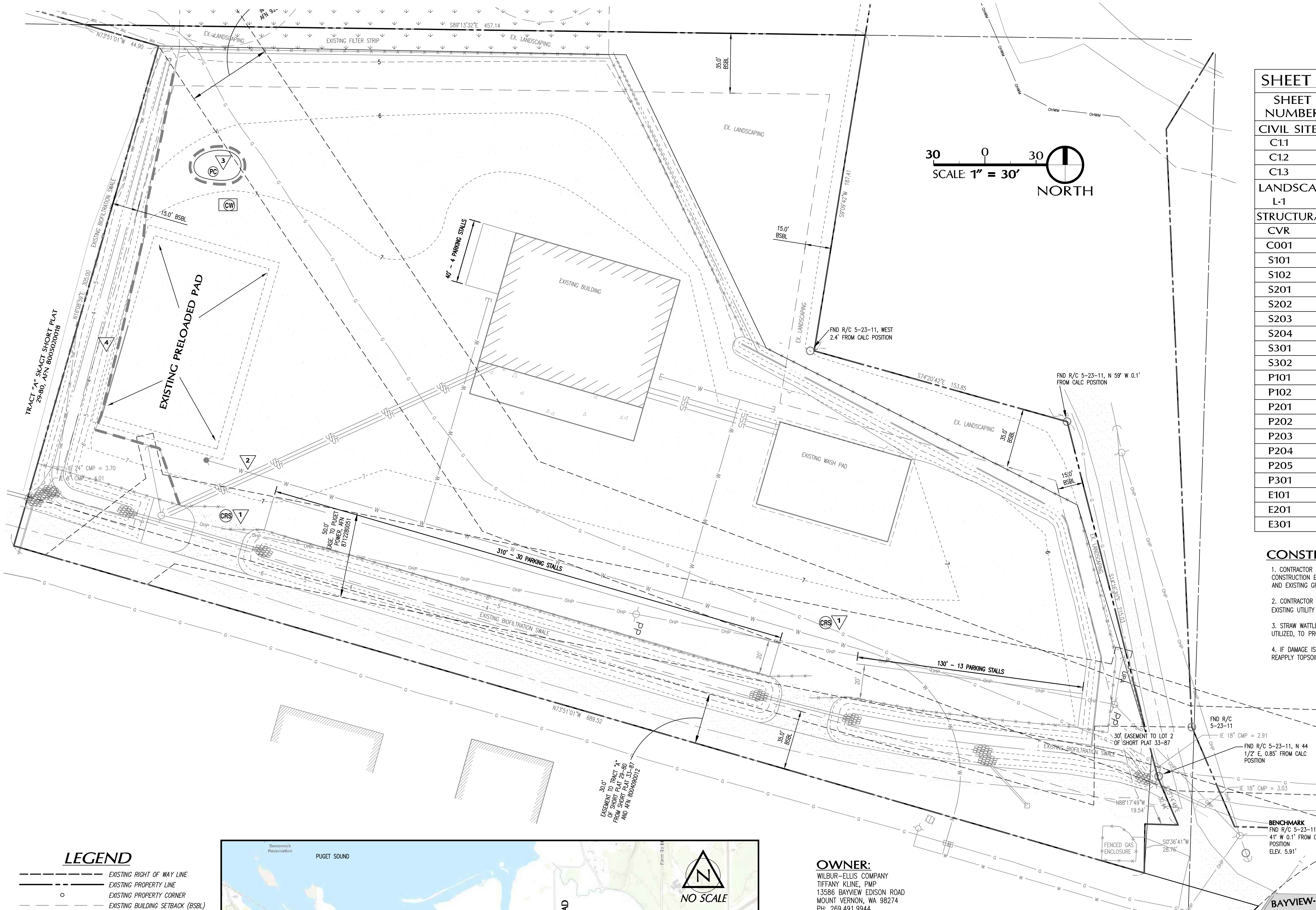
Exhibit "9"

PORTION OF SE/4 SECTION 7, TWN 34 N, RGE 3 E, W.M., SKAGIT COUNTY, WASHINGTON



SHEET INDEX

SHEET NUMBER	SHEET TITLE
CIVIL SITE AND GRADING PLAN	
C1.1	EXISTING CONDITIONS & TESC PLAN
C1.2	SITE PLAN
C1.3	SPECIFICATIONS & DETAILS
LANDSCAPE PLANS	
L-1	LANDSCAPE PLAN AND DETAILS
STRUCTURAL, PLUMBING & ELECTRICAL PLANS	
CVR	COVER SHEET
C001	SITE UTILITY PLAN
S101	DIKE AND LOADOUT PLAN
S102	CONTAINMENT PLANS AND CALCULATIONS
S201	STRUCTURAL DETAILS
S202	STRUCTURAL DETAILS
S203	EQUIPMENT SHED PLAN AND DETAILS
S204	EQUIPMENT SHED ELEVATIONS
S301	SPECIFICATIONS
S302	SPECIFICATIONS
P101	PLUMBING PLANS
P102	PROCESS PLUMBING PLANS
P201	PROCESS PLUMBING DETAILS
P202	PROCESS PLUMBING DETAILS
P203	12 PRODUCT LOADOUT SKID REFERENCE DRAWING
P204	MICRO LOADOUT SKID REFERENCE DRAWING
P205	TOTE RACK DETAILS
P301	PROCESS PLUMBING 3D VIEW
E101	ELECTRICAL PLANS
E201	ELECTRICAL SCHEDULES
E301	SPECIFICATIONS

CONSTRUCTION NOTES (TN #)

1. CONTRACTOR TO UTILIZE EXISTING ACCESS POINTS FOR CONSTRUCTION ACCESS. CONSTRUCTION ENTRANCE SHOULD NOT BE REQUIRED DUE TO EXISTING GRAVELLED ACCESS AND EXISTING GRAVEL PAD ON SITE.

2. CONTRACTOR TO PROTECT AND RETAIN ALL UTILITIES TO REMAIN IN SERVICE. DAMAGE TO EXISTING UTILITY SERVICES OR LINES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

3. STRAW WATTLES TO BE INSTALLED AT BASE OF STOCKPILES WHEN PLASTIC COVERING IS UTILIZED, TO PROMOTE A DISPERSED FLOW AND PREVENT EROSION.

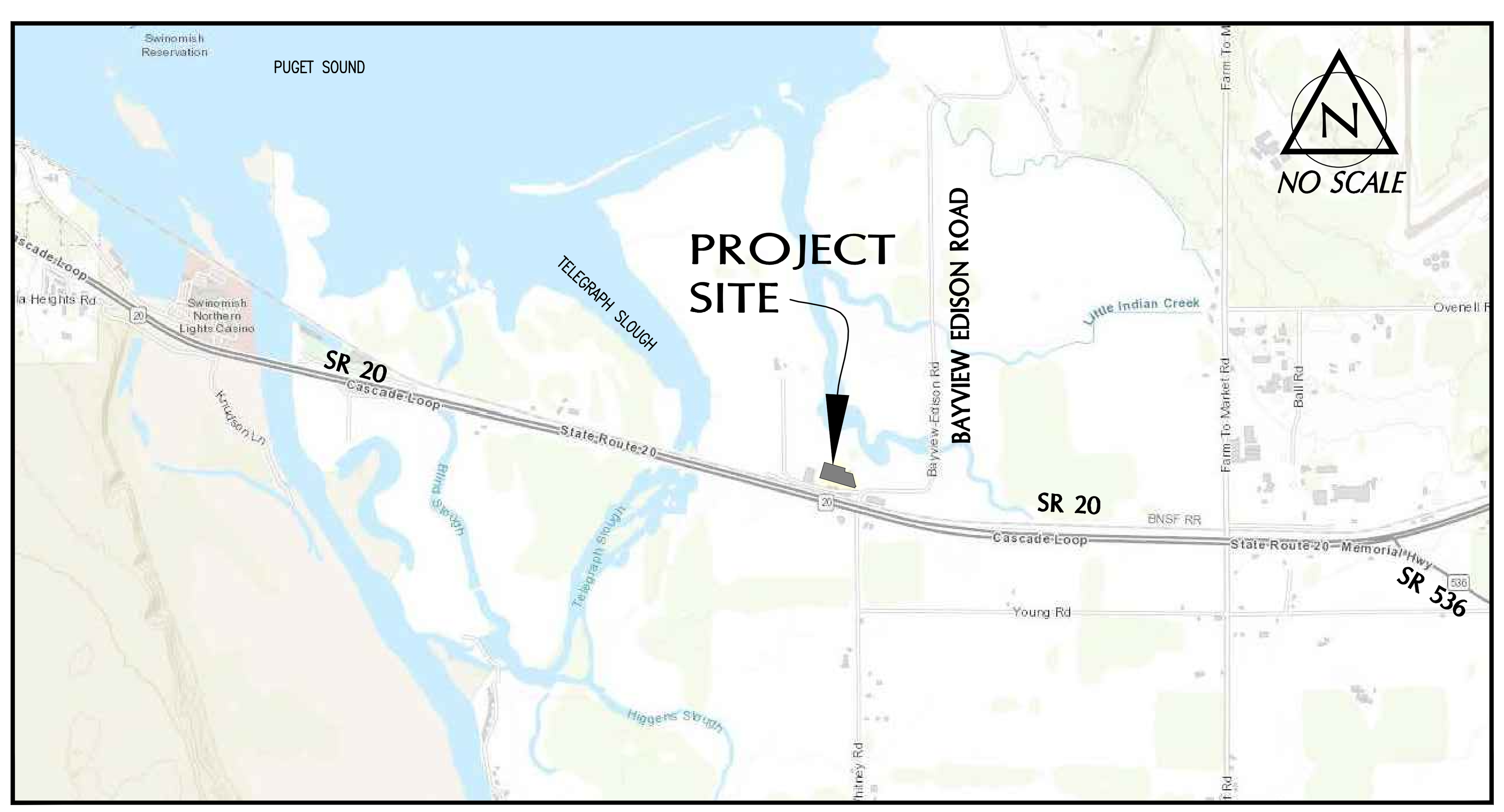
4. IF DAMAGE IS DONE TO EXISTING BIOFILTRATION SWALE SIDE SLOPE, CONTRACTOR SHALL REAPPLY TOPSOIL AND HYDROSEED.

TESC PLAN LEGEND

SYMBOL	DESCRIPTION
CRS	CONSTRUCTION ROAD STABILIZATION BMP C105 – WSDOT STD. PLAN I-80.10.-02
(dashed line)	SILT FENCE, STRAW WATTLES, OR OTHER SILTATION CONTROL BMP C233 OR C235, WSDOT STD. PLANS I-30.17-00, I30.30-01
CW	CONCRETE WASHOUT, BMP C151
PC	PLASTIC COVERING, BMP C123
DC	DUST CONTROL, BMP C140
EG	EARLY GRAVEL BASE, BMP C107

LEGEND

- EXISTING RIGHT OF WAY LINE
- EXISTING PROPERTY LINE
- EXISTING PROPERTY CORNER
- EXISTING BUILDING SETBACK (BSBL)
- SD — SD EXISTING STORM DRAIN
- EXISTING TYPE 2 CB
- EXISTING TYPE 1 CB
- SS EXISTING SANITARY SEWER
- EXISTING SANITARY MANHOLE
- W — W EXISTING WATERLINE
- EXISTING WATER VALVE
- EXISTING FIRE HYDRANT
- G EXISTING GAS LINE
- P EXISTING POWERLINE
- EXISTING FENCELINE
- EXISTING EDGE OF ASPHALT
- EXISTING CURB & GUTTER
- EXISTING CONCRETE
- EXISTING ASPHALT
- EXISTING GRAVEL
- 29 EXISTING CONTOUR
- 186.81 EXISTING GRADE ELEVATION
- PROPOSED INTEGRAL CURB
- PROPOSED CONCRETE
- REGRADED GRAVEL
- (186.81) FINISHED GRADE ELEVATION
- 29 PROPOSED CONTOUR



VICINITY MAP

OWNER:

WILBUR-ELLIS COMPANY
TIFFANY KLINE, PMP
13586 BAYVIEW EDISON ROAD
MOUNT VERNON, WA 98274
PH: 269.491.9944
EM: TKLINE@WILBURELLIS.COM

ENGINEER/SURVEYOR:

SOUND DEVELOPMENT GROUP, LLC
PAT SEVERIN/JAY STANDISH
1111 CLEVELAND AVENUE, SUITE 202
MOUNT VERNON, WA 98273
PH: 360.404.2010
EM: pat@sdg-llc.com/jay@sdg-llc.com

ENGINEER:

DESIGN ASSOCIATES
APRIL HOCK, P.E.
214 E. 1ST STREET
MCCOOK, NE 69001
PHONE: 308.345.2370 X206
EMAIL: APRIL@WDESIGNEA.COM

LANDSCAPE ARCHITECT:

ECCOSDESIGN
ATTN: PATRIK DYLAN
MOUNT VERNON, WA 99273
PHONE: 360.419.7400
EMAIL: ECCOSDESIGN@GMAIL.COM

TOPOGRAPHIC SURVEY NOTES

1. THE VERTICAL DATUM FOR THIS PROJECT IS NAVD 88
2. UTILITY INFORMATION SHOWN HEREON IS APPROXIMATE. CALL 1-800-424-5555 TO HAVE UTILITIES MARKED BEFORE GROUND DISTURBING ACTIVITIES.

SITE INFORMATION

PARCEL NUMBER: P21188
ZONING: AG-NRL
SITE ADDRESS: 13586 BAYVIEW EDISON ROAD
SITE AREA: 4.21 ACRES
PROJECT AREA: 0.27 ACRES
FLOOD ZONE: A-7 PER COMMUNITY PANEL 530151 0250 C, 01/03/195

ASSESSOR LEGAL DESCRIPTION

PORTION OF TRACT 2 S/P #33-87 REC AF#8710300035 BEING PTN GOVERNMENT LOT 11, SECTION 7, TOWNSHIP 34 NORTH, RANGE 3 EAST, W.M.

SURFACE AREAS:

REPLACED IMPERVIOUS AREA: 11,820 SF – 0.27 ACRES

PROJECT AREAS:

PROJECT DISTURBANCE AREAS: NO NATIVE SOILS TO BE DISTURBED*
TOTAL REPLACED HARD SURFACE AREA: 11,820 SF – 0.271 AC
*(THE PROJECT AREA WAS ORIGINALLY EXCAVATED TO APPROXIMATE ELEVATION 4. EXISTING ELEVATION IS APPROXIMATELY 7. ONLY THE EXISTING GRAVEL BASE WILL BE DISTURBED.)

QUANTITIES:

QUANTITIES DERIVED FROM AUTOCAD CIVIL 3D 2026, AND REFLECT IN PLACE QUANTITIES. CONTRACTOR SHALL VERIFY QUANTITIES FOR CONSTRUCTION.

CUT: 1,000 CY
FILL: 1,125 CY

VERTICAL DATUM AND BENCHMARK

VERTICAL DATUM NAVD 88'
PROJECT BENCHMARK IS THE TOP OF REBAR NEAR THE MOST SOUTHEASTERLY POLE GUY AS SHOWN HEREON, ELEVATION = 5.91 NAVD '88.

Sound Development Group
ENGINEERING, SURVEYING & LAND DEVELOPMENT SERVICES
P.O. Box 1705 • 1111 Cleveland Avenue, Suite 202
Mount Vernon, WA 98273 Tel: 360-404-2010

SHEET REVISIONS:

NO.	DATE	DESCRIPTION	APPROVED
1	11.10.25	TANK FARM CIVILS	T.ZEMPEL/P.SEVERIN
2	03.26.26	COUNTY REVISIONS	T.ZEMPEL/P.SEVERIN

CALL 48 HOURS
BEFORE YOU DIG
1.800.424.5555

PROJECT:

TANK FARM SITE PLAN
FOR
WILBUR-ELLIS COMPANY

SHEET DESCRIPTION:

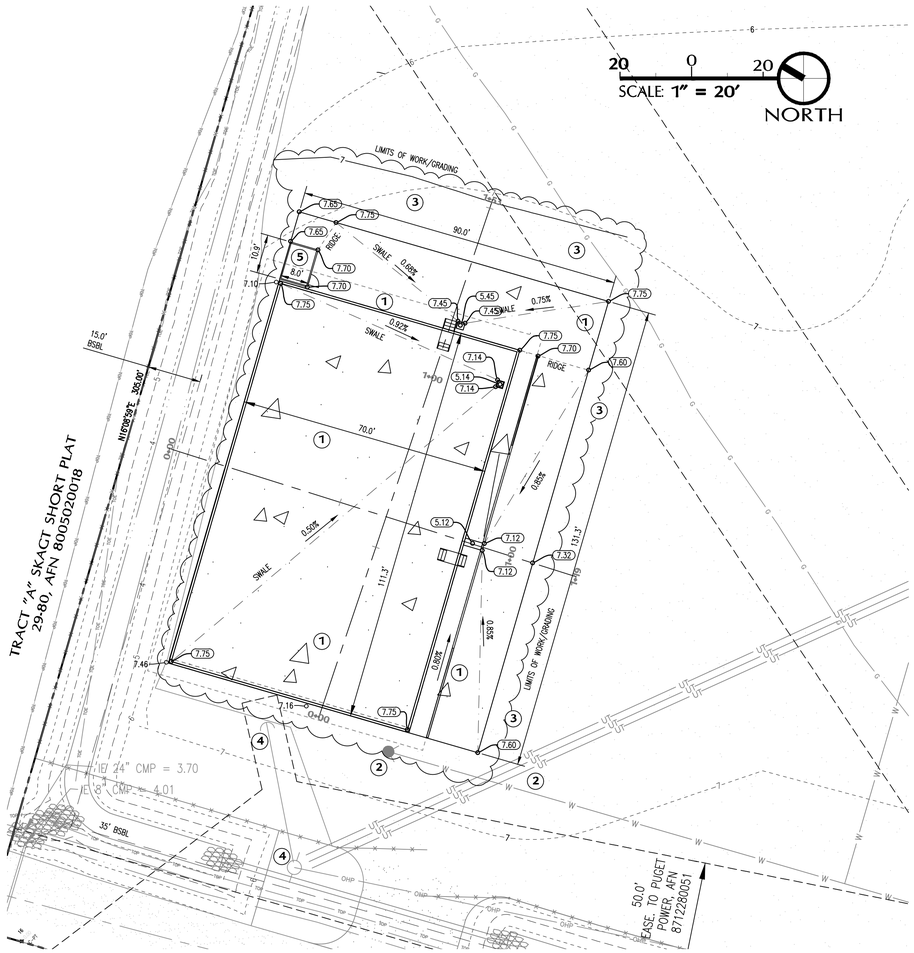
EXISTING CONDITIONS, EXISTING PARKING AND TESC PLAN

PATRICK L. SEVERIN
STATE OF WASHINGTON
32226
REGISTERED PROFESSIONAL ENGINEER

3/26/2026

SCALE:	AS NOTED
DRAWN BY:	T.ZEMPEL
DESIGNED BY:	T.ZEMPEL
DATE:	03.26.2026
JOB NUMBER:	25046
DWG NAME:	25046 PLN.DWG
SHEET NUMBER:	C1.1

PORTION OF SE/4 SECTION 7, TWN 34 N, RGE 3 E, W.M, SKAGIT COUNTY, WASHINGTON

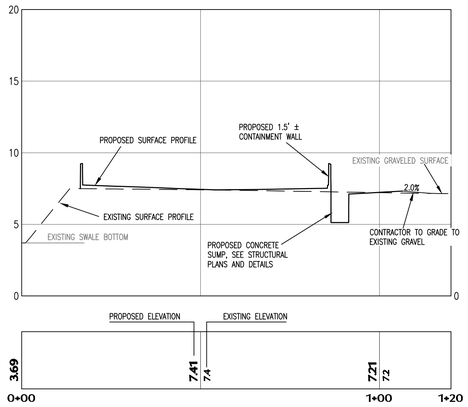


UTILITY NOTES

1. ALL NECESSARY POWER LINES, TELEPHONE WIRES, TELEVISION CABLES, FIRE ALARM SYSTEMS AND OTHER COMMUNICATION WIRES, CABLES OR LINES SHALL BE PLACED UNDERGROUND EITHER BY DIRECT BURIAL OR BY MEANS OF CONDUIT OR DUCTS OUTSIDE OF TANK AREA FOOTPRINT.

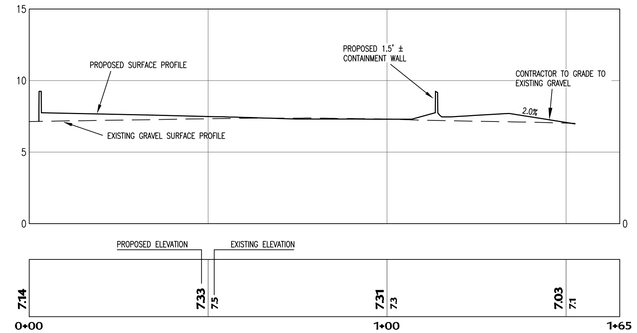
SITE NOTES:

1. ALL CONCRETE WORK AND SECTIONS SHALL BE PER THE DETAILS PROVIDED BY THE STRUCTURAL ENGINEER, SHEET S201 AND S202.
2. CONTRACTOR TO POTHOLE UTILITY LOCATIONS TO VERIFY LOCATION AND ELEVATION. NOTIFY CIVIL ENGINEER IMMEDIATELY IF THEY DIFFER THAN SHOWN ON THIS PLANS.
3. CONTRACTOR TO UTILIZE EXCAVATED GRAVEL TOP COURSE TO GRADE FROM NEW CONCRETE TO EXISTING GRAVEL PAD.
4. CONTRACTOR TO COORDINATE WITH PSE PRIOR TO DISTURBANCE IN THE VICINITY OF THE POWER POLE OR GUY.
5. PROPOSED EQUIPMENT SHED.



WEST-EAST CROSS SECTION

SCALE: HORIZONTAL 1" = 20'
VERTICAL 1" = 5'



SOUTH-NORTH CROSS SECTION

SCALE: HORIZONTAL 1" = 20'
VERTICAL 1" = 5'

GENERAL CONSTRUCTION NOTES

1. ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO THE 2025 STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION AS PREPARED BY WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND THE AMERICAN PUBLIC WORKS ASSOCIATION (WSDOT/APWA), HEREIN REFERRED TO AS THE "STANDARD SPECIFICATIONS". REFERENCES WILL BE MADE TO THE STANDARD SPECIFICATIONS MANUAL AND THE STANDARD PLANS BOOK.
2. EXISTING UTILITIES HAVE BEEN TAKEN FROM AVAILABLE FIELD AND OFFICE RECORDS. THE CONTRACTOR IS RESPONSIBLE FOR UTILIZING THE ONE-CALL UTILITY LOCATE SERVICE, 1-800-424-5555, A MINIMUM OF TWO WORKING DAYS PRIOR TO ANY CONSTRUCTION. DAMAGES TO THE EXISTING UTILITIES RESULTING FROM THIS CONSTRUCTION SHALL BE REPAIRED BY AND AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL VERIFY ANY POTENTIAL UTILITY CONFLICTS PRIOR TO CONSTRUCTION.
3. THE CONTRACTOR SHALL MAKE DAILY EFFORTS TO KEEP THE SITE IN A NEAT AND ORDERLY CONDITION TO THE SATISFACTION OF THE OWNER, ENGINEER, AND SKAGIT COUNTY ENGINEERING DEPARTMENT. IF CONSTRUCTION OCCURS DURING RAINY WEATHER CONDITIONS, THEREBY CAUSING DEBRIS TO BE TRACKED ONTO THE EXISTING ASPHALT, THE CONTRACTOR SHALL CONSTRUCT A QUARRY SPALL ROADWAY 20-FEET WIDE BY 100-FEET LONG MINIMUM. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGES TO EXISTING IMPROVEMENTS RESULTING FROM THIS CONSTRUCTION.
4. DURING ALL PHASES OF CONSTRUCTION, THE CONTRACTOR SHALL SWEEP AND REMOVE ALL DEBRIS TRACKED ONTO THE EXISTING ROADS. FAILURE TO KEEP ROAD FREE FROM DEBRIS OFF EXISTING ROADWAY MAY CAUSE WORK STOPPAGE. THE CONTRACTOR SHALL ALSO WATER THE SITE (IF REQUIRED) TO REDUCE CONSTRUCTION DUST.
5. AT ALL TIMES, TRAFFIC LANES SHALL BE MAINTAINED ON EXISTING ROADS. TEMPORARY AND PARTIAL ROAD CLOSURE SHALL BE APPROVED BY SKAGIT COUNTY ENGINEERING, FIRE, AND POLICE DEPARTMENTS PRIOR TO CONSTRUCTION. DURING CONSTRUCTION WITHIN THE RIGHT-OF-WAYS, THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT FOR TRAFFIC CONTROL AND CONSTRUCTION WARNING/CONTROL SIGNS.
6. THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS CONCERNING DISPOSAL OF MATERIALS. ALL ASPHALT, CONCRETE, BRICK, AND STRUCTURES REMOVED FROM THIS SITE SHALL BE DISPOSED OF IN AN APPROVED SITE OBTAINED BY THE CONTRACTOR.
7. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND APPLYING FOR ALL PERMITS ASSOCIATED WITH THIS CONSTRUCTION, NOT OBTAINED BY THE OWNER AND/OR ENGINEER.
8. THE ENGINEER SHALL BE IMMEDIATELY NOTIFIED PRIOR TO CONSTRUCTION IF ANY DISCREPANCY IN PLANS AND EXISTING CONDITIONS IS DISCOVERED.
9. THE CONTRACTOR SHALL STOCKPILE CLEAN, NATIVE TOPSOIL MATERIALS, FREE OF SOD AND DEBRIS LARGER THAN TWO INCHES, TO BE USED AS FILL IN THE PROPOSED LANDSCAPE AREAS. THE CONTRACTOR SHALL STOCKPILE EXCESS NATIVE MATERIAL ON THE SITE AS DIRECTED BY THE OWNER. EXCESS AND UNSUITABLE NATIVE MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR AT AN APPROVED DUMPSITE RETAINED BY THE CONTRACTOR. DEBRIS AND STRUCTURES SHALL BE REMOVED FROM SITE AND DISPOSED AT AN APPROVED DISPOSAL SITE RETAINED BY THE CONTRACTOR.
10. ALL PORTIONS OF THE SITE UNDER THE PROPOSED ASPHALT SHALL BE EXCAVATED TO EXPOSE A NON-ORGANIC MATERIAL SUITABLE FOR CONSTRUCTION. THE SUBGRADE SHALL BE PREPARED CONFORMING TO SECTION 2-06.3(1), AND COMPACTED TO A MINIMUM OF 95% MAXIMUM DENSITY WITH A MINIMUM TEN-TON SELF-PROPELLED VIBRATORY ROLLER. ANY AREAS THAT INDICATE PUMPING, UNSTABLE, OR YIELDING SOIL CONDITIONS SHALL BE OVER EXCAVATED AND REPLACED WITH TWO INCH TO FOUR- INCH QUARRY SPALLS. STOCKPILED MATERIAL SHALL BE PROTECTED FROM OVER- SATURATION BY RAINFALL OR PONDED WATER. FINAL GRADED CONDITIONS SHALL BE RAKED TO REMOVE ALL DEBRIS LARGER THAN ONE-INCH FROM THE SURFACE.
11. ORGANIC MATERIAL AND NON SUITABLE NATIVE MATERIAL DISCOVERED DURING SUBGRADE EXCAVATION AND SITE PREPARATION SHALL BE ENTIRELY REMOVED AND DISPOSED OF BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
12. DURING PERIODS OF RAINFALL, THE CONTRACTOR SHALL PREVENT WATER FROM STANDING ON THE SUBGRADE OR ON THE PREPARED GRAVEL SUBGRADE. THE CONTRACTOR IS RESPONSIBLE FOR SUBGRADE PROTECTION, REPAIR AND REPLACEMENT OF SUBGRADE MATERIALS SHALL BE PAID FOR BY AND AT THE CONTRACTOR'S EXPENSE. STORM RUNOFF SHALL BE DISCHARGED TO THE STORM SYSTEM OR ON SITE LOCATION THAT WILL NOT IMPACT THE NEIGHBORING PROPERTIES, THIS PROJECT, DOWNSTREAM CONVEYANCE SYSTEM. THE CONTRACTOR IS REQUIRED TO PROVIDE TEMPORARY DITCHING AND PUMPS TO REMOVE ALL STANDING WATER FROM THE WORK AREA.
13. AGGREGATE FOR GRAVEL BASE SHALL COMPLY WITH SECTION 9-03.14 OF THE 2025 STANDARD SPECIFICATIONS. GRAVEL BASE SHALL CONSIST OF WELL GRADED SAND AND GRAVEL CONFORMING TO THE REQUIRED SPECIFICATIONS. THE PERCENT PASSING THE US NO. 200 SIEVE SHALL NOT EXCEED 5%. ALL GRAVEL BASE IMPORTED TO THE SITE SHALL HAVE A CONSISTENT GRADATION. PRIOR TO IMPORTING ANY GRAVEL BASE MATERIAL THE CONTRACTOR SHALL PROVIDE GRADATION AND TEST RESULTS TO THE ENGINEER FOR APPROVAL. GRADATION AND PROCTOR TEST RESULTS SHALL BE SUPPLIED BY THE CONTRACTOR PER 2000 TONS OF IMPORTED MATERIAL. THE CONTRACTOR SHALL RETAIN LICENSED PERSONNEL TO PERFORM COMPACTION TESTS FOR THE FOLLOWING:
   A. TOP OF PREPARED GRAVEL BASE WITHIN THE PARKING LOT AND ROAD SECTION ON A 50-FOOT GRID/INTERVAL FOR GRAVEL FILLS GREATER THAN TWO FEET.
   B. ONE TEST ADJACENT TO ALL STRUCTURES WITHIN THE ASPHALT.
   C. TRENCHES WITH THREE FEET OR LESS OF GRAVEL TRENCH BACKFILL: TOP CENTER OF UTILITY TRENCH AT 50-FEET INTERVALS.
   D. TRENCHES WITH MORE THAN THREE FEET OF GRAVEL TRENCH BACKFILL: TOP CENTER OF UTILITY TRENCH AND MID-DEPTH OF TRENCH, BOTH AT 50- FEET INTERVALS. ALL TEST RESULTS SHALL MEET OR EXCEED THE SPECIFICATIONS. ALL AREAS THAT DO NOT MEET THE REQUIRED SPECIFICATIONS SHALL BE RE-COMPACTED AND RETESTED AT NO ADDITIONAL COST TO THE OWNER.
14. CRUSHED SURFACING TOP COURSE SHALL CONFORM TO SECTION 9-03.9(3) OF THE 2025 STANDARD SPECIFICATIONS. EACH LIFT SHALL BE MECHANICALLY COMPACTED TO A MINIMUM OF 95% MAXIMUM DENSITY AS DETERMINED BY ASTM D- 1557 TESTING PROCEDURE. PLACEMENT AND GRADING OF COMPACTED CRUSHED TOP COURSE MATERIAL WITHIN THE ASPHALT AREAS SHALL HAVE A TOLERANCE OF PLUS OR MINUS ONE-HALF INCH FROM THE DESIGNATED TOP OF CRUSHED SURFACING TOP COURSE. THE CONTRACTOR SHALL PROVIDE GRADATION AND DEGRADATION TEST RESULTS TO THE ENGINEER FOR APPROVAL OF SITE MATERIAL.
15. THE FINAL GRADING OF CRUSHED SURFACING TOP COURSE WILL BE INSPECTED AND APPROVED BY THE ENGINEER PRIOR TO CONCRETE INSTALLATION.

UTILITY TRENCHES

1. ALL TRENCHES SHALL BE EXCAVATED TO PROVIDE A MINIMUM WIDTH OF EIGHT INCHES ON EITHER SIDE OF THE PROPOSED UTILITY AS INDICATED ON THE UTILITY TRENCH DETAIL WITHIN THE CIVIL DRAWINGS. ALL SEWER PIPES SHALL BE BEDDED WITH PEA GRAVEL. STORM SEWER TRENCHES SHALL BE BEDDED WITH SAND, BUCKSHOT OR GRAVEL WITH 100% PASSING THE 1/4-INCH SCREEN. BEDDING MATERIAL SHALL ALSO BE USED TO COVER THE PIPE TO A MINIMUM OF SIX INCHES ABOVE THE TOP OF THE PIPE. THE CONTRACTOR SHALL CAREFULLY TAMP AND HAND COMPACT BEDDING AND COVER MATERIAL TO ASSURE ADEQUATE SUPPORT UNDER THE BARREL OF THE PIPE.
2. TRENCH BACKFILL MATERIAL SHALL CONSIST OF COMPACTED GRAVEL BASE PLACED IN LOOSE LIFTS NOT EXCEEDING EIGHT INCHES AND COMPACTED TO A MINIMUM OF 95% MAXIMUM DENSITY AS DETERMINED BY ASTM D 1557 TESTING PROCEDURE. THE INITIAL LIFT OF GRAVEL TRENCH BACKFILL OVER THE PIPE SHALL NOT EXCEED 18 INCHES IN ORDER TO PROTECT THE PIPE. GRAVEL BASE SHALL BE USED AS TRENCH BACKFILL IN ALL TRENCHES UNDER PROPOSED ASPHALT, CONCRETE, CONSTRUCTION TRAFFIC AREAS, AND WITHIN FIVE FEET BEYOND IMPERVIOUS SURFACES. NATIVE SOIL MATERIALS MAY BE USED AS TRENCH BACKFILL ONLY AT LOCATIONS BEYOND THOSE REQUIRING GRAVEL STRUCTURAL FILL. THE USE OF NATIVE SOIL MATERIALS AS TRENCH BACKFILL, WITHIN THOSE AREAS REQUIRING GRAVEL, MUST BE APPROVED BY THE GEOTECHNICAL ENGINEER AND OWNER PRIOR TO THE WORK BEING PERFORMED. THE USE OF NATIVE SOILS WITHIN TRENCHES REQUIRING GRAVEL WILL ONLY BE ACCEPTED WITH THE APPROVAL OF THE GEOTECHNICAL ENGINEER, AND THE NATIVE SOILS MUST BE COMPACTED TO A MINIMUM OF 95 PERCENT MAXIMUM DRY DENSITY. THE USE OF NATIVE SOILS AS TRENCH BACKFILL SHALL NOT PRECLUDE THE MINIMUM ASPHALT SECTION REQUIREMENTS AS IDENTIFIED ON THE CIVIL PLANS. NO NATIVE MATERIAL MAY BE USED AS TRENCH BACKFILL IN THE PUBLIC RIGHT OF WAY.
3. THE BOTTOM OF UTILITY TRENCHES SHALL HAVE A STABLE NON-YIELDING SOIL CONDITION SUITABLE FOR SUPPORTING THE DESIGN LOADS. WHERE THE BOTTOM OF TRENCH CONDITIONS EXHIBIT PUMPY YIELDING CONDITIONS, THE BOTTOM OF TRENCH SHALL BE OVER EXCAVATED TO EXPOSE FIRM STABLE MATERIAL, AND BACKFILLED WITH TWO INCH TO FOUR INCH SHOT ROCK MATERIAL. WHERE OVER EXCAVATING EXPOSES SIMILAR UNSTABLE CONDITIONS, TRENCH OVER EXCAVATION SHALL BE DONE TO TWO FEET BELOW THE PIPE BEDDING MATERIAL AND BACKFILLED WITH TWO INCH TO FOUR INCH SHOT ROCK MATERIAL.

Sound Development Group
ENGINEERING, SURVEYING & LAND DEVELOPMENT SERVICES
P.O. Box 1705 • 1111 Cleveland Avenue, Suite 202
Mount Vernon, WA 98273 Tel: 360-404-2010

SHEET REVISIONS:

NO.	DATE	DESCRIPTION	APPROVED
1	11.10.25	TANK FARM CIVILS	T.ZEMPEL/P.SEVERIN
2	03.26.26	COUNTY REVISIONS	T.ZEMPEL/P.SEVERIN

CALL 48 HOURS BEFORE YOU DIG 1.800.424.5555

PROJECT:
TANK FARM SITE PLAN
FOR
WILBUR-ELLIS COMPANY

SHEET DESCRIPTION:
SITE PLAN AND CROSS SECTIONS

PATRICK L. SEVERIN — STATE OF WASHINGTON — 32226 — REGISTERED PROFESSIONAL ENGINEER

3/26/2026

SCALE:	AS NOTED
DRAWN BY:	T.ZEMPEL
DESIGNED BY:	T.ZEMPEL
DATE:	03.26.2026
JOB NUMBER:	25046
DWG NAME:	25046 PLN.DWG
SHEET NUMBER:	C1.2

PORTION OF SE/4 SECTION 7, TWN 34 N, RGE 3 E, W.M., SKAGIT COUNTY, WASHINGTON

ESC-1 STANDARD ESC NOTES

APPROVAL OF THIS EROSION AND SEDIMENT 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.).

1. AS DIRECTED BY PUBLIC WORKS DIRECTOR PRIOR TO COMMENCING CONSTRUCTION, ALL CRITICAL AREAS, INCLUDING WETLAND BUFFERS, STREAM CORRIDOR, LANDFILL AREAS, AND STEEP SLOPES SHALL BE CONTINUOUSLY DEMARCATED IN THE FIELD USING FLAGGING TAPE OR FENCING.

2. EROSION CONTROL METHODS AND MATERIALS SHALL MEET REQUIREMENTS OF SECTION 8-01 OF THE APWA/WASHINGTON STATE DEPARTMENT OF TRANSPORTATION 2025 STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION, AND REQUIREMENTS SET FORTH IN VOLUME II OF THE "STORMWATER MANAGEMENT MANUAL FOR THE PUGET SOUND BASIN (THE TECHNICAL MANUAL)", BY THE WASHINGTON STATE DEPARTMENT OF ECOLOGY, CURRENT EDITION. THE CONTRACTOR SHALL FOLLOW RECOMMENDATIONS MADE BY SUPPLIERS AND MANUFACTURERS OF MATERIALS AND EQUIPMENT USED.

3. THE ESC FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT–LADEN WATER DOES NOT ENTER THE DRAINAGE SYSTEM OR VIOLATE APPLICABLE WATER STANDARDS, AND MUST BE INSTALLED AND IN OPERATION PRIOR TO ANY GRADING OR LAND CLEARING. WHEREVER POSSIBLE, MAINTAIN NATURAL VEGETATION FOR SILT CONTROL.

4. 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 (E.G., ADDITIONAL SUMPS, RELOCATION OF DITCHES AND SILT FENCES, ETC.) AS NEEDED FOR UNEXPECTED STORM EVENTS. ADDITIONALLY, MORE ESC FACILITIES MAY BE REQUIRED TO ENSURE COMPLETE SILTATION CONTROL. THEREFORE, DURING THE COURSE OF CONSTRUCTION, IT SHALL BE THE OBLIGATION AND RESPONSIBILITY OF THE CONTRACTOR TO ADDRESS ANY NEW CONDITIONS THAT MAY BE CREATED BY HIS ACTIVITIES AND TO PROVIDE ADDITIONAL FACILITIES OVER AND ABOVE THE MINIMUM REQUIREMENTS AS MAY BE NEEDED.

5. ANY PERMANENT RETENTION/DETENTION FACILITY USED AS A TEMPORARY SETTLING BASIN SHALL BE MODIFIED WITH THE NECESSARY EROSION CONTROL MEASURES AND SHALL PROVIDE ADEQUATE STORAGE CAPACITY. IF THE PERMANENT FACILITY IS TO FUNCTION ULTIMATELY AS AN INFILTRATION OR DISPERSION SYSTEM, THE FACILITY SHALL <u>NOT</u> BE USED AS A TEMPORARY SETTLING BASIN. NO UNDERGROUND DETENTION TANK, DETENTION VAULT, OR SYSTEM, WHICH BACKS UNDER OR INTO A POND, SHALL BE USED AS A TEMPORARY SETTLING BASIN.

6. WHERE SEEDING FOR TEMPORARY EROSION CONTROL IS REQUIRED, FAST GERMINATING GRASSES SHALL BE APPLIED AT AN APPROPRIATE RATE (EXAMPLE: ANNUAL OR PERENNIAL RYE APPLIED AT APPROXIMATELY 80 POUNDS PER ACRE).

7. WHERE STRAW MULCH IS REQUIRED FOR TEMPORARY EROSION CONTROL, IT SHALL BE APPLIED AT A MINIMUM THICKNESS OF TWO (2) INCHES.

8. ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH SKAGIT COUNTY STANDARDS AND SPECIFICATIONS.

9. THE ESC FACILITIES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DETAILS ON THE APPROVED PLANS. LOCATIONS MAY BE MOVED TO SUIT FIELD CONDITIONS, SUBJECT TO APPROVAL BY THE SKAGIT COUNTY PUBLIC WORKS DIRECTOR AND SKAGIT COUNTY INSPECTOR.

10. A COPY OF THE APPROVED EROSION CONTROL PLANS MUST BE ON THE JOB SITE WHENEVER CONSTRUCTION IS IN PROGRESS.

11. ALL LOTS ADJOINING OR HAVING ANY NATIVE GROWTH PROTECTION EASEMENTS (NGPE) SHALL HAVE A FOUR (4) FOOT HIGH TEMPORARY CONSTRUCTION FENCE (CYCLONE OR PLASTIC MESH) SEPARATING THE LOT (OR BUILDABLE PORTIONS OF THE LOT) FROM THE AREA RESTRICTED BY THE NGPE AND SHALL BE INSTALLED PRIOR TO ANY GRADING OR CLEARING AND REMAIN IN PLACE UNTIL A DWELLING IS CONSTRUCTED AND OWNERSHIP TRANSFERRED TO THE FIRST OWNER/OCCUPANT.

12. A CLEARING CONTROL FENCE SHALL BE INSTALLED AT THE DRIP LINE OF TREES TO BE SAVED WHEREVER THE TREE CANOPIES EXTEND INTO THE AREA TO BE CLEARED. ON–SITE SUPERVISION SHALL BE PROVIDED WHENEVER EQUIPMENT MUST OPERATE UNDER TREE CANOPIES, AND FENCING SHALL BE REPLACED WHEN NECCESARY. THE CLEARING CONTROL FENCE SHALL CONSIST OF A SINGLE STRAND OF WIRE ATTACHED ABOUT THREE (3) FEET HIGH TO WOOD LATH AT A TWELVE (12) FOOT MAXIMUM SPACING AND FLAGGED WITH SURVEY RIBBON AT FOUR (4) FOOT INTERVALS.

13. OFF–SITE STREETS MUST BE KEPT CLEAN AT ALL TIMES. IF DIRT IS DEPOSITED ON THE PUBLIC STREET SYSTEM, THE STREET SHALL BE IMMEDIATELY CLEANED WITH POWER SWEEPER OR OTHER EQUIPMENT. ALL VEHICLES SHALL LEAVE THE SITE BY WAY OF THE CONSTRUCTION ENTRANCE AND SHALL BE CLEANED OF ALL DIRT THAT WOULD BE DEPOSITED ON THE PUBLIC STREETS.

14. ANY CATCH BASINS COLLECTING RUNOFF FROM THE SITE, WHETHER THEY ARE ON OR OFF THE SITE, SHALL BE FITTED WITH A SILT SOCK DURING CONSTRUCTION.

15. THE WASHED GRAVEL BACKFILL ADJACENT TO THE FILTER FABRIC FENCE SHALL BE REPLACED AND THE FILTER FABRIC CLEANED IF IT IS NONFUNCTIONAL BY EXCESSIVE SILT ACCUMULATION AS DETERMINED BY SKAGIT COUNTY. ALSO, ALL INTERCEPTOR SWALES SHALL BE CLEANED IF SILT ACCUMULATION EXCEEDS ONE–QUARTER DEPTH.

16. ROCK FOR EROSION PROTECTION OF ROADWAY DITCHES, WHERE REQUIRED, MUST BE OF SOUND QUARRY ROCK, PLACED TO DEPTH OF ONE (1) FOOT AND MUST MEET THE FOLLOWING SPECIFICATIONS: 4" – 8" ROCK/40%–70% PASSING; 2"–4" ROCK/30%–40% PASSING; AND 1"–2" ROCK/10%–20% PASSING.

17. IF ANY PART (S) OF THE CLEARING LIMIT BOUNDARY OR TEMPORARY EROSION/SEDIMENTATION CONTROL PLAN IS/ARE DAMAGED, IT SHALL BE REPAIRED <u>IMMEDIATELY</u>.

18. ALL PROPERTIES ADJACENT TO THE PROJECT SITE SHALL BE PROTECTED FROM SEDIMENT DEPOSITION AND RUNOFF.DO NOT FLUSH CONCRETE BY–PRODUCTS OR TRUCKS NEAR OR INTO THE STORM DRAINAGE SYSTEM. IF EXPOSED AGGREGATE IS FLUSHED INTO THE STORM SYSTEM, IT COULD MEAN RECLEANING THE ENTIRE DOWNSTREAM STORM SYSTEM, OR POSSIBLY RELAYING THE STORM LINE.

19. THE IMPLEMENTATION OF THESE ESC PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT, AND UPGRADING OF THESE FACILITIES IS THE RESPONSIBILITY OF THE APPLICANT/ESC SUPERVISOR UNTIL ALL CONSTRUCTION IS APPROVED.

20. THE SITE CESCL'S NAME IS: ______________________,
24 HR. CONTACT NUMBER IS: ___________________________.

21. THE APPLICANT'S NAME IS: ___________________________,
24 HR. CONTACT NUMBER IS: ________________________.

22. THE BOUNDARIES OF THE CLEARING LIMITS SHOWN ON THIS PLAN SHALL BE CLEARLY FLAGGED BY A CONTINUOUS LENGTH OF SURVEY TAPE (OR FENCING, IF REQUIRED) PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION PERIOD, <u>NO</u> DISTURBANCE BEYOND THE CLEARING LIMITS SHALL BE PERMITTED. THE CLEARING LIMITS SHALL BE MAINTAINED BY THE APPLICANT/ESC SUPERVISOR FOR THE DURATION OF CONSTRUCTION.

23. THE ESC FACILITIES SHALL BE INSPECTED DAILY BY THE APPLICANT/ESC SUPERVISOR AND MAINTAINED TO ENSURE CONTINUED PROPER FUNCTIONING. WRITTEN RECORDS SHALL BE KEPT OF WEEKLY REVIEWS OF THE ESC FACILITIES DURING THE WET SEASON (OCT. 1 TO APRIL 30) AND OF THE MONTHLY REVIEWS DURING THE DRY SEASON (MAY 1 TO SEPT. 30).

24. 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 METHODS (E.G., SEEDING, MULCHING, PLASTIC COVERING, ETC.).

25. ANY AREA NEEDING ESC MEASURES NOT REQUIRING IMMEDIATE ATTENTION SHALL BE ADDRESSED WITHIN FIFTEEN (15) DAYS.

26. THE ESC FACILITIES ON ACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH OR WITHIN FORTY–EIGHT (48) HOURS FOLLOWING A STORM EVENT.

27. AT NO TIME SHALL MORE THAN ONE (1) FOOT OF SEDIMENT BE ALLOWED TO ACCUMULATE WITHIN A CATCH BASIN. ALL CATCH BASINS AND CONVEYANCE LINES SHALL BE CLEANED PRIOR TO PAVING. THE CLEANING OPERATION SHALL NOT FLUSH SEDIMENT –LADEN WATER INTO THE DOWNSTREAM SYSTEM.

28. OFFSITE STORMWATER AND/OR GROUNDWATER TO BE DIVERTED AWAY FROM SLOPES & DISTURBED AREAS WITH INTERCEPTOR DIKES, PIPES, OR SWALES. OFFSITE STORMWATER SHALL BE MANAGED DIFFERENTLY FROM STORMWATER GENERATED ONSITE.

29. EXCAVATED MATERIAL TO BE PLACED ON UPHILL SIDE OF TRENCH.

30. STABILIZED CONSTRUCTION ENTRANCES AND ROADS SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES, SUCH AS WASH PADS, MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.

31. ANY PERMANENT FLOW CONTROL FACILITY USED AS A TEMPORARY SETTLING BASIN SHALL BE MODIFIED WITH THE NECESSARY EROSION CONTROL MEASURES AND SHALL PROVIDE ADEQUATE STORAGE CAPACITY. IF THE FACILITY IS TO FUNCTION AS ULTIMATELY AS AN INFILTRATION SYSTEM, THE TEMPORARY FACILITY MUST BE GRADED SO THAT THE BOTTOM AND SIDES ARE AT LEAST THREE FEET ABOVE THE FINAL GRADE OF THE PERMANENT FACILITY.

32. 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. A SKETCH MAP OF THOSE AREAS TO BE SEEDED AND THOSE AREAS TO REMAIN UNCOVERED SHALL BE SUBMITTED TO THE COUNTY INSPECTOR. THE COUNTY INSPECTOR CAN REQUIRE SEEDING OF ADDITIONAL AREAS IN ORDER TO PROTECT SURFACE WATERS, ADJACENT PROPERTIES, OR DRAINAGE FACILITIES.

ESC-2 WET SEASON SPECIAL PROVISIONS
(OCTOBER 1 - APRIL 30)

1. THE ALLOWED TIME THAT A DISTURBED AREA CAN REMAIN UNWORKED WITHOUT COVER MEASURES IS REDUCED TO TWO DAYS, RATHER THEN SEVEN.
2. STOCKPILES AND STEEP CUT AND FILL SLOPES ARE TO BE PROTECTED IF UNWORKED FOR MORE THAN 12 HOURS.
3. COVER MATERIALS SUFFICIENT TO COVER ALL DISTURBED AREAS SHALL BE STOCKPILED ON SITE.
4. ALL AREAS THAT ARE TO BE UNWORKED DURING THE WET SEASON SHALL BE SEEDED WITHIN ONE WEEK OF THE BEGINNING OF THE WET SEASON.
5. MULCH IS REQUIRED TO PROTECT ALL SEEDED AREAS.
6. FIFTY LINEAR FEET OF SILT FENCE (AND THE NECESSARY STAKES) PER ACRE OF DISTURBANCE MUST BE STOCKPILED ON SITE.
7. CONSTRUCTION ROAD AND PARKING LOT STABILIZATION ARE REQUIRED FOR ALL SITES UNLESS THE SITE IS UNDERLAIN BY COARSE–GRAINED SOIL.
8. SEDIMENT RETENTION IS REQUIRED UNLESS NO OFFSITE DISCHARGE IS ANTICIPATED FOR THE SPECIFIC DESIGN FLOW.
9. SURFACE WATER CONTROLS ARE REQUIRED UNLESS NO OFFSITE DISCHARGE IS ANTICIPATED FOR THE SPECIFIED DESIGN FLOW.
10. PHASING AND MORE CONSERVATIVE BMP'S MUST BE EVALUATED FOR CONSTRUCTION ACTIVITY NEAR SURFACE WATERS.
11. ANY RUNOFF GENERATED BY DEWATERING SHALL BE TREATED THROUGH CONSTRUCTION OF A SEDIMENT TRAP WHEN THERE IS SUFFICIENT SPACE OR BY RELEASING THE WATER TO A WELL–VEGETATED, GENTLY SLOPING AREA. SINCE PUMPS ARE USED FOR DEWATERING, IT MAY BE POSSIBLE TO PUMP THE SEDIMENT–LADEN WATER WELL AWAY FROM THE SURFACE WATER SO THAT VEGETATION CAN BE MORE EFFECTIVELY UTILIZED FOR TREATMENT. A STRAW BALE FILTER SHALL BE PLACED AROUND THE DISCHARGE FROM THE DEWATERING PUMP. IF THERE IS NOT SPACE FOR A SEDIMENT TRAP OR 25 FEET OF SUITABLE VEGETATION, OTHER FILTRATION METHODS SHALL BE REQUIRED.
12. THE FREQUENCY OF MAINTENANCE REVIEW INCREASES FROM MONTHLY TO WEEKLY.
13. SOILS SHALL BE STABILIZED AT THE END OF THE SHIFT, BEFORE A HOLIDAY OR WEEKEND IF NEEDED, BASED ON THE WEATHER FORECAST.

MULCHING

MULCH MATERIAL	QUALITY STANDARDS	APPLICATION RATES
STRAW	AIR–DRIED: FREE FROM UNDESIRABLE SEED AND COARSE MATERIAL	2"–3" THICK; 2–3 BALES 2–3 BALES PER 1000 SQ. FT. OR 2–3 TONS PER ACRE.
WOOD FIBER CELLULOSE	NO GROWTH INHIBITING FACTORS	APPROX. 25–30 LBS. PER 1000 SQ. FT. OR 1000–1500 LBS PER ACRE
COMPOST	NO VISIBLE WATER OR DUST DURING HANDLING. MUST BE PURCHASED FROM SUPPLIER WITH A SOLID WASTE HANDLING PERMIT.	2" THICK MIN.; APPROX. 100 TONS PER ACRE (APPROX. 800 LBS PER YARD)
CHIPPED SITE VEGETATION	AVERAGE SIZE SHALL BE SEVERAL INCHES.	2" MINIMUM THICKNESS

NOTE: MULCHING TO BE UTILIZED AS REQUIRED TO PREVENT EROSION AS DIRECTED BY THE ENGINEER.

MULCHNG MAINTENANCE STANDARDS

1. THE THICKNESS OF THE COVER MUST BE MAINTAINED.
2. ANY AREAS THAT EXPERIENCE EROSION SHALL BE REMULCHED AND/OR PROTECTED WITH A NET OR BLANKET. IF THE EROSION PROBLEM IS DRAINAGE RELATED, THEN THE PROBLEM SHALL BE FIXED AND THE ERODED AREA REMULCHED.

SEEDING

SEED MIXES: THE SEED MIXES LISTED BELOW INCLUDE RECOMMENDED MIXES FOR TEMPORARY SEEDING. THESE MIXES, WITH THE EXCEPTION OF THE WETLAND MIX, SHALL BE APPLIED AT A RATE OF 110 LBS/ACRE. THIS RATE CAN BE REDUCED IF SOIL AMENDMENTS OR SLOW–RELEASE FERTILIZERS ARE USED.

TEMPORARY EROSION CONTROL SEED MIX	% WEIGHT	% PURITY	% GERMINATION
CHESINGS OR RED FESQUE FESTUCA RUBRA VAR. COMMUTATA OR FESTUCA RUBRA	40	98	90
ANNUAL OR PERENNIAL RYE LOLIUM MULTIFLORUM OR LOLIUM PERENN	40	98	90
REDTOP OR COLONIAL BENTGRASS AGROSTIS ALBA OR AGROSTIS TENUIS	10	92	85
WHITE DUTCH CLOVER TRIFOLIUM REPENS	10	98	90

BIOSWALE SEED MIX (MODIFIED BRIARGREEN, INC., HYDROSEEDING GUIDE WETLANDS SEED MIX)	% WEIGHT	% PURITY	% GERMINATION
TALL OR MEADOW FESCUE FESTUCA ARUNDINACEA OR FESTUCA ELATIOR	68	98	90
SEASIDE/CREEPING BENTGRASS AGROSTIS PALUSTRIS	10	98	85
MEADOW FOXTAIL ALEPOCURUS PRATENSIS	10	90	80
ALSIKE CLOVER TRIFOLIUM HYBRIDUM	6	98	90
REDTOP AGROSTIS ALBA	6	92	85

WETLANDS SEED MIX	% WEIGHT	% PURITY	% GERMINATION
RED FESCUE FESTUCA RUBRA	35	90	90
REDTOP AGROSTIS ALBA	35	92	85
MEADOW FOXTAIL ALEPOCURUS PRATENSIS	30	90	80

SEEDING MAINTENANCE STANDARDS

1. ANY SEEDED AREAS THAT FAIL TO ESTABLISH AT LEAST 80 PERCENT COVER WITHIN ONE MONTH SHALL BE RESEEDED. IF RESEEDING IS INEFFECTIVE, AN ALTERNATE METHOD, SUCH AS SODDING OR NETS/BLANKETS, SHALL BE USED. IF WINTER WEATHER PREVENTS ADEQUATE GRASS GROWTH, THIS TIME LIMIT MAY BE RELAXED.
2. AFTER ADEQUATE COVER IS ACHIEVED, ANY AREAS THAT EXPERIENCE EROSION SHALL BE RESEEDED AND PROTECTED BY MULCH.
3. SEEDED AREAS SHALL BE SUPPLIED WITH ADEQUATE MOISTURE, BUT NOT WATERED TO THE EXTENT THAT IT CAUSES RUNOFF.

ESC-4 FINAL SITE STABILIZATION NOTES

TO OBTAIN FINAL CONSTRUCTION APPROVAL, THE FOLLOWING CONDITIONS MUST BE MET:

1. ALL DISTURBED AREAS OF THE SITE SHALL BE VEGETATED OR OTHERWISE PERMANENTLY STABILIZED. AT A MINIMUM, DISTURBED AREAS SHALL BE SEEDED AND MULCHED WITH A HIGH LIKELY HOOD THAT SUFFICIENT COVER WILL DEVELOP SHORTLY AFTER FINAL APPROVAL. MULCH WITHOUT SEEDING IS NOT ADEQUATE TO ALLOW FINAL APPROVAL OF THE PERMIT, EXCEPT FOR SMALL AREAS OF MULCH USED FOR LANDSCAPING. THE ONLY EXCEPTIONS TO THESE REQUIREMENTS ARE LOTS WITHIN A PLAT THAT ARE TO BE DEVELOPED UNDER AN APPROVED RESIDENTIAL PERMIT IMMEDIATELY FOLLOWING PLAT APPROVAL. IN THESE CASES, MULCH AND/OR TEMPORARY SEEDING ARE ADEQUATE FOR COVER.
2. STRUCTURAL MEASURES SUCH AS, BUT NOT LIMITED TO, SILT FENCES, PIPE SLOPES DRAINS, CONSTRUCTION ENTRANCES, STORM DRAIN INLET PROTECTION, AND SEDIMENT TRAPS AND PONDS SHALL BE REMOVED FROM THE SITE. MEASURES THAT WILL QUICKLY DECOMPOSE, SUCH AS BRUSH BARRIERS AND ORGANIC MULCHES, MAY BE LEFT IN PLACE. IN THE CASE OF SILT FENCES, IT MAY BE BEST TO REMOVE FENCES IN CONJUNCTION WITH THE SEEDING, SINCE IT MAY BE NECESSARY TO BRING MACHINERY BACK IN TO REMOVE THEM. THIS WILL RESULT IN DISTURBED SOILS THAT WILL AGAIN REQUIRE PROTECTION. THE DDES INSPECTOR MUST APPROVE AN APPLICANT'S PROPOSAL TO REMOVE FENCING PRIOR TO THE ESTABLISHMENT OF VEGETATION. IN SOME CASES, SUCH AS RESIDENTIAL BUILDING FOLLOWING PLAT DEVELOPMENT, IT MAY BE APPROPRIATE TO LEAVE SOME OR ALL ESC MEASURES FOR USE DURING SUBSEQUENT DEVELOPMENT. THIS SHALL BE DETERMINED ON A SITE–SPECIFIC BASIS.
3. ALL PERMANENT SURFACE WATER FACILITIES, INCLUDING CATCH BASINS, MANHOLES, PIPES, DITCHES, CHANNELS, R/D FACILITIES, AND WATER QUALITY FACILITIES, SHALL BE CLEANED. ANY OFFSITE CATCH BASIN THAT REQUIRED PROTECTION DURING CONSTRUCTION SHALL ALSO BE CLEANED.
4. IF ONLY THE INFRASTRUCTURE OF THE SITE HAS BEEN DEVELOPED (E.G. SUBDIVISIONS AND SHORT PLATS) WITH BUILDING CONSTRUCTION TO OCCUR UNDER A DIFFERENT PERMIT, THEN THE SENSITIVE AREA BUFFERS, SENSITIVE AREA TRACTS, OR SENSITIVE AREA SETBACK AREA SHALL BE CLEARLY MARKED AS DESCRIBED IN SECTION D.4.1 IN ORDER TO ALERT FUTURE BUYERS AND BUILDERS.

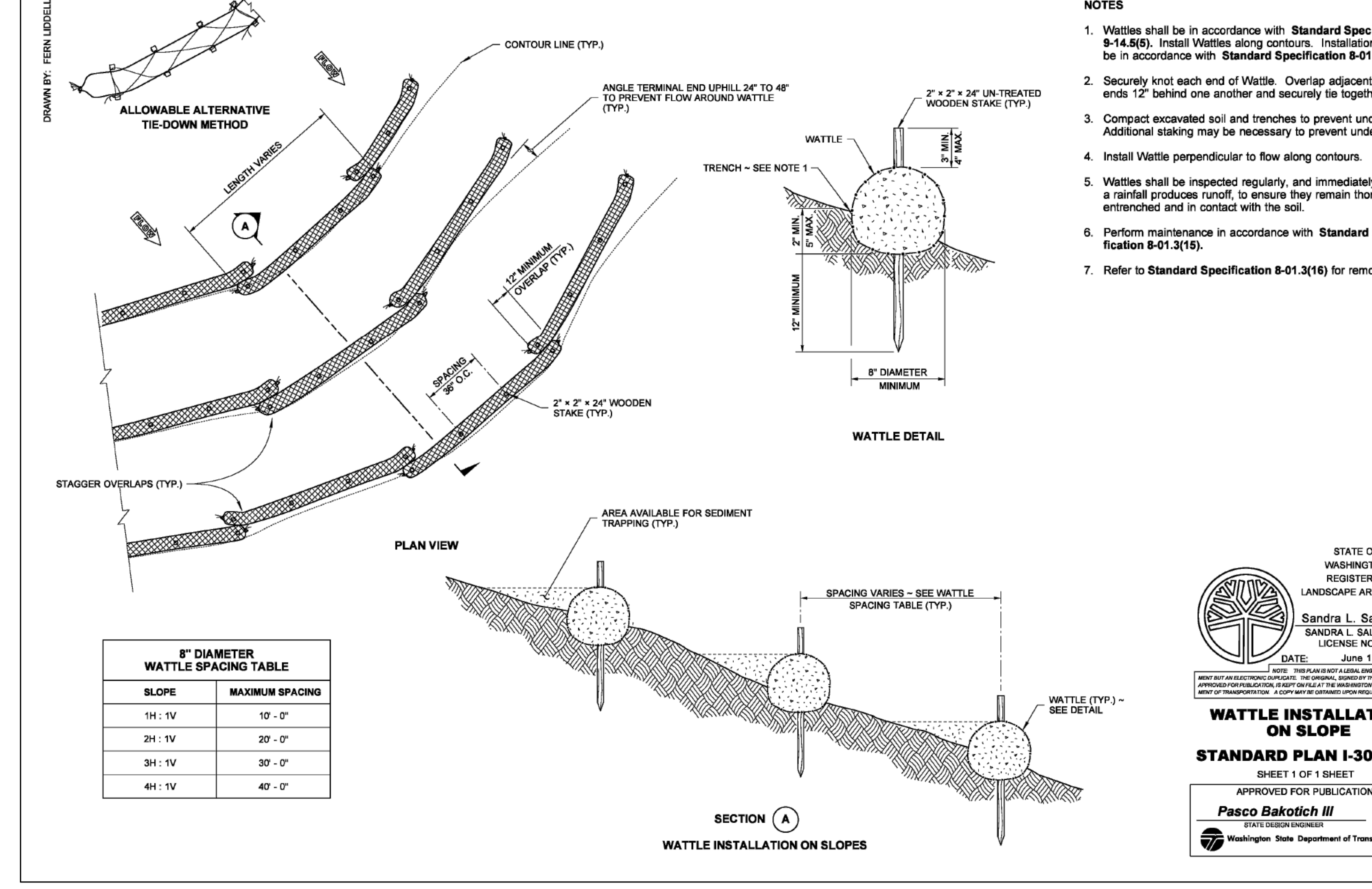
ESC-5 ROAD AND UTILITIES E.S.C. NOTES

PHASING THE PROJECT SO THAT THE SITE IS WORKED PROGRESSIVELY FROM END TO END, RATHER THAN CLEARING AND GRUBBING THE ENTIRE LENGTH OF THE PROJECT. THIS RESULTS IN SMALLER EXPOSED AREAS FOR SHORTER DURATION'S, THUS REDUCING THE EROSION RISK.

1. MULCHING AND VEGETATING CUT AND FILL SLOPES AS SOON AS THEY ARE GRADED. FREQUENTLY, THIS IS DONE AT THE END OF CONSTRUCTION WHEN PAVING OR UTILITY INSTALLATION IS COMPLETE. VEGETATING THESE AREAS AT THE START OF THE PROJECT STABILIZES THOSE AREAS MOST SUSCEPTIBLE TO EROSION.
2. PROTECTING ALL CATCH BASIN INLETS WITH CATCH BASIN INSERTS WHEN THESE DO NOT DRAIN TO PONDS OR TRAPS. THIS WILL NOT PROVIDE THE SAME LEVEL OF PROTECTION AS A SEDIMENT POND OR TRAP, BUT CAN REMOVE MOST OF THE SAND– SIZED MATERIAL ENTRAINED IN THE RUNOFF.
3. PHASING THE PROJECT SO THAT ALL CLEARING AND GRADING IN SENSITIVE AREA BUFFERS OCCURS IN THE DRY SEASON. THIS SUBSTANTIALLY REDUCES THE CHANCE OF EROSION AND ALLOWS FOR RAPID REVEGETATION IN THE LATE SUMMER AND EARLY FALL.
4. USING FLOCCULENT TO REDUCE THE TURBIDITY OF WATER RELEASED FROM SEDIMENT PONDS, WHEN APPROVED BY THE DEPARTMENT OF ECOLOGY.
5. HIRING A PRIVATE CONSULTANT WITH EXPERTISE IN ESC TO REVIEW AND MONITOR THE SITE.

6. GENERAL CONSTRUCTION NOTES

1. ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO THE 2025 STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION AS PREPARED BY WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND THE AMERICAN PUBLIC WORKS ASSOCIATION (WSDOT/APWA), HEREIN REFERRED TO AS THE "STANDARD SPECIFICATIONS". REFERENCES WILL BE MADE TO THE STANDARD SPECIFICATIONS MANUAL AND THE STANDARD PLANS BOOK.
2. EXISTING UTILITIES HAVE BEEN TAKEN FROM AVAILABLE FIELD AND OFFICE RECORDS. THE CONTRACTOR IS RESPONSIBLE FOR UTILIZING THE ONE–CALL UTILITY LOCATE SERVICE, 1–800–424–5555, A MINIMUM OF TWO WORKING DAYS PRIOR TO ANY CONSTRUCTION. DAMAGES TO THE EXISTING UTILITIES RESULTING FROM THIS CONSTRUCTION SHALL BE REPAIRED BY AND AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL VERIFY ANY POTENTIAL UTILITY CONFLICTS PRIOR TO CONSTRUCTION.
3. THE CONTRACTOR SHALL MAKE DAILY EFFORTS TO KEEP THE SITE IN A NEAT AND ORDERLY CONDITION TO THE SATISFACTION OF THE OWNER, ENGINEER, AND SKAGIT COUNTY ENGINEERING DEPARTMENT. IF CONSTRUCTION OCCURS DURING RAINY WEATHER CONDITIONS, THEREBY CAUSING DEBRIS TO BE TRACKED ONTO THE EXISTING ASPHALT, THE CONTRACTOR SHALL CONSTRUCT A QUARRY SPALL ROADWAY 20–FEET WIDE BY 100–FEET LONG MINIMUM. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGES TO EXISTING IMPROVEMENTS RESULTING FROM THIS CONSTRUCTION.
4. DURING ALL PHASES OF CONSTRUCTION, THE CONTRACTOR SHALL SWEEP AND REMOVE ALL DEBRIS TRACKED ONTO THE EXISTING ROADS. FAILURE TO KEEP ROAD FREE FROM DEBRIS OFF EXISTING ROADWAY MAY CAUSE WORK STOPPAGE. THE CONTRACTOR SHALL ALSO WATER THE SITE (IF REQUIRED) TO REDUCE CONSTRUCTION DUST.
5. AT ALL TIMES, TRAFFIC LANES SHALL BE MAINTAINED ON EXISTING ROADS. TEMPORARY AND PARTIAL ROAD CLOSURE SHALL BE APPROVED BY SKAGIT COUNTY ENGINEERING, FIRE, AND POLICE DEPARTMENTS PRIOR TO CONSTRUCTION. DURING CONSTRUCTION WITHIN THE RIGHT–OF–WAYS, THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT FOR TRAFFIC CONTROL AND CONSTRUCTION WARNING/CONTROL SIGNS.
6. THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS CONCERNING DISPOSAL OF MATERIALS. ALL ASPHALT, CONCRETE, BRICK, AND STRUCTURES REMOVED FROM THIS SITE SHALL BE DISPOSED OF IN AN APPROVED SITE OBTAINED BY THE CONTRACTOR.
7. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND APPLYING FOR ALL PERMITS ASSOCIATED WITH THIS CONSTRUCTION, NOT OBTAINED BY THE OWNER AND/OR ENGINEER.
8. THE ENGINEER SHALL BE IMMEDIATELY NOTIFIED PRIOR TO CONSTRUCTION IF ANY DISCREPANCY IN PLANS AND EXISTING CONDITIONS IS DISCOVERED.
9. THE CONTRACTOR SHALL STOCKPILE CLEAN, NATIVE TOPSOIL MATERIALS, FREE OF SOD AND DEBRIS LARGER THAN TWO INCHES, TO BE USED AS FILL IN THE PROPOSED LANDSCAPE AREAS. THE CONTRACTOR SHALL STOCKPILE EXCESS NATIVE MATERIAL ON THE SITE AS DIRECTED BY THE OWNER. EXCESS AND UNSUITABLE NATIVE MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR AT AN APPROVED DUMPSITE RETAINED BY THE CONTRACTOR. DEBRIS AND STRUCTURES SHALL BE REMOVED FROM SITE AND DISPOSED AT AN APPROVED DISPOSAL SITE RETAINED BY THE CONTRACTOR.
10. ALL PORTIONS OF THE SITE UNDER THE PROPOSED ASPHALT SHALL BE EXCAVATED TO EXPOSE A NON–ORGANIC MATERIAL SUITABLE FOR CONSTRUCTION. THE SUBGRADE SHALL BE PREPARED CONFORMING TO SECTION 2–06.3(1), AND COMPACTED TO A MINIMUM OF 95% MAXIMUM DENSITY WITH A MINIMUM TEN–TON SELF–PROPELLED VIBRATORY ROLLER. ANY AREAS THAT INDICATE PUMPING, UNSTABLE, OR YIELDING SOIL CONDITIONS SHALL BE OVER EXCAVATED AND REPLACED WITH TWO INCH TO FOUR– INCH QUARRY SPALLS. STOCKPILED MATERIAL SHALL BE PROTECTED FROM OVER– SATURATION BY RAINFALL OR PONDED WATER. FINAL GRADED CONDITIONS SHALL BE RAKED TO REMOVE ALL DEBRIS LARGER THAN ONE–INCH FROM THE SURFACE.
11. ORGANIC MATERIAL AND NON SUITABLE NATIVE MATERIAL DISCOVERED DURING SUBGRADE EXCAVATION AND SITE PREPARATION SHALL BE ENTIRELY REMOVED AND DISPOSED OF BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
12. DURING PERIODS OF RAINFALL, THE CONTRACTOR SHALL PREVENT WATER FROM STANDING ON THE SUBGRADE OR ON THE PREPARED GRAVEL SUBGRADE. THE CONTRACTOR IS RESPONSIBLE FOR SUBGRADE PROTECTION, REPAIR AND REPLACEMENT OF SUBGRADE MATERIALS SHALL BE PAID FOR BY AND AT THE CONTRACTOR'S EXPENSE. STORM RUNOFF SHALL BE DISCHARGED TO THE STORM SYSTEM OR ON SITE LOCATION THAT WILL NOT IMPACT THE NEIGHBORING PROPERTIES, THIS PROJECT, DOWNSTREAM CONVEYANCE SYSTEM. THE CONTRACTOR IS REQUIRED TO PROVIDE TEMPORARY DITCHING AND PUMPS TO REMOVE ALL STANDING WATER FROM THE WORK AREA.
13. AGGREGATE FOR GRAVEL BASE SHALL COMPLY WITH SECTION 9–03.14 OF THE 2025 STANDARD SPECIFICATIONS. GRAVEL BASE SHALL CONSIST OF WELL GRADED SAND AND GRAVEL CONFORMING TO THE REQUIRED SPECIFICATIONS. THE PERCENT PASSING THE US NO. 200 SIEVE SHALL NOT EXCEED 5%. ALL GRAVEL BASE IMPORTED TO THE SITE SHALL HAVE A CONSISTENT GRADATION. PRIOR TO IMPORTING ANY GRAVEL BASE MATERIAL. THE CONTRACTOR SHALL PROVIDE GRADATION AND TEST RESULTS TO THE ENGINEER FOR APPROVAL. GRADATION AND PROCTOR TEST RESULTS SHALL BE SUPPLIED BY THE CONTRACTOR PER 2000 TONS OF IMPORTED MATERIAL. THE CONTRACTOR SHALL RETAIN LICENSED PERSONNEL TO PERFORM COMPACTION TESTS FOR THE FOLLOWING:
    - A. TOP OF PREPARED GRAVEL BASE WITHIN THE PARKING LOT AND ROAD SECTION ON A 50–FOOT GRID/INTERVAL FOR GRAVEL FILLS GREATER THAN TWO FEET.
    - B. ONE TEST ADJACENT TO ALL STRUCTURES WITHIN THE ASPHALT.
    - C. TRENCHES WITH THREE FEET OR LESS OF GRAVEL TRENCH BACKFILL: TOP CENTER OF UTILITY TRENCH AT 50–FEET INTERVALS.
    - D. TRENCHES WITH MORE THAN THREE FEET OF GRAVEL TRENCH BACKFILL: TOP CENTER OF UTILITY TRENCH AND MID–DEPTH OF TRENCH, BOTH AT 50– FEET INTERVALS. ALL TEST RESULTS SHALL MEET OR EXCEED THE SPECIFICATIONS. ALL AREAS THAT DO NOT MEET THE REQUIRED SPECIFICATIONS SHALL BE RE–COMPACTED AND RETESTED AT NO ADDITIONAL COST TO THE OWNER.
14. CRUSHED SURFACING TOP COURSE SHALL CONFORM TO SECTION 9–03.9(3) OF THE 2025 STANDARD SPECIFICATIONS. EACH LIFT SHALL BE MECHANICALLY COMPACTED TO A MINIMUM OF 95% MAXIMUM DENSITY AS DETERMINED BY ASTM D– 1557 TESTING PROCEDURE. PLACEMENT AND GRADING OF COMPACTED CRUSHED TOP COURSE MATERIAL WITHIN THE ASPHALT AREAS SHALL HAVE A TOLERANCE OF PLUS OR MINUS ONE–HALF INCH FROM THE DESIGNATED TOP OF CRUSHED SURFACING TOP COURSE, THE CONTRACTOR SHALL PROVIDE GRADATION AND DEGRADATION TEST RESULTS TO THE ENGINEER FOR APPROVAL OF SITE MATERIAL.
15. THE FINAL GRADING OF CRUSHED SURFACING TOP COURSE WILL BE INSPECTED AND APPROVED BY THE ENGINEER PRIOR TO CONCRETE INSTALLATION.



8" DIAMETER WATTLE SPACING TABLE

SLOPE	MAXIMUM SPACING
1H : 1V	10' - 0"
2H : 1V	20' - 0"
3H : 1V	30' - 0"
4H : 1V	40' - 0"

NOTES

1. Wattles shall be in accordance with **Standard Specification 9-14.5(5).** Install Wattles along contours. Installation shall be in accordance with **Standard Specification 8-01.3(10)**.
2. Securely knot each end of Wattle. Overlap adjacent Wattle ends 12" behind one another and securely tie together.
3. Compact excavated soil and trenches to prevent undercutting. Additional staking may be necessary to prevent undercutting.
4. Install Wattle perpendicular to flow along contours.
5. Wattles shall be inspected regularly, and immediately after a rainfall produces runoff, to ensure they remain thoroughly entrenched and in contact with the soil.
6. Perform maintenance in accordance with **Standard Specification 8-01.3(15).**
7. Refer to **Standard Specification 8-01.3(16)** for removal.

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.

UTILITY TRENCHES

1. ALL TRENCHES SHALL BE EXCAVATED TO PROVIDE A MINIMUM WIDTH OF EIGHT INCHES ON EITHER SIDE OF THE PROPOSED UTILITY AS INDICATED ON THE UTILITY TRENCH DETAIL WITHIN THE CIVIL DRAWINGS. ALL SEWER PIPES SHALL BE BEDDED WITH PEA GRAVEL. STORM SEWER TRENCHES SHALL BE BEDDED WITH SAND, BUCKSHOT OR GRAVEL WITH 100% PASSING THE 1/4–INCH SCREEN. BEDDING MATERIAL SHALL ALSO BE USED TO COVER THE PIPE TO A MINIMUM OF SIX INCHES ABOVE THE TOP OF THE PIPE. THE CONTRACTOR SHALL CAREFULLY TAMP AND HAND COMPACT BEDDING AND COVER MATERIAL TO ASSURE ADEQUATE SUPPORT UNDER THE BARREL OF THE PIPE.
2. TRENCH BACKFILL MATERIAL SHALL CONSIST OF COMPACTED GRAVEL BASE PLACED IN LOOSE LIFTS NOT EXCEEDING EIGHT INCHES AND COMPACTED TO A MINIMUM OF 95% MAXIMUM DENSITY AS DETERMINED BY ASTM D 1557 TESTING PROCEDURE. THE INITIAL LIFT OF GRAVEL TRENCH BACKFILL OVER THE PIPE SHALL NOT EXCEED 18 INCHES IN ORDER TO PROTECT THE PIPE. GRAVEL BASE SHALL BE USED AS TRENCH BACKFILL IN ALL TRENCHES UNDER PROPOSED ASPHALT, CONCRETE, CONSTRUCTION TRAFFIC AREAS, AND WITHIN FIVE FEET BEYOND IMPERVIOUS SURFACES. NATIVE SOIL MATERIALS MAY BE USED AS TRENCH BACKFILL ONLY AT LOCATIONS BEYOND THOSE REQUIRING GRAVEL STRUCTURAL FILL. THE USE OF NATIVE SOIL MATERIALS AS TRENCH BACKFILL, WITHIN THOSE AREAS REQUIRING GRAVEL, MUST BE APPROVED BY THE GEOTECHNICAL ENGINEER AND OWNER PRIOR TO THE WORK BEING PERFORMED. THE USE OF NATIVE SOILS WITHIN TRENCHES REQUIRING GRAVEL WILL ONLY BE ACCEPTED WITH THE APPROVAL OF THE GEOTECHNICAL ENGINEER, AND THE NATIVE SOILS MUST BE COMPACTED TO A MINIMUM OF 95 PERCENT MAXIMUM DRY DENSITY. THE USE OF NATIVE SOILS AS TRENCH BACKFILL SHALL NOT PRECLUDE THE MINIMUM ASPHALT SECTION REQUIREMENTS AS IDENTIFIED ON THE CIVIL PLANS. NO NATIVE MATERIAL MAY BE USED AS TRENCH BACKFILL IN THE PUBLIC RIGHT OF WAY.
3. THE BOTTOM OF UTILITY TRENCHES SHALL HAVE A STABLE NON–YIELDING SOIL CONDITION SUITABLE FOR SUPPORTING THE DESIGN LOADS. WHERE THE BOTTOM OF TRENCH CONDITIONS EXHIBIT PUMPY YIELDING CONDITIONS, THE BOTTOM OF TRENCH SHALL BE OVER EXCAVATED TO EXPOSE FIRM STABLE MATERIAL, AND BACKFILLED WITH TWO INCH TO FOUR INCH SHOT ROCK MATERIAL. WHERE OVER EXCAVATING EXPOSES SIMILAR UNSTABLE CONDITIONS, TRENCH OVER EXCAVATION SHALL BE DONE TO TWO FEET BELOW THE PIPE BEDDING MATERIAL AND BACKFILLED WITH TWO INCH TO FOUR INCH SHOT ROCK MATERIAL.

GENERAL NOTES:

NOTE-1 RESTORATION SHALL CONSIST OF REMOVING ALL ROCKS GREATER THAN 1" IN DIAMETER, BLENDING THE TOP OF THE TRENCH WITH THE SURROUNDING GRADE AND REMOVING ALL SPOILS FROM THE SITE.

IF THE EXISTING GRAVEL SHOULDER IS DISTURBED, REPAIR ACCORDING TO THE FOLLOWING REQUIREMENTS:

A. 6" OF 5/8" MINUS CRUSHED SURFACING TOP COURSE PER SECTION 9–03.9(3), TO BE COMPACTED TO 95% OF MAXIMUM DENSITY.

B. GRAVEL BORROW AS NECESSARY TO PREPARE ROAD PER SECTION 4–02 COMPACTED TO 95% OF MAXIMUM DENSITY. PLACE IN LOOSE LIFTS NOT EXCEEDING EIGHT INCHES.

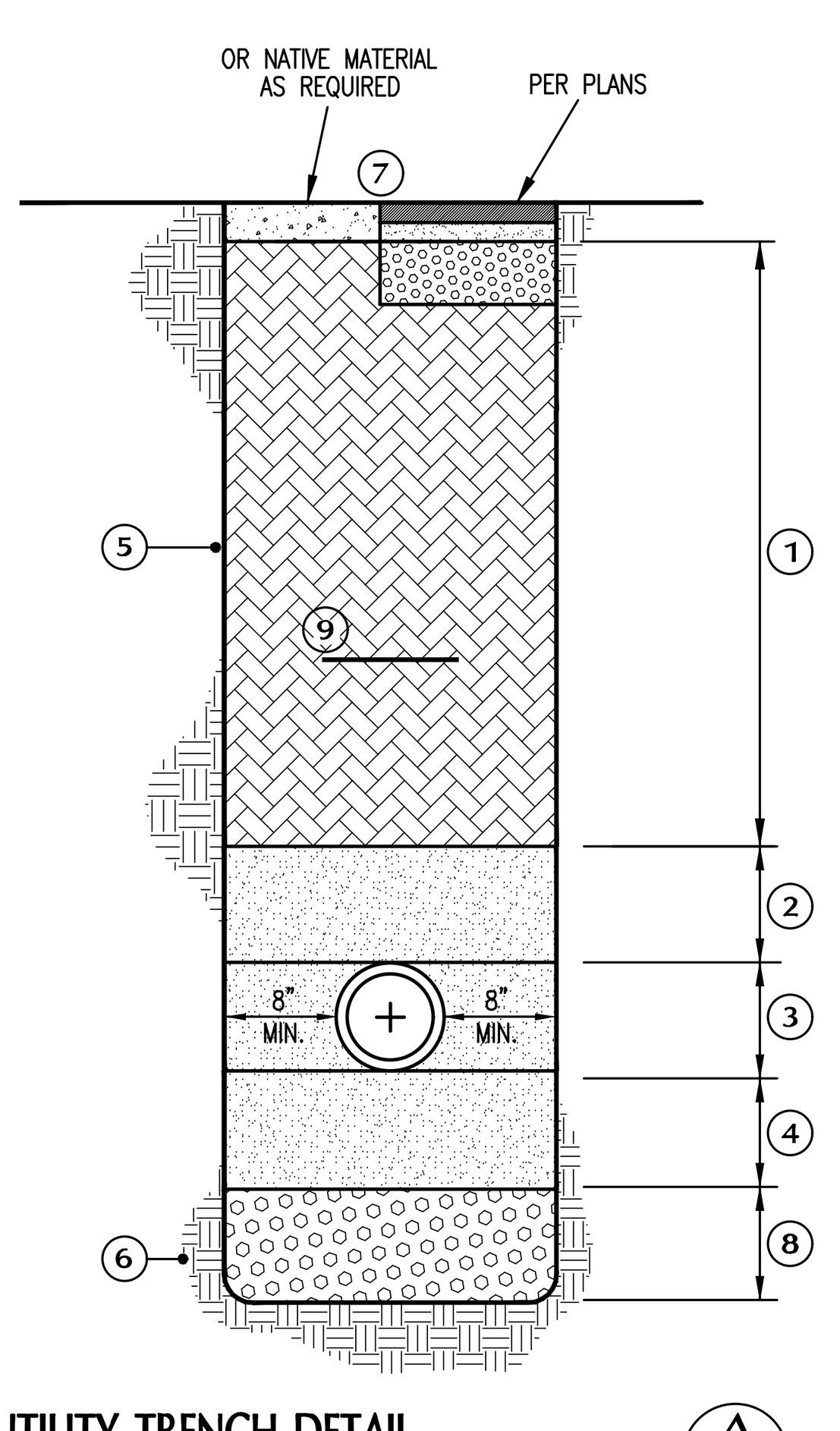
NOTE-2 PIPE BEDDING AND COVER MATERIAL SHALL BE USED IN ALL TRENCHES REGARDLESS OF LOCATION. GRAVEL BORROW TRENCH BACKFILL SHALL BE USED IN ALL TRENCHES UNDER CRUSHED ROCK, CONSTRUCTION TRAFFIC AREAS, AND WITHIN FOUR FEET OF THE ABOVE–MENTIONED CONDITIONS.

NOTE-3 ANY SPECIAL CONDITIONS MUST FIRST BE APPROVED BY THE ENGINEER.

NOTE-4 SAWCUT EXISTING ASPHALT 1' BEYOND EDGE OF TRENCH. TACK COAT FACE OF SAWCUT AND SEAL JOINT WITH CSS–1 AND SAND, APPLIED WITH HEAT.

NOTE-5 ALL DENSITIES FOR GRAVEL SHALL BE PROCTORED USING ASTM D–1557. ASPHALT SHALL BE PROCTORED USING STATE APPROVED METHODS. DENSITIES SHALL BE DETERMINED USING A NUCLEAR DENSOMETER CONFORMING TO ASTM D–2950.

NOTE-6 AT LOCATIONS WITHIN THE EXISTING ASPHALT ROADWAY OR WHERE THE EDGE OF THE UTILITY TRENCH IS LESS THAN 4' FROM THE EDGE OF ASPHALT, THE TRENCH SHALL BE BACKFILLED WITH COMPACTED GRAVEL BORROW AS SPECIFIED IN THE GEOTECHNICAL REPORT.



UTILITY TRENCH DETAIL
NOT TO SCALE
A
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TRENCH NOTES:

1. GRAVEL BORROW PLACED IN LOOSE LIFTS NOT EXCEEDING 8" IN DEPTH AND COMPACTED TO A MINIMUM OF 95% MAXIMUM DENSITY AT LOCATIONS WHERE REQUIRED AND/OR SPECIFIED. THE PERCENTAGE PASSING THE #200 SIEVE SHALL NOT EXCEED 5%. NATIVE MATERIAL, WHERE ACCEPTABLE, MAY BE USED OUTSIDE OF PUBLIC RIGH–OF–WAY. PLACE NATIVE MATERIAL IN LIFTS NOT EXCEEDING 12 INCHES AND COMPACT TO A MINIMUM OF 90% (THE TOP 4' SHALL BE COMPACTED TO A MINIMUM OF 95%).
2. 6" OF SAND, BUCKSHOT OR GRAVEL 100% PASSING THE 1/4" SCREEN TO BE HAND–COMPACTED ABOVE CROWN OF PIPE.
3. HAND–COMPACTED SAND, BUCKSHOT OR GRAVEL 100% PASSING THE 1/4" SCREEN TO BE TAMPED AROUND AND UNDER THE PIPE. THICKNESS EQUALS OUTSIDE DIAMETER OF PIPE.
4. ** 6" OF SAND, BUCKSHOT OR GRAVEL 100% PASSING 1/4" SCREEN, HAND–COMPACTED.
5. TRENCH LINE.
6. UNDISTURBED EARTH.
7. SURFACE RESTORATION SHALL BE IN ACCORDANCE WITH GENERAL NOTE–1.
8. IN TRENCHES WITH SOFT, YIELDING MATERIAL, AS DIRECTED BY THE ENGINEER, THE CONTRACTOR SHALL OVER–EXCAVATE TO 2' BELOW PIPE INVERT AND BACKFILL WITH 2 1/2" MINUS BALLAST AGGREGATE THE BOTTOM OF PIPE BEDDING.
9. PLACE DETECTABLE TRACER TAPE (MIN. 1' ABOVE PIPE) PER SECTION 9–15.18 OF THE 2023 STANDARD SPECIFICATIONS.

** SEWER BEDDING SHALL BE BUCKSHOT OR PEA GRAVEL ONLY.

Sound Development Group
ENGINEERING, SURVEYING & LAND DEVELOPMENT SERVICES
P.O. Box 1705 • 1111 Cleveland Avenue, Suite 202
Mount Vernon, WA 98273 Tel: 360-404-2010

SHEET REVISIONS:

NO.	DATE	DESCRIPTION	APPROVED
1	11.10.25	TANK FARM CIVILS	T.ZEMPEL/P.SEVERIN
2	03.26.26	COUNTY REVISIONS	T.ZEMPEL/P.SEVERIN

CALL 48 HOURS
BEFORE YOU DIG
1.800.424.5555

PROJECT:
TANK FARM SITE PLAN
FOR
WILBUR-ELLIS COMPANY

SHEET DESCRIPTION:
SPECIFICATIONS
& DETAILS

PATRICK L. SEVERIN
STATE OF WASHINGTON
32226
REGISTERED
PROFESSIONAL ENGINEER
3/26/2026

SCALE:	AS NOTED
DRAWN BY:	T.ZEMPEL
DESIGNED BY:	T.ZEMPEL
DATE:	03.26.2026
JOB NUMBER:	25046
DWG NAME:	25046 PLN.DWG
SHEET NUMBER:	C1.3