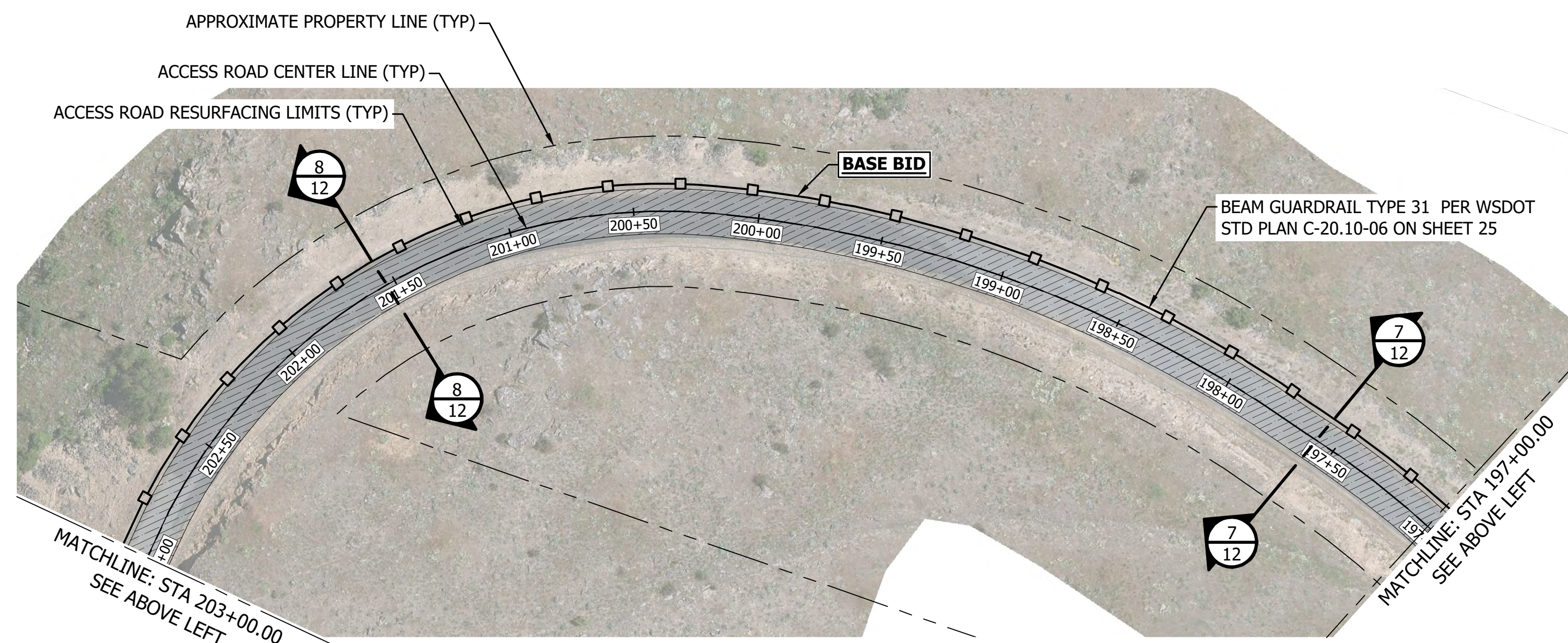
kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS ROAD IMPROVEMENTS PLAN

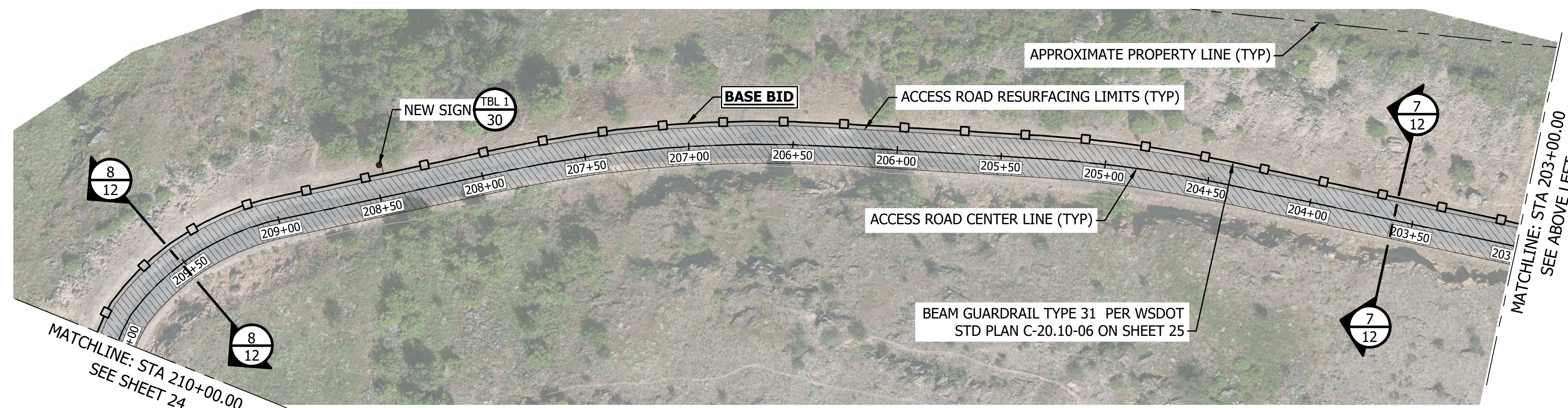
SCALE 1" = 40'



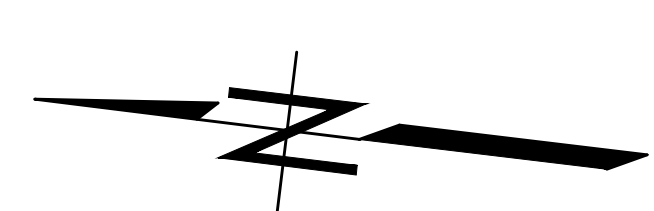
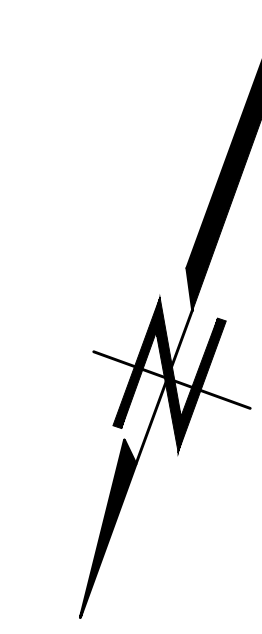
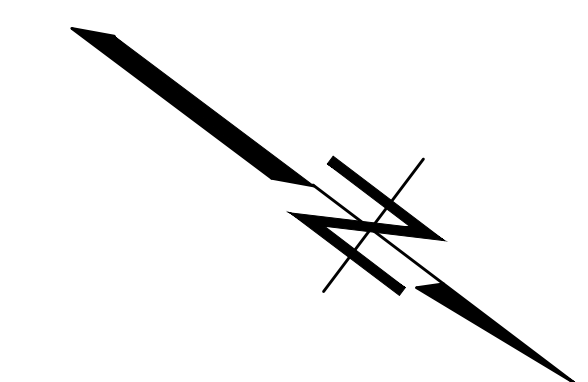
ROAD IMPROVEMENTS PLAN
 STA: 188+00 TO 197+00



ROAD IMPROVEMENTS PLAN
 STA: 197+00 TO 203+00



ROAD IMPROVEMENTS PLAN
 STA: 203+00 TO 210+00



LEGEND

APPROXIMATE PROPERTY LINE	---
ROAD CENTERLINE	---
ROAD RESURFACING LIMITS	▨
NEW PAVEMENT AREAS	▨
GUARDRAIL	□

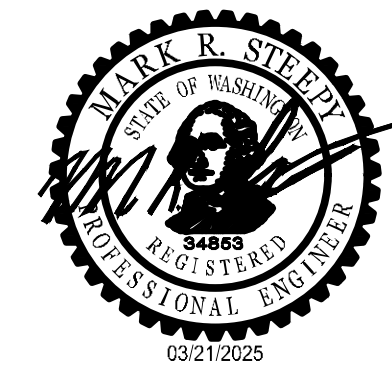
GUARDRAIL INSTALLATION NOTES:

GUARDRAIL POSTS ARE ASSUMED TO REQUIRE BOULDER EXCAVATION AND OR PRE-DRILLING INTO THE BEDROCK TO PROVIDE A SECURE FOUNDATION. CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS. CONTRACTOR SHALL INSTALL, EXCAVATE, AND/OR PROVIDE FOR THE INSTALLATION OF GUARDRAIL POST IN ACCORDANCE WITH GEOPROFESSIONAL INNOVATION CORPORATION (GPI) REPORT DATED OCTOBER 1, 2020.

CAD NO.

DATE	
APP.	
INT.	
REVISIONS	
NO.	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

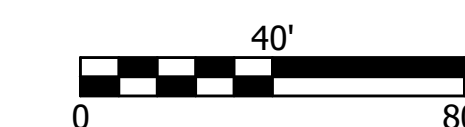
WASHINGTON
 STATE
 PARKS
 AND
 RECREATION
 COMMISSION

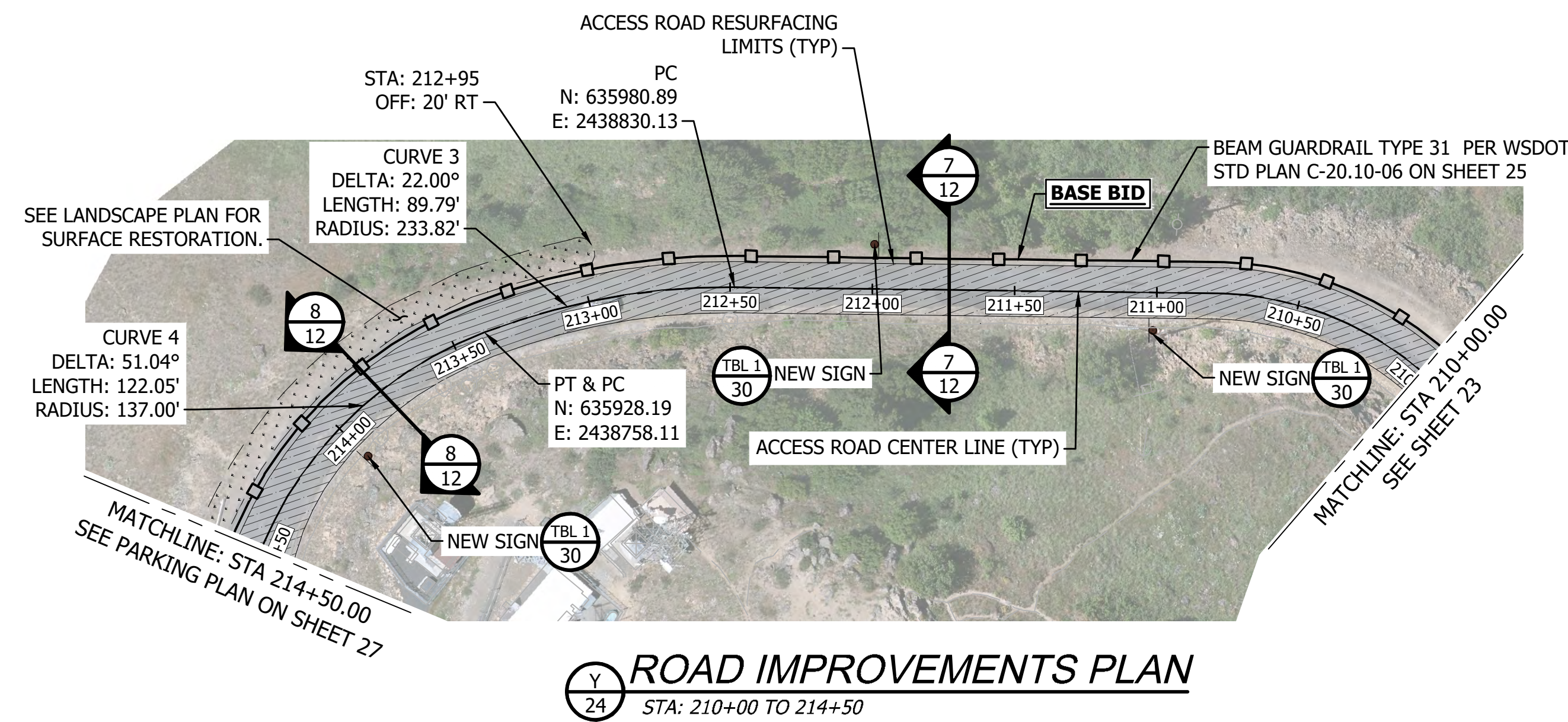


kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

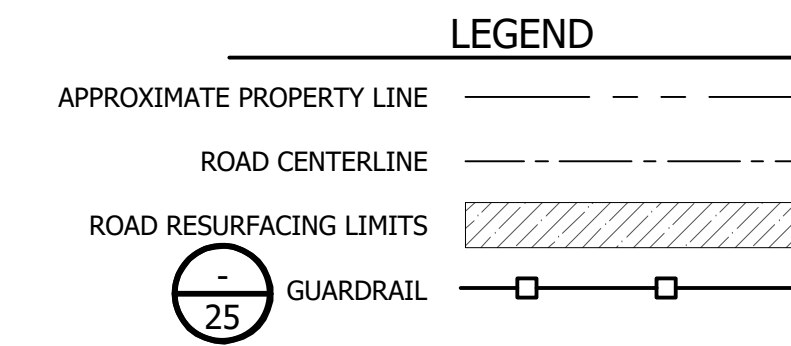
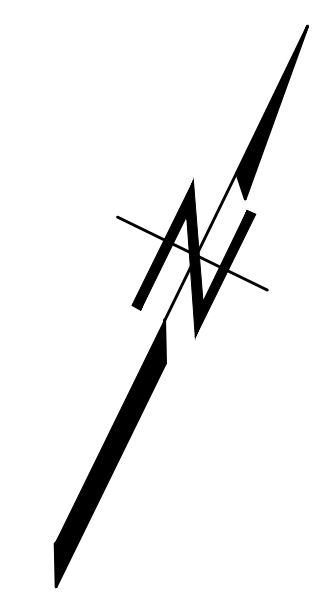
STEPTOE BUTTE
 HERITAGE SITE
 STATE PARK
 ROAD
 IMPROVEMENTS
 ROAD
 IMPROVEMENTS
 PLAN

SCALE
 1" = 40'



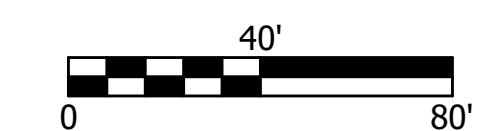


ROAD IMPROVEMENTS PLAN
 STA: 210+00 TO 214+50



GUARDRAIL INSTALLATION NOTES:

GUARDRAIL POSTS ARE ASSUMED TO REQUIRE BOULDER EXCAVATION AND OR PRE-DRILLING INTO THE BEDROCK TO PROVIDE A SECURE FOUNDATION. CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS. CONTRACTOR SHALL INSTALL, EXCAVATE, AND/OR PROVIDE FOR THE INSTALLATION OF GUARDRAIL POST IN ACCORDANCE WITH GEOPROFESSIONAL INNOVATION CORPORATION (GPI) REPORT DATED OCTOBER 1, 2020.



SHEET 24 OF 37

CAD NO.	
INT.	DATE
APP.	DATE
REVISIONS	NO.

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

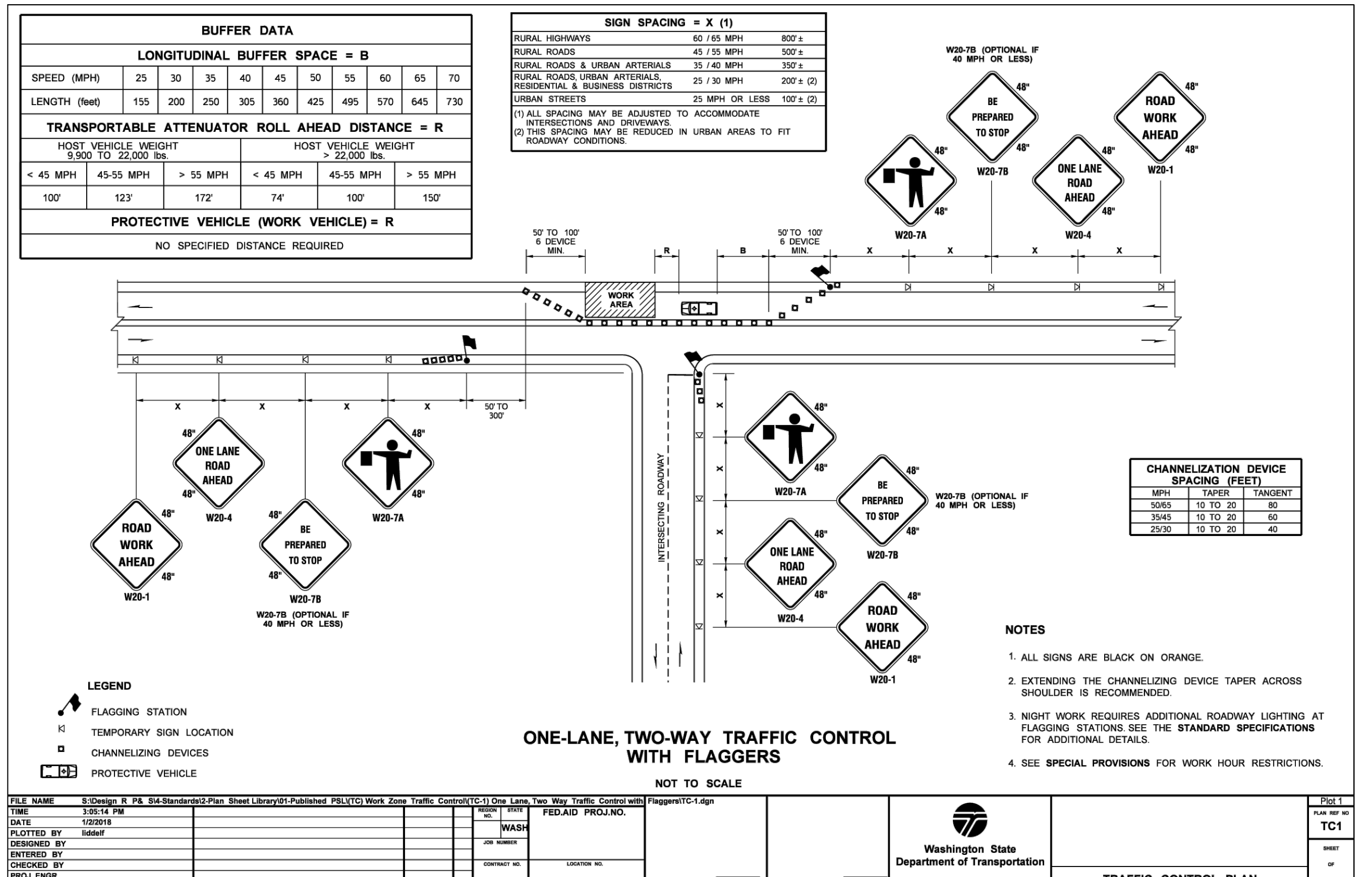
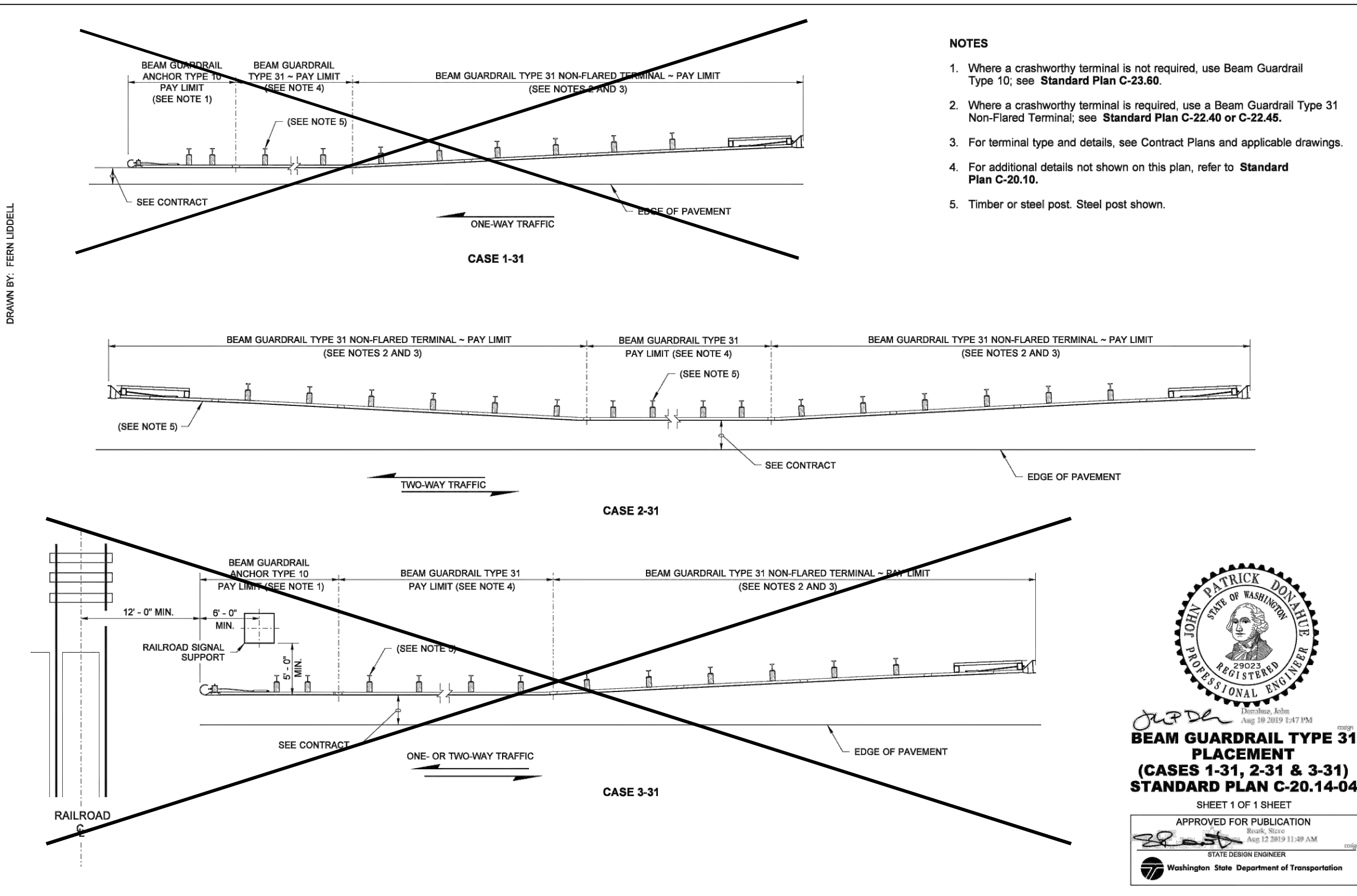
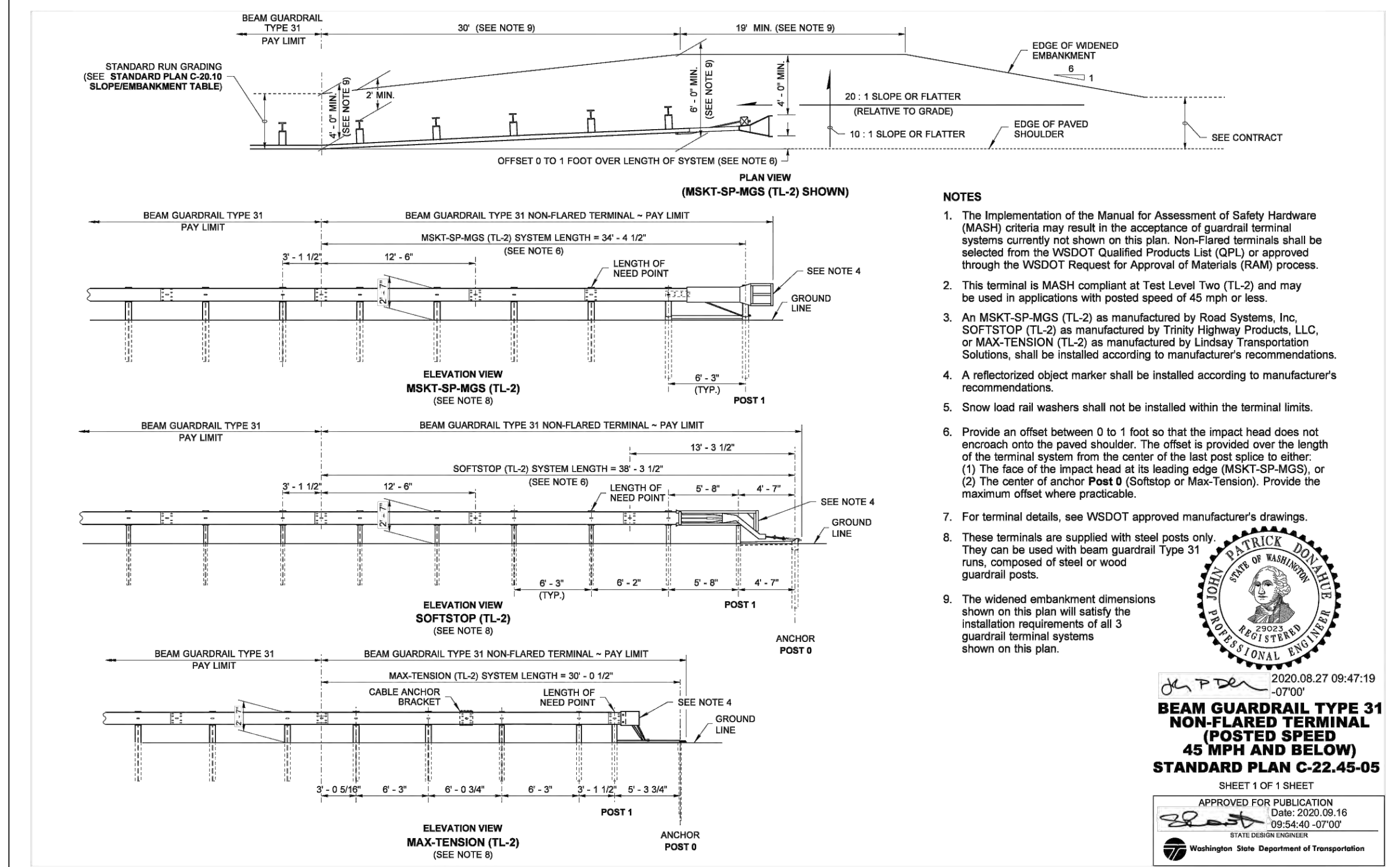
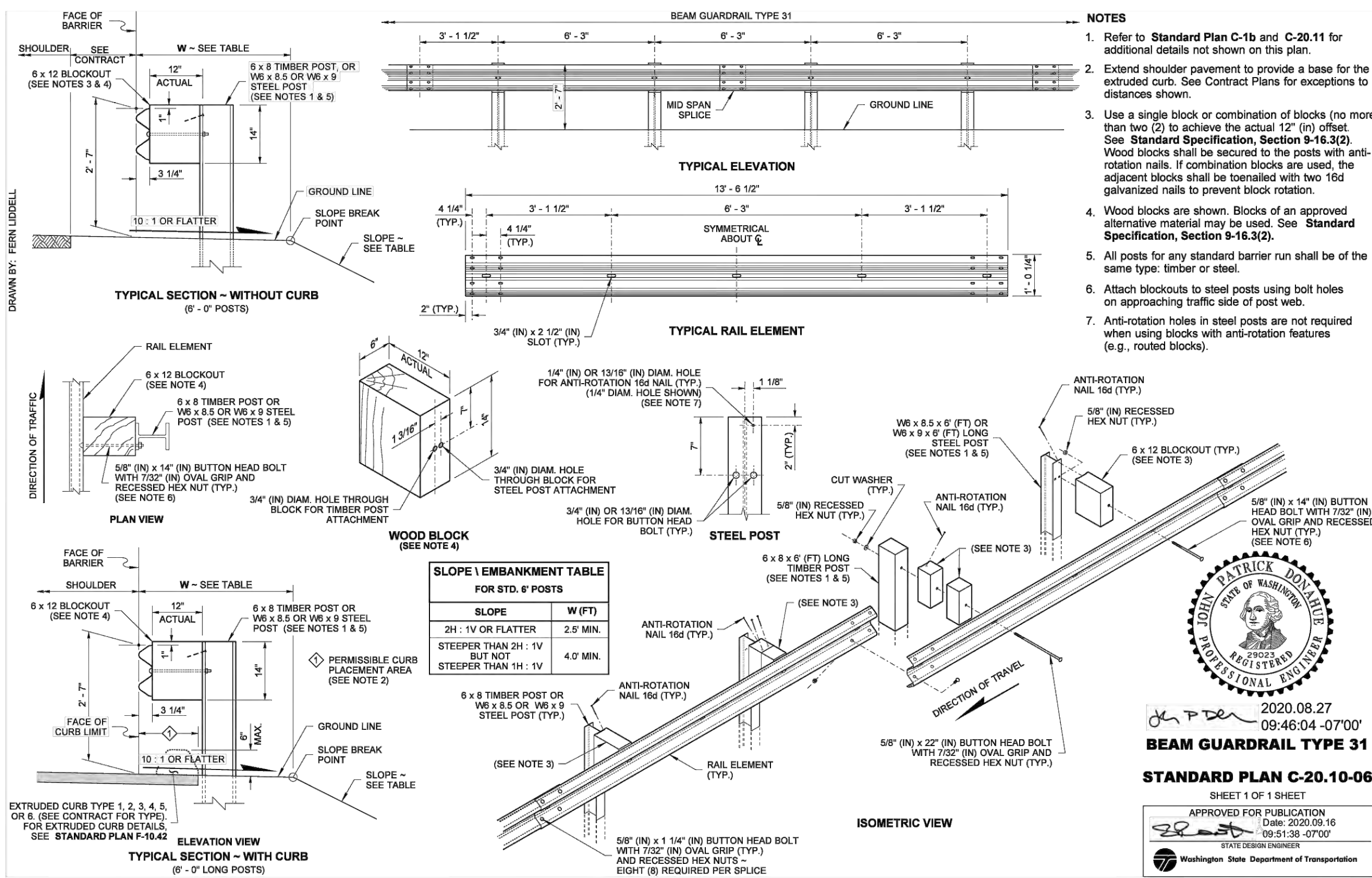
WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS ROAD IMPROVEMENTS PLAN

SCALE 1" = 40'

PARKS FILE# S 840-6528-2020



BASE BID GUARDRAIL
STA: 151+00 TO 157+00
STA: 165+00 TO 219+75

BID ALTERNATE NO. A2 GUARDRAIL SECTION 1
STA: 157+00 TO 165+00

BID ALTERNATE NO. A3 GUARDRAIL SECTION 2
STA: 86+00 TO 94+00

GUARDRAIL AESTHETIC TREATMENT NOTE:

ALL PROPOSED GUARDRAIL SHALL PROVIDE AESTHETIC TREATMENT PER THE PROJECT SPECIFICATIONS THAT PROVIDES A 'NON-REFLECTIVE' AND 'EARTH' TONE COLORED FINISH (DARK BROWN) THAT VISUALLY BLENDS IN WITH THE NATURAL ENVIRONMENT.

CAD NO.

DATE

APP.

INT.

REVISIONS

NO.

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HQDTS.)		

JOHN PATRICK DOMIERE
REGISTERED PROFESSIONAL ENGINEER
STATE OF WASHINGTON
No. 34863
03/21/2025

MARK R. STEPTO
REGISTERED PROFESSIONAL ENGINEER
STATE OF WASHINGTON
No. 34863
03/21/2025

REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

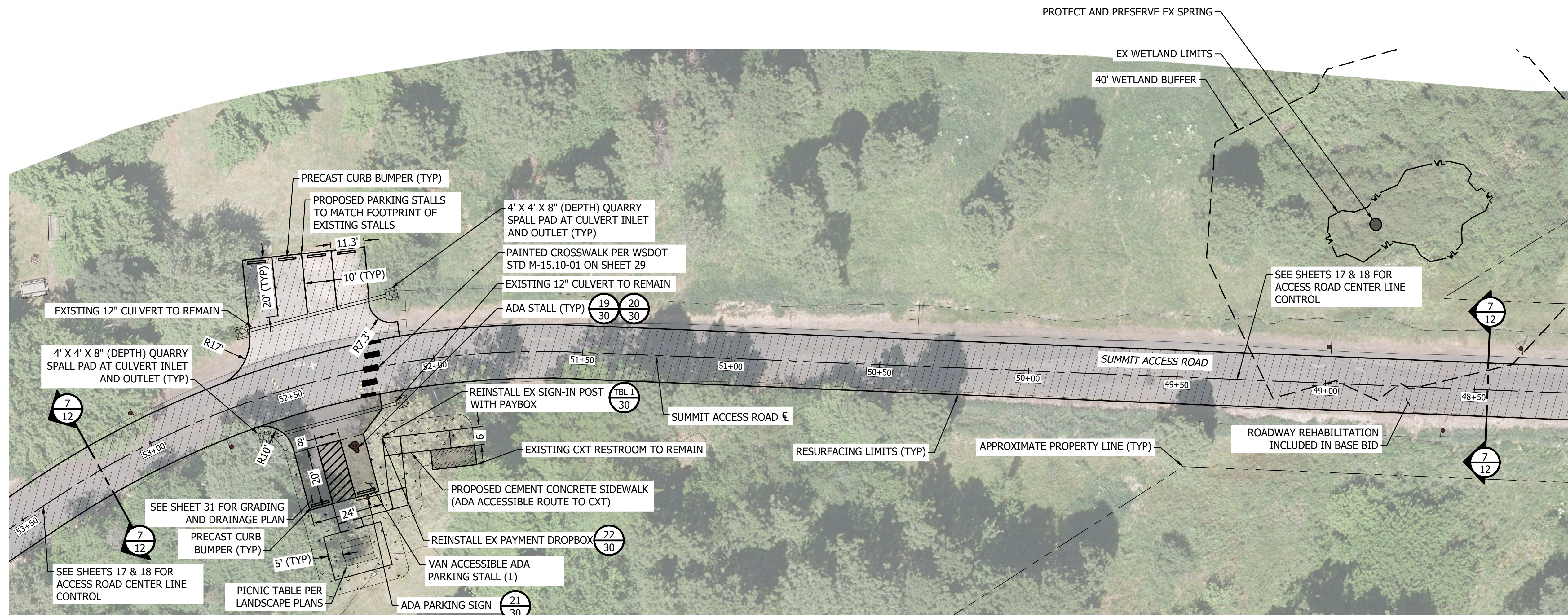
STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

ROAD DETAILS

SCALE: **NTS**

SHEET 25 OF 37

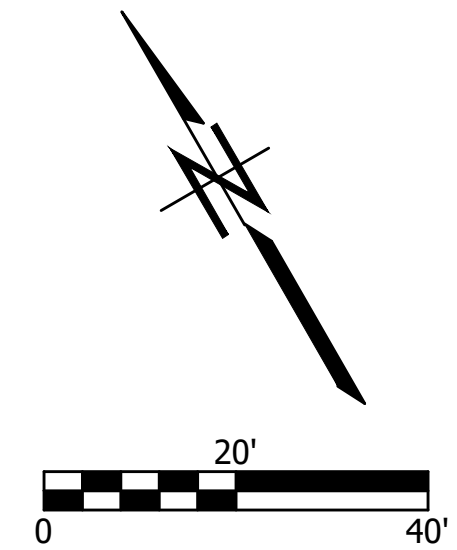
PARKS FILE# S 840-6528-2020



INTERPRETIVE PARKING LOT
SCALE: 1" = 20'

LEGEND

- 4" WHITE PAVEMENT STRIPING
- REHABILITATED ROADWAY PAVEMENT
- PROPOSED PARKING PAVEMENT
- PLANTING AREA PER LANDSCAPE PLANS ON SHEETS 34 TO 37
- PROPOSED CEMENT CONCRETE SIDEWALK
- PROPOSED PRECAST CURB BUMPER



NOTES:

1. CONTRACTOR TO PERFORM UTILITY LOCATES PRIOR TO DISTURBANCE TO CONFIRM EXISTING UTILITIES WILL NOT BE IMPACTED BY THE IMPROVEMENTS.
2. CONTRACTOR TO CONFIRM CONCRETE JOINTS WITH ENGINEER PRIOR TO INSTALLATION.
3. PRESERVE AND PROTECT EXISTING TREES AS IDENTIFIED ON SHEET 4.

ARCHAEOLOGICAL MONITORING NOTE:

A PROFESSIONAL ARCHAEOLOGICAL MONITOR IS REQUIRED TO BE PRESENT FOR ALL DISTURBANCE OR EARTHWORK.

1. PAVEMENT RESTORATION AND FILL FOR EXISTING CISTERN IN THE SUMMIT PARKING LOT.
2. GRADING AND GRUBBING AT THE INTERPRETIVE PARKING LOT.

CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.

ADA NOTE:

ALL ADA ACCESSIBLE PARKING STALLS AND LOADING AREAS MUST BE CONSTRUCTED WITH SURFACE GRADES NO GREATER THAN 2% IN ALL DIRECTIONS. ADA ACCESSIBLE ROUTES/WALKWAYS SHALL BE CONSTRUCTED WITH SURFACE GRADES NO GREATER THAN 2% CROSS SLOPE AND 5% LONGITUDINAL SLOPE. IF GRADING DISCREPANCIES ARE IDENTIFIED BETWEEN THE PLAN AND THE EXISTING CONDITIONS, CONTACT THE ENGINEER BEFORE INSTALLATION OF SUCH IMPROVEMENTS.

CRITICAL AREA NOTE:

CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS.

CAD NO.		
	INT.	DATE
	APP.	
	REVISIONS	
	NO.	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

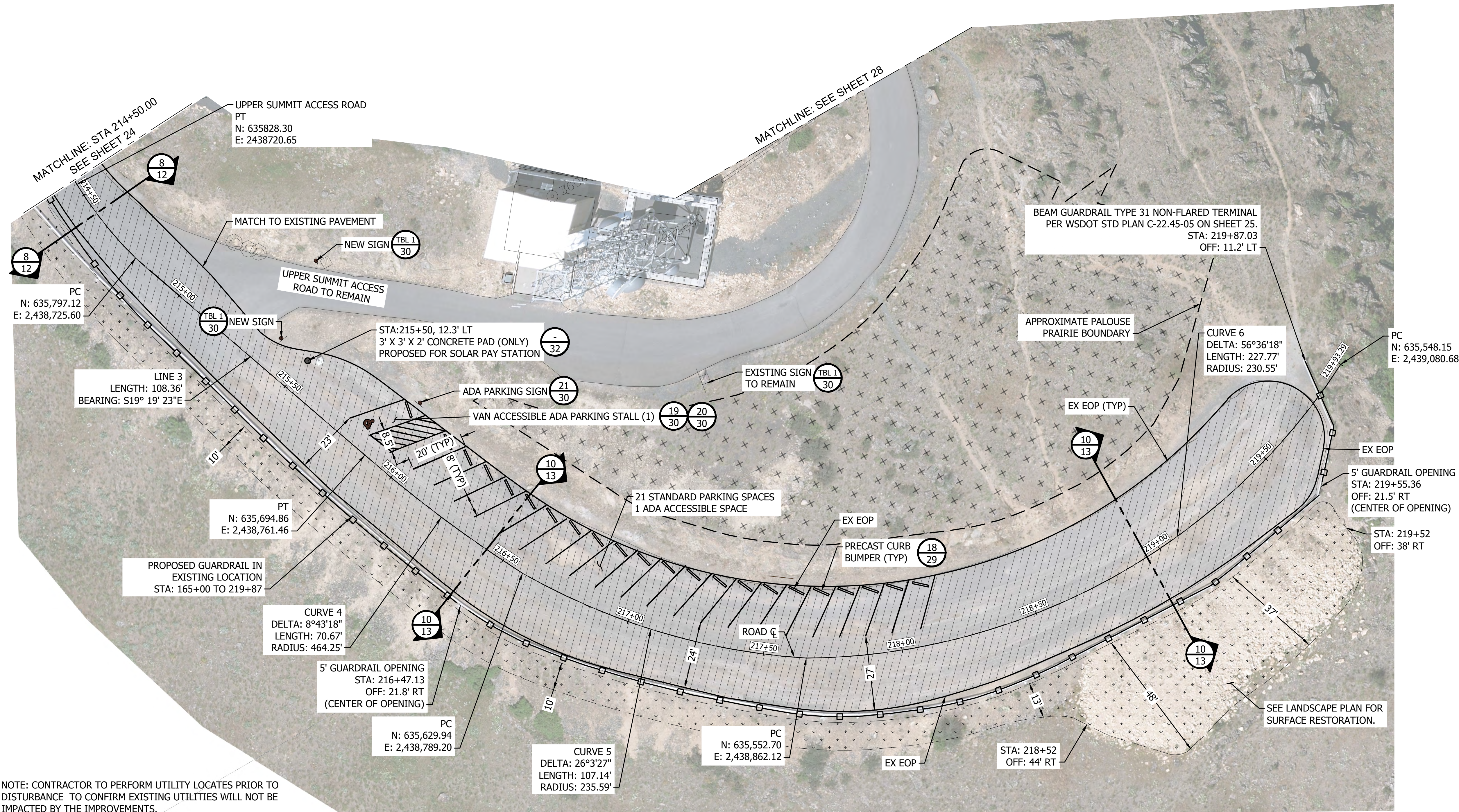
kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

PARKING LOT IMPROVEMENT PLAN

SCALE
1" = 20'

PARKS FILE# S 840-6528-2020



NOTE: CONTRACTOR TO PERFORM UTILITY LOCATES PRIOR TO DISTURBANCE TO CONFIRM EXISTING UTILITIES WILL NOT BE IMPACTED BY THE IMPROVEMENTS.

GUARDRAIL INSTALLATION NOTES:

GUARDRAIL POSTS ARE ASSUMED TO REQUIRE BOULDER EXCAVATION AND OR PRE-DRILLING INTO THE BEDROCK TO PROVIDE A SECURE FOUNDATION. CONTRACTOR SHALL FLAG CLEARING LIMITS NOT LESS THAN 6 WEEKS PRIOR TO ANY SCHEDULED GROUND DISTURBING ACTIVITIES. ONCE CLEARING AREAS ARE FLAGGED THE CONTRACTOR SHALL NOTIFY THE ENGINEER, WSPRC, AND WHITMAN COUNTY SO THAT PALOUSE PRAIRIE PLANTS CAN BE REMOVED BY OTHERS. VEGETATION NOT REMOVED BY OTHERS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH THE SPECIFICATIONS. CONTRACTOR SHALL INSTALL, EXCAVATE, AND/OR PROVIDE FOR THE INSTALLATION OF GUARDRAIL POST IN ACCORDANCE WITH GEOPROFESSIONAL INNOVATION CORPORATION (GPI) REPORT DATED OCTOBER 1, 2020.

ADA NOTE:

ALL ADA ACCESSIBLE PARKING STALLS AND LOADING AREAS MUST BE CONSTRUCTED WITH SURFACE GRADES NO GREATER THAN 2% IN ALL DIRECTIONS.

ARCHAEOLOGICAL MONITORING NOTE:

A PROFESSIONAL ARCHAEOLOGICAL MONITOR IS REQUIRED TO BE PRESENT FOR ALL DISTURBANCE OR EARTHWORK:

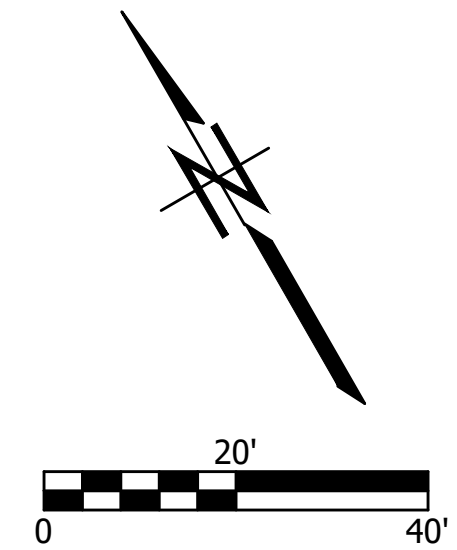
1. PAVEMENT RESTORATION AND FILL FOR EXISTING CISTERN IN THE SUMMIT PARKING LOT.
2. GRADING AND GRUBBING AT THE INTERPRETIVE PARKING LOT.

CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.

AA 27 LOWER SUMMIT PARKING LOT
SCALE: 1" = 20'

LEGEND

- 4" WHITE PAVEMENT STRIPING
- REHABILITATED ROADWAY PAVEMENT
- PLANTING AREA PER LANDSCAPE PLANS ON SHEETS 34 TO 37



CAD NO.	
INT.	DATE
APP.	DATE
REV.	DATE
NO.	DATE

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

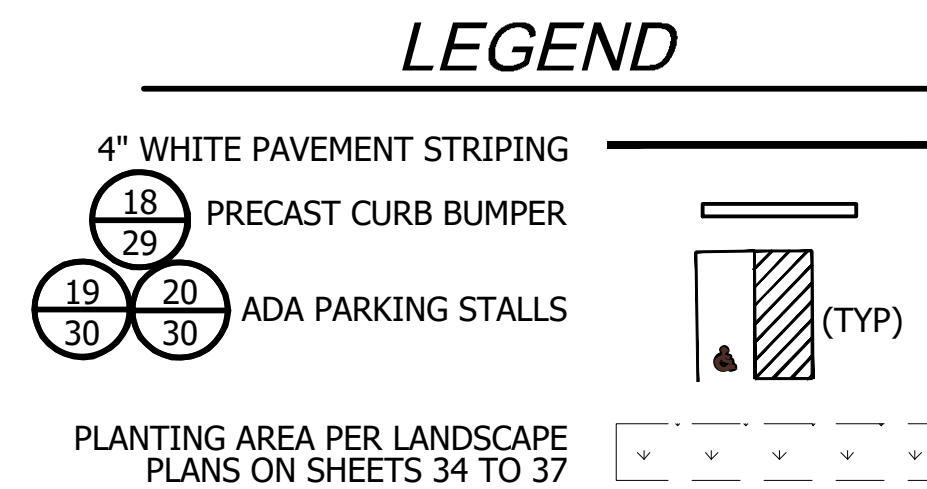
WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

PARKING LOT IMPROVEMENT PLAN

SCALE 1" = 20'



CISTERN FILL NOTE:

CONTRACTOR SHALL EXCAVATE TO REMOVE THE EXISTING PAVEMENT AND SUBGRADE MATERIAL TO EXPOSE THE CISTERN. ARCHAEOLOGICAL MONITORING IS REQUIRED FOR ALL DISTURBANCE OR EARTHWORK IN THE SUMMIT PARKING LOT. SEE ARCHAEOLOGICAL MONITORING NOTE FOR DETAILED INFORMATION.

ARCHAEOLOGICAL MONITORING NOTE:

A PROFESSIONAL ARCHAEOLOGICAL MONITOR IS REQUIRED TO BE PRESENT FOR ALL DISTURBANCE OR EARTHWORK:

1. PAVEMENT RESTORATION AND FILL FOR EXISTING CISTERN IN THE SUMMIT PARKING LOT.
2. GRADING AND GRUBBING AT THE INTERPRETIVE PARKING LOT.

CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.

UPPER SUMMIT ADA NOTE:

REPAVING IS NOT PROPOSED FOR THE UPPER SUMMIT PARKING LOT, THEREFORE, THERE MAY BE SOME PROPOSED ADA STALLS THAT CANNOT MEET ADA PARKING STALL SLOPE REQUIREMENTS (2% MAXIMUM IN ALL DIRECTIONS, INCLUDING LANDINGS). CONTRACTOR TO CONFIRM EXISTING SLOPES PRIOR TO STRIPING AND SIGN INSTALLATION AND CONTACT THE OWNER AND ENGINEER IF AREAS DO NOT MEET THE GRADING REQUIREMENTS. IN THIS CASE, THE ENGINEER WILL ISSUE A REVISED DESIGN THAT MAY DEDUCT SOME ADA STRIPING AND SIGNAGE FROM THE CONTRACT AND SHOULD BE RETURNED TO THE OWNER AS A CREDIT.

CAD NO.	
DATE	APP.
INT.	NO.
REVISIONS	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

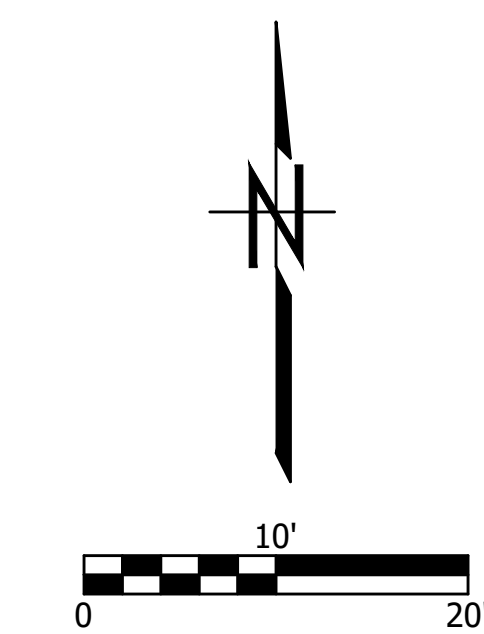
kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS
 PARKING LOT IMPROVEMENT PLAN

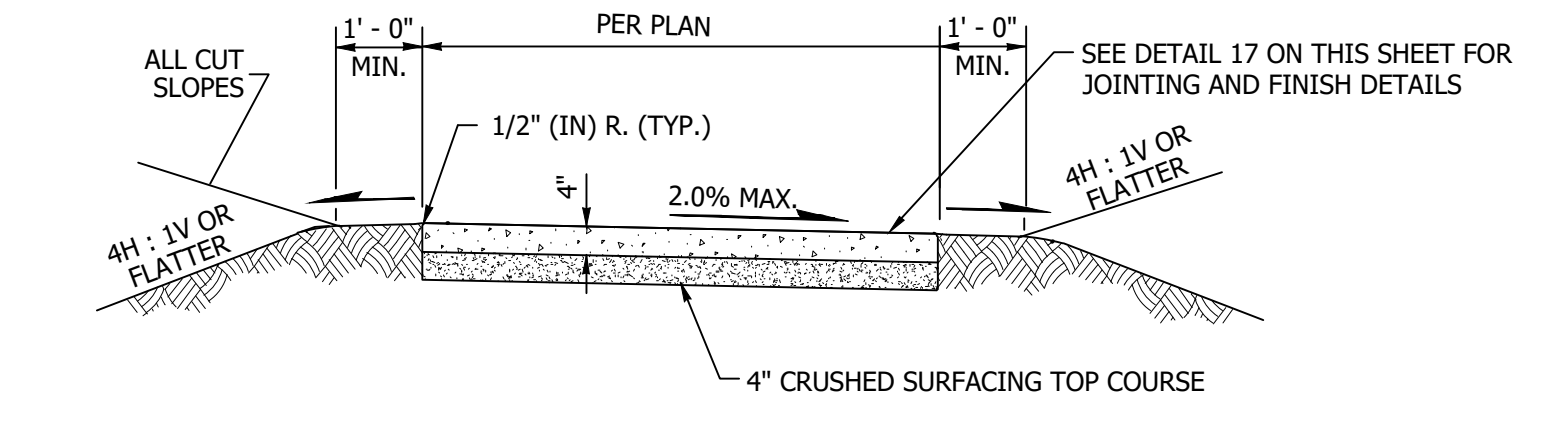
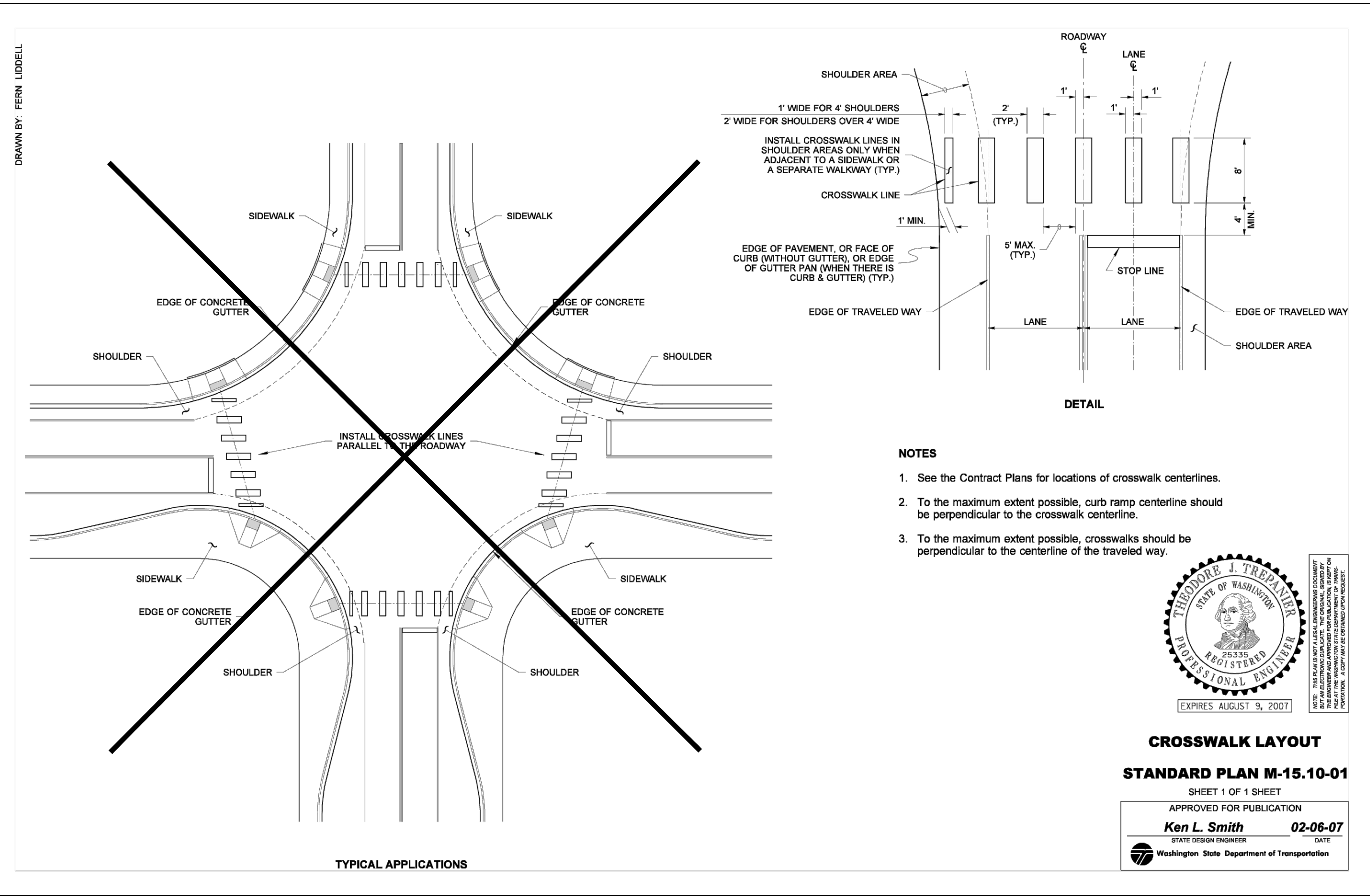
SCALE 1" = 10'
 PARKS FILE# S 840-6528-2020

NOTE: CONTRACTOR TO PERFORM UTILITY LOCATES PRIOR TO DISTURBANCE TO CONFIRM EXISTING UTILITIES WILL NOT BE IMPACTED BY THE IMPROVEMENTS.

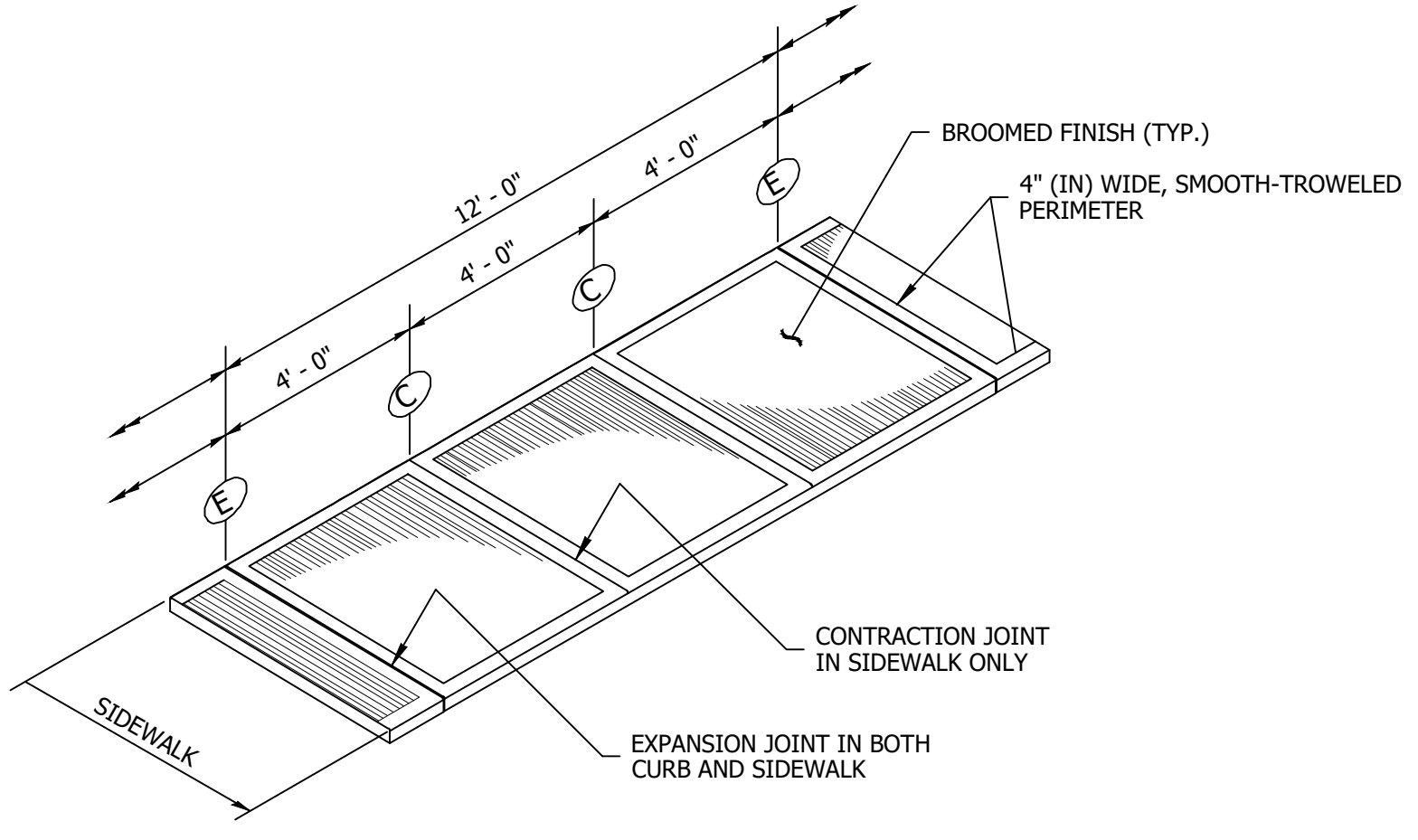
AB 28 UPPER SUMMIT PARKING LOT SCALE: 1" = 10'



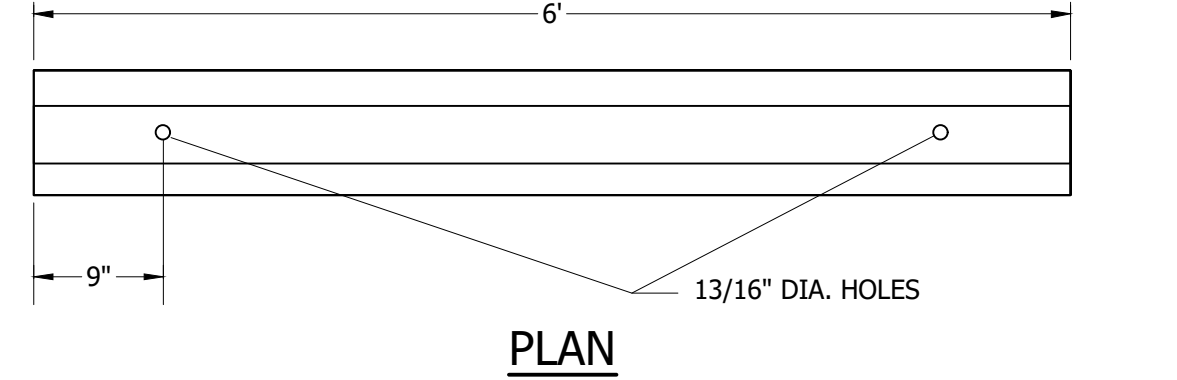
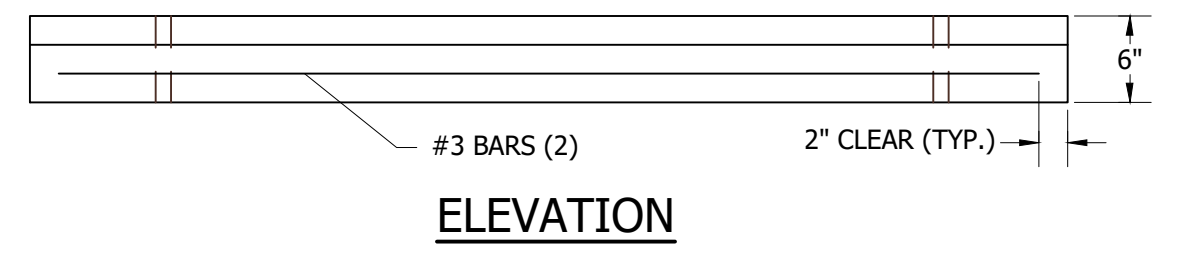
SHEET 28 OF 37



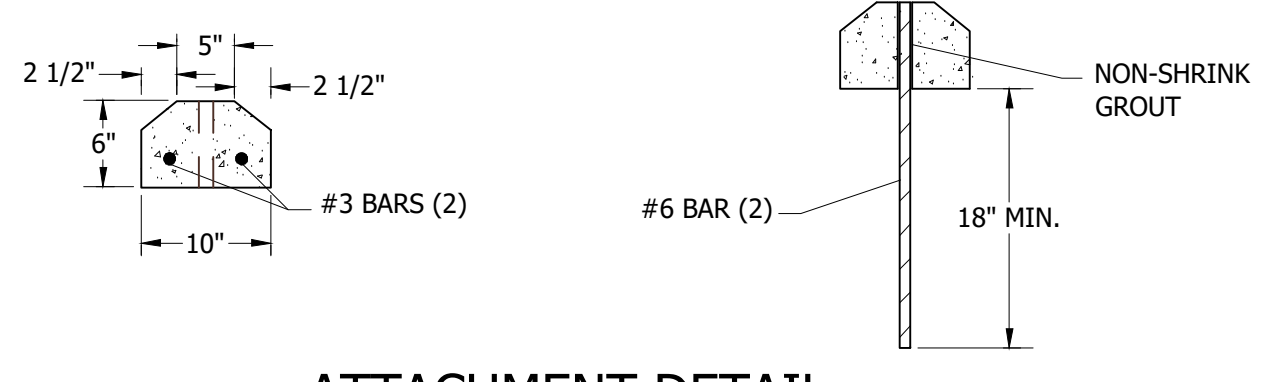
CEMENT CONCRETE SIDEWALK DETAIL
SCALE: NTS



CEMENT CONCRETE SIDEWALK ISOMETRIC VIEW JOINT AND FINISH
SCALE: NTS



PRECAST CURB BUMPER



- NOTES:**
1. THE NON-SHRINK GROUT USED TO ATTACH THE PRECAST CURB SHALL CONSIST OF 3:1 SAND AND CEMENT. GROUT TO A DEPTH OF 1" FROM THE TOP OF THE BUMPER.
 2. LOCATIONS FOR WEEPHOLES, AND V-SLOTS SHALL BE IDENTIFIED ON THE DELIVERY ORDER DRAWINGS.
 3. CONCRETE SHALL HAVE A COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS.

PRECAST CURB BUMPER
SCALE: NTS

CAD NO.	
DATE	APP.
INT.	NO.
REVISIONS	

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON
STATE
PARKS
AND
RECREATION
COMMISSION

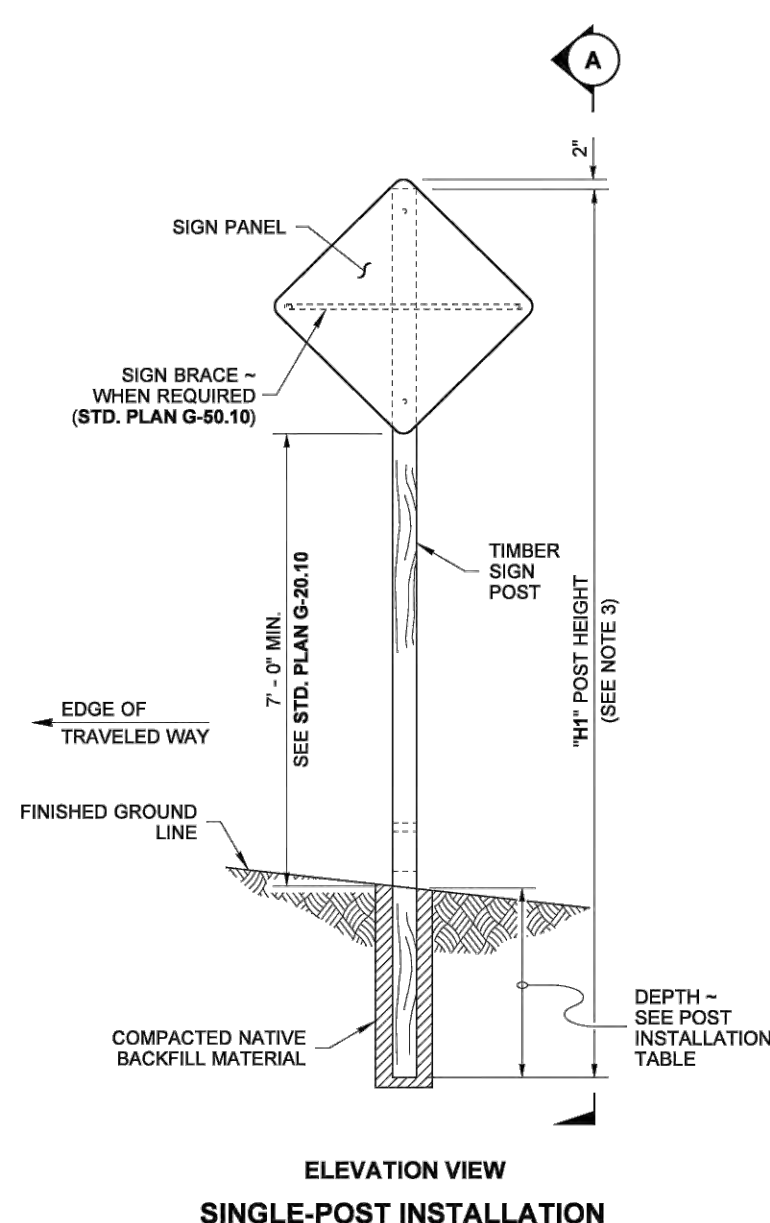
kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE
HERITAGE SITE
STATE PARK
ROAD
IMPROVEMENTS

PARKING
DETAILS

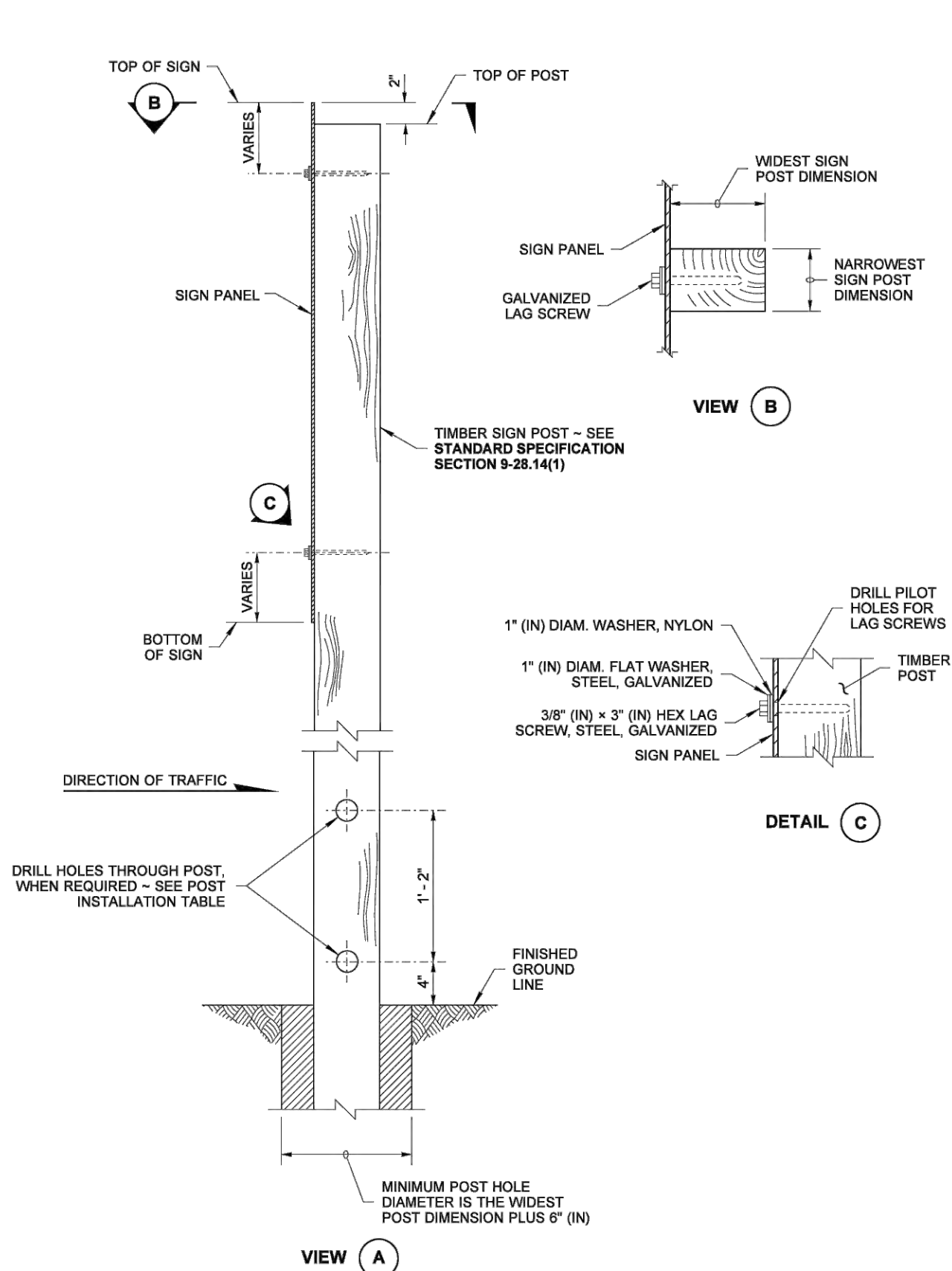
SCALE	NTS
PARKS FILE#	S 840-6528-2020

DRAWN BY: BILL BERENS



**ELEVATION VIEW
SINGLE-POST INSTALLATION**

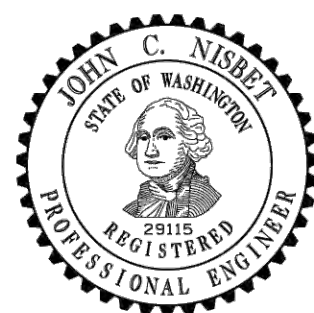
NOTE:
SEE SHEET 33 FOR GROUND MOUNTED SIGN PLACEMENT PER WSDOT STD PLAN G-20.10-03.



- NOTES**
- Notch is only required with multiple post installations.
 - 6x10, 8x10, and 6x12 Timber Sign Posts cannot be made breakaway and do not have holes or notches. These posts shall not be installed within the Design Clear Zone. They may be installed behind traffic barrier.
 - For "X", "Y", "H1", "H2", "H3", and "H4", refer to the Sign Specification Sheet in the Contract.
 - For 6x6 posts and larger, 7' (ft) minimum spacing is required between posts.
 - All materials shall meet the requirements of **Standard Specification Section 9-28**.

POST INSTALLATION TABLE

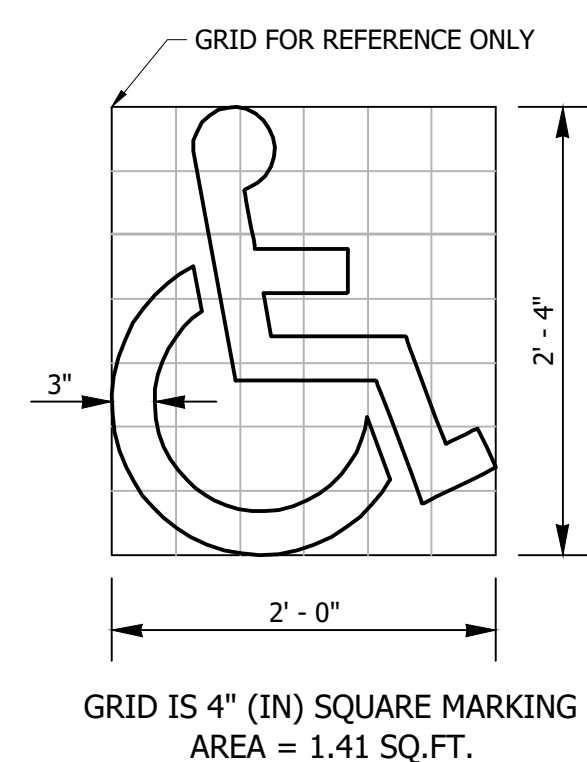
POST SIZE (NOM.)	DEPTH	HOLE DIAMETER	NOTCH DEPTH (SEE NOTE 1)
4x4	3' - 0"	NOT REQ'D	NOT REQ'D
4x6	4' - 0"	1 1/2"	1 1/2"
6x6	4' - 0"	2"	2"
6x8	5' - 0"	SEE NOTES 3 & 4	SEE NOTES 3 & 4
6x10	6' - 0"	SEE NOTE 2	SEE NOTE 2
8x10	6' - 0"	SEE NOTE 2	SEE NOTE 2
8x12	7' - 0"	SEE NOTE 2	SEE NOTE 2



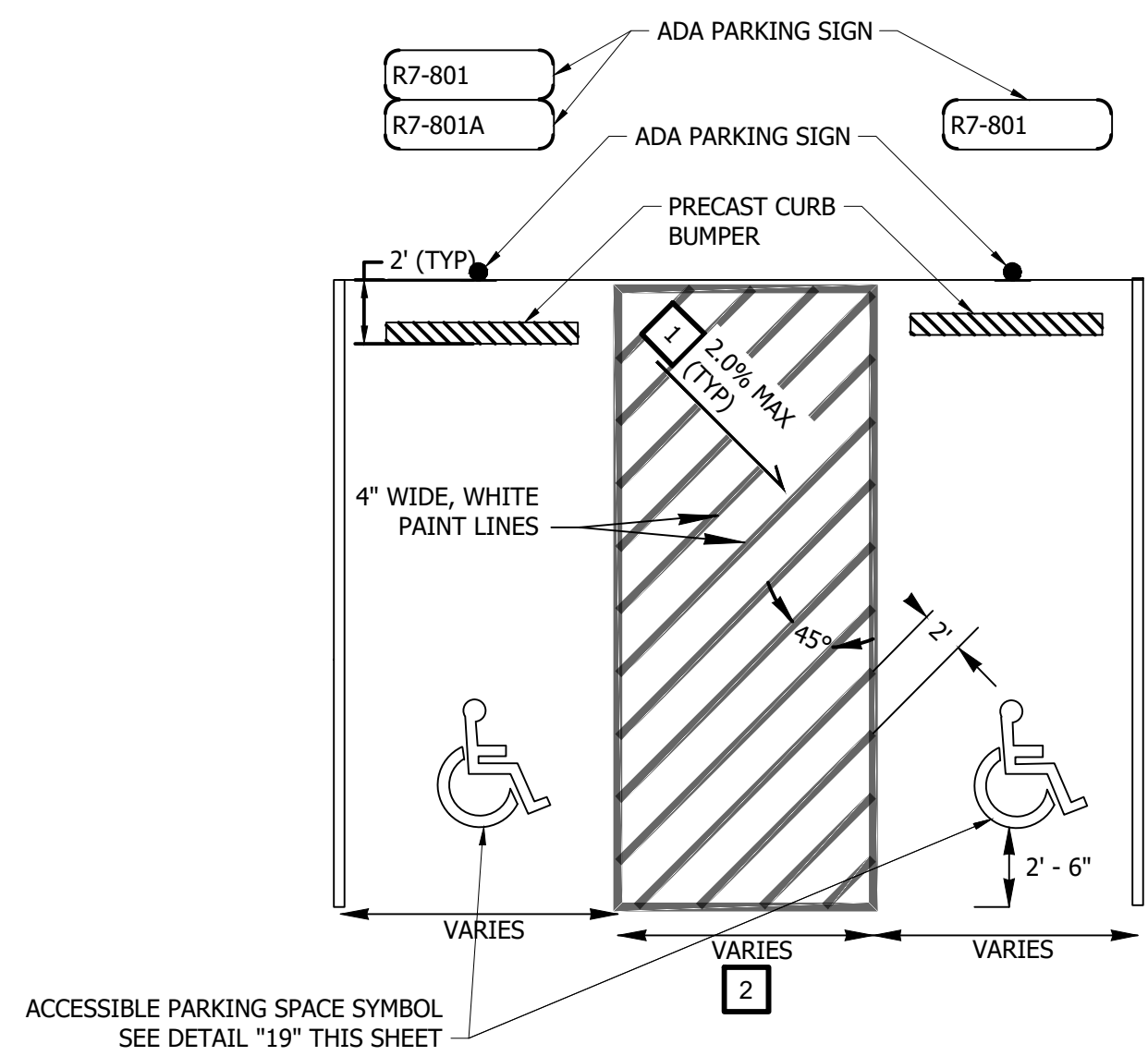
Digitally signed by Nisbet, John
Date: 2018.08.27 11:22:46 -0700
Nisbet, John
TIMBER SIGN SUPPORT
STANDARD PLAN G-22.10-04
SHEET 1 OF 3 SHEETS
APPROVED FOR PUBLICATION
STATE DESIGN ENGINEER
Washington State Department of Transportation

TBL 1: PERMANENT ROAD SIGNING BASE BID				
STATION	SIDE	TYPE	SIGN TYPE	ACTION
0+30	LEFT	EXISTING	STOP	PRESERVE & PROTECT
1+14	RIGHT	EXISTING	PARK USE SIGN	PRESERVE & PROTECT
5+49	LEFT	EXISTING	STOP SIGN AHEAD	PRESERVE & PROTECT
48+35	RIGHT	EXISTING	15 MPH	REPLACE WITH R2-1 15 MPH
48+60	LEFT	EXISTING	25 MPH	REPLACE WITH R2-1 25 MPH
48+99	RIGHT	PROPOSED	W11-2, W16-9P (CROSSWALK AHEAD)	NEW
50+39	RIGHT	EXISTING	PARK HOURS	PRESERVE AND PROTECT
52+09	RIGHT	EXISTING	STOP	REPLACE WITH R1-2 YIELD
52+23	LEFT	EXISTING	PAYMENT DROPBOX	RELOCATE TO STATION 52+20, 22.5' LT
52+23	LEFT	EXISTING	SIGN-IN POST	RELOCATE TO STATION 52+18, 22.5' LT
52+75	LEFT	PROPOSED	R1-2 (YIELD)	NEW
53+01	RIGHT	PROPOSED	24" YELLOW DIAMOND "NO TURNAROUND AHEAD" 18" X 24" YELLOW RECTANGLE "NO RESTROOM AHEAD" 18" X 24" YELLOW RECTANGLE "NO TRAILERS ALLOWED"	NEW
54+49	LEFT	PROPOSED	W11-2, W16-9P	NEW
55+85	LEFT	EXISTING	15 MPH	REPLACE WITH R2-1 15 MPH
55+95	RIGHT	EXISTING	25 MPH	REPLACE WITH R2-1 25 MPH
85+20	RIGHT	PROPOSED	W14-4 (LIMITED SIGHT DISTANCE)	NEW
88+53	LEFT	PROPOSED	W14-4	NEW
88+48	RIGHT	PROPOSED	W14-4	NEW
92+98	LEFT	PROPOSED	W14-4	NEW
95+54	RIGHT	PROPOSED	W14-4	NEW
105+47	LEFT	PROPOSED	W14-4	NEW
117+53	RIGHT	PROPOSED	W14-4	NEW
122+97	LEFT	PROPOSED	W14-4	NEW
123+00	RIGHT	PROPOSED	24" YELLOW DIAMOND "NO TURNAROUND AHEAD" 18" X 24" YELLOW RECTANGLE "NO TRAILERS ALLOWED"	NEW
142+01	RIGHT	PROPOSED	W14-4	NEW
149+51	LEFT	PROPOSED	W14-4	NEW
157+00	RIGHT	PROPOSED	W14-4	NEW
161+01	LEFT	PROPOSED	W14-4	NEW
166+98	RIGHT	PROPOSED	W14-4	NEW
169+01	LEFT	PROPOSED	W14-4	NEW
173+97	RIGHT	PROPOSED	W14-4	NEW
179+01	LEFT	PROPOSED	W14-4	NEW
185+99	RIGHT	PROPOSED	W14-4	NEW
189+00	LEFT	PROPOSED	W14-4	NEW
207+47	RIGHT	PROPOSED	W14-4	NEW
211+00	LEFT	PROPOSED	W14-4	NEW
212+00	RIGHT	PROPOSED	W14-4	NEW
214+00	LEFT	PROPOSED	W14-4	NEW
215+29	LEFT	PROPOSED	R1-2	NEW
215+36	LEFT	PROPOSED	R1-2	NEW
216+95	LEFT	EXISTING	TRASH & PET LEASH	PRESERVE & PROTECT

SIGN POSTS TO BE INSTALLED PER WSDOT STD PLAN G-22.10-04 ON THIS SHEET.

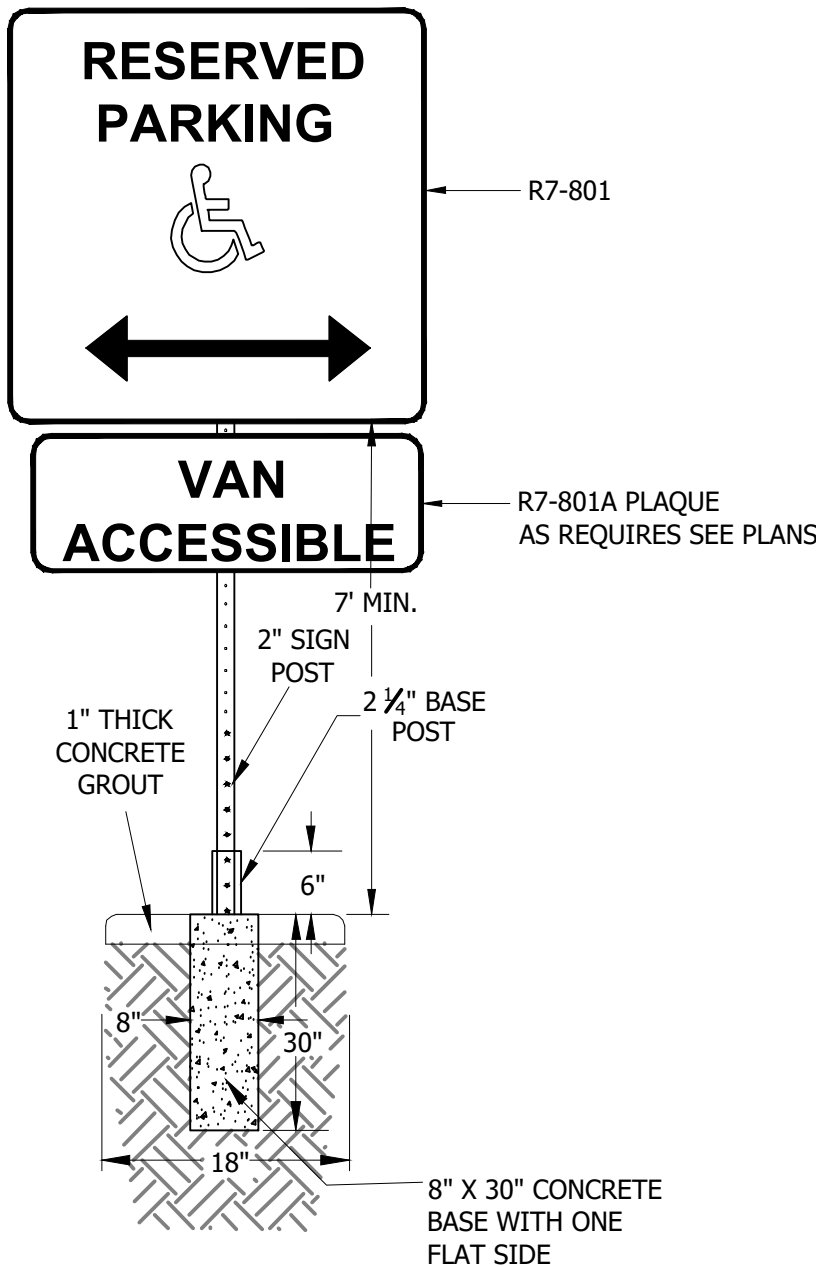


ACCESSIBLE PARKING SPACE SYMBOL
SCALE: NTS

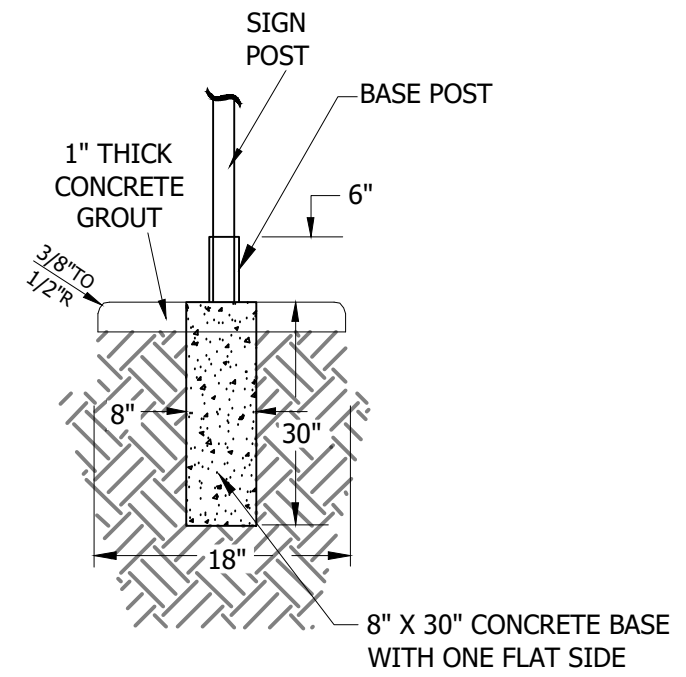


ACCESSIBLE PARKING STRIPING
SCALE: NTS

- ALL ADA STALLS AND LOADING AREAS MUST BE CONSTRUCTED AT 2% GRADE OR LESS IN ALL DIRECTIONS TO ENSURE COMPLIANCE.
- THIS DETAIL IS TYPICAL, SEE PLAN FOR STRIPING LAYOUT.



ACCESSIBLE PARKING SIGN
SCALE: NTS



PAYMENT DROPBOX FOUNDATION
SCALE: NTS

CAD NO.

NO.	INT.	APP.	DATE

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

PARKING DETAILS

SCALE: NTS
PARKS FILE# S 840-6528-2020

CAD NO.

DATE
APP.
INT.
REVISIONS
NO.

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

WASHINGTON
STATE
PARKS
AND
RECREATION
COMMISSION



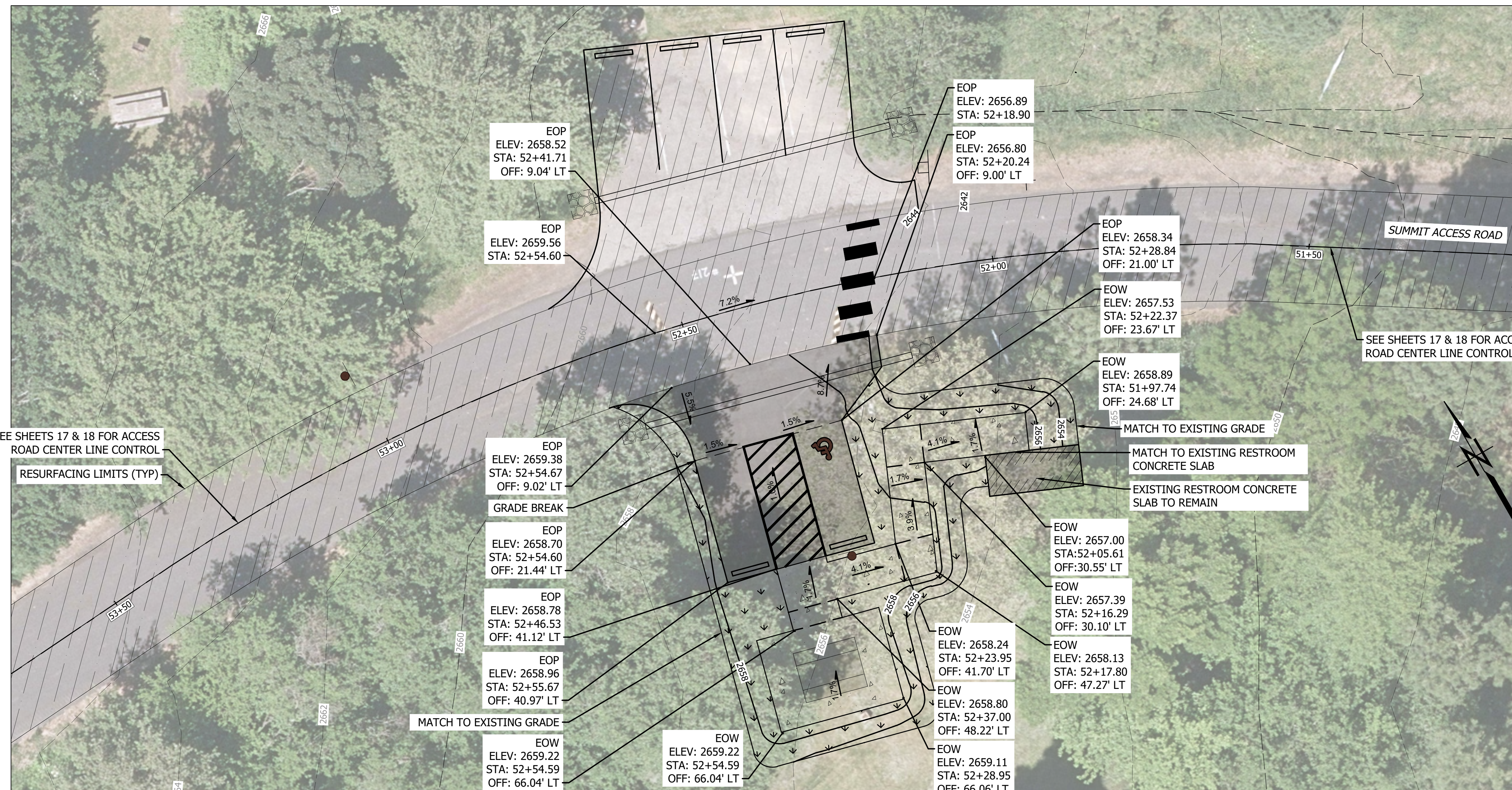
kpff Consulting Engineers
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE
HERITAGE SITE
STATE PARK
ROAD
IMPROVEMENTS

GRADING &
DRAINAGE PLAN

SCALE
1" = 10'

PARKS FILE# S 840-6528-2020



SEE SHEETS 17 & 18 FOR ACCESS
ROAD CENTER LINE CONTROL
RESURFACING LIMITS (TYP)

SEE SHEETS 17 & 18 FOR ACCESS
ROAD CENTER LINE CONTROL

AC 31 INTERPRETIVE PARKING LOT
SCALE: 1" = 10'

LEGEND

PROPOSED MAJOR CONTOUR	—— XXXX ——
PROPOSED MINOR CONTOUR	—— XXXX ——
EXISTING MAJOR CONTOUR	- - - - XXXX - - - -
EXISTING MINOR CONTOUR	- - - - XXXX - - - -
SLOPE ARROWS	X.X%

ADA NOTE:

ALL ADA ACCESSIBLE PARKING STALLS AND LOADING AREAS MUST BE CONSTRUCTED WITH SURFACE GRADES NO GREATER THAN 2% IN ALL DIRECTIONS. ADA ACCESSIBLE ROUTES/WALKWAYS SHALL BE CONSTRUCTED WITH SURFACE GRADES NO GREATER THAN 2% CROSS SLOPE AND 5% LONGITUDINAL SLOPE. CONCRETE FORMWORK SHALL BE INSPECTED BY THE PROJECT ENGINEER PRIOR TO INSTALLATION. IF GRADING DISCREPANCIES ARE IDENTIFIED BETWEEN THE PLAN AND THE EXISTING CONDITIONS, CONTACT THE ENGINEER BEFORE INSTALLATION OF SUCH IMPROVEMENTS.

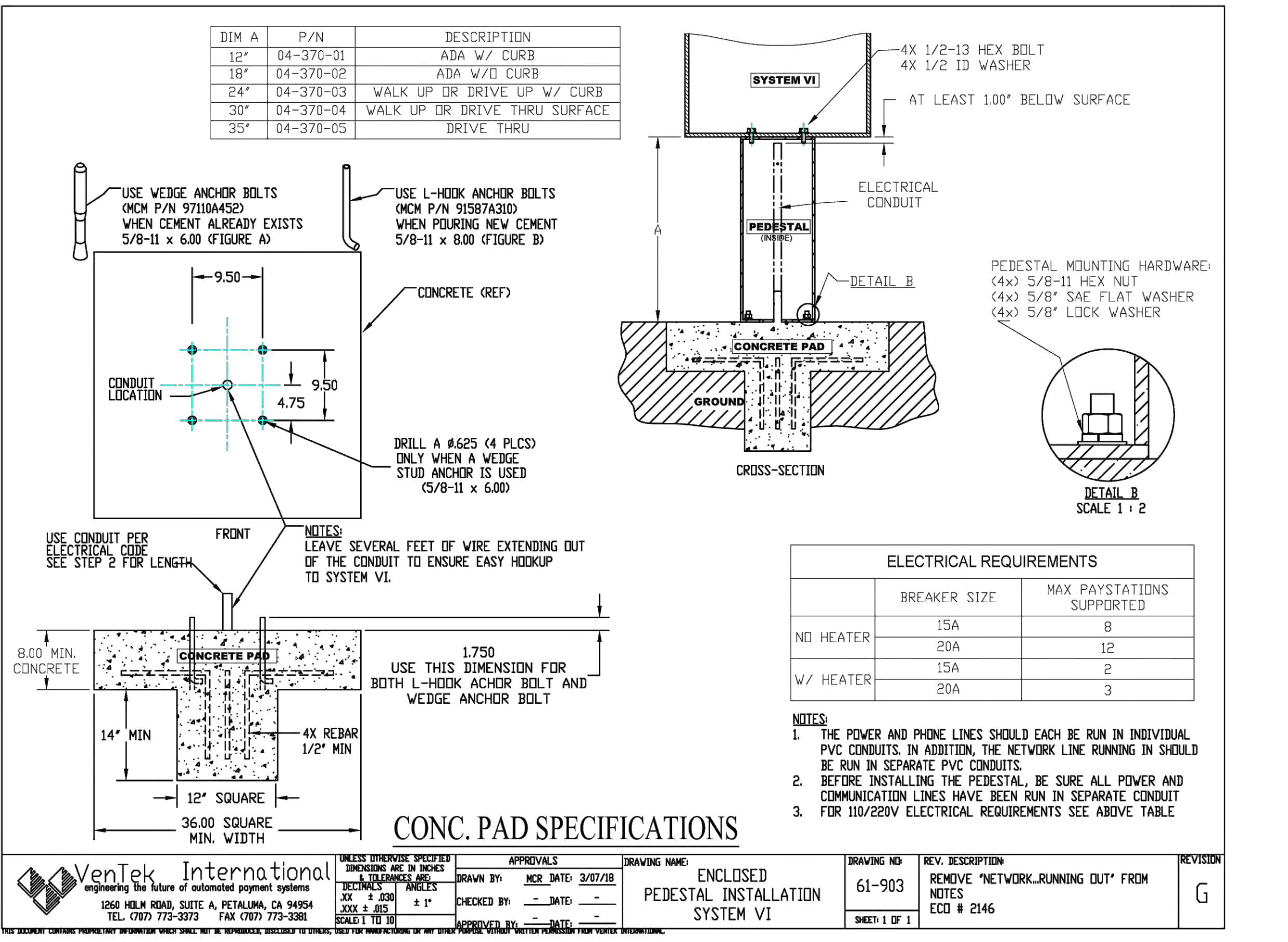
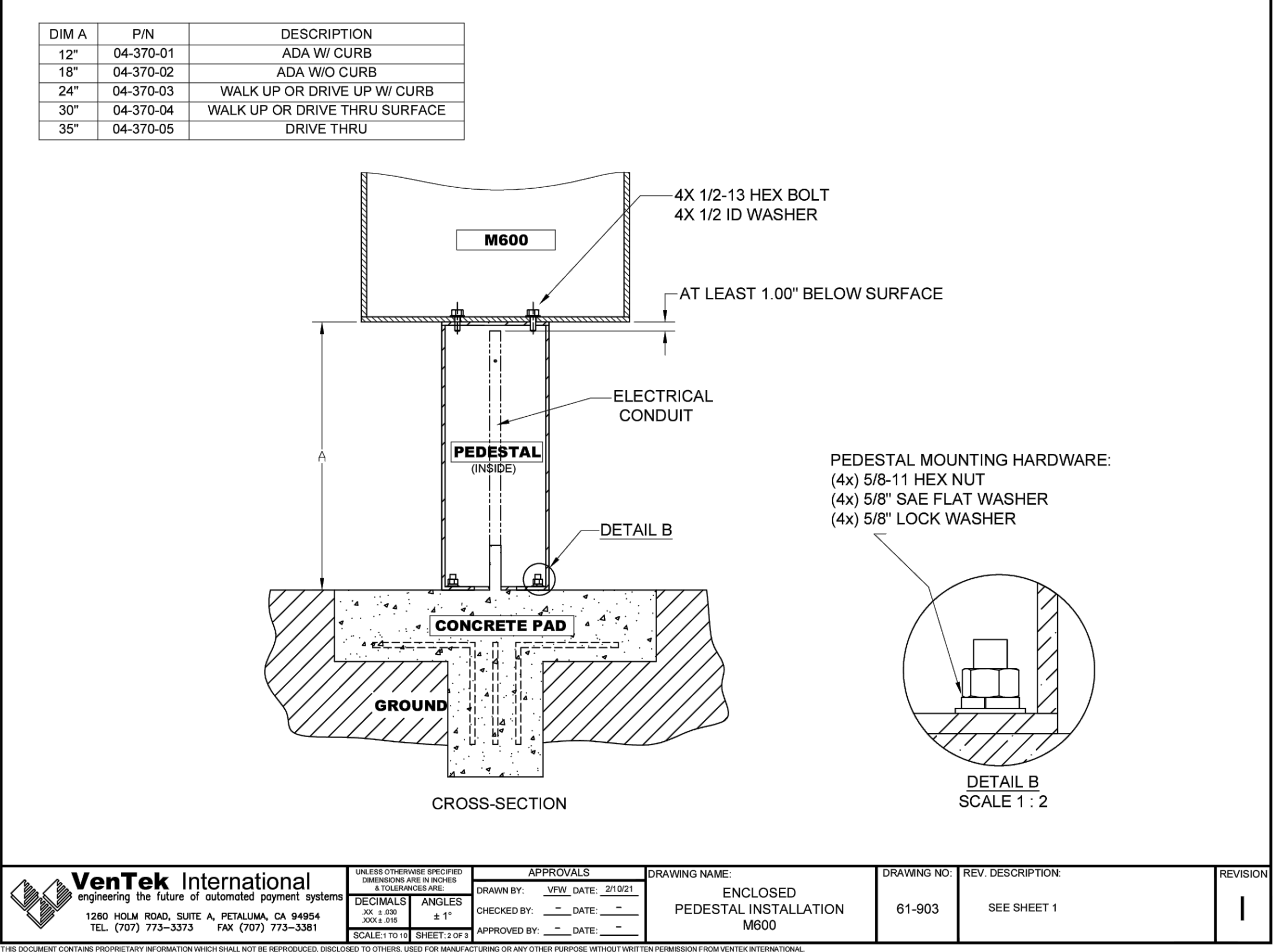
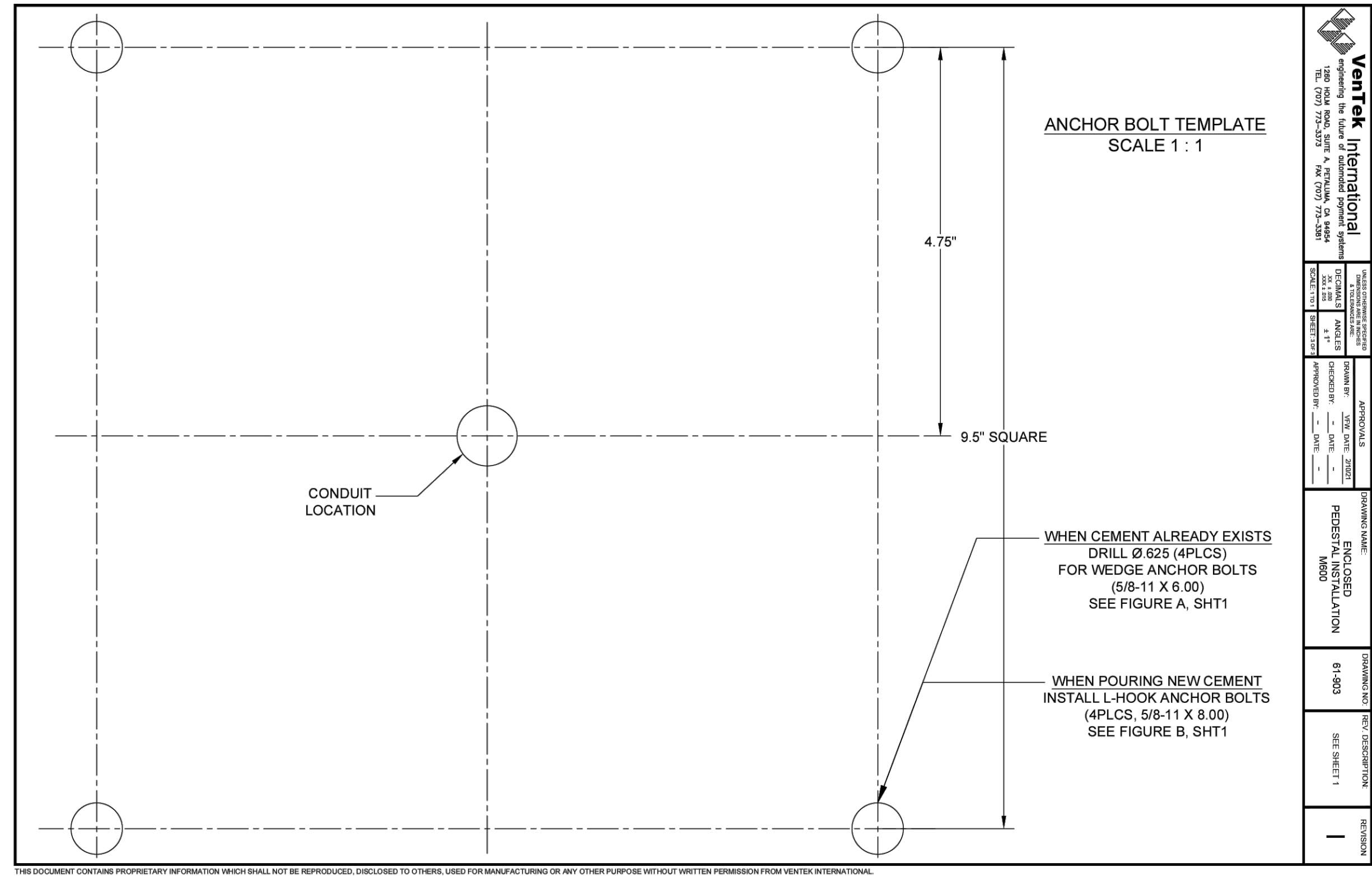
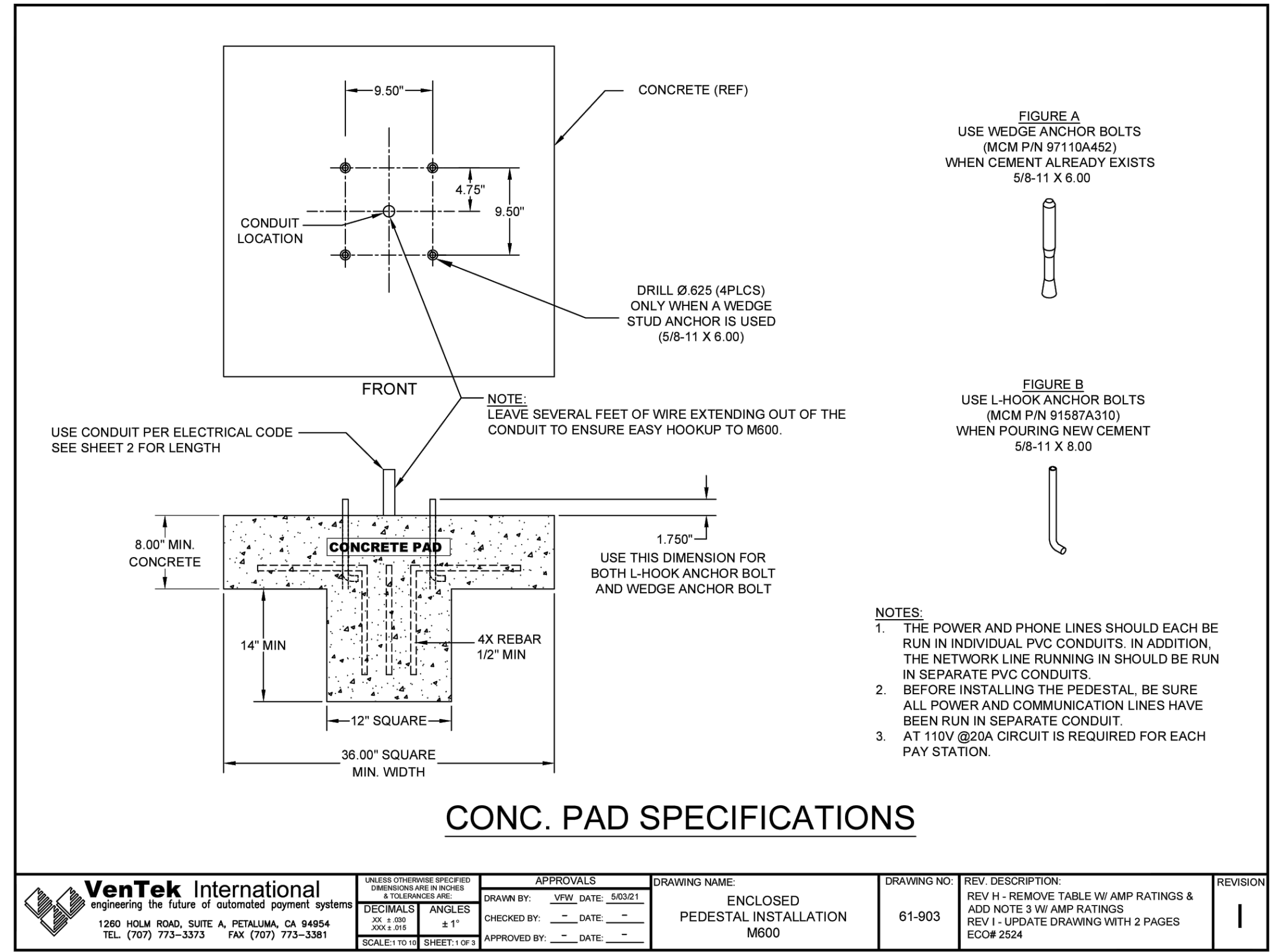
ARCHAEOLOGICAL MONITORING NOTE:

A PROFESSIONAL ARCHAEOLOGICAL MONITOR IS REQUIRED TO BE PRESENT FOR ALL DISTURBANCE OR EARTHWORK:

1. PAVEMENT RESTORATION AND FILL FOR EXISTING CISTERN IN THE SUMMIT PARKING LOT.
2. GRADING AND GRUBBING AT THE INTERPRETIVE PARKING LOT.

CONTACT SARAH DUBOIS (360) 972-5884 AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION IN ORDER TO MAKE ARRANGEMENTS FOR ARCHAEOLOGICAL MONITORING. SEE SPECIFICATION SECTION 013501 - INADVERTENT DISCOVERIES OF CULTURAL RESOURCES AND HUMAN SKELETAL REMAINS FOR ADDITIONAL INFORMATION/REQUIREMENTS.





CAD NO.

NO.	REVISIONS	INT.	APP.	DATE

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		

REGISTERED STAMP

WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers

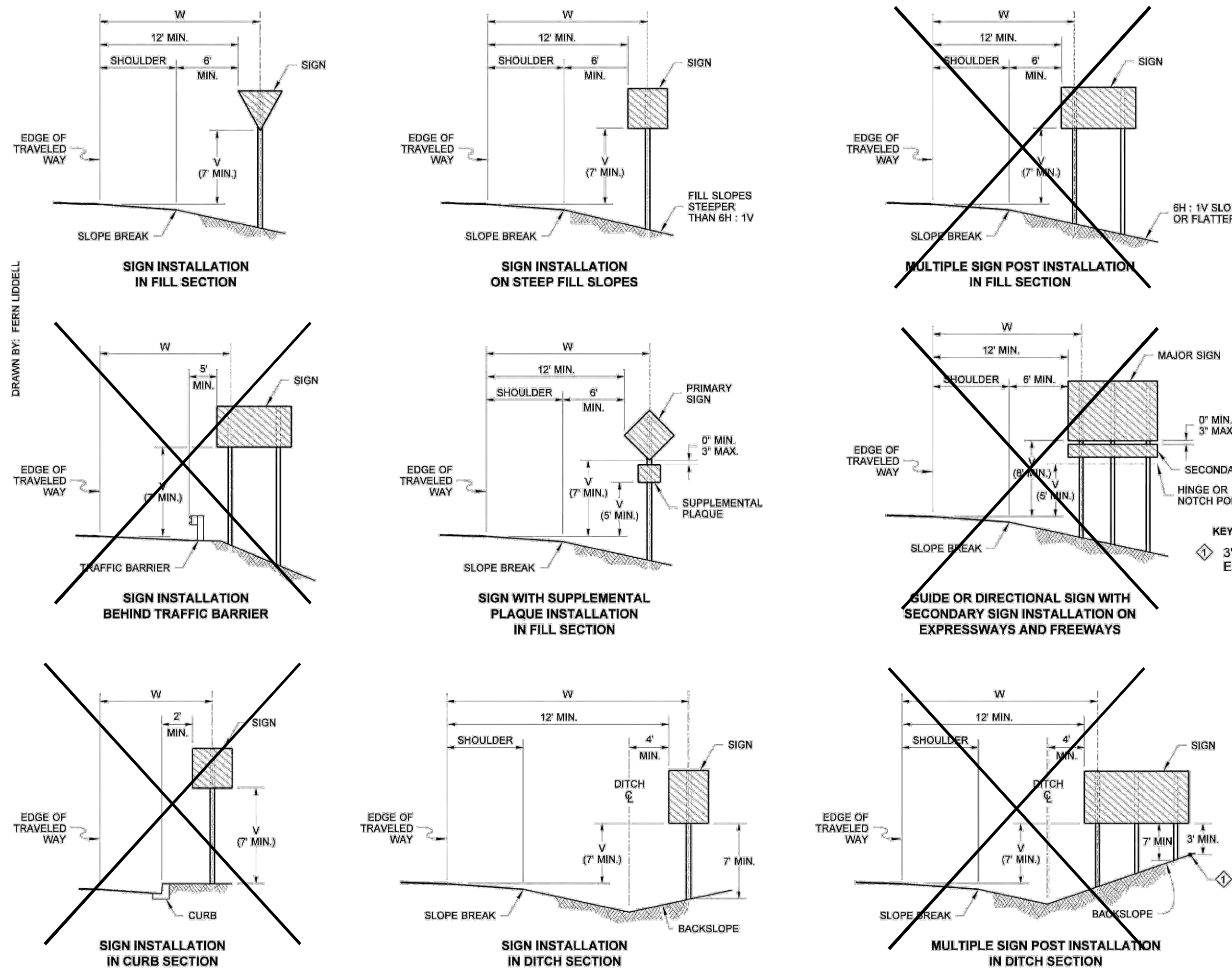
640 Woodland Square Loop SE, Suite 100
Lacey, Washington 98503
(360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

MISC. DETAILS

SCALE: NTS

PARKS FILE# S 840-6528-2020



NOTES

1. Refer to the Sign Specification Sheet of the Contract for the 'V' and 'W' distances.
2. The minimum vertical distance from the bottom of the sign to the ground shall not be less than 7' (ft) for signs located within the Design Clear Zone.

KEY NOTE

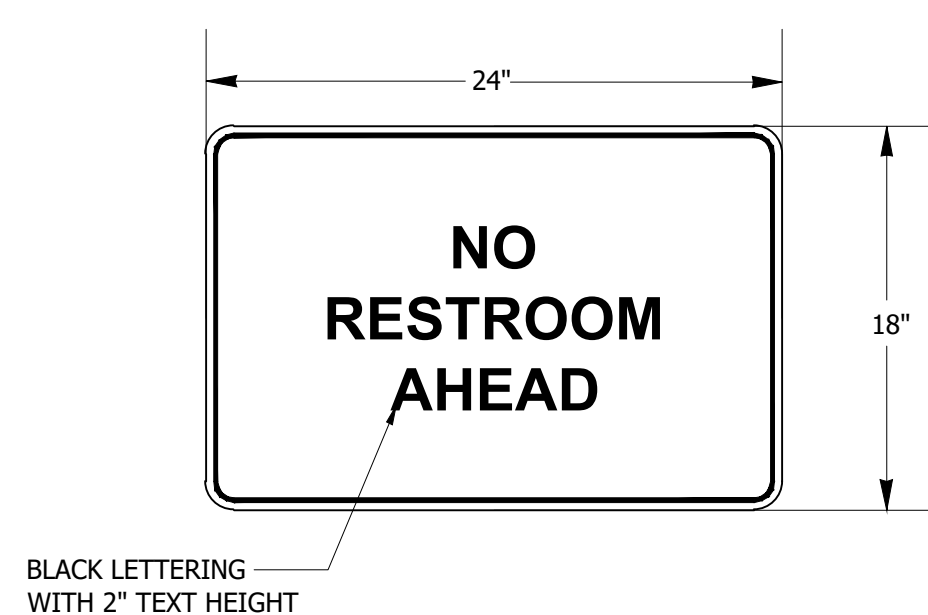
◇ 3' (FT) MIN. FROM ANY POINT ALONG BOTTOM EDGE OF SIGN PANEL TO THE GROUND



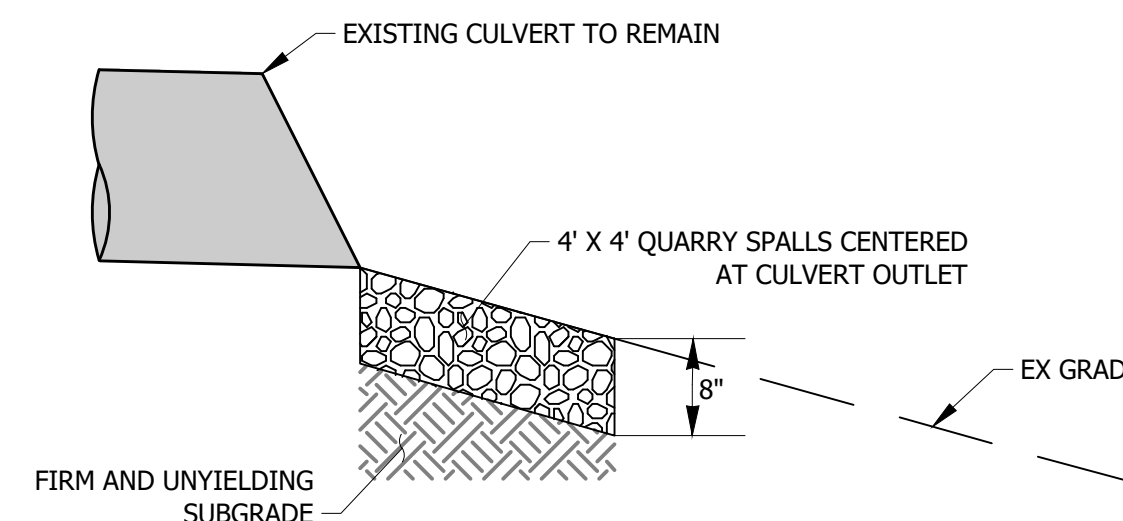
GROUND MOUNTED SIGN PLACEMENT STANDARD PLAN G-20.10-03
 SHEET 1 OF 1 SHEET
 APPROVED FOR PUBLICATION
 Aug 20, 2021
 STATE DESIGN ENGINEER
 Washington State Department of Transportation



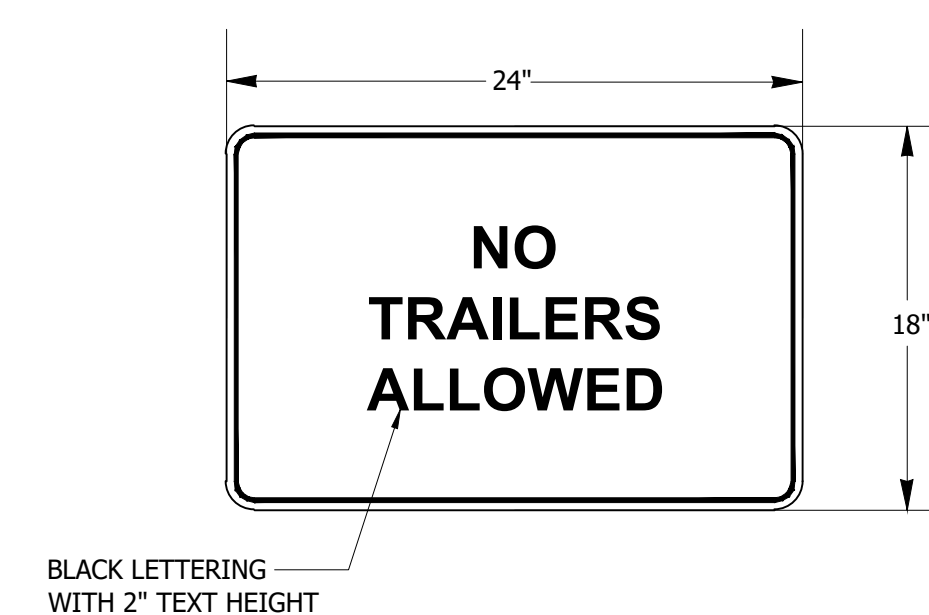
23/33 **NO TURNAROUND AHEAD SIGN**
 SCALE: NTS



24/33 **NO RESTROOM AHEAD SIGN**
 SCALE: NTS



25/33 **CULVERT OUTFALL**
 SCALE: NTS



26/33 **NO TRAILERS ALLOWED SIGN**
 SCALE: NTS

	DATE
	APP.
	INT.
	REVISIONS
	NO.

ACTION	BY	DATE
DESIGNED	BAL	03/21/2025
DRAWN	EMD	03/21/2025
CHECKED (FIELD)	MRS	03/21/2025
CHECKED (HDQTS.)		



REGISTERED STAMP

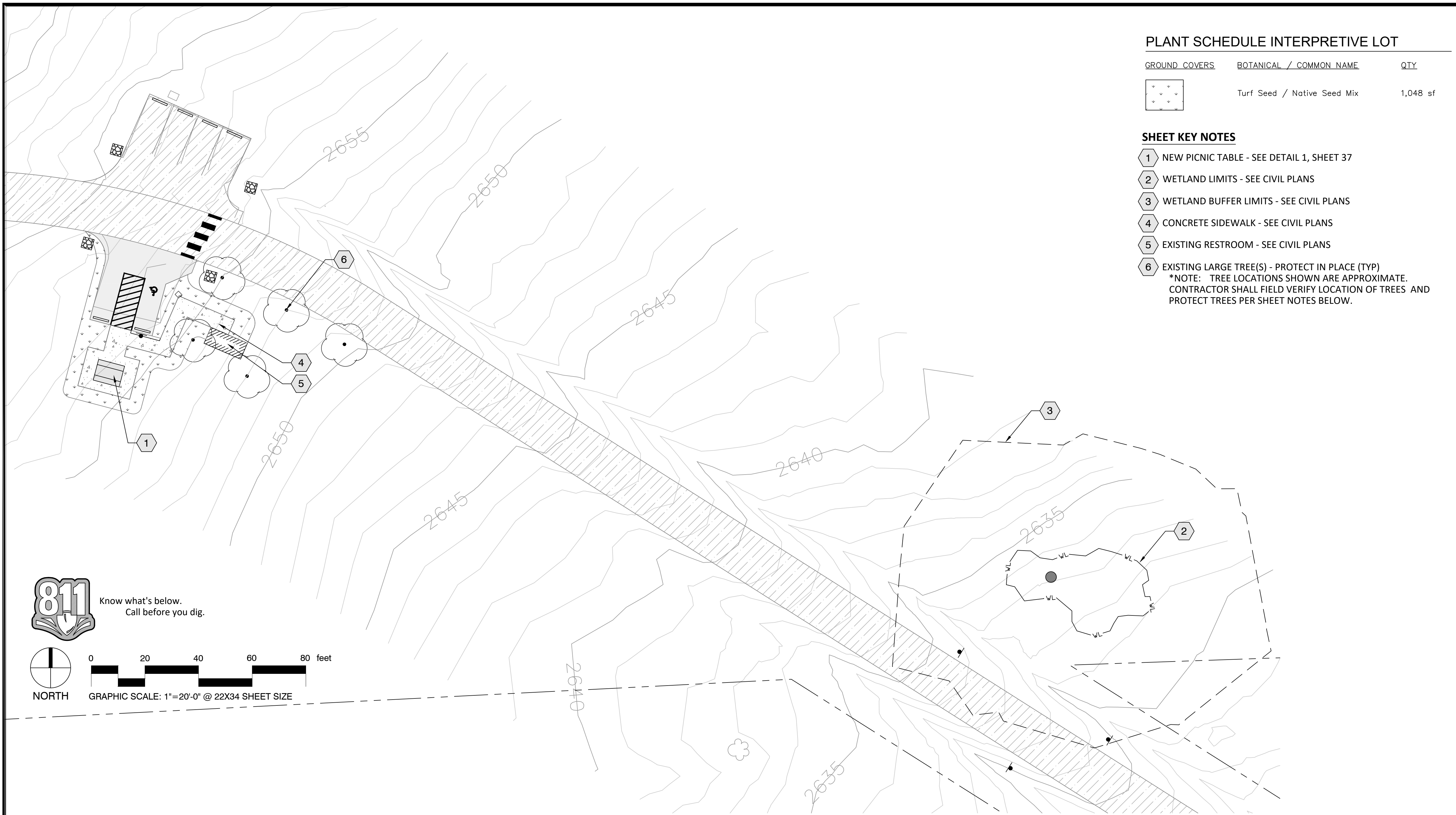
WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
 640 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS

MISC. DETAILS

SCALE
 NTS



PLANT SCHEDULE INTERPRETIVE LOT

GROUND COVERS	BOTANICAL / COMMON NAME	QTY
	Turf Seed / Native Seed Mix	1,048 sf

- SHEET KEY NOTES**
- 1 NEW PICNIC TABLE - SEE DETAIL 1, SHEET 37
 - 2 WETLAND LIMITS - SEE CIVIL PLANS
 - 3 WETLAND BUFFER LIMITS - SEE CIVIL PLANS
 - 4 CONCRETE SIDEWALK - SEE CIVIL PLANS
 - 5 EXISTING RESTROOM - SEE CIVIL PLANS
 - 6 EXISTING LARGE TREE(S) - PROTECT IN PLACE (TYP)
*NOTE: TREE LOCATIONS SHOWN ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY LOCATION OF TREES AND PROTECT TREES PER SHEET NOTES BELOW.

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

NORTH GRAPHIC SCALE: 1"=20'-0" @ 22X34 SHEET SIZE

GENERAL SHEET NOTES:

- SEE SHEET 36-37 FOR ALL CONSTRUCTION AND PLANTING NOTES AND DETAILS.
- ALL UTILITIES SHOWN (IN 50% SCREENED LINE WEIGHTS) ARE FOR REFERENCE ONLY. SEE ENGINEER'S PLAN FOR SYMBOL LEGEND.
- SEED LIMITS/QUANTITIES SHOWN ARE APPROXIMATE. CONTRACTOR SHALL DETERMINE LIMITS OF DISTURBANCE PRIOR TO CONSTRUCTION TO DETERMINE SQUARE FOOTAGE OF SEED NEEDED FOR LANDSCAPE RE-ESTABLISHMENT.
- CONTRACTOR IS RESPONSIBLE FOR REPAIRING AND RE-ESTABLISHMENT OF ALL LANDSCAPE AREAS DISTURBED AS A RESULT OF CONSTRUCTION.
- SEE ENGINEER'S PLAN FOR GRADING OF ALL HARDSCAPE AND LANDSCAPE AREAS.
- THE PLANTINGS, AS IDENTIFIED ON THIS FINAL LANDSCAPE PLAN, SHALL BE INSTALLED UNDER THE DIRECTION OF THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL COORDINATE PLANTING AND INSPECTION WITH LANDSCAPE ARCHITECT.
- LANDSCAPE WILL NOT RECEIVE AUTOMATIC IRRIGATION. CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT NEWLY SEEDED AREAS RECEIVE WATER AS NECESSARY FOR TURF RE-ESTABLISHMENT.

NOTE - EXISTING LANDSCAPE:

- ALL EXISTING TREES NEAR PARKING IMPROVEMENTS (SOUTH OF ROAD) SHALL BE PROTECTED IN PLACE PER DETAIL 3 SHEET 36. CONTRACTOR TO STAKE CLEARING LIMITS PRIOR TO DISTURBANCE AND CONTACT WSPRC TO DETERMINE VEGETATION PROTECTION AND REMOVAL REQUIREMENTS IN THIS AREA.
- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REPAIRS TO EXISTING SITE LANDSCAPING DUE TO NEW CONSTRUCTION. THIS INCLUDES REPLACING ANY DAMAGED TREES IN KIND.

CAD NO.		
	DATE	
	APP.	
	INT.	
	REVISIONS	
	NO.	

ACTION	BY	DATE
DESIGNED	LA	03-21-2025
DRAWN	LA	03-21-2025
CHECKED (FIELD)		
CHECKED (HDQTS.)		

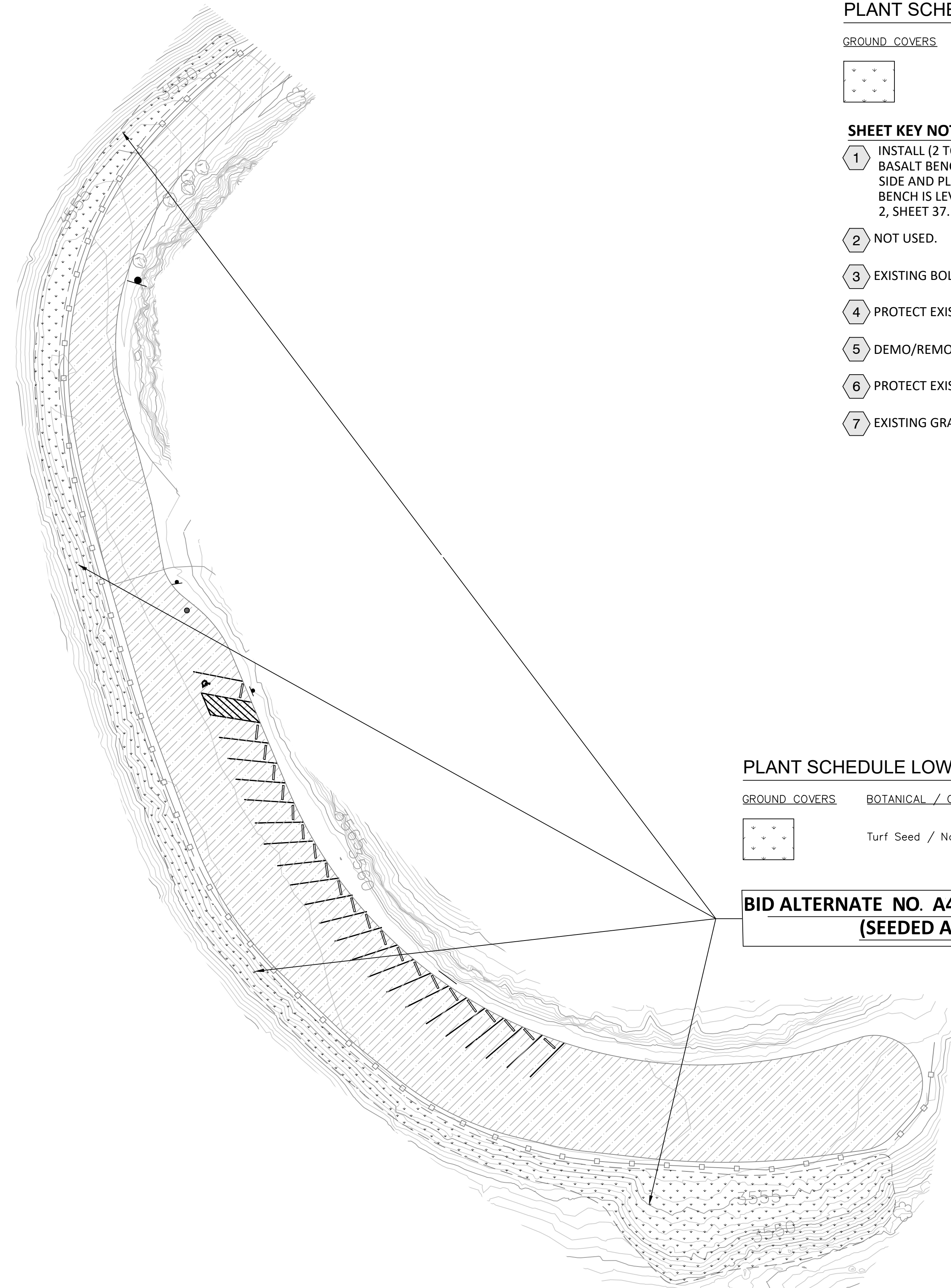


WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
 612 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS INTERPRETIVE PARKING AREA SITE IMPROVEMENT & LANDSCAPE PLAN

SCALE
 1" = 20'-0"
 PARKS FILE# S 840-6528-2020



PLANT SCHEDULE UPPER SUMMIT LOT

GROUND COVERS	BOTANICAL / COMMON NAME	QTY
	Turf Seed / Native Seed Mix	410 sf

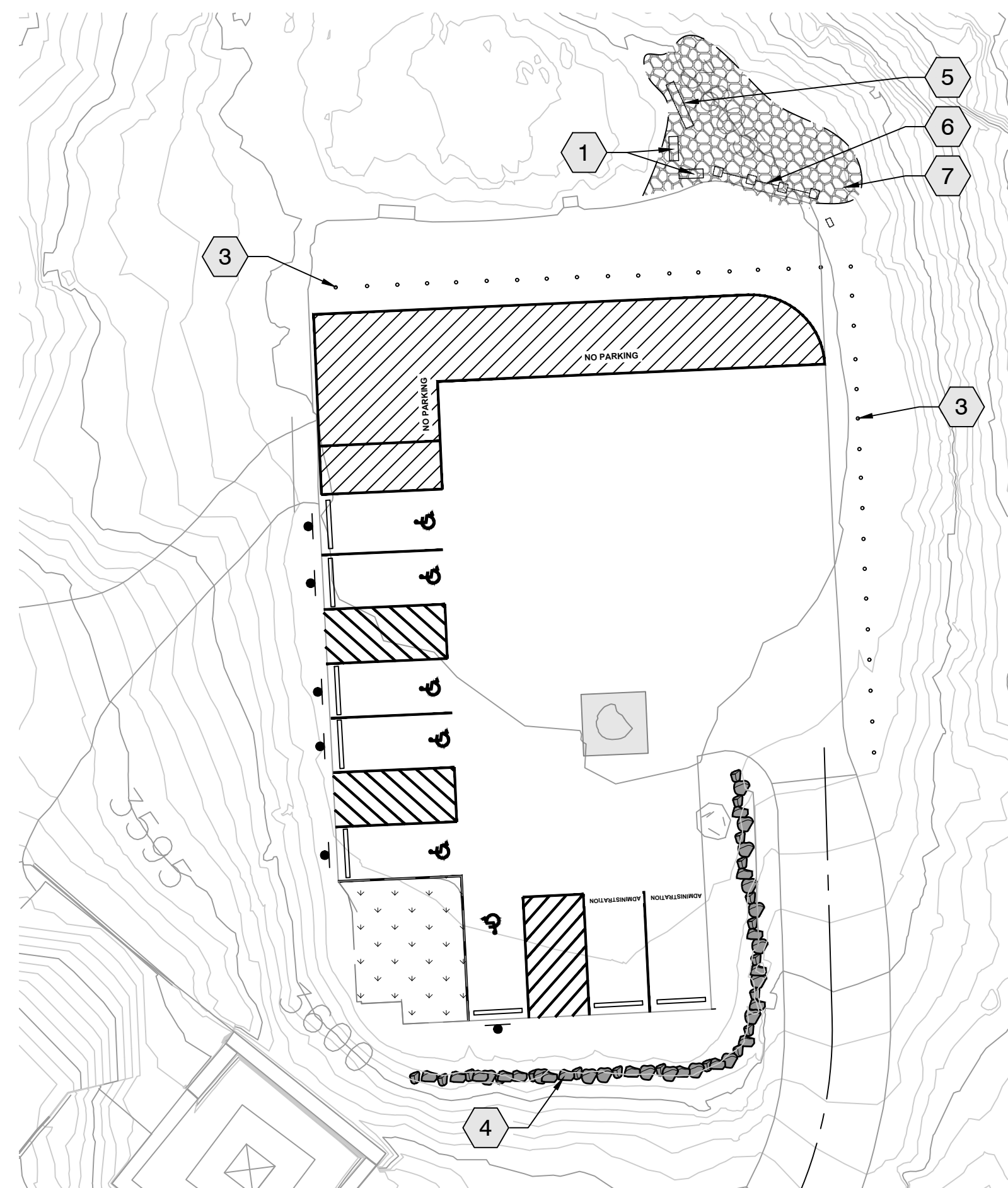
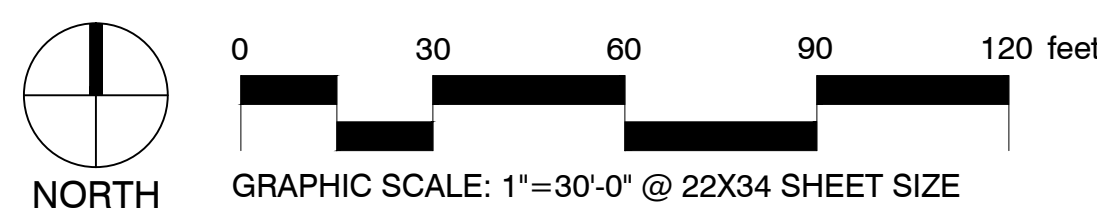
SHEET KEY NOTES (UPPER SUMMIT PARKING AREA):

- 1 INSTALL (2 TOTAL) 4' LONG X 18" TALL X 18" WIDE NATURAL FINISH BASALT BENCH. BENCH SHALL BE SAWCUT FLAT ON BOTTOM OF LONG SIDE AND PLACED DIRECTLY ON ASPHALT OR GRAVEL BASE. ENSURE BENCH IS LEVEL AS POSSIBLE AND DOES NOT MOVE. REFERENCE DETAIL 2, SHEET 37.
- 2 NOT USED.
- 3 EXISTING BOLLARD (TYP). DO NOT DISTURB.
- 4 PROTECT EXISTING BOULDER WALL. DO NOT DISTURB WALL.
- 5 DEMO/REMOVE EXISTING BENCH AND DISPOSE OF OFF SITE.
- 6 PROTECT EXISTING INTERPRETIVE SIGNAGE DISPLAY. DO NOT DISTURB.
- 7 EXISTING GRAVEL OVERLOOK - SEE CIVIL PLANS.

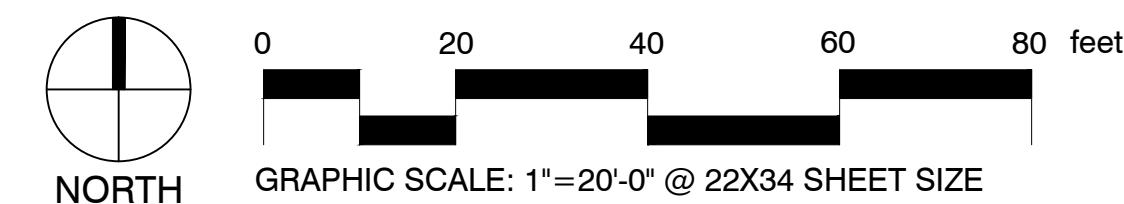
PLANT SCHEDULE LOWER SUMMIT LOT

GROUND COVERS	BOTANICAL / COMMON NAME	QTY
	Turf Seed / Native Seed Mix	10,522 sf

BID ALTERNATE NO. A4 - PLANTING AREA (SEEDED AREAS)



BASE BID - UPPER SUMMIT PARKING AREA



GENERAL SHEET NOTES:
 1. SEE SHEET 36-37 FOR ALL CONSTRUCTION NOTES AND DETAILS.
 2. ALL UTILITIES SHOWN (IN 50% SCREENED LINE WEIGHTS) ARE FOR REFERENCE ONLY. SEE ENGINEER'S PLAN FOR SYMBOL LEGEND.

*****NOTE*****
 CONTRACTOR SHALL NOTE THE (2) DIFFERENT DRAWING SCALES USED ON THIS SHEET.
 - THE UPPER SUMMIT PARKING LOT (BASE BID) IS DRAWN AT 1"=20'.
 - THE LOWER SUMMIT PARKING LOT (BID ALT NO. A4) IS DRAWN AT 1"=30'.

NOTE - EXISTING LANDSCAPE:
 LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REPAIRS TO EXISTING SITE LANDSCAPING DUE TO NEW CONSTRUCTION INCLUDING, BUT NOT LIMITED TO:
 1. RE-SODDING/SEEDING OF ALL DISTURBED AREAS WITH APPROVED NATIVE SEED MIX;
 2. REPLACEMENT OF DAMAGED/DISTURBED TREES



CAD NO.

DATE	APP.	INT.	NO.	REVISIONS

ACTION	BY	DATE
DESIGNED	LA	03-21-2025
DRAWN	LA	03-21-2025
CHECKED (FIELD)		
CHECKED (HDQTS.)		



WASHINGTON
 STATE
 PARKS
 AND
 RECREATION
 COMMISSION



kpff Consulting
 Engineers
 612 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE
 HERITAGE SITE
 STATE PARK
 ROAD
 IMPROVEMENTS
 UPPER SUMMIT
 PARKING AREA
 SITE
 IMPROVEMENT
 PLAN

SCALE

1" = 20'-0"

PARKS FILE# S 840-6528-2020

SEEDING NOTES:

1. THE SEEDS TO BE DELIVERED TO THE JOB SITE IN UNOPENED BAGS BEARING THE SEED SUPPLIER'S TAG SHOWING THE PROPORTIONS AND MIX COMPONENTS OF THE SEED CONTAINED IN EACH BAG INCLUDING THE AREA TO BE COVERED BY THE SEED CONTAINED IN EACH BAG.
2. CONTRACTOR TO BRING TO THE JOB SITE THE PACKING LIST FROM THE SEED SUPPLIER LISTING ALL THE SEED DELIVERED TO THE JOB SITE. APPLICATION AND SEED SPECIES LISTED IN
3. SEED SHALL BE BROADCAST MANUALLY DIRECTLY TO THE GROUND. THE SEEDING SHALL BE FOLLOWED WITH A HYDRO MULCH INCLUDING A TACKIFIER. WORK SHALL BE DONE AFTER PRIOR TO SNOW.

SEED MIX:
 PROVIDE FRESH, CLEAN, NEW-CROP SEED COMPLYING WITH TOLERANCE OF PURITY AND GERMINATION ESTABLISHED BY THE OFFICIAL SEED ANALYSIS OF NORTH AMERICA. PROVIDE SEED MIXTURE COMPOSED OF GRASS SPECIES AS FOLLOWS:

COMMON NAME (SCIENTIFIC NAME)	LB PLS/AC	SEED/LB	NUMBER SEEDS/SF
BLUEBUNCH WHEATGRASS (PSEUDOROEGNERIA SPICATA)	24	252,000	70
SANDBERG'S BLUEGRASS (POA SECUNDA)	8	2,094,000	192
IDAHO FESCUE (FESTUCA IDAHOENSIS)	16	900,000	166
BOTTLEBRUSH SQUIRRELTAIL (ELYMUS ELYMOIDES)	12	384,000	106

APPLY SEEDING PER SEED SUPPLIER RECOMMENDED RATE FOR SEEDING.

ALL SEEDING OF SLOPES SHALL BE INSTALLED WITH AN APPROVED TACKIFIER OR EQUIVALENT.

SEED MIXES AND PLANTS TO BE SOURCED LOCALLY, ALL ARE AVAILABLE AT PLANTS OF THE WILD, CONTACT KATHY HUTTON, PHONE (509)-284-2848, KATHY@PLANTSOFTHEWILD.COM

GENERAL PLANTING NOTES:

1. IF REVEGETATION (TREES/SHRUBS) IS NECESSARY DUE TO CONSTRUCTION DISTURBANCE TO EXISTING TREES/SHRUBS, THE NOTES IN THIS SECTION SHALL APPLY.

2. CONTRACTOR SHALL PLANT ALL TREES AND SHRUBS SHOWN ON PLANS PER DETAIL 4, THIS SHEET. AFTER PLANTING IF TREES ARE UNSTABLE STAKING MAY BE USED BUT ONLY AS NECESSARY. AT 6 MONTHS ALL STAKING MATERIAL SHALL BE REMOVED. IF TREE IS STILL UNSTABLE AFTER 6 MONTHS, TREE MAY NEED TO BE REPLACED.

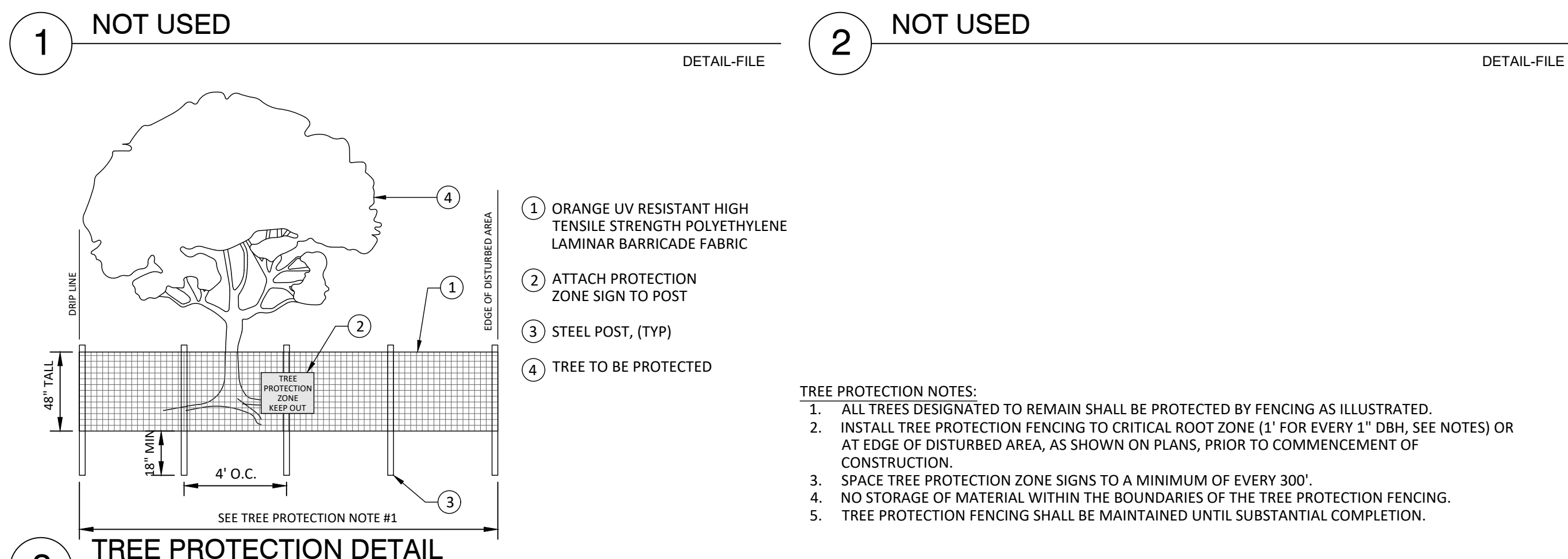
3. THE CONTRACTOR SHALL MAINTAIN A QUALIFIED SUPERVISOR ON THE SITE AT ALL TIMES DURING CONSTRUCTION THROUGH COMPLETION OF FINAL PUNCH LIST WORK.

4. THE CONTRACTOR SHALL VERIFY ALL PLANT MATERIAL QUANTITIES PRIOR TO INSTALLATION. ANY PLANT MATERIAL QUANTITIES LISTED ARE FOR THE CONVENIENCE OF THE CONTRACTOR. ACTUAL NUMBER OF SYMBOLS SHALL HAVE PRIORITY OVER QUANTITY DESIGNATED.

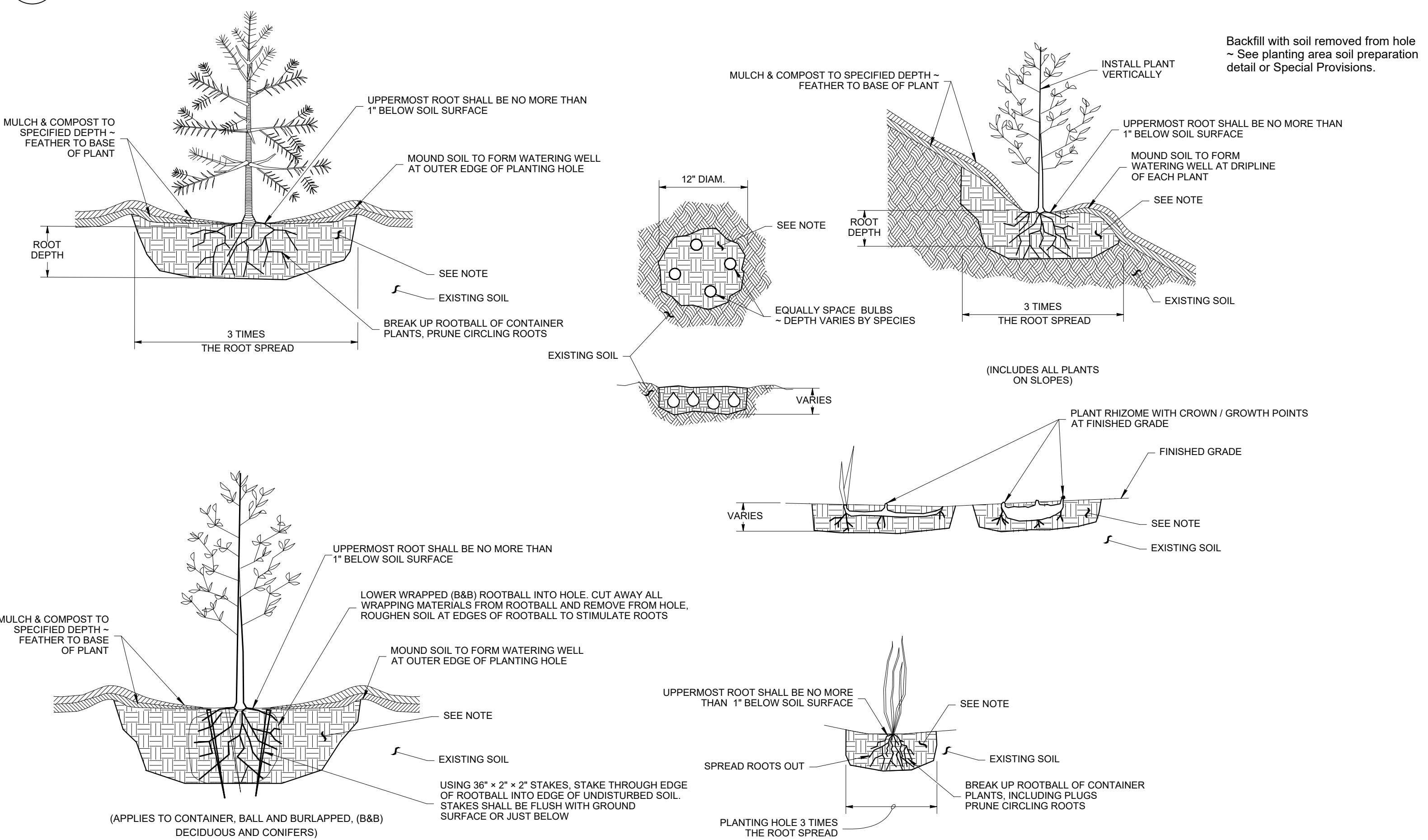
5. THE CONTRACTOR SHALL FURNISH AND PAY FOR ALL CONTAINER OR FIELD GROWN TREES, SHRUBS AND VINES. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE AND PAY FOR: PLANTING OF ALL PLANT MATERIALS; THE SPECIFIED GUARANTEE OF ALL PLANT MATERIALS; THE STAKING AND GUYING OF TREES AND THE CONTINUOUS PROTECTION OF ALL PLANT MATERIALS UPON THEIR ARRIVAL AT THE SITE.

6. ALL PLANT MATERIAL SHALL BE SUBJECT TO APPROVAL BY THE LANDSCAPE ARCHITECT AND/OR OWNER PRIOR TO INSTALLATION.

7. TOPSOIL: ALL PLANTING AREAS SHALL RECEIVE A MINIMUM OF 8" OF TOPSOIL. TOPSOIL SHALL BE AMENDED ON-SITE NATIVE TOPSOIL, AND SHALL BE FREE OF ROCKS, BOULDERS, BRANCHES, STICKS, GARBAGE, ETC. AND SHALL BE SCREENED TO ELIMINATE ROCKS LARGER THAN 2" DIAMETER.



- TREE PROTECTION NOTES:**
1. ALL TREES DESIGNATED TO REMAIN SHALL BE PROTECTED BY FENCING AS ILLUSTRATED.
 2. INSTALL TREE PROTECTION FENCING TO CRITICAL ROOT ZONE (1' FOR EVERY 1" DBH, SEE NOTES) OR AT EDGE OF DISTURBED AREA, AS SHOWN ON PLANS, PRIOR TO COMMENCEMENT OF CONSTRUCTION.
 3. SPACE TREE PROTECTION ZONE SIGNS TO A MINIMUM OF EVERY 300'.
 4. NO STORAGE OF MATERIAL WITHIN THE BOUNDARIES OF THE TREE PROTECTION FENCING.
 5. TREE PROTECTION FENCING SHALL BE MAINTAINED UNTIL SUBSTANTIAL COMPLETION.



4 WA DOT PLANTING DETAILS (NOT USED - SHOWN FOR REFERENCE ONLY SHOULD CONTRACTOR NEED TO REPLACE EXISTING VEGETATION)

CAD NO.	
DATE	
APP.	
INT.	
REVISIONS	
NO.	

ACTION	BY	DATE
DESIGNED	LA	03-21-2025
DRAWN	LA	03-21-2025
CHECKED (FIELD)		
CHECKED (HDQTS.)		



WASHINGTON
 STATE
 PARKS
 AND
 RECREATION
 COMMISSION

kpff Consulting Engineers
 612 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE
 HERITAGE SITE
 STATE PARK
 ROAD
 IMPROVEMENTS
 LANDSCAPE NOTES
 AND DETAILS

SCALE	NTS
PARKS FILE#	S 840-6528-2020

6' UltraLeisure Table with (2) 4' Attached Seats, Rounded Corners - ADA/Portable.

- 198 lbs.
- Overall Dim: 72" L x 59 1/2" W x 31" Ht.
- Top and seats are made with polyethylene 1/4" #9 expanded metal inside a 2" x 3/4" x 1/8" angle iron frame.
- 2 3/8" O.D. zinc coated, powder coated galvanized frame.
- Without umbrella hole.
- Surface and inground mounting clamps available.
- Some assembly required.
- Item #: WC UP6ADAP

8' UltraLeisure Table with (2) 6' Attached Seats, Rounded Corners - ADA/Portable.

- 250 lbs.
- Overall Dim: 96" L x 59 1/2" W x 31" Ht.
- Top and seats are made with plastisol or polyethylene 1/4" #9 expanded metal inside a 2" x 3/4" x 1/8" angle iron frame.
- 2 3/8" O.D. zinc coated, powder coated galvanized frame.
- With or without umbrella hole. Umbrella hole will be off centered.
- Surface and inground mounting clamps available.
- Some assembly required.
- Item #: WC UP8ADAP

Portable Table Mounting Options

Surface Mounting Clamps Inground Mounting Clamps

UltraLeisure Thermoplastic Colors



NATIONAL OUTDOOR FURNITURE, INC.
 1210 W. Main Street #296 Riverhead, NY 11901
 Toll-Free Phone: 1-888-663-4621
 Phone: 631-369-9099 Fax: 631-207-8312
 Email: nofinc@optonline.net
www.nationaloutdoorfurniture.com

NATIONAL OUTDOOR FURNITURE, INC.
 144 Murdock Road #325 Pomfret Center, CT 06259
 Toll-Free Phone: 1-888-516-8873
 Phone: 1-860-974-1551 Fax: 516-706-1901
 Email: nofinc@earthlink.net
www.nationaloutdoorfurniture.com

- NOTES:**
1. SELECT 8'-0" (96") TABLE MODEL.
 2. SELECT ADA ACCESSIBLE OPTION (EXTENDED TOP).
 3. SELECT SURFACE MOUNT OPTION.
 4. COORDINATE COLOR CHOICE WITH STATE PARKS.

1 PROPOSED PICNIC TABLE



CUT BLOCK BENCHES TO PROVIDE OVERLOOK SEATING. ROCK SHALL MATCH NATIVE ROCK ON-SITE.



2 PROPOSED BOULDER BENCH

CAD NO.	
	DATE
	APP.
	INT.
	REVISIONS
	NO.

ACTION	BY	DATE
DESIGNED	LA	03-21-2025
DRAWN	LA	03-21-2025
CHECKED (FIELD)		
CHECKED (HDQTS.)		



WASHINGTON STATE PARKS AND RECREATION COMMISSION

kpff Consulting Engineers
 612 Woodland Square Loop SE, Suite 100
 Lacey, Washington 98503
 (360) 292-7230 Fax (360) 292-7231

STEPTOE BUTTE HERITAGE SITE STATE PARK ROAD IMPROVEMENTS PROPOSED SITE FURNISHING IMAGES

SCALE
NTS
 PARKS FILE# S 840-6528-2020