

VARIOUS ROUTES	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	1
FEDERAL AID PROJECT	ILLINOIS	CONTRACT NO. 93752		

SEE SHEET 2 FOR INDEX OF SHEETS AND LIST OF ILLINOIS DOT HIGHWAY STANDARDS

01-15-2021 LETTING ITEM 087

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED FEDERAL-AID PROJECT HSIP FUNDS

VARIOUS ROUTES SECTION 18-00221-00-GR PROJECT NO. 4IGJ(142) ADAMS COUNTY JOB NUMBER C-96-142-20



UTILITY CONTACTS:

UTILITY TYPE:

ELECTRIC
ADAMS ELECTRIC COOPERATIVE
ATT: JOYCE BOCKHOLD
PHONE: 217-593-7701 x41
ATT: MIKE OHNEMUS
PHONE: 217-593-7701 x42

UTILITY TYPE:

FIBER OPTIC
WINDSTREAM KOL/MCLEOD USA
ATT: LOCATE DESK
PHONE: 800-289-1901

UTILITY TYPE:

WATER
ADAMS CO WATER DIST. #1
ATT: SCHUSTER PUMP SERVICE
PHONE: 217-696-4466

UTILITY TYPE:

WATER
CLAYTON CAMP POINT WATER
ATT: JOE HEBERLEIN
PHONE: 217-593-7323

UTILITY TYPE:

WATER
MILL CREEK WATER DIST.
ATT: CHARLIE BACH
PHONE: 217-223-4605

UTILITY TYPE:

GAS PIPELINE
SUNOCO-ENERGY TRANSFER
ATT: BOB THOMPSON
PHONE: 618-835-2251x222

UTILITY TYPE:

WATER
ABS WATER COOP.
ATT: ALEX DUNKER
PHONE: 573-221-4048
CELL: 217-779-2955

UTILITY TYPE:

ELECTRIC
PRAIRIE POWER, INC
ATT: WILL PLATT OR ENG. DEPT.
PHONE: 217-245-6161

UTILITY TYPE:

TELEPHONE/INTERNET
LEVEL 3 (CENTURYLINK)
ATT: NETWORK RELOCATIONS
PHONE: 877-366-8344 x2

UTILITY TYPE:

GAS
NICOR GAS
ATT: UTILITY CONSULTANT G03W
PHONE: 630-388-2362

UTILITY TYPE:

VARIOUS
CITY OF QUINCY
ATT: JEFFREY P CONTE PE
PHONE: 217-228-4527

UTILITY TYPE:

TELEPHONE
ATT/DISTRIBUTION
ATT: 611629 ATT.COM

UTILITY TYPE:

TELEPHONE
ADAMS TELSISTEMS, INC
ATT: STEVE BENDER
PHONE: 217-696-8450

UTILITY TYPE:

TELEPHONE
ADAMS TELEPHONE COOP.
ATT: STEVE BENDER
PHONE: 217-696-8450

UTILITY TYPE:

GAS/ELECTRIC
AMEREN CIPS - (NORTH)
ATT: NATHAN HILL
PHONE: 618-301-5327

UTILITY TYPE:

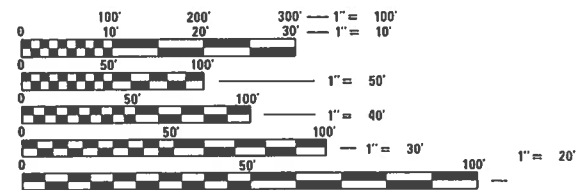
ENERGY/OIL/GAS
ENBRIDGE (U.S.) INC
ATT: BEN JOHNSON
PHONE: 918-285-1948

UTILITY TYPE:

TELEPHONE/INTERNET
COMCAST
ATT: MARTHA GIERAS
PHONE: 224-229-5862

UTILITY TYPE:

TELEPHONE
FRONTIER COMMUNICATIONS
ATT: KALIN HINSHAW
PHONE: 815-895-1515

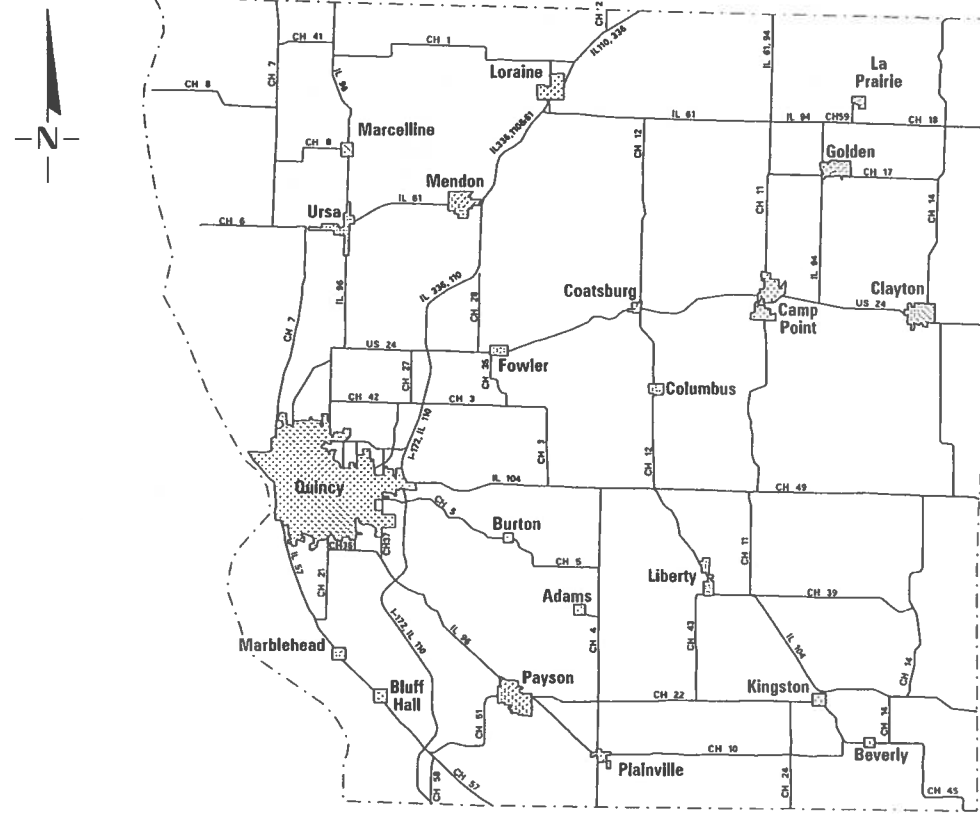


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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



CONTRACT NO. 93752



LAYOUT
ADAMS COUNTY
COUNTY WIDE
(NOT TO SCALE)



Kimberly S. Cummings 9/15/2020
ILLINOIS PROFESSIONAL NO. 56816
(Expires 11/30/21)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED September 15 2020
Jane R. Brantnerhoff
ADAMS COUNTY ENGINEER

PASSED October 27 2020
Bill [Signature]
DISTRICT SIX ENGINEER OF LOCAL ROADS AND STREETS

RELEASED FOR BID BASED ON LIMITED REVIEW October 27 2020
Jeff P. Myerton
REGION FOUR ENGINEER

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

INDEX OF SHEETS

<u>SHEET NO.</u>	<u>TITLE</u>
1	COVER SHEET
2	INDEX OF SHEETS, HIGHWAY STANDARDS AND GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	TYPICAL CROSS SECTIONS
5-7	SCHEDULES OF QUANTITIES
8-9	LOCATION MAPS
10-43	PLAN SHEETS
44	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)

GENERAL NOTES

- THIS PROJECT IS LOCATED ON VARIOUS ROUTES IN ADAMS COUNTY. THE WORK INCLUDED IN THE SECTION CONSISTS OF VARIOUS TYPES OF GUARDRAIL REMOVAL, REPLACEMENT, AND ALL OTHER WORK NECESSARY TO COMPLETE THE PROJECT.
- NO MATERIAL SHALL BE LEFT ON OR NEAR THE ROADWAY DURING NON-WORKING HOURS.
- ANY NECESSARY TRAFFIC CONTROL WILL BE PROVIDED BY THE CONTRACTOR. APPROPRIATE STANDARDS ARE INCLUDED IN THE PLANS AND CONTRACT DOCUMENTS.
- ILLINOIS STATE LAW REQUIRES 48 HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. (PHONE 800-892-0123) OR FOR NON-MEMBERS THE UTILITY COMPANY DIRECTLY.
- WHEN NO WORK IS BEING PERFORMED, THE FLAGGERS WILL NOT BE REQUIRED. IF THE FLAGGERS ARE NOT PRESENT, THE FLAGGER SIGNS SHALL BE REMOVED OR COVERED.
- ARTICLE 701.20 OF THE STANDARD SPECIFICATIONS DISCUSSES AN ADJUSTED UNIT PRICE. NO ADJUSTMENTS SHALL BE MADE TO THE TRAFFIC CONTROL AND PROTECTION PAY ITEMS FOR THIS CONTRACT.
- THE CONTRACTOR IS ADVISED THAT THE GUARDRAIL AND TERMINAL PAY ITEMS INCLUDED IN THE PLANS WILL BE USED TO REPLACE STEEL PLATE BEAM GUARDRAIL AND TRAFFIC BARRIER TERMINALS FOR EITHER CURRENT MIDWEST STYLES OR STEEL PLATE BEAM GUARDRAIL AND TRAFFIC BARRIER TERMINALS INSTALLED PRIOR TO JANUARY 1, 2007. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR UTILIZING THE CURRENT MIDWEST STANDARDS.
- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE REVISION NUMBER SHOWN IN THE LIST OF ILLINOIS DOT HIGHWAY STANDARDS OR THE COPY INCLUDED IN THESE PLANS.
- EXISTING VEGETATION AND GROUND SURFACE SHALL BE THOROUGHLY DISTURBED BEFORE FILL IS PLACED. ALL FILL SHALL BE PLACED, SHAPED, AND COMPACTED BEFORE GUARDRAIL IS INSTALLED.
- GUARDRAIL POSTS THAT NEED TO BE DRIVEN THROUGH EXISTING HOT-MIX ASPHALT SHOULDERS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF STEEL PLATE BEAM GUARDRAIL.
- REMOVED GUARDRAIL THAT IS NOT REPLACED ON THE SAME DAY MUST BE DELINEATED WITH LIGHTED BARRICADES. NO LOCATIONS SHALL BE LEFT WITHOUT EITHER LIGHTED BARRICADES OR RESTORED GUARDRAIL AT ANY TIME.
- ALL STEEL PLATE BEAM GUARDRAIL RAIL ELEMENTS, POSTS AND HARDWARE THAT ARE NOT REINCORPORATED INTO THE PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR. THIS WORK WILL INCLUDE THE REMOVAL, HAULING, AND DISPOSAL OF ALL MATERIAL AND SHALL BE INCLUDED IN THE COST OF THE REMOVAL ITEMS.
- FURNISHED EXCAVATION, AS SHOWN, IS FOR CONSTRUCTION THE PROPOSED SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS AND FOR SHOULDER WIDENING ALONG STEEL PLATE BEAM GUARDRAIL AS NEEDED. SHOULDER WIDENING AT TYPE 1 (SPECIAL) TERMINALS SHALL BE AS SHOWN ON STANDARD 630301. SHOULDER WIDENING AT STEEL PLATE BEAM GUARDRAIL TYPE A, SIX FOOT POSTS WILL BE TWO FEET BEHIND THE POST AS SHOWN ON STANDARD 630001. SHOULDER WIDENING AT STEEL PLATE BEAM GUARDRAIL TYPE A, NINE FOOT POSTS WILL BE TO THE FACE OF THE POST AS SHOWN ON STANDARD 630001. QUANTITIES SHOWN ARE APPROXIMATE.
- CONTRACTOR SHALL MAKE SURE ALL DRUMS AND BARRICADES ARE IN PLACE WHERE GUARDRAIL POSTS ARE REMOVED IN ACCORDANCE WITH ARTICLE 701 OF THE STANDARD SPECIFICATIONS.
- SEEDING OPERATION SHALL BE COMPLETED WITHIN 3 DAYS OF COMPLETING GUARDRAIL WORK.

APPLICATION RATES USED IN QUANTITY CALCULATIONS
 TEMPORARY EROSION CONTROL SEEDING — — — .100 LBS/ACRE

COMMITMENTS
 NONE AT THIS TIME

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
630001-12	STEEL PLATE BEAM GUARDRAIL
630106-02	LONG-SPAN GUARDRAIL OVER CULVERT
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-10	TRAFFIC BARRIER TERMINAL, TYPE 2
631026-06	TRAFFIC BARRIER TERMINAL, TYPE 5
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY FROM EDGE OF PAVEMENT
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" AWAY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701901-08	TRAFFIC CONTROL DEVICES
725001-01	OBJECT AND TERMINAL MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
BLR 26-3	STEEL PLATE BEAM GUARDRAIL 29" HEIGHT
BLR 27-1	TRAFFIC BARRIER TERMINAL TYPE 5A

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

INDEX OF SHEETS, HIGHWAY STANDARDS AND GENERAL NOTES

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	2
			CONTRACT NO. 93752	
ILLINOIS FED. AID PROJECT				

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PLOT SCALE = 100,0000 ' / in.	CHECKED - THF	REVISED -
PLOT DATE = 11/3/2020	DATE - 03/04/2020	REVISED -

SUMMARY OF QUANTITIES

CONSTRUCTION CODE
HSIP FUNDS
90% FEDERAL
10% LOCAL
ROADWAY
0021
RURAL

CODE NO	ITEM	UNIT	TOTAL QUANTITY	0021	RURAL
• 20400800	FURNISHED EXCAVATION	CU YD	1,190	1,190	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	100	100	
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	3,350.0	3,350.0	
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	5,587.5	5,587.5	
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	100.0	100.0	
63000009	STEEL PLATE BEAM GUARDRAIL, TYPE B, 9 FOOT POSTS	FOOT	225.0	225.0	
63000350	LONG-SPAN GUARDRAIL OVER CULVERT, 12 FT 6 IN SPAN	FOOT	150.0	150.0	
63000360	LONG-SPAN GUARDRAIL OVER CULVERT, 18 FT 9 IN SPAN	FOOT	87.5	87.5	
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2	
63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	1	1	
63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	40	40	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	107	107	
• 63200310	GUARDRAIL REMOVAL	FOOT	12,825	12,825	
67100100	MOBILIZATION	L SUM	1	1	
• 70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	107	107	

• SEE SPECIAL PROVISIONS

SUMMARY OF QUANTITIES

CONSTRUCTION CODE
HSIP FUNDS
90% FEDERAL
10% LOCAL
ROADWAY
0021
RURAL

CODE NO	ITEM	UNIT	TOTAL QUANTITY	0021	RURAL
78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	357	357	
• X0326519	STEEL RAILING REMOVAL	FOOT	386	386	
• X2501000	SEEDING, CLASS 2 (SPECIAL)	ACRE	1.00	1.00	
• X6300210	GUARDRAIL BLOCKS	EACH	55	55	
• X6300130	STEEL PLATE BEAM GUARDRAIL, TYPE A (SPECIAL)	FOOT	386	386	
• X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	287.5	287.5	
# Z0076600	TRAINEES	HOUR	500		
# Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500		

• SEE SPECIAL PROVISIONS

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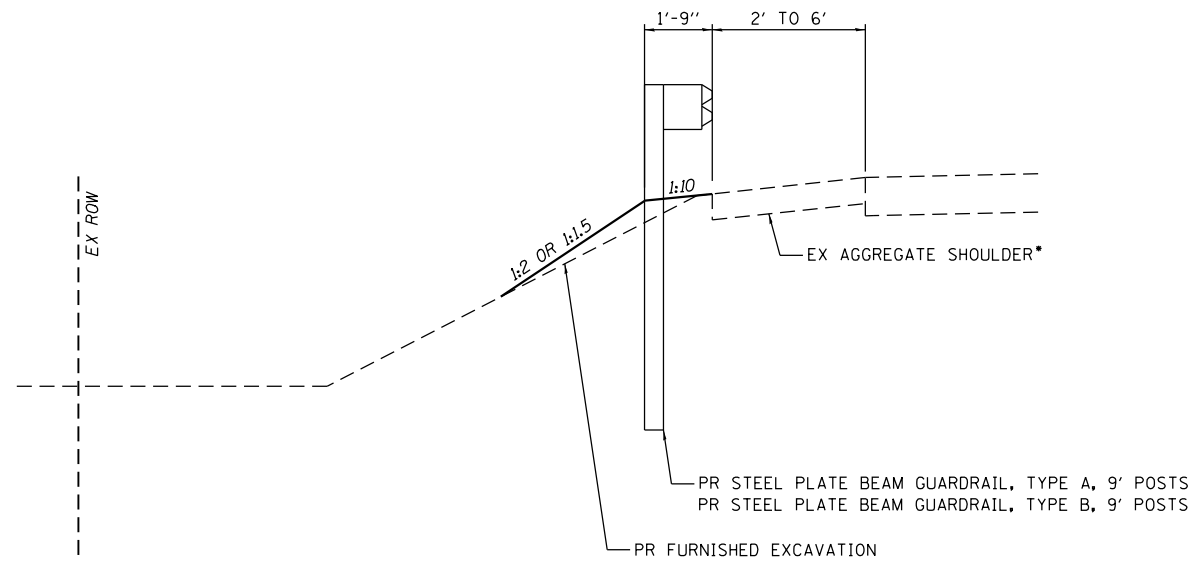
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ADAMS COUNTY
GUARDRAIL IMPROVEMENTS

INDEX OF SHEETS, HIGHWAY STANDARDS AND GENERAL NOTES

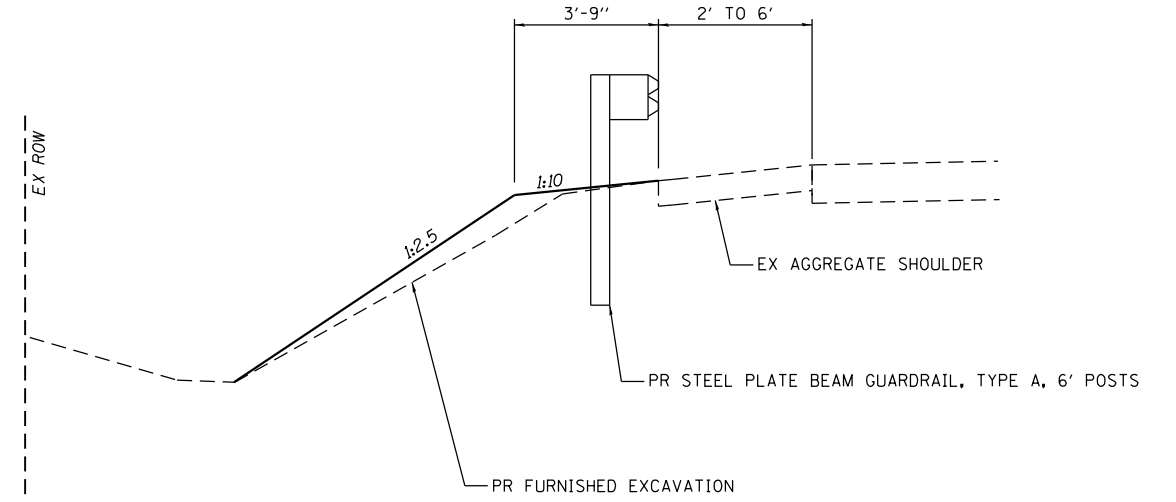
SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	3
CONTRACT NO. 93752				
[ILLINOIS] FED. AID PROJECT				



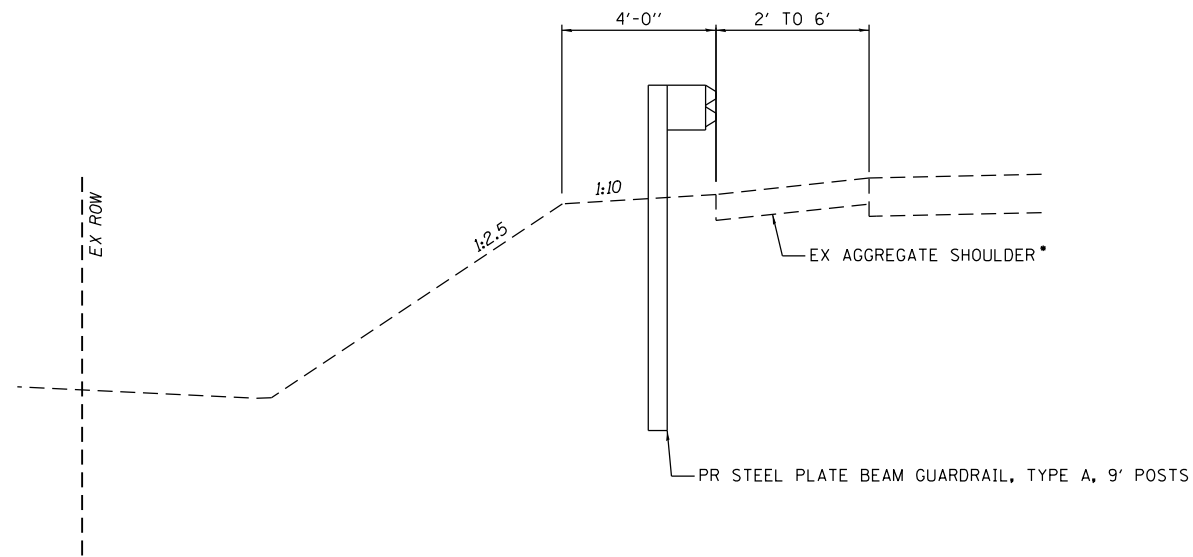
PROPOSED TYPICAL SECTION #1

GUARDRAIL WITH 9' POSTS
 (LOCATIONS 0501, 0503, 0504, 0505, 0506, 0507, 0508, 05009, 0510, 0511, 0512, 0513, 0702, 0803, 1201, 1202, 1405, 1407, 2801, 4101, 4102)



PROPOSED TYPICAL SECTION #2

TRAFFIC BARRIER TERMINAL, TYPE 1, (SPECIAL) TANGENT
 (LOCATIONS 0306, 0401, 0504, 0512, 0513, 0701, 0703, 0803, 1104, 1201, 1202, 1405, 4102, 4801, 4802, 4803, 4804)



PROPOSED TYPICAL SECTION #3

TRAFFIC BARRIER TERMINAL, TYPE 1
 (LOCATIONS 0302, 0401, 0501, 0503, 0504, 0505, 0506, 0507, 0508, 0509, 0510, 0511, 0512, 0513, 0701, 0702, 0703, 0803, 1104, 1201, 1202, 1405, 1407, 2801, 4101, 4102, 4801, 4802, 4803, 4804)

*EXISTING BITUMINOUS SHOULDER
 AT LOCATIONS 0510 & 0511

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CEC Cummins
 Engineering
 Corporation
 Civil and Structural Engineering

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DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
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 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

TYPICAL CROSS SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	4
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

EARTHWORK

LOCATION	EXCAVATION	EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
0501	0	0	85	-85
0503	0	0	70	-70
0504	0	0	115	-115
0505	0	0	125	-125
0506	0	0	35	-35
0507	0	0	40	-40
0508	0	0	30	-30
0509	0	0	80	-80
0511	0	0	370	-370
2801	0	0	240	-240
TOTAL	0	0	1,190	-1,190
USE	0	0	1,190	-1,190

LOCATION NUMBER	QUADRANT (NE, SE, NW, SW, LEFT, RIGHT)	SEEDING, CLASS 2 (SPECIAL) ACRE
0501	LEFT	0.071
	RIGHT	0.036
0503	LEFT	0.030
	RIGHT	0.041
0504	RIGHT	0.135
0505	RIGHT	0.104
0506	LEFT	0.030
0507	LEFT	0.025
0508	LEFT	0.032
0509	LEFT	0.067
0511	NW	0.093
2801	LEFT	0.081
	RIGHT	0.081
TOTAL		0.826
USE		1.00

LOCATION NUMBER	QUADRANT (NE, SE, NW, SW, LEFT, RIGHT)	TEMPORARY EROSION CONTROL SEEDING POUND
0501	LEFT	7.1
	RIGHT	3.6
0503	LEFT	3.0
	RIGHT	4.1
0504	RIGHT	13.5
0505	RIGHT	10.4
0506	LEFT	3.0
0507	LEFT	2.5
0508	LEFT	3.2
0509	LEFT	6.7
0511	NW	9.3
2801	LEFT	8.1
	RIGHT	8.1
TOTAL		83
USE		100

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 DRAWN - CGF
 CHECKED - THF
 DATE - 6/01/2020

REVISED -
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**ADAMS COUNTY
GUARDRAIL IMPROVEMENTS**

SCALE: SHEET OF SHEETS STA. TO STA.

SCHEDULES

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	5
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LOCATION NUMBER	QUADRANT (NE, SE, NW, SW, LEFT, RIGHT)	SPBGR, TY A, 6' POSTS	SPBGR, TY A, 9' POSTS	SPBGR, TY B, 6' POSTS	SPBGR, TY B, 9' POSTS	SPBGR TYPE A (SPECIAL)	SPBGR (SHORT RADIUS)	LONG-SPAN GUARDRAIL OVER CULVERT, 12 FT 6 IN SPAN	LONG-SPAN GUARDRAIL OVER CULVERT, 18 FT 9 IN SPAN	TBT TY 1 (SPECIAL) TANGENT	TBT TYPE 2	TBT TYPE 5	TBT TYPE 5A	GUARDRAIL REMOVAL	STEEL RAILING REMOVAL	GUARDRAIL REFLECTORS, TYPE A	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL BLOCKS
		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT	FOOT	EACH	EACH
0302	NW									1				37.5		4	1	5
	NE	37.5								1				25.0		4	1	5
	SW									1				37.5		4	1	5
0401	NW	50.0					25.0				1		1	37.5		4		
	NE	25.0								1			1			4	1	
	SW	25.0								1			1			4	1	
	SE	37.5					25.0				1		1	37.5		4		
0501	LEFT		275.0							2				375.0		4	2	
	RIGHT		225.0							2				325.0		4	2	
0503	LEFT		87.5		50.0			37.5		2				275.0		4	2	
	RIGHT		100.0		50.0		25.0	37.5		1				250.0		4	1	
0504	LEFT	1300.0								4				1500.0		17	4	
	RIGHT	75.0	912.5							3				1137.5		14	3	
0505	RIGHT		362.5							2				462.5		5	2	
0506	LEFT		225.0							2				325.0		4	2	
0507	LEFT		175.0							2				300.0		4	2	
0508	LEFT		350.0							2				475.0		5	2	
0509	LEFT		300.0							2				400.0		4	2	
0510	LEFT		25.0							2				75.0		4	2	
0511	NW		712.5							2				825.0		9	2	
	SW		1012.5					37.5		1				1087.5		4	1	
	SE		87.5					37.5		1				175.0		4	1	
0512	LEFT	87.5		50.0		193				2				200.0	193	5	2	
	RIGHT	150.0		50.0		193				2				212.5	193	6	2	
0513	NW		25.0							1				37.5		4	1	5
	SW	62.5								1				37.5		4	1	5
	NE		25.0				37.5							37.5		4		5
	SE		25.0							1				37.5		4	1	5
0701	LEFT	100.0								2				175.0		4	2	
	RIGHT	37.5								4				87.5		8	4	
0702	LEFT		25.0		50.0			37.5		2				150.0		4	2	
	RIGHT				25.0			37.5		2				137.5		4	2	
0703	LEFT	87.5								2				75.0		4	2	
0803	NW									1			1	62.5		4	1	
	SW	12.5								1			1	62.5		4	1	
	NE	12.5					37.5						1	50.0		4		
	SE		12.5				25.0						1	50.0		4		
1104	NW	62.5								1			1	25.0		4	1	
	SW									1			1	25.0		4	1	
	NE									1			1	25.0		4	1	
	SE	62.5								1			1	25.0		4	1	
1201	NW		62.5							1				50.0		4	1	5
	SW		25.0							1				50.0		4	1	5
	NE	25.0								1				50.0		4	1	5
	SE		62.5							1				50.0		4	1	5
1202	NW		50.0							1			1	75.0		4	1	
	SW		25.0							1			1	75.0		4	1	
	NE		25.0							1			1	75.0		4	1	
	SE	50.0								1			1	75.0		4	1	
1400	LEFT									2				25.0			2	
1405	NW	37.5								1			1	37.5		4	1	
	SW	25.0								1			1			4	1	
	NE		25.0							1			1			4	1	
	SE		37.5							1			1	37.5		4	1	

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DESIGNED - CGF
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**ADAMS COUNTY
GUARDRAIL IMPROVEMENTS**

SCALE: SHEET OF SHEETS STA. TO STA.

SCHEDULES

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	6
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LOCATION NUMBER	QUADRANT (NE, SE, NW, SW, LEFT, RIGHT)	SPBGR, TY A, 6' POSTS	SPBGR, TY A, 9' POSTS	SPBGR, TY B, 6' POSTS	SPBGR, TY B, 9' POSTS	SPBGR TYPE A (SPECIAL)	SPBGR (SHORT RADIUS)	LONG-SPAN GUARDRAIL OVER CULVERT, 12 FT 6 IN SPAN	LONG-SPAN GUARDRAIL OVER CULVERT, 18 FT 9 IN SPAN	TBT TY 1 (SPECIAL) TANGENT	TBT TYPE 2	TBT TYPE 5	TBT TYPE 5A	GUARDRAIL REMOVAL	STEEL RAILING REMOVAL	GUARDRAIL REFLECTORS, TYPE A	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL BLOCKS
		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT	FOOT	EACH	EACH
1407	NW		25.0							1			1	50.0		4	1	
	SW									1			1	50.0		4	1	
	NE									1			1	50.0		4	1	
	SE		25.0							1			1	50.0		4	1	
2801	LEFT		50.0							2				100.0		4	2	
	RIGHT		50.0							2				100.0		4	2	
4101	SE		137.5							1		1		237.5		4	1	
4102	RIGHT	275.0								2				412.5		4	2	
4103	LEFT				25.0				43.75	2				100.0		4	2	
	RIGHT				25.0				43.75	2				100.0		4	2	
4104	LEFT									2				100.0			2	
4105	RIGHT		25.0							2				100.0		4	2	
4801	NW	37.5								1			1	87.5		4	1	
	NE	87.5								1			1	87.5		4	1	
	SW	87.5								1			1	87.5		4	1	
	SE	37.5								1			1	87.5		4	1	
4802	NW	25.0								1			1	62.5		4	1	
	NE	25.0					37.5						1	62.5		4		
	SW	50.0								1			1	62.5		4	1	
	SE	62.5											1	62.5		4		
4803	NW	25.0								1			1	62.5		4	1	
	NE	50.0								1			1	62.5		4	1	
	SW	50.0								1			1	62.5		4	1	
	SE	25.0								1			1	62.5		4	1	
4804	NW	25.0								1			1	62.5		4	1	
	NE	50.0								1			1	62.5		4	1	
	SW	50.0								1			1	62.5		4	1	
	SE	25.0								1			1	62.5		4	1	
TOTAL USE		3,350.0	5,587.5	100.0	225.0	386	287.5	150.0	87.5	107	2	1	40	12,825.0	386	357	107	55
														12,825				

MODEL: Default
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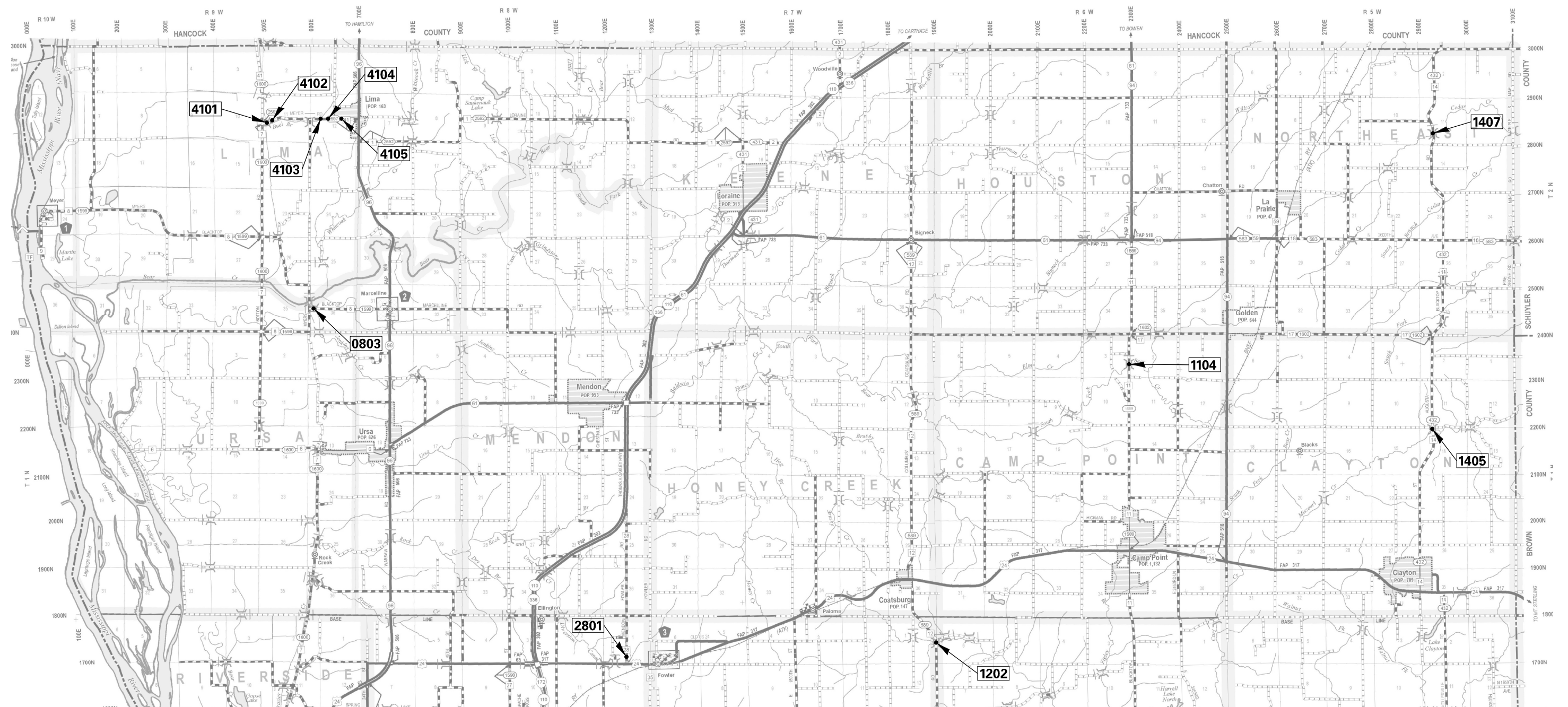
DESIGNED - CGF
 DRAWN - CGF
 CHECKED - THF
 DATE - 6/01/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

SCHEDULES
 SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	7
CONTRACT NO. 93752			ILLINOIS FED. AID PROJECT	



MATCHLINE - SOUTH ADAMS COUNTY



JOB = 2565.1
 FILE NAME = 2565.1-Adams-County GR locat
 PLOT SCALE = 10000.0000' / in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - BEB
 CHECKED - CGF
 DATE - 4/12/2019

REVISED -
 REVISED -
 REVISED -
 REVISED -

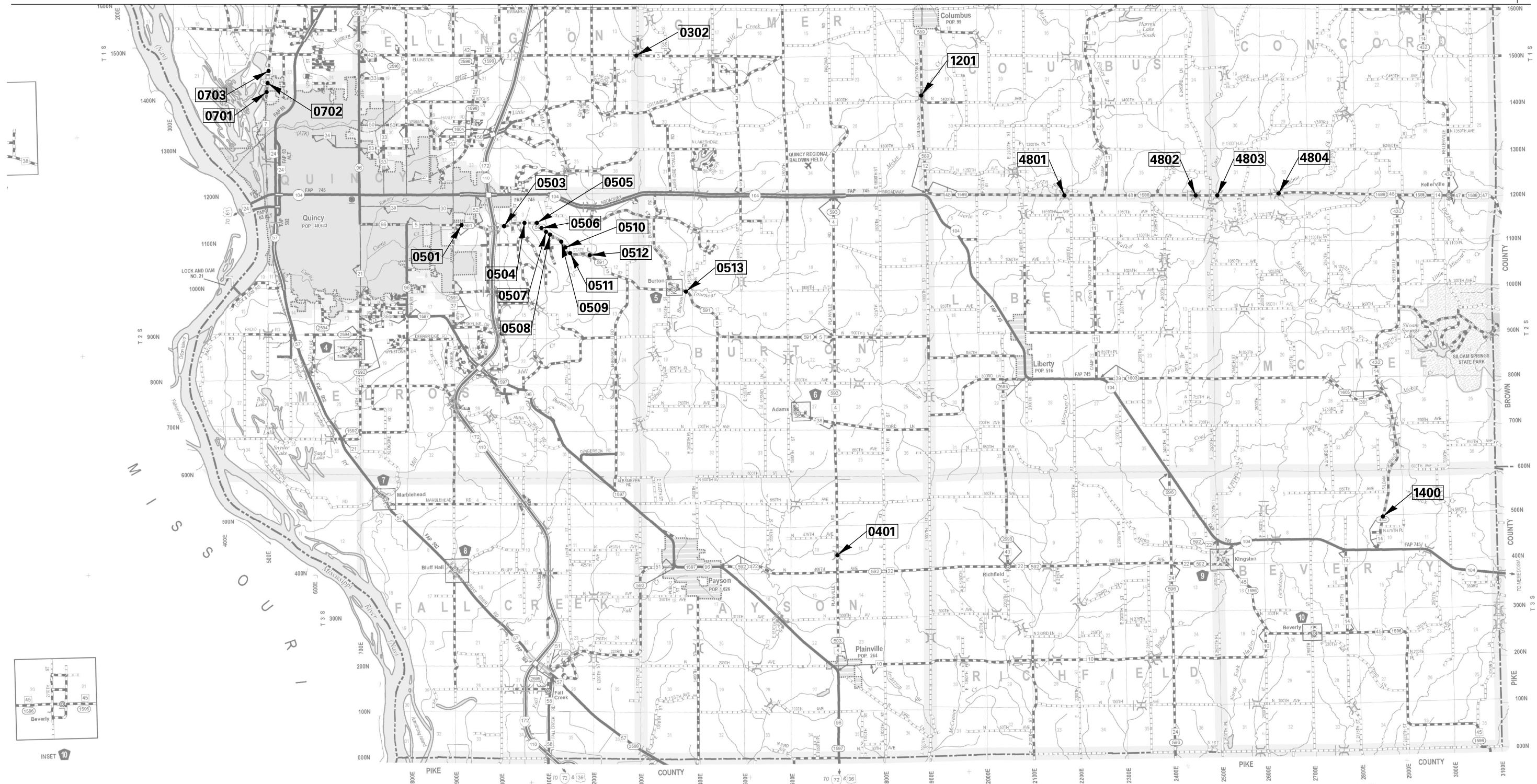
**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

**GUARDRAIL IMPROVEMENTS LOCATION MAP
 NORTHERN ADAMS COUNTY**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

VARIOUS ROUTES	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	8
		CONTRACT NO. 93752		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

MATCHLINE - NORTH ADAMS COUNTY



JOB = 2565.1
 FILE NAME = 2565.1-Adams-County GR locat.dgn
 PLOT SCALE = 10000.0000' / in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - BEB
 CHECKED - CGF
 DATE - 4/12/2019

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

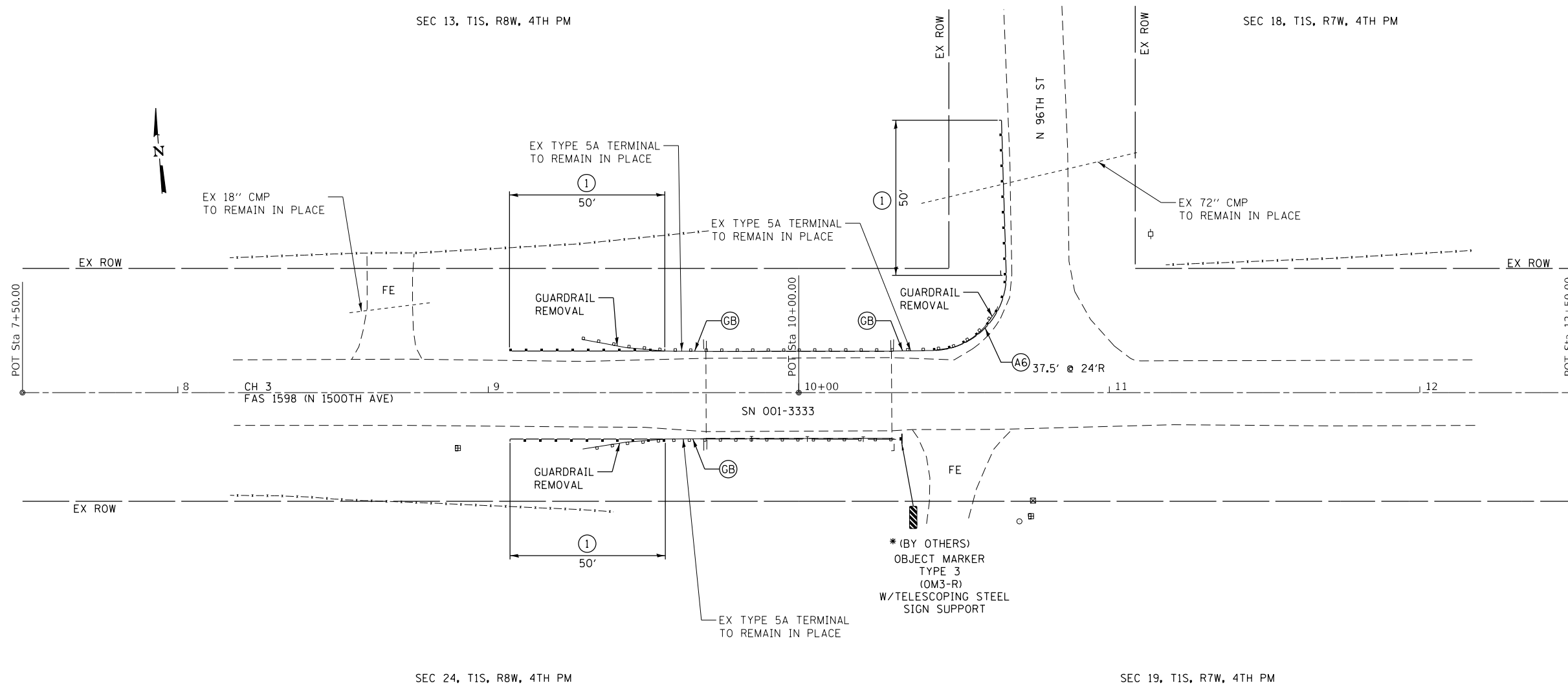
**GUARDRAIL IMPROVEMENTS LOCATION MAP
 SOUTHERN ADAMS COUNTY**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

VARIOUS ROUTES	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	9
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 93752		

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⓐ GUARDRAIL BLOCKS



CH 3			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1207772.65	1988964.50
POT	10+00.00	1207754.23	1989213.82
POT	12+50.00	1207735.82	1989463.14

LOCATION NO. 0302
 MINOR COLLECTOR
 ADT 375 (2019)
 DESIGN SPEED 40 MPH

MODEL: Default
 FILE NAME: 2565_1-ahb-plan_0302.dgn



JOB = 2565.1
 FILE NAME = 2565_1-ahb-plan_0302.dgn
 PLOT SCALE = 40,0000' / in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 0302

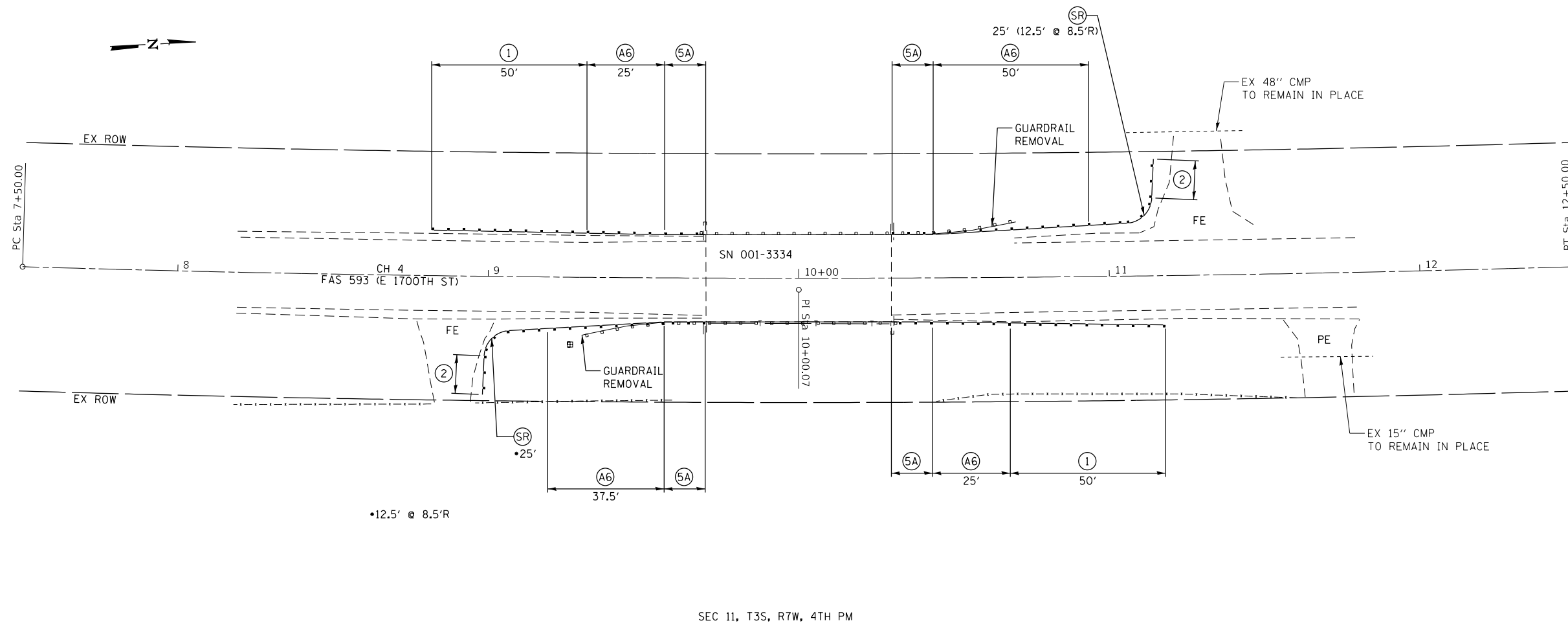
SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	10
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ② TRAFFIC BARRIER TERMINAL, TYPE 2
- ⑤A TRAFFIC BARRIER TERMINAL, TYPE 5A
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⓈR STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)

SEC 10, T3S, R7W, 4TH PM



SEC 11, T3S, R7W, 4TH PM

EXIST. CURVE 0401
 PI STA. = 10+00.07
 $\Delta = 3^\circ 23' 38''$ (LT)
 $D = 0^\circ 40' 44''$
 $R = 8,441.16'$
 $T = 250.07'$
 $L = 500.00'$
 $E = 3.70'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 P.C. STA. = 7+50.00
 P.T. STA. = 12+50.00

CH 4			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1207772.65	1988964.50
POT	10+00.00	1207754.23	1989213.82
POT	12+50.00	1207735.82	1989463.14

LOCATION NO. 0401
 MAJOR COLLECTOR
 ADT 550 (2019)
 DESIGN SPEED 50 MPH

MODEL: Default
 FILE NAME: 2565.1-ehp-plan_0401.dgn



JOB = 2565.1
 FILE NAME = 2565.1-ehp-plan_0401.dgn
 PLOT SCALE = 40,0000' / In.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS

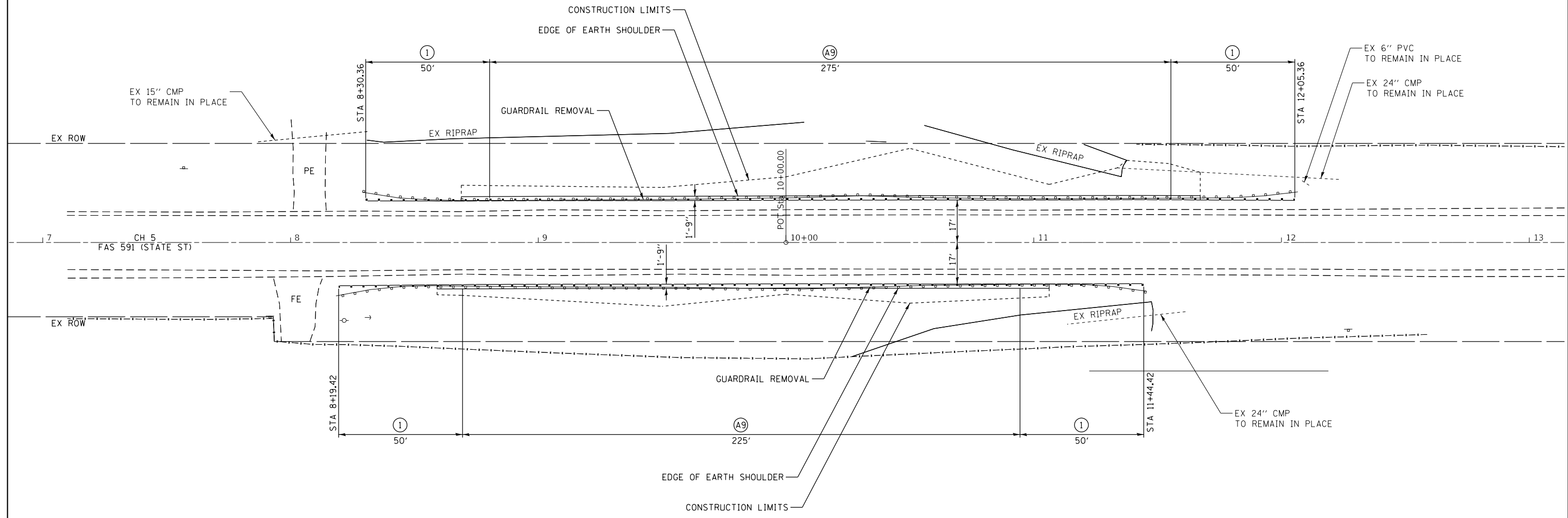
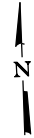
PLAN - LOCATION NO. 0401

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	11
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS



CH 5			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	6+50.00	1188899.62	1968174.68
POT	10+00.00	1188886.69	1968524.44
POT	13+50.00	1188873.76	1968874.20

NOTE
EARTHWORK AT END TERMINALS TO BE DONE BY OTHERS.

LOCATION NO. 0501
MAJOR COLLECTOR
ADT 5100 (2019)
DESIGN SPEED 55 MPH

MODEL: Default
FILE NAME: 2565_1-ehp-plan_0501.dgn



JOB = 2565.1	DESIGNED - CGF	REVISED -
FILE NAME = 2565_1-ehp-plan_0501.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 40,000' / 1" =	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
GUARDRAIL IMPROVEMENTS**

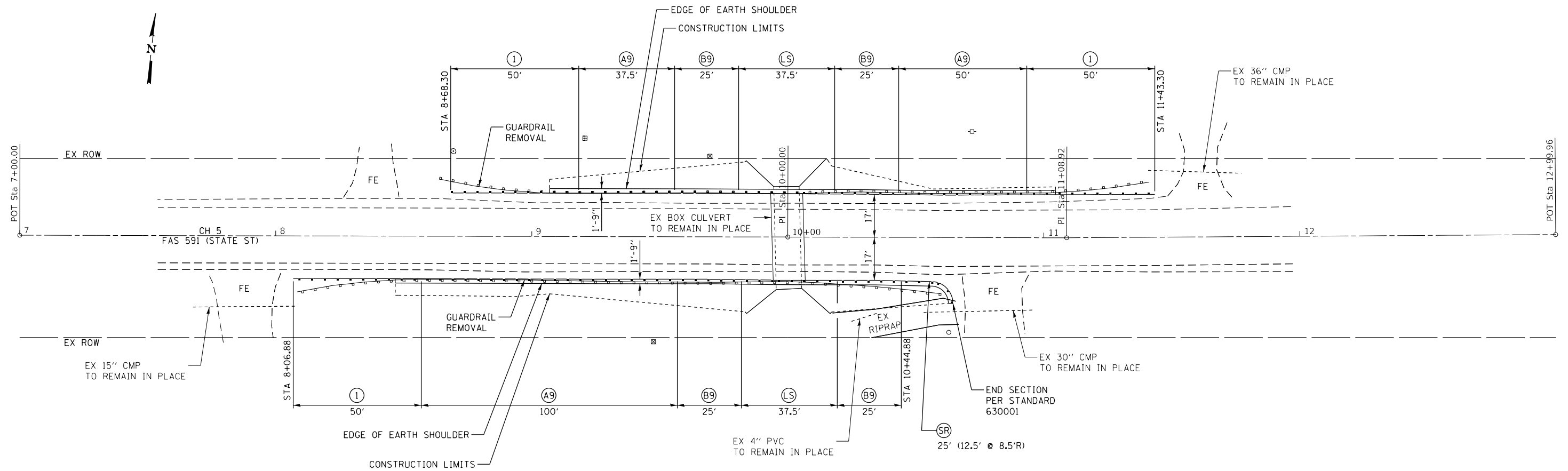
PLAN - LOCATION NO. 0501

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	12
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
- Ⓑ9 STEEL PLATE BEAM GUARDRAIL, TYPE B, 9 FOOT POSTS
- Ⓕ LONG-SPAN GUARDRAIL OVER CULVERT, 12 FOOT 6 INCH SPAN
- ⓈR STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)



CH 5			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+00.00	1188595.91	1973240.68
POT	10+00.00	1188630.96	1973538.62
POT	13+00.00	1188666.00	1973836.57

NOTE
EARTHWORK AT END TERMINALS TO BE DONE OTHERS.

LOCATION NO. 0503
MAJOR COLLECTOR
ADT 3450 (2019)
DESIGN SPEED 55 MPH

MODEL: D:\c\j\...
FILE NAME: 2565.1-ehp-plan_0503.dgn



JOB = 2565.1
FILE NAME = 2565.1-ehp-plan_0503.dgn
PLOT SCALE = 40,0000"/in.
PLOT DATE = 8/10/2020

DESIGNED - CGF
DRAWN - SJS
CHECKED - THF
DATE - 03/04/2020

REVISED -
REVISED -
REVISED -
REVISED -

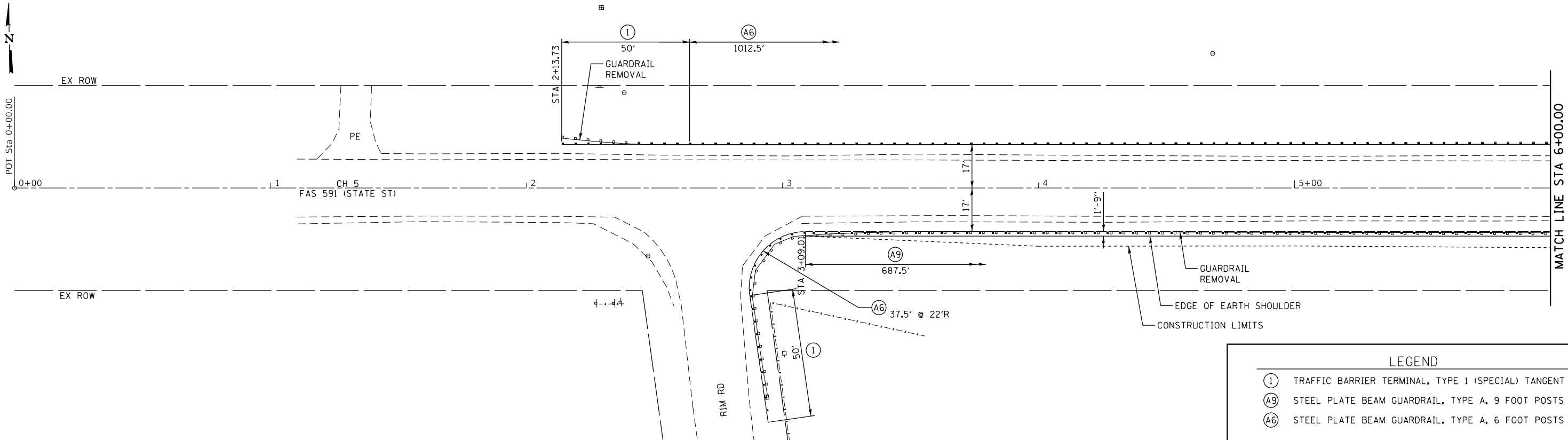
**ADAMS COUNTY
GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 0503

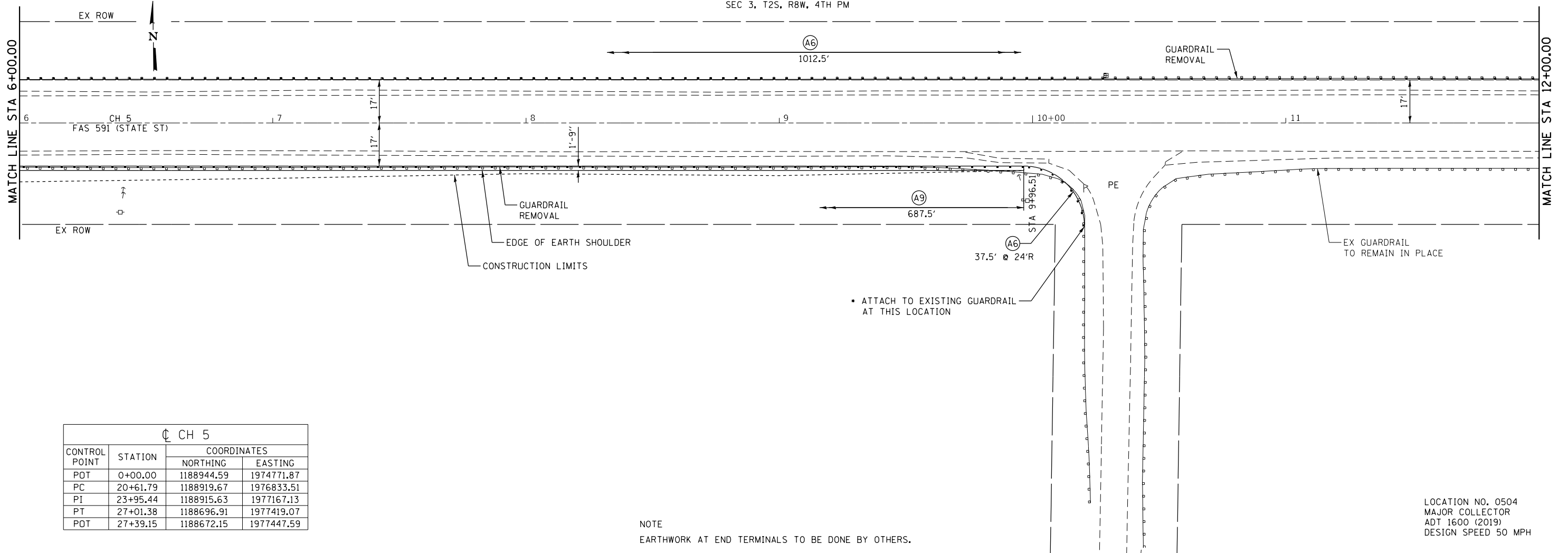
SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	13
CONTRACT NO. 93752				

ILLINOIS FED. AID PROJECT



LEGEND	
(1)	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
(A9)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
(A6)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS



CH 5			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	1188944.59	1974771.87
PC	20+61.79	1188919.67	1976833.51
PI	23+95.44	1188915.63	1977167.13
PT	27+01.38	1188696.91	1977419.07
POT	27+39.15	1188672.15	1977447.59

NOTE
EARTHWORK AT END TERMINALS TO BE DONE BY OTHERS.

LOCATION NO. 0504
MAJOR COLLECTOR
ADT 1600 (2019)
DESIGN SPEED 50 MPH

MODEL: D:\c\l\... FILE NAME: 2565.1-eh\plan_0504_0505.dgn



JOB = 2565.1
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PLOT DATE = 8/10/2020

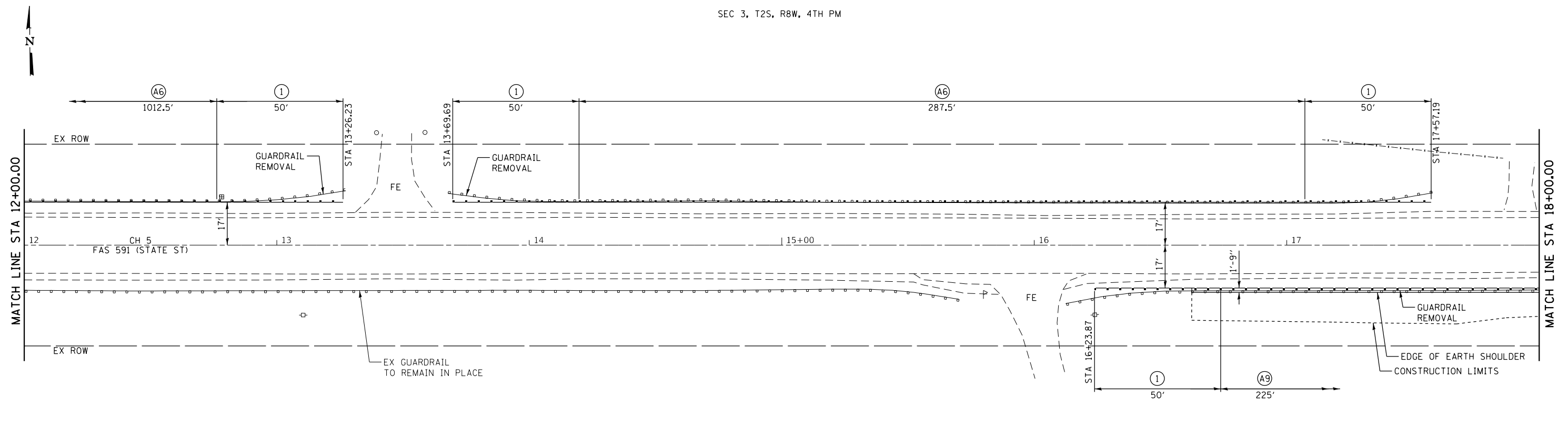
DESIGNED - CGF	REVISED -
DRAWN - SJS	REVISED -
CHECKED - THF	REVISED -
DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
GUARDRAIL IMPROVEMENTS**

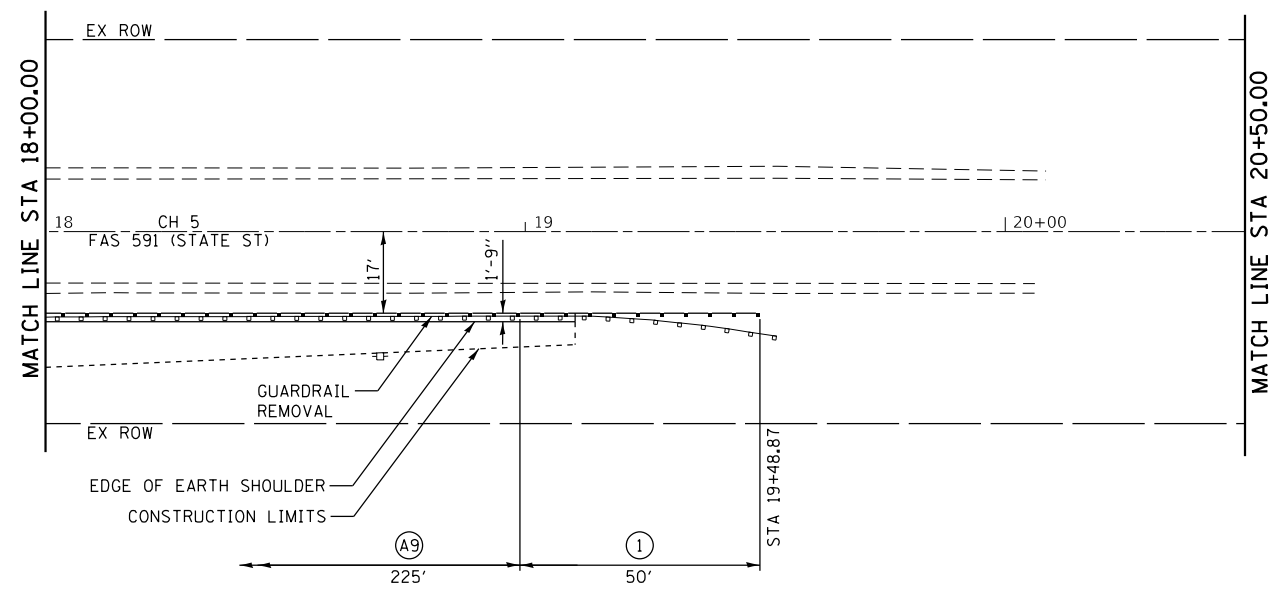
PLAN - LOCATION NO. 0504

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	14
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				



LEGEND	
①	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
Ⓐ9	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
Ⓐ6	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS



CH 5			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	1188944.59	1974771.87
PC	20+61.79	1188919.67	1976833.51
PI	23+95.44	1188915.63	1977167.13
PT	27+01.38	1188696.91	1977419.07
POT	27+39.15	1188672.15	1977447.59

NOTE
EARTHWORK AT END TERMINALS TO BE DONE BY OTHERS.

LOCATION NO. 0504
MAJOR COLLECTOR
ADT 1600 (2019)
DESIGN SPEED 50 MPH

MODEL: D:\cfe\11...
FILE NAME: 2565_1-ehp-plan_0504_0505.dgn



JOB = 2528.1
FILE NAME = 2565_1-ehp-plan_0504_0505.dgn
PLOT SCALE = 40,000' / 1in.
PLOT DATE = 8/10/2020

DESIGNED - CGF
DRAWN - SJS
CHECKED - NAK
DATE - 02/02/2018

REVISED -
REVISED -
REVISED -
REVISED -

**ADAMS COUNTY
GUARDRAIL IMPROVEMENTS**

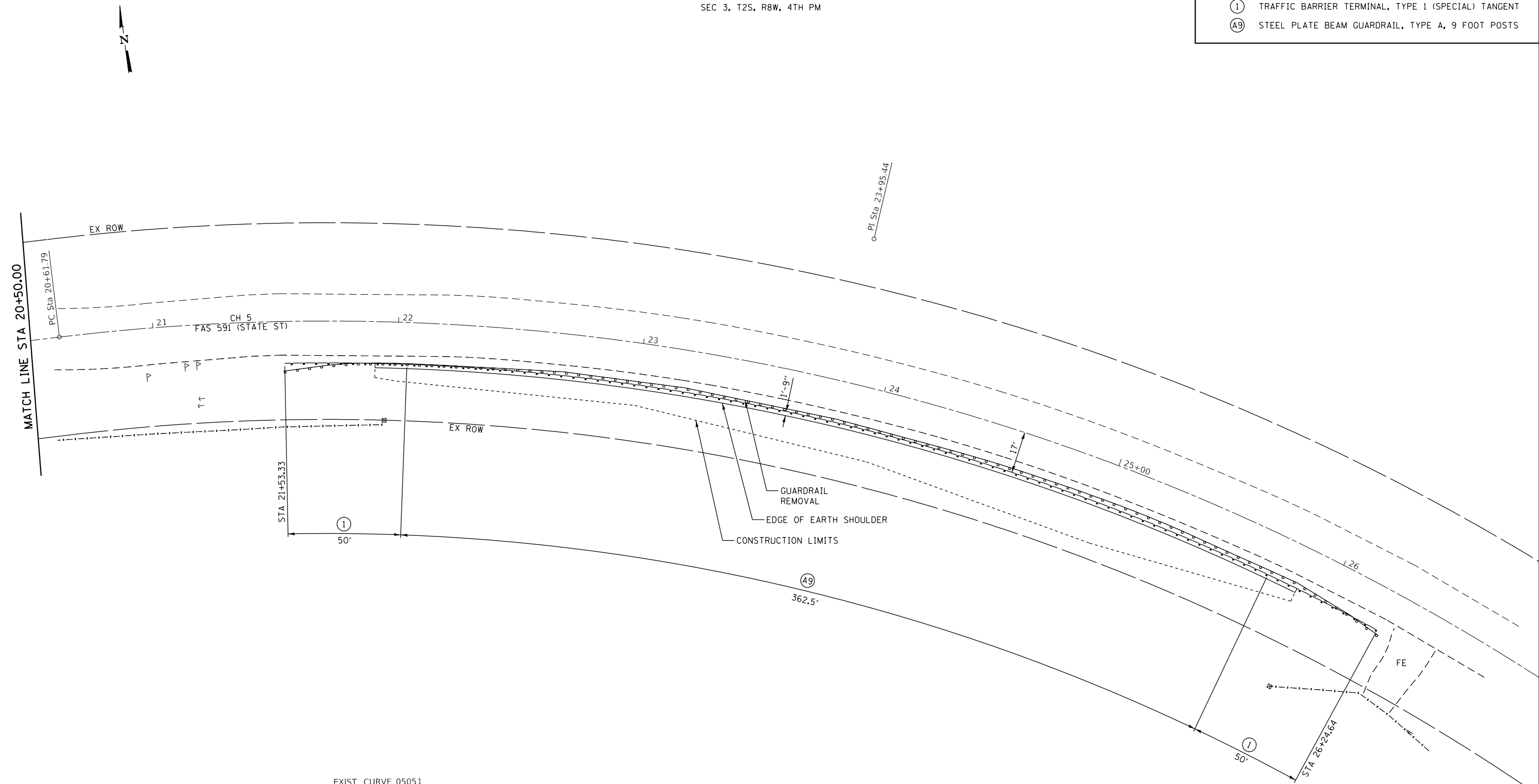
PLAN - LOCATION NO. 0504

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	15
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS



EXIST. CURVE 05051
 PI STA. = 23+95.44
 $\Delta = 40^\circ 16' 12''$ (RT)
 $D = 6^\circ 17' 46''$
 $R = 910.00'$
 $T = 333.64'$
 $L = 639.59'$
 $E = 59.24'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 $P.C. STA. = 20+61.79$
 $P.T. STA. = 27+01.38$

CH 5			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	1188944.59	1974771.87
PC	20+61.79	1188919.67	1976833.51
PI	23+95.44	1188915.63	1977167.13
PT	27+01.38	1188696.91	1977419.07
POT	27+39.15	1188672.15	1977447.59

NOTE
 EARTHWORK AT END TERMINALS TO BE DONE BY OTHERS.

LOCATION NO. 0505
 MAJOR COLLECTOR
 ADT 1600 (2019)
 DESIGN SPEED 50 MPH

MODEL: D:\p1\18-00221-00-GR\18-00221-00-GR.dgn
 FILE NAME: 2565.1-ehp-plan_0504_0505.dgn



JOB = 2565.1
 FILE NAME = 2565.1-ehp-plan_0504_0505.dgn
 PLOT SCALE = 40,000' / 1in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF	REVISED -
DRAWN - SJS	REVISED -
CHECKED - THF	REVISED -
DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

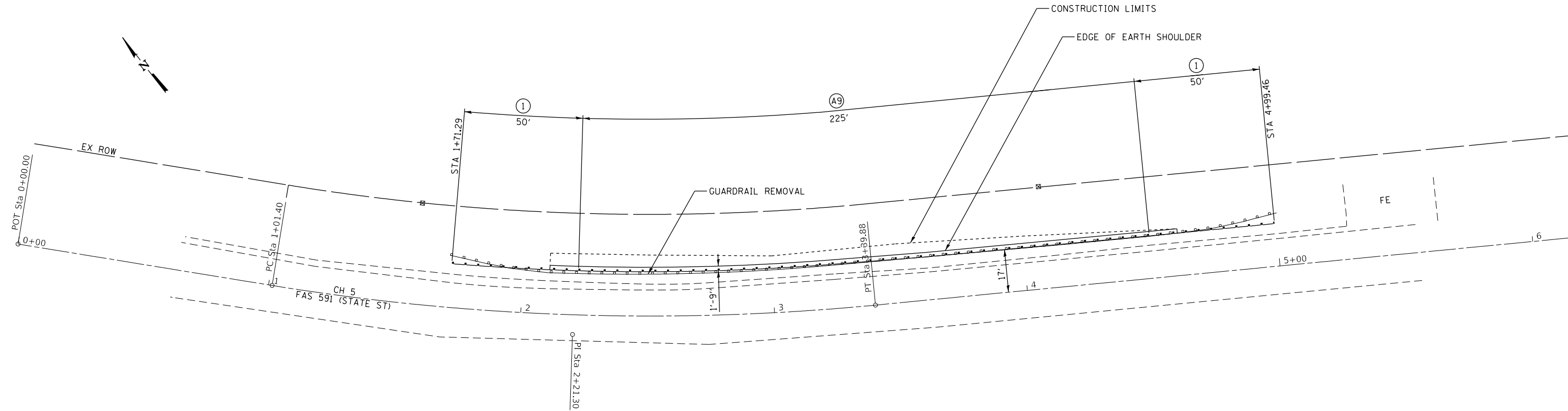
PLAN - LOCATION NO. 0505

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	16
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS



EXIST. CURVE 0506
 PI STA. = 2+21.30
 $\Delta = 14^\circ 46' 19''$ (LT)
 $D = 6^\circ 11' 39''$
 $R = 925.00'$
 $T = 119.91'$
 $L = 238.48'$
 $E = 7.74'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 $P.C. STA. = 1+01.40$
 $P.T. STA. = 3+39.88$

CH 5			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	1188233.81	1977768.21
PC	1+01.40	1188159.25	1977836.93
PI	2+21.30	1188071.08	1977918.19
PT	3+39.88	1188006.54	1978019.25
PI	6+26.90	1187852.07	1978261.16

NOTE
 EARTHWORK AT END TERMINALS TO BE DONE BY OTHERS.

LOCATION NO. 0506
 MAJOR COLLECTOR
 ADT 1600 (2019)
 DESIGN SPEED 50 MPH

MODEL: D:\cpl\18-00221-00-GR\18-00221-00-GR.dgn
 FILE NAME: 2565.1-ehp-plan_0506.dgn



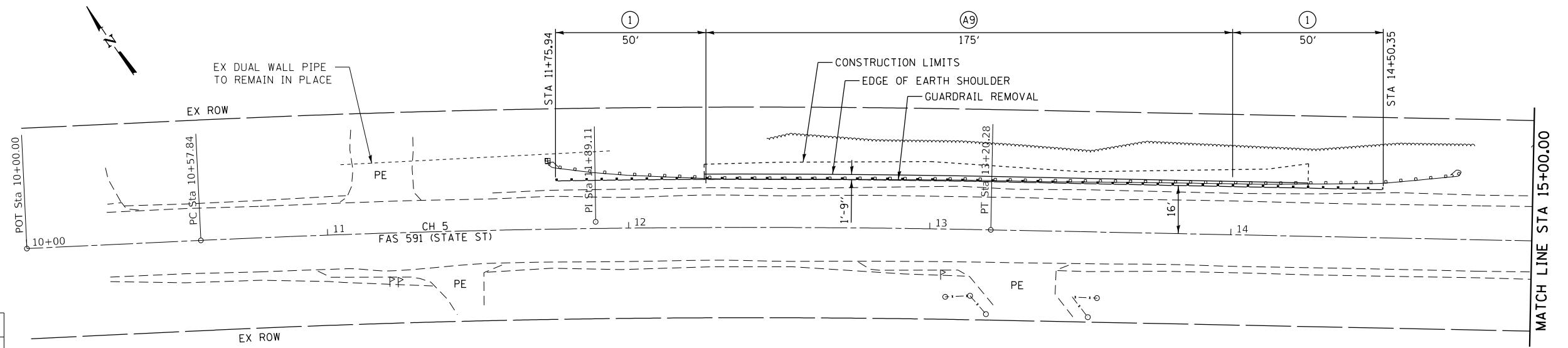
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PLOT SCALE = 40,0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 0506

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	17
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

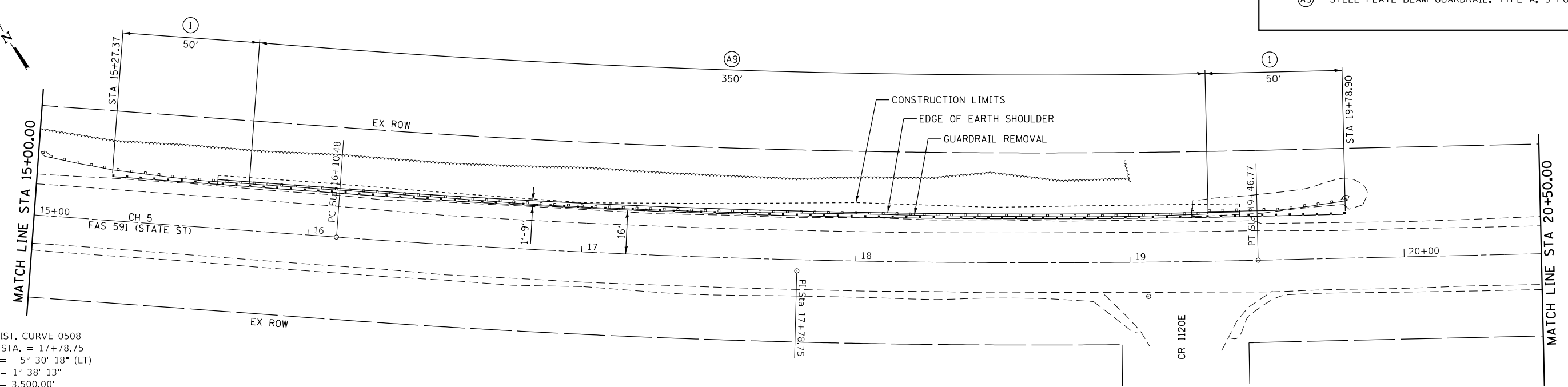


CH 5 EX ROW COORDINATES			
CONTROL POINT	STATION	NORTHING	EASTING
POT	10+00.00	1187773.99	1978385.10
PC	10+57.84	1187743.51	1978434.26
PI	11+89.11	1187674.36	1978545.84
PT	13+20.28	1187597.85	1978652.51
PC	16+10.48	1187428.73	1978888.33
PI	17+78.75	1187330.66	1979025.07
PT	19+46.77	1187246.17	1979170.60
PC	24+04.55	1187016.29	1979566.48
PI	24+38.17	1186999.41	1186999.41
PT	24+71.79	1186981.15	1979623.79
PC	25+19.06	1186955.48	1979663.48
PI	26+09.88	1186906.15	1979739.74
PT	27+00.08	1186842.59	1979804.61
POT	27+76.58	1186789.05	1979859.25

EXIST. CURVE 0507
 PI STA. = 11+89.11
 $\Delta = 3^\circ 51' 20''$ (RT)
 $D = 1^\circ 28' 09''$
 $R = 3,900.00'$
 $T = 131.27'$
 $L = 262.44'$
 $E = 2.21'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 10+57.84
 P.T. STA. = 13+20.28

LOCATION NO. 0507
 MAJOR COLLECTOR
 ADT 1600 (2019)
 DESIGN SPEED 50 MPH

LEGEND	
(1)	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
(A9)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS



EXIST. CURVE 0508
 PI STA. = 17+78.75
 $\Delta = 5^\circ 30' 18''$ (LT)
 $D = 1^\circ 38' 13''$
 $R = 3,500.00'$
 $T = 168.27'$
 $L = 336.29'$
 $E = 4.04'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 16+10.48
 P.T. STA. = 19+46.77

LOCATION NO. 0508
 MAJOR COLLECTOR
 ADT 1600 (2019)
 DESIGN SPEED 50 MPH

NOTE
 EARTHWORK AT END TERMINALS TO BE DONE BY OTHERS.

MODEL: D:\cfs\1\2565_1-ahp\plan_0507_0508_0509.dgn



JOB = 2565.1
 FILE NAME = 2565_1-ahp\plan_0507_0508_0509.dgn
 PLOT SCALE = 40,000' / 1in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF	REVISED -
DRAWN - SJS	REVISED -
CHECKED - THF	REVISED -
DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN LOCATIONS 0507 & 0508

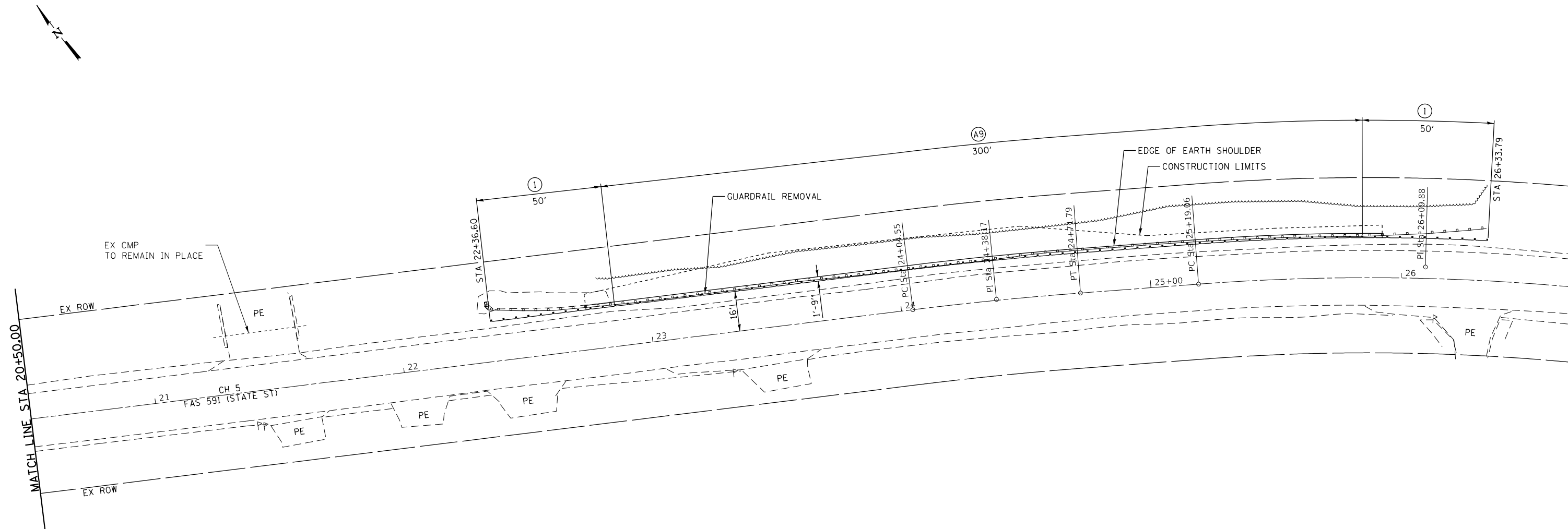
SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	18
CONTRACT NO. 93752				

ILLINOIS FED. AID PROJECT

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS



CH 5			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	10+00.00	1187773.99	1978385.10
PC	10+57.84	1187743.51	1978434.26
PI	11+89.11	1187674.36	1978545.84
PT	13+20.28	1187597.85	1978652.51
PC	16+10.48	1187428.73	1978888.33
PI	17+78.75	1187330.66	1979025.07
PT	19+46.77	1187246.17	1979170.60
PC	24+04.55	1187016.29	1979566.48
PI	24+38.17	1186999.41	1186999.41
PT	24+71.79	1186981.15	1979623.79
PC	25+19.06	1186955.48	1979663.48
PI	26+09.88	1186906.15	1979739.74
PT	27+00.08	1186842.59	1979804.61
POT	27+76.58	1186789.05	1979859.25

EXIST. CURVE 05091
 PI STA. = 24+38.17
 $\Delta = 2^\circ 45' 07''$ (RT)
 $D = 4^\circ 05' 33''$
 $R = 1,400.00'$
 $T = 33.63'$
 $L = 67.24'$
 $E = 0.40'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 $P.C. STA. = 24+04.55$
 $P.T. STA. = 24+71.79$

EXIST. CURVE 05092
 PI STA. = 26+09.88
 $\Delta = 11^\circ 31' 28''$ (RT)
 $D = 6^\circ 21' 58''$
 $R = 900.00'$
 $T = 90.82'$
 $L = 181.03'$
 $E = 4.57'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 $P.C. STA. = 25+19.06$
 $P.T. STA. = 27+00.08$

NOTE
 EARTHWORK AT END TERMINALS TO BE DONE BY OTHERS.

LOCATION NO. 0509
 MAJOR COLLECTOR
 ADT 1600 (2019)
 DESIGN SPEED 50 MPH

MODEL: D:\c\j\l
 FILE NAME: 2565.1-shl-plain_0507_0508_0509.dgn



JOB = 2565.1
 FILE NAME = 2565.1-shl-plain_0507_0508_0509.dgn
 PLOT SCALE = 40,0000" / 1in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

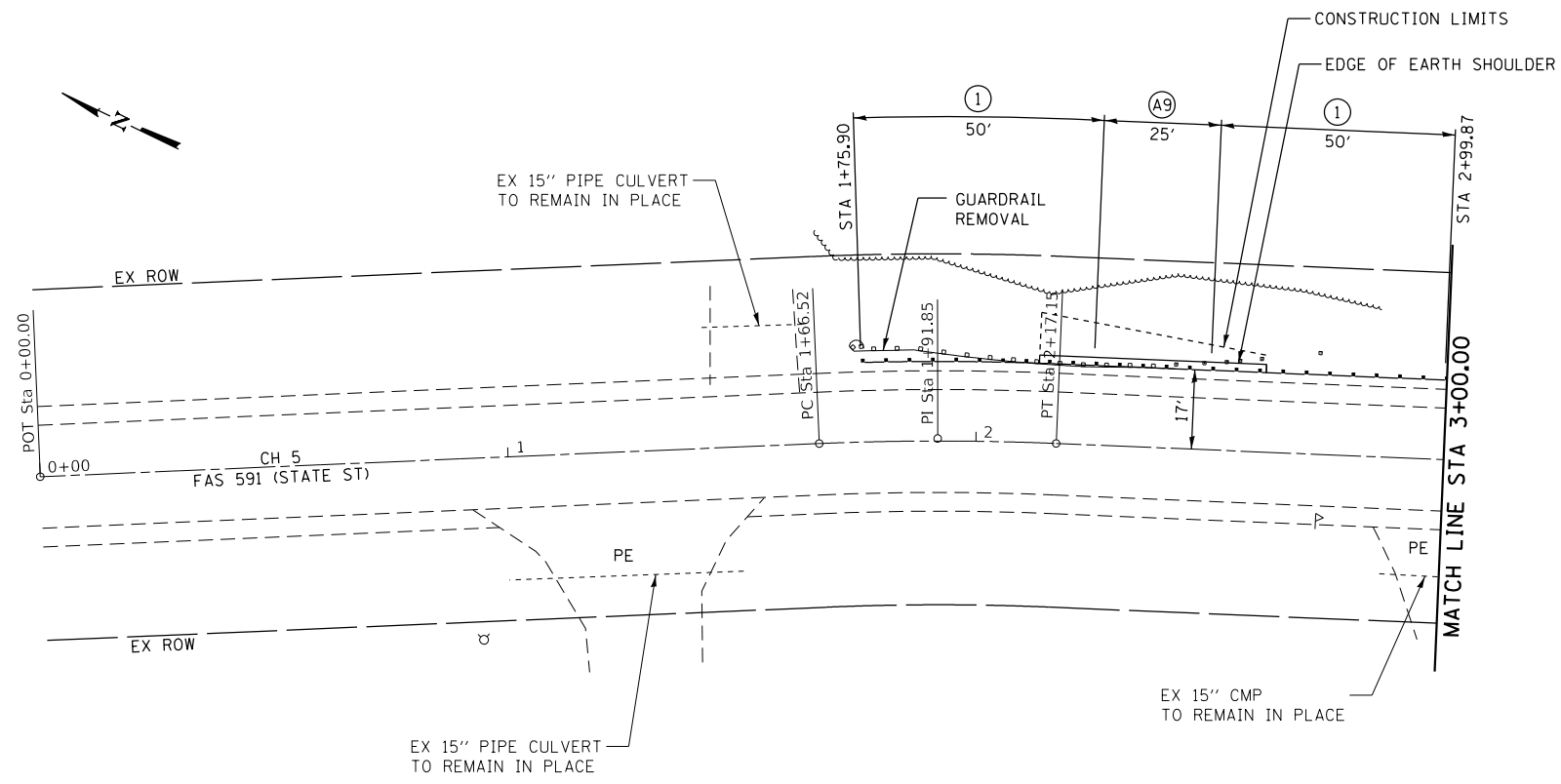
PLAN LOCATIONS 0509

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	19
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS



CH 5			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	1186296.22	1980222.56
PC	1+66.52	1186149.45	1980301.22
PI	1+91.85	1186127.13	1980313.18
PT	2+17.15	1186103.87	1980323.22
PC	4+91.83	1185851.68	1980432.10
PI	10+44.41	1185344.37	1980651.12
PT	14+89.80	1185292.08	1981201.23
POT	18+49.79	1185258.02	1981559.61

EXIST. CURVE 0510
 PI STA. = 1+91.85
 $\Delta = 4^\circ 50' 04''$ (RT)
 $D = 9^\circ 32' 57''$
 $R = 600.00'$
 $T = 25.33'$
 $L = 50.63'$
 $E = 0.53'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 P.C. STA. = 1+66.52
 P.T. STA. = 2+17.15

LOCATION NO. 0510
 MAJOR COLLECTOR
 ADT 900 (2019)
 DESIGN SPEED 50 MPH

MODEL: D:\c\j\c\2565.1\shp\plan_0510_0511.dgn
 FILE NAME: 2565.1\shp\plan_0510_0511.dgn



JOB = 2565.1	DESIGNED - CGF	REVISED -
FILE NAME = 2565.1\shp\plan_0510_0511.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 40,000' / 1in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

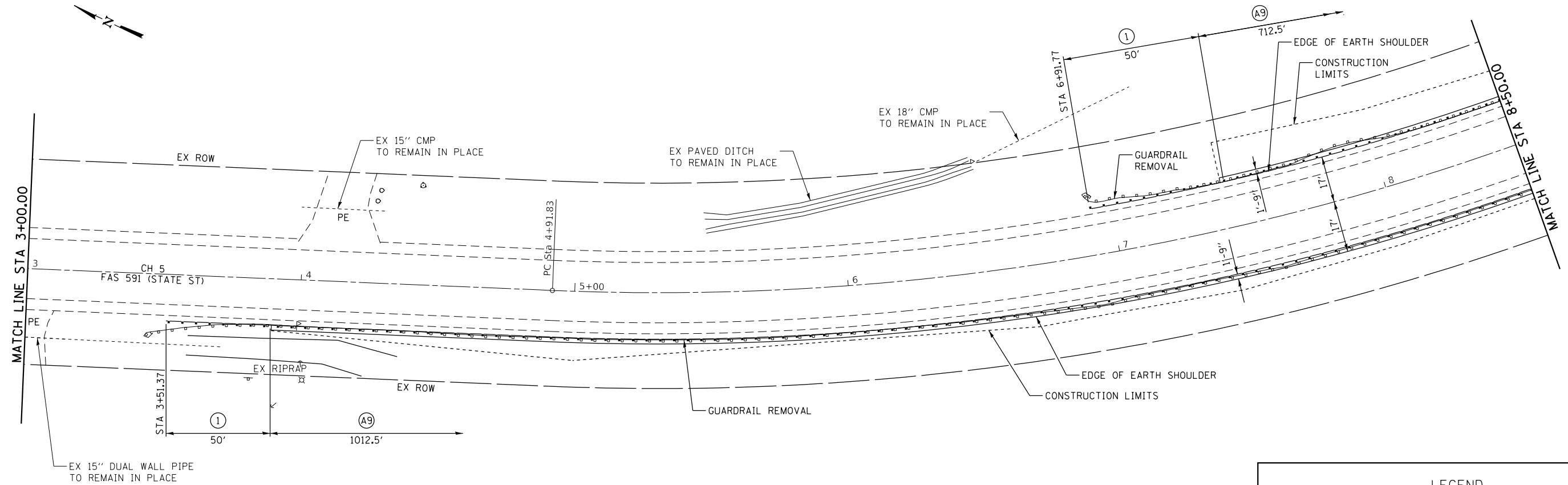
**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 0510

SCALE: SHEET OF SHEETS STA. TO STA.

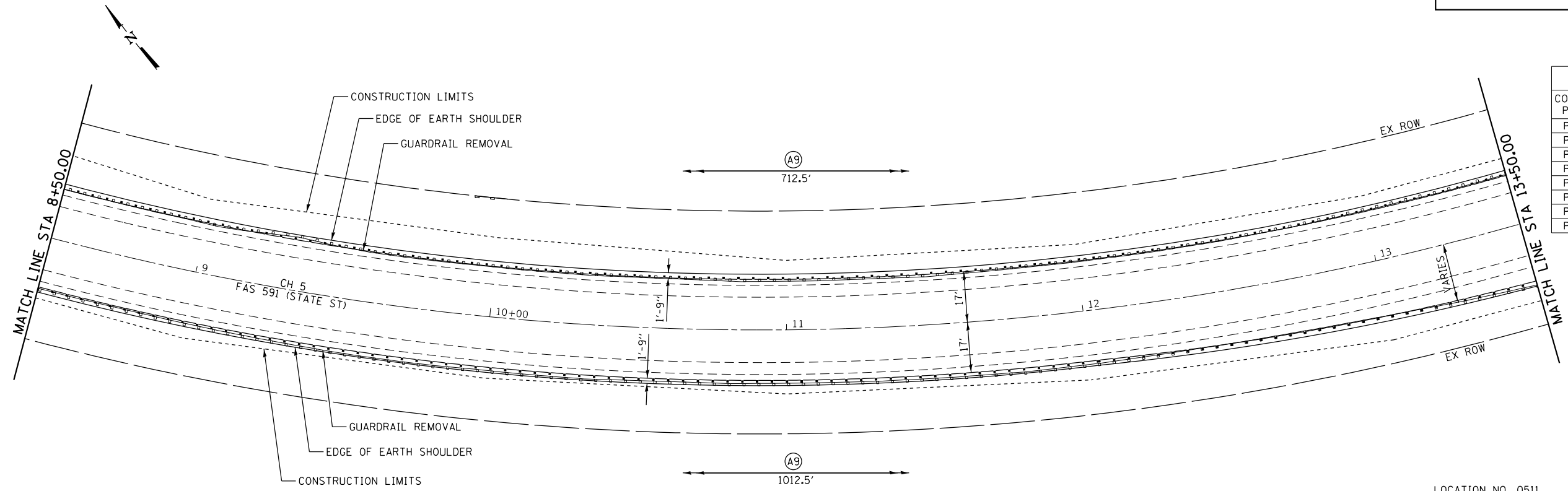
ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	20
CONTRACT NO. 93752				

ILLINOIS FED. AID PROJECT



LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS



CH 5

CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	1186296.22	1980222.56
PC	1+66.52	1186149.45	1980301.22
PI	1+91.85	1186127.13	1980313.18
PT	2+17.15	1186103.87	1980323.22
PC	4+91.83	1185851.68	1980432.10
PI	10+44.41	1185344.37	1980651.12
PT	14+89.80	1185292.08	1981201.23
POT	18+49.79	1185258.02	1981559.61

EXIST. CURVE 0511
 PI STA. = 10+44.41
 $\Delta = 61^\circ 13' 10''$ (LT)
 $D = 6^\circ 08' 04''$
 $R = 934.00'$
 $T = 552.58'$
 $L = 997.96'$
 $E = 151.22'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 4+91.83$
 $P.T. STA. = 14+89.80$

LOCATION NO. 0511
 MAJOR COLLECTOR
 ADT 900 (2019)
 DESIGN SPEED 50 MPH

NOTE
 EARTHWORK AT END TERMINALS TO BE DONE BY OTHERS.

MODEL: Default
 FILE NAME: 2565_1-ehp-plan_0510_0511.dgn



JOB = 2565.1	DESIGNED - CGF	REVISED -
FILE NAME = 2565_1-ehp-plan_0510_0511.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 40,000' / 1in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 0511

SCALE: SHEET OF SHEETS STA. TO STA.

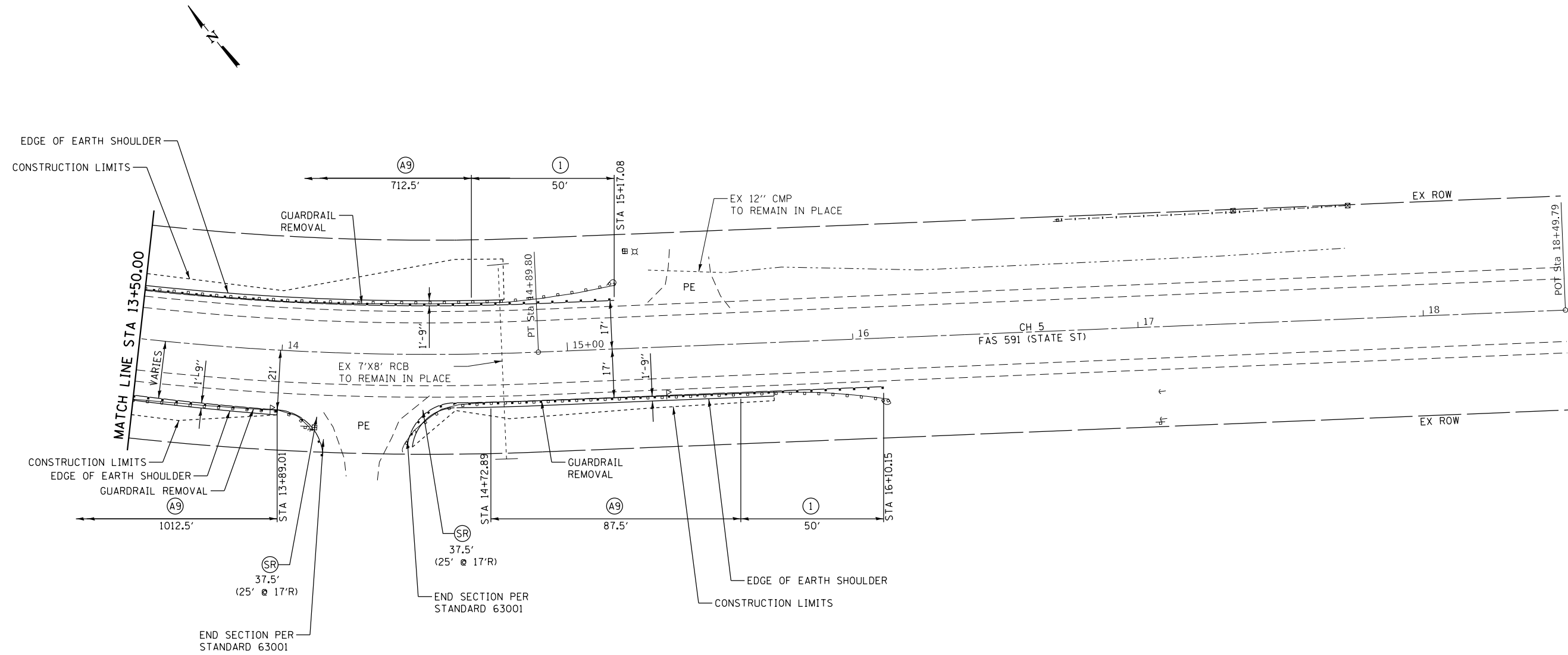
ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	21

CONTRACT NO. 93752

ILLINOIS FED. AID PROJECT

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
- ⓈR STEEL PLATE BEAM GUARDRAIL, (SHORT RADIUS)



CH 5			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	1186296.22	1980222.56
PC	1+66.52	1186149.45	1980301.22
PI	1+91.85	1186127.13	1980313.18
PT	2+17.15	1186103.87	1980323.22
PC	4+91.83	1185851.68	1980432.10
PI	10+44.41	1185344.37	1980651.12
PT	14+89.80	1185292.08	1981201.23
POT	18+49.79	1185258.02	1981559.61

EXIST. CURVE 0511
 PI STA. = 10+44.41
 $\Delta = 61^\circ 13' 10''$ (LT)
 $D = 6^\circ 08' 04''$
 $R = 934.00'$
 $T = 552.58'$
 $L = 997.96'$
 $E = 151.22'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 $P.C. STA. = 4+91.83$
 $P.T. STA. = 14+89.80$

LOCATION NO. 0511
 MAJOR COLLECTOR
 ADT 900 (2019)
 DESIGN SPEED 50 MPH

NOTE
 EARTHWORK AT END TERMINALS TO BE DONE BY OTHERS.

MODEL: D:\cpl\...
 FILE NAME: 2565.1-ehp-plan_0510_0511.dgn



JOB = 2565.1
 FILE NAME = 2565.1-ehp-plan_0510_0511.dgn
 PLOT SCALE = 40,0000"/in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

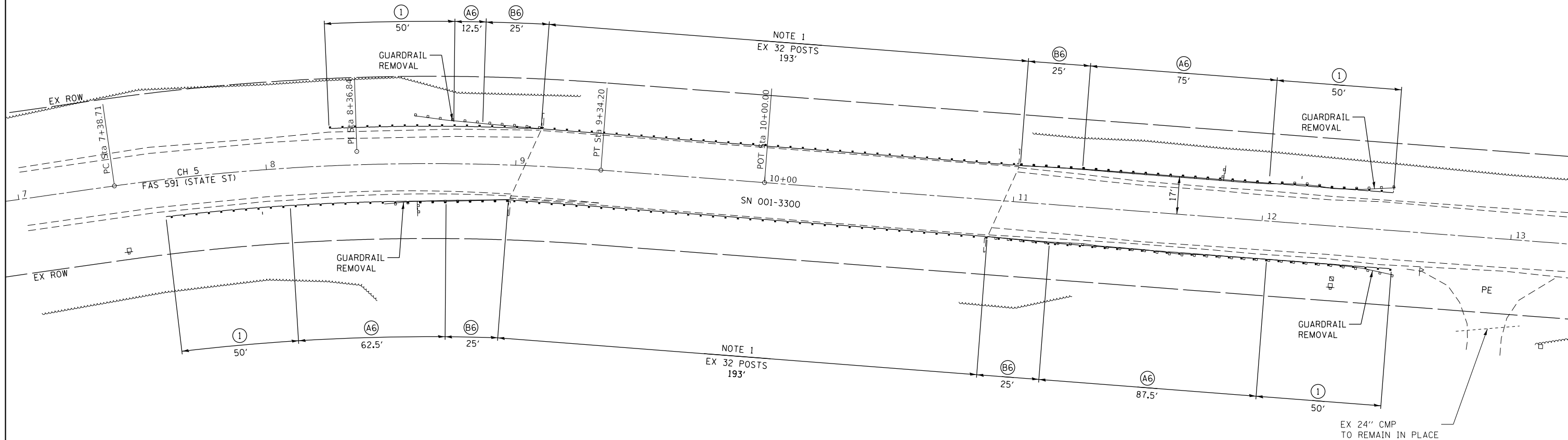
PLAN - LOCATION NO. 0511

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	22
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

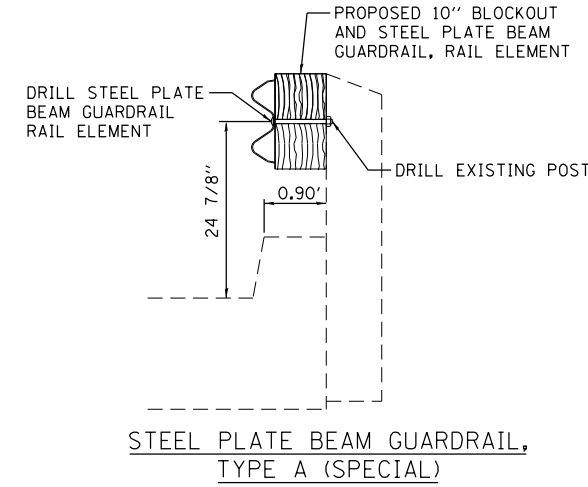
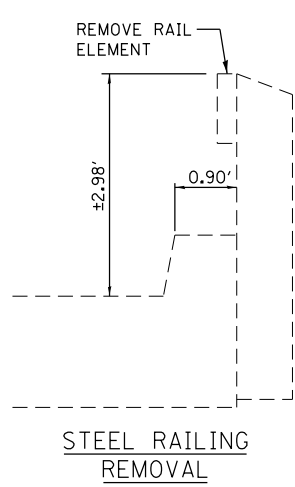
- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- Ⓑ STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS

EXIST. CURVE 0512
 PI STA. = 8+36.84
 $\Delta = 12^\circ 26' 43''$ (RT)
 $D = 6^\circ 21' 58''$
 $R = 900.00'$
 $T = 98.13'$
 $L = 195.49'$
 $E = 5.33'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 7+38.71$
 $P.T. STA. = 9+34.20$



CH 5

CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	6+50.00	1185257.81	1982972.51
PC	7+38.71	1185218.32	1983051.95
PI	8+36.84	1185174.64	1983139.82
PT	9+34.20	1185113.05	1983216.22
POT	10+00.00	1185071.75	1983267.44
POT	14+00.00	1184820.69	1983578.84



NOTE 1
 BEDROCK AND ROCK MAY BE ENCOUNTERED UNDERNEATH THE EXISTING SHOULDER DURING GUARDRAIL PLACEMENT. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE VARIOUS GUARDRAIL PAY ITEMS.

EXISTING BRIDGE RAIL ELEMENTS AND BLOCKOUTS SHALL BE REMOVED. NEW 10\"/>

CH 5 SHALL BE KEPT OPEN TO TRAFFIC DURING CONSTRUCTION. THE CONTRACTOR SHALL SCHEDULE OPERATIONS TO REMOVE EXISTING RAILING AND INSTALL PROPOSED RAIL IN THE SAME DAY.

LOCATION NO. 0512
 MAJOR COLLECTOR
 ADT 900 (2019)
 DESIGN SPEED 50 MPH

MODEL: Default
 FILE NAME: 2565_1-ahb-plan_0512.dgn



JOB = 2565.1
 FILE NAME = 2565_1-ahb-plan_0512.dgn
 PLOT SCALE = 40,000.00 / 1 in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

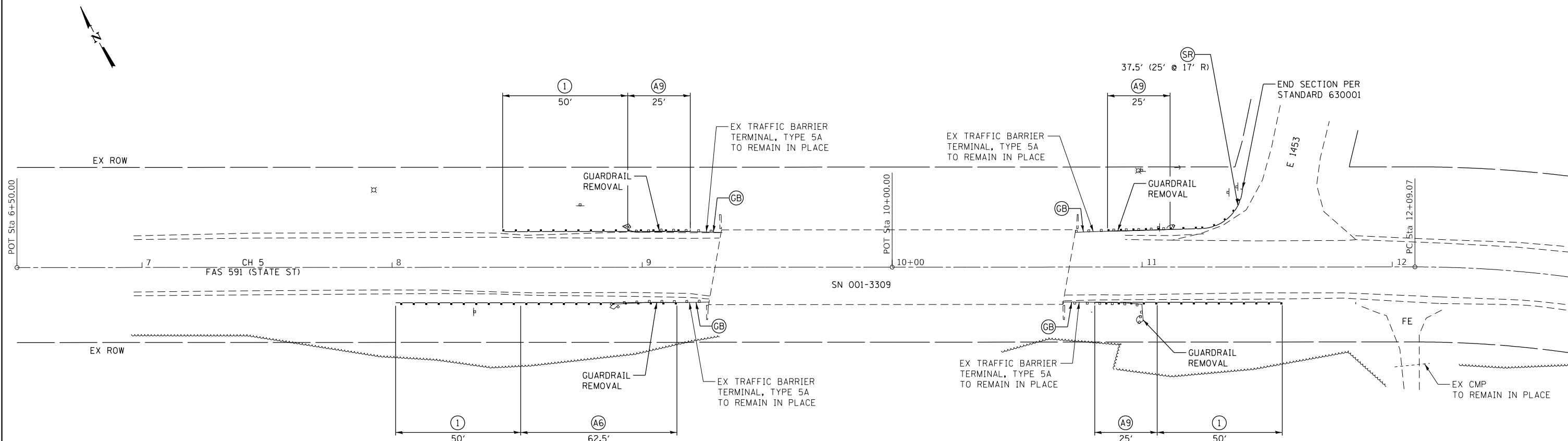
PLAN - LOCATION NO. 0512

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	23
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
- ⒻⓇ STEEL PLATE BEAM GUARDRAIL, (SHORT RADIUS)
- ⒻⒷ GUARDRAIL BLOCKS



CH 5			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	6+50.00	1180849.06	1993721.42
POT	10+00.00	1180686.25	1994031.25
POT	12+09.07	1180588.99	1994216.32
POT	12+84.54	1180553.89	1994283.13
POT	13+58.74	1180499.63	1994335.59
POT	14+10.34	1180462.53	1994371.46

EXIST. CURVE 0513
 PI STA. = 12+84.54
 $\Delta = 18^\circ 14' 43''$ (RT)
 $D = 12^\circ 11' 26''$
 $R = 470.00'$
 $T = 75.47'$
 $L = 149.67'$
 $E = 6.02'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 P.C. STA. = 12+09.07
 P.T. STA. = 13+58.74

LOCATION NO. 0513
 MAJOR COLLECTOR
 ADT 650 (2019)
 DESIGN SPEED 50 MPH

MODEL: Default
 FILE NAME: 2565_1-ahk-plan_0513.dgn



JOB = 2565.1
 FILE NAME = 2565_1-ahk-plan_0513.dgn
 PLOT SCALE = 40,0000"/in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

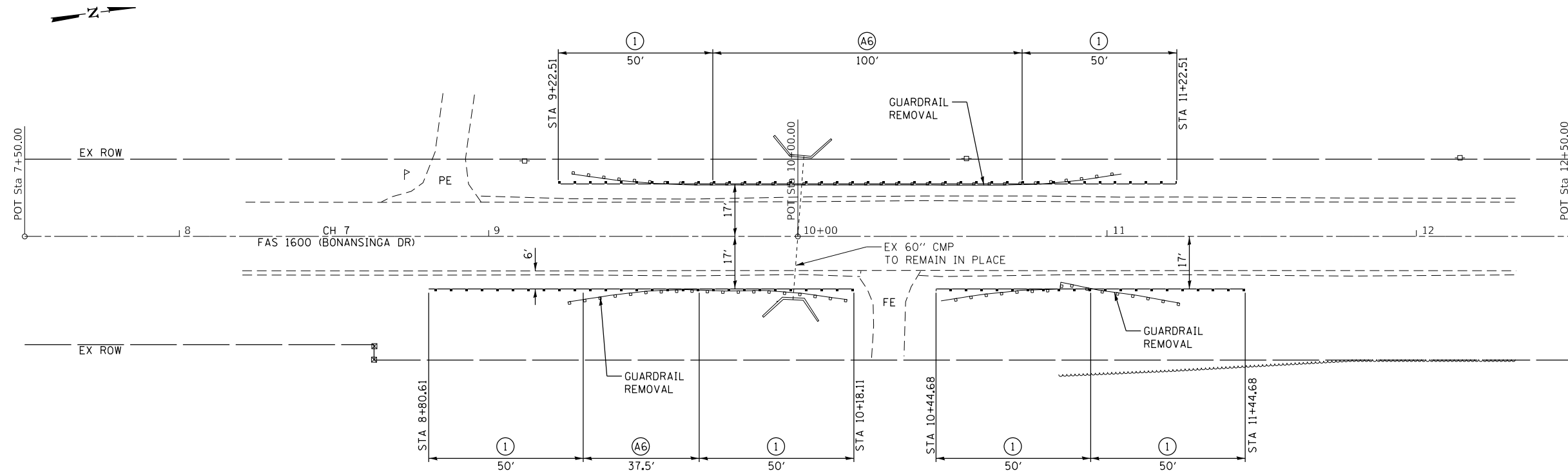
**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 0513

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	24
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS



CH 7			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1204642.46	1946766.49
POT	10+00.00	1204890.60	1946796.96
POT	12+50.00	1205138.73	1946827.44

LOCATION NO. 0701
 MAJOR COLLECTOR
 ADT 1100 (2019)
 DESIGN SPEED 50 MPH

MODEL: Default
 FILE NAME: 2565.1-shh-plan_0701.dgn

CEC Cummins
 Engineering
 Corporation
 Civil and Structural Engineering

JOB = 2565.1
 FILE NAME = 2565.1-shh-plan_0701.dgn
 PLOT SCALE = 40,0000' / 1in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

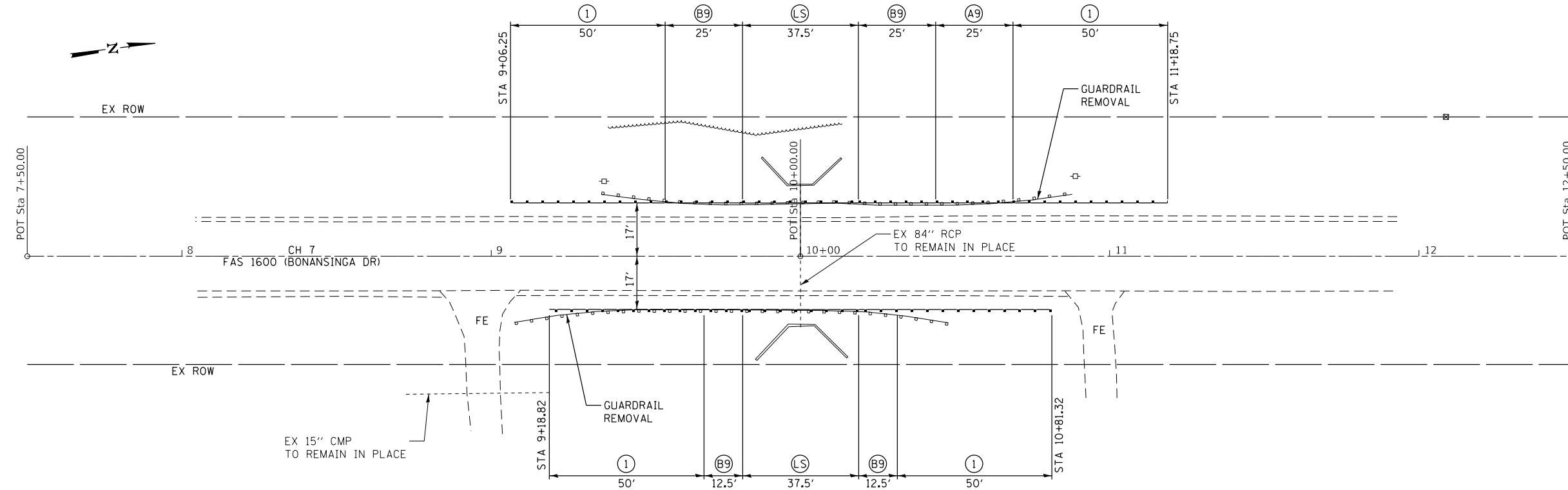
PLAN - LOCATION NO. 0701

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	25
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
- Ⓑ STEEL PLATE BEAM GUARDRAIL, TYPE B, 9 FOOT POSTS
- Ⓕ LONG SPAN GUARDRAIL OVER CULVERT, 12 FOOT 6 INCH SPAN



CH 7			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1205668.01	1946891.97
POT	10+00.00	1205916.49	1946796.96
POT	12+50.00	1205138.73	1205138.73

LOCATION NO. 0702
 MAJOR COLLECTOR
 ADT 1100 (2019)
 DESIGN SPEED 50 MPH

MODEL: Default
 FILE NAME: 2565.1-shh-plan_0702.dgn



JOB = 2565.1
 FILE NAME = 2565.1-shh-plan_0702.dgn
 PLOT SCALE = 40,0000' / 1in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - TFH
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

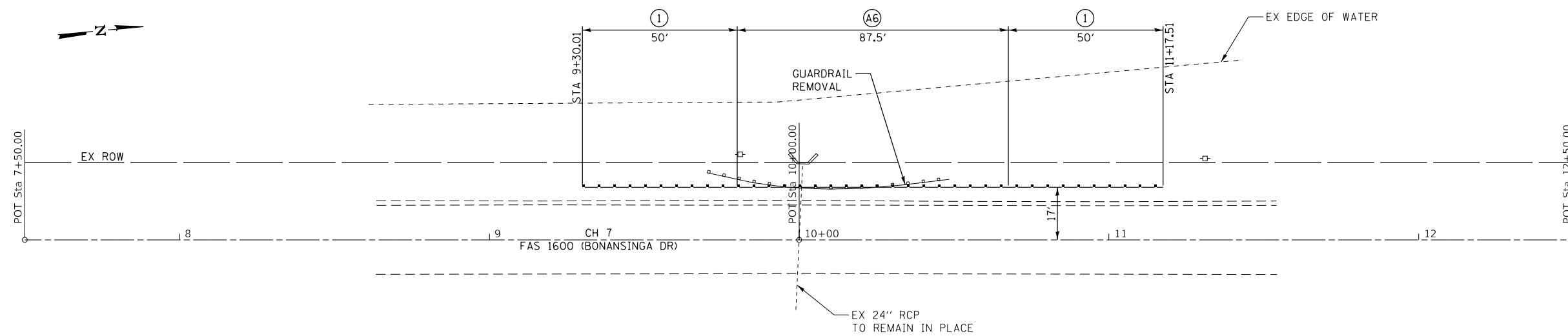
PLAN - LOCATION NO. 0702

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	26
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS



CH 7			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1206676.58	1947001.83
POT	10+00.00	1206925.49	1947025.20
POT	12+50.00	1207174.39	1947048.57

LOCATION NO. 0703
 MAJOR COLLECTOR
 ADT 1100 (2019)
 DESIGN SPEED 50 MPH

MODEL: Default
 FILE NAME: 2565.1-ahh-plan_0703.dgn



JOB = 2565.1	DESIGNED - CGF	REVISED -
FILE NAME = 2565.1-ahh-plan_0703.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

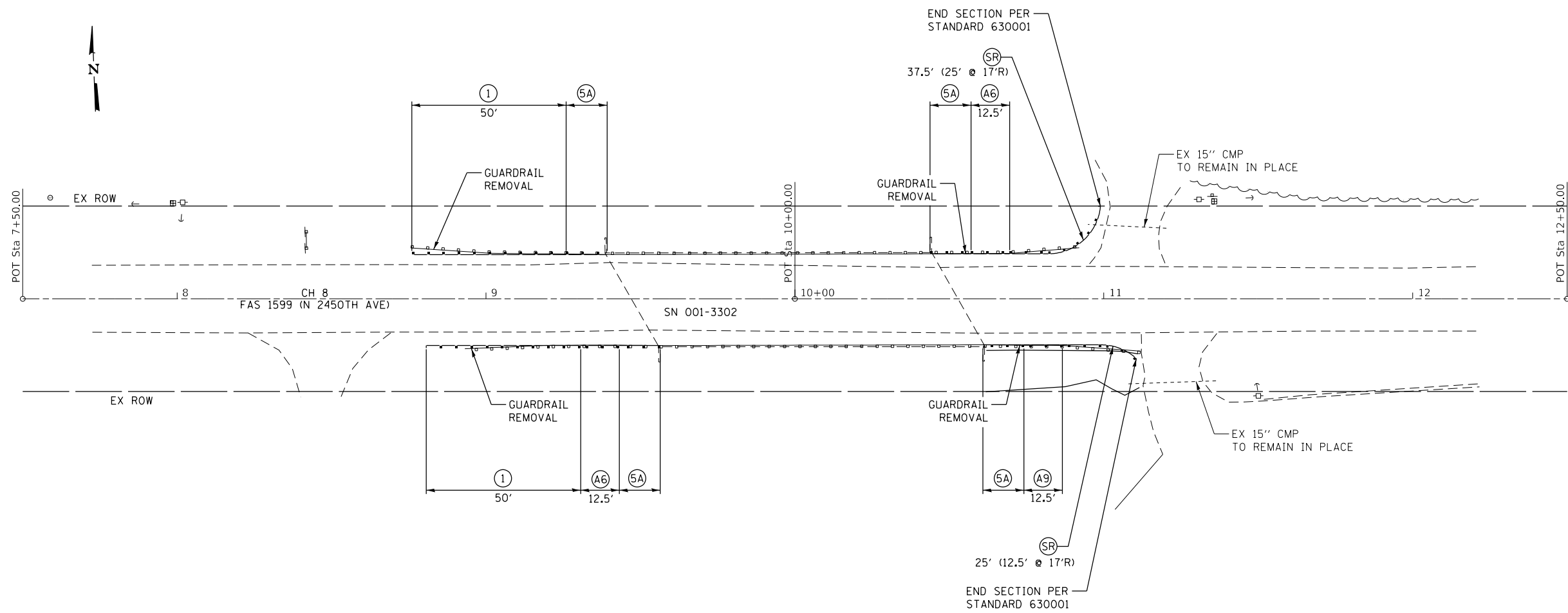
PLAN - LOCATION NO. 0703

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	27
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤A TRAFFIC BARRIER TERMINAL, TYPE 5A
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
- ⓈR STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)



CH 8			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1259340.01	1952392.37
POT	10+00.00	1259330.75	1952642.19
POT	12+50.00	1259321.49	1952892.02

LOCATION NO. 0803
 MINOR COLLECTOR
 ADT 200 (2019)
 DESIGN SPEED 40 MPH

MODEL: D:\p1\11
 FILE NAME: 2565.1-ahh-plan_0803.dgn



JOB = 2565.1	DESIGNED - CGF	REVISED -
FILE NAME = 2565.1-ahh-plan_0803.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

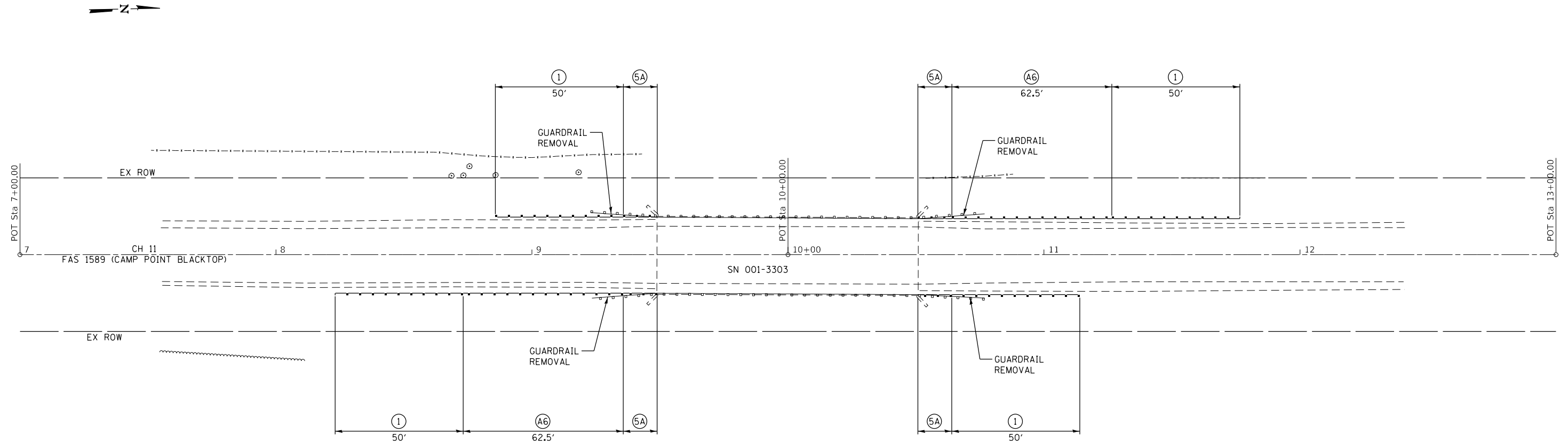
PLAN - LOCATION NO. 0803

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	28
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤A TRAFFIC BARRIER TERMINAL, TYPE 5A
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS



CH 11			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+00.00	1250339.30	2044287.63
POT	10+00.00	1250639.25	2044293.15
POT	13+00.00	1250939.20	2044298.67

LOCATION NO. 1104
 MAJOR COLLECTOR
 ADT 800 (2019)
 DESIGN SPEED 50 MPH

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 1104

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	29
CONTRACT NO. 93752				

ILLINOIS FED. AID PROJECT

MODEL: D:\dgn\1104.dgn
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 PLOT DATE = 8/10/2020

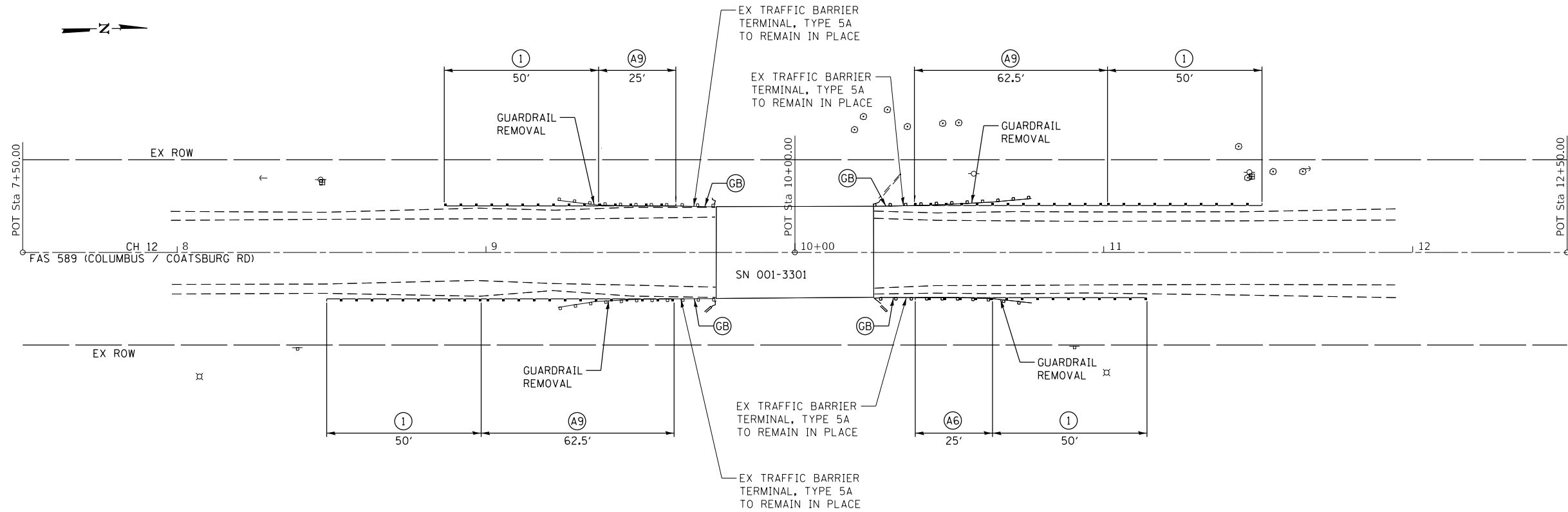
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 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

SEC 24, T1S, R7W, 4TH PM

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
- ⒸB GUARDRAIL BLOCKS



SEC 19, T1S, R6W, 4TH PM

CH 12			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1202042.03	2021537.34
POT	10+00.00	1202292.02	2021539.74
POT	12+50.00	1202542.01	2021542.15

LOCATION NO. 1201
 MAJOR COLLECTOR
 ADT 700- (2019)
 DESIGN SPEED 50 MPH

MODEL: Default
 FILE NAME: 2565.1-shh-plan_1201.dgn



JOB = 2565.1
 FILE NAME = 2565.1-shh-plan_1201.dgn
 PLOT SCALE = 40,000' / 1in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 1201

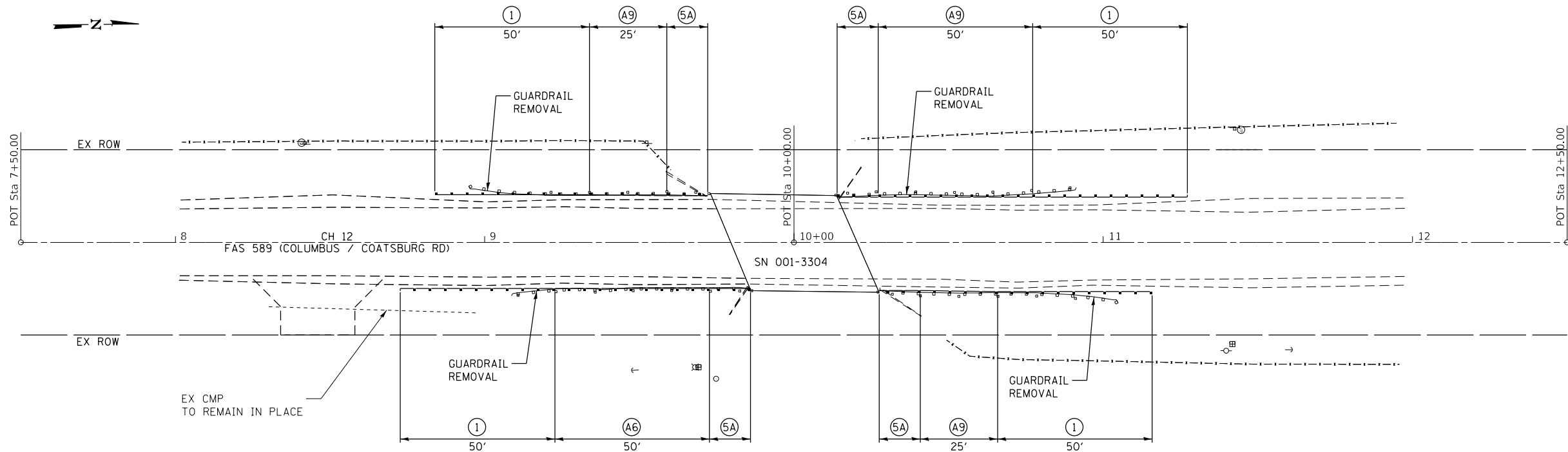
SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	30
CONTRACT NO. 93752				

ILLINOIS FED. AID PROJECT

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤A TRAFFIC BARRIER TERMINAL, TYPE 5A
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS



EX CMP TO REMAIN IN PLACE

CH 12			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1219599.41	2021747.50
POT	10+00.00	1219849.39	2021750.26
POT	12+50.00	1220099.38	2021753.01

LOCATION NO. 1202
 MAJOR COLLECTOR
 ADT 825 - (2019)
 DESIGN SPEED 50 MPH

MODEL: Default
 FILE NAME: 2565.1-ehb-plan_1202.dgn



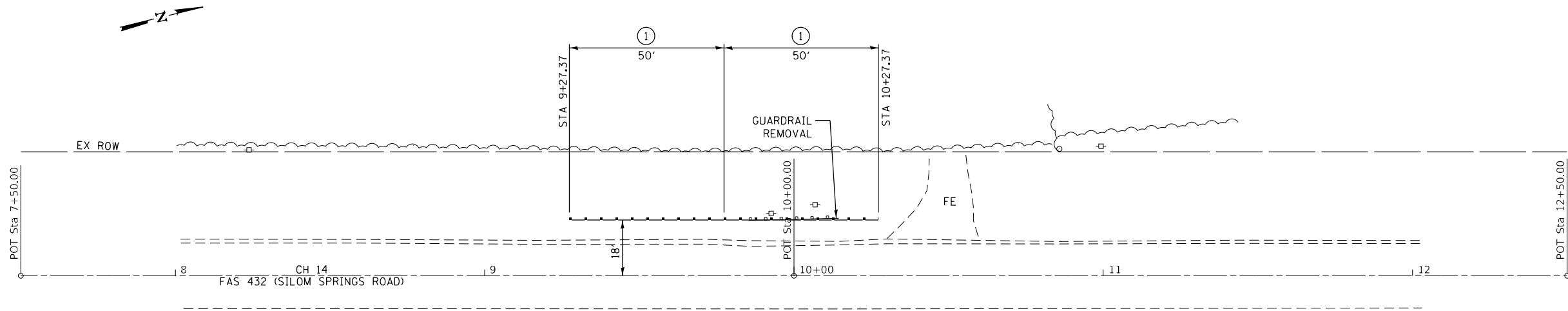
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PLOT SCALE = 40,000' / 1in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 1202

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	31
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				



CH 14			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1152815.81	2072963.74
POT	10+00.00	1153058.72	2073022.83
POT	12+50.00	1153301.64	2073081.92

LOCATION NO. 1400
 MAJOR COLLECTOR
 ADT 100 (2014)
 DESIGN SPEED 40 MPH

MODEL Dwg: 1400.dgn
 FILE NAME: 2565.1-ehp-plan_1400.dgn



JOB = 2565.1	DESIGNED - CGF	REVISED -
FILE NAME = 2565.1-ehp-plan_1400.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 40,0000' / In.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

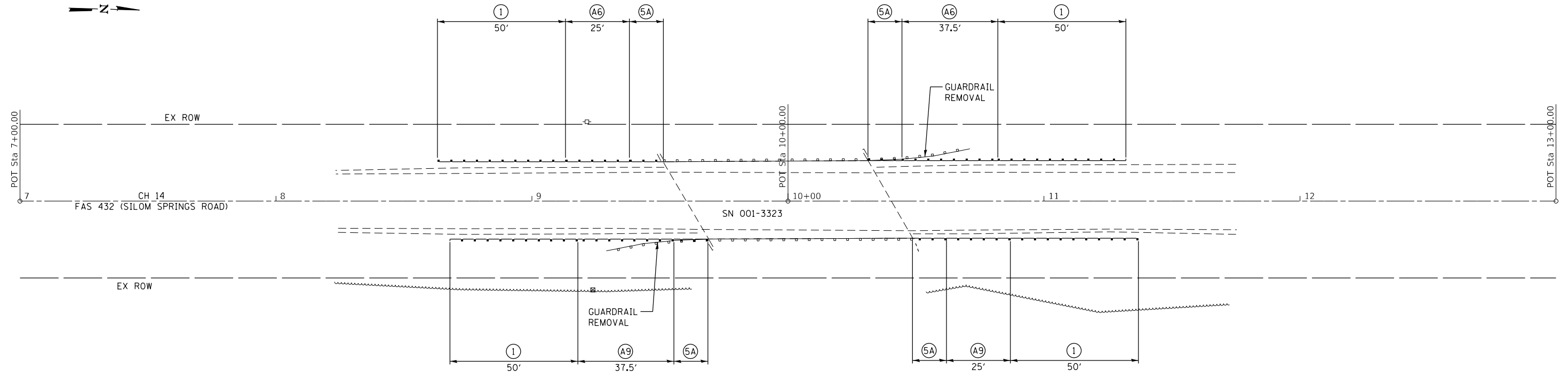
PLAN - LOCATION NO. 1400

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	32
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤A TRAFFIC BARRIER TERMINAL, TYPE 5A
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS



LOCATION NO. 1405
 MAJOR COLLECTOR
 ADT 600 (2019)
 DESIGN SPEED 50 MPH

MODEL: D:\a\11
 FILE NAME: 2565.1-ahh-plan_1405.dgn



JOB = 2565.1	DESIGNED - CGF	REVISED -
FILE NAME = 2565.1-ahh-plan_1405.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

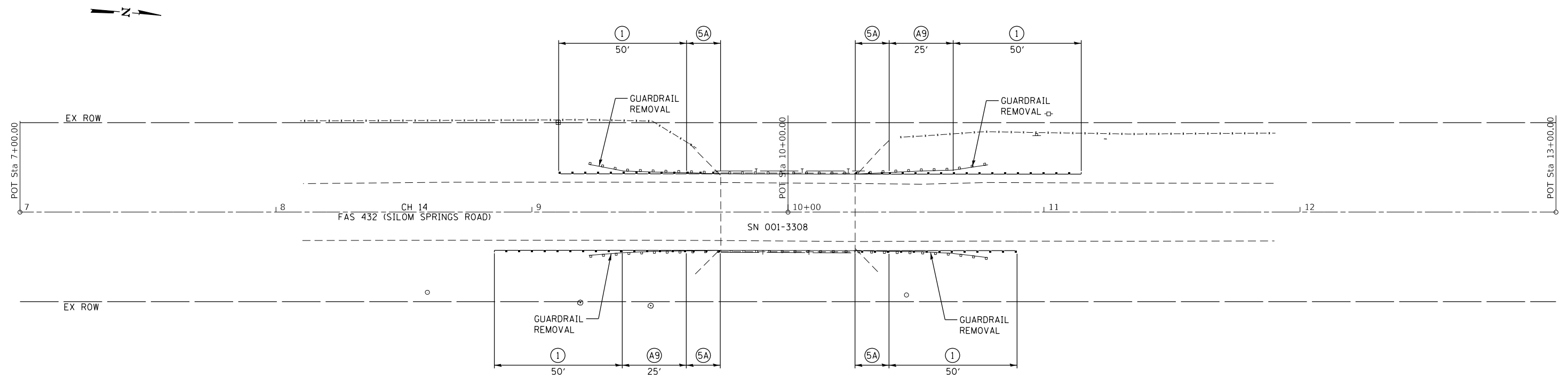
PLAN - LOCATION NO. 1405

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	33
CONTRACT NO. 93752			ILLINOIS FED. AID PROJECT	

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤A TRAFFIC BARRIER TERMINAL, TYPE 5A
- ⑨A STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS



LOCATION NO. 1407
 MAJOR COLLECTOR
 ADT 350 (2019)
 DESIGN SPEED 40 MPH

MODEL: Default
 FILE NAME: 2565_1-shh-plan_1407.dgn



JOB = 2565.1
 FILE NAME = 2565_1-shh-plan_1407.dgn
 PLOT SCALE = 40,0000' / in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

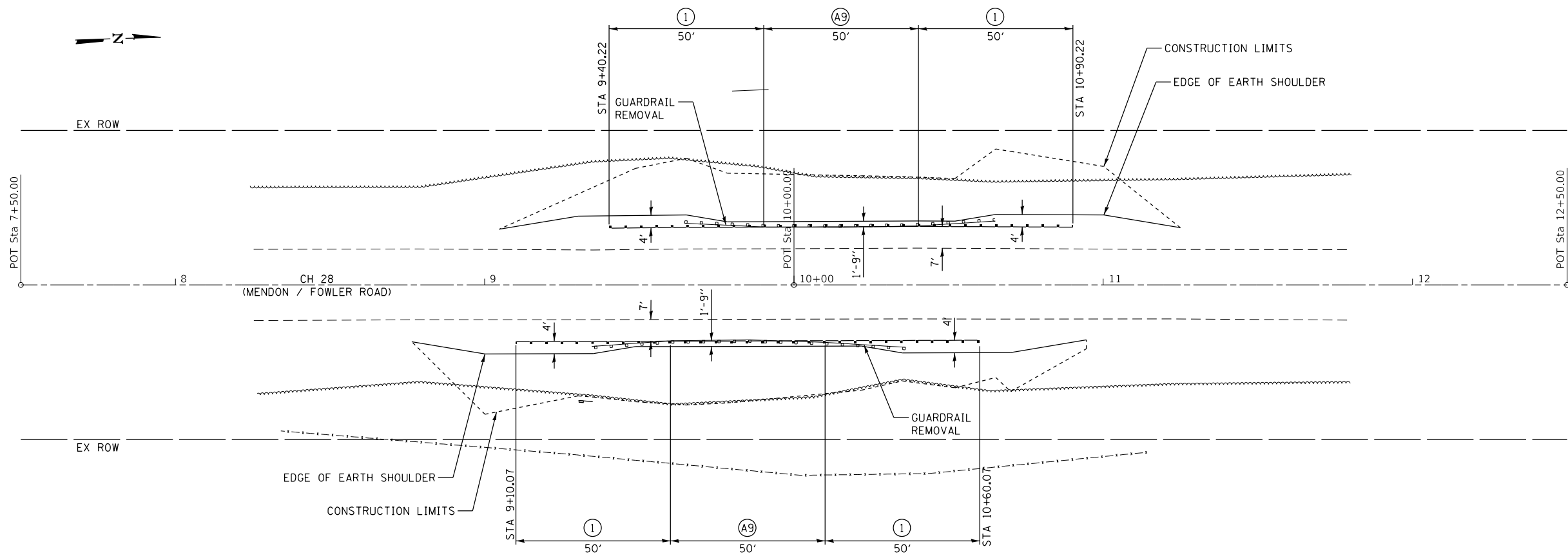
PLAN - LOCATION NO. 1407

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	34
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
- PERIMETER EROSION BARRIER



CH 28

CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1218553.43	1986849.36
POT	10+00.00	1218803.30	1986857.40
POT	12+50.00	1219053.17	1986865.43

LOCATION NO. 2801
 MINOR COLLECTOR
 ADT 425 (2019)
 DESIGN SPEED 50 MPH

MODEL: Default
 FILE NAME: 2565_1-shh-plan_2801.dgn



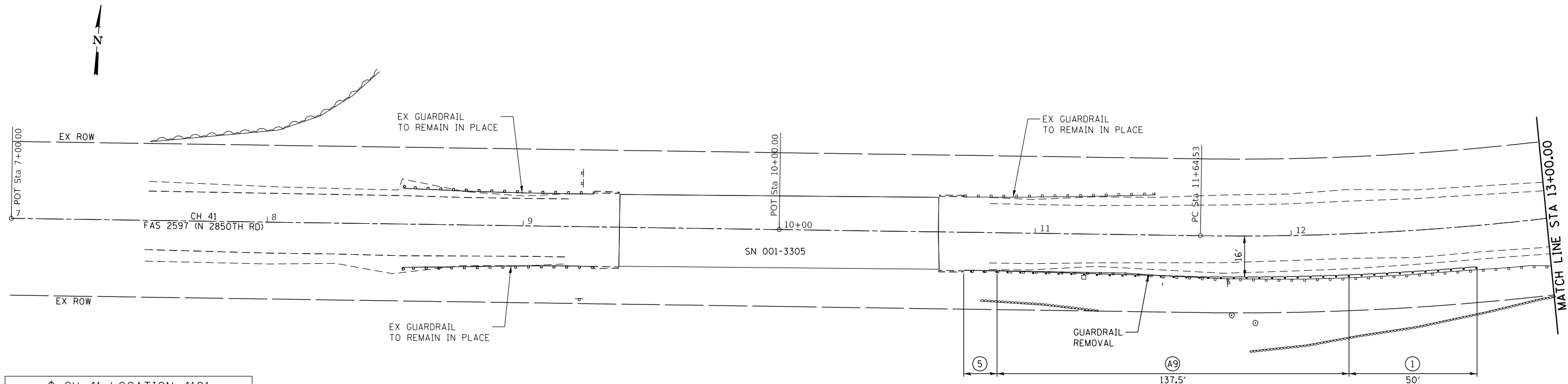
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PLOT SCALE = 40,0000' / 1in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 2801

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	35
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				



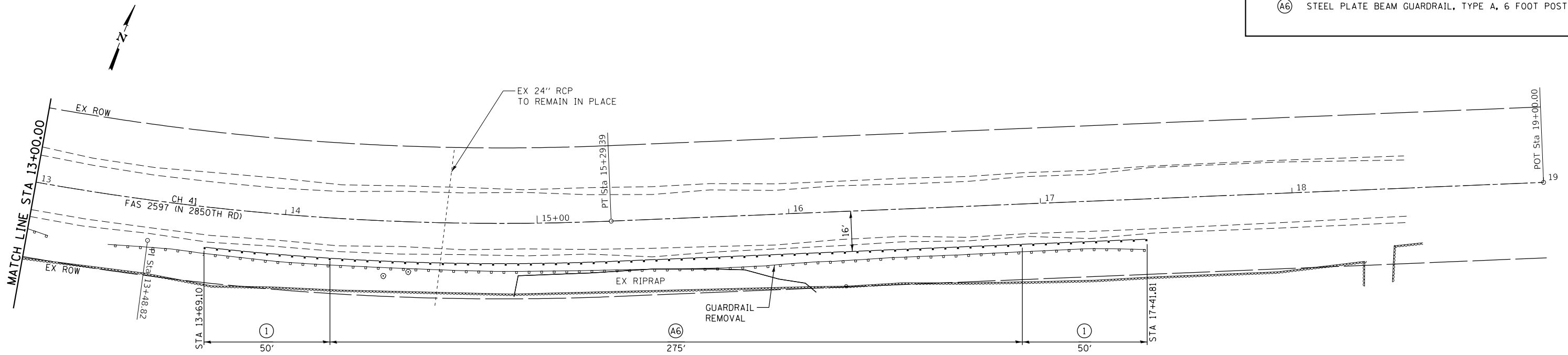
CH 41 LOCATION 4101

CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+00.00	1280297.60	1947466.62
POT	10+00.00	1280322.29	1947765.60
PC	11+64.53	1280335.83	1947929.58
PI	13+48.82	1280351.00	1948113.24
PT	15+29.39	1280427.80	1948280.76
POT	19+00.00	1280582.26	1948617.65

LOCATION NO. 4101
MINOR COLLECTOR
ADT 325 (2019)
DESIGN SPEED 40 MPH

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤ TRAFFIC BARRIER TERMINAL, TYPE 5
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS



CH 41 LOCATION 4102

CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	8+00.00	1280611.65	1954595.59
POT	10+00.00	1280607.15	1954795.54
POT	12+00.00	1280602.65	1954995.49

LOCATION NO. 4102
MINOR COLLECTOR
ADT 100 (2018)
DESIGN SPEED 40 MPH

MODEL: Default
FILE NAME: 2565.1-shh-pln_4101_4102.dgn



JOB = 2565.1
FILE NAME = 2565.1-shh-pln_4101_4102.dgn
PLOT SCALE = 40,000.00 / 1 in.
PLOT DATE = 8/10/2020

DESIGNED - CGF
DRAWN - SJS
CHECKED - THF
DATE - 03/04/2020

REVISED -
REVISED -
REVISED -
REVISED -

**ADAMS COUNTY
GUARDRAIL IMPROVEMENTS**

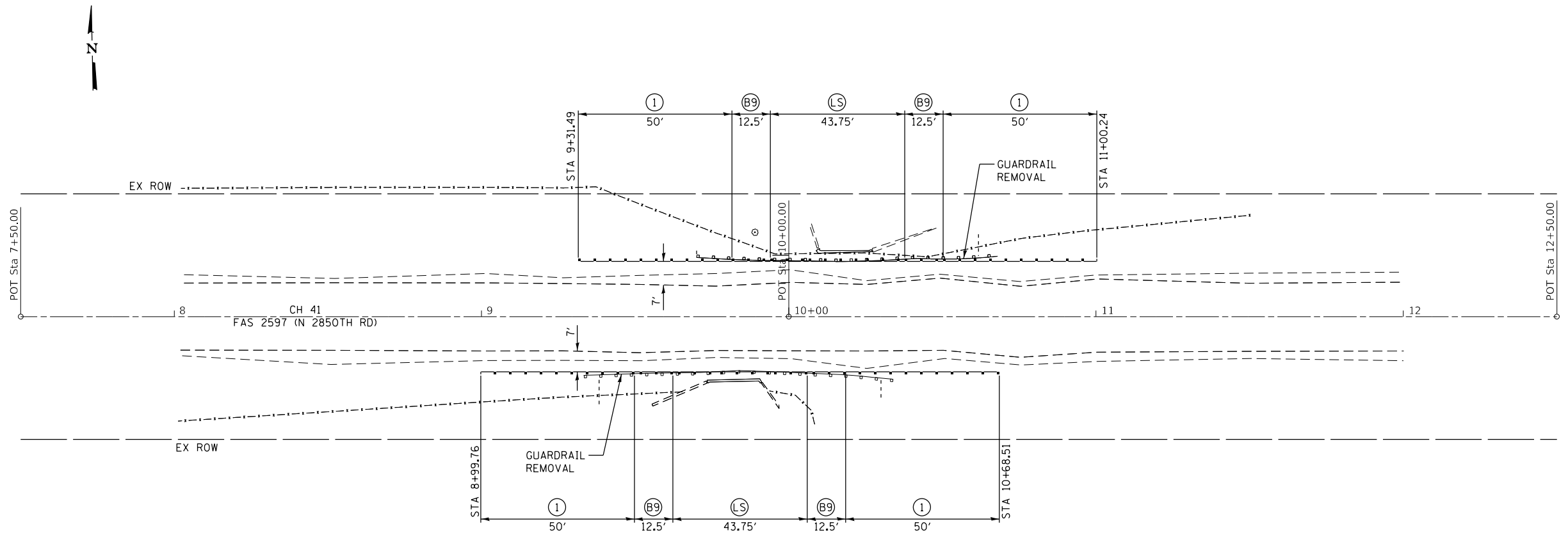
PLAN - LOCATIONS NO. 4101 & 4102

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	36
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓑ9 STEEL PLATE BEAM GUARDRAIL, TYPE B, 9 FOOT POSTS
- ⒻS LONG SPAN GUARDRAIL OVER CULVERT, 18 FOOT 9 INCH SPAN
- PERIMETER EROSION BARRIER



CH 41			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+50.00	1280630.57	1953607.59
POT	10+00.00	1280625.44	1953857.54
POT	12+50.00	1280620.31	1954107.49

LOCATION NO. 4103
 MINOR COLLECTOR
 ADT 100 (2018)
 DESIGN SPEED 40 MPH

MODEL: Default
 FILE NAME: 2565_1-shh-plot_4103.dgn



JOB = 2528.1	DESIGNED - CGF	REVISED -
FILE NAME = 2565_1-shh-plot_4103.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 40,000' / 1in.	CHECKED - NAK	REVISED -
PLOT DATE = 8/10/2020	DATE - 02/02/2018	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

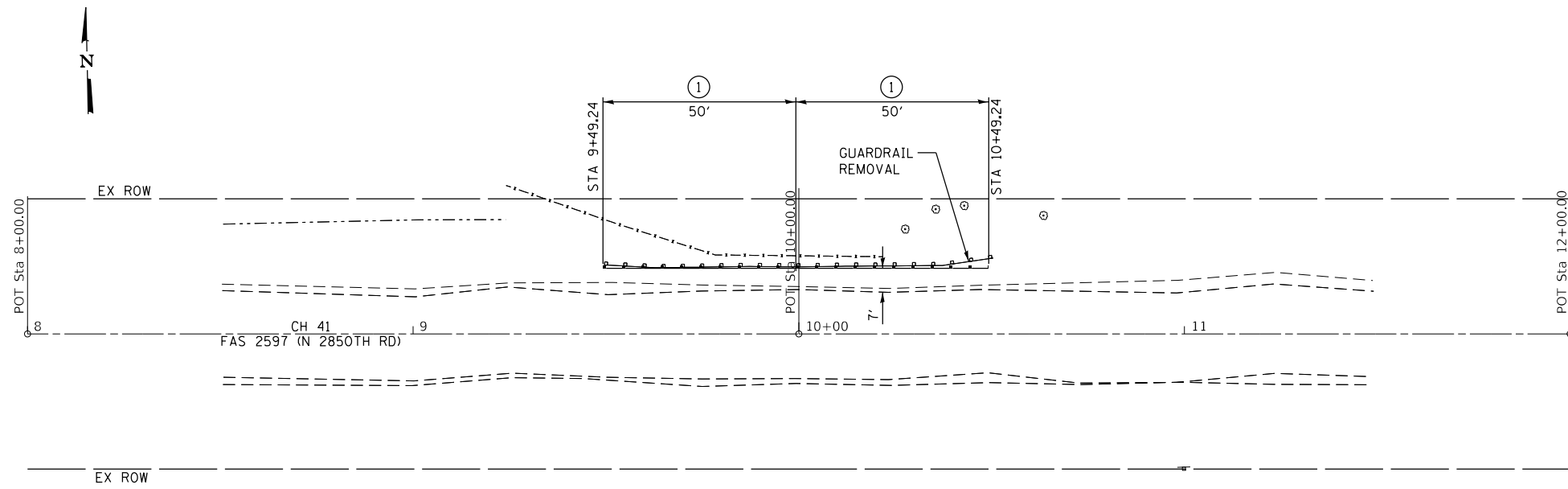
PLAN LOCATION 4103

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-00221-00-GR		ADAMS	44	37
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- PERIMETER EROSION BARRIER



CH 41			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	8+00.00	1280611.65	1954595.59
POT	10+00.00	1280607.15	1954795.54
POT	12+00.00	1280602.65	1954995.49

LOCATION NO. 4104
 MINOR COLLECTOR
 ADT 100 (2018)
 DESIGN SPEED 40 MPH

MODEL: D:\c41\1
 FILE NAME: 2565_1-eh1-plan_4104.dgn



JOB = 2565.1	DESIGNED - CGF	REVISED -
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PLOT SCALE = 40,0000' / 1in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

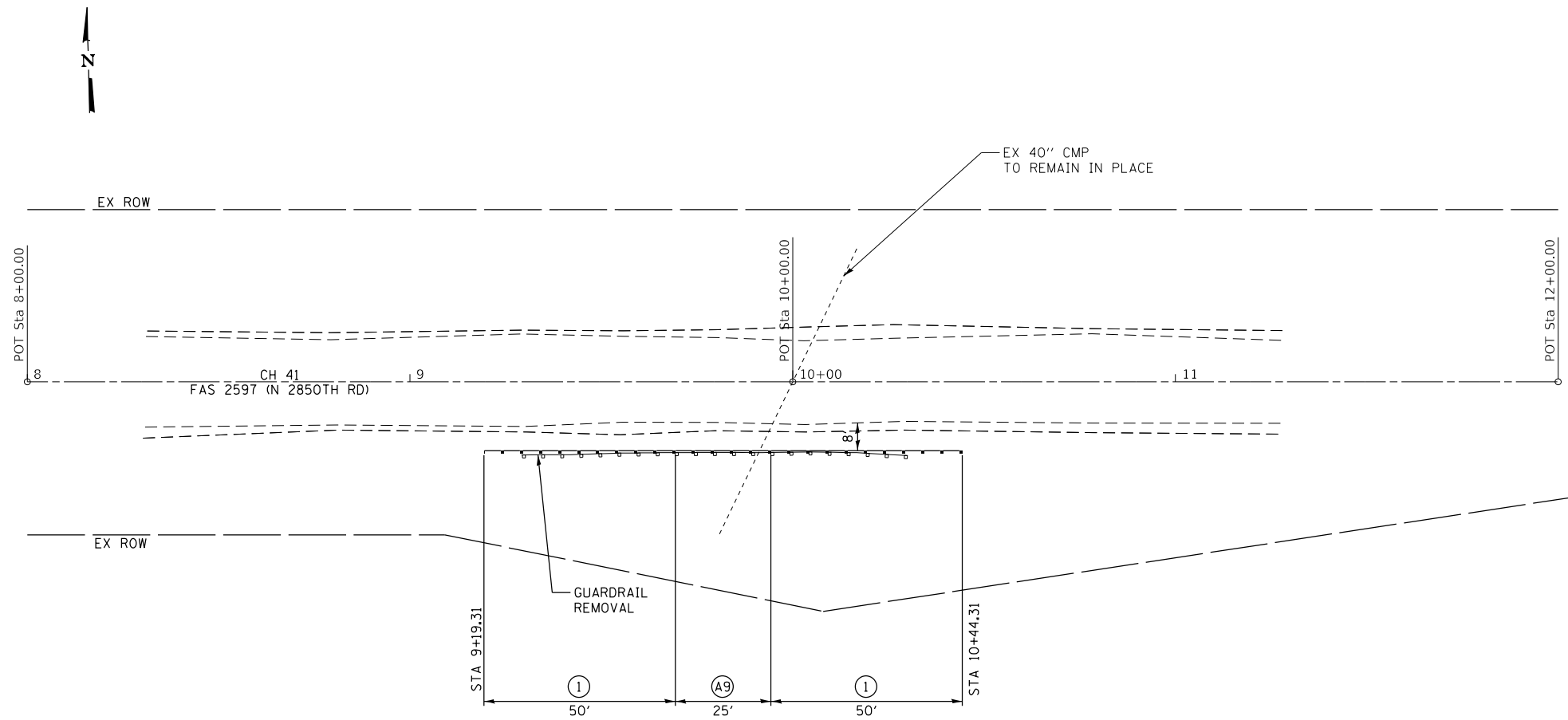
PLAN - LOCATION NO. 4104

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	38
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- Ⓐ9 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS
- PERIMETER EROSION BARRIER



CH 41			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	8+00.00	1280584.14	1956143.30
POT	10+00.00	1280579.35	1956343.25
POT	12+00.00	1280574.57	1956543.19

LOCATION NO. 4105
 MINOR COLLECTOR
 ADT 100 (2018)
 DESIGN SPEED 40 MPH

MODEL: Default
 FILE NAME: 2565.1-shh-plan_4105.dgn



JOB = 2565.1
 FILE NAME = 2565.1-shh-plan_4105.dgn
 PLOT SCALE = 40,0000' / 1in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 4105

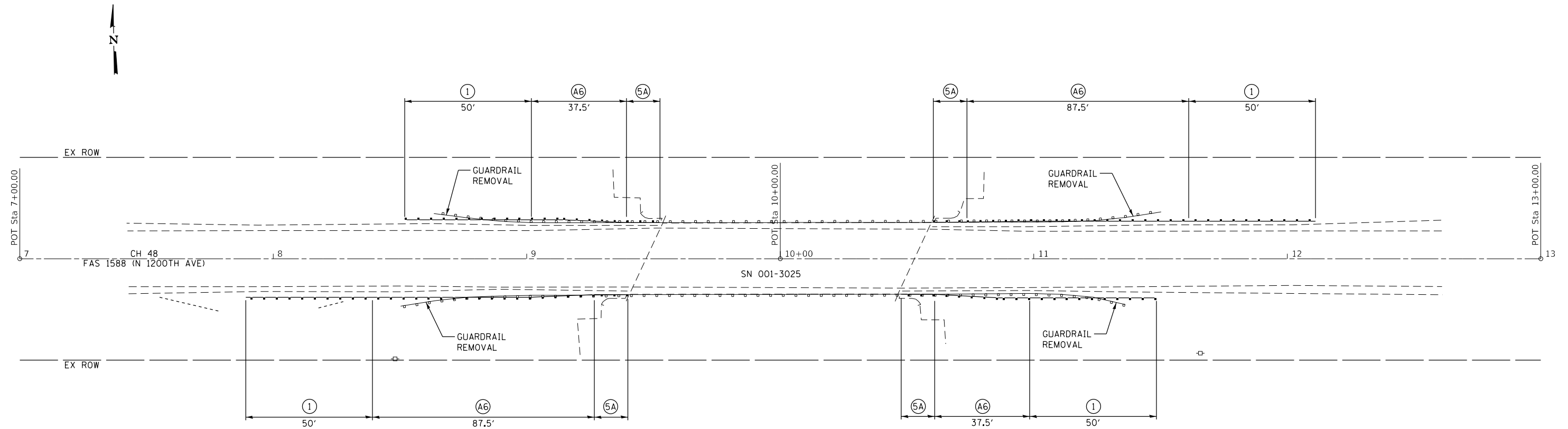
SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	39
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

SEC 33, T1S, R6W, 4TH PM

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤A TRAFFIC BARRIER TERMINAL, TYPE 5A
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS



SEC 4, T2S, R6W, 4TH PM

CH 48			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	7+00.00	1190510.83	2037518.74
POT	10+00.00	1190505.37	2037818.69
POT	13+00.00	1190499.91	2038118.64

LOCATION NO. 4801
 MAJOR COLLECTOR
 ADT 1300 (2019)
 DESIGN SPEED 50 MPH

MODEL: D:\4801
 FILE NAME: 2565_1-shh-plan_4801.dgn

CEC Cummins
 Engineering
 Corporation
 Civil and Structural Engineering

JOB = 2565.1
 FILE NAME = 2565_1-shh-plan_4801.dgn
 PLOT SCALE = 40,0000' / in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 4801

SCALE: SHEET OF SHEETS STA. TO STA.

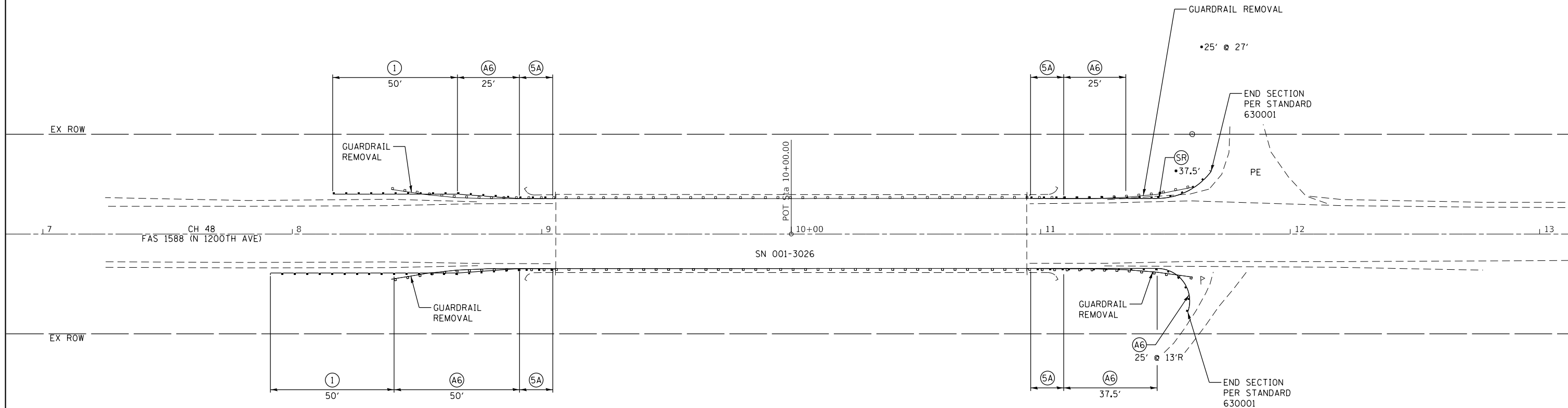
ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	40
CONTRACT NO. 93752				

ILLINOIS FED. AID PROJECT

SEC 36, T1S, R6W, 4TH PM

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤A TRAFFIC BARRIER TERMINAL, TYPE 5A
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS



SEC 1, T2S, R6W, 4TH PM

CH 48			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	6+00.00	1190134.32	2052484.12
POT	10+00.00	1190122.17	2052883.93
POT	14+00.00	1190110.03	2053283.75

LOCATION NO. 4802
 MAJOR COLLECTOR
 ADT 850 (2019)
 DESIGN SPEED 50 MPH

MODEL: D:\4802.dgn
 FILE NAME: 2565.1-ahh-plan_4802.dgn



JOB = 2565.1
 FILE NAME = 2565.1-ahh-plan_4802.dgn
 PLOT SCALE = 40,0000' / 1in.
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 4802

SCALE: SHEET OF SHEETS STA. TO STA.

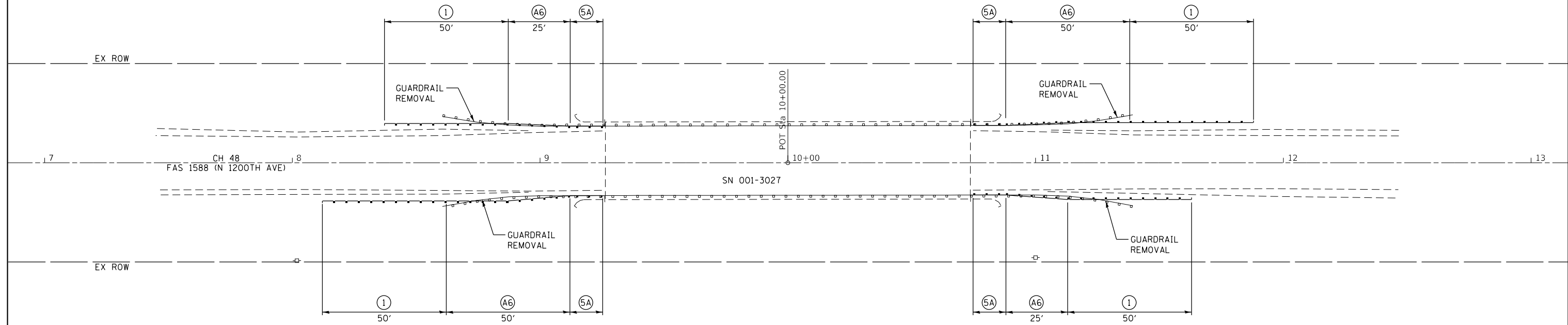
ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	41
CONTRACT NO. 93752				

ILLINOIS FED. AID PROJECT

SEC 31, T1S, R5W, 4TH PM

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤A TRAFFIC BARRIER TERMINAL, TYPE 5A
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS



SEC 6, T2S, R5W, 4TH PM

CH 48			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	6+00.00	1190073.63	2054673.86
POT	10+00.00	1190067.68	2055073.82
POT	14+00.00	1190061.73	2055473.78

LOCATION NO. 4803
 MAJOR COLLECTOR
 ADT 800 (2019)
 DESIGN SPEED 50 MPH

MODEL: D:\4803\18-00221-00-GR\18-00221-00-GR.dgn
 FILE NAME: 2565.1-ehp-plan_4803.dgn



JOB = 2565.1	DESIGNED - CGF	REVISED -
FILE NAME = 2565.1-ehp-plan_4803.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 40,0000' / 1in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 4803

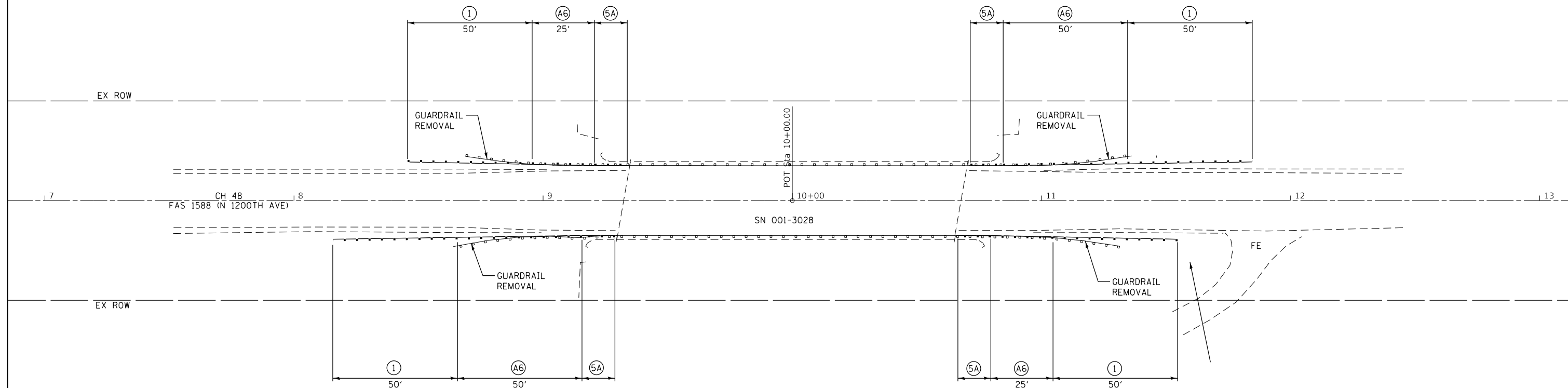
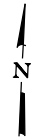
SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	42
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				

SEC 32, T1S, R5W, 4TH PM

LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤A TRAFFIC BARRIER TERMINAL, TYPE 5A
- Ⓐ6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS



SEC 5, T2S, R5W, 4TH PM

CH 48			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
POT	6+00.00	1190106.60	2061768.37
POT	10+00.00	1190125.05	2062167.94
POT	14+00.00	1190143.50	2062567.51

LOCATION NO. 4804
 MAJOR COLLECTOR
 ADT 750 (2019)
 DESIGN SPEED 50 MPH

MODEL: D:\4804.dgn
 FILE NAME: 2565.1-shh-plan_4804.dgn



JOB = 2565.1
 FILE NAME = 2565.1-shh-plan_4804.dgn
 PLOT SCALE = 40,000' / 1" = 40000
 PLOT DATE = 8/10/2020

DESIGNED - CGF
 DRAWN - SJS
 CHECKED - THF
 DATE - 03/04/2020

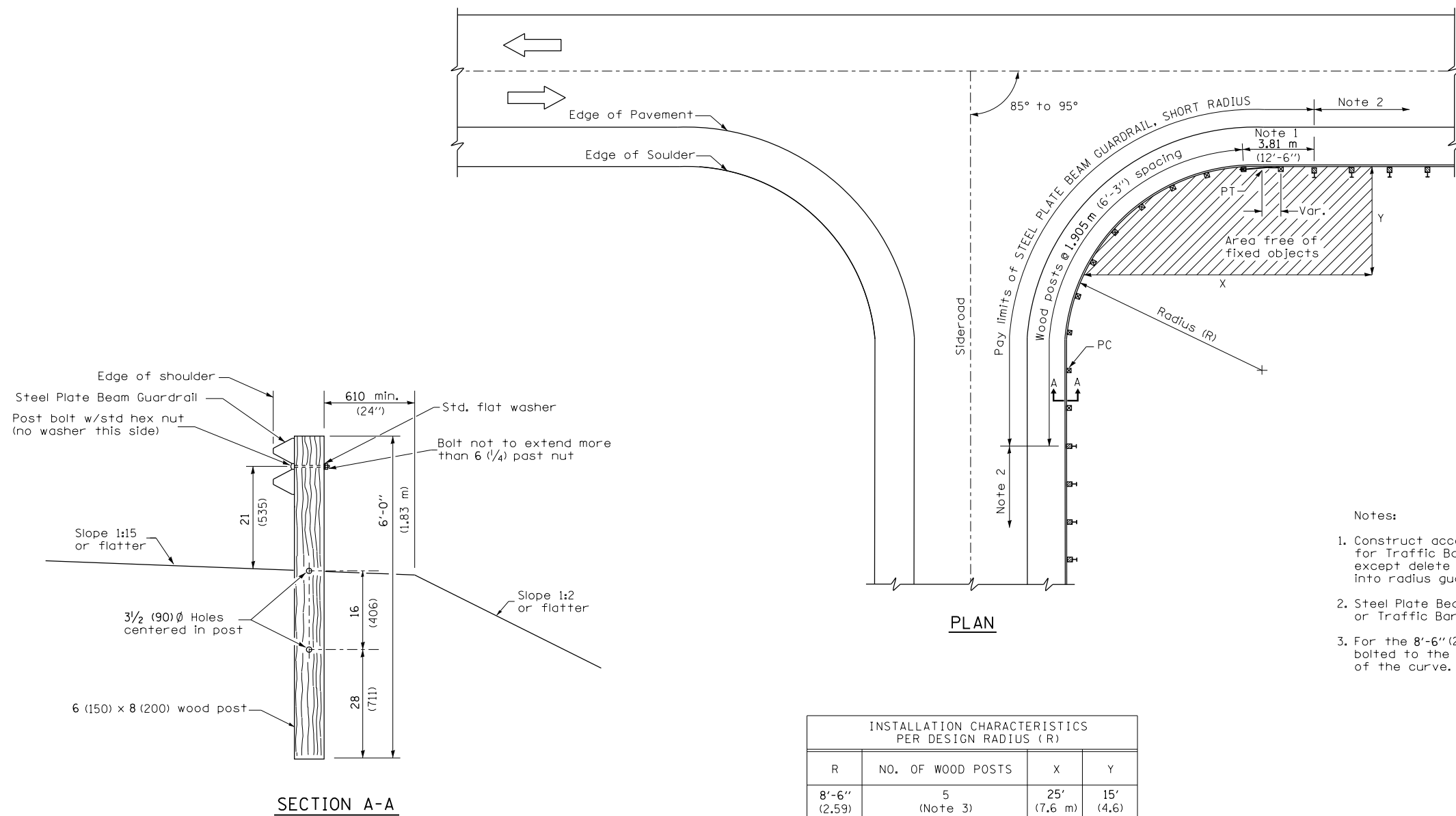
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**ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS**

PLAN - LOCATION NO. 4804

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	43
CONTRACT NO. 93752				
ILLINOIS FED. AID PROJECT				



- Notes:
1. Construct according to Standard 631011 for Traffic Barrier Terminal Type 2, except delete end section and splice into radius guardrail.
 2. Steel Plate Beam Guardrail Type A, Type B, or Traffic Barrier Terminal as specified.
 3. For the 8'-6" (2.59 m) radius, the rail is not bolted to the post located at the midpoint of the curve.

INSTALLATION CHARACTERISTICS PER DESIGN RADIUS (R)			
R	NO. OF WOOD POSTS	X	Y
8'-6" (2.59)	5 (Note 3)	25' (7.6 m)	15' (4.6)
17'-0" (5.18)	6	30' (9.1 m)	15' (4.6)
25'-6" (7.77)	8	40' (12.2 m)	20' (6.1)
35'-0" (10.67)	11	50' (15.2 m)	20' (6.1)

GENERAL NOTES

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).
 All dimensions are in inches (millimeters) unless otherwise shown.

MODEL: Default
 FILE NAME: 2565.1-guardrail_short_radius.dgn



JOB = 2565.1	DESIGNED - CGF	REVISED -
FILE NAME = 2565.1-guardrail_short_radius.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 400.0000" / 1in.	CHECKED - THF	REVISED -
PLOT DATE = 8/10/2020	DATE - 03/04/2020	REVISED -

ADAMS COUNTY
 GUARDRAIL IMPROVEMENTS

STEEL PLATE BEAM GUARDRAIL
 (SHORT RADIUS)

SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE VARIOUS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00221-00-GR	ADAMS	44	44
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				