

 SNOHOMISH COUNTY DEPARTMENT OF PUBLIC WORKS	CHANGE ORDER	CHANGE ORDER NUMBER
		2
		7/21/2026
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☒ ORDERED BY ENGINEER UNDER SECTION 00 72 00 1.17 OF THE CONTRACT SPECIFICATIONS.		PROJECT IDENTIFICATION	
☐ CHANGE PROPOSED BY CONTRACTOR		PROJECT NAME: Intermodal Rail Yard Track Expansion Phase 1 PROJECT NUMBER: RR8758, UPI 313-014-461	
CONTRACTOR ENDORSEMENT: Riley Anderson <i>SIGNATURE</i> Project Manager <i>TITLE</i> Digitally signed by Riley Anderson DN: C=US, E=randerson@northwestconstruction.com, O="Northwest Construction, Inc.", CN=Riley Anderson Date: 2026.07.28 08:33:06 -07'00'		CONTRACTOR: Northwest Construction, Inc ADDRESS: 2331 130 th AVE NE Suite 200 Bellevue WA 98005	

In consideration of the Contract Specifications Section 00 72 00 1.17, make the following revisions to the Contract:

Description
This Change Order compensates the Contractor for work added to grade subbase, place crushed surfacing base course, and pave hot mix asphalt in the staging area and access road, pave the container laydown area, and extend the west slot drain 187ft to the north as shown in the revised plan sheets attached. This change order revises plan quantities of the associated existing bid items as needed to complete the added work as shown in the revised plan sheets. This change order also adds new bid items to compensate the Contractor for the survey, additional paving subcontractor mobilization, and extended time for the county field office building resulting from the added work. This change order provides full compensation for all additional costs associated with these changes.

- RR8758, Group 1**
- Increase Bid Item 17, "REMOVE GRAVEL", in the amount of 2,098 S.Y.
 - Increase Bid Item 30, "SITE GRADING", in the amount of 3,930 S.Y.
 - Increase Bid Item 31, "HOT MIX ASPHALT PAVEMENT", in the amount of 4,288 TON.
 - Increase Bid Item 33, "CRUSHED SURFACING BASE COURSE", in the amount of 2,425 TON.
 - Decrease Bid Item 34, "CRUSHED SURFACING TOP COURSE", in the amount of 2,320 TON.
 - Increase Bid Item 35, "GEOGRID", in the amount of 3,930 S.Y.
 - Increase Bid Item 36, "18-IN CMP SLOT DRAIN", in the amount of 187 L.F.
 - Decrease Bid Item 43, "TYPE 2 CATCH BASIN", in the amount of 1.00 EA.
 - Add new Bid Item 63, "CO 02 SURVEY", in the amount of 1.00 L.S.
 - Add new Bid Item 64, "CO 02 PAVING MOBILIZATION", in the amount of 1.00 L.S.
 - Add new Bid Item 65, "CO 02 COUNTY FIELD OFFICE BUILDING EXTENDED DURATION", in the amount of 1.00 L.S.

ORIGINAL CONTRACT AMOUNT	CURRENT CONTRACT AMOUNT	ESTIMATED NET CHANGE THIS ORDER	ESTIMATED CONTRACT TOTAL AFTER CHANGE
\$5,241,604.67	\$5,226,616.51	\$885,814.27	\$6,112,430.78
APPROVAL RECOMMENDED Larmore, Brian Digitally signed by Larmore, Brian Date: 2026.07.29 15:18:23 -07'00'			
CONSTRUCTION MANAGER		DATE	
APPROVAL RECOMMENDED Schonhard, David Digitally signed by Schonhard, David Date: 2026.07.28 09:55:27 -07'00'		APPROVED	
SOLID WASTE DIRECTOR		DATE	
APPROVAL RECOMMENDED McCormick, Douglas Digitally signed by McCormick, Douglas Date: 2026.07.30 08:33:22 -07'00'		SNOHOMISH COUNTY COUNCIL MOTION #: _____	
PUBLIC WORKS DIRECTOR OR COUNTY ENGINEER		SNOHOMISH COUNTY EXECUTIVE	
		DATE	

CHANGE ORDER

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NUMBER**

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Measurement and Payment

Additional quantity of Bid Item 17, "Remove Gravel", shall be measured and paid in accordance with Section 01 29 00 1.06 C17 at the unit bid price of \$20.00 per cubic yard.

Additional quantity of Bid Item 30, "Site Grading", shall be measured and paid in accordance with Section 01 29 00 1.06 C30 at the unit bid price of \$4.00 per square yard.

Additional quantity of Bid Item 31, "Hot Mix Asphalt Pavement", shall be measured and paid in accordance with Section 01 29 00 1.06 C31 at the unit bid price of \$150.00 per ton.

Additional quantity of Bid Item 33, "Crushed Surfacing Base Course", shall be measured and paid in accordance with Section 01 29 00 1.06 C33 at the unit bid price of \$40.00 per ton.

Additional quantity of Bid Item 35, "Geogrid", shall be measured and paid in accordance with Section 01 29 00 1.06 C35 at the unit bid price of \$3.00 per square yard.

Additional quantity of Bid Item 36, "18-IN CMP Slot Drain", shall be measured and paid in accordance with Section 01 29 00 1.06 C36 at the unit bid price of \$370.00 per linear foot.

Bid Item 63, "CO 02 Survey", will be paid at the mutually agreed lump sum price of \$5,910.04 and shall be full compensation for all additional survey work including but not limited to revising the survey model, revising the GPS machine control model, and additional field staking to support the revised design.

Bid Item 64, "CO 02 Paving Mobilization" will be paid at the mutually agreed lump sum price of \$4,815.00 and shall be full compensation for the mobilization and demobilization of the paving subcontractor to the site to perform the added work.

Bid Item 65, "CO 02 County Field Office Building Extended Duration" will be paid at the mutually agreed lump sum price of \$3,333.40 and shall be full compensation for the incurred costs providing the County Temporary Field Office Building for the added working days of this change order.

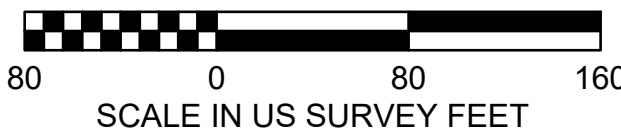
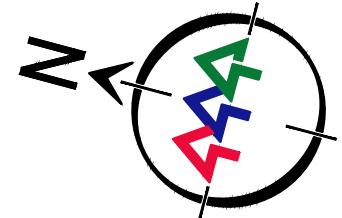
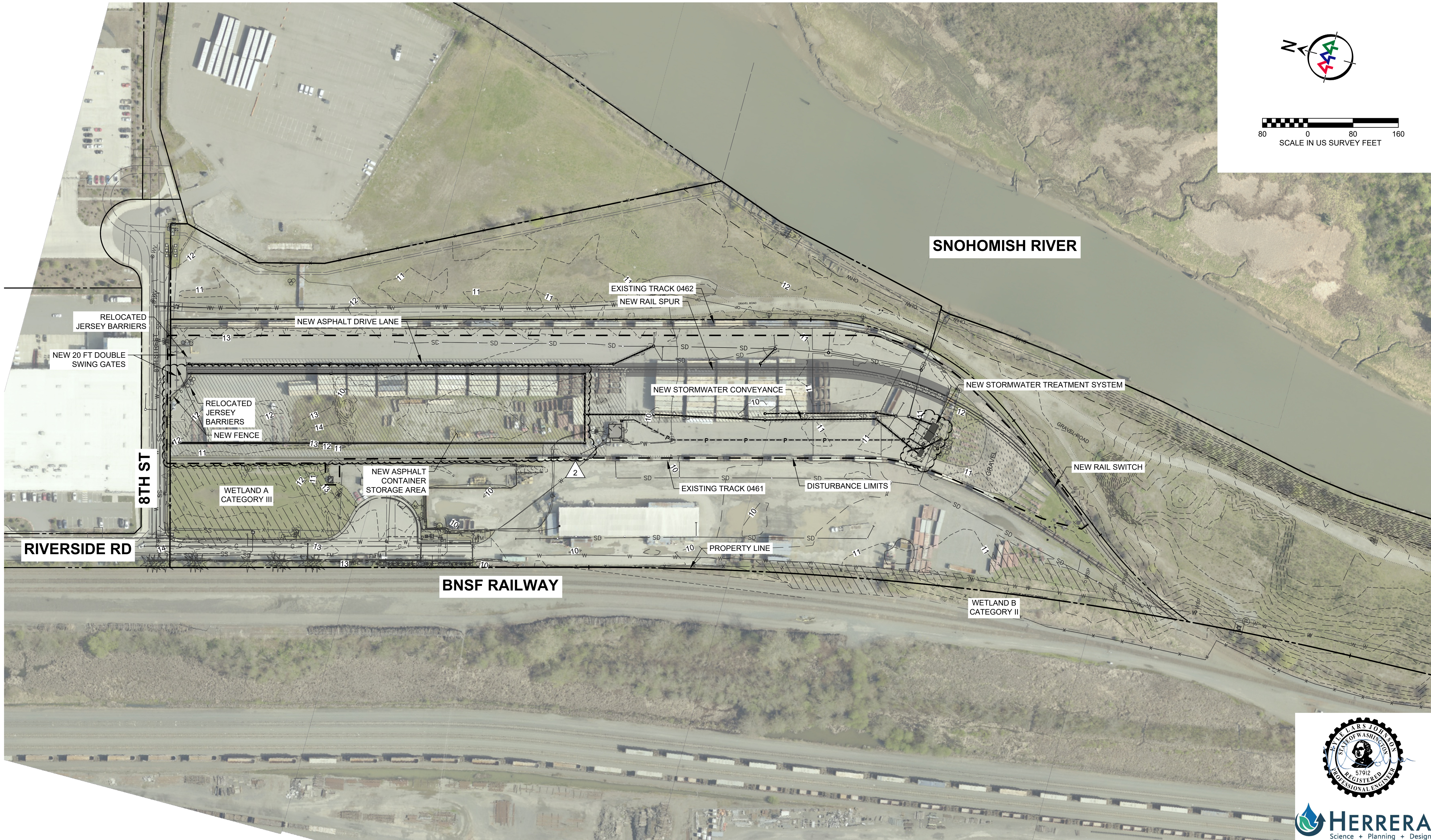
Contract Time

20 working days are added to the contract time for physical completion.

Attachment

Revised Contract Plan Sheets PL01, PP01, DP01, EC01, PV01, PV03, SF01, SF04, SF05, DT01, DT03.

July 20, 2026 - 10:03 AM - MMCCARTHY - O:\PROJ\2022\22-07863-002\CAD\SHEET\313-014-461-EC.DWG - Layout Name: OVERALL SITE PLAN



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07/20/2026	2	CHANGE ORDER 02	KLJ	RF
03/27/2026	1	ADDENDUM 3	KLJ	RF
DATE	NO.	REVISION	BY	



UPI NO.: 313-014-461	FED. AID PROJ. NO.:
SURVEY NO.: N/A	FIELD BOOK(S): ----
HORZ. DATUM: NAD 83	VERT. DATUM: NAVD 88
DESIGNED BY: RF	DRAWN BY: MM

ISSUED FOR BID

REVIEWED AND APPROVED
FOR CONSTRUCTION

DOUGLAS W. McCORMICK, P.E.
SNOHOMISH COUNTY ENGINEER

DATE APPROVED:

SNOHOMISH COUNTY
DEPARTMENT OF
PUBLIC WORKS

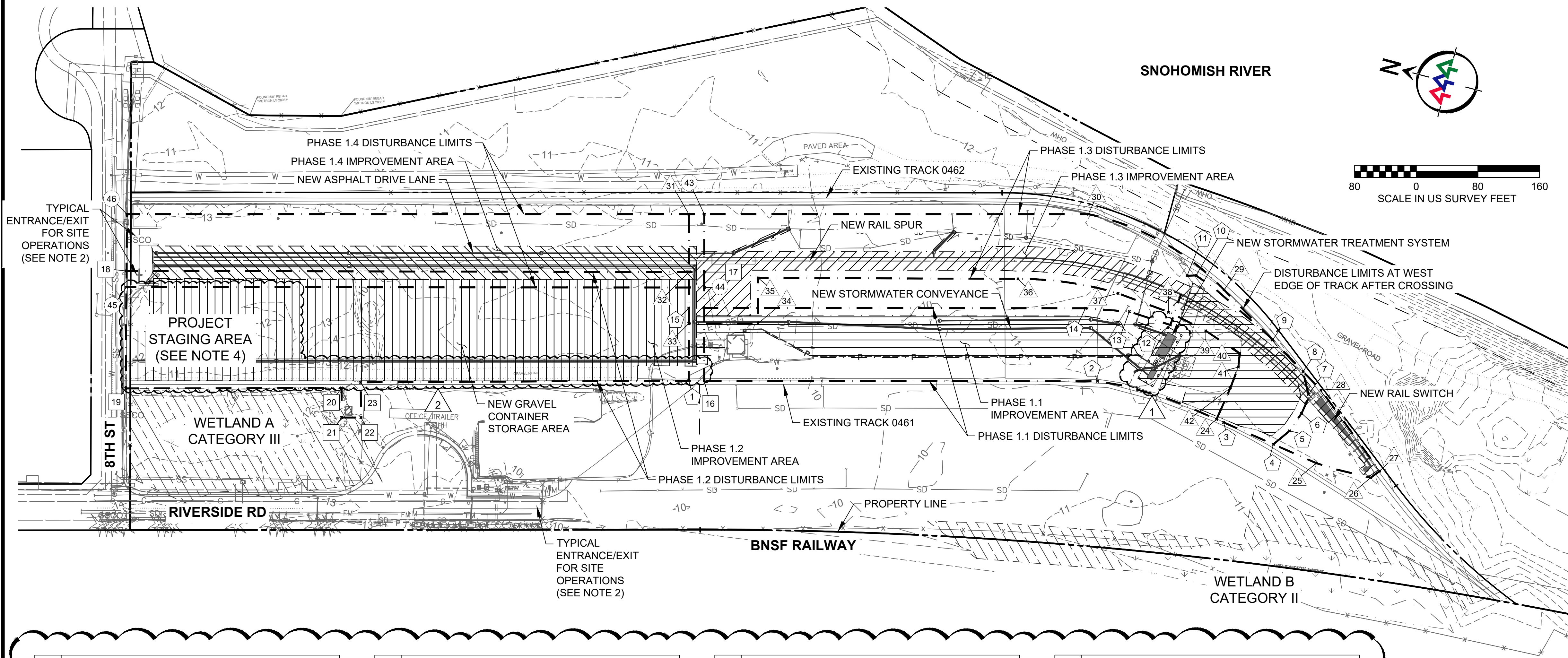


FUNDING NO. ----

INTERMODAL RAIL YARD TRACK
EXPANSION PHASE 1
SNOHOMISH COUNTY EVERETT FACILITY
OVERALL SITE PLAN

REFERENCE SHEET NO. PL01
SHEET 3 OF 22 SHEETS

July 20, 2026 - 10:03 AM - MMCARTHY - C:\PROJ\2022\02-07863-002\CAD\SHEET\313-014-461-PP.DWG - Layout Name: PROJECT PHASING PLAN



CONSTRUCTION SEQUENCE SUMMARY	
PHASE 1.1:	- INSTALL TESC MEASURES - CLEAR AND GRUB - DEMO EXISTING PAVEMENT AND UTILITIES - INSTALL TREATMENT SYSTEM, OWS, AND PUMP STATION - INSTALL UNDERGROUND POWER - INSTALL STORM PIPES AND MANHOLES - RESTORE PAVEMENT - TRACK 0462 REMAINS ACTIVE AND TRACK 0461 IS INACTIVE
PHASE 1.2:	- INSTALL TESC MEASURES - CLEAR AND GRUB - GRADING CONTAINER LAYDOWN AREA - CSBC AND CSTC CONTAINER LAYDOWN AREA - INSTALL SLOT DRAIN AND MANHOLES - TRACK 0462 REMAINS ACTIVE AND TRACK 0461 IS INACTIVE
PHASE 1.3:	- INSTALL TESC MEASURES - DEMO EXISTING PAVEMENT - EXCAVATE, INSTALL TRACK DRAIN, STORM PIPES, AND MANHOLES - INSTALL TRACK, CROSSING, AND SWITCH - INSTALL TRACK PAVEMENT - TRACK 0461 REMAINS ACTIVE AND TRACK 0462 IS INACTIVE
PHASE 1.4:	- INSTALL TESC MEASURES - DEMO EXISTING PAVEMENT AND UTILITIES - INSTALL TRACK DRAIN, SLOT DRAIN AND MANHOLES - DRIVE LANE PAVEMENT - MILL AND OVERLAY - TRACK 0461 REMAINS ACTIVE AND TRACK 0462 IS INACTIVE

GENERAL SHEET NOTES	
1.	CONTRACTOR TO STAY WITHIN THE DISTURBANCE LIMITS OF EACH PHASE.
2.	COORDINATION WITH ENGINEER AND FACILITY OPERATOR WILL BE REQUIRED TO ENSURE ONE OR MORE FACILITY OPERATOR HAUL ROUTES REMAIN AVAILABLE THROUGH ALL PROJECT PHASES.
3.	PRIOR TO MOVING FROM ONE PHASE TO THE NEXT, THE CONTRACTOR SHALL PROVIDE THE ENGINEER WITH WRITTEN NOTICE AT LEAST 14 CALENDAR DAYS IN ADVANCE OF SCHEDULED PHASE CHANGE.
4.	THE PROJECT STAGING AREA IS AVAILABLE TO THE CONTRACTOR THROUGHOUT THE DURATION OF THE PROJECT.
5.	REFER TO THE PHASING SPECIFICATIONS FOR ADDITIONAL DETAILS.

PHASE 1.1	DISTURBANCE LIMIT POINT TABLE		
	POINT #	NORTHING	EASTING
	1	369615.24	1310056.84
	2	369102.69	1310193.43
	3	368930.74	1310184.18
	4	368860.97	1310173.45
	5	368845.30	1310195.66
	6	368836.06	1310221.86
	7	368833.81	1310247.71
	8	368848.35	1310274.72
	9	368897.11	1310304.00
	10	369014.73	1310359.15
	11	369025.84	1310355.83
	12	369030.28	1310288.43
	13	369086.24	1310291.44
	14	369142.35	1310280.88
	15	369639.60	1310147.93

PHASE 1.2	DISTURBANCE LIMIT POINT TABLE		
	POINT #	NORTHING	EASTING
	16	369595.85	1310061.75
	17	369632.34	1310198.21
	18	370357.42	1310005.49
	19	370318.47	1309857.94
	20	370048.15	1309931.07
	21	370037.97	1309894.07
	22	370013.88	1309900.55
	23	370025.92	1309944.50

PHASE 1.3	DISTURBANCE LIMIT POINT TABLE		
	POINT #	NORTHING	EASTING
	24	368940.62	1310185.70
	25	368800.96	1310164.22
	26	368727.88	1310164.20
	27	368718.71	1310175.57
	28	368819.52	1310257.42
	29	368974.69	1310350.58
	30	369170.38	1310399.82
	31	369671.11	1310265.65
	32	369651.66	1310193.04
	33	369634.43	1310128.61
	34	369547.61	1310151.82
	35	369562.90	1310209.01
	36	369236.72	1310295.11
	37	369106.47	1310310.56
	38	369036.93	1310303.77
	39	368983.82	1310292.99
	40	368933.63	1310275.96
	41	368930.91	1310258.46
	42	368933.86	1310229.65

PHASE 1.4	DISTURBANCE LIMIT POINT TABLE		
	POINT #	NORTHING	EASTING
	43	369651.76	1310270.84
	44	369627.17	1310178.88
	45	370351.64	1309985.18
	46	370375.55	1310076.90

PHASING AREA LEGEND

	PHASE 1.1
	PHASE 1.2
	PHASE 1.3
	PHASE 1.4

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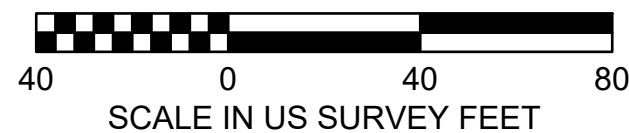
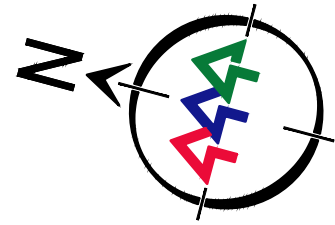
ISSUED FOR BID		REVIEWED AND APPROVED FOR CONSTRUCTION
		DOUGLAS W. McCORMICK, P.E. SNOHOMISH COUNTY ENGINEER
		DATE APPROVED: _____

SNOHOMISH COUNTY DEPARTMENT OF PUBLIC WORKS	FUNDING NO. ----
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INTERMODAL RAIL YARD TRACK EXPANSION PHASE 1 SNOHOMISH COUNTY EVERETT FACILITY	REFERENCE SHEET NO. PP01
PROJECT PHASING PLAN	SHEET 4 OF 22 SHEETS



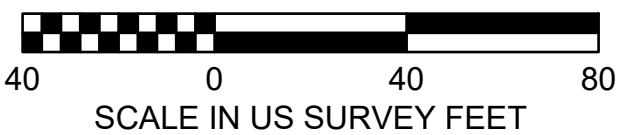
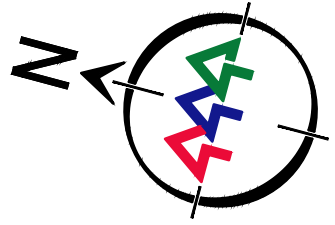
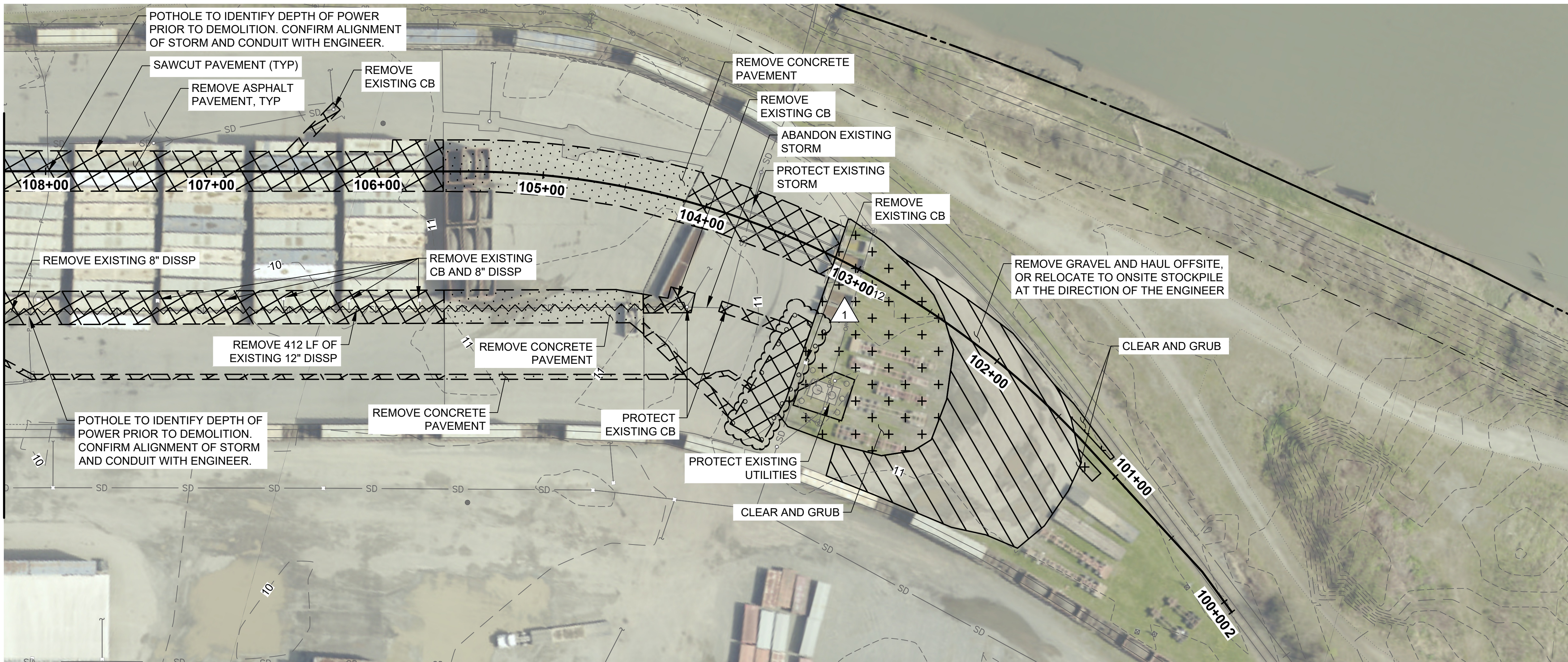
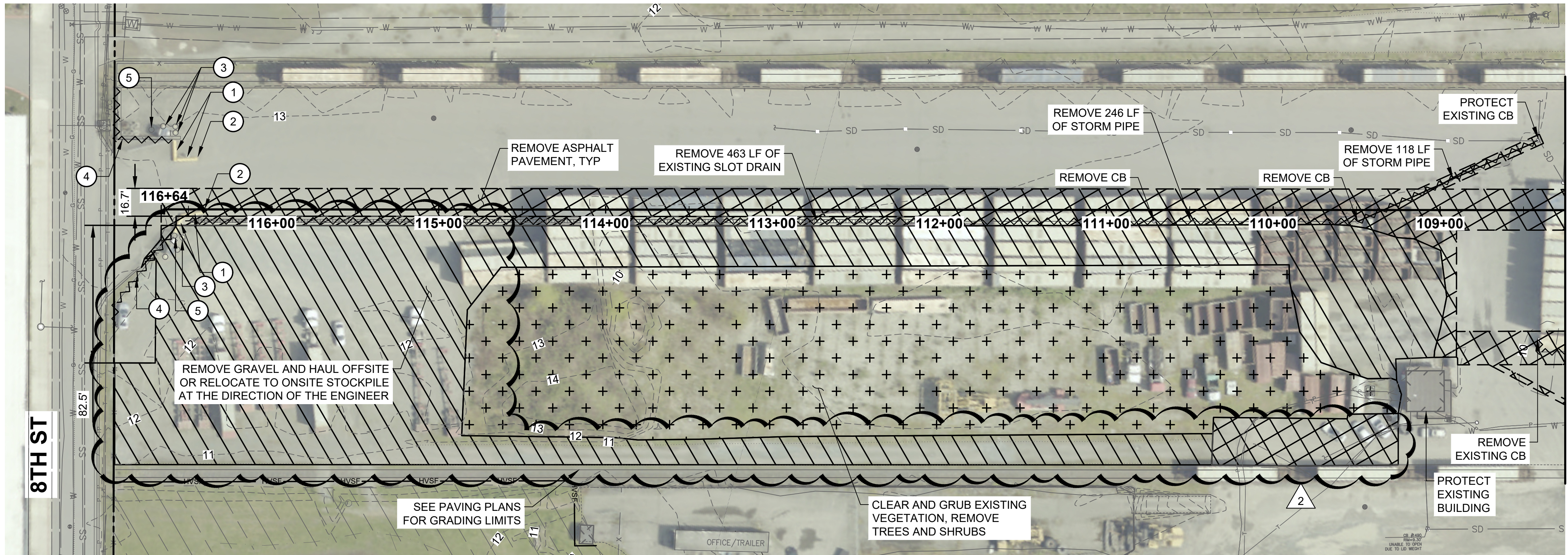
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SCALE IN US SURVEY FEET

SHEET KEYNOTES

1. RELOCATE JERSEY BARRIERS ON SITE AT DIRECTION OF THE ENGINEER. SALVAGE SPEED LIMIT SIGNS. ADJUST ORIENTATION OF SPEED LIMIT SIGNS TO FACE NORTH AFTER JERSEY BARRIERS HAVE BEEN RELOCATED, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. SALVAGE GATE RFID READER TO ONSITE LOCATION INDICATED BY THE ENGINEER.
3. REMOVE BOLLARD.
4. REMOVE CHAIN LINK FENCE AND GATE. SALVAGE SIGNAGE TO ONSITE LOCATION INDICATED BY THE ENGINEER.
5. SALVAGE SOLAR PANEL AND GATE OPERATOR TO ONSITE LOCATION INDICATED BY THE ENGINEER.
6. SEE COORDINATES ON PAVING PLAN FOR DEMOLITION AND GRADING LIMITS.



SCALE IN US SURVEY FEET



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SNOHOMISH COUNTY ENGINEER

DATE APPROVED:

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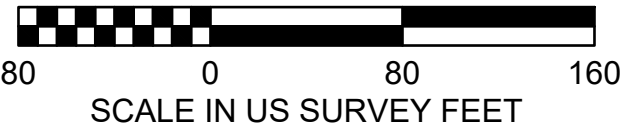
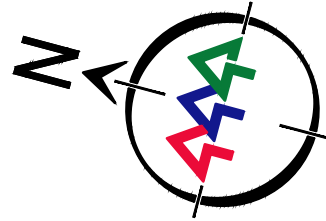
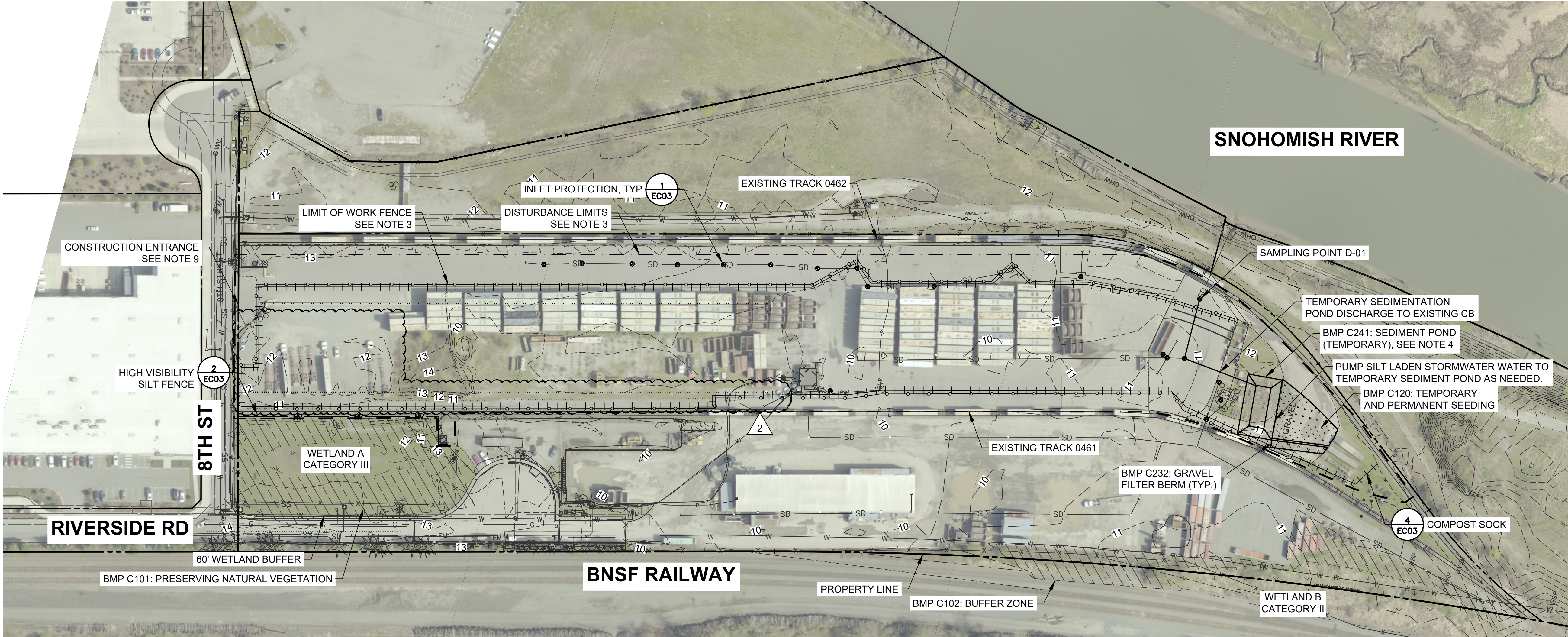


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INTERMODAL RAIL YARD TRACK
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DEMOLITION SITE PLAN

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RAILROAD INFORMATION:
BNSF RAILWAY
BELLINGHAM SUBDIVISION
MP 9.9 TO MP 10.3

EROSION AND SEDIMENTATION CONTROL PLAN NOTES

- APPROVAL OF THIS EROSION/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).
- THE IMPLEMENTATION OF THESE ESC PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT, AND UPGRADING OF THESE ESC FACILITIES IS THE RESPONSIBILITY OF THE APPLICANT/CONTRACTOR UNTIL ALL CONSTRUCTION IS COMPLETED AND APPROVED AND VEGETATION/LANDSCAPING IS ESTABLISHED.
- THE BOUNDARIES OF THE CLEARING LIMITS SHOWN ON THIS PLAN SHALL BE CLEARLY FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION PERIOD, NO DISTURBANCE BEYOND THE FLAGGED CLEARING LIMITS SHALL BE PERMITTED. THE FLAGGING SHALL BE MAINTAINED BY THE APPLICANT/CONTRACTOR FOR THE DURATION OF CONSTRUCTION.
- THE ESC FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES, AND IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DO NOT ENTER THE DRAINAGE SYSTEM, ROADWAYS, OR VIOLATE APPLICABLE WATER QUALITY STANDARDS.
- 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 TO ENSURE THAT SEDIMENT AND SEDIMENT-LADEN WATER DO NOT LEAVE THE SITE.
- THE ESC FACILITIES SHALL BE INSPECTED ROUTINELY AND MAINTAINED BY THE APPLICANT/CONTRACTOR TO ENSURE THEIR CONTINUED FUNCTIONING, ESPECIALLY AFTER STORM EVENTS.
- THE ESC FACILITIES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH OR WITHIN THE 48 HOURS FOLLOWING A MAJOR STORM EVENT.
- AT NO TIME SHALL MORE THAN ONE FOOT OF SEDIMENT BE ALLOWED TO ACCUMULATE WITHIN A TRAPPED 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.

- CONTRACTOR SHALL PROVIDE STABILIZATION AT SITE ENTRANCE TO MINIMIZE TRACKOUT FROM THE SITE. ACCEPTABLE TRACKOUT BMPs INCLUDE TRACKOUT CONTROL MAT OR APPROVED EQUAL, AND SHALL BE SUBMITTED AS PART OF THE CONTRACTOR'S SWPPP AND APPROVED BY THE ENGINEER PRIOR TO INSTALLATION. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.
- THE CONTRACTOR SHALL PROVIDE PERIODIC STREET CLEANING TO REMOVE DEBRIS AND SEDIMENT TRACKED OFF THE SITE.
- APPROPRIATE MEASURES SHALL BE TAKEN TO STOP SEDIMENT FROM ENTERING SURFACE WATER BODIES IF THE PROPOSED BMPs FAIL. IF BMPs FAIL AND SEDIMENT-LADEN WATER IS LEAVING THE SITE, IMMEDIATELY NOTIFY THE ENGINEER.
- BARE AND/OR DISTURBED SOILS WHICH ARE NOT ACTIVELY BEING WORKED SHALL REMAIN UNCOVERED AND/OR UNSTABILIZED FOR NO MORE THAN 2 DAYS FROM OCTOBER 1 THROUGH APRIL 30, AND FOR NO MORE THAN 7 DAYS FROM MAY 1 THROUGH SEPTEMBER 30.
- NOTIFY THE ENGINEER AT LEAST 24 HOURS PRIOR TO DEWATERING ACTIVITIES. HANDLE HIGHLY TURBID OR OTHERWISE CONTAMINATED DEWATERING WATER SEPARATELY FROM STORMWATER.
- THE APPROVED PROJECT PUBLIC WORKS PERMIT AND SWPPP SHALL BE RETAINED ON SITE OR READILY AVAILABLE TO THE CONTRACTOR THROUGHOUT THE DURATION OF THE CONSTRUCTION PROJECT.
- DESIGN, INSTALL, IMPLEMENT, AND MAINTAIN EFFECTIVE POLLUTION PREVENTION MEASURES TO MINIMIZE THE DISCHARGE OF POLLUTANTS.
- PROTECT ALL LID BMPs FROM SEDIMENTATION THROUGH INSTALLATION AND MAINTENANCE OF EROSION AND SEDIMENT CONTROL BMPs ON PORTIONS OF THE SITE THAT DRAIN INTO THE LID BMPs.
- COMPLIANCE WITH SURFACE WATER QUALITY STANDARDS MEANS THAT STORMWATER DISCHARGES FROM THIS SITE WILL NOT CAUSE OR CONTRIBUTE TO A VIOLATION OF WATER QUALITY STANDARDS IN THE RECEIVING WATER.

GENERAL NOTES

- ALL BMP NOTED IN THIS PLAN ARE REFERENCES TO THE STORMWATER MANAGEMENT MANUAL FOR WESTERN WASHINGTON
- ELEMENTS 10, 11, AND 12 ARE NOT SPECIFICALLY CALLED OUT ON THIS PLAN BUT ARE REQUIRED BY THE CITY OF EVERETT EROSION AND SEDIMENTATION CONTROL PLAN STANDARDS NOTES. SEE BELOW.
- DISTURBANCE LIMITS SHALL BE INDICATED BY LIMIT OF WORK FENCE SHALL CONSISTING OF 42" TALL PORTABLE TUBULAR MARKERS SPACED 20' (MAXIMUM) ON CENTER AND SHALL BE PROVIDED AROUND ALL ACTIVE WORK.
- TEMPORARY SEDIMENTATION POND LOCATION. THE POND SHALL BE IMPLEMENTED IF THE OTHER TESC MEASURES ARE NOT ABLE TO CONTROL THE DISCHARGE OF SILT LADEN RUN-OFF. THE POND SHALL BE CONSTRUCTED PER BMP C241 IN THE LATEST EDITION OF THE STORMWATER MANAGEMENT MANUAL FOR WESTERN WASHINGTON.
A. MINIMUM SURFACE AREA AT TOP OF PONDING SHALL BE 2,300 SF
B. THE DISCHARGE ORIFICE DIAMETER SHALL BE 2"



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TESC

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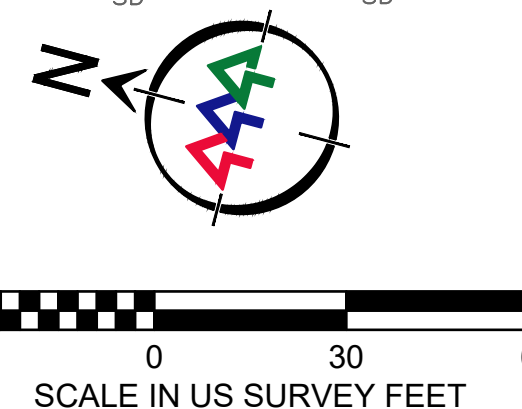
SHEET
6
OF
22
SHEETS

- A. CONTAINER LAYDOWN AREA PAVEMENT SECTION SHALL BE INSTALLED IN ACCORDANCE WITH DETAIL 1, SHEET DT03.
- B. PROPOSED DRIVE LANE SHALL BE HMA PAVEMENT INSTALLED IN ACCORDANCE WITH DETAIL 2, SHEET DT03.
- C. AGGREGATE TO HMA TRANSITION SHALL BE INSTALLED IN ACCORDANCE WITH DETAIL 1, SHEET DT03.
- D. TRANSITION TO EXISTING ASPHALT SHALL BE PER DETAIL 5, SHEET DT03.
- E. FINAL CONDITION SHALL PROVIDE A MINIMUM OF 20' OF DRIVABLE WIDTH BETWEEN THE RAILROAD TRACK AND NEW SLOT DRAIN.
- F. 3H:1V SLOPE BEGINS WEST OF SLOT DRAIN, PER SECTION 1, SHEET DT03.
- G. PROPOSED LIMITS OF TRACK GRADING, REFER TO PROPOSED TRACK SECTIONS AND DETAILS.
- H. CONNECT NEW 6-FT TALL CHAIN LINK FENCE TO EXISTING POST.
- I. INSTALL 6-FT TALL, 20-FT LONG DOUBLE SWING FENCE SUCH THAT FENCE OPENS IN TO SITE. CONNECT NEW FENCE TO EXISTING FENCE POLES.
- J. RELOCATE EXISTING JERSEY BARRIERS AS SHOWN ON THIS DRAWING, UNLESS OTHERWISE DIRECTED TO SEPARATE LOCATION ON SITE BY THE ENGINEER.
- K. INSTALL DO NOT ENTER SIGN ON N SIDE OF FENCE AT LOCATION INDICATED BY THE ENGINEER. SIGN R5-1 PER WSDOT SIGN FABRICATION MANUAL M55-05.
- L. INSTALL ONE WAY ARROW SIGN MOUNTED ON N SIDE OF FENCE AT LOCATION INDICATED BY ENGINEER. SIGN R3-501 PER WSDOT SIGN FABRICATION MANUAL M55-05.
- M. PROVIDE TYPE 1S TRAFFIC ARROW PER WSDOT STANDARD PLAN M-24.40-02 ORIENTED AS SHOWN IN THIS DRAWING.

1. EXISTING CONTOURS ARE SHOWN AT 1-FT INTERVALS. PROPOSED CONTOURS ARE SHOWN AT HALF FOOT INTERVALS.
2. TOLERANCE ON FINISH GRADE ELEVATION IS 0.05'. ANY FINAL ELEVATIONS NOT WITHIN THESE LIMITS WILL REQUIRE CORRECTION AT NO COST TO THE OWNER.
3. MAINTAIN SITE SECURITY FENCING AT ALL TIMES.
4. NEW FULL DEPTH ASPHALT TRANSITION TO EXISTING SHALL BE PER DETAIL 5/D703.

GRADING POINT TABLE				
Point	#	Northing	Easting	Elevation
16		369628.12	1310056.23	10.63
17		369608.80	1310061.41	10.51
18		370315.42	1309872.18	12.18
19		369572.47	1310071.14	10.79
20		369581.55	1310112.45	10.78
21		369590.33	1310132.03	11.12
22		369603.86	1310233.84	11.00
23		369598.82	1310230.21	10.86
24		369598.11	1310227.54	10.78
25		369590.86	1310236.73	10.96
26		369576.95	1310222.85	10.74
27		369575.14	1310216.09	10.63
28		369555.45	1310157.37	10.98
29		369555.48	1310142.54	11.06
30		369553.60	1310138.23	11.08

GRADING POINT TABLE				
Point	#	Northing	Easting	Elevation
31		369535.47	1310143.16	10.53
32		369529.30	1310144.83	10.35
33		369541.78	1310284.68	10.85
34		369537.98	1310280.04	10.86
35		369467.01	1310127.54	10.65
36		369467.07	1310130.63	10.70

[illegible]

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

UPI NO.: 313-014-461	FED. AID PROJ. NO.:
SURVEY NO.: N/A	FIELD BOOK(S): ----
HORZ. DATUM: NAD 83	VERT. DATUM: NAVD 88
DESIGNED BY: RF	DRAWN BY: MM

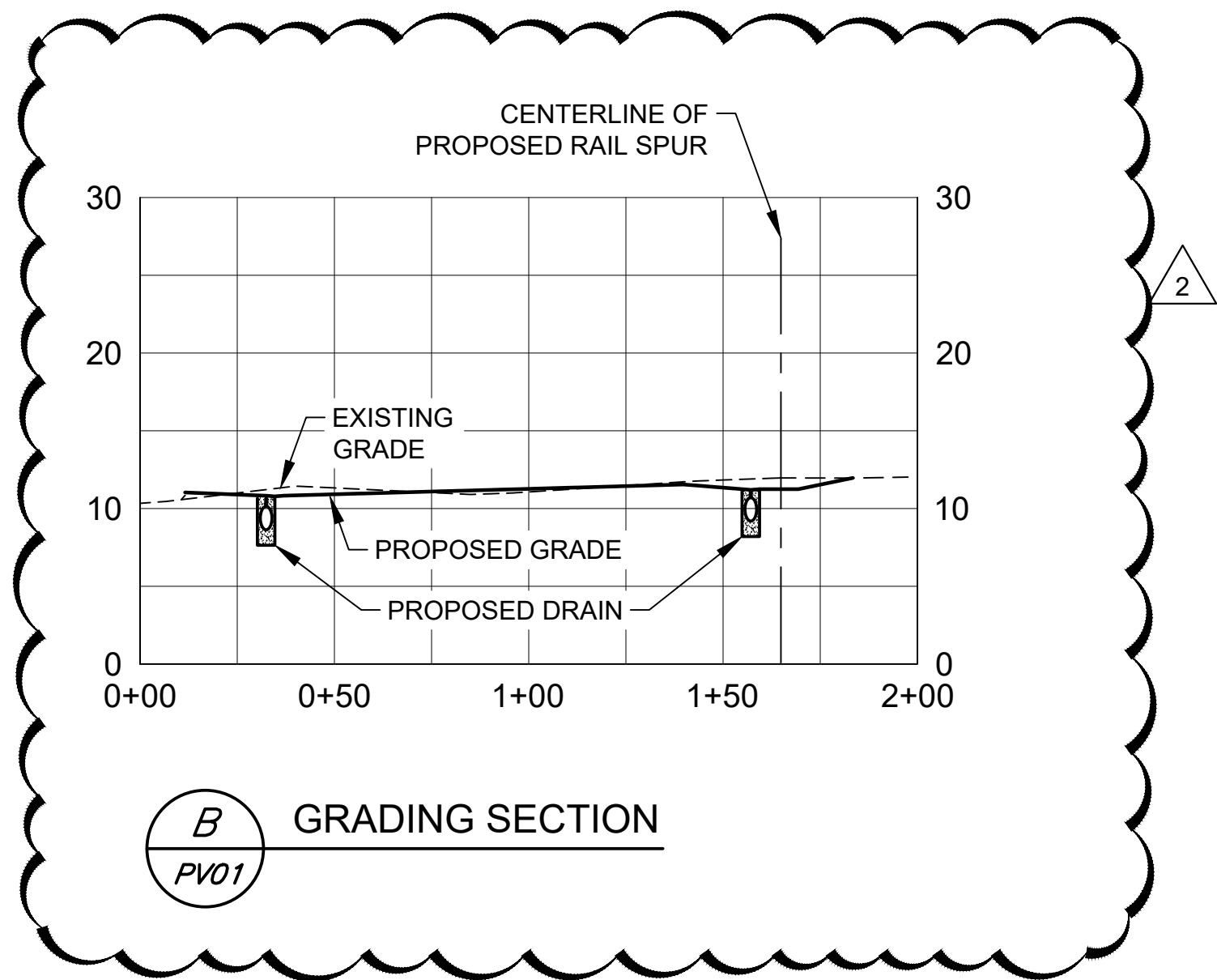
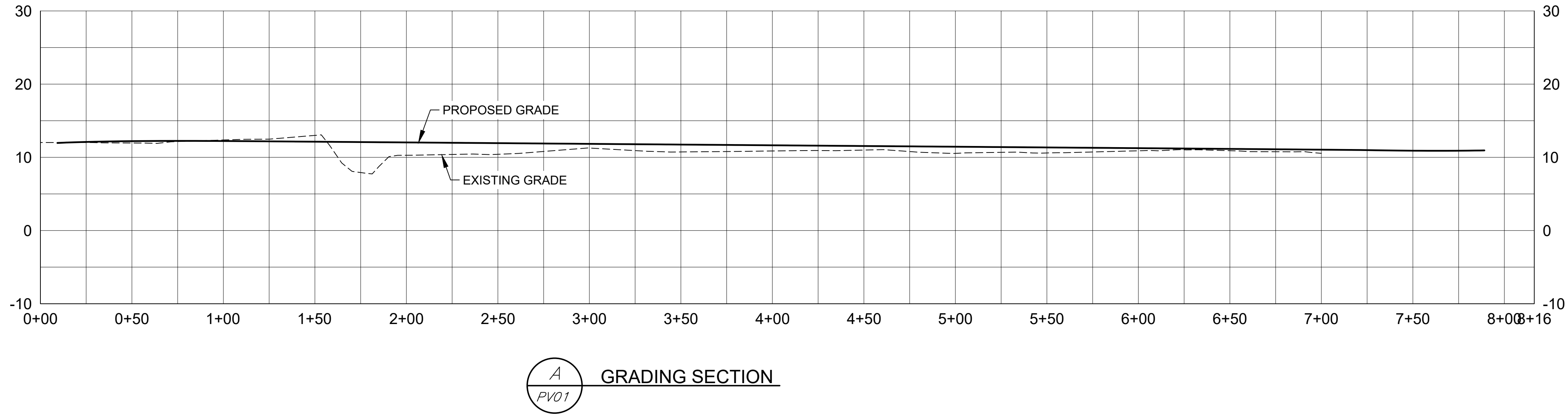
DATE APPROVED:

FUNDING NO. _____

PAVING PLAN 1

SHEET
9
OF
22
SHEETS

July 20, 2026 - 10:06 AM - MMCCARTHY - O:\PROJ\Y2022\22-07863-002\CAD\SHEET\313-014-461-PV.DWG - Layout Name: GRADING SECTIONS



			CHANGE ORDER #2		
			7/21/26		
			Page 8 of 13		
07/20/2026	2	CHANGE ORDER 02		KLJ	RF
03/27/2026	1	ADDENDUM 3		KLJ	RF
DATE	NO.	REVISION		BY	



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ISSUED FOR BID

REVIEWED AND APPROVED FOR CONSTRUCTION

DOUGLAS W. McCORMICK, P.E.
SNOHOMISH COUNTY ENGINEER

DATE APPROVED: ----

SNOHOMISH COUNTY
DEPARTMENT OF
PUBLIC WORKS

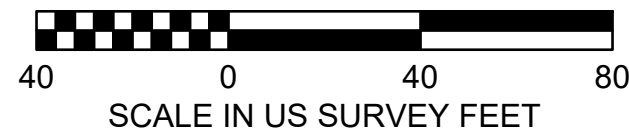
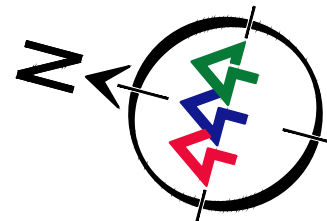
FUNDING NO. ----

INTERMODAL RAIL YARD TRACK
EXPANSION PHASE 1
SNOHOMISH COUNTY EVERETT FACILITY

GRADING SECTIONS

REFERENCE SHEET NO.
PV03
SHEET 11 OF 22 SHEETS

1. ALL WORK AND MATERIAL SHALL CONFORM TO THE CITY OF EVERETT DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AND THE WSDOT/APWA STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION (2025).
2. APPROXIMATE LOCATIONS OF EXISTING UTILITIES HAVE BEEN OBTAINED FROM AVAILABLE RECORDS AND ARE SHOWN FOR CONVENIENCE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF LOCATIONS AND TO AVOID DAMAGE TO ANY ADDITIONAL UTILITIES SHOWN. IF CONFLICTS WITH EXISTING UTILITIES ARISE DURING CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND ANY CHANGES REQUIRED SHALL BE APPROVED BY THE ENGINEER PRIOR TO COMMENCEMENT OF RELATED CONSTRUCTION ON THE PROJECT.
3. ALL STORM SYSTEMS WITHIN THE PUBLIC RIGHT-OF-WAY OR IN EASEMENTS MUST BE STAKED BY SURVEY FOR LINE AND GRADE PRIOR TO STARTING CONSTRUCTION.
4. STORMWATER PIPE TRENCHES SHALL BE PER DETAIL 6/DT01.



- A. REPLACE EXISTING CATCH BASIN WITH 48" TYPE 2 CATCH BASIN.
- B. NOT USED.
- C. NOT USED.
- D. OLDCASTLE PRECAST CONCRETE 612-2-CPS OIL WATER SEPARATOR VAULT. REFER TO DETAIL 1/DT02.
- E. NEW 12" DIA DISSP WITH 18" MINIMUM COVER (TYP).
- F. CATCH BASIN 17 TO BE FLOW SPLITTER PER DETAIL 2/DT02.
- G. 8" PERFORATED PVC UNDERDRAIN WITH CLEANOUTS. RAILROAD BALLAST SUBGRADE TO SLOPE EAST TO DRAIN AT 1% (MIN). REFER TO DETAIL 3/DT03. SEE SHEET RR01 FOR UNDERDRAIN PLAN AND PROFILE AND SHEET RR02 FOR TRACK SECTIONS AND DETAILS.
- H. CONNECT 18" DIA DISSP TO EXISTING TYPE 2 CATCH BASIN.
- I. TRANSITION GRADE TO MATCH EXISTING, MAXIMUM SLOPE OF 3H:1V.
- J. NEW 12" DIA DISSP STORM DRAIN AND TYPE 2 CATCH BASIN, 18" MINIMUM COVER.
- K. SLOPE NEW DRIVE LANE PAVEMENT TO DRAIN TOWARDS SLOT DRAIN AT 2%, SEE DETAIL 1/DT03.
- L. AQUIP MODEL 300S STORMWATER FILTRATION SYSTEM 11.5"W X 31.5'L X 7"D. ABOVE GRADE TANK. REFER TO DETAIL 5/DT01. AQUIP SYSTEM TO INCLUDE A SUBMERSIBLE PUMP IN THE CATCH BASIN DIRECTLY UPSTREAM. PUMP OUTLET TO BE CONNECTED TO THE AQUIP INLET PIPE.
- M. INSTALL TYPE 2 CATCH BASIN AT RAIL LOW POINT (SEE RR01 FOR STATION) AND CONNECT TRACK UNDERDRAIN.
- N. INSTALL (17) TYPE 2 BOLLARDS AT 10' ON-CENTER, PER COE STANDARD DRAWING 342, SEE DETAIL 2/DT04
- O. INSTALL (1) TYPE 1 REMOVABLE BOLLARD, PER COE STANDARD DRAWING 341, SEE DETAIL 1/DT04
- P. CB 18 SHALL HAVE A 4' SUMP AND SERVE AS THE PUMP STATION.
- Q. PROVIDE PIPE ENCASEMENT PER DETAIL 3/DT01 WHERE PIPE COVER IS LESS THAN 2.5'. PIPE COVER SHALL BE MEASURED FROM THE TOP OF THE PIPE TO THE UNDERSIDE OF THE ASPHALT PAVEMENT SECTION ABOVE. WHERE ASPHALT PAVEMENT IS NOT PRESENT THE PIPE COVER SHALL BE MEASURED TO 7.25" BELOW FINISH GRADE.
- R. 18" CMP SLOT DRAIN PER DETAIL 1/DT01.
- S. PROPANE FUELED BACK-UP GENERATOR INSTALLED AT OR ABOVE ELEVATION 12.0'. INSTALL COVER AND PAD FOR GENERATOR AND FUEL TANK PER MANUFACTURER'S RECOMMENDATIONS. MINIMUM 6" THICK CONCRETE PAD. SEE DETAIL 6/DT03.
- T. PUMP STATION CONTROL PANEL. SEE DETAIL 2/SF03.
- U. TYPICAL CONDUIT TRENCH DETAIL PER 3/DT04.

MATCH LINE SEE SF02



		CHANGE ORDER #2							
		7/21/26							
		Page 9 of 13							
07/20/2026	2	CHANGE ORDER 02						KLJ	RF
03/27/2026	1	ADDENDUM 3						KLJ	RF
DATE	NO.	REVISION						BY	



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DESIGNED BY: RF	DRAWN BY: MM

DOUGLAS W. McCORMICK, P.E.
SNOHOMISH COUNTY ENGINEER

DATE APPROVED:

ISSUED FOR BID

**SNOHOMISH COUNTY
DEPARTMENT OF
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FUNDING NO. _____

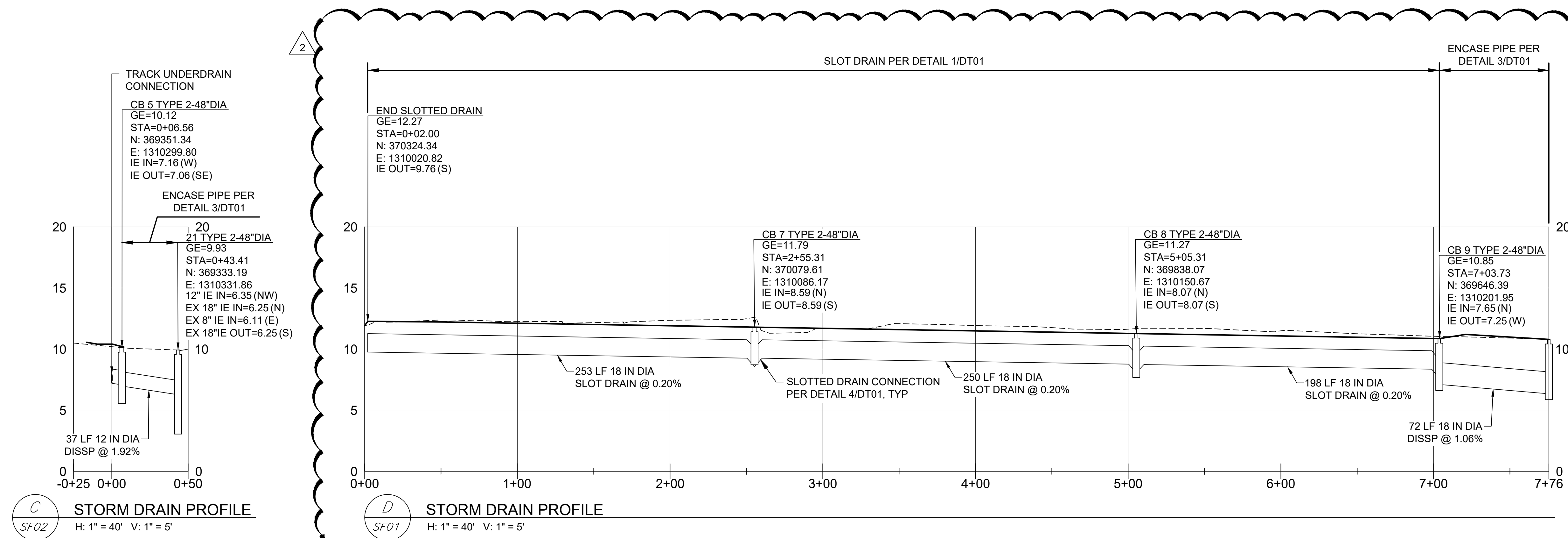
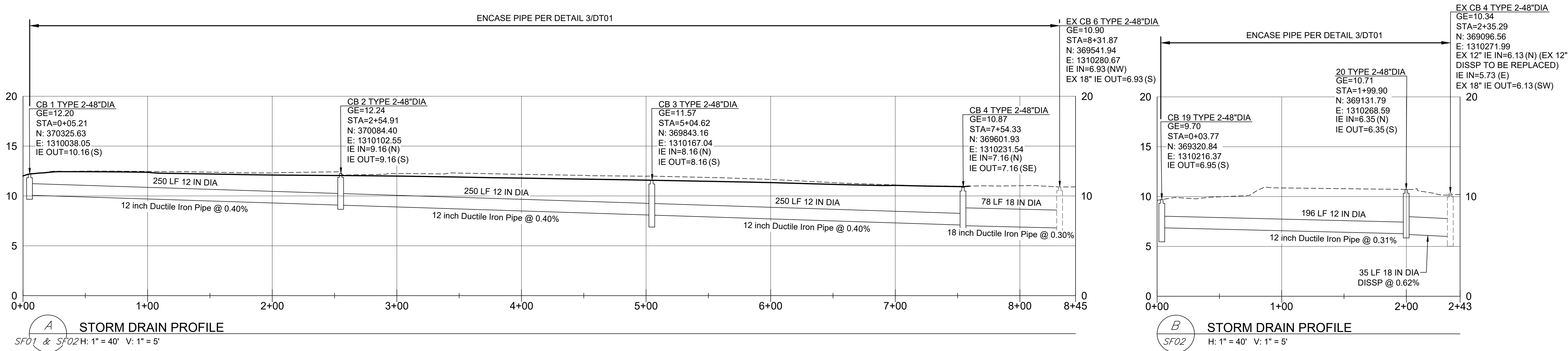
**INTERMODAL RAIL YARD TRACK
EXPANSION PHASE 1**
SNOHOMISH COUNTY EVERETT FACILITY

STORMWATER SITE PLAN 1

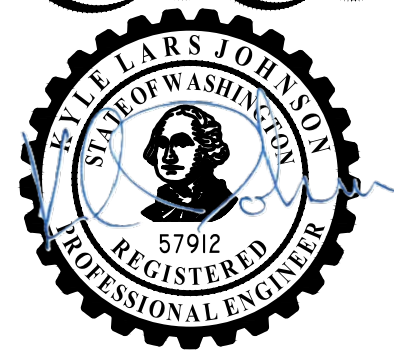
REFERENCE
SHEET NO.
SF01

SHEET
12
OF
22
SHEETS

July 20, 2026 - 10:07 AM - MMCCARTHY - C:\PROJ\2022\02-07863-002\CAD\SHEET\313-014-461-SF-PR.DWG - Layout Name: STORMWATER PROFILES 1



- GENERAL NOTES**
1. IN LOCATIONS WHERE GE IS NOT SHOWN, MATCH GE TO EG.
 2. TYPE 2 CATCH BASINS WITH GRATE UNLESS OTHERWISE NOTED.
 3. IE IN AND IE OUT OF THE SLOT DRAIN TO BE INSTALLED AT THE HIGHEST ELEVATION PRACTICABLE BASED ON THE CATCH BASIN LID AND CASTING DESIGN.



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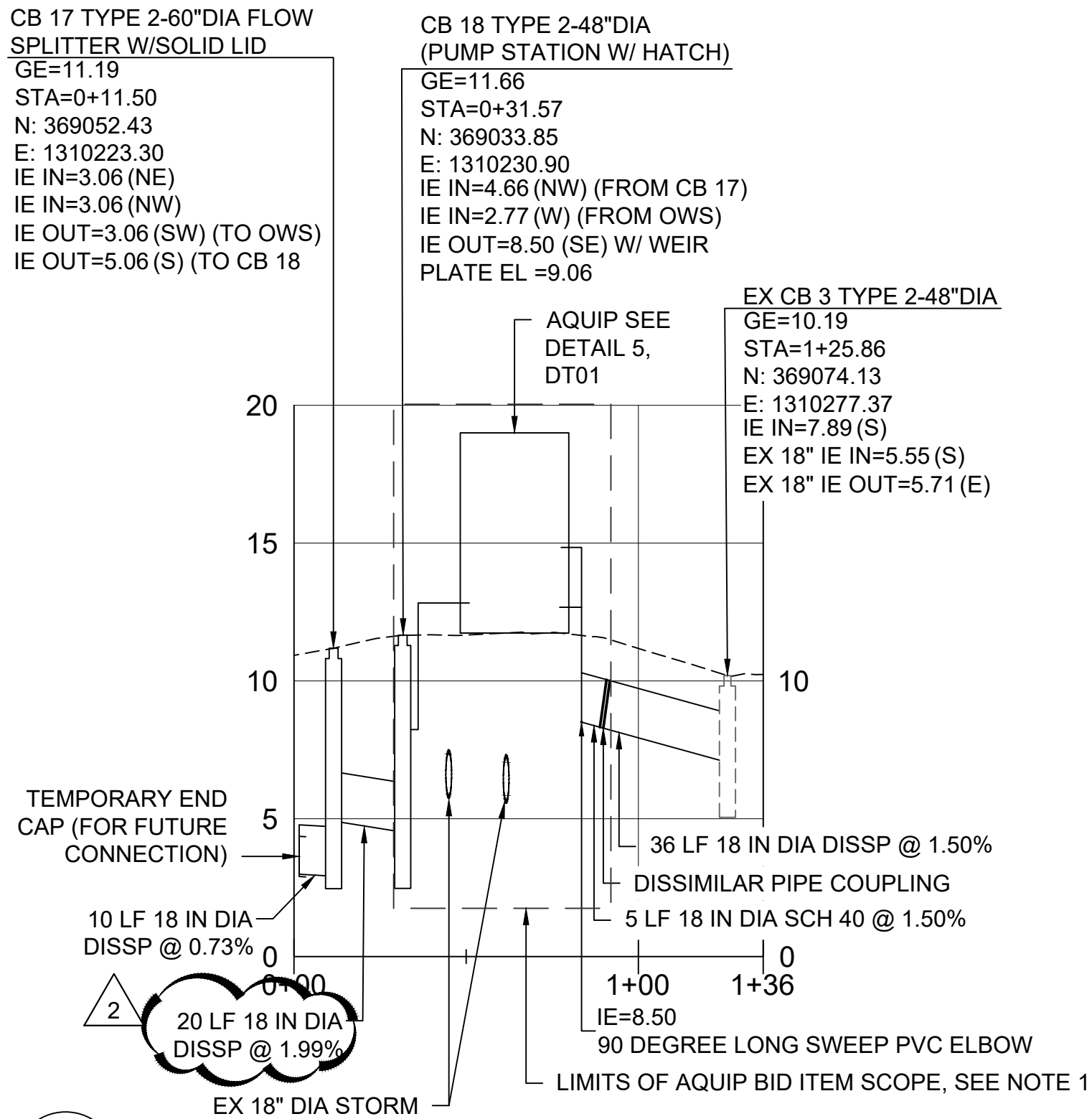
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INTERMODAL RAIL YARD TRACK
EXPANSION PHASE 1
SNOHOMISH COUNTY EVERETT FACILITY

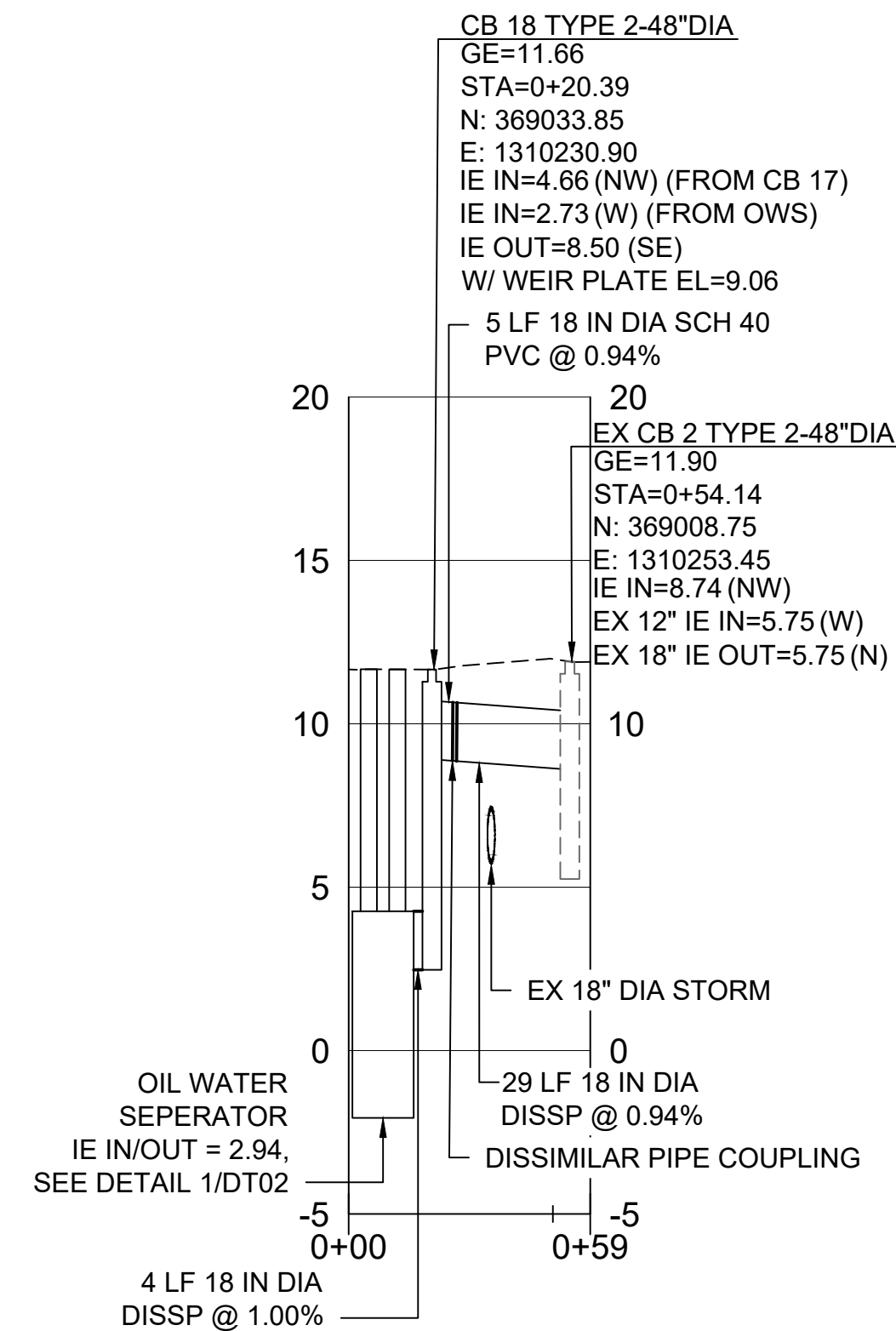
STORMWATER PROFILES 1

REFERENCE SHEET NO. SF04
SHEET 15 OF 22 SHEETS

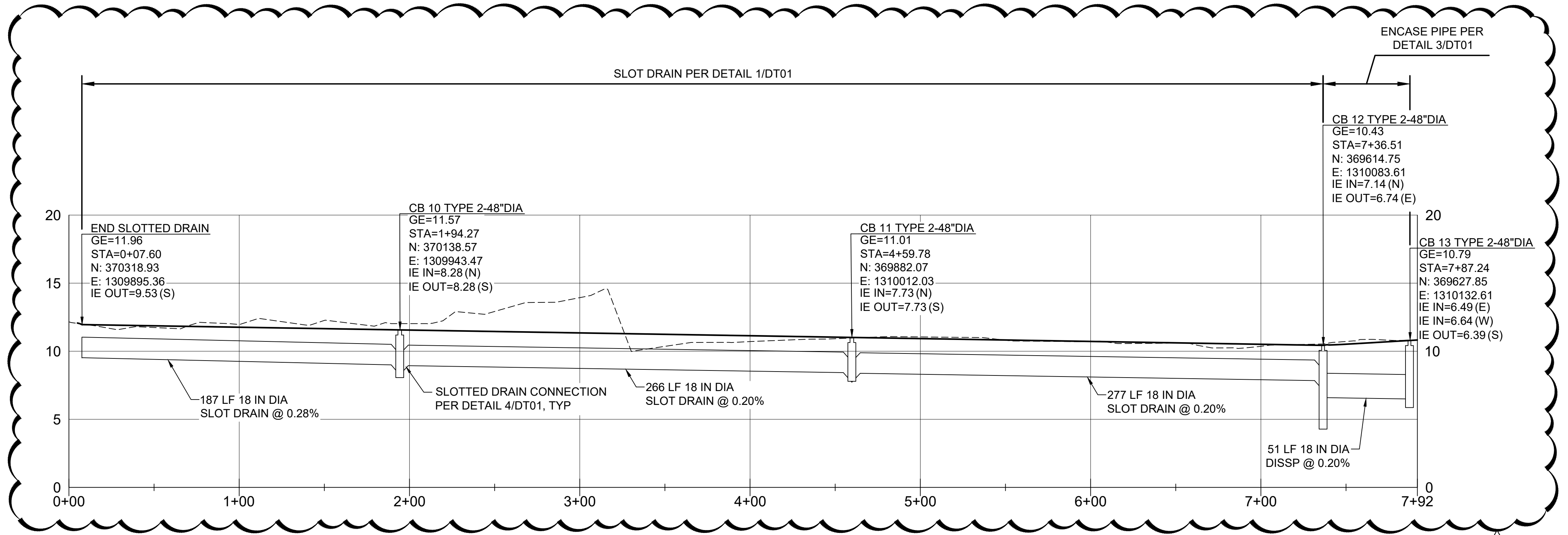
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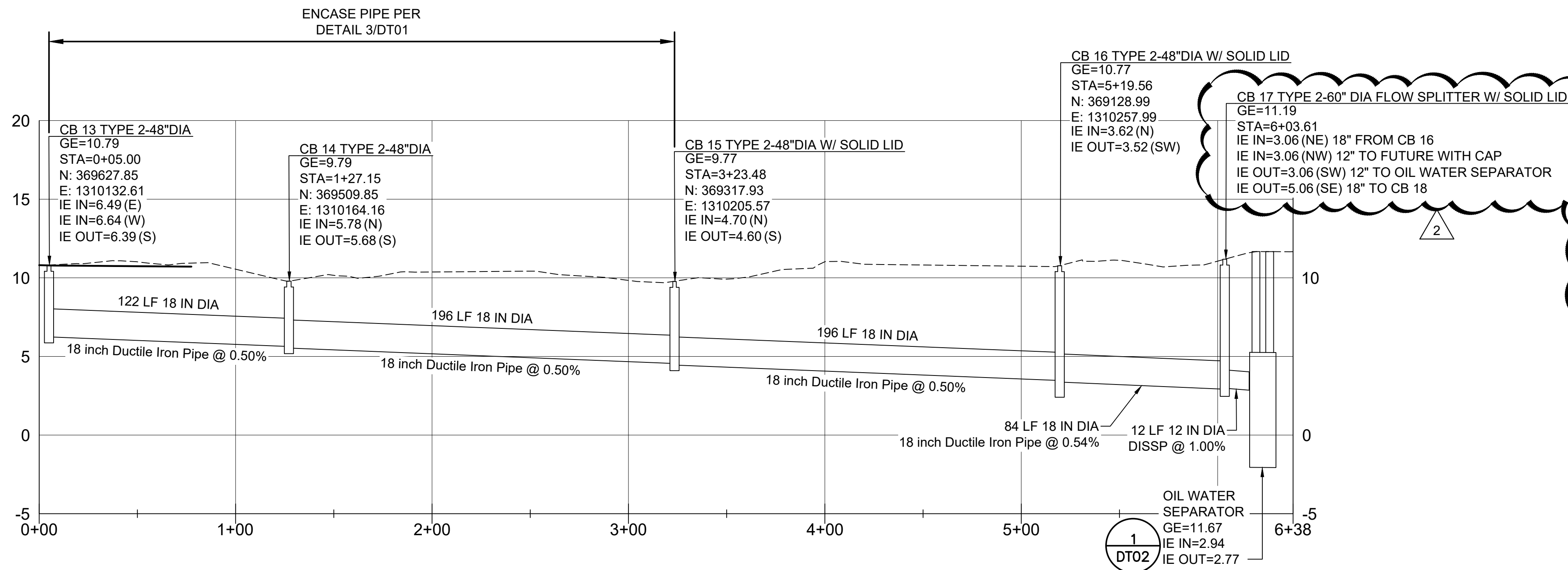
F
SF02
STORM DRAIN PROFILE
H: 1" = 40' V: 1" = 5'



E
SF02
STORM DRAIN PROFILE
H: 1" = 40' V: 1" = 5'



G
SF01
STORM DRAIN PROFILE
H: 1" = 40' V: 1" = 5'



H
SF01 & SF02
STORM DRAIN PROFILE
H: 1" = 40' V: 1" = 5'

NOTES

- ALL PIPE CONNECTIONS, FITTINGS, AND APPURTENANCES PER MANUFACTURER'S RECOMMENDATIONS. DETAILS TO BE PROVIDED IN SHOP DRAWING SUBMITTALS.

GENERAL NOTES

- IN LOCATIONS WHERE GE IS NOT SHOWN, MATCH GE TO EG.
- TYPE 2 CATCH BASINS WITH GRATE UNLESS OTHERWISE NOTED.
- IE IN AND IE OUT OF THE SLOT DRAIN TO BE INSTALLED AT THE HIGHEST ELEVATION PRACTICABLE BASED ON THE CATCH BASIN LID AND CASTING DESIGN.



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		CHANGE ORDER #2 7/21/26 Page 11 of 13		
07/20/2026	2	CHANGE ORDER 02	KLJ	RF
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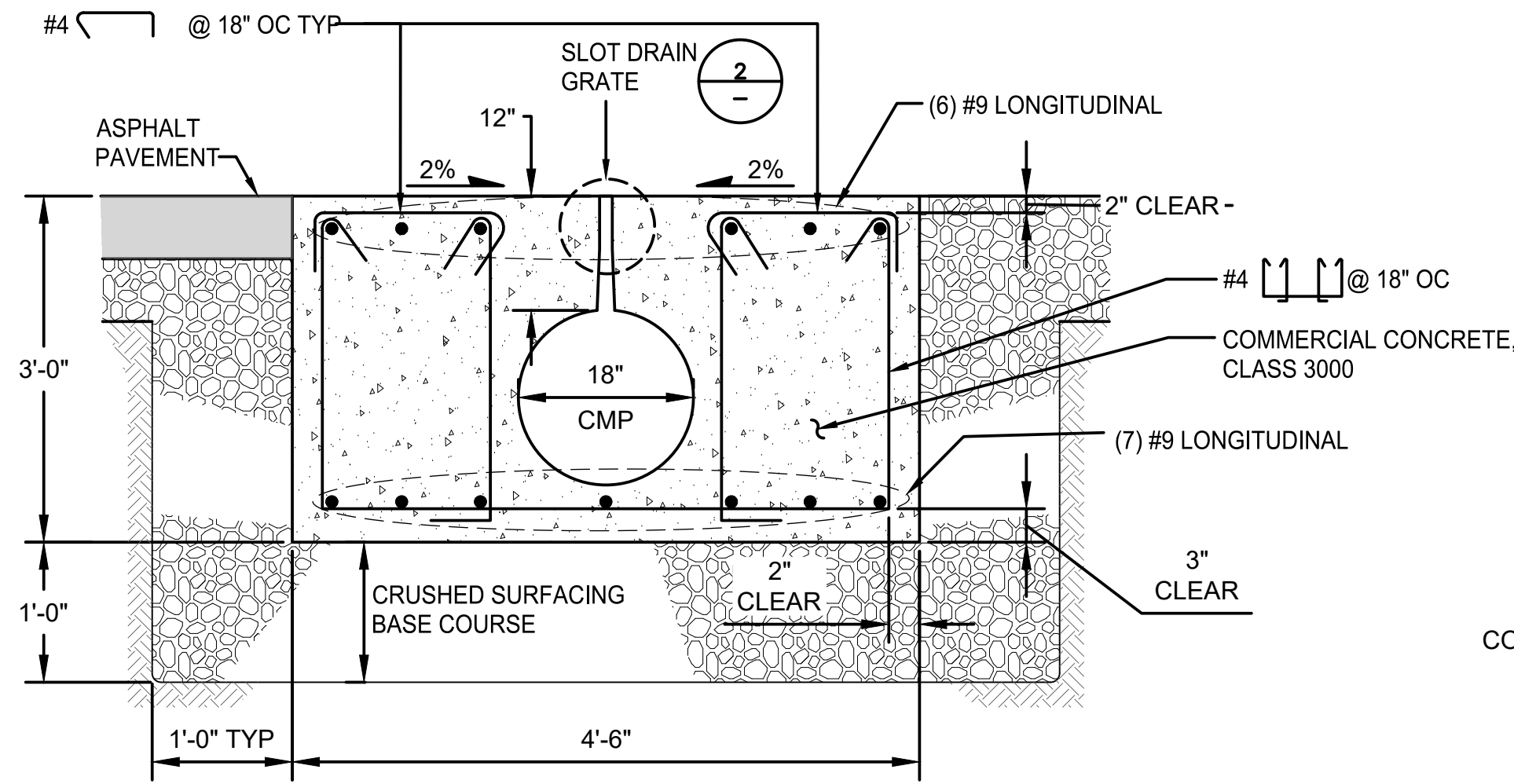
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**INTERMODAL RAIL YARD TRACK
EXPANSION PHASE 1**
SNOHOMISH COUNTY EVERETT FACILITY

STORMWATER PROFILES 2

REFERENCE SHEET NO. SF05
SHEET 16 OF 22 SHEETS

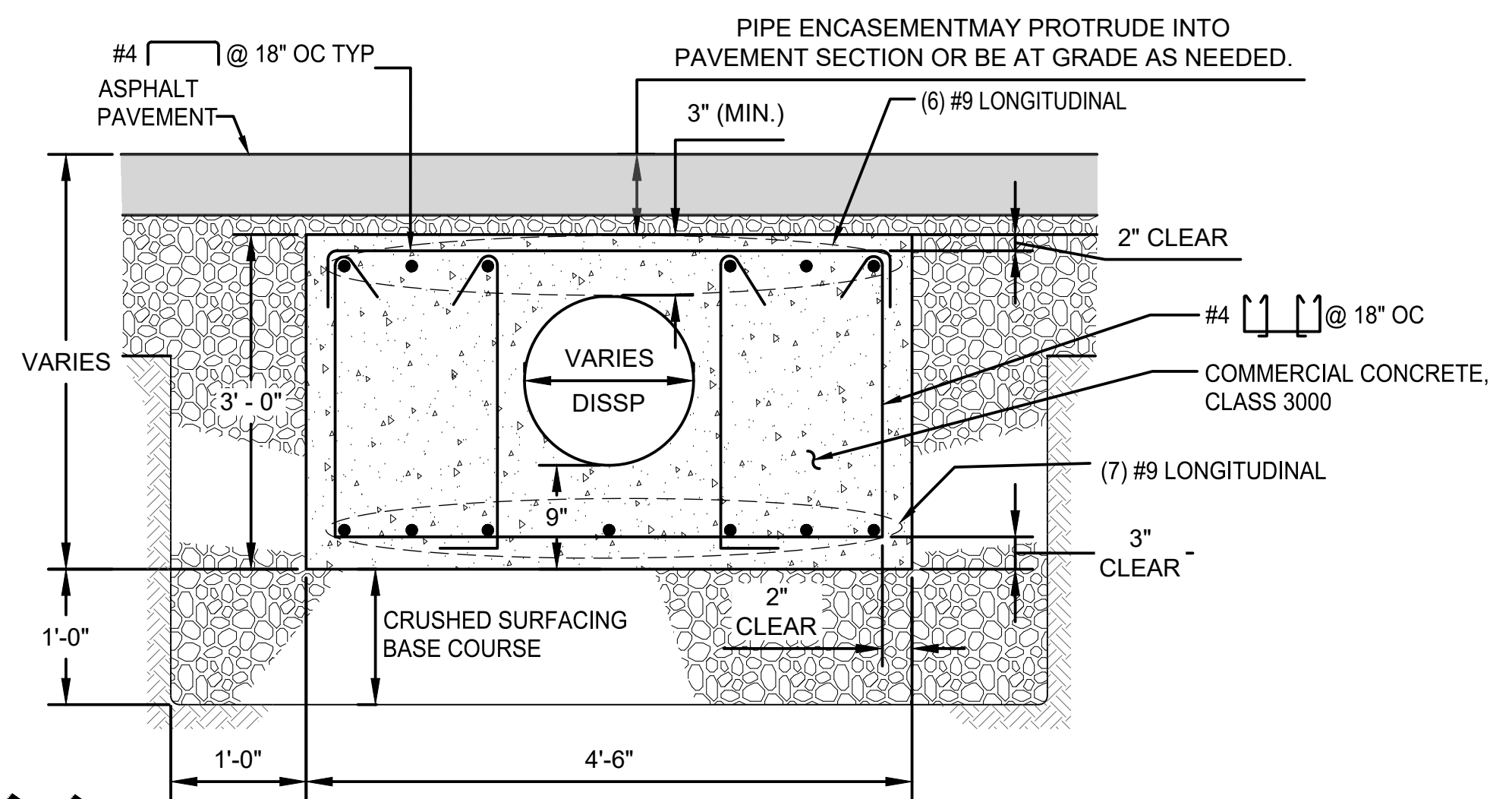
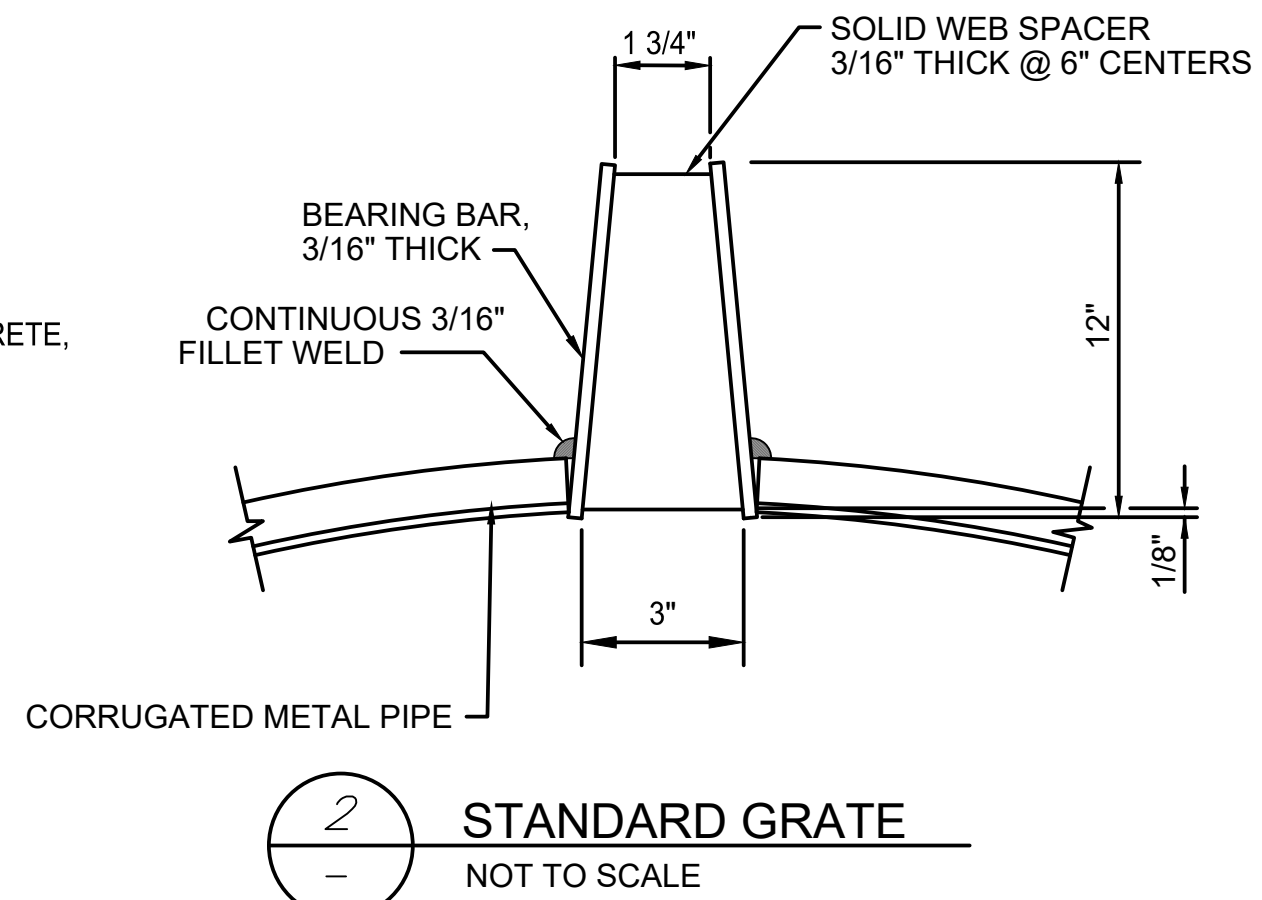
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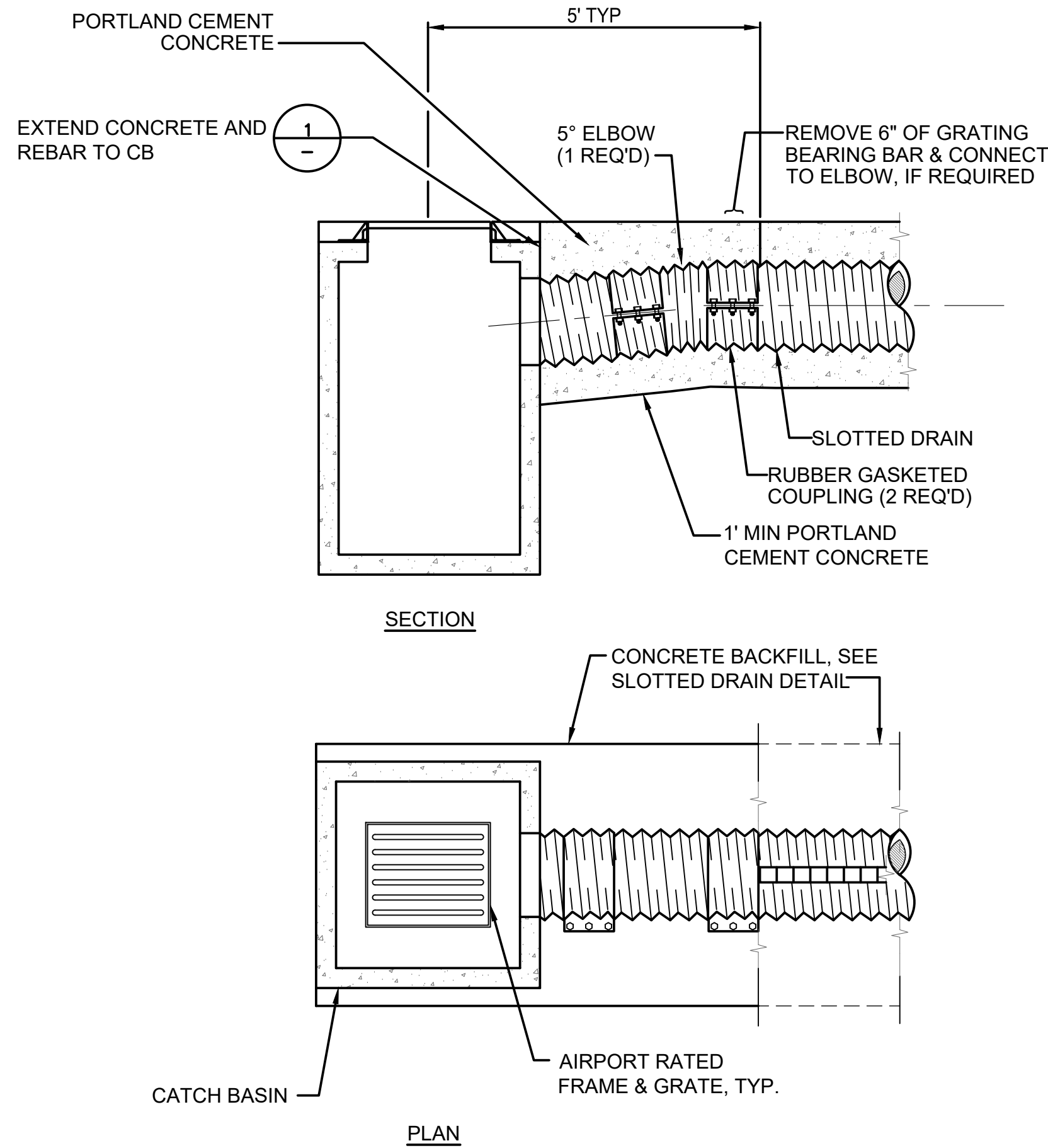
REQUIREMENTS:

1. GRATE RECESSED 1/4" MINIMUM BELOW TRAFFIC SURFACE.

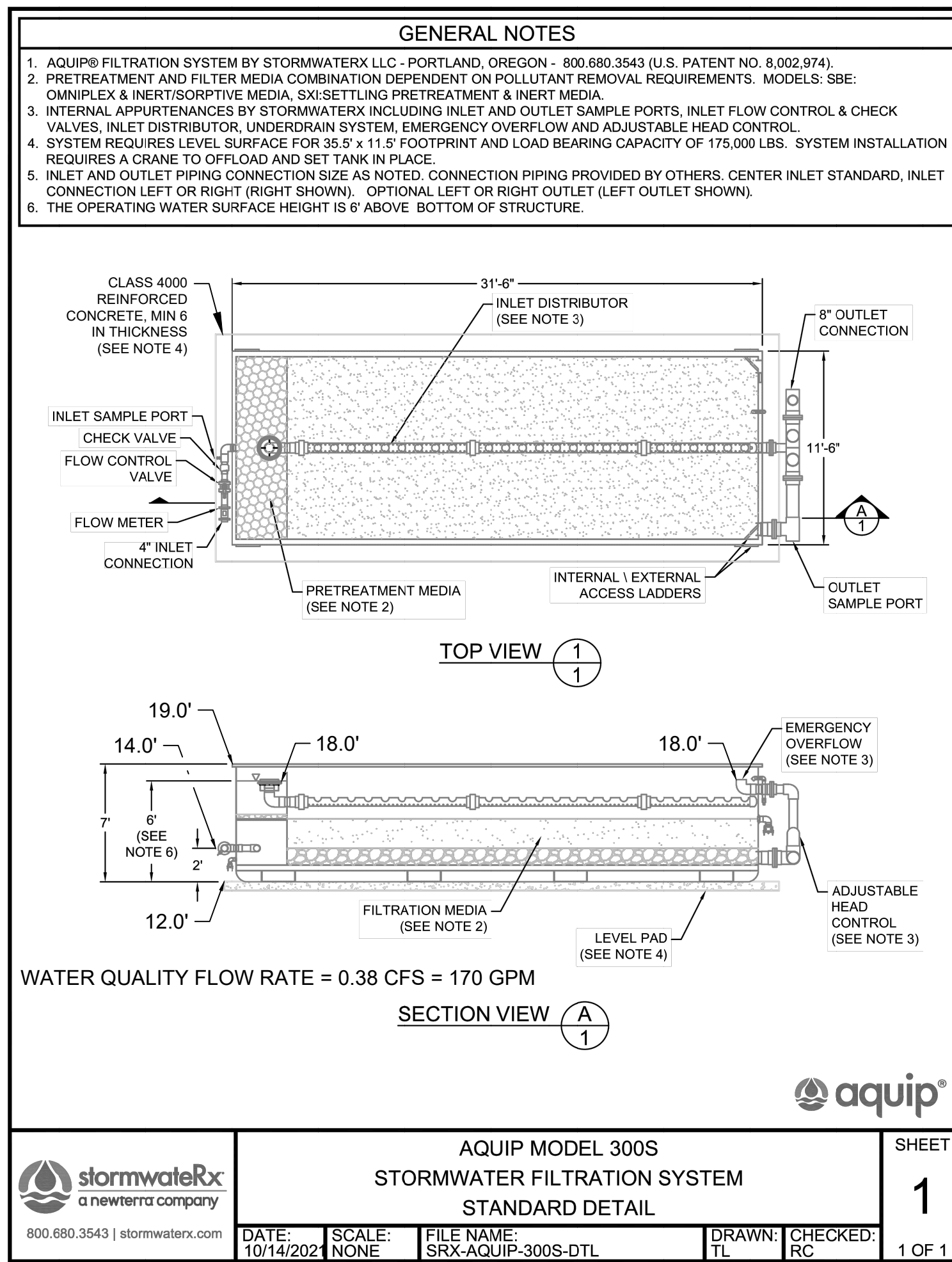
1 TYPICAL SLOT DRAIN
SF01 NOT TO SCALE



3 TYPICAL PIPE ENCASEMENT DETAIL
SF01&SF02 NOT TO SCALE

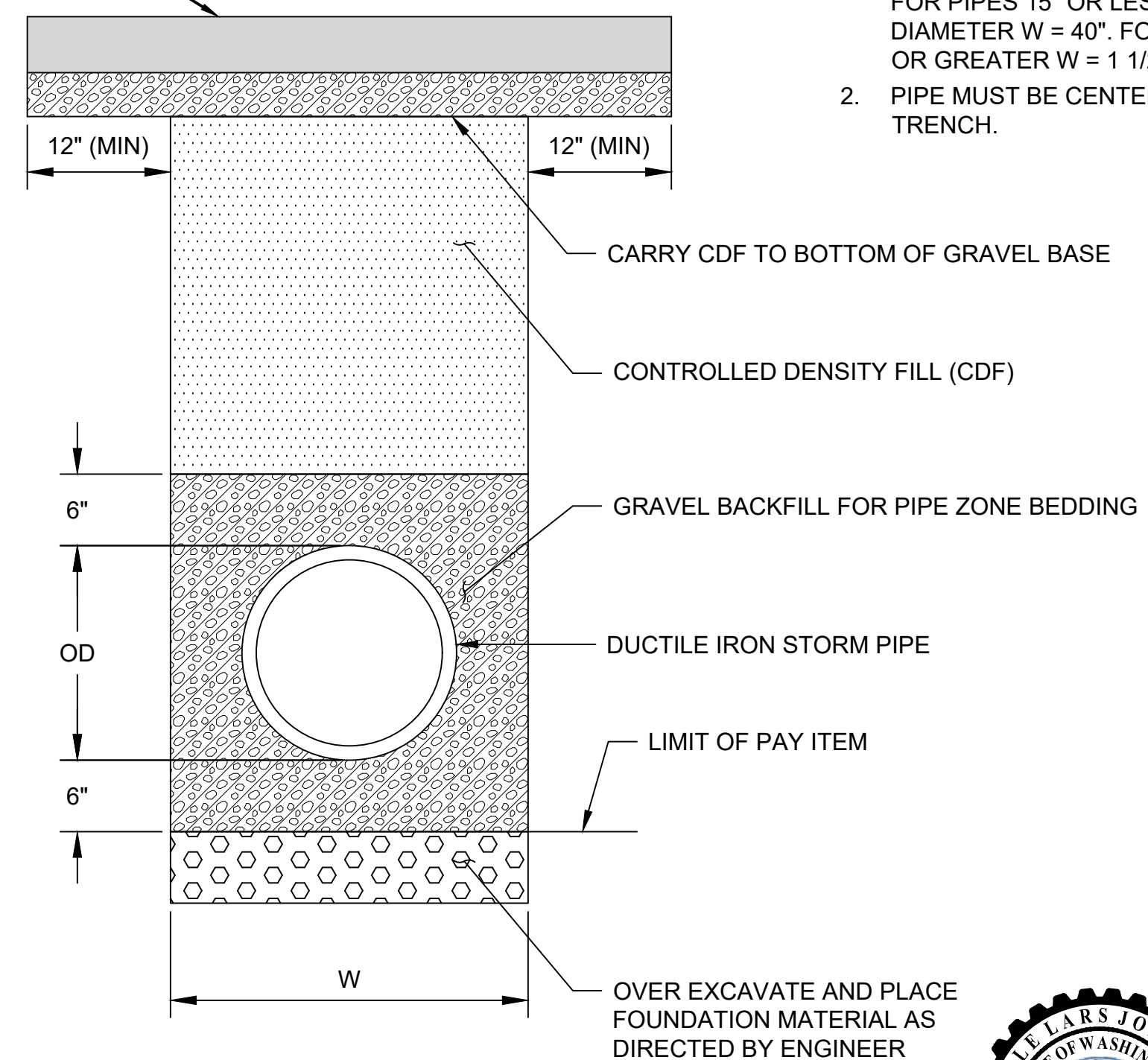


4 SLOTTED DRAIN CONNECTION
SF01 NOT TO SCALE



5 AQUIP MODEL 300S STORMWATER FILTRATION SYSTEM
SF01&SF02 NOT TO SCALE

PAVEMENT PATCH PER
DETAIL 5 ON SHEET DT03



6 PIPE TRENCH SECTION
SF01&SF02 NOT TO SCALE

NOTES

1. W = MAXIMUM WIDTH OF TRENCH. FOR PIPES 15" OR LESS IN DIAMETER W = 40". FOR PIPES 18" OR GREATER W = 1 1/2 x I.D. + 18"
2. PIPE MUST BE CENTERED IN TRENCH.



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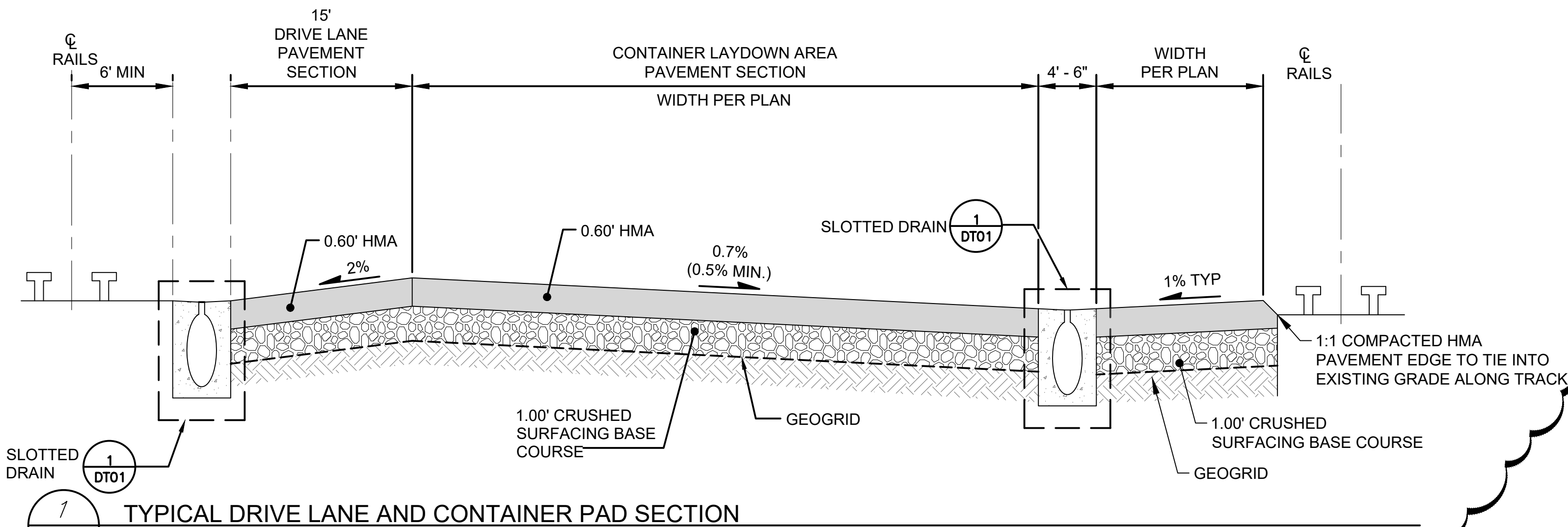
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INTERMODAL RAIL YARD TRACK
EXPANSION PHASE 1
SNOHOMISH COUNTY EVERETT FACILITY

CIVIL DETAILS 1

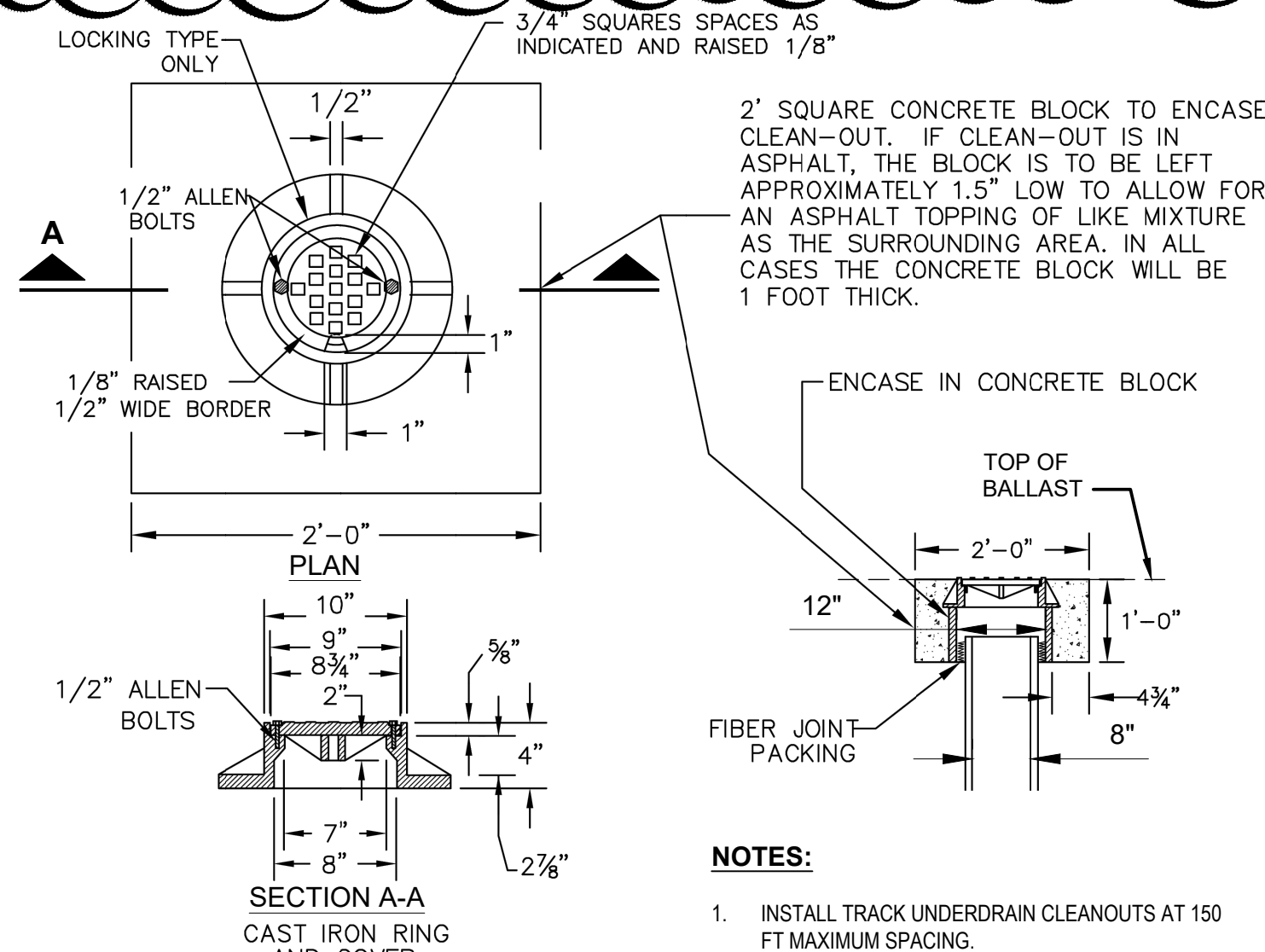
REFERENCE SHEET NO. DT01
SHEET 17 OF 22 SHEETS

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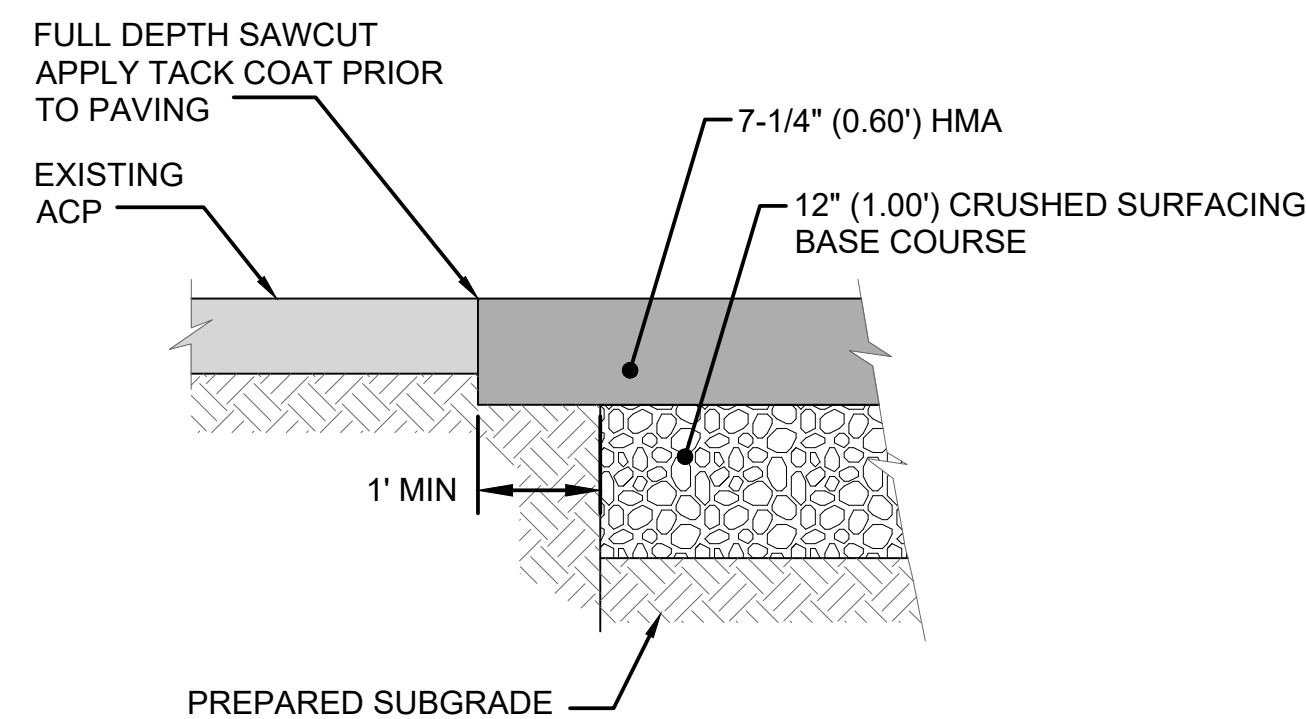
1 TYPICAL DRIVE LANE AND CONTAINER PAD SECTION

PV01&PV02 NOT TO SCALE



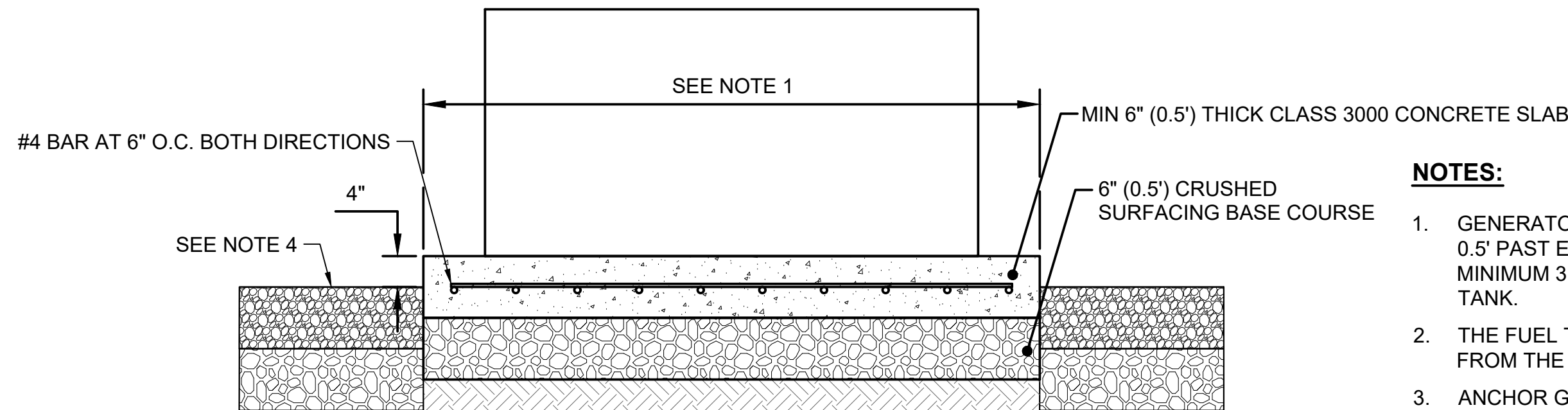
4 CLEANOUT DETAIL

SF01&SF02 NOT TO SCALE



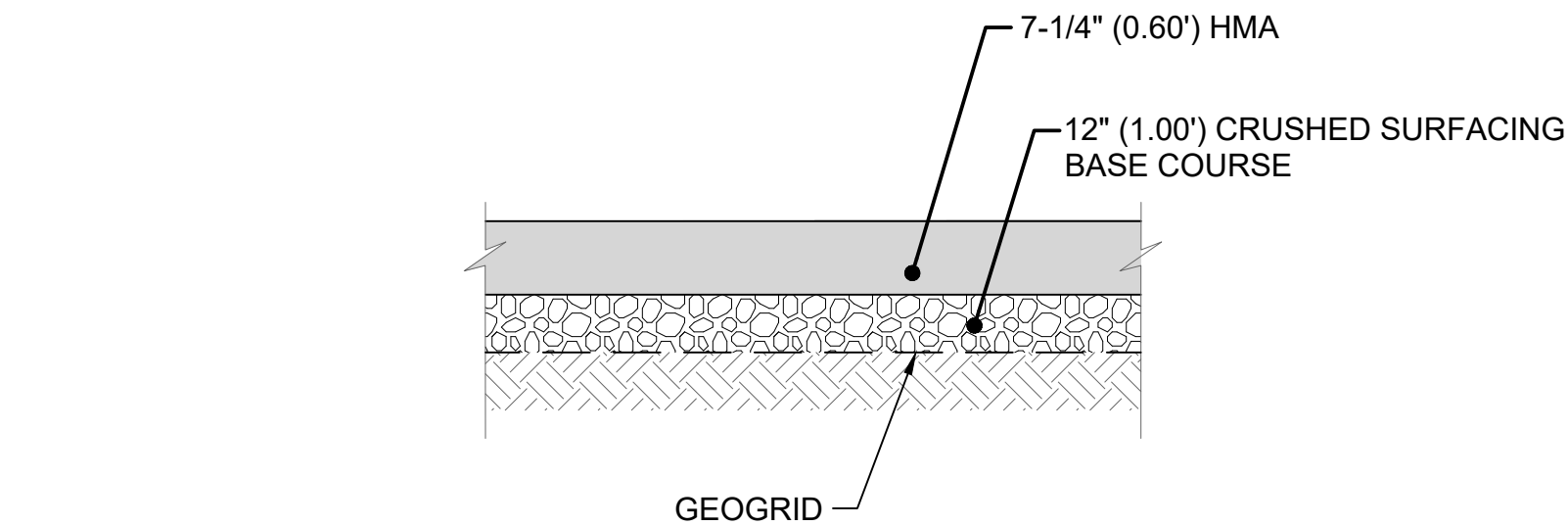
5 ASPHALT PAVEMENT TRANSITION TO EXISTING

PV01&PV02 NOT TO SCALE



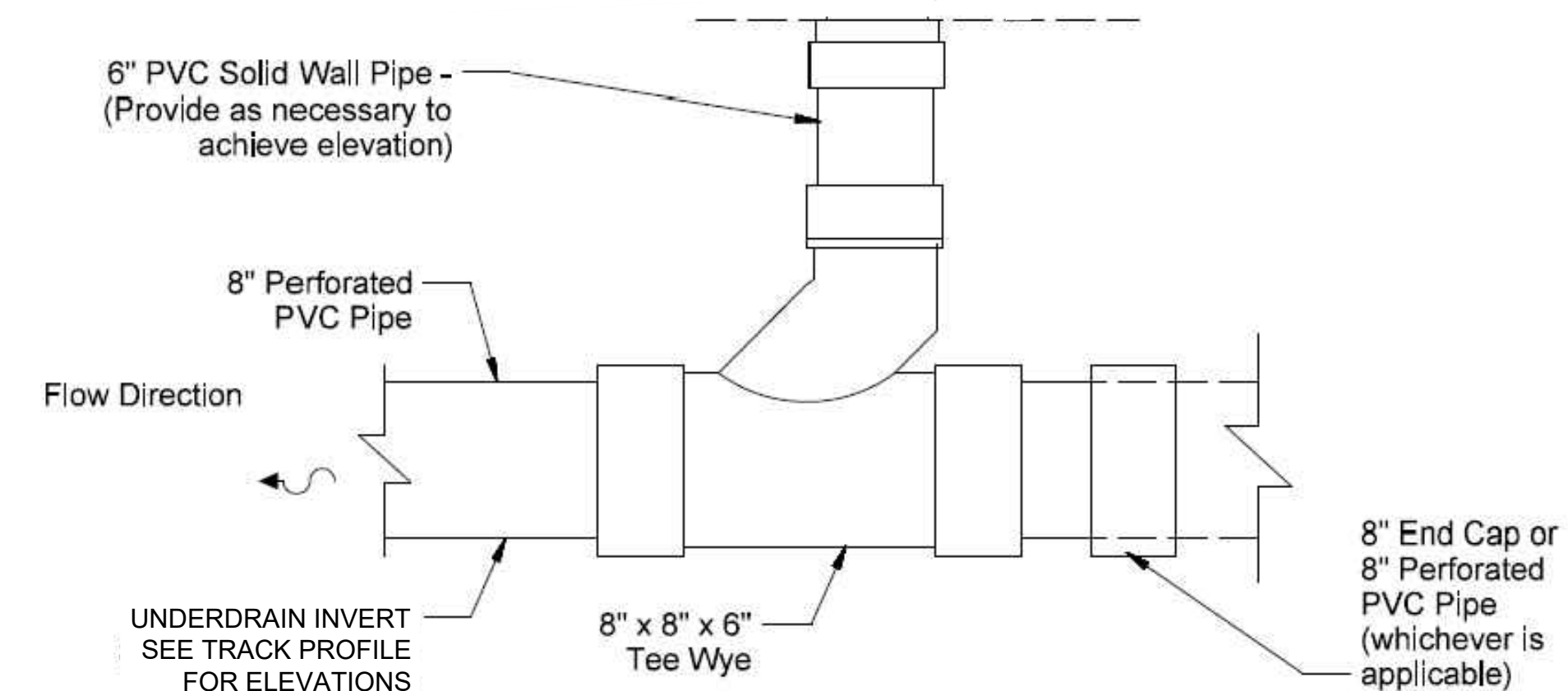
6 GENERATOR AND FUEL TANK PADS

SFO3 NOT TO SCALE



2 DRIVE LANE PAVEMENT SECTION

PV01&PV02 NOT TO SCALE



3 UNDERDRAIN DETAIL

SF01&SF02 NOT TO SCALE

NOTES:

1. GENERATOR PAD TO BE MINIMUM 4.0' BY 6.0', OR EXTEND 0.5' PAST EDGES OF GENERATOR. FUEL TANK PAD TO BE MINIMUM 3.0' BY 3.0', OR EXTEND 0.5' PAST EDGES OF FUEL TANK.
2. THE FUEL TANK SHALL BE INSTALLED AT MINIMUM 10.0' FROM THE GENERATOR.
3. ANCHOR GENERATOR AND FUEL TANK TO CONCRETE SLABS PER MANUFACTURER'S RECOMMENDATIONS.
4. 4. 6" (0.5') CRUSHED SURFACING TOP COURSE OVER 6" (0.5') CRUSHED SURFACING BASE COURSE. SEE PAVING PLAN FOR LIMITS.



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		CHANGE ORDER #2 7/21/26 Page 13 of 13		
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SNOHOMISH COUNTY
DEPARTMENT OF
PUBLIC WORKS



FUNDING NO. ----

INTERMODAL RAIL YARD TRACK
EXPANSION PHASE 1
SNOHOMISH COUNTY EVERETT FACILITY

CIVIL DETAILS 3

REFERENCE SHEET NO. DT03
SHEET 19 OF 22 SHEETS



SNOHOMISH
COUNTY
DEPARTMENT
OF PUBLIC
WORKS

CHANGE ORDER ESTIMATE

CHANGE ORDER NUMBER

2

7/21/2026

Page 1 of 1

PROJECT NAME: Intermodal Rail Yard Track Expansion Phase 1

PROJECT NUMBER:

RR8758, UPI 313-014-461

PROJECT
ENGINEER: Andy Lentz

FED AID NUMBER:

N/A

ITEM NO.	GROUP NO.	DESCRIPTION	UNIT MEAS.	UNIT PRICE	EST. QUANTITY	EST. CHANGE
17	1	Remove Gravel	CY	\$20.00	2,098.00	\$41,960.00
30	1	Site Grading	SY	\$4.00	3,930.00	\$15,720.00
31	1	Hot Mix Asphalt Pavement	TON	\$150.00	4,288.00	\$643,200.00
33	1	Crushed Surfacing Base Course	TON	\$40.00	2,425.00	\$97,000.00
34	1	Crushed Surfacing Top Course	TON	\$35.00	(2,320.00)	(\$81,200.00)
35	1	Geogrid	SY	\$3.00	3,930.00	\$11,790.00
36	1	18-IN CMP Slot Drain	LF	\$370.00	187.00	\$69,190.00
43	1	Type 2 Catch Basins	EA	\$5,700.00	(1.00)	(\$5,700.00)
63	1	CO 02 Survey	LS	\$5,910.04	1.00	\$5,910.04
64	1	CO 02 Paving Mobilization	LS	\$4,815.00	1.00	\$4,815.00
65	1	CO 02 County Field Office Building Extended Duration	LS	\$3,333.40	1.00	\$3,333.40
		Sales Tax (9.9%)				\$79,795.83
TOTAL						\$885,814.27