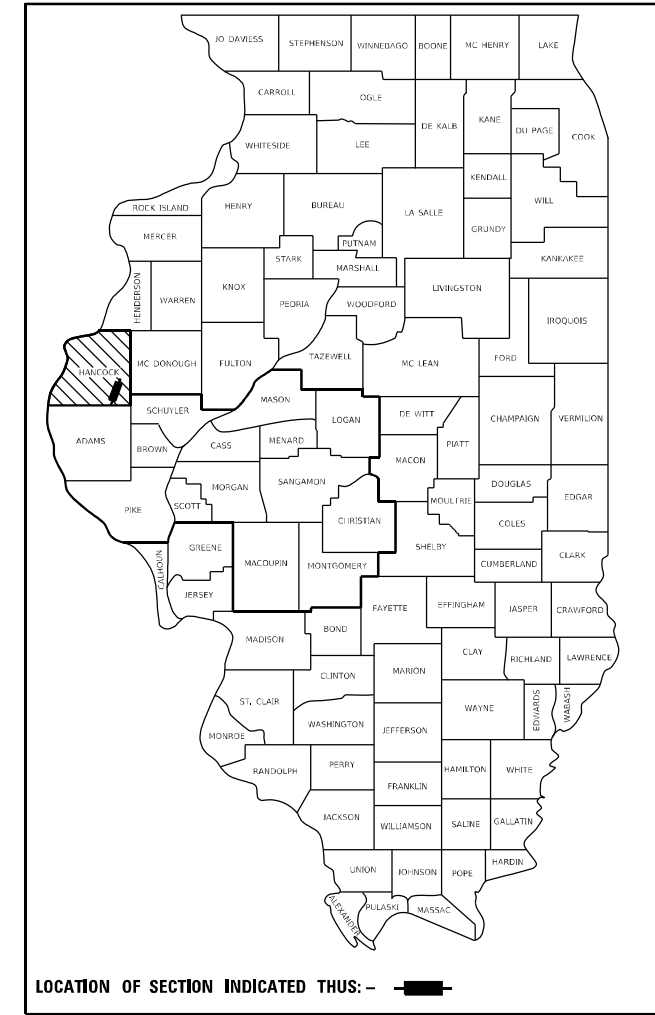


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	MACOUPIN	56	1
		ILLINOIS	CONTRACT NO. 72F99	

D-96-032-13



LOCATION OF SECTION INDICATED THIS: - [black rectangle] -

FOR INDEX OF SHEETS, SEE SHEET NO. 2

HIGHWAY CLASSIFICATION

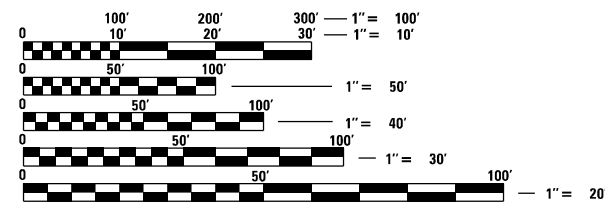
F.A.P. ROUTE 542 (IL 61)
fr. IL 101 in AUGUSTA to McDONOUGH CO. LINE
CLASSIFICATION: MINOR ARTERIAL (NON-URBAN)

ADT: 1,413 (2019) PV = 85.0%
SU = 9.17%
DESIGN SPEED: 35, 40, 45, & 60 MPH MU = 5.83%
POSTED SPEED: 30, 35, 40, & 55 MPH

**PROPOSED
HIGHWAY PLANS**

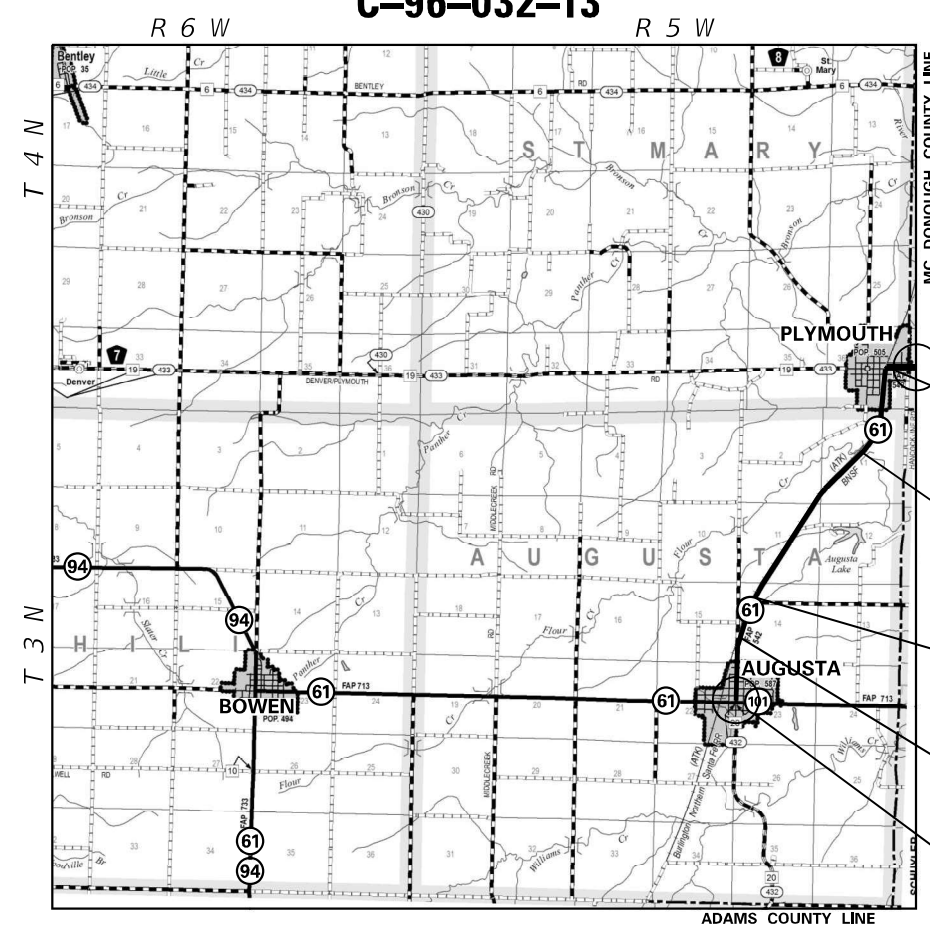
**F.A.P. ROUTE 542 (IL 61)
SECTION (103RS-5, 104RS-1)SW-I
PROJECT STP-ZGJE(464)
STANDARD OVERLAY, ADA &
PARKING IMPROVEMENTS
HANCOCK COUNTY**

C-96-032-13



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811



LIMITS OF IMPROVEMENTS ENDS AT STA. 588+25.00

(STA. EQN. #3):
STA. 575+41.06 (BK)
STA. 575+19.00 (AH)

BRIDGE OMISSION:
SN: 034-0502 (over FLOUR CRK)
STA. 512+65.20 TO 514+26.80

(STA. EQN. #2):
STA. 403+86.74 (BK) =
STA. 403+84.74 (AH)

(STA. EQN. #1):
STA. 358+98.50 (BK) =
STA. 358+95.46 (AH)

LIMITS OF IMPROVEMENTS BEGINS AT STA. 320+80.68

PROJECT ENGINEER: BRIAN LANINGHAM (217) 782-6990
PROJECT MANAGER: RENE CABRERA (217) 558-5140

GROSS LENGTH = 26,584.82 FT = 5.04 MI
NET LENGTH = 26,771.42 FT = 5.07 MI

CONTRACT NO. 72F99

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED October 26 2021

[Signature] REGIONAL ENGINEER

December 10 2021
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT

December 10 2021
[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00428-0000		
				80% FEDERAL 20% STATE	50% STATE 50% CITY	100% CITY OF AUGUSTA
				ROADWAY 0005	PRKNG LN 0005	PRKNG LN 0005
				RURAL	RURAL	RURAL
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	19	19		
20400800	FURNISHED EXCAVATION	CU YD	10	10		
21400100	GRADING AND SHAPING DITCHES	FOOT	3,144	3,144		
25000200	SEEDING, CLASS 2	ACRE	0.75	0.75		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	68	68		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	68	68		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	68	68		
25000700	AGRICULTURAL GROUND LIMESTONE	TON	1.50	1.50		
25100115	MULCH, METHOD 2	ACRE	0.75	0.75		
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	87	87		
35800100	PREPARATION OF BASE	SQ YD	1,193	1,193		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	50	50		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	57,892	57,159	436	297
40600370	LONGITUDINAL JOINT SEALANT	FOOT	26,734	26,734		

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USER NAME = cabrerars	DESIGNED - RSC	REVISED -
	DRAWN - RSC	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/25/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	3
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00428-0000		
				80% FEDERAL	50% STATE	100% CITY OF
				20% STATE	50% CITY	AUGUSTA
				ROADWAY	PRKNG LN	PRKNG LN
				0005	0005	0005
				RURAL	RURAL	RURAL
44200172	PAVEMENT PATCHING, TYPE III, 14 INCH	SQ YD	18	18		
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1,414	1,414		
48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SQ YD	823	823		
48203100	HOT-MIX ASPHALT SHOULDERS	TON	302	302		
50105220	PIPE CULVERT REMOVAL	FOOT	58	58		
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	155	155		
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	23	23		
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	24	24		
56109210	WATER VALVES TO BE ADJUSTED	EACH	8	8		
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1	1		
60255500	MANHOLES TO BE ADJUSTED	EACH	6	6		
60260100	INLETS TO BE ADJUSTED	EACH	2	2		
60404300	FRAMES AND GRATES, TYPE 3	EACH	2	2		
60602500	CONCRETE GUTTER, TYPE A	FOOT	13	13		

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USER NAME = cabrerars	DESIGNED - RSC	REVISED -
	DRAWN - RSC	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/25/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	5
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				

AGGREGATE SHOULDERS (SPECIAL)

TYP. SEC. #	LOCATION (T = 4") (W = 3')		LENGTH		(X4811900)	
			(FOOT)	(TON)	QUANTITY	(TON)
[F.A.P. 542 (IL 61)]						
(STA EQN #1):						
	358+98.50 (BK) = 358+95.46 (AH)					
(STA EQN #2):						
	403+86.74 (BK) = 403+84.74 (AH)					
(8-10)	436+35.15	TO 442+35.15	LT	600.0		35.56
(12)	444+56.20	TO 447+43.90	RT	287.70		17.05
(14-16)	501+06.10	TO 505+43.60	LT	437.50		25.93
(17-18)	511+25.00	TO 512+89.30	LT	164.30		9.74
(18)	511+50.00	TO 512+89.30	RT	139.30		8.25
(BRIDGE OMISSION):						
SN: 034-0502 (over FLOUR CRK)						
512+65.20 TO 514+26.80						
(19)	514+01.60	TO 515+29.50	LT	127.90		7.58
(19-20)	514+01.60	TO 515+67.40	RT	165.80		9.83
(23)	523+30.30	TO 526+05.30	LT	275.0		16.30
(23)	523+63.40	TO 526+13.40	RT	250.0		14.81
(STA EQN #3):						
575+41.06 (BK) = 575+19.00 (AH)						
(6-00428-0000) PROJECT TOTAL						

TEMPORARY RAMP

TYP. SEC. #	LOCATION		LENGTH		WIDTH		(40600990)	
			(FOOT)	(FOOT)	(FOOT)	(SQ YD)	QUANTITY	(SQ YD)
[F.A.P. 542 (IL 61)]								
(1)	320+81.00	TO 320+86.00	5		65			36.11
(16)	512+84.19	TO 512+89.19	5		32			17.78
(BRIDGE OMISSION):								
SN: 034-0502 (over FLOUR CRK)								
512+89.19 TO 514+01.60								
(17)	514+01.60	TO 514+06.60	5		32			17.78
(28)	588+40.00	TO 588+45.00	5		26			14.44
(6-00428-0000) PROJECT TOTAL								

PATCHING SCHEDULE

TYP. SEC. #	LOCATION		(44200168)		(44200172)	
			PAVT PATCH		PAVT PATCH	
			T2 14"	T3 14"	T2 14"	T3 14"
			(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)
[F.A.P. 542 (IL 61)]						
(24)	535+67	RT (7' x 13')	10.11			
(24)	535+67	LT (12' x 13')			17.33	
(24)	559+70	RT (6' x 13')	8.67			
(24)	560+67	RT (6' x 13')	8.67			
(6-00428-0000) PROJECT TOTAL						

AGGREGATE WEDGE SHOULDER, TYPE B

TYP. SEC. #	LOCATION (T _{AVG} = 1.5") (W = 4')		LENGTH		(48102100)	
			(FOOT)	(TON)	QUANTITY	(TON)
[F.A.P. 542 (IL 61)]						
(2)	323+50.80	TO 324+60.40	RT	109.60		3.25
(3)	325+65.00	TO 356+23.09		3,058.09		181.22
(4)	356+23.09	TO 358+98.50	LT	275.41		8.16
(STA EQN #1):						
358+98.50 (BK) = 358+95.46 (AH)						
(5)	358+95.46	TO 360+10.40	LT	114.94		3.41
(6)	360+10.40	TO 403+86.74		4,376.34		259.34
(STA EQN #2):						
403+86.74 (BK) = 403+84.74 (AH)						
(7)	403+84.74	TO 436+35.15		3,250.41		192.62
(8)	436+35.15	TO 438+00.00	RT	164.85		4.88
(11-12)	442+35.15	TO 447+43.90	LT	508.75		15.07
(13)	447+43.90	TO 501+06.10		5,362.20		317.76
(14-15)	501+06.10	TO 505+20.60	RT	414.50		12.28
(16)	505+43.60	TO 511+25.00	LT	581.40		17.23
(BRIDGE OMISSION):						
SN: 034-0502 (over FLOUR CRK)						
512+65.20 TO 514+26.80						
(21-23)	515+67.40	TO 523+63.40	RT	796.00		23.59
(22)	517+98.75	TO 523+30.30	LT	531.55		15.75
(23)	526+05.30	TO 526+13.40	RT	8.10		0.24
(24-25)	526+13.40	TO 575+41.06		4,927.66		292.01
(STA EQN #3):						
575+41.06 (BK) = 575+19.00 (AH)						
(26-27)	575+19.00	TO 581+76.20		657.20		38.95
(Main St. - Sta 575+41.06 LT)						
	7+94.80	TO 8+19.80	LT			2.44
	7+94.80	TO 9+18.48	RT			1.94
(28)	581+76.20	TO 582+73.50	LT	97.30		2.88
(30)	584+72.60	TO 588+25.00		352.40		20.88
(6-00428-0000) PROJECT TOTAL						

MILLING SCHEDULE

TYP SEC #	LOCATION (STA TO STA)		LENGTH (FOOT)	WIDTH (FOOT)	DEPTH (INCH)	(40600982)	(44000155)	(44000160)	(X4401198)	
						HMA SURF REM. BUTT JOINT (SQ YD)	HMA SURF REMOVAL 1 1/2" (SQ YD)	HMA SURF REMOVAL 2 3/4" (SQ YD)	HMA SURF REMOVAL VAR DP (SQ YD)	
[F.A.P. 542 (IL 61)]										
(1)	320+80.68	TO 322+86.00	205.32	19.5 (x2)	(Var Dp)				889.72	
(1-3)	320+80.68	TO 355+98.09	3,517.41	26	1.5		10,161.41			
(2)	322+86.00	TO 323+51.50	65.50	11	(Var Dp)				80.06	
(2)	322+86.00	TO 324+90.10	204.10	29	(Var Dp)				657.66	
(3)	355+98.09	TO 356+23.09	25.0	26	1.5 to 2.75			72.22		
(4)	356+23.09	TO 358+98.50	275.41	29	2.75			887.43		
(STA EQN #1):										
358+98.50 (BK) = 358+95.46 (AH)										
(5)	358+95.46	TO 360+10.40	114.94	29	2.75			370.36		
(6)	360+10.40	TO 360+35.40	25.0	26	2.75 to 1.5			72.22		
(6)	360+35.40	TO 403+86.74	4,351.34	26	1.5		12,570.54			
(STA EQN #2):										
403+86.74 (BK) = 403+84.74 (AH)										
(7-8)	403+84.74	TO 437+75.00	3,390.26	26	1.5		9,794.08			
(8)	437+75.00	TO 438+00.00	25.00	26	1.5 to 2.75			72.22		
(9-11)	438+00.00	TO 444+56.20	656.20	29	2.75			2,114.42		
(12)	444+56.20	TO 444+81.20	25.00	26	2.75 to 1.5			72.22		
(12-15)	444+81.20	TO 504+95.60	6,014.40	26	1.5		17,374.93			
(15)	504+95.60	TO 505+20.60	25.0	26	1.5 to 2.75			72.22		
(16)	505+20.60	TO 511+25.00	604.40	29	2.75			1,947.51		
(17-18)	511+25.00	TO 512+65.20	140.20	33	2.75			514.07		
(BRIDGE OMISSION):										
SN: 034-0502 (over FLOUR CRK)										
512+65.20 TO 514+26.80										
(19-20)	514+26.80	TO 515+67.40	140.60	33	2.75			515.53		
(21)	515+67.40	TO 517+98.70	231.30	29	2.75			745.30		
(22)	517+98.70	TO 518+23.70	25.0	26	2.75 to 1.5			72.22		
(22-25)	518+23.70	TO 575+41.06	5,717.36	26	1.5		16,516.82			
(STA EQN #3):										
575+41.06 (BK) = 575+19.00 (AH)										
(26-27)	575+19.00	TO 581+51.20	632.20	26	1.5		1,826.36			
(Main St. - Sta 575+41.06 LT)										
(Measured Using CADD)										
(27)	581+51.20	TO 581+76.20	25.0	26	1.5 to 2.75			72.22		
(28-30)	581+76.20	TO 588+25.00	648.80	26	2.75			1,874.31		
INCIDENTAL HMA SURFACING										
						HMA ENTR	1,925.97			
						SIDE RDS	2,321.68			
(6-00428-0000) PROJECT TOTAL							4,248	68,639	9,475	1,628

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 PLOT DATE: 10/25/2021

USER NAME = cabrerars	DESIGNED - RSC	REVISED -
DRAWN - RSC	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/25/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 1 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)5W-I	HANCOCK	56	9
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				

PAVEMENT SCHEDULE

TYP SEC #	LOCATION (STA TO STA)	LENGTH	WIDTH	BIND THICK	SHLDR THICK	(40604050)	(40600370)	(40602965)	(48203023)	(48203100)	(40600290)	
						HMA SC	LONG	HMA BC	HMA	HMA	BIT MATLS	
						IL-9.5 "C" N50	JOINT SEALANT	IL-9.5FG N50	SHLDRS 6 1/2"	SHLDRS	MILLING	LIFTS
		(FOOT)	(FOOT)	(INCH)	(INCH)	(TON)	(FOOT)	(TON)	(SQ YD)	(TON)	(POUND)	(POUND)
[F.A.P. 542 (IL 61)]												
(1)	320+80.68 TO 321+05.68	25.0	26	0 to 1.25				2.53			32.50	
(1)	320+80.68 TO 322+86.00	205.32	19.5 (x2)			74.74					400.37	
(1-3)	320+80.68 TO 356+23.09	3,542.41	26			859.62	3,542.41					2,302.57
(1-3)	321+05.68 TO 356+23.09	3,517.41	26	1.25				711.30			4,572.63	
(2)	322+86.00 TO 323+51.50 RT	65.50	11			6.72					36.03	
(2)	322+86.00 TO 324+90.10 LT	204.10	29			55.24					295.94	
(4)	356+23.09 TO 358+98.50 RT	275.41	4		2.75					18.85	55.08	27.54
(4)	356+23.09 TO 358+98.50	275.41	25	1.25		64.26	275.41	53.55			344.26	172.13
(STA EQN #1):												
358+98.50 (BK) = 358+95.46 (AH)												
(5)	358+95.46 TO 360+10.40 RT	114.94	4		2.75					7.87	22.99	11.49
(5)	358+95.46 TO 360+10.40	114.94	25	1.25		26.82	114.94	22.35			143.68	71.84
(6)	360+10.40 TO 403+86.74	4,376.34	26	1.25		1,061.99	4,376.34	884.99			5,689.24	2,844.62
(STA EQN #2):												
403+86.74 (BK) = 403+84.74 (AH)												
(7-8)	403+84.74 TO 438+00.00	3,415.26	26	1.25		828.77	3,415.26	690.64			4,439.84	2,219.92
(8-10)	436+35.15 TO 442+35.15 LT	600.0	4		2.75				266.67	41.07		120.00
(9-11)	438+00.00 TO 444+56.20 RT	656.20	4		2.75					44.91	131.24	
(9-11)	438+00.00 TO 444+56.20	656.20	25	1.25		153.11	656.20	127.59			820.25	410.12
(12)	444+56.20 TO 447+43.90 RT	287.70	4		2.75				127.87	19.69		57.54
(12-15)	444+56.20 TO 505+20.60	6,064.40	26	1.25		1,471.63	6,064.40	1,226.36			7,883.72	3,941.86
(14-16)	501+06.10 TO 505+43.60 LT	437.50	4		2.75				194.44	29.94		87.50
(16)	505+20.60 TO 512+65.20 RT	744.60	4		2.75					50.96	148.92	
(16-18)	505+20.60 TO 512+65.20	744.60	25	1.25		173.74	744.60	144.78			930.75	465.37
(17-18)	511+25.00 TO 512+65.20 LT	140.20	4		2.75					9.60	28.04	
(BRIDGE OMISSION):												
SN: 034-0502 (over FLOUR CRK)												
512+65.20 TO 514+26.80												
(19-20)	514+26.80 TO 515+67.40 RT	140.60	4		2.75					9.62	28.12	
(19-20)	514+26.80 TO 515+67.40	140.60	25	1.25		32.81	140.60	27.34			175.75	87.87
(19-21)	514+26.80 TO 517+98.70 LT	371.90	4		2.75					25.45	74.38	
(19-25)	515+67.40 TO 575+41.06	5,973.66	26	1.25		1,449.61	5,973.66	1,208.01			7,765.76	3,882.88
(23)	523+30.30 TO 526+05.30 LT	275.0	4		2.75				122.22	18.82		55.00
(23)	523+63.40 TO 526+13.40 RT	250.0	4		2.75				111.11	17.11		50.00
(25)	570+87.00 TO 571+95.20 RT	108.20	4		2.75					7.41	21.64	
(STA EQN #3):												
575+41.06 (BK) = 575+19.00 (AH)												
(26-30)	575+19.00 TO 588+00.00	1,281.0	26	1.25				259.05			1,665.30	832.65
(26-30)	575+19.00 TO 588+25.00	1,306.0	26			316.92	1,306.00				1,697.80	848.90
(Main St. - Sta 575+41.06 LT)												
	7+94.80 TO 8+19.80	70.88 SY		0 to 1.25				2.48			3.54	
	7+94.80 TO 9+18.48	394.76 SY				33.16	123.68					9.87
	8+19.80 TO 9+18.48	323.88 SY		1.25				22.67			16.19	
(30)	588+00.00 TO 588+25.00	25.0	26	1.25 to 0				2.53			32.50	16.25
INCIDENTAL HMA SURF												
	HMA ENTR	1 943.85 SY									874.73	
	SIDE RDS	2 321.68 SY									1,044.76	
											39,375.96	18,515.93
(6-00428-0000) PROJECT TOTAL						6,610	26,734	5,387	823	302	57,892	

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USER NAME = cabrerars	DESIGNED - RSC	REVISED -
	DRAWN - RSC	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 2 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	10
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	

ADA RAMP SCHEDULE

LOCATION (RAMPS)	(44000600)	(44000500)	(44000400)	(42400800)	(X4240420)	(42400300)	(60602500)	(60610400)
	SIDEWALK REMOVAL	CC&G REMOVAL	GUTTER REM	DETECTABLE WARNINGS	PCC SIDEWALK 4 INCH	PCC SIDEWALK 6 INCH	CONC GUTTER TA	COMB CC&G TM6.24
	(SQ FT)	(FOOT)	(FOOT)	(SQ FT)	(SQ FT)	(SQ FT)	(FOOT)	(FOOT)
[F.A.P. 542 (IL 61)]								
(AUGUSTA)								
(IL 101 - Sta 320+47.70)								
NW Quad	162.66	8.08		29.64	158.26			8.08
NE Quad	168.54	22.39		30.98	168.98			22.39
(North St. - Sta 325+33.35)								
NW Quad	60.89			20	110.11			
SW Quad	38.39			10	41.43			
NE Quad	101.81			20	195.12			
SE Quad	20.82			10	40.83			
(Prairie St. - Sta 329+99.85)								
NW Quad	80.18			20	177.90			
SW Quad	70.26			10	88.22			
NE Quad	107.45			20	242.54			
SE Quad	81.65			10	100.24			
(S. Washington St. - Sta 334+65.40)								
NW Quad	45.35			10	75.16			
SW Quad	214.45			20	327.66			
NE Quad	16.18			10	38.42			
SE Quad	170.88			20	228.86			
(Railroad St. - Sta 339+33.74)								
NW Quad	158.35			20	239.64			
SW Quad	60.65			10	100.75			
NE Quad	134.84			20	242.11			
SE Quad	74.41			10	102.95			
(Lane St. - Sta 343+97.45)								
NE Quad	52.47			8	73.54			
SE Quad	25.17			8	38.54			
SUBTOTAL (AUGUSTA)	1,845.40	30.47	0.00	316.62	2,791.26	0.00	0.00	30.47

FRAMES AND GRATES SCHEDULE

TYP. SEC. #	LOCATION	(60404300)	(X6050500)
		FR & GRATES T3	REMOV FR & GR SPL
		(EACH)	(EACH)
[F.A.P. 542 (IL 61)]			
Intrsectn IL 61 & 101			
(1)	NW Quad	1	1
(1)	NE Quad	1	1
(6-00428-0000) PROJECT TOTAL		2	2

ADA RAMP SCHEDULE (cont.)

LOCATION (RAMPS)	(44000600)	(44000500)	(44000400)	(42400800)	(X4240420)	(42400300)	(60602500)	(60610400)
	SIDEWALK REMOVAL	CC&G REMOVAL	GUTTER REM	DETECTABLE WARNINGS	PCC SIDEWALK 4 INCH	PCC SIDEWALK 6 INCH	CONC GUTTER TA	COMB CC&G TM6.24
	(SQ FT)	(FOOT)	(FOOT)	(SQ FT)	(SQ FT)	(SQ FT)	(FOOT)	(FOOT)
[F.A.P. 542 (IL 61)] (cont.)								
(PLYMOUTH)								
(Summer St. - Sta 569+97.83)								
SW Quad	64.89			8	83.91			
SE Quad	93.67			8	106.66			
(Main St. - Sta 575+41.06)								
SW Quad	350.62							
(STA EQN #3): 575+41.06 (BK) = 575+19.00 (AH)								
(Washington St. - Sta 578+39.91)								
NW Quad	167.55			20	207.70			
SW Quad	189.87			20	251.49			
NE Quad	63.12			10	78.88			
SE Quad	59.13			10	79.66			
(Church St. - Sta 583+03.39)								
NW Quad	96.56			16	114.08			
NE Quad			4.88	8		381.41	4.03	
SW Quad	117.05		8.92	16	144.29		8.92	
SE Quad	97.53			8	124.18			
SUBTOTAL (PLYMOUTH)	1,299.99	0.00	13.80	124.00	1,190.85	381.41	12.95	0.00
(6-00428-0000) PROJECT TOTAL	3,146	30	14	441	3,983	382	13	31

PIPE CULVERT REMOVAL

LOCATION	(50105220)
	QUANTITY
	(FOOT)
[F.A.P. 542 (IL 61)]	
(Prairie St. - Sta 329+99.85)	
9+52.79 TO 9+58.16 RT (SW Quad)	5.37
10+42.07 TO 10+47.27 RT (SE Quad)	5.20
(S. Washington St. - Sta 334+65.40)	
9+55.78 TO 9+59.30 LT (NW Quad)	3.53
9+53.14 TO 9+60.44 RT (SW Quad)	7.31
(Railroad St. - Sta 339+33.74)	
339+61.31 TO 339+69.63 RT (NE Quad)	8.34
9+53.86 TO 9+61.96 LT (SW Quad)	8.10
10+39.90 TO 10+54.40 RT (SE Quad)	14.53
(Lane St. - Sta 343+97.45)	
10+45.74 TO 10+50.90 LT (NE Quad)	5.19
(6-00428-0000) PROJECT TOTAL	58

PIPE CULVERTS, CLASS A, TYPE 1 12"

LOCATION	(542A0217)
	QUANTITY
	(FOOT)
[F.A.P. 542 (IL 61)]	
(Prairie St. - Sta 329+99.85)	
9+45.00 TO 9+62.00 RT (SW Quad)	18.12
10+35.00 TO 10+50.00 RT (SE Quad)	18.31
(S. Washington St. - Sta 334+65.40)	
9+45.00 TO 9+65.00 LT (NW Quad)	20.01
9+45.00 TO 9+63.00 RT (SW Quad)	18.04
10+40.00 TO 10+55.00 RT (SE Quad)	15.0
(Railroad St. - Sta 339+33.74)	
9+50.00 TO 9+65.00 RT (SW Quad)	15.0
10+41.50 TO 10+58.50 RT (SE Quad)	17.05
10+42.50 TO 10+58.50 LT (NE Quad)	16.01
(Lane St. - Sta 343+97.45)	
10+41.00 TO 10+57.50 LT (NE Quad)	16.57
(6-00428-0000) PROJECT TOTAL	155

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DRAWN - RSC	REVISOR -	
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PLOT DATE = 10/25/2021	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 7 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	15
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				

STONE DUMPED RIPRAP, CLASS A4

TYP. SEC. #	LOCATION	LENGTH (FOOT)	(28100707)
			QUANTITY (SQ YD)
	[F.A.P. 542 (IL 61)]		
(16-17)	510+85.20 TO 511+86.80 LT	101.60	86.88
(6-00428-0000) PROJECT TOTAL			87

STORM SEWERS, CLASS A, TYPE 1

LOCATION	(550A0050)	(550A0070)
	12" (FOOT)	15" (FOOT)
[F.A.P. 542 (IL 61)]		
(Railroad St. - Sta 339+33.74)		
339+50.40 TO 339+73.60 RT (NE Quad)		23.20
10+36.20 TO 10+58.50 LT (NE Quad)	22.30	
(6-00428-0000) PROJECT TOTAL		24

GRADING AND SHAPING DITCHES

LOCATION	(21400100)	
	QUANTITY (FOOT)	
[F.A.P. 542 (IL 61)]		
(North St. - Sta 325+33.35)		
324+15.00 TO 325+11.00 RT	96.0	
325+69.00 TO 327+23.50 LT	154.50	
325+69.00 TO 327+26.60 RT	157.60	
327+44.40 TO 327+54.90 RT	10.50	
327+86.00 TO 329+77.50 LT	191.50	
327+87.20 TO 329+77.50 RT	190.30	
(Prairie St. - Sta 329+99.85)		
9+45.00 TO 9+62.00 RT	18.12	
10+35.00 TO 10+50.00 RT	18.31	
330+38.50 TO 332+24.50 RT	186.00	
331+21.00 TO 331+82.80 LT	61.80	
332+80.50 TO 333+35.40 RT	54.90	
333+21.90 TO 334+31.00 LT	109.10	
333+46.40 TO 334+32.50 RT	86.10	
(S. Washington St. - Sta 334+65.40)		
9+45.00 TO 9+65.00 LT	20.01	
9+45.00 TO 9+63.00 RT	18.04	
334+83.10 TO 336+76.40 LT	193.30	
334+88.30 TO 335+47.20 RT	58.90	
335+82.10 TO 336+32.30 RT	50.20	
336+58.30 TO 336+89.40 RT	31.10	
336+95.50 TO 337+10.60 LT	15.10	
337+13.60 TO 337+63.20 RT	49.60	
337+71.30 TO 338+14.60 LT	43.30	
338+34.80 TO 339+15.00 LT	80.20	
338+35.10 TO 338+52.70 RT	17.60	
338+73.00 TO 339+18.40 RT	45.40	
(Railroad St. - Sta 339+33.74)		
9+50.00 TO 9+65.00 RT	15.0	
10+41.50 TO 10+58.50 RT	17.05	
339+48.10 TO 339+61.30 RT	13.20	
339+69.60 TO 340+14.70 RT	45.10	
339+70.80 TO 340+84.90 LT	114.10	
340+43.10 TO 341+10.40 RT	67.30	
341+16.20 TO 341+71.40 LT	55.20	
341+37.50 TO 342+34.20 RT	96.70	
341+97.90 TO 342+38.10 LT	40.20	
342+53.20 TO 343+84.40 RT	131.20	
342+57.30 TO 343+37.50 LT	80.20	
(Lane St. - Sta 343+97.45)		
10+41.00 TO 10+57.50 LT	16.57	
344+13.00 TO 345+35.60 RT	122.60	
344+17.20 TO 344+61.40 LT	44.20	
345+24.00 TO 345+92.70 LT	68.70	
345+66.20 TO 345+84.60 RT	18.40	
346+08.80 TO 346+34.50 RT	25.70	
346+47.00 TO 347+30.00 LT	83.00	
346+79.70 TO 347+09.90 RT	30.20	
(6-00428-0000) PROJECT TOTAL		3,144

WATER VALVES TO BE ADJUSTED

TYP. SEC. #	LOCATION	(56109210) QUANTITY (EACH)
	[F.A.P. 542 (IL 61)]	
(1)	321+16.50 RT (Striped Median)	1
(2)	324+07.20 LT (Parking Lanes)	1
(3)	325+21.80 LT (North St.)	1
(3)	330+12.60 RT (Prairie St.)	1
(3)	330+18.10 LT (Prairie St.)	1
(3)	330+25.70 LT (Prairie St.)	1
(3)	339+50.00 LT (Railroad St.)	1
(3)	347+15.00 RT (Winter St.)	1
(6-00428-0000) PROJECT TOTAL		8

GRADING AND SHAPING SHOULDERS

LOCATION	LENGTH (FOOT)	(X2020110)
		QUANTITY (UNIT)
[F.A.P. 542 (IL 61)]		
323+49.70 TO 324+67.80 RT	118.10	1.18
(North St. - Sta 325+33.35)		
325+64.20 TO 329+75.40	411.20	8.22
(Prairie St. - Sta 329+99.85)		
330+34.00 TO 334+46.00	412.00	8.24
(S. Washington St. - Sta 334+65.40)		
334+81.60 TO 339+17.20	435.60	8.71
(Railroad St. - Sta 339+33.74)		
339+58.00 TO 343+81.90	423.90	8.48
(Lane St. - Sta 343+97.45)		
344+13.70 TO 347+03.50 RT	289.80	2.90
344+13.70 TO 347+60.00 LT	346.30	3.46
(6-00428-0000) PROJECT TOTAL		42

INLETS, TYPE B, TYPE 8 GRATE

LOCATION	(60240301)	
	QUANTITY (EACH)	
[F.A.P. 542 (IL 61)]		
(Railroad St. - Sta 339+33.74)		
339+48.70, 33.26' RT (NE Quad)	1	
(6-00428-0000) PROJECT TOTAL		1

FURNISHED EXCAVATION

LOCATION	(20400800)	
	QUANTITY (CU YD)	
[F.A.P. 542 (IL 61)]		
(Railroad St. - Sta 339+33.74)		
339+50.40 TO 339+73.60 RT (NE Quad)	2.50	
10+36.20 TO 10+58.50 LT (NE Quad)	2.50	
(Main St. - Sta 575+41.06)		
(SW Quad)	4.50	
(6-00428-0000) PROJECT TOTAL		10

SEEDING SCHEDULE

LOCATION	(25000200)	(25000400)	(25000500)	(25000600)	(25000700)	(25100115)	
	SEEDING CL 2 (ACRE)	NITROGEN FERT NUTR (POUND)	PHOSPHORUS FERT NUTR (POUND)	POTASSIUM FERT NUTR (POUND)	AGR GROUND LIMESTONE (TON)	MULCH METHOD 2 (ACRE)	
	[F.A.P. 542 (IL 61)]						
GRADING & SHAP DITCH							
L = 3,144 FT, W = 10'	0.71	64.34	64.34	64.34	1.43	0.71	
510+00.00 TO 510+85.20 LT							
A = 1,399.70 SF	0.03	2.89	2.89	2.89	0.06	0.03	
(Main St. - Sta 575+41.06)							
(SW Quad) A = 350.62 SF	0.01	0.72	0.72	0.72	0.02	0.01	
(6-00428-0000) PROJECT TOTAL		0.75	68	68	68	1.50	0.75

MANHOLES TO BE ADJUSTED

TYP. SEC. #	LOCATION	(60255500) QUANTITY (EACH)
	[F.A.P. 542 (IL 61)]	
(2)	322+99.00 RT (Parking)	1
(3)	325+31.90 RT (North St.)	1
(3)	330+02.00 RT (Prairie St.)	1
(3)	334+67.20 RT (Washington St.)	1
(3)	339+33.70 RT (Railroad St.)	1
(3)	343+98.60 RT (Lane St.)	1
(6-00428-0000) PROJECT TOTAL		6

INLETS TO BE ADJUSTED

TYP. SEC. #	LOCATION	(60260100) QUANTITY (EACH)
	[F.A.P. 542 (IL 61)]	
(2)	333+26.20 RT	1
(3)	339+55.30 LT	1
(6-00428-0000) PROJECT TOTAL		2

DRIVEWAY PAVEMENT REMOVAL

TYP. SEC. #	LOCATION	(44000200) QUANTITY (SQ YD)
	[F.A.P. 542 (IL 61)]	
(3)	338+25.50 LT	14.57
(6-00428-0000) PROJECT TOTAL		15

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

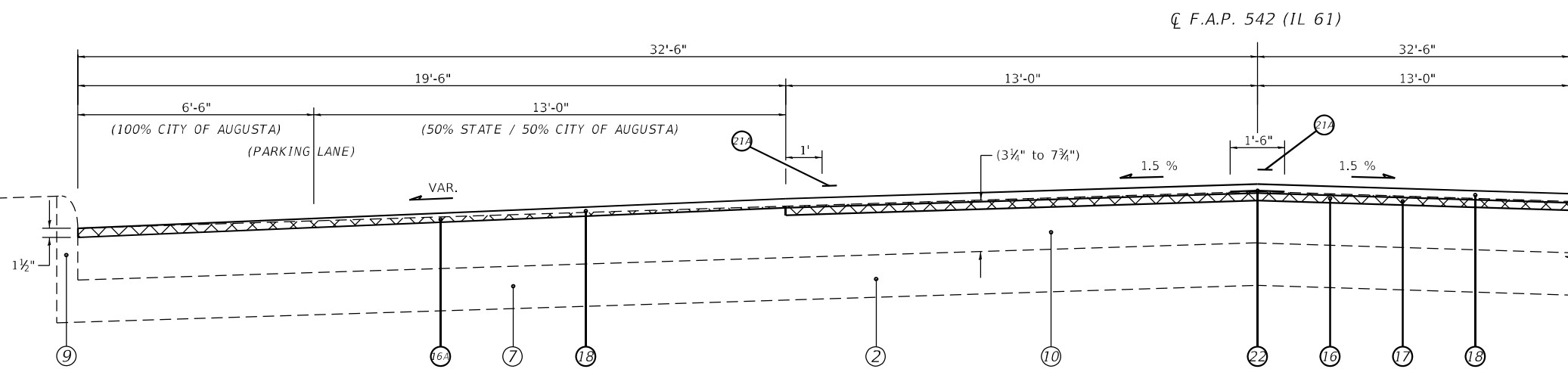
SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 8 OF 9 SHEETS STA. TO STA.

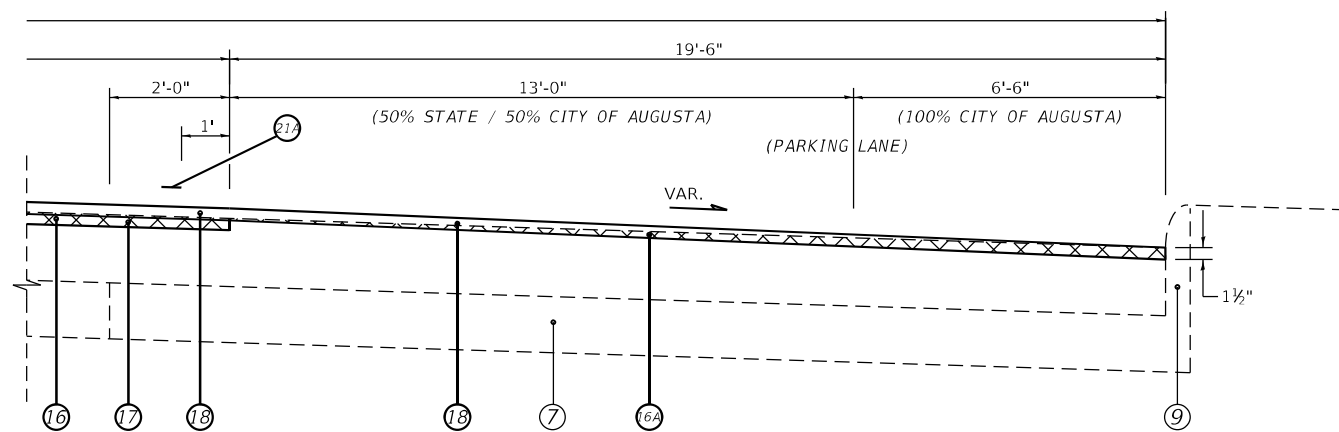
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CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	

REV. - MS

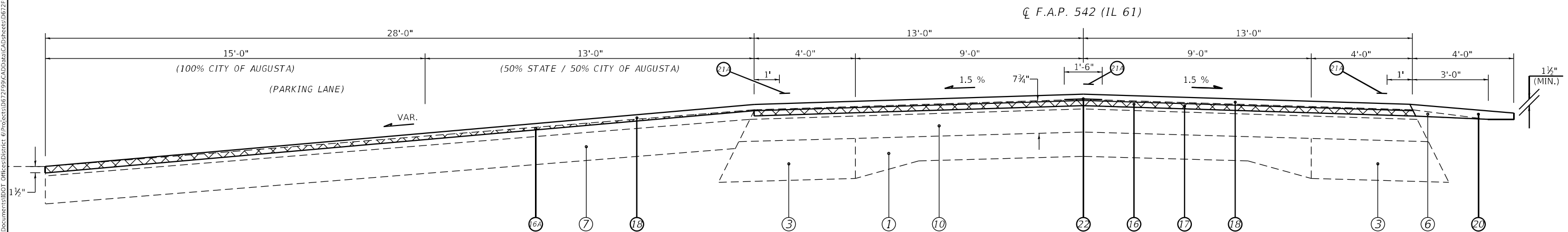
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(1) STA 320+80.68 TO STA 322+86.00 [205.32']



- LEGEND**
- ① EXIST. P.C.C. PAVEMENT 9"-6"-9"
 - ② EXIST. P.C.C. PAVEMENT 7"
 - ③ EXIST. BIT. BASE CSE. WIDENING 9"
 - ④ EXIST. BIT. CONC. 5½"
 - ⑤ EXIST. SUBBASE GRANULAR MATERIAL, TYPE A
 - ⑥ EXIST. AGGREGATE SHOULDER, TYPE B (3' WIDTH)
 - ⑦ EXIST. BIT. CONC. PARKING LANE 7"
 - ⑧ EXIST. PIPE UNDERDRAINS 4"
 - ⑨ EXIST. CONC. CURB
 - ⑩ EXIST. BITUMINOUS OVERLAY VAR. 2¼" TO 7¾"
 - ⑪ EXIST. CONC. CURB & GUTTER TYPE B-15.60
 - ⑫ EXIST. BIT. CONC. BINDER CSE. VAR. ½" TO 11"
 - ⑬ EXIST. CONC. GUTTER, TYPE A
 - ⑭ EXIST. BIT. SHOULDER 8"
 - ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2¾"
 - ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1½"
 - ⑰ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
 - ⑱ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 1¼"
 - ⑲ PROP. HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 1½"
 - ⑳ PROP. HOT-MIX ASPHALT SHOULDERS (TONS)
 - ㉑ PROP. HOT-MIX ASPHALT SHOULDERS, 6½" (SQ YD)
 - ㉒ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
 - ㉓ PROP. AGGREGATE SHOULDERS (SPECIAL)
 - ㉔ PROP. PAINT PAVEMENT MARKING - LINE 5"
 - ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 5"
 - ㉖ PROP. LONGITUDINAL JOINT SEALANT (INSTALLED BETWEEN BASE CSE & SURF)
 - ㉗ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS



(2) STA 322+86.00 TO STA 324+90.10 [204.10']

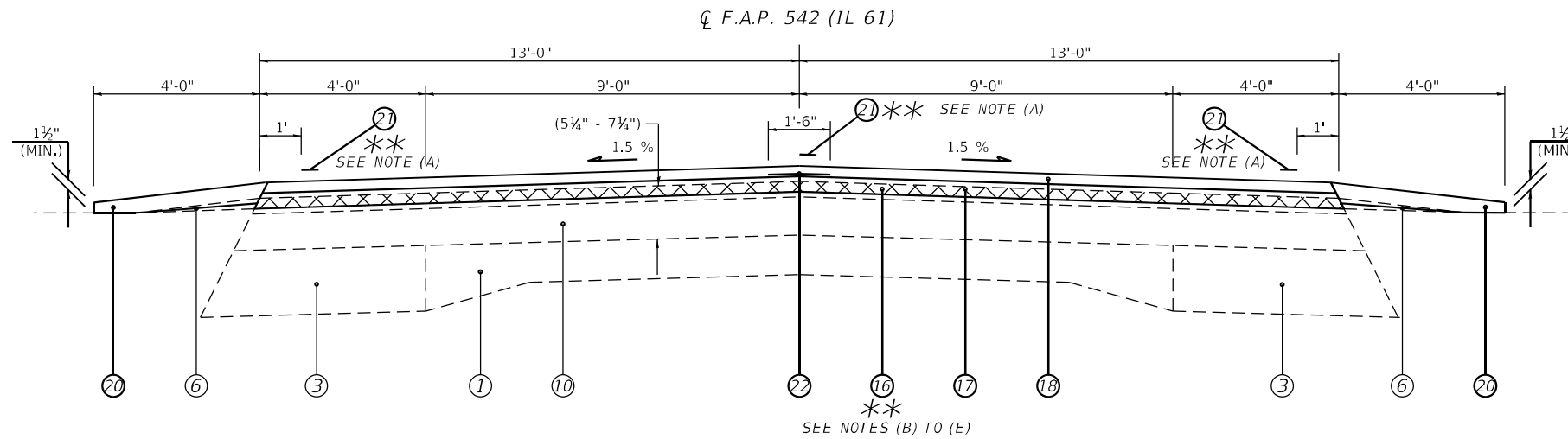
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: NTS SHEET 1 OF 8 SHEETS STA. 320+80.68 TO STA. 324+90.10

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	18
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				

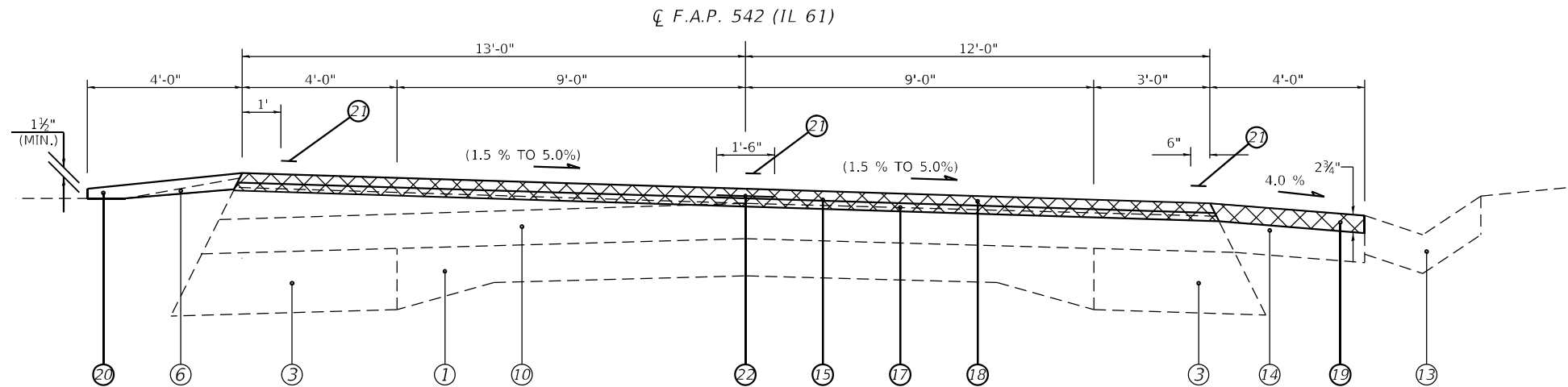


- ** SEE NOTES (A) & (B) (3) STA 324+90.10 TO STA 356+23.09 [3,132.99']
- ** SEE NOTE (C) (6) STA 360+10.40 TO STA 403+86.74 (BK) [4,376.34']
- (7) STA 403+84.74 (AH) TO STA 436+35.15 [3,250.41']
- (13) STA 447+43.90 TO STA 501+06.10 [5,362.20']
- ** SEE NOTE (D) (22) STA 517+98.70 TO STA 523+30.30 [531.60']
- (24) STA 526+13.40 TO STA 570+87.00 [4,473.60']
- ** SEE NOTE (E) (27) STA 576+96.00 TO STA 581+76.20 [480.20']

(STA EQN #2)

$$\frac{\text{STA } 403+86.74 \text{ (BK)}}{\text{STA } 403+84.74 \text{ (AH)}}$$

- ### LEGEND
- ① EXIST. P.C.C. PAVEMENT 9"-6"-9"
 - ② EXIST. P.C.C. PAVEMENT 7"
 - ③ EXIST. BIT. BASE CSE. WIDENING 9"
 - ④ EXIST. BIT. CONC. 5½"
 - ⑤ EXIST. SUBBASE GRANULAR MATERIAL, TYPE A
 - ⑥ EXIST. AGGREGATE SHOULDER, TYPE B (3' WIDTH)
 - ⑦ EXIST. BIT. CONC. PARKING LANE 7"
 - ⑧ EXIST. PIPE UNDERDRAINS 4"
 - ⑨ EXIST. CONC. CURB
 - ⑩ EXIST. BITUMINOUS OVERLAY VAR. 2¼" TO 7¾"
 - ⑪ EXIST. CONC. CURB & GUTTER TYPE B-15.60
 - ⑫ EXIST. BIT. CONC. BINDER CSE. VAR. ½" TO 11"
 - ⑬ EXIST. CONC. GUTTER, TYPE A
 - ⑭ EXIST. BIT. SHOULDER 8"
 - ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2¾"
 - ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1½"
 - ⑰ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
 - ⑱ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 1¼"
 - ⑲ PROP. HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 1½"
 - ⑳ PROP. HOT-MIX ASPHALT SHOULDERS (TONS)
 - ㉑ PROP. HOT-MIX ASPHALT SHOULDERS, 6½" (SQ YD)
 - ㉒ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
 - ㉓ PROP. AGGREGATE SHOULDERS (SPECIAL)
 - ㉔ PROP. PAINT PAVEMENT MARKING - LINE 5"
 - ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 5"
 - ㉖ PROP. LONGITUDINAL JOINT SEALANT (INSTALLED BETWEEN BASE CSE & SURF)
 - ㉗ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS



- (4) STA 356+23.09 TO STA 358+98.50 (BK) [275.41']
- (5) STA 358+95.46 (AH) TO STA 360+10.40 [114.94']

(STA EQN #1)

$$\frac{\text{STA } 358+98.50 \text{ (BK)}}{\text{STA } 358+95.46 \text{ (AH)}}$$

- ** NOTES:
- (A) CHANGES FR. THERMOPLASTIC TO PAINT PAVT MRKNG AT STA 348+70.00.
 - (B) MILLING THICKNESS VAR. FR. 1½" TO 2¾" FR. STA 355+98.09 TO 356+23.09.
 - (C) MILLING THICKNESS VAR. FR. 2¾" TO 1½" FR. STA 360+10.40 TO 360+35.40.
 - (D) MILLING THICKNESS VAR. FR. 2¾" TO 1½" FR. STA 517+98.70 TO 518+23.70.
 - (E) MILLING THICKNESS VAR. FR. 1½" TO 2¾" FR. STA 581+51.20 TO 581+76.20.

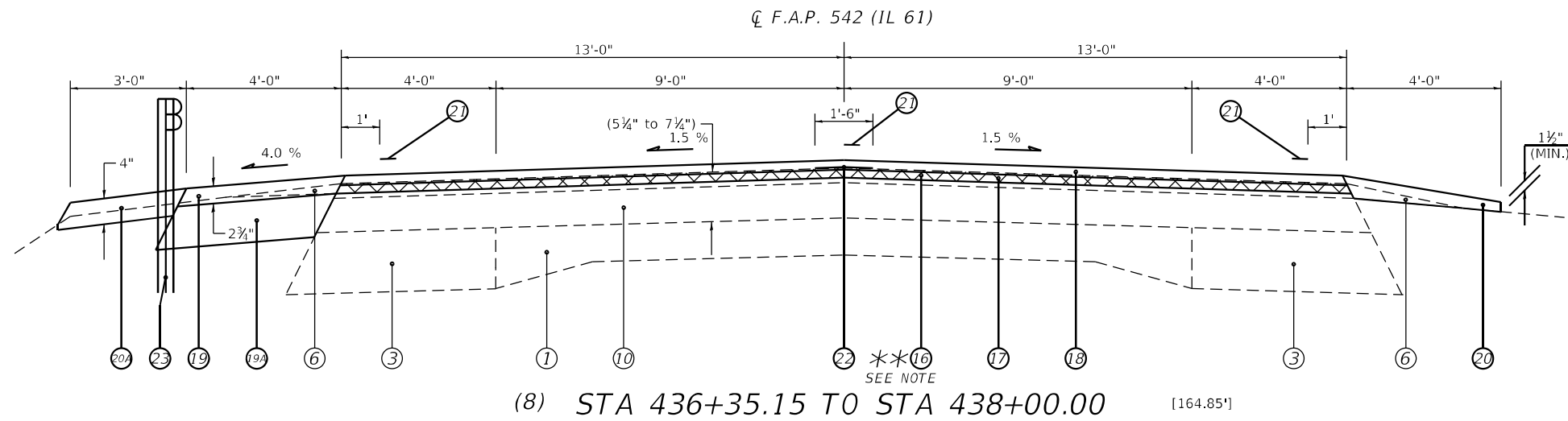
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PLOT DATE = 10/20/2021	DATE -	REVISED -

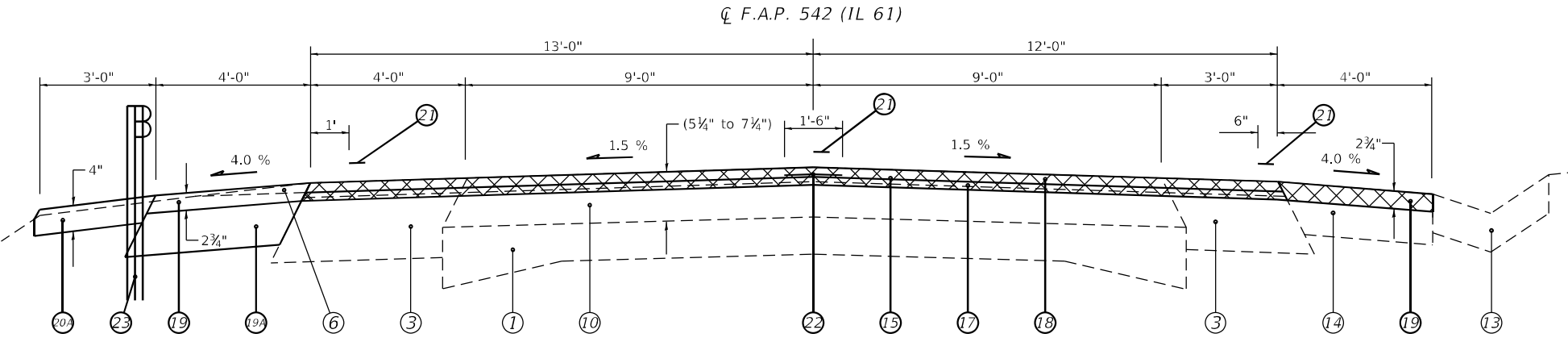
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS	
SCALE: NTS	SHEET 2 OF 9 SHEETS
STA. 324+90.10 TO STA. 581+76.20	

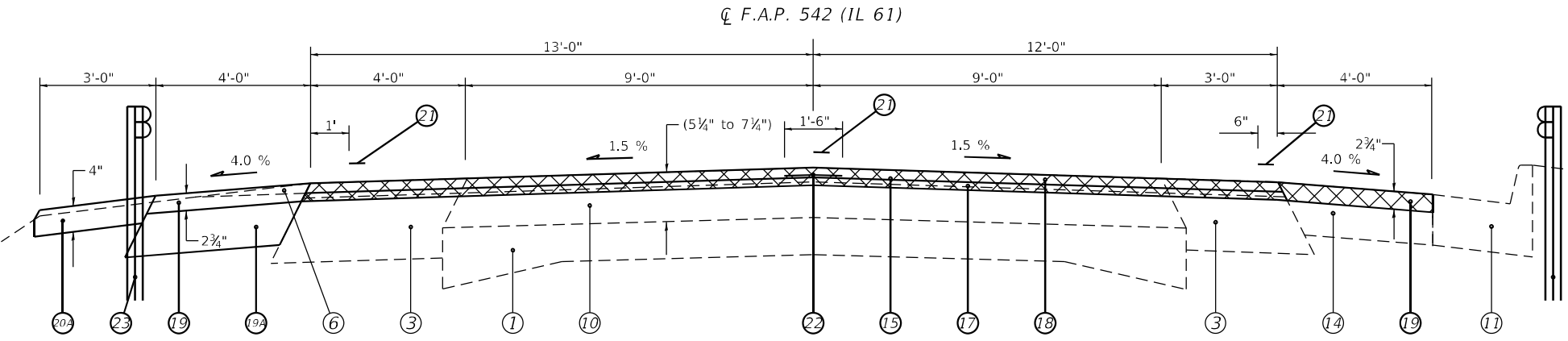
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)5W-I	HANCOCK	56	19
CONTRACT NO. 72F99				
ILLINOIS		FED. AID PROJECT		



(8) STA 436+35.15 TO STA 438+00.00 [164.85']



(9) STA 438+00.00 TO STA 439+51.10 [151.10']



(10) STA 439+51.10 TO STA 442+38.70 [287.60']

- LEGEND**
- ① EXIST. P.C.C. PAVEMENT 9"-6"-9"
 - ② EXIST. P.C.C. PAVEMENT 7"
 - ③ EXIST. BIT. BASE CSE. WIDENING 9"
 - ④ EXIST. BIT. CONC. 5 1/2"
 - ⑤ EXIST. SUBBASE GRANULAR MATERIAL, TYPE A
 - ⑥ EXIST. AGGREGATE SHOULDER, TYPE B (3' WIDTH)
 - ⑦ EXIST. BIT. CONC. PARKING LANE 7"
 - ⑧ EXIST. PIPE UNDERDRAINS 4"
 - ⑨ EXIST. CONC. CURB
 - ⑩ EXIST. BITUMINOUS OVERLAY VAR. 2 1/4" TO 7 3/4"
 - ⑪ EXIST. CONC. CURB & GUTTER TYPE B-15.60
 - ⑫ EXIST. BIT. CONC. BINDER CSE. VAR. 1/2" TO 1 1/2"
 - ⑬ EXIST. CONC. GUTTER, TYPE A
 - ⑭ EXIST. BIT. SHOULDER 8"
 - ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2 3/4"
 - ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
 - ⑰ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
 - ⑱ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 1 1/4"
 - ⑲ PROP. HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2"
 - ⑳ PROP. HOT-MIX ASPHALT SHOULDERS (TONS)
 - ㉑ PROP. HOT-MIX ASPHALT SHOULDERS, 6 1/2" (SQ YD)
 - ㉒ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
 - ㉓ PROP. AGGREGATE SHOULDERS (SPECIAL)
 - ㉔ PROP. PAINT PAVEMENT MARKING - LINE 5"
 - ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 5"
 - ㉖ PROP. LONGITUDINAL JOINT SEALANT (INSTALLED BETWEEN BASE CSE & SURF)
 - ㉗ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS

** NOTE:
MILLING THICKNESS VAR. FR. 1 1/2" TO 2 3/4" FR. STA 444+56.20 TO 444+81.20.

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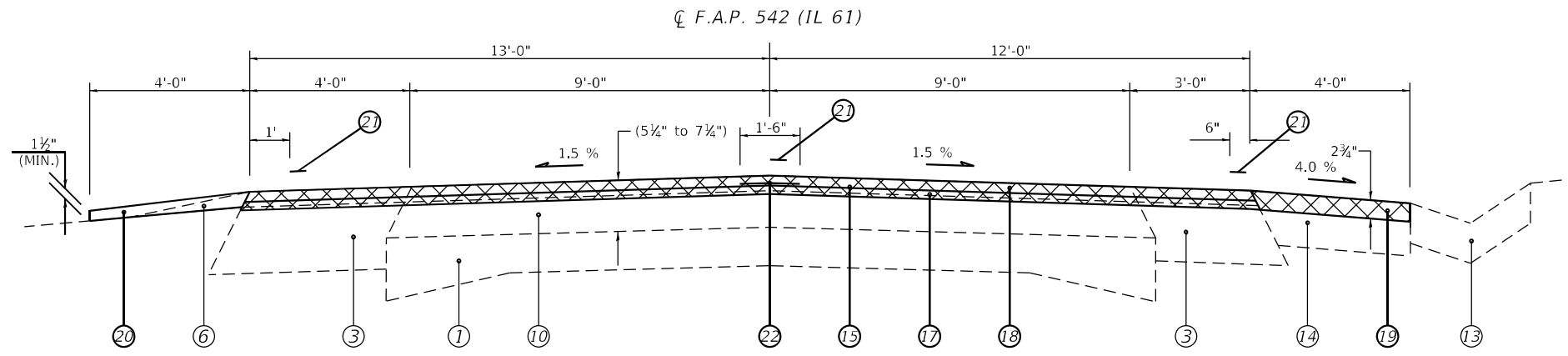
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	DRAWN - RSC	REVISED -
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PLOT DATE = 10/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

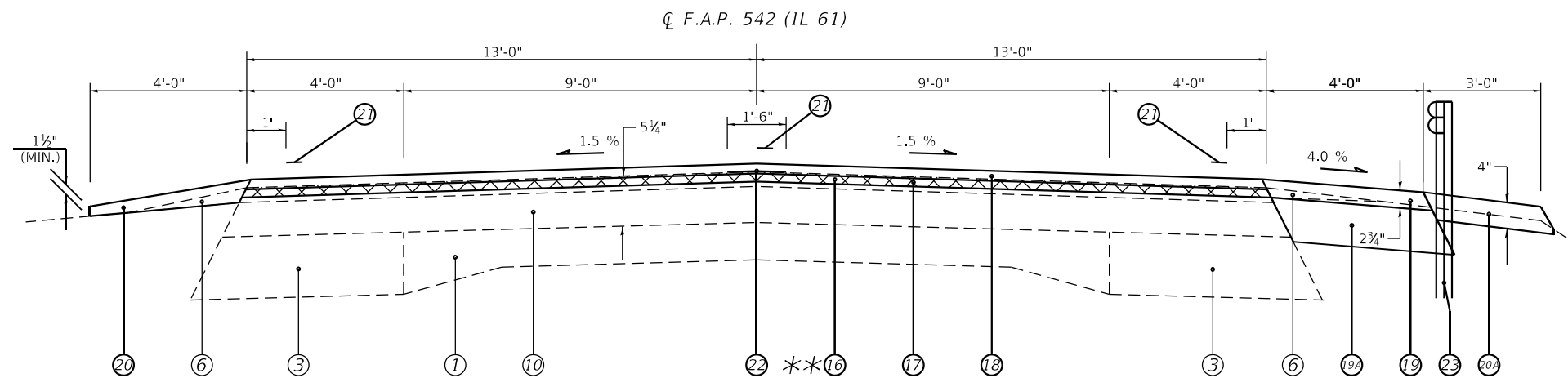
TYPICAL SECTIONS

SCALE: NTS SHEET 3 OF 9 SHEETS STA. 436+35.15 TO STA. 442+38.70

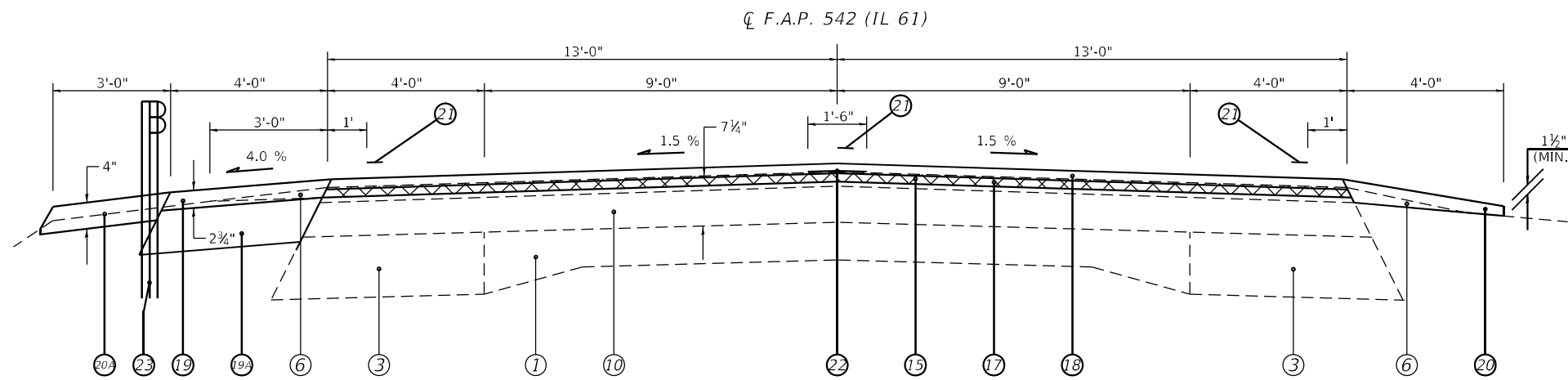
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)5W-I	HANCOCK	56	20
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	



(11) STA 442+38.70 TO STA 444+56.20 [217.50']



(12) STA 444+56.20 TO STA 447+43.90 [287.70']



(14) STA 501+06.10 TO STA 504+62.30 [356.20']

LEGEND

- ① EXIST. P.C.C. PAVEMENT 9"-6"-9"
- ② EXIST. P.C.C. PAVEMENT 7"
- ③ EXIST. BIT. BASE CSE. WIDENING 9"
- ④ EXIST. BIT. CONC. 5½"
- ⑤ EXIST. SUBBASE GRANULAR MATERIAL, TYPE A
- ⑥ EXIST. AGGREGATE SHOULDER, TYPE B (3' WIDTH)
- ⑦ EXIST. BIT. CONC. PARKING LANE 7"
- ⑧ EXIST. PIPE UNDERDRAINS 4"
- ⑨ EXIST. CONC. CURB
- ⑩ EXIST. BITUMINOUS OVERLAY VAR. 2¼" TO 7¾"
- ⑪ EXIST. CONC. CURB & GUTTER TYPE B-15.60
- ⑫ EXIST. BIT. CONC. BINDER CSE. VAR. ½" TO 11"
- ⑬ EXIST. CONC. GUTTER, TYPE A
- ⑭ EXIST. BIT. SHOULDER 8"
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2¾"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1½"
- ⑰ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑱ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 1¼"
- ⑲ PROP. HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 1½"
- ⑳ PROP. HOT-MIX ASPHALT SHOULDERS (TONS)
- ㉑ PROP. HOT-MIX ASPHALT SHOULDERS, 6½" (SQ YD)
- ㉒ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROP. AGGREGATE SHOULDERS (SPECIAL)
- ㉔ PROP. PAINT PAVEMENT MARKING - LINE 5"
- ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 5"
- ㉖ PROP. LONGITUDINAL JOINT SEALANT (INSTALLED BETWEEN BASE CSE & SURF)
- ㉗ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS

**** NOTE:**

MILLING THICKNESS VAR. FR. 2¾" TO 1½" FR. STA 444+56.20 TO 444+81.20.

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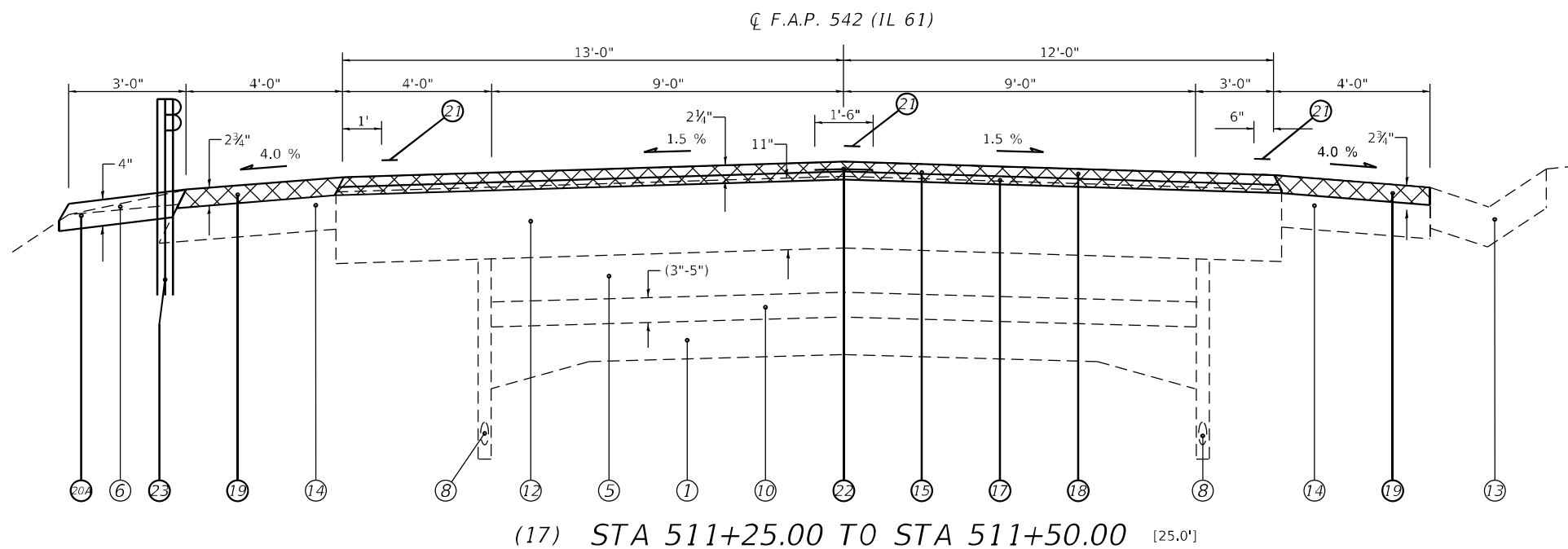
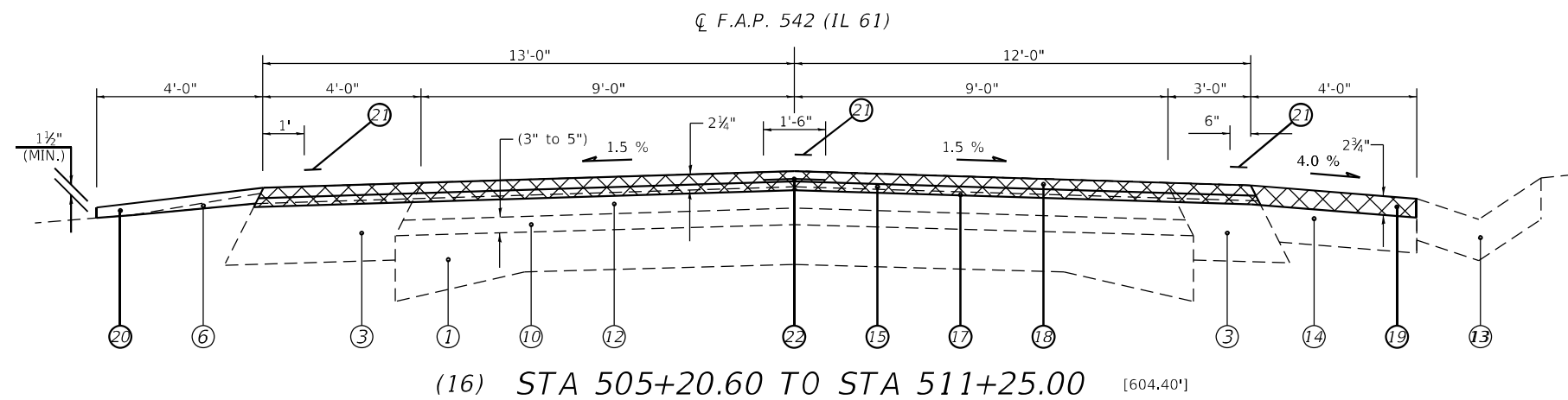
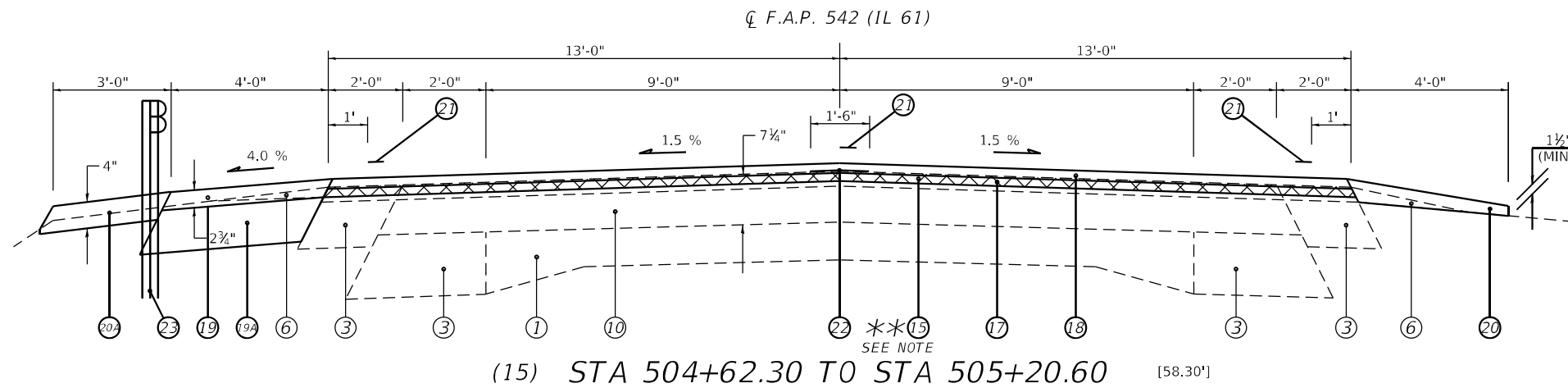
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PLOT DATE = 10/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: NTS SHEET 4 OF 9 SHEETS STA. 442+38.70 TO STA. 504+41.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	21
			CONTRACT NO. 72F99	
		ILLINOIS	FED. AID PROJECT	



- LEGEND**
- ① EXIST. P.C.C. PAVEMENT 9"-6"-9"
 - ② EXIST. P.C.C. PAVEMENT 7"
 - ③ EXIST. BIT. BASE CSE. WIDENING 9"
 - ④ EXIST. BIT. CONC. 5½"
 - ⑤ EXIST. SUBBASE GRANULAR MATERIAL, TYPE A
 - ⑥ EXIST. AGGREGATE SHOULDER, TYPE B (3' WIDTH)
 - ⑦ EXIST. BIT. CONC. PARKING LANE 7"
 - ⑧ EXIST. PIPE UNDERDRAINS 4"
 - ⑨ EXIST. CONC. CURB
 - ⑩ EXIST. BITUMINOUS OVERLAY VAR. 2¼" TO 7¾"
 - ⑪ EXIST. CONC. CURB & GUTTER TYPE B-15.60
 - ⑫ EXIST. BIT. CONC. BINDER CSE. VAR. ½" TO 11"
 - ⑬ EXIST. CONC. GUTTER, TYPE A
 - ⑭ EXIST. BIT. SHOULDER 8"
 - ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2¾"
 - ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1½"
 - ⑰ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
 - ⑱ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 1¼"
 - ⑲ PROP. HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 1½"
 - ⑳ PROP. HOT-MIX ASPHALT SHOULDERS (TONS)
 - ㉑ PROP. HOT-MIX ASPHALT SHOULDERS, 6½" (SQ YD)
 - ㉒ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
 - ㉓ PROP. AGGREGATE SHOULDERS (SPECIAL)
 - ㉔ PROP. PAINT PAVEMENT MARKING - LINE 5"
 - ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 5"
 - ㉖ PROP. LONGITUDINAL JOINT SEALANT (INSTALLED BETWEEN BASE CSE & SURF)
 - ㉗ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS

**** NOTE:**
MILLING THICKNESS VAR. FR. 1½" TO 2¾" FR. STA 504+95.60 TO 505+20.60.

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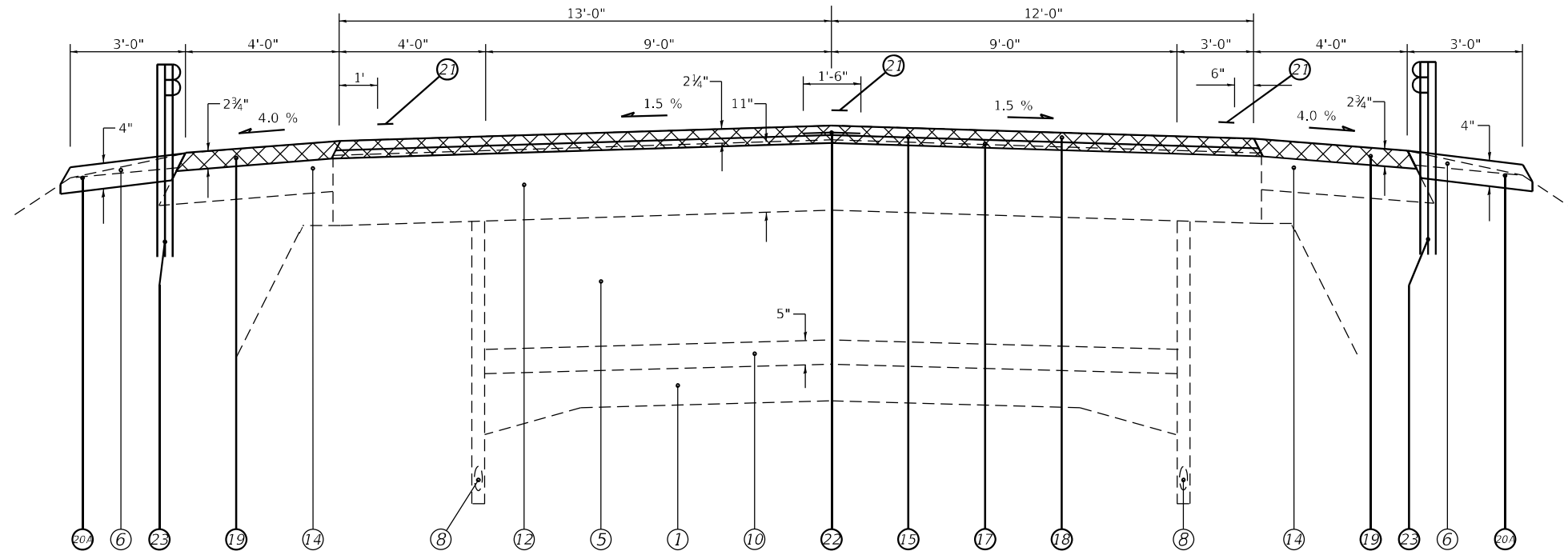
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DRAWN - RSC	REVISED -	
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PLOT DATE = 10/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
SCALE: NTS	SHEET 5 OF 9 SHEETS
STA. 504+41.00 TO STA. 511+50.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)5W-I	HANCOCK	56	22
CONTRACT NO. 72F99				
ILLINOIS		FED. AID PROJECT		

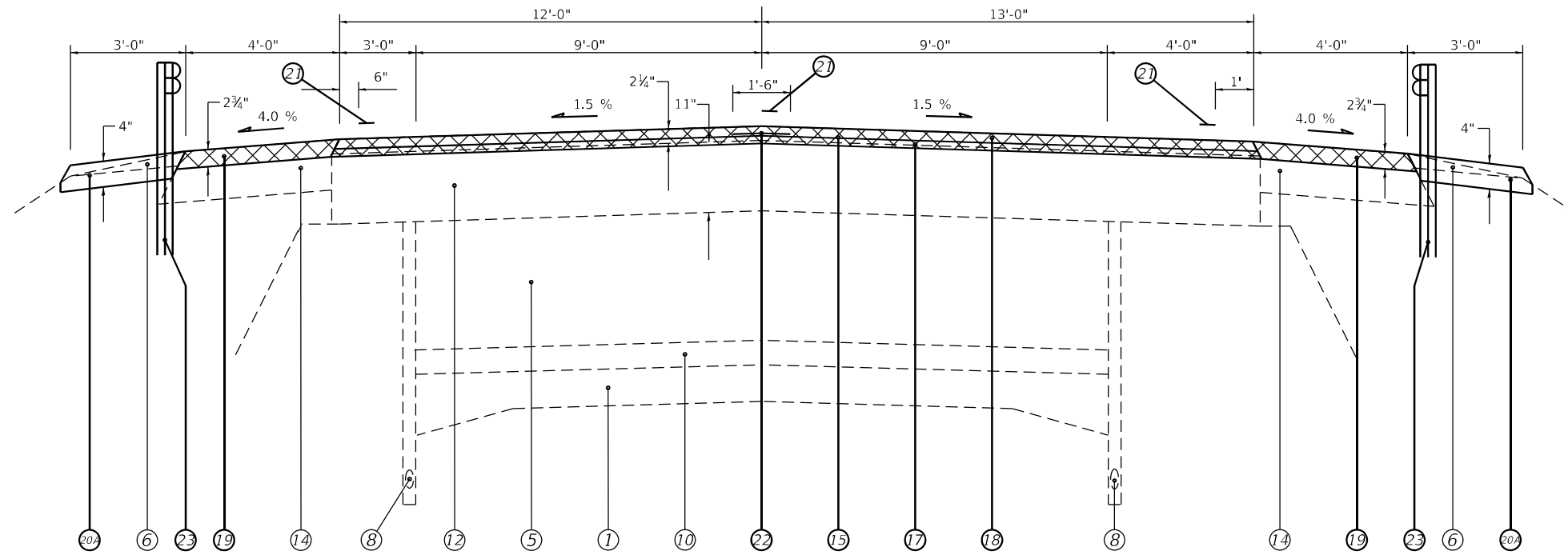
CL F.A.P. 542 (IL 61)



(18) STA 511+50.00 TO STA 512+65.20 [115.20']

BRIDGE OMISSION
 S.N.: 034-0502
 STA 512+65.20 TO
 STA 514+26.80

CL F.A.P. 542 (IL 61)



(19) STA 514+26.80 TO STA 515+29.50 [102.70']

LEGEND

- ① EXIST. P.C.C. PAVEMENT 9"-6"-9"
- ② EXIST. P.C.C. PAVEMENT 7"
- ③ EXIST. BIT. BASE CSE. WIDENING 9"
- ④ EXIST. BIT. CONC. 5½"
- ⑤ EXIST. SUBBASE GRANULAR MATERIAL, TYPE A
- ⑥ EXIST. AGGREGATE SHOULDER, TYPE B (3' WIDTH)
- ⑦ EXIST. BIT. CONC. PARKING LANE 7"
- ⑧ EXIST. PIPE UNDERDRAINS 4"
- ⑨ EXIST. CONC. CURB
- ⑩ EXIST. BITUMINOUS OVERLAY VAR. 2¼" TO 7¾"
- ⑪ EXIST. CONC. CURB & GUTTER TYPE B-15.60
- ⑫ EXIST. BIT. CONC. BINDER CSE. VAR. ½" TO 11"
- ⑬ EXIST. CONC. GUTTER, TYPE A
- ⑭ EXIST. BIT. SHOULDER 8"
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2¾"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1½"
- ⑰ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑱ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 1¼"
- ⑲ PROP. HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 1½"
- ⑳ PROP. HOT-MIX ASPHALT SHOULDERS (TONS)
- ㉑ PROP. HOT-MIX ASPHALT SHOULDERS, 6½" (SQ YD)
- ㉒ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROP. AGGREGATE SHOULDERS (SPECIAL)
- ㉔ PROP. PAINT PAVEMENT MARKING - LINE 5"
- ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 5"
- ㉖ PROP. LONGITUDINAL JOINT SEALANT (INSTALLED BETWEEN BASE CSE & SURF)
- ㉗ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS

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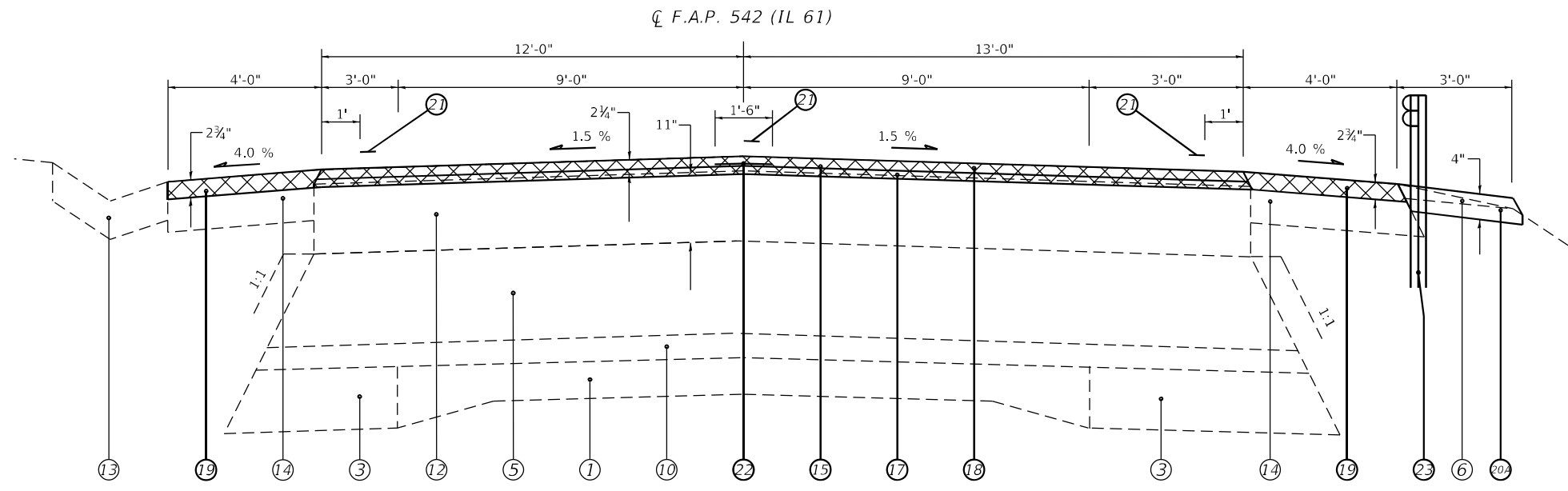
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

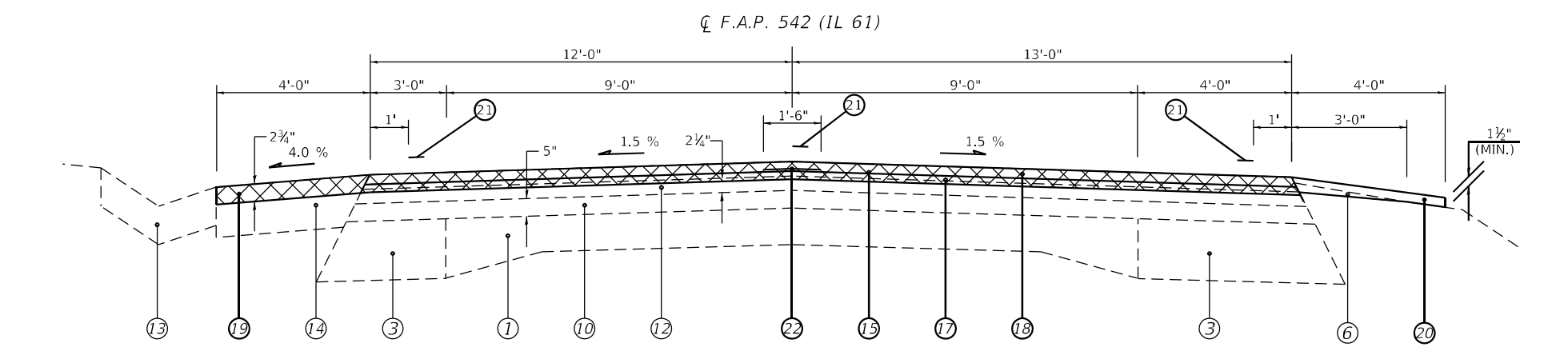
TYPICAL SECTIONS

SCALE: NTS SHEET 6 OF 9 SHEETS STA. 511+50.00 TO STA. 515+29.50

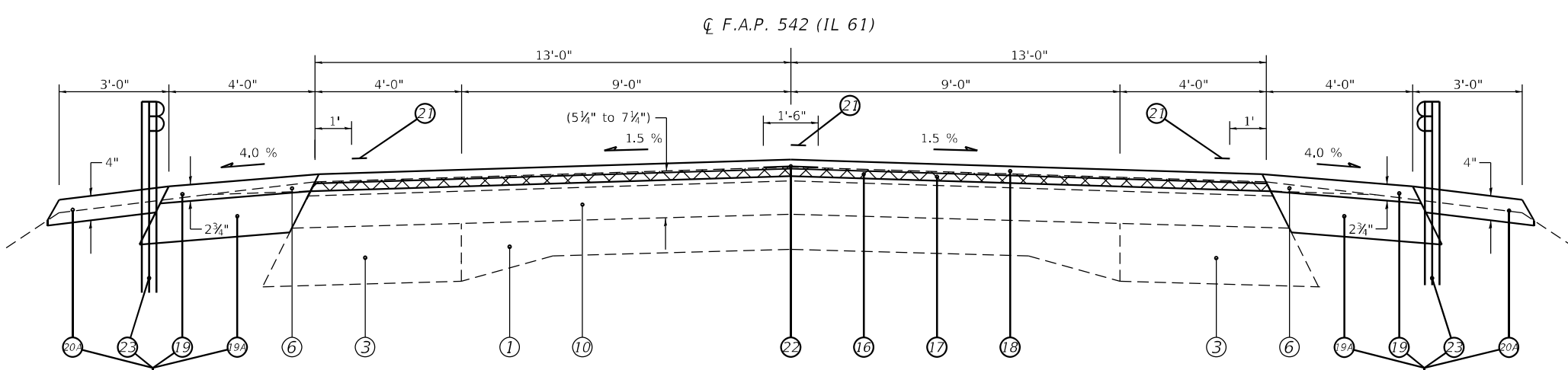
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	23
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				



(20) STA 515+29.50 TO STA 515+67.40 [37.90']



(21) STA 515+67.40 TO STA 517+98.70 [231.30']



(23) STA 523+30.30 TO STA 526+13.40 [283.10']

- LEGEND**
- ① EXIST. P.C.C. PAVEMENT 9"-6"-9"
 - ② EXIST. P.C.C. PAVEMENT 7"
 - ③ EXIST. BIT. BASE CSE. WIDENING 9"
 - ④ EXIST. BIT. CONC. 5½"
 - ⑤ EXIST. SUBBASE GRANULAR MATERIAL, TYPE A
 - ⑥ EXIST. AGGREGATE SHOULDER, TYPE B (3' WIDTH)
 - ⑦ EXIST. BIT. CONC. PARKING LANE 7"
 - ⑧ EXIST. PIPE UNDERDRAINS 4"
 - ⑨ EXIST. CONC. CURB
 - ⑩ EXIST. BITUMINOUS OVERLAY VAR. 2¼" TO 7¾"
 - ⑪ EXIST. CONC. CURB & GUTTER TYPE B-15.60
 - ⑫ EXIST. BIT. CONC. BINDER CSE. VAR. ½" TO 11"
 - ⑬ EXIST. CONC. GUTTER, TYPE A
 - ⑭ EXIST. BIT. SHOULDER 8"
 - ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2¾"
 - ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1½"
 - ⑰ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
 - ⑱ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 1¼"
 - ⑲ PROP. HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 1½"
 - ⑳ PROP. HOT-MIX ASPHALT SHOULDERS (TONS)
 - ㉑ PROP. HOT-MIX ASPHALT SHOULDERS, 6½" (SQ YD)
 - ㉒ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
 - ㉓ PROP. AGGREGATE SHOULDERS (SPECIAL)
 - ㉔ PROP. PAINT PAVEMENT MARKING - LINE 5"
 - ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 5" (INSTALLED BETWEEN BASE CSE & SURF)
 - ㉖ PROP. LONGITUDINAL JOINT SEALANT (BASE CSE & SURF)
 - ㉗ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS

- ** NOTES:**
- (A) PROP. HMA SHLDR 6½", HMA SHLDR, SPBGR, & AGG SHLDR SPL BEGINS AT 523+63.40 RT.
 - (B) PROP. HMA SHLDR 6½", HMA SHLDR, SPBGR, & AGG SHLDR SPL ENDS AT 526+05.30 LT.

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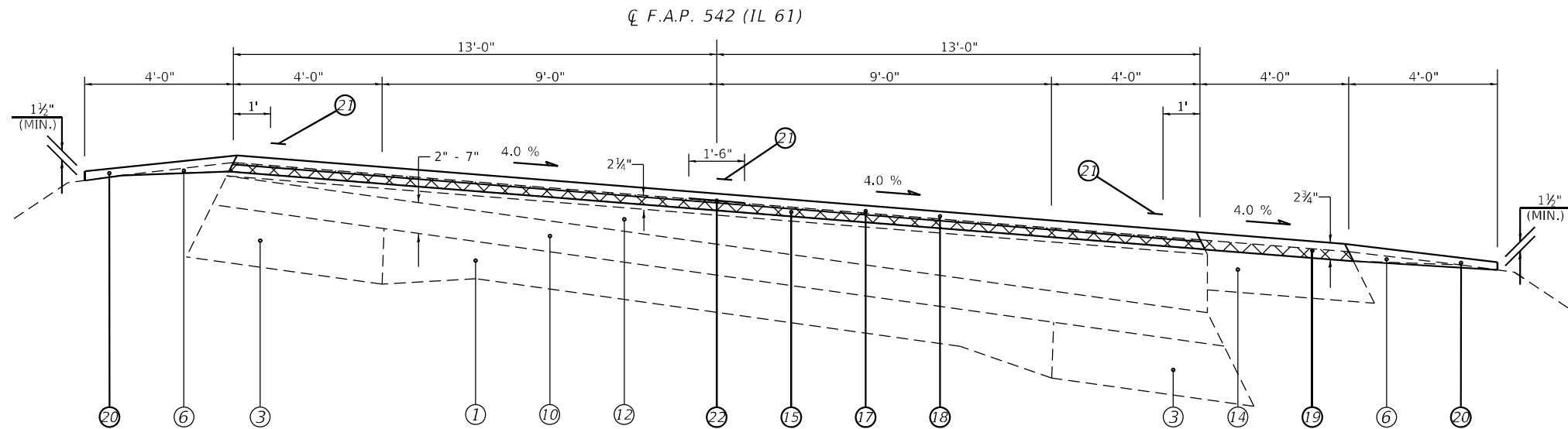
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

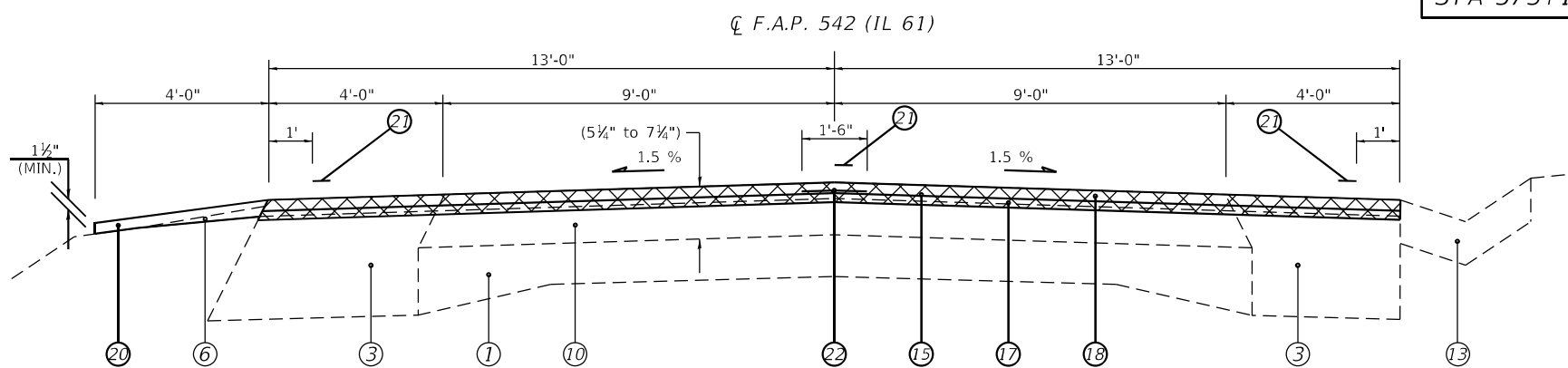
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 72F99	
		ILLINOIS	FED. AID PROJECT	

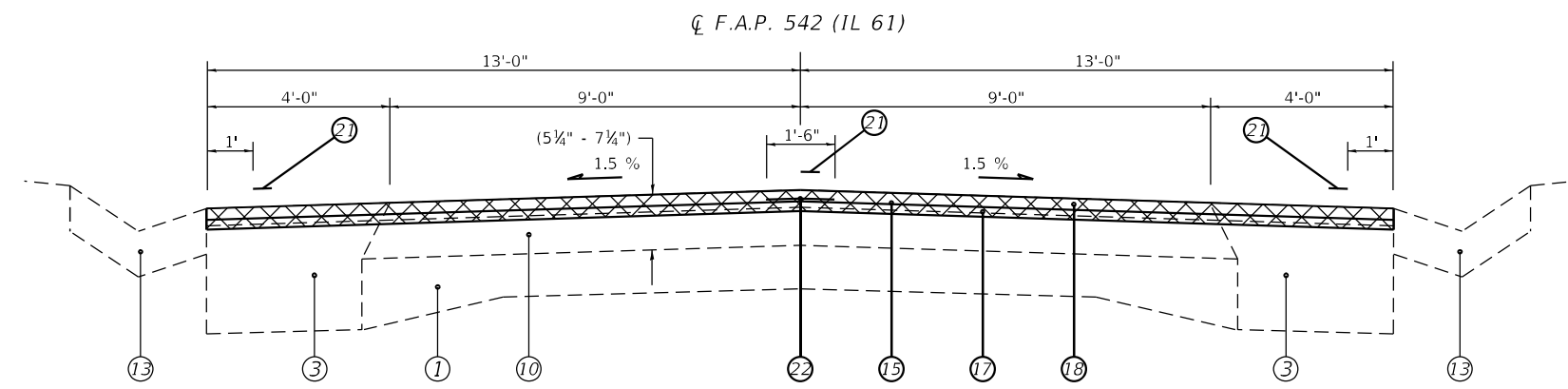


(25) STA 570+87.00 TO STA 575+41.06 (BK) [454.06']
 (26) STA 575+19.00 (AH) TO STA 576+96.00 [177.0']

(STA EQN #3)
 STA 575+41.06 (BK) =
 STA 575+19.00 (AH)



(28) STA 581+76.20 TO STA 583+29.60 [153.40']



(29) STA 583+29.60 TO STA 584+72.60 [143.0']

- LEGEND**
- ① EXIST. P.C.C. PAVEMENT 9"-6"-9"
 - ② EXIST. P.C.C. PAVEMENT 7"
 - ③ EXIST. BIT. BASE CSE. WIDENING 9"
 - ④ EXIST. BIT. CONC. 5½"
 - ⑤ EXIST. SUBBASE GRANULAR MATERIAL, TYPE A
 - ⑥ EXIST. AGGREGATE SHOULDER, TYPE B (3' WIDTH)
 - ⑦ EXIST. BIT. CONC. PARKING LANE 7"
 - ⑧ EXIST. PIPE UNDERDRAINS 4"
 - ⑨ EXIST. CONC. CURB
 - ⑩ EXIST. BITUMINOUS OVERLAY VAR. 2¼" TO 7¾"
 - ⑪ EXIST. CONC. CURB & GUTTER TYPE B-15.60
 - ⑫ EXIST. BIT. CONC. BINDER CSE. VAR. ½" TO 11"
 - ⑬ EXIST. CONC. GUTTER, TYPE A
 - ⑭ EXIST. BIT. SHOULDER 8"
 - ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2¾"
 - ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1½"
 - ⑰ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
 - ⑱ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 1¼"
 - ⑲ PROP. HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 1½"
 - ⑳ PROP. HOT-MIX ASPHALT SHOULDERS (TONS)
 - ㉑ PROP. HOT-MIX ASPHALT SHOULDERS, 6½" (SQ YD)
 - ㉒ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
 - ㉓ PROP. AGGREGATE SHOULDERS (SPECIAL)
 - ㉔ PROP. PAINT PAVEMENT MARKING - LINE 5"
 - ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 5"
 - ㉖ PROP. LONGITUDINAL JOINT SEALANT (INSTALLED BETWEEN BASE CSE & SURF)
 - ㉗ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS

** NOTE:
 EXIST. BIT SHLDR 8" IS LOCATED FR. STA 570+87.00 TO 571+95.20 RT.

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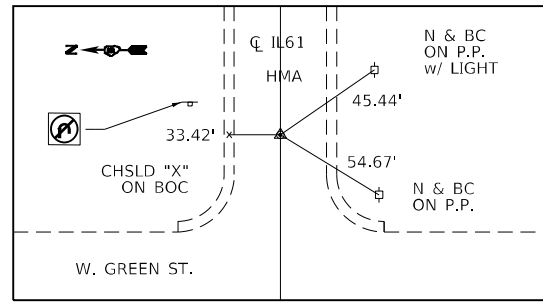
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DRAWN - RSC	REVISED -	
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PLOT DATE = 10/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

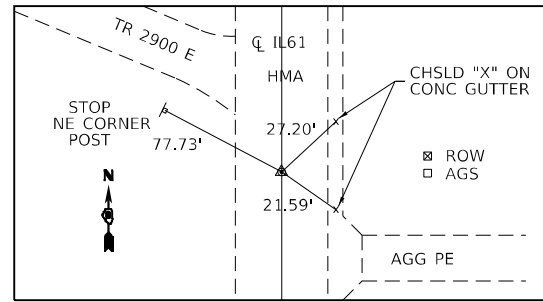
TYPICAL SECTIONS

SCALE: NTS SHEET 8 OF 9 SHEETS STA. 570+87.00 TO STA. 584+72.60

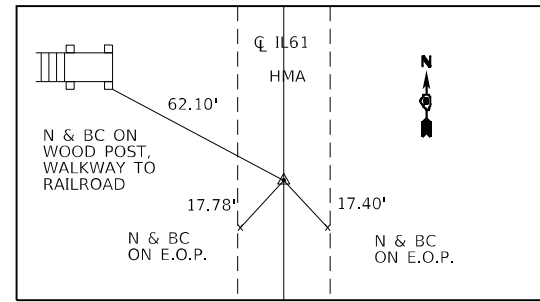
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)5W-I	HANCOCK	56	25
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	



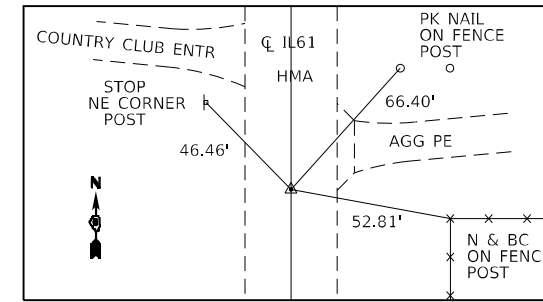
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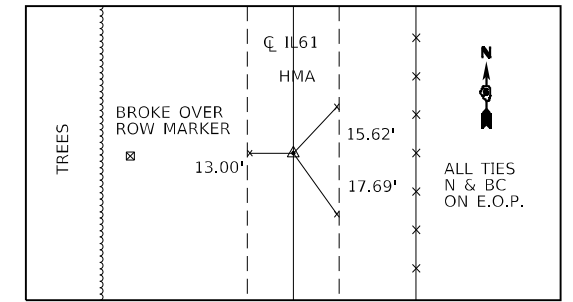
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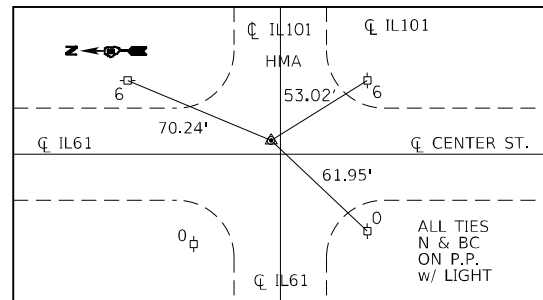
PI - STA 417+50.080 (PK w/ CHSLD "X")



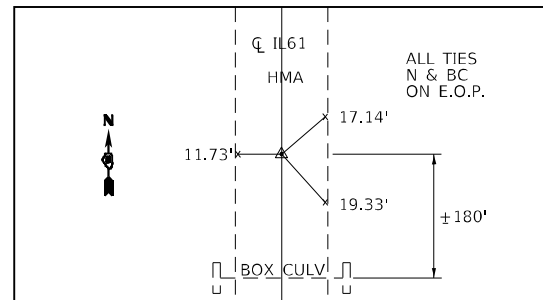
PT - STA 482+94.60 (PK w/ CHSLD "X")



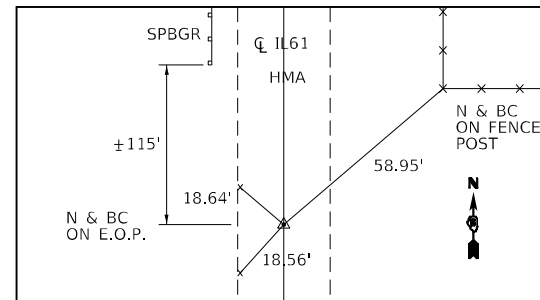
PC - STA 526+99.412 (PK w/ CHSLD "X")



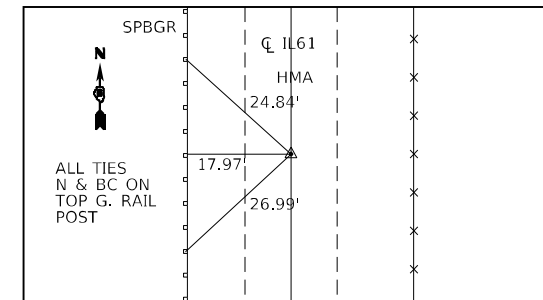
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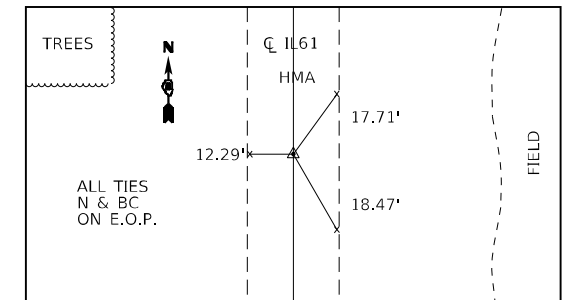
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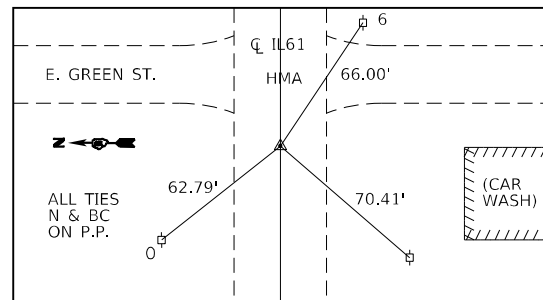
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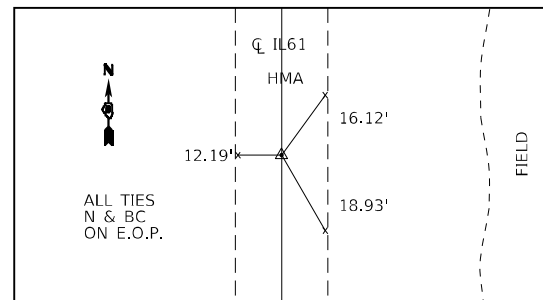
PI - STA 503+60.709 (PK w/ CHSLD "X")



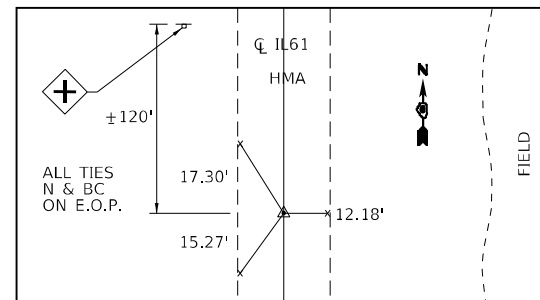
PT - STA 538+95.412 (PK w/ CHSLD "X")



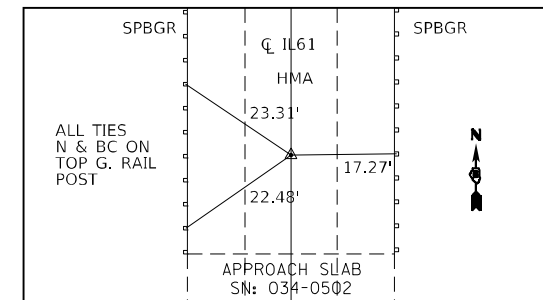
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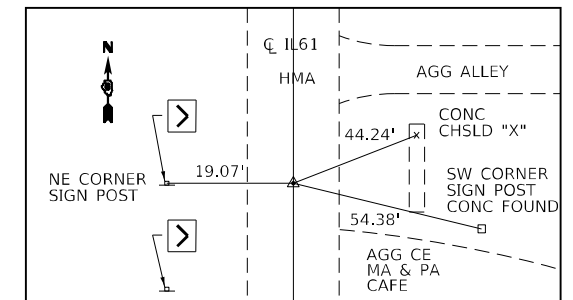
PT - STA 403+86.738 / 403+84.740 (PK w/ CHSLD "X")



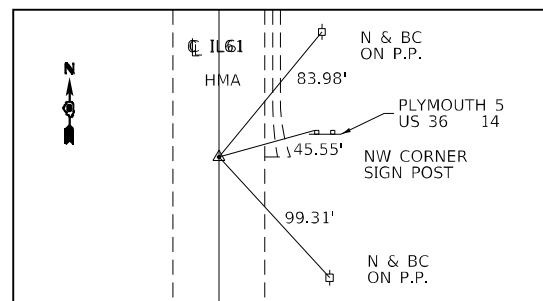
PI - STA 451+25.357 (PK w/ CHSLD "X")



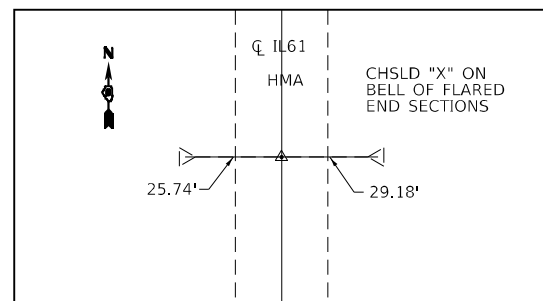
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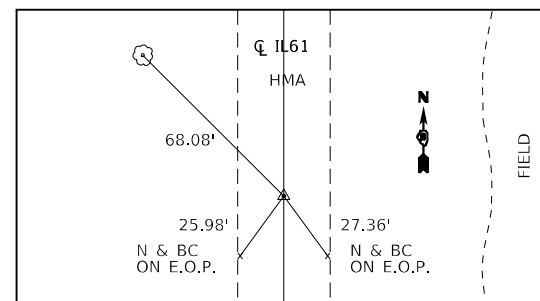
PC - STA 571+71.714 (PK w/ CHSLD "X")



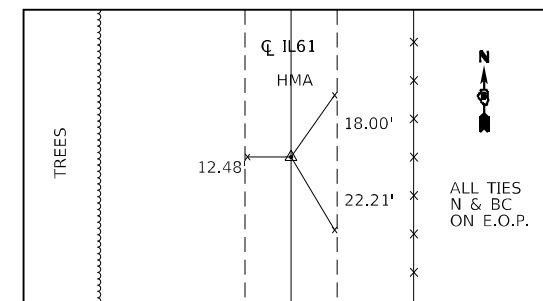
PC - STA 356+23.092 (PK w/ CHSLD "X")



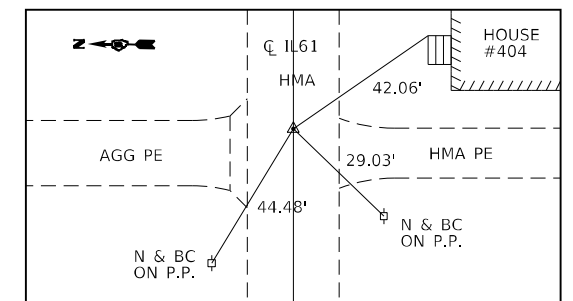
PI - STA 410+00.00 (PK w/ CHSLD "X")



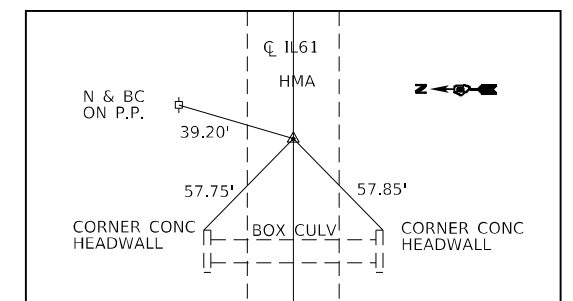
PC - STA 470+09.600 (PK w/ CHSLD "X")



PT - STA 519+77.614 (PK w/ CHSLD "X")



PT - STA 575+41.064 / 575+19.00 (PK w/ CHSLD "X")



POT - STA 590+37.117 (PK w/ CHSLD "X")

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USER NAME = cabrerars	DESIGNED - RSC	REVISED -
	DRAWN - RSC	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENTS, TIES, & BENCHMARKS

SCALE: NTS SHEET 1 OF 2 SHEETS STA. TO STA.

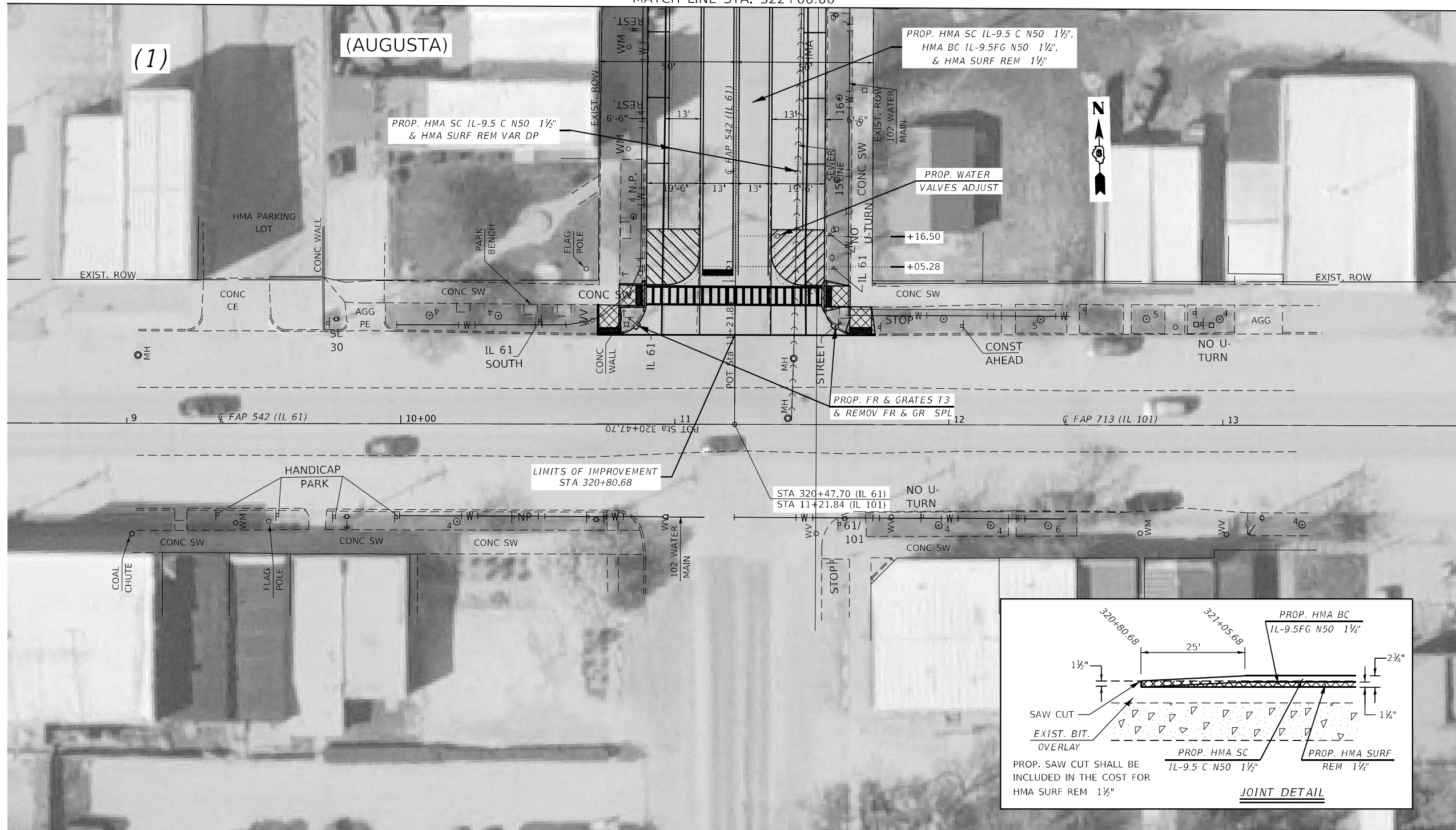
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103R5-5, 104R5-1)SW-I	HANCOCK	56	27
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				

	NAVD 88	DESCRIPTION / COMMENTS
usgs 9 JLK	644.702	std tablet set in center of W conc hdwl to culvert under IL 61 stamped "9 JKL 1974", 1530' NE of T-Rd E, to reach go N along IL 61, 2. 7 miles from its jct with IL 101; Sta 463+40.1 @ 20.3' LT
bm BD 101	638.053	fd chsld "[]" in center of E conc hdwl to box culvert under IL 61, to reach go N along IL 61 3.46 miles from its jct with IL 101; Sta 503+38.4 @ 23.3' RT
T 55 reset	642.256	ngs disk stamped "T 55 RESET 1963" set in top center of W conc hdwl to culvert under IL 61; @ S city limits of Plymouth; Sta 557+54.3 @ 27.4' LT
BM 107	642.041	set chsld "[]" in S end of W conc hdwl to culvert under IL 61, approx 210 ft S of E Summer St in Plymouth; Sta 567+89.3 @ 20.4' LT
WS 200	643.873	set chsld "X" on S flange bolt to FH @ NE Quad of E Summer St & S Union St; Sta 570+20.5 @ 40.0' RT
WS 204	640.526	set chsld "[]" on SW cor of S RR signal @ RR & E Main St; Sta 573+10.2 @ 129.4' LT
WS 205	642.878	set chsld "X" on E flange bolt to FH along E Main St, approx 100' E of RR; Sta 573+97.9 @ 76.9' LT
BM 108	646.469	set chsld "X" on SE bolt to fire hydrant in NW quad of IL 61 & Washington St in Plymouth; Sta 5783+03.0 @ 24.7' LT
BM 109	637.345	set chsld "[]" in center of S conc hdwl to box culvert under IL 61, approx 225 ft E of McDonough / Hancock County Line; Sta 589+ 79.1 @ 20.8' RT
BM 102 reset	674.008	fd chsld "X" on E bolt of FH in SW quad of Intrscn IL 61 & Lane St; Sta 343+73.68 @ 35.05' LT
BM RTB 1	668.766	set chsld "[]" on top center of hdwl under IL 61 on W side of road across fr House #404, approx 120' S of Washington St; Sta 333+25.14 @ 25.74' LT
BM RTB 2	672.941	set chsld "X" on W bolt of FH in SE quad of Intrscn IL 61 & Prairie St; Sta 329+69.71 @ 41.19' RT
BM RTB 3	672.973	set chsld "X" on W bolt of FH on E side of IL 61, approx 300' N of Intrscn IL 101 & IL 61 Sta 323+54.85 @ 39.03' RT
BM RTB 4	670.686	set chsld "X" on W bolt of FH in NE quad of Intrscn IL 101 & IL 61, apprx 75' S of Intscn; Sta 321+18.62 @ 36.62' RT

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USER NAME = cabrerars	DESIGNED - RSC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENTS, TIES, & BENCHMARKS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000' / in.	DRAWN - RSC	REVISED -				542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	28
PLOT DATE = 10/20/2021	CHECKED -	REVISED -		SCALE: NTS		SHEET 2 OF 2 SHEETS		CONTRACT NO. 72F99		
	DATE -	REVISED -		TO STA.		ILLINOIS		FED. AID PROJECT		

MATCH LINE STA. 322+00.00



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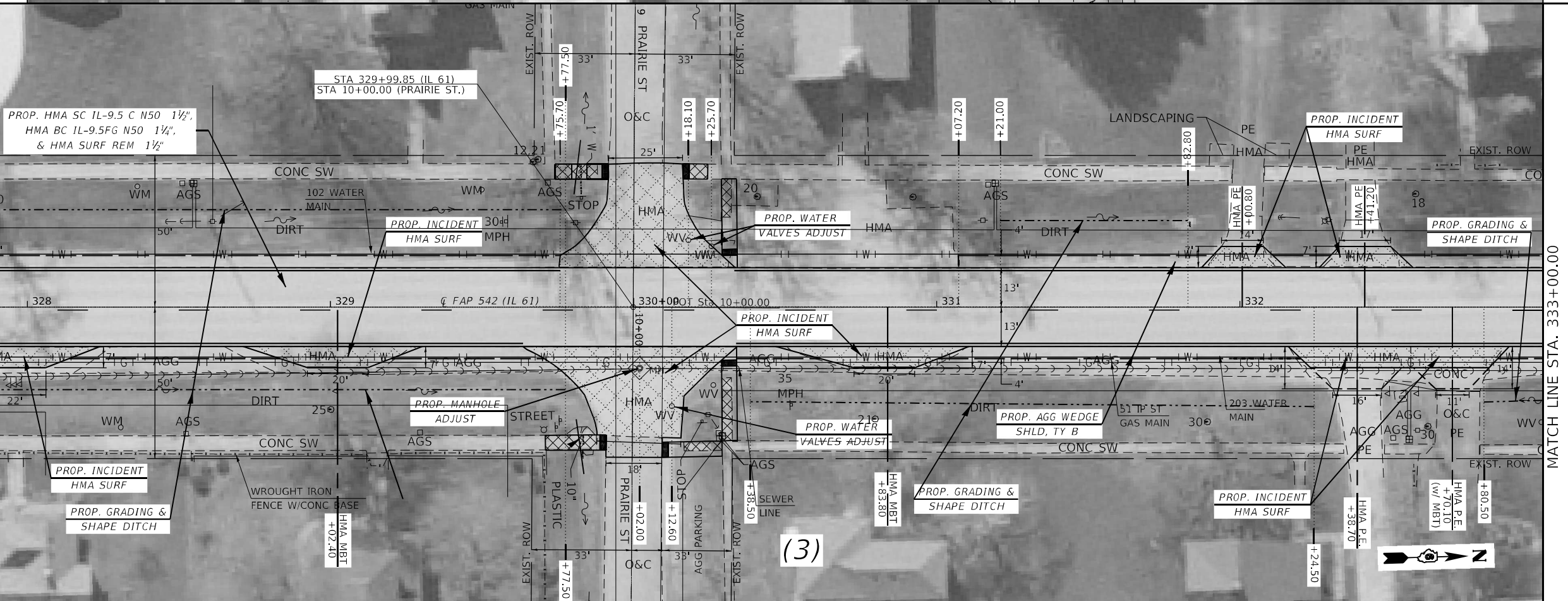
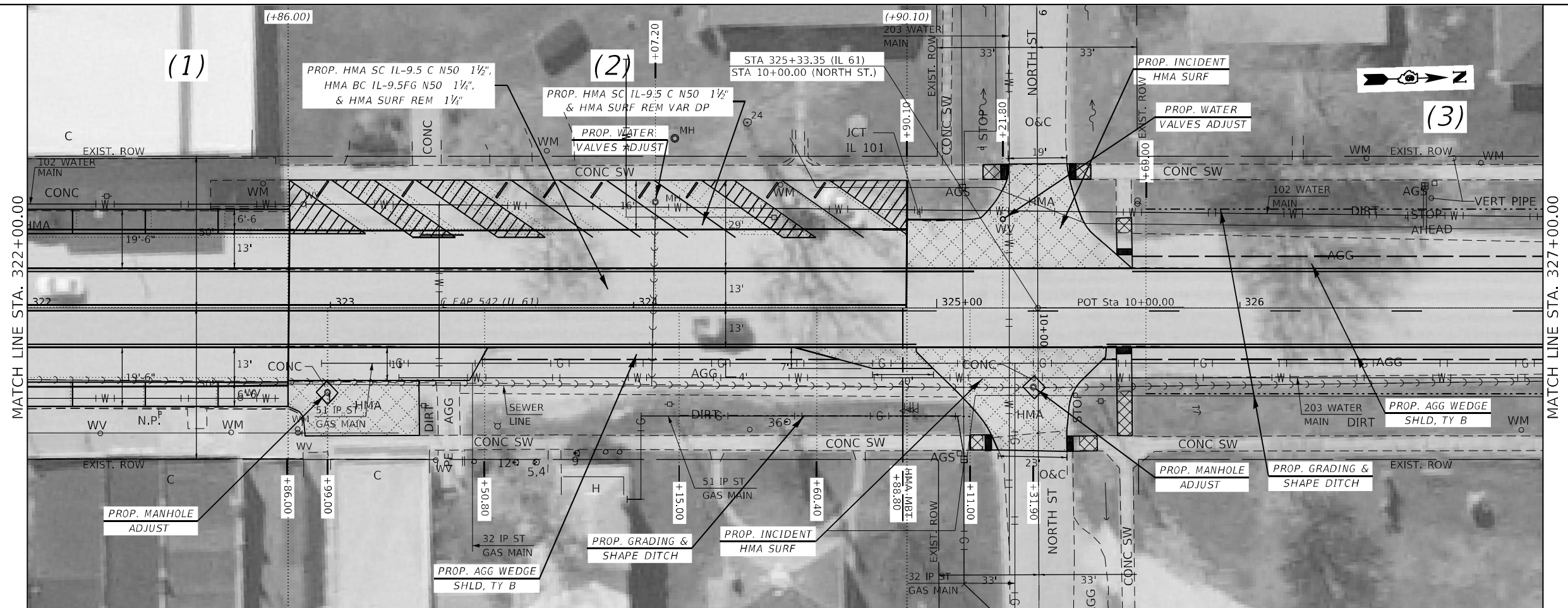
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PLOT SCALE = 40,0000 * / in.	DATE -	REVISED -
PLOT DATE = 11/10/2021		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 20 SHEET 1 OF 13 SHEETS STA. 320+47.70 TO STA. 322+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	29
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				



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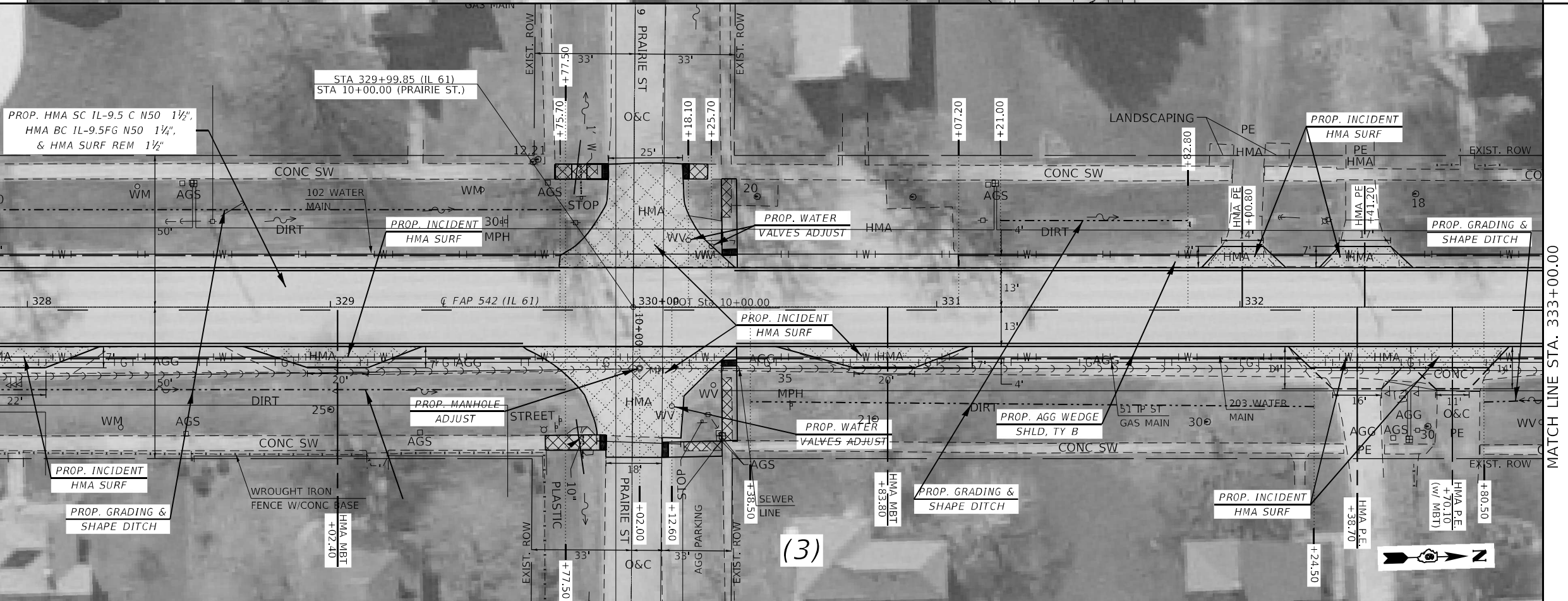
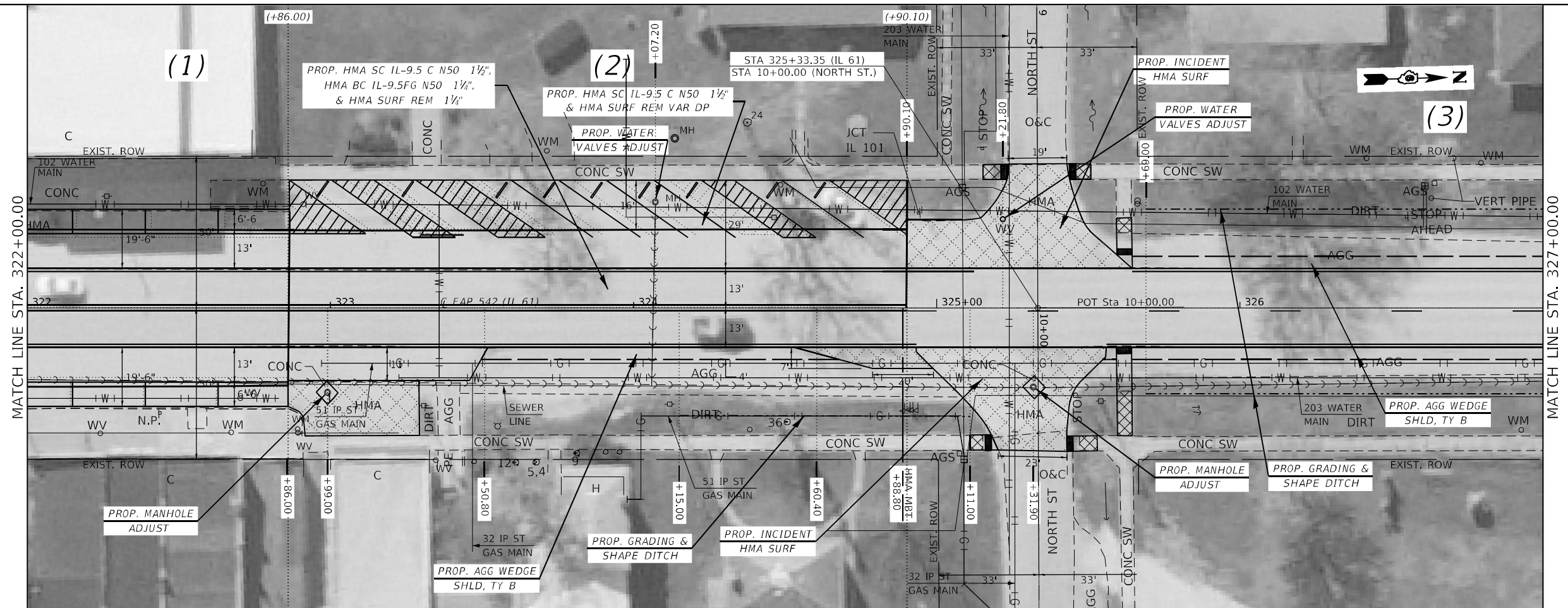
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PLOT DATE = 11/10/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 20 SHEET 2 OF 13 SHEETS STA. 322+00.00 TO STA. 333+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)5W-I	HANCOCK	56	30
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	



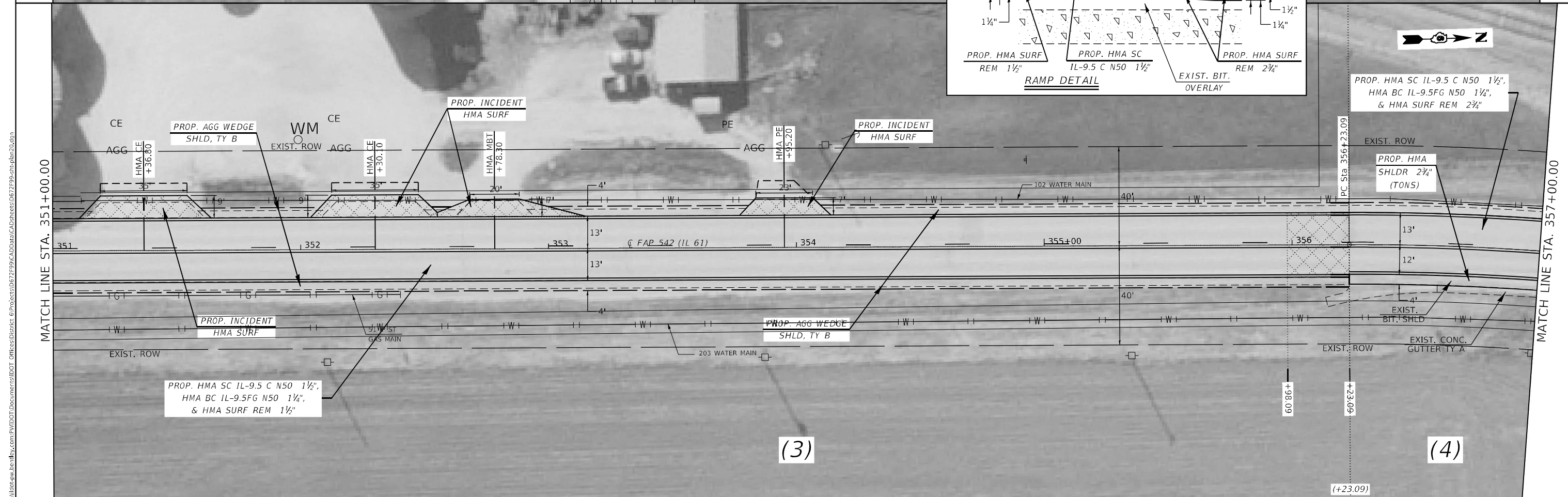
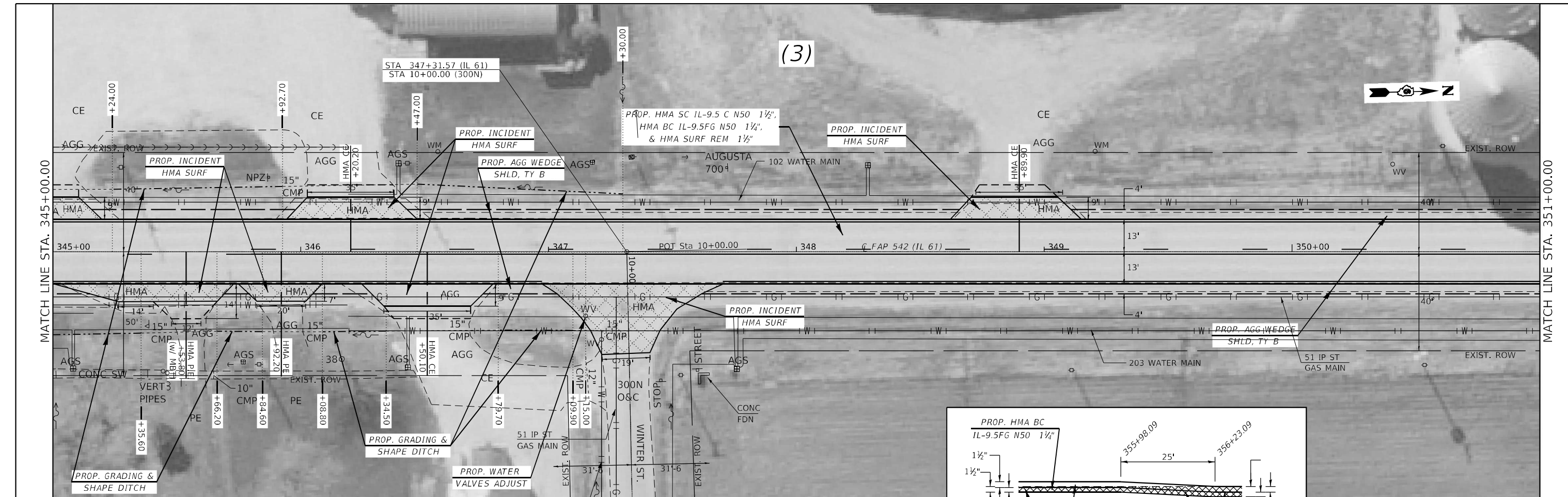
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USER NAME = cabrerars	DESIGNED - RSC	REVISED -
	DRAWN - RSC	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -
PLOT DATE = 11/10/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS	
SCALE: 20	SHEET 2 OF 13 SHEETS
STA. 322+00.00 TO STA. 333+00.00	

F.A.P. RTE. 542	SECTION (103RS-5, 104RS-1)5W-I	COUNTY HANCOCK	TOTAL SHEETS 56	SHEET NO. 30
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	



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DRAWN - RSC	REVISED -	
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PLOT DATE = 11/10/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 20 SHEET 4 OF 13 SHEETS STA. 345+00.00 TO STA. 357+00.00

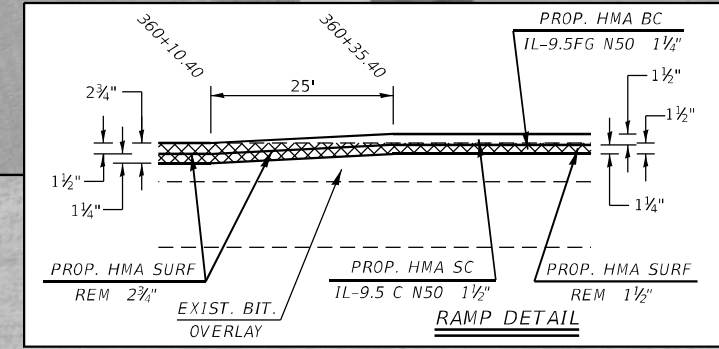
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)5W-I	HANCOCK	56	32
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 202
 PI STA. = 357+61.66
 ! = 15° 36' 18" (RT)
 D = 5° 39' 58"
 R = 1,011.20'
 T = 138.56'
 L = 275.41'
 E = 9.45'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 356+23.09
 P.T. STA. = 358+98.50

PROP. INCIDENT
 HMA SURF
 EXIST. ROW

EXISTING
 BIT. SHOULDER
 EXIST. CONC
 GUTTER TY A
 PROP. HMA
 SHLDR 2 3/4"
 (TONS)

PROP. HMA SC IL-9.5 C N50 1 1/2",
 HMA BC IL-9.5FG N50 1 1/4",
 & HMA SURF REM 2 3/4"



EXIST. CURVE 205
 PI STA. = 388+44.60
 ! = 15° 29' 37" (RT)
 D = 0° 29' 57"
 R = 11,476.15'
 T = 1,561.19'
 L = 3,103.33'
 E = 105.70'
 c = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 372+83.41
 P.T. STA. = 403+86.74

PROP. HMA SC IL-9.5 C N50 1 1/2",
 HMA BC IL-9.5FG N50 1 1/4",
 & HMA SURF REM 1 1/2"

PROP. AGG WEDGE
 SHLD, TY B

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

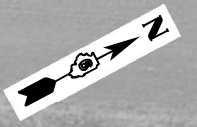
PLAN SHEETS

SCALE: 50 SHEET 5 OF 13 SHEETS STA. 357+00.00 TO STA. 387+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	33
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	

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(6)



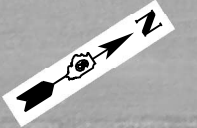
MATCH LINE STA. 387+00.00

MATCH LINE STA. 402+00.00



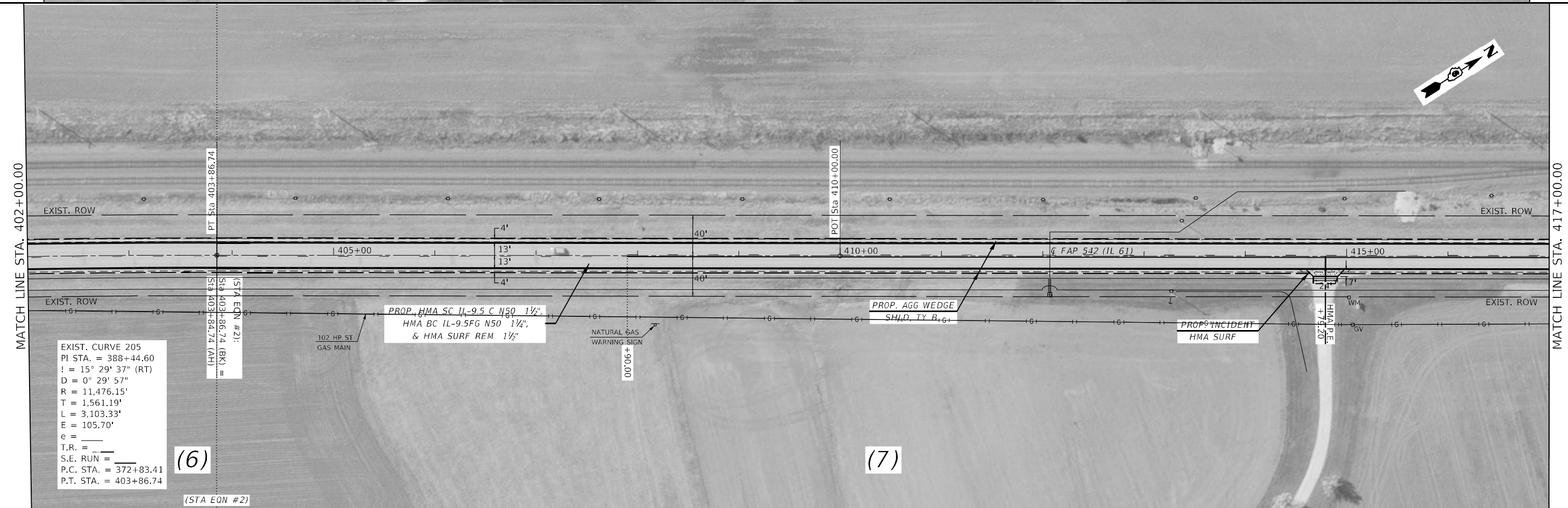
EXIST. CURVE 205
 PI STA. = 388+44.60
 ! = 15° 29' 37" (RT)
 D = 0° 29' 57"
 R = 11,476.15'
 T = 1,561.19'
 L = 3,103.33'
 E = 105.70'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 372+83.41
 P.T. STA. = 403+86.74

(7)



MATCH LINE STA. 402+00.00

MATCH LINE STA. 417+00.00



EXIST. CURVE 205
 PI STA. = 388+44.60
 ! = 15° 29' 37" (RT)
 D = 0° 29' 57"
 R = 11,476.15'
 T = 1,561.19'
 L = 3,103.33'
 E = 105.70'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 372+83.41
 P.T. STA. = 403+86.74

(6)

(STA EQN #2)

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	DRAWN - RSC	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 50 SHEET 6 OF 13 SHEETS STA. 387+00.00 TO STA. 417+00.00

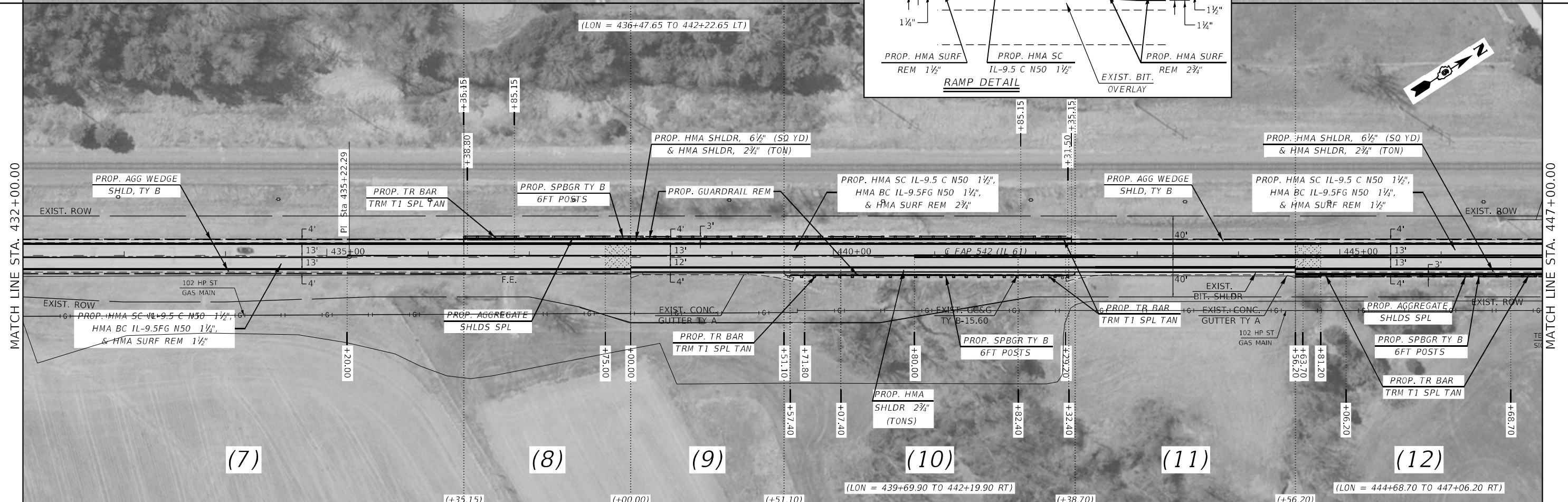
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	34
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	

(7)



MATCH LINE STA. 417+00.00

MATCH LINE STA. 432+00.00



MATCH LINE STA. 432+00.00

MATCH LINE STA. 447+00.00

(7)

(8)

(9)

(10)

(11)

(12)

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

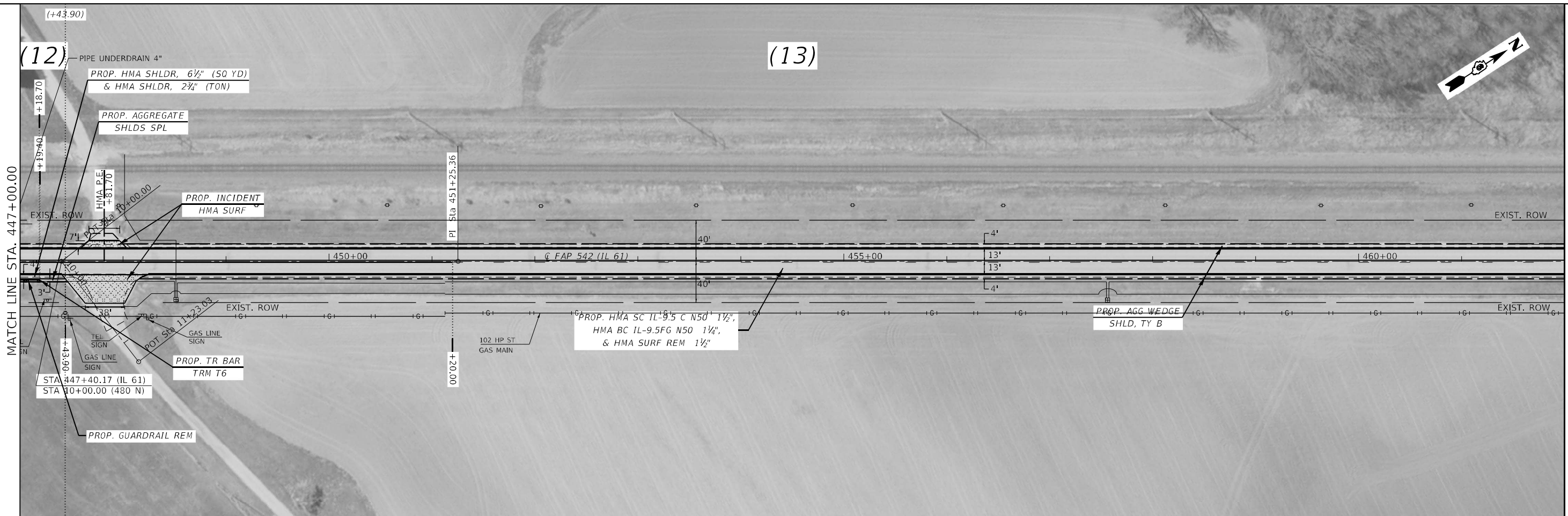
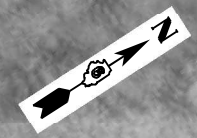
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DRAWN - RSC	REVISOR -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 10/23/2021	DATE -	REVISOR -

SCALE: 50	SHEET 7 OF 13 SHEETS	STA. 417+00.00 TO STA. 447+00.00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)5W-I	HANCOCK	56	35
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	

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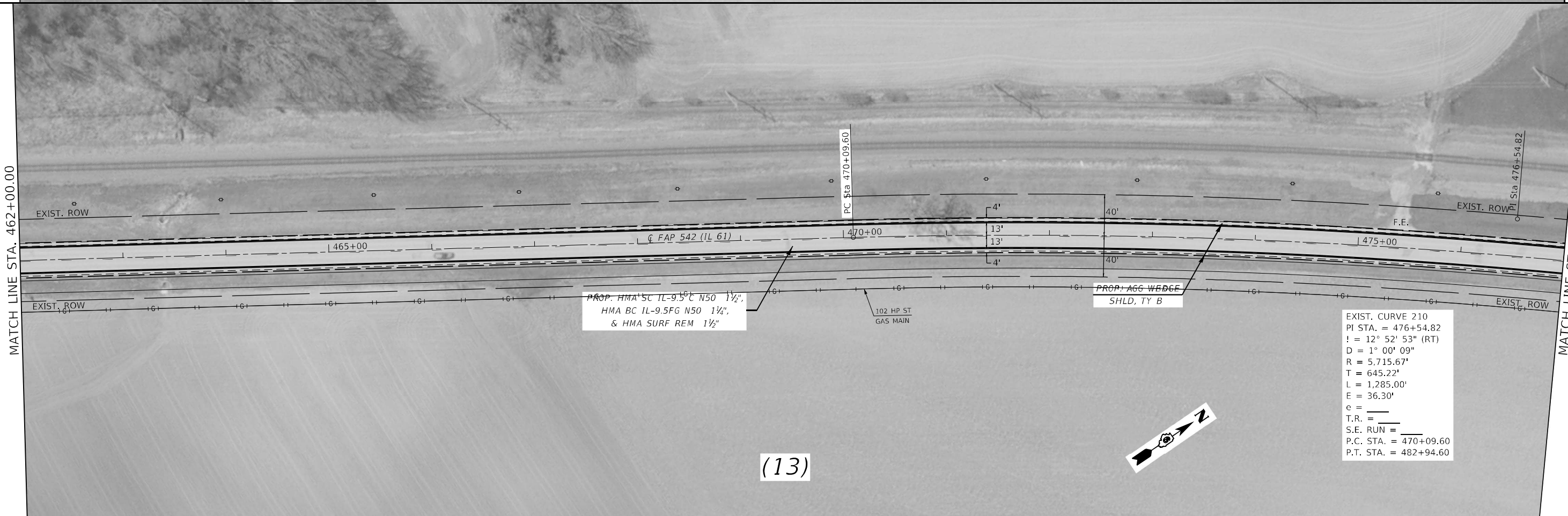
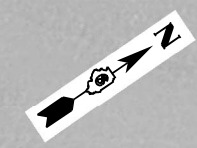
(13)



MATCH LINE STA. 462+00.00

MATCH LINE STA. 477+00.00

(13)



EXIST. CURVE 210
 PI STA. = 476+54.82
 ! = 12° 52' 53" (RT)
 D = 1° 00' 09"
 R = 5,715.67'
 T = 645.22'
 L = 1,285.00'
 E = 36.30'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 470+09.60
 P.T. STA. = 482+94.60

MODEL: Default
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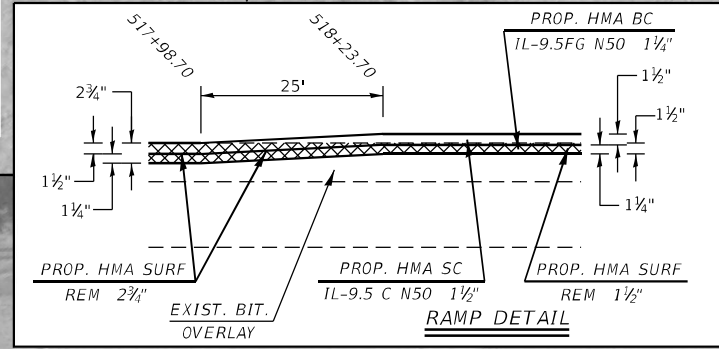
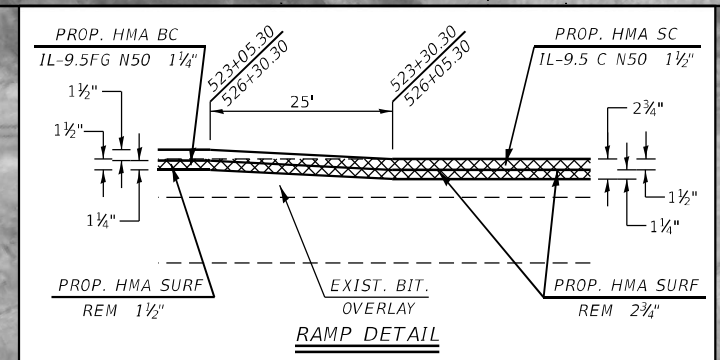
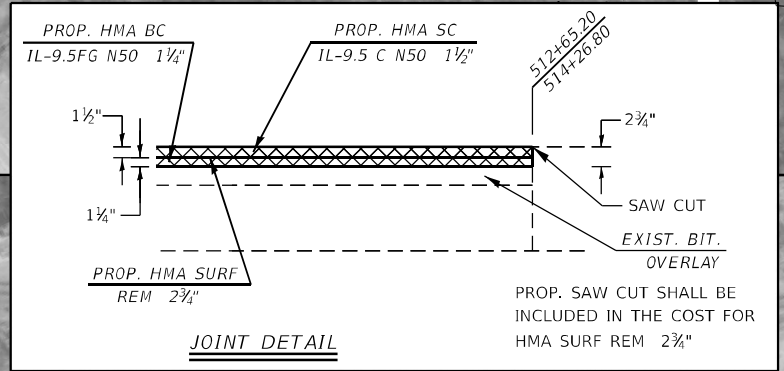
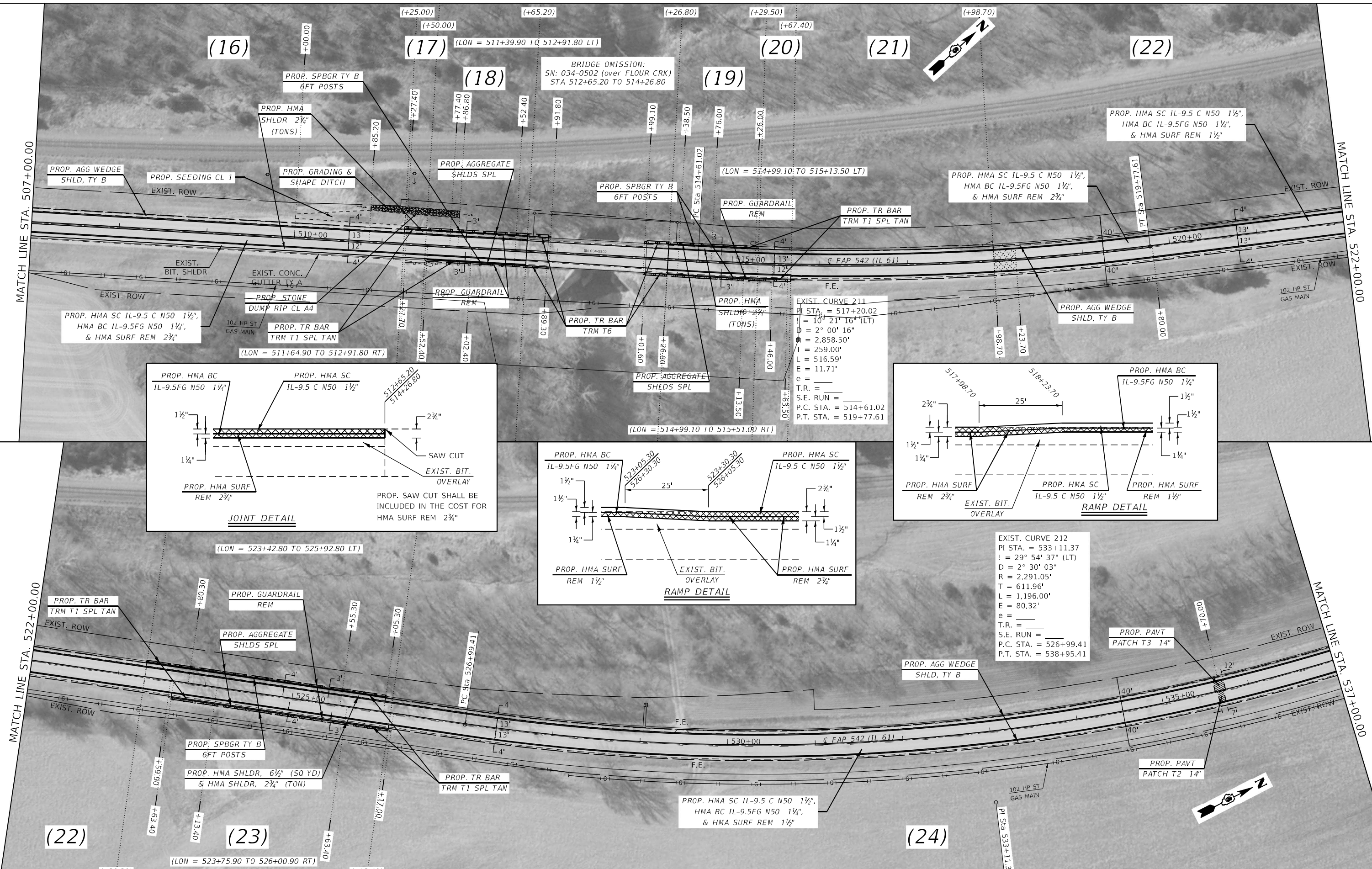
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	DRAWN - RSC	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 50 SHEET 8 OF 13 SHEETS STA. 447+00.00 TO STA. 477+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	36
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	



EXIST. CURVE 211
 PI STA. = 517+20.02
 I = 10° 21' 16" (LT)
 D = 2° 00' 16"
 R = 2,858.50'
 T = 259.00'
 L = 516.59'
 E = 11.71'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 514+61.02
 P.T. STA. = 519+77.61

EXIST. CURVE 212
 PI STA. = 533+11.37
 I = 29° 54' 37" (LT)
 D = 2° 30' 03"
 R = 2,291.05'
 T = 611.96'
 L = 1,196.00'
 E = 80.32'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 526+99.41
 P.T. STA. = 538+95.41

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 PLOT DATE = 10/23/2021

USER NAME = cabrears	DESIGNED - RSC	REVISED -
DRAWN - RSC	REVISED -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: 50		SHEET 10 OF 13 SHEETS		STA. 507+00.00 TO STA. 537+00.00		PLAN SHEETS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	38		
CONTRACT NO. 72F99												
ILLINOIS FED. AID PROJECT												

(24)



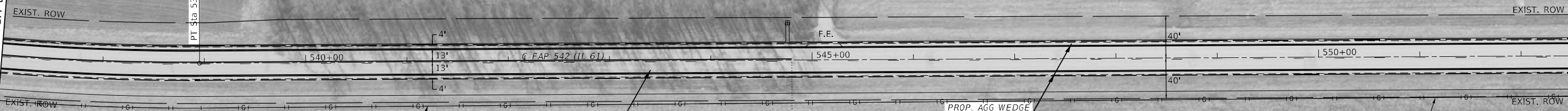
MATCH LINE STA. 537+00.00

MATCH LINE STA. 552+50.00

MATCH LINE STA. 552+50.00

MATCH LINE STA. 568+00.00

EXIST. CURVE 212
 PI STA. = 533+11.37
 ! = 29° 54' 37" (LT)
 D = 2° 30' 03"
 R = 2,291.05'
 T = 611.96'
 L = 1,196.00'
 E = 80.32'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 526+99.41
 P.T. STA. = 538+95.41



(24)



MATCH LINE STA. 552+50.00

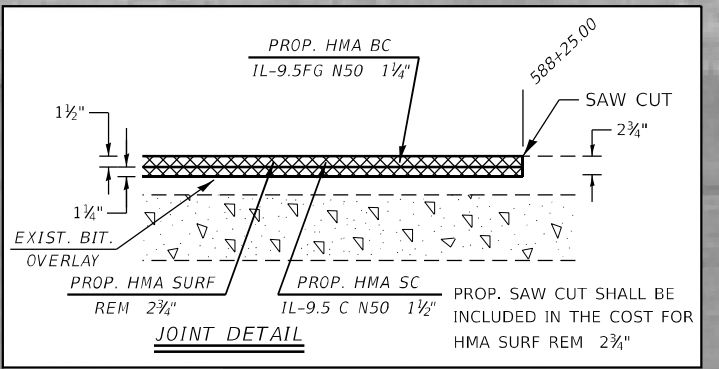
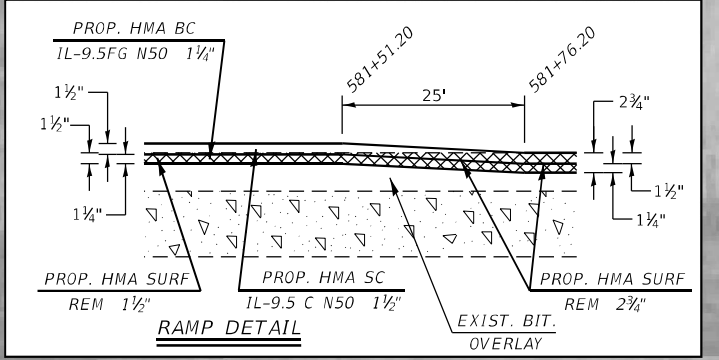
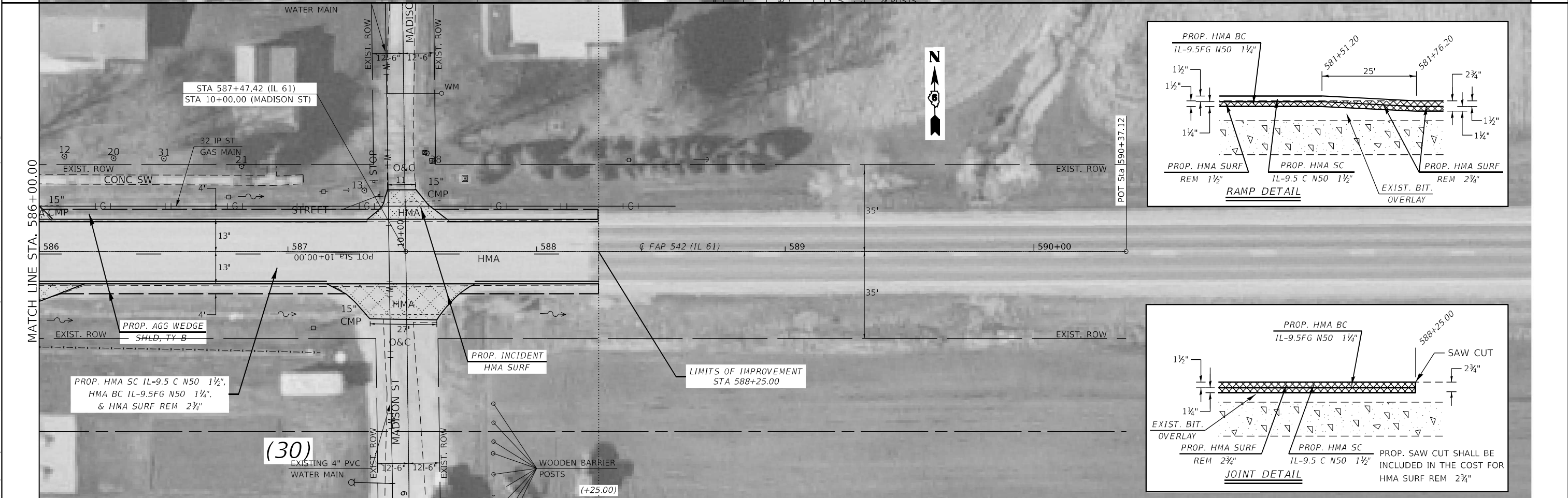
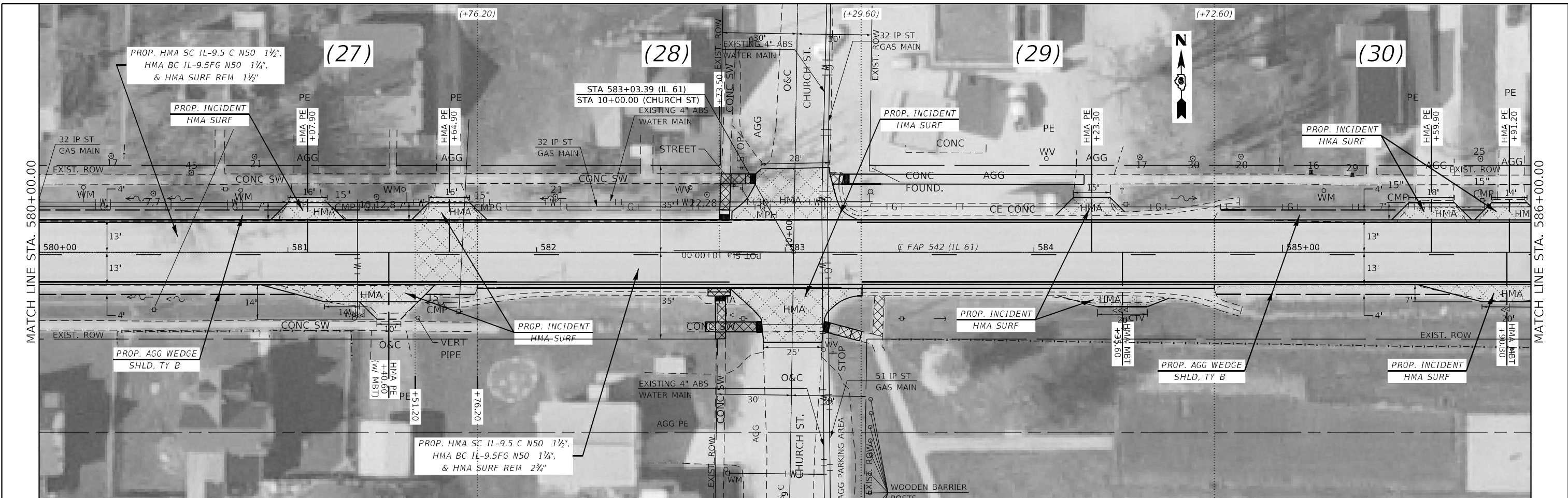
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USER NAME = cabrerars	DESIGNED - RSC	REVISED -
	DRAWN - RSC	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS			
SCALE: 50	SHEET 11 OF 13 SHEETS	STA. 537+00.00 TO STA. 568+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	39
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	



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USER NAME = cabrerars	DESIGNED - RSC	REVISED -
DRAWN - RSC	REVISED -	REVISED -
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PLOT DATE = 11/10/2021	DATE -	REVISED -

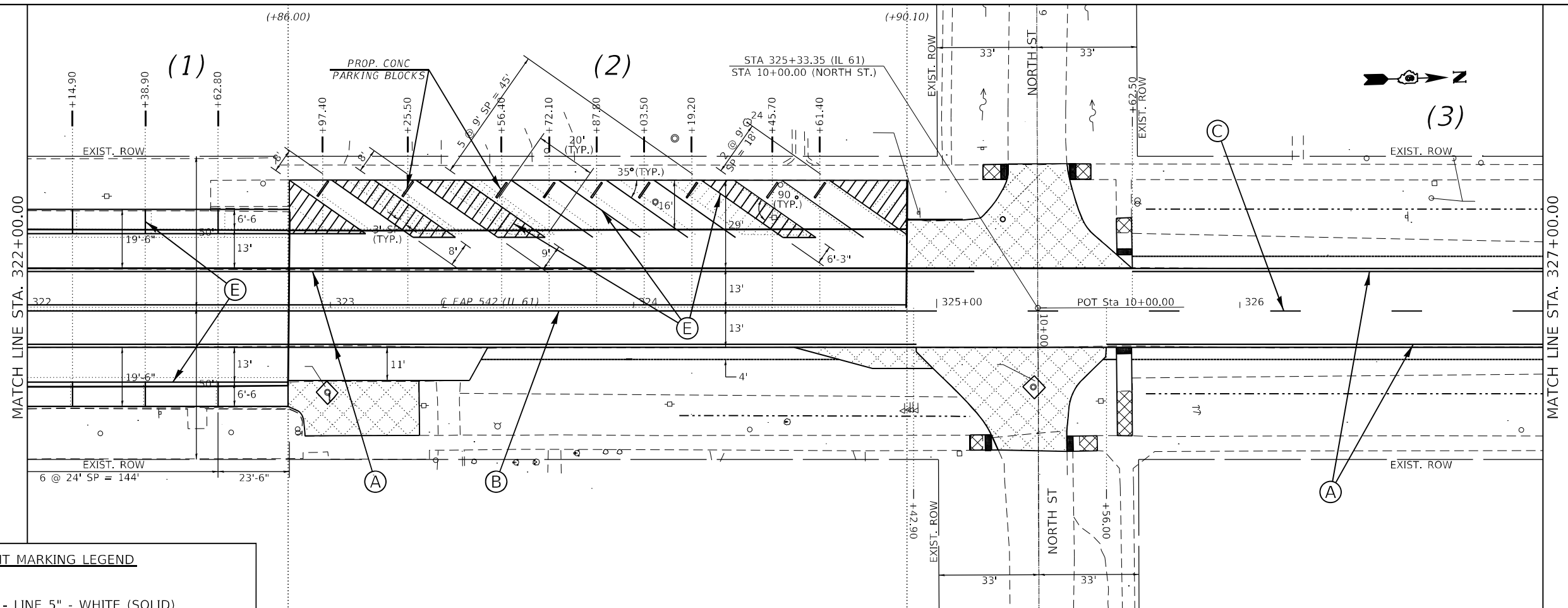
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 20 SHEET 13 OF 13 SHEETS STA. 580+00.00 TO STA. 590+37.12

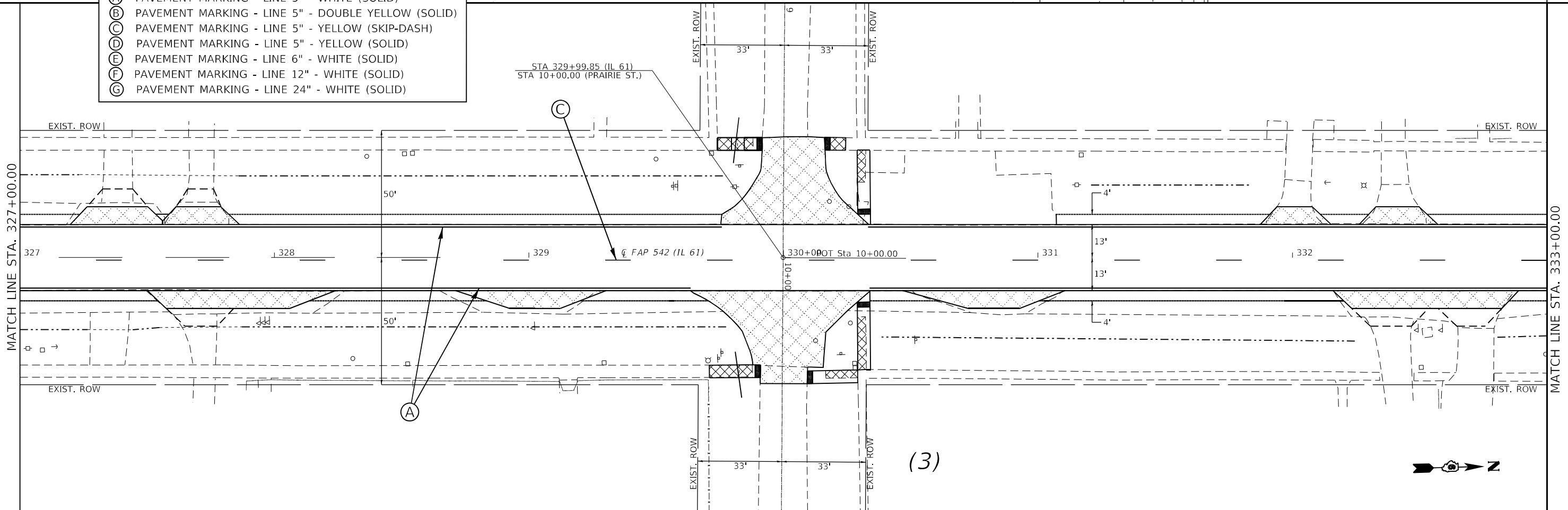
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)5W-I	HANCOCK	56	41
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				

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PAVEMENT MARKING LEGEND
(THERMOPLASTIC)

- (A) PAVEMENT MARKING - LINE 5" - WHITE (SOLID)
- (B) PAVEMENT MARKING - LINE 5" - DOUBLE YELLOW (SOLID)
- (C) PAVEMENT MARKING - LINE 5" - YELLOW (SKIP-DASH)
- (D) PAVEMENT MARKING - LINE 5" - YELLOW (SOLID)
- (E) PAVEMENT MARKING - LINE 6" - WHITE (SOLID)
- (F) PAVEMENT MARKING - LINE 12" - WHITE (SOLID)
- (G) PAVEMENT MARKING - LINE 24" - WHITE (SOLID)



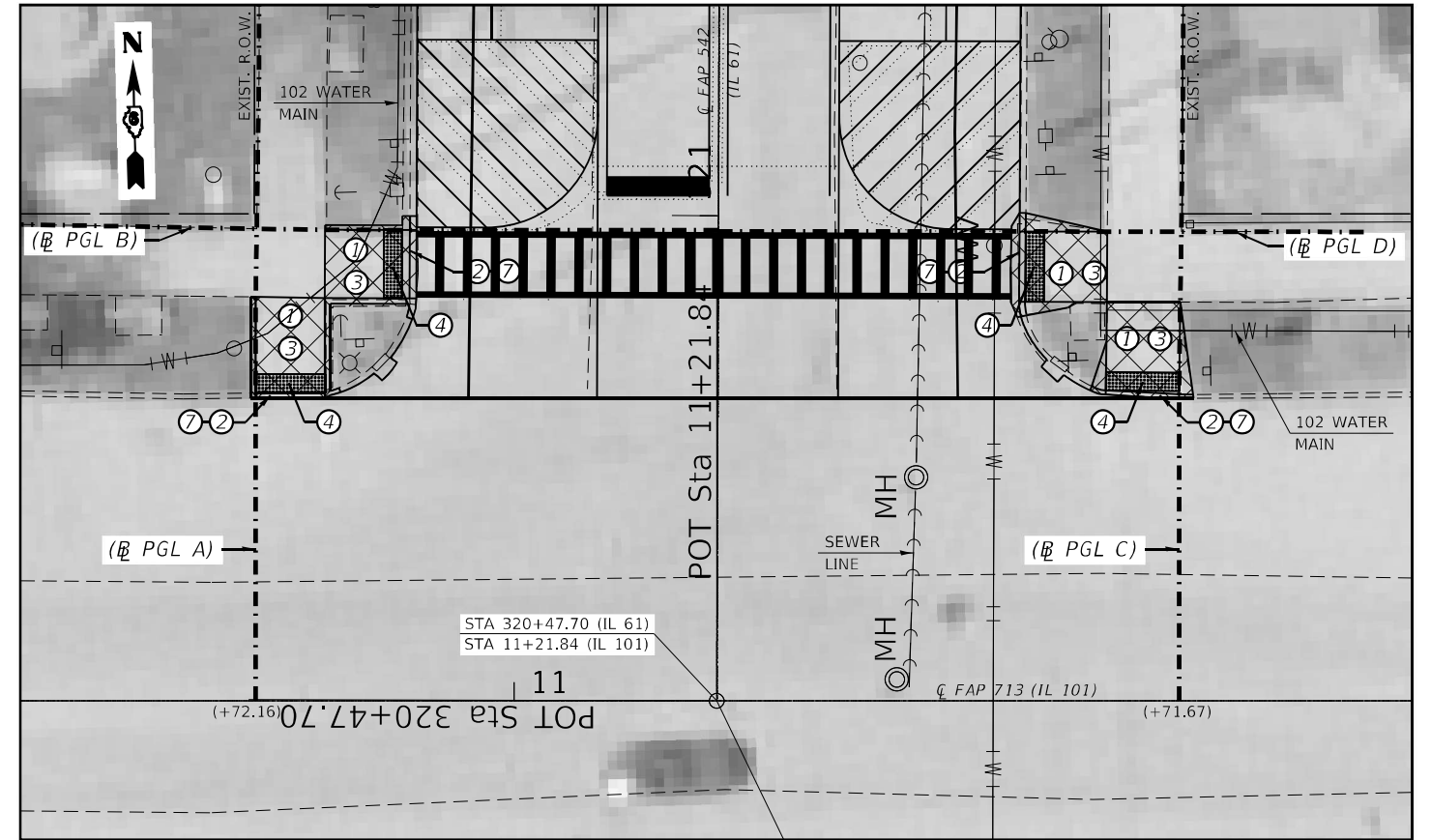
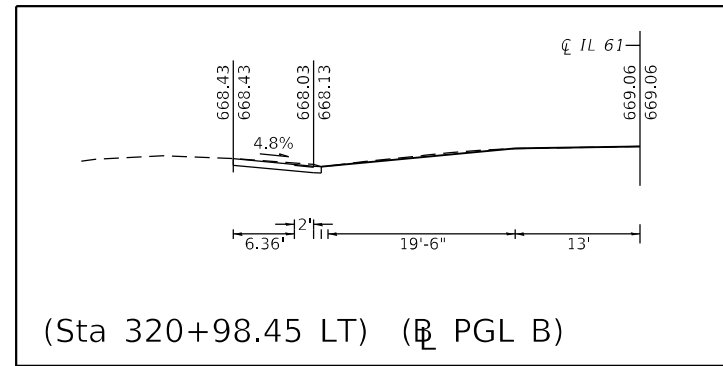
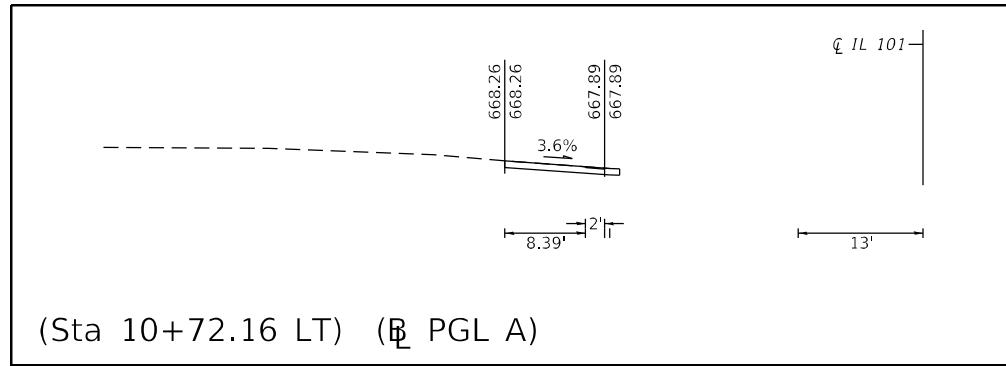
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING DETAILS

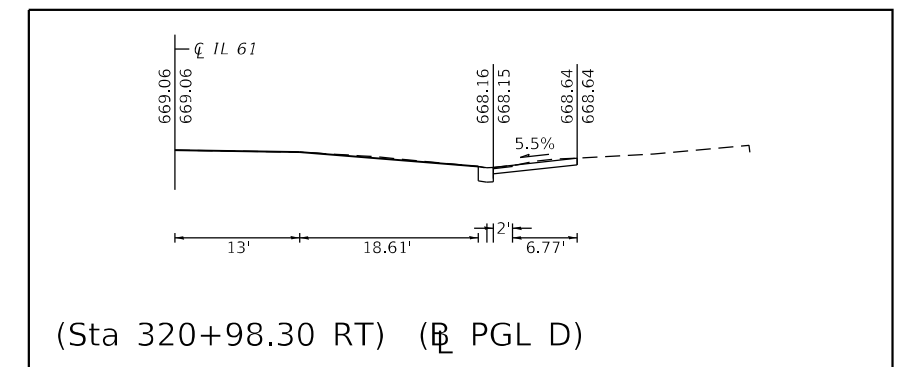
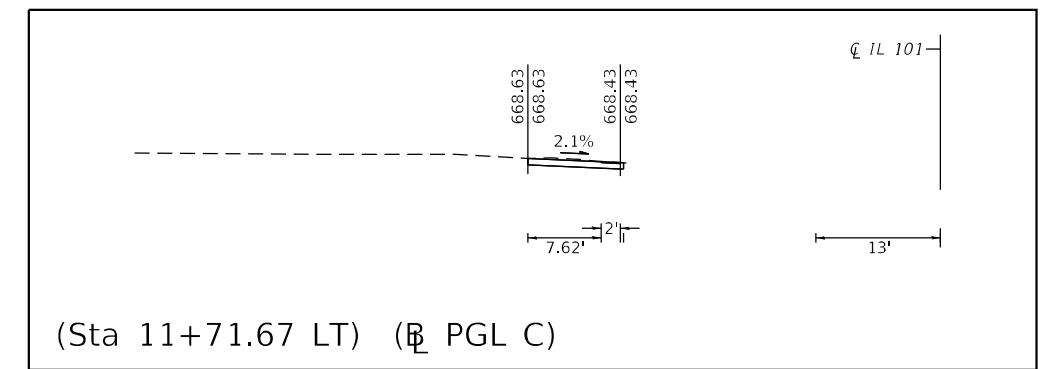
USER NAME = cabrerars	DESIGNED - RSC	REVISED -
DRAWN - RSC	REVISED -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2021	DATE -	REVISED -

SCALE: 20	SHEET 3 OF 4 SHEETS	STA. 322+00.00 TO STA. 333+00.00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	43
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	



- LEGEND**
- ① PROP. SIDEWALK REMOV
 - ② PROP. CC&G REM
 - ③ PROP. PCC SIDEWALK 4" SPL
 - ④ PROP. DETECT WARNING
 - ⑤ PROP. GUTTER REM
 - ⑥ PROP. CONC GUTTER, TA
 - ⑦ PROP. COMB CC&G, TM6.24
 - ⑧ PROP. PCC SIDEWALK 6"



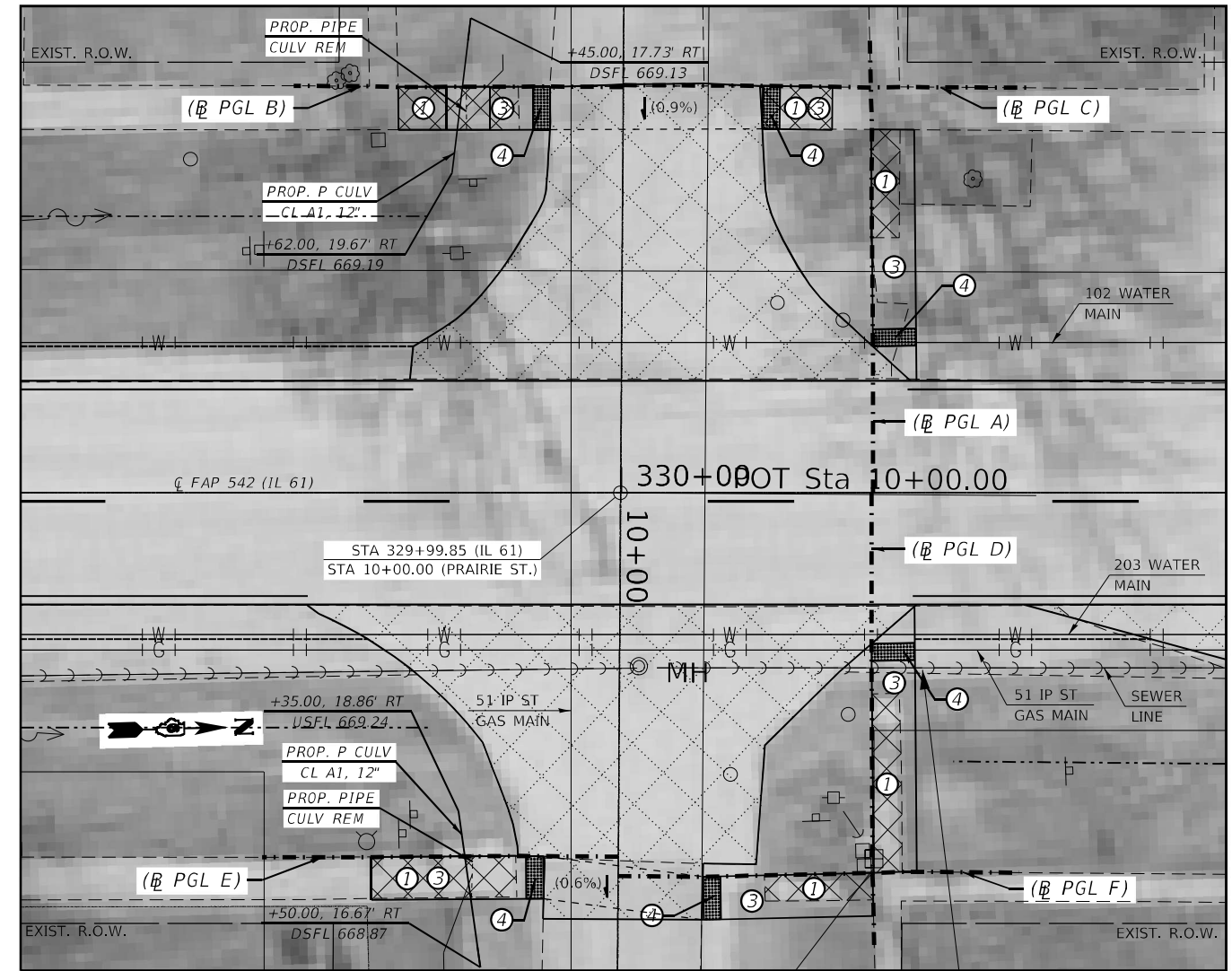
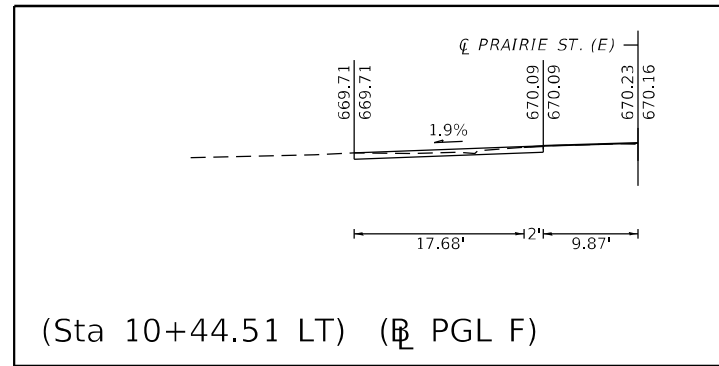
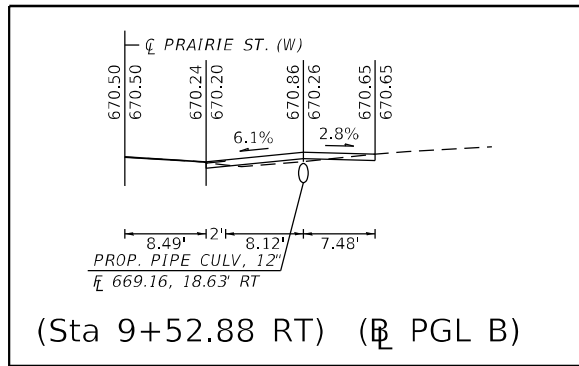
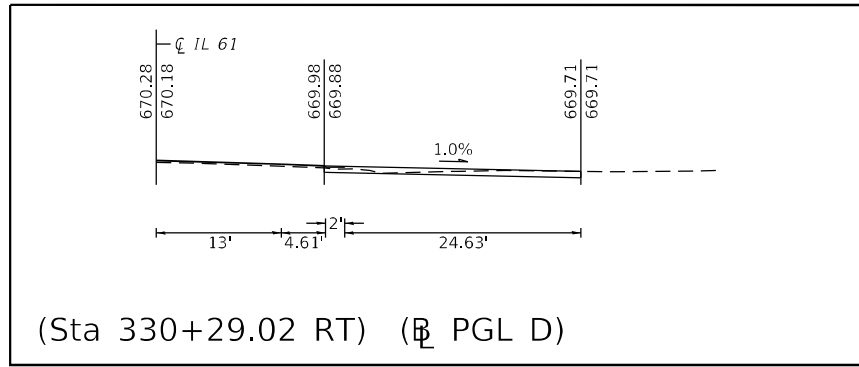
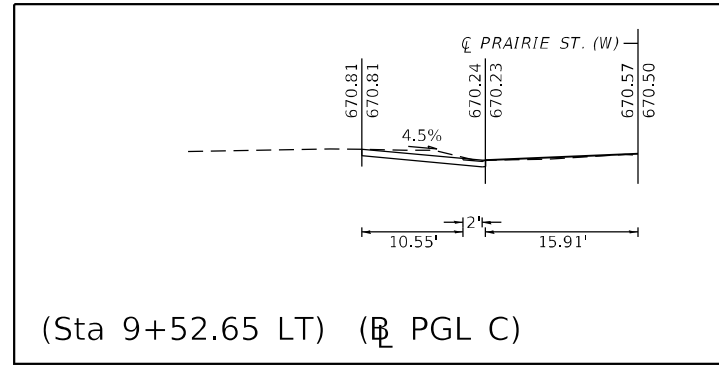
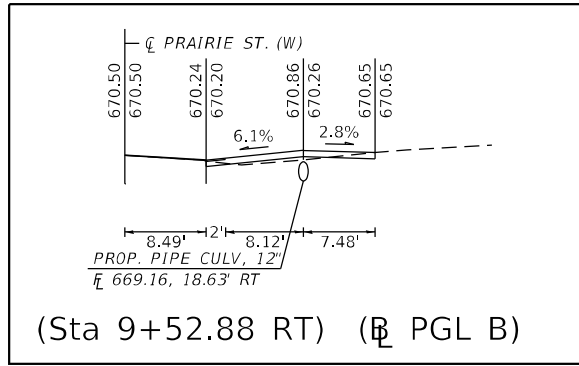
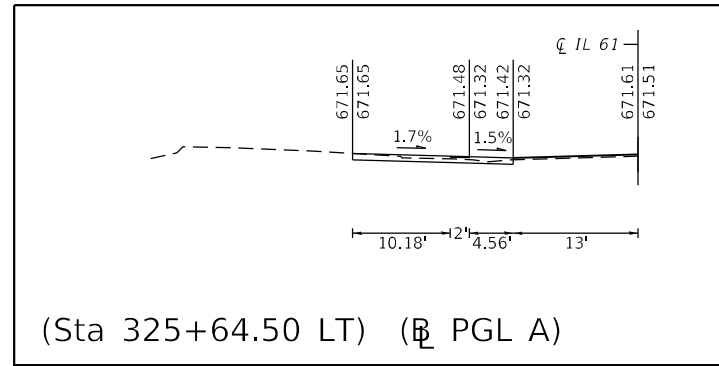
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USER NAME = cabrerars	DESIGNED - RSC	REVISED -
DRAWN - RSC	REVISIONS -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

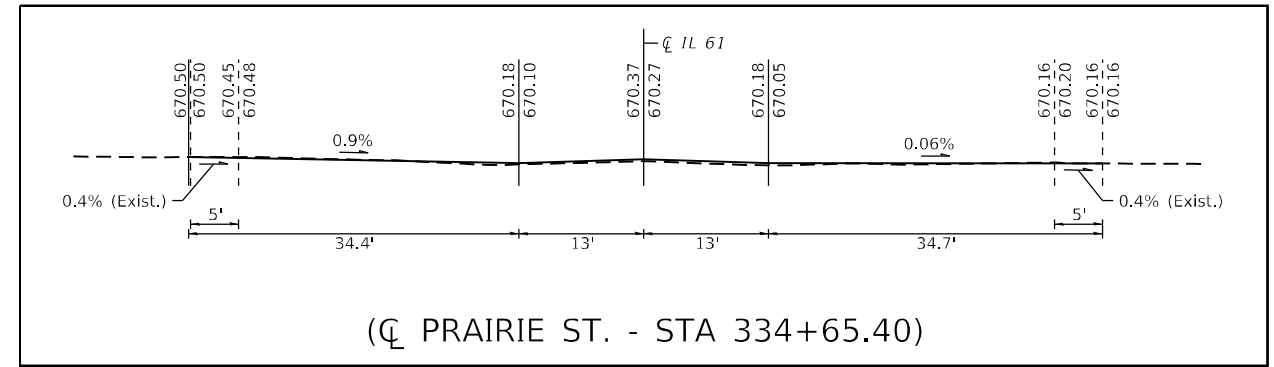
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA SIDEWALK RAMP DETAILS			
AUGUSTA - IL 101			
SCALE: 10	SHEET 1 OF 9 SHEETS	STA. 10+46.79	TO STA. 11+96.79

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	46
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	



- LEGEND**
- ① PROP. SIDEWALK REMOV
 - ② PROP. CC&G REM
 - ③ PROP. PCC SIDEWALK 4" SPL
 - ④ PROP. DETECT WARNING
 - ⑤ PROP. GUTTER REM
 - ⑥ PROP. CONC GUTTER, TA
 - ⑦ PROP. COMB CC&G, TM6.24
 - ⑧ PROP. PCC SIDEWALK 6"



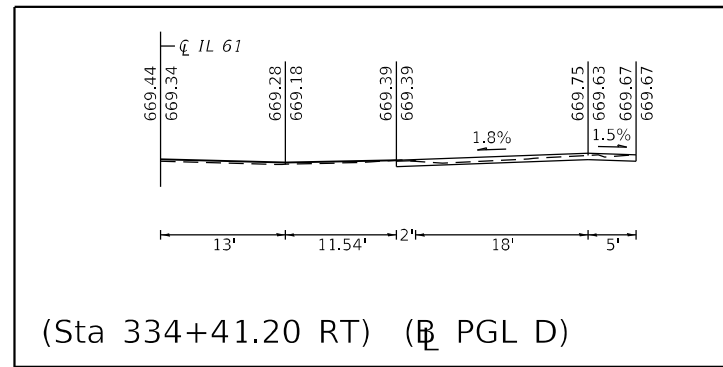
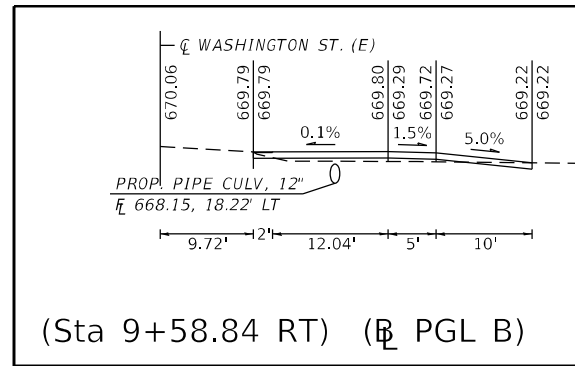
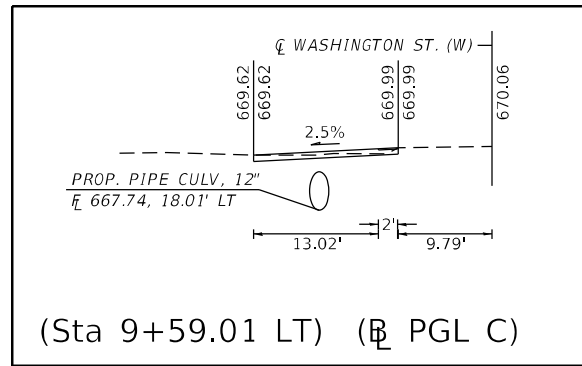
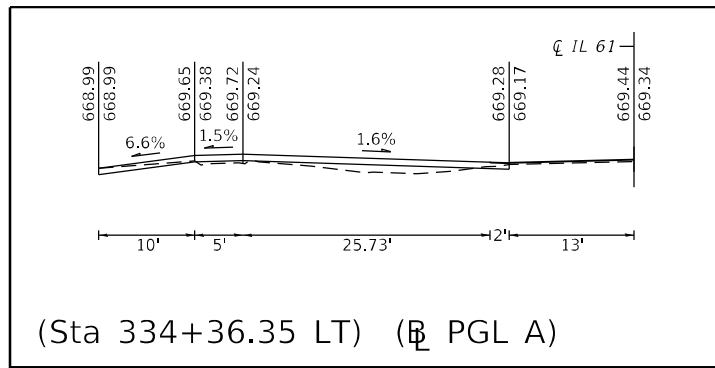
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USER NAME = cabrerars	DESIGNED - RSC	REVISED -
DRAWN - RSC	REVISED -	
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

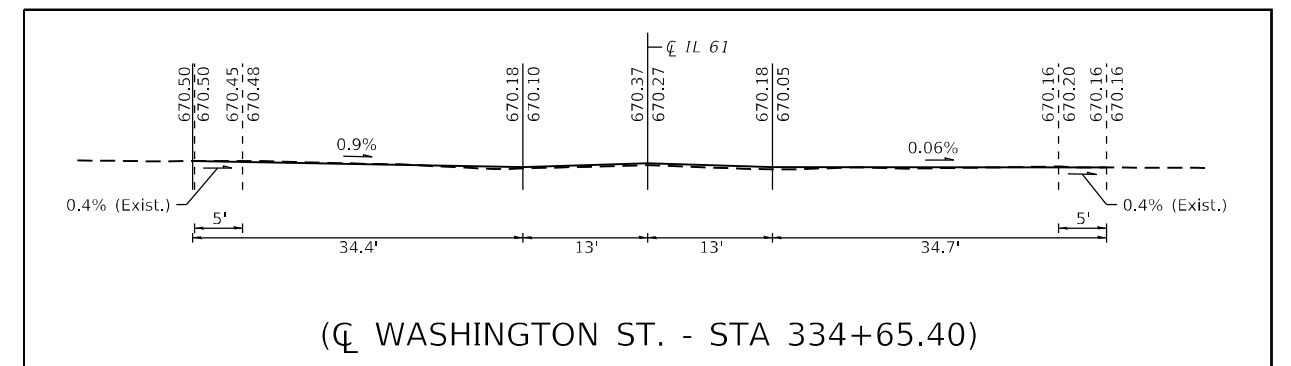
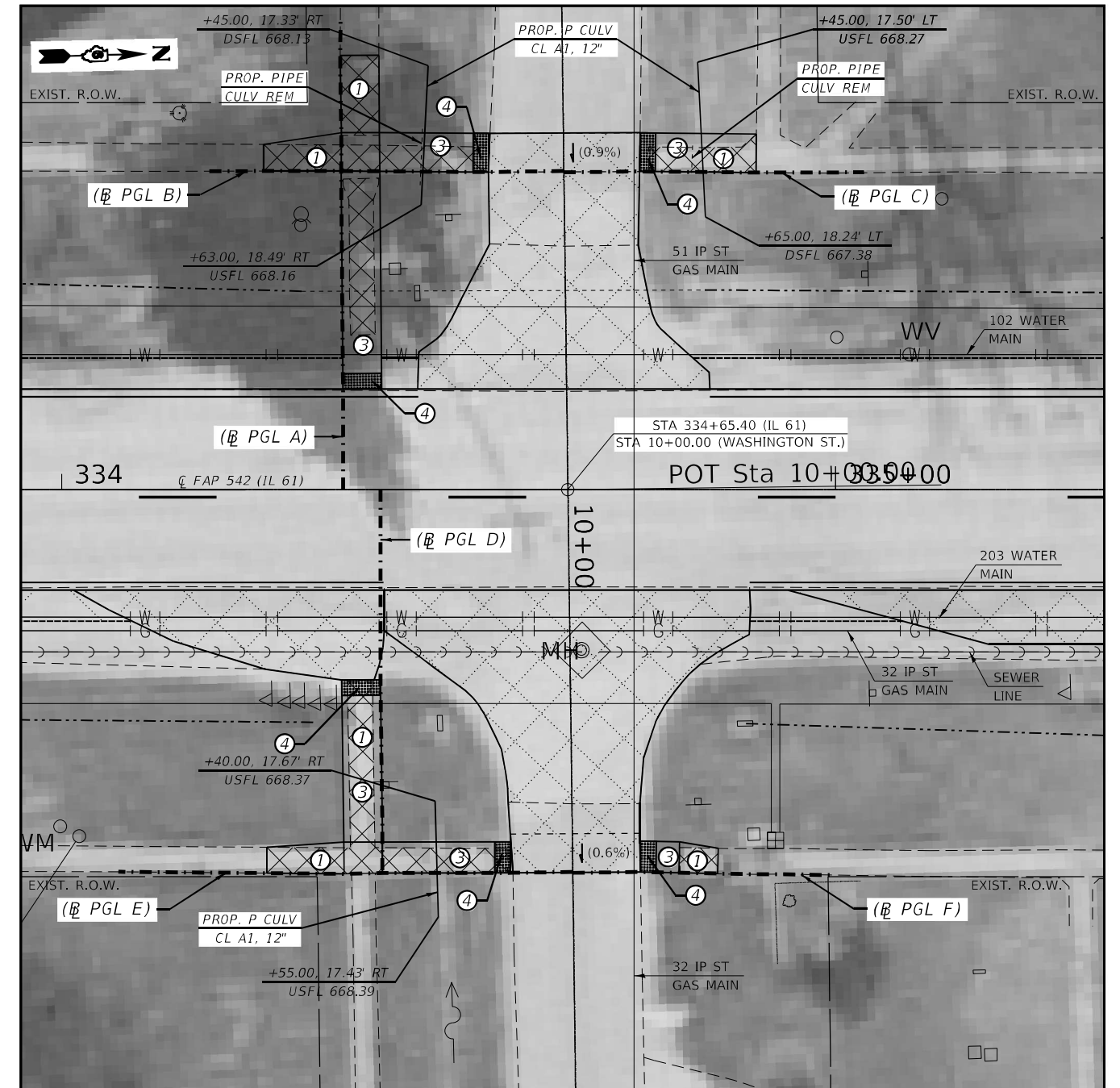
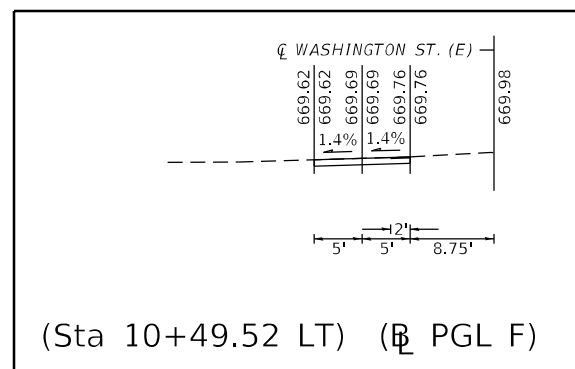
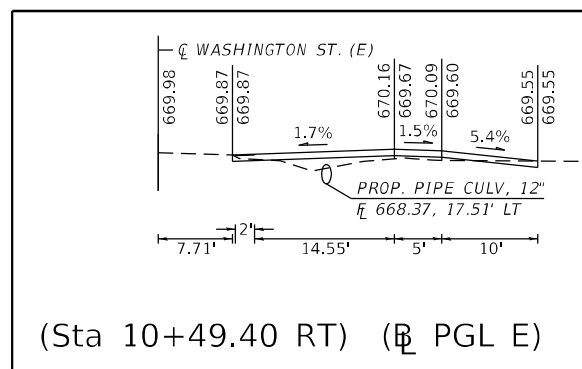
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA SIDEWALK RAMP DETAILS AUGUSTA - PRAIRIE ST.	
SCALE: 10	SHEET 3 OF 9 SHEETS
STA. 329+30.19 TO STA. 330+70.19	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	48
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- ① PROP. SIDEWALK REMOV
 - ② PROP. CC&G REM
 - ③ PROP. PCC SIDEWALK 4" SPL
 - ④ PROP. DETECT WARNING
 - ⑤ PROP. GUTTER REM
 - ⑥ PROP. CONC GUTTER, TA
 - ⑦ PROP. COMB CC&G, TM6.24
 - ⑧ PROP. PCC SIDEWALK 6"



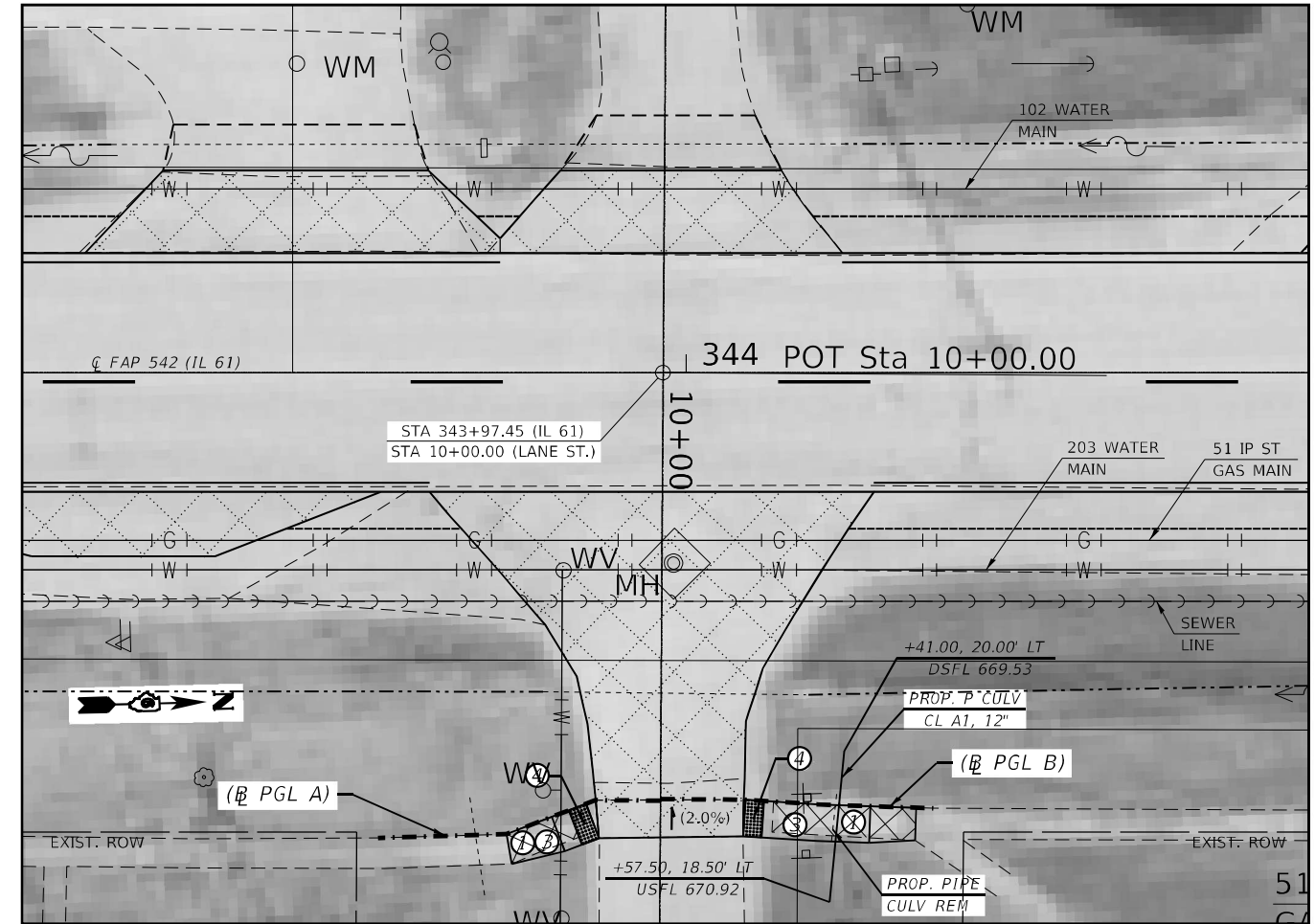
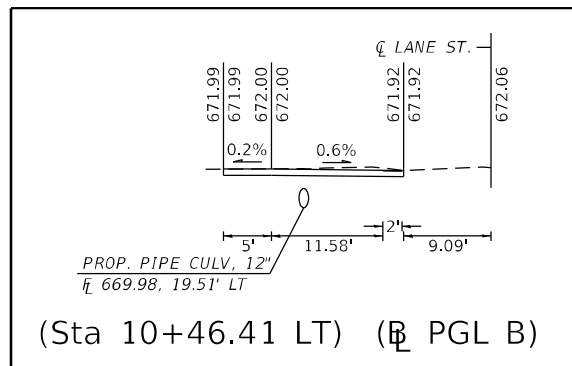
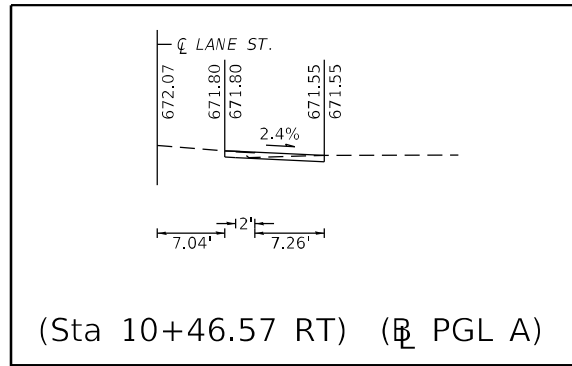
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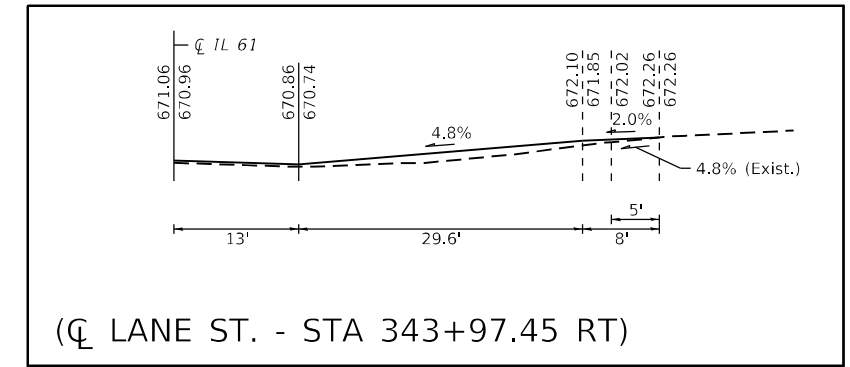
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA SIDEWALK RAMP DETAILS AUGUSTA - WASHINGTON ST.	
SCALE: 10	SHEET 4 OF 9 SHEETS
STA. 333+94.72 TO STA. 335+34.72	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	49
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- ① PROP. SIDEWALK REMOV
 - ② PROP. CC&G REM
 - ③ PROP. PCC SIDEWALK 4" SPL
 - ④ PROP. DETECT WARNING
 - ⑤ PROP. GUTTER REM
 - ⑥ PROP. CONC GUTTER, TA
 - ⑦ PROP. COMB CC&G, TM6.24
 - ⑧ PROP. PCC SIDEWALK 6"



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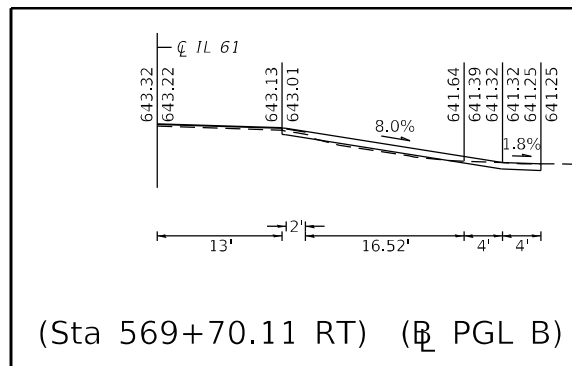
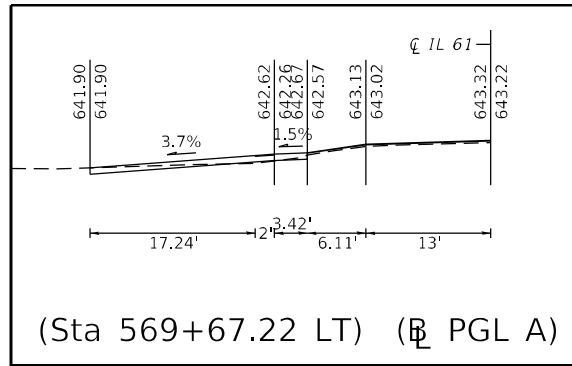
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PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA SIDEWALK RAMP DETAILS
AUGUSTA - LANE ST.**

SCALE: 10 SHEET 6 OF 9 SHEETS STA. 343+27.71 TO STA. 344+67.71

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	51
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	



- LEGEND**
- ① PROP. SIDEWALK REMOV
 - ② PROP. CC&G REM
 - ③ PROP. PCC SIDEWALK 4" SPL
 - ④ PROP. DETECT WARNING
 - ⑤ PROP. GUTTER REM
 - ⑥ PROP. CONC GUTTER, TA
 - ⑦ PROP. COMB CC&G, TM6.24
 - ⑧ PROP. PCC SIDEWALK 6"

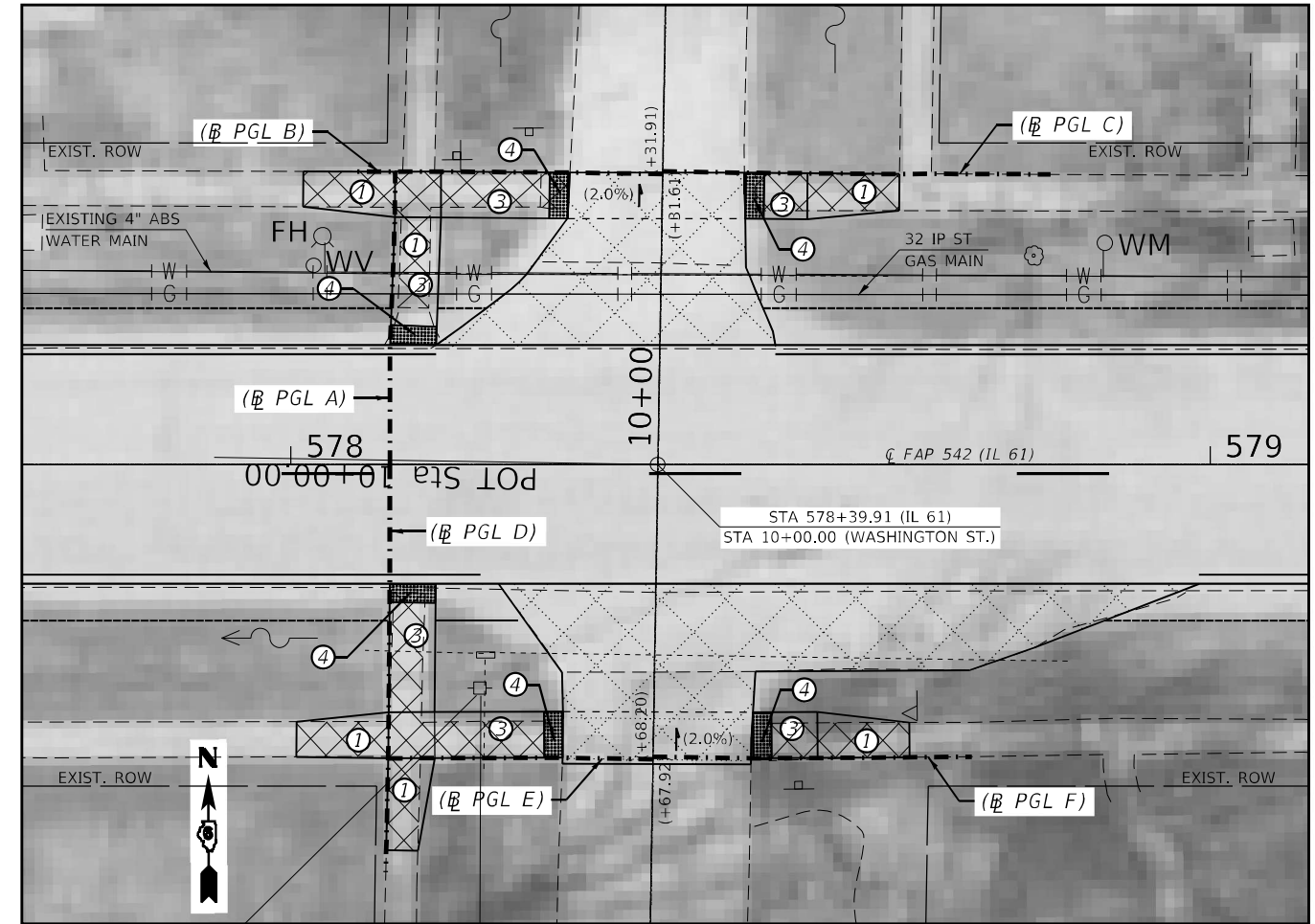
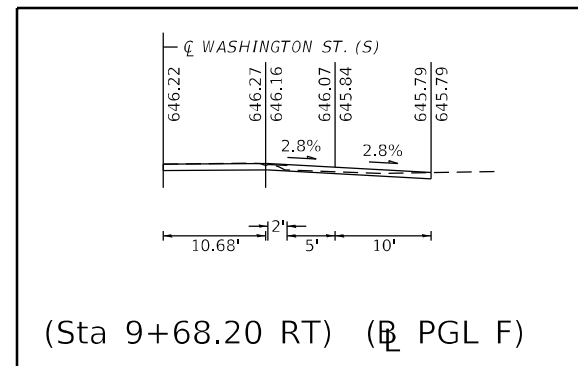
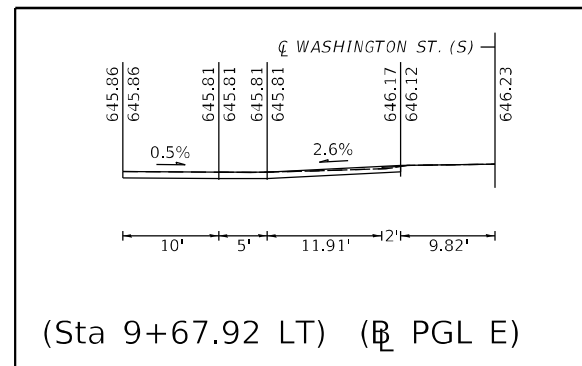
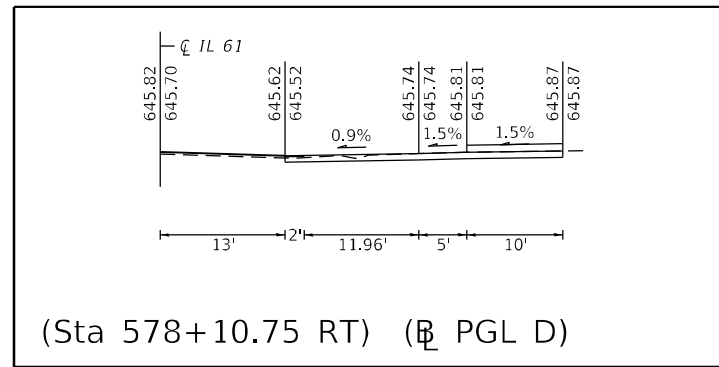
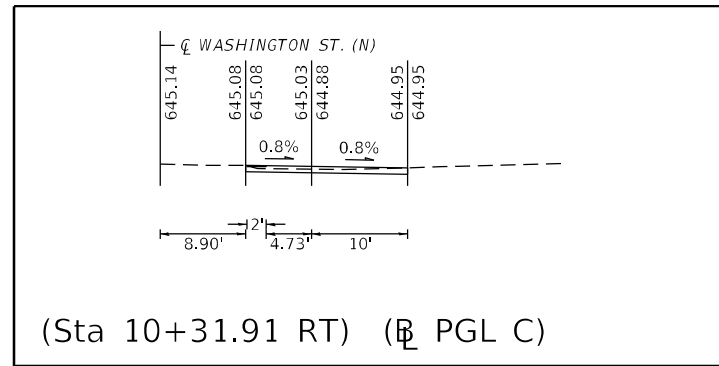
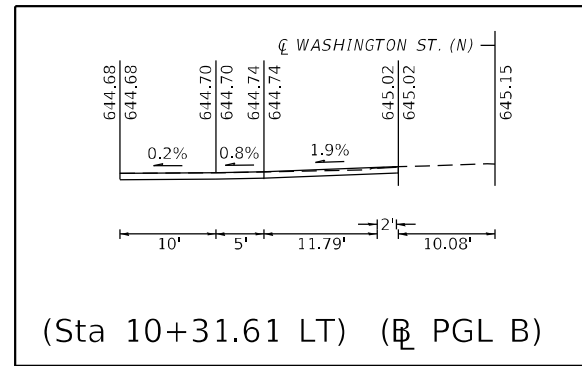
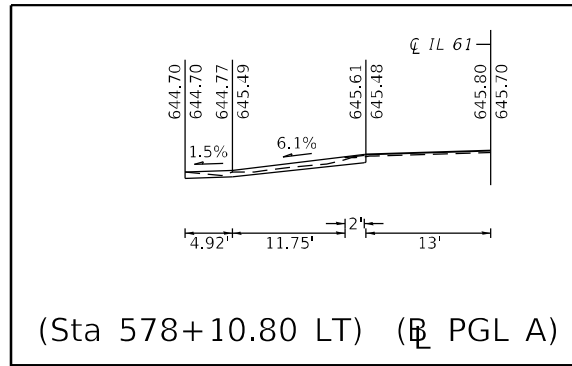
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USER NAME = cabrerars	DESIGNED - RSC	REVISED -
	DRAWN - RSC	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

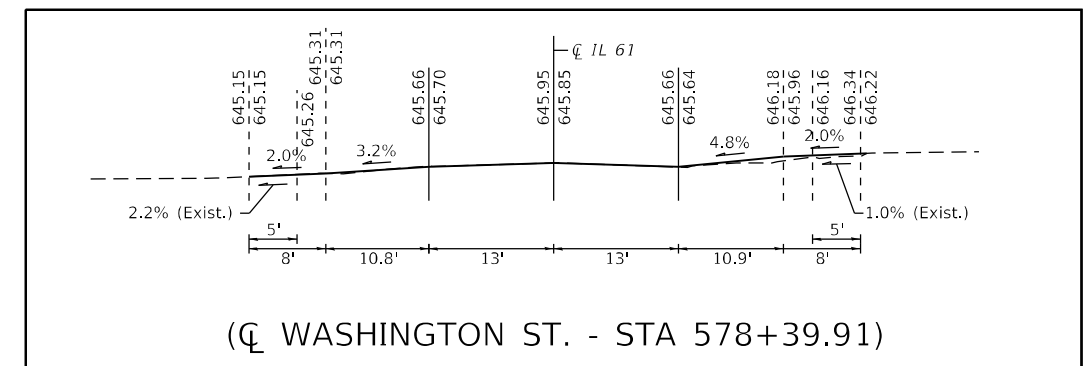
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA SIDEWALK RAMP DETAILS AUGUSTA - SUMMER ST.			
SCALE: 10	SHEET 7 OF 9 SHEETS	STA. 569+27.84	TO STA. 570+67.84

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	52
				CONTRACT NO. 72F99
ILLINOIS FED. AID PROJECT				



- LEGEND**
- ① PROP. SIDEWALK REMOV
 - ② PROP. CC&G REM
 - ③ PROP. PCC SIDEWALK 4" SPL
 - ④ PROP. DETECT WARNING
 - ⑤ PROP. GUTTER REM
 - ⑥ PROP. CONC GUTTER, TA
 - ⑦ PROP. COMB CC&G, TM6.24
 - ⑧ PROP. PCC SIDEWALK 6"



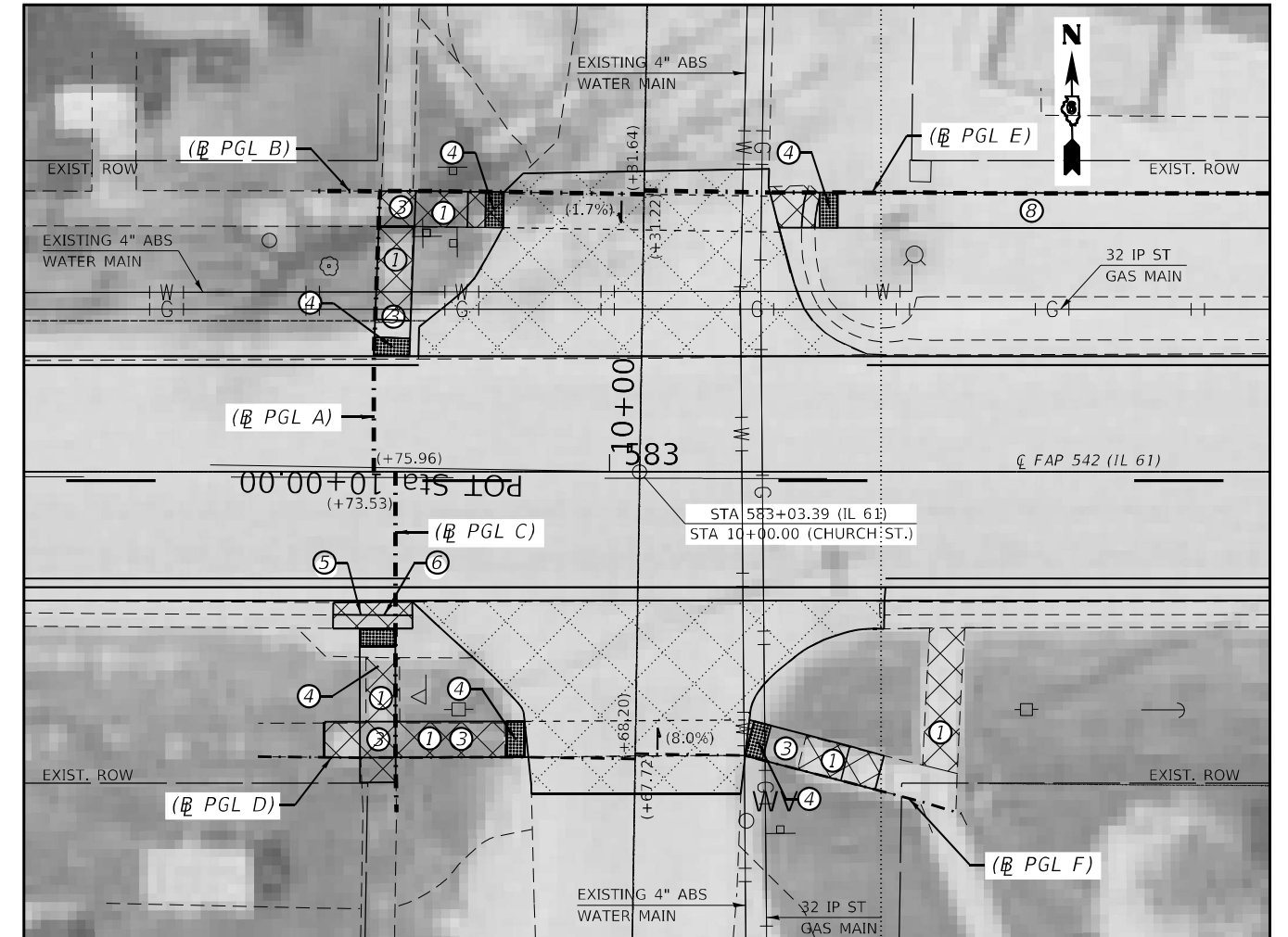
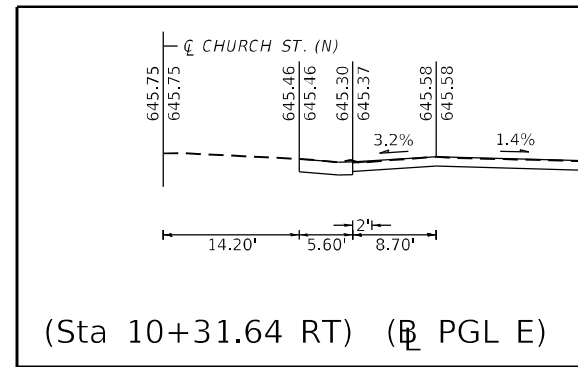
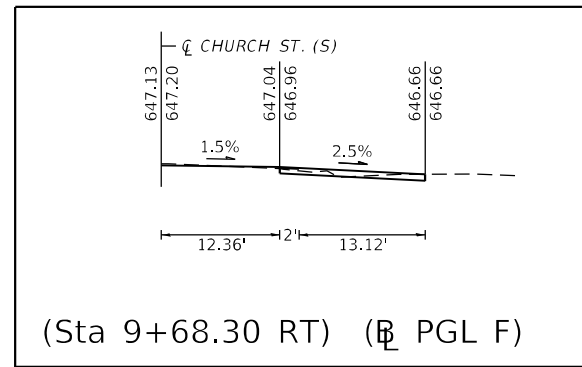
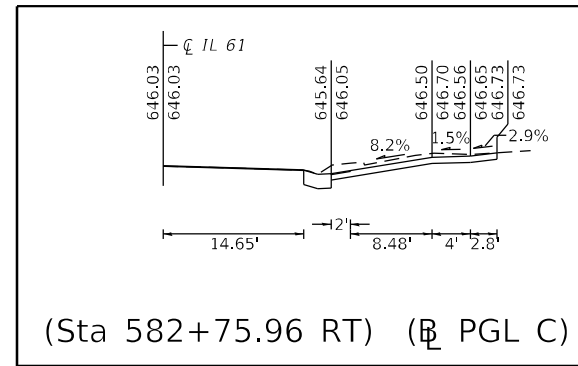
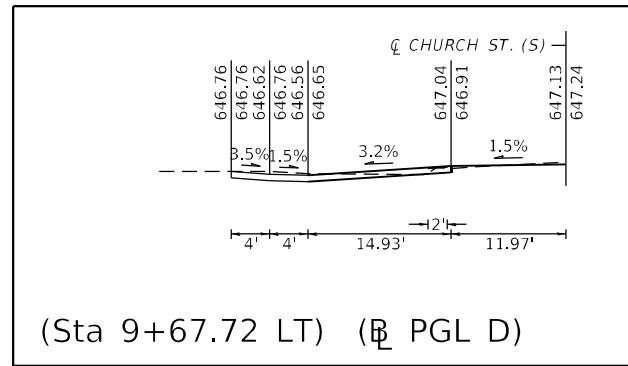
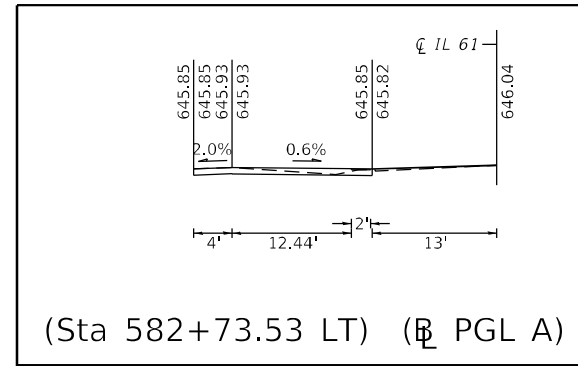
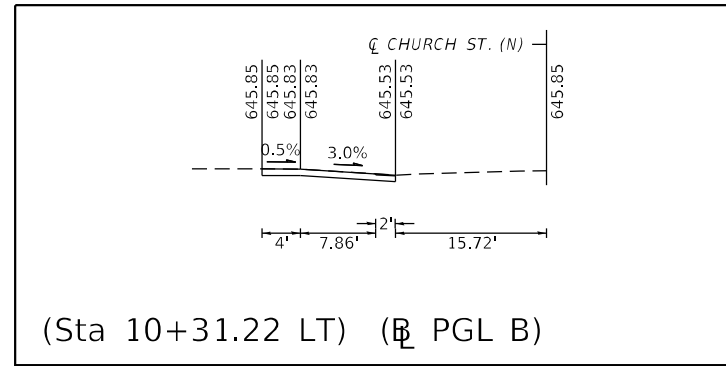
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 USER: cabrerars

USER NAME = cabrerars	DESIGNED - RSC	REVISED -
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PLOT DATE = 10/22/2021	DATE -	REVISED -

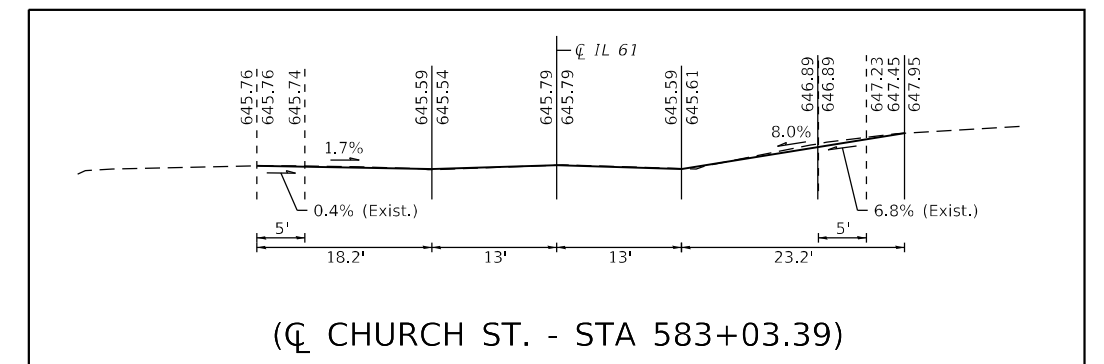
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA SIDEWALK RAMP DETAILS PLYMOUTH - WASHINGTON ST.	
SCALE: 10	SHEET 8 OF 9 SHEETS
STA. 578+70.74 TO STA. 579+10.74	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)5W-1	HANCOCK	56	53
CONTRACT NO. 72F99			ILLINOIS FED. AID PROJECT	



- LEGEND**
- ① PROP. SIDEWALK REMOV
 - ② PROP. CC&G REM
 - ③ PROP. PCC SIDEWALK 4" SPL
 - ④ PROP. DETECT WARNING
 - ⑤ PROP. GUTTER REM
 - ⑥ PROP. CONC GUTTER, TA
 - ⑦ PROP. COMB CC&G, TM6.24
 - ⑧ PROP. PCC SIDEWALK 6"



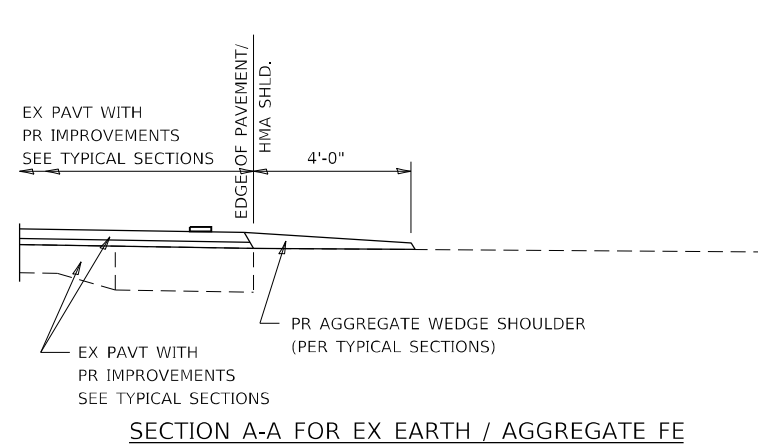
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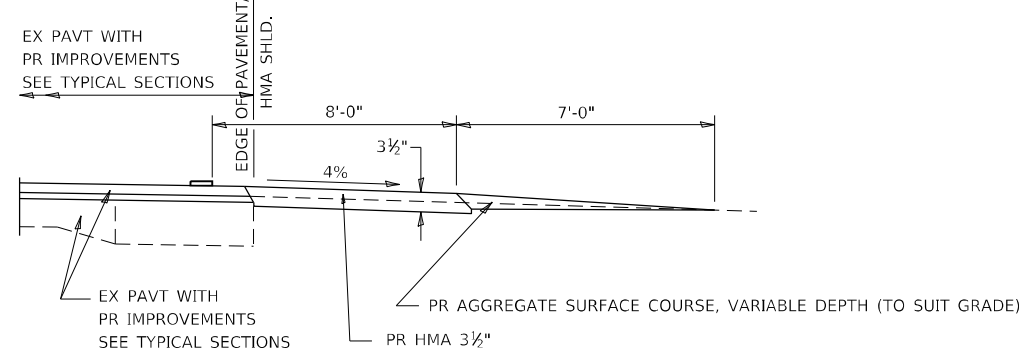
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA SIDEWALK RAMP DETAILS PLYMOUTH - CHURCH ST.	
SCALE: 10	SHEET 9 OF 9 SHEETS
STA. 582+34.26 TO STA. 583+74.26	

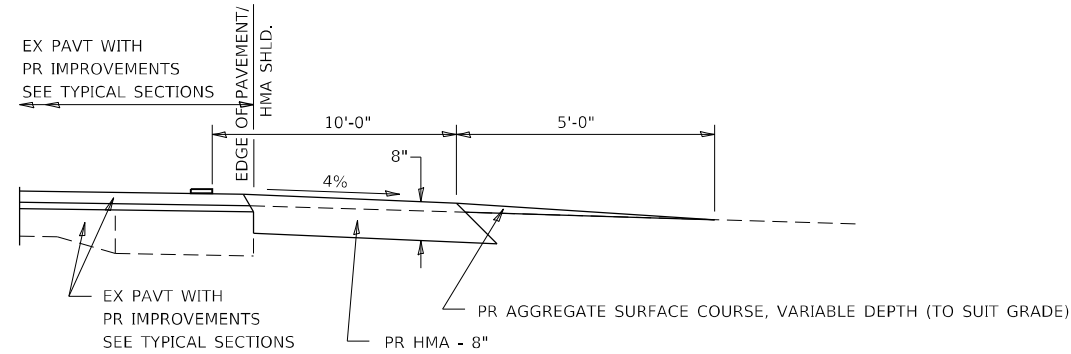
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	54
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F99	



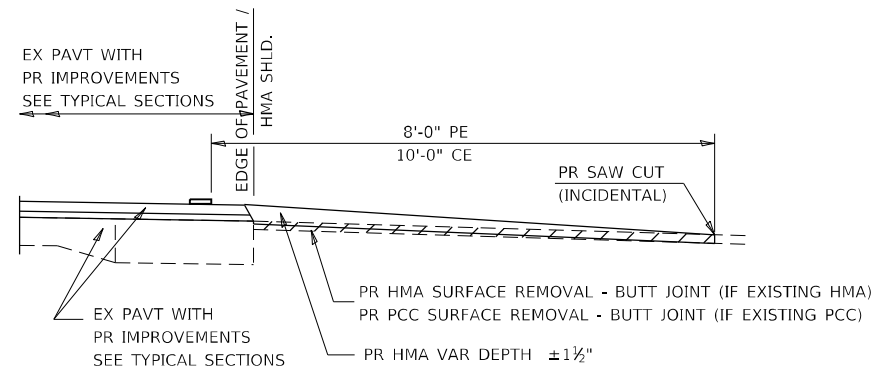
SECTION A-A FOR EX EARTH / AGGREGATE FE



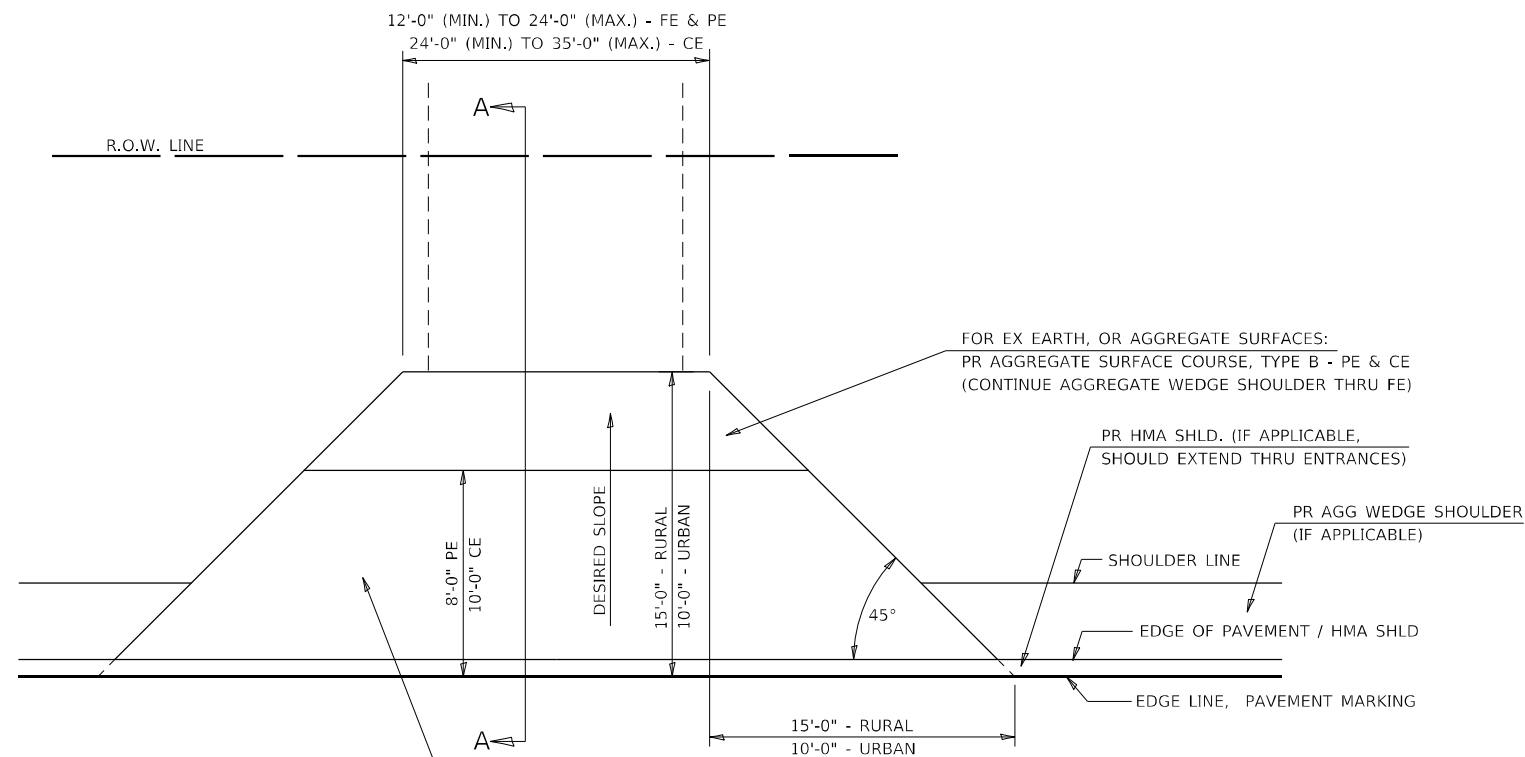
SECTION A-A FOR EX EARTH / AGGREGATE PE



SECTION A-A FOR EX EARTH / AGGREGATE CE & SIDE ROAD



SECTION A-A FOR EX HMA / PC CONCRETE PE, CE, & SIDE ROAD



FOR EX EARTH OR AGGREGATE SURFACES:
 PR HMA SURFACE REMOVAL (IF APPLICABLE)
 PR AGGREGATE WEDGE SHOULDER THRU - FE
 PR HMA CONCRETE 3 1/2" - PE
 PR HMA CONCRETE 8" - CE

FOR EX HMA CONCRETE SURFACES:
 PR HMA SURFACE REMOVAL - BUTT JOINT

FOR EX PCC SURFACES:
 PR PCC SURFACE REMOVAL - BUTT JOINT

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS, AND MAILBOX TURNOUTS ON THIS PROJECT.

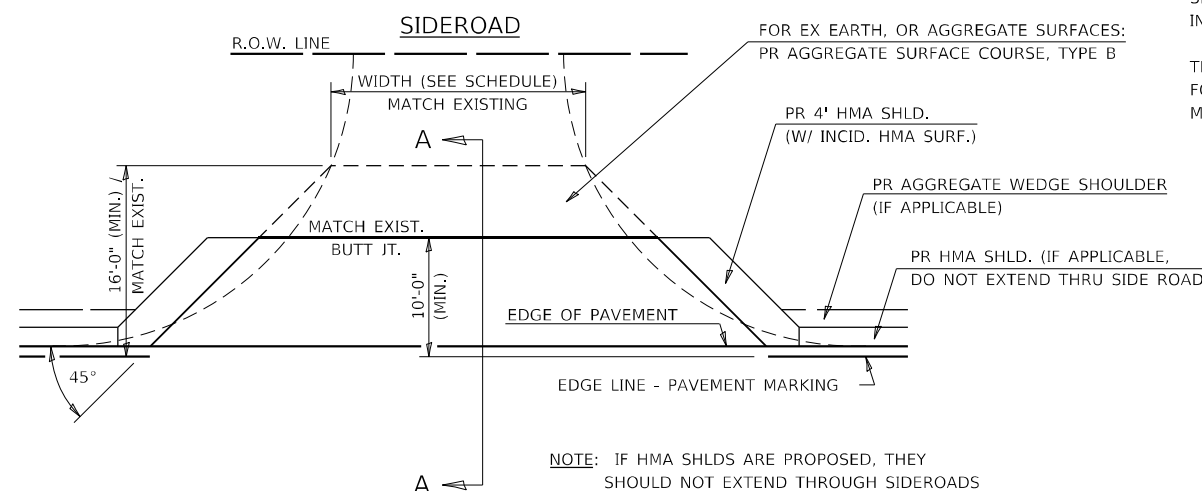
THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

HMA CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE HMA CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 3 INCHES AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT, THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF HMA BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS, AND THE TOP LIFT OF 2 INCHES SHALL MEET THE REQUIREMENTS OF HMA CONCRETE SURFACE COURSE.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR "INCIDENTAL HOT-MIX ASPHALT SURFACING" WHICH SHALL INCLUDE ALL MATERIALS, EQUIPMENT, AND LABOR INVOLVED.



NOTE: IF HMA SHLDS ARE PROPOSED, THEY SHOULD NOT EXTEND THROUGH SIDEROADS

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

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DRAWN - RSC	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2021	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DIST. 6 DETAILS FOR RURAL/URBAN ENT., MAILBOX
 TURNOUT & SIDEROADS W/O CONC. GUTTER (3P-PROJ.)
 SCALE: NTS SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	(103RS-5, 104RS-1)SW-I	HANCOCK	56	55
CONTRACT NO. 72F99				
ILLINOIS FED. AID PROJECT				

