

FOR INDEX OF SHEETS, SEE SHEET NO. 2 04-29-2022 LETTING ITEM 116
FOR SUMMARY OF QUANTITIES, SEE SHEETS NOS. 3-7

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

COUNTY HIGHWAY 4
SECTION 18-00137-00-SP
PROJECT HCTL(915)
EDGAR COUNTY

RESURFACING & SHOULDER IMPROVEMENTS
FUNDING: HSIP, STR & LOCAL
JOB NO. C-95-007-21

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	1

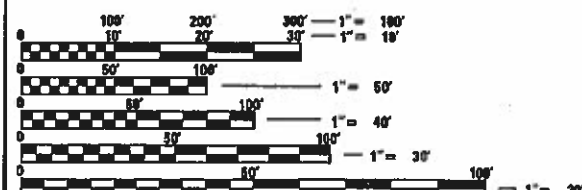
CONTRACT NO. 91598

FUNCTIONAL CLASSIFICATION
MAJOR COLLECTOR

TRAFFIC DATA

2019 ADT = 1,250
PV 95% = 1,185
SU 4% = 50
MU 1% = 15

TOWNSHIP
PARIS, SYMMES AND
ELBRIDGE

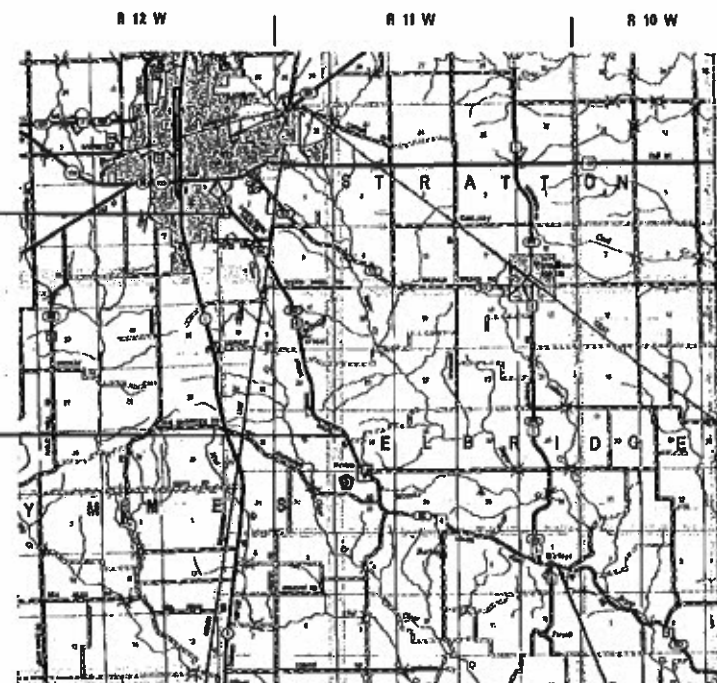


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

SECTION 18-00137-00-SP
PROJECT HCTL(915)
BEGINS STATION 20+00.00

STATION EQUATION:
STATION 259+12.68 (BACK) =
STATION 259+12.44 (AHEAD)

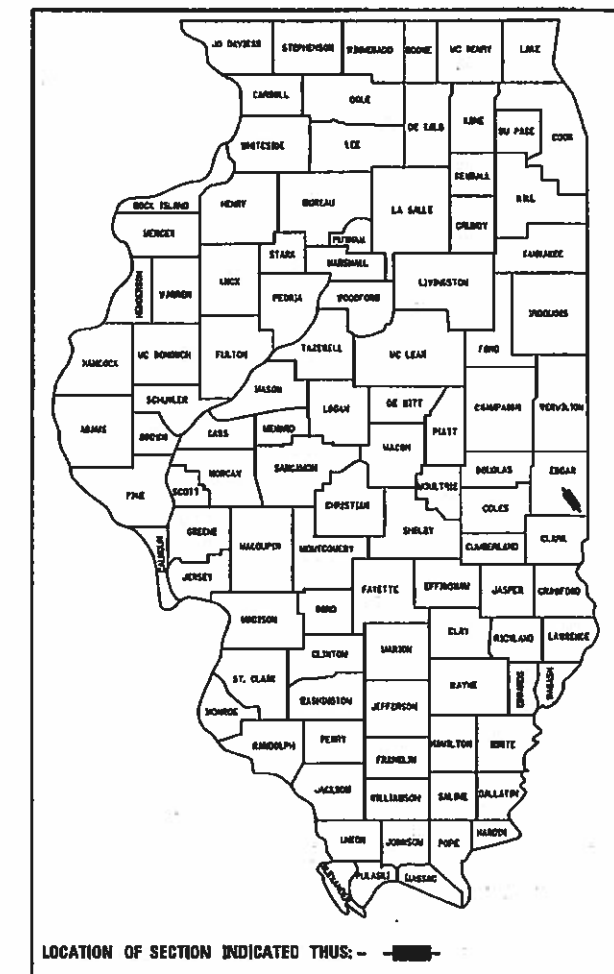


N
MAP NOT
TO SCALE



SECTION 18-00137-00-SP
PROJECT HCTL(915)
ENDS STATION 494+31.44

AARON M. LAWSON
REGISTERED PROFESSIONAL ENGINEER
NO. 062-051230 EXPIRES 11-30-2023



LOCATION OF SECTION INDICATED THUS: -

APPROVED:

Edgar County Engineer

2/8/22
Date



Illinois Department
of Transportation

PASSED FEBRUARY 14, 2022

DISTRICT FIVE ENGINEER OF
LOCAL ROADS & STREETS

February 13, 2022

REGION THREE ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GROSS LENGTH OF SECTION 18-00137-00-SP = 47,431.68 FT = 8.993 MILE
NET LENGTH OF SECTION 18-00137-00-SP = 47,431.68 FT. = 8.993 MILE

EDGAR COUNTY
DESCRIPTION: RESURFACING & SHOULDER IMPROVEMENTS

COUNTY HIGHWAY 4
SECTION: 18-00137-00-SP

INDEX OF SHEETS

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HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-10	PAVEMENT JOINTS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
602301-04	INLET - TYPE A
604036-03	GRATE TYPE B
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606101-05	TYPE A GUTTER (INLET, OUTLET & ENTRANCE)
630001-12	STEEL PLATE BEAM GUARDRAIL
630106-02	LONG SPAN GUARDRAIL OVER CULVERT
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
642006-01	SHOULDER RUMBLE STRIPS, 8 INCH
701001-02	OFF-ROAD OPERATIONS, 2-LANE, 2-WAY, MORE THAN 15' AWAY
701006-05	OFF-ROAD OPERATIONS, 2-LANE, 2-WAY, 24" TO 15' FROM EP
701011-04	OFF-ROAD MOVING OPERATIONS, 2-LANE, 2-WAY, DAYTIME ONLY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS EQUAL TO OR GREATER THAN 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS-DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS EQUAL TO OR GREATER THAN 45 MPH
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
725001-01	OBJECT AND TERMINAL MARKERS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

CUBIC YARD TO TON CONVERSIONS

ITEM	ASSUMED CONVERSION FACTOR
AGGREGATE SURFACE COURSE, TYPE B	2.0 TON/CU YD
AGGREGATE FOR TEMPORARY ACCESS	2.0 TON/CU YD
AGGREGATE SHOULDERS, TYPE B	2.0 TON/CU YD

1.

G.N.-100
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.
2.

G.N. - 100B
MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR AFTER CONTRACT AWARD. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS, THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE DEPARTMENT HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE OR SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE, OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTING THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.
3.

G.N.-105.09A
ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)
4.

G.N.-107.37
UTILITY LINES WERE PLOTTED FROM INFORMATION FURNISHED BY THE VARIOUS UTILITY COMPANIES INVOLVED (QUALITY LEVEL C &/OR QUALITY LEVEL D) AND THE ACCURACY SHOULD BE CONSIDERED APPROXIMATE ONLY.

UTILITY COMPANIES MAY BE ADJUSTING THEIR FACILITIES DURING CONSTRUCTION. THE CONTRACTOR SHALL COOPERATE WITH THESE ORGANIZATIONS WHILE THESE ADJUSTMENTS ARE BEING PERFORMED. J.U.L.I.E. - JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS SYSTEM (800) 892-0123 OR 811.
5.

G.N.-201 (REV)
THE CONTRACTOR SHALL WORK AROUND ALL TREES WITHIN THE LIMITS OF THIS PROJECT. IF ANY TREE IS IN CONFLICT WITH CONSTRUCTION AND REMOVAL OF THE TREE IS DEEMED NECESSARY BY THE ENGINEER, THE CONTRACTOR SHALL REMOVE THE TREE AS DIRECTED BY THE ENGINEER. ONLY TREES DESIGNATED BY THE ENGINEER WILL BE REMOVED. ALL OTHER TREES SHALL BE PROTECTED DURING CONSTRUCTION OPERATIONS. TREE REMOVAL, IF NECESSARY, WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
6.

G.N.-204
THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL FREE FROM ROCKS AND ROOTS COVERING THE TOP FOUR INCHES IN AREAS TO BE SEEDED. THIS REQUIREMENT WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE UNIT BID PRICE FOR FURNISHED EXCAVATION.

GENERAL NOTES

7.

G.N.-250 (SPL)
ALL AREAS DISTURBED BY THE CONTRACTORS OPERATIONS SHALL BE SEEDED AND MULCHED ACCORDANCE WITH THE SPECIAL PROVISIONS. PAY WIDTH FOR SEEDING, CLASS 2A (SPECIAL) SHALL BE AS FOLLOWS:

	LEFT	RIGHT
LT 27+50 TO LT 37+50	5'	6'
LT 60+50 TO LT 69+20	8'	5'
LT 105+50 TO LT 114+50	5'	8'
LT 119+00 TO LT 128+50	10'	8'
LT 136+50 TO LT 147+50	8'	8'
LT 180+00 TO LT 295+06.53	10'	
RT 180+00 TO RT 294+53.83		8'
RT 294+53.83 TO RT 297+02		12'
LT 295+06.53 TO LT 299+06	12'	
RT 297+02 TO RT 299+06		22'
LT 299+06 TO LT 337+15	15'	15'
LT 337+15 TO LT 399+82	10'	10'
LT 399+82 TO LT 482+31.05	10'	
RT 399+82 TO RT 489+05		10'
LT 482+31.05 TO LT 494+31.44	12'	
RT 489+05 TO RT 494+31.44		12'

8.

G.N. -406H

MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

LOCATION(S):	STA 250+63.99 TO STA 260+50	STA 180+32.13 TO STA 494+31.44	STA 65+49.90 TO STA 494+31.44	THROUGHOUT PROJECT	THROUGHOUT PROJECT
MIXTURE USE(S):	BINDER	SURFACE	INCIDENTAL SURFACING	HMA SHOULDERS (BOTTOM 6 1/2")	SHOULDER SURFACE (TOP 1 1/2")
AC/PG:	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 58-28
DESIGN AIR VOIDS	4.0% @ N70	4.0% @ N70	4.0% @ N70	4.0% @ N70	4.0% @ N30
MIXTURE COMP (GRADATION)	IL-9.5FG	IL-9.5	IL-9.5	IL-19.0	IL-9.5L
FRICTION AGGREGATE		MIXTURE C	MIXTURE C		MIXTURE C
MIXTURE WEIGHT	112 LBS/SQ YD	112 LBS/SQ YD	112 LBS/SQ YD	112 LBS/SQ YD	112 LBS/SQ YD
QUALITY MANAGEMENT PROGRAM	QC/QA	QC/QA	QC/QA	QC/QA	QC/QA
SUBLOT SIZE	N.A.	N.A.	N.A.	N.A.	N.A.
MATERIAL TRANSFER DEVICE REQUIRED?	NO	NO	NO	NO	NO

9.

G.N.- 550
BEFORE ORDERING PIPE CULVERTS AND STORM SEWERS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR THE EXACT PIPE LENGTHS.
10.

G.N.- 703A
SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (TACK COAT), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).
11.

G.N.- 781
THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS.
12.

G.N.- 1004.01
COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

COMMITMENTS

THERE ARE NO COMMITMENTS THAT AFFECT THE CONSTRUCTION OF THIS PROJECT

FILE NAME:

USER NAME = jhmr	DESIGNED - JHM	REVISED -
DRAWN - JHM	REVISED -	
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 2/2/2022	DATE - 04/21	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

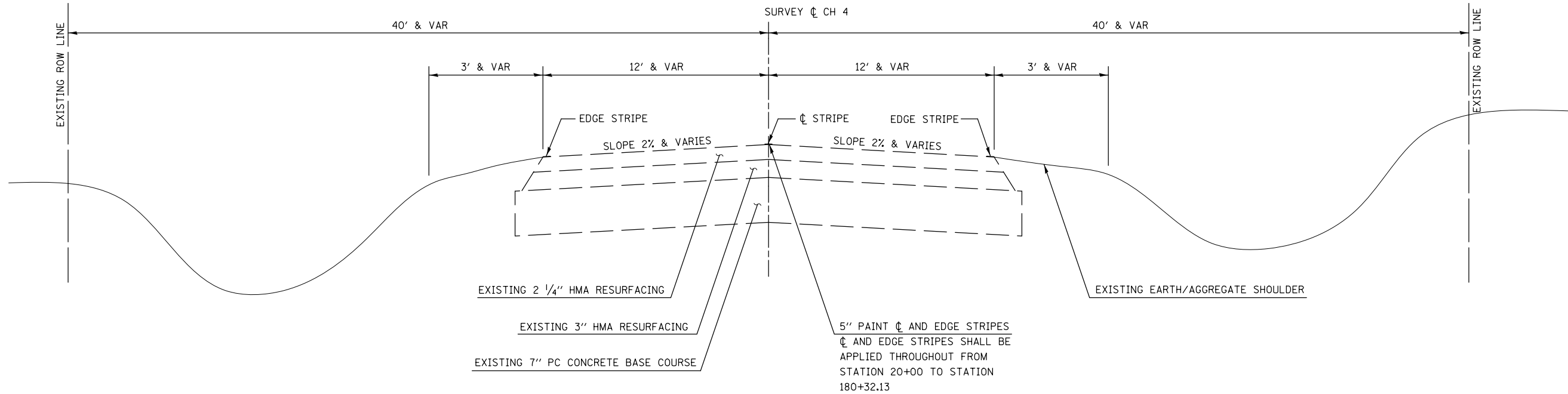
INDEX OF SHEETS, GENERAL NOTES AND COMMITMENTS				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				CH 4	18-00137-00-SP	EDGAR	171	2
				CONTRACT NO. 91598				
SCALE: NONE	SHEET <u>1</u>	OF 1 SHEETS	STA. _____ TO STA. _____		ILLINOIS	FED. AID PROJECT		

PRINT DRIVER = L:\05-8-2021\Verq
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PLOT DATE = 11/6/2021 4:51:24 PM
FILE NAME = C:\Users\jhm\Desktop\Edgar County\Lower T Current Project\CADD\Sheet\13-721t-sa01.dgn

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		0021	0005
				FUNDING		90% FEDERAL 10% COUNTY	80% FEDERAL 20% COUNTY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CH 4 ROADWAY RURAL	CH 4 ROADWAY RURAL		
550B0040	STORM SEWERS, CLASS B, TYPE 1 10"	FOOT	9	9			
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1	1			
60500050	REMOVING CATCH BASINS	EACH	1	1			
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	10.5	10.5			
⊗ 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	1925	1925			
⊗ 63000370	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	FOOT	25	25			
⊗ 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	8	8			
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	66179	66179			
67100100	MOBILIZATION	L SUM	1	1			
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1		1		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1			
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	5	5			
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3244		3244		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1048		1048		

⊗ SPECIALTY ITEM

	USER NAME = jhmar	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	5
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	PLOT DATE = 11/6/2021 4:51:24 PM	DATE - 04/21	REVISED -		SCALE	SHEET NO. 3 OF 5 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	



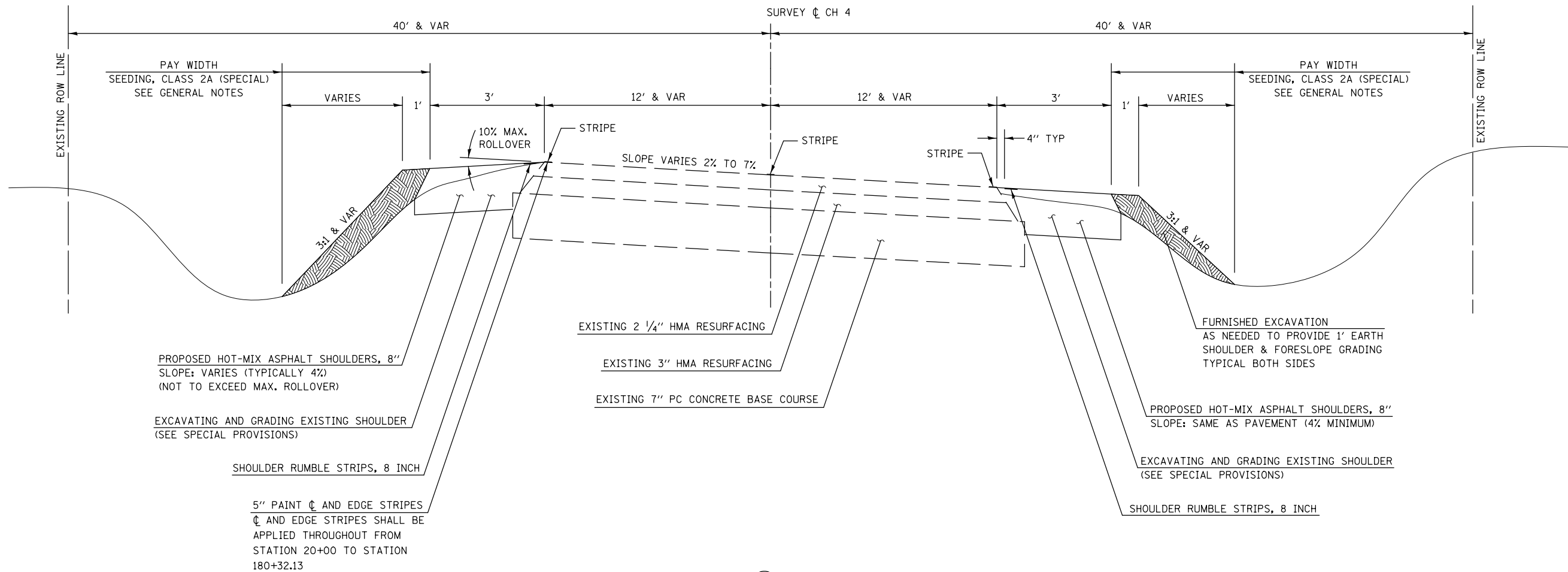
①

CH 4 (LOWER TERRE HAUTE ROAD)

- STATION 20+00.00 TO STATION 28+11.83 ②
② STATION 38+96.88 TO STATION 61+08.72 ②
② STATION 68+75.76 TO STATION 105+92.52 ②
② STATION 114+26.16 TO STATION 119+65.79 ②
② STATION 127+81.67 TO STATION 137+09.51 ②
② STATION 147+03.57 TO STATION 180+32.13 ③

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	USER NAME = jhmor	DESIGNED – JHM	REVISED –	COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD) SHOULDER IMPROVEMENT TYPICAL CROSS SECTIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION					ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN – JHM	REVISED –		CH 4	18-00137-00-SP	EDGAR	171	8					
	PLOT SCALE = 40.0000' / in.	CHECKED –	REVISED –				CONTRACT NO. 91598							
	PLOT DATE = 11/6/2021	DATE – 06/2020	REVISED –				SCALE: NONE	SHEET 1 OF 10 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				



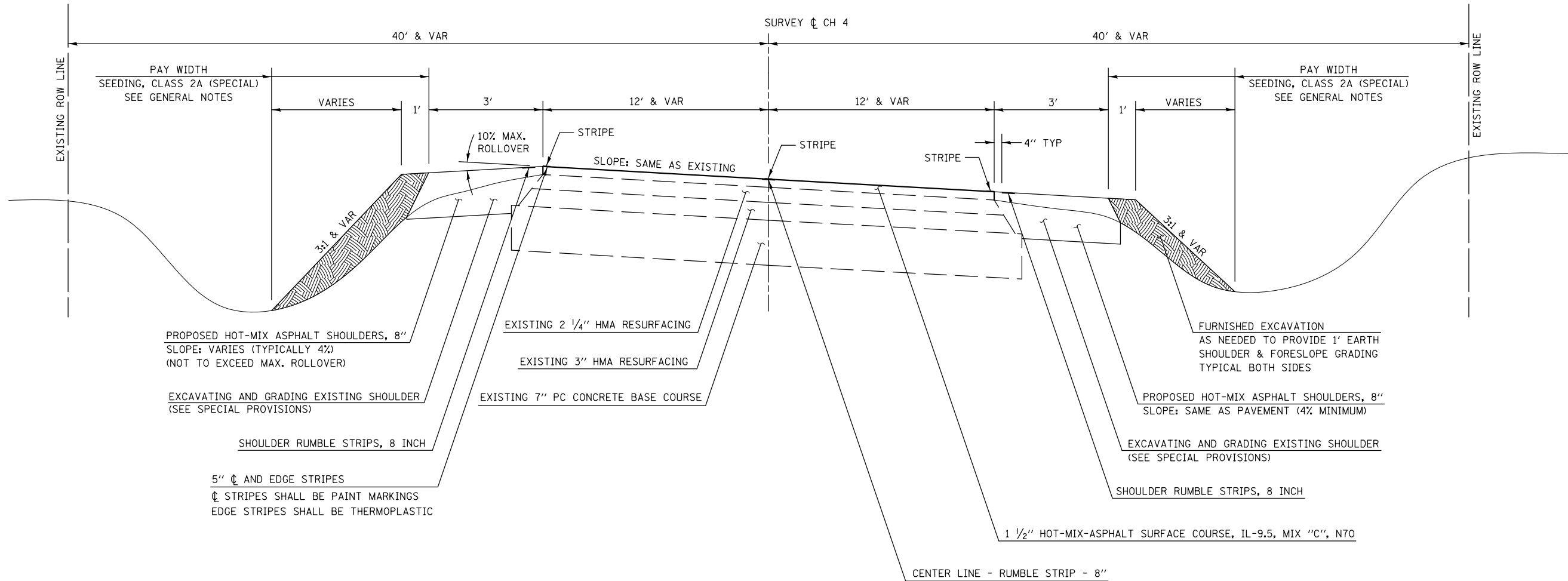
②

CH 4 (LOWER TERRE HAUTE ROAD)

- | | | |
|---|--|---|
| ① | STATION 28+11.83 TO STATION 38+96.88 | ① |
| ① | STATION 61+08.72 TO STATION 68+75.76 | ① |
| ① | STATION 105+92.52 TO STATION 114+26.16 | ① |
| ① | STATION 119+65.79 TO STATION 127+81.67 | ① |
| ① | STATION 137+09.51 TO STATION 147+03.57 | ① |

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	USER NAME = jhmor	DESIGNED - JHM	REVISED -	COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD) SHOULDER IMPROVEMENT TYPICAL CROSS SECTIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	9
	PLOT DATE = 11/6/2021	CHECKED -	REVISED -		SCALE: NONE			ILLINOIS FED. AID PROJECT				
		DATE - 06/2020	REVISED -		SHEET 2 OF 10 SHEETS			CONTRACT NO. 91598				



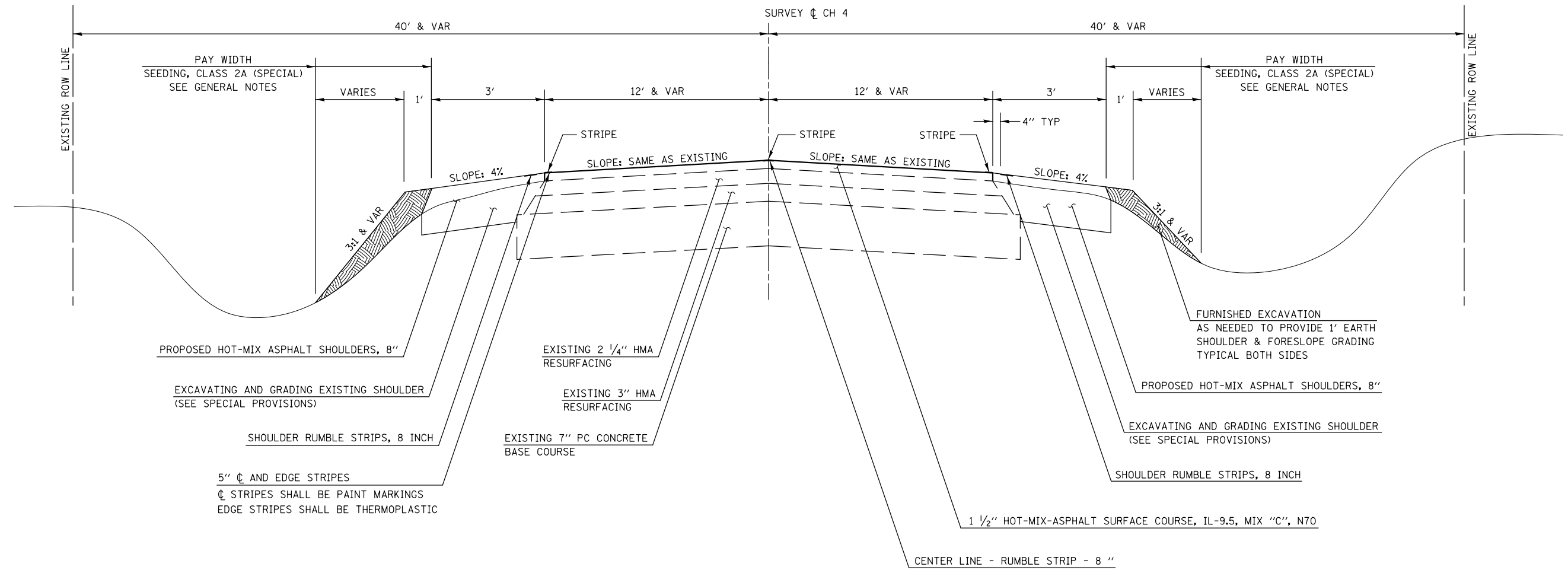
3

CH 4 (LOWER TERRE HAUTE ROAD)

- ① STATION 180+32.13 TO STATION 189+48.41 ④
④ STATION 194+81.96 TO STATION 202+84.35 ④

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	USER NAME = jhmor	DESIGNED - JHM	REVISED -	COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD) SHOULDER IMPROVEMENT TYPICAL CROSS SECTIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		DATE - 06/2020	REVISED -		SHEET 3 OF 10 SHEETS			ILLINOIS FED. AID PROJECT				



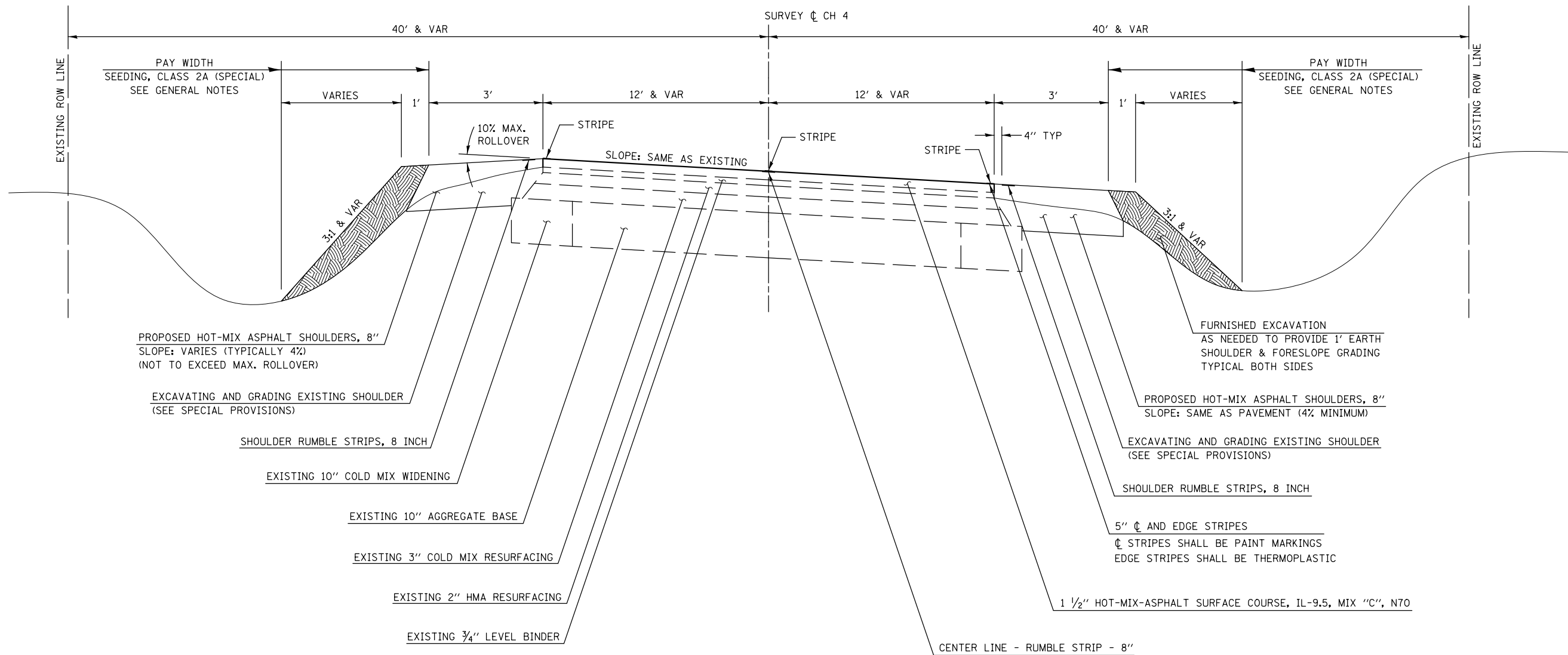
④

CH 4 (LOWER TERRE HAUTE ROAD)

- ③ STATION 189+48.41 TO STATION 194+81.66 ③
③ STATION 202+84.35 TO STATION 220+27.66 ⑤

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		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	11
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	PLOT DATE = 11/6/2021	DATE - 06/2020	REVISED -		SCALE: NONE	SHEET 4	OF 10 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



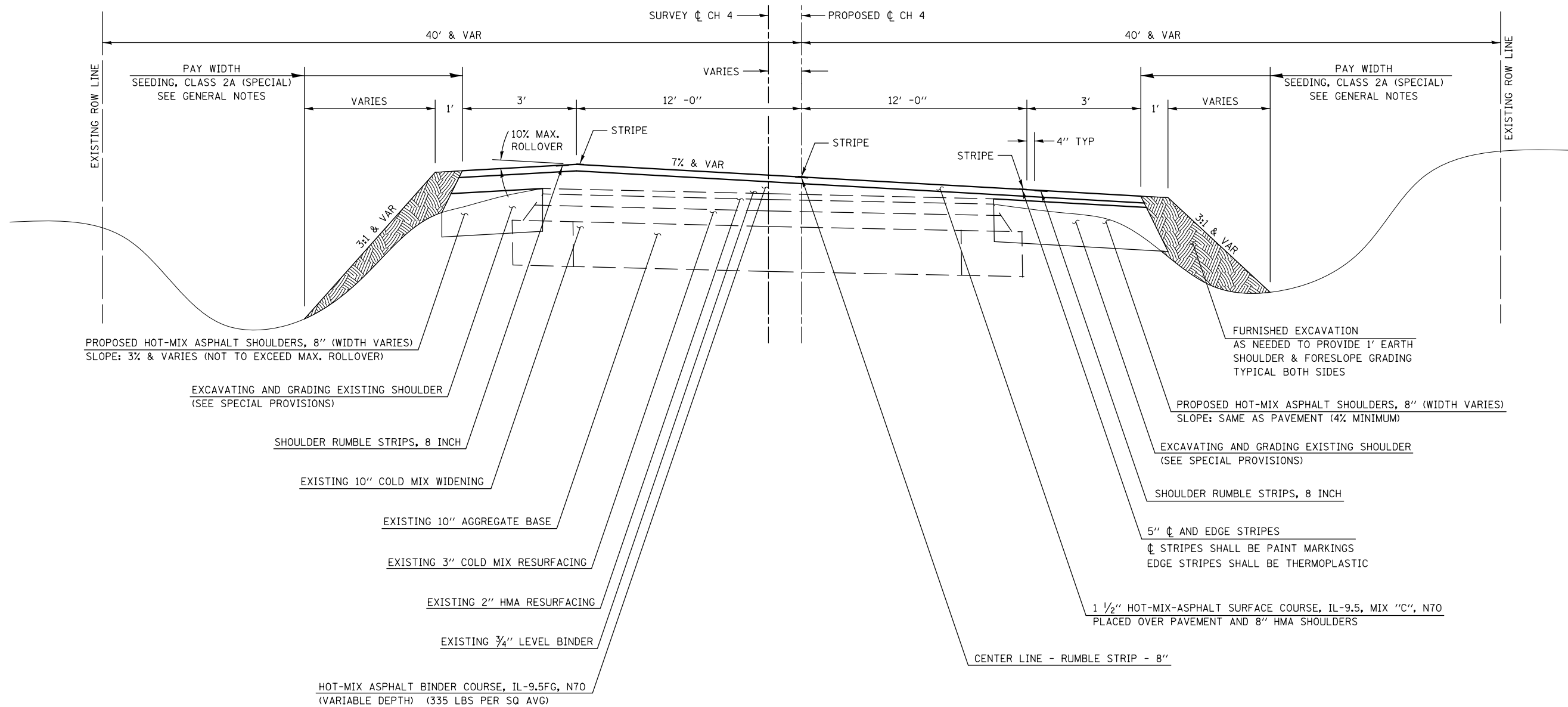
5

CH 4 (LOWER TERRE HAUTE ROAD)

④	STATION 220+27.66 TO STATION 233+50.11	⑦
⑦	STATION 288+81.07 TO STATION 294+53.83	⑧
⑧	STATION 299+06.66 TO STATION 301+29.05	⑦
⑦	STATION 303+56.51 TO STATION 316+75.83	⑦
⑦	STATION 323+62.49 TO STATION 341+55.56	⑦
⑦	STATION 364+26.17 TO STATION 369+98.03	⑦
⑦	STATION 371+13.04 TO STATION 382+35.15	⑦
⑦	STATION 386+47.84 TO STATION 405+56.22	⑦
⑦	STATION 406+38.27 TO STATION 414+97.10	⑦
⑦	STATION 415+93.96 TO STATION 422+74.51	⑦
⑦	STATION 427+04.12 TO STATION 436+64.34	⑦
⑦	STATION 439+34.13 TO STATION 449+96.64	⑦
⑦	STATION 454+53.15 TO STATION 463+25.74	⑦
⑦	STATION 469+37.75 TO STATION 476+36.64	⑦
⑦	STATION 477+89.86 TO STATION 482+31.05	⑨

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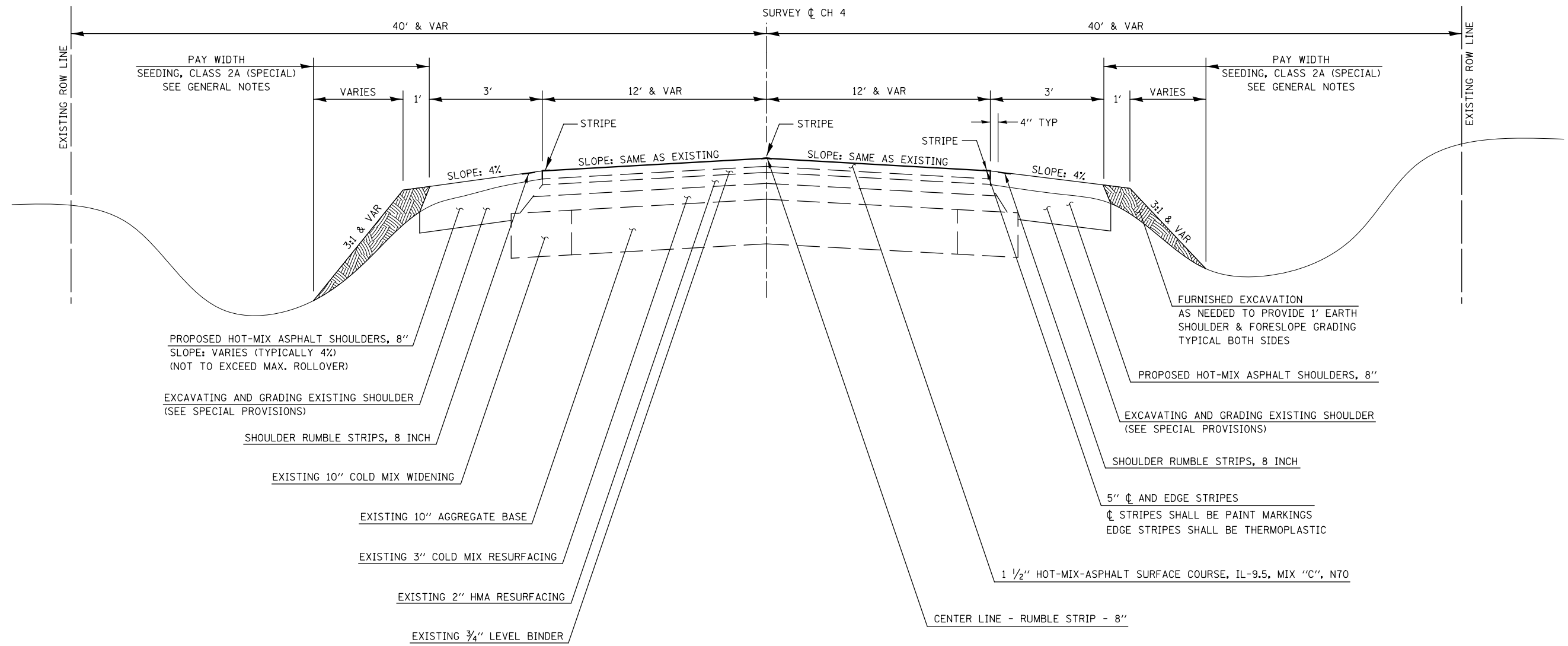
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		DATE - 06/2020	REVISED -		SHEET 5 OF 10 SHEETS			ILLINOIS FED. AID PROJECT				



⑥
CH 4 (LOWER TERRE HAUTE ROAD)
⑦ STATION 250+63.99 TO STATION 260+50.00 ⑦

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	USER NAME = jhmor	DESIGNED - JHM	REVISED -	COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD) SHOULDER IMPROVEMENT TYPICAL CROSS SECTIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	13
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -		CONTRACT NO. 91598							
	PLOT DATE = 11/6/2021	DATE - 06/2020	REVISED -		SCALE: NONE	SHEET 6 OF 10 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				



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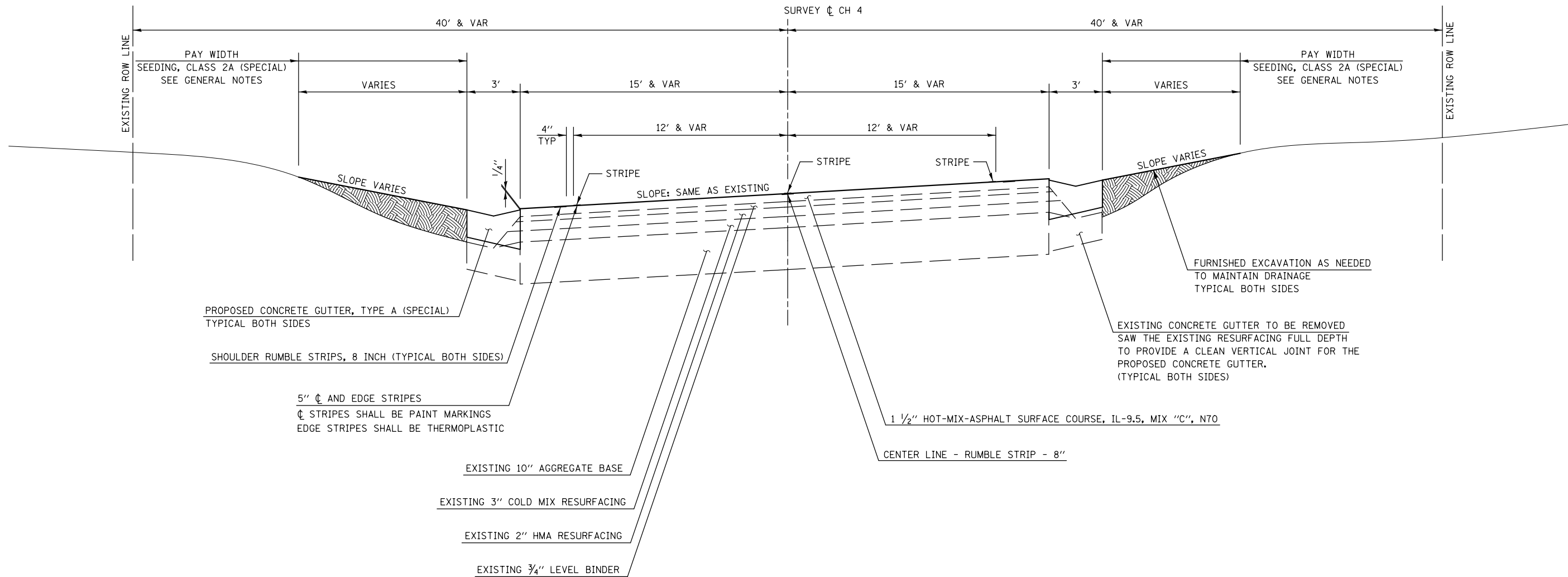
CH 4 (LOWER TERRE HAUTE ROAD)

⑤	STATION 233+50.11 TO STATION 250+63.99	⑥
⑥	STATION 260+50.00 TO STATION 288+81.07	⑤
⑤	STATION 301+29.05 TO STATION 303+56.51	⑤
⑤	STATION 316+75.83 TO STATION 323+62.49	⑤
⑤	STATION 341+55.56 TO STATION 364+26.17	⑤
⑤	STATION 369+98.03 TO STATION 371+13.04	⑤
⑤	STATION 382+35.15 TO STATION 386+47.84	⑤
⑤	STATION 405+56.22 TO STATION 406+38.27	⑤
⑤	STATION 414+97.10 TO STATION 415+93.96	⑤
⑤	STATION 422+74.51 TO STATION 427+04.12	⑤
⑤	STATION 436+64.34 TO STATION 439+34.13	⑤
⑤	STATION 449+96.64 TO STATION 454+53.15	⑤
⑤	STATION 463+25.74 TO STATION 469+37.75	⑤
⑤	STATION 476+36.64 TO STATION 477+89.86	⑤

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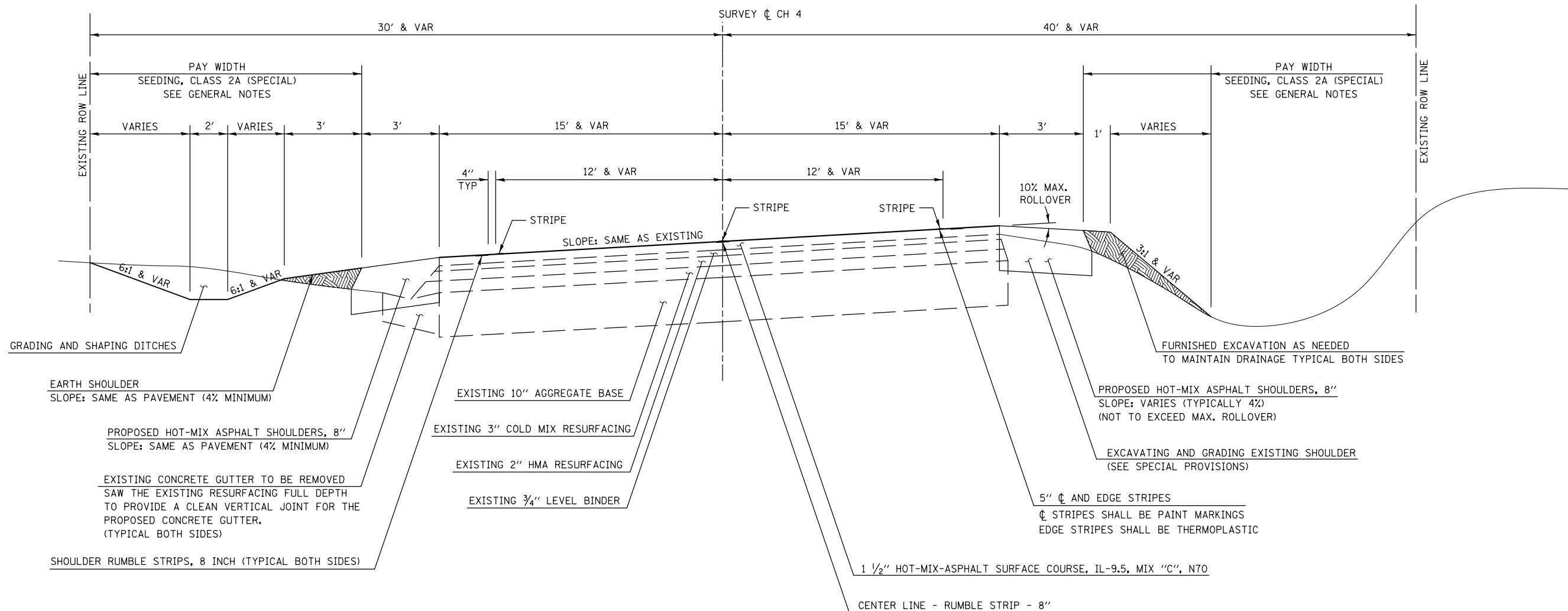
	USER NAME = jhmor	DESIGNED - JHM	REVISED -	COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD) SHOULDER IMPROVEMENT TYPICAL CROSS SECTIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	14
	PLOT DATE = 11/6/2021	CHECKED -	REVISED -		SCALE: NONE			CONTRACT NO. 91598				
		DATE - 06/2020	REVISED -		SHEET 7 OF 10 SHEETS			ILLINOIS FED. AID PROJECT				

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⑧
CH 4 (LOWER TERRE HAUTE ROAD)
⑤ STATION 294+53.83 TO STATION 299+06.66 ⑤

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD) SHOULDER IMPROVEMENT TYPICAL CROSS SECTIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		DRAWN - JHM	REVISED -						CH 4	18-00137-00-SP	EDGAR	171	15		
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -												
	PLOT DATE = 2/7/2022	DATE - 06/2020	REVISED -		SCALE: NONE		SHEET 8	OF 10 SHEETS						STA.	TO STA.
					ILLINOIS FED. AID PROJECT										
					CONTRACT NO. 91598										



9

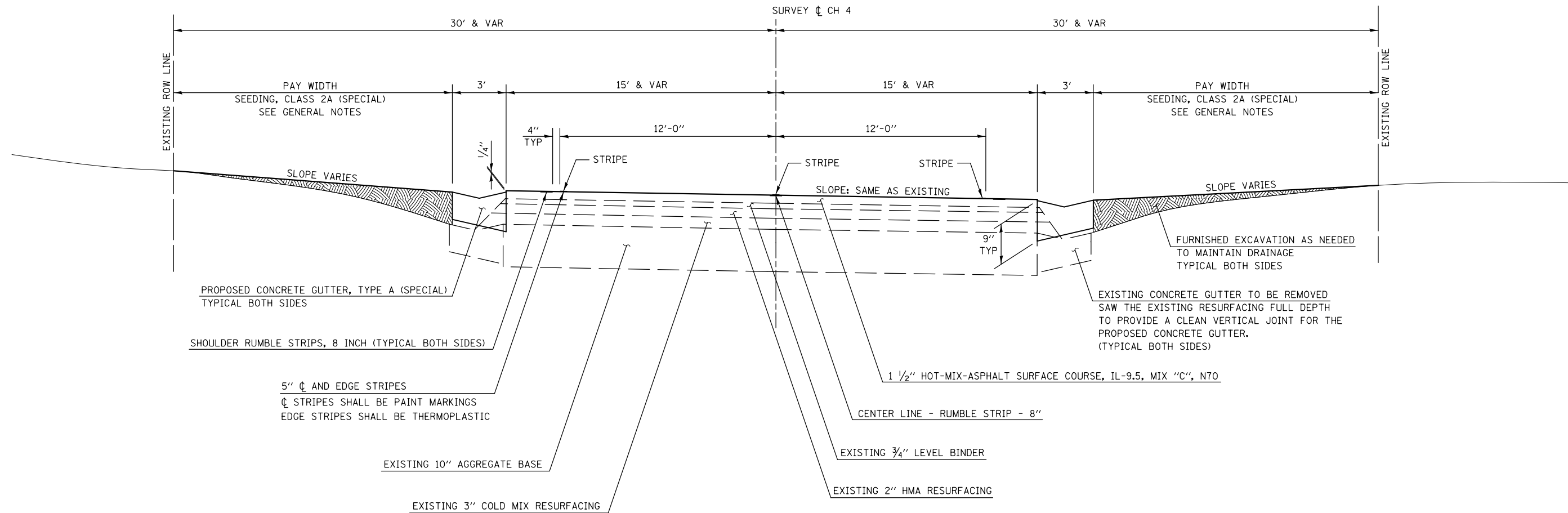
CH 4 (LOWER TERRE HAUTE ROAD)

5 STATION 482+31.05 TO STATION 489+14.67 10

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	USER NAME = jhmor	DESIGNED - JHM	REVISED -	COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD) SHOULDER IMPROVEMENT TYPICAL CROSS SECTIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	16
	PLOT DATE = 2/7/2022	CHECKED -	REVISED -		SCALE: NONE			CONTRACT NO. 91598				
		DATE - 06/2020	REVISED -		SHEET 9 OF 10 SHEETS			ILLINOIS FED. AID PROJECT				

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⑩
CH 4 (LOWER TERRE HAUTE ROAD)
⑨ STATION 489+14.67 TO STATION 494+31.44

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD) SHOULDER IMPROVEMENT TYPICAL CROSS SECTIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	17
	PLOT DATE = 2/7/2022	CHECKED -	REVISED -		SCALE: NONE			CONTRACT NO. 91598				
		DATE - 06/2020	REVISED -		SHEET 10 OF 10 SHEETS			ILLINOIS FED. AID PROJECT				

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T Current Project\CADD\Sheets\18-285H-Schedules.dgn

EARTHWORK						
LOCATION			20200100			20400800
			EARTH EXCAVATION	SUITABLE EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT (NOT A PAY ITEM)	FURNISHED EXCAVATION
			CU YD	CU YD	CU YD	CU YD
COUNTY HIGHWAY 4 (80% FEDERAL- 20% COUNTY)						
27+50		37+50	8	6	15	9
60+50		69+20	7	5	22	17
105+50		114+50	0	0	35	35
119+00		128+50	6	5	55	51
136+50		147+50	5	4	94	90
LT 180+00		LT 295+06.53	352	264	974	710
RT 180+00		RT 294+53.83	11	8	791	783
LT 295+06.53		LT 337+15	7	5	1,650	1,645
RT 294+53.83		RT 337+15	34	26	679	654
LT 337+15		LT 399+82	0	0	873	873
RT 337+15		RT 399+82	3	2	592	590
LT 399+82		LT 494+31.44	103	77	800	723
RT 399+82		RT 494+31.44	19	14	1,102	1,088
TOTALS			555 CU YDS	416 CU YDS	7,682 CU YDS	7,266 CU YDS

- NOTES:
1. SHRINKAGE/LOSS FACTOR = 25%
2. SUITABLE EARTH EXCAVATION ADJUSTED FOR SHRINKAGE = (EARTH EXCAVATION) x 0.75
3. THIS ANALYSIS DOES NOT REFLECT THE EXCAVATION REQUIRED FOR EXCAVATING AND GRADING EXISTING SHOULDER OR GRADING AND SHAPING DITCHES.

GRADING AND SHAPING DITCHES			
			21400100
			GRADING AND SHAPING DITCHES
STATION	TO	STATION	FOOT
COUNTY HIGHWAY 4 (80% FEDERAL-20% COUNTY)			
LT 234+00		LT 236+00	200
LT 253+50		LT 254+50	100
LT 283+50		LT 284+50	100
RT 286+70		RT 287+50	80
LT 309+50		LT 310+50	100
LT 314+00		LT 316+00	200
LT 319+50		LT 320+50	100
RT 325+75		RT 326+25	50
LT 327+00		LT 329+00	200
LT 330+75		LT 334+25	350
LT 225+50		LT 337+50	200
RT 367+50		RT 368+50	100
RT 402+00		RT 404+00	200
LT 408+00		LT 410+00	200
RT 458+00		RT 460+00	200
RT 477+50		RT 481+25	375
RT 481+75		RT 482+75	100
RT 485+00		RT 485+50	50

CH 4 (80% FED-20% COUNTY) TOTALS 2,905
FOOT

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	18
	PLOT SCALE = 0.1667 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021	DATE - 04/21	REVISED -		SCALE: NONE	SHEET 1	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T Current Project\CADD\Sheets\18-285H-Schedules.dgn

	USER NAME = jhmor	DESIGNED - JHM	REVISED -
		DRAWN - JHM	REVISED -
	PLOT SCALE = 0.1667 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 11/6/2021	DATE - 04/21	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 2 OF 11 SHEETS STA. TO STA.

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	19
		CONTRACT NO. 91598		
		ILLINOIS	FED. AID PROJECT	

EROSION CONTROL ITEMS					
			28000250	28000400	28000500
			TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION
STATION	TO	STATION	POUND	FOOT	EACH
COUNTY HIGHWAY 4 (80% FEDERAL-20% COUNTY)					
LT 27+50		LT 37+50	10.1		
RT 27+50		RT 37+50	10.1		
LT 60+50		LT 69+35	8.9		
RT 60+50		RT 69+35	8.9		
LT 105+50		LT 114+50	9.0		
RT 105+50		RT 114+50	9.0		
LT 119+00		LT 128+50	19.1		
RT 119+00		RT 128+50	19.1		
LT 136+50		LT 147+50	22.1		
RT 136+50		RT 147+50	22.1		
LT 180+00		LT 482+31.05	607.7		
RT 180+00		RT 489+22.43	621.6		
LT 205+04.50					1
LT 227+50		LT 229+50		200	
RT 331+50		RT 337+20		570	
RT 337+75		RT 339+90		215	
RT 365+50		RT 367+00		150	
RT 373+50		RT 380+50		700	
RT 406+00		RT 407+50		150	
RT 416+50		RT 419+00		250	
LT 416+00		LT 419+00		300	
RT 423+00		RT 427+50		450	
RT 430+50		RT 432.40		190	
LT 433+80		LT 434+50		70	
LT 434+90		LT 435+60		70	
LT 436+10		LT 438+60		250	
LT 482+31.05		LT 494+31.44	29.0		
LT 489+09.75					1
RT 489+22.43		RT 494+31.44	11.8		

CH 4 (80% FED-20% COUNTY) TOTALS 1,409 3,565 2
POUND FOOT EACH

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T Current Project\CADD\Sheets\18-285H-Schedules.dgn

AGGREGATE SURFACE COURSE						
						40200800
						AGGREGATE SURFACE COURSE, TYPE B
STATION	TO	STATION	LENGTH	WIDTH	DEPTH (IN)	TON
RT 30+36.34			17.8+15.9/2	13.8	6"	9.1
RT 113+32.26			16.4+16.0/2	5.0	2"	1.1
LT 120+75.33			20.85	5.0	6"	4.1
LT 124+32.72			33.4+19.6/2	10.0	6"	10.3
LT 125+59.08			18.00	5.0	6"	3.5
RT 126+50.03			20.3+19.6/2	5.0	3"	1.9
RT 140+55.54			15.9+15.6/2	5.0	3"	1.5
LT 140+69.61			16.6+15.4/2	5.0	6"	3.1
RT 140+83.69			14.6+15.1/2	5.0	3"	1.4
RT 141+73.44			12.40	5.0	6"	2.4
RT 144+89.72			21.5+21.7/2	5.0	6"	4.2
LT 184+31.96			17.6+17.4/2	5.0	1"	0.6
RT 184+39.85			15.3+15.1/2	5.0	6"	3.0
RT 195+00			21.6+20.6/2	3.0	1"	0.4
LT 195+09.25			36.6+22.1/2	5.0	2"	1.9
RT 203+12.81			19.2+18.2/2	5.0	2"	1.2
RT 205+30.22			33.4+17.8/2	14.0	2"	4.8
LT 211+77.55			15.8+15.5/2	5.0	3"	1.5
LT 221+71.98			12.3+12.6/2	5.3	1"	0.5
RT 222+64.17			18.6+18.3/2	5.0	1"	0.6
RT 224+95.31			31.6+22.8/2	5.0	1"	1.0
RT 226+97.52			40.6+27.8/2	5' & VAR	3"	3.6
LT 229+82.64			15.30	5.0	3"	1.5
RT 230+01.09			18.80	1.0	1"	0.1
RT 232+41.43			35.00	9.0	2"	4.2
RT 243+73.98			16.3+16.1/2	5.0	2"	1.1
LT 249+50.48			16.20	1.4	1"	0.2
LT 250+42.09			23.2+17.6/2	5.0	3"	2.0
LT 251+21.71			24.6+24.3/2	3.5	1"	0.6
RT 254+43.73			35.6+23.25/2	5.0	6"	5.7
RT 255+58.63			54.25+39.4/2	5.0	6"	9.1
LT 255+67.30			16.2+12.6/2	5.0	3"	1.4
RT 256+69.86			17.9+17.8/2	5.0	1"	0.6
LT 257+22.26			12.3' & VAR	9.0	2"	1.6
RT 260+25.11			30.50	5.0	2"	2.0
LT 262+03.90			43.8+35.9/2	9.0	2"	4.8
LT 274+06.79			16.7+16.2/2	10.0	2"	2.2
RT 286+60.14			15.8+15.3/2	4.6	1"	0.5
LT 286+61.20			16.30	6.0	2"	1.3
LT 288+35.63			13.70	5.4	1"	0.5
LT 313+44.23			15.8+15.5/2	9.5	2"	2.0
RT 316+06.36			18.40	5.0	1"	0.6
LT 322+01.57			17.3+16.9/2	11.0	2"	2.5
LT 338+37.47			18.00	25.0	3"	8.8
RT 340+13.35			36.0+22.5/2	8.3	2"	3.2
LT 340+53.84			18.0+13.6/2	9.6	2"	2.0
RT 341+38.87			20.5+14.0/2	5.0	2"	1.1
LT 341+68.62			17.2+14.8/2	5.0	2"	1.1
LT 342+95.95			21.60	5.0	2"	1.4
RT 344+99.04			28.8+28.3/2	5.2	6"	5.8
RT 351+35.19			23.40	5.2	1"	0.9
RT 352+43.93			13.70	10.2	1"	1.0
RT 355+72.89		RT 356+86.63	113.74	5' & VAR	1"	3.4
RT 358+80.15			25.3+16.8/2	9.8	1"	1.4
LT 359+37.71			25.7+19.7/2	3.0	4"	1.8
RT 361+38.50		RT 362+08.31	69.89	VARIES	1"	3.4
LT 361+97.39			18.3+14.7/2	9.5	2"	2.1

SHEET TOTAL 143.8

AGGREGATE SURFACE COURSE (CONT'D)						
						40200800
						AGGREGATE SURFACE COURSE, TYPE B
STATION	TO	STATION	LENGTH	WIDTH	DEPTH (IN)	TON
LT 369+48.29			31.0+20.5/2	9.0	1"	1.6
RT 369+69.08			24.7+15.3/2	9.0	1"	1.3
LT 372+83.67			21.5+20.3/2	5.0	1"	0.7
LT 386+02.76			22.6+11/2	15.0	1"	1.7
LT 388+03.45			17.00	5.0	1"	0.6
RT 388+10.63			16.40	5.0	1"	0.6
RT 395+35.73			63.2+50.0/2	5.0	1"	2.0
LT 399+96.14			22.7+14.2/2	8.3	2"	2.0
LT 402+92.02			VARIES	25.0	6"	26.5
LT 406+70.33			36.4+29.5/2	5.0	1"	1.2
RT 412+51.95			29.4+16.1/2	25.0	2"	7.5
LT 413+13.18			19.3+13.5/2	25.0	2"	5.4
LT 414+26.57			17.7+12.5/2	25.0	3"	7.4
LT 429+84.22			22.0+16.6/2	3.0	1"	0.4
RT 429+88.08			14.00	5.0	1"	0.5
RT 432+69.32			30.0+15.3/2	14.0	2"	4.2
RT 434+13.85			36.7+23.9/2	9.0	1"	1.9
LT 434+71.62			17.0+11.0/2	14.0	2"	2.6
LT 435+92.85			14.2+10.2/2	25.0	3"	6.9
LT 438+77.91			18.0+14.0/2	4.0	1"	0.5
LT 440+41.40			19.4+13.5/2	4.0	1"	0.5
RT 440+49.48			23.0+17.7	4.0	1"	0.6
RT 446+37.90			32.7+22.8/2	5.0	1"	1.0
LT 446+41.89			28.0+8.7/2	25.0	6"	17.9
RT 450+31.15			21.9+11.1/2	9.0	1"	1.0
RT 455+09.17			26.9+15.9/2	8.5	1"	1.3
LT 456+65.01			18.5+13.4/2	9.5	1"	1.1
RT 461+26.96			26.6+12.6/2	16.0	3"	6.1
LT 464+79.85			33.3+18.1	10.0	1"	1.8
RT 465+45.64			30.2+24.6/2	4.0	1"	0.8
RT 469+79.83			24.8+13.0/2	4.0	1"	0.5
RT 470+77.96			18.8+12.0/2	8.5	2"	1.7
LT 471+04.45			16.6+10.7/2	10.0	1"	1.0
LT 472+52.12			21.0+16.7/2	5.0	1"	0.7
LT 473+53.49			18.10	2.0	1"	0.3
LT 474+87.44			21.0+13.0/2	9.0	2"	2.0
RT 475+40.57			51.0+36.6/2	10.0	1"	3.1
LT 475+45.92			22.5+15.4/2	9.0	2"	2.3
LT 476+93.68			19.0+15.4/2	9.5	1"	1.1
LT 478+96.51			22.0+14.7/2	5.0	1"	0.6
RT 481+44.60			20.0+11.5/2	15.5	3"	4.8
RT 484+73.11			19.3+10.9/2	19.50	3"	5.7

CH 4 (80% FED-20% COUNTY) TOTALS 275 TON

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				ROUTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -						CH 4	18-00137-00-SP		EDGAR	171	20
	PLOT SCALE = 0.1667 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 91598					
	PLOT DATE = 11/6/2021	DATE - 04/21	REVISED -						ILLINOIS FED. AID PROJECT					
					SCALE: NONE	SHEET 3	OF 11 SHEETS	STA.	TO STA.					

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T Current Project\CADD\Sheets\18-2815H-Schedules.dgn

HOT-MIX ASPHALT RESURFACING										
					40600290	40600990	40602970	40604052	70300100	70300150
					BITUMINOUS MATERIALS (TACK COAT)	TEMPORARY RAMP	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL
STATION	TO	STATION	LENGTH	WIDTH	POUND	SQ YD	TON	TON	FOOT	SQ FT
COUNTY HIGHWAY 4 (80% FEDERAL-20% COUNTY)										
180+32.13		180+41.33	9.20	24.13		24.99				
180+32.13		494+31.44	47,431.68							1,048
180 32.13		250+90.99	7,058.86	30.13	8,612.1			1,654.3		
180 32.13		250+63.99	959.01	24.40					704.0	
250+90.99		260+09.11	918.36	30.13	2,093.9			268.7		
250+63.99		260+50	959.01	30.40			780.0		200.0	
260+09.11		293+78	3,368.89	24.13	4,110.2			789.5		
260+50		494+31.44	23,381.44						2,340.0	
293+78		294+53.83	75.83	24.13+28/2	99.3			19.2		
294+53.83		295+06.63	52.80	28+29.5/2	75.9			14.7		
295+06.63		298+81.94	375.31	29.50	553.6			107.5		
298+81.94		299+06	24.06	29.5+30.13/2	36.0			7.0		
299+06		299+86.5	80.50	30.13+26.13/2	114.1			22.0		
299+86.50		300+50	63.50	26.13+24.13/2	80.6			15.5		
300+50		478+79	17,829.00	24.13	21,752.1			4,178.3		
478+79		483+00	421.00	24.13+28.1/2	552.6			106.8		
483+00		484+00	100.00	28.1+28.5/2	141.5			27.5		
484+00		489+45.79	545.79	28.50	777.8			151.1		
489+45.79		494+31.44	485.65	28.5+30/2	710.3			138.0		
494+22.24		494+31.44	9.20	29.70		30.4				

CH 4 (80% FED-20% COUNTY) TOTALS	39,710	55	780	7,500	3,244	1,048
	POUND	SQ YD	TON	TON	FOOT	SQ FT

ROADWAY REMOVAL ITEMS						
			44000200	44000400	44000600	50105220
			DRIVEWAY PAVEMENT REMOVAL	GUTTER REMOVAL	SIDEWALK REMOVAL	PIPE CULVERT REMOVAL
STATION	TO	STATION	SQ YD	FOOT	SQ FT	FOOT
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)						
180+32.13		494+31.44				
RT 294+26.14		RT 294+43.11				19
RT 294+43.11		RT 299+24.48		494		
LT 294+89.89		LT 298+81.94		390		
RT 298+04.84		RT 298+46.22	26.0			
LT 482+59.08		LT 494+29.46		1,172		
RT 489+45.79		RT 494+31.44		482		
RT 489+71.02		RT 489+79.73			45.4	

CH 4 (90% FED-10% COUNTY) TOTALS	26	2,538	45	19
	SQ YD	FOOT	SQ FT	FOOT

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	21
	PLOT SCALE = 0.1667 ' / In.	CHECKED -	REVISED -					CONTRACT NO. 91598				
	PLOT DATE = 2/2/2022	DATE - 04/21	REVISED -		SCALE: NONE	SHEET 4	OF 11 SHEETS	STA.	TO STA.		ILLINOIS	FED. AID PROJECT

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T Current Project\CADD\Sheets\18-285H-Schedules.dgn

PC CONCRETE DRIVEWAY PAVEMENT, SIDEWALK AND CONCRETE GUTTER AND OUTLETS									
					40201000	42300200	42400300	60600095	X6062700
					AGGREGATE FOR TEMPORARY ACCESS	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	CLASS SI CONCRETE (OUTLET)	CONCRETE GUTTER, TYPE A (SPECIAL)
STATION	TO	STATION	LENGTH	WIDTH	TON	SQ YD	SQ FT	CU YD	FOOT
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)									
RT 294+28.79		RT 294+89.42						5.6	
LT 294+90.62		LT 295+42.91						4.9	
RT 294+89.42		RT 294+95.35							5.9
LT 295+42.91		LT 298+26.91							281.8
RT 294+95.35		RT 295+58.38	AREA FROM PLANS		6.54	56.11			
RT 295+58.38		RT 297+26.19							169.1
RT 297+26.19		RT 297+68.45	AREA FROM PLANS		4.78	41.62			
RT 297+68.45		RT 299+06.66							139.2
LT 298+26.91		LT 298+83.51	AREA FROM PLANS		6.14	56.38			
LT 482+31.05		LT 482+86.13	AREA FROM PLANS		11.95	55.77			
LT 484+86.39		LT 485+36.19	AREA FROM PLANS		11.53	49.13			
LT 486+94.55		LT 487+61.89	AREA FROM PLANS		6.83	49.63			
LT 489+41.67		LT 489+87.33	AREA FROM PLANS		5.69	56.14			
RT 486+45.79		RT 491+18.89							171.9
RT 489+71.02		RT 489+79.73	15.12	3.00			45.4		
LT 489+87.33		LT 490+71.14							84.6
LT 490+71.14		LT 491+16.79	AREA FROM PLANS		6.07	40.14			
LT 491+16.79		LT 491+79.62							63.4
RT 491+18.89		RT 492+19.81	AREA FROM PLANS		9.10	83.89			
RT 492+19.81		RT 493+97.48							176.4
LT 491+79.62		LT 492+25.78	AREA FROM PLANS		6.45	43.73			
LT 492+25.78		LT 494+29.46							204.7
RT 493+97.48		RT 494+31.44	AREA FROM PLANS		4.93	30.75			

CH 4 (90% FED-10% COUNTY) TOTALS	80	563	45	10.5	1,297
	TON	SQ YD	SQ FT	CU YD	FOOT

HOT-MIX ASPHALT SURFACE REMOVAL						
					40600982	X4401198
					HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
STATION	TO	STATION	LENGTH	WIDTH	SQ YD	SQ YD
COUNTY HIGHWAY 4 (80% FEDERAL-20% COUNTY)						
LT 65+49.90		LT 66+02.87	48.3' AVG	10.00		53.70
180+32.13		180+92.13	60.00	24.45	163.0	
RT 219+56.72		RT 220+24.55	67.83	VARIES		28.6
RT 220+46.32		RT 220+93.83	47.51	VARIES		18.5
RT 224+79.30		RT 225+38.11	58.81	VARIES		33.4
LT 264+73.40		LT 265+30.60	59.04' AVG	10.00		65.6
RT 273+51.27		RT 274+45.27	94.00	VARIES		71.4
LT 293+79.97		LT 294+47.06	59.62' AVG	10.00		66.2
RT 299+06.66		RT 300+14.43	99.3' AVG	10.00		110.3
RT 327+14.22		RT 327+78.49	59.05' AVG	10.00		65.6
RT 337+21.29		RT 337+69.96	VARIES	VARIES		94.1
LT 370+65.96		LT 370+87.46	VARIES	VARIES		10.0
LT 371+25.86		LT 371+81.56	VARIES	VARIES		43.9
RT 399+80.39		RT 400+37.78	VARIES	VARIES		135.3
LT 420+80.02		LT 421+00.55	20.53	VARIES		22.1
LT 421+21.41		LT 521+43.57	22.16	VARIES		25.8
LT 433+36.16		LT 433+75.57	33.51' AVG	10.00		37.2
RT 472+63.74		RT 473+28.53	64.79	VARIES		30.0
LT 477+87.90		LT 478+74.34	79.92' AVG	10.00		88.8
RT 488+97.23		RT 489+45.79	41.94' AVG	10.00		46.6
493+71.44		494+31.44	60.00	30.32+30.08/2	201.3	

CH 4 (80% FED-20% COUNTY) TOTALS	364	1,047
	SQ YD	SQ YD

PIPE CULVERTS, STORM SEWERS AND STRUCTURES													
							54213693	542D0220	542D0223	54248510	550B0040	60236200	60500050
							PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	PIPE CULVERTS, CLASS D, TYPE 1 15"	PIPE CULVERTS, CLASS D, TYPE 1 18"	CONCRETE COLLAR	STORM SEWERS, CLASS B, TYPE 1 10"	INLETS, TYPE A, TYPE 8 GRATE	REMOVING CATCH BASINS
STATION	INVERT	TO	STATION	INVERT	TOP OF GRATE	DEPTH	EACH	FOOT	FOOT	CU YD	FOOT	EACH	EACH
COUNTY HIGHWAY 4 (80% FEDERAL-20% COUNTY)													
LT 205+04.50	697.85			697.85	N.A.	N.A.	1			1.00			
LT 237+44.41									4				
LT 304+33.32									4				
LT 351+72.25								4					
RT 403+51.27									4				
LT 462+94.05									4				
LT 489+09.75	680.47		LT 489+09.75	680.38	683.73	3.49				0.25	9	1	1

CH 4 (80% FED-20% COUNTY) TOTALS	1	4	16	1.25	9	1	1
	EACH	FOOT	FOOT	CU YD	FOOT	EACH	EACH

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	23
	PLOT SCALE = 0.1667 ' / In.	CHECKED -	REVISED -					CONTRACT NO. 91598				
	PLOT DATE = 11/7/2021	DATE - 04/21	REVISED -		SCALE: NONE	SHEET 6	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\18-285Ht-Schedules.dgn

SHOULDER EXCAVATION AND HMA SHOULDERS, 8"						
					20200600	48203029
					EXCAVATING AND GRADING EXISTING SHOULDER	HOT-MIX ASPHALT SHOULDERS, 8"
STATION	TO	STATION	LENGTH	WIDTH	UNIT	SQ YD
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)						
LT 28+11.83		LT 36+96.88	885.05	3.00	8.85	295.0
RT 28+11.83		RT 35+00.59	688.76	3.00	6.89	229.6
RT 35+92.77		RT 36+96.88	104.11	3.00	1.04	34.7
LT 61+08.72		LT 65+49.90	441.18	3.00	4.41	147.1
RT 61+08.72		RT 65+01.89	393.17	3.00	3.93	131.1
RT 65+61.47		RT 68+75.76	314.29	3.00	3.14	104.8
LT 66+02.87		LT 68+75.76	272.89	3.00	2.73	91.0
LT 105+92.52		LT 111+18.75	526.23	3.00	5.26	175.4
RT 105+92.52		RT 110+61.61	469.09	3.00	4.69	156.4
LT 111+82.12		LT 112+34.40	52.28	3.00	0.52	17.4
RT 112+01.92		RT 114+26.16	224.24	3.00	2.24	74.7
LT 112+58.50		LT 114+26.16	167.66	3.00	1.68	55.9
LT 119+65.79		LT 127+81.67	815.88	3.00	8.16	272.0
RT 119+65.79		RT 127+81.67	815.88	3.00	8.16	272.0
LT 137+09.51		LT 144+33.99	724.48	3.00	7.24	241.5
RT 137+09.51		RT 147+03.57	994.06	3.00	9.94	331.4
LT 144+70.64		LT 147+03.57	232.93	3.00	2.33	77.6
LT 180+32.13		LT 261+90.26	7,153.28	3.00	81.58	2,384.4
RT 180+32.13		RT 181+90.20	158.07	3.00	1.58	52.7
RT 182+97.80		RT 194+85.75	1,187.95	3.00	11.88	396.0
RT 195+32.09		RT 202+96.03	763.94	3.00	7.64	254.6
RT 203+24.44		RT 205+09.39	184.95	3.00	1.85	61.7
RT 205+70.78		RT 219+56.72	1,385.94	3.00	13.86	462.0
RT 220+24.55		RT 220+46.32	21.77	3.00	0.22	7.3
RT 220+93.83		RT 222+51.79	157.96	3.00	1.58	52.7
RT 222+95.67		RT 224+79.30	183.63	3.00	1.84	61.2
RT 225+38.11		RT 227+30.24	192.13	3.00	1.92	64.0
RT 227+65.78		RT 231+43.32	377.54	3.00	3.78	125.8
RT 231+90.74		RT 261+71.89	2,981.15	3.23 & VAR	29.81	
RT 231+90.74		RT 251+85.41	1,994.67	3.00		664.9
RT 251+85.41		RT 252+50	64.59	3.0+2.08/2		18.2
LT 251+85.41		LT 252+50	64.59	3.0+5.54/2		30.6
RT 252+50		RT 253+00	50.00	1.91+2.01/2		10.9
LT 252+50		LT 253+00	50.00	5.54+5.50/2		30.7
RT 253+00		RT 254+00	100.00	2.01+1.87/2		16.0
LT 253+00		LT 254+00	100.00	5.50+5.18/2		59.3
RT 254+00		RT 255+00	100.00	1.87+3.53/2		30.0
LT 254+00		LT 255+00	100.00	5.18+3.45/2		47.9
RT 255+00		RT 255+50	50.00	3.53+4.6/2		22.6
LT 255+00		LT 255+75	75.00	5.18+1.57/2		28.1
RT 255+50		RT 256+00	50.00	4.6+5.27/2		27.4
LT 255+75		LT 256+00	25.00	1.57+1.27/2		3.9
RT 256+00		RT 257+00	100.00	5.27+3.18/2		46.9
LT 256+00		LT 257+00	100.00	1.27+4.43/2		31.7
RT 257+00		RT 258+00	100.00	3.18+2.05/2		29.1
LT 257+00		LT 258+00	100.00	4.43+5.55/2		55.4
RT 258+00		RT 259+00	100.00	2.05+2.42/2		24.8
LT 258+00		LT 259+00	100.00	5.55+4.21/2		54.2
RT 259+00		RT 260+00	100.00	2.42+3.48/2		32.8
LT 259+00		LT 260+00	100.00	5.55+3.42/2		100.5
RT 260+00		RT 261+71.89	171.89	3.48+3.00/2		61.9
LT 260+00		LT 261+90.26	190.26	3.42+3.00/2		67.9
LT 262+31.46		LT 264+73.40	241.94	3.00	2.42	80.6
RT 262+26.26		RT 273+51.27	1,125.01	3.00	11.25	
LT 265+36.60		LT 273+97.27	860.67	3.00	8.61	375.0
LT 274+15.08		LT 293+79.97	1,964.89	3.00	19.65	286.9
RT 274+45.27		RT 294+53.83	2,008.56	3.00	20.09	655.0
SHEET TOTALS					300.76	9,523.13

SHOULDER EXCAVATION AND HMA SHOULDERS, 8" (CONT'D)						
					20200600	48203029
					EXCAVATING AND GRADING EXISTING SHOULDER	HOT-MIX ASPHALT SHOULDERS, 8"
STATION	TO	STATION	LENGTH	WIDTH	UNIT	SQ YD
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)						
LT 294+47.06		LT 295+06.63	59.57	3.23 & VAR	0.60	669.5
LT 294+47.06		LT 295+88.11	41.05	3.0+4.38/2		16.8
LT 295+88.11		LT 295+06.63	18.52	4.38+3.0/2		68.3
LT 298+83.51		LT 340+22.30	4,138.79	3.00	41.39	1,379.6
RT 300+14.43		RT 327+14.22	2,699.79	3.00	27.00	899.9
RT 327+78.49		RT 337+13.24	934.75	3.00	9.35	311.6
RT 337+77.68		RT 339+93.98	216.30	3.00	2.16	72.1
RT 340+33.27		RT 341+27.29	94.02	3.00	0.94	31.3
LT 340+69.05		LT 358+97.71	1,828.66	3.00	18.29	609.6
RT 341+67.08		RT 351+18.70	951.62	3.00	9.52	317.2
RT 351+50.74		RT 356+49.37	498.63	3.00	4.99	166.2
RT 356+88.24		RT 358+65.29	177.05	3.00	1.77	59.0
RT 359+05.31		RT 360+89.85	184.54	3.00	1.85	61.5
LT 359+56.23		LT 368+99.52	943.29	3.00	9.43	314.4
RT 362+10.57		RT 369+47.15	736.58	3.00	7.37	245.5
LT 369+62.61		LT 370+63.65	101.04	3.00	0.70	33.7
RT 369+94.07		RT 371+84.25	190.18	3.00	1.90	63.4
LT 370+88.64		LT 371+25.86	37.22	3.00	0.37	12.4
LT 371+81.56		LT 399+85.21	2,803.65	3.00	28.04	934.6
RT 373+03.88		RT 395+27.84	2,223.96	3.00	22.24	741.3
RT 396+08.71		RT 399+80.39	371.68	3.00	3.72	123.9
LT 400+11.75		LT 406+46.99	635.24	3.00	6.35	211.7
RT 400+37.78		RT 405+89.33	551.55	3.00	5.52	183.9
RT 406+43.59		RT 412+18.07	574.48	3.00	5.74	191.5
LT 406+88.95		LT 413+11.09	622.14	3.00	6.22	207.4
RT 412+77.43		RT 418+01.44	524.01	3.00	5.24	174.7
LT 413+32.81		LT 414+09.20	76.39	3.00	0.76	25.5
LT 414+30.35		LT 420+80.02	649.67	3.00	6.50	216.6
RT 418+95.85		RT 420+47.79	151.94	3.00	1.52	50.6
RT 420+86.61		RT 426+74.20	587.59	3.00	5.88	195.9
LT 421+00.55		LT 421+21.41	20.96	3.00	0.21	7.0
LT 421+43.57		LT 427+26.81	583.24	3.00	5.83	194.4
RT 427+23.47		RT 429+79.76	256.29	3.00	2.56	85.4
LT 427+62.22		LT 429+67.52	205.30	3.00	2.05	68.4
LT 429+92.23		LT 433+36.16	343.93	3.00	3.44	114.6
RT 430+17.91		RT 432+49.30	231.39	3.00	2.31	77.1
RT 433+16.74		RT 434+06.80	90.06	3.00	0.90	30.0
LT 433+74.57		LT 434+59.96	85.21	3.00	0.85	28.4
RT 434+70.90		RT 439+05.77	434.87	3.00	4.35	145.0
LT 434+80.21		LT 435+79.56	99.35	3.00	0.99	33.1
LT 435+96.91		LT 438+66.16	269.25	3.00	2.69	89.8
LT 438+87.58		LT 440+29.95	142.37	3.00	1.42	47.5
RT 439+41.98		RT 440+36.76	94.78	3.00	0.95	31.6
LT 440+52.83		LT 456+54.71	1,601.88	3.00	16.02	534.0
RT 440+64.28		RT 450+19.07	954.79	3.00	9.55	318.3
RT 450+44.37		RT 454+68.11	423.74	3.00	4.24	141.2
RT 455+25.74		RT 463+95.58	869.84	3.00	8.70	289.9
LT 456+76.43		LT 464+55.85	779.42	3.00	7.79	259.8
RT 464+37.06		RT 465+31.61	94.55	3.00	0.95	31.5
LT 464+92.34		LT 472+28.72	736.38	3.00	7.36	245.5
RT 465+65.24		RT 469+76.31	411.07	3.00	4.11	137.0
RT 470+19.99		RT 470+67.14	47.15	3.00	0.47	15.7
RT 470+89.42		RT 472+63.74	174.32	3.00	1.74	58.1
LT 472+51.71		LT 474+70.19	218.48	3.00	2.18	72.8
RT 473+28.33		RT 474+51.97	123.64	3.00	1.24	41.2
RT 474+88.68		RT 488+97.23	1,408.55	3.00	14.09	469.5
LT 474+93.10		LT 475+33.09	39.99	3.00	0.40	13.3
SHEET TOTALS					342.74	12,169.9

SHOULDER EXCAVATION AND HMA SHOULDERS, 8" (CONT'D)						
					20200600	48203029
					EXCAVATING AND GRADING EXISTING SHOULDER	HOT-MIX ASPHALT SHOULDERS, 8"
STATION	TO	STATION	LENGTH	WIDTH	UNIT	SQ YD
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)						
LT 475+58.16		LT 476+82.39	124.23	3.00	1.24	41.4
LT 477+02.50		LT 477+87.90	85.40	3.00	0.85	28.5
LT 478+74.34		LT 482+31.05	356.71	3.00	3.57	118.9
LT 482+86.13		LT 484+86.39	117.09	3.00	1.17	39.0
LT 485+36.19		LT 486+94.55	158.36	3.00	1.58	52.8
LT 487+61.89		LT 489+14.67	160.54	3.00	1.53	50.9

CH 4 (90% FED-10% COUNTY) TOTALS65322,025

UNITSQ YD

NOTE: THE WIDTH SHOWN WHERE AN HMA SHOULDER IS LISTED IS THE TOP OF THE HMA SHOULDER.
THE WIDTH OF THE SHOULDER EXCAVATION WILL VARY, BUT IS TYPICALLY 3.13'.

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	24
	PLOT SCALE = 0.1667 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021	DATE - 04/21	REVISED -		SCALE: NONE	SHEET 7	OF 11 SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T Current Project\CADD\Sheets\18-285H-Schedules.dgn

GUARDRAIL								
			48101200	63000003	63000370	63100167	72501000	78200005
			AGGREGATE SHOULDERS, TYPE B	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A
STATION	TO	STATION	TON	FOOT	FOOT	EACH	EACH	EACH
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)								
RT 293+00.92		RT 294+53.83	25.0					
RT 293+34.66		RT 293+84.18				1	1	
RT 293+84.18		RT 294+08.98		25				
RT 294+08.98		RT 294+33.74			25			
RT 294+33.74		RT 294+54.39		25				
RT 293+34.66		RT 294+54.39						4
LT 313+68.63		LT 320+84.33	124.0					
LT 314+02.10		LT 214+51.13				1	1	
LT 214+51.13		LT 320+00.34		550				
LT 320+00.34		LT 320+50.34				1	1	
LT 314+02.10		LT 320+50.34						9
LT 322+11.28		LT 328+84.70	120.2					
LT 322+13.26		LT 327+99.25		600				
LT 327+99.25		LT 328+50.14				1	1	
LT 322+13.26		LT 328+50.14						12
RT 364+17.68		RT 367+82.93	61.4					
RT 364+51.62		RT 365+01.47				1	1	
RT 365+01.47		RT 366+99.94		200				
RT 366+99.94		RT 367+49.25				1	1	
RT 364+51.62		RT 367+49.25						4
LT 387+95.66		LT 394+84.00	119.4					
LT 388+29.33		LT 388+78.78				1	1	
LT 388+78.78		LT 394+00.00		525				
LT 394+00.00		LT 394+50.00				1	1	
LT 388+29.33		LT 394+50.00						8

CH 4 (90% FED-10% COUNTY) TOTALS	450	1,925	25	8	8	37
	TON	FOOT	FOOT	EACH	EACH	EACH

SEEDING					
					X2501020
					SEEDING, CLASS 2A (SPECIAL)
STATION	TO	STATION	LENGTH	PAY WIDTH	ACRE
COUNTY HIGHWAY 4 (80% FEDERAL-20% COUNTY)					
LT 27+50		LT 37+50	1000.00	5.00	0.1
RT 27+50		RT 37+50	1,000.00	6.00	0.1
LT 60+50		LT 69+20	870.00	8.00	0.2
RT 60+50		RT 69+20	870.00	5.00	0.1
LT 105+50		LT 114+50	900.00	5.00	0.1
RT 105+50		RT 114+50	900.00	8.00	0.2
LT 119+00		LT 128+50	950.00	10.00	0.2
RT 119+00		RT 128+50	950.00	8.00	0.2
LT 136+50		LT 147+50	1,100.00	8.00	0.2
RT 136+50		RT 147+50	1,100.00	8.00	0.2
LT 180+00		LT 295+06.53	11,506.77	10.00	2.6
RT 180+00		RT 294+53.83	11,454.07	8.00	2.1
RT 294+53.83		RT 297+02	248.17	12.00	0.1
LT 295+06.53		LT 299+06	399.47	12.00	0.1
RT 297+02		RT 299+06	204.00	22.00	0.1
LT 299+06		LT 337+15	3,809.00	15.00	1.3
RT 299+06		RT 337+15	3,809.00	15.00	1.3
LT 337+15		LT 399+82	6,267.00	10.00	1.4
RT 337+15		RT 399+82	6,267.00	10.00	1.4
LT 399+82		LT 482+31.05	8,249.05	10.00	1.9
RT 399+82		RT 489+05	8,923.00	10.00	2.0
LT 482+31.05		LT 494+31.44	1,200.39	12.00	0.3
RT 489+05		RT 494+31.44	526.44	12.00	0.1

CH 4 (80% FED-20% COUNTY) TOTALS	16.5
	ACRE

PAYMENT FOR SEEDING, CLASS 2 (SPECIAL) SHALL BE CALCULATED BY MULTIPLYING THE LENGTH ALONG THE EDGE OF THE HMA SHOULDER BY THE PAY WIDTH SHOWN. NO DEDUCTIONS WILL BE MADE FOR AREAS CONTAINED IN SIDEROADS OE ENTRANCES.

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	25
	PLOT SCALE = 0.1667 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 91598				
	PLOT DATE = 3/1/2022	DATE - 04/21	REVISED -		SCALE: NONE	SHEET 8	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\18-285H-Schedules.dgn

CENTERLINE AND SHOULDER RUMBLE STRIPS				
			64200108	X0326697
			SHOULDER RUMBLE STRIPS, 8 INCH	CENTER LINE - RUMBLE STRIP - 8"
STATION	TO	STATION	FOOT	FOOT
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)				
LT 28+11.83		LT 36+96.88	885.1	
RT 28+11.83		RT 35+00	688.2	
RT 35+93		RT 36+96.88	103.9	
LT 61+08.72		LT 65+45	436.3	
RT 61+08.72		RT 64+99	390.3	
RT 65+67		RT 68+75.76	308.8	
LT 66+06		LT 68+75.76	269.8	
LT 105+92.52		LT 111+13	520.5	
RT 105+92.52		RT 110+59	466.5	
LT 111+86		LT 112+34	48.0	
RT 112+05		RT 114+26.16	221.2	
LT 112+59		LT 114+26.16	167.2	
LT 119+65.79		LT 124+13	447.2	
RT 119+65.79		RT 127+81.67	815.9	
LT 124+66		LT 127+81.67	315.7	
LT 137+09.51		LT 144+30	720.5	
RT 137+09.51		RT 144+23	713.5	
RT 145+05		RT 147+03.57	198.6	
LT 144+73		LT 147+03.57	230.6	
LT 180+32.13		LT 250+10	6,977.9	
RT 180+32.13		RT 181+87	154.9	
180+32.13		264+70		8,437.9
RT 183+01		RT 194+83	1,182.0	
RT 195+41		RT 202+92	751.0	
RT 203+28		RT 205+06	178.0	
RT 205+77		RT 219+54	1,377.0	
RT 220+28		RT 220+39	11.0	
RT 220+98		RT 222+49	151.0	
RT 223+00		RT 224+75	175.0	
RT 225+42		RT 227+02	160.0	
RT 227+70		RT 229+95	225.0	
RT 230+24		RT 231+39	115.0	
RT 231+95		RT 254+15	2,220.0	
LT 250+44		LT 255+60	516.0	
RT 254+59		RT 255+27	68.0	
RT 255+90		RT 261+60	570.0	
LT 255+92		LT 256+95	103.0	
LT 257+21		LT 261+86	465.0	
LT 262+46		LT 264+70	224.0	
RT 262+34		RT 273+40	1,106.0	
LT 265+39		LT 293+74	2,835.0	
265+39		293+74		2,835.0
RT 274+51		RT 294+92	2,041.0	
LT 294+50		LT 298+25	375.0	
294+50		299+06		456.0
RT 295+65		RT 297+25	160.0	
RT 297+65		RT 299+06	141.0	
LT 298+82		LT 340+19	5,037.0	
RT 300+18		RT 327+11	2,693.0	
300+18		327+11		2,693.0
327+84		337+09		925.0
RT 327+84		RT 337+09	925.0	
RT 337+83		RT 339+90	207.0	
337+83		399+74		6,191.0
RT 340+36		RT 341+23	87.0	
SHEET TOTALS			39,178.1	21,537.9

CENTERLINE AND SHOULDER RUMBLE STRIPS (CONT'D)				
			64200108	X0326697
			SHOULDER RUMBLE STRIPS, 8 INCH	CENTER LINE - RUMBLE STRIP - 8"
STATION	TO	STATION	FOOT	FOOT
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)				
LT 340+74		LT 358+92	1,818.0	
RT 341+71		RT 351+16	945.0	
RT 351+54		RT 355+60	406.0	
RT 356+94		RT 358+61	167.0	
RT 359+10		RT 360+85	175.0	
LT 359+60		LT 368+96	936.0	
RT 362+15		RT 369+42	727.0	
LT 369+68		LT 370+60	92.0	
RT 370+02		RT 371+80	178.0	
LT 370+92		LT 371+23	31.0	
LT 371+85		LT 399+80	2,795.0	
RT 373+08		RT 395+20	2,212.0	
RT 396+12		RT 399+74	362.0	
LT 400+16		LT 402+54	238.0	
RT 400+42		RT 405+85	543.0	
400+42		433+32		3,290.0
LT 403+13		LT 406+43	330.0	
RT 406+48		RT 412+07	559.0	
LT 406+95		LT 413+08	613.0	
RT 412+81		RT 417+96	515.0	
LT 413+36		LT 414+05	69.0	
LT 414+35		LT 420+75	640.0	
RT 419+01		RT 420+43	142.0	
RT 420+90		RT 426+70	580.0	
LT 421+05		LT 421+17	12.0	
LT 421+46		LT 427+22	576.0	
RT 427+29		RT 429+75	246.0	
LT 427+66		LT 428+26	60.0	
LT 428+45		LT 429+64	119.0	
LT 429+96		LT 433+32	336.0	
RT 430+21		RT 432+45	224.0	
RT 433+21		RT 434+03	82.0	
LT 433+78		LT 434+55	77.0	
433+78		477+83		4,405.0
RT 434+76		RT 439+01	425.0	
LT 434+85		LT 435+75	90.0	
LT 436+01		LT 438+60	259.0	
LT 438+91		LT 440+25	134.0	
RT 439+46		RT 440+32	86.0	
LT 440+56		LT 446+20	564.0	
RT 440+70		RT 446+20	550.0	
LT 446+60		LT 456+50	990.0	
RT 447+00		RT 450+15	315.0	
RT 450+48		RT 454+64	416.0	
RT 455+31		RT 463+90	859.0	
LT 456+81		LT 464+50	769.0	
RT 464+40		RT 465+27	87.0	
LT 464+96		LT 472+25	729.0	
RT 465+70		RT 469+70	400.0	
RT 470+25		RT 470+63	38.0	
RT 470+94		RT 472+50	156.0	
LT 472+54		LT 473+40	86.0	
RT 473+31		RT 474+47	116.0	
LT 473+68		LT 474+65	97.0	
RT 474+91		RT 481+28	637.0	
SHEET TOTALS			24,608.0	7,695.0

CENTERLINE AND SHOULDER RUMBLE STRIPS (CONT'D)				
			64200108	X0326697
			SHOULDER RUMBLE STRIPS, 8 INCH	CENTER LINE - RUMBLE STRIP - 8"
STATION	TO	STATION	FOOT	FOOT
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)				
LT 474+97		LT 475+29	32.0	
LT 475+61		LT 476+79	118.0	
LT 477+06		LT 477+83	77.0	
LT 478+79		LT 482+31.05	352.1	
478+79		488+94		1,015.0
RT 481+85		RT 482+93	108.0	
LT 482+86.13		LT 484+86.39	200.3	
RT 483+36		RT 484+55	119.0	
RT 485+20		RT 488+94	374.0	
LT 485+36.19		LT 486+84	147.8	
LT 487+61.89		LT 489+16	154.1	
RT 489+48		RT 491+22	174.0	
489+48		494+31.44		483.4
RT 492+50		RT 494+00	250.0	
LT 490+50		LT 490+70	20.0	
LT 491+20		LT 491+80	60.0	
LT 492+25		LT 494+31.44	206.4	
CH 4 (90% FED-10% COUNTY) TOTALS			66,179 FOOT	30,731 FOOT

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	26
	PLOT SCALE = 0.1667 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021	DATE - 04/21	REVISED -		SCALE: NONE	SHEET 9	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\18-285H-Schedules.dgn

PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS								
				78000300	78001120	78001120	78100100	78300200
				THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)	PAINT PAVEMENT MARKING - LINE 5" (WHITE)	PAINT PAVEMENT MARKING - LINE 5" (YELLOW)	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
STATION	TO	STATION	DESCRIPTION	FOOT	FOOT	FOOT	EACH	EACH
COUNTY HIGHWAY 4 (80% FEDERAL-20% COUNTY)								
CL 20+00		CL 20+75	EB NO-PASS			75.0		
CL 20+00		CL 24+81.21	WB NO-PASS			481.2		
LT 20+00		LT 65+45	EDGE STRIPE		4,545.0			
RT 20+00		RT 64+99	EDGE STRIPE		4,490.0			
CL 20+75		CL 195+07	CENTERLINE SKIP DASH			4,360.0		
RT 65+67		RT 110+59	EDGE STRIPE		4,492.0			
LT 66+06		LT 111+13	EDGE STRIPE		4,507.0			
RT 111+30		RT 167+35	EDGE STRIPE		5,605.0			
LT 111+86		LT 157+37	EDGE STRIPE		4,551.0			
LT 158+08		LT 177+47	EDGE STRIPE		1,939.0			
RT 167+95		RT 180+32.13	EDGE STRIPE		1,237.1			
CL 176+65		CL 181+72	WB NO-PASS			507.0		
LT 178+11		LT 180+32.13	EDGE STRIPE		221.1			
RT 180+32.13		RT 299+06	EDGE STRIPE	11,874.1				
LT 180+32.13		LT 264+70	EDGE STRIPE	8,438.1				
CL 184+52		CL 196+15	EB NO-PASS			1,163.0		
CL 195+07		CL 206+63	WB NO-PASS			1,156.0		
CL 196+15		CL 219+36	CENTERLINE SKIP DASH			580.0		
CL 213+35		CL 229+82	EB NO-PASS			1,647.0		
CL 219+36		CL 240+54	WB NO-PASS			2,118.0		
CL 229+82		CL 254+54	CENTERLINE SKIP DASH			620.0		
CL 244+56		CL 256+78	EB NO-PASS			1,222.0		
CL 254+54		CL 265+99	WB NO-PASS			1,145.0		
CL 256+78		CL 288+48	CENTERLINE SKIP DASH			800.0		
LT 265+39		LT 293+74	EDGE STRIPE	2,835.0				
CL 277+86		CL 338+08	EB NO-PASS			6,022.0		
CL 288+48		CL 348+65	WB NO-PASS			6,017.0		
LT 294+50		LT 433+32	EDGE STRIPE	13,882.0				
RT 300+18		RT 327+11	EDGE STRIPE	2,693.0				
RT 327+84		RT 337+09	EDGE STRIPE	925.0				
RT 337+83		RT 399+74	EDGE STRIPE	6,191.0				
CL 338+08		CL 368+31	CENTERLINE SKIP DASH			760.0		
CL 356+97		CL 417+60	EB NO-PASS			6,063.0		
CL 368+31		CL 428+63	WB NO-PASS			6,032.0		
RT 400+42		RT 488+94	EDGE STRIPE	8,852.0				
CL 417+60		CL 423+06	CENTERLINE SKIP DASH			140.0		
CL 423+06		CL 433+05	EB NO-PASS			999.0		
CL 428+63		CL 432+34	CENTERLINE SKIP DASH			100.0		
CL 432+34		CL 443+55	WB NO-PASS			1,121.0		
CL 433+05		CL 462+99	CENTERLINE SKIP DASH			750.0		
LT 433+78		LT 477+83	EDGE STRIPE	4,405.0				
CL 449+61		CL 456+65	EB NO-PASS			704.0		
CL 460+81		CL 467+27	WB NO-PASS			646.0		
CL 462+99		CL 494+31.44	EB NO-PASS			3,132.4		
CL 467+27		CL 474+17	CENTERLINE SKIP DASH			180.0		
CL 474+17		CL 494+31.44	WB NO-PASS			2,014.4		
LT 478+79		LT 494+31.44	EDGE STRIPE	1,552.4				
RT 489+48		RT 494+31.44	EDGE STRIPE	483.4				
180+32.13		494+31.44	40' CENTERS					785
SHEET TOTALS				62,131.1	31,587.3	50,555.1	0	785

PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS (CONT'D)								
				78000300	78001120	78001120	78100100	78300200
				THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)	PAINT PAVEMENT MARKING - LINE 5" (WHITE)	PAINT PAVEMENT MARKING - LINE 5" (YELLOW)	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
STATION	TO	STATION	DESCRIPTION	FOOT	FOOT	FOOT	EACH	EACH
COUNTY HIGHWAY 4 (80% FEDERAL-20% COUNTY)								
180+32.13		188+71.97	40' CENTERS				21	
188+71.97		221+06.71	80' CENTERS				41	
221+06.71		232+12.11	40' CENTERS				27	
232+12.11		252+20.74	80' CENTERS				25	
252+20.74		258+79.36	40' CENTERS				16	
258+79.36		289+47.82	80' CENTERS				39	
289+47.82		315+76.08	40' CENTERS				66	
315+76.08		327+37.43	80' CENTERS				15	
327+37.43		340+42.31	40' CENTERS				32	
340+42.31		365+06.42	80' CENTERS				31	
365+06.42		379+71.56	40' CENTERS				37	
379+71.56		385+81.53	80' CENTERS				8	
385+81.53		421+59.76	40' CENTERS				89	
421+59.76		427+96.37	80' CENTERS				8	
427+96.37		435+72.09	40' CENTERS				19	
435+72.09		469+84.25	80' CENTERS				43	
469+84.25		494+31.44	40' CENTERS				62	

CH 4 (80% FED-20% COUNTY) TOTALS	62,131 FOOT	31,587 FOOT	50,555 FOOT	579 EACH	785 EACH
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TOTAL PAINT PAVEMENT MARKING LINE - 5" = 82,142 FOOT
ALL RAISED REFLECTIVE PAVEMENT MARKERS ARE AMBER BI-DIRECTIONAL

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					840	18-00137-00-5P	EDGAR	171	27
	PLOT SCALE = 0.1667 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021	DATE - 04/21	REVISED -		SCALE: NONE	SHEET 10	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T Current Project\CADD\Sheets\18-285H-Schedules.dgn

SIGNS, POSTS AND ACCESSORIES								
					72000100	72800100	X7200105	X7240300
					SIGN PANEL - TYPE 1	TELESCOPING STEEL SIGN SUPPORT	SIGN PANEL - TYPE 1 (SPECIAL)	SIGN REMOVAL
STATION	TO	STATION	SIGN TYPE	SPACING	SQ FT	FOOT	SQ FT	EACH
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)								
21.2' RT 24+81			W14-3 NO-PASS	N.A.	5.5	14.5		
24.9' RT 60+68			W1-2a CURVE SIGN	N.A.	9.0	18.0		
LT 61+93.47		LT 67+91.01	6-W1-8 CHEVRON	120'		90.0	36.0	
25.6' LT 69+16			W1-2a CURVE SIGN	N.A.	9.0	16.5		
25.5' RT 119+40			W1-2a CURVE SIGN	N.A.	9.0	18.0		
LT 120+65.54		LT 126+81.92	6-W1-8 CHEVRON	120'		90.0	36.0	
26.0' LT 128+07			W1-2a CURVE SIGN	N.A.	9.0	18.0		
25.7' RT 180+74			W1-2a CURVE SIGN	N.A.	9.0	18.0		
21.2' RT 181+72			W14-3 NO-PASS	N.A.	5.3	15.0		
RT 181+98.63		RT 188+71.97	7-W1-8 CHEVRON	120'		105.0	42.0	
25.6' LT 189+97			W1-2a CURVE SIGN		9.0	18.0		
25.8' RT 219+82			W1-2a CURVE SIGN		9.0	17.5		
RT 221+06.71		RT 232+12.11	10-W1-8 CHEVRON	120'		150.0	60.0	10
24.3' LT 233+37			W1-2a CURVE SIGN		9.0	18.5		
LT 235+57.6			W1-2					1
RT 243+11.1			W1-2					1
25.7' RT 250+75			W1-2a CURVE SIGN		9.0	17.5		
LT 251+44.7			W1-8 CHEVRON					1
LT 252+20.74		LT 258+79.36	7-W1-8 CHEVRON	120'		105.0	42.0	7
26.1' LT 260+05			W1-2a CURVE SIGN		9.0	19.0		
RT 284+13.3			W1-2					1
25.2' RT 287+85			W1-2a CURVE SIGN		9.0	19.0		
RT 289+47.82		RT 301+72.80	11-W1-8 CHEVRON	120'		165.0	66.0	
26.1' RT 302+94			W1-2a CURVE SIGN		9.0	19.0		
24.7' LT 303+35			W1-2a CURVE SIGN		9.0	20.0		
LT 304+56.26		LT 315+76.08	10-W1-8 CHEVRON	120'		150.0	60.0	8
25.6' LT 317+38			W1-2a CURVE SIGN		9.0	20.0		
RT 325+01.5			W1-2					1
25.6' RT 326+12			W1-2a CURVE SIGN		9.0	18.5		
RT 327+37.43		RT 340+42.31	12-W1-8 CHEVRON	120'		156.0	72.0	8
25.5' LT 341+50			W1-2a CURVE SIGN		9.0	16.0		
LT 343+74.6			W1-2					1
RT 357+27.2			W1-5					1
25.2' RT 363+44			W1-2a CURVE SIGN		9.0	19.0		
RT 365+06.42		RT 369+17.78	4-W1-8 CHEVRON	120'		60.0	24.0	
25.3' LT 370+55			W1-2a CURVE SIGN		9.0	18.0		
25.7' RT 370+95			W1-2a CURVE SIGN		9.0	17.0		
LT 372+19.54		LT 381+28.65	8-W1-8 CHEVRON	120'		120.0	48.0	
LT 382+11.6			W1-2					1
25.6' LT 382+54			W1-2a CURVE SIGN		9.0	18.0		
25.6' RT 384+57			W1-2a CURVE SIGN		9.0	18.0		
LT 385+81.53		LT 391+74.33	6-W1-8 CHEVRON	120'		90.0	36.0	
25.1' LT 393+00			W1-2a CURVE SIGN		9.0	19.5		
26.1' RT 393+96			W1-2a CURVE SIGN		9.0	18.5		
RT 395+20.69		RT 404+18.22	8-W1-8 CHEVRON	120'		120.0	48.0	8
25.3' RT 404+95			W1-2a CURVE SIGN		9.0	19.0		
25.6' LT 405+43			W1-2a CURVE SIGN		9.0	17.5		
LT 406+19.35		LT 413+90.60	7-W1-8 CHEVRON	120'		105.0	42.0	
25.0' RT 414+77			W1-2a CURVE SIGN		9.0	18.0		
25.4' LT 415+16			W1-2a CURVE SIGN		9.0	19.0		
RT 415+89.90		RT 421+59.76	6-W1-8 CHEVRON	120'		90.0	36.0	
SHEET TOTALS					253.8	2,119	648	49

SIGNS, POSTS AND ACCESSORIES (CONT'D)								
					72000100	72800100	X7200105	X7240300
					SIGN PANEL - TYPE 1	TELESCOPING STEEL SIGN SUPPORT	SIGN PANEL - TYPE 1 (SPECIAL)	SIGN REMOVAL
STATION	TO	STATION	SIGN TYPE	SPACING	SQ FT	FOOT	SQ FT	EACH
COUNTY HIGHWAY 4 (90% FEDERAL-10% COUNTY)								
26.0' LT 422+72			W1-2a CURVE SIGN		9.0	18.0		
25.1' RT 429+02			W1-2a CURVE SIGN		9.0	17.5		
LT 430+27.02		LT 435+72.09	6-W1-8 CHEVRON	120'		90.0	36.0	
25.5' LT 436+97			W1-2a CURVE SIGN		9.0	19.0		
LT 440+69.2			W1-5					1
RT 466+30.4			W1-4 & PLAQUE					1
24.9' RT 468+72			W1-2a CURVE SIGN		9.0	18.0		
LT 469+84.25		LT 475+90.14	6-W1-8 CHEVRON	120'		90.0	36.0	
25.1' LT 477+20			W1-2a CURVE SIGN		9.0	17.0		
26.8' RT 477+64			W1-2a CURVE SIGN		9.0	19.0		
RT 478+88.86		RT 484+25.99	5-W1-8 CHEVRON	120'		75.0	30.0	
RT 485+26.9			W1-2 & PLAQUE					1
22.9' LT 485+51			W1-2a CURVE SIGN		9.0	16.0		
25.5' RT 486+69			W1-2a CURVE SIGN		9.0	17.5		
LT 488+34.7			W1-4 & PLAQUE					1
LT 488+69.24		LT 493+63.67	5-W1-8 CHEVRON	120'		75.0	30.0	1

CH 4 (90% FED-10% COUNTY) TOTALS					326	2,591	780	54
					SQ FT	FOOT	SQ FT	EACH

- NOTES:
- ALL CHEVRON POSTS SHALL BE INSTALLED 24" FROM THE EDGE OF THE HMA SHOULDER. THE W1-8 SIGN SHALL BE MOUNTED WITH THE SIGN BOTTOM 7' ABOVE THE EDGE OF THE SHOULDER. ALL OTHER SIGNS SHALL BE MOUNTED IN ACCORDANCE WITH STANDARD 720006.
 - W14-3 SIGN POSTS SHALL BE INSTALLED 9' FROM THE EDGE OF PAVEMENT TO THE CENTER OF THE SIGN POST.
 - OFFSTS SHOWN ARE FROM THE CENTERLINE TO THE CENTER OF THE SIGN POST.
 - LENGTH SHOWN FOR TELESCOPING STEEL SIGN POST FOR W1-8 SIGNS WAS COMPUTED BY ADDING THE 5 FOOT GROUND MOUNT SECTION PLUS 12" OF SIGN POST IN THE GROUND MOUNT BASE PLUS THE REQUIRED LENGTH OF POST TO SET THE BOTTOM OF THE SIGN 7' ABOVE THE EDGE OF SHOULDER.
 - LENGTH SHOWN FOR TELESCOPING STEEL SIGN POST FOR W1-2a SIGNS WAS COMPUTED BY ADDING THE 5 FOOT GROUND MOUNT SECTION PLUS 12" OF SIGN POST IN THE GROUND MOUNT BASE PLUS THE REQUIRED LENGTH OF POST TO SET THE BOTTOM OF THE SIGN 5' ABOVE THE EDGE OF PAVEMENT.

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	28
	PLOT SCALE = 0.1667 ' / In.	CHECKED -	REVISED -					CONTRACT NO. 91598				
	PLOT DATE = 2/10/2022	DATE - 04/21	REVISED -		SCALE: NONE	SHEET 11	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\29\Layout & Benchmarks.dgn

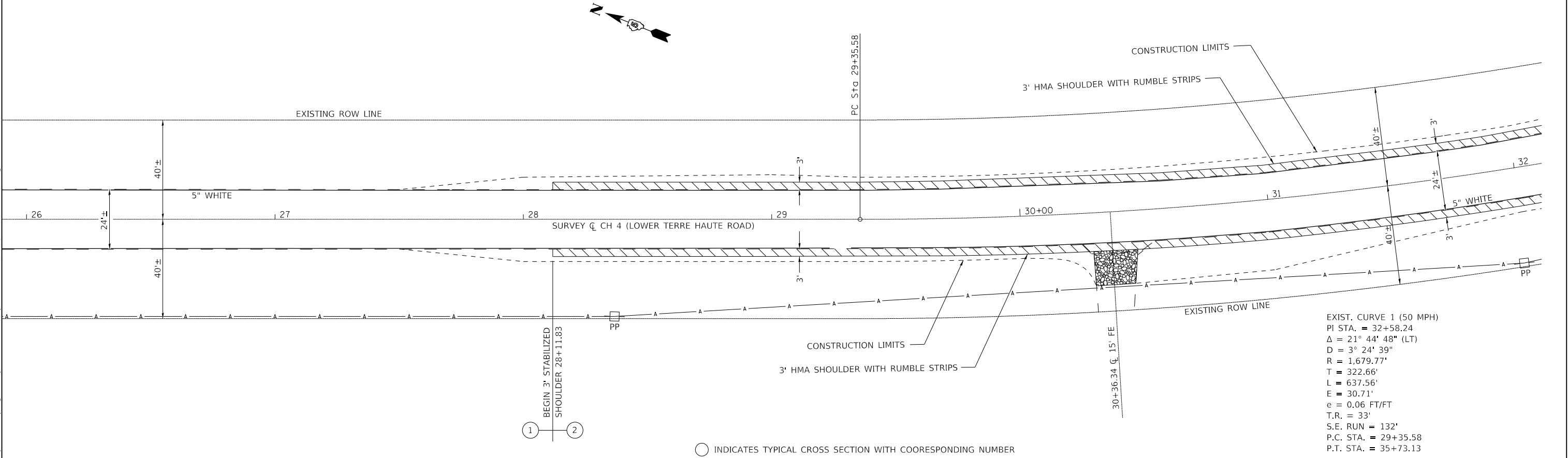
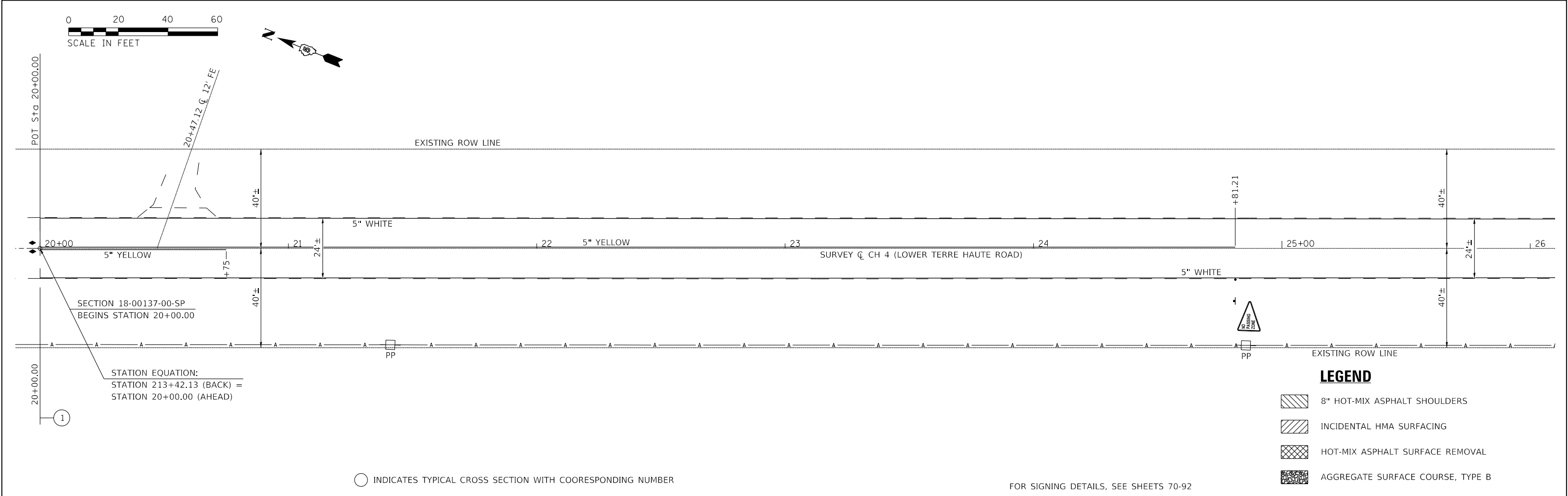
BENCHMARKS				
BM NO.	SURVEY POINT#	LOCATION	DESCRIPTION	ELEVATION
BM1	5029	54.9' LT STATION 177+54	PK NAIL in POWER POLE	730.49
BM2	5030	21.7' RT STATION 205+02	CHISELED "x" in CONCRETE HEADWALL	701.87
BM3	5031	40.6' RT STATION 238+48	PK NAIL in POWER POLE	739.12
BM4	5032	39.2' RT STATION 264+62	PK NAIL in POWER POLE	713.01
BM5	5033	26.9' LT STATION 294+47	CHISELED "x" in CONCRETE HEADWALL	672.78
BM6	5034	24.4' RT STATION 315+37	CHISELED "x" in CONCRETE HEADWALL	661.99
BM7	5035	37.0' RT STATION 351+13	PK NAIL in POWER POLE	743.80
BM8	5036	65.9' RT STATION 381+95	PK NAIL in POWER POLE	718.99
BM9	5021	36.2' RT STATION 405+77	PK NAIL in POWER POLE	704.00
BM10	5022	40.1' RT STATION 434+12	PK NAIL in WOOD POST	720.57
BM11	5023	39.9' RT STATION 465+57	CHISELED "x" in CONCRETE HEADWALL	705.73
BM12	5024	40.4' RT STATION 488+88	PK NAIL in WOOD POST	686.14

STATION & COORDINATES FOR CENTERLINE CONTROL				
POINT	STATION	NORTHING	EASTING	DESCRIPTION
1	29+35.58	1067775.41	1168349.53	PC CURVE 1
2	35+73.13	1068400.98	1169908.46	PT CURVE 1
3	40+63.92	1066885.75	1169029.48	PI
4	50+99.88	1066137.79	1169746.25	PI
5	61+93.47	1065346.22	1170500.80	PC CURVE 2
6	67+91.01	1064856.43	1169127.37	PT CURVE 2
7	82+41.62	1063548.06	1171465.22	PI
8	89+81.61	1062882.60	1171788.88	PI
9	106+80.27	1061366.55	1172555.06	PC CURVE 3
10	113+38.41	1060807.40	1172900.65	PT CURVE 3
11	120+65.54	1060223.85	1173334.46	PC CURVE 4
12	126+81.92	1059675.92	1173609.97	PT CURVE 4
13	137+65.01	1058638.85	1173922.32	PC CURVE 5
14	146+48.07	1057722.74	1174137.53	PT CURVE 5
15	152+76.07	1057167.26	1174262.30	PC CURVE 6
16	154+68.24	1056978.77	1174299.75	PT CURVE 6
17	160+52.15	1056405.61	1174411.30	PI
18	170+66.81	1055408.28	1174597.97	PI
19	178+44.01	1054643.11	1174734.22	PI
20	181+98.63	1054294.34	1174798.37	PC CURVE 7
21	188+71.97	1053652.30	1174996.14	PT CURVE 7
22	195+58.46	1053024.28	1175273.37	PC CURVE 8
23	202+07.85	1052395.69	1175420.96	PT CURVE 8
24	207+89.60	1051814.54	1175447.43	PI
25	219+25.66	1050679.59	1175497.60	PI
26	221+06.71	1050498.78	1175506.76	PC CURVE 9
27	222+29.61	1050376.27	1175516.36	PT CURVE 9, PC CURVE 10
28	224+60.80	1050152.69	1175572.21	PT CURVE 10, PC CURVE 11
29	227+36.88	1049912.17	1175706.28	PT CURVE 11, PC CURVE 12
30	232+12.11	1049618.14	1176072.74	PT CURVE 12
31	241+35.12	1049246.12	1176917.47	PI
32	251+85.41	1048822.27	1177878.43	PT CURVE 13
33	254+58.85	1048684.80	1178114.14	PT CURVE 13, PC CURVE 14
34	257+09.07	1048505.41	1178286.97	PT CURVE 14, PC CURVE 15
35	259+12.44	1048329.74	1178389.04	PT CURVE 15
36	268+06.41	1047524.57	1178777.48	PI
37	287+18.99	1045799.31	1179602.99	PI
38	289+47.82	1045593.91	1179703.83	PC CURVE 16
39	299+13.44	1044866.33	1180323.46	PT CURVE 16, PC CURVE 17
40	301+72.80	1044734.54	1180546.50	PT CURVE 17
41	304+56.26	1044610.96	1180801.60	PC CURVE 18
42	306+08.91	1044540.26	1180936.87	PT CURVE 18, PC CURVE 19
43	308+16.02	1044417.72	1181103.18	PT CURVE 19, PC CURVE 20
44	311+53.10	1044150.15	1181305.67	PT CURVE 20, PC CURVE 21
45	315+76.08	1043744.05	1181409.58	PT CURVE 21
46	324+75.74	1042844.54	1181425.95	PC CURVE 22
47	327+37.43	1042582.96	1181433.27	PT CURVE 22, PC CURVE 23
48	332+00.72	1042144.34	1181565.97	PT CURVE 23, PC CURVE 24
49	337+83.39	1041764.23	1171996.23	PT CURVE 24, PC CURVE 25
50	340+42.31	1041694.02	1182244.43	PT CURVE 25, PC CURVE 26
51	342+64.23	1041668.18	1182464.84	PT CURVE 26

STATION & COORDINATES FOR CENTERLINE CONTROL				
POINT	STATION	NORTHING	EASTING	DESCRIPTION
52	345+80.84	1041633.98	1182799.60	PC CURVE 27
53	353+66.78	1041533.22	1183559.00	PT CURVE 27
54	361+76.31	1041413.12	1184359.58	PC CURVE 28
55	365+06.42	1041371.47	1184687.02	PT CURVE 28, PC CURVE 29
56	367+76.93	1041365.02	1184957.16	PT CURVE 29, PC CURVE 30
57	369+17.78	1041380.06	1185097.14	PT CURVE 30
58	372+19.54	1041427.50	1185395.15	PC CURVE 31
59	375+80.60	1041438.98	1185755.07	PT CURVE 31, PC CURVE 32
60	379+71.56	1041338.66	1186131.07	PT CURVE 32, PC CURVE 33
61	381+28.65	1041267.47	1186271.05	PT CURVE 33
62	383+25.30	1041170.88	1186442.35	PI
63	385+81.53	1041043.66	1186664.76	PC CURVE 34
64	387+40.09	1040963.12	1186801.35	PT CURVE 34, PC CURVE 35
65	391+74.33	1040689.37	1187136.63	PT CURVE 35, PC CURVE 36
66	393+85.05	1040530.06	1187274.48	PT CURVE 36
67	395+20.69	1040424.53	1187359.70	PC CURVE 37
68	396+99.95	1040293.19	1187481.50	PT CURVE 37, PC CURVE 38
69	401+69.12	1040065.45	1187886.43	PT CURVE 38, PC CURVE 39
70	404+18.22	1040032.56	1188132.57	PT CURVE 39, PC CURVE 40
71	406+19.35	1040037.22	1188333.63	PT CURVE 40, PC CURVE 41
72	407+44.77	1040040.88	1188458.99	PT CURVE 41, PC CURVE 42
73	409+02.14	1040036.91	1188616.27	PT CURVE 42, PC CURVE 43
74	410+81.36	1040009.13	1188793.08	PT CURVE 43, PC CURVE 44
75	413+90.60	1039901.41	1189082.27	PT CURVE 44
76	415+89.90	1039811.45	1189260.11	PC CURVE 45
77	417+08.71	1039760.17	1189367.27	PT CURVE 45, PC CURVE 46
78	418+09.88	1039722.07	1189460.96	PT CURVE 46, PC CURVE 47
79	421+59.76	1039645.88	1189801.48	PT CURVE 47
80	423+60.00	1039627.42	1190000.86	PI
81	427+96.37	1039591.72	11904325.77	PC CURVE 48
82	430+27.02	1039563.15	1190664.57	PT CURVE 48, PC CURVE 49
83	435+72.09	1039383.97	1191176.57	PT CURVE 49
84	439+89.63	1039181.32	1191541.64	PC CURVE 50
85	449+41.14	1038680.45	1192350.23	PT CURVE 50
86	451+48.77	1038562.79	1192521.30	PC CURVE 51
87	455+43.90	1038342.59	1192849.37	PT CURVE 51, PC CURVE 52
88	462+34.99	1038034.28	1193466.14	PT CURVE 52
89	469+84.25	1037779.32	1194170.68	PC CURVE 53
90	475+90.14	1037539.17	1194726.54	PT CURVE 53
91	478+88.86	1037405.43	1194993.66	PC CURVE 54
92	484+25.99	1037282.68	1195511.40	PT CURVE 54
93	488+69.24	1037284.80	1195954.64	PC CURVE 55
94	493+63.67	1037220.96	1196443.42	PT CURVE 55
95	494+59.95	1037195.79	1196536.32	POT
PROPOSED CURVE LAYOUT				
32	251+85.41	1048822.27	1177878.43	PT EXISTING CURVE 13
96	252+20.74	1048808.01	1177910.76	PC PROPOSED CURVE 1
97	256+64.44	1048669.31	1178225.23	PI PROPOSED CURVE 1
98	258+79.36	1048359.75	1178374.57	PT PROPOSED CURVE 1
35	259+12.44	1048329.74	1178389.04	PT EXISTING CURVE 15

	USER NAME = jhmor	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT LAYOUT AND BENCHMARKS			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	29
	PLOT SCALE = 0.1667 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 91598				
	PLOT DATE = 2/2/2022	DATE - 04/21	REVISED -		SCALE: NONE	SHEET 1	OF 1	SHEET	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

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USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX
DRAWN - JHM	REVISED - XXX	
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PLOT DATE = 11/17/2021	DATE - 05/2020	REVISED - XXX

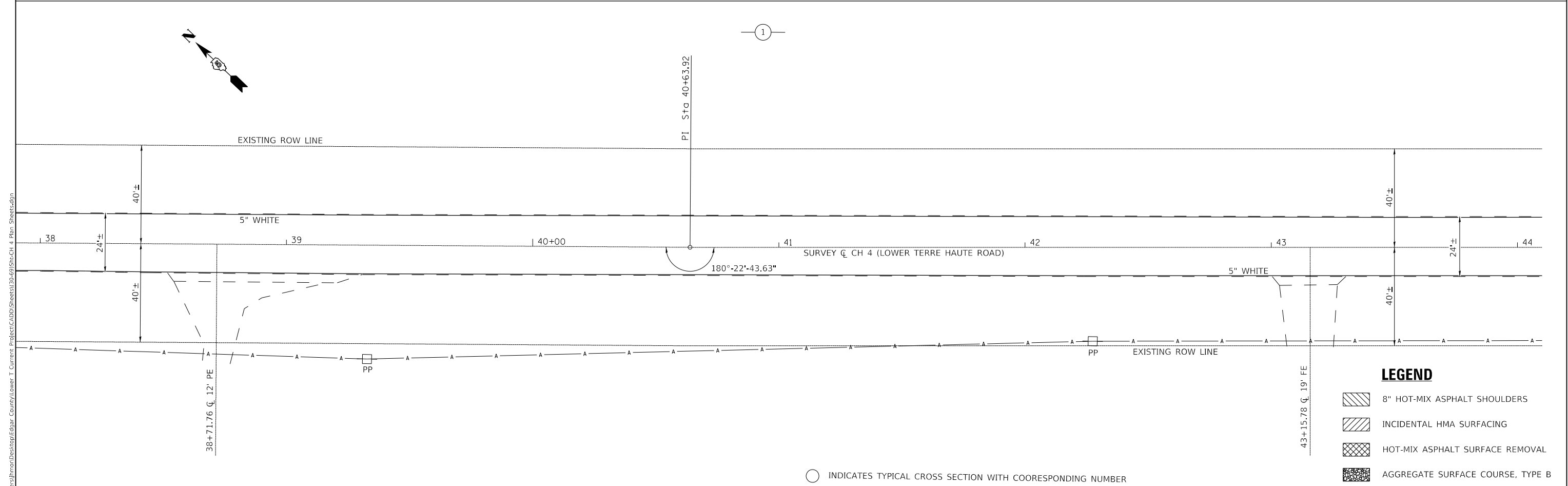
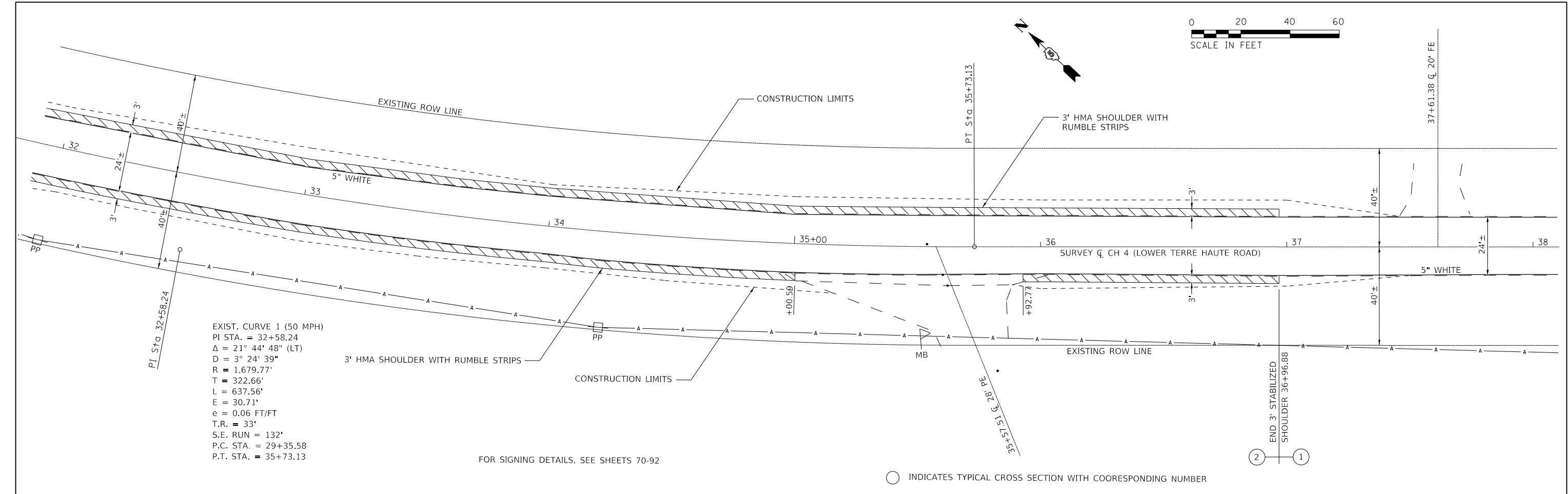
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 1 OF 40 SHEETS STA. 20+00.00 TO STA. 32+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	30
CONTRACT NO. 91598				
ILLINOIS			FED. AID PROJECT	

MODEL: PLOT02
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LEGEND

- 8" HOT-MIX ASPHALT SHOULDERS
- INCIDENTAL HMA SURFACING
- HOT-MIX ASPHALT SURFACE REMOVAL
- AGGREGATE SURFACE COURSE, TYPE B

USER NAME = jhmr	DESIGNED - JHM	REVISED - XXX
DRAWN - JHM	REVISED - XXX	
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX

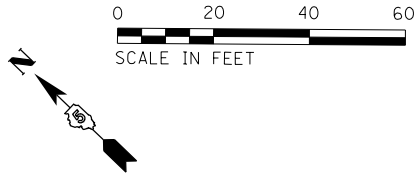
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS CONTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

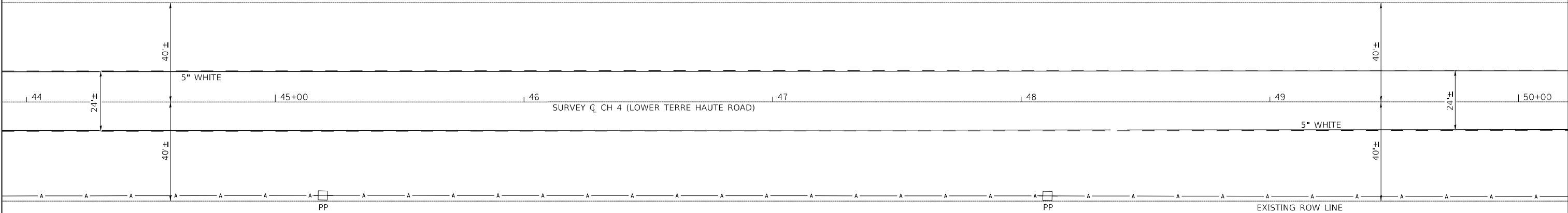
SCALE: 1" = 20' SHEET 2 OF 40 SHEETS STA. 32+00.00 TO STA. 44+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-5P	EDGAR	171	31
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

MODEL PLOT03
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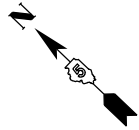


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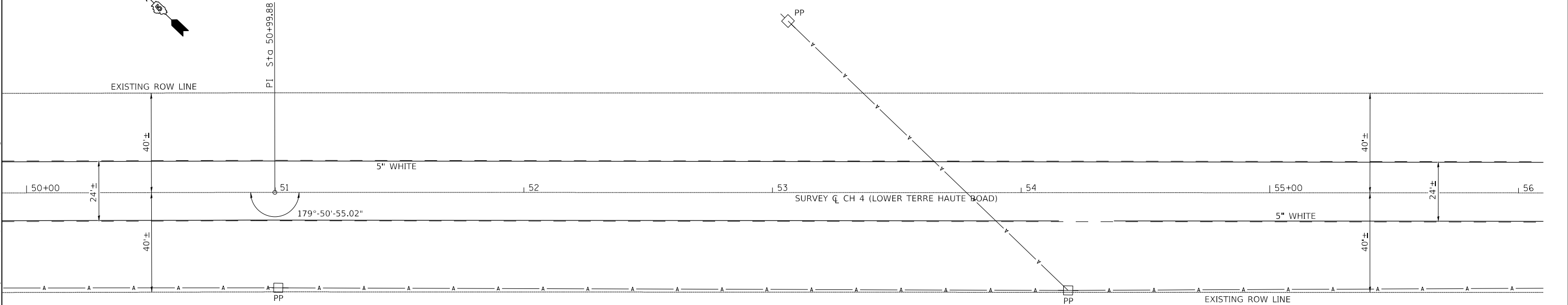


INDICATES TYPICAL CROSS SECTION WITH COORESPONDING NUMBER

FOR SIGNING DETAILS, SEE SHEETS 70-92



1



LEGEND

- 8" HOT-MIX ASPHALT SHOULDERS
- INCIDENTAL HMA SURFACING
- HOT-MIX ASPHALT SURFACE REMOVAL
- AGGREGATE SURFACE COURSE, TYPE B

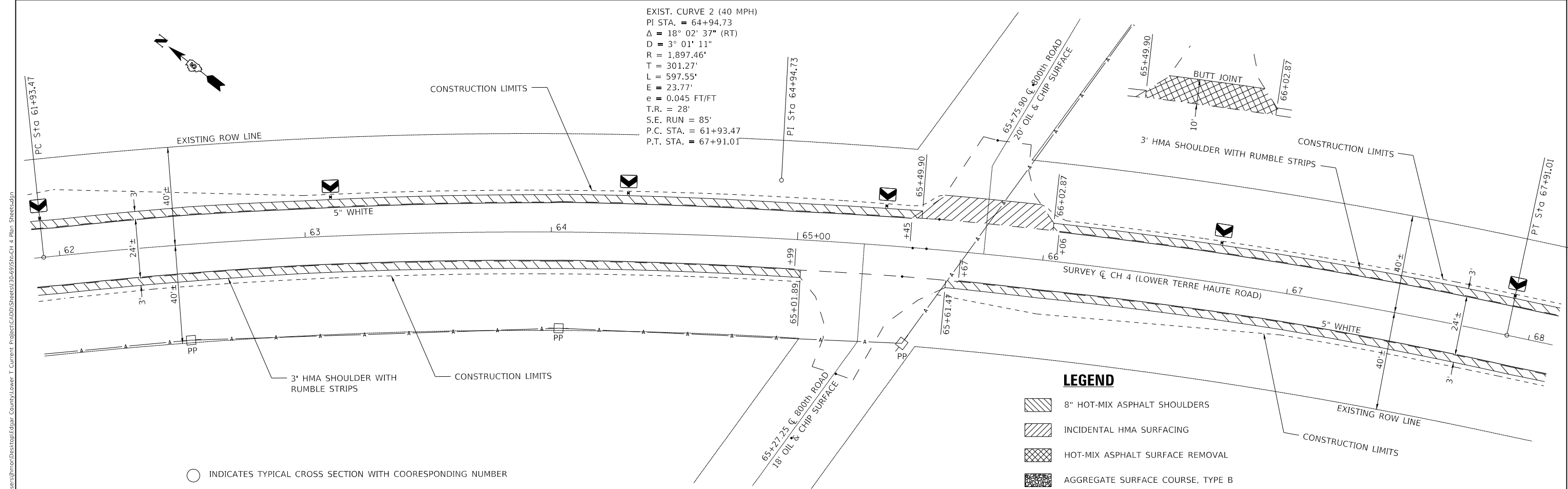
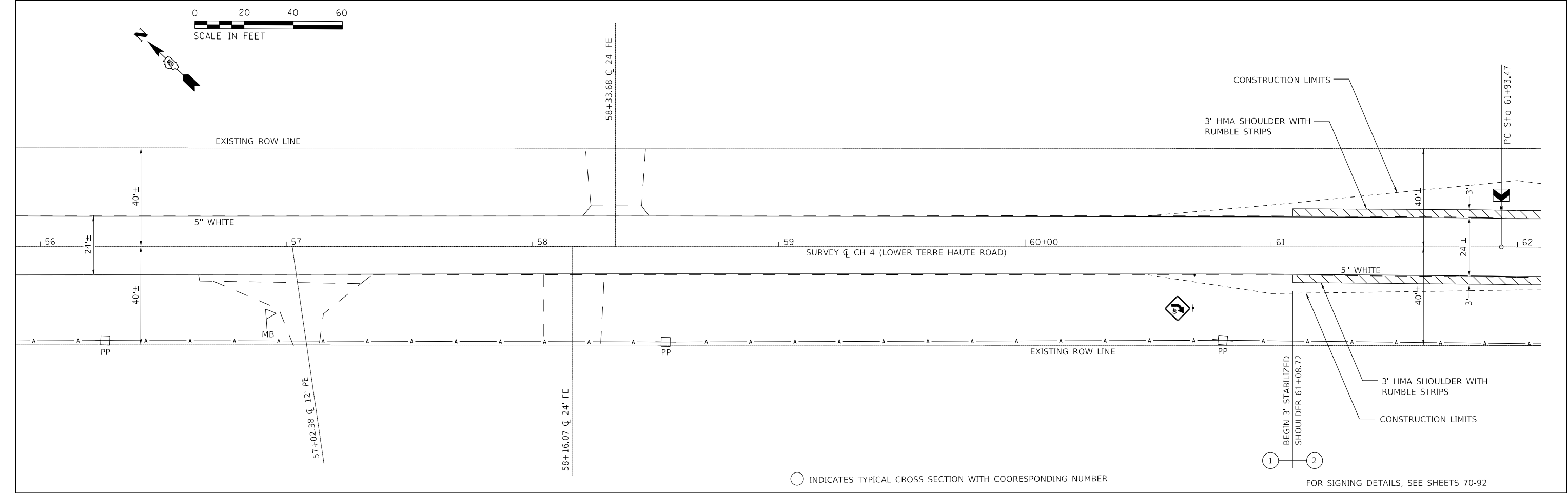
INDICATES TYPICAL CROSS SECTION WITH COORESPONDING NUMBER

USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX
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PLOT SCALE = 0.1667 ' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS			
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			
SCALE: 1" = 20'	SHEET 3	OF 40 SHEETS	STA. 44+00.00 TO STA. 56+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	32
CONTRACT NO. 91598				
		ILLINOIS	FED. AID PROJECT	



MODEL: PLOT04
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PLOT DATE	= 11/6/2021	DATE -	05/2020	REVISED -	XXX

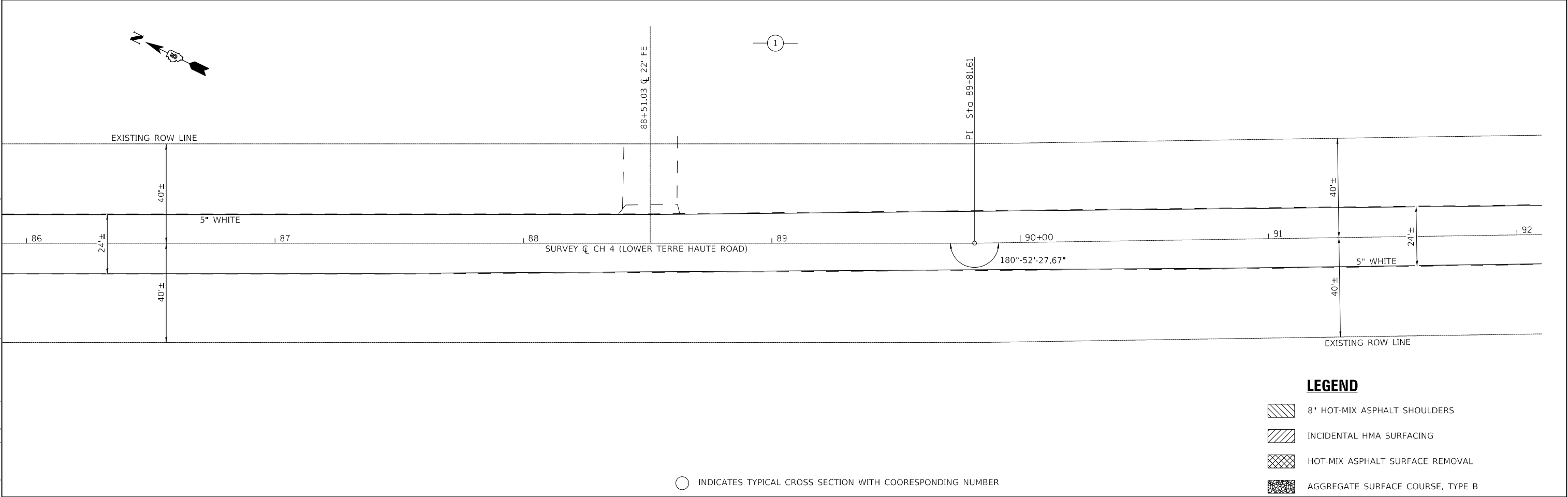
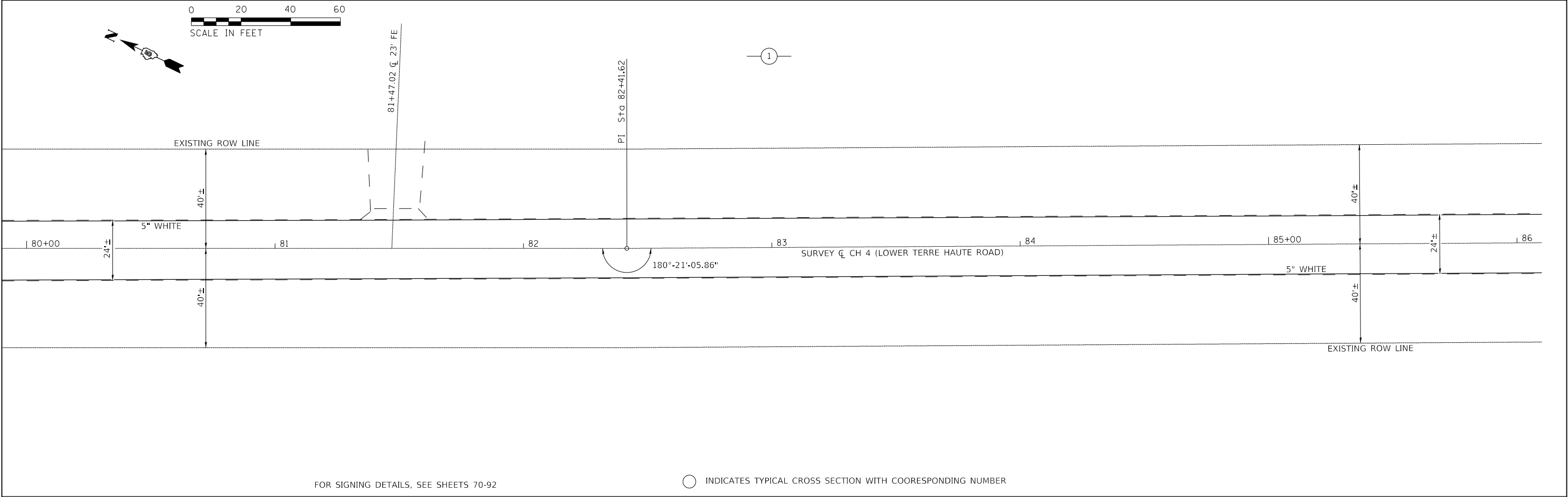
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 4 OF 40 SHEETS STA. 56+00.00 TO STA. 68+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-5P	EDGAR	171	33
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

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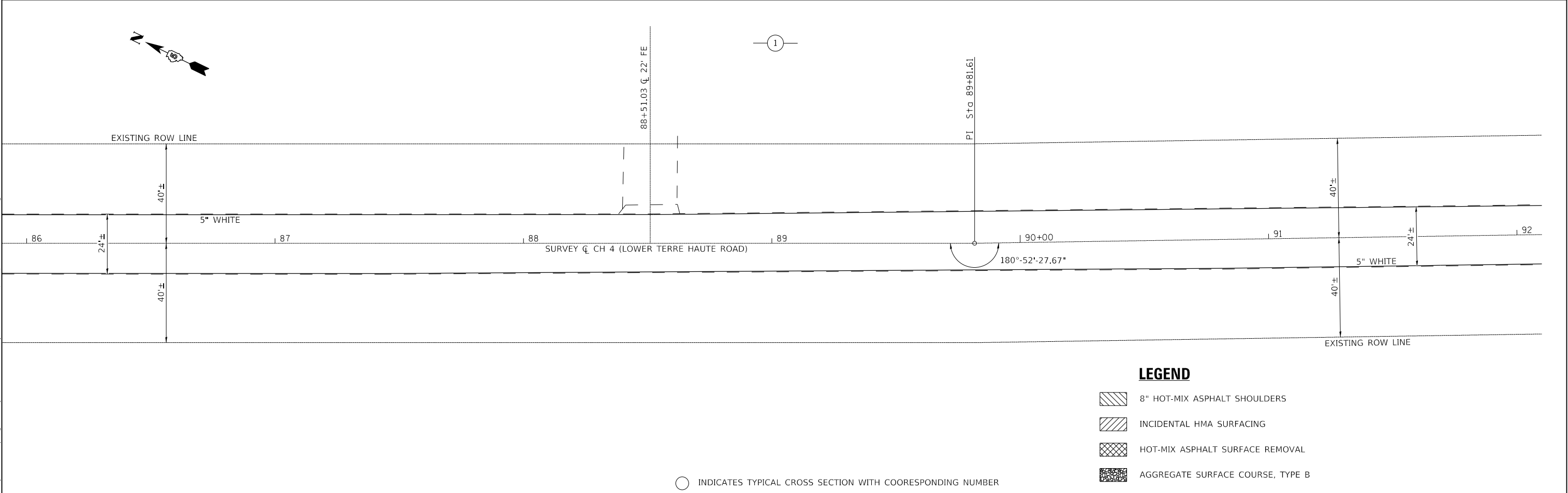
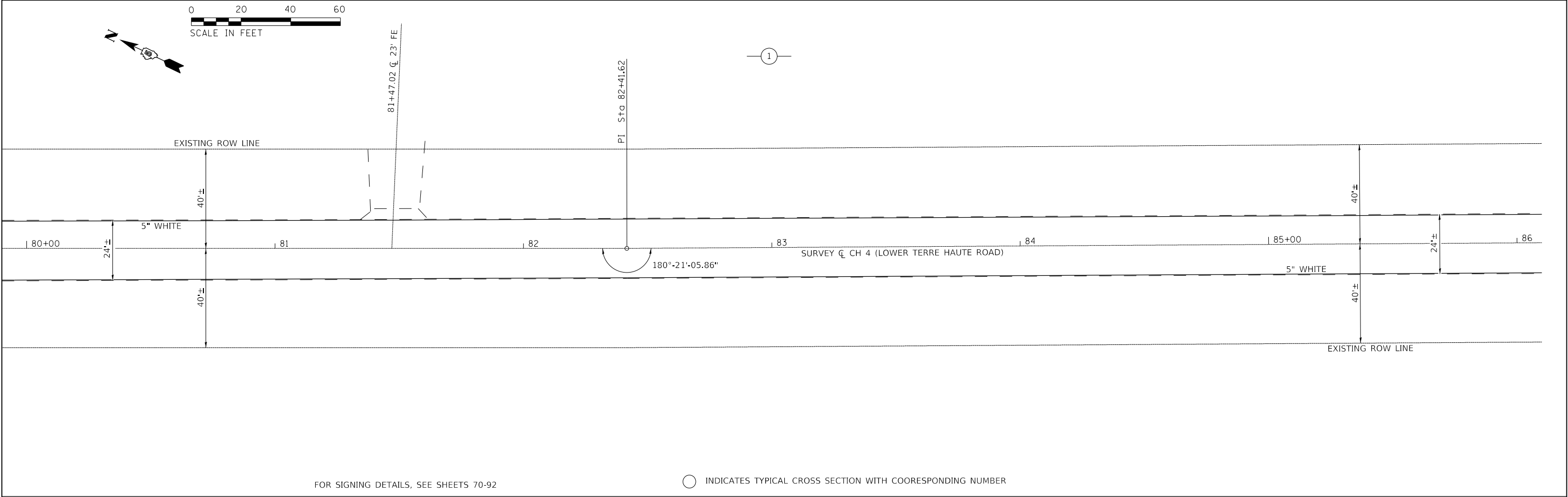


LEGEND

- 8" HOT-MIX ASPHALT SHOULDERS
- INCIDENTAL HMA SURFACING
- HOT-MIX ASPHALT SURFACE REMOVAL
- AGGREGATE SURFACE COURSE, TYPE B

	USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JHM	REVISIONS - JHM	REVISED - XXX					CH 4	18-00137-00-SP	EDGAR	171	35
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	PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX		SCALE: 1" = 20'			ILLINOIS FED. AID PROJECT				

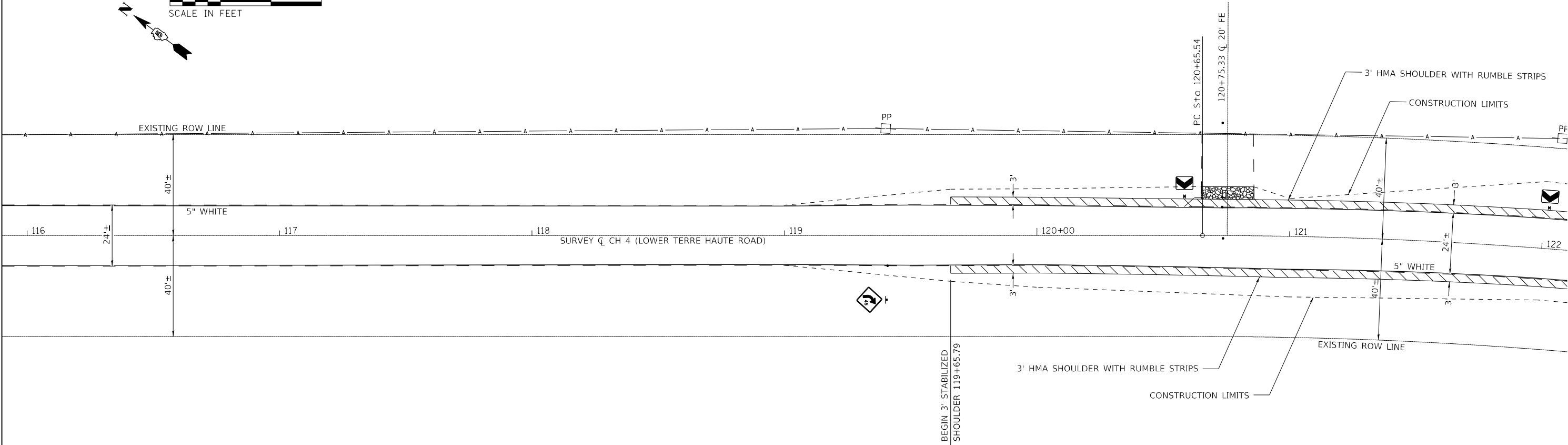
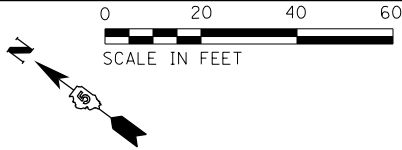
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LEGEND

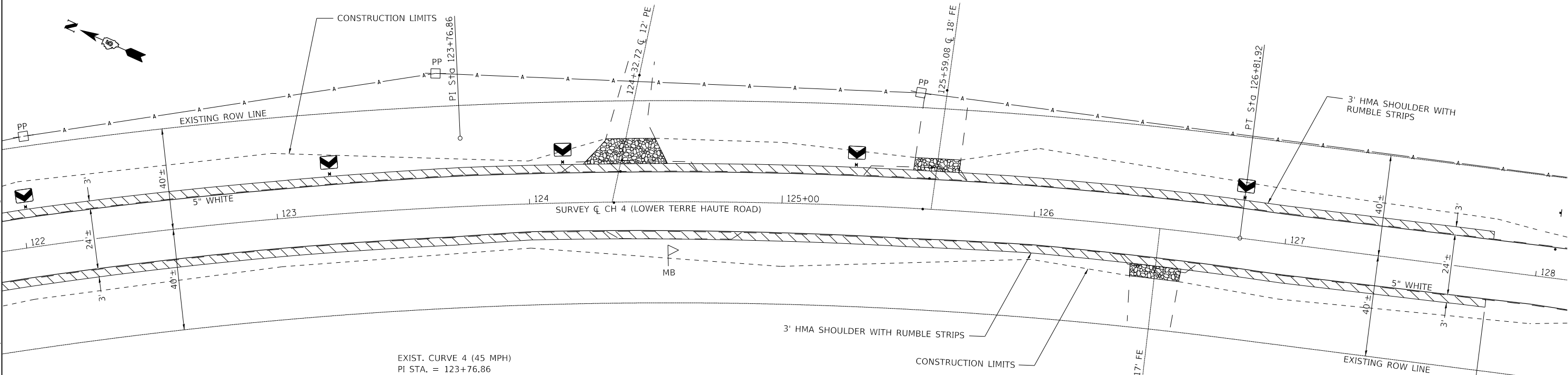
- 8" HOT-MIX ASPHALT SHOULDERS
- INCIDENTAL HMA SURFACING
- HOT-MIX ASPHALT SURFACE REMOVAL
- AGGREGATE SURFACE COURSE, TYPE B

	USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED - XXX					CH 4	18-00137-00-5P	EDGAR	171	36
	PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX					CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX		SCALE: 1" = 20'			SHEET 7 OF 40 SHEETS STA. 92+00.00 TO STA. 104+00.00 ILLINOIS FED. AID PROJECT				



○ INDICATES TYPICAL CROSS SECTION WITH COORESPONDING NUMBER

FOR SIGNING DETAILS, SEE SHEETS 70-92



EXIST. CURVE 4 (45 MPH)
PI STA. = 123+76.86
 $\Delta = 19^\circ 51' 56''$ (RT)
D = 3° 13' 23"
R = 1,777.75'
T = 311.32'
L = 616.38'
E = 27.05'
e = 0.05 FT/FT
T.R. = 31'
S.E. RUN = 102'
P.C. STA. = 120+65.54
P.T. STA. = 126+81.92

○ INDICATES TYPICAL CROSS SECTION WITH COORESPONDING NUMBER

LEGEND

- 8" HOT-MIX ASPHALT SHOULDERS
- INCIDENTAL HMA SURFACING
- HOT-MIX ASPHALT SURFACE REMOVAL
- AGGREGATE SURFACE COURSE, TYPE B

MODEL: PLOT09
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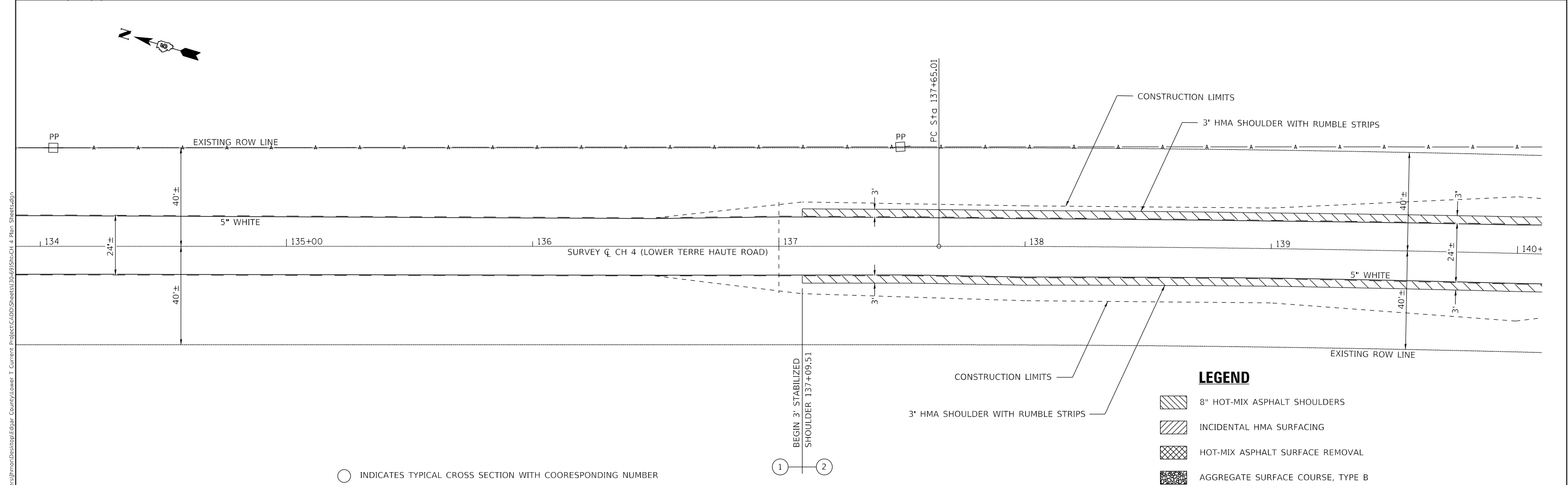
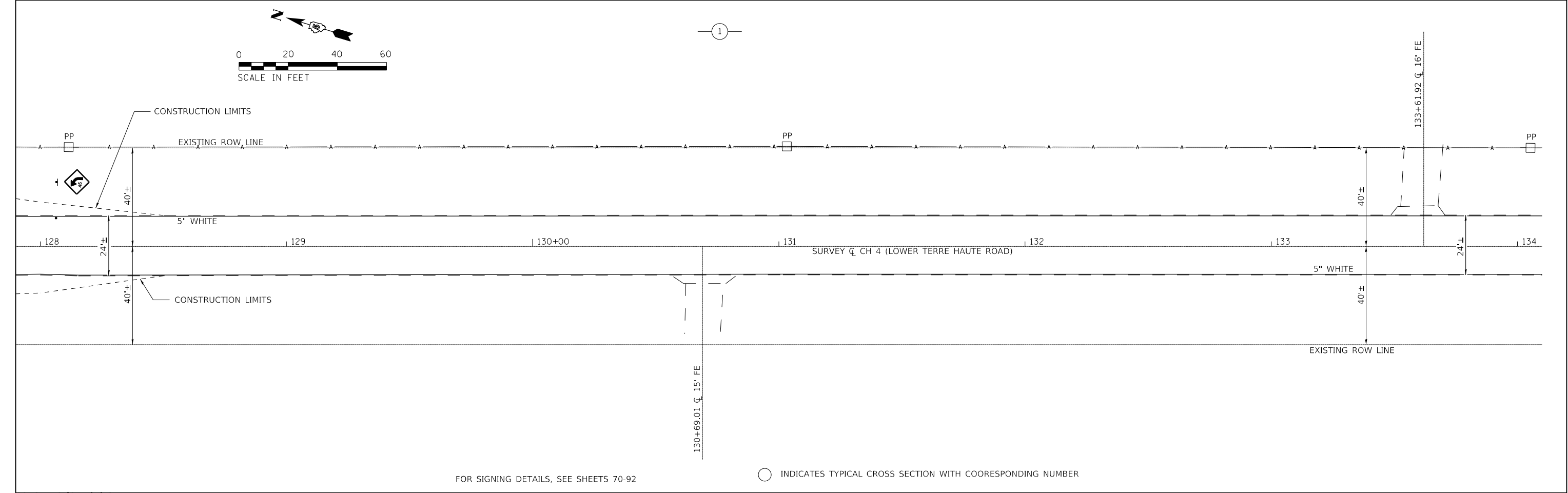
USER NAME = jlmor	DESIGNED - JHM	REVISED - XXX
	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

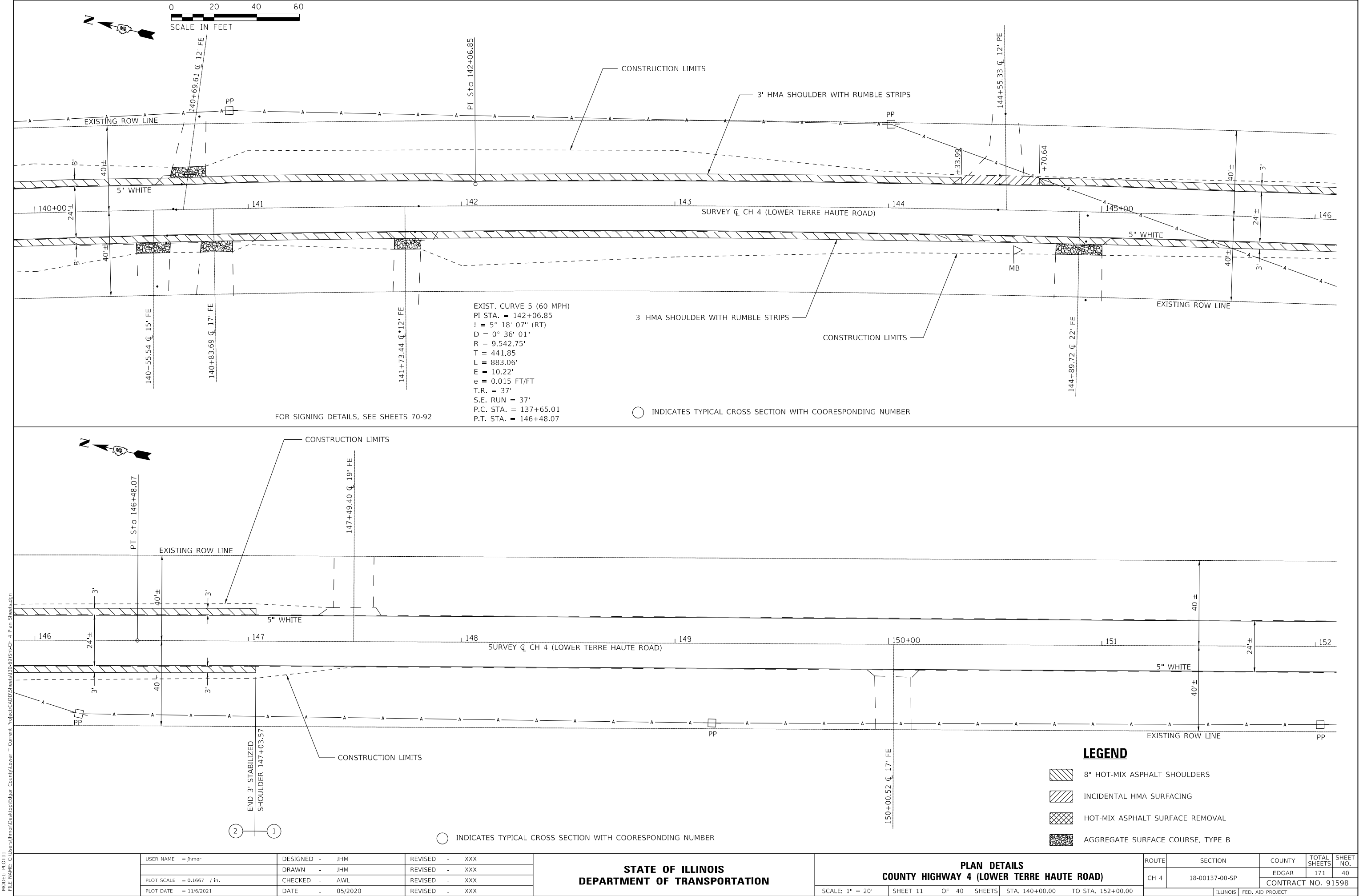
SCALE: 1" = 20' SHEET 9 OF 40 SHEETS STA. 116+00.00 TO STA. 128+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	38
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



MODEL PLOT 10 FILE NAME: C:\Users\jhmor\Desktop\Lower Terre Haute\Project\CADD\Sheets\18-00137-00-SP-CH 4 Plan Sheets.dgn	USER NAME = jhmor		DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JHM		CHECKED - JHM	REVISED - XXX		SCALE: 1" = 20'			CH 4	18-00137-00-SP	EDGAR	171	39
	PLOT SCALE = 0.1667' / in.		CHECKED - AWL	REVISED - XXX		SHEET 10 OF 40 SHEETS			CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021		DATE - 05/2020	REVISED - XXX		STA. 128+00.00 TO STA. 140+00.00			ILLINOIS FED. AID PROJECT				

MODEL PLOT11
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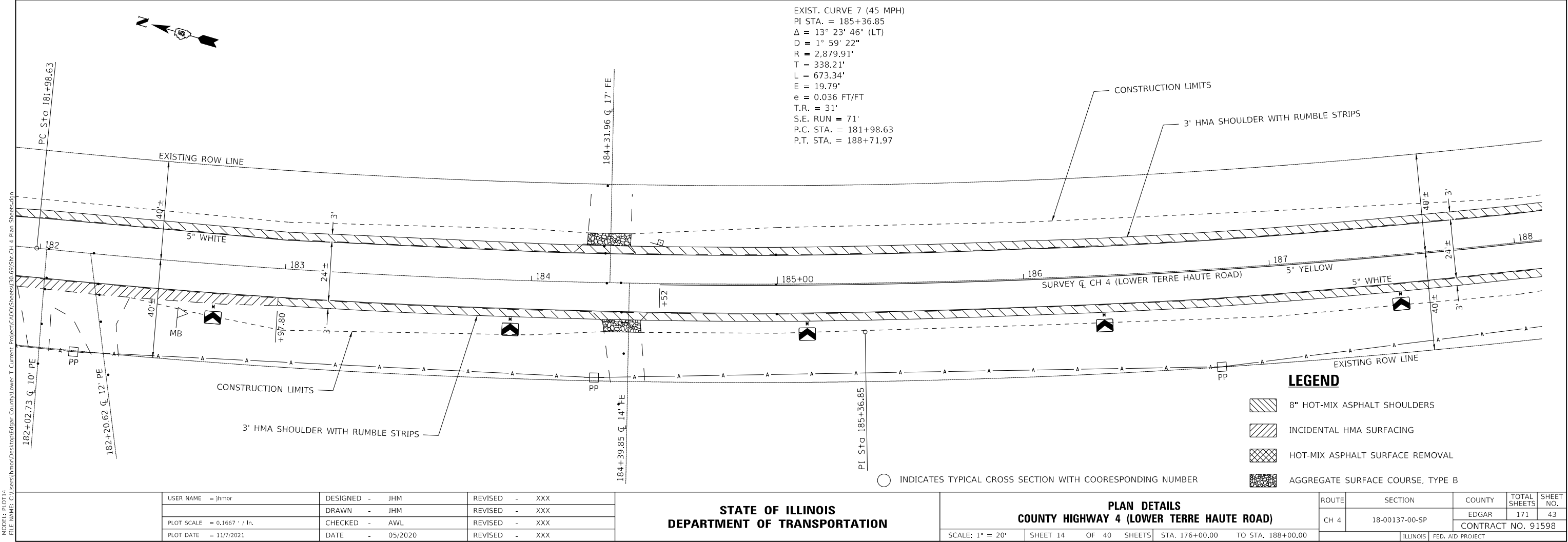
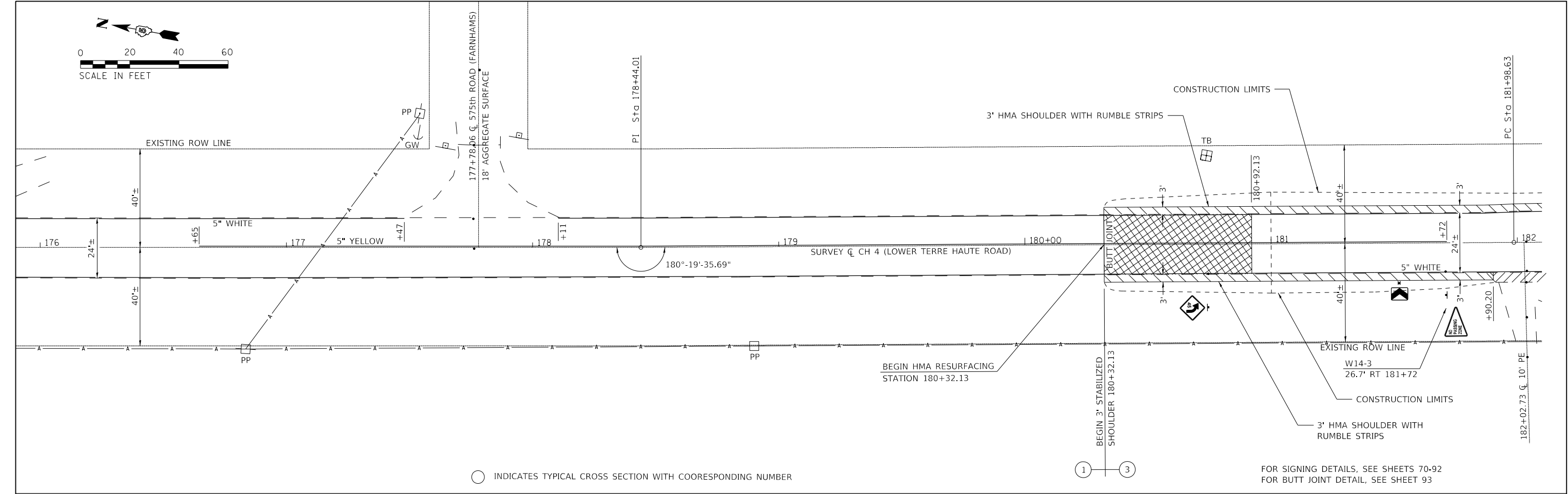


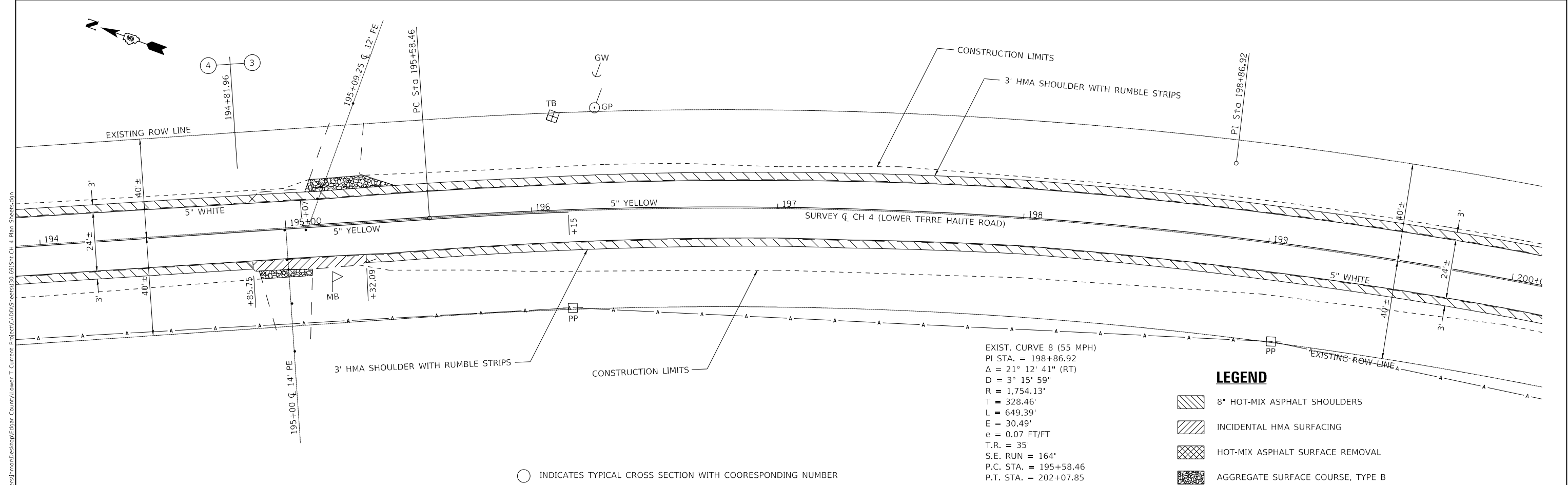
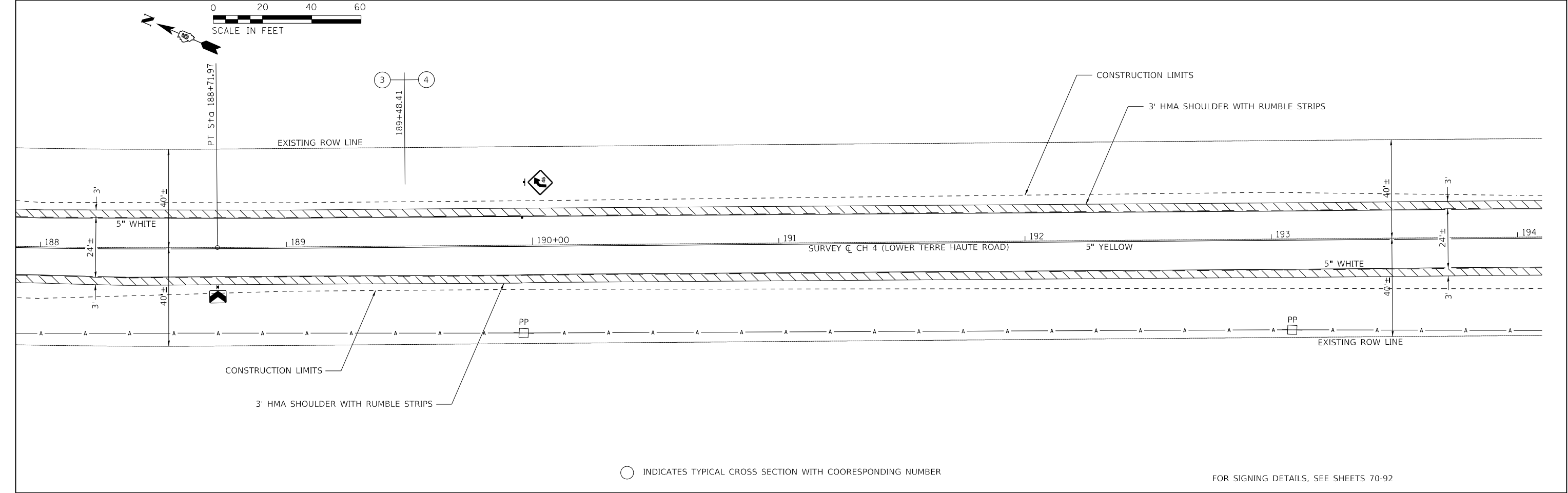
USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX
DRAWN - JHM	REVISED - XXX	
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

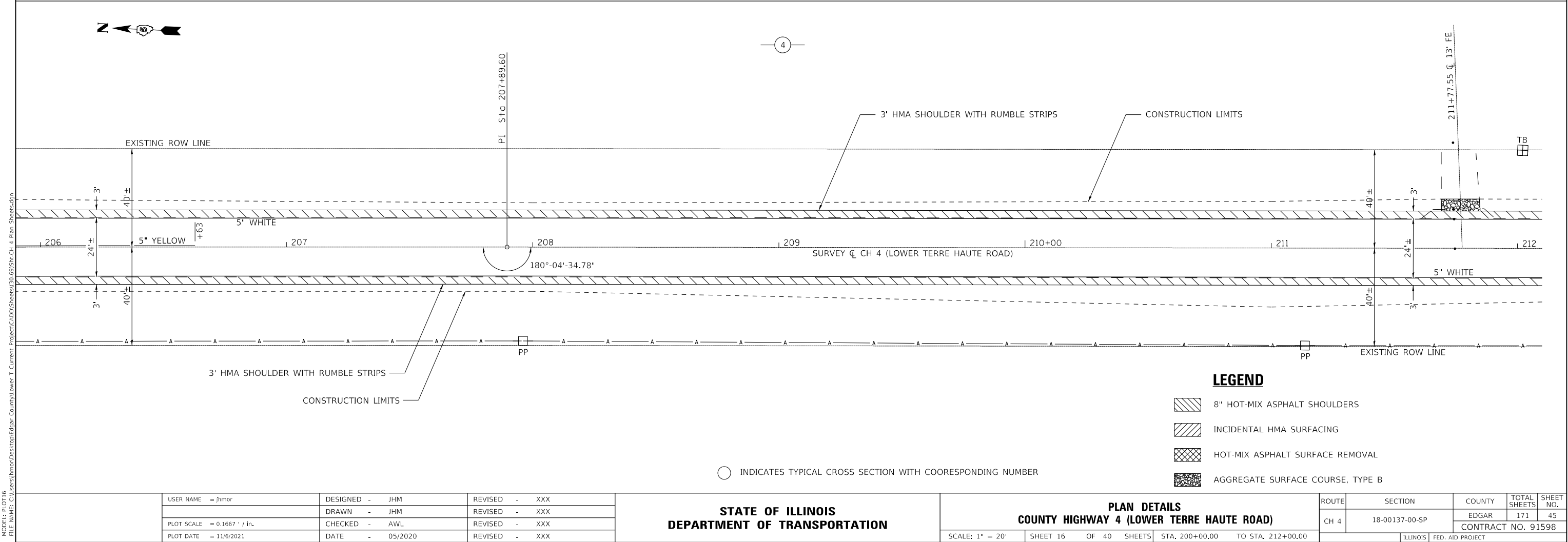
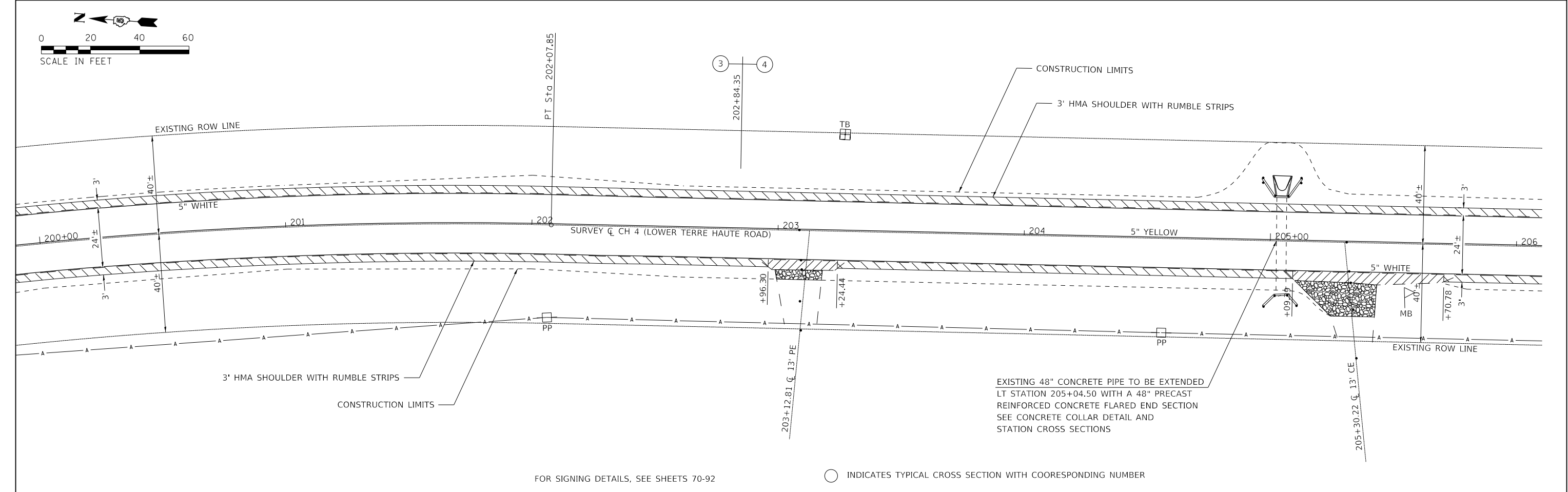
PLAN DETAILS			
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			
SCALE: 1" = 20'	SHEET 11	OF 40 SHEETS	STA. 140+00.00 TO STA. 152+00.00

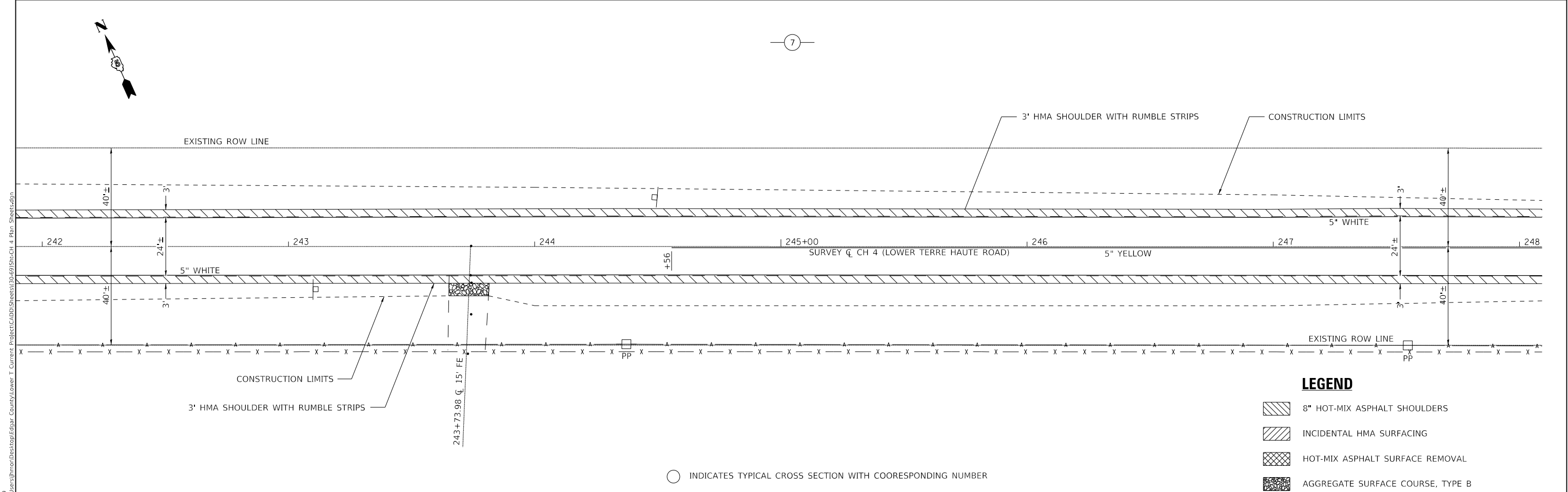
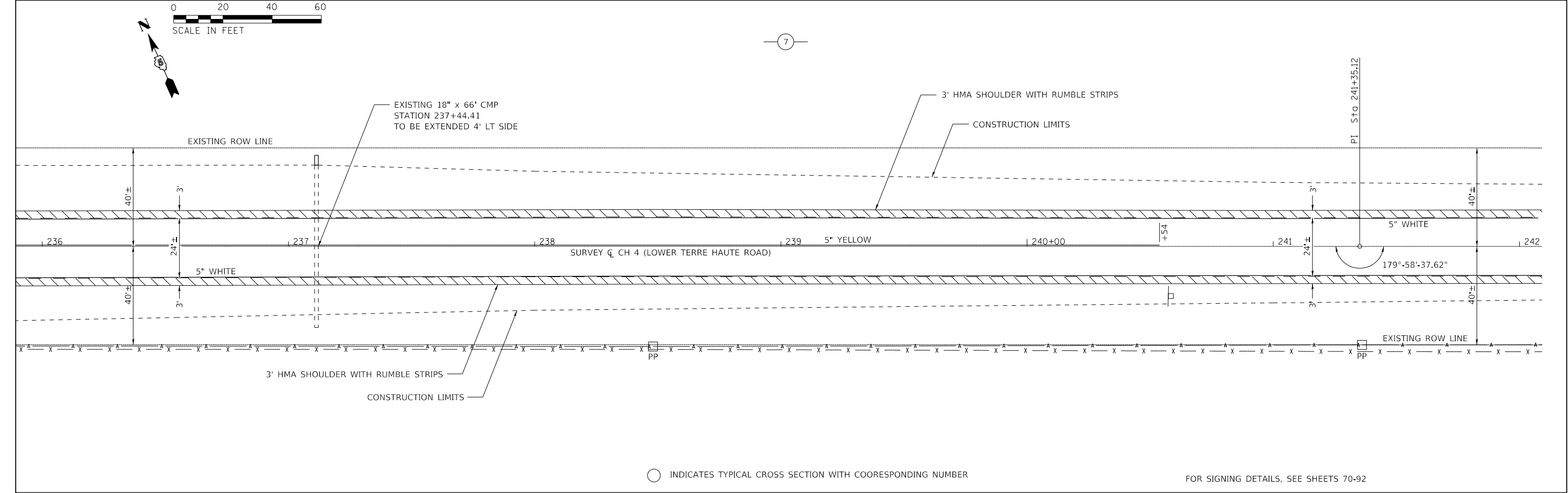
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	40
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				





MODEL: PLOT15 FILE: \\nw15c-cv\users\jlmor\Desktop\Lower T. County\Project\CADD\Sheets\20-69\SH-CH 4 Plan Sheets.dgn	USER NAME = jlmor		DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.1667' / in.		DRAWN - JHM	REVISED - XXX		SCALE: 1" = 20'			CH 4	18-00137-00-SP	EDGAR	171	44
	PLOT DATE = 11/6/2021		CHECKED - AWL	REVISED - XXX		SHEET 15 OF 40 SHEETS			CONTRACT NO. 91598				
			DATE - 05/2020	REVISED - XXX		STA. 188+00.00 TO STA. 200+00.00			ILLINOIS FED. AID PROJECT				

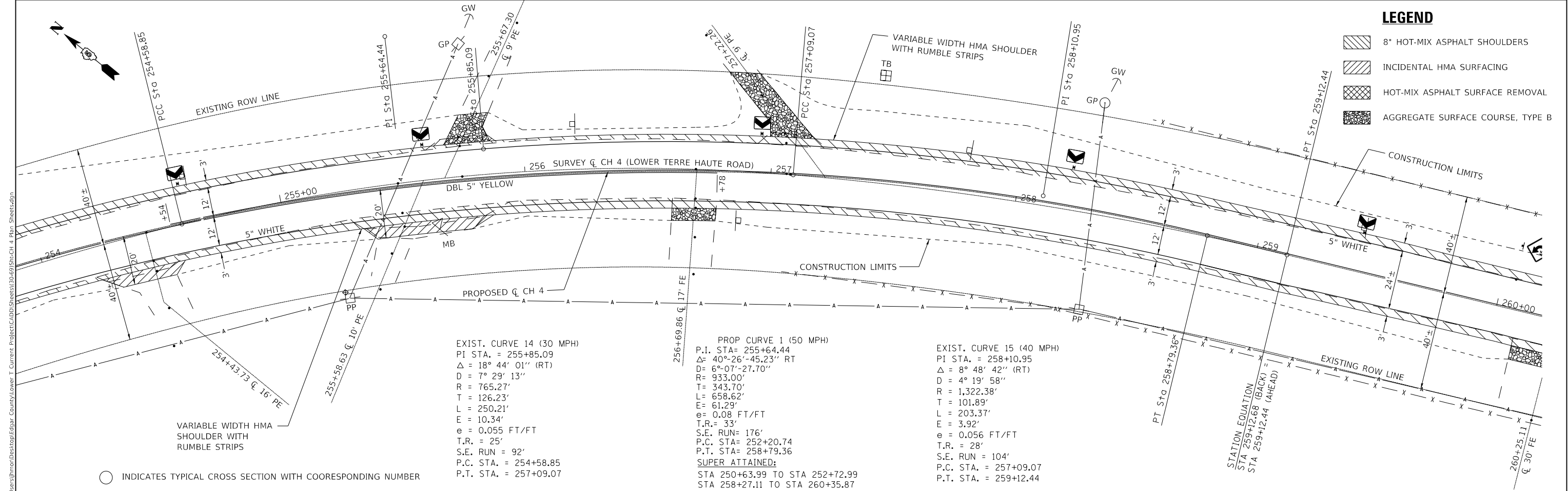
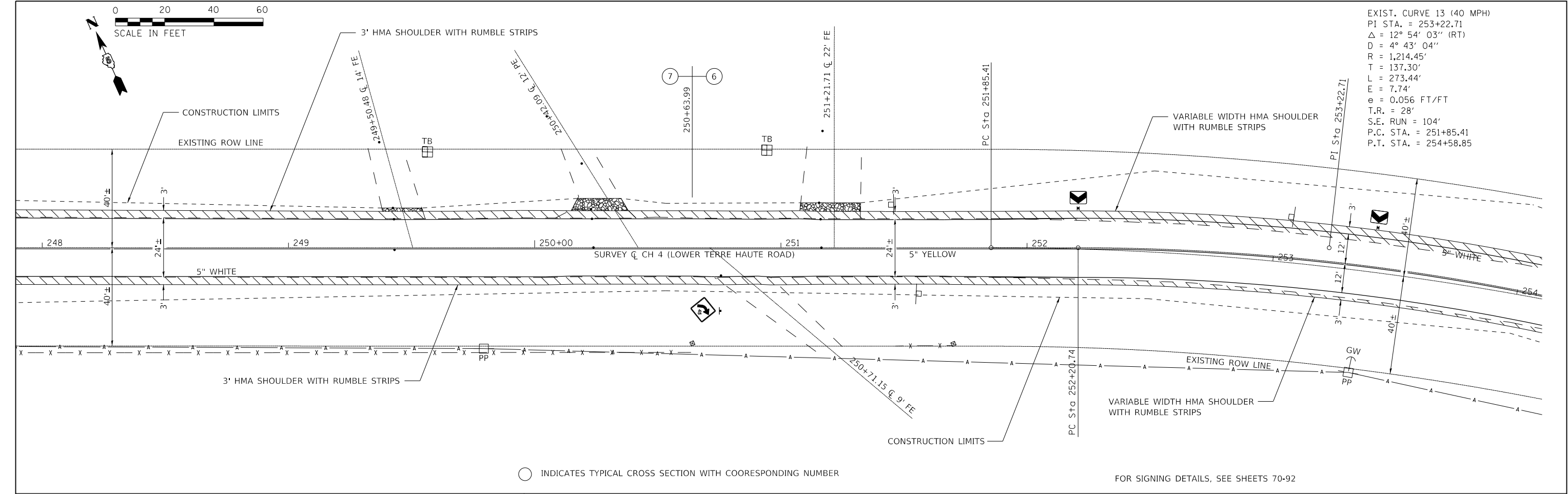




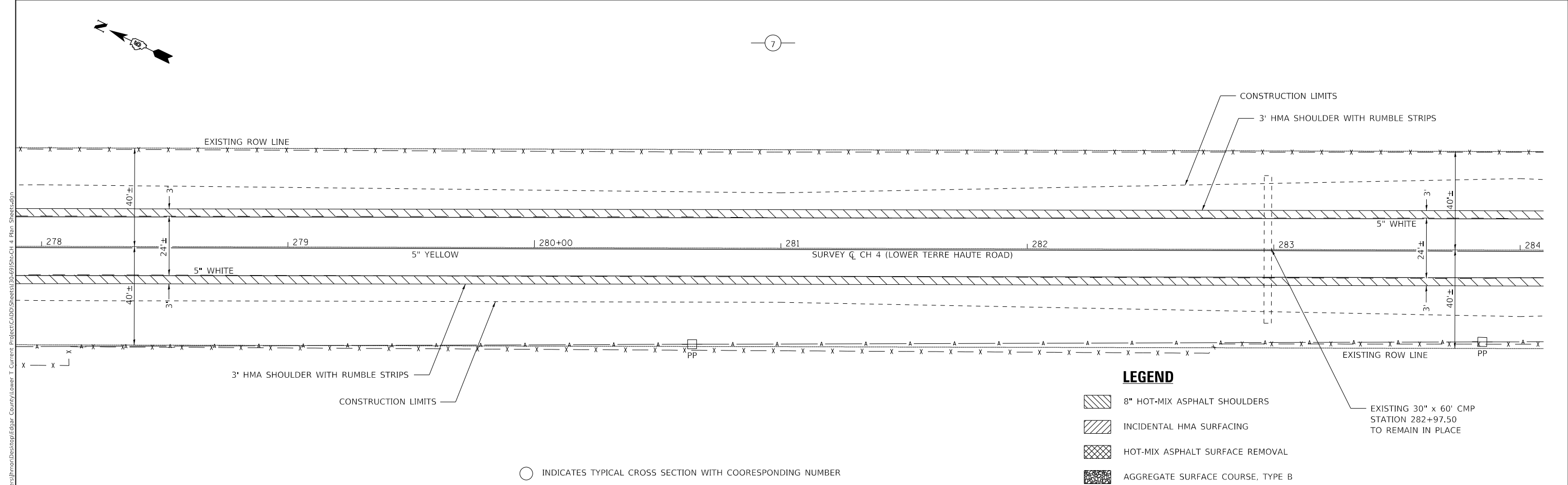
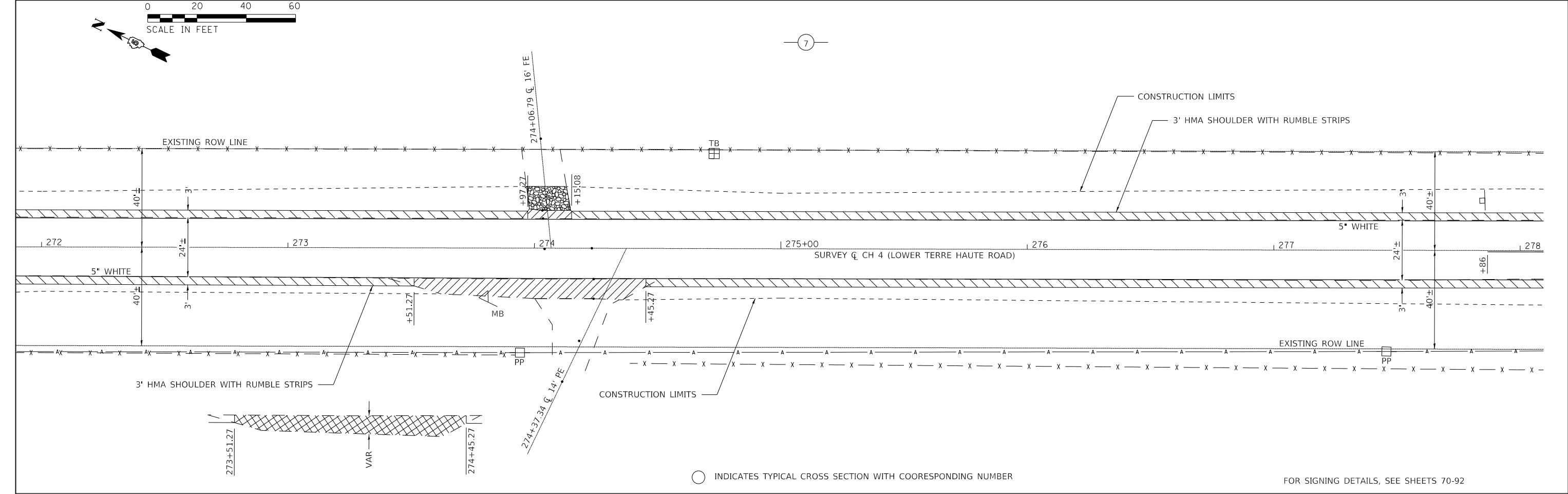
LEGEND

- 8" HOT-MIX ASPHALT SHOULDERS
- INCIDENTAL HMA SURFACING
- HOT-MIX ASPHALT SURFACE REMOVAL
- AGGREGATE SURFACE COURSE, TYPE B

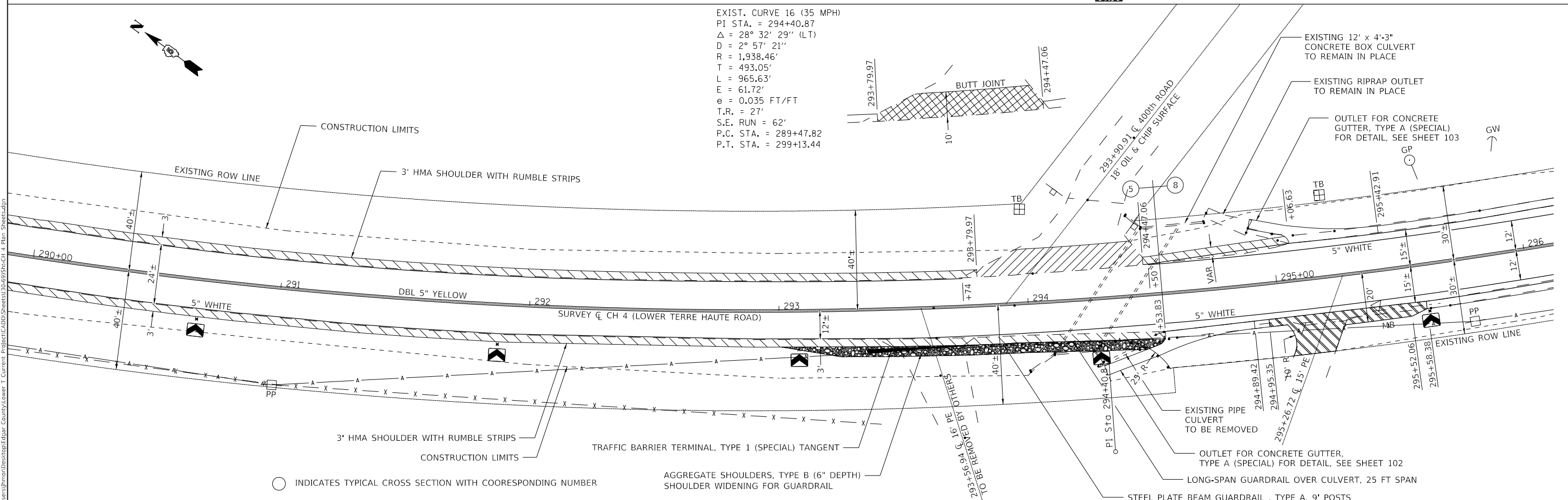
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	PLOT SCALE = 0.1667' / in.	DRAWN - JHM	REVISED - XXX		SCALE: 1" = 20'				CH 4	18-00137-00-SP	EDGAR	171	48
	PLOT DATE = 11/6/2021	CHECKED - AWL	REVISED - XXX		SHEET 19 OF 40 SHEETS				CONTRACT NO. 91598				
		DATE - 05/2020	REVISED - XXX		STA. 236+00.00 TO STA. 248+00.00				ILLINOIS FED. AID PROJECT				



MODEL: PLOT70 FILE: N:\GIS\GISUsers\jlmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\30-69\SP-CH 4 Plan Sheets.dgn	USER NAME = jlmor		DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.1667' / in.		DRAWN - JHM	REVISED - XXX		SCALE: 1" = 20'			CH 4	18-00137-00-SP	EDGAR	171	49
	PLOT DATE = 11/6/2021		CHECKED - AWL	REVISED - XXX		SHEET 20 OF 40 SHEETS			CONTRACT NO. 91598				
			DATE - 05/2020	REVISED - XXX		STA. 248+00.00 TO STA. 260+00.00			ILLINOIS FED. AID PROJECT				



MODEL: PLOT72 FILE: \\m115-cv\users\jlmor\Desktop\Lower T. Current Project\CADD\Sheets\30-69\SH-CH 4 Plan Sheets.dgn	USER NAME = jlmor		DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JHM		CHECKED - AWL	REVISED - XXX		SCALE: 1" = 20'				CH 4	18-00137-00-SP	EDGAR	171	51
	PLOT SCALE = 0.1667' / in.		DATE - 05/2020	REVISED - XXX		SHEET 22 OF 40 SHEETS				CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021					STA. 272+00.00 TO STA. 284+00.00				ILLINOIS FED. AID PROJECT				

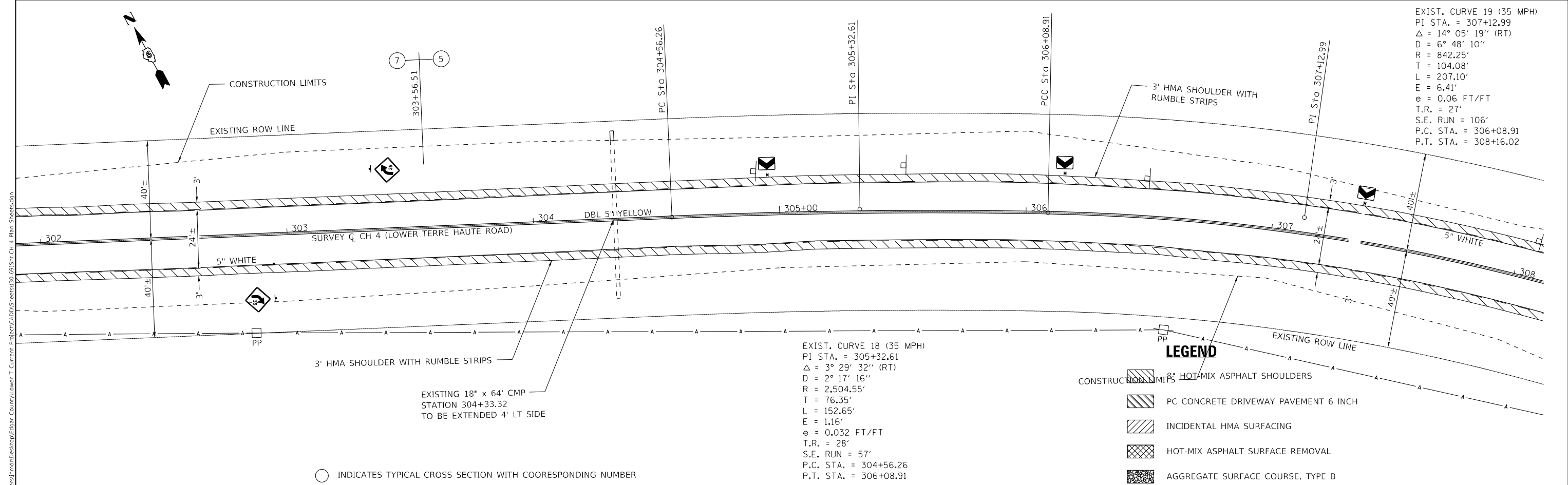
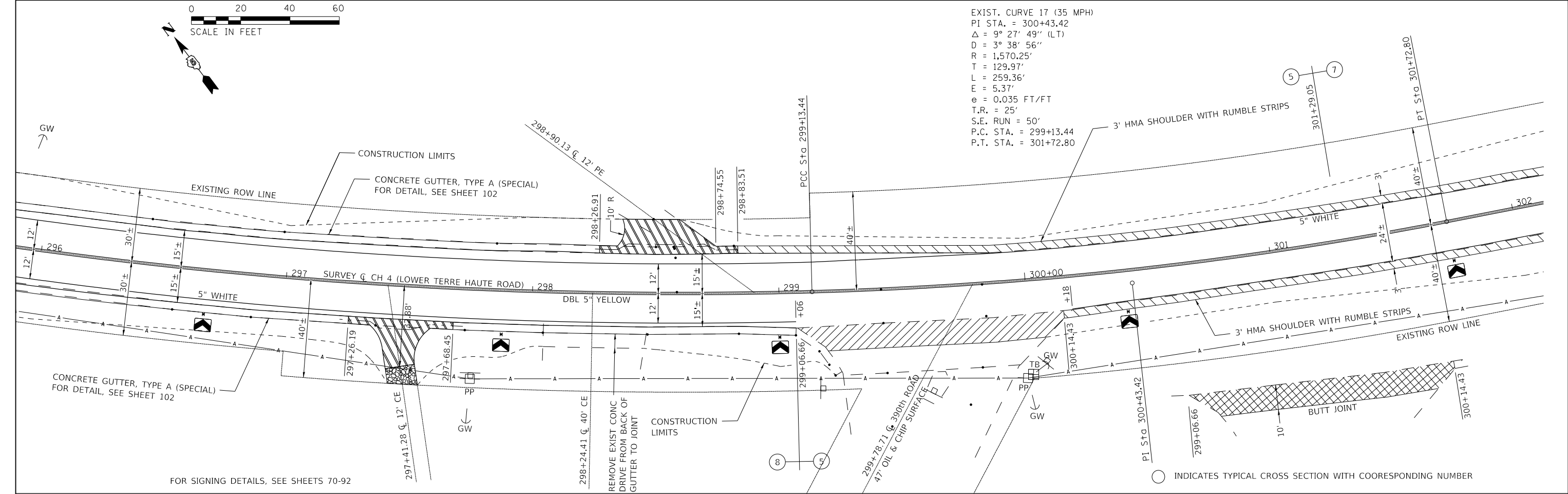


USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX
	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	52
		CONTRACT NO. 91598		
ILLINOIS		FED. AID PROJECT		



MODEL: PLOT74
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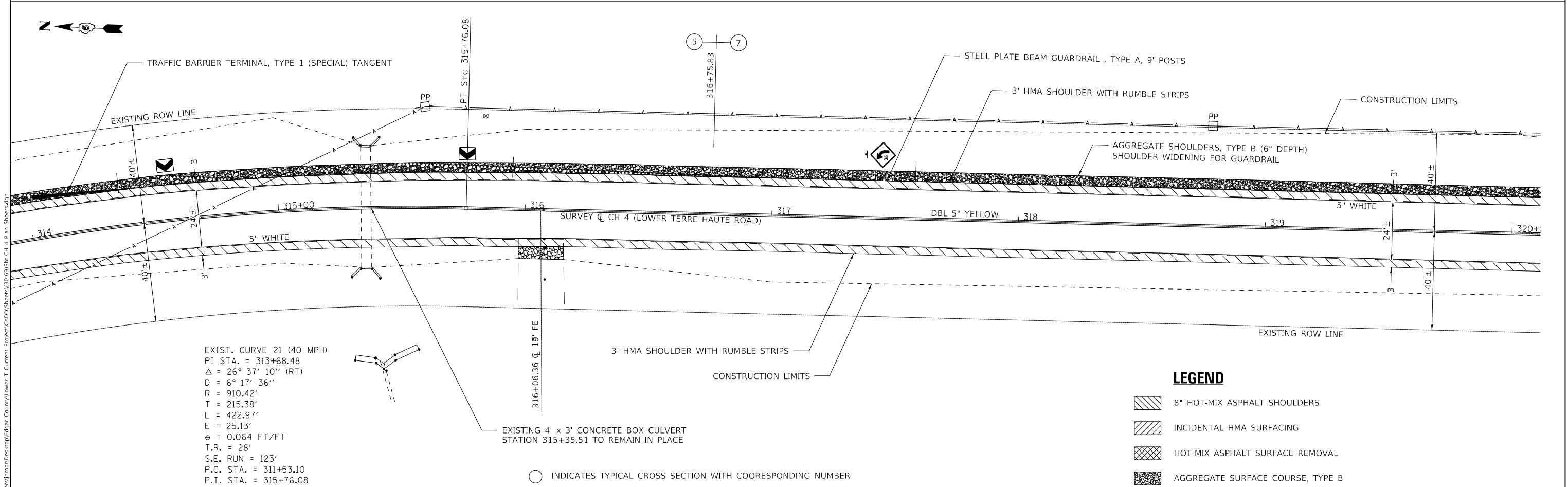
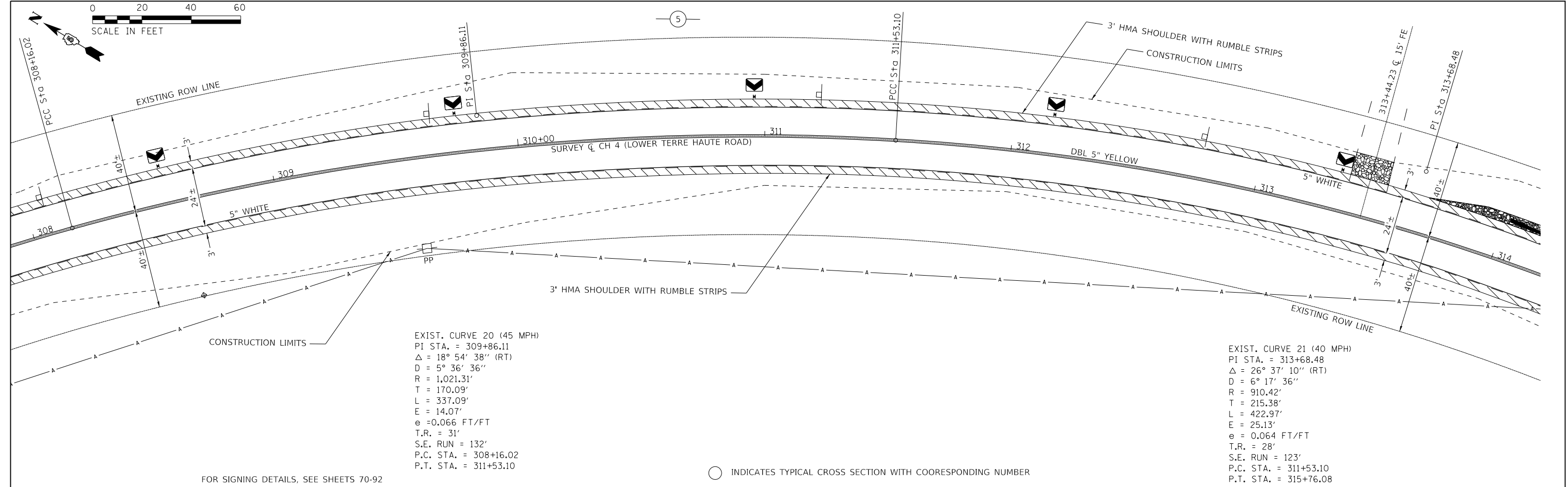
USER NAME = jlmor	DESIGNED - JHM	REVISED - XXX
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PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 24 OF 40 SHEETS STA. 296+00.00 TO STA. 308+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	53
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



MODEL: PLOT75
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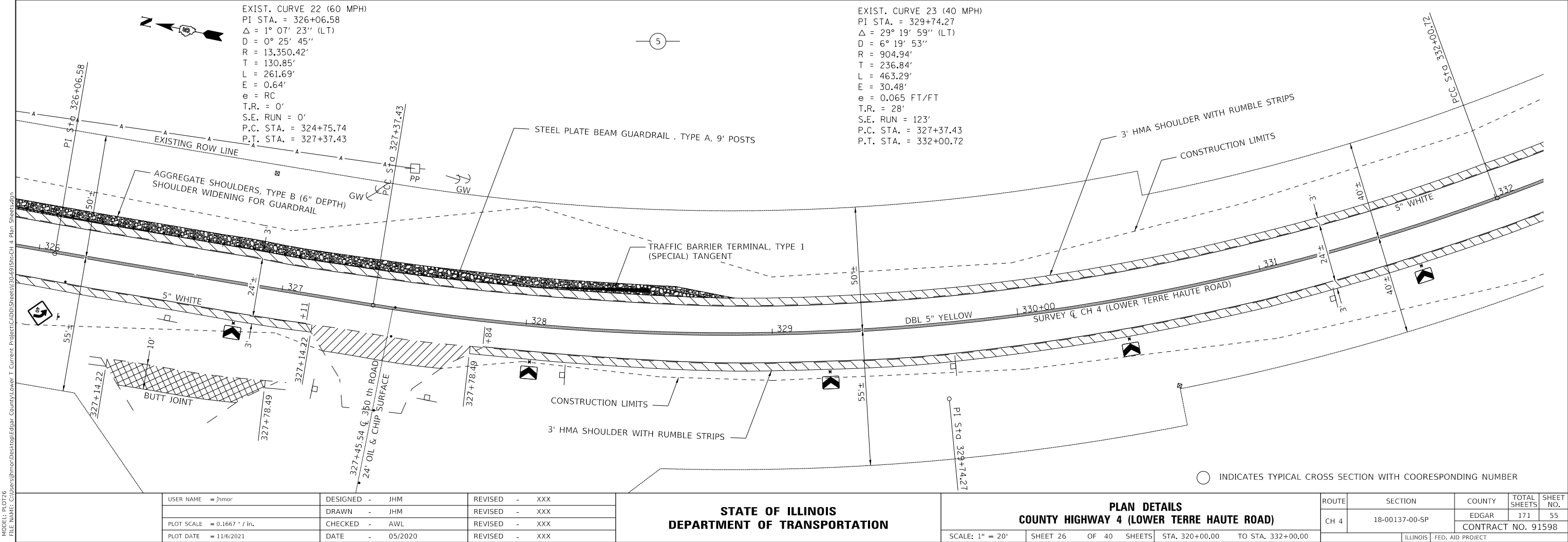
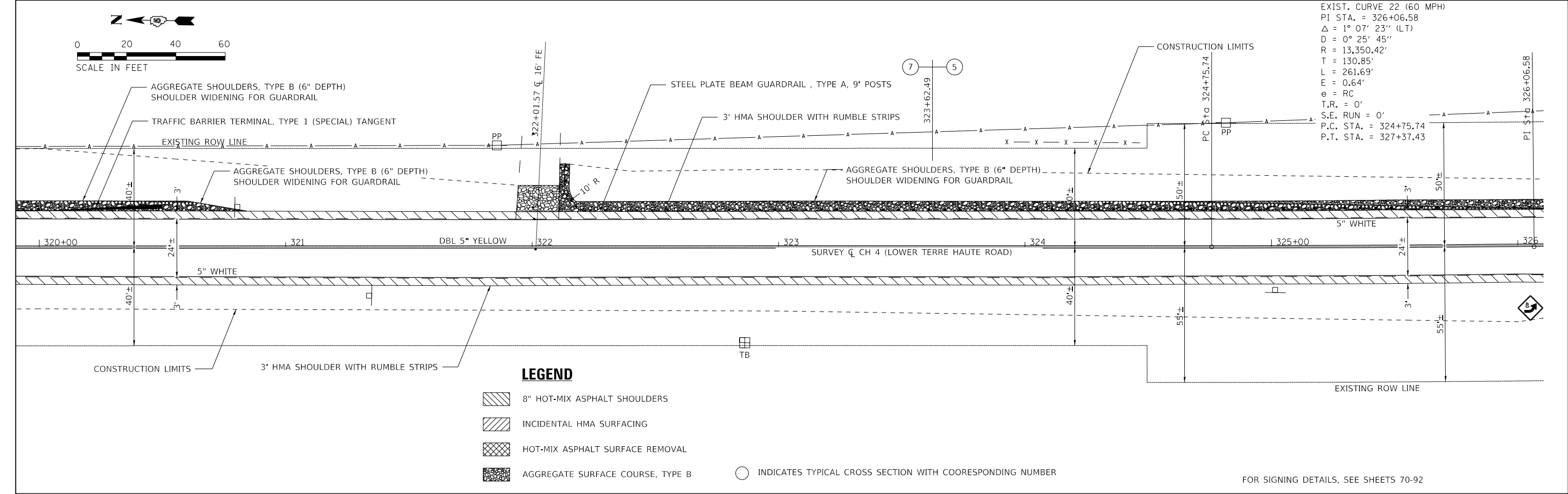
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PLOT DATE	= 11/6/2021	DATE	- 05/2020	REVISED	- XXX

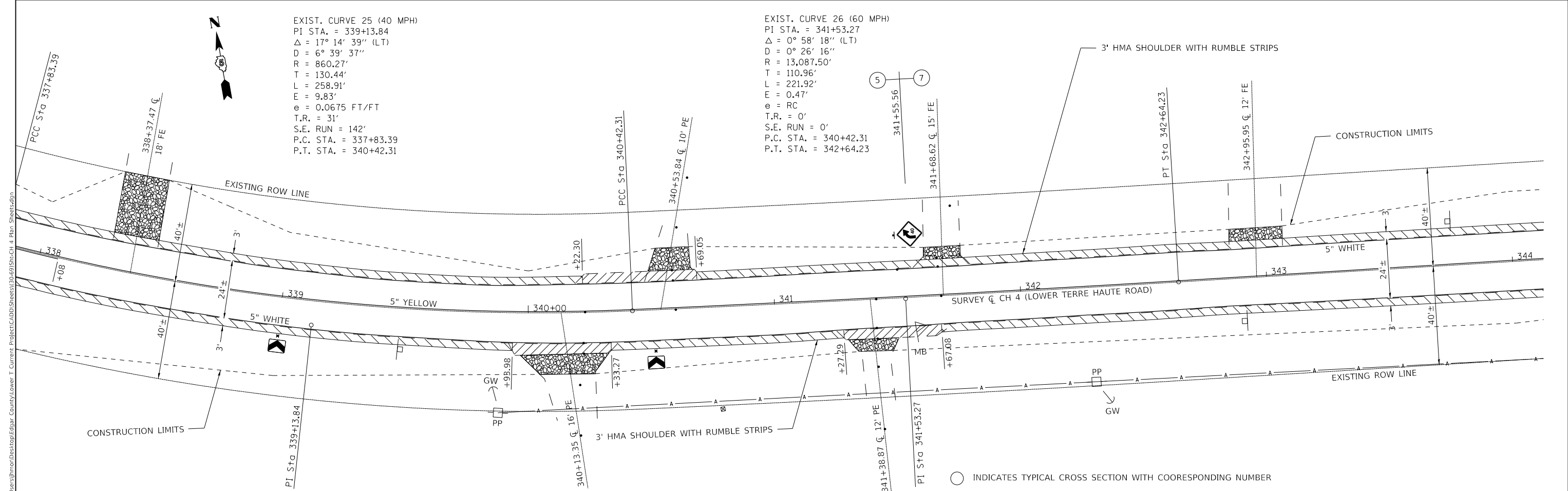
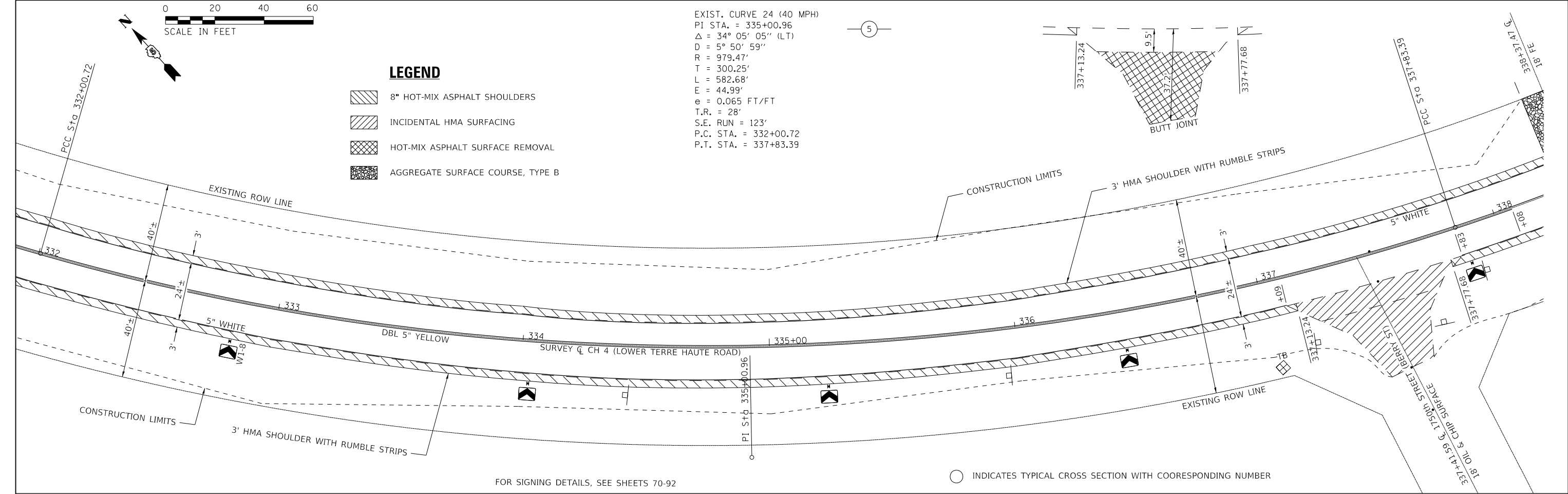
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 25 OF 40 SHEETS STA. 308+00.00 TO STA. 320+00.00

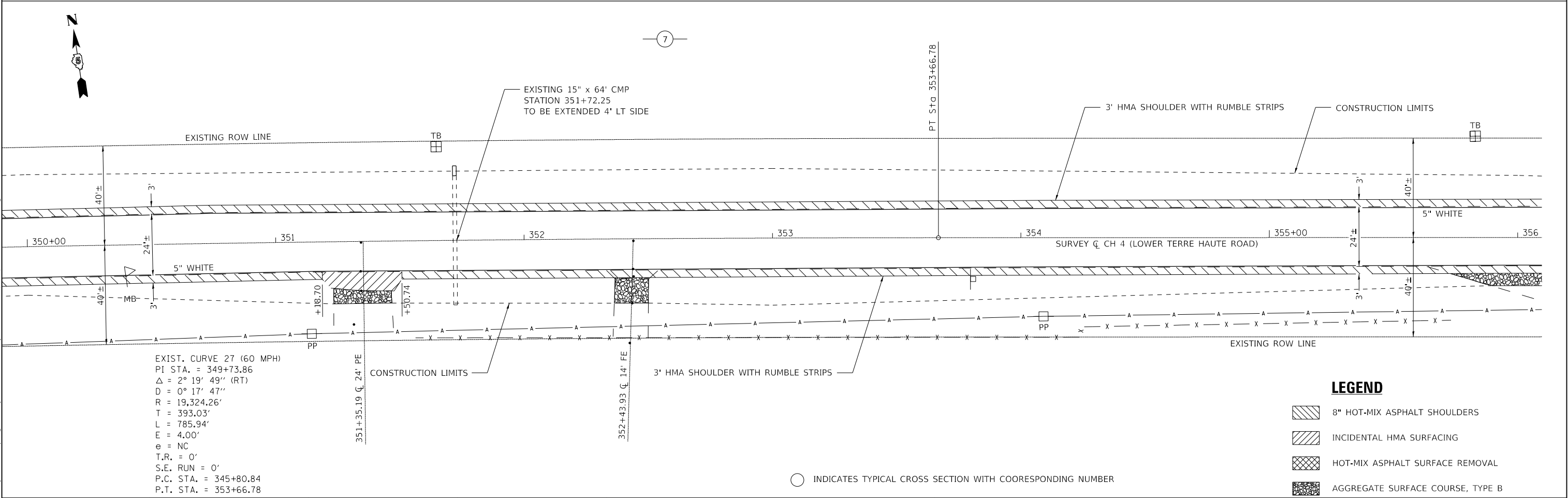
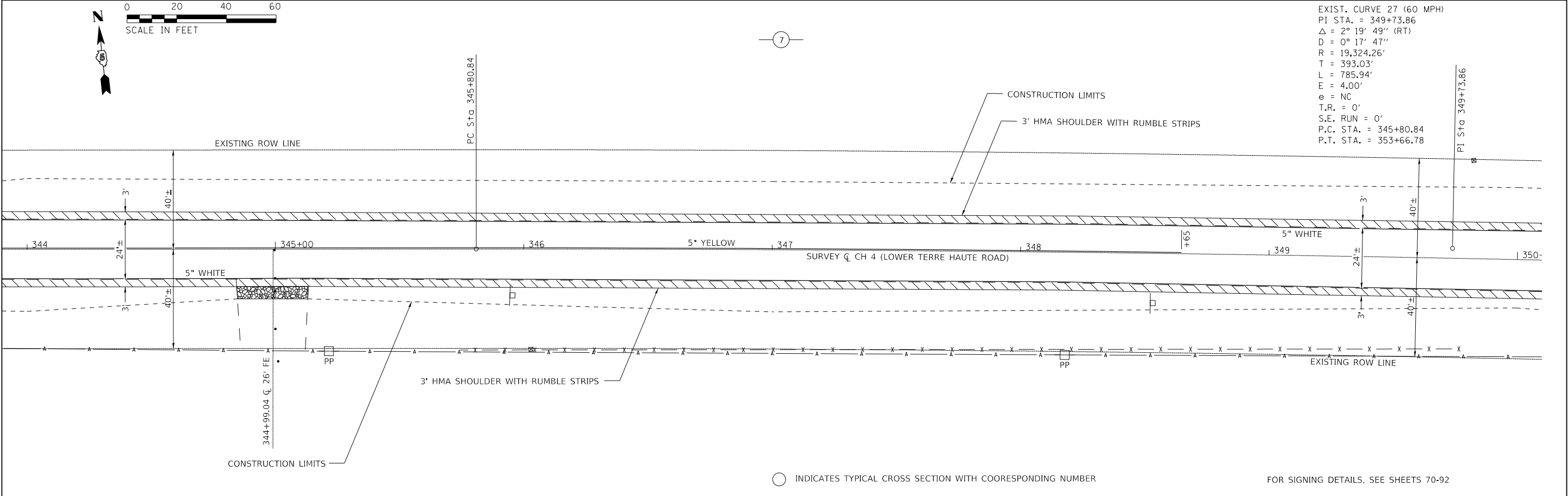
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	54
CONTRACT NO. 91598				
ILLINOIS			FED. AID PROJECT	





MODEL: PLOT77 FILE: N:\GIS\Users\jlmor\Desktop\Lower T. Current Project\CADD\Sheets\30-69\SH-CH 4 Plan Sheets.dgn	USER NAME = jlmor		DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JHM		CHECKED - AWL	REVISED - XXX		SCALE: 1" = 20'			CH 4	18-00137-00-SP	EDGAR	171	56
	PLOT SCALE = 0.1667' / in.		DATE - 05/2020	REVISED - XXX		SHEET 27 OF 40 SHEETS			CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021					STA. 332+00.00 TO STA. 344+00.00			ILLINOIS FED. AID PROJECT				

MODEL: PLOT28
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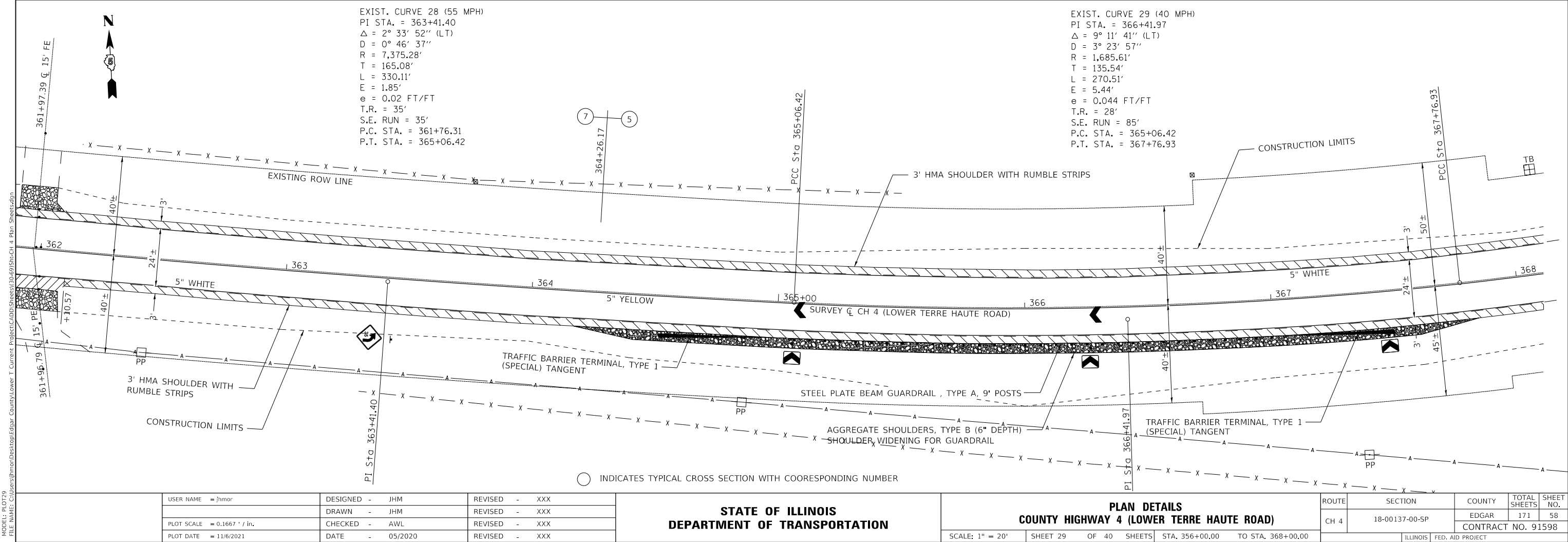
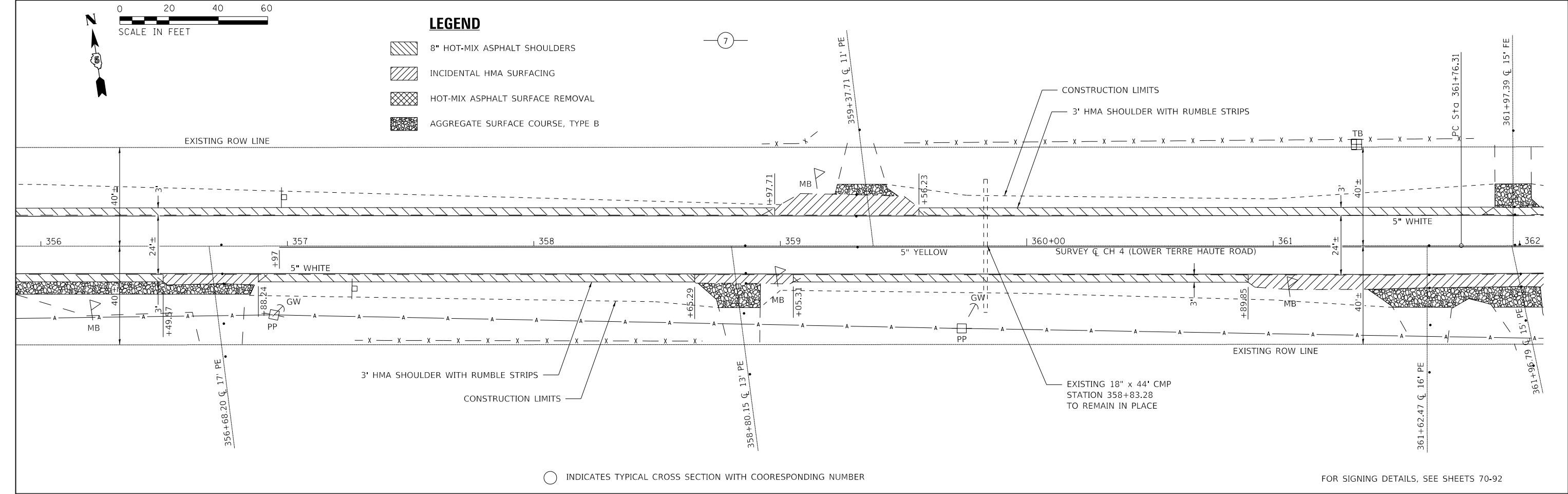
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PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 28 OF 40 SHEETS STA. 344+00.00 TO STA. 356+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	57
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

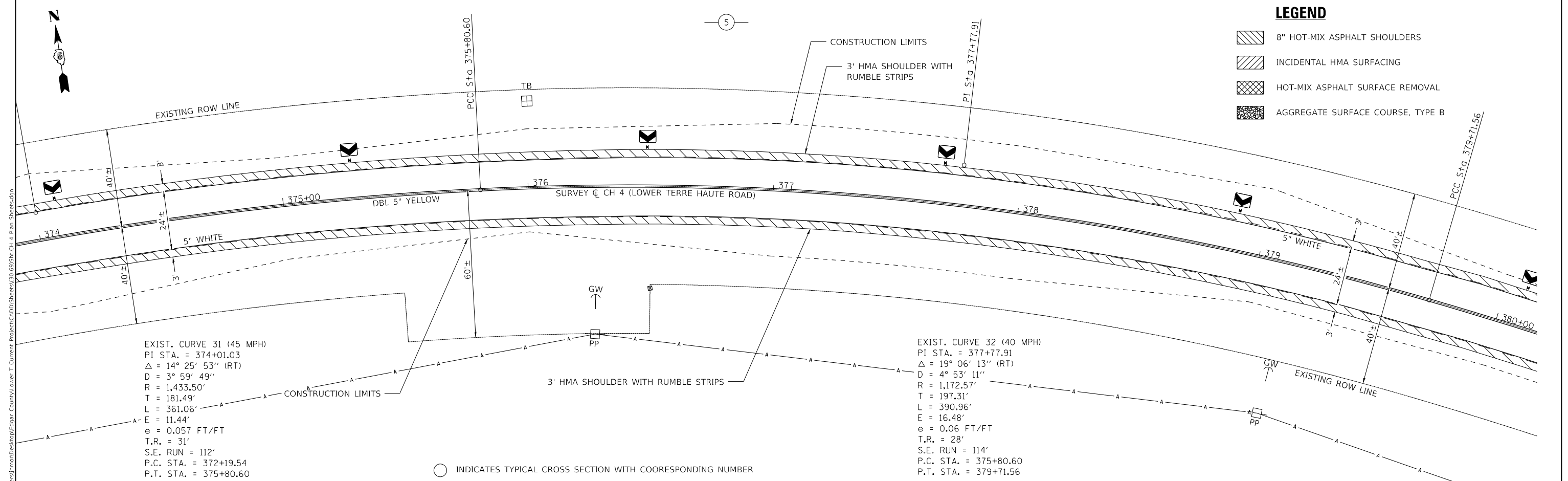
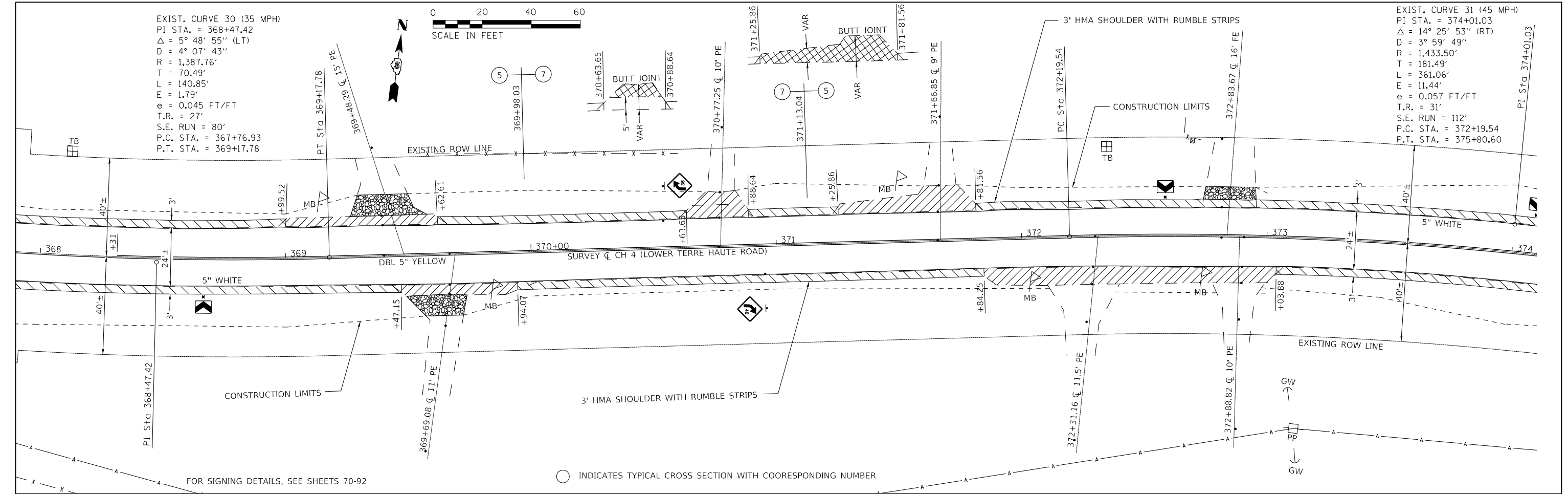


MODEL: PLOT30
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EXIST. CURVE 30 (35 MPH)
PI STA. = 368+47.42
 Δ = 5° 48' 55" (LT)
D = 4° 07' 43"
R = 1,387.76'
T = 70.49'
L = 140.85'
E = 1.79'
 e = 0.045 FT/FT
T.R. = 27'
S.E. RUN = 80'
P.C. STA. = 367+76.93
P.T. STA. = 369+17.78

0 20 40 60
SCALE IN FEET

EXIST. CURVE 31 (45 MPH)
PI STA. = 374+01.03
 Δ = 14° 25' 53" (RT)
D = 3° 59' 49"
R = 1,433.50'
T = 181.49'
L = 361.06'
E = 11.44'
 e = 0.057 FT/FT
T.R. = 31'
S.E. RUN = 112'
P.C. STA. = 372+19.54
P.T. STA. = 375+80.60



LEGEND

- 8" HOT-MIX ASPHALT SHOULDERS
- INCIDENTAL HMA SURFACING
- HOT-MIX ASPHALT SURFACE REMOVAL
- AGGREGATE SURFACE COURSE, TYPE B

EXIST. CURVE 31 (45 MPH)
PI STA. = 374+01.03
 Δ = 14° 25' 53" (RT)
D = 3° 59' 49"
R = 1,433.50'
T = 181.49'
L = 361.06'
E = 11.44'
 e = 0.057 FT/FT
T.R. = 31'
S.E. RUN = 112'
P.C. STA. = 372+19.54
P.T. STA. = 375+80.60

EXIST. CURVE 32 (40 MPH)
PI STA. = 377+77.91
 Δ = 19° 06' 13" (RT)
D = 4° 53' 11"
R = 1,172.57'
T = 197.31'
L = 390.96'
E = 16.48'
 e = 0.06 FT/FT
T.R. = 28'
S.E. RUN = 114'
P.C. STA. = 375+80.60
P.T. STA. = 379+71.56

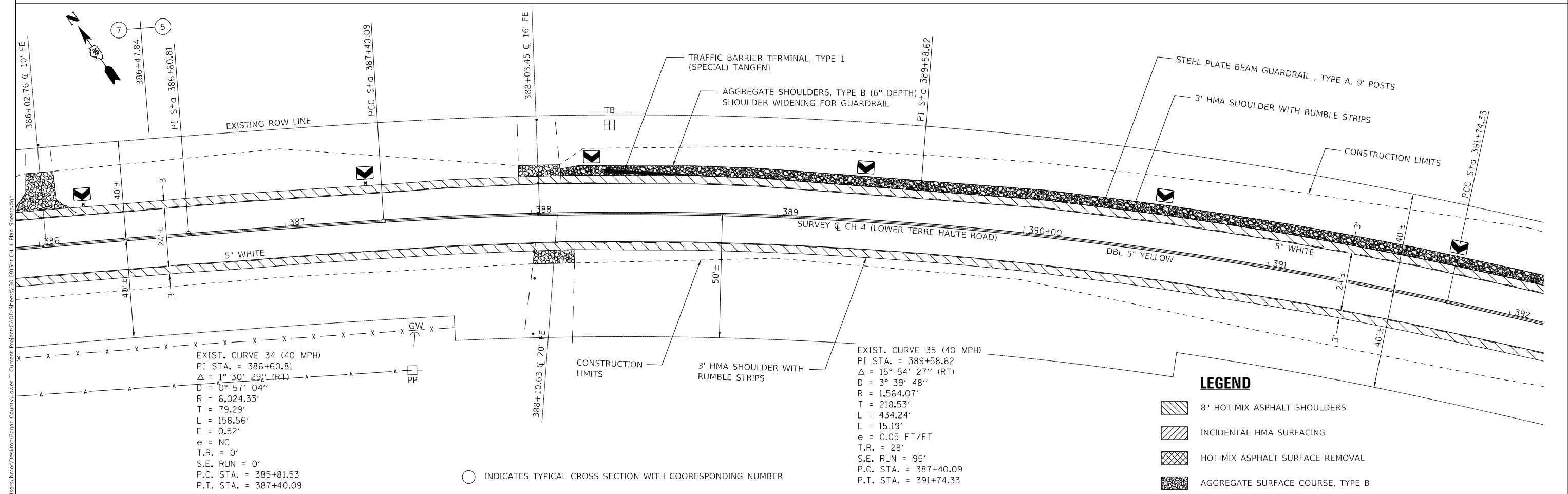
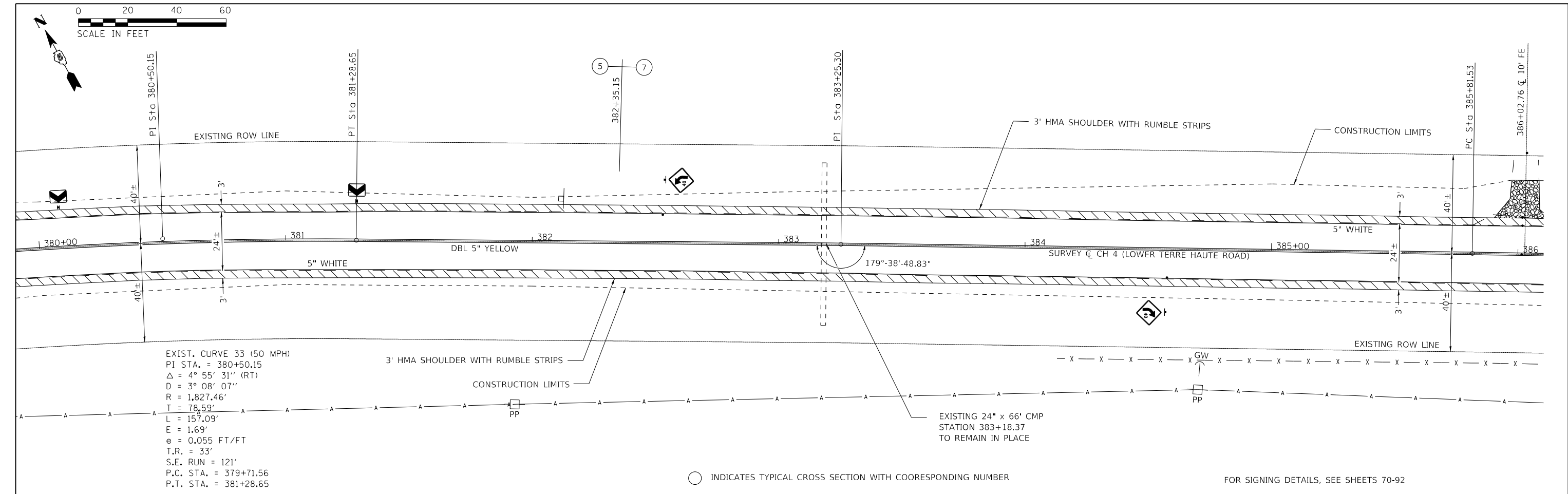
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

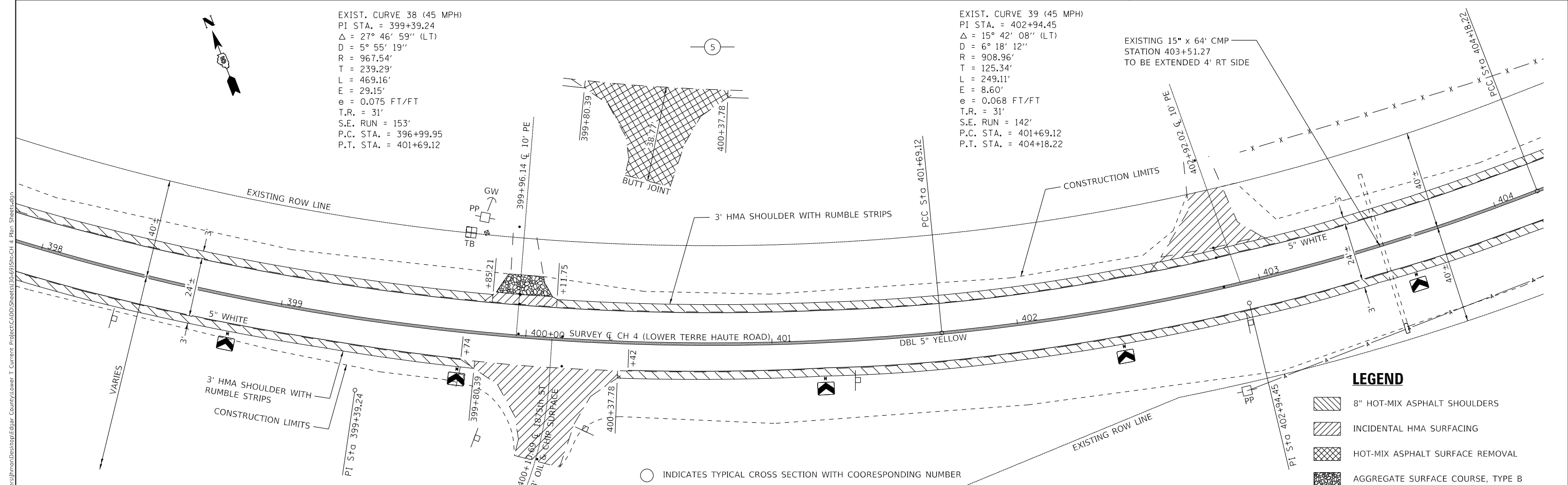
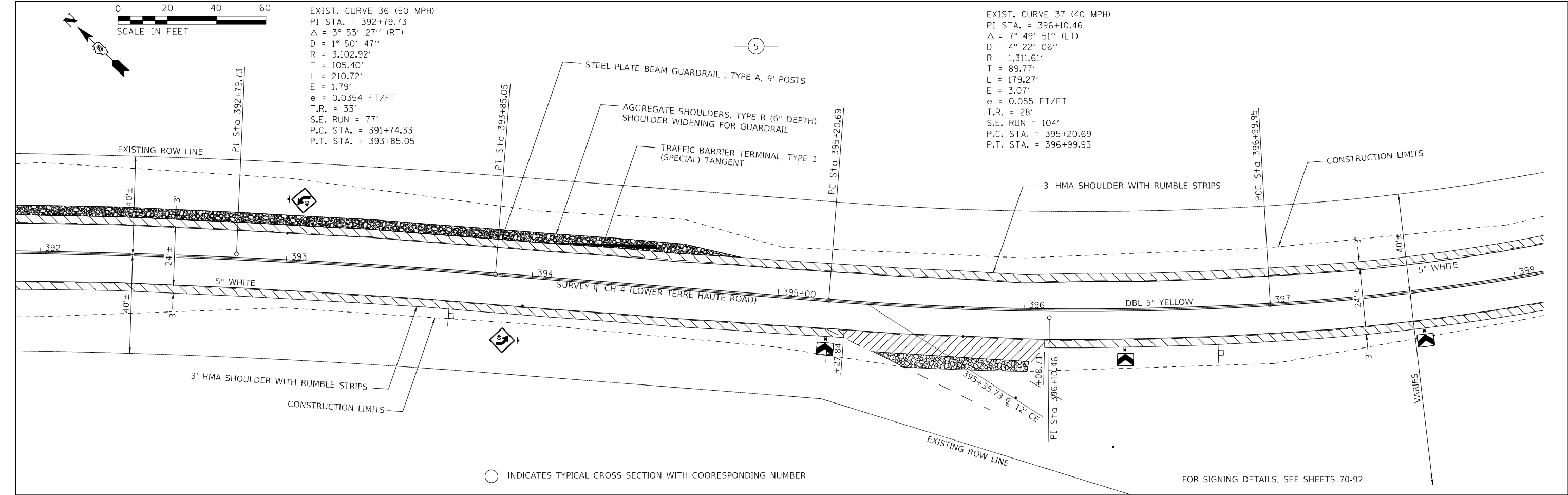
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PLOT SCALE = 0.1667' / in.	DRAWN - JHM	REVISED - XXX
PLOT DATE = 11/6/2021	CHECKED - AWL	REVISED - XXX
	DATE - 05/2020	REVISED - XXX

SCALE: 1" = 20' SHEET 30 OF 40 SHEETS STA. 368+00.00 TO STA. 380+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	59
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



MODEL: PLOT31 FILE NAME: C:\Users\jlmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\30-69\SH-CH 4 Plan Sheets.dgn	USER NAME = jlmor	DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)					ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED - XXX		SCALE: 1" = 20'	SHEET 31 OF 40 SHEETS	STA. 380+00.00 TO STA. 392+00.00	CH 4	18-00137-00-SP	EDGAR	171	60		
	PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX										CONTRACT NO. 91598	
	PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX							ILLINOIS FED. AID PROJECT				



LEGEND				
	8" HOT-MIX ASPHALT SHOULDERS			
	INCIDENTAL HMA SURFACING			
	HOT-MIX ASPHALT SURFACE REMOVAL			
	AGGREGATE SURFACE COURSE, TYPE B			

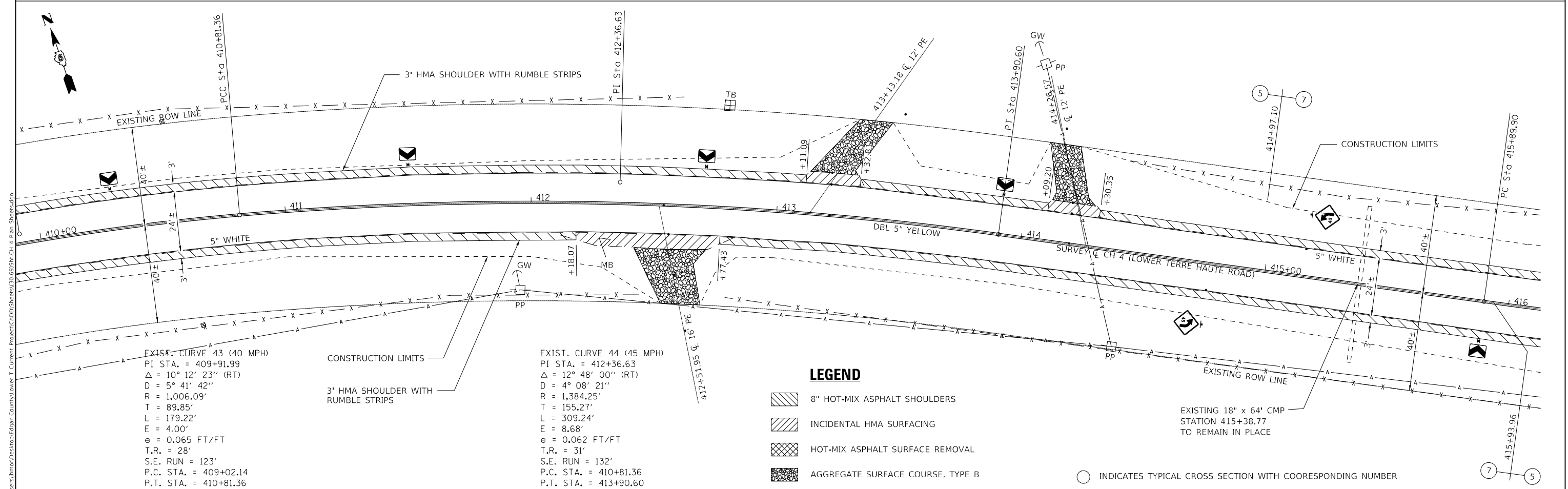
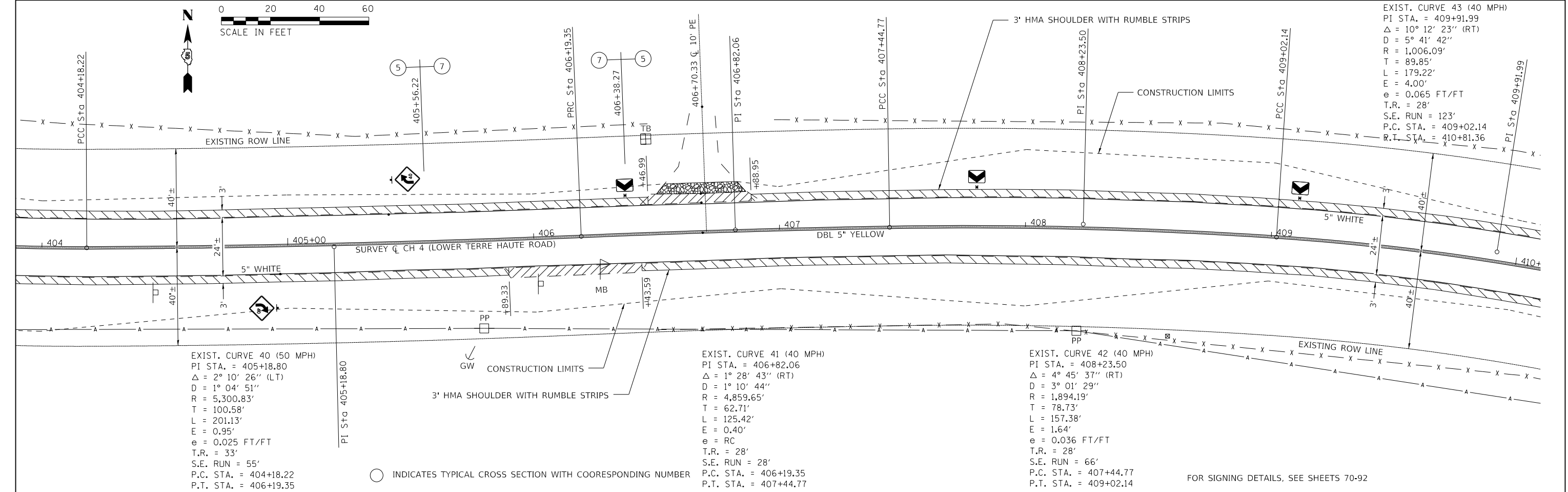
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USER NAME = jlmor	DESIGNED - JHM	REVISED - XXX
	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS			
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			
SCALE: 1" = 20'	SHEET 32	OF 40 SHEETS	STA. 392+00.00 TO STA. 404+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	61
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



MODEL: PLOT33
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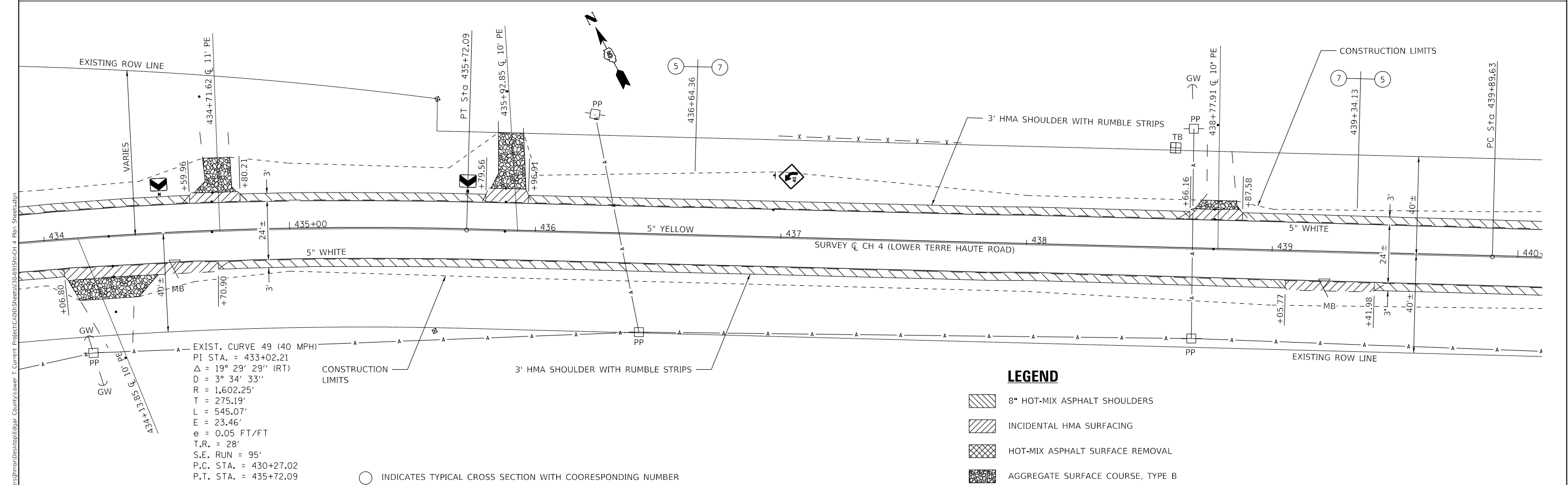
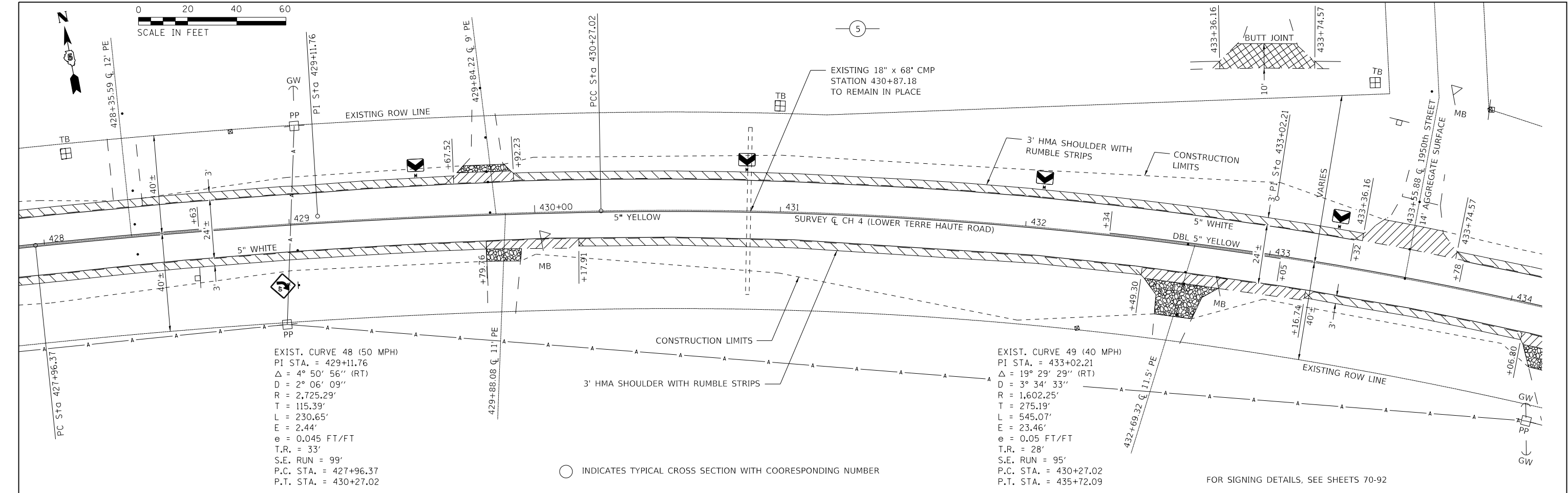
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PLOT SCALE = 0.1667' / in.	DRAWN - JHM	REVISED - XXX
PLOT DATE = 11/6/2021	CHECKED - AWL	REVISED - XXX
	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

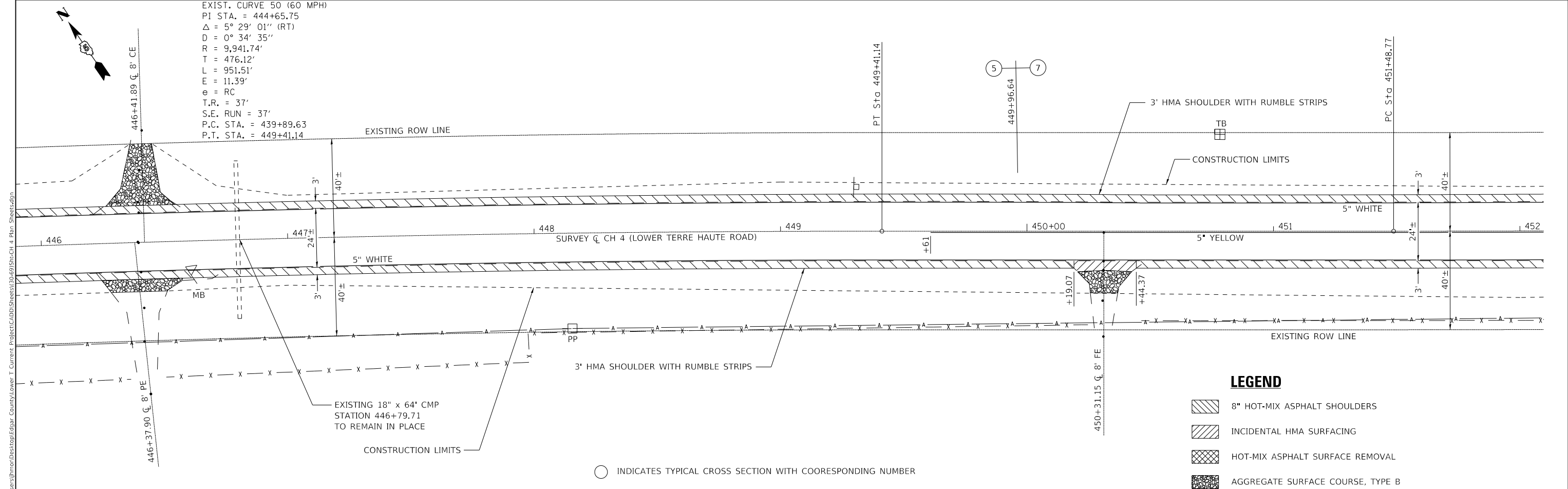
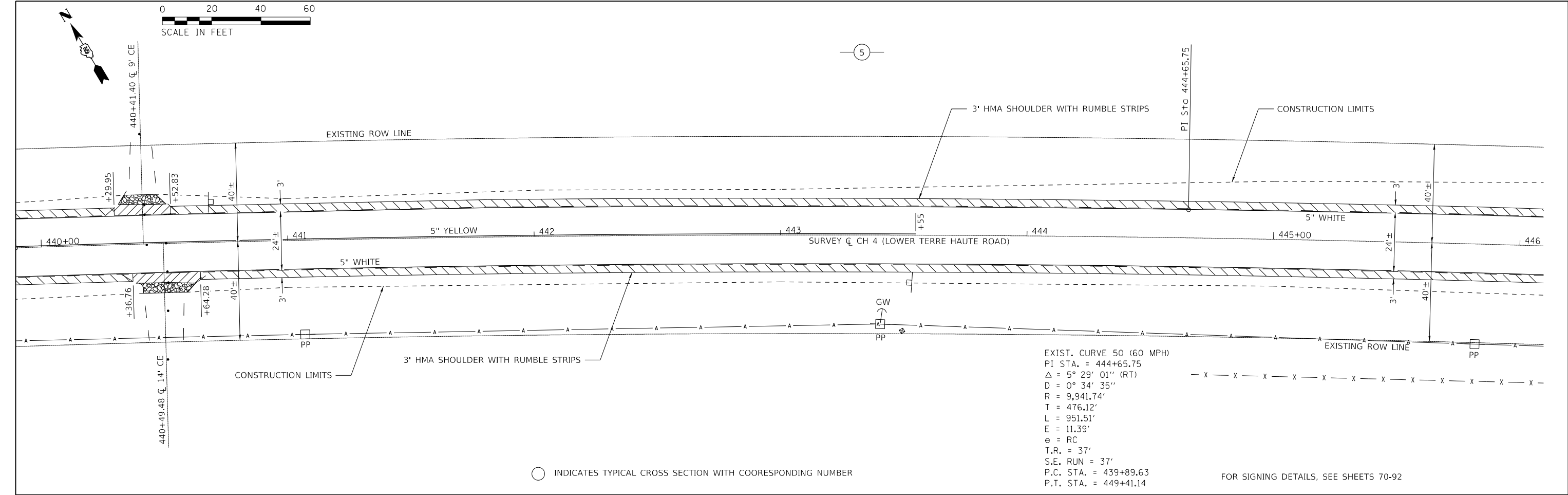
PLAN DETAILS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 33 OF 40 SHEETS STA. 404+00.00 TO STA. 416+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	62
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



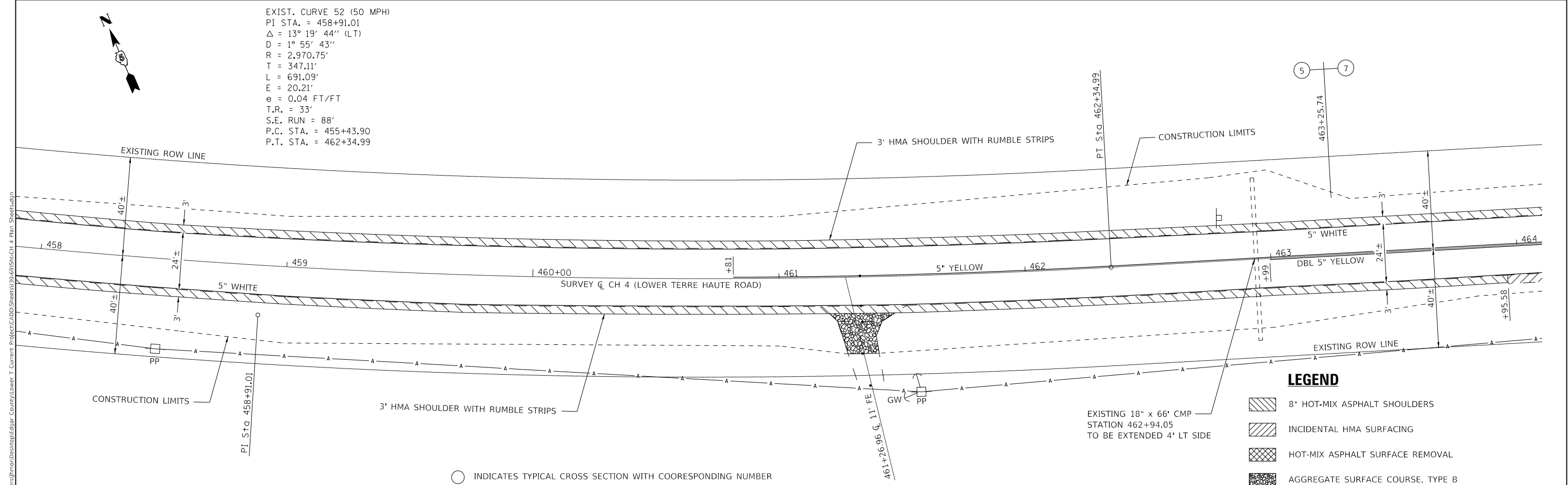
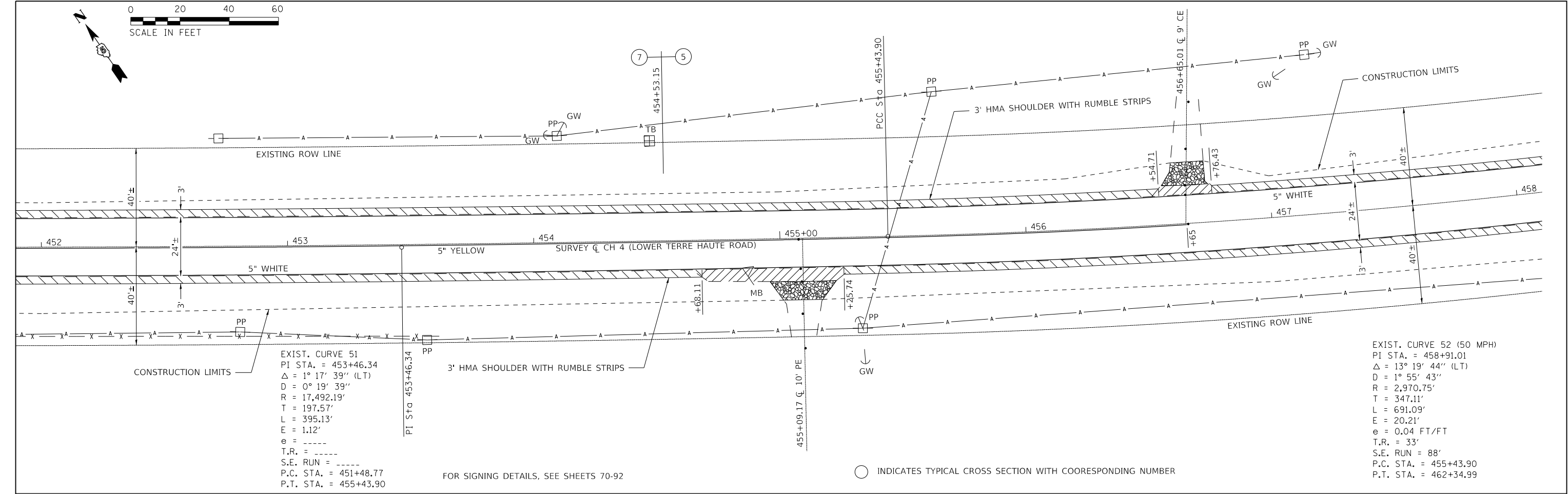
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	DRAWN - JHM		CHECKED - JHM	REVISED - XXX		SCALE: 1" = 20'		CH 4	18-00137-00-SP	EDGAR	171	64
	PLOT SCALE = 0.1667' / in.		DATE - 05/2020	REVISED - XXX		SHEET 35 OF 40 SHEETS		CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021					STA. 428+00.00 TO STA. 440+00.00		ILLINOIS FED. AID PROJECT				



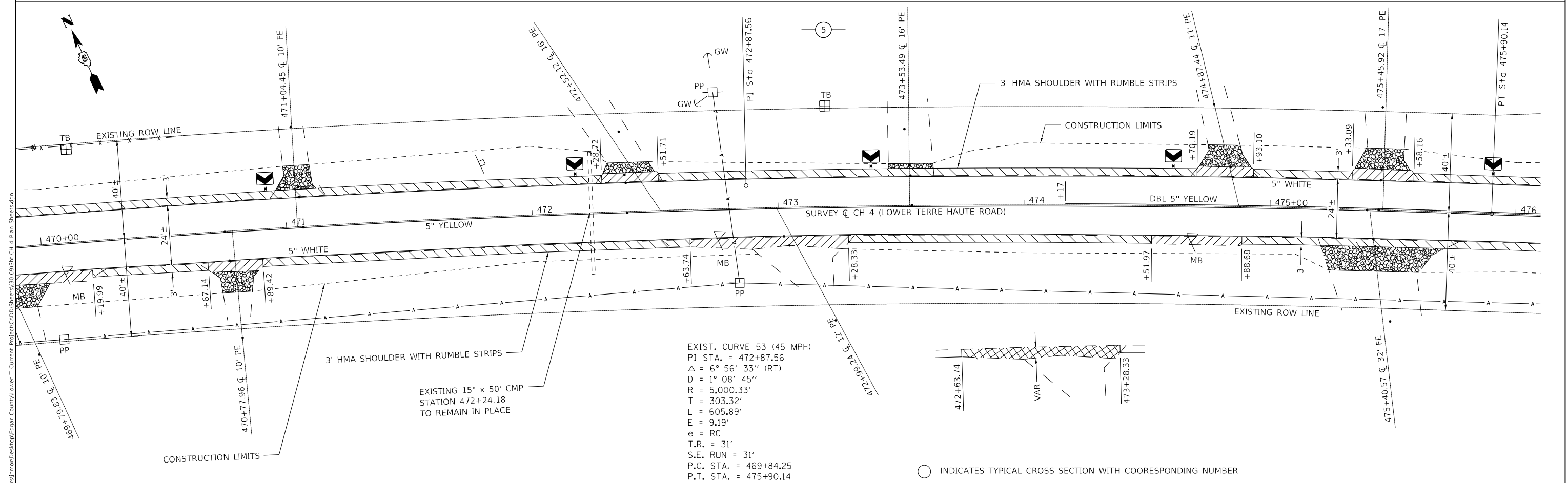
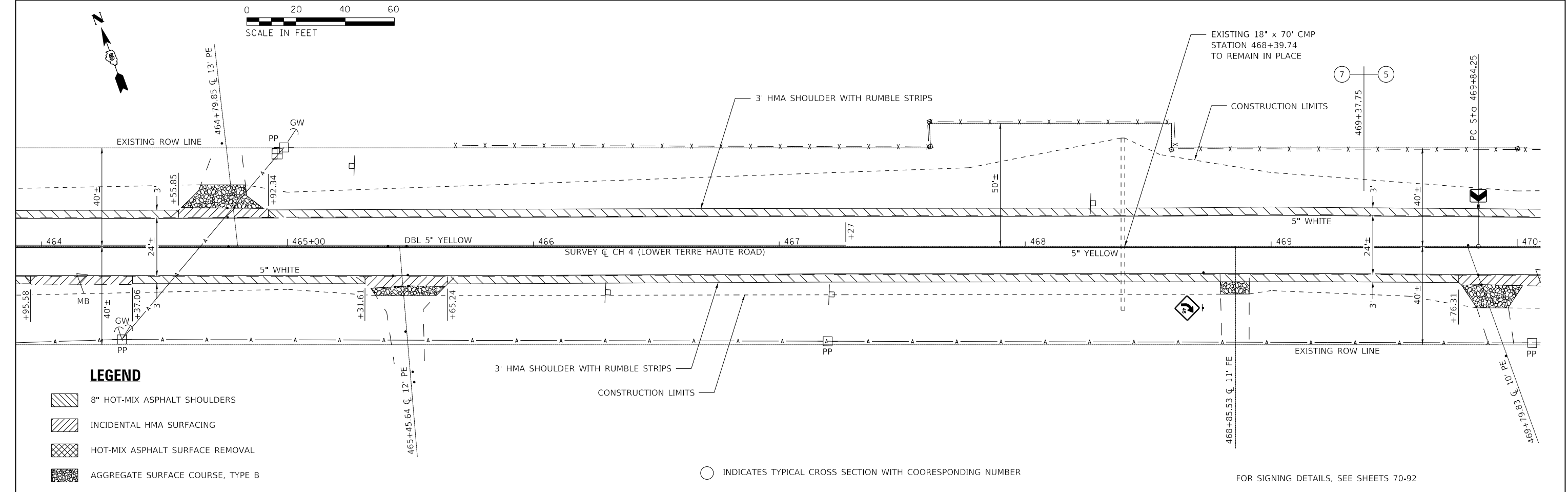
LEGEND

- 8" HOT-MIX ASPHALT SHOULDERS
- INCIDENTAL HMA SURFACING
- HOT-MIX ASPHALT SURFACE REMOVAL
- AGGREGATE SURFACE COURSE, TYPE B

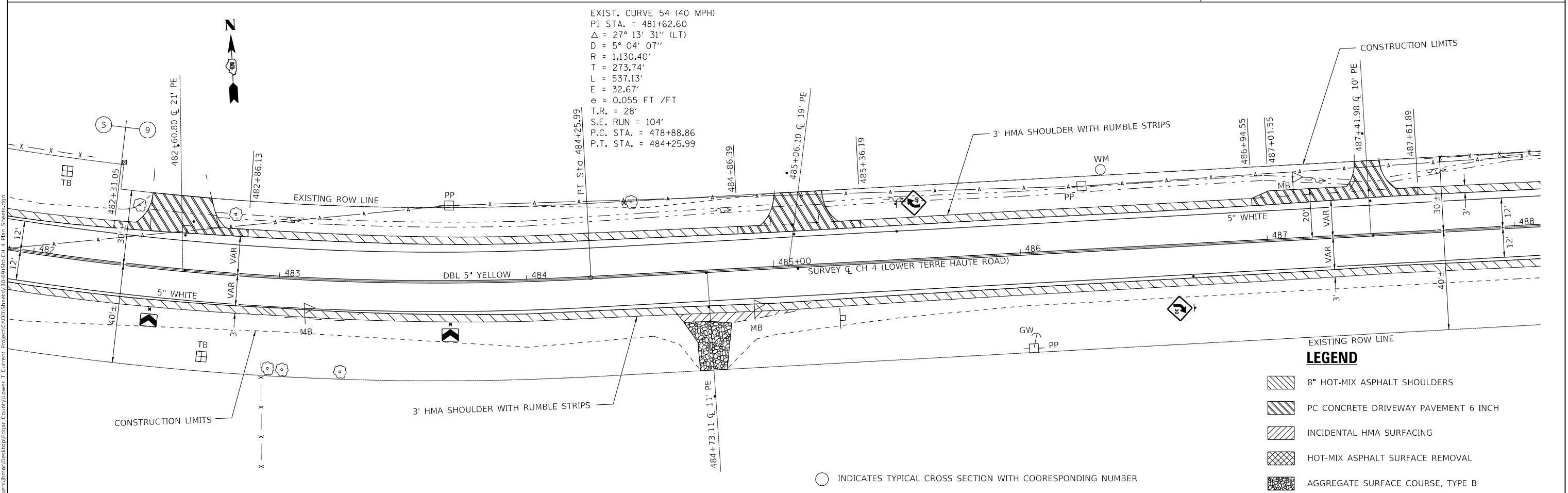
MODEL: PLOT36 FILE NAME: CH4	USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)					ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED - XXX							CH 4	18-00137-00-SP	EDGAR	171	65
	PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX											
	PLOT DATE = 11/6/2021	DATE - 05/2020	REVISED - XXX											
				SCALE: 1" = 20'		SHEET 36 OF 40 SHEETS		STA. 440+00.00 TO STA. 452+00.00		ILLINOIS FED. AID PROJECT				



MODEL: PLOT37 FILE: N:\GIS_C\Users\jlmor\Desktop\Lower T. Current Project\CADD\Sheets\30-69\SH-CH 4 Plan Sheets.dgn	USER NAME = jlmor		DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JHM		CHECKED - AWL	REVISED - XXX		SCALE: 1" = 20'			CH 4	18-00137-00-SP	EDGAR	171	66
	PLOT SCALE = 0.1667' / in.		DATE - 05/2020	REVISED - XXX		SHEET 37 OF 40 SHEETS			CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021					STA. 452+00.00 TO STA. 464+00.00			ILLINOIS FED. AID PROJECT				

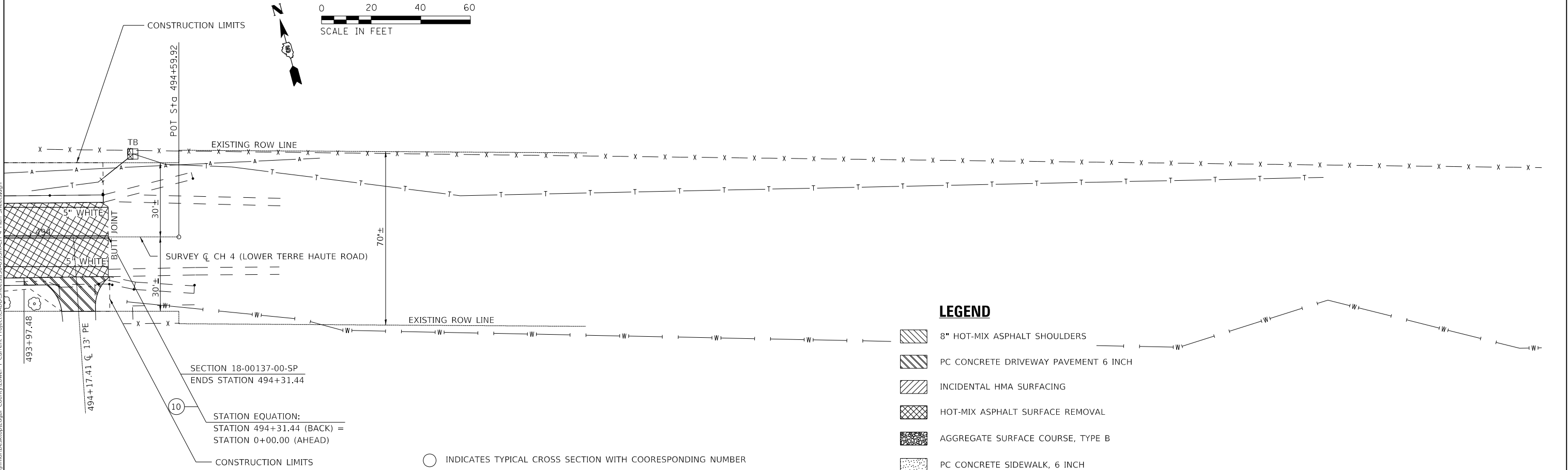
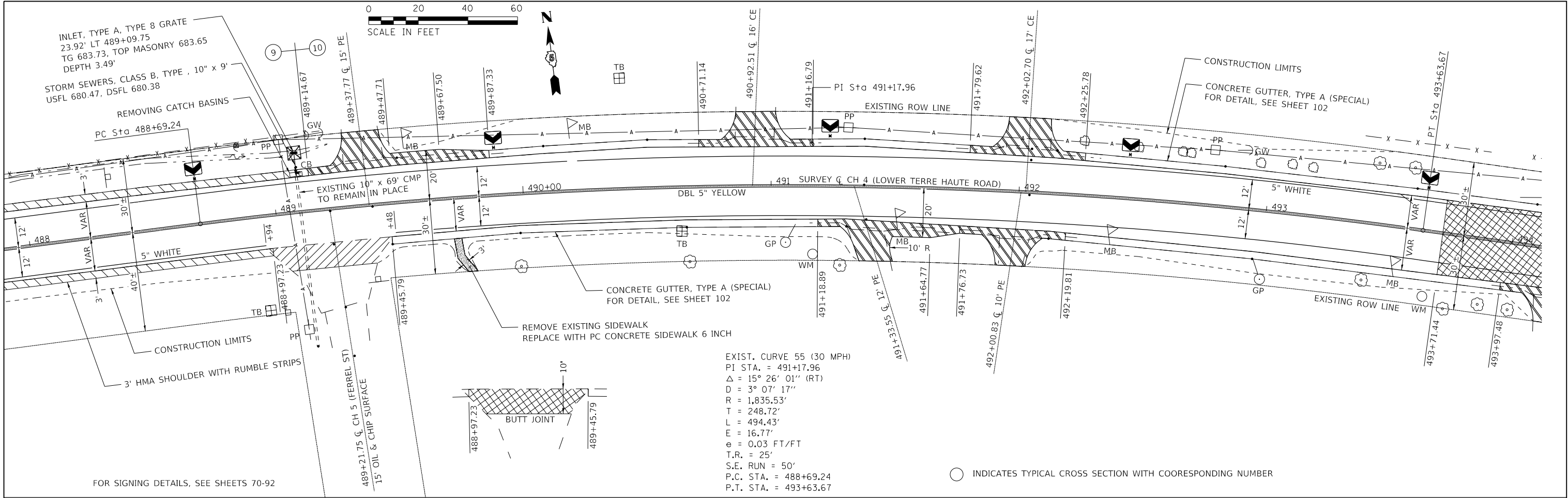


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	PLOT SCALE = 0.1667' / in.		DRAWN - JHM	REVISED - XXX		SCALE: 1" = 20'			CH 4	18-00137-00-SP	EDGAR	171	67
	PLOT DATE = 11/6/2021		CHECKED - AWL	REVISED - XXX		SHEET 38 OF 40 SHEETS			CONTRACT NO. 91598				
			DATE - 05/2020	REVISED - XXX		STA. 464+00.00 TO STA. 476+00.00			ILLINOIS FED. AID PROJECT				



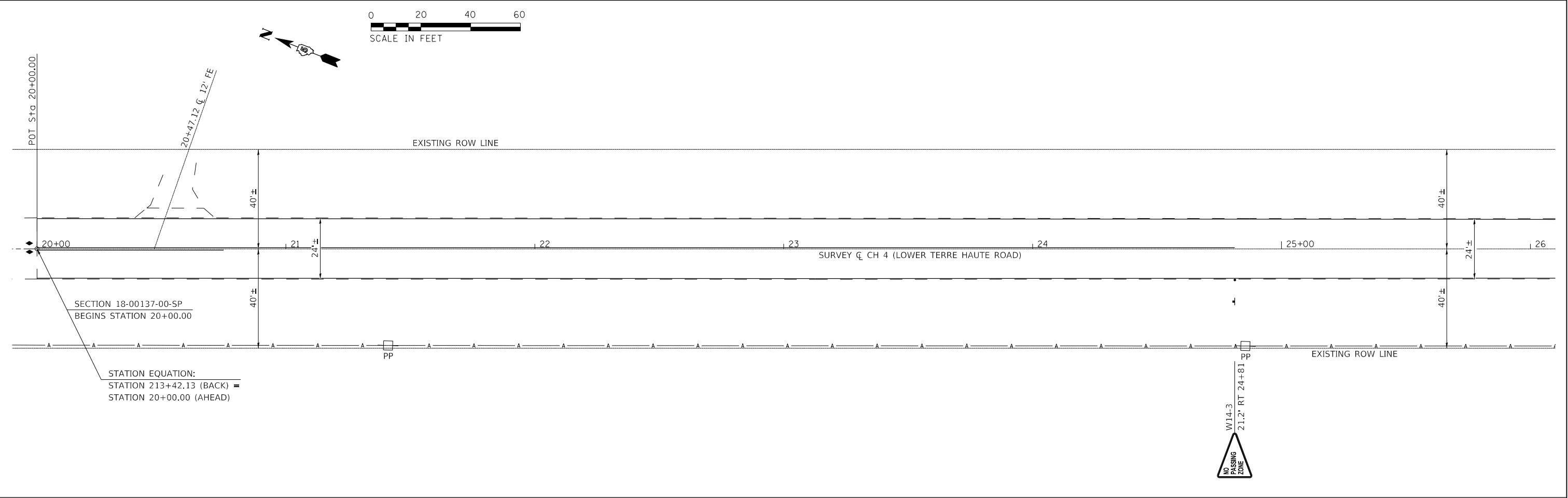
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-5P	EDGAR	171	68
		CONTRACT NO. 91598		
		ILLINOIS	FED. AID PROJECT	



MODEL: PLOT10 FILE: W:\MS: C:\Users\jhmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\20-69\SP-CH 4 Plan Sheets.dgn	USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN DETAILS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.1667' / in.	DRAWN - JHM	REVISED - XXX					CH 4	18-00137-00-SP	EDGAR	171	69
	PLOT DATE = 11/7/2021	CHECKED - AWL	REVISED - XXX		SCALE: 1" = 20'			CONTRACT NO. 91598				
		DATE - 05/2020	REVISED - XXX		SHEET 40 OF 40 SHEETS			ILLINOIS FED. AID PROJECT				

MODEL PLOT01
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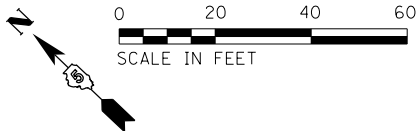
USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX
	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/17/2021	DATE - 03/2021	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

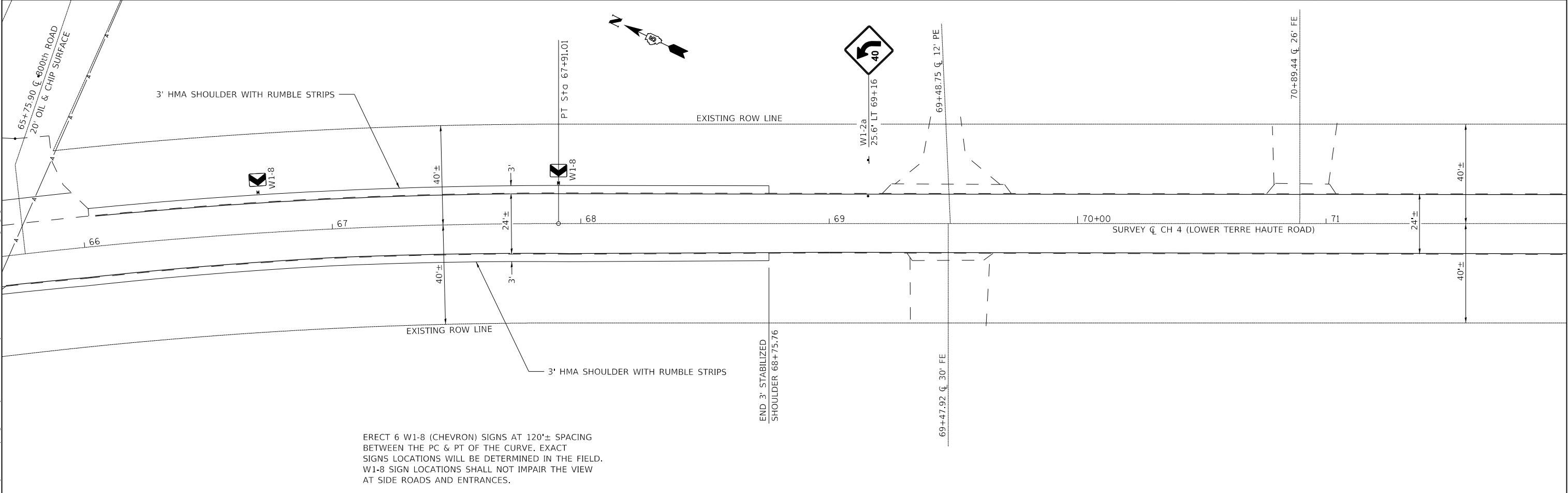
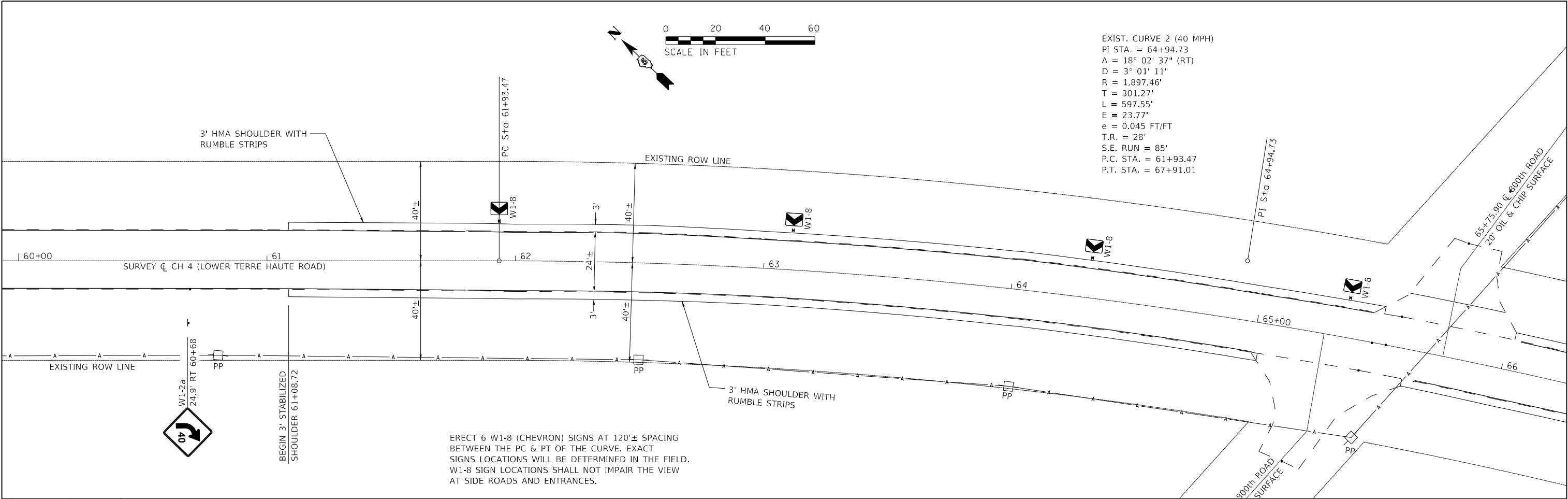
SIGNING PAVEMENT MARKER LAYOUT
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 1 OF 23 SHEETS STA. 20+00.00 TO STA. 26+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	70
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



EXIST. CURVE 2 (40 MPH)
PI STA. = 64+94.73
 Δ = 18° 02' 37" (RT)
D = 3° 01' 11"
R = 1,897.46'
T = 301.27'
L = 597.55'
E = 23.77'
e = 0.045 FT/FT
T.R. = 28'
S.E. RUN = 85'
P.C. STA. = 61+93.47
P.T. STA. = 67+91.01



MODEL: PLOT02
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USER NAME	= jhmor	DESIGNED	- JHM	REVISED	- XXX
		DRAWN	- JHM	REVISED	- XXX
PLOT SCALE	= 0.1667' / in.	CHECKED	- AWL	REVISED	- XXX
PLOT DATE	= 11/17/2021	DATE	- 05/2020	REVISED	- XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKER LAYOUT COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			
SCALE: 1" = 20'	SHEET 2	OF 23 SHEETS	STA. 60+00.00 TO STA. 71+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-5P	EDGAR	171	71
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

MODEL: PLOT04
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ERECT 7 W1-8 (CHEVRON) SIGNS AT 120'± SPACING BETWEEN THE PC & PT OF THE CURVE. EXACT SIGNS LOCATIONS WILL BE DETERMINED IN THE FIELD. W1-8 SIGN LOCATIONS SHALL NOT IMPAIR THE VIEW AT SIDE ROADS AND ENTRANCES.



EXIST. CURVE 7 (45 MPH)
PI STA. = 185+36.85
 Δ = 13° 23' 46" (LT)
D = 1° 59' 22"
R = 2,879.91'
T = 338.21'
L = 673.34'
E = 19.79'
e = 0.036 FT/FT
T.R. = 31'
S.E. RUN = 71'
P.C. STA. = 181+98.63
P.T. STA. = 188+71.97

3' HMA SHOULDER WITH RUMBLE STRIPS



PC Sta 181+98.63

EXISTING ROW LINE

SURVEY C₄ CH 4 (LOWER TERRE HAUTE ROAD)

BEGIN HMA RESURFACING
STATION 180+32.13

BEGIN 3' STABILIZED
SHOULDER 180+32.13



3' HMA SHOULDER WITH
RUMBLE STRIPS



182+02.73 C₄ 10' PE

182+20.62 C₄ 12' PE

MB



3' HMA SHOULDER WITH RUMBLE STRIPS

RAISED REFLECTIVE PAVEMENT MARKERS @ 40' CENTERS
STATION 180+32.13 TO STATION 188+71.97

184+39.85 C₄ 14' FE

184+31.96 C₄ 17' FE



3' HMA SHOULDER WITH RUMBLE STRIPS

PT Sta 188+71.97

EXISTING ROW LINE



W1-2a

25.6' LT 189+97

SURVEY C₄ CH 4 (LOWER TERRE HAUTE ROAD)

PI Sta 185+36.85

EXIST. CURVE 7 (45 MPH)
PI STA. = 185+36.85
 Δ = 13° 23' 46" (LT)
D = 1° 59' 22"
R = 2,879.91'
T = 338.21'
L = 673.34'
E = 19.79'
e = 0.036 FT/FT
T.R. = 31'
S.E. RUN = 71'
P.C. STA. = 181+98.63
P.T. STA. = 188+71.97

RAISED REFLECTIVE PAVEMENT MARKERS @ 40' CENTERS
STATION 180+32.13 TO STATION 188+71.97

ERECT 7 W1-8 (CHEVRON) SIGNS AT 120'± SPACING BETWEEN THE PC & PT OF THE CURVE. EXACT SIGNS LOCATIONS WILL BE DETERMINED IN THE FIELD. W1-8 SIGN LOCATIONS SHALL NOT IMPAIR THE VIEW AT SIDE ROADS AND ENTRANCES.

3' HMA SHOULDER WITH RUMBLE STRIPS

RAISED REFLECTIVE PAEMENT MARKERS @ 80' CENTERS
STATION 188+71.97 TO STATION 221+06.71

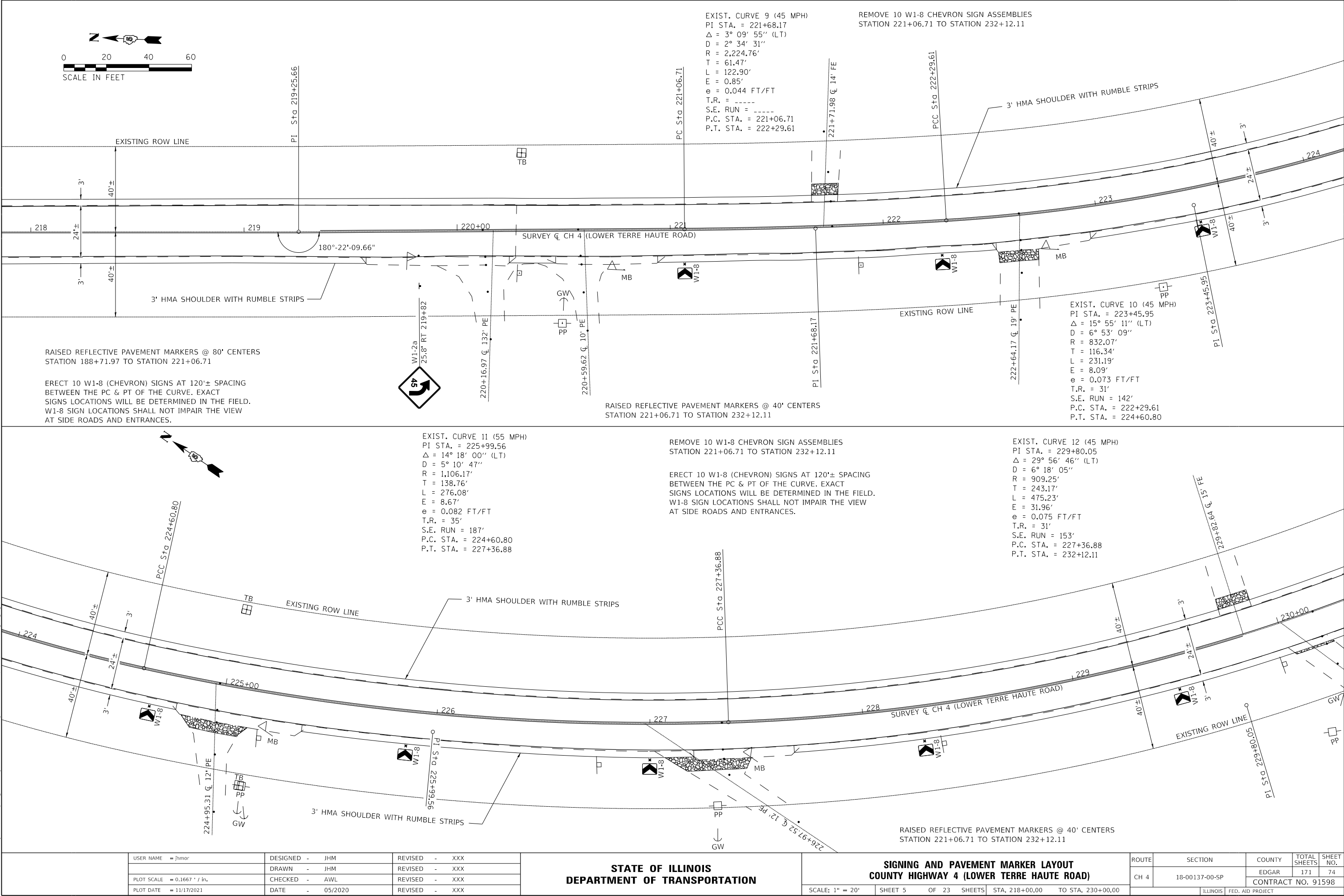
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	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/17/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKER LAYOUT
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 4 OF 23 SHEETS STA. 179+00.00 TO STA. 191+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-5P	EDGAR	171	73
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



EXIST. CURVE 9 (45 MPH)
PI STA. = 221+68.17
Δ = 3° 09' 55" (LT)
D = 2° 34' 31"
R = 2,224.76'
T = 61.47'
L = 122.90'
E = 0.85'
e = 0.044 FT/FT
T.R. = -----
S.E. RUN = -----
P.C. STA. = 221+06.71
P.T. STA. = 222+29.61

REMOVE 10 W1-8 CHEVRON SIGN ASSEMBLIES
STATION 221+06.71 TO STATION 232+12.11

EXIST. CURVE 10 (45 MPH)
PI STA. = 223+45.95
Δ = 15° 55' 11" (LT)
D = 6° 53' 09"
R = 832.07'
T = 116.34'
L = 231.19'
E = 8.09'
e = 0.073 FT/FT
T.R. = 31'
S.E. RUN = 142'
P.C. STA. = 222+29.61
P.T. STA. = 224+60.80

EXIST. CURVE 11 (55 MPH)
PI STA. = 225+99.56
Δ = 14° 18' 00" (LT)
D = 5° 10' 47"
R = 1,106.17'
T = 138.76'
L = 276.08'
E = 8.67'
e = 0.082 FT/FT
T.R. = 35'
S.E. RUN = 187'
P.C. STA. = 224+60.80
P.T. STA. = 227+36.88

REMOVE 10 W1-8 CHEVRON SIGN ASSEMBLIES
STATION 221+06.71 TO STATION 232+12.11

ERECT 10 W1-8 (CHEVRON) SIGNS AT 120'± SPACING
BETWEEN THE PC & PT OF THE CURVE. EXACT
SIGNS LOCATIONS WILL BE DETERMINED IN THE FIELD.
W1-8 SIGN LOCATIONS SHALL NOT IMPAIR THE VIEW
AT SIDE ROADS AND ENTRANCES.

EXIST. CURVE 12 (45 MPH)
PI STA. = 229+80.05
Δ = 29° 56' 46" (LT)
D = 6° 18' 05"
R = 909.25'
T = 243.17'
L = 475.23'
E = 31.96'
e = 0.075 FT/FT
T.R. = 31'
S.E. RUN = 153'
P.C. STA. = 227+36.88
P.T. STA. = 232+12.11

RAISED REFLECTIVE PAVEMENT MARKERS @ 40' CENTERS
STATION 221+06.71 TO STATION 232+12.11

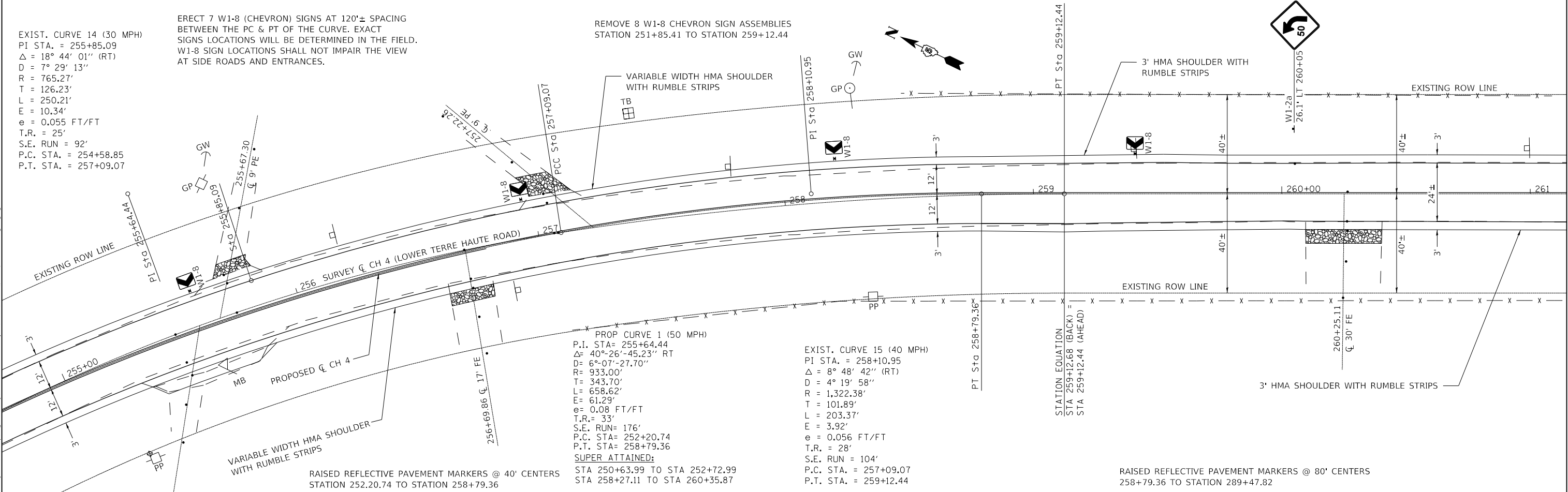
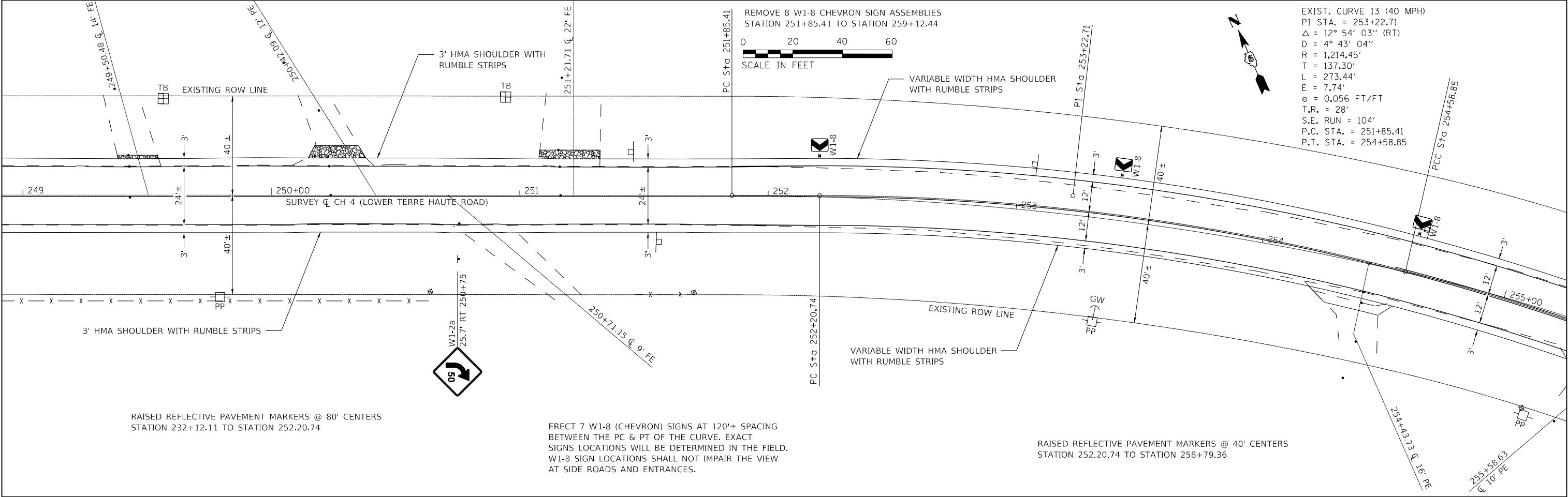
USER NAME = jhmr	DESIGNED - JHM	REVISED - XXX
	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/17/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKER LAYOUT
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 5 OF 23 SHEETS STA. 218+00.00 TO STA. 230+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	74
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

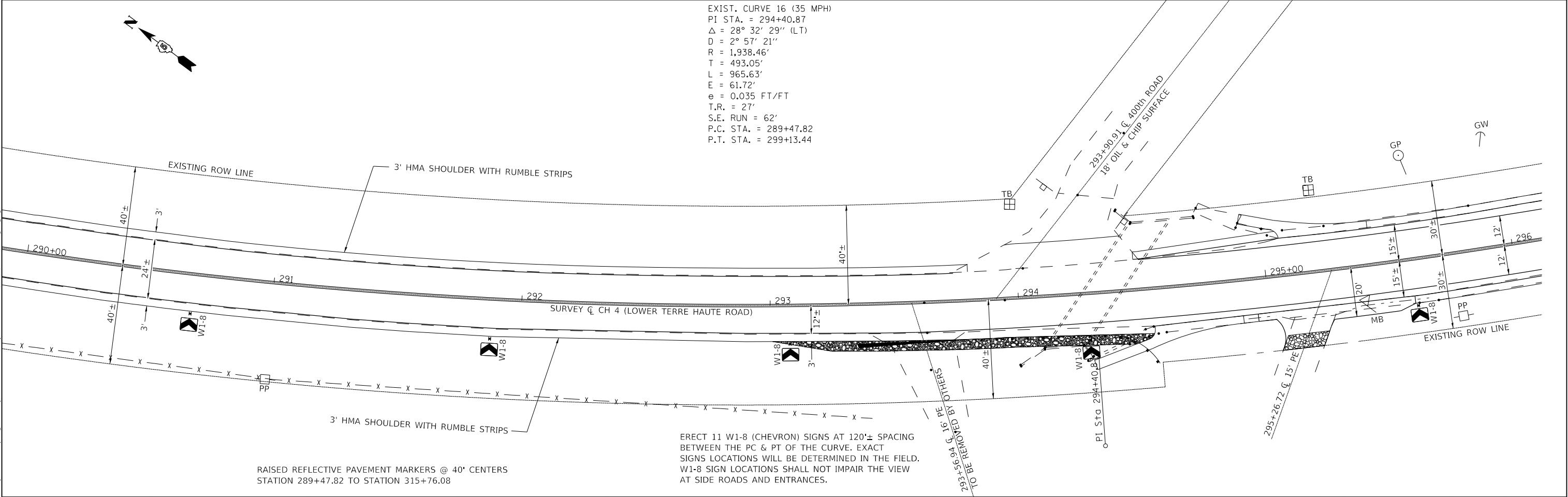
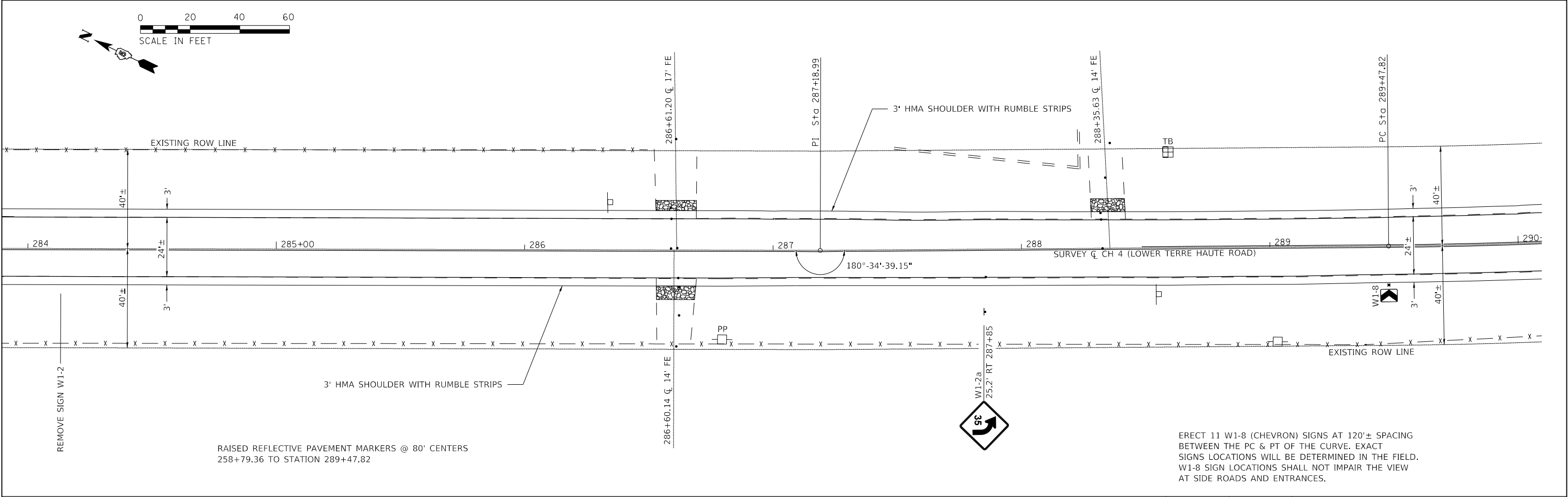


MODEL: PLOT07
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USER NAME	= jlmor	DESIGNED	- JHM	REVISED	- XXX
DRAWN	- JHM	REVIS	- XXX		
PLOT SCALE	= 0.1667' / in.	CHECKED	- AWL	REVISED	- XXX
PLOT DATE	= 11/17/2021	DATE	- 05/2020	REVISED	- XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKER LAYOUT COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: 1" = 20'				CH 4	18-00137-00-SP	EDGAR	171	76
SHEET 7 OF 23 SHEETS				CONTRACT NO. 91598				
STA. 249+00.00 TO STA. 261+00.00				ILLINOIS FED. AID PROJECT				



MODEL: PLOT08
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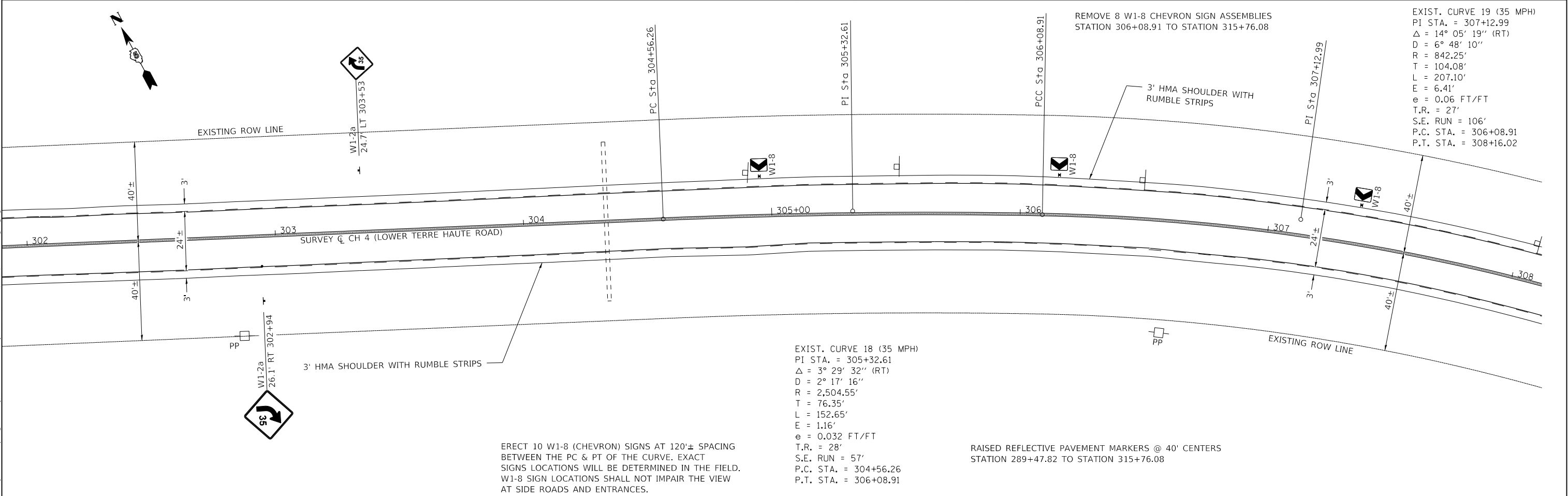
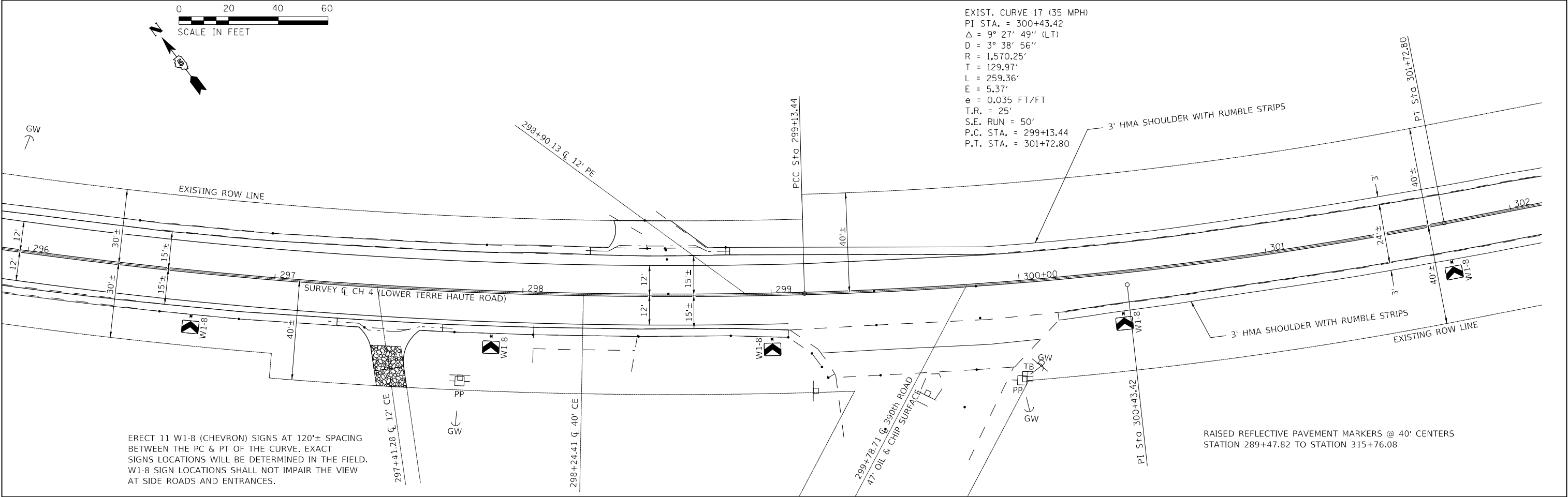
USER NAME	= jlmor	DESIGNED	- JHM	REVISED	- XXX
DRAWN	- JHM	REVIS	- XXX		
PLOT SCALE	= 0.1667 ' / in.	CHECKED	- AWL	REVISED	- XXX
PLOT DATE	= 11/17/2021	DATE	- 05/2020	REVISED	- XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKER LAYOUT
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 8 OF 23 SHEETS STA. 284+00.00 TO STA. 296+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	77
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



MODEL PLOT09
FILE Name: C:\Users\jlmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\70-0215H-CH 4. Signs.pgn

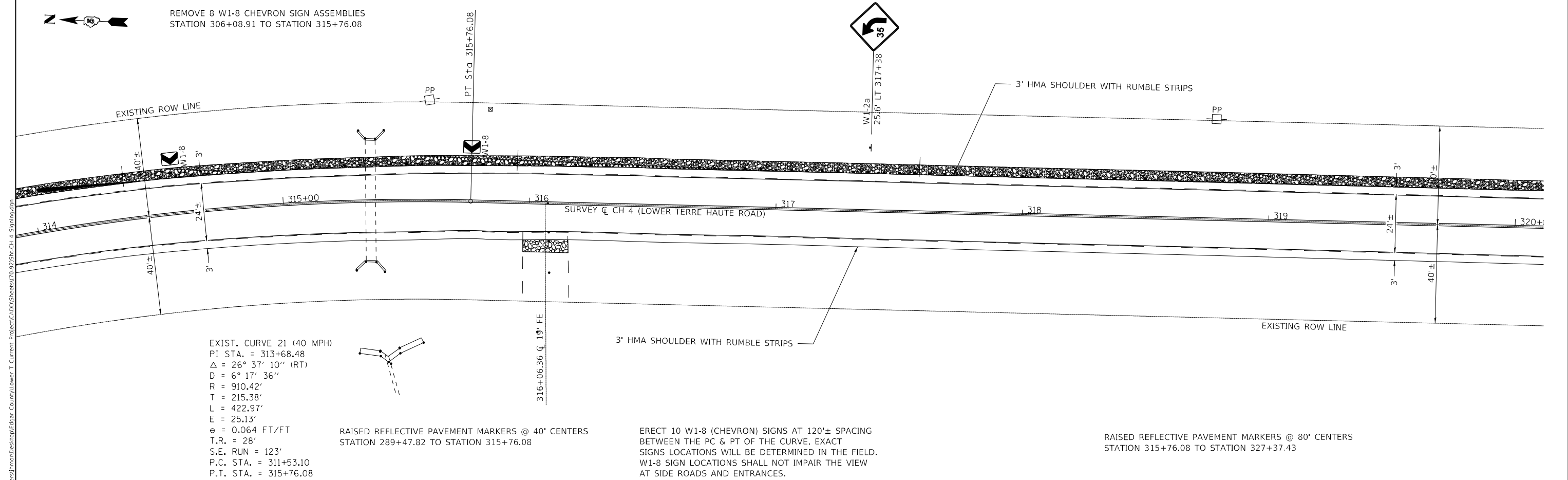
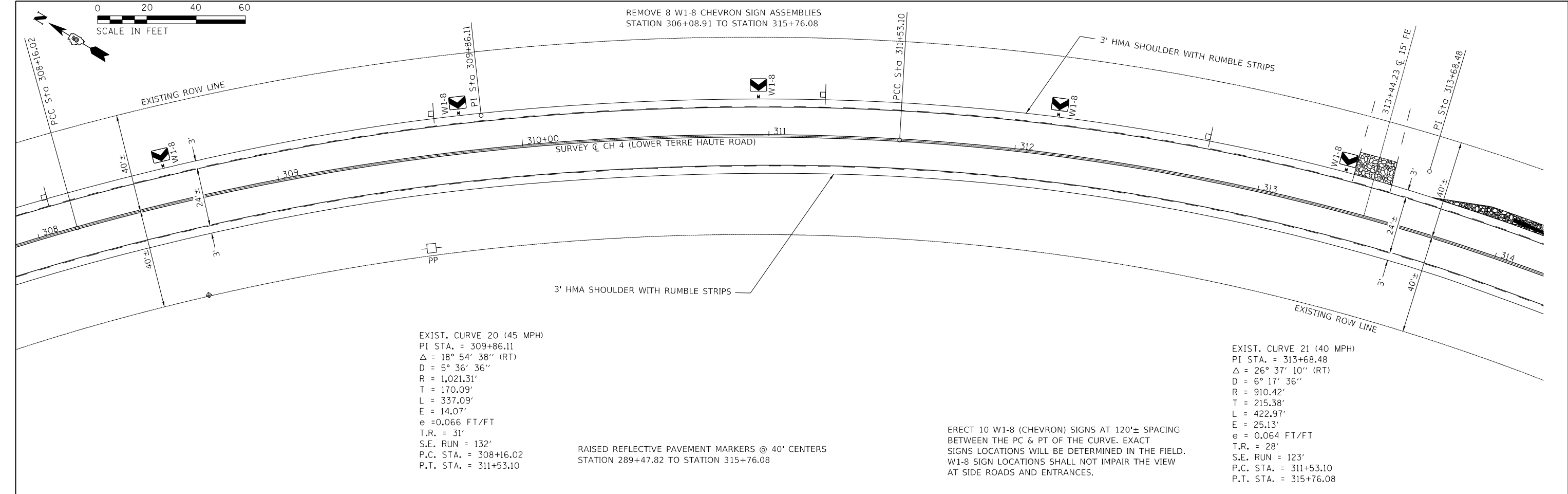
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	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/17/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

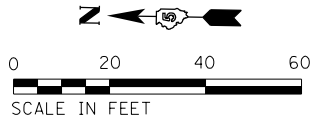
SIGNING AND PAVEMENT MARKER LAYOUT
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 9 OF 23 SHEETS STA. 296+00.00 TO STA. 308+00.00

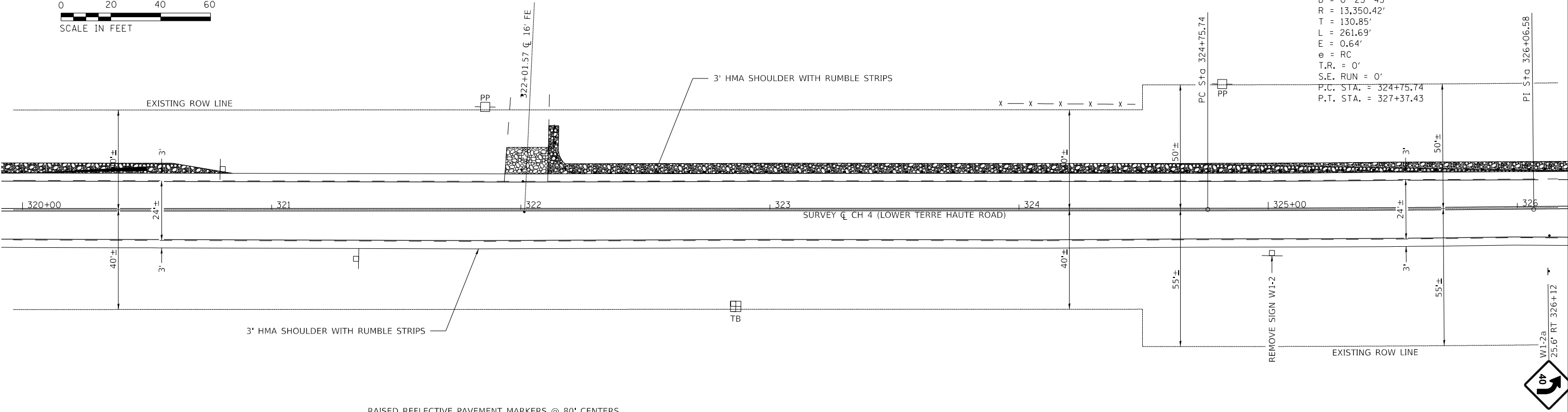
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	78
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



MODEL: PLOT 10 FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\70-0215H-CH 4 Signing.dgn	USER NAME = jhmor		DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNING AND PAVEMENT MARKER LAYOUT COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JHM			REVISED - XXX		CH 4	18-00137-00-SP				EDGAR		171	79	
	PLOT SCALE = 0.1667 ' / in.		CHECKED - AWL	REVISED - XXX							CONTRACT NO. 91598				
	PLOT DATE = 11/17/2021		DATE - 05/2020	REVISED - XXX							ILLINOIS FED. AID PROJECT				
			SCALE: 1" = 20'								SHEET 10 OF 23 SHEETS		STA. 308+00.00 TO STA. 320+00.00		



EXIST. CURVE 22 (60 MPH)
PI STA. = 326+06.58
 Δ = 1° 07' 23" (LT)
D = 0° 25' 45"
R = 13,350.42'
T = 130.85'
L = 261.69'
E = 0.64'
e = RC
T.R. = 0'
S.E. RUN = 0'
P.C. STA. = 324+75.74
P.T. STA. = 327+37.43



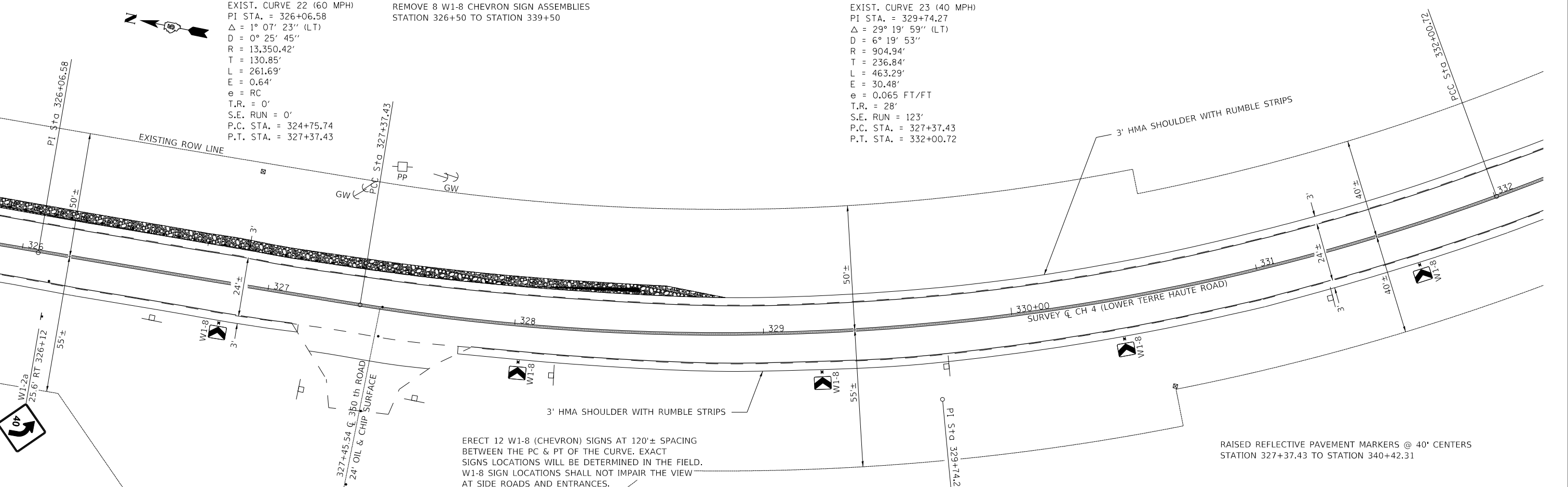
RAISED REFLECTIVE PAVEMENT MARKERS @ 80' CENTERS
STATION 315+76.08 TO STATION 327+37.43



EXIST. CURVE 22 (60 MPH)
PI STA. = 326+06.58
 Δ = 1° 07' 23" (LT)
D = 0° 25' 45"
R = 13,350.42'
T = 130.85'
L = 261.69'
E = 0.64'
e = RC
T.R. = 0'
S.E. RUN = 0'
P.C. STA. = 324+75.74
P.T. STA. = 327+37.43

REMOVE 8 W1-8 CHEVRON SIGN ASSEMBLIES
STATION 326+50 TO STATION 339+50

EXIST. CURVE 23 (40 MPH)
PI STA. = 329+74.27
 Δ = 29° 19' 59" (LT)
D = 6° 19' 53"
R = 904.94'
T = 236.84'
L = 463.29'
E = 30.48'
e = 0.065 FT/FT
T.R. = 28'
S.E. RUN = 123'
P.C. STA. = 327+37.43
P.T. STA. = 332+00.72



ERECT 12 W1-8 (CHEVRON) SIGNS AT 120'± SPACING
BETWEEN THE PC & PT OF THE CURVE. EXACT
SIGNS LOCATIONS WILL BE DETERMINED IN THE FIELD.
W1-8 SIGN LOCATIONS SHALL NOT IMPAIR THE VIEW
AT SIDE ROADS AND ENTRANCES.

RAISED REFLECTIVE PAVEMENT MARKERS @ 40' CENTERS
STATION 327+37.43 TO STATION 340+42.31

MODEL: PLOT11
FILE: \\m155-cv\Users\jhm\OneDrive\Illinois\County\Lower Terre Haute\Project\CADD\Sheets\70-0215\CH 4_Signing.dgn

USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX
	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/17/2021	DATE - 05/2020	REVISED - XXX

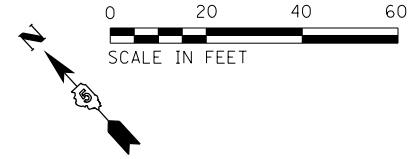
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKER LAYOUT
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 11 OF 23 SHEETS STA. 320+00.00 TO STA. 332+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	80
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

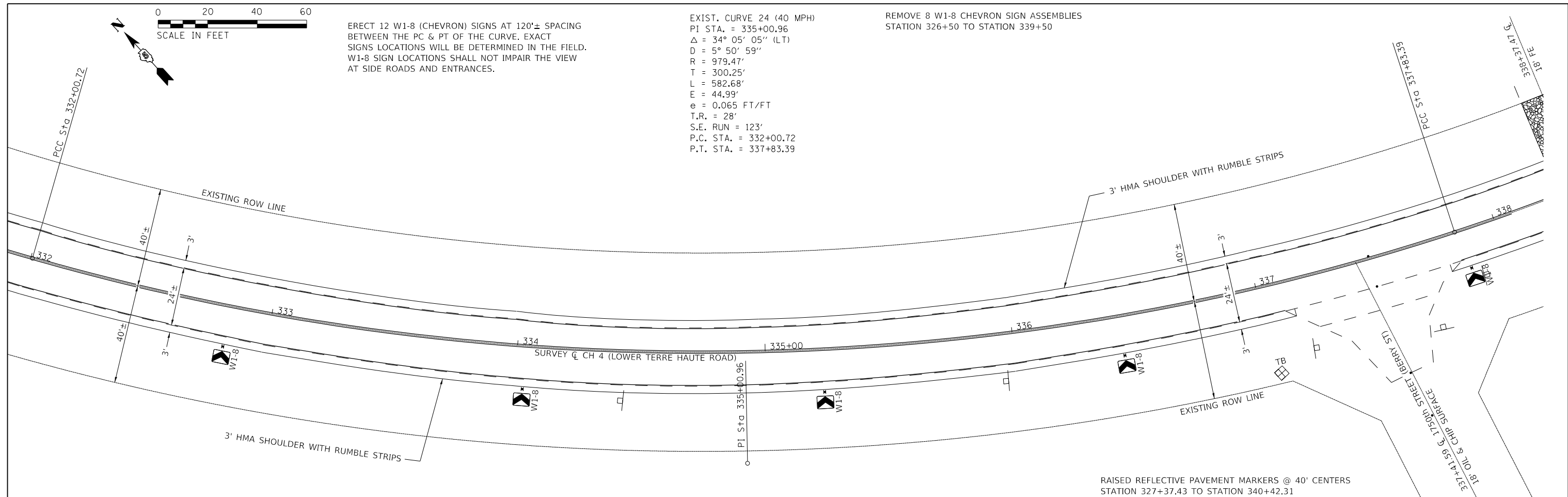
MODEL PLOT12
FILE NAME: C:\Users\jlmor\Desktop\Lower T. Current Project\CADD\Sheets\70-0215H-CH 4. Signing.dgn



ERECT 12 W1-8 (CHEVRON) SIGNS AT 120'± SPACING BETWEEN THE PC & PT OF THE CURVE. EXACT SIGNS LOCATIONS WILL BE DETERMINED IN THE FIELD. W1-8 SIGN LOCATIONS SHALL NOT IMPAIR THE VIEW AT SIDE ROADS AND ENTRANCES.

EXIST. CURVE 24 (40 MPH)
PI STA. = 335+00.96
Δ = 34° 05' 05" (LT)
D = 5° 50' 59"
R = 979.47'
T = 300.25'
L = 582.68'
E = 44.99'
e = 0.065 FT/FT
T.R. = 28'
S.E. RUN = 123'
P.C. STA. = 332+00.72
P.T. STA. = 337+83.39

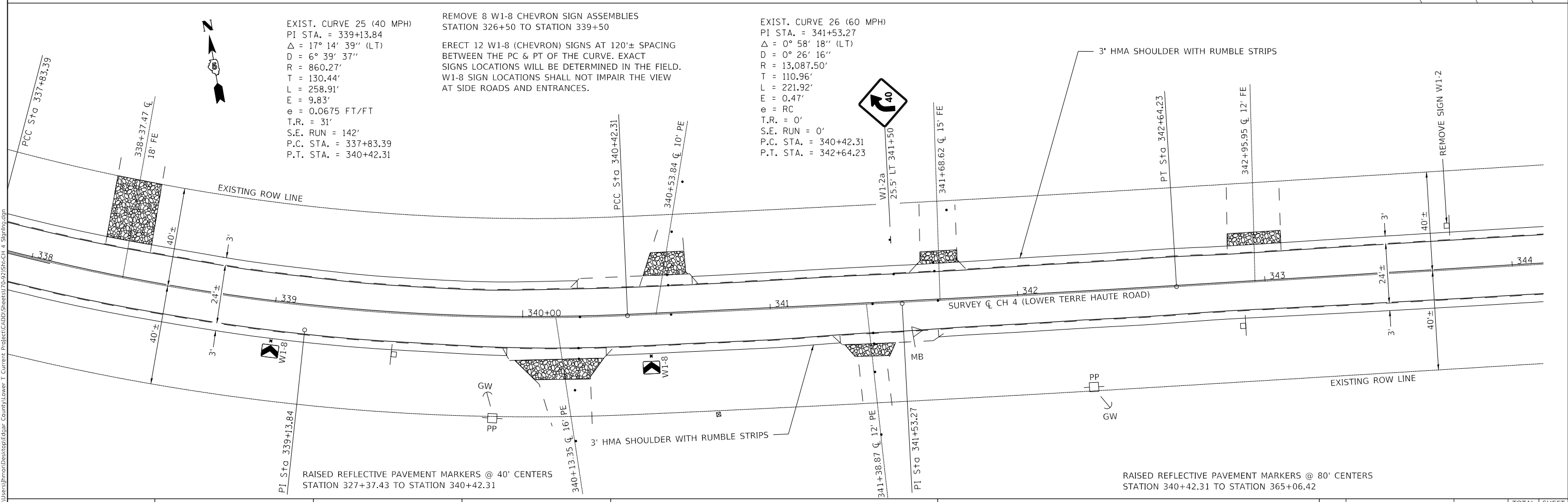
REMOVE 8 W1-8 CHEVRON SIGN ASSEMBLIES
STATION 326+50 TO STATION 339+50



EXIST. CURVE 25 (40 MPH)
PI STA. = 339+13.84
Δ = 17° 14' 39" (LT)
D = 6° 39' 37"
R = 860.27'
T = 130.44'
L = 258.91'
E = 9.83'
e = 0.0675 FT/FT
T.R. = 31'
S.E. RUN = 142'
P.C. STA. = 337+83.39
P.T. STA. = 340+42.31

REMOVE 8 W1-8 CHEVRON SIGN ASSEMBLIES
STATION 326+50 TO STATION 339+50
ERECT 12 W1-8 (CHEVRON) SIGNS AT 120'± SPACING BETWEEN THE PC & PT OF THE CURVE. EXACT SIGNS LOCATIONS WILL BE DETERMINED IN THE FIELD. W1-8 SIGN LOCATIONS SHALL NOT IMPAIR THE VIEW AT SIDE ROADS AND ENTRANCES.

EXIST. CURVE 26 (60 MPH)
PI STA. = 341+53.27
Δ = 0° 58' 18" (LT)
D = 0° 26' 16"
R = 13,087.50'
T = 110.96'
L = 221.92'
E = 0.47'
e = RC
T.R. = 0'
S.E. RUN = 0'
P.C. STA. = 340+42.31
P.T. STA. = 342+64.23



USER NAME = jlmor	DESIGNED - JHM	REVISED - XXX
DRAWN - JHM	REVISED - XXX	
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/17/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKER LAYOUT
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 12 OF 23 SHEETS STA. 332+00.00 TO STA. 344+00.00

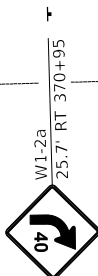
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	81
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

MODEL: PLOT14
FILE: \\na15c-c:\Users\jlmor\Desktop\Lower Terre Haute County\Lower Terre Haute County\Current Project\CADD\Sheets\70-0215H-CH 4 Signing.dgn

EXIST. CURVE 30 (35 MPH)
PI STA. = 368+47.42
 $\Delta = 5^{\circ} 48' 55''$ (LT)
 $D = 4^{\circ} 07' 43''$
 $R = 1,387.76'$
 $T = 70.49'$
 $L = 140.85'$
 $E = 1.79'$
 $e = 0.045$ FT/FT
 $T.R. = 27'$
 $S.E. RUN = 80'$
 $P.C. STA. = 367+76.93$
 $P.T. STA. = 369+17.78$

ERECT 4 W1-8 (CHEVRON) SIGNS AT 120'± SPACING BETWEEN THE PC & PT OF THE CURVE. EXACT SIGNS LOCATIONS WILL BE DETERMINED IN THE FIELD. W1-8 SIGN LOCATIONS SHALL NOT IMPAIR THE VIEW AT SIDE ROADS AND ENTRANCES.

0 20 40 60
SCALE IN FEET



RAISED REFLECTIVE PAVEMENT MARKERS @ 40' CENTERS
STATION 365+06.42 TO STATION 379+71.56

3' HMA SHOULDER WITH RUMBLE STRIPS

EXIST. CURVE 31 (45 MPH)
PI STA. = 374+01.03
 $\Delta = 14^{\circ} 25' 53''$ (RT)
 $D = 3^{\circ} 59' 49''$
 $R = 1,433.50'$
 $T = 181.49'$
 $L = 361.06'$
 $E = 11.44'$
 $e = 0.057$ FT/FT
 $T.R. = 31'$
 $S.E. RUN = 112'$
 $P.C. STA. = 372+19.54$
 $P.T. STA. = 375+80.60$

GW
PP
GW



ERECT 8 W1-8 (CHEVRON) SIGNS AT 120'± SPACING BETWEEN THE PC & PT OF THE CURVE. EXACT SIGNS LOCATIONS WILL BE DETERMINED IN THE FIELD. W1-8 SIGN LOCATIONS SHALL NOT IMPAIR THE VIEW AT SIDE ROADS AND ENTRANCES.

PI Sta 377+77.91

3' HMA SHOULDER WITH RUMBLE STRIPS

EXIST. CURVE 32 (40 MPH)
PI STA. = 377+77.91
 $\Delta = 19^{\circ} 06' 13''$ (RT)
 $D = 4^{\circ} 53' 11''$
 $R = 1,172.57'$
 $T = 197.31'$
 $L = 390.96'$
 $E = 16.48'$
 $e = 0.06$ FT/FT
 $T.R. = 28'$
 $S.E. RUN = 114'$
 $P.C. STA. = 375+80.60$
 $P.T. STA. = 379+71.56$

RAISED REFLECTIVE PAVEMENT MARKERS @ 40' CENTERS
STATION 365+06.42 TO STATION 379+71.56

3' HMA SHOULDER WITH RUMBLE STRIPS

EXIST. CURVE 31 (45 MPH)
PI STA. = 374+01.03
 $\Delta = 14^{\circ} 25' 53''$ (RT)
 $D = 3^{\circ} 59' 49''$
 $R = 1,433.50'$
 $T = 181.49'$
 $L = 361.06'$
 $E = 11.44'$
 $e = 0.057$ FT/FT
 $T.R. = 31'$
 $S.E. RUN = 112'$
 $P.C. STA. = 372+19.54$
 $P.T. STA. = 375+80.60$

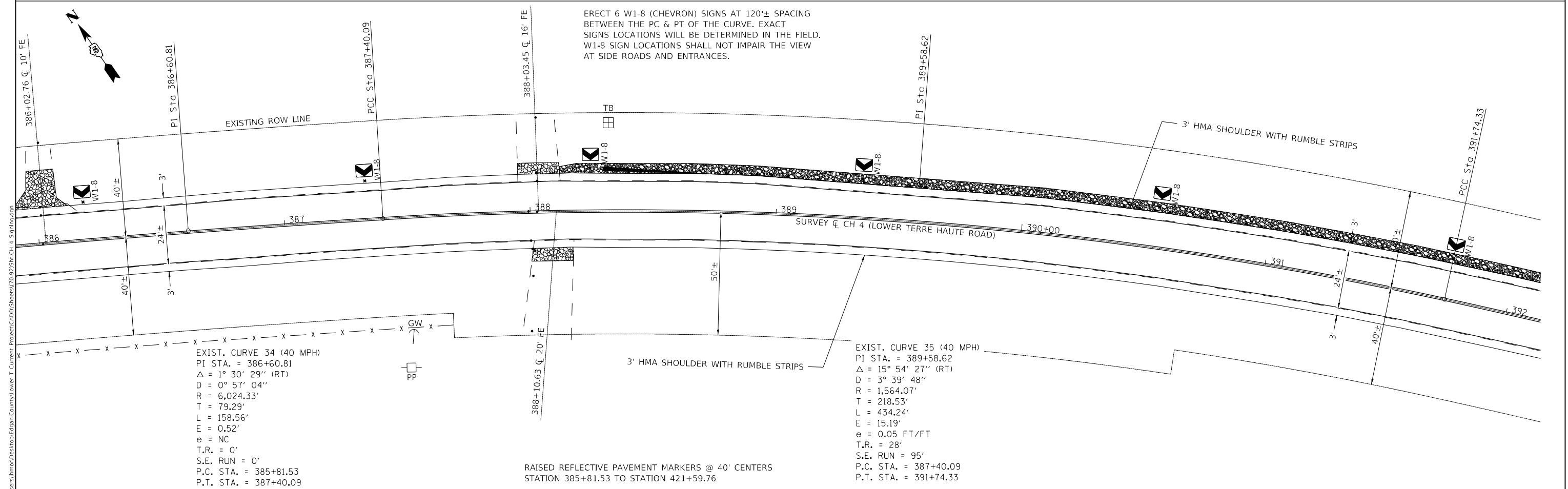
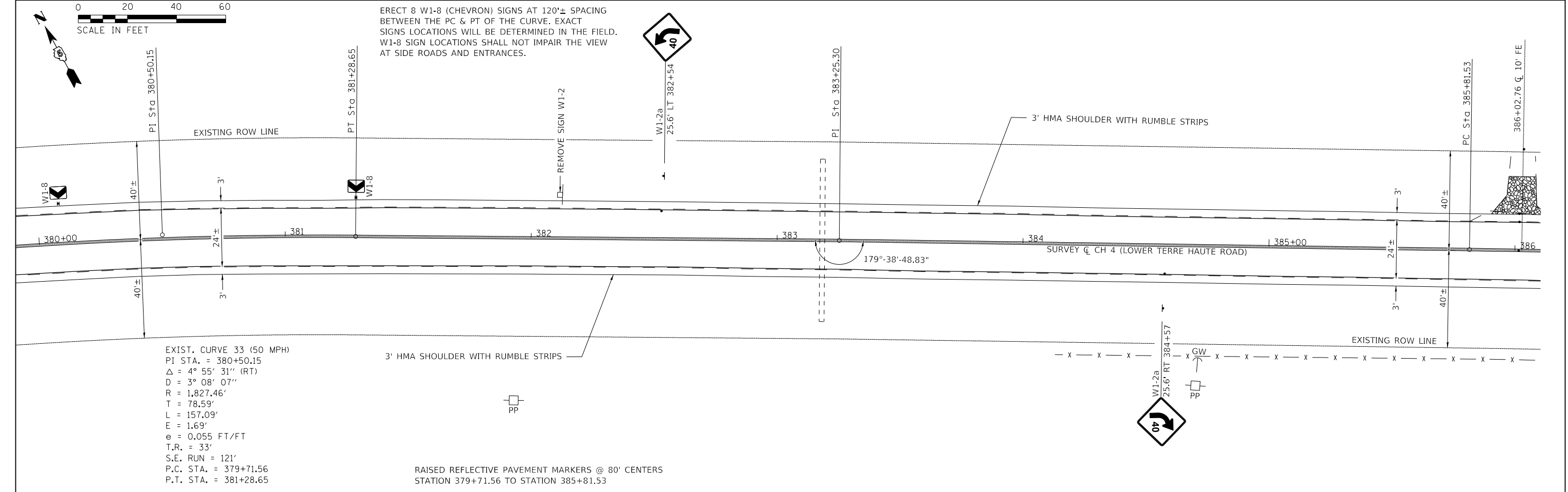
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKER LAYOUT
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 4 OF 23 SHEETS STA. 368+00.00 TO STA. 380+00.00

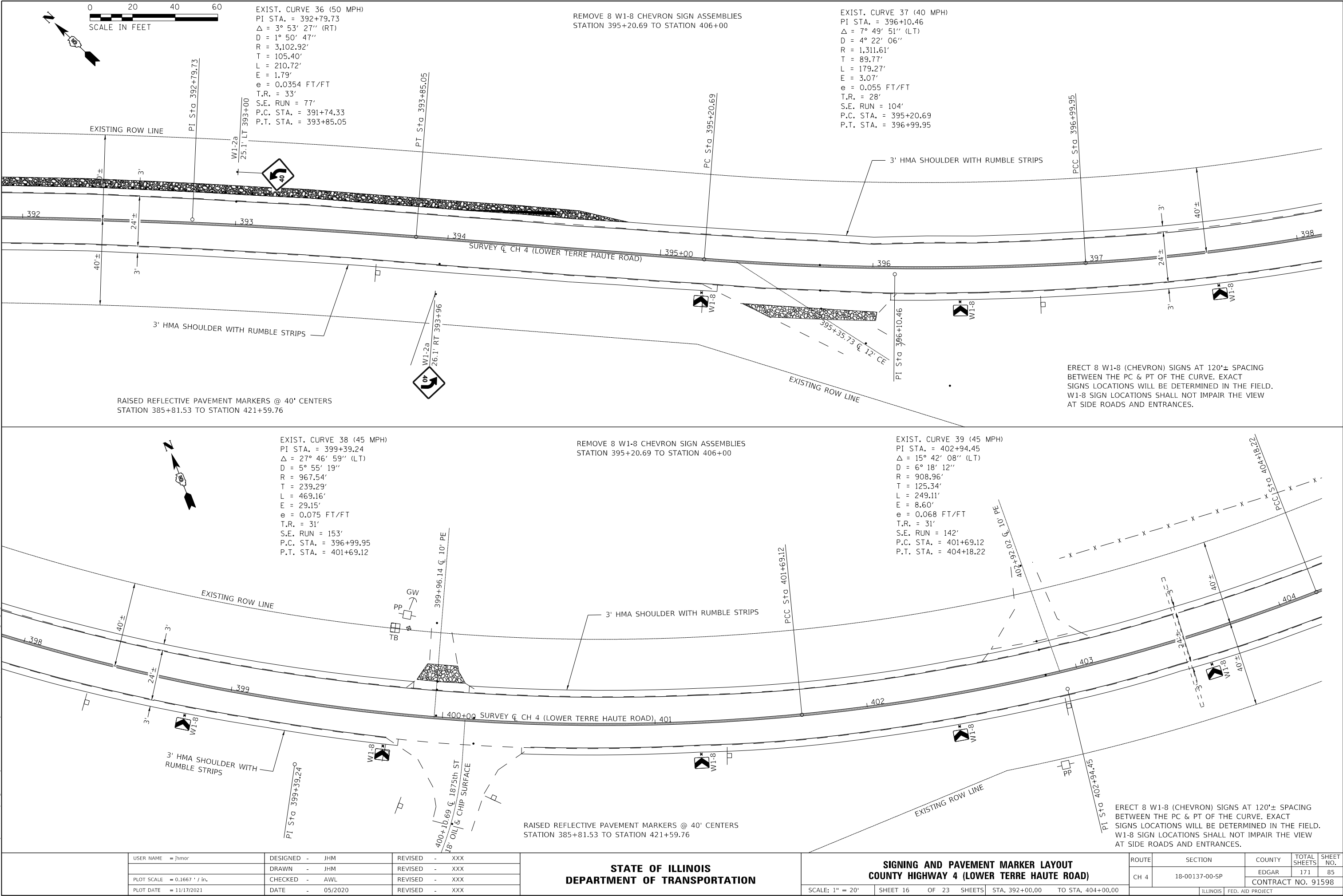
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	83
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

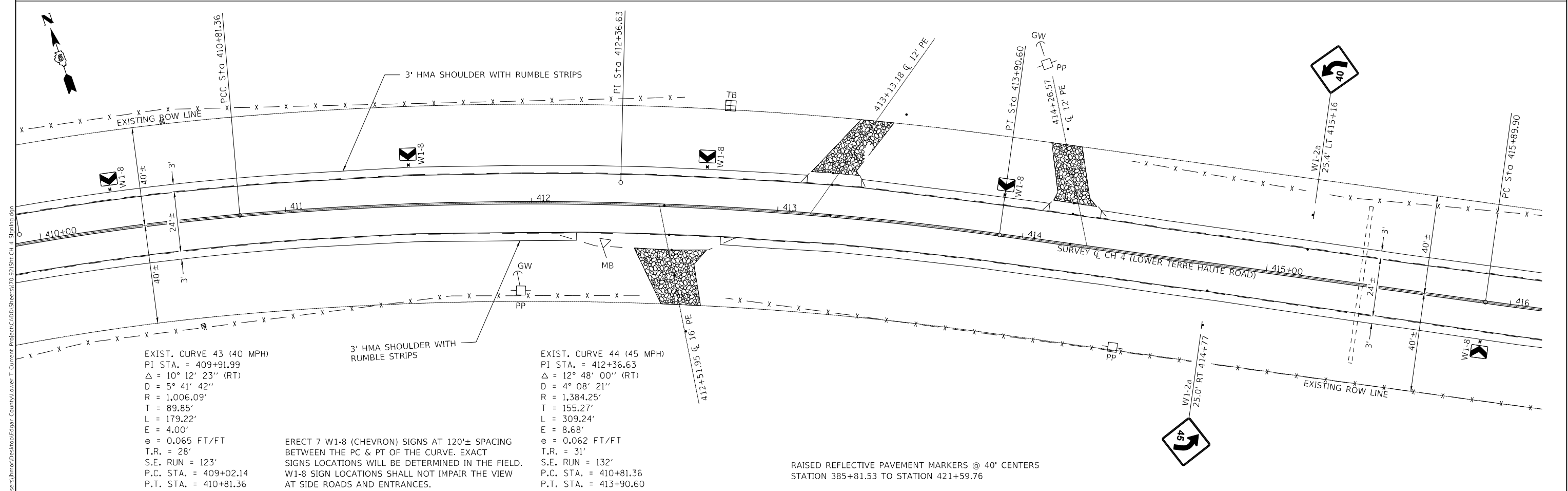
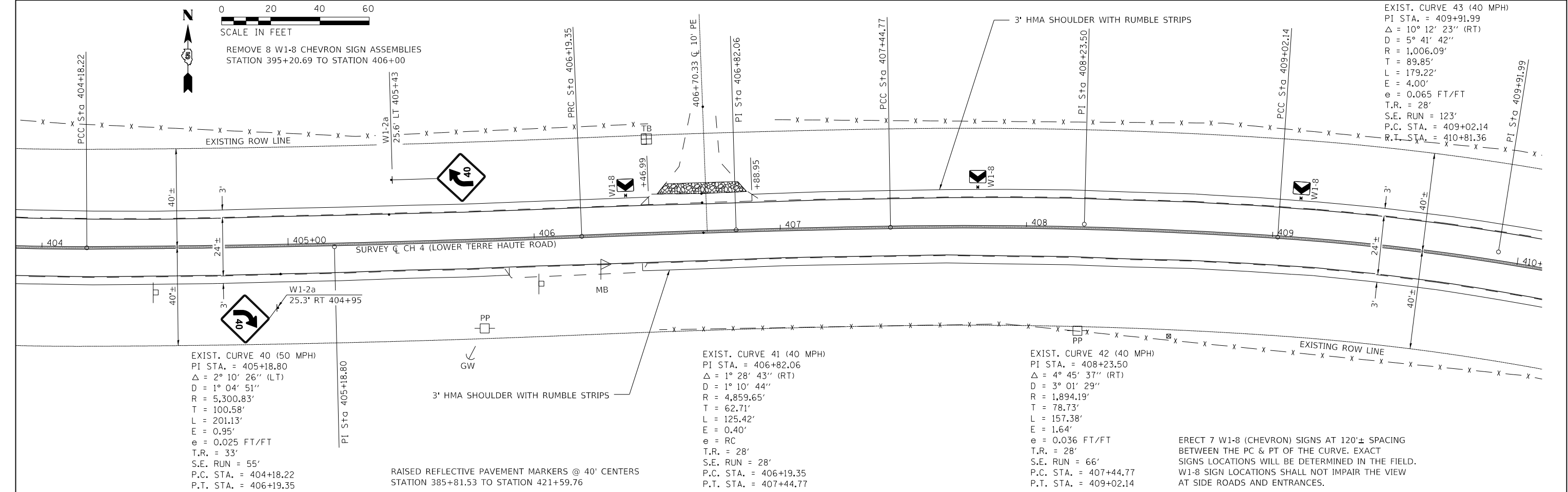
USER NAME = jlmor	DESIGNED - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	DRAWN - JHM	REVISED - XXX
PLOT DATE = 11/17/2021	CHECKED - AWL	REVISED - XXX
	DATE - 05/2020	REVISED - XXX



MODEL: PLOT15 FILE: \\nrcs-cvusers\jlmor\Desktop\Lower T. County Project\CADD\Sheets\70-925\St-Ch 4_Signs\Sto.sgn	USER NAME = jlmor		DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNING AND PAVEMENT MARKER LAYOUT COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)		ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.1667' / in.		DRAWN - JHM	REVISED - XXX		SCALE: 1" = 20'		CH 4	18-00137-00-SP	EDGAR	171	84
	PLOT DATE = 11/17/2021		CHECKED - AWL	REVISED - XXX		SHEET 15 OF 23 SHEETS		CONTRACT NO. 91598				
			DATE - 05/2020	REVISED - XXX		STA. 380+00.00 TO STA. 396+00.00		ILLINOIS FED. AID PROJECT				

MODEL PLOT16
FILE Name: C:\Users\jhm\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\70-0215H-CH 4, Signing.sgn





MODEL: PLOT17
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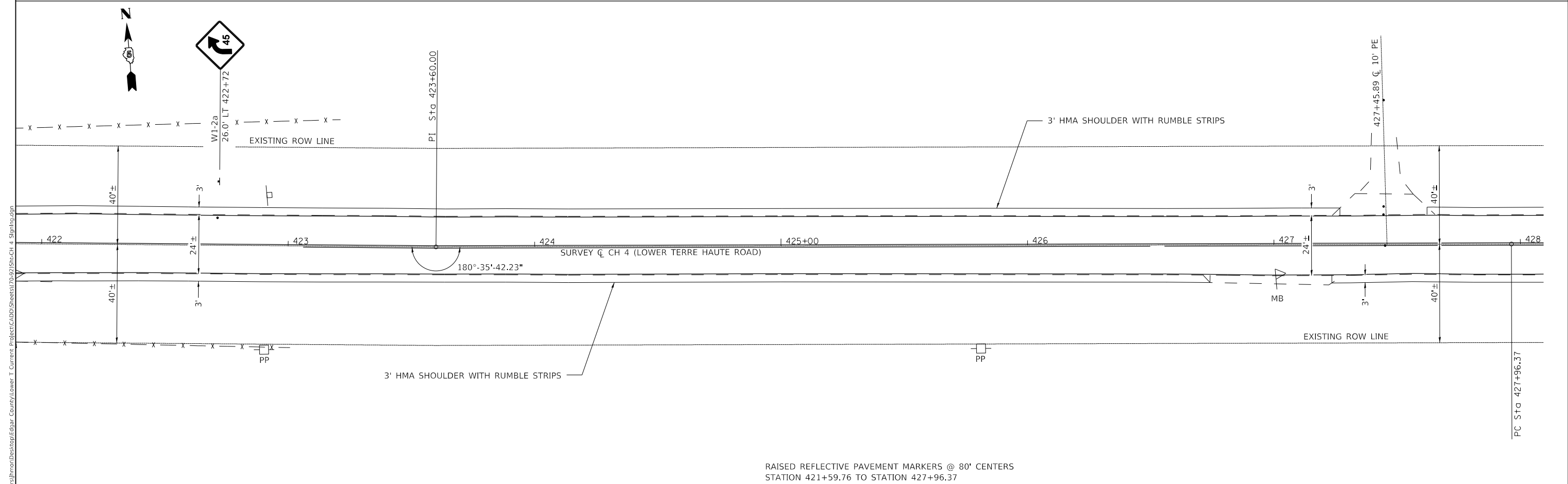
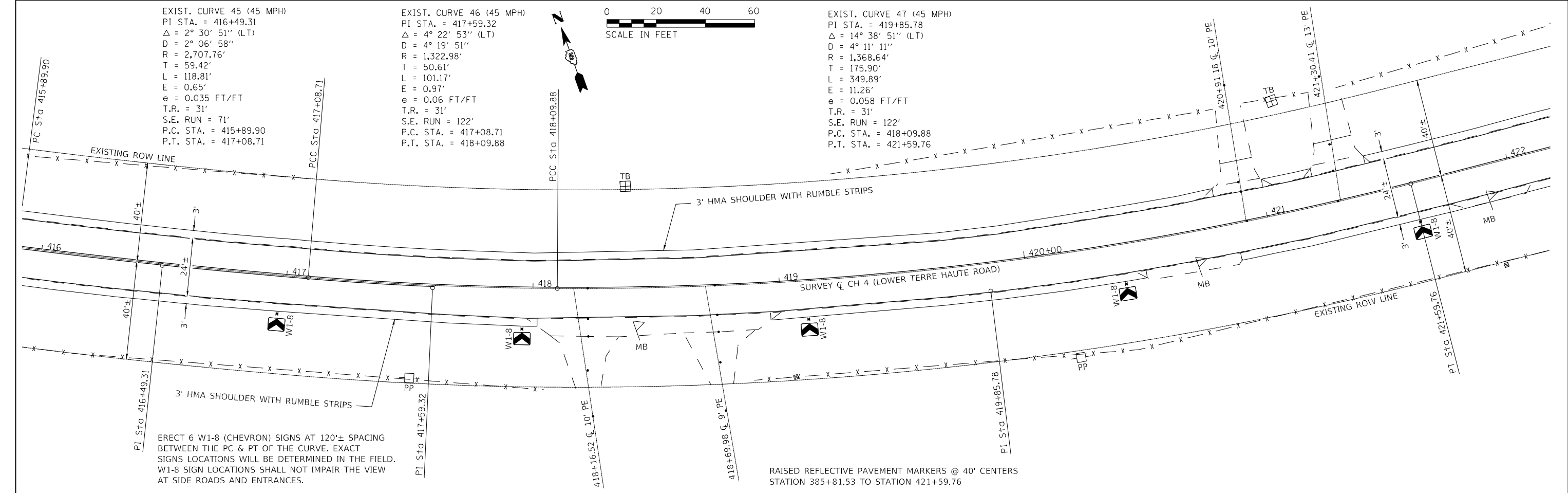
USER NAME	= jlmor	DESIGNED	- JHM	REVISED	- XXX
		DRAWN	- JHM	REVISED	- XXX
PLOT SCALE	= 0.1667' / in.	CHECKED	- AWL	REVISED	- XXX
PLOT DATE	= 11/17/2021	DATE	- 05/2020	REVISED	- XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

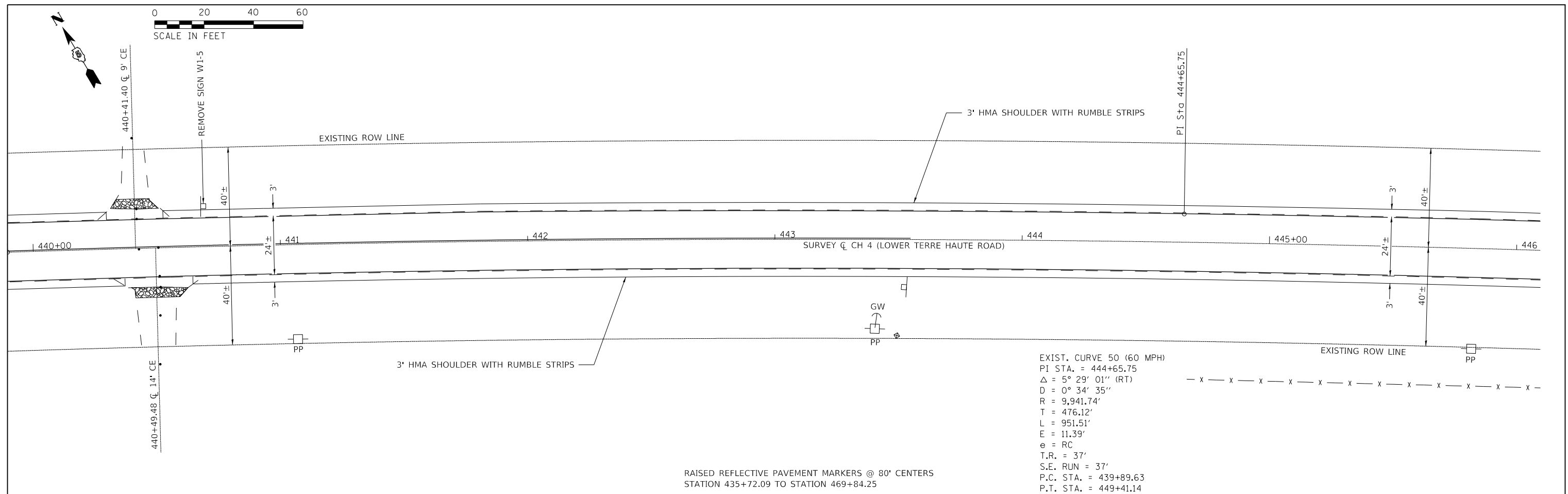
SIGNING AND PAVEMENT MARKER LAYOUT
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 17 OF 23 SHEETS STA. 404+00.00 TO STA. 416+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	86
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

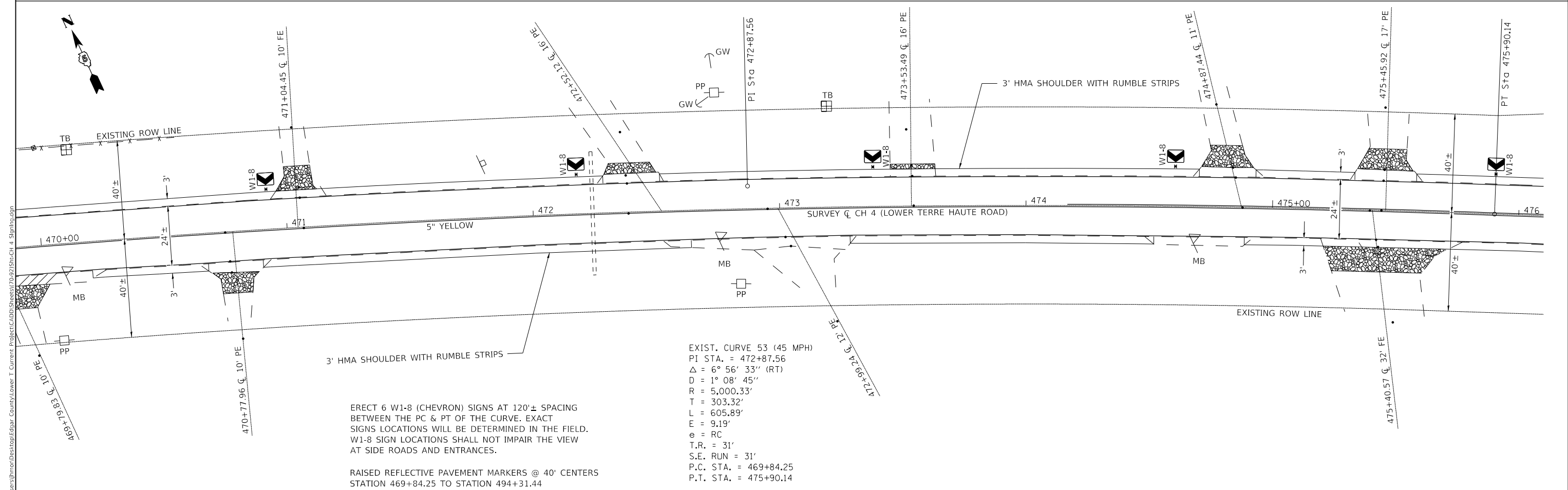
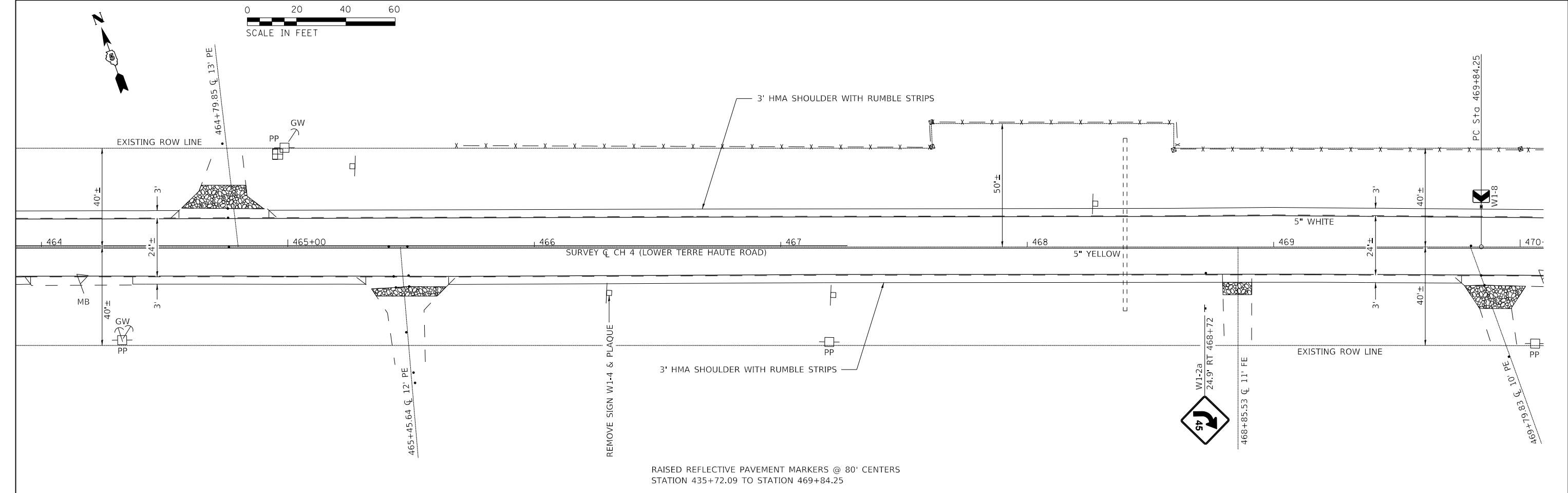


MODEL: PLOT18 FILE NAME: CH4-SP	USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNING AND PAVEMENT MARKER LAYOUT COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JHM	CHECKED - JHM	REVISED - XXX						CH 4	18-00137-00-SP	EDGAR	171	87
	PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX								CONTRACT NO. 91598		
	PLOT DATE = 11/17/2021	DATE - 05/2020	REVISED - XXX		SCALE: 1" = 20'		SHEET 18 OF 23 SHEETS	STA. 416+00.00 TO STA. 428+00.00		ILLINOIS FED. AID PROJECT			



MODEL: PLOT20
FILE NAME: C:\Users\jmon\Desktop\Edgar County\Lower T Current Project\CADD\Sheets\70-92\Sh-CH 4 Signing.dgn

FILE NAME: C:\	USER NAME = jhnmor	DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNING AND PAVEMENT MARKER LAYOUT COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JHM	REVISED - XXX						CH 4	18-00137-00-SP	EDGAR	171	89
	PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX		SCALE: 1" = 20'	SHEET 20 OF 23 SHEETS	STA. 440+00.00 TO STA. 446+00.00	CONTRACT NO. 91598			ILLINOIS	FED. AID PROJECT	
	PLOT DATE = 11/17/2021	DATE - 05/2020	REVISED - XXX										



MODEL PLOT71
FILE NAME: C:\Users\jhmor\Desktop\Lower T. Current Project\CADD\Sheets\70-0215\CH 4 Signplan.dgn

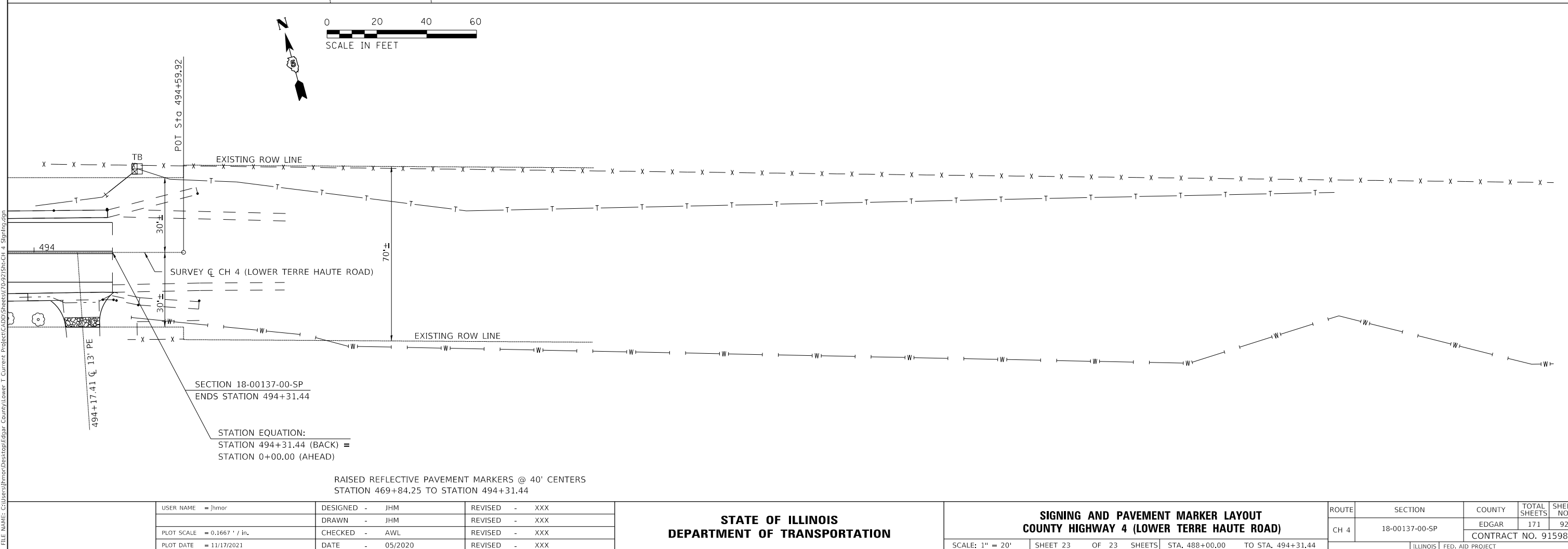
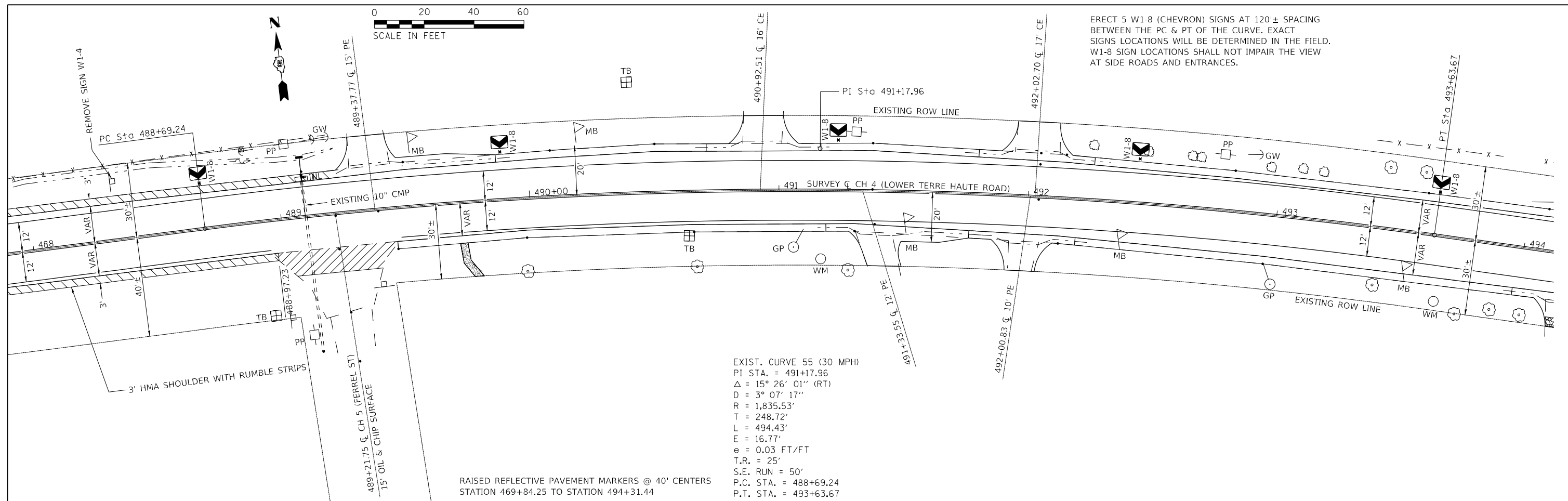
USER NAME = jhmor	DESIGNED - JHM	REVISED - XXX
DRAWN - JHM	REVISED - XXX	
PLOT SCALE = 0.1667' / in.	CHECKED - AWL	REVISED - XXX
PLOT DATE = 11/17/2021	DATE - 05/2020	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

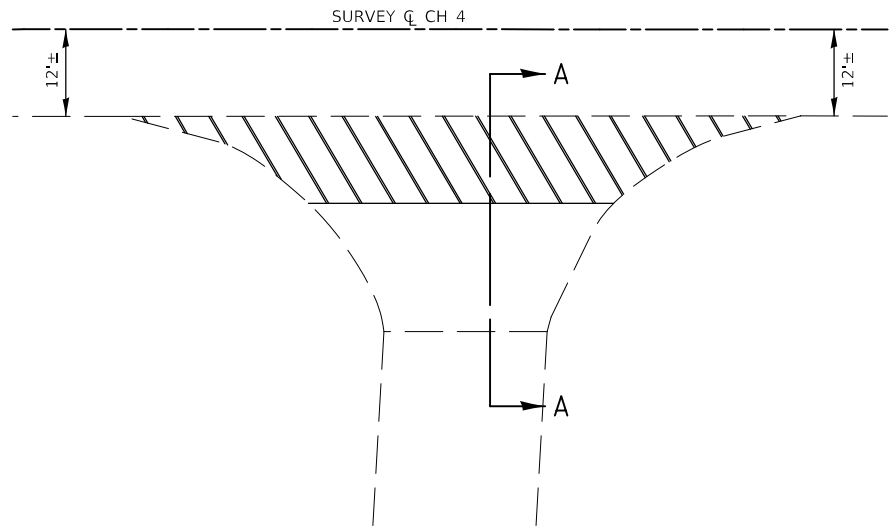
SIGNING AND PAVEMENT MARKER LAYOUT
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: 1" = 20' SHEET 21 OF 23 SHEETS STA. 464+00.00 TO STA. 476+00.00

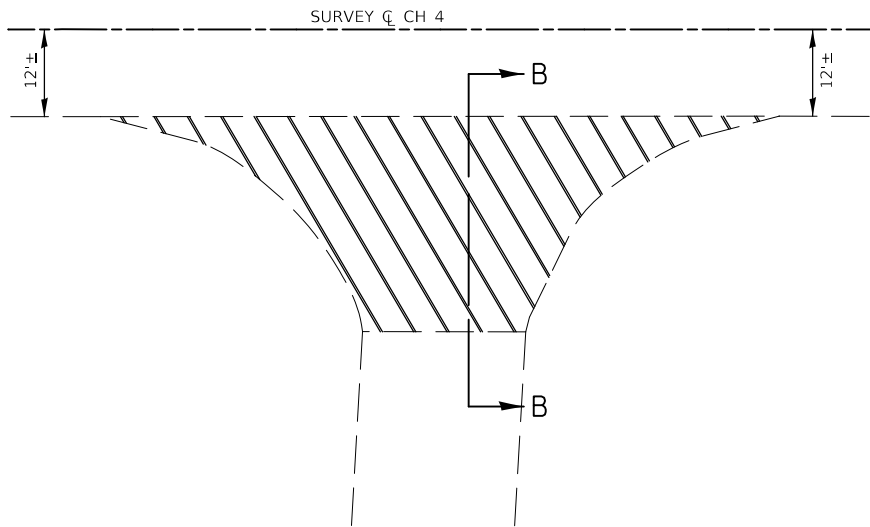
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	90
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



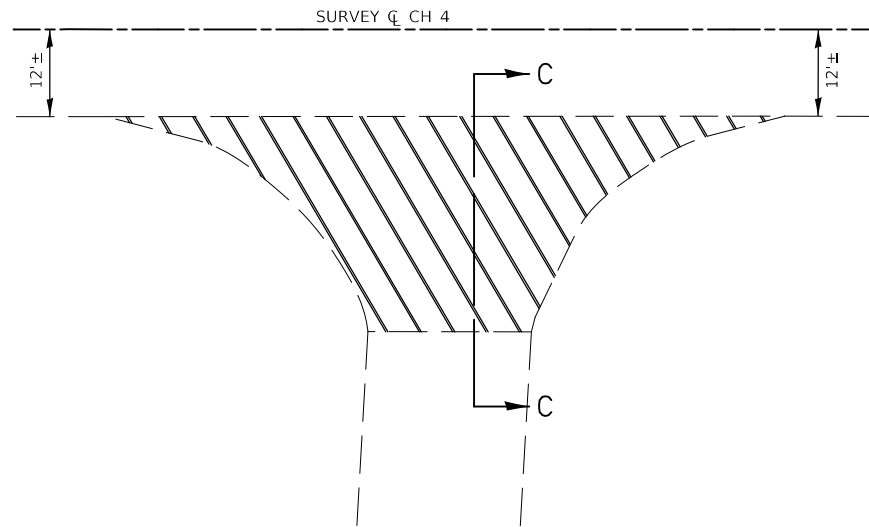
G:\Users\jhmor\Desktop\Edgar County\Lower T Current Project\Cradd Sheets\93\Sheet-Detail-Butt Joint.dgn



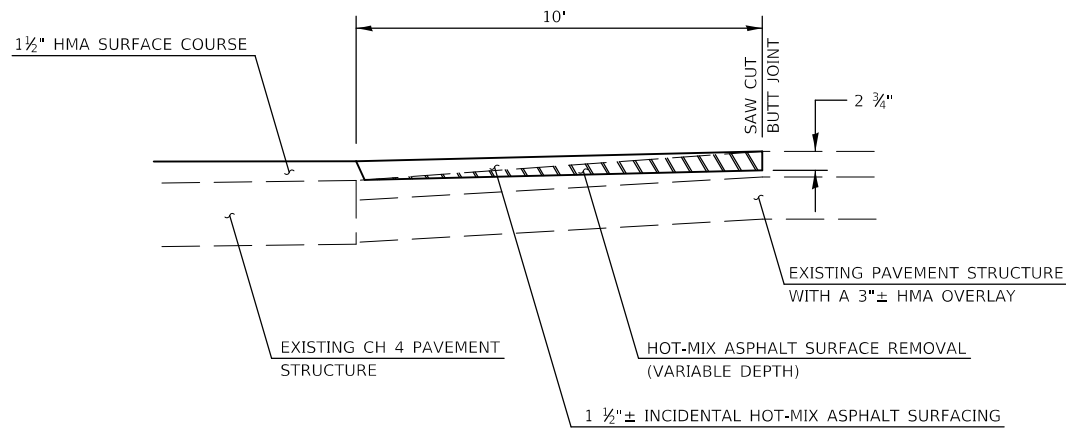
TYPICAL SIDEROAD SURFACE REMOVAL



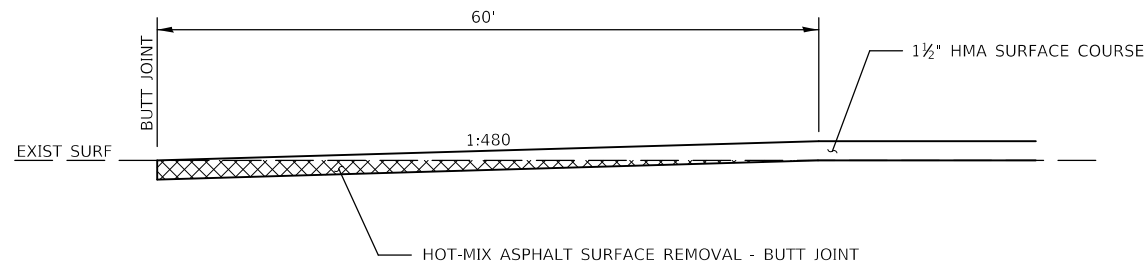
SURFACE REMOVAL 1750th ST



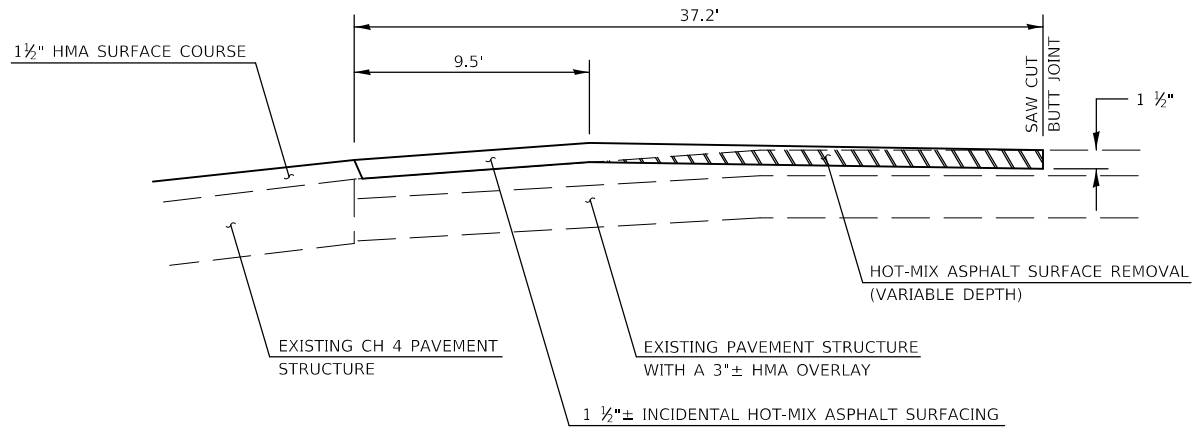
SURFACE REMOVAL 1875th ST



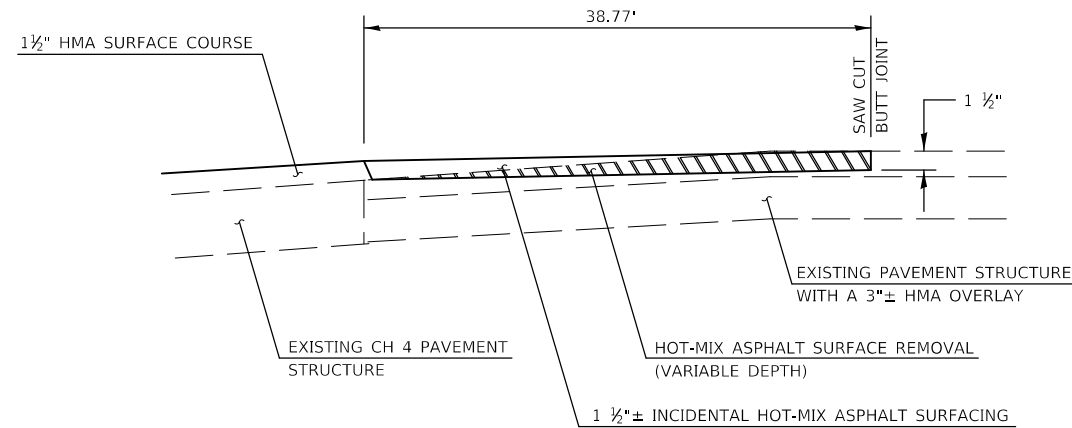
SECTION A-A



BUTT JOINT DETAIL ON CH 4



SECTION B-B



SECTION C-C

LEGEND



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT



HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)

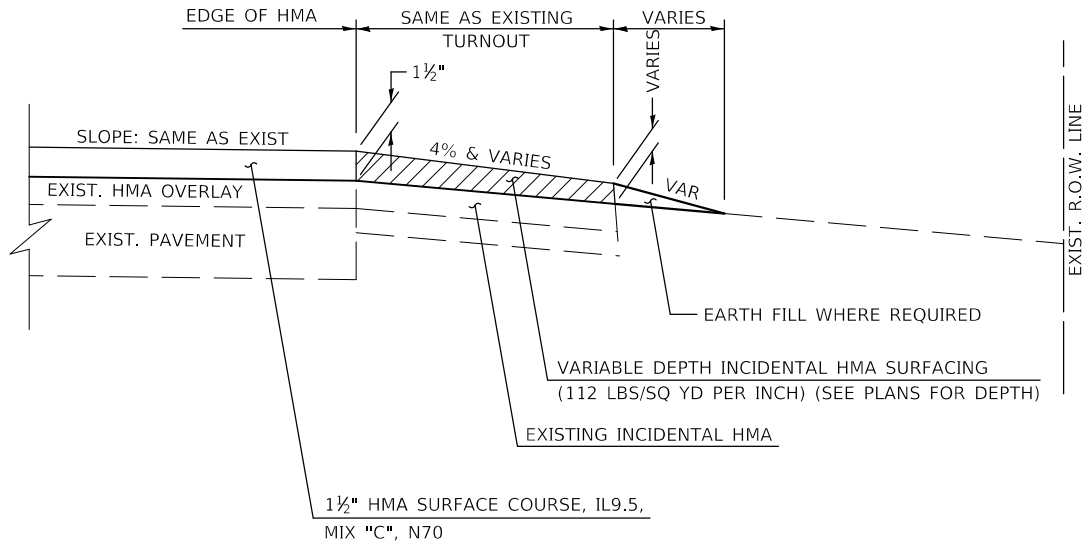
BUTT JOINT DETAIL

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

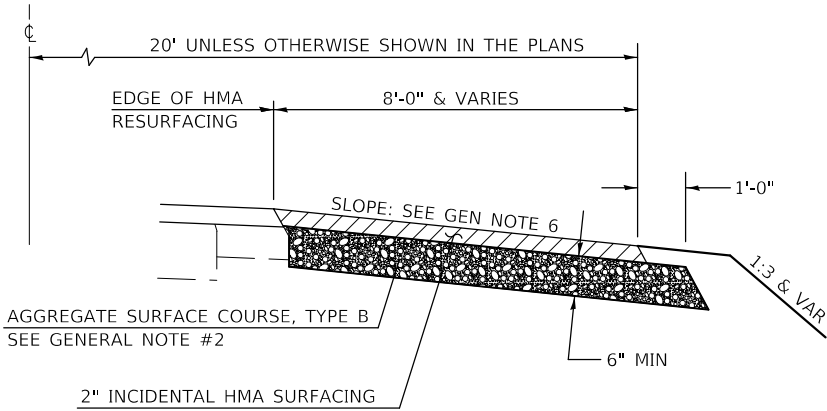
SCALE: NONE SHEET 1 OF 1 SHEET

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	93
CONTRACT NO. 91598				
EDGAR COUNTY, ILLINOIS FED. AID PROJECT				

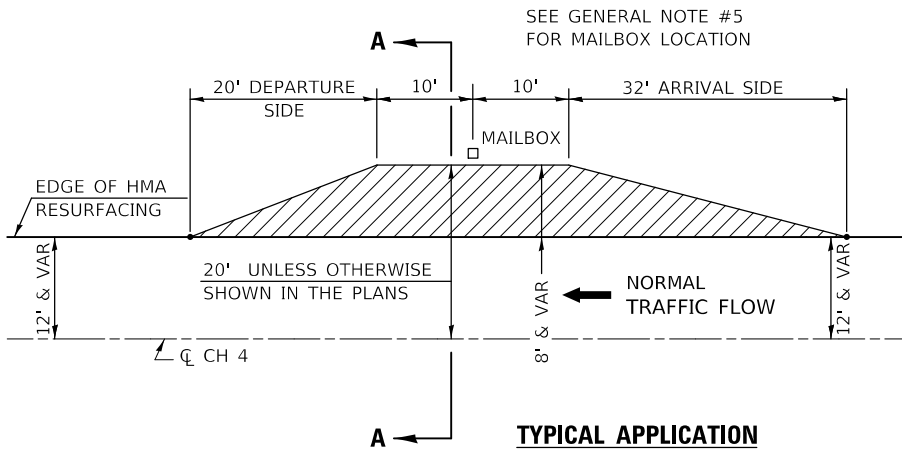
FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\94\SH-DetailMailbox Turnout.dgn



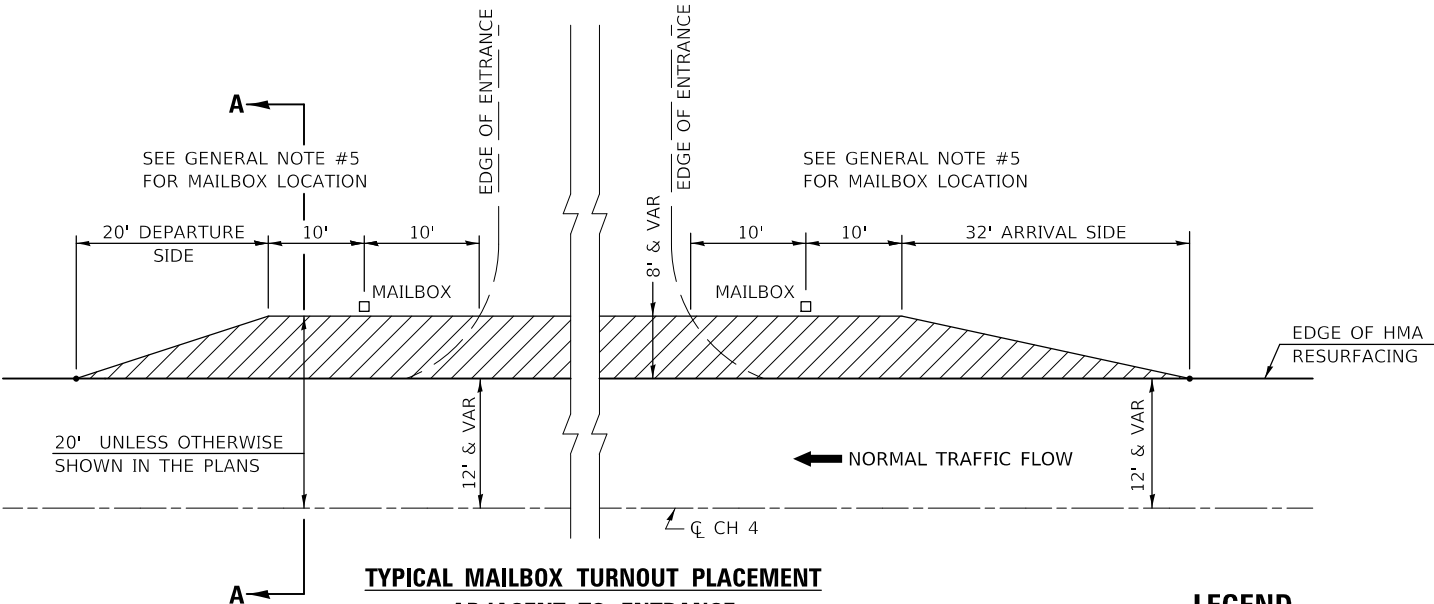
EXISTING TURNOUT WITHIN RESURFACED PORTION



SECTION A-A



TYPICAL APPLICATION



TYPICAL MAILBOX TURNOUT PLACEMENT
ADJACENT TO ENTRANCE

GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS. THE COST OF BASE PREP WILL BE CONSIDERED INCIDENTAL TO AGGREGATE SURFACE COURSE, TYPE B.
2. AGGREGATE SURFACE COURSE, TYPE B, 6" SHALL BE USED WHERE, IN THE OPINION OF THE ENGINEER, THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED MAILBOX TURNOUTS. THIS MATERIAL SHALL BE USED TO RE-CONSTRUCT EXISTING MAILBOX TURNOUTS.
3. ANY NECESSARY WORK BEYOND THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
4. THE TEMPORARY RELOCATION OF EXISTING MAILBOXES SHALL BE IN ACCORDANCE WITH ARTICLE 107.20 OF THE STANDARD SPECIFICATIONS.
5. WHEN MORE THAN ONE RELOCATED MAILBOX IS INCLUDED IN A PARTICULAR LOCATION THE TWO 10' DIMENSIONS AS SHOWN ABOVE SHALL BE FROM THE END MAILBOX.
6. CROSS SLOPE SHALL BE AS SHOWN ON THE STATION CROSS SECTIONS AND/OR AS DIRECTED BY THE ENGINEER. (MINIMUM 4%)
7. WHEN MAILBOX TURNOUTS ARE CONSTRUCTED ADJACENT TO FIELD ENTRANCES, THE WIDTH OF THE INCIDENTAL HMA SURFACING CONSTRUCTED FOR THE FIELD ENTRANCE SHALL MATCH THE WIDTH OF THE PROPOSED MAILBOX TURNOUT SURFACING.
8. MAILBOXES SHALL BE MOUNTED SUCH THAT THE FACE OF THE MAILBOX IS 6" TO 12" AND THE POST A MINIMUM OF 24" FROM THE EDGE OF THE TURNOUT SURFACING.

LEGEND

- AGGREGATE SURFACE COURSE, TYPE B
- INCIDENTAL HOT-MIX ASPHALT SURFACING

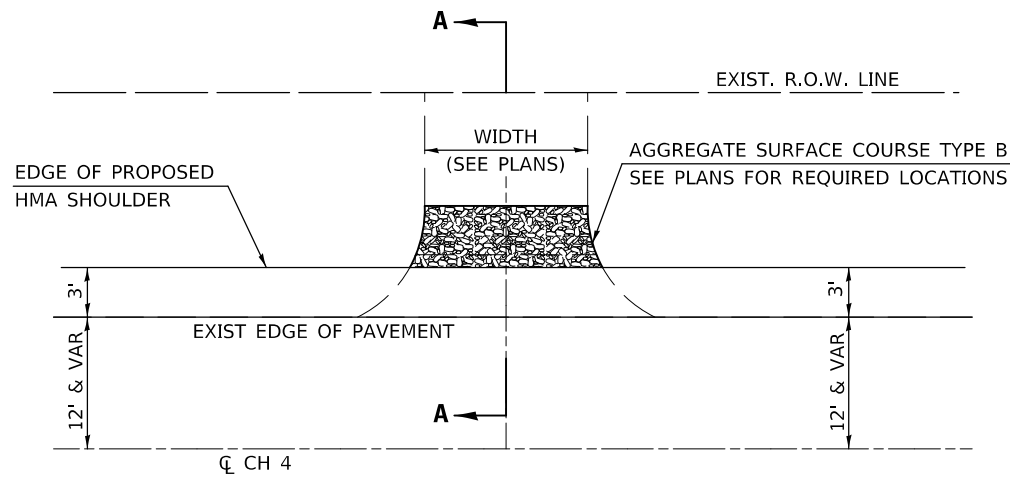
RECONSTRUCTED MAILBOX TURNOUT

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				MAILBOX TURNOUT				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
								CH 4	18-00137-00-SP	EDGAR	171	94
								CONTRACT NO. 91598				
								ILLINOIS FED. AID PROJECT				

USER NAME = jhmor	DESIGNED - JHM	REVISED - 12/06 TJB
	DRAWN - JHM	REVISED - 09/07 KAG
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/7/2021	DATE - 03/21	REVISED -

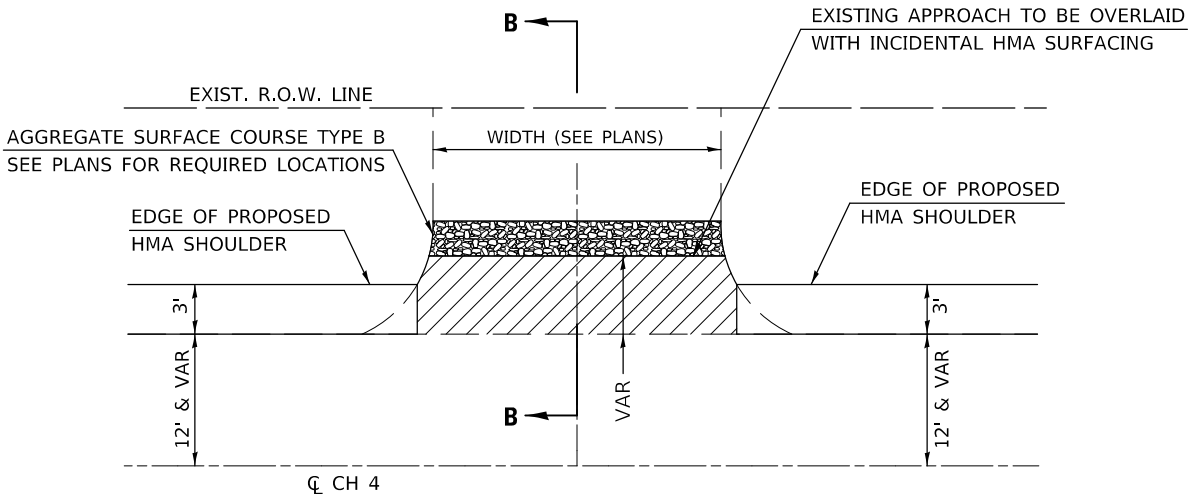
SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.
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ENTRANCE WITH PROPOSED SHOULDER THRU ENTRANCE
WITH NO PROPOSED RESURFACING

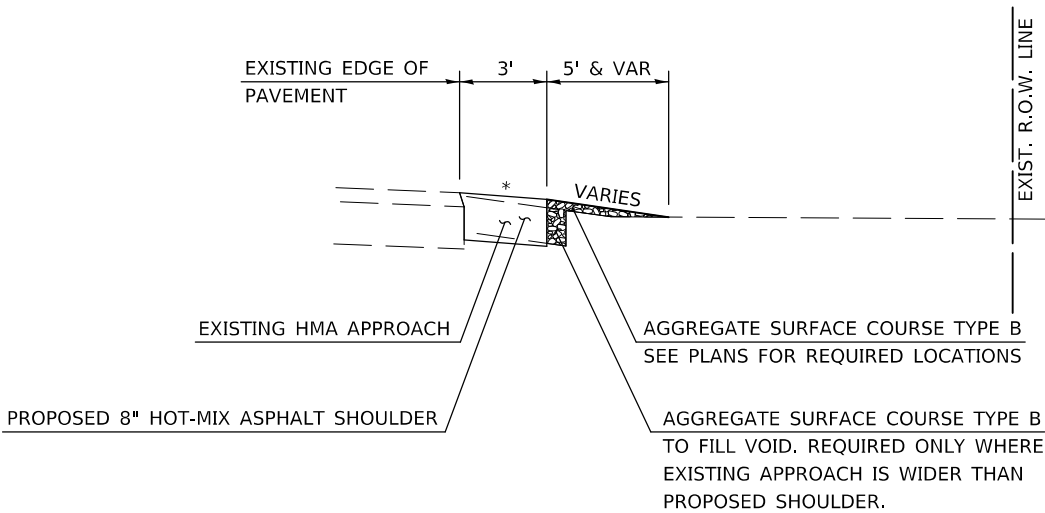


TYPICAL APPLICATION

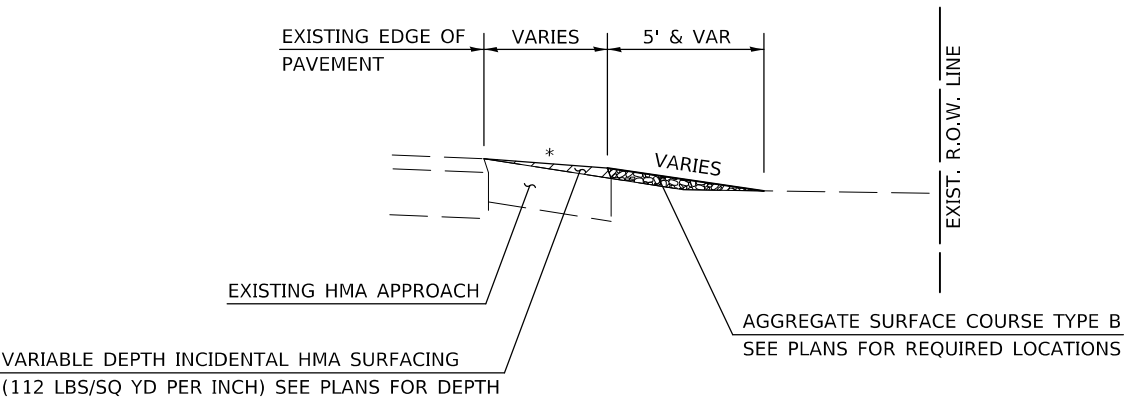
ENTRANCE WITH PROPOSED SHOULDER GAPPED THRU ENTRANCE
WITH NO PROPOSED RESURFACING



TYPICAL APPLICATION



SECTION A-A



SECTION B-B

LEGEND



AGGREGATE SURFACE COURSE, TYPE B



INCIDENTAL HOT-MIX ASPHALT SURFACING

* SHOULDER SLOPE: TYPICALLY 4%.
VARIES IN SUPER ELEVATED CURVES

GENERAL NOTES

1. ANY NECESSARY WORK BEYOND THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
2. AGGREGATE SURFACE COURSE, TYPE B SHALL BE USED, WHERE IN THE OPINION OF THE ENGINEER, A SIGNIFICANT DROP OFF WILL BE CREATED AT THE EDGE OF THE INCIDENTAL HMA SURFACING.

FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\18-00137-00-SP\Detail\Entrances Outside HMA Limits.dgn

USER NAME = jhmor	DESIGNED - JHM	REVISED -
DRAWN - JHM	REVISED -	
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/7/2021	DATE - 03/21	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ENTRANCES OUTSIDE THE LIMITS OF HMA RESURFACING

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

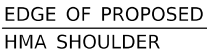
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	95
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

WITHIN PROPOSED RESURFACING LIMITS



TYPICAL APPLICATION

WITHIN PROPOSED RESURFACING LIMITS



TYPICAL APPLICATION



SECTION A-A



SECTION B-E

LEGEND



AGGREGATE SURFACE COURSE, TYPE B



INCIDENTAL HOT-MIX ASPHALT SURFACING

* SHOULDER SLOPE: TYPICALLY 4%.
VARIES IN SUPER ELEVATED CURVE

GENERAL NOTES

1. ANY NECESSARY WORK BEYOND THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
2. AGGREGATE SURFACE COURSE, TYPE B SHALL BE USED, WHERE IN THE OPINION OF THE ENGINEER A SIGNIFICANT DROP OFF WILL BE CREATED AT THE EDGE OF THE INCIDENTAL HMA SURFACING.

USER NAME = jhmr	DESIGNED - JHM	REVISED -
	DRAWN - JHM	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 2/24/2022	DATE - 03/21	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

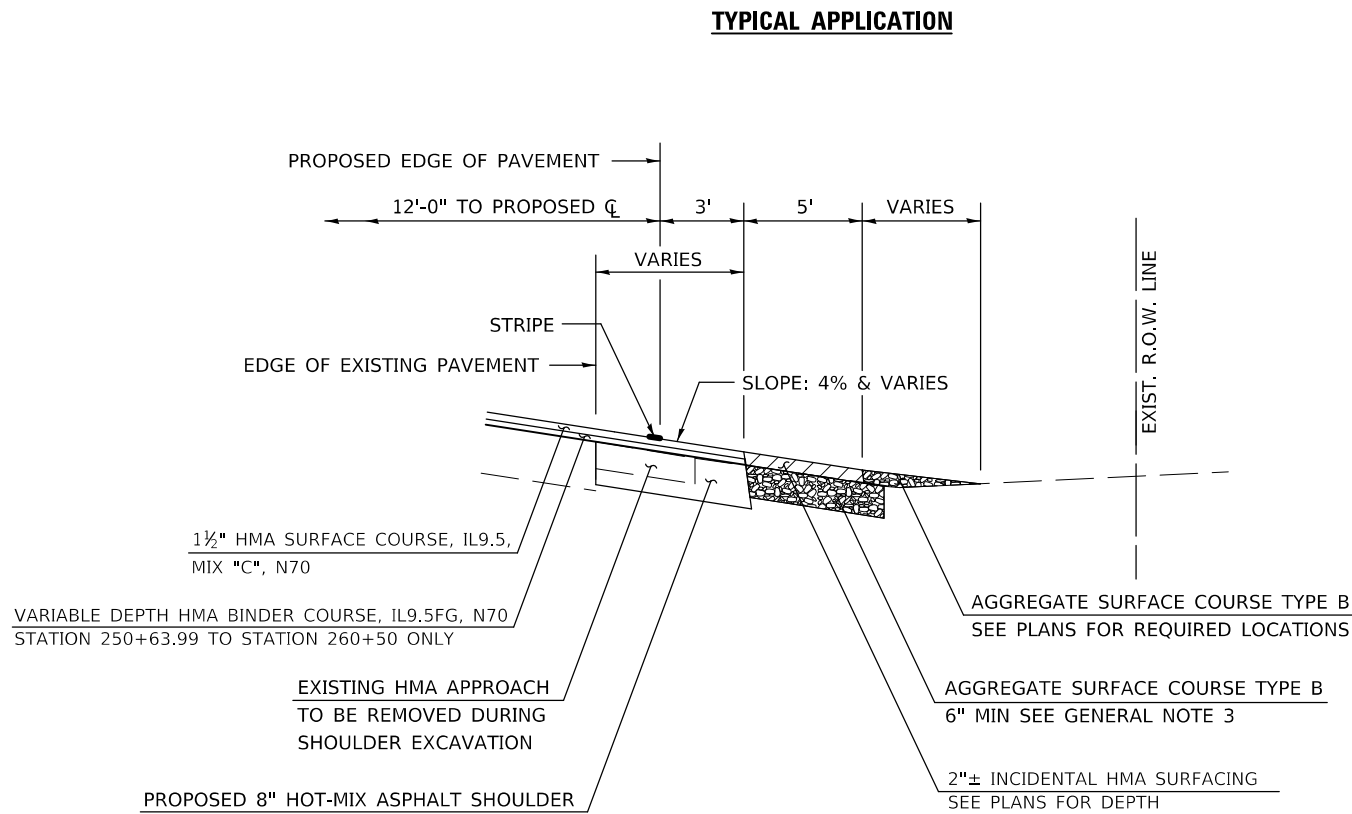
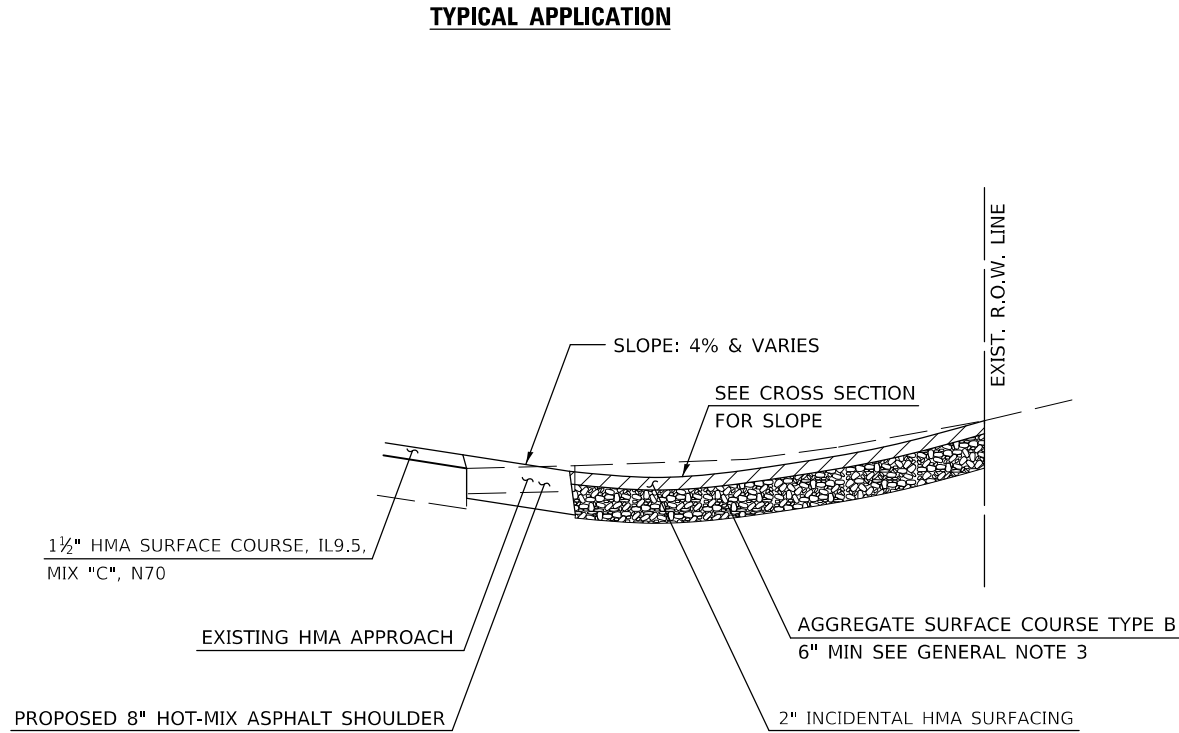
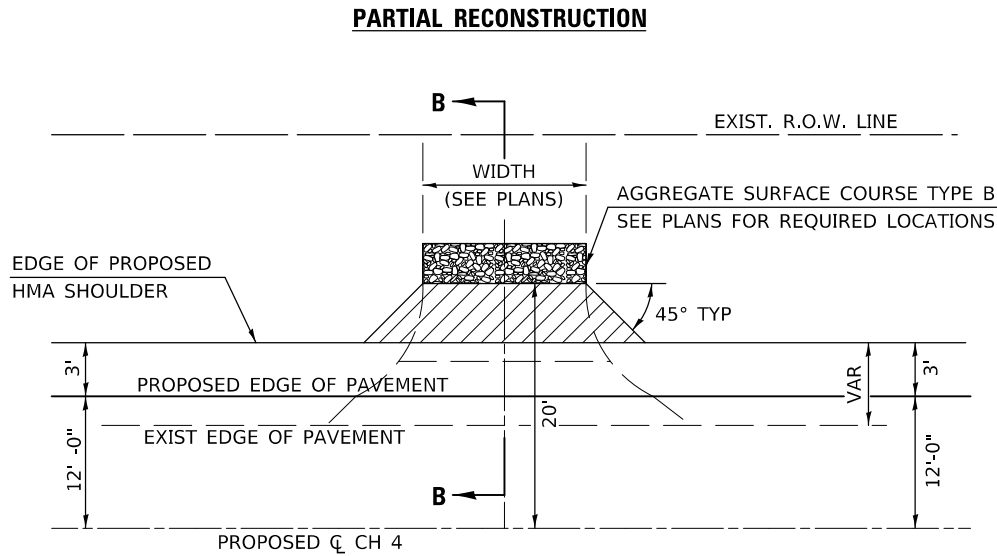
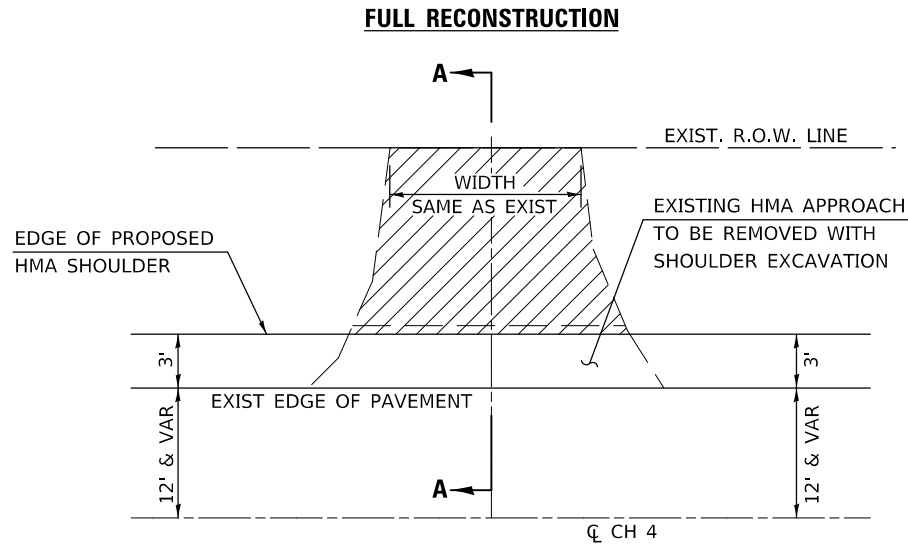
ENTRANCES WITHIN THE LIMITS OF HMA RESURFACING

SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.
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ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	9
		CONTRACT NO. 9159		
ILLINOIS		FED. AID PROJECT		

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FILE NAME: C:\Users\jhmor\Desktop\Edgar County\Lower T. Current Project\CADD\Sheets\07\SH-Detail\Entrance Reconstruction.dgn



SECTION A-A

SECTION B-B

GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. EARTH EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE AGGREGATE SURFACE COURSE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE CUBIC YARD FOR EARTH EXCAVATION.
3. THE AGGREGATE SURFACE COURSE SHALL BE CONSTRUCTED 12" WIDER THAN THE SURFACE DIMENSIONS AS SHOWN.

LEGEND

- AGGREGATE SURFACE COURSE, TYPE B
- INCIDENTAL HOT-MIX ASPHALT SURFACING

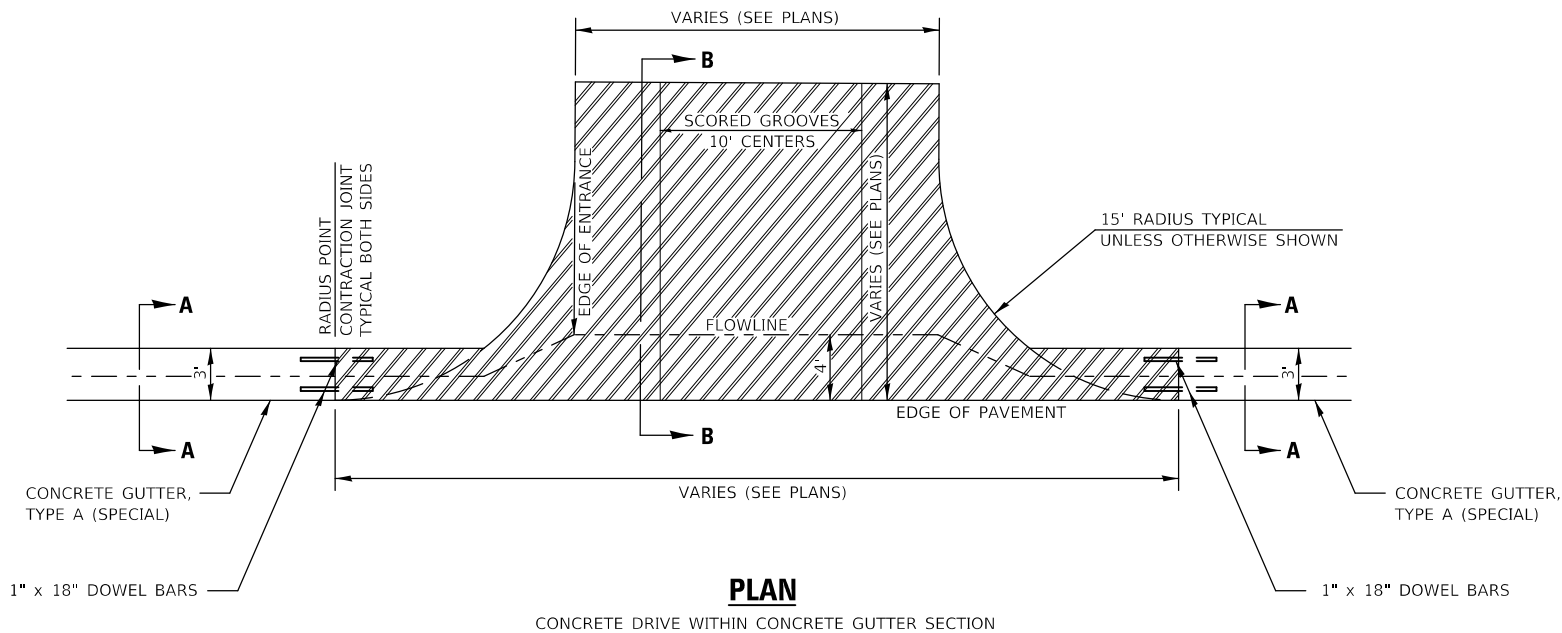
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ENTRANCES TO BE RECONSTRUCTED

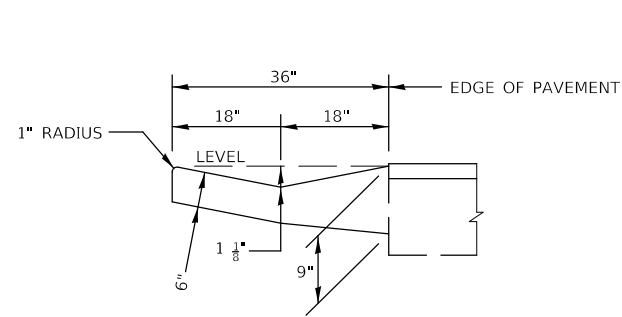
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CH 4	18-00137-00-SP	EDGAR	171	97
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

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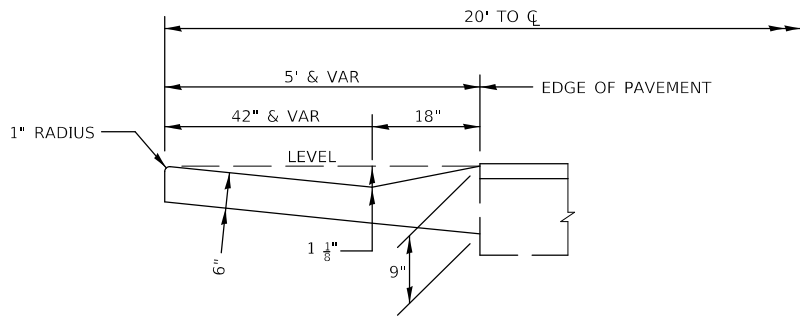
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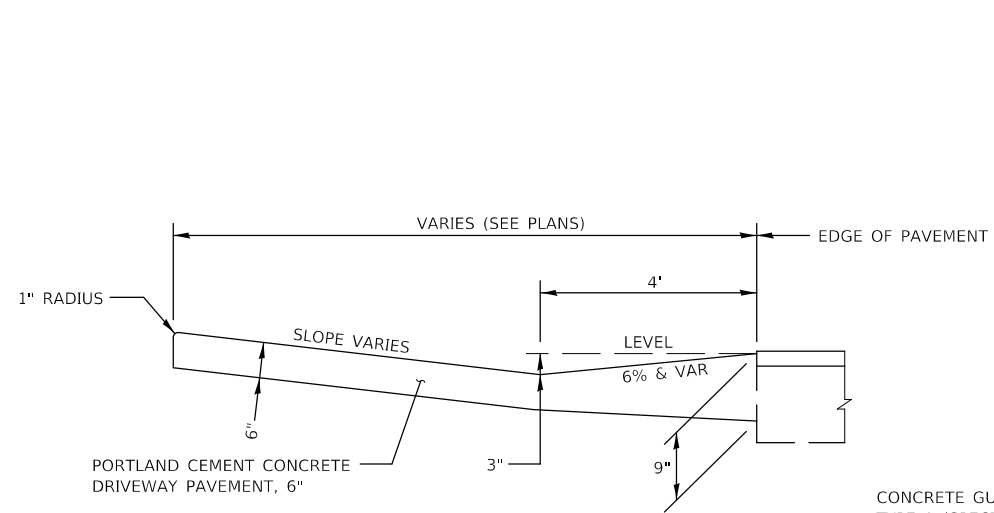
PLAN
CONCRETE DRIVE WITHIN CONCRETE GUTTER SECTION



SECTION A-A

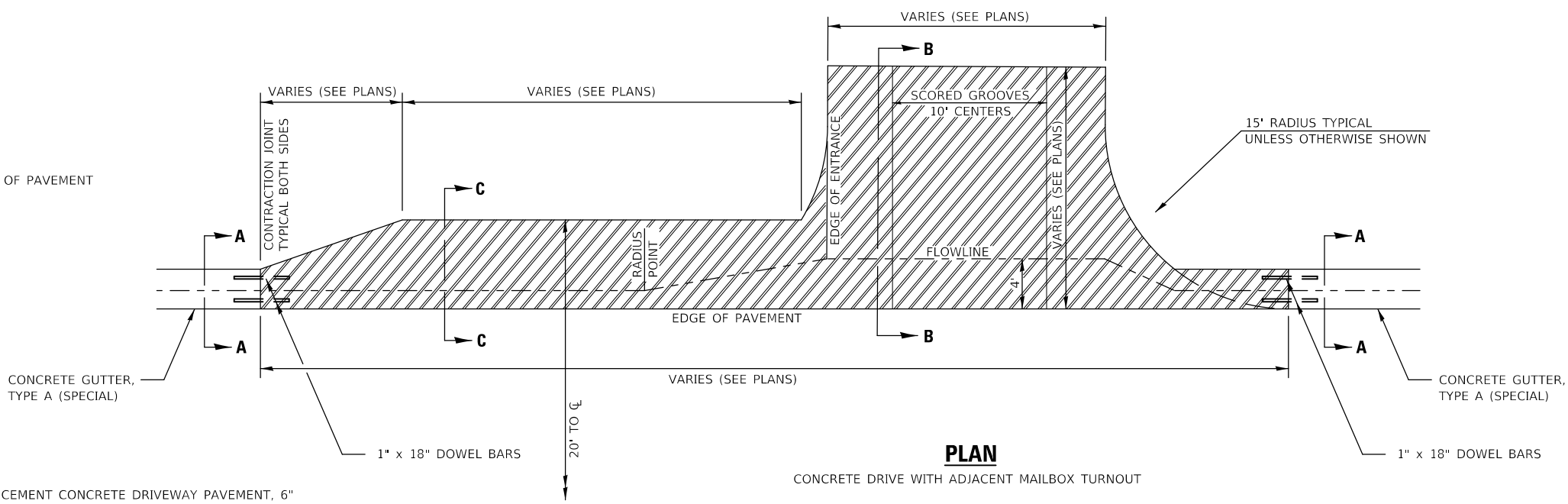


SECTION C-C



SECTION B-B

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"



PLAN
CONCRETE DRIVE WITH ADJACENT MAILBOX TURNOUT

GENERAL NOTES

1. THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 423 AND 606 OF THE STANDARD SPECIFICATIONS.
2. ALL CONTRACTION AND SCORED JOINTS SHALL BE SEALED WITH SILICONE JOINT SEALER FLUSH WITH THE SURFACE OF THE JOINT.
3. APPLICABLE GENERAL NOTES FOR STANDARD 606001 SHALL APPLY.
4. THE P.C. CONCRETE DRIVEWAY PAVEMENT SHALL BE CONSTRUCTED WITH SCORED GROOVES, AS SPECIFIED IN ARTICLE 423.06 OF THE STANDARD SPECIFICATIONS, AT APPROXIMATE 10' CENTERS.
5. THE DRIVEWAY PAVEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE YARD FOR PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH. THE CONCRETE GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DETAIL INCLUDED IN THE PLANS AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOOT FOR CONCRETE GUTTER, TYPE A (SPECIAL).
6. EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE DRIVEWAY PAVEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE CUBIC YARD FOR EARTH EXCAVATION.

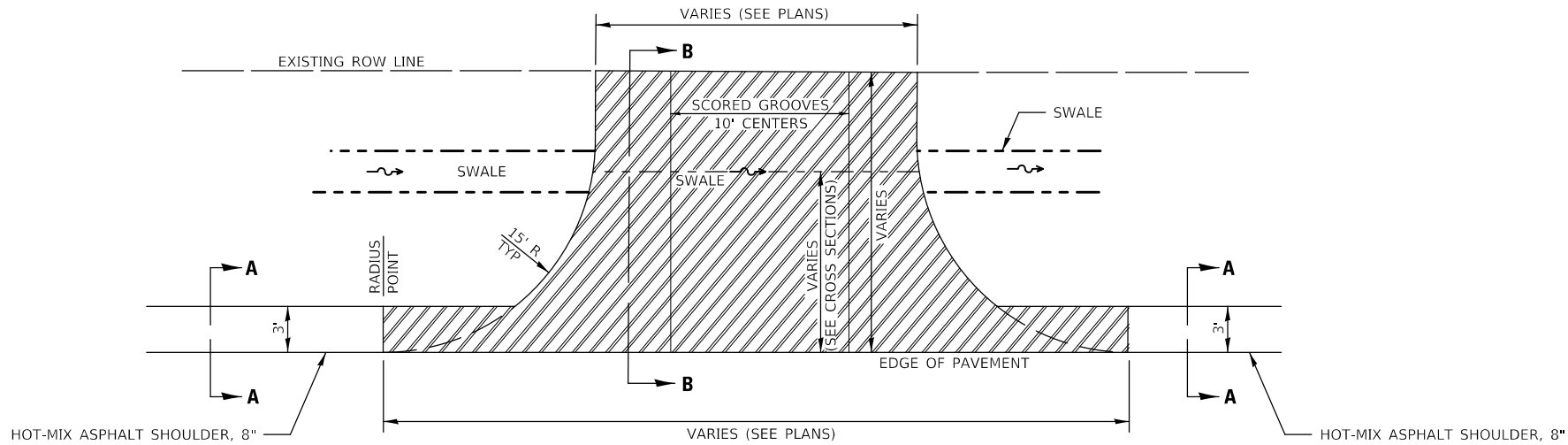
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PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/7/2021	DATE - 03/21	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE DRIVES WITHIN CONCRETE GUTTER LIMITS

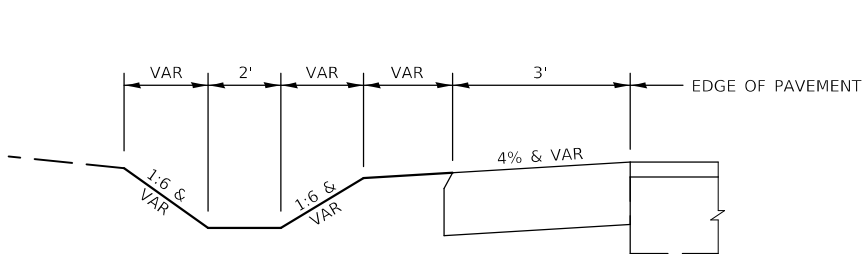
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ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

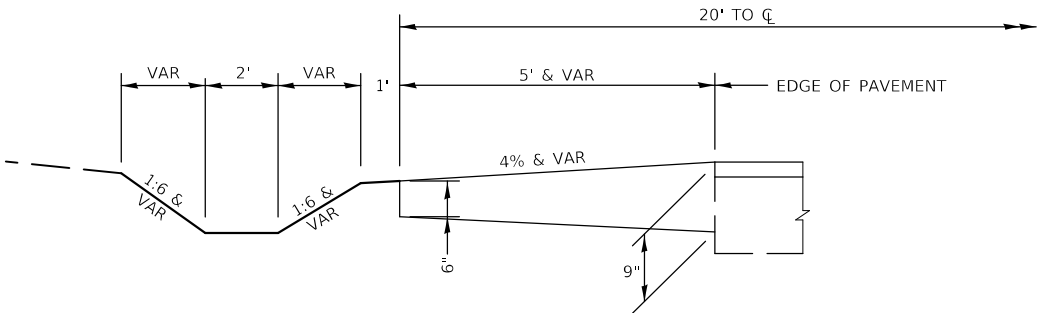


PLAN

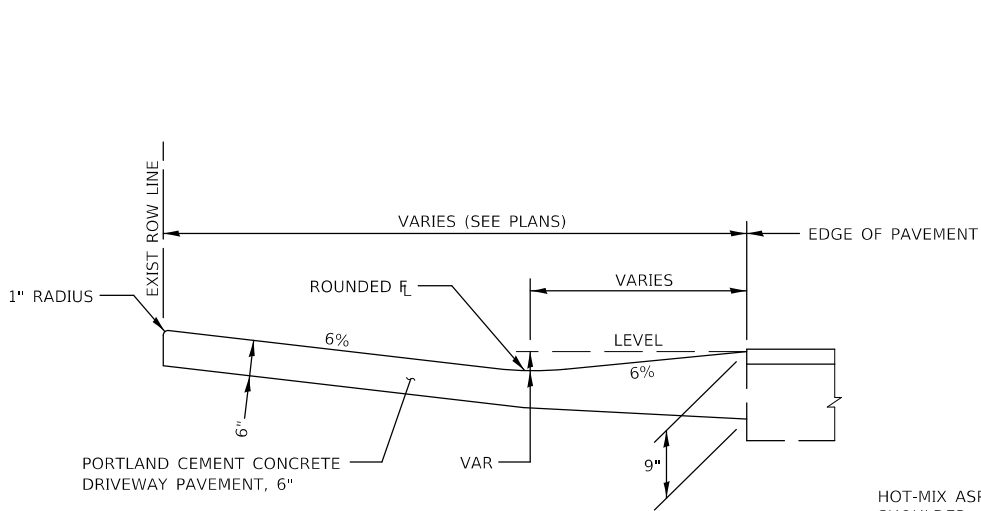
CONCRETE DRIVE ADJACENT TO HMA SHOULDER



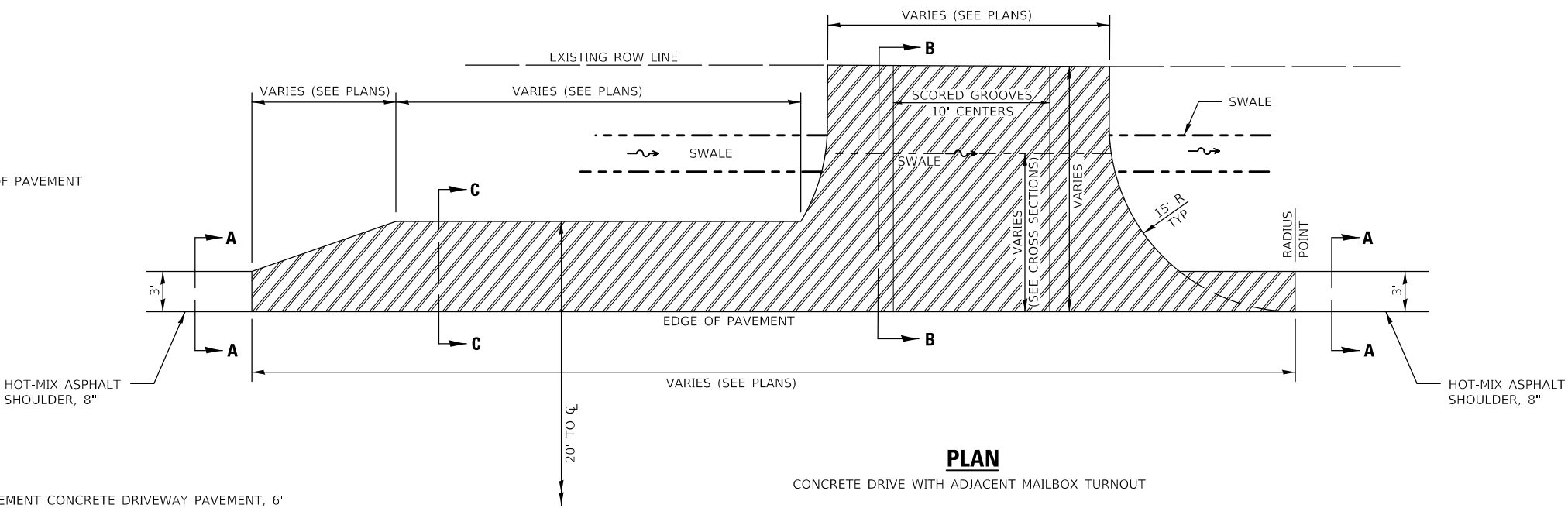
SECTION A-A



SECTION C-C



SECTION B-B



PLAN

CONCRETE DRIVE WITH ADJACENT MAILBOX TURNOUT

GENERAL NOTES

1. THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 423 OF THE STANDARD SPECIFICATIONS.
2. ALL SCORED JOINTS SHALL BE SEALED WITH SILICONE JOINT SEALER FLUSH WITH THE SURFACE OF THE JOINT.
3. THE P.C. CONCRETE DRIVEWAY PAVEMENT SHALL BE CONSTRUCTED WITH SCORED GROOVES, AS SPECIFIED IN ARTICLE 423.06 OF THE STANDARD SPECIFICATIONS, AT APPROXIMATE 10' CENTERS.
4. THE DRIVEWAY PAVEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE YARD FOR PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH.
5. EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE DRIVEWAY PAVEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE CUBIC YARD FOR EARTH EXCAVATION.

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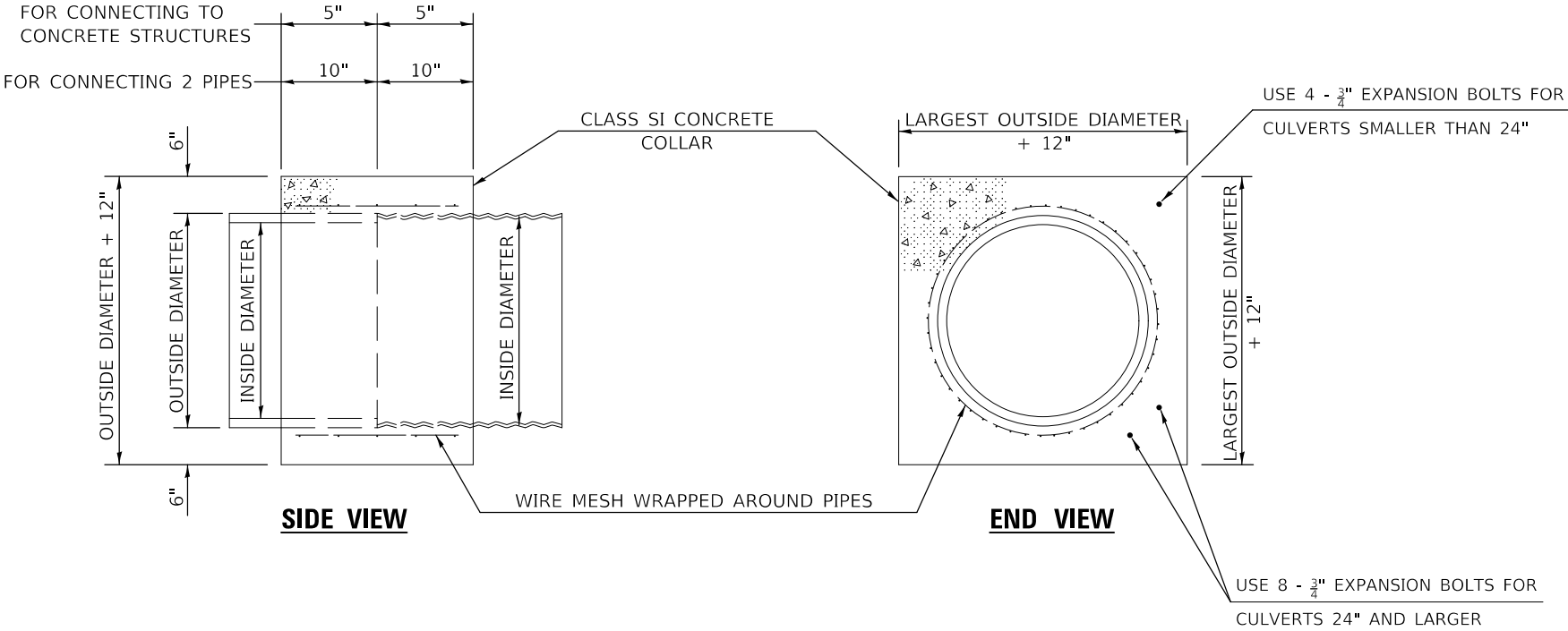
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PLOT DATE = 11/7/2021	DATE - 03/21	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE DRIVES ADJACENT TO HMA SHOULDERS

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	99
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



GENERAL NOTES

QUANTITIES FOR CONCRETE PIPES	
INSIDE DIAMETER OF PIPE INCH	ESTIMATED CLASS SI CONCRETE REQUIRED 20" WIDTH CU.YD.
4"	0.14
6"	0.16
8"	0.19
10"	0.22
12"	0.25
15"	0.30
18"	0.35
24"	0.45
30"	0.57
36"	0.69
42"	0.83
48"	0.97
54"	1.12
60"	1.28

QUANTITIES FOR METAL PIPES	
INSIDE DIAMETER OF PIPE INCH	ESTIMATED CLASS SI CONCRETE REQUIRED 20" WIDTH CU.YD.
4"	0.12
6"	0.14
8"	0.16
10"	0.19
12"	0.21
15"	0.25
18"	0.29
24"	0.38
30"	0.47
36"	0.59
42"	0.69
48"	0.81
54"	0.93
60"	1.05

1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
2. WHEN CONCRETE COLLARS ARE USED TO CONNECT PIPES OF DIFFERENT OUTSIDE DIAMETERS, THE CONCRETE COLLAR SHALL BE FORMED USING THE LARGEST OUTSIDE DIAMETER (SEE END VIEW).
3. THE WIRE MESH SHALL WEIGH NOT LESS THAN 54#/100 SQ. FT.
4. WHEN CONCRETE COLLARS ARE CONSTRUCTED ADJACENT TO AN EXISTING CONCRETE STRUCTURE (HEADWALLS, ETC.) EXPANSION BOLTS, SHALL BE USED. EXPANSION BOLTS WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED INCIDENTAL TO THE UNIT BID PRICE FOR CONCRETE COLLARS.
5. CONCRETE COLLARS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, PER CUBIC YARD FOR FOR CONCRETE COLLARS INCLUDING ALL MATERIAL AND LABOR SPECIFIED TO COMPLETE THE WORK IN PLACE.

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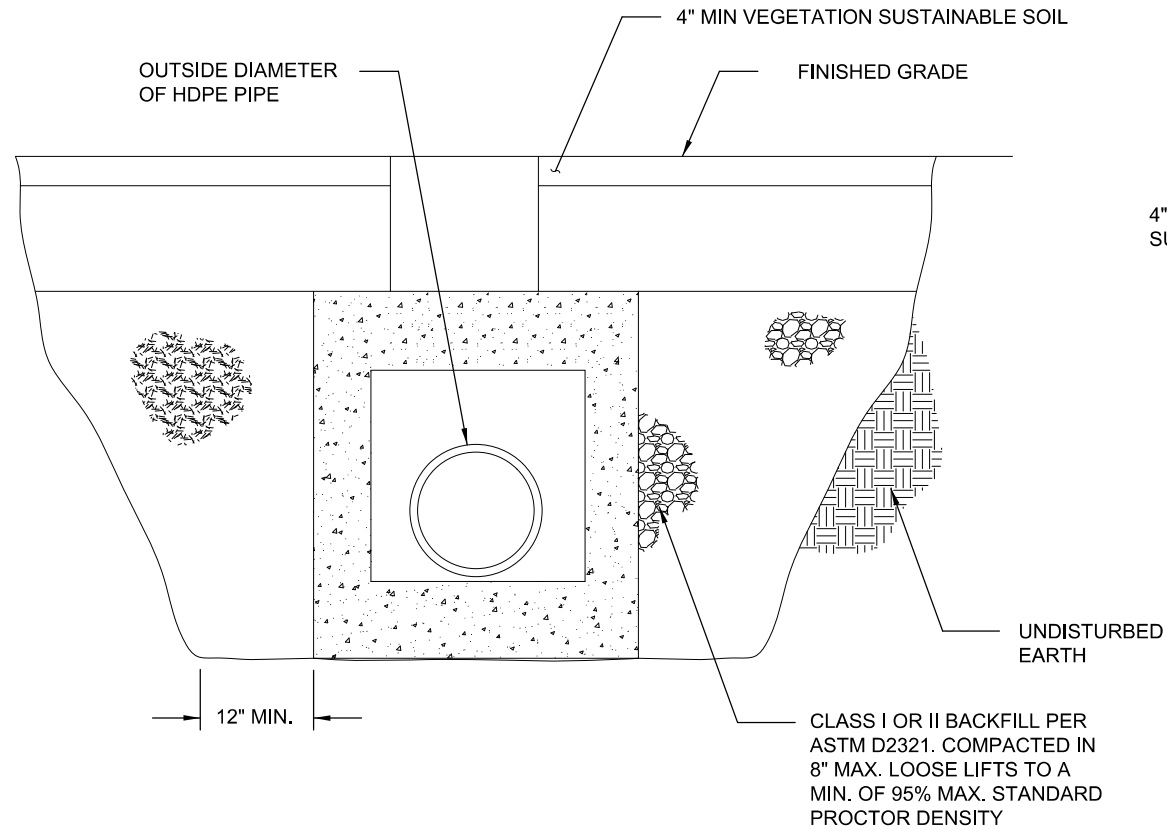
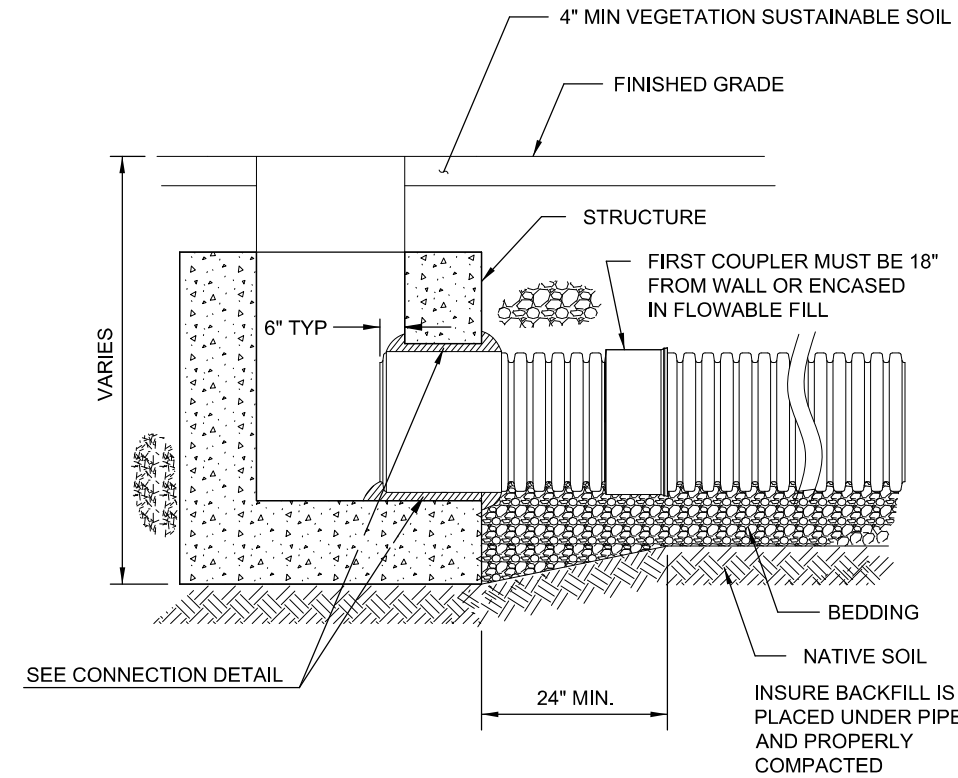
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

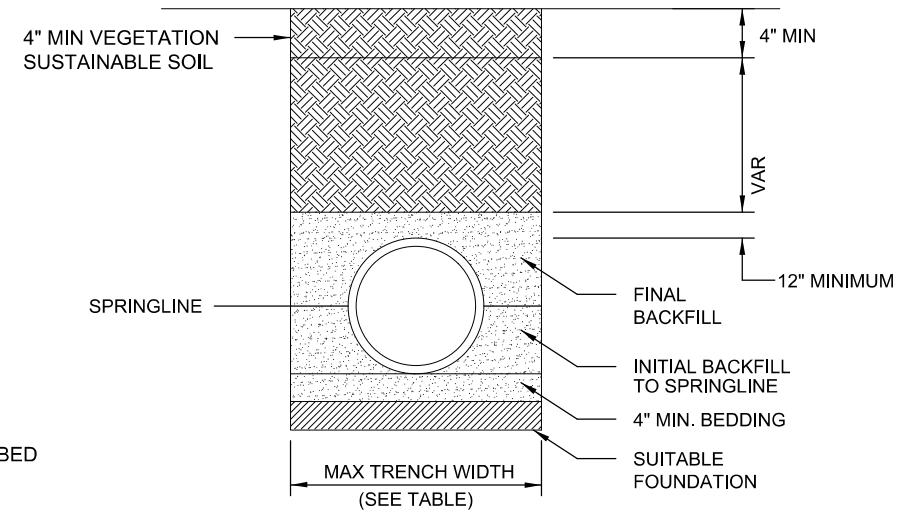
CONCRETE COLLAR

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	100
CONTRACT NO. 91598				
ILLINOIS			FED. AID PROJECT	



HDPE PIPE TRENCH DETAIL



TRENCH WIDTH TABLE

INSIDE DIA. OF PIPE	MAX. TRENCH WIDTH
UP TO 27"	OD + 9" EACH SIDE
27" TO 48"	OD + 12" EACH SIDE
OVER 48"	OD + 18" EACH SIDE

NOTES:

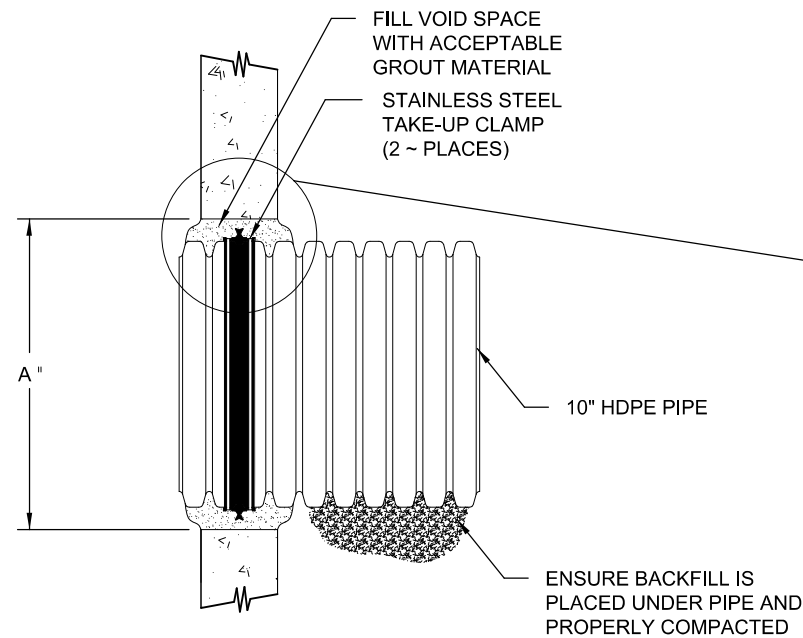
THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 550 OF THE STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS. ALL HDPE STORM SEWER SHALL BE SOIL-TIGHT PIPE AND INSTALLED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.

THE INITIAL AND FINAL BACKFILL MATERIAL SHALL CONFORM TO ARTICLE 1004.05 OF THE STANDARD SPECIFICATIONS FOR BEDDING AND BACKFILL OF PIPE CULVERTS AND STORM SEWERS.

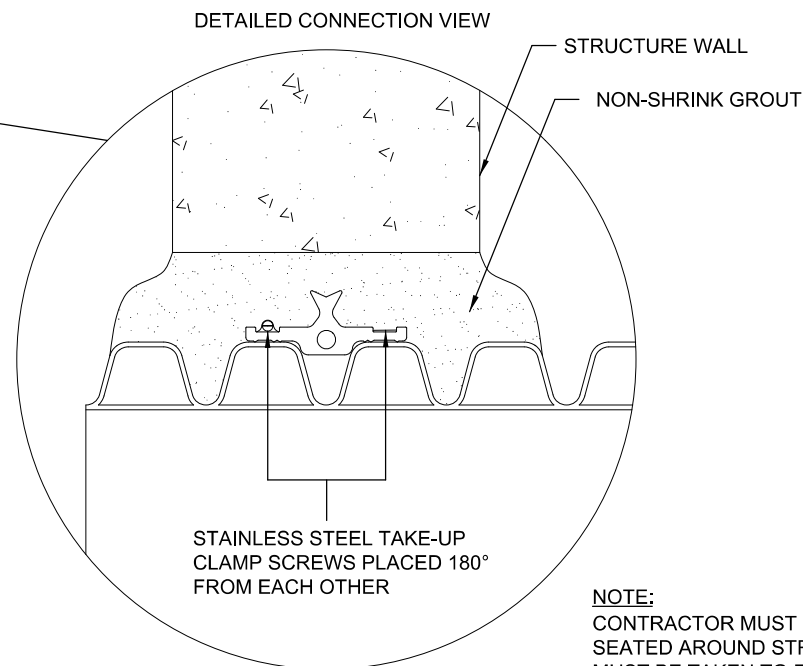
ANY TRENCH WITHIN 2 FEET OF THE PROPOSED GUTTER SHALL BE BACKFILLED WITH TRENCH BACKFILL TO THE TOP OF THE SUBGRADE.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOOT STORM SEWERS, CLASS B, TYPE 1, 10", WHICH PRICE SHALL BE PAYMENT IN FULL FOR ALL LABOR, EQUIPMENT AND MATERIALS, INCLUDING BEDDING AND BACKFILL TO COMPLETE THE INSTALLATION OF THE STORM SEWER.

HDPE WATERSTOP GROUTED STRUCTURE CONNECTION



PIPE SIZE	PIPE OD	"A" MIN. HOLE DIA.	MIN. DISTANCE PIPE INVERT TO STRUCTURE INVERT
10"	11.4"	16.4"	3.5"
12"	14.5"	19.5"	3.7"
15"	17.6"	23.00"	4.0"
18"	21.2"	26.50"	4.2"
24"	27.8"	33.25"	4.5"



NOTE:

CONTRACTOR MUST ENSURE THE GASKET IS UNIFORMLY SEATED AROUND STRUCTURE ADAPTER. EXTRA PRECAUTIONS MUST BE TAKEN TO PREVENT DIFFERENTIAL SETTLEMENT BETWEEN THE PIPE AND MANHOLE.

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USER NAME = jhmor

DRAWN - JHM

PLOT SCALE = 40.0000' / 1in.

PLOT DATE = 11/6/2021

DESIGNED - JHM

REVISD -

CHECKED -

DATE - 08/2017

REVISD -

REVISD -

REVISD -

REVISD -

HDPE STORM SEWER DETAILS

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

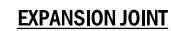
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SHEET 1 OF 1 SHEET

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	101
CONTRACT NO. 91598				
EDGAR COUNTY, ILLINOIS FED. AID PROJECT				



Welded wire fabric not less than 58 lbs./100 sq. ft. to begin here.



This work shall consist of constructing a special Type A concrete gutter as specified herein, at the locations shown on the plans, in accordance with the applicable portions of Section 606 of the Standard Specifications and Standard 606001.

The proposed Concrete Gutter, Type A (Special) shall be constructed with the cross section shown on this detail. No changes in the gutter cross section will be allowed without the consent of the Engineer.

Sub-Base Granular Material, Type B (4" depth) shall be constructed under the Type A Gutter (Special). The Granular Material shall be considered incidental to the Concrete Gutter, Type A (Special).

Concrete gutter and outlet will not be tied to the existing pavement.

Two 1-1/4" x 18" dowel bars shall be installed in all joints.

Concrete Gutter, Type A (Special) will be measured for payment in (feet) along the flow line of the gutter.
Concrete outlets will be measured for payment in place and the volume of concrete computed in (cubic yards).

This work will be paid for at the contract unit price
Foot for CONCRETE GUTTER, TYPE A (SPECIAL).

Concrete outlets will be paid for at the contract unit price Cubic Yard for CLASS SI CONCRETE (OUTLET).

USER NAME = jhmr	DESIGNED - JHM	REVISED -
	DRAWN - JHM	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 2/7/2022	DATE - 03/21	REVISED -

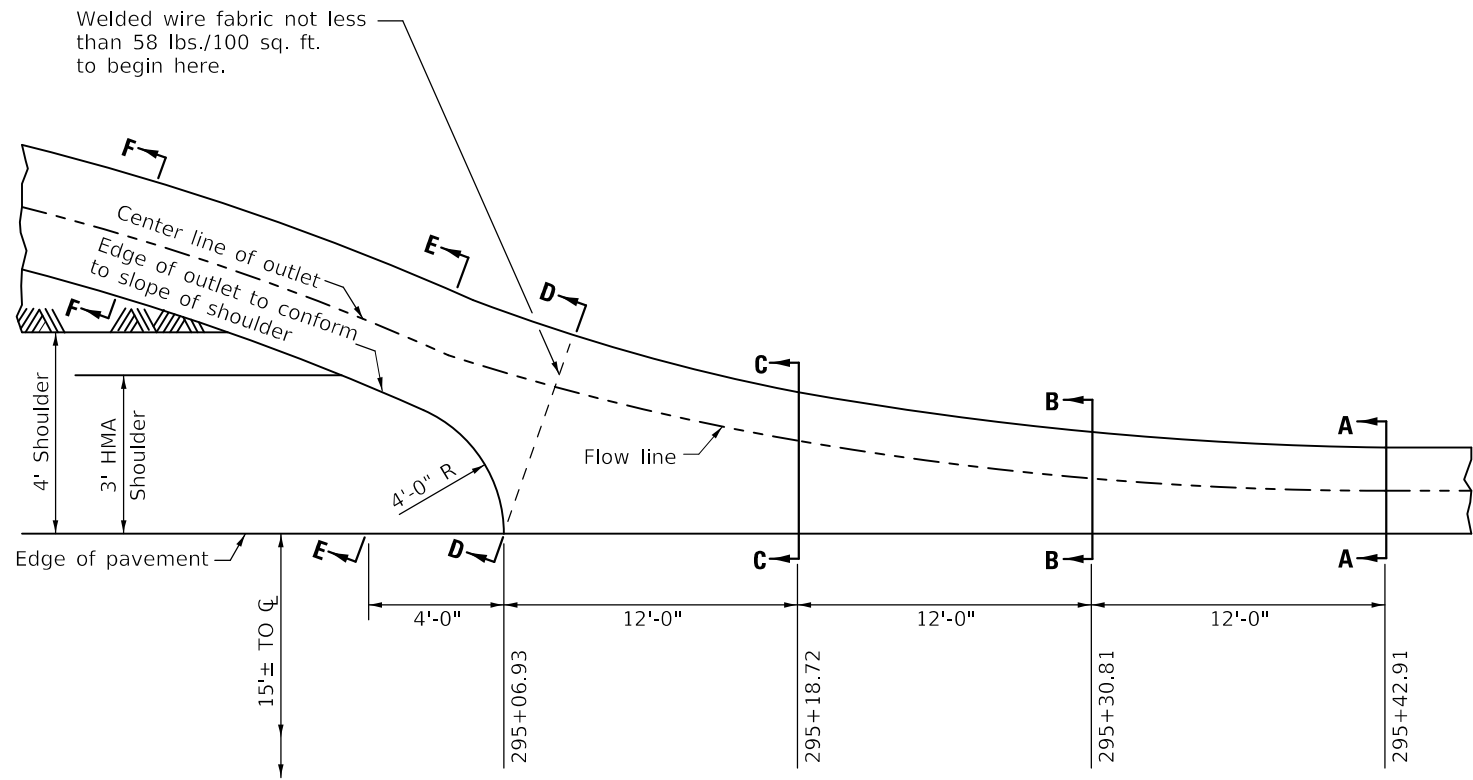
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONCRETE GUTTER, TYPE A (SPECIAL) AND
OUTLET RT STATION 294+28.79 TO RT STATION 294+89.42

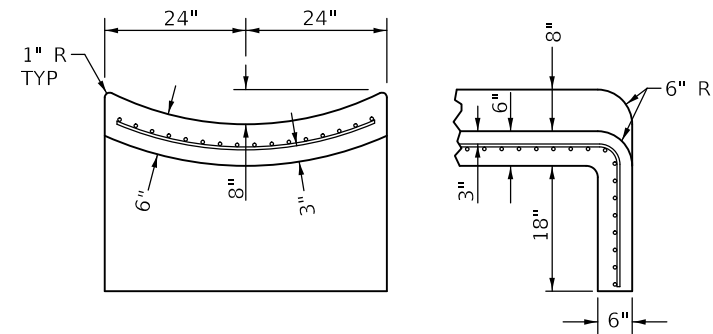
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ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 91598		
		ILLINOIS	FED. AID PROJECT	

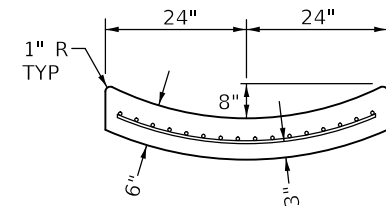
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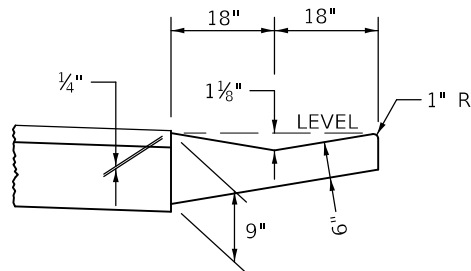
QUANTITY
4.89 cu. yd. Class SI Concrete (Outlet)



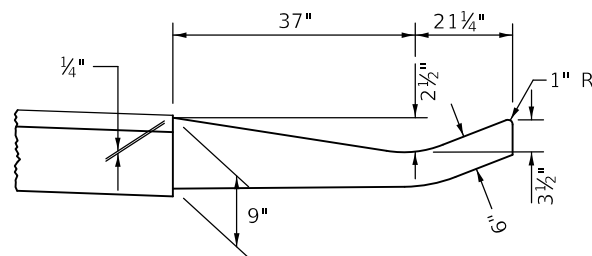
SECTIONS AT END OF OUTLET



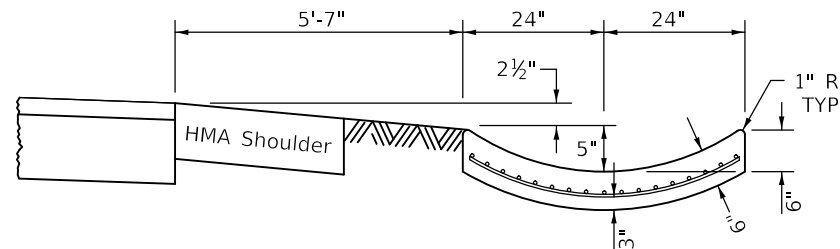
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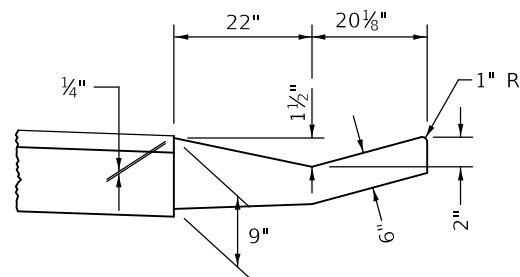
SECTION A-A



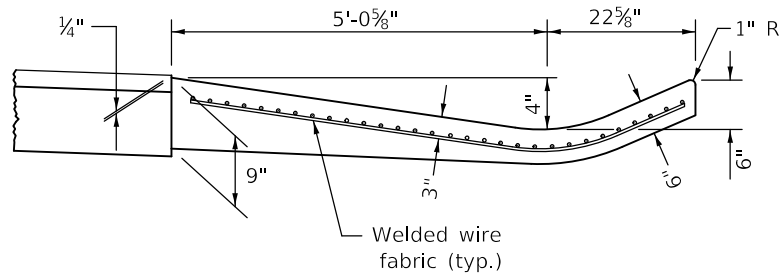
SECTION C-C



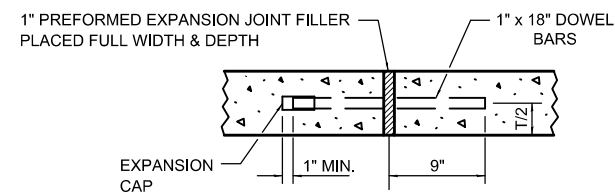
SECTION E-E



SECTION B-B



SECTION D-D



EXPANSION JOINT

NOTES

This work shall consist of constructing an outlet for Concrete Gutter, Type A (Special) as specified herein, at the location shown on the plans, in accordance with the applicable portions of Section 606 of the Standard Specifications and Standard 606001.

Changes in the outlet cross section will be allowed to fit field conditions.

The concrete gutter and outlet will not be tied to the existing pavement.

Two 1-1/4" x 18" dowel bars shall be installed in all joints.

This work will be paid for at the contract unit price
Cubic Yard for CLASS SI CONCRETE (OUTLET).

USER NAME = jhmor	DESIGNED - JHM	REVISED -
	DRAWN - JHM	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 2/7/2022	DATE - 03/21	REVISED -

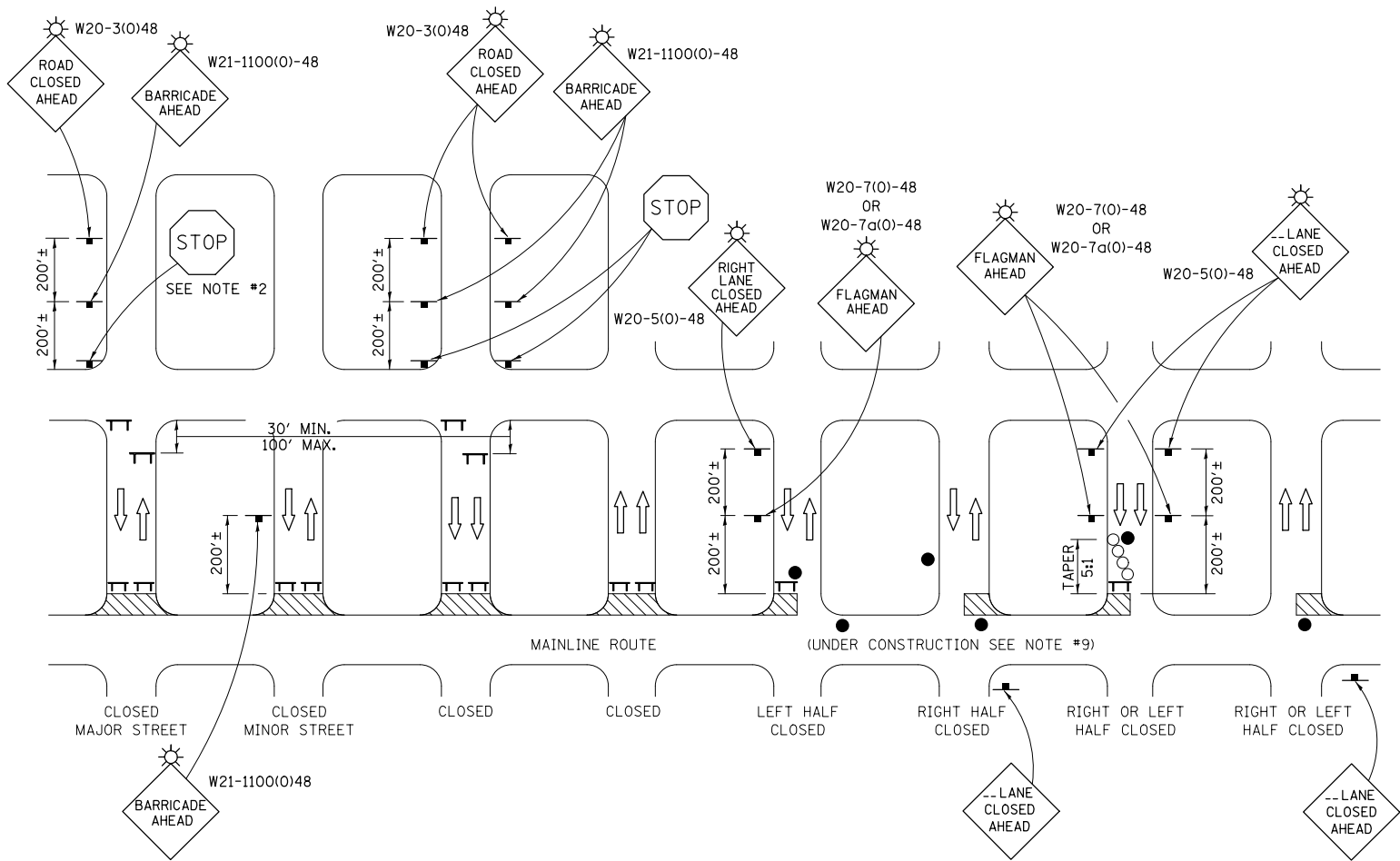
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OUTLET FOR CONCRETE GUTTER, TYPE A (SPECIAL)
LT STATION 294 + 90.62 TO LT STATION 295 + 42.91

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	103
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				

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SYMBOLS	
	TYPE III BARRICADE (SEE NOTE)
	FLASHING LIGHT
	FLAGGER WITH TRAFFIC CONTROL SIGN (WHILE WORK IS BEING PERFORMED)
	CONE (DAYLIGHT HOURS ONLY), DRUM, TYPE I OR TYPE II BARRICADE
	WORK AREA
	TRAFFIC FLOW

GENERAL NOTES

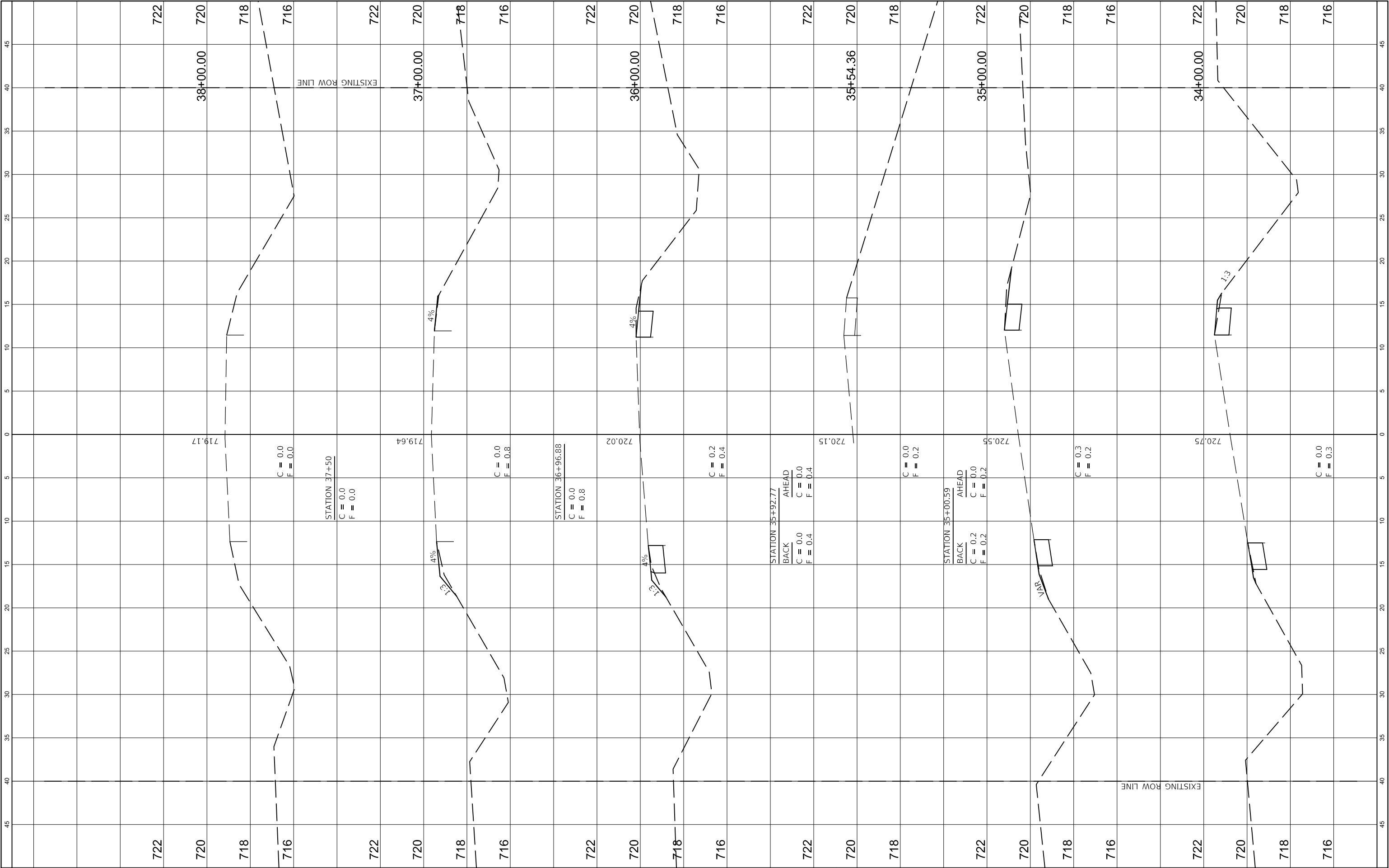
1. TYPE III BARRICADES SHALL BE AS SHOWN ON "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
2. WHERE A STOP CONDITION EXISTS, AS SHOWN ABOVE, WARNING SIGNS MAY BE OMITTED IN ADVANCE OF THE "STOP" SIGN.
3. STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & MANUFACTURE OF TYPE III BARRICADES.
4. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
5. ONE FLASHING LIGHT IS REQUIRED ABOVE EACH ADVANCE WARNING SIGN DURING HOURS OF DARKNESS.
6. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
7. FORMS BT 725 AND BT 726 ARE REQUIRED.
8. THE MAINLINE ROUTE TEMPORARY TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE PLANS, SPECIAL PROVISIONS AND STANDARD SPECIFICATIONS.
9. ALL FLAGGERS REQUIRED AT SIDE ROADS AND ENTRANCES REMAINING OPEN TO TRAFFIC AND/OR ADDITIONAL BARRICADES REQUIRED BY THE ENGINEER, IN ADDITION TO THOSE SHOWN, TO CLOSE SIDE ROADS AND ENTRANCES WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.
10. ALL SIGNS AND BARRICADES NECESSARY TO CLOSE SIDE ROADS AND SIDE STREETS WILL BE NOT BE PAID FOR SEPERATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE PRICES BID FOR THE VARIOUS TRAFFIC CONTROL ITEMS.

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USER NAME = jhmor	DESIGNED - JHM	REVISED -	SIDEROAD CLOSURE DETAIL	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 40.0000' / 1in.	CHECKED -	REVISED -				CONTRACT NO. 91598				
PLOT DATE = 11/6/2021	DATE - 08/2017	REVISED -				EDGAR COUNTY, ILLINOIS FED. AID PROJECT				
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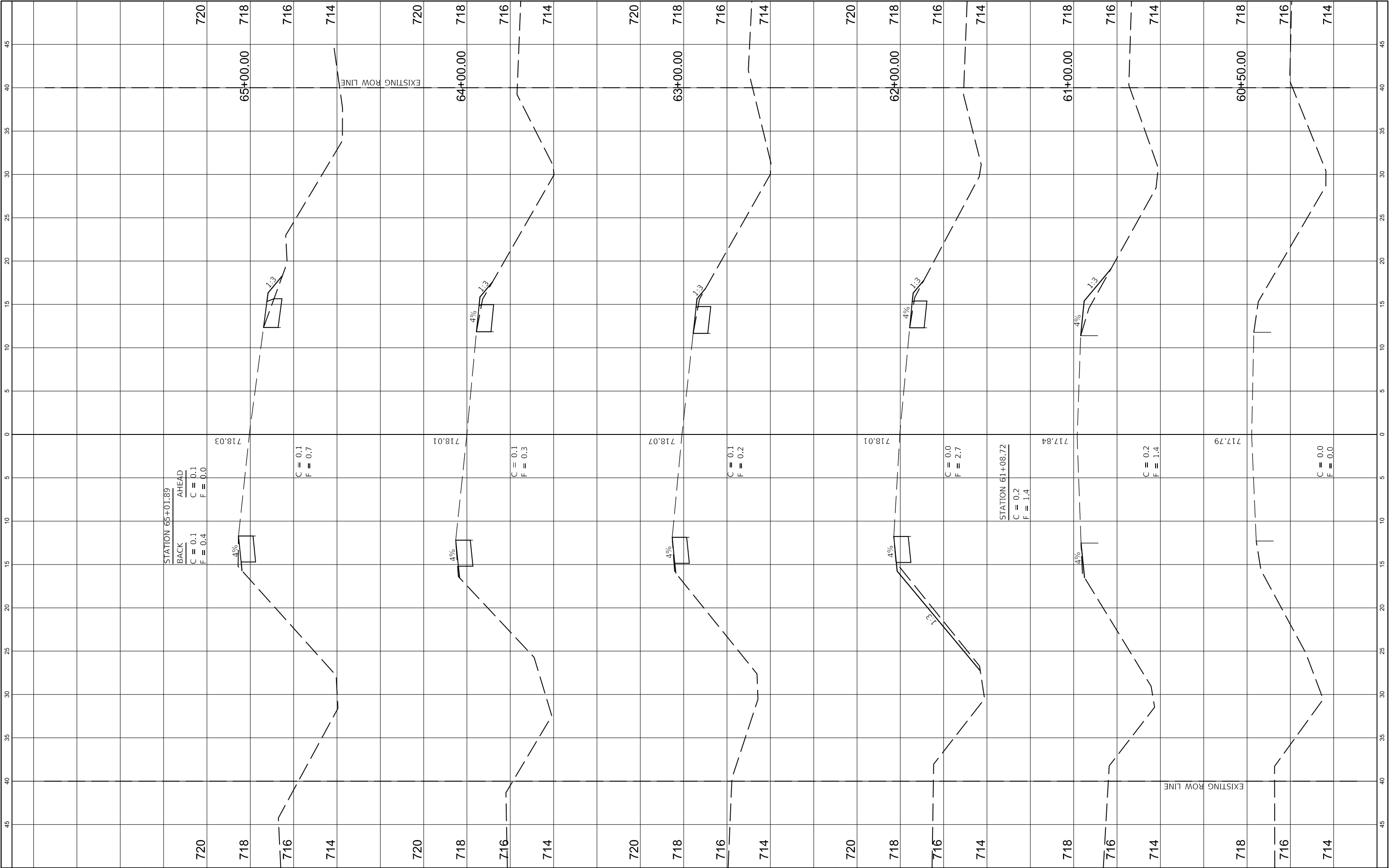
FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



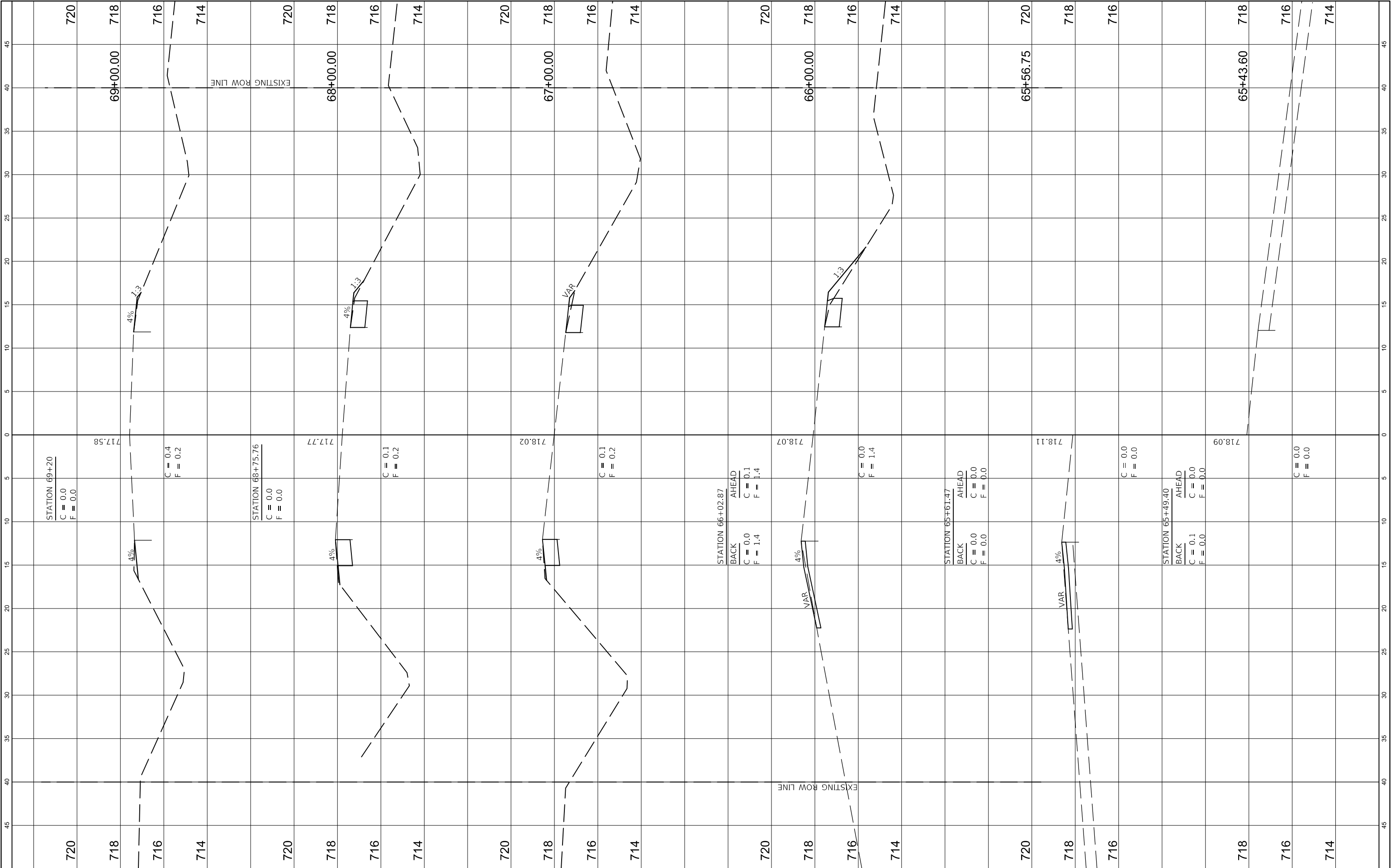
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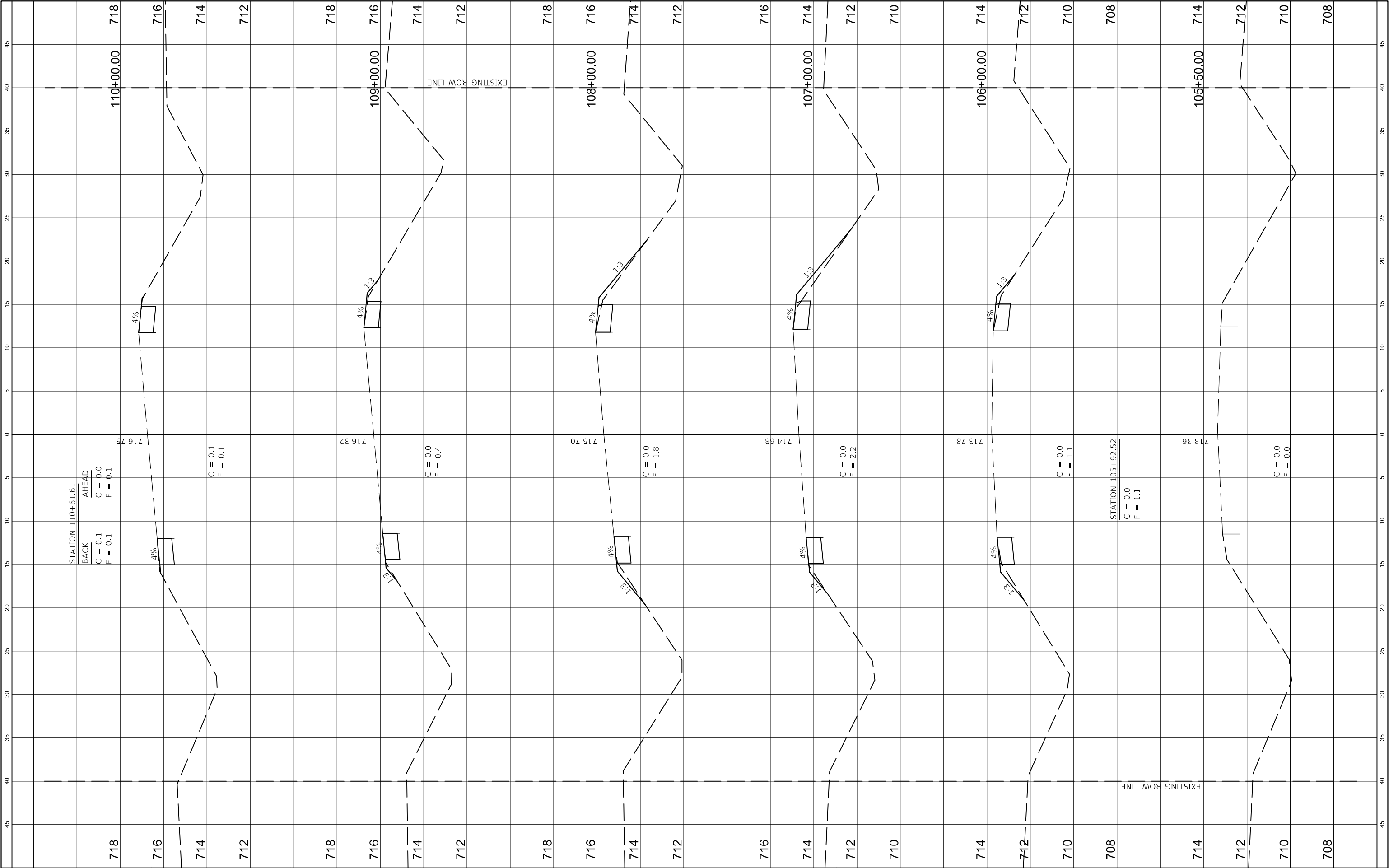
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ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE



FINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

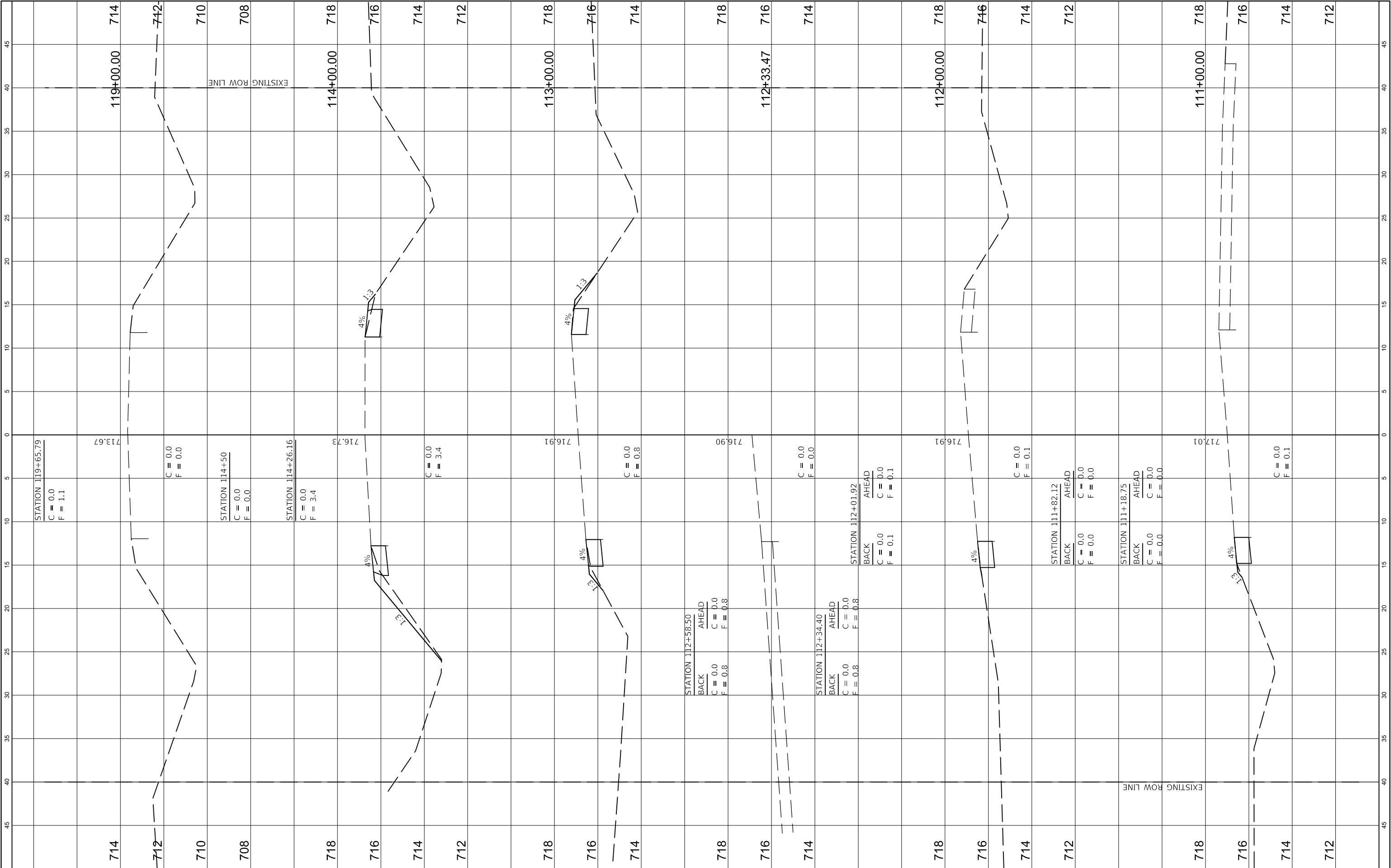
ORIGINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE



FILE NAME =		USER NAME = jhmor		DESIGNED - JHM		REVISED - _____		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STATION CROSS SECTIONS					ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
C:\Users\jhmor\Desktop\Edgar County\Lower T		Current Project\CADD\Sheets\105-171\Sh		DRAWN - JHM		REVISED - _____						COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)					CH 4	18-00137-00-SP		EDGAR	171	109			
Model		PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL		REVISED - _____											CONTRACT NO. 91598								
		PLOT DATE = 11/6/2021		DATE - 08/20		REVISED - _____						SCALE: AS SHOWN					SHEET 5	OF 67	SHEETS	STA. 105+50.00		TO STA. 110+00.00			ILLINOIS FED. AID PROJECT

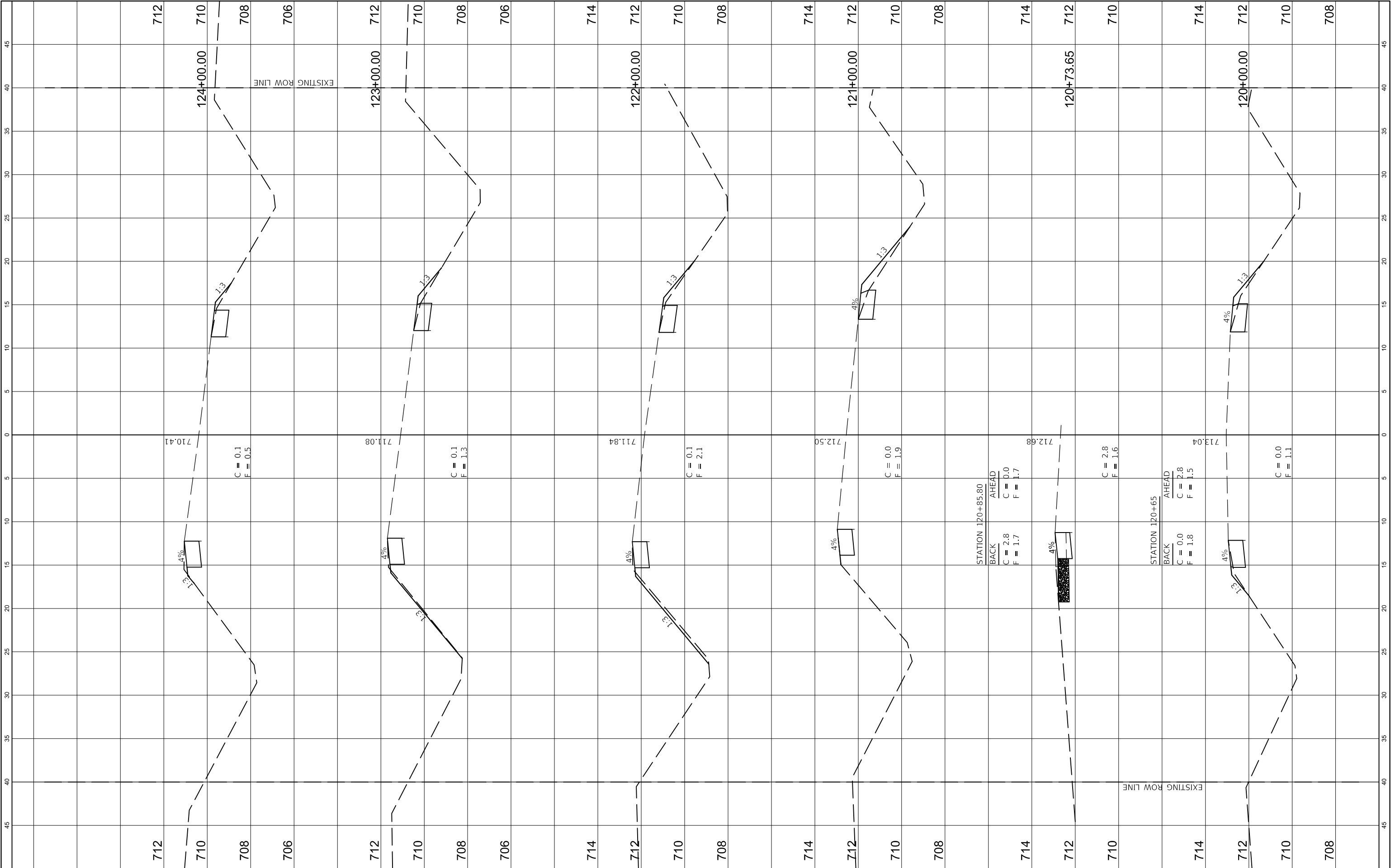
FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



FINAL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE

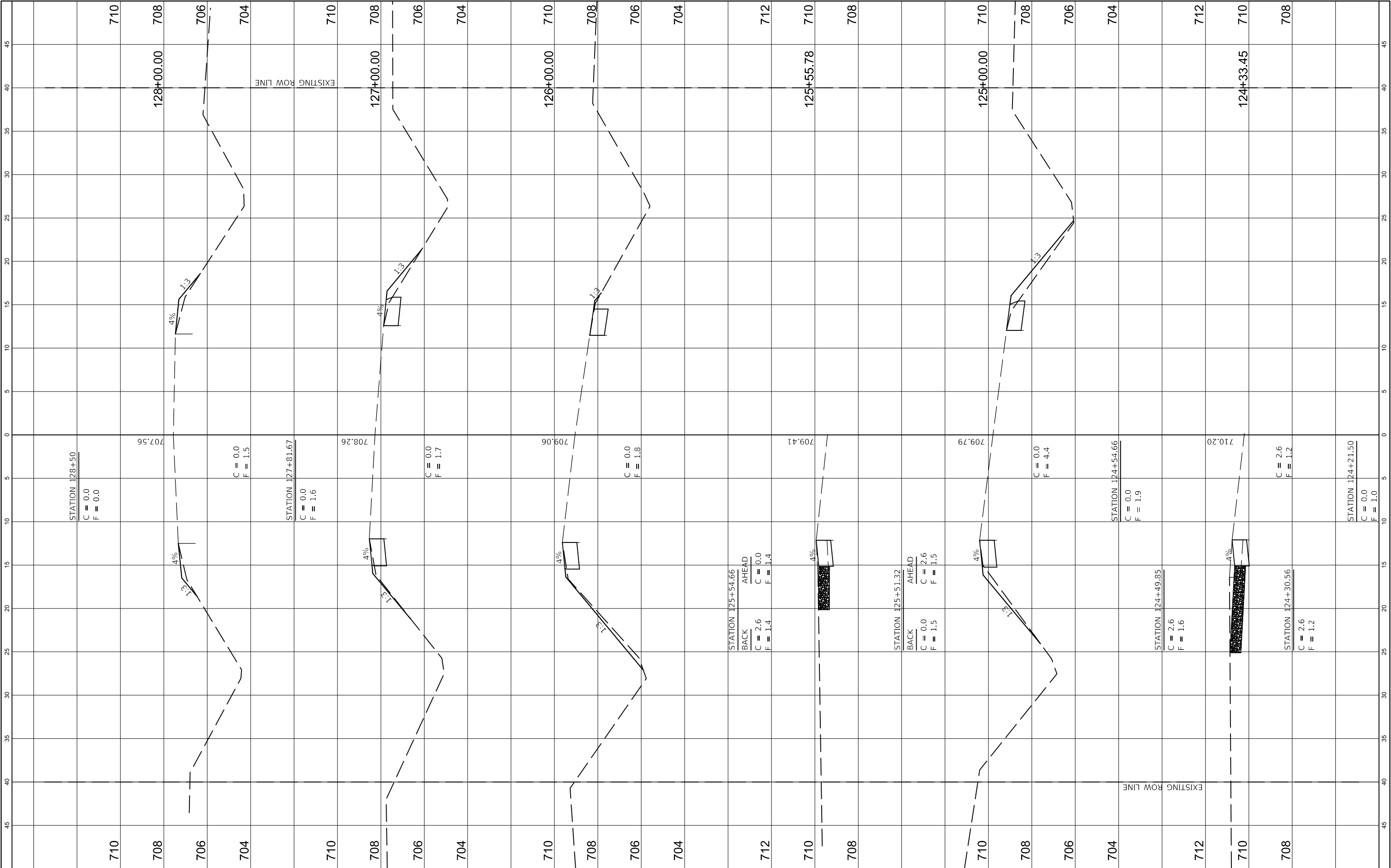
ORIGINAL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE



FILE NAME =		USER NAME = jhmr		DESIGNED - JHM		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
C:\Users\jhmr\Desktop\Edgar County\Lower T		Current Project\CADD\Sheets\105-171\Sheet-X-section		DRAWN - JHM		REVISED -										CH 4		18-00137-00-SP		EDGAR		171		111	
Model		PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL		REVISED -										CONTRACT NO. 91598									
		PLOT DATE = 11/6/2021		DATE - 08/20		REVISED -										ILLINOIS FED. AID PROJECT									

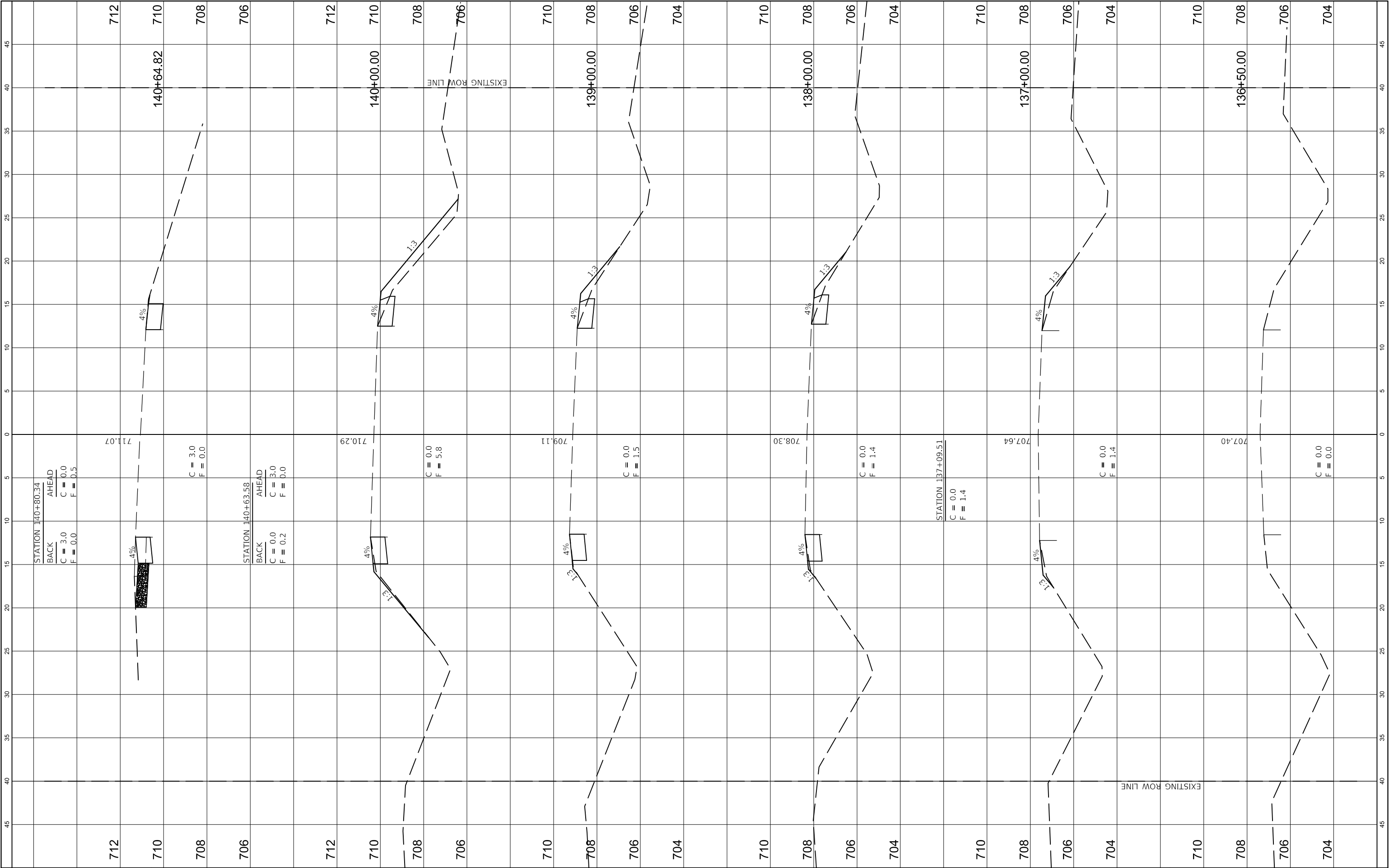
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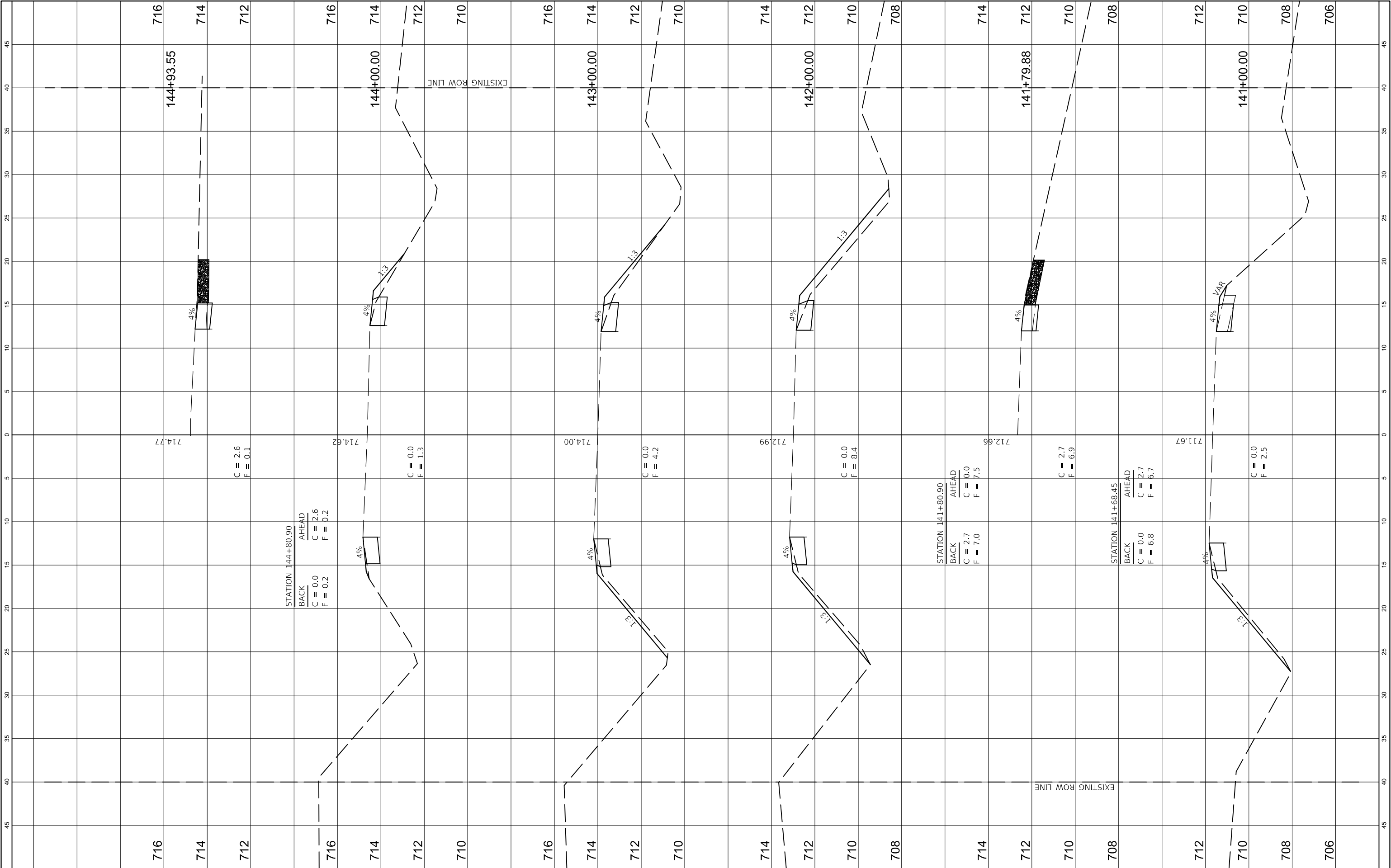
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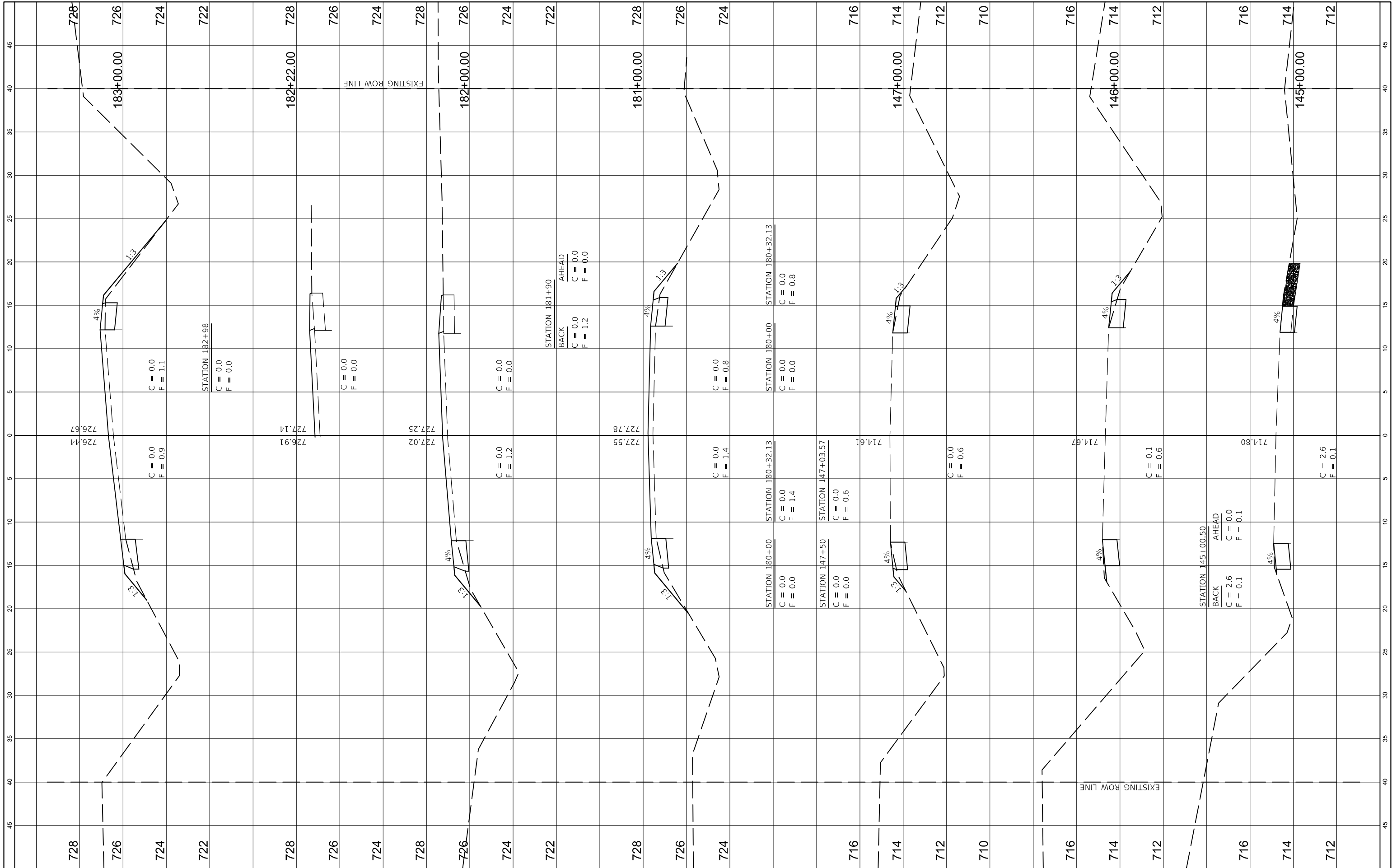
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ORIGINAL SURVEY NO.	SURVEYED NOTE BOOK	BY	DATE	PLOTTED TEMPLATE	AREAS CHECKED



FINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS CHECKED _____		
NO. _____			

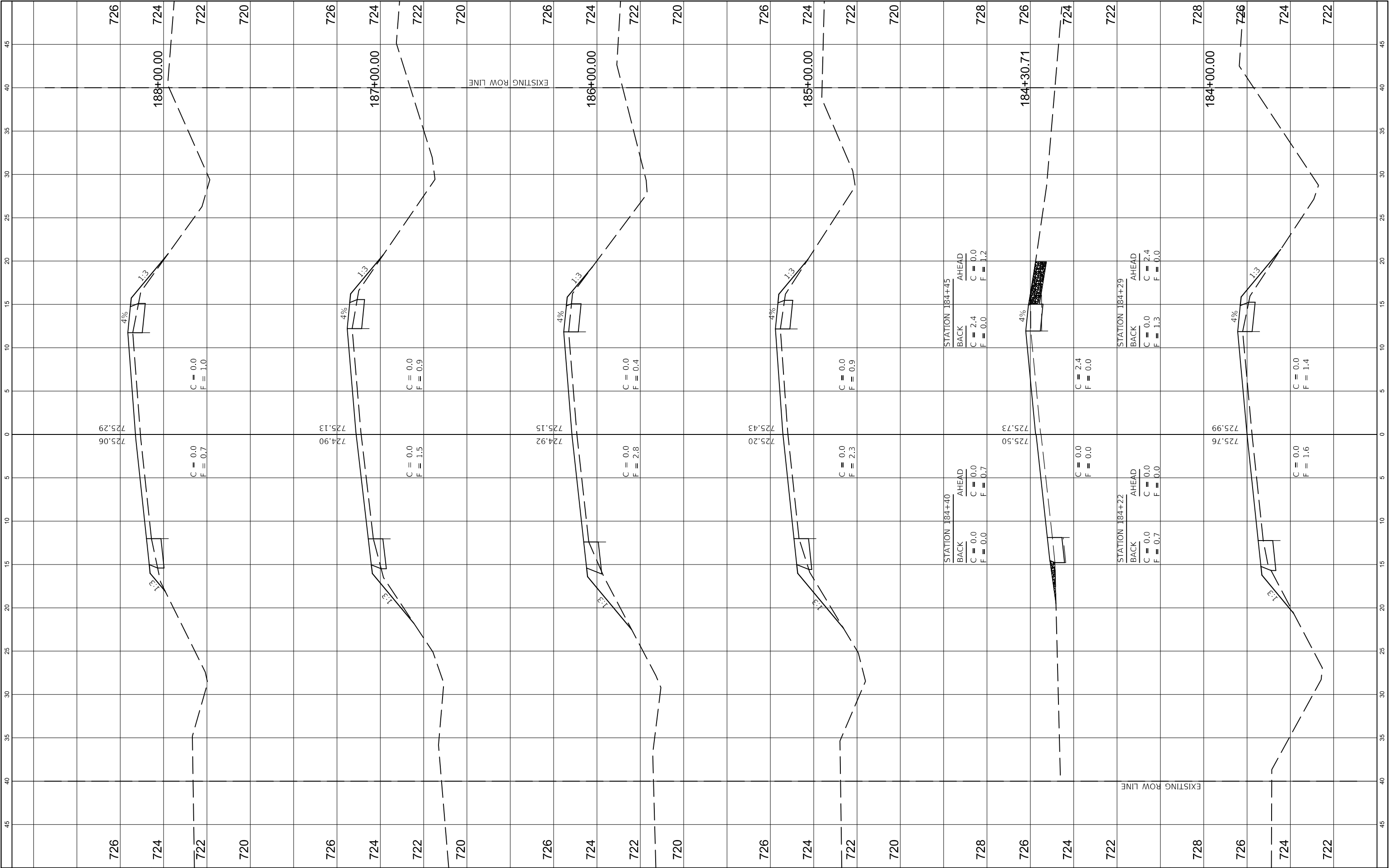
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NOTE BOOK			
	SURVEYED _____		
	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
NO. _____	AREAS CHECKED _____		



FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\Sht-Xsect	DRAWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	115
	PLOT SCALE = 10.0000 ft. / in.	CHECKED - AWL	REVISED -		CONTRACT NO. 91598							
Model	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED -		SCALE: AS SHOWN	SHEET 11 OF 67 SHEETS	STA. 145+00.00 TO STA. 183+00.00		ILLINOIS FED. AID PROJECT			

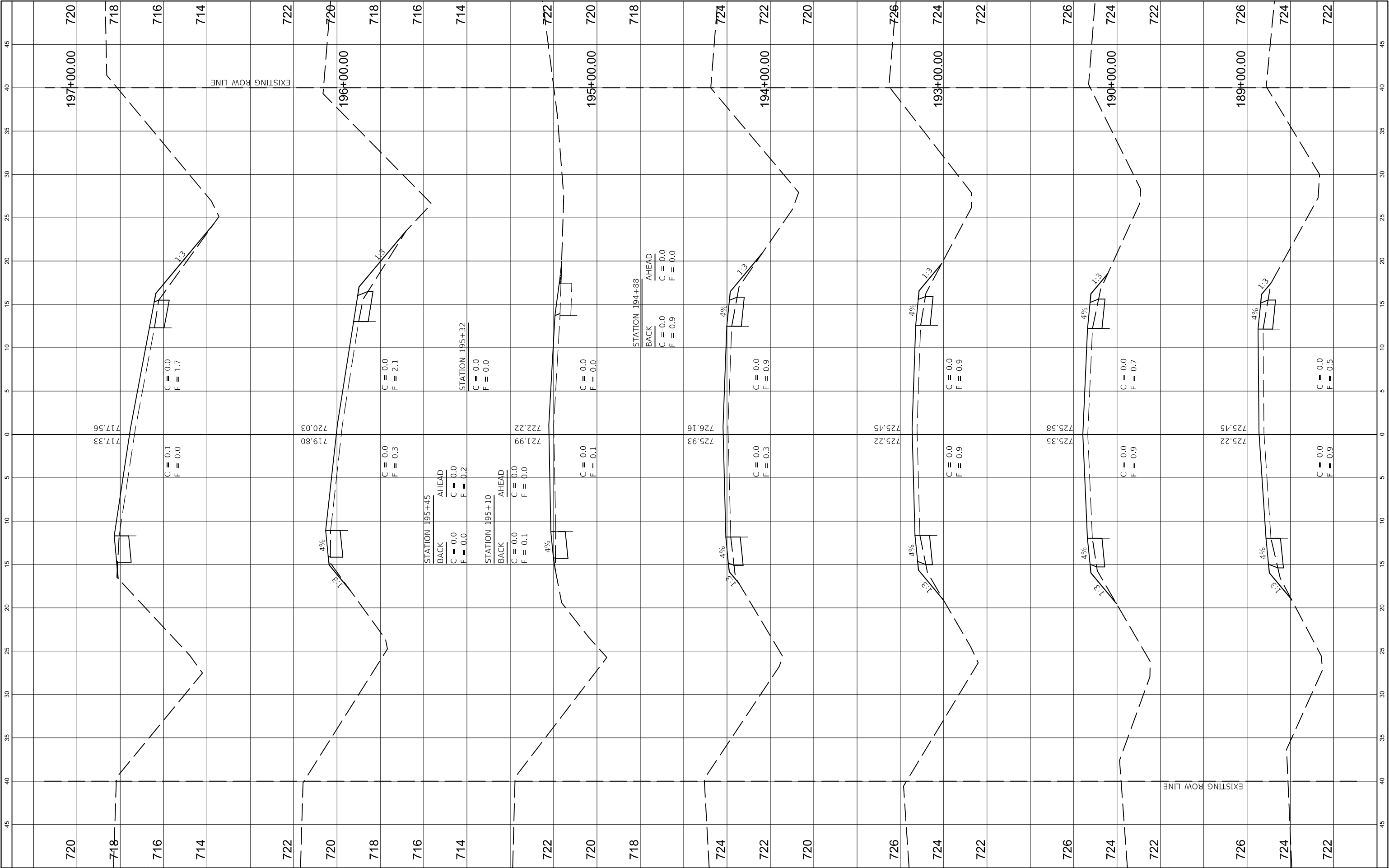
FINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE



FINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

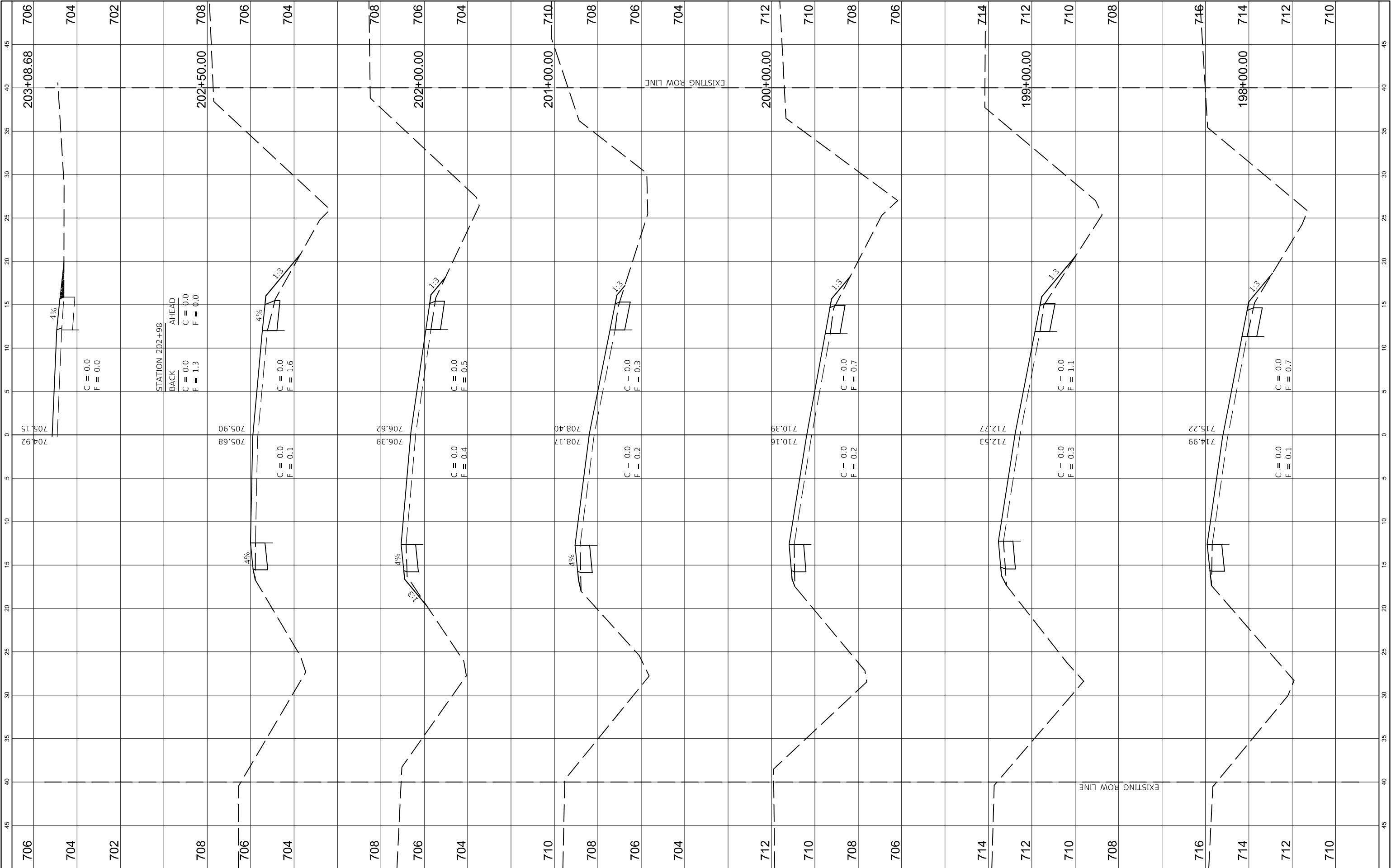
ORIGINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



FILE NAME =		USER NAME = jhmr		DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T		Current Project\CADD\Sheets\105-171\Sh		DRAWN - JHM	REVISED -									CH 4	18-00137-00-SP	EDGAR	171	117
PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL		REVISED -	REVISED -									CONTRACT NO. 91598				
Model		PLOT DATE = 11/6/2021		DATE - 08/20	REVISED -									ILLINOIS FED. AID PROJECT				
										SCALE: AS SHOWN SHEET 13 OF 67 SHEETS STA. 189+00.00 TO STA. 197+00.00								

FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

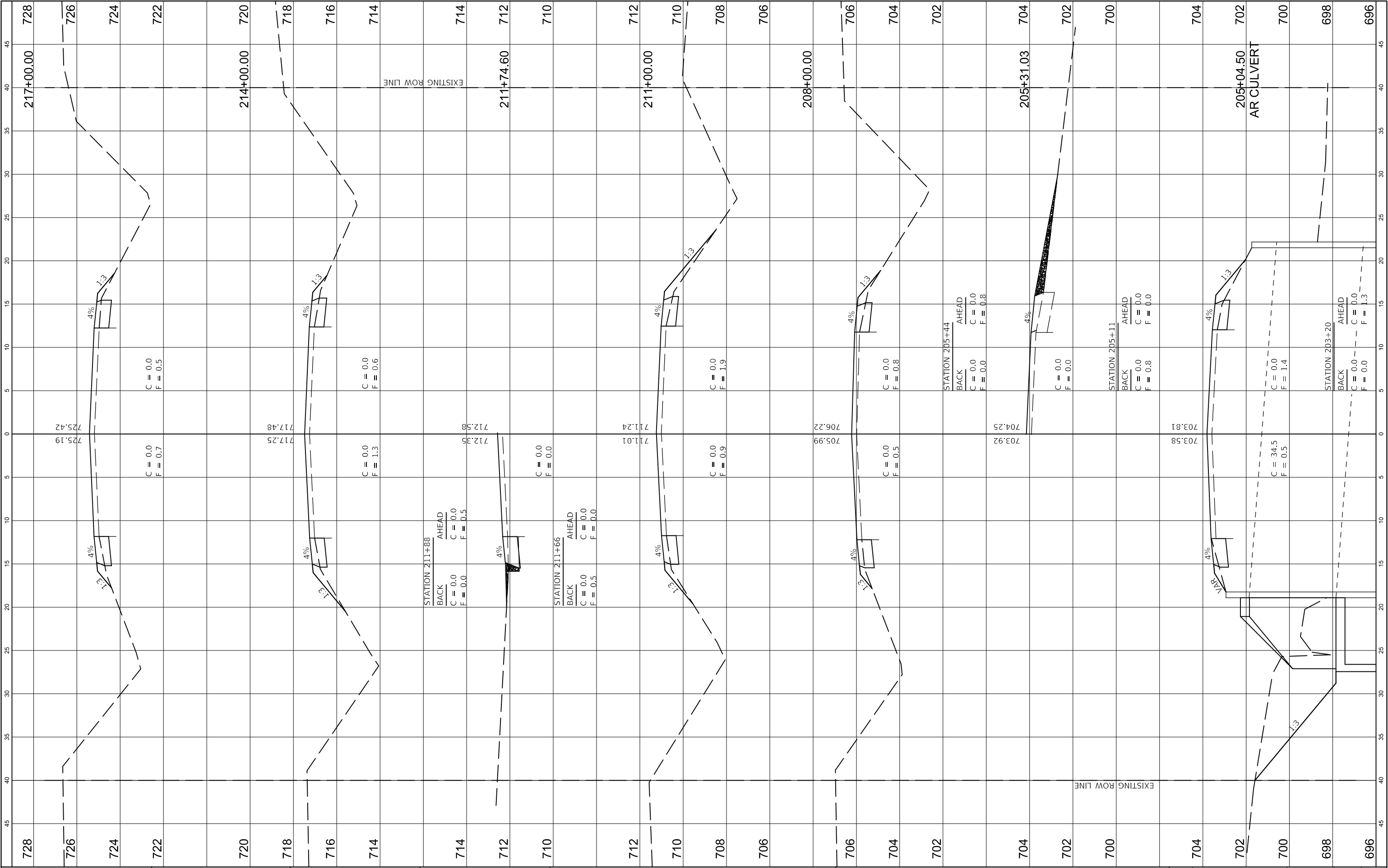
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FINAL SURVEY NO.	SURVEYED NOTE BOOK	PLOTTED TEMPLATE	BY	DATE

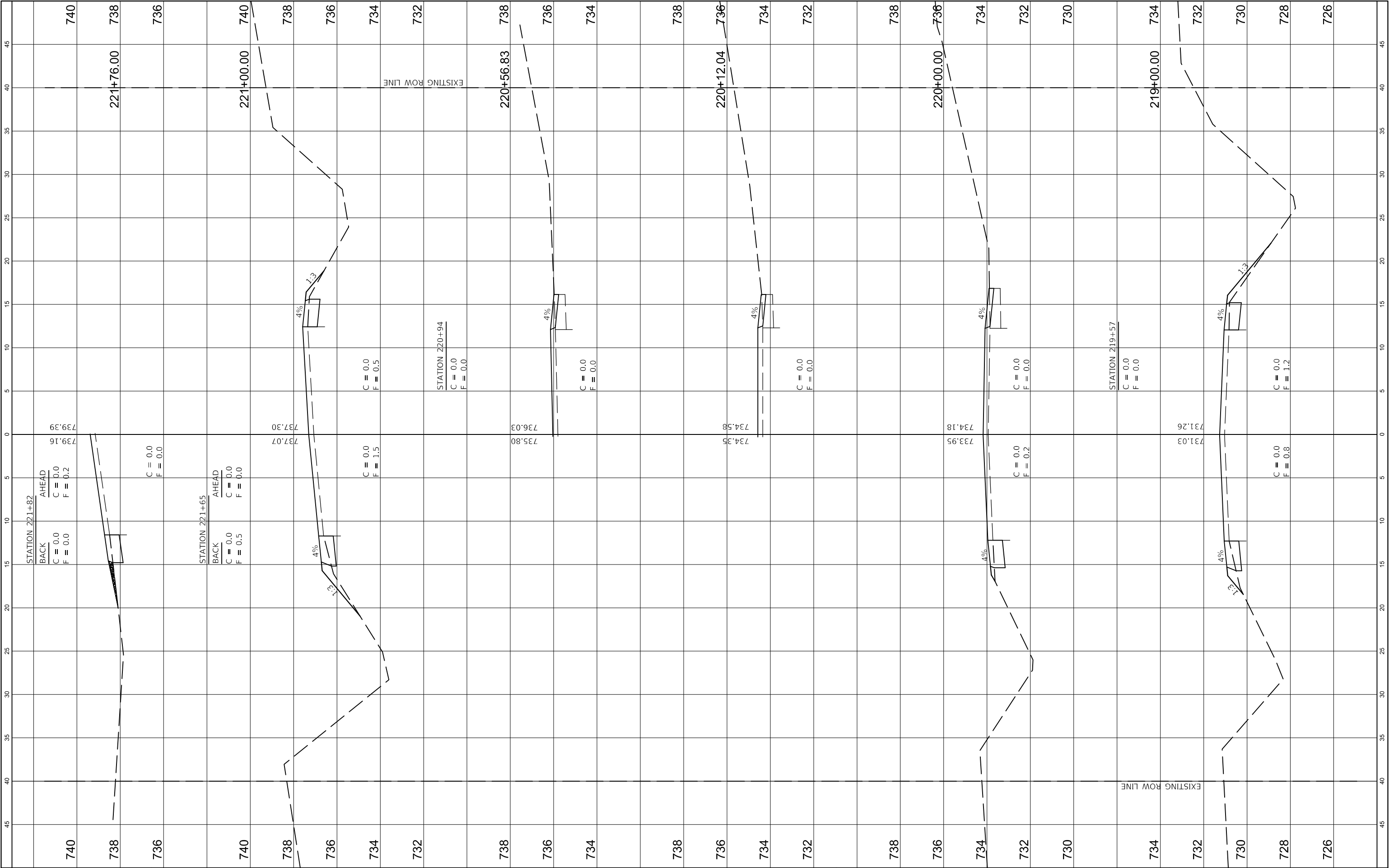
ORIGINAL SURVEY NO.	SURVEYED NOTE BOOK	PLOTTED TEMPLATE	BY	DATE

FILE NAME =		USER NAME = jhmr	DESIGNED - JHM	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T		Current Project\CADD\Sheets\105-171\Sh-X-section	DRAWN - JHM	REVISED - _____		COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				CH 4	18-00137-00-SP	EDGAR	171	119
Model		PLOT SCALE = 10.0000 ft / in.	CHECKED - AWL	REVISED - _____						CONTRACT NO. 91598				
		PLOT DATE = 11/6/2021	DATE - 08/20	REVISED - _____						ILLINOIS FED. AID PROJECT				
						SCALE: AS SHOWN		SHEET 15	OF 67	SHEETS	STA. 203+08.68	TO STA. 217+00.00		



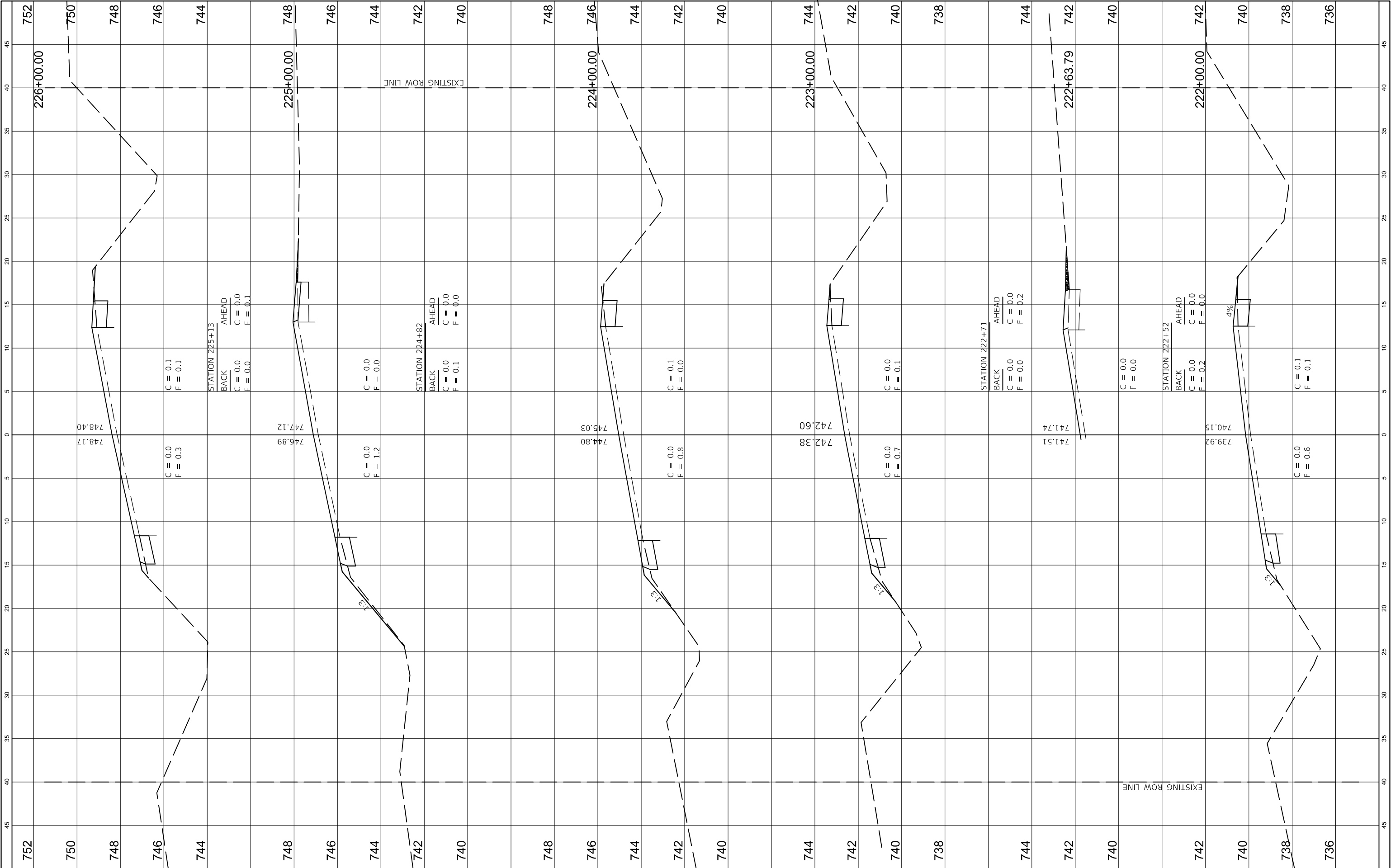
FINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE



FINAL SURVEY	BY		DATE	
	SURVEYED			
	PLOTTED			
	TEMPLATE			
NOTE BOOK	AREAS			
	CHECKED			
NO.				

ORIGINAL SURVEY	SURVEYED _____		BY _____	DATE _____
	PLOTTED _____			
	TEMPLATE _____			
	AREAS _____			
NOTE BOOK	AREAS CHECKED _____			
NO. _____				



FINAL SURVEY NO.	SURVEYED NOTE BOOK	PLOTTED TEMPLATE	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED NOTE BOOK	PLOTTED TEMPLATE	BY	DATE

FILE NAME =
C:\Users\jhmor\Desktop\Edgar County\Lower T
Model

USER NAME = jhmor
Current Project\CADD\Sheets\1105-171D\Sht-X-section
PLOT SCALE = 10.0000 ft / in.
PLOT DATE = 11/6/2021

DESIGNED - JHM
DRAWN - JHM
CHECKED - AWL
DATE - 08/20

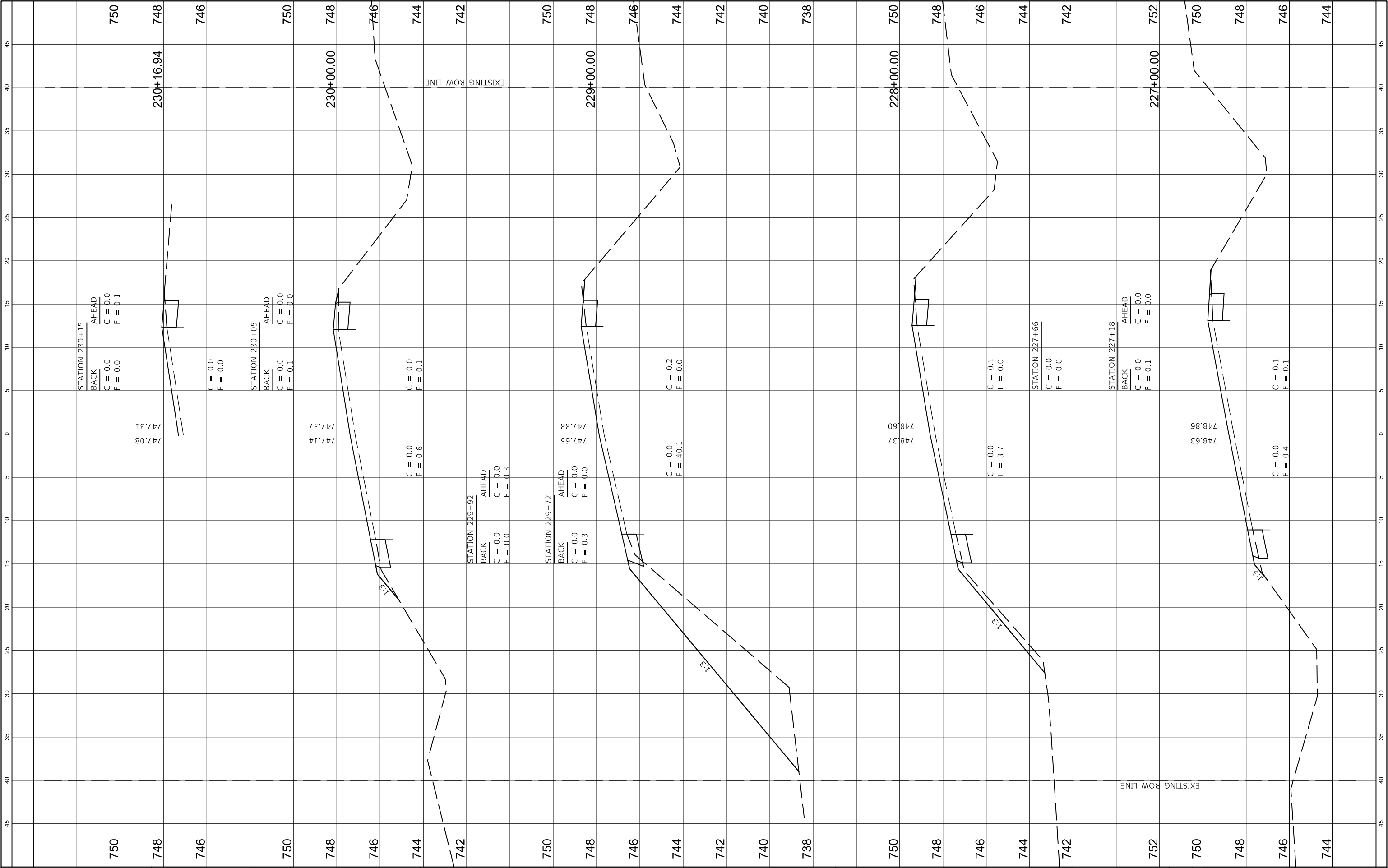
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STATION CROSS SECTIONS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

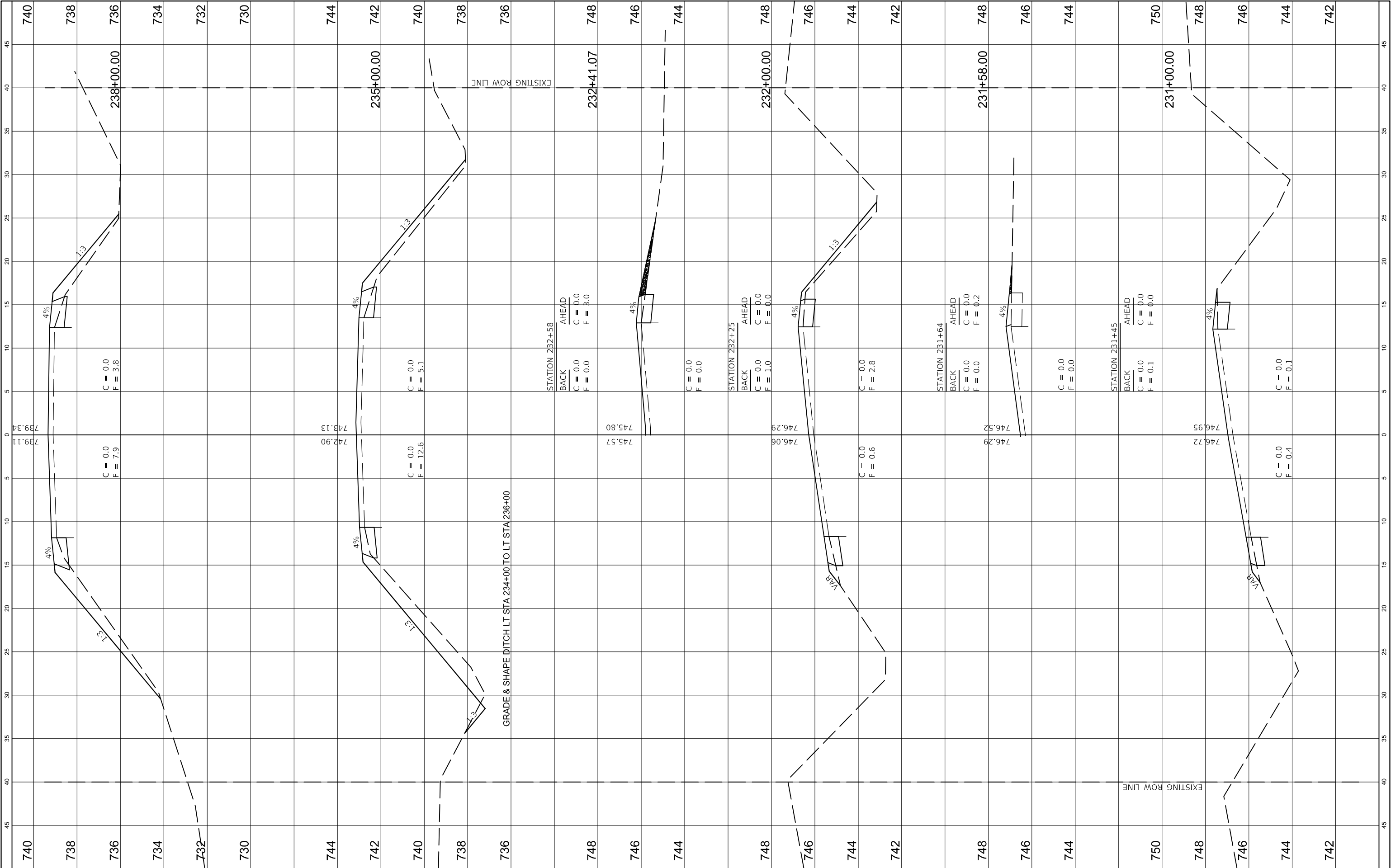
SCALE: AS SHOWN SHEET 18 OF 67 SHEETS STA. 227+00.00 TO STA. 230+16.94

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	122
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



FINAL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE



FINAL SURVEY NO.	NO.	NOTE BOOK	NO.	BY	DATE

ORIGINAL SURVEY NO.	NO.	NOTE BOOK	NO.	BY	DATE

FILE NAME =
C:\Users\jhmor\Desktop\Edgar County\Lower T
Model

USER NAME = jhmor
Current Project\CADD\Sheets\105-171\Sht-X-section
PLOT SCALE = 10.0000 ft / in.
PLOT DATE = 11/6/2021

DESIGNED - JHM
DRAWN - JHM
CHECKED - AWL
DATE - 08/20

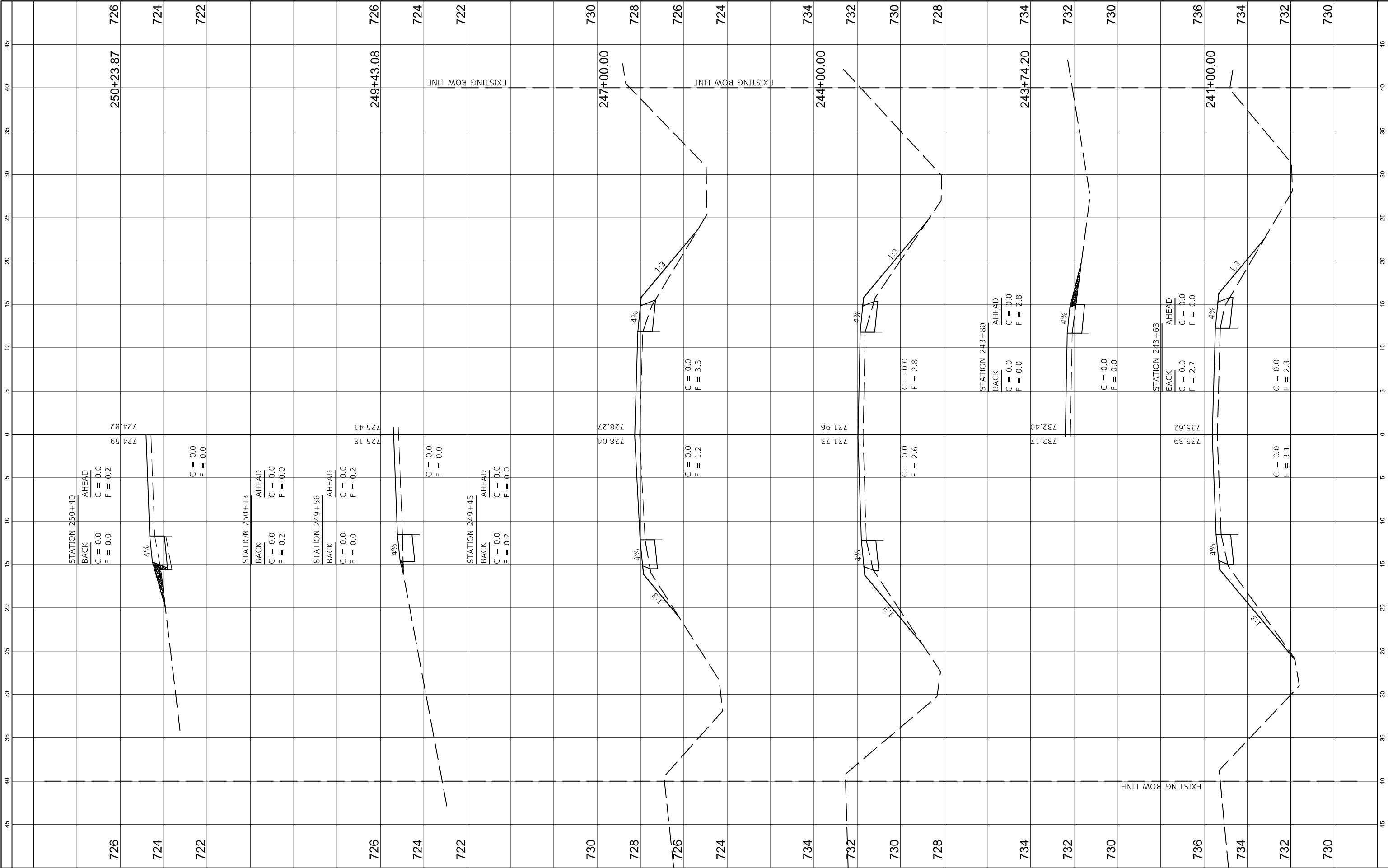
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STATION CROSS SECTIONS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

SCALE: AS SHOWN SHEET 20 OF 67 SHEETS STA. 241+00.00 TO STA. 250+23.87

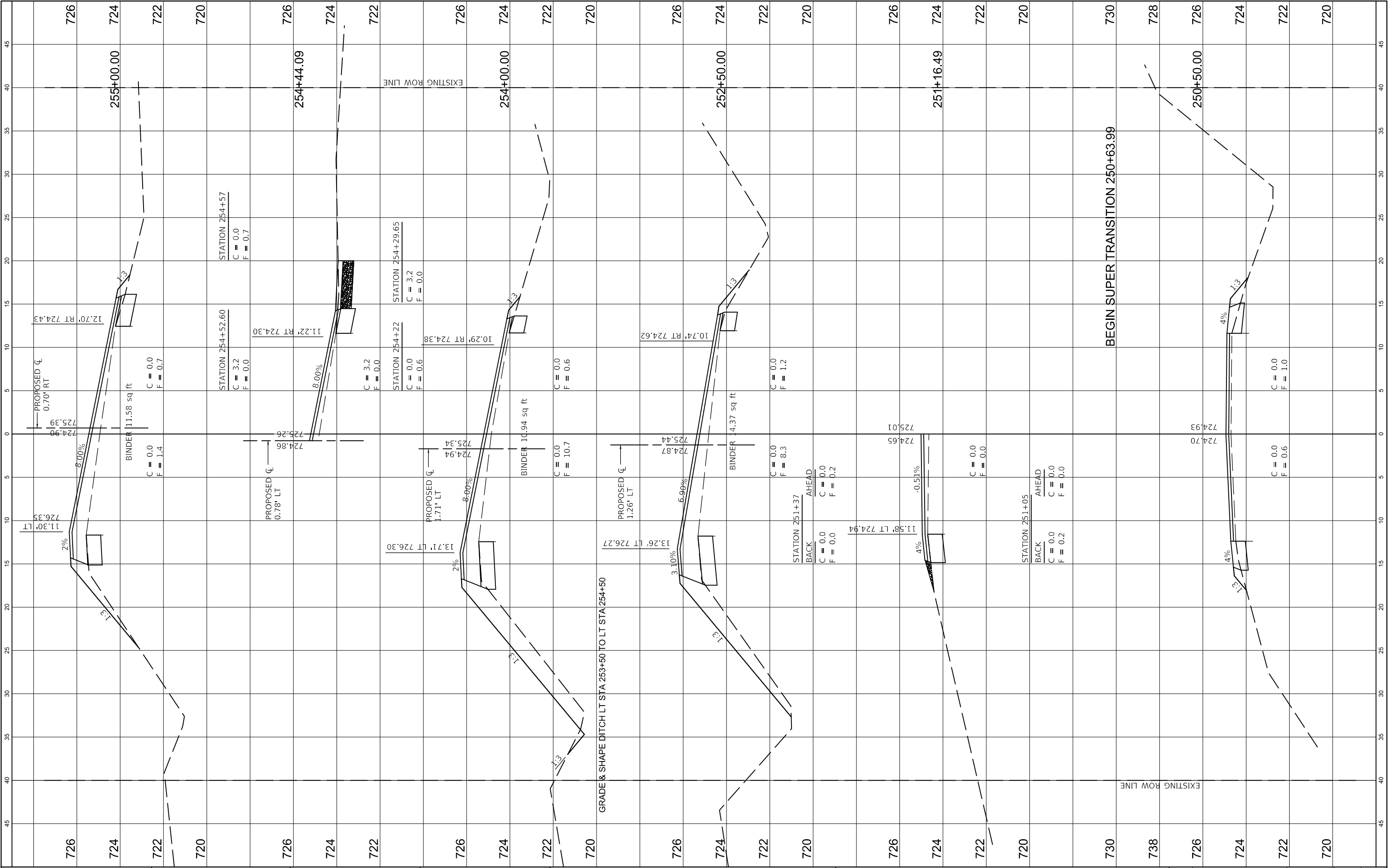
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	124
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



FINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

FILE NAME =		USER NAME = jhmr		DESIGNED - JHM		REVISED - _____		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION										STATION CROSS SECTIONS					ROUTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T		Current Project\CADD\Sheets\1105-171\Shr-X-section		DRAWN - JHM		REVISED - _____												CH 4	18-00137-00-SP		EDGAR		171	125				
Model		PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL		REVISED - _____												CONTRACT NO. 91598										
		PLOT DATE = 11/6/2021		DATE - 08/20		REVISED - _____												SCALE: AS SHOWN		SHEET 21		OF 67 SHEETS		STA. 250+50.00		TO STA. 255+00.00		ILLINOIS FED. AID PROJECT



FINAL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE

ORIGINAL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE

FILE NAME =
C:\Users\jhmor\Desktop\Edgar County\Lower T

USER NAME = jhmor
Current Project\CADD\Sheets\105-171\Sht-X-section
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PLOT DATE = 11/6/2021

DESIGNED - JHM
DRAWN - JHM
CHECKED - AWL
DATE - 08/20

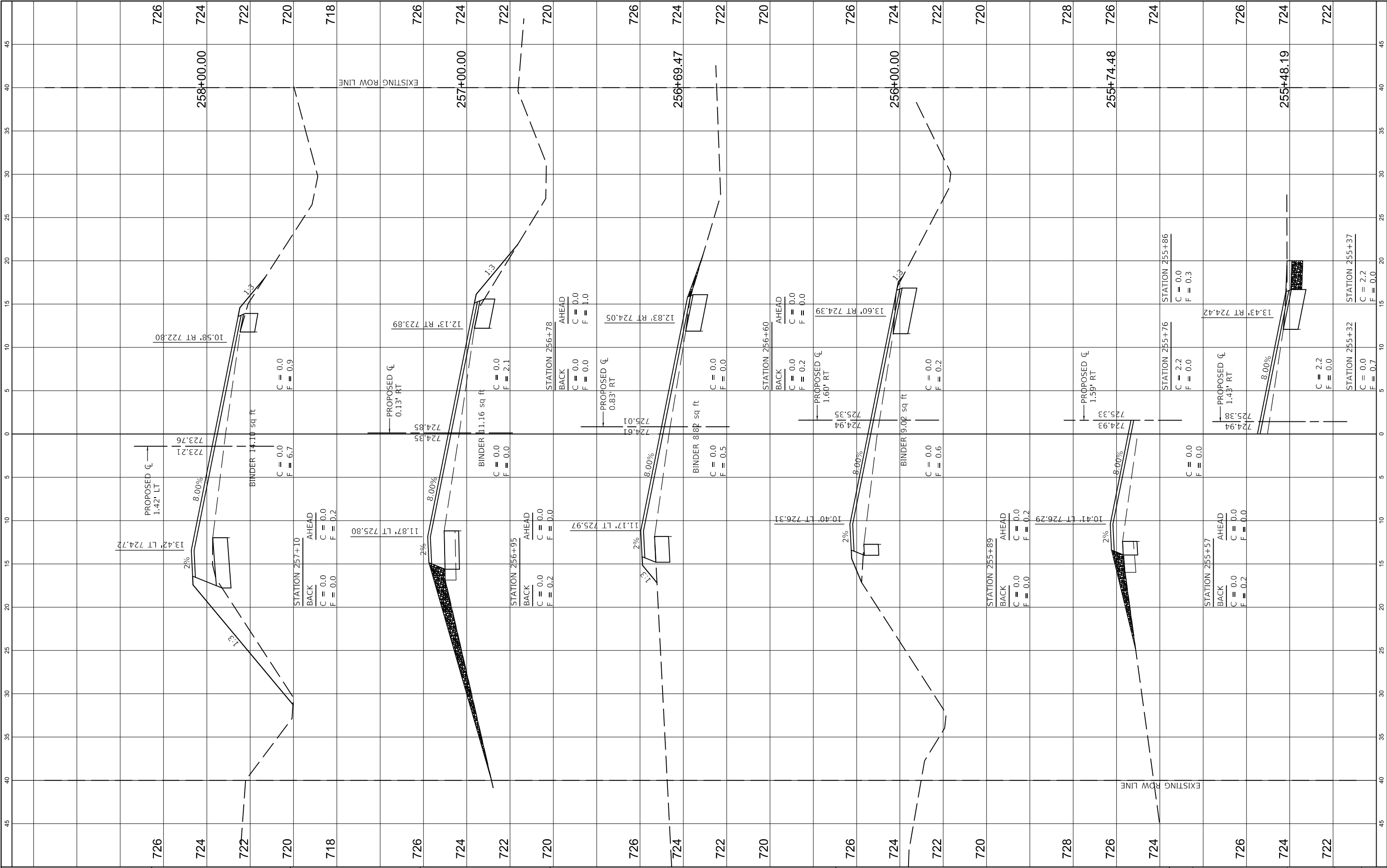
REVISED -
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REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STATION CROSS SECTIONS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

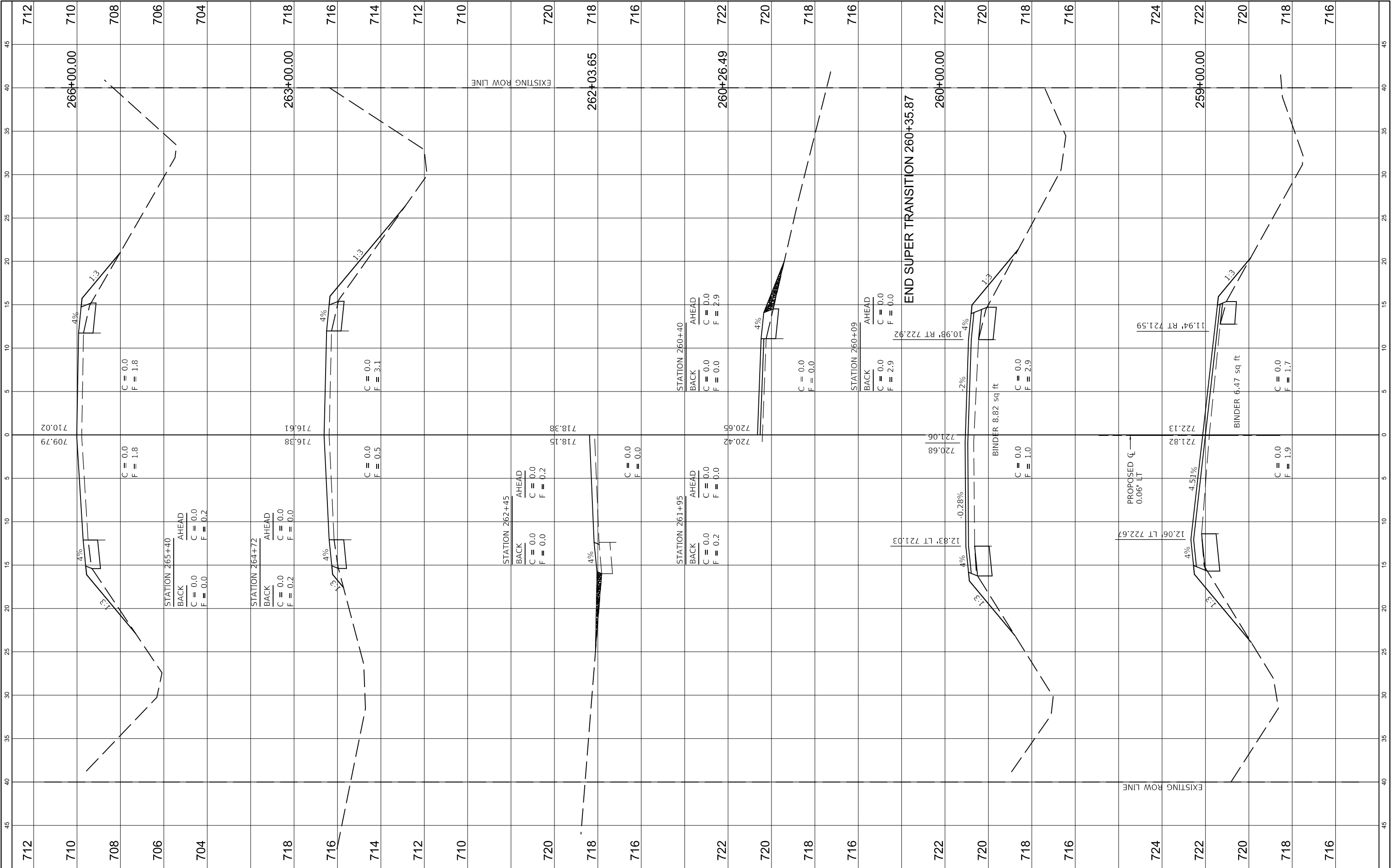
SCALE: AS SHOWN SHEET 22 OF 67 SHEETS STA. 255+48.19 TO STA. 258+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	126
CONTRACT NO. 91598				
ILLINOIS FED. AID PROJECT				



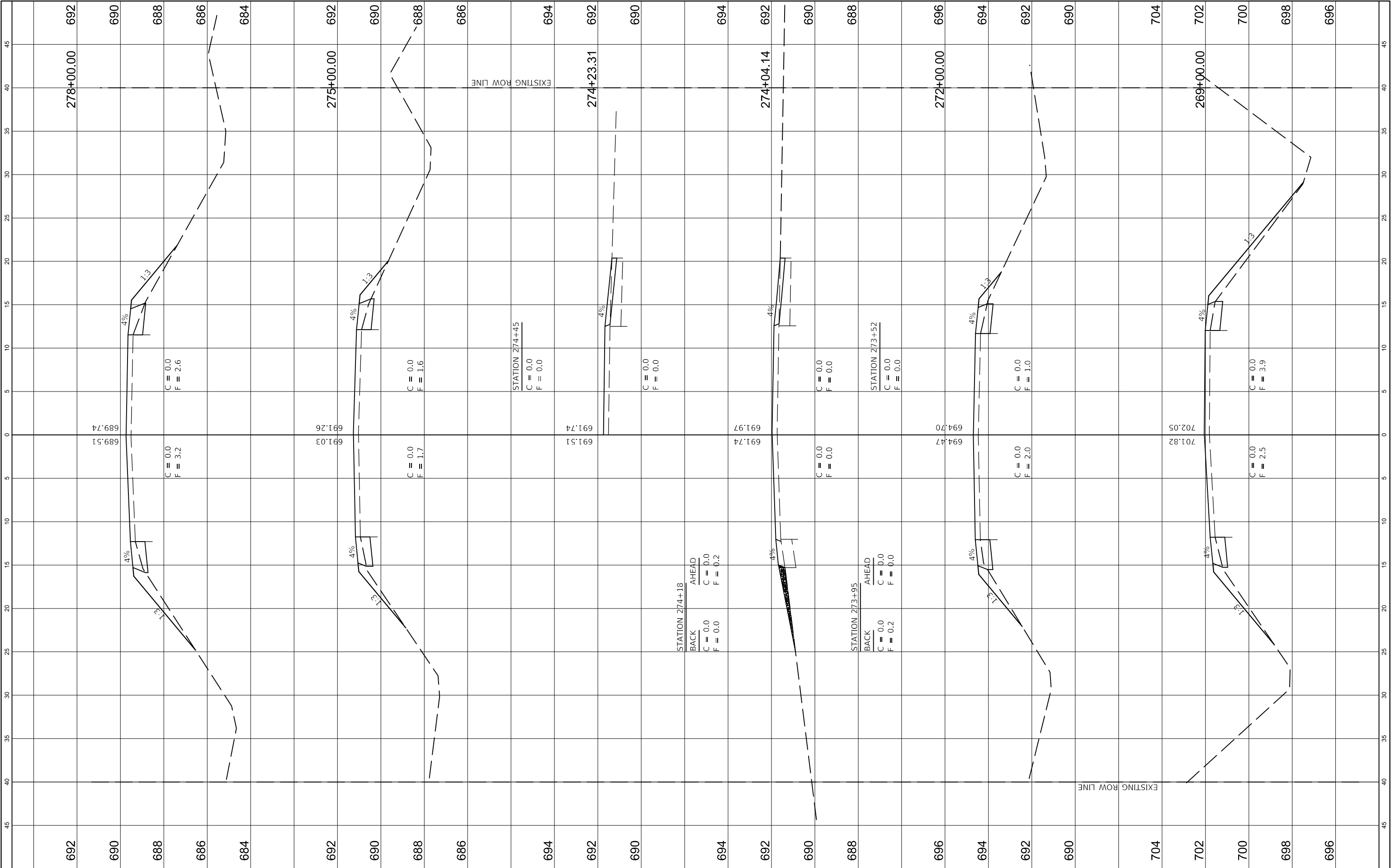
FINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE

ORIGINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE



FINAL SURVEY NO.	NOTE BOOK	NO.	BY		DATE	
			SURVEYED		PLOTTED	
			TEMPLATE		AREAS	
			CHECKED		AREAS	

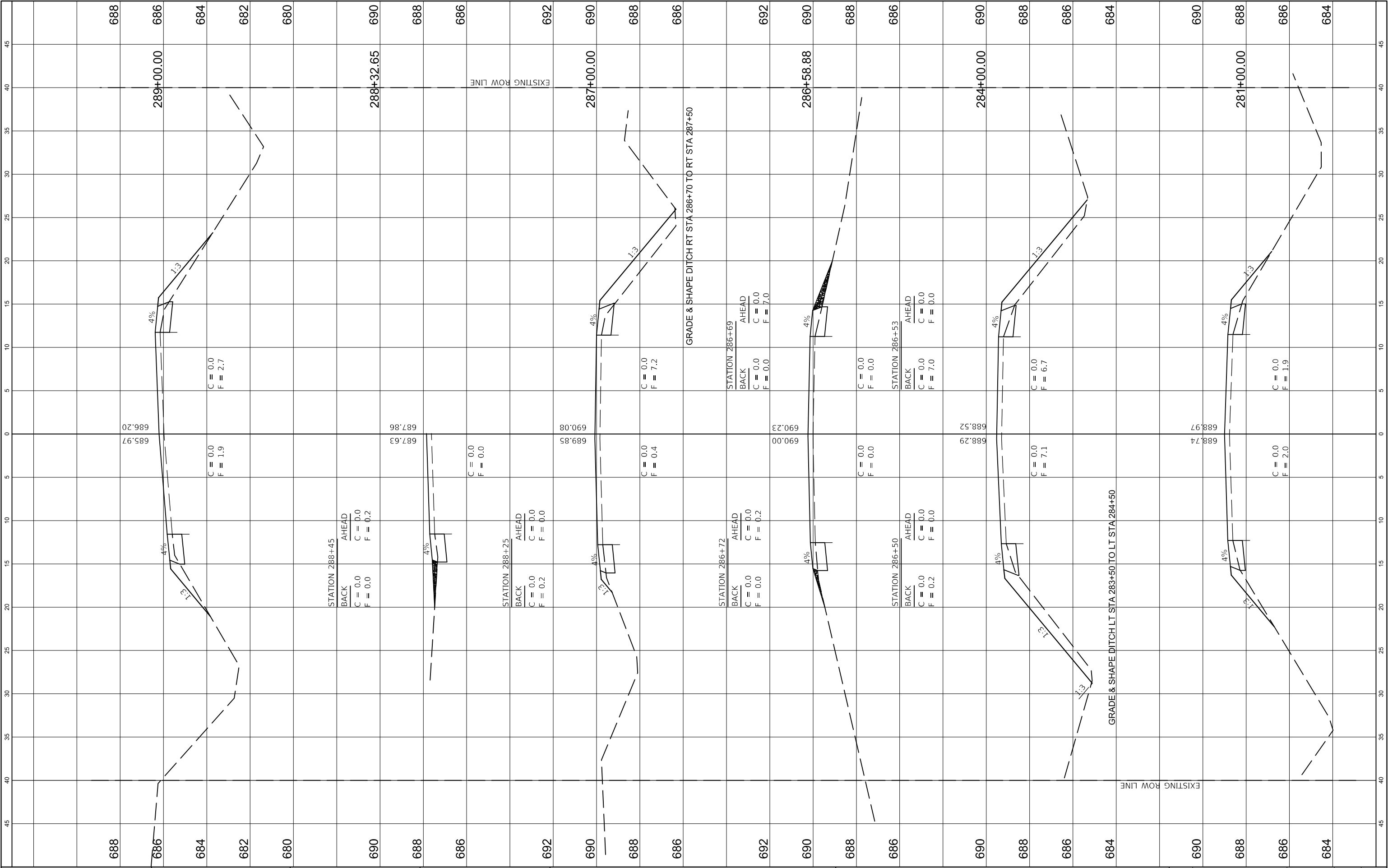
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			SURVEYED		PLOTTED	
			TEMPLATE		AREAS	
			CHECKED		AREAS	



FINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE

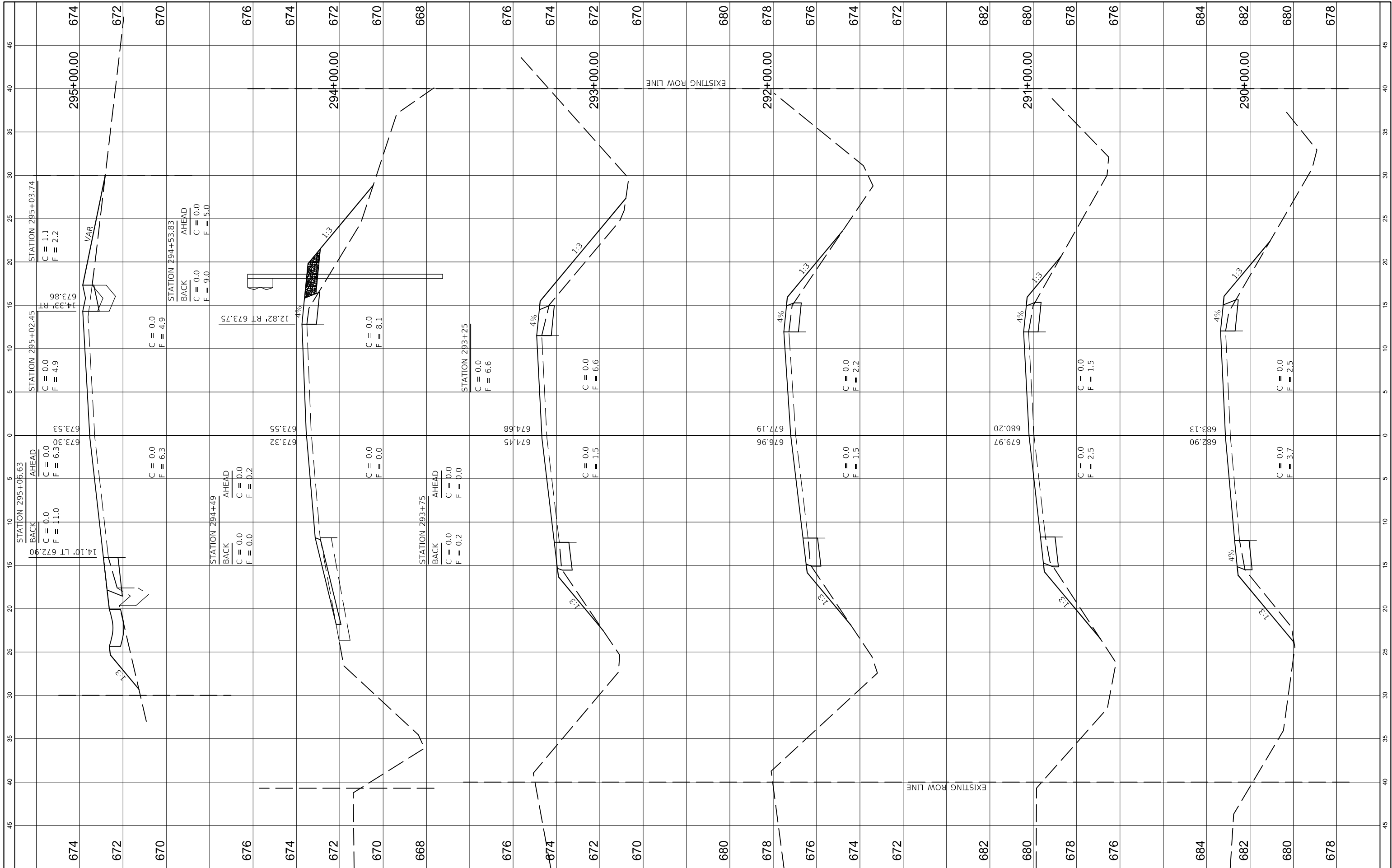
ORIGINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE

FILE NAME =		USER NAME = jhmr		DESIGNED - JHM		REVISED - _____		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION										STATION CROSS SECTIONS					ROUTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.				
C:\Users\jhmr\Desktop\Edgar County\Lower T		Current Project\CADD\Sheets\105-171\Sht-Xsection		DRAWN - JHM		REVISED - _____												COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)					CH 4	18-00137-00-SP		EDGAR	171	129				
Model		PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL		REVISED - _____																	CONTRACT NO. 91598					ILLINOIS FED. AID PROJECT				
		PLOT DATE = 11/6/2021		DATE - 08/20		REVISED - _____																						SCALE: AS SHOWN SHEET 25 OF 67 SHEETS STA. 281+00.00 TO STA. 289+00.00				



FINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS CHECKED _____		
N.O. _____			

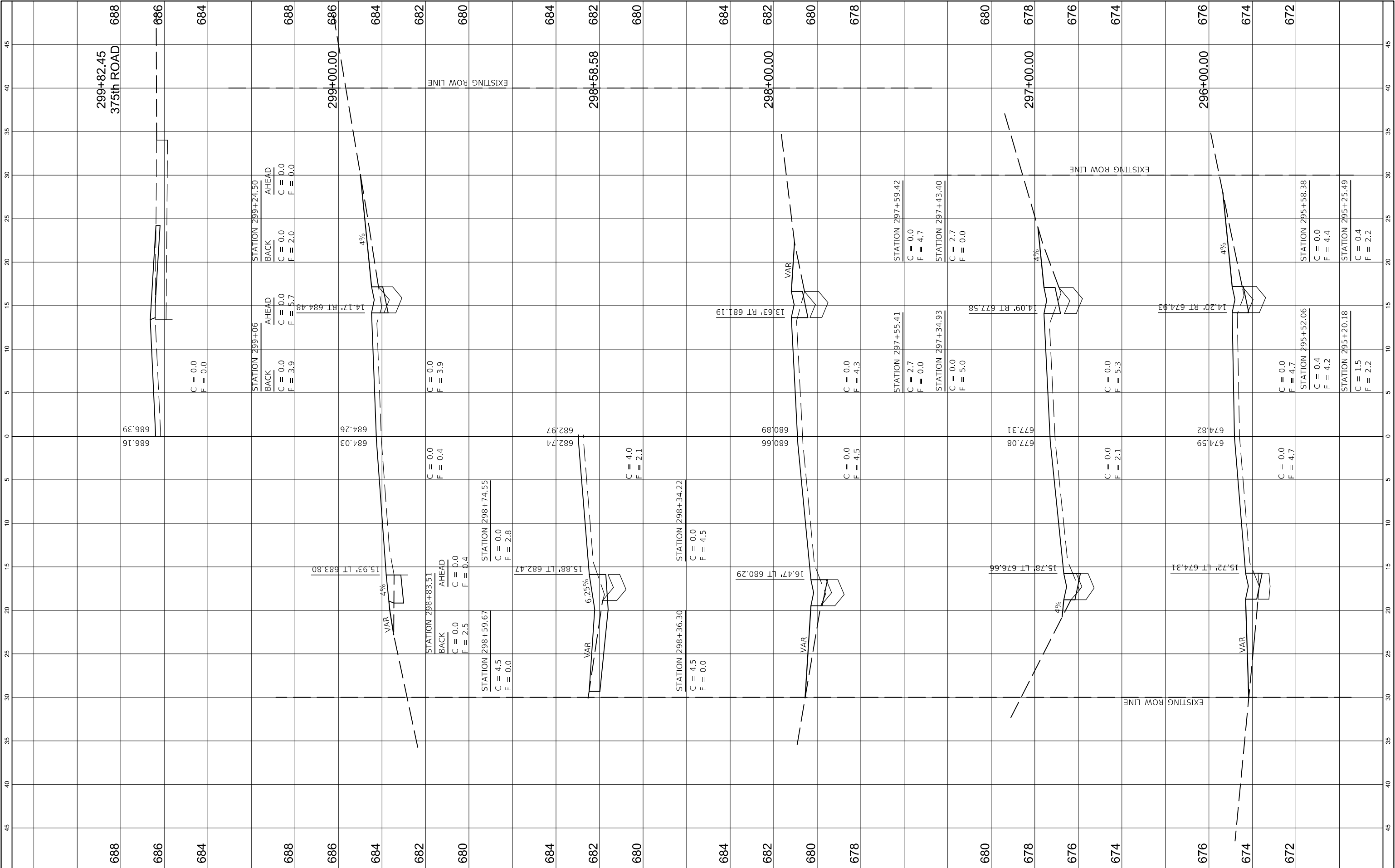
ORIGINAL SURVEY				BY		DATE
	SURVEYED _____					
	PLOTTED _____					
	TEMPLATE _____					
	AREAS _____					
	AREAS CHECKED _____					
NO. _____						



FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\Sht-Xsect	BROWN - JHM	REVISED -					CH 4	18-00137-00-SP	EDGAR	171	130
	PLOT SCALE = 10.0000 ft. / in.	CHECKED - AWL	REVISED -		CONTRACT NO. 91598							
Model	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED -		SCALE: AS SHOWN	SHEET 26 OF 67 SHEETS	STA. 290+00.00 TO STA. 295+00.00	ILLINOIS FED. AID PROJECT				

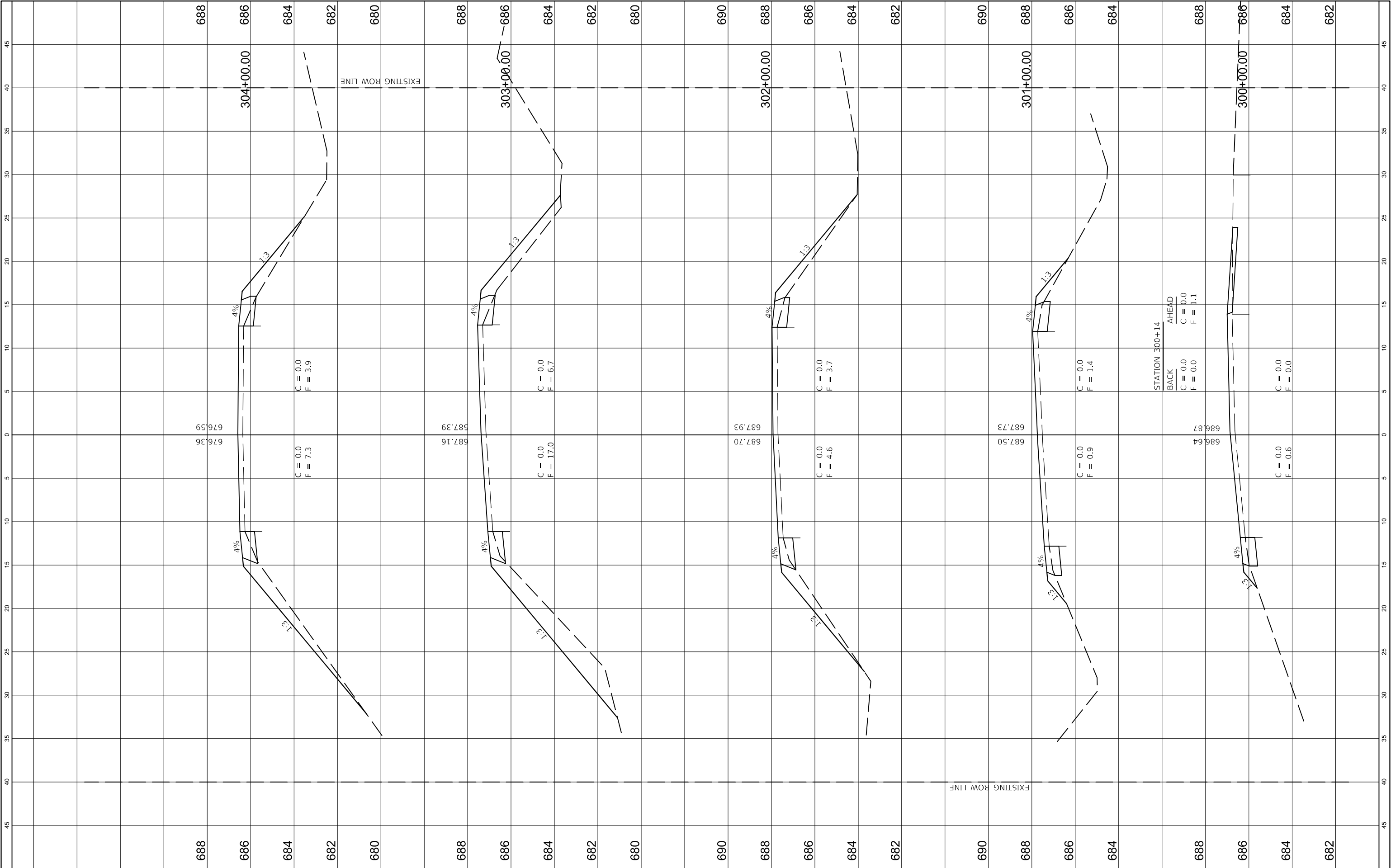
FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



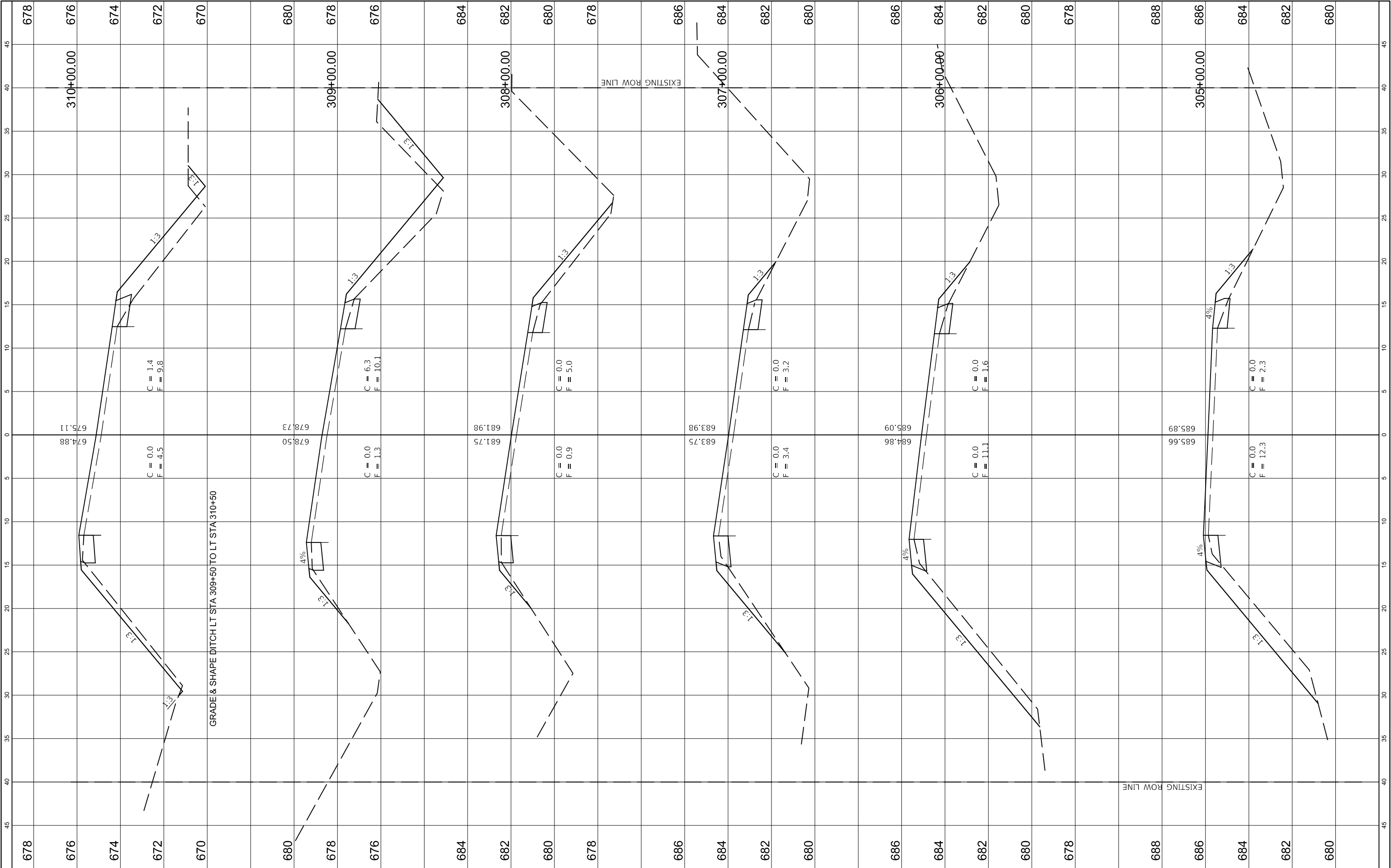
FINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE



FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

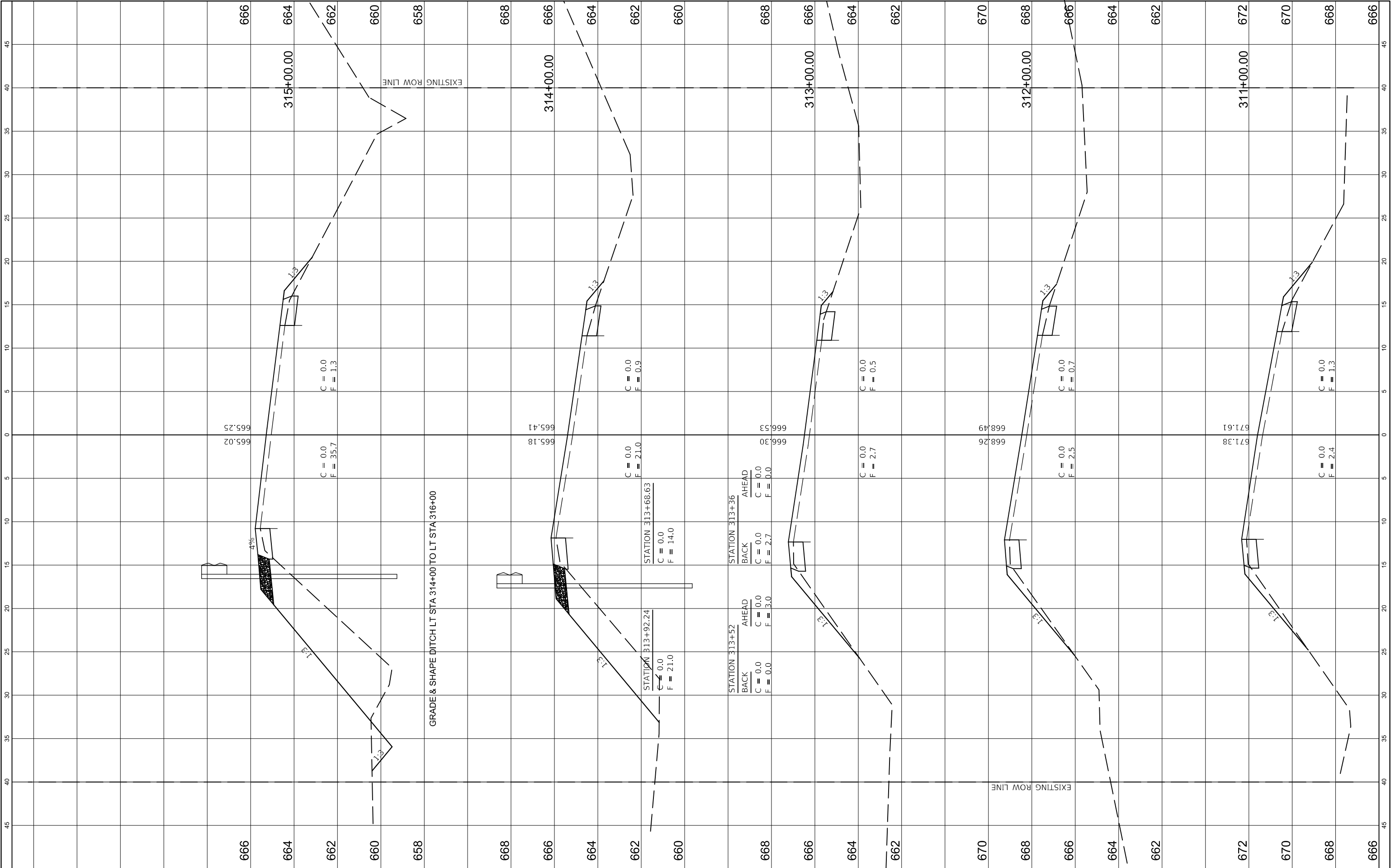
ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



FILE NAME =		USER NAME = jhmr		DESIGNED - JHM		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STATION CROSS SECTIONS				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
C:\Users\jhmr\Desktop\Edgar County\Lower T		Current Project\CADD\Sheets\105-171\Sh		DRAWN - JHM		REVISED -						COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				CH 4	18-00137-00-SP	EDGAR	171	133			
Model		PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL		REVISED -						SCALE: AS SHOWN				SHEET 29	OF 67	SHEETS	STA. 305+00.00	TO STA. 310+00.00	CONTRACT NO. 91598		
		PLOT DATE = 11/6/2021		DATE - 08/20		REVISED -																ILLINOIS	FED. AID PROJECT

FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

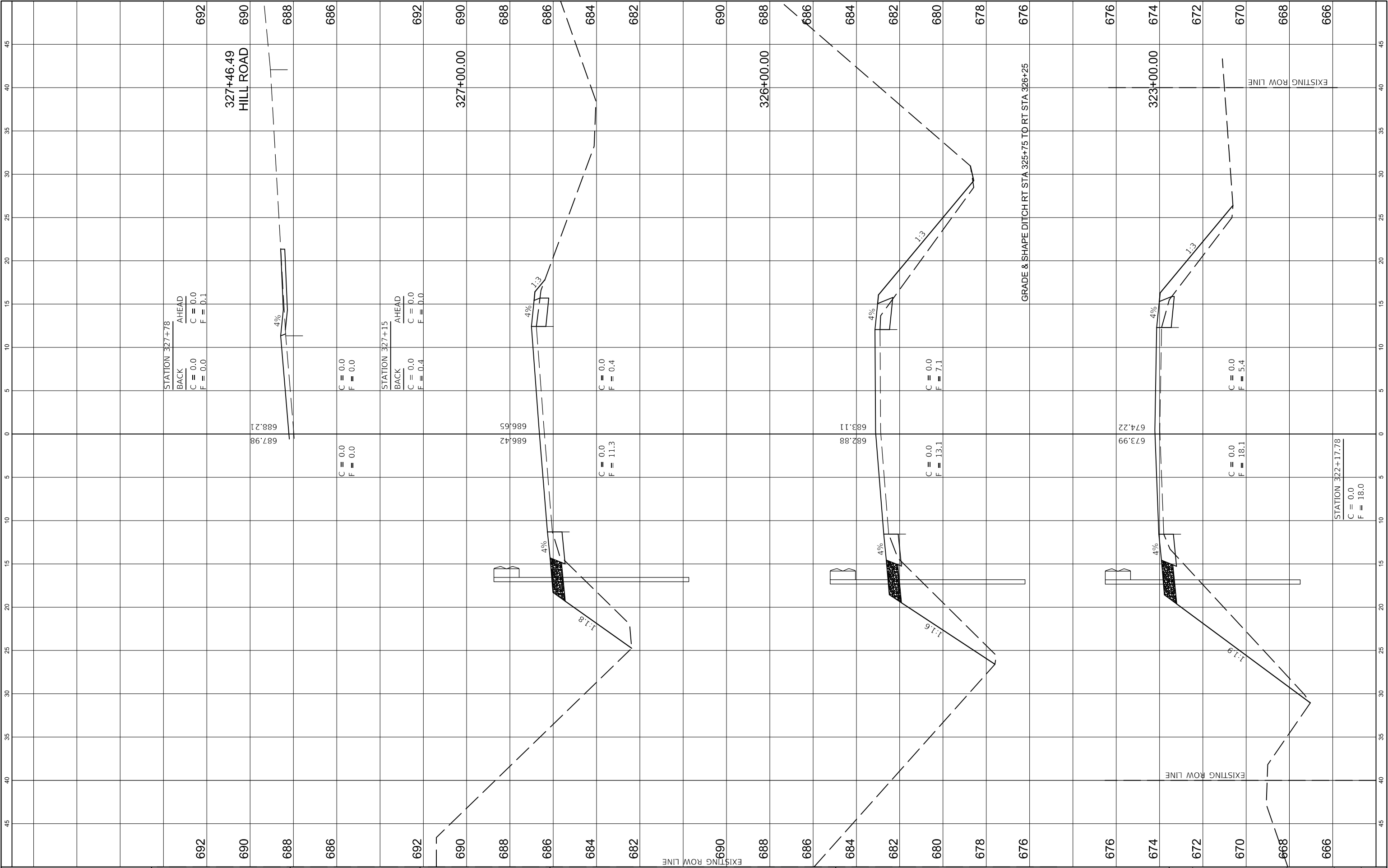
ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

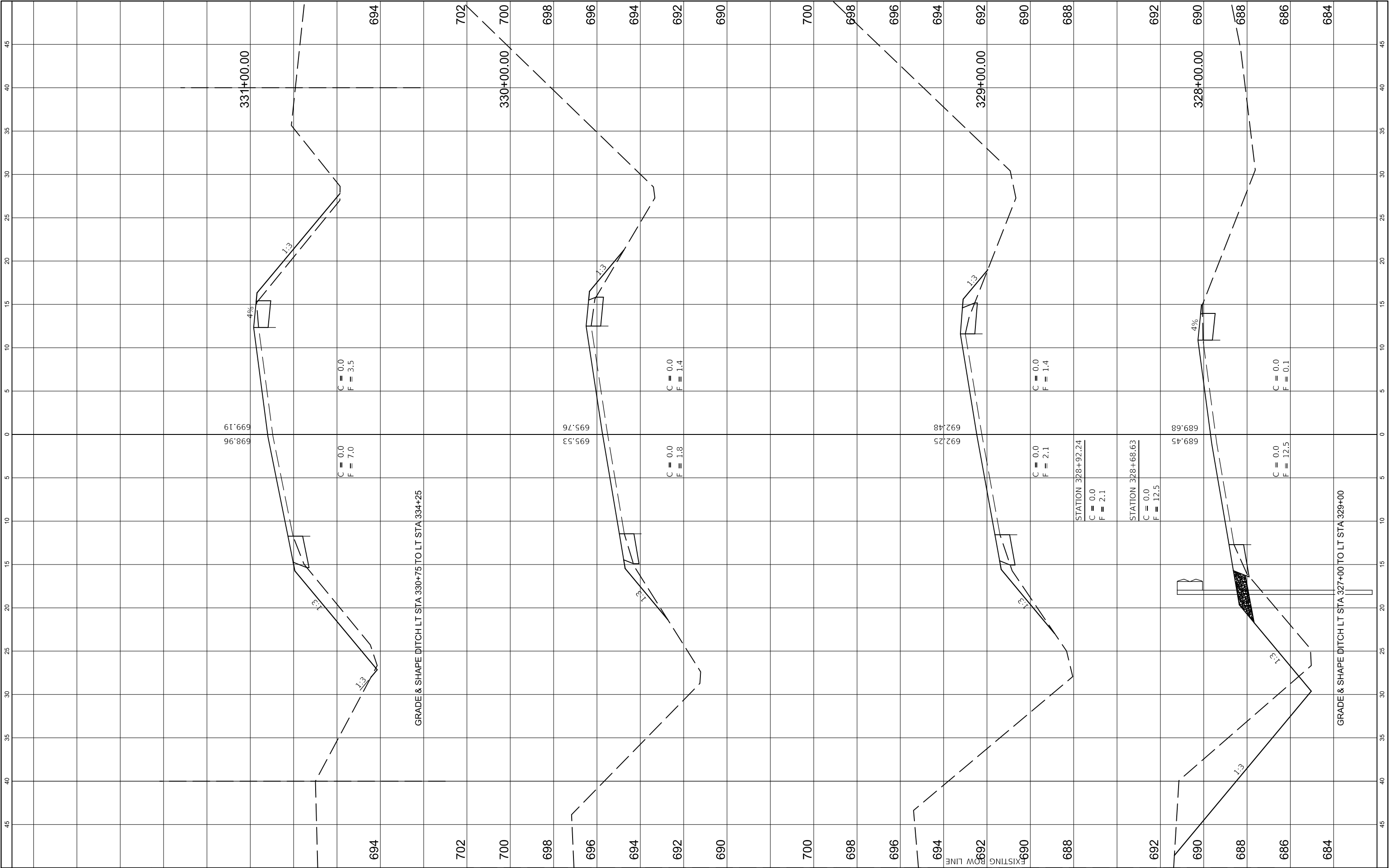
ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\Sh	DRAWN - JHM	REVISED -		COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			CH 4	18-00137-00-SP	EDGAR	171	136
Model	PLOT SCALE = 10.0000 ft / in.	CHECKED - AWL	REVISED -		SCALE: AS SHOWN			SHEET 32 OF 67 SHEETS		CONTRACT NO. 91598		
	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED -		STA. 323+00.00 TO STA. 327+46.49			ILLINOIS FED. AID PROJECT				



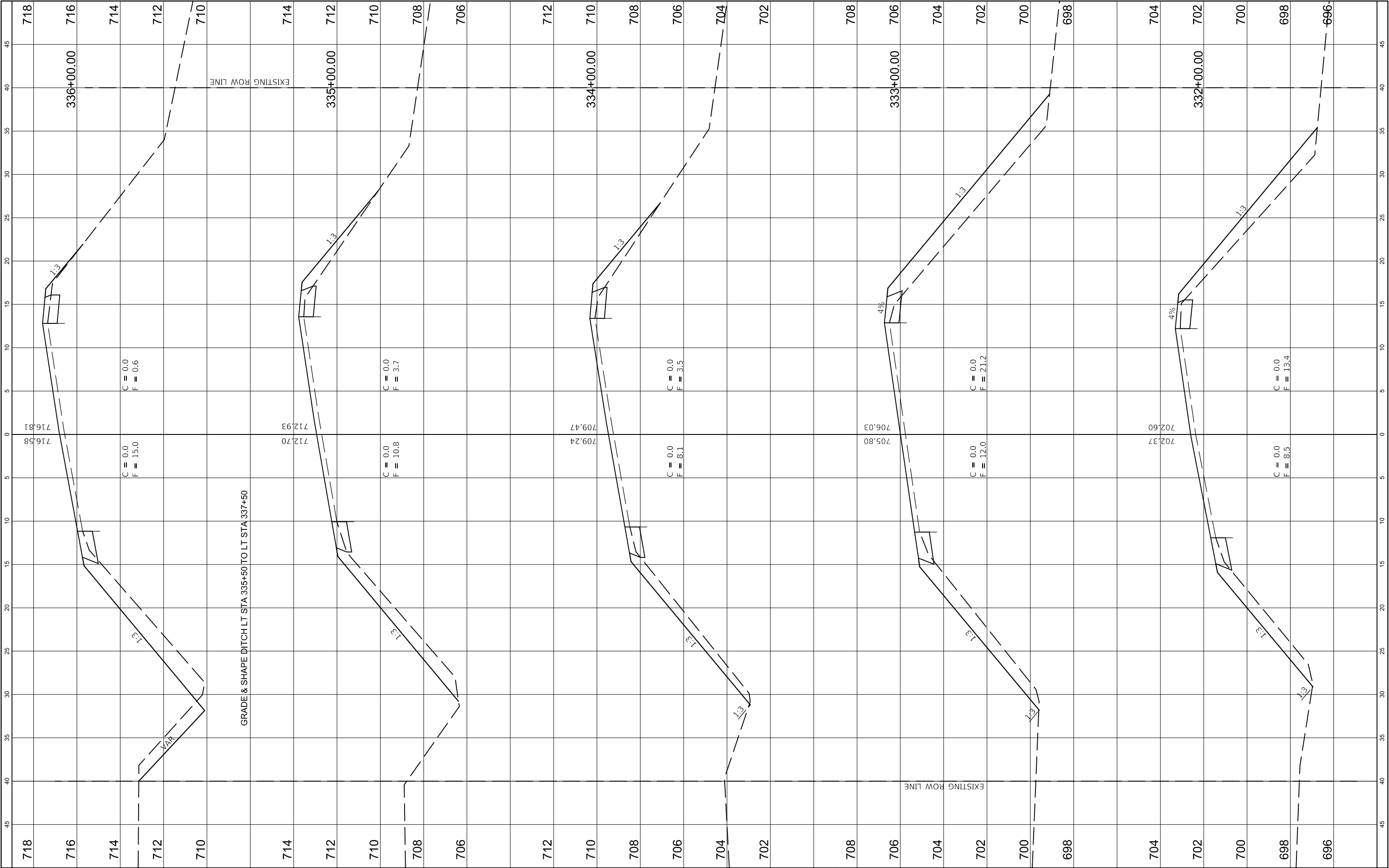
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ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE



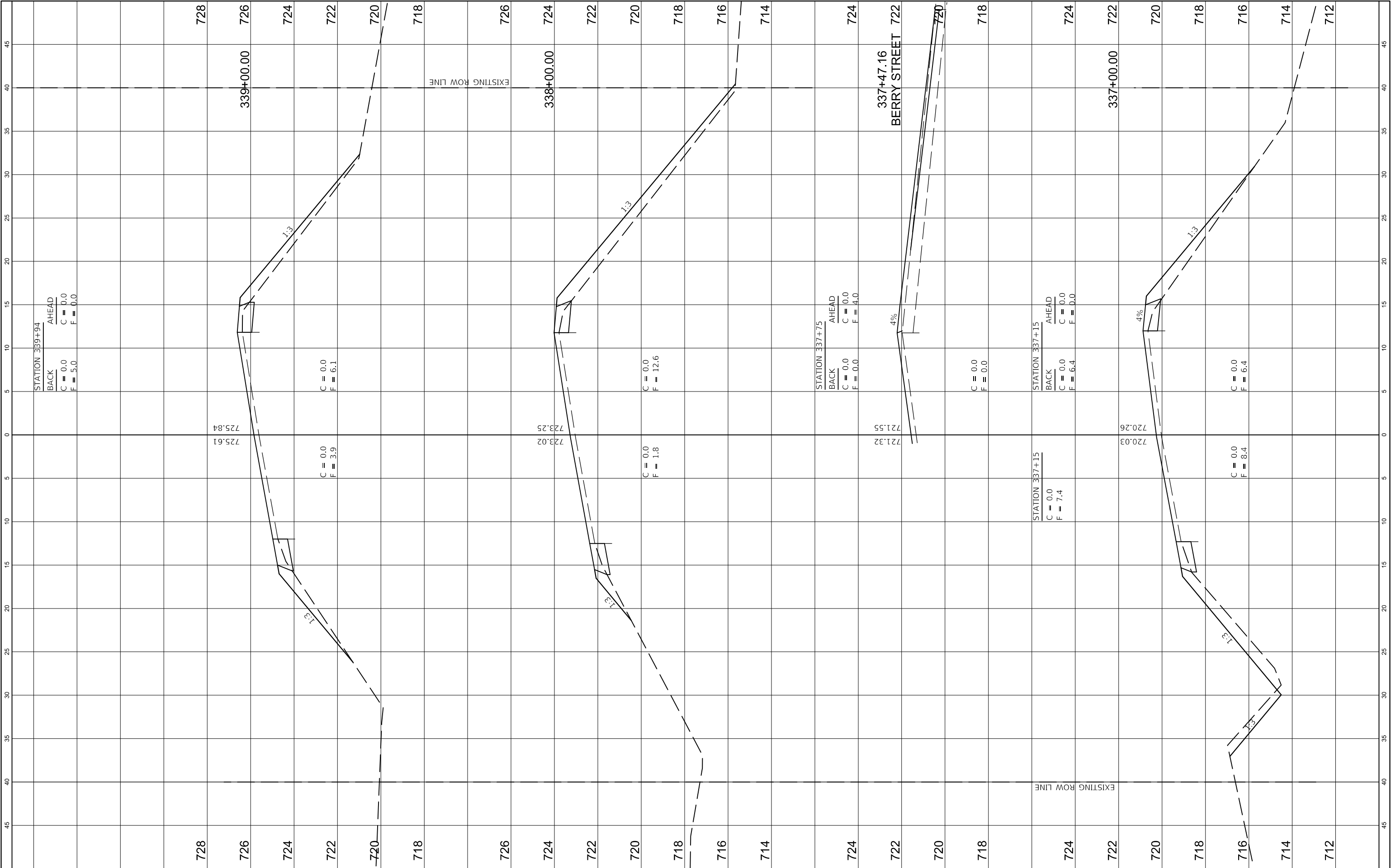
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ORIGINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE



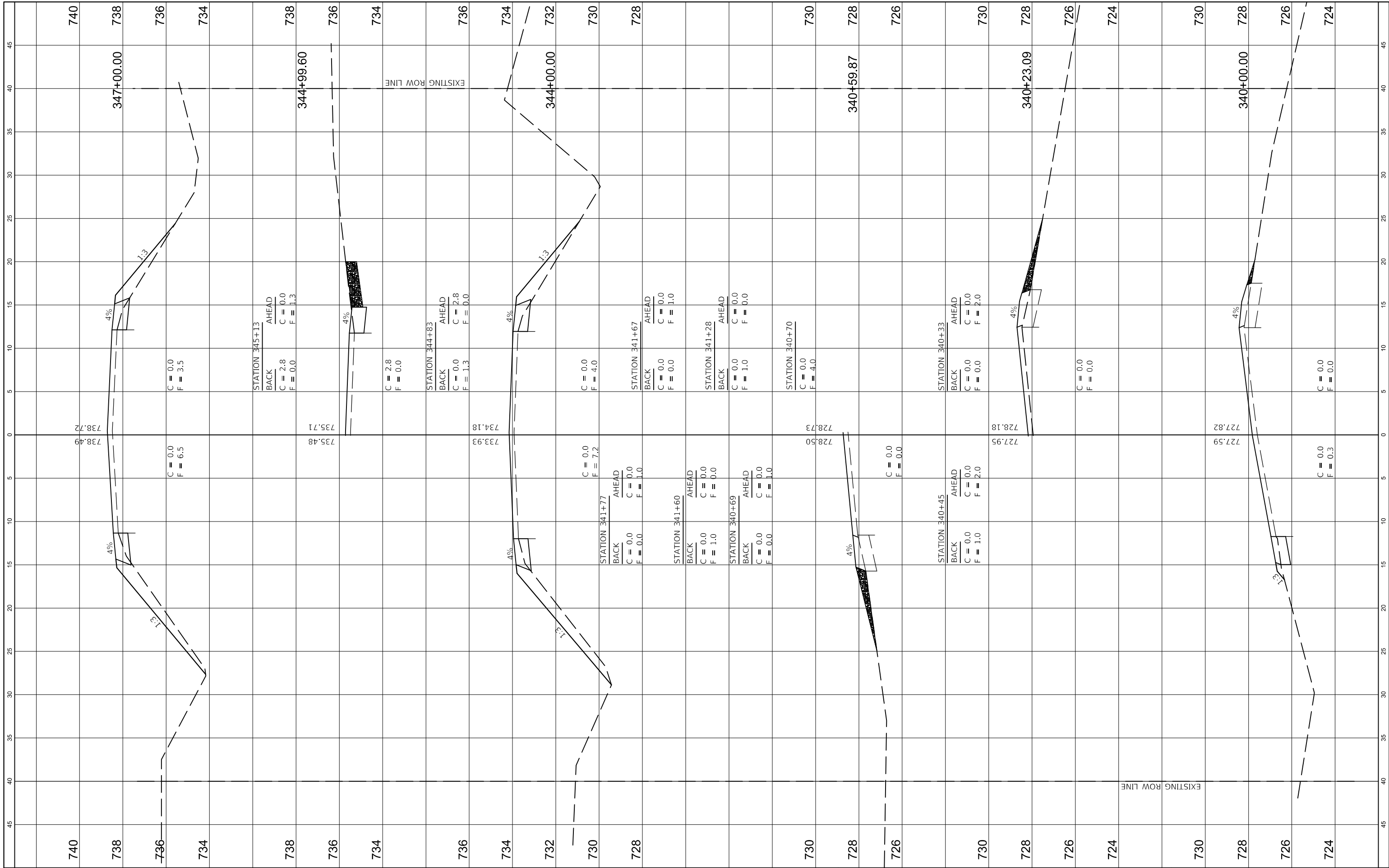
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	SURVEYED		PLOTTED	
	NOTE BOOK		TEMPLATE	
	AREAS		CHECKED	

ORIGINAL SURVEY NO.	BY		DATE	
	SURVEYED		PLOTTED	
	NOTE BOOK		TEMPLATE	
	AREAS		CHECKED	



FINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS CHECKED _____		
N.O. _____			

ORIGINAL SURVEY		BY	DATE
NOTE BOOK			
	SURVEYED _____		
	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
NO. _____	AREAS CHECKED _____		

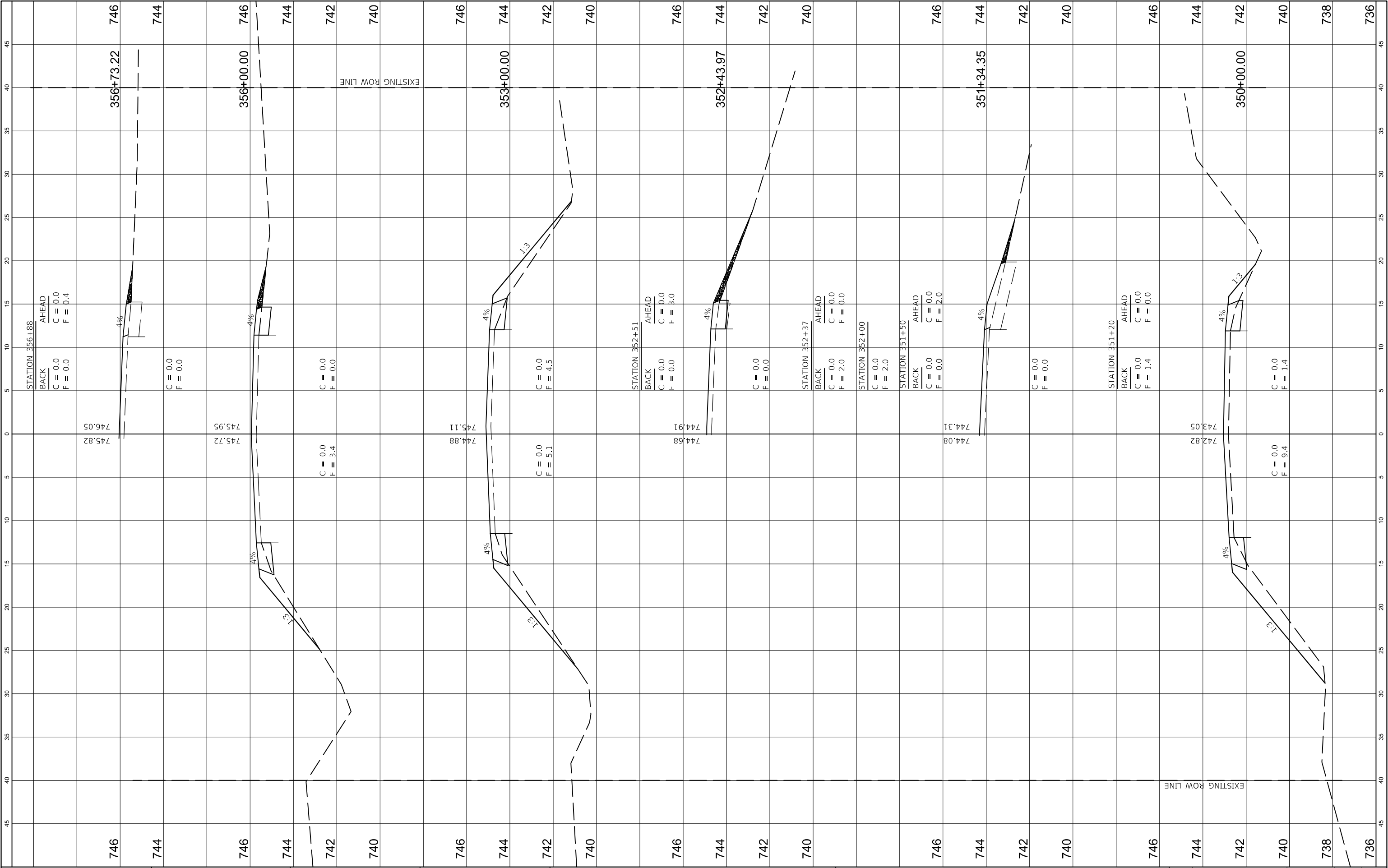


FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\1105-171\Sht-Xsect	DRAWN - JHM	REVISED - _____						CH 4	18-00137-00-SP	EDGAR	171	140
	PLOT SCALE = 10.0000 Ft / in.	CHECKED - AWL	REVISED - _____		CONTRACT NO. 91598								
Model	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED - _____		SCALE: AS SHOWN	SHEET 36 OF 67 SHEETS	STA. 340+00.00 TO STA. 347+00.00	ILLINOIS FED. AID PROJECT					

FINAL SURVEY NO.	SURVEYED NOTE BOOK	PLOTTED TEMPLATE	BY	DATE

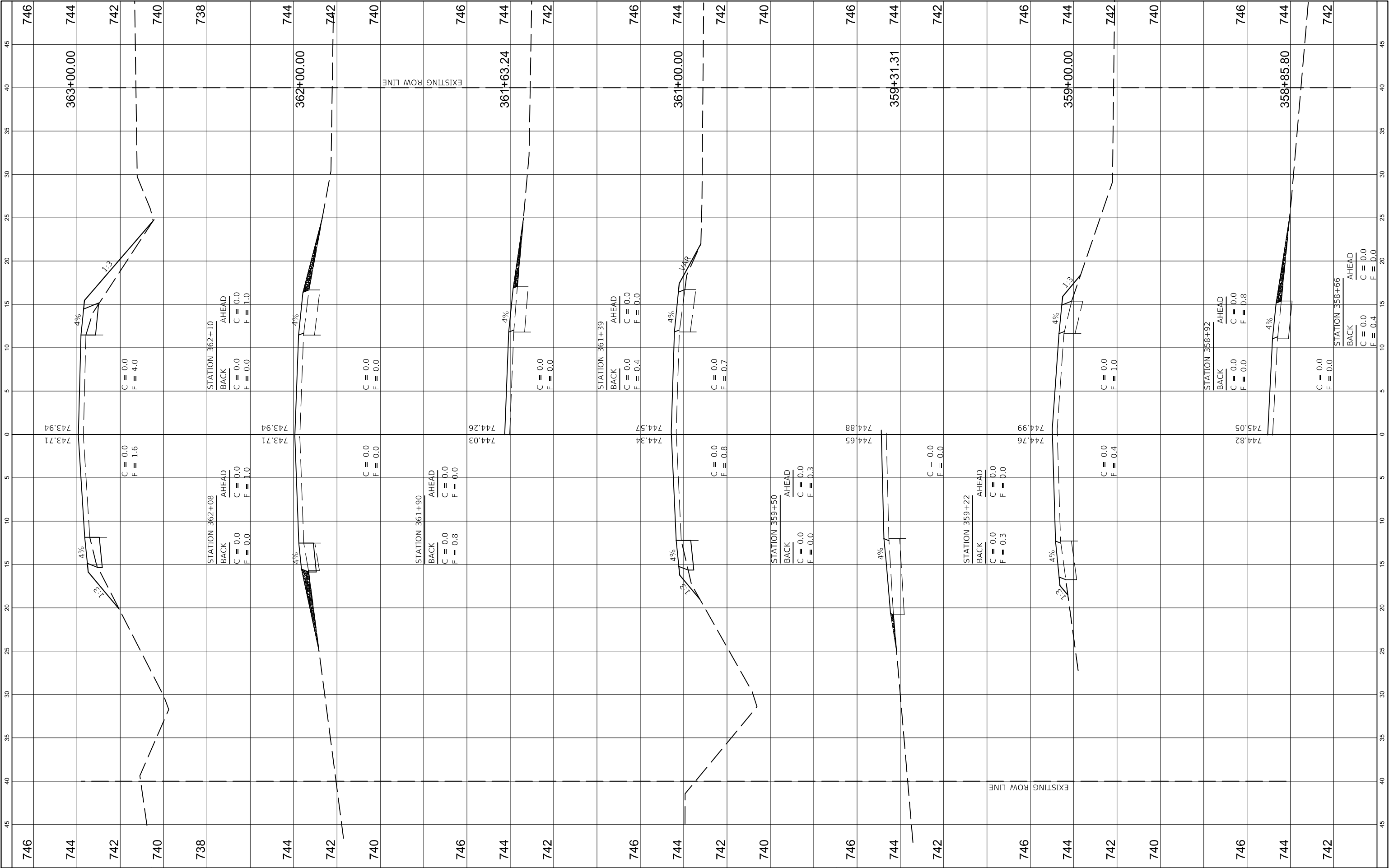
ORIGINAL SURVEY NO.	SURVEYED NOTE BOOK	PLOTTED TEMPLATE	BY	DATE

FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\Sh	DRAWN - JHM	REVISED -		COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			CH 4	18-00137-00-SP	EDGAR	171	141
Model	PLOT SCALE = 10.0000 ft / in.	CHECKED - AWL	REVISED -		SCALE: AS SHOWN			SHEET 37	OF 67	SHEETS	CONTRACT NO. 91598	
	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED -		STA. 350+00.00 TO STA. 356+73.22			ILLINOIS FED. AID PROJECT				



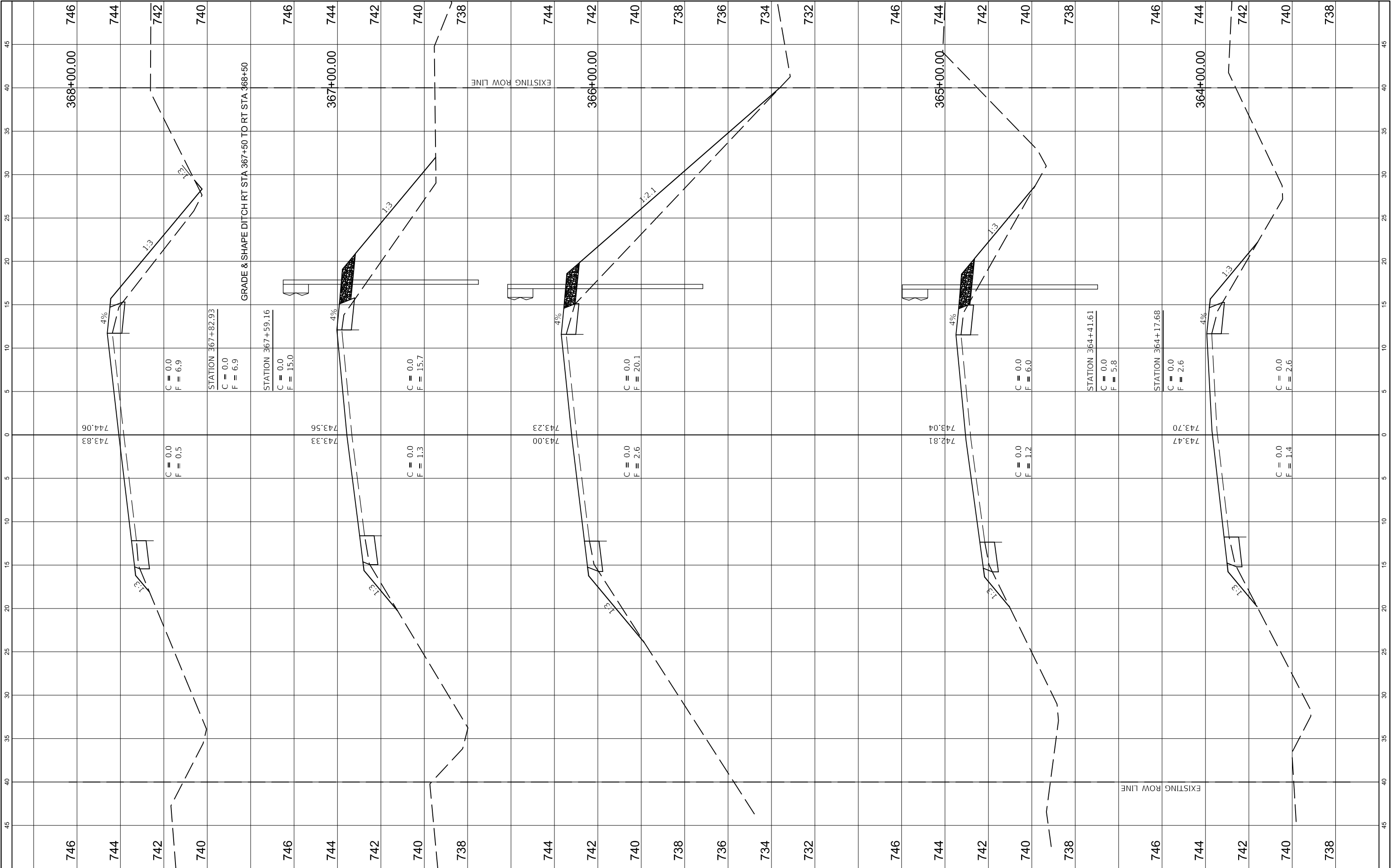
FINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE



FINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

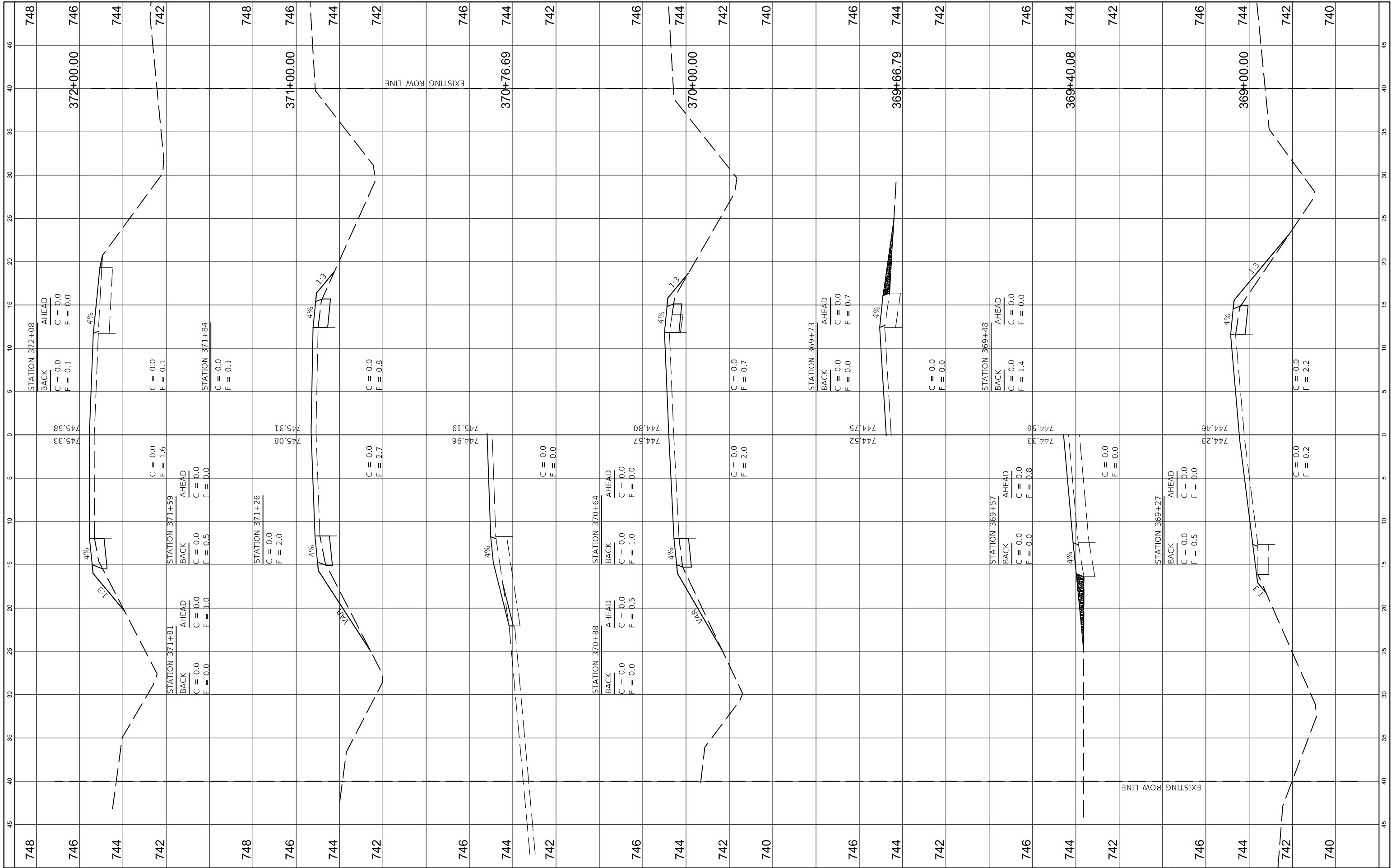
ORIGINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\Sh-X-section	DRAWN - JHM	REVISED -									CH 4	18-00137-00-SP	EDGAR	171	143
Model	PLOT SCALE = 10.0000 ft / in.	CHECKED - AWL	REVISED -									CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED -									ILLINOIS FED. AID PROJECT				
				SCALE: AS SHOWN				SHEET 39 OF 67 SHEETS				STA. 364+00.00 TO STA. 368+00.00				

FINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS CHECKED _____		
N.O. _____			

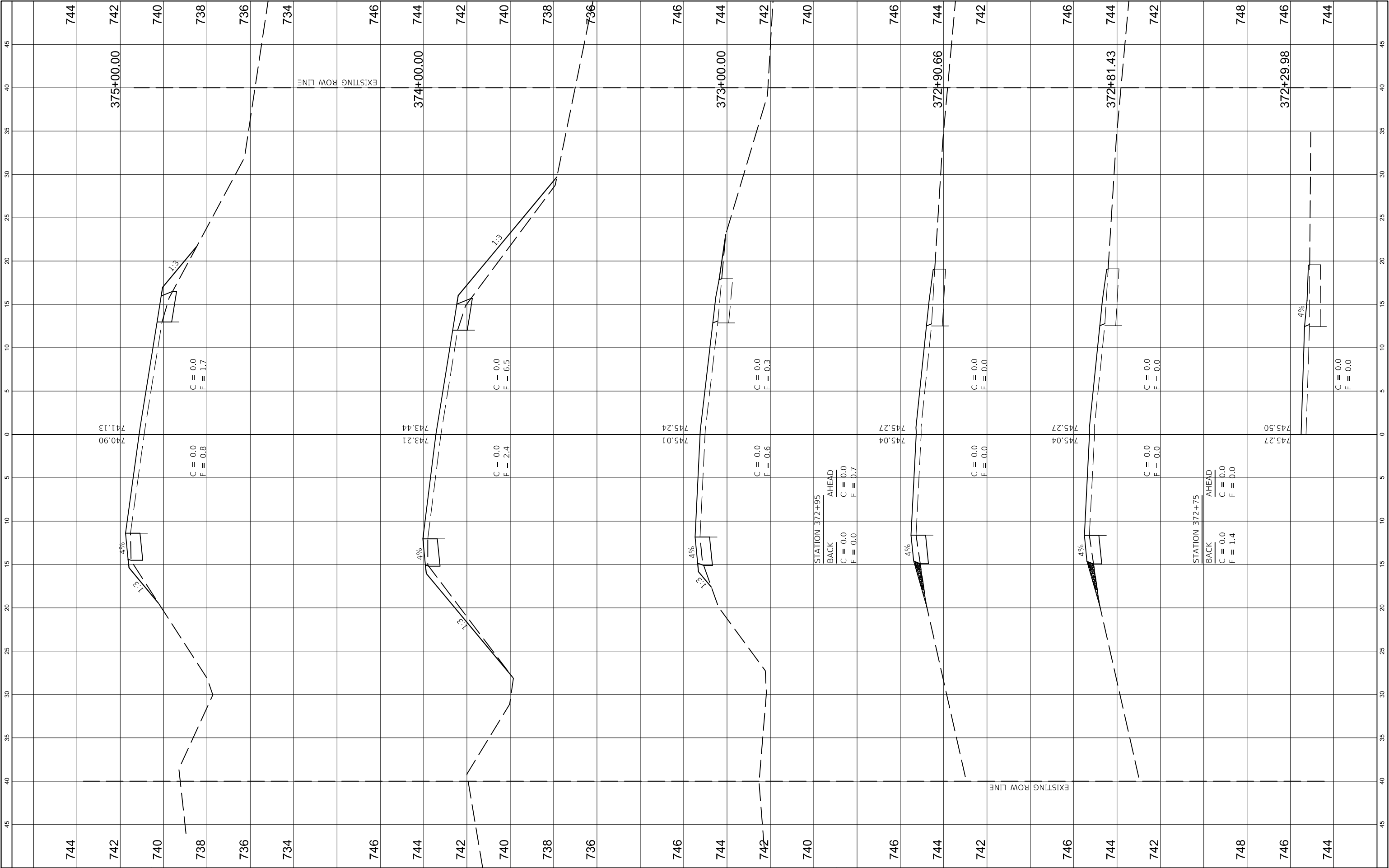
ORIGINAL SURVEY		BY	DATE
NOTE BOOK			
	SURVEYED _____		
	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
	AREAS CHECKED _____		
NO. _____			



FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\St-Xsect	DRAWN - JHM	REVISED - _____					CH 4	18-00137-00-SP	EDGAR	171	144
	PLOT SCALE = 10.0000 ft / in.	CHECKED - AWL	REVISED - _____		CONTRACT NO. 91598							
Model	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED - _____		SCALE: AS SHOWN	SHEET 40 OF 67 SHEETS	STA. 369+00.00 TO STA. 372+00.00	ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED NOTE BOOK	BY	DATE

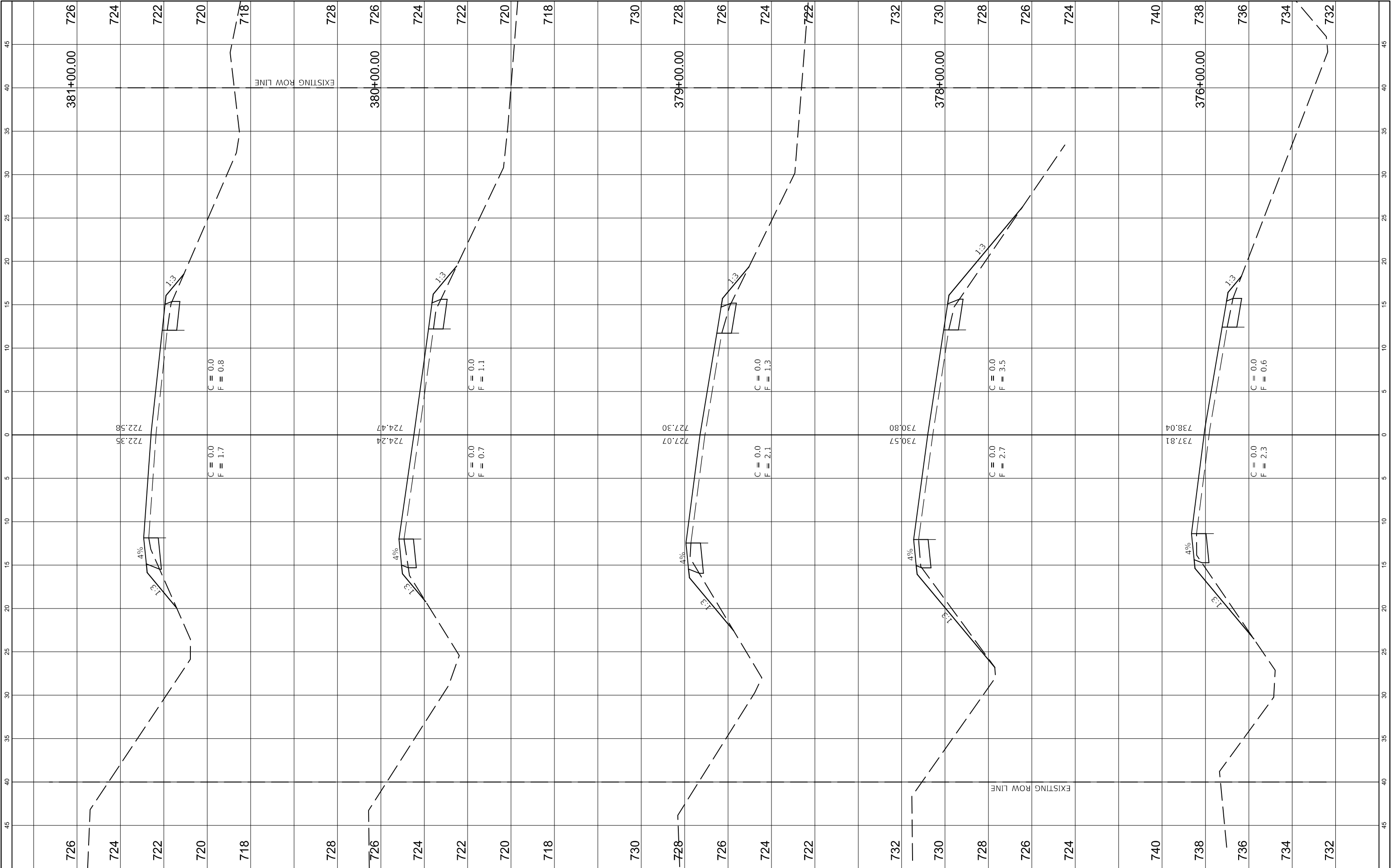
ORIGINAL SURVEY NO.	SURVEYED NOTE BOOK	BY	DATE



FILE NAME =		USER NAME = jhmr		DESIGNED - JHM		REVISED - _____		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
C:\Users\jhmr\Desktop\Edgar County\Lower T Current Project\CADD\Sheets\105-171\ShT-Xsection		DRAWN - JHM		REVISED - _____		CH 4	18-00137-00-SP									EDGAR	171	145				
Model		PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL		REVISED - _____						CONTRACT NO. 91598										
		PLOT DATE = 11/6/2021		DATE - 08/20		REVISED - _____																
								SCALE: AS SHOWN				SHEET 41	OF 67	SHEETS	STA. 372+29.98 TO STA. 375+00.00				ILLINOIS FED. AID PROJECT			

FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

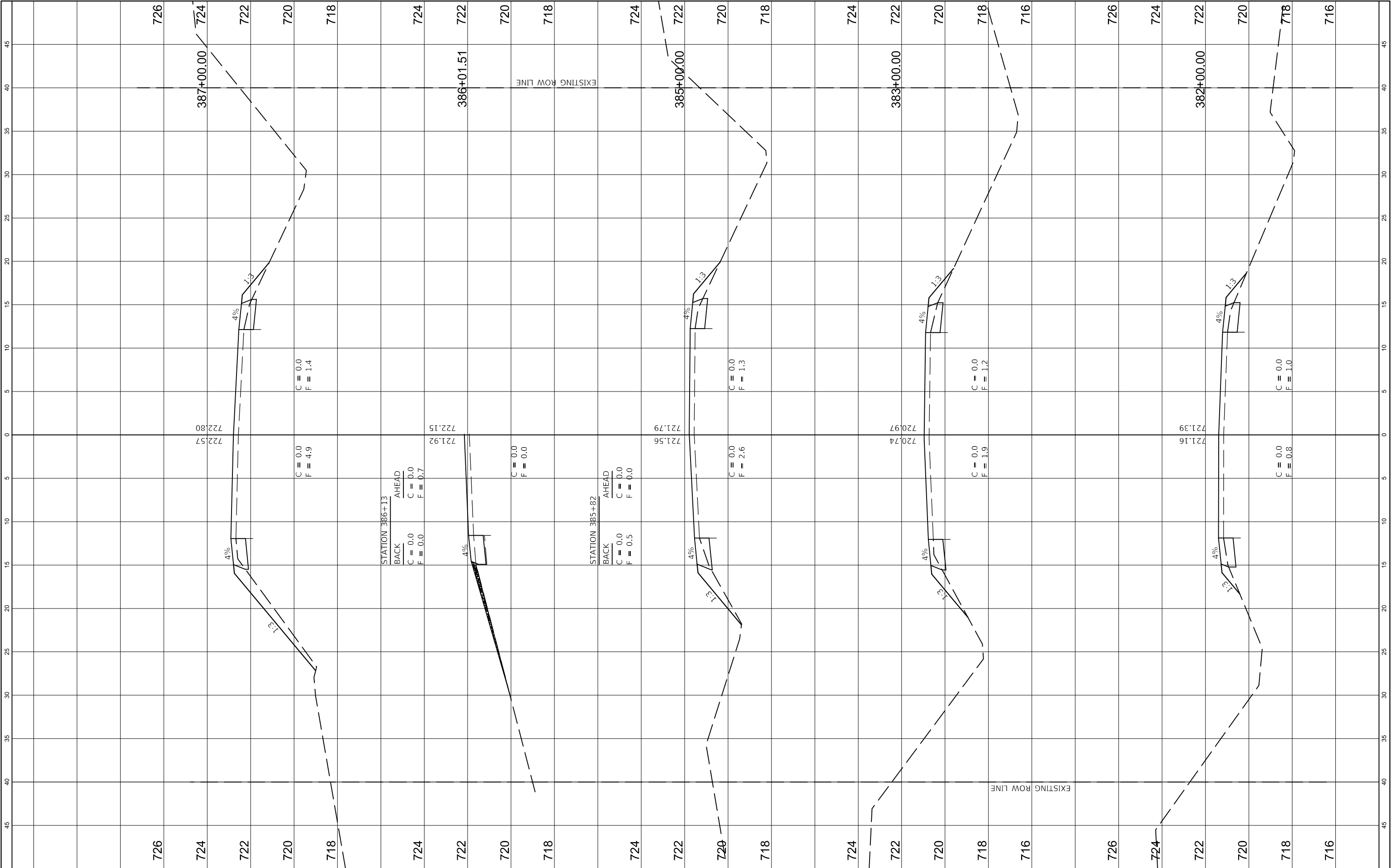
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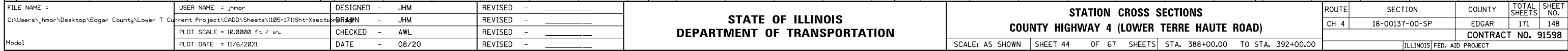
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C:\Users\jhmor\Desktop\Edgar County\Lower T		Current Project\CADD\Sheets\1105-171\Sh		DRAWN - JHM		REVISED -						COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				CH 4	18-00137-00-SP	EDGAR	171	146			
Model		PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL		REVISED -						SCALE: AS SHOWN				SHEET 42	OF 67	SHEETS	STA. 376+00.00	TO STA. 381+00.00	CONTRACT NO. 91598		
		PLOT DATE = 11/6/2021		DATE - 08/20		REVISED -						ILLINOIS				FED. AID	PROJECT						

FINAL SURVEY NO.	NOTE BOOK	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	NOTE BOOK	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

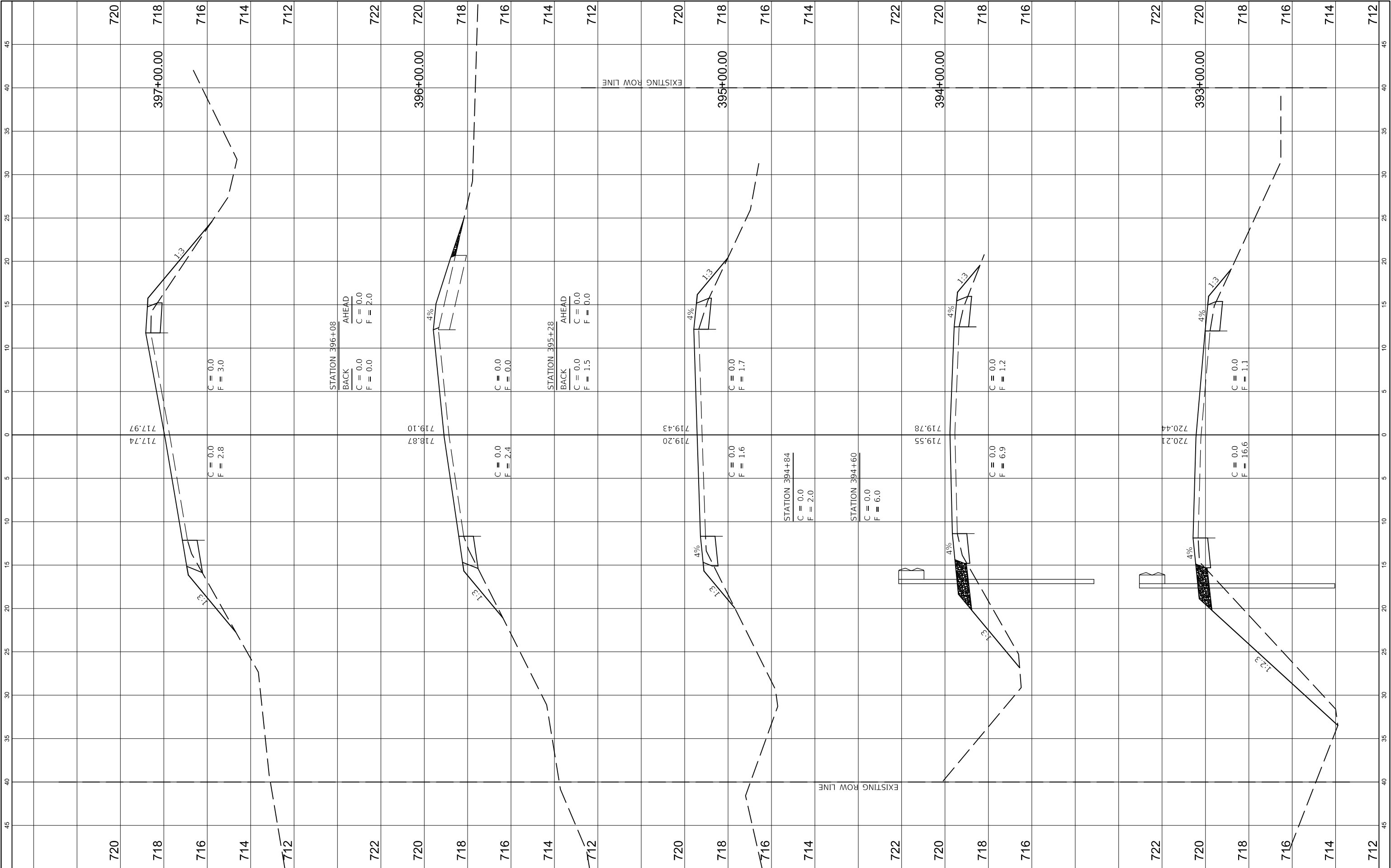


ORIGINAL SURVEY			
NOTE BOOK			
NO.			
	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		



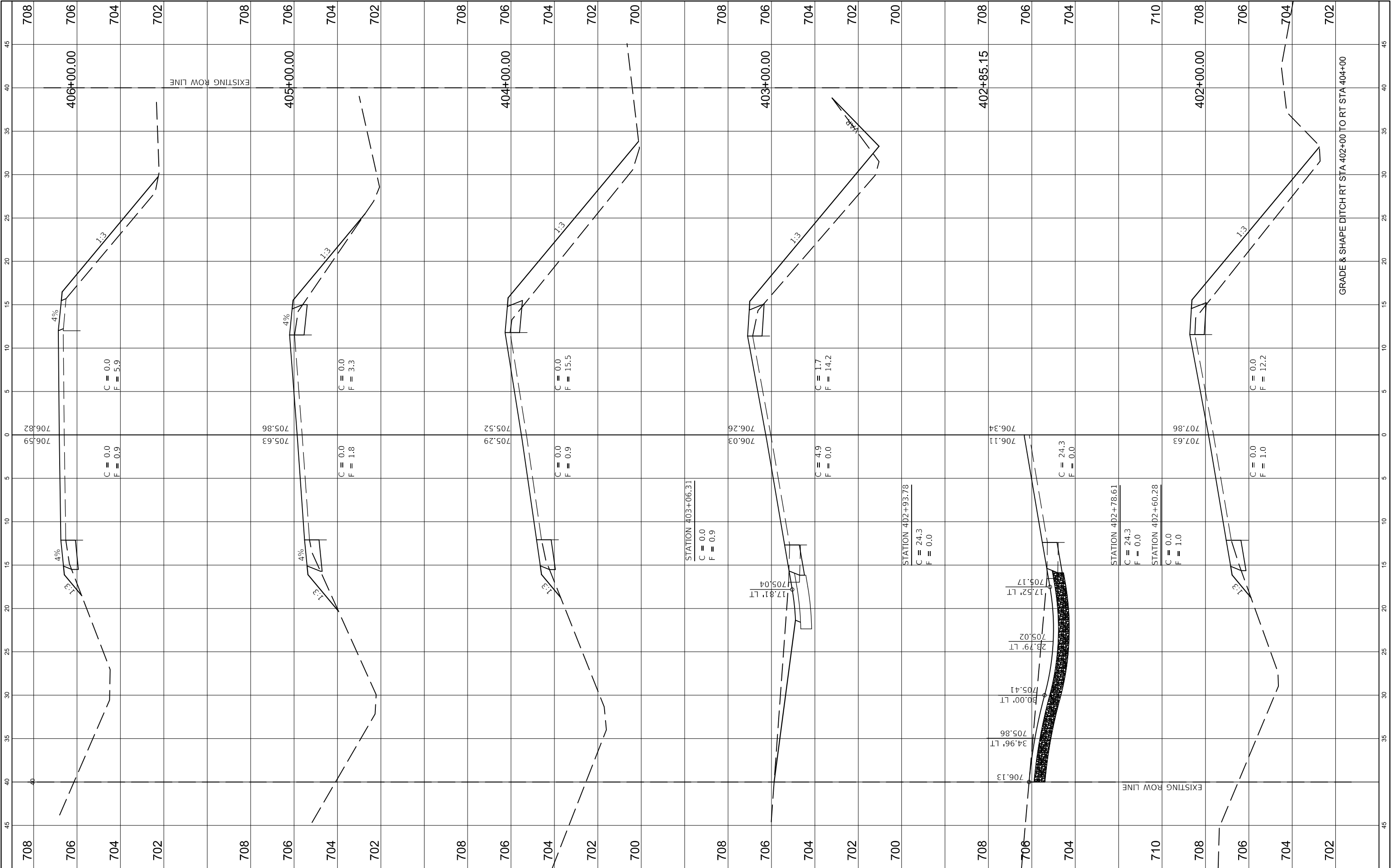
FINAL SURVEY NO.	SURVEYED NOTE BOOK	PLOTTED TEMPLATE	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED NOTE BOOK	PLOTTED TEMPLATE	BY	DATE



FINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE

ORIGINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE



FILE NAME =		USER NAME = jhmr		DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T		Current Project\CADD\Sheets\105-171\Sh		DRAWN - JHM	REVISED -									CH 4	18-00137-00-SP	EDGAR	171	151
Model		PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL	REVISED -									CONTRACT NO. 91598				
		PLOT DATE = 11/6/2021		DATE - 08/20	REVISED -									ILLINOIS FED. AID PROJECT				
										SCALE: AS SHOWN SHEET 47 OF 67 SHEETS STA. 402+00.00 TO STA. 406+00.00								

FINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE

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C:\Users\jhmor\Desktop\Edgar County\Lower T
Model

USER NAME = jhmor
C:\Users\jhmor\Desktop\Edgar County\Lower T
Current Project\CADD\Sheets\105-171\Sh-X-section
DRAWN
PLOT SCALE = 10.0000 ft / in.
PLOT DATE = 11/6/2021

DESIGNED - JHM
CHECKED - AWL
DATE - 08/20

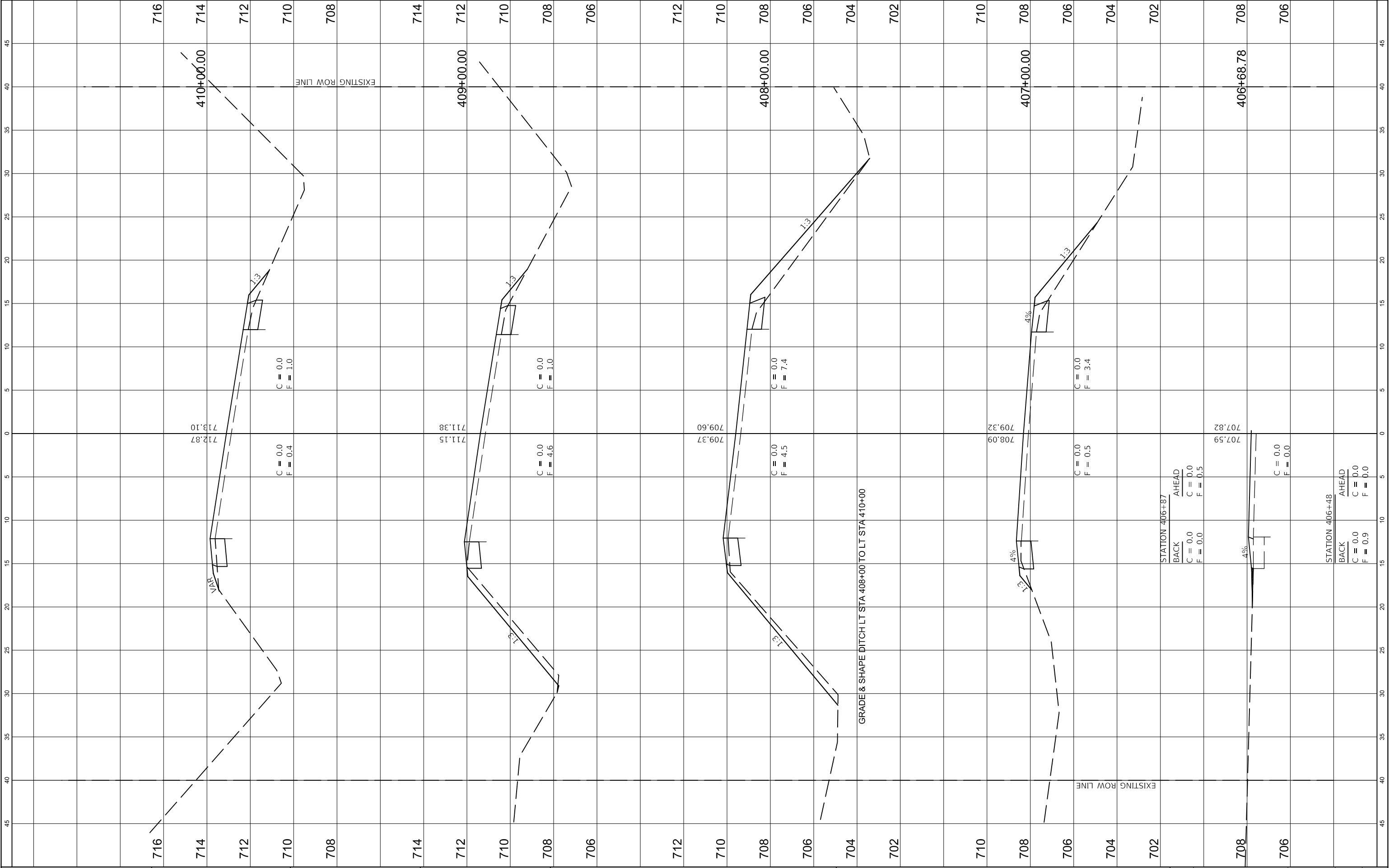
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STATION CROSS SECTIONS
COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)

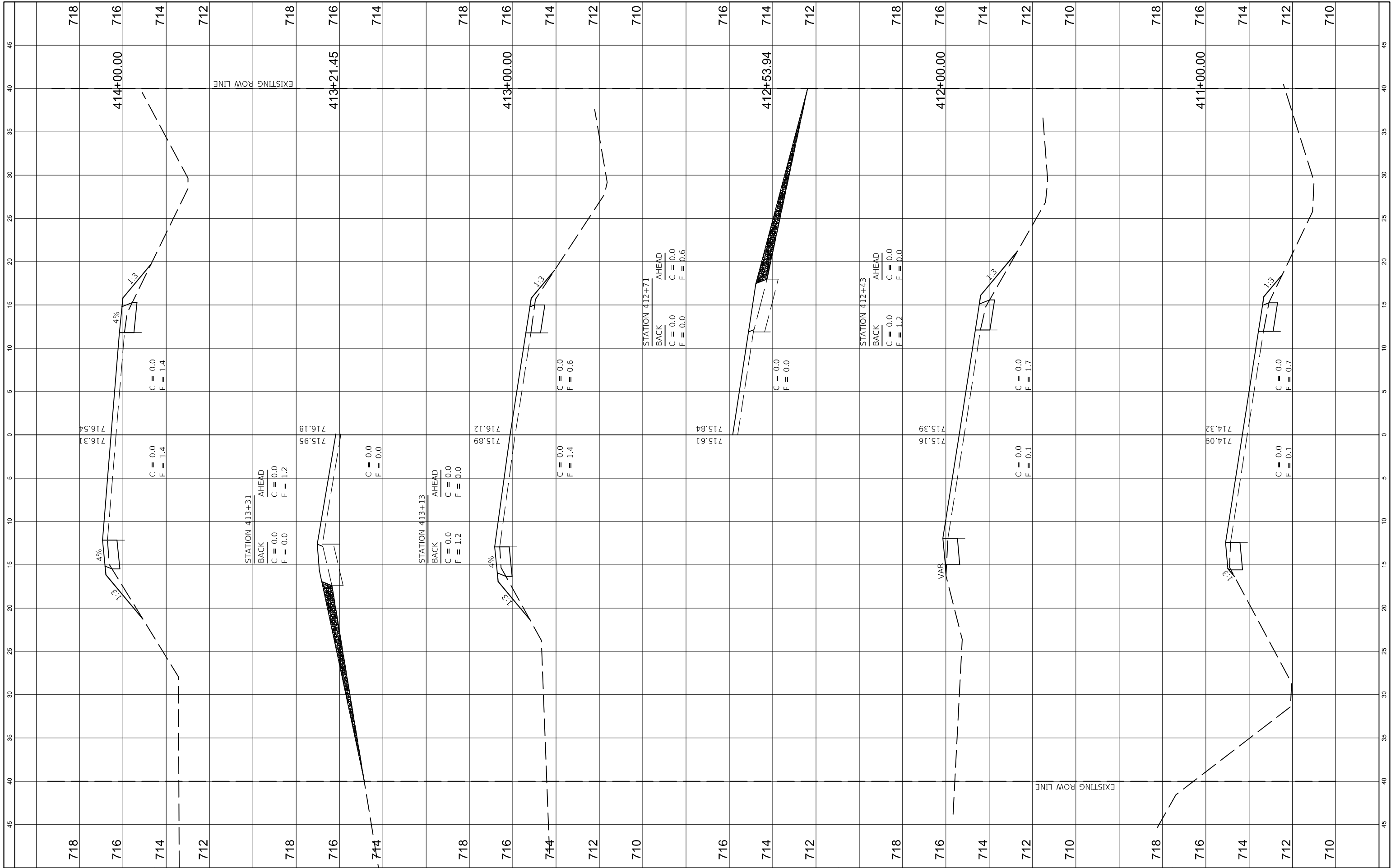
SCALE: AS SHOWN SHEET 48 OF 67 SHEETS STA. 406+68.78 TO STA. 410+00.00

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 4	18-00137-00-SP	EDGAR	171	152
		CONTRACT NO. 91598		
ILLINOIS		FED. AID PROJECT		



FINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS CHECKED _____		
N.O. _____			

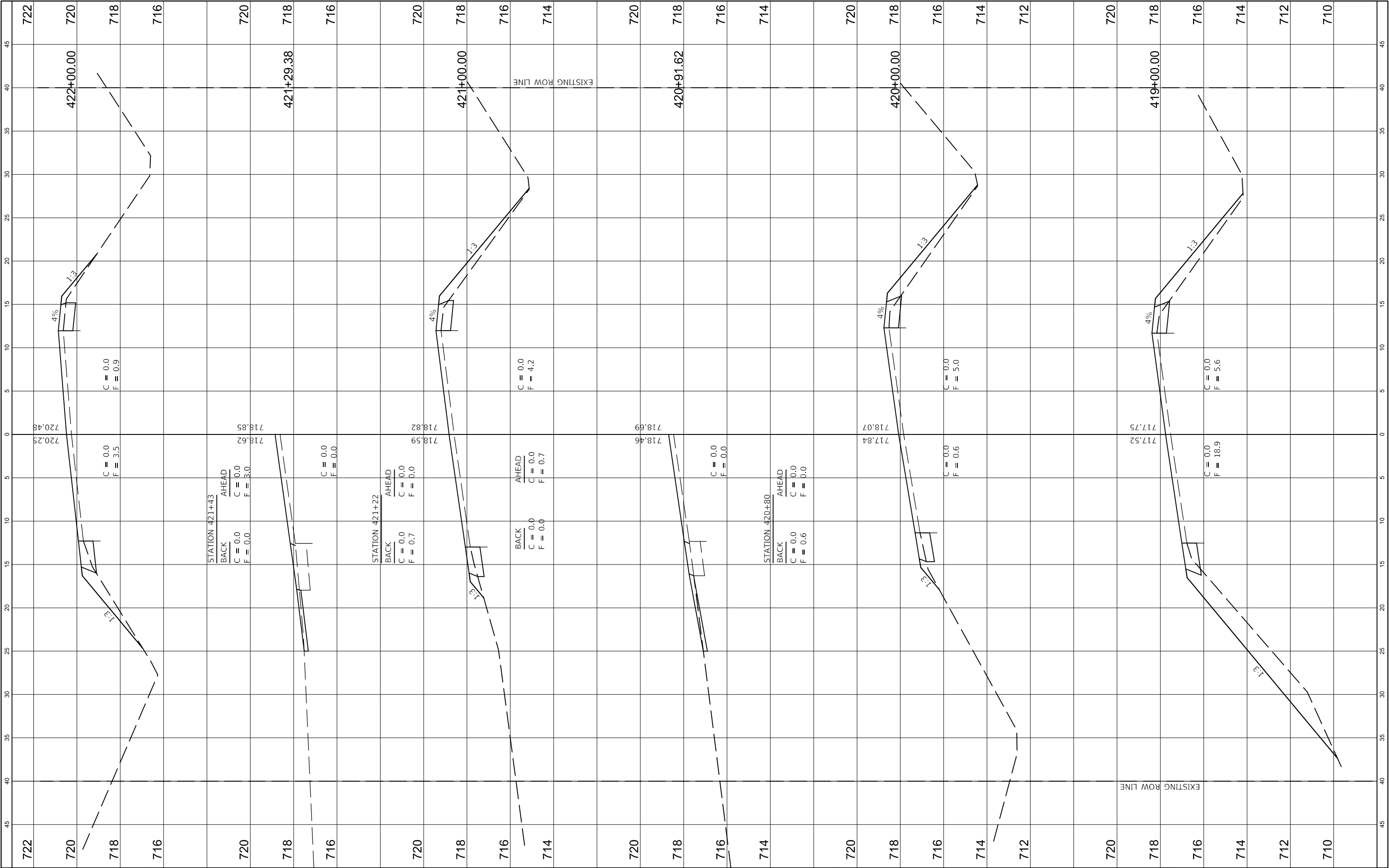
ORIGINAL SURVEY		BY	DATE
NOTE BOOK			
	SURVEYED _____		
	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
NO. _____	AREAS CHECKED _____		



FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\Sht-Xsect	DRAWN - JHM	REVISED - _____		COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				CH 4	18-00137-00-SP	EDGAR	171	153
	PLOT SCALE = 10.0000 ft / in.	CHECKED - AWL	REVISED - _____						CONTRACT NO. 91598				
Model	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED - _____		SCALE: AS SHOWN SHEET 49 OF 67 SHEETS STA. 411+00.00 TO STA. 414+00.00				ILLINOIS FED. AID PROJECT				

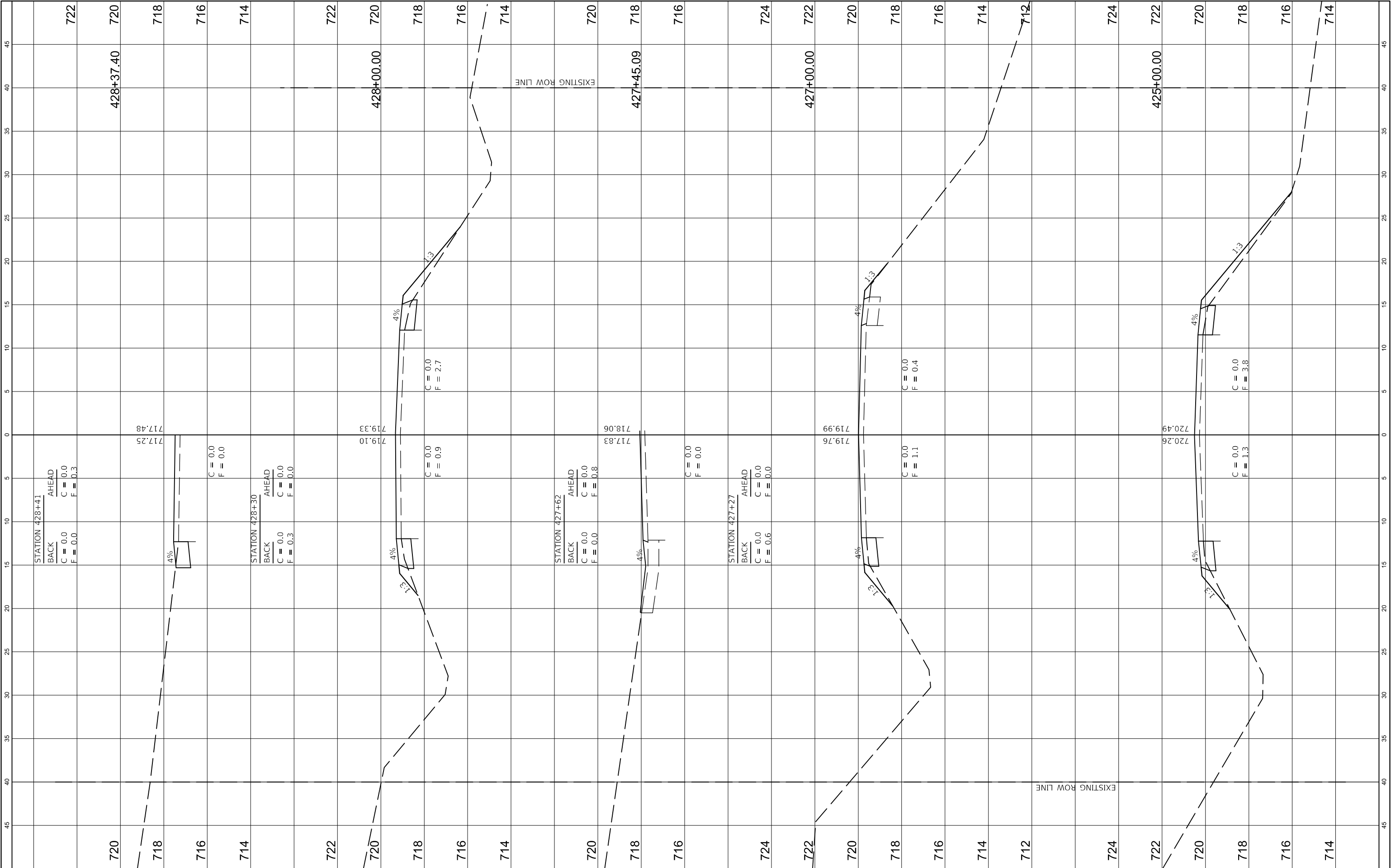
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ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



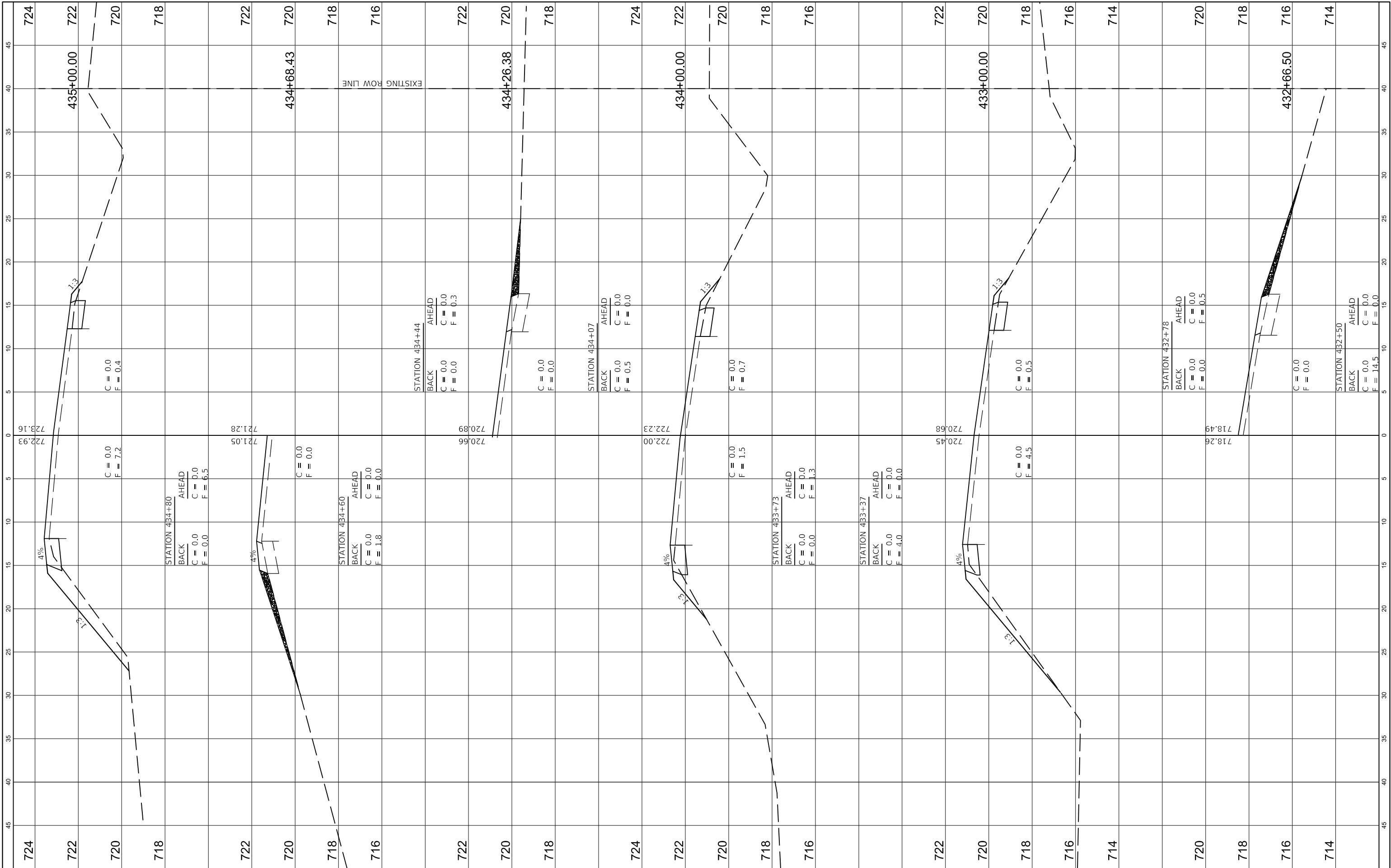
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ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE



FINAL SURVEY			
NOTE BOOK			
NO.			
	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		
	BY		
			DATE

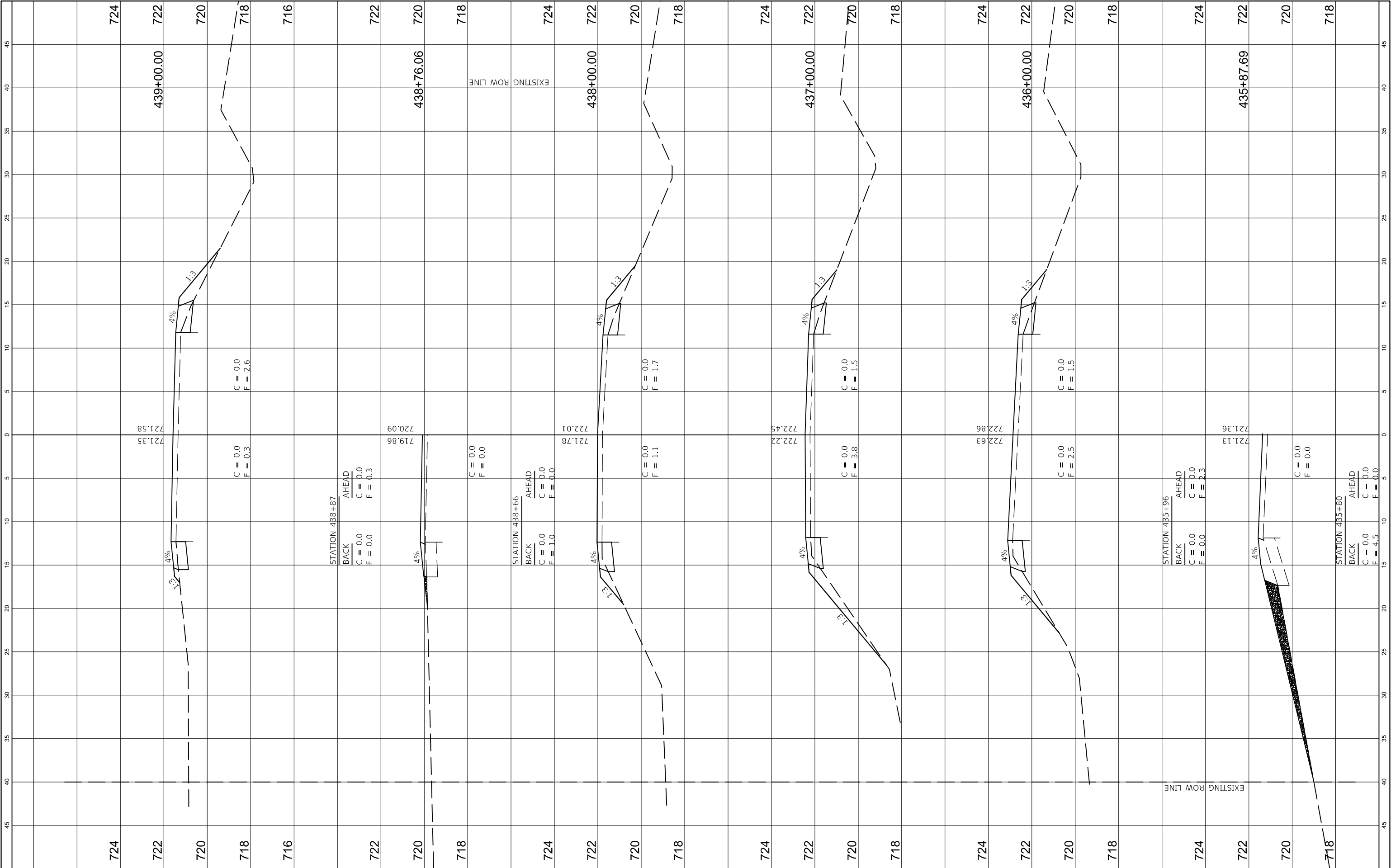
ORIGINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
NO.	AREAS CHECKED _____		



FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\Sht-Xsection	DRAWN - JHM	REVISED -		COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				CH 4	18-00137-00-SP	EDGAR	171	158
	PLOT SCALE = 10,000 ft / in.	CHECKED - AWL	REVISED -		CONTRACT NO. 91598								
Model	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED -		SCALE: AS SHOWN	SHEET 54	OF 67	SHEETS	STA. 432+66.50	TO STA. 435+00.00	ILLINOIS FED. AID PROJECT		

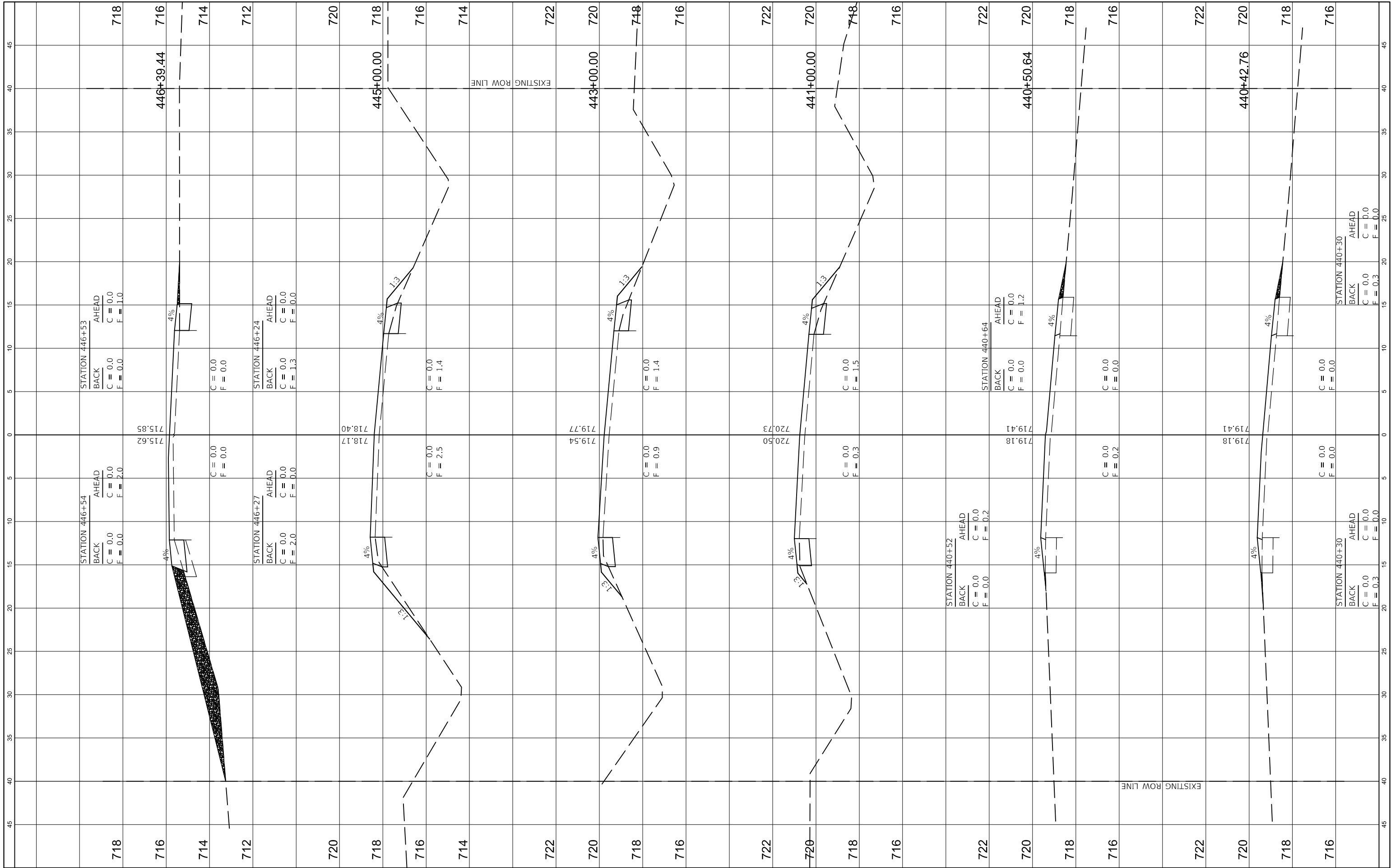
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ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE



FINAL SURVEY	BY _____		DATE _____
	SURVEYED _____ PLOTTED _____ TEMPLATE _____ AREAS _____ AREAS CHECKED _____		
NOTE BOOK			
NO. _____			

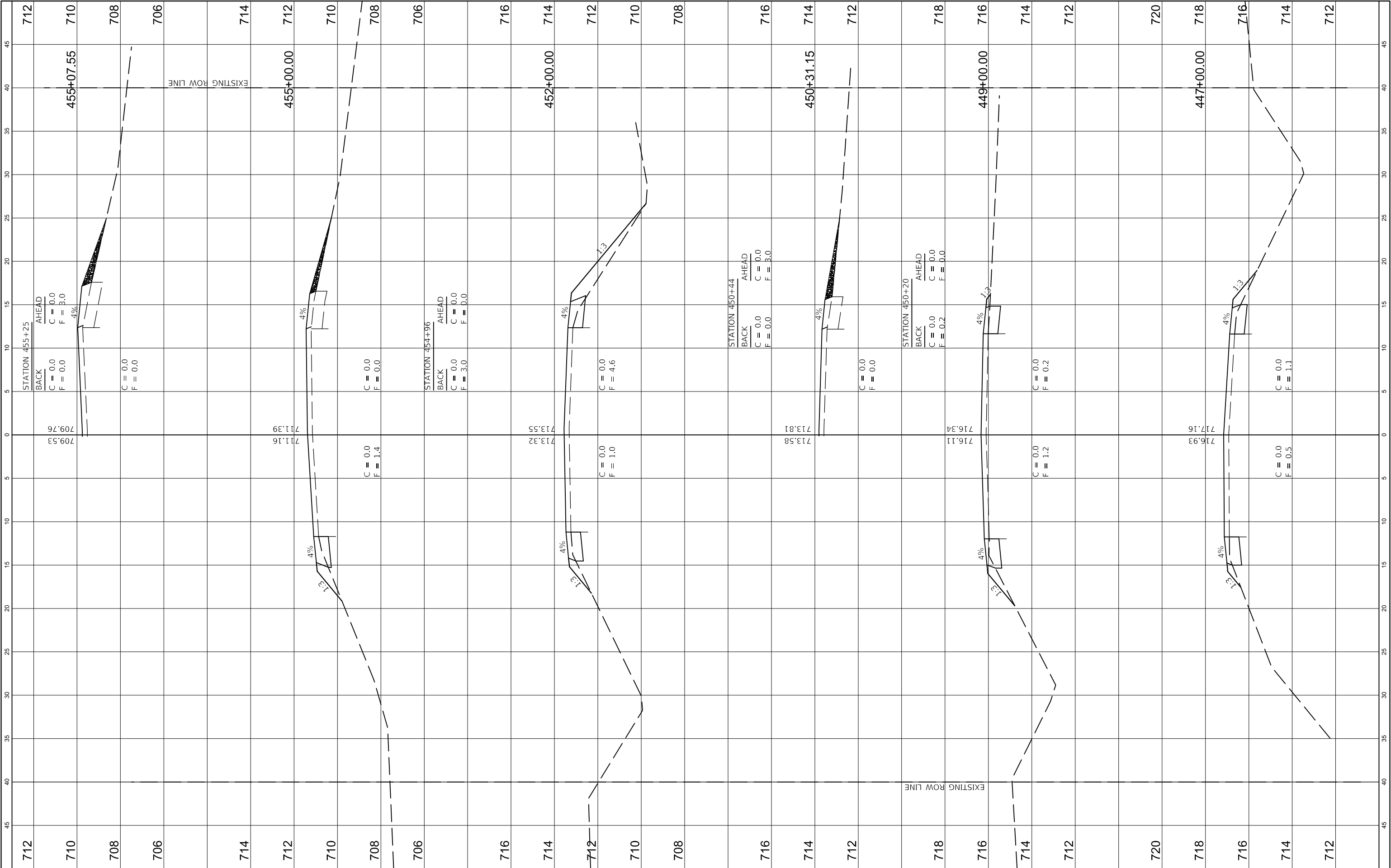
ORIGINAL SURVEY			
NOTE BOOK			
NO.			
	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		



FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\Sh	DRAWN - JHM	REVISED - _____					CH 4	18-00137-00-SP	EDGAR	171	160
	PLOT SCALE = 10.0000 ft / in.	CHECKED - AWL	REVISED - _____					CONTRACT NO. 91598				
Model	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED - _____		SCALE: AS SHOWN	SHEET 56 OF 67 SHEETS	STA. 440+42.76 TO STA. 446+39.44	ILLINOIS FED. AID PROJECT				

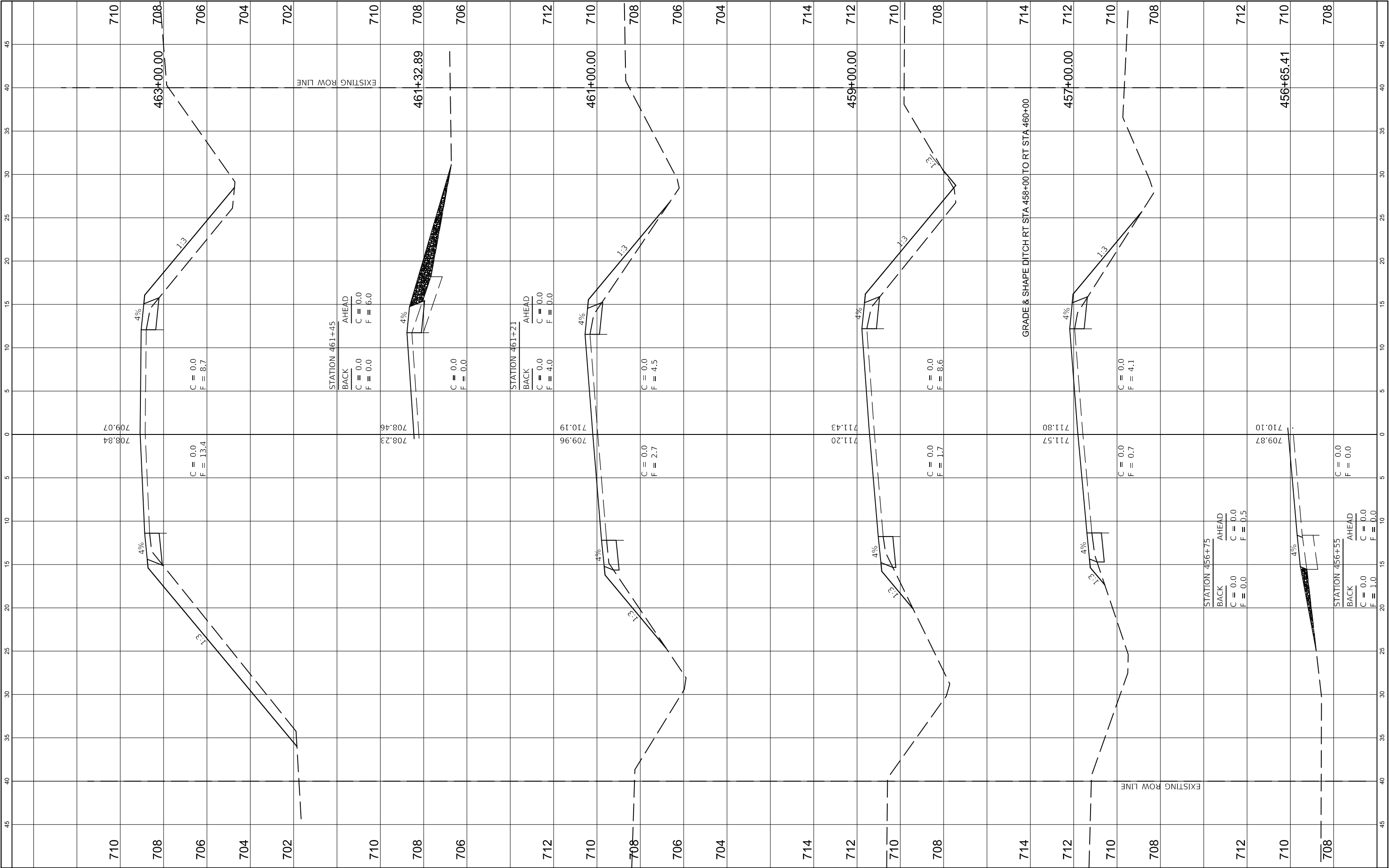
FINAL SURVEY NO.	NOTE BOOK	BY		DATE	
		SURVEYED		PLOTTED	
		AREAS CHECKED		AREAS CHECKED	

ORIGINAL SURVEY NO.	NOTE BOOK	BY		DATE	
		SURVEYED		PLOTTED	
		AREAS CHECKED		AREAS CHECKED	



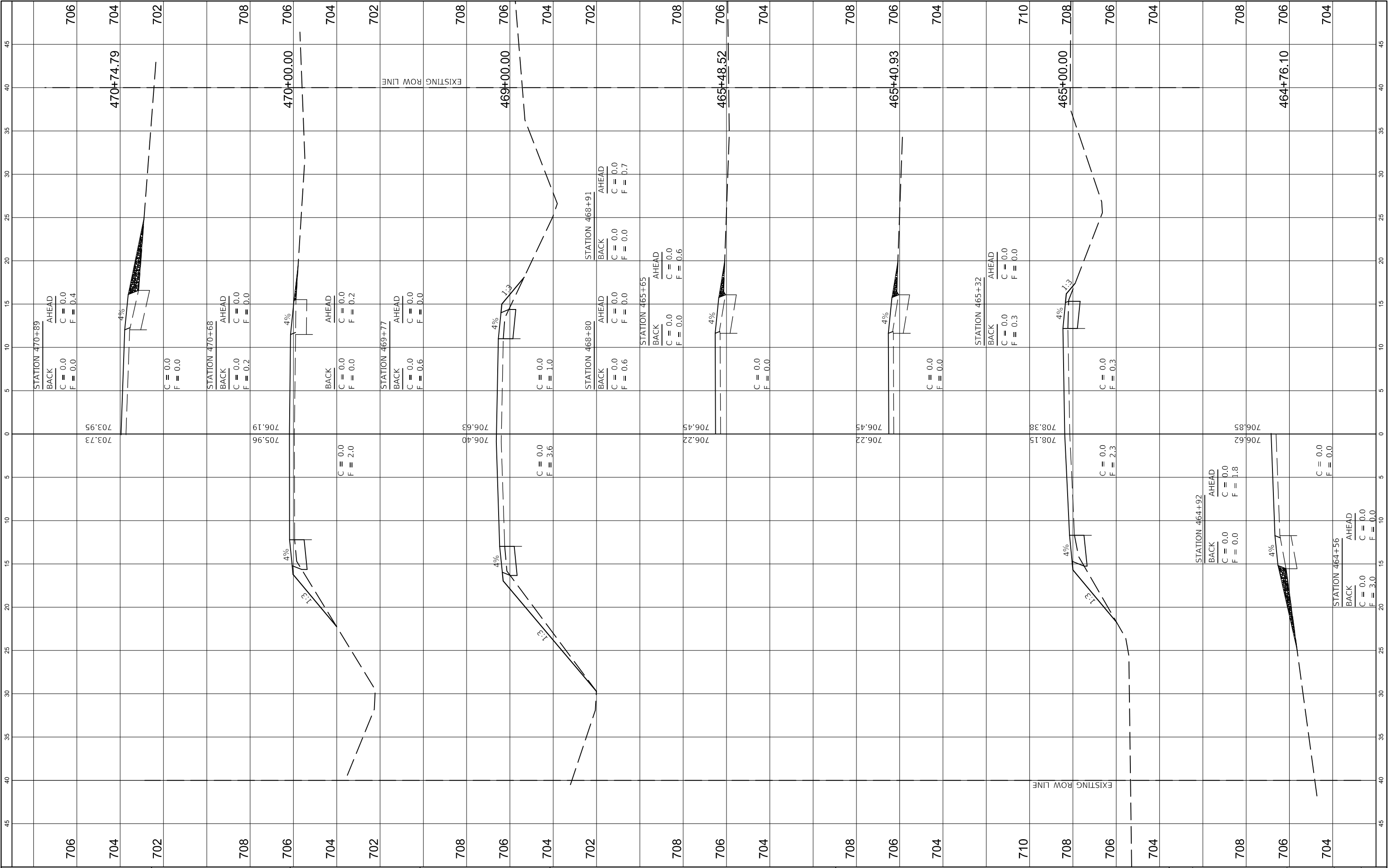
FINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	NOTE BOOK	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



FINL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE

ORIGINAL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED AREAS	BY	DATE

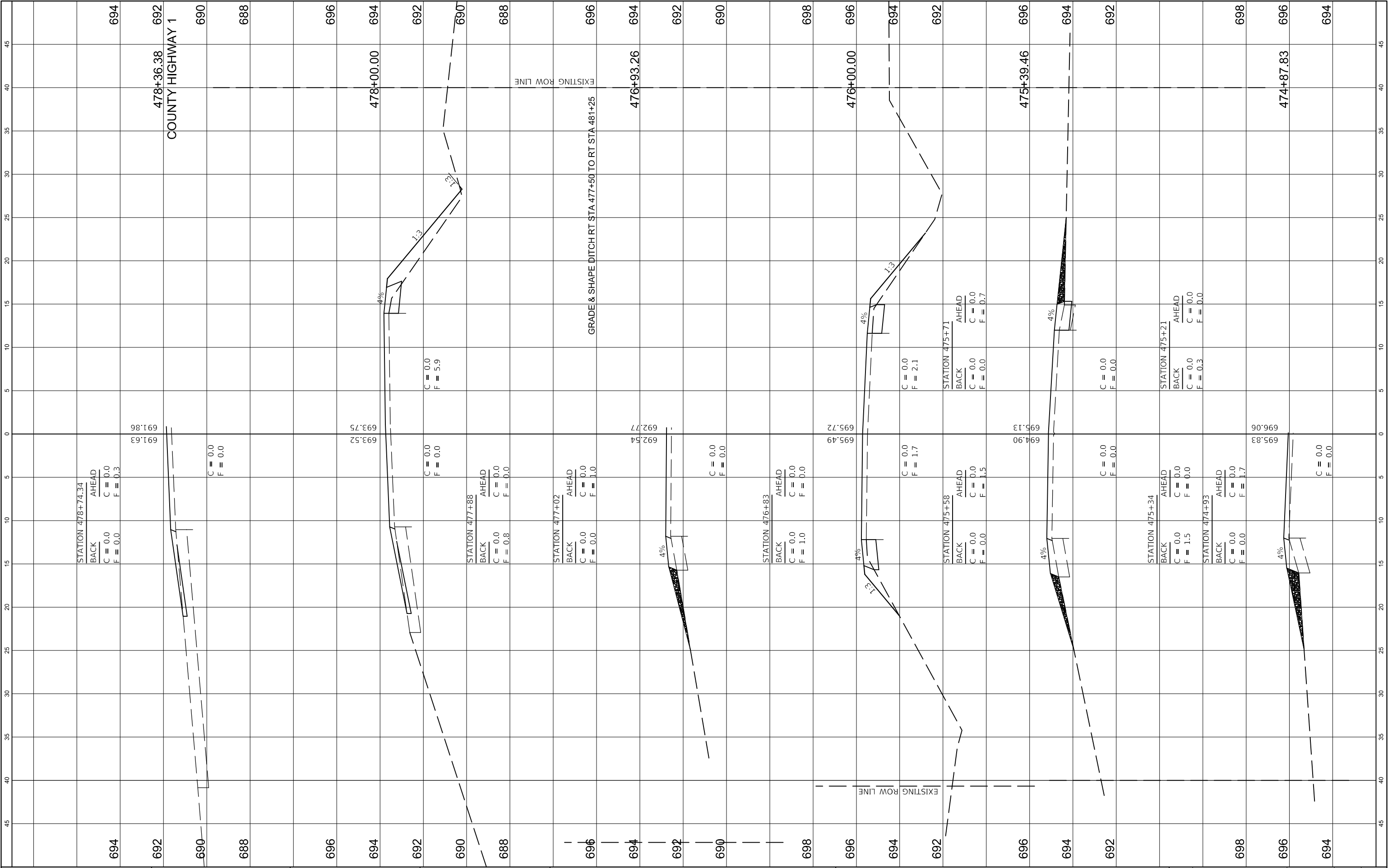


FINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS CHECKED _____		
NO. _____			

FINAL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

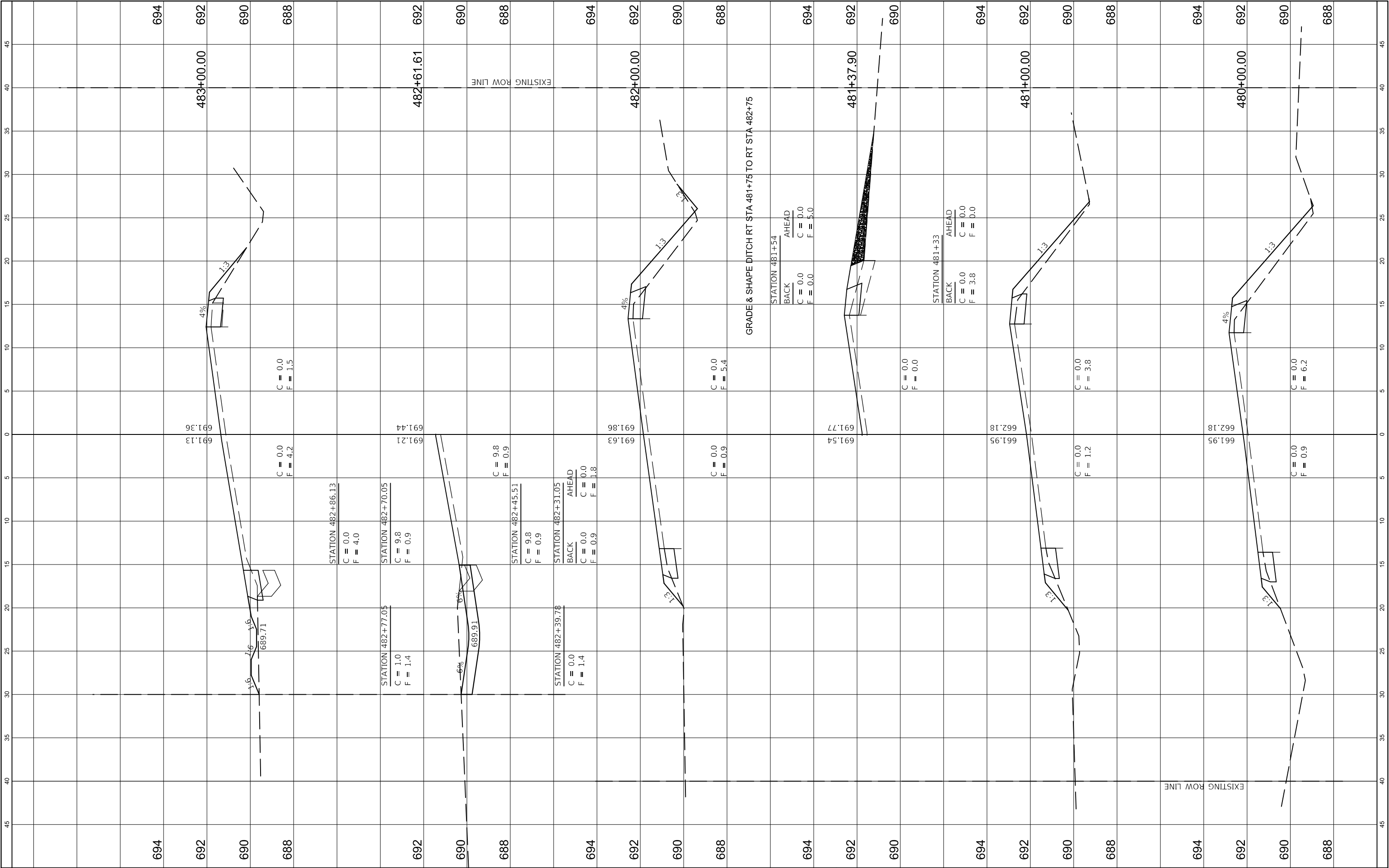
ORIGINAL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\Sht-Xsection	DRAWN - JHM	REVISED - _____		COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)				CH 4	18-00137-00-SP	EDGAR	171	165
Model	PLOT SCALE = 10.0000 ft / in.	CHECKED - AWL	REVISED - _____						CONTRACT NO. 91598				
	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED - _____		SCALE: AS SHOWN SHEET 61 OF 67 SHEETS STA. 474+87.83 TO STA. 478+36.38				ILLINOIS FED. AID PROJECT				



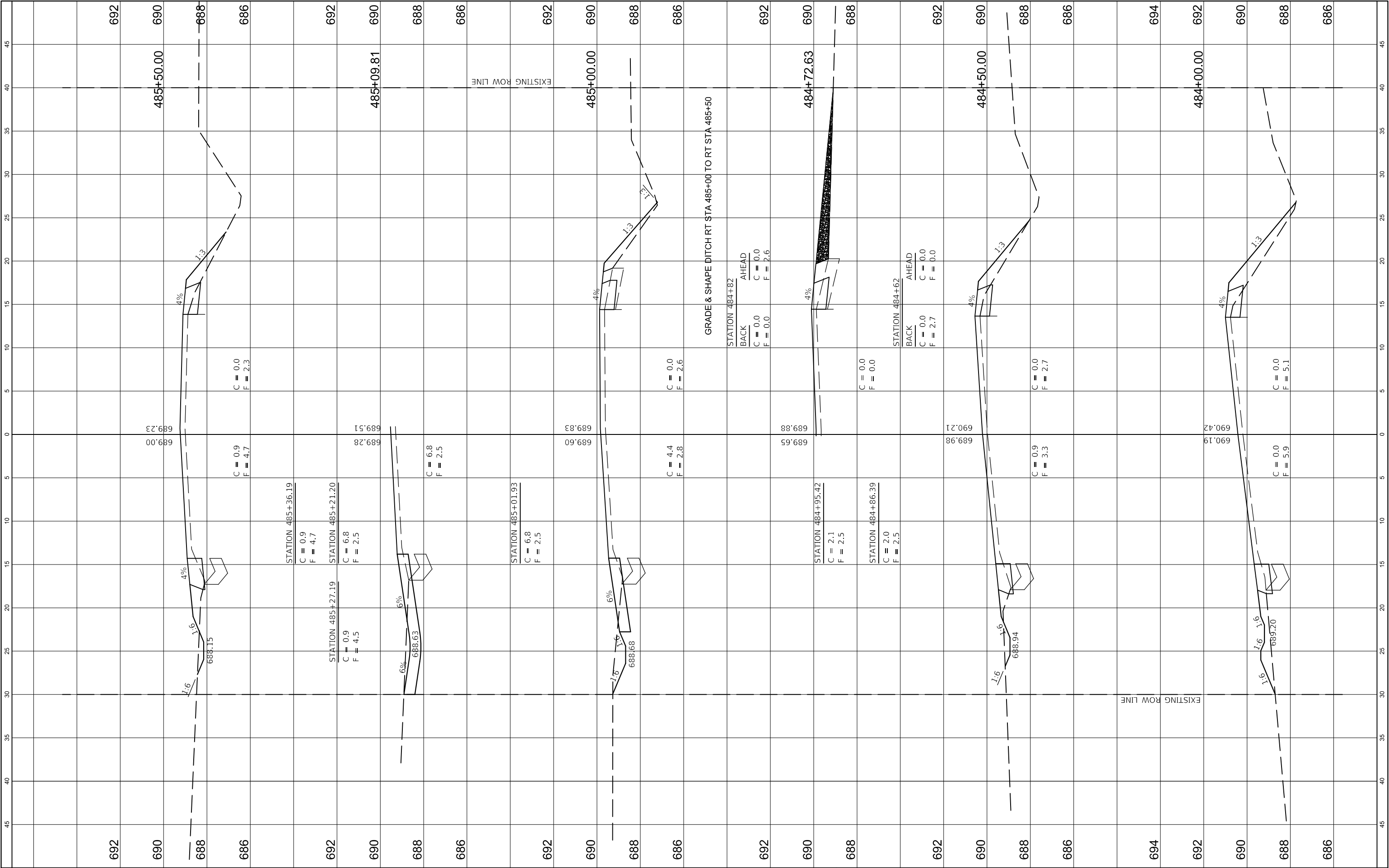
FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



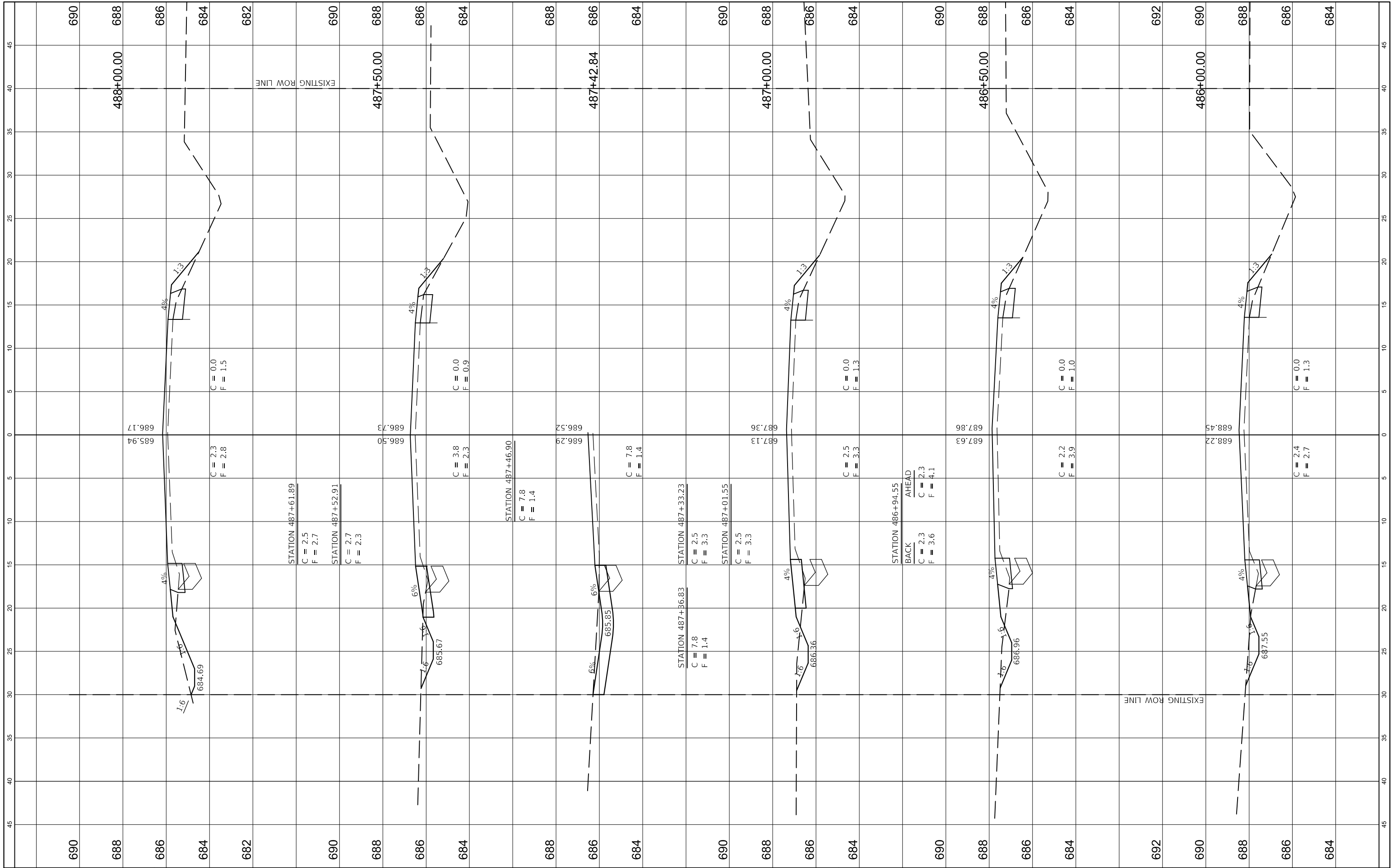
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ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE



FINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS CHECKED _____		
NO. _____			

ORIGINAL SURVEY		BY	DATE
NOTE BOOK			
	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

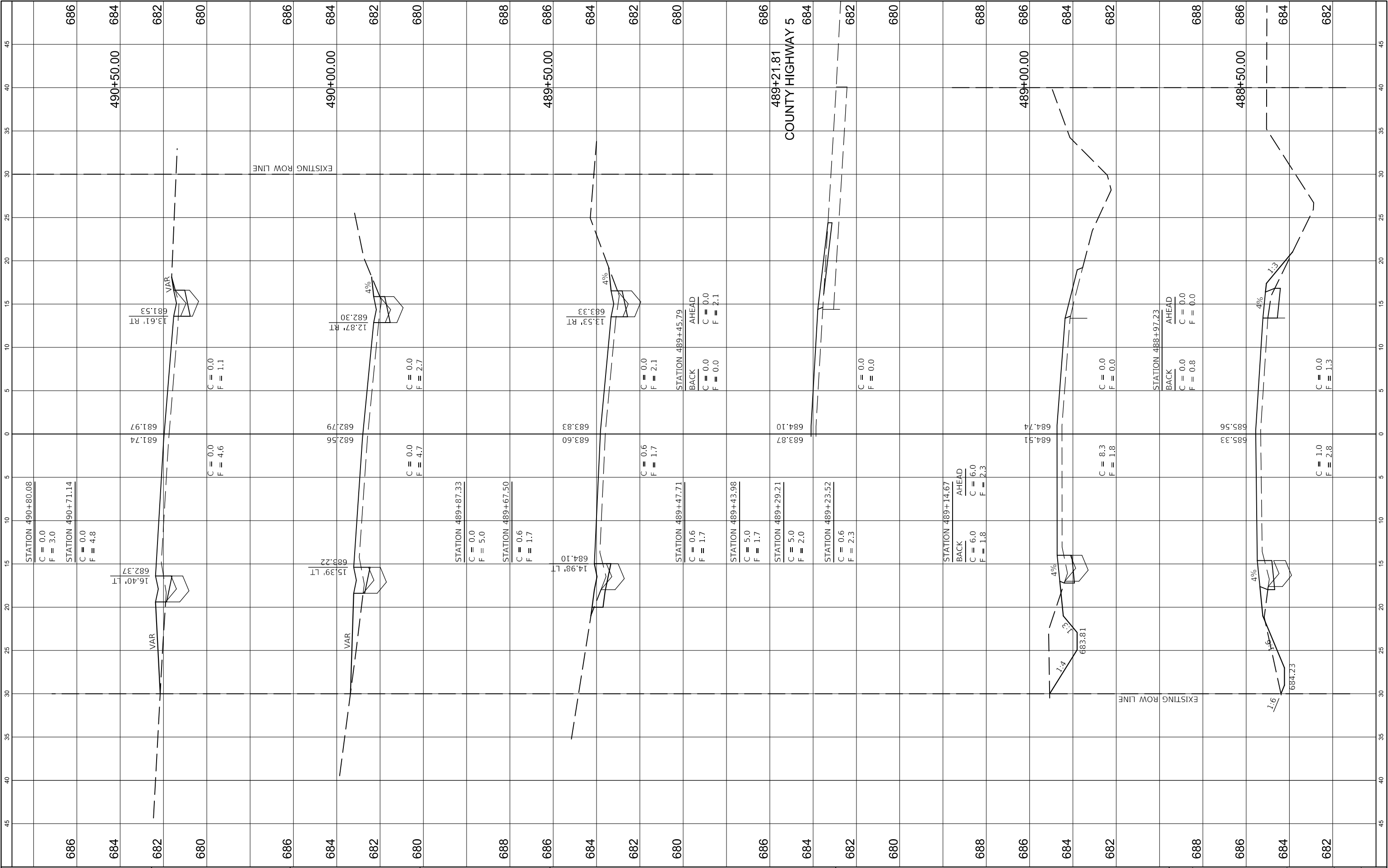


FILE NAME =	USER NAME = jhmr	DESIGNED - JHM	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STATION CROSS SECTIONS COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T	Current Project\CADD\Sheets\105-171\Sht-Xsect	DRAWN - JHM	REVISED - _____					CH 4	18-00137-00-SP	EDGAR	171	168
	PLOT SCALE = 10.0000 ft / in.	CHECKED - AWL	REVISED - _____		CONTRACT NO. 91598							
Model	PLOT DATE = 11/6/2021	DATE - 08/20	REVISED - _____		SCALE: AS SHOWN	SHEET 64 OF 67 SHEETS	STA. 486+00.00 TO STA. 488+00.00	ILLINOIS FED. AID PROJECT				

FINL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

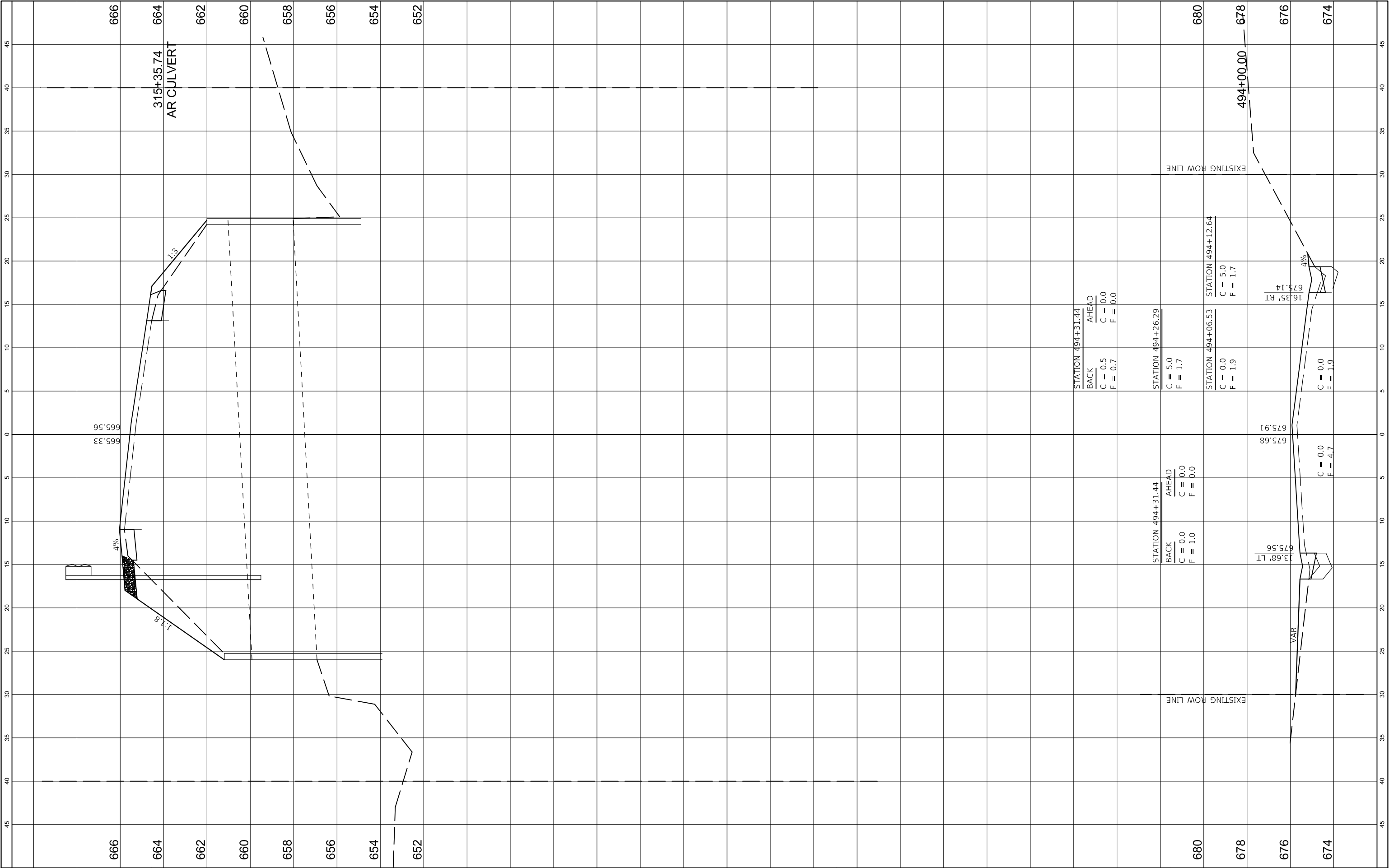
ORIGINAL SURVEY NO.	NO.	NOTE BOOK	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

FILE NAME =		USER NAME = jhmr		DESIGNED - JHM		REVISED - _____		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION										STATION CROSS SECTIONS					ROUTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
C:\Users\jhmr\Desktop\Edgar County\Lower T		Current Project\CADD\Sheets\105-171\Sh-Xsection		DRAWN - JHM		REVISED - _____												COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)					CH 4	18-00137-00-SP		EDGAR	171	169
Model		PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL		REVISED - _____																					CONTRACT NO. 91598	
		PLOT DATE = 11/6/2021		DATE - 08/20		REVISED - _____												SCALE: AS SHOWN					SHEET 65		OF 67 SHEETS		STA. 488+50.00 TO STA. 490+50.00	
																							ILLINOIS FED. AID PROJECT					



FINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE



FILE NAME =		USER NAME = jhmor		DESIGNED - JHM		REVISED - _____		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STATION CROSS SECTIONS				ROUTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.				
C:\Users\jhmor\Desktop\Edgar County\Lower T Current Project\CADD\Sheets\1105-171\Sh		DRAWN - JHM		REVISED - _____		COUNTY HIGHWAY 4 (LOWER TERRE HAUTE ROAD)						CH 4	18-00137-00-SP		EDGAR	171	171								
Model		PLOT SCALE = 10.0000 ft / in.		CHECKED - AWL		REVISED - _____						SCALE: AS SHOWN				SHEET 67	OF 67	SHEETS	STA. 494+00.00 TO STA. X			CONTRACT NO. 91598			
		PLOT DATE = 11/6/2021		DATE - 08/20		REVISED - _____																ILLINOIS FED. AID PROJECT			