

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN *	234	1
		ILLINOIS	CONTRACT NO. 68636	

* THIS CONTRACT IS FOR WARREN COUNTY ONLY.
MERCER COUNTY IS TO BE DELETED FROM PS&E.
D-94-104-06

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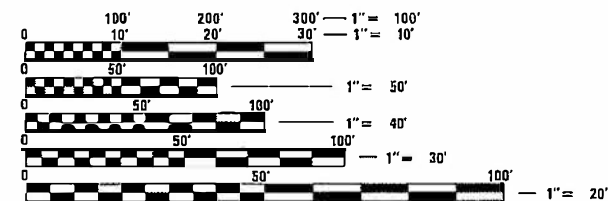
FUNCTIONAL CLASSIFICATION

PRINCIPAL ARTERIAL (RURAL)

2019 ADT = 2850

2031 ADT = 3025

P.V. = 7.7% S.U. = 7% M.U. = 16%



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

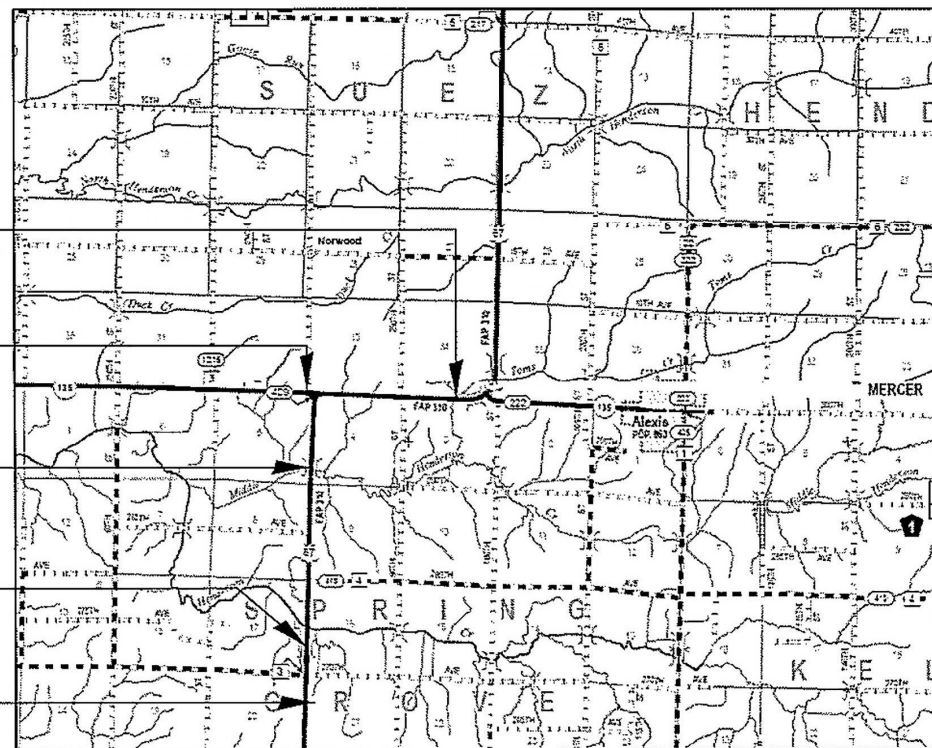
PROJECT ENGINEER: RICHARD DOTSON 309-671-3455
PROJECT MANAGER: MIKE HUDELSON 309-671-3466
CONTRACT NO. 68636
CATALOG NO. 032680-01D

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED
HIGHWAY PLANS

FAP ROUTE 310 (US 67) & FAS ROUTE 222 (IL 135)
SECTION 101W-1,RS-2; 28W-1,RS-5
PROJECT NHPP-375K(090)
WARREN COUNTY

C-94-170-06

T 12 N



PROJECT BEGINS
STA 1217 + 73.29
US 67

END IMPROVEMENTS
STA 779 + 87.63
IL 135

BRIDGE OMISSION
SN 094-0002
STA 828 + 37.62 TO
STA 830 + 21.58

BRIDGE OMISSION
SN 094-0048
STA 916 + 67.74 TO
STA 919 + 24.78

PROJECT ENDS
STA 955 + 40.00
US 67



LOCATION MAP NOT TO SCALE

R 2 W

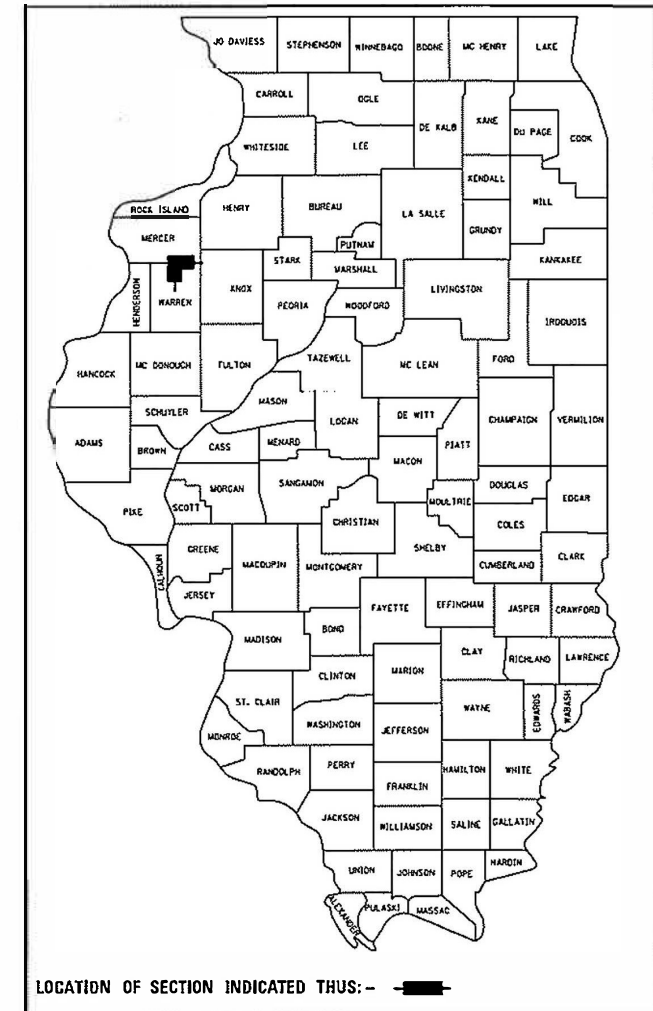


SIGNATURE: *Shelley Dintelman*

DATE SIGNED: 12/09/2020

LICENSE EXPIRES: 11/30/2021

GROSS LENGTH = 24,229.40 FT. = 4.589 MILE
NET LENGTH = 23,788.40 FT. = 4.505 MILE
EQ. STA 1306 + 45.22 BK = 801 + 82.35 AH
EQ. STA 841 + 37.32 BK = 841 + 37.50 AH



EFK Moen
Civil Engineering Design

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Dec 11 2020
Kensil A. Garnett RSD
REGIONAL ENGINEER

January 29, 2021 [Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

January 29, 2021 [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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

GENERAL NOTES

AVAILABILITY OF ELECTRONIC FILES

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

PLAN ELEVATIONS - U.S.G.S. MEAN SEA LEVEL DATUM

ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.

CONSECUTIVE SIDE STREET (ROAD) CLOSURE - PROHIBITED

NO TWO CONSECUTIVE SIDE STREETS (ROADS) MAY BE CLOSED AT THE SAME TIME DURING CONSTRUCTION. THE CONTRACTOR MUST ALTERNATE STREETS (ROADS).

TEMPORARY MATERIAL REQUIREMENTS - UTILITY AND DRIVEWAY CROSSINGS

INCIDENTAL HOT-MIX ASPHALT SURFACE SHALL BE USED FOR ALL TEMPORARY SIDE ROAD CROSSINGS. AGGREGATE SURFACE COURSE MAY BE USED FOR ALL DRIVEWAY CROSSINGS EXCEPT DURING WINTER SHUTDOWN IN ACCORDANCE WITH ARTICLE 107.09.

WINTER SHUTDOWN RESTRICTIONS ON COLD MILLED PROJECTS

PRIOR TO WINTER SHUTDOWN MANHOLES, WHERE APPLICABLE, SHALL BE ADJUSTED TO THE ELEVATION OF THE BINDER COURSE/LEVELING BINDER TO EASE IN PLOWING SNOW, AND RE-ADJUSTED TO FINISHED GRADE IN THE SPRING. THE INITIAL MANHOLE ADJUSTMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE AND ANY READJUSTMENT, AS DIRECTED BY THE ENGINEER, WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.

ENVIRONMENTAL REVIEWS

PRIOR TO THE USE OF ANY PROPOSED BORROW AREAS, USE AREAS, (TEMPORARY ACCESS ROADS, DETOURS, RUN-AROUND, ETC.) AND/OR WASTE AREAS, THE CONTRACTOR SHALL FILE THE REQUIRED ENVIRONMENTAL RESOURCE REQUEST SURVEYS ACCORDING TO SECTION 107.22 OF THE STANDARD SPECIFICATIONS. THESE SURVEYS ARE REQUIRED IN ORDER FOR THE DEPARTMENT TO CONDUCT CULTURAL AND BIOLOGICAL RESOURCE SURVEYS FOR THE PROPOSED SITE.

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

- BDE FORM 2289 (CULTURAL AND NATURAL RESOURCES REVIEW OF BORROW AREAS)
- BDE FORM 2290 (WASTE/USE AREA REVIEW)
- A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA
- COLOR PHOTOGRAPHS DEPICTING THE USE AREA
- BORROW AREA ENTRY AGREEMENT FORM - D4 P10101

PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM THE CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS WILL NEED TO BE OBTAINED AND FILED BY THE CONTRACTOR. EXCESS WASTED PRODUCTS REMOVED FROM THE CONSTRUCTION SITE SHALL BE DISPOSED OF AS REQUIRED IN SECTION 202.03 OF THE STANDARD SPECIFICATIONS.

ANY PROTRUDING METAL BARS SHALL BE REMOVED PRIOR TO THE DISPOSAL OF BROKEN CONCRETE AT APPROVED DISPOSAL SITES.

PLEASE NOTE THAT A MINIMUM OF FOUR WEEKS SHALL BE ALLOWED FOR THE DISTRICT TO OBTAIN THE REQUIRED WASTE SITE ENVIRONMENTAL CLEARANCES AND FIVE WEEKS FOR THE REQUIRED BORROW SITE ENVIRONMENTAL CLEARANCES.

AGGREGATE FOR DRIVEWAY REPLACEMENT

THE MATERIAL USED FOR CONSTRUCTION OF PERMANENT AGGREGATE DRIVEWAYS SHALL BE GRAVEL OR CRUSHED STONE, AS DIRECTED BY THE ENGINEER, TO REPLACE IN KIND THE EXISTING AGGREGATE DRIVEWAYS.

NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR THIS REQUIREMENT BUT SHALL BE CONSIDERED AS INCLUDED IN THE COST OF THE PAY ITEM FOR THE AGGREGATE AS SPECIFIED ON THE PLANS.

PAVEMENT STATION NUMBERS & PLACEMENT

THE CONTRACTOR SHALL PROVIDE LABOR AND MATERIALS REQUIRED TO IMPRINT PAVEMENT STATION NUMBERS IN THE FINISHED SURFACE OF THE PAVEMENT AND/OR OVERLAY. THE NUMBERS SHALL BE APPROXIMATELY 3/4 INCH (20 MM) WIDE, 5 INCHES (125 MM) HIGH AND 5/8 INCH (15 MM) DEEP.

THE PAVEMENT STATION NUMBERS SHALL BE INSTALLED AS SPECIFIED HEREIN:

INTERVAL - 200 FEET (ENGLISH STATIONING) OR 100 METERS (METRIC STATIONING)

BOTTOM OF NUMBERS - 6 INCHES (150 MM) FROM THE INSIDE EDGE OF THE PAVEMENT MARKING

LOCATION:

- 2, 3, & 5 LANE PAVEMENTS - RIGHT EDGE OF PAVEMENT IN DIRECTION OF INCREASING STATIONS
- MULTI-LANE DIVIDED ROADWAYS - OUTSIDE EDGE OF PAVEMENT IN BOTH DIRECTIONS
- RAMPS - ALONG BASELINE EDGE OF PAVEMENT

POSITION - STATIONS SHALL BE PLACED SO THEY CAN BE READ FROM THE ADJACENT SHOULDER

FORMAT - ENGLISH (METRIC) PAVEMENT STATIONS SHALL USE THIS FORMAT "XXX (XX+X00)", WHERE X REPRESENTS THE PAVEMENT STATION

THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF THE ASSOCIATED PAVEMENT AND/OR OVERLAY PAY ITEMS.

POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) RATES

SURFACE TYPE	RESIDUAL RATE
MILLED (HMA OR PCC)	0.08 LB/SF
EXISTING PAVEMENT	0.08 LB/SF
FOG COAT (BETWEEN LIFTS)	0.08 LB/SF

BUTT JOINT CUTTING TIME RESTRICTION

BUTT JOINTS SHALL NOT BE MILLED MORE THAN THREE (3) DAYS PRIOR TO PLACEMENT OF THE HMA SURFACE COURSE.

PAVING SURFACE COURSE

CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCES, TURN LANES, ETC. WILL BE ALLOWED.

SAWCUT - 18" (450 MM) SHOULDER REMOVAL - IN-PLACE WHEEL SAW GRINDING PERMITTED

A FULL DEPTH SAW CUT SHALL BE REQUIRED AT THE JOINT BETWEEN THE PAVEMENT THAT IS TO BE LEFT IN PLACE AND THE EXISTING SHOULDER THAT IS TO BE REMOVED. THE CONTRACTOR MAY HAVE THE OPTION OF USING A WHEEL SAW TO GRIND UP THE EXISTING SHOULDER AND LEAVE THE FINELY GROUND PIECES ON SITE UNDER THE NEW SHOULDER AND ON THE FORESLOPE, WITH THE APPROVAL OF THE ENGINEER. MAXIMUM SIZE OF PIECES SHALL BE NO MORE THAN 3" (75 MM). LARGER PIECES SHALL BE PICKED UP/REMOVED FROM THE JOBSITE. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR VARIATIONS IN ASSUMED THICKNESS. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE REMOVAL ITEMS.

CROSSING EXISTING STRUCTURES WITH EQUIPMENT

THE FOLLOWING STRUCTURES CAN BE CROSSED WITH AN EMPTY MTD WITH THE FOLLOWING MAXIMUM GROSS WEIGHT RESTRICTION:

- SN 094-0002 (40 TONS)
- SN 094-0048, (40 TONS)

IF THE SAME MTD IS USED THROUGHOUT THE ENTIRE CONTRACT, THEN IT MUST BE LIMITED TO AN EMPTY GROSS WEIGHT \leq 40 TONS.

ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS

THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER IN REGARD TO THE EXACT LENGTH OF THE BOX/ PIPE CULVERTS, STORM SEWERS, AND/OR PIPE DRAINS REQUIRED PRIOR TO ORDERING THESE ITEMS.

EXISTING DRAINAGE PIPES CONNECTED TO NEW STRUCTURES

IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS, THE CONNECTING OF EXISTING DRAIN TILES, PIPE CULVERTS, OR STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM STRUCTURES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE PAY ITEMS PROVIDED.

MEDIAN AND ISLAND NOSES

WHEN CONSTRUCTING MEDIAN AND ISLAND NOSES THE FOLLOWING CRITERIA SHOULD BE FOLLOWED:

- BARRIER CURB SHALL BE USED TO CONSTRUCT NOSES WHEN THE MEDIAN OR ISLAND SURROUNDS A MAST ARM OR OTHER NON-BREAKAWAY FOUNDATION.
- RAMPED NOSES SHALL BE USED ON MEDIANS OR ISLANDS WITH BREAKAWAY POSTS.

SIGN POST HOLES

VERTICAL HOLES SHALL BE CONSTRUCTED IN THE ISLAND PAVEMENT AND/OR CONCRETE MEDIAN OF THE TYPE SPECIFIED OR CONCRETE MEDIAN SURFACE 4 INCHES (100 MM). THE HOLES SHALL BY 24 INCHES (600 MM) IN DIAMETER OR 24 INCHES (600 MM) SQUARE AND THEY SHALL BE FREE OF ANY OBSTRUCTION, EXCEPT EARTH, FOR A DEPTH OF 5 FEET (1.5 M) AT THE LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. ANY HOLES NOT USED FOR THE PLACEMENT OF SIGNS SHALL BE FILLED AND COMPACTED FLUSH WITH THE TOP OF THE ISLAND PAVEMENT, CONCRETE MEDIAN OF THE TYPES SPECIFIED, OR CONCRETE MEDIAN SURFACE 4 INCHES (100 MM). THE TOP 3 INCHES (75 MM) OF SAID COMPACTED FILL SHALL CONSIST OF A HOT-MIX ASPHALT MIXTURE. ALL HOLES IN WHICH THE SIGN POSTS ARE INSTALLED AT THE TIME OF THIS CONTRACT SHALL BE SIMILARLY FILLED.

THIS WORK, INCLUDING ANY REQUIRED PAVEMENT REMOVAL NECESSARY TO CONSTRUCT THE SIGN POST HOLES, WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE FOOT (SQUARE METER) FOR ISLAND PAVEMENT AND/OR CONCRETE MEDIAN OF THE TYPE SPECIFIED, OR CONCRETE MEDIAN SURFACE, 4 INCHES (100 MM).

SIGNING

SIGN LOCATIONS MAY VARY FROM THE STATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH DIRECTIONS FROM THE ENGINEER AT THE TIME OF CONSTRUCTION. SIGN LOCATIONS MAY BE ADJUSTED IN THE FIELD TO AVOID ANY FOUND UTILITIES.

ALL WOOD POST LOCATIONS SHALL BE VERIFIED WITH THE BUREAU OF OPERATIONS, TRAFFIC SECTION, BEFORE INSTALLATION.

NO PASSING ZONE VERIFICATION

THE RESIDENT ENGINEER SHALL CONTACT OPERATIONS TO VERIFY THE LOCATIONS OF NO PASSING ZONES PRIOR TO PLACEMENT OF CENTERLINE STRIPING AND SIGNING.

COMMITMENTS

COMMITMENTS ARE NOT TO BE ALTERED WITHOUT THE WRITTEN APPROVAL OF ALL PARTIES TO WHICH THE COMMITMENT WAS MADE.

1. NO TREE REMOVAL SHALL TAKE PLACE BETWEEN APRIL 1 AND SEPTEMBER 30.
2. THE FOLLOWING PROPERTY OWNERS SHALL BE NOTIFIED AT LEAST 30 DAYS PRIOR TO START OF CONSTRUCTION OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINES.

- PARCEL NO. 4AJD031
NATHAN E. AND JENA PHILLIPS
AT (309) 351-1125
- PARCEL NO. 4AJD029
ALAN E. AND MARCY J. PHILLIPS
AT (309) 221-7750

PROJECT SPECIFIC GENERAL NOTES

ALL PERMANENT SURVEY MARKERS THAT ARE PLACED WITHIN THE LIMITS OF THE PAVEMENT SHALL BE INSTALLED 1/4" BELOW THE FINISH GRADE OF THE PAVEMENT.

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USER NAME = zWaters	DESIGNED - JRD	REVISED -
	DRAWN - ZJW	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, COMMITMENTS,
MIXTURE REQUIREMENTS, & STANDARDS

SCALE: N.A. SHEET 1 OF 2 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	2
CONTRACT NO. 68636				
		ILLINOIS	FED. AID PROJECT	

HMA MIXTURE REQUIREMENTS:

MIXTURE USE(S):	POLYMER SURFACE 2"	POLYMER SMA BINDER 1.75"	BASE COURSE & BASE COURSE WIDENING	HMA SHOULDERS (SURFACE LIFT)	HMA SHOULDERS (LOWER LIFTS)	INCIDENTAL SURFACE	PARTIAL DEPTH PATCHES (TWO 2" LIFTS)	TEMPORARY PAVEMENT	HMA SHOULDERS MATERIAL (PLUG)
AC/PG:	SBS OR SBR 76-28	SBS OR SBR 76-28	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N=70	4.0% @ N=80	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=70	4.0% @ N=50	4.0% @ N=50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 9.5	IL 9.5	IL 19.0	IL 9.5FG	IL 19.0	IL 9.5	IL 9.5	IL 19.0	IL 19.0
FRICITION AGGREGATE:	MIX "D"	N.A.	N.A.	MIX "C"	N.A.	MIX C	N.A.	N.A.	N.A.
QUALITY MANAGEMENT PROGRAM:	PFP	PFP	QCOA	QCOA	QCOA	QCOA	QCOA	QCOA	QCOA

NOTES:
1) FOR DESGIN PURPOSES, MIXTURE WEIGHT FOR ALL MIXES IS DETERMINED TO BE 112.0 LB/SY/IN, UNLESS OTHERWISE NOTED.

LIST OF STANDARDS

000001-08	542401-04	630001-12	701201-05	720001-01
001001-02	601001-05	630106-02	701306-04	720006-04
001006	601101-02	630301-09	701311-03	720011-01
280001-07	602306-03	642006-01	701321-18	780001-05
420001-09	602401-07	643001-02	701326-04	781001-04
542301-03	604001-05	701001-02	701336-07	782001-01
542306-03	604036-03	701006-05	701901-08	782006-01
542311-07	606301-04	701011-04	704001-08	B.L.R. 21-9

IDOT DISTRICT 4 STANDARDS

205001-D4	406401-D4	540401-D4	667101-D4
281001-D4	440001-D4	542001-D4	720011-D4
406101-D4	540000-D4	542016-D4	780001-D4
406201-D4	540001-D4	606101-D4	
406211-D4	540002-D4	606106-D4	
406301-D4	540106-D4	630101-D4	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES, COMMITMENTS,
MIXTURE REQUIREMENTS, & STANDARDS**

SCALE: N.A. SHEET 2 OF 2 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	3
CONTRACT NO. 68636				
ILLINOIS		FED. AID PROJECT		



Status of Utilities

Name of Utility Company
Frontier Communications

Route FAP 310/409 US 67/IL 135
Section (29,28)W-1;29RS-4, 28RS-5
County Warren & Mercer
Contract No. 68636
Catalog No. 032680-01D

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
US 67	Lt 38'	1221+50 to 1228+00	Buried fiber	Ditch Grading	Relocate
US 67	Lt 38'	1241+50 to 1246+50	Buried fiber	Ditch Grading	Relocate
US 67	Rt 40'	1245+00 to 1247+20	Buried fiber	Ditch Grading	Relocate
US 67	Lt 38'	1251+50 to 1285+00	Buried fiber	Ditch Grading	Relocate
US 67	Rt 30'/varies	1302+00 to 1302+50	Buried fiber	New Roadway	Relocate
US 67	Lt 15' to Rt 15'	1302+50	Buried fiber	New Roadway	Relocate
US 67	Lt 15' to 55'	1302+50 to 1304+50	Buried fiber	New Ditch	Relocate
US 67	Lt 55' to 30'	808+00 to 809+75	Buried fiber	Ditch Grading	Relocate
US 67	Rt 30'	849+30 to 893+50	Buried fiber	New Ditch	Relocate
US 67	Lt 30'	927+50 to 955+40	Buried fiber	Ditch Grading	Relocate
IL 135	Lt 50' to Rt 40'	788+50	Buried fiber	New Intersection	Relocate

NOTE: Please check all your facilities within the construction limits of this project.

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D4 PD0100 (Rev. 02/24/10)



Status of Utilities

Name of Utility Company
Ameren Illinois (Electric)

Route FAP 310/409 US 67/IL 135
Section (29,28)W-1;29RS-4, 28RS-5
County Warren & Mercer
Contract No. 68636
Catalog No. 032680-01D

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
US 67	Rt 38'	1222+05 to 1269+00	(17) Power Poles	Ditch Grading	Relocate
US 67	Lt 48'	1243+75	Power Pole	Ditch Grading	Relocate
US 67	Lt 60'	1245+50	Power Pole	Ditch Grading	Relocate
US 67	Lt 38'	1269+40 to 1278+20	(4) Power Poles	Ditch Grading	Relocate
US 67	Rt 38'	1276+60 to 1281+20	(3) Power Poles	Ditch Grading	Relocate
US 67	Rt 55'	807+70 to 810+00	(2) Power Poles	Slope Grading	Relocate
US 67	Rt 28'	839+25 to 889+20	(21) Power Poles	Ditch Grading	Relocate
US 67	Lt 50'	892+60	Power Pole	Ditch Grading	Relocate
US 67	Lt 28'	925+55 to 955+10	(11) Power Poles	Slope Grading	Relocate
IL 135	Rt 28'	788+50	Power Pole	New Intersection	Relocate

NOTE: Please check all your facilities within the construction limits of this project.

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	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STATUS OF UTILITIES

SCALE: N.T.S. SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	4
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



Status of Utilities

Name of Utility Company
Comcast

Route FAP 310/409 US 67/IL 135
Section (29,28)W-1;29RS-4, 28RS-5
County Warren & Mercer
Contract No. 68636
Catalog No. 032680-01D

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
US 67	Rt 38'	1222+05 to 1269+00	(17) Power Poles	Ditch Grading	Relocate
US 67	Lt 48'	1243+75	Power Pole	Ditch Grading	Relocate
US 67	Lt 60'	1245+50	Power Pole	Ditch Grading	Relocate
US 67	Lt 38'	1269+40 to 1278+20	(4) Power Poles	Ditch Grading	Relocate
US 67	Rt 38'	1276+60 to 1281+20	(3) Power Poles	Ditch Grading	Relocate
US 67	Rt 55'	807+70 to 810+00	(2) Power Poles	Slope Grading	Relocate
US 67	Rt 28'	839+25 to 889+20	(21) Power Poles	Ditch Grading	Relocate
US 67	Lt 50'	892+60	Power Pole	Ditch Grading	Relocate
US 67	Lt 28'	925+55 to 955+10	(11) Power Poles	Slope Grading	Relocate
IL 135	Rt 28'	788+50	Power Pole	New Intersection	Relocate
NOTE: Please check all your facilities within the construction limits of this project.					

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Status of Utilities

Name of Utility Company
Geneseo Telephone

Route FAP 310/409 US 67/IL 135
Section (29,28)W-1;29RS-4, 28RS-5
County Warren & Mercer
Contract No. 68636
Catalog No. 032680-01D

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
US 67	LT 49' to 39'	1221+00 to 1284+50	Buried Telephone	Ditch Grading	Relocate
US 67	Rt 30'/varies	1302+00 to 1302+50	Buried Telephone	Ditch Grading	Relocate
US 67	Lt 15' to Rt 15'	1302+50	Buried Telephone	Ditch Grading	Relocate
US 67	Lt 15' to 55'	1302+50 to 1304+50	Buried Telephone	Ditch Grading	Relocate
US 67	Lt 55' to 30'	808+75 to 810+00	Buried Telephone	Ditch Grading	Relocate
US 67	Lt 28'	844+50 to 955+80	Buried Telephone	Ditch Grading	Relocate
IL 135	Lt 50' to Rt 40'	788+50	Buried Telephone	New Intersection	Relocate
NOTE: Please check all your facilities within the construction limits of this project.					

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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STATUS OF UTILITIES

SCALE: N.T.S. SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	5
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
20100500	TREE REMOVAL, ACRES	ACRE	0.75	0.75	
20200100	EARTH EXCAVATION	CU YD	109915	109915	
20700220	POROUS GRANULAR EMBANKMENT	CU YD	175	175	
20800150	TRENCH BACKFILL	CU YD	134	134	
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	52534	52534	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	162679	162679	
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	6827	6827	
25000210	SEEDING, CLASS 2A	ACRE	46	46	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	4140	4140	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	4140	4140	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	4140	4140	
25100115	MULCH, METHOD 2	ACRE	46	46	
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	6005	6005	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	4600	4600	

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PLOT DATE = 12/10/2020	DATE - 12/10/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.A. SHEET 1 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	6
			CONTRACT NO. 68636	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
28000305	TEMPORARY DITCH CHECKS	FOOT	3740	3740	
28000400	PERIMETER EROSION BARRIER	FOOT	7583	7583	
28000500	INLET AND PIPE PROTECTION	EACH	51	51	
28100805	STONE DUMPED RIPRAP, CLASS A3	TON	185	185	
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	3317	3317	
28200200	FILTER FABRIC	SQ YD	4975	4975	
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	52393	52393	
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	213	213	
35501310	HOT-MIX ASPHALT BASE COURSE, 6 1/2"	SQ YD	16470	16470	
35600702	HOT-MIX ASPHALT BASE COURSE WIDENING, 6 1/2"	SQ YD	2827	2827	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	1223	1223	
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	107997	107997	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	805	805	
40600990	TEMPORARY RAMP	SQ YD	319	319	

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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.A. SHEET 2 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	7
CONTRACT NO. 68636			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
40604162	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "D", N70	TON	8680	8680	
40605005	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 9.5, N80	TON	7279	7279	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1188	1188	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	227	227	
44000100	PAVEMENT REMOVAL	SQ YD	19810	19810	
44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	49495	49495	
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	4649	4649	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	406	406	
44004000	PAVED DITCH REMOVAL	FOOT	6566	6566	
44004250	PAVED SHOULDER REMOVAL	SQ YD	446	446	
44201353	CLASS C PATCHES, TYPE II, 10 INCH	SQ YD	22	22	
44201359	CLASS C PATCHES, TYPE IV, 10 INCH	SQ YD	182	182	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	7862	7862	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	14652	14652	

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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.A. SHEET 3 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	8
CONTRACT NO. 68636			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	17834	17834	
48203038	HOT-MIX ASPHALT SHOULDERS, 10 1/4"	SQ YD	10411	10411	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	3	3	
50104400	CONCRETE HEADWALL REMOVAL	EACH	36	36	
50105220	PIPE CULVERT REMOVAL	FOOT	1349	1349	
* 50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	70	70	
50800105	REINFORCEMENT BARS	POUND	200	200	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	10,190	10,190	
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	2	2	
54002020	EXPANSION BOLTS 3/4 INCH	EACH	144	144	
54003000	CONCRETE BOX CULVERTS	CU YD	43.5	43.5	
54011206	PRECAST CONCRETE BOX CULVERTS 12' X 6'	FOOT	36	36	
54213453	END SECTIONS 18"	EACH	22	22	
54213459	END SECTIONS 24"	EACH	14	14	

*= SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.A. SHEET 4 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	9
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
54213471	END SECTIONS 36"	EACH	2	2	
54213477	END SECTIONS 42"	EACH	2	2	
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	24	24	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	8	8	
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	6	6	
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	3	3	
54214503	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	6	6	
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	2	2	
5421A030	PIPE CULVERTS, CLASS A, TYPE 1 30" (TEMPORARY)	FOOT	16	16	
5421D018	PIPE CULVERTS, CLASS D, TYPE 1 18" (TEMPORARY)	FOOT	43	43	
54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	EACH	4	4	
54248510	CONCRETE COLLAR	CU YD	13.7	13.7	
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	560	560	
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	107	107	

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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
SCALE: N.A.	SHEET 5 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARRENMERCER	234	10
			CONTRACT NO. 68636	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	44	44	
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	7	7	
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	61	61	
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	77	77	
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	34	34	
542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	145	145	
542A5485	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FOOT	37	37	
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	637	637	
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	420	420	
542D0241	PIPE CULVERTS, CLASS D, TYPE 1 36"	FOOT	59	59	
542D0247	PIPE CULVERTS, CLASS D, TYPE 1 42"	FOOT	71	71	
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	254	254	
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	588	588	
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	91	91	

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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.A. SHEET 6 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	11
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	82	82	
60100070	SHOULDER REMOVAL AND REPLACEMENT	FOOT	339	339	
60100965	PIPE DRAINS 18"	FOOT	16	16	
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	303	303	
60108501	PIPE UNDERDRAINS, TYPE 3	FOOT	11700	11700	
60218400	MANHOLES, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1	1	
60403400	GRATES, TYPE A	EACH	2	2	
60608552	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.06	FOOT	35	35	
60608582	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	63	63	
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	459	459	
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1350	1350	
* 63000370	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	FOOT	100	100	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	6	6	

*= SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.A. SHEET 7 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	12
			CONTRACT NO. 68636	
		ILLINOIS	FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
63200310	GUARDRAIL REMOVAL	FOOT	3626	3626	
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	48165	48165	
* 66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	70	70	
* 66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	4	4	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18	18	
67100100	MOBILIZATION	L SUM	1	1	
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	3	3	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	540	540	
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	3	3	
70106700	TEMPORARY RUMBLE STRIPS	EACH	18	18	
70107005	PAVEMENT MARKING BLACKOUT TAPE, 5"	FOOT	11275	11275	

*= SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.A. SHEET 8 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	13
			CONTRACT NO. 68636	
		ILLINOIS	FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	3780	3780	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	8856	8856	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	19296	19296	
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	94	94	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	74886	74886	
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	593	593	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	951	951	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	161	161	
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	33845	33845	
70300570	PAVEMENT MARKING TAPE, TYPE III 24"	FOOT	182	182	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	3750	3750	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	2250	2250	
70600250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	9	9	
70600251	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	3	3	

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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.A. SHEET 9 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	14
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
70600350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	6	6	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	190	190	
* 72000200	SIGN PANEL - TYPE 2	SQ FT	99	99	
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	307	307	
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	43	43	
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	213	213	
* 72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	50	50	
* 72500100	OBJECT MARKER - TYPE 1	EACH	4	4	
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	6	6	
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	58	58	
73000100	WOOD SIGN SUPPORT	FOOT	927	927	
73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	5	5	
73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	65	65	
73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	45	45	

*= SPECIALTY ITEM

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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.A. SHEET 10 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	15
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68636	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
* 78008300	POLYUREA PAVEMENT MARKING TYPE II - LETTERS AND SYMBOLS	SQ FT	94	94	
* 78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT	74886	74886	
* 78008340	POLYUREA PAVEMENT MARKING TYPE II - LINE 8"	FOOT	593	593	
* 78008350	POLYUREA PAVEMENT MARKING TYPE II - LINE 12"	FOOT	951	951	
* 78008370	POLYUREA PAVEMENT MARKING TYPE II - LINE 24"	FOOT	161	161	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	400	400	
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	20	20	
* 78200020	CURB REFLECTORS	EACH	17	17	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	303	303	
X0323660	DROP BOX NO.1	EACH	1	1	
X0323661	DROP BOX NO.2	EACH	1	1	
X0323662	DROP BOX NO.3	EACH	1	1	
X0323663	DROP BOX NO.4	EACH	1	1	
* X0326899	SOLAR-POWERED FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	1	1	

* = SPECIALTY ITEM

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	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.A. SHEET 11 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	16
CONTRACT NO. 68636			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
X0327112	STUMP REMOVAL , ACRES	ACRE	2.25	2.25	
X0556100	PARTIAL DEPTH PATCHING (SPECIAL)	SQ YD	4354	4354	
X0900064	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	SQ YD	82	82	
X1200050	BOX CULVERT REMOVAL	FOOT	162	162	
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL , SPECIAL	SQ YD	4261	4261	
X4402720	GUTTER REMOVAL (SPECIAL)	FOOT	4229	4229	
X4421000	PARTIAL DEPTH PATCHING	TON	976	976	
X5010520	REMOVE CONCRETE BOX CULVERT END SECTION	EACH	4	4	
X5420624	PIPE CULVERTS TO BE CLEANED 24"	FOOT	48	48	
X6060097	CLASS SI CONCRETE (OUTLET) , SPECIAL	CU YD	156.8	156.8	
X6060101	CLASS SI CONCRETE PIPE UNDER DRAIN OUTLET	CU YD	17.1	17.1	
X6062700	CONCRETE GUTTER , TYPE A (SPECIAL)	FOOT	2958	2958	
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1	
X7040125	PINNING TEMPORARY CONCRETE BARRIER	EACH	225	225	

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PLOT DATE = 12/10/2020	DATE - 12/10/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
SCALE: N.A.	SHEET 12 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	17
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE	
				0005	RURAL
* X7800200	PAINT PAVEMENT MARKING CURB	FOOT	98	98	
* X7830068	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS, NUMBERS AND SYMBOLS	SQ FT	159	159	
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	74886	74886	
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	593	593	
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	951	951	
* X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	161	161	
Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	36	36	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Z0022800	FENCE REMOVAL	FOOT	13730	13730	
Z0034105	MATERIAL TRANSFER DEVICE	TON	15959	15959	
* Z0054500	ROCK FILL	TON	72	72	
Z0062456	TEMPORARY PAVEMENT	SQ YD	5477	5477	
∅ Z0076600	TRAINEES	HOURL	1,000	1,000	
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOURL	1,000	1,000	

*= SPECIALTY ITEM ∅ 0042

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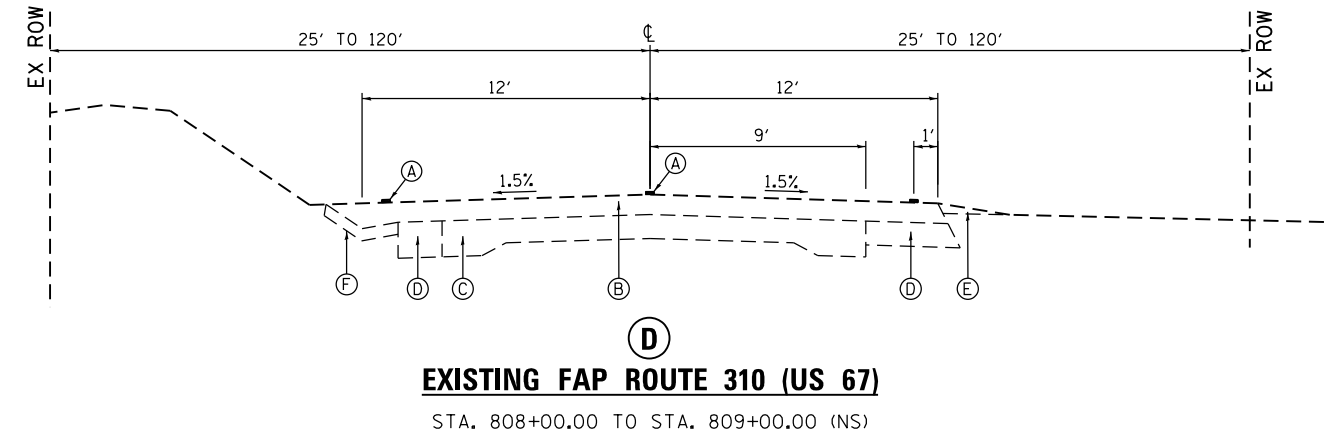
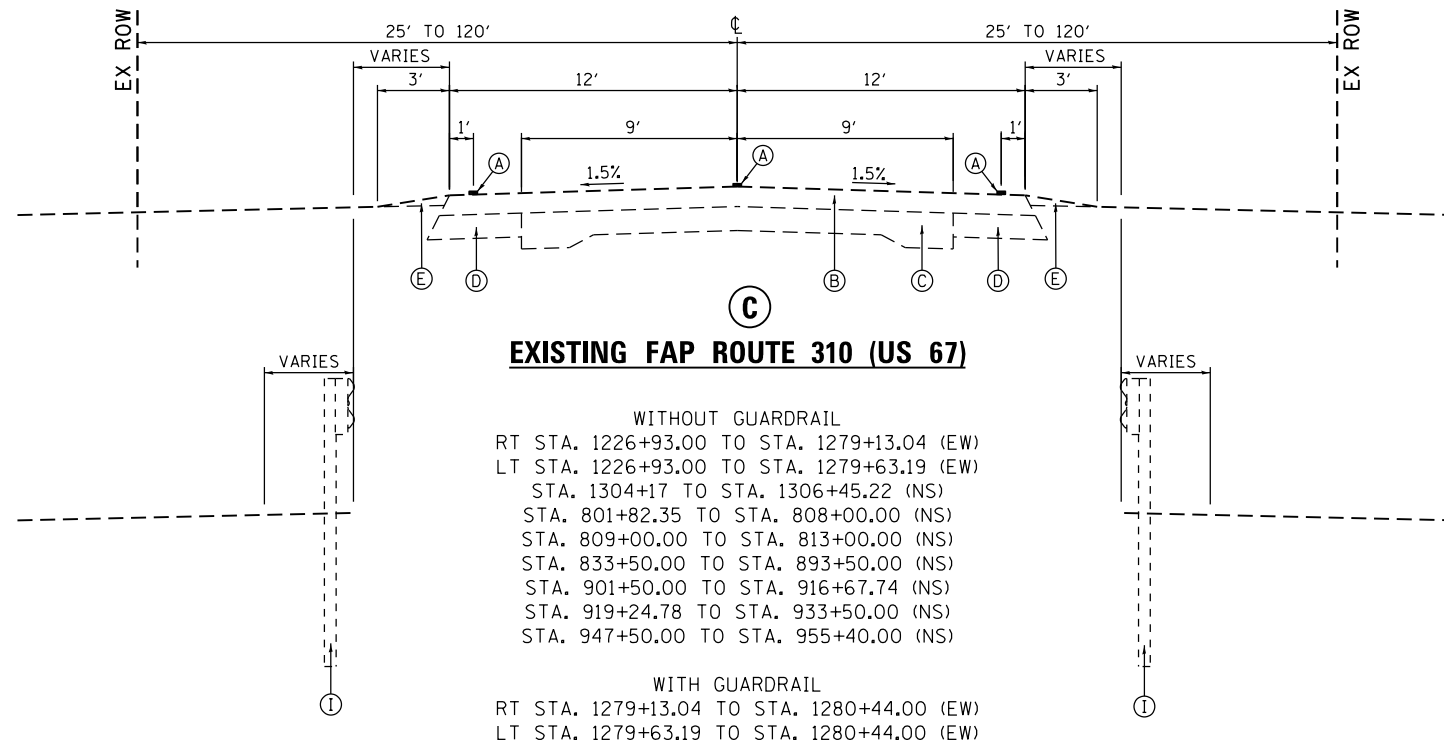
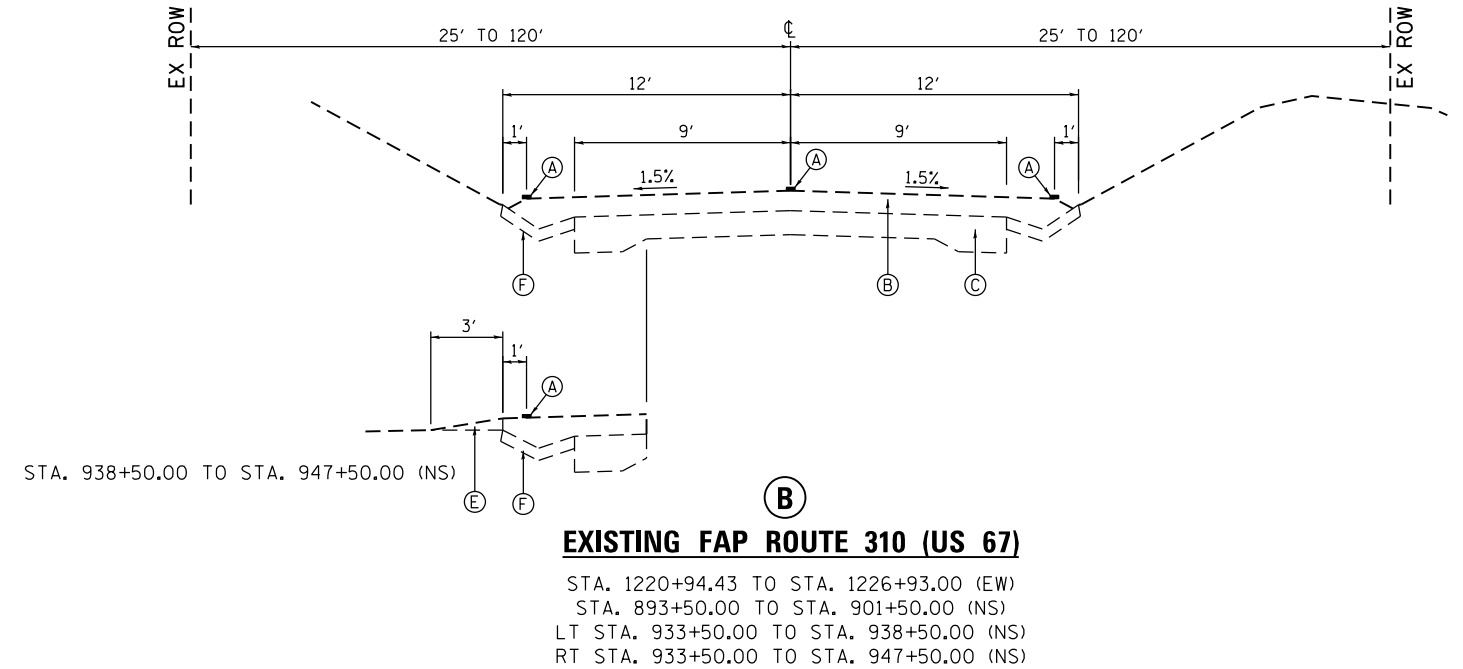
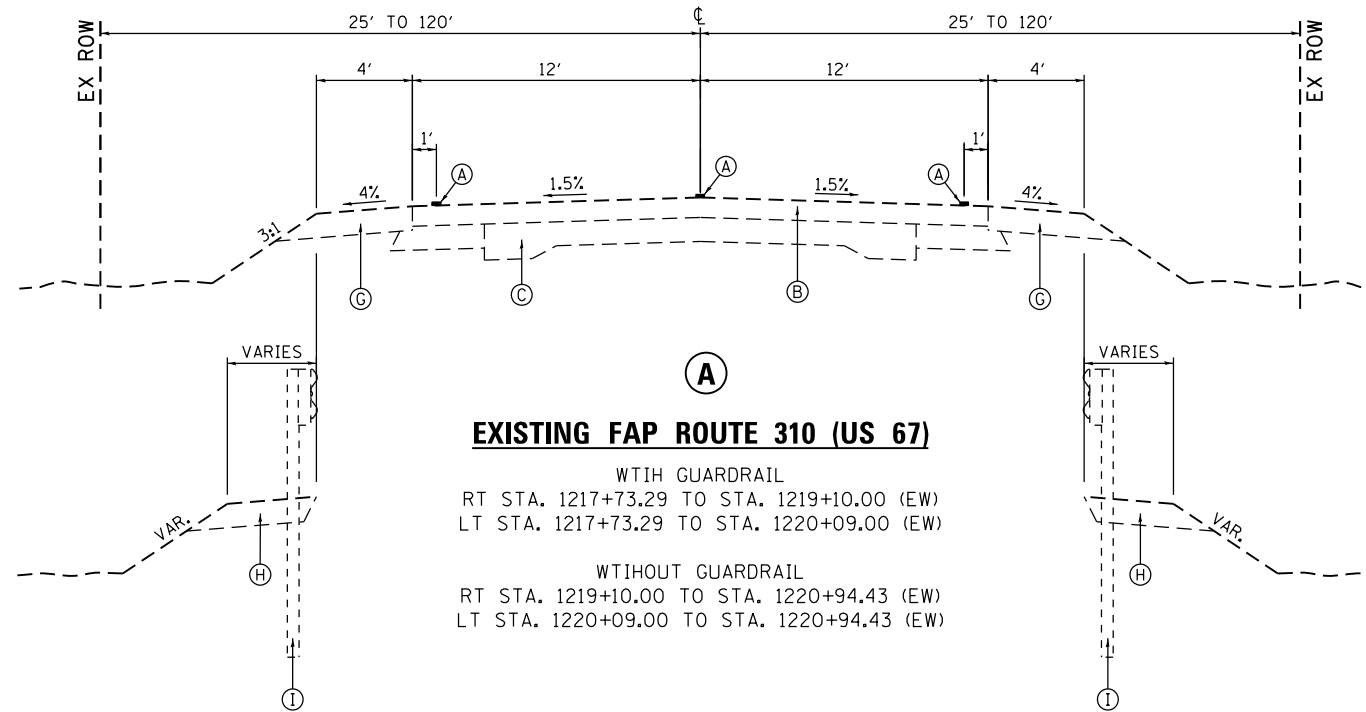


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PLOT SCALE = 2,000' / in.	DRAWN - ZJW	REVISED -
PLOT DATE = 12/10/2020	CHECKED - SLD	REVISED -
	DATE - 12/10/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE: N.A.	SHEET 13 OF 13 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	18
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



EXISTING:

- (A) EXISTING PAVEMENT MARKINGS (TYP.)
- (B) EXISTING HOT-MIX ASPHALT RESURFACING
- (C) EXISTING CONCRETE PAVEMENT (9", 6", 9")
- (D) EXISTING WIDENING
- (E) EXISTING AGGREGATE SHOULDER
- (F) EXISTING GUTTER
- (G) EXISTING HMA SHOULDER
- (H) EXISTING GUARDRAIL AGGREGATE EROSION CONTROL
- (I) EXISTING GUARDRAIL

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EFK Moen
 Civil Engineering Design

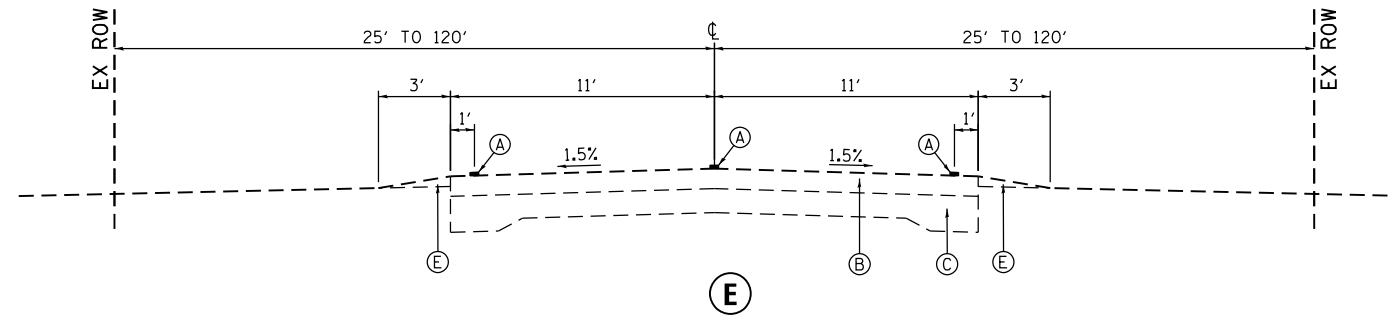
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	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

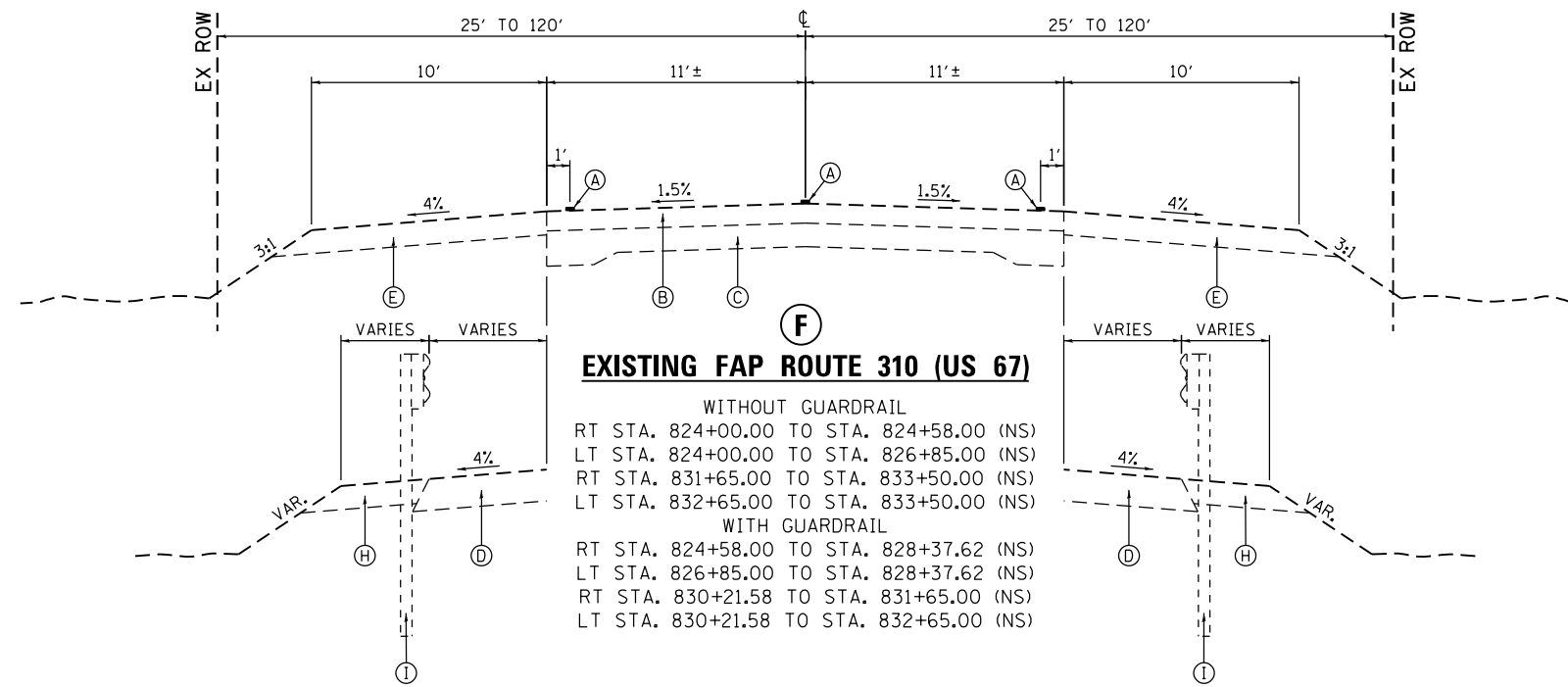
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	19
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



EXISTING FAP ROUTE 310 (US 67)

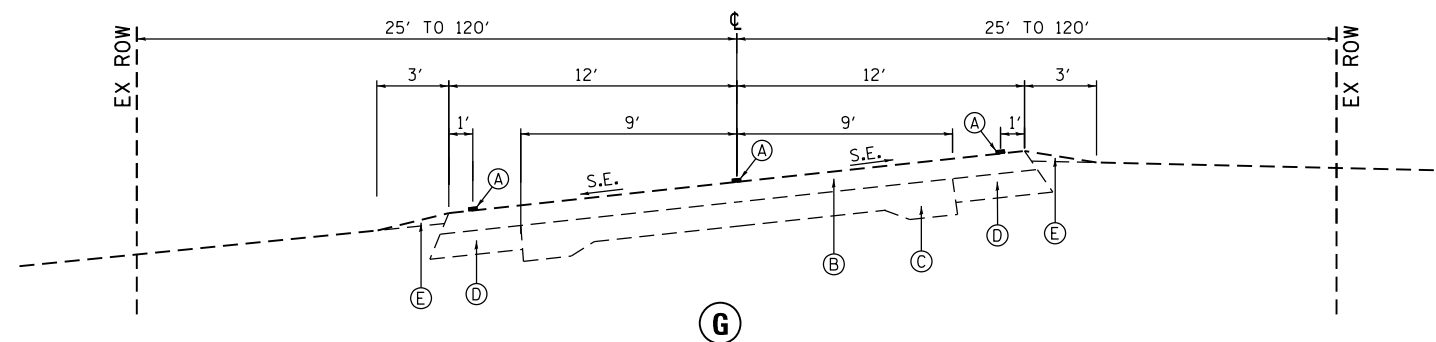
STA. 813+00 TO STA. 824+00.00 (NS)



EXISTING FAP ROUTE 310 (US 67)

WITHOUT GUARDRAIL
 RT STA. 824+00.00 TO STA. 824+58.00 (NS)
 LT STA. 824+00.00 TO STA. 826+85.00 (NS)
 RT STA. 831+65.00 TO STA. 833+50.00 (NS)
 LT STA. 832+65.00 TO STA. 833+50.00 (NS)

WITH GUARDRAIL
 RT STA. 824+58.00 TO STA. 828+37.62 (NS)
 LT STA. 826+85.00 TO STA. 828+37.62 (NS)
 RT STA. 830+21.58 TO STA. 831+65.00 (NS)
 LT STA. 830+21.58 TO STA. 832+65.00 (NS)



EXISTING ENTRANCE

STA. 10+12.00 TO STA. 17+60.00

EXISTING:

- (A) EXISTING PAVEMENT MARKINGS (TYP.)
- (B) EXISTING HOT-MIX ASPHALT RESURFACING
- (C) EXISTING CONCRETE PAVEMENT (9",6",9")
- (D) EXISTING WIDENING
- (E) EXISTING AGGREGATE SHOULDER
- (F) EXISTING GUTTER
- (G) EXISTING HMA SHOULDER
- (H) EXISTING GUARDRAIL AGGREGATE EROSION CONTROL
- (I) EXISTING GUARDRAIL

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EFK Moen
 Civil Engineering Design

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PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: N.T.S. SHEET 2 OF 9 SHEETS STA. TO STA.

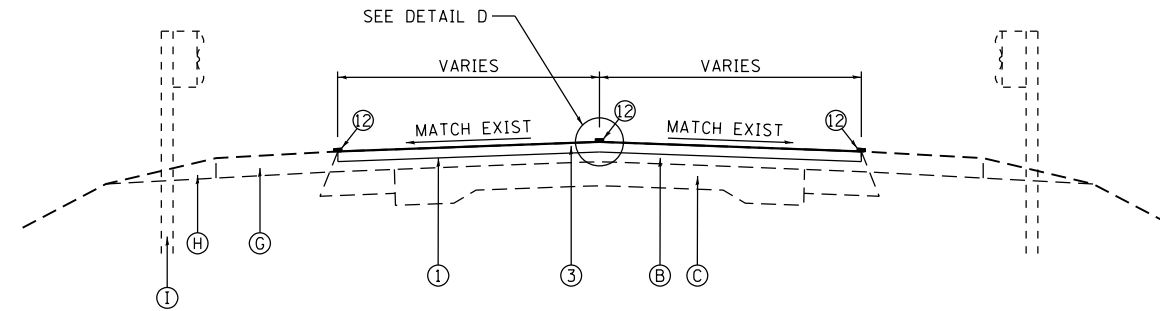
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	20
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

PROPOSED:

- ① HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ③ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- ⑫ PAVEMENT MARKING
- ⑰ PROPOSED HMA SURFACE REMOVAL, SPECIAL (MILL WIDE / PAVE WIDE)

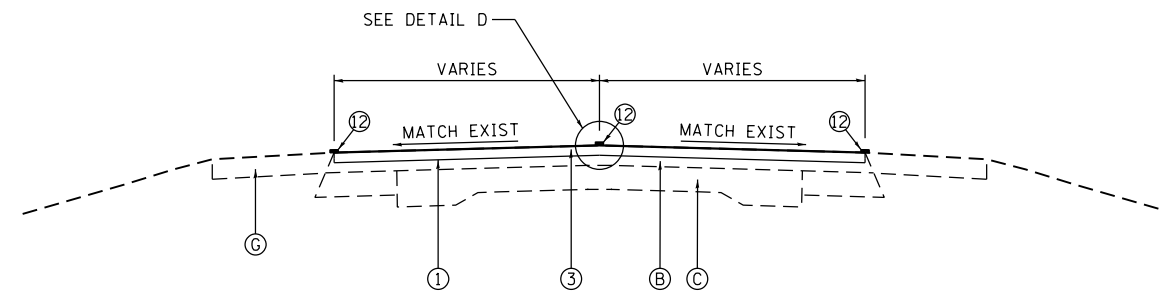
EXISTING:

- Ⓑ EXISTING HOT-MIX ASPHALT RESURFACING
- Ⓒ EXISTING CONCRETE PAVEMENT (9",6",9")
- Ⓓ EXISTING HMA SHOULDER
- Ⓗ EXISTING GUARDRAIL AGGREGATE EROSION CONTROL
- Ⓘ EXISTING GUARDRAIL



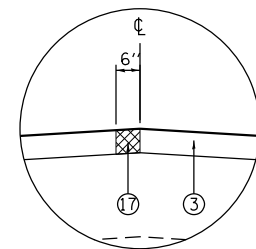
PROPOSED FAP ROUTE 310 (US 67) (H)

LEFT:	RIGHT:
STA. 1217+73.29 TO STA. 1220+09.00 (EW)	STA. 1217+73.29 TO STA. 1219+10.16 (EW)
STA. 826+98.56 TO STA. 828+37.62 (NS)	STA. 825+99.46 TO STA. 828+37.62 (NS)
STA. 828+37.62 TO 830+21.58 (BRIDGE OMIT)	STA. 828+37.62 TO 830+21.58 (BRIDGE OMIT)
STA. 830+21.58 TO STA. 832+59.74 (NS)	STA. 830+21.58 TO STA. 831+59.62 (NS)
STA. 916+56.51 TO STA. 916+67.74 (NS)	STA. 916+47.38 TO STA. 916+67.74 (NS)
STA. 916+67.74 TO 919+24.78 (BRIDGE OMIT)	STA. 916+67.74 TO 919+24.78 (BRIDGE OMIT)
STA. 919+24.78 TO STA. 921+19.94 (NS)	STA. 919+24.78 TO STA. 920+73.50 (NS)



PROPOSED FAP ROUTE 310 (US 67) (I)

LEFT:	RIGHT:
STA. 1220+09.00 TO STA. 1220+60.00 (EW)	STA. 1219+10.16 TO STA. 1220+60.00 (EW)
STA. 826+52.00 TO STA. 826+98.56 (NS)	STA. 824+79.00 TO STA. 825+99.46 (NS)
STA. 832+59.74 TO STA. 832+77.00 (NS)	STA. 831+59.62 TO STA. 831+72.00 (NS)
STA. 921+19.94 TO STA. 922+36.00 (NS)	STA. 920+73.50 TO STA. 922+36.00 (NS)



DETAIL D

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EFK Moen
Civil Engineering Design

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PLOT DATE = 1/27/2021	DATE - 1/27/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: N.T.S. SHEET 3 OF 9 SHEETS STA. TO STA.

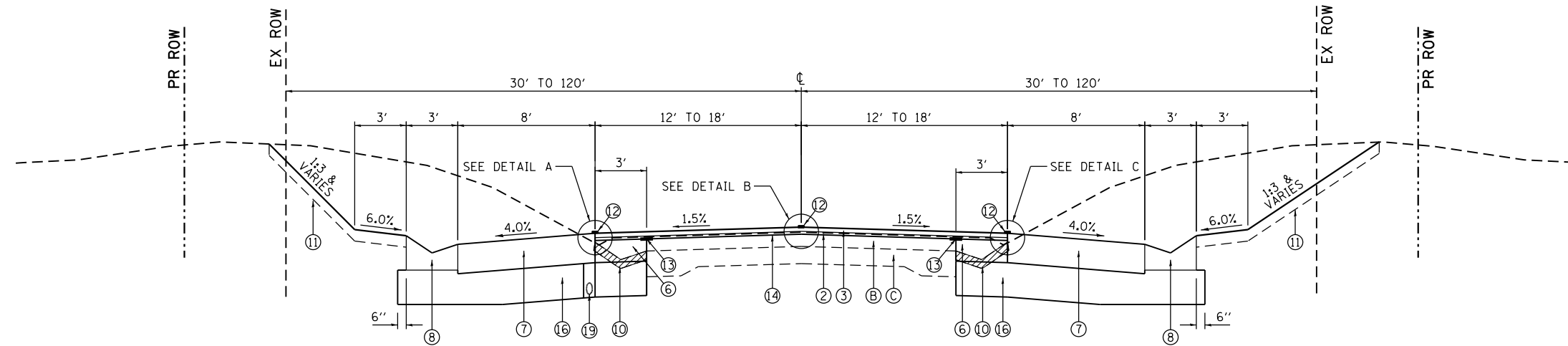
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARRENMERCER	234	21
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

PROPOSED:

- ② POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 9.5, N80, 1 3/4"
- ③ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- ④ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑤ AGGREGATE SHOULDER, TYPE B, 6"
- ⑥ HOT-MIX ASPHALT BASE COURSE WIDENING, 6 1/2"
- ⑦ HOT-MIX ASPHALT SHOULDERS, 10 1/4"
- ⑧ CONCRETE GUTTER, TYPE A (MODIFIED)
- ⑩ GUTTER REMOVAL (SPECIAL)
- ⑪ TOPSOIL FURNISHED AND PLACED, 4"
- ⑫ PAVEMENT MARKING
- ⑬ STRIP REFLECTIVE CRACK CONTROL TREATMENT (TYP)
- ⑭ HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"
- ⑯ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑰ PROPOSED HMA SURFACE REMOVAL, SPECIAL (MILL WIDE / PAVE WIDE)
- ⑱ PIPE UNDERDRAINS, TYPE 3, 4"

EXISTING:

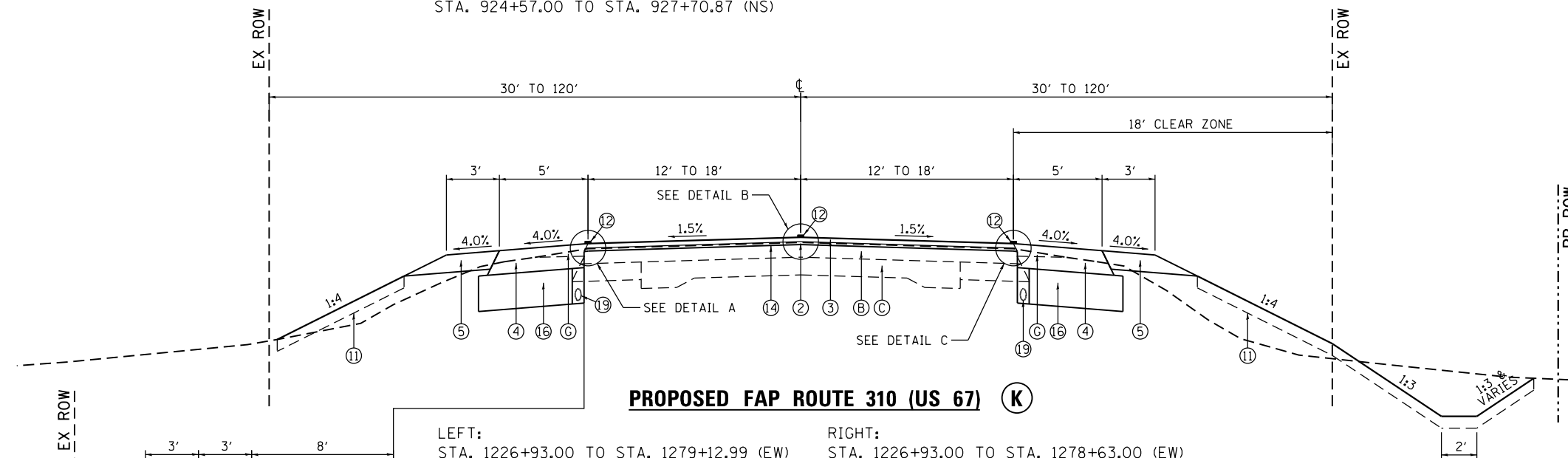
- ⓑ EXISTING HOT-MIX ASPHALT RESURFACING
- ⓒ EXISTING CONCRETE PAVEMENT (9",6",9")
- ⓒ EXISTING HMA SHOULDER



PROPOSED FAP ROUTE 310 (US 67) (J)

LEFT: STA. 1220+60.00 TO STA. 1226+93.00 (EW)
 STA. 805+88.00 TO STA. 810+54.45 (NS)
 STA. 898+85.26 TO STA. 901+40.00 (NS)
 STA. 924+57.00 TO STA. 927+70.87 (NS)

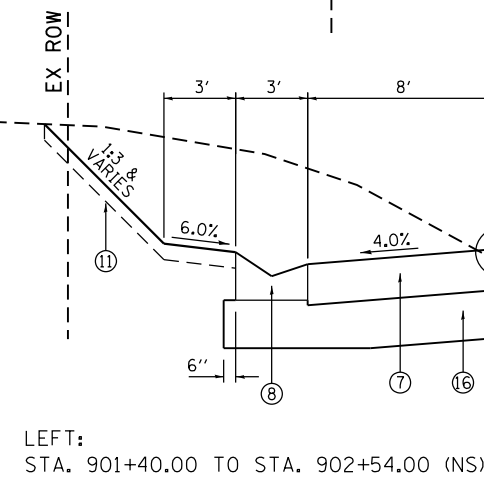
RIGHT: STA. 1226+60.00 TO STA. 1226+93.00 (EW)
 STA. 888+64.00 TO STA. 891+25.00 (NS)
 STA. 897+35.00 TO STA. 901+54.00 (NS)



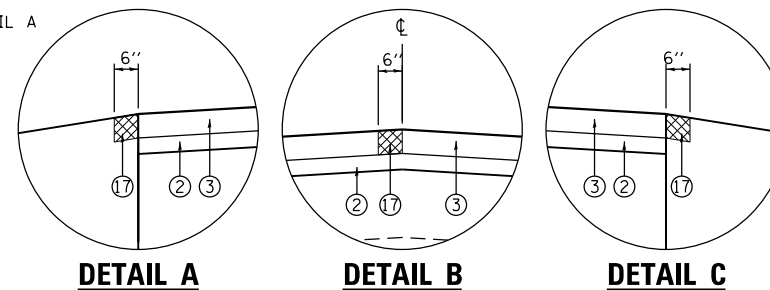
PROPOSED FAP ROUTE 310 (US 67) (K)

LEFT: STA. 1226+93.00 TO STA. 1279+12.99 (EW)
 STA. 802+51.94 TO STA. 805+88.00 (NS)
 STA. 832+77.00 TO STA. 891+25.00 (NS)
 STA. 902+54.00 TO STA. 909+73.09 (NS)
 STA. 922+36.00 TO STA. 924+57.00 (NS)
 STA. 927+70.87 TO STA. 933+38.00 (NS)
 STA. 949+75.00 TO STA. 955+40.00 (NS)

RIGHT: STA. 1226+93.00 TO STA. 1278+63.00 (EW)
 STA. 803+35.44 TO STA. 810+84.63 (NS)
 STA. 831+72.00 TO STA. 888+64.00 (NS)
 STA. 901+54.00 TO STA. 909+01.44 (NS)
 STA. 922+36.00 TO STA. 933+38.00 (NS)
 STA. 949+75.00 TO STA. 955+40.00 (NS)



LEFT: STA. 901+40.00 TO STA. 902+54.00 (NS)



PIPE UNDERDRAINS, TYPE 3
 STA. 805+00 - STA. 818+00 (LT)
 STA. 805+00 - STA. 818+00 (RT)
 STA. 831+00 - STA. 840+00 (LT)
 STA. 831+00 - STA. 840+00 (RT)
 STA. 890+00 - STA. 906+00 (LT)
 STA. 897+00 - STA. 906+00 (RT)
 STA. 922+00 - STA. 946+00 (LT)
 STA. 922+00 - STA. 946+00 (RT)

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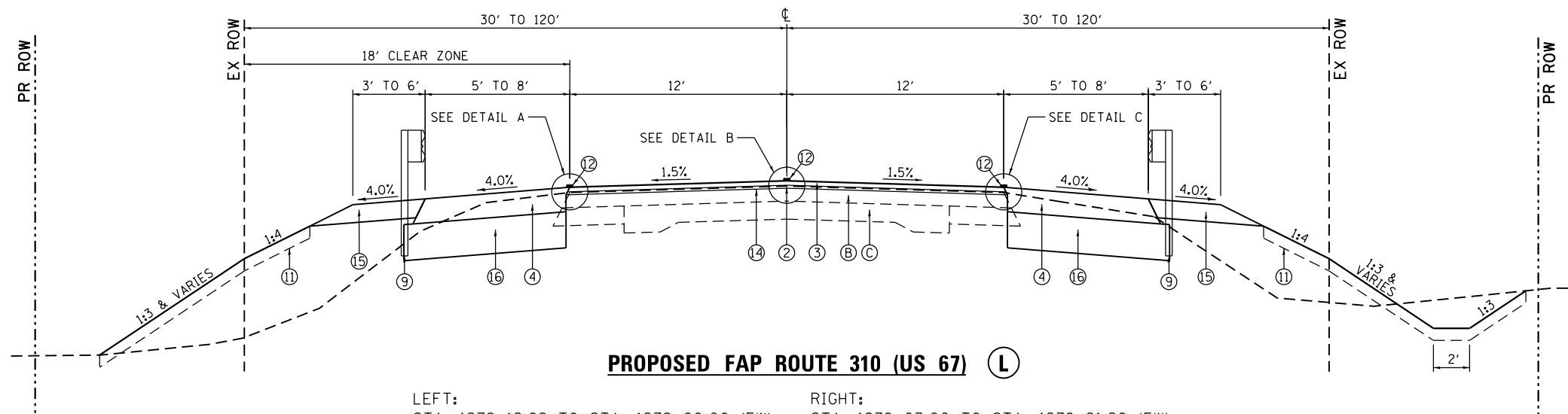
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	22
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

PROPOSED:

- ② POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 9.5, N80, 1 3/4"
- ③ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- ④ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑤ AGGREGATE SHOULDER, TYPE B, 6"
- ⑨ STEEL PLATE BEAM GUARDRAIL (TYP)
- ⑪ TOPSOIL FURNISHED AND PLACED, 4"
- ⑫ PAVEMENT MARKING
- ⑭ HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"
- ⑮ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑯ GUARDRAIL AGGREGATE EROSION CONTROL
- ⑰ PROPOSED HMA SURFACE REMOVAL, SPECIAL (MILL WIDE / PAVE WIDE)

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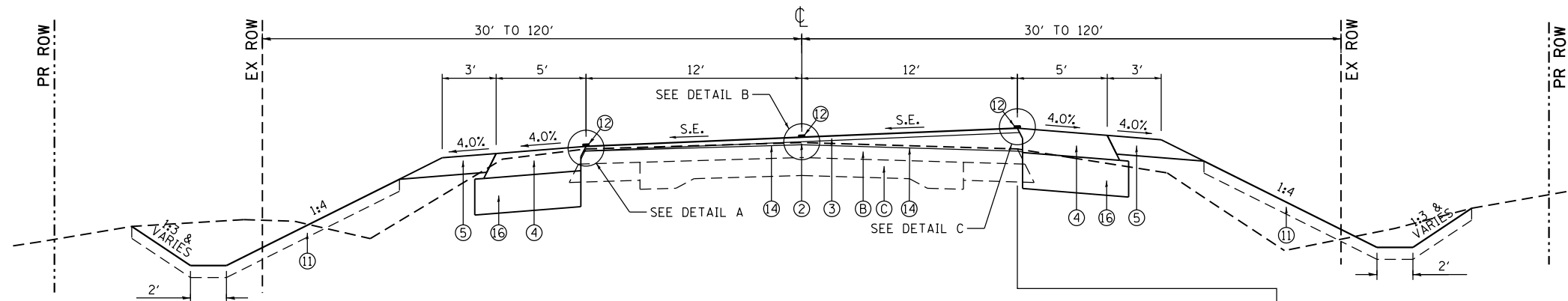
- Ⓑ EXISTING HOT-MIX ASPHALT RESURFACING
- Ⓒ EXISTING CONCRETE PAVEMENT (9",6",9")
- Ⓓ EXISTING HMA SHOULDER



PROPOSED FAP ROUTE 310 (US 67) (L)

LEFT: STA. 1279+12.99 TO STA. 1279+60.00 (EW)
 STA. 909+73.09 TO STA. 916+56.51 (NS)

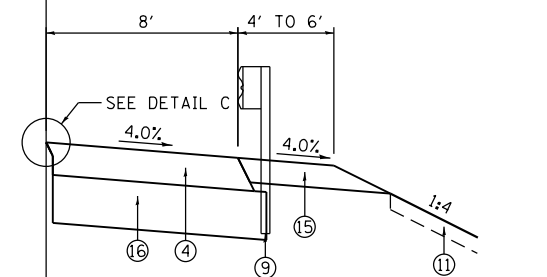
RIGHT: STA. 1278+63.00 TO STA. 1278+91.20 (EW)
 STA. 909+01.44 TO STA. 916+47.38 (NS)



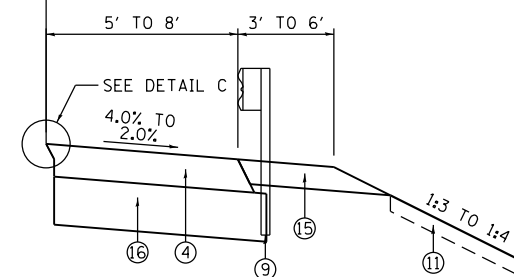
PROPOSED FAP ROUTE 310 (US 67) (M)

LEFT: STA. 802+50.00 TO STA. 802+51.94 (NS)

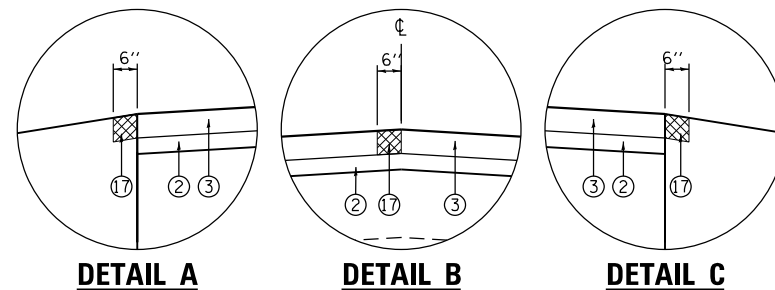
RIGHT: STA. 1304+50.00 TO STA. 803+35.44 (NS)



RIGHT: STA. 1278+91.20 TO STA. 1279+74.70 (EW)



RIGHT: STA. 1279+74.70 TO STA. 1282+40.00 (EW)



DETAIL A

DETAIL B

DETAIL C

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	23
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

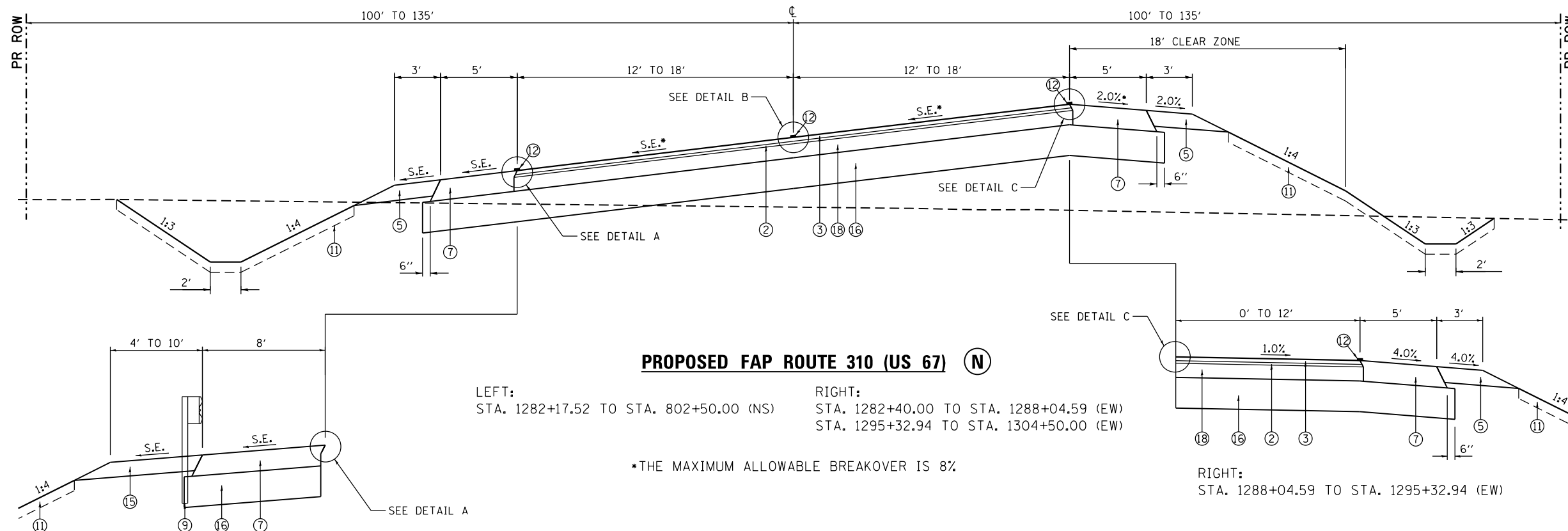
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EFK Moen
 Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 8,000,000 ' / in.	DRAWN - MSK	REVISED -
PLOT DATE = 12/10/2020	CHECKED - SLD	REVISED -
	DATE - 12/10/2020	REVISED -

- PIPE UNDERDRAINS, TYPE 3
 STA. 805+00 - STA. 818+00 (LT)
 STA. 805+00 - STA. 818+00 (RT)
 STA. 831+00 - STA. 840+00 (LT)
 STA. 831+00 - STA. 840+00 (RT)
 STA. 890+00 - STA. 906+00 (LT)
 STA. 897+00 - STA. 906+00 (RT)
 STA. 922+00 - STA. 946+00 (LT)
 STA. 922+00 - STA. 946+00 (RT)

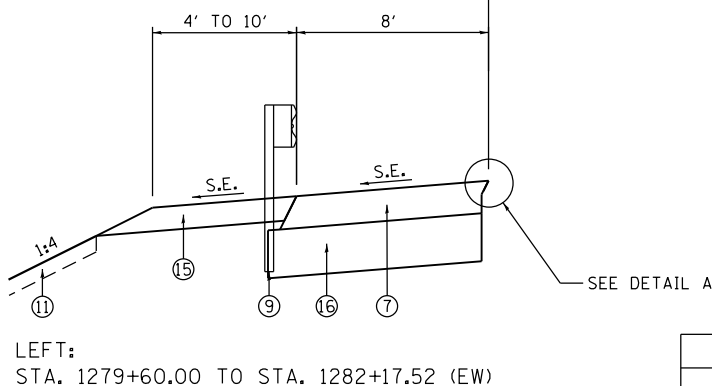


PROPOSED FAP ROUTE 310 (US 67) (N)

LEFT: STA. 1282+17.52 TO STA. 802+50.00 (NS)
 RIGHT: STA. 1282+40.00 TO STA. 1288+04.59 (EW)
 STA. 1295+32.94 TO STA. 1304+50.00 (EW)

*THE MAXIMUM ALLOWABLE BREAKOVER IS 8%

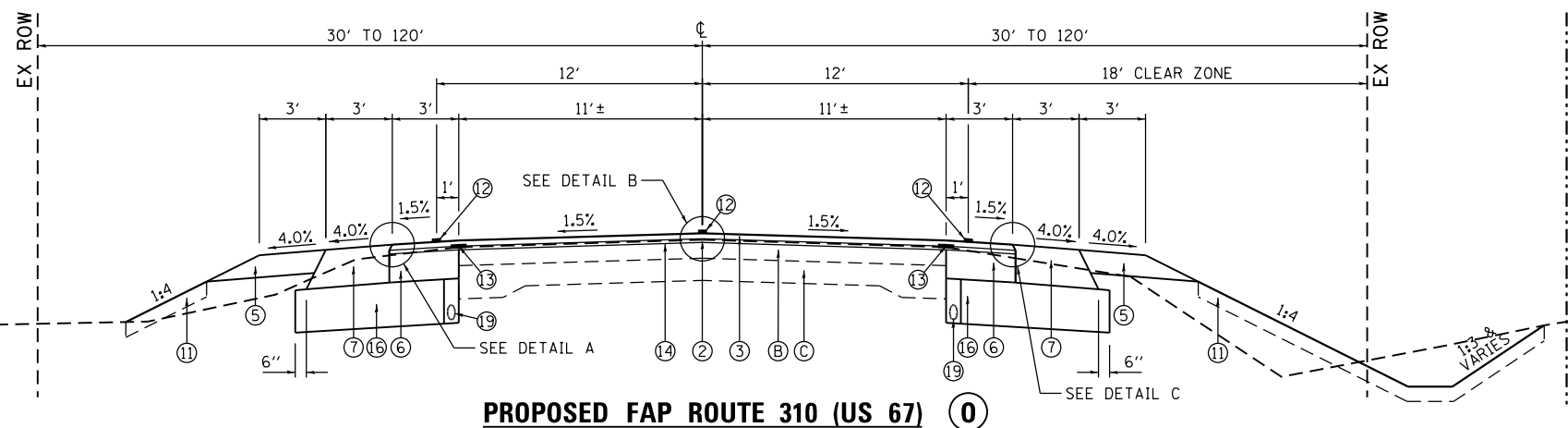
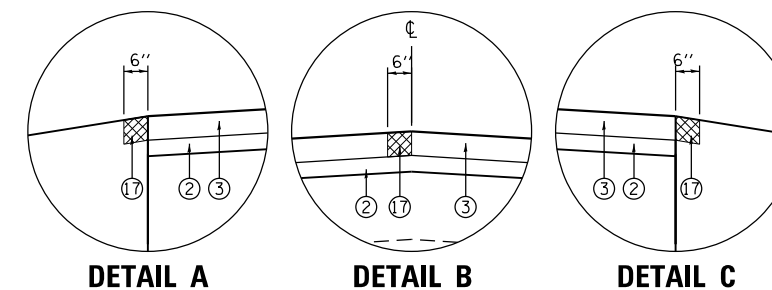
RIGHT: STA. 1288+04.59 TO STA. 1295+32.94 (EW)



SUPERELEVATION TRANSITION - US-67

STATION	LT SHLDR	LT THRU LANE	RT THRU LANE	RT TURN LANE	RT SHLDR (%)*
1278+91.20	-4.0%	-1.5%	-1.5%	-	-4.0%
1279+74.70	-4.0%	-1.5%	1.5%	-	-4.0%
1280+99.96	-6.0%	-6.0%	6.0%	-	-2.0%
1288+04.59	-6.0%	-6.0%	6.0%	-1.0%	-4.0%
1305+89.56	-6.0%	-6.0%	6.0%	-1.0%	-2.0%
802+51.94	-4.0%	-1.5%	1.5%	-	-4.0%
803+35.44	-4.0%	-1.5%	-1.5%	-	4.0%

- * 8.0% MAXIMUM BREAKOVER
- ** STA. 1306+45.22 (EAST-WEST) = STA. 801+82.36 (NORTH-SOUTH)



LEFT: STA. 810+54.45 TO STA. 826+52.00 (NS)
 RIGHT: STA. 810+84.63 TO STA. 824+79.00 (NS)

PROPOSED:

- ② POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 9.5, N80, 1 3/4"
- ③ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- ⑤ AGGREGATE SHOULDER, TYPE B, 6"
- ⑥ HOT-MIX ASPHALT BASE COURSE WIDENING, 6 1/2"
- ⑦ HOT-MIX ASPHALT SHOULDERS, 10 1/4"
- ⑨ STEEL PLATE BEAM GUARDRAIL (TYP)
- ⑪ TOPSOIL FURNISHED AND PLACED, 4"
- ⑫ PAVEMENT MARKING
- ⑬ STRIP REFLECTIVE CRACK CONTROL TREATMENT (TYP)
- ⑭ HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"
- ⑮ GUARDRAIL AGGREGATE EROSION CONTROL
- ⑯ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑰ PROPOSED HMA SURFACE REMOVAL, SPECIAL (MILL WIDE / PAVE WIDE)
- ⑱ HOT-MIX ASPHALT BASE COURSE, 6 1/2"
- ⑲ PIPE UNDERDRAINS, TYPE 3, 4"

EXISTING:

- Ⓑ EXISTING HOT-MIX ASPHALT RESURFACING
- Ⓒ EXISTING CONCRETE PAVEMENT (9'x6'x9")

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EFK Moen
 Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 8.000000' / in.	DRAWN - MSK	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: N.T.S. SHEET 6 OF 9 SHEETS STA. TO STA.

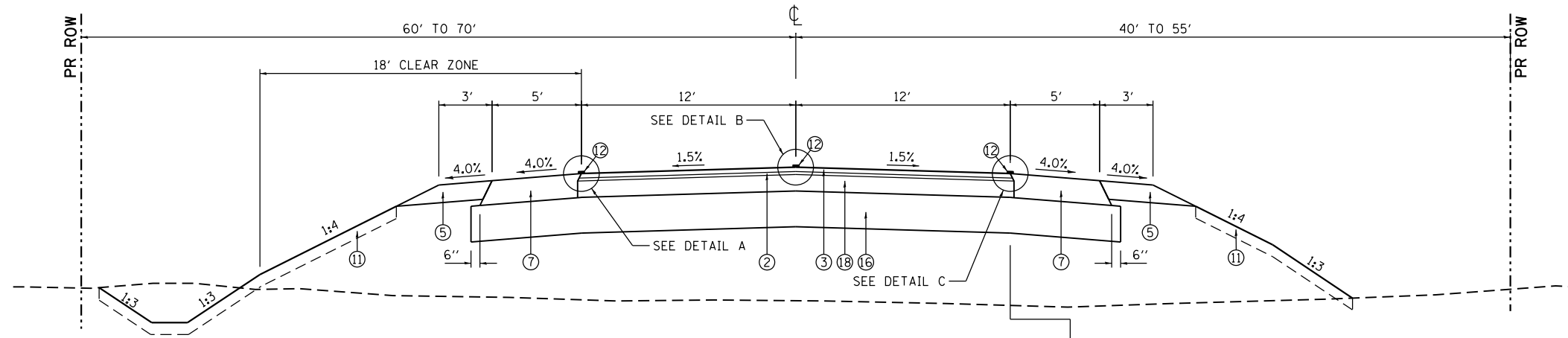
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1.R5-2; 28W-1.R5-5	WARREN/MERCER	234	24
				CONTRACT NO. 68636
				ILLINOIS FED. AID PROJECT

PROPOSED:

- ② POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 9.5, N80
- ③ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- ⑤ AGGREGATE SHOULDER, TYPE B, 6"
- ⑥ HOT-MIX ASPHALT BASE COURSE WIDENING, 6 1/2"
- ⑦ HOT-MIX ASPHALT SHOULDERS, 10 1/4"
- ⑧ CONCRETE GUTTER, TYPE A (MODIFIED)
- ⑪ TOPSOIL FURNISHED AND PLACED, 4"
- ⑫ PAVEMENT MARKING
- ⑬ STRIP REFLECTIVE CRACK CONTROL TREATMENT (TYP)
- ⑭ HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"
- ⑯ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑰ PROPOSED HMA SURFACE REMOVAL, SPECIAL (MILL WIDE / PAVE WIDE)
- ⑱ HOT-MIX ASPHALT BASE COURSE, 6 1/2"
- ⑲ PIPE UNDERDRAINS, TYPE 3, 4"

EXISTING:

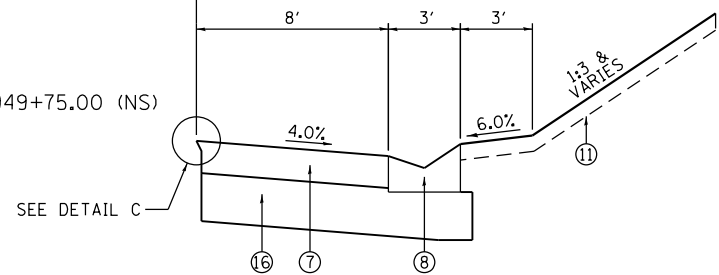
- Ⓑ EXISTING HOT-MIX ASPHALT RESURFACING
- Ⓒ EXISTING CONCRETE PAVEMENT (9"6",9")
- Ⓓ EXISTING HMA SHOULDER



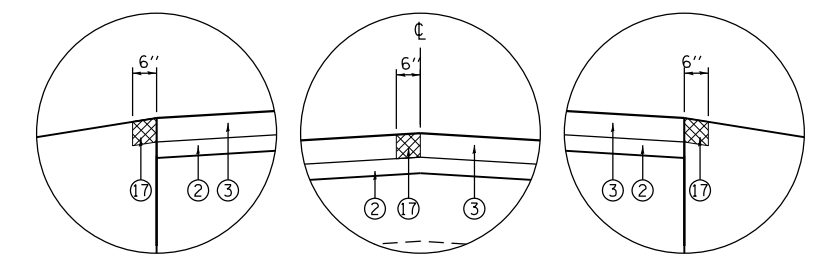
PROPOSED FAP ROUTE 310 (US 67) (P)

LEFT:
STA. 891+25.00 TO STA. 897+35.00 (NS)
STA. 946+50.00 TO STA. 949+75.00 (NS)

RIGHT:
STA. 946+50.00 TO STA. 949+75.00 (NS)



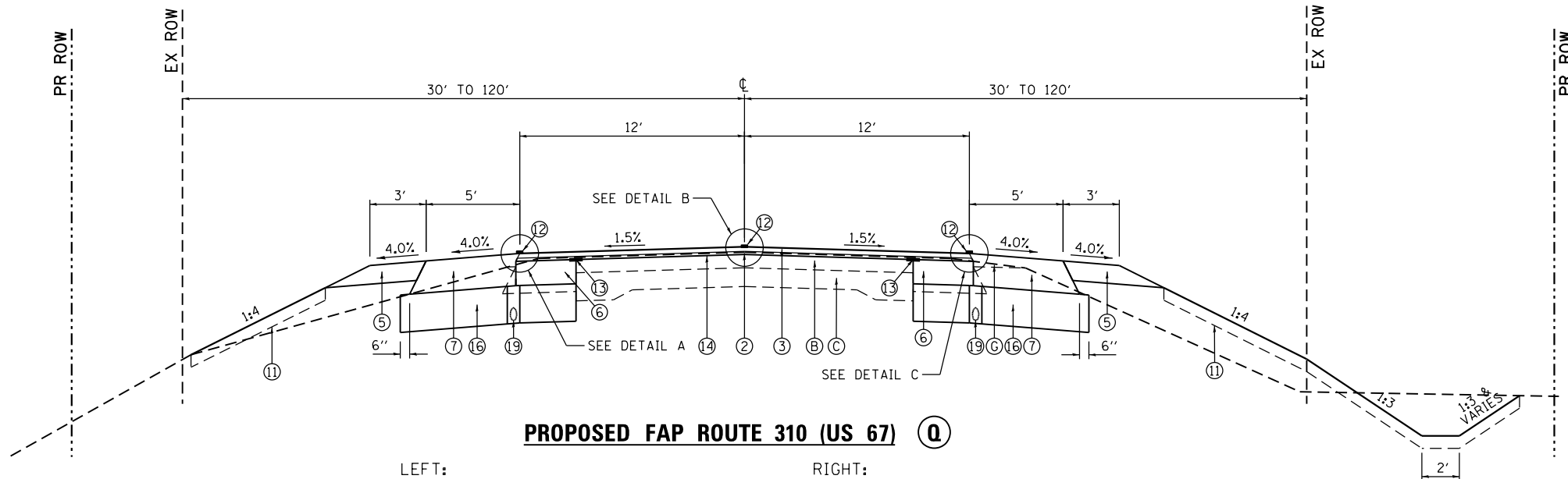
RIGHT:
STA. 891+25.00 TO STA. 897+35.00 (NS)



DETAIL A

DETAIL B

DETAIL C



PROPOSED FAP ROUTE 310 (US 67) (Q)

LEFT:
STA. 897+35.00 TO STA. 898+85.26 (NS)
STA. 933+38.00 TO STA. 946+50.00 (NS)

RIGHT:
STA. 933+38.00 TO STA. 946+50.00 (NS)

- PIPE UNDERDRAINS, TYPE 3
- STA. 805+00 - STA. 818+00 (LT)
- STA. 805+00 - STA. 818+00 (RT)
- STA. 831+00 - STA. 840+00 (LT)
- STA. 831+00 - STA. 840+00 (RT)
- STA. 890+00 - STA. 906+00 (LT)
- STA. 897+00 - STA. 906+00 (RT)
- STA. 922+00 - STA. 946+00 (LT)
- STA. 922+00 - STA. 946+00 (RT)

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EFK Moen
Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 8.000000' / in.	DRAWN - MSK	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
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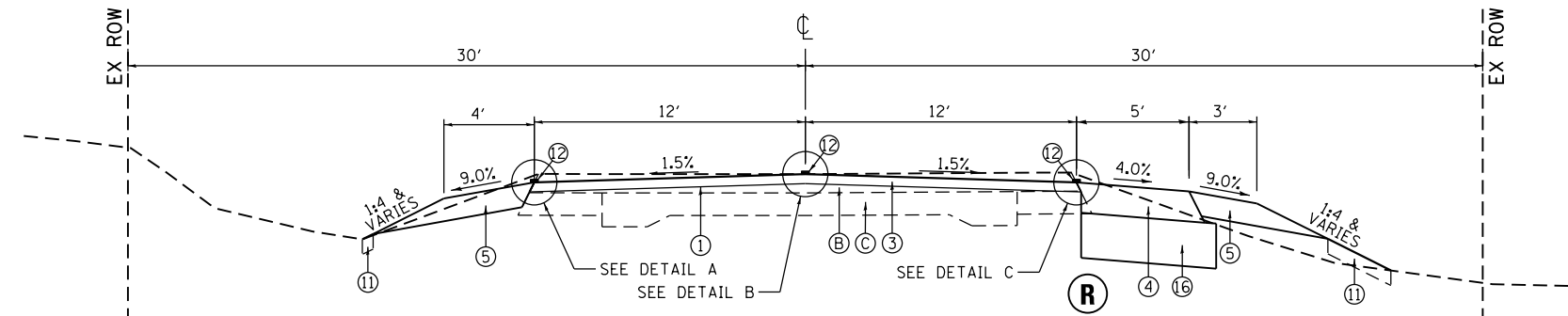
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
SCALE: N.T.S.	SHEET 7 OF 9 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1.R5-2; 28W-1.R5-5	WARREN/MERCER	234	25
CONTRACT NO. 68636			ILLINOIS FED. AID PROJECT	

SUPERELEVATION TRANSITION - IL ROUTE 135				
STATION	LT SHLDR	LT THRU LANE	RT THRU LANE	RT SHLDR (%)*
781+61.28	-4.0%	-1.5%	-1.5%	-4.0%
782+28.03	-4.0%	1.5%	-1.5%	-4.0%
782+83.66	-4.0%	4.0%	-4.0%	-4.0%
789+67.60	-4.0%	4.0%	-4.0%	-4.0%
790+23.23	-4.0%	1.5%	-1.5%	-4.0%
790+89.98	-4.0%	-1.5%	-1.5%	-4.0%

* 8.0% MAXIMUM BREAKOVER



PROPOSED FAS ROUTE 409 (IL 135)

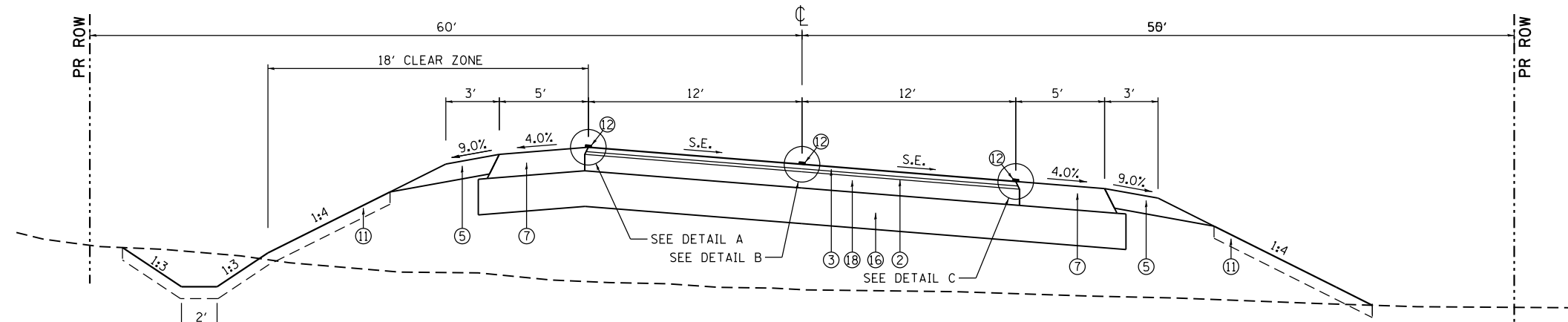
STA. 779+87.63 TO STA. 781+61.28

PROPOSED:

- ① HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ② POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 9.5, N80, 1 3/4"
- ③ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- ④ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑤ AGGREGATE SHOULDER, TYPE B, 6"
- ⑦ HOT-MIX ASPHALT SHOULDERS, 10 1/4"
- ⑪ TOPSOIL FURNISHED AND PLACED, 4"
- ⑫ PAVEMENT MARKING
- ⑯ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑰ PROPOSED HMA SURFACE REMOVAL, SPECIAL (MILL WIDE / PAVE WIDE)
- ⑱ HOT-MIX ASPHALT BASE COURSE, 6 1/2"

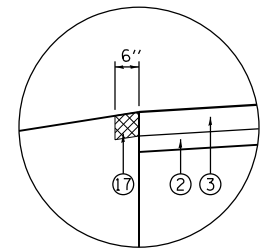
EXISTING:

- Ⓑ EXISTING HOT-MIX ASPHALT RESURFACING
- Ⓒ EXISTING CONCRETE PAVEMENT (9",6",9")

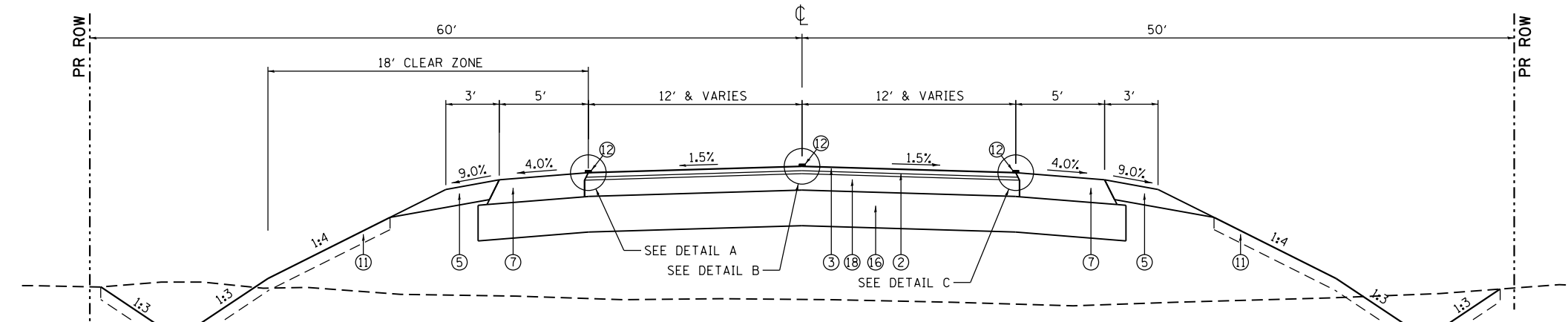


PROPOSED FAS ROUTE 409 (IL 135) T

STA. 781+61.28 TO STA. 790+89.98

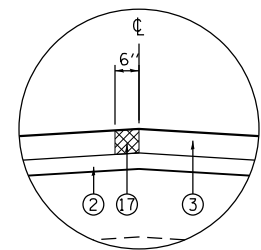


DETAIL A

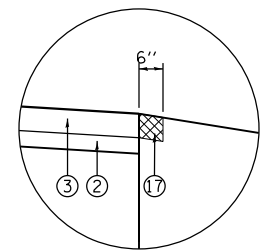


PROPOSED FAS ROUTE 409 (IL 135) U

STA. 790+89.98 TO STA. 792+53.96



DETAIL B



DETAIL C

MODEL: D:\efk\... FILE NAME: 2110032.01.dwg No. 09017 IDOT US 67\DOT\Design\Final\Revised\1019-027-D468636-shct\p1cal.dwg

EFK Moen
Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 8.000000' / in.	DRAWN - MSK	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: N.T.S. SHEET 8 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1.R5-2; 28W-1.R5-5	WARREN/MERCER	234	26
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

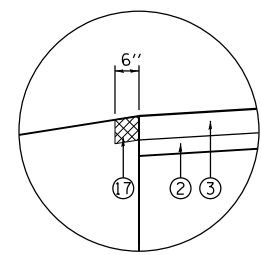
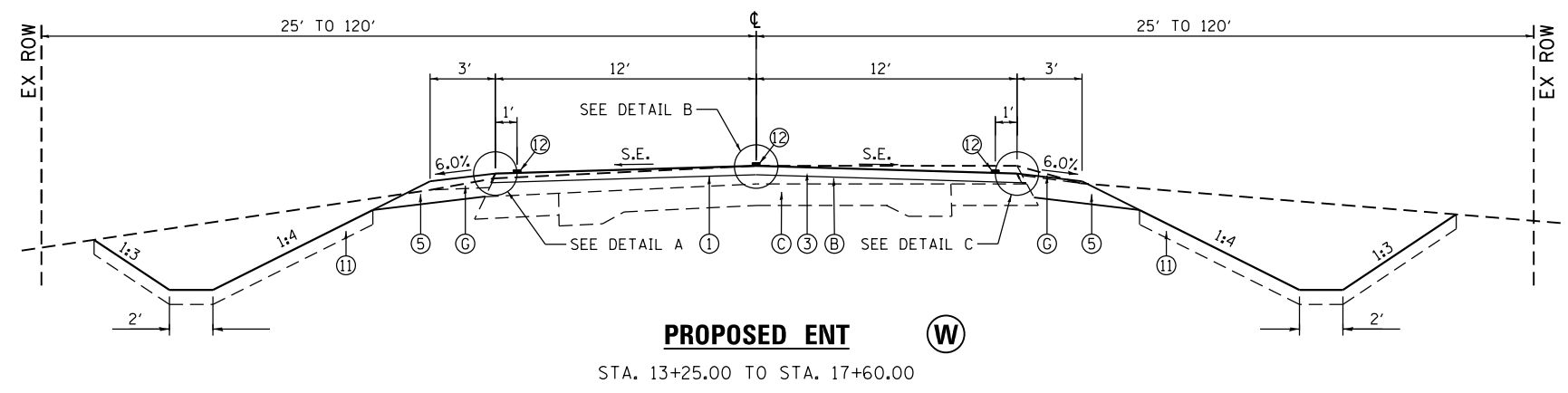
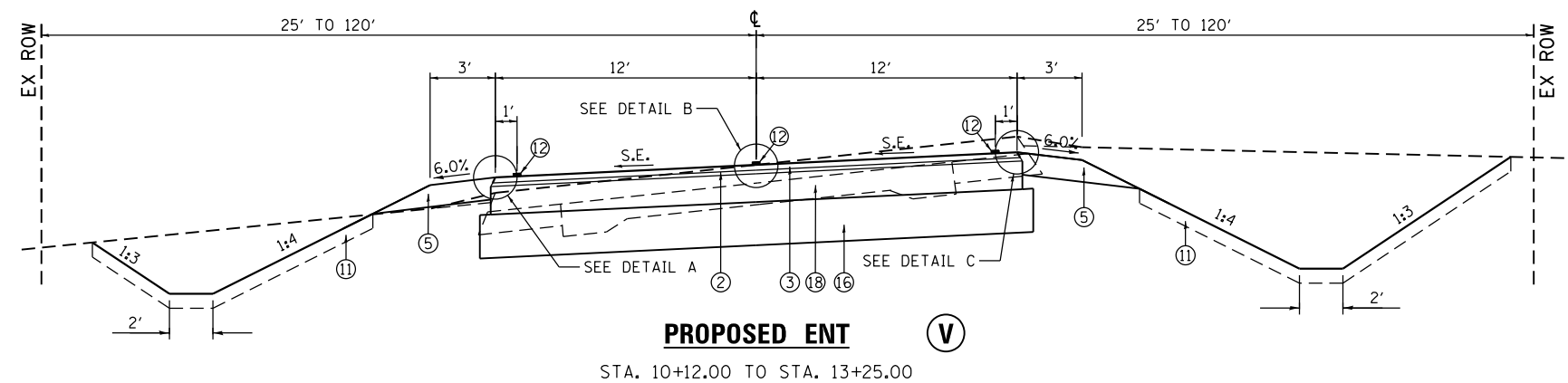
PROPOSED:

- ① HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ② POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 9.5, N80, 1 3/4"
- ③ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- ⑤ AGGREGATE SHOULDER, TYPE B, 6"
- ⑪ TOPSOIL FURNISHED AND PLACED, 4"
- ⑫ PAVEMENT MARKING
- ⑬ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑰ PROPOSED HMA SURFACE REMOVAL, SPECIAL (MILL WIDE / PAVE WIDE)
- ⑱ HOT-MIX ASPHALT BASE COURSE, 6 1/2"

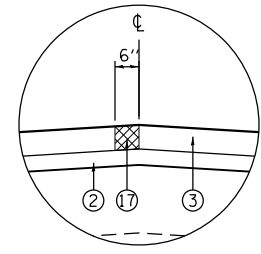
EXISTING:

- Ⓑ EXISTING HOT-MIX ASPHALT RESURFACING
- Ⓒ EXISTING CONCRETE PAVEMENT (9',6",9')
- Ⓓ EXISTING HMA SHOULDER

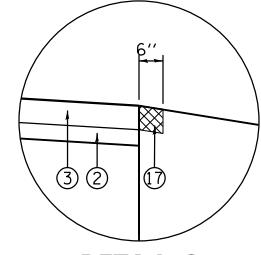
SUPERELEVATION TRANSITION		
ENTRANCE		
STATION	LT THRU LANE	RT THRU LANE
10+12.00	0.50%	-0.5%
11+00.80	-2.4%	2.4%
13+00.00	-2.4%	2.4%
13+50.00	-2.4%	-0.2%
13+75.00	MATCH EXISTING	MATCH EXISTING



DETAIL A



DETAIL B



DETAIL C

MODEL: D:\efk\... FILE NAME: 2110032.01_016_09017.IDOT.US.67.DGN\Design\Final\Revised\1019-027-D168636-shct-typlcal.dgn

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	DRAWN - MSK	REVISED -
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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1.R5-2; 28W-1.R5-5	WARREN/MERCER	234	27
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

COMBINED PAY ITEM SCHEDULE												
LOCATION		TRENCH BACKFILL (CU YD)	REINFORCEMENT BARS (POUND)	EXPANSION BOLTS 0.75" (EACH)	CONCRETE COLLAR (CU YD)	PVMT REMOVAL (SQ YD)	TELESCOPING STL SIGN SUPPORT (FOOT)	WOOD SIGN SUPPORT (FOOT)	BASE TEL STL SIGN SUPPORT (EACH)	REM GR MT SIGN SUPPORT (EACH)	REM CONC FOUNDATION GR MT (EACH)	GEOTECH FAB F/GR STAB (SQ YD)
SCHEDULE	SHEET #											
DRAINAGE STRUCTURE SCHEDULE	34	43.5	20.0	4	0.375							
PIPE CULVERT SCHEDULE	35	89.4										
BOX CULVERT SCHEDULE	34		180.0	48.0	3.292							
CURB AND GUTTER SCHEDULE	37	0.4										
PRECAST CULVERT EXTENSION 1	145			40.0								39
PRECAST CULVERT EXTENSION 2	148			52.0	10.0							102
PAVEMENT REMOVAL SCHEDULE	46-47					14333.1						
AGGREGATE SCHEDULE	44-45											52393
TEMPORARY PAVEMENT SCHEDULE	45					5476.1						
EXISTING SIGN (RELOCATE) SCHEDULE	54						27.9	432.0	3	28	21	
EXISTING SIGN (REMOVE) SCHEDULE	53								37		24	
TABULATION OF OF WOOD POST MOUNTED SIGNS	177						29.9	495.0	2			
SUB TOTAL		133.3	200.0	144.0	13.67	19809.2	57.8	927.0	5	65	45	52534.0
PAY ITEM TOTALS		134	200	140	13.7	19810	58	927	5	65	45	52534

TREE REMOVAL SCHEDULE						
LOCATION					TREE REMOVAL (ACRE)	STUMP REMOVAL (ACRE)
ROADWAY	STATION	TO	STATION	LT / RT		
US 67 E/W	1243+10.00		1243+87.00	LT		0.07
US 67 E/W	1252+23.00		1252+57.00	LT		0.02
US 67 E/W	1277+75.00		1278+22.00	LT	0.02	
US 67 E/W	1279+80.00		1280+76.00	LT	0.09	
US 67 E/W	1270+38.00		1270+72.00	RT		0.01
US 67 E/W	1271+72.00		1272+84.00	RT		0.05
IL 135	787+27.00		787+57.00	LT		0.03
IL 136	788+47.00		789+39.00	LT/RT	0.09	
IL 137	785+12.00		785+70.00	RT		0.04
IL 138	786+39.00		787+32.00	RT		0.13
ENT 1	10+20.00		10+99.00	LT		0.03
ENT 1	13+49.00		14+75.00	LT		0.12
ENT 1	11+67.00		12+11.00	RT		0.04
US 67 N/S	806+82.00		809+76.00	LT	0.15	
US 67 N/S	810+71.00		810+90.00	LT		0.01
US 67 N/S	812+49.00		812+66.00	LT		0.01
US 67 N/S	833+17.00		834+74.00	LT		0.01
US 67 N/S	835+68.00		836+61.00	LT		0.04
US 67 N/S	859+77.00		860+66.00	LT		0.04
US 67 N/S	879+16.00		880+33.00	LT		0.06
US 67 N/S	882+97.00		883+72.00	LT		0.06
US 67 N/S	883+95.00		884+68.00	LT		0.06
US 67 N/S	885+65.00		886+45.00	LT		0.08
US 67 N/S	886+74.00		887+26.00	LT		0.04
US 67 N/S	888+00.00		888+53.00	LT		0.02
US 67 N/S	889+15.00		890+91.00	LT		0.20
US 67 N/S	897+76.00		899+25.00	LT	0.12	
US 67 N/S	902+32.00		903+14.00	LT	0.08	
US 67 N/S	926+23.00		926+51.00	LT		0.02
US 67 N/S	927+22.00		927+55.00	LT		0.02
US 67 N/S	943+31.00		943+81.00	LT		0.03
US 67 N/S	946+13.00		946+99.00	LT		0.04
US 67 N/S	947+70.00		955+40.00	LT		0.30
US 67 N/S	807+16.00		807+27.00	RT		0.01
US 67 N/S	808+72.00		809+68.00	RT		0.03
US 67 N/S	810+42.00		810+53.00	RT		0.01
US 67 N/S	877+84.00		879+42.00	RT		0.03
US 67 N/S	889+23.00		890+12.00	RT		0.02
US 67 N/S	893+84.00		894+11.00	RT	0.01	
US 67 N/S	895+92.00		896+88.00	RT	0.03	
US 67 N/S	898+62.00		901+23.00	RT	0.12	
US 67 N/S	910+64.00		911+12.00	RT		0.02
US 67 N/S	947+10.00		951+17.00	RT		0.32
TOTALS					0.71	2.02
PAY ITEM TOTALS					0.75	2.25

MISCELLANEOUS ITEMS					
STATION	STATION	EXPLOR TRENCH 52" DEPTH (FOOT)	ENGINEER'S FIELD OFFICE TYPE A (CAL MO)	MOBILIZATION (L SUM)	CONSTRUCTION LAYOUT (L SUM)
**128+000 (EW)	1306+00 (EW)	4986.0			
**782+00 (IL 135)	792+00 (IL 135)	1840.4			
1217+73.29 (EW)	955+40 (NS)		18	1	1
SCHEDULE SUBTOTAL		6826.4	18	1	1
PAY ITEM TOTALS		6827	18	1	1

** PAY ITEM IS MEASURED ALONG CENTER OF DITCH ON LEFT AND RIGHT SIDE OF ROADWAY

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PLOT SCALE = 2,000' / in.	DRAWN - SJF	REVISED -
PLOT DATE = 1/29/2021	CHECKED - SLD	REVISED -
	DATE - 1/29/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES	
SCALE: N.A.	SHEET 1 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	28
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

LANDSCAPING & SEEDING SCHEDULE										
LOCATION				TOPSOIL F & P 4" (SQ YD)	SEEDING CLASS 2A (ACRE)	NITROGEN FERT NUTR (POUND)	PHOSPHORUS FERT NUTR (POUND)	POTASSIUM FERT NUTR (POUND)	MULCH METHOD 2 (ACRE)	TEMPORARY EROSION CTRL SEEDING (POUND)
ROADWAY	SIDE	STATION	STATION							
US-67 EW	LEFT	1220+36.37	1306+45.22	20939.5	6.12	551.1	551.1	551.1	6.12	612.3
US-67 EW	RIGHT	1220+14.17	1306+45.22	32149.5	8.46	761.3	761.3	761.3	8.46	845.9
US-67 NS	LEFT	801+82.35	827+00.00	7024.0	2.37	213.3	213.3	213.3	2.37	237.0
US-67 NS	RIGHT	801+82.35	824+79.00	6499.8	2.17	195.0	195.0	195.0	2.17	216.7
US-67 NS	LEFT	832+77.00	916+71.01	21240.2	6.37	573.3	573.3	573.3	6.37	637.0
US-67 NS	RIGHT	831+72.00	917+00.00	25822.9	7.88	709.3	709.3	709.3	7.88	788.1
US-67 NS	LEFT	922+36.00	956+00.00	7795.8	2.39	215.4	215.4	215.4	2.39	239.3
US-67 NS	RIGHT	921+00.00	956+00.00	13264.0	3.49	313.7	313.7	313.7	3.49	348.6
IL 135	LEFT	779+87.63	792+00.00	20636.6	4.70	422.6	422.6	422.6	4.70	469.6
IL 135	RIGHT	779+87.63	792+00.00	4987.1	1.28	115.5	115.5	115.5	1.28	128.4
ENT	LEFT	10+50.00	16+00.00	781.4	0.20	18.0	18.0	18.0	0.20	20.0
ENT	RIGHT	10+50.00	16+00.00	1537.5	0.48	43.1	43.1	43.1	0.48	47.9
TOTALS				162678.4	45.91	4131.6	4131.6	4131.6	45.91	4590.7
PAY ITEM TOTALS				162679	46.00	4140	4140	4140	46.00	4600

*NOTE: SEEDING WILL BE LAYED OUT TO ROW ALONG JOBSITE.

EARTHWORK SCHEDULE									
					FOR INFORMATION ONLY				
ROADWAY	LT/RT	STATION	TO	STATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR 25% SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) (CU YD)	
US 67 E/W	LT	1219+00	TO	1306+45.22	17,628	13,220	2858	10,362	
US 67 E/W	RT	1219+00	TO	1306+45.22	19,096	14,320	7,830	6,490	
US 67 N/S	LT	801+82.35	TO	956+00	26,924	20,190	4,517	15,673	
US 67 N/S	RT	801+82.35	TO	956+00	31,636	23,725	5,242	18,483	
HWY 135	LT	779+87.63	TO	792+00	5,816	4,360	1,521	2,839	
HWY 135	RT	779+87.63	TO	792+00	2,799	2,095	1,215	880	
PROP ENT	LT	10+50	TO	16+50.00	493	365	15	350	
PROP ENT	RT	10+50	TO	16+50.00	707	530	46	484	
DITCH	LT	0+36.87	TO	6+50.00	2,242	1,680	77	1,603	
DITCH	RT	0+36.87	TO	6+50.00	1,835	1,375	145	1,230	
ADDL STAGE 1					723	540	261	279	
ADDL STAGE 2					15	10	383	-373	
TOTALS					109,915	82,410	24,110	58,305	

TRAFFIC CONTROL & PROTECTION SCHEDULE										
LOCATION			TRAFFIC CONTROL & PROTECTION STANDARD 701321 (EACH)	TRAFFIC CONTROL & PROTECTION STANDARD 701201 (L SUM)	TRAFFIC CONTROL & PROTECTION STANDARD 701306 (L SUM)	TRAFFIC CONTROL & PROTECTION STANDARD 701326 (L SUM)	TEMPORARY BRIDGE TRAFFIC SIGNALS (EACH)	TRAFFIC CONTROL SURVEILLANCE (CAL DA)	CHANGEABLE MESSAGE SIGN (CAL DA)	TRAFFIC CONTROL & PROTECTION (SPECIAL) (L SUM)
ROADWAY	STATION	STATION								
US 67 N/S	882+81.25	882+81.25	1				1			
US 67 N/S	898+88.40	898+88.40	1				1			
US 67 N/S	946+04.98	946+04.98	1				1			
US 67 E/W, N/S	1217+73.29	955+40.00		1	1	1		540	3780	1
PAY ITEM TOTALS			3	1	1	1	3	540	3780	1

MODEL: D:\efk\110322_01_016_nb_09017_IDOT_US_67\DCN\Design\Final\Revised\110322_01_016_nb_09017_IDOT_US_67\DCN\Schedule.dgn



USER NAME = zWaters	DESIGNED - SJF	REVISED -
PLOT SCALE = 2,000' / in.	DRAWN - SJF	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: N.A.		SHEET 2 OF 28 SHEETS	
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SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	29
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

FENCE SCHEDULE					FENCE REMOVAL (FOOT)
LOCATION					
ROADWAY	STATION	OFFSET	STATION	OFFSET	
US 67 E/W	1245+55.50	125' LT	1245+56.96	64.1' LT	61
US 67 E/W	1245+56.96	64.1' LT	1245+73.59	40.3' LT	29
US 67 E/W	1245+73.59	40.3' LT	1247+94.74	40.5' LT	221
US 67 E/W	1252+34.70	50' LT	1252+34.93	39.9' LT	10
US 67 E/W	1252+34.93	39.9' LT	1252+53.88	40.4' LT	19
US 67 E/W	1252+53.81	50' LT	1252+53.88	40.4' LT	10
US 67 E/W	1252+53.88	40.4' LT	1258+56.26	39.7' LT	602
US 67 E/W	1258+56.26	39.7' LT	1258+65.85	39.8' LT	10
US 67 E/W	1258+55.51	50' LT	1258+56.26	39.7' LT	10
US 67 E/W	1258+87.93	50' LT	1258+88.30	43.5' LT	6.6
US 67 E/W	1260+83.63	50' RT	1260+83.44	42.1' RT	8
US 67 E/W	1260+83.44	42.1' RT	1269+74.76	40.5' RT	891.9
US 67 E/W	1269+74.76	40.5' RT	1269+74.93	52.5' RT	12.0
US 67 E/W	1269+74.76	40.5' RT	1270+46.32	40.9' RT	71.6
US 67 E/W	1270+46.32	40.9' RT	1270+46.26	50' RT	9.0
US 67 E/W	1274+47.46	47.6' LT	1274+47.73	41.7' LT	5.9
US 67 E/W	1302+55.20	60' LT	1305+95.40	60' LT	358.8
US 67 N/S	838+06.15	70.1' RT	838+06.48	29.6' RT	40.5
US 67 N/S	844+84.33	45' LT	844+84.42	38.1' LT	6.9
US 67 N/S	844+84.42	38.1' LT	859+66.85	36.7' LT	1482.5
US 67 N/S	859+66.85	36.7' LT	859+66.99	50' LT	13.4
US 67 N/S	861+24.67	50' LT	861+24.84	35.7' LT	14.3
US 67 N/S	861+24.84	35.7' LT	865+06.89	33.3' LT	382.2
US 67 N/S	865+06.75	45' LT	865+06.89	33.3' LT	11.7
US 67 N/S	865+06.89	33.3' LT	881+15.67	31.9' LT	1608.8
US 67 N/S	881+15.67	31.9' LT	881+15.60	50.8' LT	18.9
US 67 N/S	880+92.47	47.3' RT	880+91.48	30.4' RT	16.9
US 67 N/S	880+91.48	30.4' RT	889+21.91	29.4' RT	830.4
US 67 N/S	889+21.91	29.4' RT	889+22.12	40' RT	10.6
US 67 N/S	881+15.67	31.9' LT	885+49.00	33.4' LT	433.3
US 67 N/S	885+49.00	33.4' LT	885+48.34	55' LT	21.6
US 67 N/S	885+49.00	33.4' LT	891+57.31	35.1' LT	608.4
US 67 N/S	891+57.31	35.1' LT	891+58.99	74.4' LT	39.4
US 67 N/S	892+60.15	67.9' LT	892+63.42	42.4' LT	25.8
US 67 N/S	892+63.42	42.4' LT	904+49.29	42' LT	1186.2
US 67 N/S	904+49.29	42' LT	904+49.27	52.5' RT	10.5
US 67 N/S	869+78.10	49.5' RT	896+77.84	42' RT	7.5
US 67 N/S	896+77.84	42' RT	901+52.63	40.5' RT	474.8
US 67 N/S	901+52.63	40.5' RT	901+51.89	50.2' RT	9.7
US 67 N/S	922+41.97	32.5' LT	925+12.23	31.3' LT	270.3
US 67 N/S	925+41.30	40' LT	925+41.23	30.5' LT	9.5
US 67 N/S	925+41.23	30.5' LT	925+91.10	30.4' LT	55.9
US 67 N/S	925+97.10	30.4' LT	925+97.17	40' LT	9.6
US 67 N/S	927+45.90	44.6' LT	927+46.06	28.5' LT	16.1
US 67 N/S	927+46.06	28.5' LT	929+26.45	29.2' LT	180.4
US 67 N/S	929+26.45	29.2' LT	929+26.57	46.3' LT	17.1
US 67 N/S	929+26.45	29.2' LT	938+96.69	30.6' LT	970.3
US 67 N/S	938+96.69	30.6' LT	938+96.49	55' LT	24.4
US 67 N/S	938+96.69	30.6' LT	945+83.68	100' LT	751.8
US 67 N/S	946+18.57	100' LT	956+00.00	33' LT	1036.9
US 67 N/S	947+37.41	60' RT	947+87.41	34.2' RT	56.3
US 67 N/S	947+87.41	34.2' RT	954+18.96	30.4' RT	631.6
US 67 N/S	954+65.71	29.8' RT	955+46.68	30.9' RT	81.0
US 67 N/S	955+46.68	30.9' RT	955+45.85	60' RT	29.1
TOTALS					13729.9
PAY ITEM TOTALS					13730

EROSION CONTROL SCHEDULE						HVY DUTY EROSION CTRL BLANKET (SQ YD)	PERIMETER EROSION BARRIER (FOOT)
LOCATION							
ROADWAY	STATION	OFFSET	STATION	OFFSET	LT/RT		
US 67 E/W	1221+45.21		1223+97.02		LT	899.1	
US 67 N/S	808+00.00		809+63.00		LT	329.3	
US 67 N/S	811+00.00		813+00.00		LT	211.0	
US 67 N/S	892+30.39		902+00.00		LT	2546.0	
US 67 N/S	808+00.00		810+00.00		RT	725.0	
US 67 N/S	894+00.00		901+00.00		RT	1065.1	
US 67 N/S	954+78.69		955+40.00		RT	99.5	
ENT 1	10+50.00		13+09.32		LT	243.2	
US 67 E/W	1238+00.00	45	1242+00.00	45	LT		400.0
US 67 E/W	1247+60.00	40	1248+75.00	40	LT		115.0
US 67 E/W	1257+40.00	50	1258+41.00	50	LT		101.0
US 67 E/W	1258+86.00	64	1259+60.00	50	LT		86.8
US 67 E/W	1274+75.00	46	1275+15.00	44	LT		40.0
US 67 E/W	1275+40.00	43	1276+20.00	44	LT		80.5
US 67 E/W	1279+00.00	55	1280+00.00	60	LT		101.1
US 67 E/W	1280+40.00	65	1281+45.00	51	LT		104.6
US 67 E/W	1285+00.00	55	1287+00.00	55	LT		193.4
US 67 E/W	1291+00.00	60	1293+00.00	60	LT		192.8
US 67 E/W	1278+60.00	50	1280+25.00	50	RT		165.0
US 67 N/S	882+85.00	57	883+50.00	47	LT		65.8
US 67 N/S	911+25.00	55	916+80.00	30	LT		560.3
US 67 N/S	922+26.00	40	924+00.00	40	LT		174.0
US 67 N/S	930+60.00	50	932+00.00	50	LT		140.0
US 67 N/S	937+00.00	53	944+10.00	43	LT		711.2
US 67 N/S	946+28.00	90	948+80.00	38	LT		280.2
US 67 N/S	811+28.00	62	824+82.00	27	RT		1358.6
US 67 N/S	839+00.00	55	844+00.00	50	RT		500.4
US 67 N/S	881+00.00	47.5	886+00.00	39	RT		516.7
US 67 N/S	903+48.00	82	910+94.00	43	RT		763.0
US 67 N/S	911+35.00	43	916+70.00	75.5	RT		545.3
US 67 N/S	927+00.00	50	930+00.00	50	RT		300.0
IL ROUTE 135	785+55.00	167	786+46.00	216	RT		87.2
SUB TOTAL						6118.3	7582.9
PAY ITEM TOTALS						6119	7583

MODEL: D:\efk\...
 FILE NAME: 2110022.01 006 No. 09017 IDOT US 67.DGN\Design\Final\Recheck\038-025-D468636-SHC-schedule.dgn



USER NAME = zWaters	DESIGNED - SJF	REVISED -
DRAWN - SJF	REVISIONS -	
PLOT SCALE = 2,000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.A. SHEET 3 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	30
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

DITCH CHECKS SCHEDULE (1 OF 6)					TEMPORARY DITCH CHECKS (FOOT)
LOCATION					
ROADWAY	STATION	OFFSET	LT/RT		
US 67 E-W	1227+63.78	24.7	RT	8.7	
US 67 E-W	1228+63.76	25.7	RT	9.3	
US 67 E-W	1229+63.79	26.5	RT	9.3	
US 67 E-W	1230+63.75	27.2	RT	9.3	
US 67 E-W	1231+63.75	28.2	RT	9.3	
US 67 E-W	1232+63.75	28.8	RT	9.3	
US 67 E-W	1234+71.73	29.8	RT	9.3	
US 67 E-W	1235+71.75	30.5	RT	9.3	
US 67 E-W	1236+71.74	31.3	RT	9.3	
US 67 E-W	1237+71.78	32.3	RT	9.3	
US 67 E-W	1238+71.77	33.3	RT	9.3	
US 67 E-W	1239+71.75	33.7	RT	9.3	
US 67 E-W	1240+71.92	34.46	RT	9.3	
US 67 E-W	1241+71.76	35.3	RT	9.3	
US 67 E-W	1242+71.80	36.5	RT	9.3	
US 67 E-W	1243+71.75	37.4	RT	9.3	
US 67 E-W	1244+71.80	37.3	RT	9.3	
US 67 E-W	1248+79.62	29.5	RT	9.3	
US 67 E-W	1249+79.62	30.8	RT	9.3	
US 67 E-W	1250+79.62	31.8	RT	9.3	
US 67 E-W	1251+79.62	32.7	RT	9.3	
US 67 E-W	1252+79.62	32.9	RT	9.3	
US 67 E-W	1253+79.62	32.8	RT	9.3	
US 67 E-W	1254+58.92	32.9	RT	9.3	
US 67 E-W	1255+24.99	33	RT	9.3	
US 67 E-W	1255+81.17	32.9	RT	9.3	
US 67 E-W	1256+34.97	33	RT	9.3	
US 67 E-W	1256+87.60	33	RT	9.3	
US 67 E-W	1257+87.60	29.5	RT	9.3	
US 67 E-W	1258+87.60	27.2	RT	9.3	
US 67 E-W	1260+18.77	26.3	RT	9.3	
US 67 E-W	1261+04.98	27.9	RT	9.3	
US 67 E-W	1261+91.19	29.3	RT	9.3	
US 67 E-W	1262+77.39	31	RT	9.3	
US 67 E-W	1264+89.49	29	RT	9.3	
US 67 E-W	1265+32.93	32.8	RT	9.3	
US 67 E-W	1265+66.37	36.6	RT	9.3	
US 67 E-W	1266+00.00	40.5	RT	9.3	
US 67 E-W	1266+55.98	37.6	RT	9.3	
US 67 E-W	1266+77.04	35.6	RT	9.3	
US 67 E-W	1267+00.00	33.5	RT	9.3	
US 67 E-W	1268+00.00	33.2	RT	9.3	
US 67 E-W	1269+00.00	33	RT	9.3	
US 67 E-W	1270+20.71	33.3	RT	9.3	
US 67 E-W	1272+00.00	33.5	RT	9.3	
US 67 E-W	1273+00.00	34.5	RT	9.3	
US 67 E-W	1276+89.33	33.9	RT	9.3	
US 67 E-W	1277+88.34	34	RT	9.3	
US 67 E-W	1278+69.94	37.7	RT	9.3	
US 67 E-W	1279+35.97	39.4	RT	9.3	
US 67 E-W	1279+95.14	39.6	RT	9.3	
US 67 E-W	1282+37.48	32.1	RT	9.3	
US 67 E-W	1282+85.10	32.4	RT	9.3	
US 67 E-W	1283+32.81	32.1	RT	9.3	
US 67 E-W	1283+80.42	32.3	RT	9.3	
US 67 E-W	1284+27.95	32.2	RT	9.3	
US 67 E-W	1284+75.57	32.2	RT	9.3	
US 67 E-W	1285+52.19	35.7	RT	9.3	
US 67 E-W	1286+53.02	42.8	RT	9.3	
US 67 E-W	1287+53.02	48.8	RT	9.3	
US 67 E-W	1288+53.02	55.7	RT	9.3	
US 67 E-W	1289+53.02	62.6	RT	9.3	
US 67 E-W	1290+53.01	64.7	RT	9.3	
US 67 E-W	1291+53.02	63.7	RT	9.3	
US 67 E-W	1292+53.02	62.7	RT	9.3	
US 67 E-W	1295+40.06	47.1	RT	9.3	
US 67 E-W	1296+40.06	46.1	RT	9.3	
US 67 E-W	1297+40.06	46.1	RT	9.3	
US 67 E-W	1298+40.06	46.0	RT	9.3	
SCHEDULE 1 SUBTOTALS				640.1	

DITCH CHECKS SCHEDULE (2 OF 6)					TEMPORARY DITCH CHECKS (FOOT)
LOCATION					
ROADWAY	STATION	OFFSET	LT/RT		
US 67 E-W	1299+40.06	45.6	RT	9.3	
US 67 E-W	1300+40.06	43.9	RT	9.3	
US 67 E-W	1301+40.06	41.4	RT	9.3	
US 67 E-W	1302+40.07	39.4	RT	9.3	
US 67 E-W	1303+40.07	38.4	RT	9.3	
US 67 E-W	1304+40.07	37.6	RT	9.3	
US 67 E-W	1305+40.07	35.9	RT	9.3	
US 67 E-W	1228+00.00	25.8	LT	9.3	
US 67 E-W	1229+00.00	26.6	LT	9.3	
US 67 E-W	1230+00.00	27.2	LT	9.3	
US 67 E-W	1231+00.00	28.2	LT	9.3	
US 67 E-W	1232+00.00	29	LT	9.3	
US 67 E-W	1233+00.00	29.7	LT	9.3	
US 67 E-W	1234+00.00	30.2	LT	9.3	
US 67 E-W	1235+00.00	30.3	LT	9.3	
US 67 E-W	1236+00.00	30.8	LT	9.3	
US 67 E-W	1237+00.00	31.9	LT	9.3	
US 67 E-W	1238+00.00	32.7	LT	9.3	
US 67 E-W	1239+00.00	34.1	LT	9.3	
US 67 E-W	1240+00.00	34.8	LT	9.3	
US 67 E-W	1241+00.00	35	LT	9.3	
US 67 E-W	1242+00.00	36.2	LT	9.3	
US 67 E-W	1243+00.00	37.3	LT	9.3	
US 67 E-W	1245+15.56	92.9	LT	7.3	
US 67 E-W	1246+00.00	36.4	LT	9.3	
US 67 E-W	1246+89.32	32.5	LT	9.3	
US 67 E-W	1248+70.83	26.2	LT	9.3	
US 67 E-W	1249+70.83	25.1	LT	9.3	
US 67 E-W	1252+41.65	32.2	LT	9.3	
US 67 E-W	1253+41.64	32	LT	9.3	
US 67 E-W	1254+31.71	31.9	LT	9.3	
US 67 E-W	1255+04.20	31.9	LT	9.3	
US 67 E-W	1255+60.38	32	LT	9.3	
US 67 E-W	1256+15.56	32.1	LT	9.3	
US 67 E-W	1256+68.19	32	LT	9.3	
US 67 E-W	1260+34.16	37.9	LT	9.3	
US 67 E-W	1260+78.90	33.1	LT	9.3	
US 67 E-W	1261+19.63	31.2	LT	9.3	
US 67 E-W	1264+30.83	35.2	LT	9.3	
US 67 E-W	1265+29.20	35.1	LT	9.3	
US 67 E-W	1265+59.68	38.8	LT	9.3	
US 67 E-W	1267+26.09	32.5	LT	9.3	
US 67 E-W	1268+21.43	33.9	LT	9.3	
US 67 E-W	1269+83.48	35.2	LT	9.3	
US 67 E-W	1270+44.49	31.9	LT	9.3	
US 67 E-W	1271+07.30	29.5	LT	9.3	
US 67 E-W	1272+07.31	33.1	LT	9.3	
US 67 E-W	1273+07.30	33.4	LT	9.3	
US 67 E-W	1277+00.00	33.6	LT	9.3	
US 67 E-W	1278+00.00	33.8	LT	9.3	
US 67 E-W	1279+00.00	36.3	LT	9.3	
US 67 E-W	1281+41.02	41.9	LT	12.7	
US 67 E-W	1281+73.56	37.9	LT	10.3	
US 67 E-W	1282+06.09	34.4	LT	9.8	
US 67 E-W	1283+40.69	32.6	LT	13.6	
US 67 E-W	1283+85.94	29.5	LT	9.3	
US 67 E-W	1284+78.43	32.7	LT	9.3	
US 67 E-W	1285+78.43	38.8	LT	9.3	
US 67 E-W	1286+78.44	44.9	LT	9.3	
US 67 E-W	1287+78.44	47	LT	9.3	
US 67 E-W	1288+78.44	48	LT	9.3	
US 67 E-W	1289+78.44	47.9	LT	9.3	
US 67 E-W	1290+78.44	48.7	LT	9.3	
US 67 E-W	1291+97.08	47.9	LT	9.3	
US 67 E-W	1292+97.08	46.5	LT	9.3	
US 67 E-W	1293+97.08	45	LT	9.3	
US 67 E-W	1294+97.08	43.5	LT	9.3	
US 67 E-W	1295+97.08	42	LT	9.3	
US 67 E-W	1296+97.08	40.5	LT	9.3	
SCHEDULE 2 SUBTOTALS				647.8	

DITCH CHECKS SCHEDULE (3 OF 6)					TEMPORARY DITCH CHECKS (FOOT)
LOCATION					
ROADWAY	STATION	OFFSET	LT/RT		
US 67 E-W	1297+97.08	39	LT	9.3	
US 67 E-W	1298+97.08	39.2	LT	9.3	
US 67 E-W	1299+97.08	38.8	LT	9.3	
US 67 E-W	1300+97.08	37.6	LT	9.3	
US 67 E-W	1301+97.08	36.4	LT	9.3	
US 67 E-W	1302+97.07	35.8	LT	9.3	
US 67 E-W	1303+97.07	35.7	LT	9.3	
US 67 E-W	1304+97.07	34.7	LT	9.3	
US 67 E-W	1305+97.07	33.2	LT	9.3	
US 67 N-S	802+38.85	32.8	RT	9.3	
US 67 N-S	803+06.60	33.2	RT	9.3	
US 67 N-S	804+59.24	32.4	RT	9.3	
US 67 N-S	836+58.70	32.4	RT	9.3	
US 67 N-S	836+89.67	32.4	RT	9.3	
US 67 N-S	837+20.64	32.5	RT	9.3	
US 67 N-S	839+18.18	33.6	RT	9.3	
US 67 N-S	840+18.05	35.1	RT	9.3	
US 67 N-S	841+17.95	35.1	RT	9.3	
US 67 N-S	842+18.14	34.6	RT	9.3	
US 67 N-S	843+18.18	33.2	RT	9.3	
US 67 N-S	844+18.21	32.8	RT	9.3	
US 67 N-S	845+18.23	32.5	RT	9.3	
US 67 N-S	846+18.23	33.3	RT	9.3	
US 67 N-S	847+18.24	34.0	RT	9.3	
US 67 N-S	850+18.57	32.4	RT	9.3	
US 67 N-S	851+18.59	32.9	RT	9.3	
US 67 N-S	852+18.61	32.1	RT	9.3	
US 67 N-S	853+18.62	32.8	RT	9.3	
US 67 N-S	854+18.63	33.4	RT	9.3	
US 67 N-S	855+18.65	33.0	RT	9.3	
US 67 N-S	857+26.89	32.7	RT	9.3	
US 67 N-S	858+26.91	32.6	RT	9.3	
US 67 N-S	859+26.92	32.7	RT	9.3	
US 67 N-S	860+26.94	32.7	RT	9.3	
US 67 N-S	861+26.95	33.2	RT	9.3	
US 67 N-S	863+36.69	33	RT	9.3	
US 67 N-S	866+01.07	31.4	RT	9.3	
US 67 N-S	867+01.07	31.8	RT	9.3	
US 67 N-S	868+01.07	31.7	RT	9.3	
US 67 N-S	869+01.07	31.5	RT	9.3	
US 67 N-S	870+01.07	31.6	RT	9.3	
US 67 N-S	871+01.07	31.4	RT	9.3	
US 67 N-S	873+03.54	31.9	RT	9.3	
US 67 N-S	874+03.56	31.6	RT	9.3	
US 67 N-S	875+03.58	31.4	RT	9.3	
US 67 N-S	876+03.59	31.8	RT	9.3	
US 67 N-S	879+71.00	33.1	RT	9.3	
US 67 N-S	880+71.02	32.8	RT	9.3	
US 67 N-S	886+00.00	32.1	RT	9.3	
US 67 N-S	887+01.06	31.1	RT	9.3	
US 67 N-S	922+56.16	46.5	RT	9.3	
US 67 N-S	923+47.25	45.8	RT	9.3	
US 67 N-S	924+04.39	43.1	RT	9.3	
US 67 N-S	924+61.53	41	RT	9.3	
US 67 N-S	925+18.67	39	RT	9.3	
US 67 N-S	925+75.82	37.5	RT	9.3	
US 67 N-S	926+32.96	36.1	RT	9.3	
US 67 N-S	926+90.10	34.7	RT	9.3	
US 67 N-S	927+47.25	33.8	RT	9.3	
US 67 N-S	928+04.39	33.1	RT	9.3	
US 67 N-S	928+61.53	33.4	RT	9.3	
US 67 N-S	929+18.68	33.9	RT	9.3	
US 67 N-S	929+75.82	35.1	RT	9.3	
US 67 N-S	930+32.96	36.5	RT	9.3	
US 67 N-S	930+90.10	38.2	RT	9.3	
US 67 N-S	931+26.20	37.7	RT	9.3	
US 67 N-S	931+57.46	36.7	RT	9.3	
US 67 N-S	944+17.50	32.5	RT	9.3	
US 67 N-S	944+38.58	32.5	RT	9.3	
SCHEDULE 3 SUBTOTALS				640.7	

DITCH CHECKS SCHEDULE (4 OF 6)					TEMPORARY DITCH CHECKS (FOOT)
LOCATION					
ROADWAY	STATION	OFFSET	LT/RT		
US 67 N-S	944+59.66	32.5	RT	9.3	
US 67 N-S	944+80.74	32.5	RT	9.3	
US 67 N-S	945+01.93	32.5	RT	9.3	
US 67 N-S	945+25.37	32.5	RT	9.3	
US 67 N-S	946+53.24	49.6	RT	9.3	
US 67 N-S	947+21.35	32.5	RT	9.3	
US 67 N-S	947+59.27	32.5	RT	9.3	
US 67 N-S	947+97.19	32.5	RT	9.3	
US 67 N-S	948+47.72	32.5	RT	9.3	
US 67 N-S	948+99.58	32.5	RT	9.3	
US 67 N-S</					

DITCH CHECKS SCHEDULE (5 OF 6)				TEMPORARY DITCH CHECKS (FOOT)
LOCATION				
ROADWAY	STATION	OFFSET	LT/RT	
US 67 N-S	860+26.78	33	LT	9.3
US 67 N-S	862+32.40	33.6	LT	9.3
US 67 N-S	863+32.42	33.3	LT	9.3
US 67 N-S	864+32.43	33.2	LT	9.3
US 67 N-S	866+43.89	33	LT	9.3
US 67 N-S	867+43.91	32.3	LT	9.3
US 67 N-S	868+43.92	32.8	LT	9.3
US 67 N-S	869+43.94	32.7	LT	9.3
US 67 N-S	870+43.95	32.4	LT	9.3
US 67 N-S	871+43.96	32.2	LT	9.3
US 67 N-S	872+43.98	32.2	LT	9.3
US 67 N-S	873+44.00	32	LT	9.3
US 67 N-S	874+44.00	31.6	LT	9.3
US 67 N-S	875+44.00	31.7	LT	9.3
US 67 N-S	876+44.00	32	LT	9.3
US 67 N-S	877+44.00	32.8	LT	9.3
US 67 N-S	879+92.11	34	LT	9.3
US 67 N-S	880+92.11	34.1	LT	9.3
US 67 N-S	884+00.00	32.9	LT	9.3
US 67 N-S	885+00.00	32.9	LT	9.3
US 67 N-S	886+00.00	32.7	LT	9.3
US 67 N-S	887+00.00	33	LT	9.3
US 67 N-S	888+00.00	33.2	LT	9.3
US 67 N-S	889+00.00	33.5	LT	9.3
US 67 N-S	890+00.00	33.7	LT	9.3
US 67 N-S	891+00.00	33.5	LT	9.3
US 67 N-S	893+00.00	32.1	LT	8.4
US 67 N-S	893+25.99	32.2	LT	8.4
US 67 N-S	893+52.00	32.3	LT	8.4
US 67 N-S	893+77.98	32.4	LT	8.4
US 67 N-S	905+16.14	44.6	LT	9.3
US 67 N-S	905+57.20	47.1	LT	9.3
US 67 N-S	906+00.00	49.5	LT	9.3
US 67 N-S	907+01.06	45.9	LT	8.3
US 67 N-S	908+01.05	47.1	LT	8.3
US 67 N-S	909+01.04	48.5	LT	8.3
US 67 N-S	910+00.00	52.8	LT	8.3
US 67 N-S	924+00.00	32.8	LT	9.3
US 67 N-S	928+20.59	33.4	LT	9.3
US 67 N-S	928+83.48	34.4	LT	9.3
US 67 N-S	930+45.70	38.2	LT	9.3
US 67 N-S	930+95.36	39.1	LT	9.3
US 67 N-S	931+22.14	37.7	LT	9.3
US 67 N-S	931+46.14	36.1	LT	9.3
US 67 N-S	931+70.14	34.5	LT	9.3
US 67 N-S	931+94.14	32.9	LT	9.3
US 67 N-S	932+28.42	32.6	LT	9.3
US 67 N-S	932+66.67	32.7	LT	9.3
US 67 N-S	933+04.37	32.8	LT	9.3
US 67 N-S	933+40.63	32.7	LT	9.3
US 67 N-S	933+76.03	32.6	LT	9.3
US 67 N-S	934+10.83	32.5	LT	9.3
US 67 N-S	934+40.22	32.5	LT	9.3
US 67 N-S	934+69.62	32.5	LT	9.3
US 67 N-S	934+99.01	32.5	LT	9.3
US 67 N-S	935+22.44	32.5	LT	9.3
US 67 N-S	935+45.48	32.5	LT	9.3
US 67 N-S	935+68.53	32.5	LT	9.3
US 67 N-S	935+91.57	32.5	LT	9.3
US 67 N-S	936+13.27	32.5	LT	9.3
US 67 N-S	936+34.07	32.5	LT	9.3
US 67 N-S	936+54.86	32.5	LT	9.3
US 67 N-S	936+75.66	32.5	LT	9.3
US 67 N-S	936+96.46	32.5	LT	9.3
US 67 N-S	937+18.79	33	LT	9.3
US 67 N-S	937+41.53	33.6	LT	9.3
US 67 N-S	937+64.26	34.2	LT	9.3
US 67 N-S	937+87.00	34.8	LT	9.3
US 67 N-S	946+14.80	97.7	LT	9.3
SCHEDULE 5 SUBTOTALS				633.1

DITCH CHECKS SCHEDULE (6 OF 6)				TEMPORARY DITCH CHECKS (FOOT)
LOCATION				
ROADWAY	STATION	OFFSET	LT/RT	
US 67 N-S	946+18.54	86.6	LT	9.3
US 67 N-S	946+22.28	75.5	LT	9.3
US 67 N-S	946+26.01	64.4	LT	9.3
US 67 N-S	946+29.75	53.3	LT	9.3
US 67 N-S	946+34.03	42.5	LT	9.3
US 67 N-S	946+45.15	33.8	LT	9.3
US 67 N-S	946+53.01	28.4	LT	9.3
US 67 N-S	949+00.00	35.8	LT	9.3
US 67 N-S	950+00.00	34.3	LT	9.3
US 67 N-S	951+00.00	34.7	LT	9.3
US 67 N-S	952+00.00	34.2	LT	9.3
US 67 N-S	953+00.00	34.3	LT	9.3
US 67 N-S	954+00.00	33.9	LT	9.3
US 67 N-S	955+00.00	33.6	LT	9.3
US 67 N-S	955+32.40	28.7	LT	8.5
US 67 N-S	955+60.83	24.3	LT	7.5
US 67 N-S	955+90.95	19.6	LT	7.5
US 67 N-S DITCH	911+13.00	87.4	RT	16.3
US 67 N-S DITCH	911+69.00	131.6	RT	16.3
US 67 N-S DITCH	912+69.00	135.2	RT	16.3
US 67 N-S DITCH	913+69.00	138.7	RT	16.3
US 67 N-S DITCH	914+69.00	142.3	RT	16.3
US 67 N-S DITCH	915+66.00	158.8	RT	16.3
US 67 N-S DITCH	916+58.00	198.1	RT	16.3
US 67 N-S DITCH	917+50.00	237.4	RT	16.3
IL 135	779+88.46	26.7	RT	11.0
IL 135	781+00.00	27.4	RT	6.1
IL 135	782+00.00	29.8	RT	9.3
IL 135	783+07.44	29.4	RT	9.3
IL 135	784+42.00	31.8	RT	9.3
IL 135	788+83.38	34.1	RT	9.3
IL 135	789+61.29	37.3	RT	9.3
IL 135	790+61.33	38.4	RT	9.3
IL 135	791+30.11	46.4	RT	9.3
IL 135	780+08.83	19.2	LT	10.7
IL 135	780+89.83	21.3	LT	8.4
IL 135	781+89.97	23.7	LT	5.6
IL 135	782+91.64	40	LT	7.8
IL 135	783+80.84	30.4	LT	13.3
IL 135	784+77.03	33.1	LT	9.3
IL 135	785+76.78	37.5	LT	9.3
IL 135	789+65.99	38.4	LT	9.3
IL 135	790+65.94	40.3	LT	9.3
IL 135	791+66.03	53.8	LT	9.3
ENTRANCE 1	11+11.00	22.6	RT	9.3
ENTRANCE 1	12+06.00	19.2	RT	9.3
ENTRANCE 1	11+08.00	22.4	LT	8.8
ENTRANCE 1	12+05.00	20.9	LT	7.4
EX RAMP W. OF ENT 1	11+35.92	316.2	RT	5.1
EX RAMP W. OF ENT 2	11+53.70	220.3	RT	5.1
EX RAMP W. OF ENT 3	11+91.94	137.9	RT	7.0
EX RAMP W. OF ENT 4	12+52.14	68.5	RT	6.1
EX RAMP W. OF ENT 5	13+36.02	28.6	RT	15.2
SCHEDULE 6 SUBTOTALS				531.9
SCHEDULES 1 - 6 SUBTOTALS				3739.2
PAY ITEM TOTALS				3740

UNDER DRAIN SCHEDULE						CLASS SI CONC PIPE UD OL (CU YD)	PIPE UNDERDR 4 SP (FOOT)	PIPE UNDERDR TY 3 (FOOT)	SHLDR REMOVE & REPLACE (FOOT)
LOCATION									
ROADWAY	STATION	OFFSET	STATION	OFFSET	LT/RT				
US 67 N/S	808+00.00	13.48' LT	808+00.00	32.99' LT	LT		19.60		
US 67 N/S	808+00.00	12.55' RT	808+00.00	22.52' RT	RT	0.63	9.98		
US 67 N/S	813+00.00	12.33' LT	813+00.00	23.84' LT	LT	0.63	11.52		
US 67 N/S	813+00.00	12.33' RT	813+00.00	23.66' RT	RT	0.63	11.33		
US 67 N/S	818+00.00	12.33' LT	818+00.00	23.85' LT	LT	0.63	11.53		
US 67 N/S	818+00.00	12.33' RT	818+00.00	22.81' RT	RT	0.63	10.49		
US 67 N/S	831+00.00	12.38' LT	831+00.00	20.98' LT	LT	0.63	8.60		
US 67 N/S	831+00.00	10.5' RT	831+00.00	21.64' RT	RT	0.63	11.15		
US 67 N/S	836+00.00	12.79' LT	836+00.00	22.76' LT	LT	0.63	9.98		
US 67 N/S	836+00.00	12.41' RT	836+00.00	22.38' RT	RT	0.63	9.98		
US 67 N/S	890+00.00	13.73' LT	890+00.00	23.7' LT	LT	0.63	9.98		
US 67 N/S	893+00.00	12.33' LT	893+00.00	23.31' LT	LT	0.63	10.99		
US 67 N/S	898+00.00	12.33' LT	898+00.00	23.31' LT	LT	0.63	10.99		
US 67 N/S	902+00.00	13.21' RT	902+00.00	22.76' RT	RT	0.63	9.56		
US 67 N/S	903+00.00	12.53' LT	903+00.00	22.5' LT	LT	0.63	9.98		
US 67 N/S	906+00.00	12.6' LT	906+00.00	22.57' LT	LT	0.63	9.98		
US 67 N/S	906+00.00	12.56' RT	906+00.00	22.53' RT	RT	0.63	9.98		
US 67 N/S	922+00.00	11.51' LT	922+00.00	23.45' LT	LT	0.63	11.95		
US 67 N/S	922+00.00	12.47' RT	922+00.00	23.94' RT	RT	0.63	11.48		
US 67 N/S	924+00.00	12.7' LT	924+00.00	22.52' LT	LT	0.63	9.83		
US 67 N/S	927+00.00	12.66' RT	927+00.00	22.63' RT	RT	0.63	9.98		
US 67 N/S	928+00.00	12.33' LT	928+00.00	22.3' LT	LT	0.63	9.98		
US 67 N/S	931+00.00	12.3' RT	931+00.00	22.27' RT	RT	0.63	9.98		
US 67 N/S	932+00.00	12.54' LT	932+00.00	22.5' LT	LT	0.63	9.98		
US 67 N/S	936+00.00	12.33' RT	936+00.00	23.31' RT	RT	0.63	10.99		
US 67 N/S	937+00.00	12.33' LT	937+00.00	23.31' LT	LT	0.63	10.99		
US 67 N/S	941+00.00	12.33' RT	941+00.00	23.32' RT	RT	0.63	11.00		
US 67 N/S	942+00.00	12.33' LT	942+00.00	23.31' LT	LT	0.63	10.99		
US 67 N/S	805+00.00	12.62'	808+00.00	13.48'	LT			300.0	
US 67 N/S	808+00.00	13.48'	813+00.00	12.33'	LT			500.0	
US 67 N/S	813+00.00	12.33'	818+00.00	12.33'	LT			500.0	
US 67 N/S	805+00.00	12.25'	808+00.00	12.56'	RT			300.0	
US 67 N/S	808+00.00	12.56'	813+00.00	12.33'	RT			500.0	
US 67 N/S	813+00.00	12.33'	818+00.00	12.33'	RT			500.0	
US 67 N/S	831+00.00	12.38'	836+00.00	12.79'	LT			500.0	
US 67 N/S	836+00.00	12.79'	840+00.00	12.64'	LT			400.0	
US 67 N/S	831+00.00	10.5'	836+00.00	12.41'	RT			500.0	
US 67 N/S	836+00.00	12.41'	840+00.00	12.4'	RT			400.0	
US 67 N/S	890+00.00	13.73'	893+00.00	12.33'	LT			300.0	
US 67 N/S	893+00.00	12.33'	898+00.00	12.33'	LT			500.0	
US 67 N/S	898+00.00	12.33'	903+00.00	12.53'	LT			500.0	
US 67 N/S	903+00.00	12.53'	906+00.00	12.6'	LT			300.0	
US 67 N/S	897+00.00	12.33'	902+00.00	13.21'	RT			500.0	
US 67 N/S	902+00.00	13.21'	906+00.00	12.56'	RT			400.0	
US 67 N/S	922+00.00	11.51'	924+00.00	12.7'	LT			200.0	
US 67 N/S	924+00.00	12.7'	928+00.00	12.33'	LT			400.0	
US 67 N/S	928+00.00	12.33'	932+00.00	12.54'	LT			400.0	
US 67 N/S	932+00.00	12.54'	937+00.00	12.33'	LT			500.0	
US 67 N/S	937+00.00	12.33'	942+00.00	12.33'	LT			500.0	
US 67 N/S	942+00.00	12.33'	946+00.00	12.33'	LT			400.0	
US 67 N/S	922+00.00	12.47'	927+00.00	12.66'	RT			500.0	
US 67 N/S	927+00.00	12.66'	931+00.00	12.3'	RT			400.0	
US 67 N/S	931+00.00	12.3'	936+00.00	12.33'	RT			500.0	
US 67 N/S	936+00.00	12.33'	941+00.00	12.33'	RT			500.0	
US 67 N/S	941+00.00</								

DRAINAGE PROTECTION SCHEDULE (1 OF 2)							INLET AND PIPE PROTECT (EACH)	STONE DUMPED RIPRAP CL A3 (TON)	STONE DUMPED RIPRAP CL A4 (TON)	FILTER FABRIC (SQ YD)
LOCATION										
ROADWAY	STATION	OFFSET	STATION	OFFSET	LT/RT					
US67 E-W	1243+91	38.3			LT	1				
US67 E-W	1245+59	56.2			LT	1				
US67 E-W	1245+62	56.8			LT	1				
US67 E-W	1258+34	36.6			LT	1				
US67 E-W	1274+06	34.5			LT	1				
US67 E-W	1282+95	34.4			LT	1				
US67 E-W	1220+24	35.3			RT	1				
US67 E-W	1233+63	29.4			RT	1				
US67 E-W	1245+71	34.9			RT	1				
US67 E-W	1247+89	29.2			RT	1				
US67 E-W	1259+87	32.4			RT	1				
US67 E-W	1263+63	34.24			RT	1				
US67 E-W	1266+33	36			RT	1				
US67 E-W	1269+21	31.8			RT	1				
US67 E-W	1274+00	36			RT	1				
US67 E-W	1275+23	31.99			RT	1				
US67 E-W	1280+35	34.5			RT	1				
US67 E-W	1281+96	33.3			RT	1				
US67 N-S	805+78	32.4			LT	1				
US67 N-S	819+30	52.4			LT	1				
US67 N-S	836+93	32.5			LT	1				
US67 N-S	838+48	33.1			LT	1				
US67 N-S	845+32	33.4			LT	1				
US67 N-S	861+38	33.4			LT	1				
US67 N-S	865+55	33			LT	1				
US67 N-S	878+92	34			LT	1				
US67 N-S	882+71	44.1			LT	1				
US67 N-S	898+62	32.7			LT	1				
US67 N-S	904+33	41.5			LT	1				
US67 N-S	927+57	32.9			LT	1				
US67 N-S	929+97	37.2			LT	1				
US67 N-S	803+67	32.3			RT	1				
US67 N-S	810+84	37.3			RT	1				
US67 N-S	838+23	32.7			RT	1				
US67 N-S	848+57	33.9			RT	1				
US67 N-S	849+24	33.1			RT	1				
US67 N-S	856+32	32.9			RT	1				
US67 N-S	862+85	33.1			RT	1				
US67 N-S	864+87.00	93.1			RT	1				
US67 N-S	872+09.00	31.7			RT	1				
US67 N-S	877+71.00	33.1			RT	1				
US67 N-S	878+76.00	33			RT	1				
US67 N-S	921+55.00	47			RT	1				
US67 N-S	932+40.00	34.1			RT	1				
US67 N-S	954+79.00	33.9			RT	1				
HWY 135	779+89.34	19.56			LT	1				
HWY 135	782+81.00	90.6			LT	1				
HWY 135	786+76.41	37			LT	1				
HWY 135	788+67.00	39.2			LT	1				
ENTRANCE 1	13+06.97	24.2			LT	1				
ENTRANCE 1	15+46.88	24			LT	1				
SCHEDULE 1 SUBTOTALS							51	0	0	0

DRAINAGE PROTECTION SCHEDULE (2 OF 2)									
LOCATION						INLET AND PIPE PROTECT (EACH)	STONE DUMPED RIPRAP CL A3 (TON)	STONE DUMPED RIPRAP CL A4 (TON)	FILTER FABRIC (SQ YD)
ROADWAY	STATION	OFFSET	STATION	OFFSET	LT/RT				
US67 N-S	934+90.00		937+30.00		LT		56.4		
US67 N-S	933+50.00		937+00.00		RT		128.0		
US67 E-W	1220+06.36	31.52	1220+36.12	27.79	LT			22.2	33.3
US67 E-W	1245+46.58	121.14	1245+48.77	105.9	LT			9.1	13.7
US67 E-W	1245+60.63	56.53	1245+79.97	41.48	LT			16.3	24.5
US67 E-W	1257+00.00	32	1258+33.88	36.59	LT			59.5	89.3
US67 E-W	1259+69.36	40.73	1259+95.00	41.49	LT			19.3	28.9
US67 E-W	1262+00.00	32.93	1264+00.00	36.89	LT			118.7	178.0
US67 E-W	1265+90.00	42.59	1267+05.00	32.35	LT			54.3	81.4
US67 E-W	1269+20.43	49.11	1269+20.50	31.34	LT			10.3	15.5
US67 E-W	1275+27.99	43.58	1275+23.39	35.06	LT			5.5	8.2
US67 E-W	1279+90.59	51.34	1280+71.43	51.69	LT			152.7	229.1
US67 N-S	805+00.00	32.57	805+74.67	34.87	LT			44.3	66.4
US67 N-S	811+75.00	31.03	812+25.00	30.73	LT			57.3	85.9
US67 N-S	830+60.55	50.5	836+28.43	32.61	LT			368.4	552.5
US67 N-S	894+00.00	31.52	898+63.71	36.31	LT			275.1	412.7
US67 N-S	902+80.32	32.67	904+33.22	41.47	LT			90.8	136.2
US67 N-S	924+35.27	29.33	924+50.20	27.84	LT			8.9	13.3
US67 E-W	1220+23.55	35.31	1220+35.80	30.51	RT			9.7	14.6
US67 E-W	1245+63.31	37.83	1247+07.78	35.87	RT			118.8	178.2
US67 E-W	1259+80.26	34.94	1259+93.26	34.92	RT			8.1	12.2
US67 E-W	1263+56.45	36.75	1263+69.45	36.73	RT			8.9	13.3
US67 E-W	1275+00.14	33.51	1275+28.44	36.69	RT			19.9	29.9
US67 E-W	1280+00.00	39.57	1281+24.38	40.85	RT			114.0	170.9
US67 N-S	805+00.00	32.22	810+83.97	37.33	RT			346.2	519.3
US67 N-S	830+18.25	37.8	836+28.43	32.37	RT			378.3	567.4
US67 N-S	882+71.13	45.53	882+58.15	64.9	RT			14.7	22.0
US67 N-S	888+00.00	31.15	888+49.59	30.77	RT			29.4	44.1
US67 N-S	899+24.72	45	899+45.96	62.43	RT			68.6	102.9
US67 N-S	901+99.43	38.65	903+42.28	109.24	RT			94.8	142.2
US67 N-S	911+14.53	50.95	911+13.58	75.94	RT			42.3	63.4
US67 N-S	932+39.77	34.05	944+00.00	32.52	RT			687.6	1031.3
HWY 135	786+62.76	34.85	786+56.73	54.02	RT			11.7	17.6
HWY 135	787+62.72	40.76	787+81.87	41.09	LT			11.9	17.6
ENTRANCE 1	15+46.88	24.42	15+46.88	44.42	RT			11.9	17.8
ENTRANCE 1	15+39.09	27.01	15+99.99	22.95	LT			27.1	40.7
SCHEDULE 2 SUBTOTALS						0	185	3317	4974
SCHEDULE 1 & 2 SUBTOTALS						51	184.4	3316.6	4974.5
PAY ITEM TOTALS						51	185	3317	4975

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USER NAME = zWaters	DESIGNED - SJF	REVISED -
	DRAWN - SJF	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.A. SHEET 6 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	33
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

DRAINAGE STRUCTURE REMOVAL SCHEDULE								
LOCATION					REMOVAL OF EXISTING STRUCT (EACH)	CONCRETE HEADWALL REMOVAL (EACH)	PIPE CULVERT REMOVAL (FOOT)	NOTES
ROADWAY	STATION	OFFSET	STATION	OFFSET				
US67 E-W	1259+86.82	21.3' RT			1			DROP STRUCTURE
US67 E-W	1263+63.05	21.2' RT			1			DROP STRUCTURE
US67 E-W	1266+32.66	21.2' RT			1			DROP STRUCTURE
US67 E-W	1234+00.06	28.9' RT				2	16.1	15" VCP
US67 E-W	1247+45.44	40.7' RT				2	30.2	18" VCP
US67 E-W	1258+71.00	26.4' LT				2	43.9	15" VCP
US67 E-W	1269+20.54	20.3' LT	1269+20.68	21.1' RT		2	40.3	18" VCP
US67 E-W	1274+31.52	34.1' RT				2	16.1	15" VCP
US67 E-W	1274+41.87	29.0' LT				2	27.9	15" VCP
US67 E-W	1281+60.00	31.5' RT				2	16.0	15" VCP
US67 E-W	1282+60.00	23.9' LT				2	16.1	15" VCP
US67 NS	807+85.76	28.3' LT				1		
US67 NS	809+73.11	28.2' LT				1	30.0	15" CMP
US67 NS	811+18.57	27.8' RT				1	39.8	15" CMP
US67 NS	849+02.35	21.8' RT				2	16.9	18" VCP
US67 NS	861+14.34	22.2' LT				1	23.1	15" CMP
US67 NS	878+54.58	19.8' RT				2	16.3	15" VCP
US67 NS	882+70.31	26.0' LT				1		
US67 NS	882+72.18	24.2' RT				1		
US67 NS	898+76.56	12.4' LT				1		
US67 NS	899+00.67	13.3' RT				1		
US67 NS	929+60.00	21.2' LT				1	16.1	15" VCP
US67 NS	932+04.84	21.3' RT				1	16.5	18" VCP
IL 135	786+51.23	116.1' LT				1		
IL 135	786+72.29	73.05' LT				1		
ENTRACE 1	15+07.96	26.06' LT				2	16.1	15" VCP
ENTRACE 1	15+46.19	15.4' LT				1		
ENTRACE 1	15+46.47	15.1' RT				1		
US67 E-W	1244+17.80	29.1' LT					29.8	15" CMP
US67 E-W	1275+23.39	26.9' LT	127523.38	27.5' RT			54.3	18" CMP
US67 NS	803+94.31	27.7' RT					27.6	15" CMP
US67 NS	808+55.20	28.3' LT					139.0	18" RCP
US67 NS	819+58.83	52.7' LT					50.2	30" CMP
US67 NS	836+61.57	31.2' LT					30.1	18" CMP
US67 NS	837+87.31	20.0' RT					26.1	18" CMP
US67 NS	838+16.20	29.8' LT					48.3	18" CMP
US67 NS	845+00.00	26.6' LT					27.8	18" RCP
US67 NS	848+33.29	21.9' RT					24.7	18" CMP
US67 NS	856+03.73	22.7' RT					48.6	15" CMP
US67 NS	865+24.27	25.6' LT					30.4	15" CMP
US67 NS	871+77.02	20.2' RT					18.4	15" VCP
US67 NS	877+43.90	23.5' RT					28.7	15" CMP
US67 NS	878+58.48	23.05' LT					34.3	15" CMP
US67 NS	904+51.01	30.4' LT					43.6	18" RCP
US67 NS	921+14.86	50.7' RT					83.1	30" CMP
US67 NS	925+23.00	23.8' LT					31.4	15" CMP
US67 NS	954+38.39	20.8' RT					40.0	15" CMP
ENTRACE 1	13+35.35	24.6' LT					30.3	15" CMP
ENTRACE 1	15+72.84	21.1' LT					34.8	15" CMP
90TH ST	9+16.52	15.9' LT					26.7	24" CMP
US67 E-W	1281+29.66	43' RT	1281+71.56	41' RT			43.0	STAGE 1 TEMP ENT PIPE
US67 NS	898+70.22	25' LT	898+78.89	11.6' LT			16.0	STAGE 4 - CULVERT EXT.
SUBTOTALS					3	36	1348.6	
PAY ITEM TOTALS					3	36	1349	

PATCHING FOR DRAINAGE STRUCTURES SCHEDULE								
LOCATION					SUBBASE GRANULAR MATERIAL TYPE A 4" (SQ YD)	CLASS C PATCHES TYPE II 10 INCH (SQ YD)	CLASS C PATCHES TYPE IV 10 INCH (SQ YD)	NOTES
ROADWAY	STATION	OFFSET	STATION	OFFSET				
US67 E-W	1269+18.56	6.25' RT	1269+22.65	6.25' RT	5.7	5.4		RIGHT OF CL
US67 E-W	1269+18.56	6.25' LT	1269+22.65	6.25' LT	5.7	5.4		LEFT OF CL
US67 E-W	1275+21.38	6.25' RT	1275+25.38	6.25' RT	5.6	5.3		RIGHT OF CL
US67 E-W	1275+21.38	6.25' LT	1275+25.38	6.25' LT	5.6	5.3		LEFT OF CL
US67 N-S	882+49.00	6.25' LT	882+93.00	6.25' LT	61.1		58.7	LEFT OF CL
US67 N-S	882+49.00	6.25' RT	882+93.00	6.25' RT	61.1		58.7	RIGHT OF CL
US67 N-S	898+68.47	4.75' LT	899+00.68	4.75' LT	34.0		32.2	LEFT OF CL
US67 N-S	898+76.13	4.75' RT	899+08.34	4.75' RT	34.0		32.2	RIGHT OF CL
SUBTOTALS					212.66	21.6	181.8	
PAY ITEM TOTALS					213	22	182	

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	DRAWN - SJF	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: N.A.		SHEET 9 OF 28 SHEETS	
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SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	36
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

CURB AND GUTTER SCHEDULE

LOCATION						TRENCH BACKFILL (CU YD)	COMB CONCRETE C&G TY M-4.06 (FOOT)	COMB CONCRETE C&G TY M-4.24 (FOOT)	CONCRETE MEDIAN SURFACE 4" (SQ FT)	GUTTER REMOVAL SPECIAL (FOOT)	PIPE DRAINS 18" (FOOT)	CLASS SI CONCRETE OUTLET SPECIAL (CU YD)	CONCRETE GUTTER TY A SPECIAL (FOOT)	GRATES TYPE A (EACH)
ROADWAY	STATION	OFFSET	STATION	OFFSET	LT/RT									
IL 135	792+32.37	19.32'	792+54.97	45.29'	RT		34.4							
IL 136	792+32.37	19.32'	792+54.76	14.01'	RT			25.6						
US 67 E/W	1293+58.57	29.26'	1293+89.25	29.59'	RT			37.0						
US 67 E-W	1293+61.46	29'	1293+88.05	28'	RT			458.6						
US 67 E-W	1220+36.75	27.96'	1226+92.35	13.54'	LT				658.5					
US 67 E-W	1220+45.92	25.07'	1226+93.00	12.59'	RT				649.5					
US 67 N-S	893+49.39	13.37'	901+79.24	18.53'	RT				830.2					
US 67 N-S	893+75.02	13.08'	901+40.59	12.53'	LT				765.7					
US 67 N-S	933+38.12	12.18'	938+07.48	12.94'	LT				469.5					
US 67 N-S	933+26.67	18.77'	938+32.63	15.13'	RT				506.6					
US 67 N-S	944+11.05	14.47'	945+92.45	57.84'	RT				208.3					
US 67 N-S	946+23.35	24.59'	947+57.79	16.39'	RT				139.8					
US 67 N-S	899+40.00	24.33'	899+40.00	39.66'	RT	0.4				15.3			2	
US 67 E-W	1220+36.12		1221+66.38		LT						21.41			
US 67 E-W	1221+66.38	21.5'	1223+73.61	21.5'	LT							207.2		
US 67 E-W	1223+73.61		1224+31.61		LT						13.44			
US 67 E-W	1224+31.61	21.5'	1226+69.86	21.5'	LT							238.3		
US 67 E-W	1226+69.86		1226+81.86		LT						1.20			
US 67 E-W	1220+35.80		1221+08.00		RT						8.16			
US 67 E-W	1221+08.00	21.5'	1226+69.86	21.5'	RT							561.9		
US 67 E-W	1226+69.86		1226+81.86		RT						1.20			
US 67 N-S	805+88.00		806+00.00		LT						1.20			
US 67 N-S	806+00.00	21.5'	809+49.00	21.5'	LT							349.0		
US 67 N-S	809+49.00		810+07.00		LT						13.44			
US 67 N-S	810+07.00	21.5'	811+32.45	21.5'	LT							125.4		
US 67 N-S	811+32.45		811+74.58		LT						5.20			
US 67 N-S	888+49.62		889+00.00		RT						5.86			
US 67 N-S	889+00.00	21.5'	889+90.18	21.5'	RT							90.2		
US 67 N-S	889+90.18		890+42.19		RT						11.76			
US 67 N-S	890+42.19	21.5'	893+33.21	21.5'	RT							291.0		
US 67 N-S	893+33.21		893+91.22		RT						13.44			
US 67 N-S	893+91.22	21.5'	898+95.25	21.5'	RT							504.0		
US 67 N-S	898+95.25		899+66.75		RT						7.80			
US 67 N-S	899+66.75	21.5'	901+00.00	21.5'	RT							133.3		
US 67 N-S	901+00.00		901+99.43		RT						11.00			
US 67 N-S	898+85.26		898+97.26		LT						1.20			
US 67 N-S	898+97.26	21.5'	902+00.00	21.5'	LT							302.8		
US 67 N-S	902+00.00		902+80.82		LT						9.00			
US 67 N-S	924+50.20		925+52.00		LT						18.50			
US 67 N-S	925+52.00	21.5'	927+00.98	21.5'	LT							149.0		
US 67 N-S	927+00.98		927+52.98		LT						11.76			
US 67 N-S	927+52.98	21.5'	927+58.87	21.5'	LT							5.9		
US 67 N-S	927+58.87		927+70.87		LT						1.20			
SUBTOTALS						0.4	34.4	62.6	458.6	4228.1	15.3	156.77	2957.9	2
PAY ITEM TOTALS						*	35	63	459	4229	16	156.8	2958	2

* PAY ITEM IS IN MORE THAN ONE SCHEDULE SEE COMBINED PAY ITEM SCHEDULE FOR FOR FINAL PAYITEM TOTALS

MODEL: D:\efk\11\1022.01\06\No. 09017\DOT US 67\DOT\Design\Final\Revised\038-025-D468636-sch-schedule.dgn



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	DRAWN - SJF	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.A. SHEET 10 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	37
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68636	

PERMANENT SURVEY MARKERS SCHEDULE (1 OF 2)					
POINTS ALONG ALIGNMENT			PERMANENT SURVEY MARKER	PERMANENT SURVEY MARKER	POINT DESCRIPTION
LOCATION			TYPE 1	TYPE 2	
ROADWAY	STATION	OFFSET	(EA)	(EA)	
US 67 E-W	1210+02.00	0.00	1		P.O.T.
US 67 E-W	1215+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1220+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1225+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1230+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1235+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1240+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1245+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1250+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1255+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1260+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1265+02.00	0.00	1		P.O.T. (500' ON TANGENT)
US 67 E-W	1267+07.11	0.00	1		P.C.
US 67 E-W	1272+07.11	0.38' LT	1		P.I.
US 67 E-W	1277+07.11	0.00	1		P.T.
US 67 E-W	1280+44.28	0.00	1		P.C.
US 67 E-W	1293+44.75	0.00	1		P.O.T. (IL 135)
US 67 E-W	1296+94.91	679.52' RT		1	P.I.
US 67 E-W	1306+45.22	0.00	1		P .T. BK (801+82.36 AH)
US 67 N-S	806+82.35	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	811+82.35	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	816+82.35	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	821+82.35	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	826+82.35	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	829+29.50	0.00	1		P.O.T.
US 67 N-S	831+37.40	0.00	1		P.C.
US 67 N-S	836+37.40	4.00' RT	1		P.I.
US 67 N-S	841+37.32	0.00	1		P.T. BK (841+37.50 AH)
US 67 N-S	844+66.01	0.00	1		P.O.T.
US 67 N-S	846+37.50	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	851+37.50	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	856+37.50	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	861+37.50	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	866+37.50	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	871+37.50	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	876+37.50	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	879+37.99	0.00	1		P.O.T.
US 67 N-S	881+37.50	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	886+37.50	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	889+19.47	0.00	1		P.C.
US 67 N-S	894+19.47	0.80' LT	1		P.I.
US 67 N-S	899+19.47	0.00	1		P.T.
US 67 N-S	904+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	909+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	914+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	917+96.18	0.00	1		P.O.T.
US 67 N-S	919+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	924+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	929+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	934+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	939+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	944+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	949+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	954+19.47	0.00	1		P.O.T. (500' ON TANGENT)
US 67 N-S	960+00.00	0.00	1		P.O.T.
IL 135	778+00.00	0.00	1		P.O.T.
IL 135	782+53.89	0.00	1		P.C.
IL 135	786+46.72	79.56' LT		1	P.I.
IL 135	789+97.27	0.00	1		P.T.
SCHEDULE 1 SUBTOTAL			57	2	

PERMANENT SURVEY MARKERS SCHEDULE (2 OF 2)			
SECTION LINE CORNERS	PERMANENT SURVEY MARKER	PERMANENT SURVEY MARKER	
LOCATION	TYPE 1	TYPE 2	
	(EA)	(EA)	
NORTH 1/4 CORNER SECTION 3, TOWNSHIP 12 NORTH, RANGE 2 WEST	1		
SOUTH 1/4 CORNER SECTION 34, TOWNSHIP 13 NORTH, RANGE 2 WEST	1		
NORTHWEST CORNER SECTION 3, TOWNSHIP 12 NORTH, RANGE 2 WEST ALSO KNOWN AS THE NORTHEAST CORNER OF SECTION 4, TOWNSHIP 12 NORTH, RANGE 2 WEST	1		
SOUTHEAST CORNER SECTION 33, TOWNSHIP 13 NORTH, RANGE 2 WEST ALSO KNOWN AS THE SOUTHWEST CORNER OF SECTION 34, TOWNSHIP 13 NORTH, RANGE 2 WEST	1		
NORTH 1/4 CORNER SECTION 4, TOWNSHIP 12 NORTH, RANGE 2 WEST	1		
SOUTH 1/4 CORNER SECTION 33, TOWNSHIP 13 NORTH, RANGE 2 WEST	1		
NORTHEAST CORNER SECTION 5, TOWNSHIP 12 NORTH, RANGE 2 WEST ALSO KNOWN AS THE NORTHWEST CORNER OF SECTION 4, TOWNSHIP 12, RANGE 2 WEST			1
SOUTHEAST CORNER SECTION 32, TOWNSHIP 13 NORTH, RANGE 2 WEST ALSO KNOWN AS THE SOUTHWEST CORNER OF SECTION 33, TOWNSHIP 13 NORTH, RANGE 2 WEST			1
SOUTHWEST CORNER SECTION 33, TOWNSHIP 13 NORTH, RANGE 2 WEST ALSO KNOWN AS THE SOUTHEAST CORNER OF SECTION 32, TOWNSHIP 13 NORTH, RANGE 2 WEST	1		
WEST 1/4 CORNER SECTION 4, TOWNSHIP 12 NORTH, RANGE 2 WEST ALSO KNOWN AS THE EAST 1/4 CORNER OF SECTION 5, TOWNSHIP 12 NORTH, RANGE 2 WEST	1		
SOUTHEAST CORNER SECTION 5, TOWNSHIP 12 NORTH, RANGE 2 WEST ALSO KNOWN AS THE SOUTHWEST CORNER OF SECTION 4, TOWNSHIP 12 NORTH, RANGE 2 WEST	1		
WEST 1/4 CORNER SECTION 9, TOWNSHIP 12 NORTH, RANGE 2 WEST ALSO KNOWN AS THE EAST 1/4 CORNER OF SECTION 8, TOWNSHIP 12 NORTH, RANGE 2 WEST	1		
SOUTHWEST CORNER SECTION 9, TOWNSHIP 12 NORTH, RANGE 2 WEST ALSO KNOWN AS THE SOUTHEAST CORNER OF SECTION 8, TOWNSHIP 12 NORTH, RANGE 2 WEST	1		
WEST 1/4 CORNER SECTION 16, TOWNSHIP 12 NORTH, RANGE 2 WEST ALSO KNOWN AS THE EAST 1/4 CORNER OF SECTION 17, TOWNSHIP 12 NORTH, RANGE 2 WEST	1		
SOUTHWEST CORNER SECTION 16, TOWNSHIP 12 NORTH, RANGE 2 WEST ALSO KNOWN AS THE SOUTHEAST CORNER OF SECTION 17, TOWNSHIP 12 NORTH, RANGE 2 WEST	1		
SCHEDULE 2 SUBTOTAL		13	2
SCHEDULE 1 & 2 TOTALS		57	2
PAY ITEM TOTALS		70	4

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USER NAME = zWaters	DESIGNED - SJF	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.A. SHEET 13 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	40
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

HOT-MIX ASPHALT PAVEMENT SCHEDULE (2 OF 3)

LOCATION					HMA BASE COURSE 6.5" (SQ YD)	HMA BASE COURSE WIDE, 6.5" (SQ YD)	POLY BIT MATERIALS TACK COAT (POUND)	TEMP RAMP (SQ YD)	P HMA SC 9.5 D, N70 (TON)	P HMA BC SMA 9.5, N 80 (TON)	STRIP REFL CRACK CTRL TREATMENT (FOOT)	HMA SHLDR 8" (SQ YD)	HMA SHLDR 10.25" (SQ YD)	INCIDENTAL HMA SURFACING (TON)	MATERIAL TRANSFER DEVICE (TON)	NOTES
ROADWAY	STATION	OFFSET	STATION	OFFSET												
US 67 E/W	1217+73.29	11' LT	1217+73.29	12.2' RT				17.2								
US 67 E/W	1220+54.00	12' LT	1220+54.00	12' RT				17.8								
US 67 E/W	1220+94.00	9' LT	1220+94.00	9' RT				11.7								
US 67 N/S	824+39.00	11' LT	824+39.00	11' RT				14.3								
US 67 N/S	824+79.00	11' LT	824+79.00	11' RT				16.3								
US 67 N/S	828+37.58	11.4' LT	828+37.77	10.4' RT				16.1								
US 67 N/S	830+21.63	11.4' LT	830+21.54	10.5' RT				16.2								
US 67 N/S	832+77.00	12.4' LT	832+77.00	10.7' RT				17								
US 67 N/S	833+17.00	12.1' LT	833+17.00	11' RT				15								
US 67 N/S	916+07.38	11.8' LT	916+07.38	11.8' RT				15.3								
US 67 N/S	916+47.38	11.8' LT	916+47.38	11.9' RT				17.6								
US 67 N/S	916+70.96	11.8' LT	916+64.47	12' RT				18.2								
US 67 N/S	919+28.01	12' LT	919+21.50	12.2' RT				18.6								
US 67 N/S	922+36.00	12.3' LT	922+36.00	12.1' RT				18								
US 67 N/S	922+76.00	12.2' LT	922+76.00	11.9' RT				15.6								
US 67 N/S	955+40.00	12.6' LT	955+40.00	11.5' RT				17.9								
IL ROUTE 135	779+87.63	11' LT	779+87.63	13.4' RT				18.1								
IL ROUTE 135	781+61.28	11' LT	781+61.28	13' RT				17.8								
ENTRANCE	13+25.00	14.9' LT	13+25.00	12' RT				19.9								
US 67 N/S	801+82.35		828+37.68					870.2	766.8					1637		
US 67 N/S	830+21.58		916+67.74					2595.1	2301					4896		
US 67 N/S	919+24.78		955+40.00					1088	963					2051		
ENTRANCE	10+12.00		17+60.00					234.2						234		
US 67 E/W	1220+60.00	12' LT	1226+93.00	12' LT						639						
US 67 E/W	1220+60.00	12' RT	1226+93.00	12' RT						639						
US 67 N/S	810+47.11	11' LT	826+52.00	11' LT						1606.2						
US 67 N/S	810+84.63	11' RT	824+79.00	11' RT						1395.4						
US 67 N/S	897+35.00	9' LT	901+40.00	9' LT						411						
US 67 N/S	897+35.00	9' RT	901+40.00	9' RT						411						
US 67 N/S	933+38.00	9' LT	946+50.00	9' LT						1380						
US 67 N/S	933+38.00	9' RT	946+50.00	9' RT						1380						
US 67 E/W	1219+64.02	12' RT	1220+54.00	12' RT						79.0						
US 67 E/W	1226+93.00	12' RT	1246+85.39	12' RT						1128.4						
US 67 E/W	1226+93.00	12' LT	1244+69.25	12' LT						1011.7						
US 67 E/W	1245+93.26	12' LT	1279+60.00	12' LT						1971.3						
US 67 E/W	1248+09.46	12' RT	1282+40.00	12' RT						2051.2						
US 67 E/W	1304+50.00	12' RT	1306+45.22	12' RT						109.4						
250TH STREET	10+10.07	60.4' RT	10+78.59	9.09' RT						41.9						
250TH STREET	10+14.05	63.6' LT	10+78.59	10.26' LT						46.3						
90TH STREET	8+89.88	7.87' LT	9+88.76	61.38' LT						65.9						
90TH STREET	9+37.23	12' RT	9+87.23	62.62' RT						39.5						
US 67 N/S	802+50.00	12' LT	806+00.00	12' LT						194.4						
US 67 N/S	801+82.35	12' RT	810+84.63	12' RT						519.8						
US 67 N/S	832+77.00	12' LT	891+43.83	17' LT						3372.4						
US 67 N/S	831+72.00	12' RT	864+67.83	20' RT						1946.7						
US 67 N/S	865+64.71	12' RT	888+64.00	12' RT						1355.2						
US 67 N/S	901+54.00	12' RT	916+47.83	12' RT						1063.6						
US 67 N/S	902+54.00	12' LT	916+56.51	12' LT						989.6						
US 67 N/S	922+36.00	12' LT	924+57.00	12' LT						122.8						
US 67 N/S	922+36.00	12' RT	933+38.00	12' RT						633.7						
US 67 N/S	927+70.87	12' LT	933+38.00	12' LT						336.6						
US 67 N/S	949+75.00	12' LT	955+40.00	12' LT						310.6						
US 67 N/S	949+75.00	12' RT	955+40.00	12' RT						328.7						
285TH STREET	9+88.43	61.65' RT	9+38.43	12' RT						39.0						
IL ROUTE 135	780+08.00	13.36' RT	781+61.28	13.01' RT						75.9						
SCHEDULE 2 SUBTOTALS					0.00	0.00	0.00	318.60	4787.5	4030.8	7861.6	17833.4	0.0	0.0	8818.3	

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USER NAME = zWaters	DESIGNED - SJF	REVISED -
	DRAWN - SJF	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: N.A. SHEET 15 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	42
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

HOT-MIX ASPHALT PAVEMENT SCHEDULE (3 OF 3)

LOCATION					HMA BASE COURSE	HMA BASE COURSE	POLY BIT MATERIALS	TEMP RAMP	P HMA	P HMA	STRIP REFL	HMA SHLDR	HMA SHLDR	INCIDENTAL	MATERIAL	NOTES	
ROADWAY	STATION	OFFSET	STATION	OFFSET	6.5" (SQ YD)	WIDE, 6.5" (SQ YD)	TACK COAT (POUND)	(SQ YD)	SC 9.5 D, N70 (TON)	BC SMA 9.5, N 80 (TON)	CRACK CTRL TREATMENT (FOOT)	8" (SQ YD)	10.25" (SQ YD)	HMA SURFACING (TON)	TRANSFER DEVICE (TON)		
US 67 E/W	1220+54.00	12' LT	1226+93.00	12' LT									564.3				
US 67 E/W	1220+54.00	12' RT	1226+93.00	12' RT									564.3				
US 67 E/W	1280+25.00	12' LT	1306+45.22	12' LT									1586.5				
US 67 E/W	1282+40.00	12' RT	1292+59.59	30' RT									574.0				
US 67 E/W	1295+32.94	18' RT	1304+50.00	12' RT									515.1				
US 67 N/S	801+82.35	12' LT	802+25.00	12' LT									37.6				
US 67 N/S	806+00.00	12' LT	810+47.11	12' LT									482.4				
US 67 N/S	810+47.11	14' LT	826+52.00	14' LT									514.0				
US 67 N/S	810+84.63	14' RT	824+79.00	14' RT									486.3				
US 67 N/S	888+64.00	12' RT	901+54.00	12' RT									1146.6				
US 67 N/S	892+63.90	17' LT	902+54.00	12' LT									668.1				
US 67 N/S	924+57.00	12' LT	927+70.87	12' LT									279.0				
US 67 N/S	933+38.00	12' RT	954+41.98	12' RT									673.0				
US 67 N/S	933+38.00	12' RT	945+62.39	17' RT									676.3				
US 67 N/S	946+44.20	17' LT	949+75.00	12' LT									179.8				
US 67 N/S	946+64.68	12' RT	949+75.00	12' RT									173.4				
270TH STREET	9+40.29	12' RT	9+90.26	60.12' RT									38.3				
270TH STREET	10+13.01	62.8' LT	10+63.00	12' LT									39.5				
IL ROUTE 135	782+95.55	17' RT	792+56.17	86.66' LT									557.1				
IL ROUTE 135	781+61.28	13' RT	787+99.16	42.91' RT									346.0				
IL ROUTE 135	788+24.32	42.91' RT	792+76.69	189.79' RT									309.2				
US 67 E/W	1221+37.38													38.2		LEFT SIDE	
US 67 E/W	1245+32.02													142.0		90th Street/LEFT SIDE	
US 67 E/W	1247+45.44													131.2		250th Street/RIGHT SIDE	
US 67 N/S	809+78.00													60.0		LEFT SIDE	
US 67 N/S	892+04.07													277.4		280th Street/LEFT SIDE	
US 67 N/S	946+04.98													137.6		270th Street/LEFT SIDE	
US 67 N/S	848+33.29													15.1		RIGHT SIDE	
US 67 N/S	849+02.35													12.0		RIGHT SIDE	
US 67 N/S	862+56.29													18.5		RIGHT SIDE	
US 67 N/S	865+03.14													131.9		285th Street/RIGHT SIDE	
US 67 N/S	946+04.98													118.8		270th Street/RIGHT SIDE	
IL ROUTE 135	782+53.89													64.7		240th Street/LEFT SIDE	
IL ROUTE 135	788+26.58													39.9		LEFT SIDE	
SCHEDULE 3 SUBTOTALS					0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10410.8	1187.3	0.0		
SCHEDULE 1, 2, 3 SUBTOTALS					16469.2	2826.3	107997.0	318.6	8679.3	7278.7	7861.6	17833.4	10410.8	1187.3	15958.0		
PAY ITEM TOTALS					16470	2827	107997	319	8680	7279	7862	17,834	10,411	1,188	15,959		

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USER NAME = zWaters	DESIGNED - SJF	REVISED -
PLOT SCALE = 2,000' / in.	DRAWN - SJF	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: N.A.		SHEET 16 OF 28 SHEETS		SCHEDULE OF QUANTITIES			
				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
		310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	43	

ILLINOIS		FED. AID PROJECT	
CONTRACT NO. 68636			

AGGREGATE SCHEDULE (1 OF 3)					GEOTECH FAB F/GR STAB (SQ YD)	AGG SUBGRADE IMPR 12" (SQ YD)	AGG SURF COURSE TY B (TON)	AGG SHOULDERS TY B, 6" (SQ YD)
LOCATION								
ROADWAY	STATION	OFFSET	STATION	OFFSET				
US 67 E/W	1219+63.31	12' RT	1220+54.00	12' RT	86.6	86.6		
US 67 E/W	1220+54.00	12' LT	1226+93.00	9' LT	1041.7	1041.7		
US 67 E/W	1220+54.00	12' RT	1226+93.00	9' RT	1041.8	1041.8		
US 67 E/W	1226+93.00	12' LT	1244+69.24	12' LT	1151.5	1151.5		
US 67 E/W	1226+93.00	12' RT	1246+85.39	12' RT	1285.3	1285.3		
US 67 E/W	1245+93.26	12' LT	1279+60.00	12' LT	2236.9	2236.9		
US 67 E/W	1248+09.46	12' RT	1282+40.00	12' RT	2317.0	2317.0		
US 67 E/W	1279+60.00	0	1306+45.22	0	12254.6	12254.6		
US 67 N/S	801+82.35	0	802+25.00	0	118.1	118.1		
US 67 N/S	801+82.49	12' RT	810+46.63	12' RT	590.9	590.9		
US 67 N/S	802+25.00	12' LT	806+00.00	12' LT	237.8	237.8		
US 67 N/S	806+00.00	12' LT	826+52.00	11' LT	1942.8	1942.8		
US 67 N/S	810+84.63	11' RT	824+79.00	11' RT	1090.1	1090.1		
US 67 N/S	831+72.00	12' RT	864+68.90	20.71' RT	2206.8	2206.8		
US 67 N/S	832+77.00	12' LT	891+45.60	17.71' LT	3835.1	3835.1		
US 67 N/S	865+64.71	12' RT	888+64.00	12' RT	1536.7	1536.7		
US 67 N/S	888+64.00	12' RT	902+54.00	12' LT	4569.3	4569.3		
US 67 N/S	901+54.00	12' RT	916+48.08	12' RT	1181.6	1181.6		
US 67 N/S	902+54.00	12' LT	916+57.22	12' LT	1100.5	1100.5		
US 67 N/S	922+36.00	12' RT	933+38.00	12' RT	720.6	720.6		
US 67 N/S	922+36.00	12' LT	924+57.00	12' LT	140.2	140.2		
US 67 N/S	924+57.00	12' LT	927+70.87	12' LT	429.5	429.5		
US 67 N/S	927+70.87	12' LT	933+38.00	12' LT	381.4	381.4		
US 67 N/S	933+38.00	17.9' LT	949+75.00	17.9' LT	3750.4	3750.4		
US 67 N/S	949+75.00	12' RT	955+40.00	12' RT	373.3	373.3		
US 67 N/S	949+75.00	12' LT	955+40.00	12' LT	355.0	355.0		
90TH STREET	9+36.53	11.88' RT	9+87.23	62.62' RT	45.5	45.5		
90TH STREET	8+88.59	7.86' LT	9+88.76	61.38' LT	75.6	75.6		
250TH STREET	10+10.07	60.4' RT	10+79.30	9.09' RT	49.3	49.3		
250TH STREET	10+14.05	63.6' LT	10+79.30	10.26' LT	53.6	53.6		
285TH STREET	9+37.57	12' RT	9+88.43	61.65' RT	45.0	45.0		
270TH STREET	10+13.01	62.8' LT	10+63.00	12' LT	46.6	46.6		
270TH STREET	9+40.29	12' RT	9+90.26	60.12 RT	45.1	45.1		
IL ROUTE 135	780+08.00	0	792+59.53	0	5043.1	5043.1		
ENTRANCE	10+12.00	0	13+25.00	0	1013.7	1013.7		
US 67 E/W	1219+99.17	RT					23.3	
US 67 E/W	1224+02.61	LT					47.9	
US 67 E/W	1234+00.00	RT					25.1	
US 67 E/W	1258+71.00	LT					60.6	
US 67 E/W	1271+32.47	RT					10.7	
US 67 E/W	1274+31.52	LT					30.6	
US 67 E/W	1274+41.87	RT					28.7	
US 67 E/W	1276+04.69	LT					12.3	
US 67 E/W	1281+60.00	RT					74	
US 67 E/W	1282+60.00	LT					60.7	
US 67 N/S	803+94.31	RT					39.4	
US 67 N/S	811+18.57	RT					55.5	
US 67 N/S	837+87.31	RT					54.1	
US 67 N/S	871+77.01	RT					28.2	
US 67 N/S	877+43.90	RT					23.9	
US 67 N/S	878+54.58	RT					21.1	
US 67 N/S	890+16.03	RT					11.6	
US 67 N/S	893+62.22	RT					16.2	
SCHEDULE 1 SUBTOTALS					52393.0	52393.0	623.9	0.0

AGGREGATE SCHEDULE (2 OF 3)					GEOTECH FAB F/GR STAB (SQ YD)	AGG SUBGRADE IMPR 12" (SQ YD)	AGG SURF COURSE TY B (TON)	AGG SHOULDERS TY B, 6" (SQ YD)
LOCATION								
ROADWAY	STATION	OFFSET	STATION	OFFSET				
US 67 N/S	902+90.34	RT					70.3	
US 67 N/S	921+14.86	RT					17.5	
US 67 N/S	932+04.84	RT					34.8	
US 67 N/S	954+38.39	RT					28.8	
US 67 N/S	819+58.83	LT					52.6	
US 67 N/S	836+61.57	LT					28.2	
US 67 N/S	838+16.20	LT					28.7	
US 67 N/S	845+00.00	LT					54.9	
US 67 N/S	861+14.34	LT					9.9	
US 67 N/S	865+24.27	LT					28.9	
US 67 N/S	878+58.48	LT					31.6	
US 67 N/S	904+51.01	LT					62.2	
US 67 N/S	925+23.00	LT					10.7	
US 67 N/S	927+26.98	LT					2.5	
US 67 N/S	929+60.00	LT					54.8	
ENTRANCE	13+35.33	LT					15.1	
ENTRANCE	17+20.80	LT					30.1	
ENTRANCE	14+13.68	RT					36.8	
US 67 E/W	1226+81.86	17' LT	1243+96.95	20' LT				570.9
US 67 E/W	1226+81.86	17' RT	1233+70.00	20' RT				228.6
US 67 E/W	1234+30.00	20' RT	1247+04.16	20' RT				422.6
US 67 E/W	1245+74.50	20' LT	1250+78.28	20' LT				166.1
US 67 E/W	1251+38.28	20' LT	1258+41.00	20' LT				232.7
US 67 E/W	1248+12.73	17' RT	1271+13.16	20' RT				766.1
US 67 E/W	1259+01.00	20' LT	1271+35.32	20' LT				408.8
US 67 E/W	1271+57.80	20' LT	1274+10.95	20' LT				80.5
US 67 E/W	1271+55.80	20' RT	1274+02.15	20' RT				80.6
US 67 E/W	1274+71.00	20' LT	1275+98.87	20' LT				41.1
US 67 E/W	1274+62.15	20' RT	1278+63.00	20' RT				132.9
US 67 E/W	1276+45.56	20' LT	1279+12.99	20' LT				245.4
US 67 E/W	1274+62.15	20' RT	1282+17.52	20' RT				303.3
US 67 E/W	1281+89.56	20' RT	1281+89.56	38' RT				361.5
US 67 E/W	1282+90.45	20' LT	1306+45.08	20' LT				773.8
US 67 E/W	1295+32.93	23' RT	1306+45.22	20' RT				375.6
US 67 N/S	801+82.33	17' LT	806+00.00	17' LT				139.2
US 67 N/S	811+74.58	20' LT	819+37.53	20' LT				253.6
US 67 N/S	819+97.53	20' LT	826+52.00	20' LT				217.4
US 67 N/S	832+77.00	20' LT	836+31.57	20' LT				117.4
US 67 N/S	836+91.57	20' LT	837+86.18	20' LT				30.0
US 67 N/S	838+46.22	20' LT	844+70.00	20' LT				206.3
US 67 N/S	845+30.00	20' LT	861+00.44	20' LT				522
US 67 N/S	861+28.25	20' LT	864+94.27	20' LT				120.5
US 67 N/S	865+54.27	20' LT	878+28.48	20' LT				423.2
US 67 N/S	878+88.48	20' LT	891+16.91	20' LT				408.7
US 67 N/S	892+90.81	20' LT	898+85.26	20' LT				198.2
US 67 N/S	902+54.00	20' LT	904+32.44	20' LT				58.7
US 67 N/S	904+92.44	20' LT	916+56.51	20' LT				476.9
US 67 N/S	922+36.00	20' LT	924+57.00	20' LT				73.7
US 67 N/S	927+70.87	20' LT	929+30.00	20' LT				52.3
US 67 N/S	929+90.00	20' LT	945+29.58	20' LT				512.4
SCHEDULE 2 SUBTOTALS					0	0	598.4	9001.0

MODEL: D:\efk\...
 FILE NAME: 211032.01_06_09017_IDOT_US_67.DGN
 DESIGNED: 03/28/2025
 DRAWN: 03/28/2025
 CHECKED: 03/28/2025
 DATE: 12/10/2020



USER NAME = zWaters	DESIGNED - SJF	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/10/2020	DATE - 12/10/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.A. SHEET 17 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	44
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

AGGREGATE SCHEDULE (3 OF 3)								
LOCATION					GEOTECH FAB F/GR STAB (SQ YD)	AGG SUBGRADE IMPR 12" (SQ YD)	AGG SURF COURSE TY B (TON)	AGG SHOULDERS TY B, 6" (SQ YD)
ROADWAY	STATION	OFFSET	STATION	OFFSET				
US 67 N/S	946+65.99	20' LT	955+40.00	15.5' LT			284.7	
US 67 N/S	801+82.35	20' RT	803+68.77	20' RT			61.4	
US 67 N/S	804+19.86	20' RT	810+89.13	20' RT			221.6	
US 67 N/S	811+49.13	20' RT	824+79.00	20' RT			442.5	
US 67 N/S	831+72.00	20' RT	837+57.33	20' RT			194.5	
US 67 N/S	838+17.29	20' RT	848+10.94	20' RT			329.7	
US 67 N/S	849+20.42	20' RT	855+76.73	20' RT			217.3	
US 67 N/S	856+30.73	20' RT	862+29.58	20' RT			198.1	
US 67 N/S	862+83.58	20' RT	863+95.82	20' RT			35.9	
US 67 N/S	865+67.71	20' RT	871+47.02	20' RT			192.4	
US 67 N/S	872+07.02	20' RT	877+16.91	20' RT			168.5	
US 67 N/S	878+78.38	20' RT	888+64.00	20' RT			327.8	
US 67 N/S	901+54.00	20' RT	902+73.93	20' RT			39.2	
US 67 N/S	903+33.93	20' RT	916+47.38	20' RT			534.1	
US 67 N/S	922+36.00	20' RT	931+74.84	20' RT			312.2	
US 67 N/S	932+34.84	20' RT	945+40.59	20' RT			434.5	
US 67 N/S	946+67.62	20' RT	954+11.23	20' RT			247.1	
US 67 N/S	954+71.23	20' RT	955+40.00	13.99' RT			15.5	
270TH STREET	10+63.39	16' LT	10+87.48	12.47' LT			10.9	
270TH STREET	10+19.02	61.33' RT	10+87.48	10.71' RT			42.6	
270TH STREET	933.29	15.26' LT	977.59	63.58' LT			32.9	
270TH STREET	9+33.29	15.28' RT	9+40.29	16' RT			3.2	
285TH STREET	9+18.92	12.35' LT	9+79.70	43.53' LT			31.2	
285TH STREET	9+19.65	13.25' RT	9+38.43	16' RT			8.5	
280TH STREET	10+17.18	87.13' LT	11+46.94	10.62' LT			74.6	
280TH STREET	10+16.77	86.79' RT	11+46.94	10.75' RT			74.6	
240TH STREET	10+16.78	44.43' RT	10+64.12	14.47' RT			28.6	
240TH STREET	10+17.63	48.0' LT	10+64.12	14.72' LT			30.4	
IL ROUTE 135	792+48.18	87.06' LT	788+55.57	20' LT			141.4	
IL ROUTE 135	787+95.59	20' LT	783+12.98	20' LT			163.2	
IL ROUTE 135	779+87.66	13.4' RT	787+83.93	20.0' RT			265.4	
IL ROUTE 135	779+87.63	15.25' RT	787+83.93	20' RT			103	
IL ROUTE 135	788+39.55	20' RT	792+68.75	190.71' RT			177.7	
ENTRANCE	10+42.99	15' LT	13+17.71	17.78' LT			88.9	
ENTRANCE	10+42.99	15' RT	13+89.15	15' RT			117.2	
SCHEDULE 3 SUBTOTALS					0	0	0	5651.3
SCHEDULE 1, 2, 3 SUBTOTALS					52393.0	52393.0	1222.3	14652.3
PAY ITEM TOTALS					52393	52393	1223	14653

PORTLAND CEMENT CONCRETE PAVEMENT SCHEDULE			
LOCATION			PCC DRIVEWAY PAVT 6" (SQ YD)
ROADWAY	STATION	OFFSET	
US 67 E/W	1244+17.80	LT	40.3
US 67 E/W	1251+09.64	LT	67.7
US 67 N/S	856+03.73	RT	76.1
US 67 N/S	864+16.82	RT	42
SUBTOTAL			
PAY ITEM TOTALS			272

TEMPORARY PAVEMENT SCHEDULE								
LOCATION						TEMP PVMT (SQ YD)	PAVEMENT REMOVAL (SQ YD)	NOTES
ROADWAY	STATION	OFFSET	TO	STATION	OFFSET			
US 67 E/W	1274+48.00	E/W		1286+48.00	E/W	1524.7	1524.7	Stage 1
US 67 E/W, N/S	1299+81.00	E/W		807+60.00	N/S	1655	1655	Stage 1
US 67 N/S	882+49.00	N/S		882+93.00	N/S	24.4	24.4	Stage 1
US 67 N/S	942+00.00	N/S		951+15.00	N/S	522.8	522.8	Stage 1
ENTRANCE/ IL 135	15+60.00	ENT		17+41.41	135	1180.9	1180.9	Stage 2
US 67 N/S	890+35.00	N/S		891+63.00	N/S	52.5	52.5	Stage 4
US 67 N/S	892+54.00	N/S		898+97.00	N/S	515.8	515.8	Stage 4
TOTALS						5476.1	5476.1	
PAY ITEM TOTALS						5477	*	

* PAY ITEM IS IN MORE THAN ONE SCHEDULE SEE COMBINED PAY ITEM SCHEDULE FOR FOR FINAL PAY ITEM TOTALS

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USER NAME = zWaters	DESIGNED - SJF	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - SJF	REVISED -
PLOT DATE = 12/10/2020	CHECKED - SLD	REVISED -
	DATE - 12/10/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.A. SHEET 18 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	45
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

RUMBLE STRIPS SCHEDULE						
LOCATION					SHOULDER RUMBLE STRIPS 8" (FOOT)	TEMPORARY RUMBLE STRIPS (EACH)
ROADWAY	STATION	OFFSET	STATION	OFFSET		
US 67 E/W	1217+73.29	11.66' LT	1244+77.39	12.67' LT	2704.1	
US 67 E/W	1245+85.12	12.67' LT	1306+45.22	12.67' LT	6035.3	
US 67 E/W	1217+73.29	12.87' RT	1246+93.53	12.67' RT	2920.2	
US 67 E/W	1248+01.32	12.67' RT	1288+04.58	18.67' RT	4009.6	
US 67 E/W	1295+32.91	18.67' RT	1306+45.22	12.67' RT	1123	
US 67 N/S	801+82.35	12.67' LT	828+37.58	12.04' LT	2655.2	
US 67 N/S	801+82.35	12.67' RT	828+37.77	11.09' RT	2655.4	
US 67 N/S	830+21.71	11.87' LT	891+26.88	12.67' LT	6104.7	
US 67 N/S	892+80.84	12.67' LT	916+71.01	12.67' LT	2390.2	
US 67 N/S	830+21.54	11.19' RT	864+48.84	12.67' RT	3427.6	
US 67 N/S	865+56.57	12.67' RT	916+64.46	12.67' RT	5107.8	
US 67 N/S	919+28.01	12.67' LT	945+50.11	12.67' LT	2622.1	
US 67 N/S	946+57.85	12.67' LT	955+40.00	12.67' LT	882.2	
US 67 N/S	919+21.56	12.67' RT	945+48.73	12.67' RT	2627.2	
US 67 N/S	946+56.54	12.67' RT	955+40.00	12.67' RT	883.5	
IL ROUTE 135	779+87.63	11.73' LT	782+28.62	12.67' LT	241	
IL ROUTE 135	783+06.39	12.67' LT	790+72.63	12.67' LT	775.7	
IL ROUTE 135	779+87.63	14.03' RT	787+74.22	12.67' RT	779.5	
IL ROUTE 135	788+49.26	12.67' RT	790+71.23	12.67' RT	220	
US 67 N/S	862+38					1
US 67 N/S	867+38					1
US 67 N/S	872+38					1
US 67 N/S	892+16					1
US 67 N/S	897+16					1
US 67 N/S	902+16					1
US 67 N/S	871+30					1
US 67 N/S	876+30					1
US 67 N/S	881+30					1
US 67 N/S	910+41					1
US 67 N/S	915+41					1
US 67 N/S	920+41					1
US 67 N/S	923+57					1
US 67 N/S	928+57					1
US 67 N/S	933+57					1
US 67 N/S	959+70					1
US 67 N/S	964+70					1
US 67 N/S	969+70					1
SUBTOTALS					48164.3	18
PAY ITEM TOTALS					48165	18

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE								
LOCATION					RAISED REFLECTIVE PAVEMENT MARKER (EACH)	RAISED REFLECTIVE PVMT MRK REMOVAL (EACH)	CURB REFLECTORS (EACH)	NOTES
ROADWAY	STATION	OFFSET	STATION	OFFSET				
US 67 E/W	1217+73.29	0	1283+84.56	0	83			1 PER 80'
US 67 E/W	1283+84.56	0	1285+04.59	0	6			2 PER 40'
US 67 E/W	1302+53.68	0	1303+73.68	0	6			2 PER 40'
US 67 E/W, N/S	1303+73.68	0	828+67.32	0	37			1 PER 80'
US 67 N/S	830+21.58	0	916+67.74	0	108			1 PER 80'
US 67 N/S	919+24.78	0	955+40.00	0	45			1 PER 80'
US 67 E/W	1289+54.59	18' RT	1292+59.59	18' RT	8			1 PER 40'
US 67 E/W	1293+83.68	6' LT	1296+68.68	6' LT	7			1 PER 40'
US 67 E/W	1285+04.57	0	1293+01.76	0	20			1 PER 40'
US 67 E/W	1285+04.57	0	1293+02.66	0	20			1 PER 40'
US 67 E/W	1293+83.68	6' RT	1296+68.68	6' RT	14			2 PER 40'
US 67 E/W	1296+68.68	6' RT	1302+53.68	0	15			1 PER 40'
US 67 E/W	1296+68.68	6' RT	1302+53.68	0	15			1 PER 40'
IL ROUTE 135	779+87.63	0	792+35.07	0	16			1 PER 80'
US 67 E/W, N/S	1217+73.29	0	828+37.68	0		150		1 PER 80'
US 67 N/S	830+21.58	0	916+67.74	0		108		1 PER 80'
US 67 N/S	919+24.78	0	955+40.00	0		45		1 PER 80'
US 67 E-W	1293+61.46	26.5' RT	1293+88.05	26.5' RT			3	1 PER 10'
US 67 E-W	1293+88.05	26.5' RT	1293+88.95	29.2' RT			2	1 PER 2'
US 67 E-W	1293+88.95	29.2' RT	1293+63.17	51.3' RT			4	1 PER 10'
US 67 E-W	1293+63.17	51.3' RT	1293+60.77	50.3' RT			2	1 PER 2'
US 67 E-W	1293+60.77	50.3' RT	1293+59.01	29.2' RT			3	1 PER 10'
US 67 E-W	1293+59.01	29.2' RT	1293+61.46	26.5' RT			3	1 PER 2'
PAY ITEM TOTALS					400	303	17	

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USER NAME = zWaters	DESIGNED - SJF	REVISED -
	DRAWN - SJF	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES		
SCALE: N.A.	SHEET 21 OF 28 SHEETS	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	48
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING SCHEDULE (2 OF 3)											
LOCATION					POLYUREA PAVEMENT MARKING TYPE II LTR-SYM (SQ FT)	TEMPORARY PAVEMENT MARKING LETTERS & SYMBOLS (SQ FT)	POLYUREA PAVEMENT MARKING TYPE II LINE 4" (FOOT)	TEMPORARY PAVEMENT MARKING LINE 4" (FOOT)	GROOVING FOR RECESSED PAVEMENT LT N SYM (SQ FT)	GROOVING FOR RECESSED PAVEMENT MARKING, 5" (FOOT)	NOTES
ROADWAY	STATION	OFFSET	STATION	OFFSET							
US 67 E/W	1217+73.29	11.87' RT	1246+85.40	11.67' RT			2912.1	2912.1		2912.1	SOLID - RIGHT
US 67 E/W	1217+73.29	10.66' LT	1244+69.25	11.67' LT			2696.3	2696.3		2696.3	SOLID - LEFT
US 67 E/W	1245+93.26	11.67' LT	1306+45.22	11.67' LT			6028.7	6028.7		6028.7	SOLID - LEFT
US 67 E/W	1248+09.46	11.67' RT	1292+59.59	29.67' RT			4464.1	4464.1		4464.1	SOLID - RIGHT
US 67 E/W	1294+33.98	30.91' RT	1306+45.22	11.67' RT			1223.8	1223.8		1223.8	SOLID - RIGHT
US 67 N/S	801+82.21	11.67' RT	828+37.58	10.09' RT			2655.3	2655.3		2655.3	SOLID - RIGHT
US 67 N/S	801+82.35	11.67' LT	828+37.77	11.04' LT			2655.6	2655.6		2655.6	SOLID - LEFT
US 67 N/S	830+21.54	10.19' RT	864+40.72	11.67' RT			3419.5	3419.5		3419.5	SOLID - RIGHT
US 67 N/S	830+21.63	11.08' LT	891+16.86	11.67' LT			6095.0	6095.0		6095.0	SOLID - LEFT
US 67 N/S	865+64.72	11.67' RT	916+64.55	11.67' RT			5099.8	5099.8		5099.8	SOLID - RIGHT
US 67 N/S	892+90.80	11.67' LT	916+70.92	11.67' LT			2380.2	2380.2		2380.2	SOLID - LEFT
US 67 N/S	919+21.65	11.67' RT	945+40.60	11.67' RT			2619.0	2619.0		2619.0	SOLID - RIGHT
US 67 N/S	919+27.92	11.67' LT	945+41.97	11.67' LT			2614.1	2614.1		2614.1	SOLID - LEFT
US 67 N/S	946+64.69	11.67' RT	955+40.00	11.67' RT			875.3	875.3		875.3	SOLID - RIGHT
US 67 N/S	946+66.00	11.67' LT	955+40.00	11.67' LT			874.0	874.0		874.0	SOLID - LEFT
IL ROUTE 135	779+87.63	13.05' RT	787+67.74	11.67' RT			773.7	773.7		773.7	SOLID - RIGHT
IL ROUTE 135	779+87.63	10.73' LT	782+21.82	11.67' LT			230.8	230.8		230.8	SOLID - LEFT
IL ROUTE 135	788+55.74	11.67' RT	792+55.49	90.84' RT			429.3	429.3		429.3	SOLID - RIGHT
IL ROUTE 135	783+12.98	11.67' LT	792+56.17	86.66' LT			985.2	985.2		985.2	SOLID - LEFT
ENTRANCE	10+41.99	0	17+60.00	0			1436	1435.5		1435.5	DOUBLE CENTER LINE
SCHEDULE 2 SUBTOTALS					0	0	50467.3	50467.3	0	50467.3	
SCHEDULE 1, 2 SUBTOTALS					93.8	93.8	74885.8	74885.8	159.0	74885.8	
PAY ITEM TOTALS					94	94	74886	74886	159	74886	

PAVEMENT MARKING SCHEDULE (3 OF 3)															
LOCATION					POLYUREA PAVEMENT MARKING TYPE II LINE 8" (FOOT)	TEMPORARY PAVEMENT MARKING LINE 8" (FOOT)	POLYUREA PAVEMENT MARKING TYPE II LINE 12" (FOOT)	TEMPORARY PAVEMENT MARKING LINE 12" (FOOT)	POLYUREA PAVEMENT MARKING TYPE II LINE 24" (FOOT)	TEMPORARY PAVEMENT MARKING LINE 24" (FOOT)	PAINT PAVEMENT MARKING CURB (FOOT)	GROOVING FOR RECESSED PAVEMENT MARKING, 9" (FOOT)	GROOVING FOR RECESSED PAVEMENT MARKING, 13" (FOOT)	GROOVING FOR RECESSED PAVEMENT MARKING, 25" (FOOT)	NOTES
ROADWAY	STATION	OFFSET	STATION	OFFSET											
US 67 E/W	1289+54.59	18' RT	1292+59.59	18' RT	308.3	308.3						308.3			RIGHT TURN LANE
US 67 E/W	1293+83.68	6' LT	1296+68.68	6' LT	284	284						284			LEFT TURN LANE
US 67 E/W	1285+04.59	0	1293+03.70	4.46' RT			352.1	352.1					352.1		45° DIAGONAL IN MEDIAN
US 67 E/W	1296+68.68	6' RT	1302+53.68	0			586.6	586.6					586.6		45° DIAGONAL IN MEDIAN
ENTRANCE	10+42.49	0	10+42.49	12' LT			12	12					12		STOP BAR
US 67 E-W	1245+14.15	40' LT	1245+31.53	40' LT					17.4	17.4				17.4	STOP BAR
US 67 E-W	1247+46.72	40' RT	1247+64.56	40' RT					17.8	17.8				17.8	STOP BAR
US 67 N-S	865+02.86	40' RT	865+19.81	40' RT					17.0	17.0				17.0	STOP BAR
US 67 N-S	891+75.33	40' LT	892+03.97	40' LT					28.6	28.6				28.6	STOP BAR
US 67 N-S	945+86.88	40' LT	946+04.34	40' LT					17.5	17.5				17.5	STOP BAR
US 67 N-S	946+03.47	40' RT	946+19.78	40' RT					16.3	16.3				16.3	STOP BAR
PRO HWY 135	782+56.02	40' LT	782+68.44	40' LT					13	13				13	STOP BAR
PRO HWY 135	792+37.58	58.2' RT	792+53.96	44.8' RT					21.2	21.2				21.2	STOP BAR
PRO HWY 135	792+37.42	0	792+37.42	12					12	12				12	STOP BAR
IL ROUTE 135	792+32.37	19.32' RT	792+54.97	45.29' RT							35				ALONG CURB FACE
IL ROUTE 135	792+32.37	19.32' RT	792+54.76	14.01' RT							26				AROUND ISLAND
US 67 E/W	1293+58.57	29.26' RT	1293+89.25	29.59' RT							37				AROUND ISLAND
SUBTOTALS					592.3	592.3	950.7	950.7	160.8	160.8	98	592.3	950.7	160.8	
PAY ITEM TOTALS					593	593	951	951	161	161	98	593	951	161	

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USER NAME = zWaters	DESIGNED - SJF	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - SJF	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.A. SHEET 23 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	50
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING SCHEDULE (1 OF 2)

LOCATION					PAVEMENT MARKING TAPE 5" (FOOT)	PAVEMENT MARKING TAPE, T3 4" (FOOT)	PAVEMENT MARKING TAPE, T3 24" (FOOT)	SHORT TERM PAVEMENT MARKING (FOOT)	SHORT TERM PAVEMENT MARKING REMOVAL (SQ FT)	NOTES
ROADWAY	STATION	OFFSET	STATION	OFFSET						
US 67 E/W	1274+55	12' RT	1286+44	127' RT	1221			508.8	Stage 2 - Edgeline	
US 67 E/W	1274+21	0	1278+68	0	110			45.8	Stage 2 - Centerline (Skip-Dash)	
US 67 E/W	1283+13	22' RT	1286+74	127' RT	391			162.9	Stage 2 - Centerline (Solid)	
US 67 E/W	1283+13	22' RT	1286+74	127' RT	100			41.7	Stage 2 - Centerline (Skip-Dash)	
US 67 E/W, N/S	1299+84	154' RT	807+55	12' RT	1276			531.7	Stage 2 - Edgeline	
US 67 E/W	1299+56	153' RT	1303+67	24' RT	900			375.0	Stage 2 - Centerline (Double Yellow)	
US 67 N/S	802+86	0	804+36	0	300			125.0	Stage 2 - Centerline (Double Yellow)	
US 67 N/S	804+36	0	807+80	0	344			143.3	Stage 2 - Centerline (Solid)	
US 67 N/S	804+36	0	807+80	0	90			37.5	Stage 2 - Centerline (Skip-Dash)	
US 67 N/S	879+38	0	881+85	0	60			25.0	Stage 2 - Centerline (Skip-Dash)	
US 67 N/S	883+57	0	886+16	0	259			107.9	Stage 2 - Centerline (Solid)	
US 67 N/S	883+57	0	886+16	0	60			25.0	Stage 2 - Centerline (Skip-Dash)	
US 67 N/S	880+98	13' LT	884+44	13' LT	346			144.2	Stage 2 - Edgeline	
US 67 N/S	940+57	0	940+85	0	10			4.2	Stage 2 - Centerline (Skip-Dash)	
US 67 N/S	940+57	0	940+85	0	28			11.7	Stage 2 - Centerline (Solid)	
US 67 N/S	940+85	0	942+89	0	408			170.0	Stage 2 - Centerline (Double Yellow)	
US 67 N/S	950+36	0	952+70	0	60			25.0	Stage 2 - Centerline (Skip-Dash)	
US 67 N/S	950+36	0	952+70	0	233			97.1	Stage 2 - Centerline (Solid)	
US 67 N/S	942+15	11' LT	945+71	12' LT	356			148.3	Stage 2 - Edgeline	
US 67 N/S	946+34	12' LT	950+92	12' LT	458			190.8	Stage 2 - Edgeline	
US 67 N/S	881+00	11' RT	884+42	11' RT	343			142.9	Stage 3 - Edgeline	
US 67 N/S	942+27	12' RT	945+52	11' RT	325			135.4	Stage 3 - Edgeline	
US 67 N/S	946+43	11' RT	950+98	12' RT	455			189.6	Stage 3 - Edgeline	
IL ROUTE 135	781+43	3' RT	783+14	0	40			16.7	Stage 3 - Centerline (Skip-Dash)	
IL ROUTE 135	781+43	3' RT	783+14	0	171			71.3	Stage 3 - Centerline (Solid)	
ENTRANCE	13+13	0	13+87	0	149			62.1	Stage 3 - Centerline (Double Yellow)	
US 67 N/S	888+30	0	890+95	0	70			29.2	Stage 5 - Centerline (Skip-Dash)	
US 67 N/S	888+30	0	890+95	0	265			110.4	Stage 5 - Centerline (Solid)	
US 67 N/S	890+41	13' LT	891+57	13' LT	116			48.3	Stage 5 - Edgeline	
US 67 N/S	892+60	12' LT	901+68	12' LT	908			378.3	Stage 5 - Edgeline	
US 67 N/S	900+94	0	903+41	0	60			25.0	Stage 5 - Centerline (Skip-Dash)	
US 67 N/S	900+94	0	903+41	0	247			102.9	Stage 5 - Centerline (Solid)	
US 67 N/S	889+77	11' RT	900+62	12' RT	1084			451.7	Stage 6 - Edgeline	
US 67 N/S	900+73	0	900+94	0	10			4.2	Stage 6 - Centerline (Skip-Dash)	
US 67 N/S	900+73	0	900+94	0	22			9.2	Stage 6 - Centerline (Solid)	
US 67 E/W	1274+55	12.2' RT	1286+44	127.1' RT		1221.0		407.0	Stage 2 - Edgeline	
US 67 E/W	1274+21	0	1286+74	126.7' RT		1286.0		428.7	Stage 2 - Centerline	
US 67 E/W	1273+95	11.9' LT	1286+99	124.9' RT		1336.0		445.3	Stage 2 - Edgeline	
US 67 E/W, N/S	1299+27	154.8' RT	808+36	12.9' LT		1415.0		471.7	Stage 2 - Edgeline	
US 67 E/W, N/S	1299+56	153.4' RT	807+80	0		1329.0		443.0	Stage 2 - Centerline	
US 67 E/W, N/S	1299+84	153.5' RT	807+55	11.8' RT		1277.0		425.7	Stage 2 - Edgeline	
US 67 N/S	879+48	11.5' RT	885+56	11.1' RT		610.0		203.3	Stage 2 - Edgeline	
US 67 N/S	880+98	12' LT	884+44	12' LT		346.0		115.3	Stage 2 - Edgeline	
US 67 N/S	940+72	12' RT	952+10	12' RT		1140.0		380.0	Stage 2 - Edgeline	
US 67 N/S	942+15	11' LT	950+92	12.5' LT		878.0		292.7	Stage 2 - Edgeline	
US 67 E/W, N/S	1279+00	12' LT	802+25	12' LT		2764.0		921.3	Stage 3 - Edgeline	
US 67 E/W	1279+00	0	1298+56	6' LT		1952.0		650.7	Stage 3 - Centerline	
US 67 E/W, N/S	1299+53	6' LT	802+25	0		734.0		244.7	Stage 3 - Centerline	
US 67 E/W, MOT 135	1279+00	12' RT	14+81	11.7' LT		2218.0		739.3	Stage 3 - Edgeline	
MOT 135, US 67 N/S	14+78	14' RT	802+25	12' RT		1046		348.7	Stage 3 - Edgeline	
MOT 135	14+79	2.2' RT	17+40	15.8' RT		274		91.3	Stage 3 - Centerline	
ENTRANCE	12+46	34.9' RT	13+87	10' LT		151		50.3	Stage 3 - edgeline	
ENTRANCE	12+52	44.9' RT	13+87	2' RT		147		49.0	Stage 3 - Centerline	
ENTRANCE	12+58	55' RT	13+87	14' RT		144		48.0	Stage 3 - Edgeline	
IL ROUTE 135	781+43	2.6' RT	784+63	87.4' RT		323		108	Stage 3 - Centerline	
IL ROUTE 135	781+43	8.4' LT	782+58	43.3'LT		140		47	Stage 3 - Edgeline	
IL ROUTE 135	782+78	48.3' LT	783+30	26.6' RT		104		35	Stage 3 - Edgeline	
US 67 N/S	881+00	12' RT	884+43	12' RT		343		114	Stage 3 - Edgeline	
US 67 N/S	879+88	12' LT	885+99	12' LT		613		204	Stage 3 - Edgeline	
US 67 N/S	942+27	12' RT	950+98	12' RT		871		290	Stage 3 - Edgeline	
US 67 N/S	941+17	11' LT	952+60	12' LT		1145		382	Stage 3 - Edgeline	
US 67 E/W	1285+05	0	1293+02	6' RT		803		268	Stage 4 - Median	
US 67 E/W	1292+68	6' LT	1293+02	6' RT		800		267	Stage 4 - Median	
US 67 E/W	1289+55	18' RT	1292+60	18' RT		308		103	Stage 4 - Laneline	
US 67 E/W	1293+84	6' LT	1296+69	6' LT		284		95	Stage 4 - Laneline	
US 67 E/W	1293+84	6' RT	1296+69	6' RT		286		95	Stage 4 - Centerline	
SCHEDULE 1 SUBTOTALS					11275.0	26288.0	0.0	0.0	13460.6	

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USER NAME = zWaters	DESIGNED - SJF	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.A. SHEET 24 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	51
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING SCHEDULE (2 OF 2)

LOCATION					PAVEMENT MARKING BLACKOUT TAPE 5" (FOOT)	PAVEMENT MARKING TAPE, T3 4" (FOOT)	PAVEMENT MARKING TAPE, T3 24" (FOOT)	SHORT TERM PAVEMENT MARKING (FOOT)	SHORT TERM PAVEMENT MARKING REMOVAL (SQ FT)	NOTES
ROADWAY	STATION	OFFSET	STATION	OFFSET						
US 67 E/W	1296+69	6' RT	1302+54	0		585		195	Stage 4 - Median	
US 67 E/W	1296+69	6' RT	1302+54	0		587		196	Stage 4 - Median	
US 67 E/W	1285+05	0	1293+03	2.2' RT		352		117	Stage 4 - Median, 45°	
US 67 E/W	1296+69	6' RT	1302+54	0		166		55	Stage 4 - Median, 45°	
IL ROUTE 135	783+14	0	792+38	0		924		308	Stage 4 - Centerline	
US 67 N/S	888+78	11.3' RT	902+81	12' RT		1404		468	Stage 5 - Edgeline	
US 67 N/S	890+41	13.1' LT	901+69	12' LT		1128		376	Stage 5 - Edgeline	
US 67 N/S	889+77	12' RT	900+62	12' RT		1085		362	Stage 6 - Edgeline	
US 67 N/S	888+90	13.2' LT	902+15	12' LT		1326		442	Stage 6 - Edgeline	
US 67 N/S	879+38	CL	879+38	12' RT			12	24	Stage 2/3 - Stop Bar	
US 67 N/S	886+16	CL	886+16	12' LT			12	24	Stage 2/3 - Stop Bar	
US 67 N/S	940+57	CL	940+57	12' RT			12	24	Stage 2/3 - Stop Bar	
US 67 N/S	952+70	CL	952+70	13' LT			13	26	Stage 2/3 - Stop Bar	
US 67 N/S	945+94	42' LT	946+04	42' LT			10	20	Stage 2 - Stop Bar	
US 67 E/W	1299+00	19' RT	1299+47	19' RT			48	96	Stage 3 - Stop Bar	
US 67 N/S	946+04	33' RT	946+23	34' RT			19	38	Stage 3 - Stop Bar	
IL ROUTE 135	792+38	CL	792+38	12' RT			12	24	Stage 4 - Stop Bar	
US 67 N/S	888+30	CL	888+30	12' RT			12	24	Stage 5/6 - Stop Bar	
US 67 N/S	903+41	CL	903+09	12' LT			12	24	Stage 5/6 - Stop Bar	
US 67 N/S	891+84	36' LT	892+04	36' LT			20	40	Stage 5 - Stop Bar	
US 67 E/W	1217+73.29	0	1285+04.59	0			1346.2	448.7	DOUBLE YELLOW	
US 67 E/W	1285+04.57	0.75' RT	1293+01.76	6.75' RT			160.0	53.3	DOUBLE YELLOW	
US 67 E/W	1285+04.57	0.75' LT	1293+01.76	6.75' RT			160.9	53.6	DOUBLE YELLOW	
US 67 E/W	1293+83.68	6' RT	1296+68.68	6' RT			57.2	19.1	DOUBLE YELLOW	
US 67 E/W	1296+68.68	6.75' RT	1302+53.69	0.75' RT			117.4	39.1	DOUBLE YELLOW	
US 67 E/W	1296+68.68	5.25' RT	1302+53.70	0.75' LT			116.9	39.0	DOUBLE YELLOW	
US 67 E/W	1302+53.70	0	1306+45.22	0			78.3	26.1	DOUBLE YELLOW	
US 67 N/S	801+82.35	0	828+67.32	0			537.0	179.0	DOUBLE YELLOW	
US 67 N/S	830+21.58	0	916+67.74	0			1729.2	576.4	DOUBLE YELLOW	
US 67 N/S	919+24.78	0	955+40.00	0			633.0	211.0	DOUBLE YELLOW	
IL ROUTE 135	779+87.63	0	792+35.07	0			249.5	83.2	DOUBLE YELLOW	
US 67 E/W	1289+54.59	18' RT	1292+59.59	18' RT			30.8	10.3	TURN LANE	
US 67 E/W	1293+83.68	6' LT	1296+68.68	6' LT			28.4	9.5	TURN LANE	
US 67 E/W	1217+73.29	11.87' RT	1246+85.40	11.67' RT			205.9	68.6	EDGE LINE (45° ANGLE)	
US 67 E/W	1248+09.46	11.67' RT	1292+59.59	29.7' RT			315.6	105.2	EDGE LINE (45° ANGLE)	
US 67 E/W	1294+33.98	30.9' RT	1306+45.08	11.67' RT			86.5	28.8	EDGE LINE (45° ANGLE)	
US 67 E/W	1217+73.29	10.66' LT	1244+69.25	11.67' LT			190.6	63.5	EDGE LINE (45° ANGLE)	
US 67 E/W	1245+93.26	11.67' LT	1306+45.08	11.67' LT			426.2	142.1	EDGE LINE (45° ANGLE)	
US 67 N/S	801+82.35	11.67' LT	828+37.53	11.04' LT			187.7	62.6	EDGE LINE (45° ANGLE)	
US 67 N/S	830+21.30	11.08' LT	891+16.86	11.67' LT			430.9	143.6	EDGE LINE (45° ANGLE)	
US 67 N/S	892+90.80	11.67' LT	916+70.92	11.67' LT			168.3	56.1	EDGE LINE (45° ANGLE)	
US 67 N/S	919+27.92	11.67' LT	945+41.97	11.67' LT			184.8	61.6	EDGE LINE (45° ANGLE)	
US 67 N/S	946+65.98	11.67' LT	955+40.00	11.67' LT			61.8	20.6	EDGE LINE (45° ANGLE)	
US 67 N/S	801+82.35	11.67' RT	828+37.77	10.09' RT			187.7	62.6	EDGE LINE (45° ANGLE)	
US 67 N/S	830+21.29	10.19' RT	864+40.72	11.67' RT			241.8	80.6	EDGE LINE (45° ANGLE)	
US 67 N/S	865+64.72	11.67' RT	916+64.55	11.67' RT			360.6	120.2	EDGE LINE (45° ANGLE)	
US 67 N/S	919+21.65	11.67' RT	945+40.60	11.67' RT			185.2	61.7	EDGE LINE (45° ANGLE)	
US 67 N/S	946+64.69	11.67' RT	955+40.00	11.67' RT			61.9	20.6	EDGE LINE (45° ANGLE)	
IL ROUTE 135	779+87.63	10.73' LT	782+21.82	11.67' LT			16.6	5.5	EDGE LINE (45° ANGLE)	
IL ROUTE 136	783+12.98	11.67' LT	792+56.51	86.6' LT			69.7	23.2	EDGE LINE (45° ANGLE)	
IL ROUTE 137	779+87.63	13.03' RT	787+67.74	11.67' RT			54.7	18.2	EDGE LINE (45° ANGLE)	
IL ROUTE 138	788+55.74	11.67' RT	792+55.49	90.8' RT			30.3	10.1	EDGE LINE (45° ANGLE)	
IL ROUTE 139	792+37.42	0	792+37.42	12' RT			72.0	24.0	STOP BAR (6 - 4" STRIPS)	
ENT 1	10+42.49	0	10+42.49	12' LT			72.0	24.0		
SCHEDULE 2 SUBTOTALS					0.0	7557.0	182.0	8855.6	5834.9	
SCHEDULE 1, 2 SUBTOTALS					11275.0	33845.0	182.0	8855.6	19295.4	
PAY ITEM TOTALS					11,275	33,845	182	8,856	19,296	

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PLOT SCALE = 2,000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SCALE: N.A. SHEET 25 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	52
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

EXISTING SIGN (RELOCATE) SCHEDULE													
LOCATION			RELOCATE SIGN PANEL TYPE 1 (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT)	WOOD SIGN SUPPORT (FOOT)	BASE TEL STL SIGN SUPPORT (EACH)	REM GR MT SIGN SUPPORT (EACH)	REM CONC FOUNDATION GR MT (EACH)	MOVE TO		NOTES	
										STATION	OFFSET	TYPE	DESCRIPTION
US 67 E-W	1233+57.82	29.91' RT	5.6			14.0		1	1	1233+57.00	33.47' RT	W14-3	NO PASSING ZONE
US 67 E-W	1244+42.09	31.45' LT	5.6			15.0		1		1243+31.00	28.47' LT	W14-3	NO PASSING ZONE
US 67 E-W	1245+15.83	37.86' LT	2.0		9.3		1	1	1	1244+99.00	36.04' LT	D3-1	STREET SIGN - RTE 135
US 67 E-W	1245+15.83	37.86' LT	2.0									D3-1	STREET SIGN - 90TH ST
US 67 E-W	1245+16.15	40.43' LT	9.0									R1-1	STOP
US 67 E-W	1245+16.15	40.43' LT	2.3			16.0		1	1	1245+00.85	40.00' LT	M1-I200	COUNTY MILE MARKER
US 67 E-W	1245+16.15	40.43' LT	2.3									M1-I200	COUNTY MILE MARKER
US 67 E-W	1247+31.12	47.05' RT	2.0		9.3		1	1	1	1247+16.34	37.04' RT	D3-1	STREET SIGN - RTE 135
US 67 E-W	1247+31.12	47.05' RT	2.0									D3-1	STREET SIGN - 250TH ST
US 67 E-W	1247+61.85	46.99' RT	9.0									R1-1	STOP
US 67 E-W	1247+61.85	46.99' RT	2.3			14.0		1		1247+82.00	35.00' RT	M1-I200	COUNTY MILE MARKER
US 67 E-W	1247+61.85	46.99' RT	2.3									M1-I200	COUNTY MILE MARKER
US 67 E-W	1260+02.70	31.34' RT	5.6			13.0		1		1259+97.00	30.47' RT	W14-3	NO PASSING ZONE
US 67 E-W	1291+96.70	466.20' RT	2.3			SEE PROP SIGNS		SEE EXIST SIGN (REMOVE) SCHEDULE		792+45.43	20.06' RT	M1-I200	COUNTY MILE MARKER
US 67 E-W	1291+96.70	466.20' RT	2.3									M1-I200	COUNTY MILE MARKER
US 67 N-S	814+68.58	29.64' RT	5.6			15.0		1	1	814+68.00	28.47' RT	W14-3	NO PASSING
US 67 N-S	849+45.96	24.97' RT	5.6			15.0		1		849+43.00	28.47' RT	W14-3	NO PASSING
US 67 N-S	865+23.50	31.62' RT	9.0									R1-1	STOP
US 67 N-S	865+23.50	31.62' RT	2.3			16.0		1	1	865+37.26	35.00' RT	M1-I200	COUNTY MILE MARKER
US 67 N-S	865+23.50	31.62' RT	2.3									M1-I200	COUNTY MILE MARKER
US 67 N-S	881+83.86	19.53' LT	5.6			15.0		1	1	881+84.00	28.47' RT	W14-3	NO PASSING
US 67 N-S	886+84.64	28.12' RT	9.0			18.0		1	1	886+84.64	28.12' RT	W2-2	SIDE ROAD AHEAD
US 67 N-S	886+84.64	28.12' RT	3.0									W16-8P	280TH AVE
US 67 N-S	891+75.82	35.72' LT	9.0									R1-1	STOP
US 67 N-S	891+75.82	35.72' LT	2.3			16.0		1		891+60.66	41.00' LT	M1-I200	COUNTY MILE MARKER
US 67 N-S	891+75.82	35.72' LT	2.3									M1-I200	COUNTY MILE MARKER
US 67 N-S	896+63.33	23.38' LT	9.0			18.0		1	1	896+63.33	28.12' LT	W2-2	SIDE ROAD AHEAD
US 67 N-S	896+63.33	23.38' LT	3.0									W16-8P	280TH AVE
US 67 N-S	904+94.49	23.93' RT	5.6			15.0		1	1	904+75.00	28.47' RT	W14-3	NO PASSING
US 67 N-S	937+37.04	24.43' LT	5.6			15.0		1	1	937+35.00	28.47' RT	W14-3	NO PASSING
US 67 N-S	940+03.62	21.94' RT	9.0			18.0		1	1	940+03.62	28.12' RT	W2-1	INTERSECTION AHEAD
US 67 N-S	940+03.62	21.94' RT	3.0									W16-8P	270TH AVE
US 67 N-S	945+73.80	23.79' LT	2.0									D3-1	STREET SIGN - RTE 67
US 67 N-S	945+73.80	23.79' LT	2.0		9.3		1	1	1	945+60.74	27.00' LT	D3-1	STREET SIGN - 270TH AVE
US 67 N-S	945+88.19	43.14' LT	9.0			14.0		1	1	945+71.72	35.00' LT	R1-1	STOP
US 67 N-S	946+26.31	35.33' RT	9.0									R1-1	STOP
US 67 N-S	946+26.31	35.33' RT	2.3			15.0		1	1	946+35.14	35.00' RT	M1-I200	COUNTY MILE MARKER
US 67 N-S	946+26.31	35.33' RT	2.3									M1-I200	COUNTY MILE MARKER
US 67 N-S	951+76.96	24.42' LT	9.0			18.0		1		951+76.96	28.12' LT	W2-1	INTERSECTION AHEAD
US 67 N-S	951+76.96	24.42' LT	3.0									W16-8P	270TH AVE
IL 135	780+63.76	26.17' LT	2.0			16		1	1	790+71.23	27.25' LT	M3-4	WEST
IL 135	780+63.76	26.17' LT	5.0									M1-5	STATE ROUTE 135
IL 135	782+49.34	32.12' LT	9.0									R1-1	STOP
IL 135	782+49.34	32.12' LT	2.3			15		1	1	782+42.02	35.00' LT	M1-I200	COUNTY MILE MARKER
IL 135	782+49.34	32.12' LT	2.3									M1-I200	COUNTY MILE MARKER
IL 135	788+07.52	239.50' RT	5.3			14		SEE EXIST SIGN (REMOVE) SCHEDULE		1298+34.07	33.50' RT	I1-I104	WARREN COUNTY
US 67 E-W	1287+01.54	108.03' RT		12.5		30		1	1	1287+00.00	31.66' LT	D1-2	DESTINATION/DISTANCE
US 67 E-W	1301+35.84	109.65' RT		12.0		17		1	1	1304+34.07	27.50' RT	R2-1	SPEED LIMIT 55
US 67 E-W	1304+33.96	45.31' RT		12.5		30		1		1300+34.07	32.89' RT	D1-2	DESTINATION/DISTANCE
US 67 N-S	916+40.24	25.00' RT		12.5		30		2	2	916+40.24	28.45' RT		HENDERSON CREEK
SUBTOTALS			212.3	49.5	27.9	432.0	3	28	21				
PAY ITEM TOTALS			213	50	*	*	*	*	*				

* PAY ITEM IS IN MORE THAN ONE SCHEDULE SEE COMBINED PAY ITEM SCHEDULE FOR FOR FINAL PAY ITEM TOTALS

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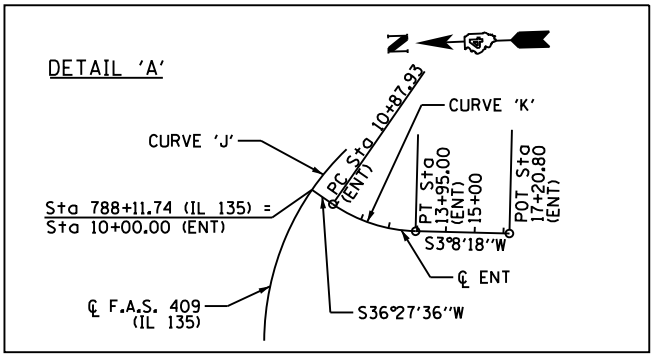
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PLOT SCALE = 2,000' / in.	DRAWN - SJF	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

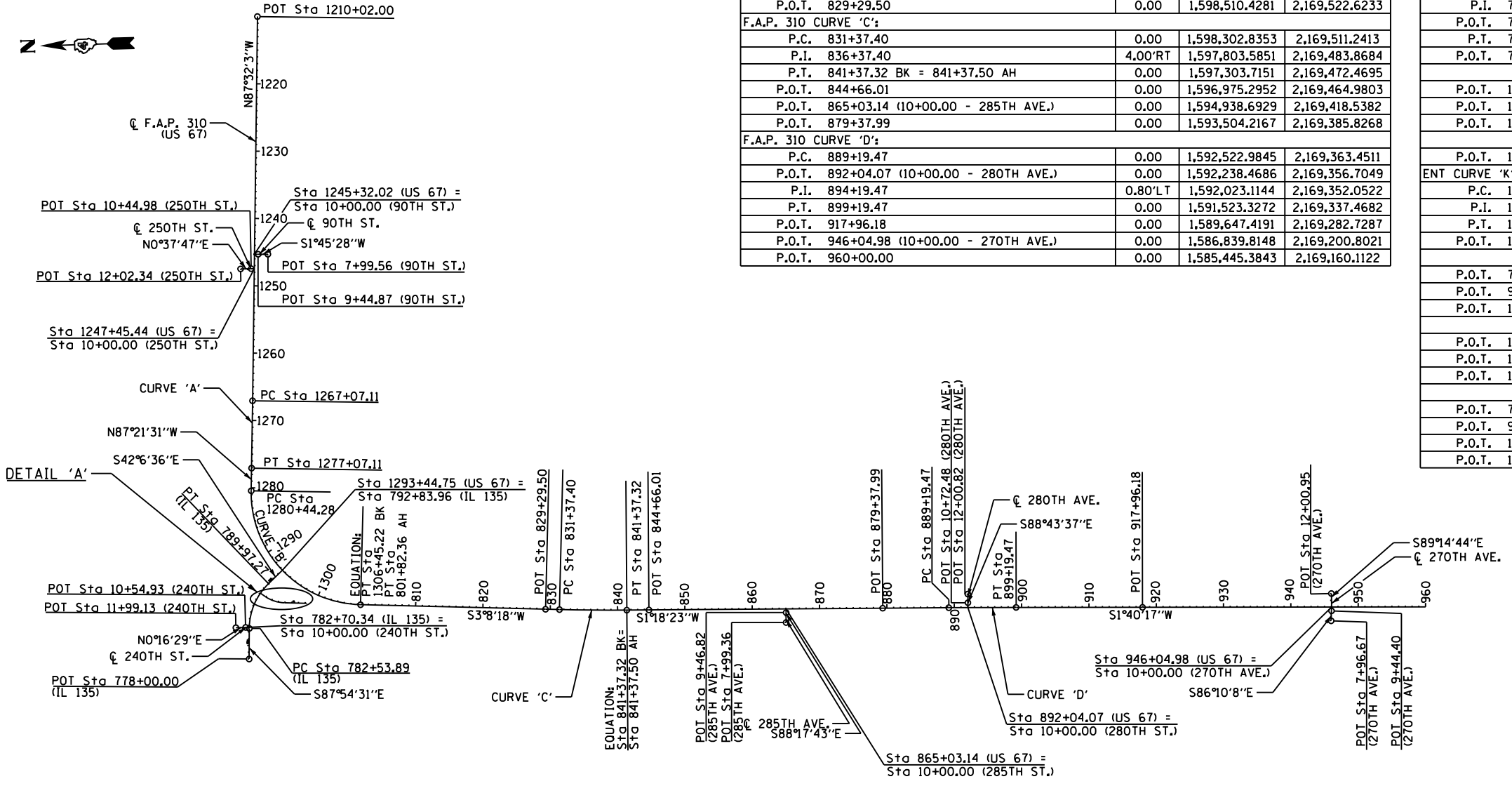
SCALE: N.A. SHEET 27 OF 28 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	54
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



COORDINATE TABLE - MAINLINE			
STATION	OFFSET	NORTHING	EASTING
F.A.P. 310 (US 67)			
P.O.T. 1210+02.00	0.00	1,602,519.9752	2,178,447.9002
P.O.T. 1245+32.02 (10+00.00 - 90TH ST.)	0.00	1,602,671.8531	2,174,921.1465
P.O.T. 1247+45.44 (10+00.00 - 250TH ST.)	0.00	1,602,681.0352	2,174,707.9289
F.A.P. 310 CURVE 'A':			
P.C. 1267+07.11	0.00	1,602,765.4354	2,172,748.0723
P.I. 1272+07.11	0.38'LT	1,602,786.9477	2,172,248.5353
P.T. 1277+07.11	0.00	1,602,809.9911	2,171,749.0666
F.A.P. 310 CURVE 'B':			
P.C. 1280+44.28	0.00	1,602,825.5302	2,171,412.2558
P.O.T. 1293+44.75 (792+83.96 - IL135)	0.00	1,602,397.4923	2,170,219.0430
P.I. 1296+94.91	679.52'RT	1,602,901.6023	2,169,763.3832
P.T. 1306+45.22 BK = 801+82.36 AH	0.00	1,601,253.4513	2,169,673.0181
P.O.T. 829+29.50	0.00	1,598,510.4281	2,169,522.6233
F.A.P. 310 CURVE 'C':			
P.C. 831+37.40	0.00	1,598,302.8353	2,169,511.2413
P.I. 836+37.40	4.00'RT	1,597,803.5851	2,169,483.8684
P.T. 841+37.32 BK = 841+37.50 AH	0.00	1,597,303.7151	2,169,472.4695
P.O.T. 844+66.01	0.00	1,596,975.2952	2,169,464.9803
P.O.T. 865+03.14 (10+00.00 - 285TH AVE.)	0.00	1,594,938.6929	2,169,418.5382
P.O.T. 879+37.99	0.00	1,593,504.2167	2,169,385.8268
F.A.P. 310 CURVE 'D':			
P.C. 889+19.47	0.00	1,592,522.9845	2,169,363.4511
P.O.T. 892+04.07 (10+00.00 - 280TH AVE.)	0.00	1,592,238.4686	2,169,356.7049
P.I. 894+19.47	0.80'LT	1,592,023.1144	2,169,352.0522
P.T. 899+19.47	0.00	1,591,523.3272	2,169,337.4682
P.O.T. 917+96.18	0.00	1,589,647.4191	2,169,282.7287
P.O.T. 946+04.98 (10+00.00 - 270TH AVE.)	0.00	1,586,839.8148	2,169,200.8021
P.O.T. 960+00.00	0.00	1,585,445.3843	2,169,160.1122

COORDINATE TABLE - SIDEROADS			
STATION	OFFSET	NORTHING	EASTING
90TH STREET			
P.O.T. 7+99.56	0.00	1,602,471.5111	2,174,914.9985
P.O.T. 9+44.87	0.00	1,602,616.7517	2,174,919.4556
P.O.T. 10+00.00 (1245+32.02 - US 67)	0.00	1,602,671.8531	2,174,921.1465
250TH STREET			
P.O.T. 10+00.00 (1247+45.44 - US 67)	0.00	1,602,681.0352	2,174,707.9289
P.O.T. 10+44.98	0.00	1,602,726.0172	2,174,708.4232
P.O.T. 12+02.34	0.00	1,602,883.3612	2,174,710.1523
F.A.S. 409 (IL 135)			
P.O.T. 778+00.00	0.00	1,602,932.5039	2,168,917.2294
F.A.S. 409 CURVE 'J':			
P.C. 782+53.89	0.00	1,602,915.9390	2,169,370.8130
P.O.T. 782+70.34 (10+00.00 - 240TH ST.)	0.00	1,602,915.2396	2,169,387.2468
P.I. 786+46.72	79.56'LT	1,602,901.6023	2,169,763.3832
P.O.T. 788+11.74 (10+00.00 - ENT)	0.00	1,602,734.5318	2,169,889.5347
P.T. 789+97.27	0.00	1,602,610.1770	2,170,026.7995
P.O.T. 792+83.96 (1293+44.75 - US 67)	0.00	1,602,397.4923	2,170,219.0430
240TH STREET			
P.O.T. 10+00.00 (782+70.34 - IL 135)	0.00	1,602,915.2396	2,169,387.2468
P.O.T. 10+54.93	0.00	1,602,970.1651	2,169,387.5102
P.O.T. 11+99.13	0.00	1,603,114.3683	2,169,388.2018
ENTRANCE OFF IL 135			
P.O.T. 10+00.00 (788+11.74 - IL 135)	0.00	1,602,734.5318	2,169,889.5347
ENT CURVE 'K':			
P.C. 10+87.93	0.00	1,602,663.8094	2,169,837.2793
P.I. 12+45.95	23.14'RT	1,602,536.7228	2,169,743.3775
P.T. 13+95.00	0.00	1,602,378.9454	2,169,734.7269
P.O.T. 17+20.80	0.00	1,602,053.6429	2,169,716.8911
285TH AVENUE			
P.O.T. 7+99.36	0.00	1,594,944.6618	2,169,217.9829
P.O.T. 9+46.82	0.00	1,594,940.2750	2,169,365.3786
P.O.T. 10+00.00 (865+03.14 - 285TH AVE.)	0.00	1,594,938.6929	2,169,418.5382
280TH AVENUE			
P.O.T. 10+00.00 (892+04.07 - US 67)	0.00	1,592,238.4686	2,169,356.7049
P.O.T. 10+72.48	0.00	1,592,236.8583	2,169,429.1667
P.O.T. 12+00.82	0.00	1,592,234.0069	2,169,557.4799
270TH AVENUE			
P.O.T. 7+96.67	0.00	1,586,853.3999	2,168,997.9313
P.O.T. 9+44.40	0.00	1,586,843.5296	2,169,145.3270
P.O.T. 10+00.00 (946+04.98 - US 67)	0.00	1,586,839.8148	2,169,200.8021
P.O.T. 12+00.95	0.00	1,586,837.1688	2,169,401.7339



F.A.P. 310 CURVE 'A' PI STA. = 1272+07.11 $\Delta = 0^\circ 10' 32''$ (RT) $D = 0^\circ 01' 03''$ $R = 326,232.95'$ $T = 500.00'$ $L = 1,000.00'$ $E = 0.38'$ $S.E. = N/A$ P.C. STA. = 1267+07.11 P.T. STA. = 1277+07.11	F.A.P. 310 CURVE 'B' PI STA. = 1296+94.91 $\Delta = 89^\circ 30' 12''$ (LT) $D = 3^\circ 26' 28''$ $R = 1,665.00'$ $T = 1,650.63'$ $L = 2,600.94'$ $E = 679.52'$ $S.E. = 6.0\%$ P.C. STA. = 1280+44.28 P.T. STA. = 1306+45.22	F.A.P. 310 CURVE 'C' PI STA. = 836+37.40 $\Delta = 1^\circ 49' 55''$ (LT) $D = 0^\circ 11' 00''$ $R = 31,273.20'$ $T = 500.00'$ $L = 999.91'$ $E = 4.00'$ $S.E. = N/A$ P.C. STA. = 831+37.40 P.T. STA. = 841+37.32	F.A.P. 310 CURVE 'D' PI STA. = 894+19.47 $\Delta = 0^\circ 21' 54''$ (RT) $D = 0^\circ 02' 11''$ $R = 156,930.41'$ $T = 500.00'$ $L = 1,000.00'$ $E = 0.80'$ $S.E. = N/A$ P.C. STA. = 889+19.47 P.T. STA. = 899+19.47	F.A.P. 409 CURVE 'J' PI STA. = 786+46.72 $\Delta = 45^\circ 47' 54''$ (RT) $D = 6^\circ 09' 39''$ $R = 930.00'$ $T = 392.83'$ $L = 743.38'$ $E = 79.56'$ $S.E. = 4.0\%$ P.C. STA. = 782+53.89 P.T. STA. = 789+97.27	ENT CURVE 'K' PI STA. = 12+45.95 $\Delta = 33^\circ 19' 18''$ (LT) $D = 10^\circ 51' 05''$ $R = 528.00'$ $T = 158.01'$ $L = 307.07'$ $E = 23.14'$ $S.E. = N/A$ P.C. STA. = 10+87.93 P.T. STA. = 13+95.00
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- TEMPORARY BENCHMARKS:**
- TBM #10: (SET BY OTHERS) N.E. CORNER OF CONC. SLAB AT LAKE WARREN GUARDHOUSE (NO MARK) ELEV. = 707.55
 - TBM #11: APEX DR R.O.W. MON WEST SIDE US HWY 67 AT STA 1026+00, ADJACENT TO N.E. FENCE COR.
 - TBM #12: CHIS. "a" ON W. HALF OF S. HEADWALL FOR CULV. UNDER 260TH AVE., E. SIDE OF U.S. 67.
 - TBM #13: CHIS. "a" ON S.E. COR. OF S. HEADWALL FOR CULV. UNDER AGG. P.E. FOR #2681, E. SIDE OF U.S. 67.
 - TBM #14: CHIS. "a" IN CENTER OF N. HEADWALL FOR CULV. UNDER F.E., 213' S. OF P.E. FOR #2729, E. SIDE OF U.S. 67.
 - TBM #14A: (USED AS NEW) BRASS CAP @ S.E. COR. BRIDGE OVER HENDERSON CREEK & HWY 67 "STAMPED "NAVD 1929" ELEV. = 626.09" IDOT.
 - TBM #15: CHIS. "a" ON TOP OF CONC. GUTTER @ STA. 894+00, E. SIDE OF U.S. 67, ACROSS P.E. FOR 2776.
 - TBM #16: CHIS. "+" ON TOP OF 12" CMP, N. SIDE OF CONC. P.E. TO #2872, W. SIDE OF US 67.
 - TBM #17A: (USED AS NEW) EXISTING BRASS CAP TOP WALL BRIDGE @ N.W. COR. BRIDGE #0940002 OVER MIDDLE HENDERSON CREEK & HWY 67 (NO ELEV. MARKED, ONLY STAMPING IS IDOT) STA 829+24.
 - TBM #17: DESCRIPTION CALLS OUT "CHIS. "+" ON TOP OF 24" CMP, S. SIDE OF F.E., 1 MILE S. OF ENTR. TO "HUNTER FARM", E. SIDE OF U.S. 67."
 - TBM #19: CHIS. "L" ON S. END OF 2'X2' BOX STA 787+85± RTE. 135 & US 67 Y.
 - TBM #20: CHISELED "a" ON N.W. COR. OF E. CONC. HEADWALL FOR CULV. UNDER F.E., S. SIDE OF U.S. 67, 0.7 MI. E. OF U.S. 67 & IL. 135 WYE.
 - TBM #21: E. COR. (HIGH POINT) OF LEANING R.O.W. MON. NEXT TO LONE WOOD F.P. S. SIDE OF U.S. 67, 1.2 MI. E. OF U.S. 67 & IL. 135 WYE.
 - TBM #21A: (USED AS NEW) BRASS DISK IN TOP WALL AT S.W. COR. NEW BRIDGE OVER TOMS CREEK STA 73+02± STR NO. 094-0049 (NO NUMBER OR ELEV. MARKED ON DISK AT TIME OF LEVELS)
 - TBM #22: APEX OF R.O.W. MON., S.E. QUAD OF INTERSECTION OF IL 135 & 100TH ST., W. OF ALEXIS.

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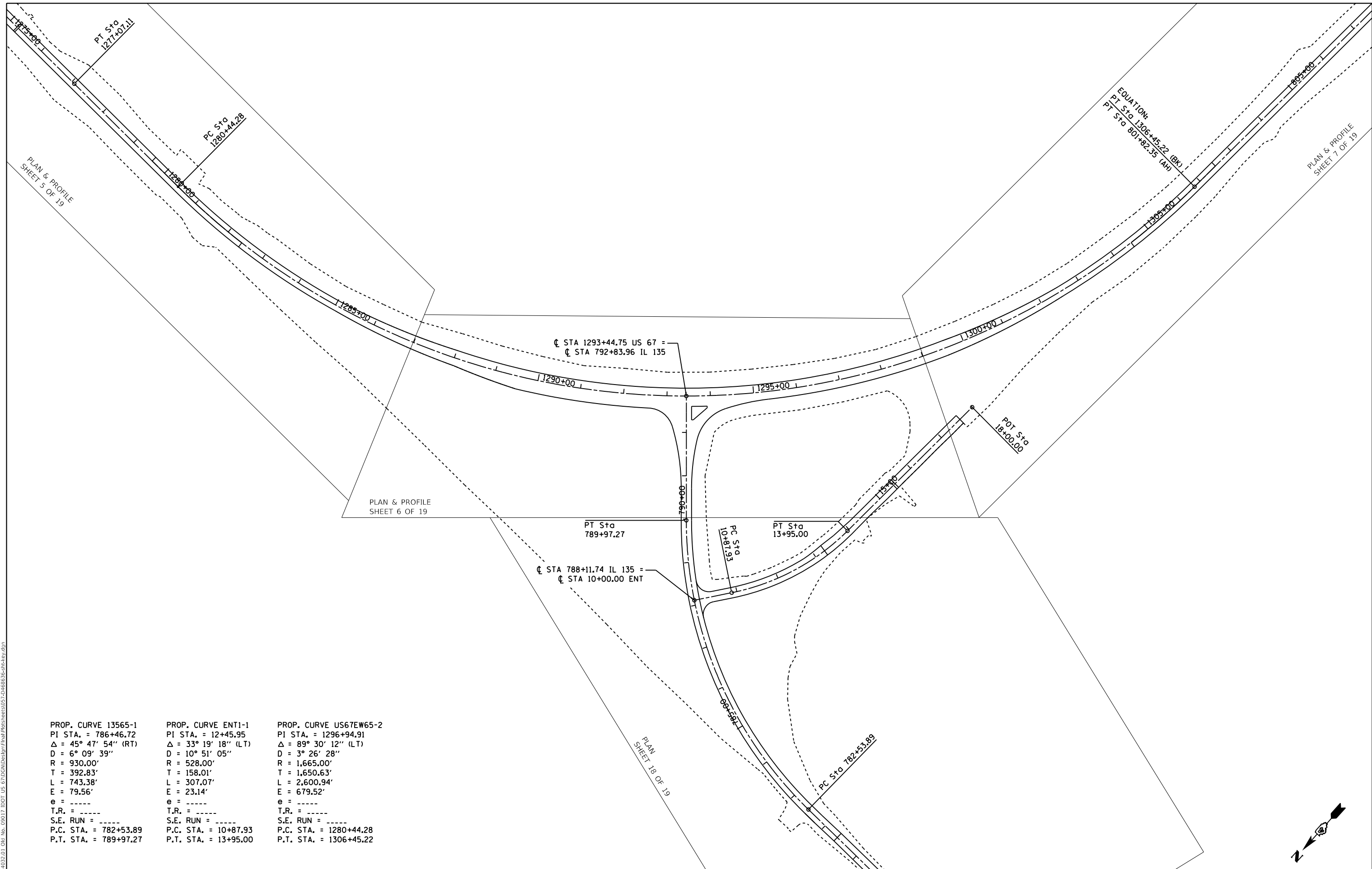


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PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, AND BENCHMARKS	
SCALE: N.T.S.	SHEET 1 OF 1 SHEETS
STA. 1210+00.00	TO STA. 1030+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	56
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



PROP. CURVE 13565-1	PROP. CURVE ENT1-1	PROP. CURVE US67EW65-2
PI STA. = 786+46.72	PI STA. = 12+45.95	PI STA. = 1296+94.91
Δ = 45° 47' 54" (RT)	Δ = 33° 19' 18" (LT)	Δ = 89° 30' 12" (LT)
D = 6° 09' 39"	D = 10° 51' 05"	D = 3° 26' 28"
R = 930.00'	R = 528.00'	R = 1,665.00'
T = 392.83'	T = 158.01'	T = 1,650.63'
L = 743.38'	L = 307.07'	L = 2,600.94'
E = 79.56'	E = 23.14'	E = 679.52'
e = -----	e = -----	e = -----
T.R. = -----	T.R. = -----	T.R. = -----
S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----
P.C. STA. = 782+53.89	P.C. STA. = 10+87.93	P.C. STA. = 1280+44.28
P.T. STA. = 789+97.27	P.T. STA. = 13+95.00	P.T. STA. = 1306+45.22

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EFK Moen
Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 200.00' / in.	DRAWN - ZJW	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

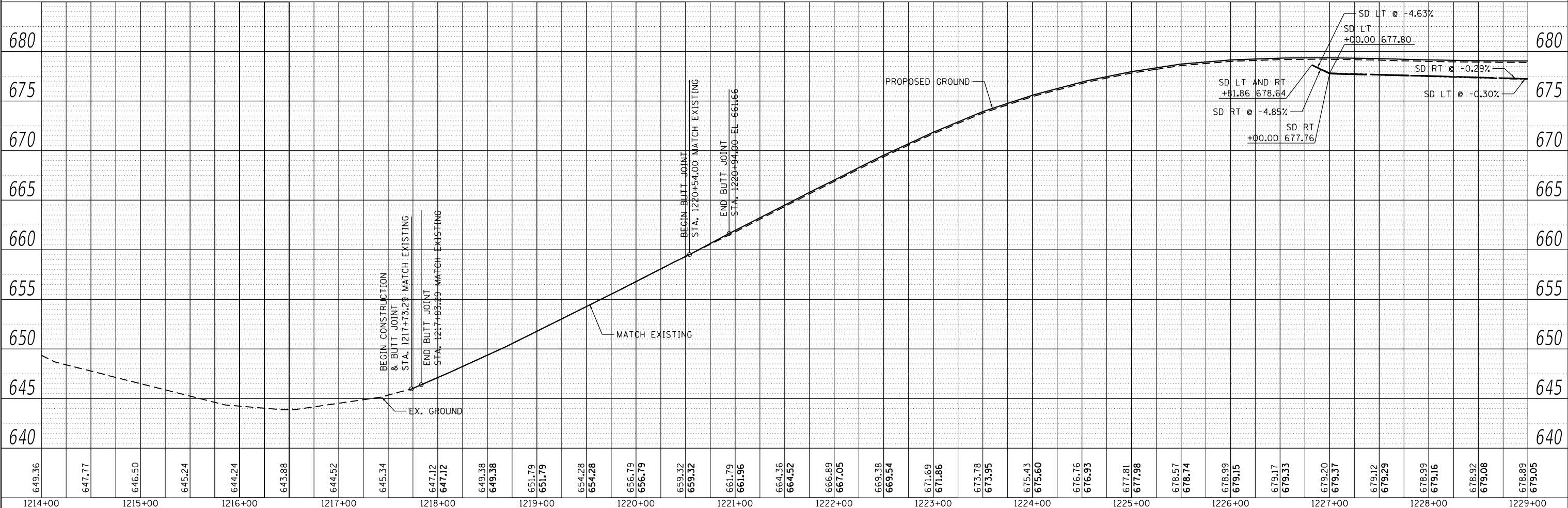
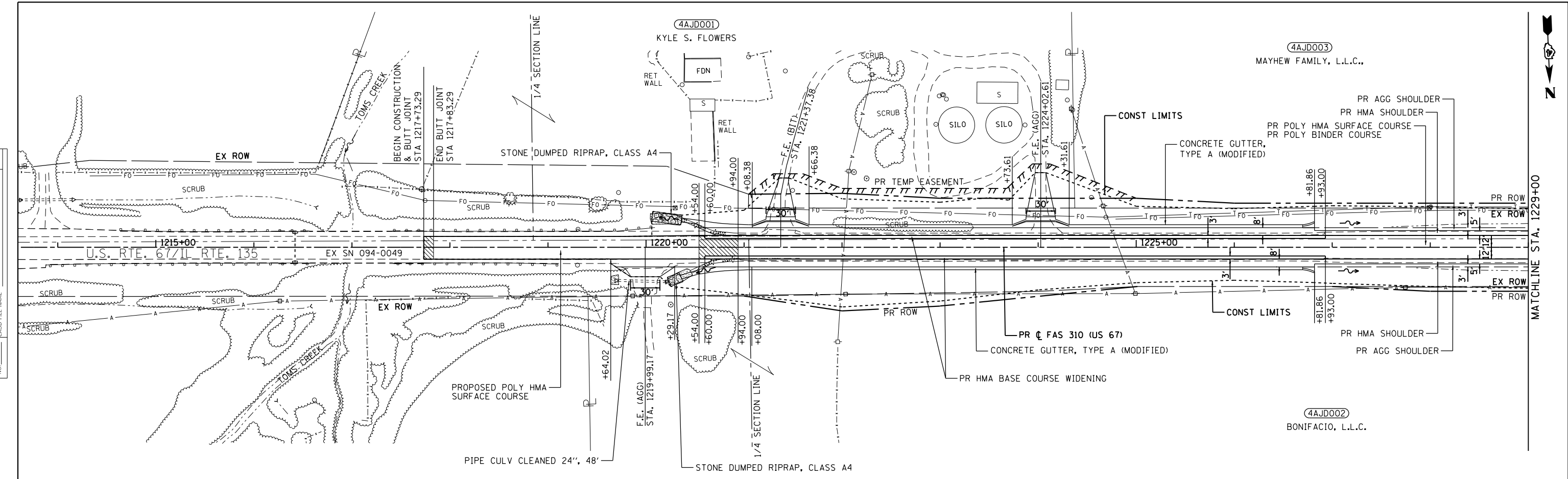
**CURVE KEY MAP
US 67 /135 CURVE**

SCALE: 1" = 100' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	57
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	
	BY	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	NO.	
	BY	



EFK Moen
Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
	DRAWN - MSK	REVISED -
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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE	
SCALE: 1"=50'	SHEET 1 OF 19 SHEETS
STA. 1214+00	TO STA. 1229+00

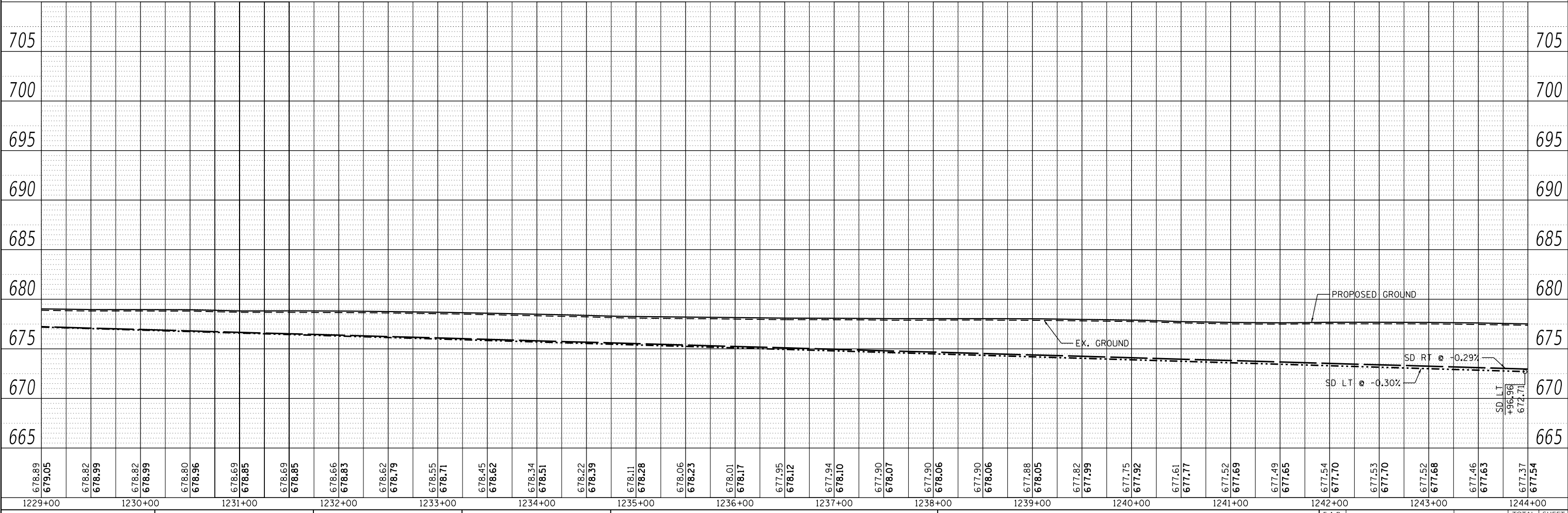
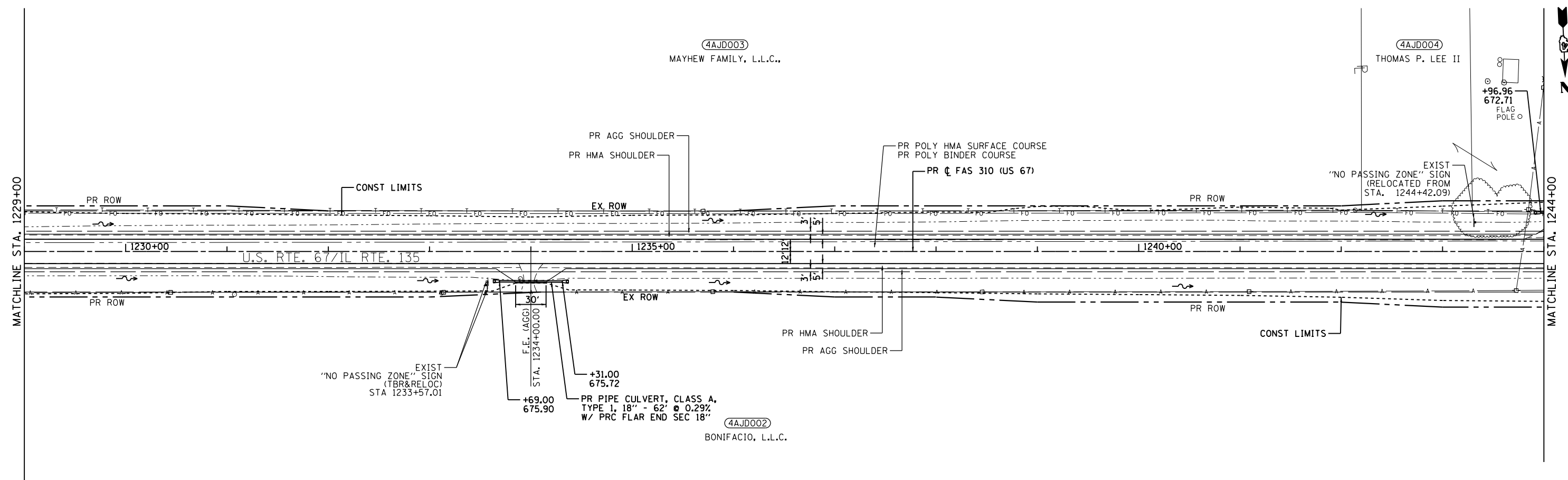
F.A.P. RTE. 310	SECTION 101W-1,RS-2; 28W-1,RS-5	COUNTY WARREN/MERCER	TOTAL SHEETS 234	SHEET NO. 58
CONTRACT NO. 68636			ILLINOIS FED. AID PROJECT	

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PROFILE	SURVEYED	DATE
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EFK Moen
 Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - MSK	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

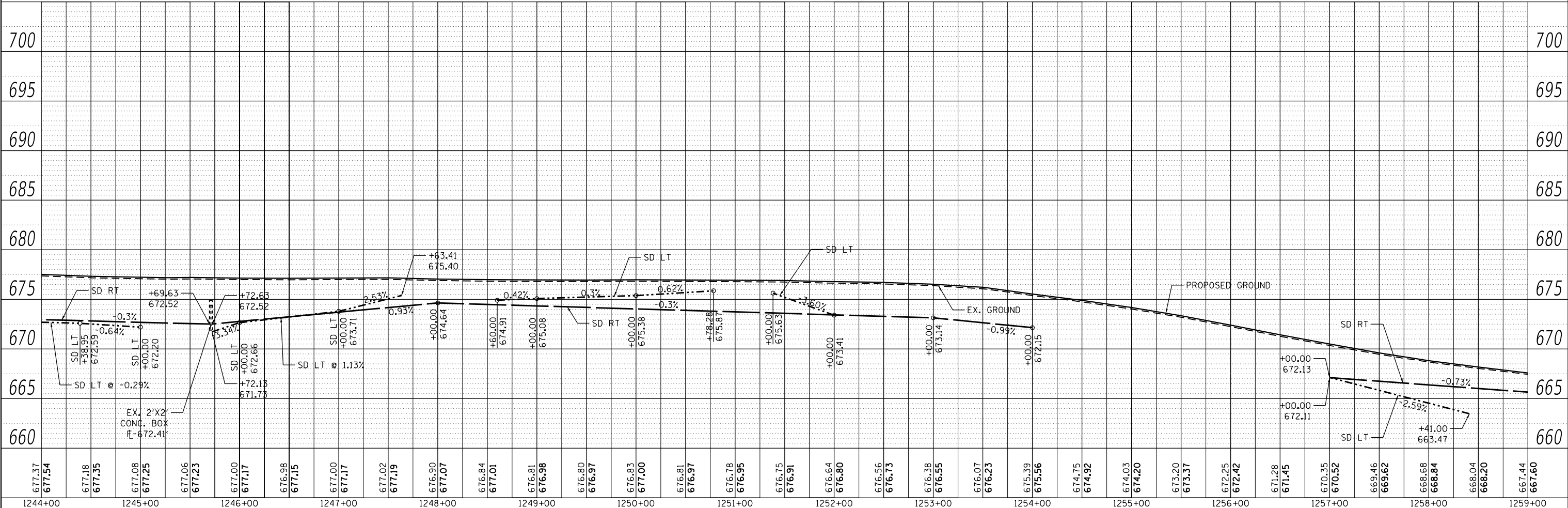
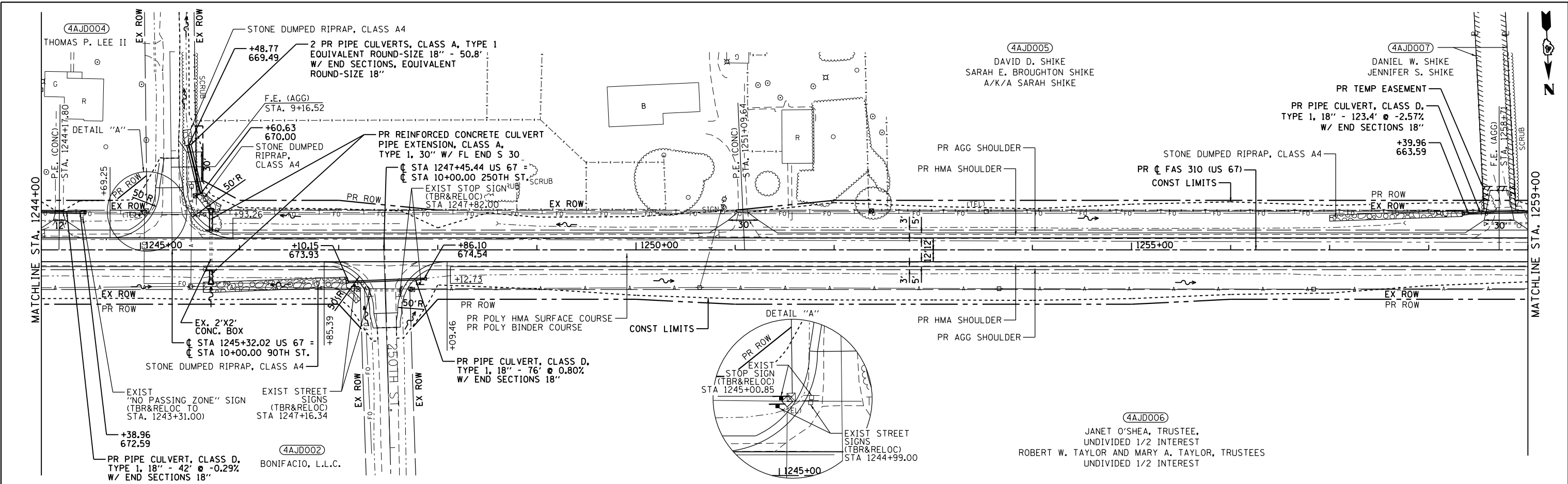
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	59
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	NO.	

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1244+00	1245+00	1246+00	1247+00	1248+00	1249+00	1250+00	1251+00	1252+00	1253+00	1254+00	1255+00	1256+00	1257+00	1258+00	1259+00																																														

EFK Moen
 Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - MSK	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

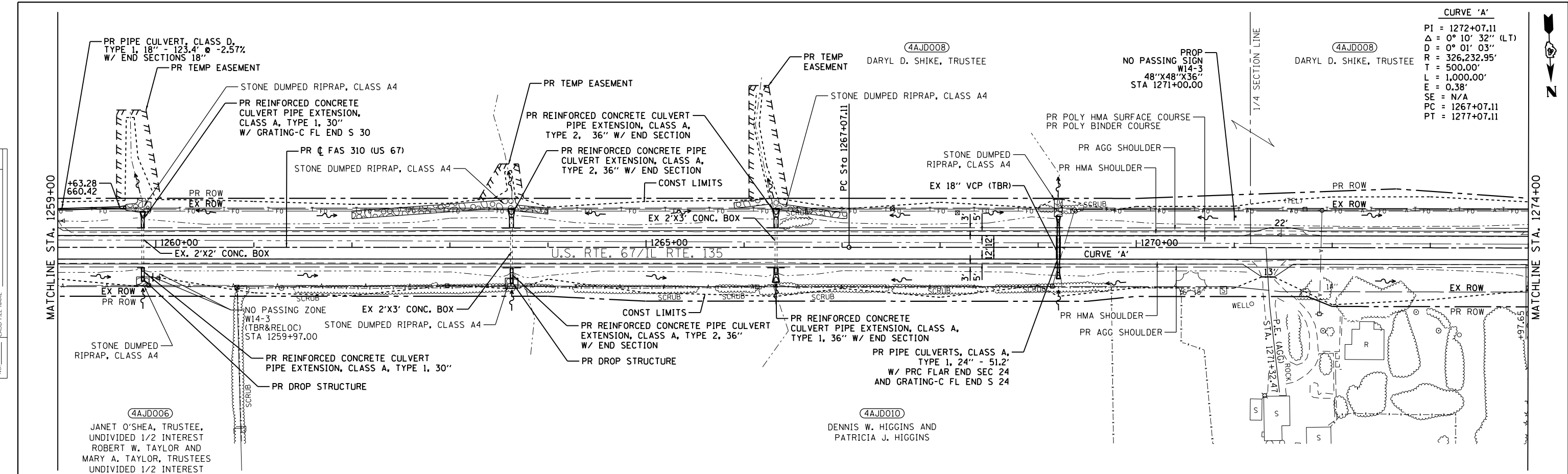
SCALE: 1"=50'	SHEET 3 OF 19 SHEETS	STA. 1244+00 TO STA. 1259+00
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PLAN & PROFILE

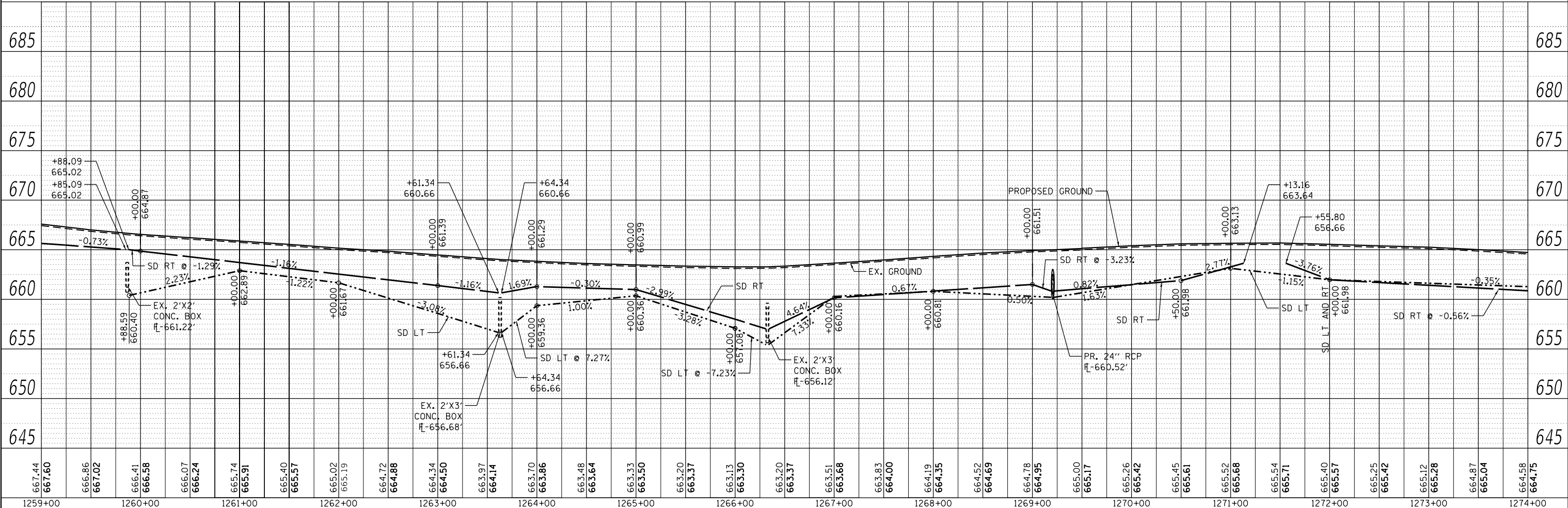
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	60
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	STRUCTURE	
	NOTARIS	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTARIS	
	NO.	



CURVE 'A'
 PI = 1272+07.11
 Δ = 0° 10' 32" (LT)
 D = 0° 01' 03"
 R = 326,232.95'
 T = 500.00'
 L = 1,000.00'
 E = 0.38'
 SE = N/A
 PC = 1267+07.11
 PT = 1277+07.11



667.44	667.60	666.86	667.02	666.41	666.58	666.07	666.24	665.74	665.91	665.40	665.57	665.02	665.19	664.72	664.88	664.34	664.50	663.97	664.14	663.70	663.86	663.48	663.64	663.33	663.50	663.20	663.37	663.13	663.30	663.20	663.37	663.51	663.68	663.83	664.00	664.19	664.35	664.52	664.69	664.78	664.95	665.00	665.17	665.26	665.42	665.45	665.61	665.52	665.68	665.54	665.71	665.40	665.57	665.25	665.42	665.12	665.28	664.87	665.04	664.58	664.75
1259+00	1260+00	1261+00	1262+00	1263+00	1264+00	1265+00	1266+00	1267+00	1268+00	1269+00	1270+00	1271+00	1272+00	1273+00	1274+00																																														

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 Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
	DRAWN - MSK	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

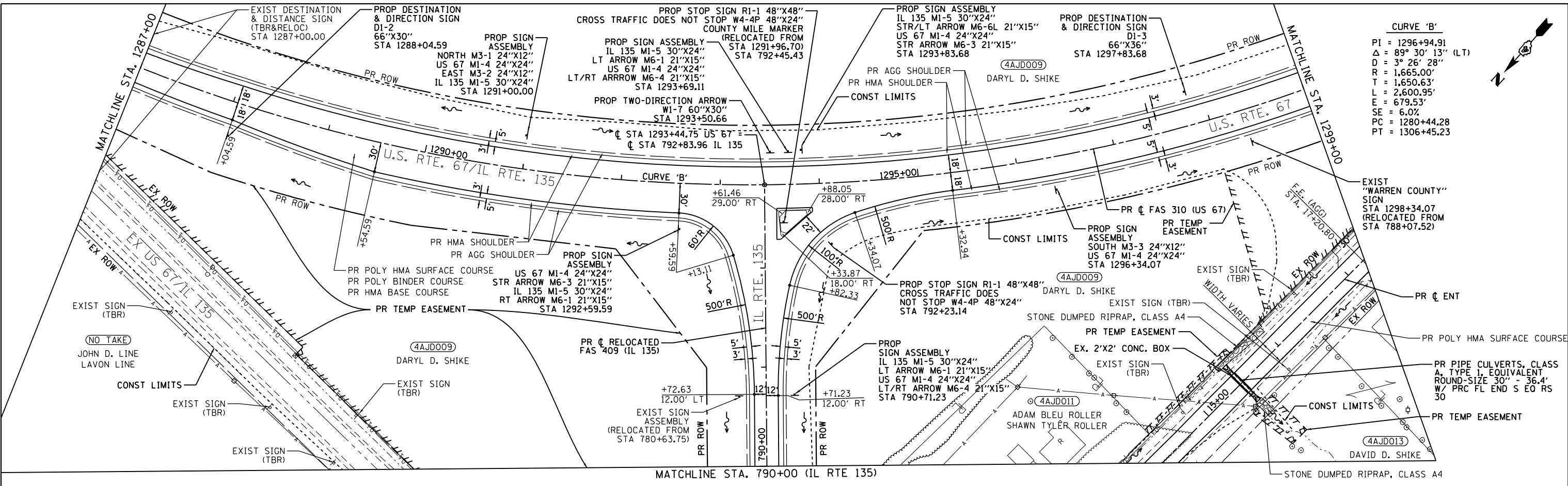
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE	
SCALE: 1"=50'	SHEET 4 OF 19 SHEETS
STA. 1259+00	TO STA. 1274+00

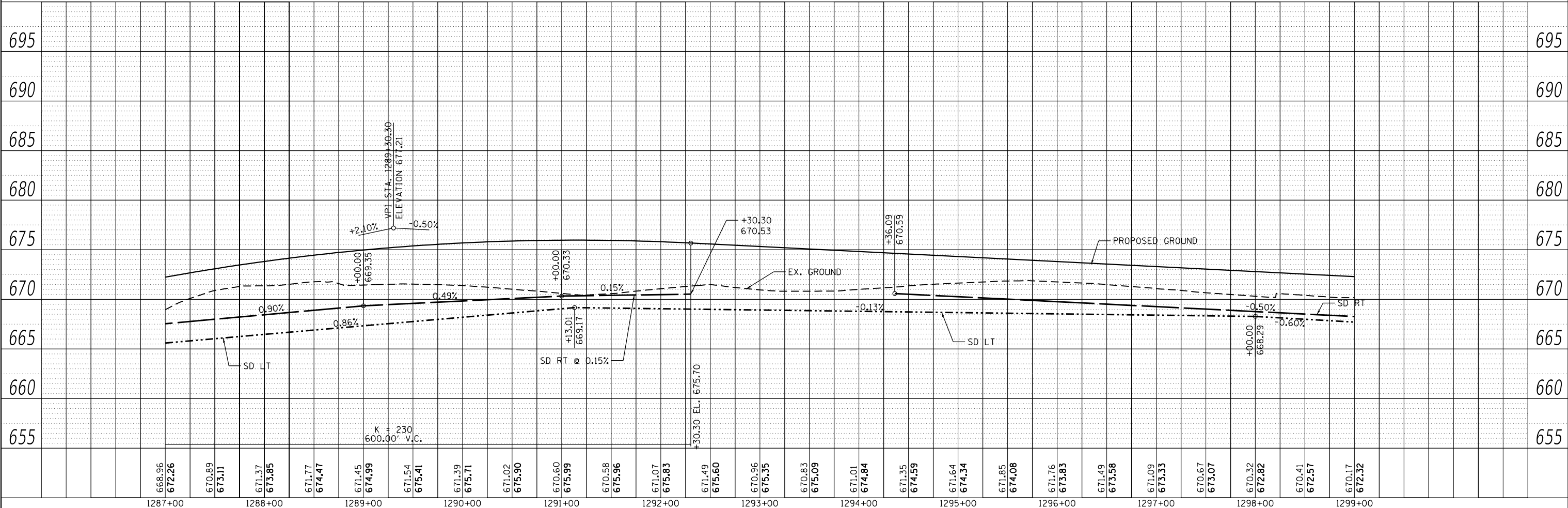
F.A.P. RTE. 310	SECTION 101W-1,RS-2; 28W-1,RS-5	COUNTY WARREN/MERCER	TOTAL SHEETS 234	SHEET NO. 61
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



CURVE 'B'
 PI = 1296+94.91
 Δ = 89° 30' 13" (LT)
 D = 3° 26' 28"
 R = 1,665.00'
 T = 1,650.63'
 L = 2,600.95'
 E = 679.53'
 SE = 6.0%
 PC = 1280+44.28
 PT = 1306+45.23



DATE	
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DATE	
BY	
PROFILE	
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DATE	
BY	
PROFILE	
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EFK•Moen
 Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - MSK	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

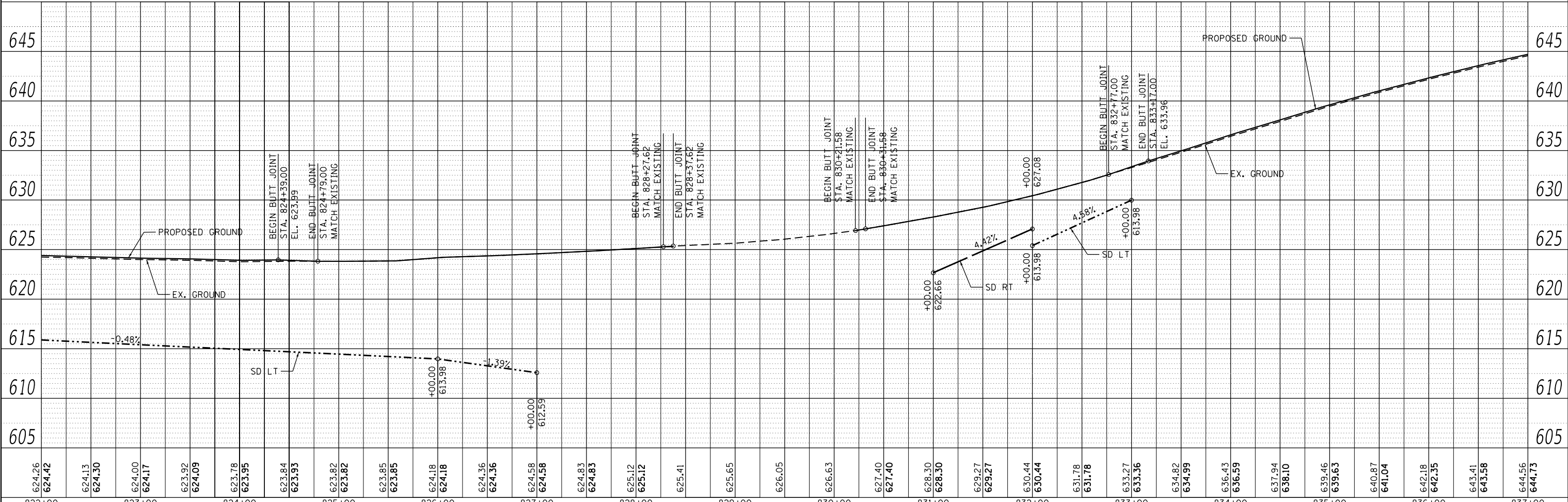
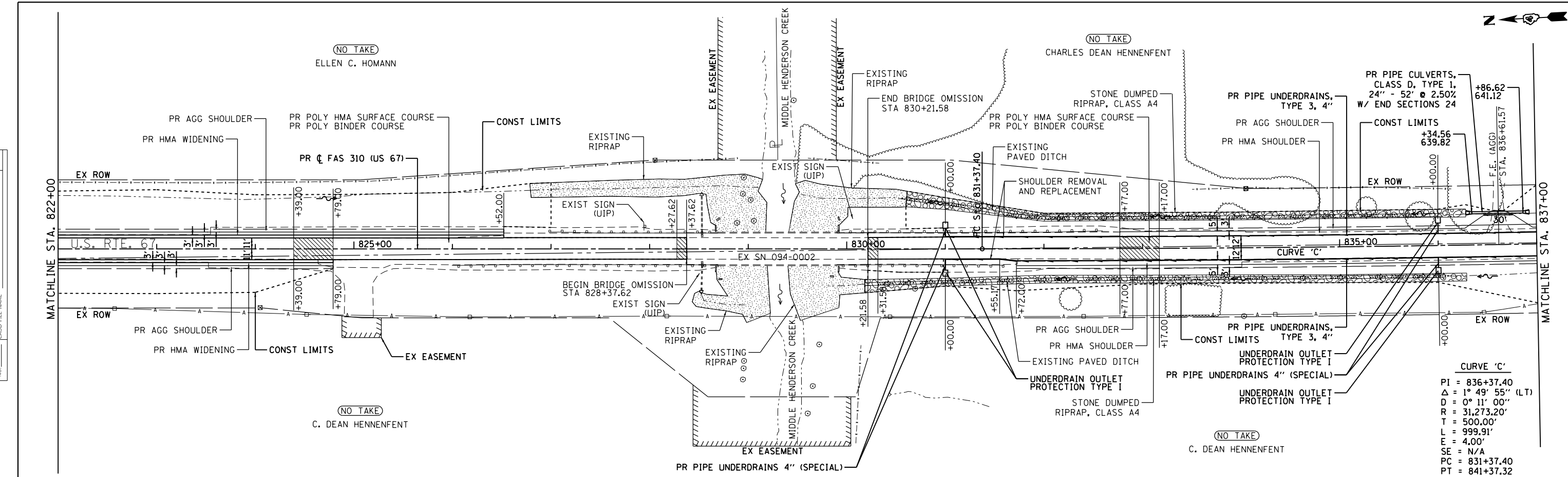
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE
 SCALE: 1"=50'
 SHEET 6 OF 19 SHEETS
 STA. 1287+00 TO STA. 1299+00

F.A.P. RTE. 310	SECTION 101W-1,RS-2; 28W-1,RS-5	COUNTY WARREN/MERCER	TOTAL SHEETS 234	SHEET NO. 63
CONTRACT NO. 68636			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
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	NO.	
	NO.	

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



624.26	624.42	624.13	624.30	624.00	624.17	623.92	624.09	623.78	623.95	623.84	623.93	623.82	623.82	623.85	623.85	624.18	624.18	624.36	624.36	624.58	624.58	624.83	624.83	625.12	625.12	625.41	625.41	625.65	625.65	626.05	626.05	626.63	626.63	627.40	627.40	628.30	628.30	629.27	629.27	630.44	630.44	631.78	631.78	633.27	633.36	634.82	634.99	636.43	636.59	637.94	638.10	639.46	639.63	640.87	641.04	642.18	642.35	643.41	643.58	644.56	644.73
822+00	823+00	824+00	825+00	826+00	827+00	828+00	829+00	830+00	831+00	832+00	833+00	834+00	835+00	836+00	837+00																																														

EFK Moen
Civil Engineering Design

USER NAME = zWaters
DESIGNED - JRD
DRAWN - MSK
CHECKED - SLD
DATE - 12/9/2020

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

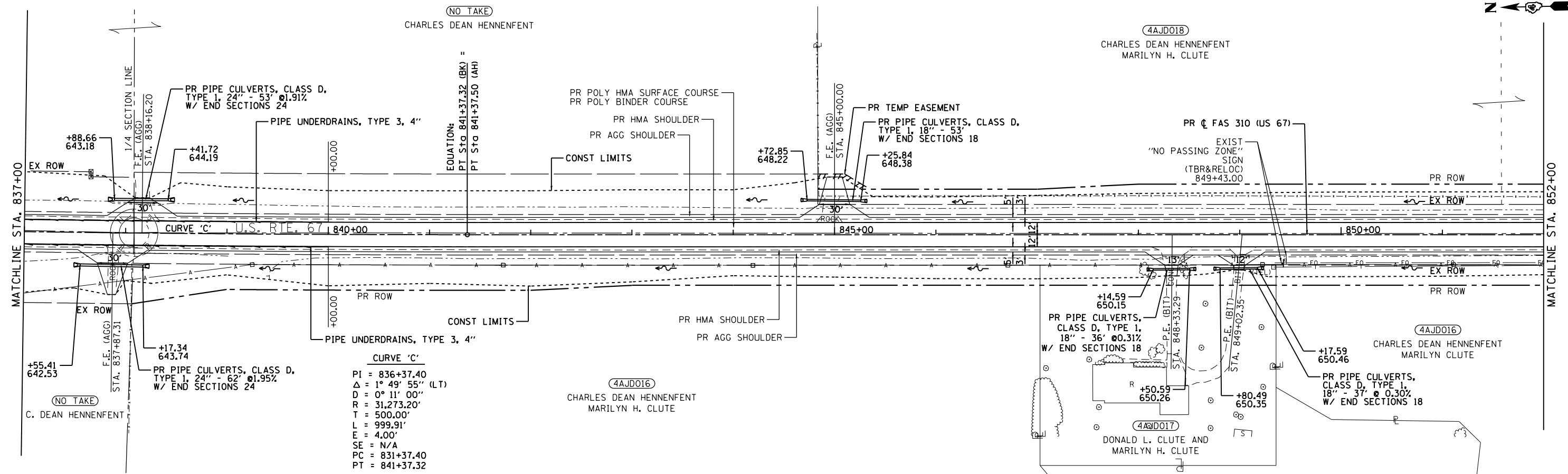
PLAN & PROFILE
SCALE: 1"=50'
SHEET 9 OF 19 SHEETS
STA. 822+00 TO STA. 837+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	66
CONTRACT NO. 68636			ILLINOIS FED. AID PROJECT	

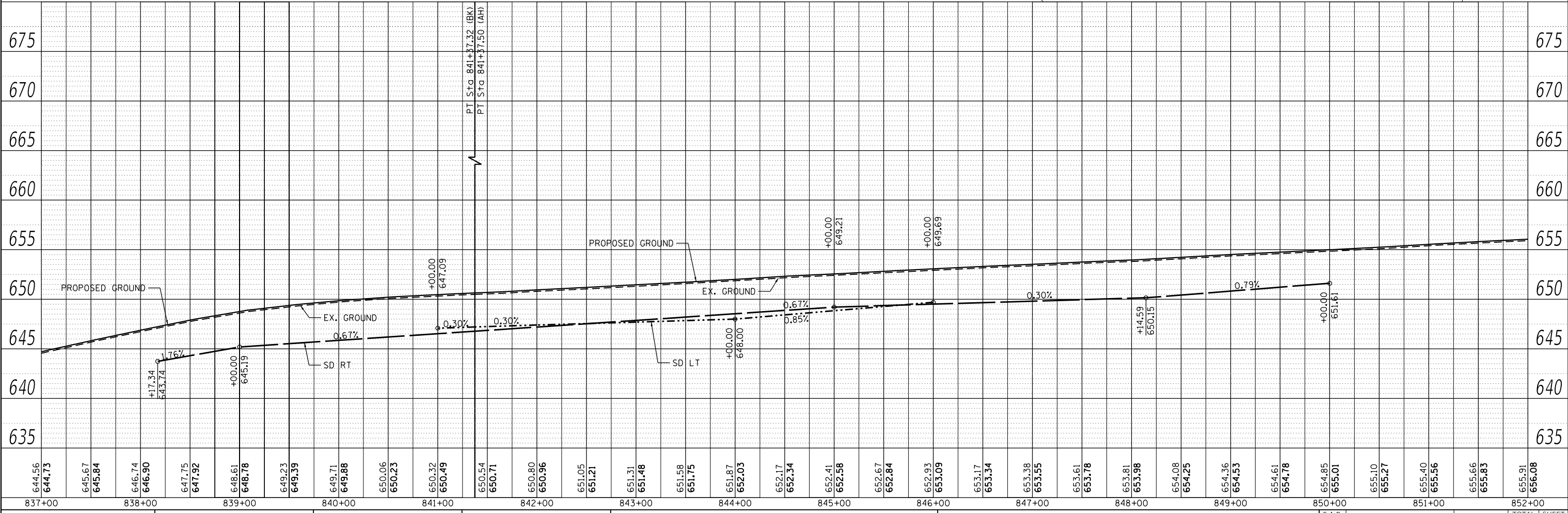
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	PLOTTED
	ALIGNMENT CHECKED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHECKED
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PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHECKED
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CURVE 'C'
 PI = 836+37.40
 Δ = 1° 49' 55" (LT)
 D = 0° 11' 00"
 R = 31,273.20'
 T = 500.00'
 L = 999.91'
 E = 4.00'
 SE = N/A
 PC = 831+37.40
 PT = 841+37.32



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 Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
	DRAWN - MSK	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

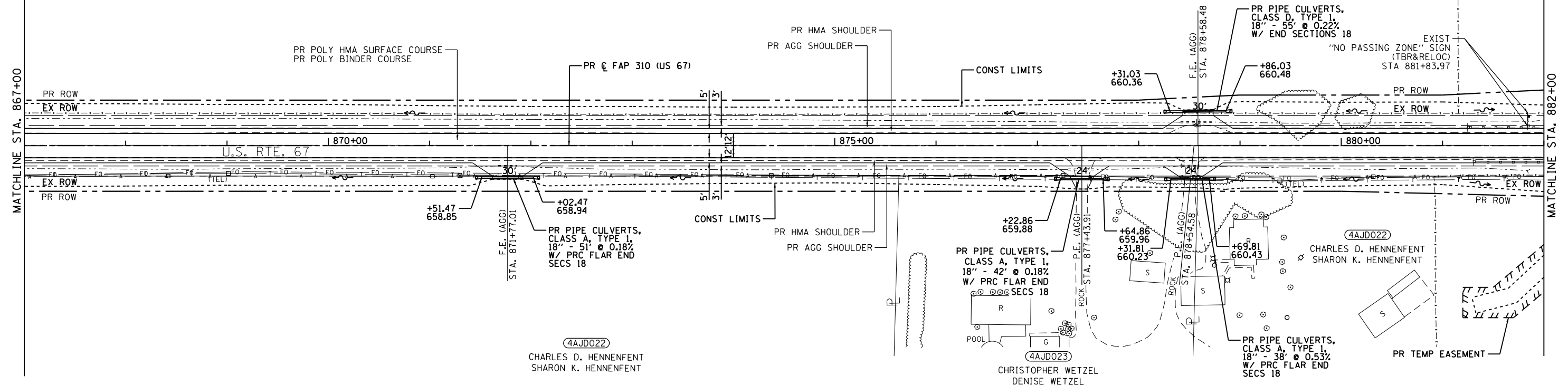
PLAN & PROFILE	
SCALE: 1"=50'	SHEET 10 OF 19 SHEETS
STA. 837+00	TO STA. 852+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	67
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

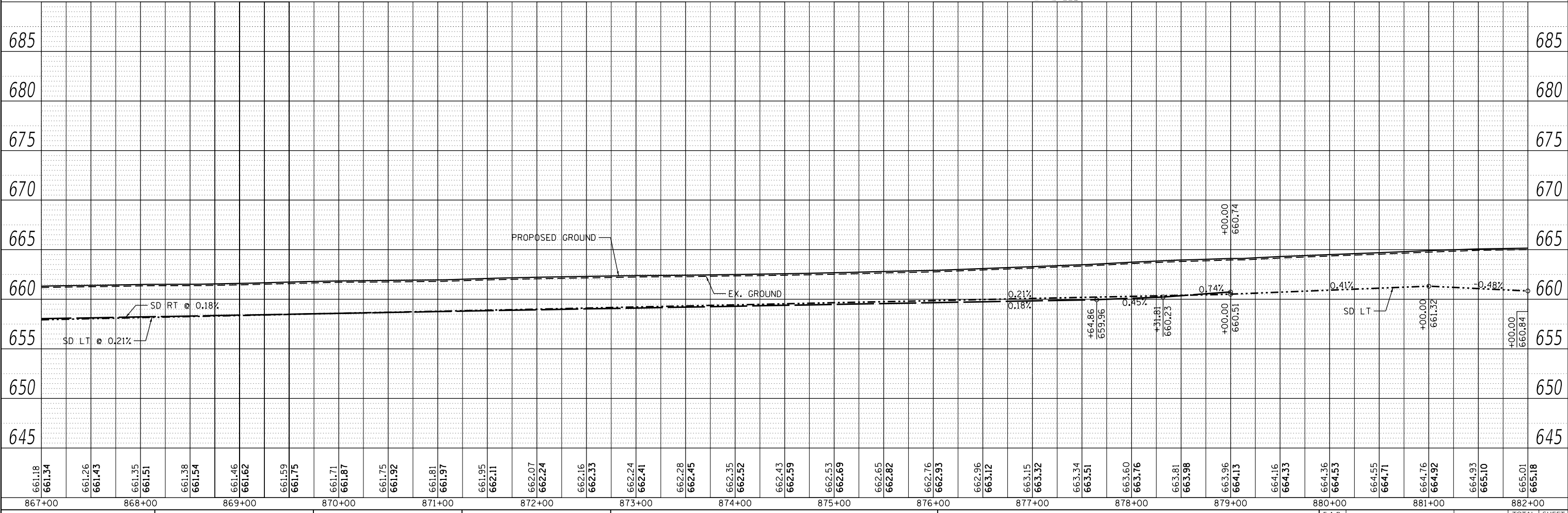


4AJD024
 SHARON K. HENNENFENT, KERRY B. HENNENFENT AND
 CRISTIN D. MCGRATH, NOT INDIVIDUALLY, BUT AS CO-TRUSTEES OF
 THE CHARLES DEAN HENNENFENT OTIP TESTAMENTARY TRUST
 AS CREATED BY THE LAST WILL AND TESTAMENT OF
 CHARLES DEAN HENNENFENT

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



PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
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	FILE NAME	



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 Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
	DRAWN - MSK	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE
 SCALE: 1"=50'
 SHEET 12 OF 19 SHEETS
 STA. 867+00 TO STA. 882+00

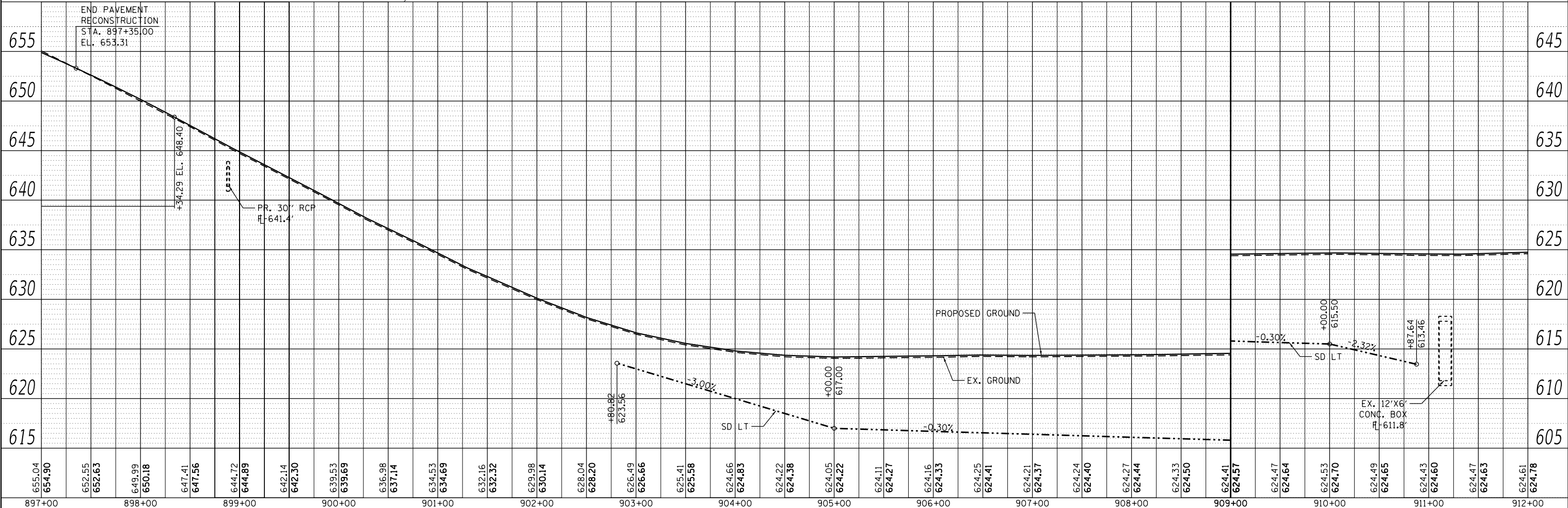
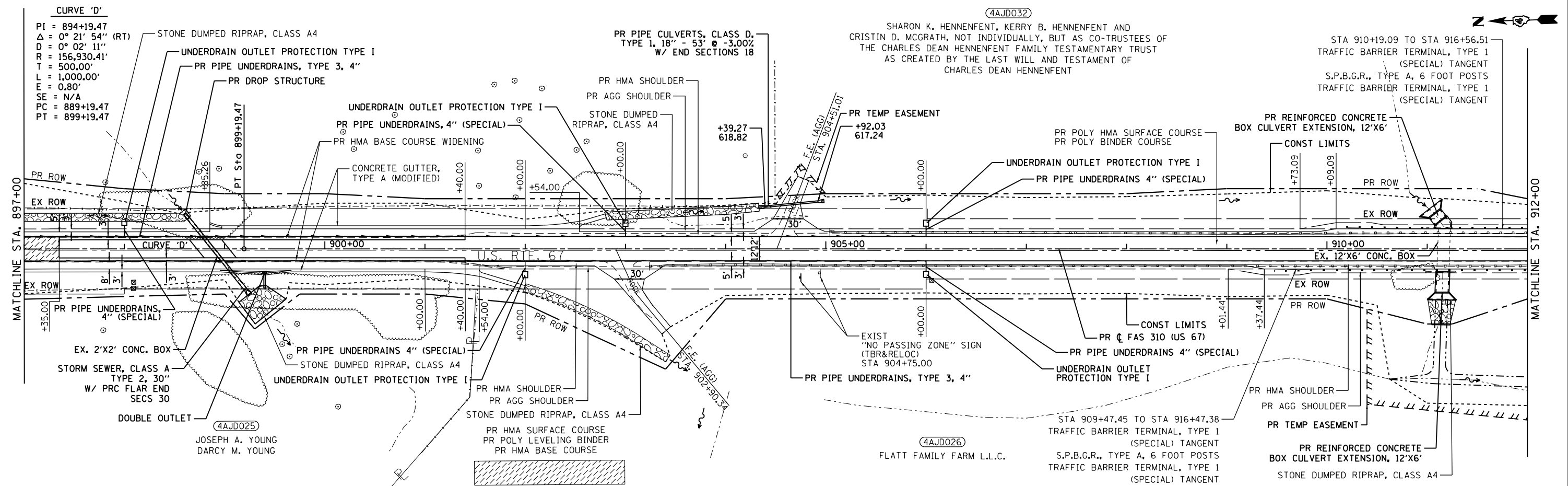
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	69
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

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BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
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	NOTE BOOK
	NO. _____
	FILE NAME
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DATE	
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PROFILE	SURVEYED
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EFK Moen
 Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

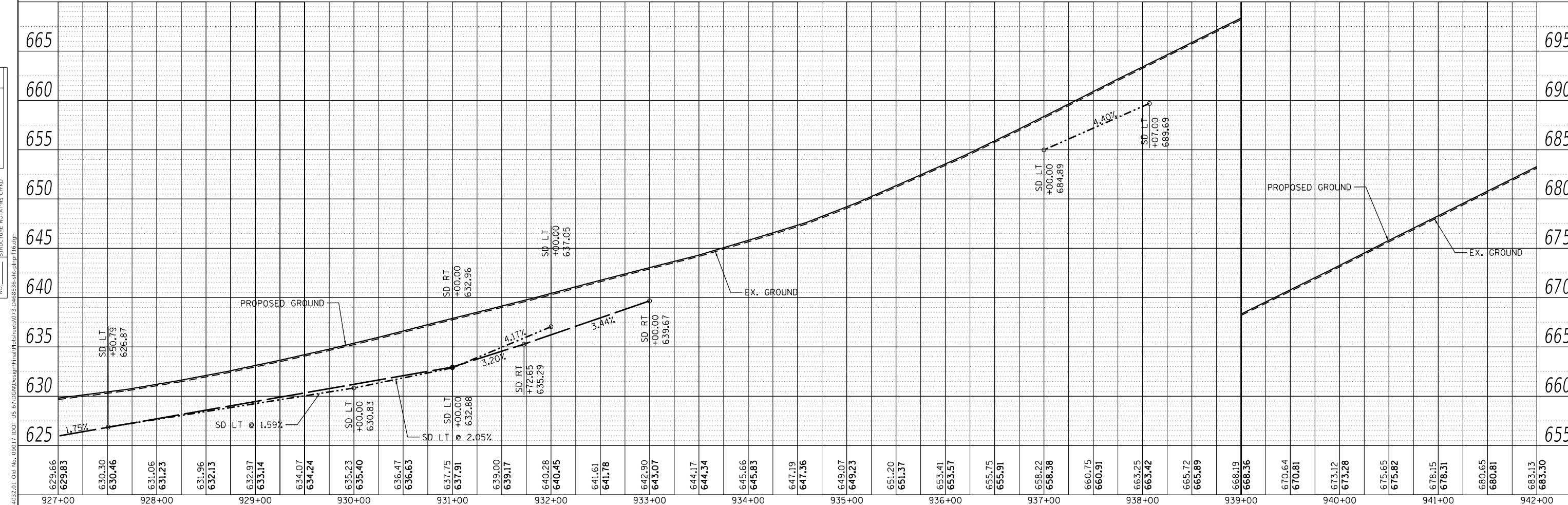
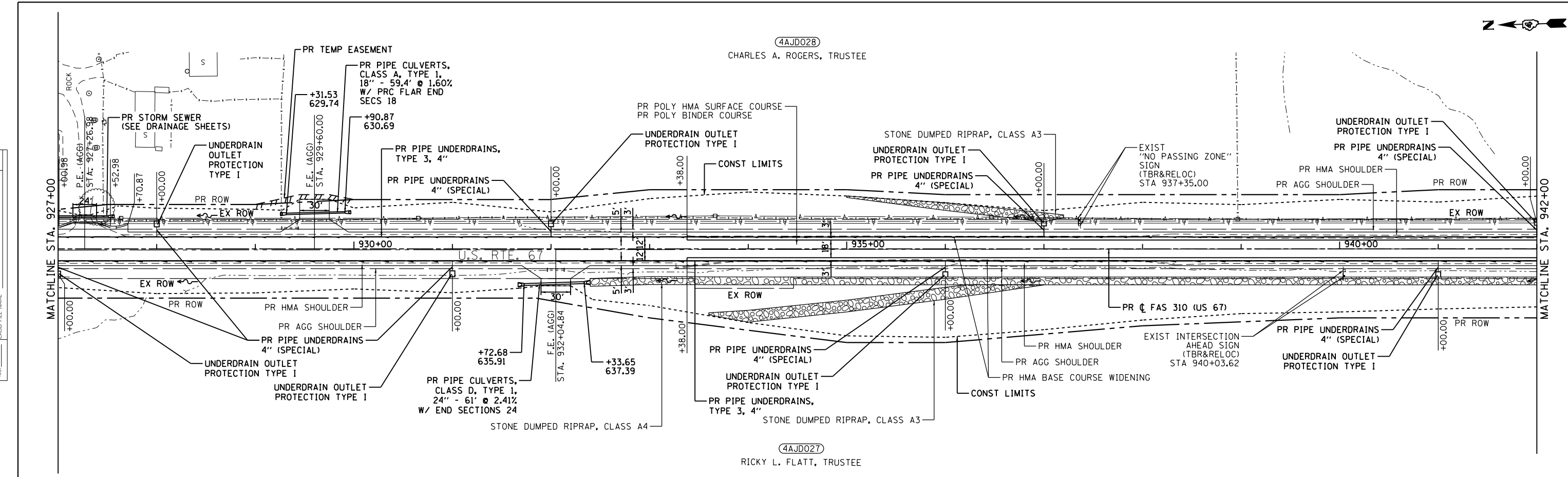
PLAN & PROFILE	
SCALE: 1"=50'	SHEET 14 OF 19 SHEETS
STA. 897+00	TO STA. 912+00

F.A.P. RTE. 310	SECTION 101W-1,RS-2; 28W-1,RS-5	COUNTY WARREN/MERCER	TOTAL SHEETS 234	SHEET NO. 71
CONTRACT NO. 68636			ILLINOIS FED. AID PROJECT	



PLAN	SURVEYED	DATE
	PLOTTED	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
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	FILE NAME	
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EFK Moen
Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
	DRAWN - MSK	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

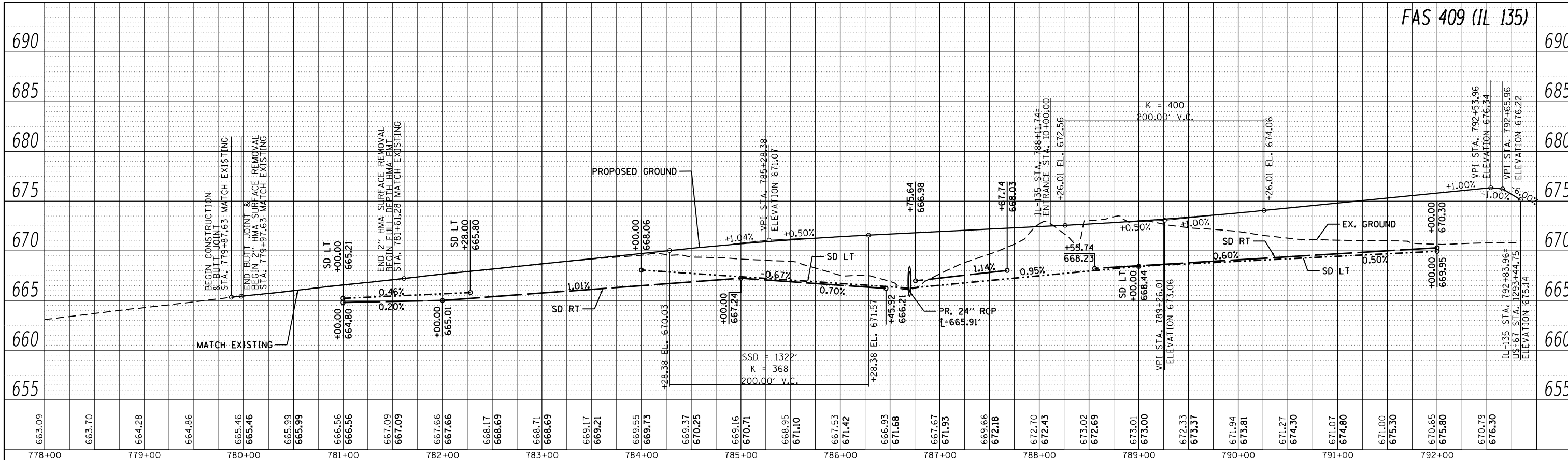
SCALE: 1"=50'		SHEET 16 OF 19 SHEETS		STA. 927+00 TO STA. 942+00	
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PLAN & PROFILE

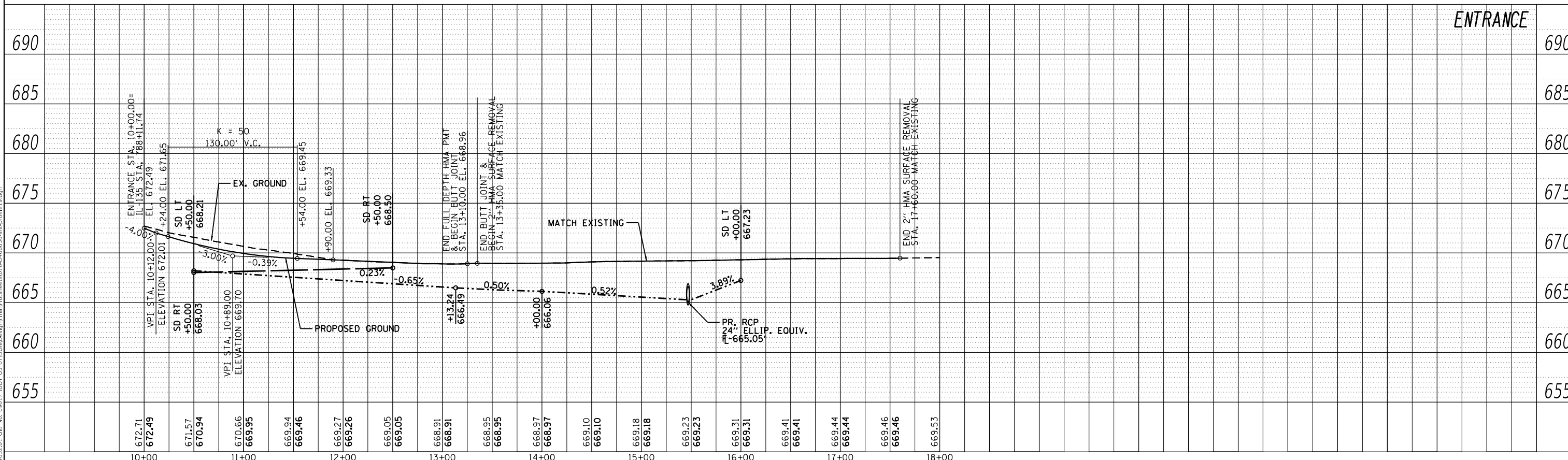
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	73
CONTRACT NO. 68636			ILLINOIS FED. AID PROJECT	

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PROFILE	SURVEYED	BY	DATE
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EFK Moen
Civil Engineering Design

USER NAME = zWaters	DESIGNED - JRD	REVISED -
	DRAWN - MSK	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - SLD	REVISED -
PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROFILE
SCALE: 50'H : 5'V SHEET 19 OF 19 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1,RS-2; 28W-1,RS-5	WARREN/MERCER	234	76
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

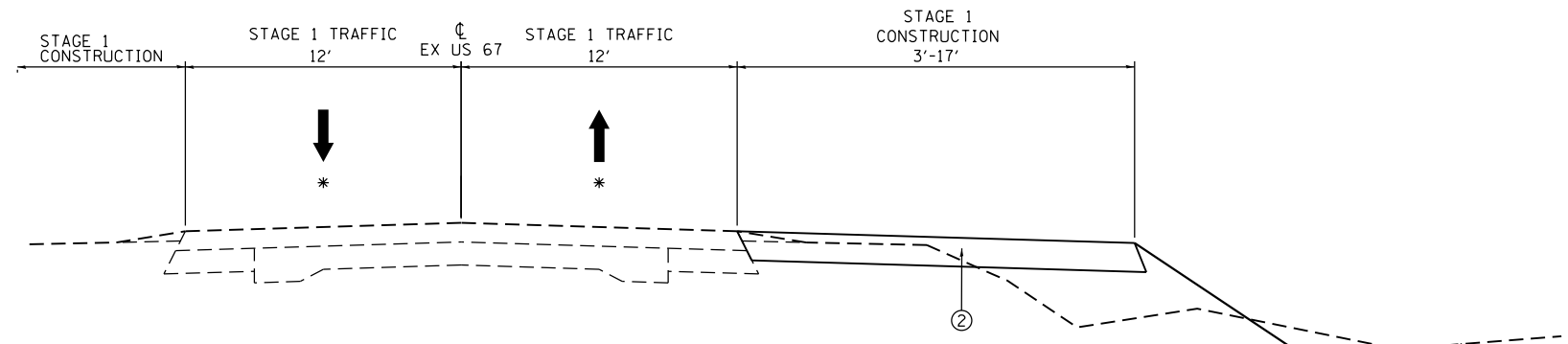
NOTES:

1. ALL IMPROVEMENTS NOT SHOWN ON STAGING PLANS SHALL BE CONSTRUCTED WITH APPROPRIATE TRAFFIC CONTROL STANDARDS.
2. DURING NON-WORKING HOURS WHEN THE DROP-OFF ADJACENT TO A DRIVING LANE IS GREATER THAN 2", REGARDLESS OF THE LENGTH OR NUMBER OF TIMES THE TREATMENT MUST BE APPLIED, THE CONTRACTOR SHALL WEDGE TYPE A AGGREGATE (OR SIMILAR) FROM THE EDGE OF PAVEMENT AT 1:3 SLOPE. NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR THIS REQUIREMENT AND SHALL BE INCLUDED IN THE COST OF THE PAY ITEMS FOR THE SHOULDER QUANTITIES AS SPECIFIED ON THE PLANS.
3. INGRESS/EGRESS SHALL BE MAINTAINED FOR ALL ENTRANCES DURING CONSTRUCTION.
4. THE CONTRACTOR SHALL ONLY CONSTRUCT IMPROVEMENTS ALONG ONE SIDE OF US-67 UNLESS OTHERWISE SPECIFIED OR AS DIRECTED BY THE ENGINEER.
5. EACH CULVERT REPLACEMENT UNDER US-67, INCLUDING PAVEMENT OVER THE CULVERT, SHALL BE COMPLETED IN ONE DAY AND ALL LANES OF TRAFFIC SHALL BE OPEN DURING NON-WORKING HOURS UNLESS OTHERWISE SHOWN ON THE STAGING PLANS.
6. INSTALLATION OF TEMPORARY PAVEMENT, PAVEMENT WIDENING, GUTTERS, AND SHOULDERS SHALL BE DONE UNDER TRAFFIC PER APPROPRIATE TRAFFIC CONTROL STANDARDS. ALL LANES OF TRAFFIC SHALL BE OPEN DURING NON-WORKING HOURS UNLESS OTHERWISE SHOWN ON THE STAGING PLANS.

HIGHWAY STANDARDS:

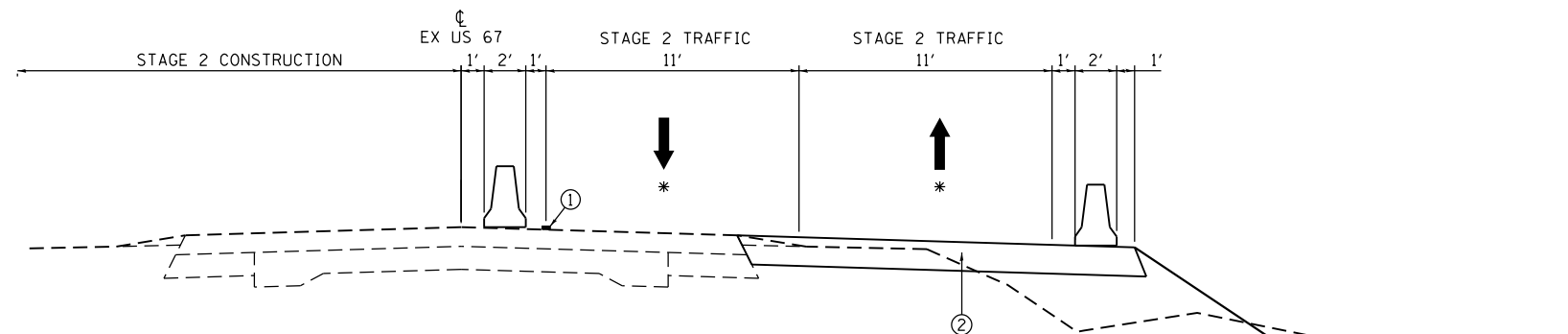
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- 701011-04
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- 704001-08

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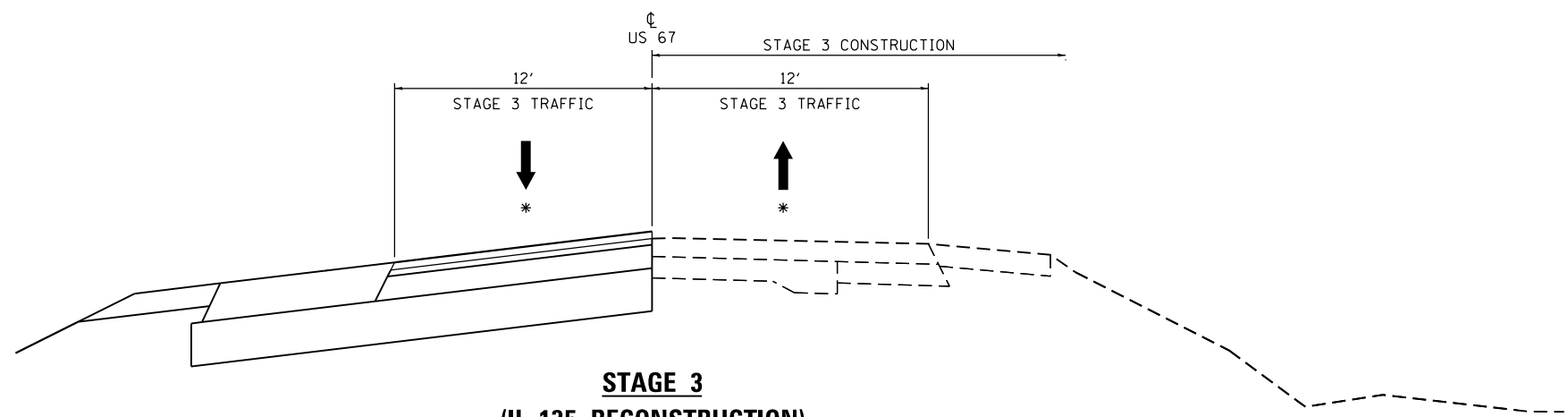
**STAGE 1
(IL 135 RECONSTRUCTION)**

- ② HOT-MIX ASPHALT SHOULDER, 8" OR 10 1/4" OR TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW



**STAGE 2
(IL 135 RECONSTRUCTION)**

- ② HOT-MIX ASPHALT SHOULDER, 8" OR 10 1/4" OR TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW

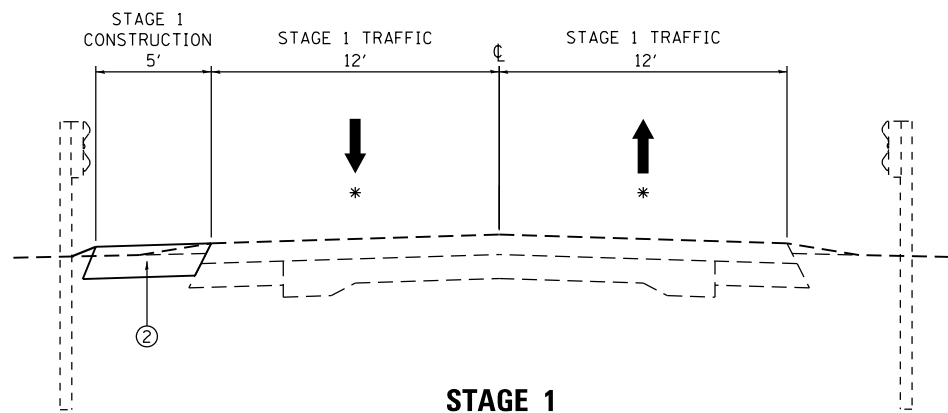


**STAGE 3
(IL 135 RECONSTRUCTION)**

- * DIRECTION OF TRAFFIC FLOW

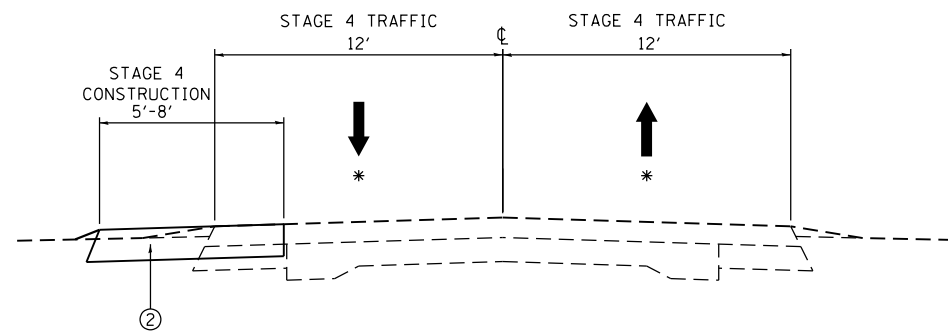
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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	77
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



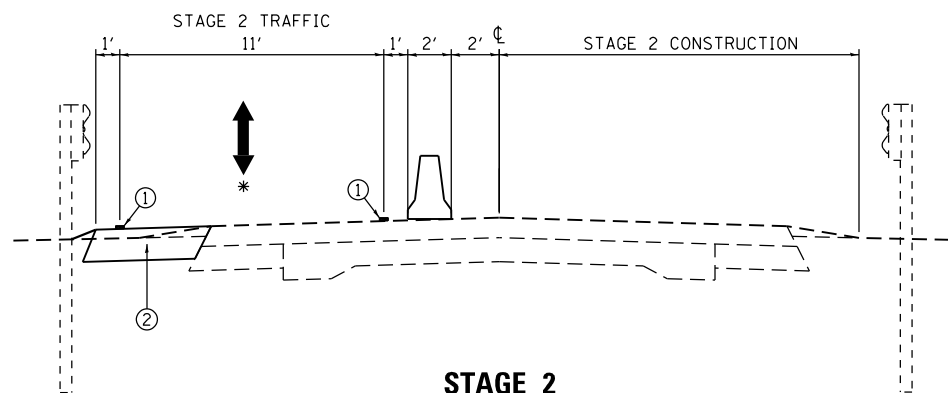
STAGE 1
(CULVERT REPLACEMENT STA. 882 + 71.25, PAVEMENT RECONSTRUCTION
NEAR 280TH ST AND CULVERT REPLACEMENT STA. 898 + 88.40)

- ② HOT-MIX ASPHALT SHOULDER, 8" OR 10 1/4" OR TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW



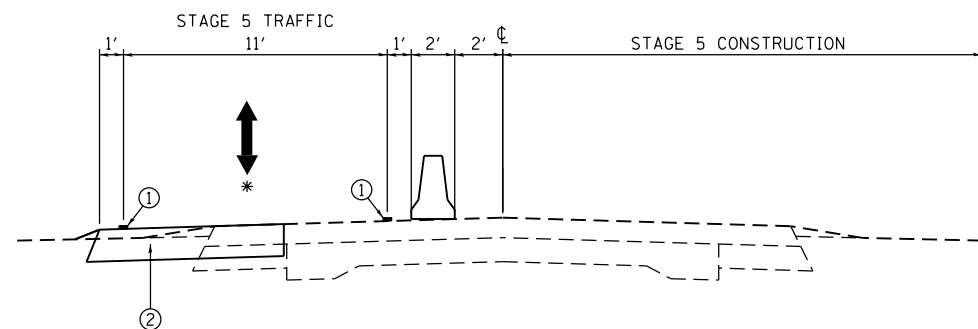
STAGE 4
(CULVERT REPLACEMENT STA. 882 + 71.25, PAVEMENT RECONSTRUCTION
NEAR 280TH ST AND CULVERT REPLACEMENT STA. 898 + 88.40)

- ② HOT-MIX ASPHALT SHOULDER, 8" OR 10 1/4" OR TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW



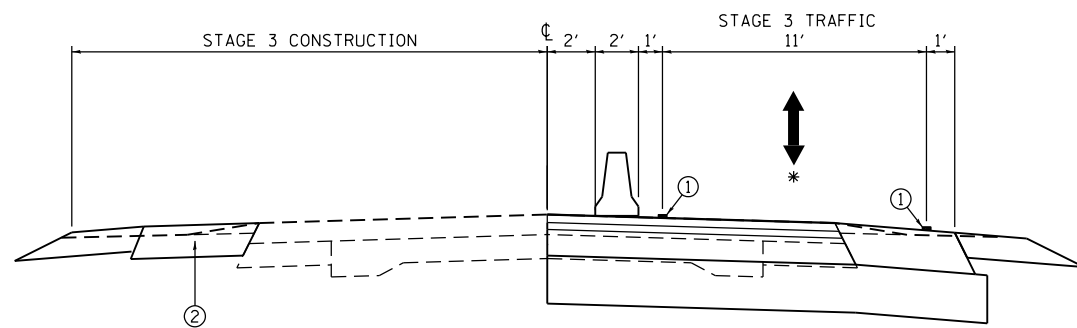
STAGE 2
(CULVERT REPLACEMENT STA. 882 + 71.25, PAVEMENT RECONSTRUCTION
NEAR 280TH ST AND CULVERT REPLACEMENT STA. 898 + 88.40)

- ① TEMPORARY PAVEMENT MARKING, 4"
- ② HOT-MIX ASPHALT SHOULDER, 8" OR 10 1/4" OR TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW



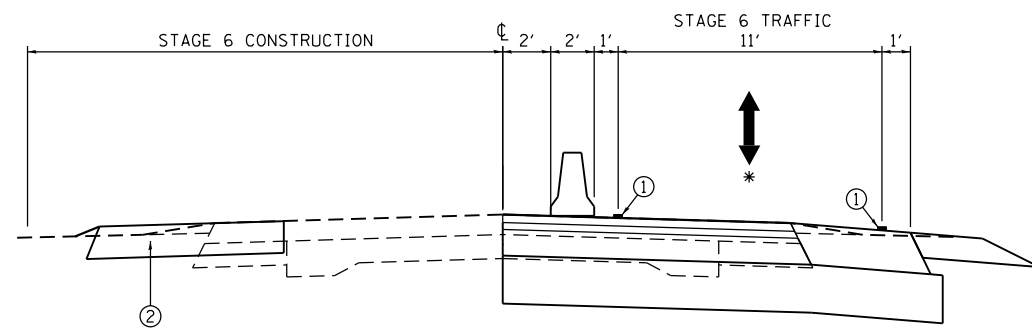
STAGE 5
(CULVERT REPLACEMENT STA. 882 + 71.25, PAVEMENT RECONSTRUCTION
NEAR 280TH ST AND CULVERT REPLACEMENT STA. 898 + 88.40)

- ① TEMPORARY PAVEMENT MARKING, 4"
- ② HOT-MIX ASPHALT SHOULDER, 8" OR 10 1/4" OR TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW



STAGE 3
(CULVERT REPLACEMENT STA. 882 + 71.25, PAVEMENT RECONSTRUCTION
NEAR 280TH ST AND CULVERT REPLACEMENT STA. 898 + 88.40)

- ① TEMPORARY PAVEMENT MARKING, 4"
- ② HOT-MIX ASPHALT SHOULDER, 8" OR 10 1/4" OR TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW



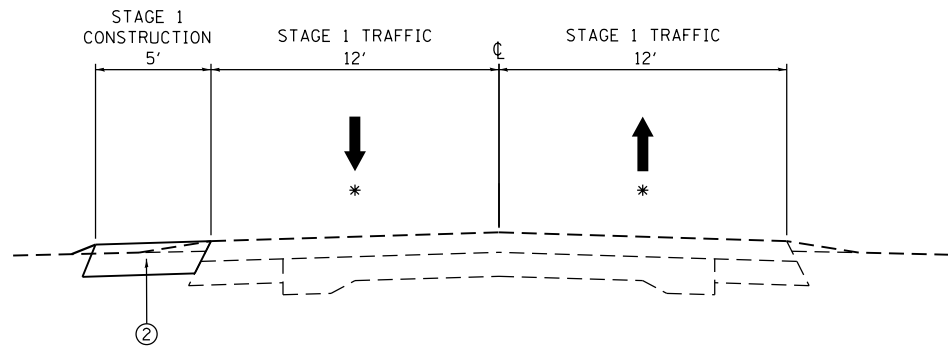
STAGE 6
(CULVERT REPLACEMENT STA. 882 + 71.25, PAVEMENT RECONSTRUCTION
NEAR 280TH ST AND CULVERT REPLACEMENT STA. 898 + 88.40)

- ① TEMPORARY PAVEMENT MARKING, 4"
- ② HOT-MIX ASPHALT SHOULDER, 8" OR 10 1/4" OR TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW

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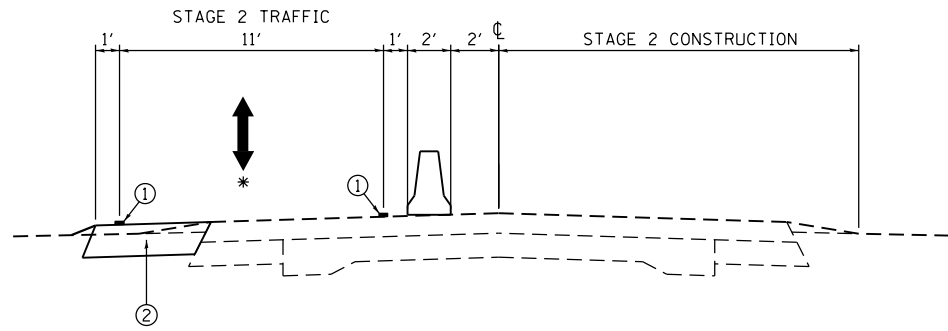
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STAGING		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
NOTES AND TYPICAL SECTIONS		310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	78
SCALE: N.T.S.		SHEET 2 OF 3 SHEETS		CONTRACT NO. 68636		
		ILLINOIS		FED. AID PROJECT		



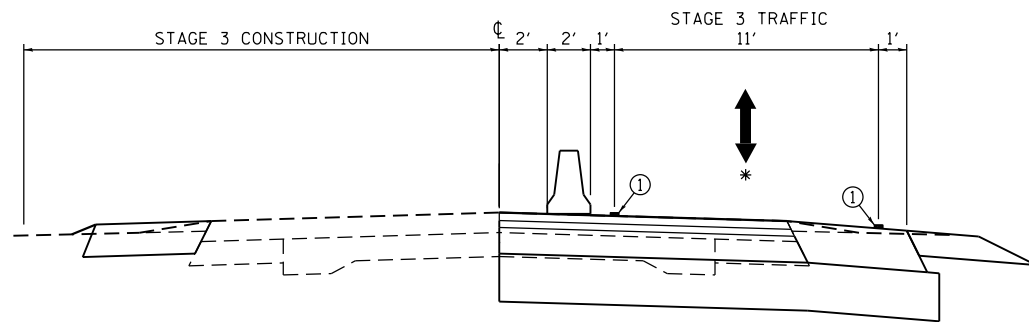
**STAGE 1
(PAVEMENT RECONSTRUCTION NEAR 270TH ST)**

- ② TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW



**STAGE 2
(PAVEMENT RECONSTRUCTION NEAR 270TH ST)**

- ① TEMPORARY PAVEMENT MARKING, 4"
- ② TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW



**STAGE 3
(PAVEMENT RECONSTRUCTION NEAR 270TH ST)**

- ① TEMPORARY PAVEMENT MARKING, 4"
- ② TEMPORARY PAVEMENT 7 1/2"
- * DIRECTION OF TRAFFIC FLOW

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PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING
NOTES AND TYPICAL SECTIONS**

SCALE: N.T.S. SHEET 3 OF 3 SHEETS

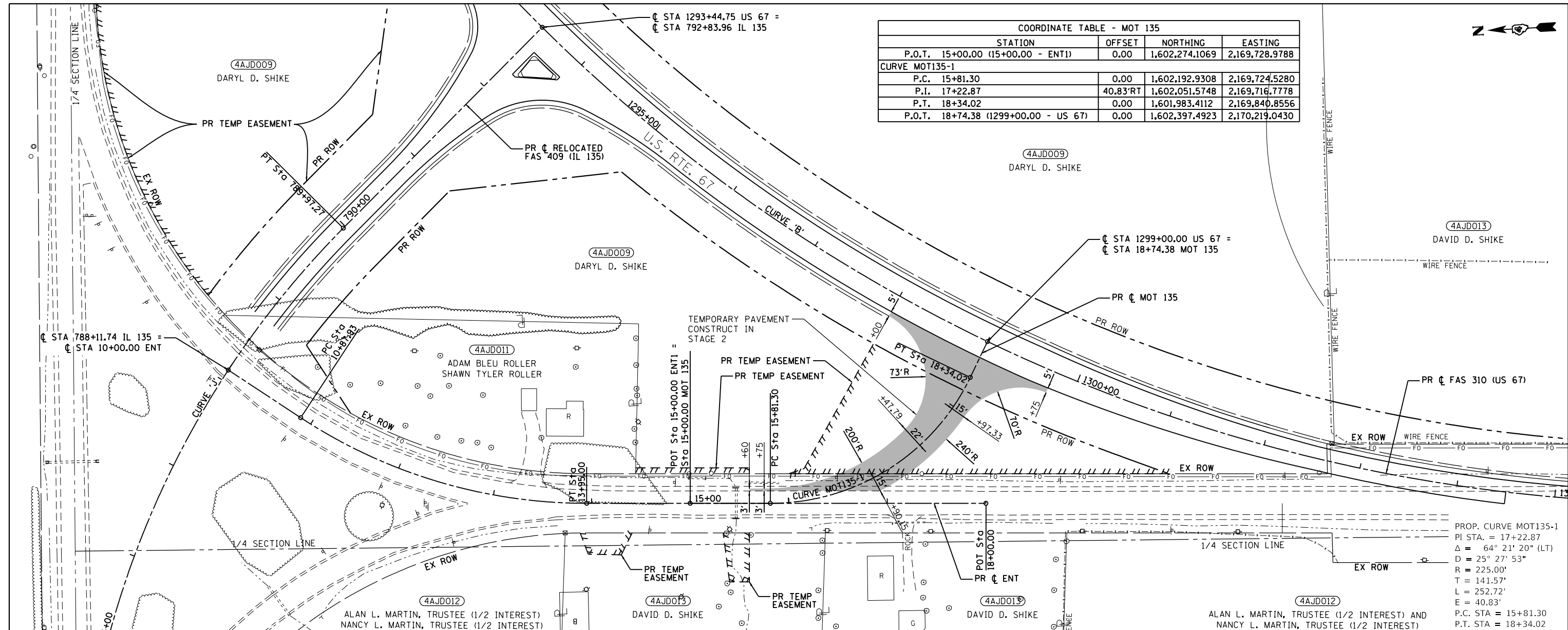
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310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	79
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



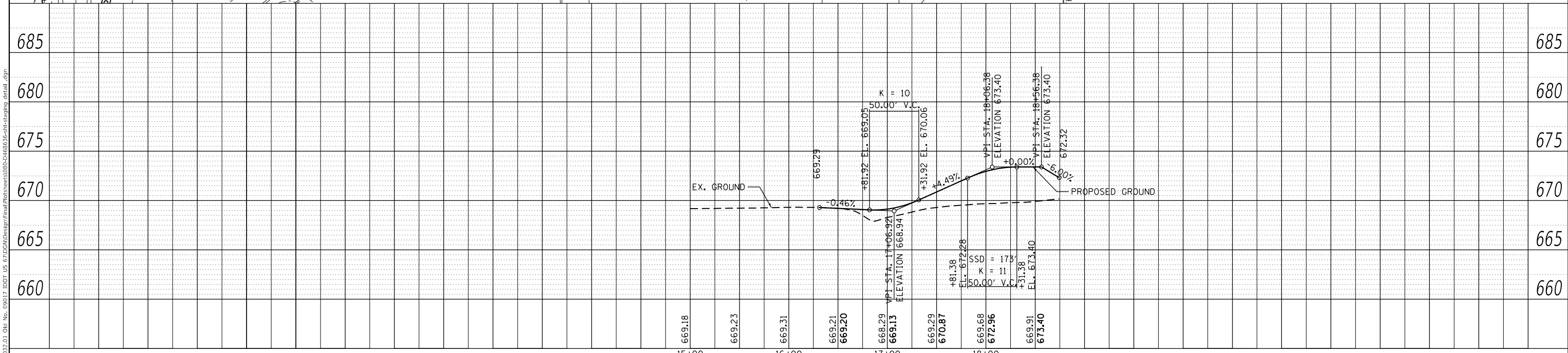
COORDINATE TABLE - MOT 135			
STATION	OFFSET	NORTHING	EASTING
P.O.T. 15+00.00 (15+00.00 - ENT1)	0.00	1,602,274.1069	2,169,728.9788
CURVE MOT135-1			
P.C. 15+81.30	0.00	1,602,192.9308	2,169,724.5280
P.I. 17+22.87	40.83'RT	1,602,051.5748	2,169,716.7778
P.T. 18+34.02	0.00	1,601,983.4112	2,169,840.8556
P.O.T. 18+74.38 (1299+00.00 - US 67)	0.00	1,602,397.4923	2,170,219.0430

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

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



PROP. CURVE MOT135-1
 PI STA. = 17+22.87
 $\Delta = 64^\circ 21' 20''$ (LT)
 $D = 225.00'$
 $R = 225.00'$
 $T = 141.57'$
 $L = 252.72'$
 $E = 40.83'$
 P.C. STA = 15+81.30
 P.T. STA = 18+34.02



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USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN - JRD	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STAGING DETAIL
 MOT 135 - PLAN & PROFILE
 SCALE: 1"=50'
 SHEET 1 OF 1 SHEETS
 STA. 15+00 TO STA. 18+74.38

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	80
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

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STAGE 1 (IL 135 INTERSECTION):

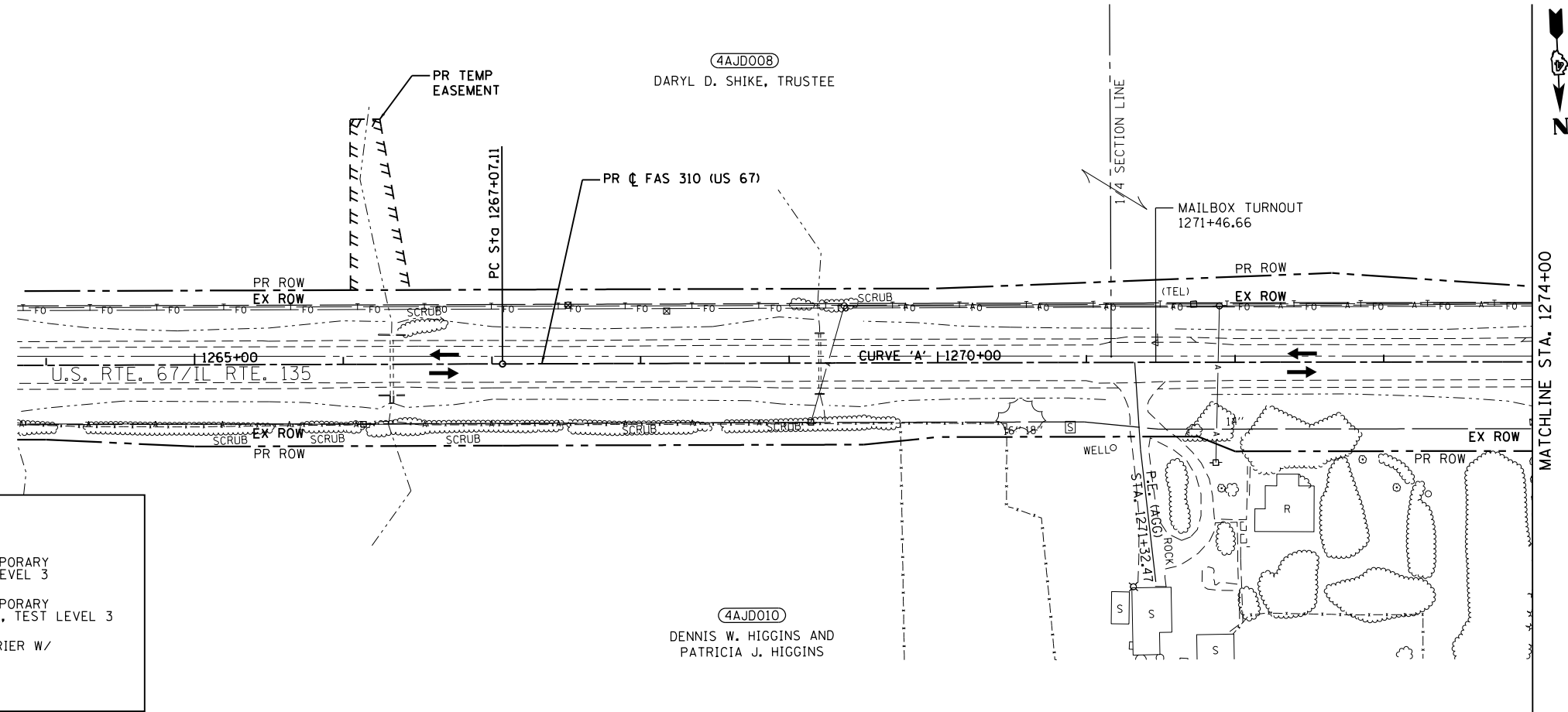
TRAFFIC:

1. INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS AS REQUIRED.
2. TRAFFIC SHALL REMAIN ON ACTUAL DRIVING LANES.

CONSTRUCTION:

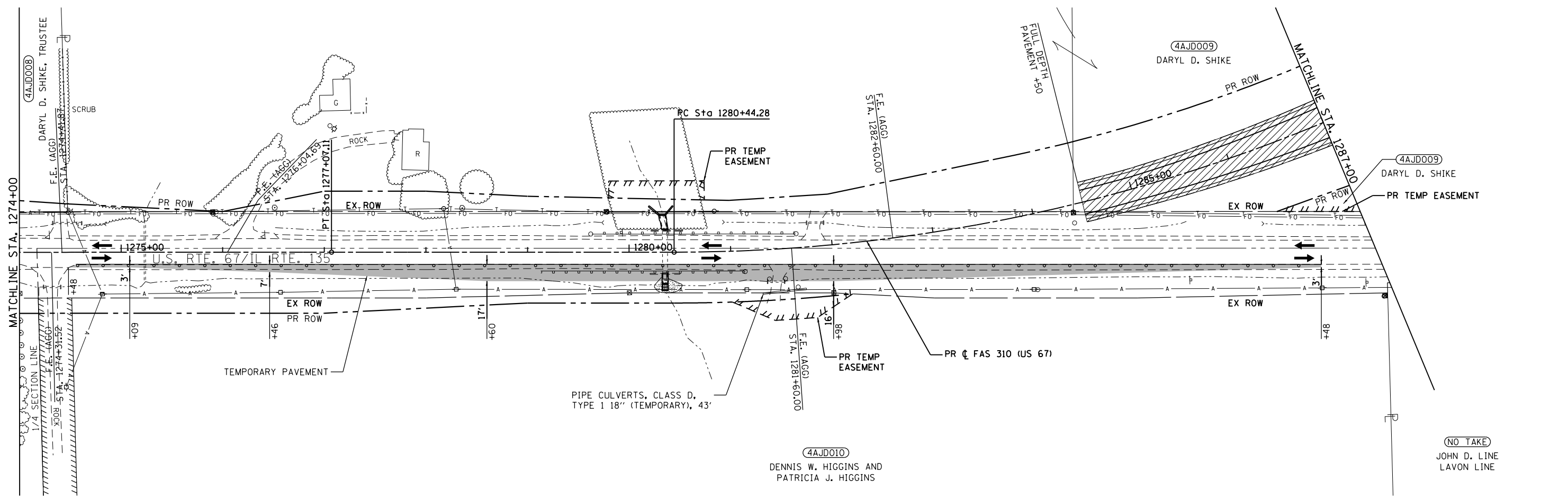
1. CONSTRUCT FULL DEPTH PAVEMENT ALONG US-67 BETWEEN STA. 1284+50 AND STA. 1302+50 AND ALONG RELOCATED IL-135 BETWEEN STA. 788+75 AND US-67. CONSTRUCT SHOULDERS BETWEEN THESE LIMITS, EXCEPT FOR RT STA. 1298+00 AND STA. 1302+50.
2. CONSTRUCT ISLAND AT THE US-67/RELOCATED IL-135 INTERSECTION.
3. EXTEND THE BOX CULVERT AT STA. 1280+35.35 AND INSTALL DROP BOX.
4. INSTALL TEMPORARY PIPE BETWEEN STA. 1281+30 AND STA. 1281.72 ON THE RIGHT.
4. ON THE RIGHT OF US-67, CONSTRUCT TEMPORARY PAVEMENT FROM STA. 1274+48 TO STA. 1286+48 AND STA. 1299+81 TO STA. 807+60 FOR STAGE 2 TRAFFIC.

ADDITIONAL EARTHWORK TO CONSTRUCT STAGE 1:
 EARTH EXCAVATION: 725 CU YD
 EMBANKMENT: 260 CU YD



LEGEND

	TEMPORARY SIGNAL		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	WORK AREA		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)		TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE		TYPE III BARRICADE



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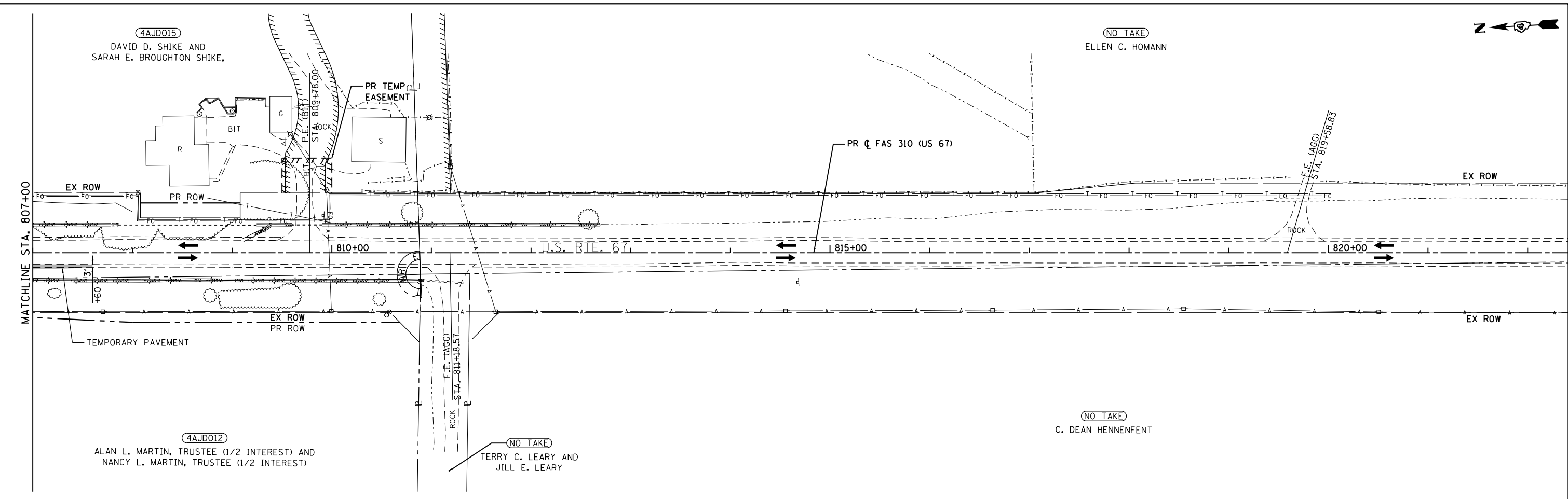
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PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

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DEPARTMENT OF TRANSPORTATION

STAGE 1 PLAN
(IL 135 INTERSECTION)

SCALE: 1"=50' SHEET 1 OF 27 SHEETS STA. 1265+00 TO STA. 1287+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	81
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



LEGEND	
	TEMPORARY SIGNAL
	WORK AREA
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)
	TYPE III BARRICADE
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE

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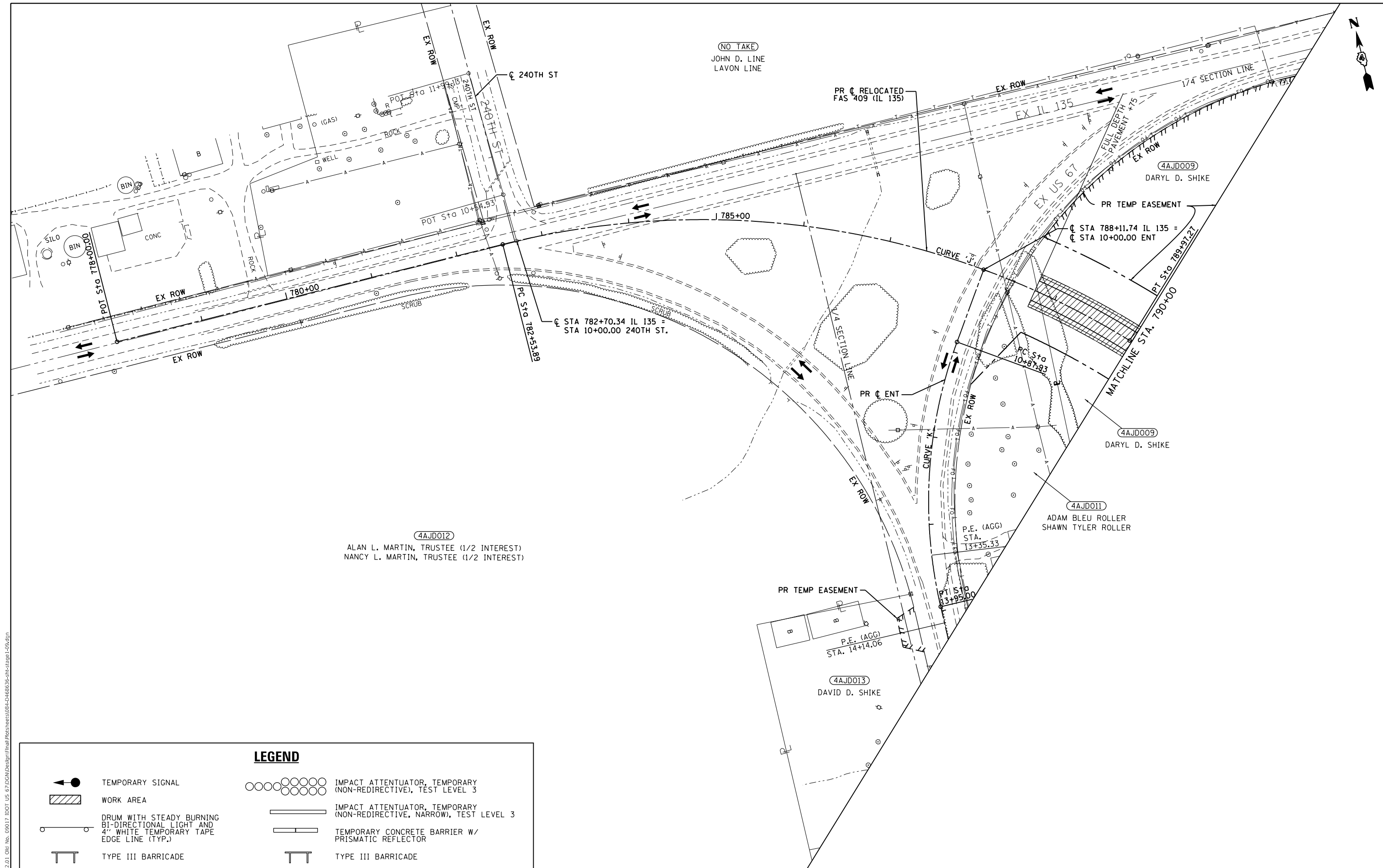
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 1 PLAN
(IL 135 INTERSECTION)**

SCALE: 1"=50' SHEET 3 OF 27 SHEETS STA. 807+00 TO STA. 822+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	83
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

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4AJD012
 ALAN L. MARTIN, TRUSTEE (1/2 INTEREST)
 NANCY L. MARTIN, TRUSTEE (1/2 INTEREST)

LEGEND	
	TEMPORARY SIGNAL
	WORK AREA
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)
	TYPE III BARRICADE
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE

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USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - JRD	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
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STAGE 1 PLAN
(IL 135 INTERSECTION)
 SCALE: 1"=50' SHEET 4 OF 27 SHEETS STA. 778+00 TO STA. 790+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	84
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

STAGE 2 (IL 135 INTERSECTION):

TRAFFIC:

1. INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS AS REQUIRED.
2. INSTALL TEMPORARY BARRIER AS SHOWN ON THE STAGE 2 PLANS.
3. SHIFT TRAFFIC AS SHOWN ON THE STAGE 2 PLANS.

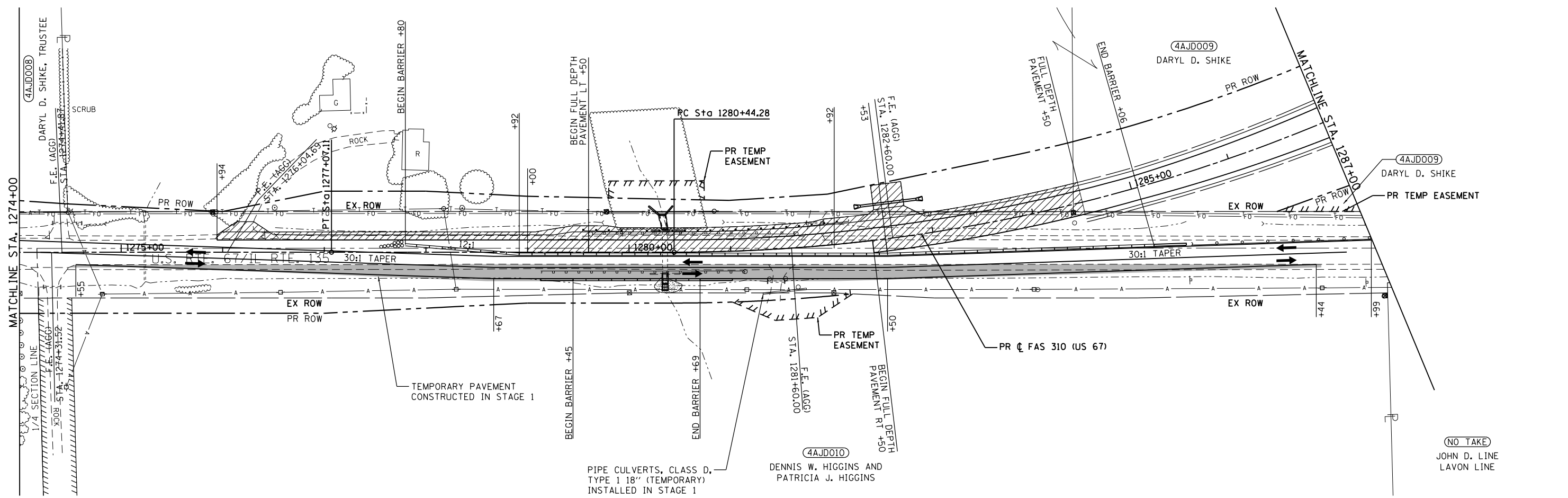
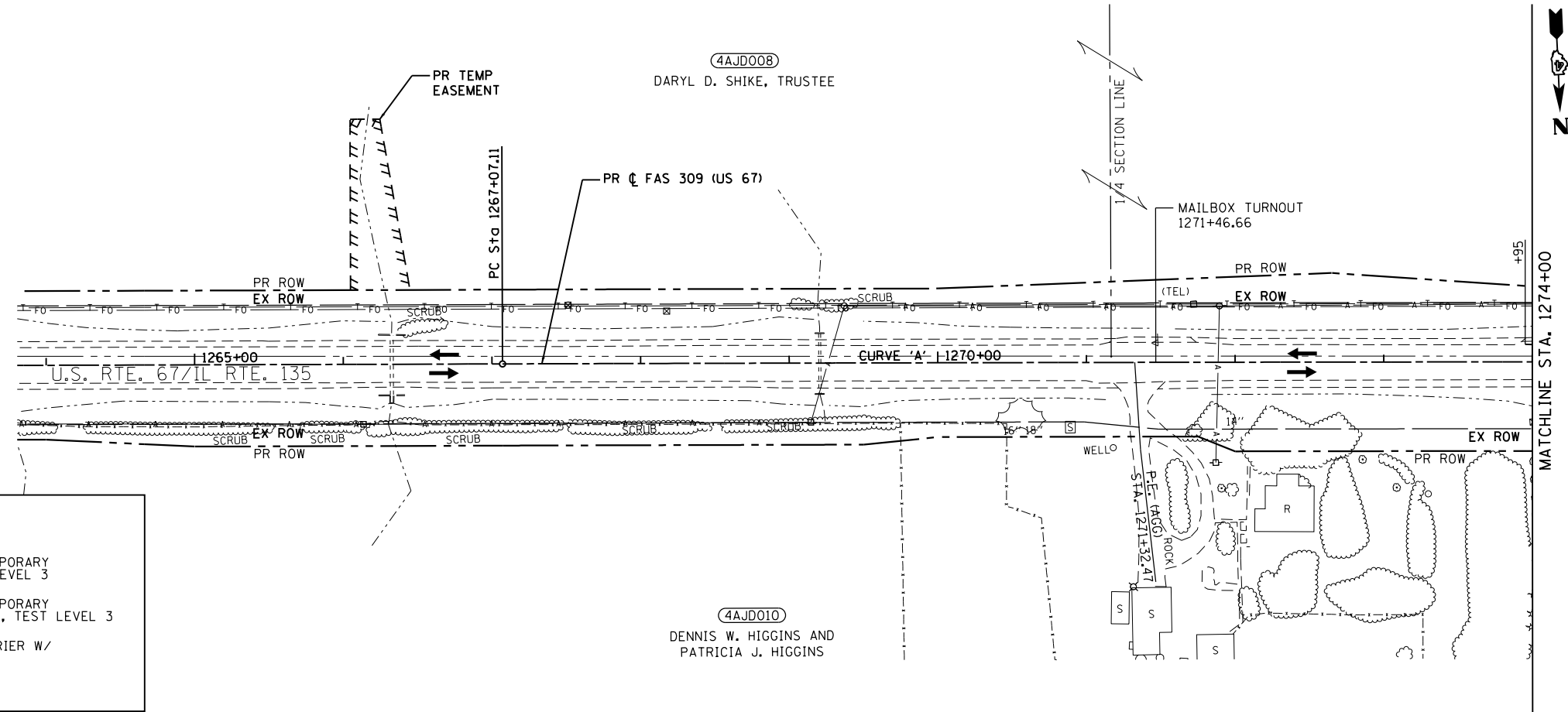
CONSTRUCTION:

1. ON THE LEFT, CONSTRUCT NEW PAVEMENT ALONG US-67 BETWEEN STA. 1279+50 AND STA. 1284+50 AND STA. 1302+50 TO STA. 802+50. CONSTRUCT THE ENTRANCES AT STA. 1276+04.69 AND STA. 1282+60, AND SHOULDERS BETWEEN THE ENTRANCE AT STA. 1276+04.69 AND STA. 1284+50 AND BETWEEN STA. 1302+50 AND STA. 802+50. MILL AND WEDGE PAVEMENT BETWEEN STA. 1279+00 AND STA. 1279+50.
2. ON THE RIGHT, CONSTRUCT NEW PAVEMENT ALONG US-67 BETWEEN STA. 1282+50 AND STA. 1284+50 AND BETWEEN STA. 1302+50 AND STA. 1304+50.
3. AT STA. 1299+00, BETWEEN RELOCATED US-67 AND ENT1, CONSTRUCT TEMPORARY PAVEMENT AS SHOWN ON MOT 135 PLAN & PROFILE STAGING DETAIL SHEET.

ADDITIONAL EARTHWORK TO CONSTRUCT STAGE 2:
 EARTH EXCAVATION: 15 CU YD
 EMBANKMENT: 385 CU YD

LEGEND

	TEMPORARY SIGNAL		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	WORK AREA		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)		TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE		TYPE III BARRICADE



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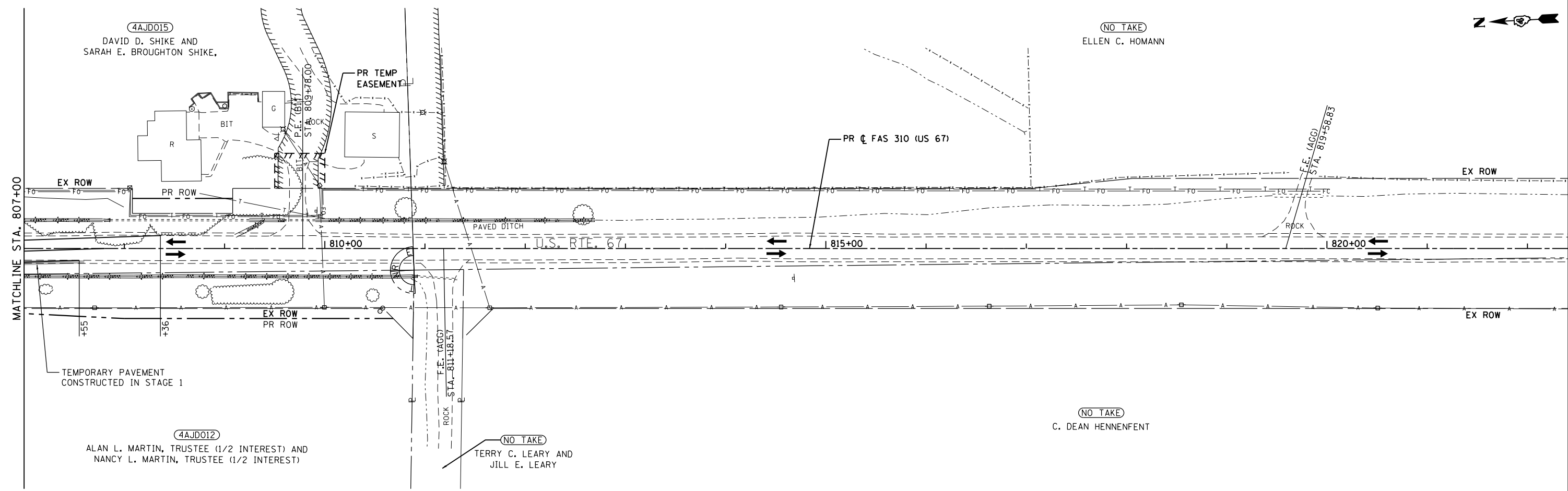
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PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 2 PLAN
(IL 135 INTERSECTION)

SCALE: 1"=50' SHEET 5 OF 27 SHEETS STA. 1259+00 TO STA. 1287+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	85
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



LEGEND	
	TEMPORARY SIGNAL
	WORK AREA
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)
	TYPE III BARRICADE
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE

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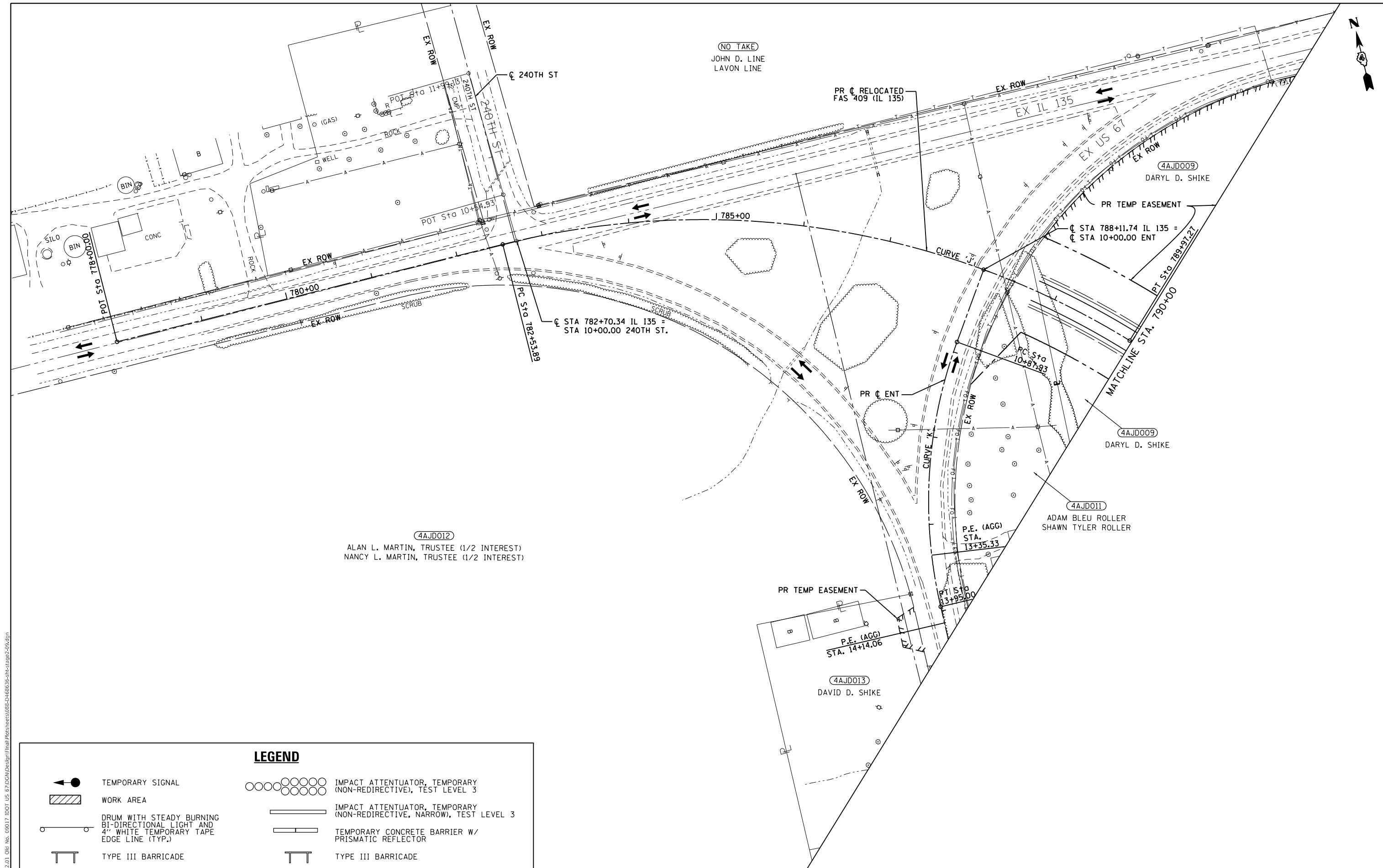
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 2 PLAN
(IL 135 INTERSECTION)**

SCALE: 1"=50' SHEET 7 OF 27 SHEETS STA. 807+00 TO STA. 822+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	87
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

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LEGEND	
	TEMPORARY SIGNAL
	WORK AREA
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)
	TYPE III BARRICADE
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE

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USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - JRD	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 2 PLAN
(IL 135 INTERSECTION)
SCALE: 1"=50' SHEET 8 OF 27 SHEETS STA. 778+00 TO STA. 790+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	88
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

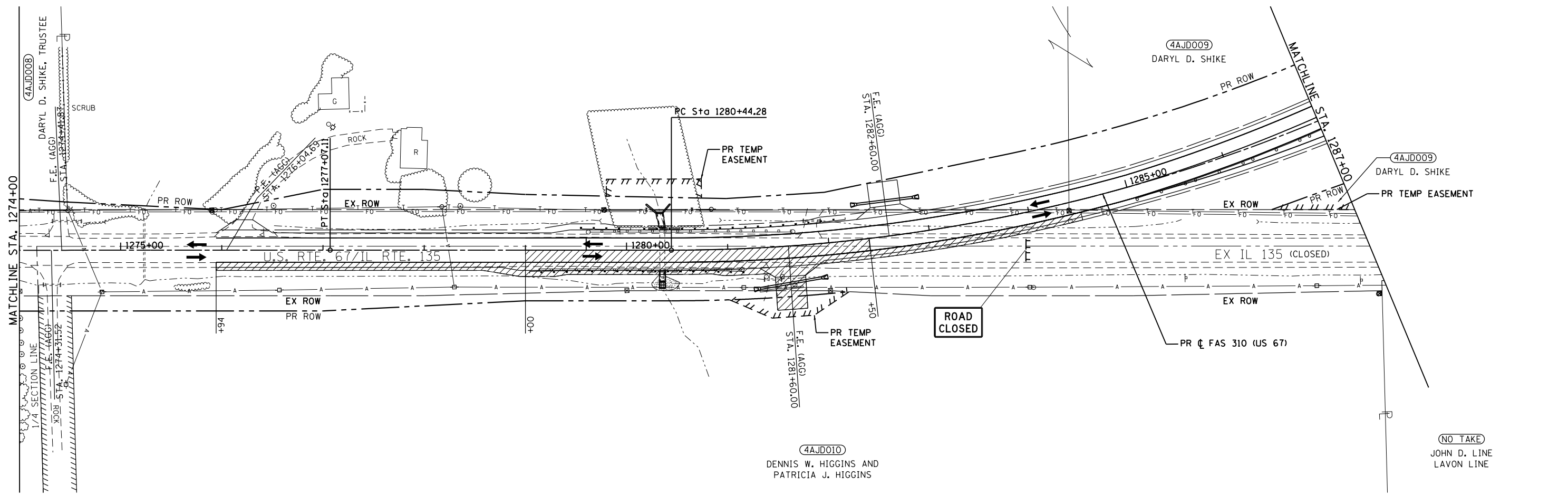
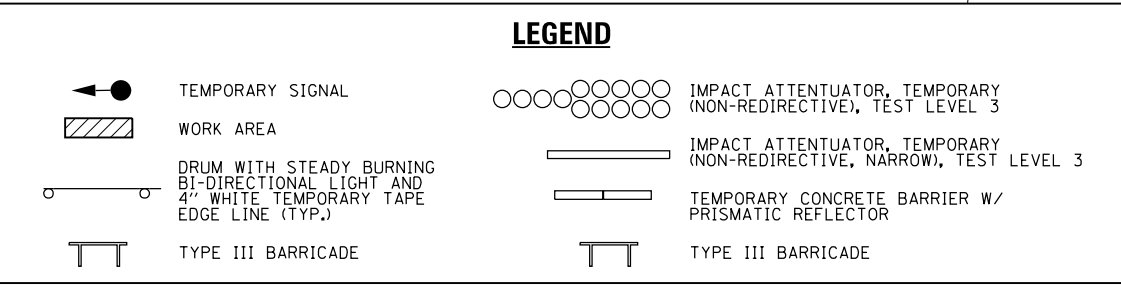
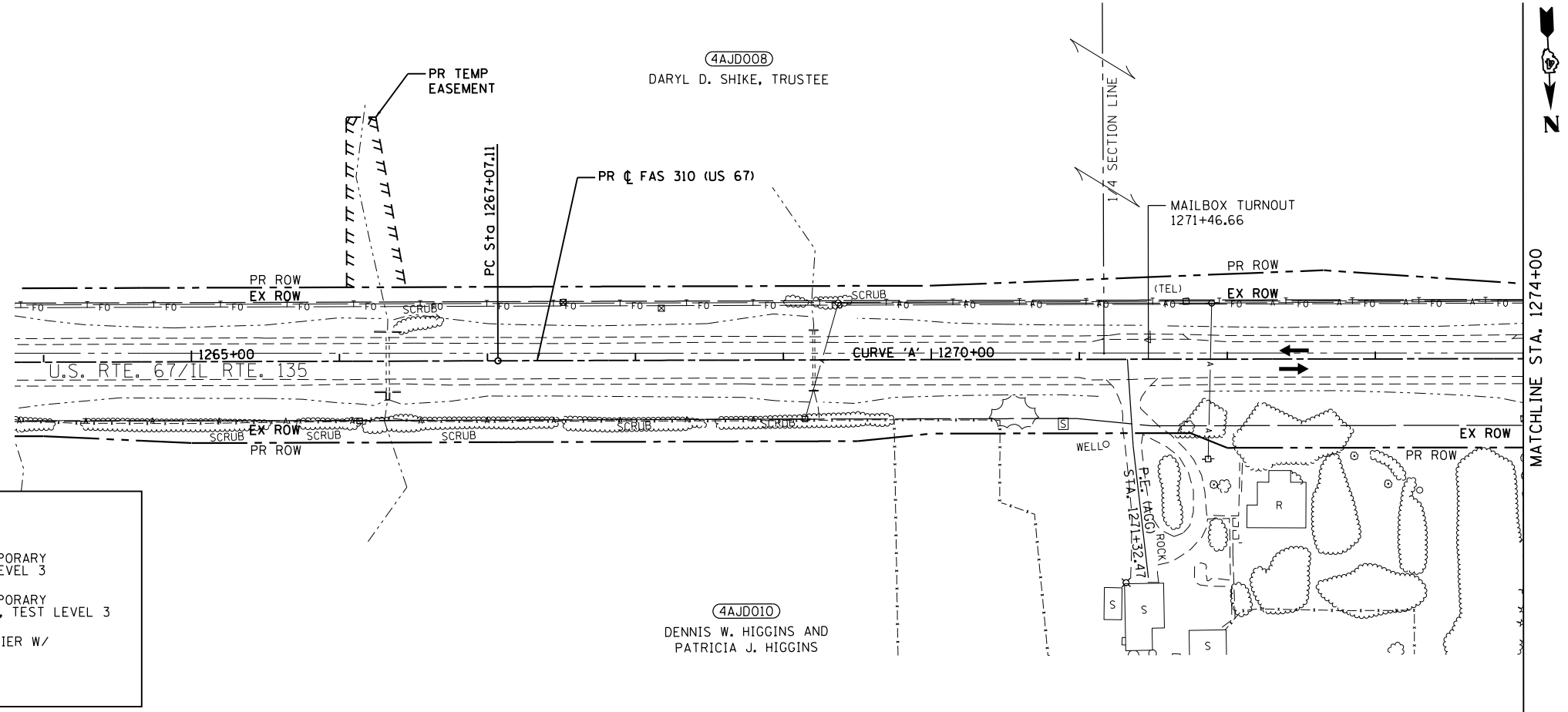
STAGE 3 (IL 135 INTERSECTION):

TRAFFIC:

1. INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS AS REQUIRED.
2. INSTALL TEMPORARY BARRIER AS SHOWN ON THE STAGE 3 PLANS.
3. SHIFT TRAFFIC AS SHOWN ON THE STAGE 3 PLANS.

CONSTRUCTION:

1. REMOVE TEMPORARY PAVEMENT CONSTRUCTED IN STAGE 1.
2. ON THE RIGHT, MILL AND WEDGE PAVEMENT ALONG US-67 FROM STA. 1279+00 TO STA. 1282+50 AND STA. 1304+50 TO STA. 802+25. CONSTRUCT SHOULDERS FROM STA. 1274+94 AND STA. 1282+50 AND BETWEEN STA. 1299+75 AND STA. 802+50. CONSTRUCT ENTRANCE AT STA. 1281+60. FLAGGERS SHALL BE USED WHEN THE LANES ARE REDUCED TO ONE LANE OF TRAFFIC, AND ALL LANES SHALL BE OPEN TO TRAFFIC DURING NON-WORKING HOURS.
3. ALONG IL 135 CONSTRUCT FULL DEPTH PAVEMENT BETWEEN STA. 783+14 AND STA. 788+75. ON THE RIGHT CONSTRUCT SHOULDERS BETWEEN STA. 783+89 AND STA. 788+75, AND ON THE LEFT CONSTRUCT SHOULDERS FROM STA. 783+89 AND STA. 788+75. CONSTRUCT FIELD ENTRANCES OPPOSITE ENT1.
5. CONSTRUCT FULL DEPTH PAVEMENT AND SHOULDERS ALONG ENT1 FROM IL 135 TO STA. 12+60.



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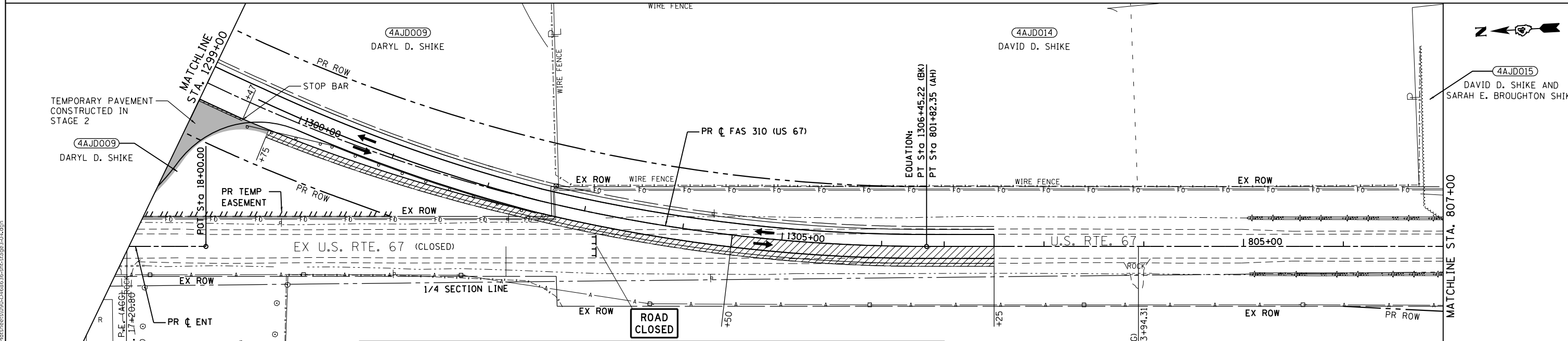
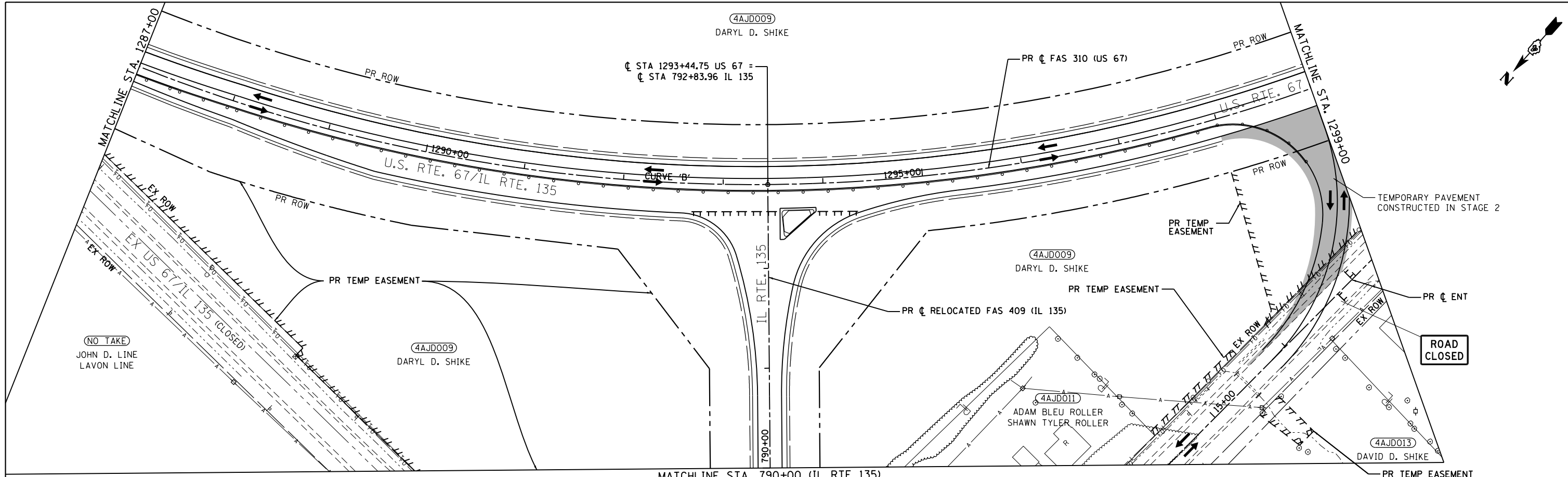
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PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

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STAGE 3 PLAN
(IL 135 INTERSECTION)

SCALE: 1"=50' SHEET 9 OF 27 SHEETS STA. 1259+00 TO STA. 1287+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	89
			CONTRACT NO. 68636	
		ILLINOIS	FED. AID PROJECT	



LEGEND

	TEMPORARY SIGNAL		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	WORK AREA		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)		TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE		TYPE III BARRICADE

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EFK Moen
Civil Engineering Design

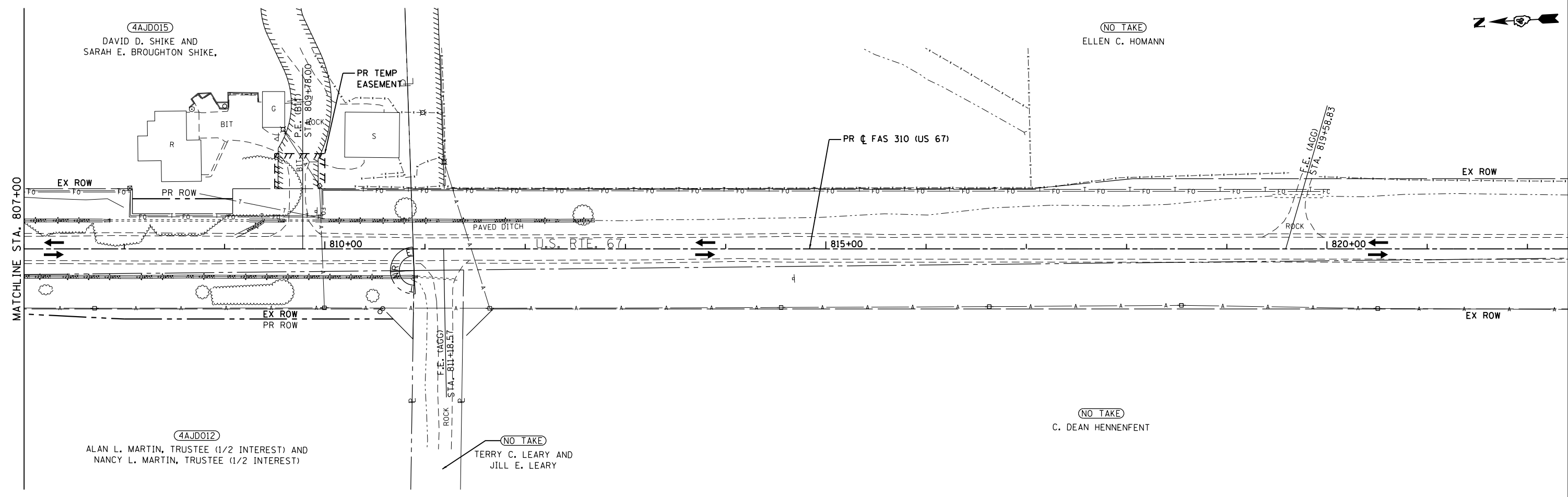
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	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 3 PLAN
(IL 135 INTERSECTION)**

SCALE: 1"=50' SHEET 10 OF 27 SHEETS STA. 1287+00 TO STA. 807+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	90
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



LEGEND

	TEMPORARY SIGNAL		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	WORK AREA		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)		TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE		TYPE III BARRICADE

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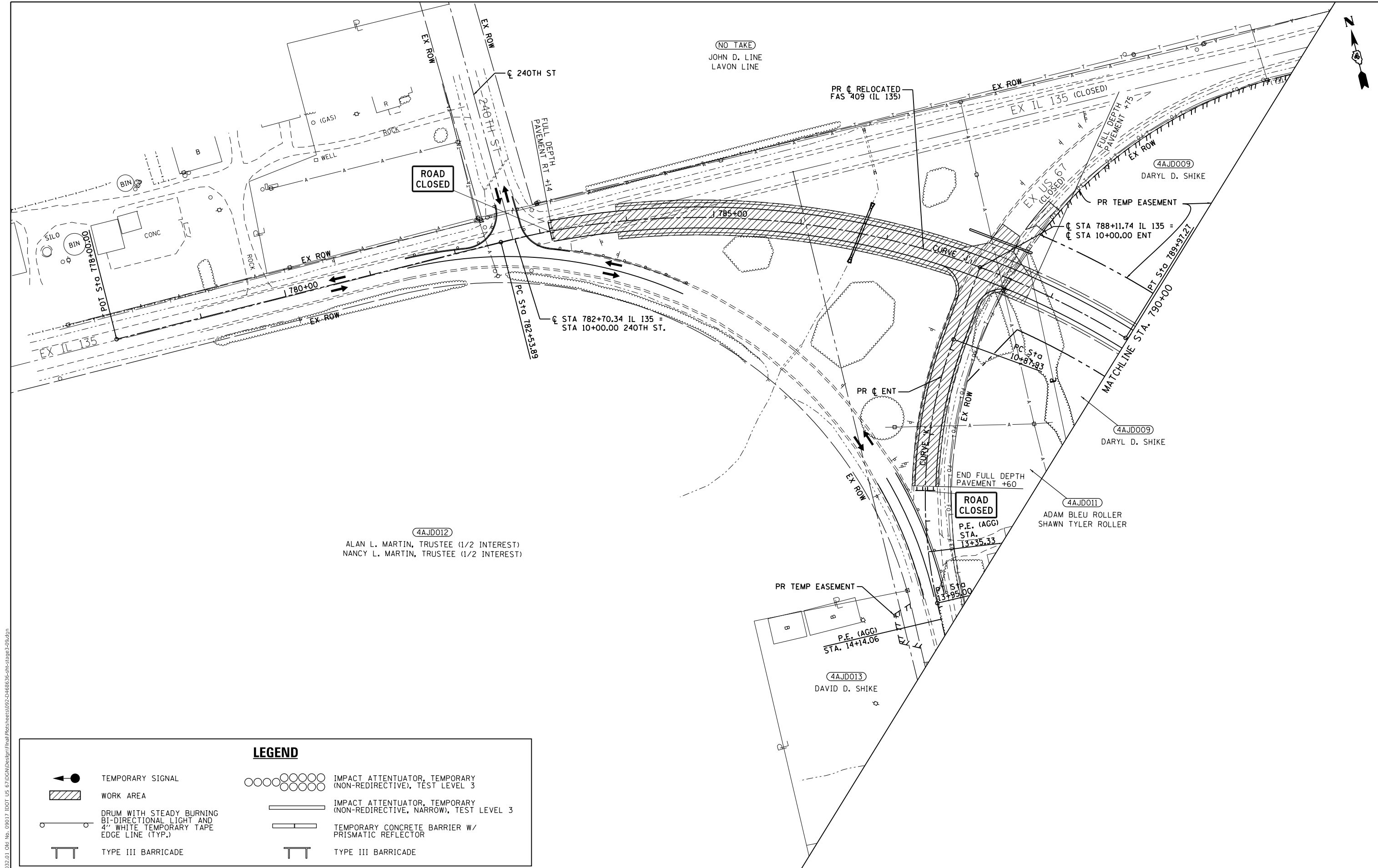
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Civil Engineering Design

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PLOT DATE = 12/9/2020	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE 3 PLAN (IL 135 INTERSECTION)	
SCALE: 1"=50'	SHEET 11 OF 27 SHEETS STA. 807+00 TO STA. 822+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	91
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



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LEGEND	
	TEMPORARY SIGNAL
	WORK AREA
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)
	TYPE III BARRICADE
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE

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USER NAME = zWaters	DESIGNED - JRD	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - JRD	REVISED -
PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 3 PLAN
(IL 135 INTERSECTION)**

SCALE: 1"=50' SHEET 12 OF 27 SHEETS STA. 778+00 TO STA. 790+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	92
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

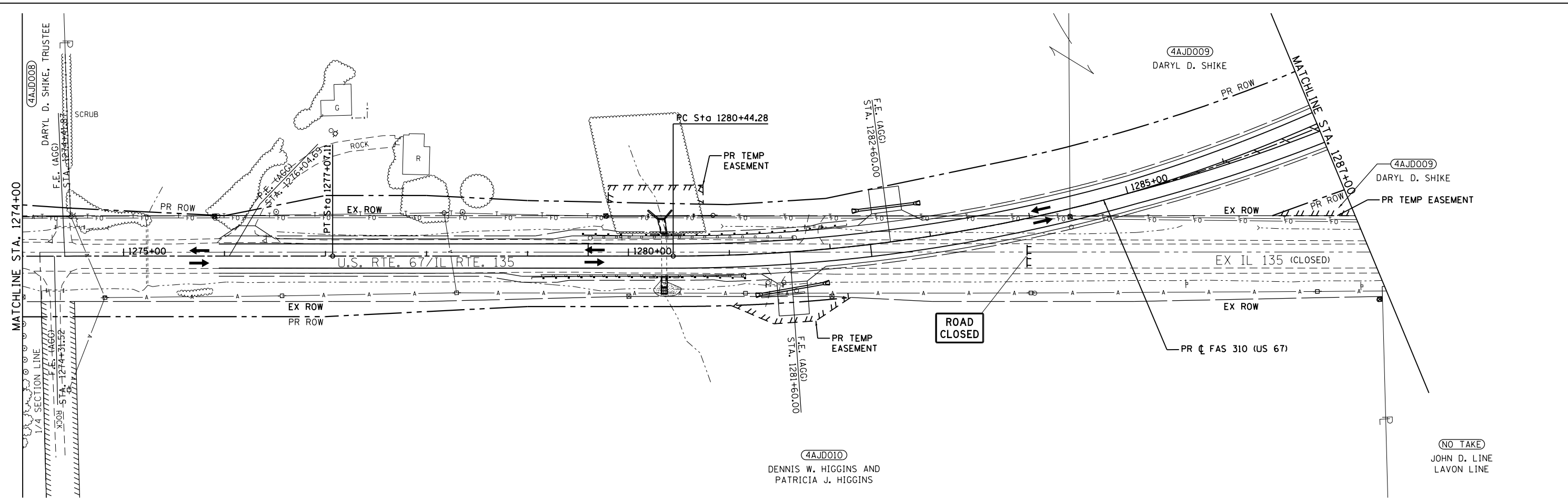
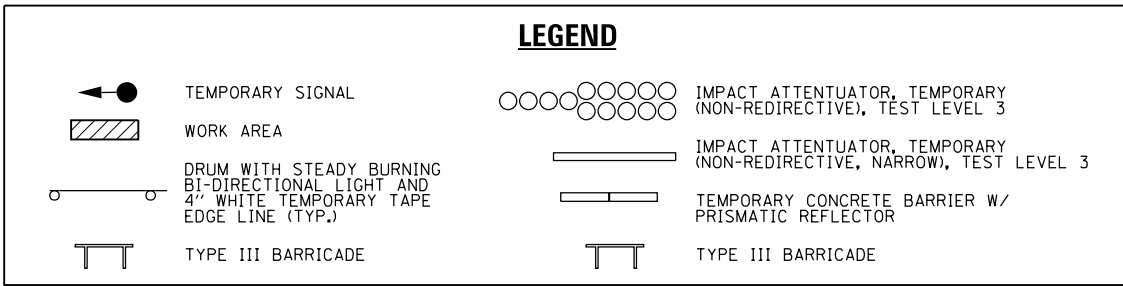
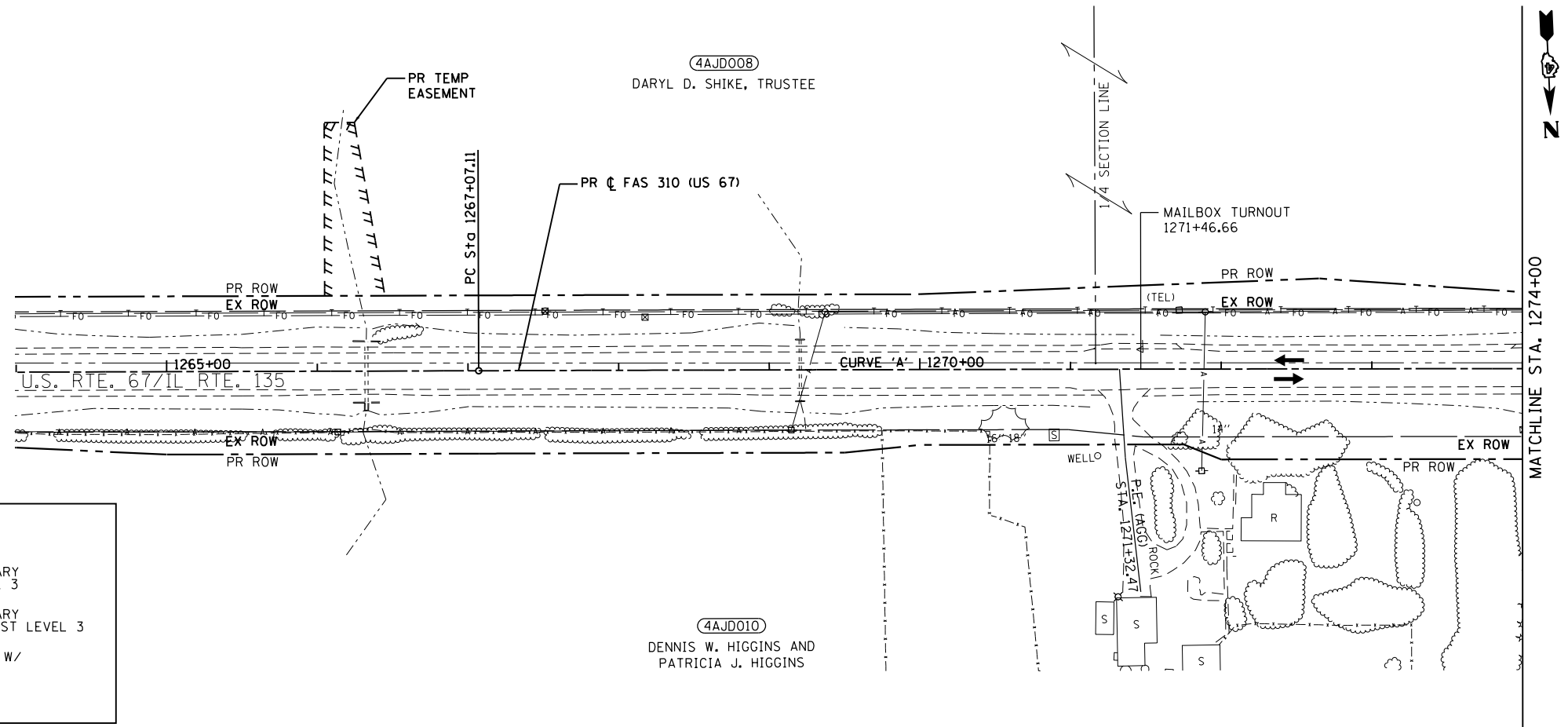
STAGE 4 (IL 135 INTERSECTION):

TRAFFIC:

1. INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS AS REQUIRED.
2. SHIFT TRAFFIC AS SHOWN ON THE STAGE 4 PLANS.

CONSTRUCTION:

1. REMOVE TEMPORARY PAVEMENT CONSTRUCTED IN STAGE 2.
2. ON THE RIGHT ALONG US-67, CONSTRUCT SHOULDERS FROM STA. 1298+00 AND STA. 1299+75.
3. ALONG IL 135, COMPLETE CONSTRUCTION OF FULL DEPTH PAVEMENT FROM STA. 781+59.85 TO 783+14, AND MILL AND OVERLAY PAVEMENT FROM STA. 779+88 AND 783+14. THESE IMPROVEMENT SHALL BE CONSTRUCTED WITH THE USE OF FLAGGERS, AND ALL LANES SHALL BE OPEN TO TRAFFIC DURING NON-WORKING HOURS.
4. ALONG IL 135, COMPLETE CONSTRUCTION OF THE REMAINING SHOULDERS.
5. CONSTRUCT 250TH ST.
6. CONSTRUCT REMAINING IMPROVEMENTS ALONG ENT FROM STA. 12+60 TO STA. 17+60.



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Civil Engineering Design

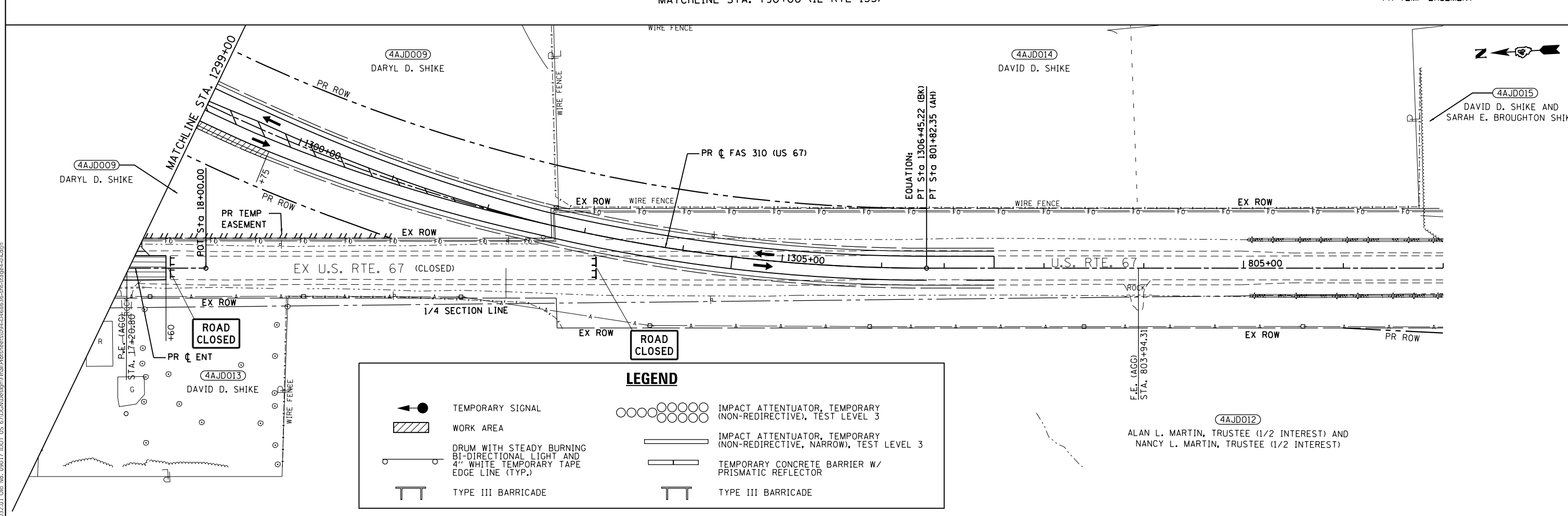
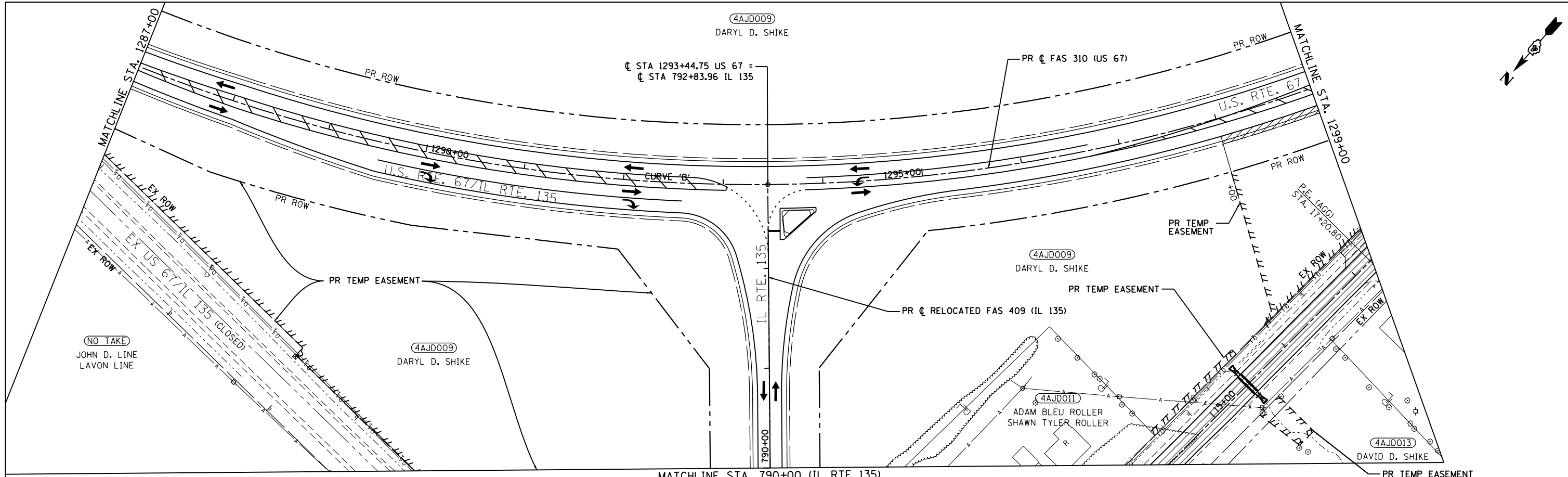
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PLOT DATE = 12/9/2020	CHECKED - SLD	REVISED -
	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1"=50'		SHEET 13 OF 27 SHEETS		STA. 1259+00 TO STA. 1287+00	
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STAGE 4 PLAN
(IL 135 INTERSECTION)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	93
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



LEGEND

	TEMPORARY SIGNAL		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	WORK AREA		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)		TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE		TYPE III BARRICADE

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Civil Engineering Design

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	DATE - 12/9/2020	REVISED -

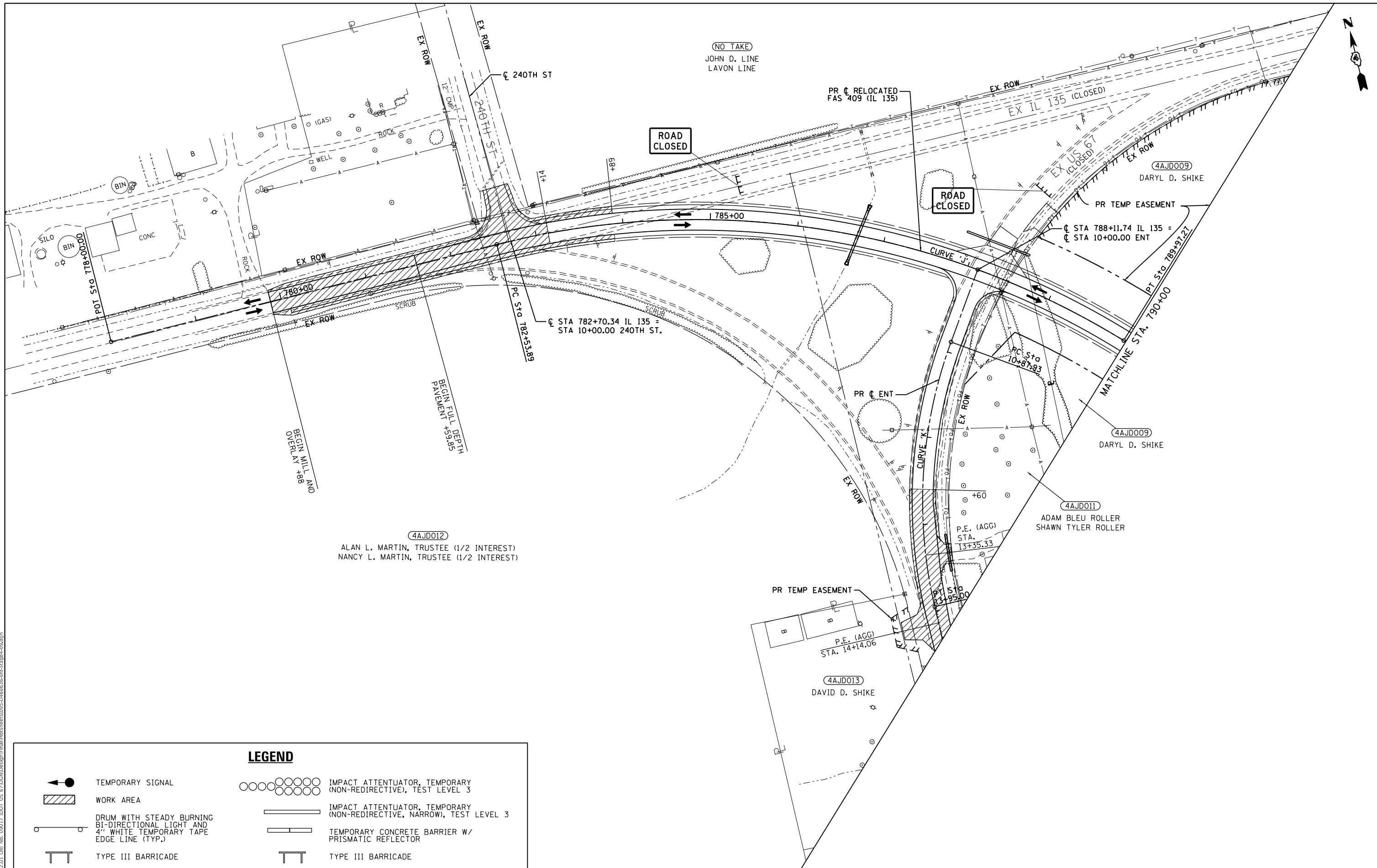
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 4 PLAN
(IL 135 INTERSECTION)**

SCALE: 1"=50' SHEET 14 OF 27 SHEETS STA. 1287+00 TO STA. 807+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	94
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

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LEGEND	
	TEMPORARY SIGNAL
	WORK AREA
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)
	TYPE III BARRICADE
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE

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 Civil Engineering Design

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	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STAGE 4 PLAN
 (IL 135 INTERSECTION)

SCALE: 1"=50' SHEET 15 OF 27 SHEETS STA. 778+00 TO STA. 790+00

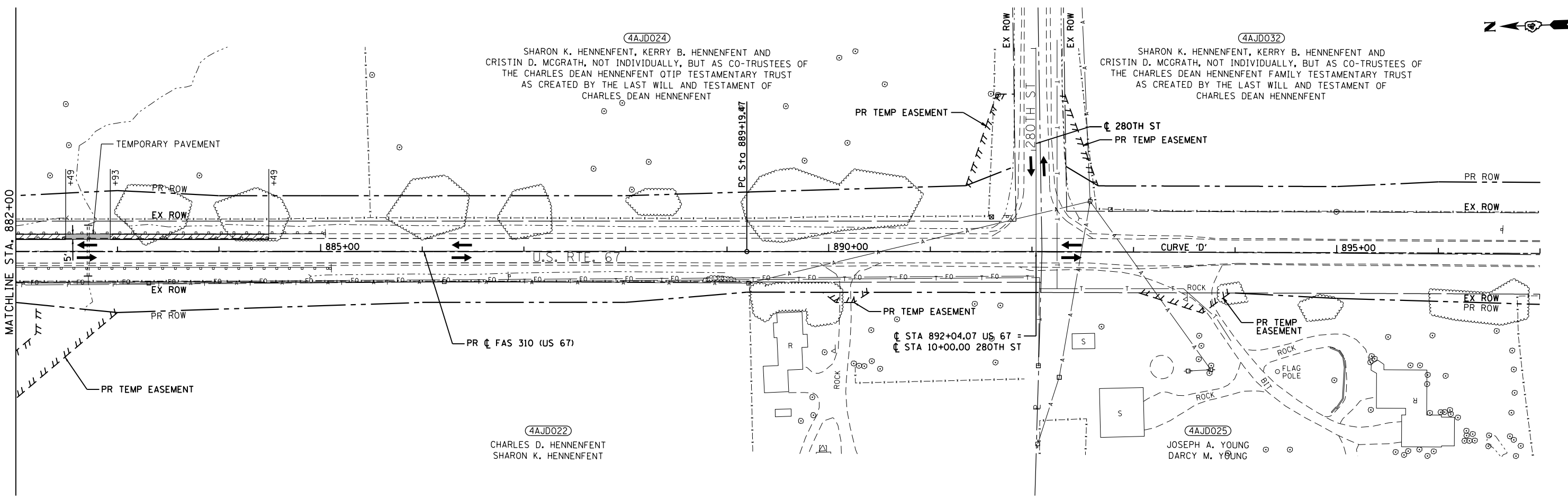
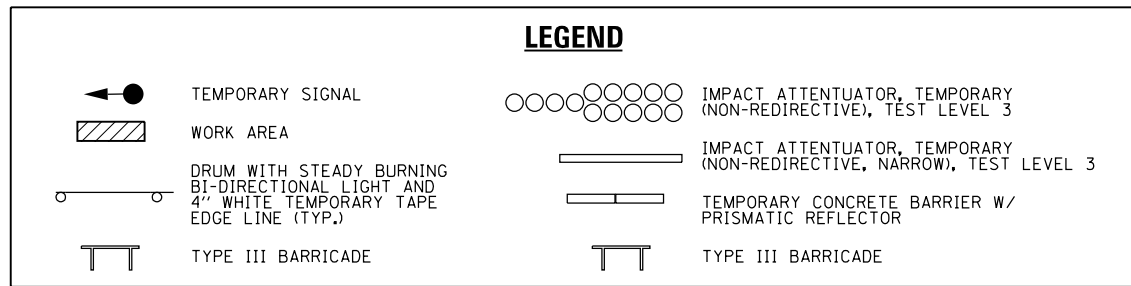
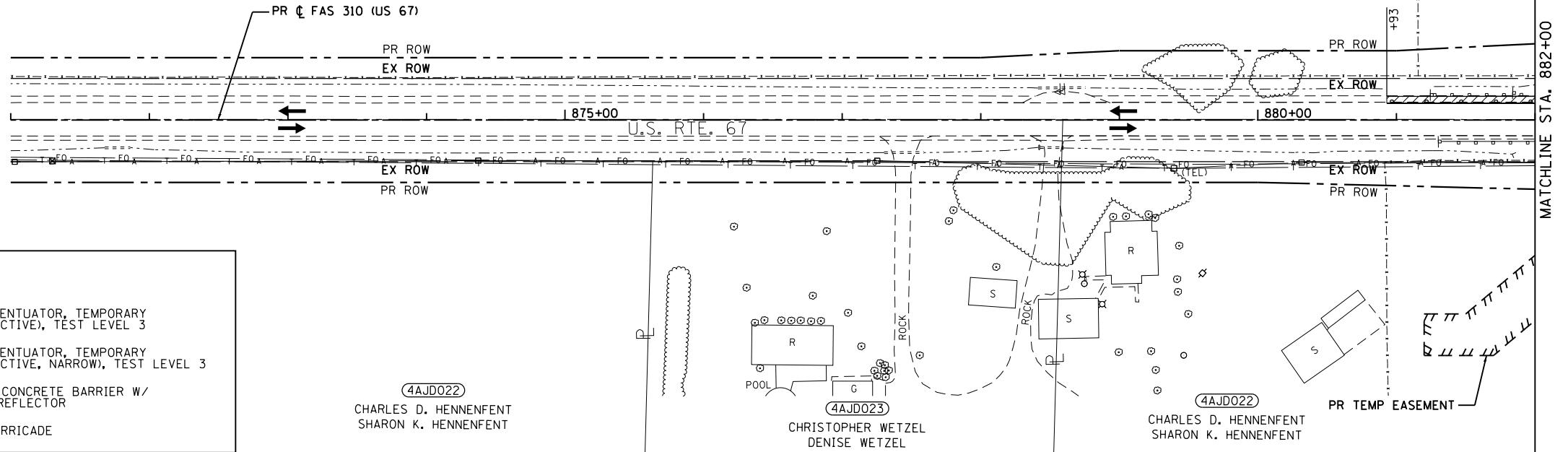
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	95
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

STAGE 1 (CULVERT REPLACEMENT STA. 882+71.25, PAVEMENT RECONSTRUCTION NEAR 280TH ST AND CULVERT REPLACEMENT STA. 898+88.40)

- TRAFFIC:
- INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS AS REQUIRED.
 - TRAFFIC SHALL REMAIN ON ACTUAL DRIVING LANES.

- CONSTRUCTION:
- ON THE LEFT, INSTALL HMA SHOULDER FROM STA. 880+93 TO 882+49 AND STA. 882+93 TO 884+49. EXISTING GUARDRAIL SHALL REMAIN IN PLACE.
 - ON THE LEFT OF US-67, CONSTRUCT TEMPORARY PAVEMENT FROM STA. 882+49 TO STA. 882+93 FOR STAGE 2 TRAFFIC.

(4AJD024)
 SHARON K. HENNFENT, KERRY B. HENNFENT AND CRISTIN D. MCGRATH, NOT INDIVIDUALLY, BUT AS CO-TRUSTEES OF THE CHARLES DEAN HENNFENT QTIP TESTAMENTARY TRUST AS CREATED BY THE LAST WILL AND TESTAMENT OF CHARLES DEAN HENNFENT



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EFK Moen
 Civil Engineering Design

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1 PLAN
(CULVERT REPLACEMENT STA. 882 + 71.25, PAVEMENT RECONSTRUCTION NEAR 280TH ST AND CULVERT REPLACEMENT STA. 898 + 88.40)
 SCALE: 1"=50' SHEET 16 OF 27 SHEETS STA. 867+00 TO STA. 897+00

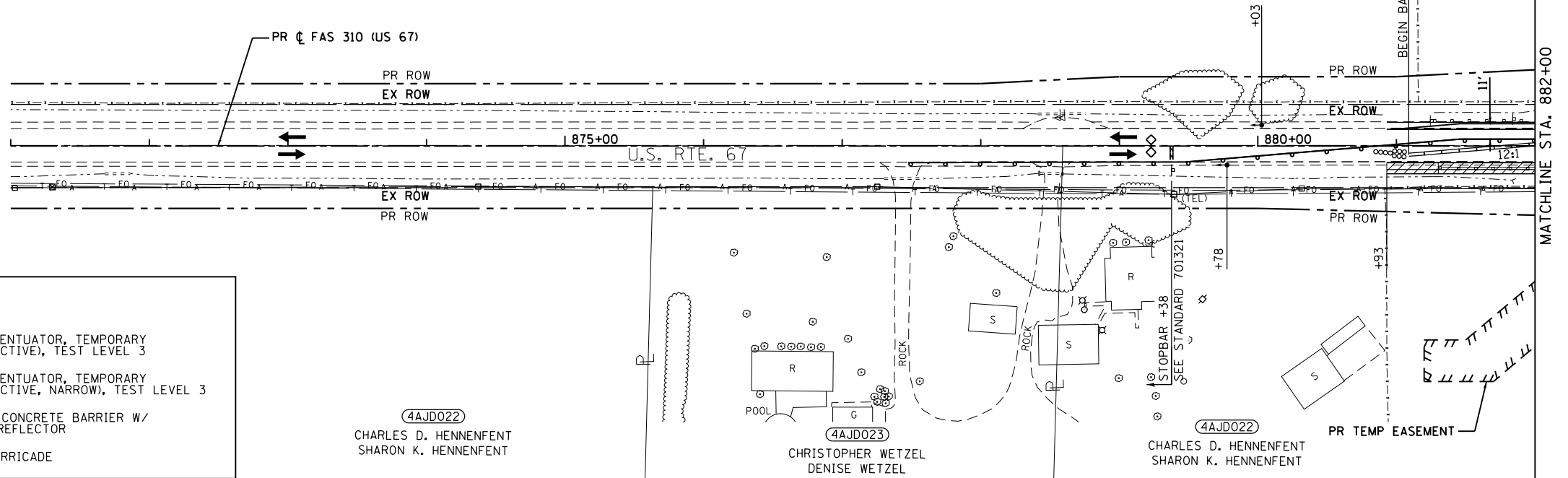
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				CONTRACT NO. 68636
ILLINOIS FED. AID PROJECT				

STAGE 2 (STA. 882+71.25 CULVERT REPLACEMENT)

- TRAFFIC:
1. INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS AS REQUIRED.
 2. INSTALL TEMPORARY TRAFFIC SIGNAL AND TEMPORARY BARRIER AS SHOWN ON THE STAGE 2 PLANS.
 3. SHIFT TRAFFIC AS SHOWN ON THE STAGE 2 PLANS.

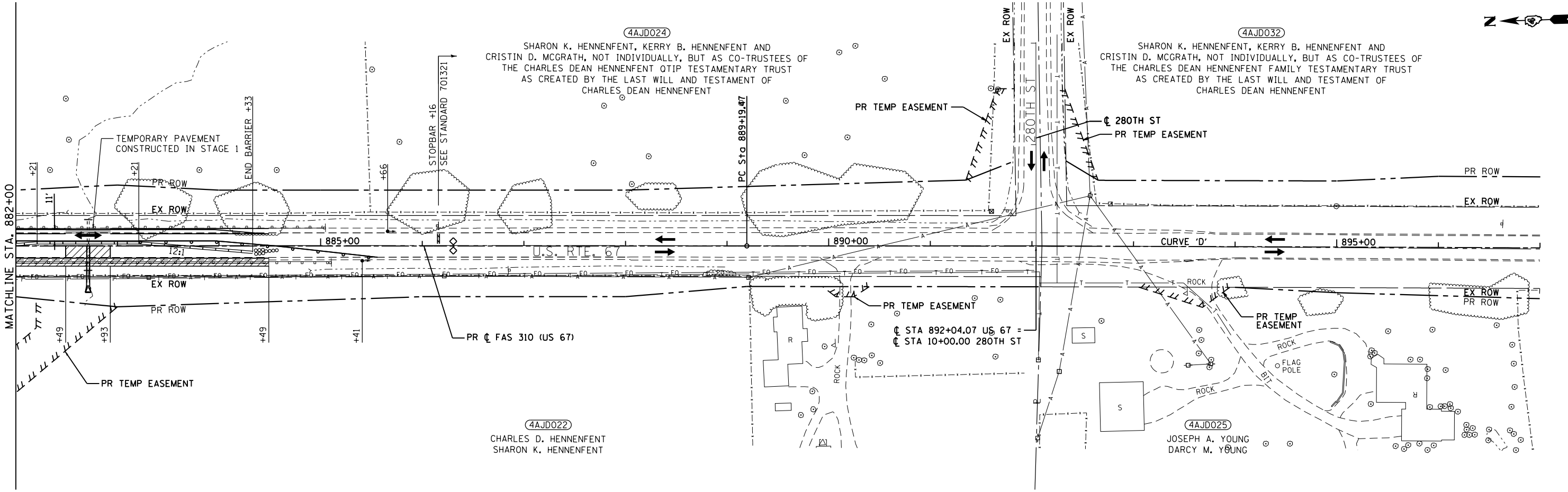
- CONSTRUCTION:
1. INSTALL THE CULVERT AT STA. 882+71.25 BETWEEN THE DOWNSTREAM END SECTION AND THE CENTERLINE.
 2. INSTALL PAVEMENT PATCH OVER DOWNSTREAM END OF CULVERT ON RIGHT.
 3. INSTALL SHOULDERS ON RIGHT FROM STA. 880+93 TO STA. 884+49.

(4AJD024)
 SHARON K. HENNENFENT, KERRY B. HENNENFENT AND
 CRISTIN D. MCGRATH, NOT INDIVIDUALLY, BUT AS CO-TRUSTEES OF
 THE CHARLES DEAN HENNENFENT QTIP TESTAMENTARY TRUST
 AS CREATED BY THE LAST WILL AND TESTAMENT OF
 CHARLES DEAN HENNENFENT



LEGEND

	TEMPORARY SIGNAL		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	WORK AREA		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)		TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE		TYPE III BARRICADE



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	DATE - 12/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 2 PLAN
(CULVERT REPLACEMENT STA. 882 + 71.25, PAVEMENT RECONSTRUCTION
NEAR 280TH ST AND CULVERT REPLACMENT STA. 898 + 88.40)
 SCALE: 1"=50' SHEET 17 OF 27 SHEETS STA. 867+00 TO STA. 897+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	97
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

STAGE 3 (STA. 882+71.25 CULVERT REPLACEMENT)

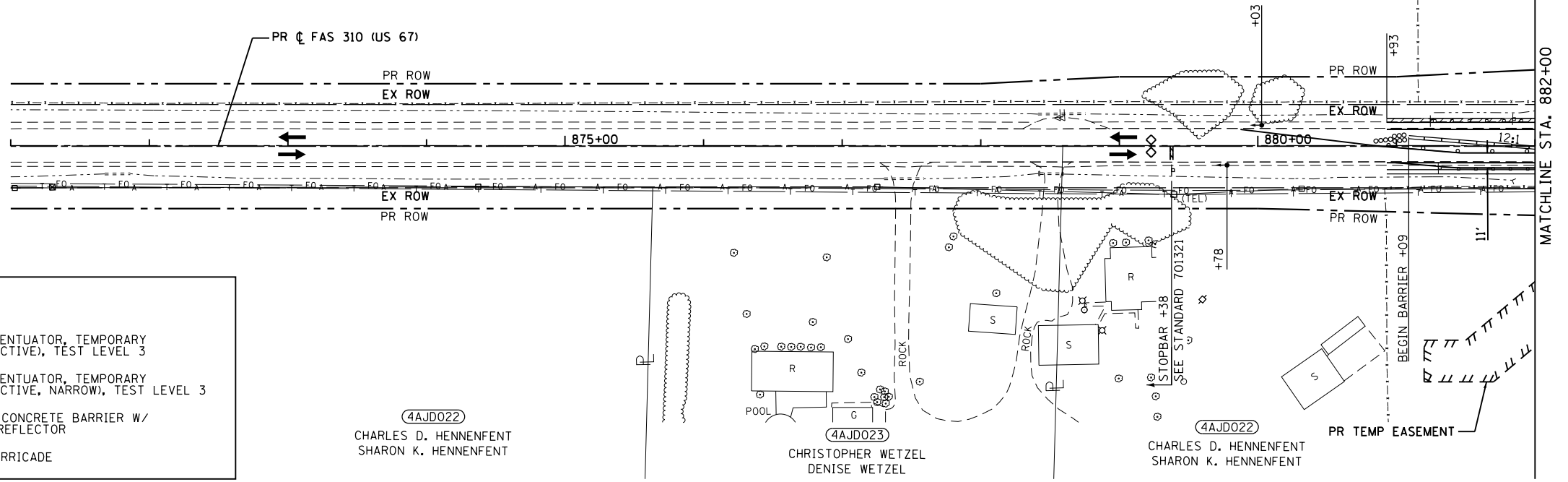
TRAFFIC:

1. INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS AS REQUIRED.
2. INSTALL TEMPORARY BARRIER AS SHOWN ON THE STAGE 3 PLANS.
3. SHIFT TRAFFIC AS SHOWN ON THE STAGE 3 PLANS.

CONSTRUCTION:

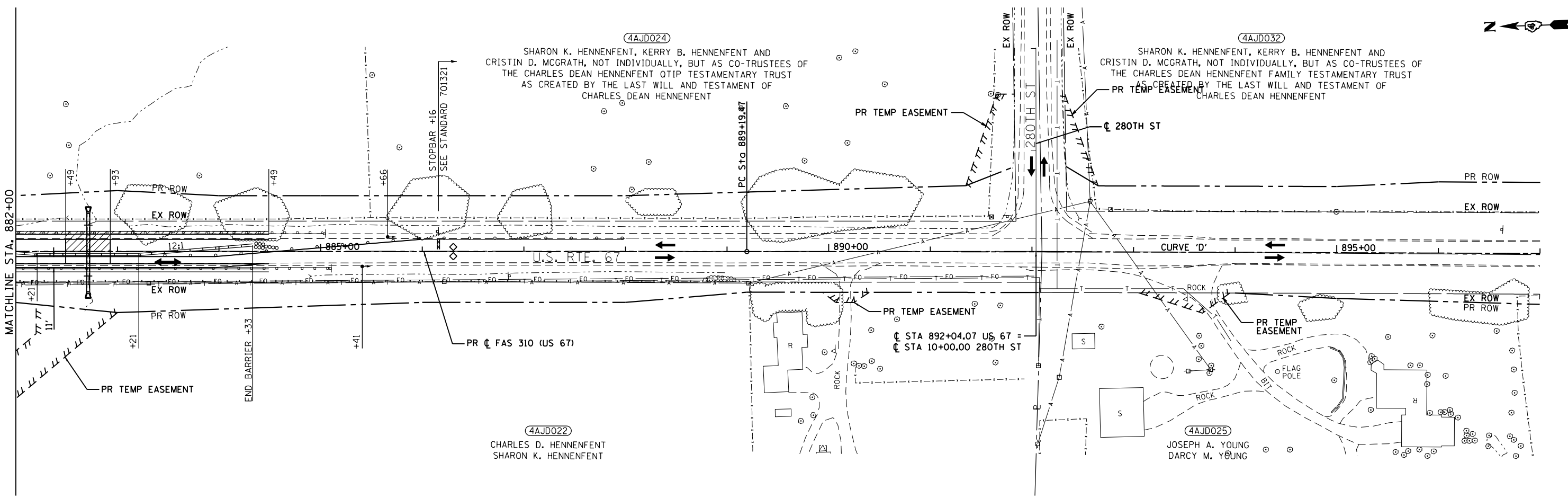
1. REMOVE TEMPORARY PAVEMENT CONSTRUCTED IN STAGE 1.
2. INSTALL REMAINING CULVERT AT STA. 882+71.25.
3. ON THE LEFT, INSTALL HMA SHOULDER FROM STA. 882+49 TO STA. 882+93 AND AGGREGATE SHOULDER FROM STA. 880+93 TO STA. 884+49.

(4AJD024)
 SHARON K. HENNFENT, KERRY B. HENNFENT AND
 CRISTIN D. MCGRATH, NOT INDIVIDUALLY, BUT AS CO-TRUSTEES OF
 THE CHARLES DEAN HENNFENT QTIP TESTAMENTARY TRUST
 AS CREATED BY THE LAST WILL AND TESTAMENT OF
 CHARLES DEAN HENNFENT



LEGEND

	TEMPORARY SIGNAL		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	WORK AREA		IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)		TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE		TYPE III BARRICADE



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 3 PLAN
(CULVERT REPLACEMENT STA. 882 + 71.25, PAVEMENT RECONSTRUCTION
NEAR 280TH ST AND CULVERT REPLACMENT STA. 898 + 88.40)
 SCALE: 1"=50' SHEET 18 OF 27 SHEETS STA. 867+00 TO STA. 897+00

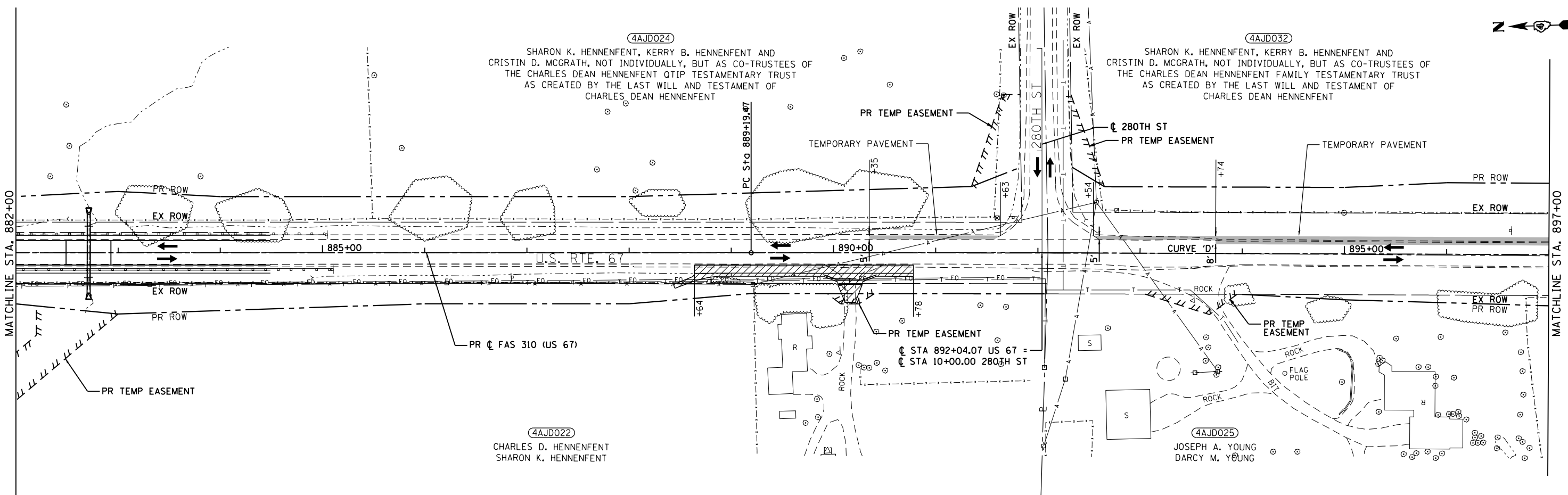
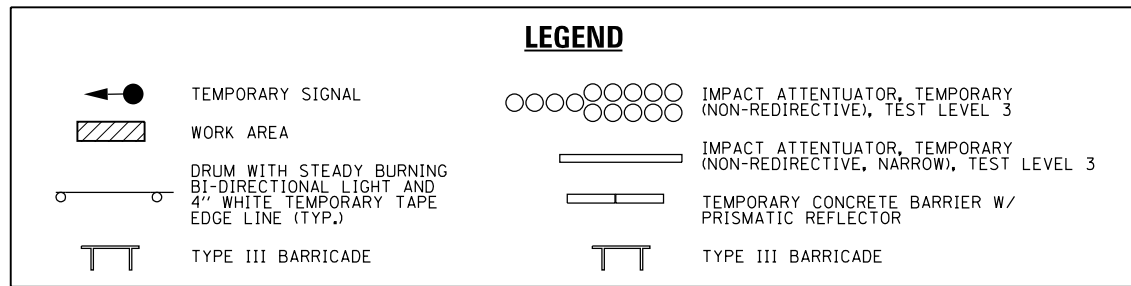
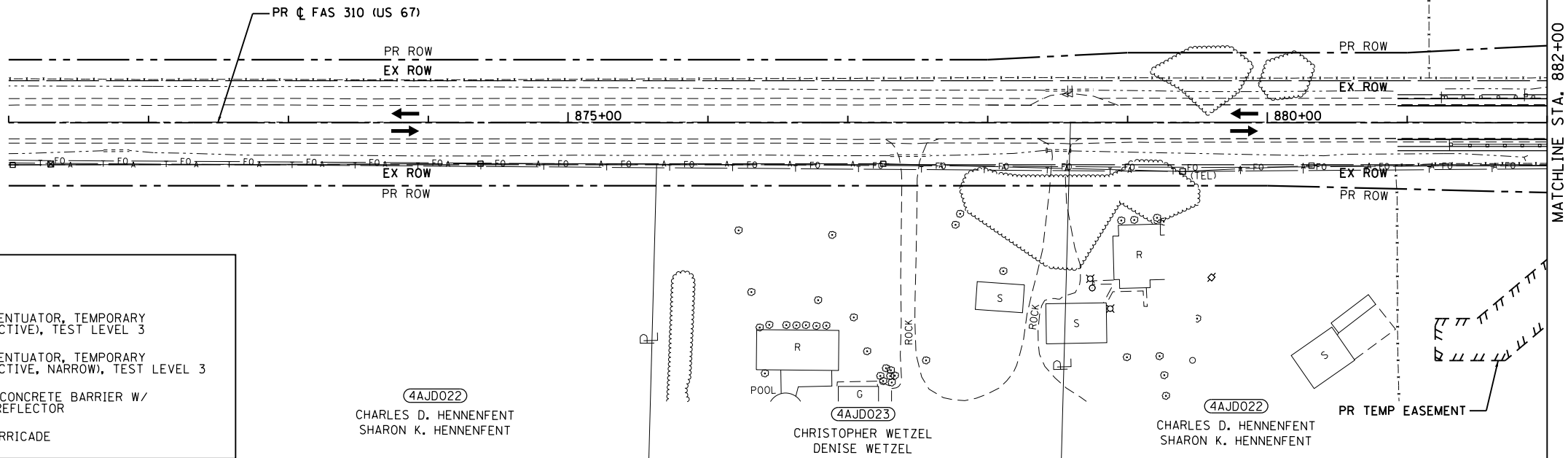
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	98
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				

STAGE 4 (PAVEMENT RECONSTRUCTION NEAR 280TH ST AND
CULVERT REPLACEMENT STA. 898+88.40)

- TRAFFIC:
- INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS AS REQUIRED.
 - TRAFFIC SHALL REMAIN ON ACTUAL DRIVING LANES.

- CONSTRUCTION:
- ON THE LEFT OF US-67, PRIOR TO THE IMPROVEMENT SHOWN IN STAGE 5, THE PAVEMENT WIDENING, HMA SHOULDER, GUTTER, AND OUTLET FROM STA. 899+97 TO STA. 902+54 SHALL BE IN PLACE. THE INLET AT STA. 899+97 SHALL BE INSTALLED IN STAGE 5.
 - ON THE RIGHT OF US-67, PRIOR TO THE IMPROVEMENT SHOWN IN STAGE 5, THE HMA SHOULDER, GUTTER, AND OUTLET FROM STA. 888+64 TO THE HIGH POINT AT STA. 890+78 SHALL BE IN PLACE.
 - ON THE LEFT OF US-67, EXTEND THE EXISTING 2'X2' BOX CULVERT WITH TEMPORARY PIPE AND CONCRETE COLLAR. CONSTRUCT TEMPORARY PAVEMENT FROM STA. 890+35 TO STA. 891+63 AND STA. 892+54 TO STA. 899+97 FOR STAGE 5 TRAFFIC.

(4AJD024)
SHARON K. HENNFENT, KERRY B. HENNFENT AND
CRISTIN D. MCGRATH, NOT INDIVIDUALLY, BUT AS CO-TRUSTEES OF
THE CHARLES DEAN HENNFENT QTIP TESTAMENTARY TRUST
AS CREATED BY THE LAST WILL AND TESTAMENT OF
CHARLES DEAN HENNFENT



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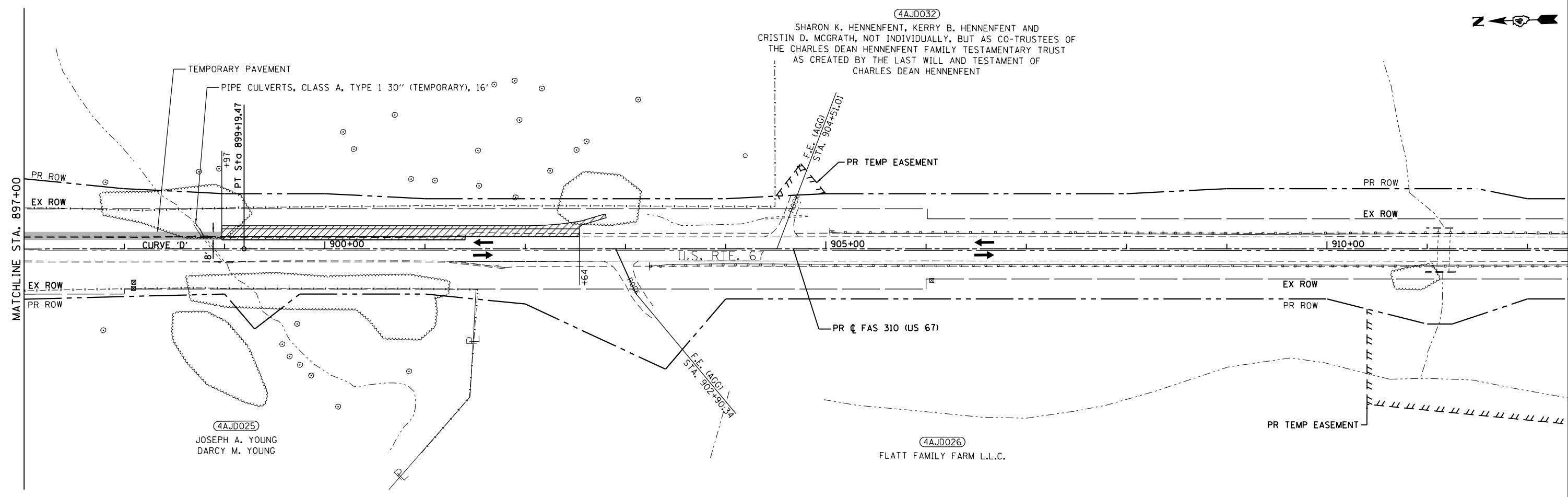
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 4 PLAN
(CULVERT REPLACEMENT STA. 882+71.25, PAVEMENT RECONSTRUCTION
NEAR 280TH ST AND CULVERT REPLACEMENT STA. 898+88.40)**
SCALE: 1"=50' SHEET 19 OF 27 SHEETS STA. 867+00 TO STA. 897+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	99
CONTRACT NO. 68636				
ILLINOIS FED. AID PROJECT				



(4AJD032)
 SHARON K. HENNFENT, KERRY B. HENNFENT AND
 CRISTIN D. MCGRATH, NOT INDIVIDUALLY, BUT AS CO-TRUSTEES OF
 THE CHARLES DEAN HENNFENT FAMILY TESTAMENTARY TRUST
 AS CREATED BY THE LAST WILL AND TESTAMENT OF
 CHARLES DEAN HENNFENT



LEGEND	
	TEMPORARY SIGNAL
	WORK AREA
	DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" WHITE TEMPORARY TAPE EDGE LINE (TYP.)
	TYPE III BARRICADE
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3
	TEMPORARY CONCRETE BARRIER W/ PRISMATIC REFLECTOR
	TYPE III BARRICADE

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EFK Moen
 Civil Engineering Design

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STAGE 4 PLAN
 (CULVERT REPLACEMENT STA. 882 + 71.25, PAVEMENT RECONSTRUCTION
 NEAR 280TH ST AND CULVERT REPLACEMENT STA. 898 + 88.40)**
 SCALE: 1"=50' SHEET 20 OF 27 SHEETS STA. 897+00 TO STA. 912+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	101W-1, RS-2, 28W-1, RS-5	WARREN/MERCER	234	100
				CONTRACT NO. 68636
ILLINOIS FED. AID PROJECT				