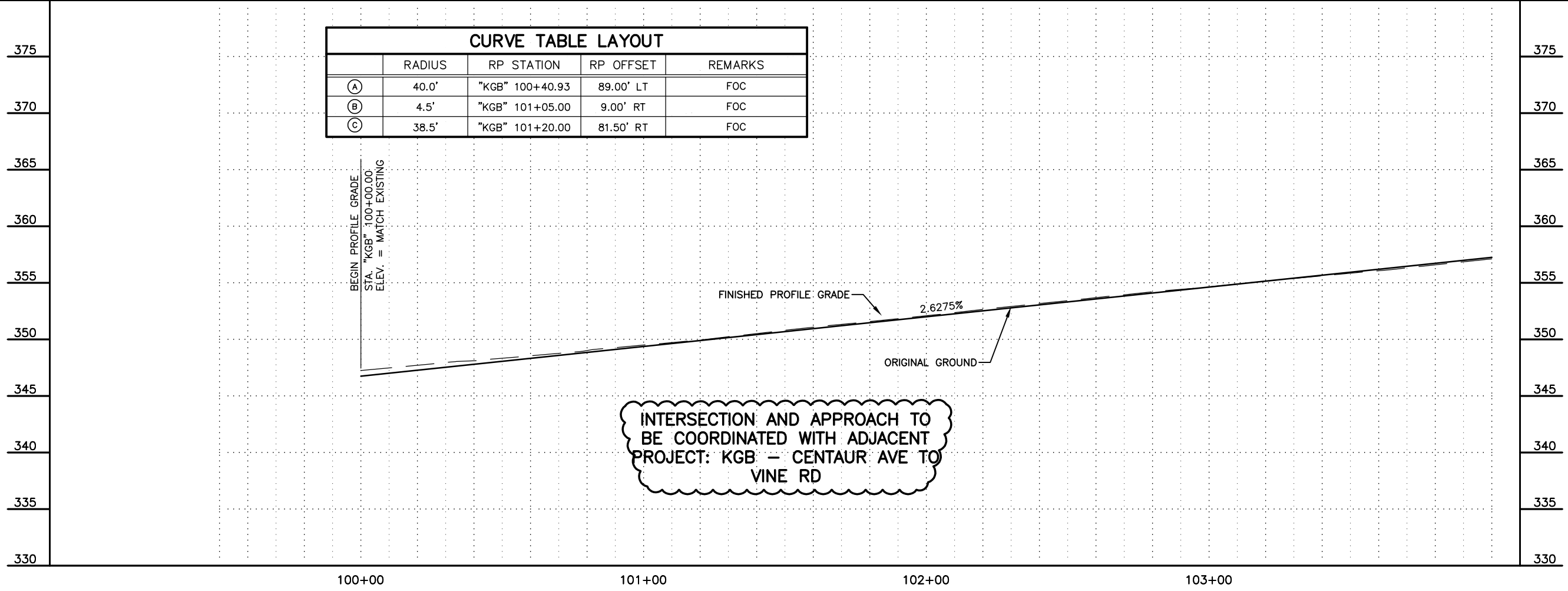


INTERSECTION AND APPROACH TO BE COORDINATED WITH ADJACENT PROJECT: KGB - CENTAUR AVE TO VINE RD

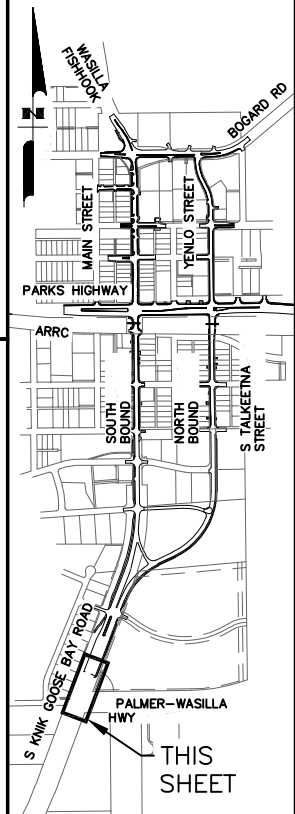
MATCHLINE STA 104+00

CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	40.0'	"KGB" 100+40.93	89.00' LT	FOC
(B)	4.5'	"KGB" 101+05.00	9.00' RT	FOC
(C)	38.5'	"KGB" 101+20.00	81.50' RT	FOC



INTERSECTION AND APPROACH TO BE COORDINATED WITH ADJACENT PROJECT: KGB - CENTAUR AVE TO VINE RD

SHEET NO.	TOTAL SHEETS
F1	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES

WASILLA MAIN STREET  
REHABILITATION

**PLAN AND PROFILE  
S. KGB ROAD  
100+00 TO 104+00**

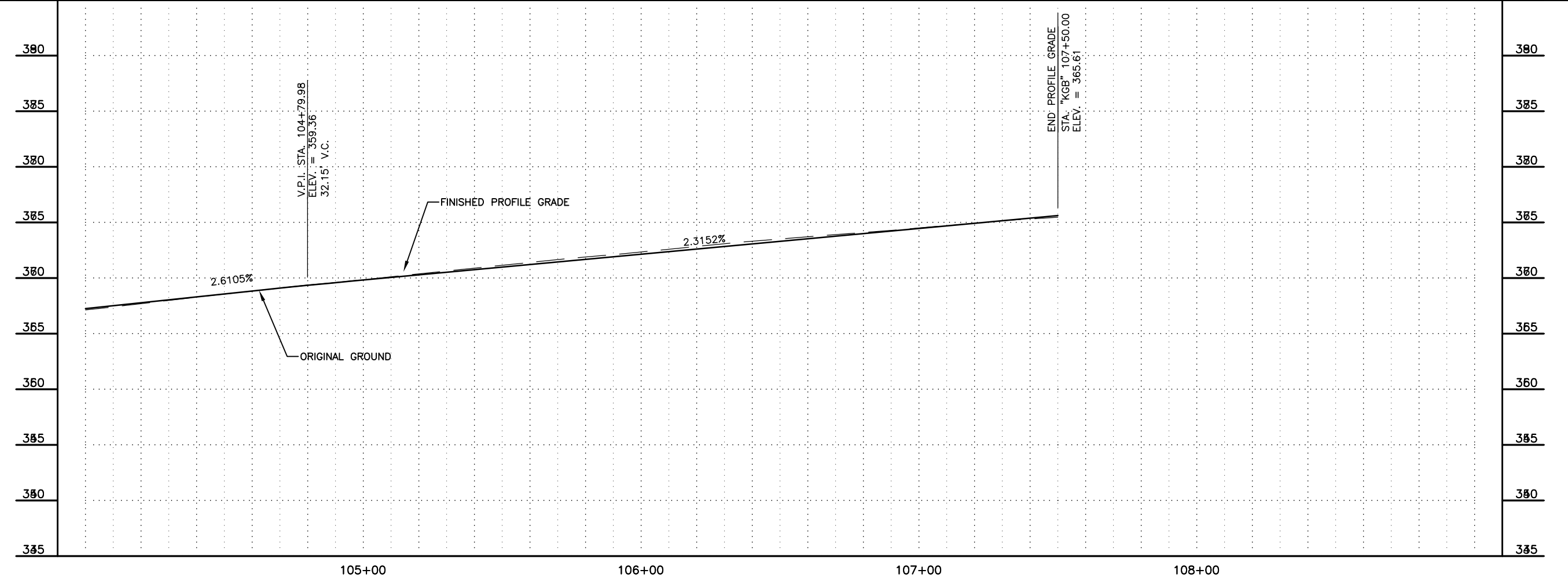
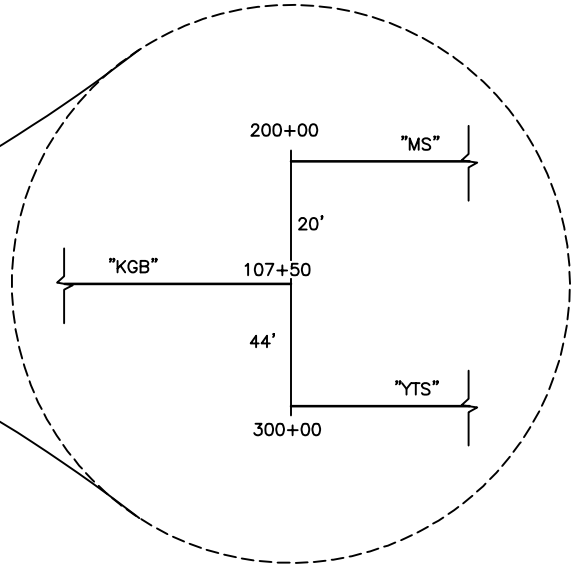
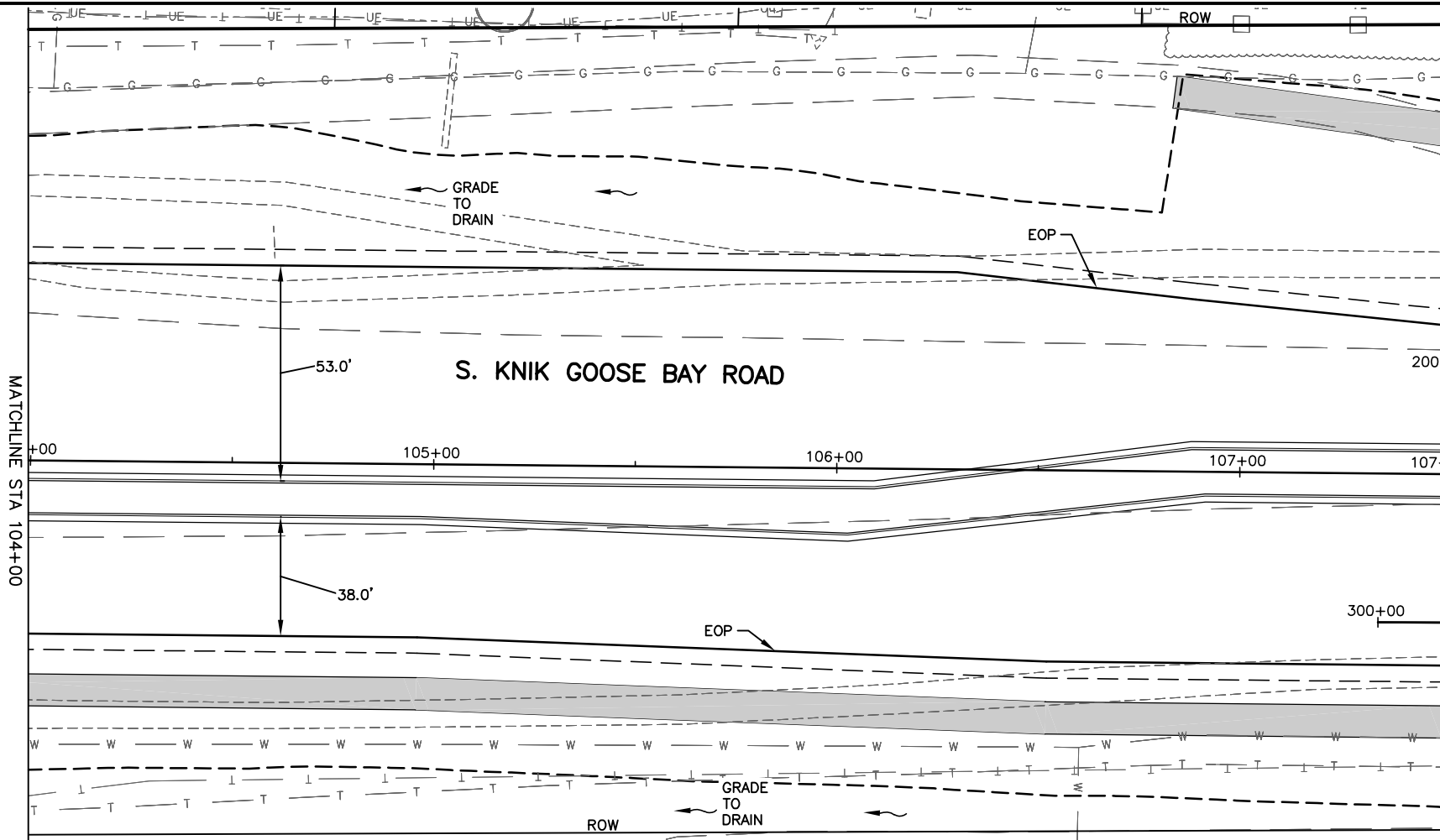
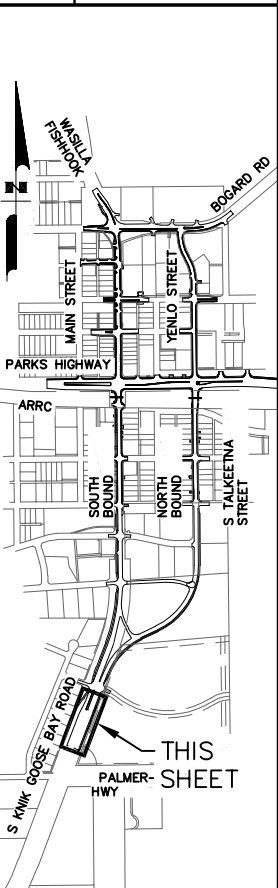
FILE C:\PWORKING\SEA\1278202\F1-2\F15-18\_KGB\_TALKEETNA\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 3:22 PM [LAYOUT] F1 [DESIGNED] [CHECKED] [DRAFTED]

FILE C:\PWORKING\SEA\1278202\F1-2\F15-18\_KGB\_TALKEETNA\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 3:21 PM LAYOUT F2 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F2	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION



**DRAFT**

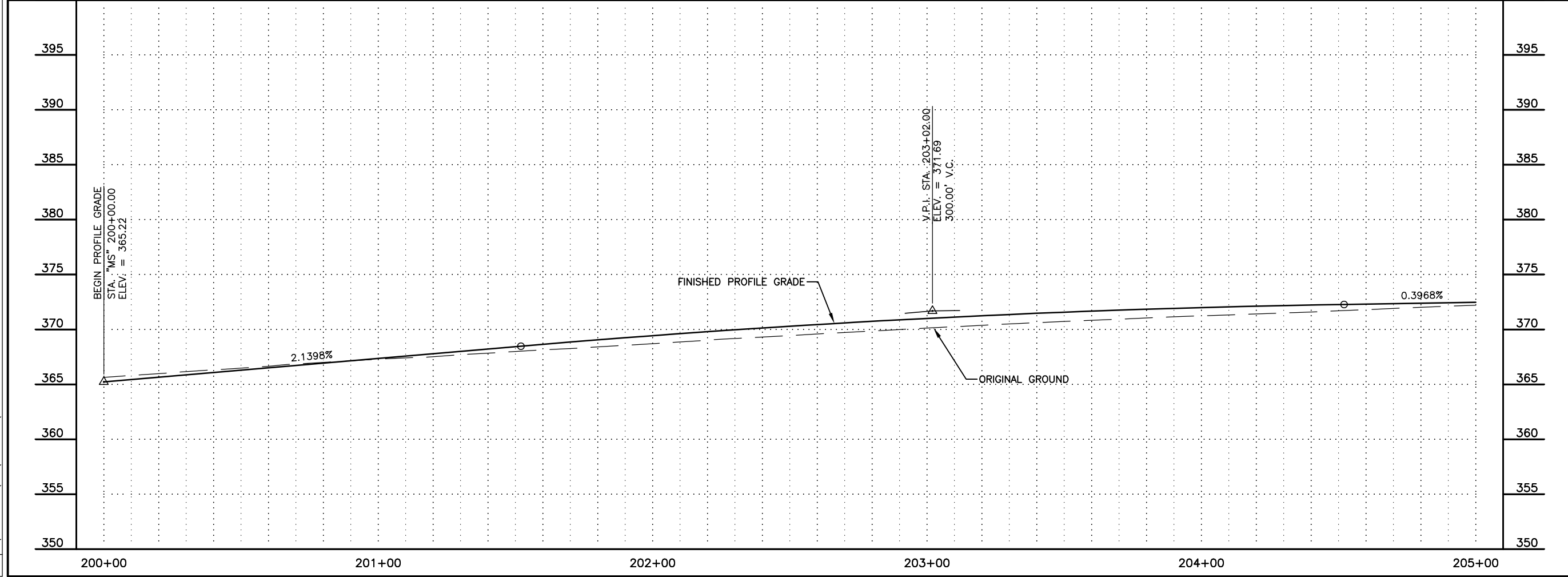
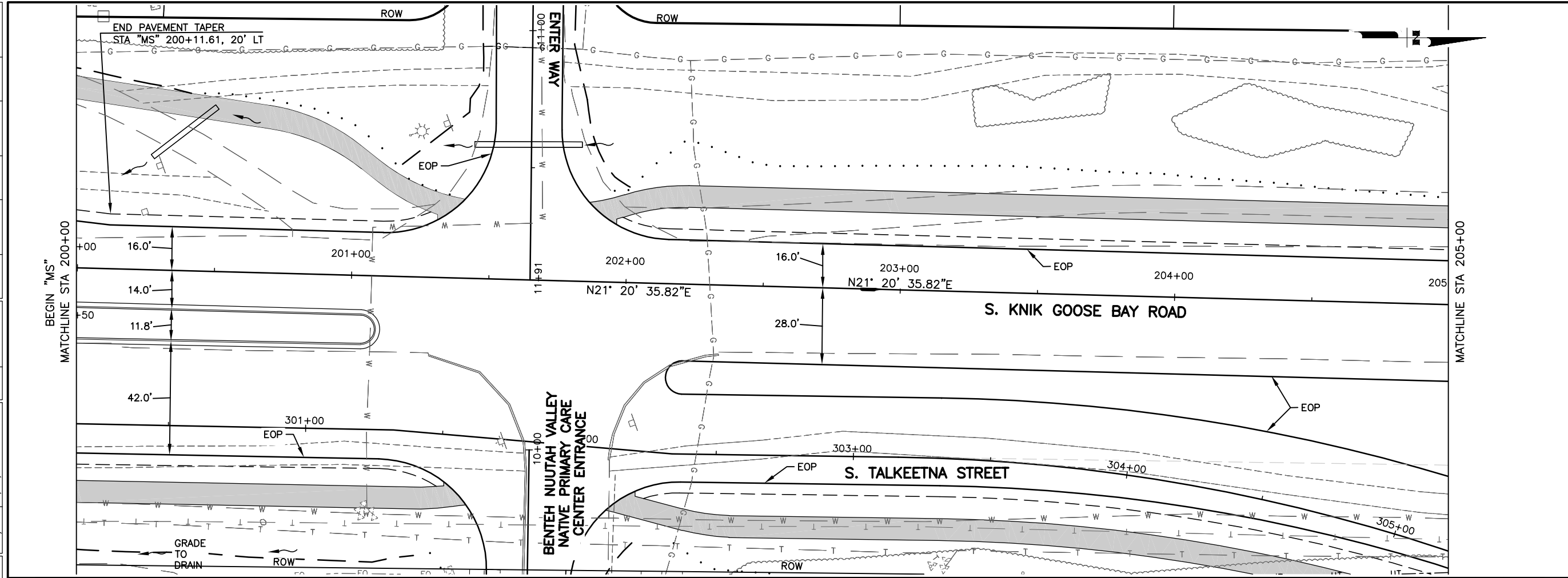
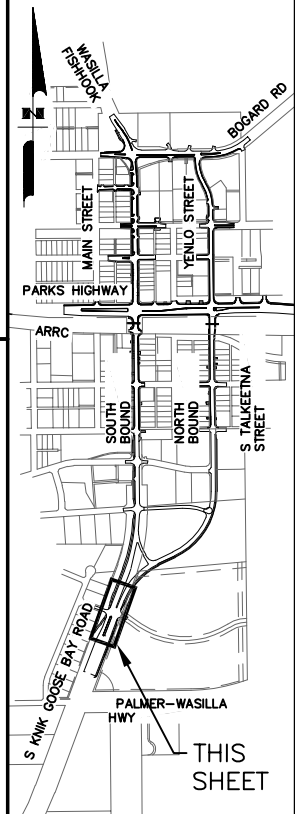
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 S. KGB ROAD  
 104+00 TO 107+50**

FILE C:\PWORKING\SEA\1278202\F3-F14\_MAIN STREET\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 3:26 PM LAYOUT F3 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F3	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

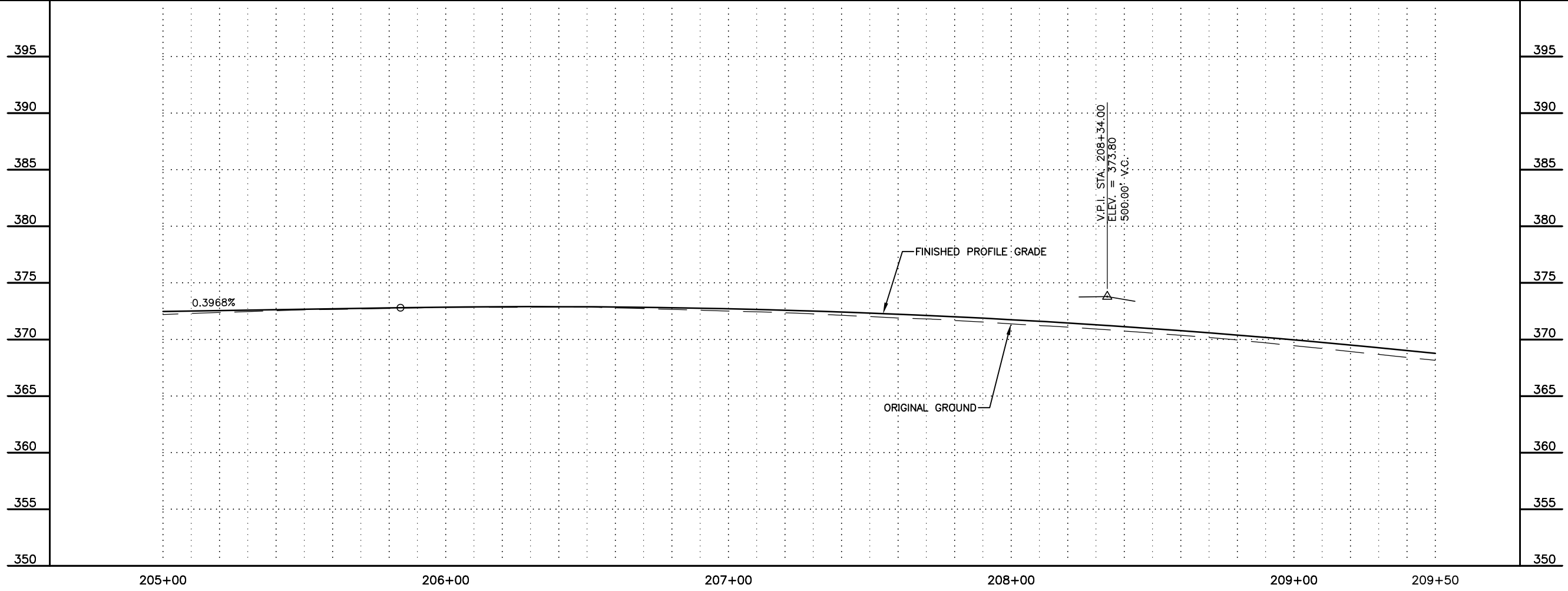
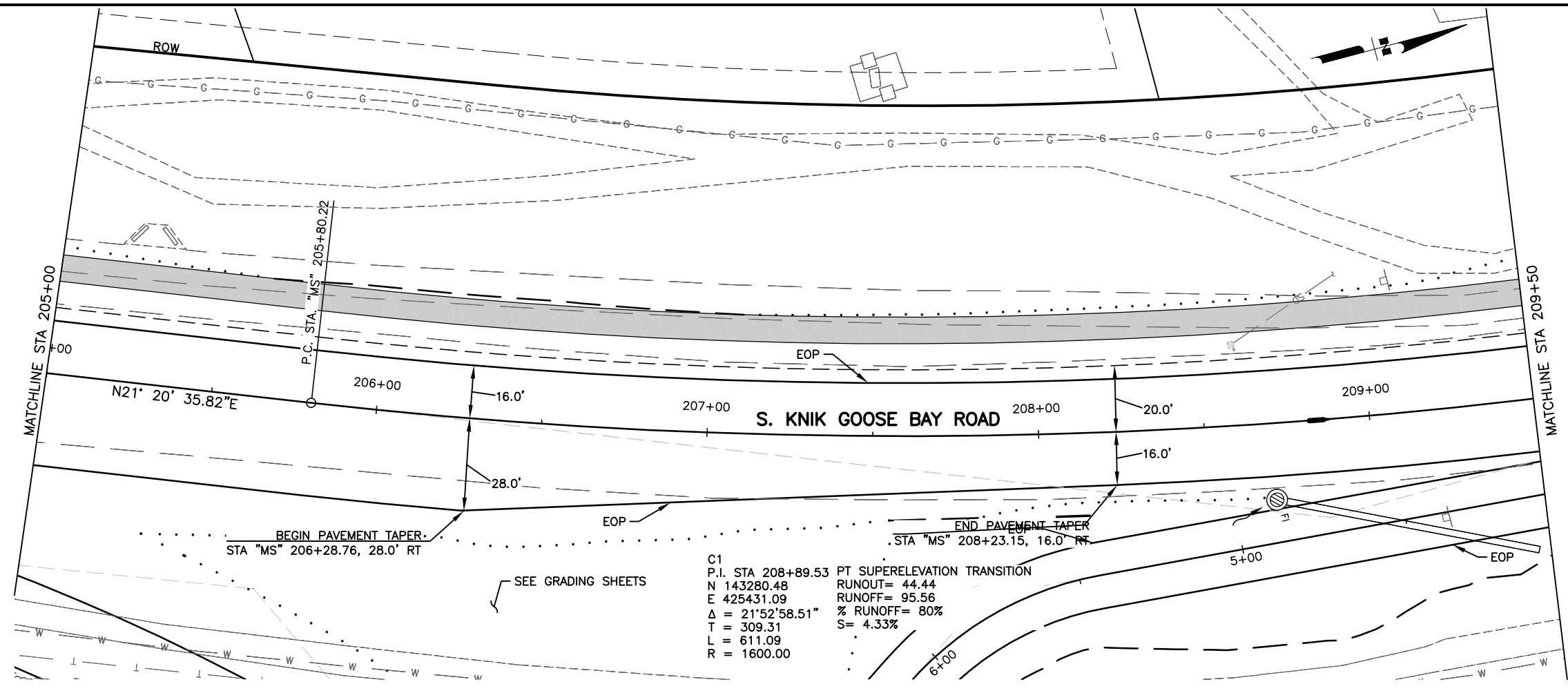
NO.	REVISION



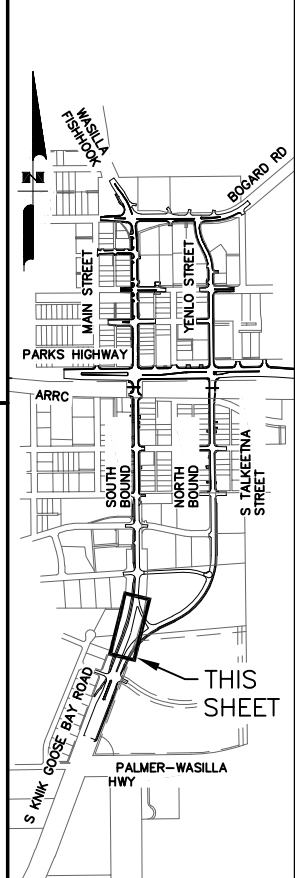
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 S. KGB ROAD  
 200+00 TO 205+00**

FILE C:\PWORKING\SEA\1278202\F3-F14\_MAIN STREET\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:27 PM [LAYOUT] F4 [DESIGNED] [CHECKED] [DRAFTED]



SHEET NO.	TOTAL SHEETS
F4	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



DRAFT

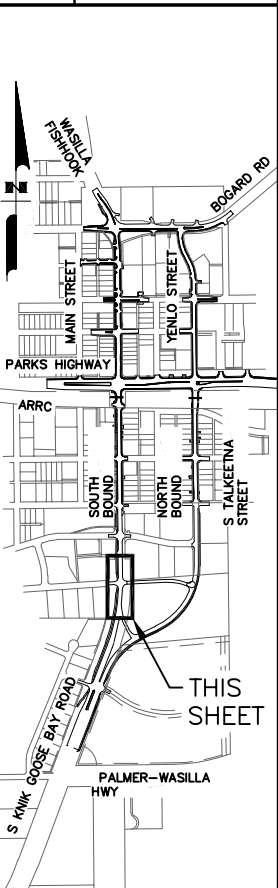
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 S. KGB ROAD  
 205+00 TO 209+50**

FILE C:\PWORKING\SEA\1278202\F3-F14\_MAIN STREET\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:27 PM LAYOUT F5 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F5	
STATE	YEAR
ALASKA	2021

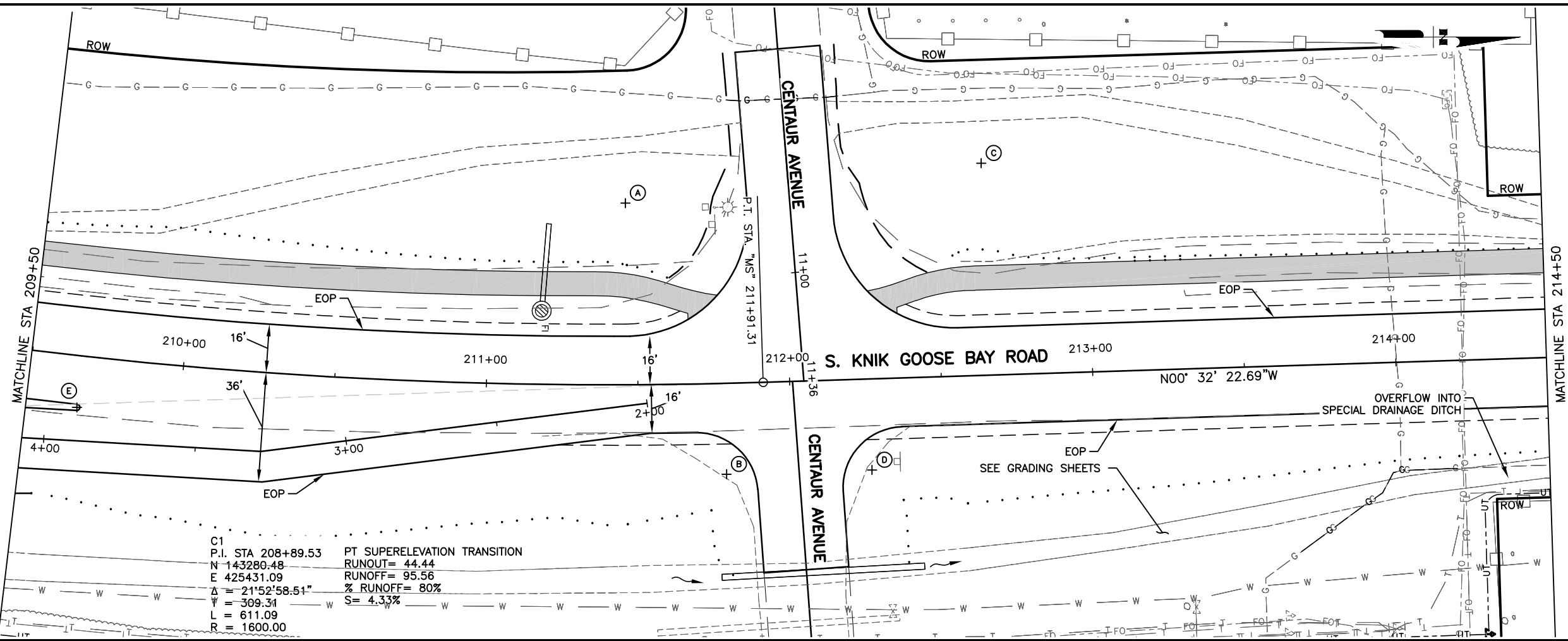
PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



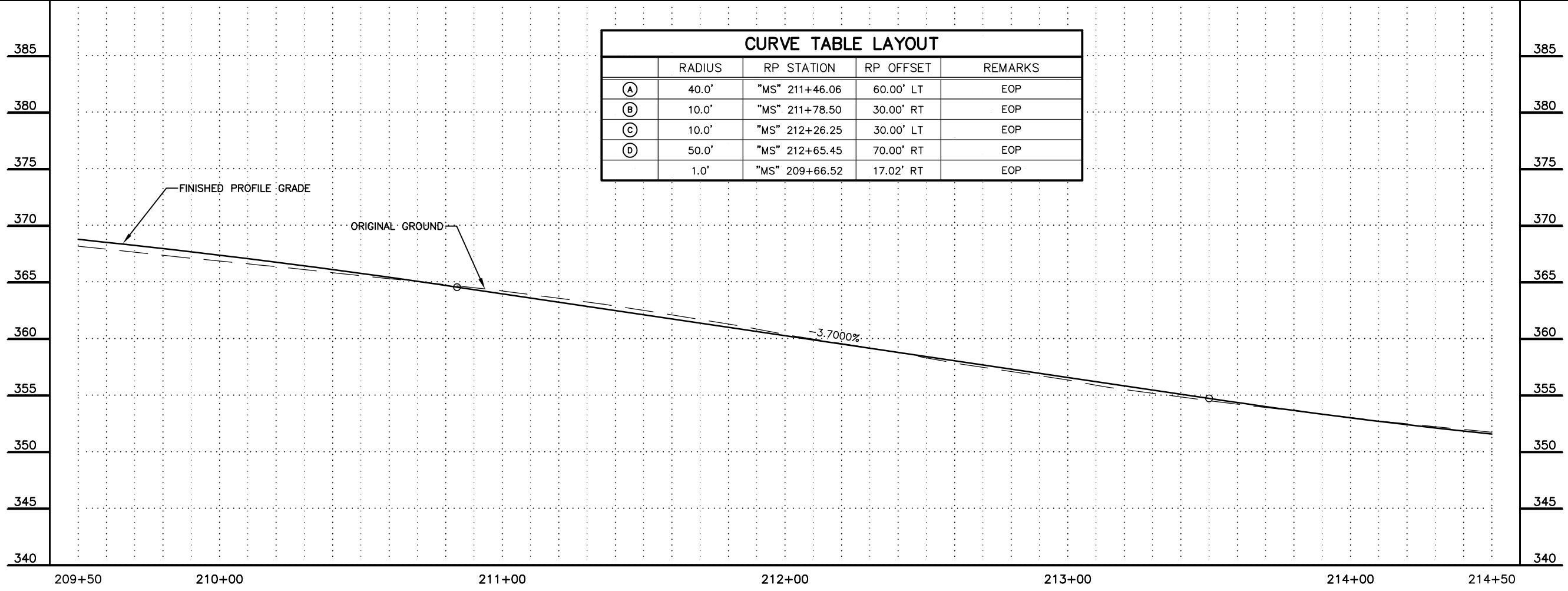
# DRAFT

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
**WASILLA MAIN STREET  
 REHABILITATION**  
**PLAN AND PROFILE  
 S. KGB ROAD  
 209+50 TO 214+50**



C1  
 P.I. STA 208+89.53    PT SUPERELEVATION TRANSITION  
 N = 143280.48    RUNOUT = 44.44  
 E = 425431.09    RUNOFF = 95.56  
 $\Delta = 21^{\circ}52'58.51''$     % RUNOFF = 80%  
 $\Psi = 309.31$     S = 4.33%  
 L = 611.09  
 R = 1600.00

CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	40.0'	"MS" 211+46.06	60.00' LT	EOP
(B)	10.0'	"MS" 211+78.50	30.00' RT	EOP
(C)	10.0'	"MS" 212+26.25	30.00' LT	EOP
(D)	50.0'	"MS" 212+65.45	70.00' RT	EOP
	1.0'	"MS" 209+66.52	17.02' RT	EOP

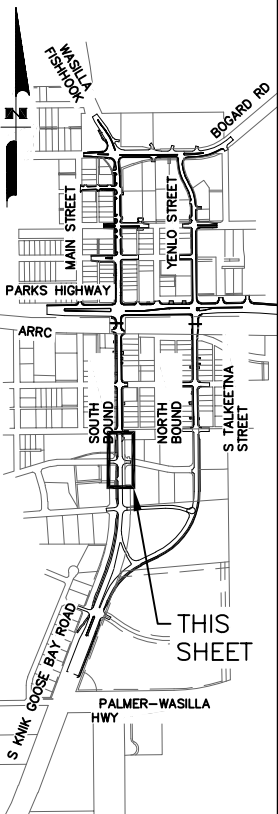


FILE C:\PWORKING\SEA\1278202\F3-F14\_MAIN STREET\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:27 PM LAYOUT F6 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F6	
STATE	YEAR
ALASKA	2021

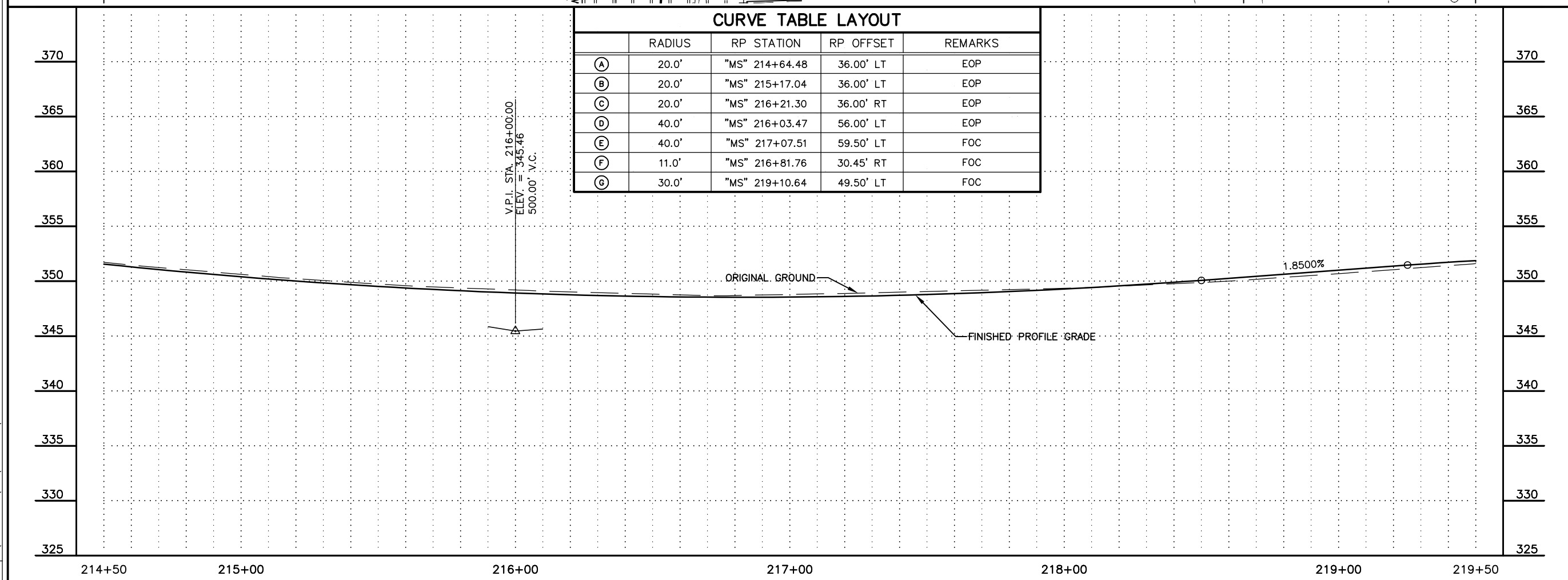
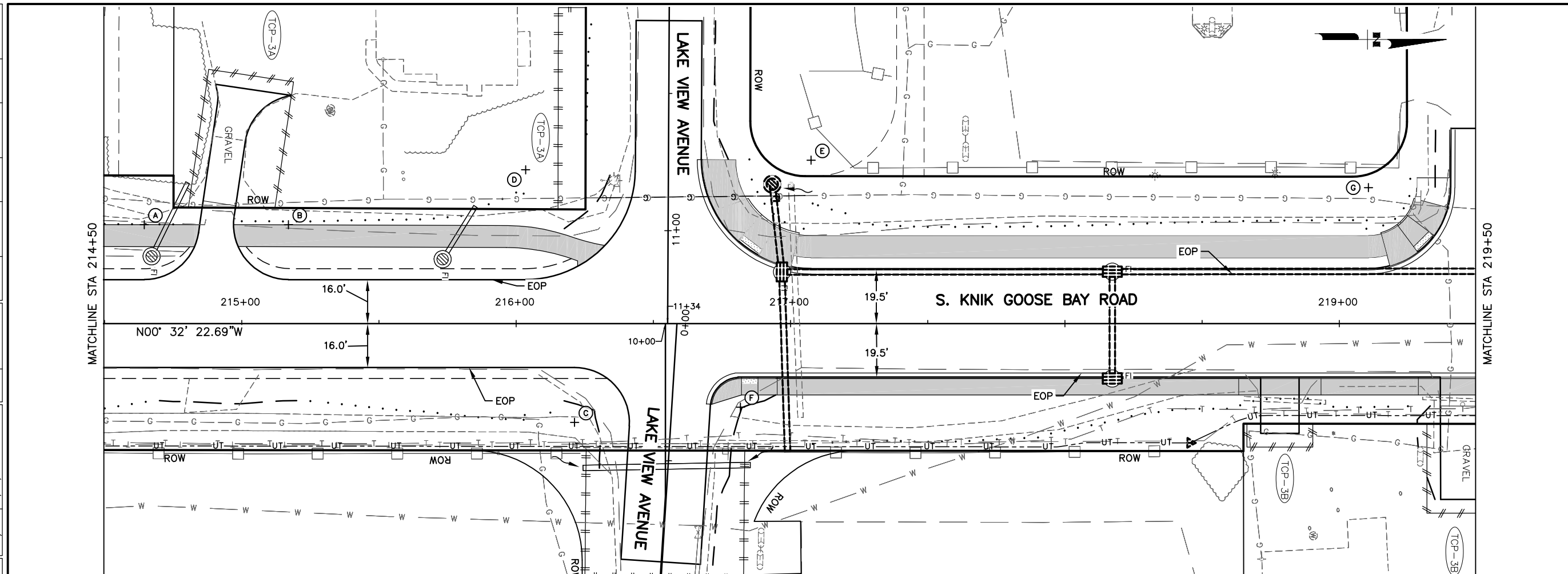
PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
NO.	REVISION
NO.	REVISION



**DRAFT**

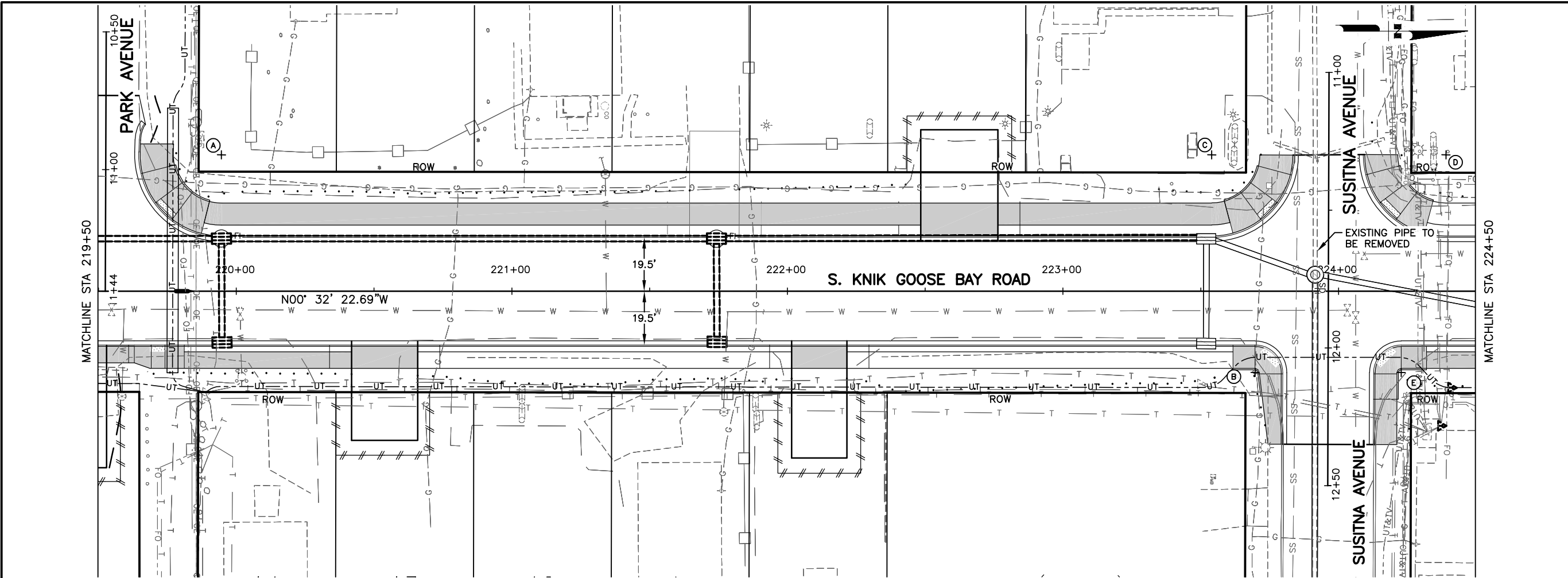
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 S. KGB ROAD  
 214+50 TO 219+50**



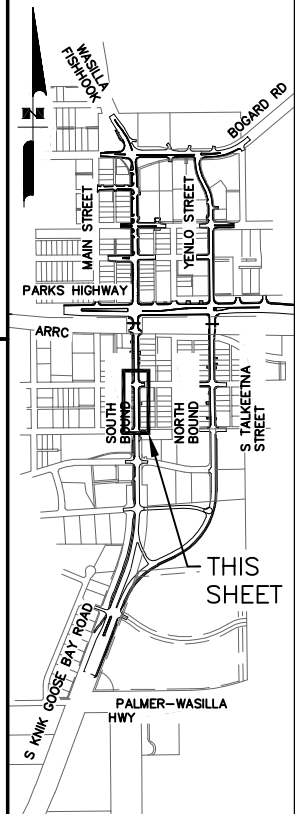
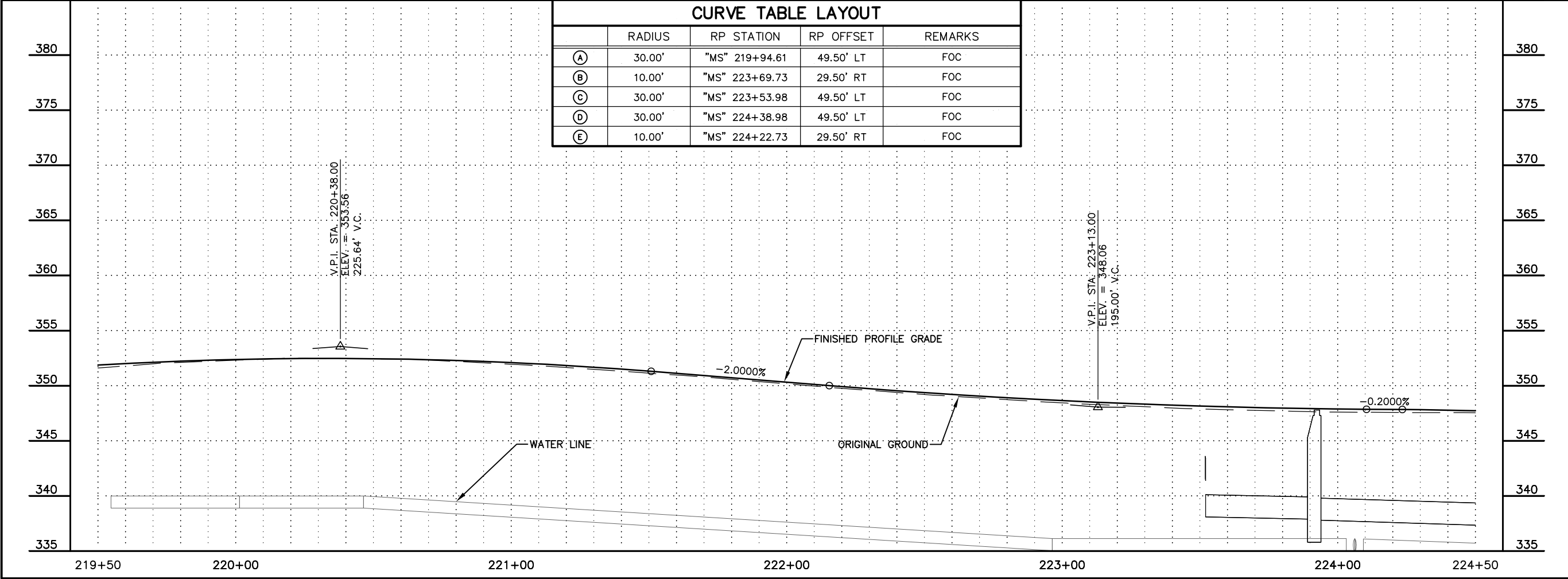
CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	20.0'	"MS" 214+64.48	36.00' LT	EOP
(B)	20.0'	"MS" 215+17.04	36.00' LT	EOP
(C)	20.0'	"MS" 216+21.30	36.00' RT	EOP
(D)	40.0'	"MS" 216+03.47	56.00' LT	EOP
(E)	40.0'	"MS" 217+07.51	59.50' LT	FOC
(F)	11.0'	"MS" 216+81.76	30.45' RT	FOC
(G)	30.0'	"MS" 219+10.64	49.50' LT	FOC

FILE C:\PWORKING\SEA\1278202\F3-F14\_MAIN STREET\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 3:28 PM LAYOUT F7 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F7	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	30.00'	"MS" 219+94.61	49.50' LT	FOC
(B)	10.00'	"MS" 223+69.73	29.50' RT	FOC
(C)	30.00'	"MS" 223+53.98	49.50' LT	FOC
(D)	30.00'	"MS" 224+38.98	49.50' LT	FOC
(E)	10.00'	"MS" 224+22.73	29.50' RT	FOC



**DRAFT**

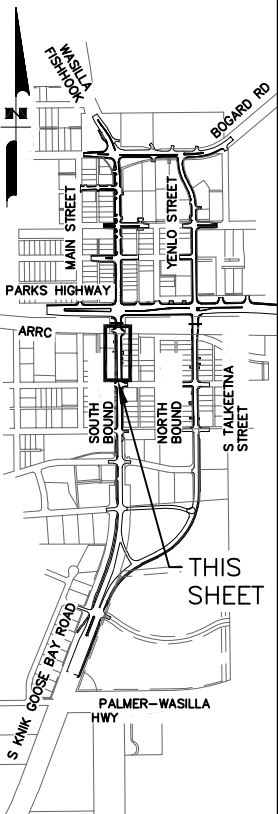
STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
WASILLA MAIN STREET  
REHABILITATION  
**PLAN AND PROFILE  
S. KGB ROAD  
219+50 TO 224+50**

FILE C:\PWORKING\SEA\1278202\F3-F14\_MAIN STREET\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 3:28 PM LAYOUT F8 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F8	
STATE	YEAR
ALASKA	2021

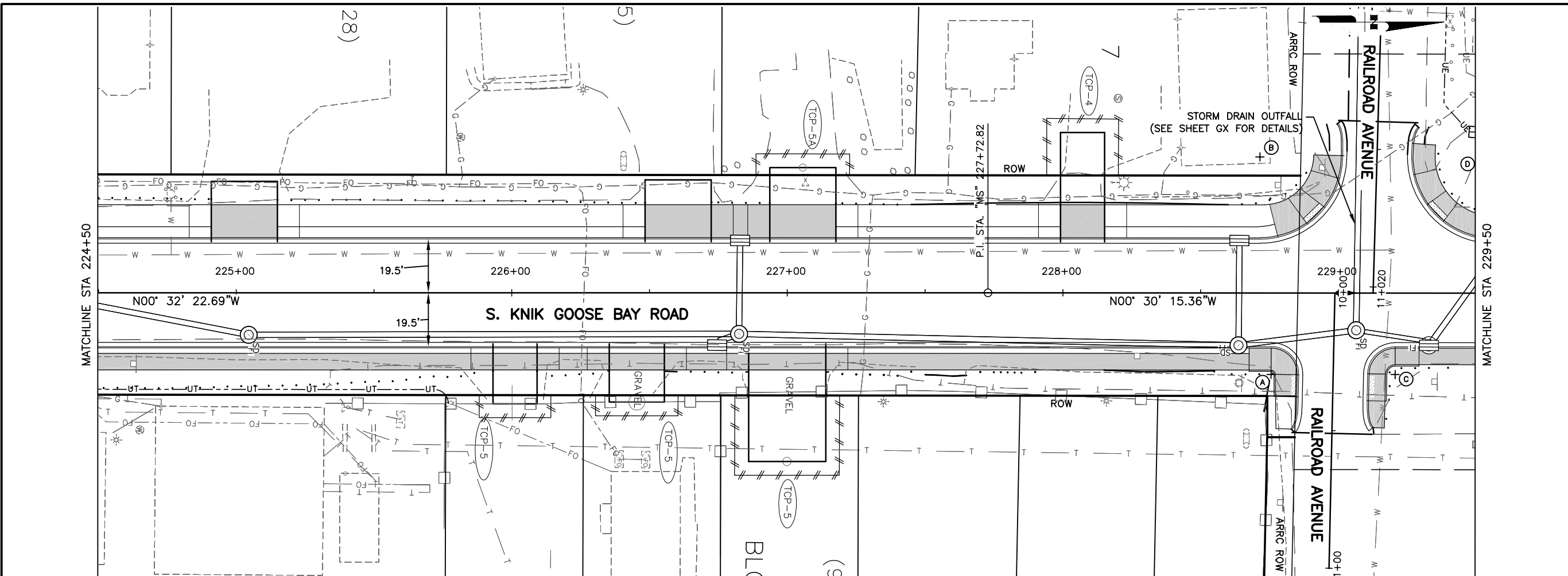
PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
NO.	REVISION
NO.	REVISION



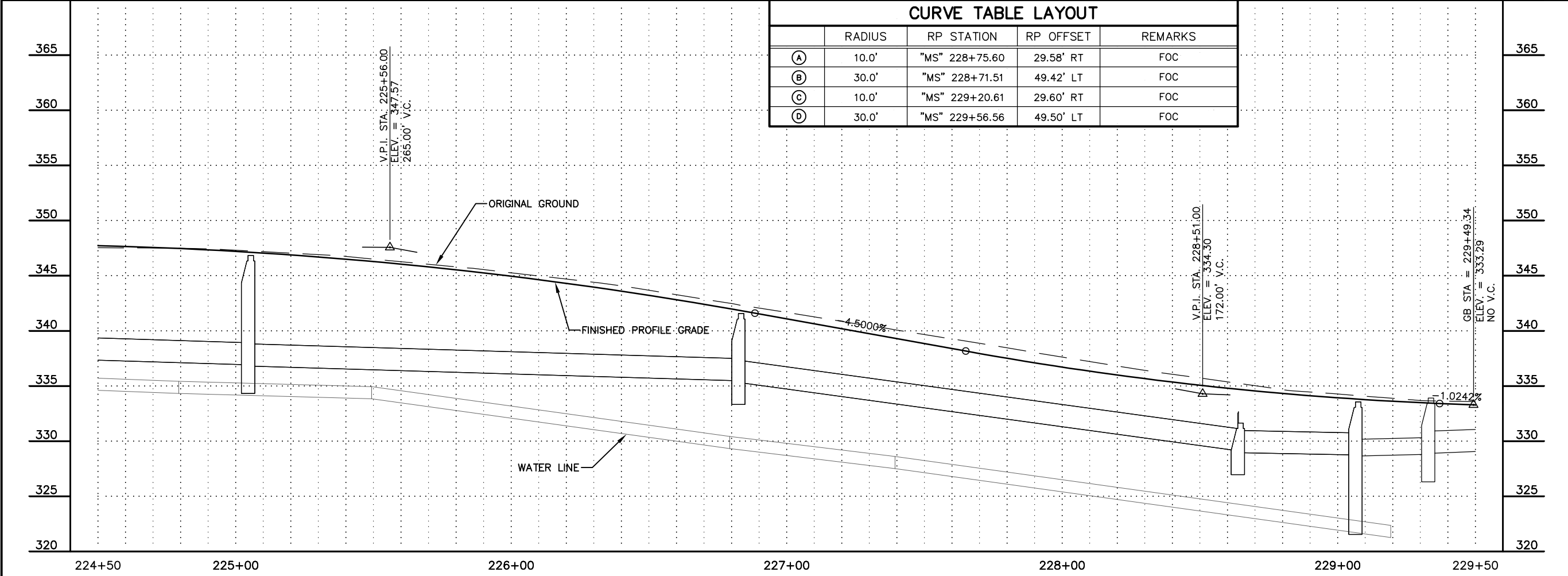
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 S. KGB ROAD  
 224+50 TO 229+50**



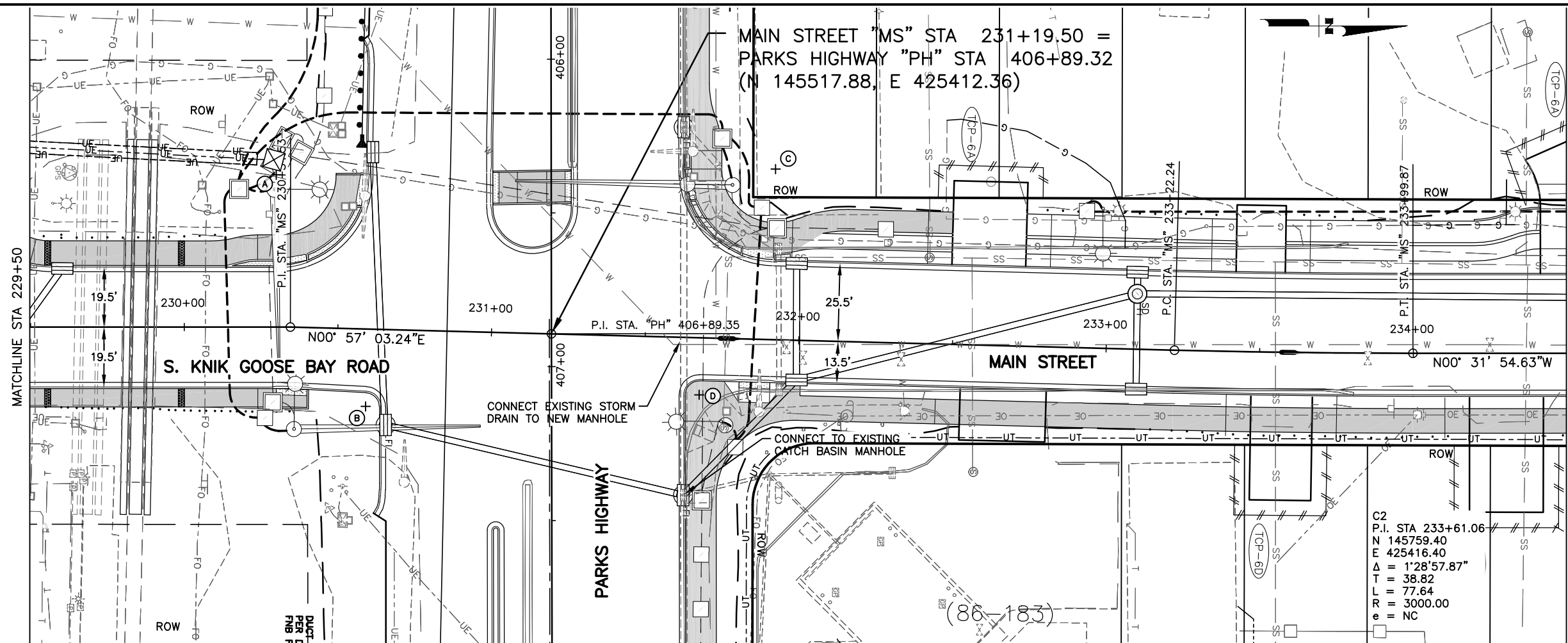
**CURVE TABLE LAYOUT**

	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	10.0'	"MS" 228+75.60	29.58' RT	FOC
(B)	30.0'	"MS" 228+71.51	49.42' LT	FOC
(C)	10.0'	"MS" 229+20.61	29.60' RT	FOC
(D)	30.0'	"MS" 229+56.56	49.50' LT	FOC

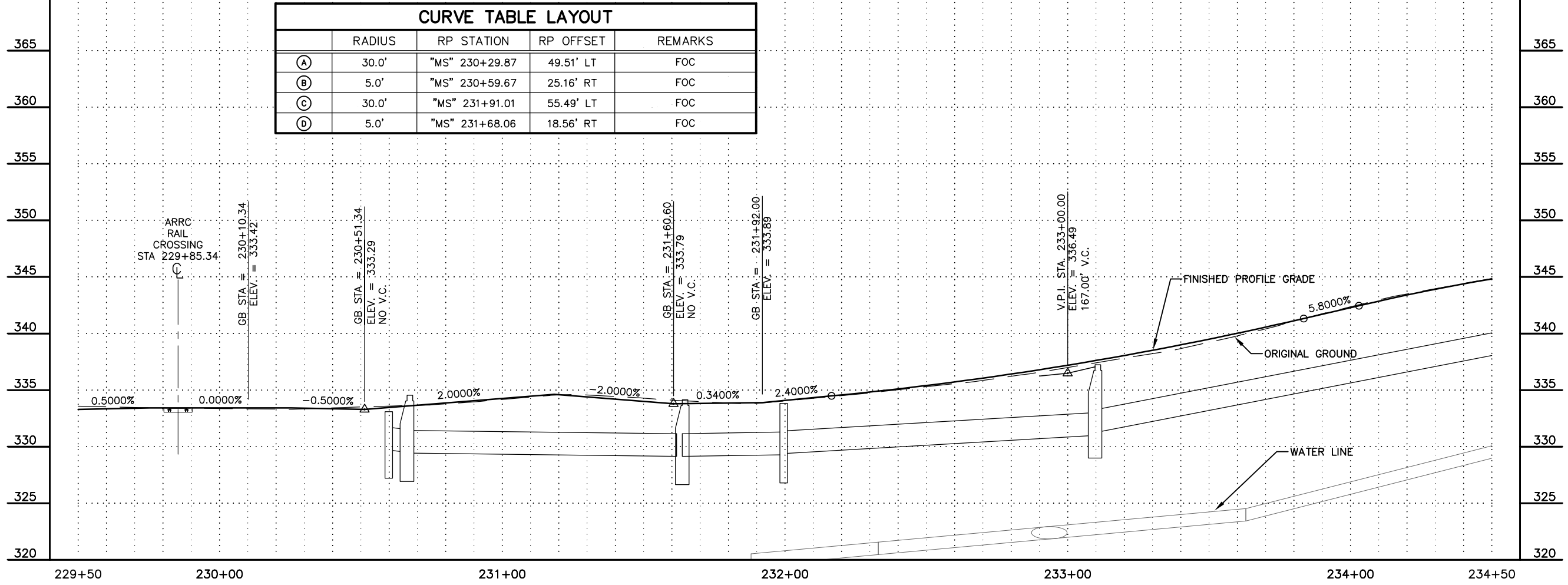




FILE C:\PWORKING\SEA\1278202\F3-F14\_MAIN STREET\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:28 PM LAYOUT F9 DESIGNED CHECKED DRAFTED



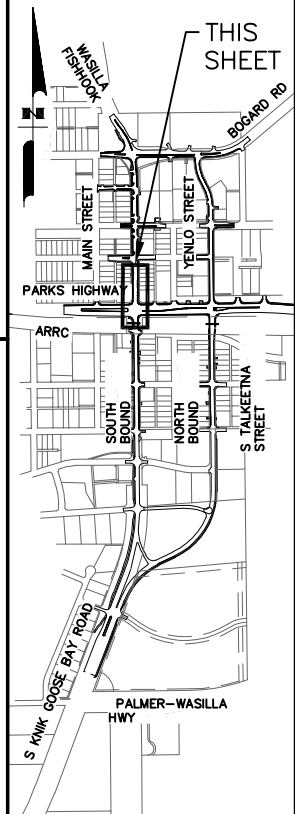
CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	30.0'	"MS" 230+29.87	49.51' LT	FOC
(B)	5.0'	"MS" 230+59.67	25.16' RT	FOC
(C)	30.0'	"MS" 231+91.01	55.49' LT	FOC
(D)	5.0'	"MS" 231+68.06	18.56' RT	FOC



SHEET NO.	TOTAL SHEETS
F9	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
 STP-001(408)/  
 Z600770000

NO.	REVISION

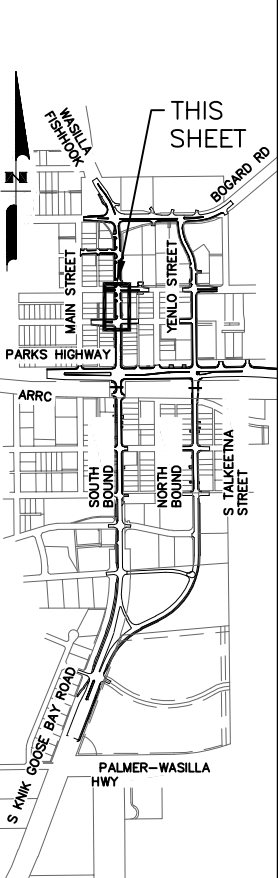


**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
 PLAN AND PROFILE  
 S. KGB ROAD  
 & MAIN STREET  
 229+50 TO 234+50

FILE C:\PWORKING\SEA\1278202\F3-F14\_MAIN STREET\_PLAN\_PROFILES.DWG DATE/TIME 4/14/2022 3:29 PM LAYOUT F10 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F10	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	

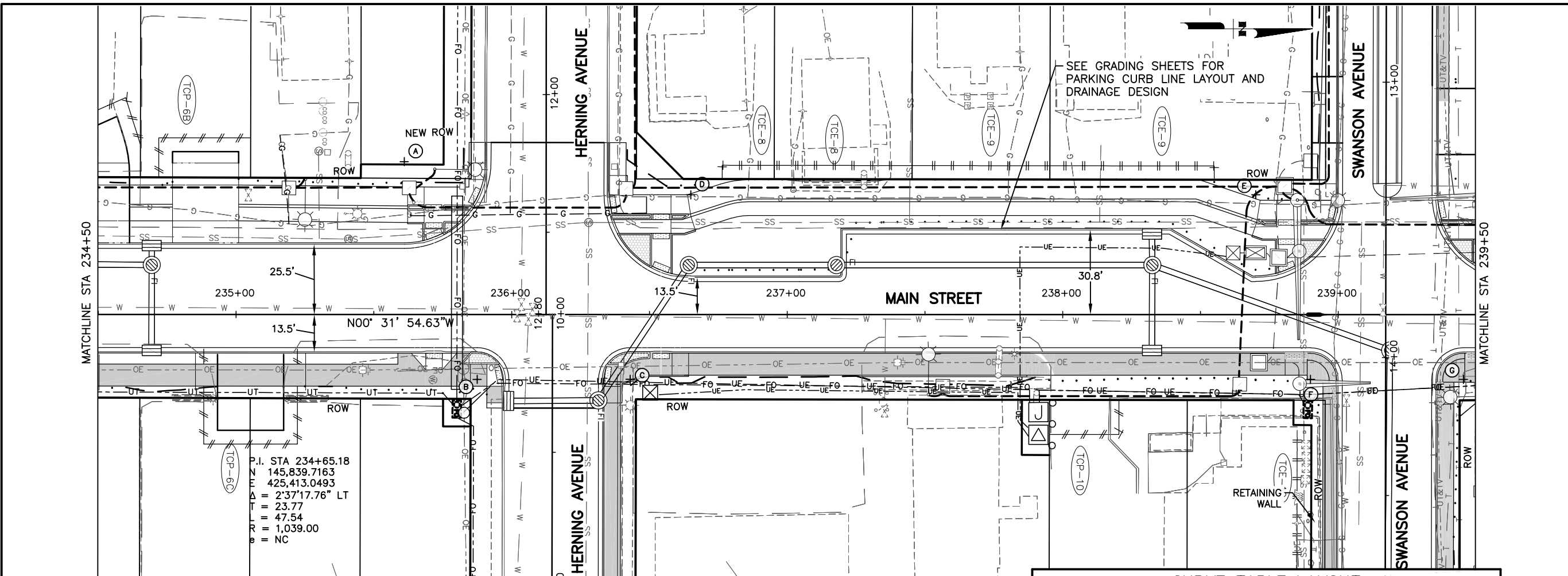


**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES

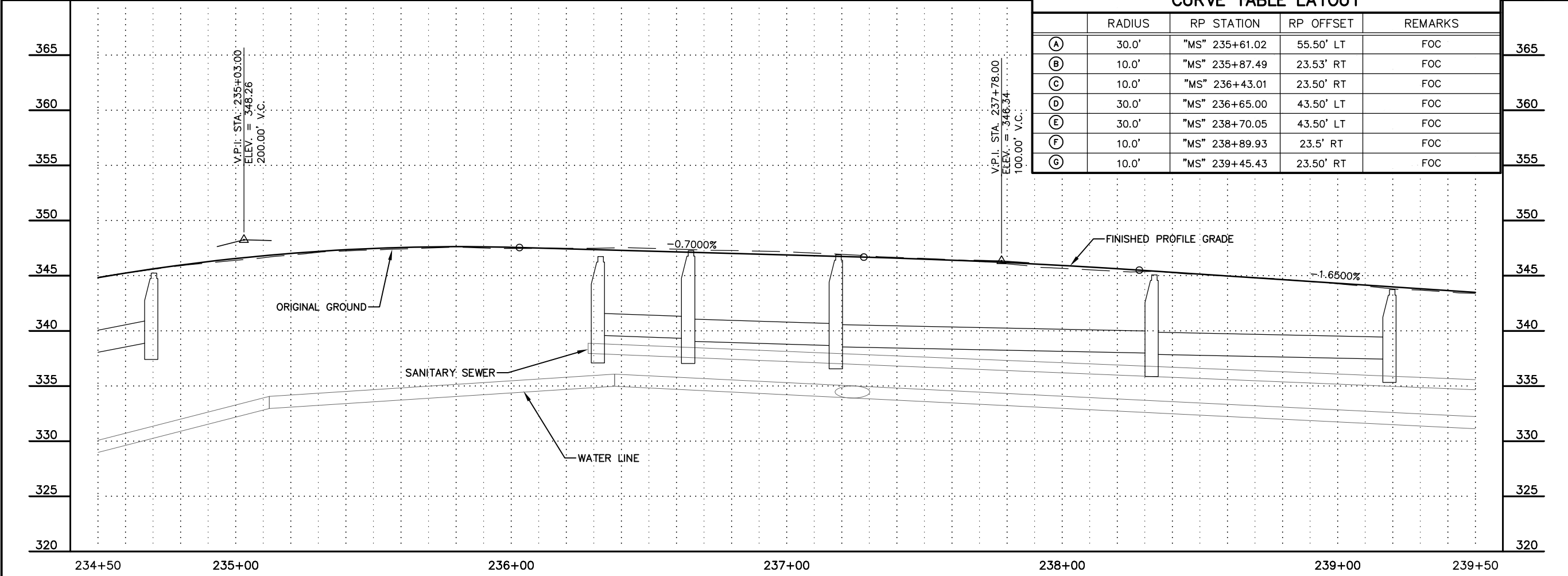
WASILLA MAIN STREET  
REHABILITATION

**PLAN AND PROFILE  
MAIN STREET  
234+50 TO 239+50**

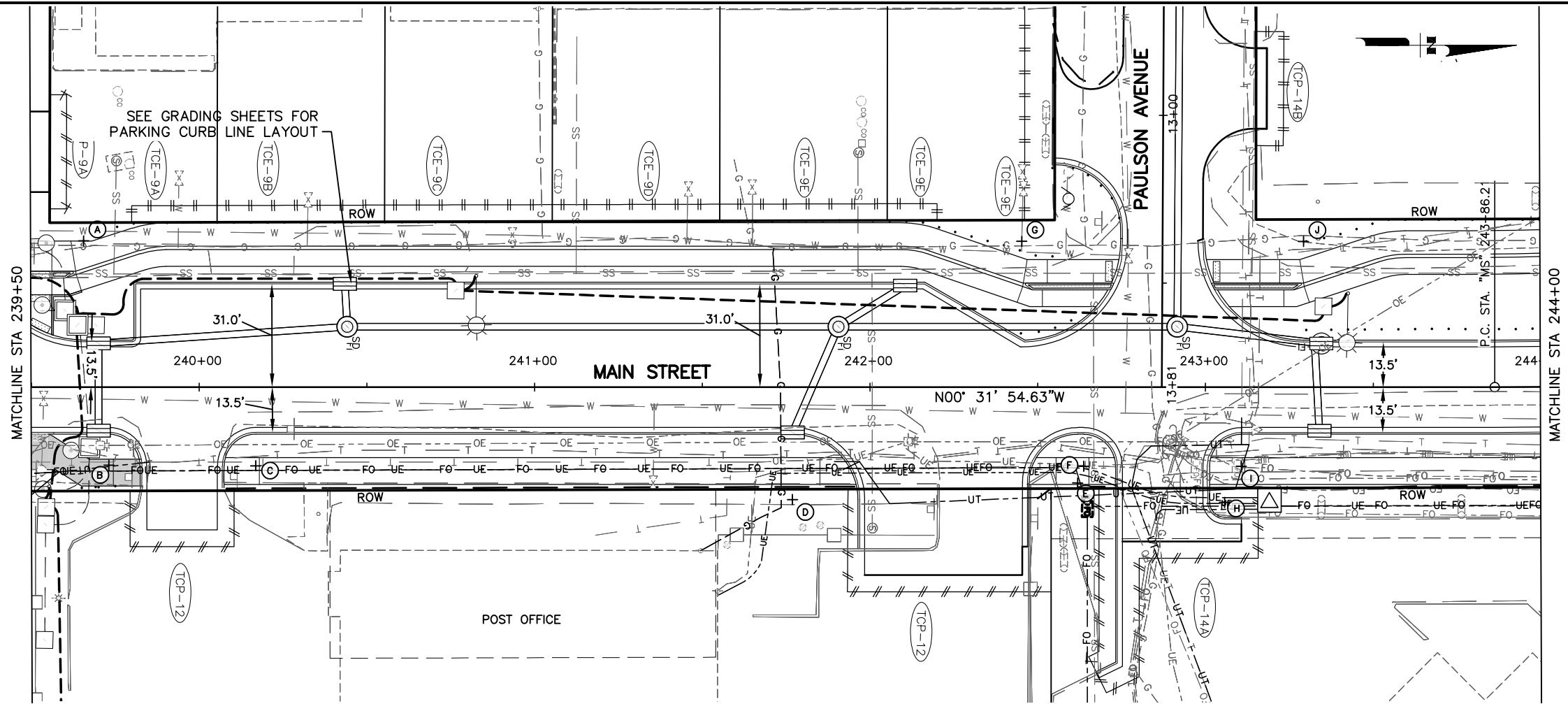


P.I. STA 234+65.18  
145,839.7163  
425,413.0493  
= 2'37"17.76" LT  
= 23.77  
= 47.54  
= 1,039.00  
= NC

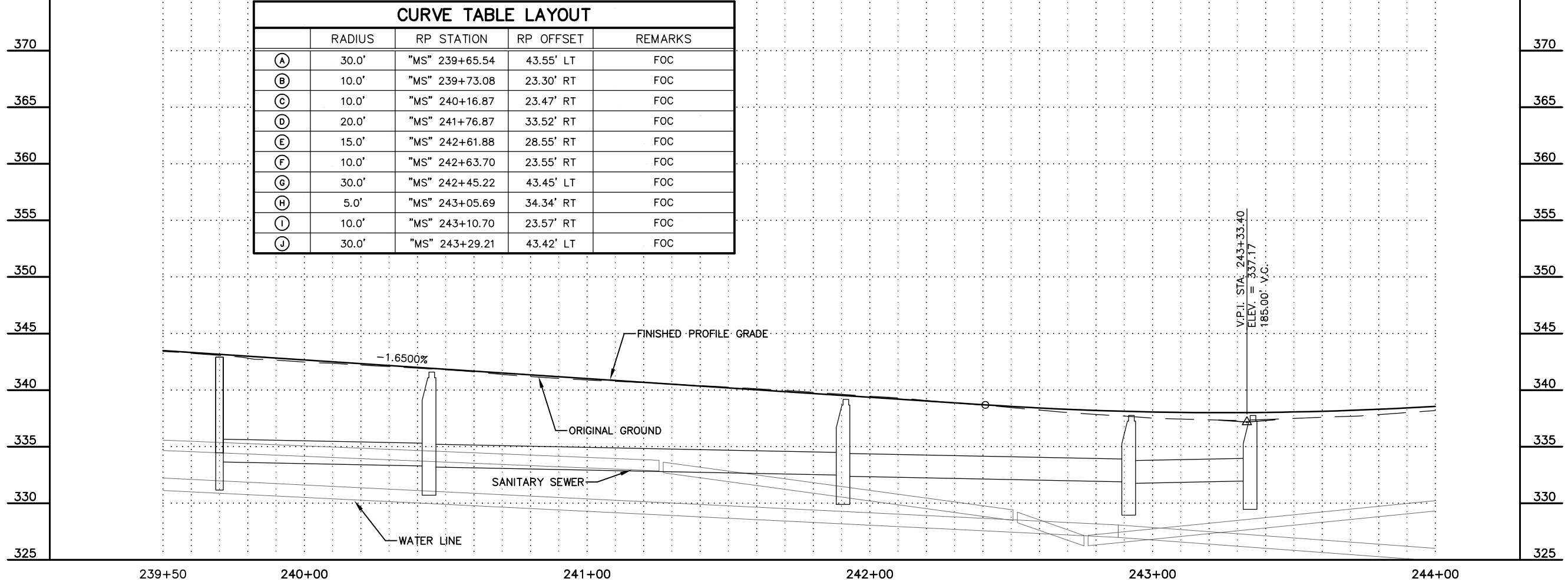
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	30.0'	"MS" 235+61.02	55.50' LT	FOC
(B)	10.0'	"MS" 235+87.49	23.53' RT	FOC
(C)	10.0'	"MS" 236+43.01	23.50' RT	FOC
(D)	30.0'	"MS" 236+65.00	43.50' LT	FOC
(E)	30.0'	"MS" 238+70.05	43.50' LT	FOC
(F)	10.0'	"MS" 238+89.93	23.5' RT	FOC
(G)	10.0'	"MS" 239+45.43	23.50' RT	FOC



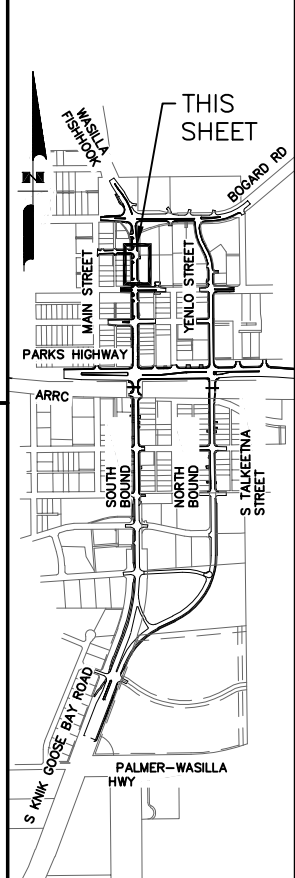
FILE C:\PWORKING\SEA\1278202\F3-F14\_MAIN STREET\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 3:29 PM LAYOUT F11 DESIGNED CHECKED DRAFTED



CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	30.0'	"MS" 239+65.54	43.55' LT	FOC
(B)	10.0'	"MS" 239+73.08	23.30' RT	FOC
(C)	10.0'	"MS" 240+16.87	23.47' RT	FOC
(D)	20.0'	"MS" 241+76.87	33.52' RT	FOC
(E)	15.0'	"MS" 242+61.88	28.55' RT	FOC
(F)	10.0'	"MS" 242+63.70	23.55' RT	FOC
(G)	30.0'	"MS" 242+45.22	43.45' LT	FOC
(H)	5.0'	"MS" 243+05.69	34.34' RT	FOC
(I)	10.0'	"MS" 243+10.70	23.57' RT	FOC
(J)	30.0'	"MS" 243+29.21	43.42' LT	FOC



SHEET NO.	TOTAL SHEETS
F11	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



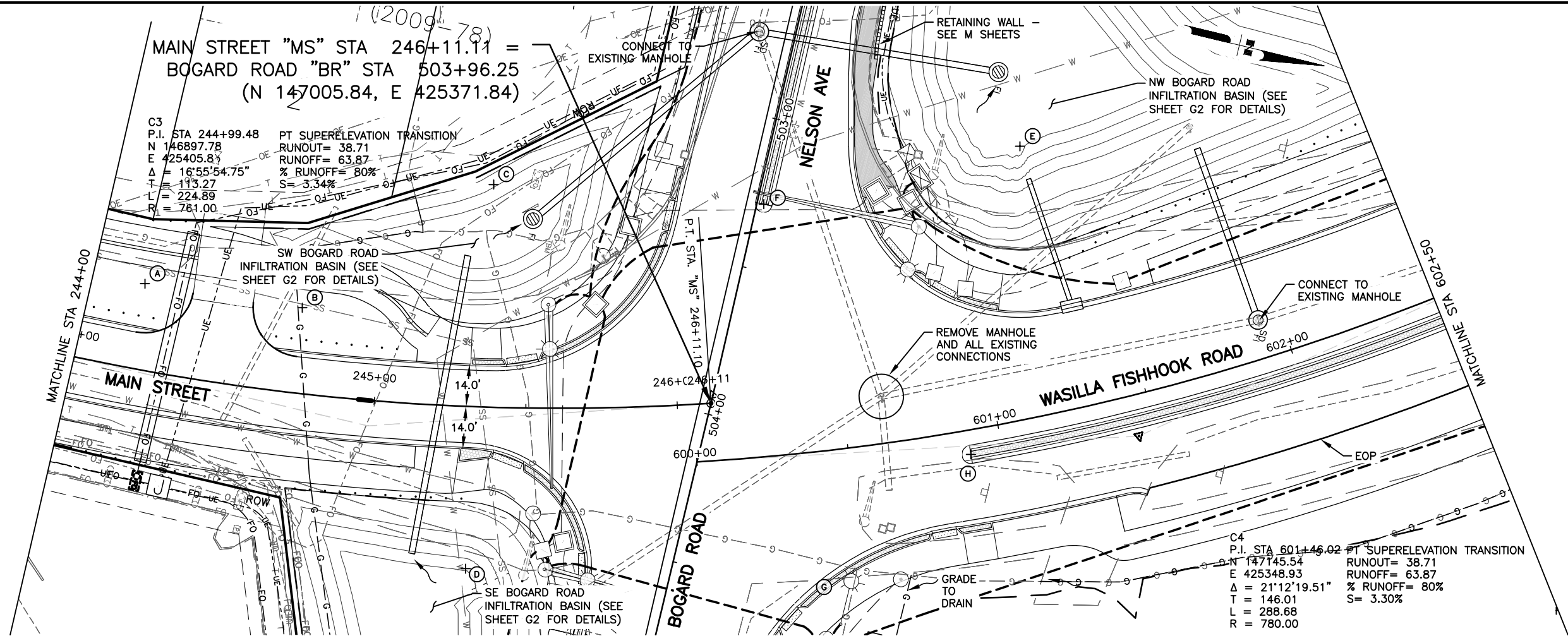
DRAFT

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES

WASILLA MAIN STREET  
REHABILITATION

**PLAN AND PROFILE  
MAIN STREET  
239+50 TO 244+00**

FILE C:\PWORKING\SEA\1278202\F3-F14\_MAIN STREET\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:29 PM LAYOUT F12 DESIGNED CHECKED DRAFTED



MAIN STREET "MS" STA 246+11.11 =  
 BOGARD ROAD "BR" STA 503+96.25  
 (N 147005.84, E 425371.84)

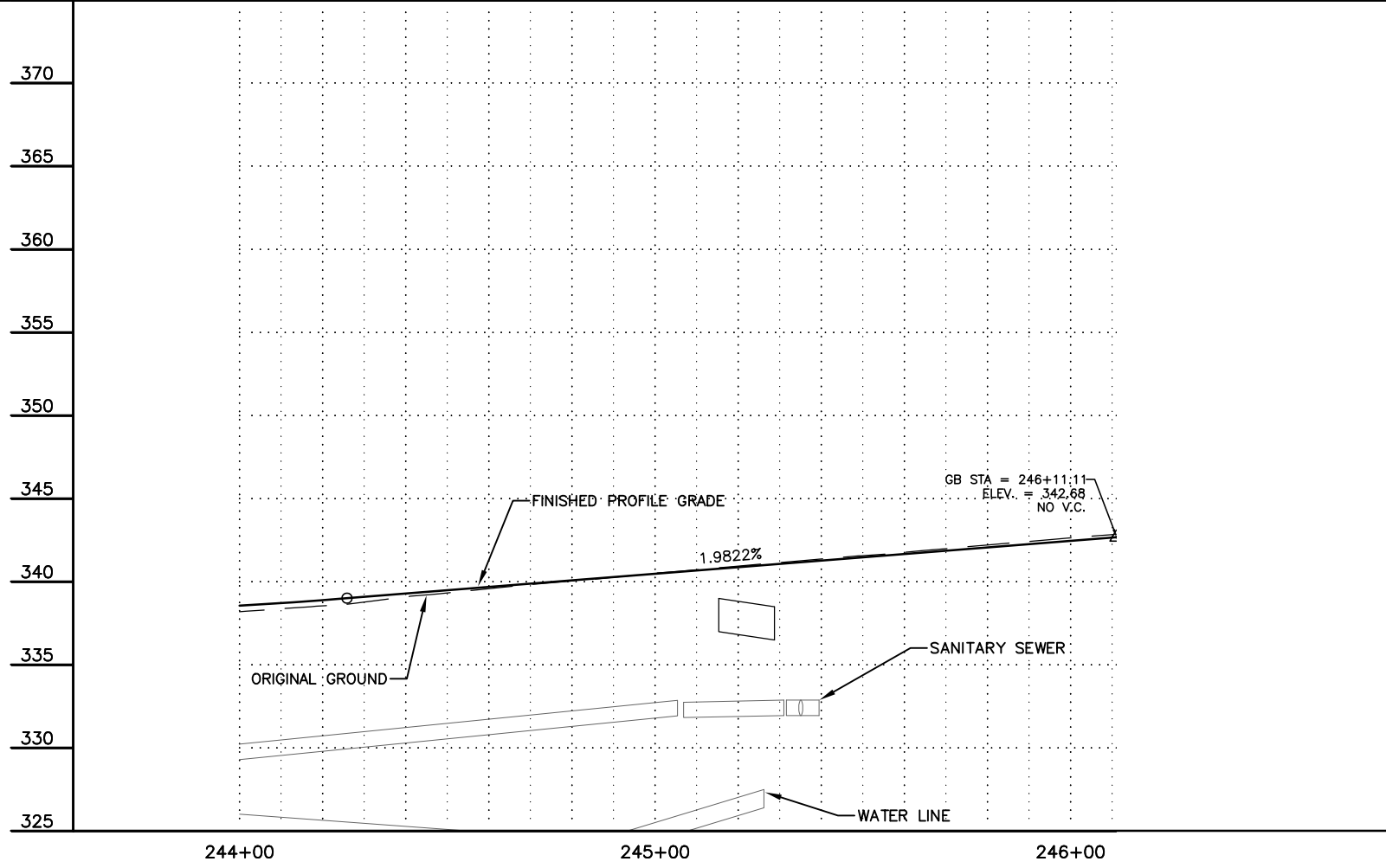
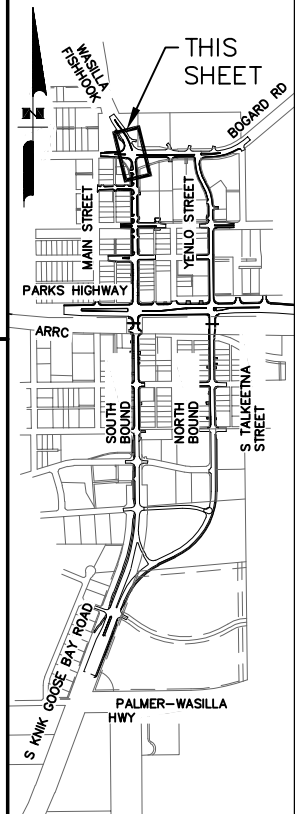
**C3**  
 P.I. STA 244+99.48 PT SUPERELEVATION TRANSITION  
 N 146897.78 RUNOUT= 38.71  
 E 425405.87 RUNOFF= 63.87  
 $\Delta = 16'55''54.75''$  % RUNOFF= 80%  
 T = 113.27 S = 3.34%  
 L = 224.89  
 R = 781.00

**C4**  
 P.I. STA 601+46.02 PT SUPERELEVATION TRANSITION  
 N 147145.54 RUNOUT= 38.71  
 E 425348.93 RUNOFF= 63.87  
 $\Delta = 21'12''19.51''$  % RUNOFF= 80%  
 T = 146.01 S = 3.30%  
 L = 288.68  
 R = 780.00

SHEET NO.	TOTAL SHEETS
F12	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	

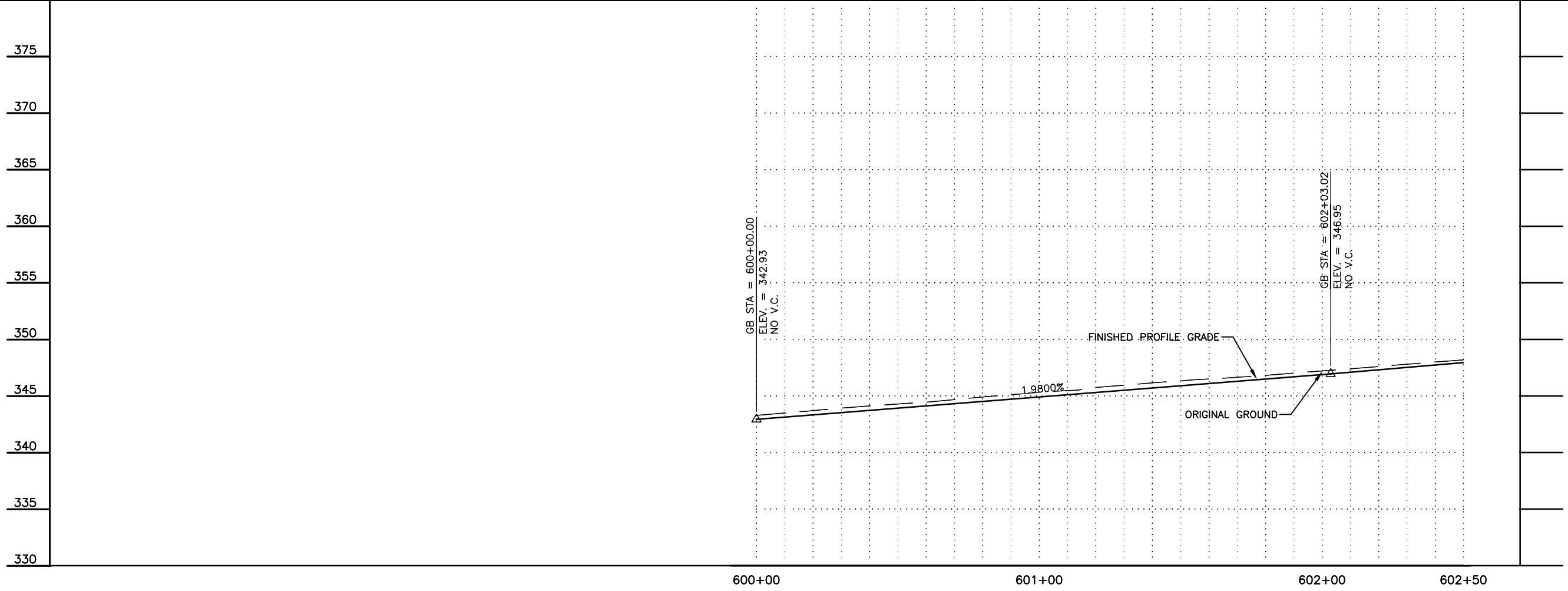
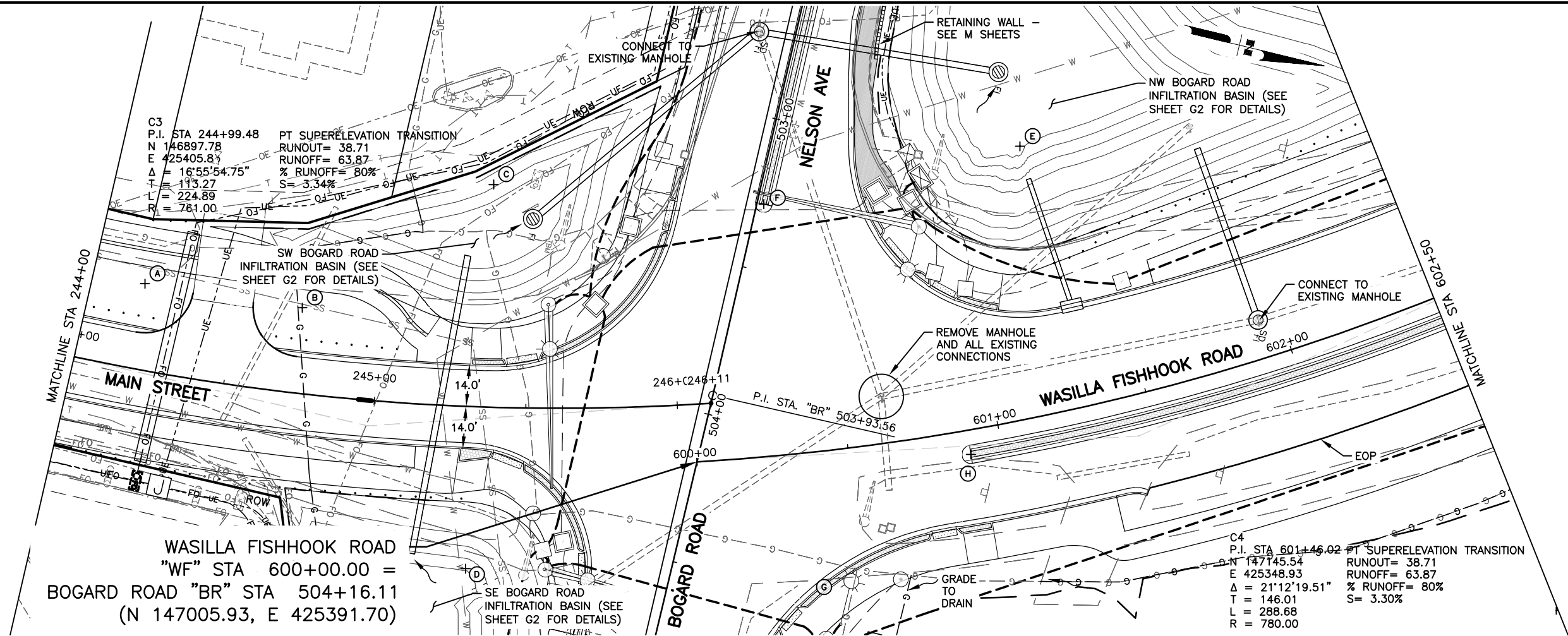


	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	16.25'	"MS" 244+18.35	28.25' LT	EOP
(B)	16.25'	"MS" 244+72.88	28.24' LT	EOP
(C)	60.0'	"MS" 245+37.10	73.44' LT	FOC
(D)	40.0'	"MS" 245+32.22	53.50' RT	FOC
(E)	55.0'	"WF" 601+27.33	88.50' LT	FOC
(F)	2.75'	"WF" 600+30.13	83.03' LT	FOC
(G)	90.0'	"WF" 600+78.75	120.93' RT	FOC
(H)	3.0'	"WF" 600+89.59	8.00' RT	FOC

**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
**WASILLA MAIN STREET  
 REHABILITATION  
 PLAN AND PROFILE  
 MAIN STREET &  
 WASILLA-FISHHOOK RD  
 244+50 TO 248+50**

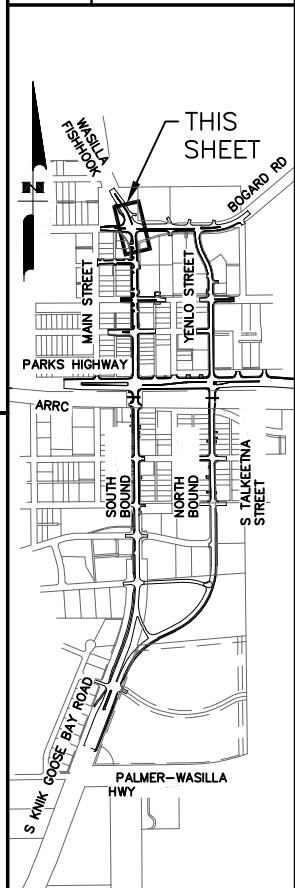
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 DATE/TIME 4/14/2022 3:30 PM LAYOUT F13  
 DESIGNED CHECKED DRAFTED



SHEET NO.	TOTAL SHEETS
F13	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION

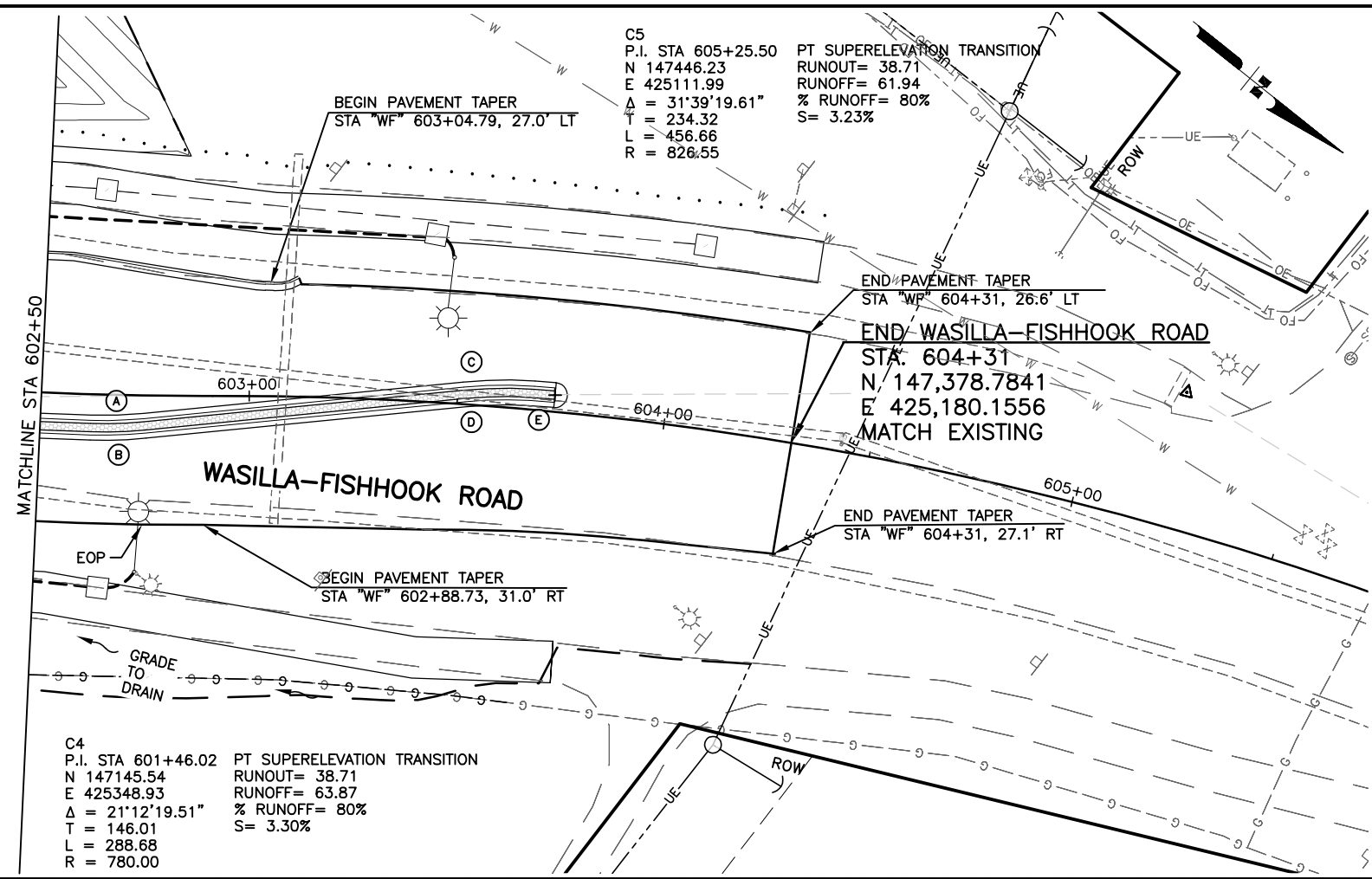


**DRAFT**

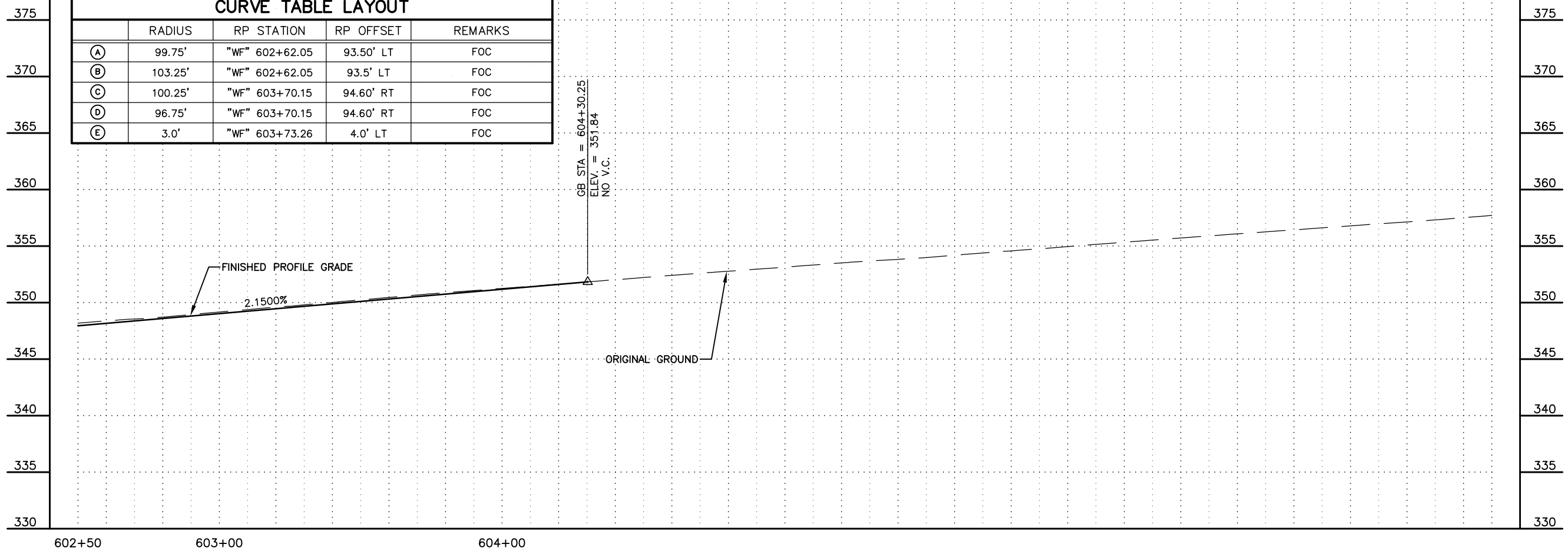
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES

WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 MAIN STREET &  
 WASILLA-FISHHOOK RD  
 244+50 TO 248+50**

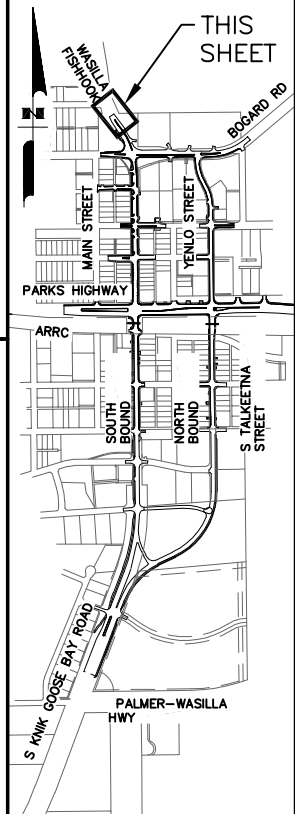
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 DATE/TIME 4/14/2022 3:30 PM LAYOUT F14  
 DESIGNED CHECKED DRAFTED



CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	99.75'	"WF" 602+62.05	93.50' LT	FOC
(B)	103.25'	"WF" 602+62.05	93.5' LT	FOC
(C)	100.25'	"WF" 603+70.15	94.60' RT	FOC
(D)	96.75'	"WF" 603+70.15	94.60' RT	FOC
(E)	3.0'	"WF" 603+73.26	4.0' LT	FOC



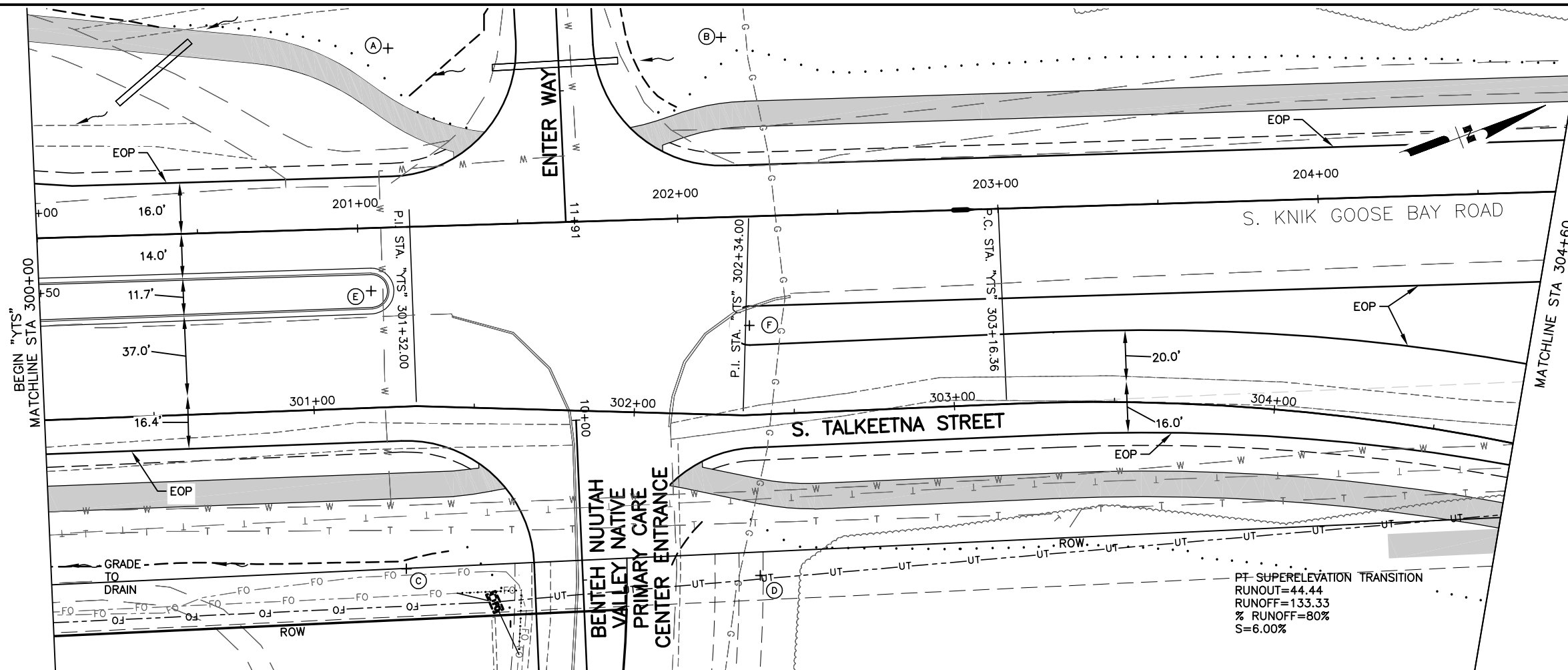
SHEET NO.	TOTAL SHEETS
F14	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



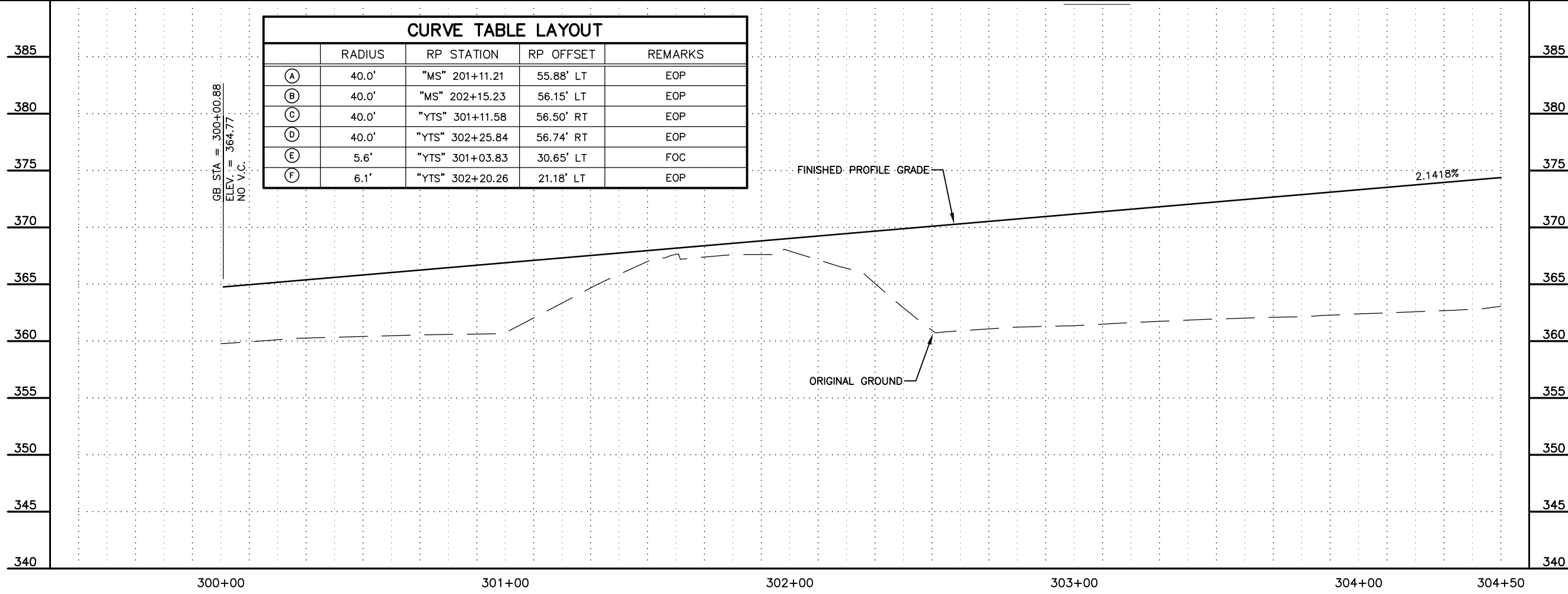
DRAFT

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
 PLAN AND PROFILE  
 WASILLA-  
 FISHHOOK ROAD  
 248+50 TO 250+30

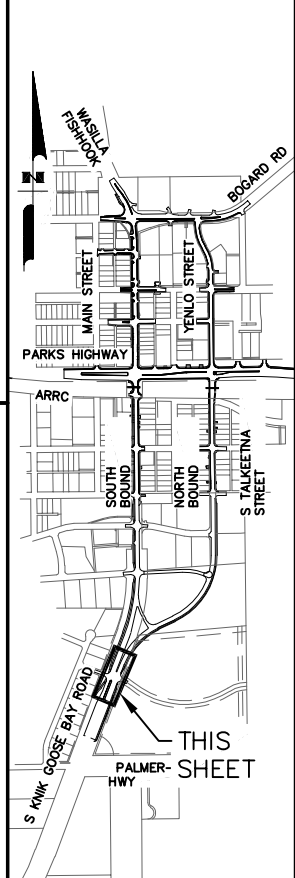
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 DATE/TIME 4/14/2022 3:22 PM LAYOUT F15  
 DESIGNED CHECKED DRAFTED



CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	40.0'	"MS" 201+11.21	55.88' LT	EOP
(B)	40.0'	"MS" 202+15.23	56.15' LT	EOP
(C)	40.0'	"YTS" 301+11.58	56.50' RT	EOP
(D)	40.0'	"YTS" 302+25.84	56.74' RT	EOP
(E)	5.6'	"YTS" 301+03.83	30.65' LT	FOC
(F)	6.1'	"YTS" 302+20.26	21.18' LT	EOP



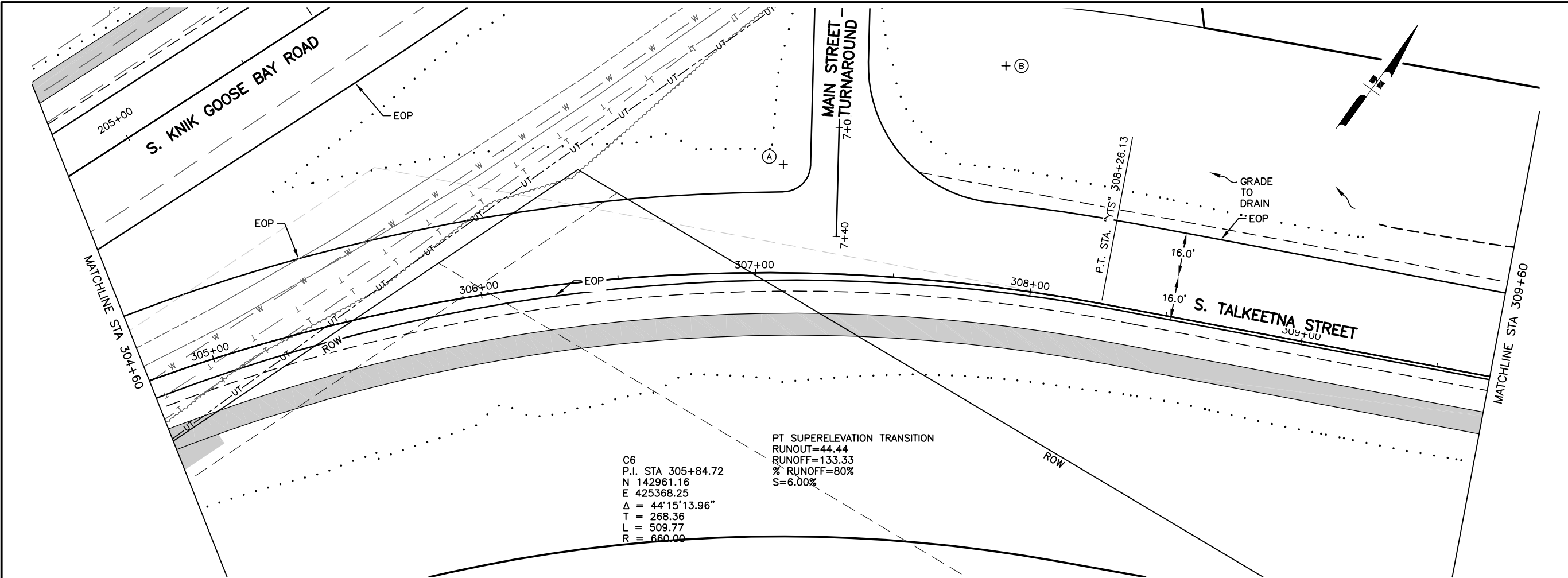
SHEET NO.	TOTAL SHEETS
F15	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



DRAFT

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 S. TALKEETNA ST  
 300+00 TO 304+60**

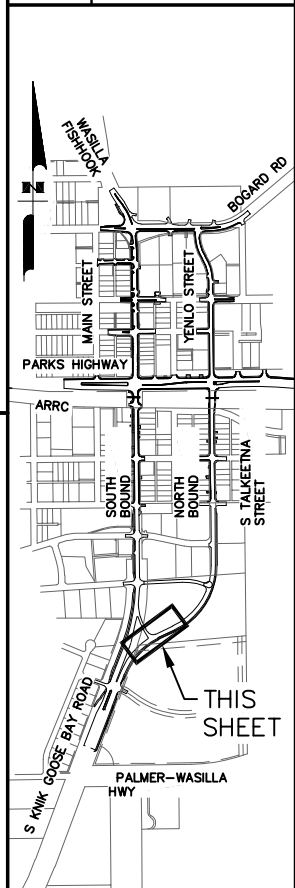
DATE/TIME 4/14/2022 3:22 PM  
 FILE C:\PWORKING\SEA\1278202\F1-2\_F15-18\_KGB\_TALKEETNA\_PLAN-PROFILES.DWG  
 LAYOUT  
 DESIGNED  
 CHECKED  
 DRAFTED



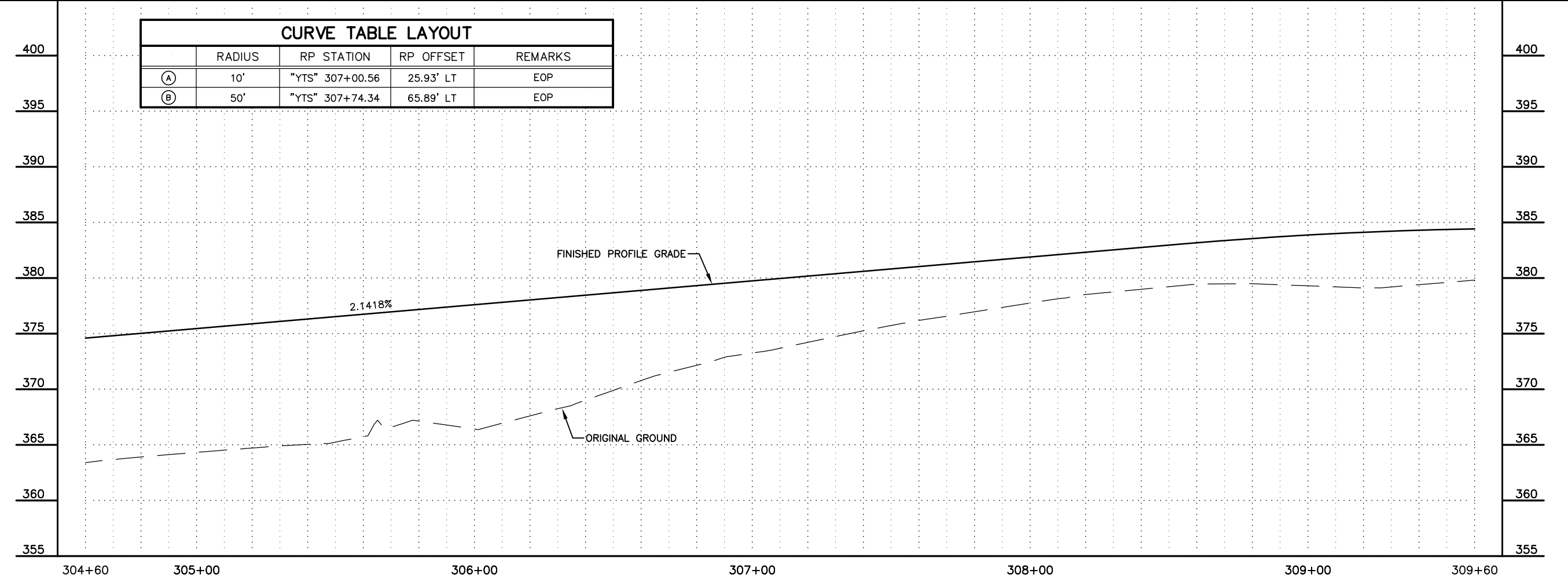
SHEET NO.	TOTAL SHEETS
F16	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION



	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	10'	"YTS" 307+00.56	25.93' LT	EOP
(B)	50'	"YTS" 307+74.34	65.89' LT	EOP



# DRAFT

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES

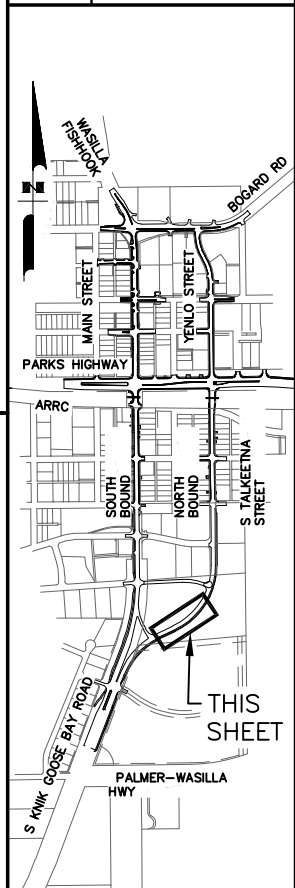
WASILLA MAIN STREET  
 REHABILITATION

**PLAN AND PROFILE  
 S. TALKEETNA ST  
 304+60 TO 309+60**



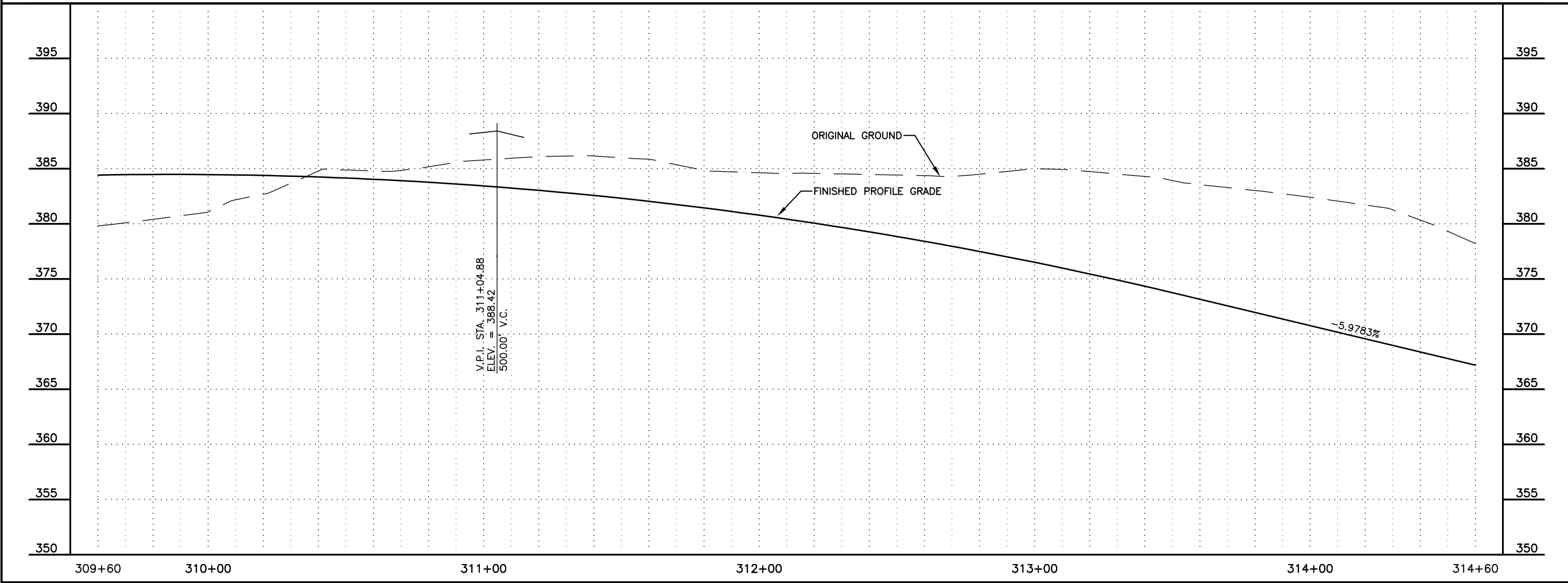
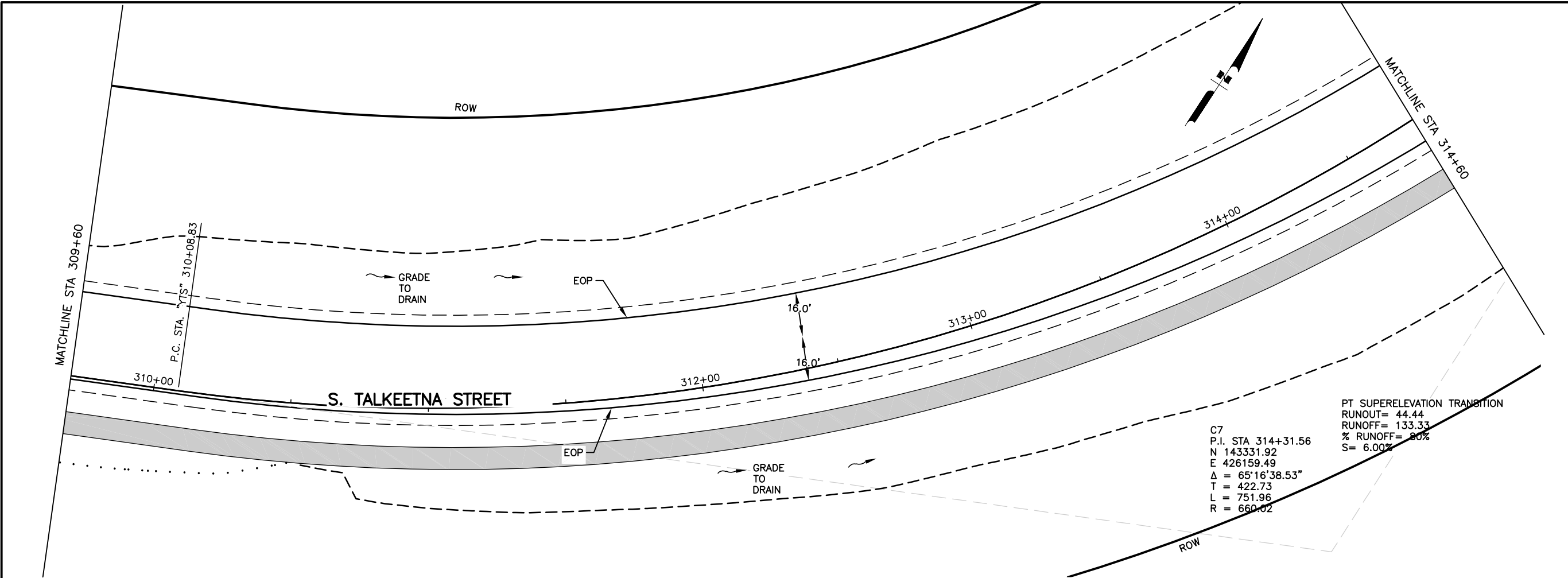
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 DATE/TIME 4/14/2022 3:21 PM LAYOUT F17  
 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F17	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	

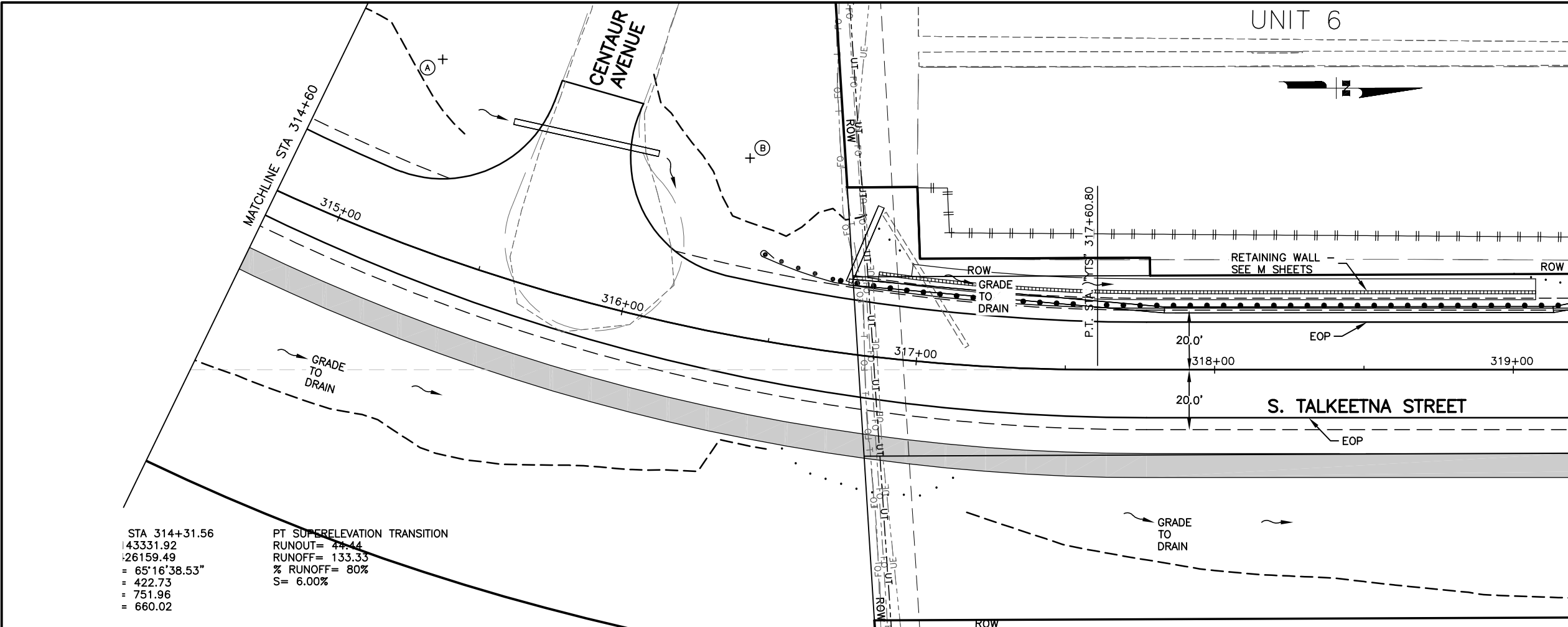


DRAFT

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 S. TALKEETNA ST  
 309+60 TO 314+60**



FILE C:\PWORKING\SEA\1278202\F1-2\F15-18\_KGB\_TALKEETNA\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:21 PM LAYOUT F18 DESIGNED CHECKED DRAFTED



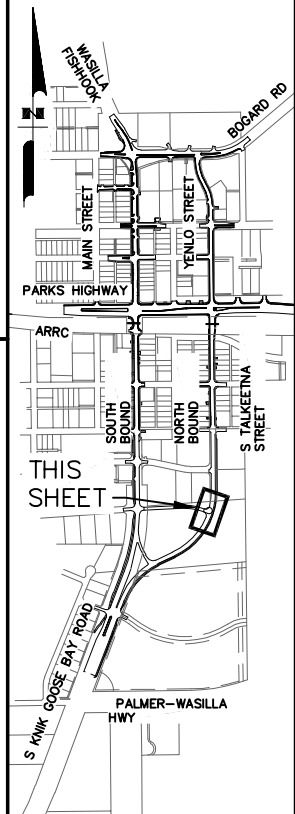
STA 314+31.56  
 143331.92  
 126159.49  
 = 65°16'38.53"  
 = 422.73  
 = 751.96  
 = 660.02

PT SUPERELEVATION TRANSITION  
 RUNOUT= 44.44  
 RUNOFF= 133.33  
 % RUNOFF= 80%  
 S= 6.00%

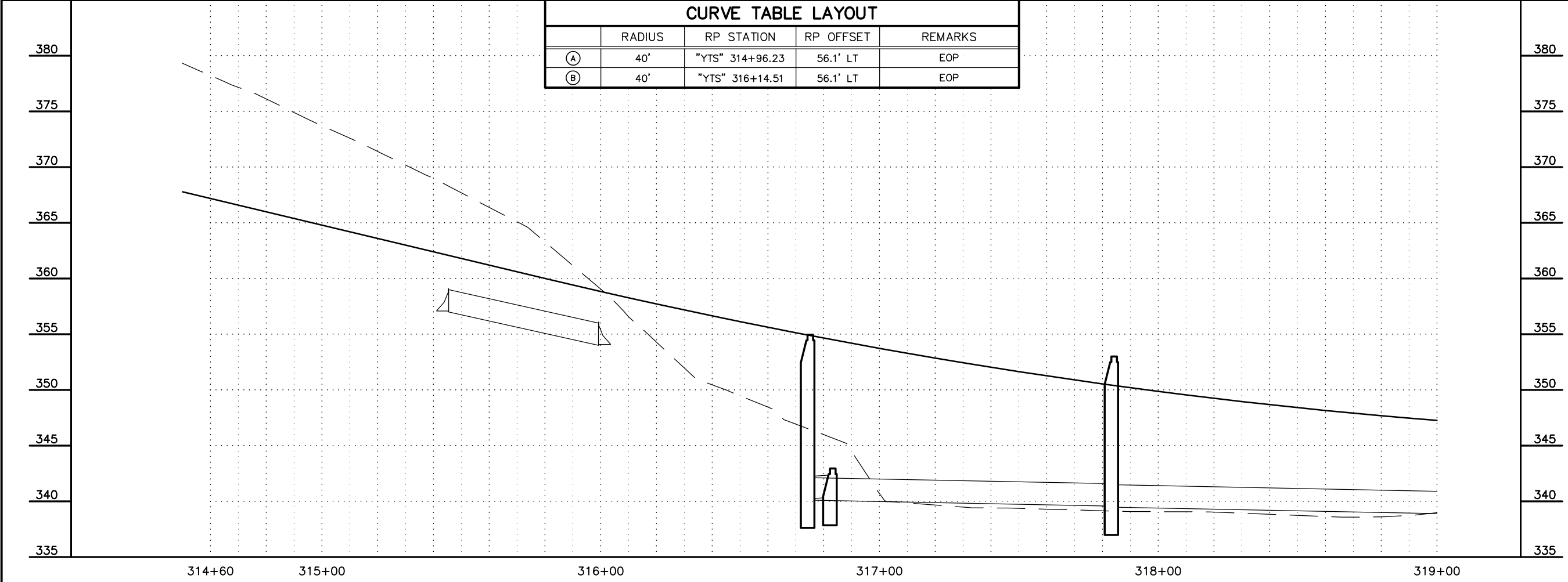
MATCHLINE STA 319+00

UNIT 6

SHEET NO.	TOTAL SHEETS
F18	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



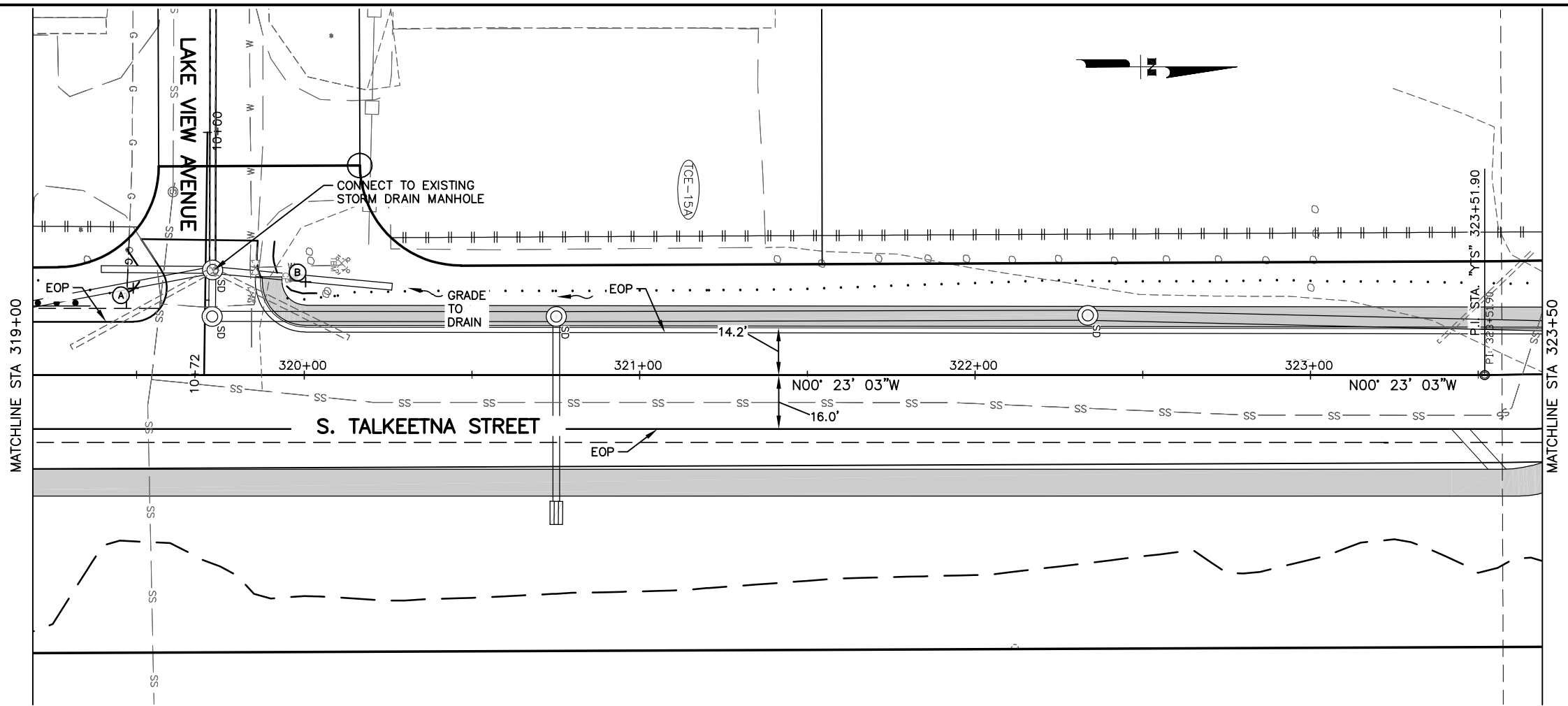
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	40'	"YTS" 314+96.23	56.1' LT	EOP
(B)	40'	"YTS" 316+14.51	56.1' LT	EOP



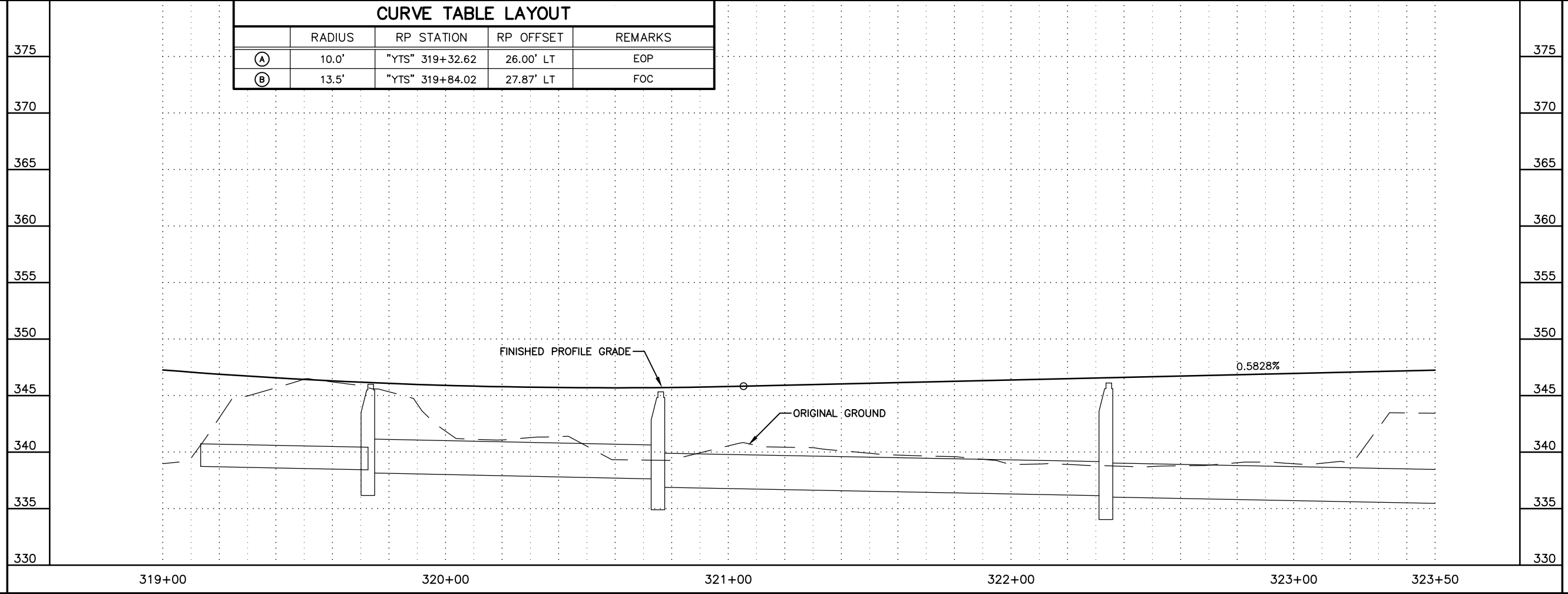
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
 PLAN AND PROFILE  
 S. TALKEETNA ST  
 314+60 TO 319+00

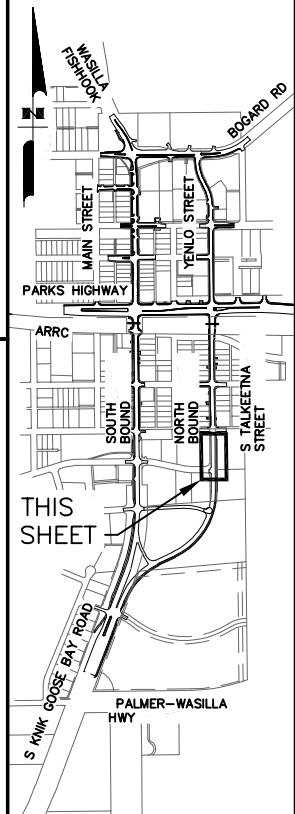
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CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	10.0'	"YTS" 319+32.62	26.00' LT	EOP
(B)	13.5'	"YTS" 319+84.02	27.87' LT	FOC



SHEET NO.	TOTAL SHEETS
F19	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



**DRAFT**

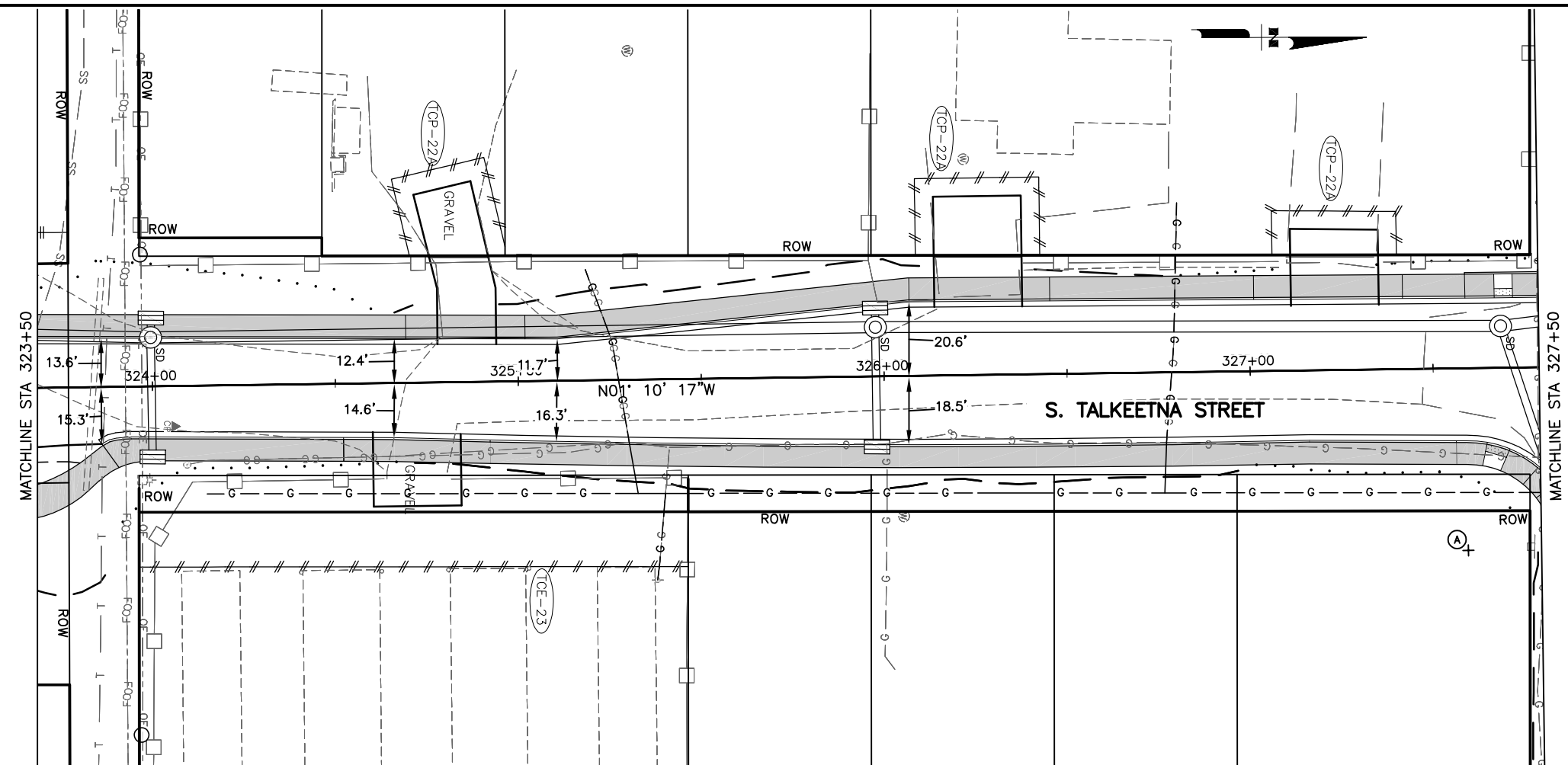
STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
WASILLA MAIN STREET  
REHABILITATION  
**PLAN AND PROFILE  
S. TALKEETNA ST  
319+00 TO 323+00**

FILE C:\PWORKING\SEA\1278202\F19-25-60-61YENLO\_TALKEETNA\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 3:35 PM [LAYOUT] F20 [DESIGNED] [CHECKED] [DRAFTED]

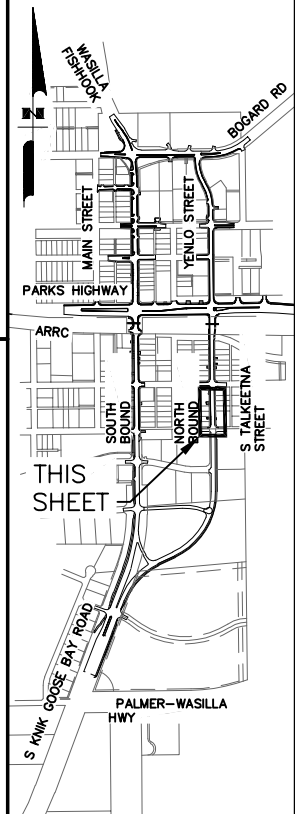
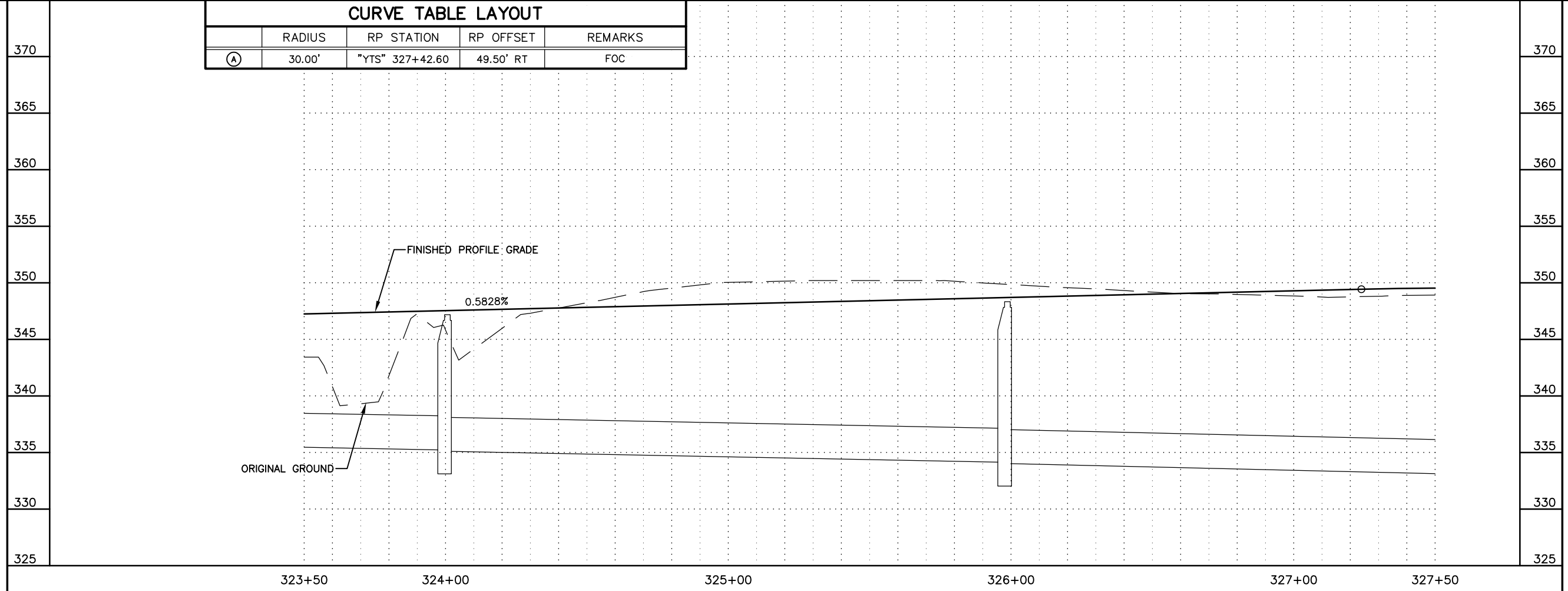
SHEET NO.	TOTAL SHEETS
F20	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



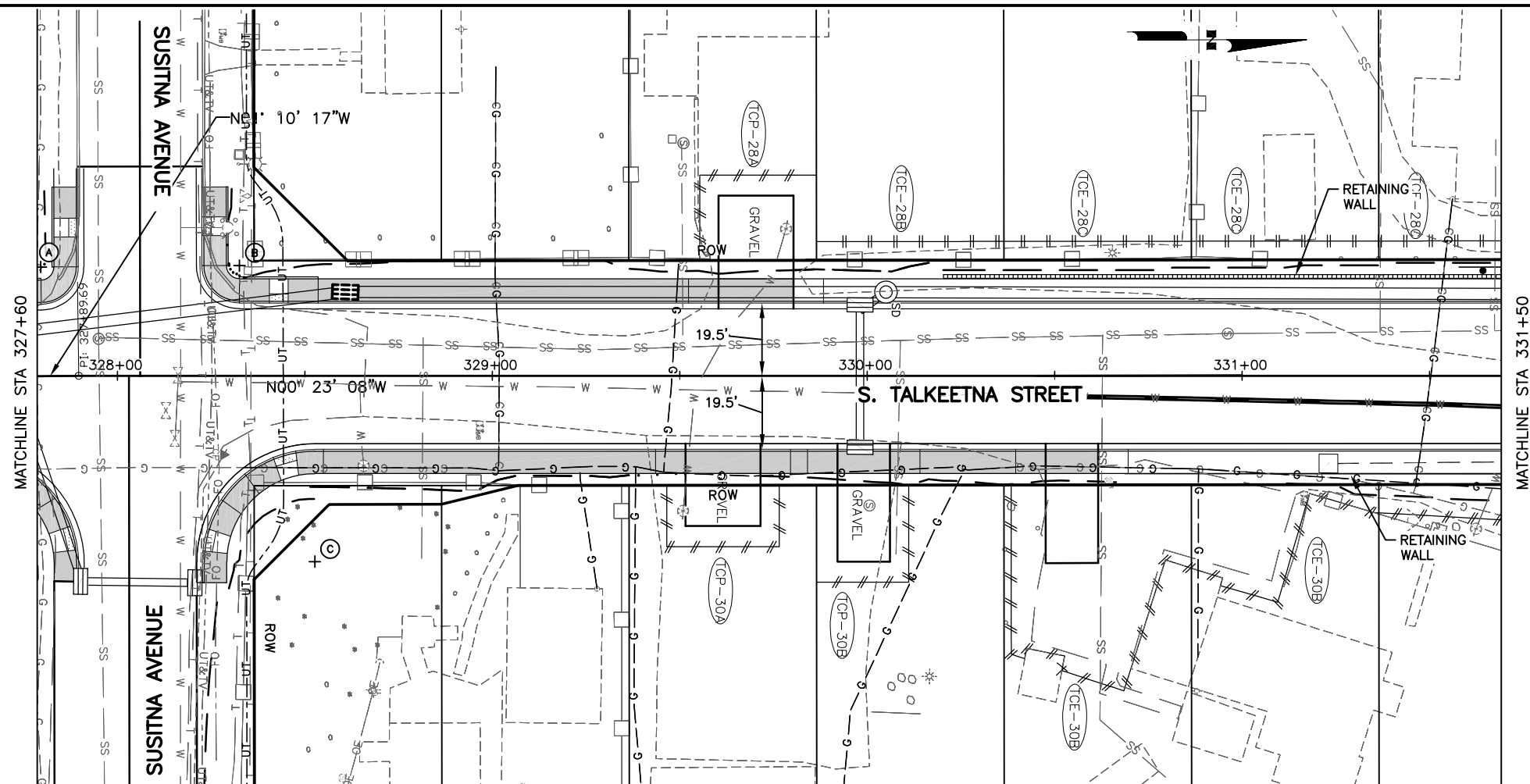
CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	30.00'	"YTS" 327+42.60	49.50' RT	FOC



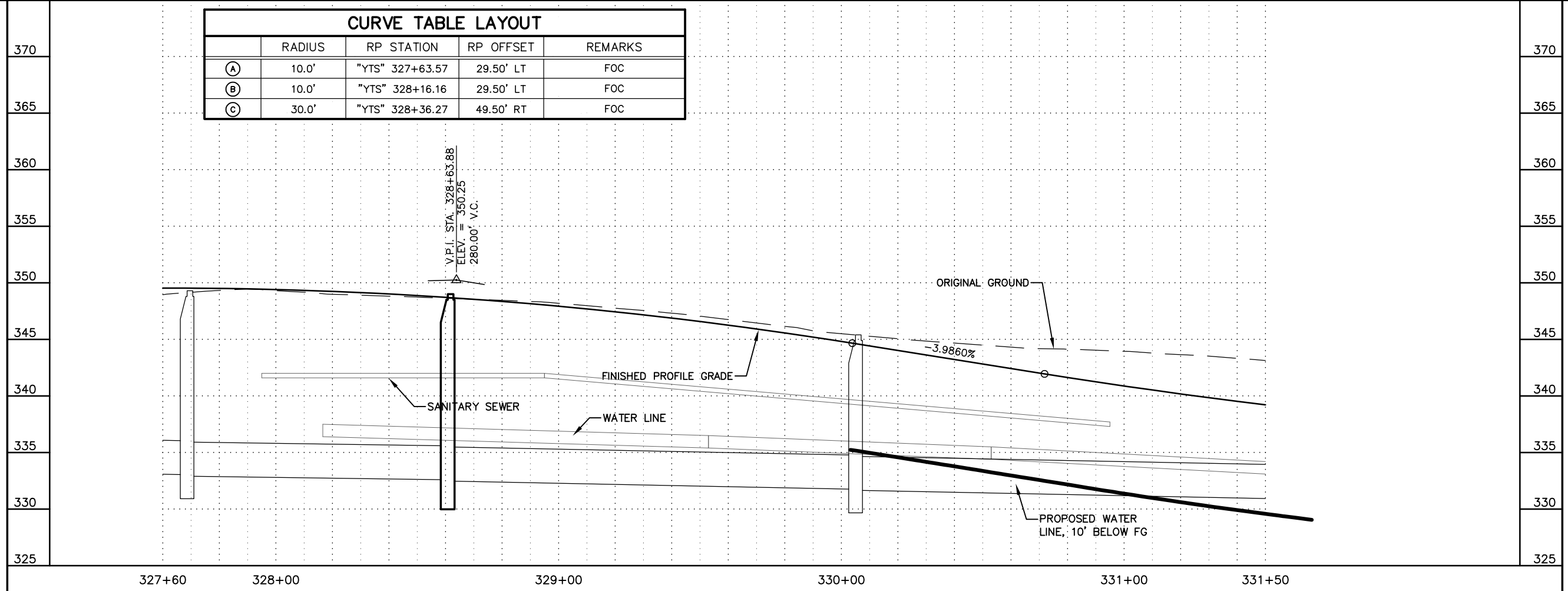
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 S. TALKEETNA ST  
 323+00 TO 327+60**

FILE C:\PWORKING\SEA\1278202\F19-25-60-61YENLO\_TALKEETNA\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:36 PM LAYOUT F21 DESIGNED CHECKED DRAFTED



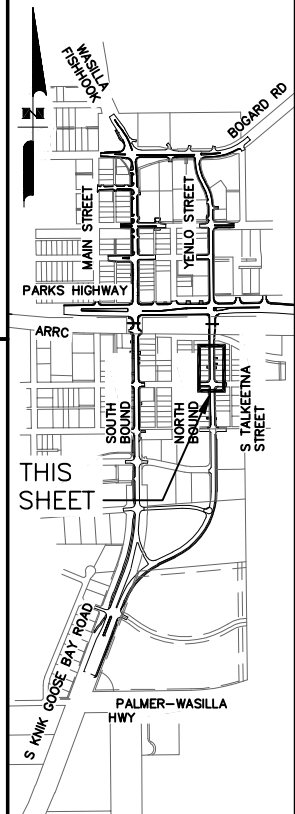
CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	10.0'	"YTS" 327+63.57	29.50' LT	FOC
(B)	10.0'	"YTS" 328+16.16	29.50' LT	FOC
(C)	30.0'	"YTS" 328+36.27	49.50' RT	FOC



SHEET NO.	TOTAL SHEETS
F21	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION



**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES

WASILLA MAIN STREET  
 REHABILITATION

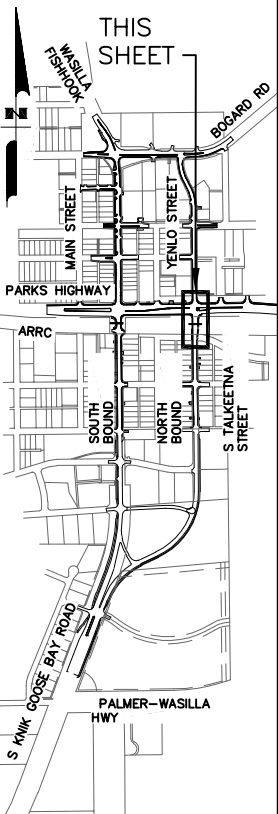
**PLAN AND PROFILE  
 S. TALKEETNA ST  
 327+60 TO 331+50**

FILE C:\PWORKING\SEA\1278202\F19-25-60-6\YENLO\_TALKEETNA\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 3:37 PM LAYOUT F22 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F22	
STATE	YEAR
ALASKA	2021

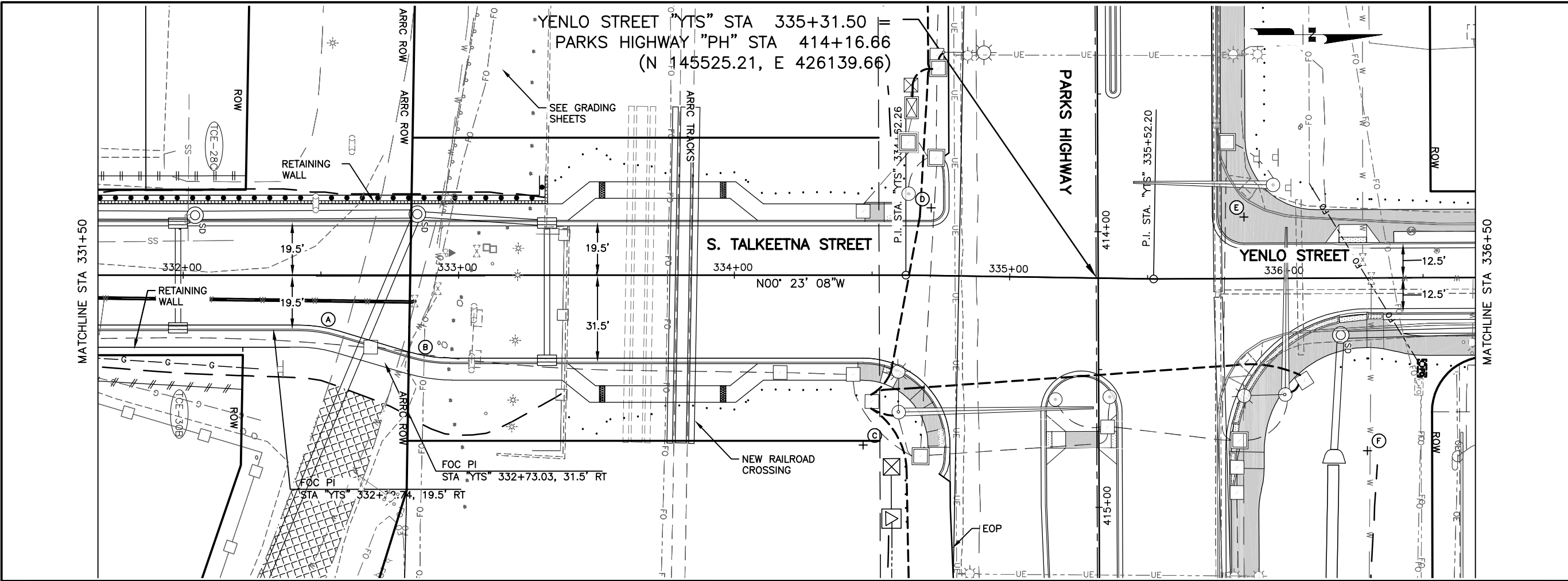
PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



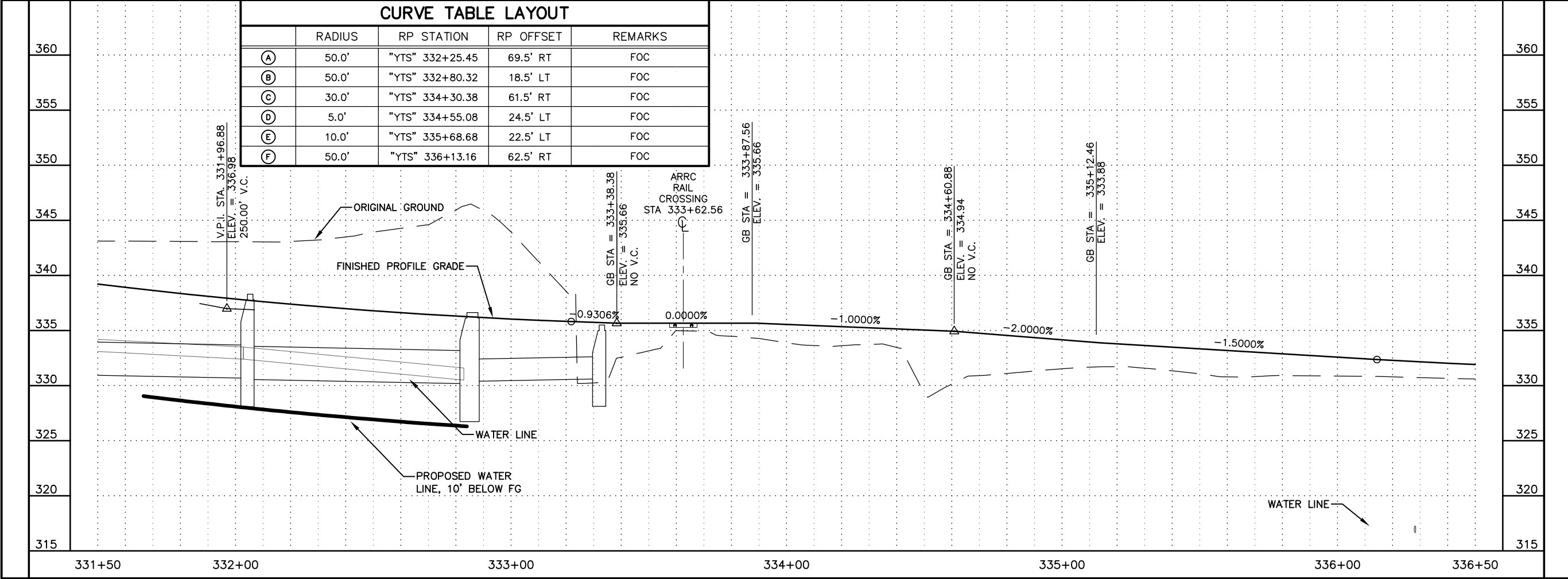
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
**WASILLA MAIN STREET  
 REHABILITATION  
 PLAN AND PROFILE  
 YENLO STREET &  
 S. TALKEETNA ST  
 331+50 TO 336+50**



**CURVE TABLE LAYOUT**

	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	50.0'	"YTS" 332+25.45	69.5' RT	FOC
(B)	50.0'	"YTS" 332+80.32	18.5' LT	FOC
(C)	30.0'	"YTS" 334+30.38	61.5' RT	FOC
(D)	5.0'	"YTS" 334+55.08	24.5' LT	FOC
(E)	10.0'	"YTS" 335+68.68	22.5' LT	FOC
(F)	50.0'	"YTS" 336+13.16	62.5' RT	FOC

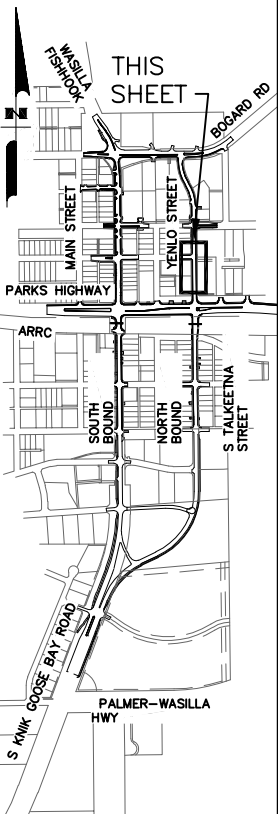


FILE C:\PWORKING\SEA\1278202\F19-25-60-61\YENLO\_TALKEETNA\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:37 PM LAYOUT F23 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F23	
STATE	YEAR
ALASKA	2021

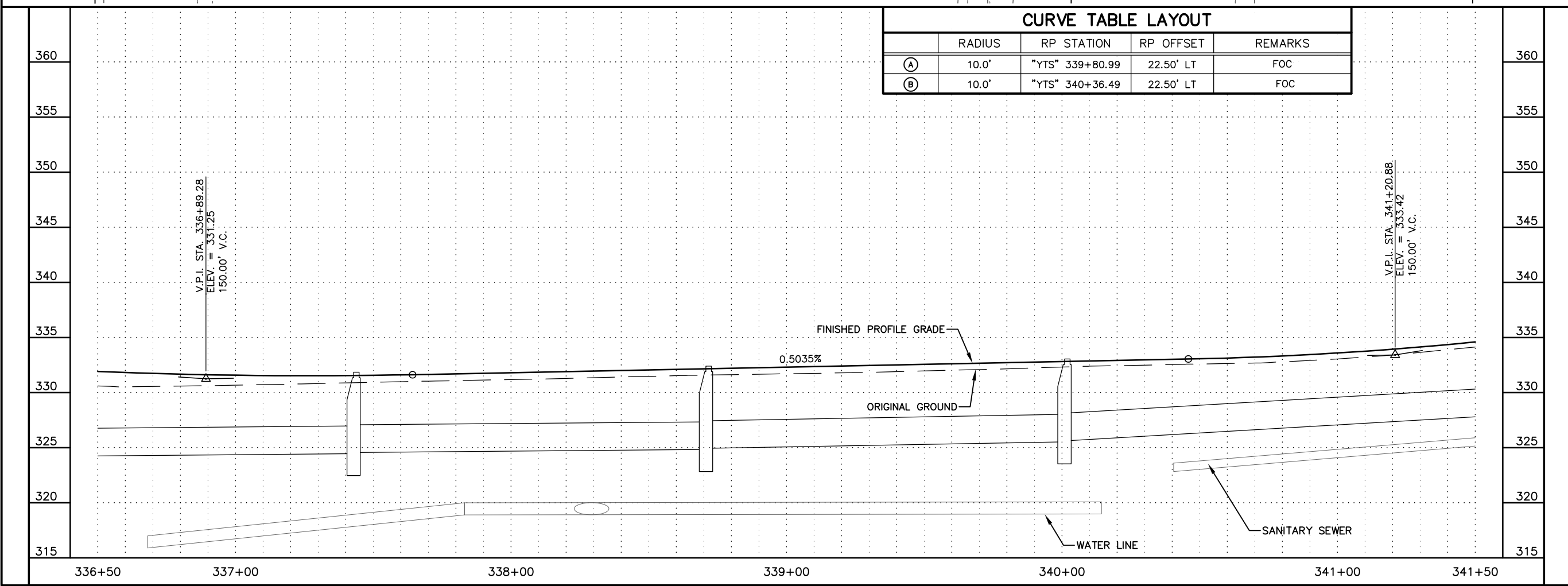
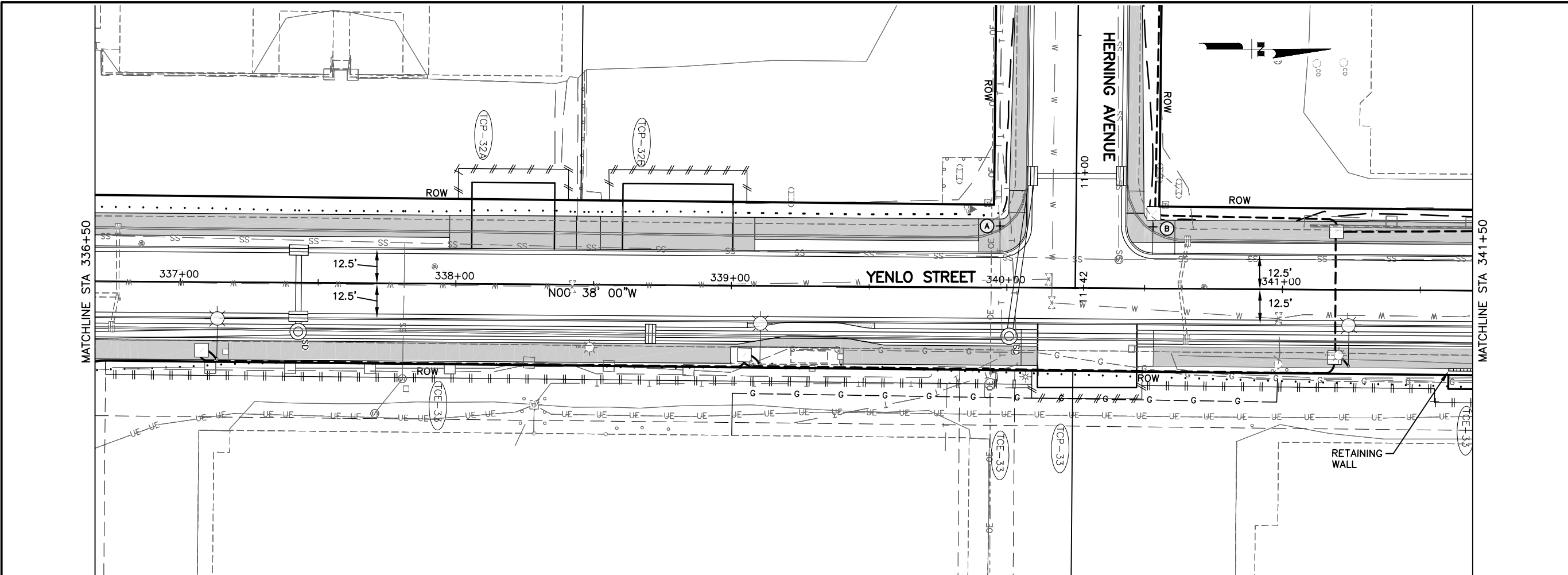
PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
NO.	REVISION
NO.	REVISION



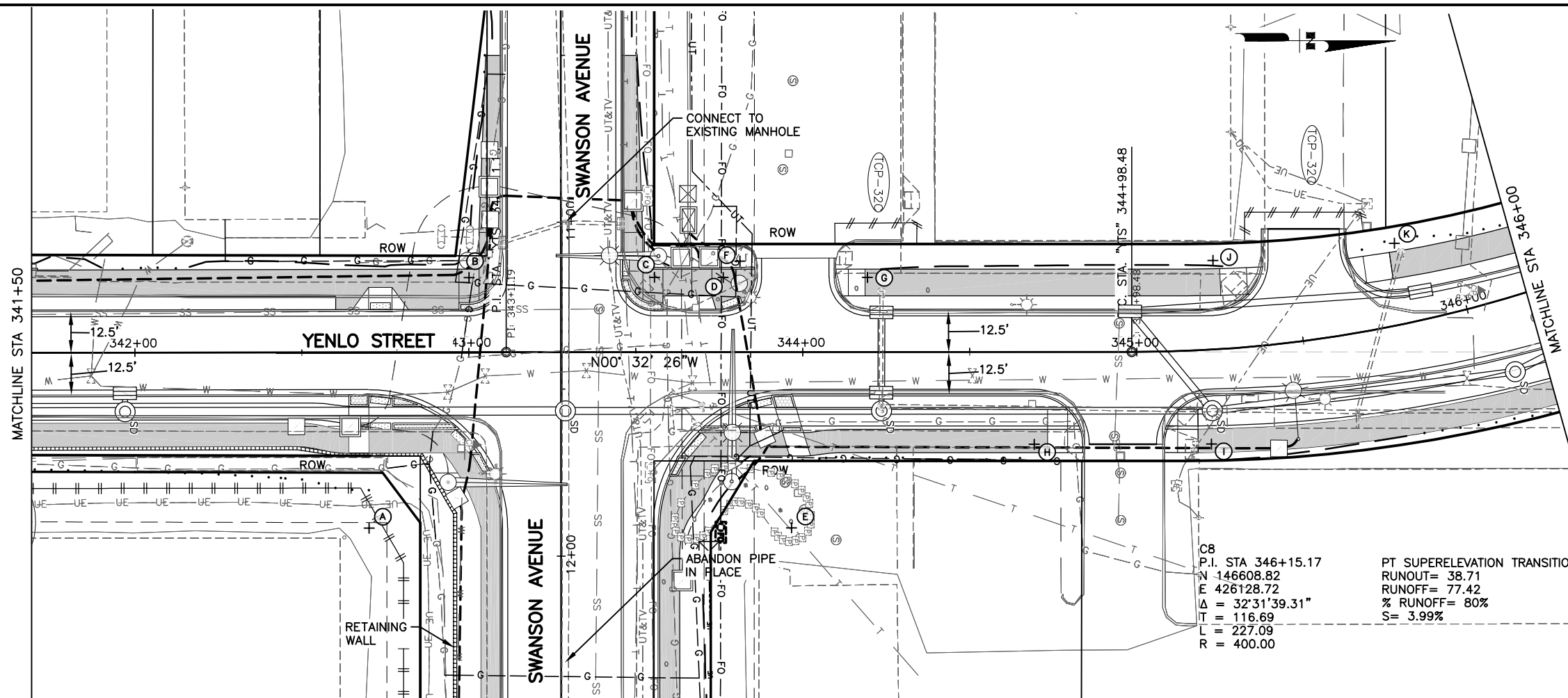
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 YENLO STREET  
 336+50 TO 341+50**



	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	10.0'	"YTS" 339+80.99	22.50' LT	FOC
(B)	10.0'	"YTS" 340+36.49	22.50' LT	FOC

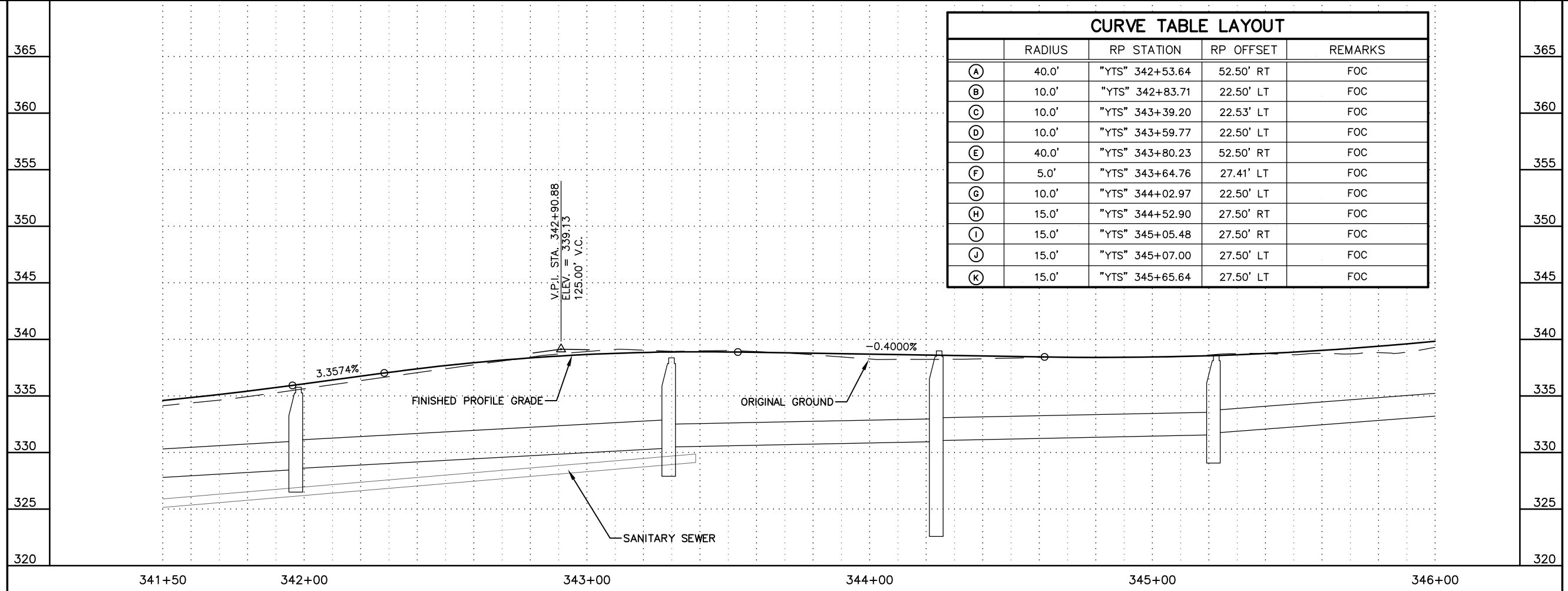
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 DATE/TIME 4/14/2022 3:38 PM LAYOUT F24  
 DESIGNED CHECKED DRAFTED



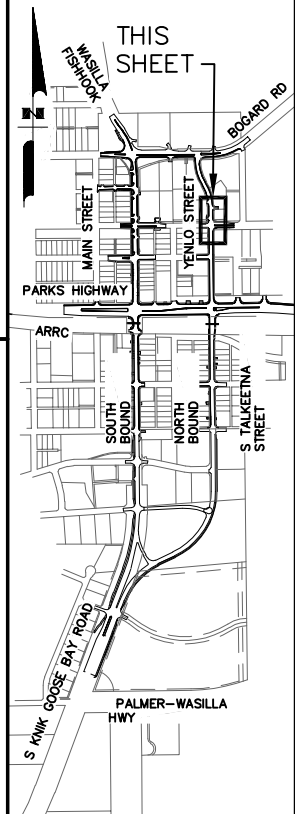
CB  
 P.I. STA 346+15.17  
 N = 146608.82  
 E = 426128.72  
 $\Delta = 32^\circ 31' 39.31''$   
 T = 116.69  
 L = 227.09  
 R = 400.00

PT SUPERELEVATION TRANSITION  
 RUNOUT = 38.71  
 RUNOFF = 77.42  
 % RUNOFF = 80%  
 S = 3.99%

CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	40.0'	"YTS" 342+53.64	52.50' RT	FOC
(B)	10.0'	"YTS" 342+83.71	22.50' LT	FOC
(C)	10.0'	"YTS" 343+39.20	22.53' LT	FOC
(D)	10.0'	"YTS" 343+59.77	22.50' LT	FOC
(E)	40.0'	"YTS" 343+80.23	52.50' RT	FOC
(F)	5.0'	"YTS" 343+64.76	27.41' LT	FOC
(G)	10.0'	"YTS" 344+02.97	22.50' LT	FOC
(H)	15.0'	"YTS" 344+52.90	27.50' RT	FOC
(I)	15.0'	"YTS" 345+05.48	27.50' RT	FOC
(J)	15.0'	"YTS" 345+07.00	27.50' LT	FOC
(K)	15.0'	"YTS" 345+65.64	27.50' LT	FOC



SHEET NO.	TOTAL SHEETS
F24	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	

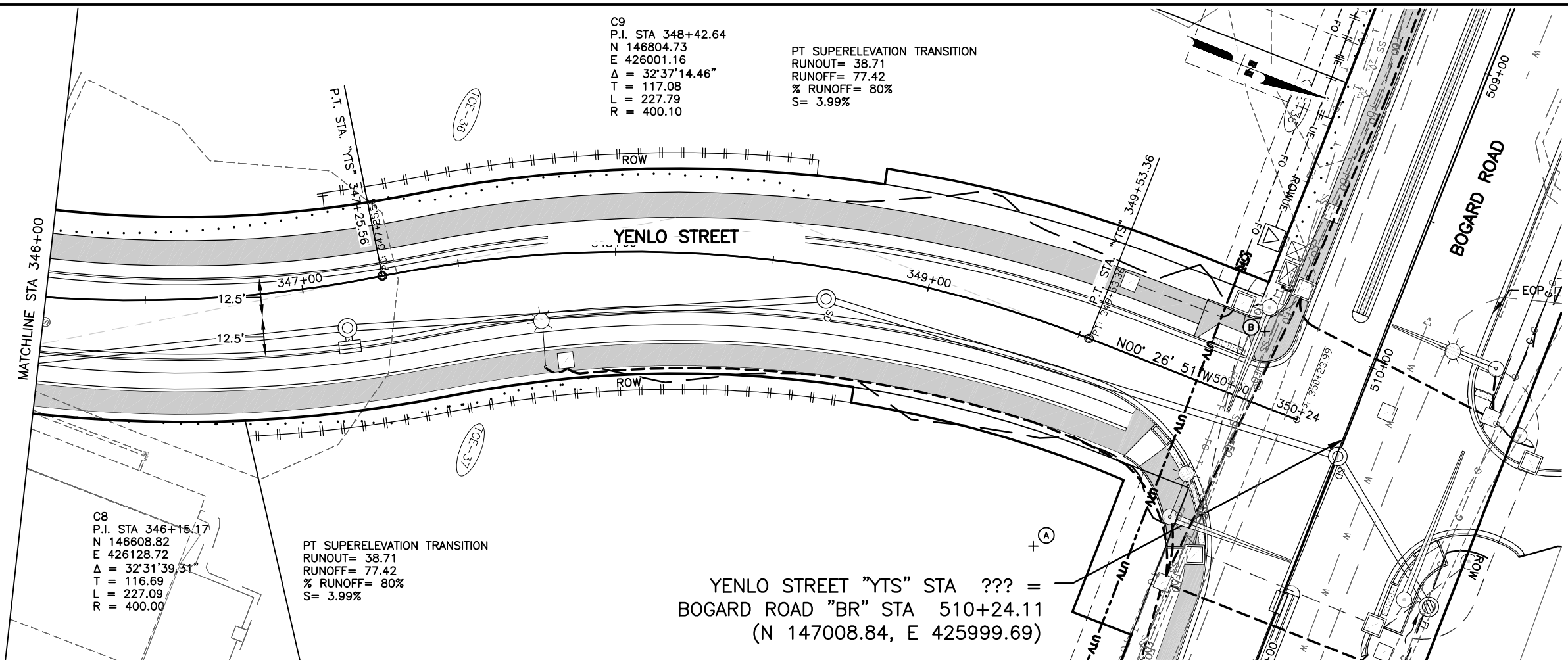


**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 YENLO STREET  
 341+50 TO 346+00**



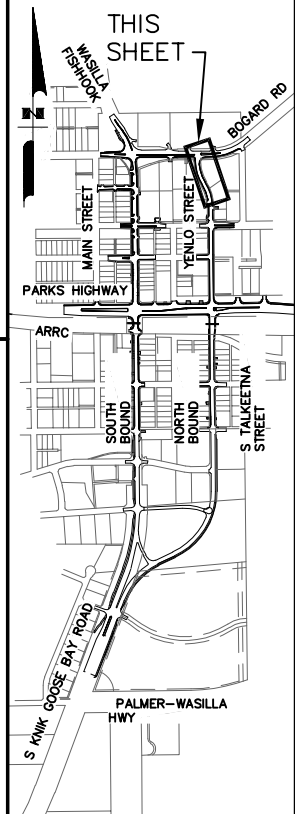
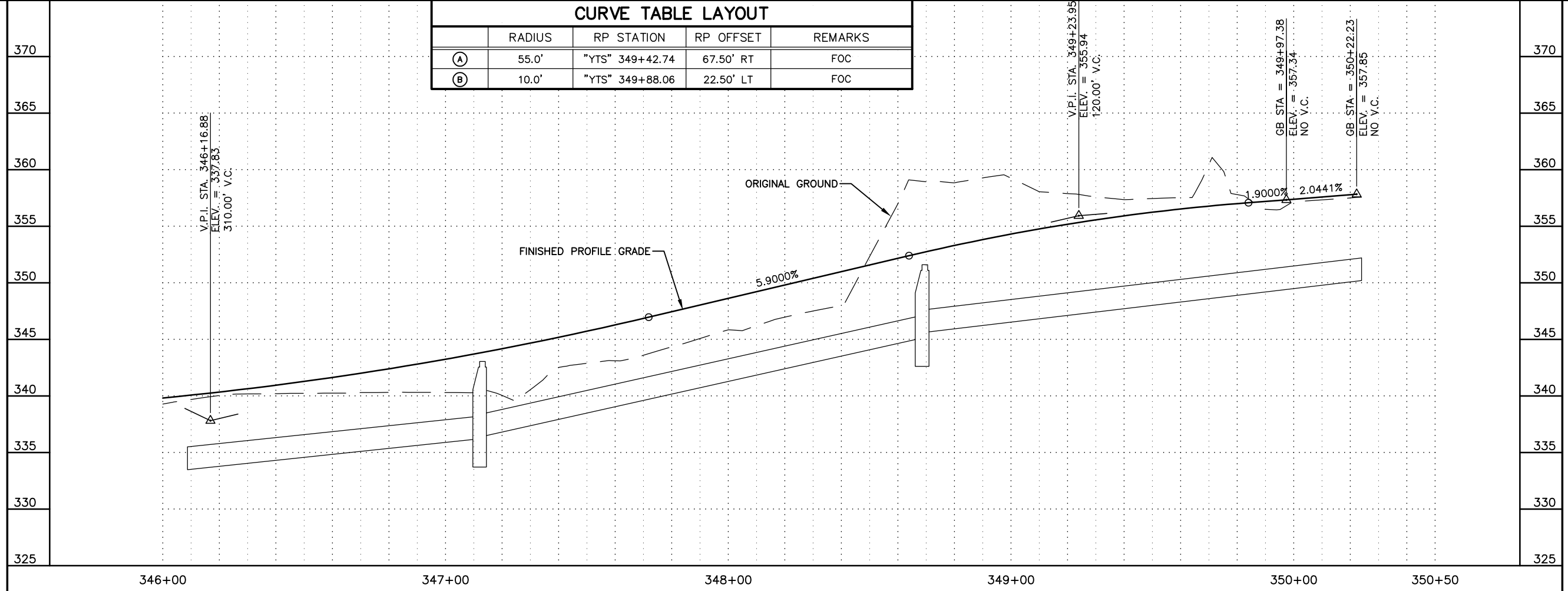
FILE C:\PWORKING\SEA\1278202\F19-25-60-61YENLO\_TALKEETNA\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:39 PM LAYOUT F25 DESIGNED CHECKED DRAFTED



C8  
 P.I. STA 346+15.17  
 N 146608.82  
 E 426128.72  
 $\Delta = 32^\circ 31' 39.31''$   
 T = 116.69  
 L = 227.09  
 R = 400.00  
 PT SUPERELEVATION TRANSITION  
 RUNOUT = 38.71  
 RUNOFF = 77.42  
 % RUNOFF = 80%  
 S = 3.99%

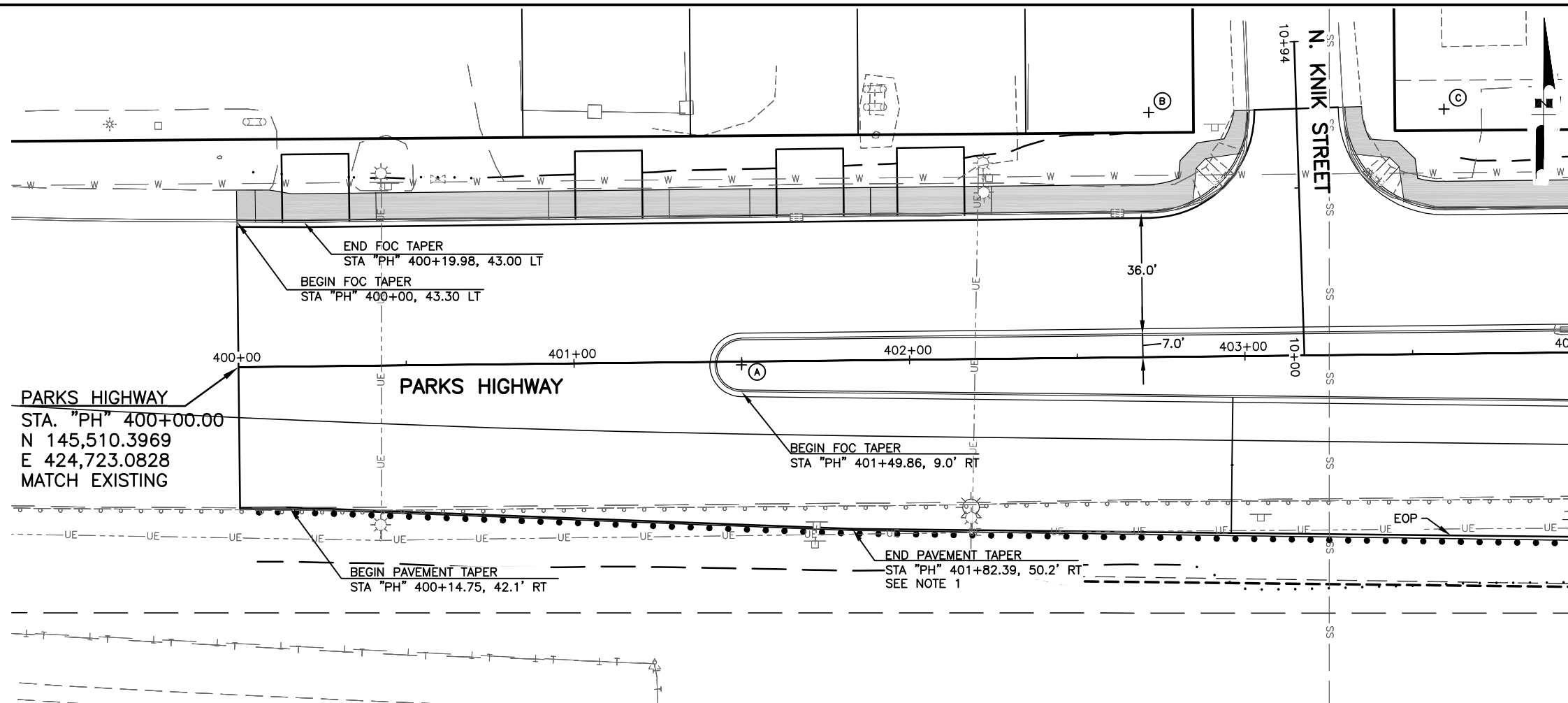
YENLO STREET "YTS" STA ??? =  
 BOGARD ROAD "BR" STA 510+24.11  
 (N 147008.84, E 425999.69)

CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	55.0'	"YTS" 349+42.74	67.50' RT	FOC
(B)	10.0'	"YTS" 349+88.06	22.50' LT	FOC



STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 YENLO STREET  
 346+00 TO 350+29**

FILE C:\PWORKING\SEA\1278202\F26-31\_PARKS\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:44 PM LAYOUT F26  
 DESIGNED CHECKED DRAFTED

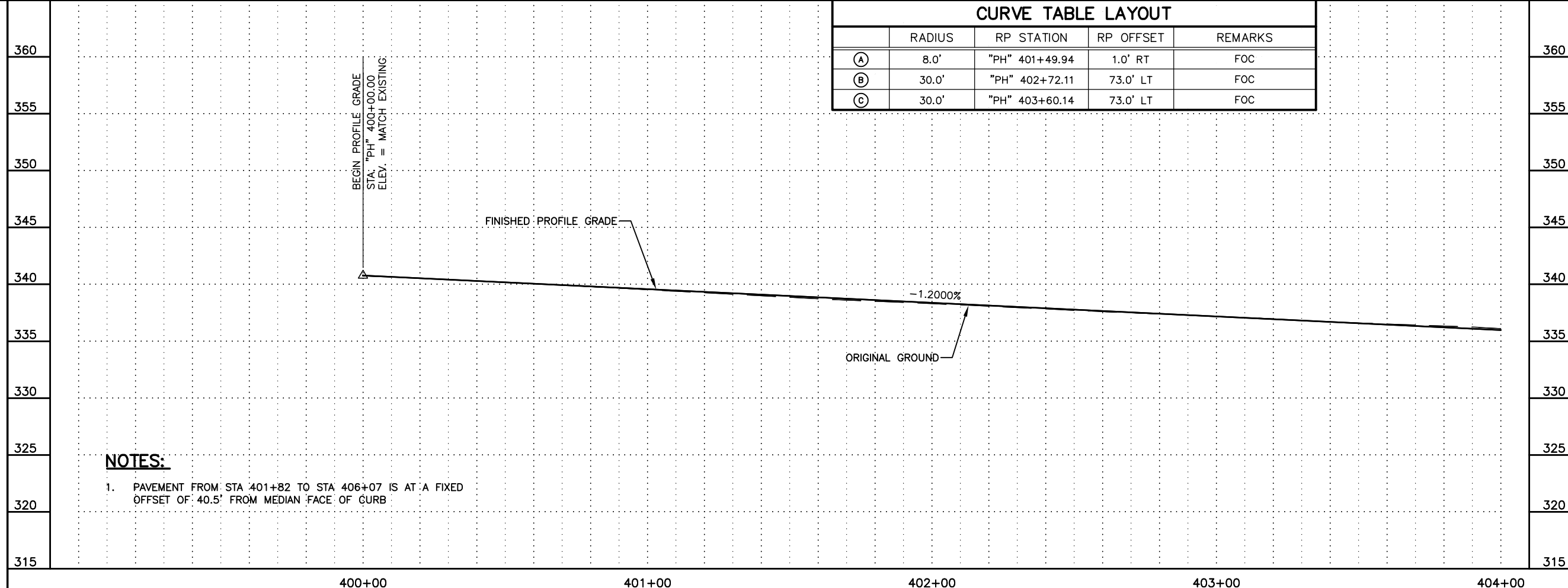


**PARKS HIGHWAY**  
 STA. "PH" 400+00.00  
 N 145,510.3969  
 E 424,723.0828  
 MATCH EXISTING

MATCHLINE STA 404+00

**CURVE TABLE LAYOUT**

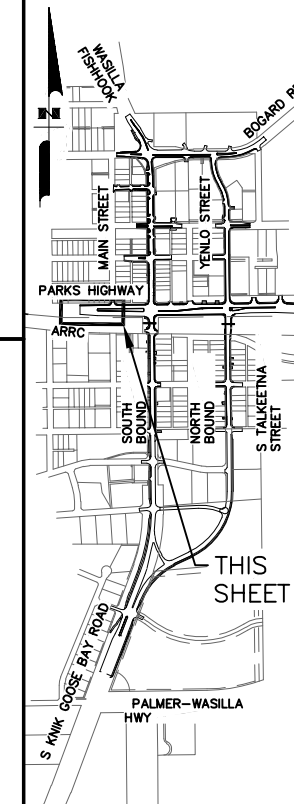
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	8.0'	"PH" 401+49.94	1.0' RT	FOC
(B)	30.0'	"PH" 402+72.11	73.0' LT	FOC
(C)	30.0'	"PH" 403+60.14	73.0' LT	FOC



**NOTES:**

- PAVEMENT FROM STA 401+82 TO STA 406+07 IS AT A FIXED OFFSET OF 40.5' FROM MEDIAN FACE OF CURB

SHEET NO.	TOTAL SHEETS
F26	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION

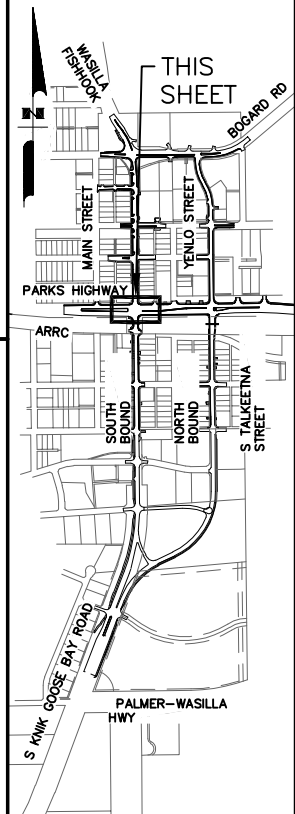
**PLAN AND PROFILE**  
**PARKS HIGHWAY**  
**400+00 TO 404+00**

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 DATE/TIME 4/14/2022 3:45 PM LAYOUT F27 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F27	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
NO.	REVISION
NO.	REVISION

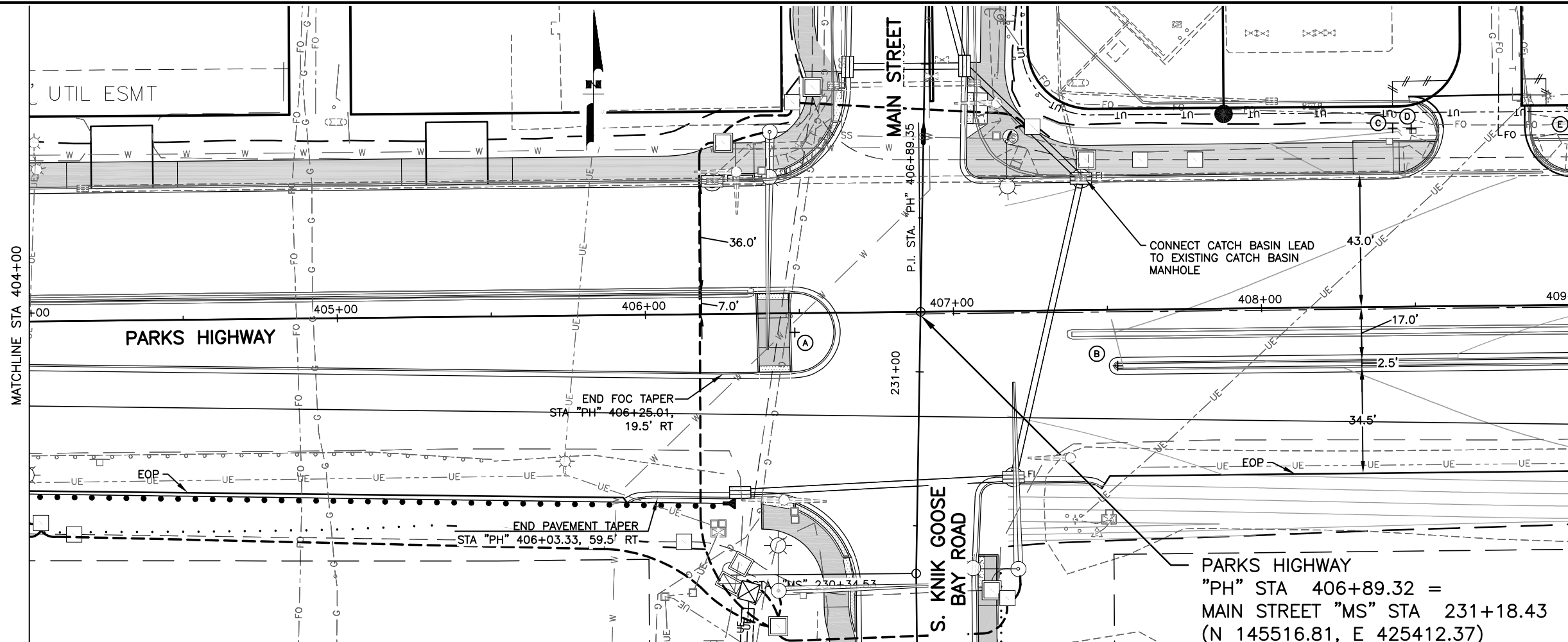


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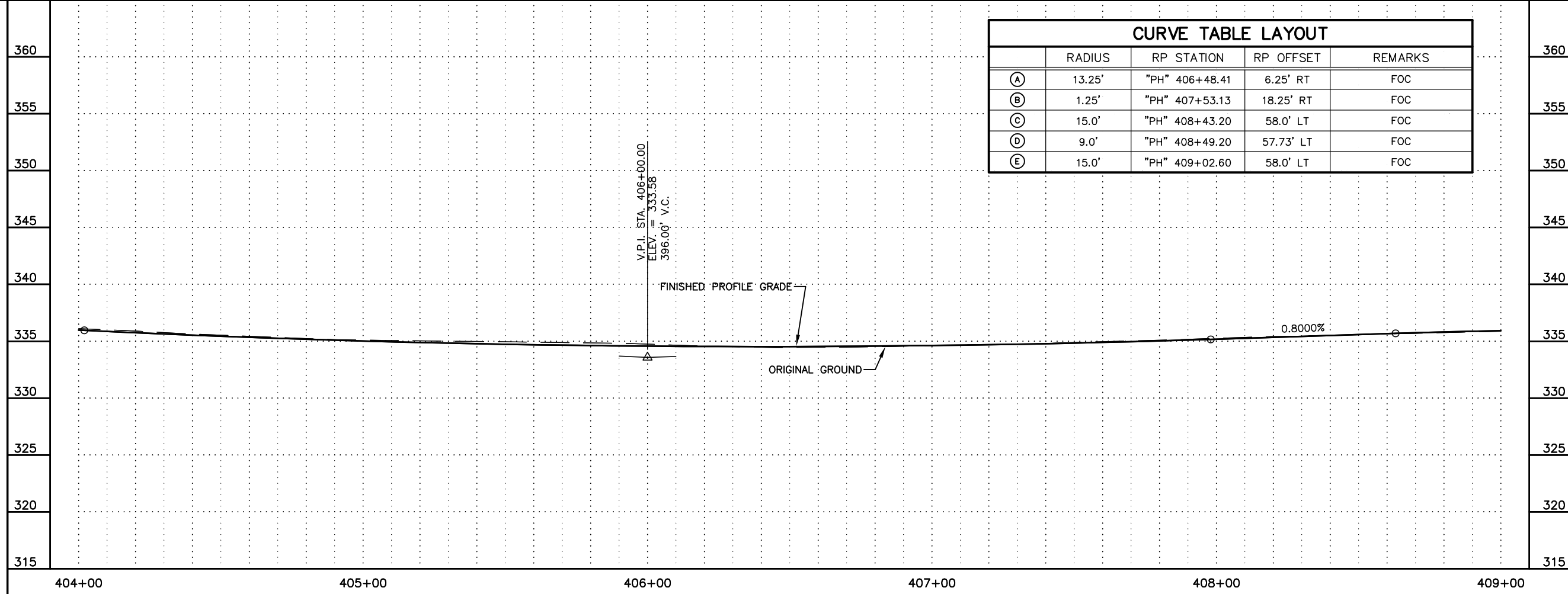
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES

WASILLA MAIN STREET  
 REHABILITATION

**PLAN AND PROFILE  
 PARKS HIGHWAY  
 404+00 TO 409+00**



CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	13.25'	"PH" 406+48.41	6.25' RT	FOC
(B)	1.25'	"PH" 407+53.13	18.25' RT	FOC
(C)	15.0'	"PH" 408+43.20	58.0' LT	FOC
(D)	9.0'	"PH" 408+49.20	57.73' LT	FOC
(E)	15.0'	"PH" 409+02.60	58.0' LT	FOC

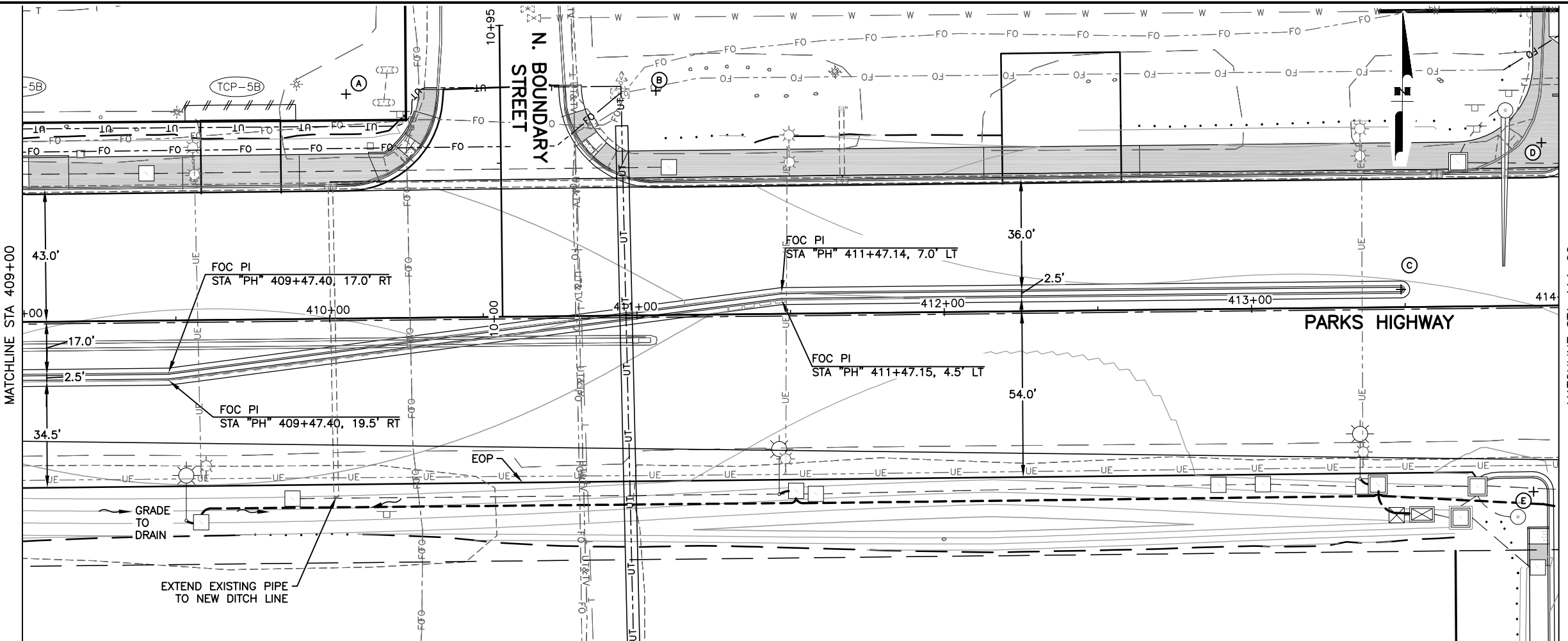


DATE/TIME 4/14/2022 3:45 PM LAYOUT F28 DESIGNED CHECKED DRAFTED

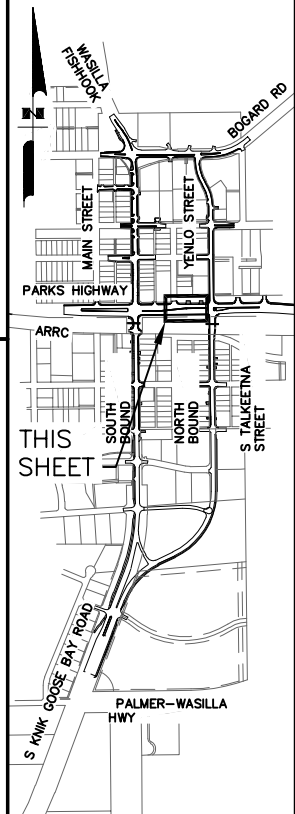
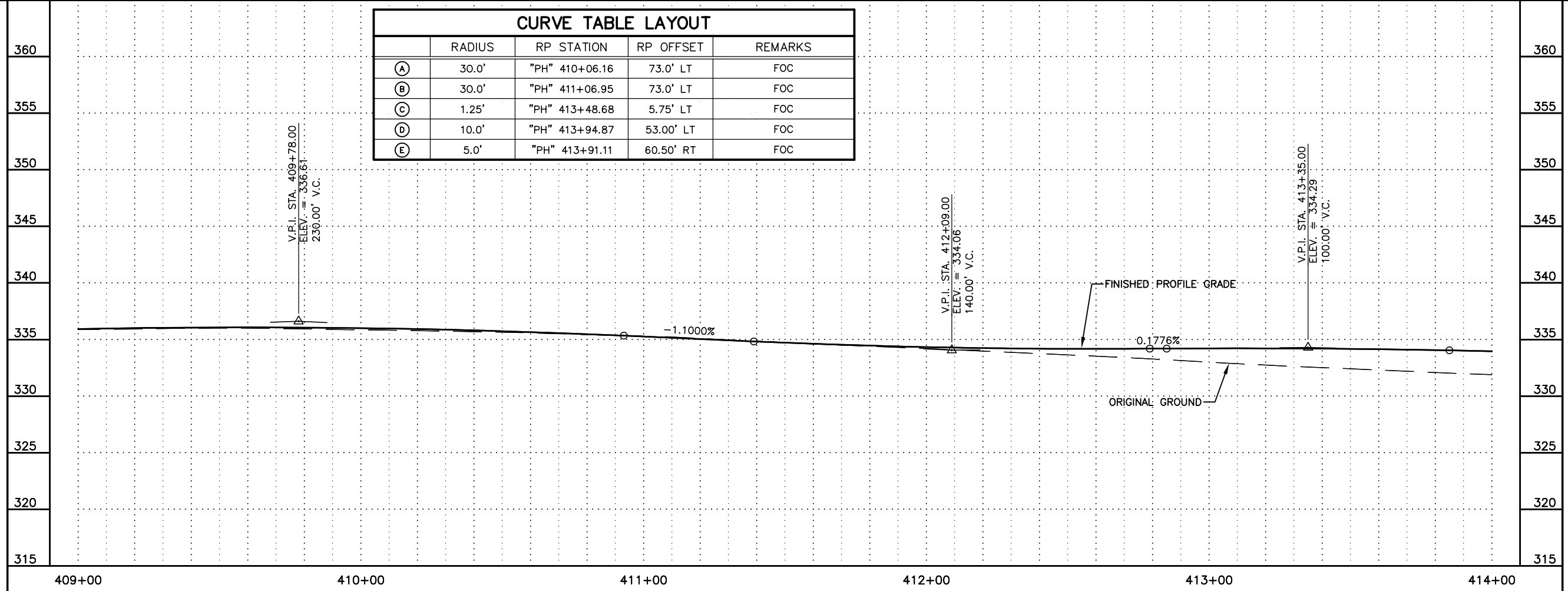
SHEET NO.	TOTAL SHEETS
F28	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
NO.	REVISION
NO.	REVISION



	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	30.0'	"PH" 410+06.16	73.0' LT	FOC
(B)	30.0'	"PH" 411+06.95	73.0' LT	FOC
(C)	1.25'	"PH" 413+48.68	5.75' LT	FOC
(D)	10.0'	"PH" 413+94.87	53.00' LT	FOC
(E)	5.0'	"PH" 413+91.11	60.50' RT	FOC



**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES

WASILLA MAIN STREET  
 REHABILITATION

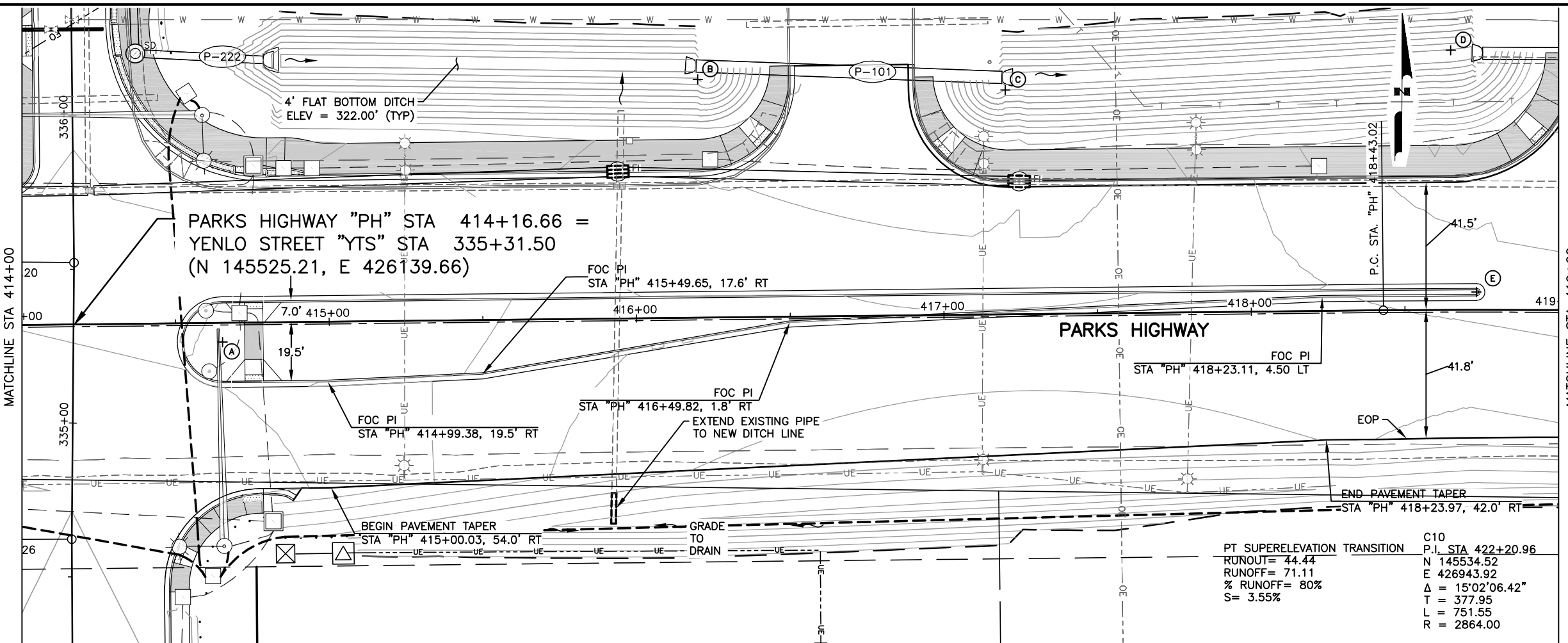
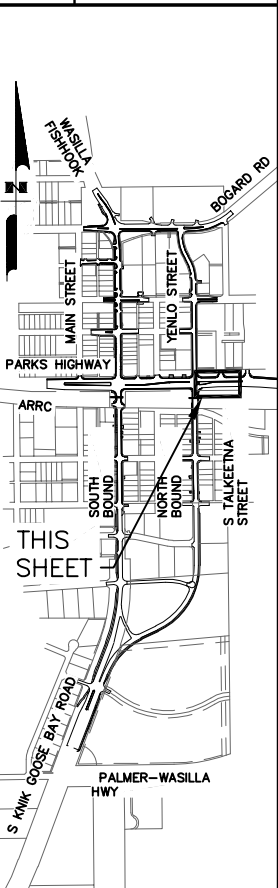
**PLAN AND PROFILE  
 PARKS HIGHWAY  
 409+00 TO 414+00**

FILE C:\PWORKING\SEA\1278202\F26-31\_PARKS\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 3:45 PM LAYOUT F29 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F29	
STATE	YEAR
ALASKA	2021

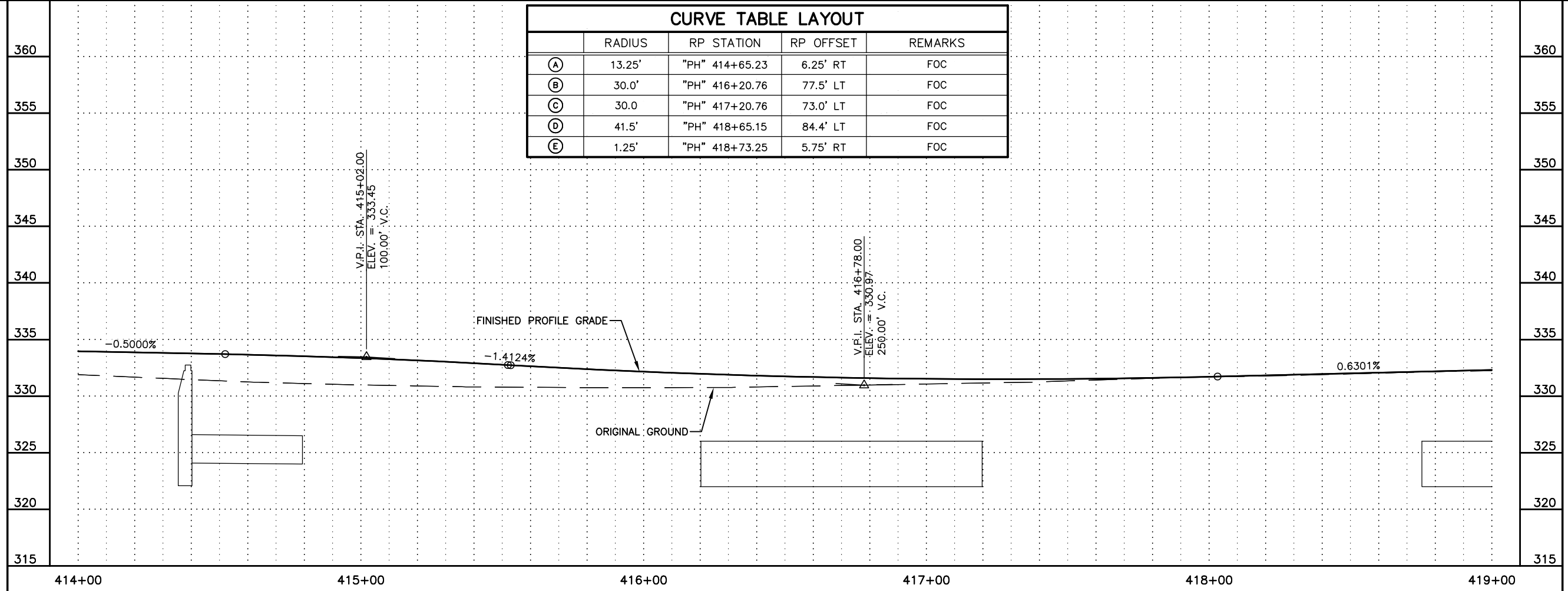
PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



PT SUPERELEVATION TRANSITION C10  
 P.I. STA 422+20.96  
 N 145534.52  
 E 426943.92  
 $\Delta = 15^{\circ}02'06.42''$   
 T = 377.95  
 L = 751.55  
 R = 2864.00

CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	13.25'	"PH" 414+65.23	6.25' RT	FOC
(B)	30.0'	"PH" 416+20.76	77.5' LT	FOC
(C)	30.0	"PH" 417+20.76	73.0' LT	FOC
(D)	41.5'	"PH" 418+65.15	84.4' LT	FOC
(E)	1.25'	"PH" 418+73.25	5.75' RT	FOC



**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES

WASILLA MAIN STREET  
 REHABILITATION

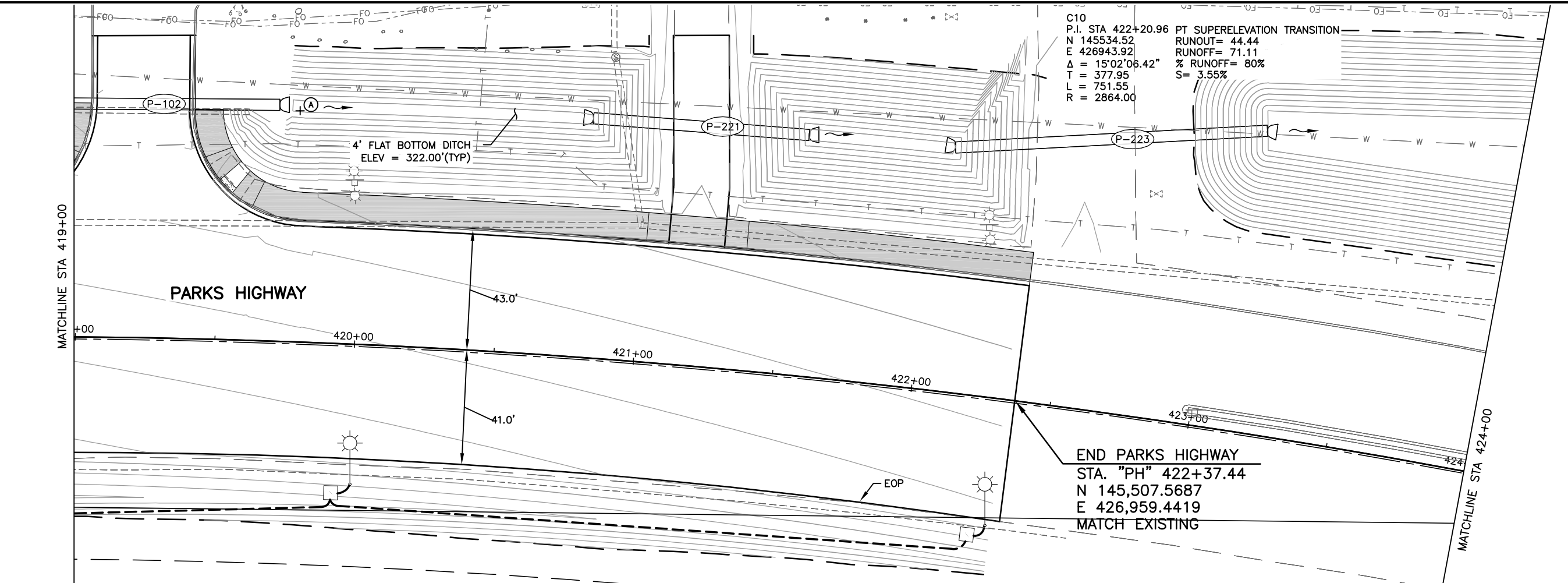
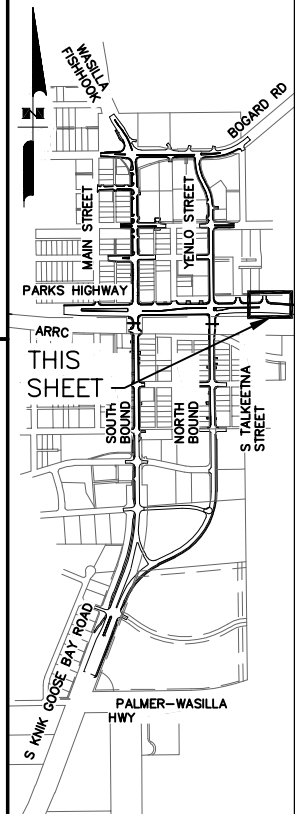
**PLAN AND PROFILE  
 PARKS HIGHWAY  
 414+00 TO 419+00**

FILE C:\PWORKING\SEA\1278202\F26-31\_PARKS\_PLAN-PROFILES.DWG  
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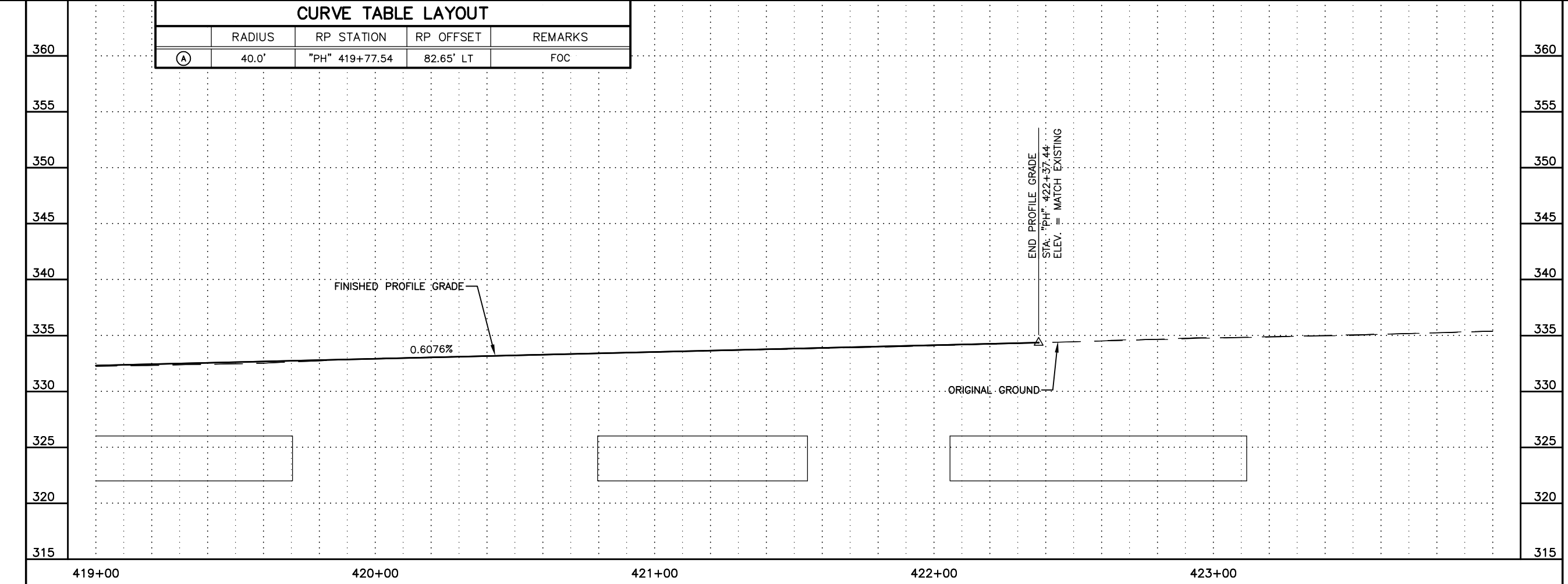
SHEET NO.	TOTAL SHEETS
F30	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	40.0'	"PH" 419+77.54	82.65' LT	FOC



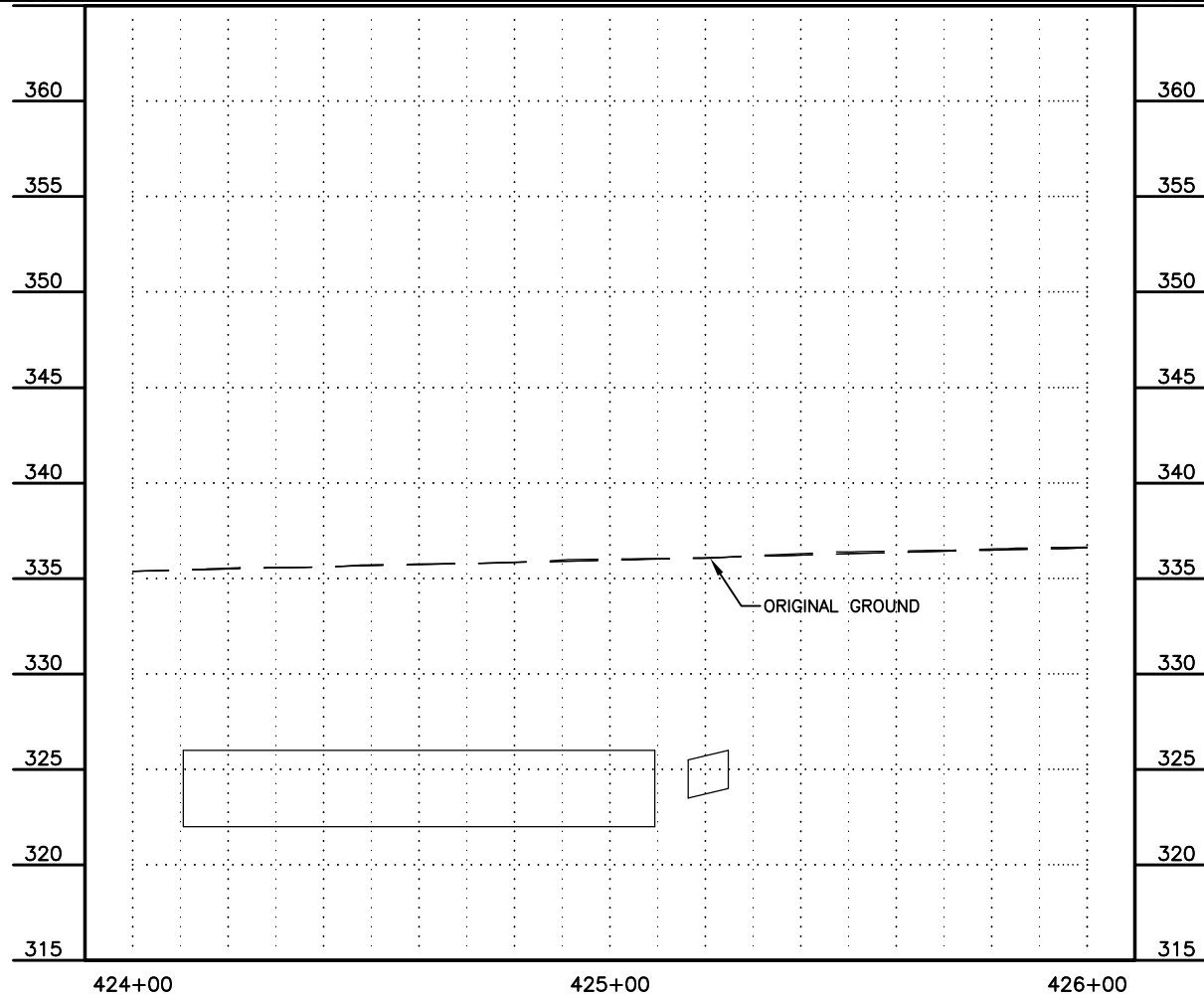
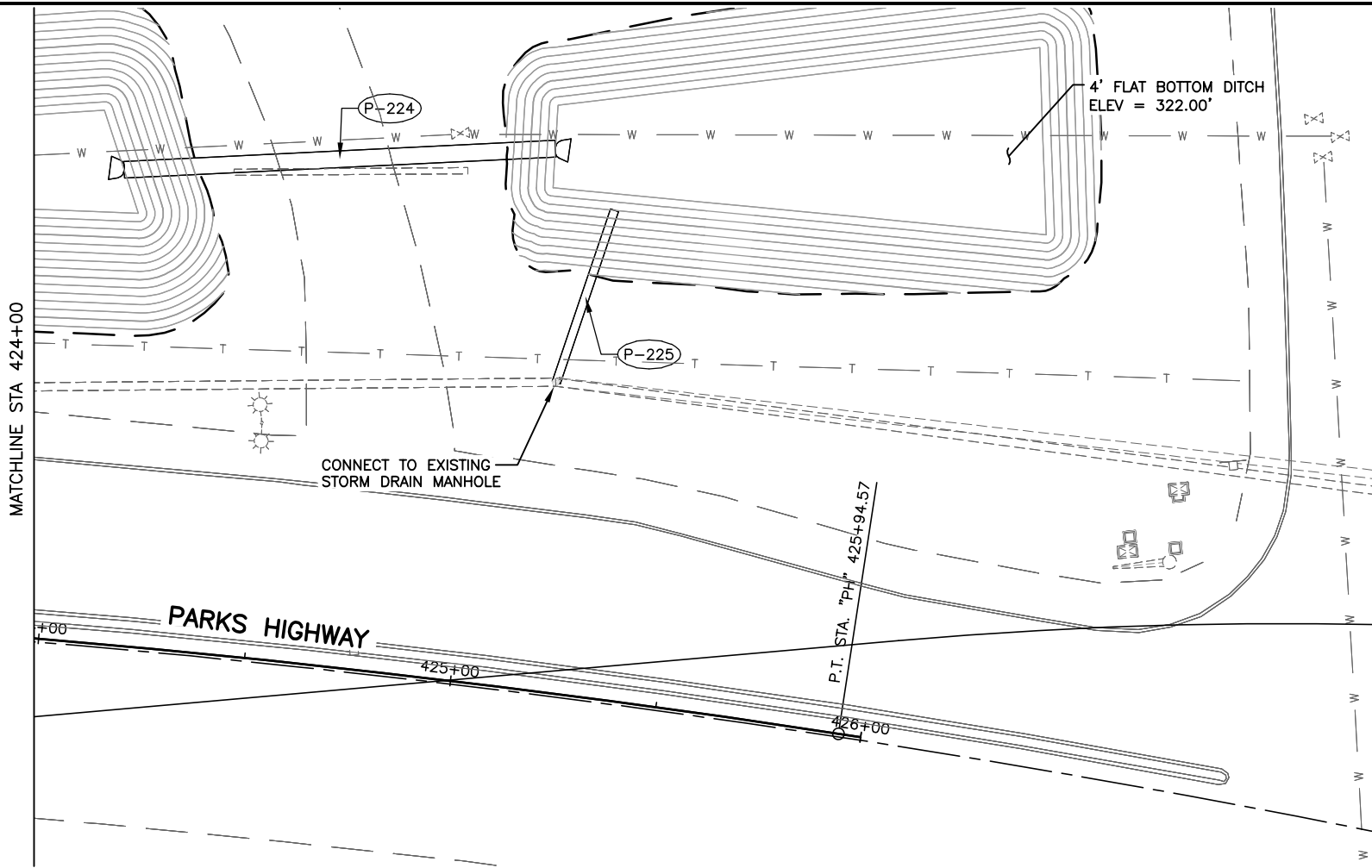
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES

WASILLA MAIN STREET  
 REHABILITATION

**PLAN AND PROFILE  
 PARKS HIGHWAY  
 419+00 TO 424+00**

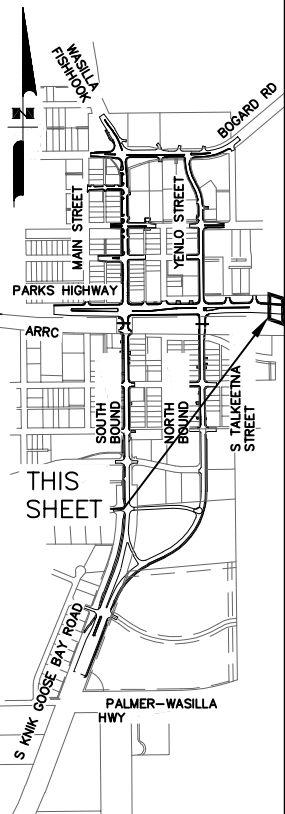
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 DATE/TIME 4/14/2022 3:46 PM [LAYOUT] F31 [DESIGNED] [CHECKED] [DRAFTED]



SHEET NO.	TOTAL SHEETS
F31	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

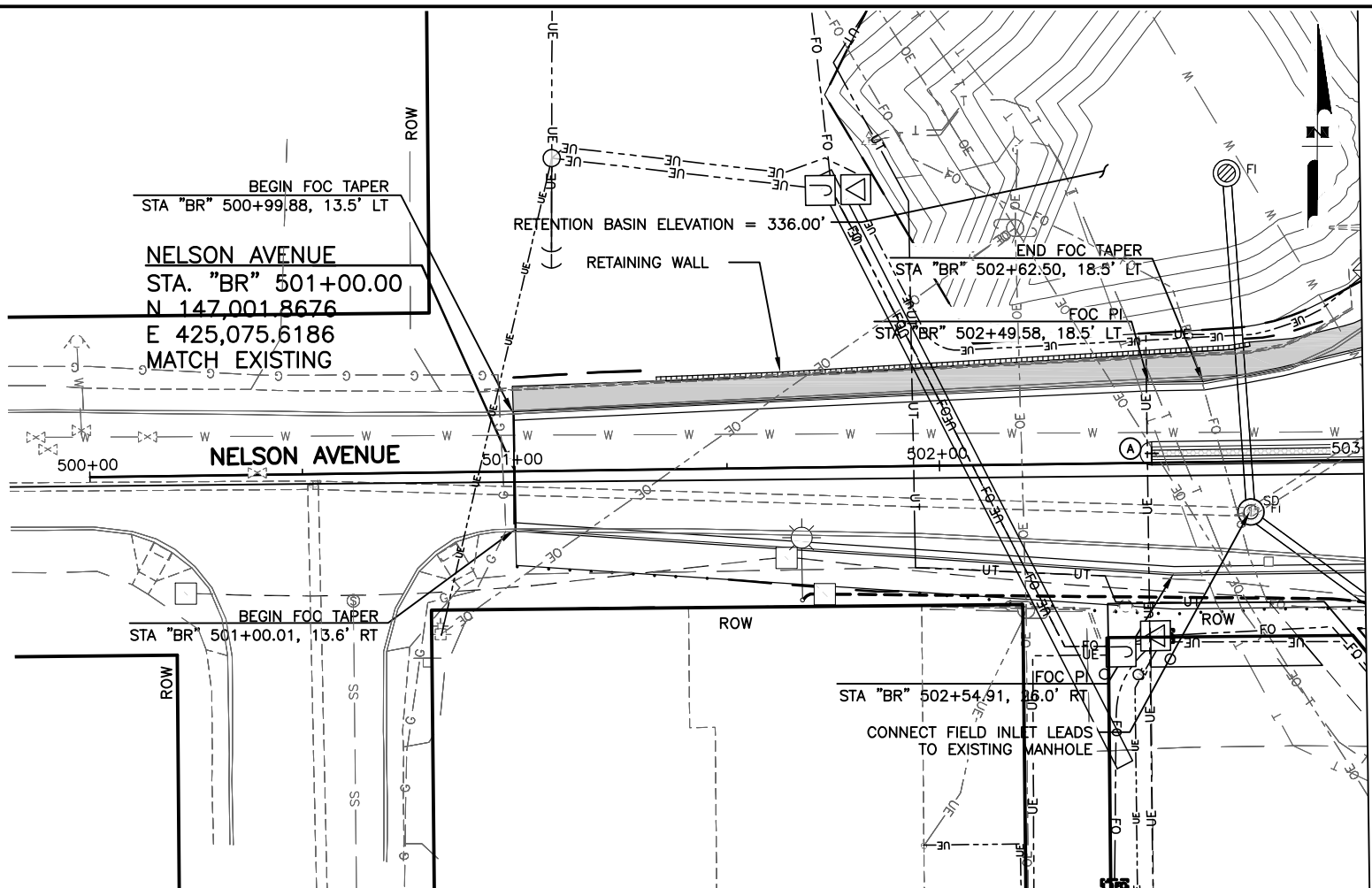
NO.	REVISION



**DRAFT**

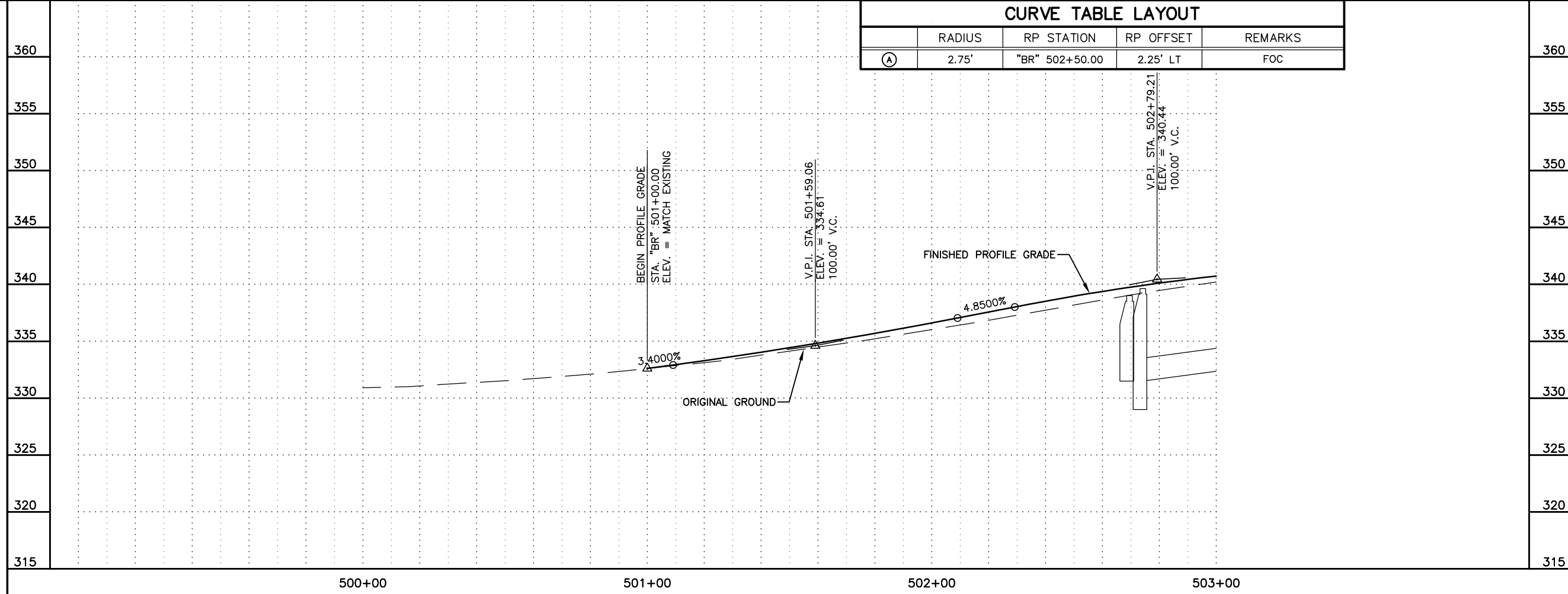
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 PARKS HIGHWAY  
 424+00 TO 426+00**

FILE C:\PWORKING\SEA\1278202\F32-35\_BOGARD\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 4:32 PM LAYOUT F32 DESIGNED CHECKED DRAFTED



MATCHLINE STA 503+00

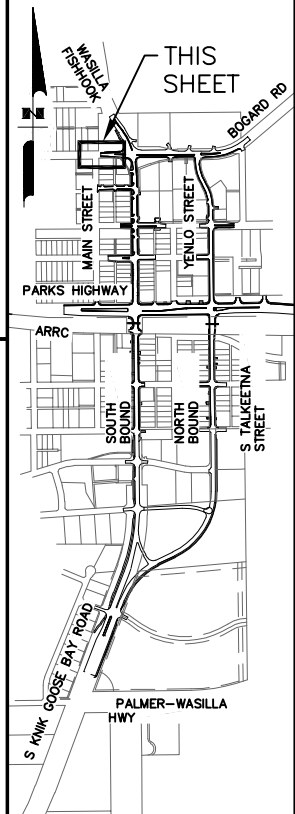
CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	2.75'	"BR" 502+50.00	2.25' LT	FOC



SHEET NO. <b>F32</b>	TOTAL SHEETS
STATE <b>ALASKA</b>	YEAR <b>2021</b>

PROJECT DESIGNATION  
**STP-001(408)/Z600770000**

NO.	REVISION

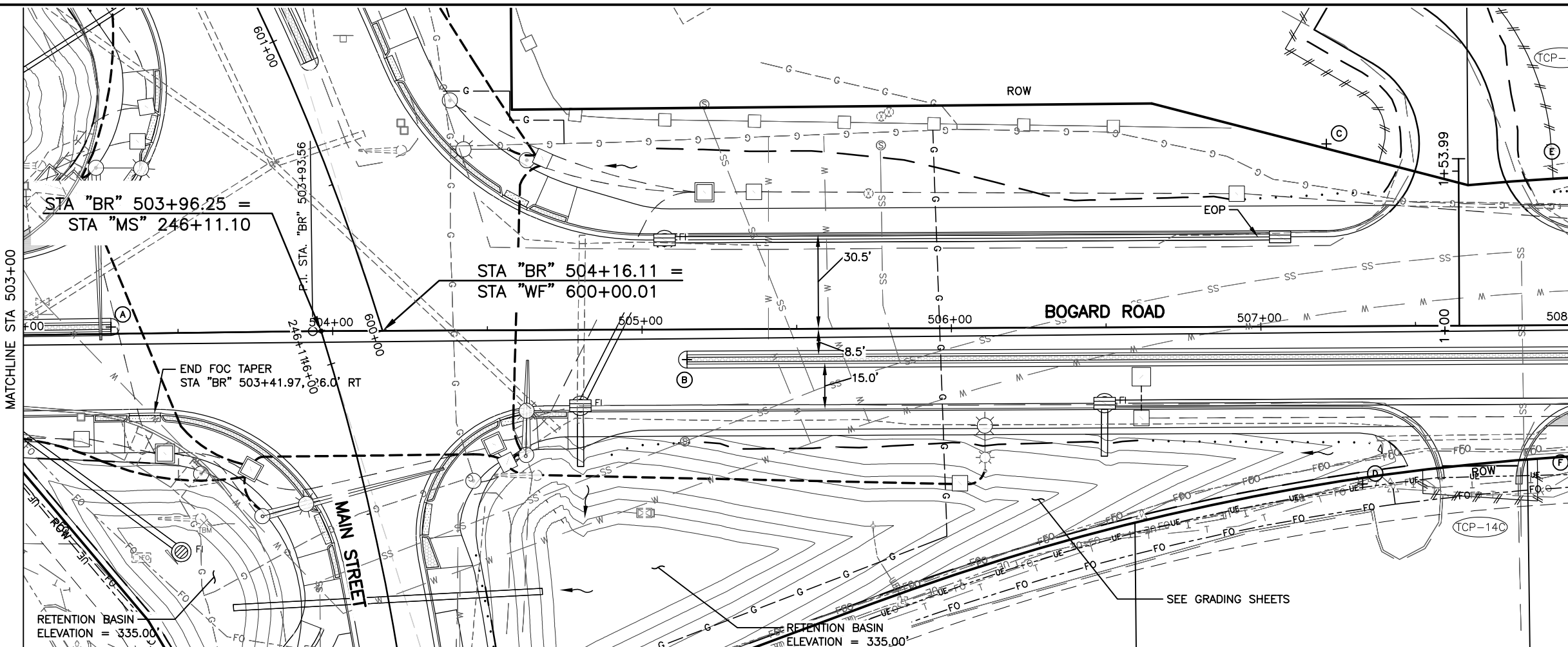


**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
**WASILLA MAIN STREET  
REHABILITATION  
PLAN AND PROFILE  
BOGARD ROAD  
500+00 TO 503+00**



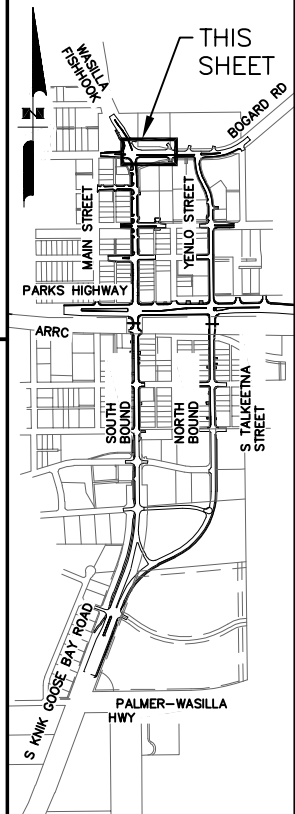
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 DESIGNED CHECKED DRAFTED



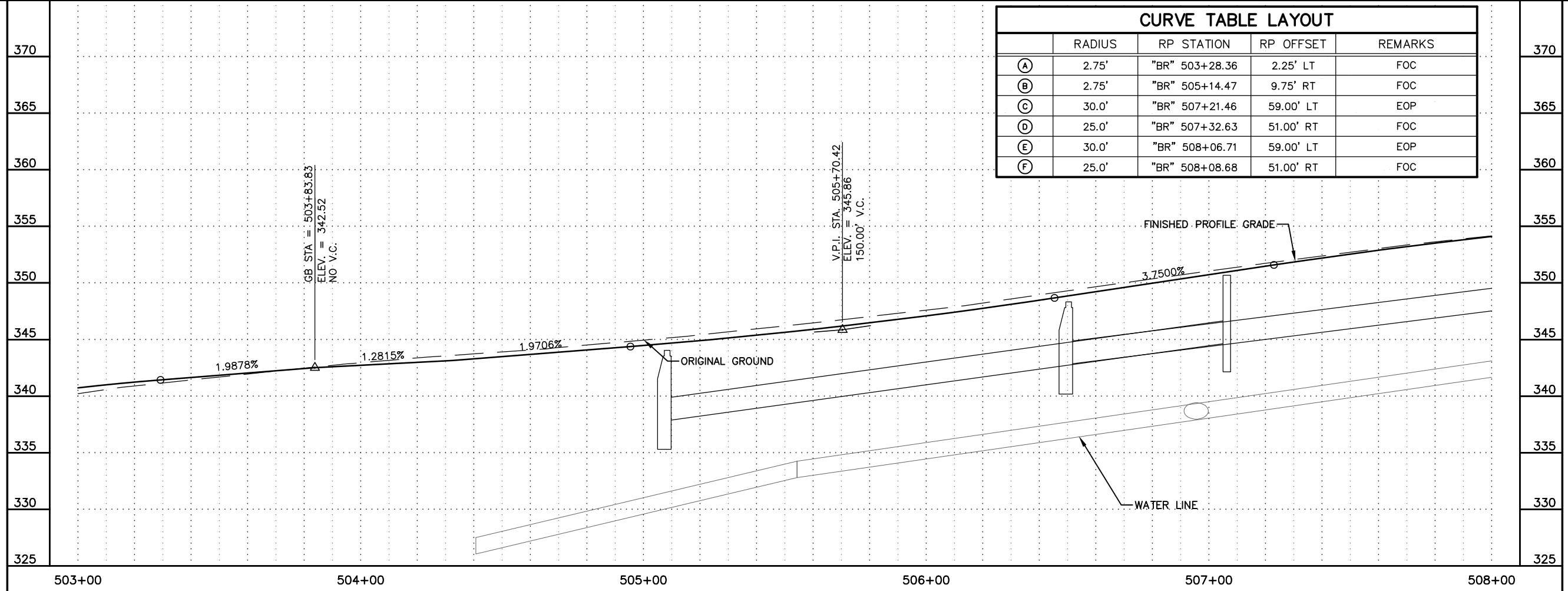
SHEET NO.	TOTAL SHEETS
F33	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



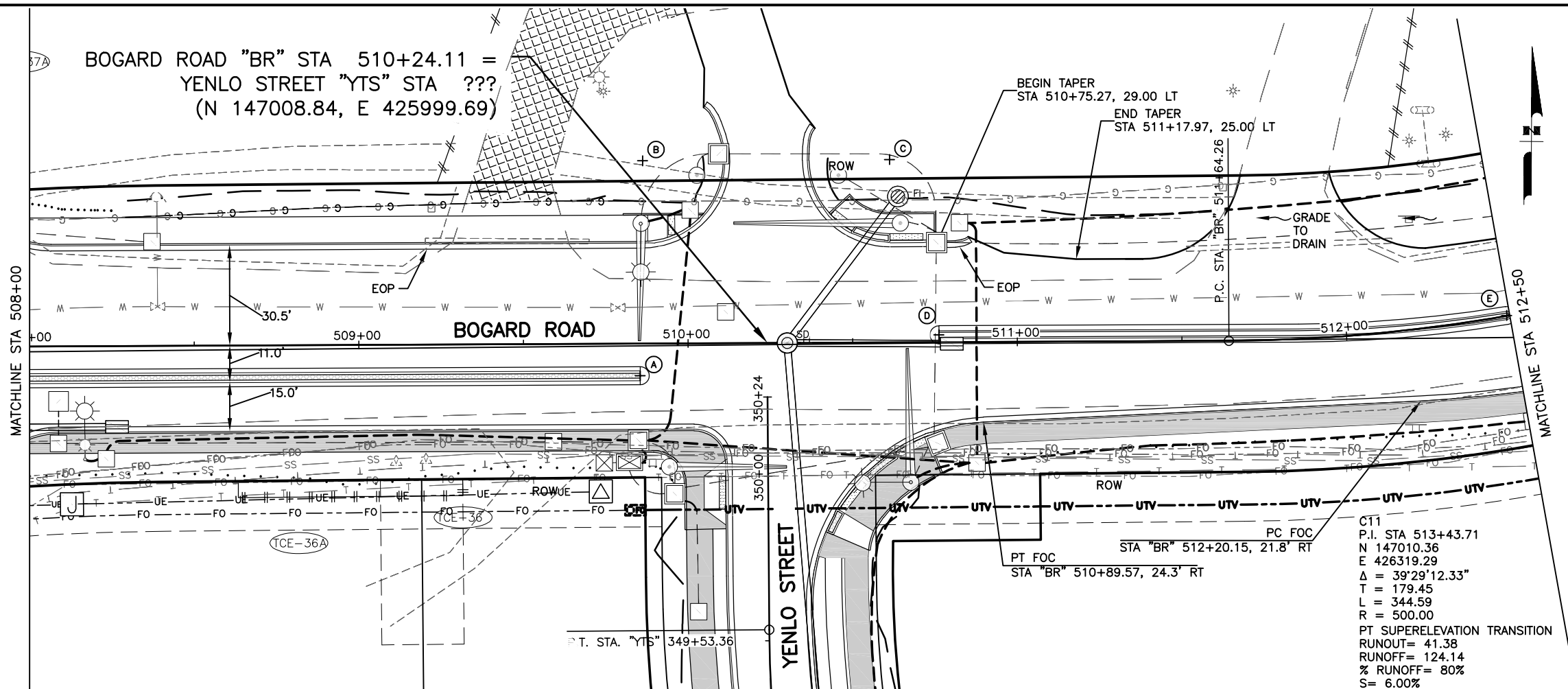
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	2.75'	"BR" 503+28.36	2.25' LT	FOC
(B)	2.75'	"BR" 505+14.47	9.75' RT	FOC
(C)	30.0'	"BR" 507+21.46	59.00' LT	EOP
(D)	25.0'	"BR" 507+32.63	51.00' RT	FOC
(E)	30.0'	"BR" 508+06.71	59.00' LT	EOP
(F)	25.0'	"BR" 508+08.68	51.00' RT	FOC



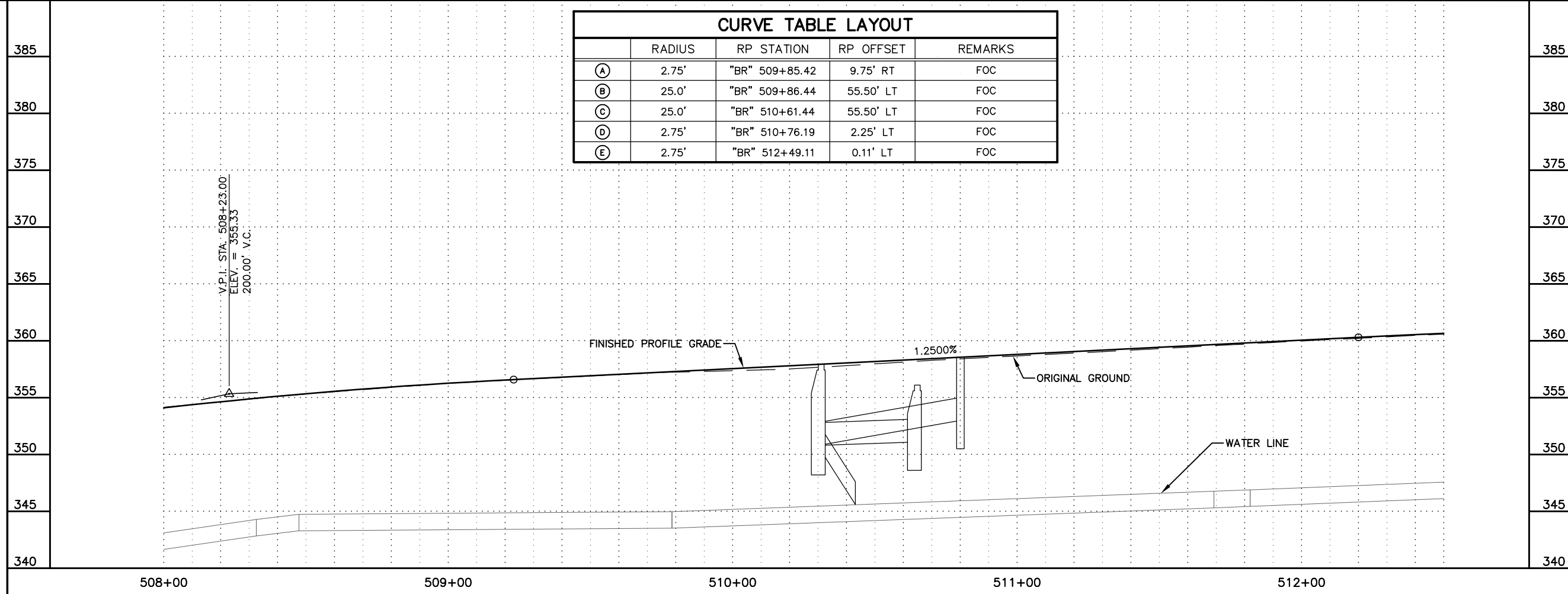
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 BOGARD ROAD  
 503+00 TO 508+00**

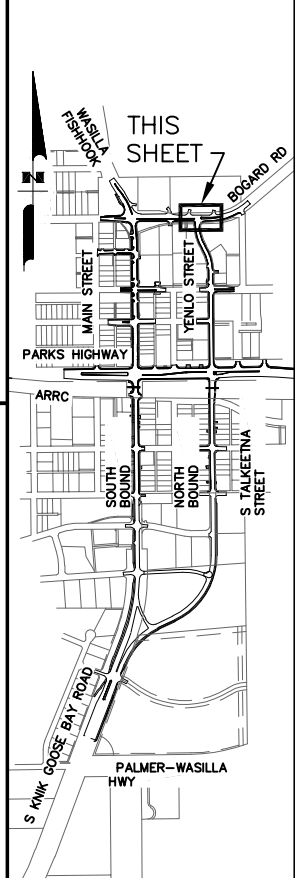
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 DATE/TIME 4/14/2022 4:33 PM LAYOUT F34 DESIGNED CHECKED DRAFTED



CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	2.75'	"BR" 509+85.42	9.75' RT	FOC
(B)	25.0'	"BR" 509+86.44	55.50' LT	FOC
(C)	25.0'	"BR" 510+61.44	55.50' LT	FOC
(D)	2.75'	"BR" 510+76.19	2.25' LT	FOC
(E)	2.75'	"BR" 512+49.11	0.11' LT	FOC



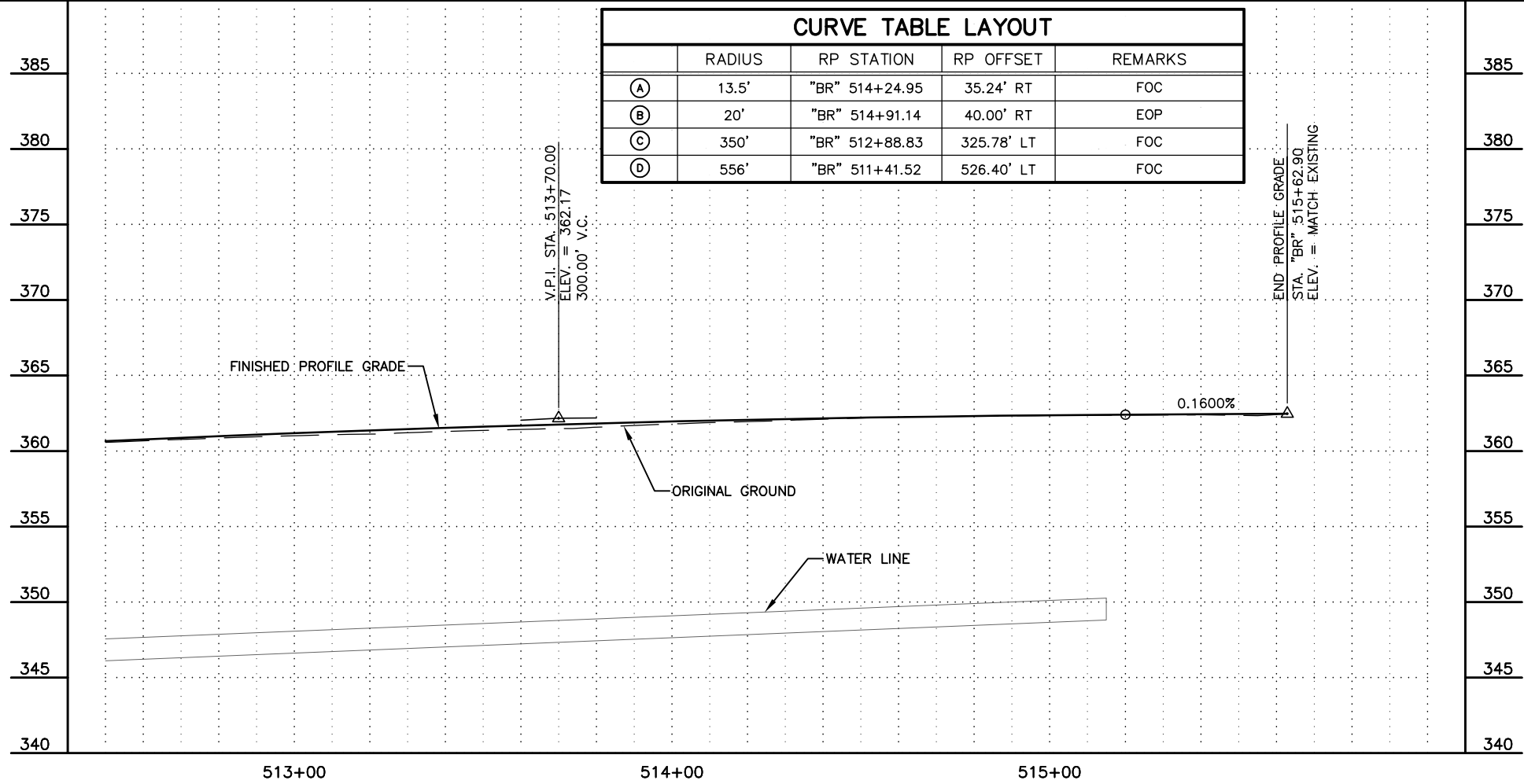
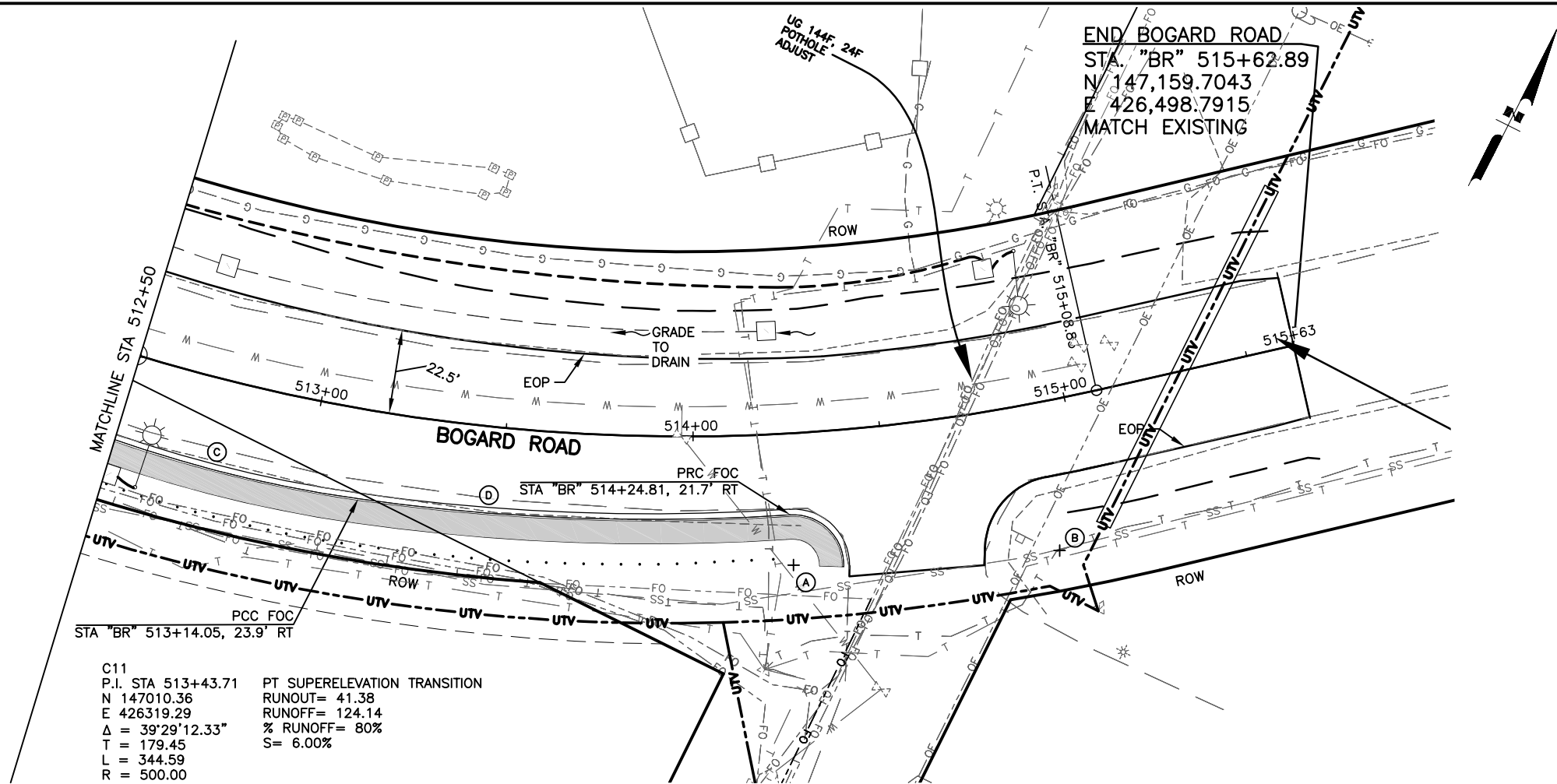
SHEET NO.	TOTAL SHEETS
F34	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



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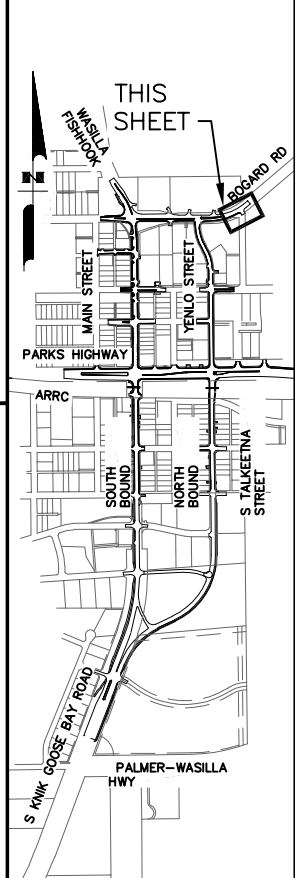
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
 PLAN AND PROFILE  
 BOGARD ROAD  
 508+00 TO 512+50

FILE C:\PWORKING\SEA\1278202\F32-35\_BOGARD\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 4:33 PM LAYOUT F35  
 DESIGNED CHECKED DRAFTED



CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	13.5'	"BR" 514+24.95	35.24' RT	FOC
(B)	20'	"BR" 514+91.14	40.00' RT	EOP
(C)	350'	"BR" 512+88.83	325.78' LT	FOC
(D)	556'	"BR" 511+41.52	526.40' LT	FOC

SHEET NO.	TOTAL SHEETS
F35	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



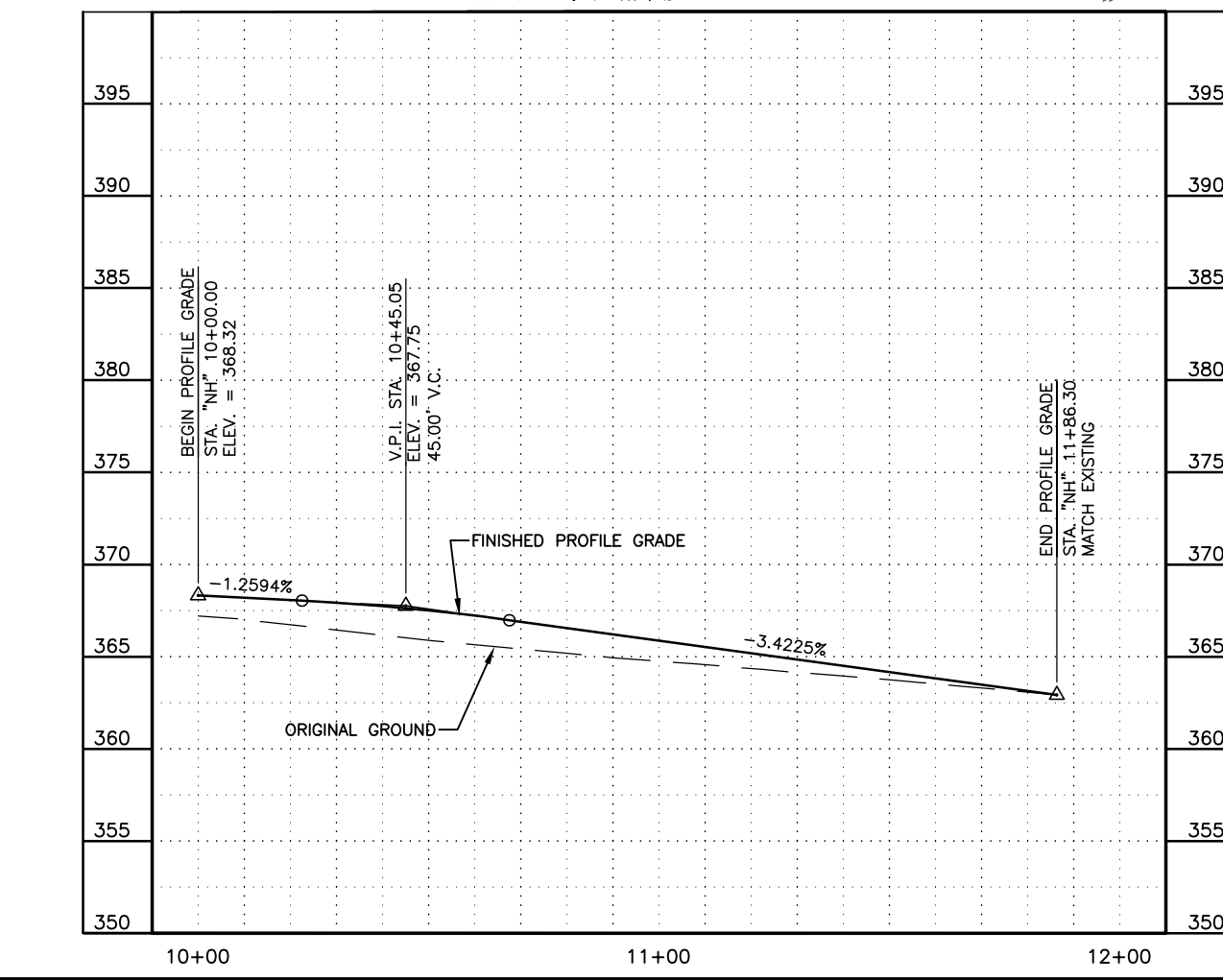
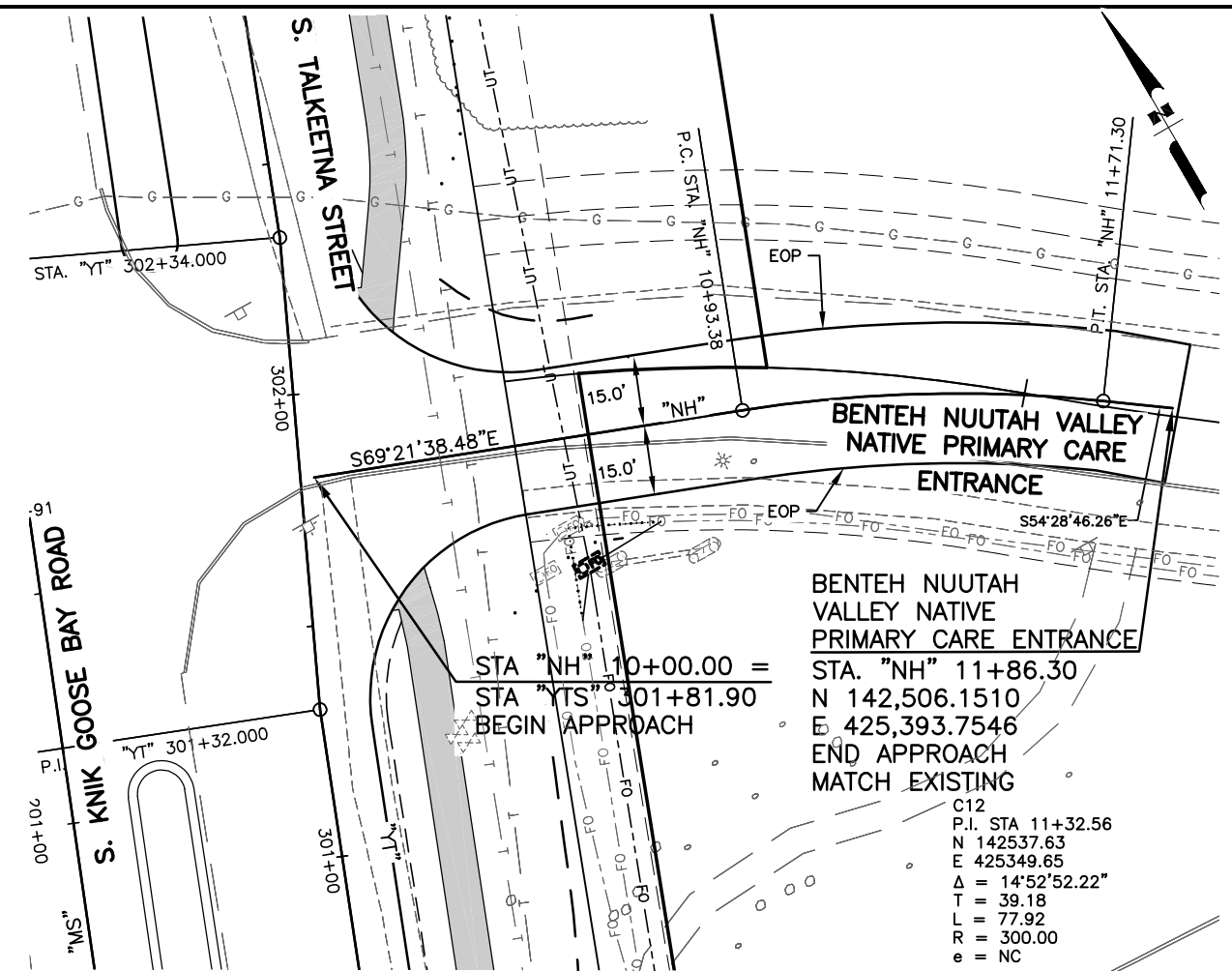
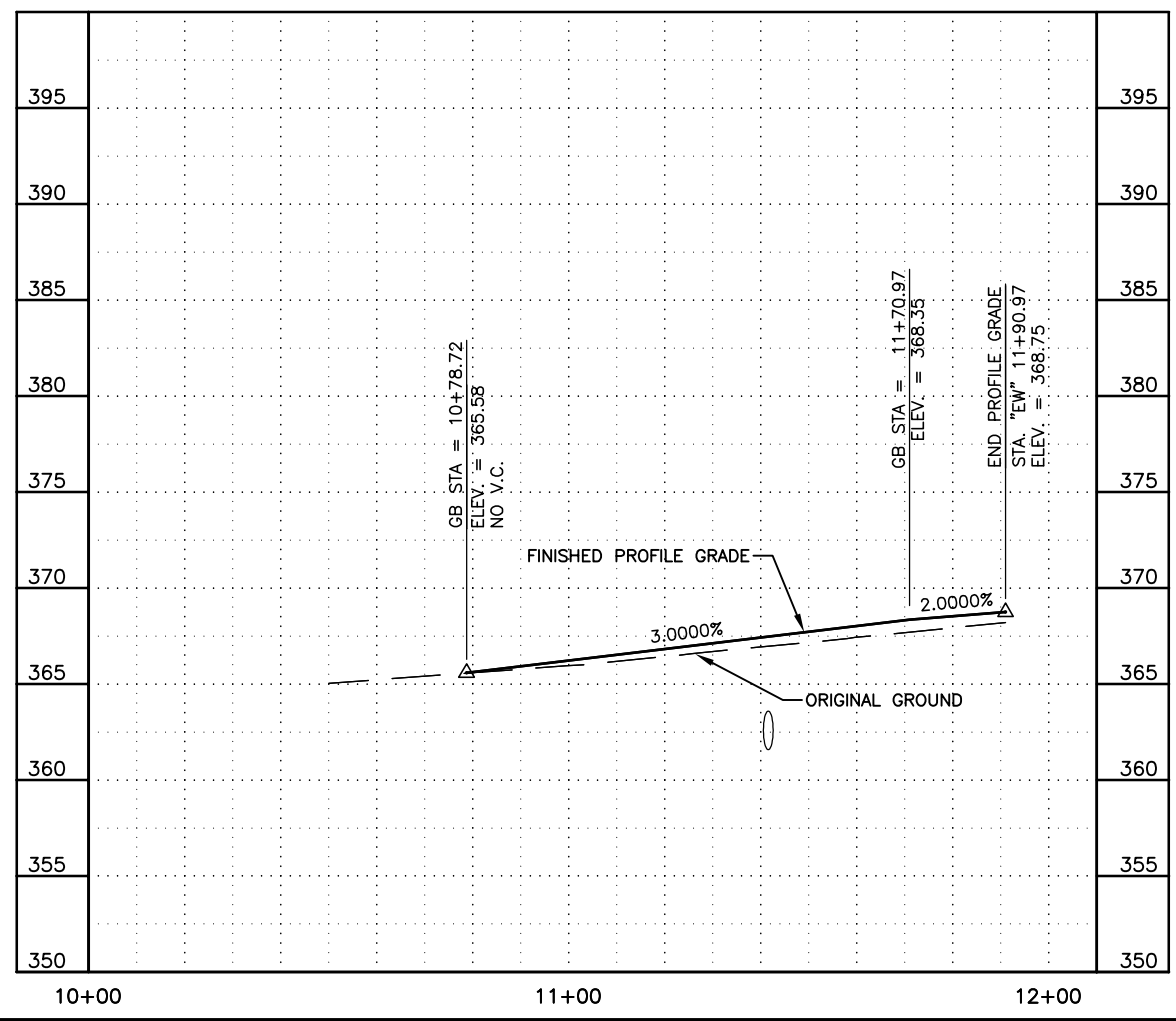
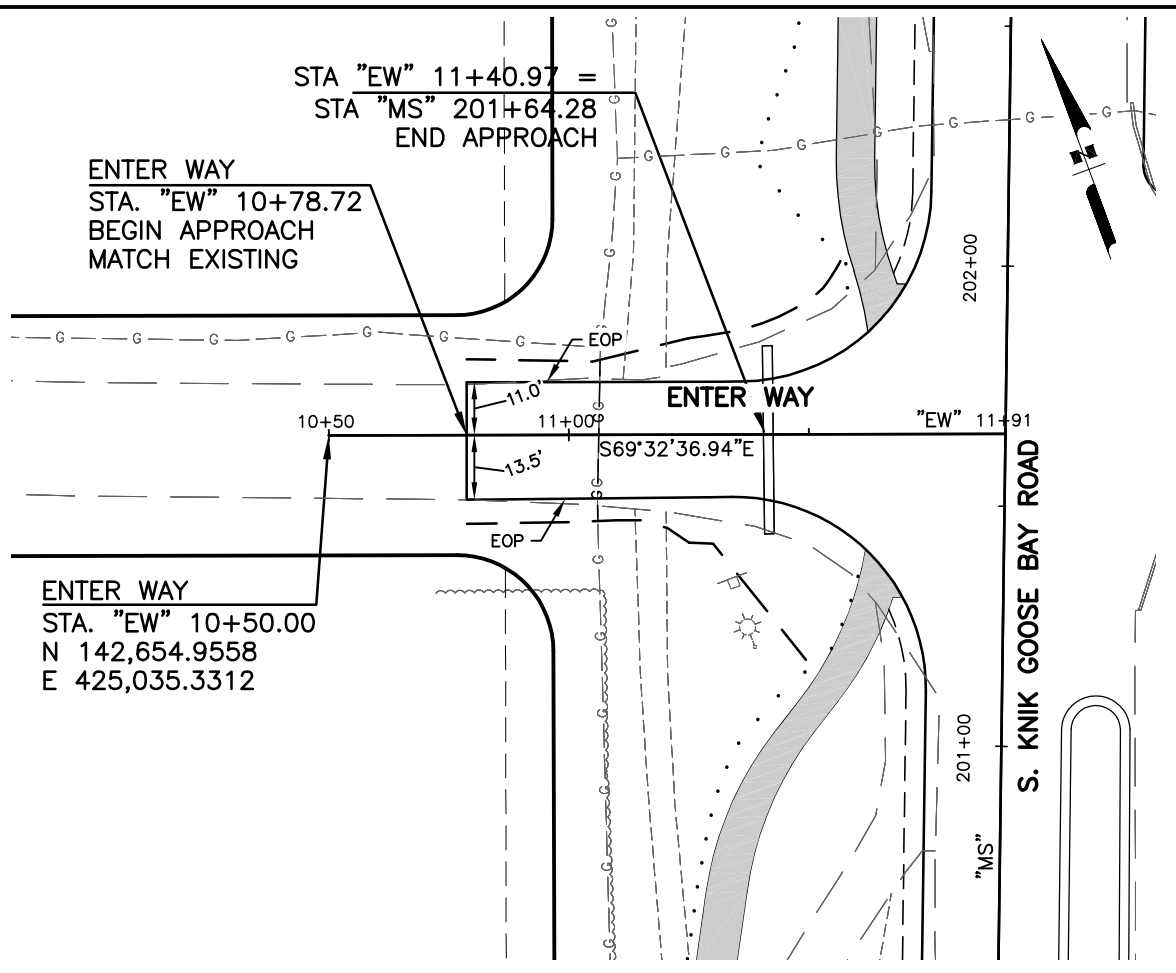
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STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES

WASILLA MAIN STREET  
 REHABILITATION

**PLAN AND PROFILE  
 BOGARD ROAD  
 512+50 TO 515+62**

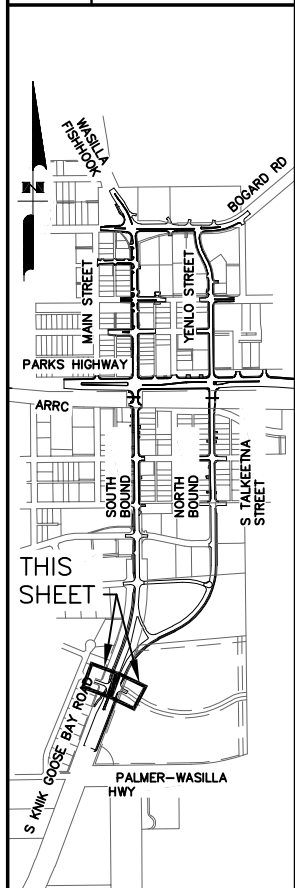
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 DATE/TIME 4/14/2022 4:38 PM LAYOUT F36  
 DESIGNED CHECKED DRAFTED



SHEET NO.	TOTAL SHEETS
F36	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/Z600770000**

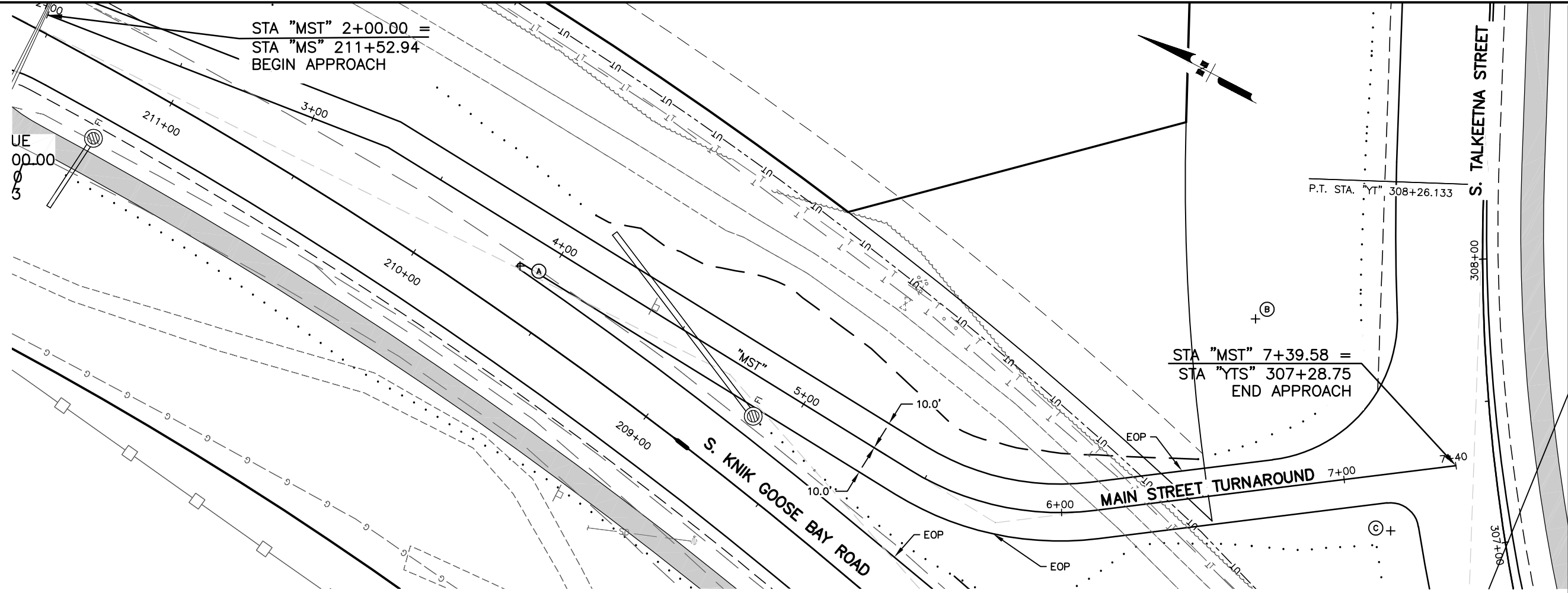
NO.	REVISION



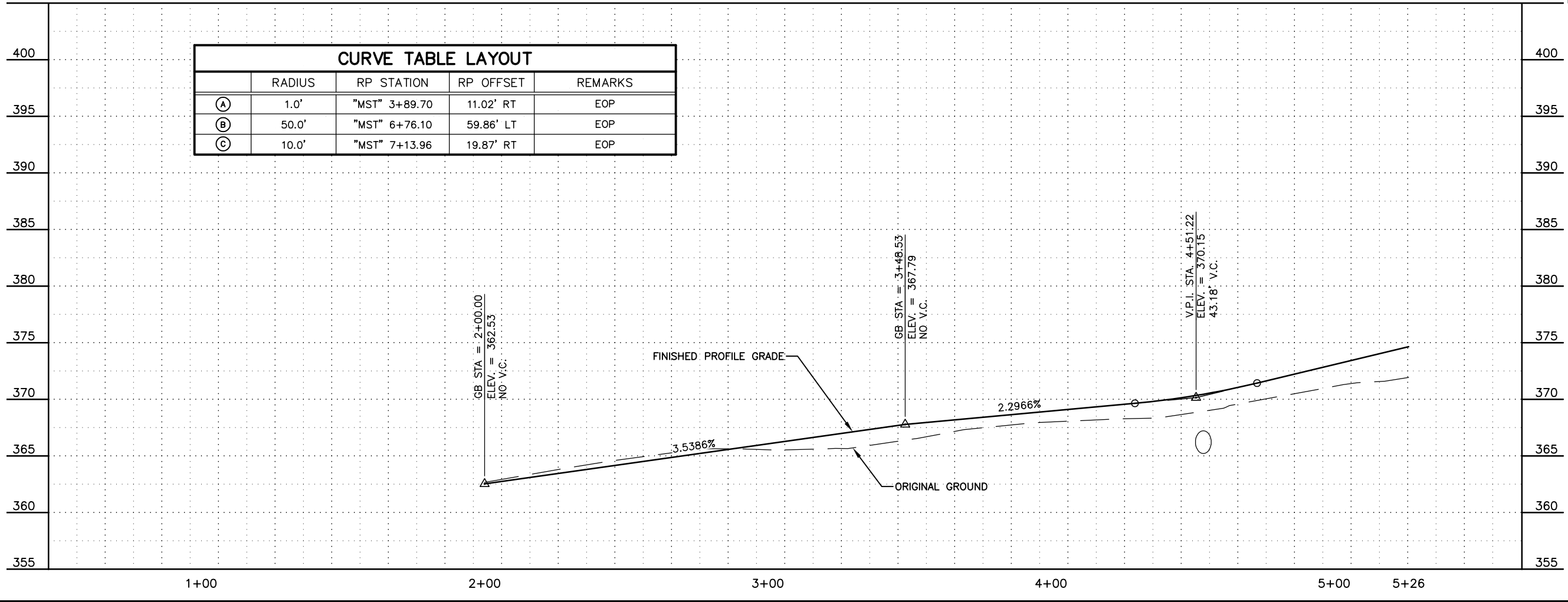
DRAFT

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
  
 WASILLA MAIN STREET  
 REHABILITATION  
  
**PLAN AND PROFILE  
 ENTER WAY AND  
 NATIVE HOSPITAL**

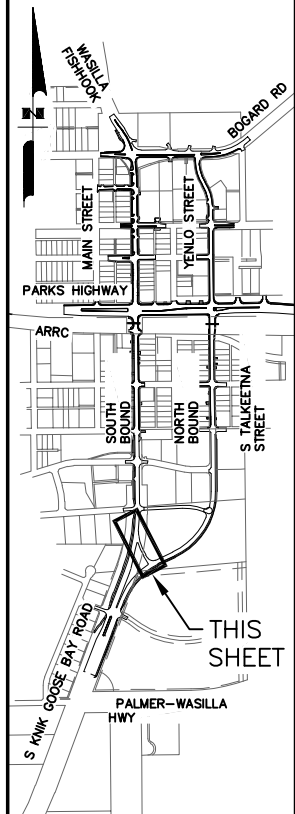
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 DATE/TIME 4/14/2022 4:38 PM LAYOUT F37  
 DESIGNED CHECKED DRAFTED



CURVE TABLE LAYOUT				
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	1.0'	"MST" 3+89.70	11.02' RT	EOP
(B)	50.0'	"MST" 6+76.10	59.86' LT	EOP
(C)	10.0'	"MST" 7+13.96	19.87' RT	EOP



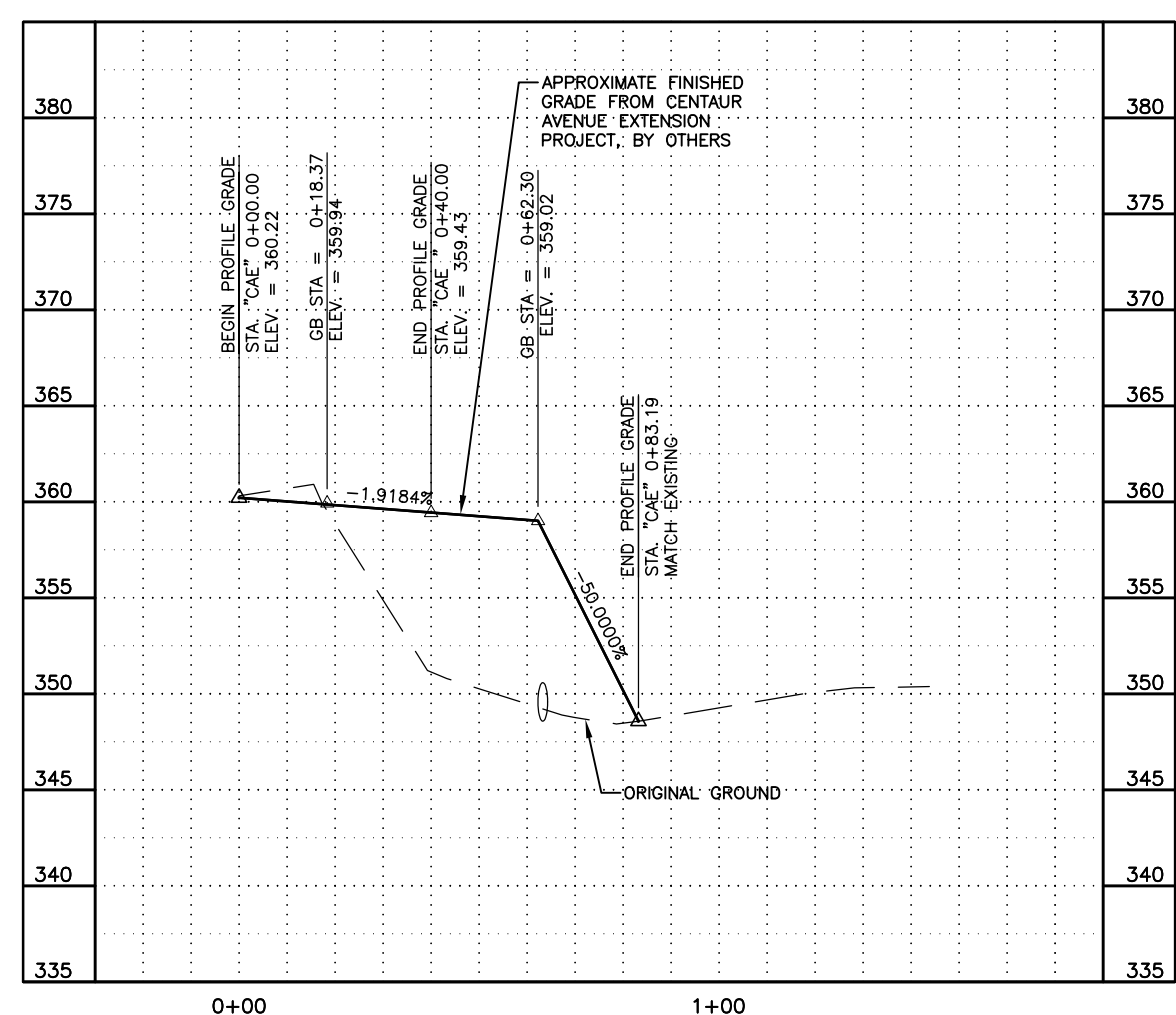
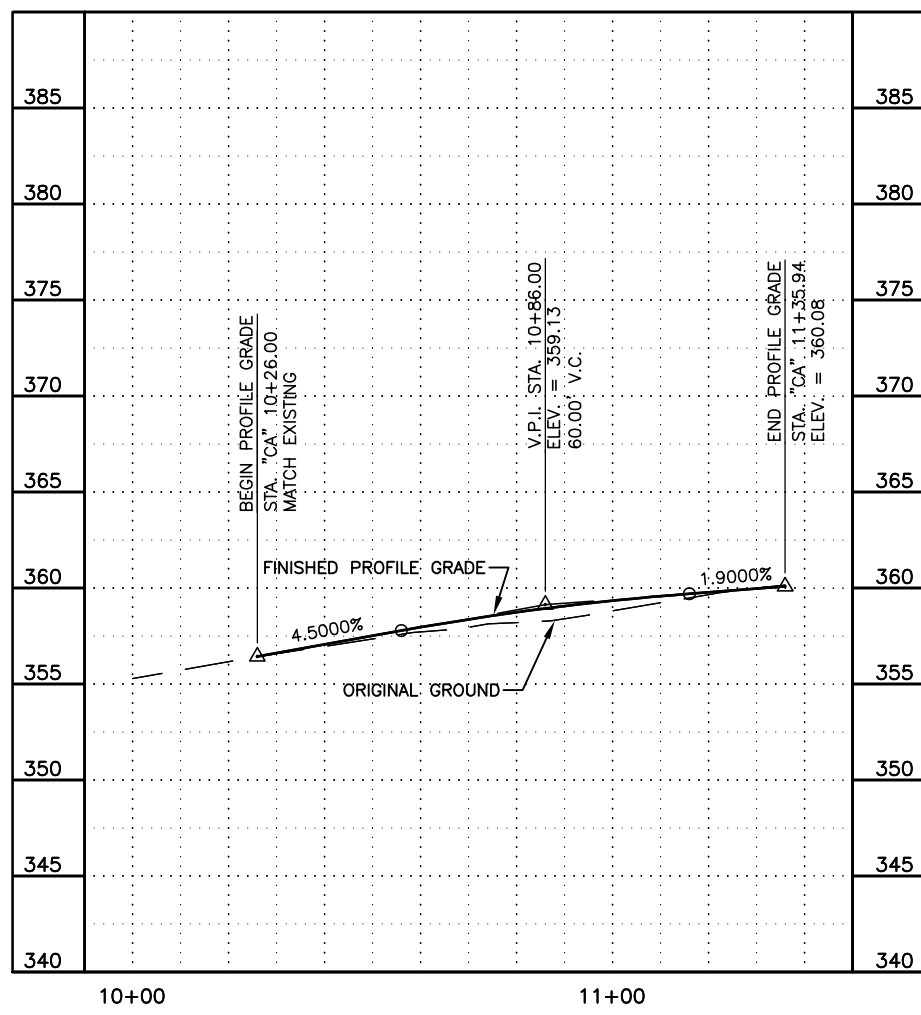
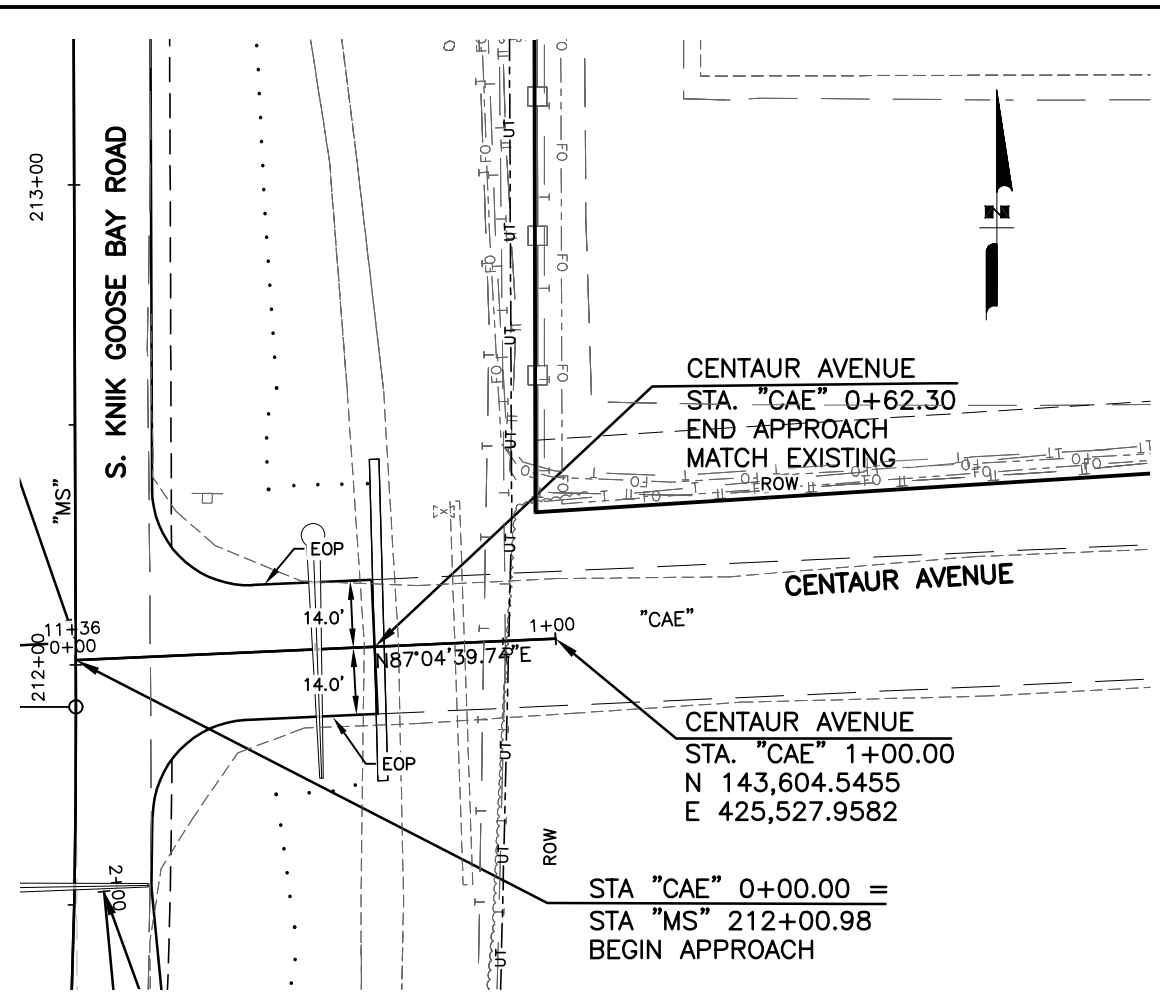
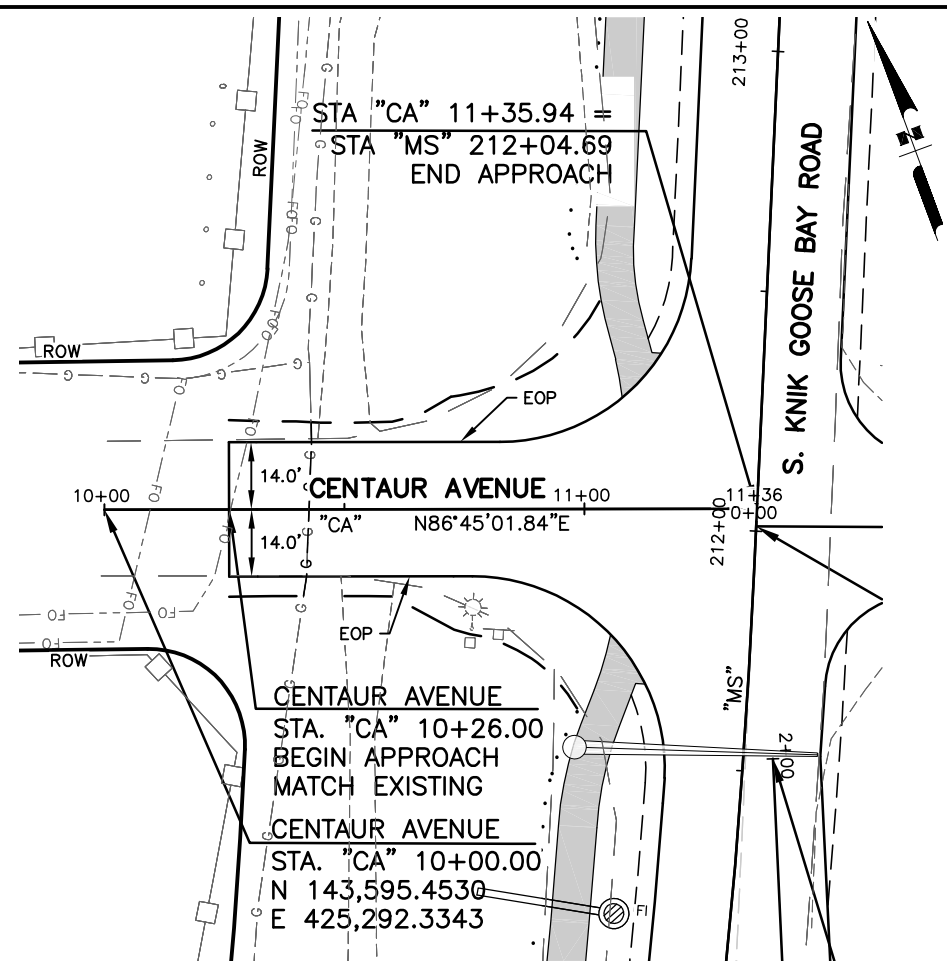
SHEET NO.	TOTAL SHEETS
F37	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



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STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
 PLAN AND PROFILE  
 MAIN STREET  
 TURNAROUND

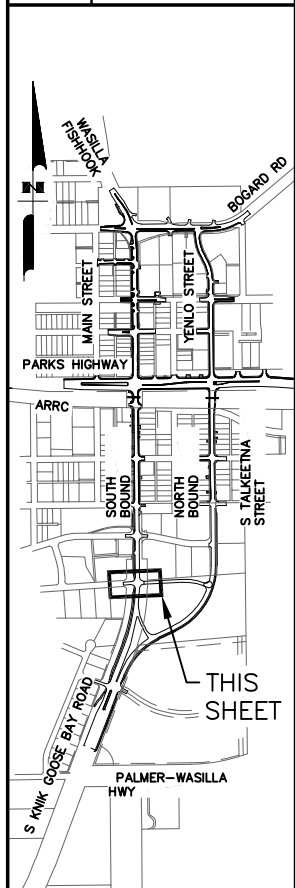
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SHEET NO.	TOTAL SHEETS
F38	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
STP-001(408)/  
Z600770000

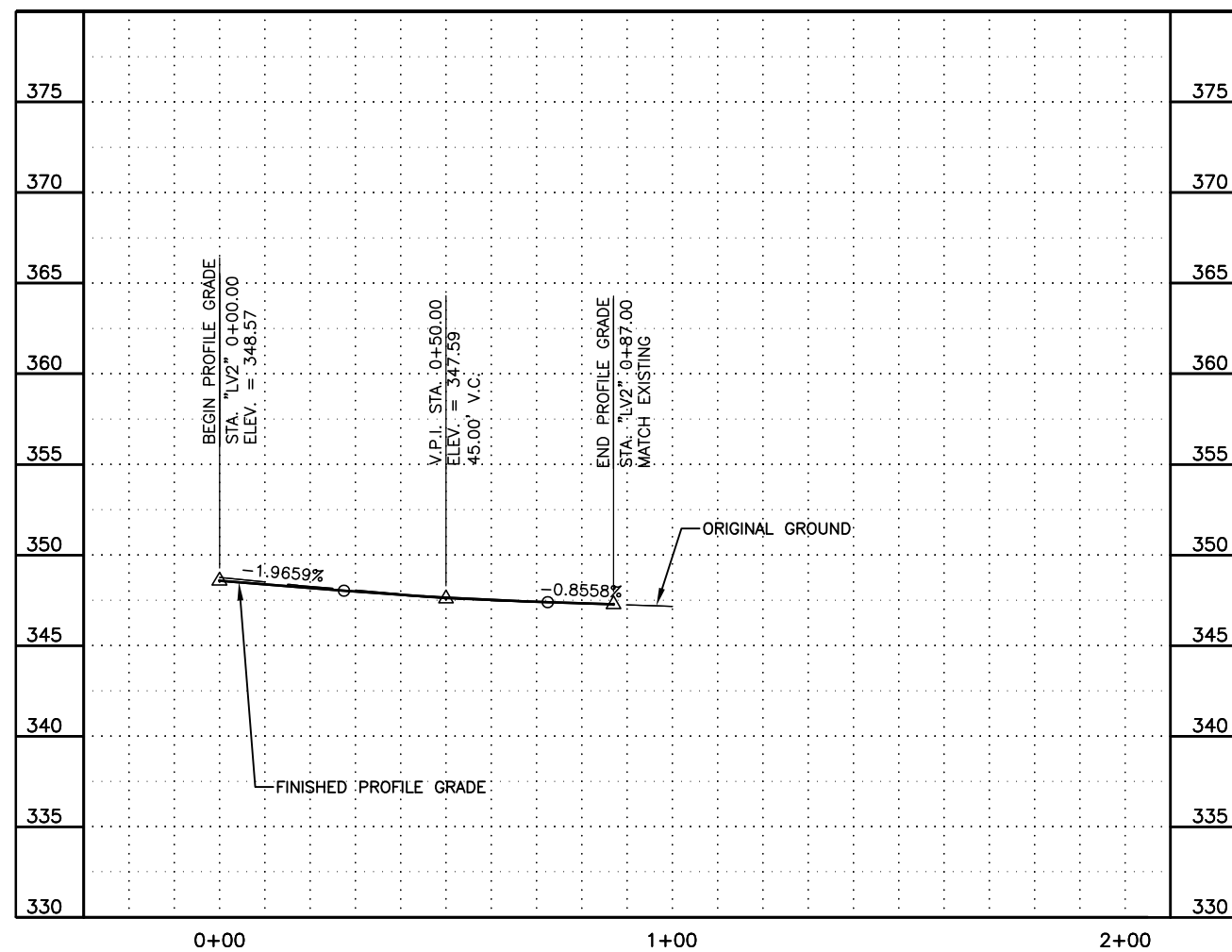
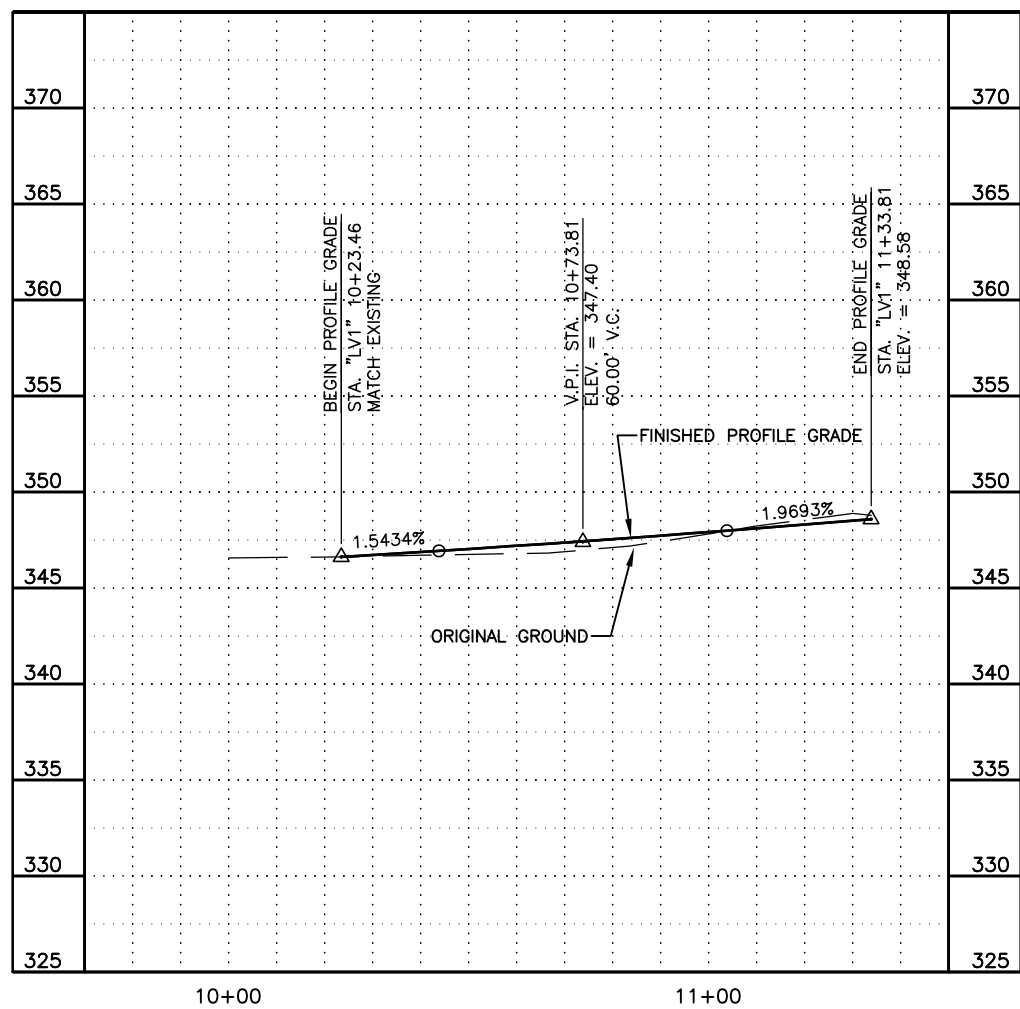
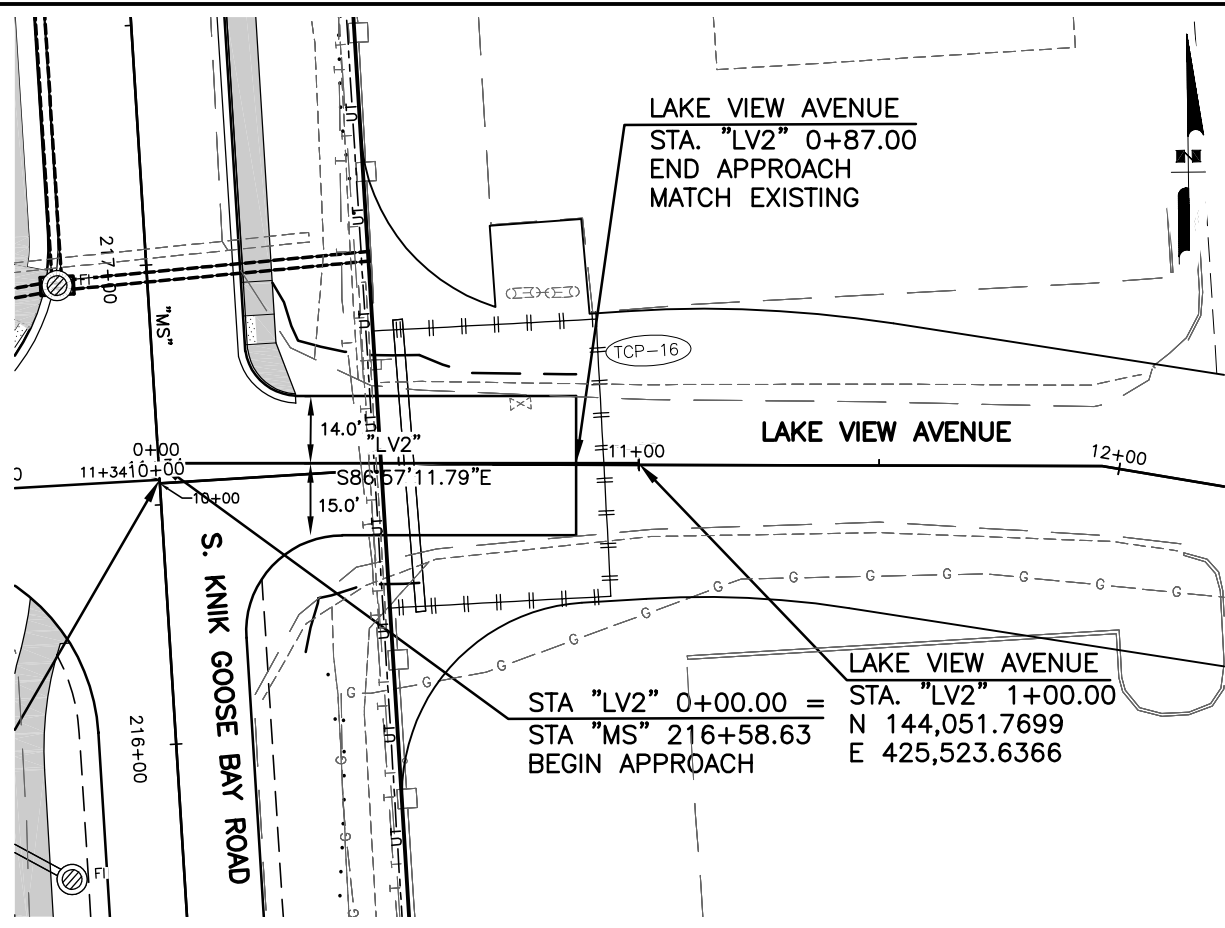
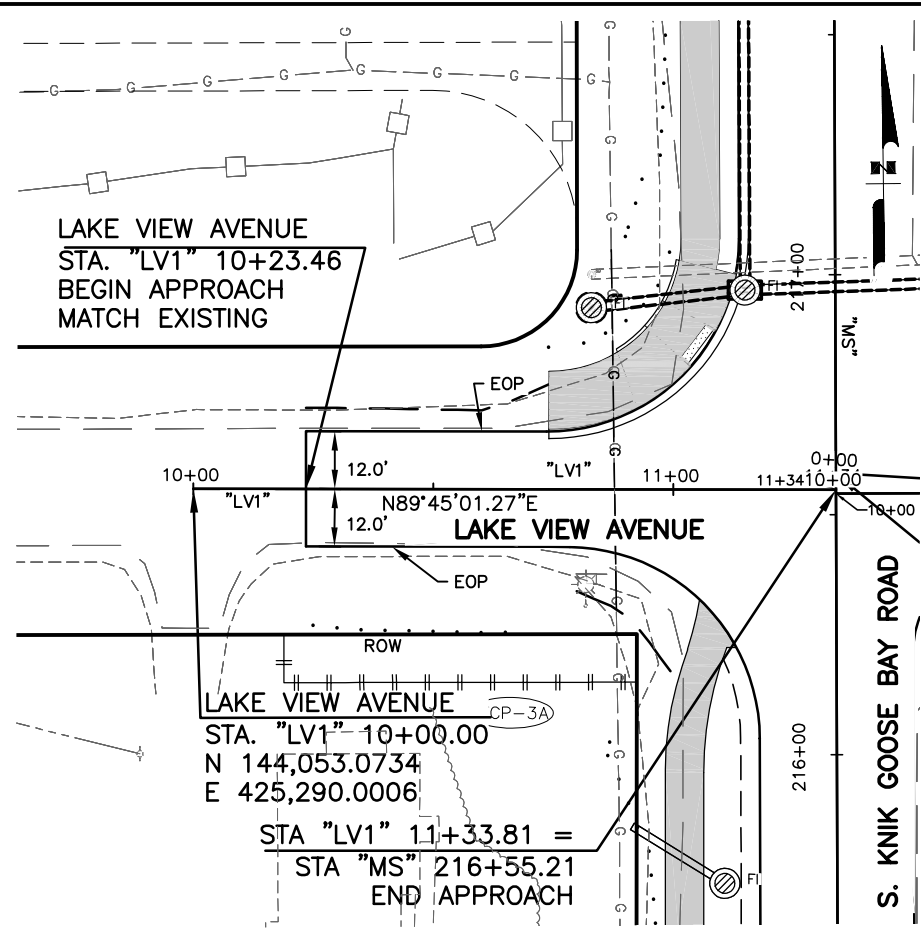
NO.	REVISION



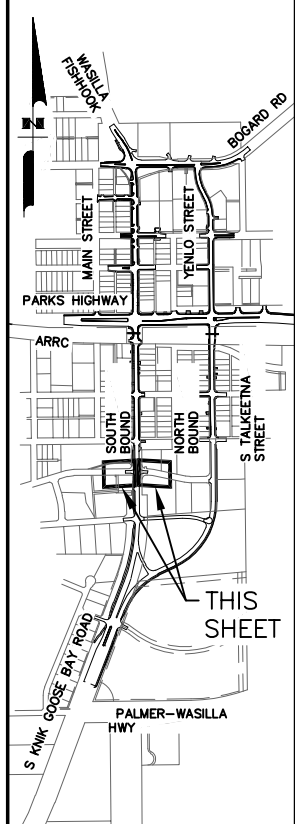
# DRAFT

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
  
WASILLA MAIN STREET  
REHABILITATION  
  
PLAN AND PROFILE  
CENTAUR AVENUE

FILE C:\PWORKING\SEA\1278202\F36-F41\F43-F46\_SOUTH\_APPROACH\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 4:39 PM LAYOUT F39 DESIGNED CHECKED DRAFTED



SHEET NO.	TOTAL SHEETS
F39	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



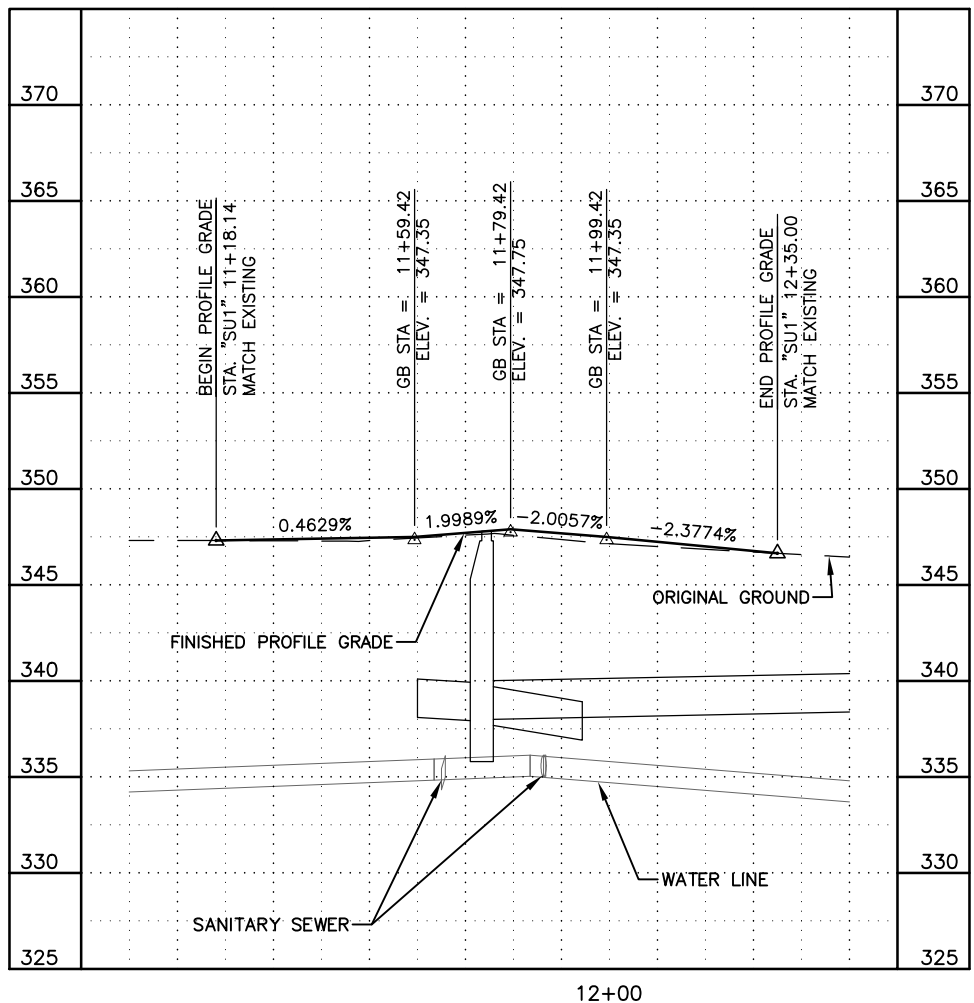
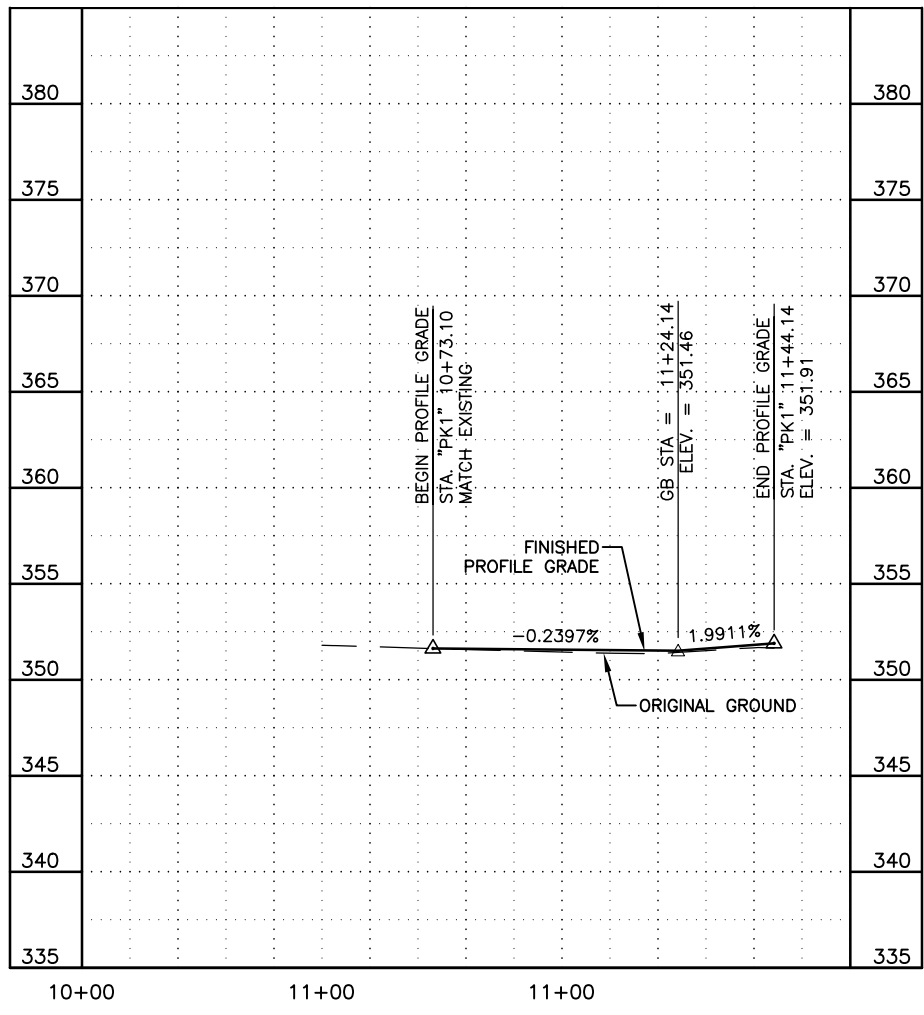
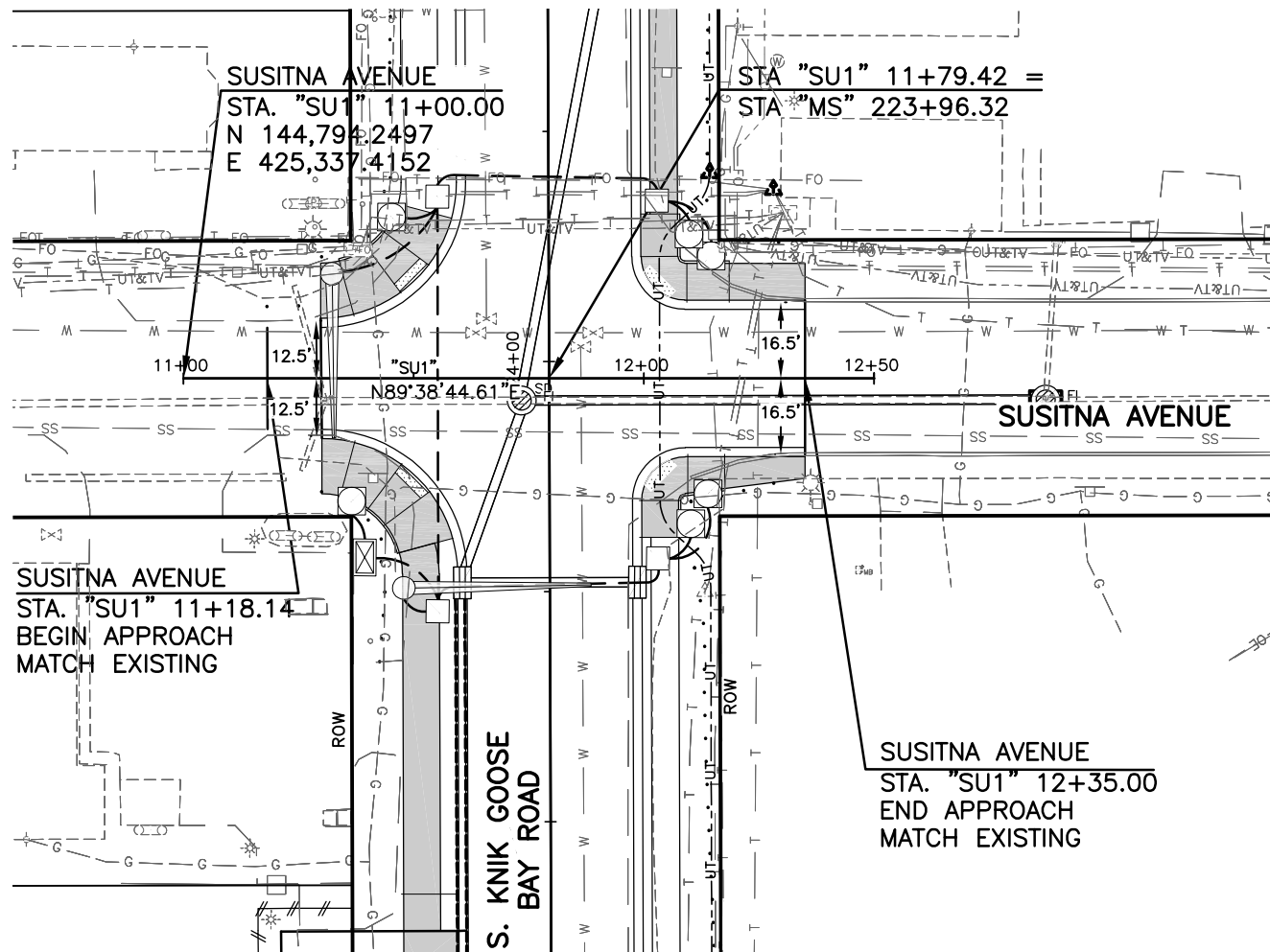
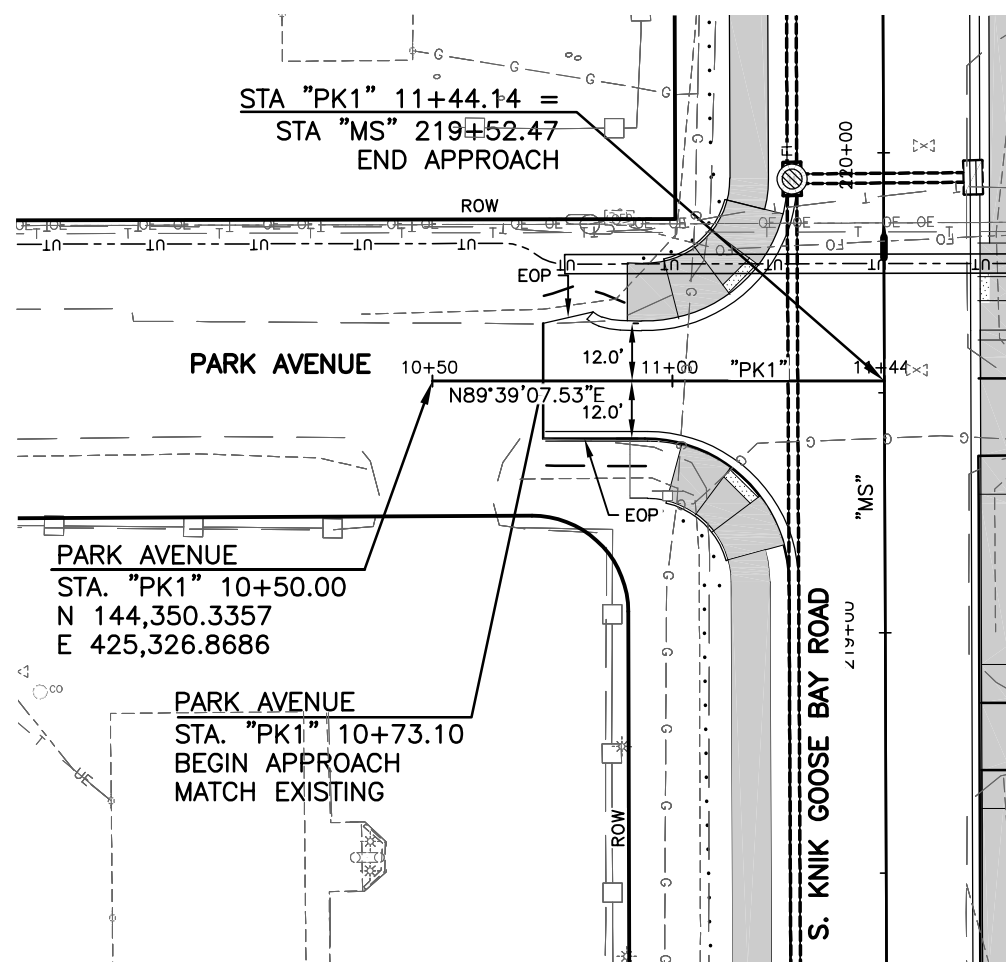
**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES

WASILLA MAIN STREET  
REHABILITATION

PLAN AND PROFILE  
LAKE VIEW AVENUE  
EAST AND WEST

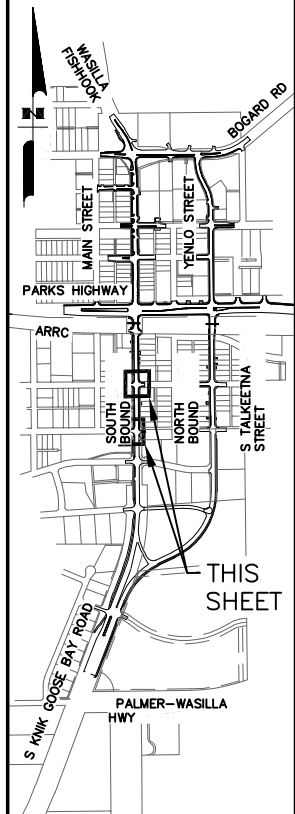
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SHEET NO.	TOTAL SHEETS
F40	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
STP-001(408)/  
Z600770000

NO.	REVISION

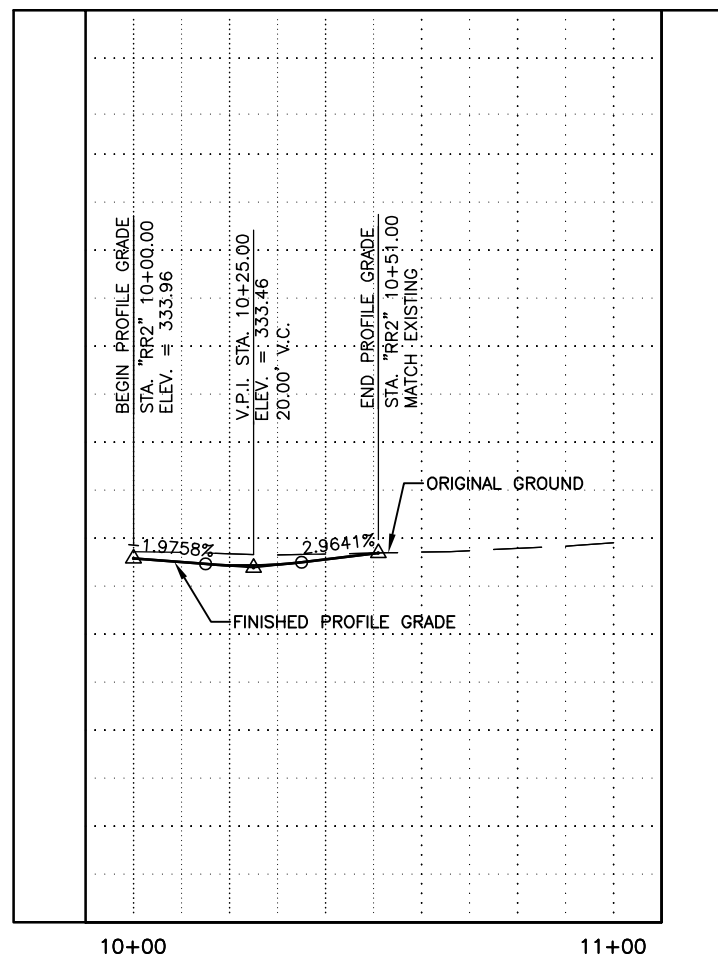
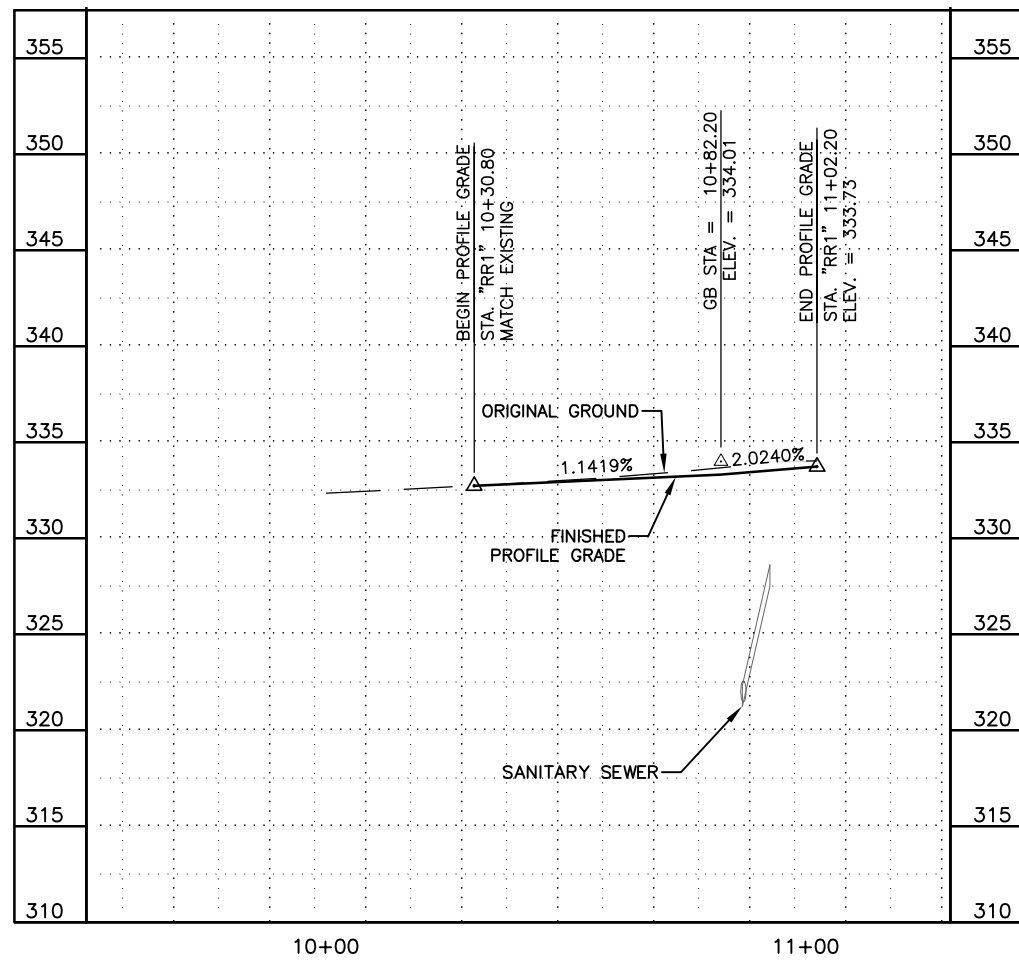
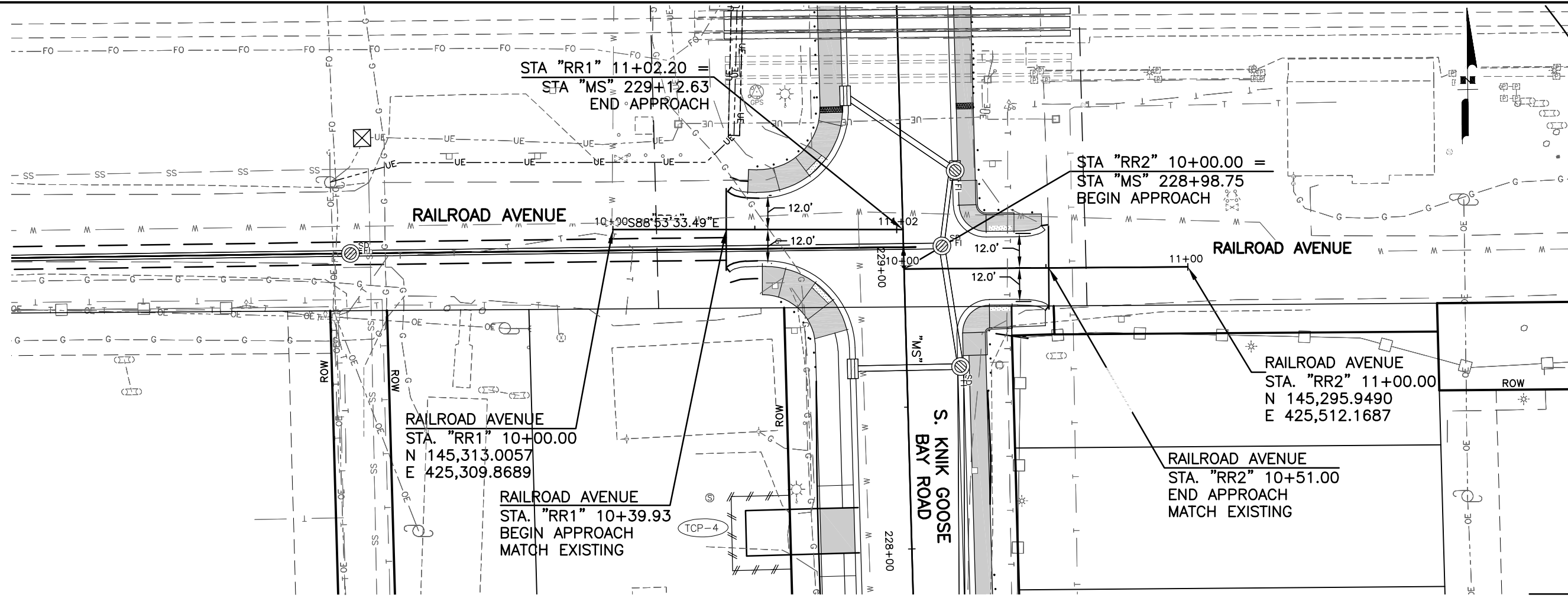


**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
WASILLA MAIN STREET  
REHABILITATION  
PLAN AND PROFILE  
PARK AVENUE  
SUSITNA AVENUE



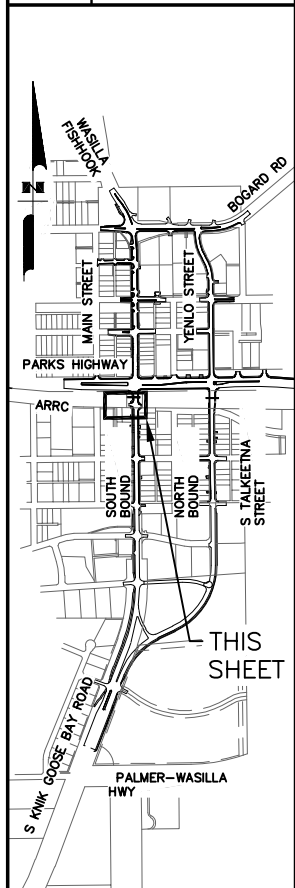
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SHEET NO.	TOTAL SHEETS
F41	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
STP-001(408)/Z600770000

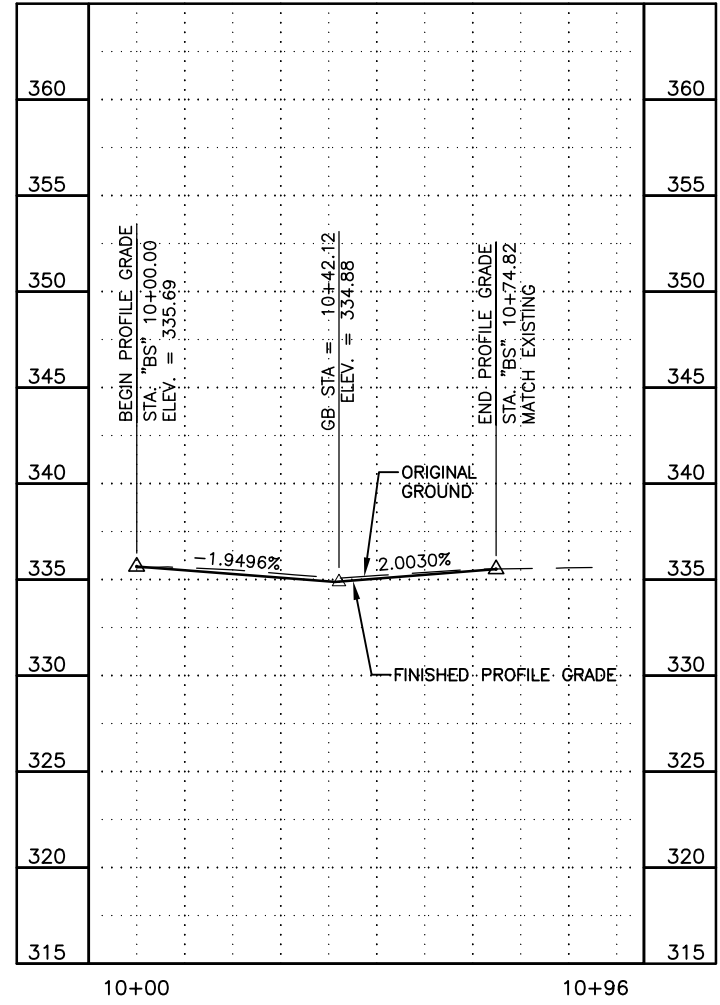
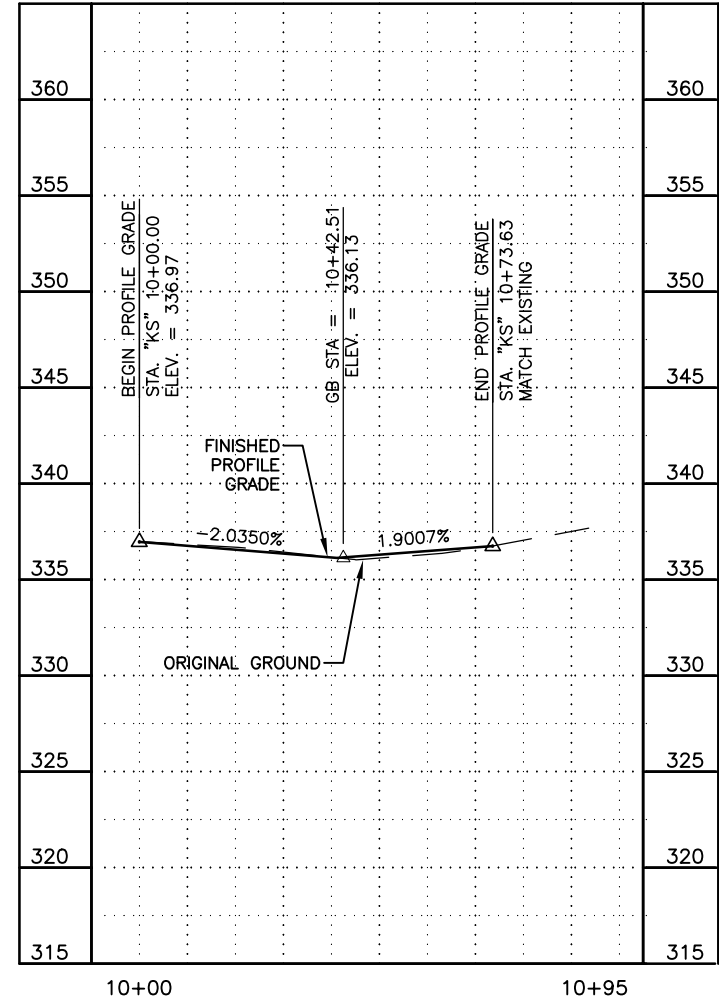
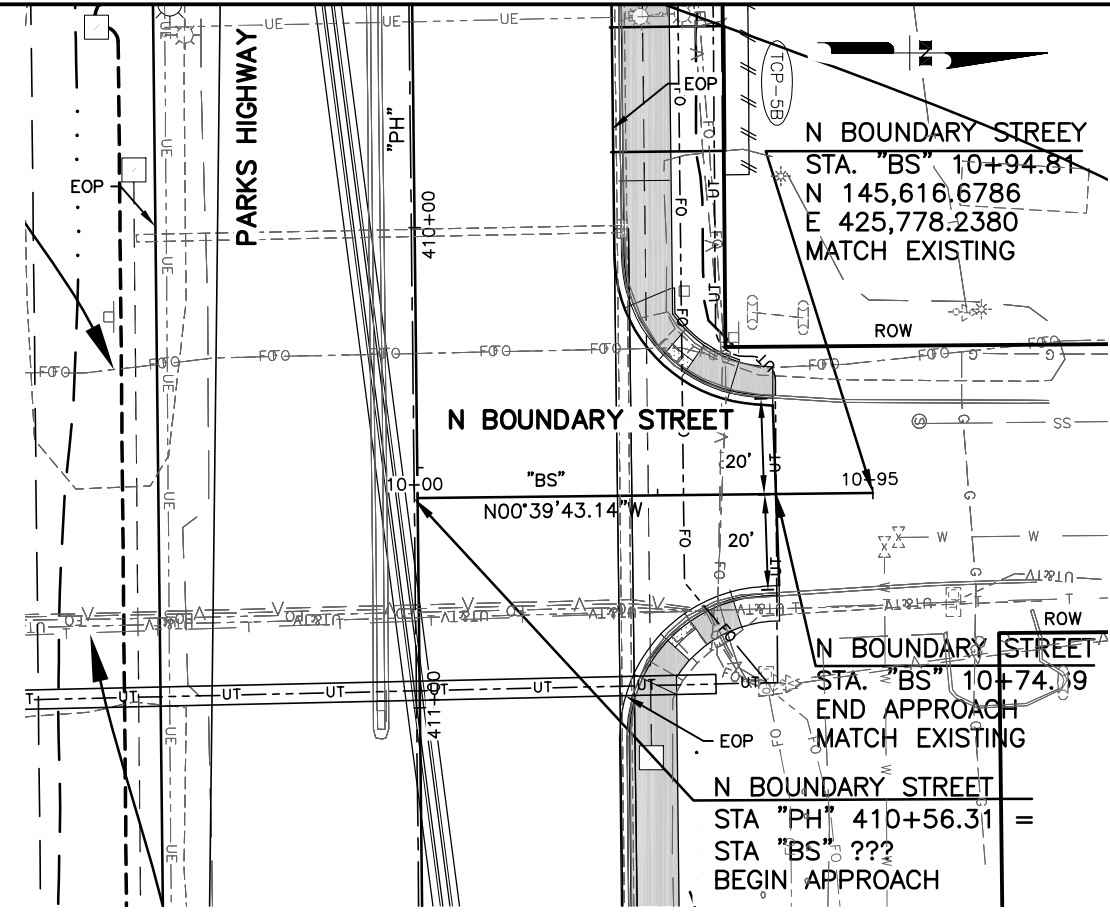
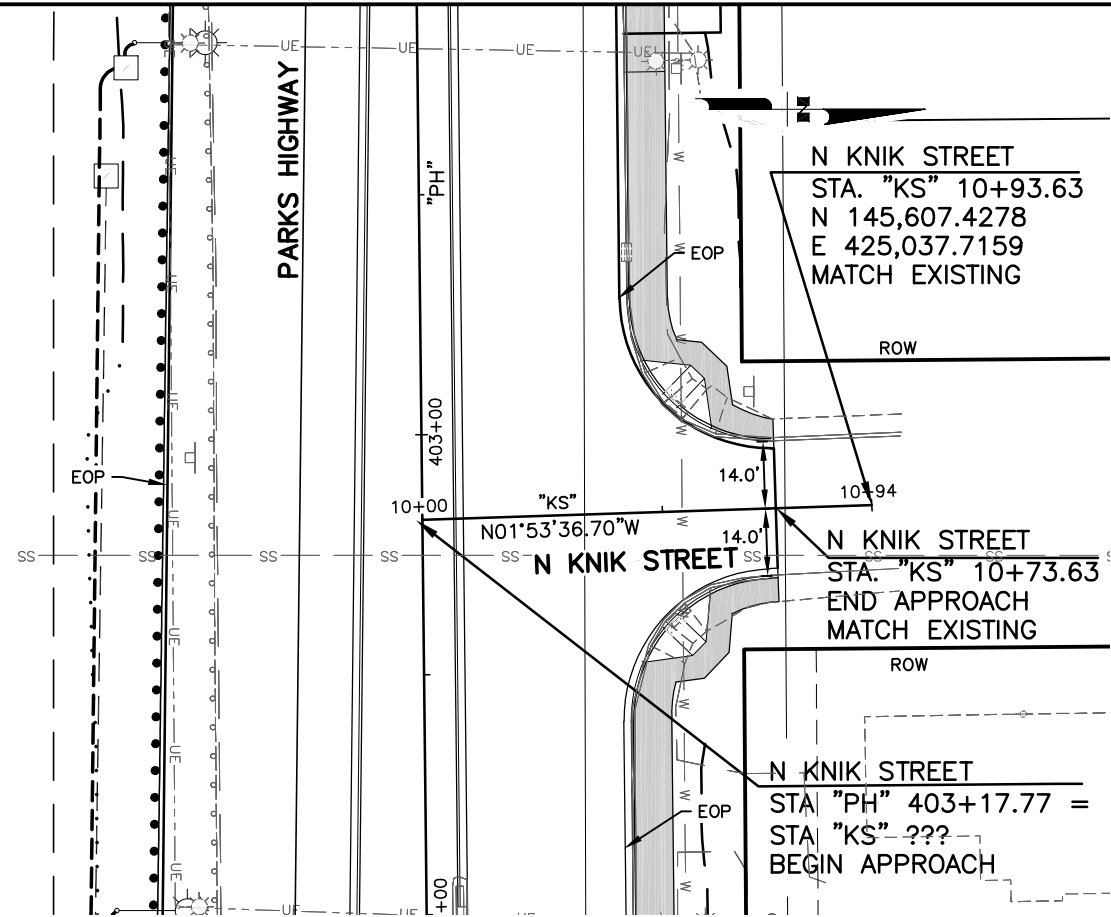
NO.	REVISION



**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
WASILLA MAIN STREET  
REHABILITATION  
PLAN AND PROFILE  
RAILROAD AVENUE  
WEST

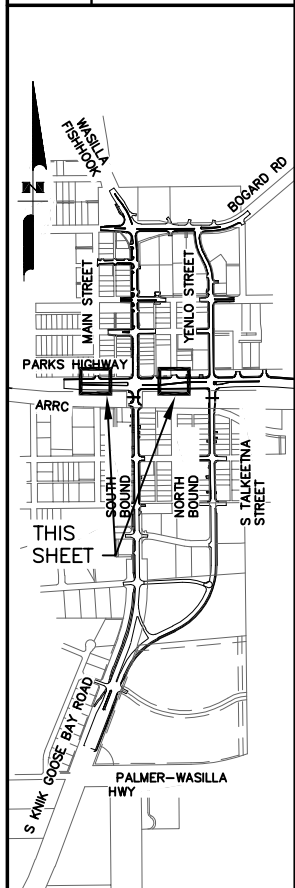
FILE C:\PWORKING\SEA\1278202\F42\_F47-48\_F53-NORTH\_APPROACH\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 4:47 PM LAYOUT F42 DESIGNED CHECKED DRAFTED



SHEET NO.	TOTAL SHEETS
F42	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

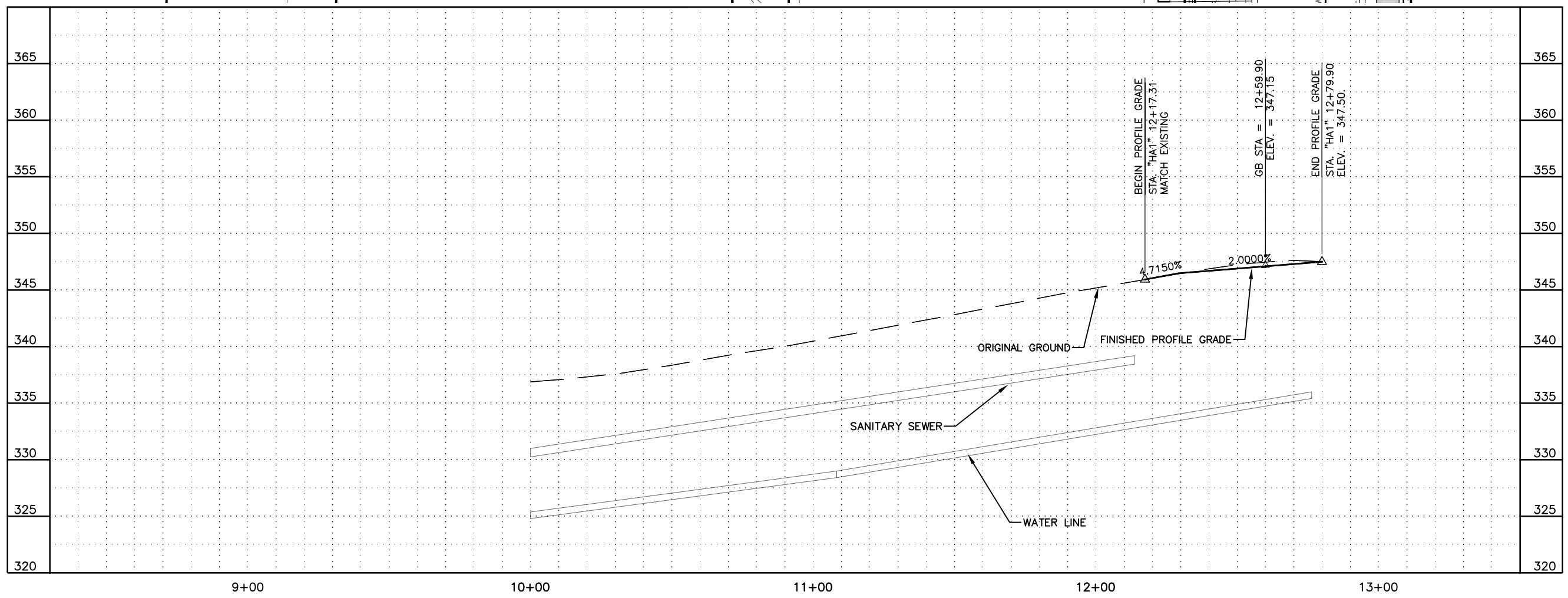
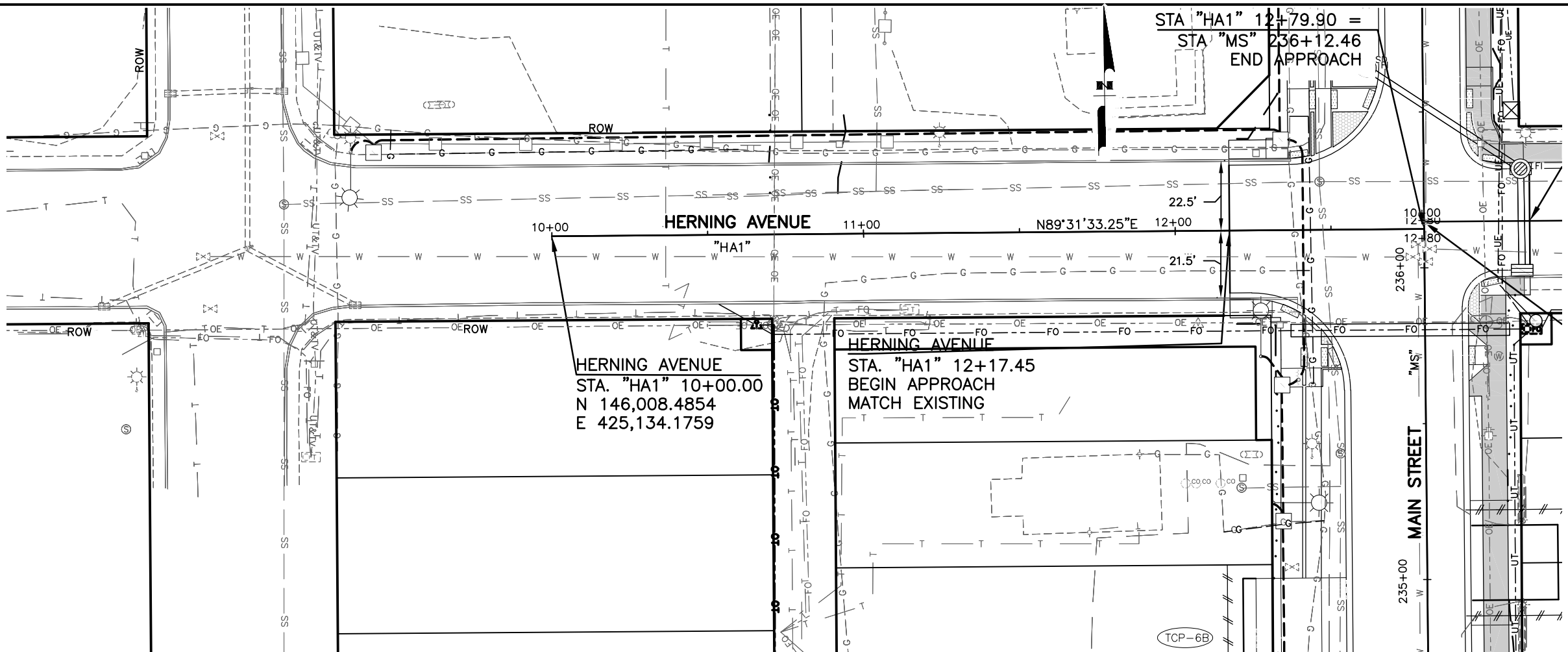
NO.	REVISION



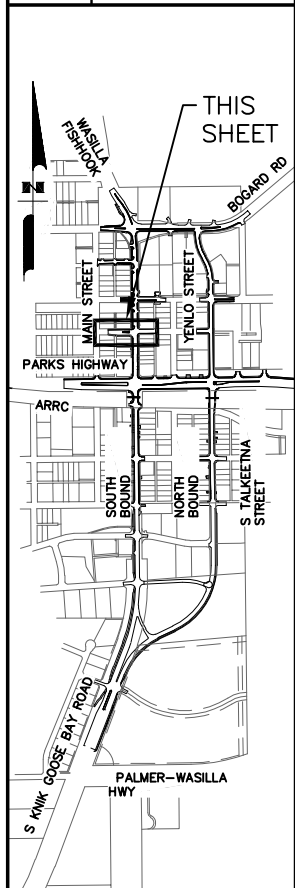
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 N. KNIK STREET  
 N. BOUNDARY STREET**

FILE C:\PWORKING\SEA\1278202\F36-F41,F43-F46\_SOUTH\_APPROACH\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 4:41 PM LAYOUT F43 DESIGNED CHECKED DRAFTED



SHEET NO.	TOTAL SHEETS
F43	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	

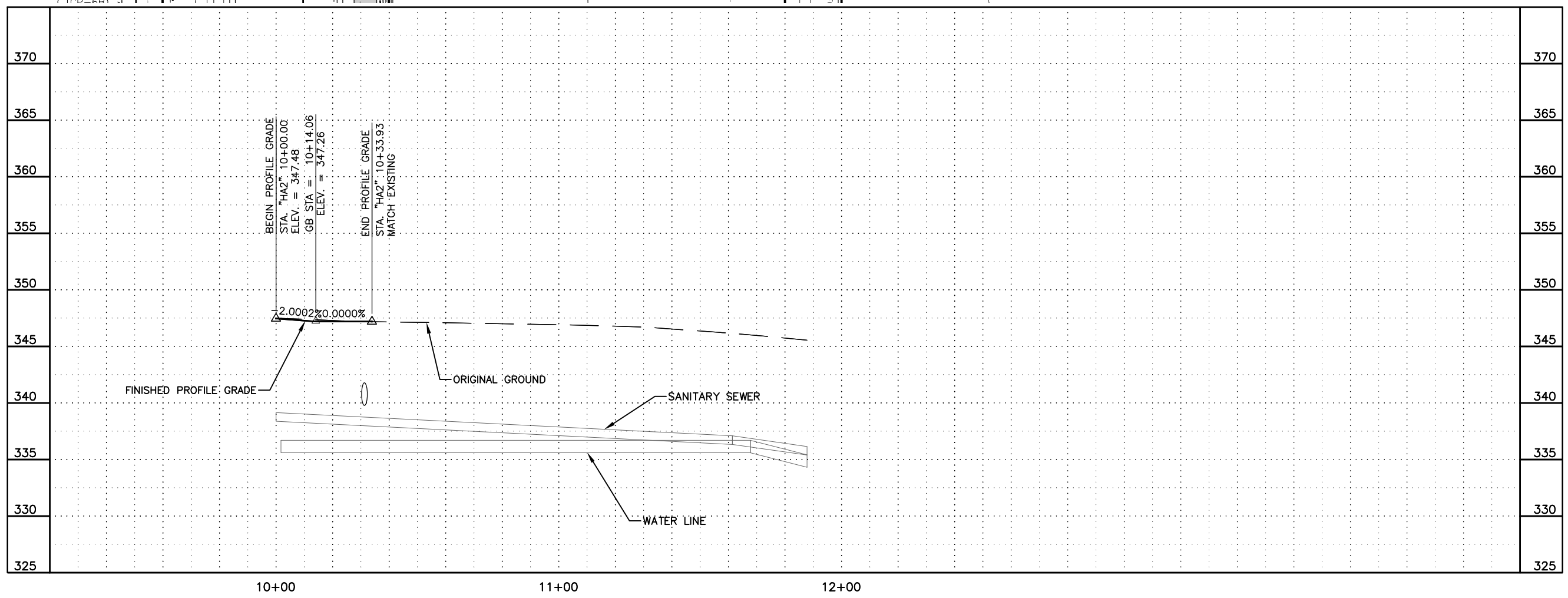
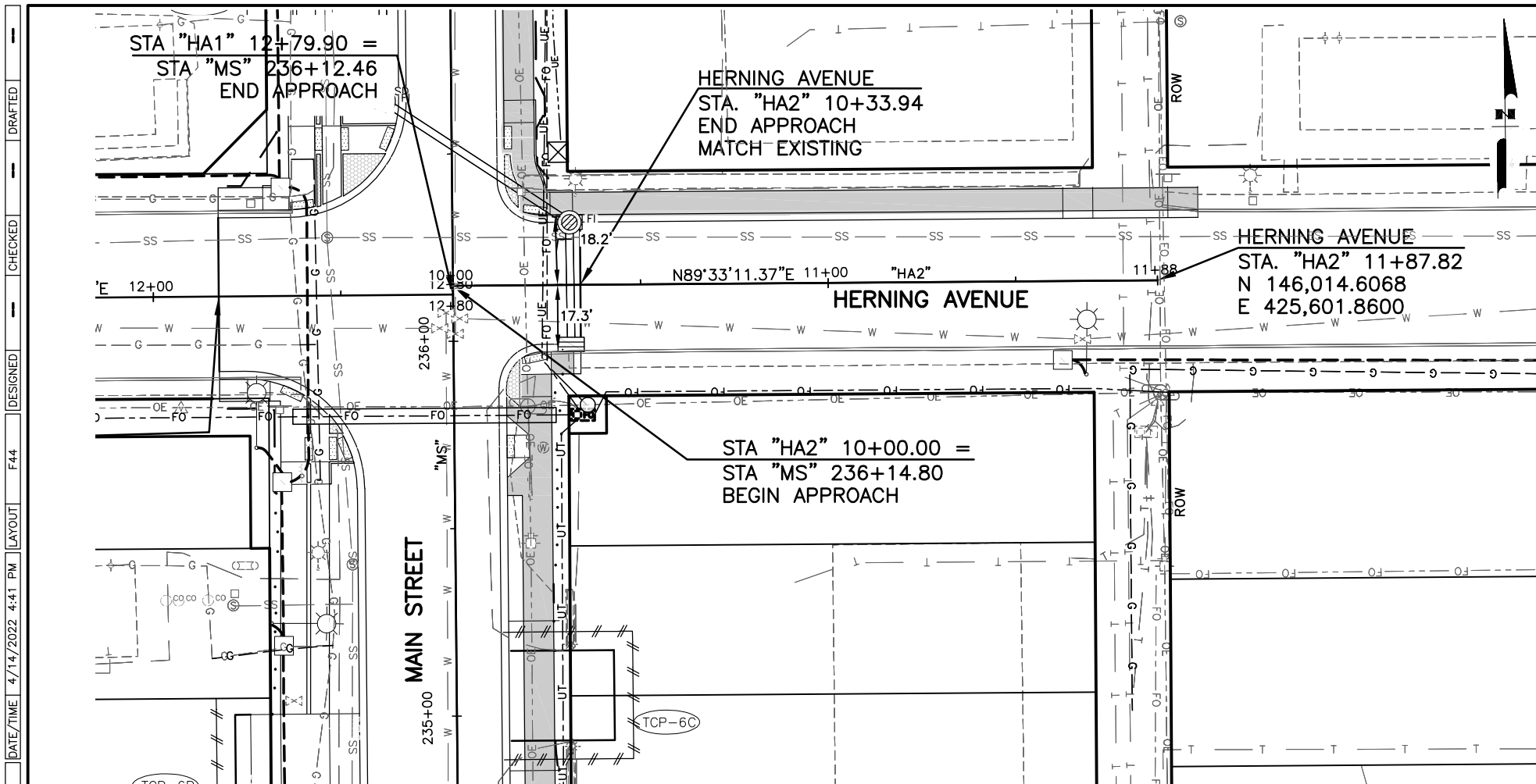


**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES

WASILLA MAIN STREET  
REHABILITATION

**PLAN AND PROFILE  
HERNING AVENUE  
WEST**

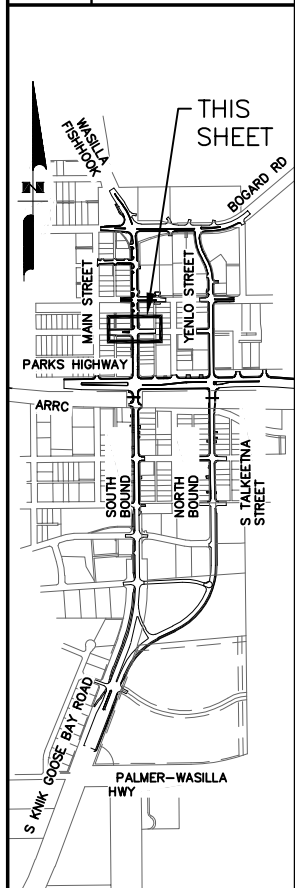


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 DATE/TIME 4/14/2022 4:41 PM LAYOUT F44  
 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F44	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
 STP-001(408)/  
 Z600770000

NO.	REVISION

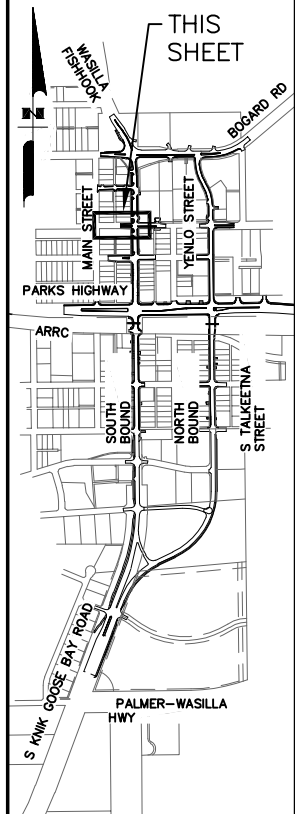
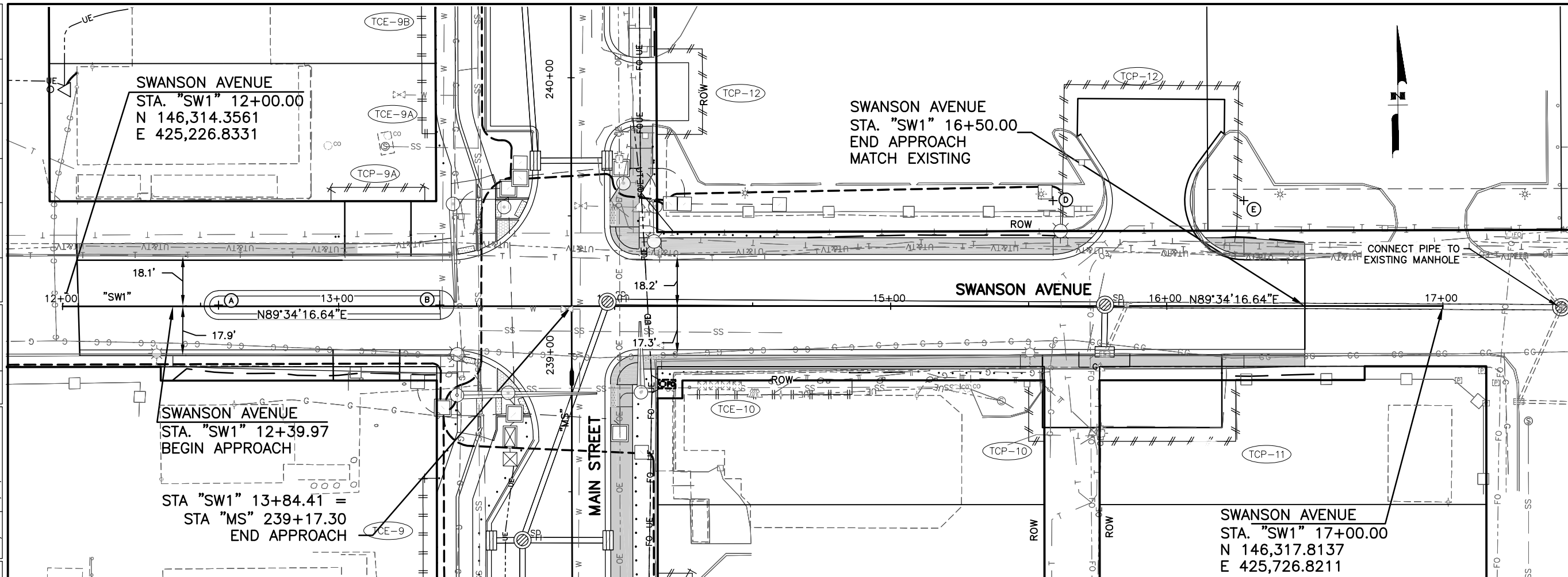


# DRAFT

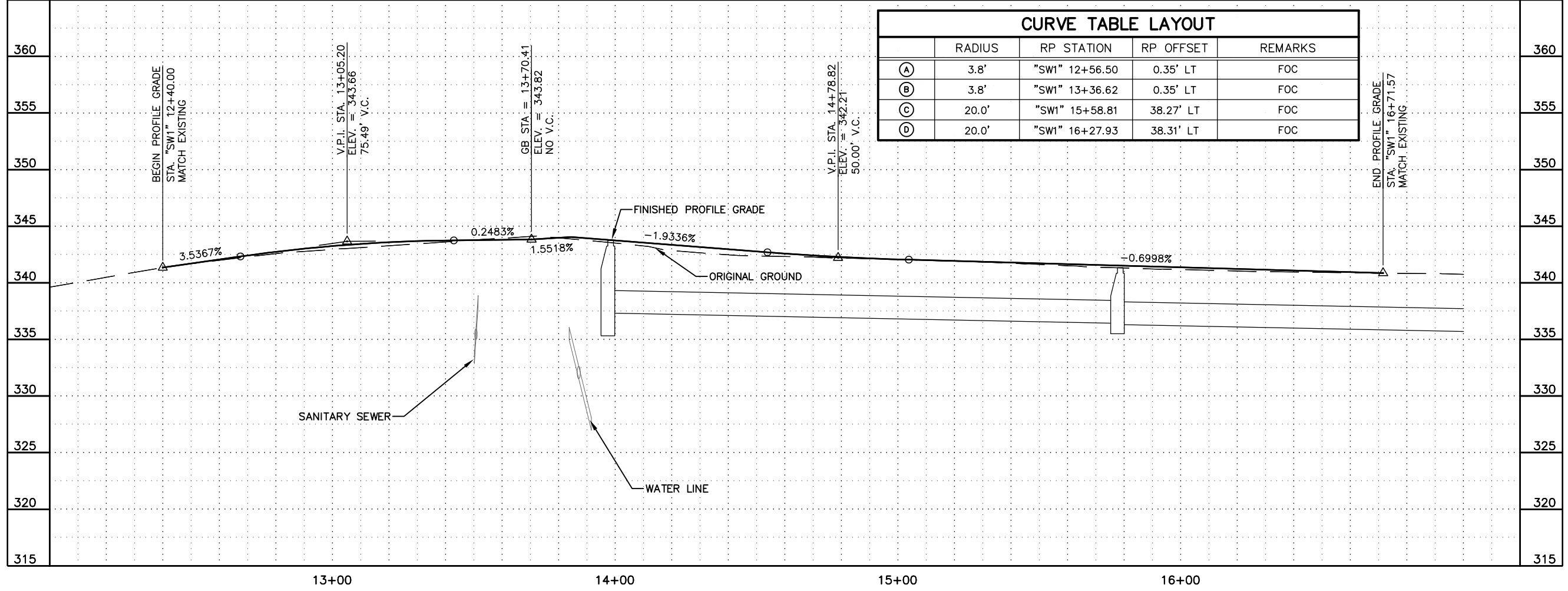
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 HERNING AVENUE  
 EAST**

FILE C:\PWORKING\SEA\1278202\F36-F41\F43-F46\_SOUTH\_APPROACH\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 4:42 PM LAYOUT F45  
 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F45	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



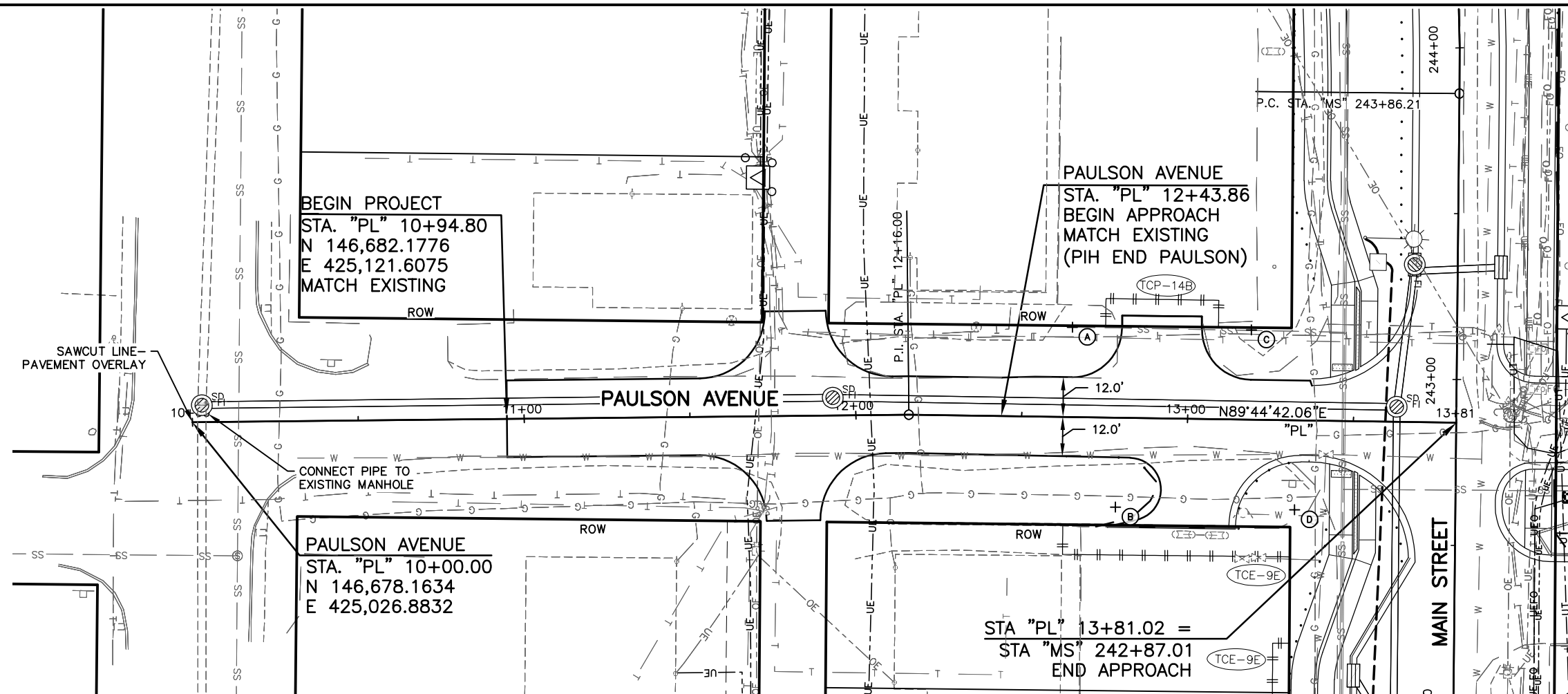
	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	3.8'	"SW1" 12+56.50	0.35' LT	FOC
(B)	3.8'	"SW1" 13+36.62	0.35' LT	FOC
(C)	20.0'	"SW1" 15+58.81	38.27' LT	FOC
(D)	20.0'	"SW1" 16+27.93	38.31' LT	FOC



**DRAFT**

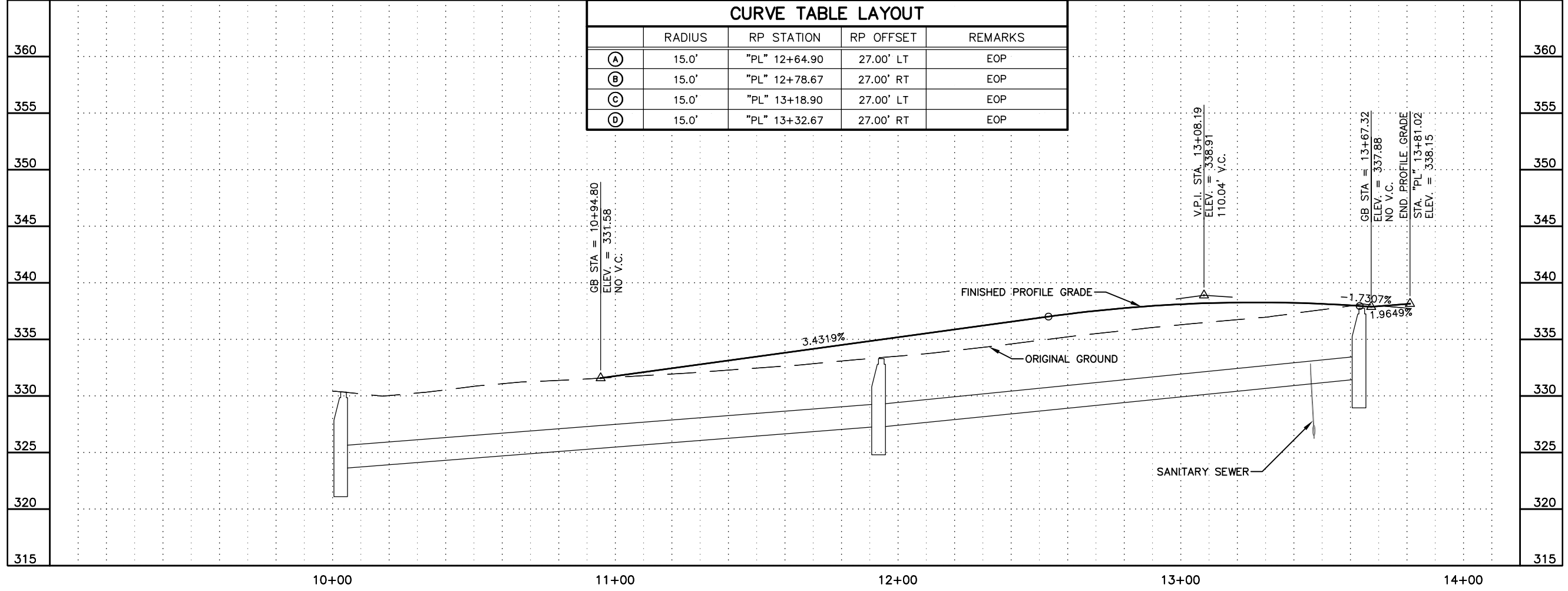
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
 PLAN AND PROFILE  
 SWANSON AVENUE

FILE C:\PWORKING\SEA\1278202\F36-F41\F43-F46\_SOUTH\_APPROACH\_PLAN\_PROFILES.DWG DATE/TIME 4/14/2022 4:42 PM LAYOUT F46 DESIGNED CHECKED DRAFTED

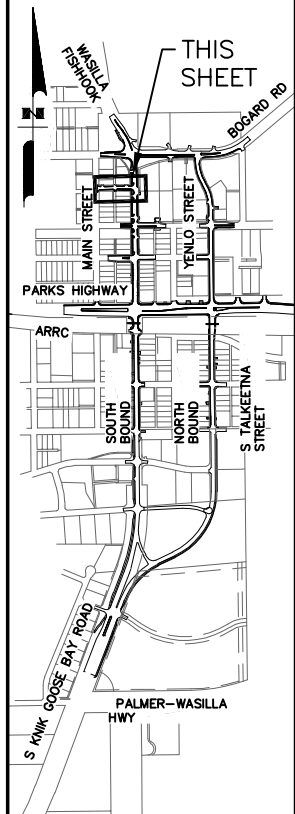


**CURVE TABLE LAYOUT**

	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	15.0'	"PL" 12+64.90	27.00' LT	EOP
(B)	15.0'	"PL" 12+78.67	27.00' RT	EOP
(C)	15.0'	"PL" 13+18.90	27.00' LT	EOP
(D)	15.0'	"PL" 13+32.67	27.00' RT	EOP



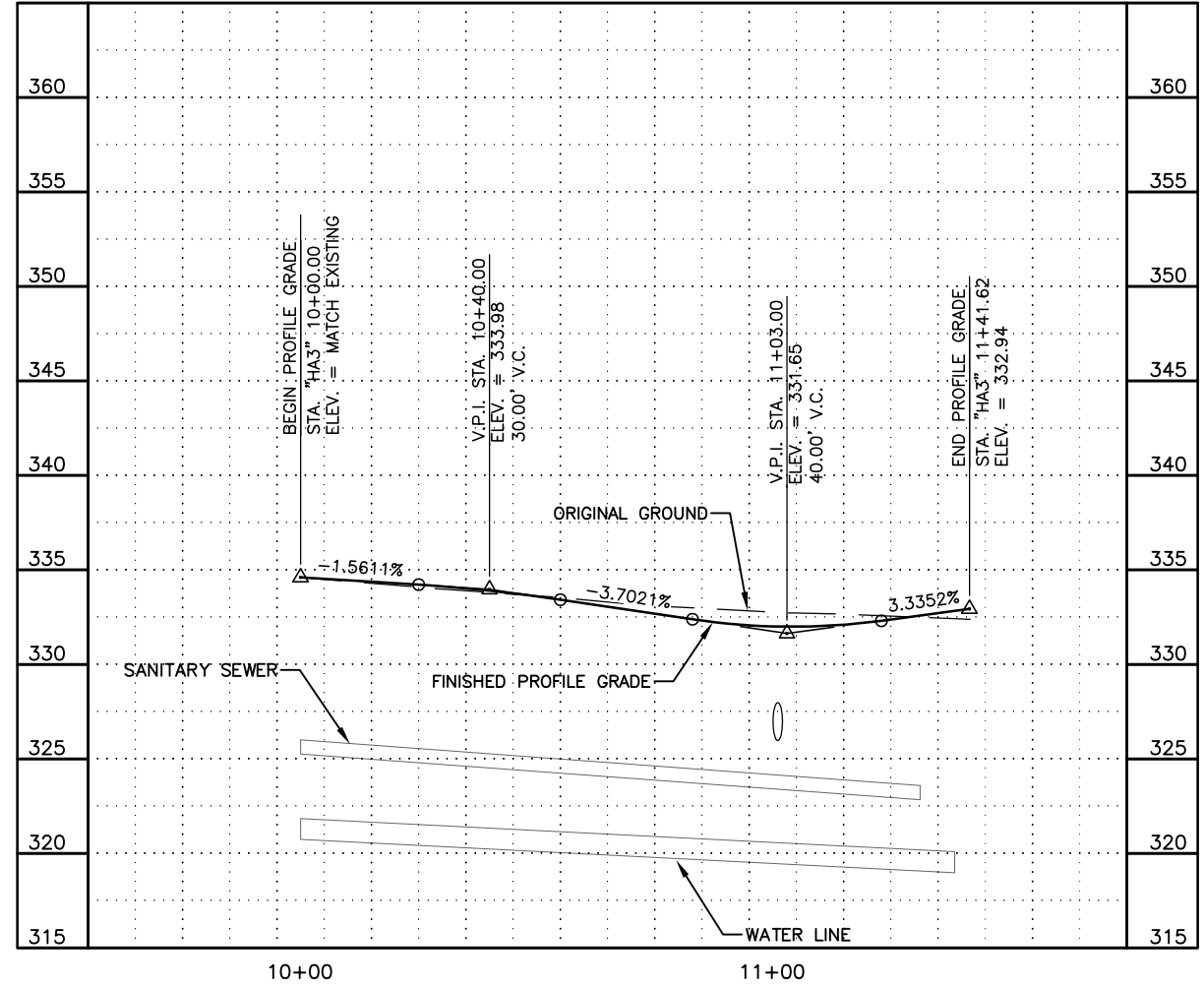
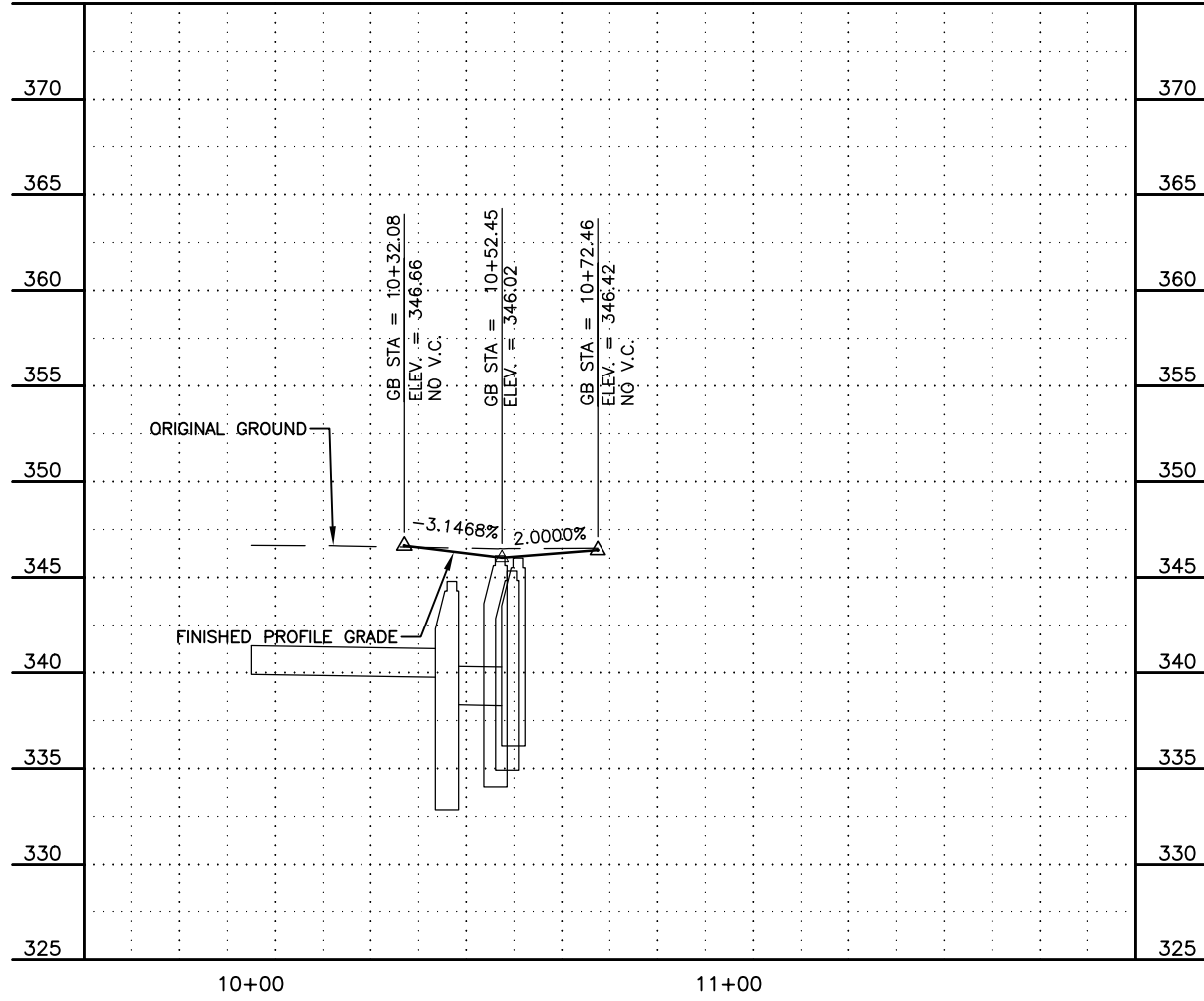
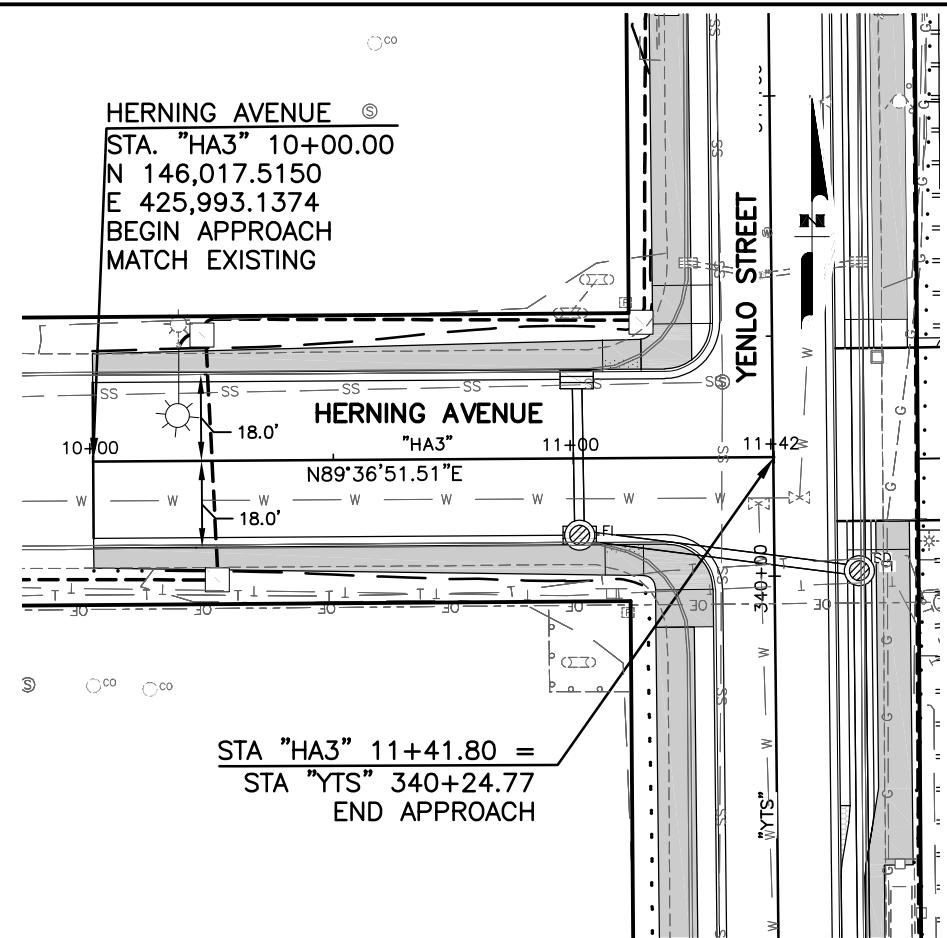
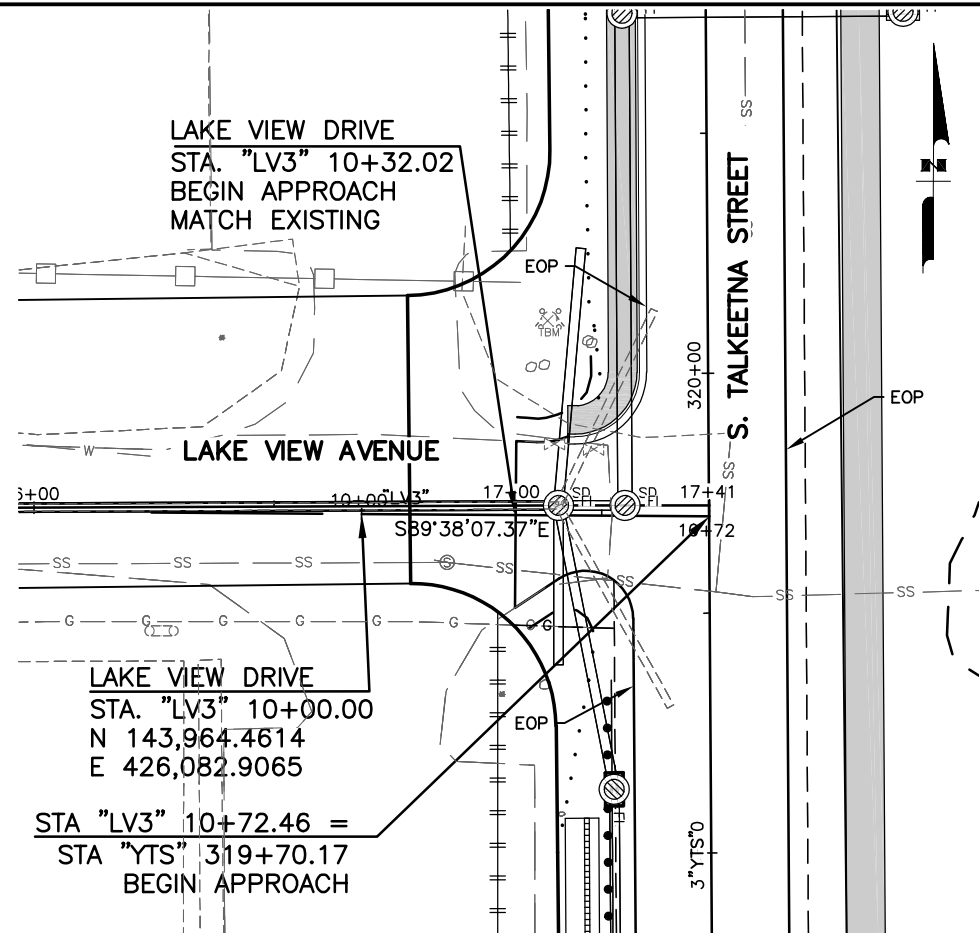
SHEET NO.	TOTAL SHEETS
F46	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
WASILLA MAIN STREET  
REHABILITATION  
**PLAN AND PROFILE  
PAULSON AVENUE**

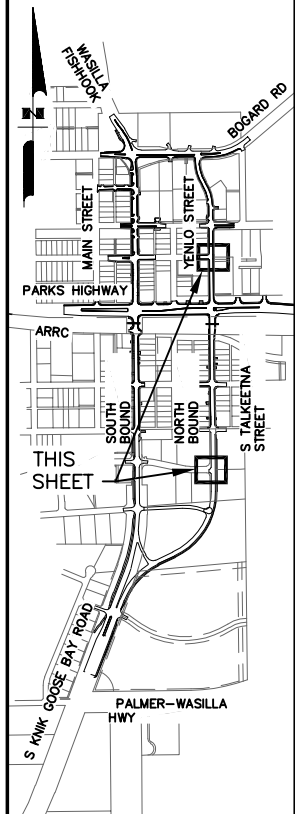
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 DATE/TIME 4/14/2022 4:48 PM LAYOUT F47  
 DESIGNED CHECKED DRAFTED



SHEET NO.	TOTAL SHEETS
F47	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
 STP-001(408)/  
 Z600770000

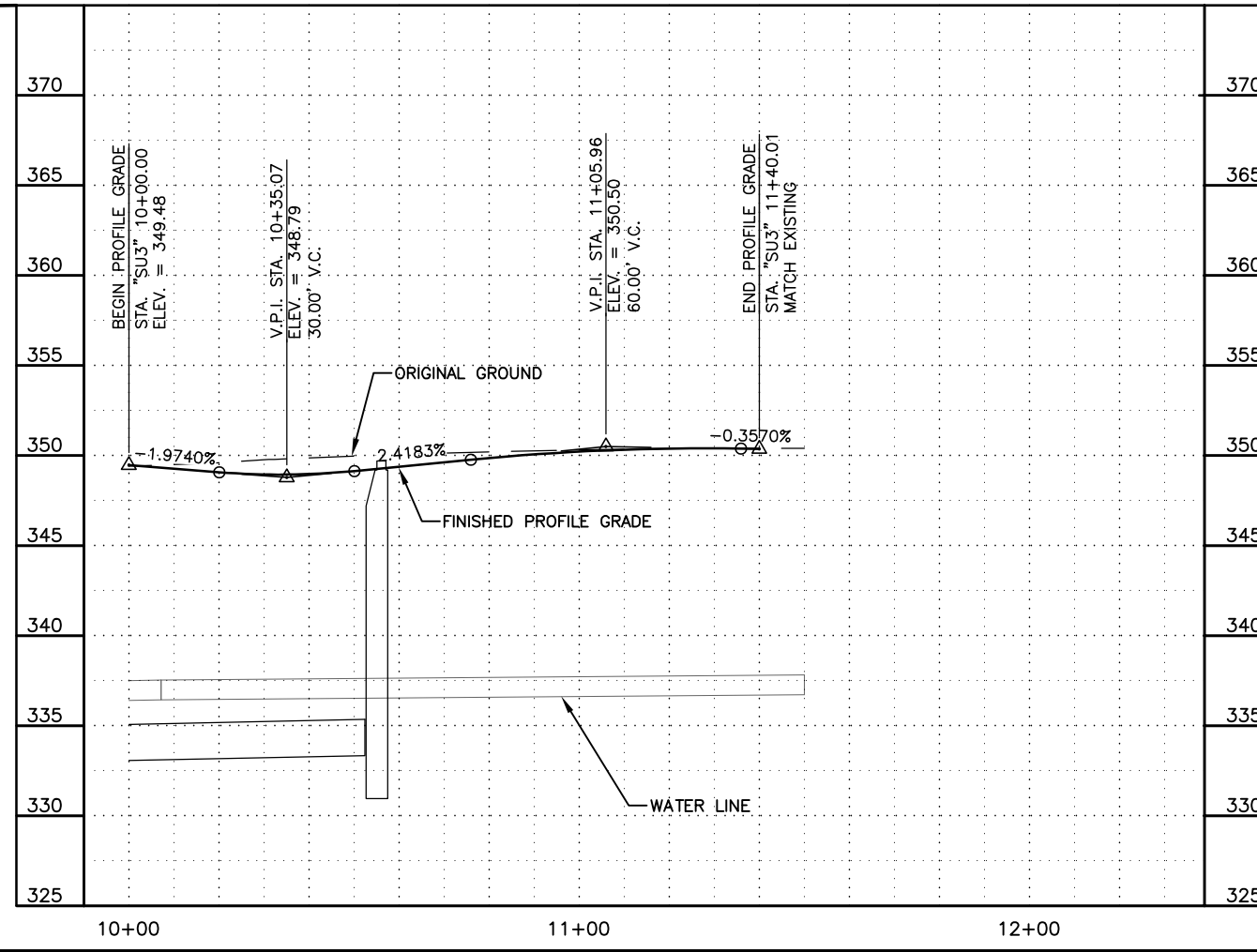
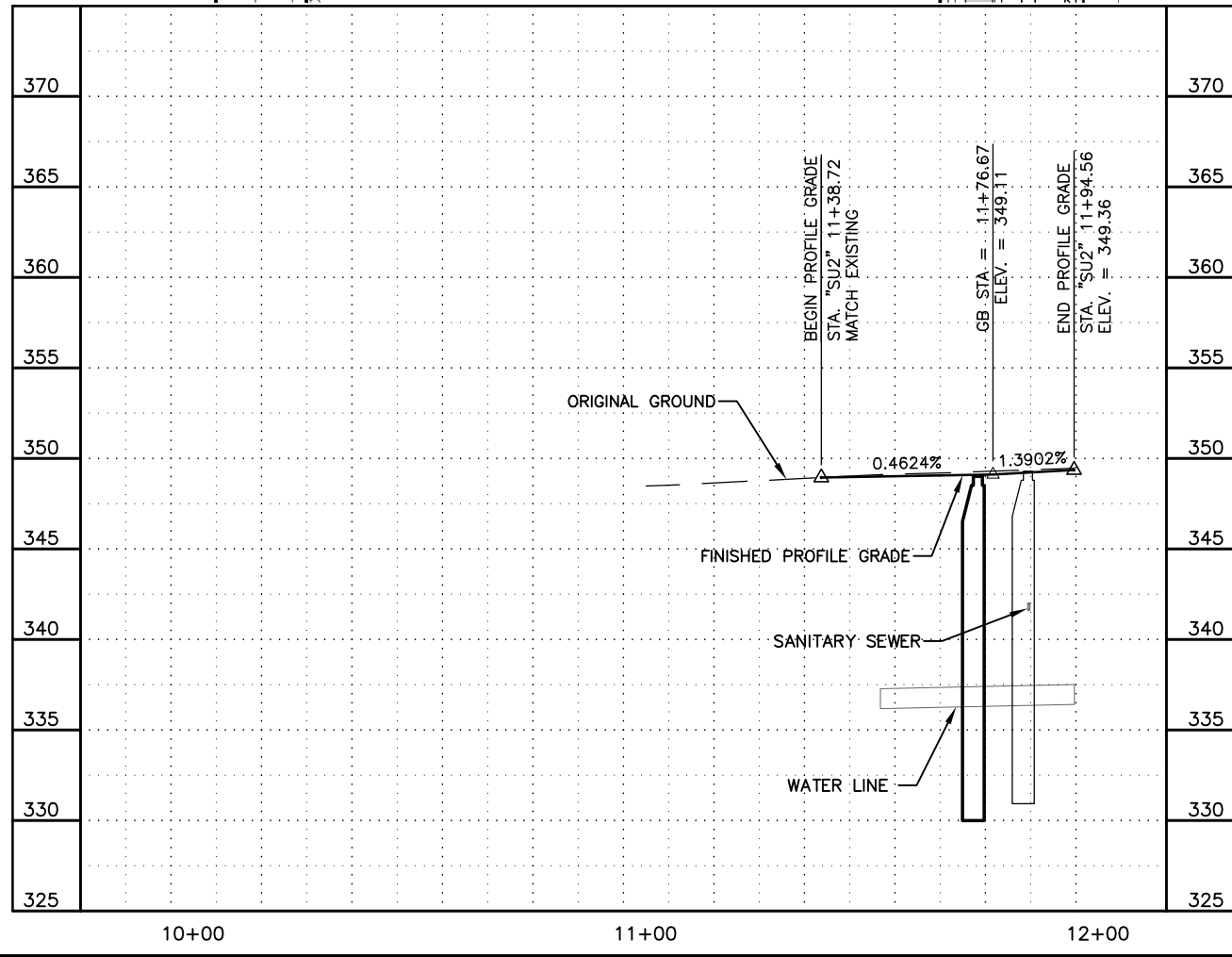
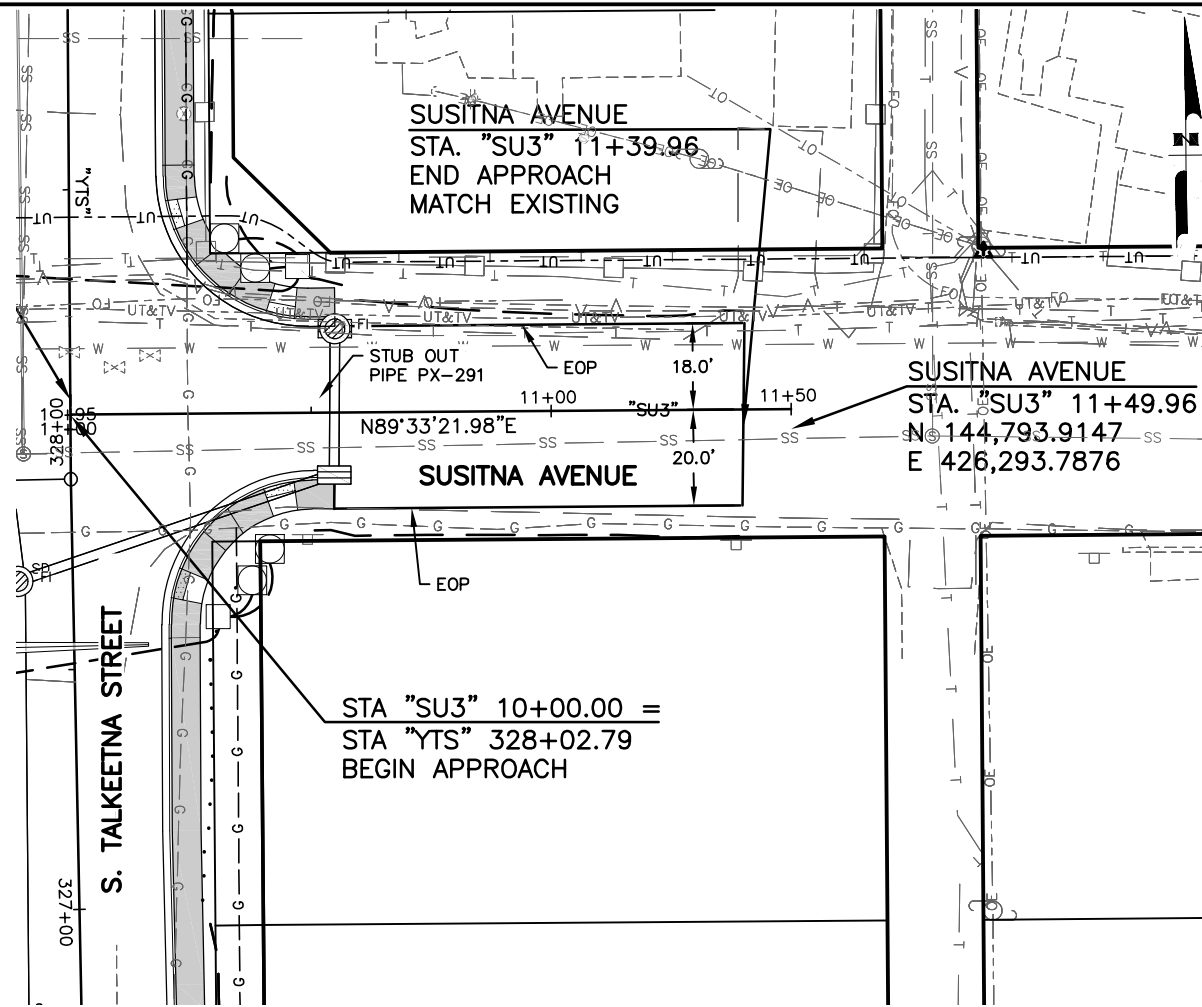
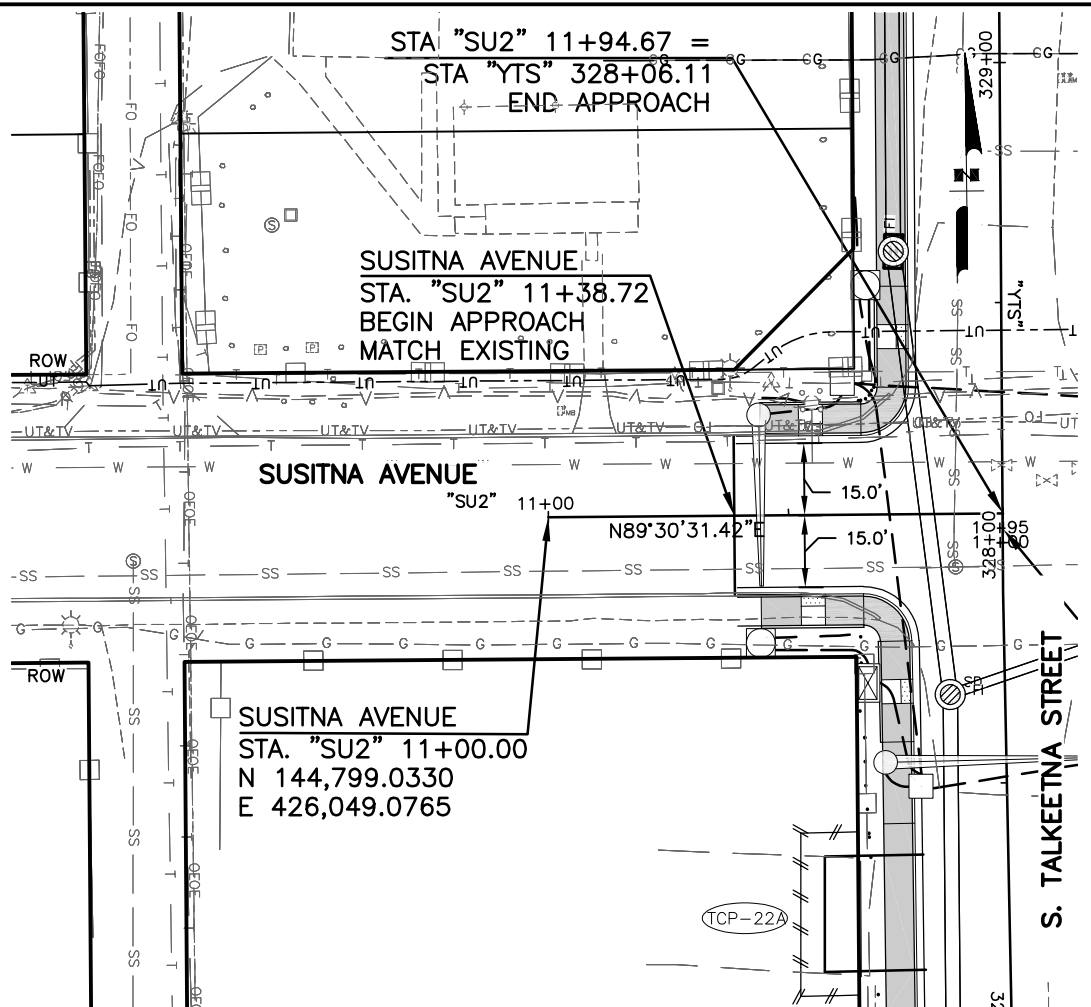
NO.	REVISION



**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
 PLAN AND PROFILE  
 LAKE VIEW AVENUE  
 HERNING AVENUE

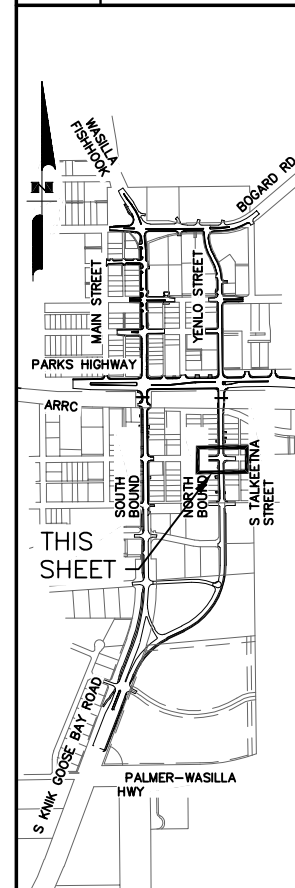
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SHEET NO.	TOTAL SHEETS
F48	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
STP-001(408)/  
Z600770000

NO.	REVISION

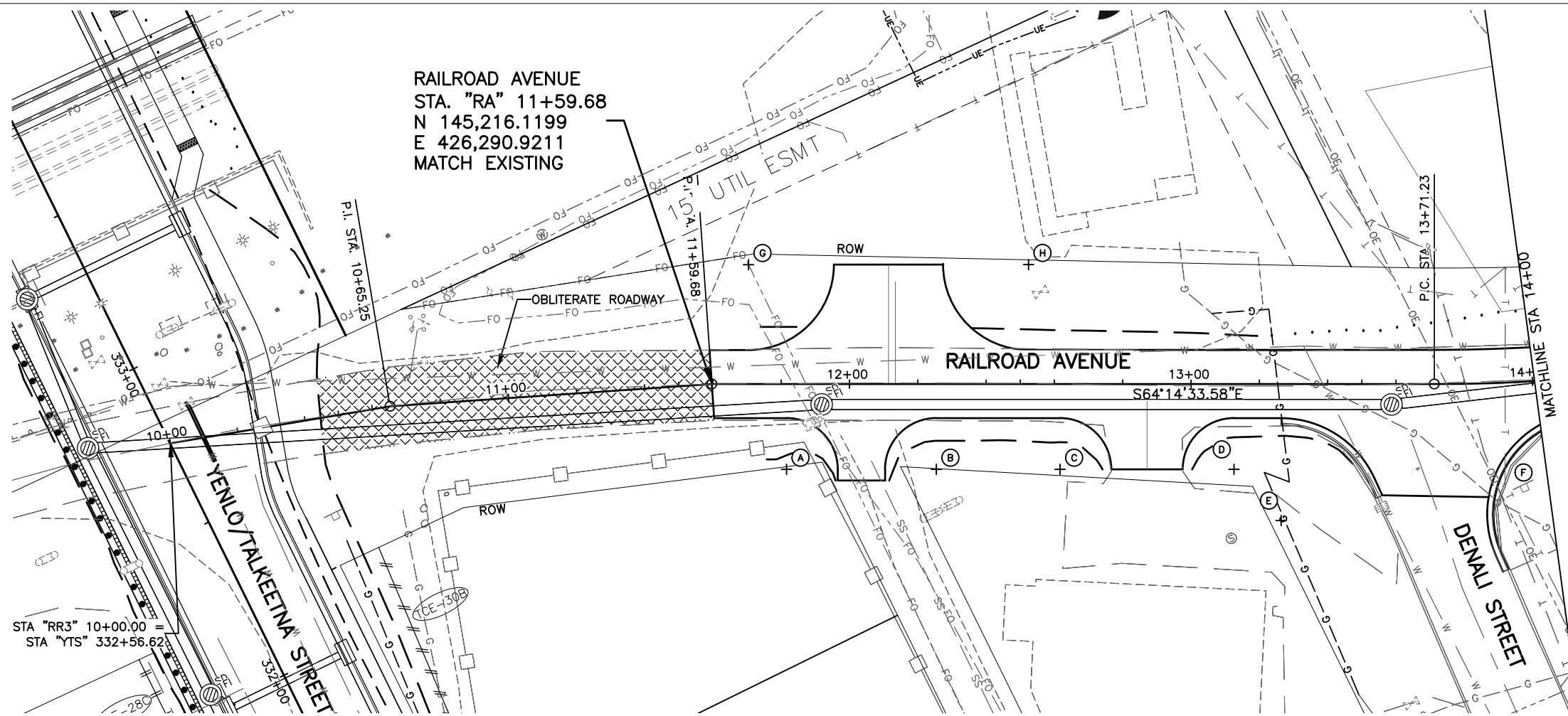


**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
WASILLA MAIN STREET  
REHABILITATION  
**PLAN AND PROFILE  
SUSITNA AVENUE**



FILE C:\PWORKING\SEA\1278202\F49-F52-RR AVE.DWG  
 DATE/TIME 4/14/2022 4:55 PM LAYOUT F49 DESIGNED CHECKED DRAFTED

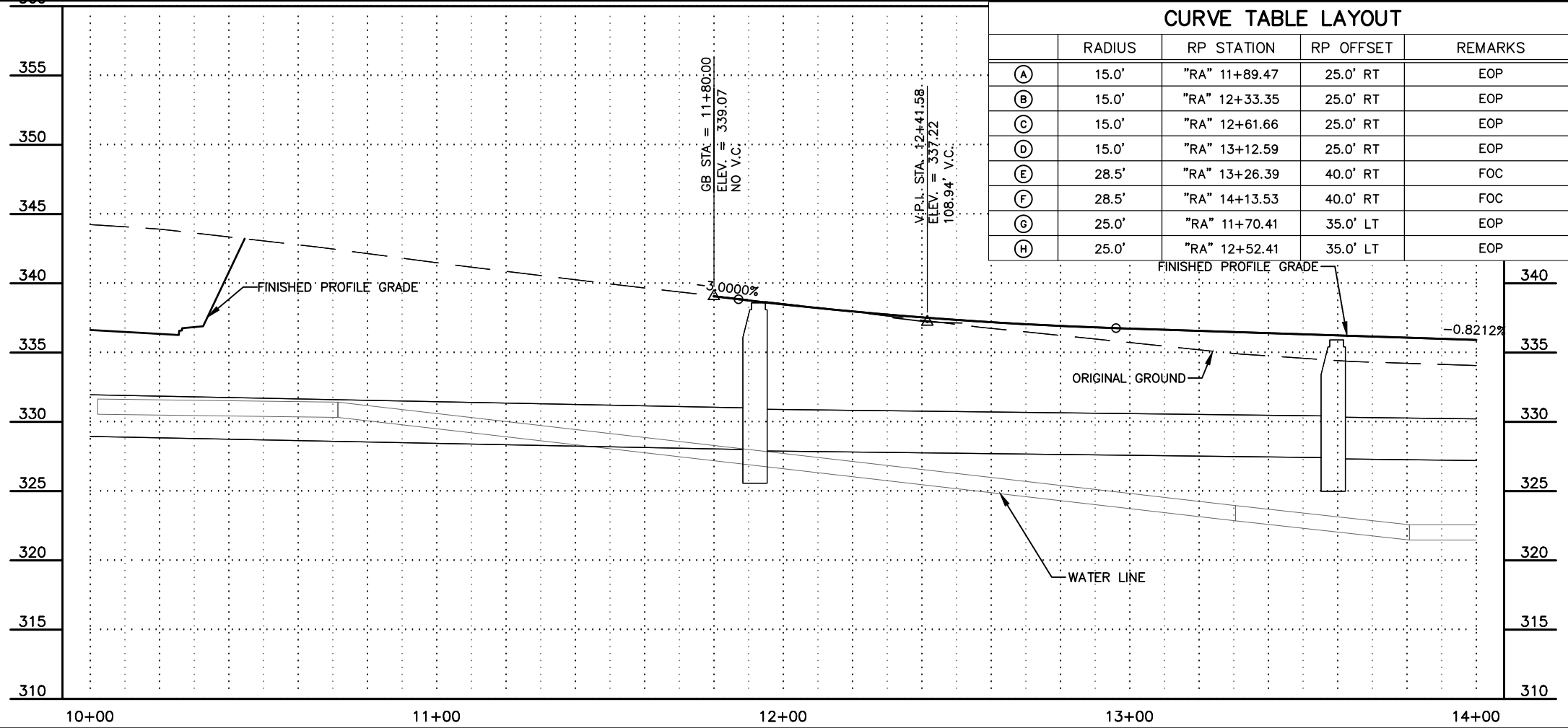
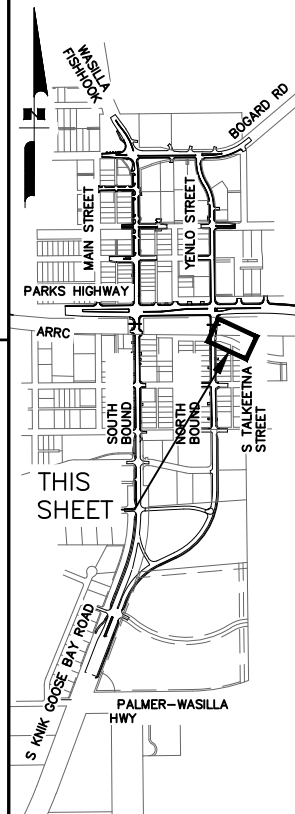


STA "RR3" 10+00.00 =  
 STA "YTS" 332+56.62

RAILROAD AVENUE  
 STA. "RA" 11+59.68  
 N 145,216.1199  
 E 426,290.9211  
 MATCH EXISTING



SHEET NO.	TOTAL SHEETS
F49	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	

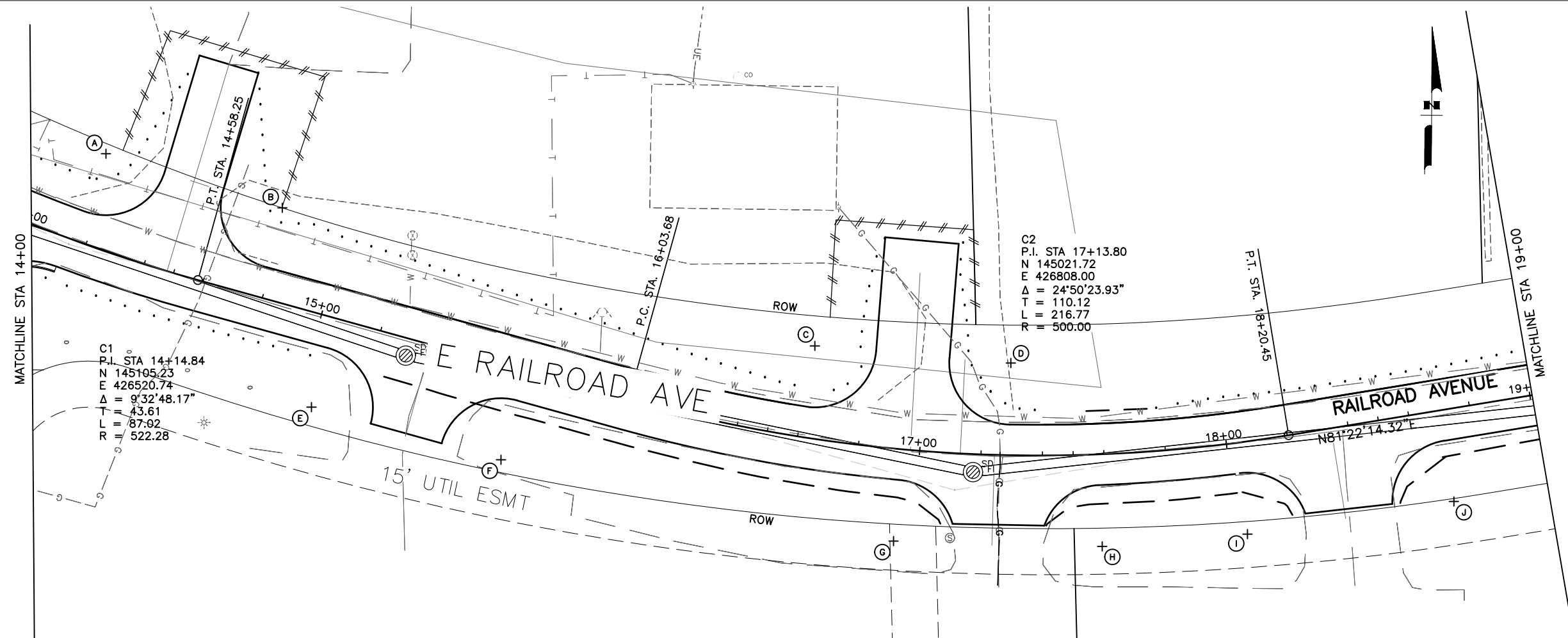


	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	15.0'	"RA" 11+89.47	25.0' RT	EOP
(B)	15.0'	"RA" 12+33.35	25.0' RT	EOP
(C)	15.0'	"RA" 12+61.66	25.0' RT	EOP
(D)	15.0'	"RA" 13+12.59	25.0' RT	EOP
(E)	28.5'	"RA" 13+26.39	40.0' RT	FOC
(F)	28.5'	"RA" 14+13.53	40.0' RT	FOC
(G)	25.0'	"RA" 11+70.41	35.0' LT	EOP
(H)	25.0'	"RA" 12+52.41	35.0' LT	EOP

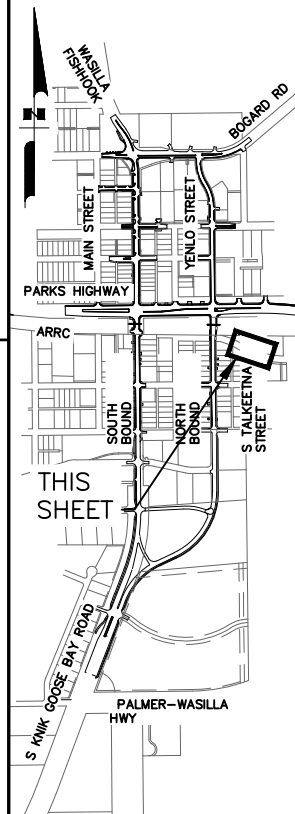
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
 PLAN AND PROFILE  
 RAILROAD AVENUE  
 10+00 TO 14+000

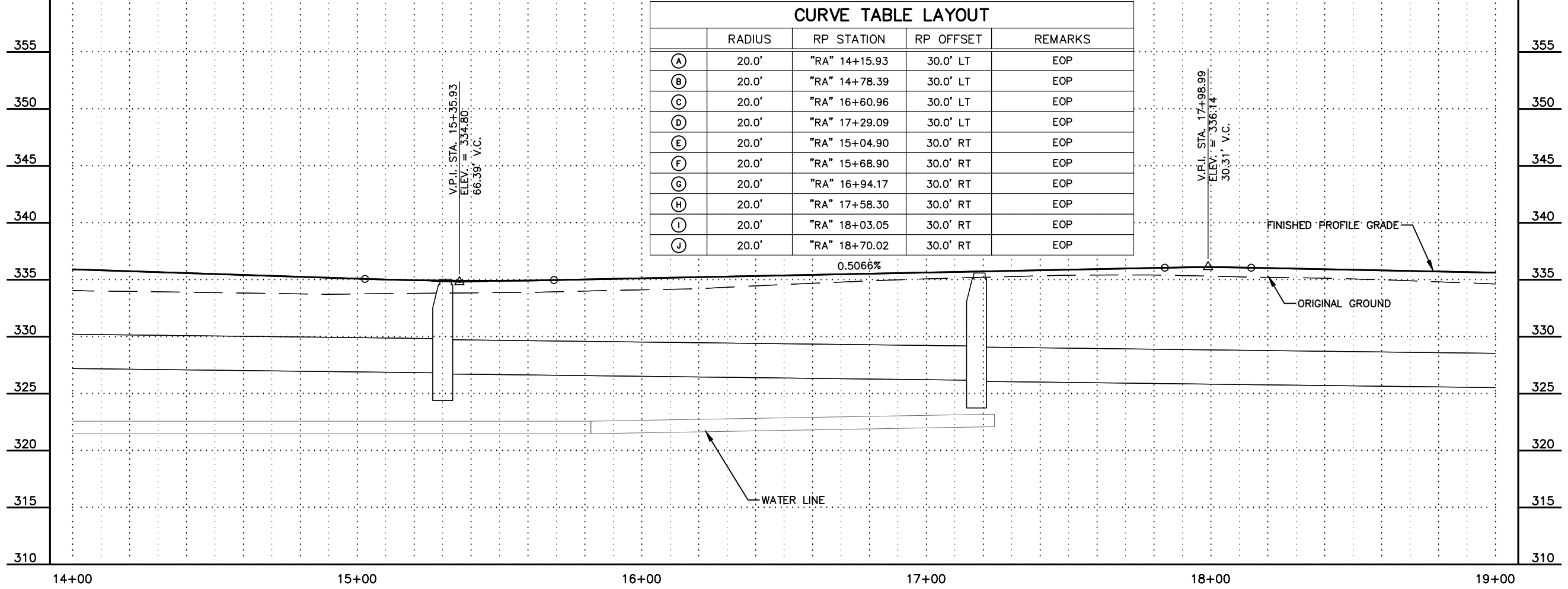
FILE C:\PWORKING\SEA\1278202\F49-F52-RR AVE.DWG DATE/TIME 4/14/2022 4:56 PM LAYOUT F50 DESIGNED CHECKED DRAFTED



SHEET NO.	TOTAL SHEETS
F50	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



	RADIUS	RP STATION	RP OFFSET	REMARKS
(A)	20.0'	"RA" 14+15.93	30.0' LT	EOP
(B)	20.0'	"RA" 14+78.39	30.0' LT	EOP
(C)	20.0'	"RA" 16+60.96	30.0' LT	EOP
(D)	20.0'	"RA" 17+29.09	30.0' LT	EOP
(E)	20.0'	"RA" 15+04.90	30.0' RT	EOP
(F)	20.0'	"RA" 15+68.90	30.0' RT	EOP
(G)	20.0'	"RA" 16+94.17	30.0' RT	EOP
(H)	20.0'	"RA" 17+58.30	30.0' RT	EOP
(I)	20.0'	"RA" 18+03.05	30.0' RT	EOP
(J)	20.0'	"RA" 18+70.02	30.0' RT	EOP



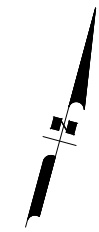
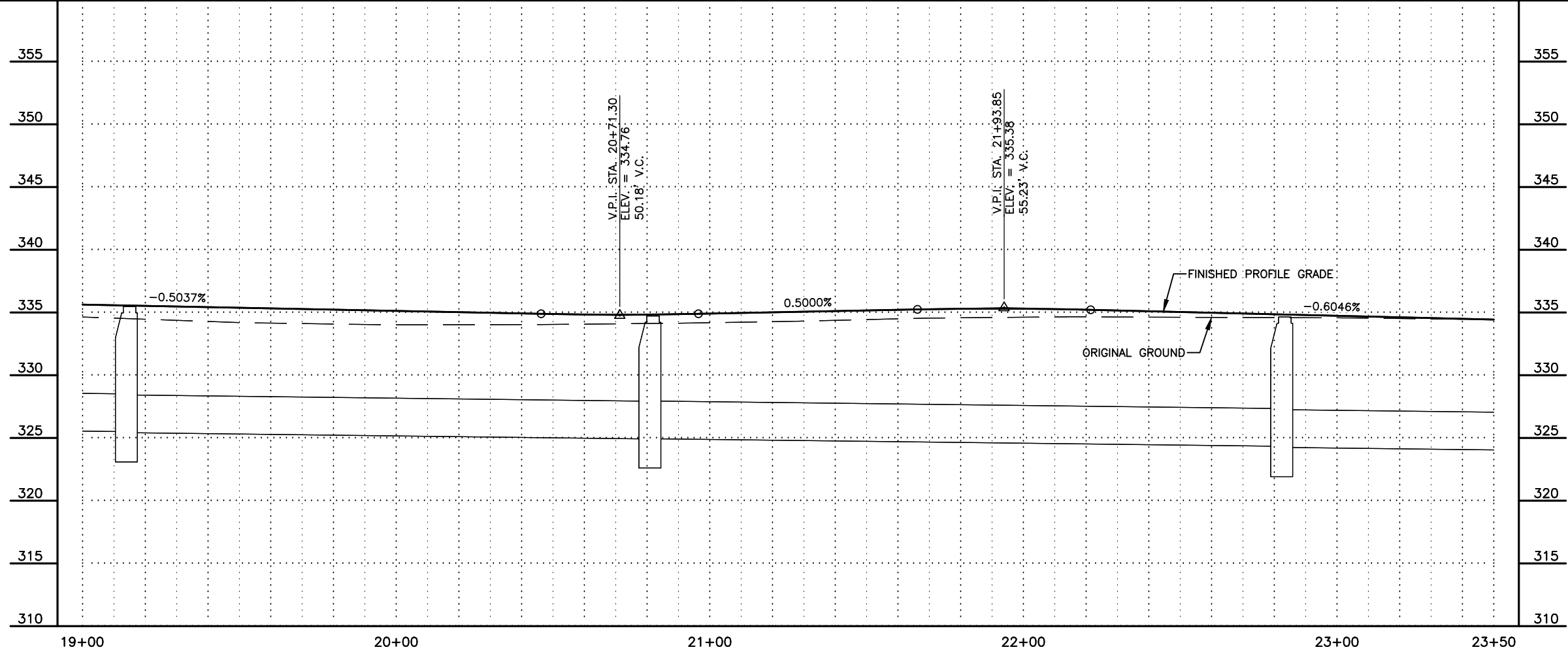
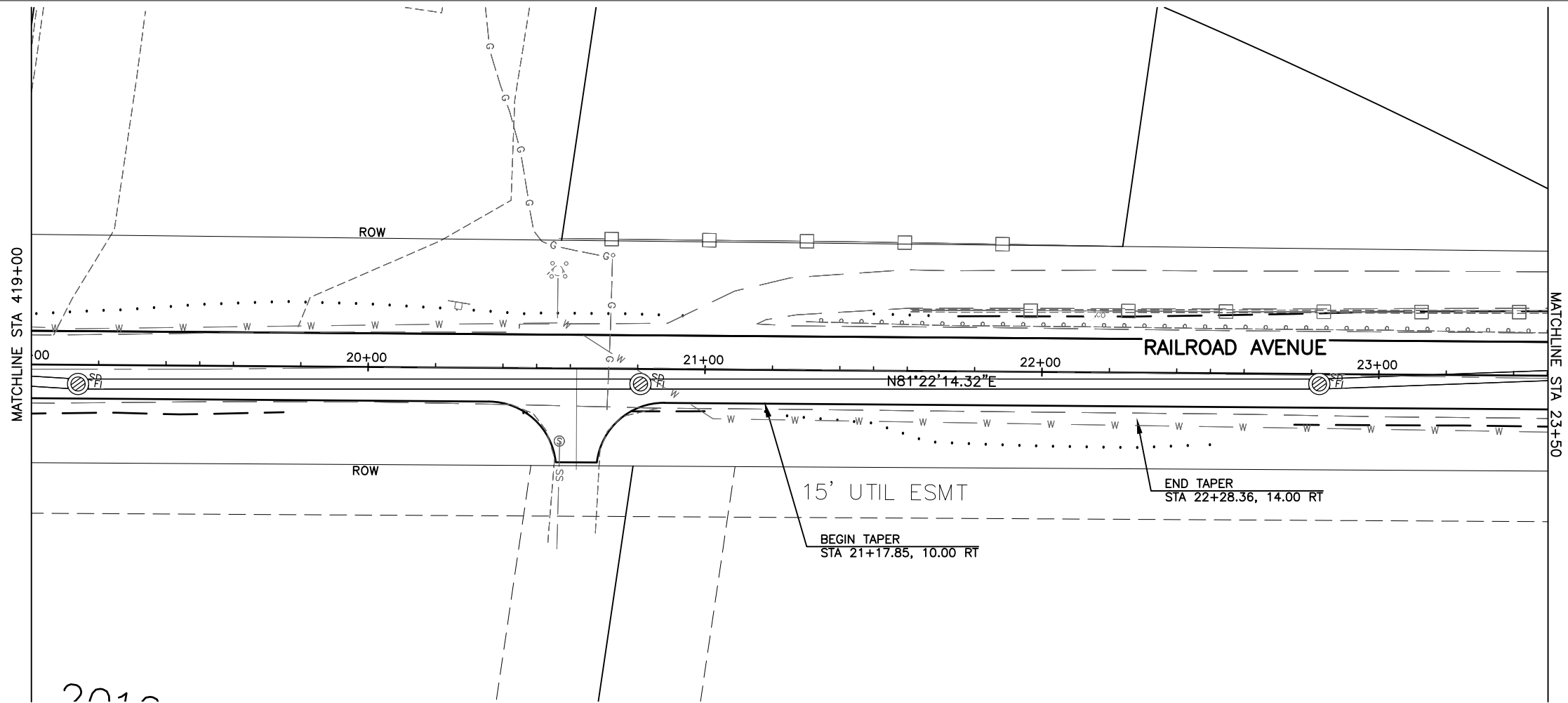
**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES

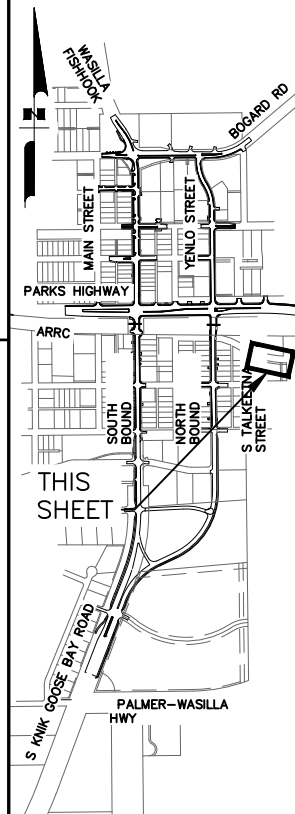
WASILLA MAIN STREET  
REHABILITATION

PLAN AND PROFILE  
RAILROAD AVENUE  
14+00 TO 19+00

FILE C:\PWORKING\SEA\1278202\F49-F52-RR AVE.DWG DATE/TIME 4/14/2022 4:57 PM LAYOUT F51 DESIGNED CHECKED DRAFTED



SHEET NO.	TOTAL SHEETS
F51	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



**DRAFT**

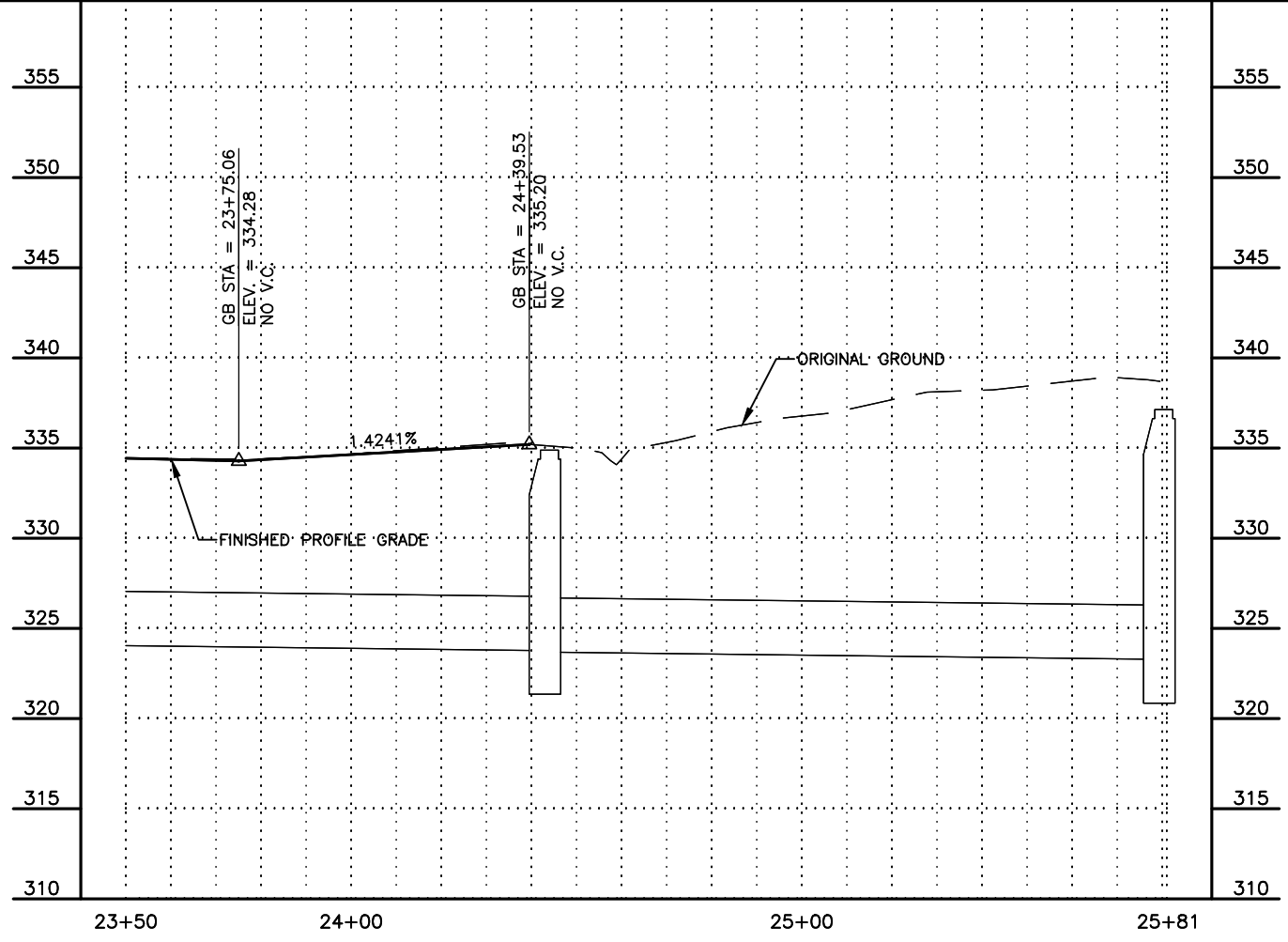
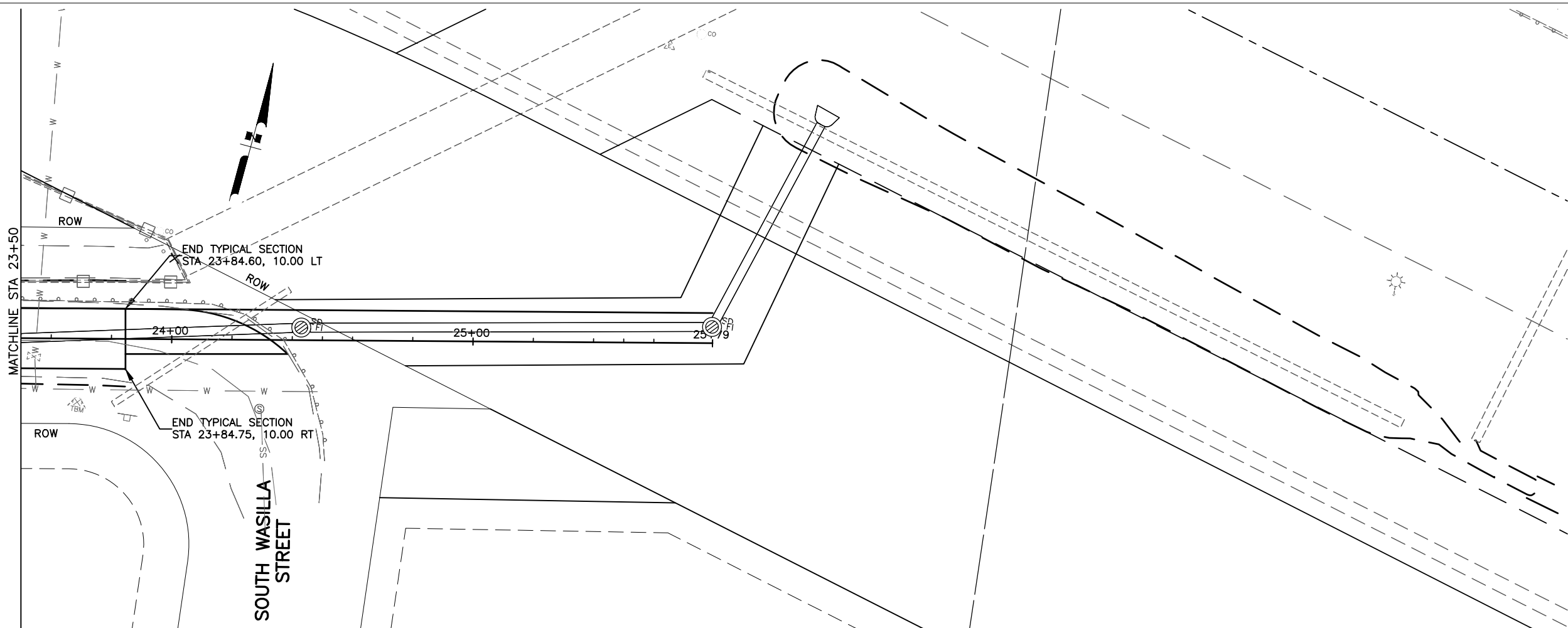
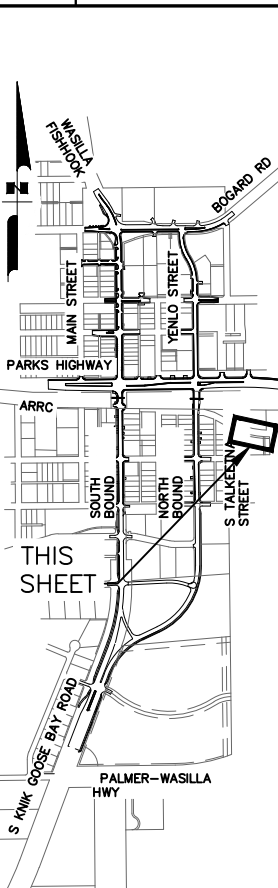
STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
  
WASILLA MAIN STREET  
REHABILITATION  
  
PLAN AND PROFILE  
RAILROAD AVENUE  
19+00 TO 23+50

FILE C:\PWORKING\SEA\1278202\F49-F52-RR AVE.DWG DATE/TIME 4/14/2022 4:57 PM LAYOUT F52 DESIGNED CHECKED DRAFTED

SHEET NO.	TOTAL SHEETS
F52	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

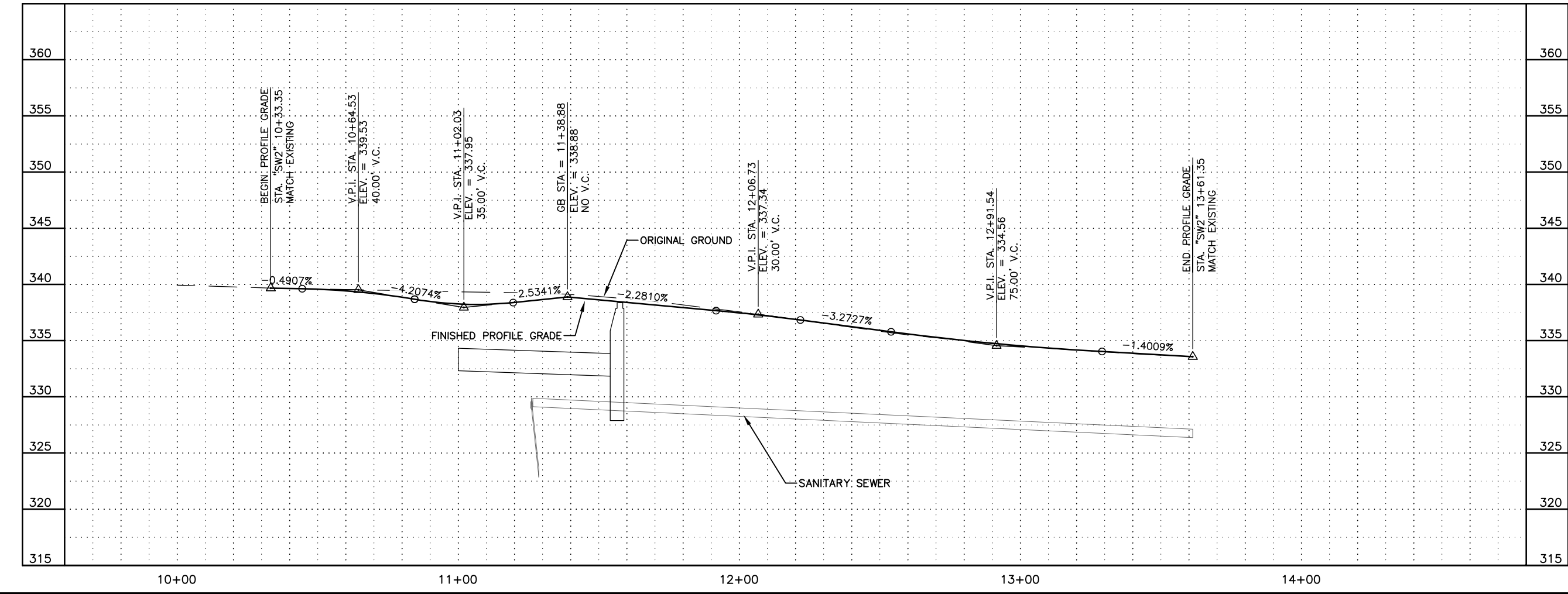
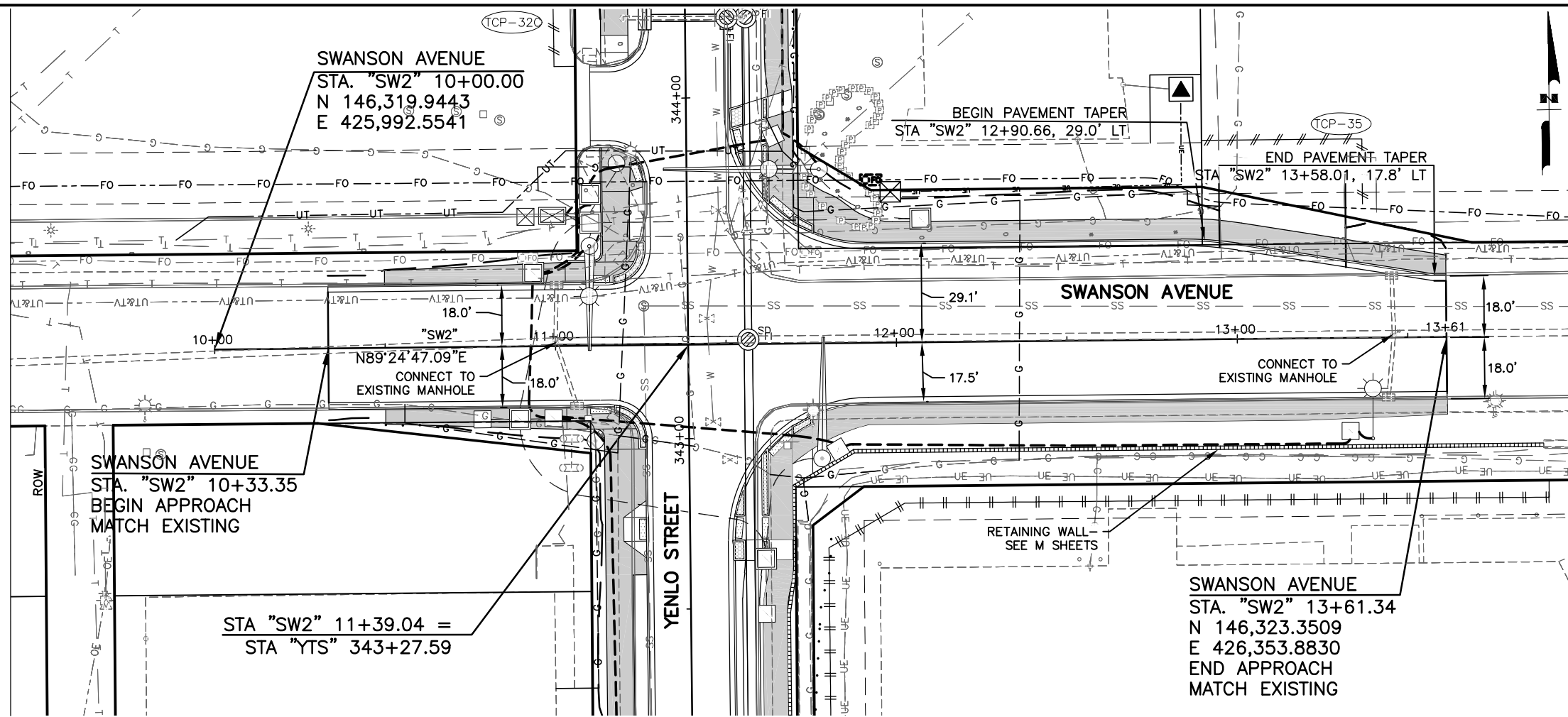
NO.	REVISION



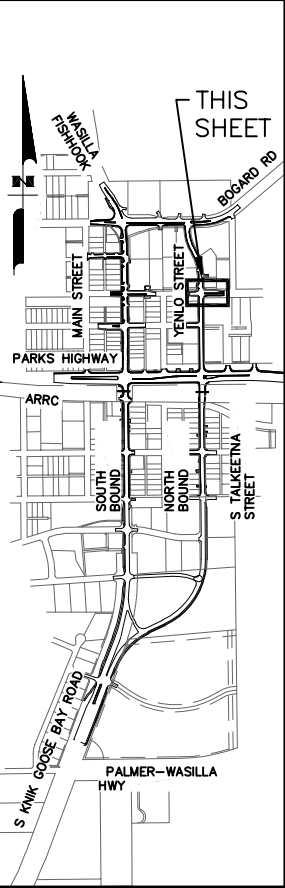
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 RAILROAD AVENUE  
 23+50 TO 25+81**

FILE C:\PWORKING\SEA\1278202\F42\_F47-48\_F53-NORTH\_APPROACH\_PLAN-PROFILES.DWG  
 DATE/TIME 4/14/2022 4:49 PM LAYOUT F53 DESIGNED CHECKED DRAFTED



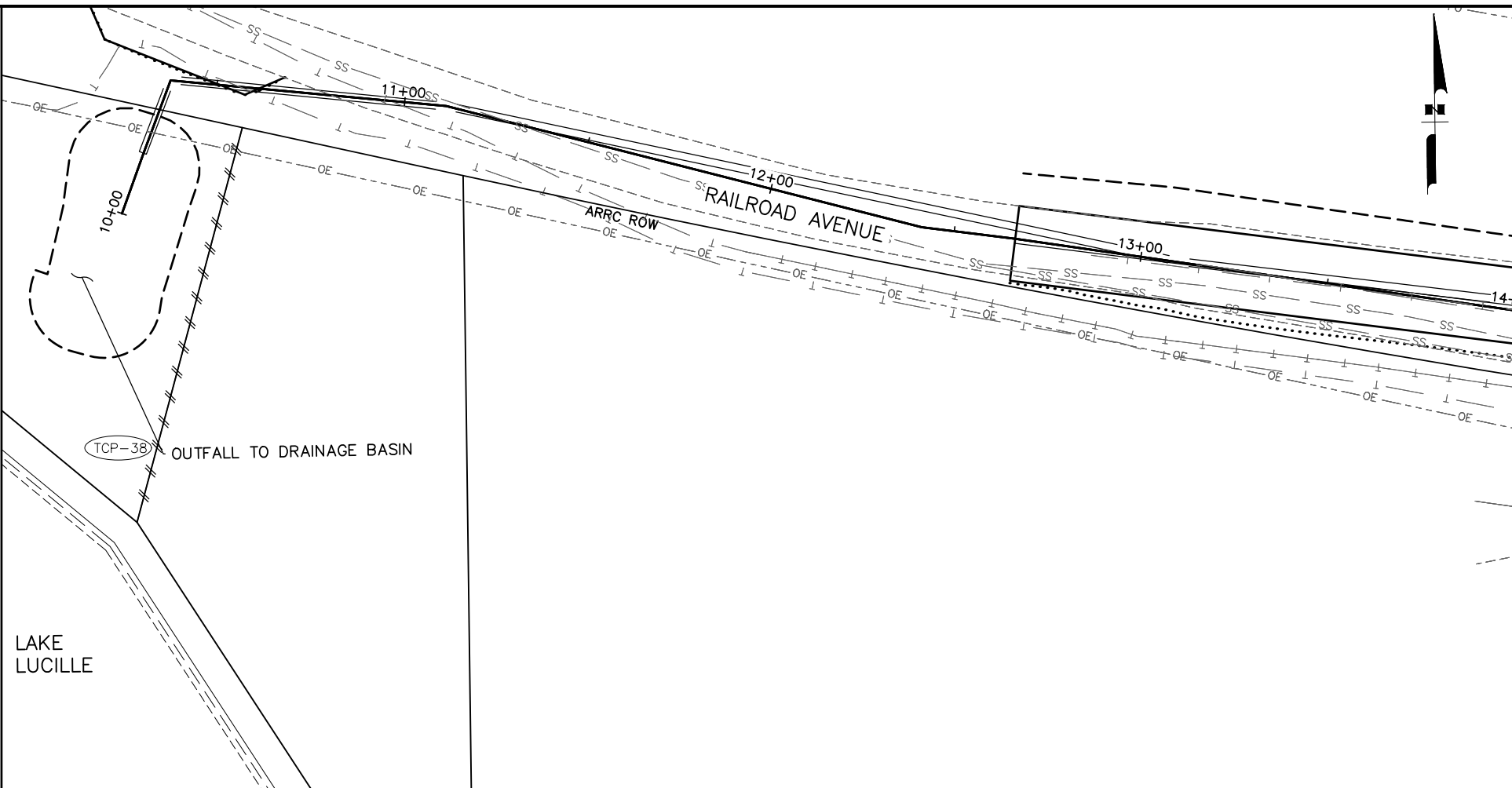
SHEET NO.	TOTAL SHEETS
F53	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/ Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



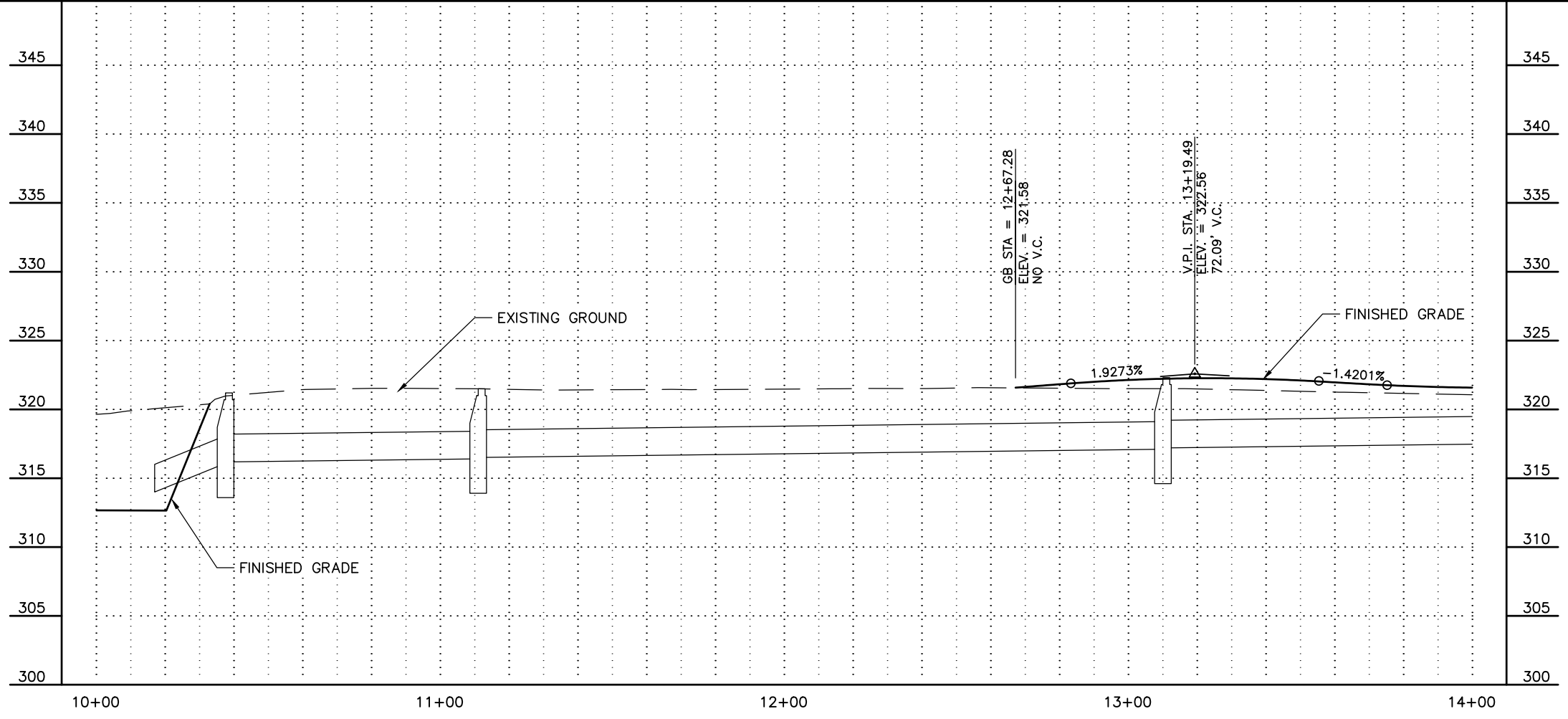
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 SWANSON AVENUE**

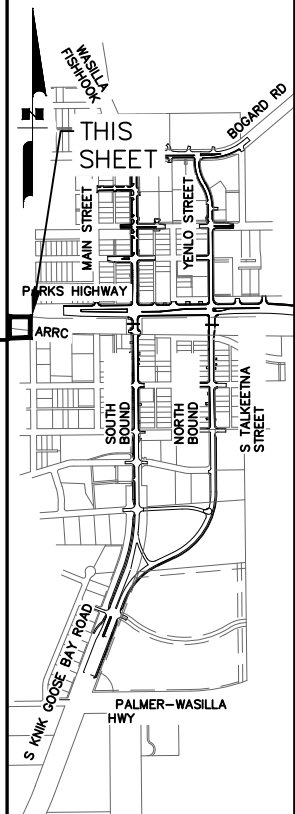
FILE [C:\PWORKING\SEA\1278202\F54-F59.DWG] DATE/TIME 4/14/2022 5:27 PM LAYOUT F54 DESIGNED CHECKED DRAFTED



MATCHLINE STA 14+00



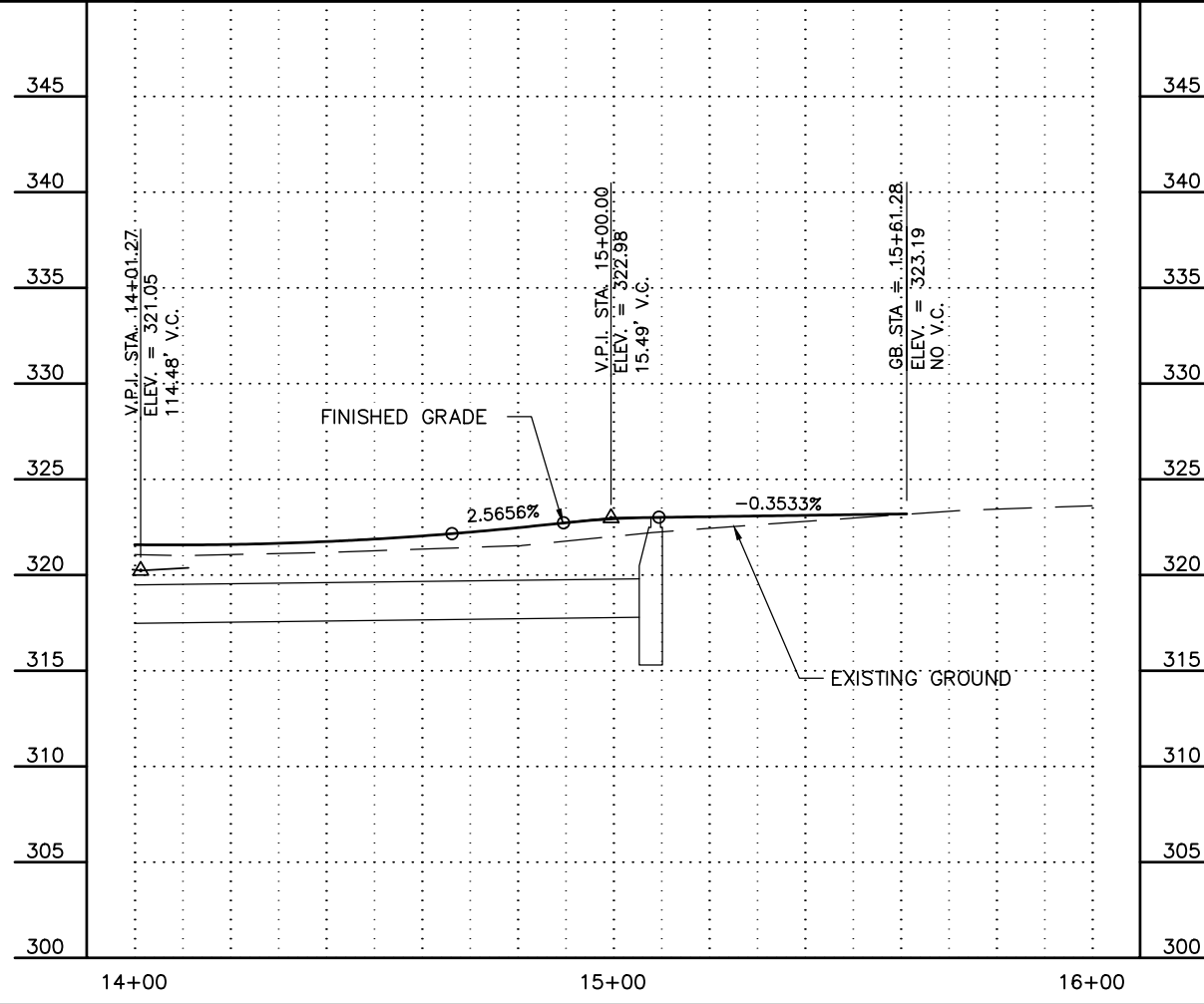
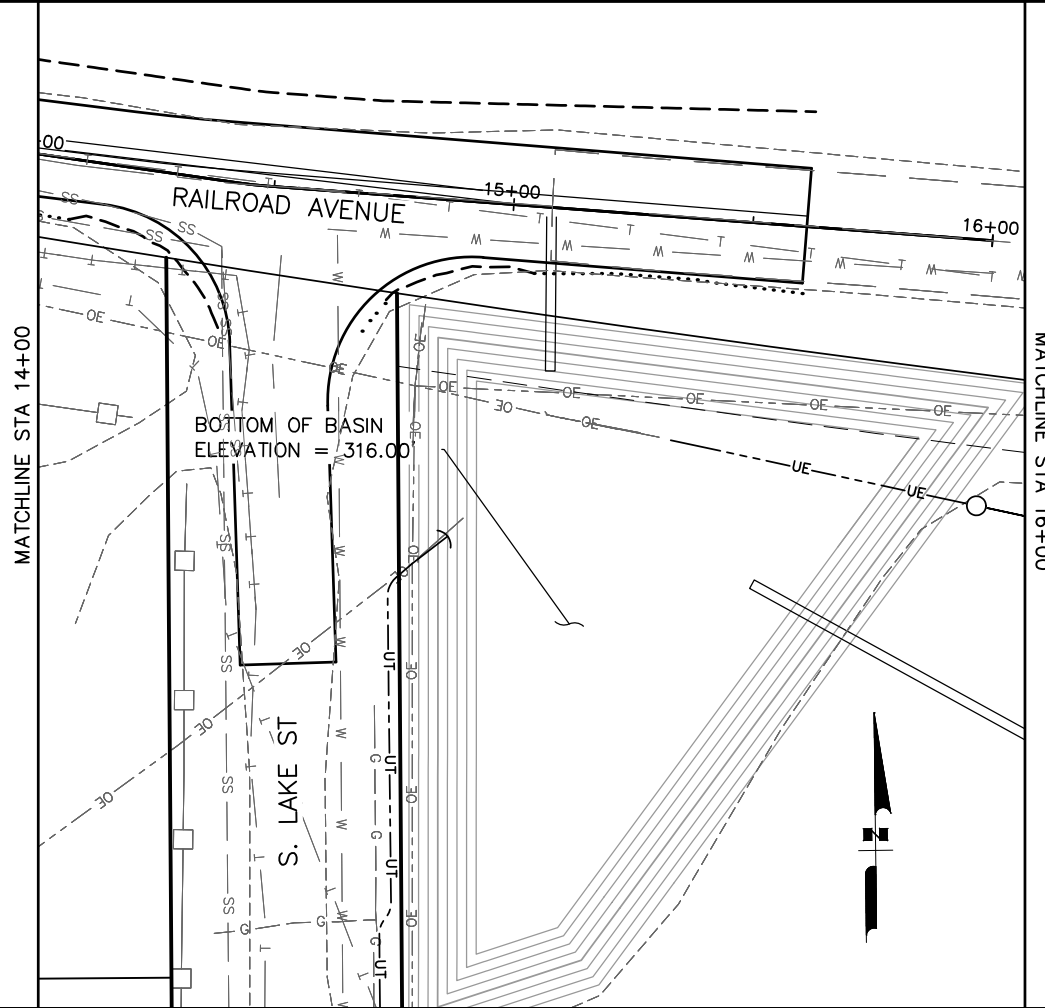
SHEET NO.	TOTAL SHEETS
F54	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



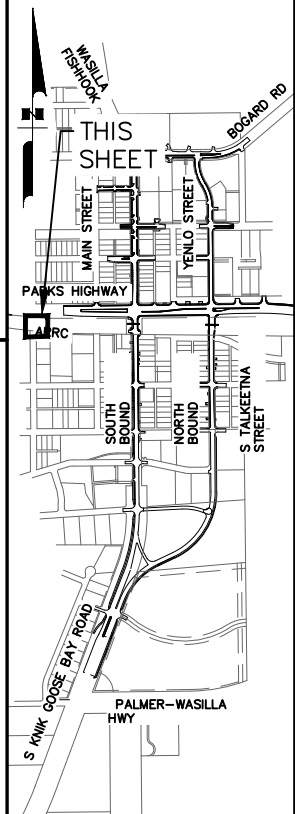
**DRAFT**

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 RAILROAD AVENUE  
 STATION 14+00**

FILE C:\PWORKING\SEA\1278202\F54-F59.DWG DATE/TIME 4/14/2022 5:28 PM LAYOUT F55 DESIGNED CHECKED DRAFTED



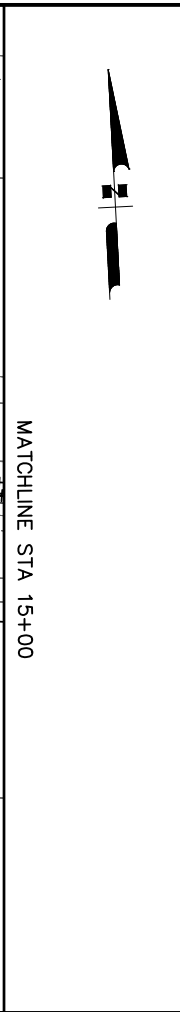
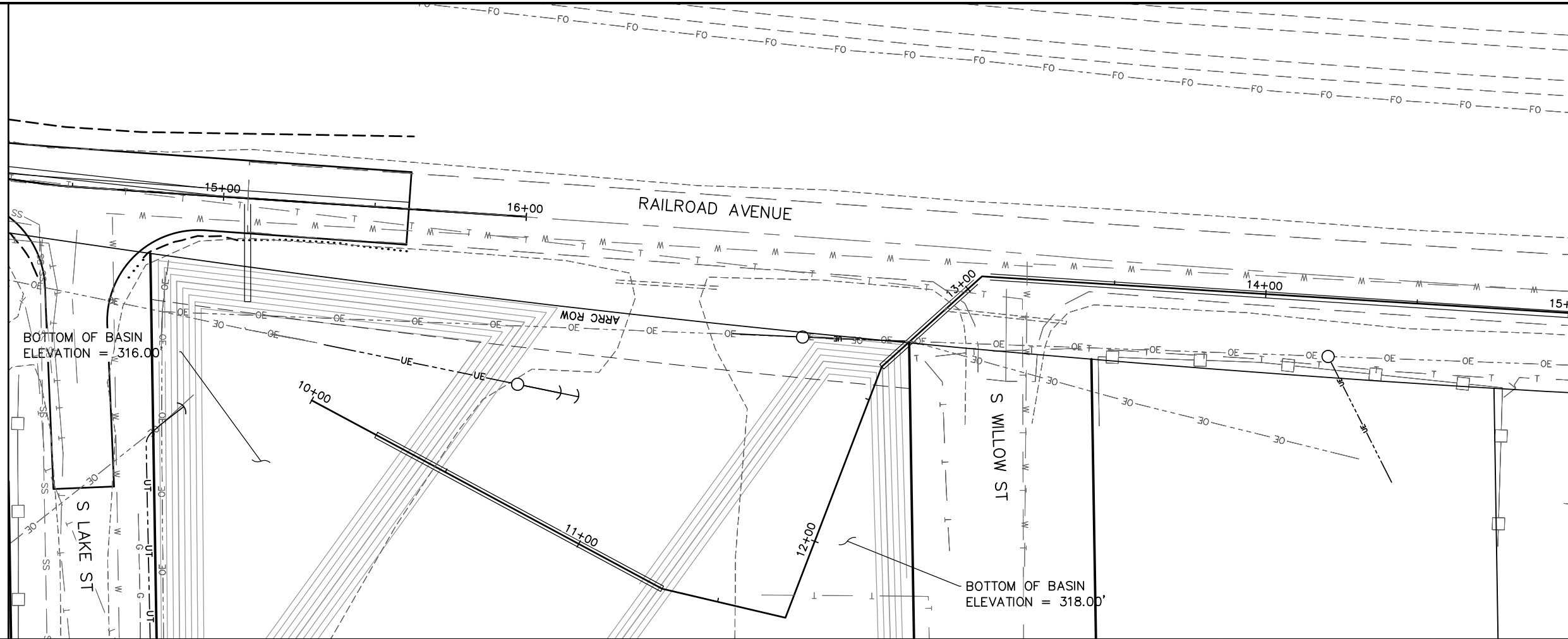
SHEET NO.	TOTAL SHEETS
F55	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
NO.	REVISION
NO.	REVISION
NO.	REVISION



**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
  
WASILLA MAIN STREET  
REHABILITATION  
  
PLAN AND PROFILE  
RAILROAD AVENUE  
S. LAKE STREET

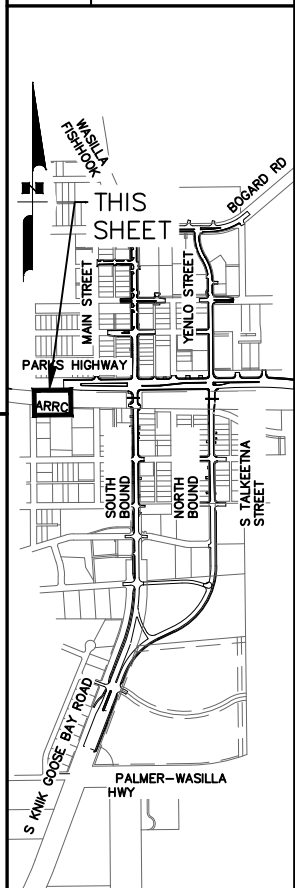
FILE [C:\PWORKING\SEA\1278202\F54-F59.DWG] DATE/TIME 4/14/2022 5:28 PM [LAYOUT] F56 [DESIGNED] [CHECKED] [DRAFTED]



SHEET NO.	TOTAL SHEETS
F56	
STATE	YEAR
ALASKA	2021

PROJECT DESIGNATION  
**STP-001(408)/  
 Z600770000**

NO.	REVISION

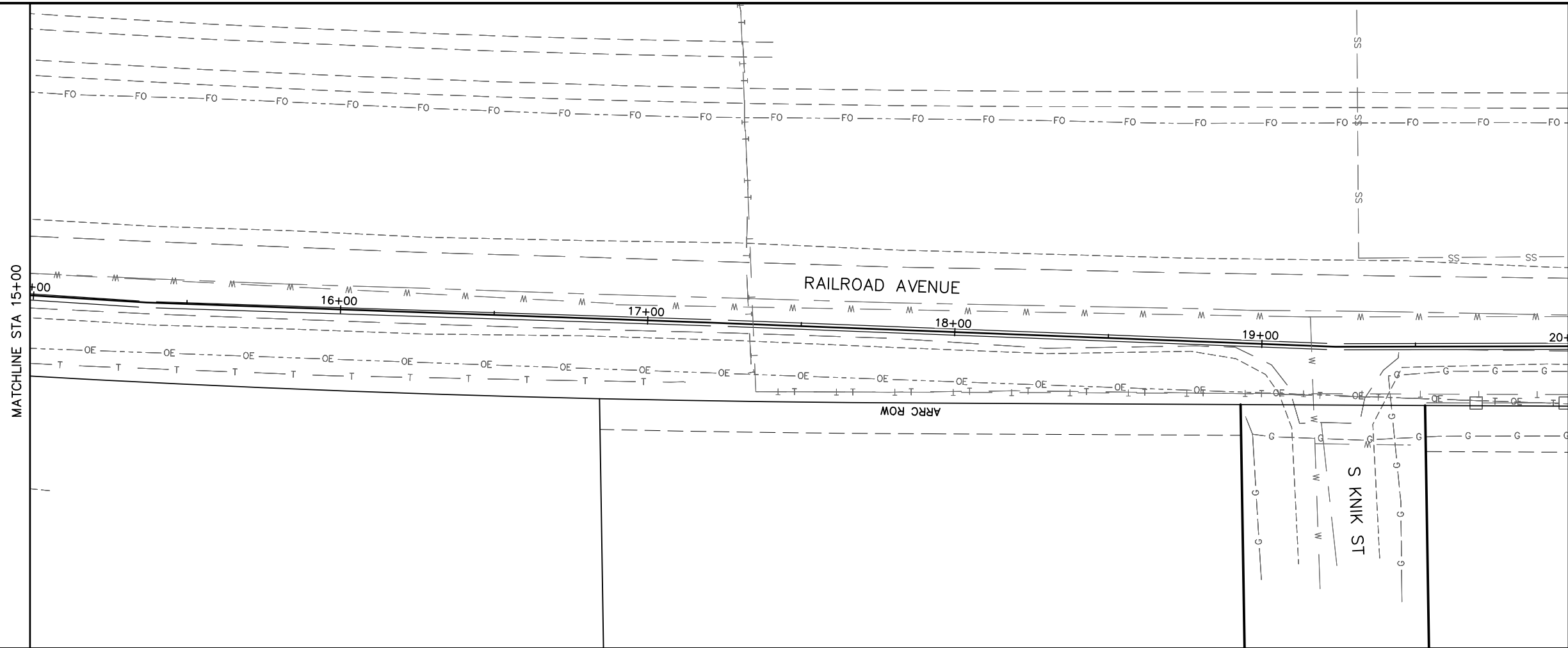


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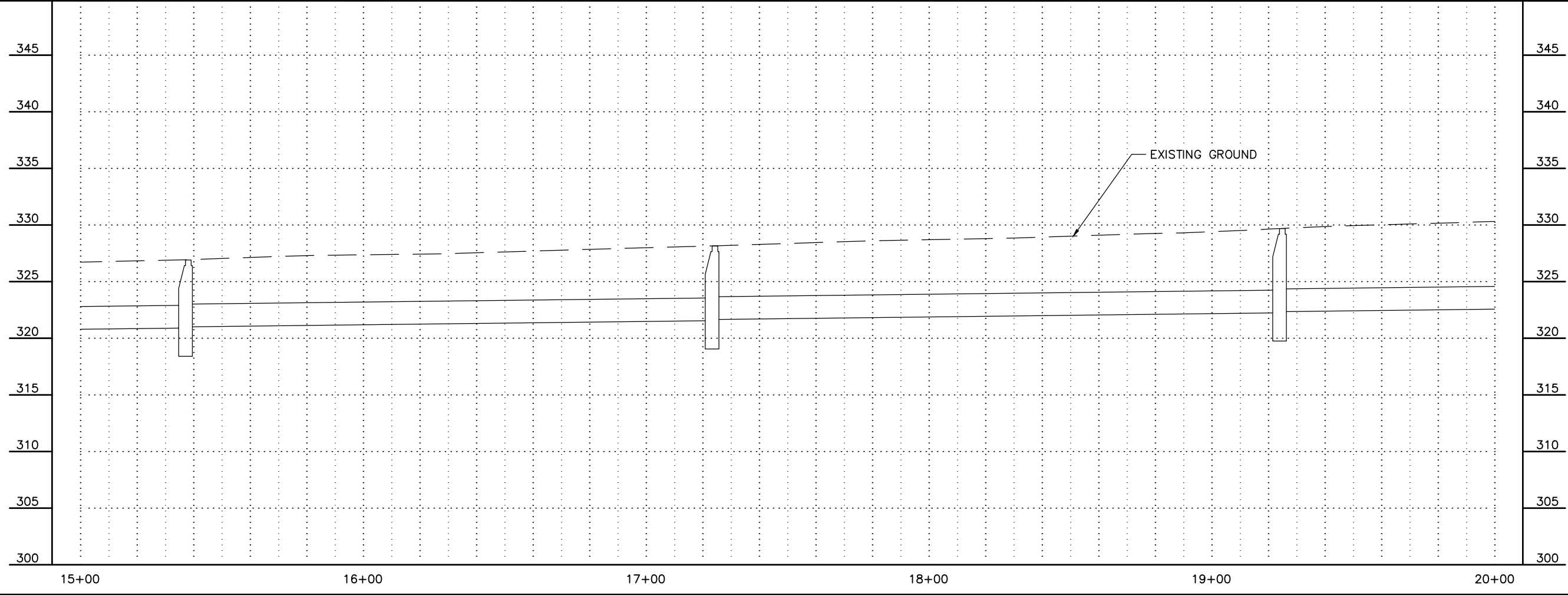
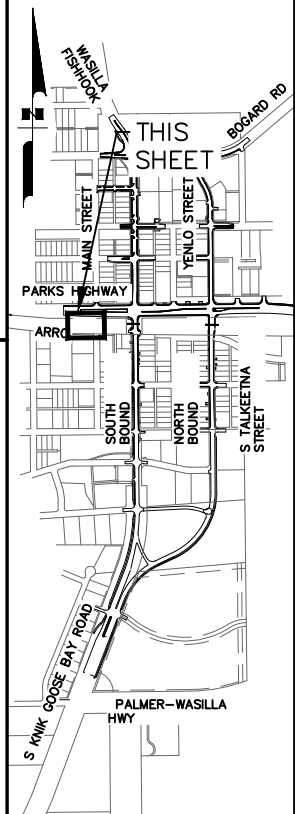
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 WASILLA MAIN STREET  
 REHABILITATION  
**PLAN AND PROFILE  
 RAILROAD AVENUE  
 S. WILLOW STREET**



FILE C:\PWORKING\SEA\1278202\F54-F59.DWG DATE/TIME 4/14/2022 5:29 PM [LAYOUT] F57 DESIGNED CHECKED DRAFTED



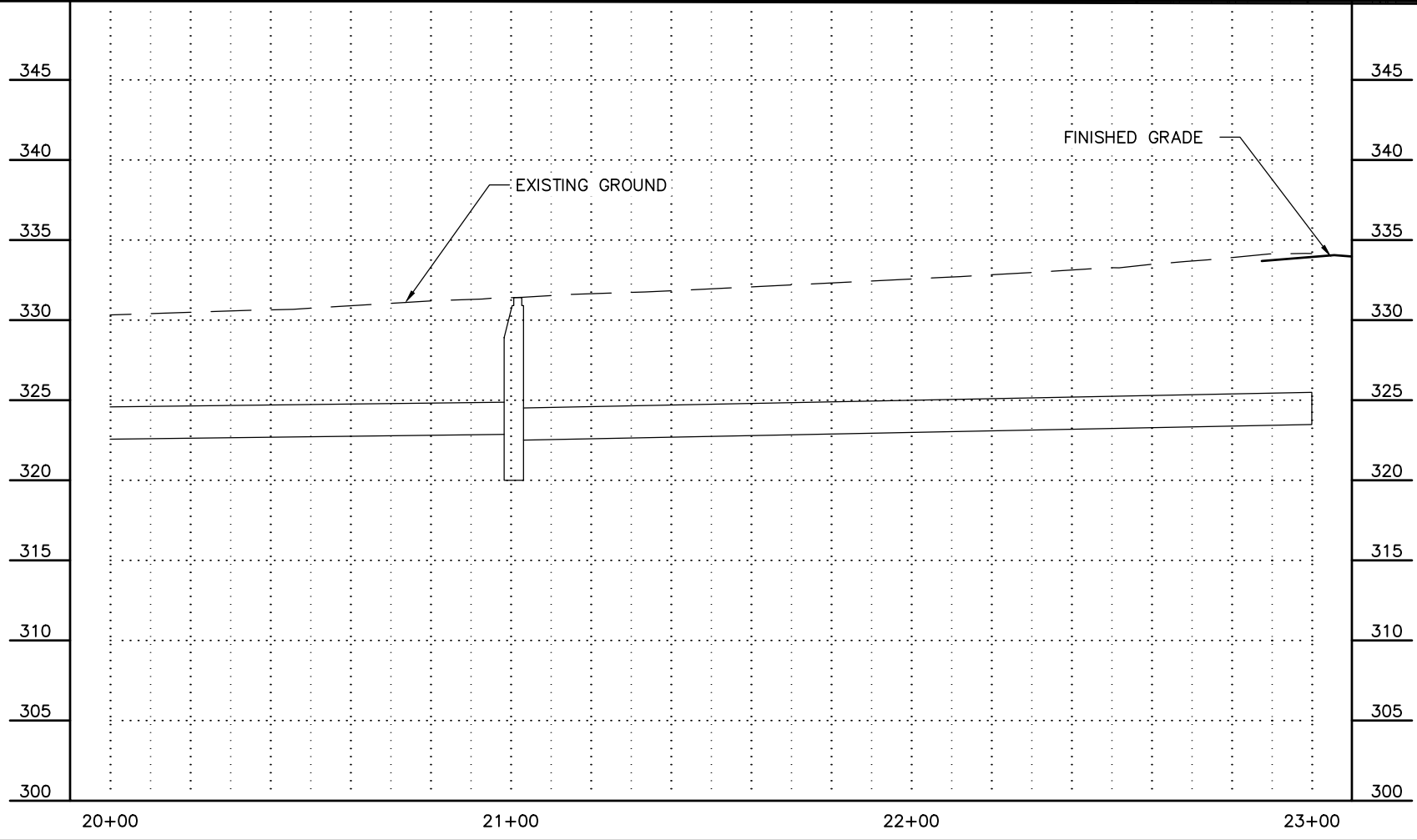
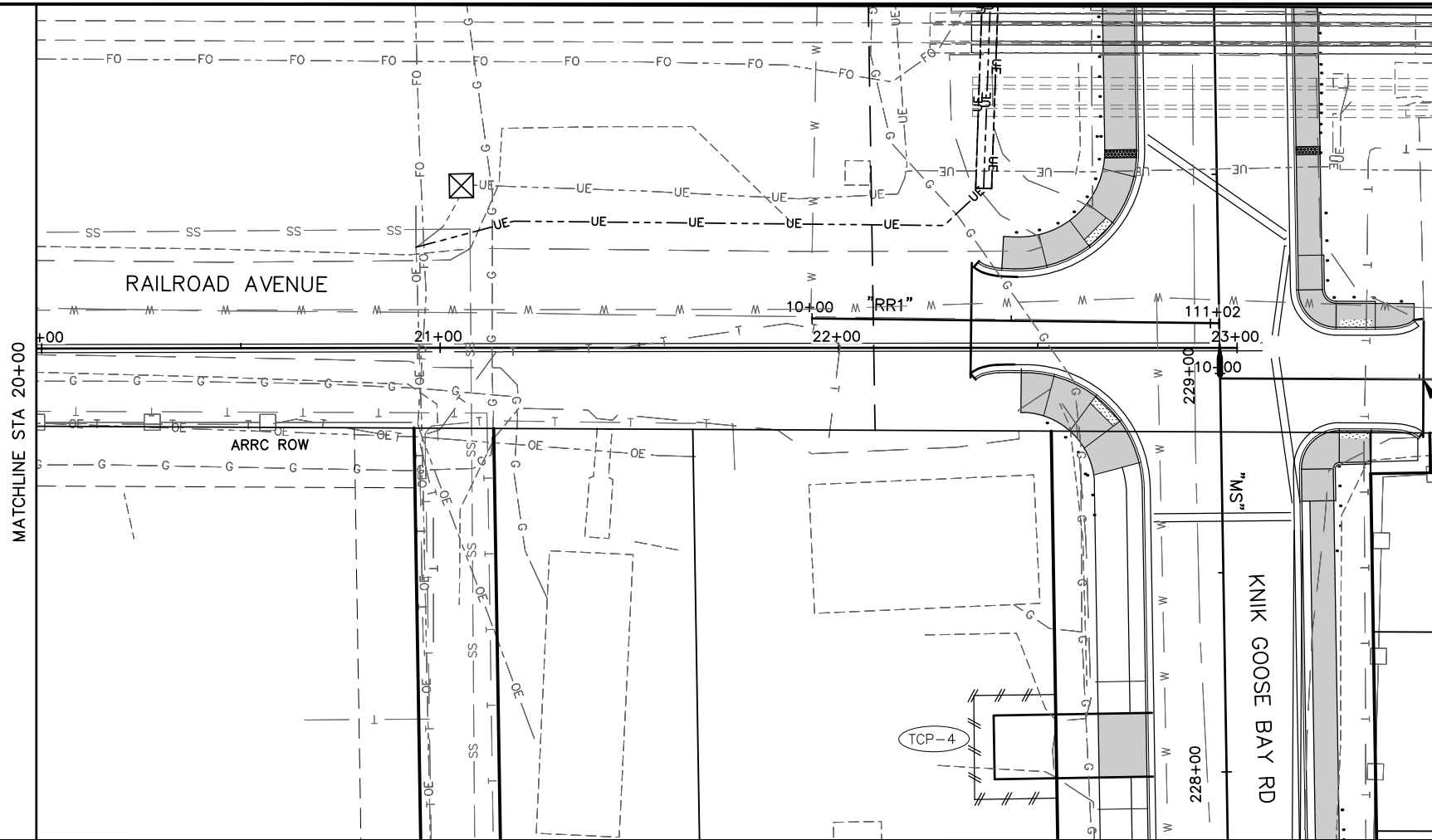
SHEET NO.	TOTAL SHEETS
F57	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



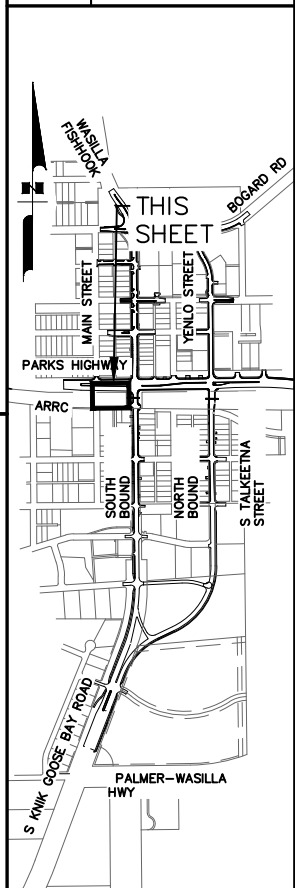
**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
WASILLA MAIN STREET  
REHABILITATION  
**PLAN AND PROFILE  
RAILROAD AVENUE  
S. KNIK STREET**

FILE [C:\PWORKING\SEA\1278202\F54-F59.DWG] DATE/TIME 4/14/2022 5:30 PM [LAYOUT] F58 [DESIGNED] [CHECKED] [DRAFTED]



SHEET NO.	TOTAL SHEETS
F58	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



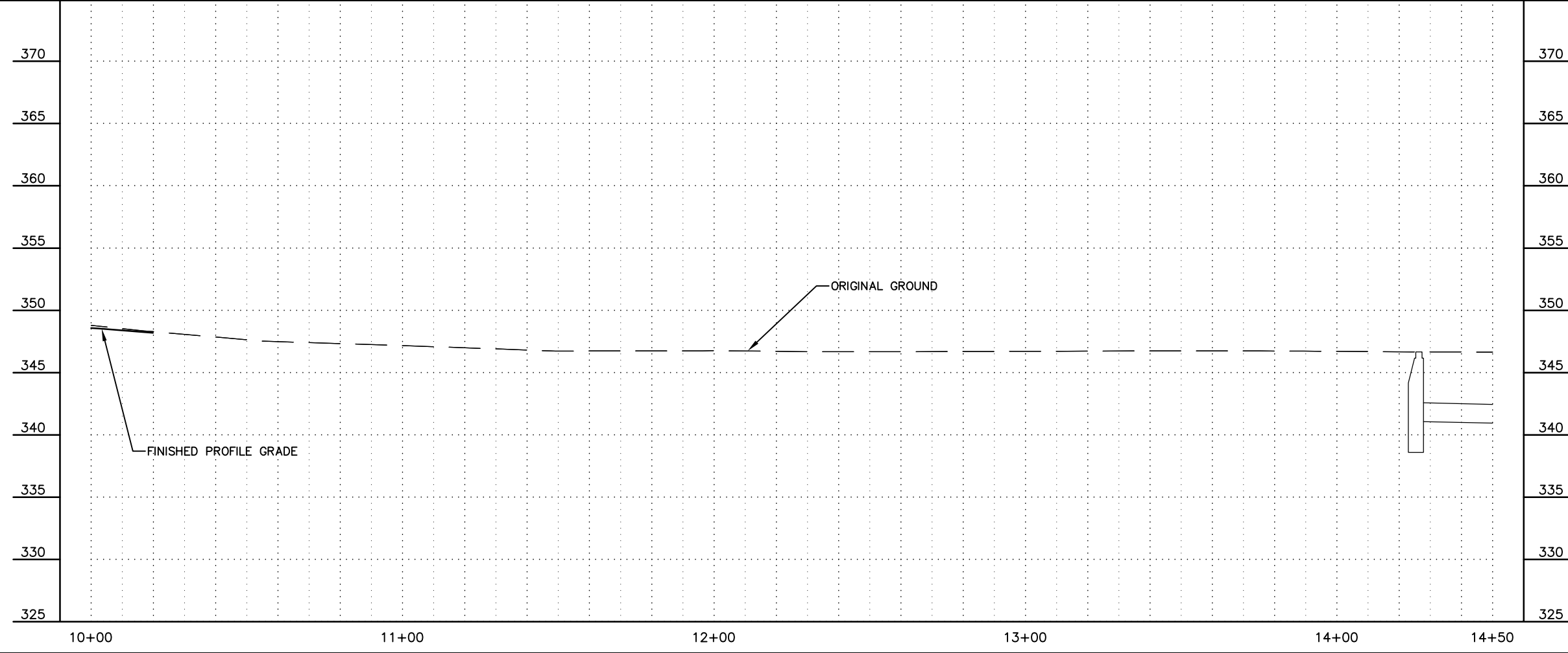
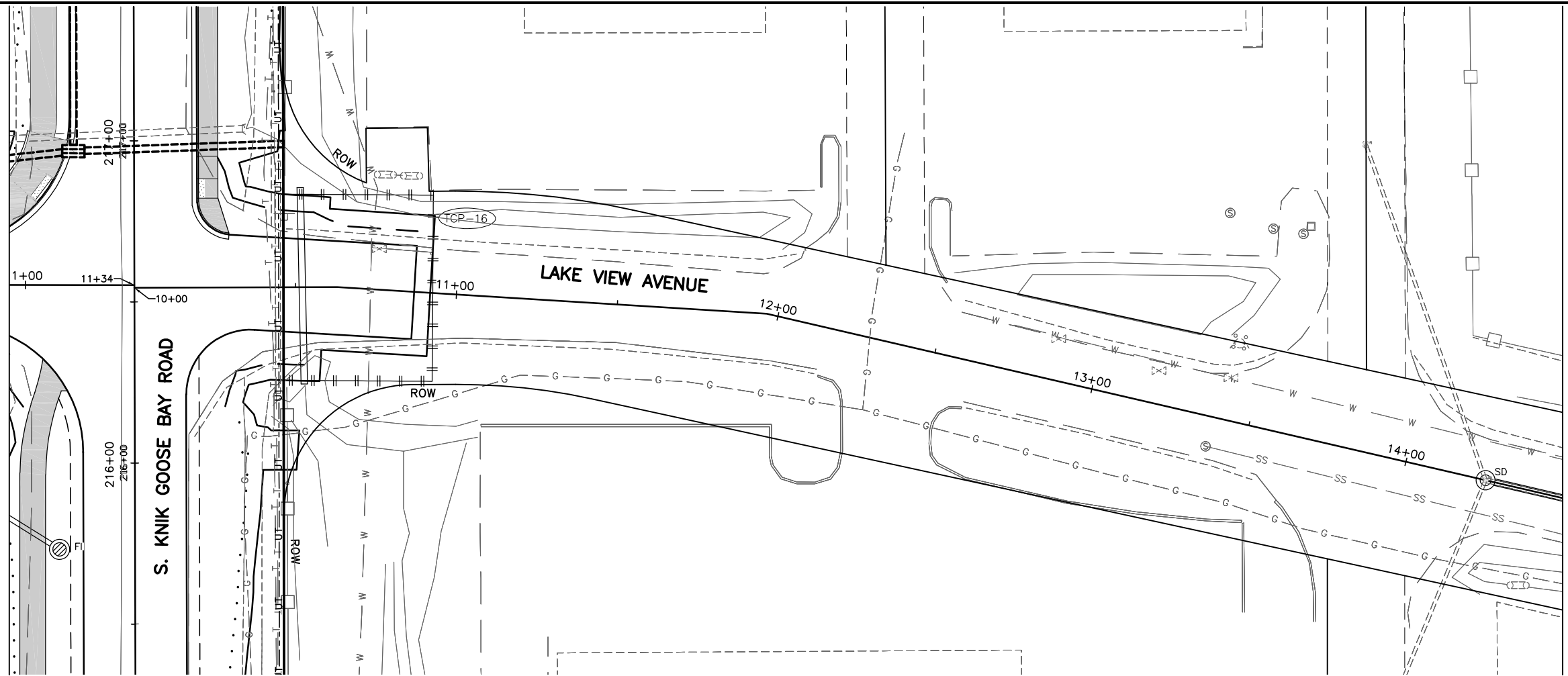
**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES

WASILLA MAIN STREET  
REHABILITATION

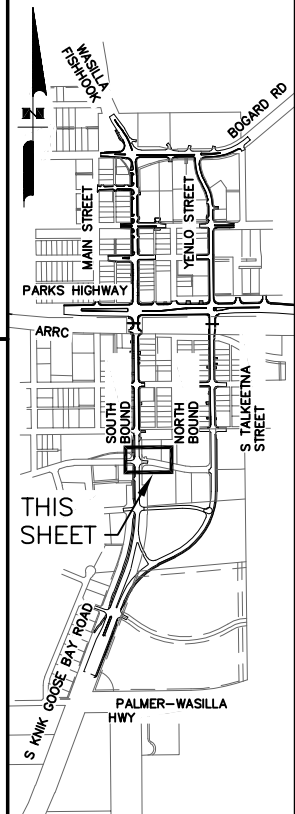
**PLAN AND PROFILE  
RAILROAD AVENUE  
MAIN STREET**

FILE C:\PWORKING\SEA\1278202\F19-25-60-61\YENLO\_TALKEETNA\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 3:39 PM LAYOUT F59 DESIGNED CHECKED DRAFTED



MATCHLINE STA 14+50

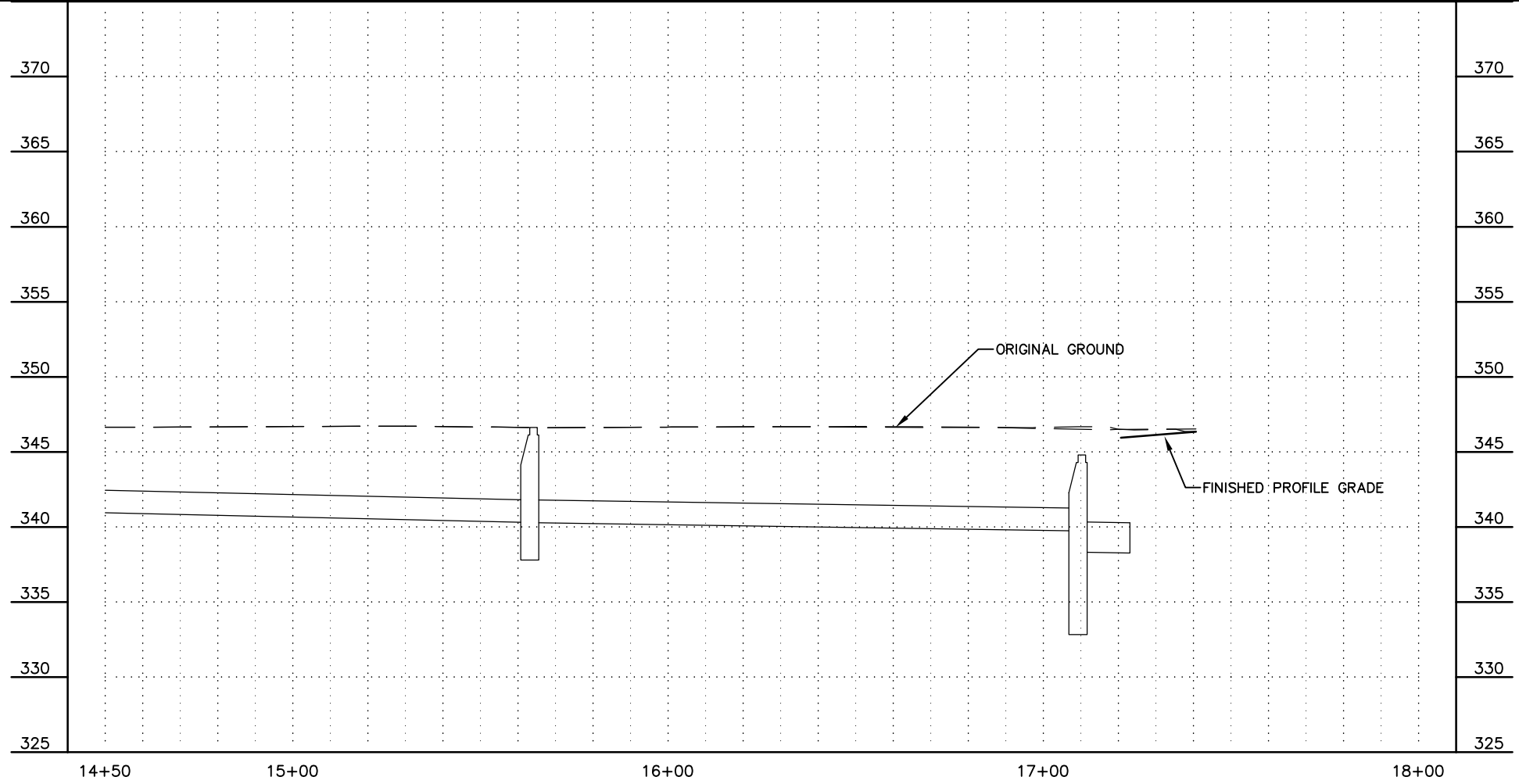
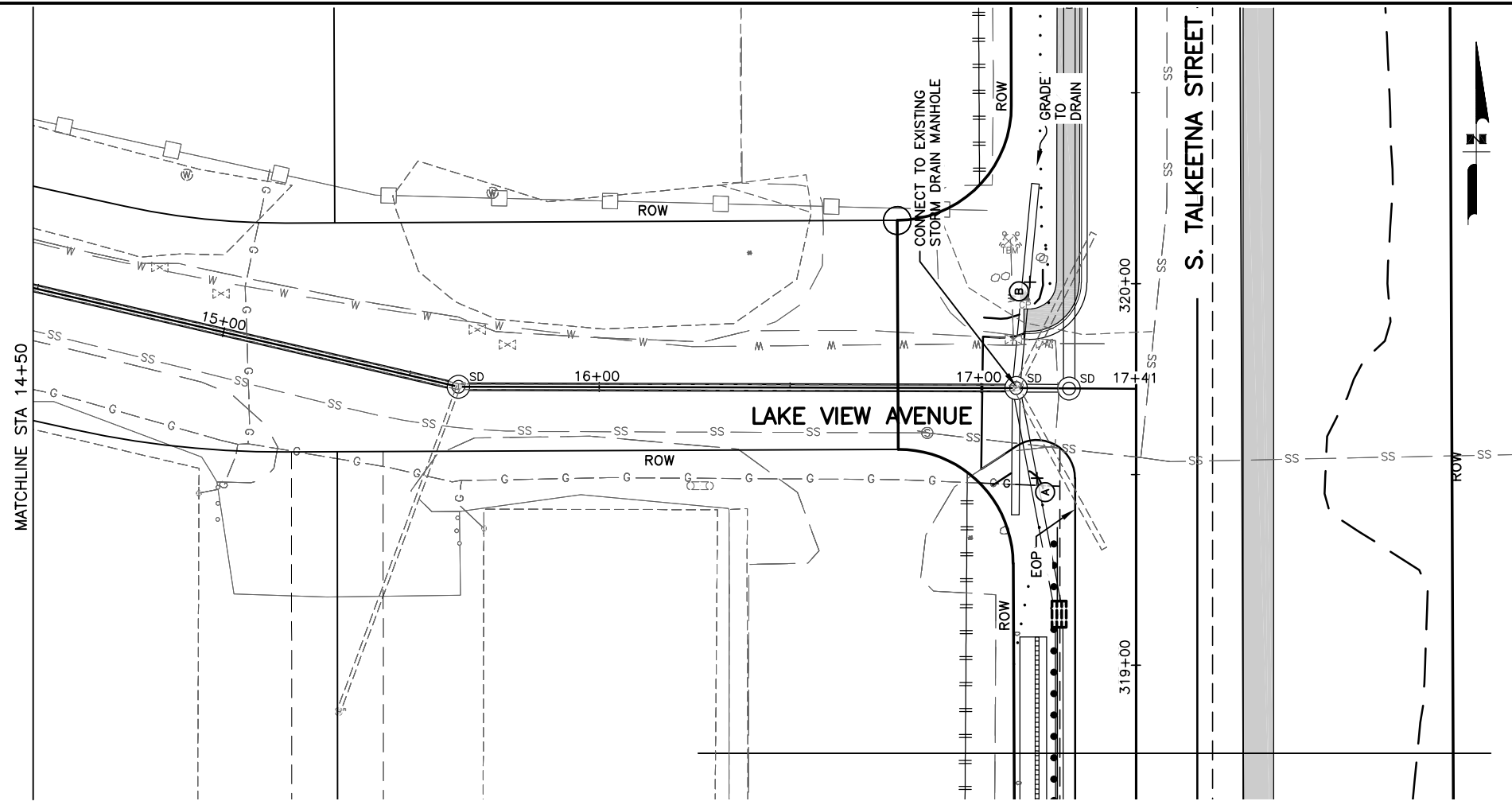
SHEET NO.	TOTAL SHEETS
F59	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



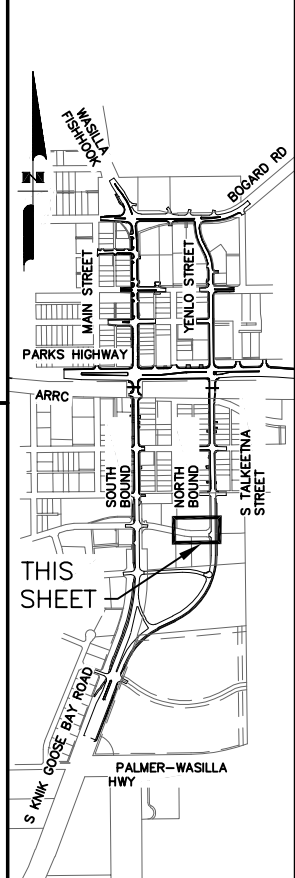
**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
WASILLA MAIN STREET  
REHABILITATION  
**PLAN AND PROFILE  
LAKE VIEW AVENUE  
10+00 TO 14+50**

FILE C:\PWORKING\SEA\1278202\F19-25-60-61\YENLO\_TALKEETNA\_PLAN-PROFILES.DWG DATE/TIME 4/14/2022 3:40 PM [LAYOUT] F60 [DESIGNED] [CHECKED] [DRAFTED]



SHEET NO.	TOTAL SHEETS
F60	
STATE	YEAR
ALASKA	2021
PROJECT DESIGNATION	
STP-001(408)/Z600770000	
NO.	REVISION
DATE	
NO.	REVISION
DATE	
NO.	REVISION
DATE	



**DRAFT**

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES

WASILLA MAIN STREET  
REHABILITATION

**PLAN AND PROFILE  
LAKE VIEW AVENUE  
14+50 TO 17+41**