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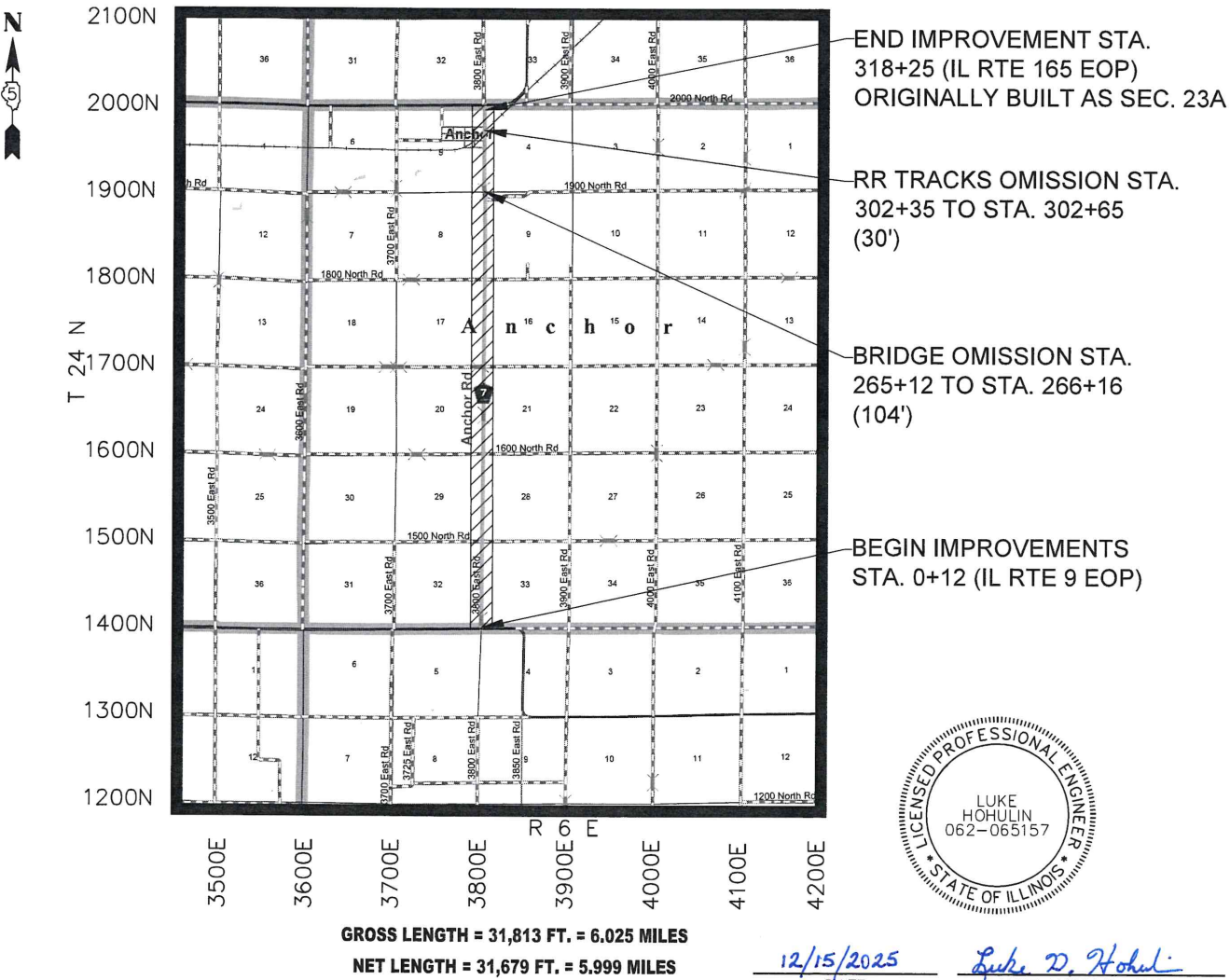
FUNCTIONAL CLASSIFICATION
MAJOR COLLECTOR
CURRENT ADT = 550
P.V. =75% S.U. =15% M.U. =10%

PLANS NOT TO SCALE
STATIONING FOR CONSTRUCTION PURPOSES ONLY

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

CONTRACT NO. 91660

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
**PROPOSED
HIGHWAY PLANS**
MCLEAN COUNTY
SECTION 24-00170-01-RS
MILL & RESURFACE
FUNDING: STR & MATCHING
JOB # C-95-019-26
PROJECT HXMM(530)



GROSS LENGTH = 31,813 FT. = 6.025 MILES
NET LENGTH = 31,679 FT. = 5.999 MILES

12/15/2025
DATE
LUKE HOHULIN, P.E.
NO. 062-065157
EXPIRATION DATE 11/30/27

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	1
		ILLINOIS	CONTRACT NO. 91660	



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAY

APPROVED DECEMBER 15, 2025
James S. Stille
MCLEAN CO. HIGHWAY DEPT, COUNTY ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PASSED 12/22 20 25
Avoree S. Gore
DISTRICT 5 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR
BID BASED ON
LIMITED REVIEW

1222 20 25
Kensil A. Garnett
REGION 3 ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\CountV\Roads\CH 7\24-0017\DOT-IRS - Anchor Road Resurfacing - 2026\Design\DWG\Plan Sheets\24-0017\01-IRS_Cover.dwg

SUMMARY OF QUANTITIES			
ITEM NO.	ITEM	UNIT	TOTAL QUANTITY
20200100	EARTH EXCAVATION	CU YD	110
20200500	EARTH EXCAVATION (WIDENING)	CU YD	74
35101400	AGGREGATE BASE COURSE, TYPE B	TON	100
35600660	HOT-MIX ASPHALT BASE COURSE WIDENING, 4 1/2"	SQ YD	588
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	52,400
40600370	LONGITUDINAL JOINT SEALANT	FOOT	31,289
40600990	TEMPORARY RAMP	SQ YD	220
40602965	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	TON	5,400
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	6,625
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,800
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	450
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	77,075
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	460
46102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	3,000
60609600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.18	FOOT	150
60610100	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.18 (MODIFIED)	FOOT	145
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	875
* 63000030	STRONG POST GUARDRAIL ATTACHED TO CULVERT	FOOT	75
* 63000370	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	FOOT	200
* 63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	6
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	10
* 63200310	GUARDRAIL REMOVAL	FOOT	1,846
* 67100100	MOBILIZATION	L. SUM	1
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	400
X3550015	HOT-MIX ASPHALT BASE COURSE, (VARIABLE DEPTH)	TON	60
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	4,600
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L. SUM	1
Z0013798	CONSTRUCTION LAYOUT	L. SUM	1
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L. SUM	1
Z0055300	RUMBLE STRIPS	EACH	4

* SPECIALTY ITEM

HMA MIXTURE REQUIREMENTS				
LOCATION(S):	F.A.S. 492	F.A.S. 492	F.A.S. 492	F.A.S. 492
MIXTURE USE(S):	HMA BINDER	HMA SURFACE	INCIDENTAL HMA	BASE COURSE WIDENING
PG:	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION:	IL-9.5FG	IL-9.5	IL-9.5	IL-9.5
FRICTION AGGREGATE:	N/A	MIXTURE C	MIXTURE C	N/A
MIXTURE WEIGHT:	112	112	112	112
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA	QC/QA	QC/QA
SUBLOT SIZE	3,000	3,000	N/A	N/A
MATERIAL TRANSFER DEVICE (REQUIRED?):	NO	YES	NO	NO

STATE STANDARD DETAILS

000001-09	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-13	STEEL PLATE BEAM GUARDRAIL
630101-11	STRONG POST GUARDRAIL ATTACHED TO CULVERT
630106-02	LONG-SPAN GUARDRAIL OVER CULVERT
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING FOR SPEEDS > 45 MPH
701901-11	TRAFFIC CONTROL DEVICES
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
BLR 18-6	TRAFFIC CONTROL DEVICES - DAY LABOR MAINTENANCE

GENERAL NOTES

- AUTOCAD (DWG) FILES OF THIS PROJECT CAN BE MADE AVAILABLE TO THE CONTRACTOR AFTER CONTRACT AWARD IF REQUESTED. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLAN 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.
- THE EXISTING TOPOGRAPHIC INFORMATION FOR THIS PROJECT IS BASED ON PUBLICLY AVAILABLE GIS INFORMATION & A TOPOGRAPHIC SURVEY PREPARED BY THE COUNTY. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE TOPOGRAPHIC INFORMATION INDICATED ON THE DRAWINGS AND SHALL DETERMINE THE EXACT LOCATION AND ELEVATION OF ALL EXISTING DATA, ABOVE OR BELOW GROUND, SHOWN OR NOT SHOWN, PRIOR TO CONSTRUCTION. DISCREPANCIES IN EXISTING TOPOGRAPHIC DATA SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY FOR REVIEW. COSTS TO VERIFY EXISTING TOPOGRAPHIC INFORMATION SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- A FULL DEPTH SAW CUT SHALL BE PROVIDED AT ALL REMOVAL LIMITS. THIS WORK SHALL BE INCLUDED IN THE COST OF REMOVAL ITEMS.
- ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN DATUM OF 1983 (NAD83) AND STATE PLANE COORDINATES, ILLINOIS EAST ZONE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRS TO ANY UTILITY LINES AND EXISTING IMPROVEMENTS TO REMAIN THAT ARE DAMAGED AS A RESULT OF THE WORK.
- THE COUNTY RESERVES THE RIGHT TO REDUCE ANY QUANTITY OR DELETE ANY PAY ITEMS FROM THIS CONTRACT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- ALL TEMPORARY PAVEMENT MARKINGS & STRIPING WILL BE DONE BY OTHERS (MCLEAN COUNTY).

	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ANCHOR ROAD (C.H. 7) SUMMARY OF QUANTITIES & GENERAL NOTES		F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	Paul.Asche	- Paul.Asche	-				492	24-00170-01-RS	MCLEAN	25	2
	CHECKED	-	REVISED				CONTRACT NO. 91660				
	PLOT DATE	DATE	REVISED				ILLINOIS FED. AID PROJECT				
						SCALE: NTS	SHEET 2	OF 25	SHEETS	STA. N/A	TO STA. N/A

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\County\Roads\CH 7\24-00170-01-RS - Anchor Road Resurfacing- 2026\Design\DWG\Plan Sheets\24-00170-01-RS_Cover.dwg

COMBINATION CURB AND GUTTER				
		REMOVAL (44000500)	TYPE M-6.18 (60609800)	M-6.18 MODIFIED (60610100)
	LOCATION	QUANTITY (FT)		
INT. of CH 7 & SR 9	NE Quad	67	76	
	NW Quad	60	74	
CH 7 NB	307+75 - 309+63	188		
INT. of CH 7 & SR 165	NE Quad	75		75
	NW Quad	70		70
QUANTITY TOTAL:		460 LF	150 LF	145 LF

LONGITUDINAL JOINT SEALANT (40600370)	
START STA:	STOP STA:
1+00	264+62
266+66	301+85
303+57	317+65
QUANTITY TOTAL:	31,289 LF

RAISE REFLECTIVE PAVEMENT MARKERS (78100100)	
START STA:	STOP STA:
0+12	265+12
266+16	302+35
302+65	318+25
QUANTITY TOTAL:	400 EACH

EARTH EXCAVATION (20200100)	
RT-9 / CH-7 50'R WIDENING	QUANTITY (CY)
NW CORNER	55
NE CORNER	55
QUANTITY TOTAL:	110

AGG. BASE COURSE, TYPE B (35101400)	
RT-9 / CH-7 50'R WIDENING	QUANTITY (TONS)
NW CORNER	50
NE CORNER	50
QUANTITY TOTAL:	100

HMA BASE COURSE, VARIABLE DEPTH (X3550015)	
RT-9 / CH-7 50'R WIDENING	QUANTITY (TONS)
NW CORNER	30
NE CORNER	30
QUANTITY TOTAL:	60

EARTH EXCAVATION WIDENING (20200500)	
START - STOP STA:	QUANTITY (CY)
299+30 - 302+00, SB	31
298+22 - 302+00, NB	43
QUANTITY TOTAL:	74

HOT MIX ASPHALT BASE COURSE WIDENING, 4.5" (35600660)	
START - STOP STA, LANE:	QUANTITY (SY)
299+30 - 302+00, SB	210
298+22 - 302+00, NB	294
307+75 - 309+63, NB	84
QUANTITY TOTAL:	588

MILLING SCHEDULE		
	HMA SURFACE REMOVAL, 2" (44000157)	HMA SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
LOCATION	START - STOP STA:	TYPE:
	1+00 - 265+12, (22')	SIDE ROADS/INTERSECTIONS
	266+16 - 302+35, (22')	FIELD ENTRANCES
	302+65 - 317+65, (22')	PRIVATE ENTRANCES/MAILBOX PADS
QUANTITY TOTAL:	77,075 SY	4,600 SY

MAINLINE PAVING SCHEDULE		
	HMA BINDER COURSE, 1 1/4" (40602965)	HMA SURFACE COURSE, 1-1/2" (40604050)
LOCATION	START - STOP STA:	START - STOP STA:
	1+00 - 264+62, (22')	0+12 - 265+12, (22')
	266+66 - 301+85, (22')	266+16 - 302+35, (22')
	303+57 - 307+75, (22')	302+65 - 307+75, (22')
	307+75 - 309+63, (26')	307+75 - 309+63, (26')
	309+63 - 317+65, (22')	309+63 - 318+25, (22')
QUANTITY TOTAL:	5,400 TONS	6,625 TONS

GUARDRAIL REMOVAL SCHEDULE				
LOCATION	LANE	EXISTING STATION		GUARDRAIL REMOVAL (FT) (63200310)
		Start Sta:	Stop Sta:	
1	NB	3+62	6+41	279
	SB	3+75	6+53	279
2	NB	127+46	130+36	290
	SB	128+36	131+26	290
3	NB	201+04	203+80	277
	SB	201+59	204+36	278
4	NB	264+75	265+12	36
	SB	264+74	265+12	38
	NB	266+16	266+53	38
	SB	266+16	266+58	42
QUANTITY TOTAL:				1846

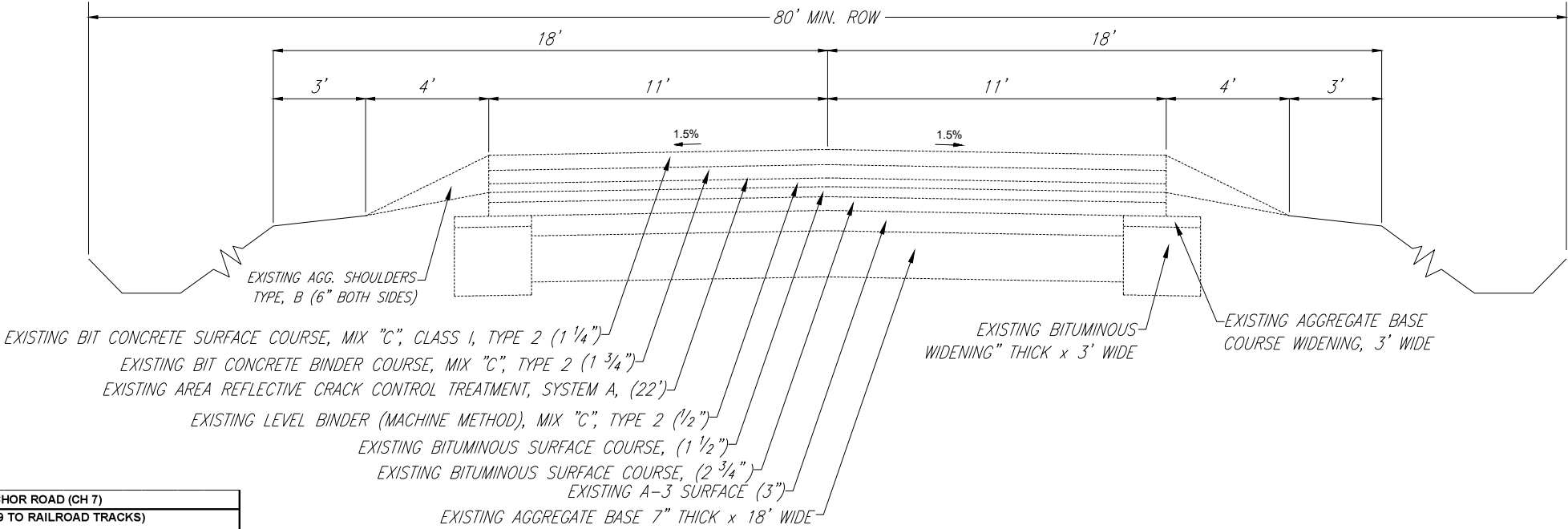
GUARDRAIL SCHEDULE										
LOCATION	LANE	PROPOSED STATION		OFFSET NEW EOP (FT)	SPBGR TY A 6' POST (63000001)	SPBGR ATT TO CULVERT (63000030)	LSG OVER CUL 25' SPAN (63000370)	TRAF BAR TERM T5A (63100075) EACH TERMINAL IS 13.25 FT	TR BAR TRM T1 SPL TAN (63100167) EACH TERMINAL IS 50 FT	TR BAR TERM T1 SPL FLR (63100169) EACH TERMINAL IS 50 FT
1	NB	3+62.89	6+44.17	7	137.5		50		1	1
	SB	3+71.49	6+52.65	7	137.5		50		1	1
2	NB	127+43.72	130+37.47	7	162.5	37.5			1	1
	SB	128+35.66	131+29.41	7	162.5	37.5			1	1
3	NB	201+01.71	203+82.96	7	137.5		50		1	1
	SB	201+58.22	204+39.47	7	137.5		50		1	1
4	NB	264+48.36	266+78.86	7				2		2
	SB	264+48.36	266+78.86	7				2		2
QUANTITY TOTAL:					875 LF	75 LF	200 LF	4 EACH	6 EACH	10 EACH

USER NAME	= Paul.Asche	DESIGNED	- Paul.Asche	REVISED	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ANCHOR ROAD (C.H. 7) SCHEDULES					F.A.S RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN	- Paul.Asche	REVISED	-							492	24-00170-01-RS		MCLEAN	25	3	
		CHECKED	-	REVISED	-		CONTRACT NO. 91660											
PLOT DATE	= 12/1/2025	DATE	- 12/1/2025	REVISED	-		SCALE:	NTS	SHEET 3	OF 25	SHEETS	STA. N/A	TO STA. N/A					

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\County\Roads\CH 7\24-00170-01-RS - Anchor Road Resurfacing - 2026\Design\DWG\Plan Sheets\24-00170-01-RS - HouseCurb.dwg

EXISTING TYPICAL CROSS SECTION #1

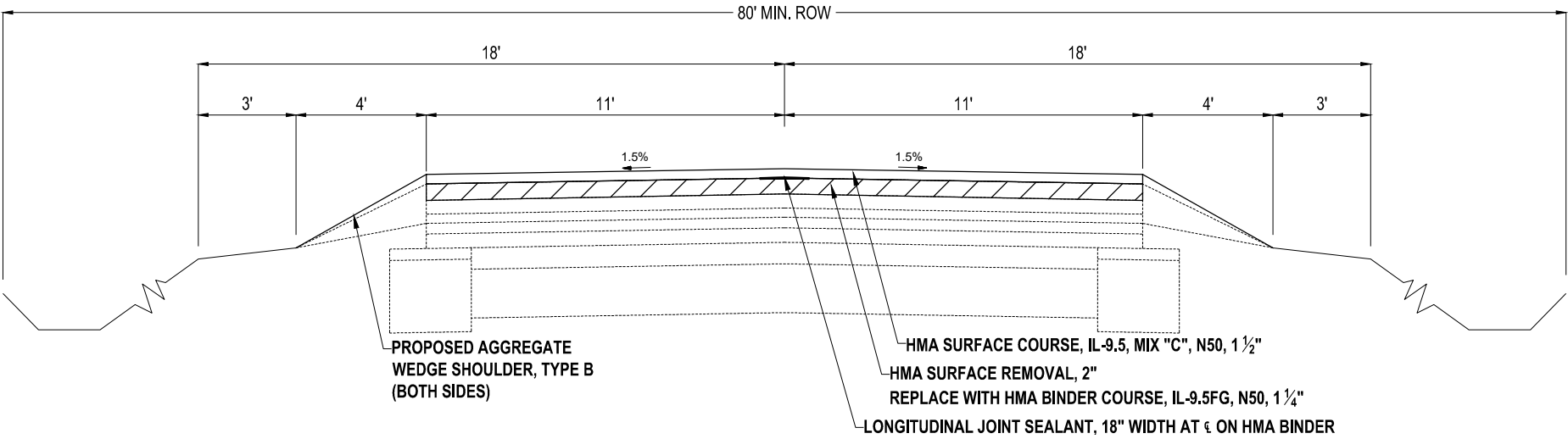
SEC 24-00170-01-RS
STA. 0+12 TO STA. 265+12
STA. 265+12 TO 266+16 (104' BRIDGE OMISSION)
STA. 266+16 TO STA. 298+22
STA. 302+00 TO STA. 302+35
STA. 302+35 TO STA. 302+65 (30' RAILROAD OMISSION)
(NOT TO SCALE)



SEC. 24-00170-010-RS: ANCHOR ROAD (CH 7)											
STA. 0+12 TO STA. 302+35 (IL RTE 9 TO RAILROAD TRACKS)											
STRUCTURAL DESIGN DATA 80,000#											
CLASS II ROAD DESIGN PERIOD 20 YEARS											
CURRENT A.D.T.		550									
STUCTURAL DESIGN TRAFFIC:		741		YEAR:		2045					
PERCENT OF DESIGN TRAFFIC IN DESIGN LANE:											
P.C.		75%		S.U.		15%		M.U.		10%	
P.C.		556		S.U.		111		M.U.		74	
MINIMUM SOIL SUPPORT:		IBR=		3.0							
TRAFFIC FACTOR (T.F.)=		0.411									
STRUCTURAL NUMBER (Dt)=		3.62									
PAVEMENT STUCTURE MATERIALS:											
SURFACE: PROPOSED HMA PAVEMENT		2.75 @ 0.40		a1=		1.10					
BASE: EXISTING HMA PAVEMENT		8 @ 0.23		a2=		1.84					
SUBBASE: EXISTING AGGREGATE BASE COURSE		7 @ 0.10		a3=		0.70					
PROPOSED Dt TOTAL										3.64	

PROPOSED TYPICAL CROSS SECTION #1

SEC 24-00170-01-RS
STA. 0+12 TO STA. 265+12
STA. 265+12 TO 266+16 (104' BRIDGE OMISSION)
STA. 266+16 TO STA. 298+22
STA. 302+00 TO STA. 302+35
STA. 302+35 TO STA. 302+65 (30' RAILROAD OMISSION)
(NOT TO SCALE)



USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
	DRAWN - Paul.Asche	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/19/2025	DATE - 11/19/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7)
TYPICAL CROSS SECTIONS

SCALE: NTS SHEET 4 OF 25 SHEETS STA. N/A TO STA. N/A

F.A.S RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	4
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

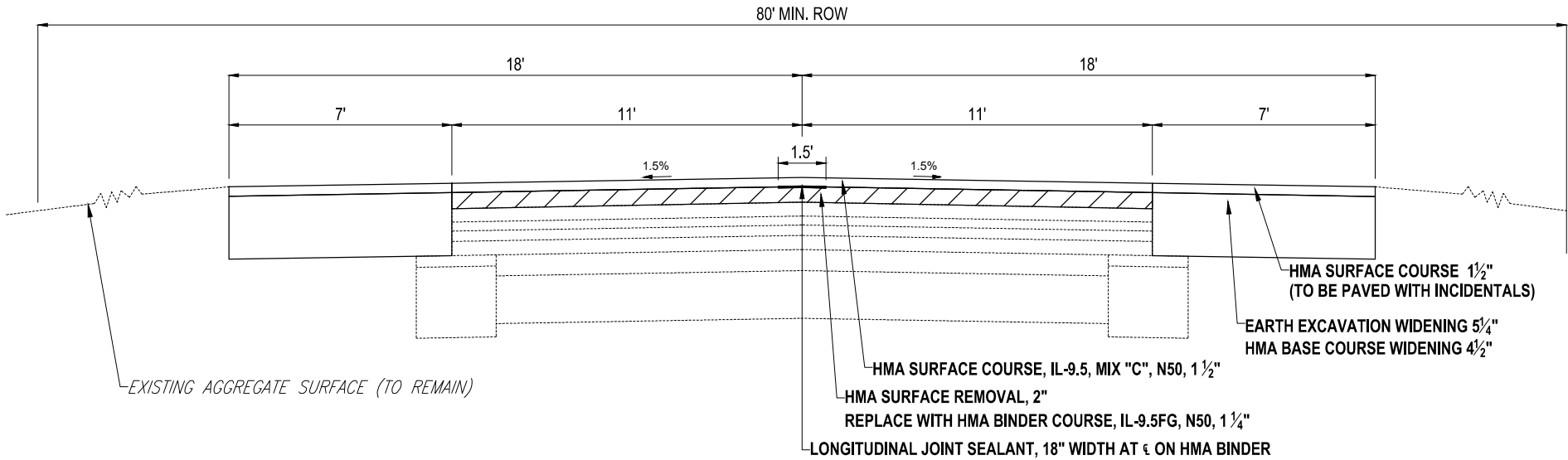
PROPOSED TYPICAL CROSS SECTION #1.5

SEC 24-00170-01-RS

SB LANE: STA. 299+30 TO STA. 302+00 (LEFT SIDE WIDENING)

NB LANE: STA. 298+22 TO 302+00 (RIGHT SIDE WIDENING)

(NOT TO SCALE)



SEC. 24-00170-010-RS: ANCHOR ROAD (CH 7)											
STA. 0+12 TO STA. 302+35 (IL RTE 9 TO RAILROAD TRACKS)											
STRUCTURAL DESIGN DATA 80,000#											
CLASS II ROAD DESIGN PERIOD 20 YEARS											
CURRENT A.D.T.				550							
STUCTURAL DESIGN TRAFFIC:				741		YEAR:		2045			
PERCENT OF DESIGN TRAFFIC IN DESIGN LANE:											
P.C.		75%		S.U.		15%		M.U.		10%	
P.C.		556		S.U.		111		M.U.		74	
MINIMUM SOIL SUPPORT:				IBR=		3.0					
TRAFFIC FACTOR (T.F.)=				0.411							
STRUCTURAL NUMBER (Dt)=				3.62							
PAVEMENT STUCTURE MATERIALS:											
SURFACE: PROPOSED HMA PAVEMENT								2.75 @ 0.40		a1= 1.10	
BASE: EXISTING HMA PAVEMENT								8 @ 0.23		a2= 1.84	
SUBBASE: EXISTING AGGREGATE BASE COURSE								7 @ 0.10		a3= 0.70	
PROPOSED Dt TOTAL										3.64	

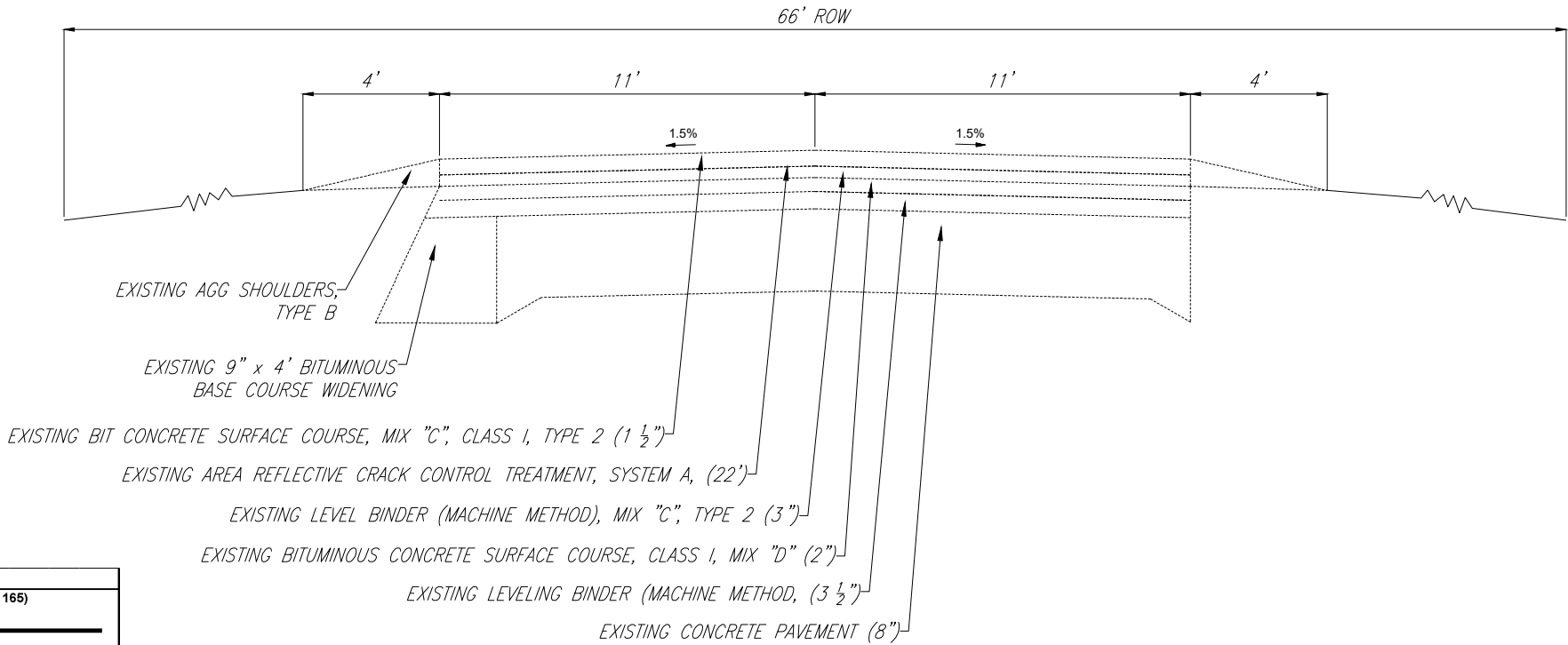
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	USER NAME	= Paul.Asche	DESIGNED	- Paul.Asche	REVISED	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ANCHOR ROAD (C.H. 7) TYPICAL CROSS SECTIONS				F.A.S RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.					
			DRAWN	- Paul.Asche	REVISED	-						492	24-00170-01-RS	MCLEAN	25	5					
			CHECKED	-	REVISED	-						CONTRACT NO. 91660									
	PLOT DATE	= 11/19/2025	DATE	- 11/19/2025	REVISED	-						SCALE: NTS SHEET 5 OF 25 SHEETS STA. N/A TO STA. N/A					ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANS(full bleed D (34.00 x 22.00 Inches)
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EXISTING TYPICAL CROSS SECTION #2

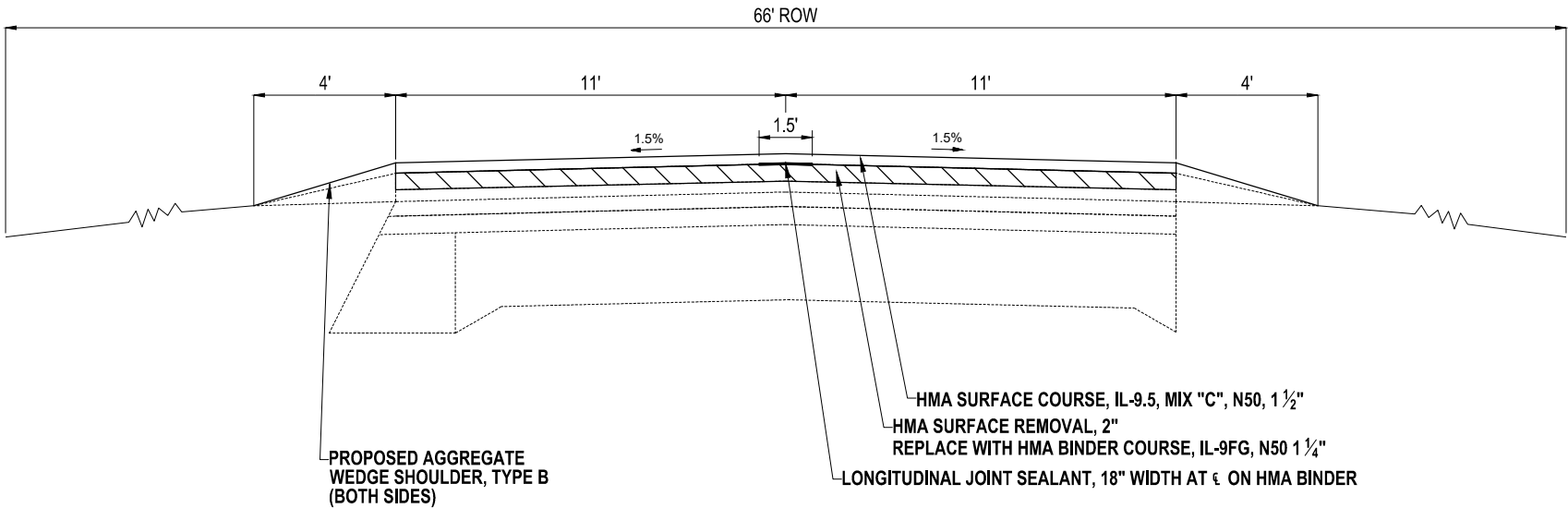
SEC 24-00170-01-RS
STA. 302+65 TO STA. 307+75
STA. 309+63 TO STA. 318+25
(NOT TO SCALE)



SEC. 24-00170-010-RS: ANCHOR ROAD (CH 7)									
STA. 302+65 TO STA. 318+25 (RAILROAD TRACKS TO IL RTE 165)									
STRUCTURAL DESIGN DATA 80,000#									
CLASS II ROAD DESIGN PERIOD 20 YEARS									
CURRENT A.D.T.				550					
STRUCTURAL DESIGN TRAFFIC:				741		YEAR:		2045	
PERCENT OF DESIGN TRAFFIC IN DESIGN LANE:									
P.C.		75%		S.U.		15%		M.U.	
P.C.		556		S.U.		111		M.U.	
								10%	
								74	
MINIMUM SOIL SUPPORT:				IBR=		3.0			
TRAFFIC FACTOR (T.F.)=				0.411					
STRUCTURAL NUMBER (Dt)=				3.62					
PAVEMENT STRUCTURE MATERIALS:									
SURFACE: PROPOSED HMA PAVEMENT								2.75 @ 0.40 a1= 1.10	
BASE: EXISTING HMA PAVEMENT								8 @ 0.23 a2= 1.84	
SUBBASE: EXISTING CONCRETE BASE / PAVEMENT								8 @ 0.20 a3= 1.60	
PROPOSED Dt TOTAL									4.54

PROPOSED TYPICAL CROSS SECTION #2

SEC 24-00170-01-RS
STA. 302+65 TO STA. 307+75
STA. 309+63 TO STA. 318+25
(NOT TO SCALE)



USER NAME	= Paul.Asche	DESIGNED	- Paul.Asche	REVISED	-
		DRAWN	- Paul.Asche	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 11/19/2025	DATE	- 11/19/2025	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7)
TYPICAL CROSS SECTIONS

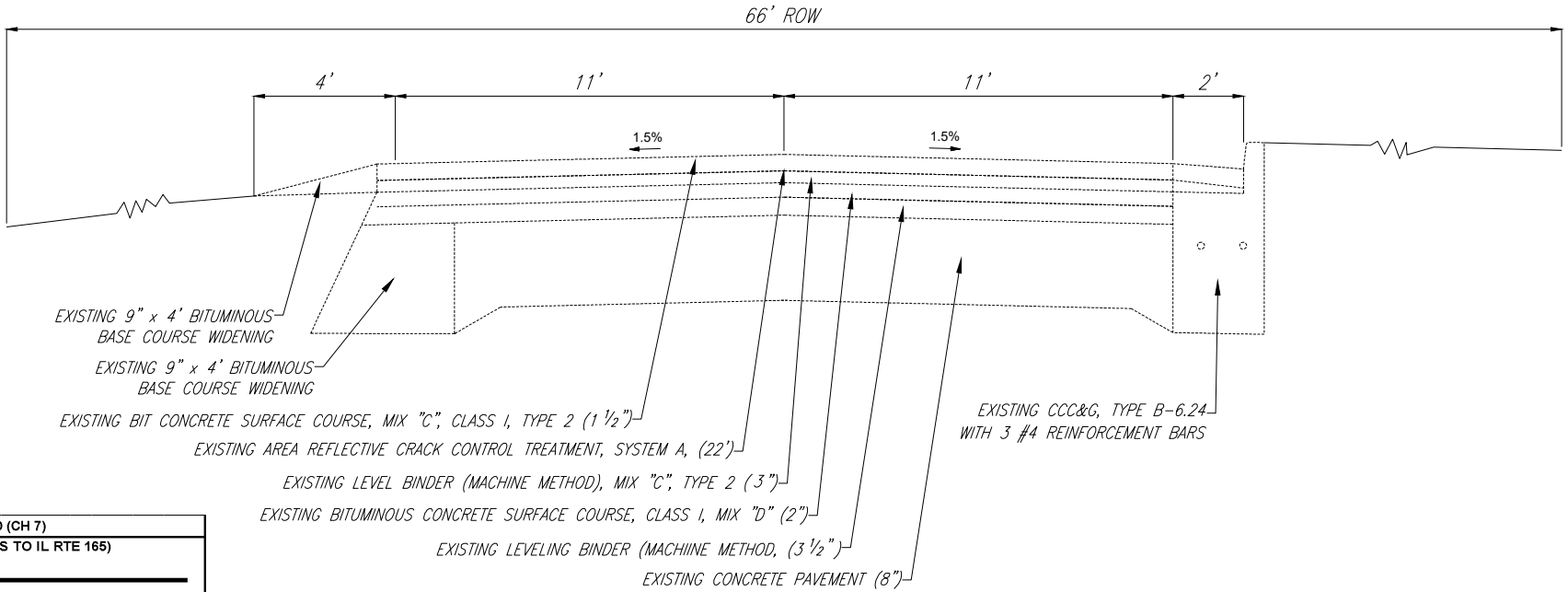
SCALE: NTS SHEET 6 OF 25 SHEETS STA. N/A TO STA. N/A

F.A.S RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	6
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\County\Roads\CH 7\24-00170-01-RS - Anchor Road Resurfacing- 2026\Design\DWG\Plan Sheets\24-00170-01-RS - HouseCurb.dwg

EXISTING TYPICAL CROSS SECTION #3

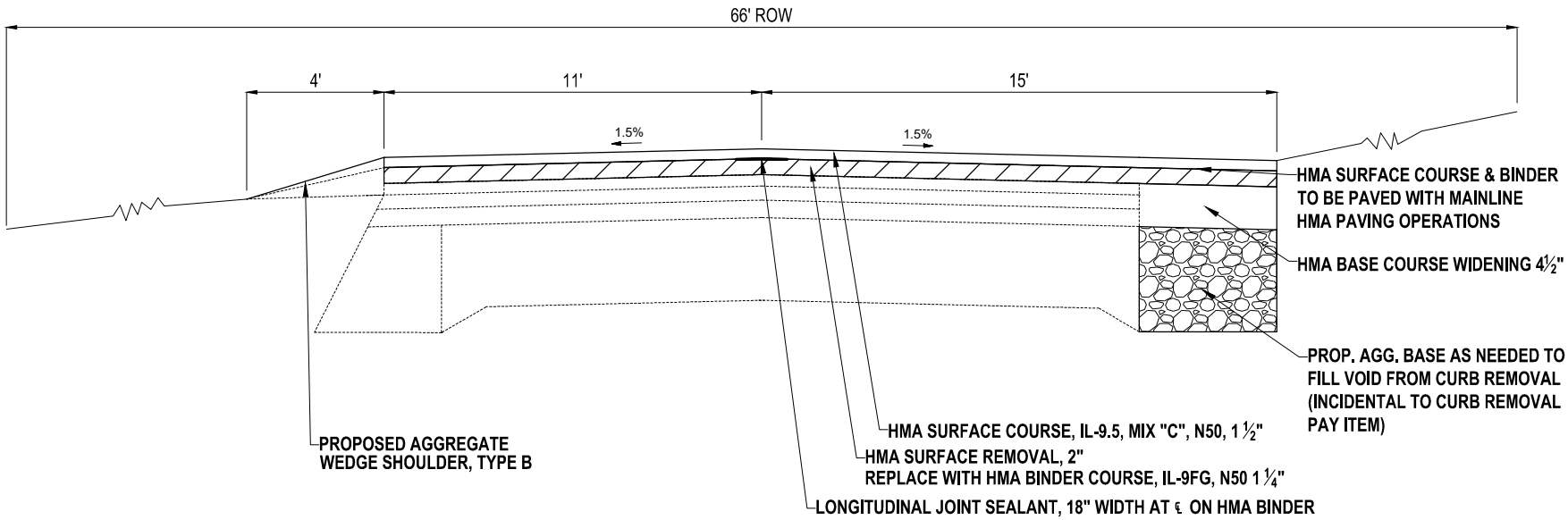
SEC 24-00170-01-RS
STA. 307+75 TO STA. 309+63
(NOT TO SCALE)



SEC. 24-00170-010-RS: ANCHOR ROAD (CH 7)					
STA. 302+65 TO STA. 318+25 (RAILROAD TRACKS TO IL RTE 165)					
STRUCTURAL DESIGN DATA 80,000#					
CLASS II ROAD DESIGN PERIOD 20 YEARS					
CURRENT A.D.T.		550			
STUCTURAL DESIGN TRAFFIC:		741		YEAR:	2045
PERCENT OF DESIGN TRAFFIC IN DESIGN LANE:					
P.C.	75%	S.U.	15%	M.U.	10%
P.C.	556	S.U.	111	M.U.	74
MINIMUM SOIL SUPPORT:		IBR=		3.0	
TRAFFIC FACTOR (T.F.)=		0.411			
STRUCTURAL NUMBER (Dt)=		3.62			
PAVEMENT STRUCTURE MATERIALS:					
SURFACE: PROPOSED HMA PAVEMENT				2.75 @ 0.40	a1= 1.10
BASE: EXISTING HMA PAVEMENT				8 @ 0.23	a2= 1.84
SUBBASE: EXISTING CONCRETE BASE / PAVEMENT				8 @ 0.20	a3= 1.60
PROPOSED Dt TOTAL					
4.54					

PROPOSED TYPICAL CROSS SECTION #3

SEC 24-00170-01-RS
STA. 307+75 TO STA. 309+63
(NOT TO SCALE)



USER NAME	= Paul.Asche	DESIGNED	- Paul.Asche	REVISED	-
		DRAWN	- Paul.Asche	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 11/19/2025	DATE	- 11/19/2025	REVISED	-

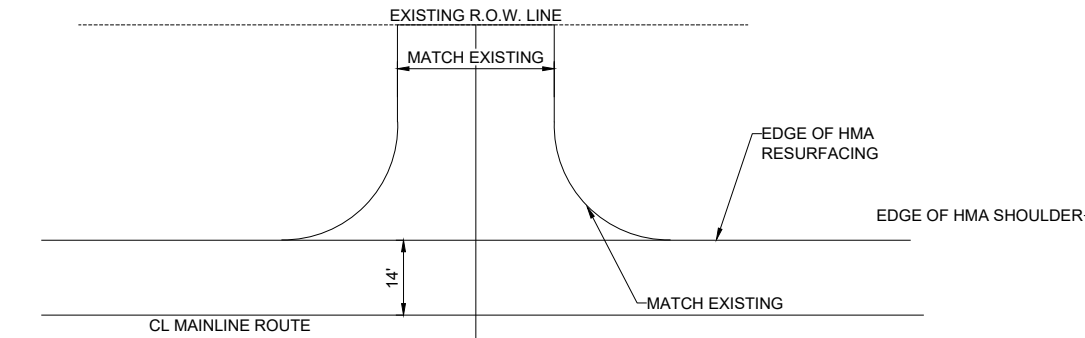
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7)
TYPICAL CROSS SECTIONS

SCALE: NTS SHEET 7 OF 25 SHEETS STA. N/A TO STA. N/A

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	7
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

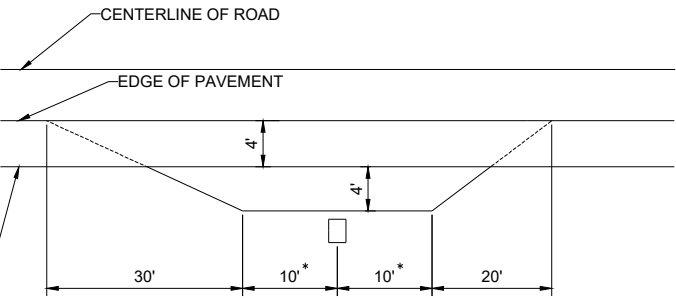
TYPICAL RURAL PRIVATE ENTRANCE



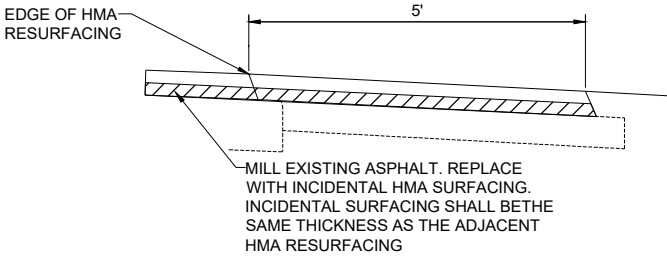
PLAN A

PROFILE A

TYPICAL RURAL MAILBOX TURNOUT

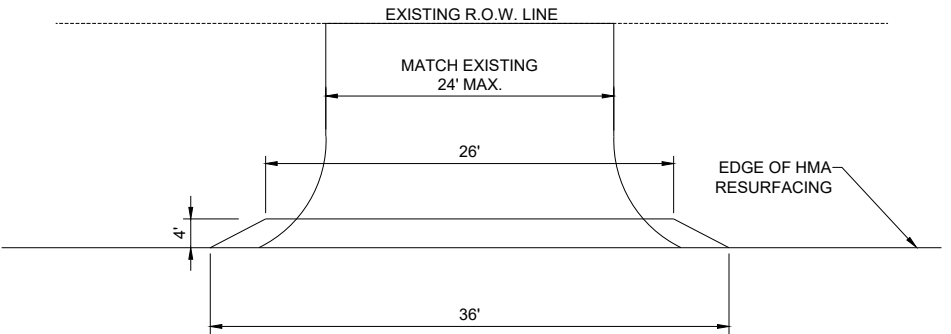


PLAN B



PROFILE B

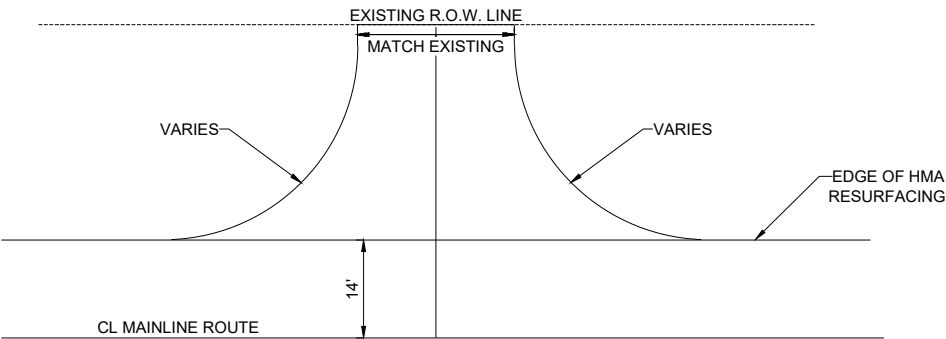
TYPICAL FIELD ENTRANCE



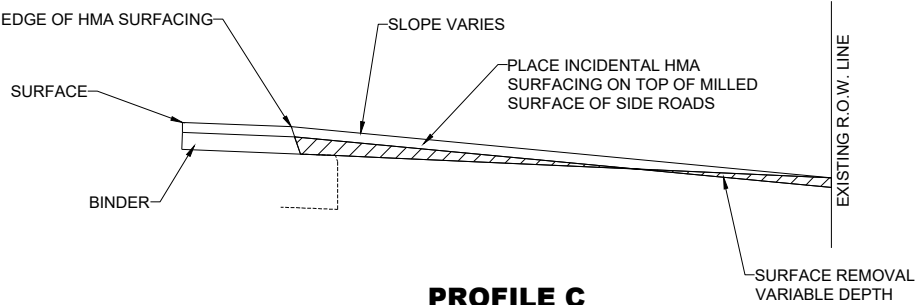
PLAN C

PROFILE C

TYPICAL SIDE ROAD DETAIL

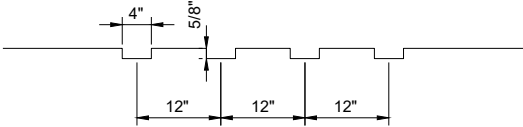


PLAN C

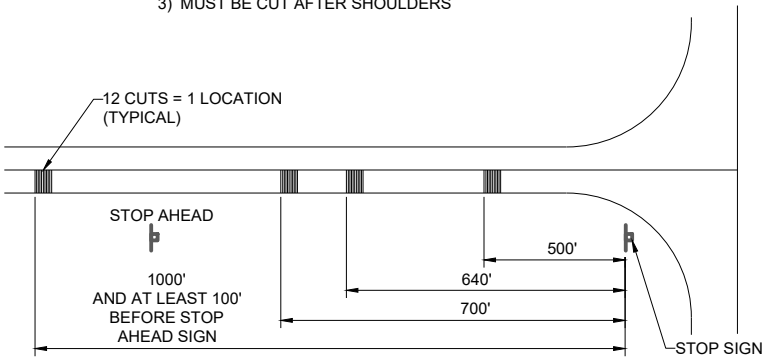


PROFILE C

SAW CUT RUMBLE STRIP STANDARD



- NOTES:
- 1) SAWCUTS 4" WIDE X 5/8" DEEP ON 12" CENTERS
 - 2) MEASUREMENTS FROM STOP SIGN TO FAR END OF RUMBLE STRIP
 - 3) MUST BE CUT AFTER SHOULDERS



NOTES:

- 1) ALL SIDE ROAD RETURNS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES AND RURAL MAILBOX TURNOUTS ARE TO BE CONSTRUCTED AND PAID FROM INCIDENTAL HOT-MIX ASPHALT SURFACING.

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\County\Roads\CH 7\24-00170-01-RS - Anchor Road Resurfacing- 2026\Design\DWG\Plan Sheets\24-00170-01-RS - Overall.dwg

USER NAME	= Paul.Asche	DESIGNED	- Paul.Asche	REVISED	-
		DRAWN	- Paul.Asche	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 11/19/2025	DATE	- 11/19/2025	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7)
MISCELLANEOUS DETAILS

SCALE: NTS SHEET 8 OF 25 SHEETS STA. N/A TO STA. N/A

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	8
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

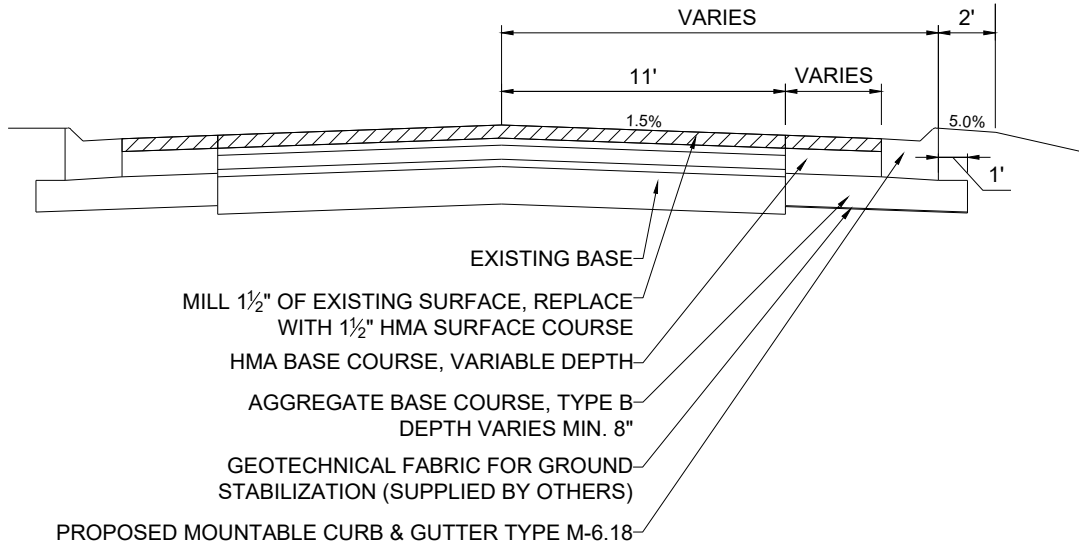
RT 9 WEST TOP-OF-CURB ELEVATIONS			
LOCATION #	STATION	LT OFFSET	TOC ELEVATION
1	0+18.79	72.36'	859.60
2	0+17.06	66.33'	860.38
3	0+17.66	59.36'	860.52
4	0+19.24	52.55'	860.66
5	0+21.74	46.02'	860.80
6	0+25.14	39.90'	860.95
7	0+29.35	34.32'	861.09
8	0+33.66	29.95'	861.15
9	0+39.90	25.18'	861.06
10*	0+46.02	21.80'	860.93
11	0+52.56	19.31'	860.79
12	0+59.38	17.76'	860.66
13	0+66.35	17.17'	860.52
14	0+73.05	19.00'	859.68

*HIGH POINT

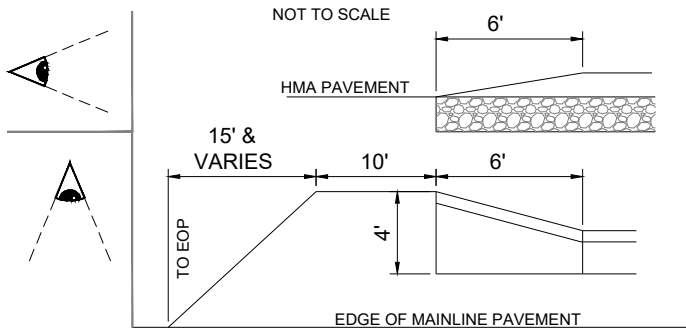
RT 9 EAST TOP-OF-CURB ELEVATIONS			
LOCATION #	STATION	RT OFFSET	TOC ELEVATION
15	0+21.25	73.97'	862.24
16	0+19.31	68.00'	862.75
17	0+19.84	59.84'	862.52
18	0+21.35	53.01'	862.31
19	0+23.79	46.46'	862.11
20	0+27.13	40.31'	861.91
21	0+31.29	34.69'	861.70
22	0+36.19	29.70'	861.50
23	0+41.74	25.45'	861.30
24	0+47.84	22.01'	861.10
25	0+54.35	19.46'	860.89
26	0+61.15	17.84'	860.69
27	0+69.30	17.17'	860.45
28	0+75.30	19.00'	859.62

INTERSECTION CROSS SECTION DETAIL

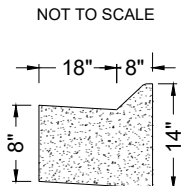
C.H. 7 & C.H. 9 INTERSECTION
NOT TO SCALE



CURB & GUTTER FLARE DETAIL



TYP. CURB DETAIL



PROPOSED CURB DESIGN DETAIL INTERSECTION IL RTE 9 & C.H. 7

RT 9 BENCHMARK TABLE

LABEL	ELEV.	NORTHING	EASTING	POINT CODE	DESCRIPTION
2	852.45	1390852.28	927685.01	112	GPS CONTROL POINT
3	859.29	1390889.82	927897.56	112	GPS CONTROL POINT
4	856.33	1390970.67	927986.67	112	GPS CONTROL POINT
5	864.6	1390853.3	928072.88	117	BENCH TIE
6	863.32	1390892.44	928127.33	112	GPS CONTROL POINT
7	861.59	1390942.36	928068.26	117	BENCH TIE
352	861.07	1390912.53	928067.69	213	RIGHT-OF-WAY MARKER

PROP. HMA EOP WIDENING
WIDTH VARIES (77 SY)

PROP. M-6.18 MOUNTABLE
CURB PER 606001-08

BEGIN IMPROVEMENTS
STA: 0+12

STATE ROUTE 9

0+00

HMA SURFACE REMOVAL VARIABLE DEPTH (1½")
FROM STA. 0+12 TO STA. 1+00

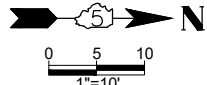
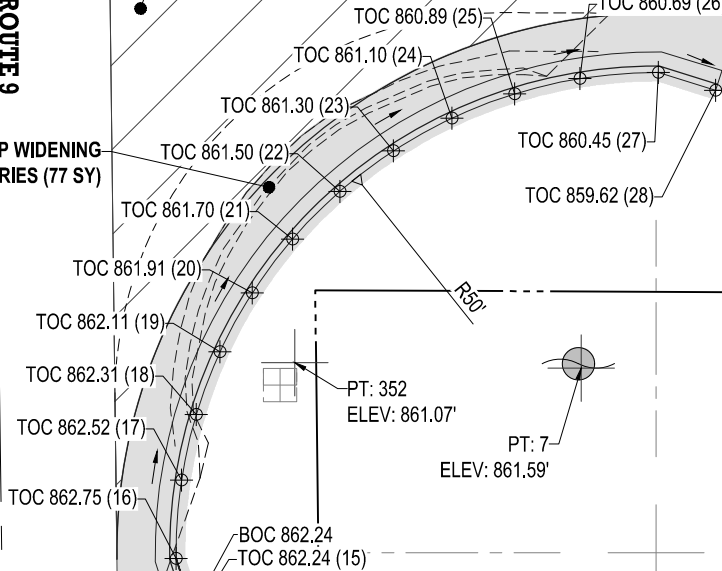
REPLACE WITH 1½" HMA SURFACE COURSE PAID
FOR OUT OF MAINLINE SURFACE QUANTITY

ANCHOR RD
(C.H. 7)

START BINDER
STA. 1+00

TAPER SURFACE REMOVAL FROM
1½" TO 2" FROM 1+00 TO 1+50
START HMA SURFACE REMOVAL 2"
START BINDER 1+00

PROP. HMA EOP WIDENING
WIDTH VARIES (77 SY)



LEGEND

RIGHT-OF-WAY	----
DEMO CURB & GUTTER	----
EX. EDGE OF PAVEMENT	----
PROP. EDGE OF PAVEMENT (EOP)	----
PROP. EDGE OF SHOULDER	----
CONCRETE CURB & GUTTER	----
EARTH EXCAVATION, CURB REMOVAL, & AGG BASE COURSE*	----

*EARTH EXCAVATION, CURB REMOVAL, & AGGREGATE BASE COURSE TO BE DONE BY OTHERS, TYPICAL BOTH SIDES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

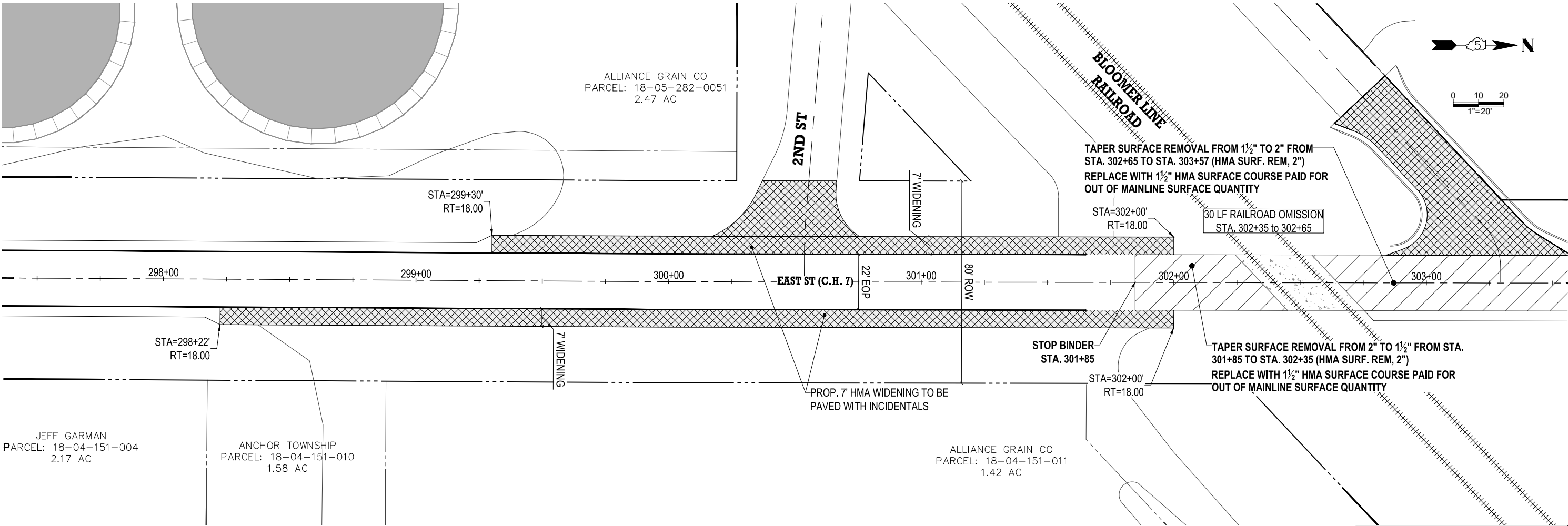
ANCHOR ROAD (C.H. 7)
IL RTE 9 & C.H. 7 RADIUS WIDENING PLAN

SCALE: 1" = 10' SHEET 9 OF 25 SHEETS STA. 0+12 TO STA. 1+50

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	9
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\County\Roads\CH 7\24-00170-01-RS - Anchor Road Resurfacing- 2026\Design\DWG\Plan Sheets\24-00170-01-RS - HouseCurb.dwg

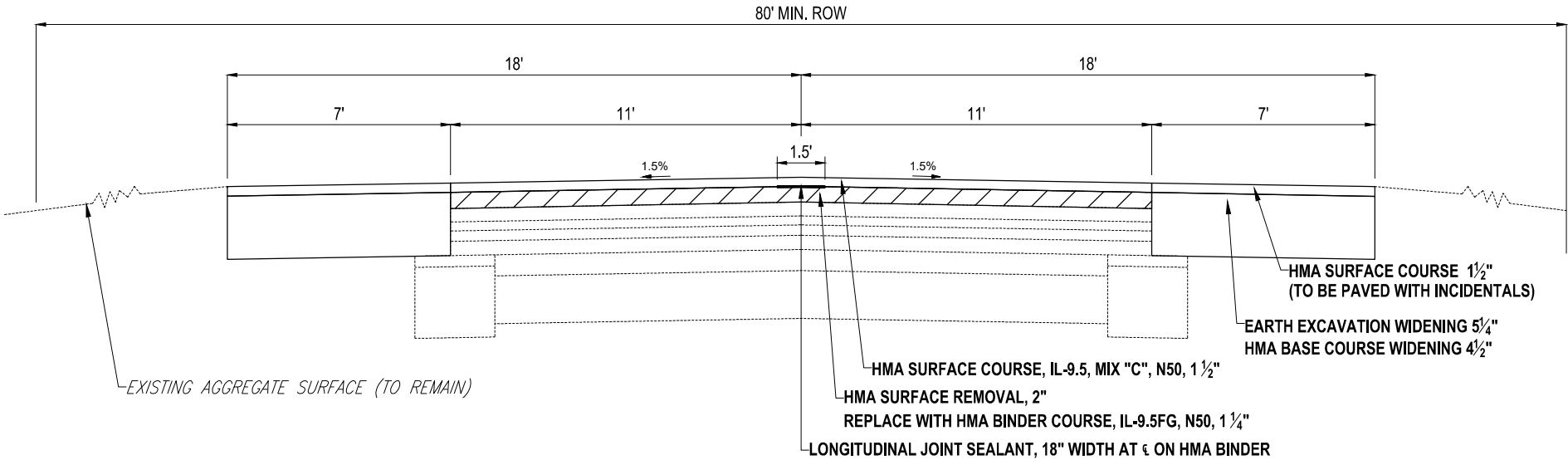
USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
	DRAWN - Paul.Asche	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/1/2025	DATE = 12/1/2025	REVISED -



PROPOSED TYPICAL CROSS SECTION #1.5

SEC 24-00170-01-RS
SB LANE: STA. 299+30 TO STA. 302+00 (LEFT SIDE WIDENING)
NB LANE: STA. 298+22 TO 302+00 (RIGHT SIDE WIDENING)
(NOT TO SCALE)

LEGEND	
RIGHT-OF-WAY	----
EX. EDGE OF PAVEMENT	----
PROP. EDGE OF PAVEMENT (EOP)	----
PROP. EDGE OF SHOULDER	----
MAIN LINE HMA - FIELD ENTRANCES	▨
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	▩



ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\County\Roads\CH 7\24-00170-01-RS - Anchor Road Resurfacing- 2026\Design\DWG\Plan Sheets\24-00170-01-RS - HouseCurb.dwg

PLOT DATE = 11/19/2025	USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
		DRAWN - Paul.Asche	REVISED -
		CHECKED -	REVISED -
	DATE - 11/19/2025		REVISED -

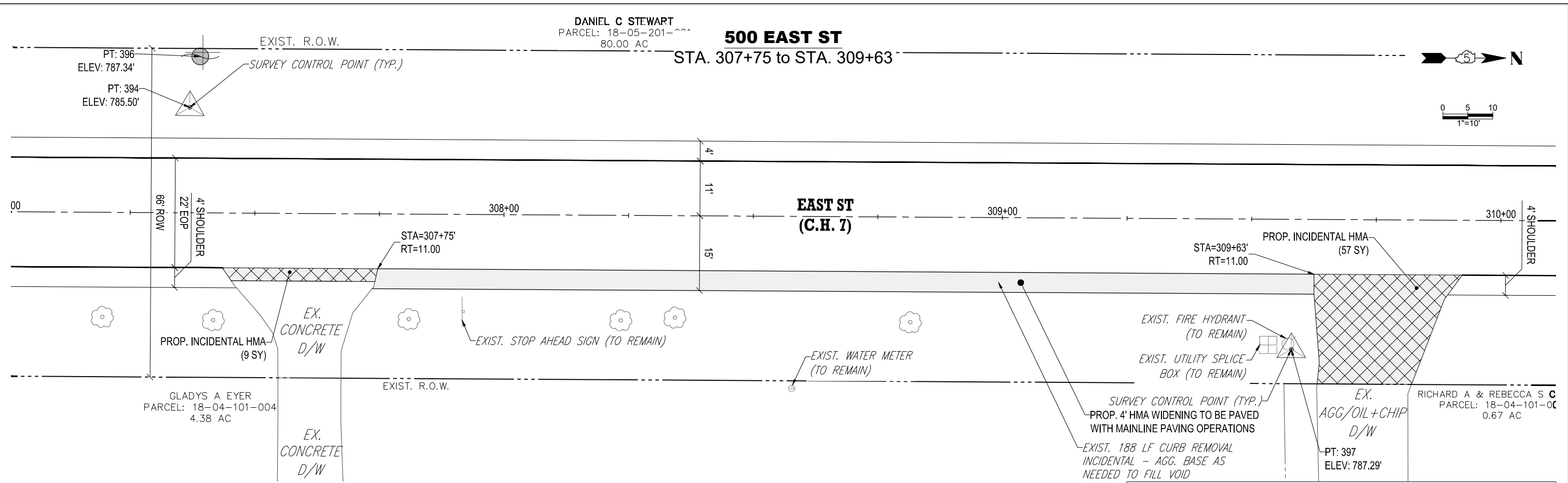
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7)
IN-TOWN WIDENING PLAN

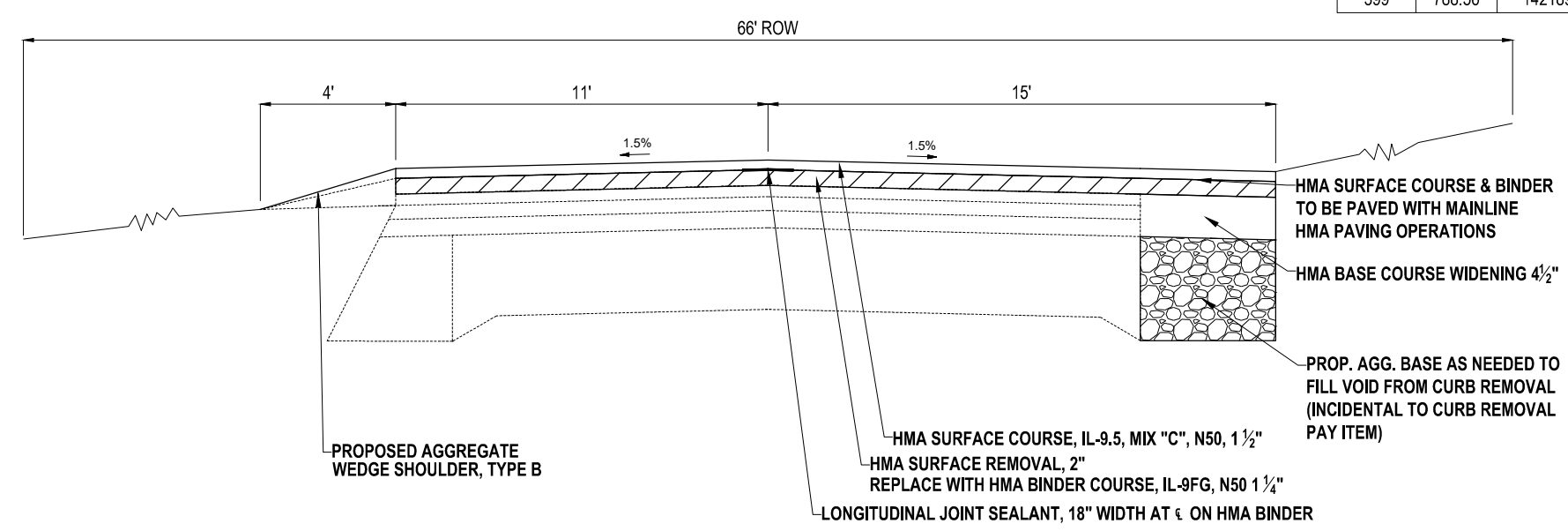
SCALE: NTS SHEET 10 OF 25 SHEETS STA. N/A TO STA. N/A

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	10
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\County\Roads\CH 7\24-00170-01-RS - Anchor Road Resurfacing- 2026\Design\DWG\Plan Sheets\24-00170-01-RS - HouseCurb.dwg



PROPOSED TYPICAL CROSS SECTION #3
SEC 24-00170-01-RS
STA. 307+75 TO STA. 309+63
(NOT TO SCALE)



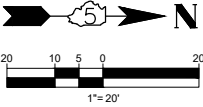
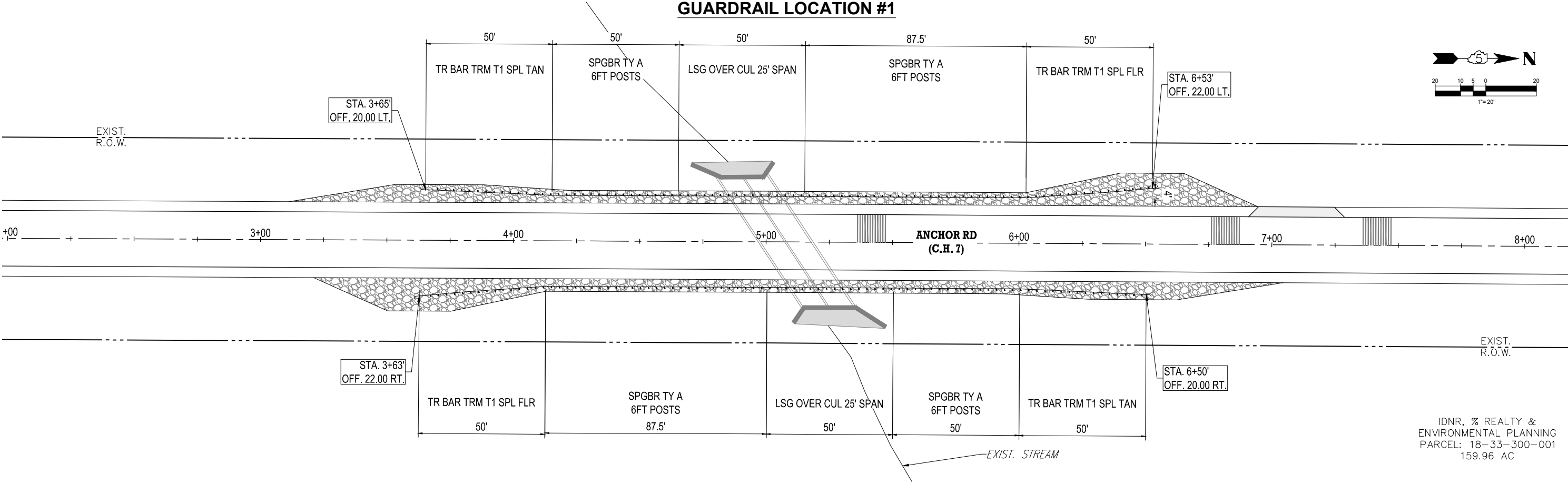
HOUSE CURB BENCHMARK TABLE					
LABEL	ELEV.	NORTHING	EASTING	POINT CODE	DESCRIPTION
394	785.5	1421615.92	928059.78	112	GPS CONTROL POINT
395	784.94	1421417.51	928051.82	112	GPS CONTROL POINT
396	787.34	1421618.54	928048.75	117	BENCH TIE
397	787.29	1421632.83	928200.83	112	GPS CONTROL POINT
398	793.13	1421836.86	928108.36	112	GPS CONTROL POINT
399	788.56	1421890.1	928050.97	117	BENCH TIE

LEGEND	
RIGHT-OF-WAY	----
EX. EDGE OF PAVEMENT	----
PROP. EDGE OF PAVEMENT (EOP)	----
PROP. EDGE OF SHOULDER	----
PROP. CONCRETE CURB & GUTTER	----
MAIN LINE HMA - 4' WIDENING	----
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	----

	USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ANCHOR ROAD (C.H. 7) 500 EAST ST WIDENING PLAN				F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - Paul.Asche	REVISED -						492	24-00170-01-RS	MCLEAN	25	11
		CHECKED -	REVISED -						CONTRACT NO. 91660				
		DATE - 11/19/2025	REVISED -						ILLINOIS FED. AID PROJECT				
									SCALE: 1" = 10'				SHEET 11 OF 25 SHEETS STA. 307+00 TO STA. 310+00

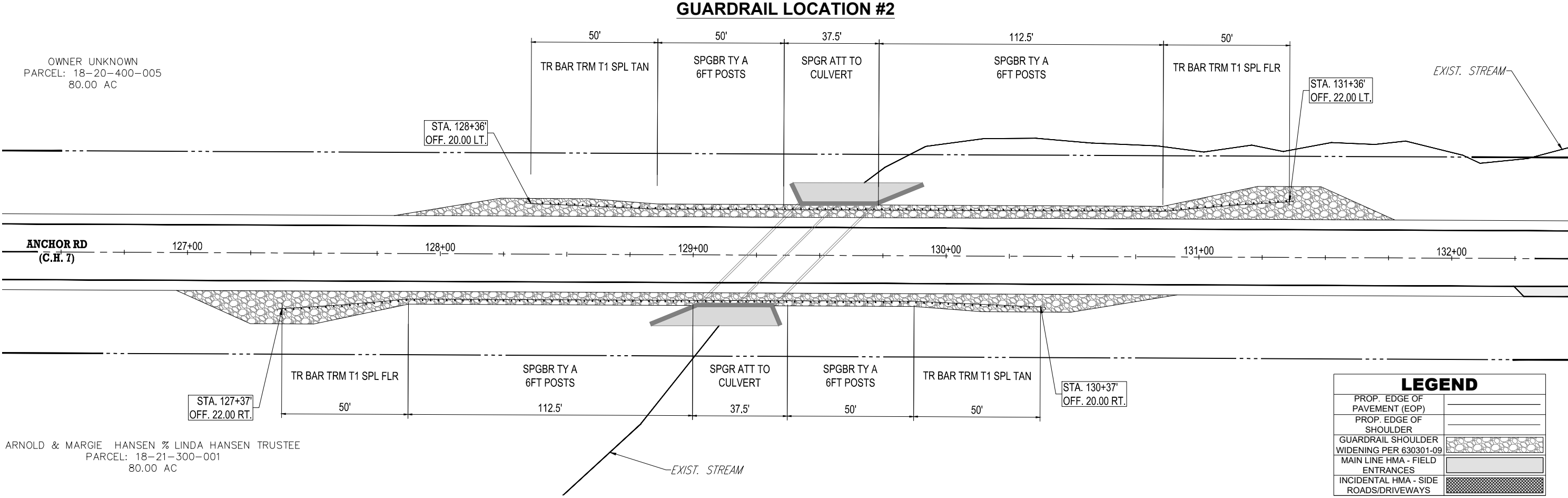
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FILE NAME: X:\County\Roads\CH 7\24-001-70-01-RS - Anchor Road Resurfacing- 2026\Design\DWG\Plan Sheets\24-001-70-01-RS_GuardRail.dwg

GUARDRAIL LOCATION #1



IDNR, % REALTY &
ENVIRONMENTAL PLANNING
PARCEL: 18-33-300-001
159.96 AC

GUARDRAIL LOCATION #2



ARNOLD & MARGIE HANSEN % LINDA HANSEN TRUSTEE
PARCEL: 18-21-300-001
80.00 AC

LEGEND	
PROP. EDGE OF PAVEMENT (EOP)	
PROP. EDGE OF SHOULDER	
GUARDRAIL SHOULDER WIDENING PER 630301-09	
MAIN LINE HMA - FIELD ENTRANCES	
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	

USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
	DRAWN - Paul.Asche	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/19/2025	DATE = 11/19/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7)
GUARDRAIL DETAIL 1 & 2

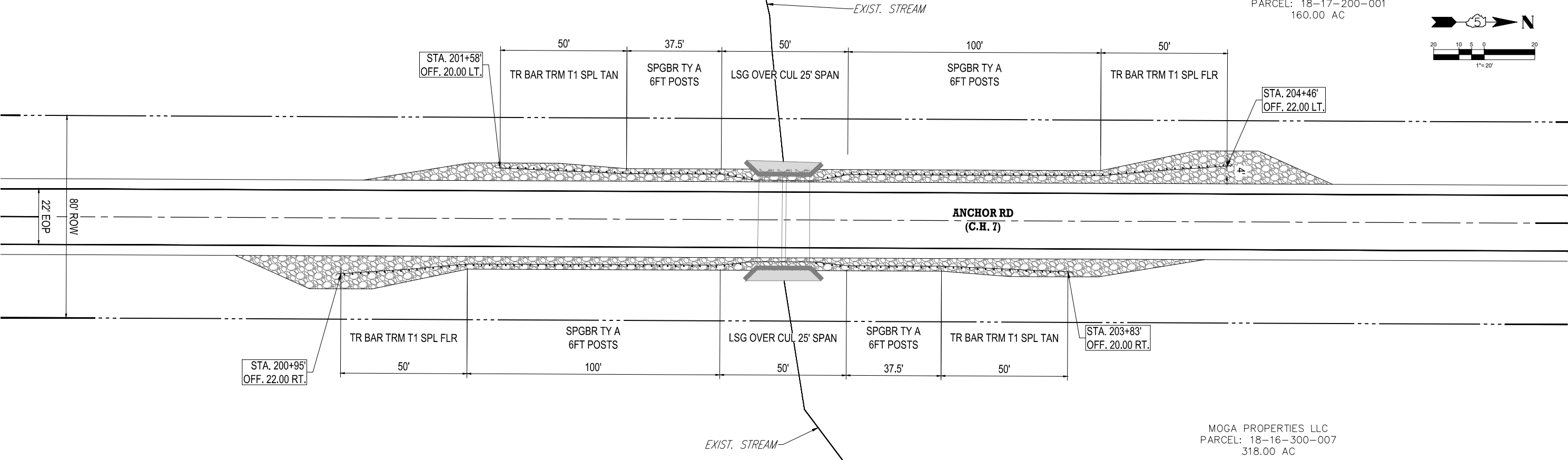
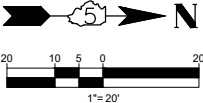
SCALE: 1" = 10' SHEET 12 OF 25 SHEETS STA. 2+00 TO STA. 132+00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	12
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
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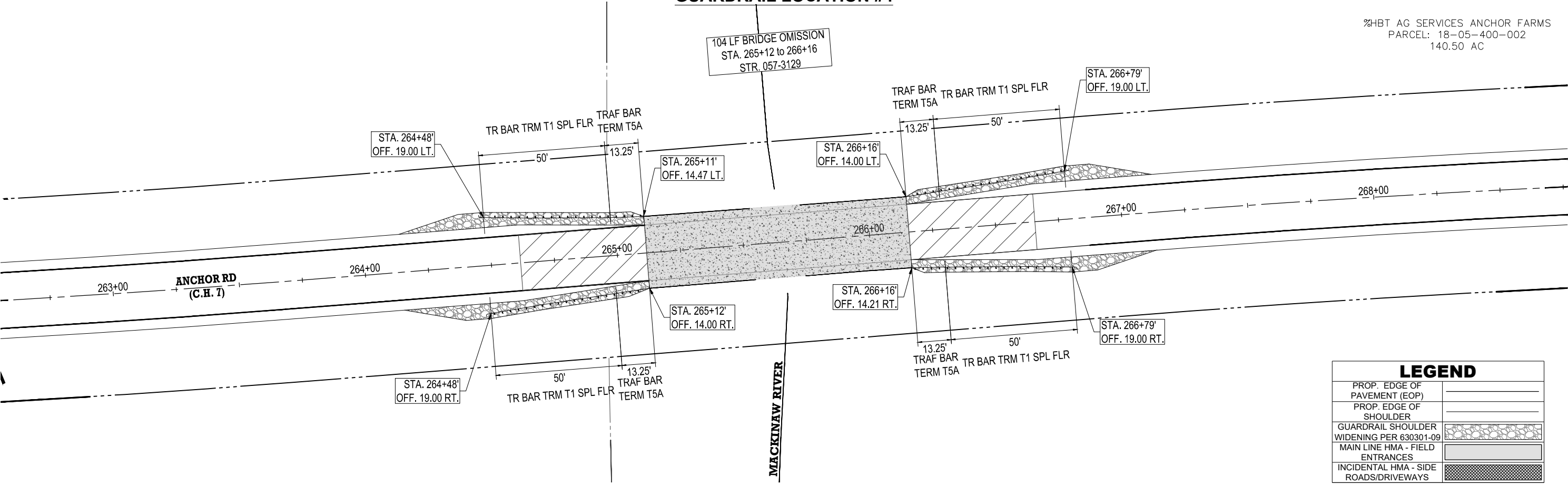
GUARDRAIL LOCATION #3

WAYNE A & DAVID L BRUCKER
PARCEL: 18-17-200-001
160.00 AC



GUARDRAIL LOCATION #4

%HBT AG SERVICES ANCHOR FARMS
PARCEL: 18-05-400-002
140.50 AC



LEGEND	
PROP. EDGE OF PAVEMENT (EOP)	
PROP. EDGE OF SHOULDER	
GUARDRAIL SHOULDER WIDENING PER 630301-09	
MAIN LINE HMA - FIELD ENTRANCES	
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	

USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
	DRAWN - Paul.Asche	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/19/2025	DATE - 11/19/2025	REVISED -

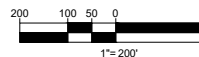
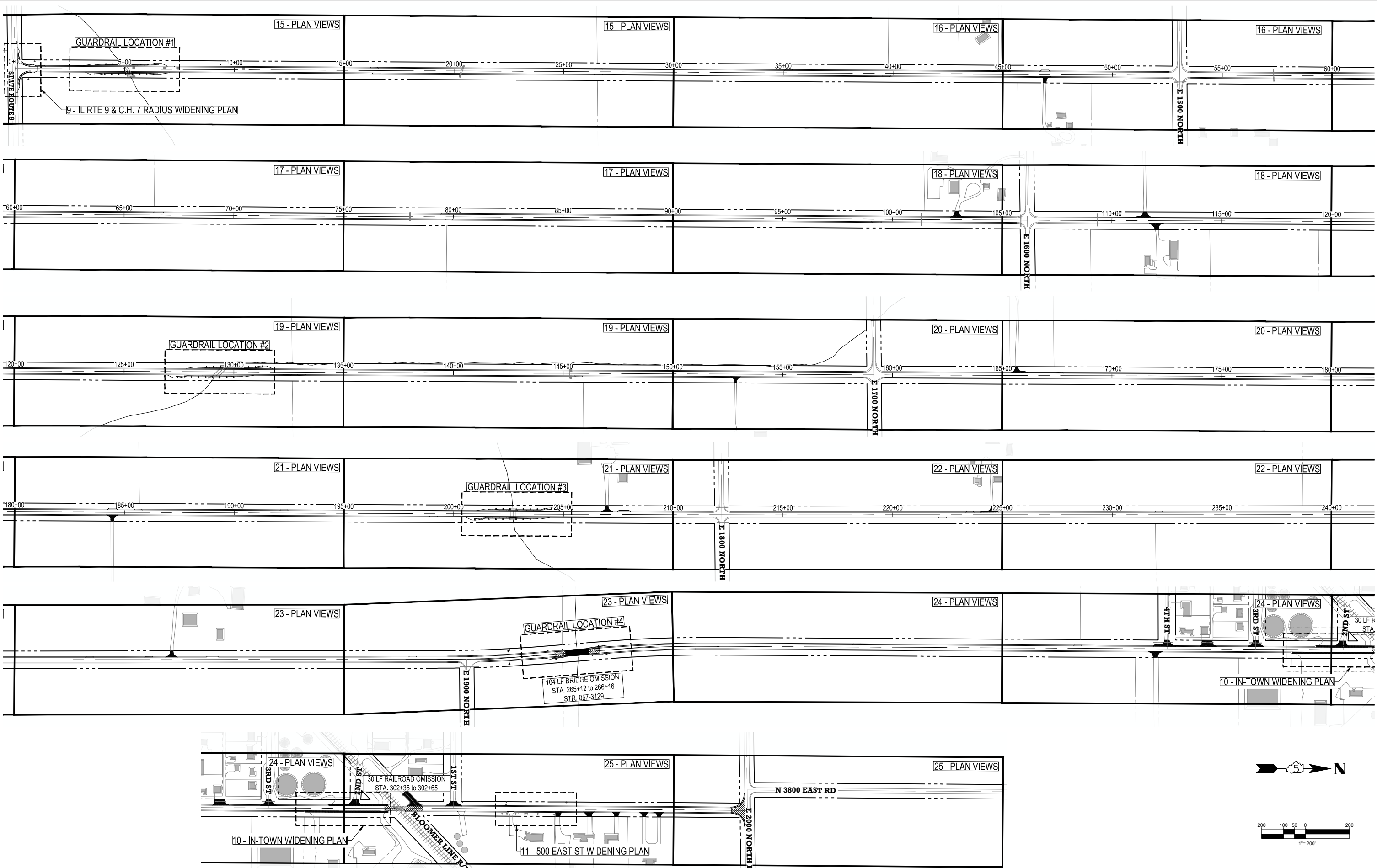
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7)
GUARDRAIL DETAIL 3 & 4

SCALE: 1" = 10' SHEET 13 OF 25 SHEETS STA. 200+00 TO STA. 268+00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	13
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
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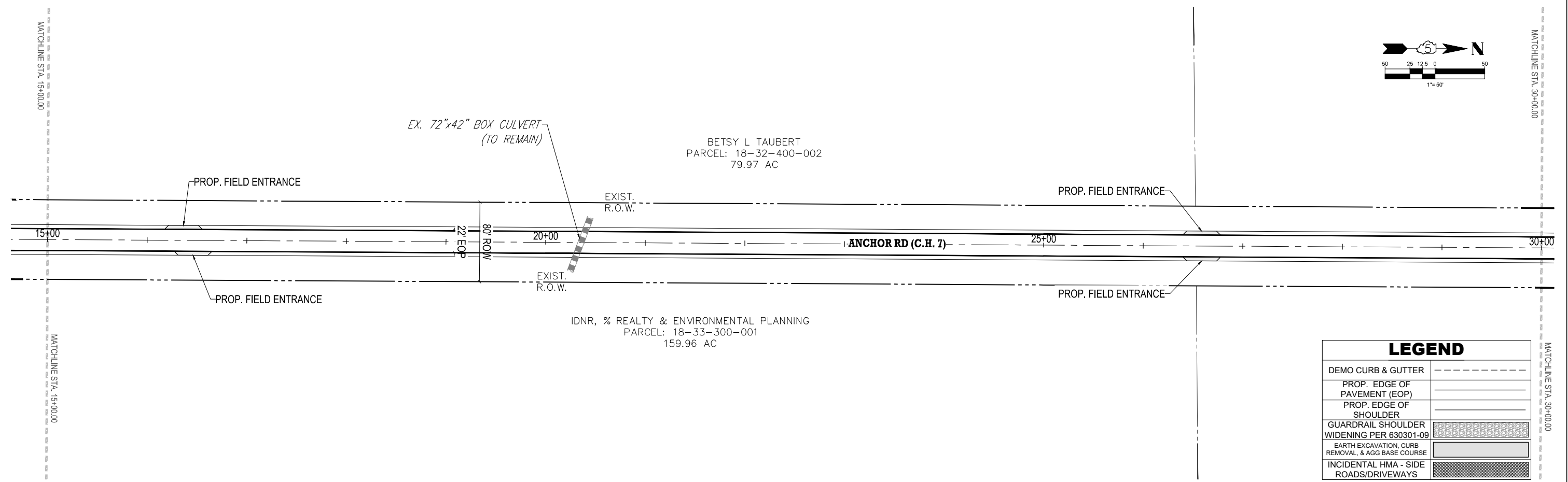
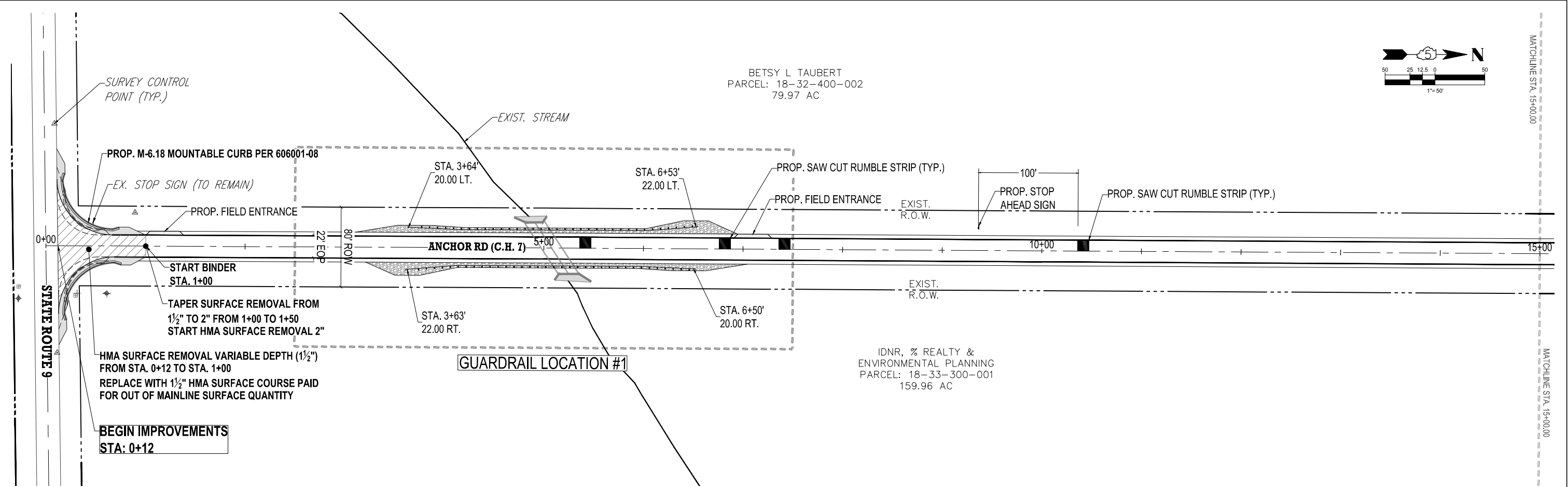
USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
	DRAWN - Paul.Asche	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/19/2025	DATE = 11/19/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7) OVERALL PLAN SHEET			
SCALE: 1" = 200'	SHEET 14	OF 25 SHEETS	TO STA. 318+36

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	14
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\County\Roads\CH 7\24-00170-01-RS - Anchor Road Resurfacing- 2026\Design\DWG\Plan Sheets\24-00170-01-RS - Plans.dwg



LEGEND	
DEMO CURB & GUTTER	----
PROP. EDGE OF PAVEMENT (EOP)	----
PROP. EDGE OF SHOULDER	----
GUARDRAIL SHOULDER WIDENING PER 630301-09	----
EARTH EXCAVATION, CURB REMOVAL, & AGG BASE COURSE	----
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	----

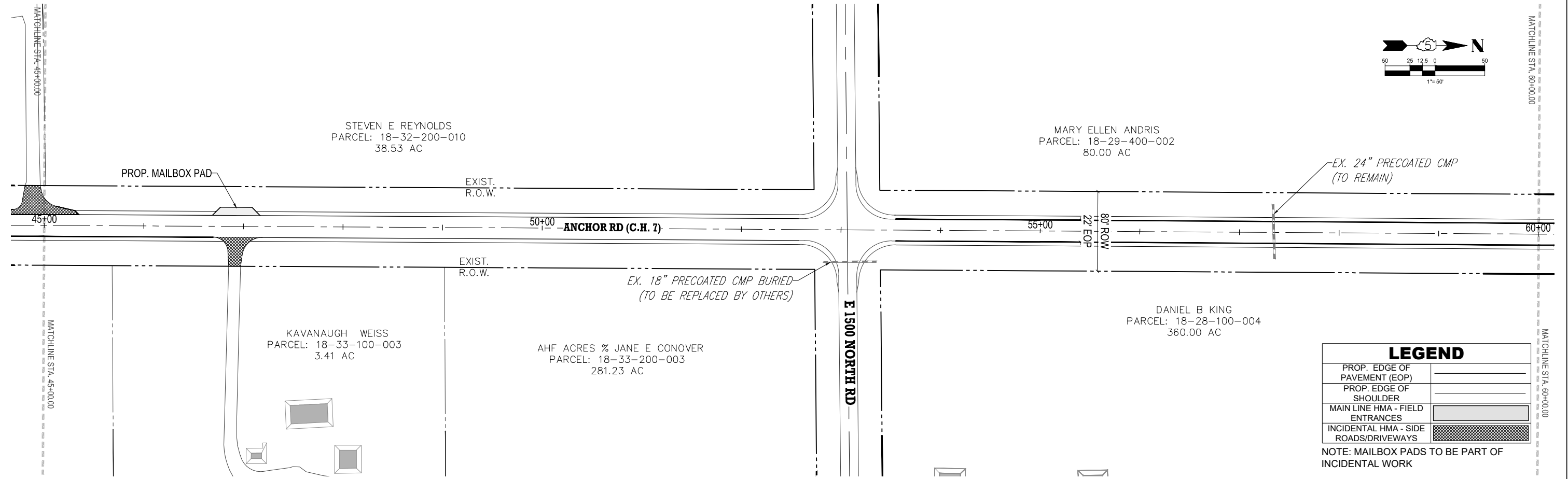
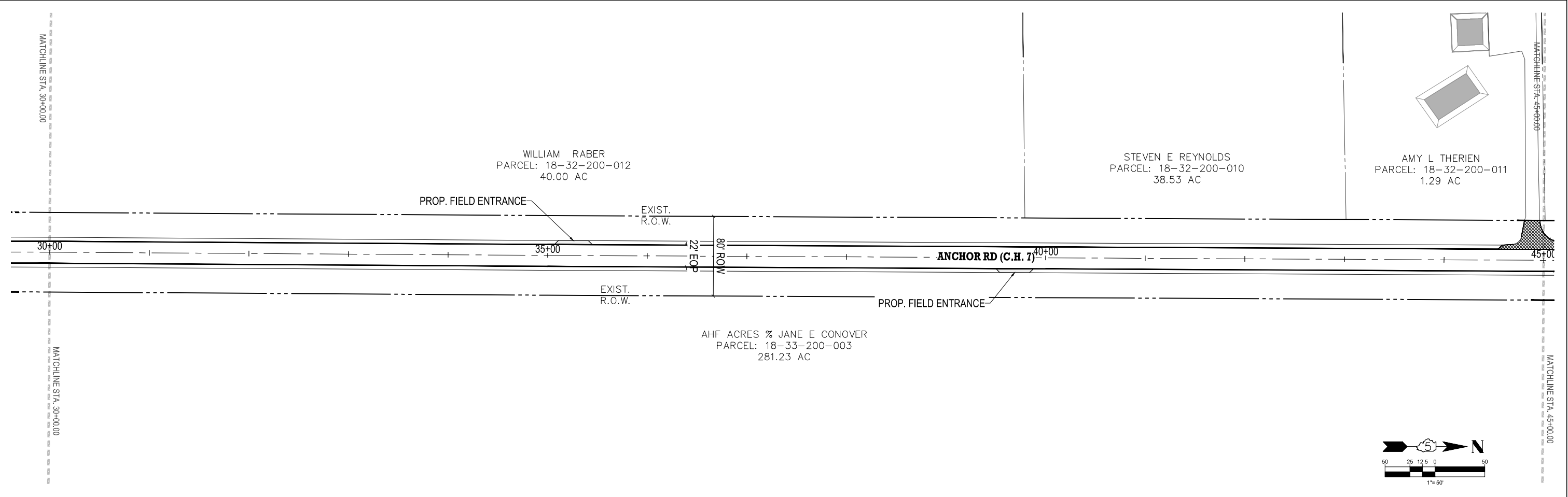
USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
	DRAWN - Paul.Asche	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/18/2025	DATE = 11/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7) PLAN VIEWS			
SCALE: 1" = 50'	SHEET 15	OF 25 SHEETS	TO STA. 30+00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	15
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\County\Roads\CH 7\24-00170-01-RS - Anchor Road Resurfacing- 2026\Design\DWG\Plan Streets\24-00170-01-RS - Plans.dwg



LEGEND	
PROP. EDGE OF PAVEMENT (EOP)	
PROP. EDGE OF SHOULDER	
MAIN LINE HMA - FIELD ENTRANCES	
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	

NOTE: MAILBOX PADS TO BE PART OF INCIDENTAL WORK

USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
	DRAWN - Paul.Asche	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/18/2025	DATE - 11/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7) PLAN VIEWS			
SCALE: 1" = 50'	SHEET 16	OF 25 SHEETS	TO STA. 60+00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	16
CONTRACT NO. 91660				
ILLINOIS		FED. AID PROJECT		

MATCHLINE STA. 60+00.00

MATCHLINE STA. 60+00.00

CHLINE STA. 75+00.00

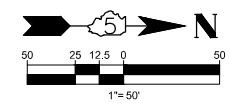
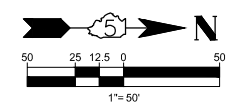
MATCHLINE STA. 75+00.00

MATCHLINE STA. 75+00.00

MATCHLINE STA. 75+00.00

MATCHLINE STA. 90+00.00

MATCHLINE STA. 90+00.00



MARY ELLEN ANDRIS
PARCEL: 18-29-400-002
80.00 AC

VRABEC FAMILY LLC % FRANCES TENBROECK
PARCEL: 18-29-200-008
236.54 AC

DANIEL B KING
PARCEL: 18-28-100-004
360.00 AC

ANCHOR RD (C.H. 7)

PROP. FIELD ENTRANCE

EXIST.
R.O.W.

PROP. FIELD ENTRANCE

EXIST.
R.O.W.

VRABEC FAMILY LLC % FRANCES TENBROECK
PARCEL: 18-29-200-008
236.54 AC

EX. 60"x24" BOX CULVERT
(TO REMAIN)

PROP. FIELD ENTRANCE

EXIST.
R.O.W.

PROP. FIELD ENTRANCE

ANCHOR RD (C.H. 7)

PROP. FIELD ENTRANCE

EXIST.
R.O.W.

DANIEL B KING
PARCEL: 18-28-100-004
360.00 AC

LOIS KING
PARCEL: 18-28-100-003
280.00 AC

LEGEND

PROP. EDGE OF PAVEMENT (EOP)	
PROP. EDGE OF SHOULDER	
MAIN LINE HMA - FIELD ENTRANCES	
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
FILE NAME: X:\County\Roads\CH 7\24-00170-01-RS - Anchor Road Resurfacing- 2026\Design\DWG\Plan Sheets\24-00170-01-RS - Plans.dwg

USER NAME	= Paul.Asche	DESIGNED	- Paul.Asche	REVISED	-
		DRAWN	- Paul.Asche	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 11/18/2025	DATE	- 11/18/2025	REVISED	-

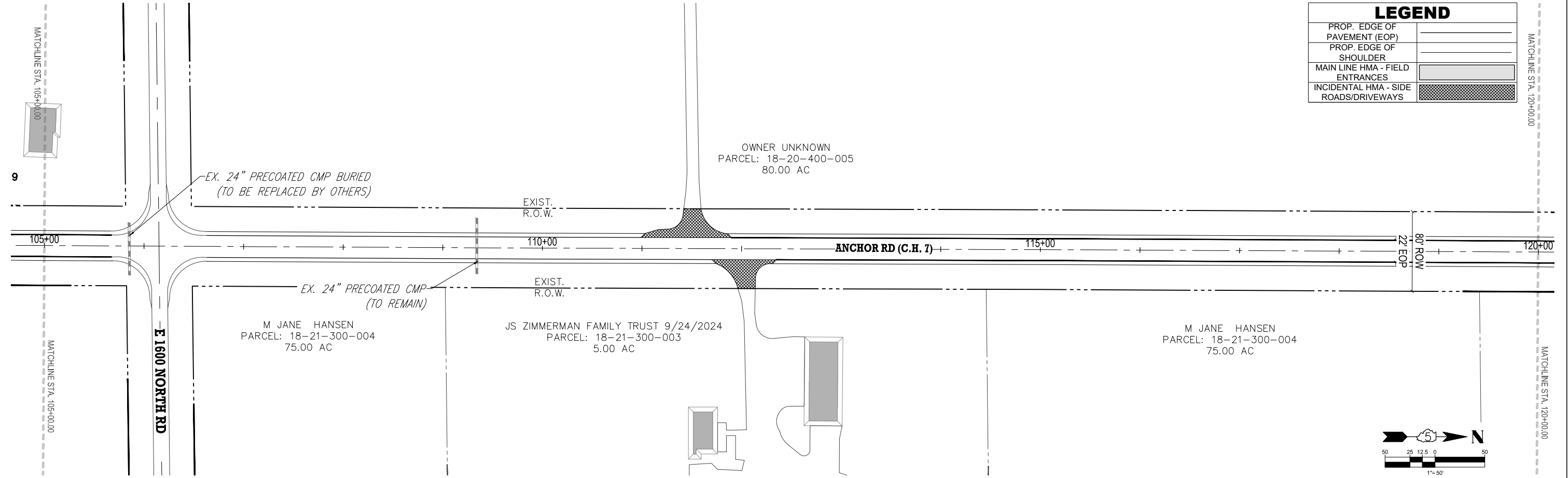
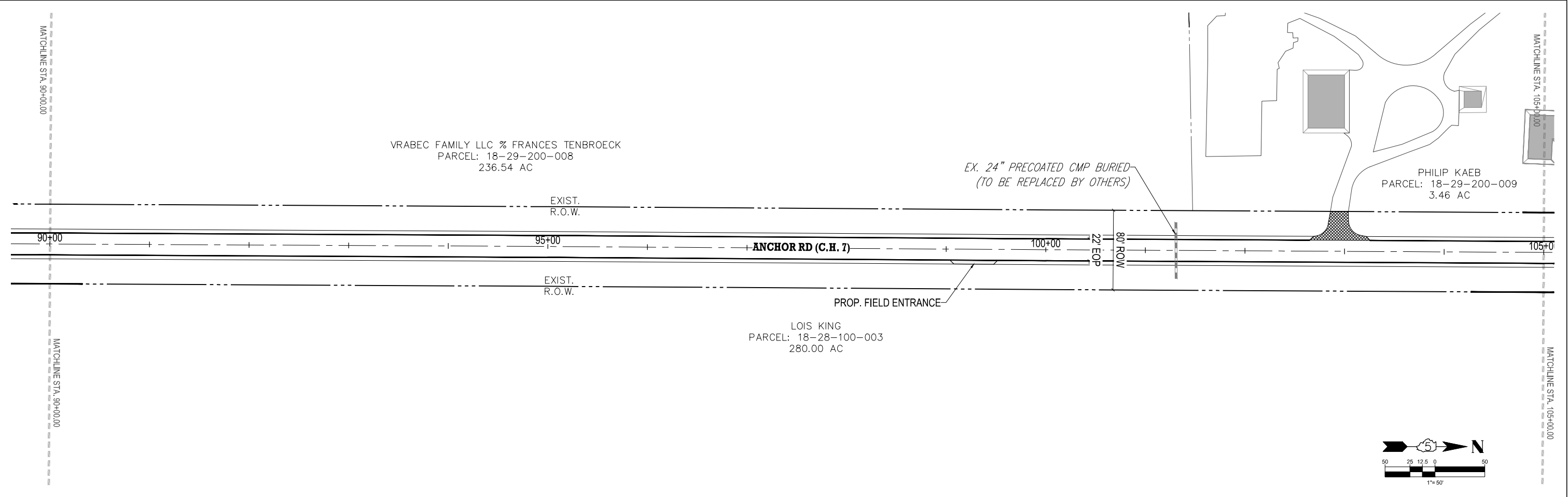
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ANCHOR ROAD (C.H. 7) PLAN VIEWS

SCALE: 1" = 50'	SHEET 17	OF 25 SHEETS	STA. 60+00	TO STA. 90+00
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	17
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
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LEGEND	
PROP. EDGE OF PAVEMENT (EOP)	
PROP. EDGE OF SHOULDER	
MAIN LINE HMA - FIELD ENTRANCES	
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	

E 1600 NORTH RD

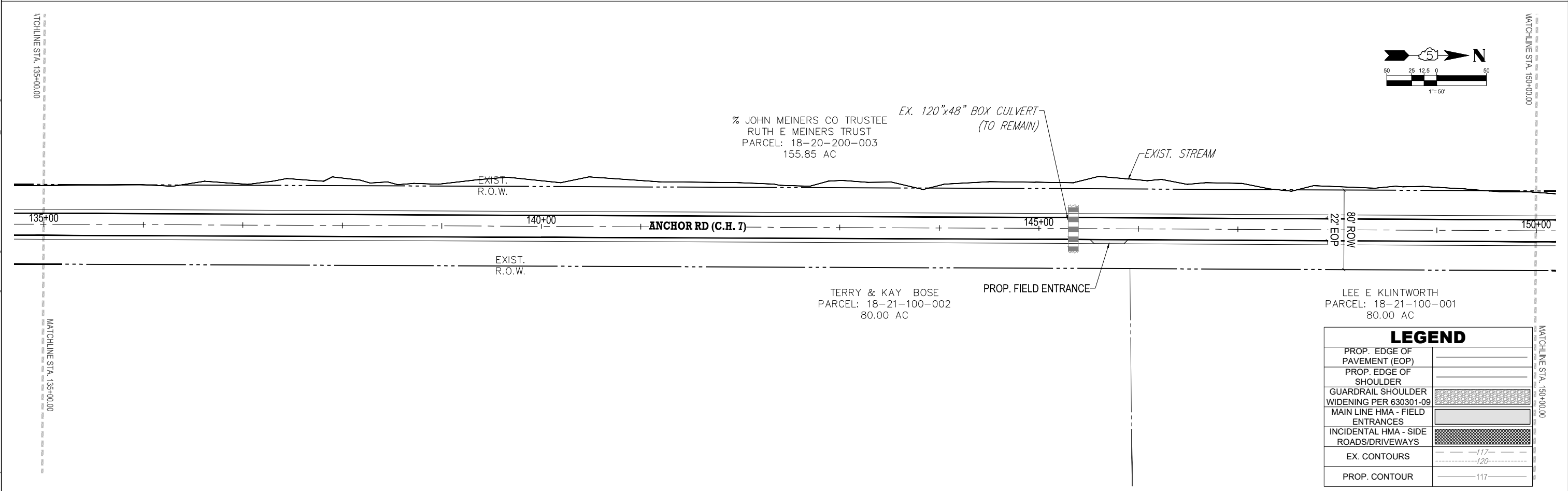
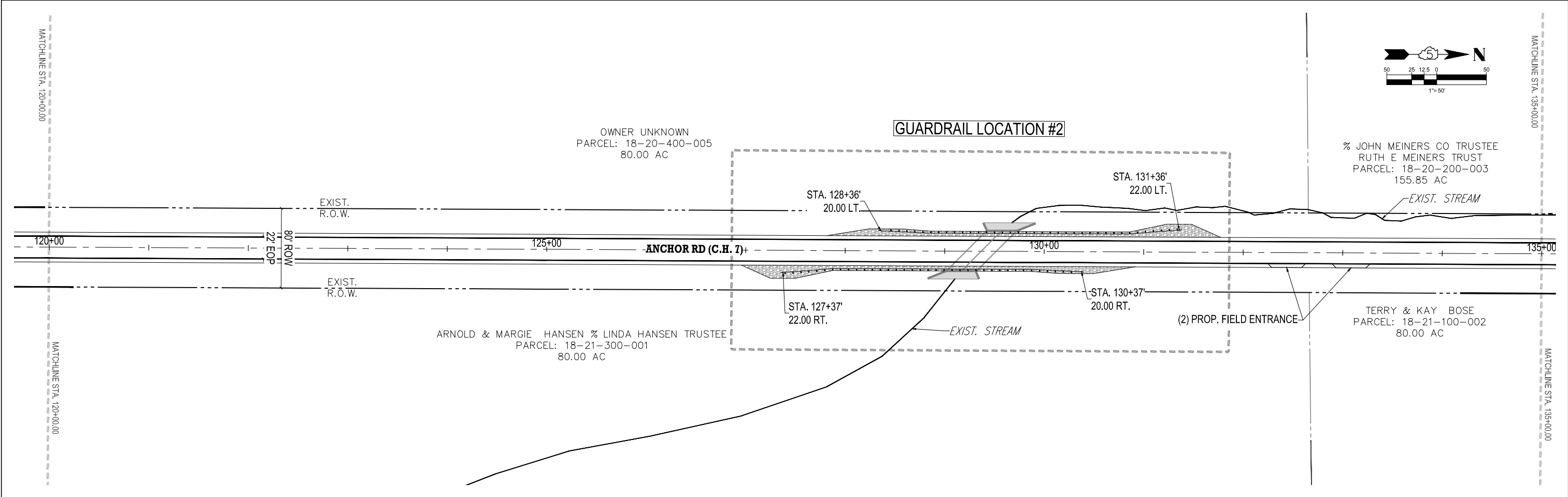
USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
	DRAWN - Paul.Asche	REVISED -
	CHECKED -	REVISED -
	DATE - 11/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7) PLAN VIEWS			
SCALE: 1" = 50'	SHEET 18	OF 25 SHEETS	STA. 90+00 TO STA. 120+00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	18
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
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LEGEND	
PROP. EDGE OF PAVEMENT (EOP)	
PROP. EDGE OF SHOULDER	
GUARDRAIL SHOULDER WIDENING PER 630301-09	
MAIN LINE HMA - FIELD ENTRANCES	
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	
EX. CONTOURS	-117- -120-
PROP. CONTOUR	-117-

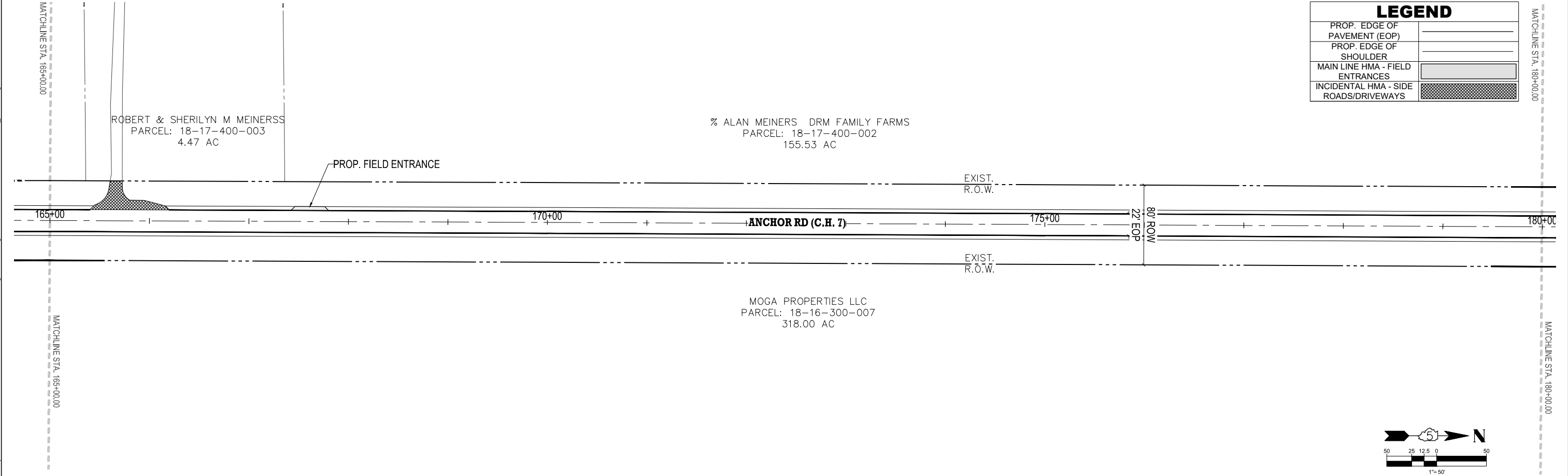
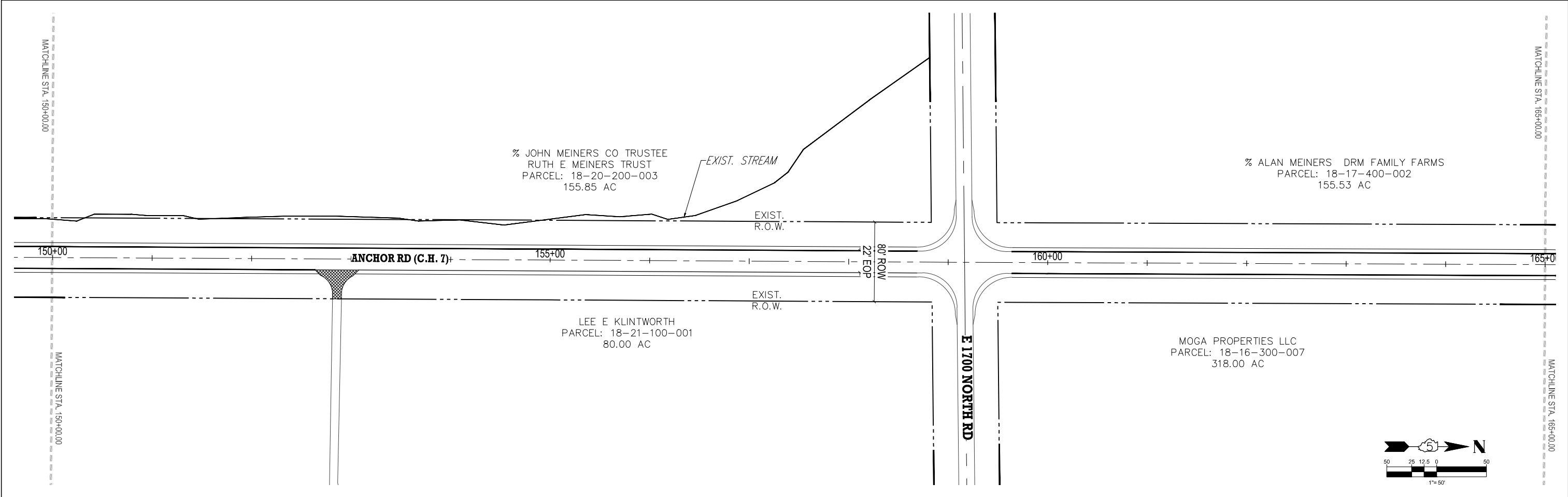
PLOT DATE	USER NAME	DESIGNED	REVISED
	= Paul.Asche	- Paul.Asche	-
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		CHECKED -	REVISED -
	DATE	- 11/18/2025	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
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ANCHOR ROAD (C.H. 7) PLAN VIEWS			
SCALE: 1" = 50'	SHEET 19	OF 25 SHEETS	TO STA. 150+00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	19
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
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LEGEND	
PROP. EDGE OF PAVEMENT (EOP)	
PROP. EDGE OF SHOULDER	
MAIN LINE HMA - FIELD ENTRANCES	
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	

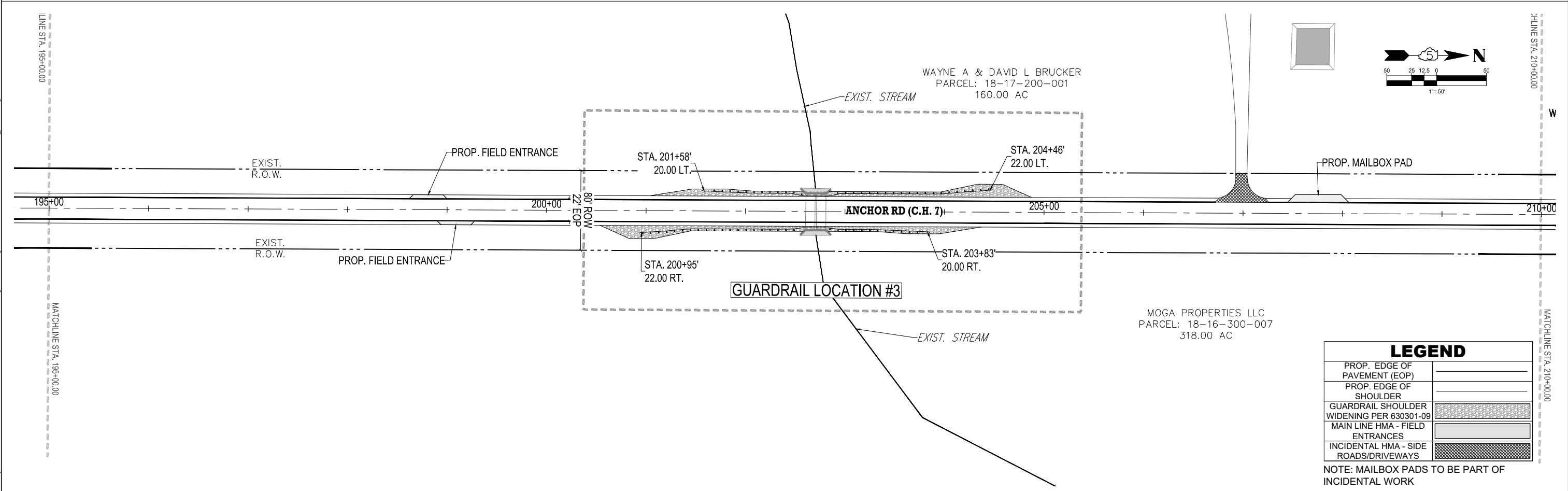
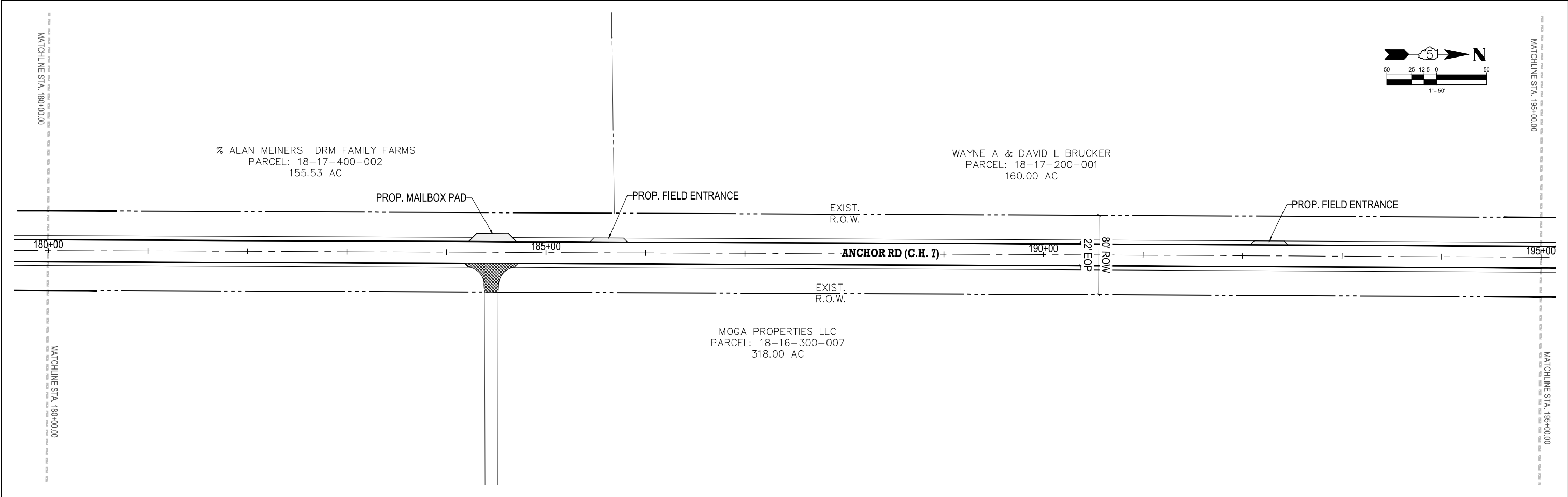
USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
	DRAWN - Paul.Asche	REVISED -
	CHECKED -	REVISED -
	DATE - 11/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7) PLAN VIEWS			
SCALE: 1" = 50'	SHEET 20	OF 25 SHEETS	STA. 150+00 TO STA. 180+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	20
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

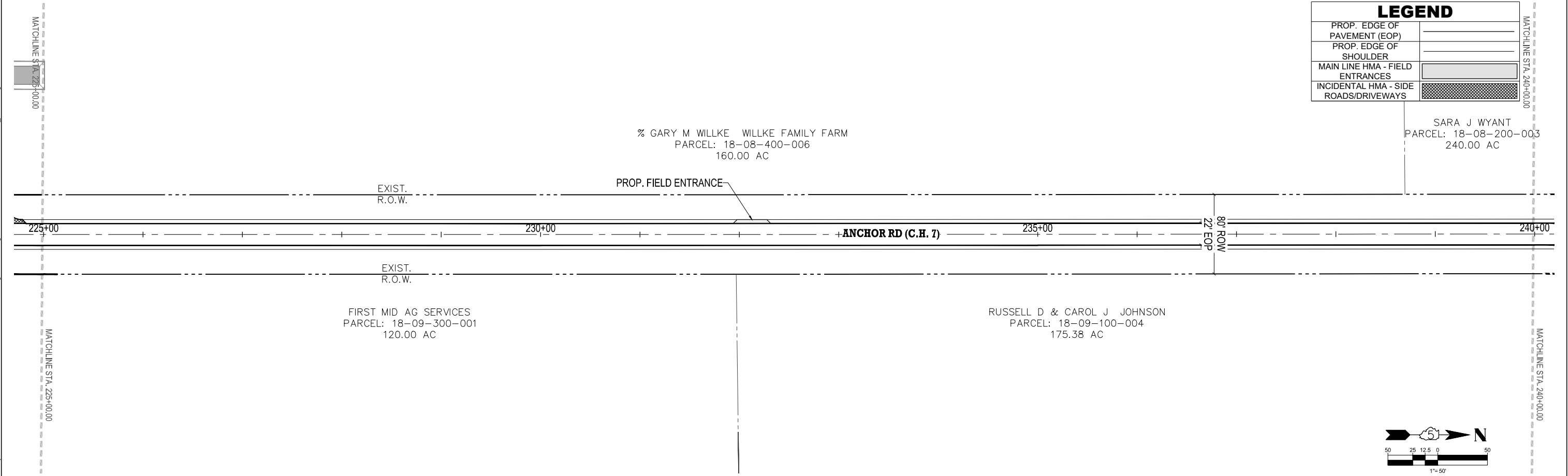
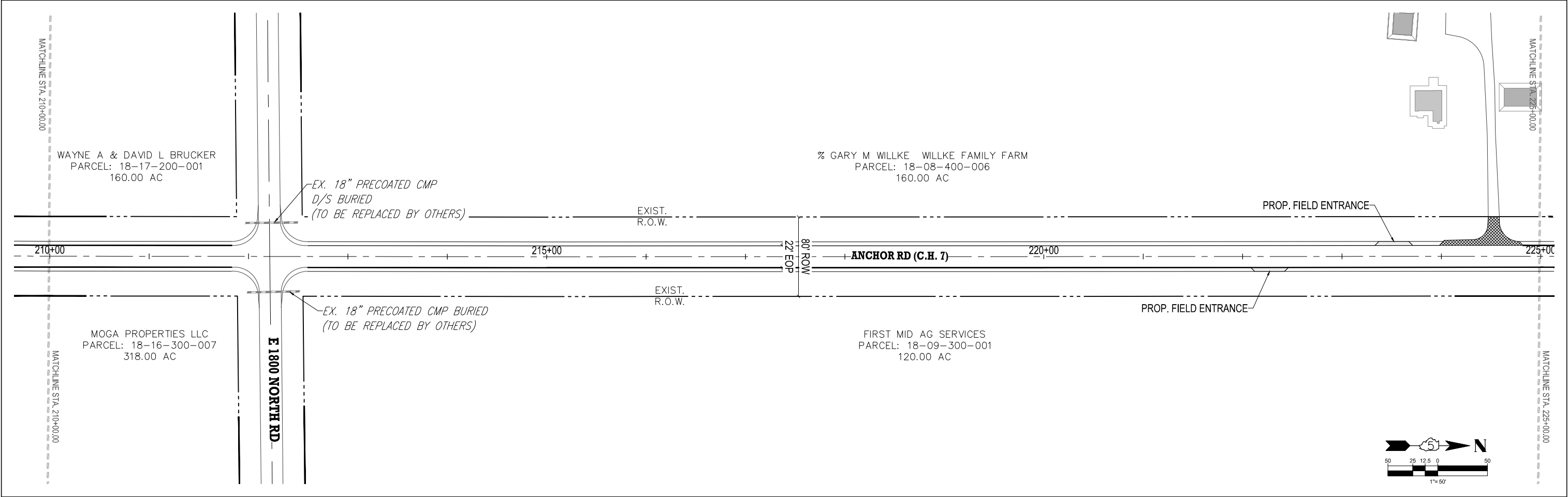
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LEGEND	
PROP. EDGE OF PAVEMENT (EOP)	
PROP. EDGE OF SHOULDER	
GUARDRAIL SHOULDER	
WIDENING PER 630301-09	
MAIN LINE HMA - FIELD ENTRANCES	
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	

NOTE: MAILBOX PADS TO BE PART OF INCIDENTAL WORK

	USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ANCHOR ROAD (C.H. 7) PLAN VIEWS				F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - Paul.Asche	REVISED -						492	24-00170-01-RS	MCLEAN	25	21
		CHECKED -	REVISED -		CONTRACT NO. 91660								
	PLOT DATE = 11/18/2025	DATE - 11/18/2025	REVISED -		ILLINOIS FED. AID PROJECT								
					SCALE: 1" = 50'	SHEET 21	OF 25	SHEETS	STA. 180+00	TO STA. 210+00			



LEGEND	
PROP. EDGE OF PAVEMENT (EOP)	
PROP. EDGE OF SHOULDER	
MAIN LINE HMA - FIELD ENTRANCES	
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	

	USER NAME	= Paul.Asche	DESIGNED	- Paul.Asche	REVISED	-
	DRAWN	- Paul.Asche	REVIS	ED	-	
	CHECKED	-	REVIS	ED	-	
	PLOT DATE	= 11/18/2025	DATE	- 11/18/2025	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

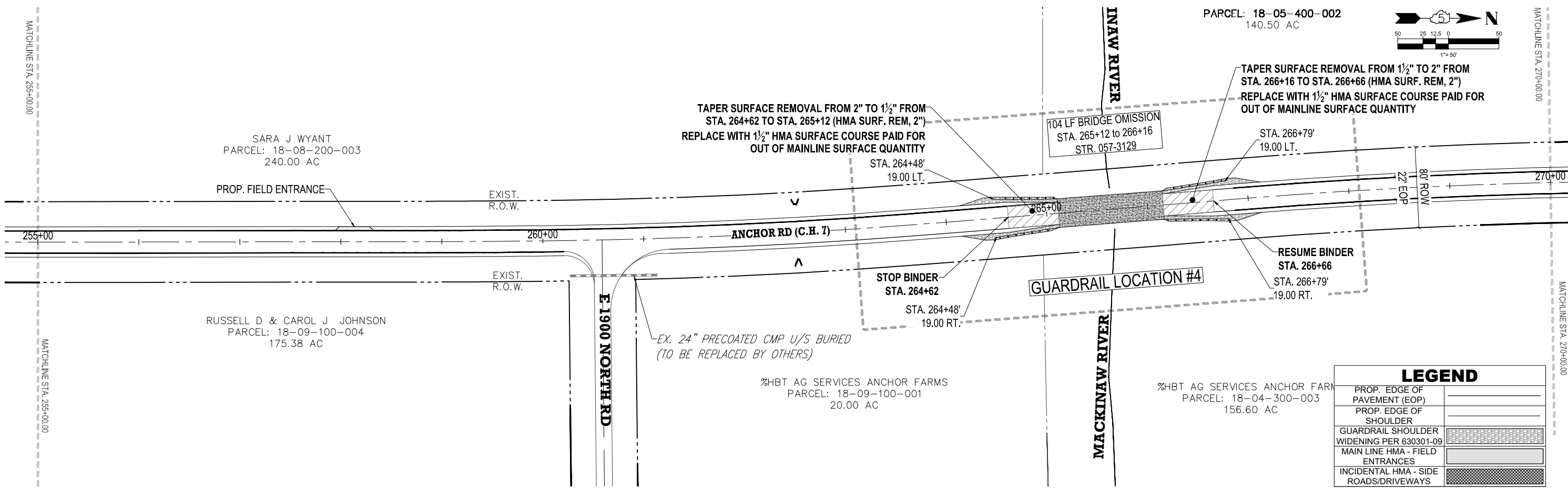
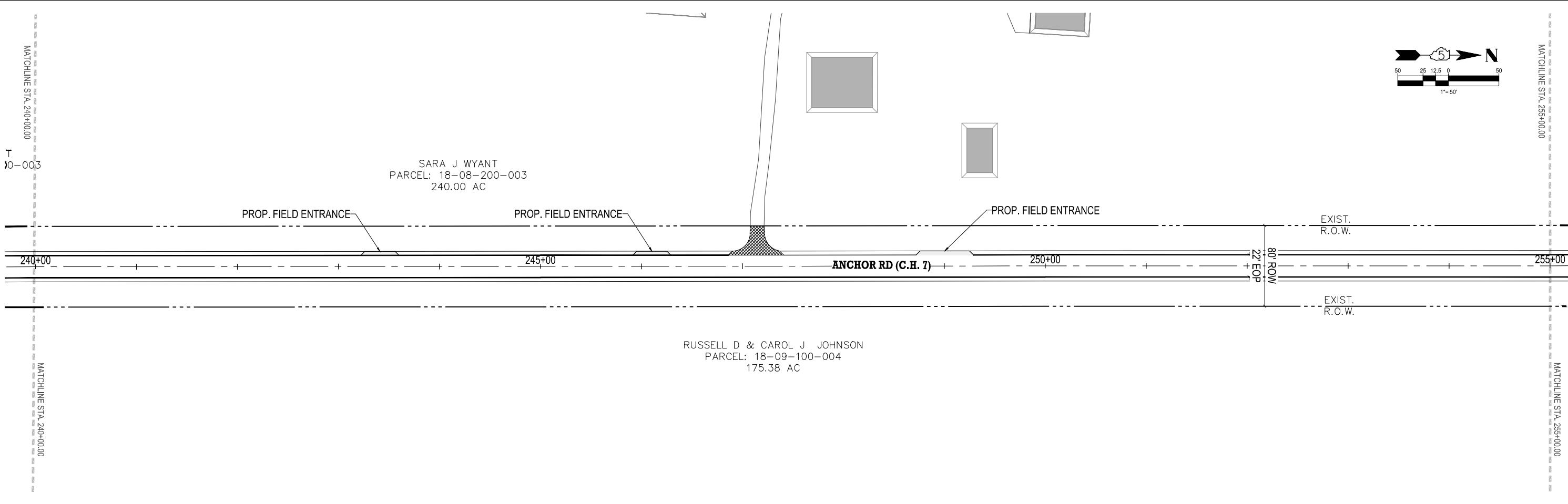
ANCHOR ROAD (C.H. 7)
PLAN VIEWS

SCALE: 1" = 50' SHEET 22 OF 25 SHEETS STA. 210+00 TO STA. 240+00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	22
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
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ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
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PLOT DATE	USER NAME	DESIGNED	REVISED
	= Paul.Asche	- Paul.Asche	-
		DRAWN - Paul.Asche	REVISED -
		CHECKED -	REVISED -
	DATE		REVISED -
	= 11/18/2025	- 11/18/2025	

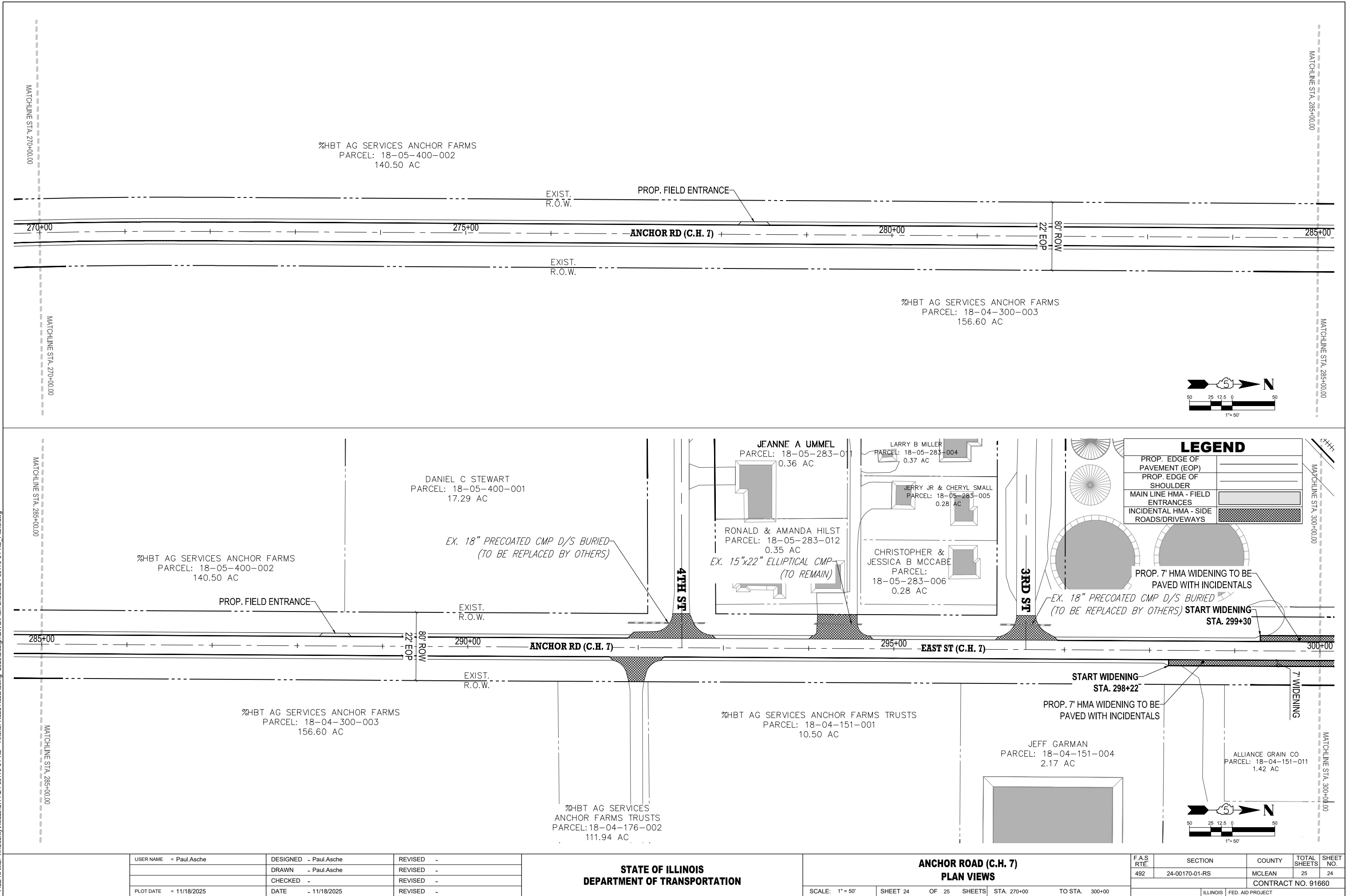
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7)			
PLAN VIEWS			
SCALE: 1" = 50'	SHEET 23	OF 25 SHEETS	TO STA. 270+00

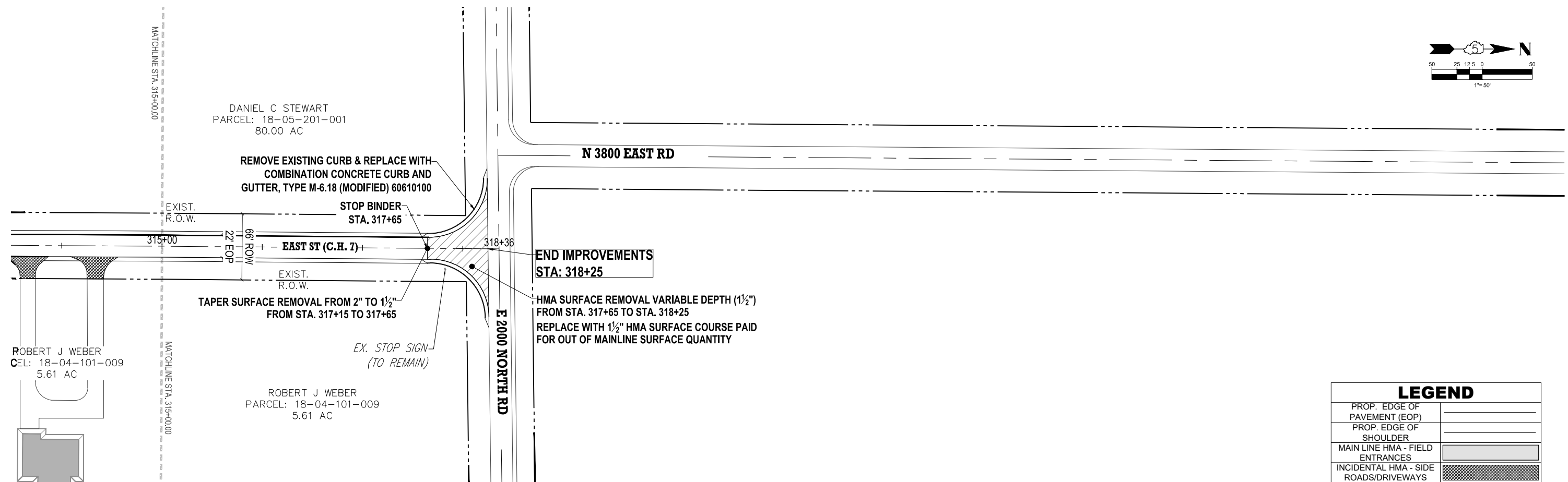
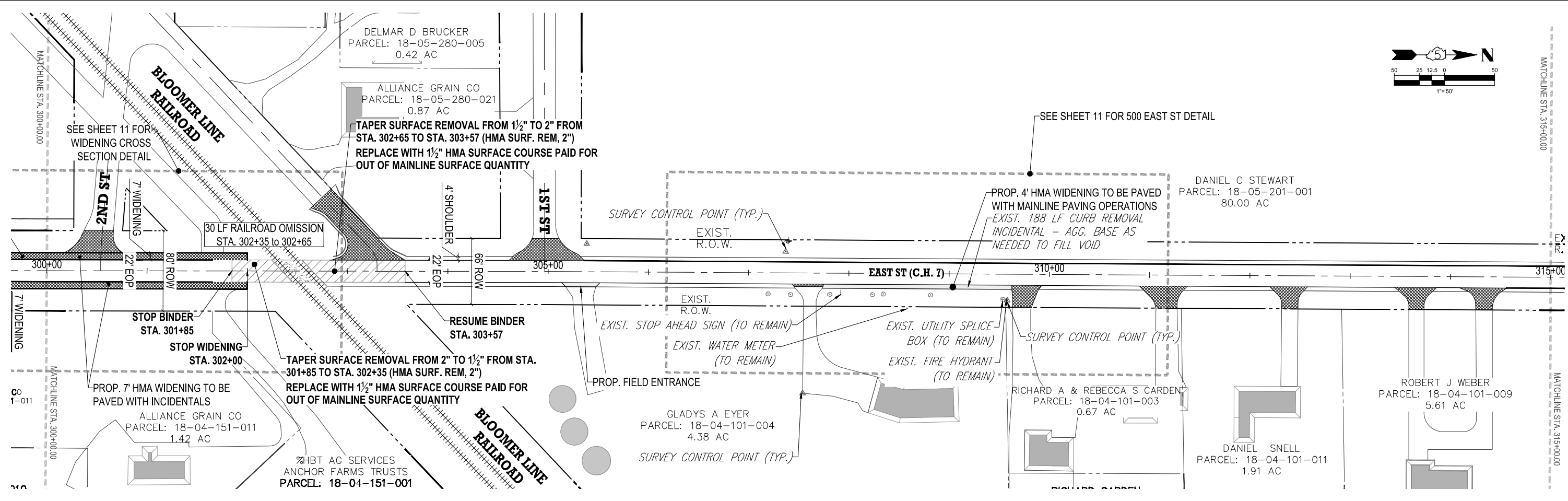
LEGEND	
PROP. EDGE OF PAVEMENT (EOP)	
PROP. EDGE OF SHOULDER	
GUARDRAIL SHOULDER WIDENING PER 630301-09	
MAIN LINE HMA - FIELD ENTRANCES	
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS	

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	23
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				

ORIGINAL PAPER SIZE: ANSI full bleed D (34.00 x 22.00 inches)
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LEGEND			
PROP. EDGE OF PAVEMENT (EOP)			
PROP. EDGE OF SHOULDER			
MAIN LINE HMA - FIELD ENTRANCES			
INCIDENTAL HMA - SIDE ROADS/DRIVEWAYS			

USER NAME = Paul.Asche	DESIGNED - Paul.Asche	REVISED -
	DRAWN - Paul.Asche	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/19/2025	DATE = 11/19/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHOR ROAD (C.H. 7)
PLAN VIEWS

SCALE: 1" = 50' SHEET 25 OF 25 SHEETS STA. 300+00 TO STA. 318+36

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
492	24-00170-01-RS	MCLEAN	25	25
CONTRACT NO. 91660				
ILLINOIS FED. AID PROJECT				