

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	1
* CASS & SCHUYLER		ILLINOIS	CONTRACT NO. 72K47	

STATE OF ILLINOIS 11-17-2023 LETTING ITEM 01X
FOR REVIEW & INSPECTION ONLY
DEPARTMENT OF TRANSPORTATION

D-96-032-18

INDEX OF SHEETS

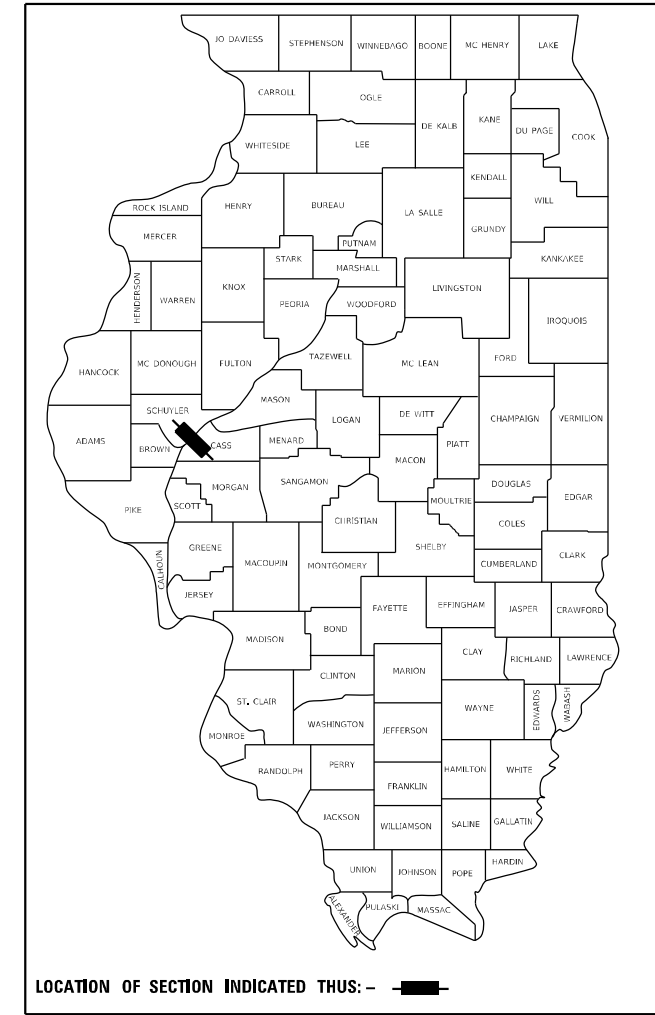
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PROPOSED HIGHWAY PLANS

**F.A.P. ROUTE 310: US 67
SECTION (86B-1, 87C)R
PROJECT NHPP-IOZG(818)**

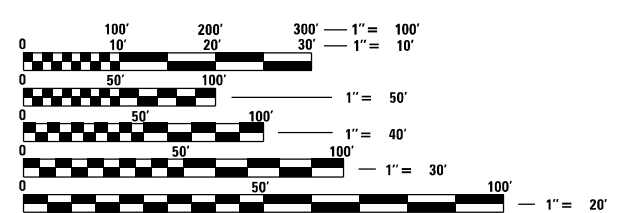
PROPOSED RIVER BRIDGE CONSTRUCTION AND EXISTING BRIDGE DEMOLITION

**CASS & SCHUYLER COUNTIES
C-96-073-18**



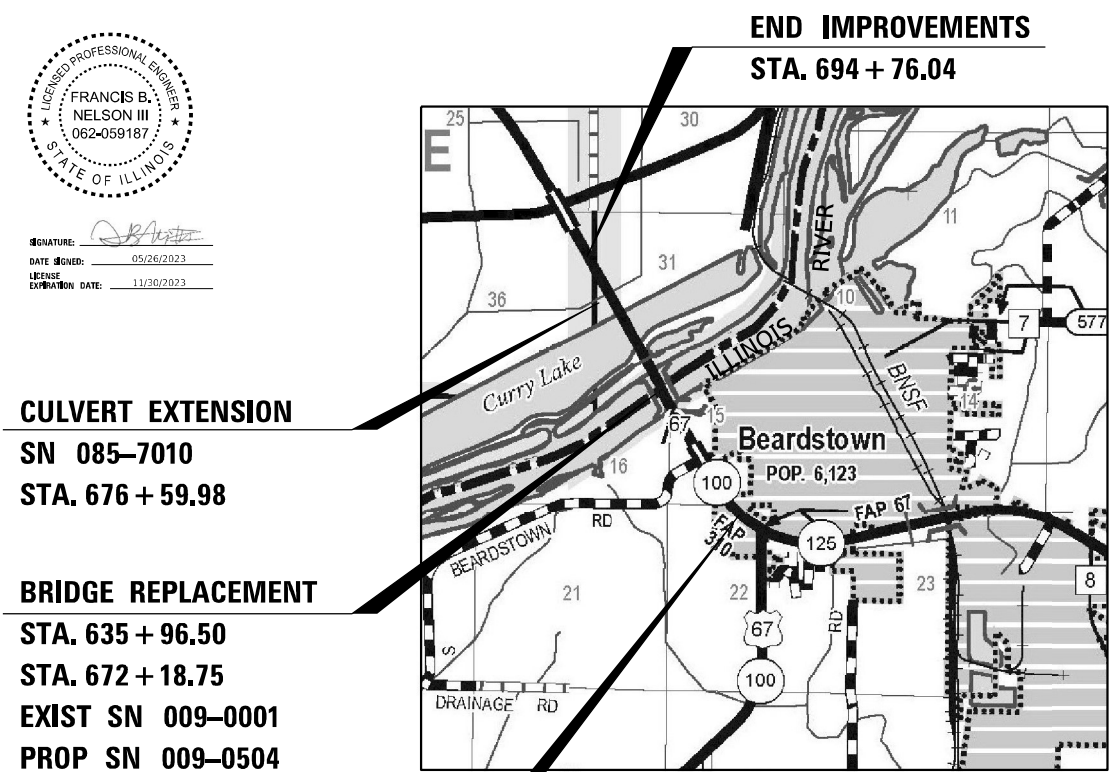
FUNCTIONAL CLASSIFICATION: OTHER PRINCIPAL ARTERIAL
DESIGN SPEED = 55 MPH
2017 ADT = 6800
2040 ADT = 8500
ADTT = 11%

 SIGNATURE: <i>Stan Hansen</i> DATE SIGNED: 05/26/2023 LICENSE EXPIRATION DATE: 11/30/2023	 SIGNATURE: <i>Evan Ackerson</i> DATE SIGNED: 05/03/2023 LICENSE EXPIRATION DATE: 11/30/2023	 SIGNATURE: <i>Anthony Miller</i> DATE SIGNED: 05/26/2023 LICENSE EXPIRATION DATE: 11/30/2023	 SIGNATURE: <i>Francis Nelson III</i> DATE SIGNED: 05/26/2023 LICENSE EXPIRATION DATE: 11/30/2023
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FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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



- CULVERT EXTENSION**
SN 085-7010
STA. 676 + 59.98
- BRIDGE REPLACEMENT**
STA. 635 + 96.50
STA. 672 + 18.75
EXIST SN 009-0001
PROP SN 009-0504

BEGIN IMPROVEMENTS STA. 607 + 03.50 **TOWNSHIP & RANGE**
T1N, R1E, 4TH P.M.
T18N, R12W, 3RD P.M.

GROSS LENGTH = 9654.54 FT. = 1.82 MILE
NET LENGTH = 9654.54 FT. = 1.82 MILE

PROJECT ENGINEER: JAY EDWARDS, P.E. (217)-785-0597
TEAM LEADER: JON COX (217)-782-1378
CONTRACT NO. 72K47

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED May 26 2023

Anthony P. Meyer
REGIONAL ENGINEER

June 30, 2023 *Scott A. Etkin*
ENGINEER OF DESIGN AND ENVIRONMENT

June 30, 2023 *Stephen M. Smith*
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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GENERAL NOTES

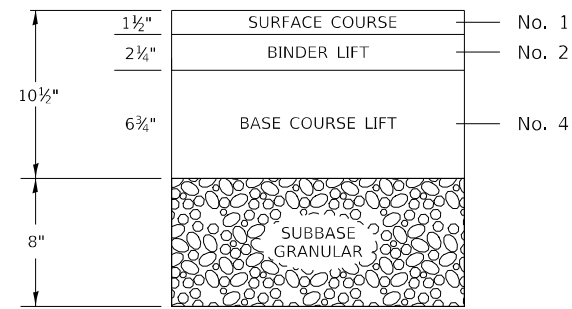
- FOR FLARED END SECTIONS, THE STATION, OFFSET AND INVERT LOCATION AND ELEVATION SHOWN IN THE PLANS ARE GIVEN AT THE END OF THE FLARED END SECTIONS, CENTERED ON THE FLOWLINE. THE STORM SEWER PIPE LENGTHS SHOWN IN THE PLANS FOR PIPE RUNS CONTAINING A FLARED END SECTION DO NOT INCLUDE THE LENGTH OF THE END SECTION ITSELF. THE SLOPES OF THE PIPE RUNS GIVEN IN THE PLANS ARE TO THE END OF THE FLARED END SECTIONS AND REPRESENT THE ACTUAL SLOPES AT WHICH THE PIPES SHOULD BE INSTALLED.
- THE RIM ELEVATIONS OF DRAINAGE STRUCTURES WITHIN CURB LINES ARE GIVEN AT THE ADJACENT EDGE OF PAVEMENT FROM THE CENTER OF THE INLET CASTINGS. THE STATION, OFFSET AND RIM ELEVATIONS OF DRAINAGE STRUCTURES OUTSIDE CURB LINES ARE TAKEN AT THE CENTER OF THE STRUCTURE UNLESS OTHERWISE NOTED.
- BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER FOR THE EXACT LENGTHS
- THE HORIZONTAL SURVEY DATUM IS NAD83(97), ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. THE VERTICAL SURVEY DATUM IS NAVD88.
- WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED IN A TIMELY MANNER BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT OR LAND SURVEYOR, HAS WITNESSED AND CROSS-TIED LOCATION.

COMMITMENTS

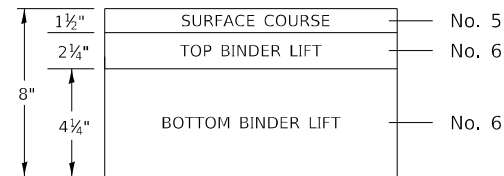
- NO TREES SHALL BE REMOVED FROM APRIL 1ST TO SEPTEMBER 30TH. IDNR HAS ISSUED RESTRICTIONS BECAUSE OF FEDERALLY LISTED SPECIES HABITAT (INDIANA GREY BAT AND NORTHERN LONG EARED BAT) AND RECEIVED CONCURRENCE FROM US FISH AND WILDLIFE TO IMPLEMENT THE RESTRICTIONS FOR THIS PROJECT.
- IDNR WILL REVIEW AND COMMENT ON THE DEMOLITION/REMOVAL PLAN OF THE EXISTING BRIDGE.
- THE BEARDSTOWN MARSH WILL BE PROTECTED WITH TEMPORARY BARRIER OR FENCING TO PREVENT PARKING AND EQUIPMENT FROM IMPACTING THE AREA.
- NO PARKING SHALL OCCUR IN DECURRENT FALSE ASTER SITES 1A, 1B, 1C. IF PIER #10 FOOTPRINT ENCLOSES INTO SITE 1A, THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER BEFORE DISTURBING SITE 1A. SEE SITE PLAN FOR SITE LOCATIONS.
- THE CONTRACTOR SHALL BE REQUIRED TO COORDINATE AND PROTECT DECURRENT FALSE ASTER SPECIES AS REQUIRED BY THE ENGINEER TO ALLOW FOR COMPLIANCE OF MITIGATION TO ADDRESS POTENTIAL IMPACTS.
- IDNR REQUIRES THAT SCARE CHARGES BE USED IF BLASTING IS REQUIRED.

IDOT HIGHWAY STANDARDS

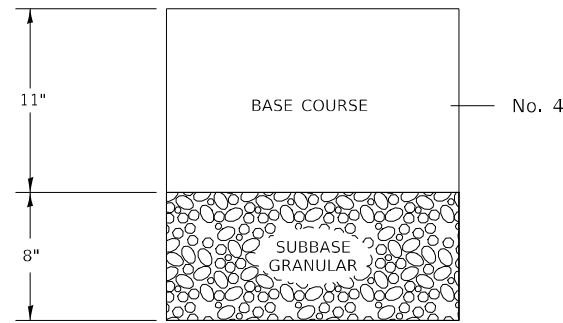
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280001-07	001006
420401-13	420001-10
442201-03	601001-05
515001-04	601101-02
542201-02	602301-04
542301-03	602306-03
542401-04	602701-02
602402-03	604001-05
602601-06	630301-09
604101-01	667101-02
606001-08	805001-01
610001-09	
630001-12	
631031-18	
666001-01	
701001-02	
701006-05	
701201-05	
701306-04	
701311-03	
701326-04	
701501-06	
701901-08	
720001-01	
720006-04	
720011-01	
725001-01	
728001-01	
729001-01	
780001-05	
781001-04	
782006-01	
812001-01	
821101-02	
826001-03	
830016-03	
836001-04	
838001-01	
B.L.R. 21-9	



**F.A.P. 310 (US 67)
HMA LIFT DIAGRAM OF NEW
FULL DEPTH PAVEMENT CONSTRUCTION**



**F.A.P. 310 (US 67)
HMA LIFT DIAGRAM OF NEW
SHOULDER CONSTRUCTION**



**F.A.P. 310 (US 67)
HMA LIFT DIAGRAM OF
BASE COURSE WIDENING**

MIXTURE REQUIREMENTS

MIXTURE NUMBER:	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
LOCATION(S):	MAINLINE SURFACE	MAINLINE BINDER	VARIABLE DEPTH BINDER	BASE COURSE	SHOULDER	SHOULDER
MIXTURE USE(S):	HMA SURFACE COURSE	HMA BINDER COURSE	HMA BINDER COURSE & PATCHING	HMA BASE COURSE & WIDENING	HMA SHOULDERS SURFACE LIFT	HMA SHOULDERS BOTTOM LIFT
AC/PG:	SBS PG 70-28	SBS PG 64-28	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N70	4.0% @ N70	4.0% @ N70	4.0% @ N70	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5	IL-19.0	IL-19.0	IL-19.0	IL-9.5	IL-19.0
FRICTION AGGREGATE:	MIX "D"	N/A	N/A	N/A	MIX "C"	N/A
MIXTURE WEIGHT:	112 lb/sy*in	112 lb/sy*in	112 lb/sy*in	112 lb/sy*in	112 lb/sy*in	112 lb/sy*in
QUALITY MANAGEMENT:	QCP	QCP	QC/QA	QCP	QC/QA	QC/QA
SUBLOT SIZE:	1000 TONS	1000 TONS	N/A	1000 TONS	N/A	N/A
MTD REQUIRED:	YES	NO	NO	NO	NO	NO

NOTE: NUCLEAR GAUGES SHALL BE USED FOR DENSITY VERIFICATION BY THE ENGINEER ON ALL QC/QA ITEMS.

RATES OF APPLICATION

RIPRAP:	1.50 TONS/CU.YD.
CA/CM06:	1.73 TONS/CU.YD.
ALL OTHER AGGREGATE:	1.60 TONS/CU.YD.
AGG BASE COURSE TY A:	1.80 TONS/CU.YD.
AGG SURFACE COURSE TY A:	1.80 TONS/CU.YD.
SUBBASE GRANULAR MATERIAL TY A:	1.80 TONS/CU.YD.
GRANULAR STRUCTURAL BACKFILL:	1.80 TONS/CU.YD.
PUGGED AGGREGATE:	2.05 TONS/CU.YD.
SEEDING FERTILIZER RATIO (NIT:PHOS:POT):	90:90:90 LBS./AC.
AGRICULTURAL GROUND LIMESTONE	2.00 TONS/AC.

BITUMINOUS MATERIALS:

- ON MILLED OR EXISTING PAVEMENT	0.05 LB/SQ. FT.
- INTERMEDIATE LIFTS (TACK COAT)	0.025 LB/SQ. FT.

NOTE: GRAVEL SHALL NOT BE USED FOR SUBBASE GRANULAR MATERIAL, AGGREGATE BASE COURSE, AGGREGATE SURFACE COURSE, OR AGGREGATE SHOULDER.

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6**

EXAMINED February, 17 20 23
[Signature]
ENGINEER OF OPERATIONS

EXAMINED February, 27 20 23
[Signature]
ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED April, 5 20 23
[Signature]
ENGINEER OF PROGRAM DEVELOPMENT

REV. - MS

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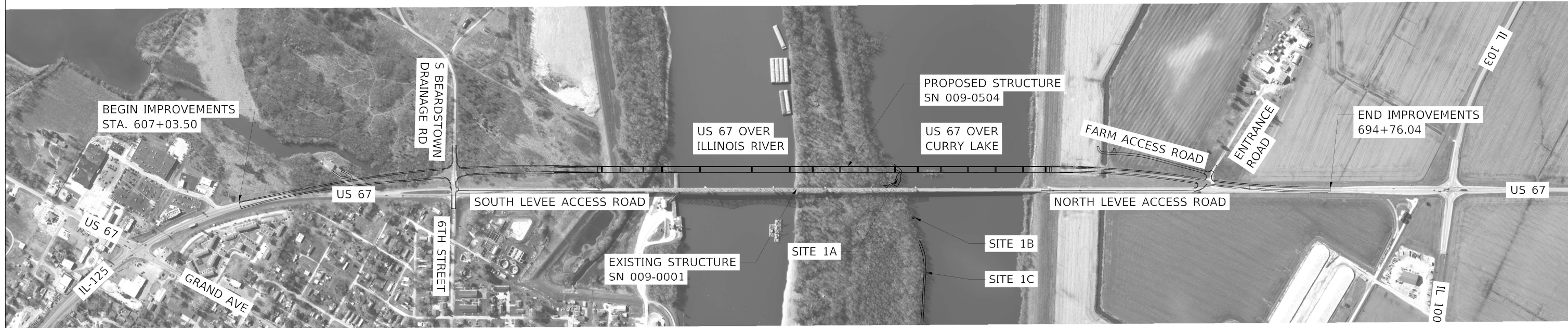
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

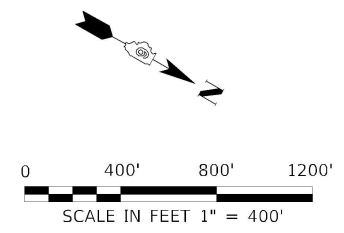
**GENERAL NOTES, HIGHWAY STANDARDS, COMMITMENTS, & MIX REQ.
F.A.P. 310 (US 67)**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	2
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



NOTE: SEE COMMITMENTS FOR SITES 1A, 1B, AND 1C REQUIREMENTS



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		DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SITE PLAN			
F.A.P. 310 (US 67)			
SCALE: 1" = 400'	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 3
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				



NOTES:

THERE ARE SEVERAL NEARBY SITES OWNED AND MANAGED BY THE US ARMY CORPS OF ENGINEERS WHICH MAY BE A SOURCE OF FILL MATERIAL. THE MATERIAL ORIGINATED FROM DREDGING ACTIVITIES IN THE ILLINOIS RIVER. BASED ON A PRELIMINARY ANALYSIS, THE MATERIAL MEETS IDOT REQUIREMENTS FOR USE AS FILL, BUT IDOT DOES NOT PROVIDE A GUARANTEE OF THE QUALITY OF THE MATERIAL. THE MATERIAL MAY QUALIFY AS RESTRICTED-USE MATERIAL, WHICH WOULD LIMIT HOW THE MATERIAL CAN BE USED.

US ARMY CORPS OF ENGINEERS ESTIMATES THAT 200,000 TO 300,000 CU YDS MAY BE AVAILABLE.

FOR MORE INFORMATION, CONTACT:
 BREANNE POPKIN, DMMP PROGRAM MANAGER
 OPERATIONS TECHNICAL SUPPORT BRANCH
 USACE, ROCK ISLAND
 C- 309.569.7865

BREANN.K.POPKIN@USACE.ARMY.MIL

CHANNEL MAINTENANCE COORDINATOR:
 (309) 794-5240 (OFFICE)
 JON.A.KLINGMAN@USACE.ARMY.MIL

ACCESS NOTES:
 SITE CAN BE ACCESSED FROM US 67. FROM US 67 HEAD WEST ON S BEARDSTOWN DRAINAGE ROAD FOR 0.2 MILES, TURN RIGHT ONTO A DIRT ROAD. SITE 1 WILL BE FIRST RIGHT. FOLLOW THE ROAD AROUND TO SITE 5.

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MORE INFO CAN BE FOUND HERE: <https://www.mvr.usace.army.mil/Portals/48/docs/Nav/Dredging/BenUse/BeneficialUse%20Sites IWW Detail Beardstown 20140505.pdf>

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	USER NAME = Brian Bond	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	USACE STOCKPILE SITE PLAN F.A.P. 310 (US 67)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 800,0000' / in.	DRAWN -	REVISED -					310	(86B-1, 87C)R	*	455	4
	PLOT DATE = 5/18/2023 (11:08:31 AM)	CHECKED -	REVISED -		SCALE: 1" = 400'	SHEET 1	OF 1 SHEETS	STA.	TO STA.	* CASS & SCHUYLER CONTRACT NO. 72K47 ILLINOIS FED. AID PROJECT		

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	133	133			
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	54	54			
20100500	TREE REMOVAL, ACRES	ACRE	35.25	35.25			
20101000	TEMPORARY FENCE	FOOT	1,000	1,000			
20200100	EARTH EXCAVATION	CU YD	86,255	77,381	8,874		
20400800	FURNISHED EXCAVATION	CU YD	458,845	309,503	149,342		
20800150	TRENCH BACKFILL	CU YD	667.8	509.8	158		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	117,364	80,103	37,261		
* 25000210	SEEDING, CLASS 2A	ACRE	4.00	2.4	1.6		
* 25000300	SEEDING, CLASS 3	ACRE	22.50	14.1	8.4		
* 25000310	SEEDING, CLASS 4	ACRE	5.25	5.25			
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2,903	1,980	923		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2,903	1,980	923		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2,903	1,980	923		
	* SPECIALTY ITEM						

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 1	OF 16 SHEETS	STA. TO STA.


F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 5
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	65	44	21		
* 25100115	MULCH, METHOD 2	ACRE	129	88.4	40.6		
* 25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	3,441	2,302	1,139		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	9,442	6,505	2,937		
28000305	TEMPORARY DITCH CHECKS	FOOT	1,048	497	551		
28000400	PERIMETER EROSION BARRIER	FOOT	4,732	2,630	2,102		
28000500	INLET AND PIPE PROTECTION	EACH	9	5	4		
28000510	INLET FILTERS	EACH	19	8	11		
28100107	STONE RIPRAP, CLASS A4	SQ YD	3,394	734	537	49	2,074
28200200	FILTER FABRIC	SQ YD	3,394	734	537	49	2,074
31100700	SUBBASE GRANULAR MATERIAL, TYPE A 8"	SQ YD	22,428	15,218	7,210		
35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	6,129	2,172	3,957		
35501311	HOT-MIX ASPHALT BASE COURSE, 6 3/4"	SQ YD	18,470	13,256	5,214		
35501328	HOT-MIX ASPHALT BASE COURSE, 11"	SQ YD	2,182	917	1,265		
	* SPECIALTY ITEM						

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 2	OF 16 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	6
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	188	157	31		
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	125	25	100		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	21,368	13,736	7,632		
40600370	LONGITUDINAL JOINT SEALANT	FOOT	16,571	14,162	2,409		
40600990	TEMPORARY RAMP	SQ YD	195	99	96		
40603235	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	3,773	2,396	1,377		
40604162	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	1,872	1,234	638		
44000100	PAVEMENT REMOVAL	SQ YD	14,814	9,559	5,255		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	273	67	206		
44000400	GUTTER REMOVAL	FOOT	1,246	1,246			
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,952	1,952			
44004250	PAVED SHOULDER REMOVAL	SQ YD	133	133			
44201783	CLASS D PATCHES, TYPE IV, 11 INCH	SQ YD	88	88			
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1,172	812	360		

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 3	OF 16 SHEETS	STA. TO STA.


F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 7
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	10,059	6,069	3,990		
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1				1
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1			
50104400	CONCRETE HEADWALL REMOVAL	EACH	3	2	1		
50105220	PIPE CULVERT REMOVAL	FOOT	409	282	127		
50200100	STRUCTURE EXCAVATION	CU YD	1,185			535	650
50300225	CONCRETE STRUCTURES	CU YD	4,838.8				4,838.8
50300255	CONCRETE SUPERSTRUCTURE	CU YD	5,254.3				5,254.3
50300300	PROTECTIVE COAT	SQ YD	21,379	67	67		21,245
50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	125.4				125.4
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1				1
50500505	STUD SHEAR CONNECTORS	EACH	53,532				53,532
50800105	REINFORCEMENT BARS	POUND	1,781,330			171,730	1,609,600
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1,058,560				1,058,560

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 4	OF 16 SHEETS	STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87CR)	COUNTY *	TOTAL SHEETS 455	SHEET NO. 8
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
50800515	BAR SPLICERS	EACH	672				672
50800530	MECHANICAL SPLICERS	EACH	2,924				2,924
51200957	FURNISHING METAL SHELL PILES 12" X 0.250"	FOOT	1,972				1,972
51202305	DRIVING PILES	FOOT	1,972				1,972
51203200	TEST PILE METAL SHELLS	EACH	2				2
51204650	PILE SHOES	EACH	17				17
51500100	NAME PLATES	EACH	2			1	1
51602000	PERMANENT CASING	FOOT	4,308				4,308
* 51603000	DRILLED SHAFT IN SOIL	CU YD	4,896.7				4,896.7
* 51604000	DRILLED SHAFT IN ROCK	CU YD	504.5				504.5
52000110	PREFORMED JOINT STRIP SEAL	FOOT	47				47
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	12				12
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	36				36
52100520	ANCHOR BOLTS, 1"	EACH	24				24
	* SPECIALTY ITEM						

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 5 OF 16 SHEETS STA. TO STA.


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	9
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
52100530	ANCHOR BOLTS, 1 1/4"	EACH	240				240
52100540	ANCHOR BOLTS, 1 1/2"	EACH	144				144
52318802	DRAINAGE SYSTEM FOR STRUCTURES	L SUM	1				1
54003000	CONCRETE BOX CULVERTS	CU YD	704.6			704.6	
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	33	33			
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	100		100		
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	98		98		
542A1909	PIPE CULVERTS, CLASS A, TYPE 3 24"	FOOT	114	114			
542A1921	PIPE CULVERTS, CLASS A, TYPE 3 36"	FOOT	278	278			
542A2761	PIPE CULVERTS, CLASS A, TYPE 4 36"	FOOT	154	154			
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2	2			
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	6		6		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	3	2	1		
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	4	4			

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 6	OF 16 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	10
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
54262712	METAL FLARED END SECTIONS 12"	EACH	8	4	4		
550A0710	STORM SEWERS, CLASS A, TYPE 3 24"	FOOT	132		132		
58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	245				245
58700300	CONCRETE SEALER	SQ FT	6,070				6,070
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	256			157	99
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	500	400	100		
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	4	2	2		
60105000	PIPE DRAINS, CORRUGATED STEEL OR ALUMINUM ALLOY 12"	FOOT	120	60	60		
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	120				120
60222705	MANHOLES, TYPE A, 5'-DIAMETER, WITH MEDIAN INLET (604101)	EACH	1		1		
60500040	REMOVING MANHOLES	EACH	3	3			
60500060	REMOVING INLETS	EACH	10	8	2		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1,284	702	582		
60801036	FLAP GATE 36"	EACH	2	2			

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 7	OF 16 SHEETS	STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 11
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
61000225	TYPE F INLET BOX, STANDARD 610001	EACH	8	4	4		
61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	500	250	250		
61100605	MISCELLANEOUS CONCRETE	CU YD	20	10	10		
61101013	STORM SEWERS PROTECTED, CLASS A, 12"	FOOT	100	50	50		
61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH	2	1	1		
61139900	STORM SEWERS (SPECIAL), 6"	FOOT	100	50	50		
61140000	STORM SEWERS (SPECIAL), 8"	FOOT	100	50	50		
61140200	STORM SEWERS (SPECIAL), 12"	FOOT	100	50	50		
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1,175	650	525		
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	2	2		
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	2	2		
63200310	GUARDRAIL REMOVAL	FOOT	4,148	3,209	939		
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	25	13	12		
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	500	50	200		250
	* SPECIALTY ITEM						

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 8	OF 16 SHEETS	STA. TO STA.


F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 12
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
* 66900400	SPECIAL WASTE GROUNDWATER DISPOSAL	GALLON	1,342,000	100,000	300,000		942,000
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	9	1	5		3
* 66900575	VOCs GROUNDWATER ANALYSIS	EACH	4	1	1		2
* 66900580	SVOCs GROUNDWATER ANALYSIS	EACH	4	1	1		2
* 66900605	RCRA METALS GROUNDWATER ANALYSIS	EACH	4	1	1		2
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	0.1	0.3		0.6
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	0.1	0.3		0.6
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	100	10	10		80
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	48	5	5		38
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	48	5	5		38
67100100	MOBILIZATION	L SUM	1	0.1	0.1		0.8
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1			
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	0.5	0.5		
70102621	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	EACH	1	0.5	0.5		
	* SPECIALTY ITEM						

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 9	OF 16 SHEETS	STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 13
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3,803	2,652	1,151		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,268	884	384		
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	583	583			
70300231	TEMPORARY PAVEMENT MARKING - LINE 5"- PAINT	FOOT	78,377	63,482	14,895		
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	2,391	2,391			
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	896	896			
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	183	113	70		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	104	86	18		
* 72000200	SIGN PANEL - TYPE 2	SQ FT	12		12		
* 72000300	SIGN PANEL - TYPE 3	SQ FT	53	26.5	26.5		
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	6	6			
72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	4	4			
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	55	55			
72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	12		12		
	* SPECIALTY ITEM						

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 10	OF 16 SHEETS	STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 14
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	53	26.5	26.5		
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	2	2		
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	332	234	98		
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SQ FT	292	292			
* 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	89	54	35		
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	39,189	33,244	5,945		
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1,196	1,196			
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	448	448			
* 78011030	GROOVING FOR RECESSED PAVEMENT MARKING 6"	FOOT	23,283	17,338	5,945		
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	1,196	1,196			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	195	166	29		
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	18	10	8		
* 78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	90	90			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	174	145	29		
	* SPECIALTY ITEM						

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 11 OF 16 SHEETS STA. TO STA.


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	15
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	17,848	14,675	3,173		
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1	1			
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	140	140			
* 81028790	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT	75	75			
* 81101000	CONDUIT ATTACHED TO STRUCTURE, 4" DIA., GALVANIZED STEEL	FOOT	14,227				14,227
* 81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	14,400	14,400			
* 81300550	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 6"	EACH	4	4			
* 81603000	UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	40	40			
* 81603010	UNIT DUCT, 600V, 2-1C NO.10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	1,285	1,285			
* 81603096	UNIT DUCT, 600V, 4-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	730	730			
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	27,090	27,090			
* 82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	15	15			
* 82200606	WATERWAY OBSTRUCTION WARNING LUMINAIRE, LED, 180 DEGREE RED, PARAPET MOUNTED	EACH	4	4			
* 82200607	WATERWAY OBSTRUCTION WARNING LUMINAIRE, LED, 360 DEGREE GREEN, PARAPET MOUNTED	EACH	2	2			
	* SPECIALTY ITEM						

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 12	OF 16 SHEETS	STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 16
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
* 82600106	OBSTRUCTION WARNINGLIGHTINGCONTROLLER	EACH	1	1			
* 83061455	LIGHT POLE, GALVANIZED STEEL, 40 FT. M.H., 10 FT. DAVIT ARM	EACH	15	15			
* 83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	24	24			
* 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	8	8			
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1	1			
* A2000216	TREE, ACER X FREEMANII MARMO (MARMO FREEMAN MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	290	196	94		
* A2001716	TREE, ACER SACCHARUM (SUGAR MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	290	196	94		
* A2005116	TREE, JUGLANS NIGRA (BLACK WALNUT), 2" CALIPER, BALLED AND BURLAPPED	EACH	290	196	94		
* A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	290	196	94		
* A2007150	TREE, QUERCUS VELUTINA (BLACK OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	290	196	94		
* K0026700	TREE CARE	EACH	1,450	980	470		
* K0026720	TREE INTERMEDIATE AND SHRUB WATERING	UNIT	49	33	16		
X0300864	MAINTENANCE OF NAVIGATION	L SUM	1				1
X0301847	WATER TRANSPORATION FOR ENGINEER	CAL MO	36				36
	* SPECIALTY ITEM						

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 13	OF 16 SHEETS	STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 17
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
X0301852	DEWATERING STRUCTURE NO. 1	EACH	1			1	
X0320051	CROSSHOLE SONIC LOGGING ACCESS DUCTS	FOOT	21,240				21,240
X0320052	CROSSHOLE SONIC LOGGING TESTING	EACH	52				52
X0323013	TUBULAR STEEL GATE	EACH	2	1	1		
X0323360	WOODEN POLE REMOVAL	EACH	1	1			
X0325405	FILL EXISTING STORM SEWERS	CU YD	12		12		
X0326911	TRANSVERSE DRAINS COMPLETE	EACH	9	6	3		
X0900064	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	SQ YD	157			157	
X2503000	MAINTENANCE MOWING	ACRE	185.75	125.75	60.0		
X2800330	EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN	EACH	11	4	7		
X4201410	BRIDGE APPROACH PAVEMENT CONNECTOR (SPECIAL)	SQ YD	134	67	67		
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	4,187	1,742	2,445		
X5030250	BRIDGE DECK GROOVING (LONGITUDINAL)	SQ YD	9,643				9,643
X5080105	REINFORCEMENT BARS, STAINLESS STEEL	POUND	1,531,830				1,531,830

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PLOT DATE = 5/25/2023 (11:19:01 AM)		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 14	OF 16 SHEETS	STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 18
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
X5211435	HIGH LOAD MULTI-ROTATIONAL BEARINGS, DISC, FIXED-700K	EACH	24				24
X5211455	HIGH LOAD MULTI-ROTATIONAL BEARINGS, DISC, FIXED-1250K	EACH	12				12
X5211635	HIGH LOAD MULTI-ROTATIONAL BEARINGS, DISC, GUIDED EXPANSION-700K	EACH	24				24
X5510100	STORM SEWER REMOVAL	FOOT	100	100			
X6025801	MANHOLES TO BE ADJUSTED WITH NEW FRAME, CLOSED LID, BOLTED	EACH	1	1			
X6110073	EXISTING FIELD TILE REMOVAL	FOOT	100	50	50		
X6430120	REMOVE IMPACT ATTENUATORS, NO SALVAGE	EACH	2		2		
X6660410	REMOVE RIGHT-OF-WAY MARKERS	EACH	10	5	5		
X6670201	OUTLET MARKER	EACH	9	6	3		
X7011800	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1			
X7200075	REMOVE AND REINSTALL SIGN PANEL	SQ FT	48	48			
XZ193505	VERTICAL CLEARANCE GAUGE	EACH	2				2
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.25	0.25		0.5
Z0016702	DETOUR SIGNING	L SUM	1	1			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 15 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	19
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				


* PPS # 6-00236-0300 *

CONSTRUCTION CODE			
CASS COUNTY * URBAN 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	SCHUYLER COUNTY * RURAL 85% FED 15% STATE	CASS COUNTY * URBAN 85% FED 15% STATE
ROADWAY	ROADWAY	BOX CULVERT S.N. 085-7010	IL RIVER BRIDGE S.N. 009-0504

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0001	0001	0010
Z0018002	DRAINAGE SCUPPERS, DS-11	EACH	12				12
Z0018004	DRAINAGE SCUPPERS, DS-12	EACH	30				30
Z0023602	GRANULAR CULVERT BACKFILL	CU YD	1,248			1,248	
Z0029090	DIAMOND GRINDING (BRIDGE SECTION)	SQ YD	16,081				16,081
Z0034105	MATERIAL TRANSFER DEVICE	TON	1,872	1,234	638		
Z0034390	MODULAR EXPANSION JOINT 6"	FOOT	94				94
Z0034393	MODULAR EXPANSION JOINT 9"	FOOT	94				94
Z0038700	PERMANENT BENCH MARKS	EACH	4	2	2		
* Z0054517	ROCK FILL - FOUNDATION	TON	564			564	
Z0064505	SECTION CORNER MARKERS	EACH	1	1			
∅ Z0076600	TRAINEES	HOUR	5000	5000			
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	5000	5000			
	* SPECIALTY ITEM ∅ 0042						

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 16	OF 16 SHEETS	STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 20
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

EARTHWORK

LOCATION			EARTH EXCAVATION 20200100 CU YD	FOR INFORMATION ONLY			FURNISHED EXCAVATION 20400800 CU YD
				EARTH EXCAVATION ADJUSTED FOR 25% SHRINKAGE CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) CU YD	
STATION	TO	STATION					
PROPOSED US 67 - CASS COUNTY							
STAGE 1A							
PROPOSED US 67							
612+57.00	TO	635+96.50	4,430	3,323	283,067	-279,744	279,744
672+18.75	TO	684+30.00	607	455	147,322	-146,867	146,867
SOUTH LEVEE ACCESS ROAD (EX US 67)							
61+00.00	TO	67+50.00			1,328	-1,328	1,328
BRIDGE CONE SOUTH ABUTMENT							
			4	3	15,077	-15,074	15,074
BRIDGE CONE NORTH ABUTMENT							
			299	224	3,000	-2,776	2,776
FARM ACCESS ROAD							
300+22.39	TO	309+00.00	1,058	794	829	-35	35
STAGE 1B							
PROPOSED US 67							
614+50.00	TO	617+00.00	341	256	6,246	-5,990	5,990
PROPOSED LEFT ENTRANCE							
0+50.00	TO	1+65.64	4	3	555	-552	552
PROPOSED RIGHT ENTRANCE							
10+00.00	TO	11+41.15	248	186	113	73	-73
STAGE 1C							
PROPOSED US 67							
607+03.50	TO	612+57.00	320	240	3,552	-3,312	3,312
684+30.00	TO	694+76.04	546	410	2,618	-2,208	2,208
BEARDS TOWN DRAINAGE RD / 6TH STREET							
809+76.97	TO	811+00.00	216	162	1,157	-995	995
812+50.00	TO	813+00.00	1,005	755	560	195	-195
ENTRANCE ROAD							
203+42.02	TO	204+50.00	22	17	249	-232	232
STAGE 1D							
BEARDS TOWN DRAINAGE RD / 6TH STREET							
813+00.00	TO	817+00.00	5,889	4,417	979	3,438	
STAGE 3							
PROPOSED US 67							
607+03.50	TO	635+96.50	52,709	39,539	382	39,157	
672+18.75	TO	694+76.04	3,823	2,867	203	2,664	
SOUTH LEVEE ACCESS ROAD (EX US 67)							
56+77.85	TO	68+27.11	11,905	8,928	77	8,851	
NORTH LEVEE ACCESS ROAD (EX US 67)							
411+56.63	TO	424+67.61	2,818	2,114	146	1,968	
TOTAL			86,255	64,693	467,460	-402,767	458,845

TOPSOIL FURNISH AND PLACE, 4"

LOCATION			TOPSOIL FURNISH AND PLACE, 4" 21101615 SQ YD
STATION	TO	STATION	
PROPOSED US 67 - CASS COUNTY			
607+03.50	-	635+96.50	61,641
EX. DRAINAGE ROAD/6TH STREET - CASS COUNTY			
809+76.97	-	811+00.00	1,522
812+50.00	-	817+00.00	5,285
EX SOUTH LEVEE ACCESS (EX US 67) - CASS COUNTY			
56+77.85	-	68+27.16	11,115
PROPOSED SOUTH ENTRANCES - CASS COUNTY			
0+50.00	-	1+65.64	236
10+50.00	-	11+41.15	304
PROPOSED US 67 - SCHUYLER COUNTY			
672+18.75	-	694+76.04	29,867
PROPOSED NORTH LEVEE ROAD - SCHUYLER COUNTY			
411+56.63	-	424+67.61	4,577
PROPOSED FARM ACCESS ROAD - SCHUYLER COUNTY			
300+22.39	-	309+00.00	2,544
PROPOSED ENTRANCE ROAD - SCHUYLER COUNTY			
203+42.02	-	204+50.00	273
TOTAL			117,364

NOTE: STAGE 1D AND STAGE 3 WASTE CANNOT BE SUBTRACTED FROM THE OVERALL FURNISHED EXCAVATION. THE MAJORITY OF FILL IS PLACED IN PRIOR STAGES. THE EXCESS FILL WILL HAVE TO BE REMOVED OFF SITE BY THE CONTRACTOR.

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REMOVALS

LOCATION			PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	GUTTER REMOVAL	COMB. CURB AND GUTTER REMOVAL	PAVED SHOULDER REMOVAL	REMOVAL OF EXISTING STRUCTURES NO. 2	CONCRETE HEADWALL REMOVAL	PIPE CULVERT REMOVAL	REMOVING MANHOLES	REMOVING INLETS	GUARDRAIL REMOVAL	REMOVE EXISTING CONCRETE FOUNDATION	WOODEN POLE REMOVAL	FILL EXISTING STORM SEWERS	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	STORM SEWER REMOVAL	REMOVE IMPACT ATTENUATORS , NO SALVAGE
PROPOSED US 67 - CASS COUNTY																			
603+80.00	-	609+80.00	94					133									1,176		
609+80.00	-	615+80.00	1,379						1	2							566		
615+80.00	-	621+40.00	1,737	67		296				40	1	1						28	
621+40.00	-	627+00.00													1			72	
627+00.00	-	632+60.00															1		
632+60.00	-	638+20.00																	
EXISTING US 67 - CASS COUNTY																			
621+40.00	-	627+00.00	3,318			1,224				122	2	5	1,580						
627+00.00	-	632+60.00	2,251		725	432				120		2	1,108						
632+60.00	-	638+20.00	780		521								521						
PROPOSED LEVEE ROAD - SCHUYLER COUNTY																			
411+56.63	-	415+80.00	1,236							60		2	766						
415+80.00	-	421+30.00	1,529										173						
PROPOSED US 67 - SCHUYLER COUNTY																			
669+87.39	-	675+80.00																	2
675+80.00	-	681+40.00							1	67									
681+40.00	-	687+00.00	1,572	206												12			
687+00.00	-	692+60.00	895														1,631		
692+60.00	-	694+76.04	23														814		
TOTAL			14,814	273	1,246	1,952	133	1	3	409	3	10	4,148	1	1	12	4,187	100	2

TREE REMOVAL, INDIVIDUAL

STATION	OFFSET	TREE REMOVAL (6-15 UNITS)	TREE REMOVAL (OVER 15 UNITS)
		20100110 UNITS	20100210 UNITS
PROPOSED US 67 - CASS COUNTY			
609+59.03	-55.53	12	
609+59.03	-55.53	10	
609+66.04	-49.78	6	
609+66.87	-53.43	15	
609+66.87	-53.43	6	
609+68.39	-51.27		18
609+72.62	-58.26	6	
609+84.02	-67.10	6	
609+89.53	-59.80	6	
609+89.53	-59.80	8	
609+92.80	-60.83	14	
610+31.35	-75.55	8	
610+31.35	-75.55	10	
610+31.35	-75.55	8	
610+36.98	-78.81	8	
610+40.81	-69.84		18
610+41.48	-79.70	10	
610+59.03	-46.77		18
TOTAL		133	54

TREE REMOVAL, ACRES

STATION	TREE REMOVAL, ACRES
	20100500 ACRE
PROPOSED US 67 - CASS COUNTY	
610+80.00 - 615+80.00	2.55
615+80.00 - 621+40.00	4.10
621+40.00 - 627+00.00	5.85
627+00.00 - 632+60.00	6.80
632+60.00 - 638+20.00	5.75
638+20.00 - 644+00.00	2.35
644+00.00 - 656+20.00	2.75
656+20.00 - 661+80.00	3.65
661+80.00 - 665+00.00	1.45
TOTAL	35.25

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 2 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	22
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



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 PLOT SCALE = 100,0000' / in.
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DESIGNED - EMA
 DRAWN - EMA
 CHECKED - SPH
 DATE - MAY 2023

REVISED -
 REVISED -
 REVISED -
 REVISED -

SEEDING

LOCATION			SEEDING, CLASS 2A	SEEDING, CLASS 3	SEEDING, CLASS 4	NITROGEN FERTILIZER NUTRIENT	PHOSPHOROUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	MAINTENANCE MOWING
STATION	TO	STATION	25000210 ACRE	25000300 ACRE	25000310 ACRE	25000400 POUND	25000500 POUND	25000600 POUND	25000700 TON	25100115 ACRE	X2503000 ACRE
PROPOSED US 67 - CASS COUNTY											
603+80.00	-	624+50.00	1.41	6.08						7.65	43.50
624+50.00	-	637+44.00	0.96	7.95		1,980.0	1,980.0	1,980.0	44.0	8.98	51.50
652+00.00	-	660+40.00			5.10					5.12	30.75
PROPOSED US 67 - SCHUYLER COUNTY											
671+71.69	-	698+00.00	1.57	8.39		922.5	922.5	922.5	20.5	9.97	60.00
TOTAL			3.94	22.42	5.10	2,902.5	2,902.5	2,902.5	64.5	31.72	185.75
USE			4.00	22.50	5.25	2,903	2,903	2,903	65	31.75	185.75

EROSION CONTROL

LOCATION			MULCH, METHOD 2	HEAVY DUTY EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	INLET FILTERS	STONE RIPRAP, CLASS A4	FILTER FABRIC	EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
STATION	TO	STATION	25100115 ACRE	25100635 SQ YD	28000250 POUND	28000305 FOOT	28000400 FOOT	28000500 EACH	28000510 EACH	28100107 SQ YD	28200200 SQ YD	X2800330 EACH
PROPOSED US 67 - CASS COUNTY												
603+80.00	-	624+50.00	22.95		2,273.97	243	1,441	3		382	382	
624+50.00	-	637+40.00	28.33	2,301.54	2,694.48	127	937	2	8	352	352	4
652+00.00	-	660+40.00	15.36		1,535.97							
PROPOSED US 67 - SCHUYLER COUNTY												
671+71.69	-	698+00.00	30.61	1,138.52	2,937.15	519	1,948	4	11	537	537	7
PROPOSED ENTRANCE 1 - CASS COUNTY												
00+29.81	-	01+66.00				120						
BEARDSTOWN DRAINAGE RD - CASS COUNTY												
809+00.00	-	812+95.00				7	94					
812+95.00	-	816+00.00					158					
FARM ACCESS RD - SCHUYLER COUNTY												
301+40.00	-	303+50.00				32						
NORTH LEVEE ACCESS RD EAST- SCHUYLER COUNTY												
203+42.00	-	204+16.00					154					
TOTAL			97.25	3,440.06	9,441.57	1,048	4,732	9	19	1,271	1,271	11
USE			97.25	3,441	9,442	1,048	4,732	9	19	1,271	1,271	11

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HMA PAVEMENT & AGGREGATE

LOCATION			SUBBASE GRANULAR MATERIAL, TYPE A 8"	AGGREGATE BASE COURSE, TYPE B 12"	HOT-MIX ASPHALT BASE COURSE, 6 3/4"	HOT-MIX ASPHALT BASE COURSE, 11"	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE FOR TEMPORARY ACCESS	BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	TEMPORARY RAMP	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	CLASS D PATCHES, TYPE IV, 11"	AGGREGATE SHOULDERS, TYPE B	HOT-MIX ASPHALT SHOULDERS, 8"	MATERIAL TRANSFER DEVICE
STATION	TO	STATION	31100700 SQ YD	35102400 SQ YD	35501311 SQ YD	35501328 SQ YD	40200800 TON	40201000 TON	40600290 POUND	40600370 FOOT	40600990 SQ YD	40603235 TON	40604162 TON	44201783 SQ YD	48101200 TON	48203029 SQ YD	Z0034105 TON
PR. US 67 - CASS COUNTY																	
607+03.50	-	609+80.00	569			438			1,400	1,051	50	397	99		57	307	99
609+80.00	-	615+80.00	2,053		1,401	479			2,212	1,978		529	161	35	123	1,167	161
615+80.00	-	621+40.00	2,998		2,839				2,491	2,577		351	233		115	1,245	233
621+40.00	-	627+00.00	4,482		4,309		25		3,430	3,386		536	356	23	118	1,120	356
627+00.00	-	632+60.00	2,768		2,608				2,332	2,797		323	214		156	1,239	214
632+60.00	-	638+20.00	1,227		1,069				977	1,217	49	133	87		149	568	87
EX. DRAINAGE ROAD/6TH ST. - CASS COUNTY																	
809+76.97	-	810+97.57	386		352				313	441		44	29	30	25	160	29
812+91.14	-	814+86.85	735		678				581	715		83	55		69	263	55
SOUTH LEVEE ROAD (EX US 67) - CASS COUNTY																	
56+67.35	-	61+00.00		798													
61+00.00	-	66+00.00		945													
66+00.00	-	68+22.11		429													
PR. LEFT ENTRANCE - CASS COUNTY																	
0+00.00	-	1+65.64					78										
PR. RIGHT ENTRANCE - CASS COUNTY																	
10+00.00	-	11+41.15					79										
PR. US 67 - SCHUYLER COUNTY																	
672+18.75	-	683+92.74	3,574		3,171				3,299	1,164	14	397	261		167	2,462	261
683+92.74	-	685+46.74	663		625				507	154		79	52		17	183	52
685+46.74	-	688+27.98	867		770		100		812	281		96	64		63	625	64
688+27.98	-	694+76.04	1,402			1,265			2,575	648	82	723	207		113	720	207
PR. LEVEE ROAD - SCHUYLER COUNTY																	
411+56.63	-	423+80.33		2,203													
423+80.33	-	424+75.85	368		338				229	96		43	28				28
PR. ENTRANCE ROAD - SCHUYLER COUNTY																	
203+42.02	-	203+98.93		127													
203+98.93	-	204+64.74	336		310				210	66		39	26				26
PR. FARM ACCESS - SCHUYLER COUNTY																	
300+22.39	-	309+26.15		1,627			31										
TOTAL			22,428	6,129	18,470	2,182	188	125	21,368	16,571	195	3,773	1,872	68	1,172	10,059	1,872

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REV. - MS

	USER NAME - Brian Bond	DESIGNED - EMA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE - 1/8" = 100.0000' / In.	CHECKED - SPH	REVISED -			310	(86B-1, 87C)R	*	455	24
PLOT DATE - 5/24/2023 (4:52:26 PM)	DATE - MAY 2023	REVISED -		SCALE:	SHEET 4 OF 10 SHEETS	STA.	TO STA.	* CASS & SCHUYLER CONTRACT NO. 72K47 ILLINOIS FED. AID PROJECT		

STORM SEWER & PIPE CULVERTS

REACH		PIPE CULVERTS, CLASS A, TYPE 1	PIPE CULVERTS, CLASS A, TYPE 1	PIPE CULVERTS, CLASS A, TYPE 2	PIPE CULVERTS, CLASS A, TYPE 3		PIPE CULVERTS, CLASS A, TYPE 4	STORM SEWER, CLASS A, TYPE 3	PIPE DRAINS, CORRUGATED STEEL OR ALUMINUM ALLOY	TRANSVERSE DRAINS COMPLETE	TRENCH BACKFILL
		15"	18"	24"	24"	36"	36"	24"	12"		
FROM	TO	542A0220 FOOT	542A0223 FOOT	542A1069 FOOT	542A1909 FOOT	542A1921 FOOT	542A2761 FOOT	550A0710 FOOT	60105000 FOOT	X0326911 EACH	20800150 CU YD
PROPOSED US 67 - CASS COUNTY											
2	1					101					58.6
3	3									1	
4	4									1	
5	6	33									2.9
7	8					177					190.1
9	9									1	
10	10									1	
11	12						154				166.9
13	14				114						79.3
15	15									1	
16	16									1	
17	17								18		3.0
18	18								18		3.0
19	19								12		3.0
20	20								12		3.0
PROPOSED US 67 - SCHUYLER COUNTY											
21	21								14		2.0
22	22								14		2.0
23	23								18		2.0
28	28								14		2.0
31	31									1	2.0
32	32									1	3.0
35	35									1	3.0
IV	VI			98							35.0
PROPOSED FARM ACCESS ROAD - SCHUYLER COUNTY											
24	25		38								4.0
26	27		38								4.0
33	34		24								3.0
PROPOSED LEVEE ACCESS ROAD - SCHUYLER COUNTY											
29	30							132			96.0
TOTAL		33	100	98	114	278	154	132	120	9	667.8

*

* NOTE: PLACE OUTLET MARKER, 1 EACH (X6670201) AT EACH TRANSVERSE DRAIN COMPLETE OUTLET *

REV. - MS

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	USER NAME = Brian Bond	DESIGNED - EMA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	CHECKED - SPH	REVISED -		SCALE:	SHEET 5 OF 10 SHEETS	STA.	TO STA.	310	(86B-1, 87C)R	*	455	25
PLOT DATE = 5/24/2023 (4:52:29 PM)	DATE = MAY 2023	REVISED -						* CASS & SCHUYLER		CONTRACT NO. 72K47			
											ILLINOIS FED. AID PROJECT		

DRAINAGE STRUCTURES

STRUCT NO.	STATION	OFFSET	PRECAST REINFORCED CONCRETE (F.E.S)				METAL FLARED END SECTIONS	CONCRETE HEADWALLS FOR PIPE DRAINS	MANHOLES	FLAP GATE	INLETS	MANHOLES TO BE ADJUSTED WITH NEW FRAME, CLOSED LID, BOLTED X6025801
			15"	18"	24"	36"	12"		TYPE A		TYPE F	
			54213660	54213663	54213669	54213681	54262712		5'-DIAMETER WITH MEDIAN INLET 604101 60222705		INLET BOX, STANDARD 610001 61000225	
			EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
PROPOSED US 67 - CASS COUNTY												
1A	609+56.39	66.79' RT									1	
1	610+16.33	49.80' LT							1			
2	610+08.97	59.66' RT				1						
5	615+39.72	80.92' LT	1									
6	614+96.09	68.75' RT	1									
7	618+50.00	87.13' RT				1						
8	617+75.00	81.00' LT							1			
11	625+35.88	111.28' LT				1						
12	623+67.33	107.38' LT				1						
13	624+93.48	92.96' RT			1							
14	623+65.93	97.36' RT			1							
17	632+49.22	21.49' LT								1		
17	632+49.22	46.71' LT				1						
18	632+49.22	19.23' RT				1				1		
18	632+49.22	44.46' RT				1				1		
19	635+86.50	15.17' LT				1				1		
19	635+86.50	33.85' LT				1				1		
20	635+86.50	15.17' RT				1				1		
20	635+86.50	33.85' RT				1				1		
SOUTH ABUTMENT (SEE BRIDGE PLANS DETAIL)								2				
PROPOSED US 67 - SCHUYLER COUNTY												
21	672+28.75	15.50' LT								1		
21	672+28.75	33.33' LT				1						
22	672+28.75	15.50' RT								1		
22	672+28.75	33.33' RT				1						
23	674+43.65	15.50' RT								1		
17	674+43.65	39.11' RT				1						
28	675+68.65	15.50' LT								1		
28	675+68.65	36.32' LT				1						
31	677+11.81	32.28' RT										
32	682+11.81	32.28' RT										
35	687+11.39	31.15' LT										
NORTH ABUTMENT (SEE BRIDGE PLANS DETAIL)								2				
PROPOSED FARM ACCESS RD - SCHUYLER COUNTY												
24	300+64.33	15.73' RT		1								
25	300+64.33	22.11' LT		1								
33	301+65.83	28.30' LT		1								
34	301+97.80	26.69' LT		1								
26	302+56.35	18.38' LT		1								
27	302+56.35	25.13' RT		1								
PROPOSED NORTH LEVEE RD - SCHUYLER COUNTY												
29	422+94.96	74.13' RT			1							
30	423+88.21	33.62' LT						1				
TOTAL			2	6	3	4	8	4	1	2	8	1

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE:	SHEET 6	OF 10 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	26
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

GUARDRAIL & REFLECTORS

LOCATION			STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A	BARRIER WALL REFLECTORS, TYPE C
STATION	TO	STATION	63000001 FOOT	63100085 EACH	63100167 EACH	72501000 EACH	78200005 EACH	78200011 EACH
PROPOSED US 67 - CASS COUNTY								
631+96.10	-	632+60.00	28		2	2	2	
632+60.00	-	636+08.00	622	2			8	
636+08.00	-	672+18.75						90
PROPOSED US 67 - SCHUYLER COUNTY								
672+18.75	-	684+40.14	525	2	2	2	8	
TOTAL			1,175	4	4	4	18	90

ROW & SECTION MARKERS

STATION	OFFSET	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	SECTION CORNER MARKERS
		66600105 EACH	Z0064505 EACH
PROPOSED US 67 - CASS COUNTY			
607+03.50	70.00' LT	1	
607+03.50	85.00' LT	1	
613+64.26	85.00' LT	1	
615+18.45	85.00' LT	1	
615+50.00	85.00' LT	1	
618+25.00	130.00' LT	1	
623+67.56	130.00' LT	1	
628+28.23	165.00' LT	1	
633+75.00	215.00' LT	1	
635+30.00	215.00' LT	1	
637+60.00	60.00' LT	1	
641+03.71	64.67' RT		1
641+69.46	60.00' LT	1	
641+69.46	103.65' RT	1	
PROPOSED US 67 - SCHUYLER COUNTY			
651+74.81	10.17' RT	1	
651+81.30	101.55' RT	1	
651+82.64	60.00' LT	1	
671+50.00	60.00' LT	1	
671+50.00	175.00' LT	1	
673+00.00	175.00' LT	1	
675+80.00	155.00' LT	1	
675+80.00	205.00' LT	1	
677+00.00	205.00' LT	1	
685+00.00	90.00' LT	1	
685+40.00	60.00' LT	1	
693+99.37	60.00' LT	1	
TOTAL		25	1

COMBINATION CONCRETE CURB AND GUTTER

LOCATION			COMBINATION CONCRETE CURB AND GUTTER
STATION	TO	STATION	TYPE B-6.24 60605000 FOOT
PROPOSED US 67 - CASS COUNTY			
632+46.10	-	632+60.00	28
632+60.00	-	635+96.50	674
PROPOSED US 67 - SCHUYLER COUNTY			
672+18.75	-	675+71.65	582
TOTAL			1,284

PCC PAVEMENT CONNECTOR

LOCATION			PROTECTIVE COAT	BRIDGE APPROACH PAVEMENT CONNECTOR (SPECIAL)
STATION	TO	STATION	50300300 SQ YD	X4201410 SQ YD
PROPOSED US 67 - CASS COUNTY				
635+81.50	-	635+96.50	67	67
PROPOSED US 67 - SCHUYLER COUNTY				
672+18.75	-	672+33.75	67	67
TOTAL			134	134

TUBULAR STEEL GATE

LOCATION	TUBULAR STEEL GATE	
	X0323013 EACH	
SOUTH LEVEE ACCESS ROAD (EX US 67) - CASS COUNTY		
57+00.00	1	
PR NORTH LEVEE ACCESS ROAD (EX US 67) - SCHUYLER COUNTY		
411+81.07	1	
TOTAL		2

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	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 7 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	27
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

PERMANENT PAVEMENT MARKING

LOCATION			PERFORMED PLASTIC PAVEMENT MARKING		MODIFIED URETHANE PAVEMENT MARKING			GROOVING FOR RECESSED PAVEMENT MARKING		RAISED REFLECTED PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	
			TYPE B					6"	7"			
			STATION	TO	STATION	INLAID - LETTERS AND SYMBOLS 78004200 SQ FT	INLAID - LINE 24" 78004280 FOOT	LINE 5" 78009005 FOOT	LINE 6" 78009006 FOOT			LINE 12" 78009012 FOOT
PROPOSED US 67 - CASS COUNTY												
603+80.00	-	635+97.50	291		17,337.5	1,195.2	447.9		17,337.5	1,195.2	166	
635+97.50	-	672+17.25			14,403.5							
PROPOSED US 67 - SCHUYLER COUNTY												
672+17.25	-	683+48.80			3,274.3				3,274.3		15	
683+48.80	-	694+76.04			2,670.5				2,670.5		14	
DRAINAGE ROAD - CASS COUNTY												
809+50.00	-	811+40.00		19.6	596.9							
811+40.00	-	812+50.00		25.8								
812+75.00	-	814+86.85		8.0	905.6							
EXISTING US 67 - CASS COUNTY												
57+50.00	-	68+50.00										83
68+00.00	-	86+00.00										62
EXISTING US 67 - SCHUYLER COUNTY												
98.20.00	-	121+30.00										29
NORTH LEVEE ROAD E - SCHUYLER COUNTY												
201+00.00	-	205+00.00		11.0								
NORTH LEVEE ROAD W - SCHUYLER COUNTY												
411+50.00	-	425+00.00		24.0								
TOTAL			291.2	88.4	39,188.3	1,195.2	447.9		23,282.3	1,195.2	195	174
USE			292	89	39,189	1,196	448		23,283	1,196	195	174

SHORT TERM PAVEMENT MARKING

LOCATION			SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL
STATION	TO	STATION		
PROPOSED US 67				
607+03.54	-	611+28.24	459	153
611+28.24	-	688+27.98	2,644	881
688+27.98	-	694+76.04	700	234
TOTAL			3,803	1,268

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SIGNING

LOCATION AND STATION	DESCRIPTION	SIGN PANEL - TYPE 1	SIGN PANEL - TYPE 2	SIGN PANEL - TYPE 3	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL - TYPE 1	REMOVE SIGN PANEL - TYPE 2	REMOVE SIGN PANEL - TYPE 3	TELESCOPING STEEL SIGN SUPPORT	REMOVE AND REINSTALL SIGN PANEL	RETURN TO IDOT D6
		72000100 SQ FT	72000200 SQ FT	72000300 SQ FT	72400100 EACH	72400200 EACH	72400310 SQ FT	72400320 SQ FT	72400330 SQ FT	72800100 FOOT	X7200075 SQ FT	YES/NO
PROPOSED US 67 - CASS COUNTY												
607+91	W3-3 SIGNAL AHEAD	9.0										
609+66	M2-1 JUNCTION	2.2								17.0		
609+66	M1-1100 ILLINOIS STATE ROAD	5.0										
612+35	R2-1 SPEED LIMIT	5.0								16.0		
616+86	W2-1 INTERSECTION AHEAD	6.3										
616+86	W16-8P ADVANCE STREET NAME	1.2								17.0		
627+74	D4-1101 BUSINESS DISTRICT	3.8										
627+74	M7-1L CARDINAL DIRECTION ARROW	2.2								17.0		
631+47	I1-1100 BEARDSTOWN POPULATION	10.0										
631+47	R2-1 SPEED LIMIT	5.0								36.0		
632+86	W2-1 INTERSECTION AHEAD	6.3										
632+86	W16-8P ADVANCE STREET NAME	1.2								17.0		
633+67	R4-1 DO NOT PASS	5.0								16.0		
635+94	CUSTOM ILLINOIS RIVER			26.3						34.0		
PROPOSED US 67 - SCHUYLER COUNTY												
674+35	CUSTOM ILLINOIS RIVER			26.3						34.0		
678+11	W14-3 NO PASSING ZONE		11.1							32.0		
684+69	R1-1 STOP	6.3								16.0		
684+79	R1-1 STOP	6.3								16.0		
694+94	R2-1 SPEED LIMIT	5.0										
DRAINAGE ROAD - CASS COUNTY												
811+32	R1-1 STOP	6.3								16.0		
812+89	R1-1 STOP						6.3					YES
812+99	D3-2 STREET NAME										11.0	
812+99	D3-1 STREET NAME										4.0	
SIXTH ST - CASS COUNTY												
812+53	R1-1 STOP	6.3								16.0		
813+12	R1-1 STOP	6.3								16.0		
814+18	D3-1 STREET NAME										4.0	
814+18	D3-1 STREET NAME										4.0	
814+20	R1-1 STOP						6.3					YES
814+72	R2-1 SPEED LIMIT	5.0								16.0		
815+91	CUSTOM MAIN STREET										6.0	
816+88	W3-1A STOP AHEAD										6.3	

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SIGNING

LOCATION AND STATION	DESCRIPTION	SIGN PANEL - TYPE 1	SIGN PANEL - TYPE 2	SIGN PANEL - TYPE 3	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL - TYPE 1	REMOVE SIGN PANEL - TYPE 2	REMOVE SIGN PANEL - TYPE 3	TELESCOPING STEEL SIGN SUPPORT	REMOVE AND REINSTALL SIGN PANEL	RETURN TO IDOT D6
		72000100 SQ FT	72000200 SQ FT	72000300 SQ FT	72400100 EACH	72400200 EACH	72400310 SQ FT	72400320 SQ FT	72400330 SQ FT	72800100 FOOT	X7200075 SQ FT	YES/NO
EXISTING US 67 - CASS COUNTY												
85+02	W3-3 SIGNAL AHEAD						6.3					YES
83+28	M1-100 ILLINOIS STATE ROAD				1							YES
83+28	M2-1 JUNCTION											YES
80+68	W6-2 DIVIDED HIGHWAY ENDS						9.0					YES
80+59	R2-1 SPEED LIMIT						5.0					YES
76+11	W2-1 INTERSECTION AHEAD				1							YES
76+11	W16-8P ADVANCE STREET NAME											YES
72+78	R4-7 KEEP RIGHT				1							YES
72+78	OM1-3 OBJECT MARKER											YES
68+15	R4-7 KEEP RIGHT				1							YES
68+15	OM1-3 OBJECT MARKER											YES
67+61	W12-1 DOUBLE ARROW					1						YES
67+61	OM1-3 OBJECT MARKER											YES
65+94	XM-4A WESTERN BRANCH										2.0	
65+94	XM-4 LINCOLN TRAIL										4.0	
65+92	XM-4A WESTERN BRANCH										2.0	
65+92	XM-4 LINCOLN TRAIL										4.0	
65+73	R3-100 LEFT TURN LANE				1							YES
65+73	M7-4L LEFT (45) ARROW											YES
64+73	CUSTOM DIRECTIONAL SIGN											NO
64+73	D4-1101 BUSINESS DISTRICT					1						YES
64+73	M7-1L CARDINAL DIRECTION ARROW											YES
64+73	R5-1106 EXCESSIVE BRAKING NOISE											NO
64+73	CUSTOM CRIME STOPPERS						5.0					NO
64+02	R4-7 KEEP RIGHT											YES
64+02	OM1-3 OBJECT MARKER					1						YES
64+02	OM1-3 OBJECT MARKER											YES
61+37	I1-1100 BEARDSTOWN POPULATION											NO
61+37	R2-1 SPEED LIMIT											YES
61+37	CUSTOM CALL 911						3.0					NO
60+20	W2-1 INTERSECTION AHEAD				1							YES
60+20	W16-8P ADVANCE STREET NAME											NO
59+54	R4-1 DO NOT PASS						5.0					YES
58+05	CUSTOM ILLINOIS RIVER								26.3			NO
57+85	W6-2 DIVIDED HIGHWAY ENDS						9.0					YES
EXISTING US 67 - SCHUYLER COUNTY												
118+46	CUSTOM ILLINOIS RIVER								26.3			NO
114+97	W14-3 NO PASSING ZONE							11				YES
TOTAL		103.7	11.1	52.6	6.0	4.0	54.9	11.1	52.6	332.0	47.3	
USE		104	12	53	6	4	55	12	53	332	48	

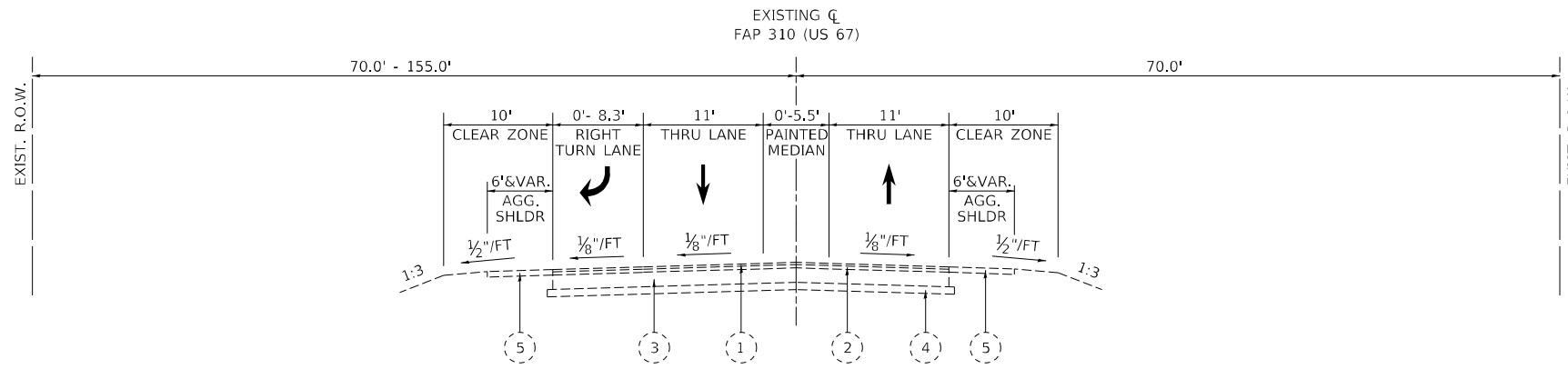
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	PLOT DATE = 5/24/2023 (4:52:46 PM)		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

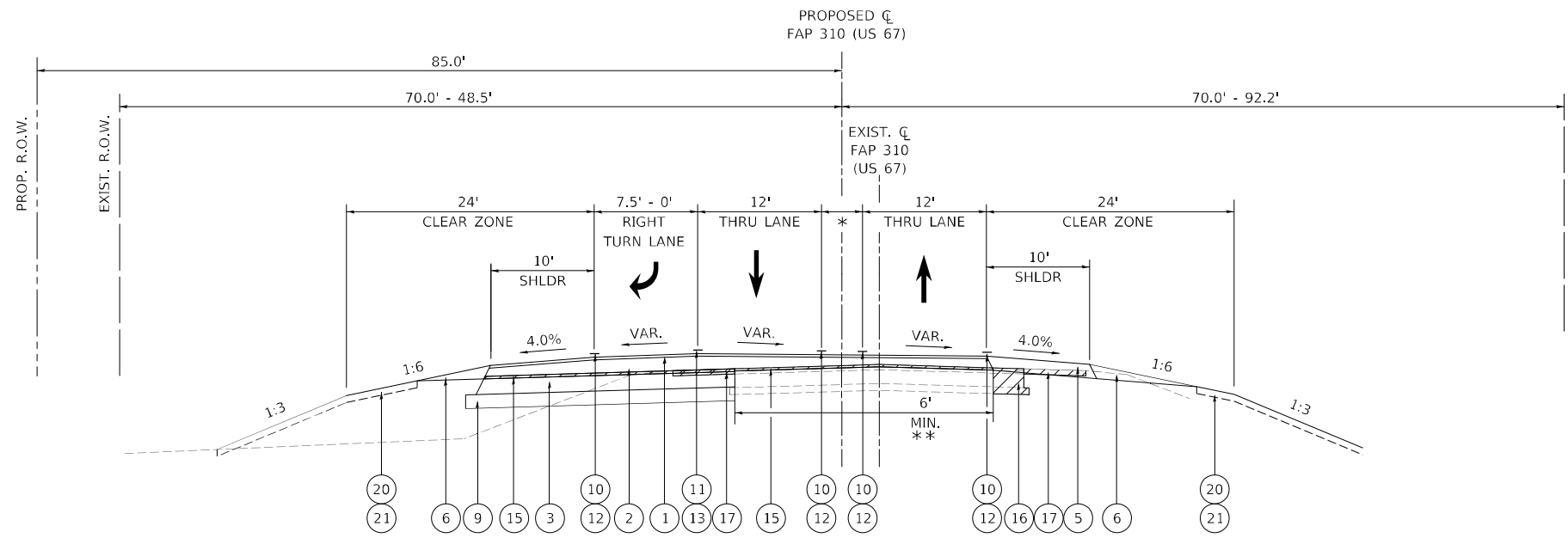
SCHEDULE OF QUANTITIES			
SCALE:	SHEET 10	OF 10 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNT	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	30
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



EXISTING US 67 TYPICAL SECTION

(LOOKING NORTHWEST)
STA. 85+89.16 TO STA. 81+64.77 (EX. US 67)



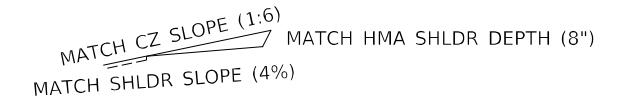
PROPOSED US 67 TYPICAL SECTION

(LOOKING NORTHWEST)
STA. 607+03.50 TO STA. 611+29.72 (PR US 67)

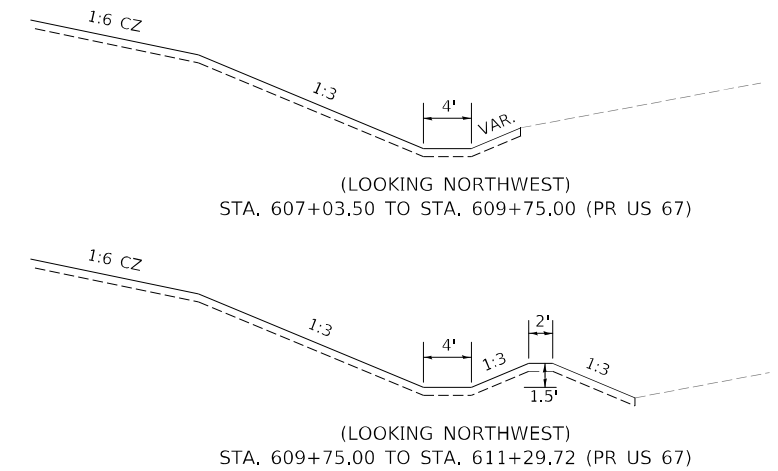
*5.5' - 0' PAINTED MEDIAN
**SEE MOT SHEETS AND INTERSECTION DETAIL SHEETS FOR MORE INFORMATION.

**AGGREGATE SHOULDERS, TYPE B DETAIL
ADJACENT TO HMA SHOULDER**

(LT AGG SHOULDER SHOWN)



PROPOSED RIGHT GRADING DETAIL



STRUCTURAL DESIGN TRAFFIC	YEAR	2033
PV = 5,365	SU = 191	MU = 528
ROAD / STREET CLASSIFICATION	CLASS	2
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 88.2	S = 3.1	M = 8.7
TRAFFIC FACTOR:	ACTUAL TF = 2.26	MINIMUM TF = 3.17
PG GRADE:	BINDER = SBS PG 64-28	
	SURFACE = SBS PG 70-28	
SUBGRADE SUPPORT RATING:	SSR = POOR	

EXISTING LEGEND

- 1 1 1/4" BITUMINOUS SURFACE COURSE
- 2 1 3/4" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"
- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

PROPOSED LEGEND

MODEL: US67-155.001
FILE NAME: L:\DOT\1806801\Drawings\Roadway\CADD_Sheets\0672K47_pht_Typical Cross Sections-US67.dgn



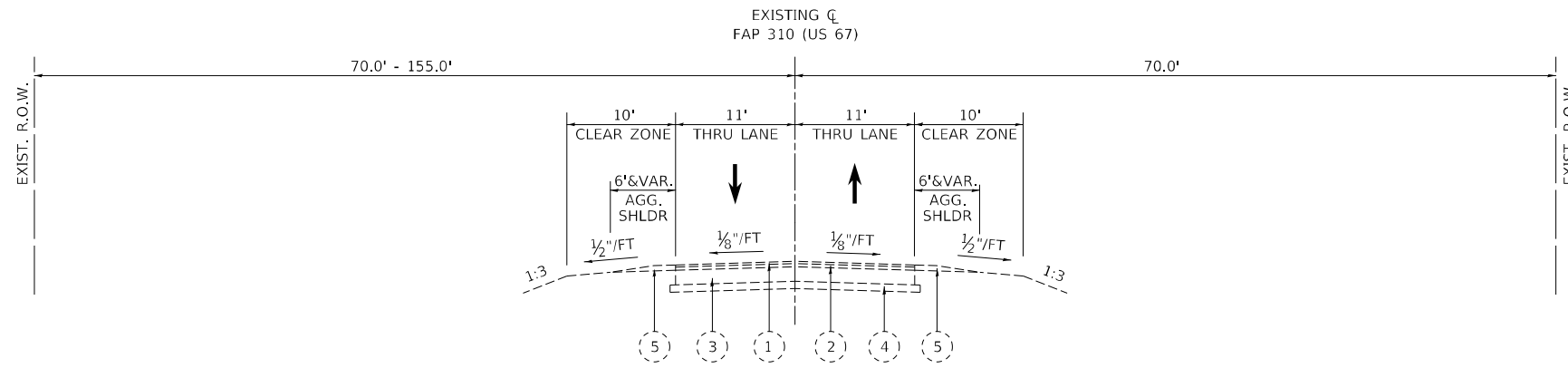
USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
PLOT SCALE = 1/16,0000" = 1/16"	DRAWN - RAH	REVISED -
PLOT DATE = 5/18/2023 (2:45:00 PM)	CHECKED - SPH	REVISED -
	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION US 67
F.A.P. 310 (US 67)**

SCALE: SHEET 1 OF 15 SHEETS STA. TO STA.

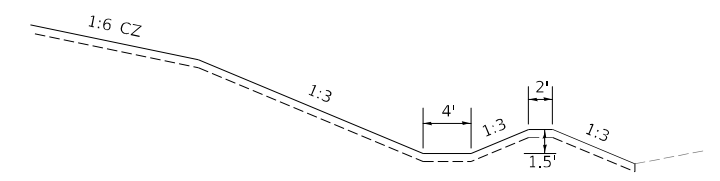
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	31
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



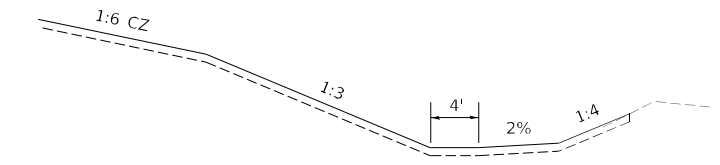
EXISTING US 67 TYPICAL SECTION

(LOOKING NORTHWEST)
STA. 81+64.77 TO STA. 74+97.17 (EX. US 67)

PROPOSED RIGHT GRADING DETAIL

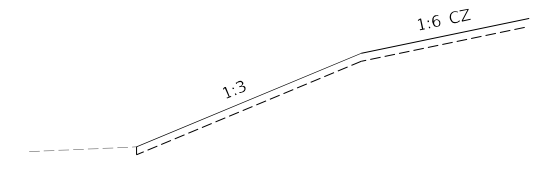


(LOOKING NORTHWEST)
STA. 611+29.72 TO STA. 611+80.00 (PR US 67)

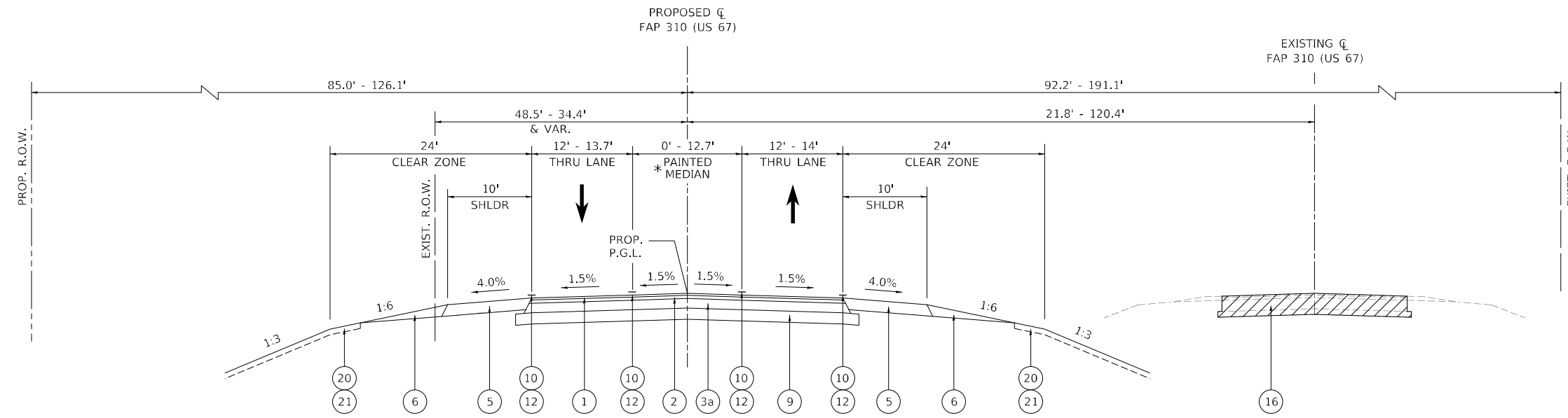


(LOOKING NORTHWEST)
STA. 611+80.00 TO STA. 618+02.90 (PR US 67)

PROPOSED LEFT GRADING DETAIL



(LOOKING NORTHWEST)
STA. 611+29.72 TO STA. 618+00.00 (PR US 67)



PROPOSED US 67 TYPICAL SECTION

(LOOKING NORTHWEST)
STA. 611+29.70 TO STA. 618+02.90 (PR US 67)
* PAINTED MEDIAN BEGINS AT STA. 614+02.90

EXISTING LEGEND

- 1 1 1/4" BITUMINOUS SURFACE COURSE
- 2 1 3/4" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE

PROPOSED LEGEND

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"
- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

MODEL: US67-5-1009; FILE NAME: L:\DOT\180680\Drawings\Roadway\CADD_Sheets\0672K47_dht_Typical Cross Sections-US67.dgn



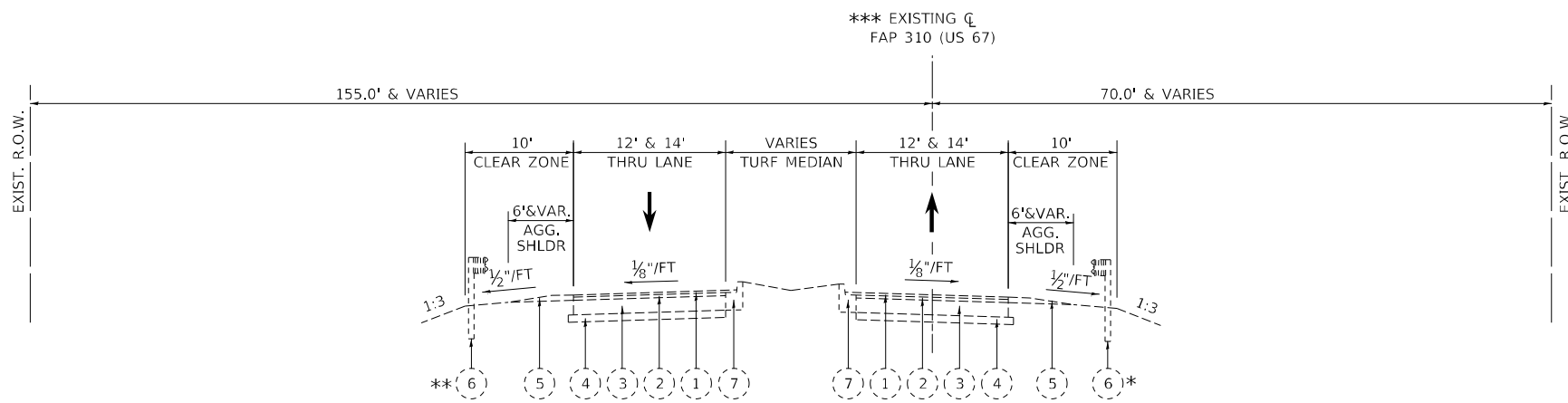
USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
PLOT SCALE = 16,0000 * / in.	DRAWN - RAH	REVISED -
PLOT DATE = 5/18/2023 (2:45:01 PM)	CHECKED - SPH	REVISED -
	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION US 67
F.A.P. 310 (US 67)**

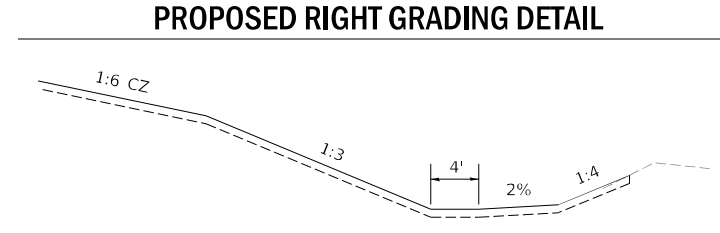
SCALE: SHEET 2 OF 15 SHEETS STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 32
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

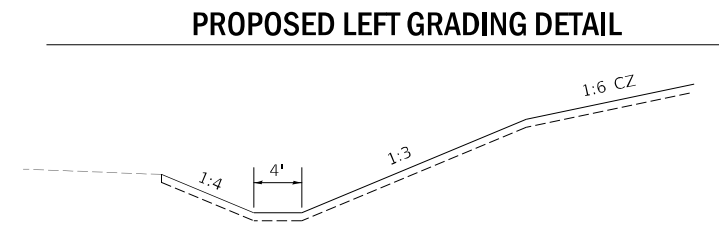


EXISTING US 67 TYPICAL SECTION
(LOOKING NORTHWEST)
STA. 74+97.17 TO STA. 68+64.61 (EX. US 67)

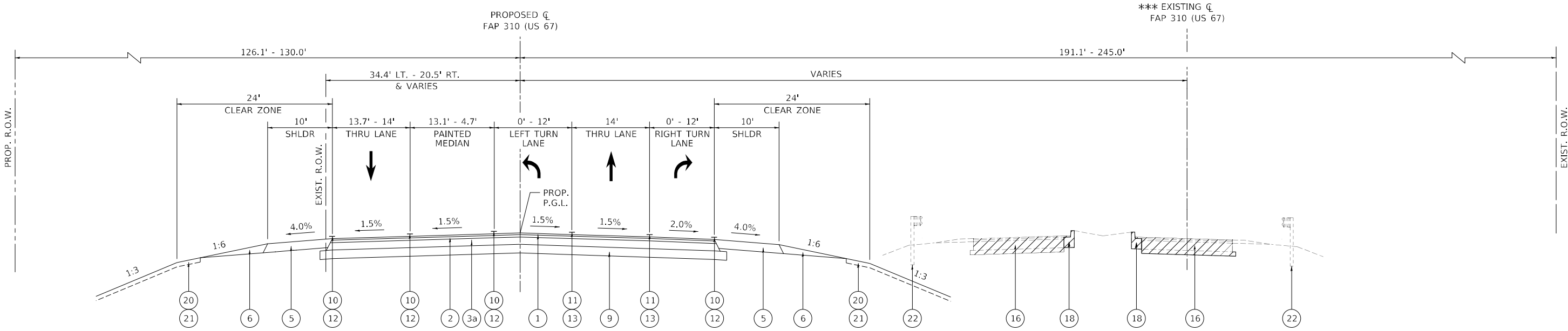
* GUARDRAIL BEGINS AT STA. 70+49.88 (EX. US 67) AND WRAPS AROUND THE SE QUADRANT OF US 67 & 6TH STREET.
** GUARDRAIL BEGINS AT STA. 69+86.07 (EX. US 67) AND WRAPS AROUND THE SW QUADRANT OF US 67 & DRAINAGE ROAD.
*** EXISTING CL SHIFTS LOCATION AT 70+94.57 SEE ATB SHEETS.



(LOOKING NORTHWEST)
STA. 618+02.90 TO STA. 623+50.00 (PR US 67)



(LOOKING NORTHWEST)
STA. 618+00.00 TO STA. 623+68.82 (PR US 67)



PROPOSED US 67 TYPICAL SECTION
(LOOKING NORTHWEST)
STA. 618+02.90 TO STA. 624+42.63 (PR US 67)

EXISTING LEGEND

- 1 1 1/4" BITUMINOUS SURFACE COURSE
- 2 1 3/4" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"

PROPOSED LEGEND

- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

MODEL: US67-1567.dgn FILE: NAME: C:\DOT\1806601\Drawings\Roadway\CADD_Sheets\0672K47.dwg Typical Cross Section-us67.dgn

	USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
	PLOT SCALE = 16,0000' / in.	DRAWN - RAH	REVISED -
	PLOT DATE = 5/18/2023 (2:45:01 PM)	CHECKED - SPH	REVISED -
		DATE - MAY 2023	REVISED -

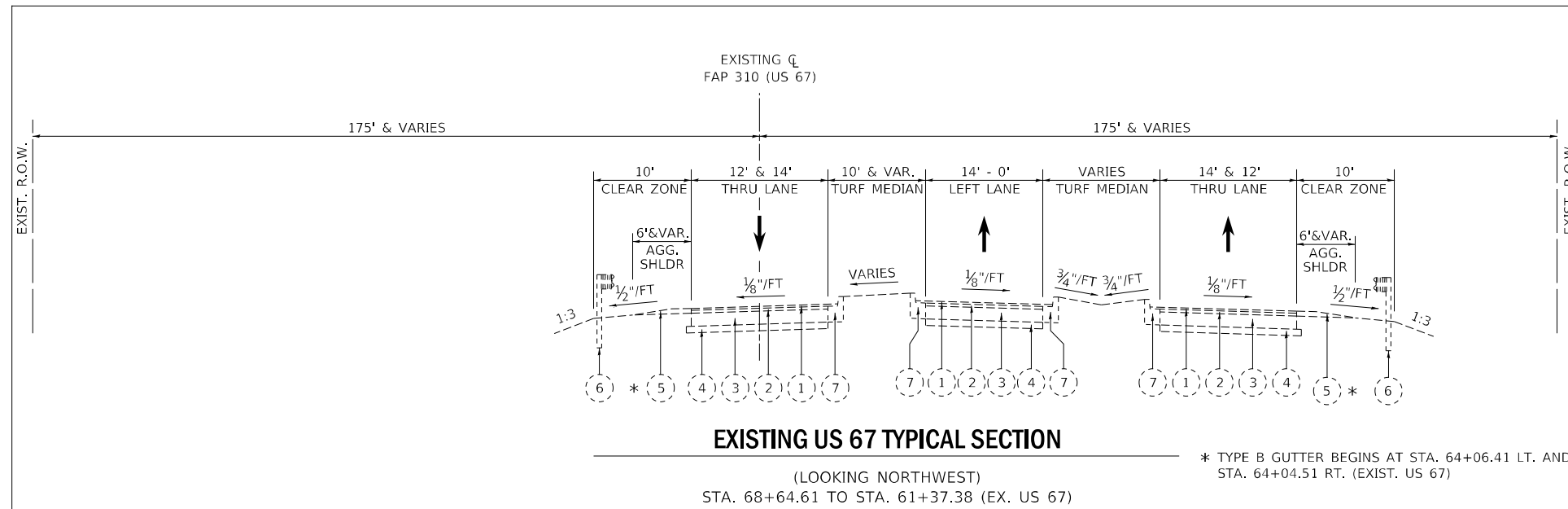
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION US 67
F.A.P. 310 (US 67)**

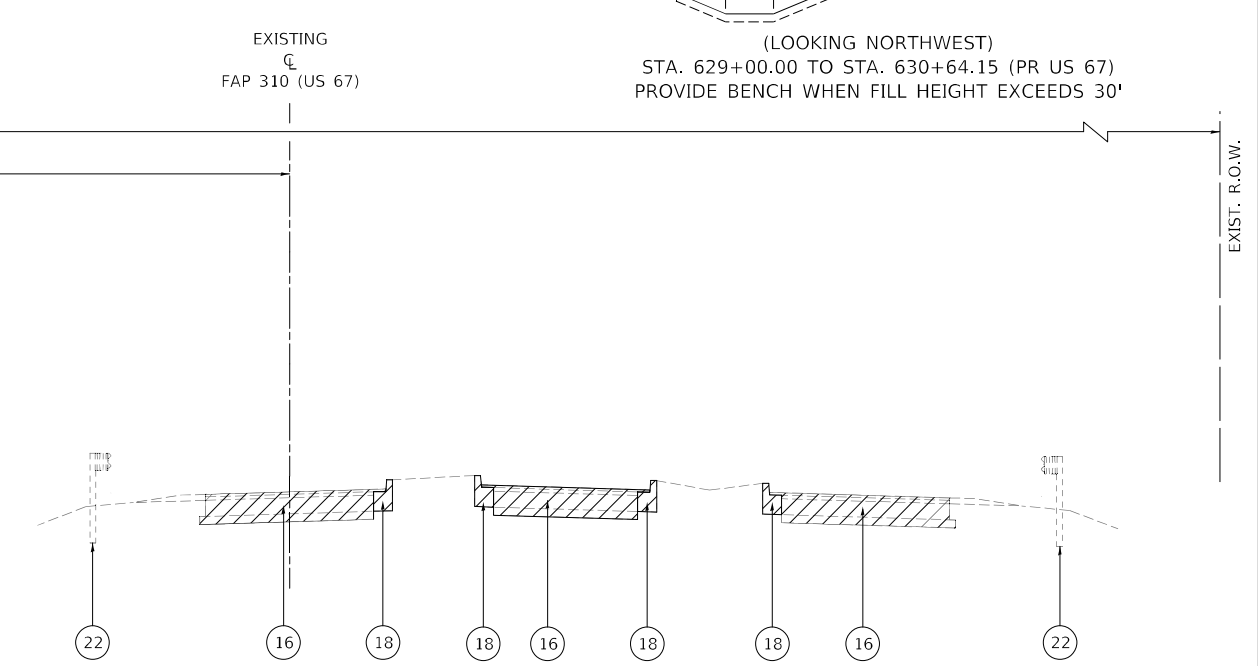
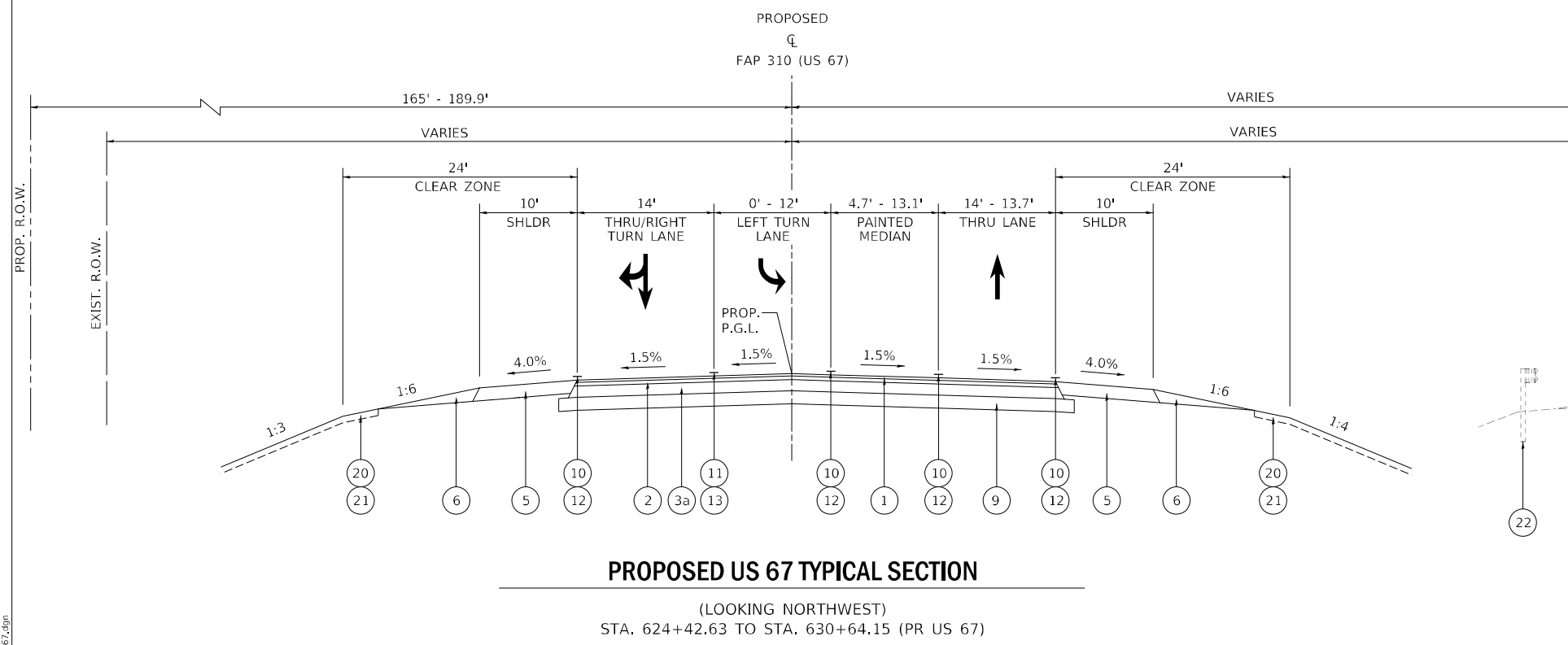
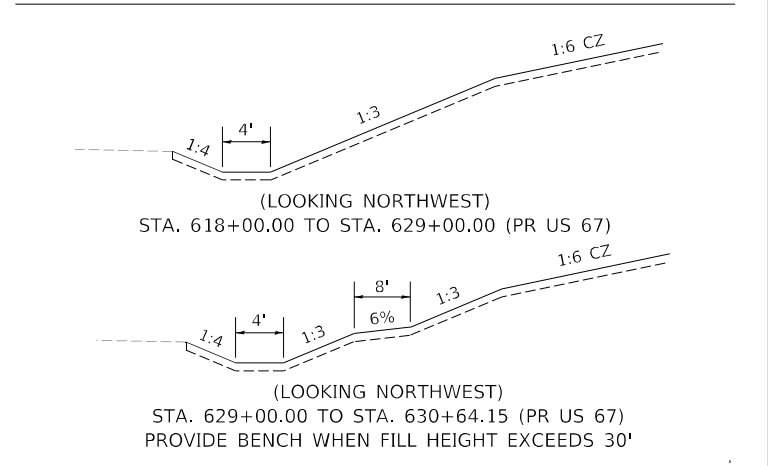
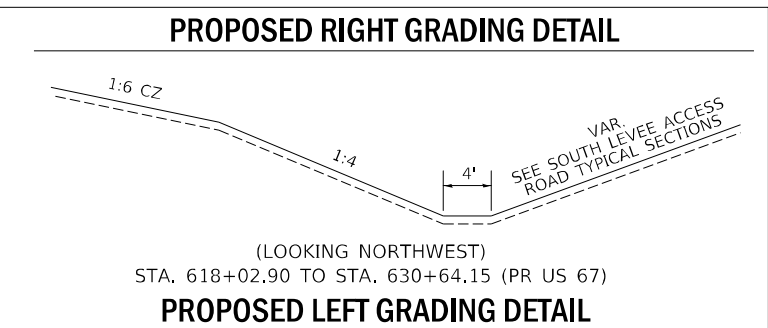
SCALE: SHEET 3 OF 15 SHEETS STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 33
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

MODEL: US67-1001
FILE NAME: I:\DOT\1806801\Drawings\Roadway\CADD_Sheets\0672K47_pht_Typical_Cross_Sections-US67.dgn



* TYPE B GUTTER BEGINS AT STA. 64+06.41 LT. AND STA. 64+04.51 RT. (EXIST. US 67)



EXISTING LEGEND

- | | |
|------------------------------------|--|
| 1 1 1/4" BITUMINOUS SURFACE COURSE | 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS |
| 2 1 3/4" BITUMINOUS BINDER COURSE | 7 MODULAR TYPE 5 CURB & GUTTER |
| 3 8" PCC BASE COURSE | 8 TYPE B GUTTER |
| 4 4" SUB-BASE GRANULAR MATERIAL | 9 AGGREGATE SURFACE COURSE |
| 5 AGGREGATE SHOULDER | |

- | | | |
|--|--|---|
| 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 | 8 AGGREGATE SURFACE COURSE, TYPE B 8" | 16 PAVEMENT REMOVAL |
| 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 | 9 SUBBASE GRANULAR MATERIAL, TYPE A 8" | 17 PAVED SHOULDER REMOVAL |
| 3 HOT-MIX ASPHALT BASE COURSE, 11" | 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5" | 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL |
| 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4" | 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6" | 19 GUTTER REMOVAL |
| 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 | 12 GROOVING FOR RECESSED PAVEMENT MARKING 6" | 20 TOPSOIL FURNISH & PLACE, 4" |
| 5 HOT-MIX ASPHALT SHOULDERS, 8" | 13 GROOVING FOR RECESSED PAVEMENT MARKING 7" | 21 SEEDING |
| 6 AGGREGATE SHOULDERS, TYPE B | 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS | 22 GUARDRAIL REMOVAL |
| 7 AGGREGATE BASE COURSE, TYPE B 12" | 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH | |

PROPOSED LEGEND



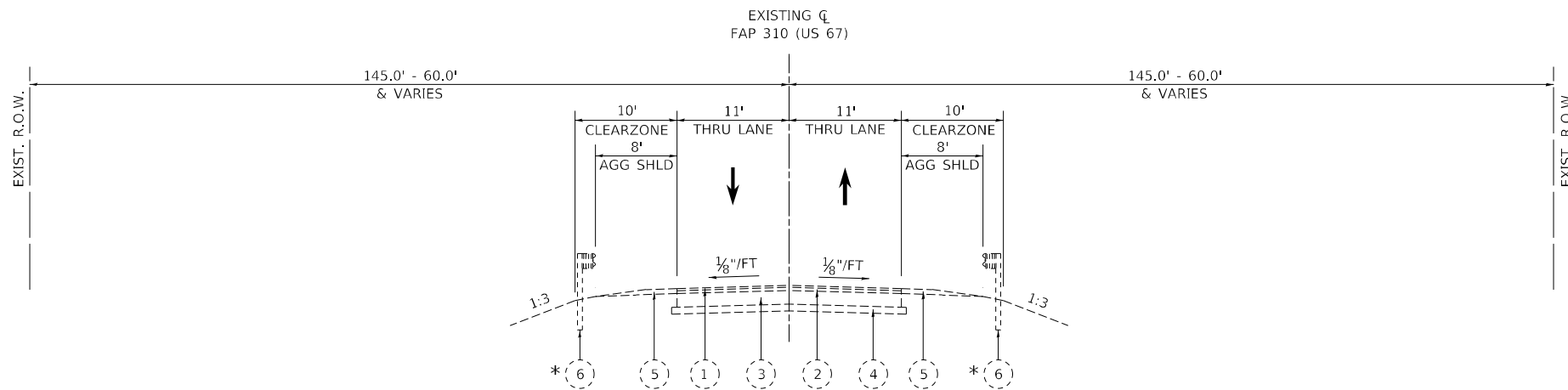
USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
PLOT SCALE = 1/8" = 16.0000' / in.	DRAWN - RAH	REVISED -
PLOT DATE = 5/18/2023 (2:45:02 PM)	CHECKED - SPH	REVISED -
	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION US 67
F.A.P. 310 (US 67)**

SCALE: SHEET 4 OF 15 SHEETS STA. TO STA.

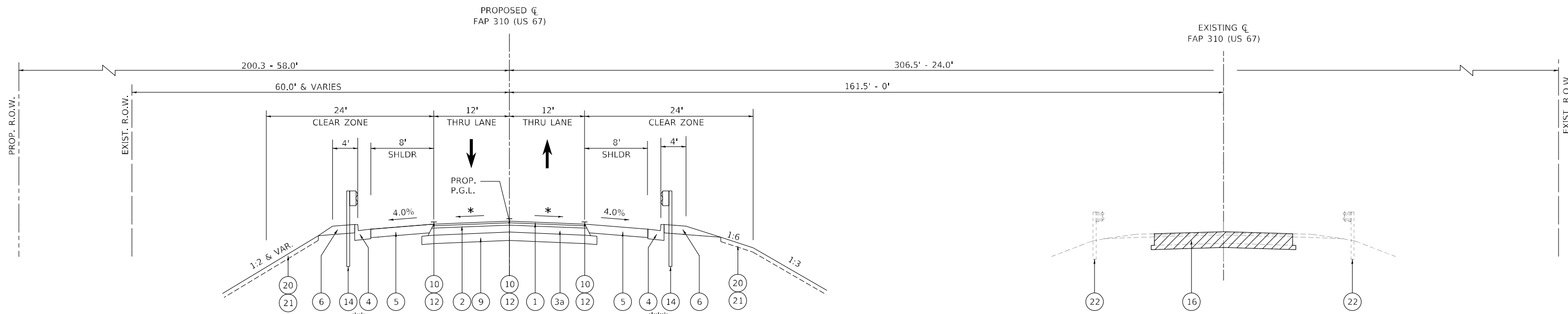
F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 34
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				



EXISTING US 67 TYPICAL SECTION

(LOOKING NORTHWEST)
 STA. 121+29.50 (BACK OF EXISTING US 67 NORTH BRIDGE ABUTMENT) TO STA. 99+13.30 (EX US 67)

* GUARDRAIL ENDS AT STA. 115+58.57 LT. AND
 STA. 117+56.65 RT.



PROPOSED US 67 TYPICAL SECTION

(LOOKING NORTHWEST)
 STA. 672+18.25 (PROPOSED US67 STRUCTURE BACK OF NORTH APPROACH) TO STA. 688+27.98

* SEE SUPERELEVATION DETAIL SHEET
 ** GUARDRAIL & COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24 BEGIN AT STA. 672+18.25 AND TERMINATE AT STA. 675+71.65. SHOULDER WIDTH BECOMES 10' WHEN CURB TERMINATES AT STA. 675+71.65.

*** GUARDRAIL & COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24 BEGIN AT STA. 672+18.25 AND TERMINATE AT STA. 674+46.51. SHOULDER WIDTH BECOMES 10' WHEN CURB TERMINATES AT STA. 674+46.51.

LT SIDESLOPE TRANSITIONS

STA. 672+18.75 - 1:2 FORESLOPE
 STA. 673+00.70 TO 676+31.47 - 1:3 FORESLOPE
 STA. 676+31.47 TO 688+28.00 - 1:6 CLEAR ZONE, 1:3 FORESLOPE

RT SIDESLOPE TRANSITIONS

STA. 672+18.75 - 1:2 FORESLOPE
 STA. 673+00.00 - 1:3 FORESLOPE
 STA. 674+00.00 - 1:4 FORESLOPE
 STA. 674+50.00 - 1:6 CLEAR ZONE, 1:4 FORESLOPE

EXISTING LEGEND

- 1 1 1/4" BITUMINOUS SURFACE COURSE
- 2 1 3/4" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"
- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

PROPOSED LEGEND

- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

MODEL: US67-45-1006
 FILE NAME: L:\DOT\180680\Drawings\Roadway\CADD_Sheets\0672K47_pht_Typical_Cross_Section-US67.dgn



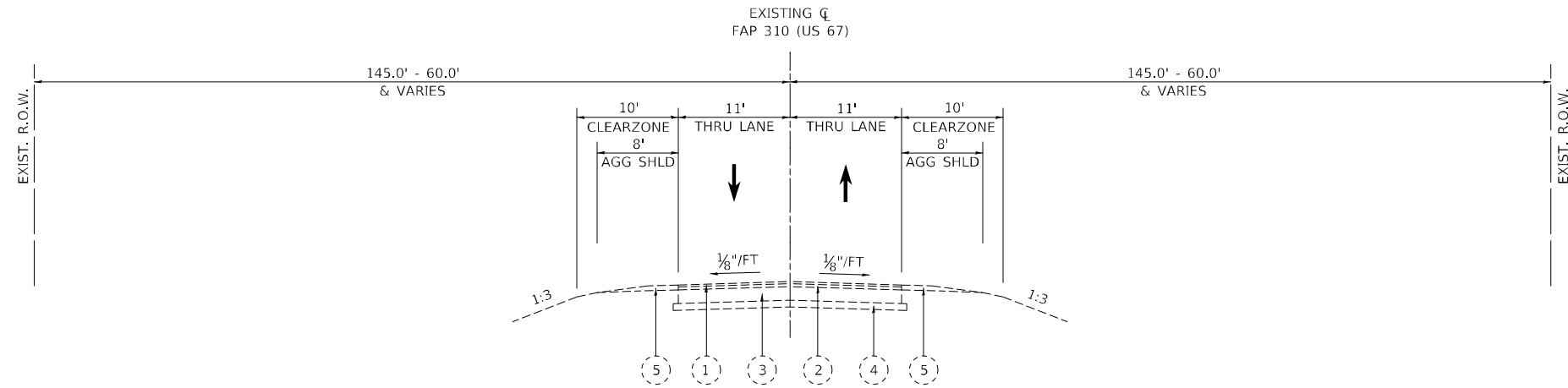
USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
PLOT SCALE = 1/16,0000" = 1/16"	DRAWN - RAH	REVISED -
PLOT DATE = 5/18/2023 (2:45:03 PM)	CHECKED - SPH	REVISED -
	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION US 67
 F.A.P. 310 (US 67)**

SCALE: SHEET 6 OF 15 SHEETS STA. TO STA.

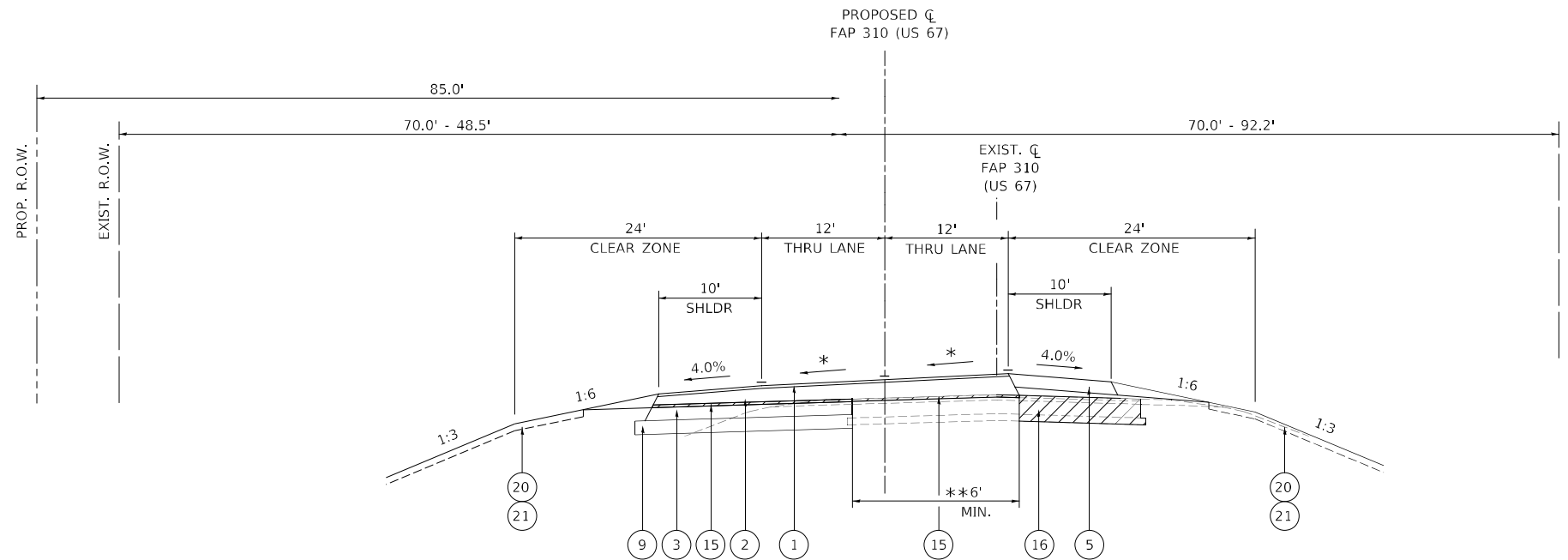
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	36
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



EXISTING US 67 TYPICAL SECTION

(LOOKING NORTHWEST)

STA. 121+29.50 (BACK OF EXISTING US 67 NORTH BRIDGE ABUTMENT) TO STA. 99+13.30 (EX US 67)



PROPOSED US 67 TYPICAL SECTION

(LOOKING NORTHWEST)

STA. 688+27.98 TO STA. 694+76.04 (PR US 67)

* SEE SUPERELEVATION DETAIL SHEET

** SEE MOT SHEETS AND INTERSECTION DETAILS FOR MORE INFORMATION.

EXISTING LEGEND

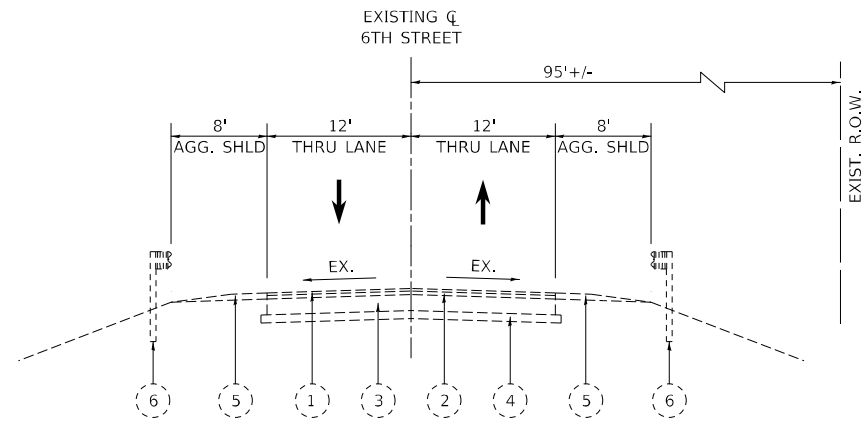
- | | |
|------------------------------------|--|
| ① 1 1/4" BITUMINOUS SURFACE COURSE | ⑥ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS |
| ② 1 3/4" BITUMINOUS BINDER COURSE | ⑦ MODULAR TYPE 5 CURB & GUTTER |
| ③ 8" PCC BASE COURSE | ⑧ TYPE B GUTTER |
| ④ 4" SUB-BASE GRANULAR MATERIAL | ⑨ AGGREGATE SURFACE COURSE |
| ⑤ AGGREGATE SHOULDER | |

- | | | |
|--|---|--|
| ① POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 | ⑧ AGGREGATE SURFACE COURSE, TYPE B 8" | ⑬ PAVEMENT REMOVAL |
| ② POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 | ⑨ SUBBASE GRANULAR MATERIAL, TYPE A 8" | ⑭ PAVED SHOULDER REMOVAL |
| ③ HOT-MIX ASPHALT BASE COURSE, 11" | ⑩ MODIFIED URETHANE PAVEMENT MARKING LINE 5" | ⑮ COMBINATION CONCRETE CURB AND GUTTER REMOVAL |
| ③a HOT-MIX ASPHALT BASE COURSE, 6 3/4" | ⑪ MODIFIED URETHANE PAVEMENT MARKING LINE 6" | ⑯ GUTTER REMOVAL |
| ④ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 | ⑫ GROOVING FOR RECESSED PAVEMENT MARKING 6" | ⑰ TOPSOIL FURNISH & PLACE, 4" |
| ⑤ HOT-MIX ASPHALT SHOULDERS, 8" | ⑬ GROOVING FOR RECESSED PAVEMENT MARKING 7" | ⑱ SEEDING |
| ⑥ AGGREGATE SHOULDERS, TYPE B | ⑭ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS | ⑲ GUARDRAIL REMOVAL |
| ⑦ AGGREGATE BASE COURSE, TYPE B 12" | ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH | |

PROPOSED LEGEND

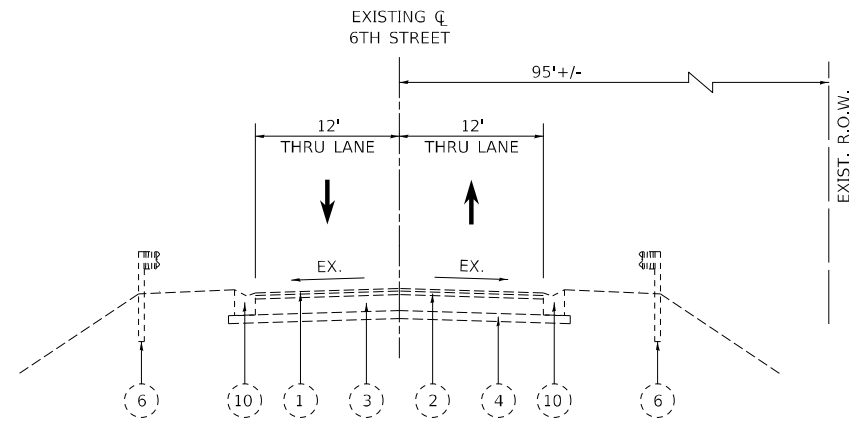
MODEL: US67-45-1007
FILE NAME: L:\DOT\180680\Drawings\Roadway\CADD_Sheets\0672K47_rpt_Typical_Cross_Sections-US67.dgn

	USER NAME = Brian Bond	DESIGNED - EMA	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p align="center">TYPICAL SECTION US 67 F.A.P. 310 (US 67)</p>			F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 37
	PLOT SCALE = 16,0000 * / in.	CHECKED - SPH	REVISED -		SCALE:	SHEET 7 OF 15 SHEETS	STA.	TO STA.	* CASS & SCHUYLER		CONTRACT NO. 72K47	
License No. 184-000813	PLOT DATE = 5/18/2023 (2:45:03 PM)	DATE - MAY 2023	REVISED -					ILLINOIS		FED. AID PROJECT		



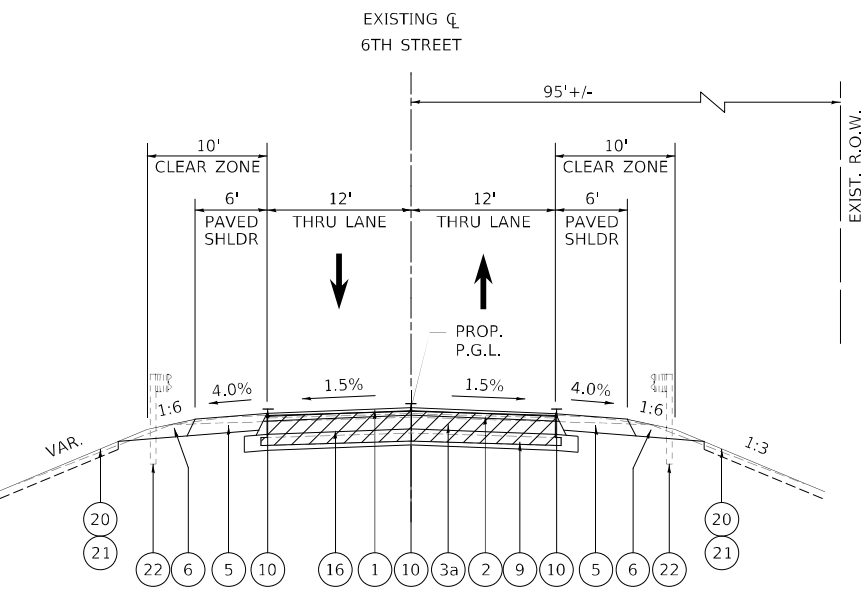
EXISTING 6th STREET TYPICAL SECTION

(LOOKING NORTHEAST)
STA. 813+32.48 TO STA. 814+86.85



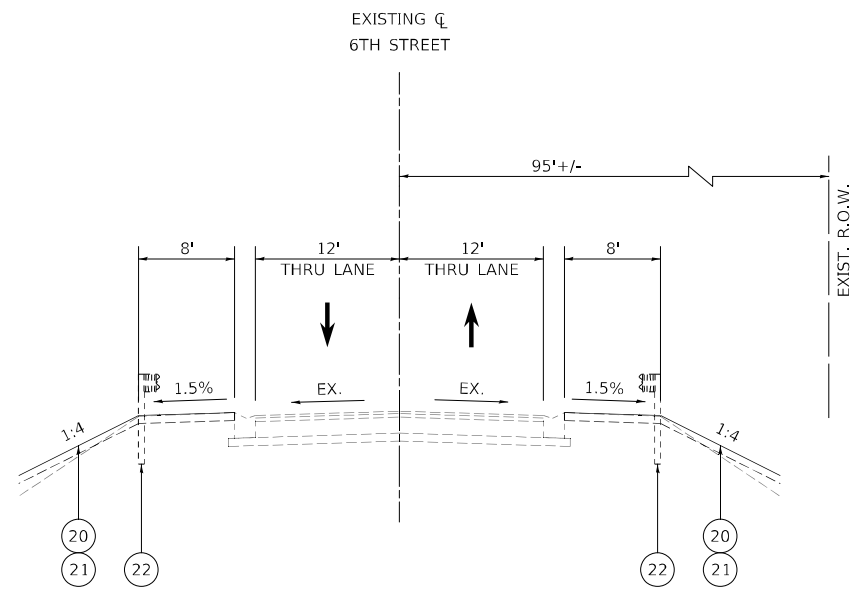
EXISTING 6th STREET TYPICAL SECTION

(LOOKING NORTHEAST)
STA. 814+86.85 TO STA. 817+00.00



PROPOSED 6th STREET TYPICAL SECTION

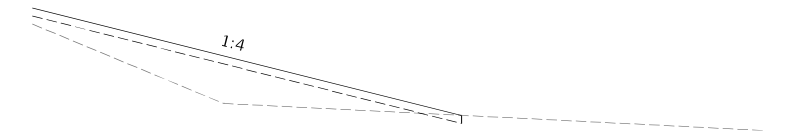
(LOOKING NORTHEAST)
STA. 811+90.17 TO STA. 814+86.85



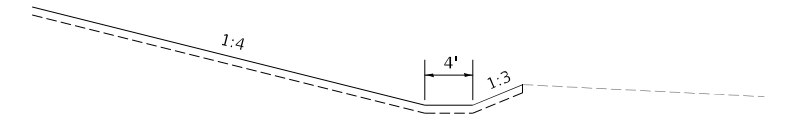
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(LOOKING NORTHEAST)
STA. 814+86.85 TO STA. 817+00.00

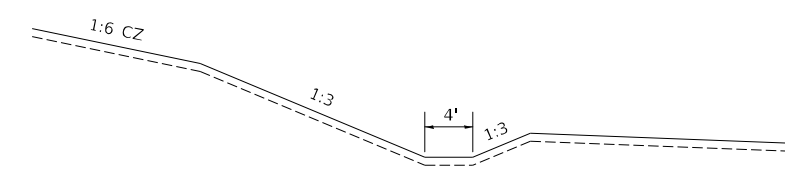
PROPOSED RIGHT GRADING DETAIL



(LOOKING NORTHEAST)
STA. 815+00.00 TO STA. 817+00.00 (EX 6TH)



(LOOKING NORTHEAST)
STA. 814+00.00 TO STA. 815+00.00 (EX 6TH)



(LOOKING NORTHEAST)
STA. 812+90.00 TO STA. 814+00.00 (EX 6TH)

EXISTING LEGEND

- 1 1 1/4" BITUMINOUS SURFACE COURSE
- 2 1 3/4" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE
- 10 VALLEY GUTTER

PROPOSED LEGEND

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"
- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

MODEL: US67-6-1009 - 6th Street
FILE NAME: L:\DOT\186660\Drawings\Roadway\ICADD_Sheets\0672K47_gh_Typical Cross Sections-US67.dgn



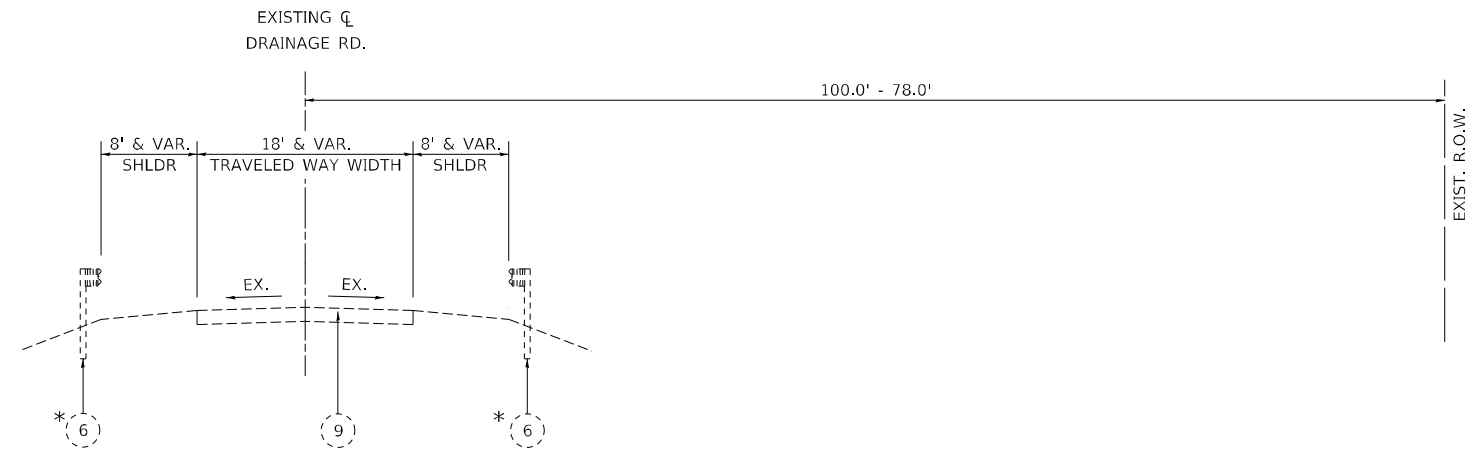
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PLOT SCALE = 16,0000' / in.	DRAWN - RAH	REVISED -
PLOT DATE = 5/18/2023 (2:45:04 PM)	CHECKED - SPH	REVISED -
	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION 6TH STREET
F.A.P. 310 (US 67)**

SCALE: SHEET 8 OF 15 SHEETS STA. TO STA.

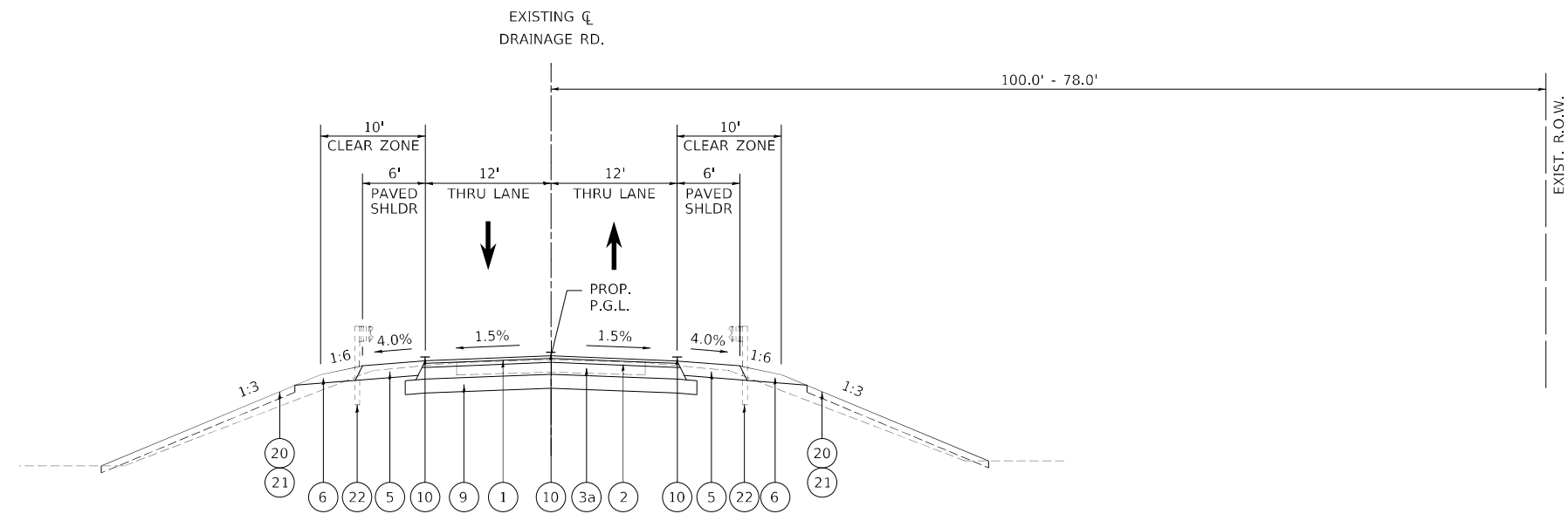
F.A.P. RTE. 310	SECTION (86B-1, 87CR)	COUNTY *	TOTAL SHEETS 455	SHEET NO. 38
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



EXISTING DRAINAGE ROAD TYPICAL SECTION

* GUARDRAIL TERMINATES AT STA. 811+86.65 RT. AND STA. 811+87.62 LT.

(LOOKING NORTHEAST)
STA. 809+76.97 TO STA. 813+32.48



PROPOSED DRAINAGE ROAD TYPICAL SECTION

(LOOKING NORTHEAST)
STA. 809+76.97 TO STA. 811+90.17

EXISTING LEGEND

- 1 1 1/4" BITUMINOUS SURFACE COURSE
- 2 1 3/4" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE

PROPOSED LEGEND

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"
- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

MODEL: US675-4000 - Drainage Rd.
FILE NAME: L:\DOT\186660\Drawings\Roadway\CADD_Sheets\0672K47_dht_Typical Cross Sections-US67.dgn



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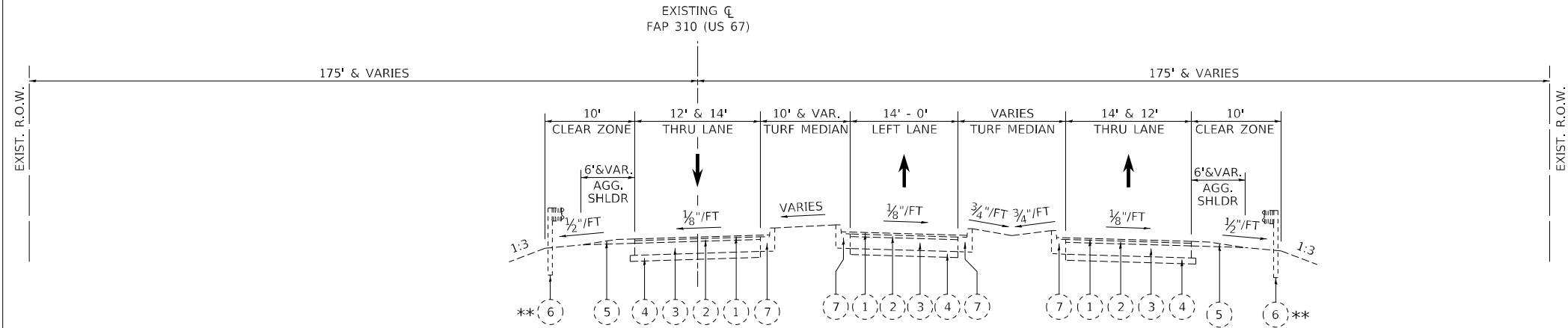
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PLOT DATE = 5/18/2023 (2:45:04 PM)	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION DRAINAGE ROAD
F.A.P. 310 (US 67)**

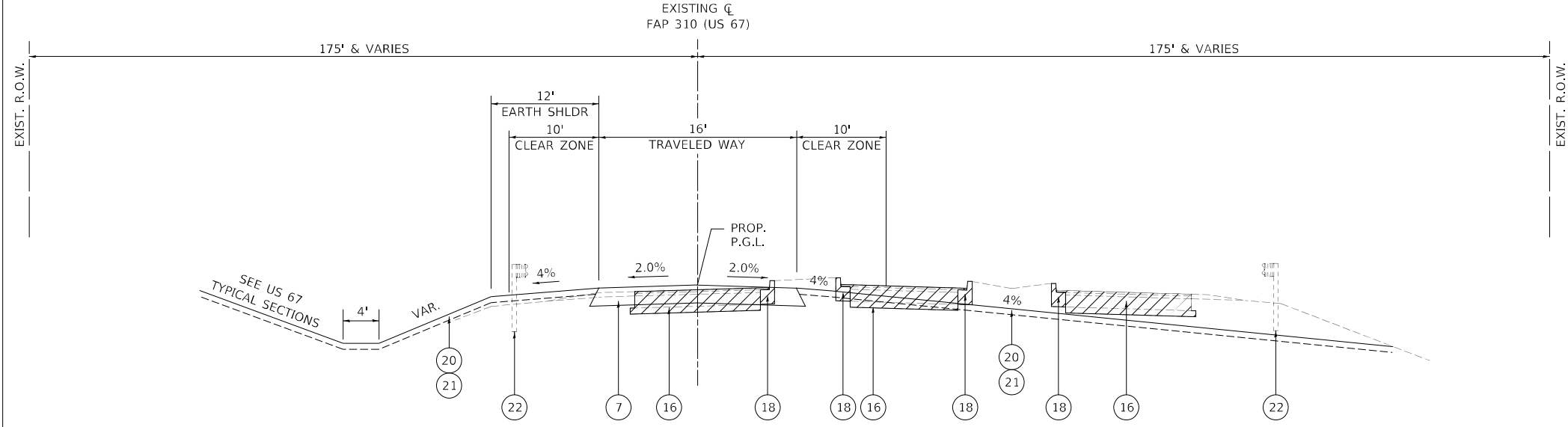
SCALE: SHEET 9 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	39
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



EXISTING SOUTH LEVEE ROAD (EX US 67) TYPICAL SECTION

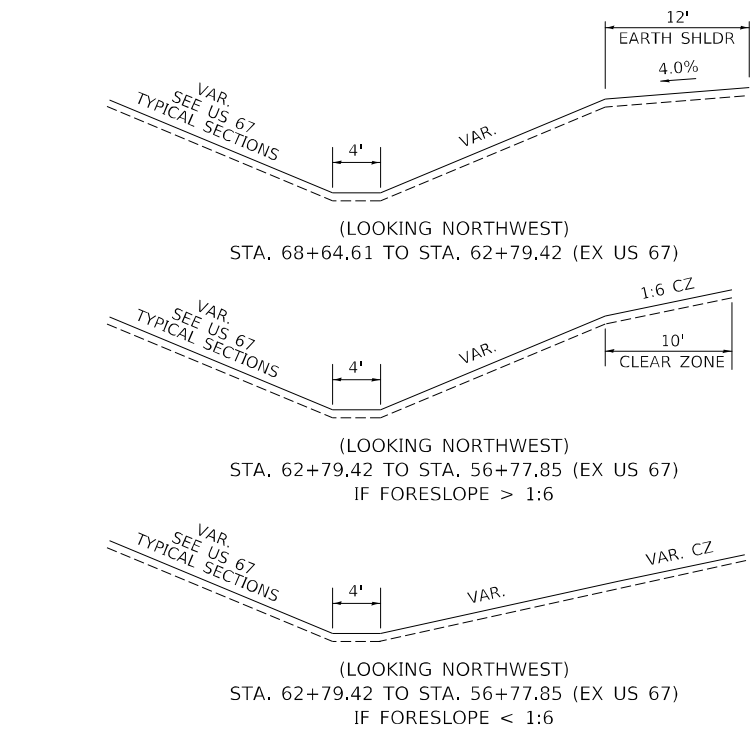
(LOOKING NORTHWEST)
STA. 68+64.61 TO STA. 64+13.06 (EX. US 67)



PROPOSED SOUTH LEVEE ACCESS ROAD TYPICAL SECTION

(LOOKING NORTHWEST)
STA. 68+64.61 TO STA. 66+58.85 (EX. US 67)
STA. 62+79.42 TO STA. 56+77.85 (EX US 67)
* STATION RANGES ABOVE ARE THE LIMITS OF RECONSTRUCTION

PROPOSED LEFT GRADING DETAIL



EXISTING LEGEND

- 1 1 1/2" BITUMINOUS SURFACE COURSE
- 2 1 3/4" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"

PROPOSED LEGEND

- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

MODEL: US67-AS-10 - South Levee
FILE NAME: L:\DOT\186660\Drawings\Roadway\CADD_Sheets\0672K47_dht_Typical Cross Sections-US67.dgn



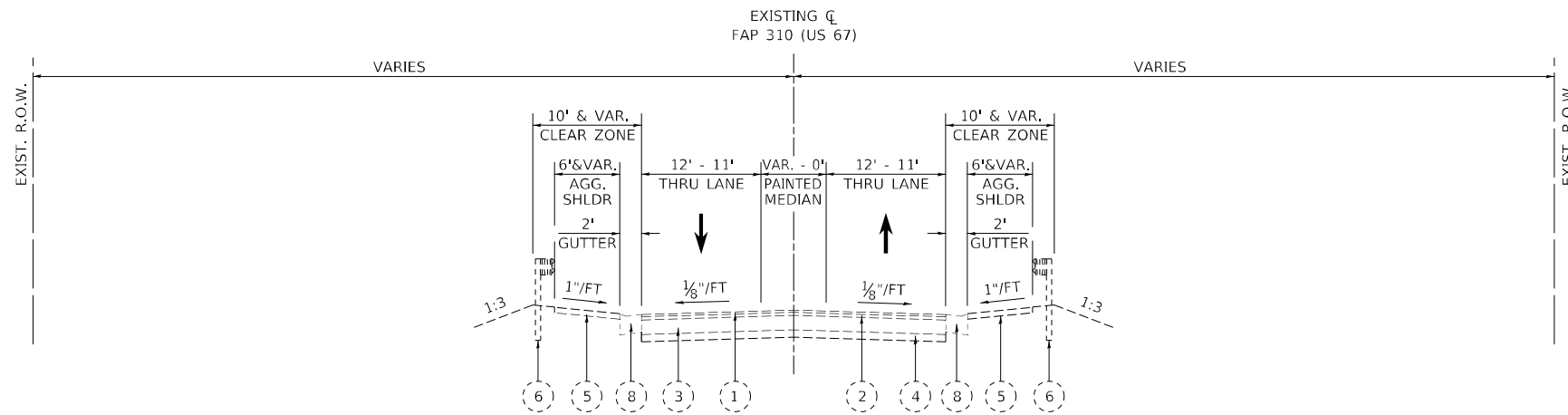
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PLOT DATE = 5/18/2023 (2:45:05 PM)	CHECKED - SPH	REVISED -
	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION US 67 SOUTH LEVEE ACCESS ROAD
F.A.P. 310 (US 67)**

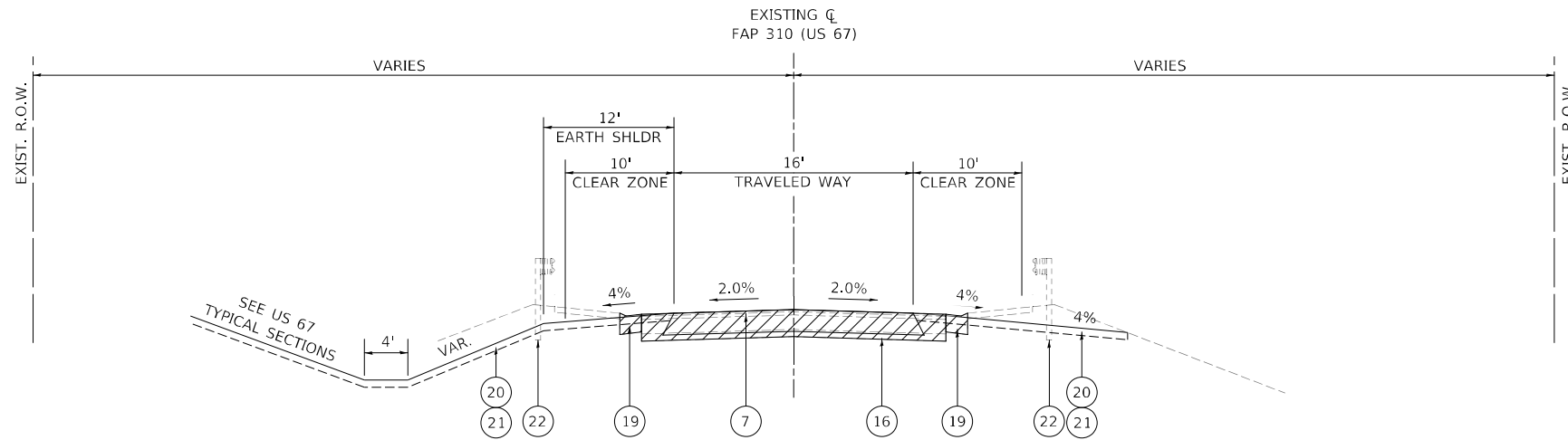
F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 40
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 10 OF 15 SHEETS STA. TO STA.



EXISTING SOUTH LEVEE ROAD (EX US 67) TYPICAL SECTION

(LOOKING NORTHWEST)
 STA. 64+13.06 TO STA. 57+85.34 (BACK OF EXISTING US 67 SOUTH BRIDGE ABUTMENT)



PROPOSED SOUTH LEVEE ACCESS ROAD TYPICAL SECTION

(LOOKING NORTHWEST)
 STA. 66+58.85 TO STA. 62+79.42 (EX. US 67)
 * STATION RANGE ABOVE IS THE LIMIT OF PAVEMENT REMOVAL AND REPLACEMENT (MATCH EXISTING PG)

EXISTING LEGEND

- 1 1 1/4" BITUMINOUS SURFACE COURSE
- 2 1 3/4" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE

PROPOSED LEGEND

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"
- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

MODEL: US67-AccessRoad_South_Level.dwg
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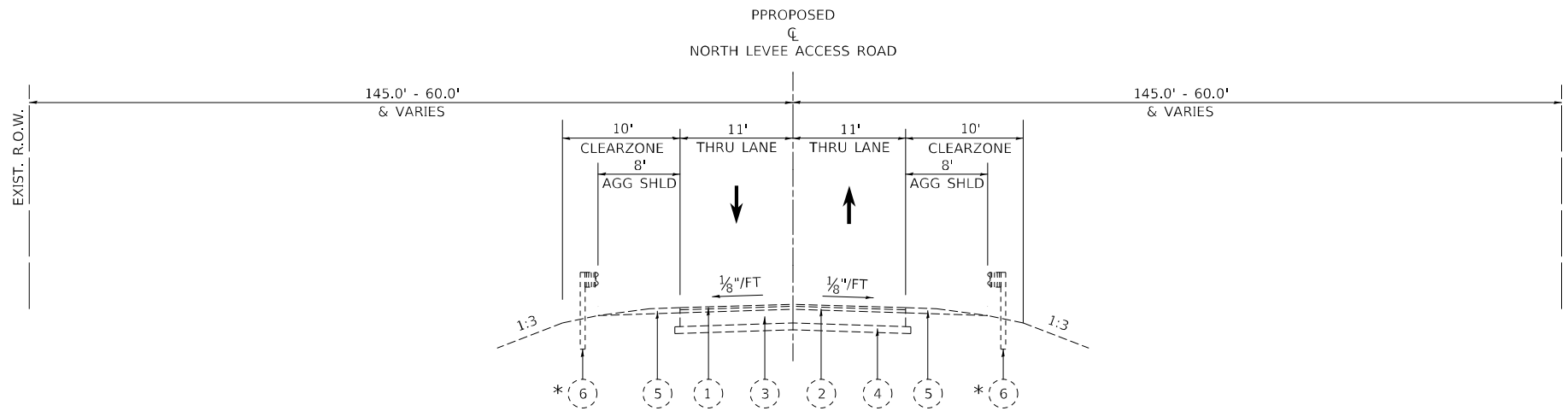
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	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION US 67 SOUTH LEVEE ACCESS ROAD
 F.A.P. 310 (US 67)**

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 41
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 11 OF 15 SHEETS STA. TO STA.

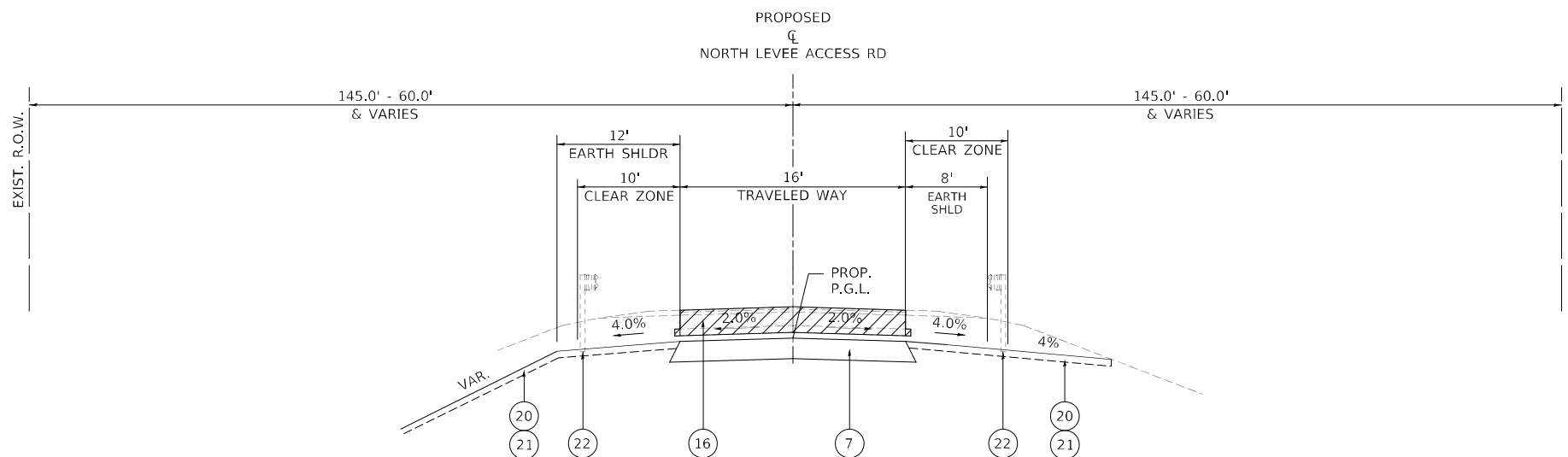


EXISTING NORTH LEVEE ACCESS ROAD (EX US 67) TYPICAL SECTION

(LOOKING NORTHWEST)

STA. 411+80.88 (BACK OF EXISTING US 67 NORTH BRIDGE APPROACH) TO STA. 424+86.83 (PR NORTH LEVEE ACCESS ROAD)

* GUARDRAIL ENDS AT STA. 115+58.57 LT. AND STA. 117+56.65 RT.



PROPOSED NORTH LEVEE ACCESS ROAD TYPICAL SECTION

(LOOKING NORTHWEST)

STA. 411+56.63 TO STA. 413+85.00 (PR NORTH LEVEE ACCESS ROAD)

STA. 422+20.00 TO STA. 423+80.33 (PR NORTH LEVEE ACCESS ROAD)

STATION RANGES ABOVE ARE THE LIMITS OF RECONSTRUCTION

EXISTING LEGEND

- 1 1 1/4" BITUMINOUS SURFACE COURSE
- 2 1 3/4" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE

PROPOSED LEGEND

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"
- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

MODEL: US67-310-12 - North Levee
FILE NAME: C:\DOT\186660\Drawings\Roadway\CADD_Sheets\0672K47_p1h_Typical Cross Sections-US67.dgn



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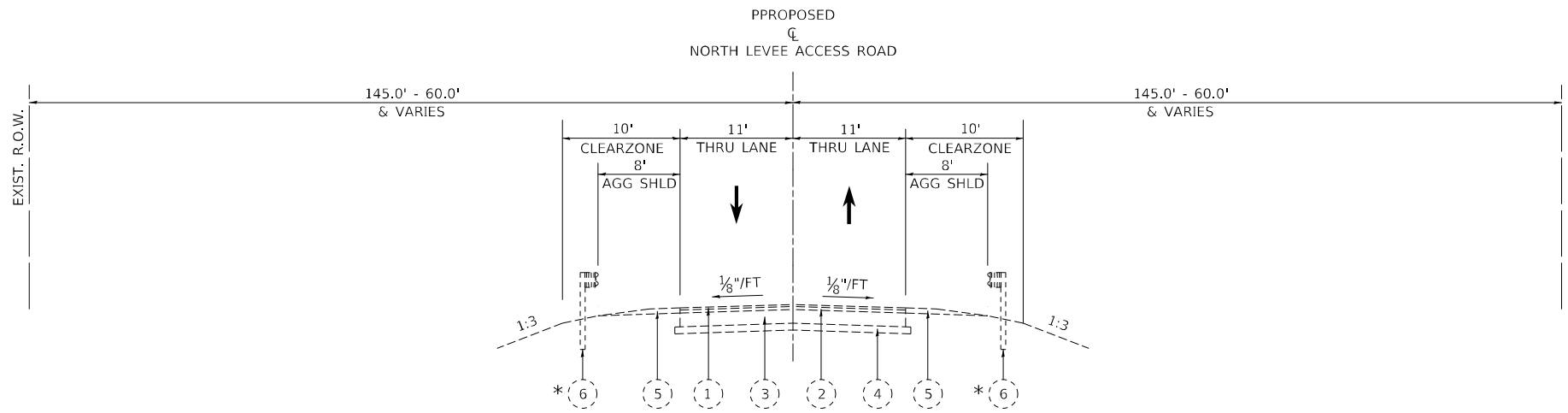
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	DRAWN - RAH	REVISED -
PLOT SCALE = 16,0000 * / in.	CHECKED - SPH	REVISED -
PLOT DATE = 5/18/2023 (2:45:06 PM)	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION NORTH LEVEE ACCESS ROAD
F.A.P. 310 (US 67)**

SCALE: SHEET 12 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	42
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

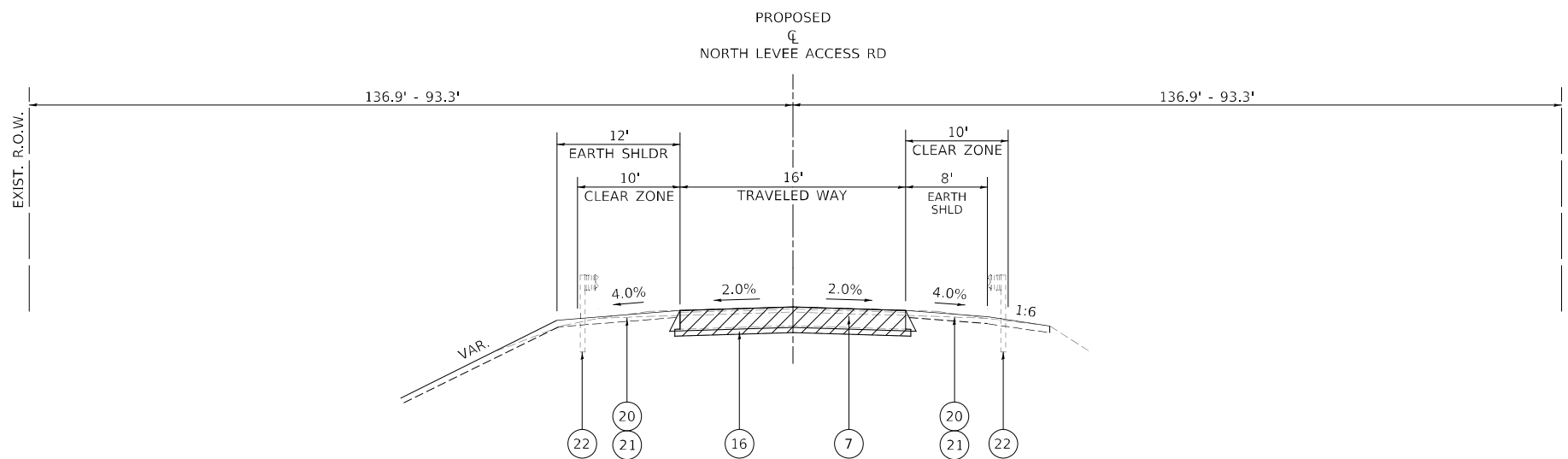


EXISTING NORTH LEVEE ACCESS ROAD (EX US 67) TYPICAL SECTION

(LOOKING NORTHWEST)

STA. 411+80.88 (BACK OF EXISTING US 67 NORTH BRIDGE APPROACH) TO STA. 423+04.81 (PR NORTH LEVEE ACCESS ROAD)

* GUARDRAIL ENDS AT STA. 115+58.57 LT. AND STA. 117+56.65 RT.



PROPOSED NORTH LEVEE ACCESS ROAD TYPICAL SECTION

(LOOKING NORTHWEST)

STA. 413+85.00 TO STA. 422+20.00 (PR NORTH LEVEE ACCESS ROAD)
 STATION RANGE ABOVE IS THE LIMIT OF PAVEMENT REMOVAL AND REPLACEMENT

EXISTING LEGEND

- 1 1 1/4" BITUMINOUS SURFACE COURSE
- 2 1 3/4" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE

PROPOSED LEGEND

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6 3/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"
- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

MODEL: US67-AS-1013 - North Levee
 FILE NAME: L:\DOT\186660\Drawings\Roadway\CADD_Sheets\0672K47_dht_Typical Cross Sections-US67.dgn



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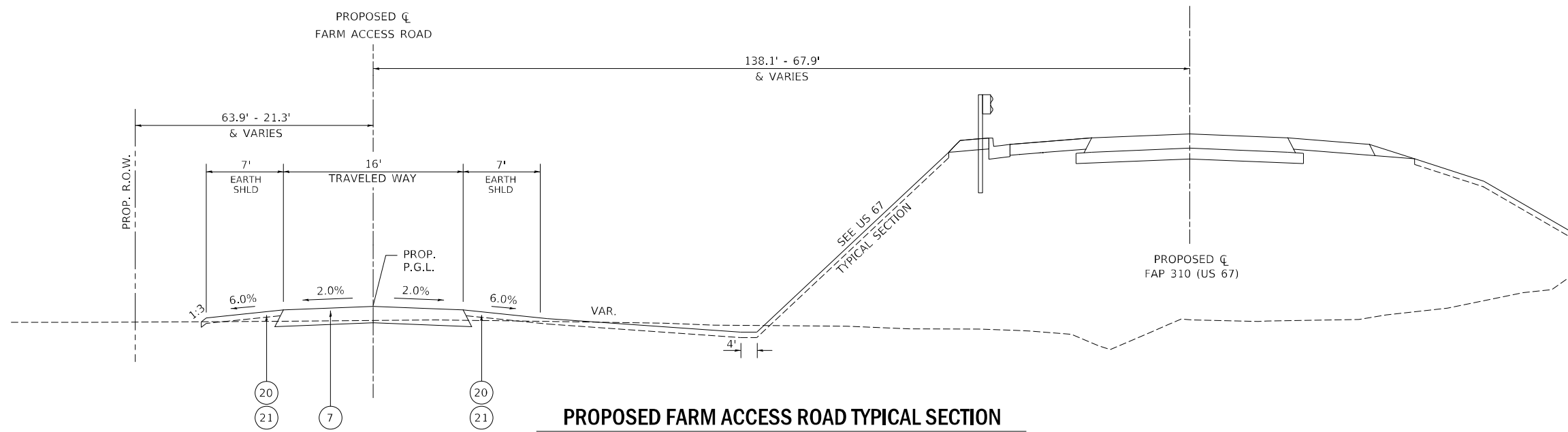
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	DRAWN - RAH	REVISED -
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PLOT DATE = 5/18/2023 (2:45:06 PM)	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION NORTH LEVEE ACCESS ROAD
 F.A.P. 310 (US 67)**

SCALE: SHEET 13 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	43
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				



PROPOSED FARM ACCESS ROAD TYPICAL SECTION

(LOOKING NORTHWEST)
STA. 300+22.39 TO STA. 309+26.15

EXISTING LEGEND

- 1 1½" BITUMINOUS SURFACE COURSE
- 2 1¾" BITUMINOUS BINDER COURSE
- 3 8" PCC BASE COURSE
- 4 4" SUB-BASE GRANULAR MATERIAL
- 5 AGGREGATE SHOULDER
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 7 MODULAR TYPE 5 CURB & GUTTER
- 8 TYPE B GUTTER
- 9 AGGREGATE SURFACE COURSE

PROPOSED LEGEND

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT BASE COURSE, 11"
- 3a HOT-MIX ASPHALT BASE COURSE, 6¾"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 5 HOT-MIX ASPHALT SHOULDERS, 8"
- 6 AGGREGATE SHOULDERS, TYPE B
- 7 AGGREGATE BASE COURSE, TYPE B 12"
- 8 AGGREGATE SURFACE COURSE, TYPE B 8"
- 9 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- 11 MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- 12 GROOVING FOR RECESSED PAVEMENT MARKING 6"
- 13 GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- 15 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 16 PAVEMENT REMOVAL
- 17 PAVED SHOULDER REMOVAL
- 18 COMBINATION CONCRETE CURB AND GUTTER REMOVAL
- 19 GUTTER REMOVAL
- 20 TOPSOIL FURNISH & PLACE, 4"
- 21 SEEDING
- 22 GUARDRAIL REMOVAL

MODEL: US67-310-14 - FARM ACCESS
FILE NAME: L:\DOT\186680\Drawings\Roadway\CADD_Sheets\0672K47_dht_Typical Cross Sections-US67.dgn

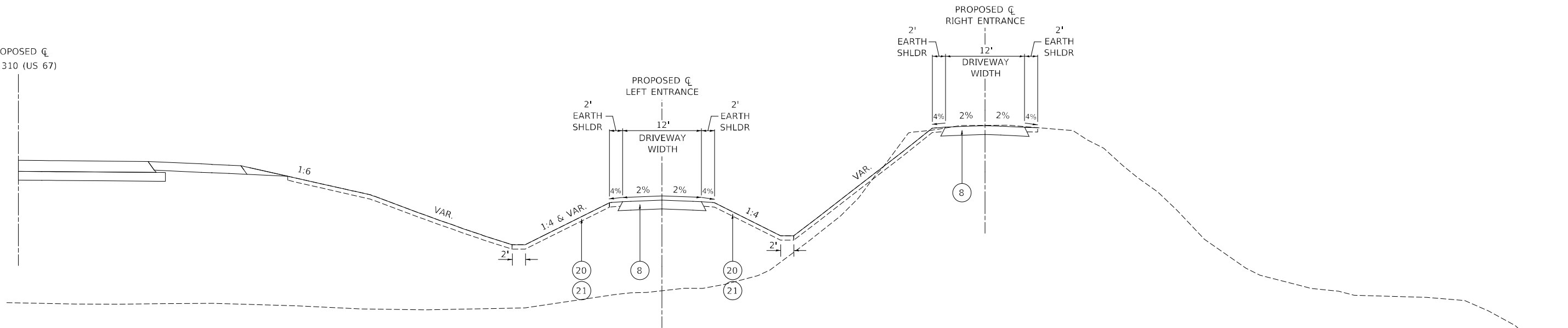
CMT License No. 184-000813 © Copyright CMT, Inc.	USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
		DRAWN - RAH	REVISED -
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	PLOT DATE = 5/18/2023 (2:45:07 PM)	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTION FARM ACCESS ROAD F.A.P. 310 (US 67)			
SCALE:	SHEET 14 OF 15 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	44
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

PROPOSED CL
FAP 310 (US 67)



PROPOSED RESIDENTIAL ENTRANCE TYPICAL SECTION

(LOOKING SOUTH)
PR. LT ENTRANCE - STA. 0+00.00 TO 1+65.64
PR. RT ENTRANCE - STA. 10+00.00 TO 11+41.15

PROPOSED LEGEND

- | | | | | | |
|----|--|----|---|----|--|
| 1 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 | 8 | AGGREGATE SURFACE COURSE, TYPE B 8" | 16 | PAVEMENT REMOVAL |
| 2 | POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 | 9 | SUBBASE GRANULAR MATERIAL, TYPE A 8" | 17 | PAVED SHOULDER REMOVAL |
| 3 | HOT-MIX ASPHALT BASE COURSE, 11" | 10 | MODIFIED URETHANE PAVEMENT MARKING LINE 5" | 18 | COMBINATION CONCRETE CURB AND GUTTER REMOVAL |
| 3a | HOT-MIX ASPHALT BASE COURSE, 6¾" | 11 | MODIFIED URETHANE PAVEMENT MARKING LINE 6" | 19 | GUTTER REMOVAL |
| 4 | COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 | 12 | GROOVING FOR RECESSED PAVEMENT MARKING 6" | 20 | TOPSOIL FURNISH & PLACE, 4" |
| 5 | HOT-MIX ASPHALT SHOULDERS, 8" | 13 | GROOVING FOR RECESSED PAVEMENT MARKING 7" | 21 | SEEDING |
| 6 | AGGREGATE SHOULDERS, TYPE B | 14 | STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS | 22 | GUARDRAIL REMOVAL |
| 7 | AGGREGATE BASE COURSE, TYPE B 12" | 15 | HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH | | |

MODEL: US67-1015 - Residential Entrances
 FILE NAME: C:\DOT\186660\Drawings\Roadway\CADD_Sheets\0672K47.dwg
 Typical Cross Section-US67.dgn



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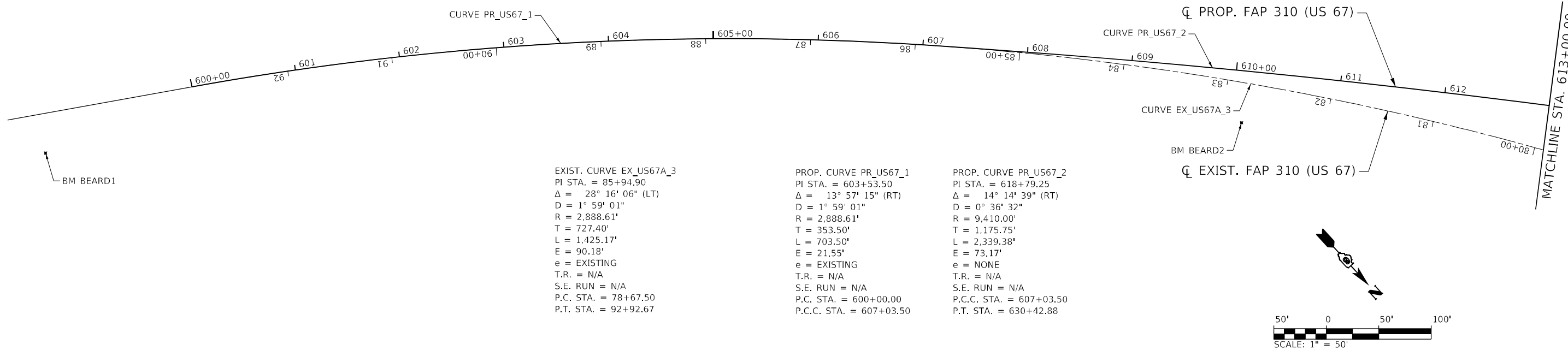
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION RESIDENTIAL ENTRANCE
F.A.P. 310 (US 67)**

SCALE: SHEET 15 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	45
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS		FED. AID PROJECT		

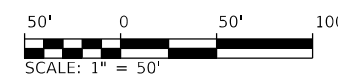
REFERENCE POINTS - EX US 67 & PR LEVEE S			
CURVE	DESCRIPTION	NORTHING	EASTING
EX_US67A_3	PC STA 78+67.50	1216698.6961	2219748.6691
	PI STA 85+94.70	1216065.3031	2220106.3638
	PT STA 92+92.67	1215676.8391	2220721.3487



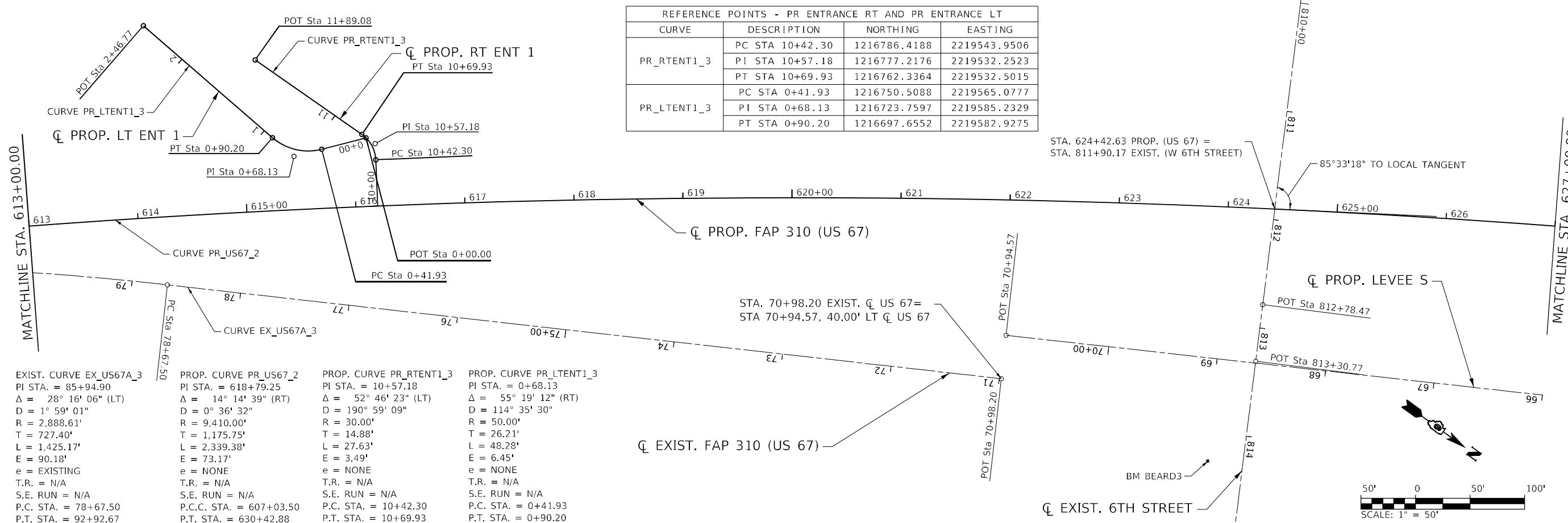
EXIST. CURVE EX_US67A_3
 PI STA. = 85+94.90
 $\Delta = 28^\circ 16' 06''$ (LT)
 $D = 1^\circ 59' 01''$
 $R = 2,888.61'$
 $T = 727.40'$
 $L = 1,425.17'$
 $E = 90.18'$
 $e = \text{EXISTING}$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 78+67.50
 P.T. STA. = 92+92.67

PROP. CURVE PR_US67_1
 PI STA. = 603+53.50
 $\Delta = 13^\circ 57' 15''$ (RT)
 $D = 1^\circ 59' 01''$
 $R = 2,888.61'$
 $T = 353.50'$
 $L = 703.50'$
 $E = 21.55'$
 $e = \text{EXISTING}$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 600+00.00
 P.C.C. STA. = 607+03.50

PROP. CURVE PR_US67_2
 PI STA. = 618+79.25
 $\Delta = 14^\circ 14' 39''$ (RT)
 $D = 0^\circ 36' 32''$
 $R = 9,410.00'$
 $T = 1,175.75'$
 $L = 2,339.38'$
 $E = 73.17'$
 $e = \text{NONE}$
 T.R. = N/A
 S.E. RUN = N/A
 P.C.C. STA. = 607+03.50
 P.T. STA. = 630+42.88



REFERENCE POINTS - PR ENTRANCE RT AND PR ENTRANCE LT			
CURVE	DESCRIPTION	NORTHING	EASTING
PR_RTENT1_3	PC STA 10+42.30	1216786.4188	2219543.9506
	PI STA 10+57.18	1216777.2176	2219532.2523
	PT STA 10+69.93	1216762.3364	2219532.5015
PR_LTENT1_3	PC STA 0+41.93	1216750.5088	2219565.0777
	PI STA 0+68.13	1216723.7597	2219585.2329
	PT STA 0+90.20	1216697.6552	2219582.9275

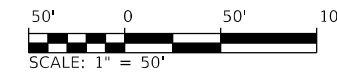


EXIST. CURVE EX_US67A_3
 PI STA. = 85+94.90
 $\Delta = 28^\circ 16' 06''$ (LT)
 $D = 1^\circ 59' 01''$
 $R = 2,888.61'$
 $T = 727.40'$
 $L = 1,425.17'$
 $E = 90.18'$
 $e = \text{EXISTING}$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 78+67.50
 P.T. STA. = 92+92.67

PROP. CURVE PR_US67_2
 PI STA. = 618+79.25
 $\Delta = 14^\circ 14' 39''$ (RT)
 $D = 0^\circ 36' 32''$
 $R = 9,410.00'$
 $T = 1,175.75'$
 $L = 2,339.38'$
 $E = 73.17'$
 $e = \text{NONE}$
 T.R. = N/A
 S.E. RUN = N/A
 P.C.C. STA. = 607+03.50
 P.T. STA. = 630+42.88

PROP. CURVE PR_RTENT1_3
 PI STA. = 10+57.18
 $\Delta = 52^\circ 46' 23''$ (LT)
 $D = 190^\circ 59' 09''$
 $R = 30.00'$
 $T = 14.88'$
 $L = 27.63'$
 $E = 3.49'$
 $e = \text{NONE}$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 10+42.30
 P.T. STA. = 10+69.93

PROP. CURVE PR_LTENT1_3
 PI STA. = 0+68.13
 $\Delta = 55^\circ 19' 12''$ (RT)
 $D = 114^\circ 35' 30''$
 $R = 50.00'$
 $T = 26.21'$
 $L = 48.28'$
 $E = 6.45'$
 $e = \text{NONE}$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 0+41.93
 P.T. STA. = 0+90.20



MODEL: D:\p1\1811020_P182_Beasttown IDOT.D6_CMT_P182_182-24\CADD\Roadway\CADD_Sheets\Output\672K47_dht_ATB_US67_600.dgn
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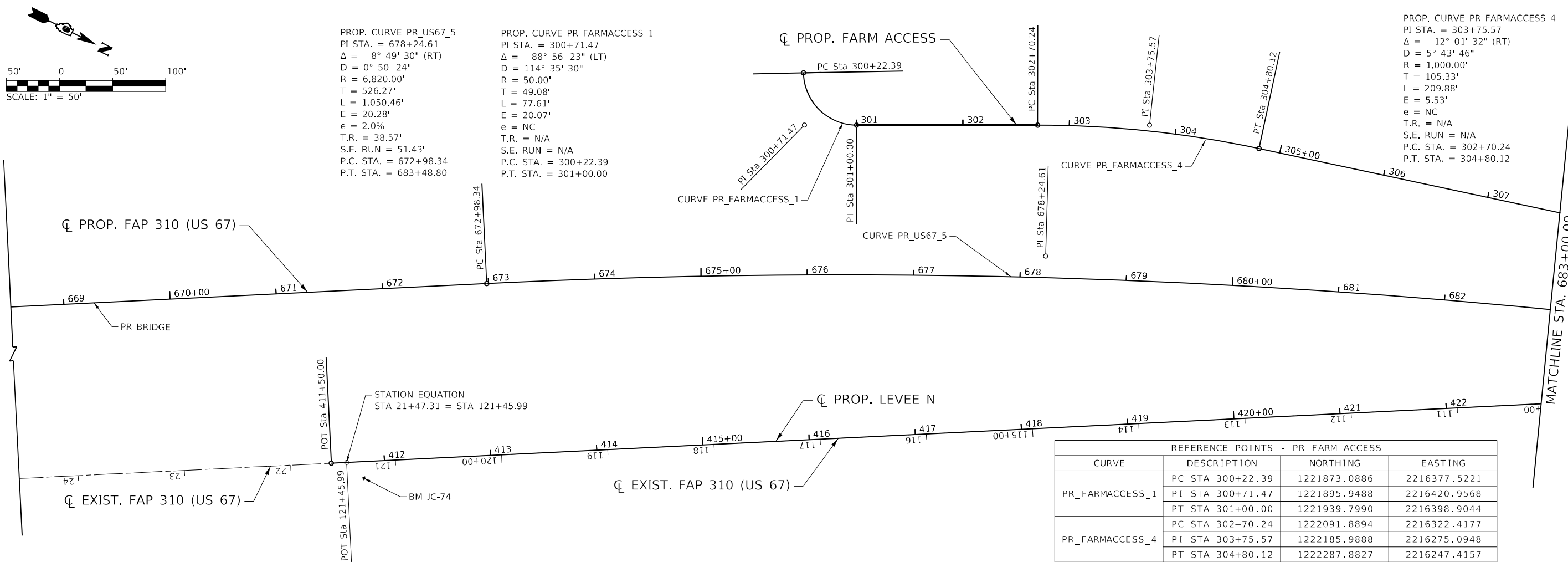
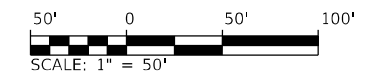
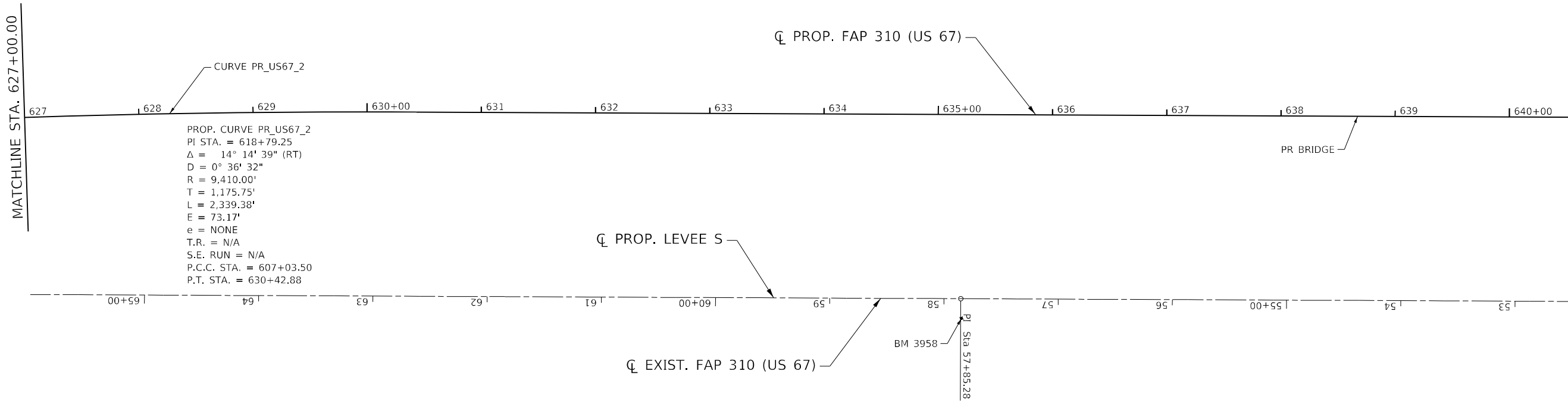
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PLOT DATE = 5/22/2023 (9:07:54 AM)	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES & BENCHMARKS - PROPOSED US 67
 F.A.P. 310 (US 67)

SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 600+00 TO STA. 627+00

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 46
*CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				



REFERENCE POINTS - PR FARM ACCESS			
CURVE	DESCRIPTION	NORTHING	EASTING
PR_FARMACCESS_1	PC STA 300+22.39	1221873.0886	2216377.5221
	PI STA 300+71.47	1221895.9488	2216420.9568
	PT STA 301+00.00	1221939.7990	2216398.9044
PR_FARMACCESS_4	PC STA 302+70.24	1222091.8894	2216322.4177
	PI STA 303+75.57	1222185.9888	2216275.0948
	PT STA 304+80.12	1222287.8827	2216247.4157

MODEL: D:\dtd\11\1811020_P142_Beardstown_IDOT_D6_CMT_PFB_188-24\CADD\Roadway\CADD_Sheets\Cu\p1\0672k47_dtl_A1B-US67_002.dgn
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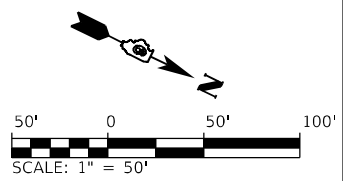


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PLOT DATE = 5/22/2023 (9:07:57 AM)	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES & BENCHMARKS - PROPOSED US 67
F.A.P. 310 (US 67)
 SCALE: 1" = 50' SHEET 2 OF 4 SHEETS STA. 627+00 TO STA. 683+00

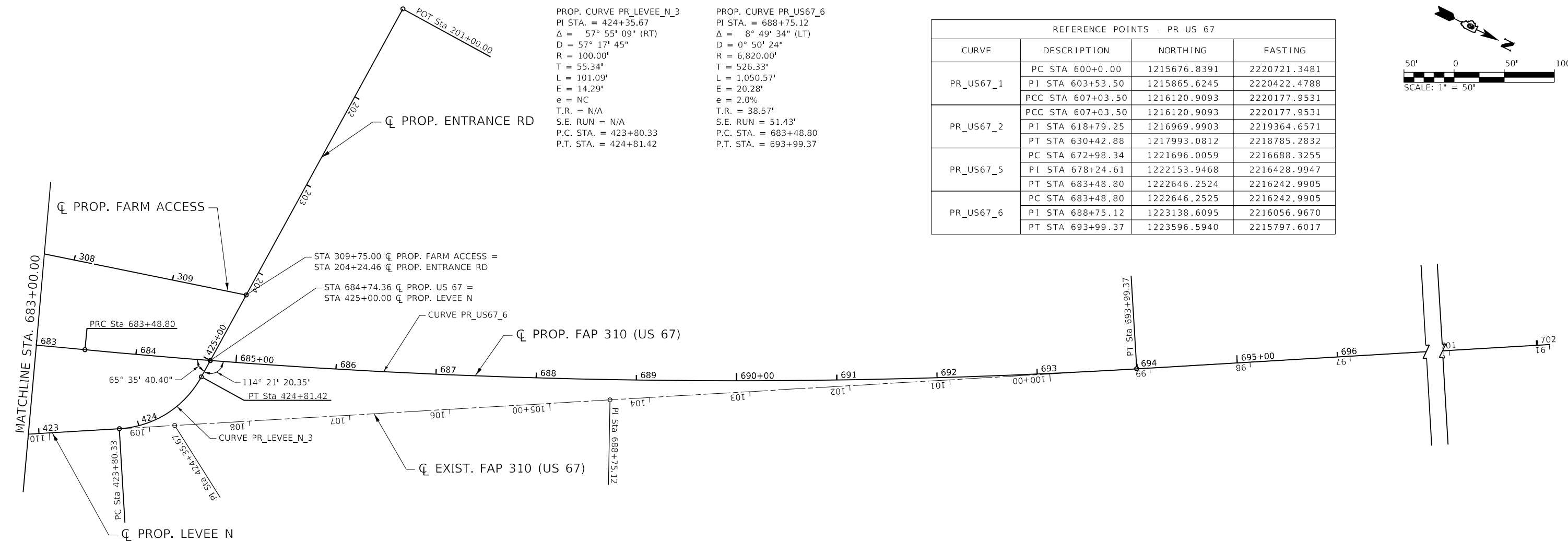
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	47
*CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				



REFERENCE POINTS - PR US 67			
CURVE	DESCRIPTION	NORTHING	EASTING
PR_US67_1	PC STA 600+0.00	1215676.8391	2220721.3481
	PI STA 603+53.50	1215865.6245	2220422.4788
	PCC STA 607+03.50	1216120.9093	2220177.9531
PR_US67_2	PCC STA 607+03.50	1216120.9093	2220177.9531
	PI STA 618+79.25	1216969.9903	2219364.6571
PR_US67_5	PC STA 672+98.34	1221696.0059	2216688.3255
	PI STA 678+24.61	1222153.9468	2216428.9947
PR_US67_6	PT STA 683+48.80	1222646.2524	2216242.9905
	PC STA 683+48.80	1222646.2525	2216242.9905
	PI STA 688+75.12	1223138.6095	2216056.9670
	PT STA 693+99.37	1223596.5940	2215797.6017

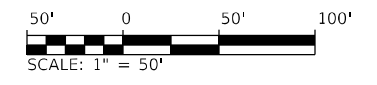
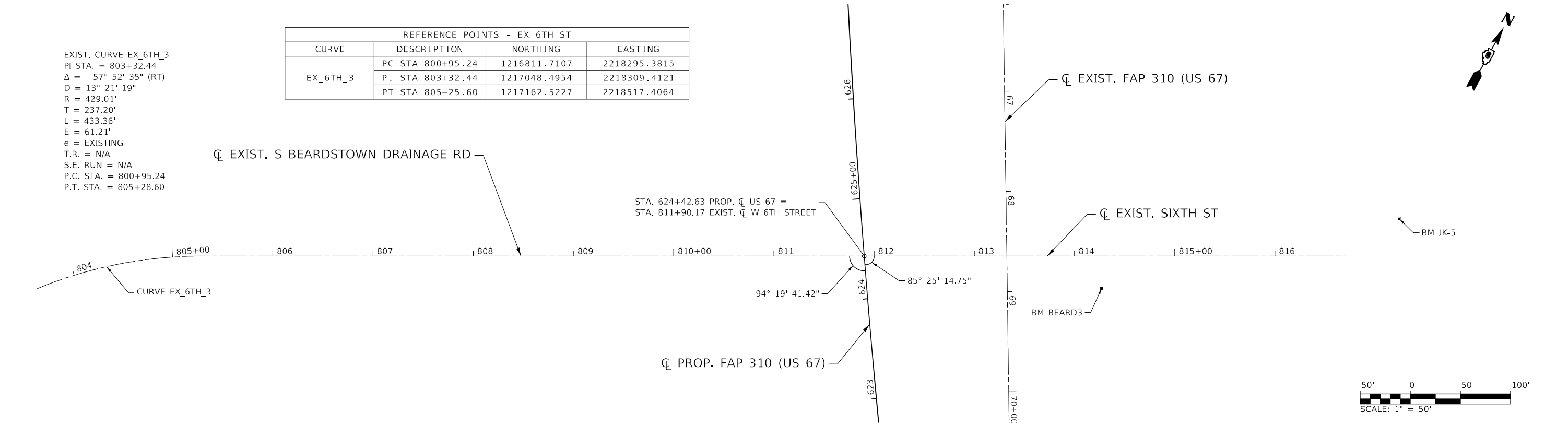
PROP. CURVE PR_LEVEE_N_3
 PI STA. = 424+35.67
 $\Delta = 57^\circ 55' 09''$ (RT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 55.34'$
 $L = 101.09'$
 $E = 14.29'$
 $e = NC$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 $P.C. STA. = 423+80.33$
 $P.T. STA. = 424+81.42$

PROP. CURVE PR_US67_6
 PI STA. = 688+75.12
 $\Delta = 8^\circ 49' 34''$ (LT)
 $D = 0^\circ 50' 24''$
 $R = 6,820.00'$
 $T = 526.33'$
 $L = 1,050.57'$
 $E = 20.28'$
 $e = 2.0\%$
 $T.R. = 38.57'$
 $S.E. RUN = 51.43'$
 $P.C. STA. = 683+48.80$
 $P.T. STA. = 693+99.37$



REFERENCE POINTS - EX 6TH ST			
CURVE	DESCRIPTION	NORTHING	EASTING
EX_6TH_3	PC STA 800+95.24	1216811.7107	2218295.3815
	PI STA 803+32.44	1217048.4954	2218309.4121
	PT STA 805+25.60	1217162.5227	2218517.4064

EXIST. CURVE EX_6TH_3
 PI STA. = 803+32.44
 $\Delta = 57^\circ 52' 35''$ (RT)
 $D = 13^\circ 21' 19''$
 $R = 429.01'$
 $T = 237.20'$
 $L = 433.36'$
 $E = 61.21'$
 $e = EXISTING$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 $P.C. STA. = 800+95.24$
 $P.T. STA. = 805+28.60$



MODEL: D:\p4\h\...
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	DATE - MAY 2023	REVISED -

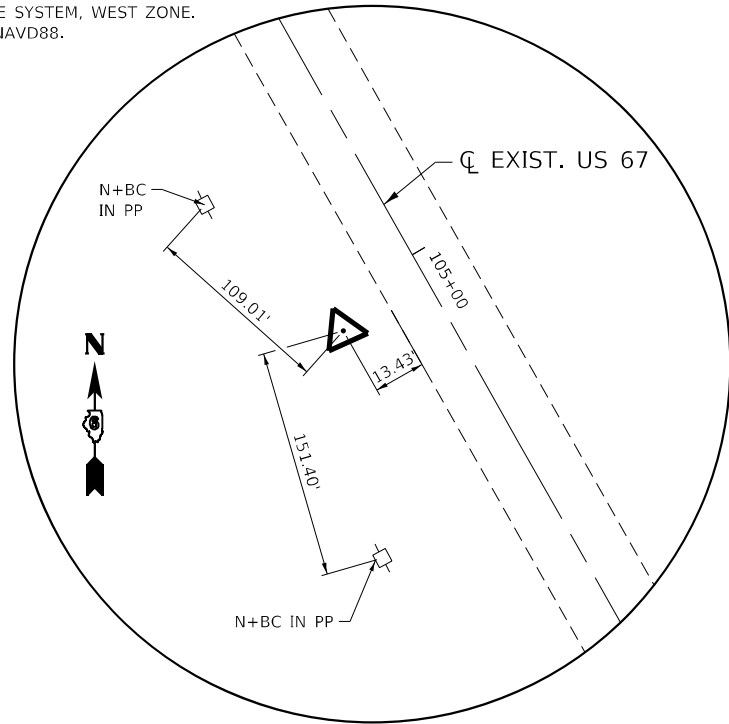
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES & BENCHMARKS - PROPOSED US 67
 F.A.P. 310 (US 67)**

SCALE: 1" = 50' SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87CR)	COUNTY *	TOTAL SHEETS 455	SHEET NO. 48
*CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

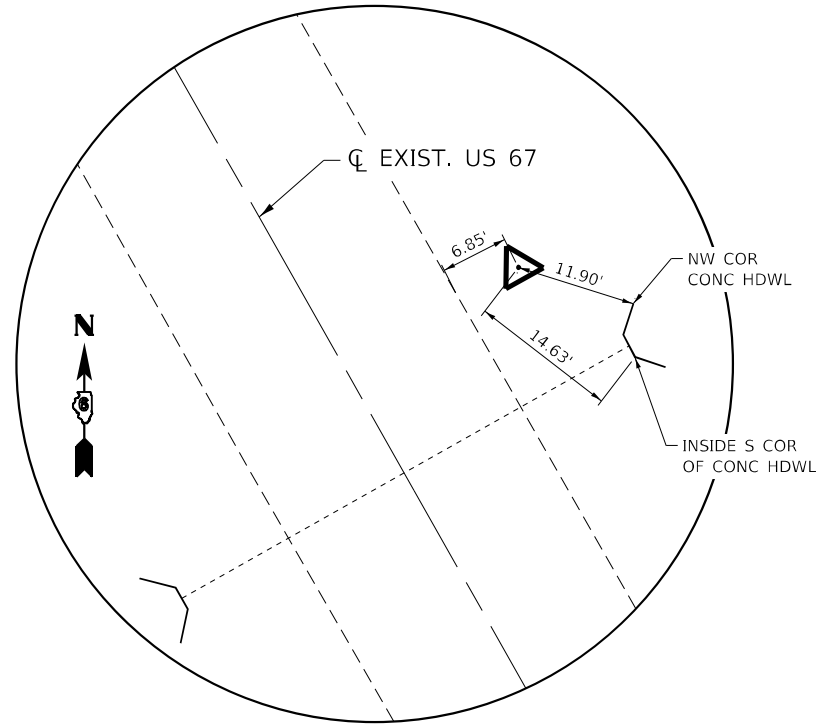
THE HORIZONTAL SURVEY DATUM IS NAD83(97),
ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE.
THE VERTICAL SURVEY DATUM IS NAVD88.



HORIZONTAL CONTROL POINT #39167

#5 REBAR W/ CAP

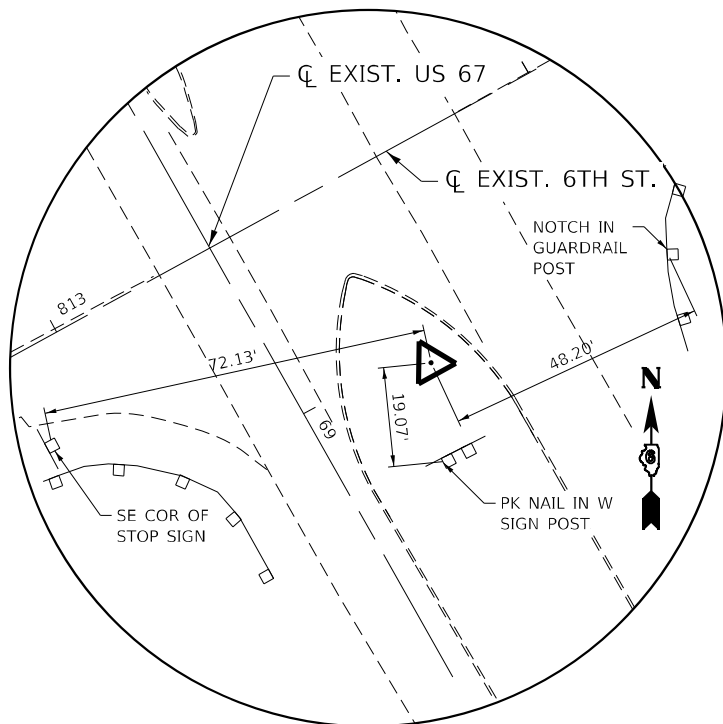
N 1223066.189
E 2216068.740
STA 688+03.52
0.5718' RT



HORIZONTAL CONTROL POINT #390012

#4 REBAR W/ CAP

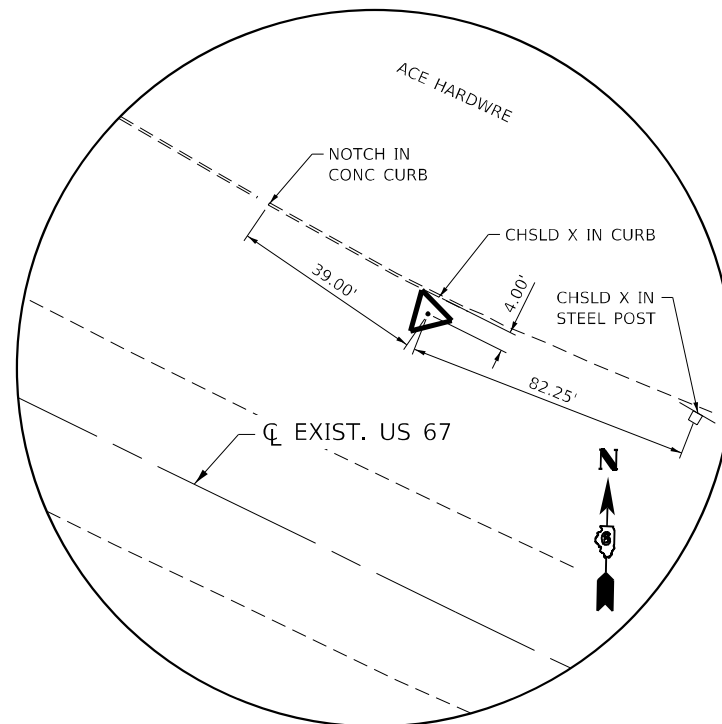
N 1225108.861
E 2214964.303



HORIZONTAL CONTROL POINT #902224

#4 REBAR W/ CAP

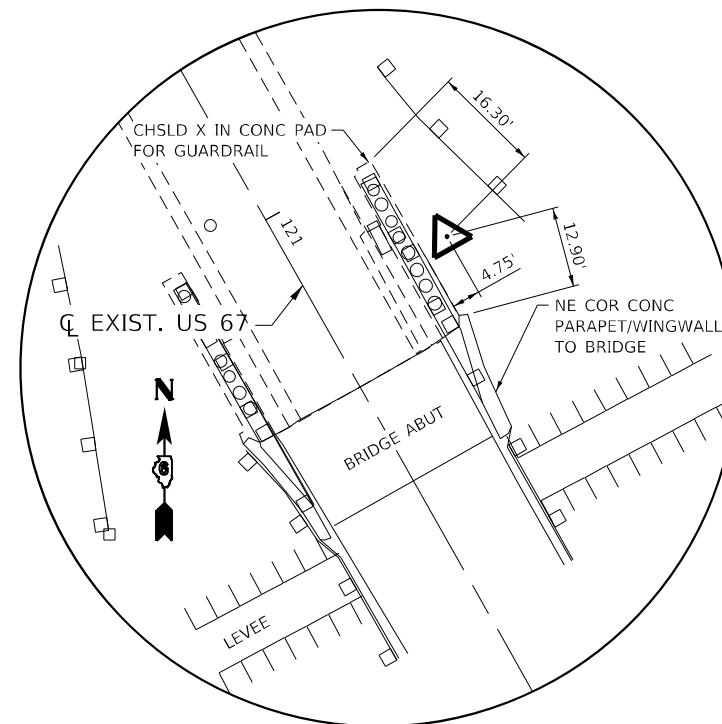
N 1217527.671
E 2219263.433
STA 623+90.32
164.47' RT



HORIZONTAL CONTROL POINT #3902218

#4 REBAR W/ CAP

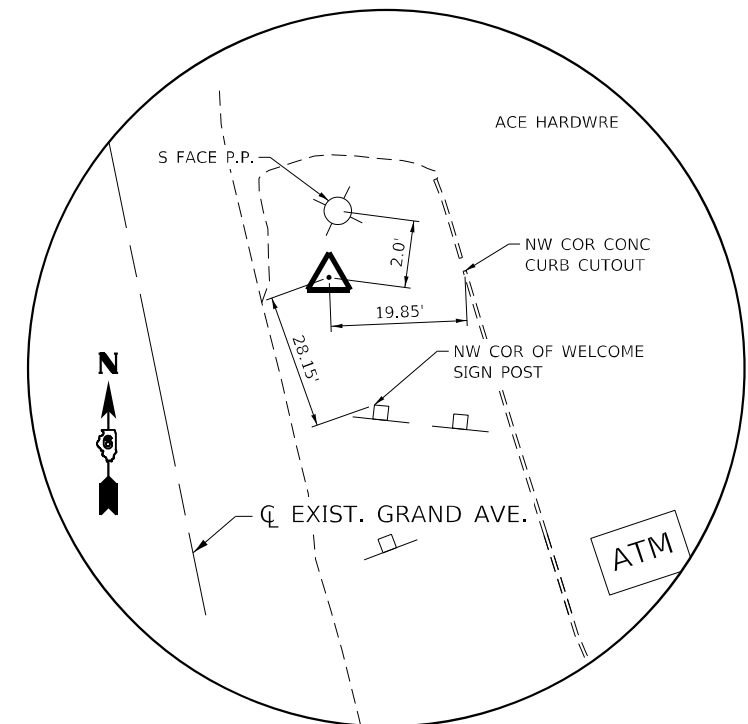
N 1215513.148
E 2221132.825



HORIZONTAL CONTROL POINT #91810

#4 REBAR W/ CAP

N 1221691.289
E 2216903.051
STA 671+88.42
184.52' RT



HORIZONTAL CONTROL POINT #L244

NGS DISK

N 1215690.374
E 2220934.276

BENCHMARKS

BM BEARD1	CHSLD '□' IN MAST ARM FNDTN IN NW QUAD 100/125/67 @ STA 94+50.50 34.0' LT NAVD 88 (EL 443.972)
BM BEARD2	CHSLD '□' CENTER OF NE HDWL TO BOX CULVERT UNDER 67 ON NE SIDE OF RD @ STA 82+80.02 38.1' LT NAVD 88 (EL 437.111)
BM BEARD3	RR SPIKE IN LIGHT POLE AT GROUND LEVEL IN SE QUAD US 67 & 6TH ST @ STA. 623+90.84, 233.45' RT (PR US 67) NAVD 88 (EL 454.811)
BM JK-5	SOUTHERLY FLANGE BOLT OF FH ON NORTHERLY SIDE OF 6TH ST & McDONOUGH AVE, IN FRONT OF WATER PLANT, @ STA. 817+24.15, 37.12' RT (EX 6TH ST) NAVD 88 (EL 447.219)
BM 3958	DISK IN S END OF SE ABUT OF IL RIVER BRIDGE SN 009-0001 @ STA. 635+21.07, 178.67' RT (PR US67) NAVD 88 (EL 475.675)
BM DL-3	CHSLD '□' ON WESTERLY END OF NORTHERLY CONC TRAFFIC ISLAND @ STA. 702+13.45, 33.23' RT (PR US67) NAVD 88 (EL 430.311)
BM JC-74	CHSLD '□' IN NE CORNER OF HUB GUARD IN N END OF IL RIVER BRIDGE SN 009-0001 @ STA. 671+74.08, 177.26' RT (PR US67) NAVD 88 (EL 462.972)
BM JK-5A	RR SPIKE IN HIGH TRANSMISSION POWER LINE, 130' E OF DRAINAGE RD @ STA. 800+66.34, 127.47' RT (EX 6TH ST) NAVD 88 (EL 440.626)

MODEL: D:\p4\11\18110220_P42_BearStown IDOT.D6_CMT_PFB_188-24CADDRoadway\CADD_Sheets\City\0672K47.dwg; ATB:JUSE7_004.dgn
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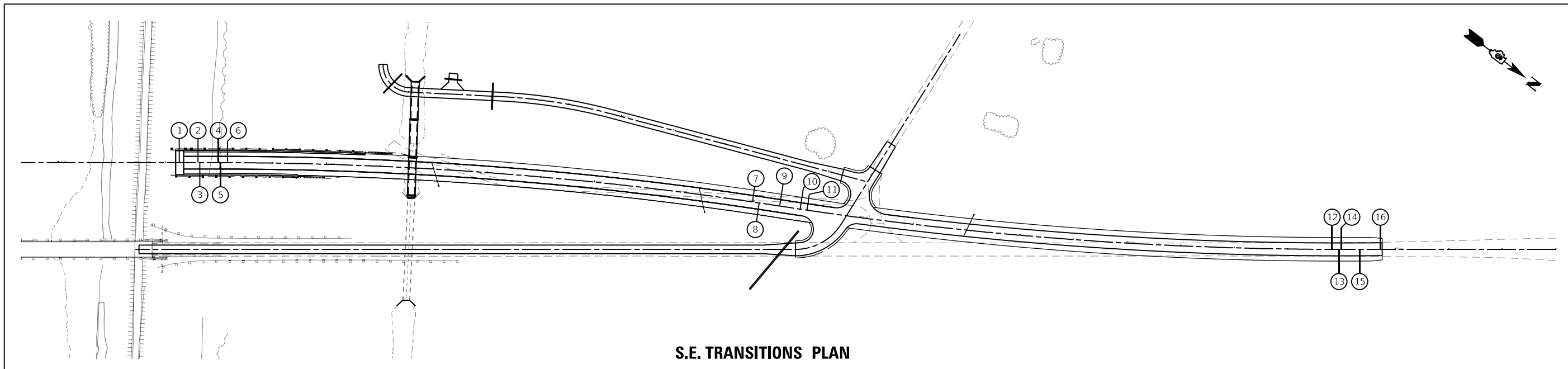
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	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

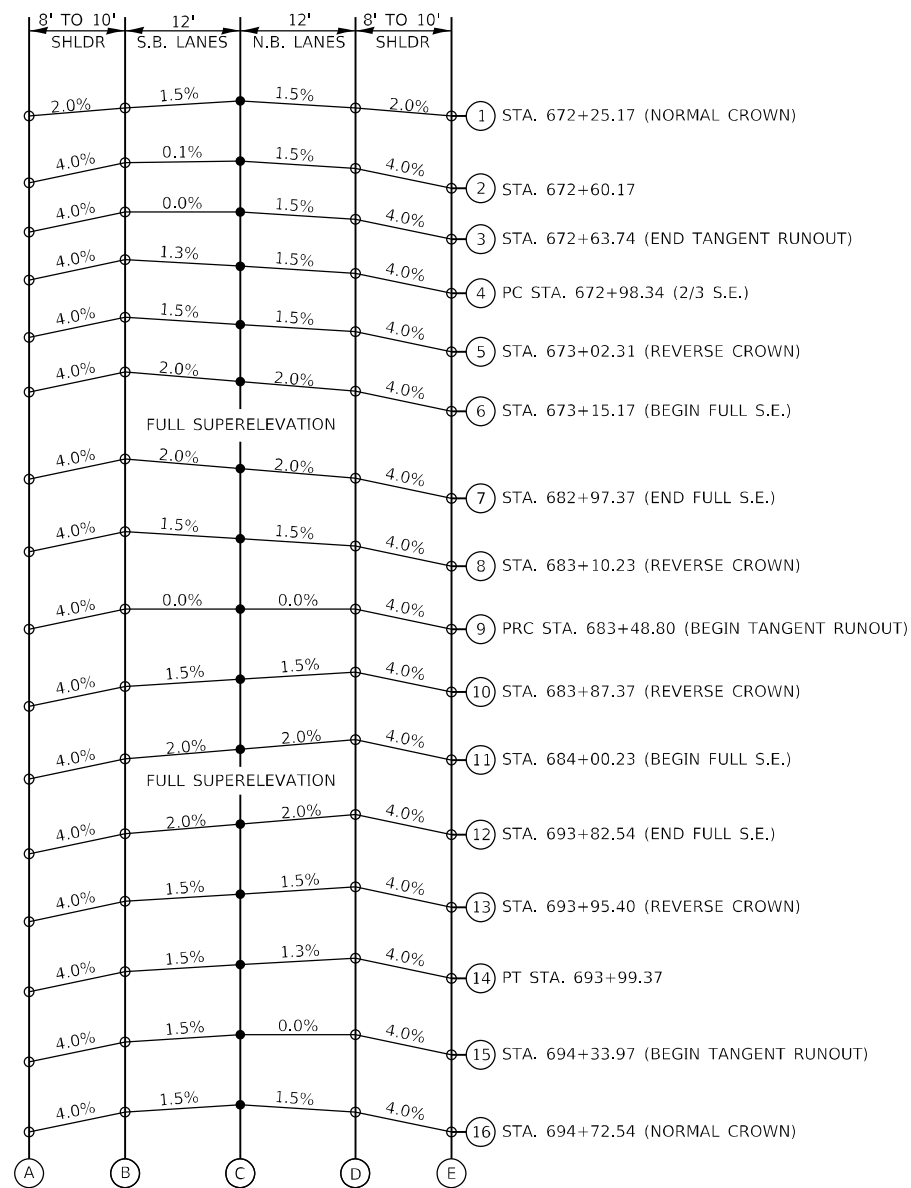
**ALIGNMENT, TIES & BENCHMARKS - PROPOSED US 67
F.A.P. 310 (US 67)**

SCALE: NONE SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 49
*CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				



S.E. TRANSITIONS PLAN



SUPERELEVATION TRANSITIONS					
STATION	ELEVATIONS AT LOCATIONS				
	A	B	C (P.G.L.)	D	E
1 STA. 672+25.17 (NORMAL CROWN)	469.15	469.31	469.49	469.31	469.11
2 STA. 672+60.17	469.14	469.30	469.48	469.30	469.10
3 STA. 672+63.74 (END TANGENT RUNOUT)	468.71	468.92	468.98	468.80	468.54
4 PC STA. 672+98.34 (2/3 S.E.)	468.44	468.76	468.77	468.59	468.19
5 STA. 673+02.31 (REVERSE CROWN)	468.37	468.69	468.69	468.51	468.11
6 STA. 673+15.17 (BEGIN FULL S.E.)	468.17	468.49	468.44	468.26	467.86
7 STA. 682+97.37 (END FULL S.E.)	467.74	468.06	467.90	467.72	467.32
8 STA. 683+10.23 (REVERSE CROWN)	467.71	468.03	467.86	467.68	467.28
9 PRC STA. 683+48.80 (BEGIN TANGENT RUNOUT)	467.66	467.98	467.80	467.62	467.22
10 STA. 683+87.37 (REVERSE CROWN)	467.41	467.73	467.49	467.25	466.85
11 STA. 684+00.23 (BEGIN FULL S.E.)	467.16	467.48	467.24	467.00	466.60
12 STA. 693+82.54 (END FULL S.E.)	466.49	466.81	466.57	466.33	465.93
FULL SUPERELEVATION					
13 STA. 693+95.40 (REVERSE CROWN)	439.64	439.96	439.72	439.48	439.08
14 PT STA. 693+99.37	438.89	439.21	438.97	438.73	438.33
15 STA. 694+33.97 (BEGIN TANGENT RUNOUT)	438.22	438.54	438.30	438.06	437.66
16 STA. 694+72.54 (NORMAL CROWN)	438.13	438.45	438.22	437.99	437.59
17 STA. 694+72.54 (NORMAL CROWN)	437.78	438.10	437.92	437.74	437.34
18 STA. 694+72.54 (NORMAL CROWN)	437.26	437.58	437.47	437.36	436.96
19 STA. 694+72.54 (NORMAL CROWN)	436.48	436.80	436.80	436.80	436.40
20 STA. 694+72.54 (NORMAL CROWN)	436.44	436.76	436.77	436.78	436.38
21 STA. 694+72.54 (NORMAL CROWN)	435.68	436.00	436.12	436.24	435.84
22 STA. 694+72.54 (NORMAL CROWN)	435.32	435.64	435.82	436.00	435.60
23 STA. 694+72.54 (NORMAL CROWN)	434.97	435.29	435.53	435.77	435.37
24 STA. 694+72.54 (NORMAL CROWN)	434.96	435.28	435.52	435.76	435.36
25 STA. 694+72.54 (NORMAL CROWN)	434.43	434.75	434.99	435.23	434.83
26 STA. 694+72.54 (NORMAL CROWN)	433.88	434.28	434.52	434.76	434.36
FULL SUPERELEVATION					
27 STA. 694+72.54 (NORMAL CROWN)	430.58	430.98	431.22	431.46	431.06
28 STA. 694+72.54 (NORMAL CROWN)	430.52	430.92	431.16	431.40	431.00
29 STA. 694+72.54 (NORMAL CROWN)	430.51	430.91	431.15	431.39	430.99
30 STA. 694+72.54 (NORMAL CROWN)	430.54	430.94	431.12	431.30	430.90
31 STA. 694+72.54 (NORMAL CROWN)	430.53	430.93	431.11	431.27	430.87
32 STA. 694+72.54 (NORMAL CROWN)	430.53	430.93	431.11	431.27	430.87
33 STA. 694+72.54 (NORMAL CROWN)	430.48	430.88	431.06	431.10	430.70
34 STA. 694+72.54 (NORMAL CROWN)	430.46	430.86	431.04	431.04	430.64
35 STA. 694+72.54 (NORMAL CROWN)	430.42	430.82	431.00	430.93	430.53
36 STA. 694+72.54 (NORMAL CROWN)	430.37	430.77	430.95	430.77	430.37
37 STA. 694+72.54 (NORMAL CROWN)	430.37	430.77	430.95	430.77	430.37

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 2023 JOB# 4527

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 Illinois Professional Design Firm No. 184-000825

USER NAME = CThomas
 PLOT SCALE = 200,0000' / in.
 PLOT DATE = 5/23/2023

DESIGNED - AWM
 DRAWN - JCW
 CHECKED - CMB
 DATE - MAY 2023

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

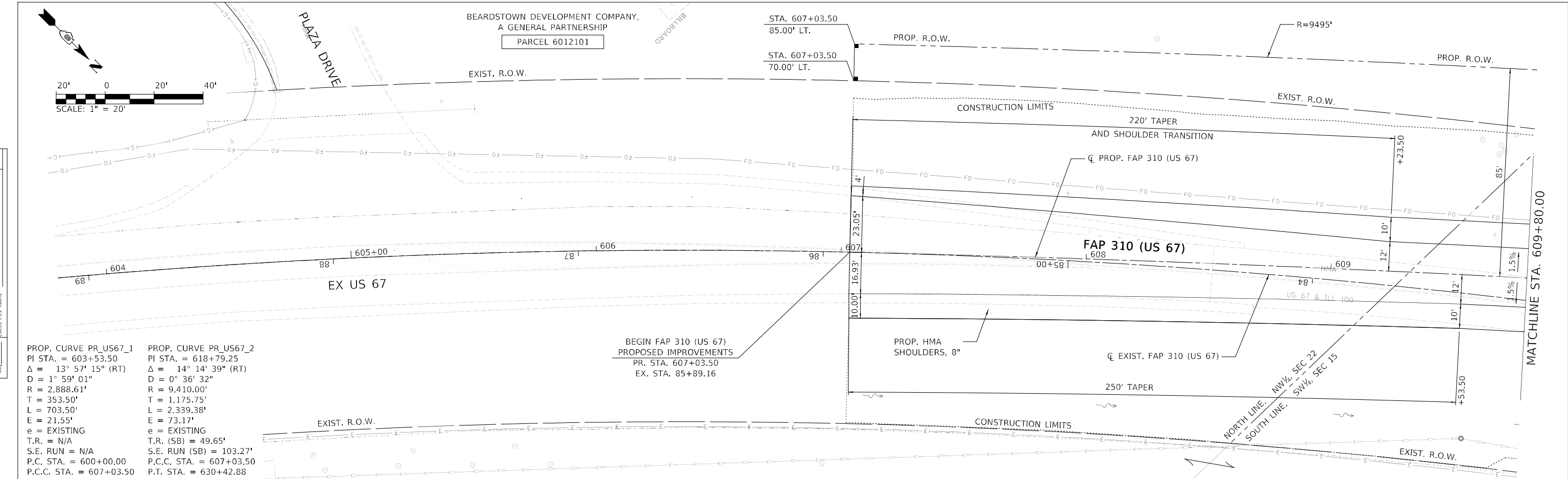
S.E. TRANSITIONS SECTIONS AT NORTH END US 67
F.A.P. 310 (US 67)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1,87C)R	*	455	50
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK	
	CADD FILE NAME	
	NO.	

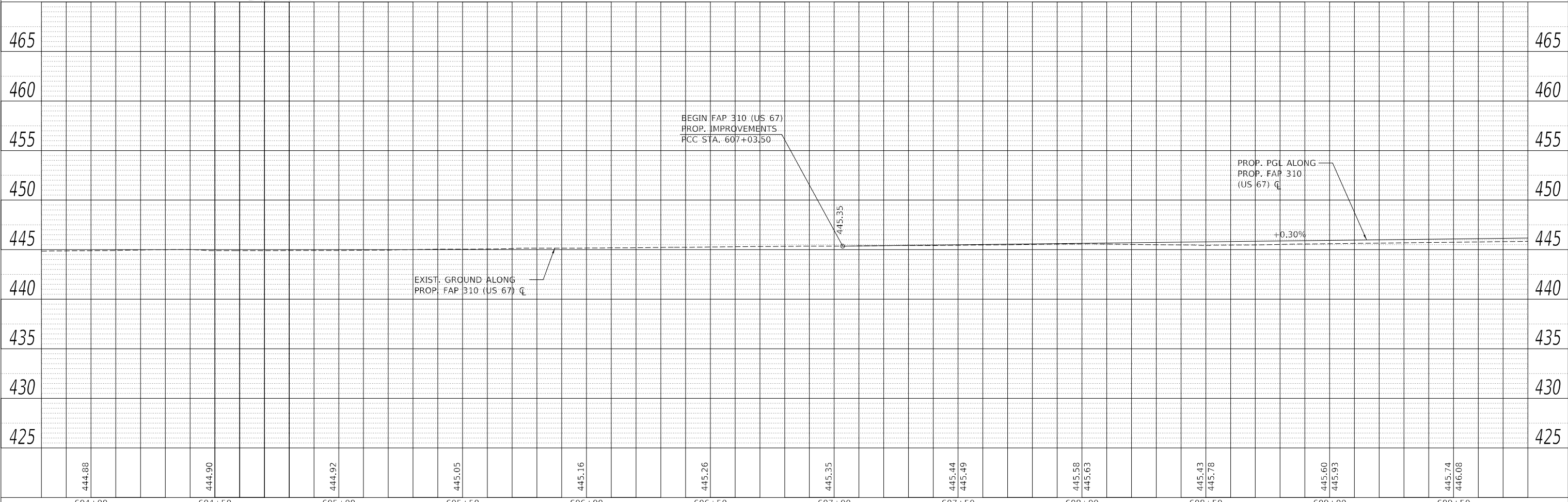
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NOTE BOOK	
	STRUCTURE NOTATIONS	
	NO.	



PROP. CURVE PR_US67_1
 PI STA. = 603+53.50
 $\Delta = 13^\circ 57' 15''$ (RT)
 $D = 1^\circ 59' 01''$
 $R = 2,888.61'$
 $T = 353.50'$
 $L = 703.50'$
 $E = 21.55'$
 $e =$ EXISTING
 $T.R. =$ N/A
 $S.E. RUN =$ N/A
 $P.C. STA. = 600+00.00$
 $P.C.C. STA. = 607+03.50$

PROP. CURVE PR_US67_2
 PI STA. = 618+79.25
 $\Delta = 14^\circ 14' 39''$ (RT)
 $D = 0^\circ 36' 32''$
 $R = 9,410.00'$
 $T = 1,175.75'$
 $L = 2,339.38'$
 $E = 73.17'$
 $e =$ EXISTING
 $T.R. (SB) = 49.65'$
 $S.E. RUN (SB) = 103.27'$
 $P.C.C. STA. = 607+03.50$
 $P.T. STA. = 630+42.88$

BEGIN FAP 310 (US 67)
 PROPOSED IMPROVEMENTS
 PR. STA. 607+03.50
 EX. STA. 85+89.16



MODEL: A-MAINLINE
 FILE NAME: I:\DOT\1806601\Drawings\Roadway\CADD_Sheets\0672K47_sht_plnprf-us67_01-south.dgn



USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
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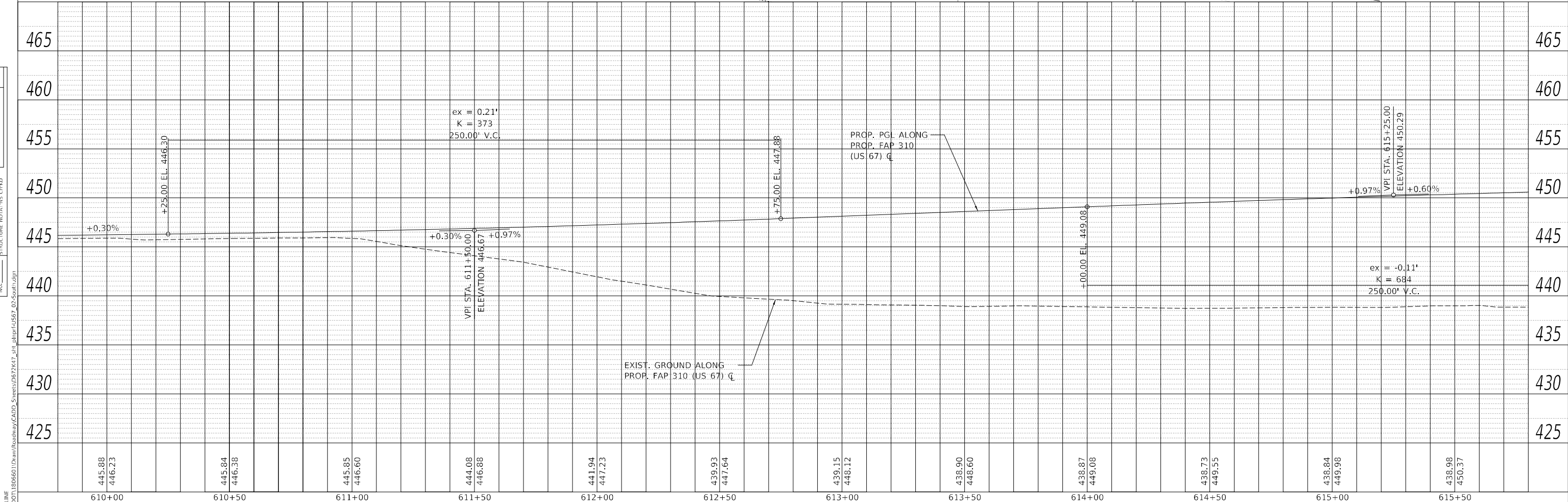
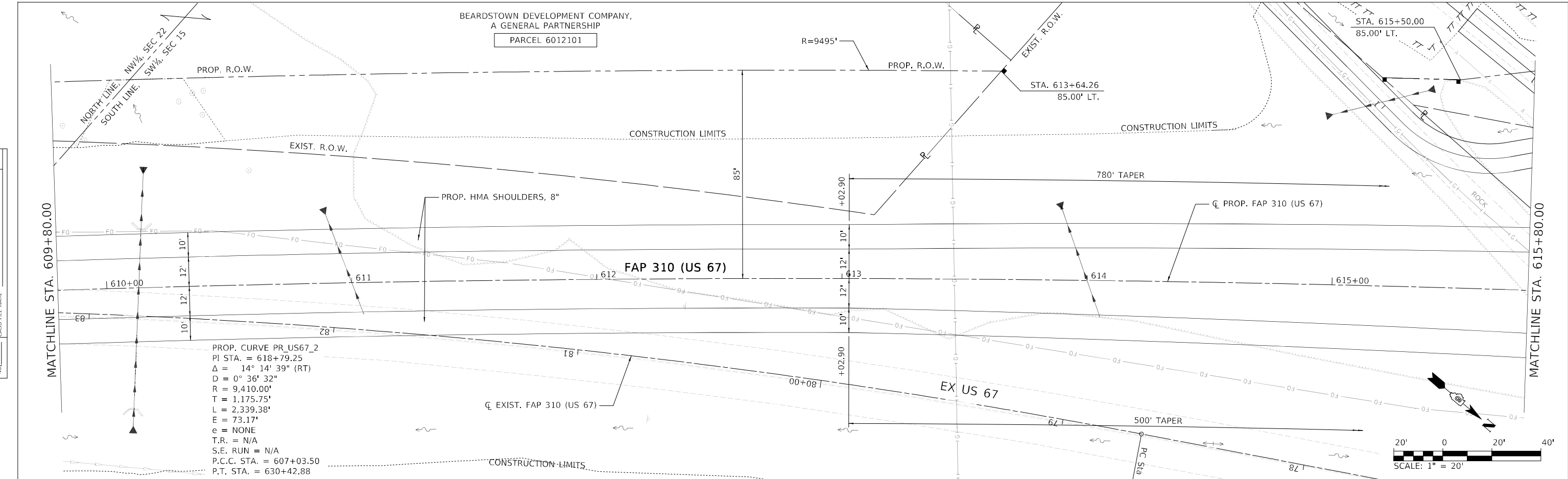
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEETS - PROPOSED US 67			
F.A.P. 310 (US 67)			
SCALE: 1" = 20'	SHEET 1	OF 23 SHEETS	STA. 603+80 TO STA. 609+80

F.A.P. RTE. 310	SECTION (86B-1, 87CR)	COUNTY *	TOTAL SHEETS 455	SHEET NO. 51
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
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	CADD FILE NAME	
	NO.	

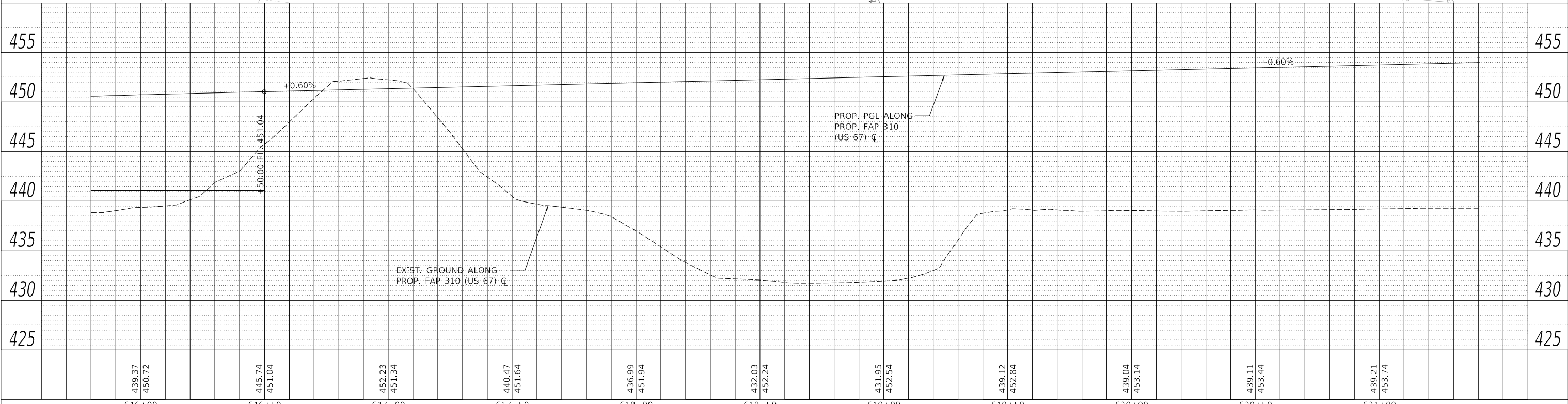
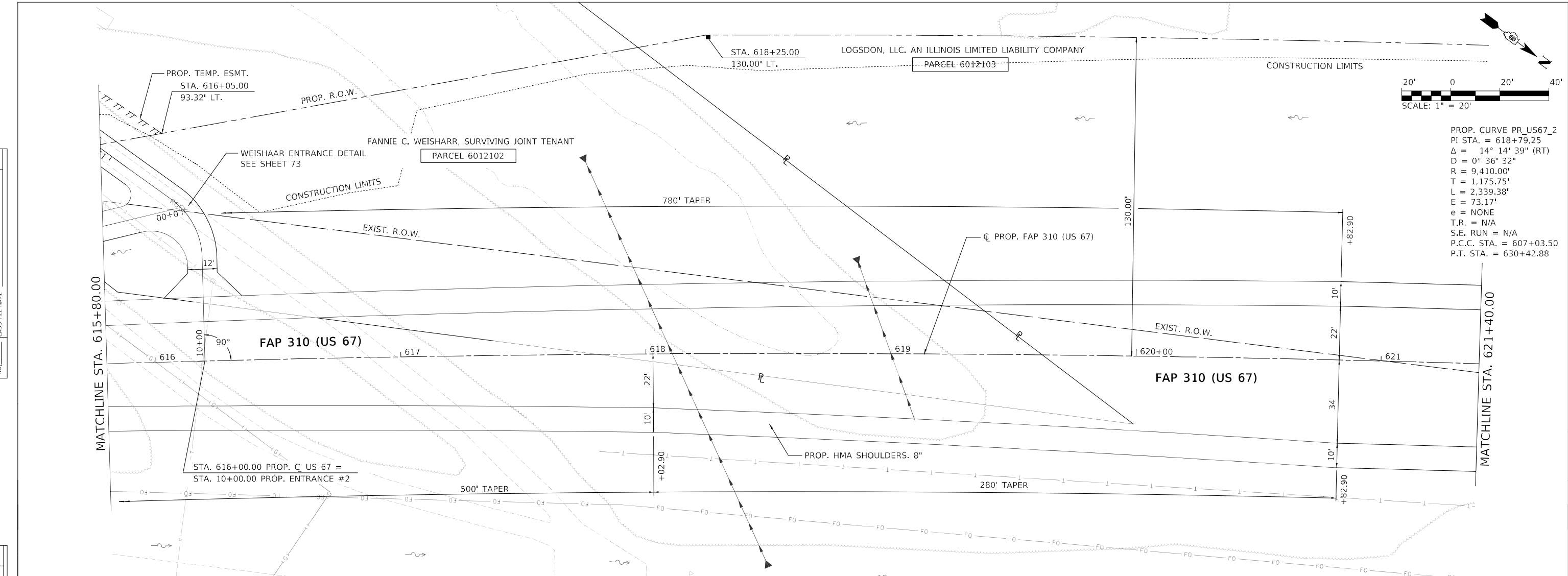
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS	
	NO.	



610+00	610+50	611+00	611+50	612+00	612+50	613+00	613+50	614+00	614+50	615+00	615+50
445.88 446.23	445.84 446.38	445.85 446.60	444.08 446.88	441.94 447.23	439.93 447.64	439.15 448.12	438.90 448.60	438.87 449.08	438.73 449.55	438.84 449.98	438.98 450.37

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



439.37	450.72	445.74	451.04	452.23	451.34	440.47	451.64	436.99	451.94	432.03	452.24	431.95	452.54	439.12	452.84	439.04	453.14	439.11	453.44	439.21	453.74
616+00	616+50	617+00	617+50	618+00	618+50	619+00	619+50	620+00	620+50	621+00											

MODEL: A-MAINLINE
FILE NAME: L:\DOT\1806601\Drawings\Roadway\CADD\5_Sheets\0672K47_sht\pgr-fus67_03-south.dgn

USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
	DRAWN - SPH	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - SPH	REVISED -
PLOT DATE = 5/19/2023 (10:47:24 AM)	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE SHEETS - PROPOSED US 67
F.A.P. 310 (US 67)**

SCALE: 1" = 20' SHEET 3 OF 23 SHEETS STA. 615+80 TO STA. 621+40

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 53
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

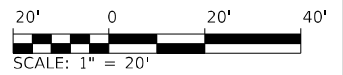
LOGSDON, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY

PARCEL 6012103

PROP. 2 C.C.
R1 = 60'
R2 = 500'
Φ = 7'

STA. 624+42.63 PROP. C US 67 =
STA. 811+90.17 EXIST. C W 6TH STREET

PROP. 2 C.C.
R1 = 50'
R2 = 600'
Φ = 9'

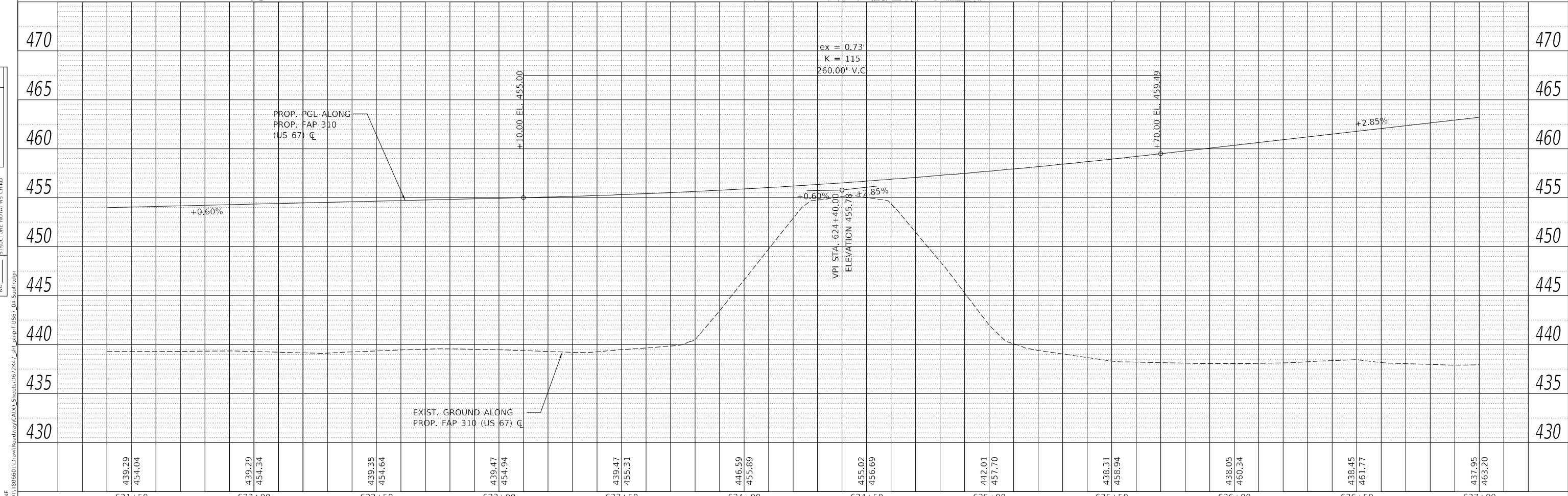
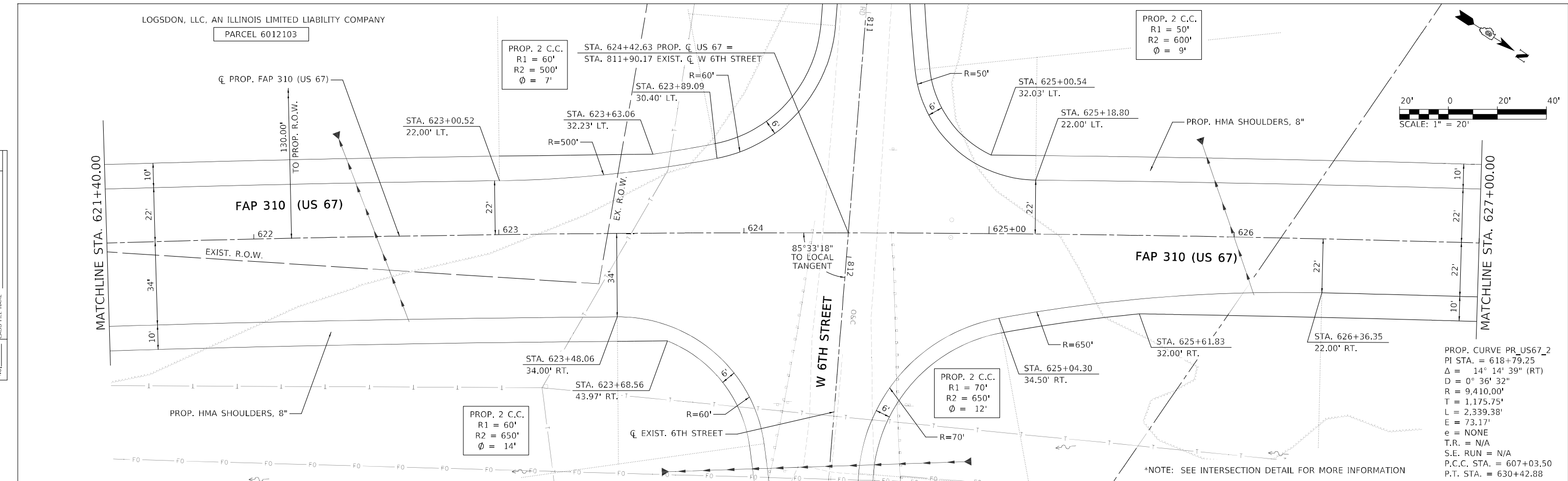


PROP. CURVE PR_US67_2
PI STA. = 618+79.25
Δ = 14° 14' 39" (RT)
D = 0° 36' 32"
R = 9,410.00'
T = 1,175.75'
L = 2,339.38'
E = 73.17'
e = NONE
T.R. = N/A
S.E. RUN = N/A
P.C.C. STA. = 607+03.50
P.T. STA. = 630+42.88

*NOTE: SEE INTERSECTION DETAIL FOR MORE INFORMATION

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK NO.	
	STRUCTURE NOTATIONS	



621+50	622+00	622+50	623+00	623+50	624+00	624+50	625+00	625+50	626+00	626+50	627+00
439.29 454.04	439.29 454.34	439.35 454.64	439.47 454.94	439.47 455.31	446.59 455.89	455.02 456.69	442.01 457.70	438.31 458.94	438.05 460.34	438.45 461.77	437.95 463.20

USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
	DRAWN - RAH	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - SPH	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

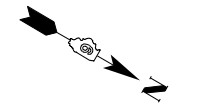
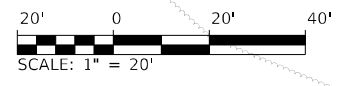
PLAN AND PROFILE SHEETS - PROPOSED US 67
F.A.P. 310 (US 67)
SCALE: 1" = 20" SHEET 4 OF 23 SHEETS STA. 621+40 TO STA. 627+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	54
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

MODEL: A-MAINLINE
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PROP. CURVE PR_US67_2
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 $D = 0^\circ 36' 32''$
 $R = 9,410.00'$
 $T = 1,175.75'$
 $L = 2,339.38'$
 $E = 73.17'$
 $e = \text{NONE}$
 $T.R. = \text{N/A}$
 $S.E. \text{ RUN} = \text{N/A}$
 $P.C.C. \text{ STA.} = 607+03.50$
 $P.T. \text{ STA.} = 630+42.88$

REAH LOGSDON
 PARCEL 6012104

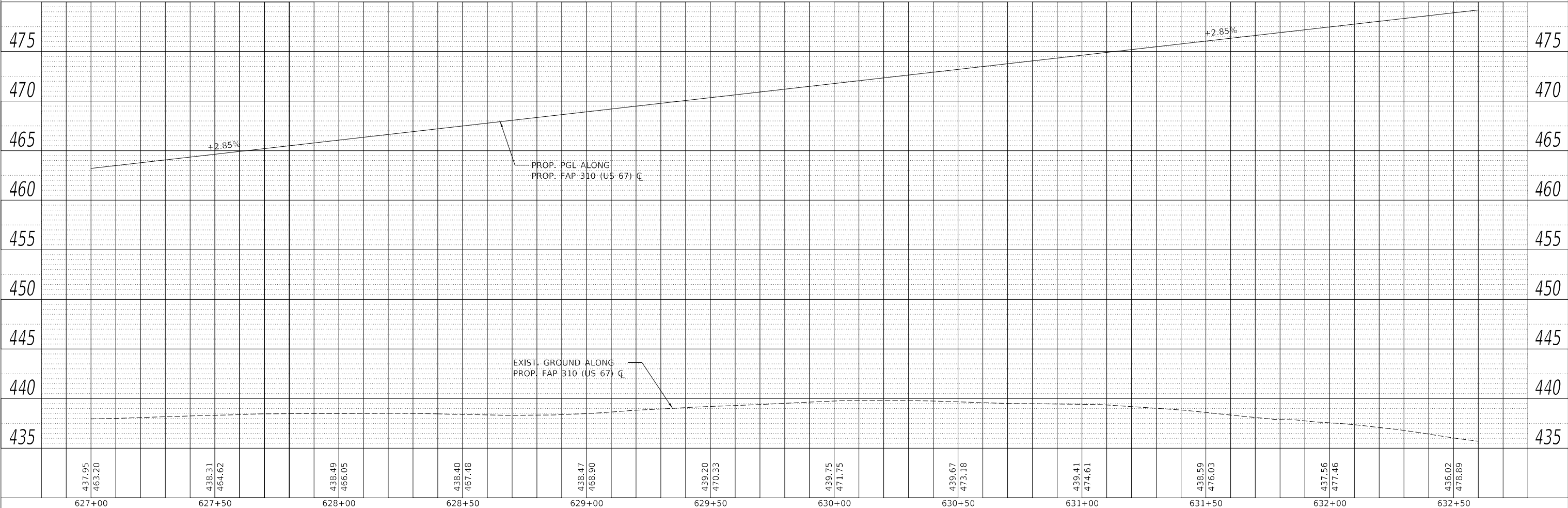
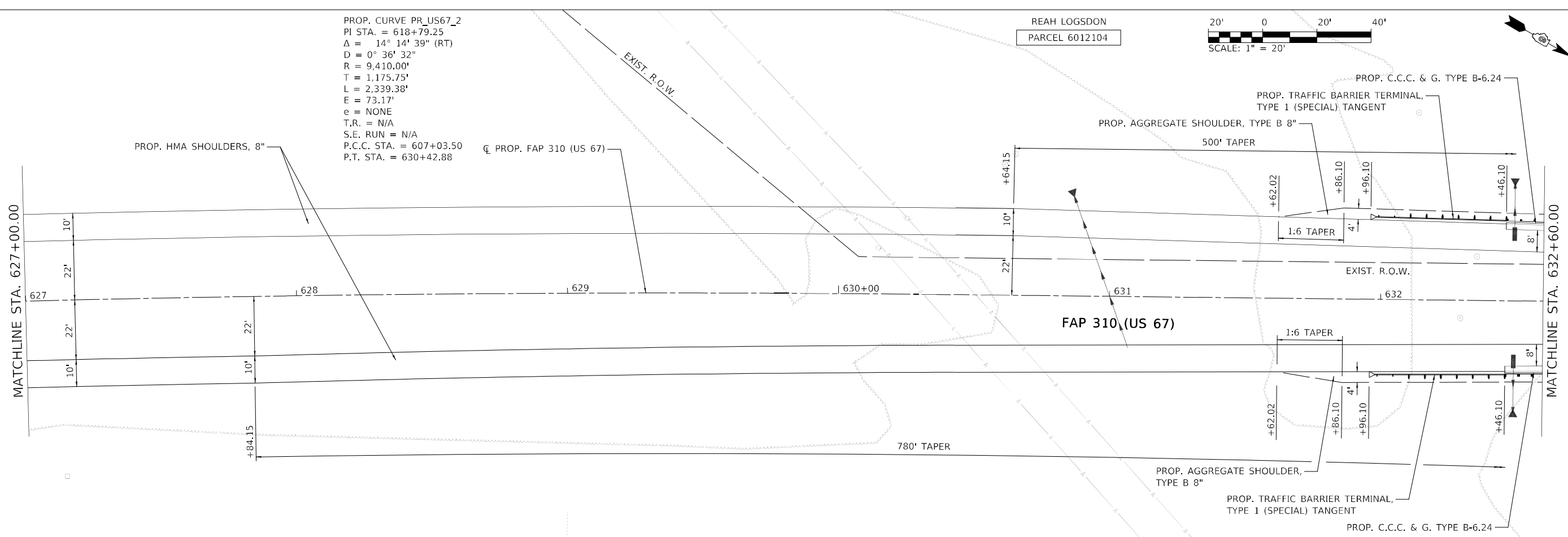


PLAN	SURVEYED	DATE
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	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
	NO.	
	STRUCTURE NOTATIONS	
	NO.	

MATCHLINE STA. 627+00.00

MATCHLINE STA. 632+60.00



MODEL: A-MAINLINE
 FILE NAME: I:\DOT\1806601\Drawings\Roadway\CADD_Sheets\0672K47_sht\plgrpr-US67_05-South.dgn



USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
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	DATE - MAY 2023	REVISED -

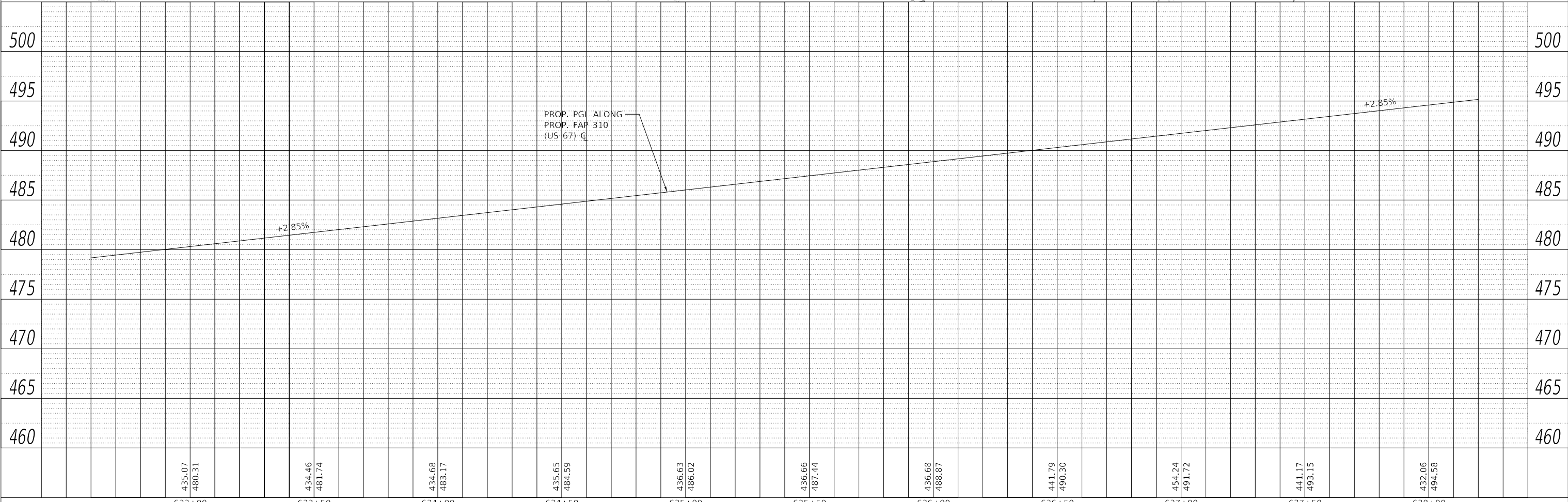
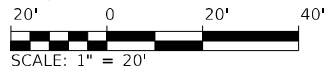
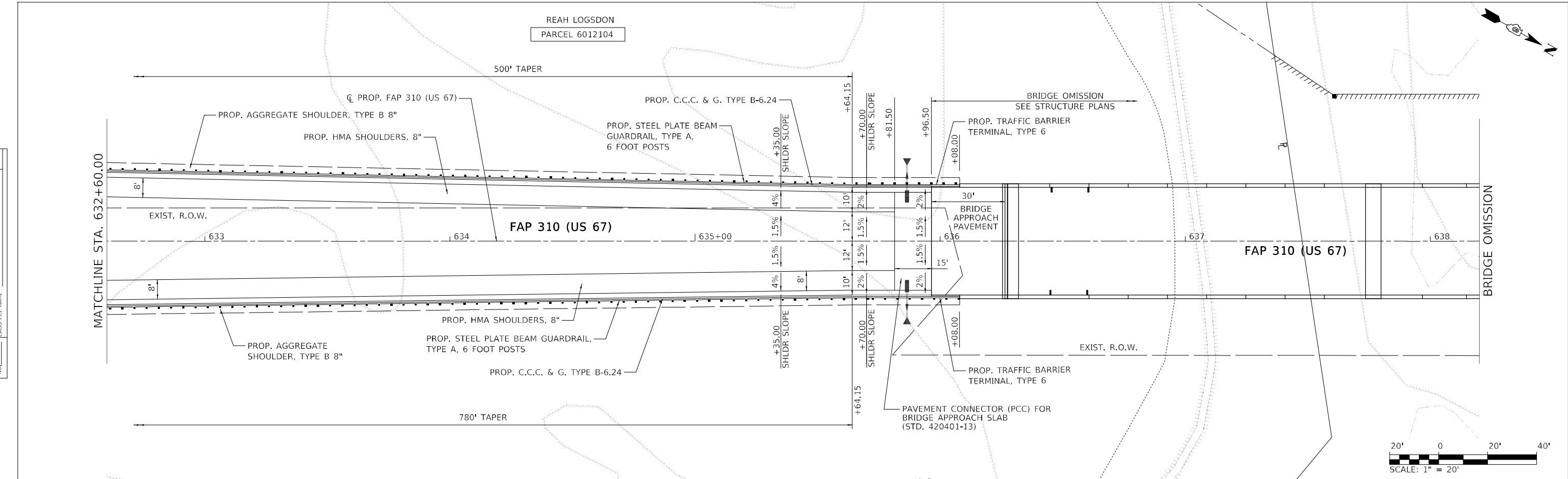
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEETS - PROPOSED US 67			
F.A.P. 310 (US 67)			
SCALE: 1" = 20'	SHEET 5	OF 23 SHEETS	STA. 627+00 TO STA. 632+60

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 55
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATION CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



633+00	633+50	634+00	634+50	635+00	635+50	636+00	636+50	637+00	637+50	638+00
435.07 480.31	434.46 481.74	434.68 483.17	435.65 484.59	436.63 486.02	436.66 487.44	436.68 488.87	441.79 490.30	454.24 491.72	441.17 493.15	432.06 494.58



USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN - RAH	REVISED -
PLOT DATE = 5/19/2023 (10:47:28 AM)	CHECKED - SPH	REVISED -
	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE SHEETS - PROPOSED US 67
F.A.P. 310 (US 67)**

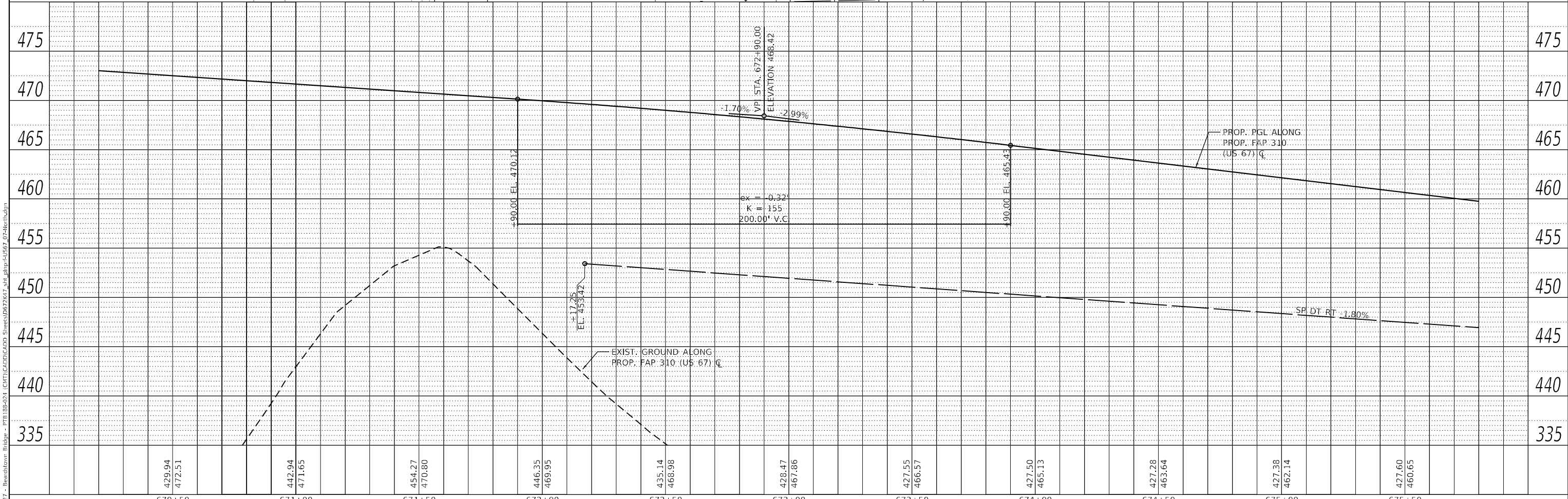
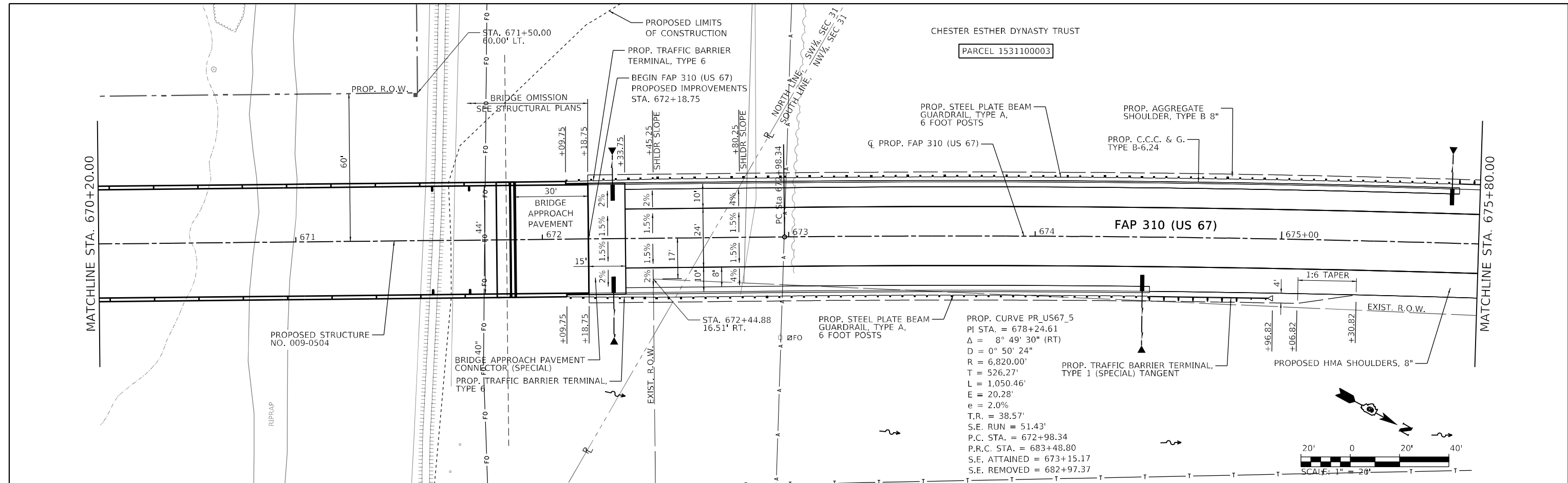
SCALE: 1" = 20" SHEET 6 OF 23 SHEETS STA. 632+60 TO STA. 638+20

F.A.P. RTE. 310	SECTION (86B-1, 87CR)	COUNTY *	TOTAL SHEETS 455	SHEET NO. 56
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS		FED. AID PROJECT		

MODEL: A-MAINLINE
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PLAN	SURVEYED	DATE
	PLOTTED	BY
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	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



429.94	472.51	442.94	471.65	454.27	470.80	446.35	469.95	435.14	468.98	428.47	467.86	427.55	466.57	427.50	465.13	427.28	463.64	427.38	462.14	427.60	460.65
670+50	671+00	671+50	672+00	672+50	673+00	673+50	674+00	674+50	675+00	675+50	676+00	676+50	677+00	677+50	678+00	678+50	679+00	679+50	680+00	680+50	681+00

Hutchison Engineering, Inc.
 JACKSONVILLE • PEORIA • SHOREWOOD
 CARROUNDALE • MOLINE
 Illinois Professional Design Firm No. 184-000823

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
PLOT SCALE = 40,0000 "/in.	CHECKED - CMB	REVISED -
PLOT DATE = 5/23/2023	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEETS - PROPOSED US 67
 F.A.P. 310 (US 67)

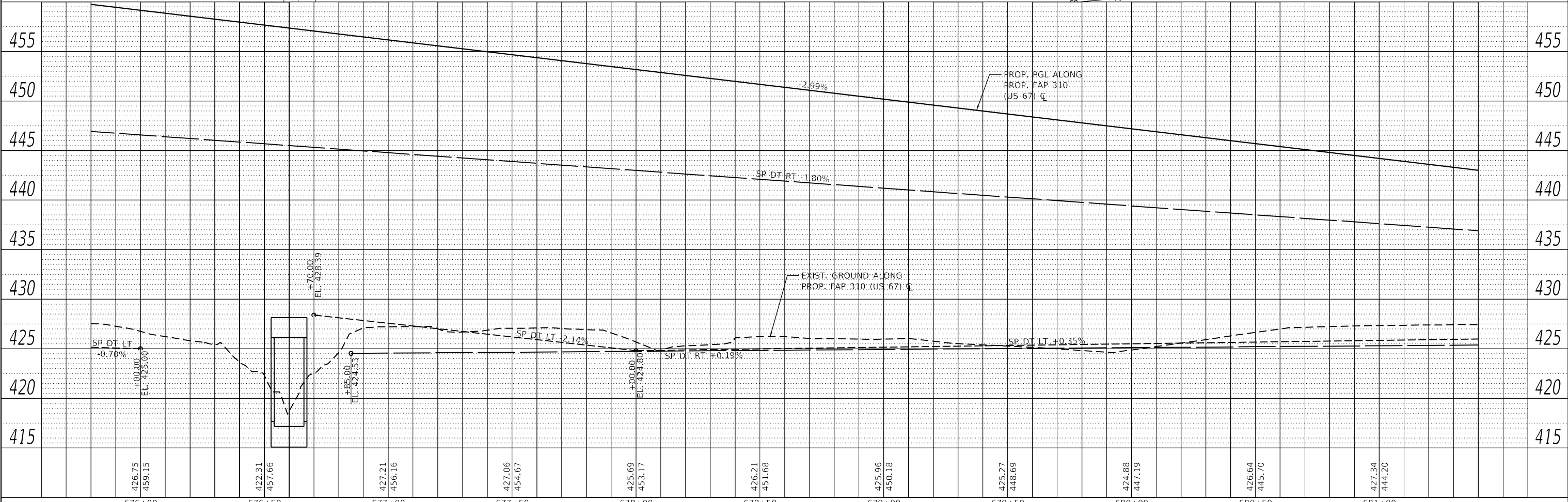
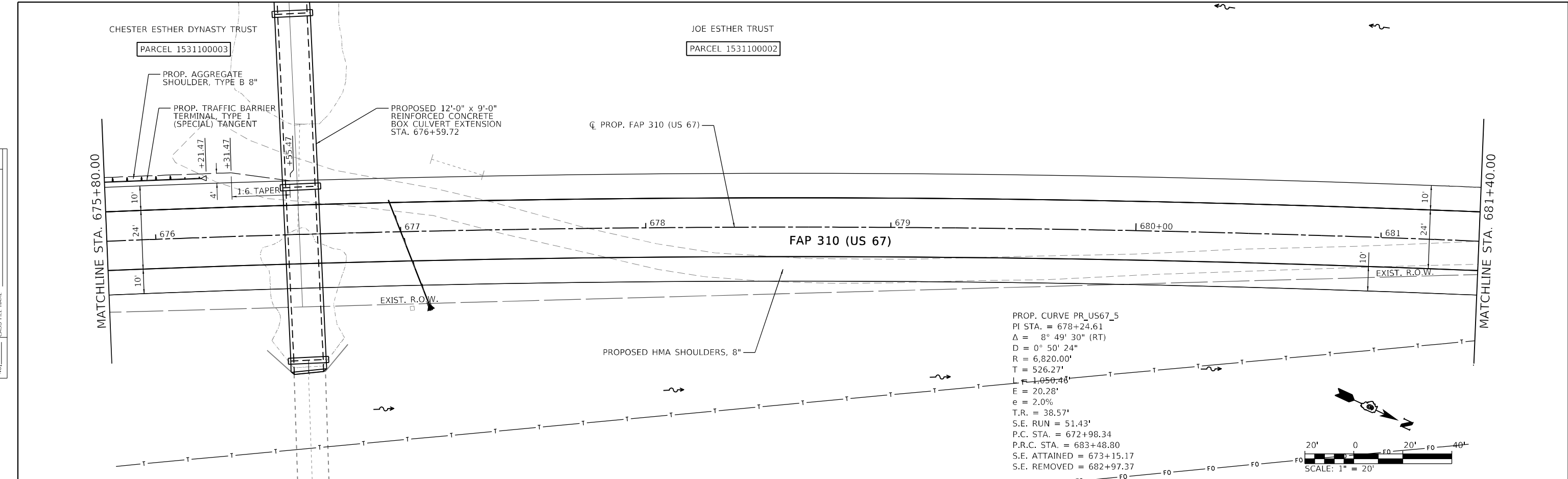
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	57
* CASS & SCHUYLER		CONTRACT NO. 72K47		

SCALE: 1" = 20' SHEET 7 OF 23 SHEETS STA. 670+20 TO STA. 675+80

ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



Hutchison Engineering, Inc. JACKSONVILLE • PEORIA • SHOREWOOD CARBONDALE • MOLINE Illinois Professional Design Firm No. 184-000825 2023	USER NAME = CThomas DESIGNED - AWM DRAWN - JCW CHECKED - CMB DATE - MAY 2023	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE SHEETS - PROPOSED US 67 F.A.P. 310 (US 67)	F.A.P. 310 SECTION (86B-1, 87C)R COUNTY * * CASS & SCHUYLER ILLINOIS FED. AID PROJECT	TOTAL SHEETS 455 SHEET NO. 58 CONTRACT NO. 72K47
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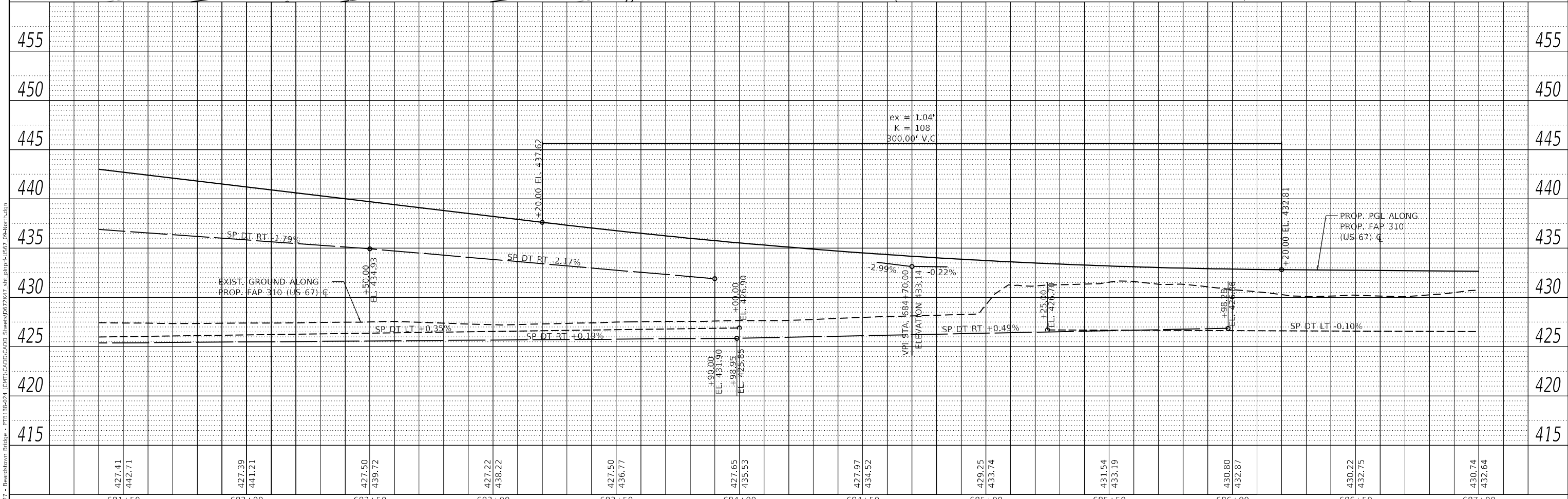
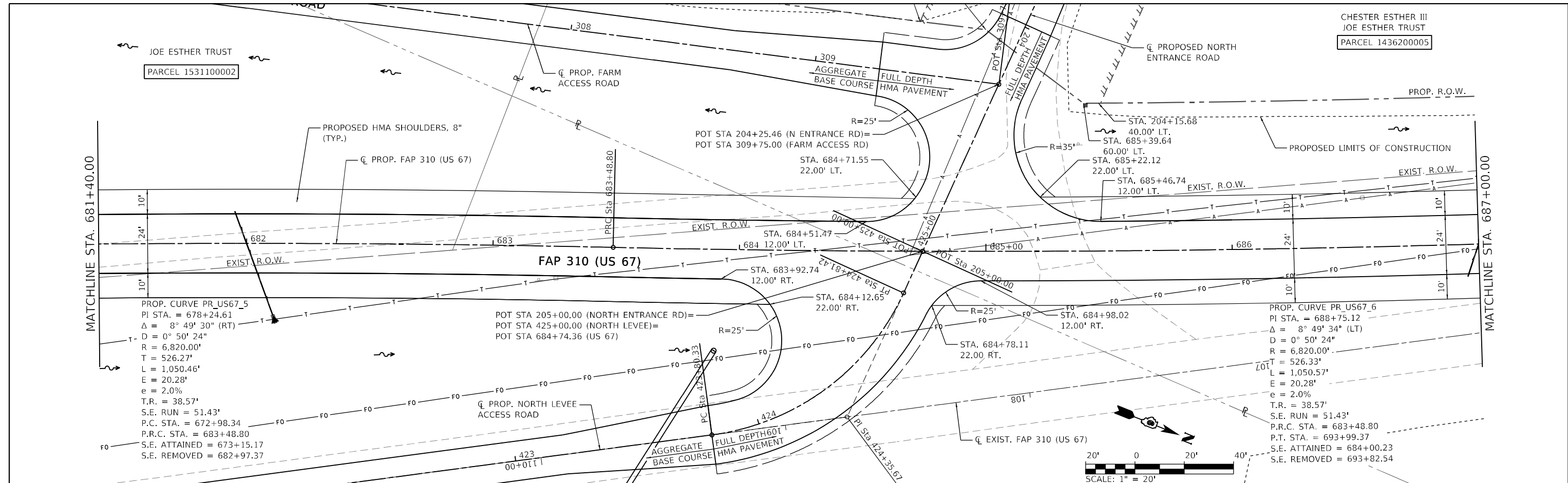
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CHESTER ESTHER III
JOE ESTHER TRUST
PARCEL 1436200005

JOE ESTHER TRUST
PARCEL 1531100002

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	STRUCTURE	
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	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NO.	
	NO.	



681+50	682+00	682+50	683+00	683+50	684+00	684+50	685+00	685+50	686+00	686+50	687+00
427.41 442.71	427.39 441.21	427.50 439.72	427.22 438.22	427.50 436.77	427.65 435.53	427.97 434.52	429.25 433.74	431.54 433.19	430.80 432.87	430.22 432.75	430.74 432.64

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USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - CMB	REVISED -
PLOT DATE = 5/23/2023	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE SHEETS - PROPOSED US 67
F.A.P. 310 (US 67)**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	59
* CASS & SCHUYLER		CONTRACT NO. 72K47		

SCALE: 1" = 20' SHEET 9 OF 23 SHEETS STA. 681+40 TO STA. 687+00

ILLINOIS FED. AID PROJECT

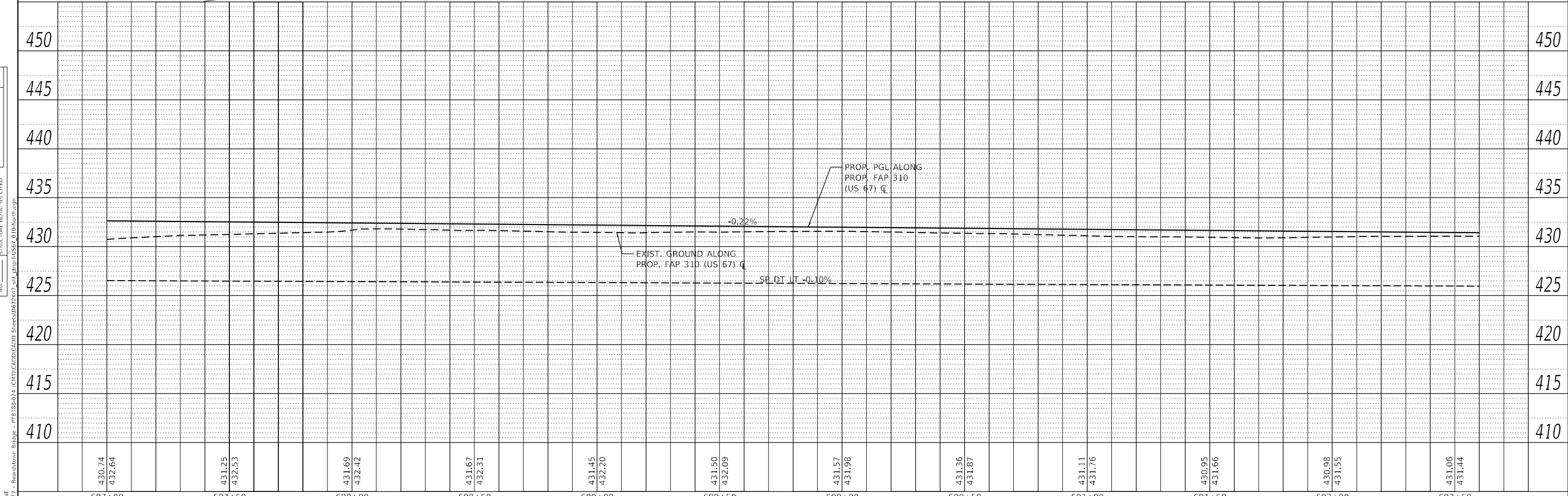
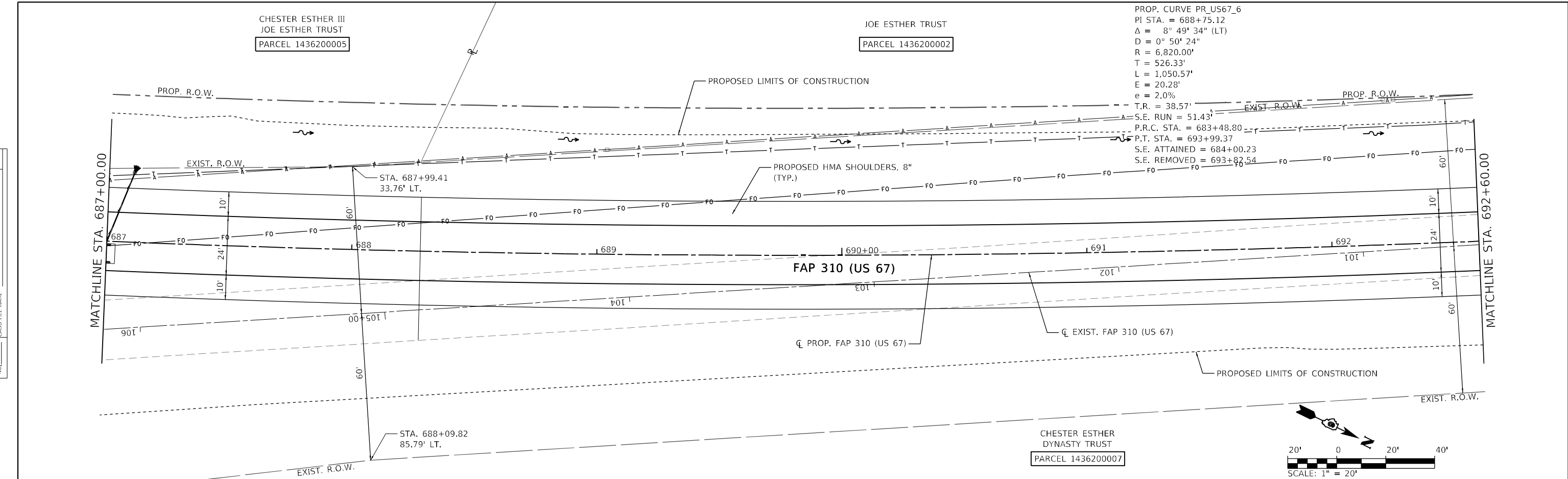
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2023

JOB# 4527

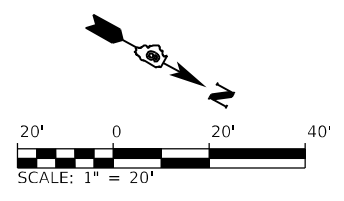
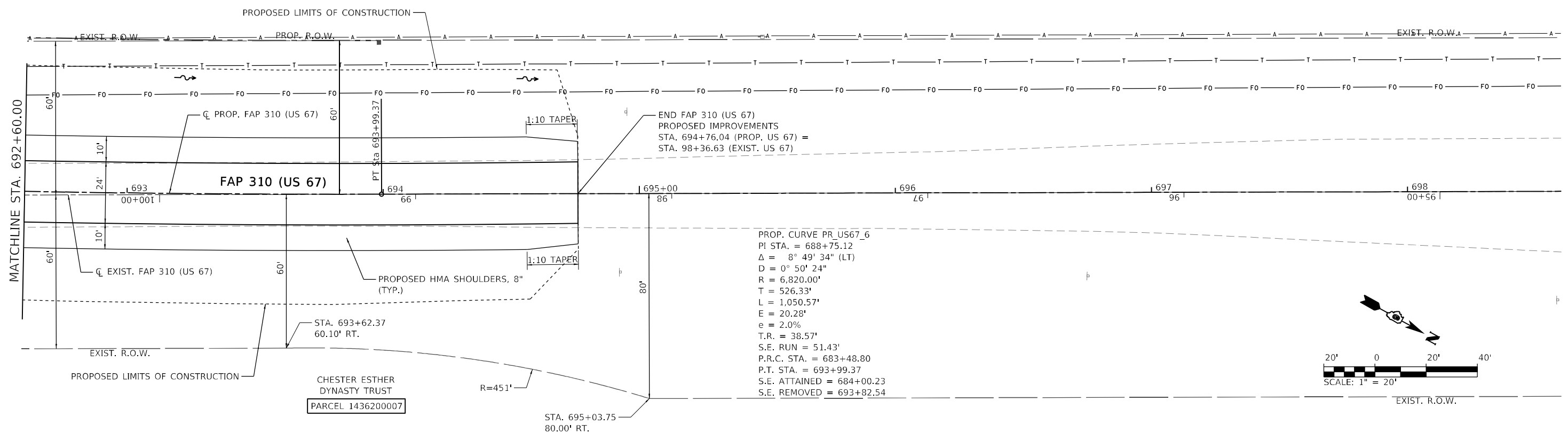
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	PLOTTED	BY
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	NOTE BOOK NO.	
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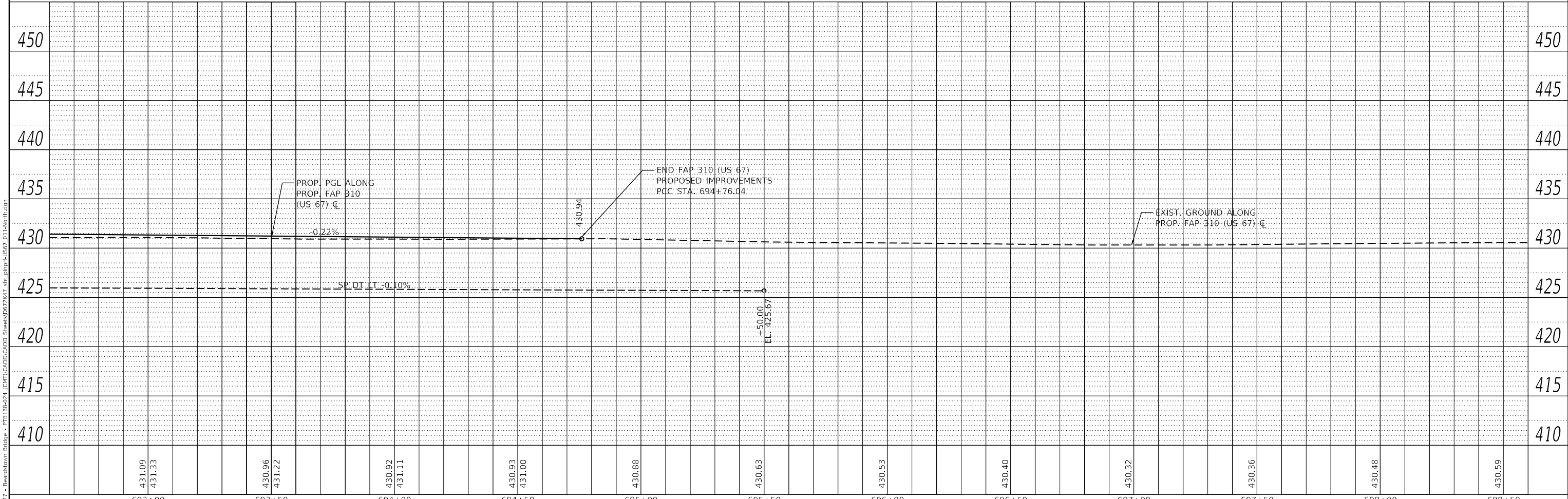
Hutchison Engineering, Inc. JACKSONVILLE • PEORIA • SHOREWOOD CARBONDALE • MOLINE Illinois Professional Design Firm No. 184-000825 2023 JOB# 4527	USER NAME = CThomas DESIGNED - AWM DRAWN - JCW CHECKED - CMB DATE - MAY 2023	REVISIONS REVISIONS REVISIONS REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE SHEETS - PROPOSED US 67 F.A.P. 310 (US 67)	F.A.P. RTE. 310 SECTION (86B-1, 87C)R COUNTY * * CASS & SCHUYLER ILLINOIS FED. AID PROJECT	TOTAL SHEETS 455 SHEET NO. 60 CONTRACT NO. 72K47
	PLOT SCALE = 40,0000 * / in. PLOT DATE = 5/23/2023	SCALE: 1" = 20' SHEET 10 OF 23 SHEETS STA. 687+00 TO STA. 692+60				

JOE ESTHER TRUST
 PARCEL 143620002



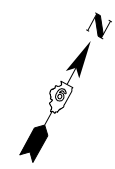
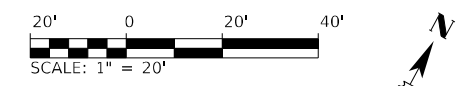
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NOTE BOOK	NO.	

PROFILE	SURVEYED	DATE
NOTE BOOK	NO.	



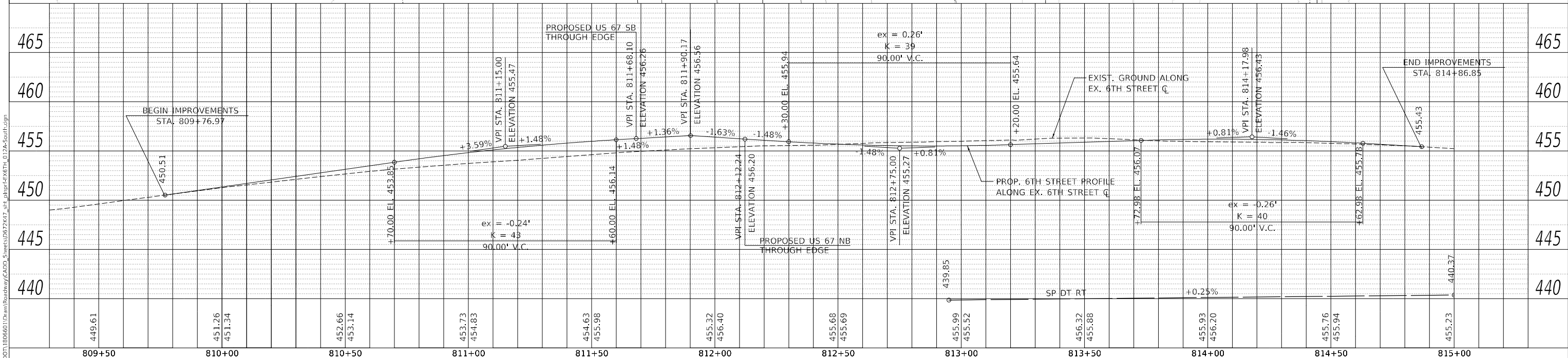
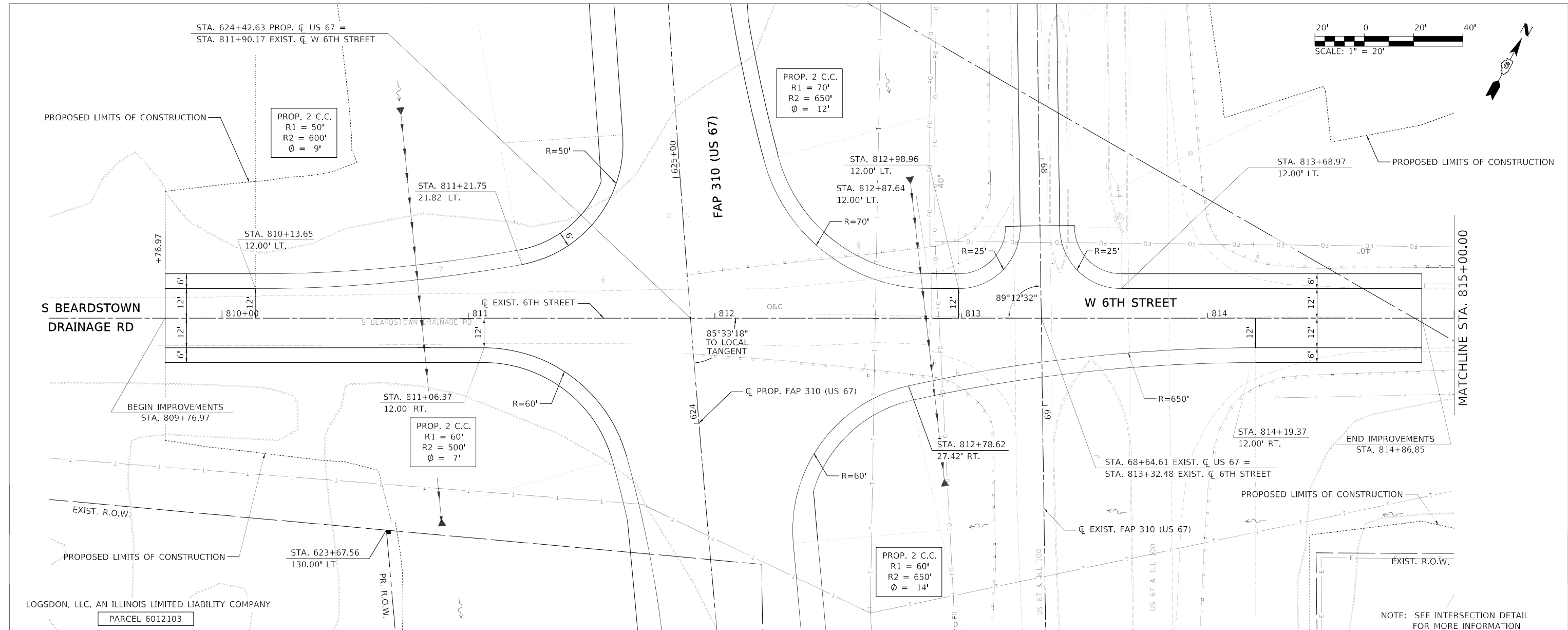
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 2023

Hutchison Engineering, Inc. JACKSONVILLE • PEORIA • SHREVEPORT CARBONDALE • MOLINE Illinois Professional Design Firm No. 184-00823	USER NAME = CThomas	DESIGNED - AWM	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE SHEETS - PROPOSED US 67 F.A.P. 310 (US 67)				F.A.P. RTE. 310	SECTION (86B-1, 87CR)	COUNTY *	TOTAL SHEETS 455	SHEET NO. 61
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PLOT DATE = 5/23/2023	DATE - MAY 2023	REVISD -	CONTRACT NO. 72K47										
JOB# 4527			ILLINOIS FED. AID PROJECT										



DATE	
BY	
PLAN	
NO.	
NOTE BOOK	
NO.	
STRUCTURE	
NO.	
STRUCTURE	
NO.	
STRUCTURE	
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DATE	
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PROFILE	
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NOTE BOOK	
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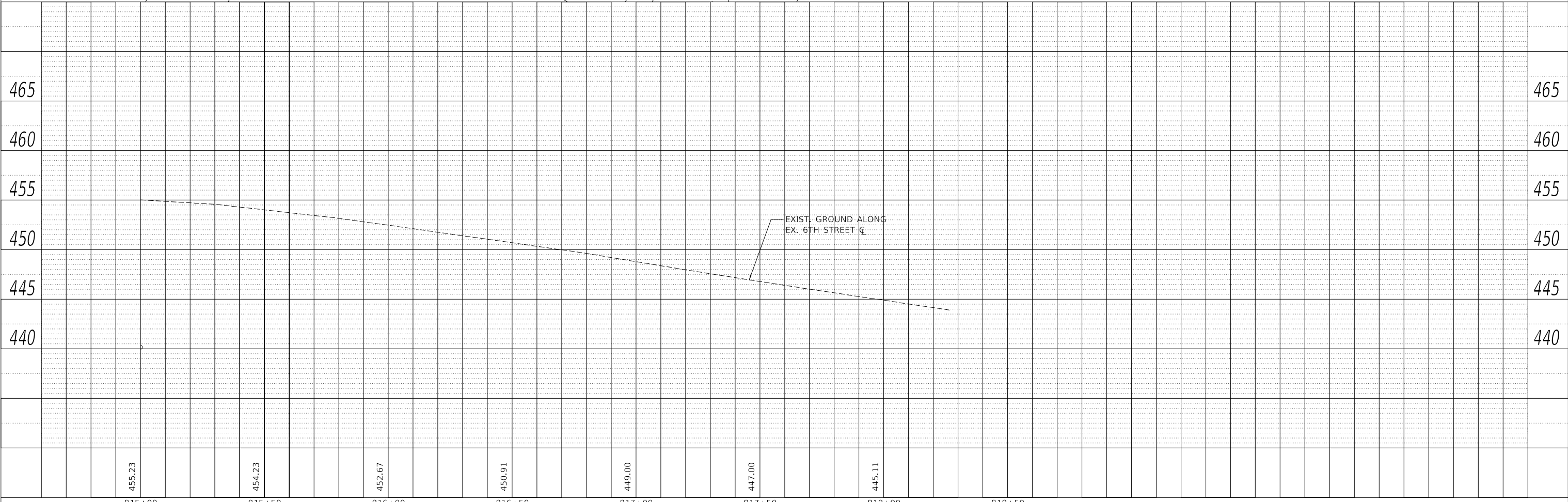
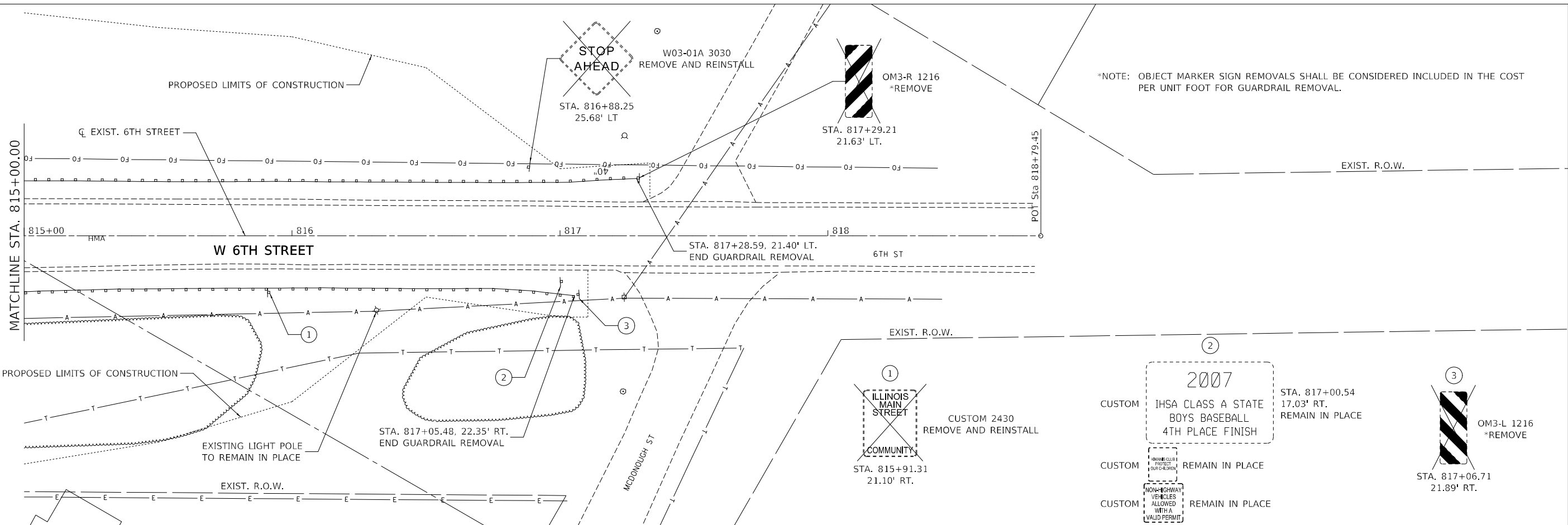


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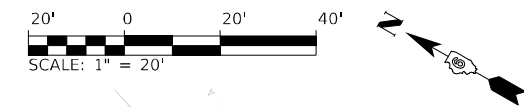
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PROFILE	SURVEYED	DATE
	PLOTTED	BY
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	NOTE BOOK NO.	
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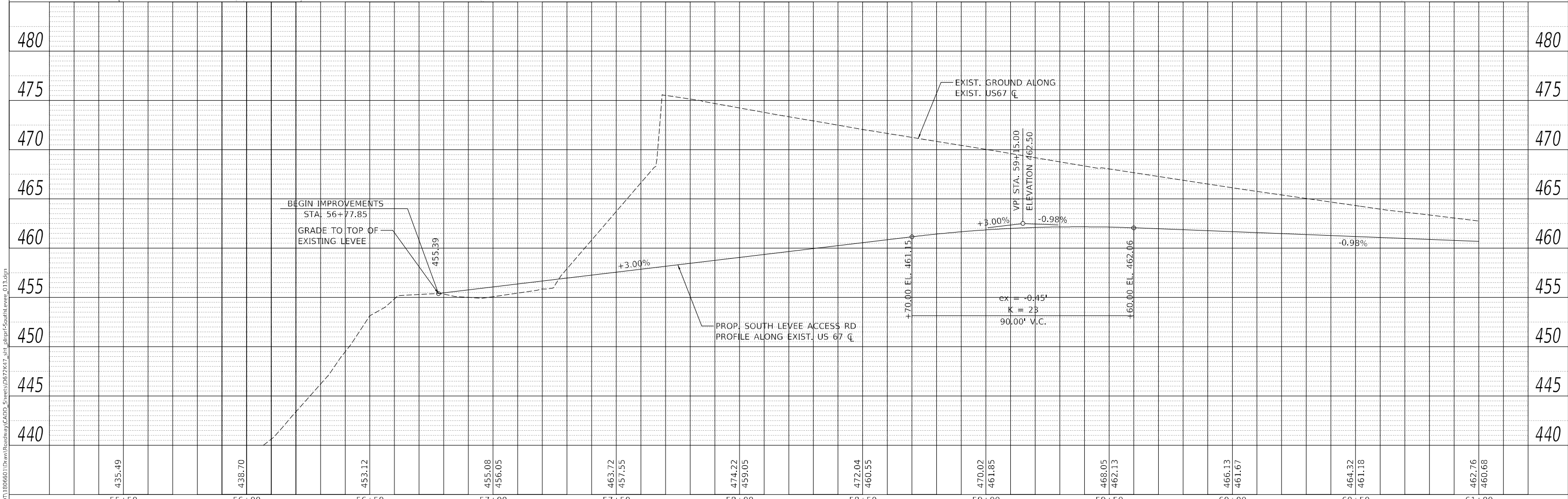
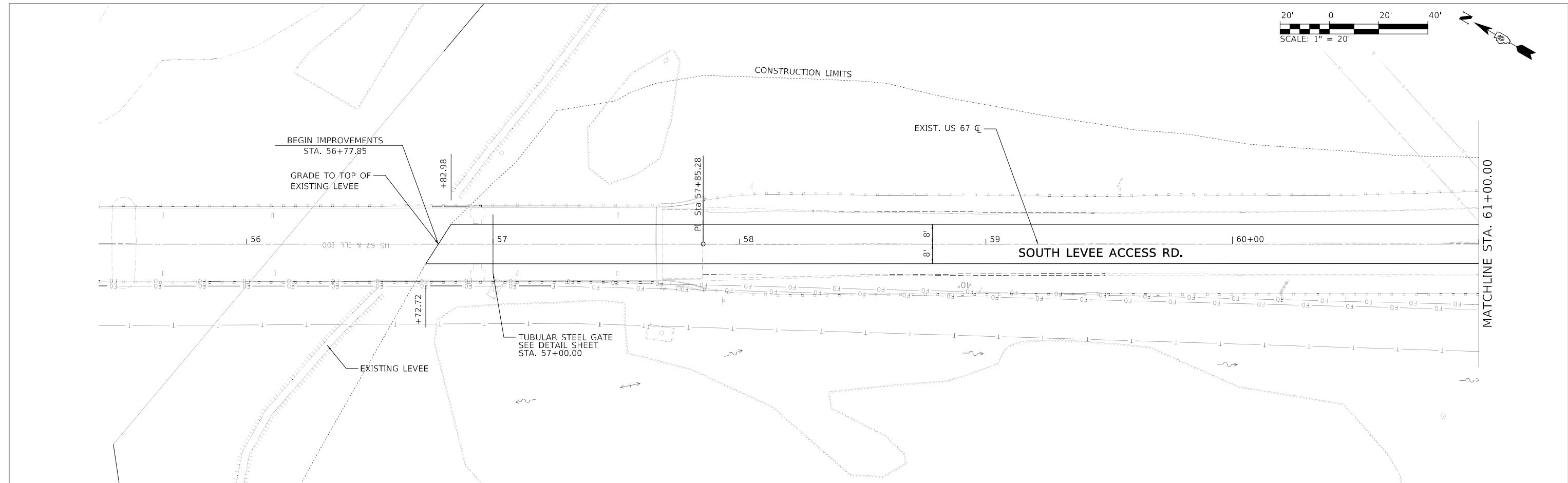


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	PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -		SCALE: 1" = 20'	SHEET 13	OF 23 SHEETS	STA. 815+00 TO STA. 818+50	* CASS & SCHUYLER		CONTRACT NO. 72K47	
	PLOT DATE = 5/19/2023 (3:26:09 PM)	DATE - MAY 2023	REVISED -					ILLINOIS		FED. AID PROJECT		



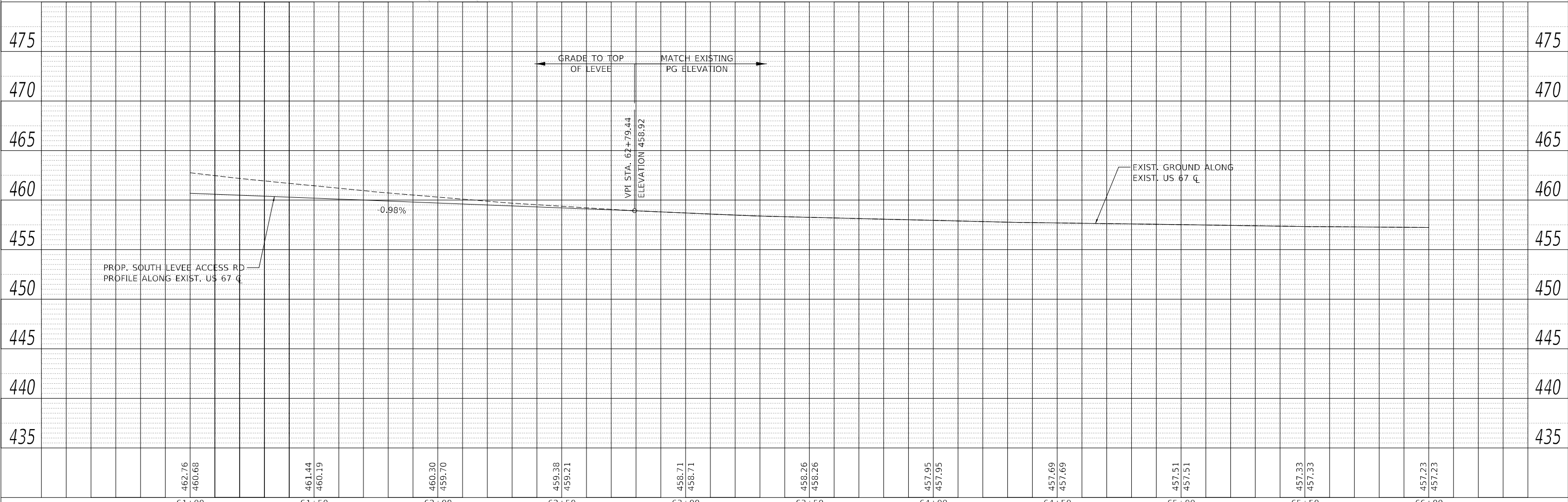
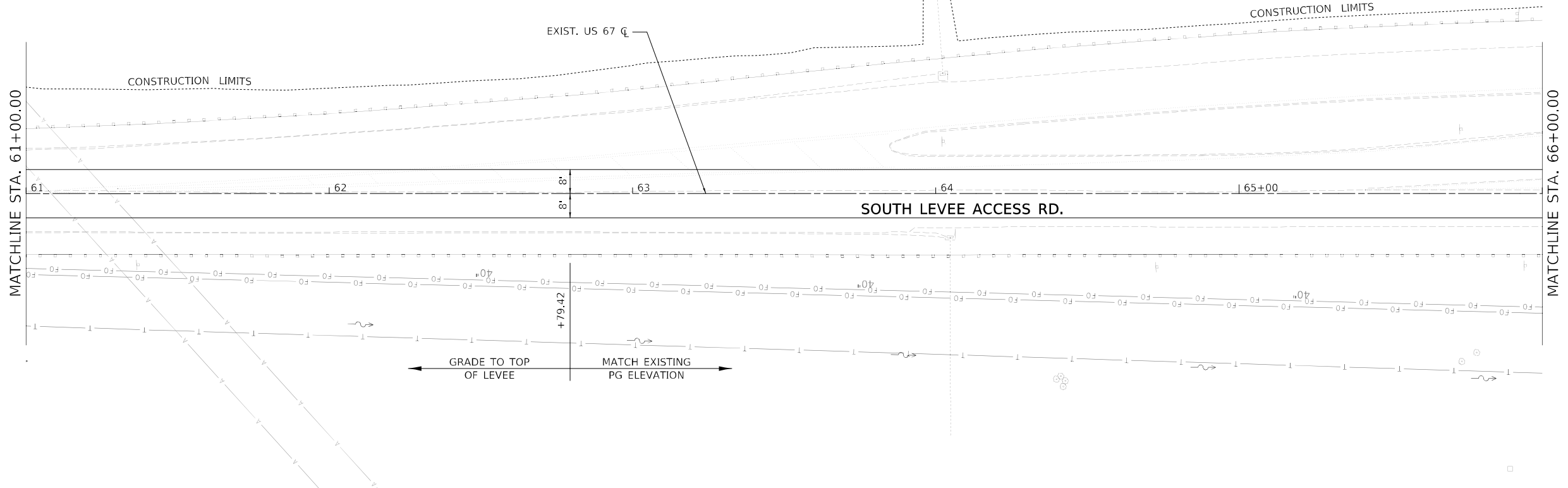
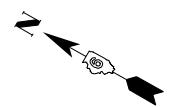
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	NOTE BOOK NO.	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
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	NOTE BOOK NO.	
	CADD FILE NAME	



MODEL: A-MAINLINE
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55+50	56+00	56+50	57+00	57+50	58+00	58+50	59+00	59+50	60+00	60+50	61+00		
435.49	438.70	453.12	455.08 456.05	463.72 457.55	474.22 459.05	472.04 460.55	470.02 461.85	468.05 462.13	466.13 461.67	464.32 461.18	462.76 460.68		
USER NAME = Brian Bond		DESIGNED - EMA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN AND PROFILE SHEETS - PROP. SOUTH LEVEE ACCESS RD F.A.P. 310 (US 67)			F.A.P. RTE. 310	SECTION (86B-1, 87CR)	COUNTY *	TOTAL SHEETS 455	SHEET NO. 64
PLOT SCALE = 40,0000 */ in.		DRAWN - RAH	REVISED -			SCALE: 1" = 20'			* CASS & SCHUYLER		CONTRACT NO. 72K47		
PLOT DATE = 5/19/2023 (3:26:10 PM)		CHECKED - SPH	REVISED -			SHEET 14 OF 23 SHEETS			ILLINOIS		FED. AID PROJECT		
		DATE - MAY 2023	REVISED -			STA. 55+40 TO STA. 61+00							



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE FILE NAME	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS	
	NO.	

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61+00	61+50	62+00	62+50	63+00	63+50	64+00	64+50	65+00	65+50	66+00
462.76 460.68	461.44 460.19	460.30 459.70	459.38 459.21	458.71 458.71	458.26 458.26	457.95 457.95	457.69 457.69	457.51 457.51	457.33 457.33	457.23 457.23



USER NAME = Brian Bond	DESIGNED - EMA	REVISED -
	DRAWN - RAH	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

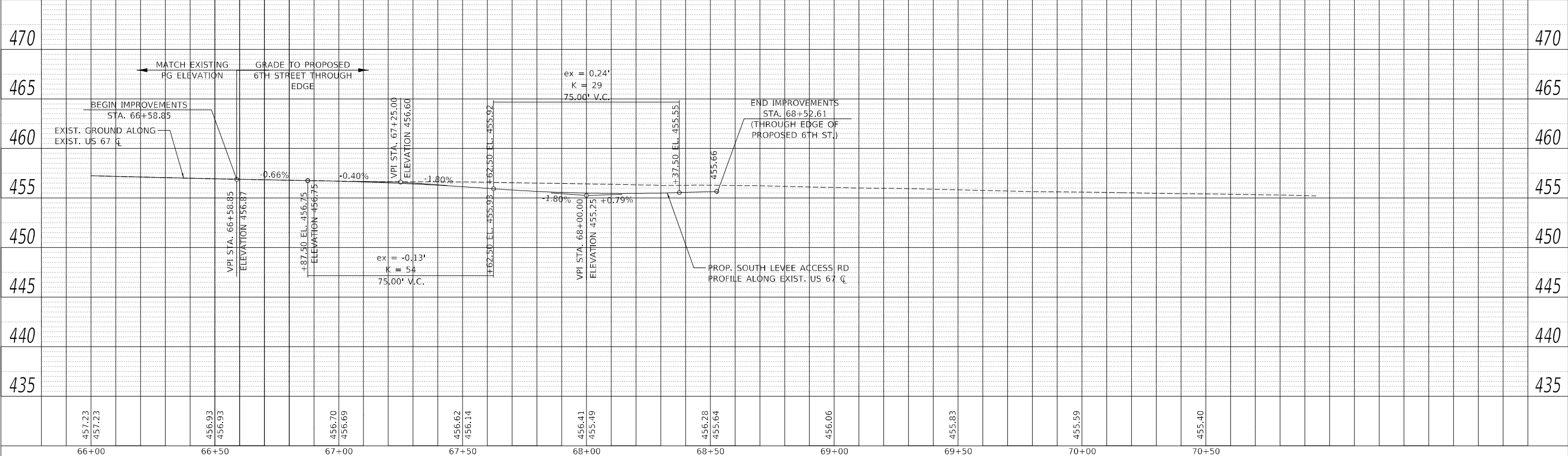
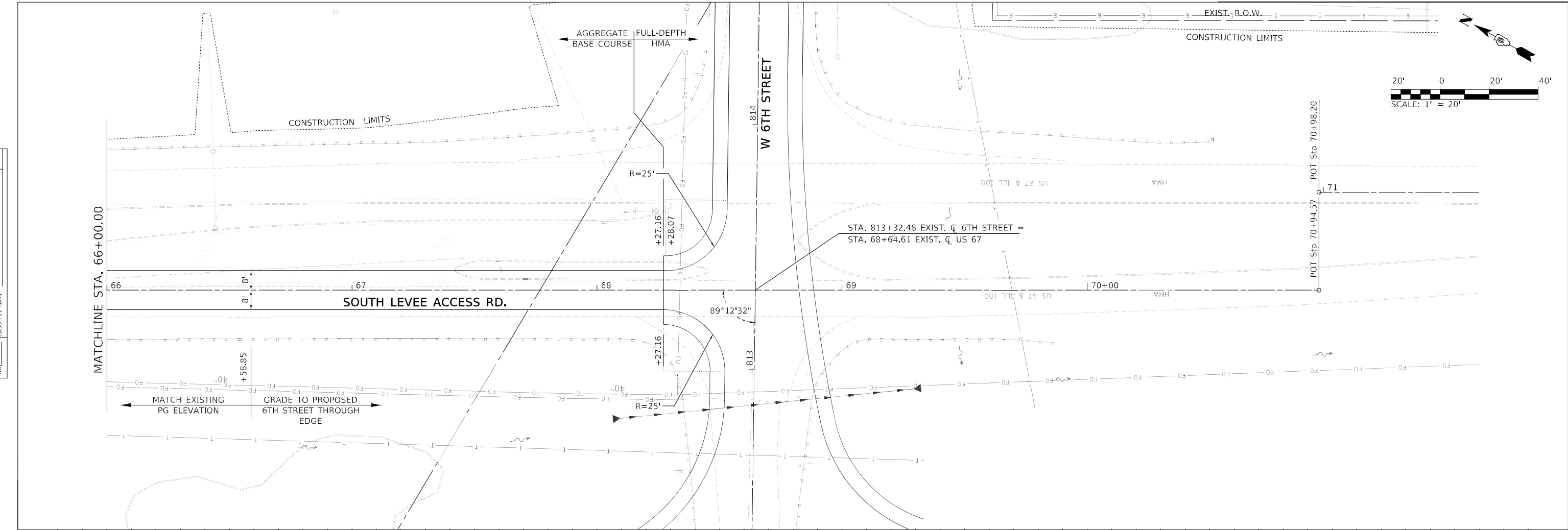
**PLAN AND PROFILE SHEETS - PROP. SOUTH LEVEE ACCESS RD
 F.A.P. 310 (US 67)**

SCALE: 1" = 20' SHEET 15 OF 23 SHEETS STA. 61+00 TO STA. 66+00

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 65
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
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	NOTE BOOK NO.	
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PROFILE	SURVEYED	DATE
	PLOTTED	BY
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	STRUCTURE NOTATIONS CHECKED	



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PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 5/19/2023 (3:26:12 PM)	CHECKED -	REVISED -
	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

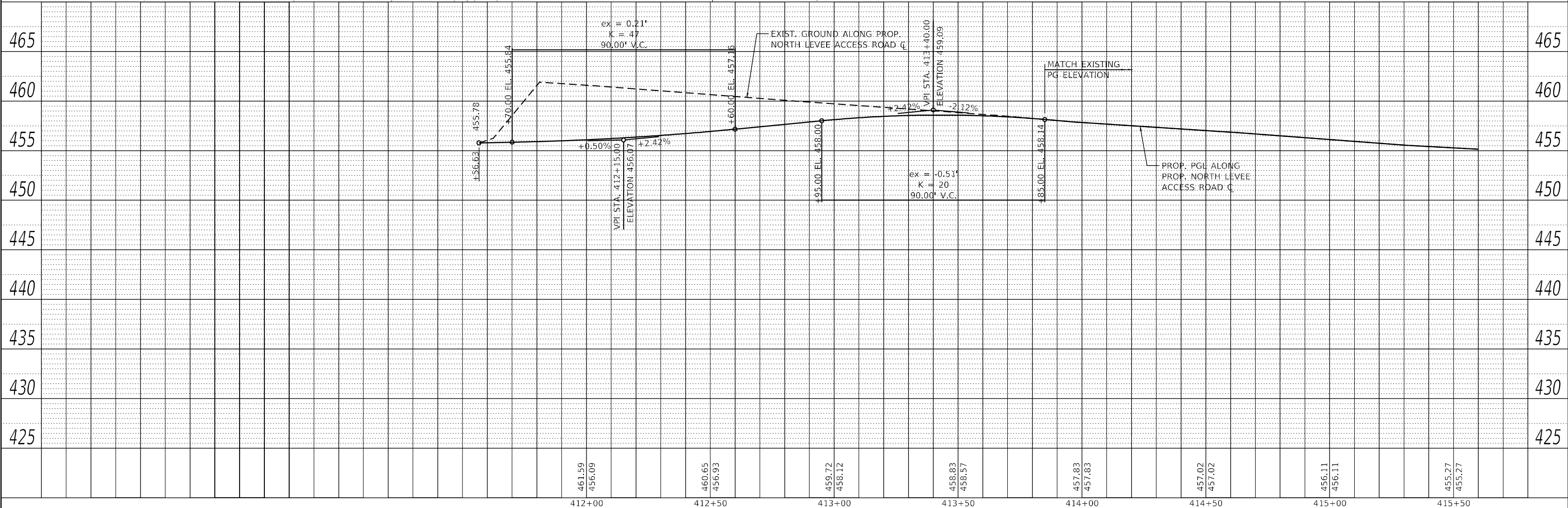
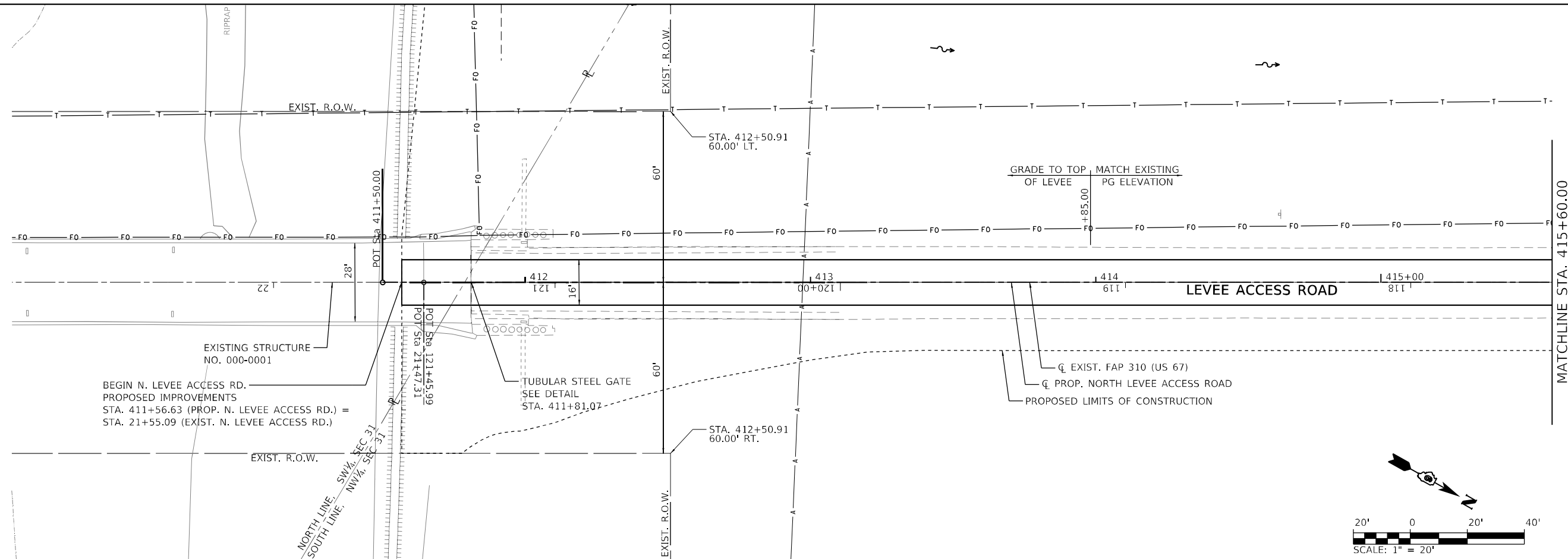
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F.A.P. 310 (US 67)
SCALE: 1" = 20' SHEET 16 OF 23 SHEETS STA. 66+00 TO STA. 70+94.57

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 66
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
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PROFILE	SURVEYED	DATE
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 SHEET: 17 OF 23
 DATE: 5/23/2023



412+00	412+50	413+00	413+50	414+00	414+50	415+00	415+50
461.59 456.09	460.65 456.93	459.72 458.12	458.83 458.57	457.83 457.83	457.02 457.02	456.11 456.11	455.27 455.27

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 CARROLLDALE • MOLINE
 Illinois Professional Design Firm No. 184-000825

USER NAME = CThomas	DESIGNED - AWM	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN - JCW	REVISED -
DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEETS - PROP. NORTH LEVEE ACCESS RD
F.A.P. 310 (US 67)
 SCALE: 1" = 20' SHEET 17 OF 23 SHEETS STA. 410+00 TO STA. 415+60

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 67
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS		FED. AID PROJECT		

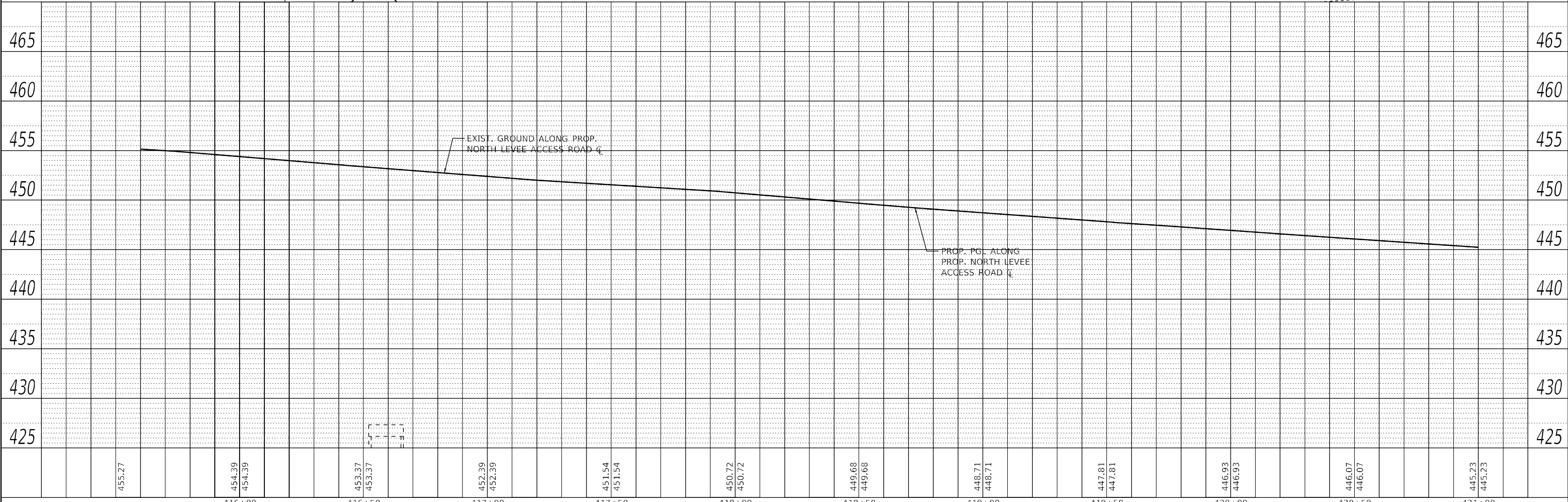
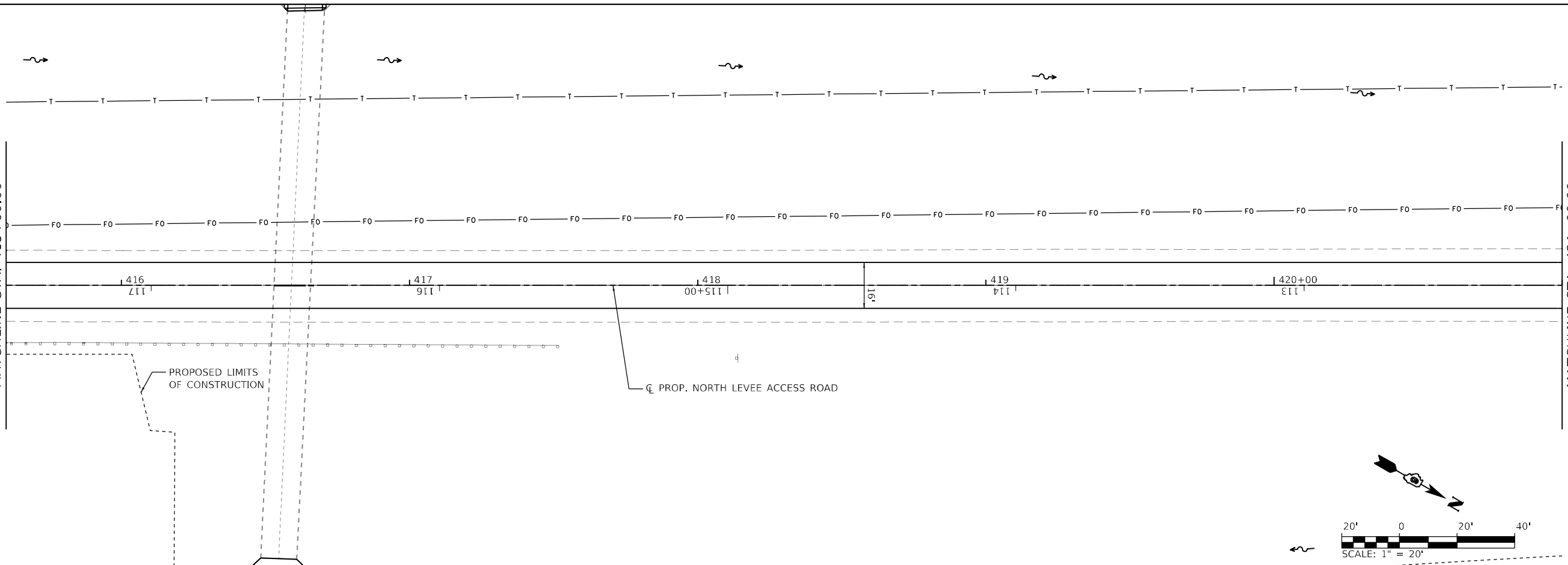
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NOTE BOOK NO.	GRADES CHECKED		
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 Since 1945
Hutchison Engineering, Inc.
 JACKSONVILLE • PEORIA • SHOREWOOD
 CARBONDALE • MOLINE
 Illinois Professional Design Firm No. 184-000823
 2023 JOB# 4527

MATCHLINE STA. 415+60.00

MATCHLINE STA. 421+00.00

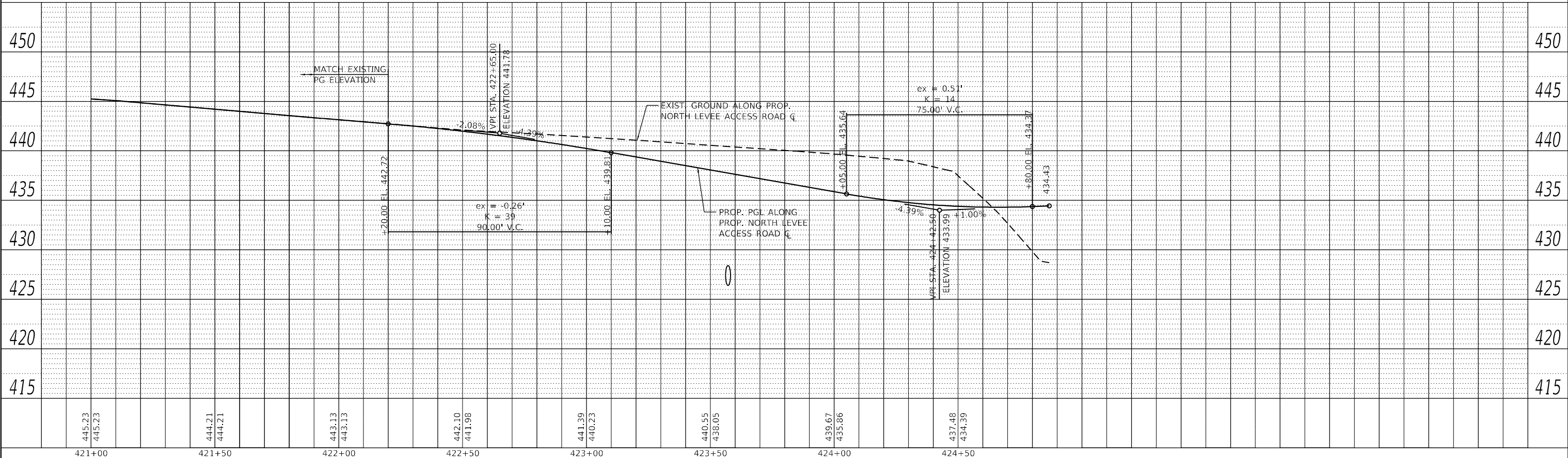
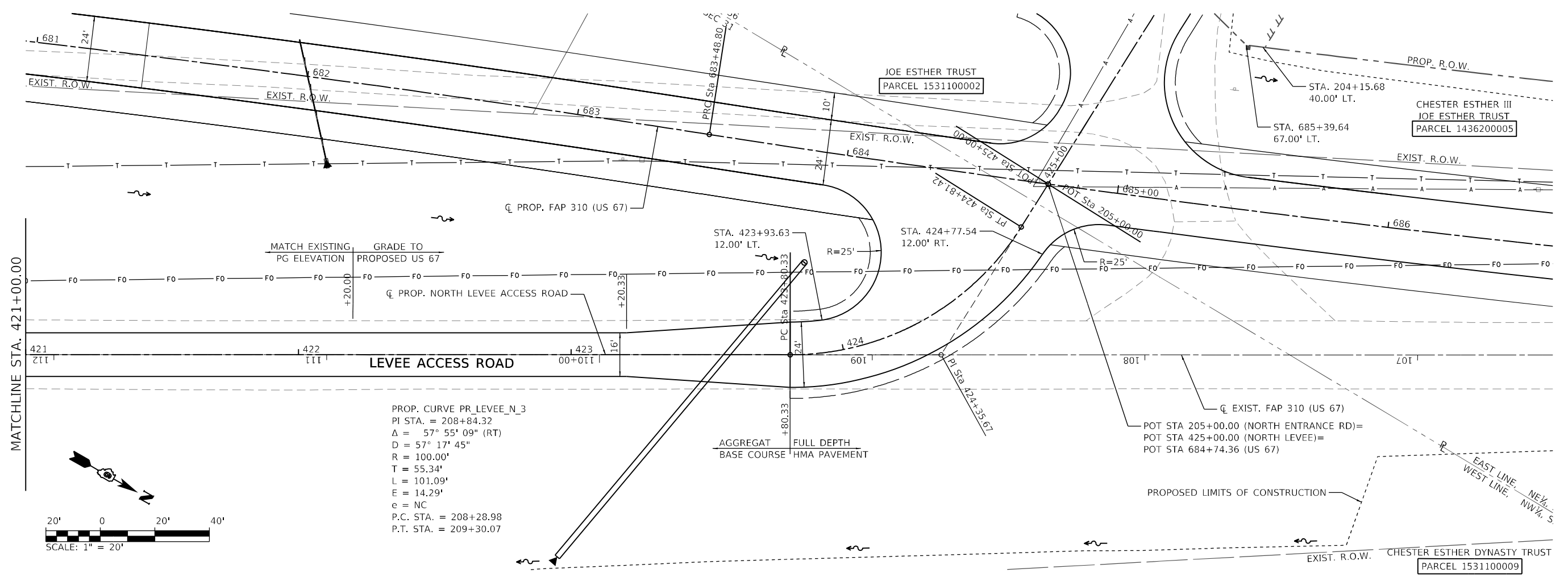


Hutchison Engineering, Inc. JACKSONVILLE • PEORIA • SHOREWOOD CARBONDALE • MOLINE Illinois Professional Design Firm No. 184-000823 2023 JOB# 4527	USER NAME = CThomas	DESIGNED - AWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE SHEETS - PROP. NORTH LEVEE ACCESS RD F.A.P. 310 (US 67)				F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 68
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	PLOT DATE = 5/23/2023	DATE - MAY 2023	REVISED -						ILLINOIS FED. AID PROJECT				
					SCALE: 1" = 20'	SHEET 18	OF 23 SHEETS	STA. 415+60	TO STA. 421+00				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
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 2023



421+00	421+50	422+00	422+50	423+00	423+50	424+00	424+50
445.23 445.23	444.21 444.21	443.13 443.13	442.10 441.98	441.39 440.23	440.55 438.05	439.67 435.86	437.48 434.39

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 CARBONDALE • MOLINE
 Illinois Professional Design Firm No. 184-000825

USER NAME = CThomas	DESIGNED - AWM	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN - JCW	REVISED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

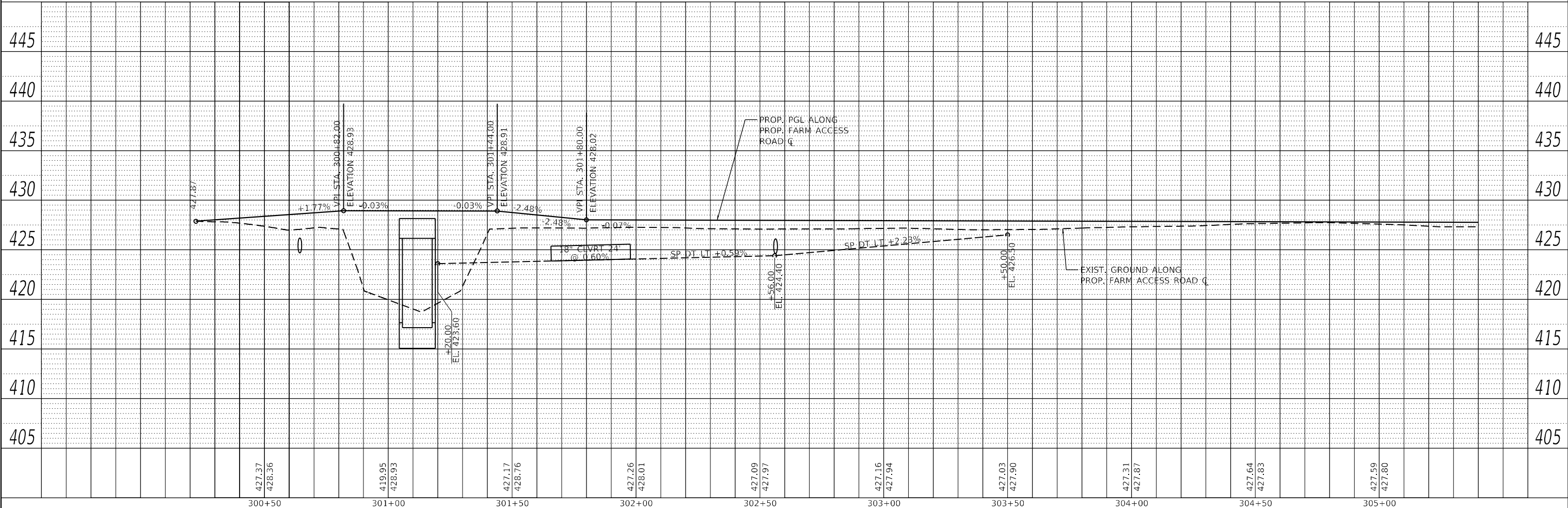
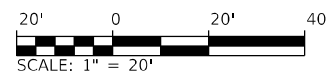
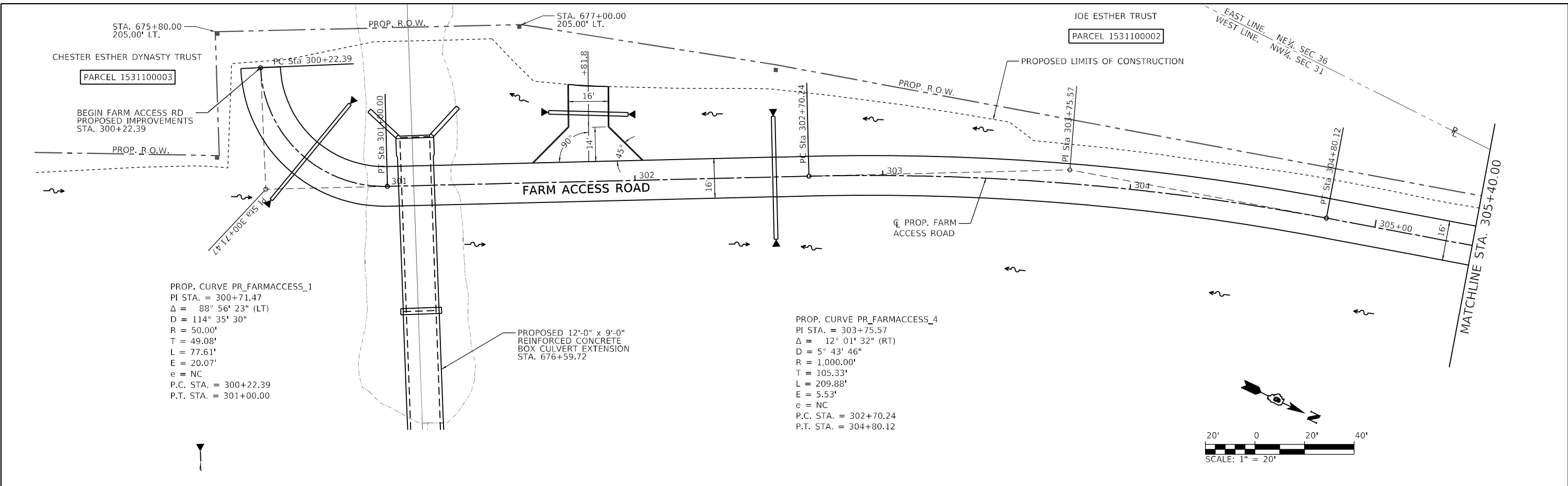
PLAN AND PROFILE SHEETS - PROP. NORTH LEVEE ACCESS RD
F.A.P. 310 (US 67)
 SCALE: 1" = 20' SHEET 19 OF 23 SHEETS STA. 421+00 TO STA. 415+60

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 69
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNMENT CHECKED
	GRADE CHECKED
	STRUCTURE NOTATION CHECKED
NOTE BOOK NO.	
CADD FILE NAME	

DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATION CHECKED
NOTE BOOK NO.	
CADD FILE NAME	

MODEL: A-MAINLINE
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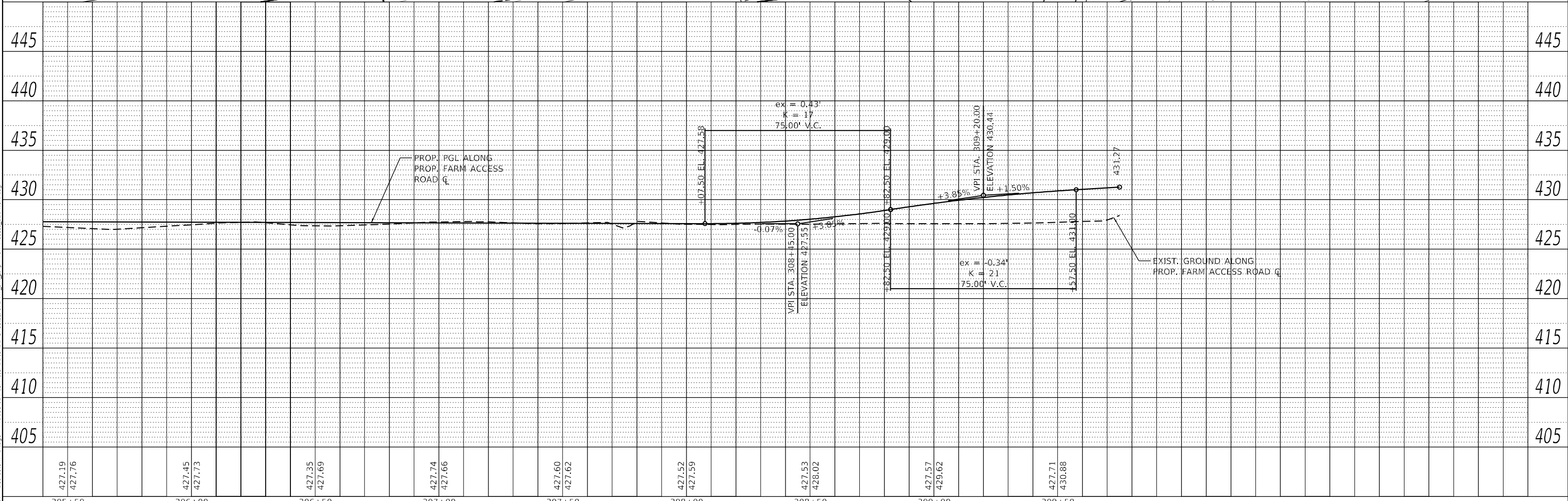
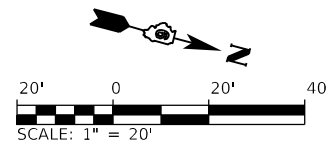
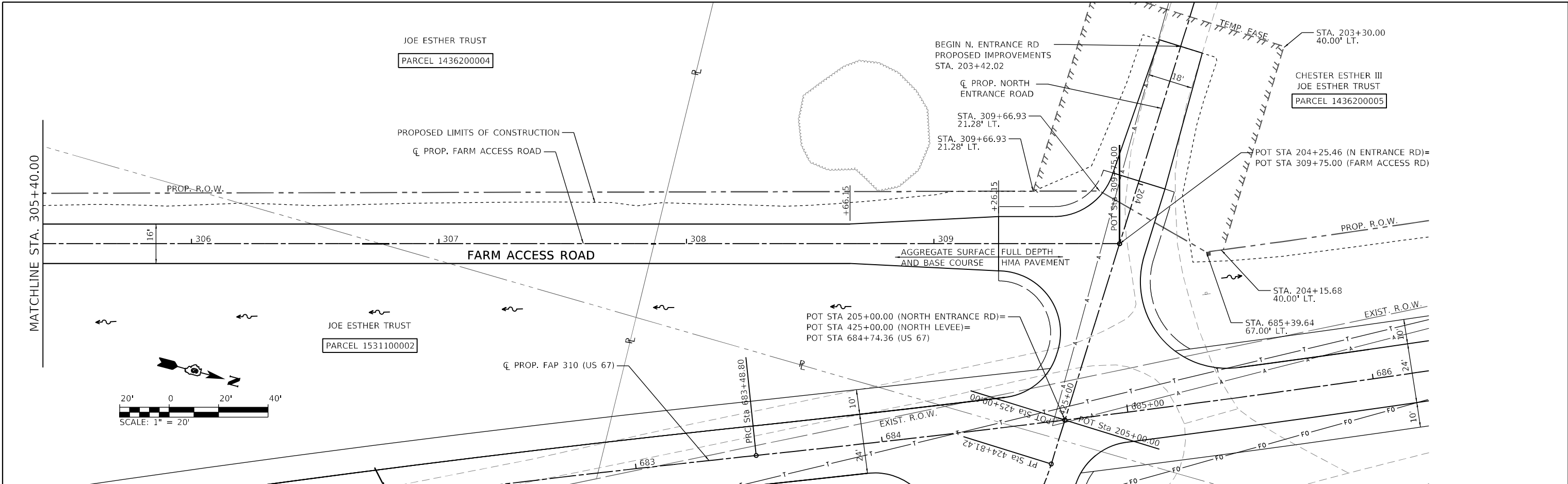


USER NAME = CThomas	DESIGNED - AWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN AND PROFILE SHEETS - PROPOSED FARM ACCESS RD F.A.P. 310 (US 67)		F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 70
PLOT SCALE = 40,0000 * / in.	CHECKED - CMB	REVISED -			SCALE: 1" = 20'		* CASS & SCHUYLER		CONTRACT NO. 72K47		
PLOT DATE = 5/23/2023	DATE - MAY 2023	REVISED -			SHEET 20 OF 23 SHEETS		ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK NO.	
	STRUCTURE NOTATIONS CHECKED	

MODEL: A-MAINLINE
 FILE NAME: V:\0527 - Beardstown Bridge - PFB\38-024 (CITY\CADD\CADD Sheets)\0527-38-024-FarmAccess_021.dwg
 2023



305+50	306+00	306+50	307+00	307+50	308+00	308+50	309+00	309+50
427.19 427.76	427.45 427.73	427.35 427.69	427.74 427.66	427.60 427.62	427.52 427.59	427.53 428.02	427.57 429.62	427.71 430.88

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 Illinois Professional Design Firm No. 184-000825

USER NAME = CThomas	DESIGNED - AWM	REVISIED -
PLOT SCALE = 40,0000 * / in.	DRAWN - JCW	REVISIED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISIED -
	DATE - MAY 2023	REVISIED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

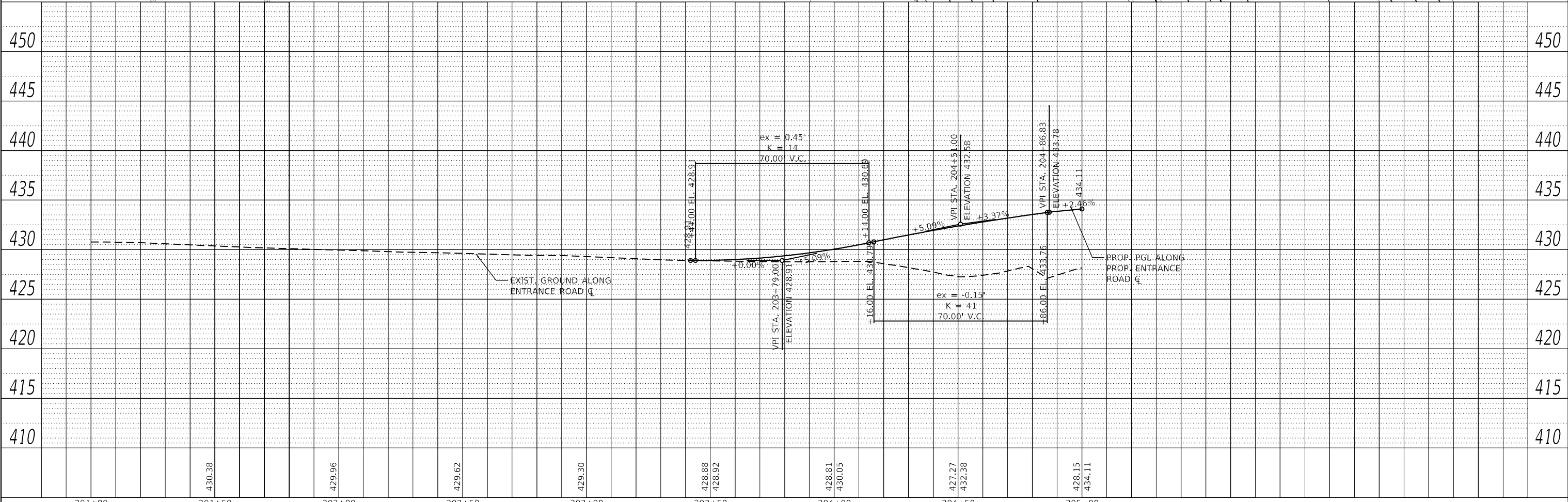
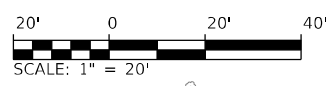
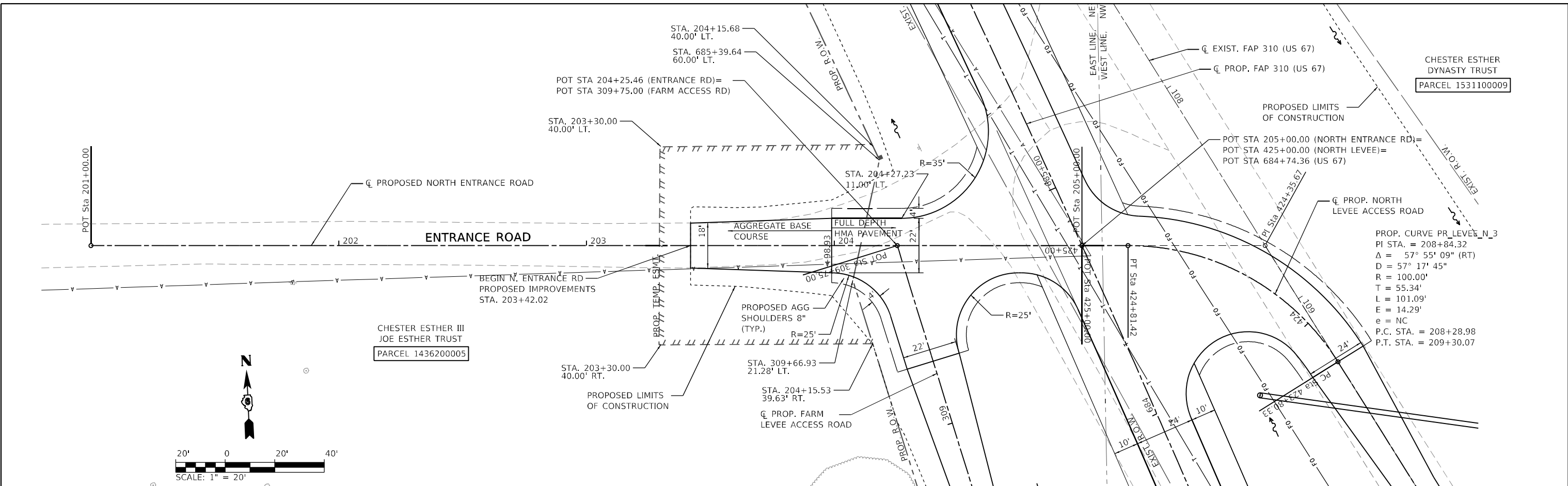
PLAN AND PROFILE SHEETS - PROPOSED FARM ACCESS RD
F.A.P. 310 (US 67)
 SCALE: 1" = 20' SHEET 21 OF 23 SHEETS STA. 305+40 TO STA. 310+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	71
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS		FED. AID PROJECT		

DATE	
BY	
PLAN	
NO.	
DATE	
BY	
PROFILE	
NO.	

DATE	
BY	
PROFILE	
NO.	
DATE	
BY	
PLAN	
NO.	

MODEL: A-MAINLINE
 FILE NAME: W:\527 - Beardstown Bridge - PFB\38-021 (CITY\CADD\CADD) Sheets\057247-shl_dgn\pdr-entrance_072-north.dgn



201+00	201+50	202+00	202+50	203+00	203+50	204+00	204+50	205+00
	430.38	429.96	429.62	429.30	428.88 428.92	428.81 430.05	427.27 432.38	428.15 434.11

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 2023 JOB# 4527

USER NAME = CThomas	DESIGNED - AWM	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN - JCW	REVISED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

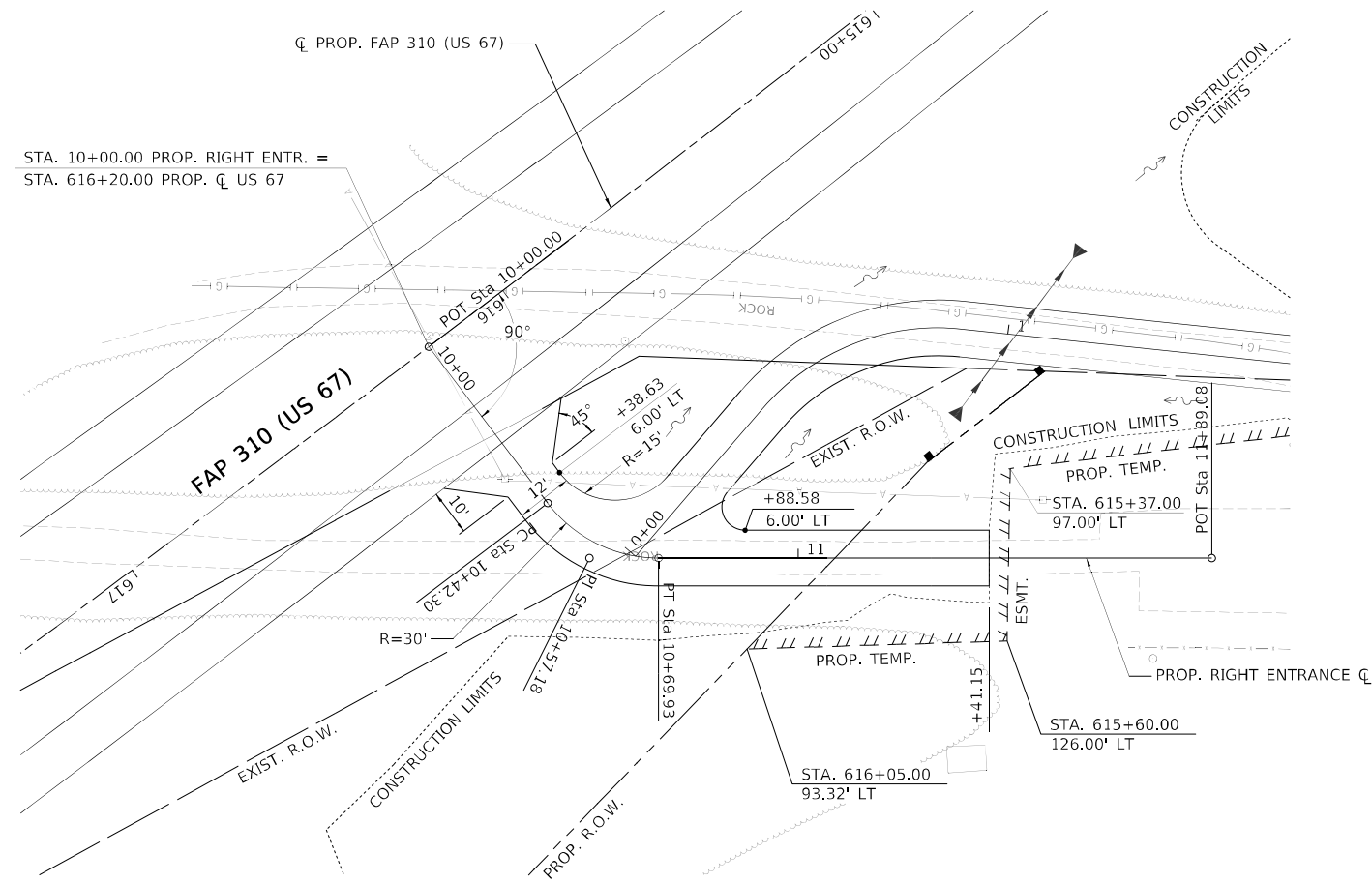
**PLAN AND PROFILE SHEETS - PROPOSED ENTRANCE RD
 F.A.P. 310 (US 67)**
 SCALE: 1" = 20' SHEET 22 OF 23 SHEETS STA. 201+00 TO STA. 205+00

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 72
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS		FED. AID PROJECT		

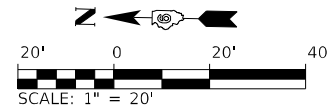
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	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION CHECKED	
	NO.	

STA. 10+00.00 PROP. RIGHT ENTR. =
STA. 616+20.00 PROP. CL US 67

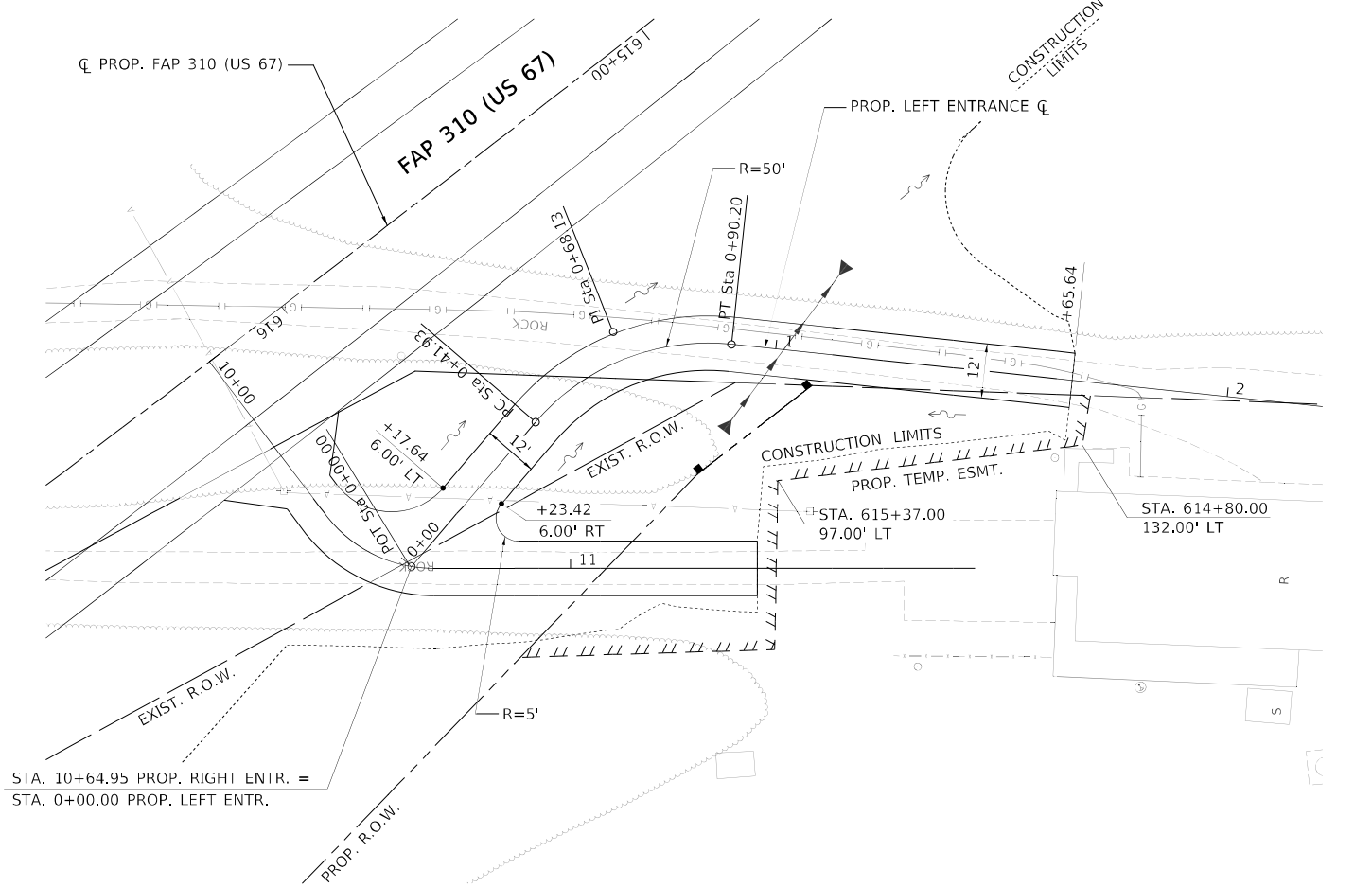


PROP. CURVE PR_RTENT1_3
PI STA. = 10+57.18
 $\Delta = 52^\circ 46' 23''$ (LT)
D = 190' 59' 09"
R = 30.00'
T = 14.88'
L = 27.63'
E = 73.17'
P.C. STA. = 10+42.30
P.T. STA. = 10+69.93



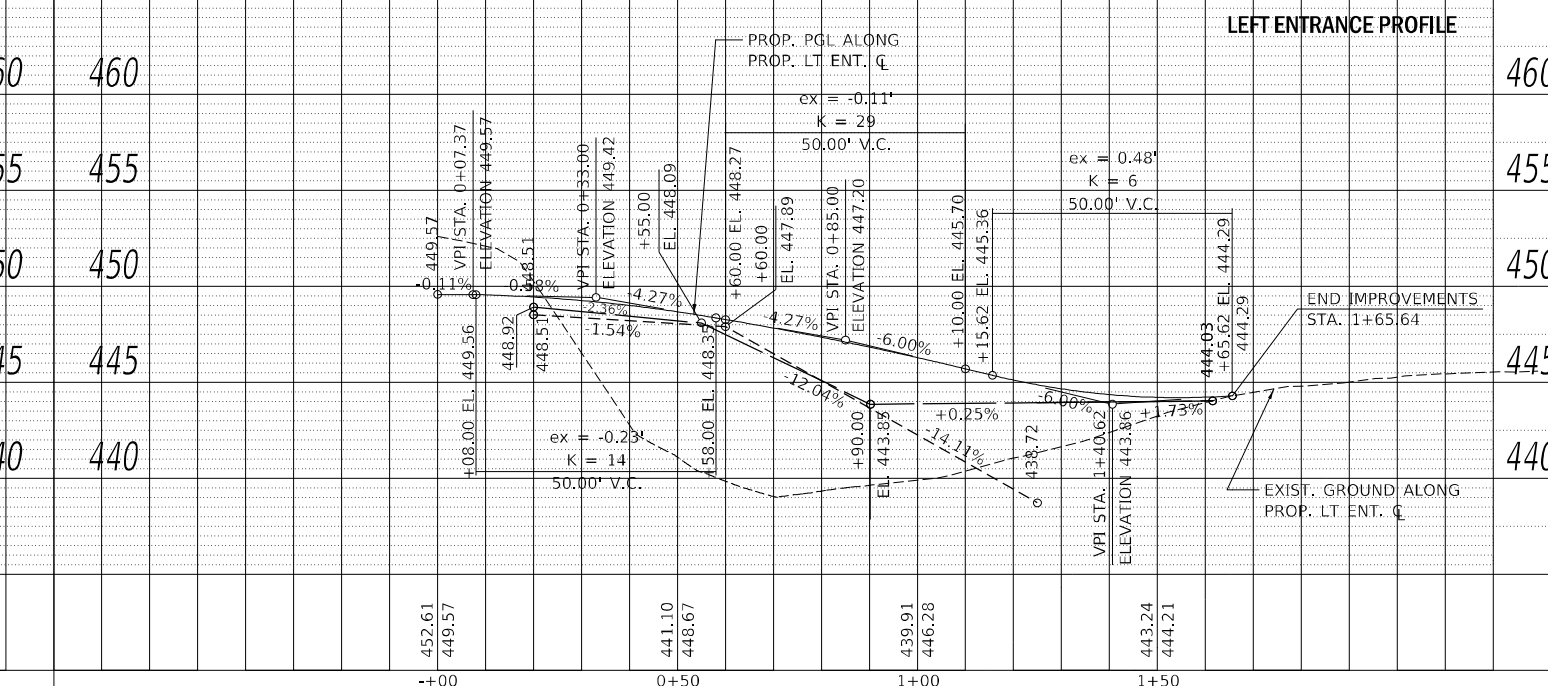
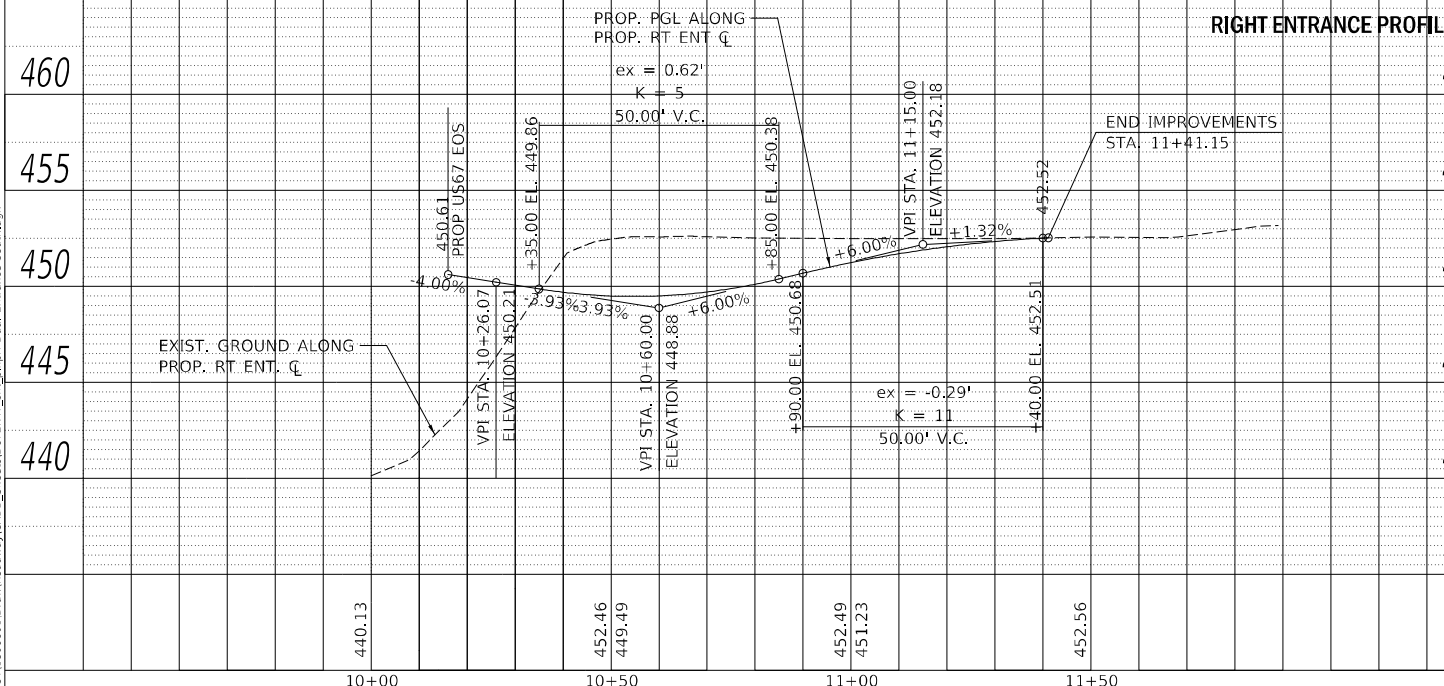
RIGHT ENTRANCE PLAN

STA. 10+64.95 PROP. RIGHT ENTR. =
STA. 0+00.00 PROP. LEFT ENTR.



PROP. CURVE PR_LTENT1_3
PI STA. = 0+68.13
 $\Delta = 55^\circ 19' 12''$ (RT)
D = 114' 35' 30"
R = 50.00'
T = 26.21'
L = 48.28'
E = 6.45'
P.C. STA. = 0+41.93
P.T. STA. = 0+90.20

LEFT ENTRANCE PLAN



MODEL: A-MAINLINE
FILE NAME: I:\DOT\180660\1D\aw\Roadway\CADD_Sheets\072K47_sht\plgr-Chual Entrance-South.dwg

USER NAME	= Brian Bond	DESIGNED	- EMA	REVISED	-
PLOT SCALE	= 40,0000' / in.	DRAWN	- RAH	REVISED	-
PLOT DATE	= 5/19/2023 (3:33:08 PM)	CHECKED	- SPH	REVISED	-
		DATE	- MAY 2023	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEETS - WEISHAAR ENTRANCE
F.A.P. 310 (US 67)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	73
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

- ① STA. 618+39.51, 63.74' RT
GRATE TYPE 8,
STD. 604036
36" PIPE ELBOW W/ RISER
LID EL. 443.73
INV. EL. 436.05
- ② PIPE CULVERT
CLASS A, TYPE 3, 36"
152 L.F. @ 0.20%
- ③ SEE DRAINAGE SHEETS

STAGE 1A - SOUTH SIDE

CONSTRUCTION:

- ① PERFORM ALL TREE REMOVAL WITHIN THE LIMITS OF CONSTRUCTION AS SHOWN IN THE REMOVAL SHEETS.
- ② CONSTRUCT PIPE CULVERTS ACROSS SOUTH BEARDSTOWN DRAINAGE ROAD AS SHOWN IN THE DRAINAGE SHEETS.
- ③ CONSTRUCT PIPE CULVERT OF THE SIZE, LENGTH, AND DEPTH SPECIFIED SHOWN IN THE DRAINAGE SHEETS AND HEREIN AT STATION 618+11.
- ④ CONSTRUCT THE PR STRUCTURE AND TEMPORARY DITCH BETWEEN PR US 67 AND EX US 67 FROM STATION 618+40 TO 623+66 AS SHOWN IN THE CROSS SECTION SHEETS.
- ⑤ CONSTRUCT EMBANKMENT TO THE INTERSECTION WITH EX FORESLOPE OF EX US 67 FROM STATION 632+50 TO NORTHERN LIMITS.
- ⑥ THE AREA BETWEEN PR US 67 AND EX US 67 FROM STATION 625+05 TO 632+50 SHALL BE CONSTRUCTED TO THE DITCH GRADES SHOWN IN THE CROSS SECTIONS, WITH TEMPORARY BACKSLOPES TERMINATING NO CLOSER THAN 15' FROM EX US 67.
- ⑦ CONSTRUCT SHOULDERS, SUBBASE, AND HMA BASE FOR PR US 67 FROM STATION 612+57 TO 614+50, 617+00 TO 624+28, AND 624+60 TO 635+97. INSTALL GUARDRAIL ON EITHER SIDE TO THE PROPOSED LIMITS AS SHOWN HEREIN.

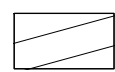

TRAFFIC:

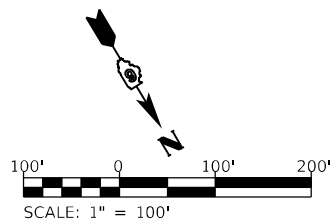
1. NO DISTURBANCE TO EX US 67 TRAFFIC PATTERNS.
2. BEARDSTOWN DRAINAGE RD AND 6TH ST WILL BE OPEN TO TRAFFIC AT ALL TIMES, EXCEPT AS SPECIFIED HEREIN.
3. ACCESS SHALL BE MAINTAINED TO TWO PRIVATE ENTRANCES AT STATIONS 616+00 AND 617+00 WITH AGGREGATE FOR TEMPORARY ACCESS.

GENERAL NOTES:

1. ALL WORK SHALL TERMINATE 15' FROM EXISTING TRAFFIC.
2. TRAFFIC CONTROL FOR EX US 67 SHALL BE IN ACCORDANCE WITH HIGHWAY STANDARD 701001.
3. TRAFFIC CONTROL DURING CONSTRUCTION OF CULVERTS CROSSING SOUTH BEARDSTOWN DRAINAGE ROAD SHALL BE IN ACCORDANCE WITH HIGHWAY STANDARD BLR 21. A SINGULAR CLOSURE OF SOUTH BEARDSTOWN DRAINAGE ROAD FOR BOTH CULVERTS SHALL BE PERMITTED. THE CLOSURE SHALL NOT EXCEED THREE (3) CALENDAR DAYS.

LEGEND

-  STAGE 1A CONSTRUCTION
-  DIRECTION OF TRAFFIC



MODEL: Default
 FILE NAME: V:\527 - Beardstown Bridge - PTE\18B-024 - C:\UT\1\CD\1\CD00_Sheets\057247_rh_Shape 1A_South.dgn
 2023
 JOB# 4527

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 CARBONDALE • MOBILE
 Illinois Professional Design Firm No. 184-000825

USER NAME = CThomas	DESIGNED - AWM	REVISED -
PLOT SCALE = 200,0000' / in.	DRAWN - JCW	REVISED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

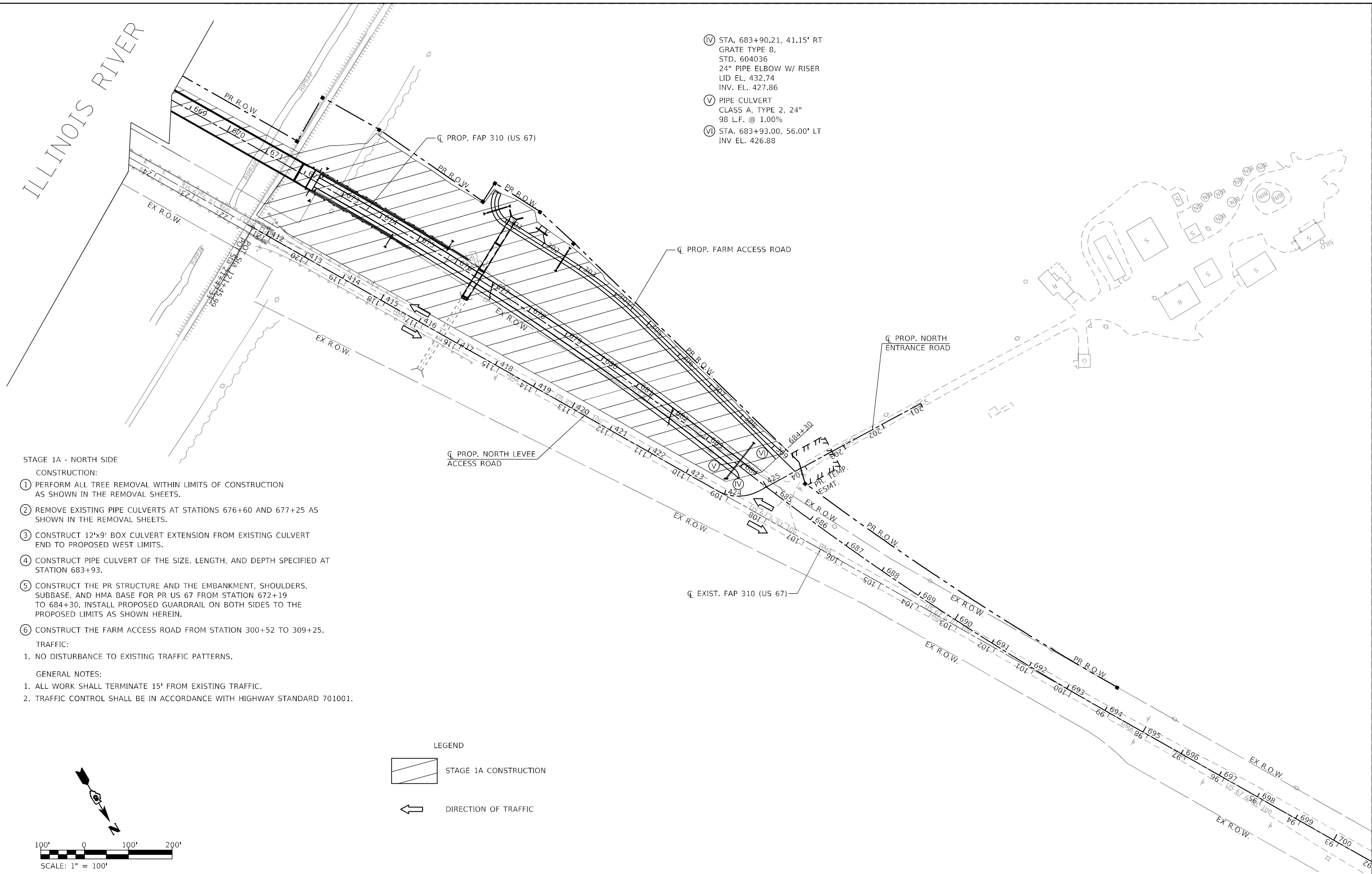
MAINTENANCE OF TRAFFIC STAGE 1A SOUTH - PROPOSED US 67
F.A.P. 310 (US 67)

SCALE: 1" = 100' SHEET 1 OF 2 SHEETS STA. 600+00.00 TO STA. 694+76.04

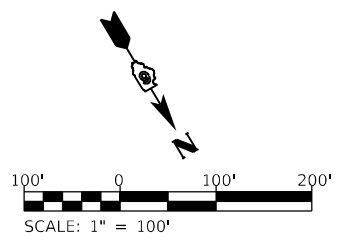
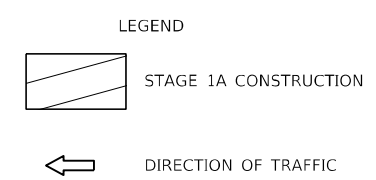
F.A.P. RTE. 310	SECTION (86B-1,87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 74
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

ILLINOIS RIVER

- Ⓧ STA. 683+90.21, 41.15' RT
GRATE TYPE 8,
STD. 604036
24" PIPE ELBOW W/ RISER
LID EL. 432.74
INV. EL. 427.86
- Ⓨ PIPE CULVERT
CLASS A, TYPE 2, 24"
98 L.F. @ 1.00%
- Ⓩ STA. 683+93.00, 56.00' LT
INV EL. 426.88

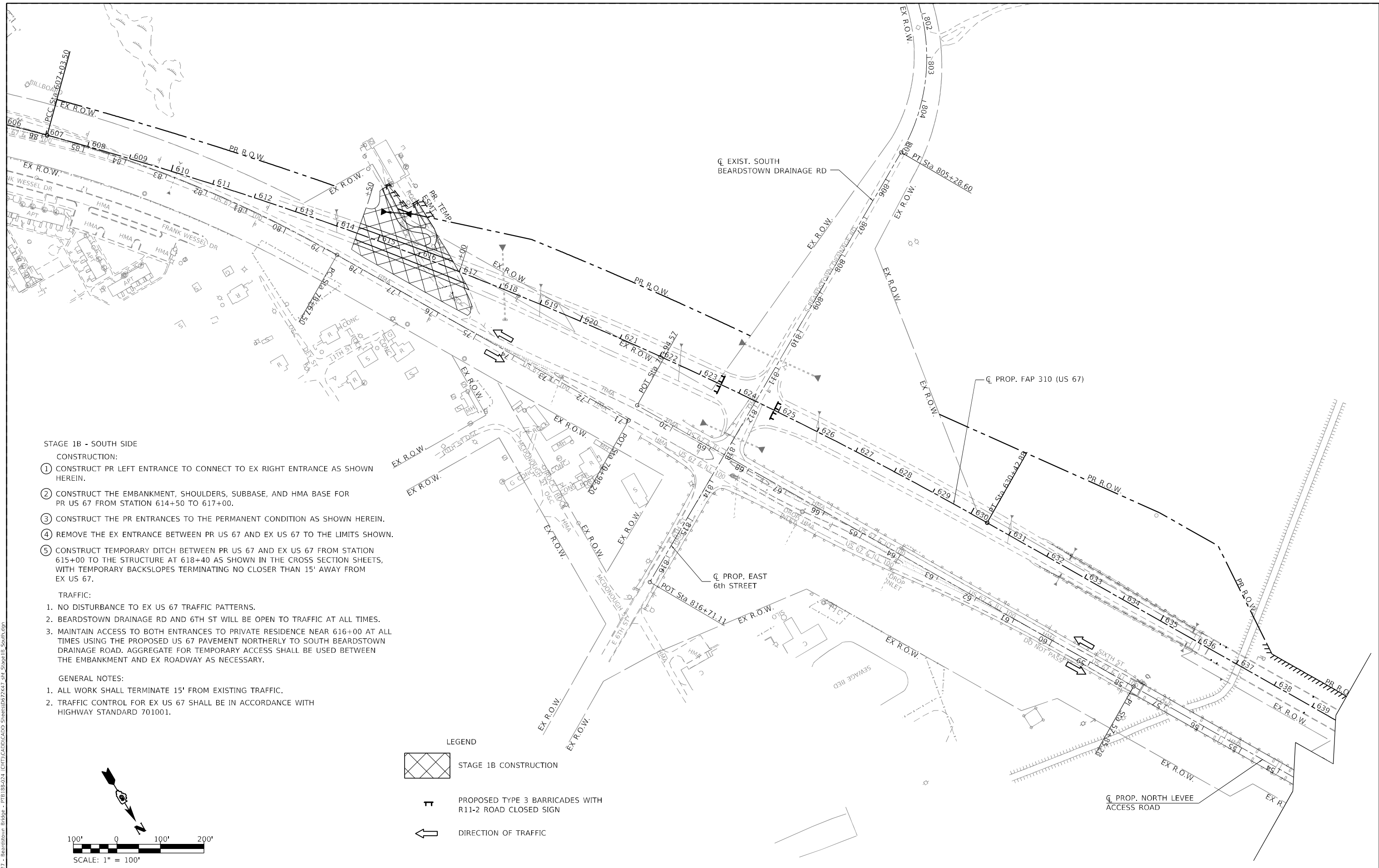


- STAGE 1A - NORTH SIDE
- CONSTRUCTION:
- ① PERFORM ALL TREE REMOVAL WITHIN LIMITS OF CONSTRUCTION AS SHOWN IN THE REMOVAL SHEETS.
 - ② REMOVE EXISTING PIPE CULVERTS AT STATIONS 676+60 AND 677+25 AS SHOWN IN THE REMOVAL SHEETS.
 - ③ CONSTRUCT 12'x9' BOX CULVERT EXTENSION FROM EXISTING CULVERT END TO PROPOSED WEST LIMITS.
 - ④ CONSTRUCT PIPE CULVERT OF THE SIZE, LENGTH, AND DEPTH SPECIFIED AT STATION 683+93.
 - ⑤ CONSTRUCT THE PR STRUCTURE AND THE EMBANKMENT, SHOULDERS, SUBBASE, AND HMA BASE FOR PR US 67 FROM STATION 672+19 TO 684+30. INSTALL PROPOSED GUARDRAIL ON BOTH SIDES TO THE PROPOSED LIMITS AS SHOWN HEREIN.
 - ⑥ CONSTRUCT THE FARM ACCESS ROAD FROM STATION 300+52 TO 309+25.
- TRAFFIC:
1. NO DISTURBANCE TO EXISTING TRAFFIC PATTERNS.
- GENERAL NOTES:
1. ALL WORK SHALL TERMINATE 15' FROM EXISTING TRAFFIC.
 2. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH HIGHWAY STANDARD 701001.



MODEL: Default
 FILE NAME: V:\527 - Beardstown Bridge - PTE18B-024 - ICHTUCADD\CADD_Sheets\057247.dwg - Stage 1A North.dgn
 2023
 JOB# 4527

Hutchison Engineering, Inc. Since 1945 JACKSONVILLE • FLORIDA • SHOREWOOD CARBONDALE • MOBILE Illinois Professional Design Firm No. 184-000825	USER NAME = CThomas	DESIGNED - AWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC STAGE 1A NORTH - PROPOSED US 67 F.A.P. 310 (US 67)	F.A.P. RTE. 310	SECTION (86B-1,87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 75
	PLOT SCALE = 200,0000 ' / in.	CHECKED - CMB	REVISED -			SCALE: 1" = 100'	SHEET 2 OF 2 SHEETS	STA. 600+00.00 TO STA. 694+76.04	* CASS & SCHUYLER	CONTRACT NO. 72K47
	PLOT DATE = 5/23/2023	DATE - MAY 2023	REVISED -			ILLINOIS		FED. AID PROJECT		



STAGE 1B - SOUTH SIDE

CONSTRUCTION:

- ① CONSTRUCT PR LEFT ENTRANCE TO CONNECT TO EX RIGHT ENTRANCE AS SHOWN HEREIN.
- ② CONSTRUCT THE EMBANKMENT, SHOULDERS, SUBBASE, AND HMA BASE FOR PR US 67 FROM STATION 614+50 TO 617+00.
- ③ CONSTRUCT THE PR ENTRANCES TO THE PERMANENT CONDITION AS SHOWN HEREIN.
- ④ REMOVE THE EX ENTRANCE BETWEEN PR US 67 AND EX US 67 TO THE LIMITS SHOWN.
- ⑤ CONSTRUCT TEMPORARY DITCH BETWEEN PR US 67 AND EX US 67 FROM STATION 615+00 TO THE STRUCTURE AT 618+40 AS SHOWN IN THE CROSS SECTION SHEETS, WITH TEMPORARY BACKSLOPES TERMINATING NO CLOSER THAN 15' AWAY FROM EX US 67.


TRAFFIC:

1. NO DISTURBANCE TO EX US 67 TRAFFIC PATTERNS.
2. BEARDSTOWN DRAINAGE RD AND 6TH ST WILL BE OPEN TO TRAFFIC AT ALL TIMES.
3. MAINTAIN ACCESS TO BOTH ENTRANCES TO PRIVATE RESIDENCE NEAR 616+00 AT ALL TIMES USING THE PROPOSED US 67 PAVEMENT NORTHERLY TO SOUTH BEARDSTOWN DRAINAGE ROAD. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED BETWEEN THE EMBANKMENT AND EX ROADWAY AS NECESSARY.

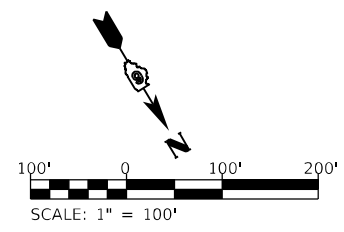
GENERAL NOTES:

1. ALL WORK SHALL TERMINATE 15' FROM EXISTING TRAFFIC.
2. TRAFFIC CONTROL FOR EX US 67 SHALL BE IN ACCORDANCE WITH HIGHWAY STANDARD 701001.

LEGEND
 STAGE 1B CONSTRUCTION

 PROPOSED TYPE 3 BARRICADES WITH R11-2 ROAD CLOSED SIGN

 DIRECTION OF TRAFFIC



MODEL: D:\p1\11 - Beardstown Bridge - P11118B-024 - ICHT\ICADD\ICADD_Sheets\057247_rh_Stage 1B_South.dgn
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 2023 JOB# 4527

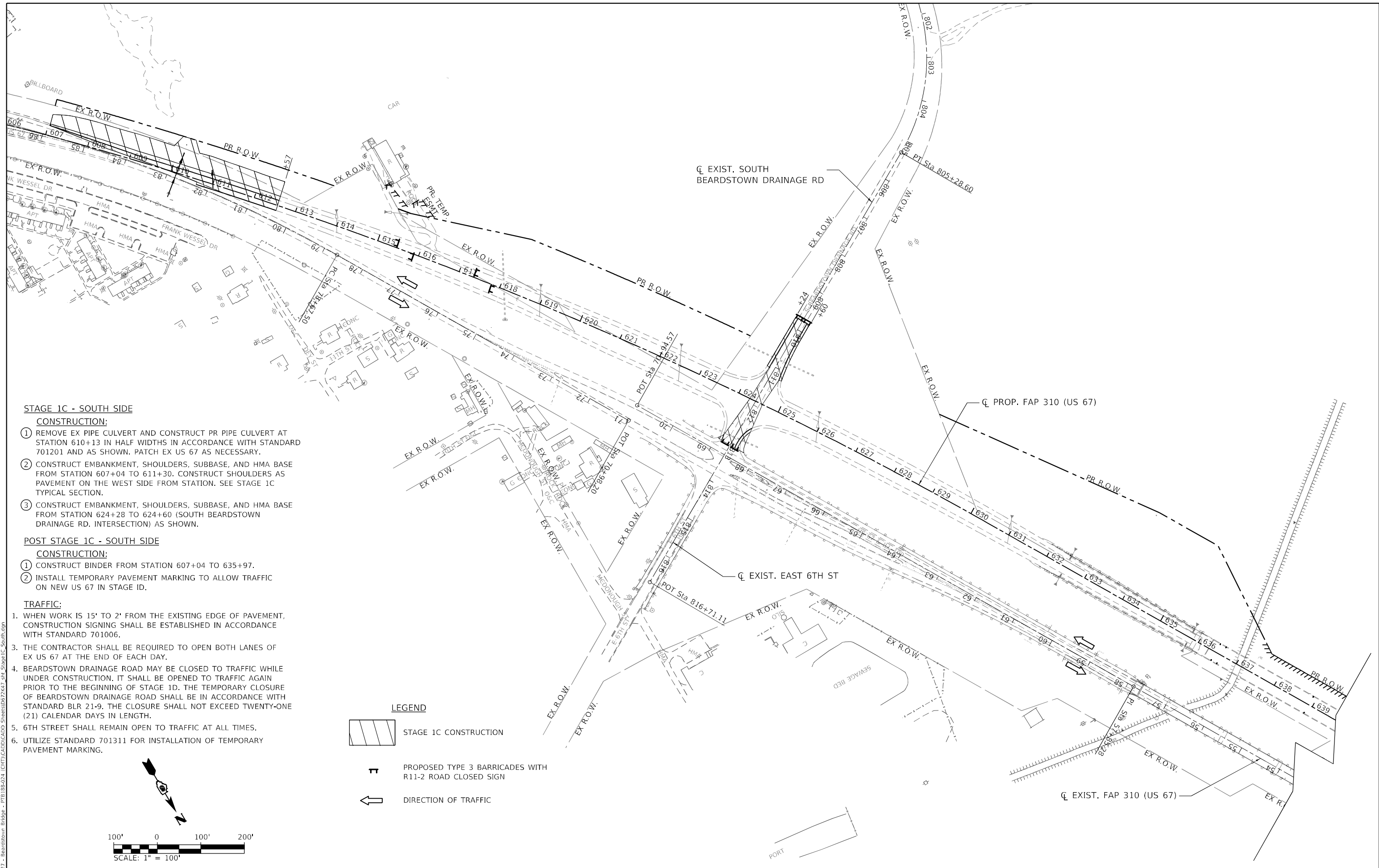
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USER NAME = CThomas	DESIGNED - AWM	REVISED -
PLOT SCALE = 200,0000' / in.	DRAWN - JCW	REVISED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC STAGE 1B SOUTH - PROPOSED US 67
F.A.P. 310 (US 67)
 SCALE: 1" = 100' SHEET 1 OF 2 SHEETS STA. 600+00.00 TO STA. 694+76.04

F.A.P. RTE. 310	SECTION (86B-1,87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 76
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



STAGE 1C - SOUTH SIDE

CONSTRUCTION:

- ① REMOVE EX PIPE CULVERT AND CONSTRUCT PR PIPE CULVERT AT STATION 610+13 IN HALF WIDTHS IN ACCORDANCE WITH STANDARD 701201 AND AS SHOWN. PATCH EX US 67 AS NECESSARY.
- ② CONSTRUCT EMBANKMENT, SHOULDERS, SUBBASE, AND HMA BASE FROM STATION 607+04 TO 611+30. CONSTRUCT SHOULDERS AS PAVEMENT ON THE WEST SIDE FROM STATION. SEE STAGE 1C TYPICAL SECTION.
- ③ CONSTRUCT EMBANKMENT, SHOULDERS, SUBBASE, AND HMA BASE FROM STATION 624+28 TO 624+60 (SOUTH BEARDSTOWN DRAINAGE RD. INTERSECTION) AS SHOWN.

POST STAGE 1C - SOUTH SIDE




CONSTRUCTION:

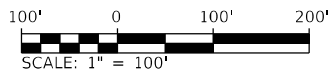
- ① CONSTRUCT BINDER FROM STATION 607+04 TO 635+97.
- ② INSTALL TEMPORARY PAVEMENT MARKING TO ALLOW TRAFFIC ON NEW US 67 IN STAGE ID.

TRAFFIC:

1. WHEN WORK IS 15' TO 2' FROM THE EXISTING EDGE OF PAVEMENT, CONSTRUCTION SIGNING SHALL BE ESTABLISHED IN ACCORDANCE WITH STANDARD 701006.
3. THE CONTRACTOR SHALL BE REQUIRED TO OPEN BOTH LANES OF EX US 67 AT THE END OF EACH DAY.
4. BEARDSTOWN DRAINAGE ROAD MAY BE CLOSED TO TRAFFIC WHILE UNDER CONSTRUCTION. IT SHALL BE OPENED TO TRAFFIC AGAIN PRIOR TO THE BEGINNING OF STAGE 1D. THE TEMPORARY CLOSURE OF BEARDSTOWN DRAINAGE ROAD SHALL BE IN ACCORDANCE WITH STANDARD BLR 21-9. THE CLOSURE SHALL NOT EXCEED TWENTY-ONE (21) CALENDAR DAYS IN LENGTH.
5. 6TH STREET SHALL REMAIN OPEN TO TRAFFIC AT ALL TIMES.
6. UTILIZE STANDARD 701311 FOR INSTALLATION OF TEMPORARY PAVEMENT MARKING.

LEGEND

-  STAGE 1C CONSTRUCTION
-  PROPOSED TYPE 3 BARRICADES WITH R11-2 ROAD CLOSED SIGN
-  DIRECTION OF TRAFFIC



MODEL: Default
 FILE NAME: V:\527 - Beardstown Bridge - PTE\188-024 - CMT\188-024 - Sheets\057247-2R - Stage 1C - South.rvt
 2023
 JOB# 4527

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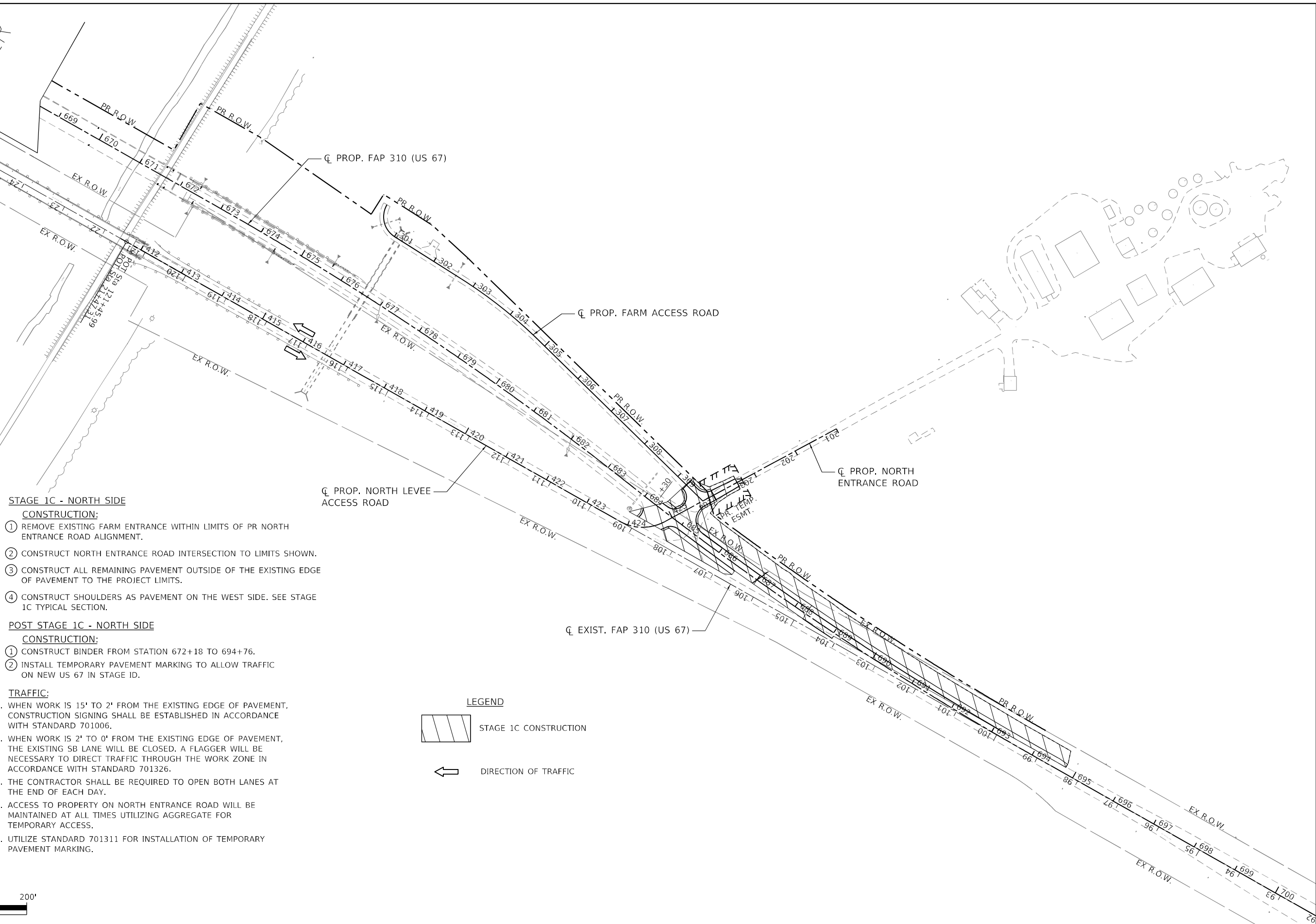
USER NAME = CThomas	DESIGNED - AWM	REVISED -
PLOT SCALE = 200,0000' / in.	DRAWN - JCW	REVISED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC STAGE 1C SOUTH - PROPOSED US 67
F.A.P. 310 (US 67)
 SCALE: 1" = 100' SHEET 1 OF 1 SHEETS STA. 600+00.00 TO STA. 694+76.04

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1,87C)R	*	455	77
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

ILLINOIS RIVER



STAGE 1C - NORTH SIDE

CONSTRUCTION:

- ① REMOVE EXISTING FARM ENTRANCE WITHIN LIMITS OF PR NORTH ENTRANCE ROAD ALIGNMENT.
- ② CONSTRUCT NORTH ENTRANCE ROAD INTERSECTION TO LIMITS SHOWN.
- ③ CONSTRUCT ALL REMAINING PAVEMENT OUTSIDE OF THE EXISTING EDGE OF PAVEMENT TO THE PROJECT LIMITS.
- ④ CONSTRUCT SHOULDERS AS PAVEMENT ON THE WEST SIDE. SEE STAGE 1C TYPICAL SECTION.

POST STAGE 1C - NORTH SIDE

CONSTRUCTION:

- ① CONSTRUCT BINDER FROM STATION 672+18 TO 694+76.
- ② INSTALL TEMPORARY PAVEMENT MARKING TO ALLOW TRAFFIC ON NEW US 67 IN STAGE 1D.

TRAFFIC:

1. WHEN WORK IS 15' TO 2' FROM THE EXISTING EDGE OF PAVEMENT, CONSTRUCTION SIGNING SHALL BE ESTABLISHED IN ACCORDANCE WITH STANDARD 701006.
2. WHEN WORK IS 2' TO 0' FROM THE EXISTING EDGE OF PAVEMENT, THE EXISTING SB LANE WILL BE CLOSED. A FLAGGER WILL BE NECESSARY TO DIRECT TRAFFIC THROUGH THE WORK ZONE IN ACCORDANCE WITH STANDARD 701326.
3. THE CONTRACTOR SHALL BE REQUIRED TO OPEN BOTH LANES AT THE END OF EACH DAY.
4. ACCESS TO PROPERTY ON NORTH ENTRANCE ROAD WILL BE MAINTAINED AT ALL TIMES UTILIZING AGGREGATE FOR TEMPORARY ACCESS.
5. UTILIZE STANDARD 701311 FOR INSTALLATION OF TEMPORARY PAVEMENT MARKING.

LEGEND



MODEL: Default
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 2023
 JOB# 4527

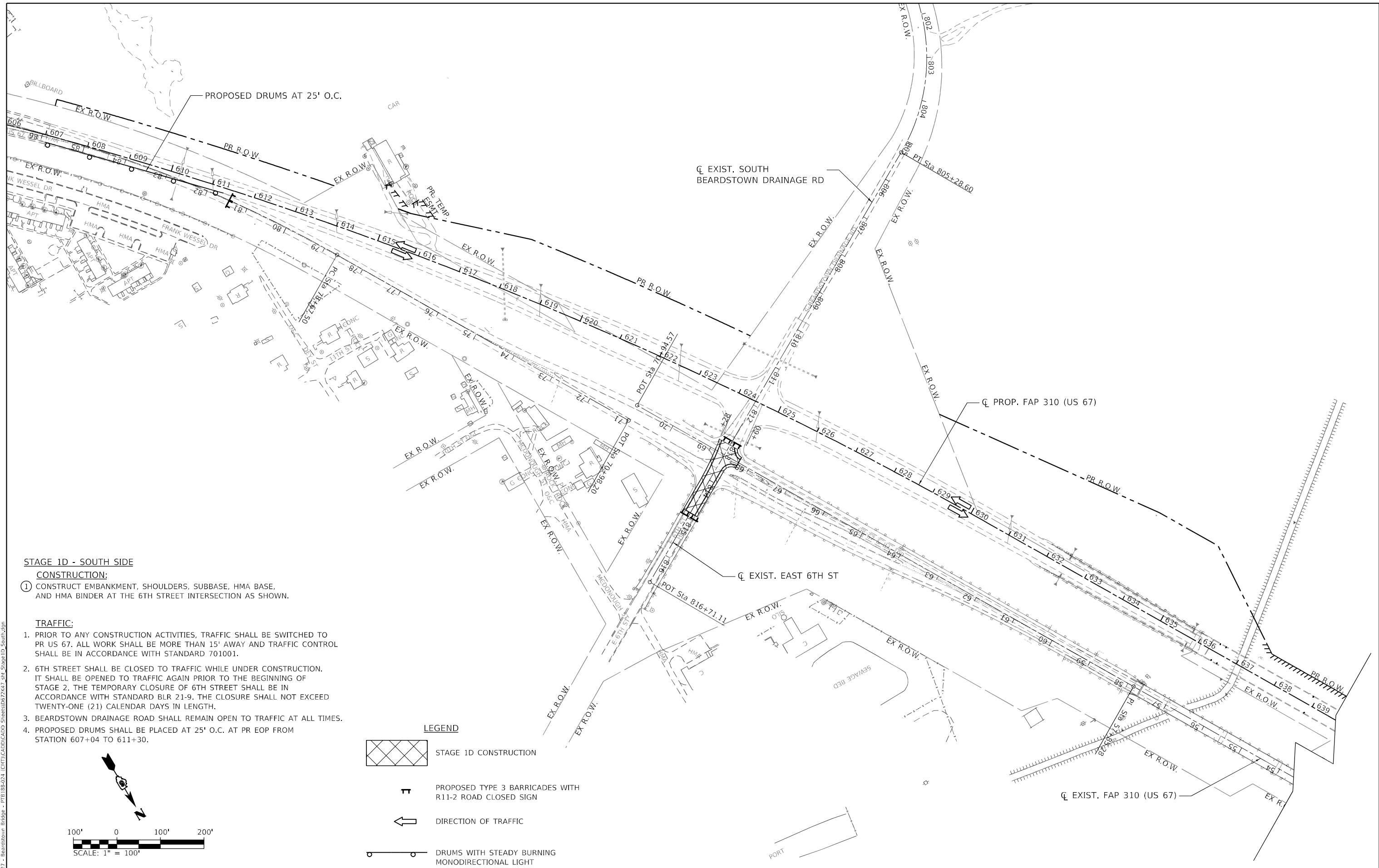
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USER NAME = CThomas	DESIGNED - AWM	REVISED -
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PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC STAGE 1C NORTH - PROPOSED US 67
F.A.P. 310 (US 67)
 SCALE: 1" = 100' SHEET 2 OF 2 SHEETS STA. 600+00.00 TO STA. 694+76.04

F.A.P. RTE. 310	SECTION (86B-1,87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 78
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



STAGE 1D - SOUTH SIDE

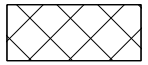



CONSTRUCTION:

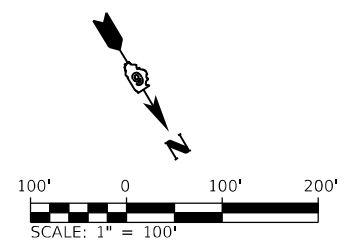
- 1) CONSTRUCT EMBANKMENT, SHOULDERS, SUBBASE, HMA BASE, AND HMA BINDER AT THE 6TH STREET INTERSECTION AS SHOWN.

TRAFFIC:

- 1. PRIOR TO ANY CONSTRUCTION ACTIVITIES, TRAFFIC SHALL BE SWITCHED TO PR US 67. ALL WORK SHALL BE MORE THAN 15' AWAY AND TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH STANDARD 701001.
- 2. 6TH STREET SHALL BE CLOSED TO TRAFFIC WHILE UNDER CONSTRUCTION. IT SHALL BE OPENED TO TRAFFIC AGAIN PRIOR TO THE BEGINNING OF STAGE 2. THE TEMPORARY CLOSURE OF 6TH STREET SHALL BE IN ACCORDANCE WITH STANDARD BLR 21-9. THE CLOSURE SHALL NOT EXCEED TWENTY-ONE (21) CALENDAR DAYS IN LENGTH.
- 3. BEARDSTOWN DRAINAGE ROAD SHALL REMAIN OPEN TO TRAFFIC AT ALL TIMES.
- 4. PROPOSED DRUMS SHALL BE PLACED AT 25' O.C. AT PR EOP FROM STATION 607+04 TO 611+30.

LEGEND

-  STAGE 1D CONSTRUCTION
-  PROPOSED TYPE 3 BARRICADES WITH R11-2 ROAD CLOSED SIGN
-  DIRECTION OF TRAFFIC
-  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT



MODEL: Default
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 2023

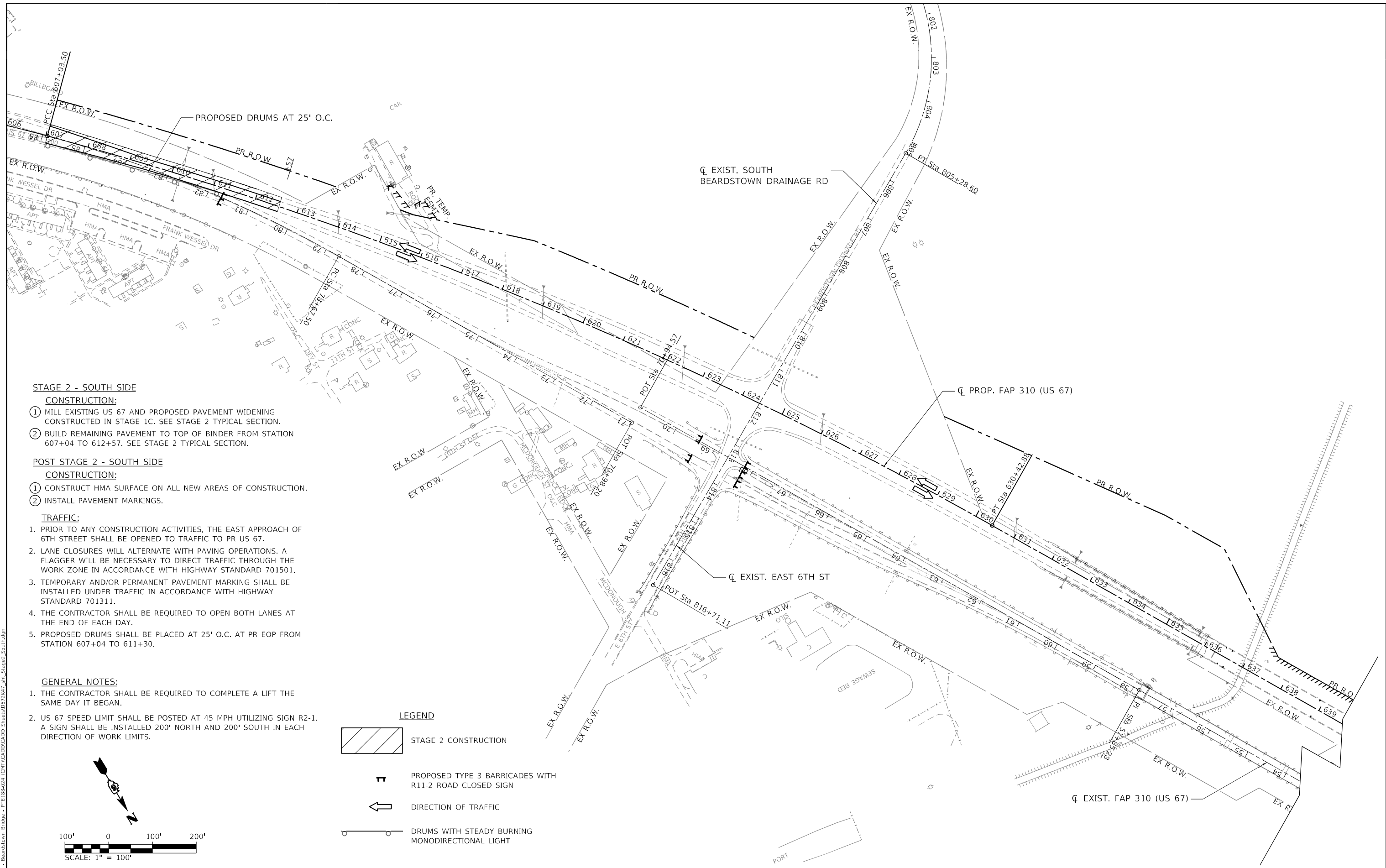
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USER NAME = CThomas	DESIGNED - AWM	REVISED -
PLOT SCALE = 200,0000' / in.	DRAWN - JCW	REVISED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC STAGE 1D SOUTH - PROPOSED US 67
F.A.P. 310 (US 67)
 SCALE: 1" = 100' SHEET 1 OF 1 SHEETS STA. 600+00.00 TO STA. 694+76.04

F.A.P. RTE. 310	SECTION (86B-1,87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 79
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				



STAGE 2 - SOUTH SIDE

CONSTRUCTION:

- ① MILL EXISTING US 67 AND PROPOSED PAVEMENT WIDENING CONSTRUCTED IN STAGE 1C. SEE STAGE 2 TYPICAL SECTION.
- ② BUILD REMAINING PAVEMENT TO TOP OF BINDER FROM STATION 607+04 TO 612+57. SEE STAGE 2 TYPICAL SECTION.

POST STAGE 2 - SOUTH SIDE

CONSTRUCTION:

- ① CONSTRUCT HMA SURFACE ON ALL NEW AREAS OF CONSTRUCTION.
- ② INSTALL PAVEMENT MARKINGS.

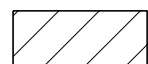



TRAFFIC:

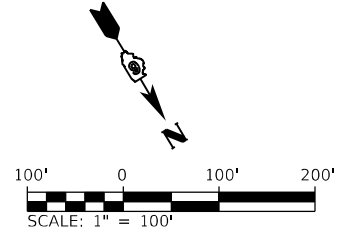
- 1. PRIOR TO ANY CONSTRUCTION ACTIVITIES, THE EAST APPROACH OF 6TH STREET SHALL BE OPENED TO TRAFFIC TO PR US 67.
- 2. LANE CLOSURES WILL ALTERNATE WITH PAVING OPERATIONS. A FLAGGER WILL BE NECESSARY TO DIRECT TRAFFIC THROUGH THE WORK ZONE IN ACCORDANCE WITH HIGHWAY STANDARD 701501.
- 3. TEMPORARY AND/OR PERMANENT PAVEMENT MARKING SHALL BE INSTALLED UNDER TRAFFIC IN ACCORDANCE WITH HIGHWAY STANDARD 701311.
- 4. THE CONTRACTOR SHALL BE REQUIRED TO OPEN BOTH LANES AT THE END OF EACH DAY.
- 5. PROPOSED DRUMS SHALL BE PLACED AT 25' O.C. AT PR EOP FROM STATION 607+04 TO 611+30.

GENERAL NOTES:

- 1. THE CONTRACTOR SHALL BE REQUIRED TO COMPLETE A LIFT THE SAME DAY IT BEGAN.
- 2. US 67 SPEED LIMIT SHALL BE POSTED AT 45 MPH UTILIZING SIGN R2-1. A SIGN SHALL BE INSTALLED 200' NORTH AND 200' SOUTH IN EACH DIRECTION OF WORK LIMITS.

LEGEND

-  STAGE 2 CONSTRUCTION
-  PROPOSED TYPE 3 BARRICADES WITH R11-2 ROAD CLOSED SIGN
-  DIRECTION OF TRAFFIC
-  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT



MODEL: Default
 FILE NAME: V:\527 - Beardstown Bridge - PTE\88-024 - ICHT\ICADD\CADD_Sheets\057247_rh_Stage2_South.dgn
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 PLOT SCALE = 200,0000' / in.
 PLOT DATE = 5/23/2023

DESIGNED - AWM
 DRAWN - JCW
 CHECKED - CMB
 DATE - MAY 2023

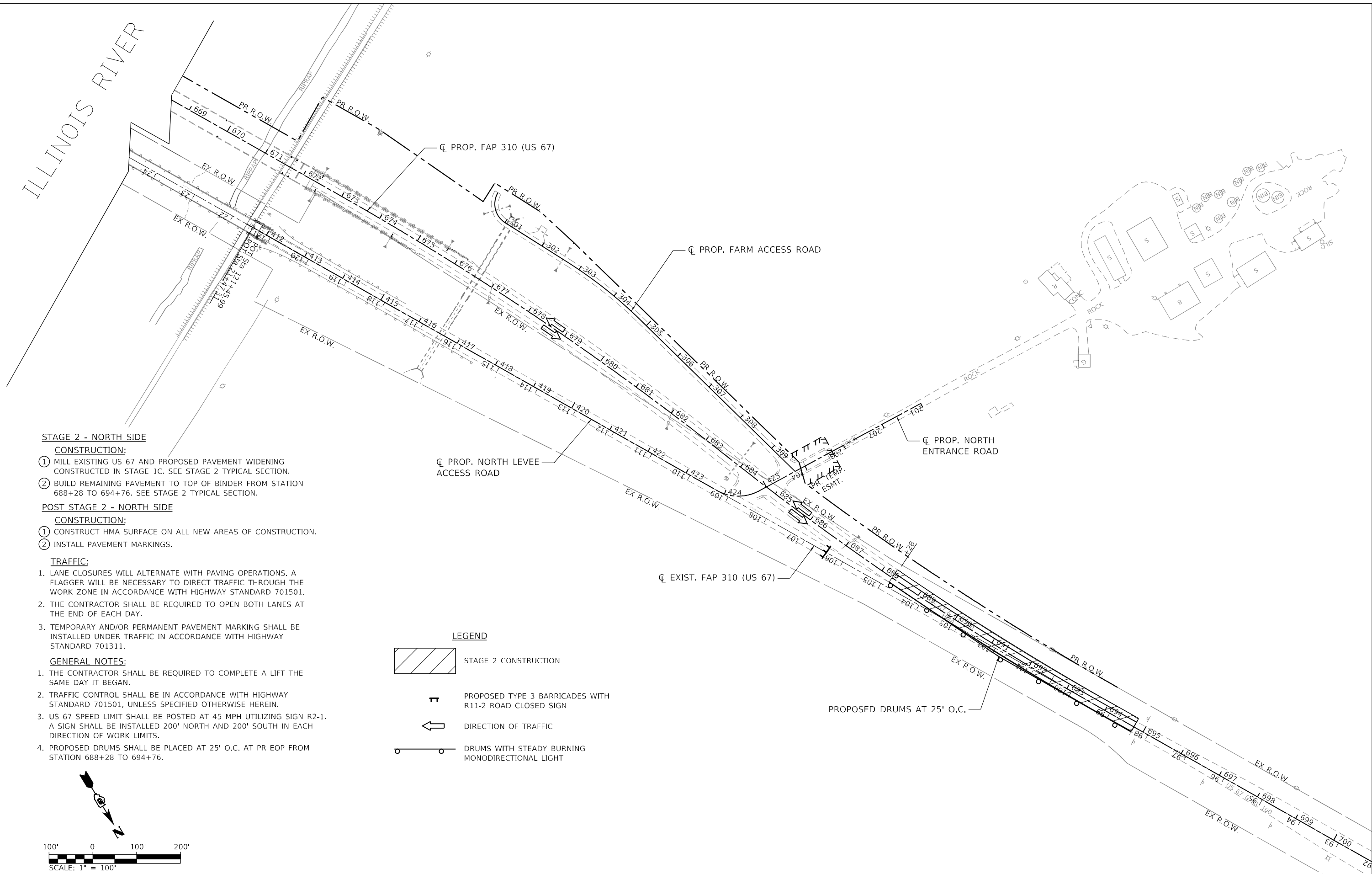
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC STAGE 2 SOUTH - PROPOSED US 67
F.A.P. 310 (US 67)
 SCALE: 1" = 100' SHEET 1 OF 2 SHEETS STA. 600+00.00 TO STA. 694+76.04

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1,87C)R	*	455	80
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

ILLINOIS RIVER



STAGE 2 - NORTH SIDE

CONSTRUCTION:

- 1 MILL EXISTING US 67 AND PROPOSED PAVEMENT WIDENING CONSTRUCTED IN STAGE 1C. SEE STAGE 2 TYPICAL SECTION.
- 2 BUILD REMAINING PAVEMENT TO TOP OF BINDER FROM STATION 688+28 TO 694+76. SEE STAGE 2 TYPICAL SECTION.

POST STAGE 2 - NORTH SIDE

CONSTRUCTION:

- 1 CONSTRUCT HMA SURFACE ON ALL NEW AREAS OF CONSTRUCTION.
- 2 INSTALL PAVEMENT MARKINGS.




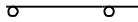
TRAFFIC:

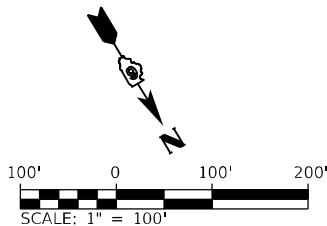
1. LANE CLOSURES WILL ALTERNATE WITH PAVING OPERATIONS. A FLAGGER WILL BE NECESSARY TO DIRECT TRAFFIC THROUGH THE WORK ZONE IN ACCORDANCE WITH HIGHWAY STANDARD 701501.
2. THE CONTRACTOR SHALL BE REQUIRED TO OPEN BOTH LANES AT THE END OF EACH DAY.
3. TEMPORARY AND/OR PERMANENT PAVEMENT MARKING SHALL BE INSTALLED UNDER TRAFFIC IN ACCORDANCE WITH HIGHWAY STANDARD 701311.

GENERAL NOTES:

1. THE CONTRACTOR SHALL BE REQUIRED TO COMPLETE A LIFT THE SAME DAY IT BEGAN.
2. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH HIGHWAY STANDARD 701501, UNLESS SPECIFIED OTHERWISE HEREIN.
3. US 67 SPEED LIMIT SHALL BE POSTED AT 45 MPH UTILIZING SIGN R2-1. A SIGN SHALL BE INSTALLED 200' NORTH AND 200' SOUTH IN EACH DIRECTION OF WORK LIMITS.
4. PROPOSED DRUMS SHALL BE PLACED AT 25' O.C. AT PR EOP FROM STATION 688+28 TO 694+76.

LEGEND

-  STAGE 2 CONSTRUCTION
-  PROPOSED TYPE 3 BARRICADES WITH R11-2 ROAD CLOSED SIGN
-  DIRECTION OF TRAFFIC
-  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT



MODEL: Default
 FILE NAME: V:\527 - Beardstown Bridge - PTE\18B-024 - ICHT\ICADD\ICADD_Sheets\057247_rh_Stage2_North.dgn
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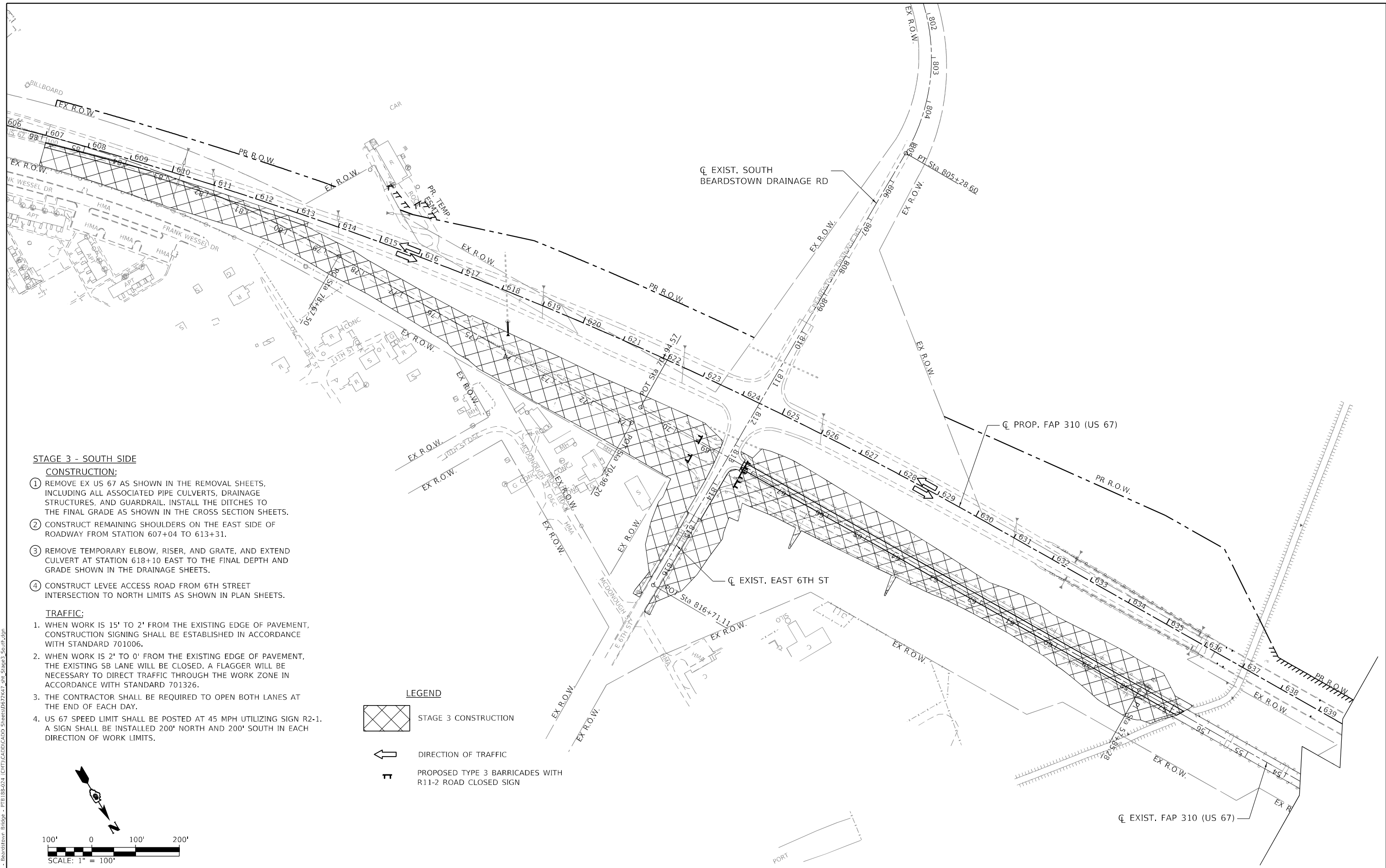
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PLOT SCALE = 200,0000' / in.	DRAWN - JCW	REVISED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC STAGE 2 NORTH - PROPOSED US 67
F.A.P. 310 (US 67)

SCALE: 1" = 100' SHEET 2 OF 2 SHEETS STA. 600+00.00 TO STA. 694+76.04

F.A.P. RTE. 310	SECTION (86B-1,87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 81
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



STAGE 3 - SOUTH SIDE




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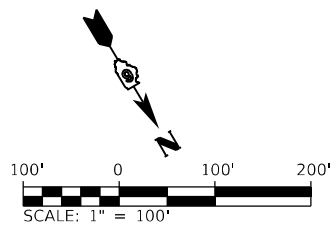
- ① REMOVE EX US 67 AS SHOWN IN THE REMOVAL SHEETS, INCLUDING ALL ASSOCIATED PIPE CULVERTS, DRAINAGE STRUCTURES, AND GUARDRAIL. INSTALL THE DITCHES TO THE FINAL GRADE AS SHOWN IN THE CROSS SECTION SHEETS.
- ② CONSTRUCT REMAINING SHOULDERS ON THE EAST SIDE OF ROADWAY FROM STATION 607+04 TO 613+31.
- ③ REMOVE TEMPORARY ELBOW, RISER, AND GRATE, AND EXTEND CULVERT AT STATION 618+10 EAST TO THE FINAL DEPTH AND GRADE SHOWN IN THE DRAINAGE SHEETS.
- ④ CONSTRUCT LEVEE ACCESS ROAD FROM 6TH STREET INTERSECTION TO NORTH LIMITS AS SHOWN IN PLAN SHEETS.

TRAFFIC:

1. WHEN WORK IS 15' TO 2' FROM THE EXISTING EDGE OF PAVEMENT, CONSTRUCTION SIGNING SHALL BE ESTABLISHED IN ACCORDANCE WITH STANDARD 701006.
2. WHEN WORK IS 2' TO 0' FROM THE EXISTING EDGE OF PAVEMENT, THE EXISTING SB LANE WILL BE CLOSED. A FLAGGER WILL BE NECESSARY TO DIRECT TRAFFIC THROUGH THE WORK ZONE IN ACCORDANCE WITH STANDARD 701326.
3. THE CONTRACTOR SHALL BE REQUIRED TO OPEN BOTH LANES AT THE END OF EACH DAY.
4. US 67 SPEED LIMIT SHALL BE POSTED AT 45 MPH UTILIZING SIGN R2-1. A SIGN SHALL BE INSTALLED 200' NORTH AND 200' SOUTH IN EACH DIRECTION OF WORK LIMITS.

LEGEND

-  STAGE 3 CONSTRUCTION
-  DIRECTION OF TRAFFIC
-  PROPOSED TYPE 3 BARRICADES WITH R11-2 ROAD CLOSED SIGN



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PLOT SCALE = 200,0000' / in.	DRAWN - JCW	REVISED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

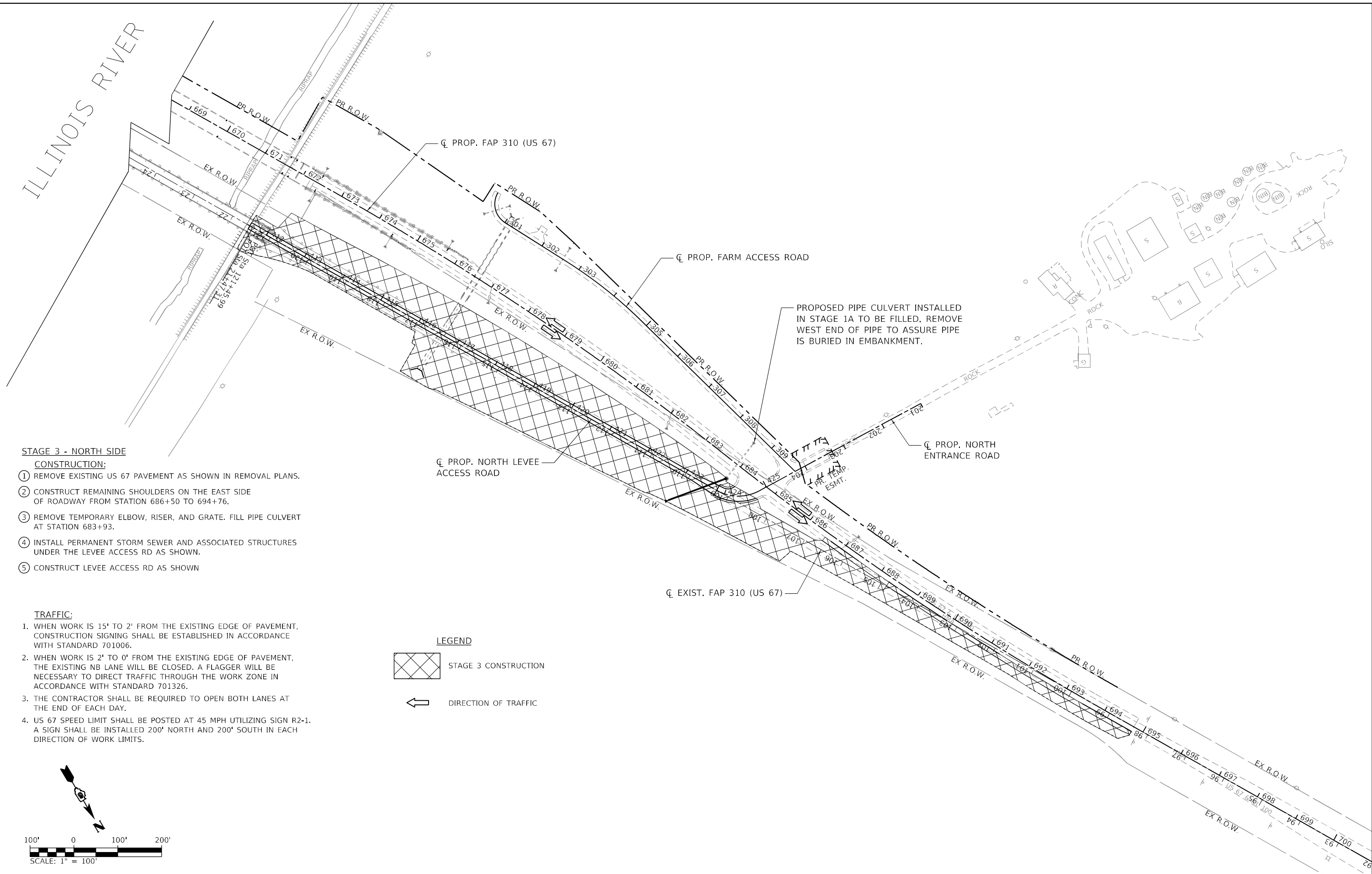
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC STAGE 3 SOUTH - PROPOSED US 67
F.A.P. 310 (US 67)

SCALE: 1" = 100' SHEET 1 OF 2 SHEETS STA. 600+00.00 TO STA. 694+76.04

F.A.P. RTE. 310	SECTION (86B-1.87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 82
* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

ILLINOIS RIVER



STAGE 3 - NORTH SIDE

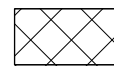

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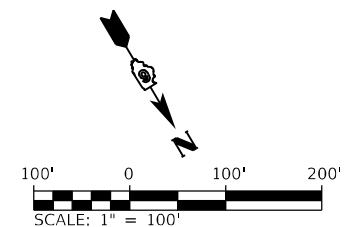
- ① REMOVE EXISTING US 67 PAVEMENT AS SHOWN IN REMOVAL PLANS.
- ② CONSTRUCT REMAINING SHOULDERS ON THE EAST SIDE OF ROADWAY FROM STATION 686+50 TO 694+76.
- ③ REMOVE TEMPORARY ELBOW, RISER, AND GRATE. FILL PIPE CULVERT AT STATION 683+93.
- ④ INSTALL PERMANENT STORM SEWER AND ASSOCIATED STRUCTURES UNDER THE LEVEE ACCESS RD AS SHOWN.
- ⑤ CONSTRUCT LEVEE ACCESS RD AS SHOWN

TRAFFIC:

1. WHEN WORK IS 15' TO 2' FROM THE EXISTING EDGE OF PAVEMENT, CONSTRUCTION SIGNING SHALL BE ESTABLISHED IN ACCORDANCE WITH STANDARD 701006.
2. WHEN WORK IS 2' TO 0' FROM THE EXISTING EDGE OF PAVEMENT, THE EXISTING NB LANE WILL BE CLOSED. A FLAGGER WILL BE NECESSARY TO DIRECT TRAFFIC THROUGH THE WORK ZONE IN ACCORDANCE WITH STANDARD 701326.
3. THE CONTRACTOR SHALL BE REQUIRED TO OPEN BOTH LANES AT THE END OF EACH DAY.
4. US 67 SPEED LIMIT SHALL BE POSTED AT 45 MPH UTILIZING SIGN R2-1. A SIGN SHALL BE INSTALLED 200' NORTH AND 200' SOUTH IN EACH DIRECTION OF WORK LIMITS.

LEGEND

-  STAGE 3 CONSTRUCTION
-  DIRECTION OF TRAFFIC



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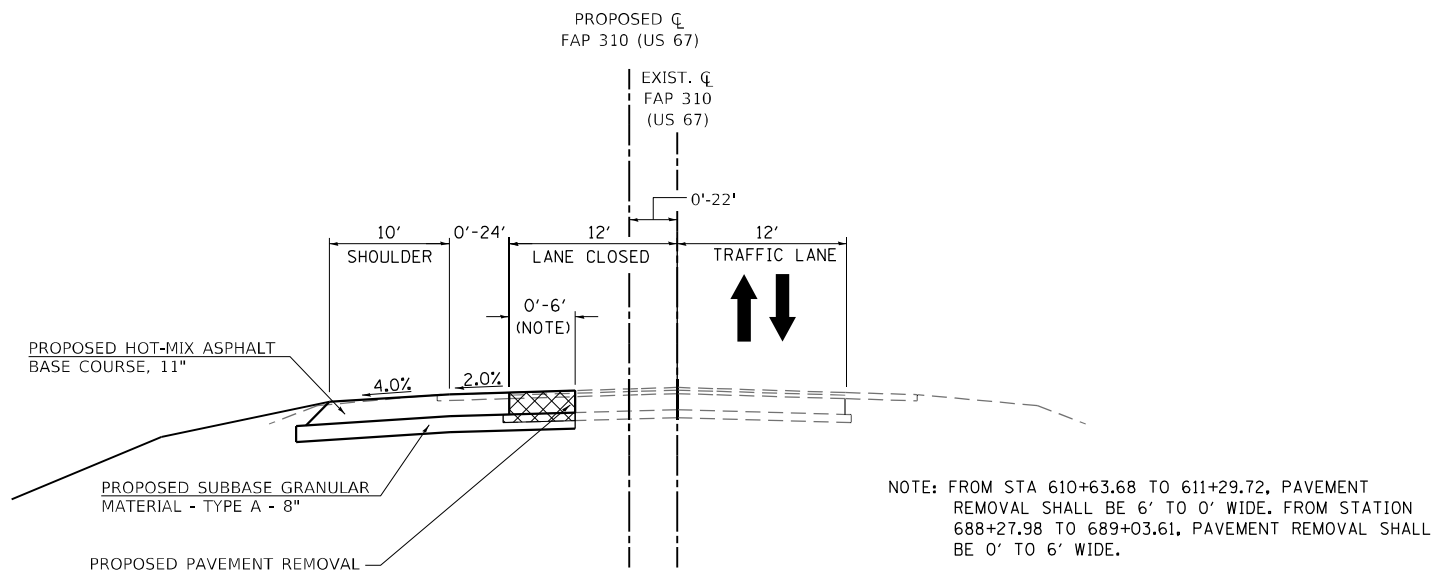
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PLOT SCALE = 200,0000' / in.	DRAWN - JCW	REVISED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC STAGE 3 NORTH - PROPOSED US 67
F.A.P. 310 (US 67)

SCALE: 1" = 100' SHEET 2 OF 2 SHEETS STA. 600+00.00 TO STA. 694+76.04

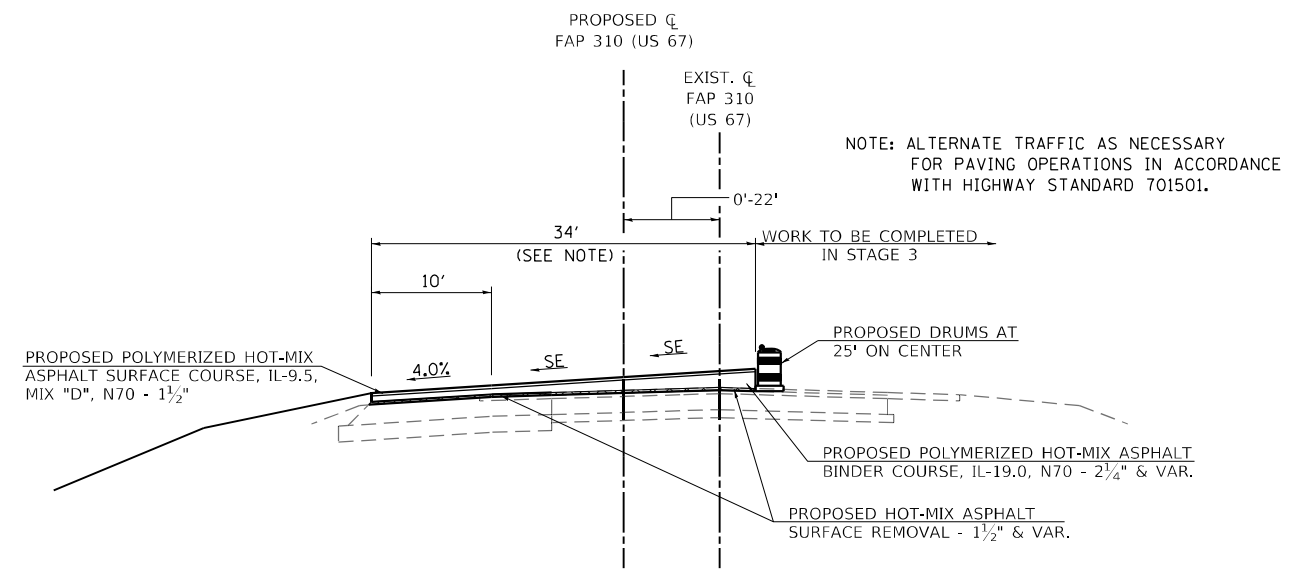
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* CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



US 67 - STAGE 1C

(LOOKING NORTHWEST)
 STA. 607+03.50 TO STA. 611+29.70
 STA. 688+27.98 TO STA. 694+76.04

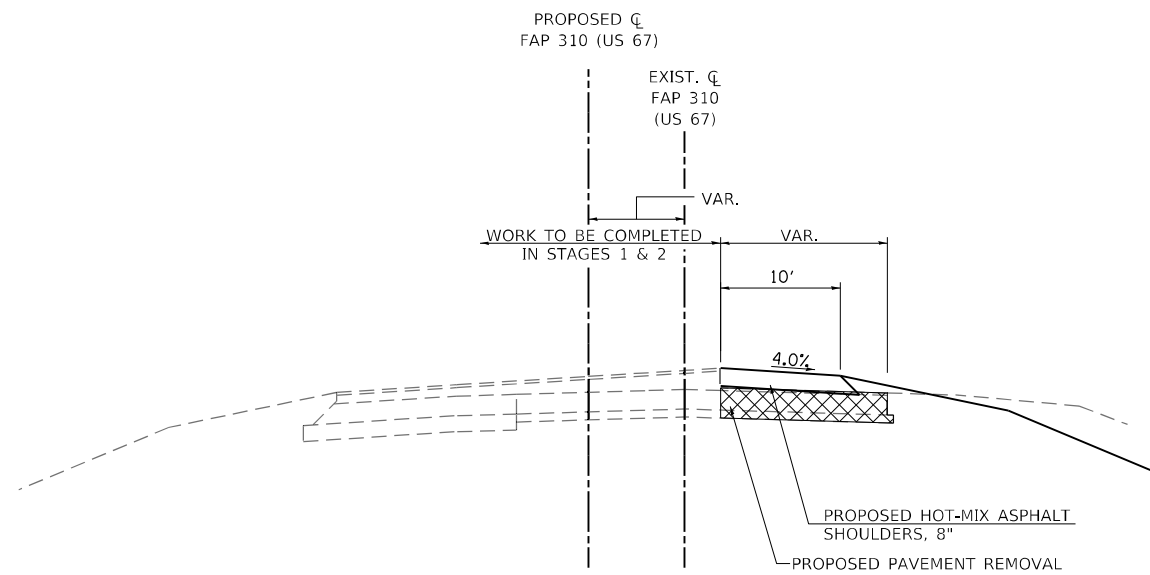
NOTE: FROM STA 610+63.68 TO 611+29.72, PAVEMENT REMOVAL SHALL BE 6' TO 0' WIDE. FROM STATION 688+27.98 TO 689+03.61, PAVEMENT REMOVAL SHALL BE 0' TO 6' WIDE.



US 67 - STAGE 2

(LOOKING NORTHWEST)
 STA. 607+03.50 TO STA. 611+29.70
 STA. 688+27.98 TO STA. 694+76.04

NOTE: ALTERNATE TRAFFIC AS NECESSARY FOR PAVING OPERATIONS IN ACCORDANCE WITH HIGHWAY STANDARD 701501.



US 67 - STAGE 3

(LOOKING NORTHWEST)
 STA. 607+03.50 TO STA. 613+31.35
 STA. 686+49.91 TO STA. 694+76.04

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 JOB# 4527

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USER NAME = CThomas	DESIGNED - AWM	REVISED -
PLOT SCALE = 16,0000 * / in.	DRAWN - JCW	REVISED -
PLOT DATE = 5/23/2023	CHECKED - CMB	REVISED -
	DATE - MAY 2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STAGING TYPICAL SECTIONS US 67
 F.A.P. 310 (US 67)**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. 607+03.50 TO STA. 694+76.04

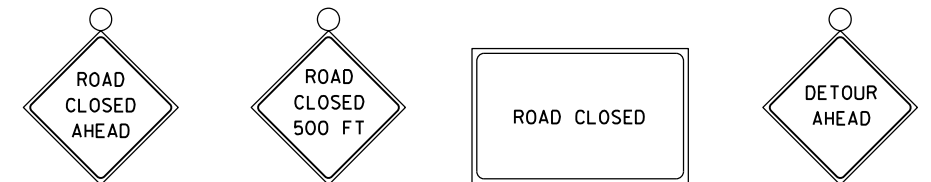
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1,87C)R	*	455	84
* CASS & SCHUYLER			CONTRACT NO. 72K47	
		ILLINOIS	FED. AID PROJECT	

MAINTENANCE OF TRAFFIC GENERAL NOTES

- 1.) ALL SIGNING SHALL BE IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2022, THE DETAILS IN THESE PLANS AND THE LATEST EDITION OF THE STATE OF ILLINOIS "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES".
- 2.) THE ENGINEER SHALL BE NOTIFIED IN WRITING AT LEAST TWO WEEKS PRIOR TO THE DAY THAT ANY ROAD IS TO BE CLOSED OR RE-OPENED TO THE PUBLIC. THE ENGINEER WILL COORDINATE WITH THE CITY AND ANY APPROPRIATE LOCAL AGENCIES.
- 3.) THE CONTRACTOR SHALL SUPPLY TO THE ENGINEER THE NAMES AND PHONE NUMBERS OF HIS REPRESENTATIVES ON THE CONSTRUCTION SITE AND HIS REPRESENTATIVES RESPONSIBLE FOR THE DETOUR SIGNING AND MAINTENANCE OF TRAFFIC PRIOR TO THE START OF WORK.
- 4.) THE ROAD SHALL NOT BE CLOSED UNTIL ALL SIGNING IS ERECTED IN ACCORDANCE WITH THE DETOUR PLAN FOR THAT STAGE AND SIGNING HAS BEEN INSPECTED AND APPROVED BY THE ENGINEER.
- 5.) ALL EXISTING SIGNING THAT IS NOT APPLICABLE WHILE THE ROAD CLOSURE IS IN EFFECT SHALL BE REMOVED OR COVERED BY THE CONTRACTOR. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF DETOUR SIGNING.
- 6.) AS A MINIMUM, ALL AMBER FLASHING LIGHTS THAT ARE REQUIRED FOR THE CLOSURE SIGNAGE SHALL MEET THE REQUIREMENTS FOR TYPE A-LOW INTENSITY FLASHING LIGHTS PER ARTICLE 1106.02(a) OF THE STANDARD SPECIFICATIONS. ALL LIGHTS SHALL OPERATE DURING HOURS OF DARKNESS. ONLY LIGHTS THAT HAVE BEEN APPROVED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION SHALL BE USED.
- 7.) THE TYPE III BARRICADES USED AT POINTS OF CLOSURE TO THRU TRAFFIC ONLY SHALL NOT EXCEED 8 FEET IN WIDTH FOR A SINGLE APPROACH LANE. ALL BARRICADES AT THESE LOCATIONS SHALL HAVE REFLECTORIZED STRIPING ON BOTH SIDES OF THE BARRICADE.
- 8.) THE "ROAD CLOSED" SIGN ON A TYPE III BARRICADE SHALL BE MOUNTED ACCORDING TO STANDARD 701901.
- 9.) CONSTRUCTION EQUIPMENT SHALL NOT BE PARKED IMMEDIATELY BEHIND THE TYPE III BARRICADES DURING NON-WORKING HOURS. IN ANY EVENT, ARTICLES 701 THRU 703 OF THE STANDARD SPECIFICATIONS SHALL APPLY.
- 10.) THE CONTRACTOR SHALL COORDINATE UNINTERRUPTED MAIL SERVICE DURING CONSTRUCTION OPERATIONS.
- 11.) ALL DETOUR SIGNING, EXCLUDING SIGN PANELS DENOTED WITH AN ASTERISK (*), SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LUMP SUM FOR DETOUR SIGNING.
- 12.) SIGN PANELS DENOTED WITH AN ASTERISK (*) SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LUMP SUM FOR TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21

SOUTH STAGE NOTES

- 1.) THE CONTRACTOR SHALL COORDINATE THE ORDER OF CONSTRUCTION WITH THE ENGINEER PRIOR TO INITIATING CONSTRUCTION OPERATIONS.
- 2.) GRAND AVENUE WILL SERVE AS THE DETOUR ROUTE FOR ALL TRAFFIC ENTERING/EXITING BEARDSTOWN USING 6TH STREET DURING STAGE 1C.

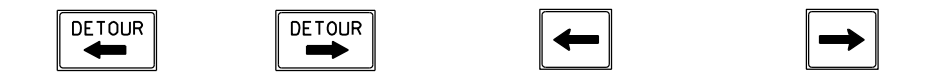


W20-3 (O) (4848) POST MOUNTED W/ LIGHT SIGN PANEL No. 1

W20-3 (O) (4848) POST MOUNTED W/ LIGHT SIGN PANEL No. 2

R11-2 (4830) BARRICADE MOUNTED W/ LIGHTS SIGN PANEL No. 3

W20-2a (4848) POST MOUNTED W/ LIGHT SIGN PANEL No. 4



M4-9L 30" X 24" SIGN PANEL No. 5

M4-9R 30" X 24" SIGN PANEL No. 6

M6-1L (O) (2115) POST MOUNTED SIGN PANEL No. 7

M6-1R (O) (2115) POST MOUNTED SIGN PANEL No. 8



W21-18 (O) (4818) POST MOUNTED SIGN PANEL No. 9

W20-1103(O)-48 POST MOUNTED SIGN PANEL No. 10

M1-4 24" X 24" SIGN PANEL No. 11

M4-8 POST MOUNTED SIGN PANEL No. 12

M4-8a POST MOUNTED SIGN PANEL No. 13



LEGEND

- WORK AREA
- SIGN PANEL ON PERMANENT SUPPORT
- TYPE III BARRICADE W/ TYPE A FLASHING LIGHTS
- ALTERNATE ROUTING

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 2023
 JOB# 4527

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USER NAME = CThomas	DESIGNED - AWM	REVISED -
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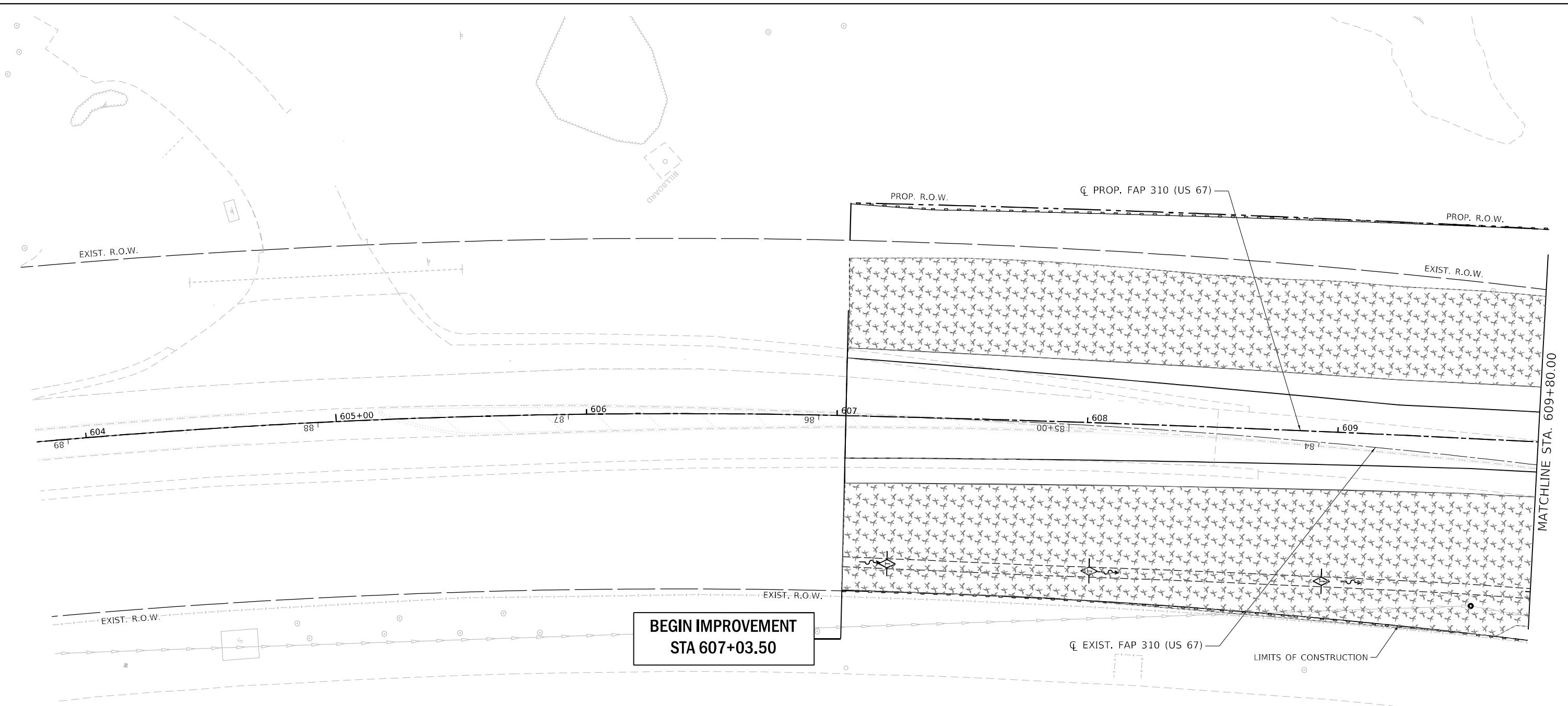
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
DETOUR PLAN - STAGE 1D**

SCALE: 1" = 200' SHEET 1 OF 1 SHEETS STA. 600+00.00 TO STA. 694+76.04



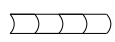



F.A.P. RTE. 310	SECTION (86B-1,87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 85
* CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

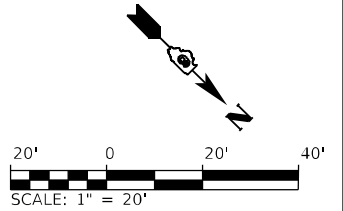
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MATCHLINE STA. 609+80.00

EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER



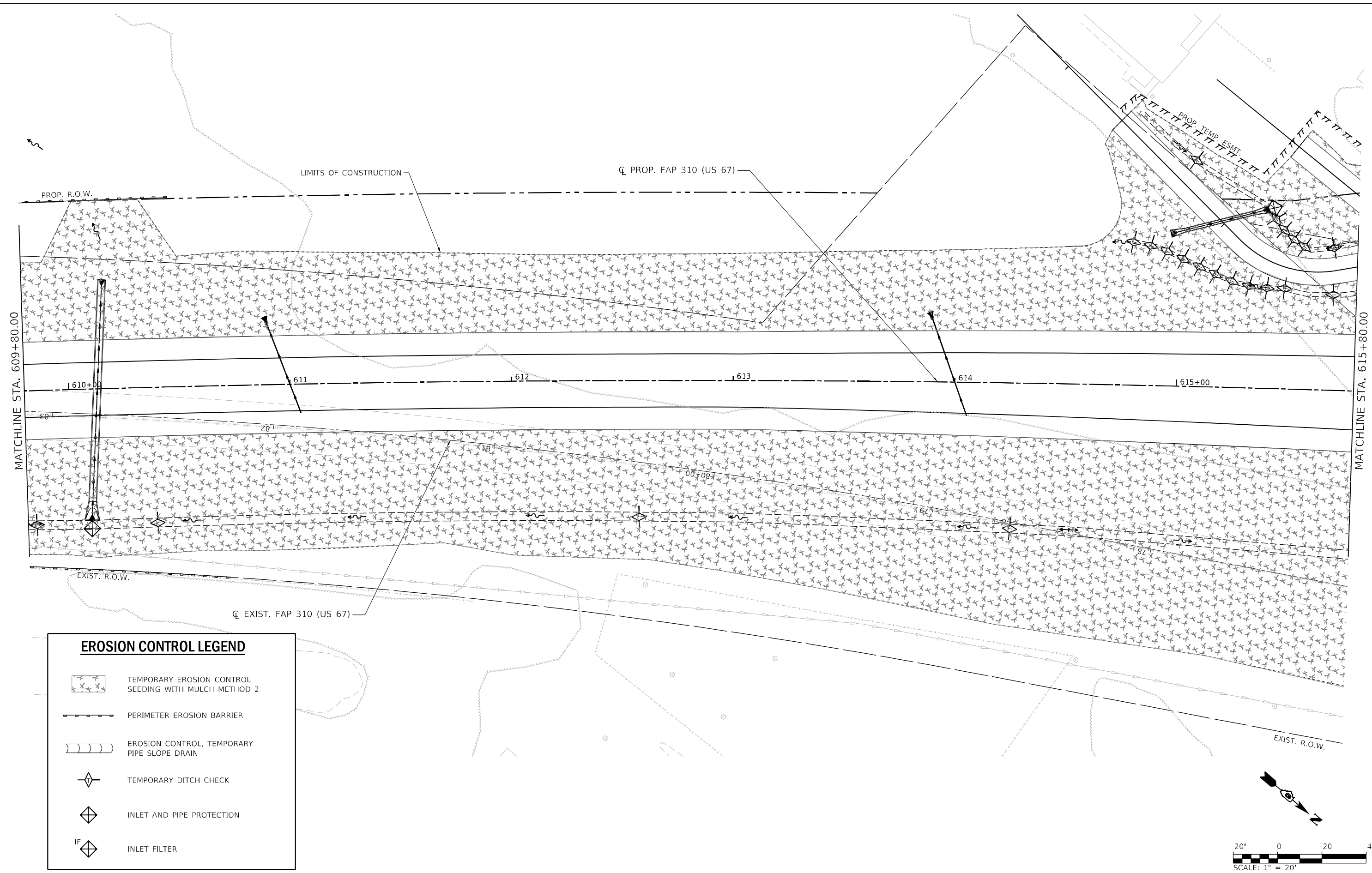
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLANS - PROPOSED US 67			
F.A.P. 310 (US 67)			
SCALE: 1" = 20'	SHEET 1	OF 19 SHEETS	STA. 603+80 TO STA. 609+80

F.A.P. RTE. 310	SECTION (86B-1, 87CR)	COUNTY *	TOTAL SHEETS 455	SHEET NO. 86
*CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

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EROSION CONTROL LEGEND

- TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
- PERIMETER EROSION BARRIER
- EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
- TEMPORARY DITCH CHECK
- INLET AND PIPE PROTECTION
- INLET FILTER



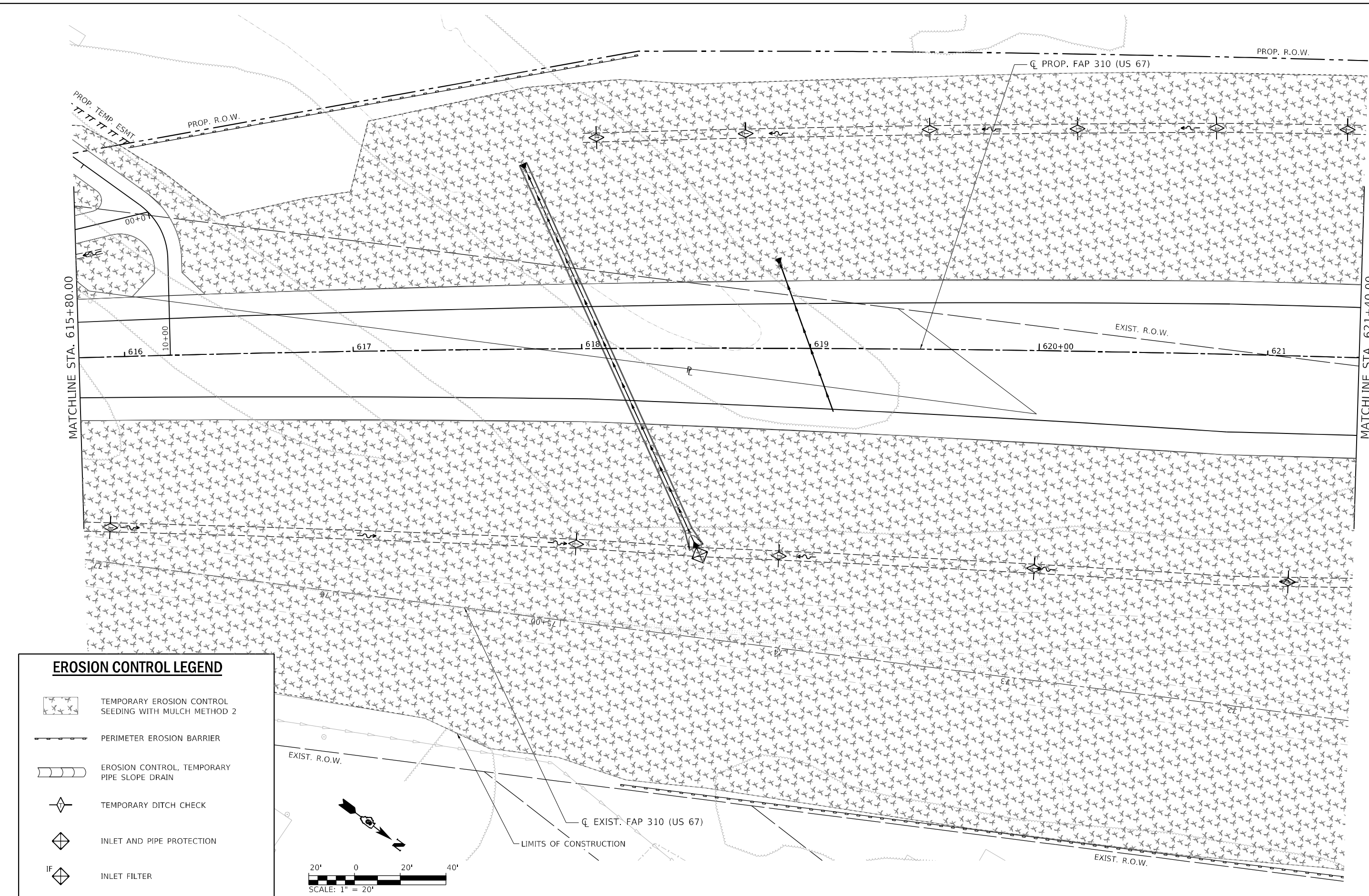
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION







EROSION CONTROL PLANS - PROPOSED US 67
F.A.P. 310 (US 67)
 SCALE: 1" = 20' SHEET 2 OF 19 SHEETS STA. 609+80 TO STA. 615+80

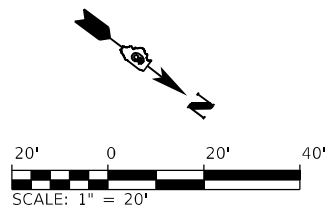
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	87
*CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

MODEL: 70_Sch14
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EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER

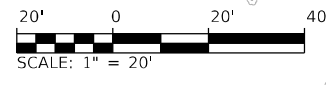


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



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

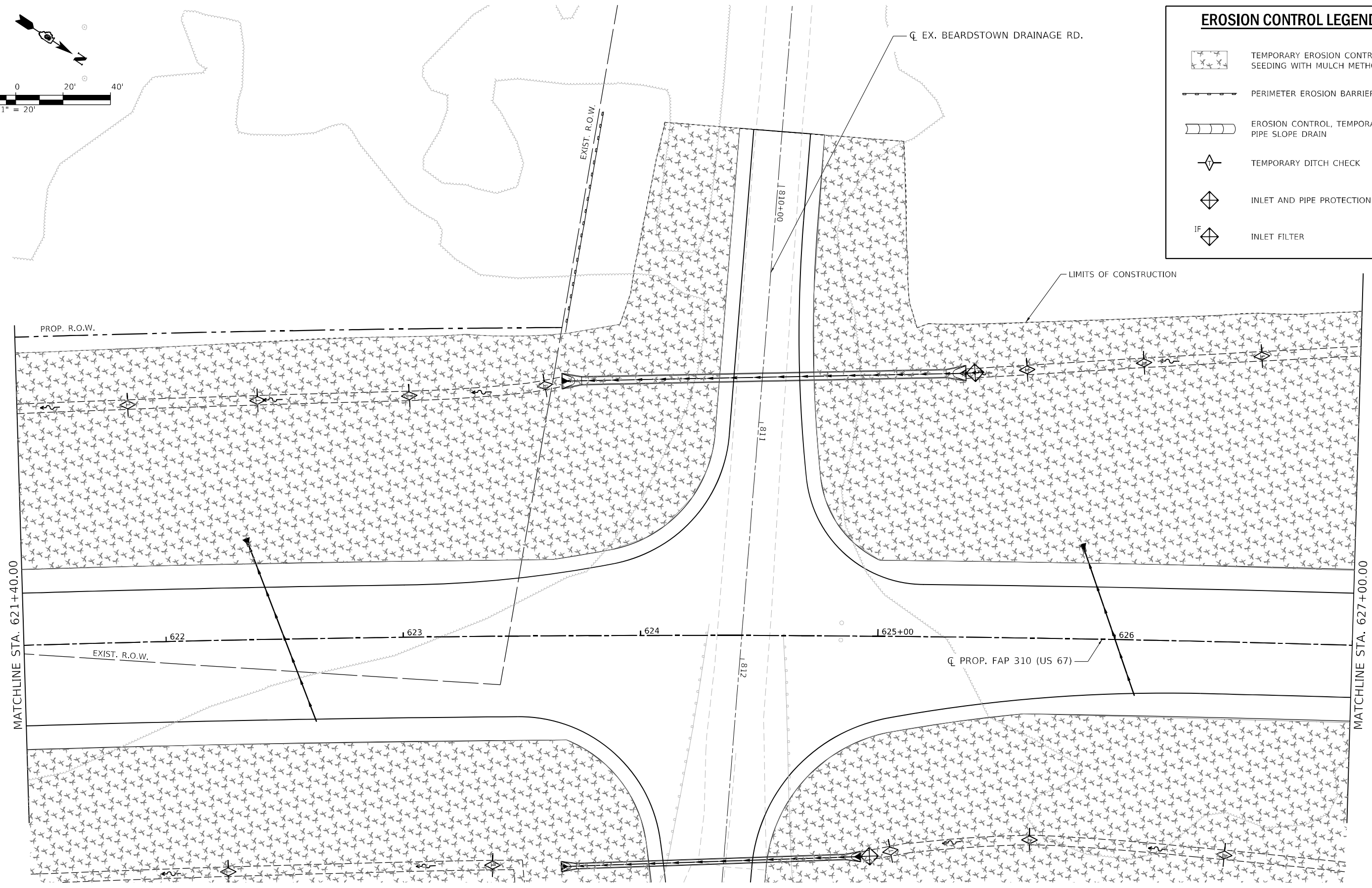
EROSION CONTROL PLANS - PROPOSED US 67			
F.A.P. 310 (US 67)			
SCALE: 1" = 20'	SHEET 3	OF 19 SHEETS	STA. 615+80 TO STA. 621+40

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	88
*CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS		FED. AID PROJECT		



EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER



MODEL: 70_Sch14
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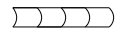



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

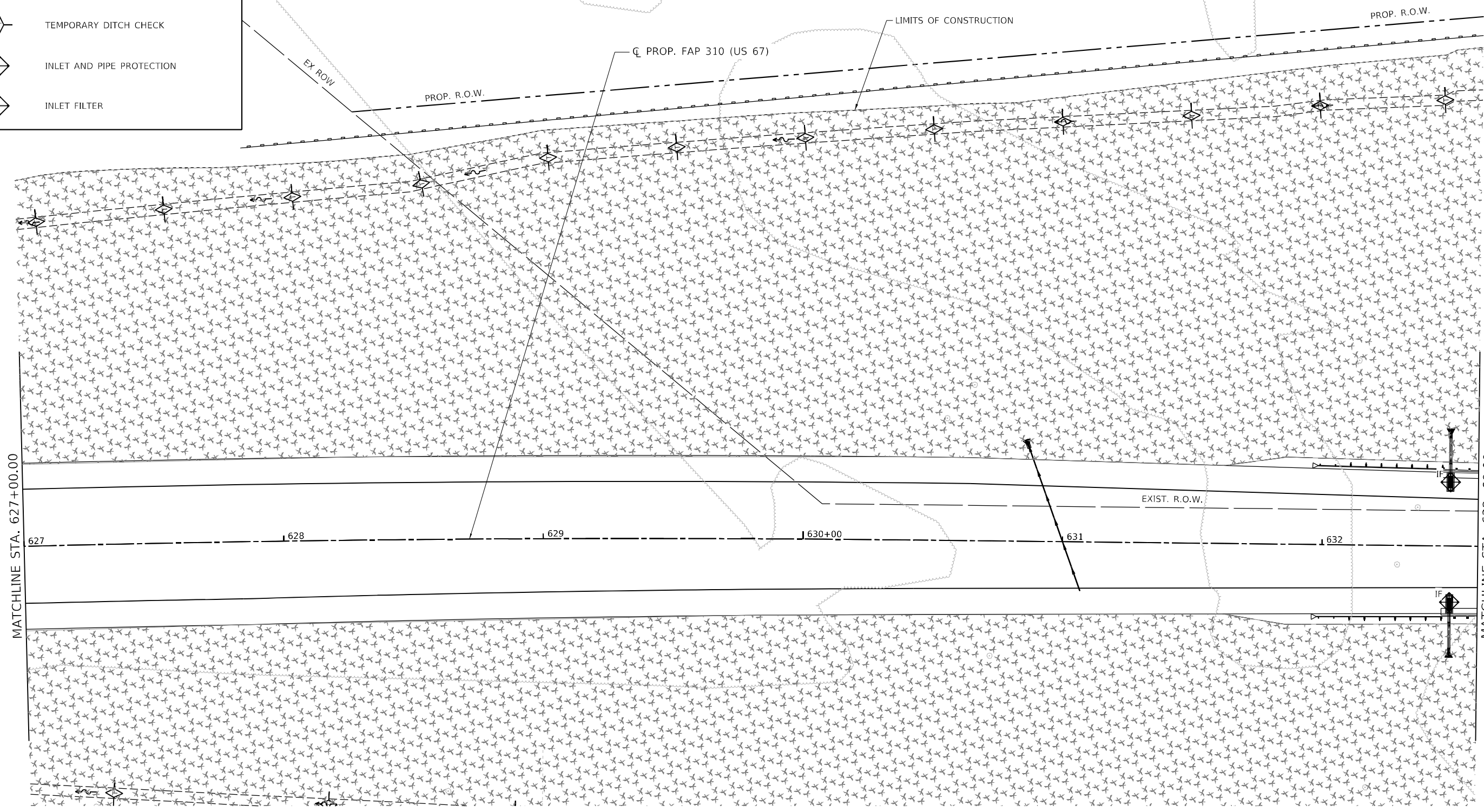
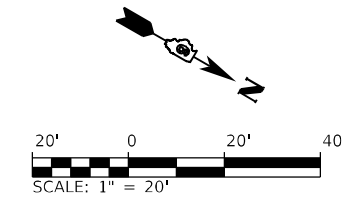
EROSION CONTROL PLANS - PROPOSED US 67
F.A.P. 310 (US 67)

SCALE: 1" = 20' SHEET 4 OF 19 SHEETS STA. 621+40 TO STA. 627+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	89
*CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS		FED. AID PROJECT		

EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER



MODEL: 70_Sch4
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




STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

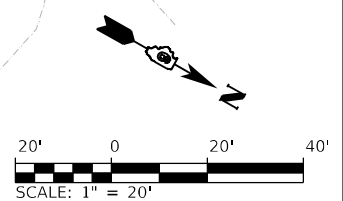
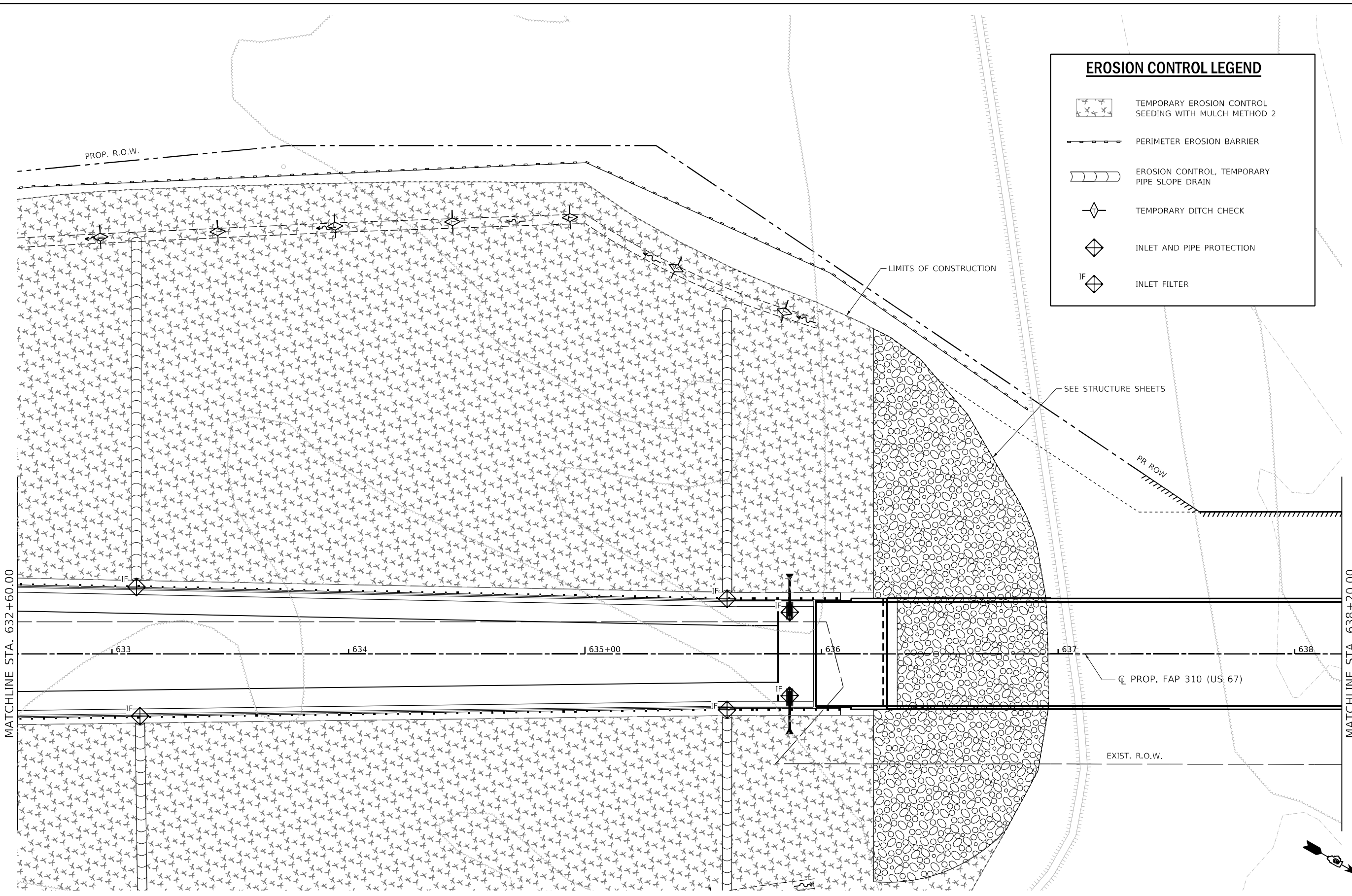
EROSION CONTROL PLANS - PROPOSED US 67
F.A.P. 310 (US 67)

SCALE: 1" = 20' SHEET 5 OF 19 SHEETS STA. 627+00 TO STA. 632+60

F.A.P. RTE. 310	SECTION (86B-1, 87CR)	COUNTY *	TOTAL SHEETS 455	SHEET NO. 90
*CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER



MODEL: 70_Sch4
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





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLANS - PROPOSED US 67
F.A.P. 310 (US 67)

SCALE: 1" = 20' SHEET 6 OF 19 SHEETS STA. 632+60 TO STA. 638+20

F.A.P. RTE. 310	SECTION (86B-1, 87CR)	COUNTY *	TOTAL SHEETS 455	SHEET NO. 91
*CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER

LIMITS OF CONSTRUCTION

PROP. R.O.W.

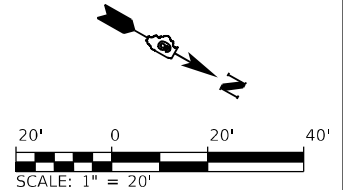
MATCHLINE STA. 655+00.00

☐ PROP. FAP 310 (US 67)

☐ EXIST. FAP 310 (US 67)

1650+00 1651 1652 1653 1654

143 142 141 140+00 139



MODEL: 70_S414
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



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

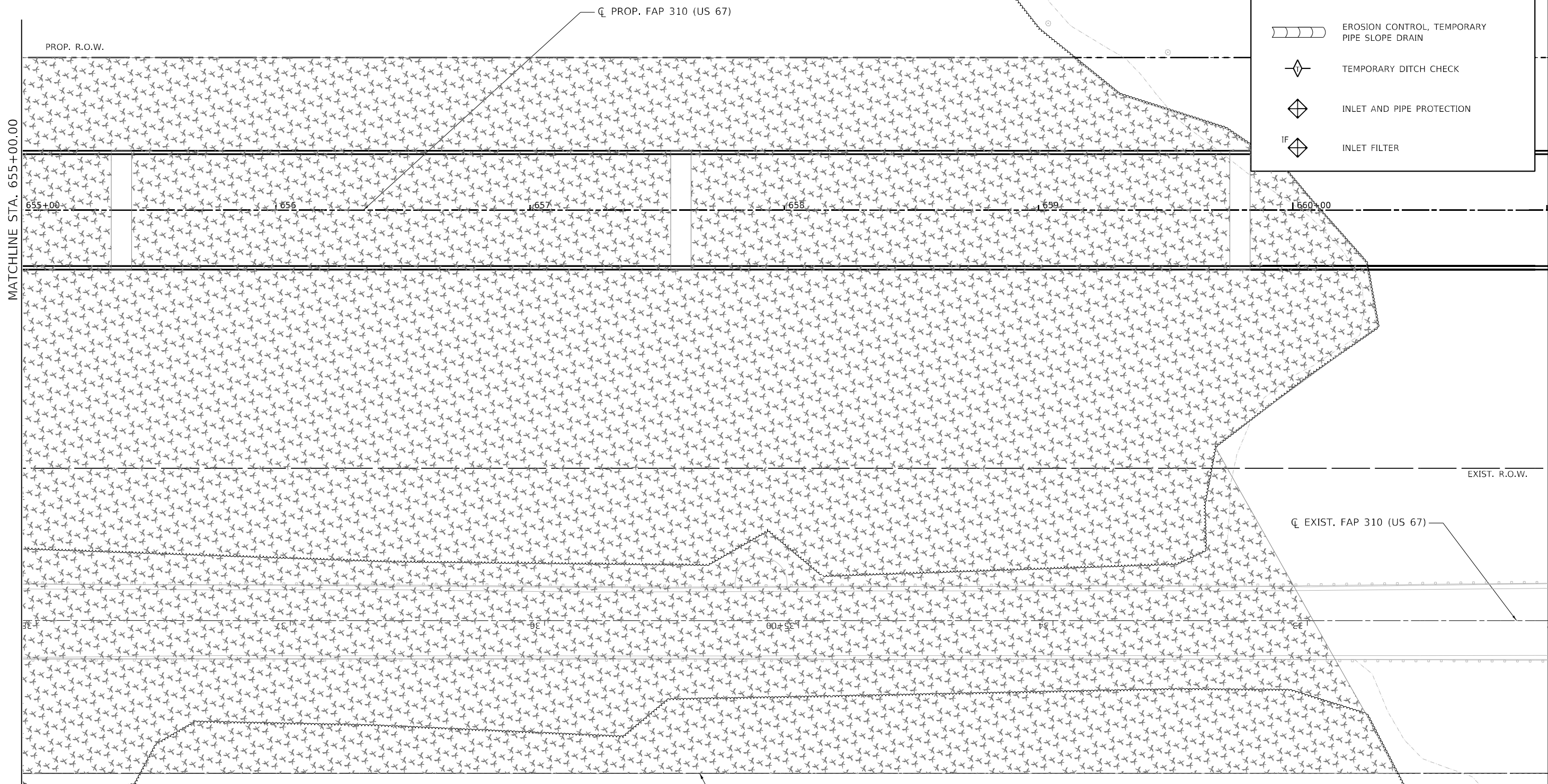
EROSION CONTROL PLANS - PROPOSED US 67
F.A.P. 310 (US 67)

SCALE: 1" = 20' SHEET 7 OF 19 SHEETS STA. 645+50 TO STA. 655+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87CR)	*	455	92
*CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  IF INLET FILTER



MATCHLINE STA. 655+00.00

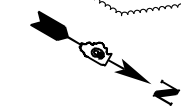
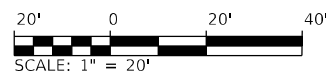
PROP. R.O.W.

CL PROP. FAP 310 (US 67)

EXIST. R.O.W.

CL EXIST. FAP 310 (US 67)

LIMITS OF CONSTRUCTION



MODEL: 70_Sch14
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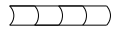



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

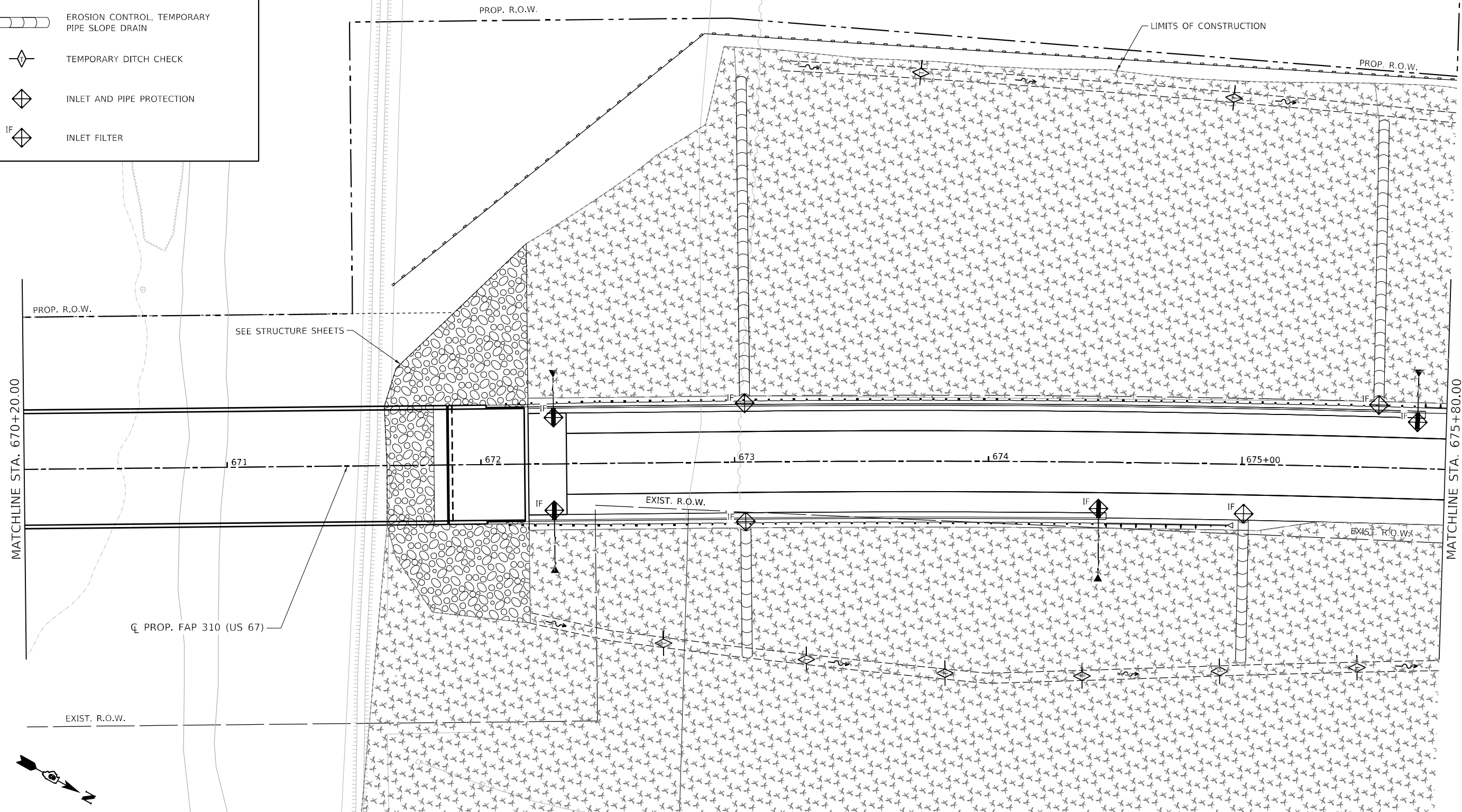
**EROSION CONTROL PLANS - PROPOSED US 67
F.A.P. 310 (US 67)**

SCALE: 1" = 20' SHEET 8 OF 19 SHEETS STA. 655+00 TO STA. 661+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	93
*CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER



MODEL: 70_S414
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



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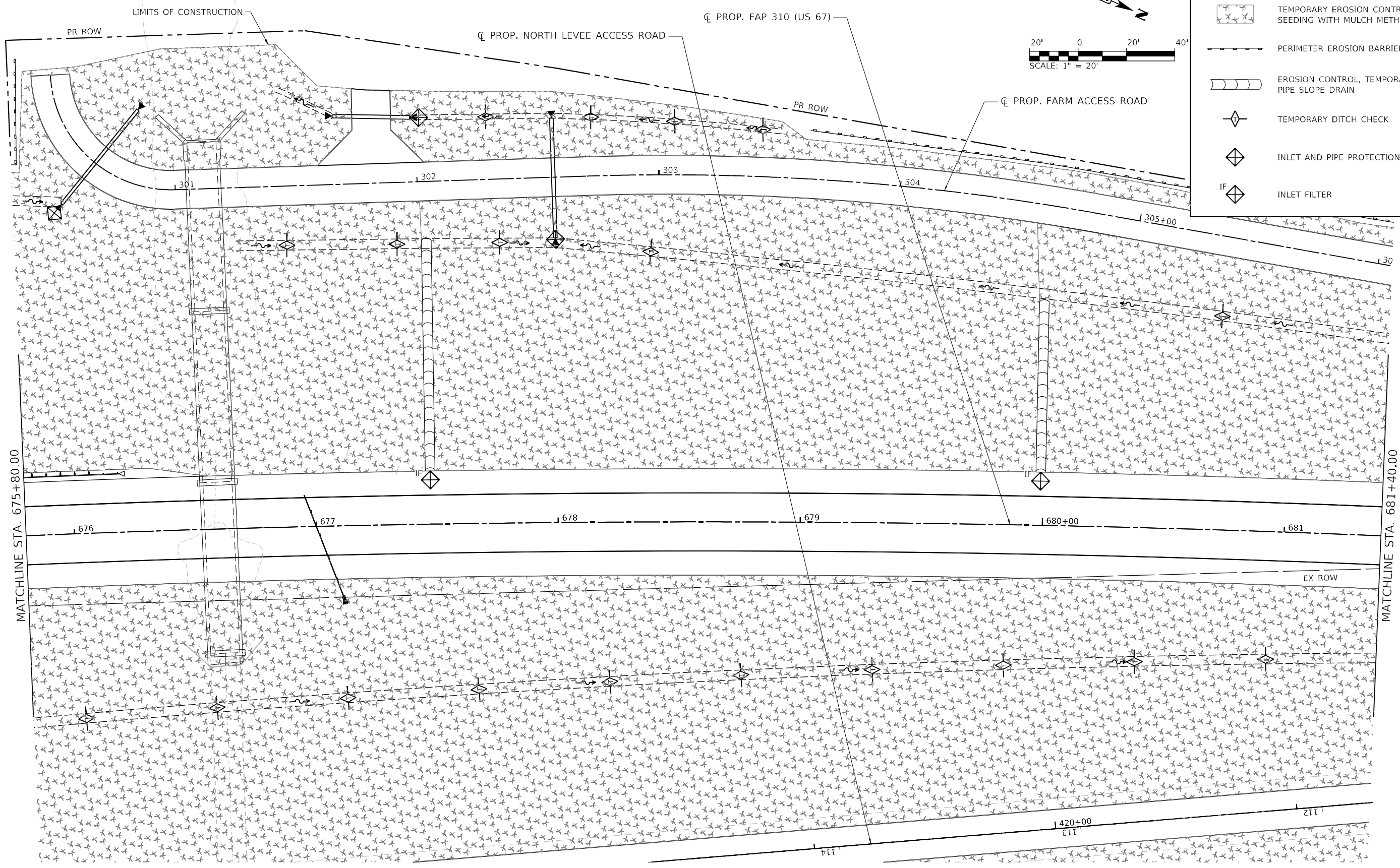
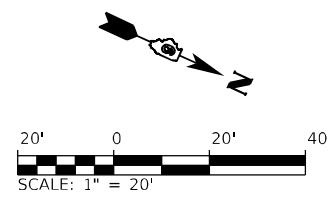
EROSION CONTROL PLANS - PROPOSED US 67
F.A.P. 310 (US 67)

SCALE: 1" = 20' SHEET 9 OF 19 SHEETS STA. 670+20 TO STA. 675+80

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	94
*CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				

EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER



MODEL: 20 Scale
 FILE NAME: S:\20 01\01\020_P1\2_Basement\DOT_D6_CMT_P1\188-24\CAD\Roadway\CADD_Sheets\01\fig1\067247.dwg - Eros-01.dwg



USER NAME =	DESIGNED - SKL	REVISED -
DRAWN - SKL	REVISED -	
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PLOT DATE = 5/22/2023 (9:10:49 AM)	DATE - MAY 2023	REVISED -



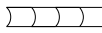



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 DEPARTMENT OF TRANSPORTATION**

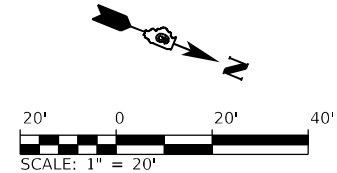
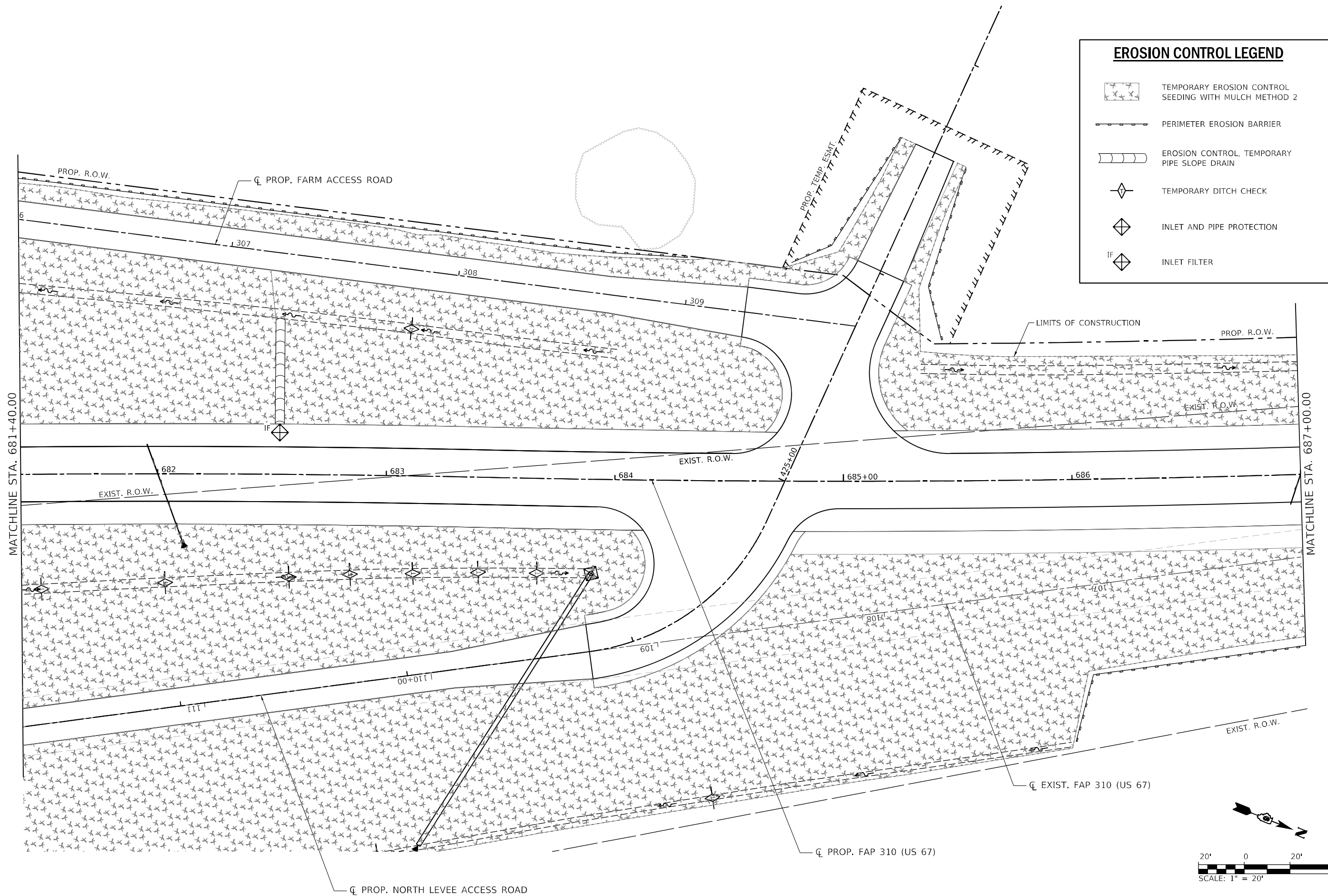
**EROSION CONTROL PLANS - PROPOSED US 67
 F.A.P. 310 (US 67)**

SCALE: 1" = 20' SHEET 10 OF 19 SHEETS STA. 675+80 TO STA. 681+40

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	95
*CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER



MODEL: 70_Sch14
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USER NAME =	DESIGNED - SKL	REVISED -
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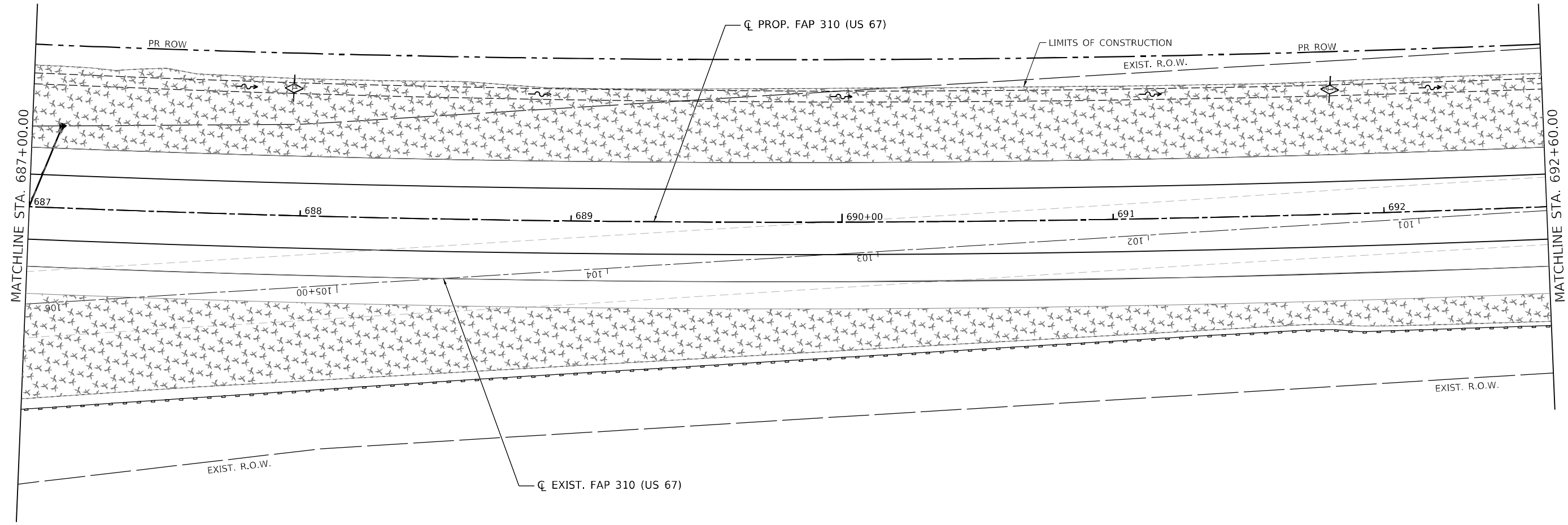
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLANS - PROPOSED US 67
F.A.P. 310 (US 67)

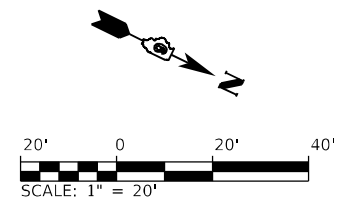
SCALE: 1" = 20' SHEET 11 OF 19 SHEETS STA. 681+40 TO STA. 687+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87CR)	*	455	96
*CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

MODEL: 70_S.ctb
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 USER: fbn



EROSION CONTROL LEGEND	
	TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
	PERIMETER EROSION BARRIER
	EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
	TEMPORARY DITCH CHECK
	INLET AND PIPE PROTECTION
	INLET FILTER

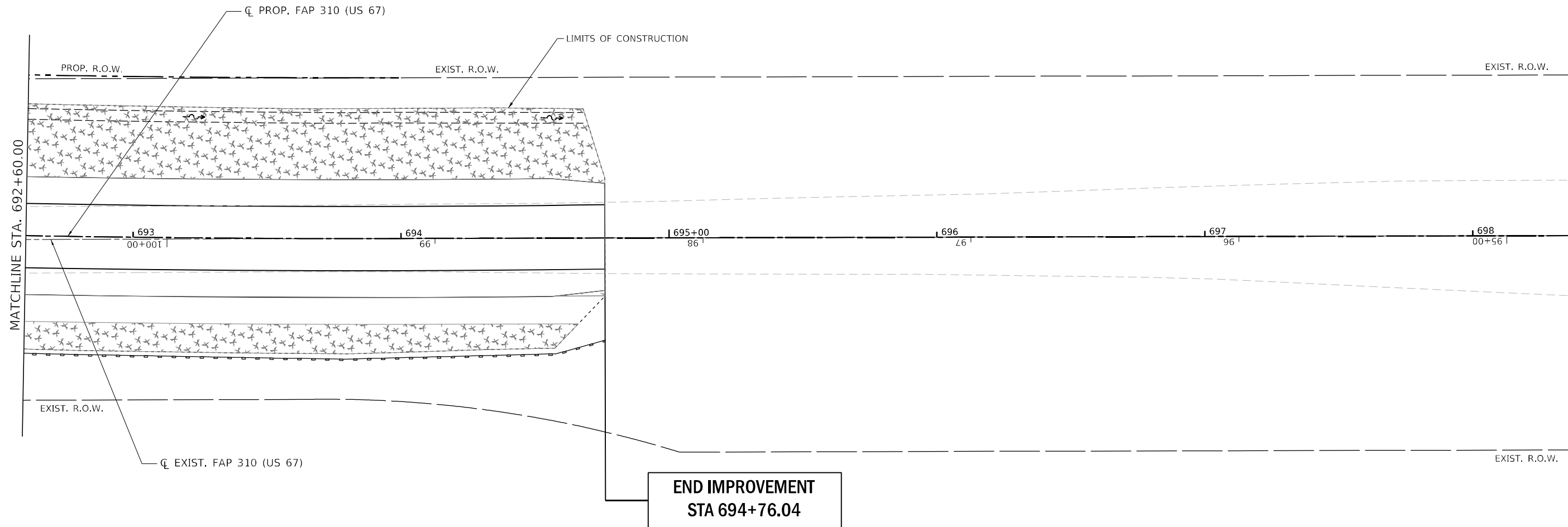


USER NAME =	DESIGNED - SKL	REVISED -
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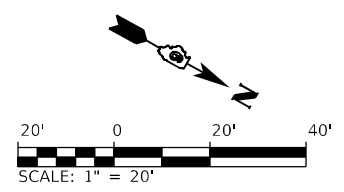
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLANS - PROPOSED US 67			
F.A.P. 310 (US 67)			
SCALE: 1" = 20'	SHEET 12	OF 19 SHEETS	STA. 687+00 TO STA. 692+60

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	97
*CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				



EROSION CONTROL LEGEND	
	TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
	PERIMETER EROSION BARRIER
	EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
	TEMPORARY DITCH CHECK
	INLET AND PIPE PROTECTION
	INLET FILTER



MODEL: 00_Sch16
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USER NAME =	DESIGNED - SKL	REVISED -
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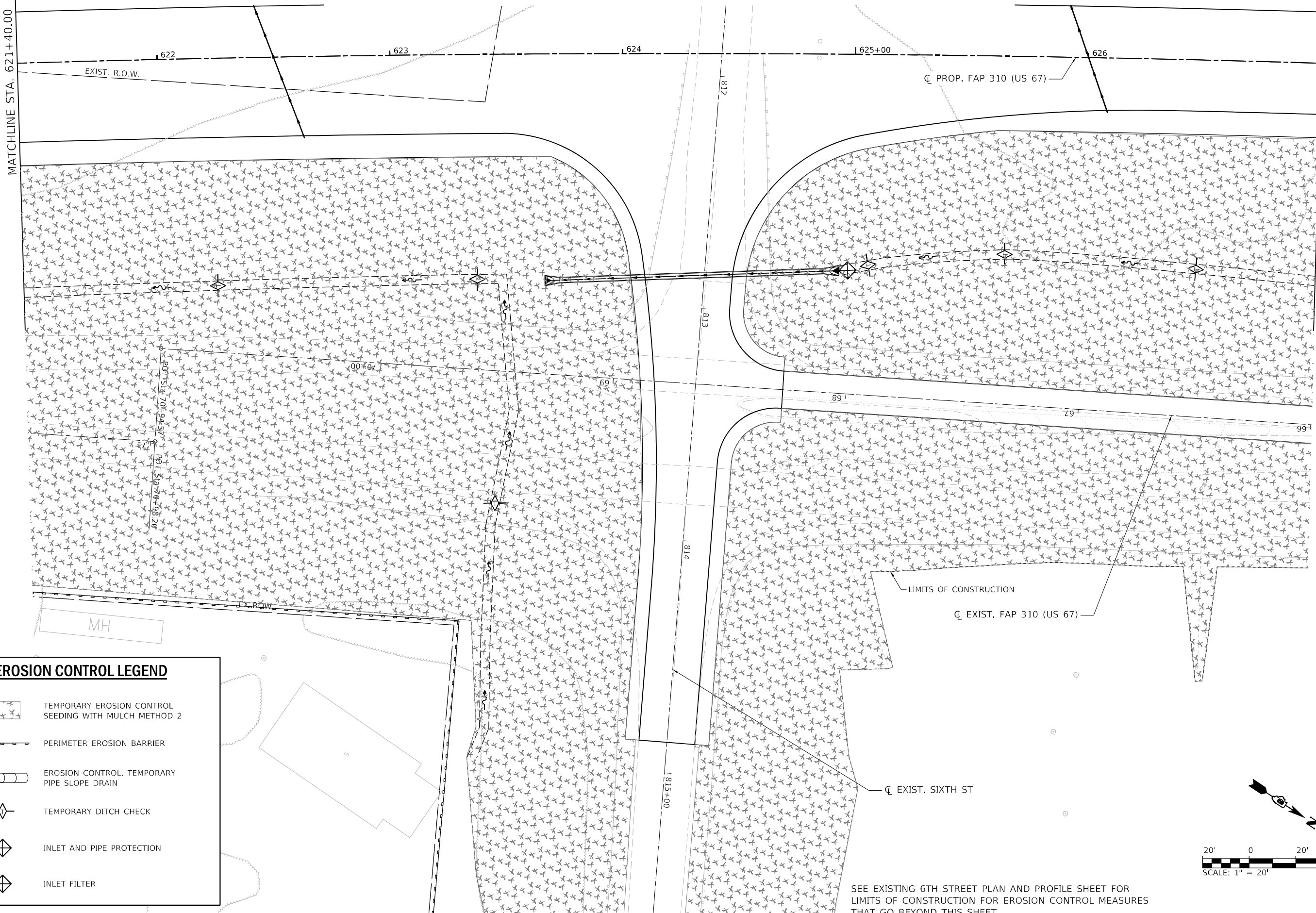
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLANS - PROPOSED US 67			
F.A.P. 310 (US 67)			
SCALE: 1" = 20'	SHEET 13	OF 19 SHEETS	STA. 692+60 TO STA. 698+40







F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	98
*CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				

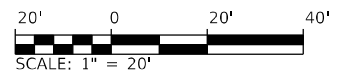
MATCHLINE STA. 621+40.00

MATCHLINE STA. 627+00.00



EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER



SEE EXISTING 6TH STREET PLAN AND PROFILE SHEET FOR LIMITS OF CONSTRUCTION FOR EROSION CONTROL MEASURES THAT GO BEYOND THIS SHEET

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USER NAME =	DESIGNED - SKL	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLANS - EXISTING US 67
F.A.P. 310 (US 67)**

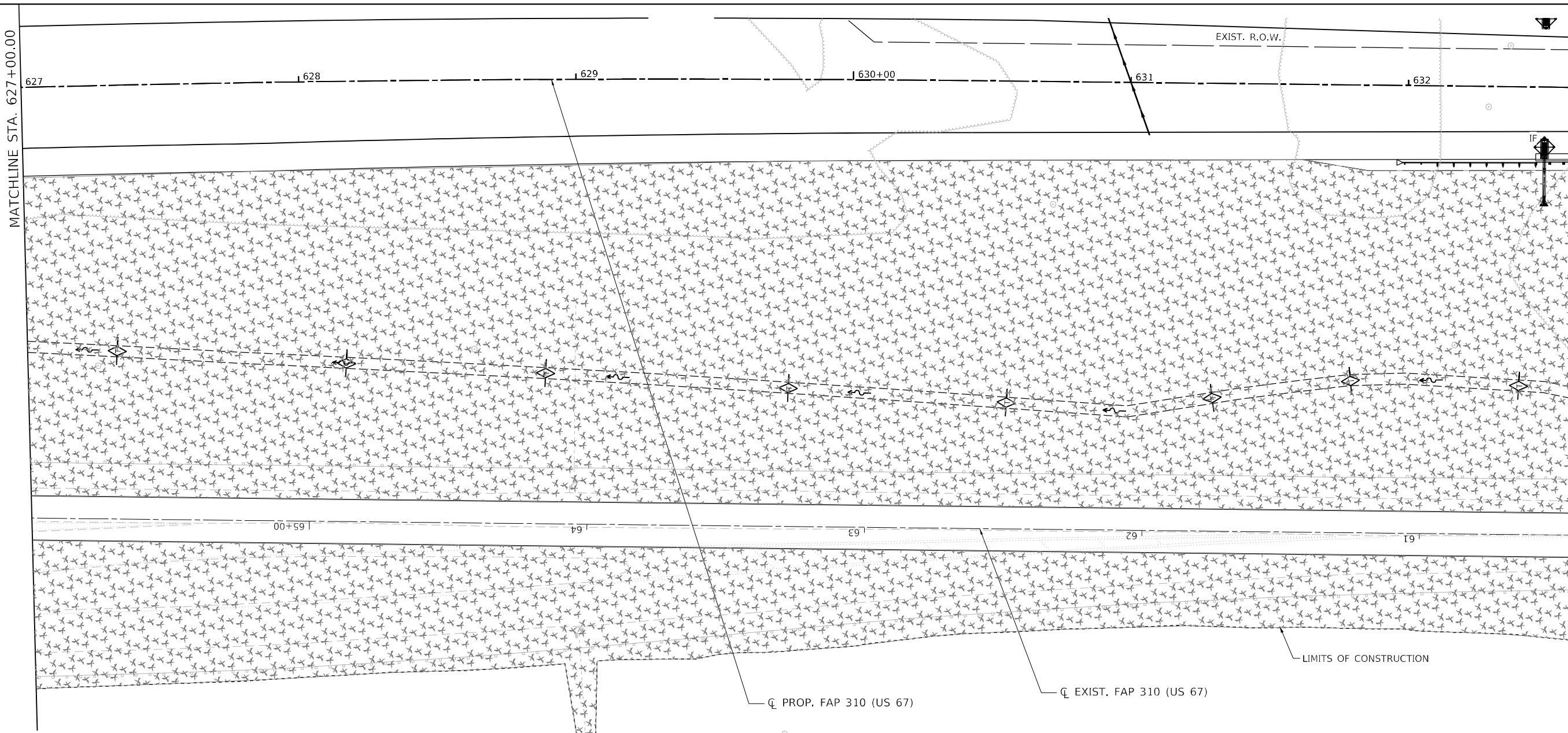
SCALE: 1" = 20' SHEET 14 OF 19 SHEETS STA. 621+40 TO STA. 627+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(86B-1, 87C)R	*	455	99
*CASS & SCHUYLER			CONTRACT NO. 72K47	
ILLINOIS FED. AID PROJECT				



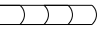



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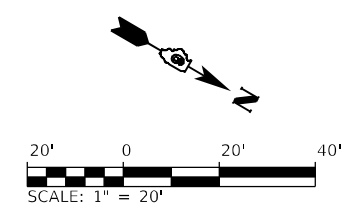
MATCHLINE STA. 627+00.00

MATCHLINE STA. 632+60.00



EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  PERIMETER EROSION BARRIER
-  EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN
-  TEMPORARY DITCH CHECK
-  INLET AND PIPE PROTECTION
-  INLET FILTER



USER NAME =	DESIGNED - SKL	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLANS - EXISTING US 67
 F.A.P. 310 (US 67)**

SCALE: 1" = 20' SHEET 15 OF 19 SHEETS STA. 627+00 TO STA. 632+60

F.A.P. RTE. 310	SECTION (86B-1, 87C)R	COUNTY *	TOTAL SHEETS 455	SHEET NO. 100
*CASS & SCHUYLER		CONTRACT NO. 72K47		
ILLINOIS FED. AID PROJECT				