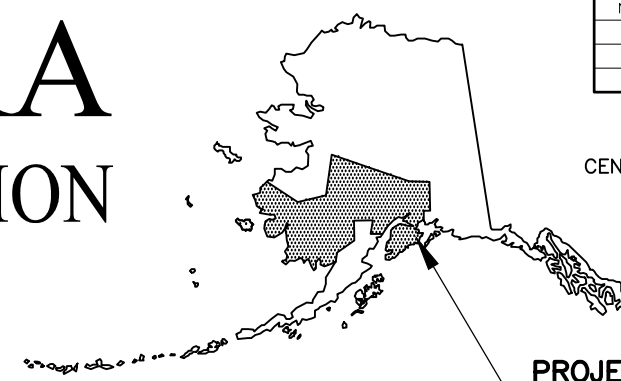


STATE OF ALASKA

DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	031(131)/Z546590000	2026	A01	A05
			ROUTE	1020000X000	MILEPOINT	25.427 - 36.177	
			LATITUDE	60° 30' 6.24"	LONGITUDE	-149° 23' 13.07"	



PROPOSED HIGHWAY PROJECT

SEWARD HIGHWAY: MP 25.5-36

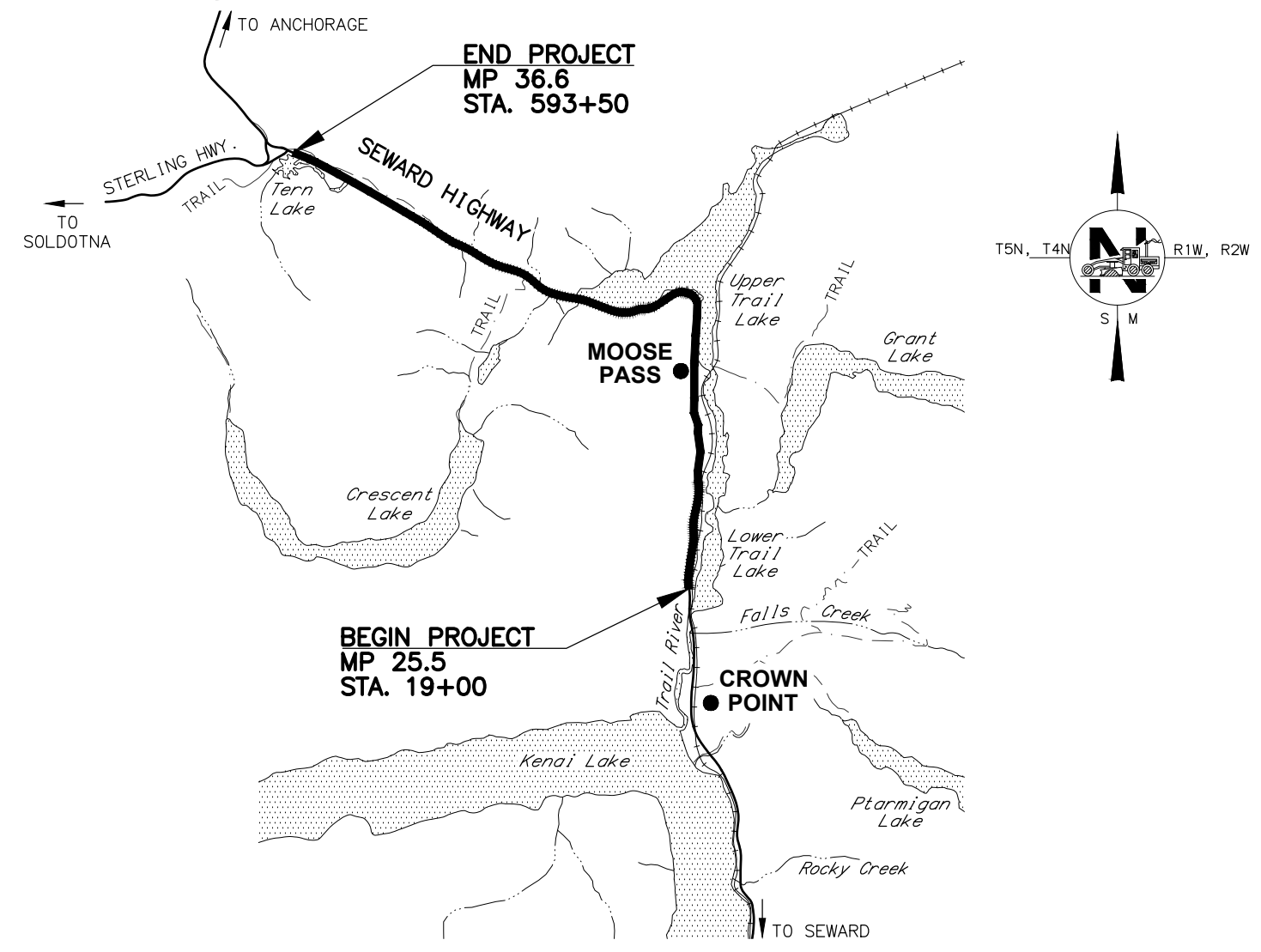
TRAIL RIVER TO STERLING WYE REHABILITATION

PROJECT NO. 0311(031)/Z546590000

GRADING, DRAINAGE, PAVING, PATHWAY, SIGNING, AND STRIPING

PROJECT SUMMARY		
ROADWAY	WIDTH	LENGTH
SEWARD HIGHWAY MP 25.5 - 28.3	36 FT	2.8 MILES
SEWARD HIGHWAY MP 28.3 - 29.7	28 FT	1.4 MILES
SEWARD HIGHWAY MP 29.7 - 36.5	36 FT	7.8 MILES

DESIGN DESIGNATIONS	
	ROADWAY NAME
FUNCTIONAL CLASS	RURAL ARTERIAL
DESIGN YEAR	2034
AADT (2014)	1,892
AADT (2034)	2,309
DESIGN SPEED (V) (MPH)	35/45/55
DHV (%)	20.7
T-PERCENT COMMERCIAL TRUCKS (%)	12.5
D-DIRECTIONAL DISTRIBUTION (%)	60/40
ESALs	532,000



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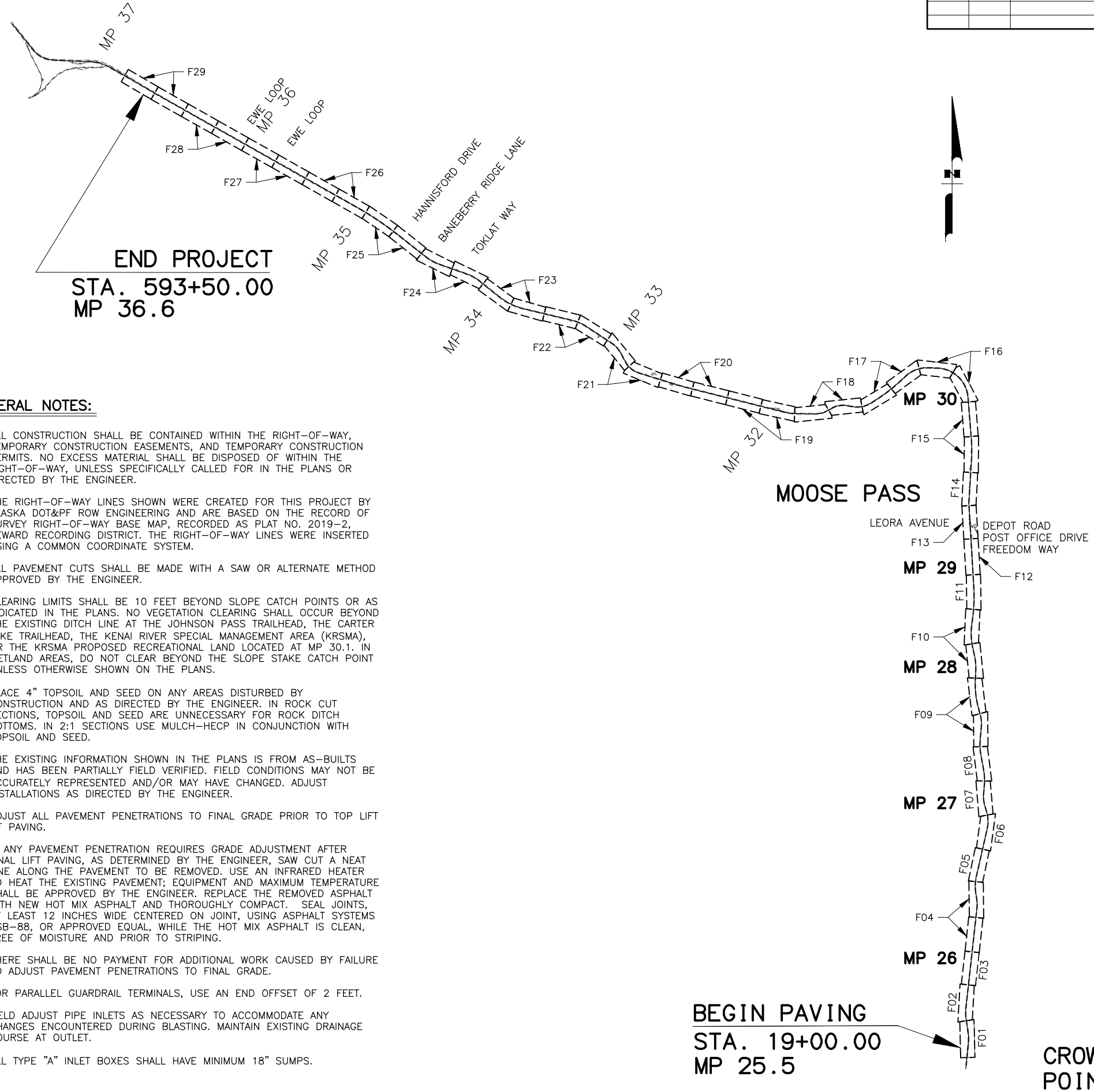
APPROVED:

REGIONAL PRECONSTRUCTION ENGINEER	DATE
CONCUR:	
REGIONAL CONSTRUCTION ENGINEER	DATE

DESIGNED BY: _____
 CHECKED BY: _____
 DRAFTED BY: _____
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 DATE: 12/26/2023
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NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	031(131)/Z546590000	2026	A02	A05

INDEX	
SHEET NO.	DESCRIPTION
A01	TITLE SHEET
A02	SHEET LAYOUT, INDEX, AND GENERAL NOTES
A03	LEGEND
A04-A05	SURVEY CONTROL SHEET(S)
B01-B06	TYPICAL SECTIONS
C01-C02	ESTIMATE OF QUANTITIES
D01-DXX	SUMMARY TABLES
E01-EXX	DETAIL SHEETS
F01-F29	PLAN SHEETS
G01-GXX	GRADING PLANS
H01-HXX	ILLUMINATION, SIGNALIZATION, SIGNING, AND STRIPING
K01-KXX	AUTOMATED TRAFFIC RECORDER PLANS
R01-RXX	ROW



GENERAL NOTES:

- ALL CONSTRUCTION SHALL BE CONTAINED WITHIN THE RIGHT-OF-WAY, TEMPORARY CONSTRUCTION EASEMENTS, AND TEMPORARY CONSTRUCTION PERMITS. NO EXCESS MATERIAL SHALL BE DISPOSED OF WITHIN THE RIGHT-OF-WAY, UNLESS SPECIFICALLY CALLED FOR IN THE PLANS OR DIRECTED BY THE ENGINEER.
- THE RIGHT-OF-WAY LINES SHOWN WERE CREATED FOR THIS PROJECT BY ALASKA DOT&PF ROW ENGINEERING AND ARE BASED ON THE RECORD OF SURVEY RIGHT-OF-WAY BASE MAP, RECORDED AS PLAT NO. 2019-2, SEWARD RECORDING DISTRICT. THE RIGHT-OF-WAY LINES WERE INSERTED USING A COMMON COORDINATE SYSTEM.
- ALL PAVEMENT CUTS SHALL BE MADE WITH A SAW OR ALTERNATE METHOD APPROVED BY THE ENGINEER.
- CLEARING LIMITS SHALL BE 10 FEET BEYOND SLOPE CATCH POINTS OR AS INDICATED IN THE PLANS. NO VEGETATION CLEARING SHALL OCCUR BEYOND THE EXISTING DITCH LINE AT THE JOHNSON PASS TRAILHEAD, THE CARTER LAKE TRAILHEAD, THE KENAI RIVER SPECIAL MANAGEMENT AREA (KRSMA), OR THE KRSMA PROPOSED RECREATIONAL LAND LOCATED AT MP 30.1. IN WETLAND AREAS, DO NOT CLEAR BEYOND THE SLOPE STAKE CATCH POINT UNLESS OTHERWISE SHOWN ON THE PLANS.
- PLACE 4" TOPSOIL AND SEED ON ANY AREAS DISTURBED BY CONSTRUCTION AND AS DIRECTED BY THE ENGINEER. IN ROCK CUT SECTIONS, TOPSOIL AND SEED ARE UNNECESSARY FOR ROCK DITCH BOTTOMS. IN 2:1 SECTIONS USE MULCH-HECP IN CONJUNCTION WITH TOPSOIL AND SEED.
- THE EXISTING INFORMATION SHOWN IN THE PLANS IS FROM AS-BUILTS AND HAS BEEN PARTIALLY FIELD VERIFIED. FIELD CONDITIONS MAY NOT BE ACCURATELY REPRESENTED AND/OR MAY HAVE CHANGED. ADJUST INSTALLATIONS AS DIRECTED BY THE ENGINEER.
- ADJUST ALL PAVEMENT PENETRATIONS TO FINAL GRADE PRIOR TO TOP LIFT OF PAVING.

IF ANY PAVEMENT PENETRATION REQUIRES GRADE ADJUSTMENT AFTER FINAL LIFT PAVING, AS DETERMINED BY THE ENGINEER, SAW CUT A NEAT LINE ALONG THE PAVEMENT TO BE REMOVED. USE AN INFRARED HEATER TO HEAT THE EXISTING PAVEMENT; EQUIPMENT AND MAXIMUM TEMPERATURE SHALL BE APPROVED BY THE ENGINEER. REPLACE THE REMOVED ASPHALT WITH NEW HOT MIX ASPHALT AND THOROUGHLY COMPACT. SEAL JOINTS, AT LEAST 12 INCHES WIDE CENTERED ON JOINT, USING ASPHALT SYSTEMS GSB-88, OR APPROVED EQUAL, WHILE THE HOT MIX ASPHALT IS CLEAN, FREE OF MOISTURE AND PRIOR TO STRIPING.

THERE SHALL BE NO PAYMENT FOR ADDITIONAL WORK CAUSED BY FAILURE TO ADJUST PAVEMENT PENETRATIONS TO FINAL GRADE.
- FOR PARALLEL GUARDRAIL TERMINALS, USE AN END OFFSET OF 2 FEET.
- FIELD ADJUST PIPE INLETS AS NECESSARY TO ACCOMMODATE ANY CHANGES ENCOUNTERED DURING BLASTING. MAINTAIN EXISTING DRAINAGE COURSE AT OUTLET.
- ALL TYPE "A" INLET BOXES SHALL HAVE MINIMUM 18" SUMPS.

THE FOLLOWING CENTRAL REGION STANDARD DETAILS APPLY TO THIS PROJECT:

CR-T-01.20

IN THE EVENT OF CONFLICT, CENTRAL REGION STANDARD DETAILS SUPERSEDE ALASKA STANDARD PLANS, STANDARD MODIFICATIONS, AND STANDARD SPECIFICATIONS. PLANS AND SPECIAL PROVISIONS SUPERSEDE CENTRAL REGION STANDARD DETAILS.

THE FOLLOWING ALASKA STANDARD PLANS APPLY TO THIS PROJECT:

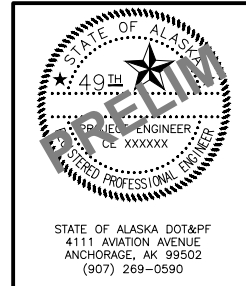
D-01.02, D-04.22, D-06.10, D-26.04, D-30.11, D-31.01, G-00.05, G-05.11S, G-05.11W, G-09.05S, G-10.21, G-20.12, G-26.00, G-27.00, G-29.00, G-32.03, G-47.00
I-21.12
L-30.11
M-13.01, M-16.01, M-20.15, M-23.13
S-00.12, S-05.02, S-31.02, S-32.02, T-21.04, T-25.10

ABBREVIATIONS:

ARRC - ALASKA RAILROAD CORPORATION	MP - MILE POST
ASP - ALASKA STANDARD PLANS	ROW - RIGHT OF WAY
ATB - ASPHALT TREATED BASE	RD - ROAD
BOP - BEGINNING OF PROJECT	RT - RIGHT
CY - CUBIC YARD	STA - STATION
EOP - END OF PROJECT	TYP. - TYPICAL
HMA - HOT MIX ASPHALT	
HPTRM - HIGH PERFORMANCE TURF REINFORCEMENT MAT	
LT - LEFT	
MIN - MINIMUM	

SPECIFICATION:

CONSTRUCT THE IMPROVEMENTS COVERED BY THESE PLANS IN ACCORDANCE WITH THE ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES 2020 STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION AND THE PROJECT SPECIAL PROVISIONS.



STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SEWARD HIGHWAY
MP 25.5-36 TRAIL RIVER TO
STERLING WYE REHABILITATION

SHEET LAYOUT, INDEX,
AND GENERAL NOTES

BEGIN PAVING
STA. 19+00.00
MP 25.5

CROWN POINT

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CHECKED BY: [blank]
DRAFTED BY: [blank]

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NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	031(131)/Z546590000	2026	A03	A05

ROADWAY

	EXISTING	PROPOSED
EDGE OF PAVEMENT		
LIMIT OF CUT SLOPE & FILL SLOPE		
GRAVEL EDGE		
SIDEWALK AND PATH/TRAIL		
CONCRETE CURB & GUTTER		
CONCRETE CURB CUT		
PARALLEL CURB RAMP		
PERPENDICULAR CURB RAMP		
UNIDIRECTIONAL CURB RAMP & MID-BLOCK CURB RAMP		
DETECTABLE WARNING TILE		
BRIDGE		
TUNNEL		
GUARDRAIL		
END & PARALLEL END SECTIONS		
ROADWAY OBLITERATION		
FENCE		
STONE FENCE		
NOISE BARRIER		
RETAINING WALL		
HEADWALL & WINGWALL		
BOTTOM OF DITCH		
SPECIAL DITCH		
FLAT BOTTOM DITCH		
BERM		
RIPRAP		
BOULDER OR BOULDERS		
PRIVATE SIGN, MAILBOX		
POST, BOLLARD		
DITCH LINING		

UTILITIES

	EXISTING	PROPOSED
STORM DRAIN		
STORM DRAIN MANHOLE, CLEANOUT		
CURB INLET CATCH BASIN		
FIELD INLET CATCH BASIN		
PIPE CULVERT WITH END SECTION		
SANITARY SEWER		
SANITARY SEWER MANHOLE, CLEANOUT		
SEPTIC VENT, SEWER SERVICE CONNECTION		
WATER		
FIRE HYDRANT, VALVE OR RISER		
WELL, WATER SERVICE CONNECTION		
NATURAL GAS		
OIL OR GASOLINE PIPELINE		
TANKS (ABOVE GROUND, UNDERGROUND)		
ELECTRIC		
UTILITY POLE, POLE WITH LUMINAIRE		
GUY POLE, GUY WIRE ANCHOR		
TRANSMISSION TOWER (WOOD, STEEL)		
ELECTRIC PEDESTAL, TRANSFORMER		
ELECTRIC MANHOLE, METER		
ELECTRIC OUTLET, LANDSCAPE LIGHT		
TELEPHONE		
TELEPHONE MANHOLE, PEDESTAL		
FIBER OPTIC		
FIBER OPTIC MANHOLE		
CABLE TV		
CABLE TV PEDESTAL, SATELLITE DISH		
UNDERGROUND DUCT, UTILIDOR (ELECTRIC, TELEPHONE, FIBER OPTIC)		
VENT		

TRAFFIC

	EXISTING	PROPOSED
LOAD CENTER		
STATE TRAFFIC, MOA TRAFFIC, & BEACON CONTROLLER		
TYPE 1A, II, III, IV JUNCTION BOX		
FIBER OPTIC VAULT		
ELECTROLIER		
HIGHTOWER		
SIGNAL POLE WITH MASTARM		
PEDESTRIAN PUSH BUTTON & SIGNAL		
VEHICULAR SIGNAL		
VEHICULAR SIGNAL LEFT & RIGHT		
OPTICAL, CAMERA, RADAR, AND GPS DETECTOR		
LOOP DETECTOR		
COMMUNICATION ANTENNA		
MASTARM BEACON		
RURAL & SCHOOL ZONE BEACON		
LOOP DETECTOR CONDUIT		
SIGNAL CONDUIT		
LIGHTING CONDUIT		
SIGNAL & LIGHTING CONDUIT		
CONDUIT BORING		
CONDUIT SIZE IN INCHES		
INTERCONNECT		
SIGN POST		

PAVEMENT MARKINGS

	PROPOSED
TRAFFIC PROJECT CENTERLINE	
8" & 4" WHITE SOLID STRIPE	
4" WHITE SKIP STRIPE	
10' STRIPES AND 30' SPACES	
8" WHITE LANE GUIDE SKIP	
LANE CONTINUATION OR TURN SKIP	
1" STRIPES AND 3' SPACES	
8" & 4" YELLOW SOLID STRIPE	
4" YELLOW SKIP STRIPE	
10' STRIPES AND 30' SPACES	
STRIPING CHANGE STATION INTERVAL	
2' CROSSWALK OR STOPBAR	
LADDER CROSSWALK LAYOUT	
2' WIDE RUNGS WITH 2' SPACES	
ALIGNED TO AVOID TIRE PATHS	
TYPICAL PAINTED MEDIAN	

RIGHT-OF-WAY

	RECOVERED	SET THIS PROJECT
FEDERAL GOV'T SURVEY MONUMENT		
GOV'T CONTROL STATION		
PRIMARY MONUMENT (BRASS/AL CAP)		
MISC SECONDARY CORNER		
PRIMARY CENTERLINE MONUMENT		
SECONDARY CENTERLINE MONUMENT		
RANDOM CONTROL MONUMENT		
PRIMARY GPS CONTROL POINT		
HORIZONTAL CONTROL POINT		
SECONDARY CONTROL POINT		
VERTICAL BENCHMARK		
TEMPORARY BENCHMARK		
TOWNSHIP AND RANGE LINES		
SECTION LINE		
1/4 SECTION LINE		
1/16 SECTION LINE		
CORPORATE or CITY LIMITS		
EXISTING RIGHT-OF-WAY		
RIGHT-OF-WAY OR EASEMENT REQUIRED		
PROJECT RIGHT-OF-WAY LINE		
EXISTING RIGHT-OF-WAY EASEMENT		
EXISTING PROPERTY LINE		
CONTROLLED ACCESS LINE		
EXISTING UTILITY EASEMENT		
PROPOSED UTILITY EASEMENT		
EXISTING CENTERLINE		
RAILROAD CENTERLINE		
TEMPORARY CONSTRUCTION EASEMENT		
TEMPORARY CONSTRUCTION PERMIT		

TOPOGRAPHY

	EXISTING	PROPOSED
LAKE OR POND, WETLANDS		
TREE (CONIFER/DECIDUOUS)		
TREELINE (EDGE OF VEGETATION)		
PLANTER		
BUILDING OR FOUNDATION		
CONTOUR, MAJOR OR MINOR		
DRAINAGE FLOW		
CREEK (CENTERLINE)		
RIVER (EDGE OF WATER)		

FOR USE ON TRAFFIC SHEETS ONLY, FREEZE ON ALL OTHER SHEETS



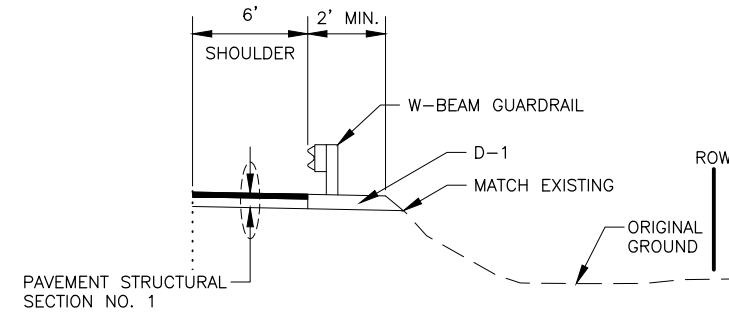
STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
SEWARD HIGHWAY
 MP 25.5-36 TRAIL RIVER TO STERLING WYE REHABILITATION

STATE OF ALASKA DOT&PF
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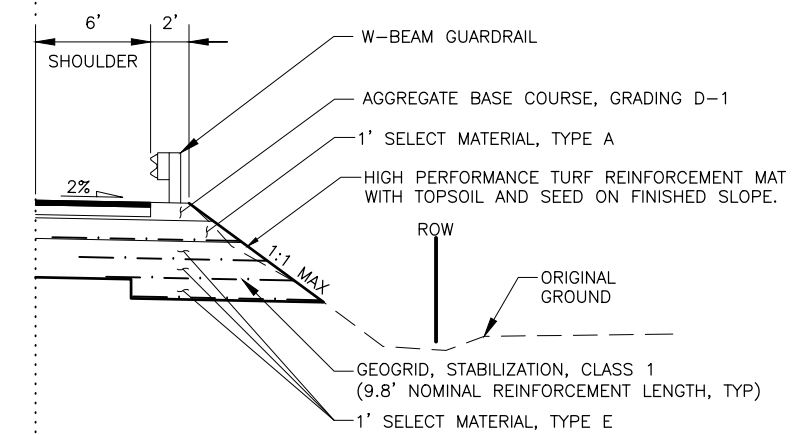
NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	031(131)/Z546590000	2026	B01	B06

GENERAL NOTES:

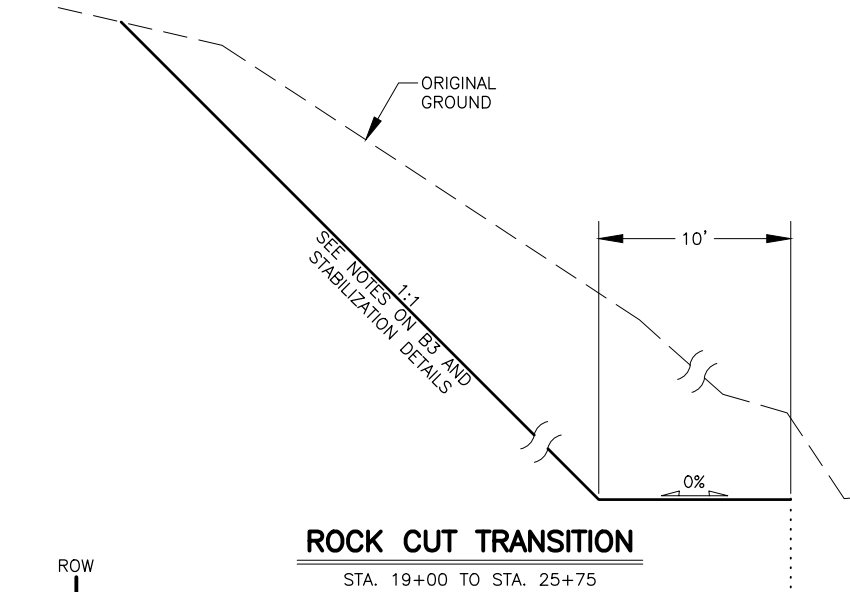
- WITHIN TWO (2) DAYS AFTER PAVING, PLACE AGGREGATE BASE COURSE, GRADING D-1 AGAINST PAVEMENT EDGE TO ENSURE THERE IS NO VERTICAL DROP AT THE EDGE OF PAVEMENT. USE APPROVED TRAFFIC CONTROL DEVICES IN THE INTERIM.
- WHERE LOOP DETECTORS ARE INSTALLED, PLACE 4" OF AGGREGATE BASE COURSE, GRADING D-1. REFER TO K SHEETS FOR INSTALLATION DETAILS.



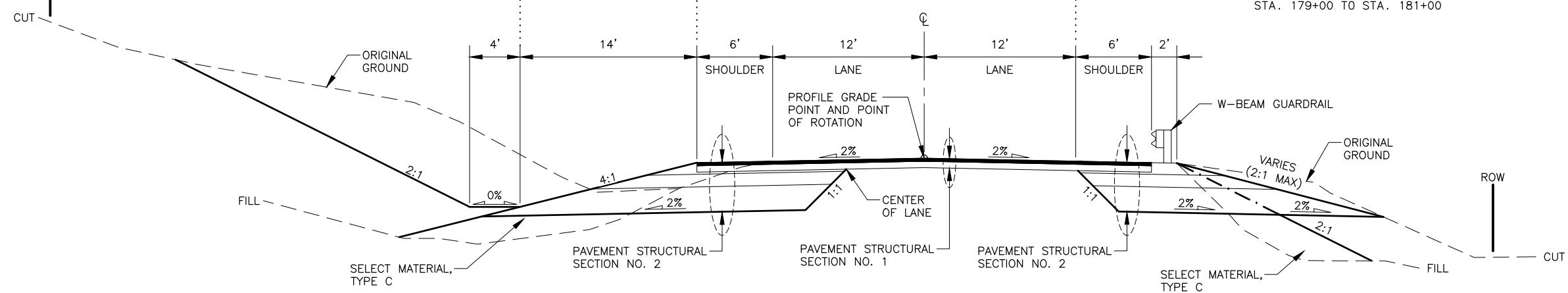
SHOULDER MATCH
STA. 21+50 TO STA. 39+50



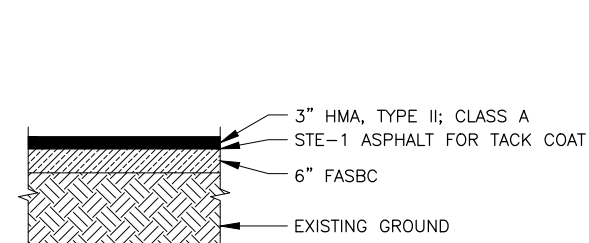
GEOGRID STABILIZED SHOULDER
STA. 19+00 TO STA. 21+50
STA. 179+00 TO STA. 181+00



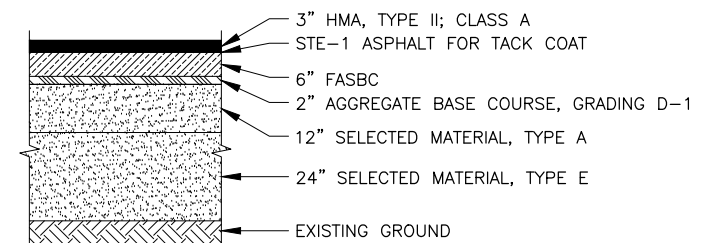
ROCK CUT TRANSITION
STA. 19+00 TO STA. 25+75



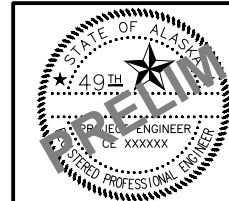
SEWARD HIGHWAY
STA. 19+00 TO STA. 39+50
STA. 99+00 TO STA. 120+50



PAVEMENT STRUCTURAL SECTION NO. 1



PAVEMENT STRUCTURAL SECTION NO. 2



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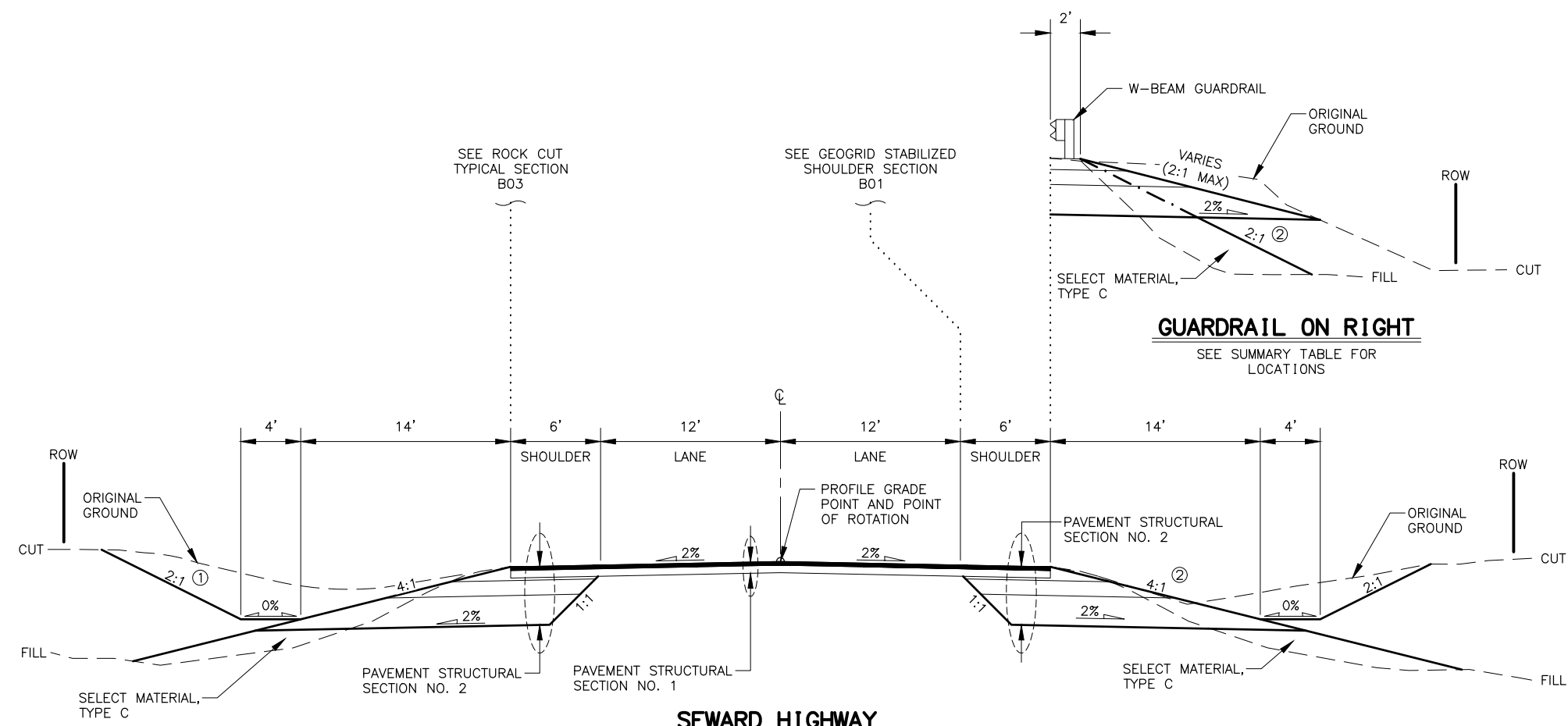
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SEWARD HIGHWAY
MP 25.5-36 TRAIL RIVER TO
STERLING WYE REHABILITATION

TYPICAL SECTIONS

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 DRAFTED BY: JDF/ZDK
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 DATE: 2/5/2024

NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	031(131)/Z546590000	2026	B02	B06

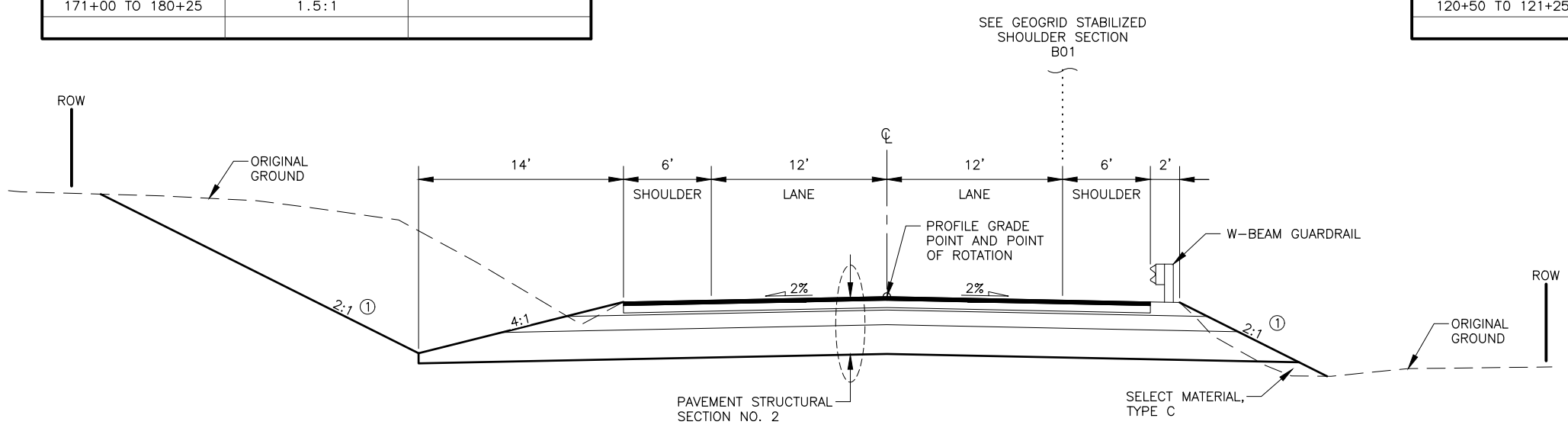
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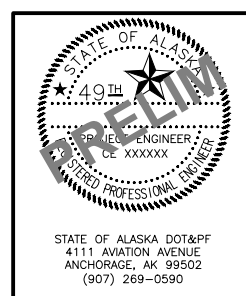
SEWARD HIGHWAY
 STA. 39+50 TO STA. 99+00
 STA. 120+50 TO STA. 180+00

STATION TO STATION	SLOPE	REMARKS
147+75 TO 149+00	1.5:1	
157+25 TO 158+00	1.5:1	
171+00 TO 180+25	1.5:1	

STATION TO STATION	SLOPE	REMARKS
39+50 TO 40+00	1.5:1	
58+00 TO 63+50	3:1	
120+50 TO 121+25	3:1	



SEWARD HIGHWAY
 STA. 180+00 TO STA. 183+00



STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES

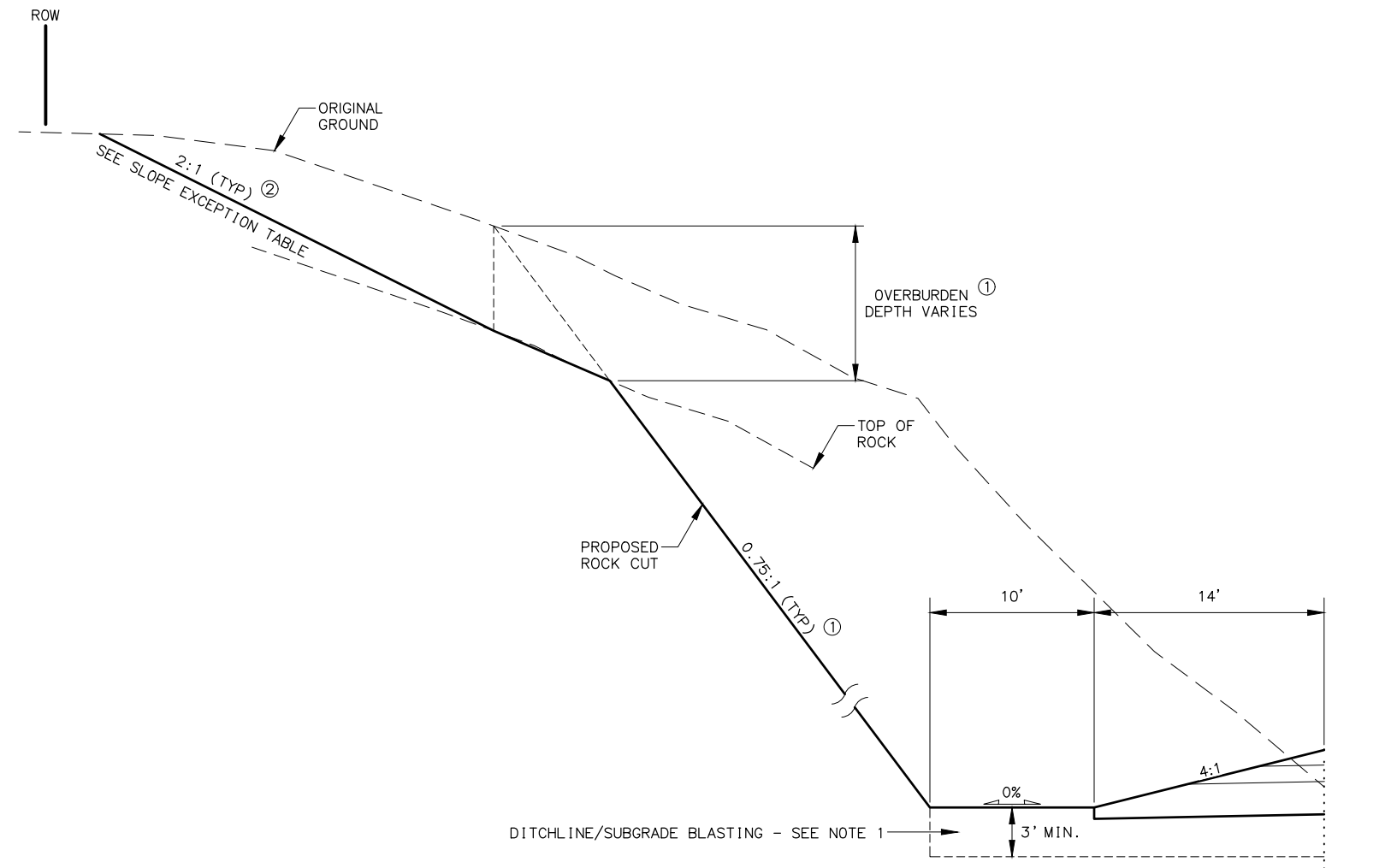
SEWARD HIGHWAY
 MP 25.5-36 TRAIL RIVER TO
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TYPICAL SECTIONS

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NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	031(131)/Z546590000	2026	B03	B06

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 CHECKED BY: ZRV
 DRAFTED BY: JDF/ZDK
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 TIME:



① ROCK CUT
 SEE ROCK CUT LOCATIONS, SLOPE, AND OVERBURDEN DEPTH TABLE.
 SEE NOTE 2.

① ROCK CUT LOCATIONS, SLOPE, AND OVERBURDEN DEPTH

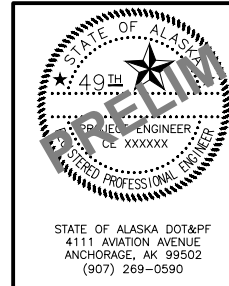
STATION TO STATION	OFFSET	SLOPE (H:V)	DEPTH (FT)
22+00 TO 31+00	LT	1.00:1	18
48+25 TO 55+00	RT	0.75:1	10 - 14
53+25 TO 56+00	LT	1.00:1	12.5
67+75 TO 74+00	LT	0.75:1	3 - 8
84+75 TO 87+50	LT	0.75:1	5.5 - 6
98+75 TO 105+50	LT	0.75:1	3 - 6.5
109+75 TO 117+50	LT	0.75:1	8 - 13
128+25 TO 137+25	LT	0.75:1	4 - 8
158+00 TO 162+75	LT	0.75:1	4 - 8
158+75 TO 162+00	RT	0.75:1	8
270+25 TO 271+75	LT	0.50:1	15
276+25 TO 278+00	LT	0.50:1	15
289+00 TO 290+25	LT	0.50:1	15
296+25 TO 298+25	LT	0.50:1	15
309+75 TO 314+25	LT	0.50:1	15

② OVERBURDEN SLOPE EXCEPTION TABLE

STATION TO STATION	OFFSET	SLOPE (H:V)	REMARKS
22+00 TO 26+25	LT	1.5:1	SEE NOTE 3
26+25 TO 31+00	LT	1.0:1	SEE NOTE 4
67+75 TO 74+25	LT	1.0:1	SEE NOTE 4
101+00 TO 103+25	LT	1.5:1	SEE NOTE 3
128+00 TO 130+75	LT	1.0:1	SEE NOTE 4
130+75 TO 135+25	LT	1.5:1	SEE NOTE 3
157+25 TO 158+50	LT	1.5:1	SEE NOTE 3
277+75 TO 278+75	LT	1.5:1	SEE NOTE 3
288+50 TO 290+50	LT	1.0:1	SEE NOTE 4
297+75 TO 299+75	LT	1.5:1	SEE NOTE 3
312+00 TO 315+00	LT	1.0:1	SEE NOTE 4

NOTES:

- WIDTH OF DITCHLINE/SUBGRADE BLASTING IS MEASURED FROM OUTSIDE EDGE OF FLAT BOTTOM DITCH, TOWARDS THE CENTERLINE.
- ROCK CUT LOCATIONS AND OVERBURDEN DEPTHS ARE ESTIMATED AND SHALL BE FIELD VERIFIED VIA EXPLORATION PER THE SPECIFICATIONS.
- ON 1.5:1 SLOPES, INSTALL HIGH PERFORMANCE TURF REINFORCEMENT MAT (HPTRM).
- ON 1:1 AND 0.75:1, INSTALL HPTRM AND WIRE MESH.
- SEE STABILIZATION, OVERBURDEN WIRE MESH - PINNED SUMMARY TABLE FOR LOCATIONS.
- NO OVERBURDEN SLOPE PROTECTION REQUIRED IN AREAS WITH 2:1 SLOPES.
- AS APPROVED BY THE ENGINEER, IF ROCK IS ENCOUNTERED DURING CONSTRUCTION, ROCK SHALL BE EXCAVATED TO FINISHED GRADE AND NO SLOPE STABILIZATION SHALL BE REQUIRED.



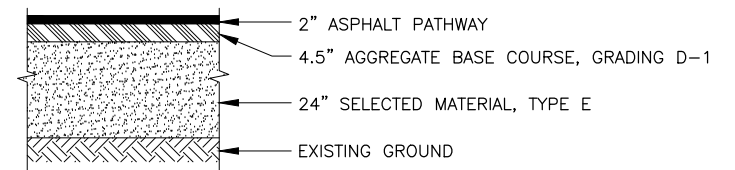
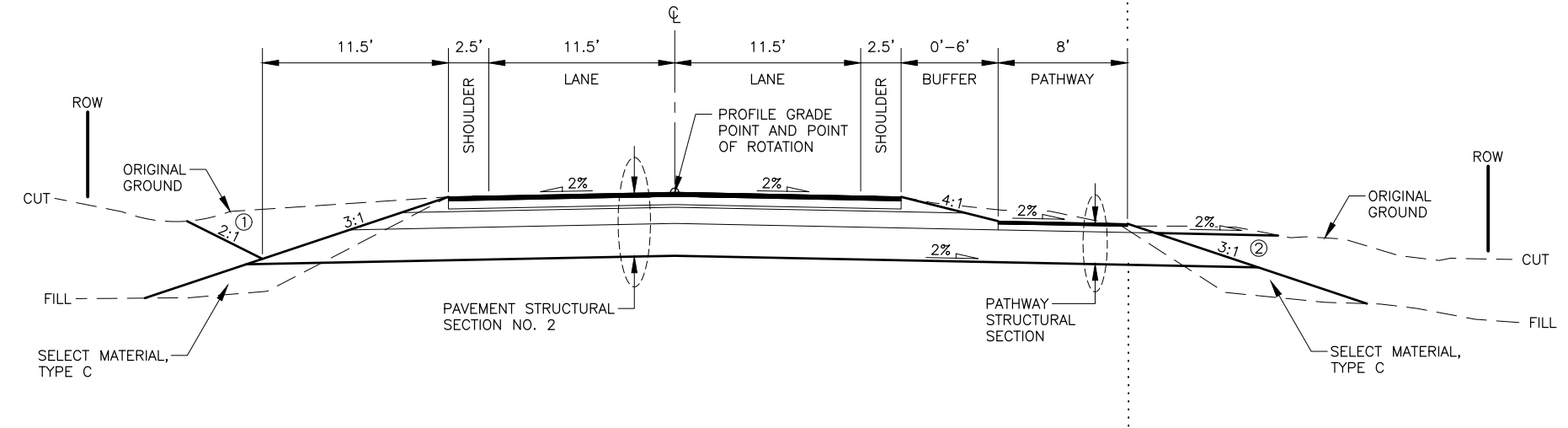
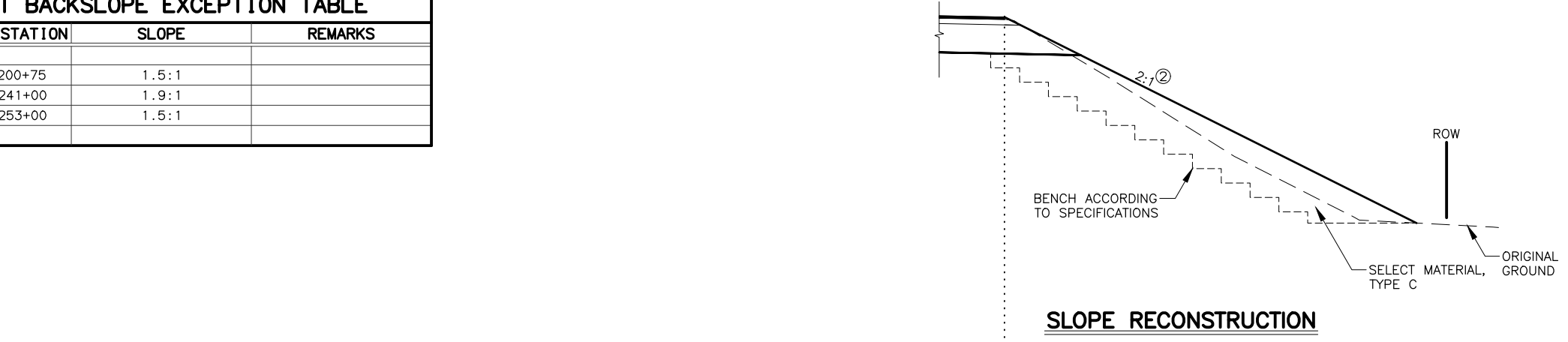
STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
SEWARD HIGHWAY
MP 25.5-36 TRAIL RIVER TO
STERLING WYE REHABILITATION

TYPICAL SECTIONS

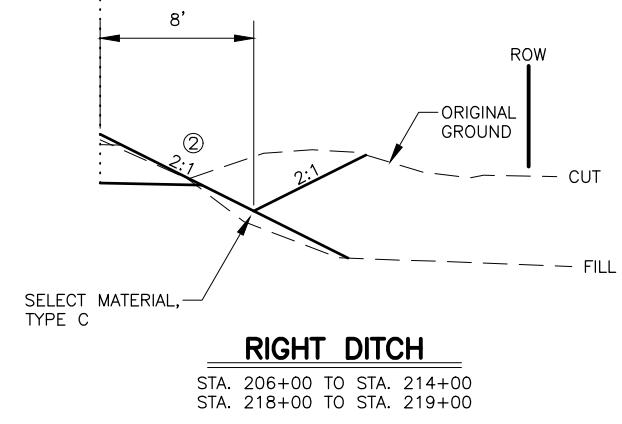
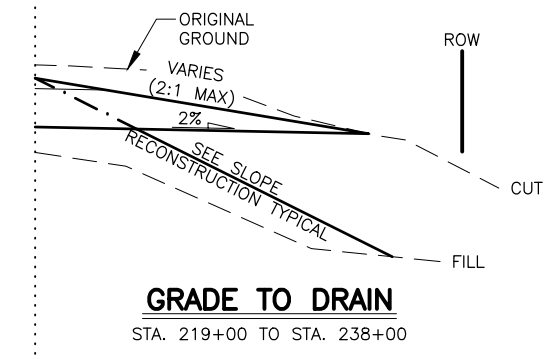
STATE OF ALASKA DOT&PF
 4111 AVIATION AVENUE
 ANCHORAGE, AK 99502
 (907) 269-0590

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 DATE: 2/5/2024

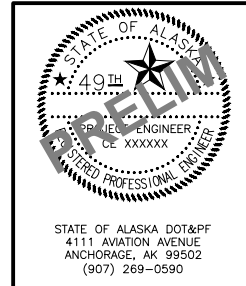
① LT BACKSLOPE EXCEPTION TABLE		
STATION TO STATION	SLOPE	REMARKS
199+50 TO 200+75	1.5:1	
240+50 TO 241+00	1.9:1	
252+25 TO 253+00	1.5:1	



PATHWAY STRUCTURAL SECTION



② RT FORESLOPE EXCEPTION TABLE		
STATION TO STATION	SLOPE	REMARKS
192+75 TO 197+00	4:1	
200+25 TO 201+50	2:1	
206+00 TO 207+50	4:1	
241+50 TO 242+50	1.5:1	
246+00 TO 249+50	1.5:1	

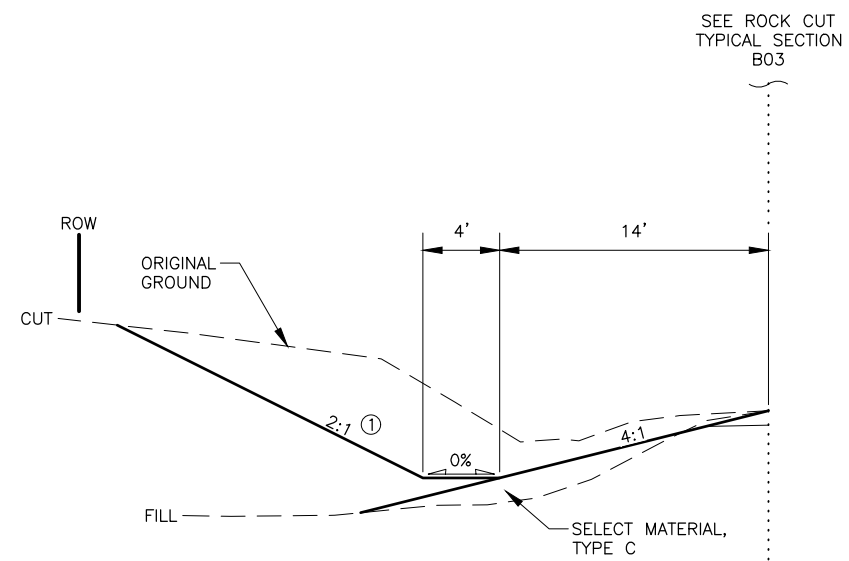


STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
SEWARD HIGHWAY
 MP 25.5-36 TRAIL RIVER TO
 STERLING WYE REHABILITATION
TYPICAL SECTIONS

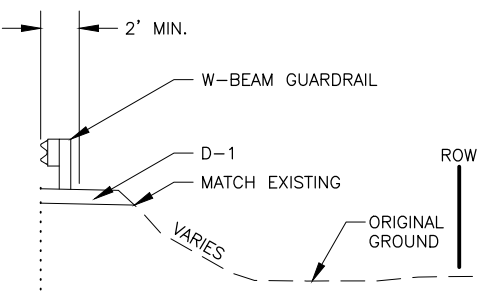
STATE OF ALASKA DOT&PF
 4111 AVIATION AVENUE
 ANCHORAGE, AK 99502
 (907) 269-0590

NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	031(131)/Z546590000	2026	B05	B06

DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANS\SET\54659_B01_TYP.DWG
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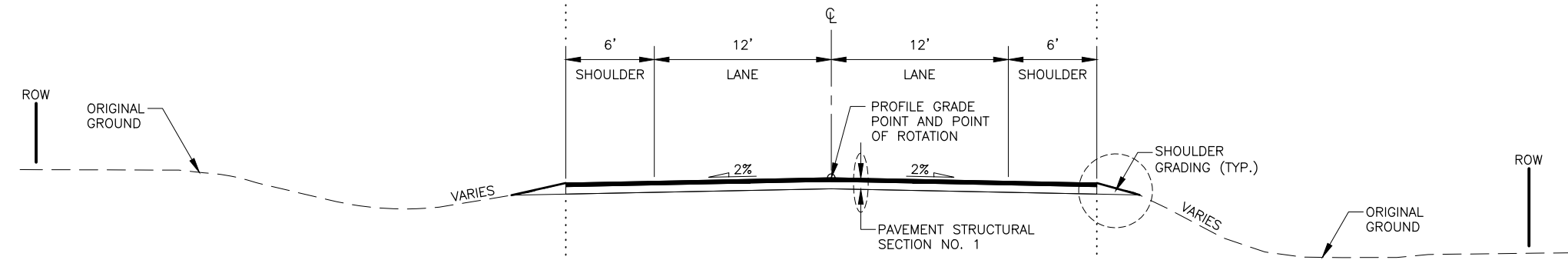


① SLOPE FLATTENING AND DITCHING
SEE SLOPE FLATTENING AND DITCHING SUMMARY TABLE

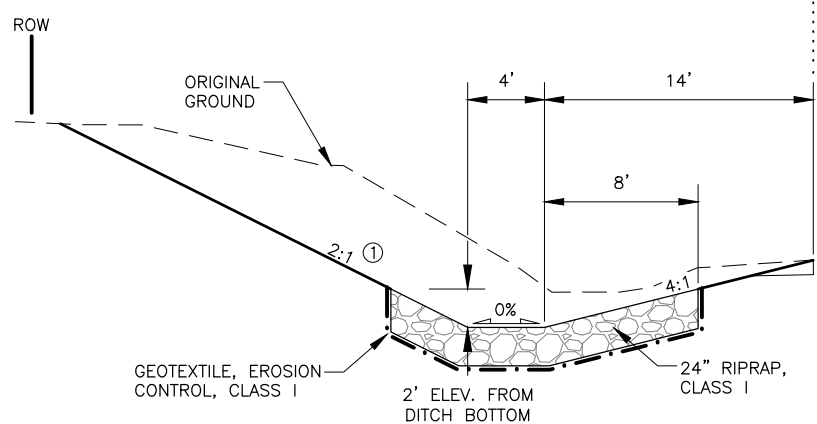


GUARDRAIL
SEE SUMMARY TABLE FOR LOCATIONS.

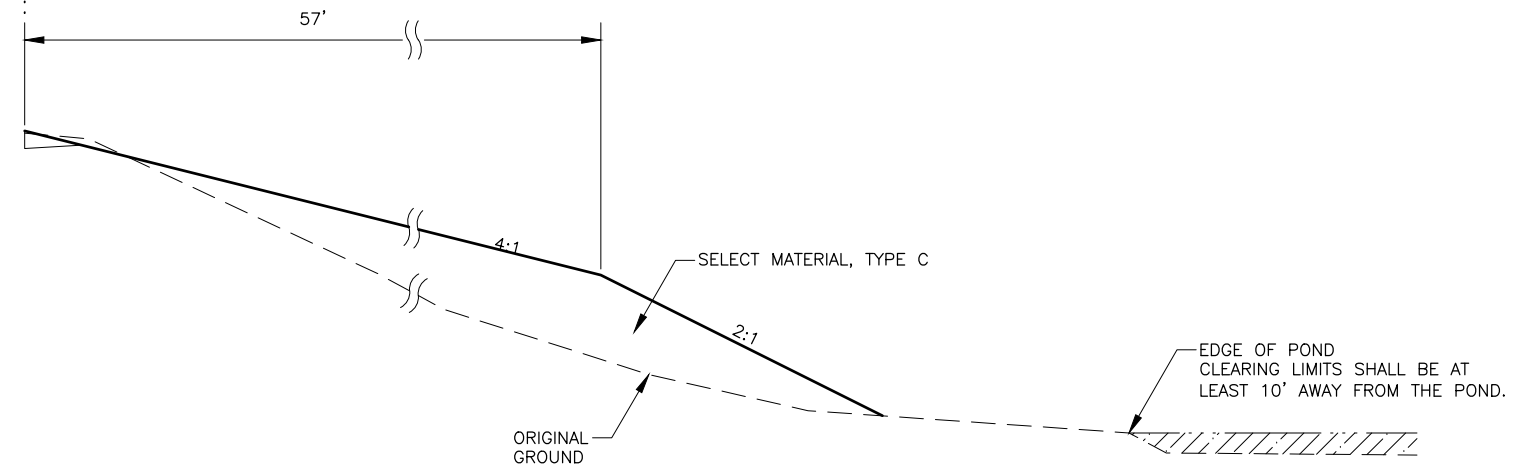
STATION TO STATION	OFFSET	REMARKS
258+00 TO 328+00	LT	SEE ROCK CUT TYPICAL
278+25 TO 290+50	RT	
331+50 TO 343+00	RT	SEE PULLOUT GRADING DETAILS
345+25 TO 350+25	LT & RT	
365+00 TO 381+50	RT	
370+50 TO 378+75	LT	SEE PULLOUT GRADING DETAILS
382+75 TO 383+50	RT	
392+50 TO 396+75	LT	1.5:1 BACKSLOPE
395+00 TO 397+50	RT	
396+75 TO 404+75	LT	
405+00 TO 411+50	RT	
411+25 TO 432+00	LT	1.9:1 BACKSLOPE FROM 414+50 TO 415+50
416+75 TO 419+50	RT	
392+32 TO 396+50	LT	1.5:1 BACKSLOPE
460+00 TO 498+00	RT	1.5:1 BACKSLOPE FROM 471+50 TO 472+50
467+75 TO 471+25	LT	
478+00 TO 498+00	LT	
509+00 TO 511+50	LT & RT	
511+50 TO 521+50	LT	
525+50 TO 529+50	LT	
527+75 TO 550+25	RT	
547+75 TO 550+25	LT	
574+00 TO 578+50	RT	SEE PULLOUT GRADING DETAILS



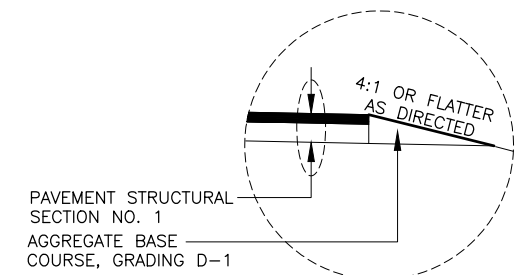
SEWARD HIGHWAY
STA. 258+00 TO STA. 593+50



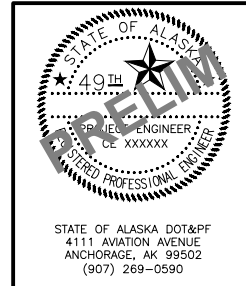
CARTER CREEK OVERFLOW DITCHING AND EROSION PROTECTION
STA. 392+32 TO STA. 405+08 LT



BARN ROOF
STA. 259+00 TO STA. 259+75 RT



SHOULDER GRADING

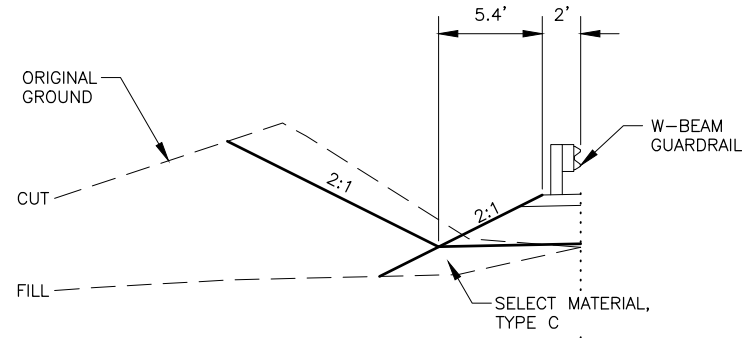


STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
SEWARD HIGHWAY
MP 25.5-36 TRAIL RIVER TO STERLING WYE REHABILITATION
TYPICAL SECTIONS

STATE OF ALASKA DOT&PF
4111 AVIATION AVENUE
ANCHORAGE, AK 99502
(907) 269-0590

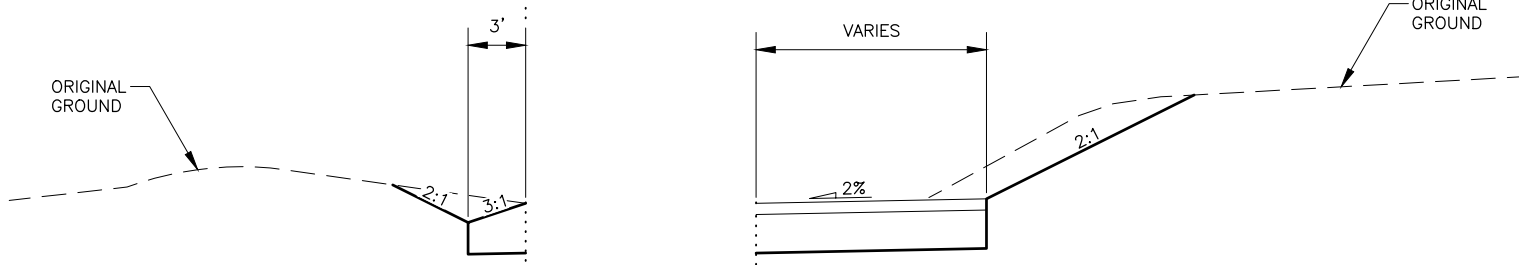
NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	031(131)/Z546590000	2026	B06	B06

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 DESIGNED BY: JDF/ZDK
 CHECKED BY: ZRY
 DRAFTED BY: JDF/ZDK



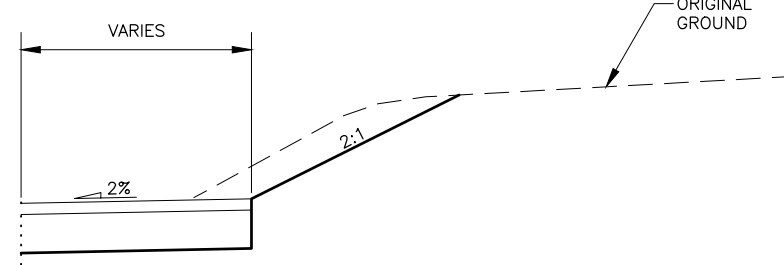
G-RAIL WIDENING

SEE G-RAIL SUMMARY TABLE & F SHEETS



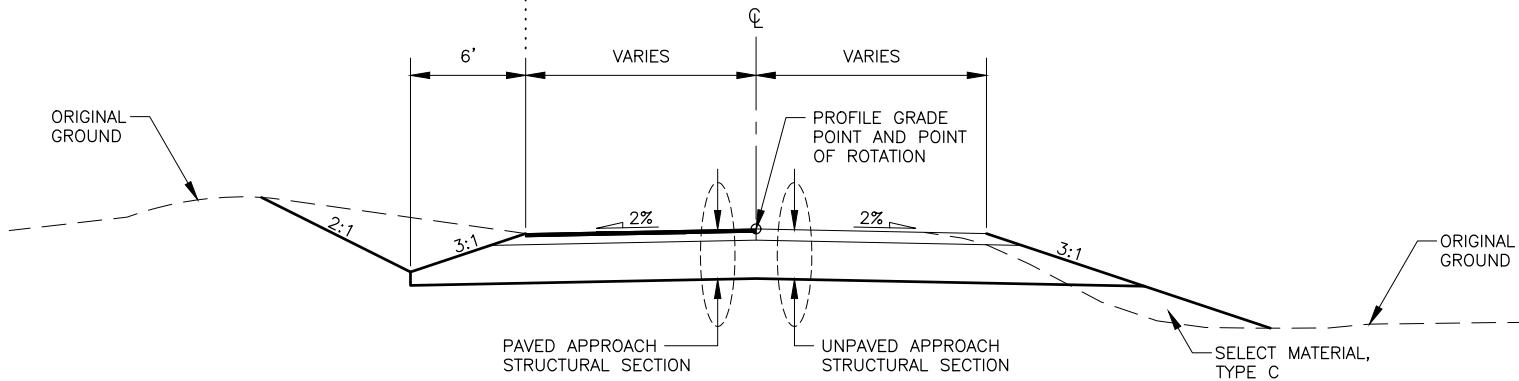
SHALLOW DITCH

SEE APPROACH SUMMARY TABLE & F SHEETS



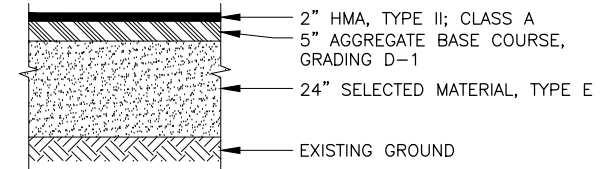
NO DITCH

SEE APPROACH SUMMARY TABLE & F SHEETS

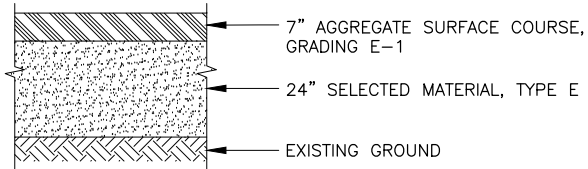


APPROACH TYPICAL

SEE APPROACH SUMMARY TABLE & F SHEETS



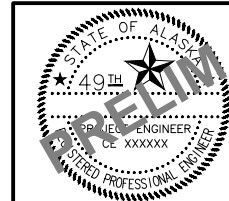
PAVED APPROACH SECTION



UNPAVED APPROACH SECTION

NOTES:

1. DITCH AND FILL CONDITIONS APPLY TO BOTH LEFT AND RIGHT OF APPROACH TYPICAL. VERIFY APPLICATION FROM APPROACH SUMMARY TABLE(S) AND F SHEETS.

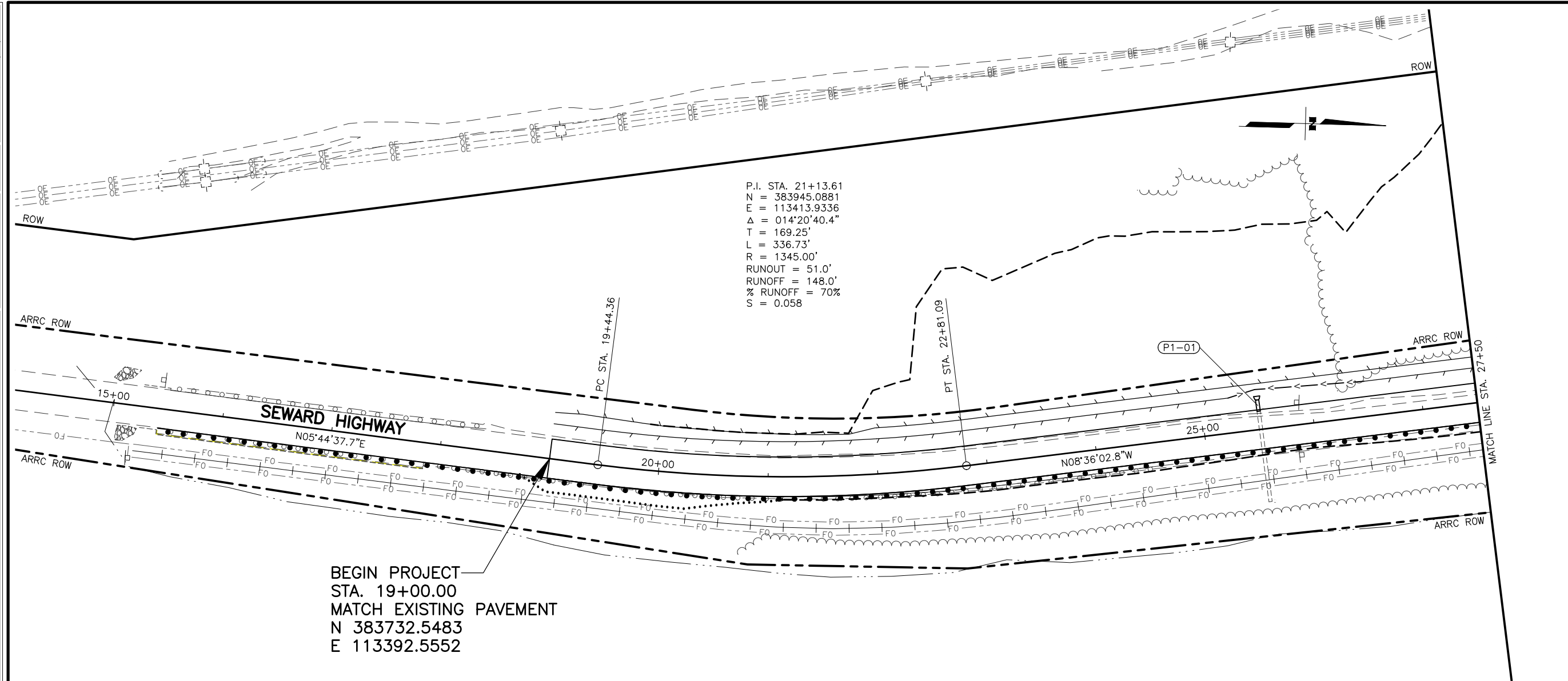


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STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SEWARD HIGHWAY
MP 25.5-36 TRAIL RIVER TO
STERLING WYE REHABILITATION

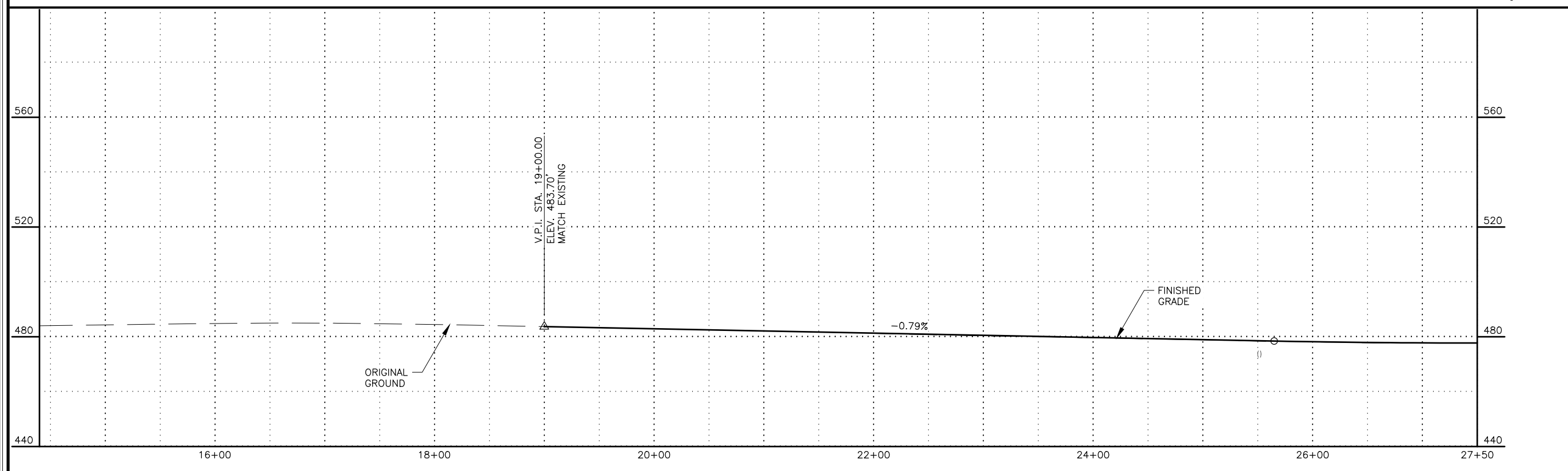
TYPICAL SECTIONS

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 CHECKED BY: KRV
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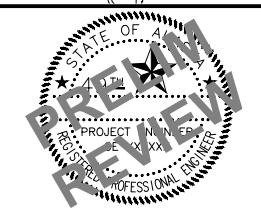
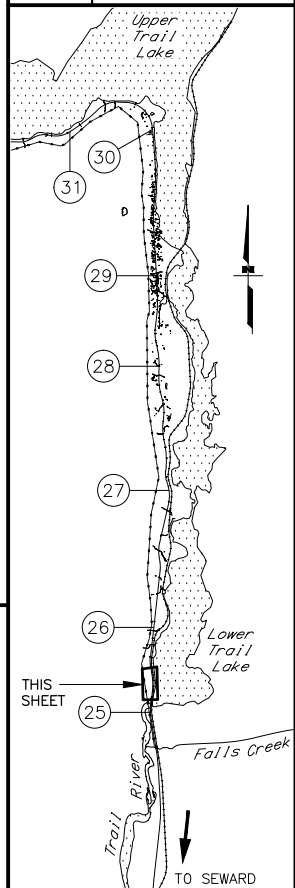


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 E = 113413.9336
 $\Delta = 014^{\circ}20'40.4''$
 T = 169.25'
 L = 336.73'
 R = 1345.00'
 RUNOUT = 51.0'
 RUNOFF = 148.0'
 % RUNOFF = 70%
 S = 0.058

BEGIN PROJECT
 STA. 19+00.00
 MATCH EXISTING PAVEMENT
 N 383732.5483
 E 113392.5552



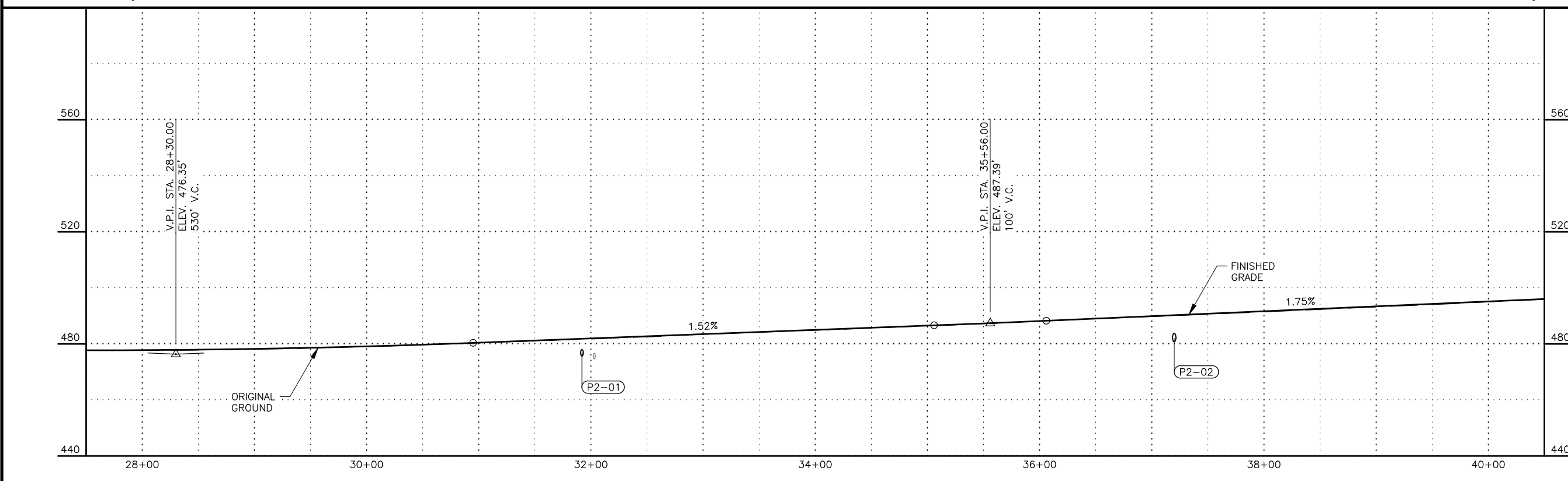
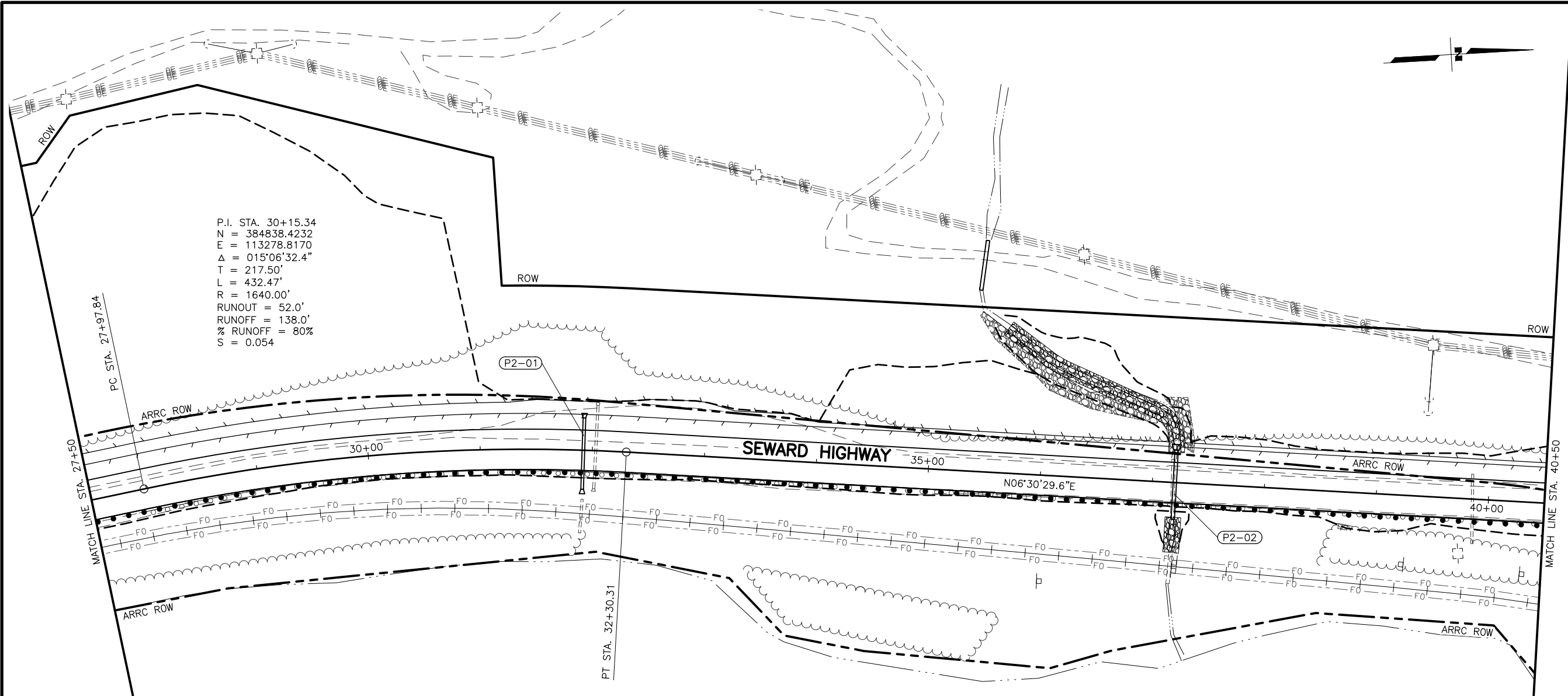
SHEET NO.	TOTAL SHEETS
F01	F29
STATE	YEAR
ALASKA	2026
PROJECT DESIGNATION	
0311(031)/ Z546590000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



STATE OF ALASKA DOT&PF
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 ANCHORAGE, AK 99502
 (907) 269-0590

STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 BOP TO STA. 27+50

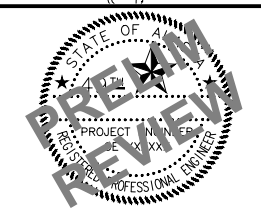
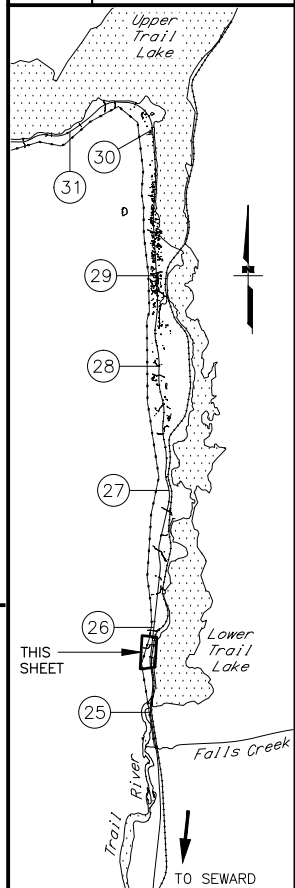
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 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK
 SCALE: 1" = 50'
 DATE: 2/5/2024 3:25 PM
 TIME:



SHEET NO.	TOTAL SHEETS
F02	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

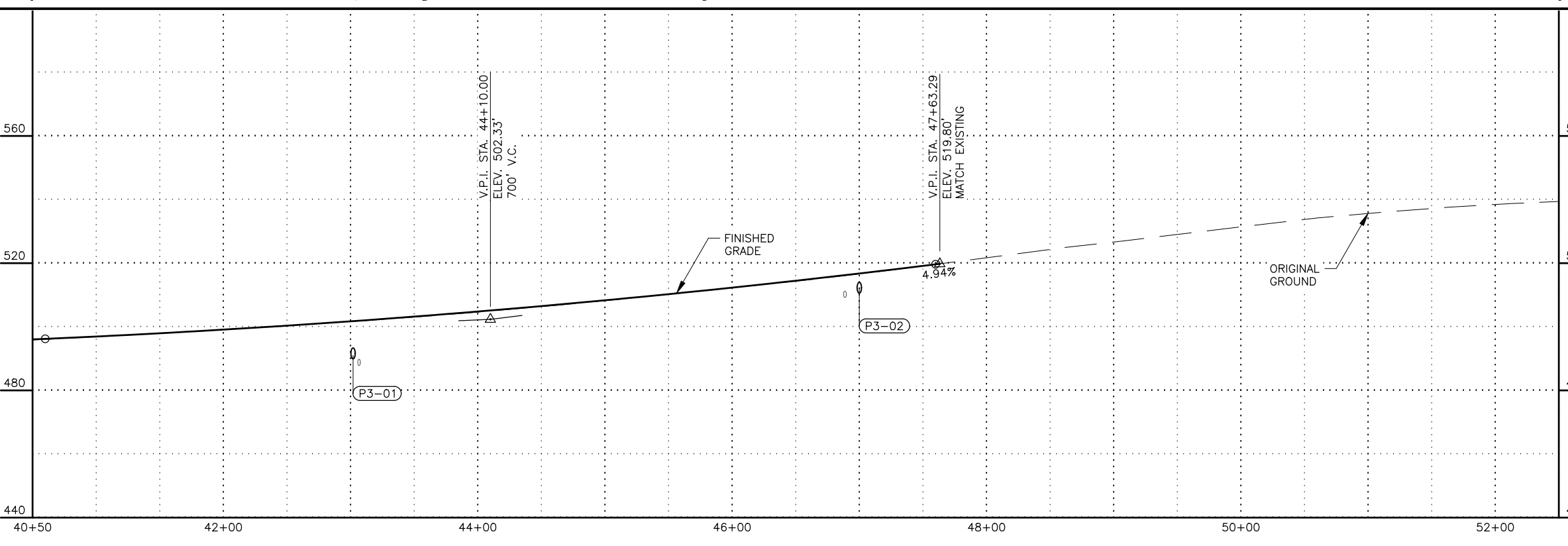
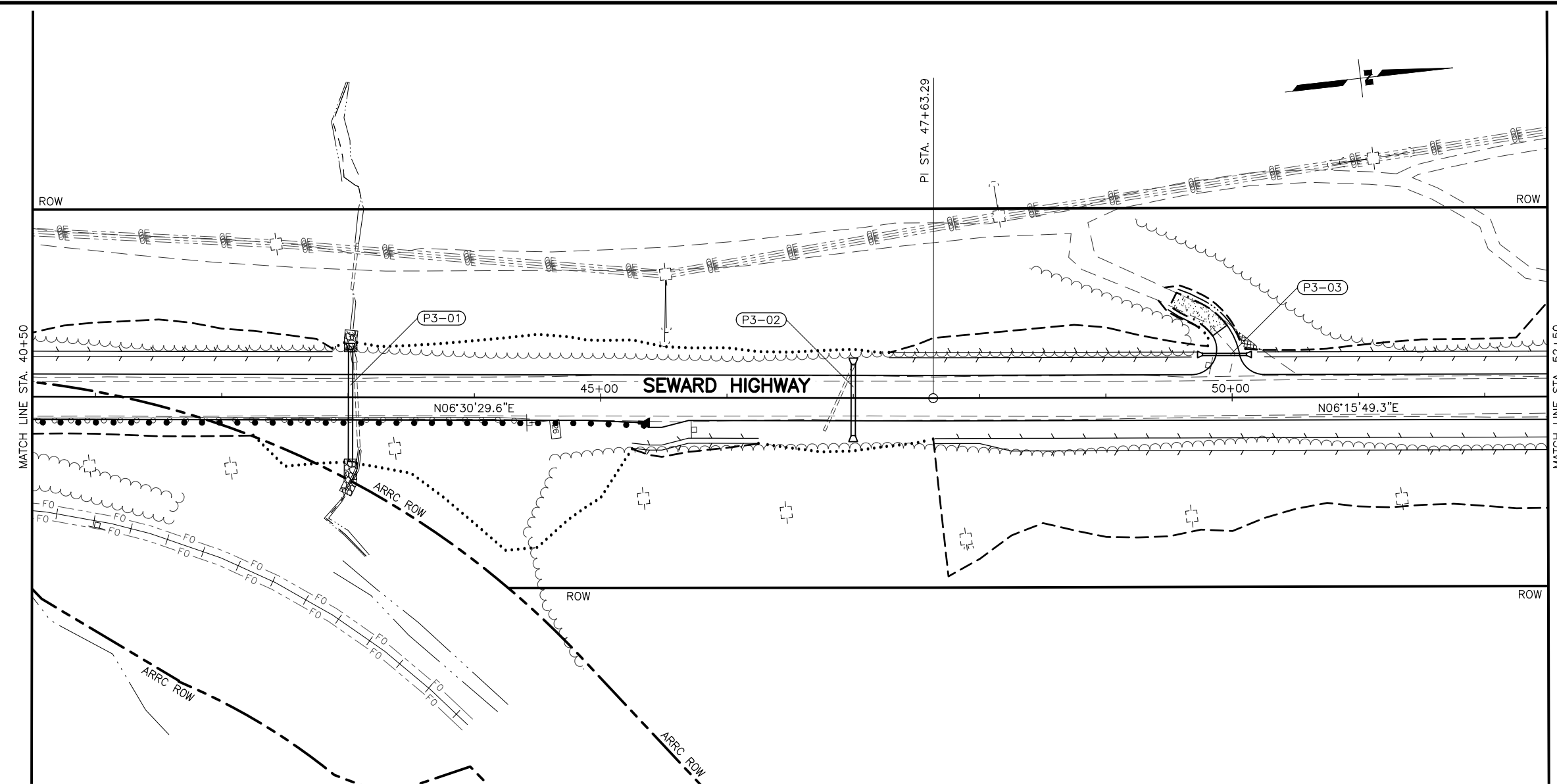
NO.	REVISION



STATE OF ALASKA DOT&PF
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STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 STA. 27+50 TO
 STA. 40+50**

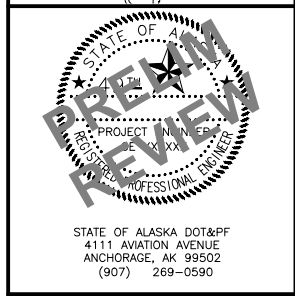
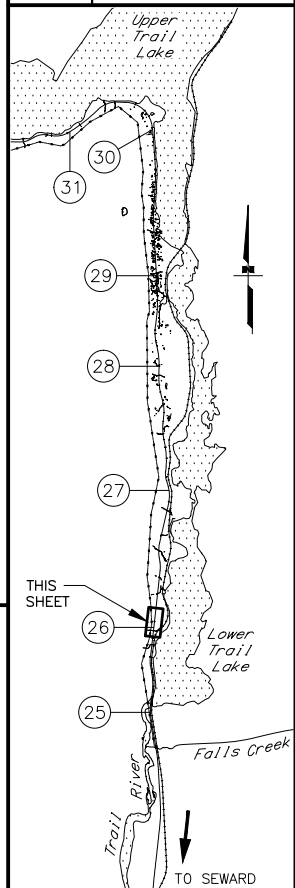
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 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK



SHEET NO.	TOTAL SHEETS
F03	F29
STATE	YEAR
ALASKA	2026

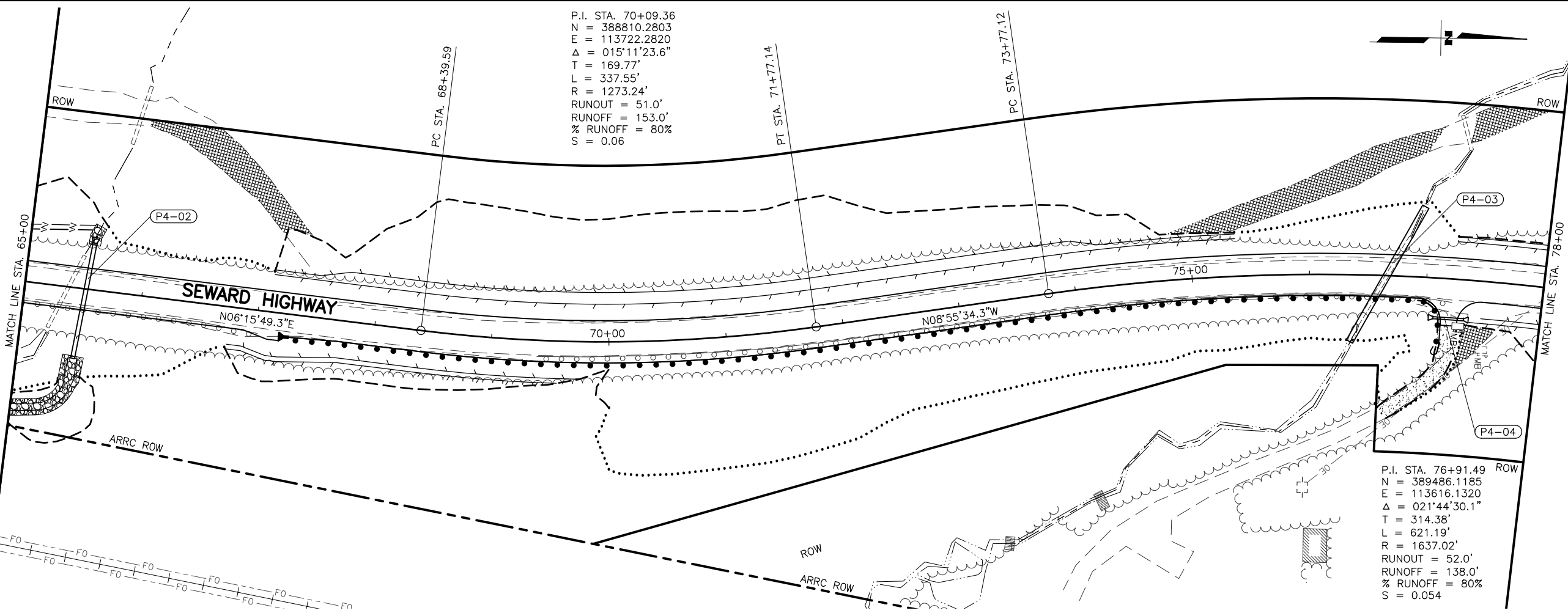
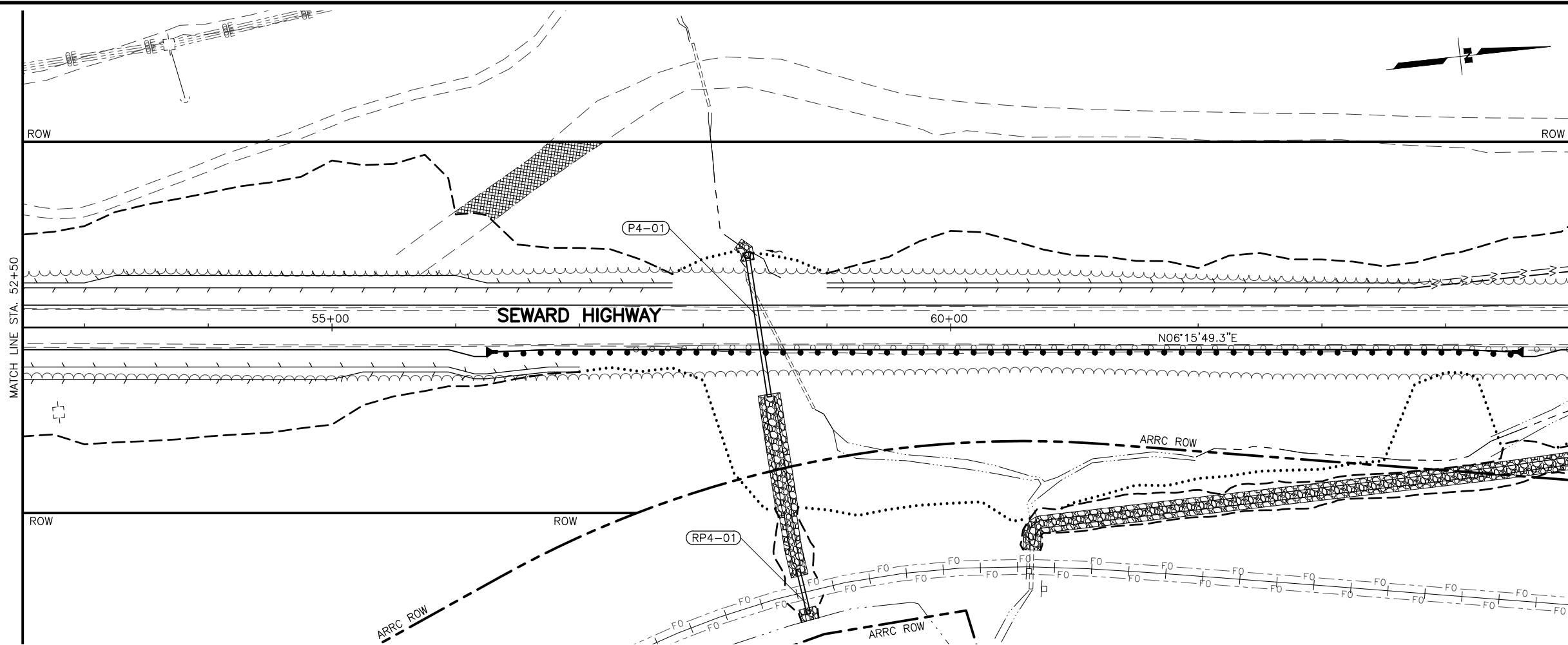
PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION



STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 STA. 40+50 TO
 STA. 52+50**

DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK
 SCALE: 1" = 50'
 DATE: 2/5/2024 3:26 PM
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 DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANSET\54659_F01_PNP.DWG



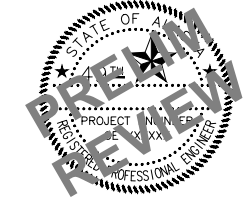
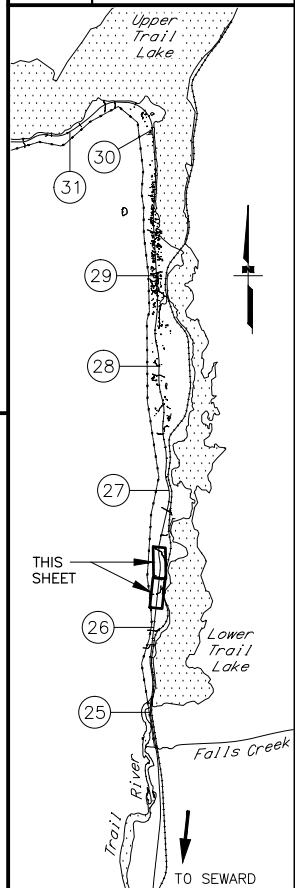
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 E = 113722.2820
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 T = 169.77'
 L = 337.55'
 R = 1273.24'
 RUNOUT = 51.0'
 RUNOFF = 153.0'
 % RUNOFF = 80%
 S = 0.06

P.I. STA. 76+91.49
 N = 389486.1185
 E = 113616.1320
 $\Delta = 021^{\circ}44'30.1''$
 T = 314.38'
 L = 621.19'
 R = 1637.02'
 RUNOUT = 52.0'
 RUNOFF = 138.0'
 % RUNOFF = 80%
 S = 0.054

SHEET NO.	TOTAL SHEETS
F04	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

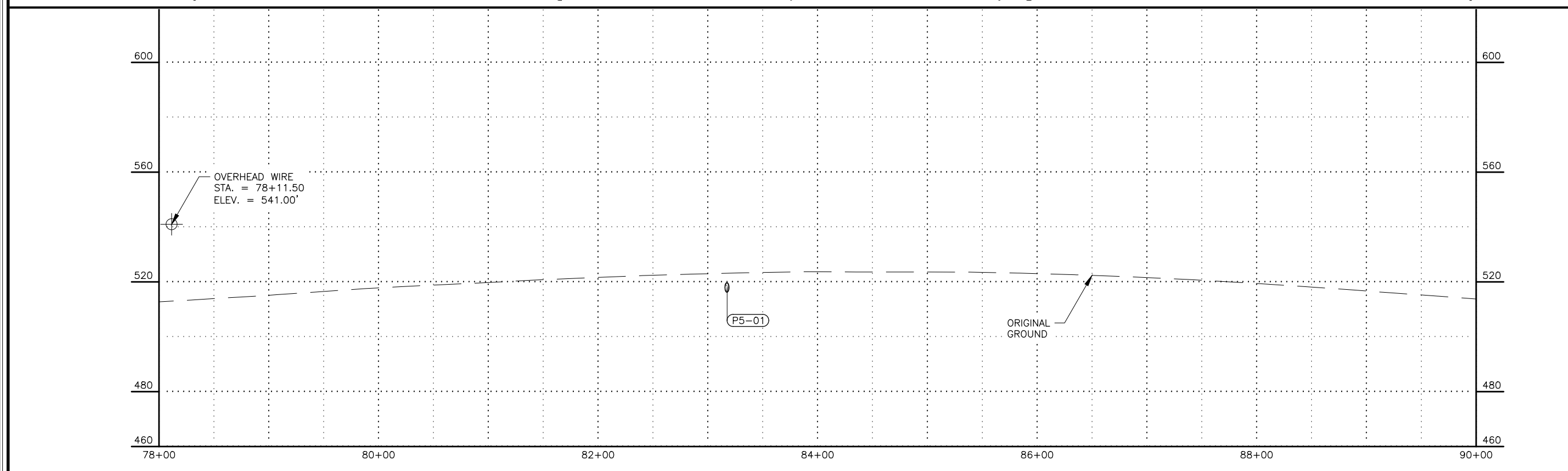
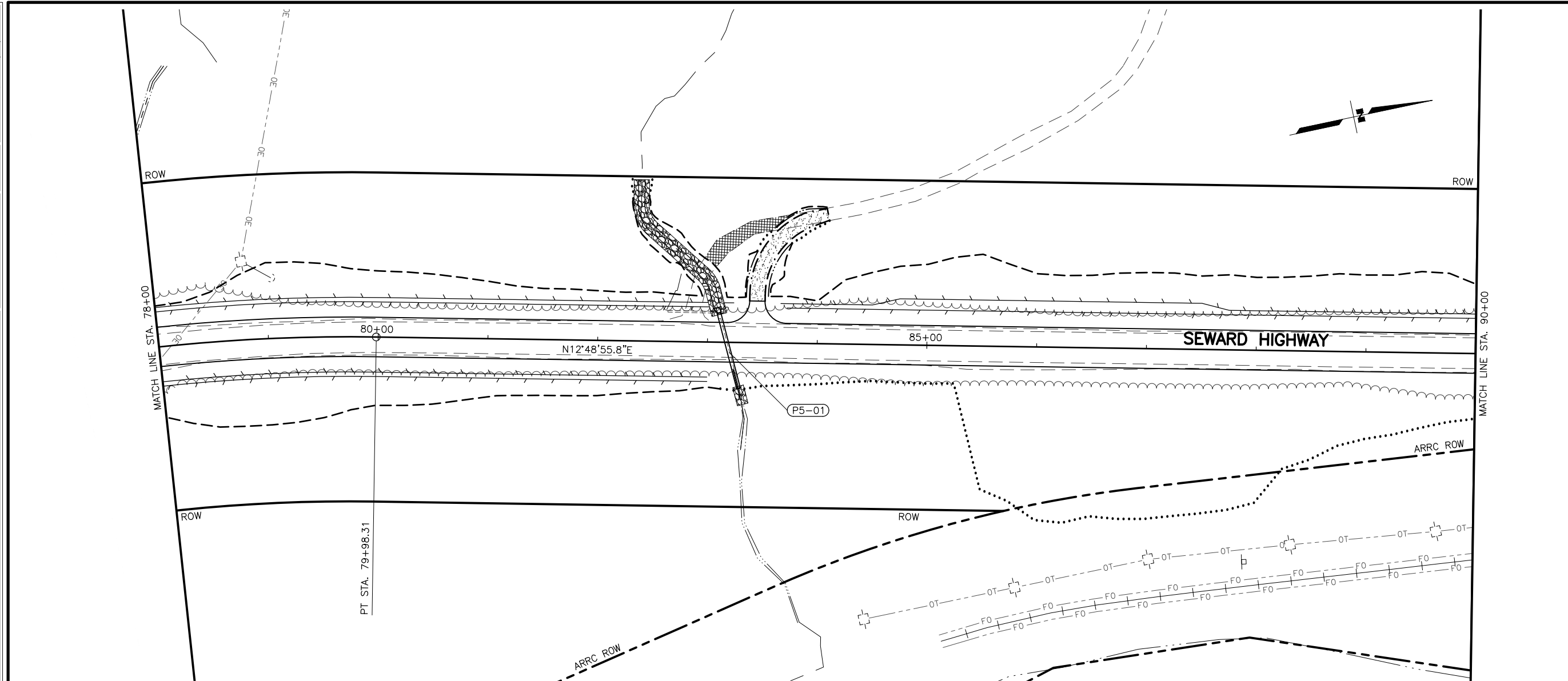
NO.	REVISION



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STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 52+50 TO
 STA. 78+00**

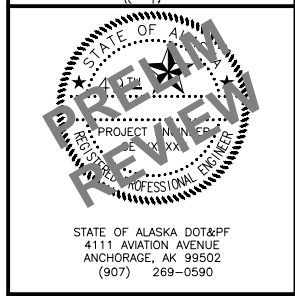
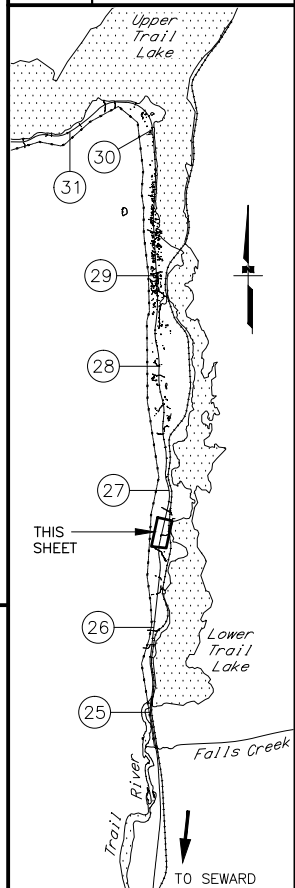
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 CHECKED BY: KRV
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SHEET NO.	TOTAL SHEETS
F05	F29
STATE	YEAR
ALASKA	2026

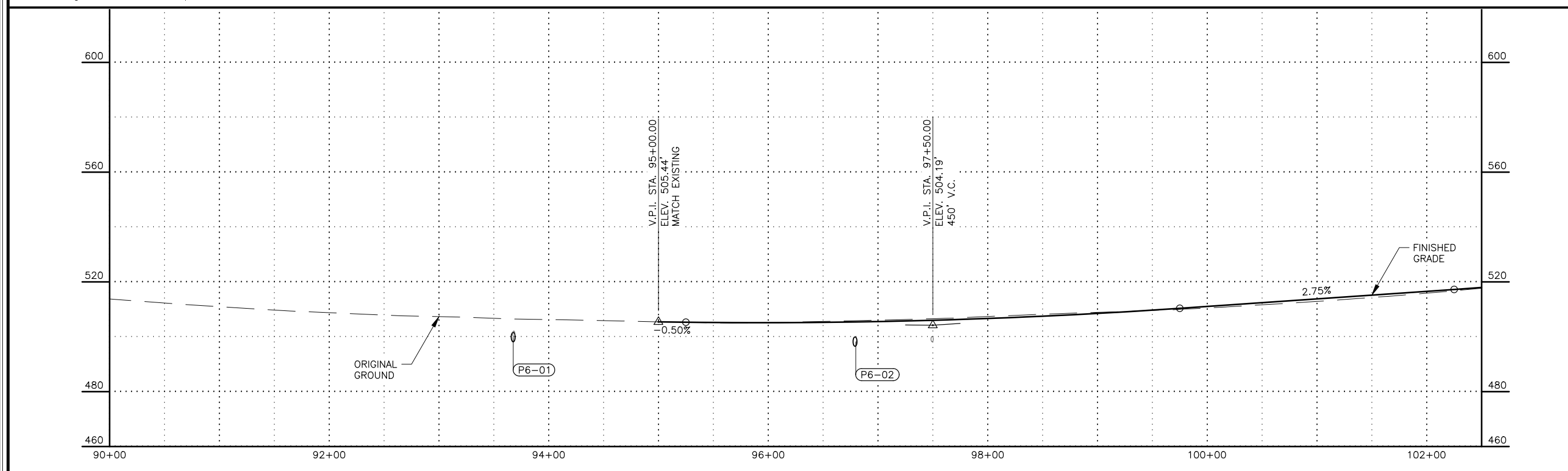
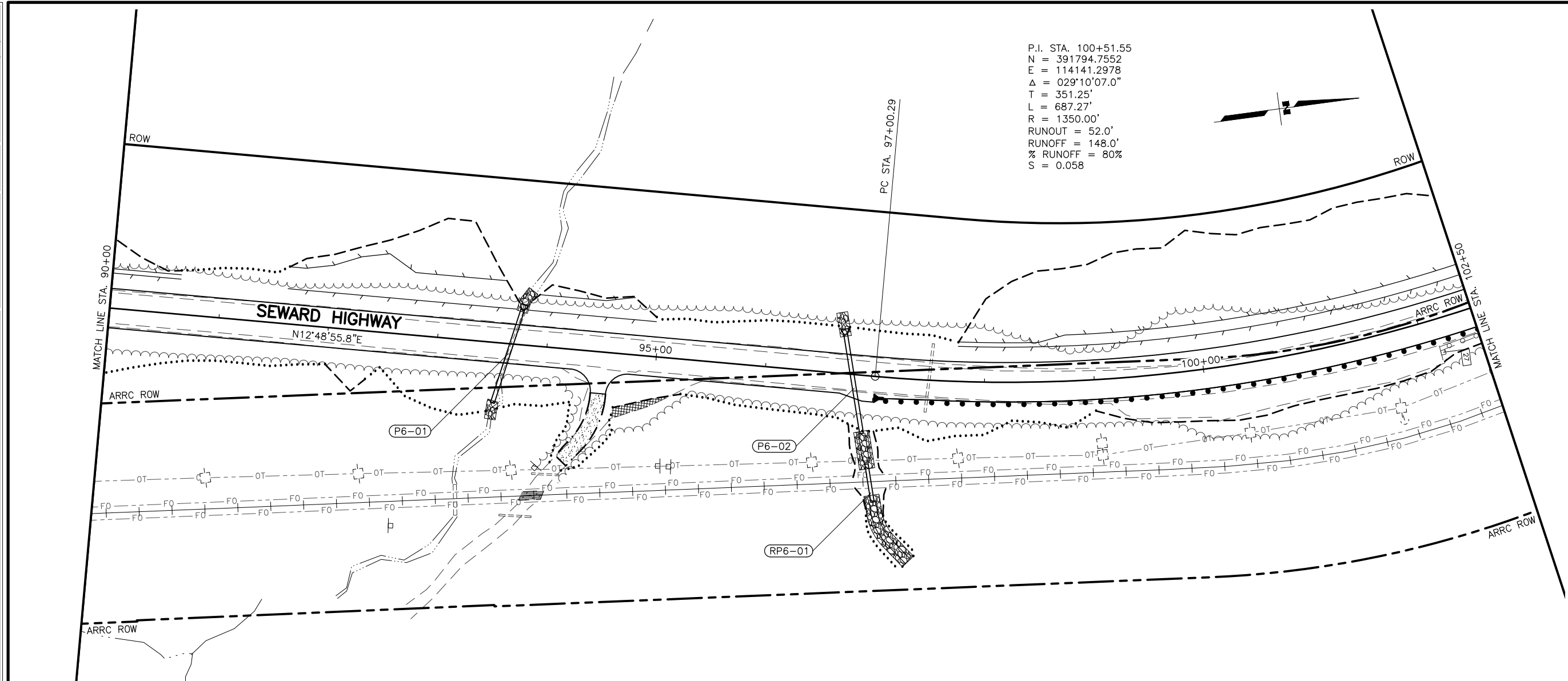
PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION

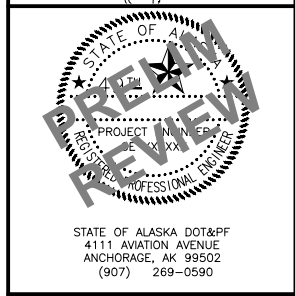
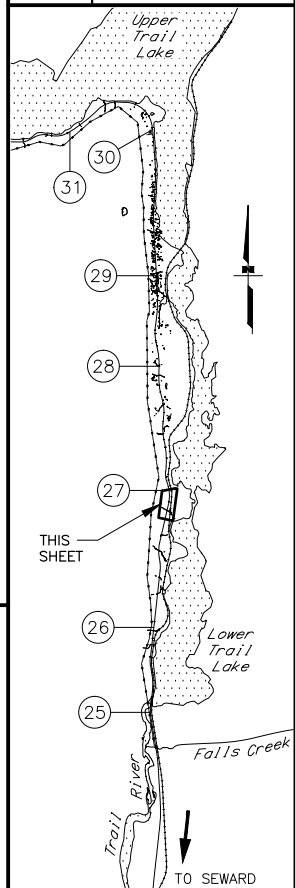


STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 STA. 78+00 TO
 STA. 90+00**

DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK
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 DATE: 2/5/2024 3:27 PM
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SHEET NO.	TOTAL SHEETS
F06	F29
STATE	YEAR
ALASKA	2026
PROJECT DESIGNATION	
0311(031)/ Z546590000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



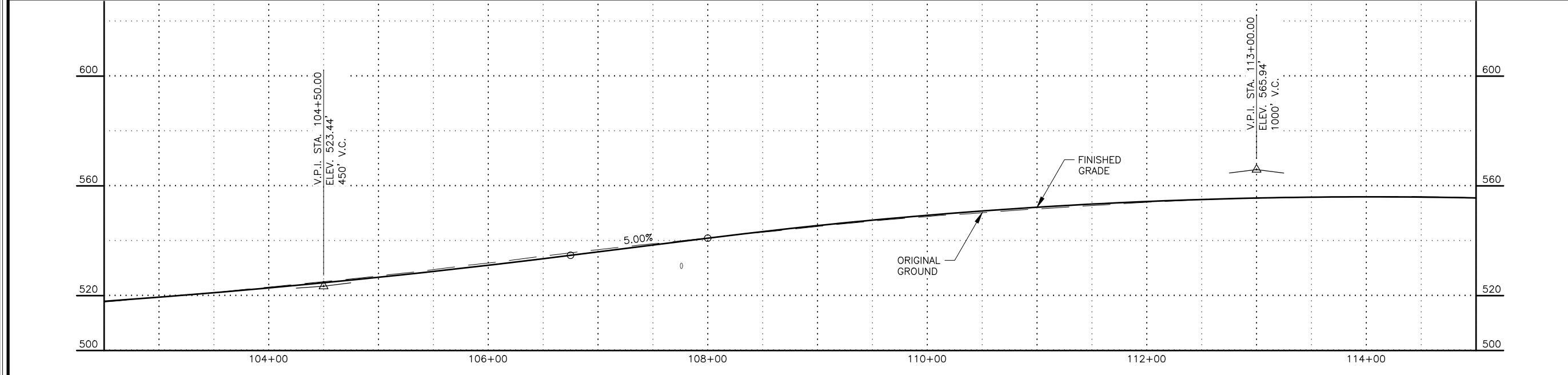
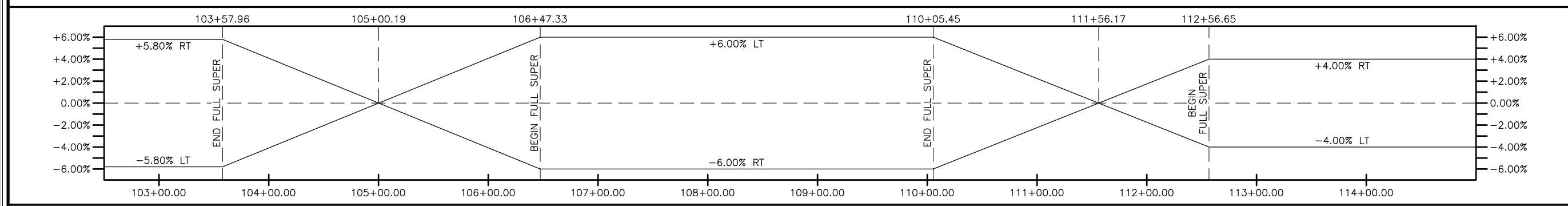
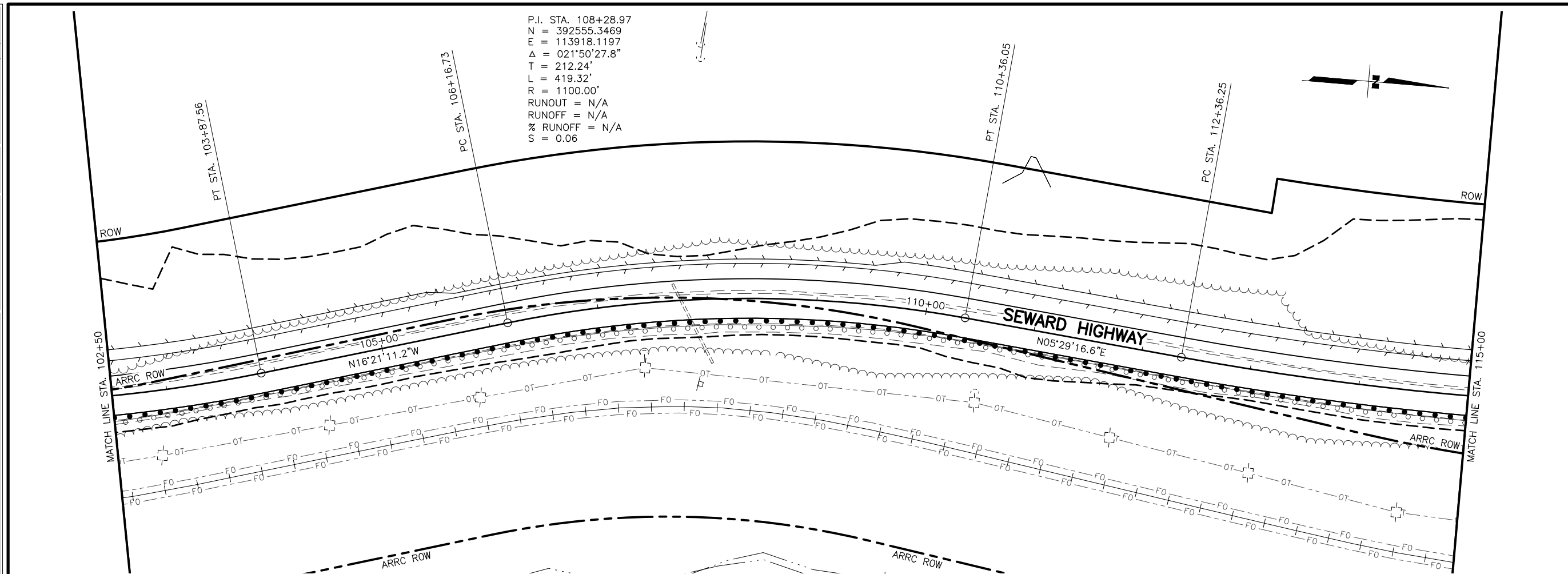
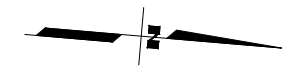
STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 STA. 90+00 TO
 STA. 102+50

DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK

DATE: 2/5/2024 3:27 PM
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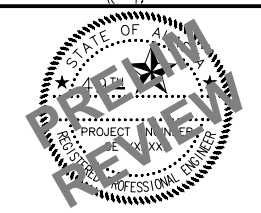
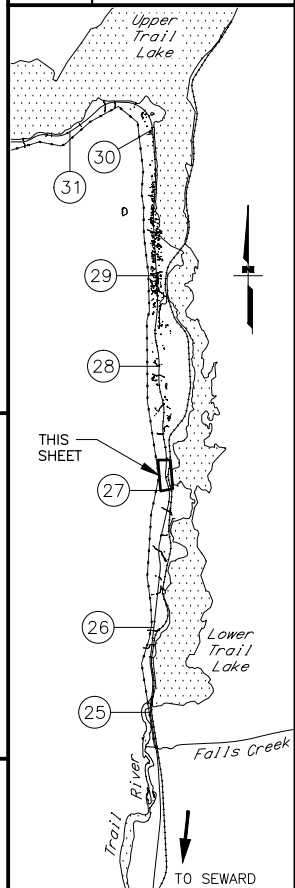
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 T = 212.24'
 L = 419.32'
 R = 1100.00'
 RUNOUT = N/A
 RUNOFF = N/A
 % RUNOFF = N/A
 S = 0.06



SHEET NO.	TOTAL SHEETS
F07	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION



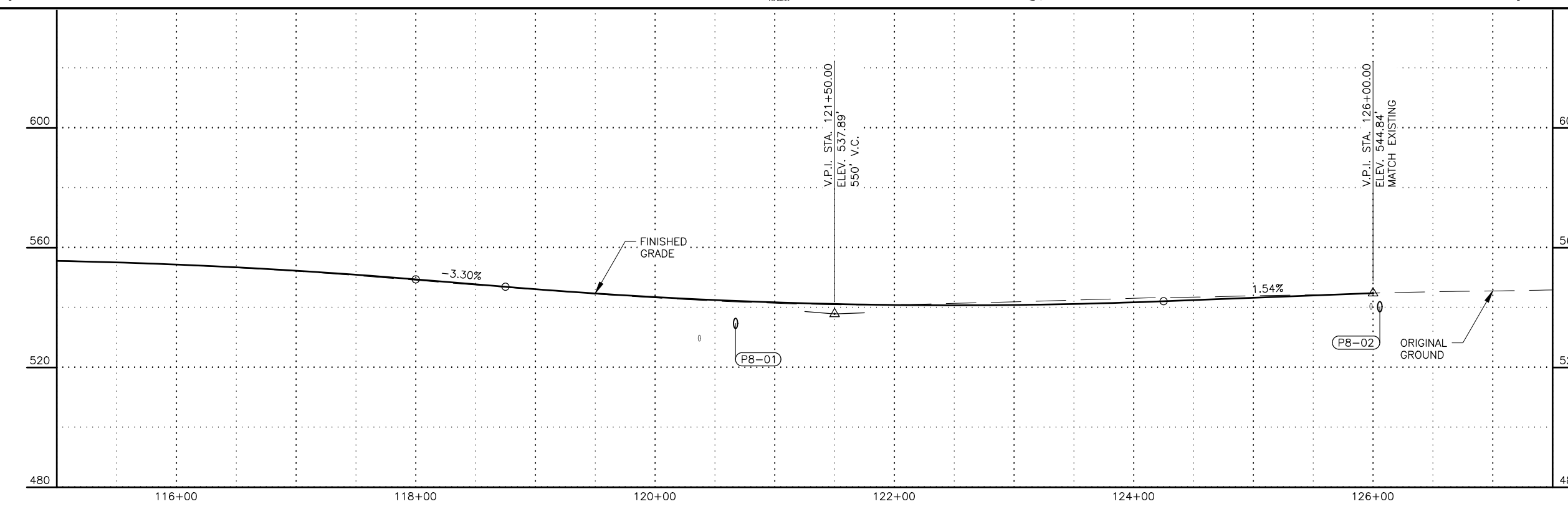
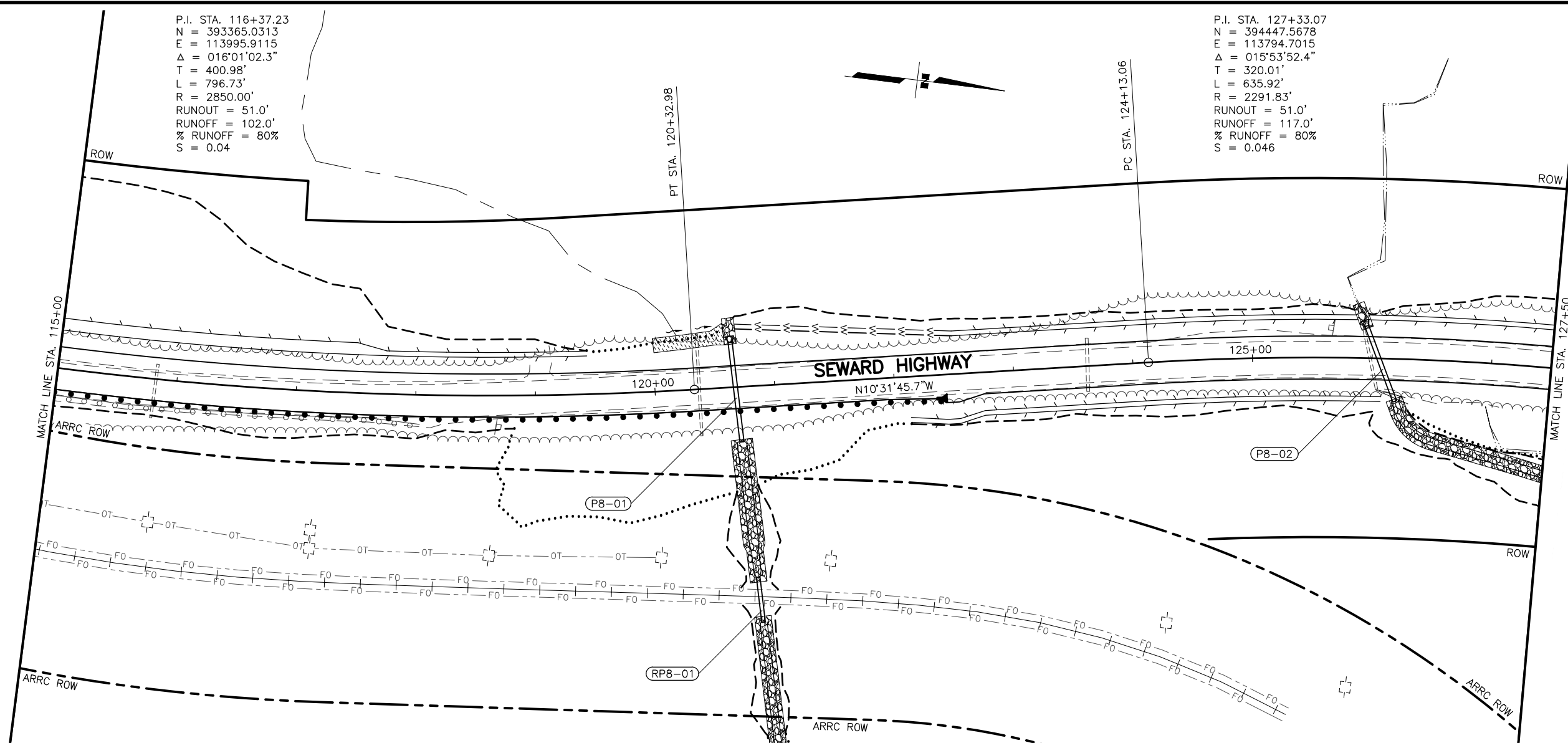
STATE OF ALASKA DOT&PF
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 ANCHORAGE, AK 99502
 (907) 269-0590

STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 STA. 102+50 TO
 STA. 115+00**

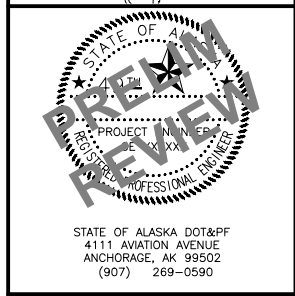
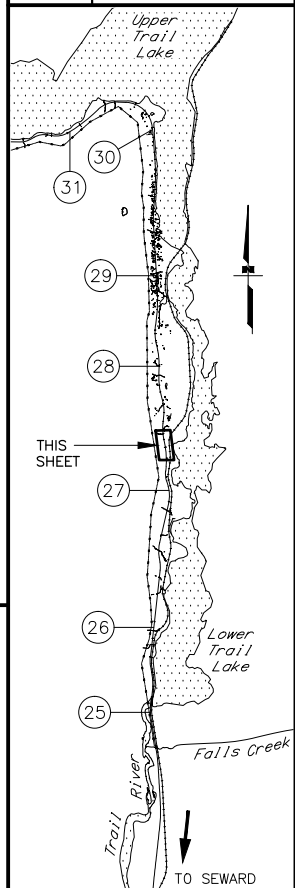
DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK
 SCALE: 1" = 50'
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 TIME:
 DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANS\SET\54659_F01_PNP.DWG

P.I. STA. 116+37.23
 N = 393365.0313
 E = 113995.9115
 $\Delta = 016^{\circ}01'02.3''$
 T = 400.98'
 L = 796.73'
 R = 2850.00'
 RUNOUT = 51.0'
 RUNOFF = 102.0'
 % RUNOFF = 80%
 S = 0.04

P.I. STA. 127+33.07
 N = 394447.5678
 E = 113794.7015
 $\Delta = 015^{\circ}53'52.4''$
 T = 320.01'
 L = 635.92'
 R = 2291.83'
 RUNOUT = 51.0'
 RUNOFF = 117.0'
 % RUNOFF = 80%
 S = 0.046

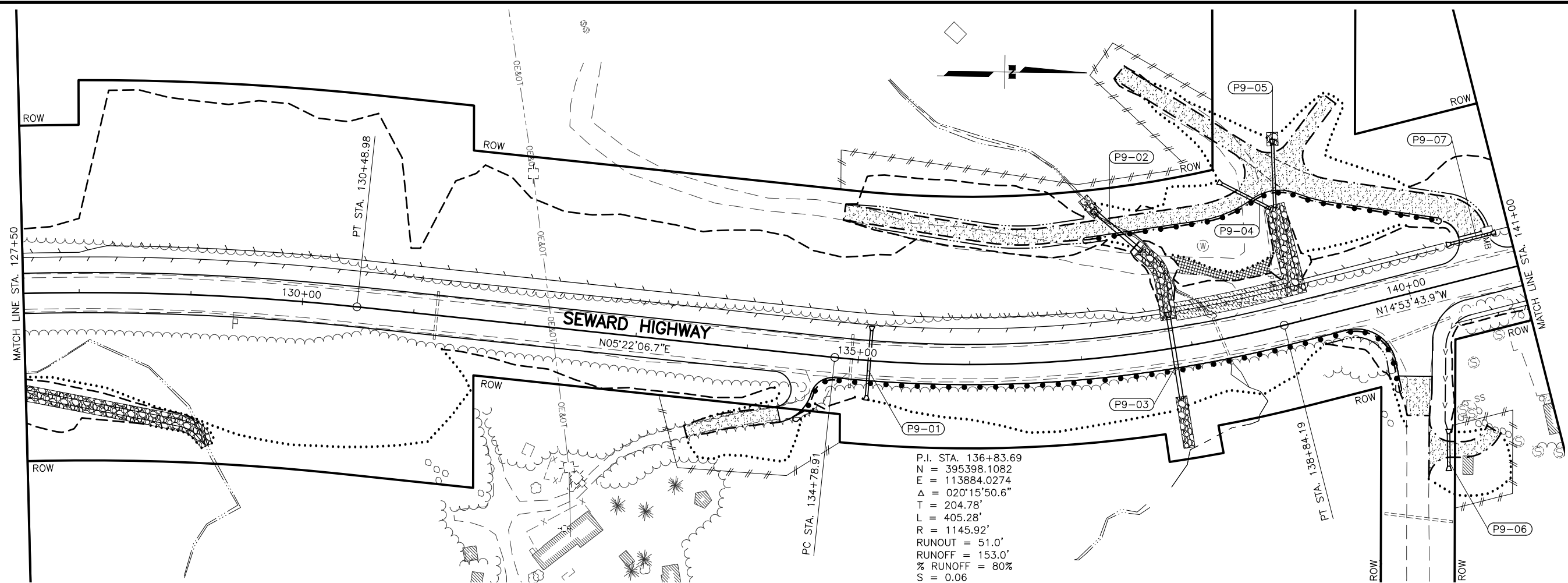


SHEET NO.	TOTAL SHEETS
F08	F29
STATE	YEAR
ALASKA	2026
PROJECT DESIGNATION	
0311(031)/ Z546590000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	

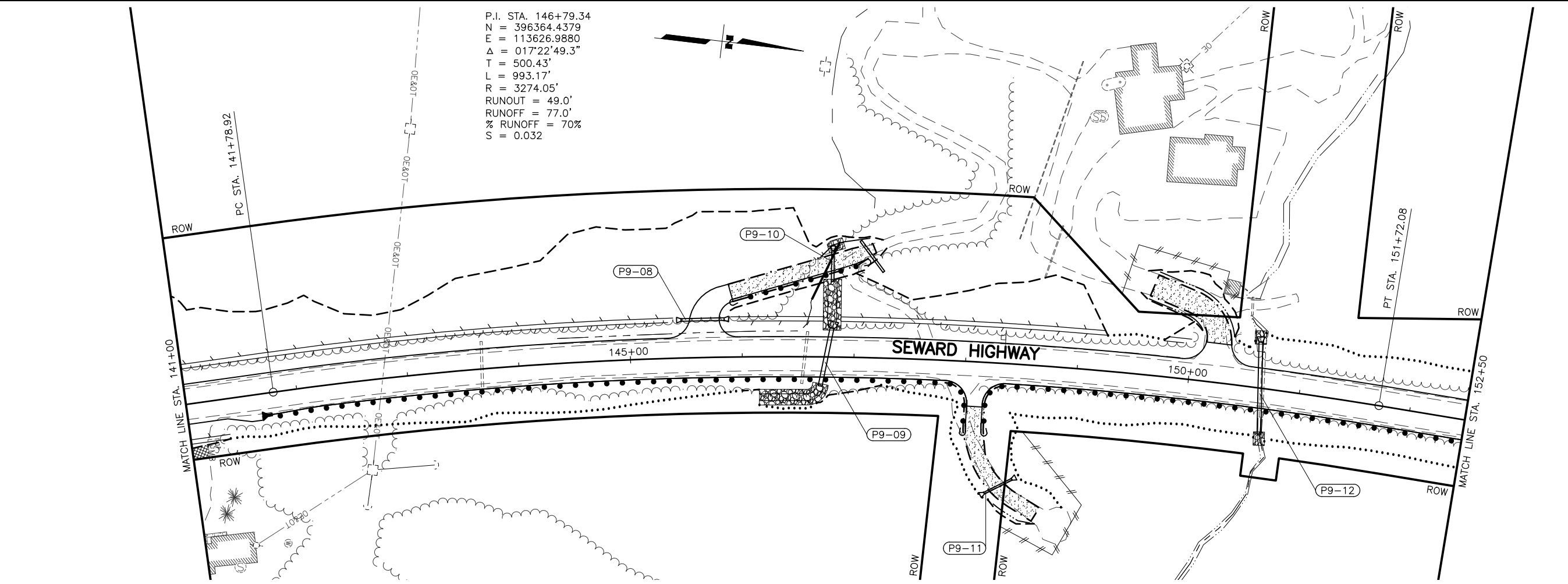


STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 STA. 115+00 TO
 STA. 127+50

DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANSET\54659_F01_PNP.DWG
 DATE: 2/5/2024 3:28 PM
 TIME: 3:28 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK



P.I. STA. 136+83.69
 N = 395398.1082
 E = 113884.0274
 $\Delta = 020^{\circ}15'50.6''$
 T = 204.78'
 L = 405.28'
 R = 1145.92'
 RUNOUT = 51.0'
 RUNOFF = 153.0'
 % RUNOFF = 80%
 S = 0.06

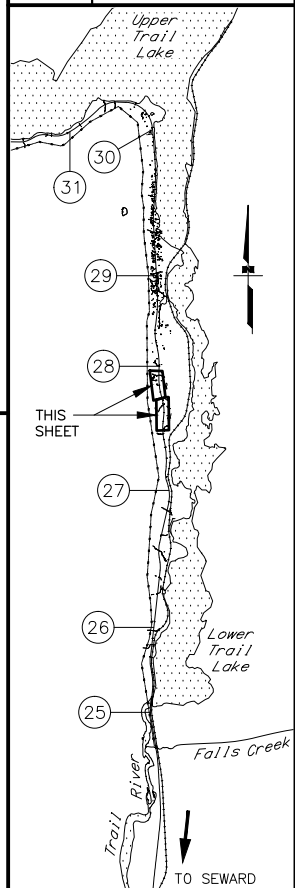



P.I. STA. 146+79.34
 N = 396364.4379
 E = 113626.9880
 $\Delta = 017^{\circ}22'49.3''$
 T = 500.43'
 L = 993.17'
 R = 3274.05'
 RUNOUT = 49.0'
 RUNOFF = 77.0'
 % RUNOFF = 70%
 S = 0.032

SHEET NO.	TOTAL SHEETS
F09	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

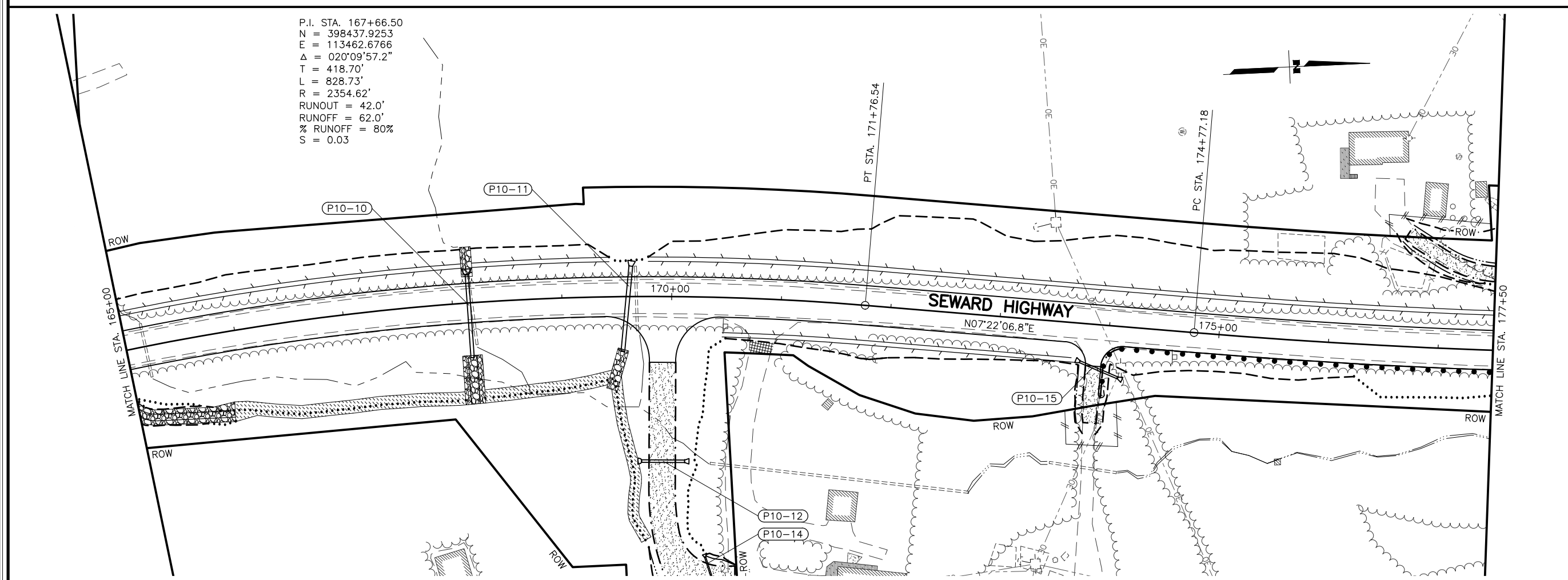
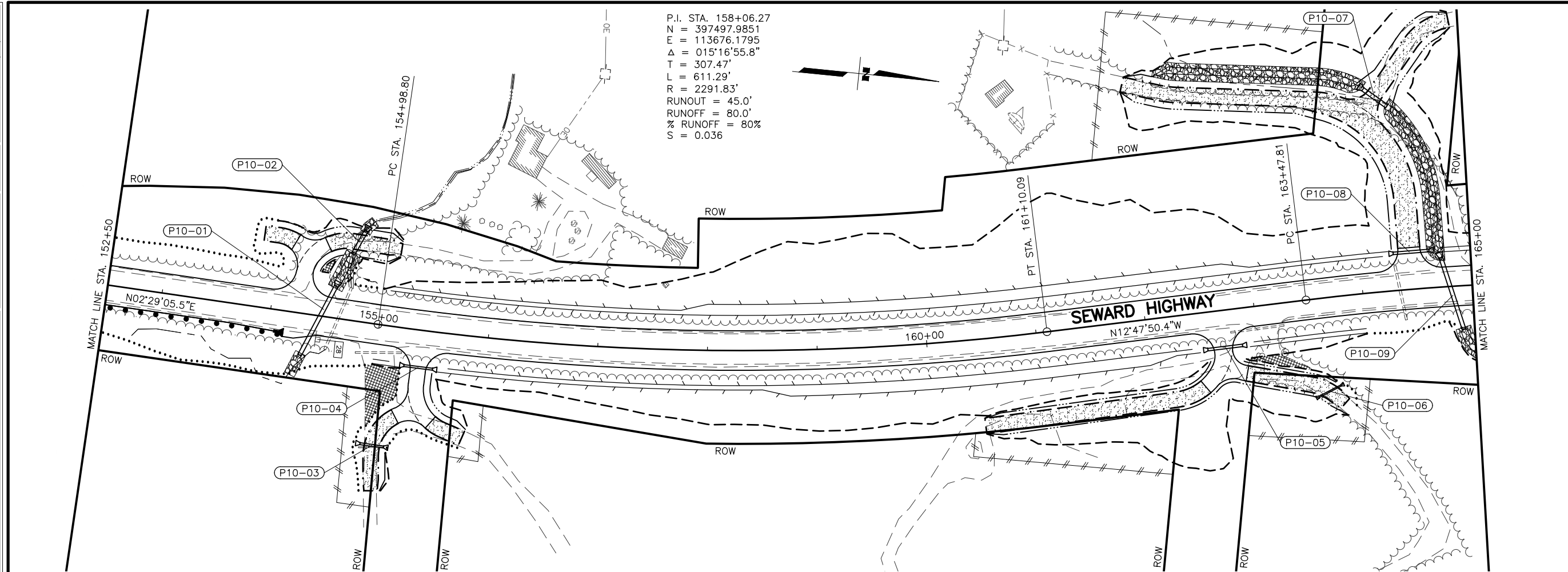
NO.	REVISION




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STATE OF ALASKA
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 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 127+50 TO
 STA. 152+50**

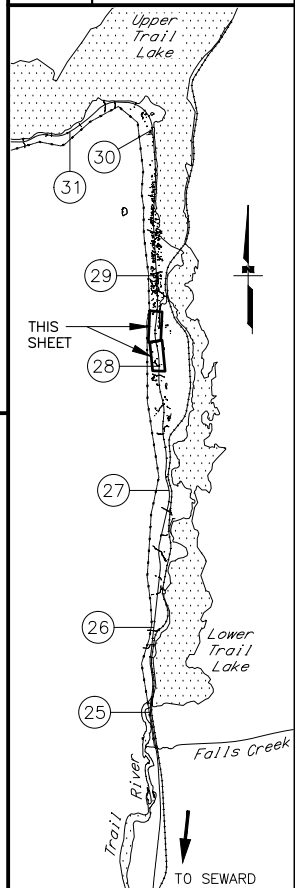
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 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK
 DATE: 2/5/2024 3:28 PM
 SCALE: 1" = 50'
 TIME:



SHEET NO.	TOTAL SHEETS
F10	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION



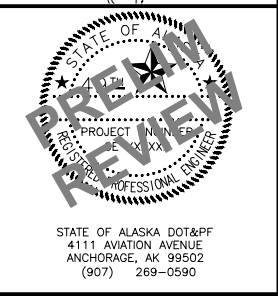
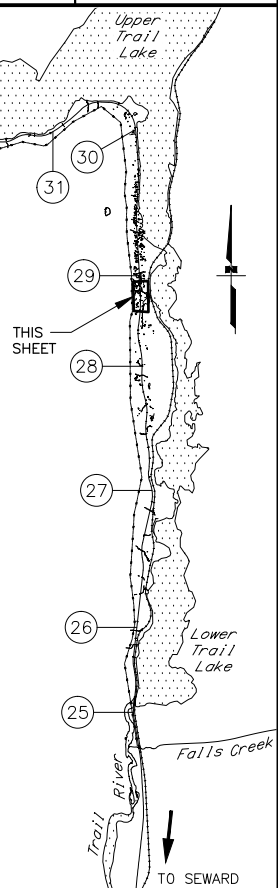
STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN**
**STA. 152+50 TO
 STA. 177+50**

DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK
 DATE: 2/5/2024 3:28 PM
 SCALE: 1" = 50'
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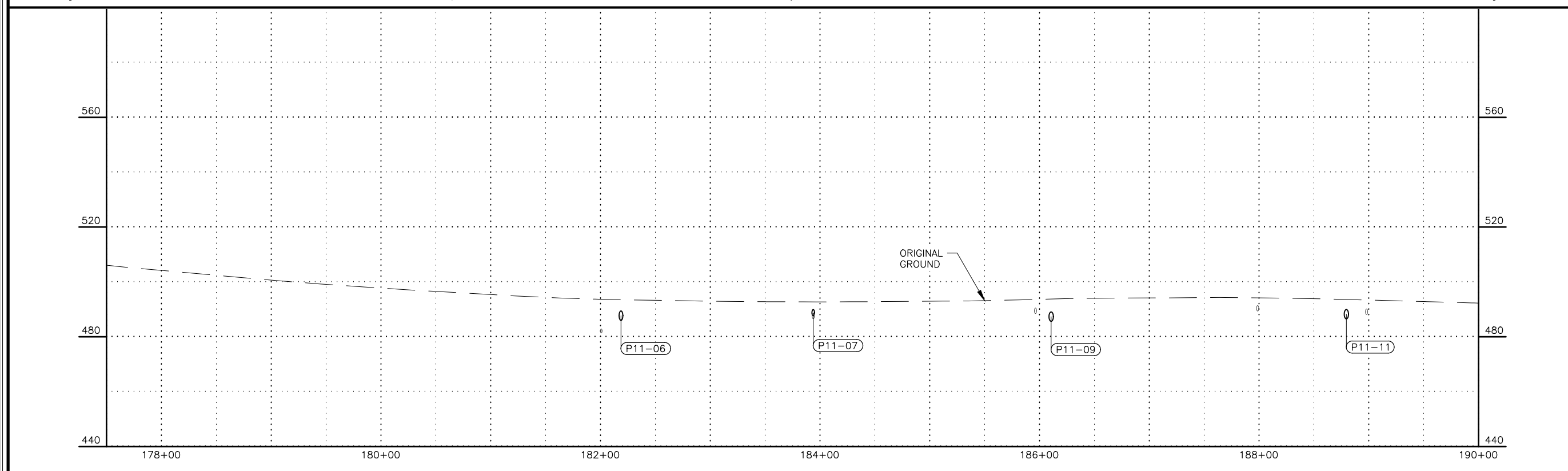
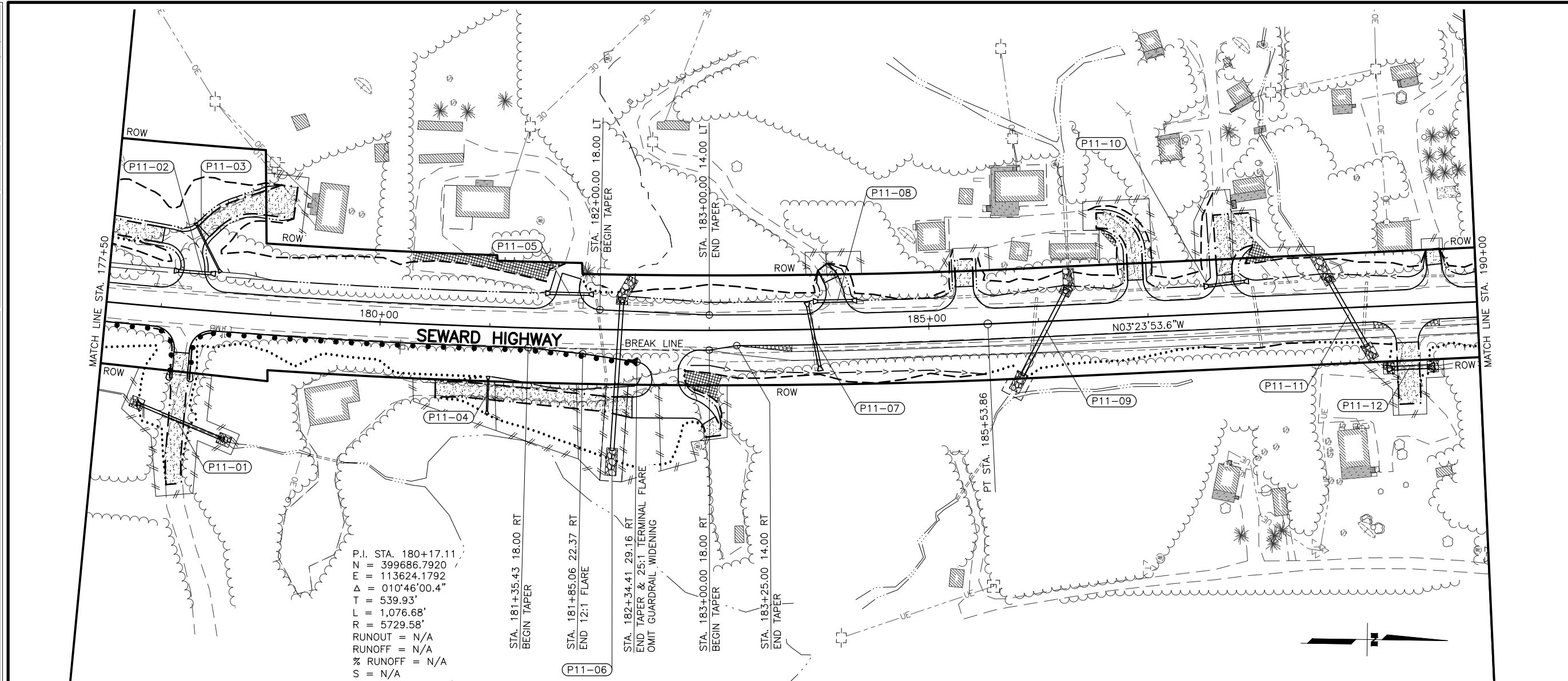
SHEET NO.	TOTAL SHEETS
F11	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION



STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 STA. 177+50 TO
 STA. 190+00**



DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK

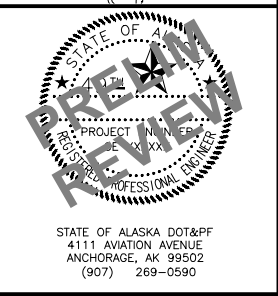
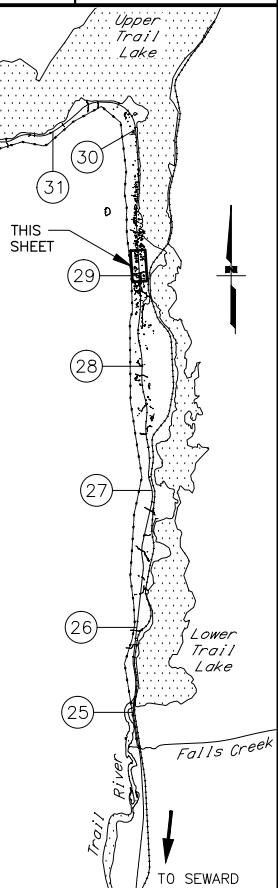
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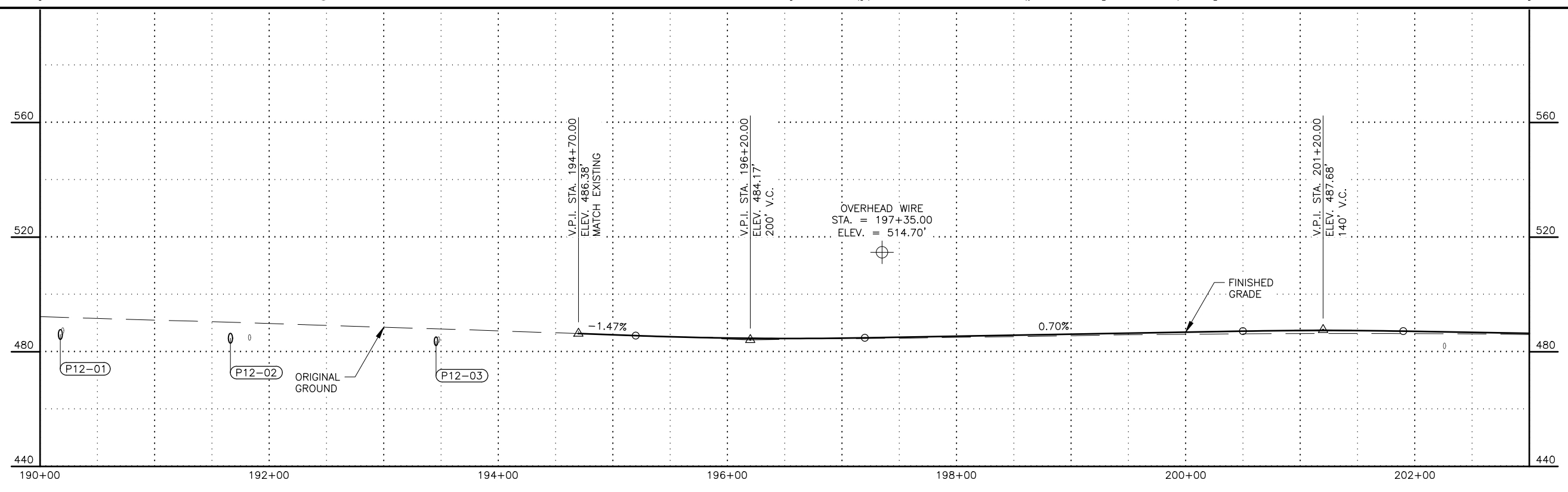
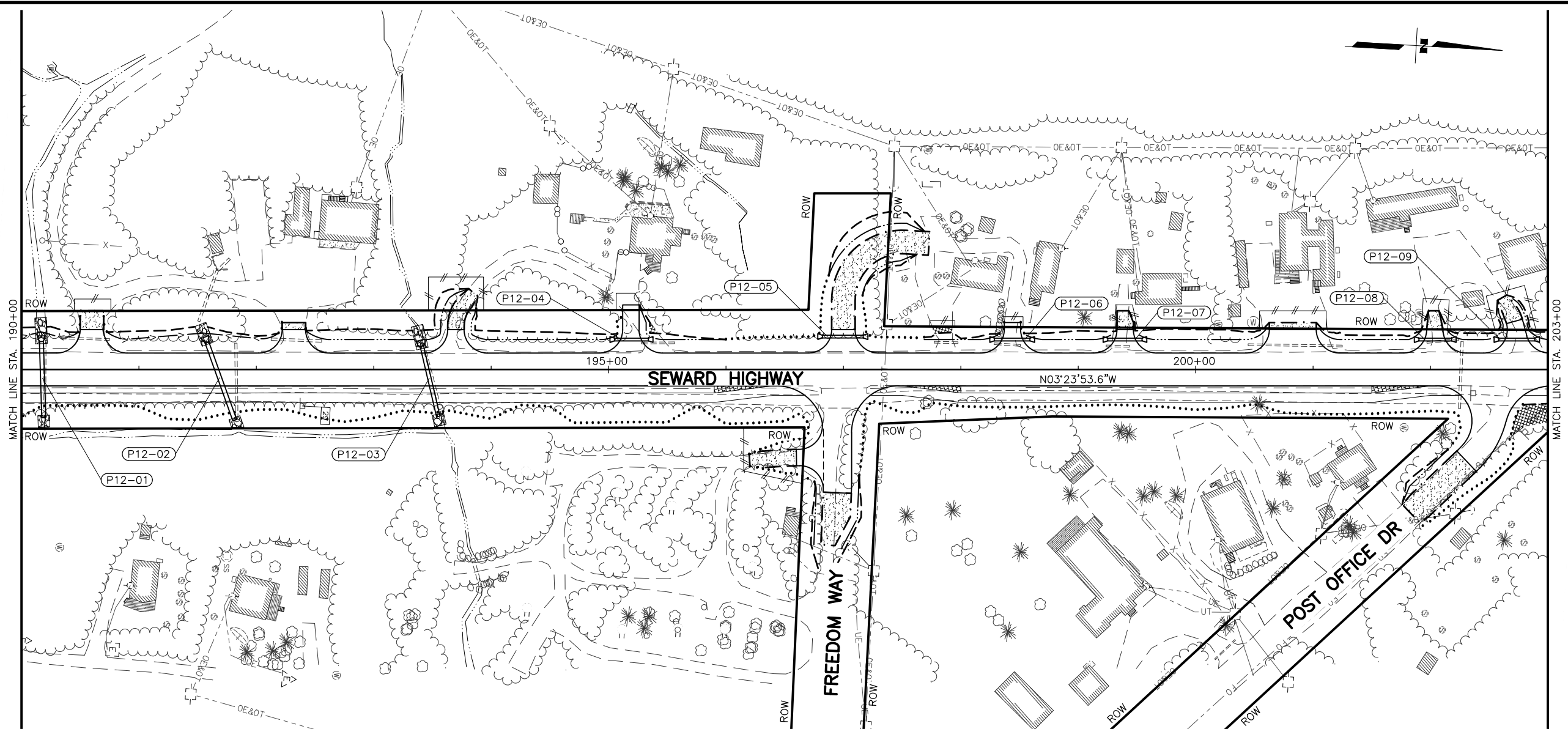
SHEET NO.	TOTAL SHEETS
F12	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

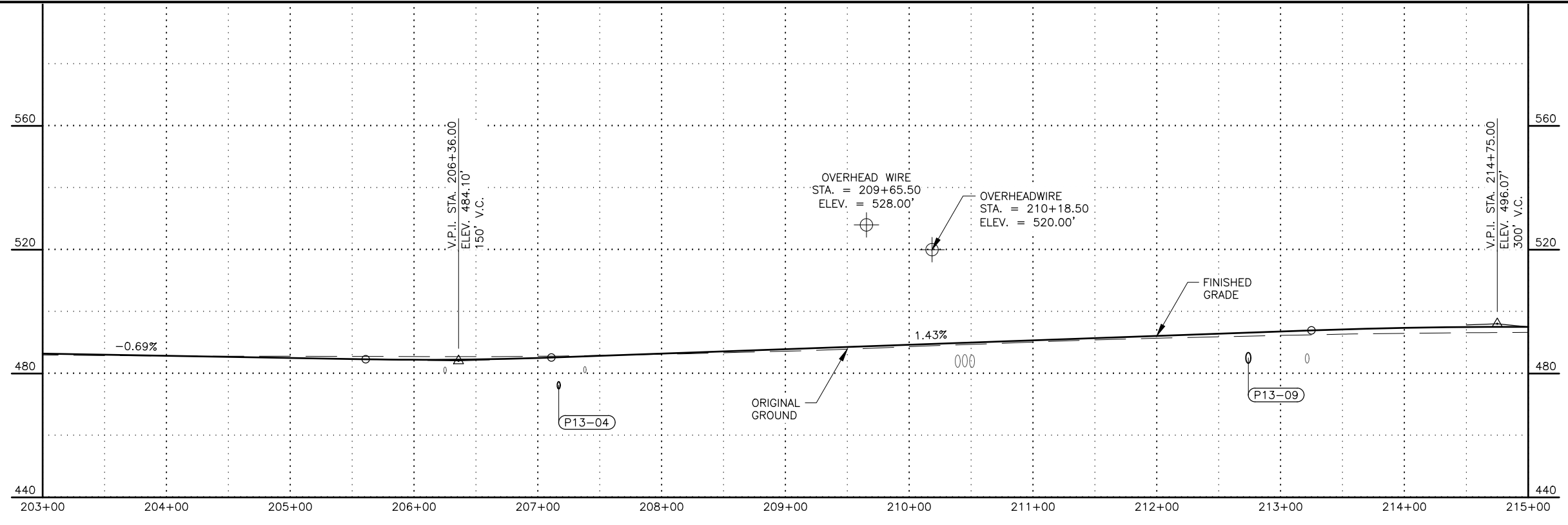
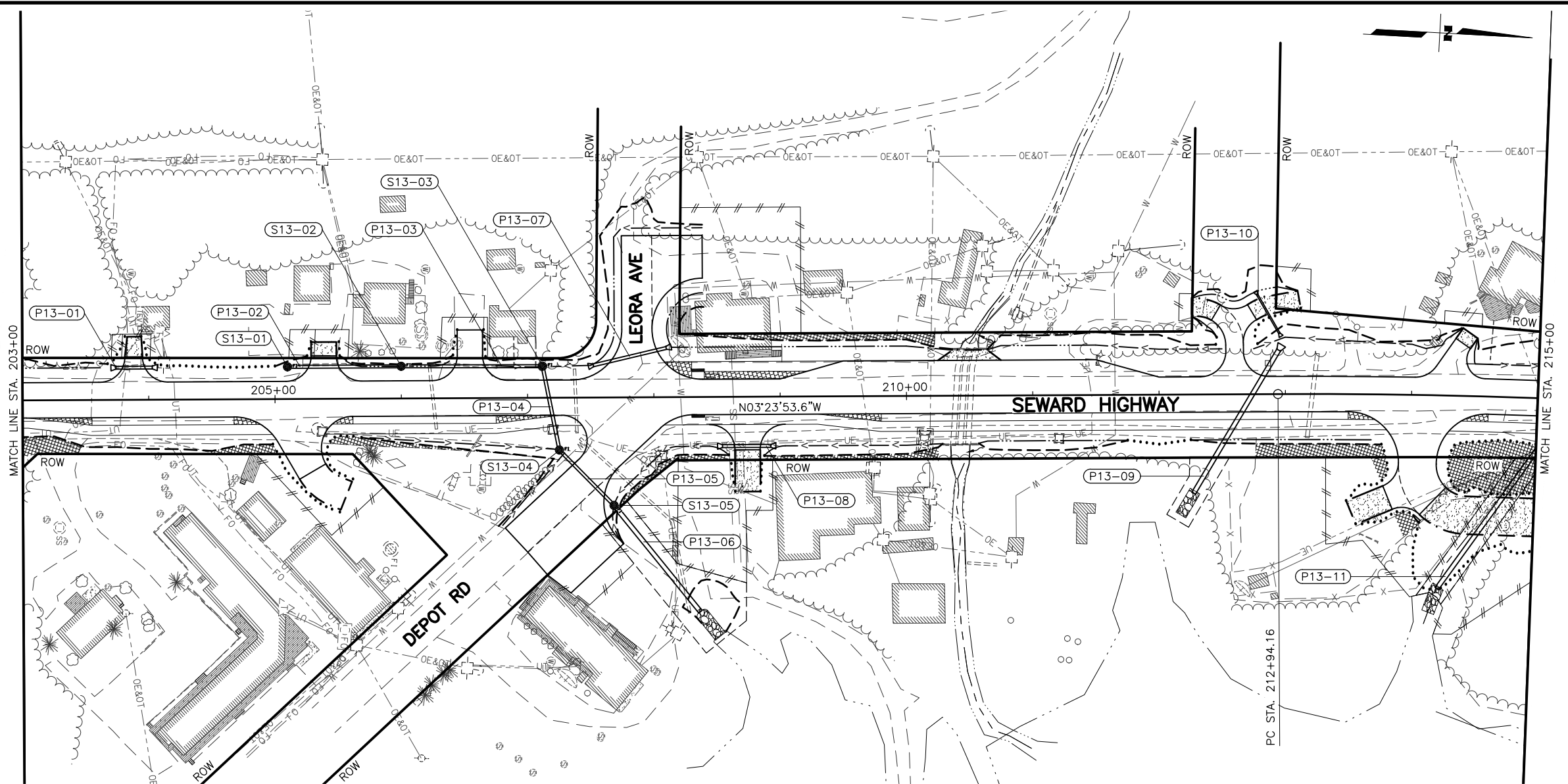
NO.	REVISION



STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 STA. 190+00 TO
 STA. 203+00**



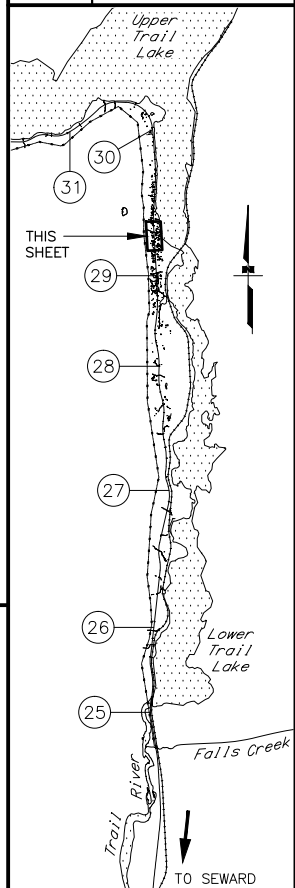
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 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK
 DATE: 2/5/2024 3:29 PM
 SCALE: 1" = 50'
 TIME:



SHEET NO.	TOTAL SHEETS
F13	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION



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STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 STA. 203+00 TO
 STA. 215+00**

DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK

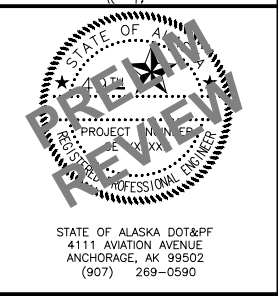
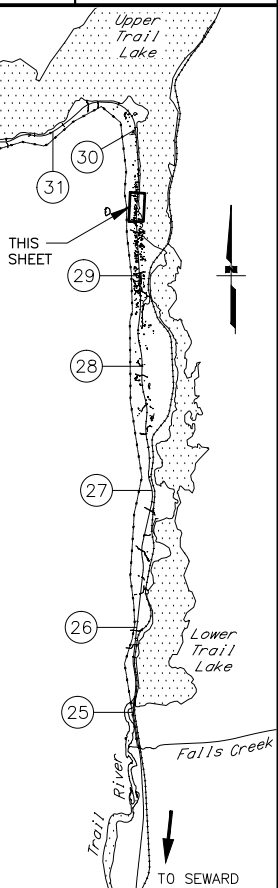
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DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANSET\54659_F01_PNP.DWG

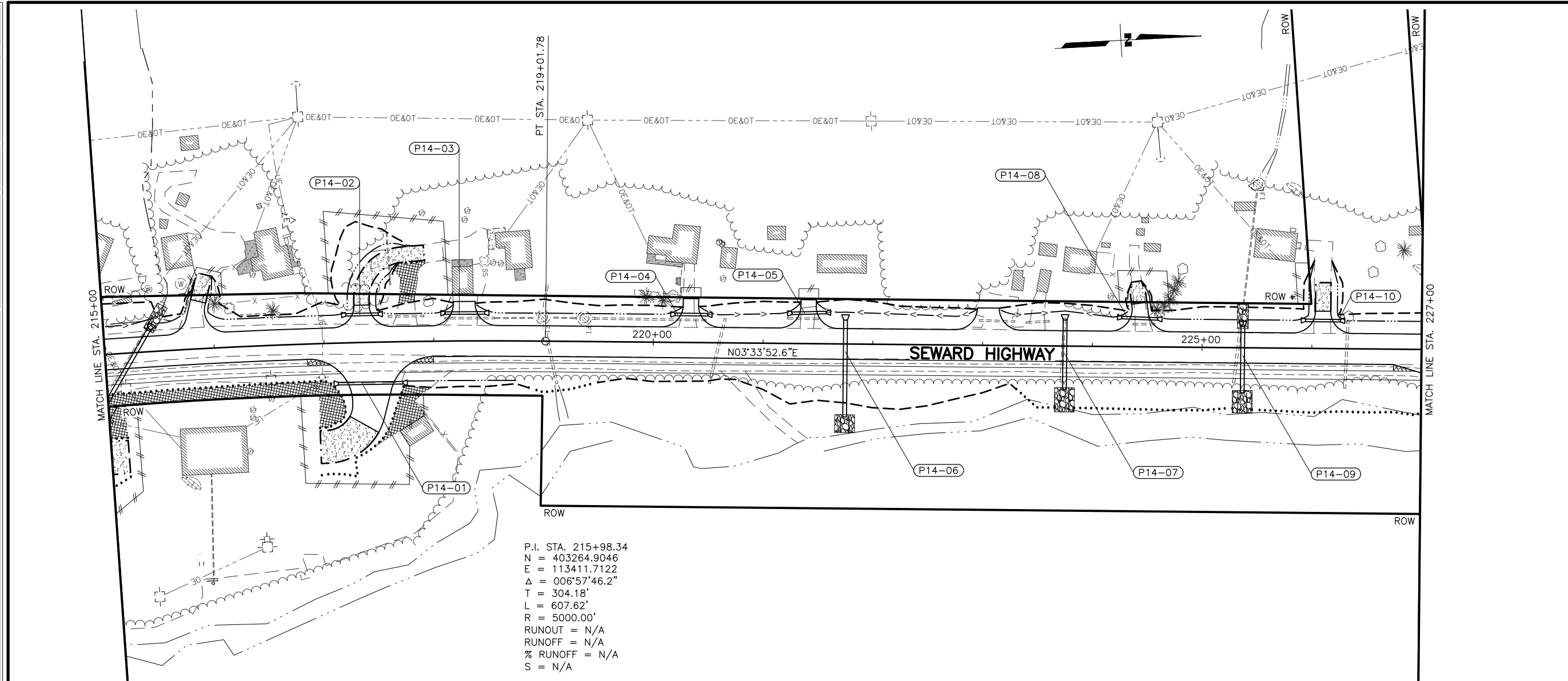
SHEET NO.	TOTAL SHEETS
F14	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

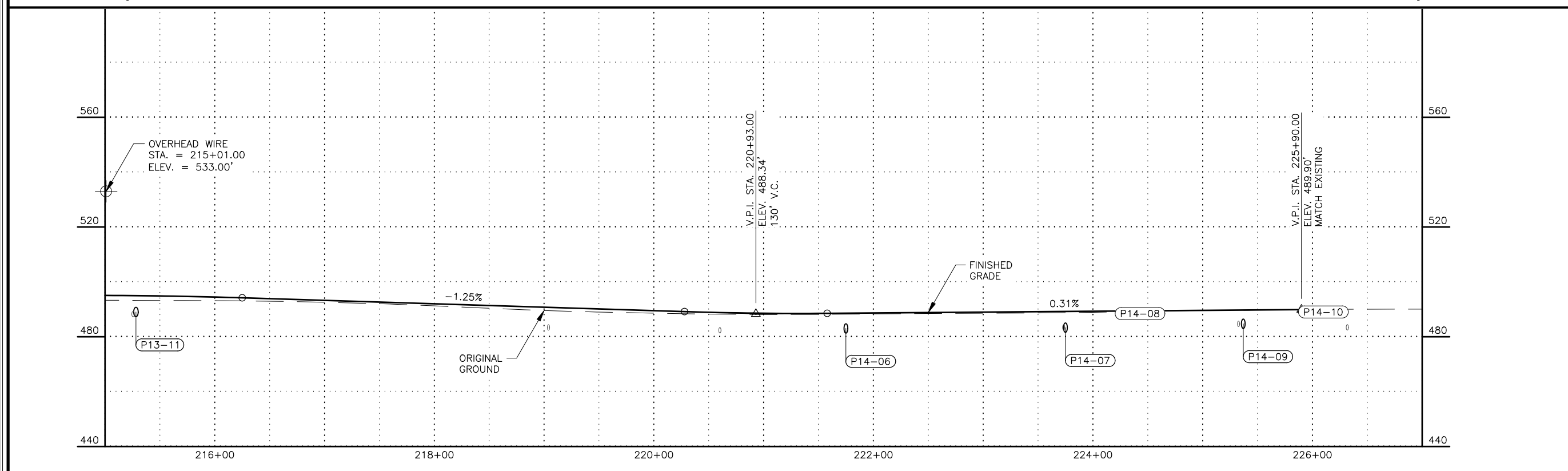
NO.	REVISION



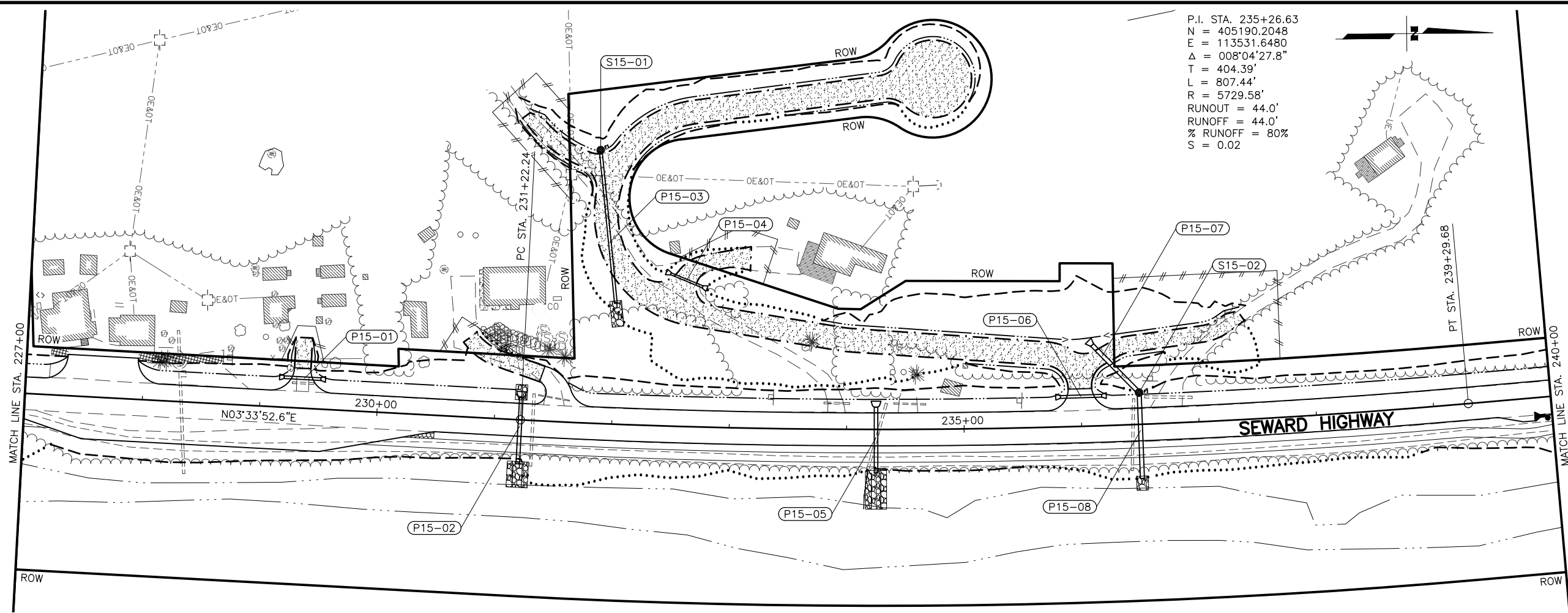
STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN AND PROFILE
 STA. 215+00 TO
 STA. 227+00**



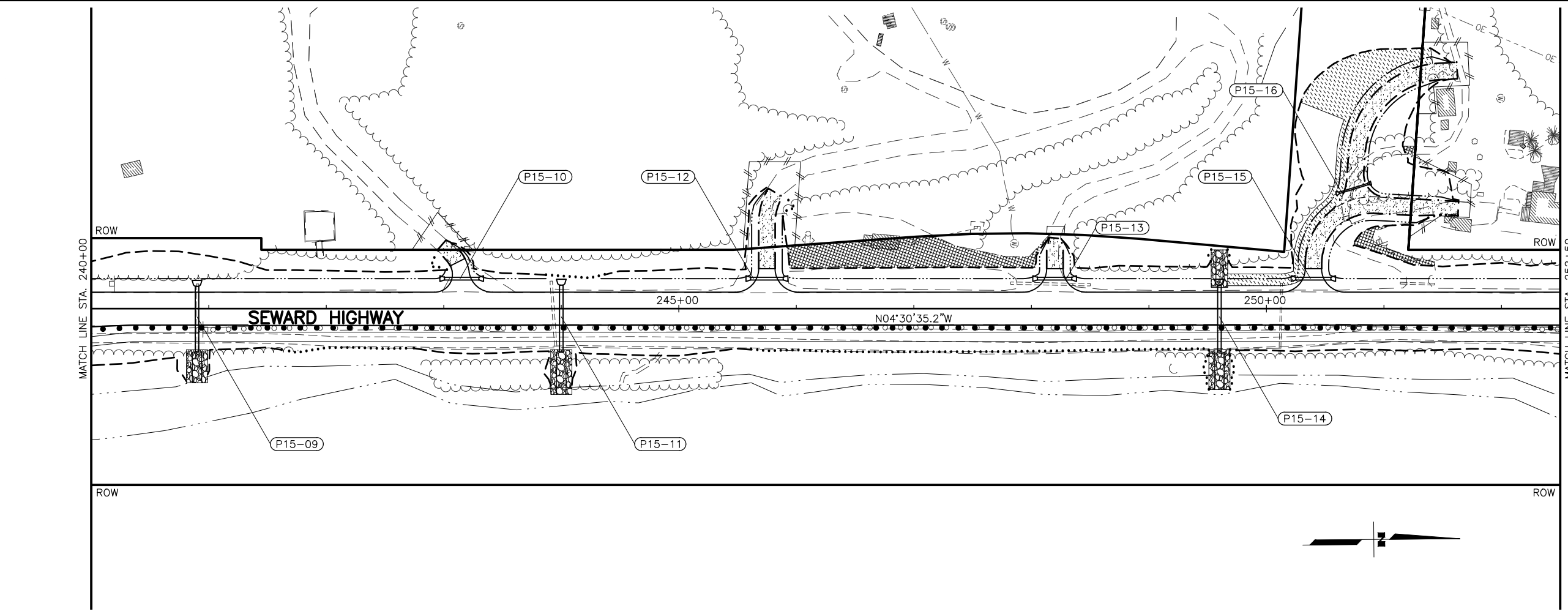
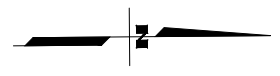
P.I. STA. 215+98.34
 N = 403264.9046
 E = 113411.7122
 Δ = 006°57'46.2"
 T = 304.18'
 L = 607.62'
 R = 5000.00'
 RUNOUT = N/A
 RUNOFF = N/A
 % RUNOFF = N/A
 S = N/A



DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JPZDK
 SCALE: 1" = 50'
 DATE: 2/5/2024 3:29 PM
 TIME:
 DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANSET\54659_F01_PNP.DWG



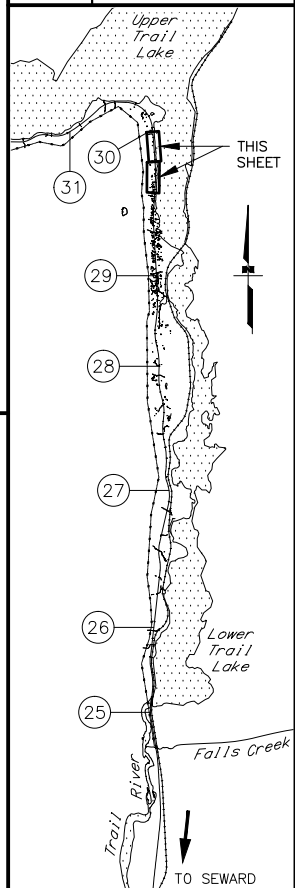
P.I. STA. 235+26.63
 N = 405190.2048
 E = 113531.6480
 $\Delta = 008^{\circ}04'27.8''$
 T = 404.39'
 L = 807.44'
 R = 5729.58'
 RUNOUT = 44.0'
 RUNOFF = 44.0'
 % RUNOFF = 80%
 S = 0.02



SHEET NO.	TOTAL SHEETS
F15	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

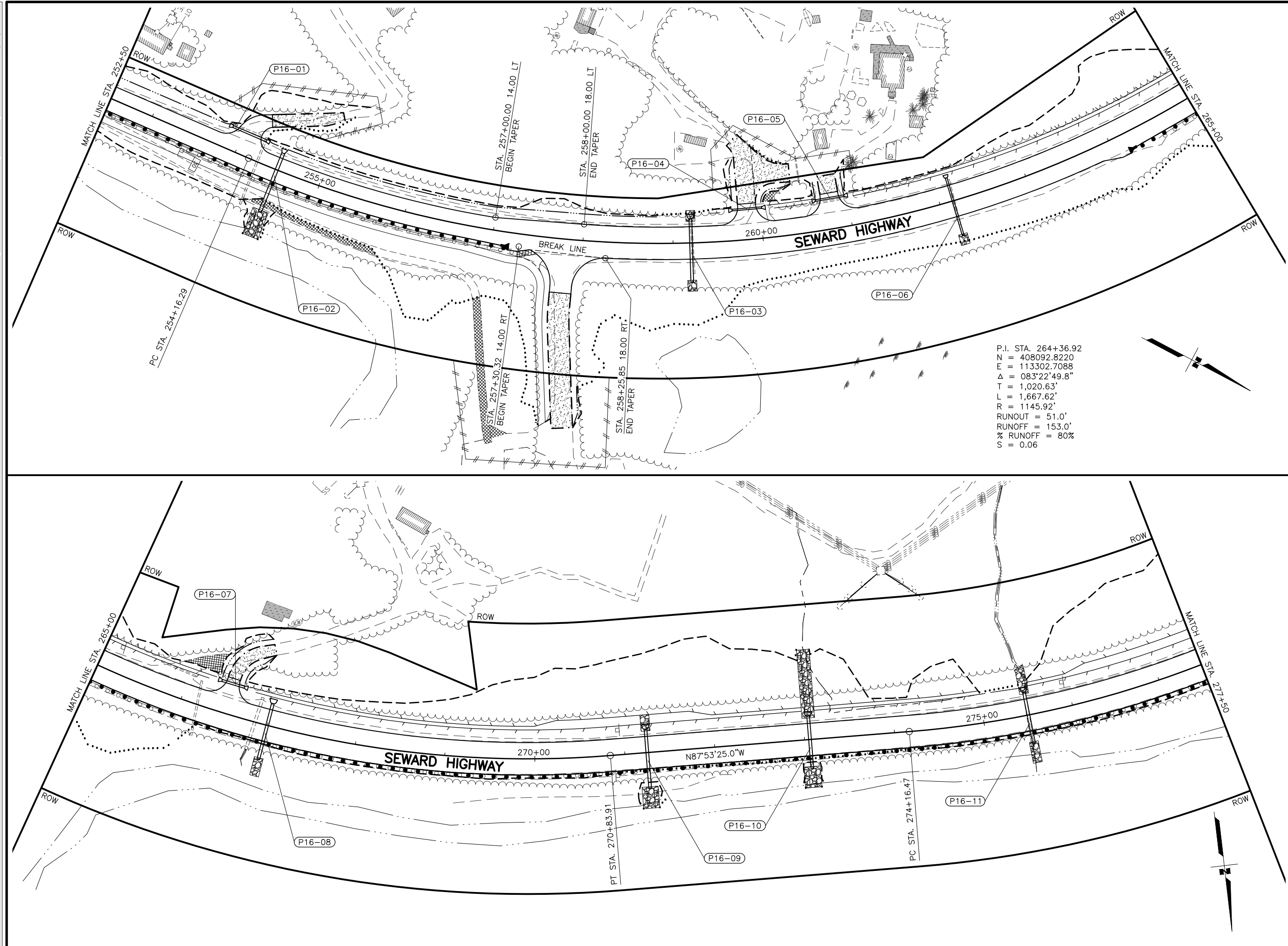
NO.	REVISION



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STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 227+00 TO
 STA. 252+50**

DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANS\SET\54659_F01_PNP.DWG
 DATE: 2/5/2024 3:30 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK

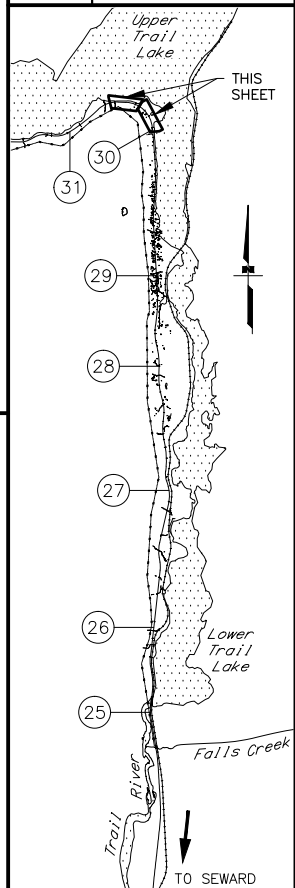


P.I. STA. 264+36.92
 N = 408092.8220
 E = 113302.7088
 $\Delta = 083^{\circ}22'49.8''$
 T = 1,020.63'
 L = 1,667.62'
 R = 1145.92'
 RUNOUT = 51.0'
 RUNOFF = 153.0'
 % RUNOFF = 80%
 S = 0.06

SHEET NO.	TOTAL SHEETS
F16	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

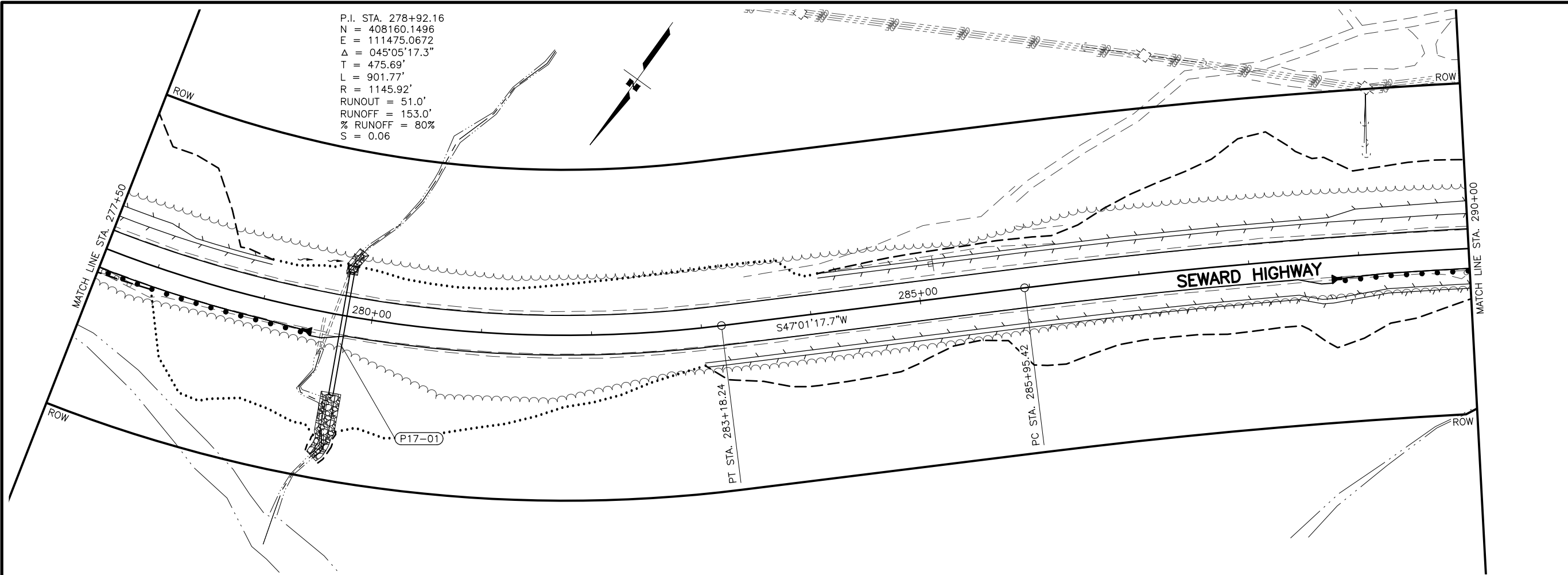
NO.	REVISION



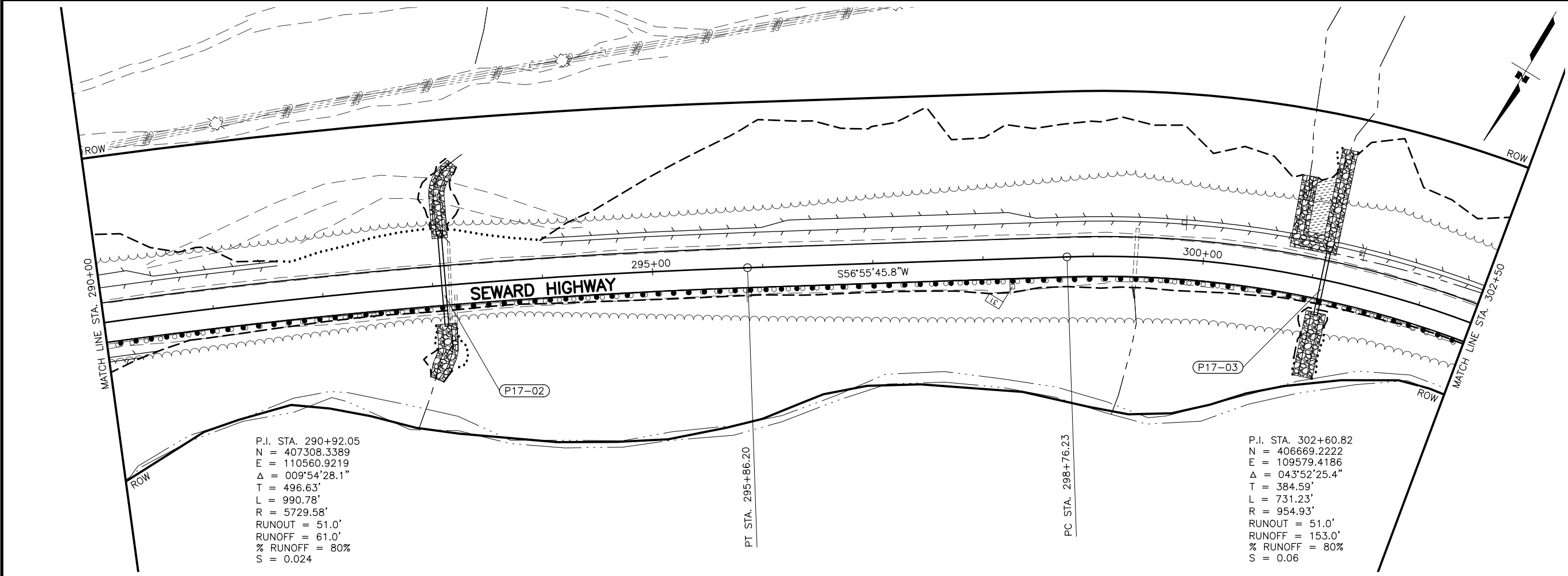
STATE OF ALASKA DOT&PF
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 252+50 TO
 STA. 277+50

STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 252+50 TO
 STA. 277+50

DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANSET\54659_F01_PNP.DWG
 DATE: 2/5/2024 3:30 PM
 TIME: 3:30 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK



P.I. STA. 278+92.16
 N = 408160.1496
 E = 111475.0672
 $\Delta = 045^{\circ}05'17.3''$
 T = 475.69'
 L = 901.77'
 R = 1145.92'
 RUNOUT = 51.0'
 RUNOFF = 153.0'
 % RUNOFF = 80%
 S = 0.06



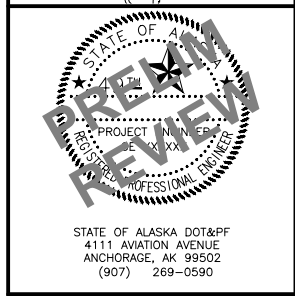
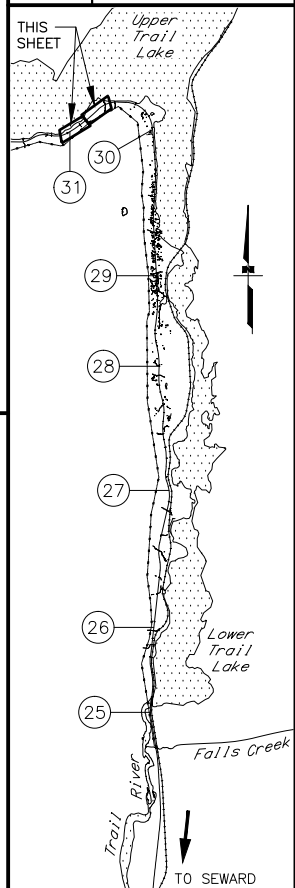
P.I. STA. 290+92.05
 N = 407308.3389
 E = 110560.9219
 $\Delta = 009^{\circ}54'28.1''$
 T = 496.63'
 L = 990.78'
 R = 5729.58'
 RUNOUT = 51.0'
 RUNOFF = 61.0'
 % RUNOFF = 80%
 S = 0.024

P.I. STA. 302+60.82
 N = 406669.2222
 E = 109579.4186
 $\Delta = 043^{\circ}52'25.4''$
 T = 384.59'
 L = 731.23'
 R = 954.93'
 RUNOUT = 51.0'
 RUNOFF = 153.0'
 % RUNOFF = 80%
 S = 0.06

SHEET NO.	TOTAL SHEETS
F17	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION

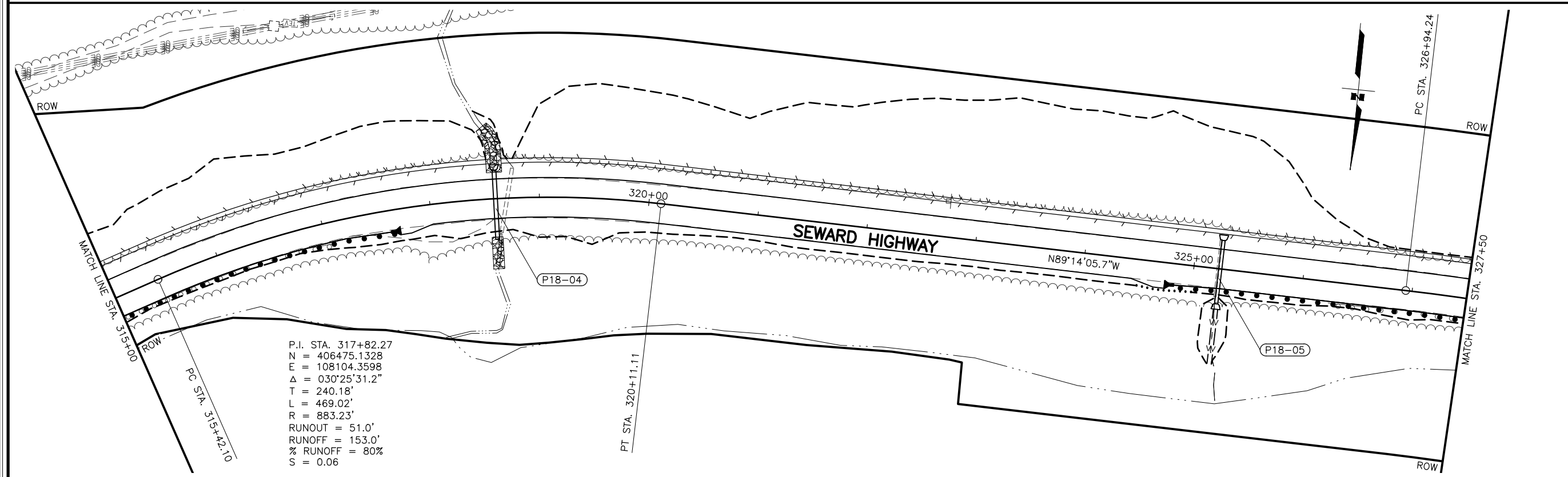
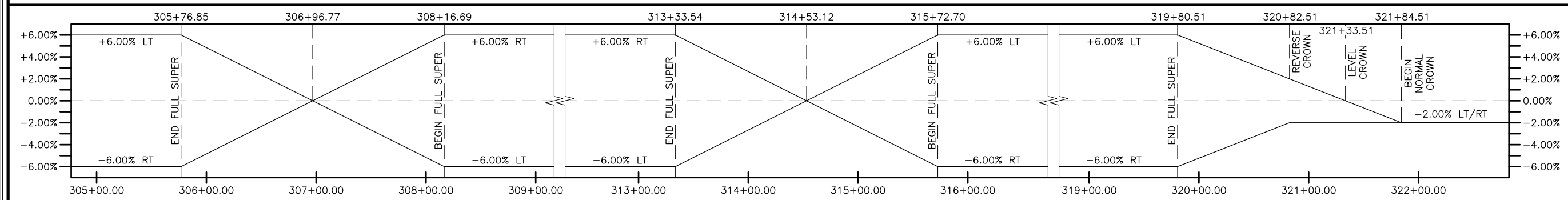
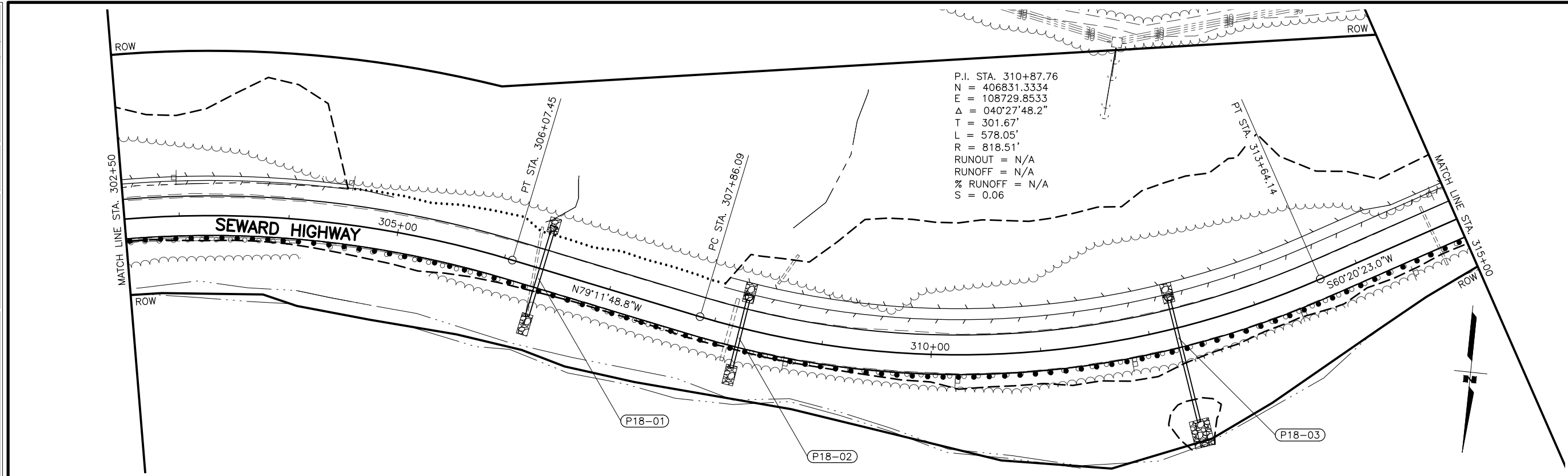


STATE OF ALASKA DOT&PF
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STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES

**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 277+50 TO
 STA. 302+50**

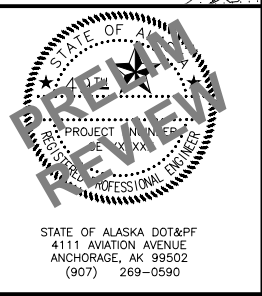
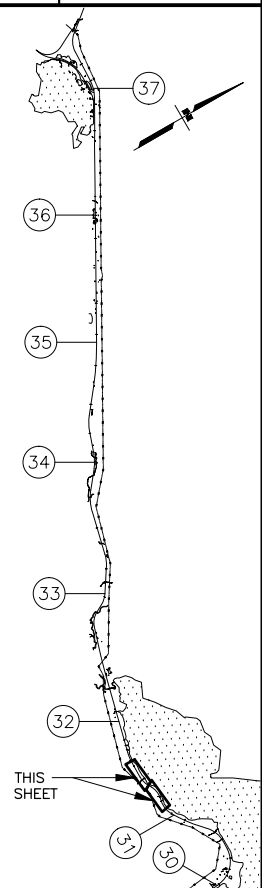
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 TIME: 3:30 PM



SHEET NO.	TOTAL SHEETS
F18	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
0311(031)/
Z546590000

NO.	REVISION

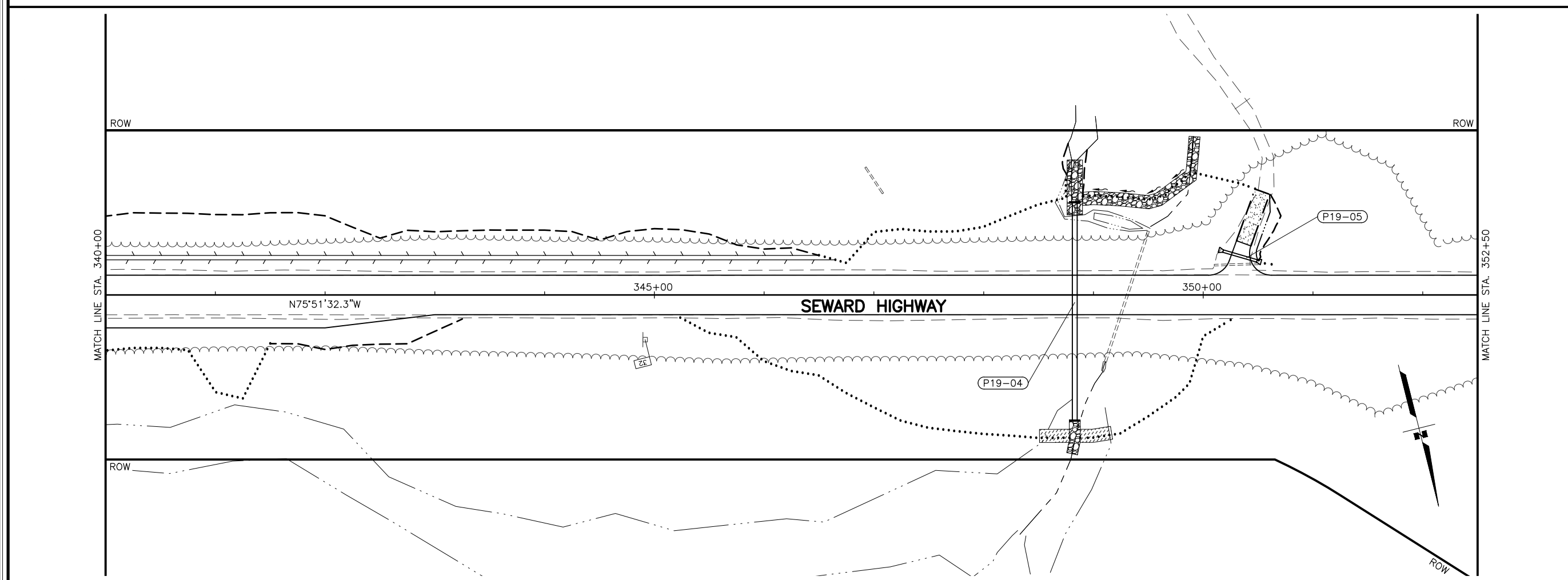
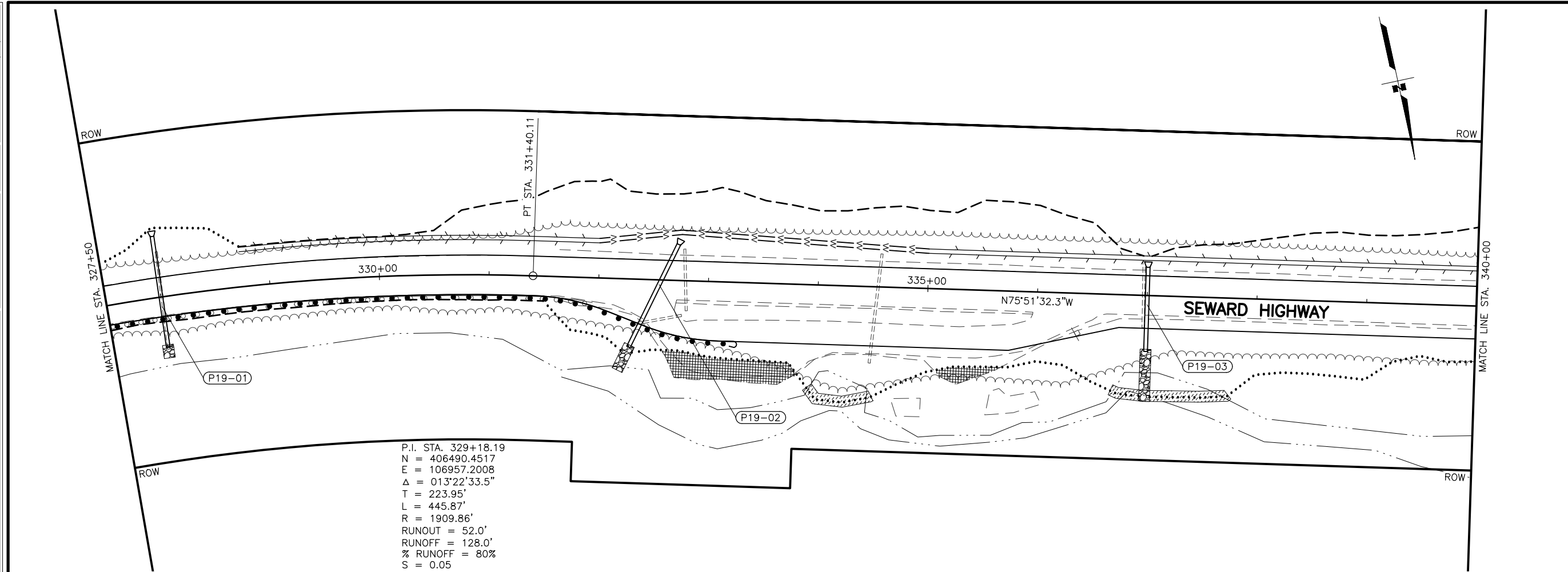


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STATE OF ALASKA
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**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 302+50 TO
 STA. 327+50**

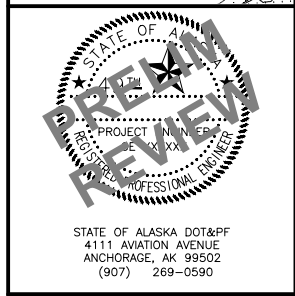
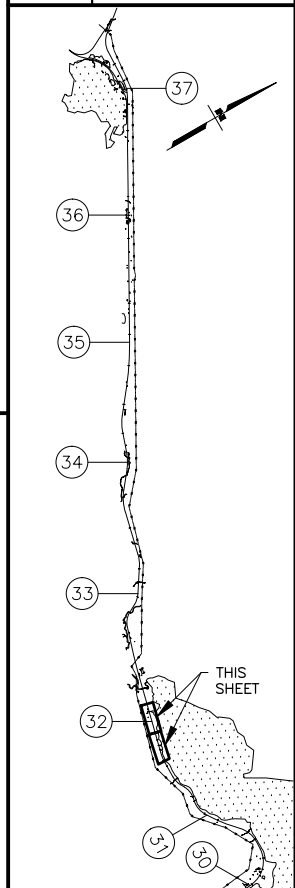
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 TIME: 3:31 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK



SHEET NO.	TOTAL SHEETS
F19	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION

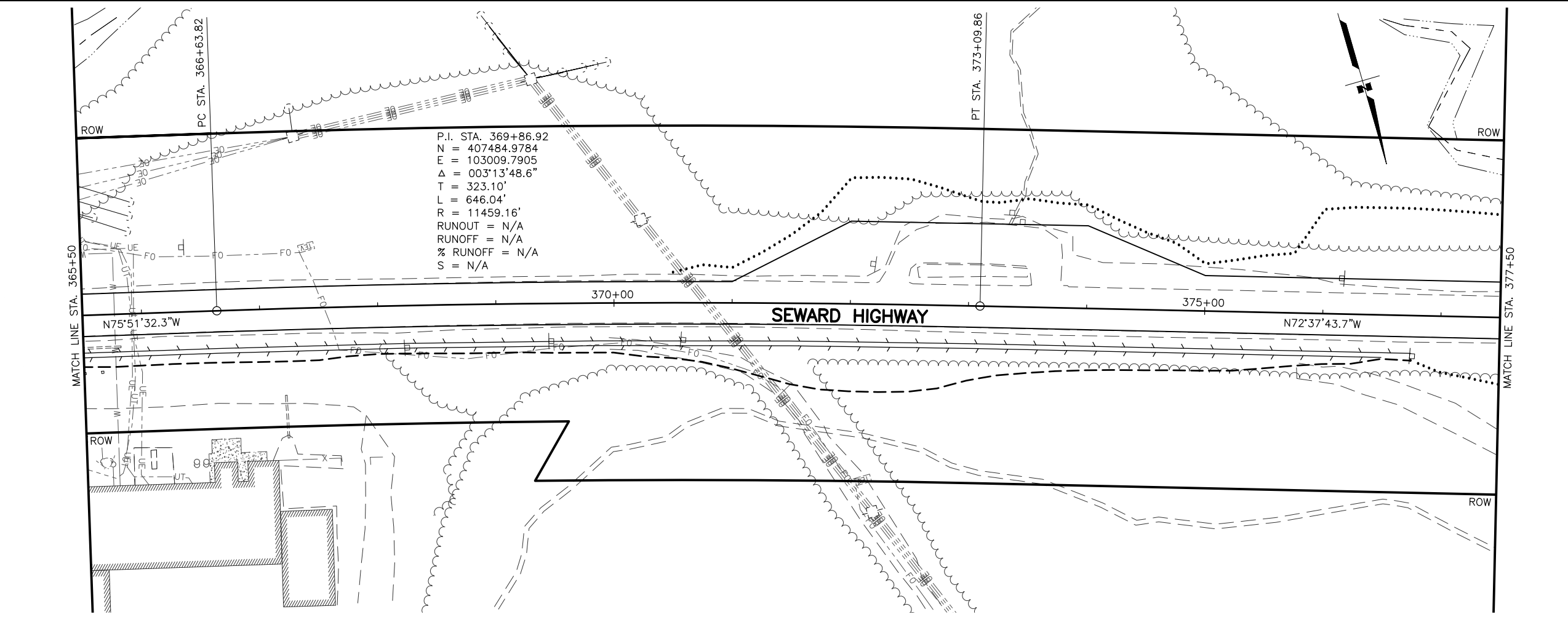
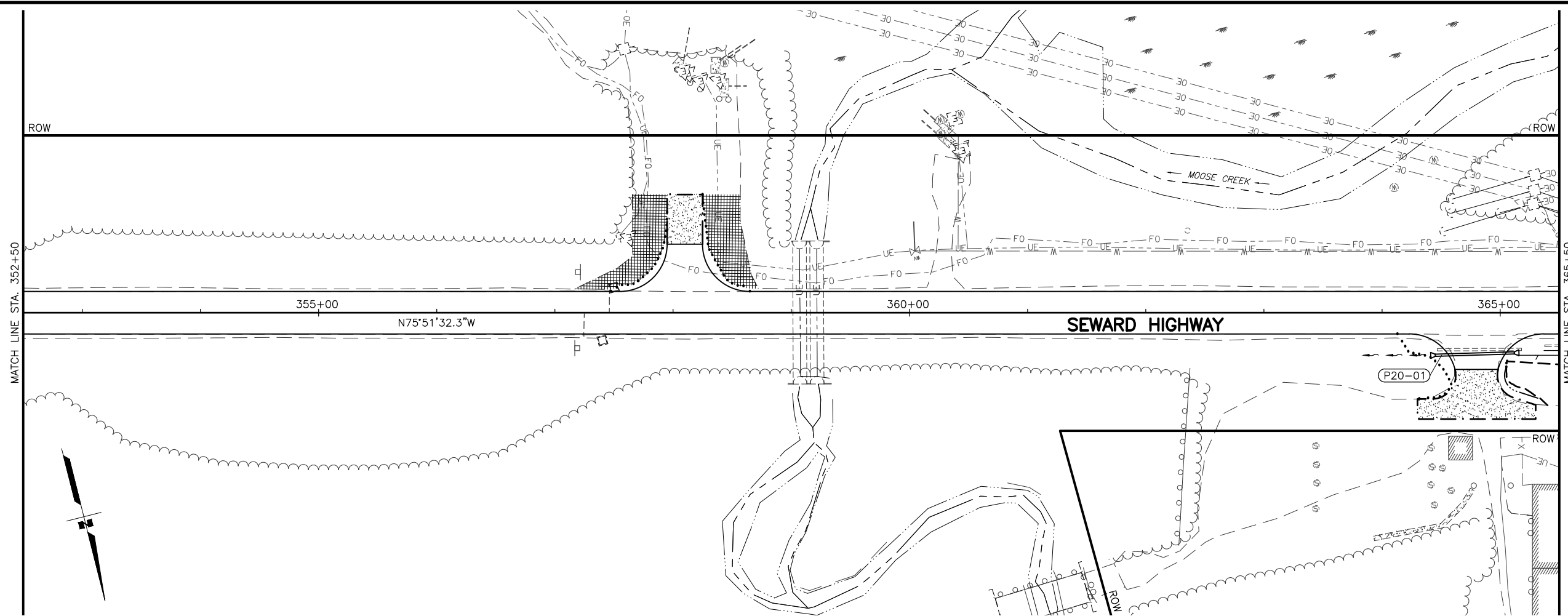


STATE OF ALASKA DOT&PF
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 ANCHORAGE, AK 99502
 (907) 269-0590

STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES

**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 327+50 TO
 STA. 352+50**

DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANS\SET\54659_F01_PNP.DWG
 DATE: 2/5/2024 3:31 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK

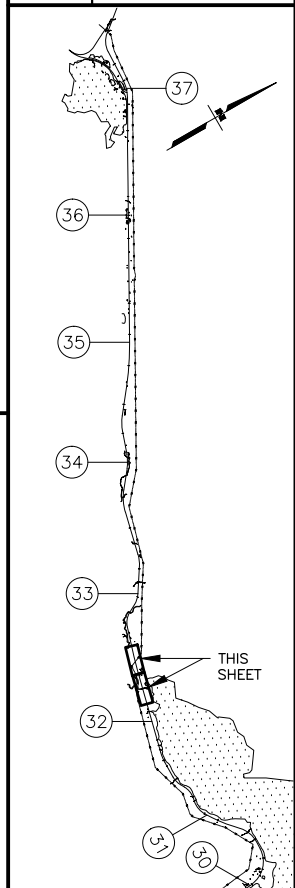


P.I. STA. 369+86.92
 N = 407484.9784
 E = 103009.7905
 $\Delta = 003^{\circ}13'48.6''$
 T = 323.10'
 L = 646.04'
 R = 11459.16'
 RUNOUT = N/A
 RUNOFF = N/A
 % RUNOFF = N/A
 S = N/A

SHEET NO.	TOTAL SHEETS
F20	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION



STATE OF ALASKA DOT&PF
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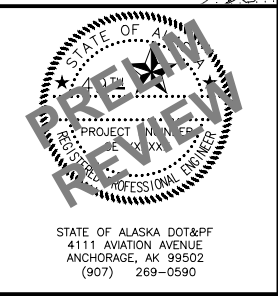
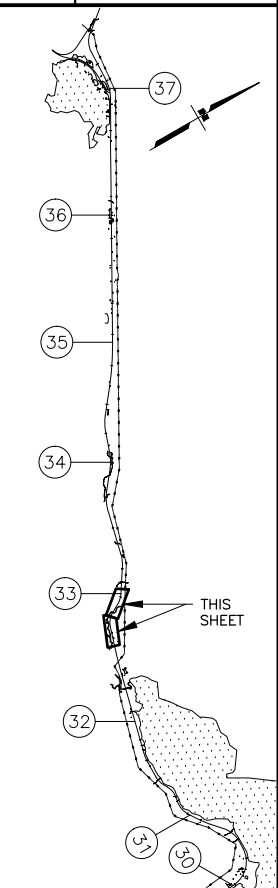
STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 352+50 TO
 STA. 377+50**

DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANSET\54659_F01_PNP.DWG
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK
 DATE: 2/5/2024 3:31 PM
 SCALE: 1" = 50'
 TIME:

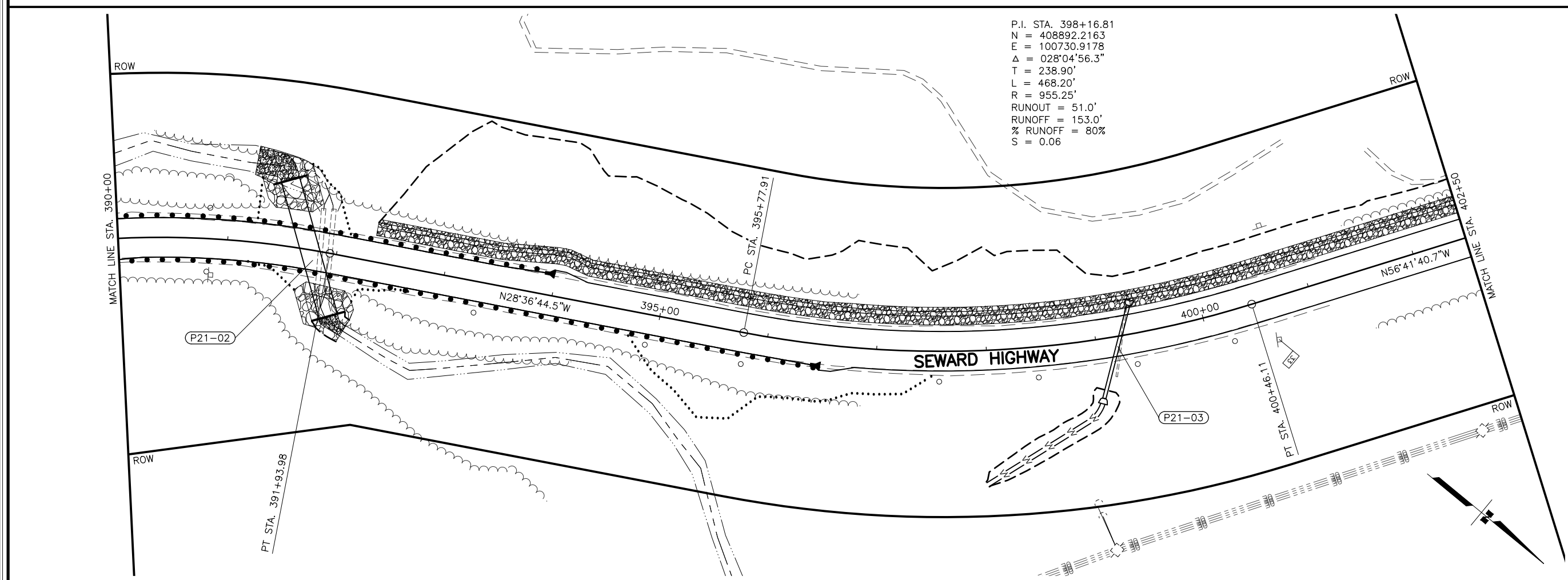
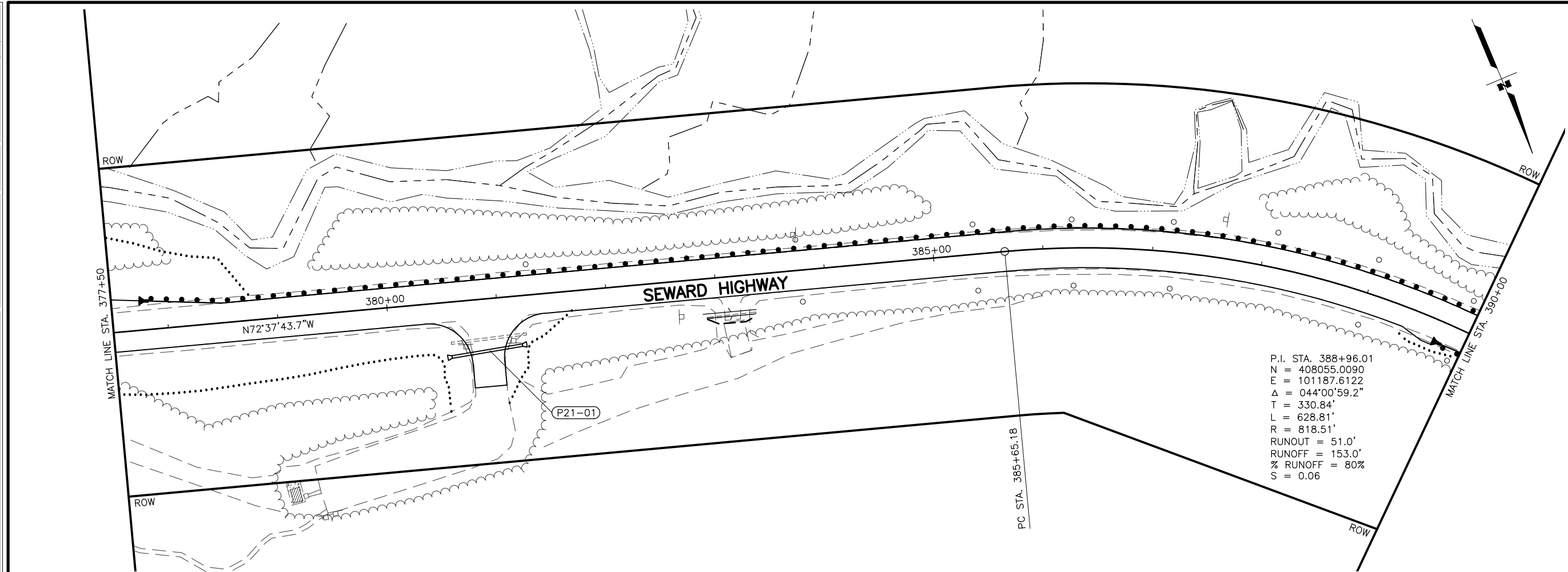
SHEET NO.	TOTAL SHEETS
F21	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
0311(031)/
Z546590000

NO.	REVISION

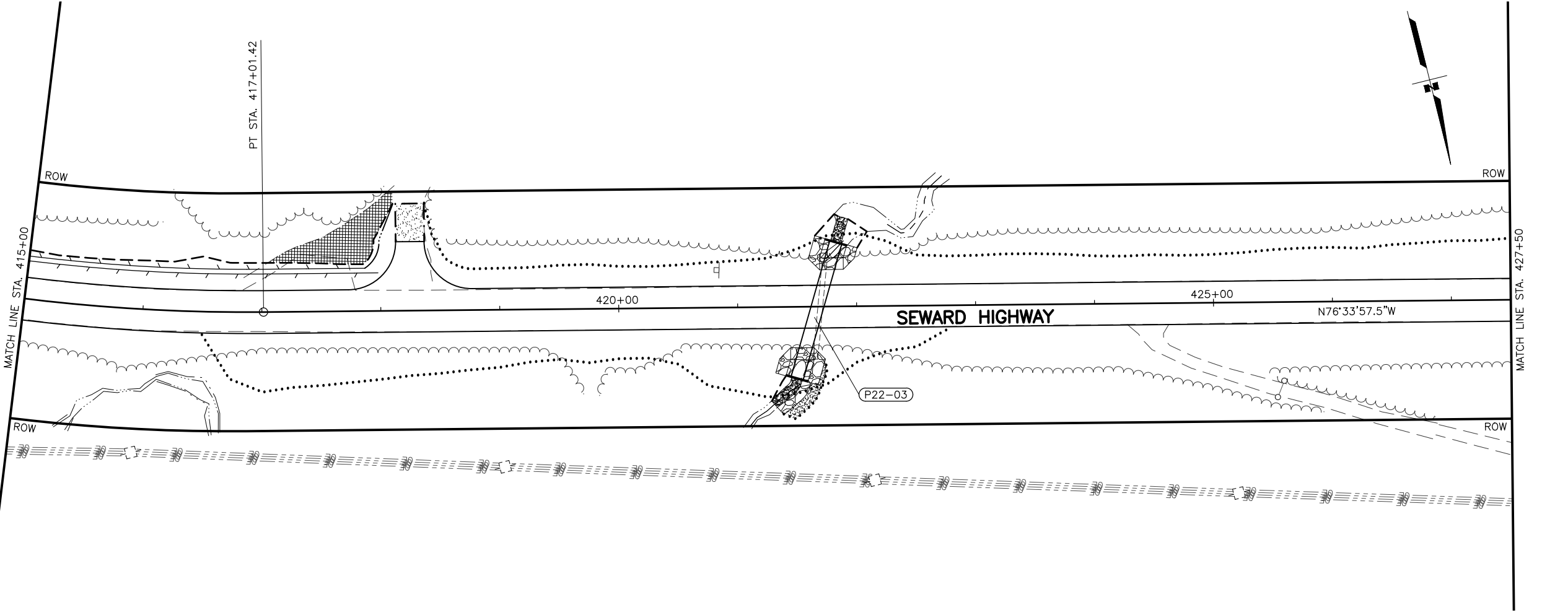
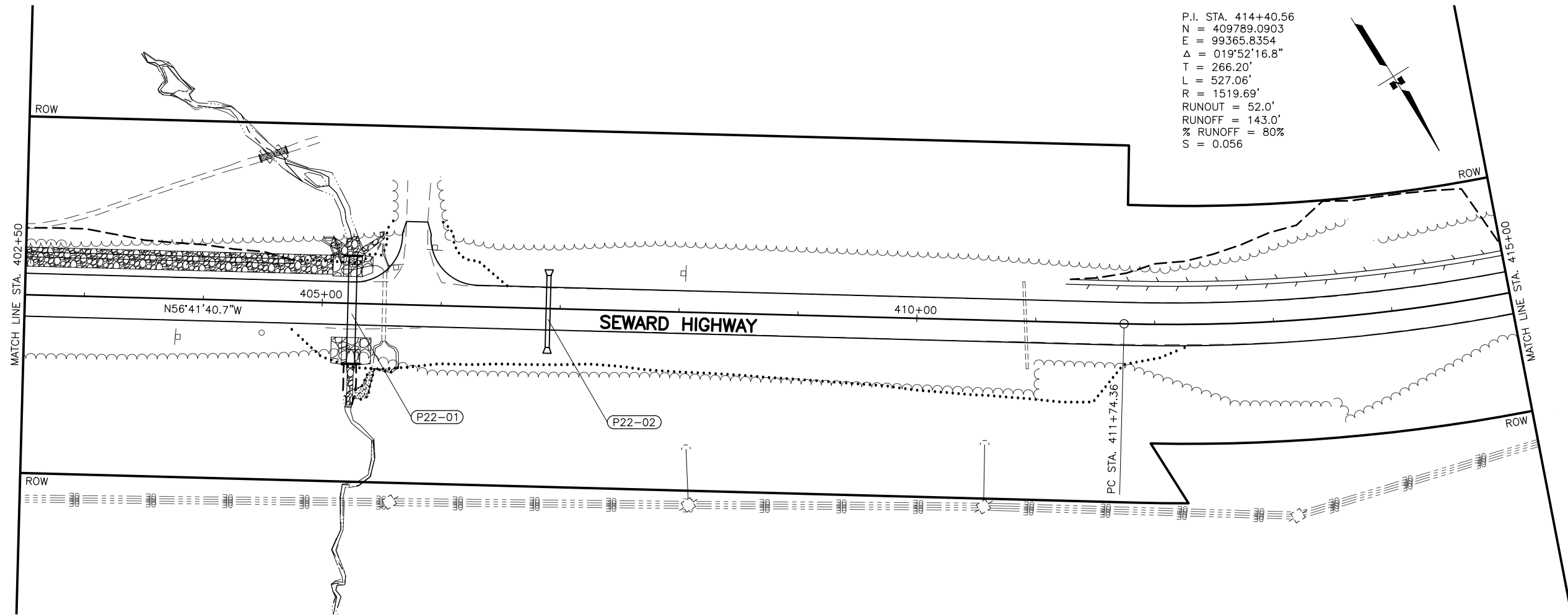


STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
SEWARD HWY MP 25.5
TO 36 TRAIL RIVER TO
STERLING WYE REHAB
PLAN
STA. 377+50 TO
STA. 402+50



DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANSET\54659_F01_PNP.DWG
 DATE: 2/5/2024 3:32 PM
 TIME: 3:32 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK

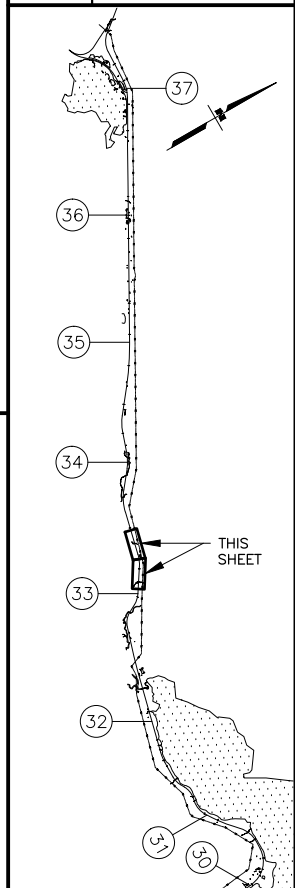
P.I. STA. 414+40.56
 N = 409789.0903
 E = 99365.8354
 $\Delta = 019^{\circ}52'16.8''$
 T = 266.20'
 L = 527.06'
 R = 1519.69'
 RUNOUT = 52.0'
 RUNOFF = 143.0'
 % RUNOFF = 80%
 S = 0.056



SHEET NO.	TOTAL SHEETS
F22	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

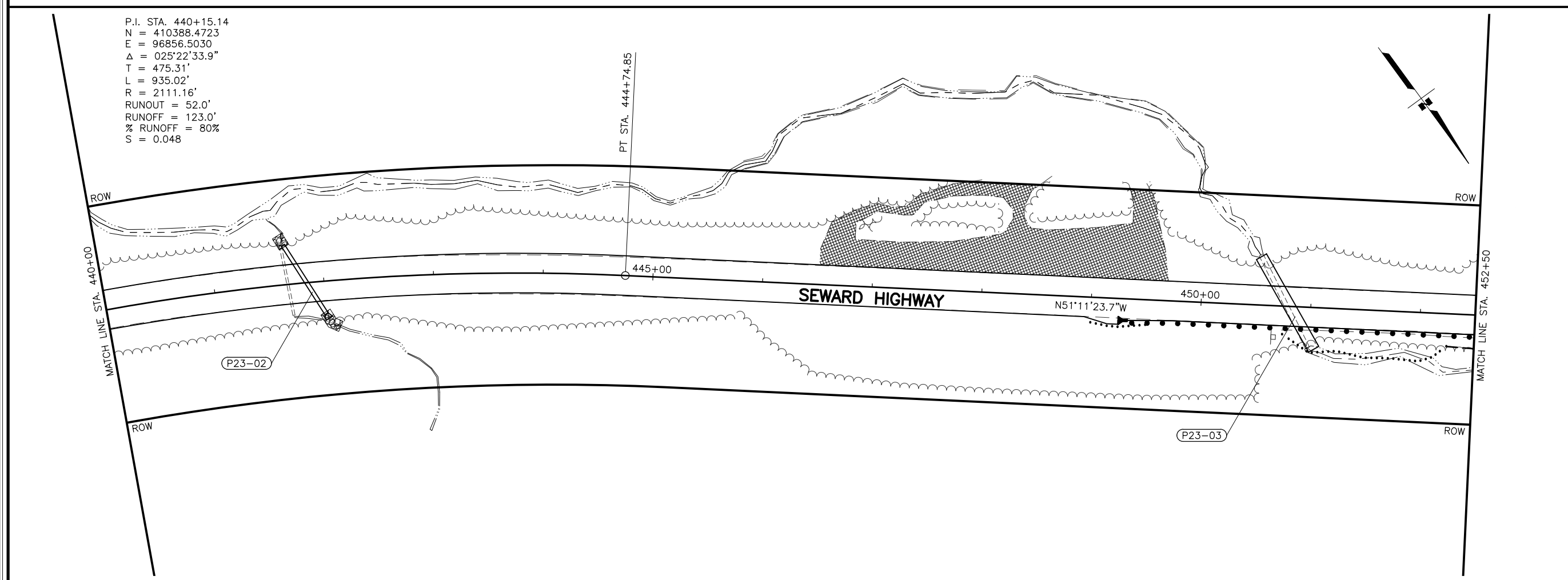
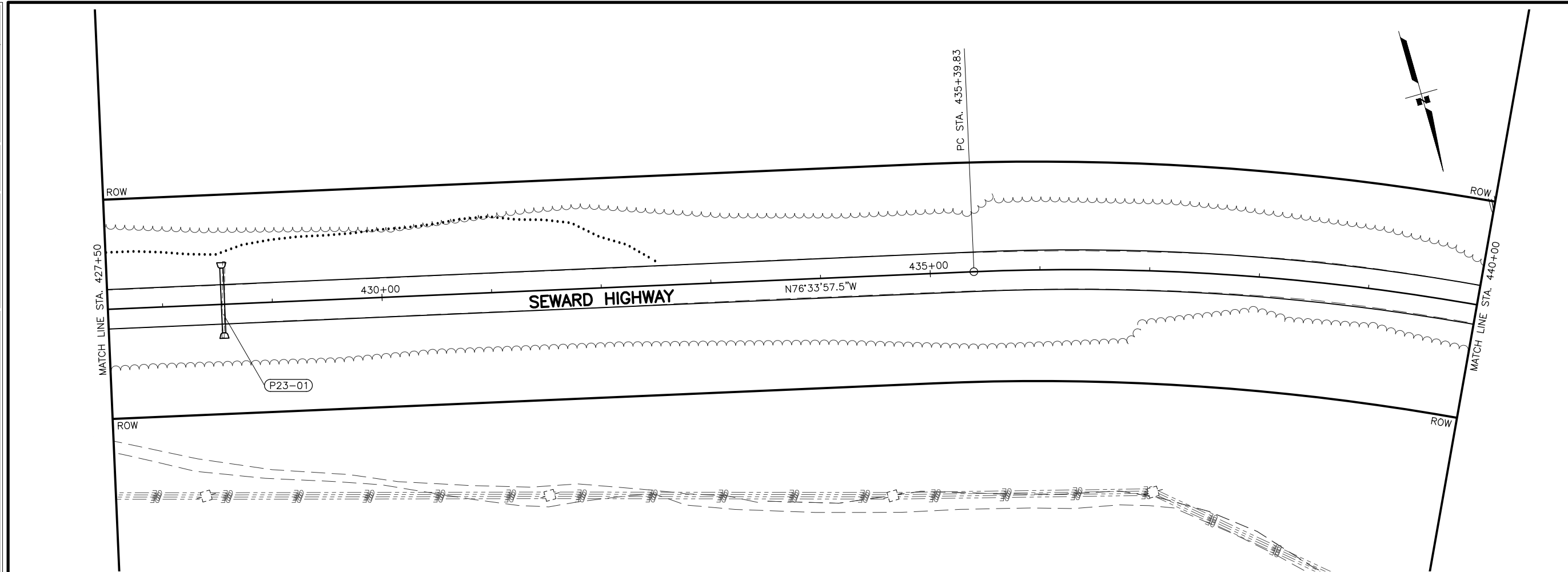
NO.	REVISION



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STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 402+50 TO
 STA. 427+50**

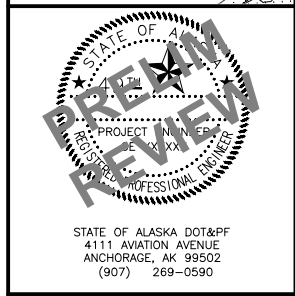
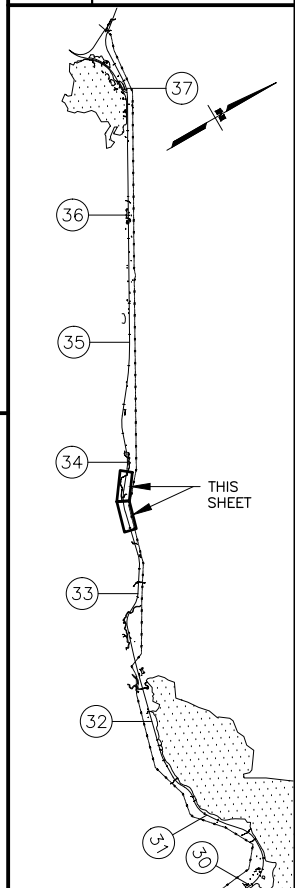
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 DATE: 2/5/2024 3:32 PM
 TIME: 3:32 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JZDK



SHEET NO.	TOTAL SHEETS
F23	F29
STATE	YEAR
ALASKA	2026

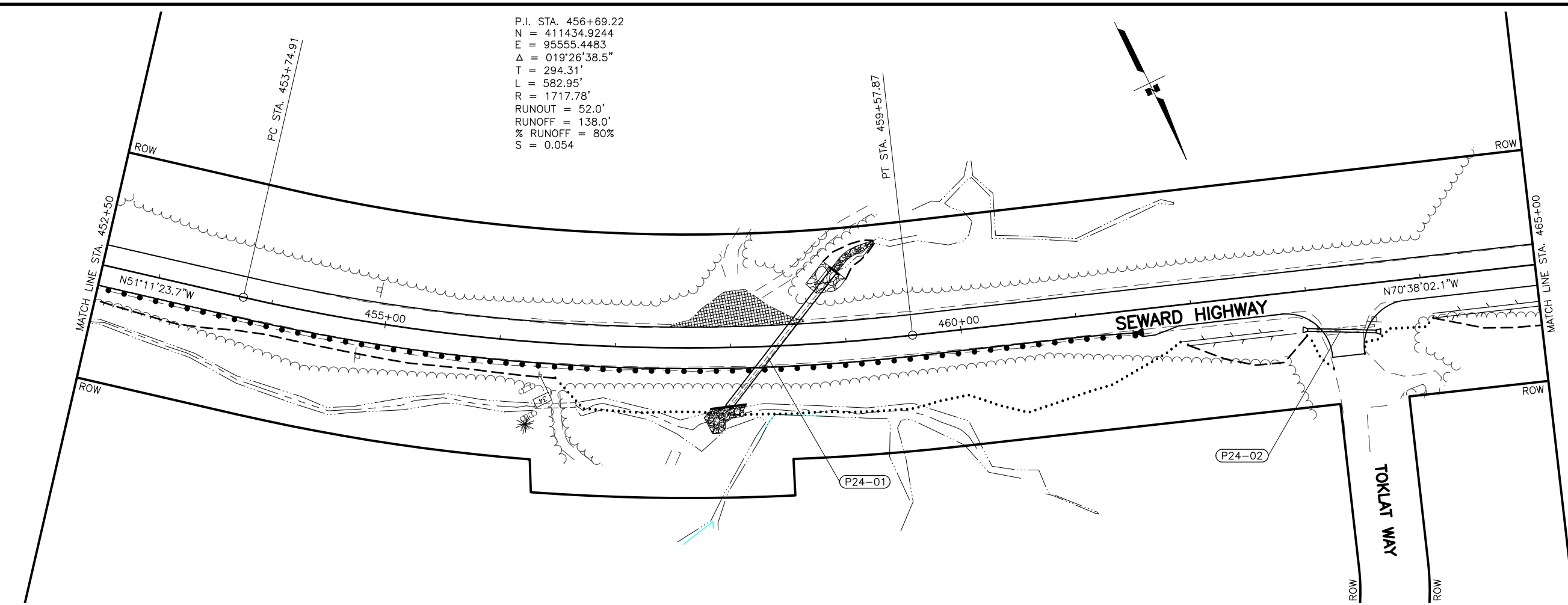
PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION

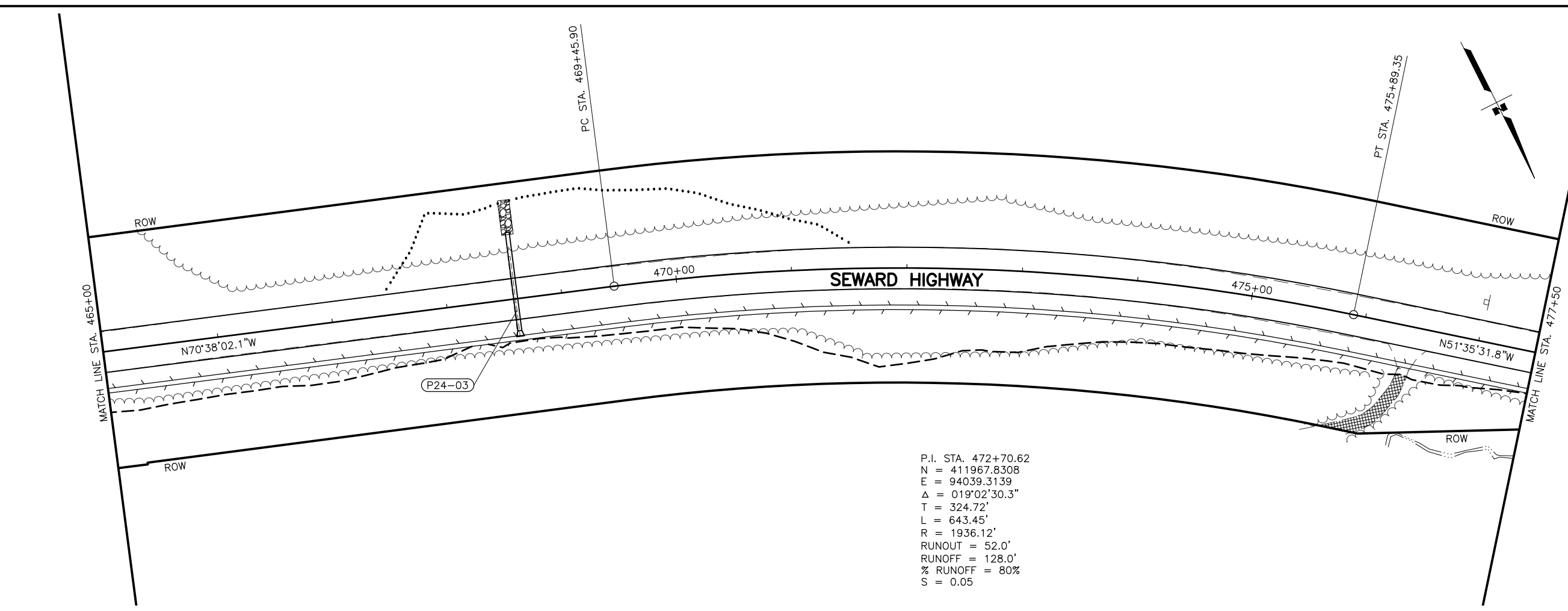


STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN**
**STA. 427+50 TO
 STA. 452+50**

P.I. STA. 456+69.22
 N = 411434.9244
 E = 95555.4483
 $\Delta = 019^{\circ}26'38.5''$
 T = 294.31'
 L = 582.95'
 R = 1717.78'
 RUNOUT = 52.0'
 RUNOFF = 138.0'
 % RUNOFF = 80%
 S = 0.054



P.I. STA. 472+70.62
 N = 411967.8308
 E = 94039.3139
 $\Delta = 019^{\circ}02'30.3''$
 T = 324.72'
 L = 643.45'
 R = 1936.12'
 RUNOUT = 52.0'
 RUNOFF = 128.0'
 % RUNOFF = 80%
 S = 0.05

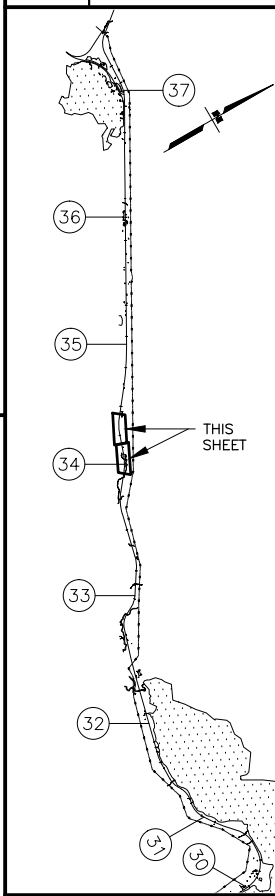


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 DATE: 2/5/2024 3:32 PM
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 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK

SHEET NO.	TOTAL SHEETS
F24	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION



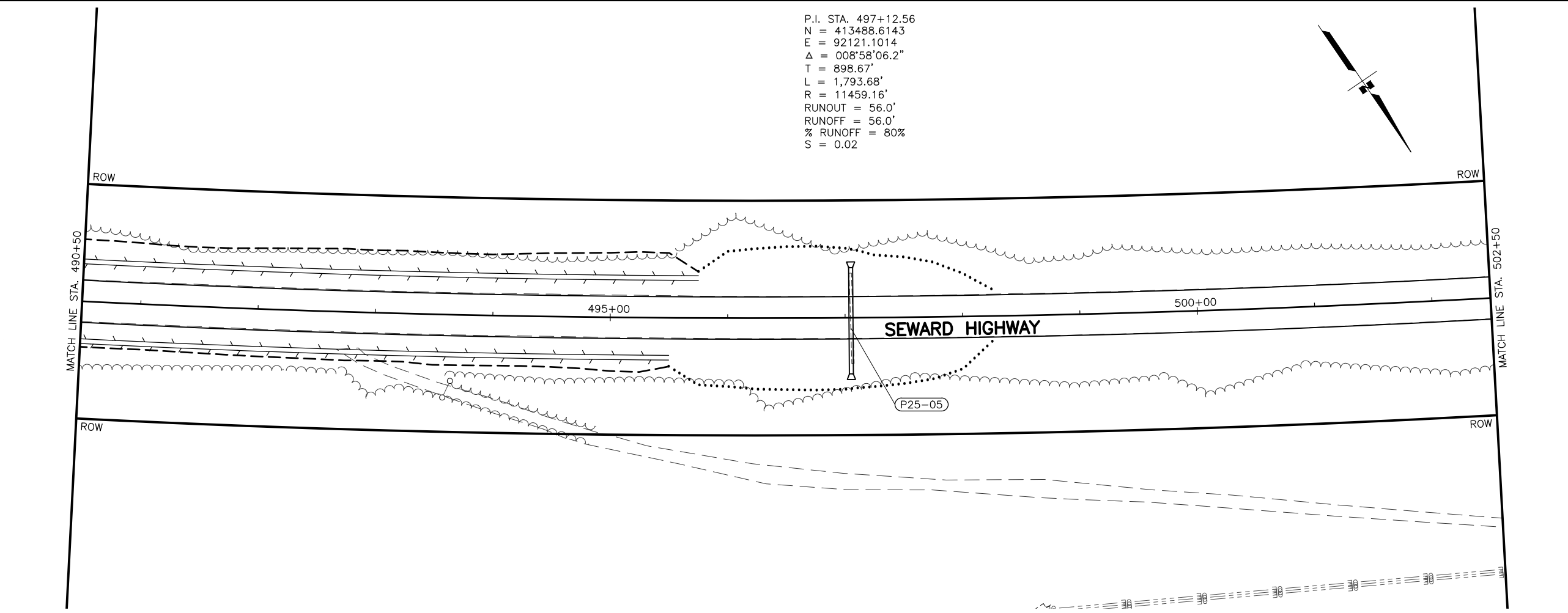
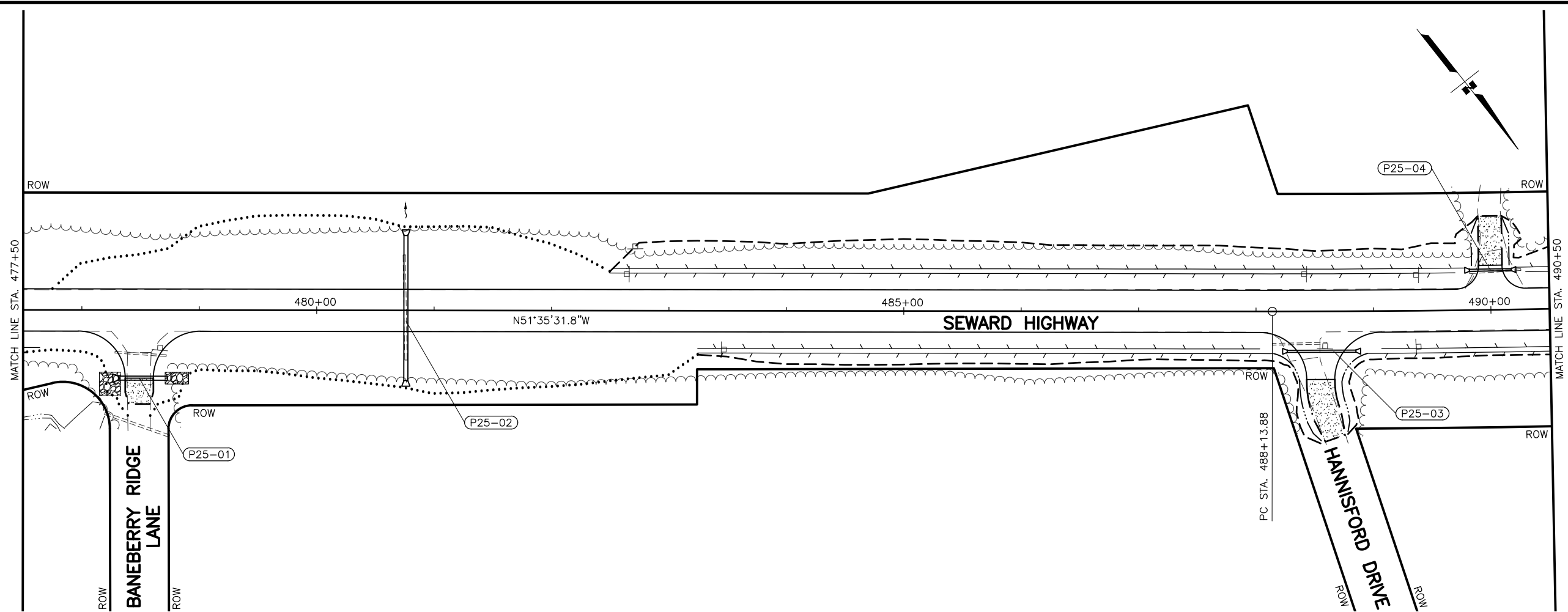
STATE OF ALASKA DOT&PF
 411 AVIATION AVENUE
 ANCHORAGE, AK 99502
 (907) 269-0590

STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 452+50 TO
 STA. 477+50**

DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK

SCALE: 1" = 50'
 DATE: 2/5/2024 3:32 PM
 TIME:

DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANSET\54659_F01_PNP.DWG

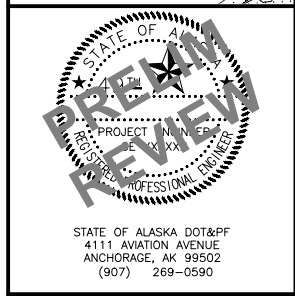
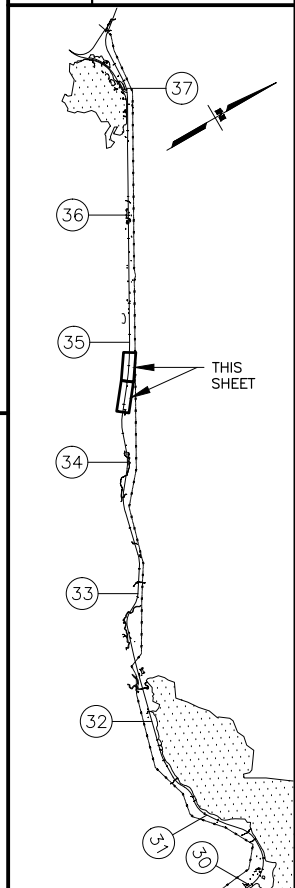


P.I. STA. 497+12.56
 N = 413488.6143
 E = 92121.1014
 $\Delta = 008^{\circ}58'06.2''$
 T = 898.67'
 L = 1,793.68'
 R = 11459.16'
 RUNOUT = 56.0'
 RUNOFF = 56.0'
 % RUNOFF = 80%
 S = 0.02

SHEET NO.	TOTAL SHEETS
F25	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION

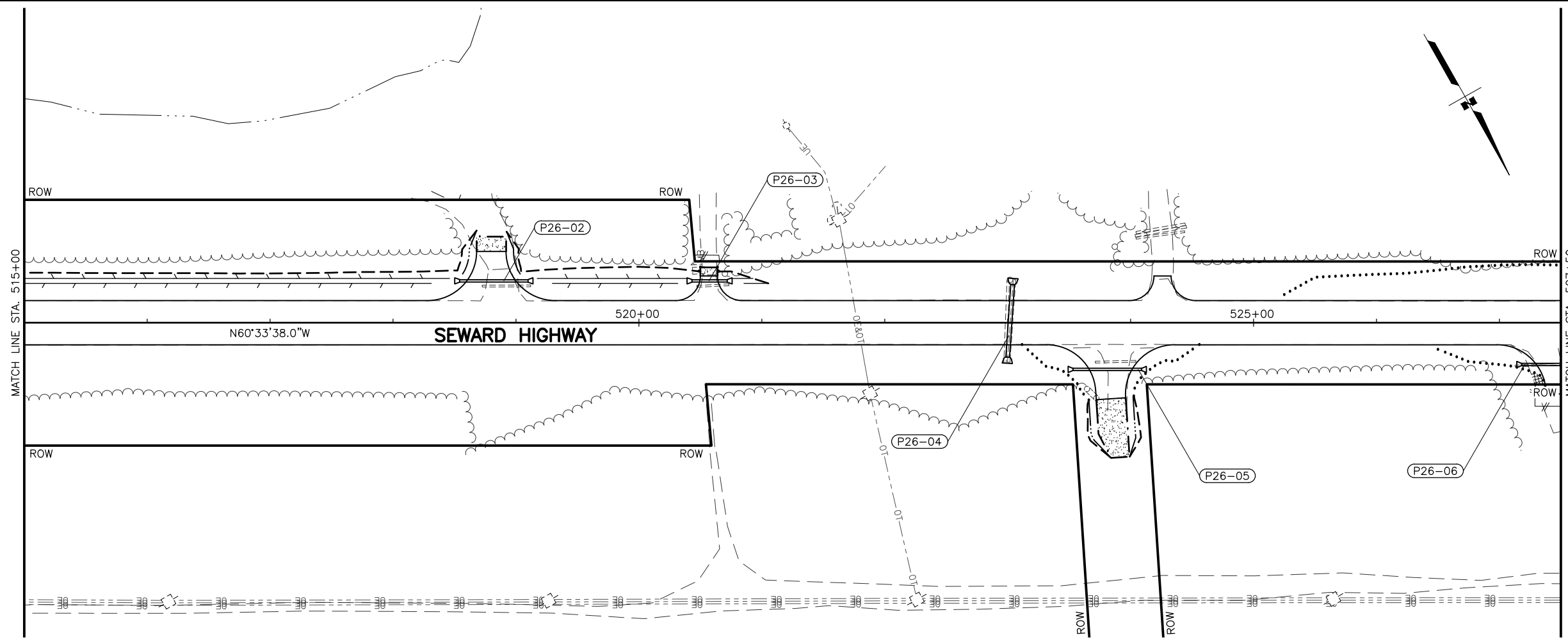
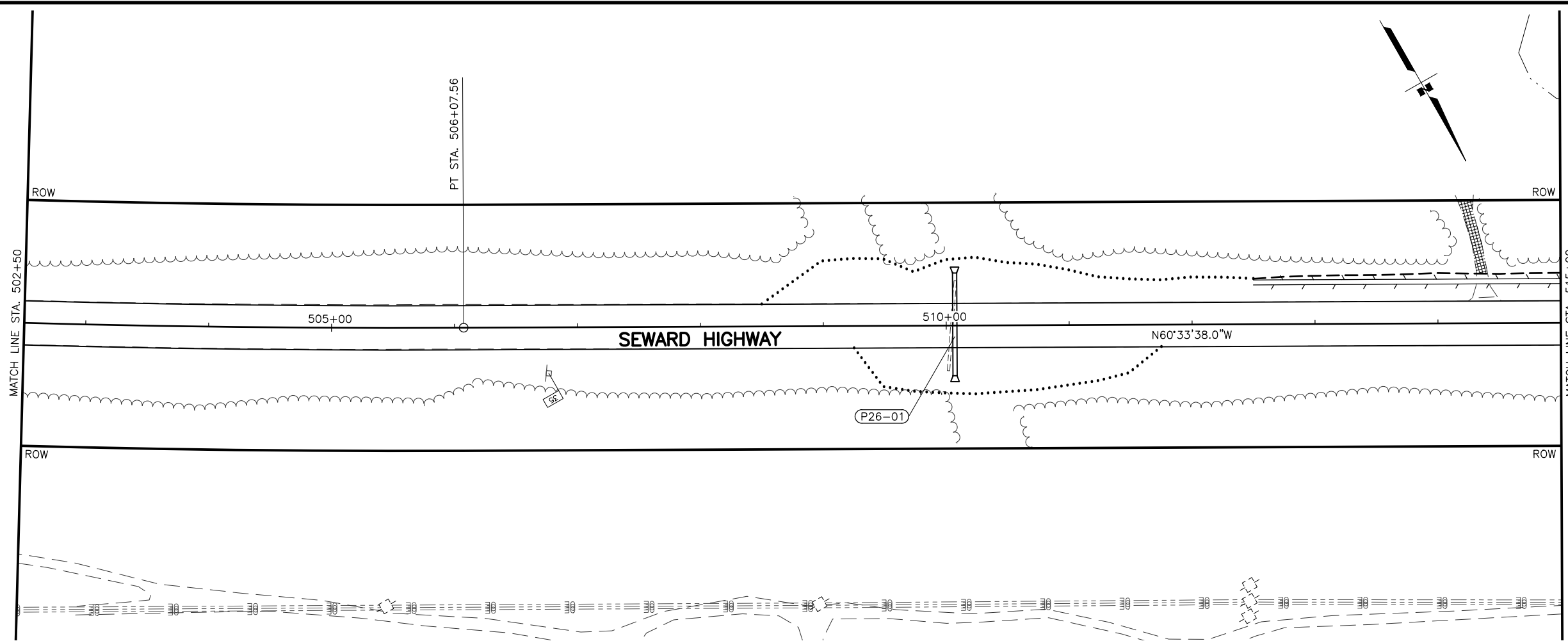


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STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES

**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 477+50 TO
 STA. 502+50**

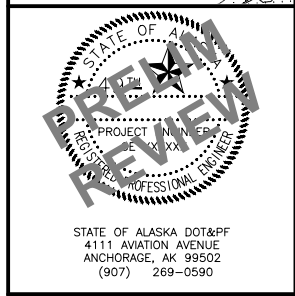
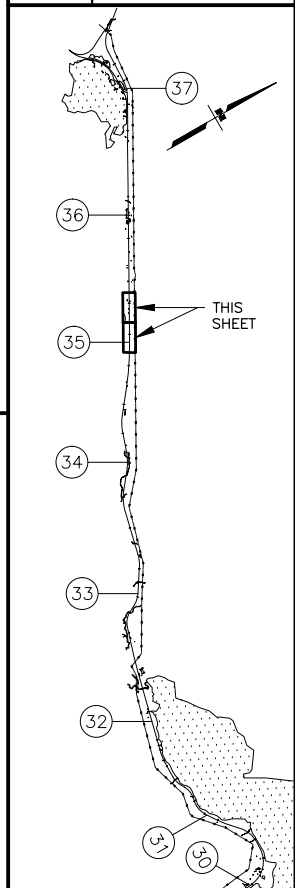
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 DATE: 2/5/2024 3:33 PM
 TIME: 3:33 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK



SHEET NO.	TOTAL SHEETS
F26	F29
STATE	YEAR
ALASKA	2026

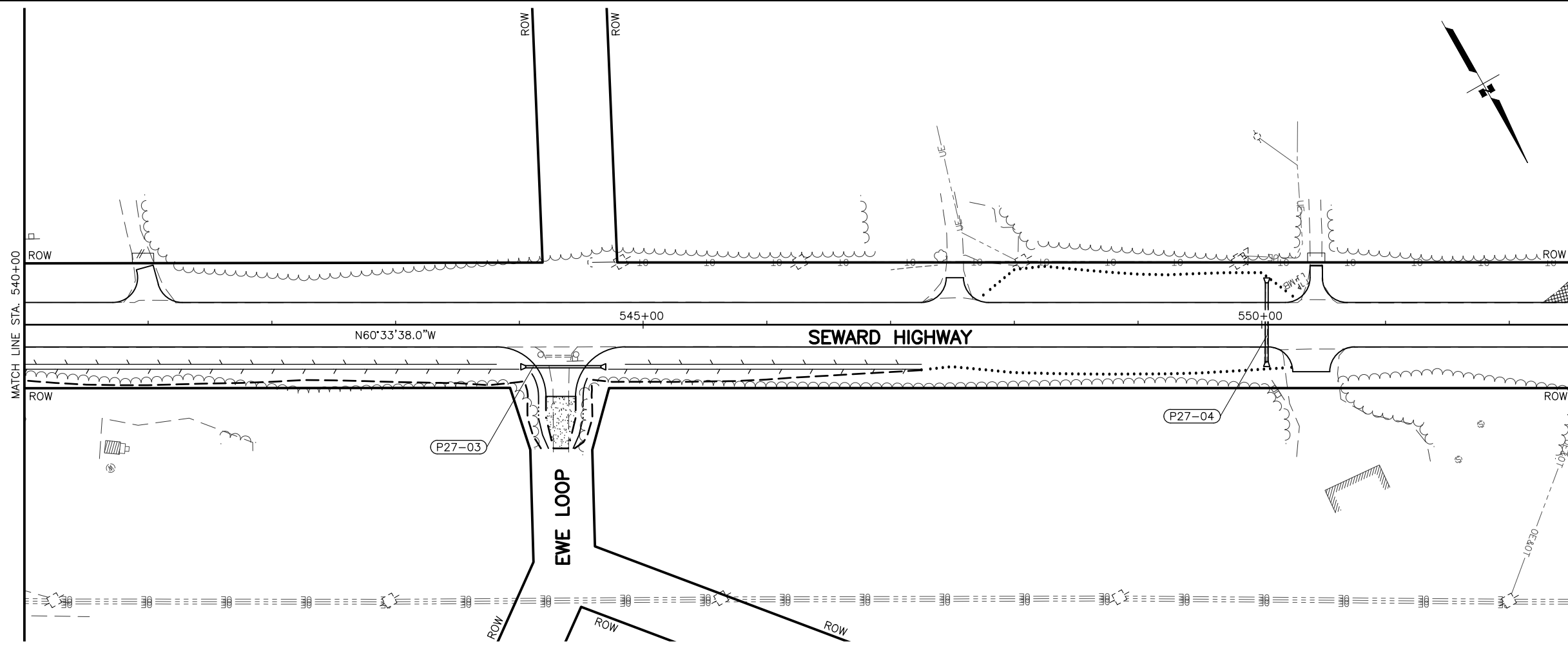
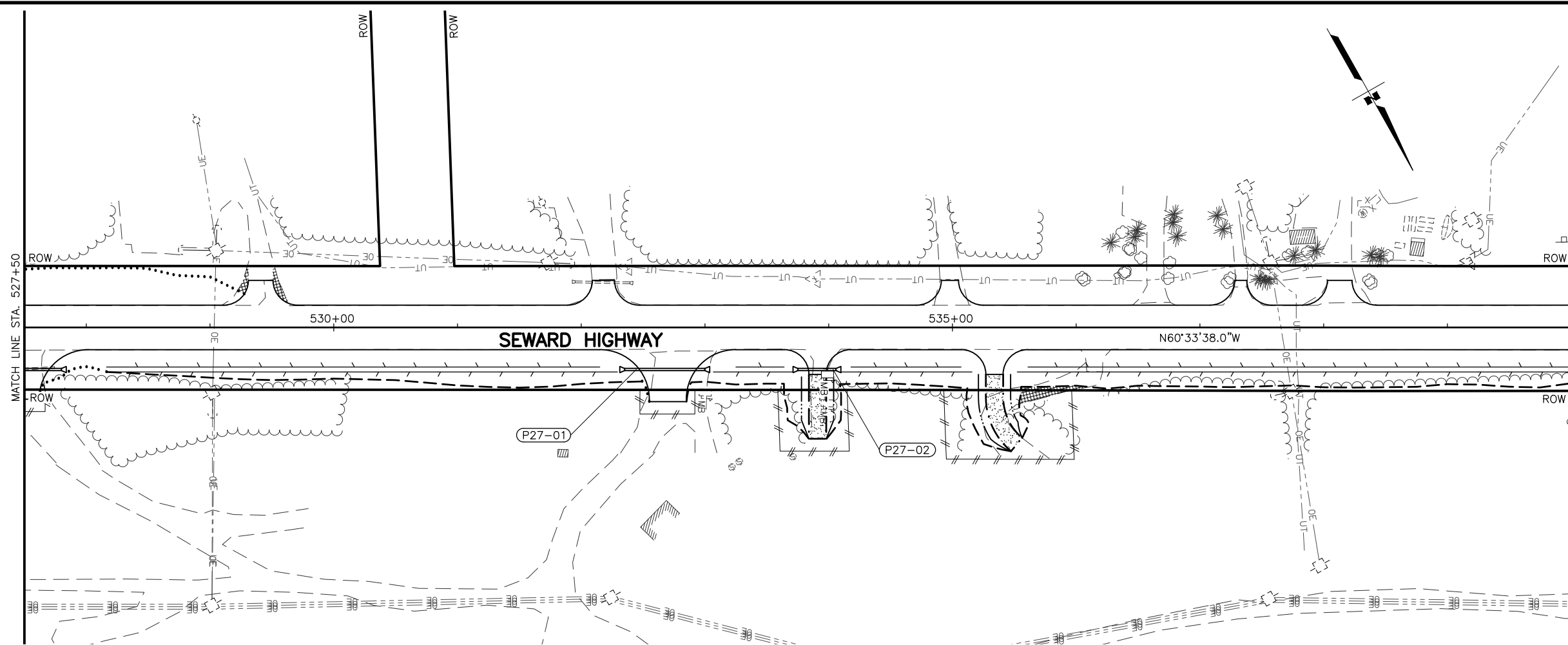
PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION



STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 502+50 TO
 STA. 527+50**

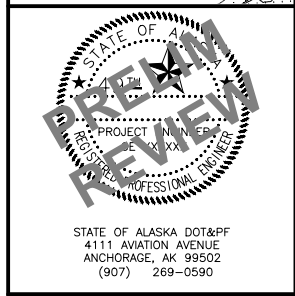
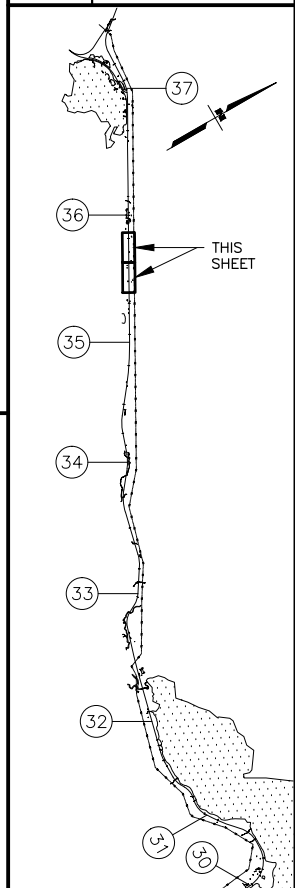
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 DATE: 2/5/2024 3:33 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK



SHEET NO.	TOTAL SHEETS
F27	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION

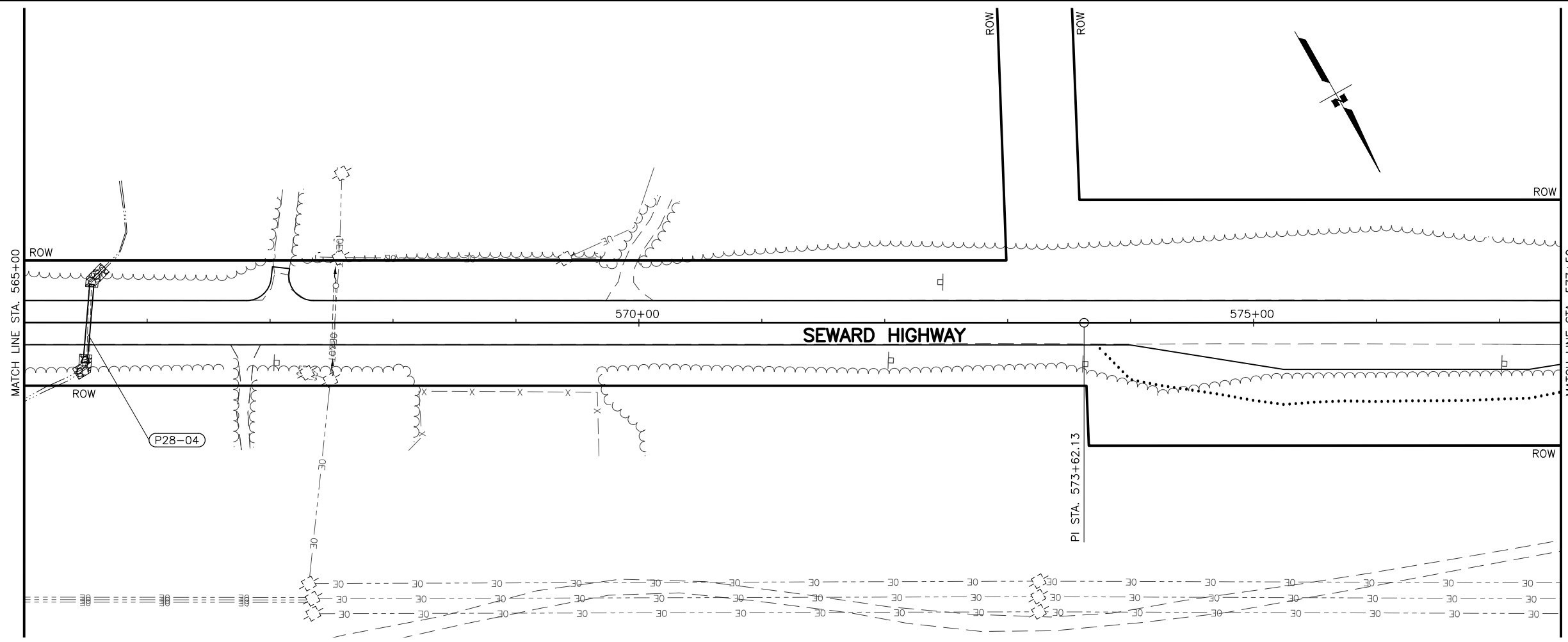
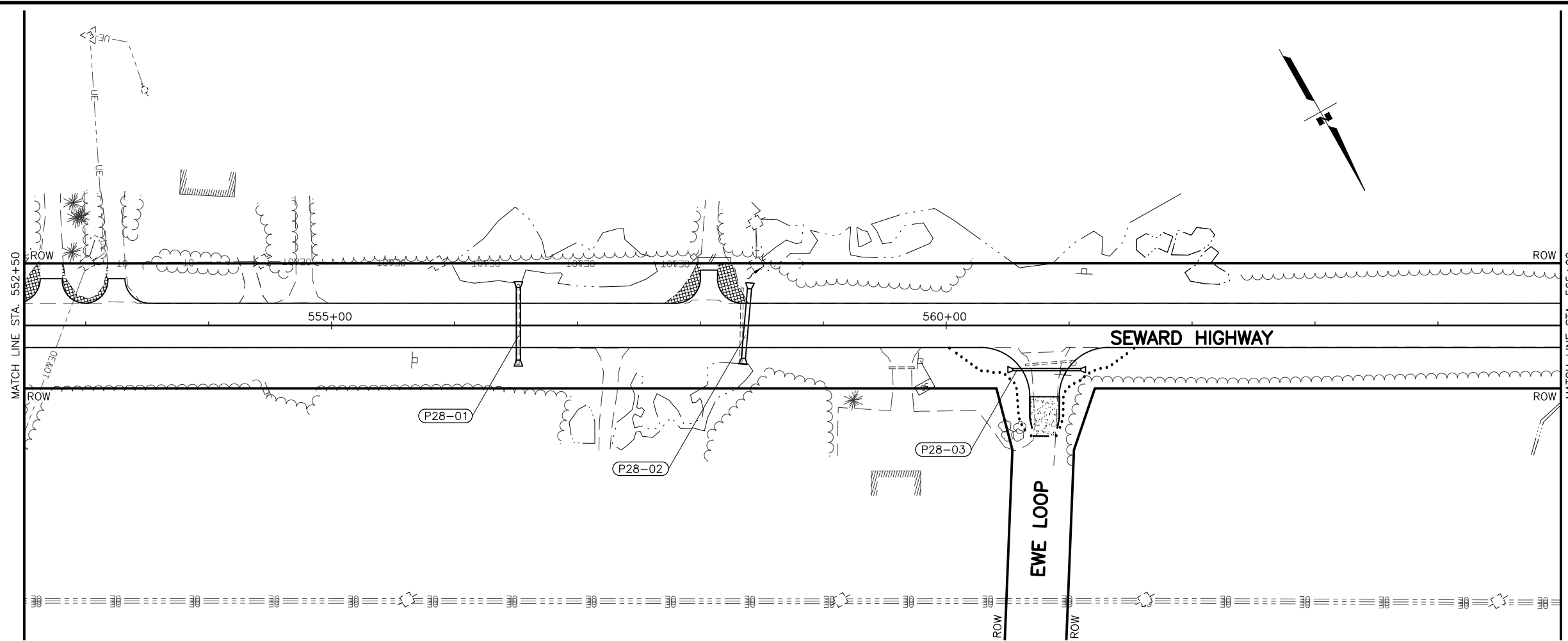


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STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES

**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 527+50 TO
 STA. 552+50**

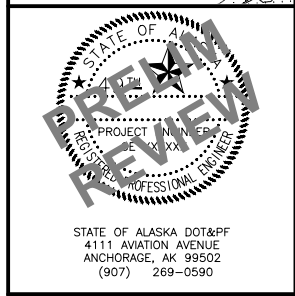
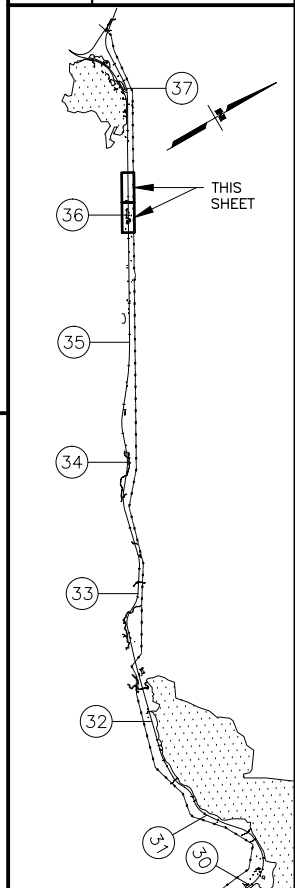
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 DATE: 2/5/2024 3:33 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JP/ZDK



SHEET NO.	TOTAL SHEETS
F28	F29
STATE	YEAR
ALASKA	2026

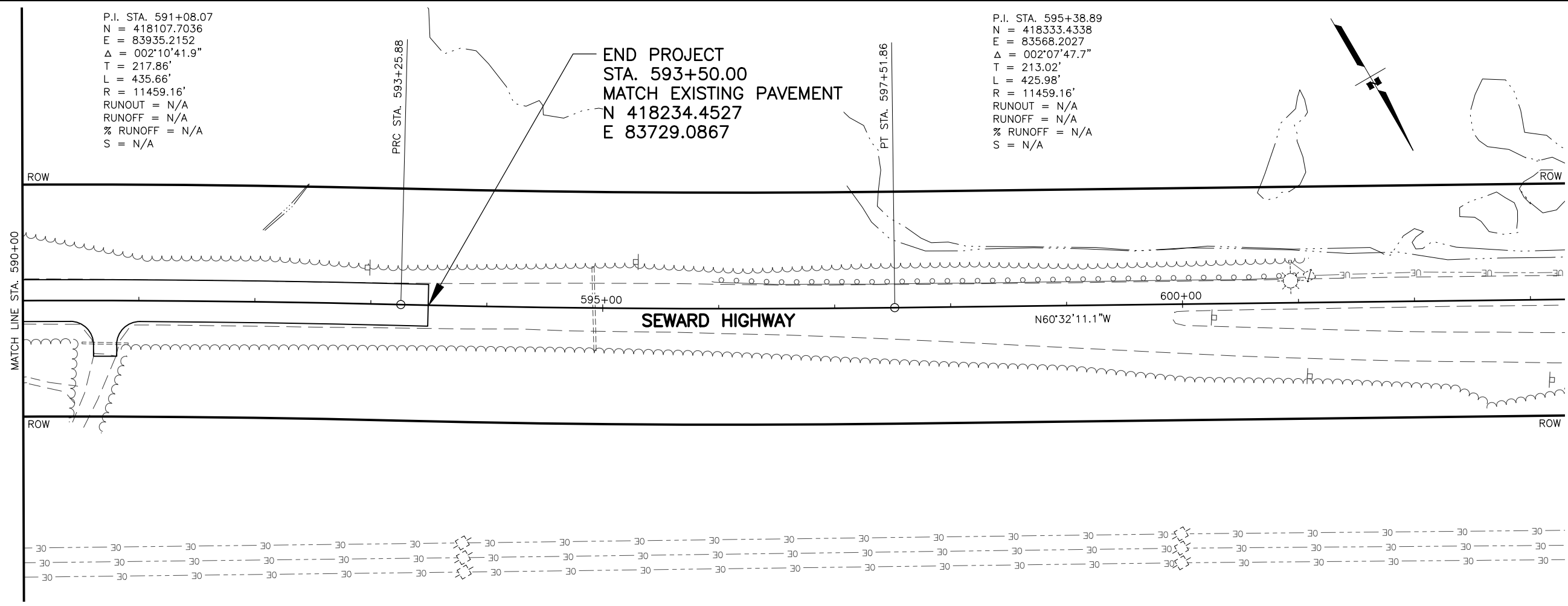
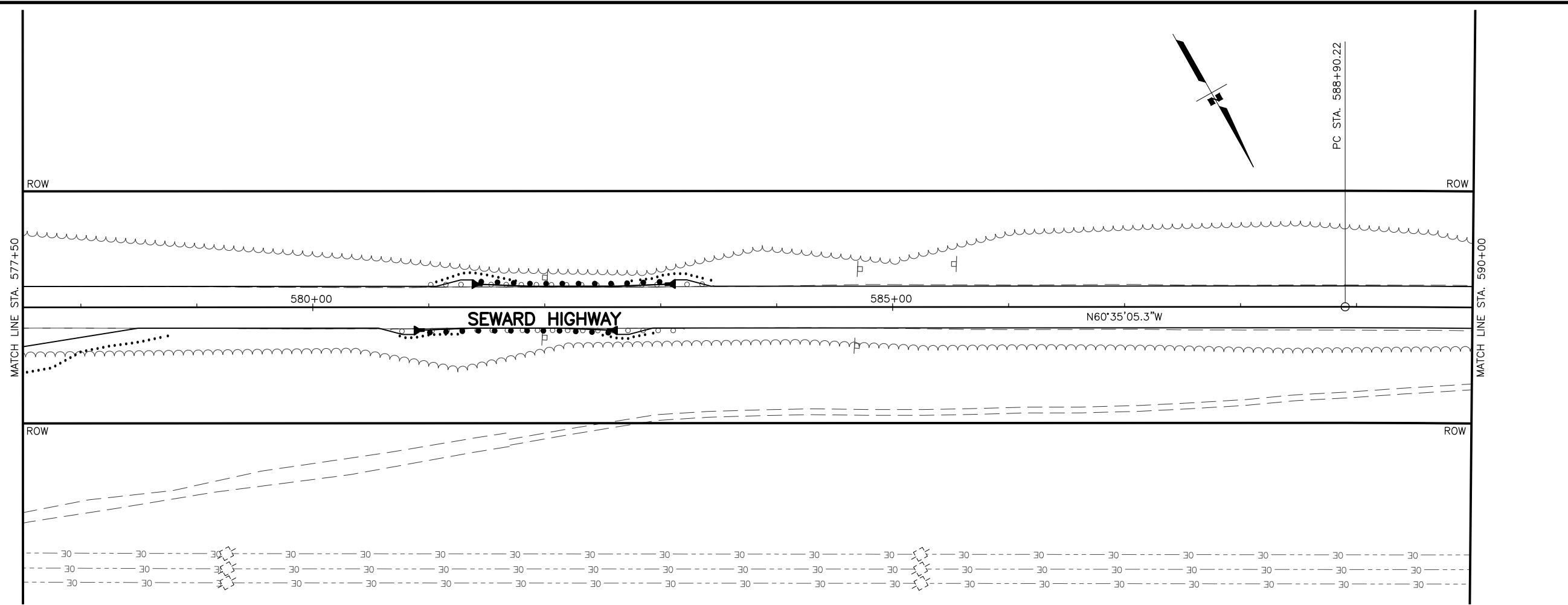
PROJECT DESIGNATION
**0311(031)/
 Z546590000**

NO.	REVISION



STATE OF ALASKA DOT&PF
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
**SEWARD HWY MP 25.5
 TO 36 TRAIL RIVER TO
 STERLING WYE REHAB
 PLAN
 STA. 552+50 TO
 STA. 577+50**

DRAWING LOCATION: W:\PROJECTS\SEWARD HWY MP 25.5-36-54659\CIV3D\PLANSET\54659_F01_PNP.DWG
 DATE: 2/5/2024 3:34 PM
 TIME: 3:34 PM
 SCALE: 1" = 50'
 DESIGNED BY: JDF/ZDK
 CHECKED BY: KRV
 DRAFTED BY: JDF/JF/ZDK



P.I. STA. 591+08.07
 N = 418107.7036
 E = 83935.2152
 $\Delta = 002^{\circ}10'41.9''$
 T = 217.86'
 L = 435.66'
 R = 11459.16'
 RUNOUT = N/A
 RUNOFF = N/A
 % RUNOFF = N/A
 S = N/A

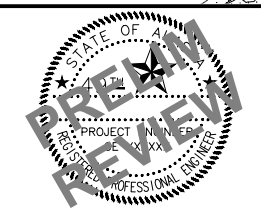
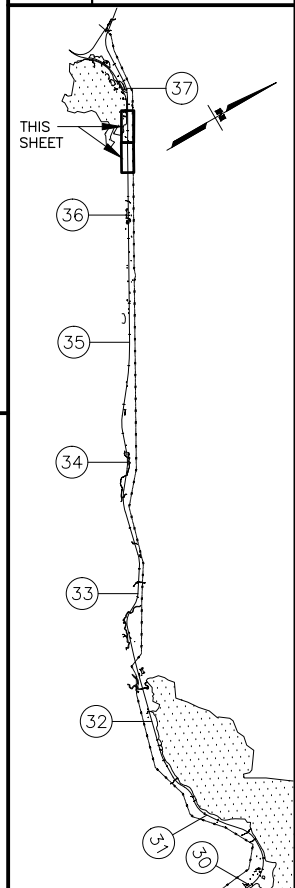
END PROJECT
STA. 593+50.00
MATCH EXISTING PAVEMENT
N 418234.4527
E 83729.0867

P.I. STA. 595+38.89
 N = 418333.4338
 E = 83568.2027
 $\Delta = 002^{\circ}07'47.7''$
 T = 213.02'
 L = 425.98'
 R = 11459.16'
 RUNOUT = N/A
 RUNOFF = N/A
 % RUNOFF = N/A
 S = N/A

SHEET NO.	TOTAL SHEETS
F29	F29
STATE	YEAR
ALASKA	2026

PROJECT DESIGNATION
0311(031)/
Z546590000

NO.	REVISION



STATE OF ALASKA DOT&PF
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STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
SEWARD HWY MP 25.5
TO 36 TRAIL RIVER TO
STERLING WYE REHAB
PLAN
STA. 577+50
TO EOP