

04-23-2021 LETTING ITEM 183

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
623	(31)N,SFY	LASALLE	137	1
ILLINOIS CONTRACT NO. 66B52				
*F.A.P. 623 * DISREGARD REFERENCES TO FAS 1279 AND FAU 6120.				
**137+7= 144 TOTAL SHEETS				

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

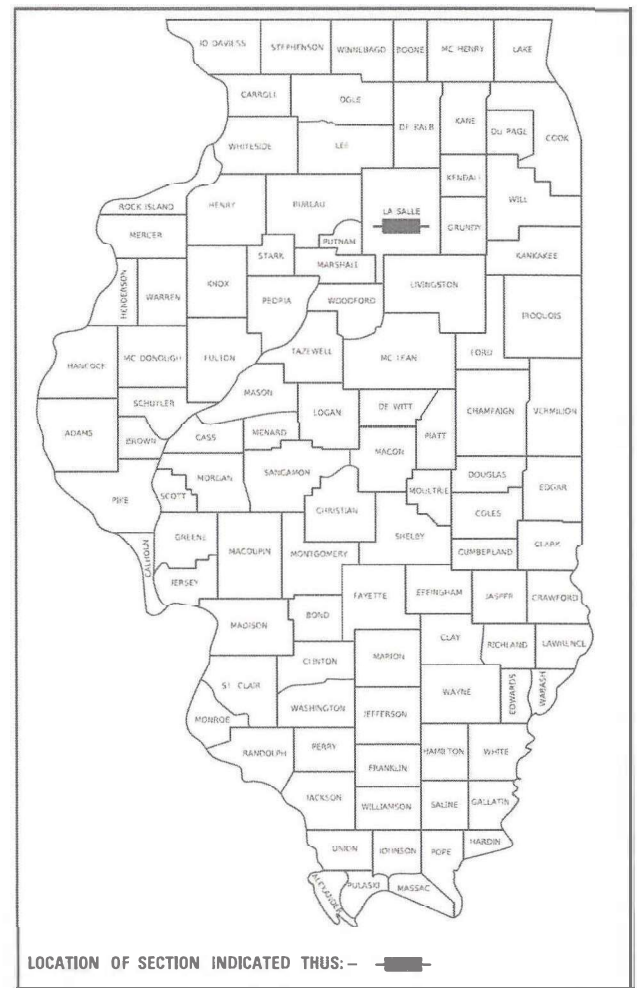
FAP 623 (US 6)
SECTION (31)N,SFY
PROJECT NO. HSIP-A34E(257)
CONSTRUCTION OF ROUNDABOUT LASALLE
COUNTY

TRAFFIC DATA - US 6

MINOR ARTERIAL
2015 ADT = 5250 PROJ. 2040 ADT = 6510
P.V. = 88.6% S.U. = 4.3% M.U. = 7.1%

TRAFFIC DATA - IL 178

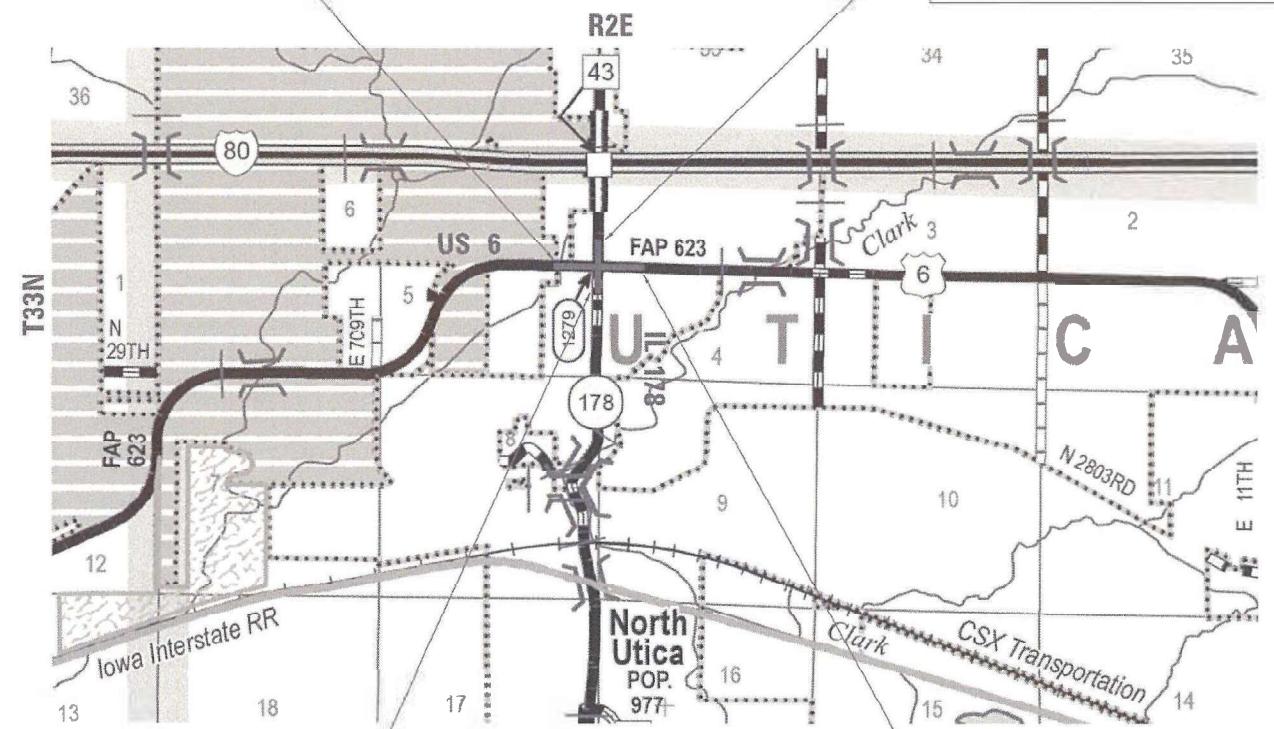
MAJOR COLLECTOR
2015 ADT = 4050 PROJ. 2040 ADT = 5022
P.V. = 80.9% S.U. = 6.2% M.U. = 13.0%



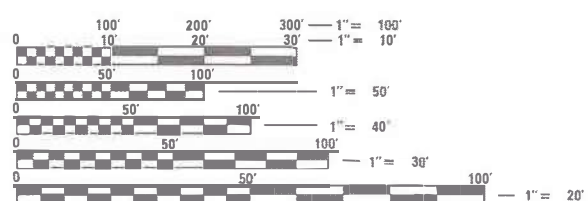
BEGIN IMPROVEMENT (US 6)
STA. 276 + 92.24

C-93-033-20

END IMPROVEMENT (IL 178)
STA. 96 + 00.00



N
LOCATION MAP
NOT TO SCALE



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

DISTRICT 3 NO. (815) 434-6131
PROJECT ENGINEER: BRAD DUNCAN, P.E.
UNIT CHIEF: LUIS CALDERON, P.E.
TOWNSHIP(S): UTICA TOWNSHIP
CONTRACT NO. 66B52

BEGIN IMPROVEMENT (IL 178)
STA. 85 + 81.80

GROSS LENGTH = 2197.55 FT. = 0.416 MILE
NET LENGTH = 2197.55 FT. = 0.416 MILE

END IMPROVEMENT (US 6)
STA. 288 + 08.59

EFK Moen
Civil Engineering Design

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED December 19, 2020
Abdullah Ahmad
REGIONAL ENGINEER


January 29, 2021
Scott A. Efk
ENGINEER OF DESIGN AND ENVIRONMENT

January 29, 2021
James J. Gu
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION



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INDEX OF SHEETS

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1	COVER SHEET
2-3	INDEX, GENERAL NOTES, AND STANDARDS
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124-128 DETAILS 
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 *SHEET 137B & 137C ADDED

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-09	PAVEMENT JOINTS
420101-06	24' (72 M) JOINTED PCC PAVEMENT
420106-06	36' (108 M) JOINTED PCC PAVEMENT
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
483001-05	PCC SHOULDER
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306-03	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542401-04	METAL FLARED END SECTION FOR PIPE CULVERTS 
602001-02	CATCH BASIN, TYPE A
602301-04	INLET, TYPE A
602306-03	INLET, TYPE B
602401-07	PRECAST MANHOLE, TYPE A, 4' (122 M) DIAMETER
602402-03	PRECAST MANHOLE, TYPE A, 5'(152 M) DIAMETER
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS, TYPE 1
604006-05	FRAME AND GRATE, TYPE 3
604011-05	FRAME AND GRATE, TYPE 3V
604036-03	GRATE, TYPE 8
604086-05	FRAME AND GRATE, TYPE 23
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006-04	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B
606301-04	PC CONCRETE ISLANDS AND MEDIANS
666001-01	RIGHT-OF-WAY MARKERS
667101-02	PERMANENT SURVEY MARKERS
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAINS
542416	SLOPED METAL END SECTIONS FOR PIPE ARCH CULVERTS 

HIGHWAY STANDARDS CONT'D

701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (45 M) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (45 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720021-02	SIGN PANELS, EXTRUDED ALUMINUM TYPE
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
821101-02	LUMINAIRE WIRING IN POLE
825001-04	LIGHTING CONTROLLER POLE MOUNT 240V
830006-05	LIGHT POLE ALUMINUM DAVIT ARM
836001-04	LIGHT POLE FOUNDATION
838001-01	BREAKAWAY DEVICES

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DISTRICT THREE
 AS BUILT INFORMATION

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DISTRICT THREE

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

START & END DATES
 OF CONSTRUCTION:

INSPECTORS:

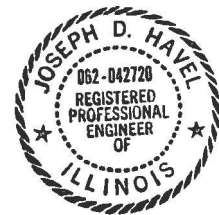
PREPARED BY: _____

DATE: _____

EXAMINED BY: _____
 DISTRICT CONSTRUCTION ENGINEER

 DISTRICT MATERIALS ENGINEER

 DISTRICT OPERATIONS ENGINEER



Signed: JPH
 Date: 11/13/2020
 License Expires: 11/30/2021

EFK Moen
 Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
 INDEX AND HIGHWAY STANDARDS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	2
CONTRACT NO. 66B52				

GENERAL NOTES

THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.

THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK WILL BE INCLUDED IN THE COST OF THE HMA SURFACE.

THE BASE COURSE WIDENING SHALL BE CARRIED THROUGH ALL ENTRANCES, SIDE ROADS, AND MAILBOX TURNOUTS. EXCEPTIONS WILL BE SHOWN ON THE PLANS.

EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.

BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

FOR STABILIZATION, ALL TYPE III BARRICADES WILL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.

ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION

THE WORK REQUIRED TO CONNECT ANY SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER ITEMS.

MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

- AMEREN
- AT&T
- IFIBER
- VILLAGE OF NORTH UTICA
- COMCAST

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

COMMITMENTS

- ENVIRONMENTAL COORDINATION
- LAND ACQUISITION SUMMARY
- COORDINATION WITH OPERATIONS

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PLOT DATE = 11/11/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
GENERAL NOTES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
~	(31)N,SFY	LASALLE	137	3
			CONTRACT NO. 66B52	
		ILLINOIS	FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				90 % FEDERAL 10% STATE	
				ROADWAY	
				0004	URBAN
					▲
20200100	EARTH EXCAVATION	CU YD	6896	6896	
20400800	FURNISHED EXCAVATION	CU YD	114	114	
20800150	TRENCH BACKFILL	CU YD	118	118	
					▲
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	6390	6390	
*	25000210 SEEDING, CLASS 2A	ACRE	1.5	1.5	
*	25000400 NITROGEN FERTILIZER NUTRIENT	POUND	123	123	
*	25000500 PHOSPHORUS FERTILIZER NUTRIENT	POUND	123	123	
*	25000600 POTASSIUM FERTILIZER NUTRIENT	POUND	123	123	
*	25100630 EROSION CONTROL BLANKET	SQ YD	6390	6390	
*	28000250 TEMPORARY EROSION CONTROL SEEDING	POUND	537	537	
*	28000305 TEMPORARY DITCH CHECKS	FOOT	780	780	
*	28000400 PERIMETER EROSION BARRIER	FOOT	8983	8983	
*	28000500 INLET AND PIPE PROTECTION	EACH	14	14	
*	28001100 TEMPORARY EROSION CONTROL BLANKET	SQ YD	25949	25949	

* SPECIALTY ITEMS

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 & IL 178
SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(31)N.SFY	LASALLE	137	4
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				90 % FEDERAL 10% STATE	
				ROADWAY	
				0004	URBAN
28100105	STONE RIPRAP, CLASS A3	SQ YD	36	36	
28200200	FILTER FABRIC	SQ YD	36	36	
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	9223	9223	
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	145	145	
31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	4486	4486	
35600724	HOT-MIX ASPHALT BASE COURSE WIDENING, 12"	SQ YD	118	118	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	120	120	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	934	934	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	43	43	
40600990	TEMPORARY RAMP	SQ YD	189	189	
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	244	244	
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	6372	6372	
42001300	PROTECTIVE COAT	SQ YD	11611	11611	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	1311	1311	

* SPECIALTY ITEMS

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	DRAWN -	REVISED -				*	(31)N.SFY	LASALLE	137	5
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -							CONTRACT NO. 66B52	
PLOT DATE = 12/9/2020	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				90% FEDERAL 10% STATE	
				ROADWAY	
				0004	URBAN
44000100	PAVEMENT REMOVAL	SQ YD	6018	6018	
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	1988	1988	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1566	1566	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2344	2344	
44004000	PAVED DITCH REMOVAL	FOOT	22	22	
44004250	PAVED SHOULDER REMOVAL	SQ YD	1355	1355	
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	272	272	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	45	45	
48300100	PORTLAND CEMENT CONCRETE SHOULDERS 6"	SQ YD	577	577	
50105220	PIPE CULVERT REMOVAL	FOOT	563	563	
542A0226	PIPE CULVERTS, CLASS A, TYPE 1 21"	FOOT	36	36	
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	134	134	
542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	64	64	
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	48	48	1
542D5479	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	48	48	

* SPECIALTY ITEMS

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USER NAME = calderon1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 & IL 178 SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	*	(31)N.SFY	LASALLE	137	6
PLOT DATE = 12/9/2020	CHECKED -	REVISED -						CONTRACT NO. 66B52			
	DATE -	REVISED -						ILLINOIS FED. AID PROJECT			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				90% FEDERAL
				10% STATE
				ROADWAY
				0004
				URBAN
54213655	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 10"	EACH	6	6
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	3	3
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	5	5
54214713	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 18"	EACH	2	2
54262724	METAL FLARED END SECTIONS 24"	EACH	2	2
54262824	METAL FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	2	2
550A0040	STORM SEWERS, CLASS A, TYPE 1 10"	FOOT	403	403
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	304	304
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	68	68
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	203	203
550B0040	STORM SEWERS, CLASS B, TYPE 1 10"	FOOT	48	48
550B0050	STORM SEWERS, CLASS B, TYPE 1 12"	FOOT	5	5
550B0110	STORM SEWERS, CLASS B, TYPE 1 21"	FOOT	73	73
550B0120	STORM SEWERS, CLASS B, TYPE 1 24"	FOOT	84	84



* SPECIALTY ITEMS

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 & IL 178
SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(31)N.SFY	LASALLE	137	7
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				90% FEDERAL 10% STATE	
				ROADWAY	
				0004	URBAN
55100500	STORM SEWER REMOVAL 12"	FOOT	69	69	
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	48	48	
60108104	PIPE UNDERDRAINS, TYPE 1, 4"	FOOT	2841	2841	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2	
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	8	8	
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	3	3	
60237460	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	EACH	2	2	
60240215	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	EACH	2	2	
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1	1	
60240327	INLETS, TYPE B, TYPE 23 FRAME AND GRATE	EACH	1	1	
60500060	REMOVING INLETS	EACH	2	2	
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	6.7	6.7	
60600605	CONCRETE CURB, TYPE B	FOOT	201	201	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	240	240	

* SPECIALTY ITEMS

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USER NAME = calderon1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 & IL 178 SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	*	(31)N.SFY	LASALLE	137	8
PLOT DATE = 12/9/2020	CHECKED -	REVISED -						CONTRACT NO. 66B52			
	DATE -	REVISED -						ILLINOIS FED. AID PROJECT			

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

REV. 1/19/21

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				90% FEDERAL 10% STATE	
				ROADWAY	
				0004	URBAN
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	2275	2275	
60608300	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	48	48	
60608562	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12	FOOT	1077	1077	
60608582	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	894	894	
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	15	15	
* 66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	1	1	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1000	1000	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	10	10	
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	1	
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1	1	
* 66901005	ENGINEERED BARRIER	SQ YD	1	1	
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	12	12	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12	
67100100	MOBILIZATION	L SUM	1	1	

* SPECIALTY ITEMS

MODEL: \\MODELM\MARIES
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USER NAME = calderon1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 & IL 178 SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	*	(31)N.SFY	LASALLE	137	9
PLOT DATE = 12/9/2020	CHECKED -	REVISED -						CONTRACT NO. 66B52			
	DATE -	REVISED -						ILLINOIS FED. AID PROJECT			

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

REV. 1/19/21

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				90% FEDERAL 10% STATE	
				ROADWAY	
				0004	URBAN
* 70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	1
* 70100455	TRAFFIC CONTROL AND PROTECTION, STANDARD 701206	L SUM	1	1	1
* 70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	1
* 70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	1
* 70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	1
* 70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	153	153	153
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1	1
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	154	154	154
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	44836	44836	44836
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	660	660	660
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	887	887	887
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	373	373	373
* 72000100	SIGN PANEL - TYPE 1	SQ FT	323	323	323
* 72000200	SIGN PANEL - TYPE 2	SQ FT	165	165	165
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	13	13	13
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	16	16	16

* SPECIALTY ITEMS

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USER NAME = calderon	DESIGNED -	REVISED - LC 12/10/2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 & IL 178 SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -				*	(31)N.SFY	LASALLE	137	10
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -							CONTRACT NO. 66B52	
PLOT DATE = 12/10/2020	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				90% FEDERAL 10% STATE	
				ROADWAY	
				0004	URBAN
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	48	48	
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	4	4	
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	4	4	
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	20	20	
73000100	WOOD SIGN SUPPORT	FOOT	1224	1224	
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	8586	8586	
* 78008220	POLYUREA PAVEMENT MARKING TYPE I - LINE 5"	FOOT	7921	7921	
* 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	722	722	
* 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	510	510	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	76	76	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	50	50	
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	3570	3570	
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1	1	
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	330	330	

* SPECIALTY ITEMS

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USER NAME = calderon1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 & IL 178 SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -				*	(31)N.SFY	LASALLE	137	11
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -							CONTRACT NO. 66B52	
PLOT DATE = 12/9/2020	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				90% FEDERAL 10% STATE	
				ROADWAY	
				0004	URBAN
* 81603010	UNIT DUCT, 600V, 2-1C NO.10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	2050		2050
* 82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	12		12
* 82500300	LIGHTING CONTROLLER, POLE MOUNTED, 240VOLT, 30AMP	EACH	1		1
* 83003600	LIGHT POLE, ALUMINUM, 45 FT. M.H., 15 FT. DAVIT ARM	EACH	12		12
* 83600356	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8 5/8" X 6'	EACH	12		12
* 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	48		48
	89000200 TEMPORARY TRAFFIC SIGNAL INSTALLATION	L SUM	1		1
	89502375 REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1
* C20058G5	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 5-GALLON	EACH	19		19
* K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	0.28		0.28
* K0013020	PERENNIAL PLANTS, PRAIRIE TYPE, GALLON POT	UNIT	4		4
* K0036118	MULCH PLACEMENT 3"	SQ YD	346		346
* K1004539	PLANT WATERING	UNIT	550		550
	X0322936 REMOVE EXISTING FLARED END SECTION	EACH	13		13

* SPECIALTY ITEMS

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	DRAWN -	REVISED -				*	(31)N.SFY	LASALLE	137	12
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -							CONTRACT NO. 66B52	
PLOT DATE = 12/9/2020	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				90% FEDERAL 10% STATE	
				ROADWAY	
				0004	URBAN
* X0325170	PLANTING BED PREPARATION	SQ FT	3114	3114	
* X0325788	PRE-EMERGENCE HERBICIDE	SQ YD	346	346	
* X0325922	CELLULAR MODEM	EACH	1	1	
* X0326905	CLOSED CIRCUIT TELEVISION DOME CAMERA, IP BASED	EACH	1	1	
X1200046	STORM SEWERS, CLASS B, TYPE 2 8"	FOOT	5	5	
X1200073	MANHOLE REMOVAL	EACH	2	2	
* X1400215	REMOTE CONTROLLED VIDEO SYSTEM	EACH	1	1	
* X2700008	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS	SQ FT	154	154	
* X2700027	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", CONTRAST	FOOT	33	33	
X4200409	PORTLAND CEMENT CONCRETE PAVEMENT 9", SPECIAL	SQ YD	447	447	
X6020074	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	3	3	
X6020075	INLETS, TYPE B, TYPE 3V FRAME AND GRATE	EACH	1	1	
X6022402	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	4	4	
X6023102	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	1	1	

* SPECIALTY ITEMS

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USER NAME = calderon1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 & IL 178 SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	*	(31)N.SFY	LASALLE	137	13A
PLOT DATE = 12/9/2020	CHECKED -	REVISED -						CONTRACT NO. 66B52			
	DATE -	REVISED -						ILLINOIS FED. AID PROJECT			

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				90% FEDERAL 10% STATE	
				ROADWAY	
				0004	URBAN
X6023508	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	EACH	1	1	1
X6024502	INLETS, TYPE B, WITH SPECIAL FRAME AND GRATE	EACH	2	2	2
X6061305	CONCRETE MEDIAN SURFACE, SPECIAL	SQ FT	3589	3589	3589
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	1
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	16724	16724	16724
* X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	154	154	154
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	3925	3925	3925
* X7830072	GROOVING FOR RECESSED PAVEMENT MARKING 6"	FOOT	3681	3681	3681
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	33	33	33
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	127	127	127
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	1
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	174	174	174
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	1002	1002	1002
Z0062458	TEMPORARY PAVEMENT (VARIABLE DEPTH)	TON	3540	3540	3540

* SPECIALTY ITEMS

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USER NAME = calderon1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 & IL 178 SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	*	(31)N.SFY	LASALLE	137	13B
PLOT DATE = 12/9/2020	CHECKED -	REVISED -						CONTRACT NO. 66B52			
	DATE -	REVISED -						ILLINOIS FED. AID PROJECT			

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

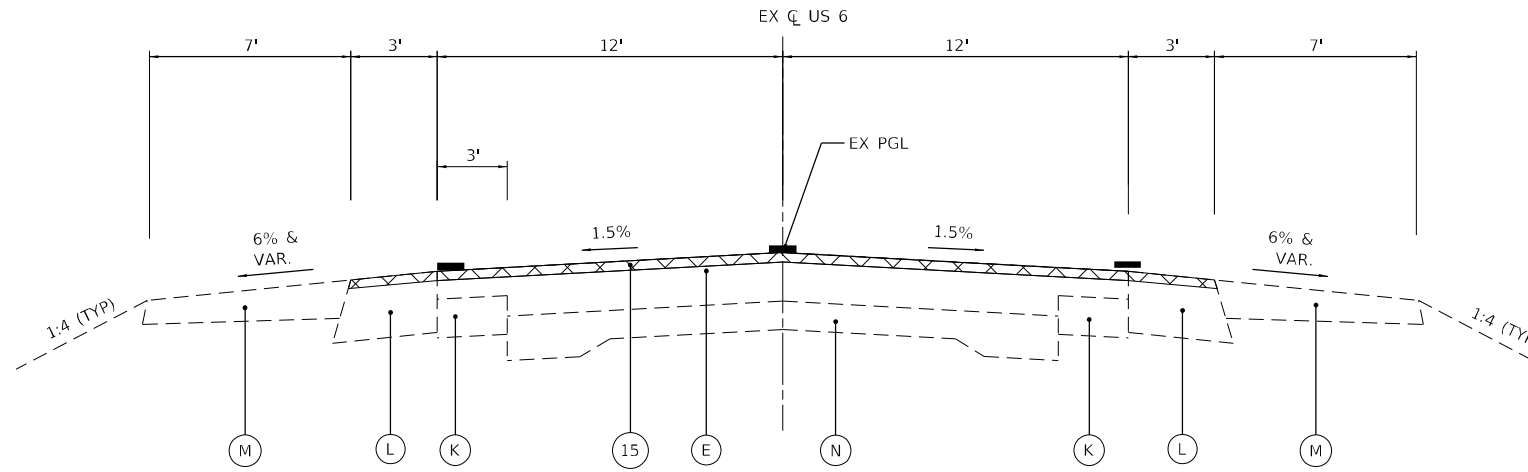
REV. 1/19/21

EXISTING LEGEND

- (A) EX HOT-MIX ASPHALT SURFACE, 3"
 - (B) EX HOT-MIX ASPHALT RESURFACING, 7 1/4"
 - (C) EX HOT-MIX ASPHALT RESURFACING, 7 3/4"
 - (D) EX HOT-MIX ASPHALT RESURFACING, 8 3/4"
 - (E) EX HOT-MIX ASPHALT RESURFACING, 11 3/4"
 - (F) EX HOT-MIX ASPHALT RESURFACING, 10 1/4"
 - (G) EX HOT-MIX ASPHALT STABILIZED SUB BASE, 4"
 - (H) EX SUBGRADE AGGREGATE BASE COURSE
 - (I) EX GRANULAR MATERIAL SUB BASE, 12"
 - (J) EX PORTLAND CEMENT CONCRETE BASE COURSE, 6 3/4"
 - (K) EX PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 8"
 - (L) EX HOT-MIX ASPHALT SHOULDER, VAR. 8"-13"
 - (M) EX AGGREGATE SHOULDER, VARIABLE
 - (N) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
 - (O) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4"
 - (P) EX PORTLAND CEMENT CONCRETE PAVEMENT, 10"
 - (Q) EX COMBINATION CURB AND GUTTER, TYPE B-6.24
- ☒ REMOVAL ITEM

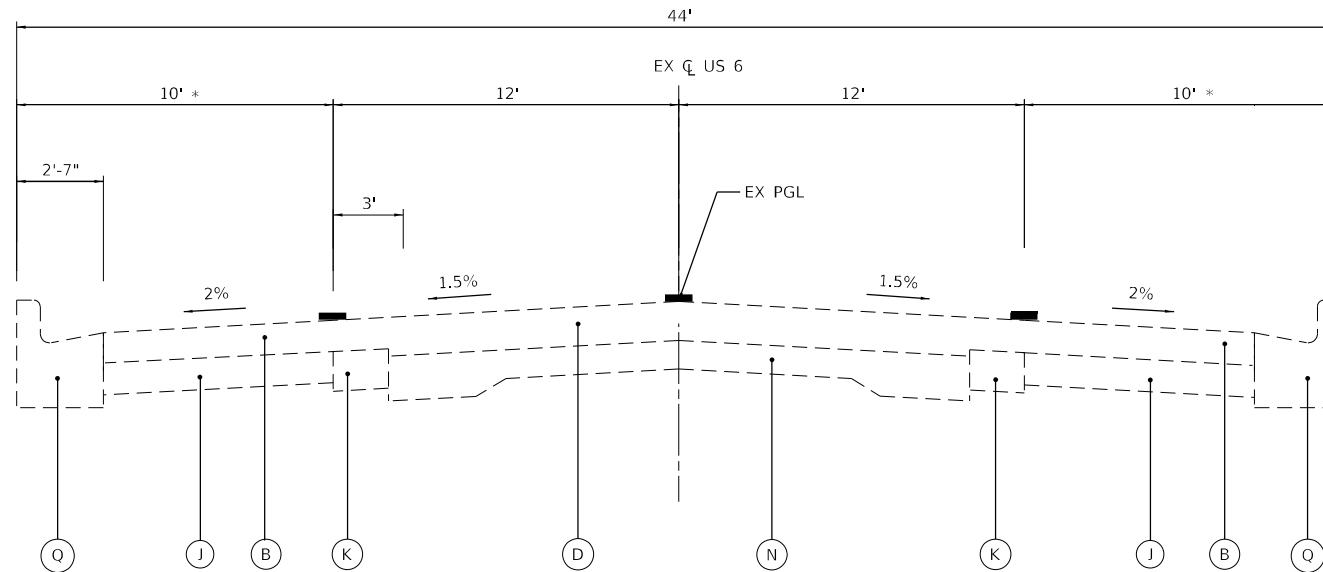
PROPOSED LEGEND

- (1) PR SUBBASE GRANULAR MATERIAL, TYPE A, 4"
- (2) PR AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) PR HOT-MIX ASPHALT BASE COURSE WIDENING, 12"
- (4) PR HOT-MIX ASPHALT SURFACE COURSE IL 9.5, MIX "D", N70, 2 1/4"
- (5) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (5A) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9", SPECIAL
- (6) PR CONCRETE MEDIAN SURFACE (SPECIAL)
- (7) PR AGGREGATE SHOULDERS, TYPE A, 6"
- (8) PR HOT-MIX ASPHALT SHOULDERS, 8" OR TEMPORARY PAVEMENT TO REMAIN
- (9) PR PCC SHOULDERS, 6"
- (10) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (11) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PR CONCRETE CURB, TYPE B (9")
- (13) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12
- (14) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- (15) PR HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- (16) PR PIPE UNDERDRAIN



EXISTING US 6 TYPICAL SECTION

STA. 276+92 TO STA. 278+25 **
STA. 285+76 TO STA. 288+09 **



EXISTING US 6 TYPICAL SECTION

STA. 278+25 TO STA. 285+76 **

* WIDTH VARIES IN CORNER RADII
** ALL STATIONS ARE BASED ON EX US 6 AND EX IL 178 ALIGNMENTS.

HMA MIXTURE REQUIREMENT TABLE				
LOCATIONS:	RESURFACING	BASE COURSE WIDENING	SHOULDERS & TEMP PAVEMENT	
MIXTURE USE(S):	HMA SURFACE	HMA BINDER	HMA SURFACE	HMA BINDER
BINDER GRADE (PG):	SBS PG70-28	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N70	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	1L-9.5	1L-19.0	1L-9.5	1L-19.0
FRICTION AGGREGATE:	MIXTURE D		MIXTURE D	
MIXTURE WEIGHT:	112 LB/SY/IN	112 LB/SY/IN	112 LB/SY/IN	112 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA	QC/QA	QC/QA
SUBLOT SIZE:	N/A	N/A	N/A	N/A
DENSITY TEST METHOD:	CORES	CORES	SATISFACTION OF ENGINEER	SATISFACTION OF ENGINEER

TIE BARS AND DOWEL BARS ARE INCLUDED IN THE COST OF THE ASSOCIATED PCC PAVEMENT ITEMS.

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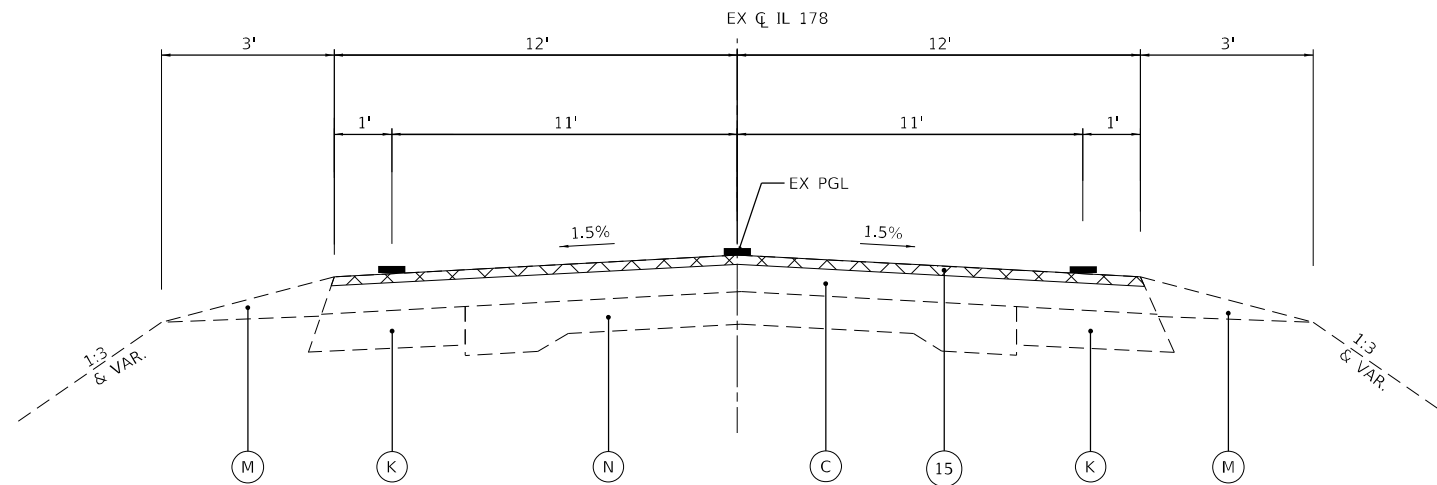
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	DRAWN - CS	REVISED -
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PLOT DATE = 11/11/2020	DATE -	REVISED -

US 6 AT IL 178		TYPICAL SECTIONS	
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	14
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

- (A) EX HOT-MIX ASPHALT SURFACE, 3"
- (B) EX HOT-MIX ASPHALT RESURFACING, 7 1/4"
- (C) EX HOT-MIX ASPHALT RESURFACING, 7 3/4"
- (D) EX HOT-MIX ASPHALT RESURFACING, 8 3/4"
- (E) EX HOT-MIX ASPHALT RESURFACING, 11 3/4"
- (F) EX HOT-MIX ASPHALT RESURFACING, 10 1/4"
- (G) EX HOT-MIX ASPHALT STABILIZED SUB BASE, 4"
- (H) EX SUBGRADE AGGREGATE BASE COURSE
- (I) EX GRANULAR MATERIAL SUB BASE, 12"
- (J) EX PORTLAND CEMENT CONCRETE BASE COURSE, 6 3/4"
- (K) EX PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 8"
- (L) EX HOT-MIX ASPHALT SHOULDER, VAR. 8"-13"
- (M) EX AGGREGATE SHOULDER, VARIABLE
- (N) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- (O) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4"
- (P) EX PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (Q) EX COMBINATION CURB AND GUTTER, TYPE B-6.24
- ☒ REMOVAL ITEM

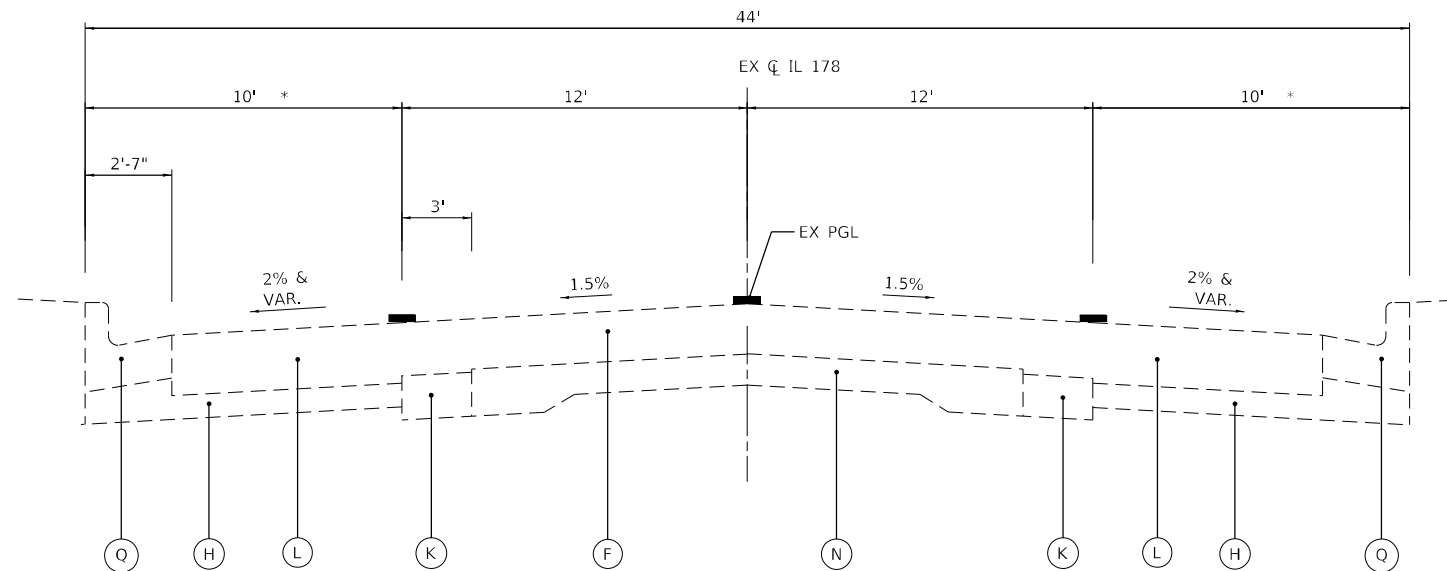


EXISTING IL 178 TYPICAL SECTION

STA. 85+82 TO STA. 88+00 **

PROPOSED LEGEND

- (1) PR SUBBASE GRANULAR MATERIAL, TYPE A, 4"
- (2) PR AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) PR HOT-MIX ASPHALT BASE COURSE WIDENING, 12"
- (4) PR HOT-MIX ASPHALT SURFACE COURSE IL 9.5, MIX "D", N70, 2 1/4"
- (5) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (5A) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9", SPECIAL
- (6) PR CONCRETE MEDIAN SURFACE (SPECIAL)
- (7) PR AGGREGATE SHOULDERS, TYPE A, 6"
- (8) PR HOT-MIX ASPHALT SHOULDERS, 8" OR TEMPORARY PAVEMENT TO REMAIN
- (9) PR PCC SHOULDERS, 6"
- (10) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (11) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PR CONCRETE CURB, TYPE B (9")
- (13) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12
- (14) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- (15) PR HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- (16) PR PIPE UNDERDRAIN



EXISTING IL 178 TYPICAL SECTION

STA. 88+00 TO STA. 92+48 **

* WIDTH VARIES IN CORNER RADII
 ** ALL STATIONS ARE BASED ON EX US 6 AND EX IL 178 ALIGNMENTS.

TIE BARS AND DOWEL BARS ARE INCLUDED IN THE COST OF THE ASSOCIATED PCC PAVEMENT ITEMS.

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EFK Moen
 Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION


US 6 AT IL 178
TYPICAL SECTIONS

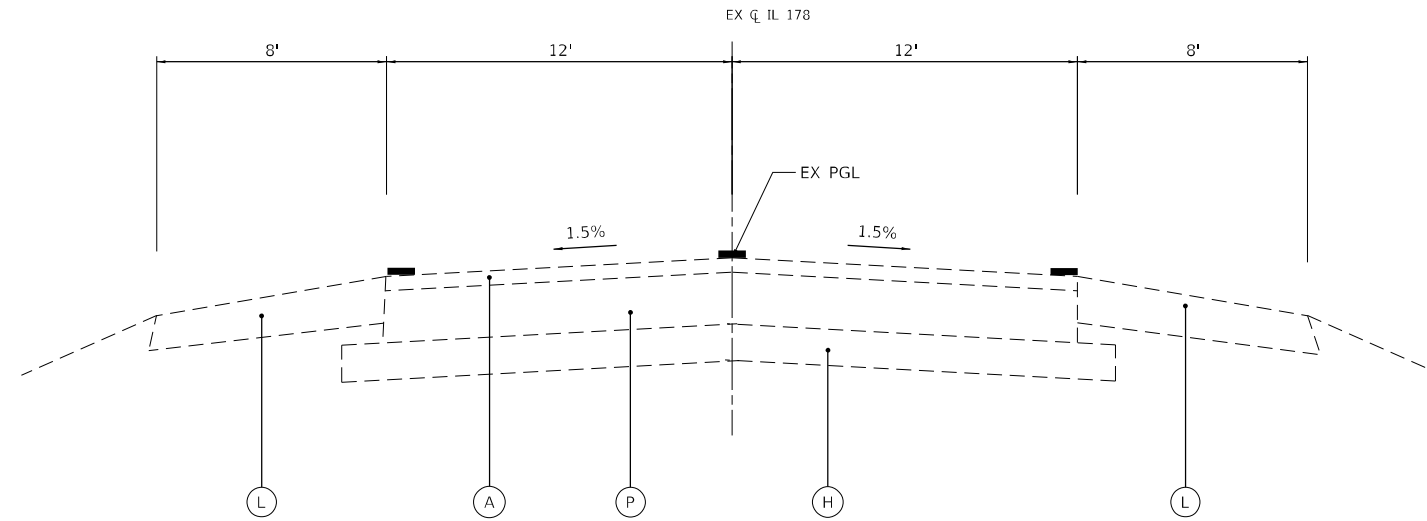
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	15
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B52	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

EXISTING LEGEND

- (A) EX HOT-MIX ASPHALT SURFACE, 3"
- (B) EX HOT-MIX ASPHALT RESURFACING, 7 1/4"
- (C) EX HOT-MIX ASPHALT RESURFACING, 7 3/4"
- (D) EX HOT-MIX ASPHALT RESURFACING, 8 3/4"
- (E) EX HOT-MIX ASPHALT RESURFACING, 11 3/4"
- (F) EX HOT-MIX ASPHALT RESURFACING, 10 1/4"
- (G) EX HOT-MIX ASPHALT STABILIZED SUB BASE, 4"
- (H) EX SUBGRADE AGGREGATE BASE COURSE
- (I) EX GRANULAR MATERIAL SUB BASE, 12"
- (J) EX PORTLAND CEMENT CONCRETE BASE COURSE, 6 3/4"
- (K) EX PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 8"
- (L) EX HOT-MIX ASPHALT SHOULDER, VAR. 8"-13"
- (M) EX AGGREGATE SHOULDER, VARIABLE
- (N) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- (O) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4"
- (P) EX PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (Q) EX COMBINATION CURB AND GUTTER, TYPE B-6.24
-  REMOVAL ITEM



EXISTING IL 178 TYPICAL SECTION

STA. 92+48 TO STA. 96+00 **

PROPOSED LEGEND

- ① PR SUBBASE GRANULAR MATERIAL, TYPE A, 4"
- ② PR AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ③ PR HOT-MIX ASPHALT BASE COURSE WIDENING, 12"
- ④ PR HOT-MIX ASPHALT SURFACE COURSE IL 9.5, MIX "D", N70, 2 1/4"
- ⑤ PR PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- ⑤A PR PORTLAND CEMENT CONCRETE PAVEMENT, 9", SPECIAL
- ⑥ PR CONCRETE MEDIAN SURFACE (SPECIAL)
- ⑦ PR AGGREGATE SHOULDERS, TYPE A, 6"
- ⑧ PR HOT-MIX ASPHALT SHOULDERS, 8" OR TEMPORARY PAVEMENT TO REMAIN
- ⑨ PR PCC SHOULDERS, 6"
- ⑩ PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑪ PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑫ PR CONCRETE CURB, TYPE B (9")
- ⑬ PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12
- ⑭ PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- ⑮ PR HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- ⑯ PR PIPE UNDERDRAIN

TIE BARS AND DOWEL BARS ARE INCLUDED IN THE COST OF THE ASSOCIATED PCC PAVEMENT ITEMS.

MODEL: D:\efk\h... FILE NAME: 21-30027.04 IDOT D3 PFB 194-27 W04 USE IL178 Board\3D\DCN\Design\Fredm\Bch\sheet\0366B52-ctc-cy\pccal.dgn



USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


**US 6 AT IL 178
TYPICAL SECTIONS**

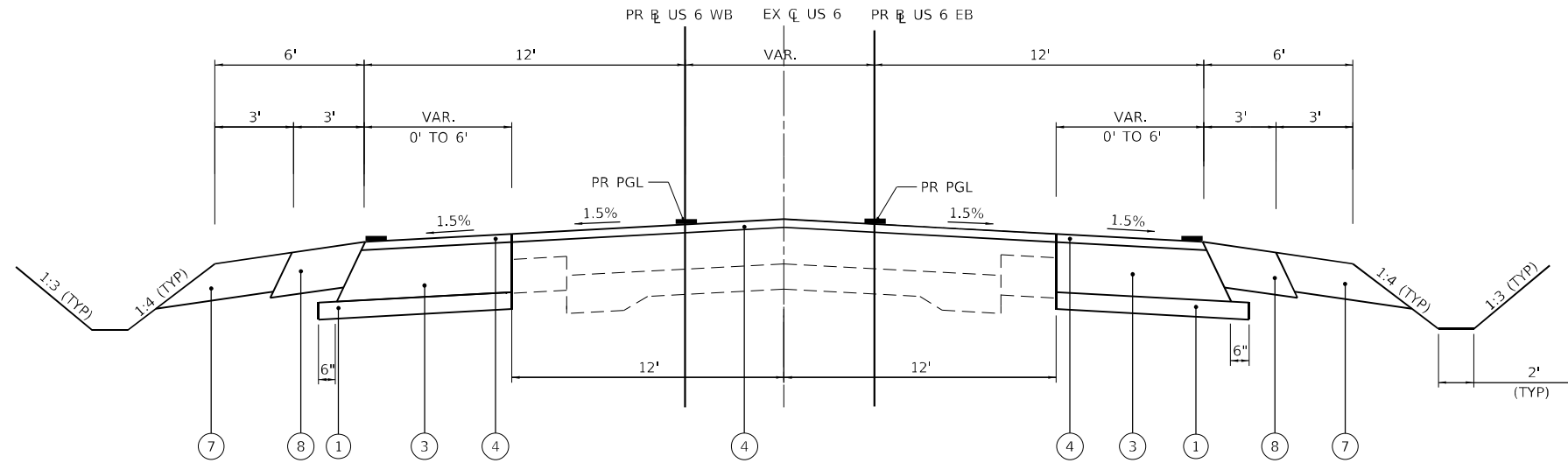
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	16
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B52	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

EXISTING LEGEND

- (A) EX HOT-MIX ASPHALT SURFACE, 3"
- (B) EX HOT-MIX ASPHALT RESURFACING, 7 1/4"
- (C) EX HOT-MIX ASPHALT RESURFACING, 7 3/4"
- (D) EX HOT-MIX ASPHALT RESURFACING, 8 3/4"
- (E) EX HOT-MIX ASPHALT RESURFACING, 11 3/4"
- (F) EX HOT-MIX ASPHALT RESURFACING, 10 1/4"
- (G) EX HOT-MIX ASPHALT STABILIZED SUB BASE, 4"
- (H) EX SUBGRADE AGGREGATE BASE COURSE
- (I) EX GRANULAR MATERIAL SUB BASE, 12"
- (J) EX PORTLAND CEMENT CONCRETE BASE COURSE, 6 3/4"
- (K) EX PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 8"
- (L) EX HOT-MIX ASPHALT SHOULDER, VAR. 8"-13"
- (M) EX AGGREGATE SHOULDER, VARIABLE
- (N) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- (O) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4"
- (P) EX PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (Q) EX COMBINATION CURB AND GUTTER, TYPE B-6.24
-  REMOVAL ITEM

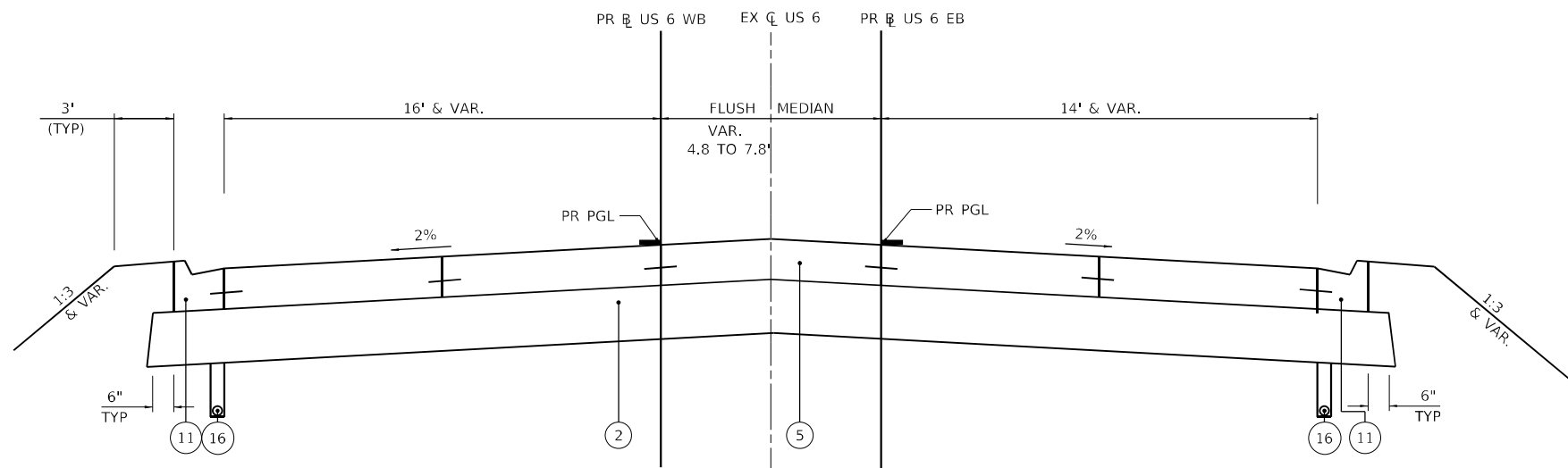


PROPOSED US 6 TYPICAL SECTION

STA. 276+92 TO STA. 278+25 **

PROPOSED LEGEND

- (1) PR SUBBASE GRANULAR MATERIAL, TYPE A, 4"
- (2) PR AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) PR HOT-MIX ASPHALT BASE COURSE WIDENING, 12"
- (4) PR HOT-MIX ASPHALT SURFACE COURSE IL 9.5, MIX "D", N70, 2 1/4"
- (5) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (5A) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9", SPECIAL
- (6) PR CONCRETE MEDIAN SURFACE (SPECIAL)
- (7) PR AGGREGATE SHOULDERS, TYPE A, 6"
- (8) PR HOT-MIX ASPHALT SHOULDERS, 8" OR TEMPORARY PAVEMENT TO REMAIN
- (9) PR PCC SHOULDERS, 6"
- (10) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (11) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PR CONCRETE CURB, TYPE B (9")
- (13) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12
- (14) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- (15) PR HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- (16) PR PIPE UNDERDRAIN



PROPOSED US 6 TYPICAL SECTION

STA. 278+25 TO STA. 281+40 **

STA. 286+03 TO STA. 286+50 **

* LANE AND MEDIAN WIDTHS VARY THROUGHOUT - SEE PLANS

** ALL STATIONS ARE BASED ON EX US 6 AND EX IL 178 ALIGNMENTS.

TIE BARS AND DOWEL BARS ARE INCLUDED IN THE COST OF THE ASSOCIATED PCC PAVEMENT ITEMS.

MODEL: D:\efk\h... FILE NAME: 20230027_04 IDOT D3 PFB 194-27 W04 USE IL178 Board\3\DCN\Design\Fredim\Bch\sheet\0366852-ctc-spread.dgn

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
TYPICAL SECTIONS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	17
			CONTRACT NO. 66B52	

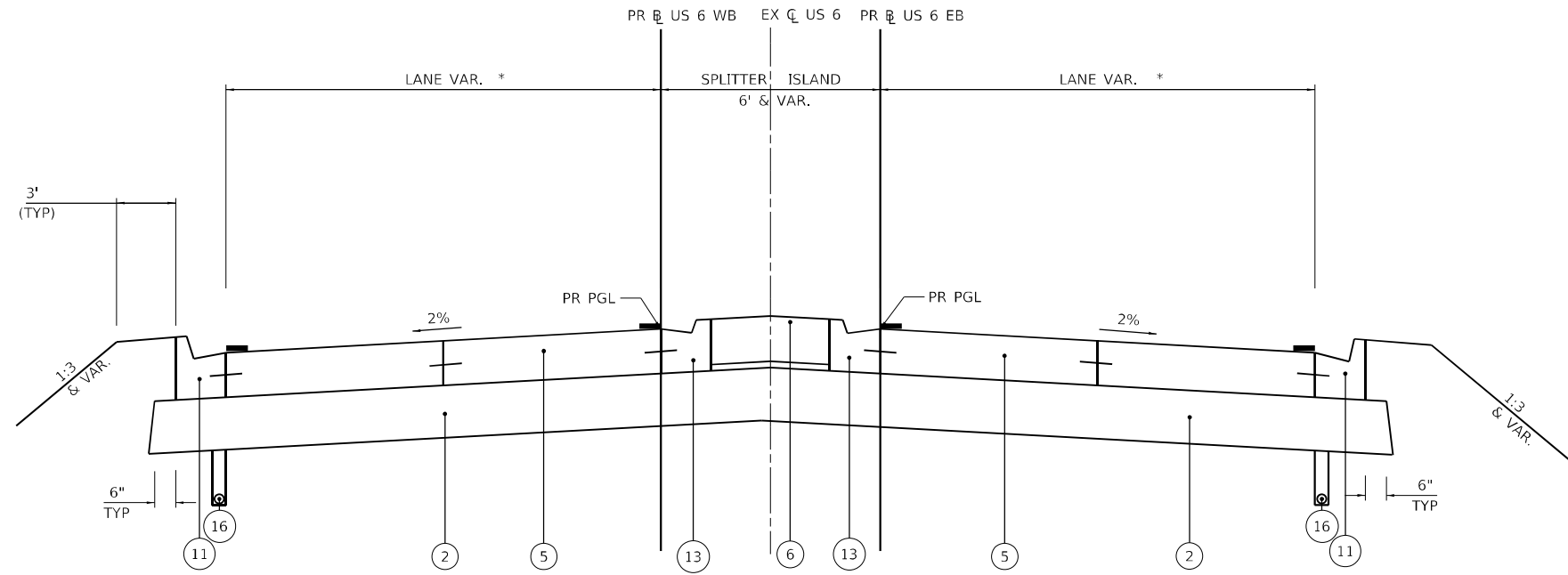
ILLINOIS FED. AID PROJECT
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

EXISTING LEGEND

- (A) EX HOT-MIX ASPHALT SURFACE, 3"
- (B) EX HOT-MIX ASPHALT RESURFACING, 7 1/4"
- (C) EX HOT-MIX ASPHALT RESURFACING, 7 3/4"
- (D) EX HOT-MIX ASPHALT RESURFACING, 8 3/4"
- (E) EX HOT-MIX ASPHALT RESURFACING, 11 3/4"
- (F) EX HOT-MIX ASPHALT RESURFACING, 10 1/4"
- (G) EX HOT-MIX ASPHALT STABILIZED SUB BASE, 4"
- (H) EX SUBGRADE AGGREGATE BASE COURSE
- (I) EX GRANULAR MATERIAL SUB BASE, 12"
- (J) EX PORTLAND CEMENT CONCRETE BASE COURSE, 6 3/4"
- (K) EX PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 8"
- (L) EX HOT-MIX ASPHALT SHOULDER, VAR. 8"-13"
- (M) EX AGGREGATE SHOULDER, VARIABLE
- (N) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- (O) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4"
- (P) EX PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (Q) EX COMBINATION CURB AND GUTTER, TYPE B-6.24
- ☒ REMOVAL ITEM

PROPOSED LEGEND

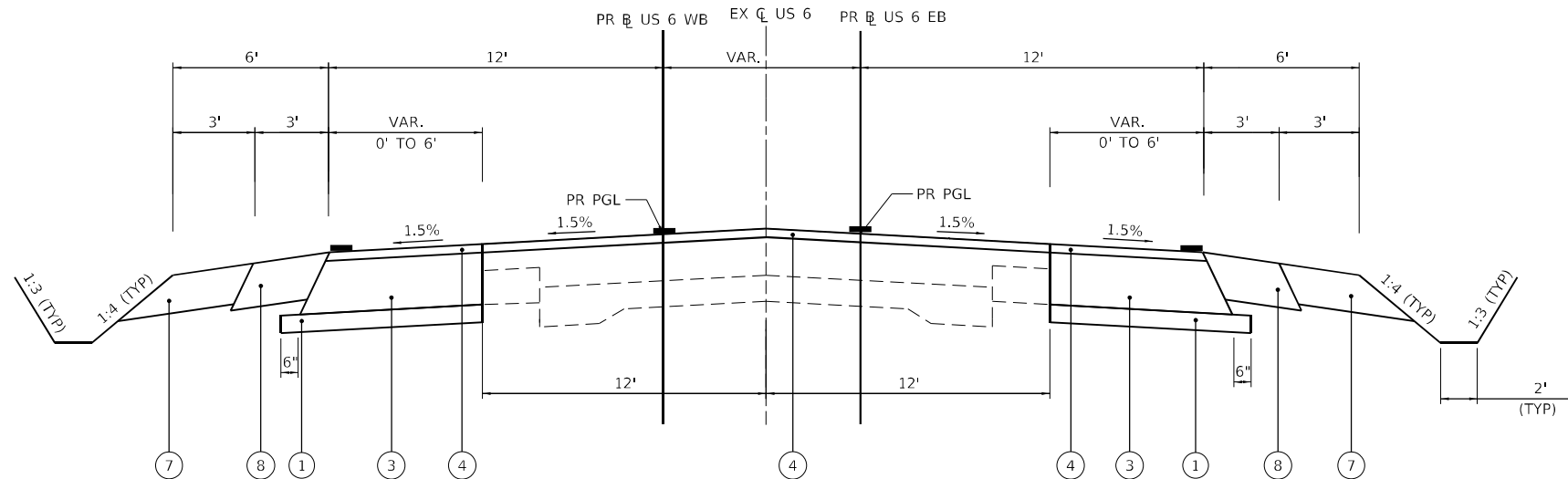
- (1) PR SUBBASE GRANULAR MATERIAL, TYPE A, 4"
- (2) PR AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) PR HOT-MIX ASPHALT BASE COURSE WIDENING, 12"
- (4) PR HOT-MIX ASPHALT SURFACE COURSE IL 9.5, MIX "D", N70, 2 1/4"
- (5) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (5A) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9", SPECIAL
- (6) PR CONCRETE MEDIAN SURFACE (SPECIAL)
- (7) PR AGGREGATE SHOULDERS, TYPE A, 6"
- (8) PR HOT-MIX ASPHALT SHOULDERS, 8" OR TEMPORARY PAVEMENT TO REMAIN
- (9) PR PCC SHOULDERS, 6"
- (10) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (11) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PR CONCRETE CURB, TYPE B (9")
- (13) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12
- (14) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- (15) PR HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- (16) PR PIPE UNDERDRAIN



PROPOSED US 6 TYPICAL SECTION

STA. 281+40 TO STA. 282+11 **
 STA. 283+49 TO STA. 286+03 **

SEE CENTER ISLAND AND TURNING ROADWAY DETAIL
 STA. 282+11 TO STA. 283+49



PROPOSED US 6 TYPICAL SECTION

STA. 286+50 TO STA. 288+08 **

* LANE AND MEDIAN WIDTHS VARY THROUGHOUT - SEE PLANS
 ** ALL STATIONS ARE BASED ON EX US 6 AND EX IL 178 ALIGNMENTS.

TIE BARS AND DOWEL BARS ARE INCLUDED IN THE COST OF THE ASSOCIATED PCC PAVEMENT ITEMS.

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	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

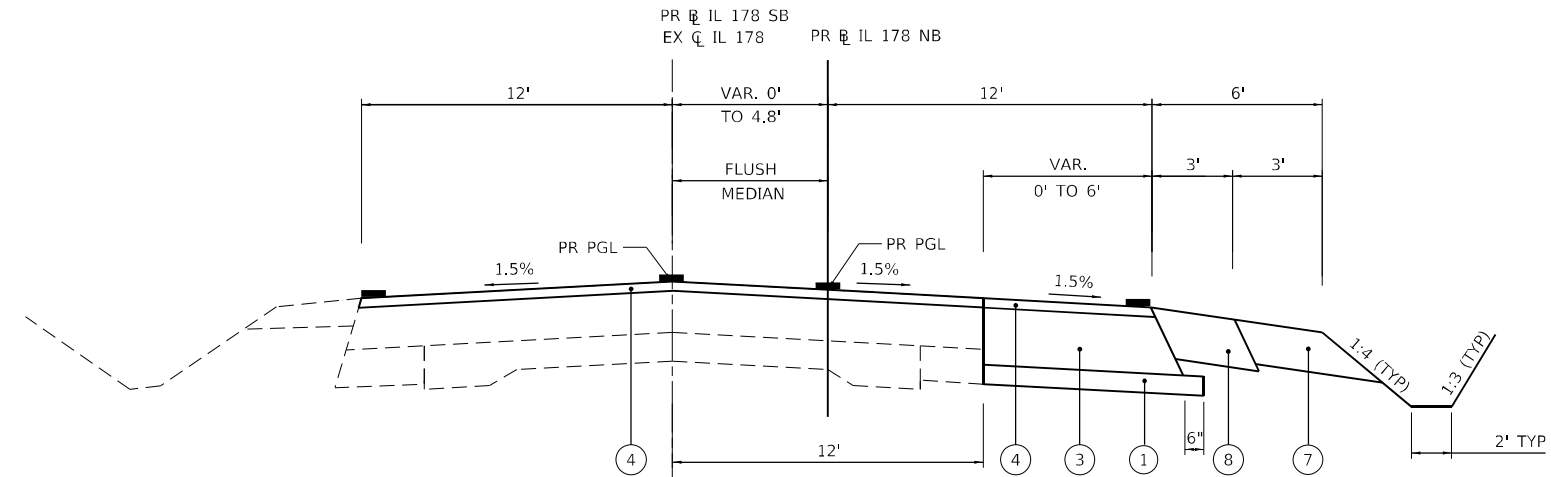
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	18
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

- (A) EX HOT-MIX ASPHALT SURFACE, 3"
- (B) EX HOT-MIX ASPHALT RESURFACING, 7 1/4"
- (C) EX HOT-MIX ASPHALT RESURFACING, 7 3/4"
- (D) EX HOT-MIX ASPHALT RESURFACING, 8 3/4"
- (E) EX HOT-MIX ASPHALT RESURFACING, 11 3/4"
- (F) EX HOT-MIX ASPHALT RESURFACING, 10 1/4"
- (G) EX HOT-MIX ASPHALT STABILIZED SUB BASE, 4"
- (H) EX SUBGRADE AGGREGATE BASE COURSE
- (I) EX GRANULAR MATERIAL SUB BASE, 12"
- (J) EX PORTLAND CEMENT CONCRETE BASE COURSE, 6 3/4"
- (K) EX PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 8"
- (L) EX HOT-MIX ASPHALT SHOULDER, VAR. 8"-13"
- (M) EX AGGREGATE SHOULDER, VARIABLE
- (N) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- (O) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4"
- (P) EX PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (Q) EX COMBINATION CURB AND GUTTER, TYPE B-6.24
- ☒ REMOVAL ITEM

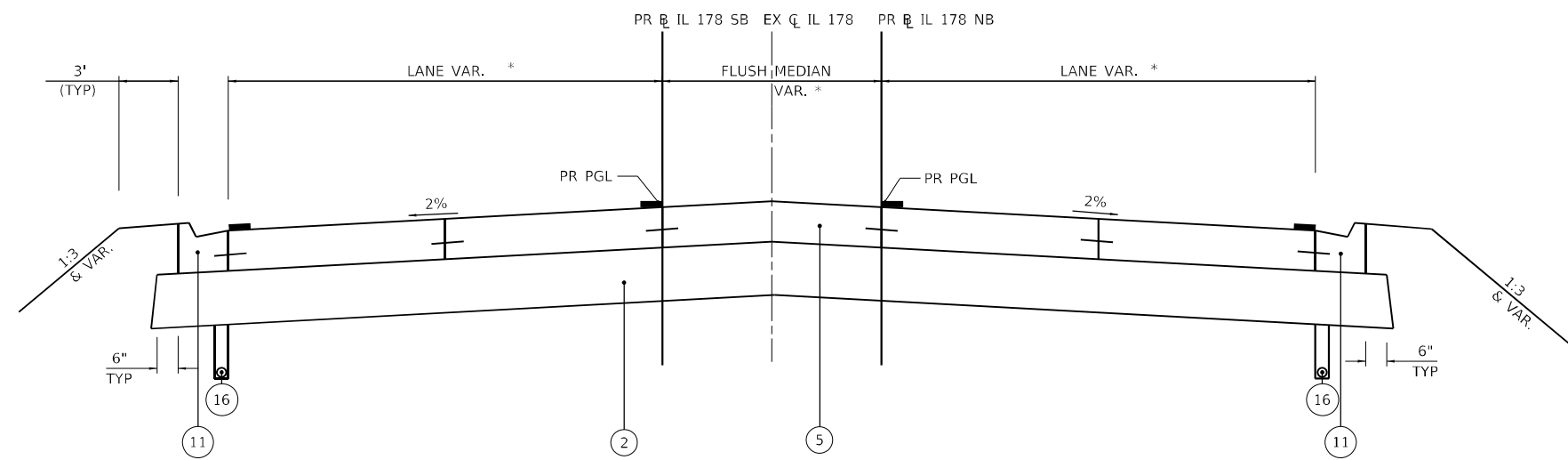
PROPOSED LEGEND

- (1) PR SUBBASE GRANULAR MATERIAL, TYPE A, 4"
- (2) PR AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) PR HOT-MIX ASPHALT BASE COURSE WIDENING, 12"
- (4) PR HOT-MIX ASPHALT SURFACE COURSE IL 9.5, MIX "D", N70, 2 1/4"
- (5) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (5A) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9", SPECIAL
- (6) PR CONCRETE MEDIAN SURFACE (SPECIAL)
- (7) PR AGGREGATE SHOULDERS, TYPE A, 6"
- (8) PR HOT-MIX ASPHALT SHOULDERS, 8" OR TEMPORARY PAVEMENT TO REMAIN
- (9) PR PCC SHOULDERS, 6"
- (10) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (11) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PR CONCRETE CURB, TYPE B (9")
- (13) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12
- (14) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- (15) PR HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- (16) PR PIPE UNDERDRAIN



PROPOSED IL 178 TYPICAL SECTION

STA. 85+82 TO STA. 88+00 **



PROPOSED IL 178 TYPICAL SECTION

STA. 88+00 TO STA. 88+80 **
STA. 91+94 TO STA. 92+61 **

* LANE AND MEDIAN WIDTHS VARY (SEE PLANS)
** ALL STATIONS ARE BASED ON EX US 6 AND EX IL 178 ALIGNMENTS.

TIE BARS AND DOWEL BARS ARE INCLUDED IN THE COST OF THE ASSOCIATED PCC PAVEMENT ITEMS.

MODEL: D:\efk\... FILE NAME: 20230027_04 IDOT D3 PFB 194-27 W04 USE IL178 Board\31N\SFY\Drawings\66852-ctc-civil.dgn



USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
TYPICAL SECTIONS

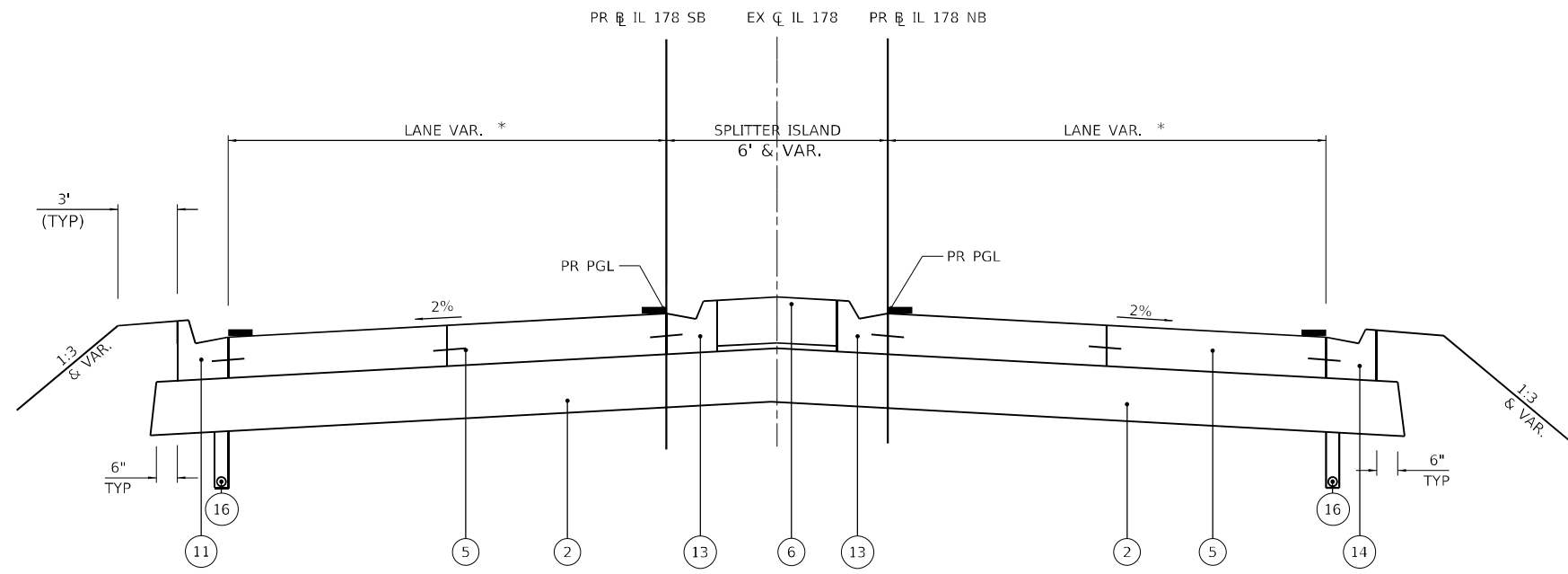
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	19
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

EXISTING LEGEND

- (A) EX HOT-MIX ASPHALT SURFACE, 3"
- (B) EX HOT-MIX ASPHALT RESURFACING, 7 1/4"
- (C) EX HOT-MIX ASPHALT RESURFACING, 7 3/4"
- (D) EX HOT-MIX ASPHALT RESURFACING, 8 3/4"
- (E) EX HOT-MIX ASPHALT RESURFACING, 11 3/4"
- (F) EX HOT-MIX ASPHALT RESURFACING, 10 1/4"
- (G) EX HOT-MIX ASPHALT STABILIZED SUB BASE, 4"
- (H) EX SUBGRADE AGGREGATE BASE COURSE
- (I) EX GRANULAR MATERIAL SUB BASE, 12"
- (J) EX PORTLAND CEMENT CONCRETE BASE COURSE, 6 3/4"
- (K) EX PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 8"
- (L) EX HOT-MIX ASPHALT SHOULDER, VAR. 8"-13"
- (M) EX AGGREGATE SHOULDER, VARIABLE
- (N) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- (O) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4"
- (P) EX PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (Q) EX COMBINATION CURB AND GUTTER, TYPE B-6.24
- REMOVAL ITEM



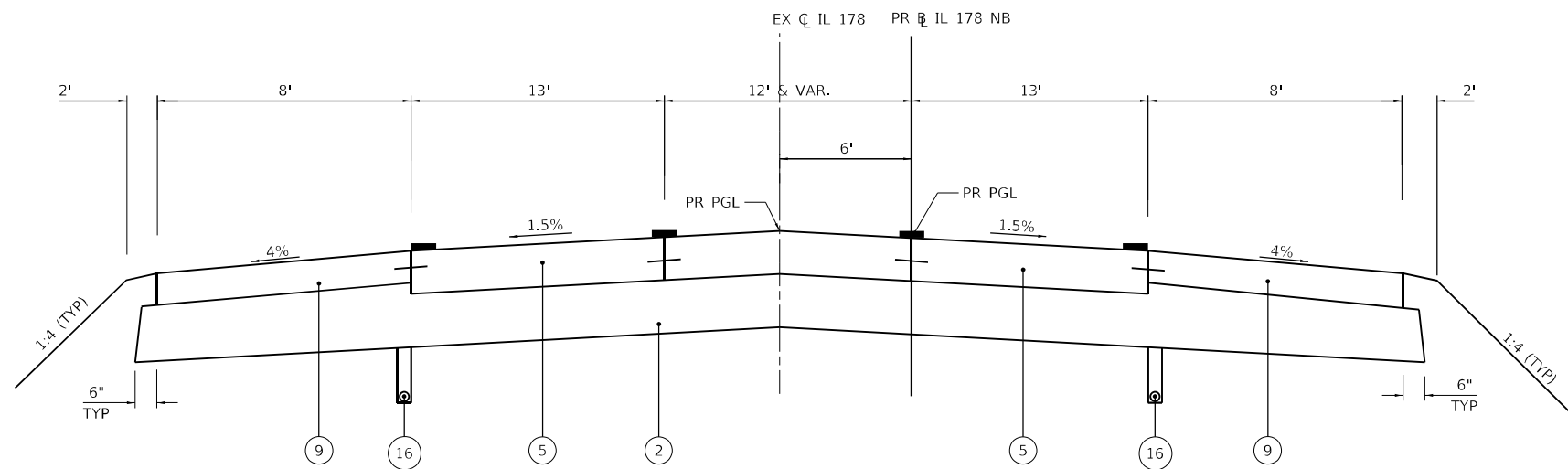
PROPOSED IL 178 TYPICAL SECTION

STA. 88+80 TO STA. 89+59 **
 STA. 90+97 TO STA. 91+94 **

SEE CENTER ISLAND AND TURNING ROADWAY DETAILS FOR
 STA. 89+59 TO STA. 90+97

PROPOSED LEGEND

- (1) PR SUBBASE GRANULAR MATERIAL, TYPE A, 4"
- (2) PR AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) PR HOT-MIX ASPHALT BASE COURSE WIDENING, 12"
- (4) PR HOT-MIX ASPHALT SURFACE COURSE IL 9.5, MIX "D", N70, 2 1/4"
- (5) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (5A) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9", SPECIAL
- (6) PR CONCRETE MEDIAN SURFACE (SPECIAL)
- (7) PR AGGREGATE SHOULDERS, TYPE A, 6"
- (8) PR HOT-MIX ASPHALT SHOULDERS, 8" OR TEMPORARY PAVEMENT TO REMAIN
- (9) PR PCC SHOULDERS, 6"
- (10) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (11) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PR CONCRETE CURB, TYPE B (9")
- (13) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12
- (14) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- (15) PR HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- (16) PR PIPE UNDERDRAIN



PROPOSED IL 178 TYPICAL SECTION

STA. 92+61 TO STA. 96+00 **

** ALL STATIONS ARE BASED ON EX US 6
 AND EX IL 178 ALIGNMENTS.

TIE BARS AND DOWEL BARS ARE INCLUDED IN THE COST OF THE ASSOCIATED PCC PAVEMENT ITEMS.

MODEL: D:\efk\h...
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PLOT DATE = 11/11/2020	DATE -	REVISED -

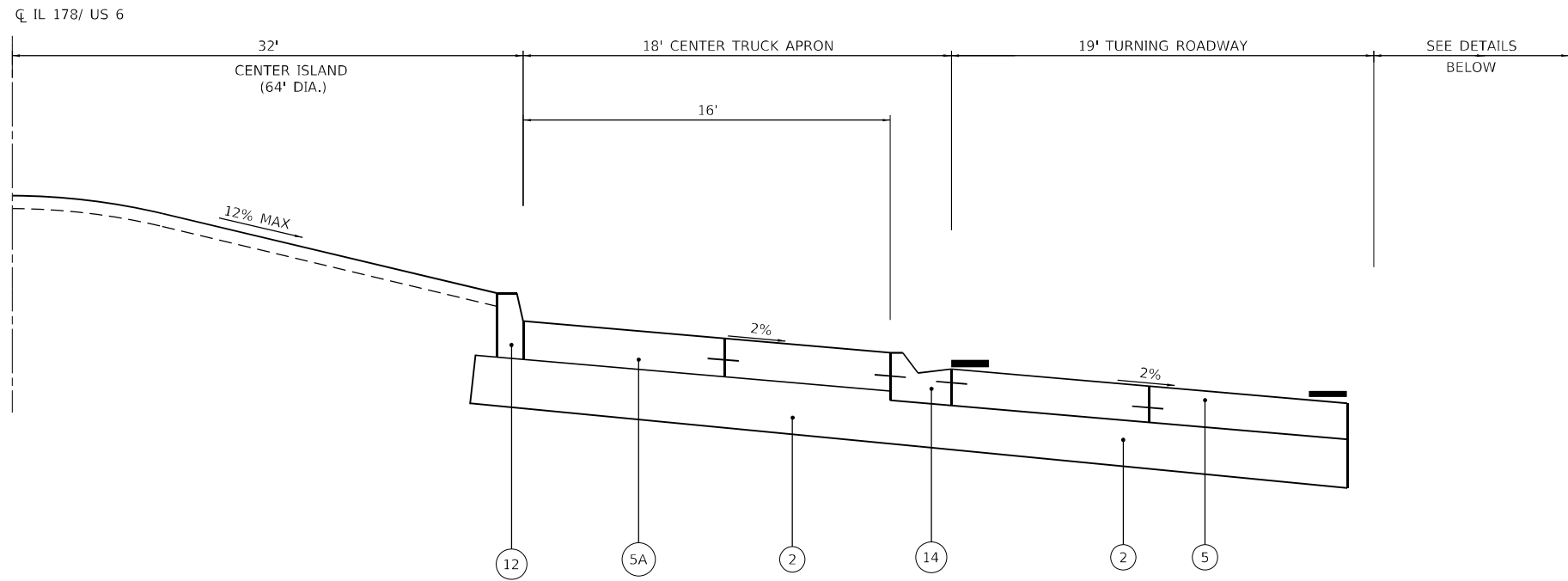
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	20
			CONTRACT NO. 66B52	
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

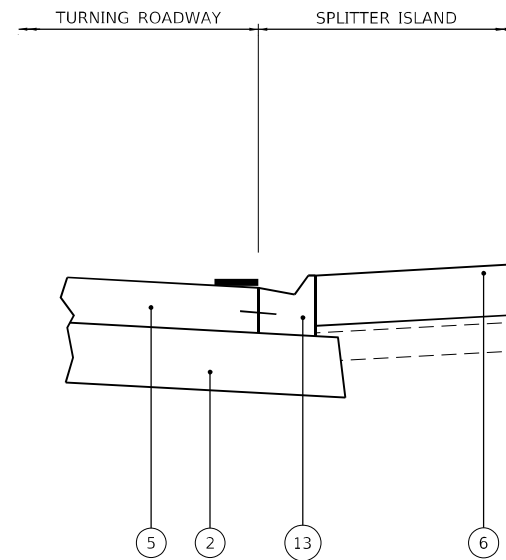
- (A) EX HOT-MIX ASPHALT SURFACE, 3"
- (B) EX HOT-MIX ASPHALT RESURFACING, 7 1/4"
- (C) EX HOT-MIX ASPHALT RESURFACING, 7 3/4"
- (D) EX HOT-MIX ASPHALT RESURFACING, 8 3/4"
- (E) EX HOT-MIX ASPHALT RESURFACING, 11 3/4"
- (F) EX HOT-MIX ASPHALT RESURFACING, 10 1/4"
- (G) EX HOT-MIX ASPHALT STABILIZED SUB BASE, 4"
- (H) EX SUBGRADE AGGREGATE BASE COURSE
- (I) EX GRANULAR MATERIAL SUB BASE, 12"
- (J) EX PORTLAND CEMENT CONCRETE BASE COURSE, 6 3/4"
- (K) EX PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 8"
- (L) EX HOT-MIX ASPHALT SHOULDER, VAR. 8"-13"
- (M) EX AGGREGATE SHOULDER, VARIABLE
- (N) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- (O) EX PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4"
- (P) EX PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (Q) EX COMBINATION CURB AND GUTTER, TYPE B-6.24
- ☒ REMOVAL ITEM

PROPOSED LEGEND

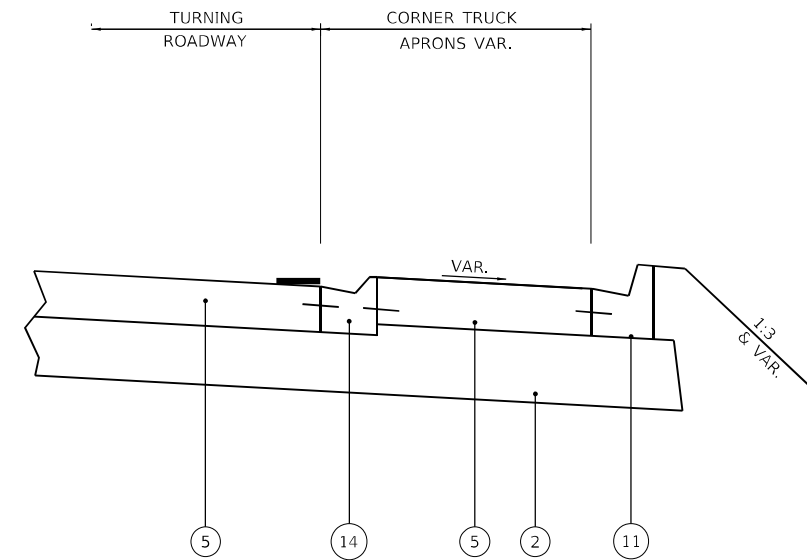
- (1) PR SUBBASE GRANULAR MATERIAL, TYPE A, 4"
- (2) PR AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) PR HOT-MIX ASPHALT BASE COURSE WIDENING, 12"
- (4) PR HOT-MIX ASPHALT SURFACE COURSE IL 9.5, MIX "D", N70, 2 1/4"
- (5) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (5A) PR PORTLAND CEMENT CONCRETE PAVEMENT, 9", SPECIAL
- (6) PR CONCRETE MEDIAN SURFACE (SPECIAL)
- (7) PR AGGREGATE SHOULDERS, TYPE A, 6"
- (8) PR HOT-MIX ASPHALT SHOULDERS, 8" OR TEMPORARY PAVEMENT TO REMAIN
- (9) PR PCC SHOULDERS, 6"
- (10) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (11) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PR CONCRETE CURB, TYPE B (9")
- (13) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12
- (14) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- (15) PR HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- (16) PR PIPE UNDERDRAIN



CENTER ISLAND AND TURNING ROADWAY DETAIL



SPLITTER ISLAND DETAIL



CORNER APRON DETAIL

TIE BARS AND DOWEL BARS ARE INCLUDED IN THE COST OF THE ASSOCIATED PCC PAVEMENT ITEMS.

MODEL: D:\efk\h... FILE NAME: 21320027.04 IDOT D3 PFB 194-27 W04 USE IL178 Board\3\DCN\Design\Fred\m\Bch\sheet\0366B52-enc\cylcal.dgn

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178 TYPICAL SECTIONS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	21
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

EARTH EXCAVATION SCHEDULE				
LOCATION	20200100	(NOT A PAY ITEM)	(NOT A PAY ITEM)	20400800
	EARTH EXCAVATION (CUTS)	EARTH EXCAVATION ADJ FOR SHRINKAGE 25%	EMBANKMENT (FILLS)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (FURNISHED EX)
	CU YD	CU YD	CU YD	CU YD
PRE-STAGE	4362	3271	1417	1854
STAGE 1A	703	527	658	-131
STAGE 1B	214	160	173	-13
STAGE 2A	726	544	461	84
STAGE 2B	724	543	241	302
STAGE 3	388	291	209	82
STAGE 4	30	23	1607	-1584
STAGE 5	750	563	520	42
SUBTOTAL	7896	5922	5286	636
NON-SPECIAL WASTE DISPOSAL	1000			
TOTAL	6896	5172	5286	-114



ROADWAY REMOVAL SCHEDULE										
FROM ROUTE	FROM STATION	TO ROUTE	TO STATION	OFFSET	40600982	44000158	44004250	44000100	44000500	44004000
					HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/4"	PAVED SHOULDER REMOVAL	PAVEMENT REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	PAVED DITCH REMOVAL
					(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(FOOT)	(FOOT)
US 6	276+87.74	US 6	276+92.24	LT/RT	15					
US 6	276+92.24	US 6	278+24.99	LT/RT		432				
US 6	276+92.24	US 6	279+79.95	LT			97			
US 6	276+92.24	US 6	279+79.94	RT			105			
US 6	278+25.00	US 6	286+50.01	LT/RT				6018		
US 6	285+58.49	US 6	288+08.59	LT			120			
US 6	285+58.49	US 6	288+08.59	RT			106			
US 6	286+50.01	US 6	288+08.59	LT/RT		591				
US 6	288+08.59	US 6	288+13.09	LT/RT	15					
US 6	279+78.48	IL 178	87+29.03	LT					744	
US 6	279+79.70	IL 178	92+47.62	LT					669	
IL 178	92+48.13	US 6	285+75.65	RT/LT					459	
IL 178	87+95.04	US 6	285+76.42	RT					472	
IL 178	85+77.30	IL 178	85+81.80	LT/RT	13					
IL 178	85+81.80	IL 178	88+00.00	LT/RT		965				
IL 178	87+06.18	IL 178	88+00.03	RT			65			
IL 178	87+76.73	IL 178	87+80.85	LT						22
IL 178	92+36.78	IL 178	93+43.95	LI			115			
IL 178	92+36.74	IL 178	96+00.00	RT			427			
IL 178	93+67.93	IL 178	96+00.00	LT			320			
TOTAL					43	1988	1355	6018	2344	22

DRAINAGE REMOVAL SCHEDULE					
FROM ROUTE	FROM STATION	OFFSET	60500060	X0322936	X1200073
			REMOVING INLETS	REMOVING EXISTING FLARED END SECTION	MANHOLE REMOVAL
			(EACH)	(EACH)	(EACH)
US 6	278+58.28	34.60' LT		1	
US 6	279+09.56	34.26' LT		1	
US 6	281+02.18	36.72' LT		1	
US 6	281+88.26	36.25' LT		1	
US 6	282+33.24	29.60' LT			1
IL 178	90+77.21	22.09' RI	1		
IL 178	90+77.32	30.75' RT			1
IL 178	90+77.41	39.27' LT		1	
IL 178	90+77.67	21.48' LT	1		
IL 178	91+14.05	29.45' LT		1	
IL 178	92+41.47	30.00' LT		1	
IL 178	93+26.60	30.78' LT		1	
IL 178	93+85.74	30.74' LT		1	
IL 178	95+02.02	30.13' RT		1	
IL 178	95+60.57	33.49' RT		1	
IL 178	95+94.96	36.67' RT		1	
IL 178	95+99.73	38.33' LT		1	
TOTAL			2	13	2

DRIVEWAY REMOVAL SCHEDULE					
ROUTE	APPROXIMATE STATION	OFFSET	ENTRANCE TYPE	44000200	
				DRIVEWAY PAVEMENT REMOVAL	
				(SQ YD)	
US 6	278+86	LT	COMMERCIAL	100	
US 6	279+98	RT	COMMERCIAL	145	
US 6	281+44	LT	COMMERCIAL	169	
US 6	284+19	LT	COMMERCIAL	81	
US 6	287+56	LT	COMMERCIAL	133	
IL 178	85+55	LT	COMMERCIAL		
IL 178	86+43	LT	COMMERCIAL	335	
IL 178	86+79	LT	COMMERCIAL		
IL 178	87+49	LT	COMMERCIAL	151	
IL 178	91+97	LT	COMMERCIAL	212	
IL 178	92+14	RT	COMMERCIAL	66	
IL 178	93+55	LT	COMMERCIAL	113	
IL 178	95+24	RT	COMMERCIAL	61	
TOTAL				1566	

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USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 1/27/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178 SCHEDULES			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	22
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

PROPOSED PAVEMENT SCHEDULE															
FROM ROUTE	FROM STATION	TO ROUTE	TO STATION	31100300	30300112	35600724	40600290	40604062	42000401	X4200409	48100500	48203029	48300100	X6061305	Z0033700
				SUBBASE GRANULAR MATERIAL, TYPE A, 4"	AGGREGATE SUBGRADE IMPROVEMENT 12"	HMA BASE COURSE WIDENING, 12"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, 2 - 1/4"	PCC PAVEMENT, 9" (JOINTED)	PCC PAVEMENT 9", SPECIAL	AGGREGATE SHOULDERS, TYPE A, 6"	HMA SHOULDERS, 8"	PCC SHOULDERS, 6"	CONCRETE MEDIAN SURFACE, (SPECIAL)	LONGITUDINAL JOINT SEALANT
				SQ YD	SQ YD	SQ YD	POUND	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ FT	FOOT
US 6	703+04	US 6	704+42	33.6		25.9	23	3.3							
US 6	103+81	US 6	105+19	25.9		18.3	16	2.3							
US 6	301+33	US 6	305+35		2092.0										
US 6	700+05	US 6	703+04		1652.0										
US 6	300+00	US 6	301+33				175	49.1							266
US 6	703+05	US 6	704+55				197	55.3							300
US 6	301+33	US 6	305+29						1559.2						
US 6	804+63	IL 178	403+87						39.9						
IL 178	200+67	US 6	700+60						38.7						
US 6	700+01	US 6	703+05						1071.2						
US 6	300+00	US 6	301+33				10				44.2	44.2			
US 6	800+01	US 6	801+33				20	5.6			44.2				
US 6	703+04	US 6	288+08				24	6.7			52.8				
US 6	103+81	US 6	288+09				24	6.7			52.9				
US 6	304+50	US 6	305+15											777.8	
US 6	700+08	US 6	702+56											1345.3	
IL 178	900+00	IL 178	902+18	85.3		73.2	66	9.2							
IL 178	402+18	IL 178	403+93		1021.0										
IL 178	200+60	IL 178	205+80		3119.8										
ROUNDABOUT	403+85	ROUNDABOUT	200+69		1337.2				789.2	446.8					
IL 178	400+00	IL 178	402+18				280	78.3							436
IL 178	402+18	IL 178	403+98						653.6						
IL 178	903+15	US 6	100+69						62.6						
US 6	305+29	IL 178	600+60						61.0						
IL 178	600+01	IL 178	205+80						2096.4						
IL 178	83+99	IL 178	84+45								13.5				
IL 178	84+78	IL 178	900+27								40.5				
IL 178	901+44	IL 178	902+18								23.5				
IL 178	83+99	IL 178	902+18				98	28							
IL 178	202+42	IL 178	205+80										285.9		
IL 178	202+30	IL 178	205+80										290.2		
IL 178	403+00	IL 178	403+73											688.3	
IL 178	600+08	IL 178	600+98											776.8	
			TOTAL	145	9223	118	934	244	6372	447	272	45	577	3589	1002

BACKFILL SCHEDULE					
PIPE NUMBER	FROM ROUTE	OFFSET	FROM STATION	TO STATION	20800150
					TRENCH BACKFILL
					(CU YD)
P4	US 6	RT	285+09.00	285+10.00	1.4
P7	US 6	RT	281+92.00	280+91.00	21.4
P8	US 6	RT	280+90.00	280+91.00	1.0
P10	US 6	RT	280+91.00	279+99.00	22.6
P11	US 6	LT	280+21.00	280+20.00	3.1
P12	US 6	LT	281+17.00	280+32.00	29.5
P13	US 6	LT	218+17.00	281+18.00	2.6
P16	US 6	LT	281+91.00	281+93.00	0.9
P18	IL - 178	LT	91+24.00	91+28.00	4.9
P19	IL - 178	BOTH	91+22.00	91+24.00	17.8
P20	IL - 178	RT	90+84.00	91+22.00	12.2
P21	US 6	LT	283+70.00	90+84.00	12.6
P22	US 6	LT	283+70.00	283+70.00	2.9
P24	IL - 178	LT	91+91.00	91+28.00	21.2
P25	IL - 178	LT	91+93.00	91+91.00	4.2
P26	IL - 178	BOTH	91+91.00	91+93.00	9.8
P27	IL - 178	RT	91+70.00	91+91.00	5.1
P28	IL - 178	LT	92+65.00	91+91.00	22.1
P29	US 6	RT	279+98.00	279+99.00	1.4
P30	US 6	RT	279+99.00	279+52.00	14.7
P31	US 6	RT	279+25.00	279+24.00	1.7
P32	US 6	LT	279+25.00	279+24.00	3.3
			TOTAL		118

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USER NAME = ANugent
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 12/8/2020

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
SCHEDULES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	23
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

PROPOSED CURB AND GUTTER SCHEDULE										
FROM ROUTE	FROM STATION	TO ROUTE	TO STATION	60603800	60605000	60600605	60608300	60608562	60608582	
				CONCRETE CURB AND GUTTER, TYPE B 6.12	CONCRETE CURB AND GUTTER, TYPE B 6.24	CONCRETE CURB, TYPE B (9")	CONCRETE CURB AND GUTTER, TYPE M- 2.12	CONCRETE CURB AND GUTTER, TYPE M 4.12	CONCRETE CURB AND GUTTER, TYPE M- 4.24	
				FT	FT	FT	FT	FT	FT	
US 6	802+63	US 6	802+88	41.4						
US 6	803+38	US 6	803+87	91.1						
US 6	301+33	IL 178	601+43		584.4					
US 6	703+04	IL 178	202+30		498.1					
US 6	304+49	US 6	305+16					173.1		
	700+08	US 6	701+06					240.6		
	701+06	US 6	701+30				48.2			
US 6	701+30	US 6	702+57					254.6		
US 6	305+08	IL 178	600+88						150.8	
US 6	700+92	IL 178	200+72						145.6	
IL 178	401+24	IL 178	401+49	52.8						
IL 178	401+91	IL 178	402+23	54.6						
IL 178	401+18	US 6	801+33		694.7					
IL 178	402+18	US 6	103+81		497.4					
ROUNDABOUT	404+22	ROUNDABOUT	200+32			201.1				
IL 178	403+00	IL 178	403+73				184.6			
IL 178	600+08	IL 178	600+98				223.2			
IL 178	403+76	US 6	804+34						146.5	
IL 178	902+89	US 6	100+91						149.5	
ROUNDABOUT	404+06	ROUNDABOUT	200+48						301.6	
TOTAL				240	2275	201	48	1077	894	

TEMPORARY RAMP SCHEDULE			
ROUTE	LOCATION	STAGE	40600990
			TEMPORARY RAMP
			SQ YD
US 6	281+70	1A	16.8
US 6	283+90	1A	16.1
IL 178	91+38	1A	16.1
IL 178	88+00	1A	12.4
IL 178	89+18	1A	9.0
US 6	283+90	1B	13.6
US 6	284+56	1B	9.5
IL 178	88+00	1B	5.4
US 6	278+25	2A	9.3
IL 178	96+00	2A	10.5
IL 178	91+38	2A	6.3
US 6	286+50	2B	4.6
IL 178	96+00	2B	10.5
US 6	278+25	3	3.3
US 6	286+50	3	6.3
US 6	276+92	5	9.4
US 6	277+99	5	9.8
US 6	286+50	5	10.0
US 6	288+08	5	9.4
TOTAL			189

PROPOSED DRIVEWAY SCHEDULE				
ROUTE	STATION	OFFSET	ENTRANCE TYPE	42300400
				PCC DRIVEWAY PAVEMENT, 8"
				SQ YD
US 6	278+86	LT	COMMERCIAL	170.1
US 6	279+98	RT	COMMERCIAL	157.3
US 6	280+77	LT	COMMERCIAL	190.5
US 6	284+63	LT	COMMERCIAL	80.6
US 6	287+56	LT	COMMERCIAL	126.2
IL 178	87+50	LT	COMMERCIAL	202.8
IL 178	92+06	RT	COMMERCIAL	124.5
IL 178	92+19	LT	COMMERCIAL	143.9
IL 178	93+56	LT	COMMERCIAL	61.2
IL 178	95+23	RT	COMMERCIAL	53.4
TOTAL				1311

PR RIGHT OF WAY MARKER SCHEDULE		
STATION	OFFSET	66600105
		FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH
82+50	32.08 RT	1
83+00	42.00 RT	1
89+25	42.00 RT	1
284+08	58.72 RT	1
88+76	33.73 LT	1
89+66	55.00 LT	1
281+95	38.70 LT	1
281+89	61.26 LT	1
91+27	45.00 LT	1
95+69	45.00 LT	1
284+87	40.82 RT	1
283+66	41.57 RT	1
90+91	61.00 RT	1
91+54	45.00 RT	1
95+60	45.00 RT	1
TOTAL		15

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USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178 SCHEDULES	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	24
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MAINTENANCE OF TRAFFIC SCHEDULE										
STAGE	70300210	70300220	70300240	70300260	70300280	X0327980	X7030005	40201000		
	TEMPORARY PAVEMENT MARKING					PAVEMENT MARKING REMOVAL - WATER BLASTING	TEMPORARY PAVEMENT MARKING REMOVAL	AGGREGATE FOR TEMPORARY ACCESS		
	LET & SYM WHITE	LINE 4" WHITE	LINE 4" YELLOW	LINE 6" YELLOW	LINE 12" WHITE				LINE 12" YELLOW	LINE 24" WHITE
	(SQ FT)	(FT)		(FT)	(FT)		(FT)	(SQ FT)	(SQ FT)	(TON)
PRE-STAGE		666	104	40	503		64			
STAGE 1A		1305	1113				12	397		
STAGE 1B		1398	1076				11		830	
STAGE 2A		5007	4946				82	2789	847	
STAGE 2B		3331	3502				65	383	1696	
STAGE 3		5090	5322	80			78		3296	119
STAGE 4	94	6449	4906	540		383	61		4226	
STAGE 5	60	265	356						202	
STAGE 6B									4718	
TOTAL	154	44836		660	887		373	3570	16724	120

TEMPORARY PAVEMENT SCHEDULE			
STAGE	LOCATION	31101400	Z0062458
		SUBBASE GRANULAR MATERIAL TYPE B, 6"	TEMPORARY PAVEMENT (VAR DEPTH)
		SQ YD	TON
PRE-STAGE	ROUNDAABOUT CIRCLE		684
PRE-STAGE	WEST LEG APPROACH		181
PRE-STAGE	NORTH LEG APPROACH		184
PRE-STAGE	EAST LEG APPROACH		173
PRE-STAGE	SOUTH LEG APPROACH		175
PRE-STAGE	US 6 WEST LEG RT	637	285
PRE-STAGE	US 6 EAST LEG RT	561	251
PRE-STAGE	IL 178 SOUTH LEG RT	689	309
PRE-STAGE	IL 178 SOUTH LEG LT	492	220
PRE-STAGE	IL 178 NORTH LEG RT	300	134
STAGE 1A	IL 178 SOUTH LEG (MAIN)	116	52
STAGE 1A	IL 178 SOUTH LEG (CONNECTORS)		22
STAGE 1B	IL 178 SOUTH LEG (CONNECTORS)		54
STAGE 2A	IL 178 NORTH LEG & US 6 WEST LEG	775	347
STAGE 2A	US 6 WEST LEG (CONNECTORS)		27
STAGE 2B	US 6 EAST LEG LT	916	410
STAGE 2B	IL 178 NORTH LEG (CONNECTORS)		22
STAGE 2B	US 6 EAST LEG (CONNECTORS)		9
TOTAL		4486	3540

LANDSCAPING SCHEDULE									
LOCATION				21101615	25100630	25000210	25000400	25000500	25000600
FROM STATION	OFFSET	TO STATION	OFFSET	TOPSOIL FURNISH AND PLACE 4"	EROSION CONTROL BLANKET	SEEDING CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
				SQ YD	SQ YD	ACRE	POUND	POUND	POUND
275+00.00	LT	275+73.41	LT	170	170	0.04	4	4	4
275+50.00	RT	279+78.92	RT	901	901	0.19	17	17	17
276+08.00	LT	278+73.56	LT	731	731	0.15	14	14	14
278+97.45	LT	280+49.47	LT	434	434	0.09	9	9	9
280+16.00	RT	87+69.64	LT	1226	1226	0.25	23	23	23
280+94.01	LT	92+01.06	LT	473	473	0.10	9	9	9
83+50.00	RT	288+23.28	RT	1905	1905	0.39	36	36	36
91+91.32	RT	284+50.97	LT	337	337	0.07	7	7	7
284+74.94	LT	287+37.74	LT	611	611	0.13	12	12	12
287+73.04	LT	290+50.17	LT	321	321	0.07	6	6	6
92+21.32	RT	95+11.20	RT	429	429	0.09	8	8	8
95+35.20	RT	96+00.00	RT	123	123	0.03	3	3	3
92+36.06	LT	93+44.02	LT	196	196	0.04	4	4	4
93+68.14	LT	96+00.00	LT	423	423	0.09	8	8	8
CENTER ROUNDAABOUT				346	346	0.07	7	7	7
TOTAL				6390	6390	1.50	123	123	123

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Civil Engineering Design

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
SCHEDULES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(31)N.SFY	LASALLE	137	25
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	

F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

REV. 2/5/21

PROPOSED SIGNING SCHEDULE - CONTINUED

SIGN NUMBER	STA	O/S	DESIGNATION	DESCRIPTION	PANEL WIDTH (IN)	PANEL HEIGHT (IN)	PANEL AREA (SQ FT)	72000100	72000200	73000100	
								SIGN PAN TYPE 1 (SQ FT)	SIGN PAN TYPE 2 (SQ FT)	WOOD SIGN POST 1 (FOOT) POST 2 (FOOT)	
PR-42	288+98	27.6' LT	D1-3d	CIRCULAR INTERSECTION DESTINATION	60	42	17.5		17.5	15.5	16.0
PR-43	290+98	27.6' LT	M2-1	JUNCTION	21	15	2.2	2.2		16.0	
PR-44	290+98	27.6' LT	M1-1100	STATE ROUTE MARKER (IL 178)	24	24	4.0	4.0			
PR-45	292+99	27.6' LT	W2-6	INTERSECTION WARNING (ROUNDBABOUT)	36	36	9.0	9.0		16.0	16.5
PR-46	292+99	27.6' LT	W16-17P	ROUNDBABOUT (PLAQUE)	24	12	2.0	2.0			
PR-47	80+10	27.7' RT	W2-6	INTERSECTION WARNING (ROUNDBABOUT)	36	36	9.0	9.0		15.5	15.5
PR-48	80+10	27.7' RT	W16-17P	ROUNDBABOUT (PLAQUE)	24	12	2.0	2.0			
PR-49	82+10	27.7' RT	M2-1	JUNCTION	21	15	2.2	2.2		15.5	
PR-50	82+10	27.7' RT	M1-4	US ROUTE SIGN (US 6)	24	24	4.0	4.0			
PR-51	88+11	31.3' RT	M3-4	CARDINAL DIRECTION (WEST)	24	12	2.0	2.0		14.5	
PR-52	88+11	31.3' RT	M1-4	US ROUTE SIGN (US 6)	24	24	4.0	4.0			
PR-53	88+11	31.3' RT	M5-3	ADVANCE TURN ARROW (CURVE LEFT)	21	15	2.2	2.2			
PR-54	88+11	31.3' RT	M3-1	CARDINAL DIRECTION (NORTH)	24	12	2.0	2.0		14.5	
PR-55	88+11	31.3' RT	M1-1100	STATE ROUTE MARKER (IL 178)	24	24	4.0	4.0			
PR-56	88+11	31.3' RT	M6-3	DIRECTIONAL ARROW (STRAIGHT)	21	15	2.2	2.2			
PR-57	88+11	31.3' RT	M3-2	CARDINAL DIRECTION (EAST)	24	12	2.0	2.0		14.5	
PR-58	88+11	31.3' RT	M1-4	US ROUTE SIGN (US 6)	24	24	4.0	4.0			
PR-59	88+11	31.3' RT	M5-1	ADVANCE TURN ARROW (RIGHT)	21	15	2.2	2.2			
PR-60	84+25	28.96' RT	D1-3d	CIRCULAR INTERSECTION DESTINATION	54	42	15.8		15.8	16.0	16.0
PR-61	88+15	32.7' LT	M3-3	CARDINAL DIRECTION (SOUTH)	24	12	2.0	2.0		13.0	
PR-62	88+15	32.7' LT	M1-1100	STATE ROUTE MARKER (IL 178)	24	24	4.0	4.0			
PR-63	89+38	36.9' RT	R1-2	YIELD	36	36	4.5	4.5		13.0	13.0
PR-64	89+55	1.6' LT	R1-2	YIELD	36	36	4.5	4.5		13.0	13.0
PR-65	89+56	18.0' LT	M3-3	CARDINAL DIRECTION (SOUTH)	24	12	2.0	2.0		15.0	
PR-66	89+56	18.0' LT	M1-1100	STATE ROUTE MARKER (IL 178)	24	24	4.0	4.0			
PR-67	89+56	18.0' LT	M6-2	DIRECTIONAL ARROW (DIAGONAL RIGHT)	21	15	2.2	2.2			
PR-68	89+99	8.4' RT	R6-4	ROUNDBABOUT DIRECTIONAL	30	24	5.0	5.0		12.0	
PR-69	90+57	8.4' LT	R6-4	ROUNDBABOUT DIRECTIONAL	30	24	5.0	5.0		12.0	
PR-70	91+00	19.2' RT	M3-1	CARDINAL DIRECTION (NORTH)	24	12	2.0	2.0		15.0	
PR-71	91+00	19.2' RT	M1-1100	STATE ROUTE MARKER (IL 178)	24	24	4.0	4.0			
PR-72	91+00	19.2' RT	M6-2	DIRECTIONAL ARROW (DIAGONAL RIGHT)	21	15	2.2	2.2			
PR-73	91+01	0.7' LT	R1-2	YIELD	36	36	4.5	4.5		13.0	13.0
PR-74	91+14	36.0' LT	R1-2	YIELD	36	36	4.5	4.5		14.0	13.5
PR-75	96+46	34.6' LT	D1-3d	CIRCULAR INTERSECTION DESTINATION	54	42	15.8		15.8	15.0	15.5
PR-76	92+91	36.4' RT	M3-1	CARDINAL DIRECTION (NORTH)	24	12	2.0	2.0		14.0	
PR-77	92+91	36.4' RT	M1-1100	STATE ROUTE MARKER (IL 178)	24	24	4.0	4.0			
PR-78	92+46	32.8' LT	M3-2	CARDINAL DIRECTION (EAST)	24	12	2.0	2.0		16.5	
PR-79	92+46	32.8' LT	M1-4	US ROUTE SIGN (US 6)	24	24	4.0	4.0			
PR-80	92+46	32.8' LT	M5-3	ADVANCE TURN ARROW (CURVE LEFT)	21	15	2.2	2.2			
PR-81	92+46	32.8' LT	M3-3	CARDINAL DIRECTION (SOUTH)	24	12	2.0	2.0		17.0	
PR-82	92+46	32.8' LT	M1-1100	STATE ROUTE MARKER (IL 178)	24	24	4.0	4.0			
PR-83	92+46	32.8' LT	M6-3	DIRECTIONAL ARROW (STRAIGHT)	21	15	2.2	2.2			
PR-84	92+46	32.8' LT	M3-4	CARDINAL DIRECTION (WEST)	24	12	2.0	2.0		16.5	
PR-85	92+46	32.8' LT	M1-4	US ROUTE SIGN (US 6)	24	24	4.0	4.0			
PR-86	92+46	32.8' LT	M5-1	ADVANCE TURN ARROW (RIGHT)	21	15	2.2	2.2			
PR-87	98+46	34.7' LT	D1-3	DESTINATION	60	42	17.5		17.5	15.0	15.5
PR-88	100+47	36.1' LT	M2-1	JUNCTION	21	15	2.2	2.2		15.0	
PR-89	100+47	36.1' LT	M1-4	US ROUTE SIGN (US 6)	24	24	4.0	4.0			
PR-90	102+47	35.7' LT	W2-6	INTERSECTION WARNING (ROUNDBABOUT)	36	36	9.0	9.0		17.0	17.0
PR-91	102+47	35.7' LT	W16-17P	ROUNDBABOUT (PLAQUE)	24	12	2.0	2.0			
PR-92	271+87	23.7' LT	W14-3	NO PASSING ZONE	64	48	21.3		17.5	15.5	16.5
PR-93	293+05	27.9' RT	W14-3	NO PASSING ZONE	64	48	21.3		21.3	16.0	17.0
PR-94	80+75	18.5' LT	W14-3	NO PASSING ZONE	64	48	21.3		21.3	15.5	15.5
PR-95	280+73	29.3' RT	W3-2	YIELD AHEAD	36	36	9.0	9.0		13.0	13.0
PR-96	285+52	27.2' LT	W3-2	YIELD AHEAD	36	36	9.0	9.0		14.0	14.0
PR-97	86+30	28.3' RT	W3-2	YIELD AHEAD	36	36	9.0	9.0		14.5	14.5
PR-98	94+46	40.3' LT	W3-2	YIELD AHEAD	36	36	9.0	9.0		14.5	14.5
PR-99	284+09	42.6' RT	M6-1	DIRECTIONAL ARROW (LEFT)(BROWN)	21	15	2.2	2.2		15.0	
PR-100	284+99	29.9' LT	M6-1	DIRECTIONAL ARROW (RIGHT)(BROWN)	21	15	2.2	2.2		15.0	
PR-101	93+87	37.2' LT	M6-2	DIRECTIONAL ARROW (RIGHT)(BROWN)	21	15	2.2	2.2		15.0	
SHEET SUBTOTAL								199.6	126.7	801.5	
TOTAL								323	165	1224	

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PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
SCHEDULES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	29A
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

PERMANENT SUVEY MARKER SCHEDULE

US RTE. 6 LOCATION: ILL RTE 178 UTICA INTERSECTION RECONSTRUCTION - SINGLE LANE ROUNDABOUT LASALLE COUNTY

MONUMENT NUMBER	DESCRIPTION	APPROXIMATE LOCATION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY
A006300	W QTR CORNER SECTION 4, T33N, R2E, 3RD PM	NEAR CENTER OF PROPOSED ROUNDABOUT	BRASS DISK	TYPE 2	YES	1

RESIDENT WILL INFORM PLATS AND PLANS OF PAVEMENT REMOVAL SCHEDULE SO ROAD CAN BE SEARCHED FOR POSSIBLE BURIED MONUMENTS

UNKNOWN MONUMENTS SET BY OTHERS MAY EXIST. IF FOUND, R.E. MUST TIE AND REQUEST PLATS AND PLANS PERSONNEL TO GPS ANY MONUMENT(S) SUBJECT TO DAMAGE OR DESTRUCTION FROM THE CONSTRUCTION WORK, AND INFORM THEM TO RESET THE MONUMENT(S) WHEN CONSTRUCTION IS COMPLETE. R.E. IS TO INFORM THE PLATS AND PLANS SECTION TO SEARCH FOR ADDITIONAL MONUMENTS IF THE JOB LIMITS ARE EXPANDED DURING CONSTRUCTION. WHEN NEEDED, R.E. WILL DIRECT PLATS AND PLANS PERSONNEL TO STAKE THE LOCATION FOR TYPE 2 CAST IN PLACE CORING, AND BRASS PLAQUE INSTALLATION. TOP OF CAST IN PLACE MONUMENT TO BE 10"+/- BELOW FINISHED DIRT SURFACE. PLATS AND PLANS WILL PREPARE AND RECORD THE REQUIRED MONUMENT RECORD. NOTE: FOR BIDDING PURPOSES, NO CONTRACTED LAND SURVEYING SERVICES WILL BE REQUIRED FOR SETTING THE LISTED PERMANENT SURVEY MARKERS.

RESPONSIBILITY:

- 1) RESIDENT TO RE-ESTABLISH MONUMENT (PAY ITEM REQUIRED. PERMANENT SURVEY MARKER, TYPE 2)
- 2) PLATS AND PLANS TO RE-ESTABLISH MONUMENT

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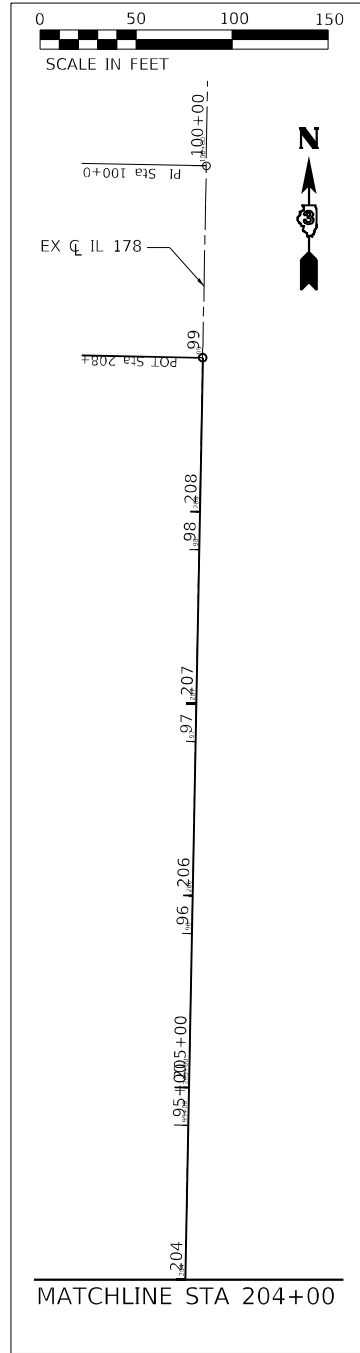
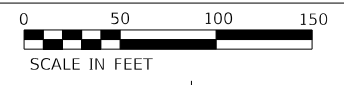
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
SCHEDULES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(31)N,SFY	LASALLE	137	298
CONTRACT NO. 66B52				
			ILLINOIS	FED. AID PROJECT

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



MATCHLINE STA 204+00 - SEE INSET

MATCHLINE STA 204+00

PROP. CURVE WESTLEGBL_3
PI STA. = 303+38.42
Δ = 4° 42' 16" (LT)
D = 4° 06' 58"
R = 1,392.00'
T = 57.18'
L = 114.29'
E = 1.17'
e =
T.R. =
S.E. RUN =
P.C. STA. = 302+81.24
P.T. STA. = 303+95.54

PROP. CURVE WESTLEGBL_4
PI STA. = 304+62.56
Δ = 12° 44' 52" (LT)
D = 9° 32' 57"
R = 600.00'
T = 67.02'
L = 133.49'
E = 3.73'
e =
T.R. =
S.E. RUN =
P.C. STA. = 303+95.54
P.T. STA. = 305+29.03

PROP. CURVE PRBLNSPLW_1
PI STA. = 600+34.00
Δ = 37° 33' 14" (LT)
D = 57° 17' 45"
R = 100.00'
T = 34.00'
L = 65.54'
E = 5.62'
e =
T.R. =
S.E. RUN =
P.C. STA. = 600+00.00
P.T. STA. = 600+65.54

PROP. CURVE PRBLNSPLW_2
PI STA. = 600+99.15
Δ = 9° 27' 50" (RT)
D = 14° 06' 44"
R = 406.00'
T = 33.61'
L = 67.06'
E = 1.39'
e =
T.R. =
S.E. RUN =
P.C. STA. = 600+65.54
P.T. STA. = 601+32.61

EXIST. CURVE EXCLUS6NEW_3
PI STA. = 283+00.00
Δ = 0° 57' 12" (RT)
D = 0° 05' 43"
R = 60,099.08'
T = 500.00'
L = 999.98'
E = 2.08'
e =
T.R. =
S.E. RUN =
P.C. STA. = 278+00.00
P.T. STA. = 287+99.98

PROP. CURVE PRBLESPLN_1
PI STA. = 700+37.60
Δ = 41° 13' 01" (LT)
D = 57° 17' 45"
R = 100.00'
T = 37.60'
L = 71.94'
E = 6.84'
e =
T.R. =
S.E. RUN =
P.C. STA. = 700+00.00
P.T. STA. = 700+71.94

PROP. CURVE PRBLESPLN_2
PI STA. = 701+42.72
Δ = 10° 02' 15" (RT)
D = 7° 06' 31"
R = 806.00'
T = 70.78'
L = 141.20'
E = 3.10'
e =
T.R. =
S.E. RUN =
P.C. STA. = 700+71.94
P.T. STA. = 702+13.14

PROP. CURVE NORTHLEGBL_3
PI STA. = 201+39.51
Δ = 19° 59' 37" (RT)
D = 14° 19' 26"
R = 400.00'
T = 70.51'
L = 139.58'
E = 6.17'
e =
T.R. =
S.E. RUN =
P.C. STA. = 200+69.00
P.T. STA. = 202+08.58

PROP. CURVE PRBLWSPLS_3
PI STA. = 803+56.66
Δ = 12° 29' 09" (LT)
D = 6° 29' 08"
R = 883.42'
T = 96.64'
L = 192.51'
E = 5.27'
e =
T.R. =
S.E. RUN =
P.C. STA. = 802+60.02
P.T. STA. = 804+52.53

PROP. CURVE PRBLWSPLS_4
PI STA. = 804+88.87
Δ = 39° 56' 09" (RT)
D = 57° 17' 45"
R = 100.00'
T = 36.33'
L = 69.70'
E = 6.40'
e =
T.R. =
S.E. RUN =
P.C. STA. = 804+52.53
P.T. STA. = 805+22.24

PROP. CURVE PRBL12_6
PI STA. = 403+43.44
Δ = 11° 58' 52" (LT)
D = 14° 19' 26"
R = 400.00'
T = 41.97'
L = 83.64'
E = 2.20'
e =
T.R. =
S.E. RUN =
P.C. STA. = 403+01.46
P.T. STA. = 403+85.11

PROP. CURVE PRBL12_5
PI STA. = 402+62.13
Δ = 10° 52' 03" (LT)
D = 13° 46' 23"
R = 416.00'
T = 39.57'
L = 78.91'
E = 1.88'
e =
T.R. =
S.E. RUN =
P.C. STA. = 402+22.56
P.T. STA. = 403+01.46

PROP. CURVE PRBL13_6
PI STA. = 903+48.56
Δ = 37° 33' 14" (RT)
D = 57° 17' 45"
R = 100.00'
T = 34.00'
L = 65.54'
E = 5.62'
e =
T.R. =
S.E. RUN =
P.C. STA. = 903+14.56
P.T. STA. = 903+80.10

PROP. CURVE PRBL13_3
PI STA. = 902+65.53
Δ = 9° 24' 11" (LT)
D = 12° 43' 57"
R = 450.00'
T = 37.01'
L = 73.85'
E = 1.52'
e =
T.R. =
S.E. RUN =
P.C. STA. = 902+28.52
P.T. STA. = 903+02.38

PROP. CURVE EASTLEGBL_3
PI STA. = 101+80.21
Δ = 15° 49' 41" (RT)
D = 7° 09' 43"
R = 800.00'
T = 111.21'
L = 221.00'
E = 7.69'
e =
T.R. =
S.E. RUN =
P.C. STA. = 100+69.00
P.T. STA. = 102+90.00

PROP. CURVE PRBLCRCLOUT_1
PI STA. = 0+00.00
Δ = 359° 59' 45" (RT)
D = 83° 02' 15"
R = 69.00'
T = 0.00'
L = 433.53'
E = 138.00'
e =
T.R. =
S.E. RUN =
P.C. STA. = 0+00.00
P.T. STA. = 4+33.53

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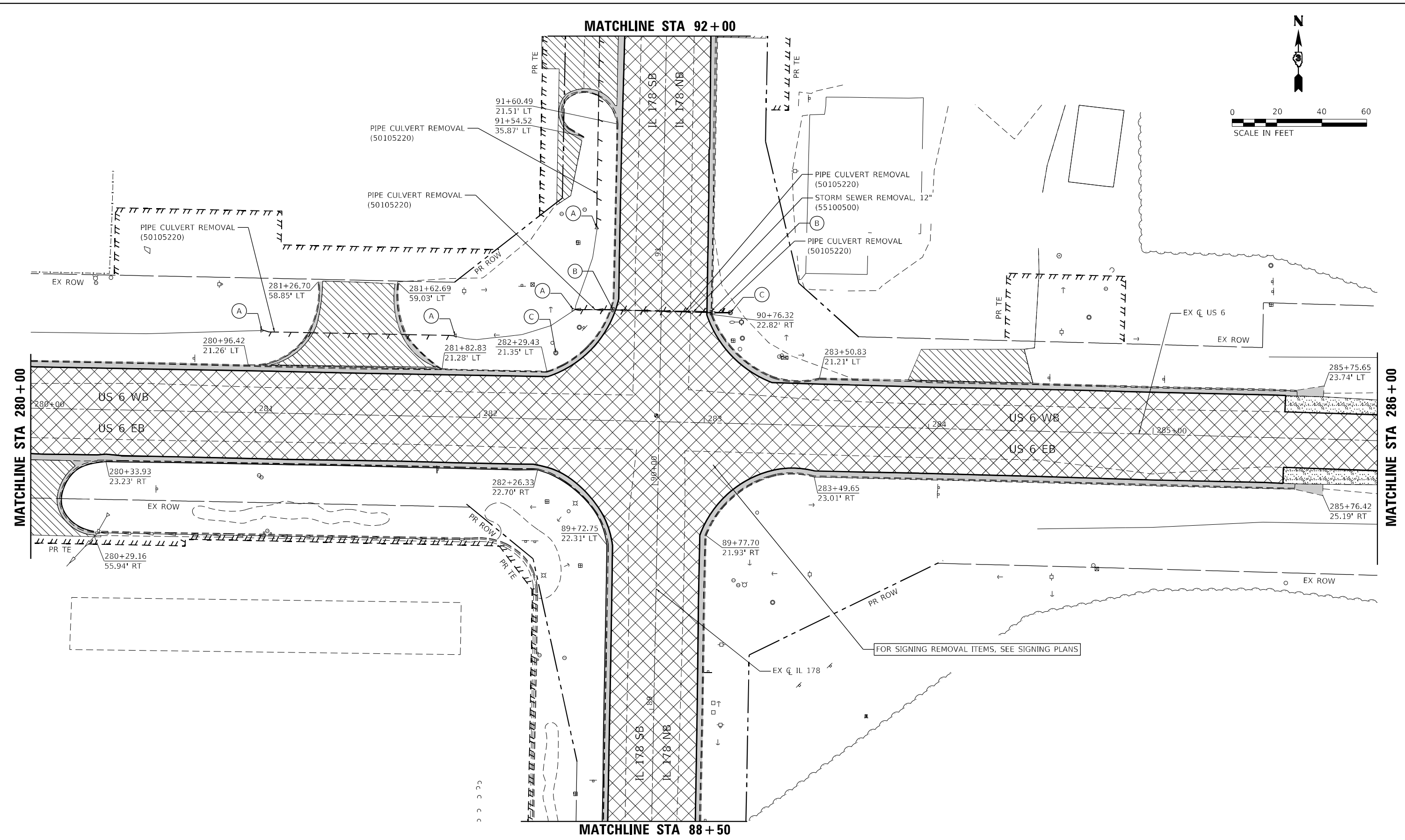
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178 ALIGNMENT, TIES, AND BENCHMARKS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	30
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



LEGEND

- PAVEMENT REMOVAL (44000100)
- DRIVEWAY PAVEMENT REMOVAL (44000200)
- PAVED SHOULDER REMOVAL (44004250)
- REMOVE EXISTING FLARED END SECTION (X0322936)
- MANHOLE REMOVAL (X1200073)
- HMA SURFACE REMOVAL, 2 1/4" (44000158)
- COMBINATION CURB AND GUTTER REMOVAL (44000500)
- HMA SURFACE REMOVAL - BUTT JOINT (40600982)
- REMOVING INLETS (60500060)

FOR SIGNING REMOVAL ITEMS, SEE SIGNING PLANS

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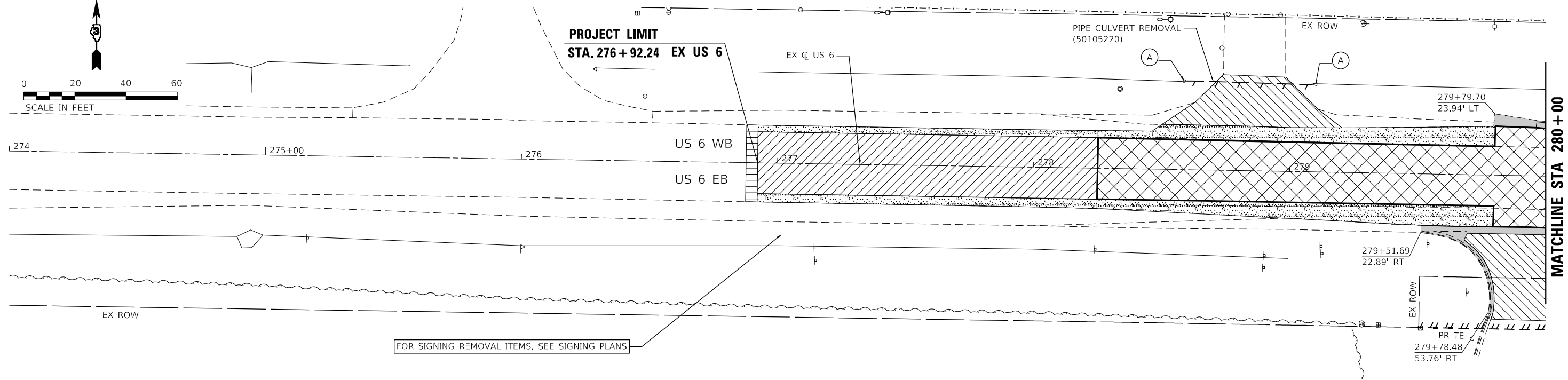
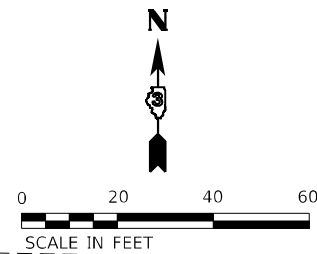
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
REMOVAL PLAN**

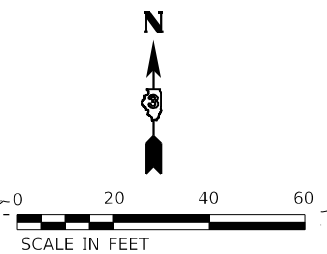
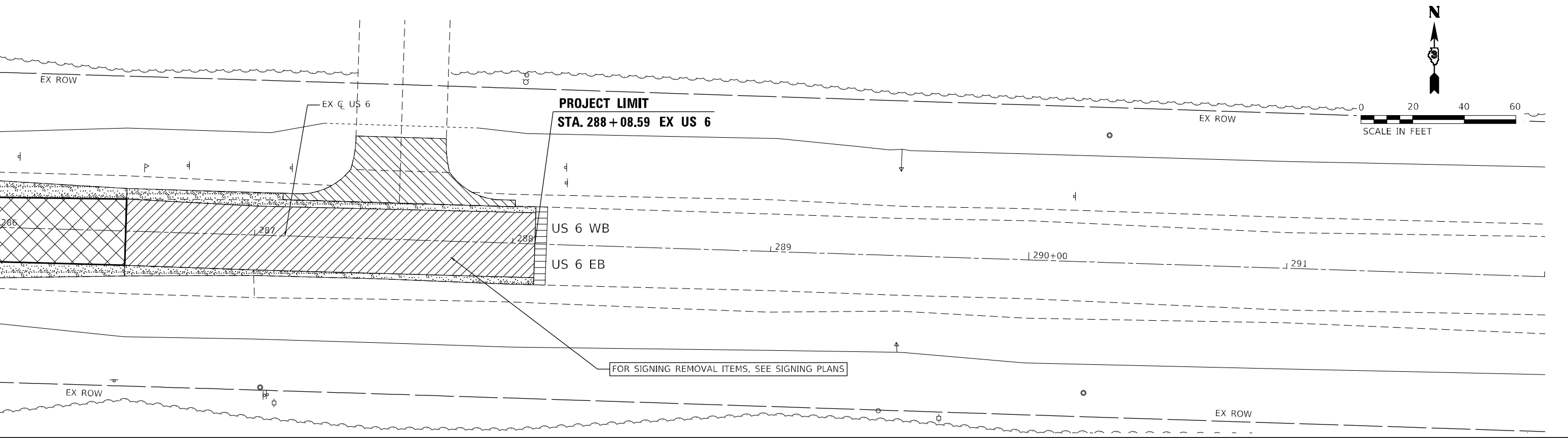
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	31
CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



MATCHLINE STA 280 + 00



MATCHLINE STA 286 + 00

LEGEND	
	PAVEMENT REMOVAL (44000100)
	DRIVEWAY PAVEMENT REMOVAL (44000200)
	PAVED SHOULDER REMOVAL (44004250)
	HMA SURFACE REMOVAL, 2 3/4" (44000158)
	COMBINATION CURB AND GUTTER REMOVAL (44000500)
	HMA SURFACE REMOVAL - BUTT JOINT (40600982)
	REMOVE EXISTING FLARED END SECTION (X0322936)
	REMOVING INLETS (60500060)
	MANHOLE REMOVAL (X1200073)

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EFK Moen
Civil Engineering Design

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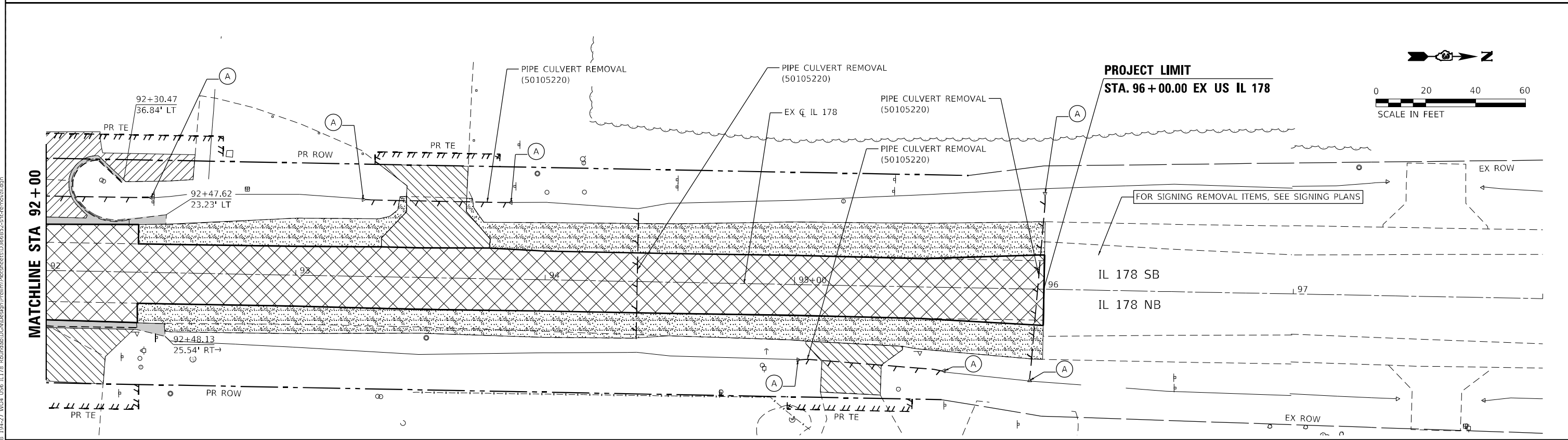
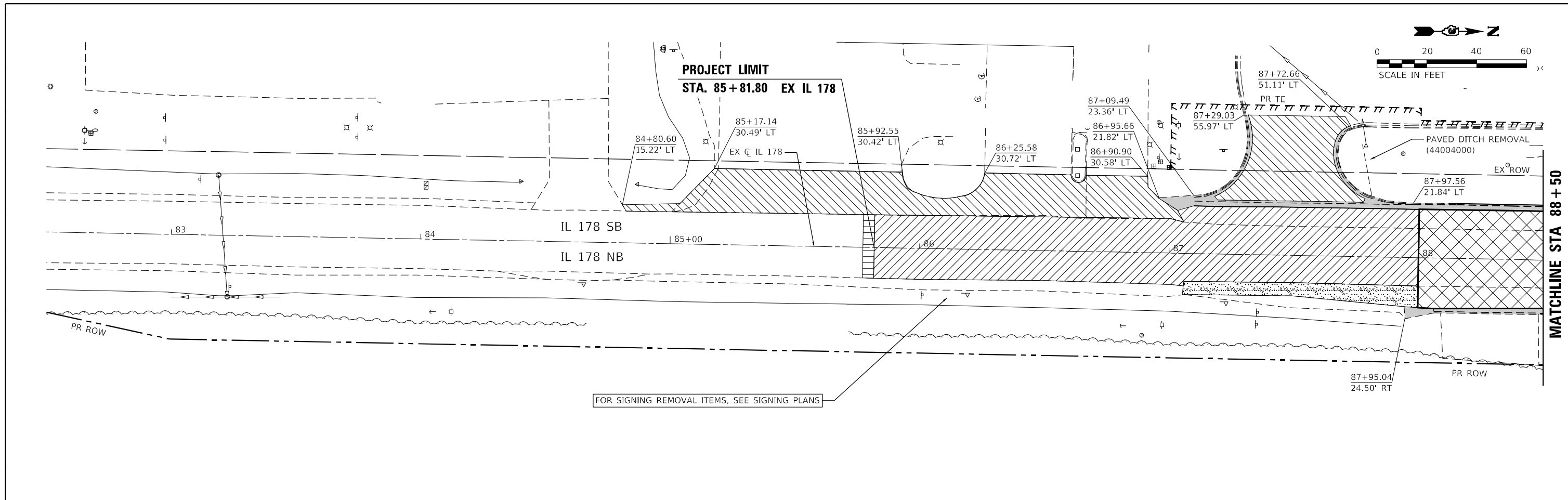
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
REMOVAL PLAN - US 6**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	32
CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



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LEGEND

- PAVEMENT REMOVAL (44000100)
- DRIVEWAY PAVEMENT REMOVAL (44000200)
- PAVED SHOULDER REMOVAL (44004250)
- HMA SURFACE REMOVAL, 2 1/4" (44000158)
- COMBINATION CURB AND GUTTER REMOVAL (44000500)
- HMA SURFACE REMOVAL - BUTT JOINT (40600982)
- A
 REMOVE EXISTING FLARED END SECTION (X0322936)
- C
 MANHOLE REMOVAL (X1200073)
- B
 REMOVING INLETS (60500060)

EFK Moen
Civil Engineering Design

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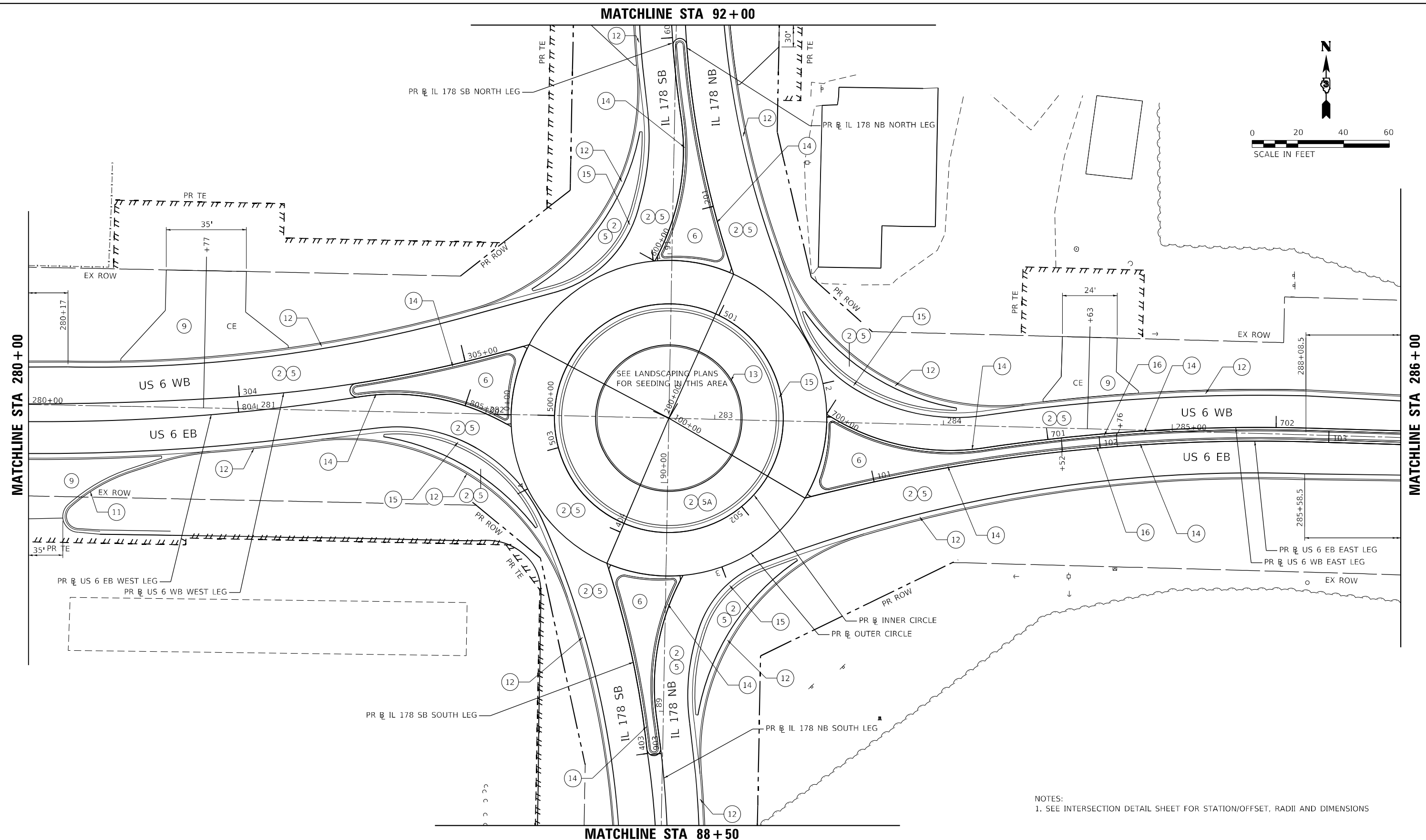
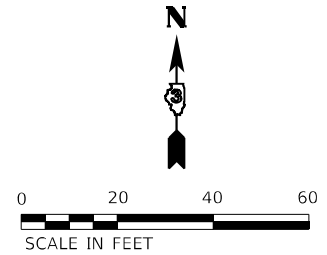
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
REMOVAL PLAN - IL 178**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	33
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MATCHLINE STA 92+00



MATCHLINE STA 88+50

NOTES:
1. SEE INTERSECTION DETAIL SHEET FOR STATION/OFFSET, RADII AND DIMENSIONS

LEGEND

- | | | | | | |
|--|--|--|---|---|--|
| ① SUBBASE GRAN MAT, TYPE A, 4" (31100300) | ④ HMA SURFACE COURSE IL-9.5, MIX "D", N70 (40604062) | ⑥ CONCRETE MED SURF (SPL) (X6061305) | ⑨ PCC DRIVEWAY PAVEMENT, 8" (42300400) | ⑫ COMB CONC CURB AND GUTTER, TY B-6.24 (60605000) | ⑮ COMB CONC CURB AND GUTTER, TY M-4.24 (60608582) |
| ② AGGREGATE SUBGRADE IMPRV, 12" (30300112) | ⑤ PCC PAVEMENT, 9" (4200401) | ⑦ AGG SHOULDERS, TYPE A, 6" (48100500) | ⑩ PCC SHOULDERS, 6" (48300100) | ⑬ CONCRETE CURB, TYPE B (60600605) | ⑯ COMB CONC CURB AND GUTTER, TY M-2.12 (60608300) |
| ③ HMA BASE COURSE WIDENING, 12" (35600724) | ⑤A PCC PAVEMENT, 9", SPECIAL (X4200409) | ⑧ HMA SHOULDERS, 8" (48203029) | ⑪ COMB CONC CURB AND GUTTER, TY B-6.12 (60603800) | ⑭ COMB CONC CURB AND GUTTER, TY M-4.12 (60608562) | ⑰ TEMP PAVT (TO REMAIN IN PLACE) - SEE STAGING PLANS |



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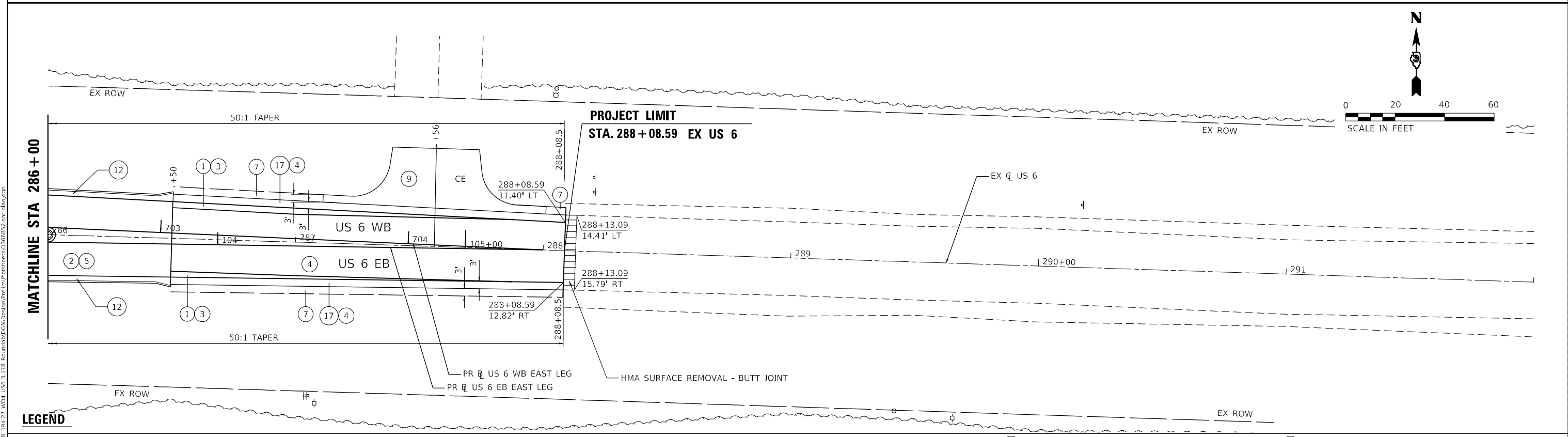
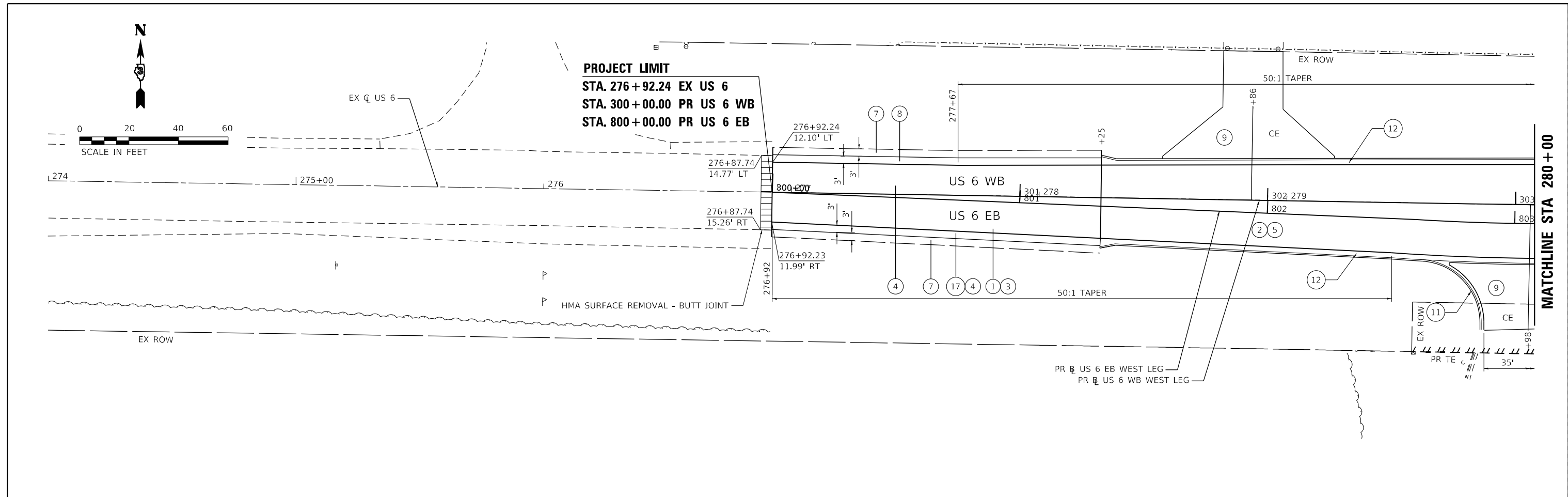
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
PROPOSED PLAN**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	34
SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 66B52	
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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 194-27, W04 USE, IL178 Board/D3/DGN/Design/Prelim/Plotsheets/D366B52-ctc-d3b7.dgn



- LEGEND**
- | | | | | | |
|--|--|--|---|---|--|
| ① SUBBASE GRAN MAT, TYPE A, 4" (31100300) | ④ HMA SURFACE COURSE IL-9.5, MIX "D", N70 (40604062) | ⑥ CONCRETE MED SURF (SPL) (X6061305) | ⑨ PCC DRIVEWAY PAVEMENT, 8" (42300400) | ⑫ COMB CONC CURB AND GUTTER, TY B-6.24 (60605000) | ⑮ COMB CONC CURB AND GUTTER, TY M-4.24 (60608582) |
| ② AGGREGATE SUBGRADE IMPRV, 12" (30300112) | ⑤ PCC PAVEMENT, 9" (4200401) | ⑦ AGG SHOULDERS, TYPE A, 6" (48100500) | ⑩ PCC SHOULDERS, 6" (48300100) | ⑬ CONCRETE CURB, TYPE B (60600605) | ⑯ COMB CONC CURB AND GUTTER, TY M-2.12 (60608300) |
| ③ HMA BASE COURSE WIDENING, 12" (35600724) | ⑤A PCC PAVEMENT, 9", SPECIAL (X4200409) | ⑧ HMA SHOULDERS, 8" (48203029) | ⑪ COMB CONC CURB AND GUTTER, TY B-6.12 (60603800) | ⑭ COMB CONC CURB AND GUTTER, TY M-4.12 (60608562) | ⑰ TEMP PAVT (TO REMAIN IN PLACE) - SEE STAGING PLANS |

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USER NAME = ANugent	DESIGNED - AN	REVISED -
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PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

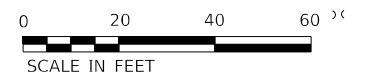
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
PROPOSED PLAN - US 6**

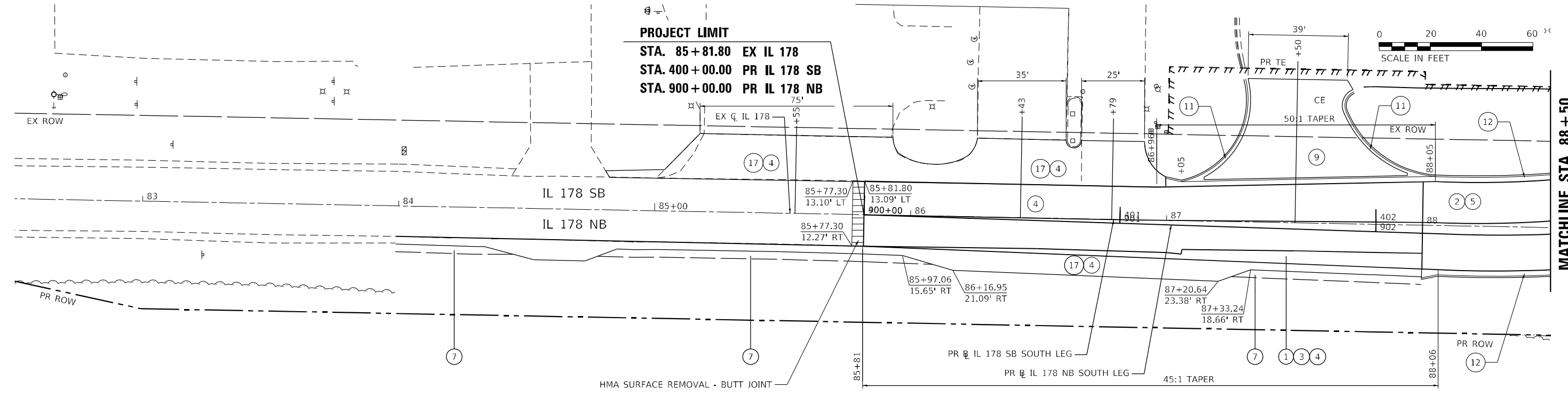
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-	(31)N.SFY	LASALLE	137	35
CONTRACT NO. 66B52				

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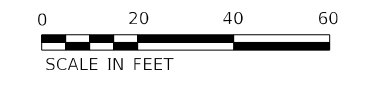
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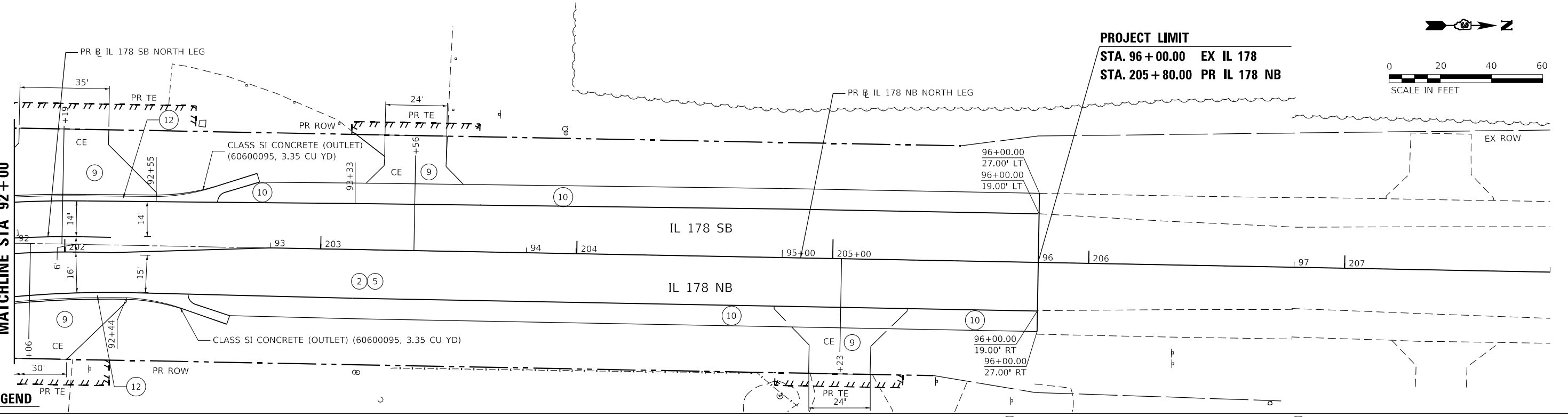
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MATCHLINE STA 88+50



PROJECT LIMIT
 STA. 96+00.00 EX IL 178
 STA. 205+80.00 PR IL 178 NB



MATCHLINE STA 92+00

LEGEND

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|--|--|--|---|---|--|
| ① SUBBASE GRAN MAT, TYPE A, 4" (31100300) | ④ HMA SURFACE COURSE IL-9.5, MIX "D", N70 (40604062) | ⑥ CONCRETE MED SURF (SPL) (X6061305) | ⑨ PCC DRIVEWAY PAVEMENT, 8" (42300400) | ⑫ COMB CONC CURB AND GUTTER, TY B-6.24 (60605000) | ⑮ COMB CONC CURB AND GUTTER, TY M-4.24 (60608582) |
| ② AGGREGATE SUBGRADE IMPRV, 12" (30300112) | ⑤ PCC PAVEMENT, 9" (4200401) | ⑦ AGG SHOULDERS, TYPE A, 6" (48100500) | ⑩ PCC SHOULDERS, 6" (48300100) | ⑬ CONCRETE CURB, TYPE B (60600605) | ⑯ COMB CONC CURB AND GUTTER, TY M-2.12 (60608300) |
| ③ HMA BASE COURSE WIDENING, 12" (35600724) | ⑤A PCC PAVEMENT, 9", SPECIAL (X4200409) | ⑧ HMA SHOULDERS, 8" (48203029) | ⑪ COMB CONC CURB AND GUTTER, TY B-6.12 (60603800) | ⑭ COMB CONC CURB AND GUTTER, TY M-4.12 (60608562) | ⑰ TEMP PAVT (TO REMAIN IN PLACE) - SEE STAGING PLANS |

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PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

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US 6 AT IL 178		PROPOSED PLAN - IL 178	
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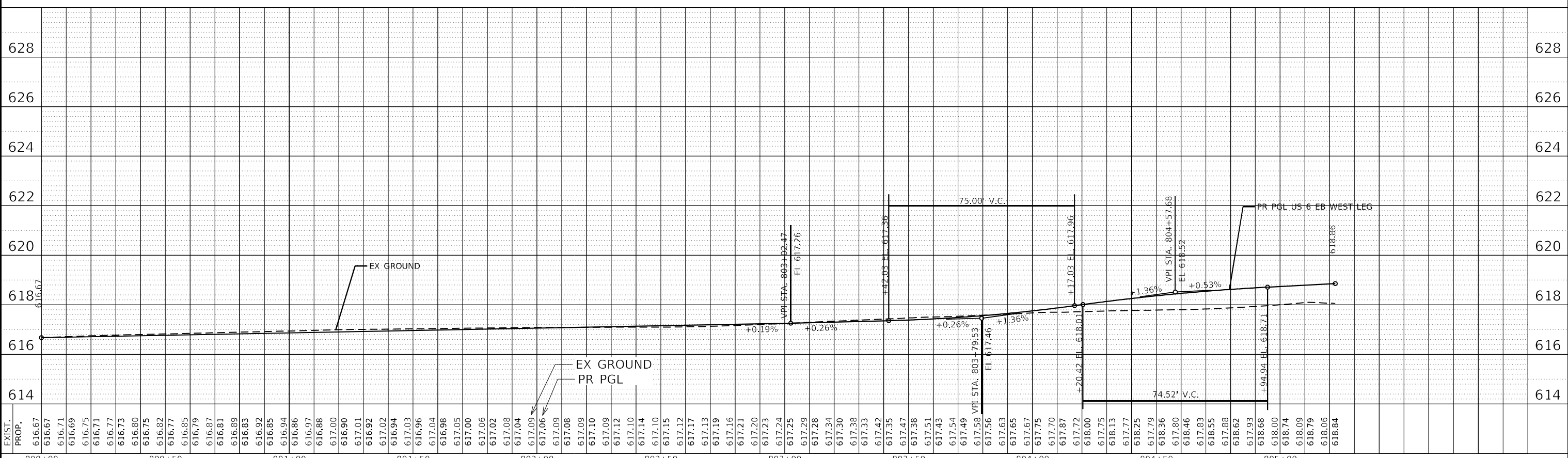
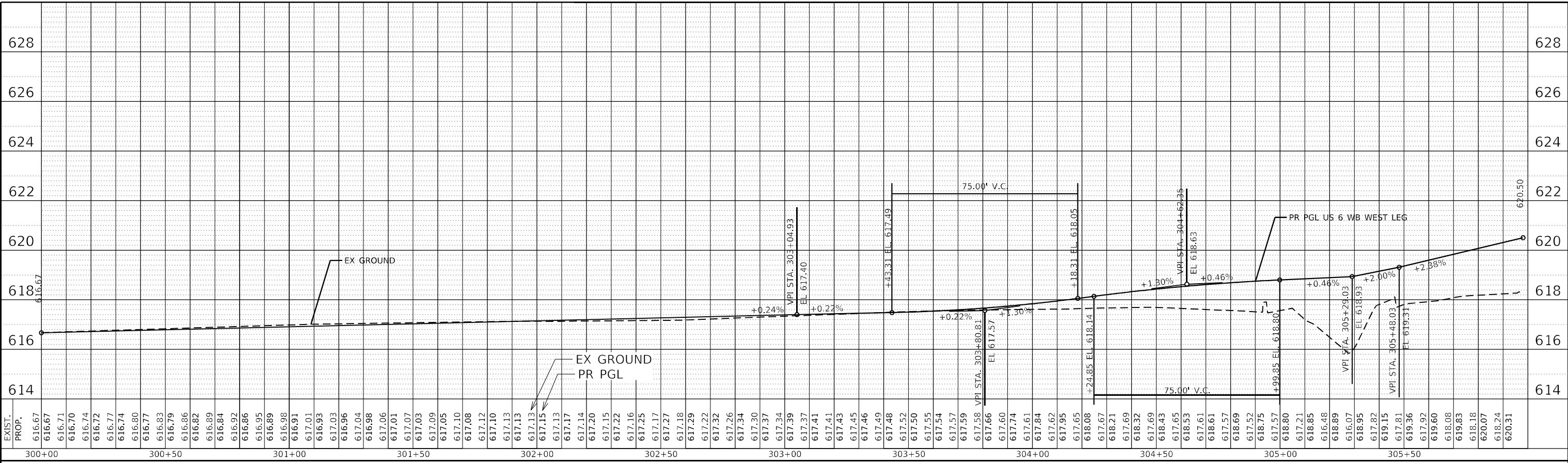
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-	(31)N.SFY	LASALLE	137	36
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	ALIGNED CHECKED		
	STRUCTURE NOTARIS CURVD		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
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NOTE BOOK NO.	GRADES CHECKED		
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

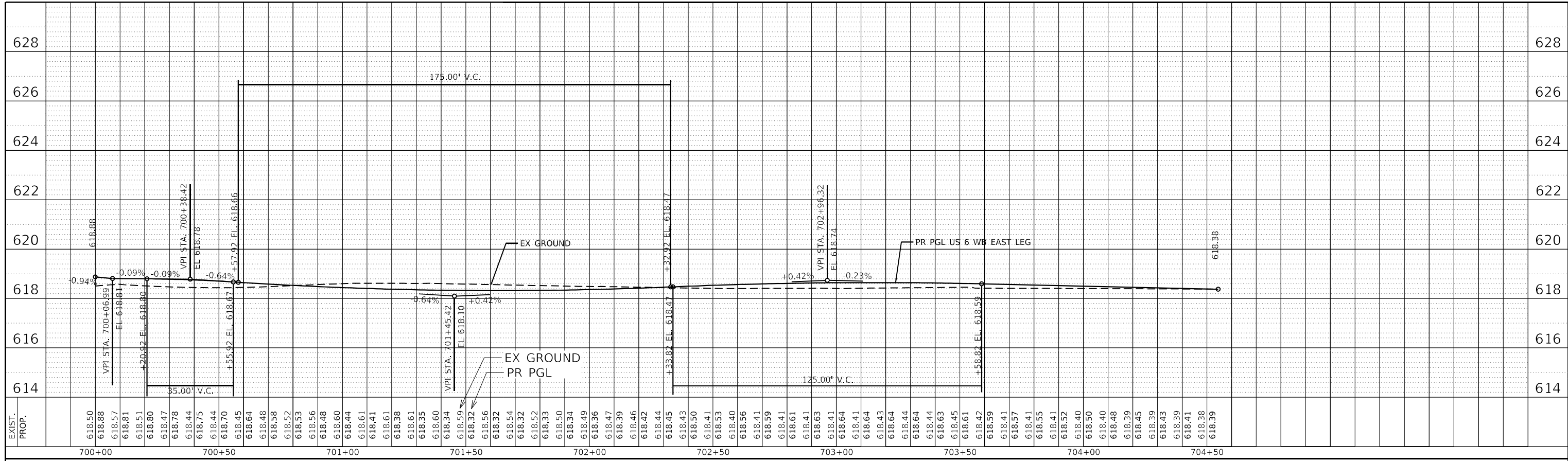
US 6 AT IL 178
PROFILES - US 6 WEST LEG

SCALE: SHEET OF SHEETS STA. TO STA.

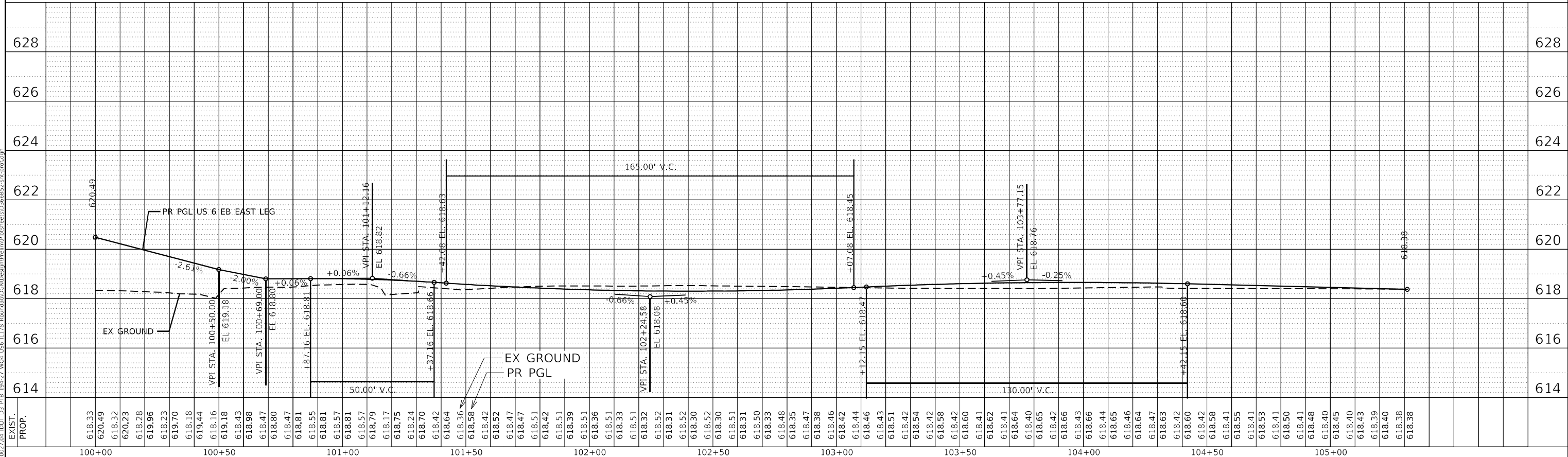
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-	(31)N.SFY	LASALLE	137	37
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	ALIGNED CHECKED		
	STRUCTURE NOTATION CIRCD		
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NOTE BOOK NO.	GRADES CHECKED		
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	DATE -	REVISED -

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DEPARTMENT OF TRANSPORTATION**

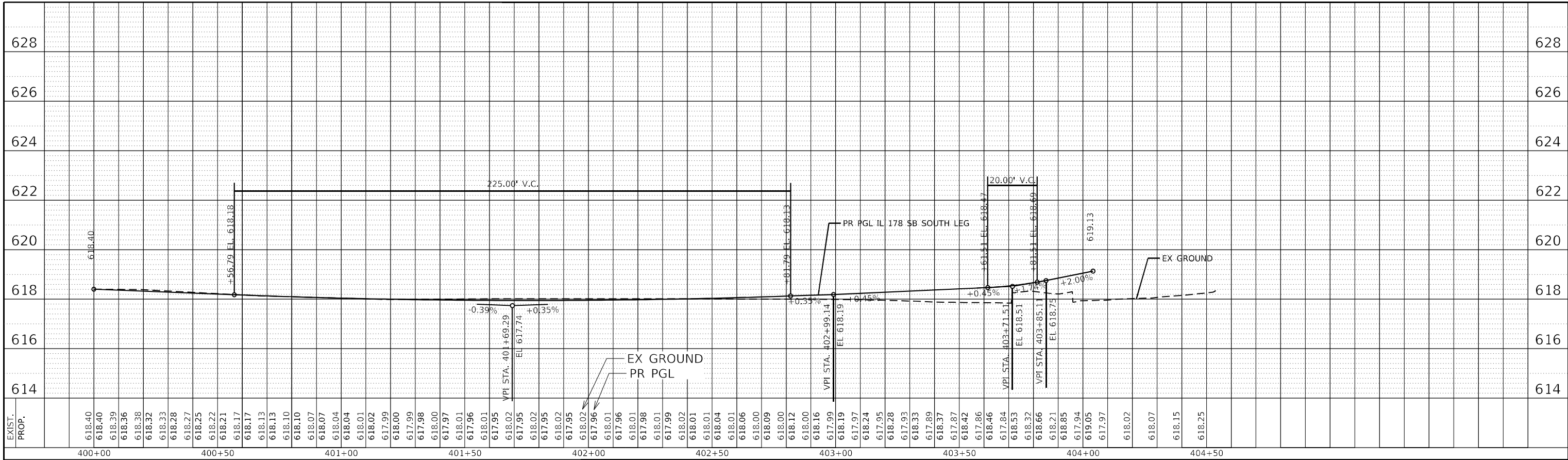
**US 6 AT IL 178
PROFILES - US 6 EAST LEG**

SCALE: SHEET OF SHEETS STA. TO STA.

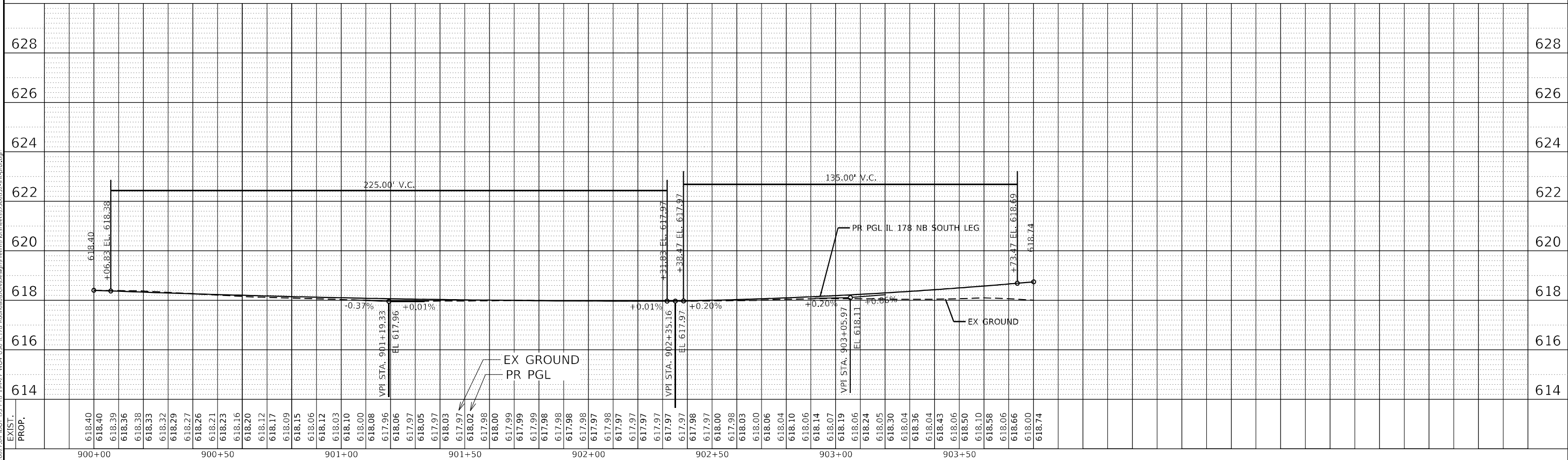
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	38
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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DRAWN - CS	REVISED -
CHECKED - JH	REVISED -
DATE -	REVISED -

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US 6 AT IL 178
PROFILES - IL 178 SOUTH LEG

SCALE: SHEET OF SHEETS STA. TO STA.

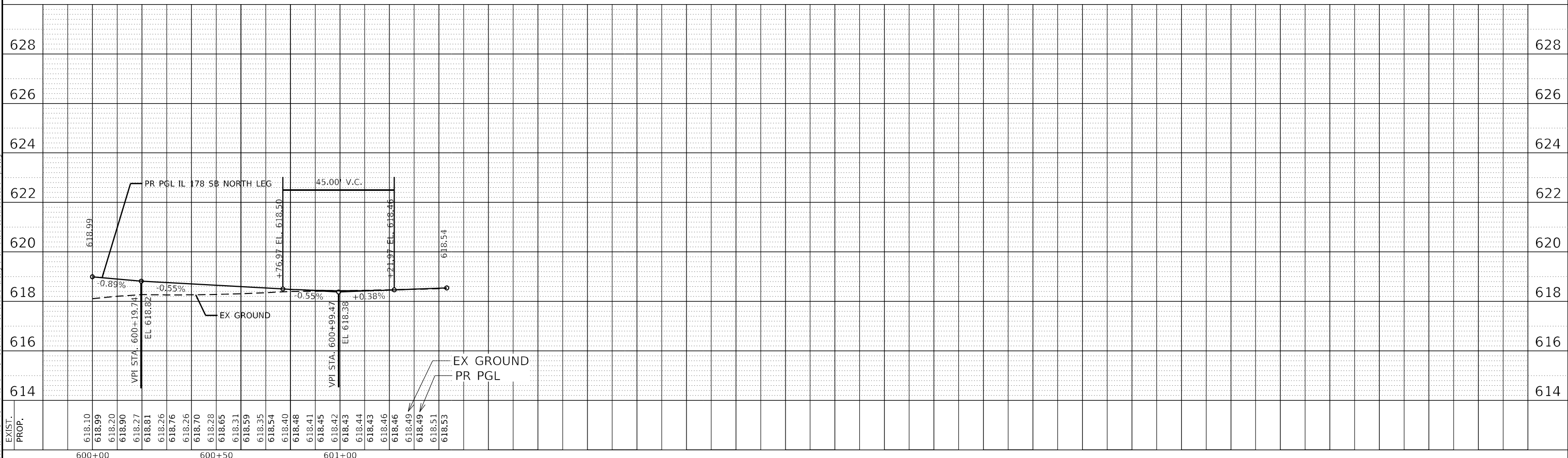
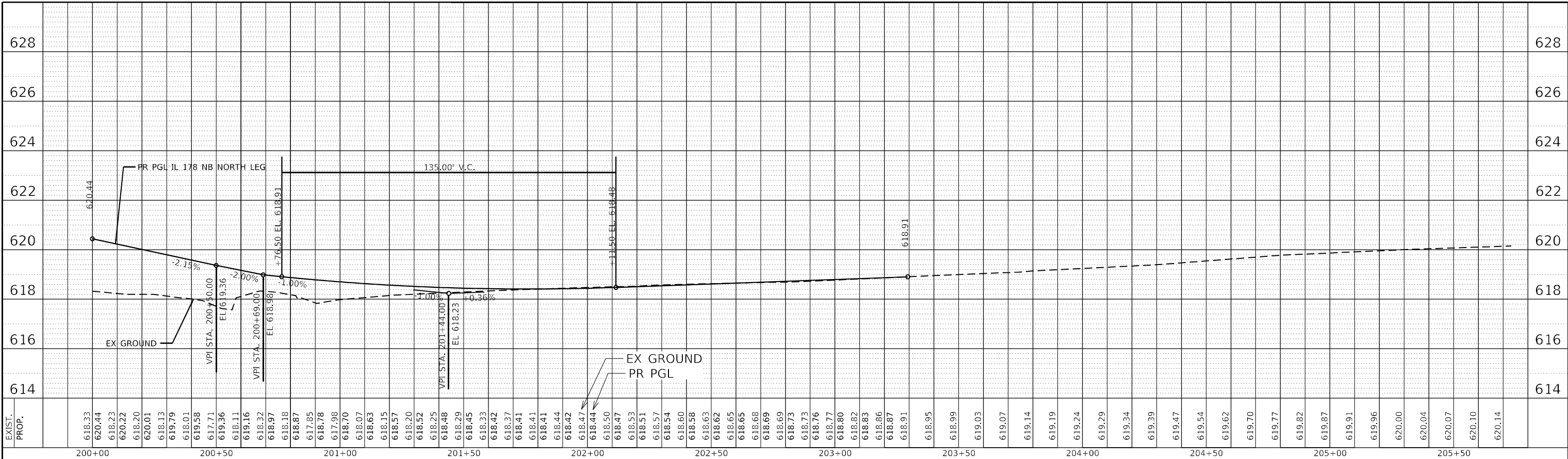
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-	(31)N.SFY	LASALLE	137	39
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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Civil Engineering Design

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

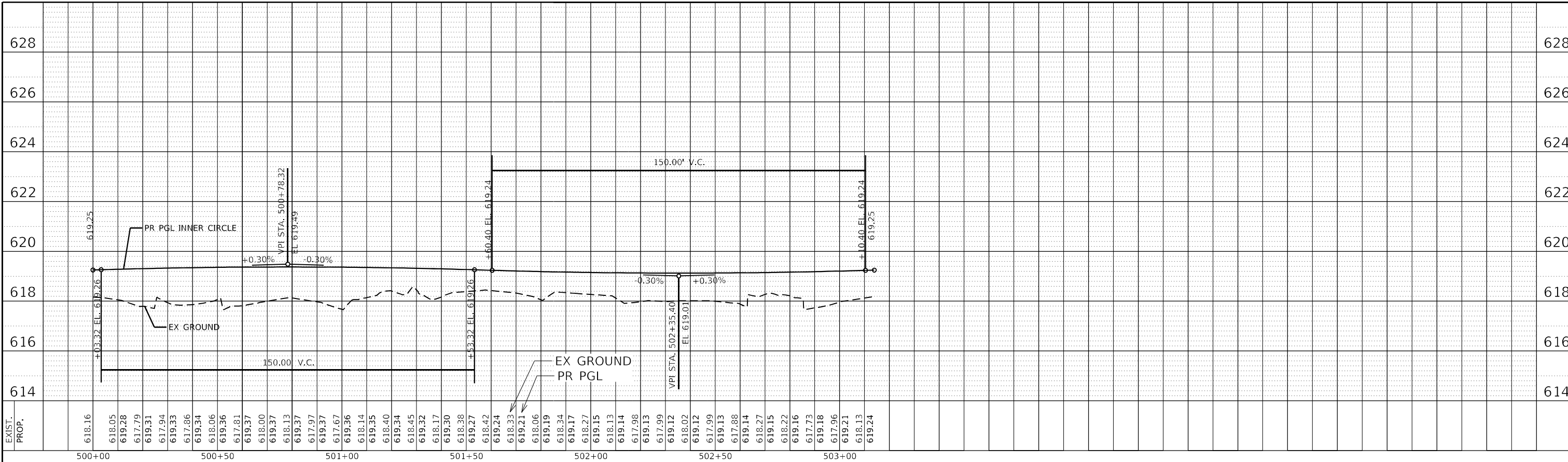
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PROFILES - IL 178 NORTH LEG

SCALE: SHEET OF SHEETS STA. TO STA.

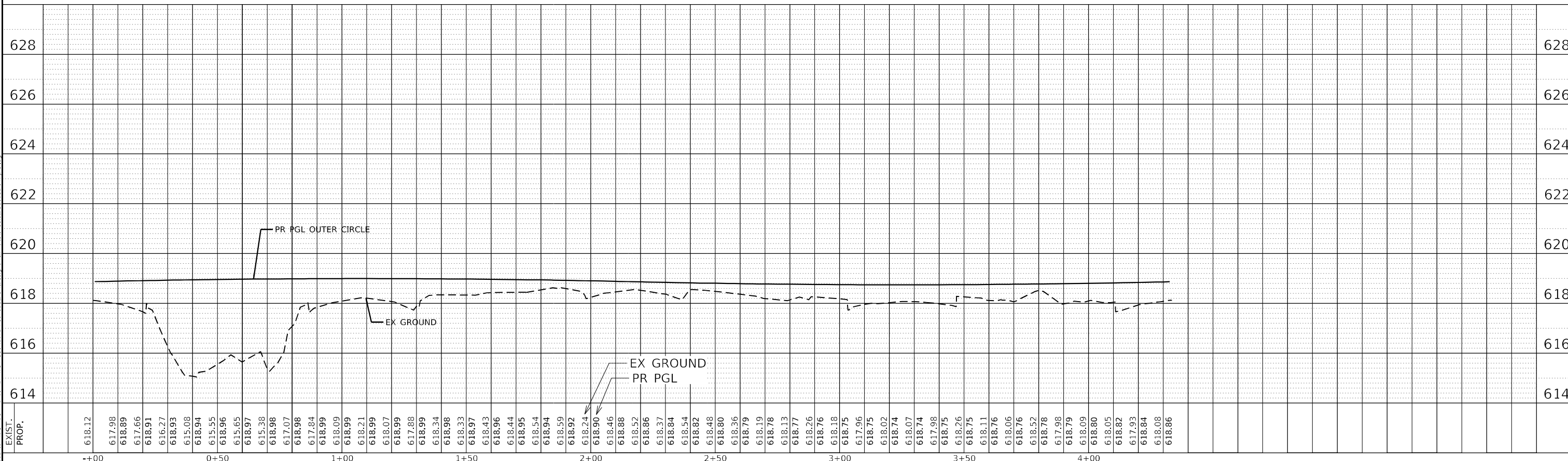
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CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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PROFILE	SURVEYED	BY	DATE
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
PROFILES - ROUNDABOUT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	41
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MAINTENANCE OF TRAFFIC – GENERAL NOTES

THE CONTRACTOR SHALL INFORM THE ENGINEER 48 HOURS IN ADVANCE OF ANY CHANGES TO THE STAGING PLANS OR OF ANY CHANGE IN STAGE.

THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN ACCESS TO ALL ENTRANCES WITHIN THE PROJECT LIMITS DURING CONSTRUCTION ACTIVITIES AND AT THE DIRECTION OF THE ENGINEER.

THE CONTRACTOR SHALL PLACE 1 TEMPORARY INFORMATION SIGN ON EACH LEG OF US 6 AND IL 178 IN ADVANCE OF THE WORK ZONE IN ADDITION TO 2 SIGNS ON WB I-80, 1 EACH IN ADVANCE OF EXIT 93 AND EXIT 81 (SEE DETAILS).

FOR SAFETY REASONS, PROPOSED LIGHTING SHALL BE CONSTRUCTED AND IN OPERATION PRIOR STAGE 4.

MAINTENANCE OF TRAFFIC – STAGING NOTES

PRE-STAGE

TRAFFIC

- UTILIZE STANDARDS 701206 AND 701326 UNDER NIGHT WORK TO CONSTRUCT PRE-STAGE PAVEMENT AND WIDENING.
- MAINTAIN TRAFFIC ON ALL LANES DURING DAYTIME NON-WORKING TIME.
- SET UP ADVANCE SIGNING FOR PRE-STAGE TO STAGE 3.
- SET UP TEMPORARY TRAFFIC CONTROL SIGNALS.

CONSTRUCTION

- CONSTRUCT TEMPORARY PAVEMENT IN INTERSECTION TO RAISE PROFILE TO PROPOSED ELEVATION OF INNER BASELINE CIRCLE.
- CONSTRUCT TEMPORARY PAVEMENT AS SHOWN IN PRE-STAGE PLANS FOR USE IN FOLLOWING STAGES.
- CONSTRUCT ALL PROPOSED BASE COURSE WIDENING.
- STAGE OPERATIONS TO ENSURE ALL TRAVEL LANES ARE OPEN TO TRAFFIC IN DAYTIME HOURS (MEETING POLICY OF SAFETY MEMO 4-15).

STAGE 1A

TRAFFIC

- MAINTAIN TWO 11-FOOT LANES WITH 1.5' SHOULDERS ON THE SOUTH LEG OF IL 178 BY SHIFTING TRAFFIC TO THE EAST ON EXISTING AND TEMPORARY PAVEMENT.
- MAINTAIN EXISTING TRAFFIC CONFIGURATION ON US 6 AND THE NORTH LEG OF IL 178.
- DRIVEWAYS AND ENTRANCES TO REMAIN OPEN TO TRAFFIC AT ALL TIMES.

CONSTRUCTION

- CONSTRUCT PROPOSED SOUTH LEG OF SOUTHBOUND IL 178, EXCLUDING ISLANDS, APRONS, AND CURBS.
- CONSTRUCT TEMPORARY PAVEMENT AS SHOWN ON PLANS FOR FUTURE STAGING.

STAGE 1B

TRAFFIC

- MAINTAIN TWO 11-FOOT LANES WITH 1.5' SHOULDERS ON THE SOUTH LEG OF IL 178 BY SHIFTING TRAFFIC TO THE WEST ON PROPOSED AND TEMPORARY PAVEMENT.
- MAINTAIN EXISTING TRAFFIC CONFIGURATION ON US 6 AND THE NORTH LEG OF IL 178.
- DRIVEWAYS AND ENTRANCES TO REMAIN OPEN TO TRAFFIC AT ALL TIMES.

CONSTRUCTION

- CONSTRUCT PROPOSED SOUTH LEG OF NORTHBOUND IL 178, EXCLUDING ISLANDS, APRONS, AND CURBS.

STAGE 2A

TRAFFIC

- MAINTAIN TWO 11-FOOT LANES WITH 1.5' SHOULDERS ON THE WEST LEG OF US 6 AND NORTH LEG OF IL 178 BY SHIFTING TRAFFIC TO THE SOUTH AND WEST ON EXISTING AND TEMPORARY PAVEMENT.
- MAINTAIN TWO 11-FOOT LANES WITH 1.5' SHOULDERS ON THE SOUTH LEG OF IL 178 ON PROPOSED PAVEMENT.
- MAINTAIN EXISTING TRAFFIC CONFIGURATION ON THE EAST LEG OF US 6.
- DRIVEWAYS AND ENTRANCES TO REMAIN OPEN TO TRAFFIC AT ALL TIMES.

CONSTRUCTION

- CONSTRUCT PROPOSED WEST LEG OF WESTBOUND US 6 AND NORTH LEG OF SOUTHBOUND IL 178, EXCLUDING ISLANDS, APRONS, AND CURBS.
- CONSTRUCT TEMPORARY PAVEMENT AS SHOWN ON PLANS FOR FUTURE STAGING.

STAGE 2B

TRAFFIC

- MAINTAIN TWO 11-FOOT LANES WITH 1.5' SHOULDERS ON THE EAST LEG OF US 6 AND NORTH LEG OF IL 178 BY SHIFTING TRAFFIC TO THE SOUTH AND WEST ON EXISTING, PROPOSED, AND TEMPORARY PAVEMENT.
- MAINTAIN TWO 11-FOOT LANES WITH 1.5' SHOULDERS ON THE SOUTH LEG OF IL 178 ON PROPOSED PAVEMENT.
- MAINTAIN TWO 11-FOOT LANES WITH 1.5' SHOULDERS ON THE WEST LEG OF US 6 ON EXISTING AND TEMPORARY PAVEMENT.
- DRIVEWAYS AND ENTRANCES TO REMAIN OPEN TO TRAFFIC AT ALL TIMES.

CONSTRUCTION

- CONSTRUCT PROPOSED EAST LEG OF WESTBOUND US 6 AND NORTH LEG OF NORTHBOUND IL 178, EXCLUDING ISLANDS, APRONS, AND CURBS.
- CONSTRUCT TEMPORARY PAVEMENT AS SHOWN ON PLANS FOR FUTURE STAGING.

MAINTENANCE OF TRAFFIC – STAGING NOTES (CONT'D)

STAGE 3

TRAFFIC

- MAINTAIN TWO 11-FOOT LANES WITH 1.5' SHOULDERS ON US 6 BY SHIFTING TRAFFIC TO THE NORTH ON PROPOSED AND TEMPORARY PAVEMENT.
- MAINTAIN TWO 11-FOOT LANES WITH 1.5' SHOULDERS ON IL 178 ON PROPOSED AND TEMPORARY PAVEMENT.
- DRIVEWAYS AND ENTRANCES TO REMAIN OPEN TO TRAFFIC AT ALL TIMES.

CONSTRUCTION

- CONSTRUCT PROPOSED EASTBOUND US 6, EXCLUDING ISLANDS, APRONS, AND CURBS.

STAGE 4

TRAFFIC

- MAINTAIN TWO 11-FOOT LANES WITH 1.5' SHOULDERS ON ALL LEGS ON PROPOSED AND TEMPORARY PAVEMENT.
- REMOVE TEMPORARY TRAFFIC SIGNALS
- SET UP ADVANCE WARNING SIGNING FOR ROUNDABOUT CIRCULATION.
- CIRCULATE TRAFFIC AROUND ROUNDABOUT UTILIZING CENTRAL ISLAND CLOSURE WITH FLAGGERS AND INCREASED ROUNDABOUT RADIUS ON TEMPORARY PAVEMENT.
- DRIVEWAYS AND ENTRANCES TO REMAIN OPEN TO TRAFFIC AT ALL TIMES.

CONSTRUCTION

- CONSTRUCT CENTRAL TRUCK APRON INCLUDING CURB AND GUTTER AND LANDSCAIPING.

STAGE 5

TRAFFIC

- UTILIZE STANDARDS 701201, 701306, 701326, 701501, AND 701502 TO CLOSE OUTSIDE SHOULDERS 1 QUADRANT AT A TIME.
- CIRCULATE TRAFFIC AROUND ROUNDABOUT.
- DRIVEWAYS AND ENTRANCES TO REMAIN OPEN TO TRAFFIC AT ALL TIMES.

CONSTRUCTION

- SAW CUT TEMPORARY PAVEMENT TO REMAIN AS PROPOSED SHOULDER.
- REMOVE REMAINING TEMPORARY PAVEMENT ON OUTSIDE OF PROPOSED PAVEMENT.
- CONSTRUCT PROPOSED HMA SHOULDER.
- CONSTRUCT OUTSIDE ISLANDS, APRONS, AND CURBS 1 QUADRANT AT A TIME.
- CONSTRUCT REMAINING DRIVEWAYS WITH PROPOSED PAVEMENT.

STAGE 6A

TRAFFIC

- UTILIZE STANDARDS 701201 AND 701306 TO CLOSE INSIDE SPLITTER ISLANDS.
- CIRCULATE TRAFFIC AROUND ROUNDABOUT.
- DRIVEWAYS AND ENTRANCES TO REMAIN OPEN TO TRAFFIC AT ALL TIMES.

CONSTRUCTION

- REMOVE TEMPORARY PAVEMENT AND CONSTRUCT PROPOSED INSIDE SPLITTER ISLANDS.

STAGE 6B

TRAFFIC

- UTILIZE STANDARDS 701306, 701326, 701501, AND 701502.
- CIRCULATE TRAFFIC AROUND ROUNDABOUT.
- DRIVEWAYS AND ENTRANCES TO REMAIN OPEN TO TRAFFIC AT ALL TIMES.

CONSTRUCTION

- CONSTRUCT HMA RESURFACING, AGGREGATE SHOULDERS, PROPOSED PAVEMENT MARKINGS, AND ANY REMAINING WORK.

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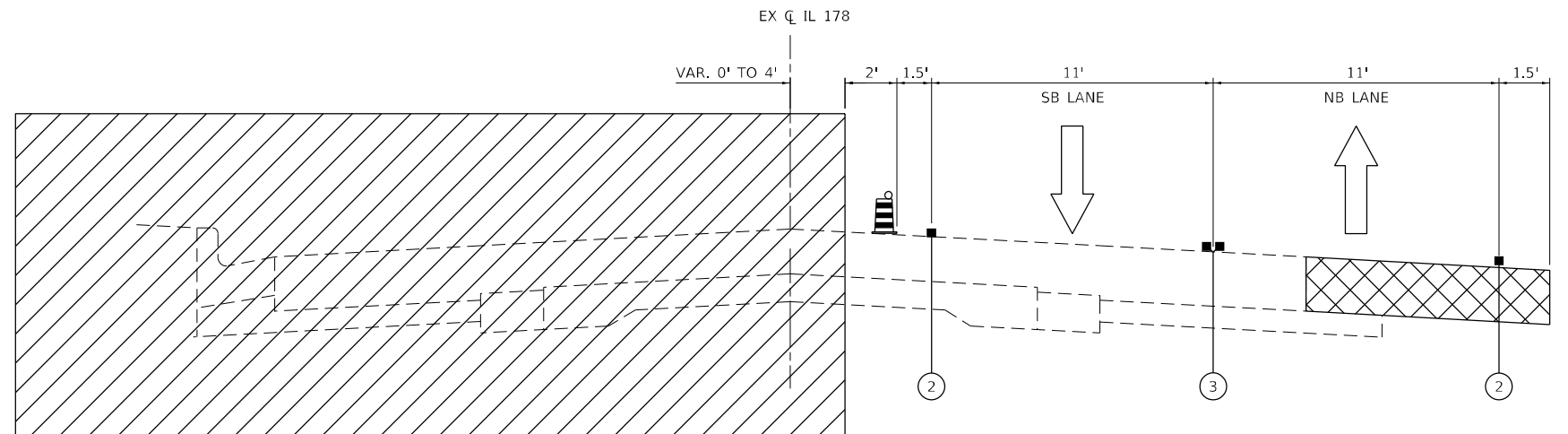
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
MAINTENANCE OF TRAFFIC – STAGING NOTES**

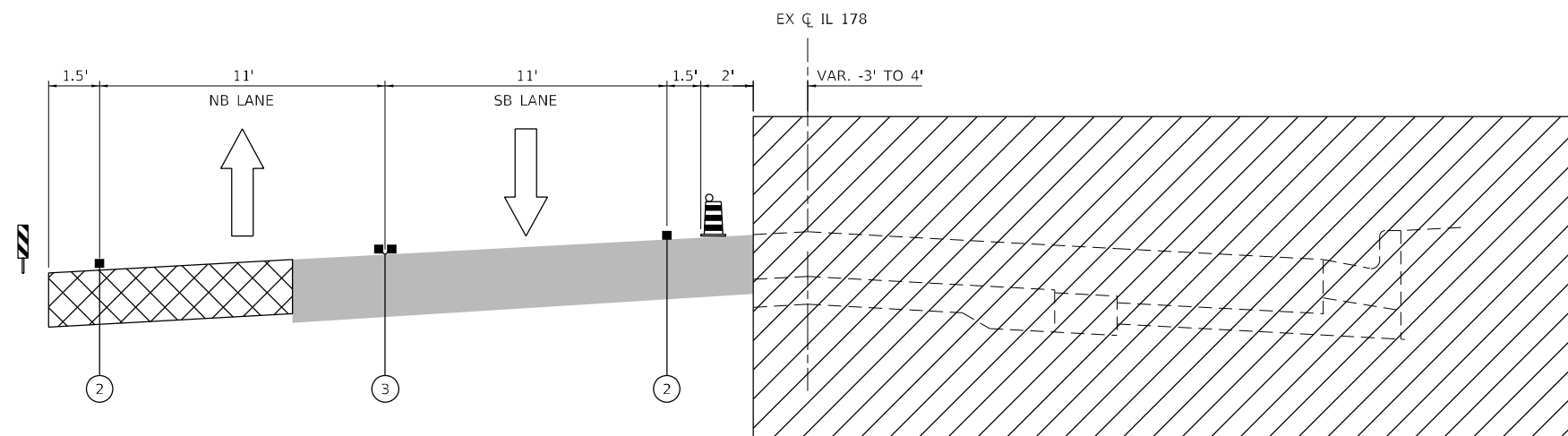
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
~	(31)N,SFY	LASALLE	137	42
			CONTRACT NO. 66B52	
		ILLINOIS	FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120









STAGE 1A
IL 178 SOUTH LEG



STAGE 1B
IL 178 SOUTH LEG

LEGEND

-  WORK AREA
-  TEMPORARY PAVEMENT
-  COMPLETED PAVEMENT
-  DIRECTION OF TRAFFIC FLOW

-  DRUM (SPACED 50' C-C OR AS NOTED BELOW)
DEVICES IN TAPER (20' C-C)
DEVICES IN RADII (10' C-C)
-  DOUBLE VERTICAL PANELS (100' C-C)

- ① EXISTING PAVEMENT MARKING
- ② PAVEMENT MARKING TAPE TYPE IV - LINE 4" (SOLID WHITE)
- ③ PAVEMENT MARKING TAPE TYPE IV - LINE 4" (DOUBLE YELLOW)

MODEL: D:\efk\h...
 FILE NAME: 20230027_04 IDOT D3 PFB 194-27 W04 USE IL178 Board\B.DGN\Design\Fredim\Bch\chect\0366852-ctc-mot-ty-pical.dgn

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
DRAWN - CS	REVISOR -	
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISOR -
PLOT DATE = 12/4/2020	DATE -	REVISOR -

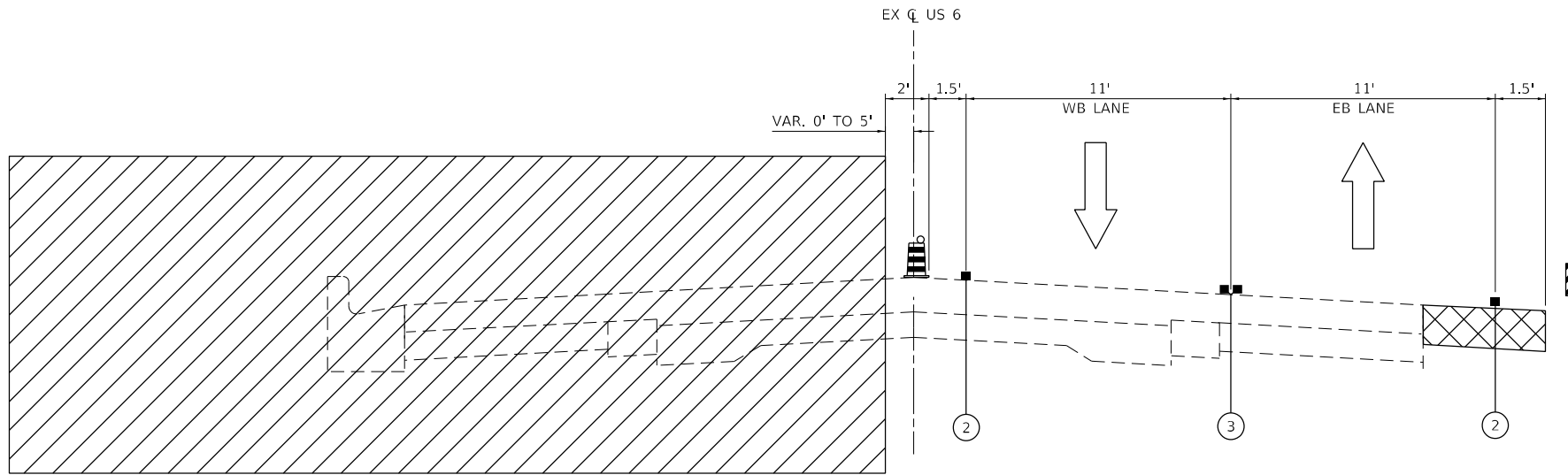
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
MAINTENANCE OF TRAFFIC – TYPICAL SECTIONS

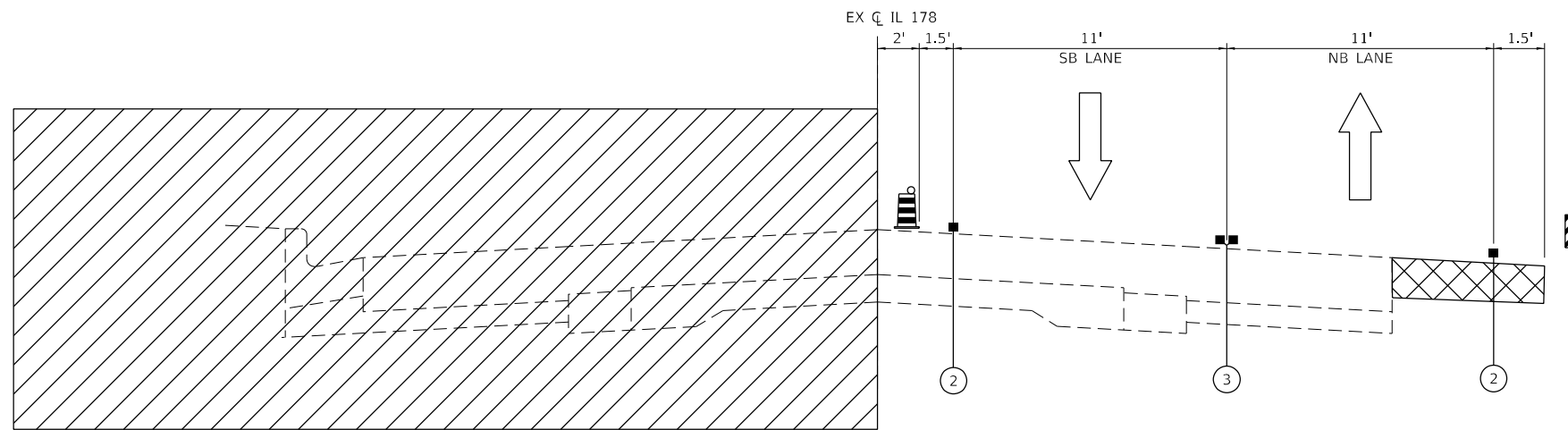
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	43
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



STAGE 2A
US 6 WEST LEG



STAGE 2A
IL 178 NORTH LEG

LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- COMPLETED PAVEMENT
- DIRECTION OF TRAFFIC FLOW

- DRUM (SPACED 50' C-C OR AS NOTED BELOW)
DEVICES IN TAPER (20' C-C)
DEVICES IN RADII (10' C-C)
- DOUBLE VERTICAL PANELS (100' C-C)

- ① EXISTING PAVEMENT MARKING
- ② PAVEMENT MARKING TAPE TYPE IV - LINE 4" (SOLID WHITE)
- ③ PAVEMENT MARKING TAPE TYPE IV - LINE 4" (DOUBLE YELLOW)

MODEL: D:\efk\...
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EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
DRAWN - CS	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

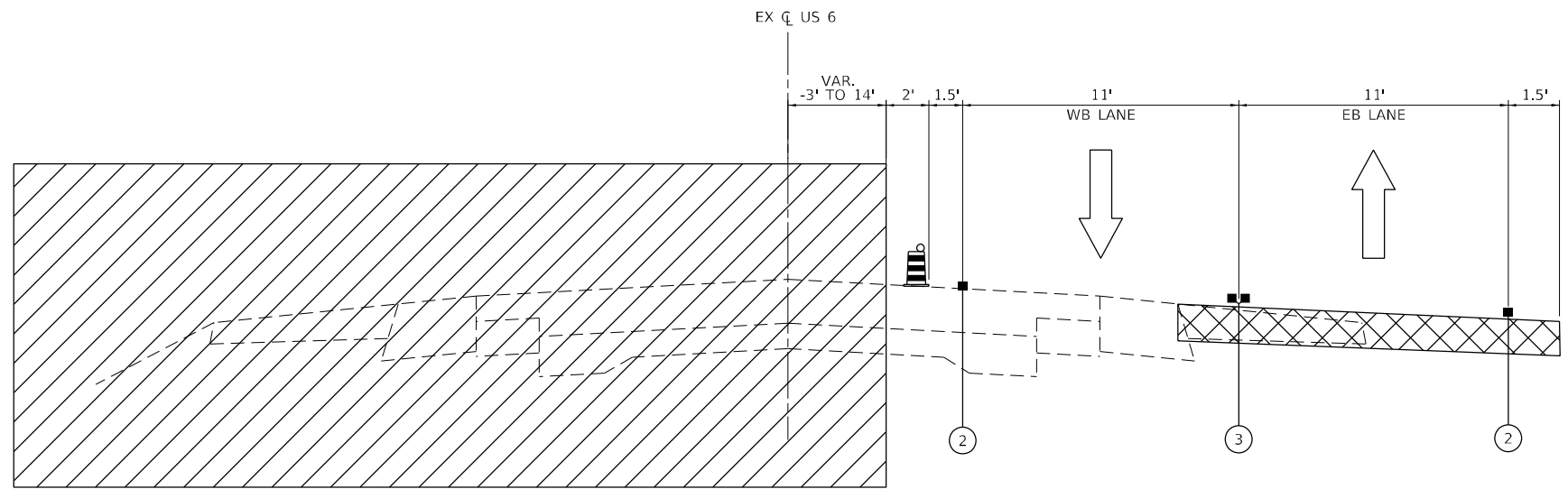
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS

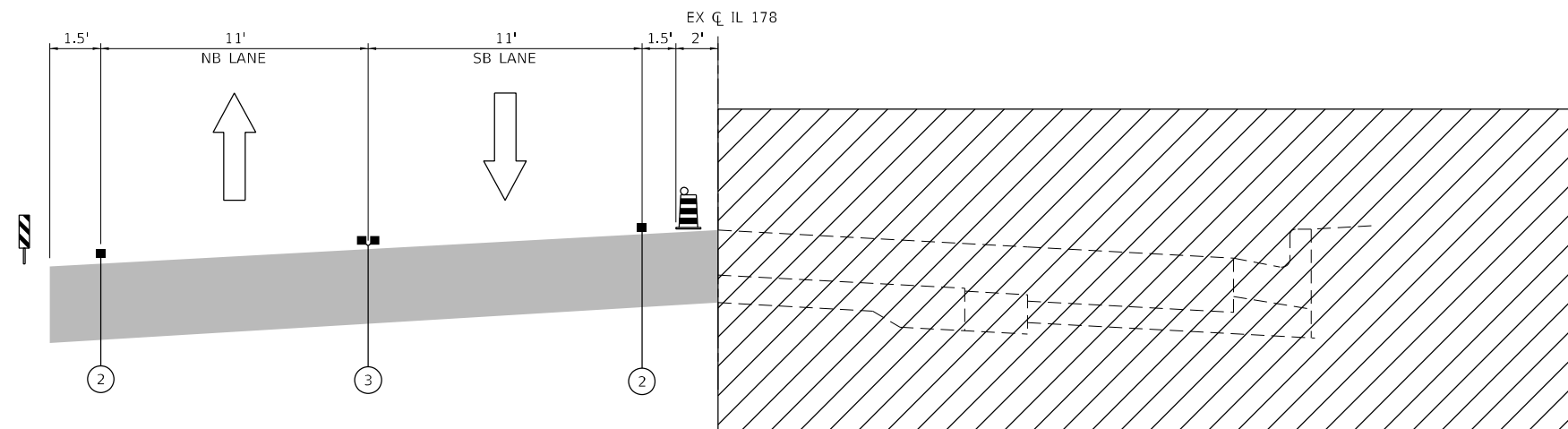
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	44
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



STAGE 2B
US 6 EAST LEG



STAGE 2B
IL 178 NORTH LEG

LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- COMPLETED PAVEMENT
- DIRECTION OF TRAFFIC FLOW

- DRUM (SPACED 50' C-C OR AS NOTED BELOW)
DEVICES IN TAPER (20' C-C)
DEVICES IN RADII (10' C-C)
- DOUBLE VERTICAL PANELS (100' C-C)

- ① EXISTING PAVEMENT MARKING
- ② PAVEMENT MARKING TAPE TYPE IV - LINE 4" (SOLID WHITE)
- ③ PAVEMENT MARKING TAPE TYPE IV - LINE 4" (DOUBLE YELLOW)

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EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

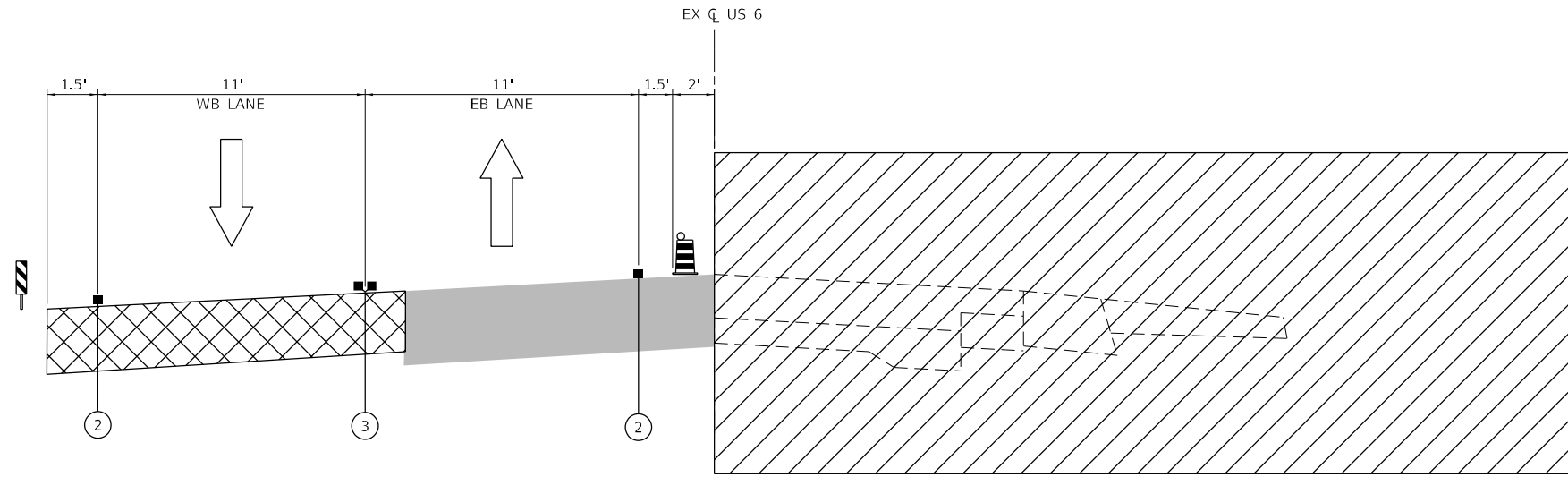
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
MAINTENANCE OF TRAFFIC – TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66B52				





ILLINOIS FED. AID PROJECT
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120





STAGE 3
US 6

SEE PROPOSED TYPICAL SECTIONS FOR STAGES 4-6

LEGEND

-  WORK AREA
-  TEMPORARY PAVEMENT
-  COMPLETED PAVEMENT
-  DIRECTION OF TRAFFIC FLOW

-  DRUM (SPACED 50' C-C OR AS NOTED BELOW)
DEVICES IN TAPER (20' C-C)
DEVICES IN RADII (10' C-C)
-  DOUBLE VERTICAL PANELS (100' C-C)

- ① EXISTING PAVEMENT MARKING
- ② PAVEMENT MARKING TAPE TYPE IV - LINE 4" (SOLID WHITE)
- ③ PAVEMENT MARKING TAPE TYPE IV - LINE 4" (DOUBLE YELLOW)

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EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
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PLOT DATE = 12/4/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

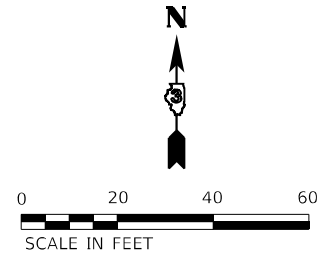
US 6 AT IL 178
MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	46
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MATCHLINE STA 92 + 00

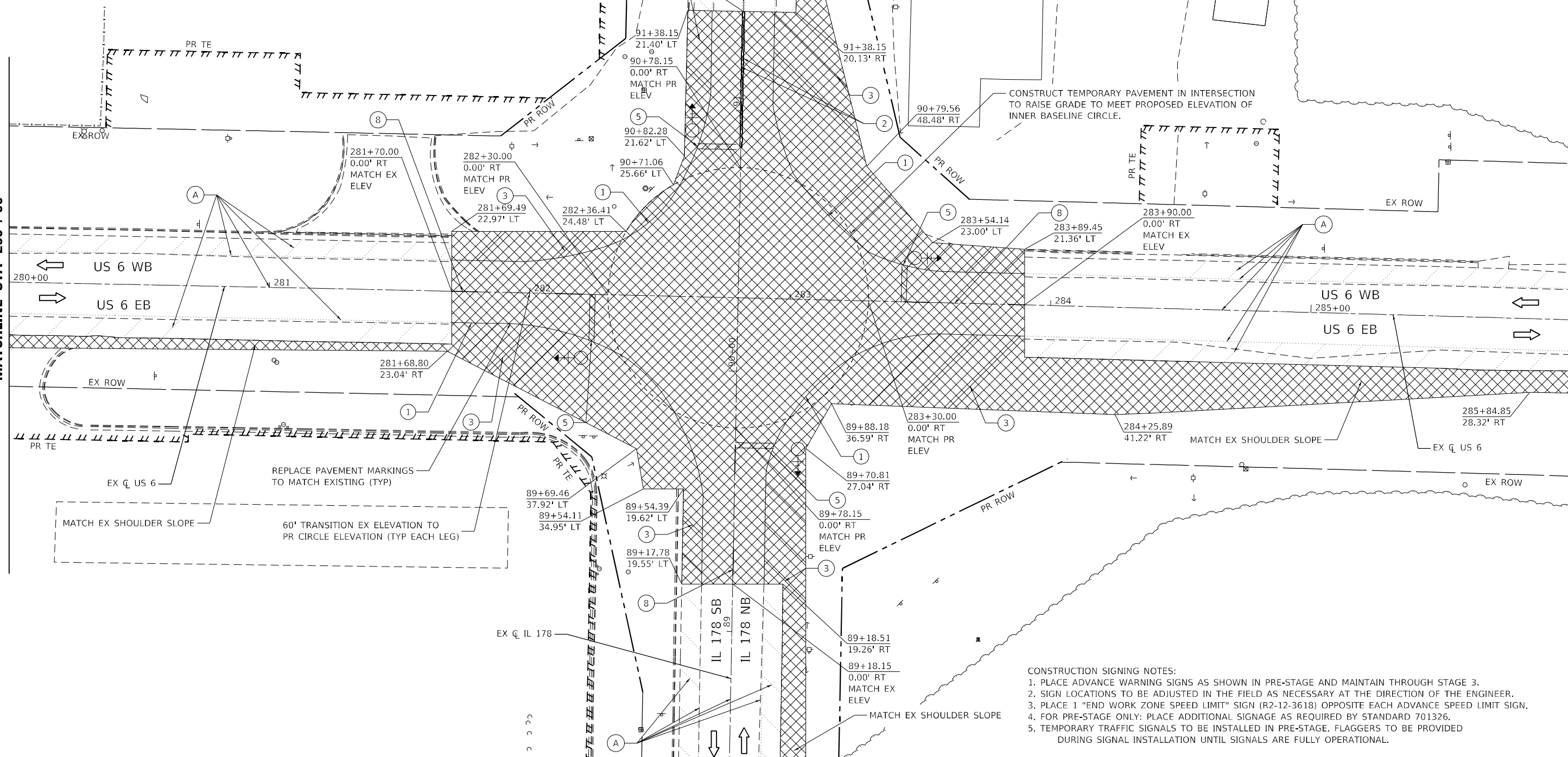


MATCHLINE STA 280 + 00

MATCHLINE STA 286 + 00

MATCHLINE STA 88 + 50

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- CONSTRUCTION SIGNING NOTES:
1. PLACE ADVANCE WARNING SIGNS AS SHOWN IN PRE-STAGE AND MAINTAIN THROUGH STAGE 3.
 2. SIGN LOCATIONS TO BE ADJUSTED IN THE FIELD AS NECESSARY AT THE DIRECTION OF THE ENGINEER.
 3. PLACE 1 "END WORK ZONE SPEED LIMIT" SIGN (R2-12-3618) OPPOSITE EACH ADVANCE SPEED LIMIT SIGN.
 4. FOR PRE-STAGE ONLY: PLACE ADDITIONAL SIGNAGE AS REQUIRED BY STANDARD 701326.
 5. TEMPORARY TRAFFIC SIGNALS TO BE INSTALLED IN PRE-STAGE. FLAGGERS TO BE PROVIDED DURING SIGNAL INSTALLATION UNTIL SIGNALS ARE FULLY OPERATIONAL.

LEGEND	
	WORK AREA
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)
	PROPOSED PAVEMENT
	PROPOSED PAVEMENT (CONSTRUCTED PREV.)
	AGG FOR TEMP ACCESS
	DIRECTION OF TRAFFIC
	CONST DRUMS (50' C-C SPACING 20" IN TAPERS; 10' IN RADI))
	PORT TEMP TRAFFIC SIGNAL
	EX PAVT MARKING
	PAVT MRKG PLACED IN PREV STAGE
	PAVT MARKING TAPE TY IV - LINE 4" (WHITE)
	PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)
	PAVT MARKING TAPE TY IV - LINE 12" (WHITE)
	PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)
	PAVT MARKING TAPE TY IV - LINE 24" (WHITE)
	PAVT MARKING TAPE TY IV - LET & SYM (WHITE)
	PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	FLAGGER

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

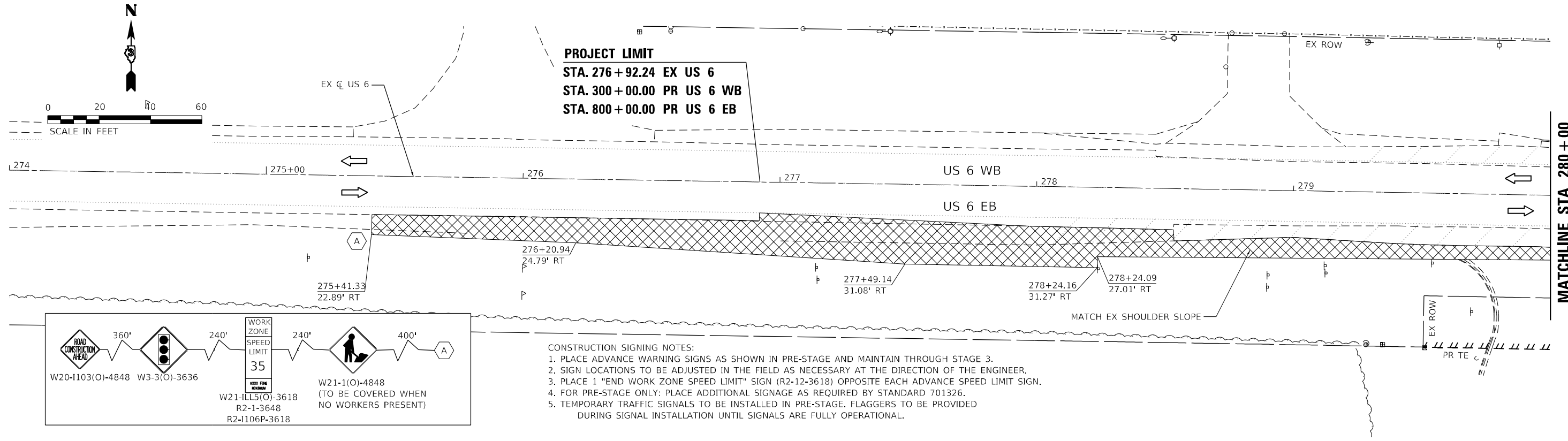
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
MOT PRE-STAGE

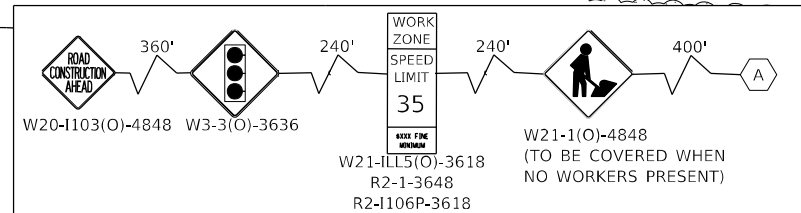
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								(31)N.SFY	LASALLE	137	47
								CONTRACT NO. 66B52			
								ILLINOIS FED. AID PROJECT			

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

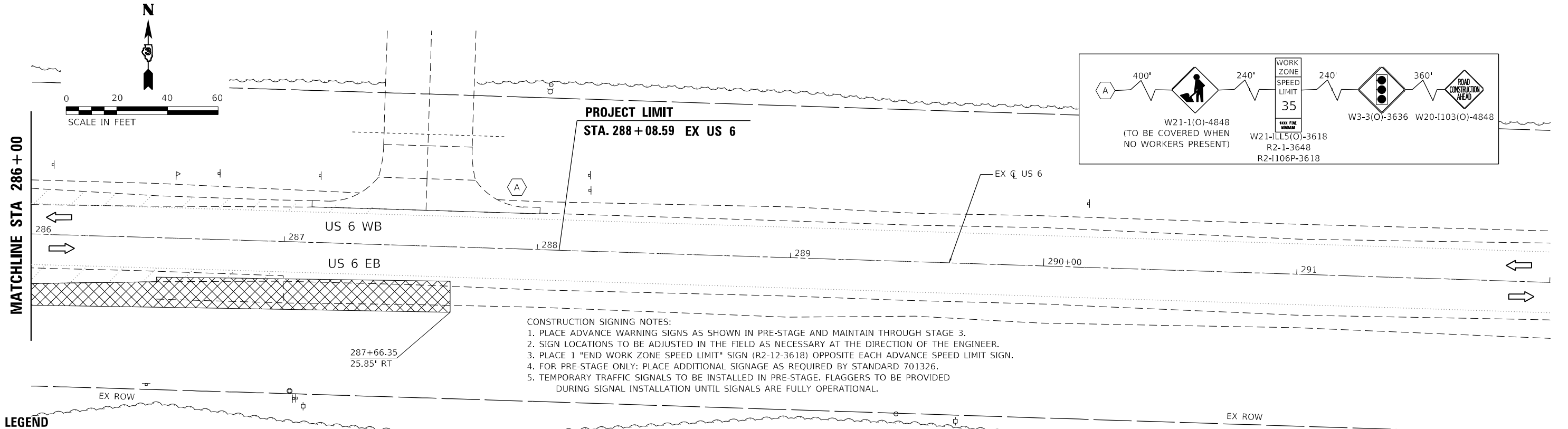
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 DATE: 12/4/2020
 PLOT SCALE: 40,0000 * / in.
 PLOT DATE: 12/4/2020



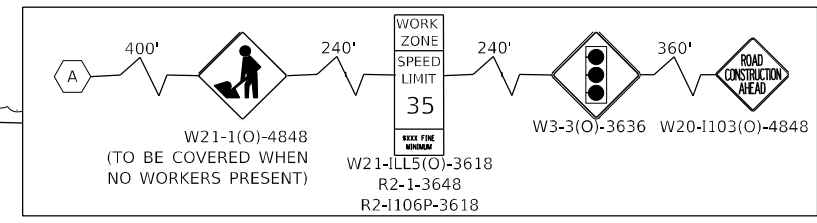
PROJECT LIMIT
 STA. 276+92.24 EX US 6
 STA. 300+00.00 PR US 6 WB
 STA. 800+00.00 PR US 6 EB



- CONSTRUCTION SIGNING NOTES:**
1. PLACE ADVANCE WARNING SIGNS AS SHOWN IN PRE-STAGE AND MAINTAIN THROUGH STAGE 3.
 2. SIGN LOCATIONS TO BE ADJUSTED IN THE FIELD AS NECESSARY AT THE DIRECTION OF THE ENGINEER.
 3. PLACE 1 "END WORK ZONE SPEED LIMIT" SIGN (R2-12-3618) OPPOSITE EACH ADVANCE SPEED LIMIT SIGN.
 4. FOR PRE-STAGE ONLY: PLACE ADDITIONAL SIGNAGE AS REQUIRED BY STANDARD 701326.
 5. TEMPORARY TRAFFIC SIGNALS TO BE INSTALLED IN PRE-STAGE. FLAGGERS TO BE PROVIDED DURING SIGNAL INSTALLATION UNTIL SIGNALS ARE FULLY OPERATIONAL.



PROJECT LIMIT
 STA. 288+08.59 EX US 6



- CONSTRUCTION SIGNING NOTES:**
1. PLACE ADVANCE WARNING SIGNS AS SHOWN IN PRE-STAGE AND MAINTAIN THROUGH STAGE 3.
 2. SIGN LOCATIONS TO BE ADJUSTED IN THE FIELD AS NECESSARY AT THE DIRECTION OF THE ENGINEER.
 3. PLACE 1 "END WORK ZONE SPEED LIMIT" SIGN (R2-12-3618) OPPOSITE EACH ADVANCE SPEED LIMIT SIGN.
 4. FOR PRE-STAGE ONLY: PLACE ADDITIONAL SIGNAGE AS REQUIRED BY STANDARD 701326.
 5. TEMPORARY TRAFFIC SIGNALS TO BE INSTALLED IN PRE-STAGE. FLAGGERS TO BE PROVIDED DURING SIGNAL INSTALLATION UNTIL SIGNALS ARE FULLY OPERATIONAL.

LEGEND

	WORK AREA		PROPOSED PAVEMENT		DIRECTION OF TRAFFIC		EX PAVT MARKING		PAVT MARKING TAPE TY IV - LINE 4" (WHITE)		PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	TEMPORARY PAVEMENT		PROPOSED PAVEMENT (CONSTRUCTED PREV.)		CONST DRUMS (50' C-C SPACING 20" IN TAPERS; 10" IN RADII)		PAVT MRKG PLACED IN PREV STAGE		PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 24" (WHITE)		PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)		AGG FOR TEMP ACCESS		PORT TEMP TRAFFIC SIGNAL		PAVT MARKING TAPE TY IV - LINE 12" (WHITE)		PAVT MARKING TAPE TY IV - LET & SYM (WHITE)		FLAGGER		

EFK Moen
 Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

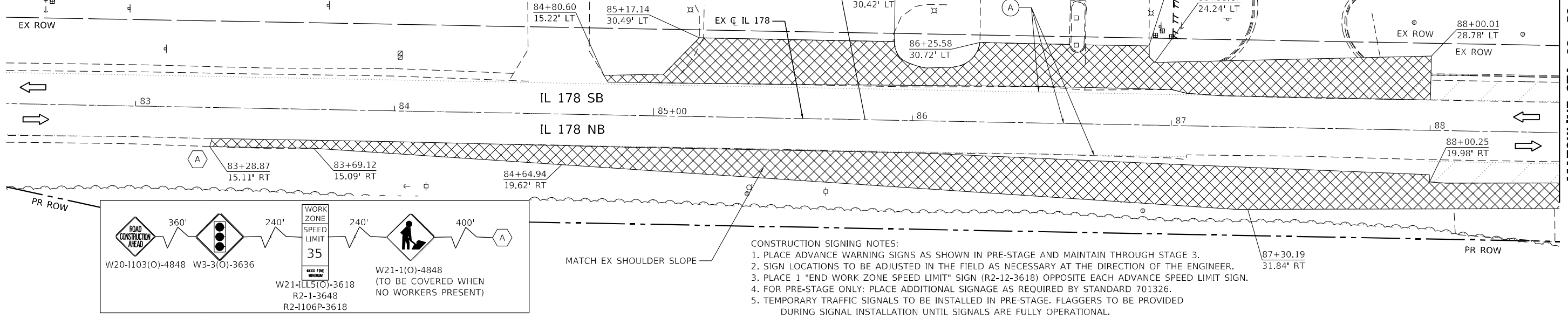
US 6 AT IL 178			
MOT PRE-STAGE - US 6			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	48
CONTRACT NO. 66B52				

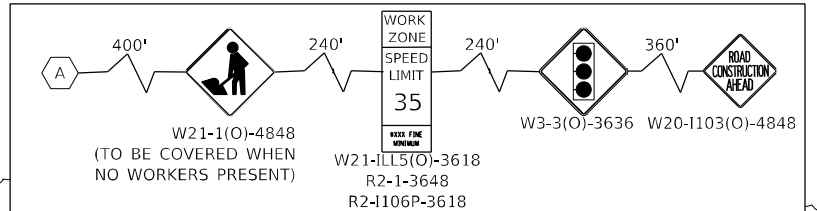
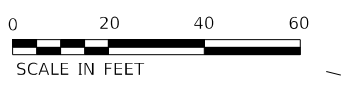
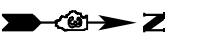
ILLINOIS FED. AID PROJECT
 *F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



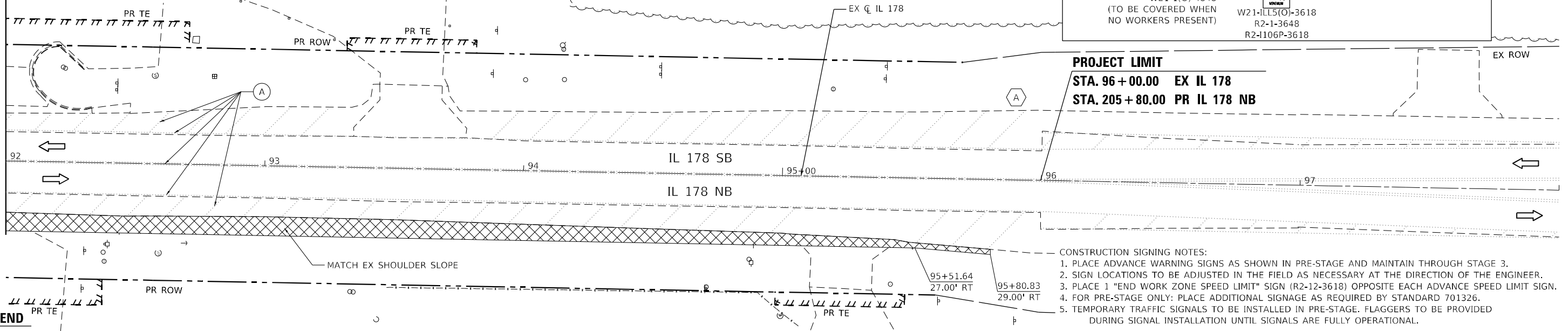
PROJECT LIMIT
STA. 85+81.80 EX IL 178
STA. 400+00.00 PR IL 178 SB
STA. 900+00.00 PR IL 178 NB



- CONSTRUCTION SIGNING NOTES:**
1. PLACE ADVANCE WARNING SIGNS AS SHOWN IN PRE-STAGE AND MAINTAIN THROUGH STAGE 3.
 2. SIGN LOCATIONS TO BE ADJUSTED IN THE FIELD AS NECESSARY AT THE DIRECTION OF THE ENGINEER.
 3. PLACE 1 "END WORK ZONE SPEED LIMIT" SIGN (R2-12-3618) OPPOSITE EACH ADVANCE SPEED LIMIT SIGN.
 4. FOR PRE-STAGE ONLY: PLACE ADDITIONAL SIGNAGE AS REQUIRED BY STANDARD 701326.
 5. TEMPORARY TRAFFIC SIGNALS TO BE INSTALLED IN PRE-STAGE. FLAGGERS TO BE PROVIDED DURING SIGNAL INSTALLATION UNTIL SIGNALS ARE FULLY OPERATIONAL.



PROJECT LIMIT
STA. 96+00.00 EX IL 178
STA. 205+80.00 PR IL 178 NB



- CONSTRUCTION SIGNING NOTES:**
1. PLACE ADVANCE WARNING SIGNS AS SHOWN IN PRE-STAGE AND MAINTAIN THROUGH STAGE 3.
 2. SIGN LOCATIONS TO BE ADJUSTED IN THE FIELD AS NECESSARY AT THE DIRECTION OF THE ENGINEER.
 3. PLACE 1 "END WORK ZONE SPEED LIMIT" SIGN (R2-12-3618) OPPOSITE EACH ADVANCE SPEED LIMIT SIGN.
 4. FOR PRE-STAGE ONLY: PLACE ADDITIONAL SIGNAGE AS REQUIRED BY STANDARD 701326.
 5. TEMPORARY TRAFFIC SIGNALS TO BE INSTALLED IN PRE-STAGE. FLAGGERS TO BE PROVIDED DURING SIGNAL INSTALLATION UNTIL SIGNALS ARE FULLY OPERATIONAL.

LEGEND

	WORK AREA		PROPOSED PAVEMENT		DIRECTION OF TRAFFIC		EX PAVT MARKING		PAVT MARKING TAPE TY IV - LINE 4" (WHITE)		PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)		PROPOSED PAVEMENT (CONSTRUCTED PREV.)		CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII)		PAVT MRKG PLACED IN PREV STAGE		PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 24" (WHITE)		PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)		AGG FOR TEMP ACCESS		PORT TEMP TRAFFIC SIGNAL		PAVT MARKING TAPE TY IV - LINE 12" (WHITE)		PAVT MARKING TAPE TY IV - LET & SYM (WHITE)		FLAGGER		

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
MOT PRE-STAGE - IL 178

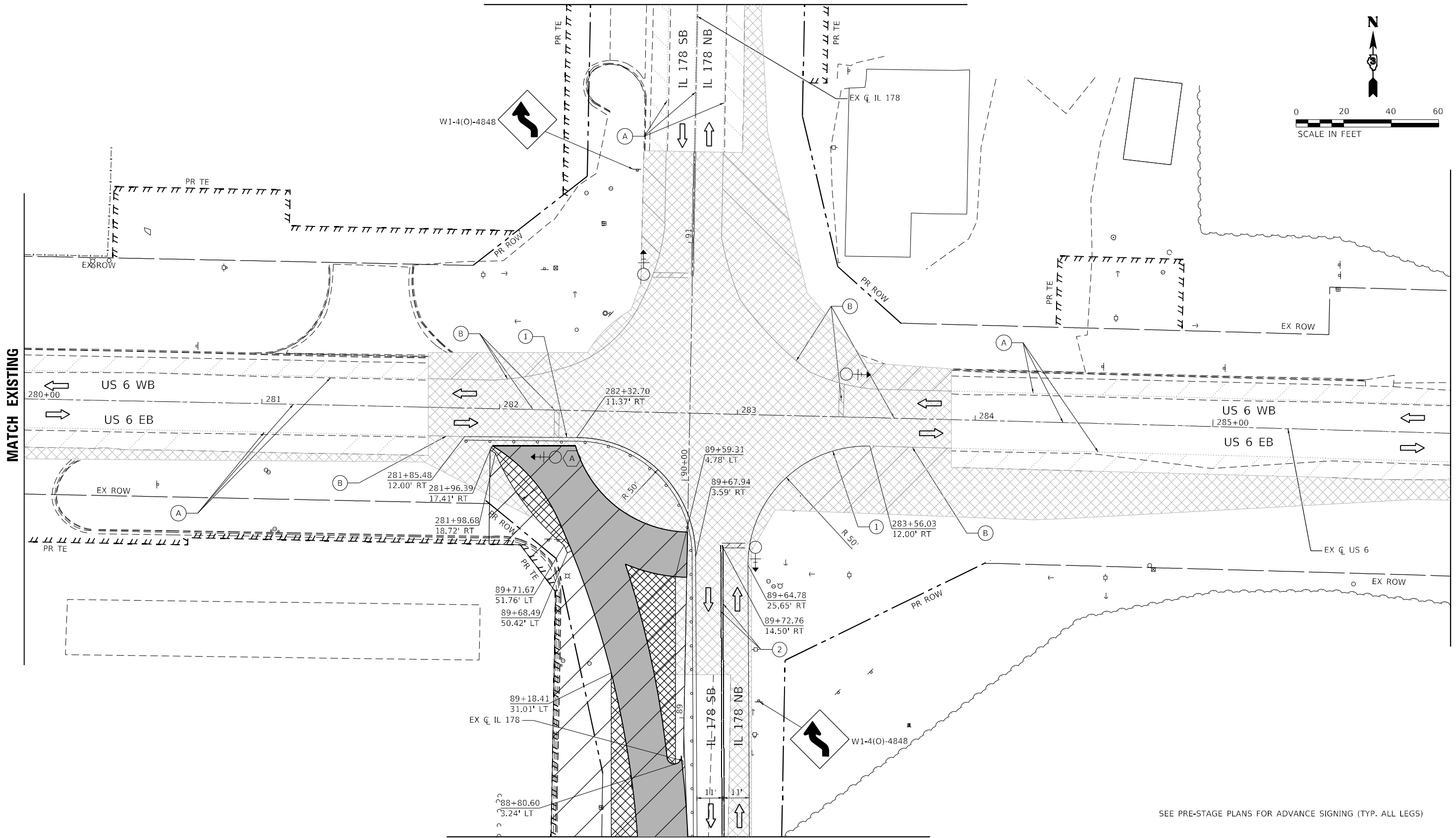
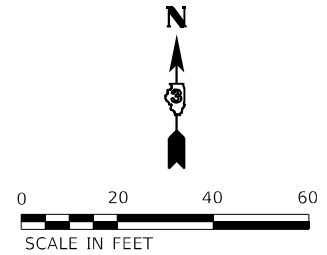
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	49
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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MATCH EXISTING



MATCHLINE STA 88 + 50

SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

LEGEND

	WORK AREA		PROPOSED PAVEMENT		DIRECTION OF TRAFFIC		EX PAVT MARKING		PAVT MARKING TAPE TY IV - LINE 4" (WHITE)		PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	TEMPORARY PAVEMENT		PROPOSED PAVEMENT (CONSTRUCTED PREV.)		CONST DRUMS (50' C-C SPACING 20" IN TAPERS; 10' IN RADII)		PAVT MRKG PLACED IN PREV STAGE		PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 24" (WHITE)		PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)		AGG FOR TEMP ACCESS		PORT TEMP TRAFFIC SIGNAL		PAVT MARKING TAPE TY IV - LINE 12" (WHITE)		PAVT MARKING TAPE TY IV - LET & SYM (WHITE)		FLAGGER		

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

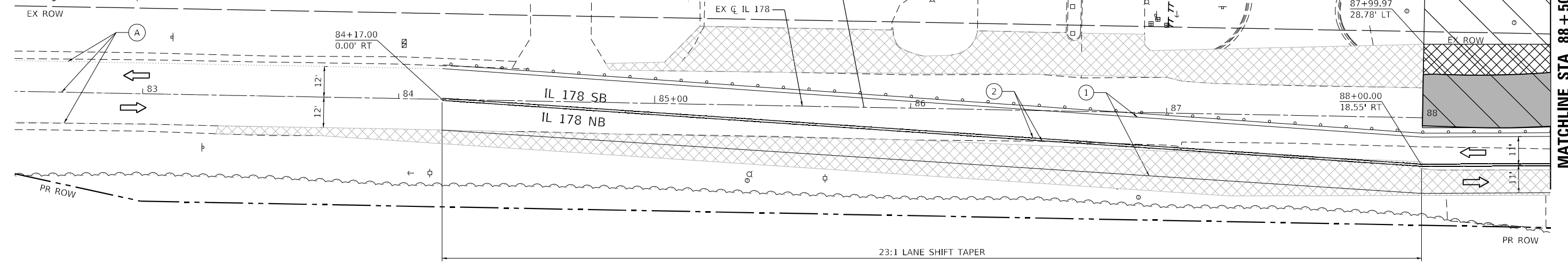
US 6 AT IL 178
MOT STAGE 1A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	50
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120				

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PROJECT LIMIT
 STA. 85+81.80 EX IL 178
 STA. 400+00.00 PR IL 178 SB
 STA. 900+00.00 PR IL 178 NB



SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

MODEL: R14.rvt; 01/...
 FILE NAME: 20200704.DDOT.D3.P194-27.WC4.U56.IL178.Roundtable.DGN.Design.Prelim\plbchrcet\DOT-SecondRevision\366B52-ct-mot-eu-lfcd-ctgplb.dgn

LEGEND

	WORK AREA		PROPOSED PAVEMENT		DIRECTION OF TRAFFIC		EX PAVT MARKING		PAVT MARKING TAPE TY IV - LINE 4" (WHITE)		PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	TEMPORARY PAVEMENT		PROPOSED PAVEMENT (CONSTRUCTED PREV.)		CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII)		PAVT MRKG PLACED IN PREV STAGE		PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 24" (WHITE)		PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)		AGG FOR TEMP ACCESS		PORT TEMP TRAFFIC SIGNAL		PAVT MARKING TAPE TY IV - LINE 12" (WHITE)		PAVT MARKING TAPE TY IV - LET & SYM (WHITE)		FLAGGER		

EFK Moen
 Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
DRAWN - CS	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

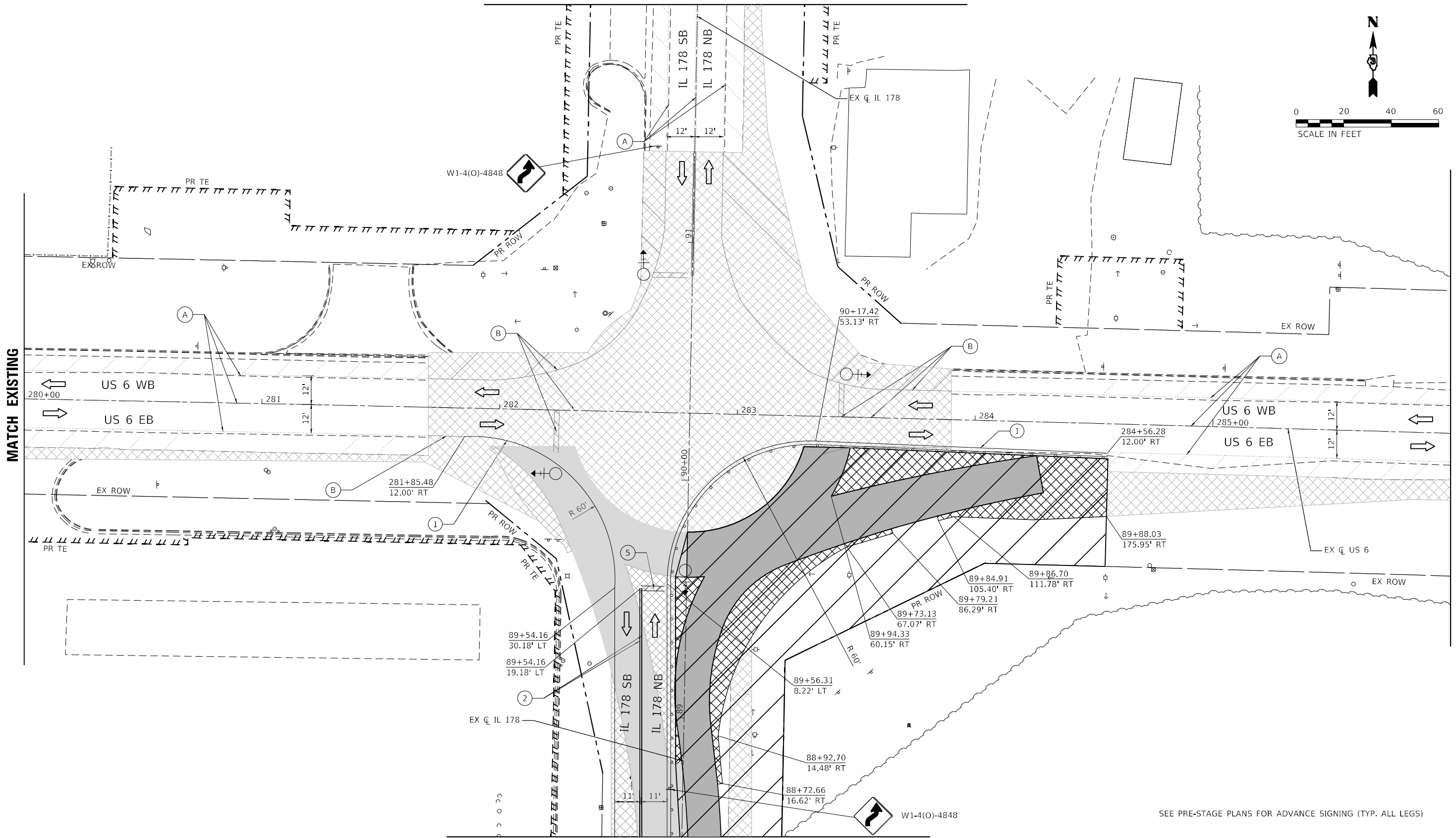
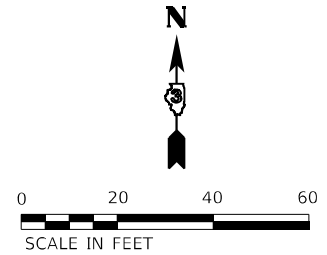
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
 MOT STAGE 1A - IL 178**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	51
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B52	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MATCH EXISTING



MATCH EXISTING

MATCH EXISTING

MATCHLINE STA 88+50

SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

LEGEND	
	WORK AREA
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)
	PROPOSED PAVEMENT
	PROPOSED PAVEMENT (CONSTRUCTED PREV.)
	AGG FOR TEMP ACCESS
	DIRECTION OF TRAFFIC
	CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII)
	PORT TEMP TRAFFIC SIGNAL
	EX PAVT MARKING
	PAVT MRKG PLACED IN PREV STAGE
	PAVT MARKING TAPE TY IV - LINE 4" (WHITE)
	PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)
	PAVT MARKING TAPE TY IV - LINE 12" (WHITE)
	PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)
	PAVT MARKING TAPE TY IV - LINE 24" (WHITE)
	PAVT MARKING TAPE TY IV - LET & SYM (WHITE)
	PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	FLAGGER

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN - CS	REVISED -
PLOT DATE = 12/4/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

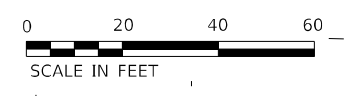
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
MOT STAGE 1B

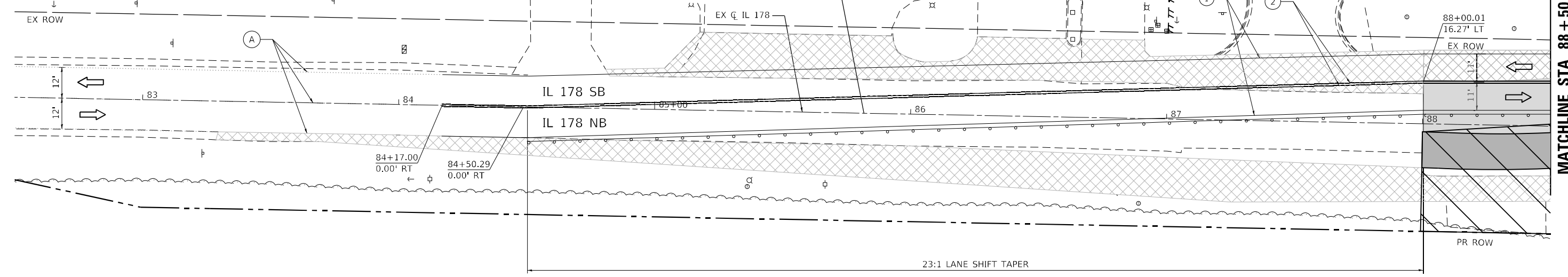
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	52
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	
SCALE:	SHEET	OF SHEETS	STA.	TO STA.

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MODEL: R14_01.dwg
 FILE NAME: 23120207.dwg
 PLOT: 194-27, W04, US6, IL178, Board.dwg
 PLOT DATE: 12/4/2020



PROJECT LIMIT
 STA. 85+81.80 EX IL 178
 STA. 400+00.00 PR IL 178 SB
 STA. 900+00.00 PR IL 178 NB



SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

MODEL: R14_01.dwg
 FILE NAME: 20200704.DDOT.D3.P194-27.WC4.J56.I178_Boarding.DGN
 Design/Prelim/Architects/MOT-SecondRevision/D366B52-ctt-mot-civil-engineering-lls.dgn

LEGEND

	WORK AREA		PROPOSED PAVEMENT		DIRECTION OF TRAFFIC		EX PAVT MARKING		PAVT MARKING TAPE TY IV - LINE 4" (WHITE)		PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	TEMPORARY PAVEMENT		PROPOSED PAVEMENT (CONSTRUCTED PREV.)		CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII)		PAVT MRKG PLACED IN PREV STAGE		PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 24" (WHITE)		PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)		AGG FOR TEMP ACCESS		PORT TEMP TRAFFIC SIGNAL		PAVT MARKING TAPE TY IV - LINE 12" (WHITE)		PAVT MARKING TAPE TY IV - LET & SYM (WHITE)		FLAGGER		

EFK Moen Civil Engineering Design	USER NAME = ANugent	DESIGNED - AN	REVISED -
		DRAWN - CS	REVISED -
	PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
	PLOT DATE = 12/4/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178			
MOT STAGE 1B - IL 178			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

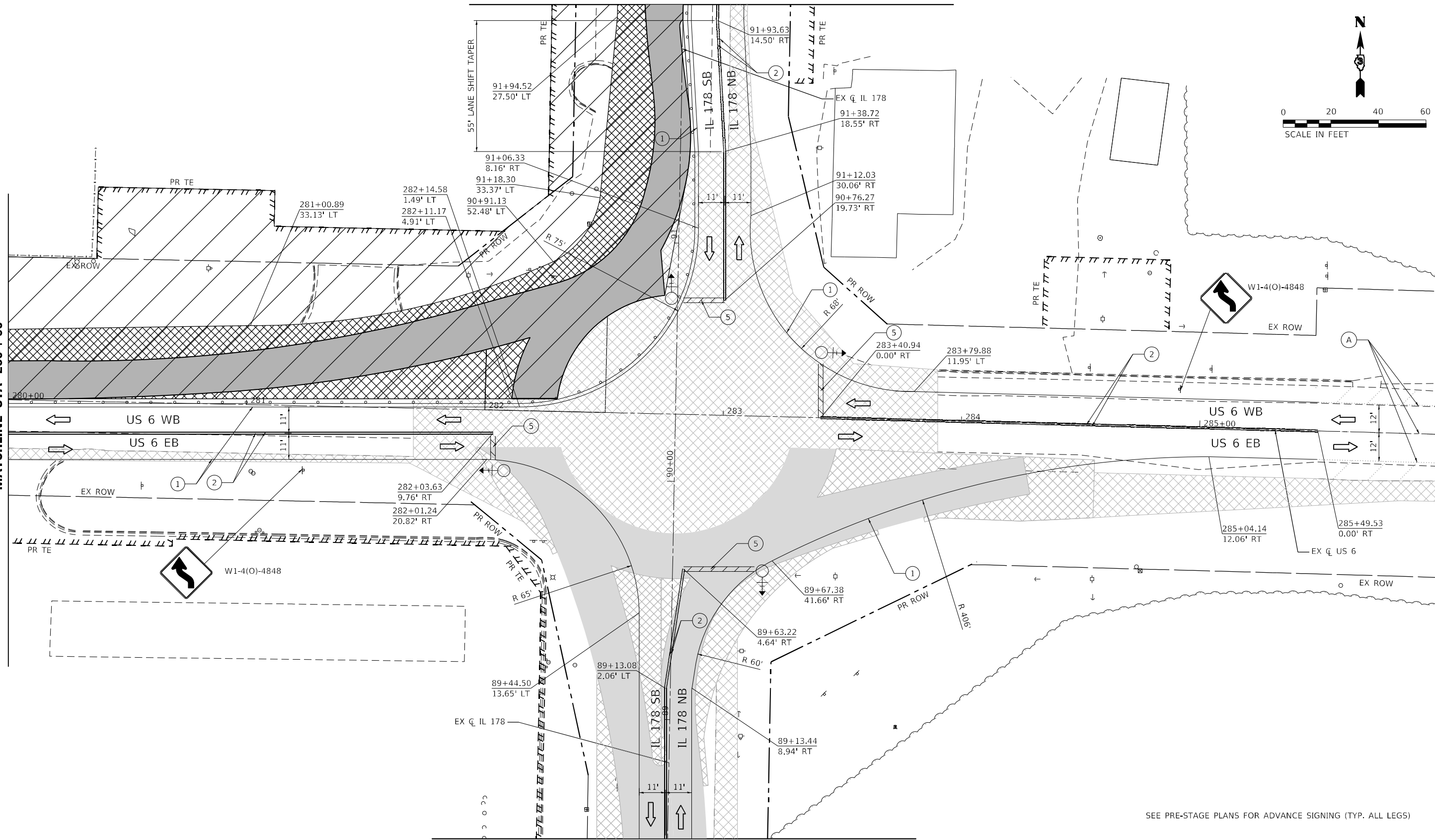
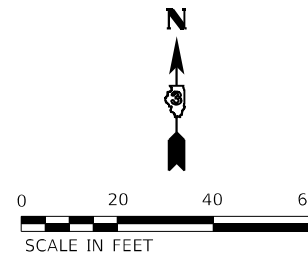
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	53
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B52	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MATCHLINE STA 92+00

MATCHLINE STA 280+00

MATCHLINE STA 88+50



SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

LEGEND

- | | | | | | | | | | | | | | |
|--|--|--|---------------------------------------|--|---|--|--------------------------------|--|--|--|---|--|--|
| | WORK AREA | | PROPOSED PAVEMENT | | DIRECTION OF TRAFFIC | | EX PAVT MARKING | | PAVT MARKING TAPE TY IV - LINE 4" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 12" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE) |
| | TEMPORARY PAVEMENT | | PROPOSED PAVEMENT (CONSTRUCTED PREV.) | | CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII) | | PAVT MRKG PLACED IN PREV STAGE | | PAVT MARKING TAPE TY IV - LINE 4" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 24" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW) |
| | TEMPORARY PAVEMENT (CONSTRUCTED PREV.) | | AGG FOR TEMP ACCESS | | PORT TEMP TRAFFIC SIGNAL | | | | PAVT MARKING TAPE TY IV - LINE 12" (WHITE) | | PAVT MARKING TAPE TY IV - LET & SYM (WHITE) | | FLAGGER |

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Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN - CS	REVISED -
PLOT DATE = 12/4/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

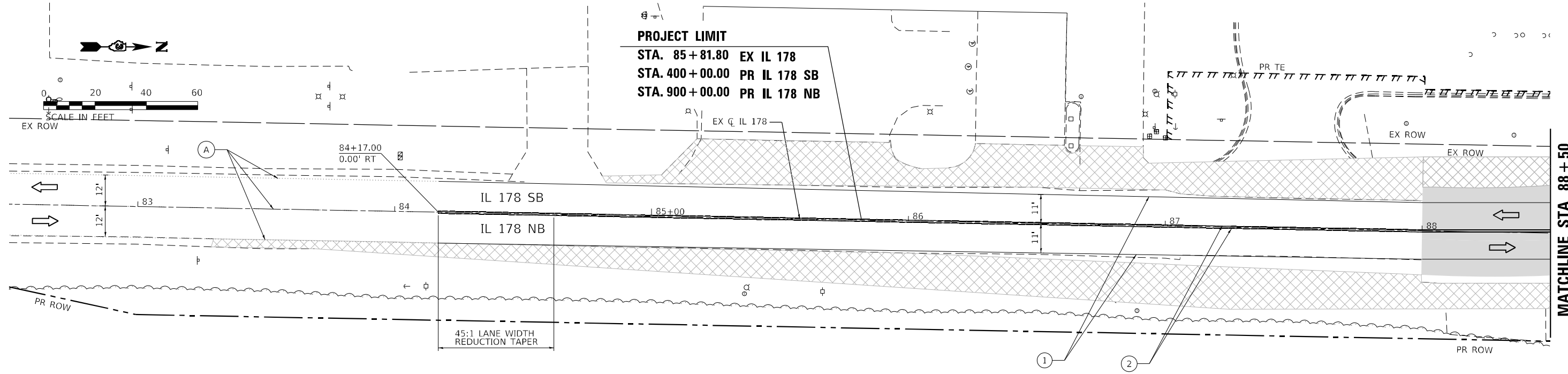
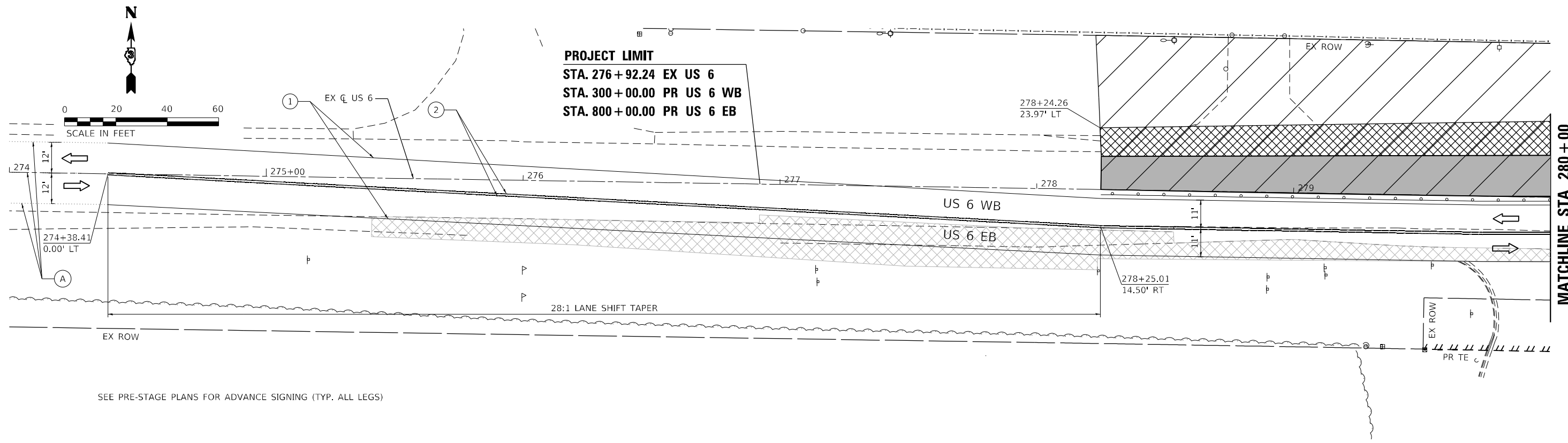
US 6 AT IL 178
MOT STAGE 2A

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	54
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MODEL: R14_01.dwg
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 USER: ANUGENT
 DATE: 12/4/2020



LEGEND SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

- | | | | | | | | | | | | | | |
|--|--|--|---------------------------------------|--|---|--|--------------------------------|--|--|--|---|--|--|
| | WORK AREA | | PROPOSED PAVEMENT | | DIRECTION OF TRAFFIC | | EX PAVT MARKING | | PAVT MARKING TAPE TY IV - LINE 4" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 12" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2"DASH WHITE) |
| | TEMPORARY PAVEMENT | | PROPOSED PAVEMENT (CONSTRUCTED PREV.) | | CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII) | | PAVT MRKG PLACED IN PREV STAGE | | PAVT MARKING TAPE TY IV - LINE 4" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 24" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW) |
| | TEMPORARY PAVEMENT (CONSTRUCTED PREV.) | | AGG FOR TEMP ACCESS | | PORT TEMP TRAFFIC SIGNAL | | | | PAVT MARKING TAPE TY IV - LINE 12" (WHITE) | | PAVT MARKING TAPE TY IV - LET & SYM (WHITE) | | FLAGGER |

EFK Moen
Civil Engineering Design

USER NAME = ANUGENT	DESIGNED - AN	REVISD -
DRAWN - CS	REVISD -	
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISD -
PLOT DATE = 12/4/2020	DATE -	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178 MOT STAGE 2A - US 6 & IL 178			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

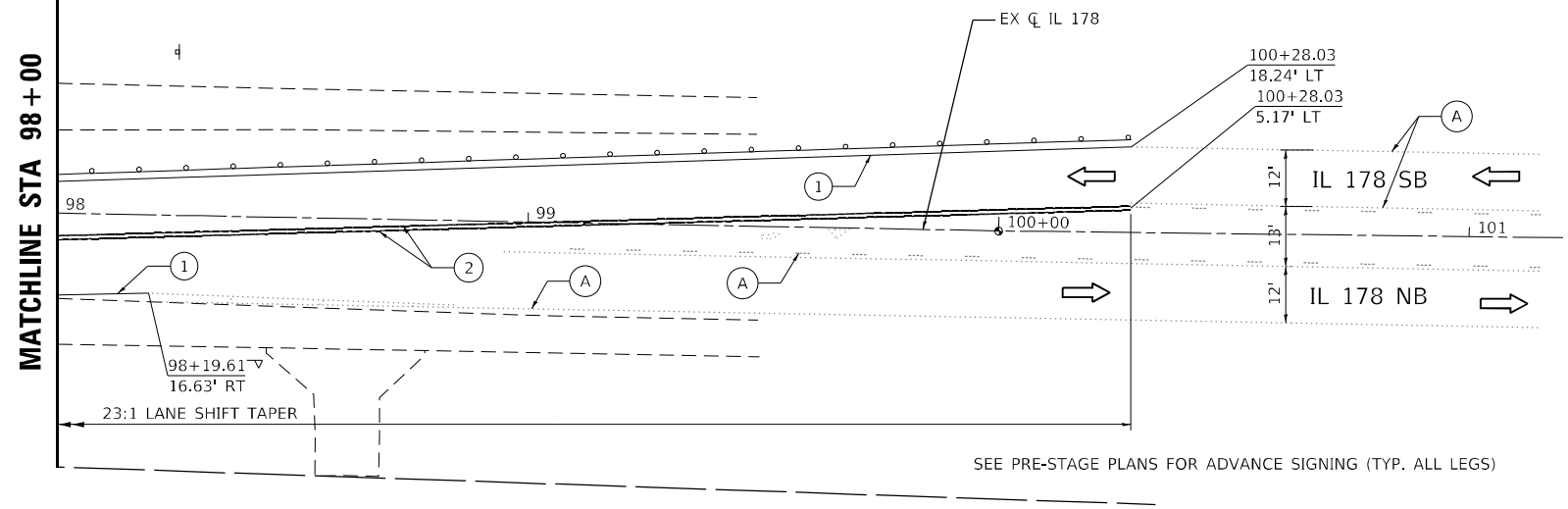
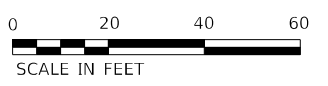
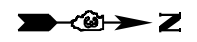
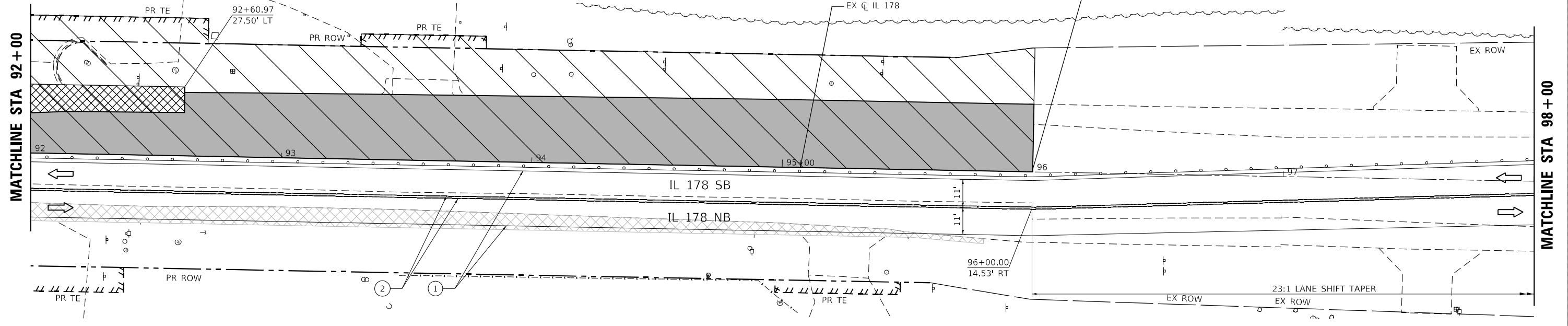
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	55
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



PROJECT LIMIT
 STA. 96+00.00 EX IL 178
 STA. 205+80.00 PR IL 178 NB

SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)



SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

LEGEND

- | | | | | | | | | | | | | | |
|--|--|--|---------------------------------------|--|---|--|--|--|--|--|---|--|--|
| | WORK AREA | | PROPOSED PAVEMENT | | DIRECTION OF TRAFFIC | | EX PAVT MARKING | | PAVT MARKING TAPE TY IV - LINE 4" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 12" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE) |
| | TEMPORARY PAVEMENT | | PROPOSED PAVEMENT (CONSTRUCTED PREV.) | | CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII) | | PAVT MRKG PLACED IN PREV STAGE | | PAVT MARKING TAPE TY IV - LINE 4" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 24" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW) |
| | TEMPORARY PAVEMENT (CONSTRUCTED PREV.) | | AGG FOR TEMP ACCESS | | PORT TEMP TRAFFIC SIGNAL | | PAVT MARKING TAPE TY IV - LINE 12" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 12" (WHITE) | | PAVT MARKING TAPE TY IV - LET & SYM (WHITE) | | FLAGGER |

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISD -
	DRAWN - CS	REVISD -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISD -
PLOT DATE = 12/4/2020	DATE -	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
MOT STAGE 2A - IL 178

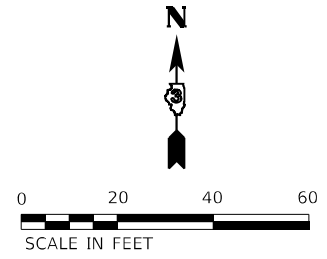
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	56
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
 *F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

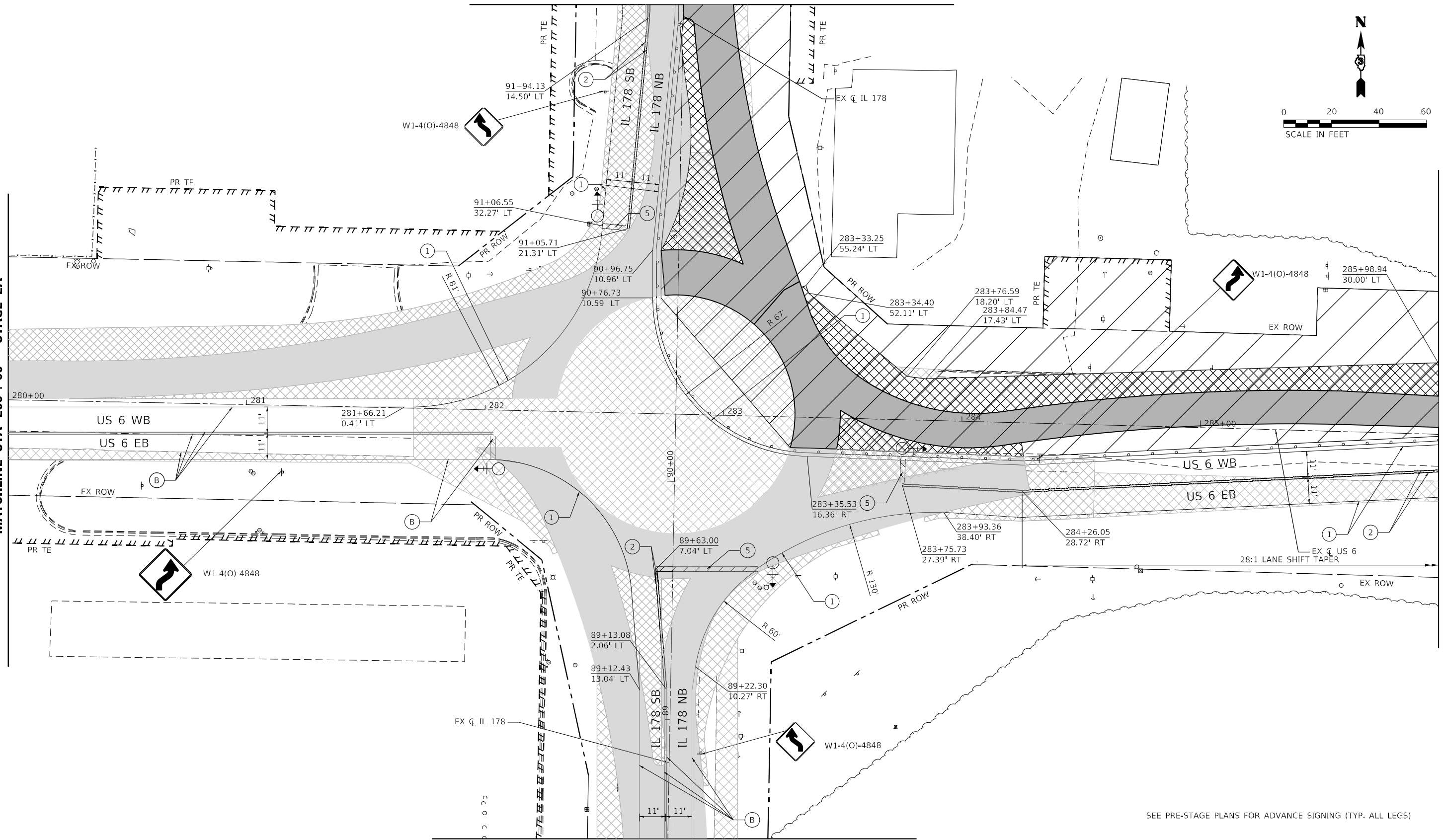
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MATCHLINE STA 92+00



MATCHLINE STA 280+00 - STAGE 2A

MATCHLINE STA 286+00



MATCHLINE STA 88+50 - STAGE 2A

SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

LEGEND

- | | | | | | | | | | | | | | |
|--|--|--|---------------------------------------|--|---|--|--------------------------------|--|--|--|---|--|--|
| | WORK AREA | | PROPOSED PAVEMENT | | DIRECTION OF TRAFFIC | | EX PAVT MARKING | | PAVT MARKING TAPE TY IV - LINE 4" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 12" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE) |
| | TEMPORARY PAVEMENT | | PROPOSED PAVEMENT (CONSTRUCTED PREV.) | | CONST DRUMS (50' C-C SPACING 20" IN TAPERS; 10' IN RADII) | | PAVT MRKG PLACED IN PREV STAGE | | PAVT MARKING TAPE TY IV - LINE 4" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 24" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW) |
| | TEMPORARY PAVEMENT (CONSTRUCTED PREV.) | | AGG FOR TEMP ACCESS | | PORT TEMP TRAFFIC SIGNAL | | | | PAVT MARKING TAPE TY IV - LINE 12" (WHITE) | | PAVT MARKING TAPE TY IV - LET & SYM (WHITE) | | FLAGGER |

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

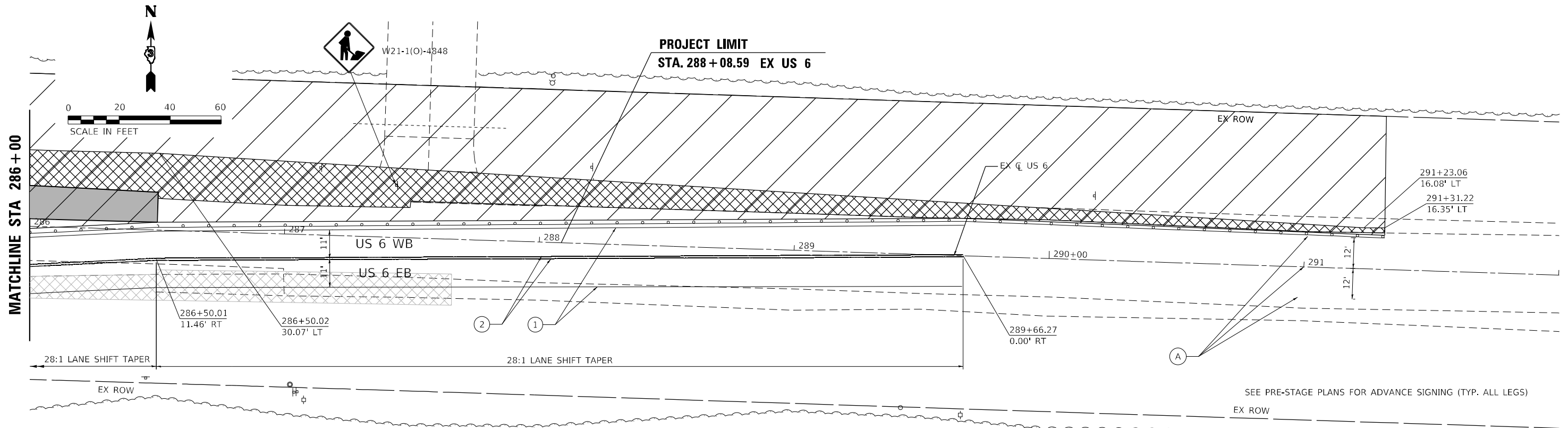
US 6 AT IL 178
MOT STAGE 2B

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	57
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MODEL: R14r_01.rvt
 FILE NAME: 20200704.DDOT_03_PFE_194-27_IV04_IL178_Boarding.DGN
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LEGEND

	WORK AREA		PROPOSED PAVEMENT (CONSTRUCTED PREV.)		DIRECTION OF TRAFFIC		EX PAVT MARKING		PAVT MARKING TAPE TY IV - LINE 4" (WHITE)		PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2"DASH WHITE)
	TEMPORARY PAVEMENT		PROPOSED PAVEMENT (CONSTRUCTED PREV.)		CONST DRUMS (50' C-C SPACING 20" IN TAPERS; 10' IN RADII)		PAVT MRKG PLACED IN PREV STAGE		PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 24" (WHITE)		PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)		AGG FOR TEMP ACCESS		PORT TEMP TRAFFIC SIGNAL		PAVT MARKING TAPE TY IV - LINE 12" (WHITE)		PAVT MARKING TAPE TY IV - LET & SYM (WHITE)		PAVT MARKING TAPE TY IV - LET & SYM (WHITE)		FLAGGER

EFK•Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN - CS	REVISED -
PLOT DATE = 12/4/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
MOT STAGE 2B - US 6

SCALE: SHEET OF SHEETS STA. TO STA.

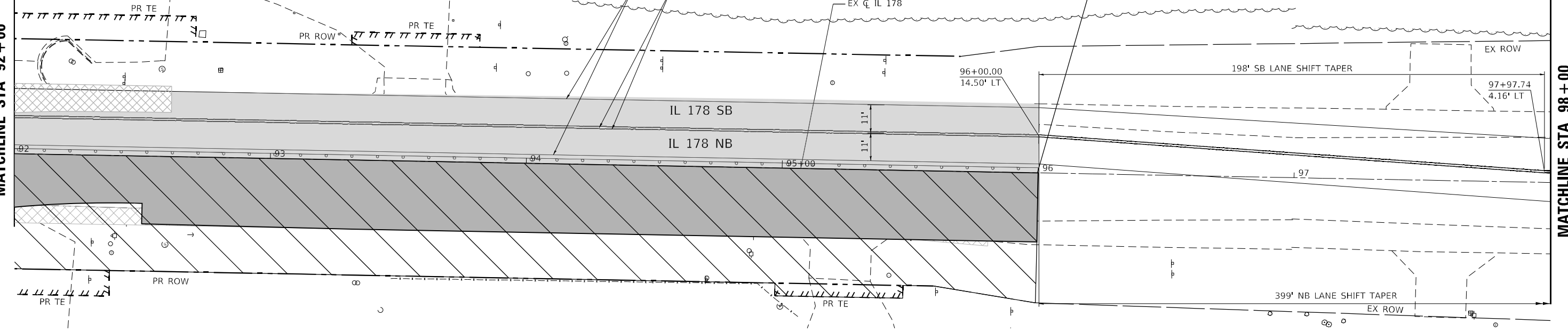
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-	(31)N,SFY	LASALLE	137	58
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	

MODEL: R18 - 014
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*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



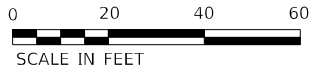
MATCHLINE STA 92+00



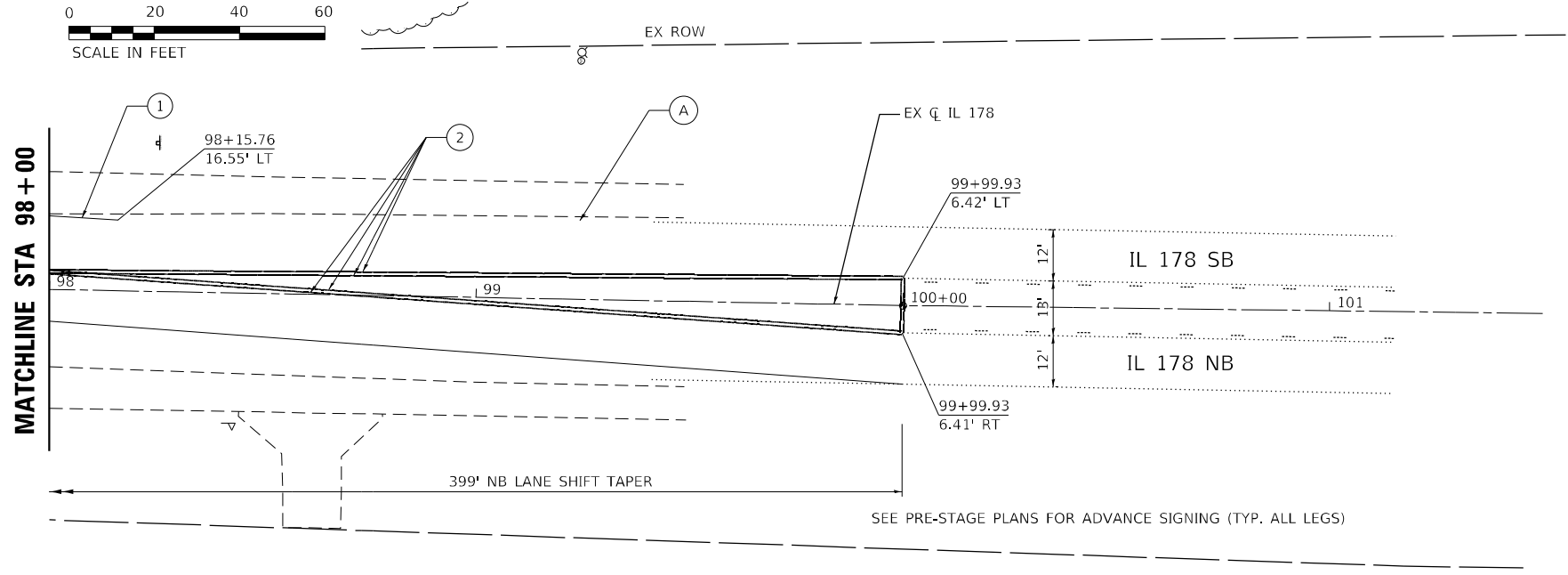
SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

PROJECT LIMIT
 STA. 96+00.00 EX IL 178
 STA. 205+80.00 PR IL 178 NB

MATCHLINE STA 98+00



MATCHLINE STA 98+00



SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

LEGEND

- | | | | | | | | | | | | | | |
|--|--|--|---------------------------------------|--|---|--|--|--|--|--|---|--|--|
| | WORK AREA | | PROPOSED PAVEMENT | | DIRECTION OF TRAFFIC | | EX PAVT MARKING | | PAVT MARKING TAPE TY IV - LINE 4" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 12" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE) |
| | TEMPORARY PAVEMENT | | PROPOSED PAVEMENT (CONSTRUCTED PREV.) | | CONST DRUMS (50' C-C SPACING 20" IN TAPERS; 10' IN RADII) | | PAVT MRKG PLACED IN PREV STAGE | | PAVT MARKING TAPE TY IV - LINE 4" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 24" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW) |
| | TEMPORARY PAVEMENT (CONSTRUCTED PREV.) | | AGG FOR TEMP ACCESS | | PORT TEMP TRAFFIC SIGNAL | | PAVT MARKING TAPE TY IV - LINE 12" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 12" (WHITE) | | PAVT MARKING TAPE TY IV - LET & SYM (WHITE) | | FLAGGER |

EFK Moen
 Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISD -
	DRAWN - CS	REVISD -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISD -
PLOT DATE = 12/4/2020	DATE -	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

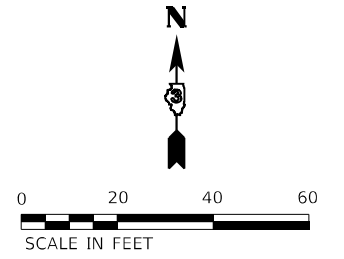
US 6 AT IL 178			
MOT STAGE 2B - IL 178			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	59
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B52	

MODEL: R14_014
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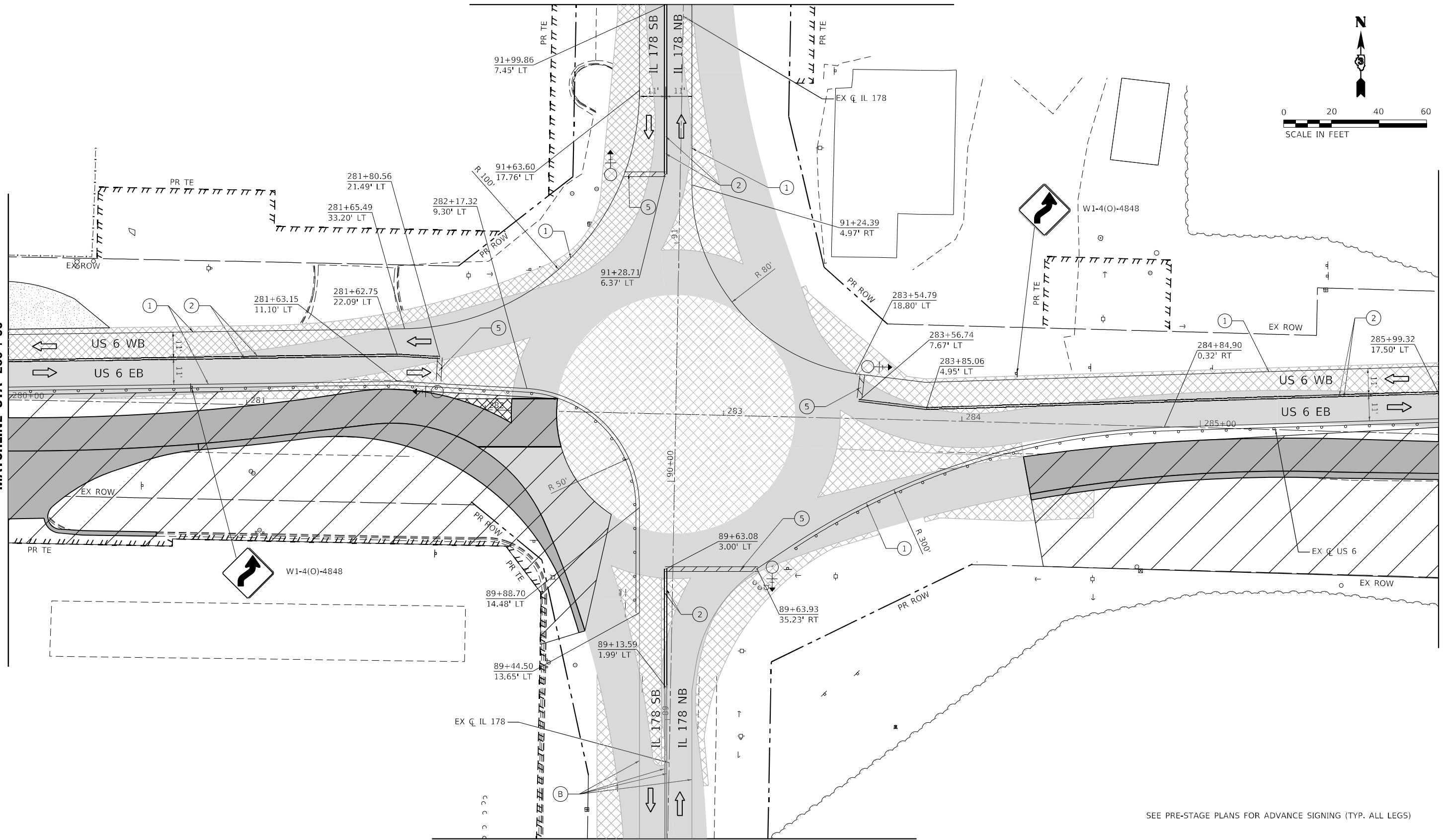
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MATCHLINE STA 92 + 00



MATCHLINE STA 280 + 00

MATCHLINE STA 286 + 00



MATCHLINE STA 88 + 50 - STAGE 2A

SEE PRE-STAGE PLANS FOR ADVANCE SIGNING (TYP. ALL LEGS)

LEGEND

	WORK AREA		PROPOSED PAVEMENT		DIRECTION OF TRAFFIC		EX PAVT MARKING		PAVT MARKING TAPE TY IV - LINE 4" (WHITE)		PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	TEMPORARY PAVEMENT		PROPOSED PAVEMENT (CONSTRUCTED PREV.)		CONST DRUMS (50' C-C SPACING 20" IN TAPERS; 10' IN RADII)		PAVT MRKG PLACED IN PREV STAGE		PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 24" (WHITE)		PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)		AGG FOR TEMP ACCESS		PORT TEMP TRAFFIC SIGNAL				PAVT MARKING TAPE TY IV - LINE 12" (WHITE)		PAVT MARKING TAPE TY IV - LET & SYM (WHITE)		FLAGGER



USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
MOT STAGE 3

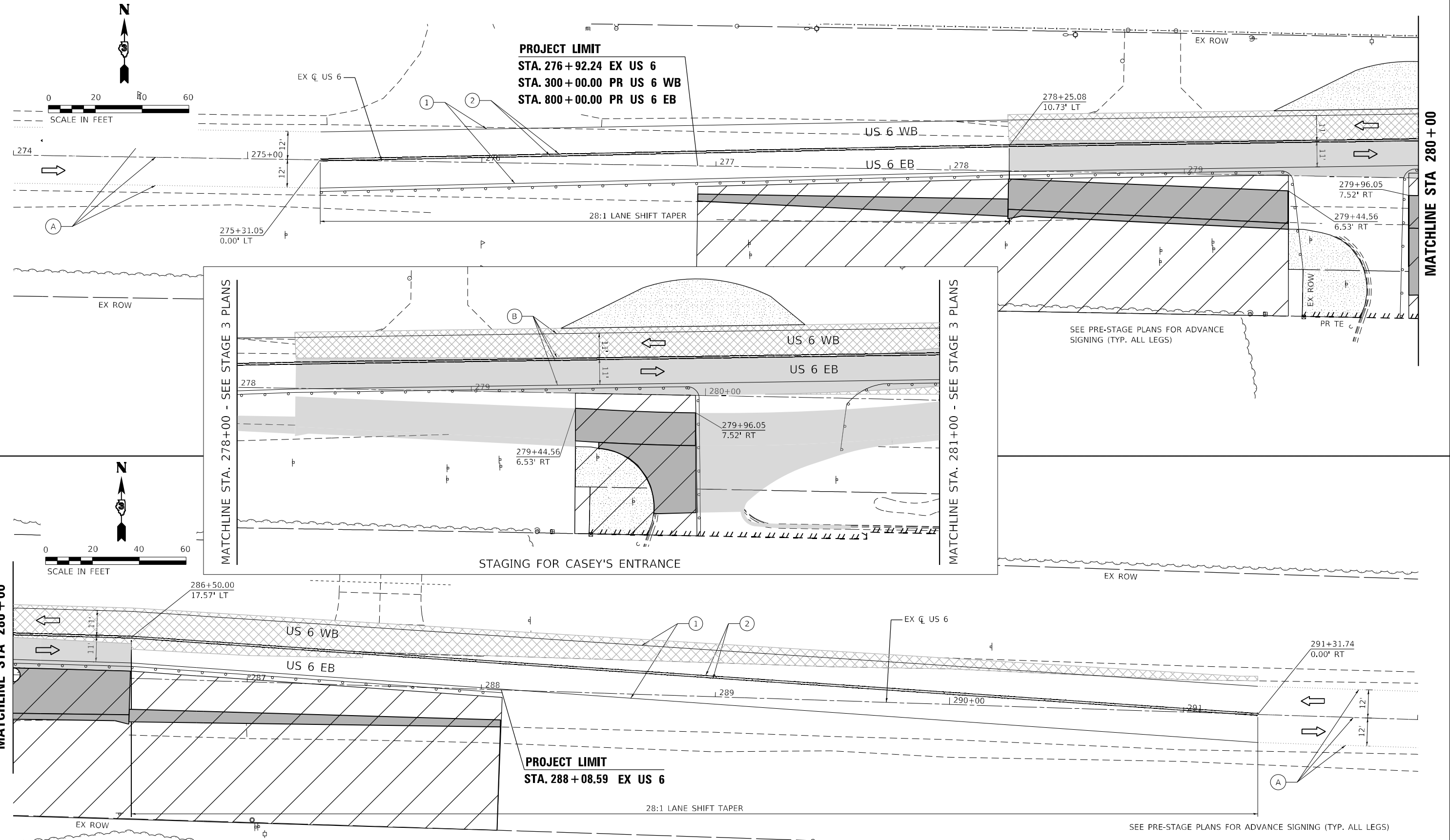
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	60
			CONTRACT NO. 66B52	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MODEL: R14_014
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LEGEND

- | | | | | | | | | | | | | | |
|--|--|--|---------------------------------------|--|---|--|--------------------------------|--|--|--|---|--|--|
| | WORK AREA | | PROPOSED PAVEMENT | | DIRECTION OF TRAFFIC | | EX PAVT MARKING | | PAVT MARKING TAPE TY IV - LINE 4" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 12" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE) |
| | TEMPORARY PAVEMENT | | PROPOSED PAVEMENT (CONSTRUCTED PREV.) | | CONST DRUMS (50' C-C SPACING 20" IN TAPERS; 10' IN RADII) | | PAVT MRKG PLACED IN PREV STAGE | | PAVT MARKING TAPE TY IV - LINE 4" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 24" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW) |
| | TEMPORARY PAVEMENT (CONSTRUCTED PREV.) | | AGG FOR TEMP ACCESS | | PORT TEMP TRAFFIC SIGNAL | | | | PAVT MARKING TAPE TY IV - LINE 12" (WHITE) | | PAVT MARKING TAPE TY IV - LET & SYM (WHITE) | | FLAGGER |

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USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
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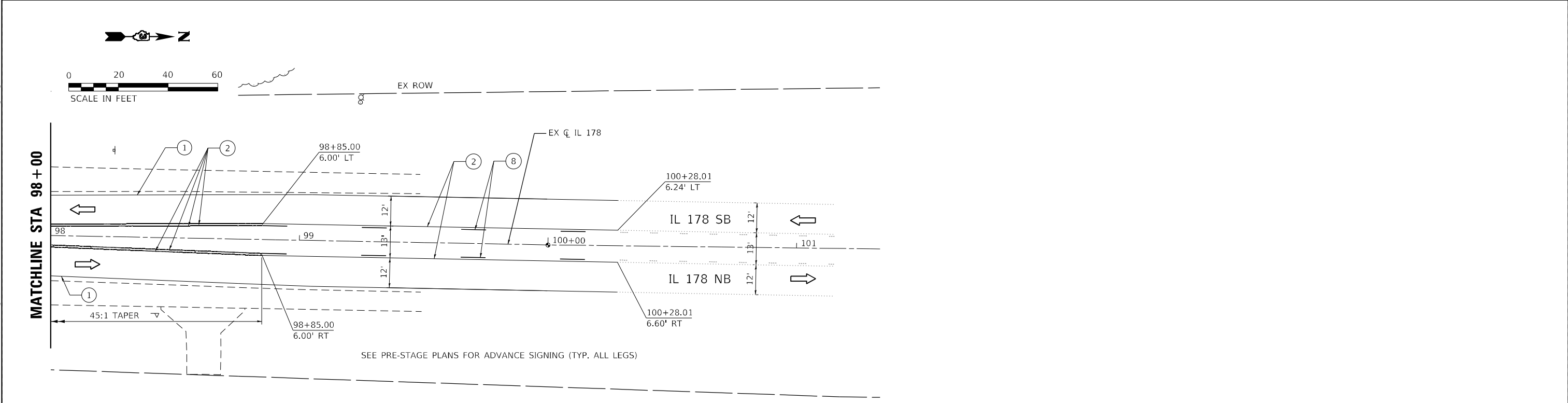
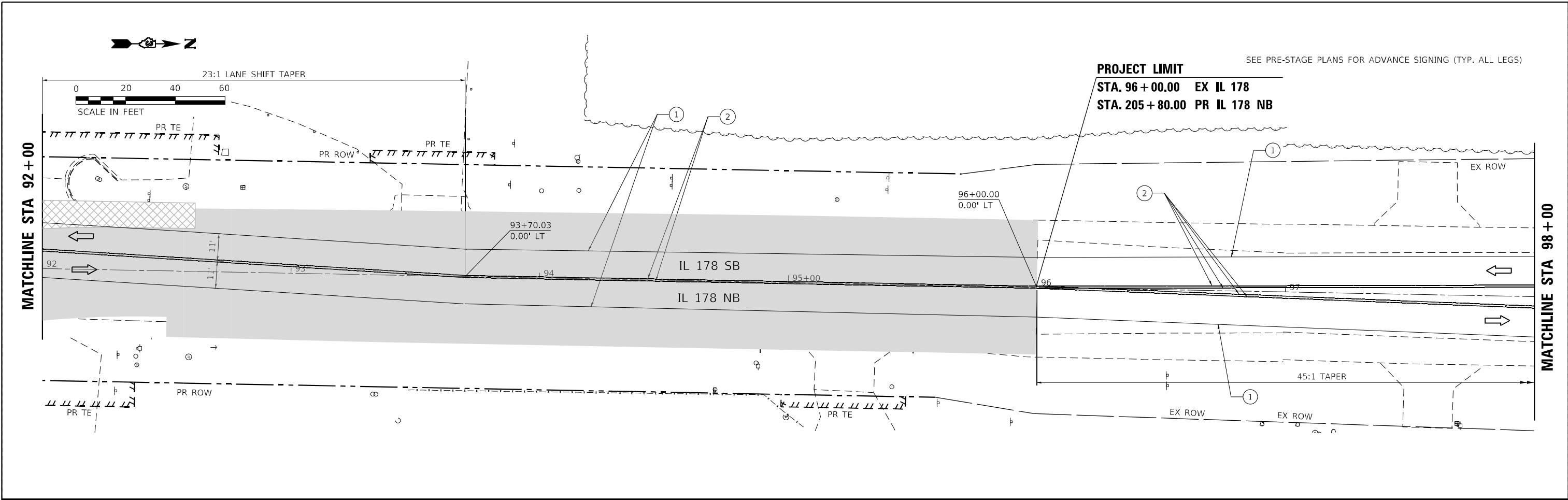
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
MOT STAGE 3 - US 6

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	61
CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



LEGEND

	WORK AREA		PROPOSED PAVEMENT		DIRECTION OF TRAFFIC		EX PAVT MARKING		PAVT MARKING TAPE TY IV - LINE 4" (WHITE)		PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	TEMPORARY PAVEMENT		PROPOSED PAVEMENT (CONSTRUCTED PREV.)		CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII)		PAVT MRKG PLACED IN PREV STAGE		PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 24" (WHITE)		PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)		AGG FOR TEMP ACCESS		PORT TEMP TRAFFIC SIGNAL		PAVT MARKING TAPE TY IV - LINE 12" (WHITE)		PAVT MARKING TAPE TY IV - LET & SYM (WHITE)		FLAGGER		

MODEL: R14_014
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USER NAME = ANugent	DESIGNED - AN	REVISD -
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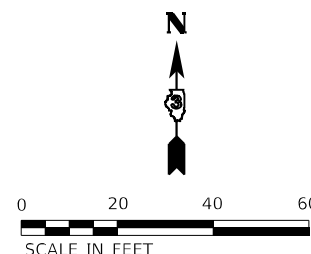
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178 MOT STAGE 3 - IL 178			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	62
CONTRACT NO. 66B52				

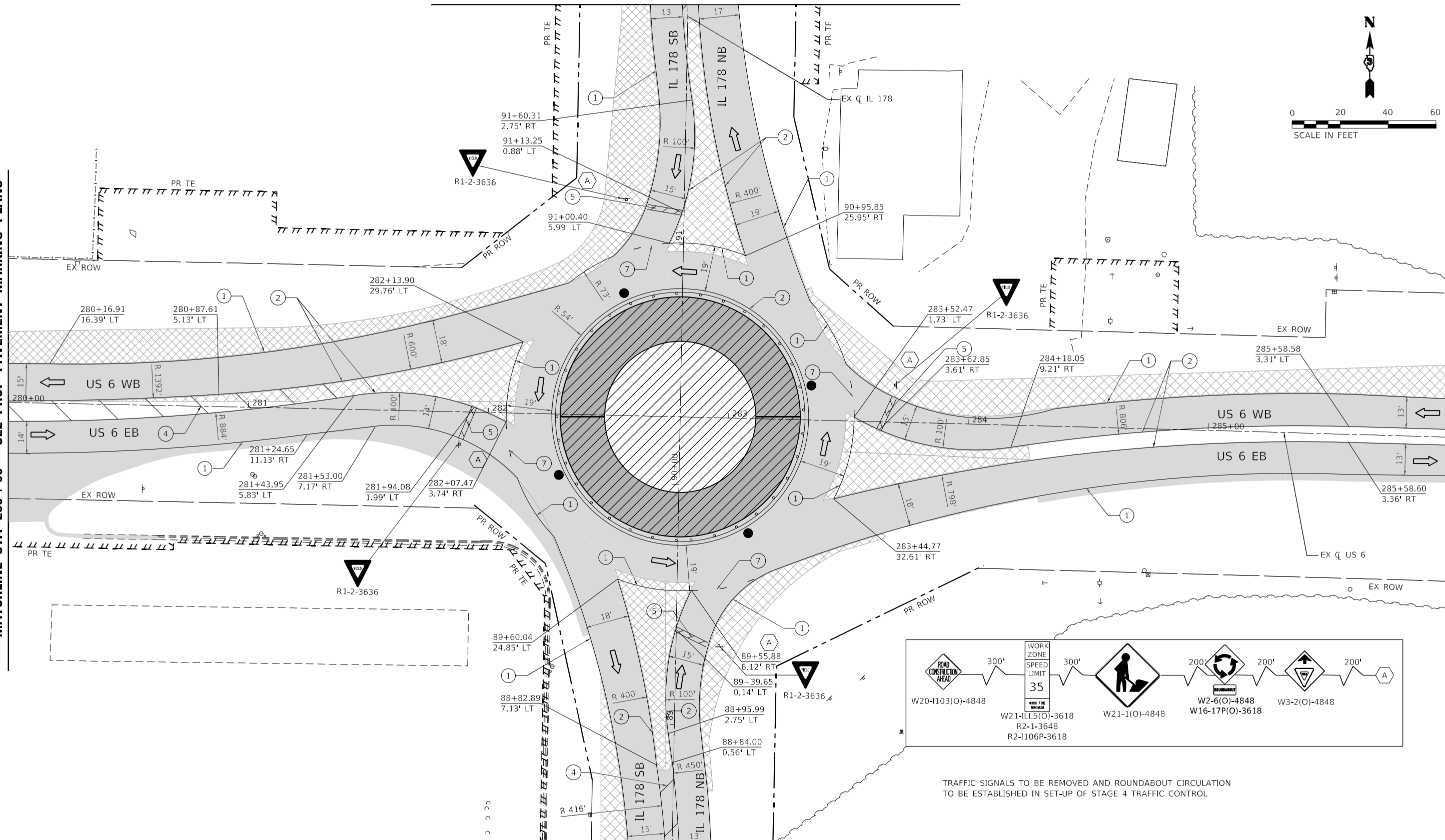
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MATCHLINE STA 92+00 - SEE PROP PAVEMENT MARKING PLANS

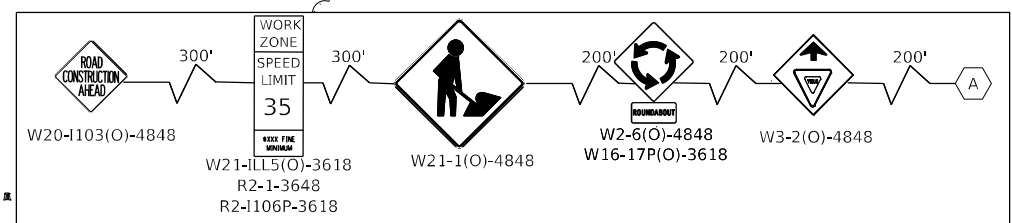


MATCHLINE STA 280+00 - SEE PROP PAVEMENT MARKING PLANS

MATCHLINE STA 286+00 - SEE PROP PAVEMENT MARKING PLANS



MATCHLINE STA 88+50 - SEE PROP PAVEMENT MARKING PLANS



TRAFFIC SIGNALS TO BE REMOVED AND ROUNDABOUT CIRCULATION TO BE ESTABLISHED IN SET-UP OF STAGE 4 TRAFFIC CONTROL

LEGEND

- | | | | | | | | | | | | | | |
|--|--|--|---------------------------------------|--|---|--|--|--|---|--|---|--|--|
| | WORK AREA | | PROPOSED PAVEMENT | | DIRECTION OF TRAFFIC | | EX PAVT MARKING | | PAVT MARKING TAPE TY IV - LINE 4" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 12" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2"DASH WHITE) |
| | TEMPORARY PAVEMENT | | PROPOSED PAVEMENT (CONSTRUCTED PREV.) | | CONST DRUMS (50' C-C SPACING 20" IN TAPERS; 10' IN RADII) | | PAVT MRKG PLACED IN PREV STAGE | | PAVT MARKING TAPE TY IV - LINE 4" (YELLOW) | | PAVT MARKING TAPE TY IV - LINE 24" (WHITE) | | PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW) |
| | TEMPORARY PAVEMENT (CONSTRUCTED PREV.) | | AGG FOR TEMP ACCESS | | PORT TEMP TRAFFIC SIGNAL | | PAVT MARKING TAPE TY IV - LINE 12" (WHITE) | | PAVT MARKING TAPE TY IV - LET & SYM (WHITE) | | FLAGGER | | |

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Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

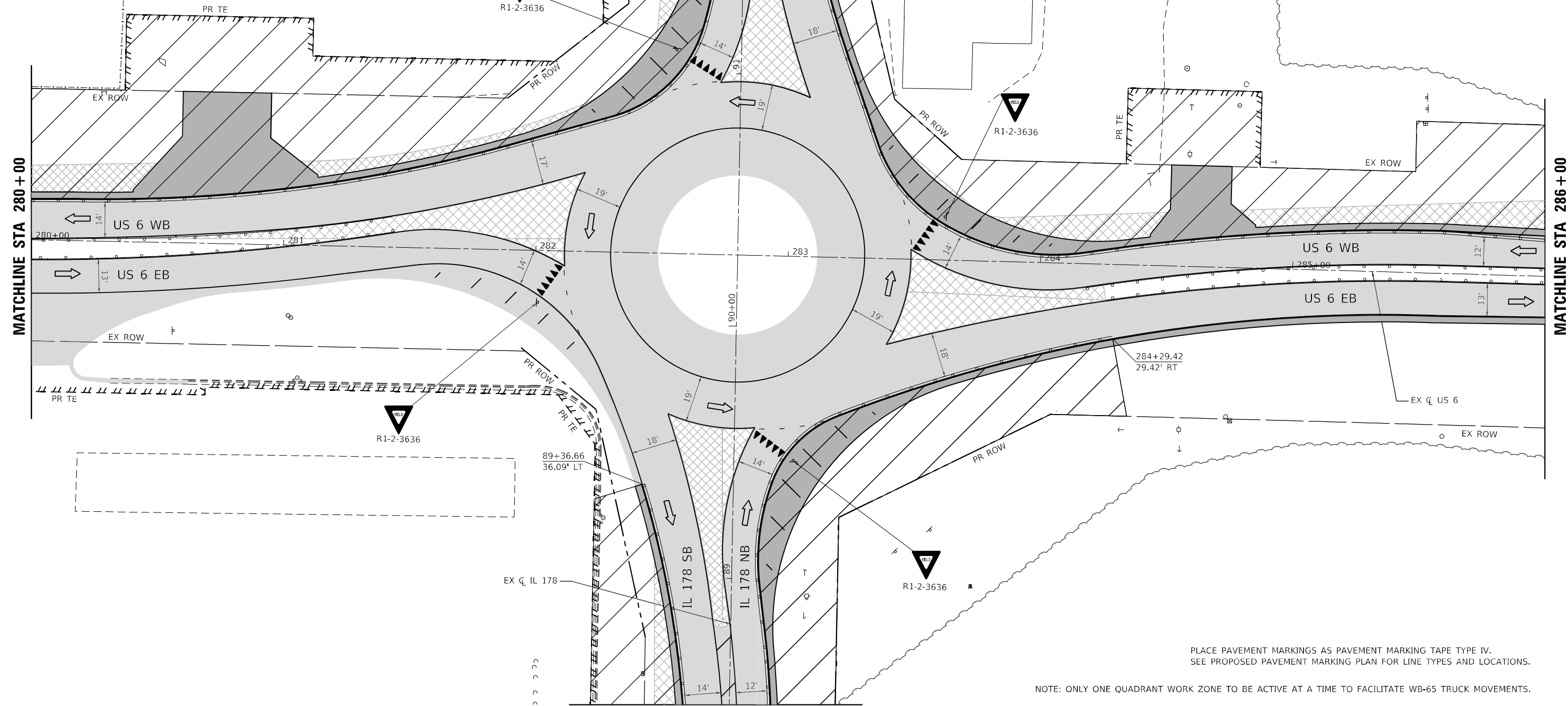
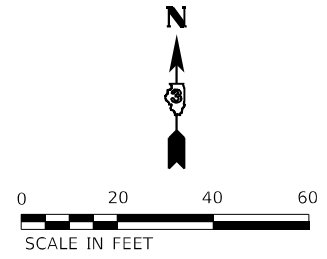
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MOT STAGE 4			(31)N.SFY	LASALLE	137	63
SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 66B52				

ILLINOIS	FED. AID PROJECT
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*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MATCHLINE STA 92+00



MATCHLINE STA 88+50

PLACE PAVEMENT MARKINGS AS PAVEMENT MARKING TAPE TYPE IV.
SEE PROPOSED PAVEMENT MARKING PLAN FOR LINE TYPES AND LOCATIONS.

NOTE: ONLY ONE QUADRANT WORK ZONE TO BE ACTIVE AT A TIME TO FACILITATE WB-65 TRUCK MOVEMENTS.

LEGEND	
	WORK AREA
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)
	PROPOSED PAVEMENT
	PROPOSED PAVEMENT (CONSTRUCTED PREV.)
	AGG FOR TEMP ACCESS
	DIRECTION OF TRAFFIC
	CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII)
	PORT TEMP TRAFFIC SIGNAL
	EX PAVT MARKING
	PAVT MRKG PLACED IN PREV STAGE
	PAVT MARKING TAPE TY IV - LINE 4" (WHITE)
	PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)
	PAVT MARKING TAPE TY IV - LINE 12" (WHITE)
	PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)
	PAVT MARKING TAPE TY IV - LINE 24" (WHITE)
	PAVT MARKING TAPE TY IV - LET & SYM (WHITE)
	PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	FLAGGER

MODEL: R14_014
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USER NAME = ANugent	DESIGNED - AN	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN - CS	REVISED -
PLOT DATE = 12/4/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

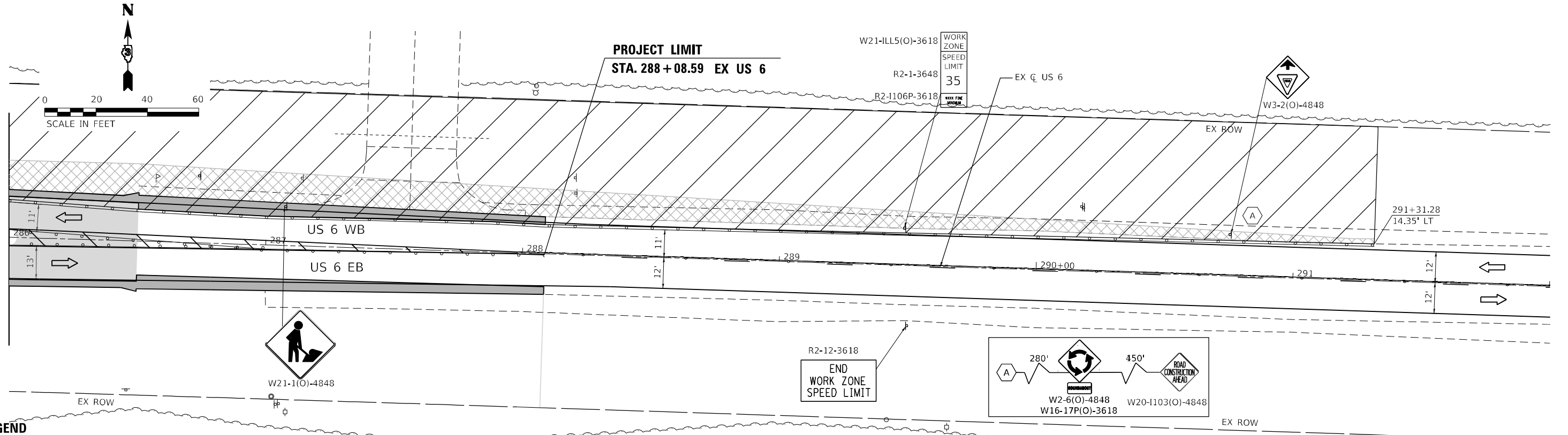
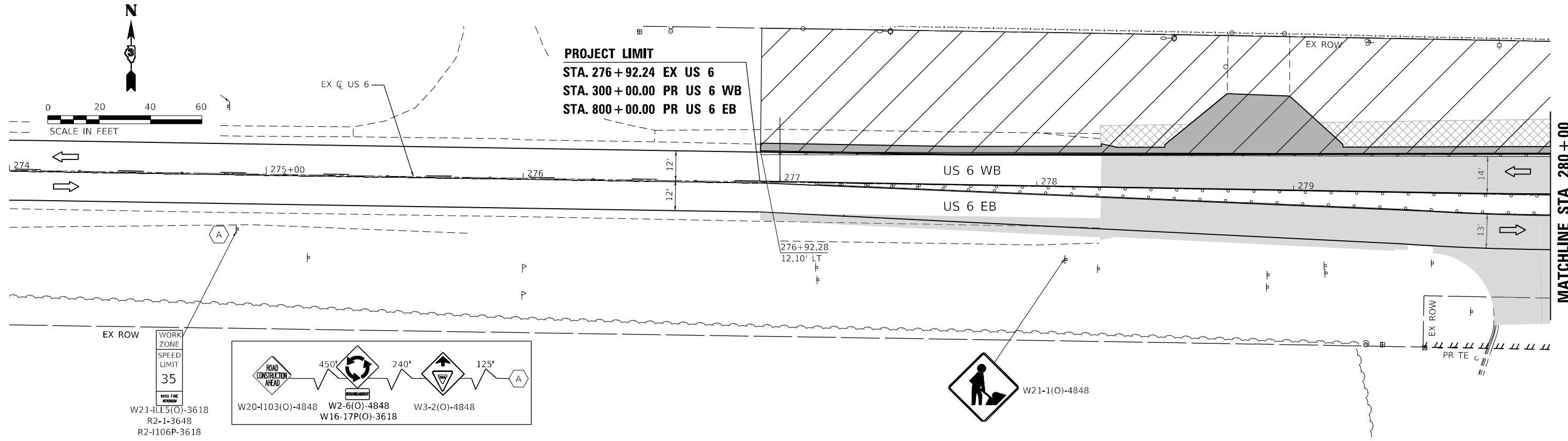
US 6 AT IL 178
MOT STAGE 5

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	64
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B52	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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LEGEND	
	WORK AREA
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)
	PROPOSED PAVEMENT
	PROPOSED PAVEMENT (CONSTRUCTED PREV.)
	AGG FOR TEMP ACCESS
	DIRECTION OF TRAFFIC
	CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII)
	PORT TEMP TRAFFIC SIGNAL
	EX PAVT MARKING
	PAVT MRKG PLACED IN PREV STAGE
	PAVT MARKING TAPE TY IV - LINE 4" (WHITE)
	PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)
	PAVT MARKING TAPE TY IV - LINE 12" (WHITE)
	PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)
	PAVT MARKING TAPE TY IV - LINE 24" (WHITE)
	PAVT MARKING TAPE TY IV - LET & SYM (WHITE)
	PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	FLAGGER

EFK Moen
Civil Engineering Design

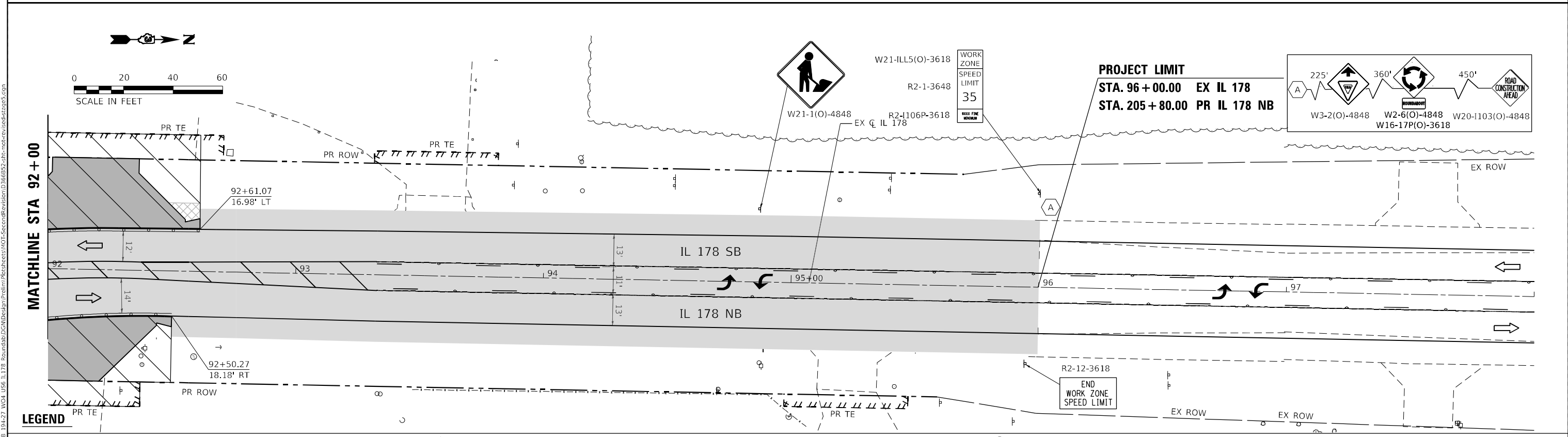
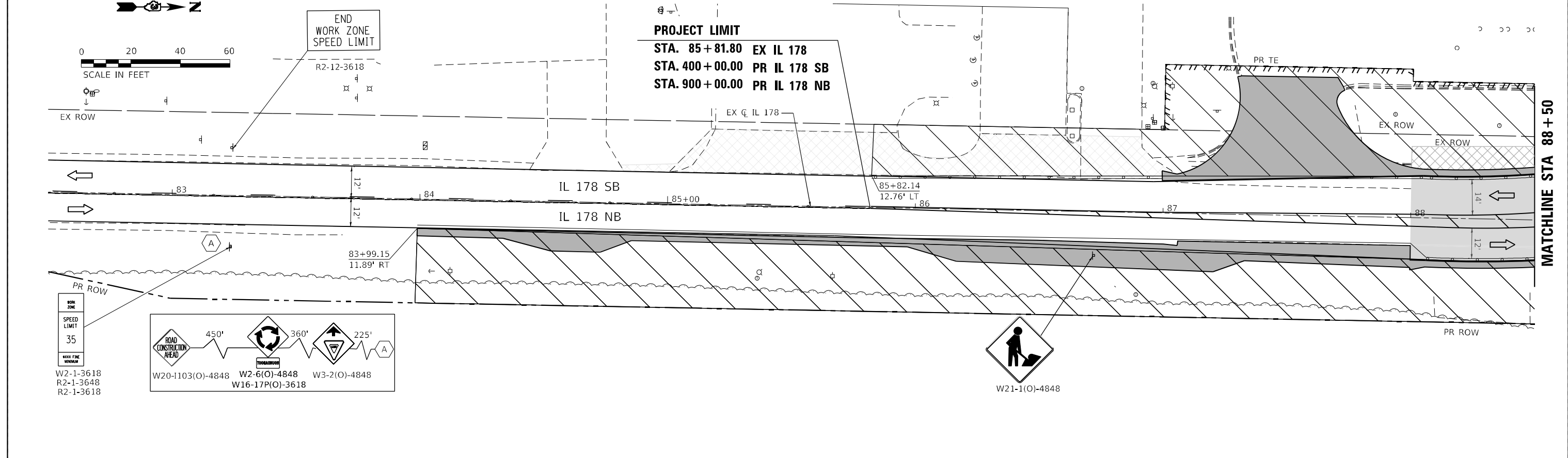
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
MOT STAGE 5 - US 6**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	65
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



	WORK AREA		PROPOSED PAVEMENT		DIRECTION OF TRAFFIC		EX PAVT MARKING		PAVT MARKING TAPE TY IV - LINE 4" (WHITE)		PAVT MARKING TAPE TY IV - LINE 12" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 4" (6' SKIP-2'DASH WHITE)
	TEMPORARY PAVEMENT		PROPOSED PAVEMENT (CONSTRUCTED PREV.)		CONST DRUMS (50' C-C SPACING 20' IN TAPERS; 10' IN RADII)		PAVT MRKG PLACED IN PREV STAGE		PAVT MARKING TAPE TY IV - LINE 4" (YELLOW)		PAVT MARKING TAPE TY IV - LINE 24" (WHITE)		PAVT MARKING TAPE TY IV - LINE 6" (30' SKIP-10' DASH YELLOW)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.)		AGG FOR TEMP ACCESS		PORT TEMP TRAFFIC SIGNAL		PAVT MARKING TAPE TY IV - LINE 12" (WHITE)		PAVT MARKING TAPE TY IV - LET & SYM (WHITE)		FLAGGER		

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN - CS	REVISED -
PLOT DATE = 12/4/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
MOT STAGE 5 - IL 178**

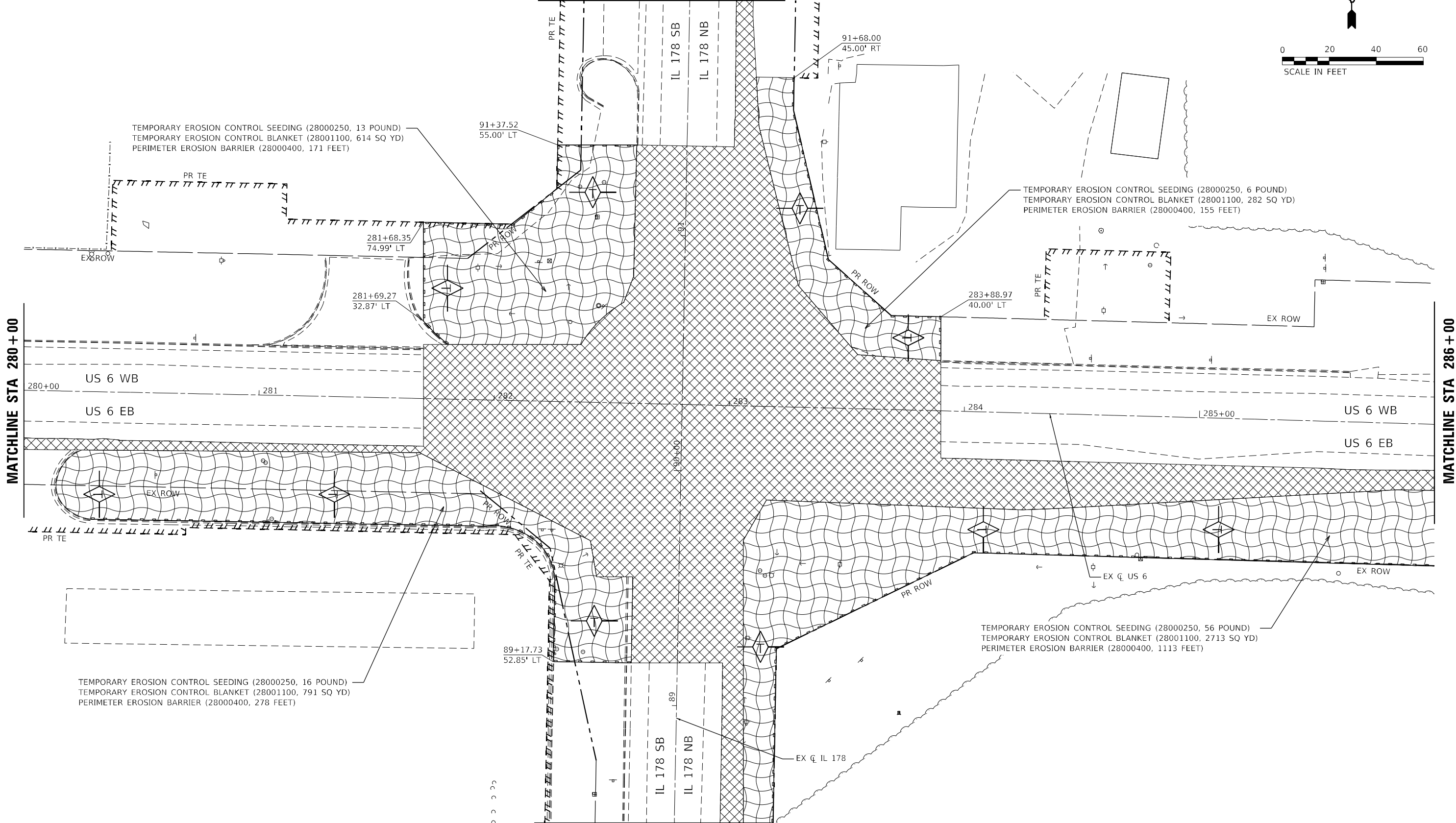
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	66
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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MATCHLINE STA 92 + 00











MATCHLINE STA 280 + 00

MATCHLINE STA 286 + 00

MATCHLINE STA 88 + 50

LEGEND

-  INLET AND PIPE PROTECTION (28000500)
-  TEMPORARY DITCH CHECKS (28000305)
-  PERIMETER EROSION BARRIER (28000400)
-  EROSION CONTROL BLANKET (25100630)
-  TEMPORARY PAVEMENT (SEE MOT PLANS)
-  PROPOSED PAVEMENT (SEE MOT PLANS)
-  TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)
-  PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000' +/-	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

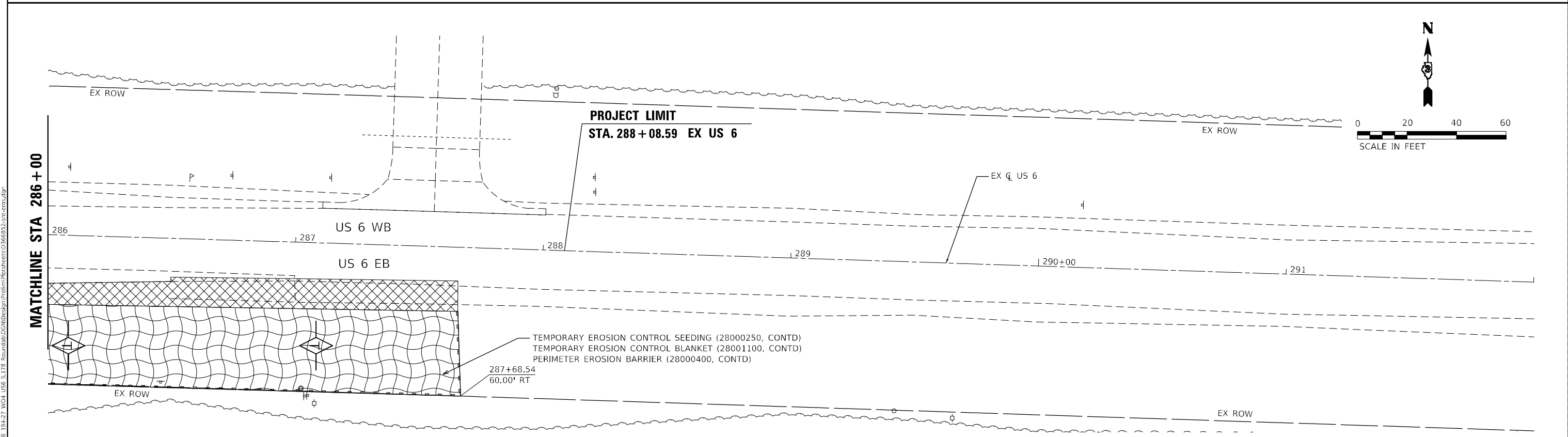
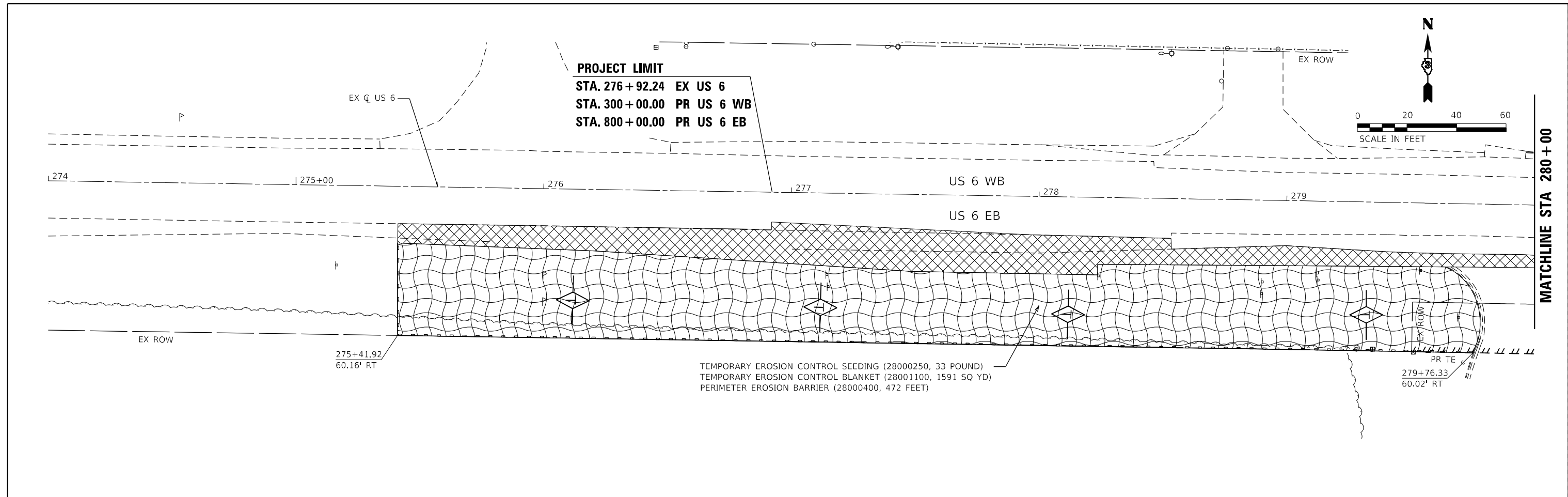
US 6 AT IL 178
EROSION CONTROL PLAN - PRE-STAGE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	67
CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MODEL: C:\efk\h\... FILE NAME: 23_20027_04 IDOT D3 PFB 194-27 W04 USE IL178 Board\B3\DCM\Design\Fredm\B3\erect\0366B52-ct-eroc.dwg



LEGEND

- INLET AND PIPE PROTECTION (28000500)
- TEMPORARY DITCH CHECKS (28000305)
- PERIMETER EROSION BARRIER (28000400)
- EROSION CONTROL BLANKET (25100630)
- TEMPORARY PAVEMENT (SEE MOT PLANS)
- PROPOSED PAVEMENT (SEE MOT PLANS)
- TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)
- PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

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 DATE: 11/11/2020

EFK Moen
 Civil Engineering Design

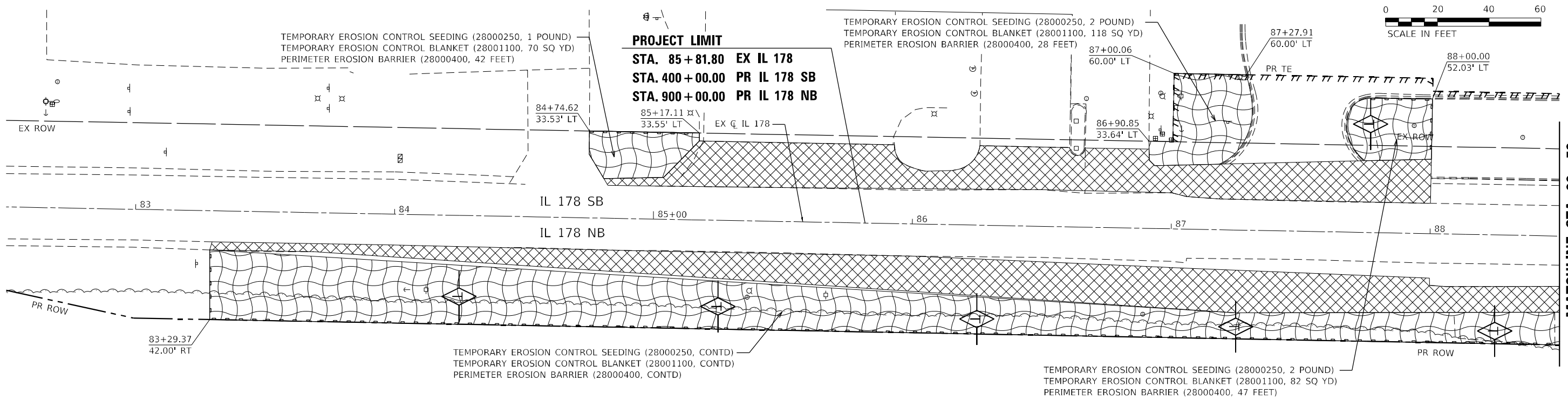
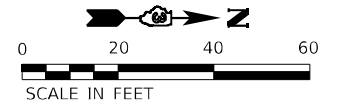
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PLOT DATE = 11/11/2020	CHECKED - JH	REVISD -
	DATE -	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

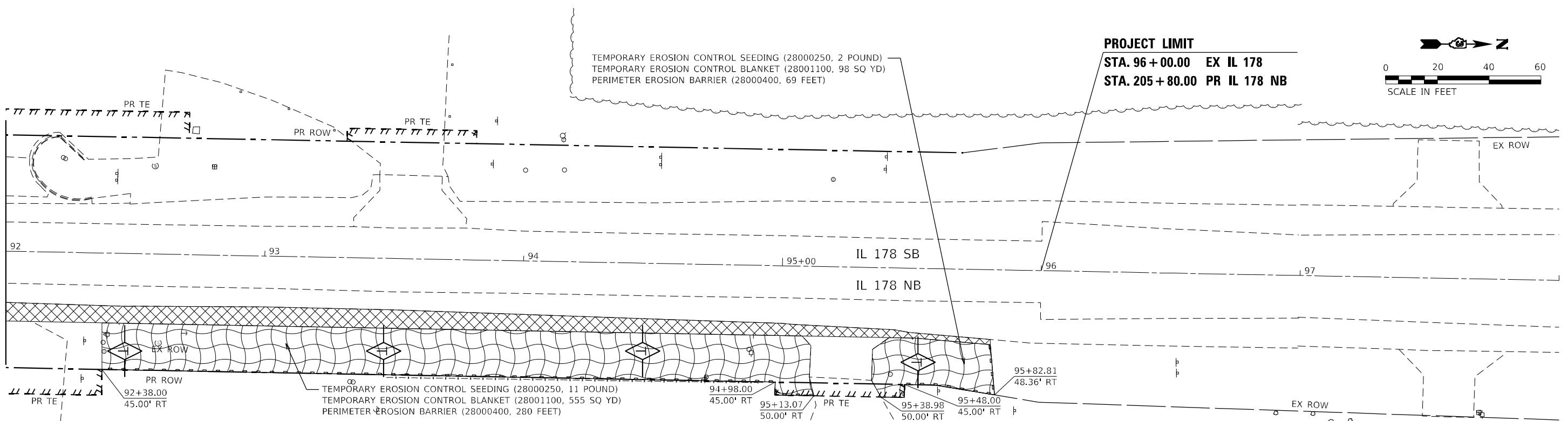
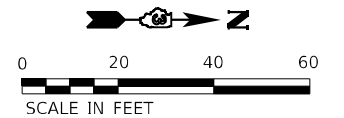
US 6 AT IL 178
EROSION CONTROL PLAN - PRE-STAGE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	68
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
 *F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



MATCHLINE STA 88 + 50



MATCHLINE STA 92 + 00

LEGEND

- INLET AND PIPE PROTECTION (28000500)
- TEMPORARY DITCH CHECKS (28000305)
- PERIMETER EROSION BARRIER (28000400)
- EROSION CONTROL BLANKET (25100630)
- TEMPORARY PAVEMENT (SEE MOT PLANS)
- PROPOSED PAVEMENT (SEE MOT PLANS)
- TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)
- PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

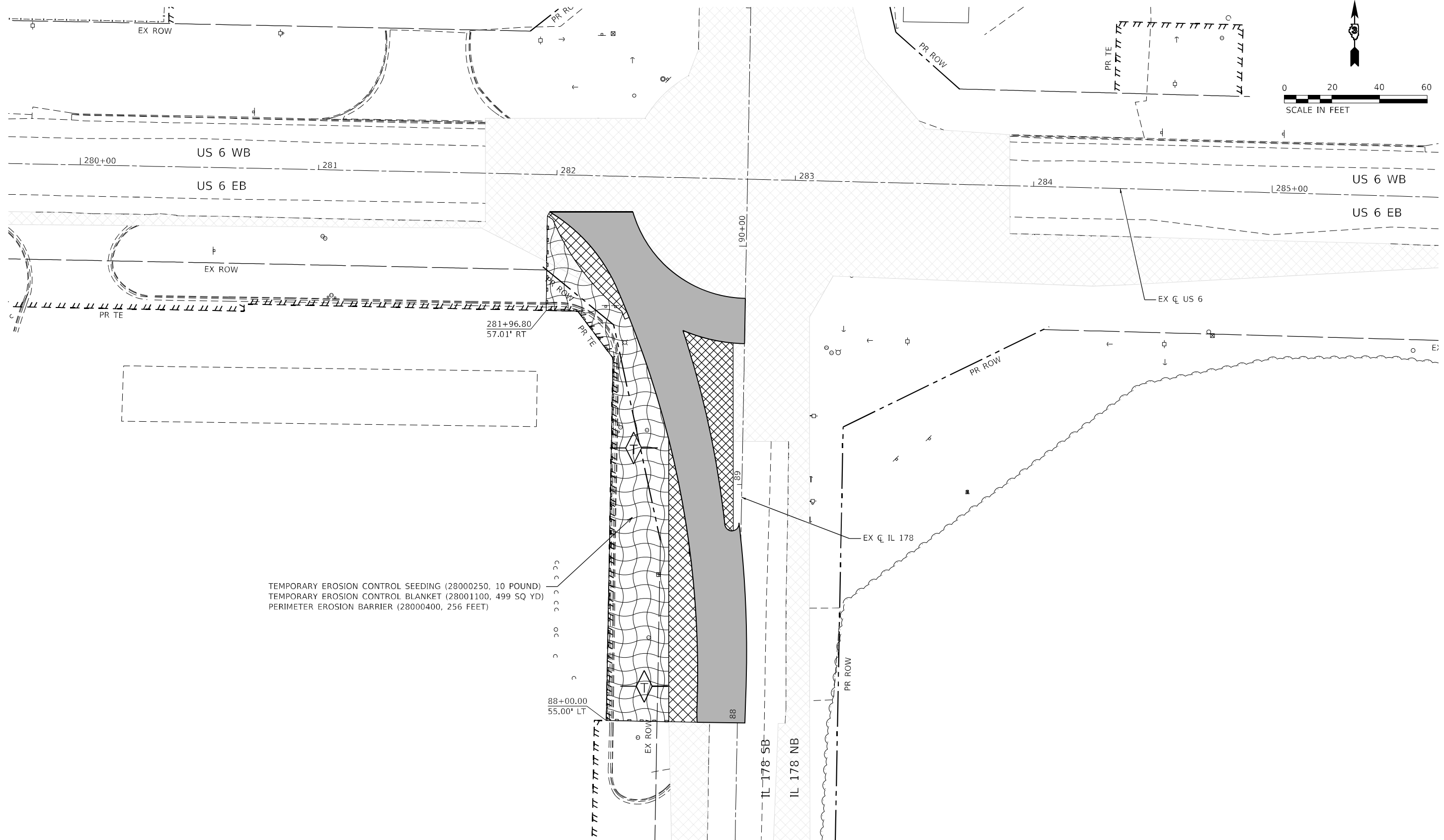
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178	
EROSION CONTROL PLAN - PRE-STAGE	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	69
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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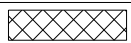

TEMPORARY EROSION CONTROL SEEDING (28000250, 10 POUND)
TEMPORARY EROSION CONTROL BLANKET (28001100, 499 SQ YD)
PERIMETER EROSION BARRIER (28000400, 256 FEET)



88+00.00
55.00' LT

281+96.80
57.01' RT

LEGEND

-  INLET AND PIPE PROTECTION (28000500)
-  TEMPORARY DITCH CHECKS (28000305)
-  PERIMETER EROSION BARRIER (28000400)
-  EROSION CONTROL BLANKET (25100630)

-  TEMPORARY PAVEMENT (SEE MOT PLANS)
-  PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

-  PROPOSED PAVEMENT (SEE MOT PLANS)
-  PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
DRAWN - CS	REVISOR -	
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISOR -
PLOT DATE = 11/11/2020	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

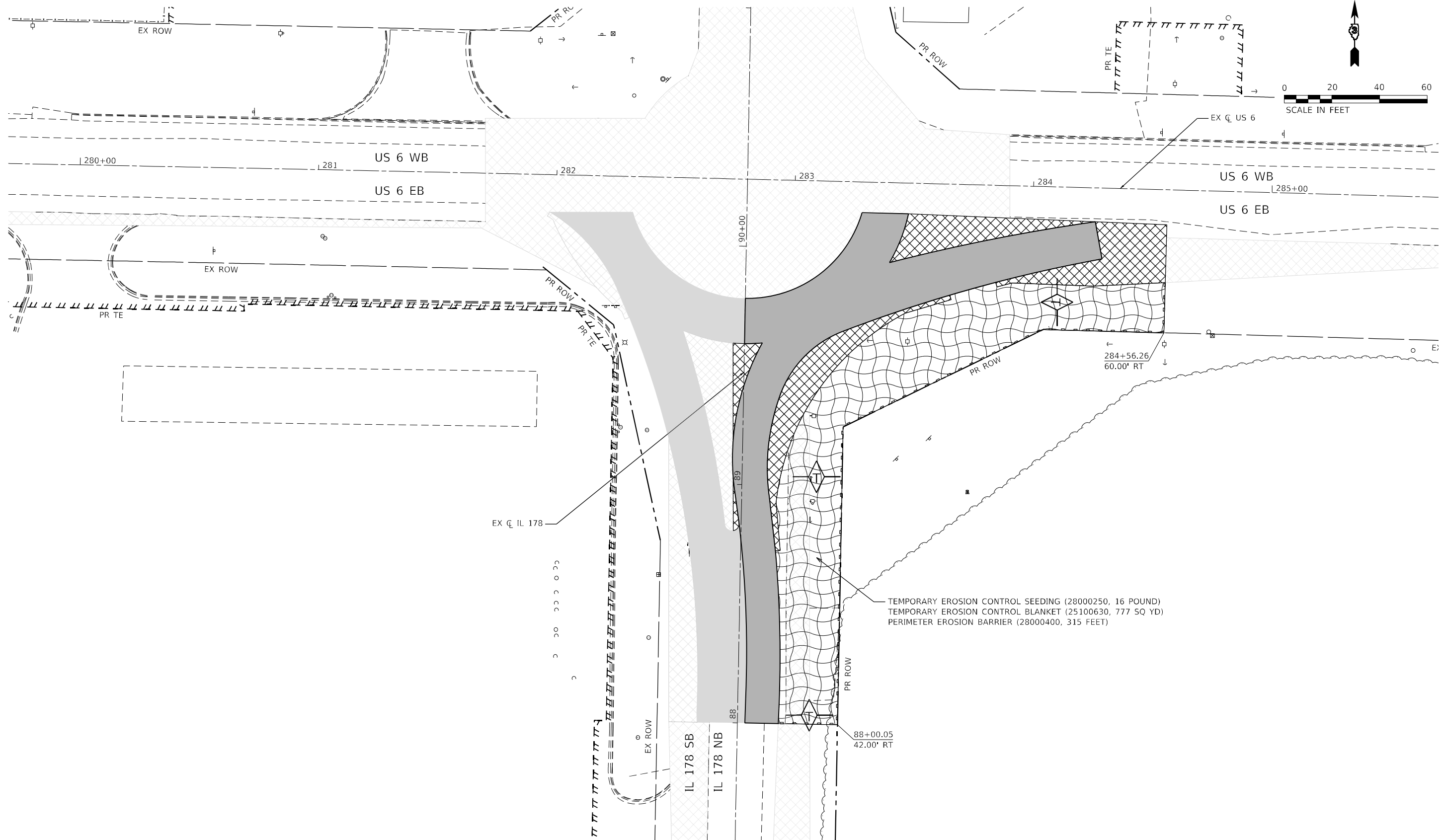
**US 6 AT IL 178
EROSION CONTROL PLAN - STAGE 1A**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	70
CONTRACT NO. 66B52				


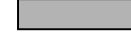


*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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LEGEND

-  INLET AND PIPE PROTECTION (28000500)
-  TEMPORARY DITCH CHECKS (28000305)
-  PERIMETER EROSION BARRIER (28000400)
-  EROSION CONTROL BLANKET (25100630)

-  TEMPORARY PAVEMENT (SEE MOT PLANS)
-  PROPOSED PAVEMENT (SEE MOT PLANS)
-  TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)
-  PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

MODEL: C:\efk\h... FILE NAME: 23-20027.04 DDOT D3 PFB IL178 Board\B.DGN\Design\Pre\m\p\sheet\0366B52-ct-eroc.dgn



USER NAME = ANugent	DESIGNED - AN	REVISED -
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PLOT DATE = 11/11/2020	DATE -	REVISED -

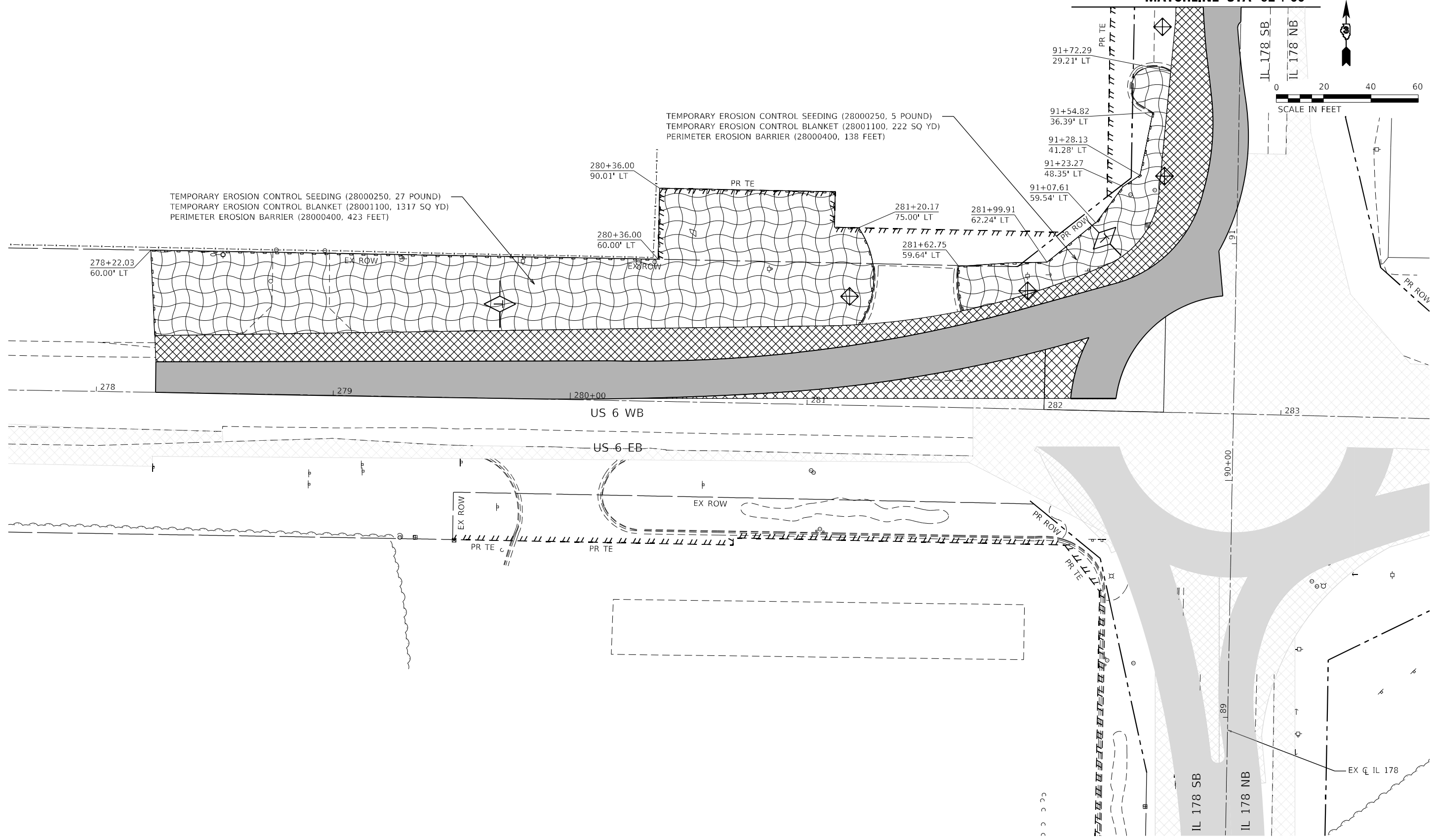
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
EROSION CONTROL PLAN - STAGE 1B**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	71
CONTRACT NO. 66B52				

SCALE: SHEET OF SHEETS STA. TO STA.

MATCHLINE STA 92+00



LEGEND

- INLET AND PIPE PROTECTION (28000500)
- TEMPORARY DITCH CHECKS (28000305)
- PERIMETER EROSION BARRIER (28000400)
- EROSION CONTROL BLANKET (25100630)
- TEMPORARY PAVEMENT (SEE MOT PLANS)
- PROPOSED PAVEMENT (SEE MOT PLANS)

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

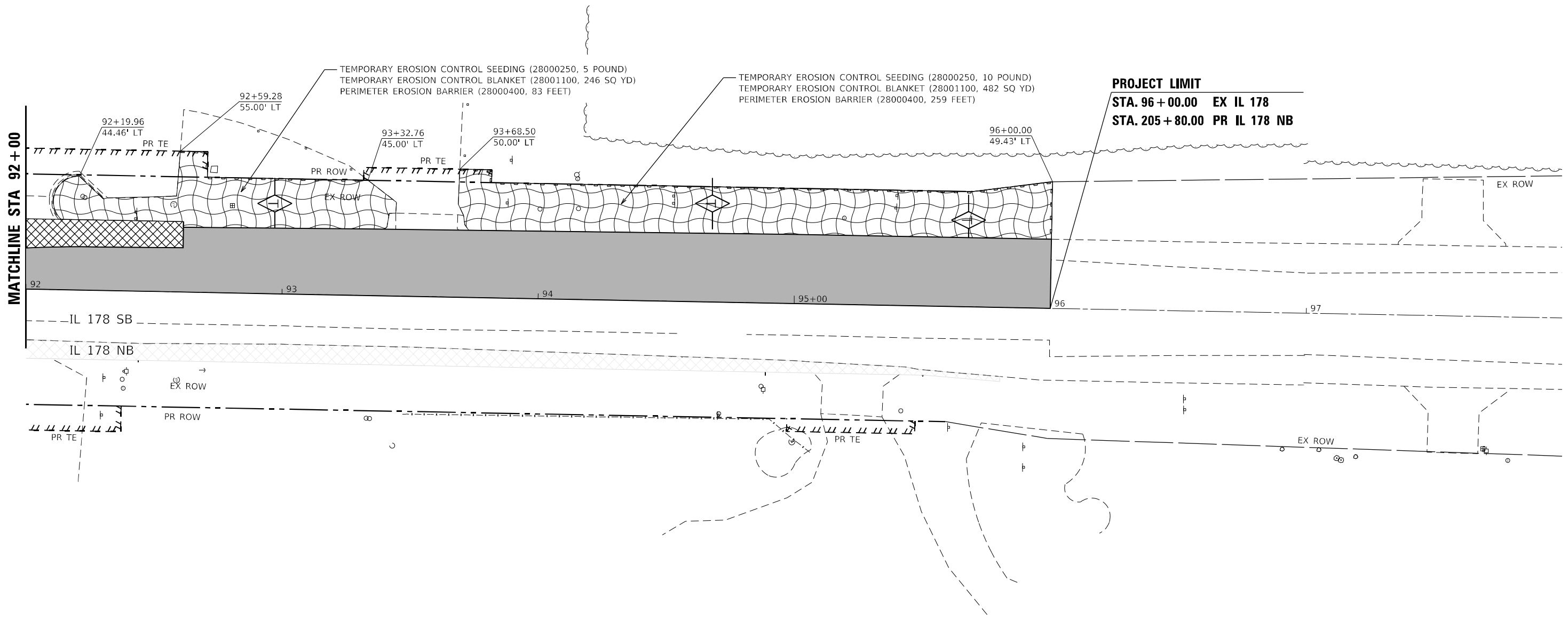
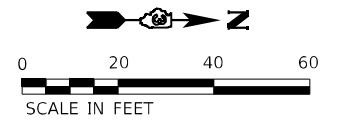
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178			
EROSION CONTROL PLAN - STAGE 2A			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	72
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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LEGEND

- INLET AND PIPE PROTECTION (28000500)
- TEMPORARY DITCH CHECKS (28000305)
- PERIMETER EROSION BARRIER (28000400)
- EROSION CONTROL BLANKET (25100630)
- TEMPORARY PAVEMENT (SEE MOT PLANS)
- PROPOSED PAVEMENT (SEE MOT PLANS)
- TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)
- PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -	
	DRAWN - CS	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -	
PLOT DATE = 11/11/2020	DATE -	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
EROSION CONTROL PLAN - STAGE 2A**

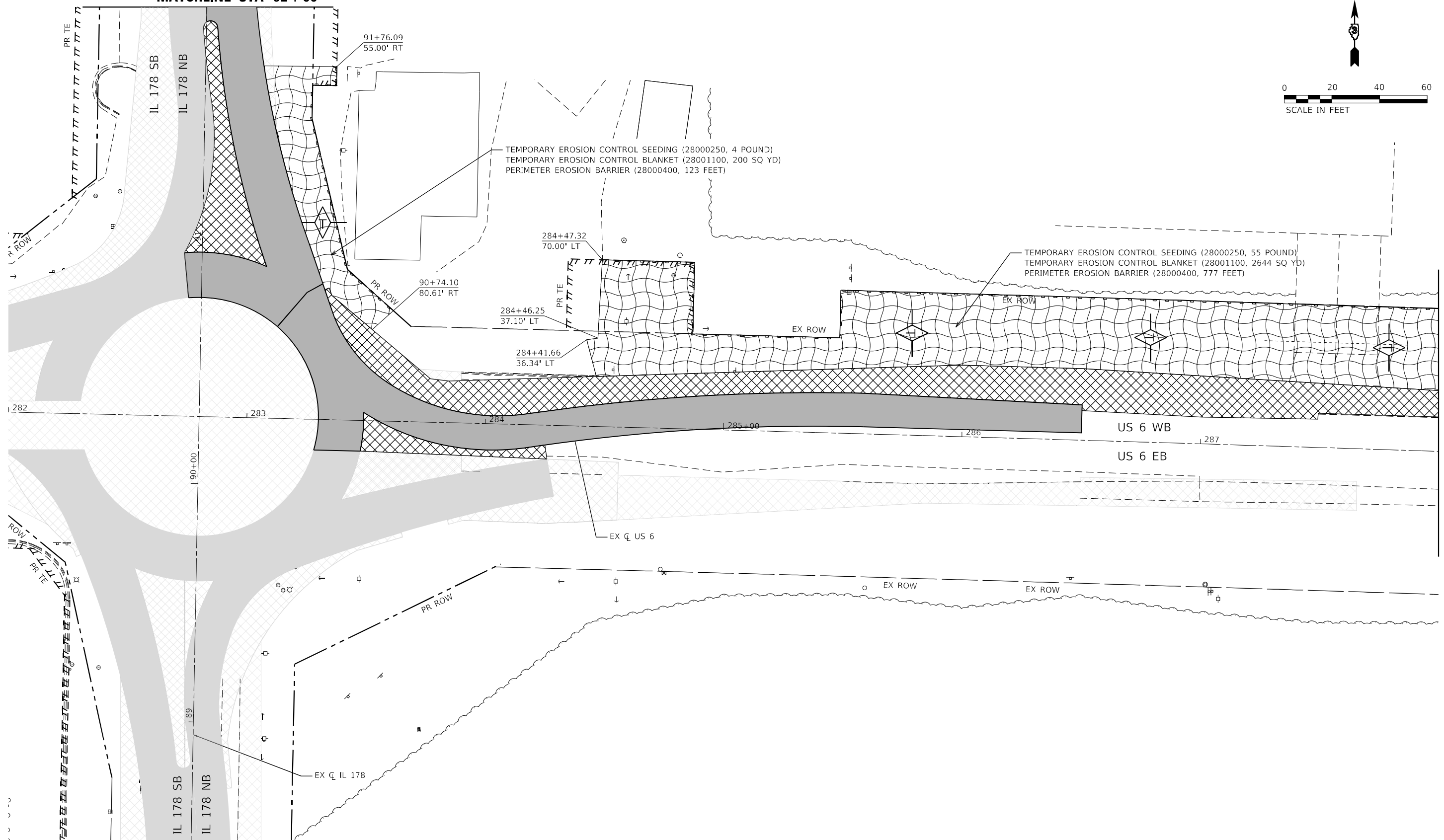
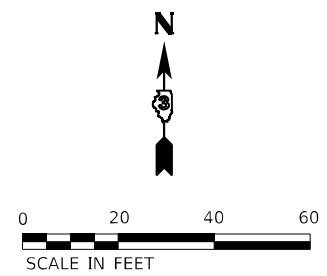
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	73
CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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MATCHLINE STA 92+00



LEGEND

- INLET AND PIPE PROTECTION (28000500)
- TEMPORARY DITCH CHECKS (28000305)
- PERIMETER EROSION BARRIER (28000400)
- EROSION CONTROL BLANKET (25100630)
- TEMPORARY PAVEMENT (SEE MOT PLANS)
- PROPOSED PAVEMENT (SEE MOT PLANS)
- TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)
- PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
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PLOT DATE = 11/11/2020	DATE -	REVISED -

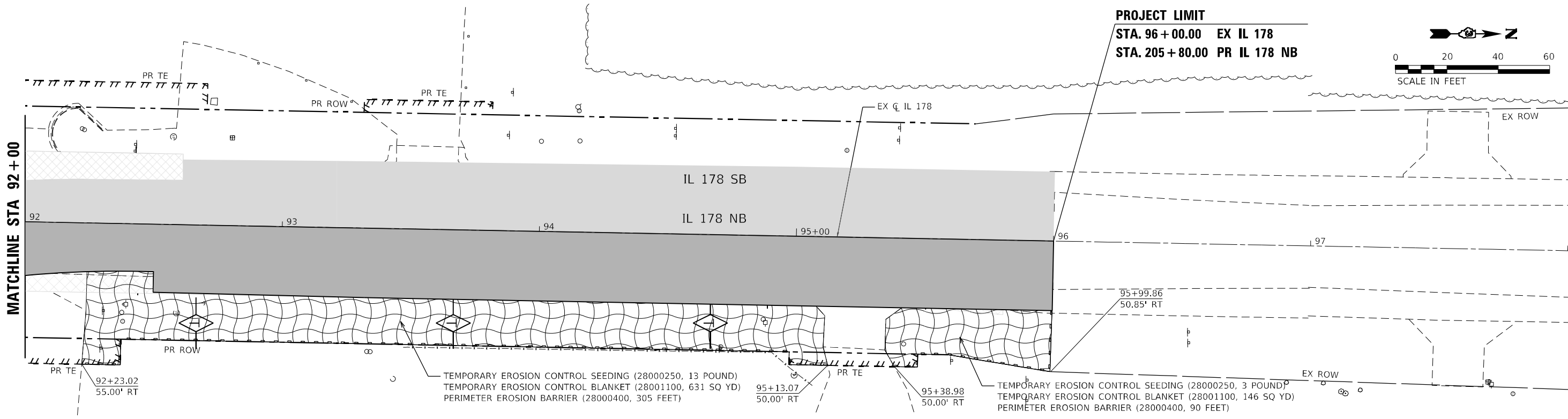
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178			
EROSION CONTROL PLAN - STAGE 2B			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

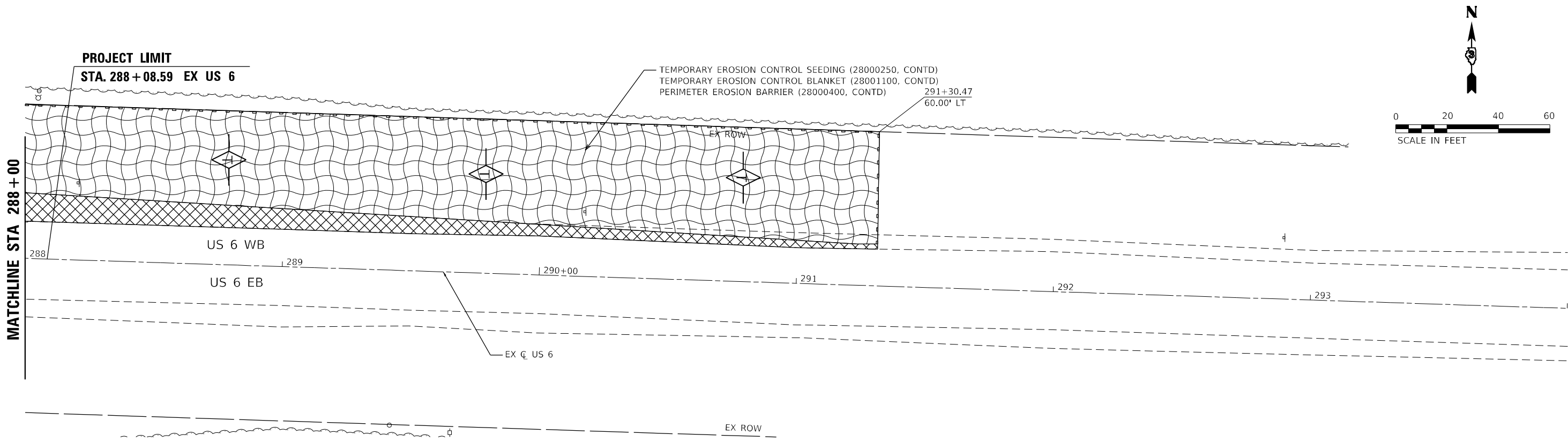
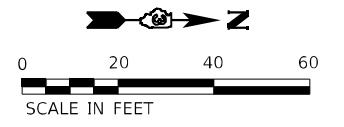
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	74
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

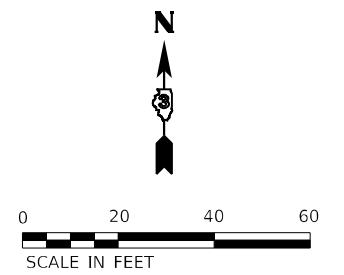
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PROJECT LIMIT
STA. 96 + 00.00 EX IL 178
STA. 205 + 80.00 PR IL 178 NB



PROJECT LIMIT
STA. 288 + 08.59 EX US 6



LEGEND	
	INLET AND PIPE PROTECTION (28000500)
	TEMPORARY DITCH CHECKS (28000305)
	PERIMETER EROSION BARRIER (28000400)
	EROSION CONTROL BLANKET (25100630)
	TEMPORARY PAVEMENT (SEE MOT PLANS)
	PROPOSED PAVEMENT (SEE MOT PLANS)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)
	PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

EFK Moen
 Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISD -
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PLOT DATE = 11/11/2020	CHECKED - JH	REVISD -
	DATE -	REVISD -

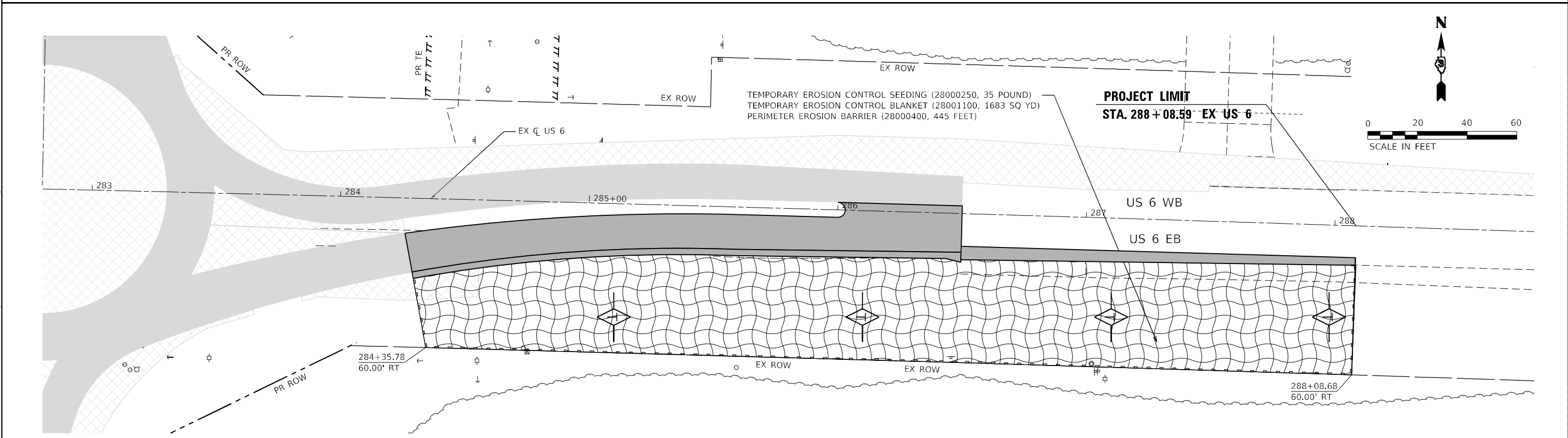
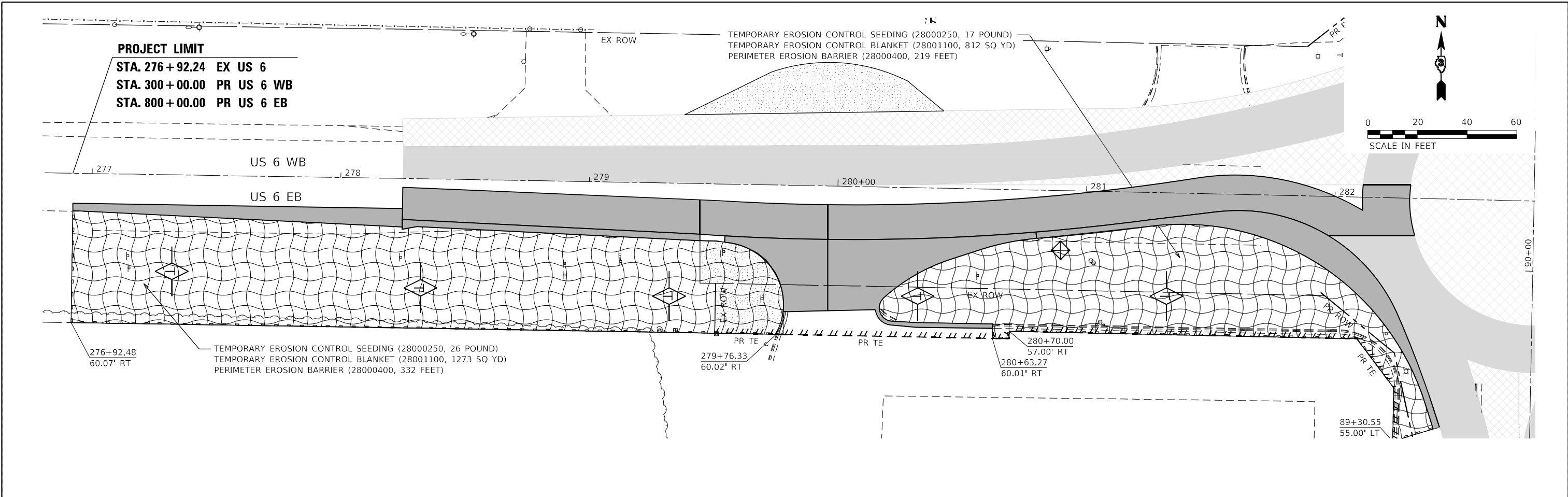
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
EROSION CONTROL PLAN - STAGE 2B

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	75
CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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LEGEND

- INLET AND PIPE PROTECTION (28000500)
- TEMPORARY DITCH CHECKS (28000305)
- PERIMETER EROSION BARRIER (28000400)
- EROSION CONTROL BLANKET (25100630)
- TEMPORARY PAVEMENT (SEE MOT PLANS)
- PROPOSED PAVEMENT (SEE MOT PLANS)
- TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)
- PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

EFK Moen
 Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178			
EROSION CONTROL PLAN - STAGE 3			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	76
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
 *F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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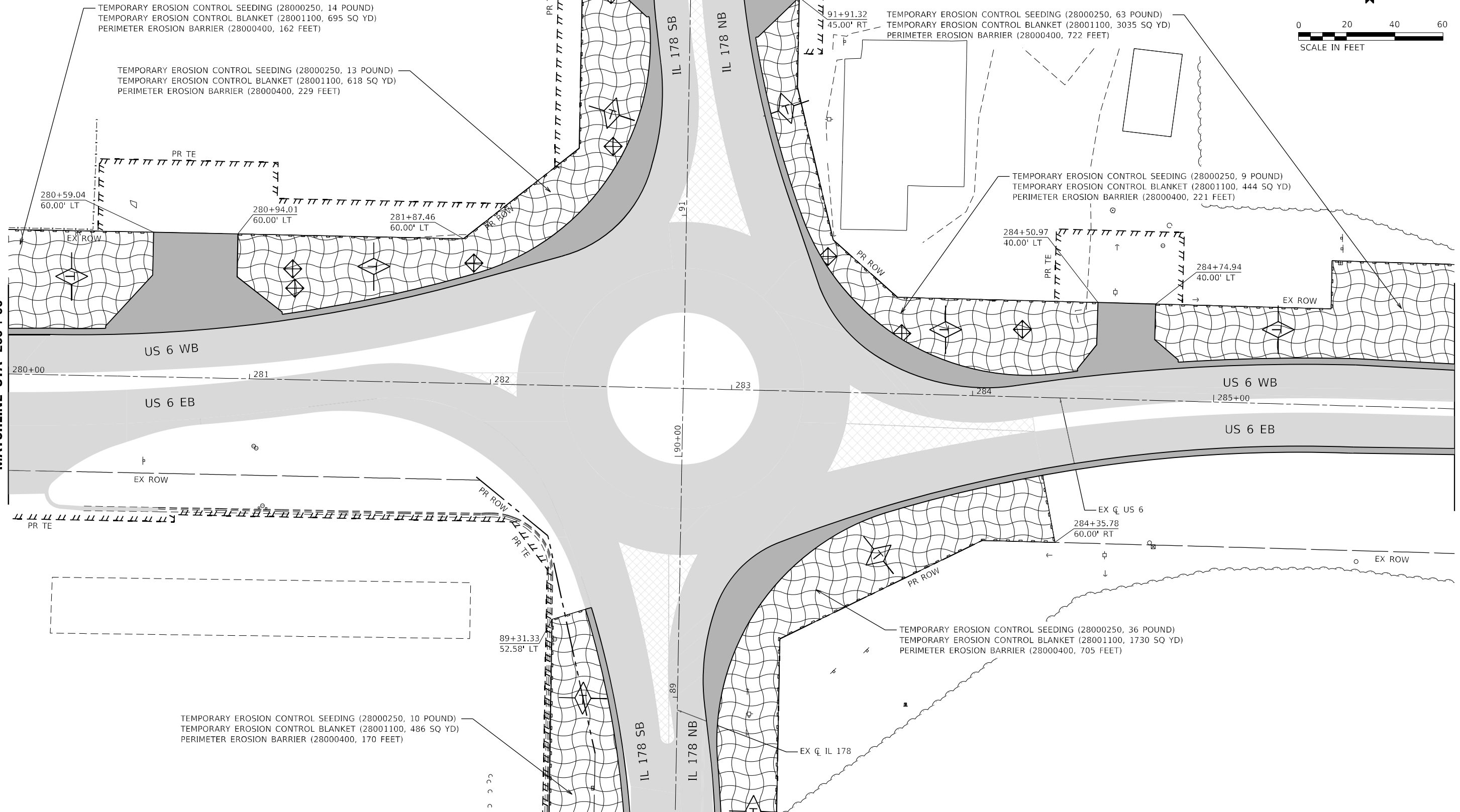


MATCHLINE STA 92 + 00

MATCHLINE STA 280 + 00

MATCHLINE STA 286 + 00

MATCHLINE STA 88 + 50



LEGEND			
	INLET AND PIPE PROTECTION (28000500)		TEMPORARY DITCH CHECKS (28000305)
	PERIMETER EROSION BARRIER (28000400)		EROSION CONTROL BLANKET (25100630)
	TEMPORARY PAVEMENT (SEE MOT PLANS)		PROPOSED PAVEMENT (SEE MOT PLANS)
	TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)		PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

EFK Moen
Civil Engineering Design

USER NAME = ANugent
PLOT SCALE = 40,0000' = 1" = 100'
PLOT DATE = 11/11/2020

DESIGNED - AN
DRAWN - CS
CHECKED - JH
DATE -

REVISD -
REVISD -
REVISD -
REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
EROSION CONTROL PLAN - STAGE 5

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	77
CONTRACT NO. 66B52				

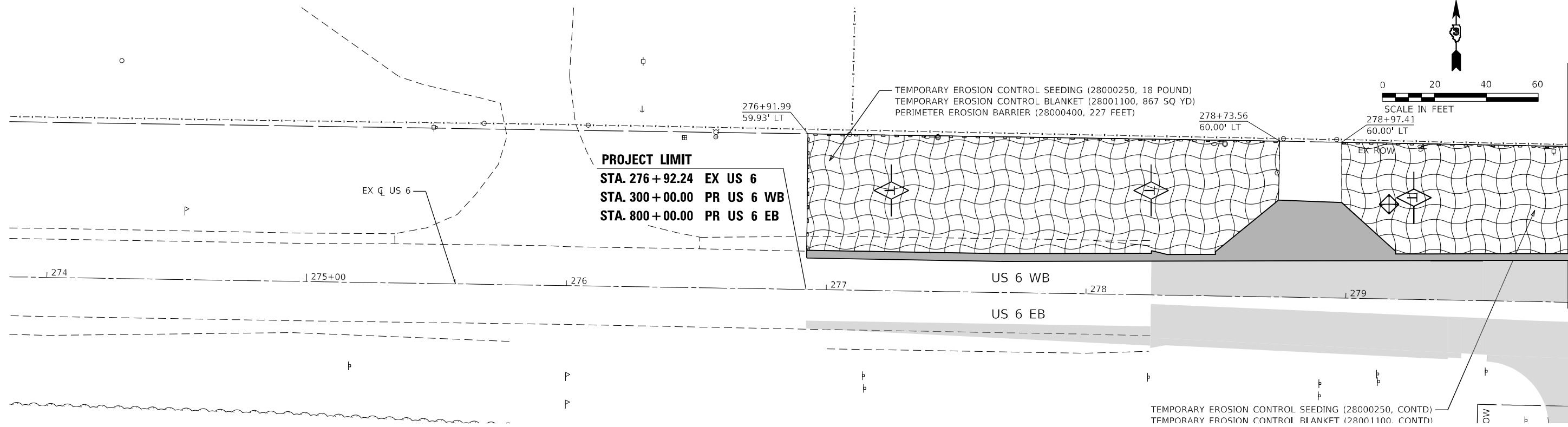
SCALE: SHEET OF SHEETS STA. TO STA.

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

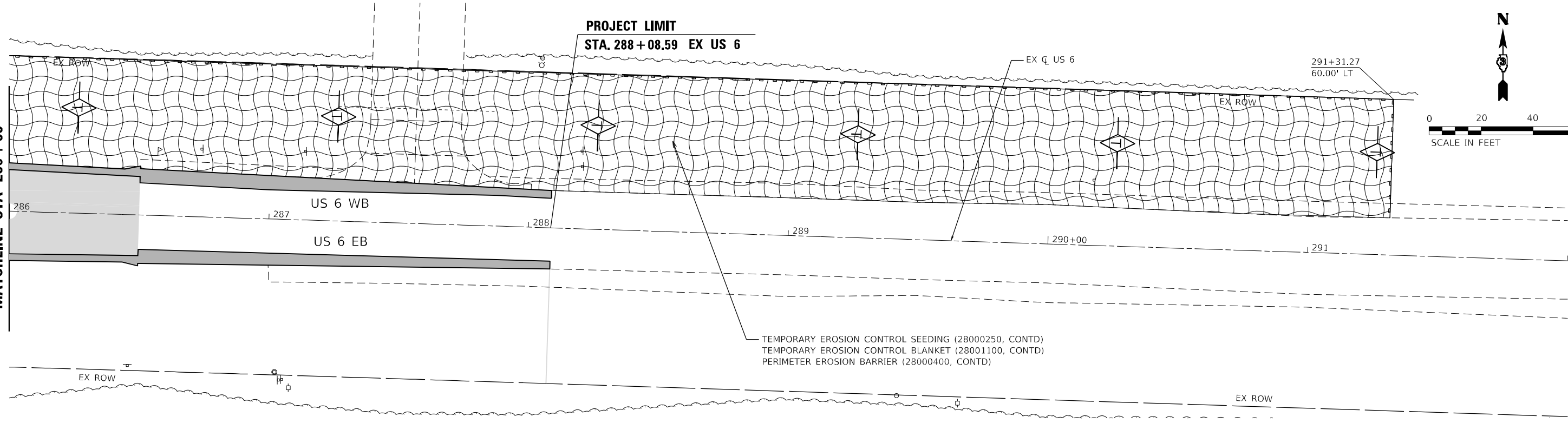
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






MATCHLINE STA 280 + 00



MATCHLINE STA 286 + 00



LEGEND

-  INLET AND PIPE PROTECTION (28000500)
-  TEMPORARY DITCH CHECKS (28000305)
-  PERIMETER EROSION BARRIER (28000400)
-  EROSION CONTROL BLANKET (25100630)
-  TEMPORARY PAVEMENT (SEE MOT PLANS)
-  PROPOSED PAVEMENT (SEE MOT PLANS)
-  TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)
-  PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

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EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
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PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

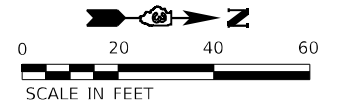
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
EROSION CONTROL PLAN - STAGE 5

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	78
CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT	

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

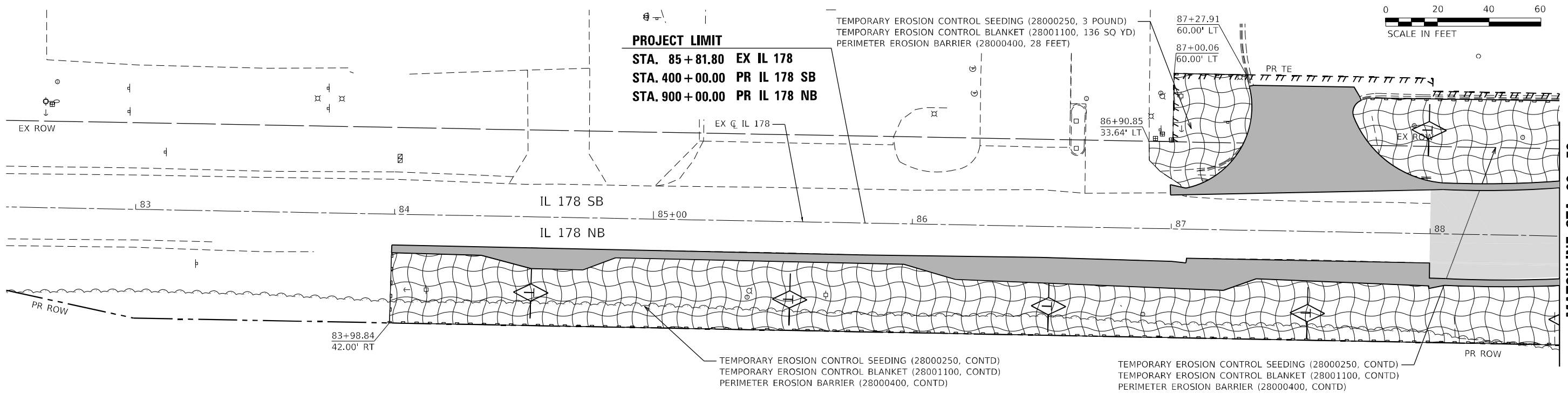


PROJECT LIMIT
STA. 85 + 81.80 EX IL 178
STA. 400 + 00.00 PR IL 178 SB
STA. 900 + 00.00 PR IL 178 NB

TEMPORARY EROSION CONTROL SEEDING (28000250, 3 POUND)
 TEMPORARY EROSION CONTROL BLANKET (28001100, 136 SQ YD)
 PERIMETER EROSION BARRIER (28000400, 28 FEET)

87+27.91
60.00' LT
 87+00.06
60.00' LT

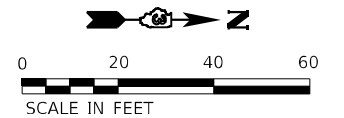
86+90.85
33.64' LT



TEMPORARY EROSION CONTROL SEEDING (28000250, CONTD)
 TEMPORARY EROSION CONTROL BLANKET (28001100, CONTD)
 PERIMETER EROSION BARRIER (28000400, CONTD)

TEMPORARY EROSION CONTROL SEEDING (28000250, CONTD)
 TEMPORARY EROSION CONTROL BLANKET (28001100, CONTD)
 PERIMETER EROSION BARRIER (28000400, CONTD)

MATCHLINE STA 88 + 50



PROJECT LIMIT
STA. 96 + 00.00 EX IL 178
STA. 205 + 80.00 PR IL 178 NB

TEMPORARY EROSION CONTROL SEEDING (28000250, 1 POUND)
 TEMPORARY EROSION CONTROL BLANKET (28001100, 47 SQ YD)
 PERIMETER EROSION BARRIER (28000400, 48 FEET)

92+60.80
45.00' LT

92+01.06
45.00' LT

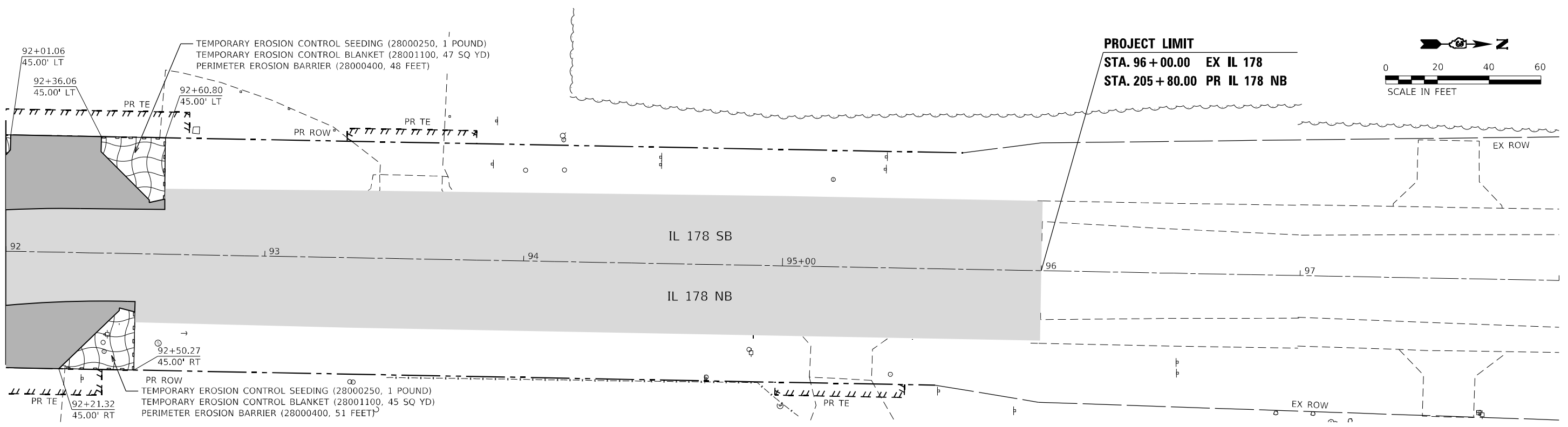
92+36.06
45.00' LT

92+50.27
45.00' RT



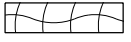



PR ROW
 TEMPORARY EROSION CONTROL SEEDING (28000250, 1 POUND)
 TEMPORARY EROSION CONTROL BLANKET (28001100, 45 SQ YD)
 PERIMETER EROSION BARRIER (28000400, 51 FEET)

92+21.32
45.00' RT

MATCHLINE STA 92 + 00



LEGEND

-  INLET AND PIPE PROTECTION (28000500)
-  TEMPORARY DITCH CHECKS (28000305)
-  PERIMETER EROSION BARRIER (28000400)
-  EROSION CONTROL BLANKET (25100630)
-  TEMPORARY PAVEMENT (SEE MOT PLANS)
-  PROPOSED PAVEMENT (SEE MOT PLANS)
-  TEMPORARY PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)
-  PROPOSED PAVEMENT (CONSTRUCTED PREV.) (SEE MOT PLANS)

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EFK Moen
Civil Engineering Design

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PLOT SCALE = 40,0000' / in.	DRAWN - CS	REVISED -
PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
EROSION CONTROL PLAN - STAGE 5

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	79
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

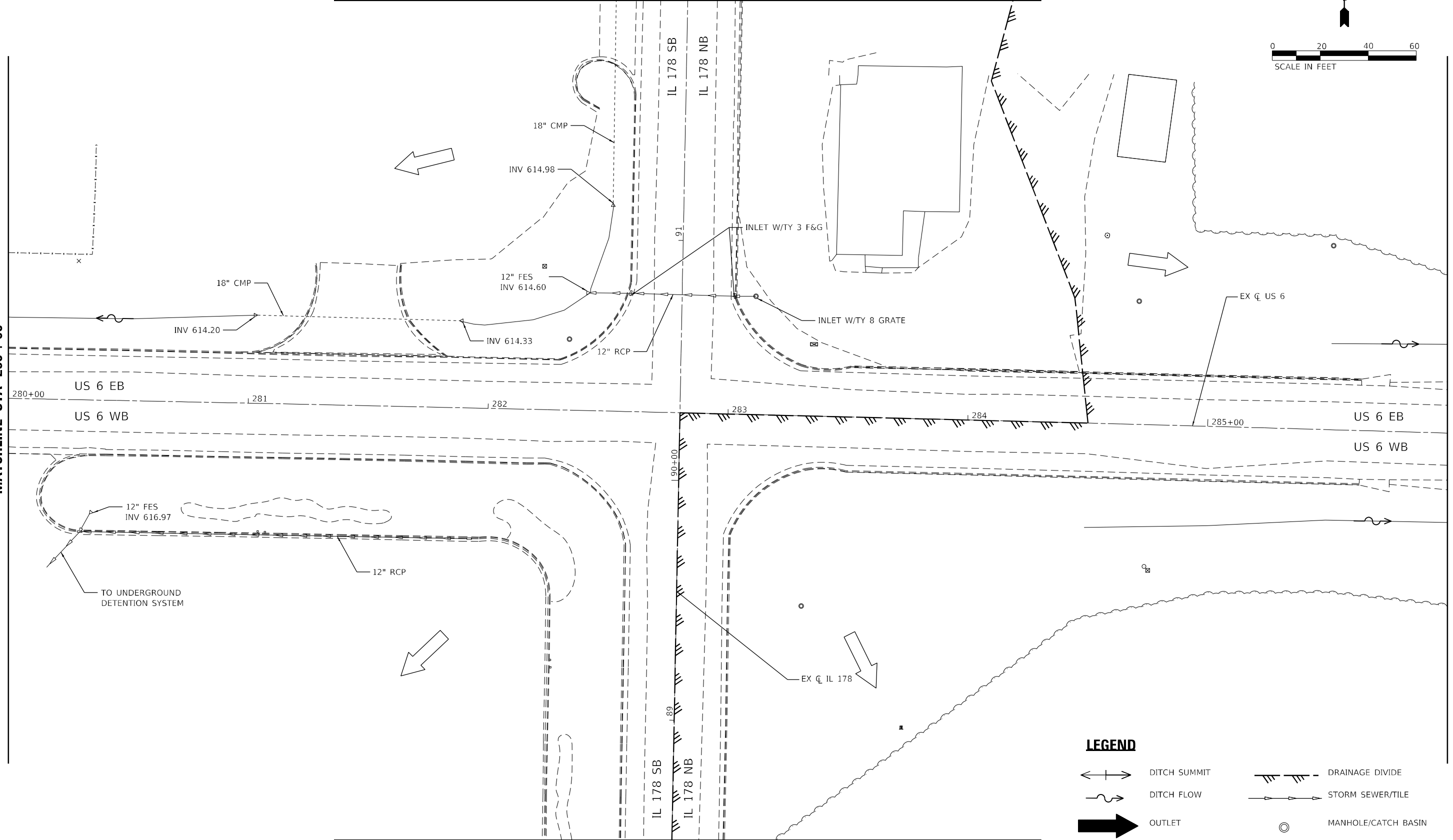


MATCHLINE STA 92 + 00

MATCHLINE STA 280 + 00

MATCHLINE STA 286 + 00

MATCHLINE STA 88 + 50



LEGEND

- DITCH SUMMIT
- DITCH FLOW
- OUTLET
- SHEET FLOW
- DRAINAGE DIVIDE
- STORM SEWER/TILE
- MANHOLE/CATCH BASIN
- OVERFLOW ROUTE

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EFK Moen
Civil Engineering Design

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DRAWN - CS	REVISOR -	
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
EXISTING DRAINAGE PLAN**

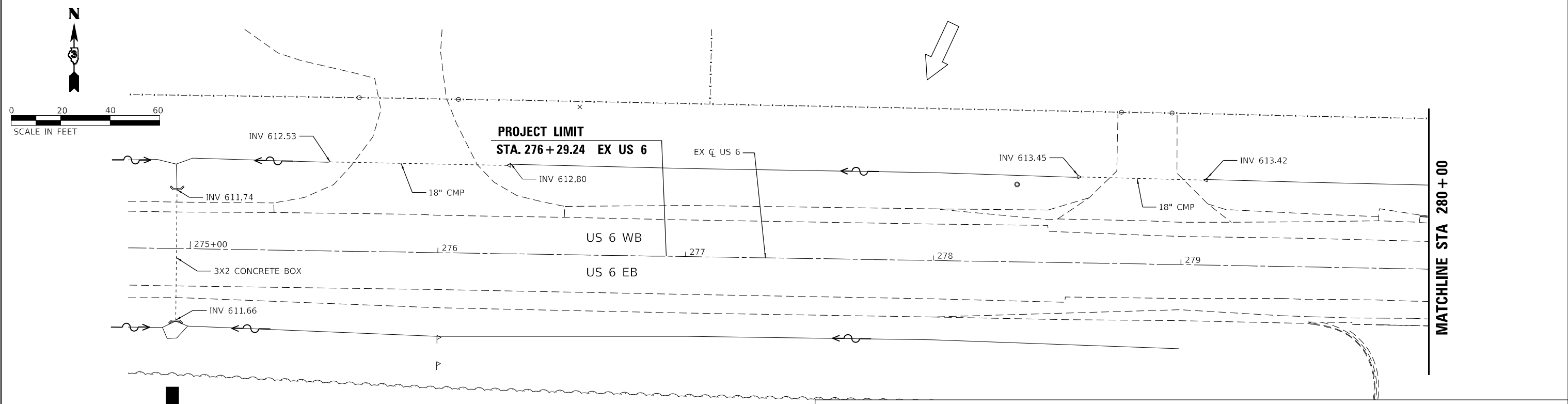
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	80
CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

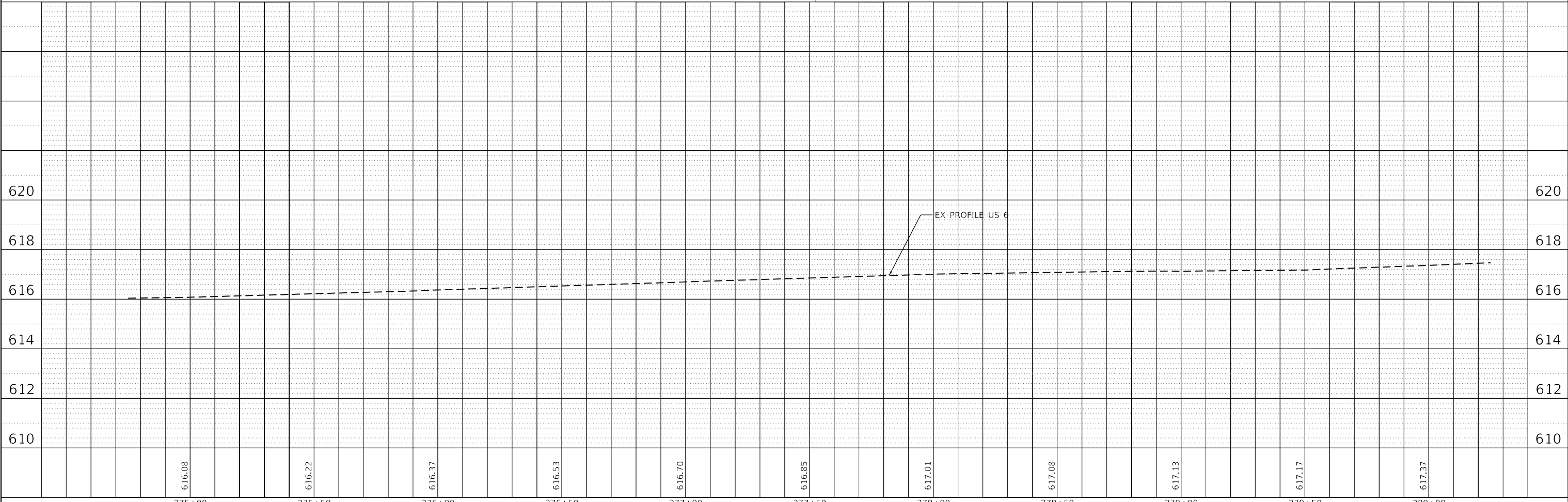
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	CHECKED	
	BY	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
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	BY	
	NO.	



LEGEND

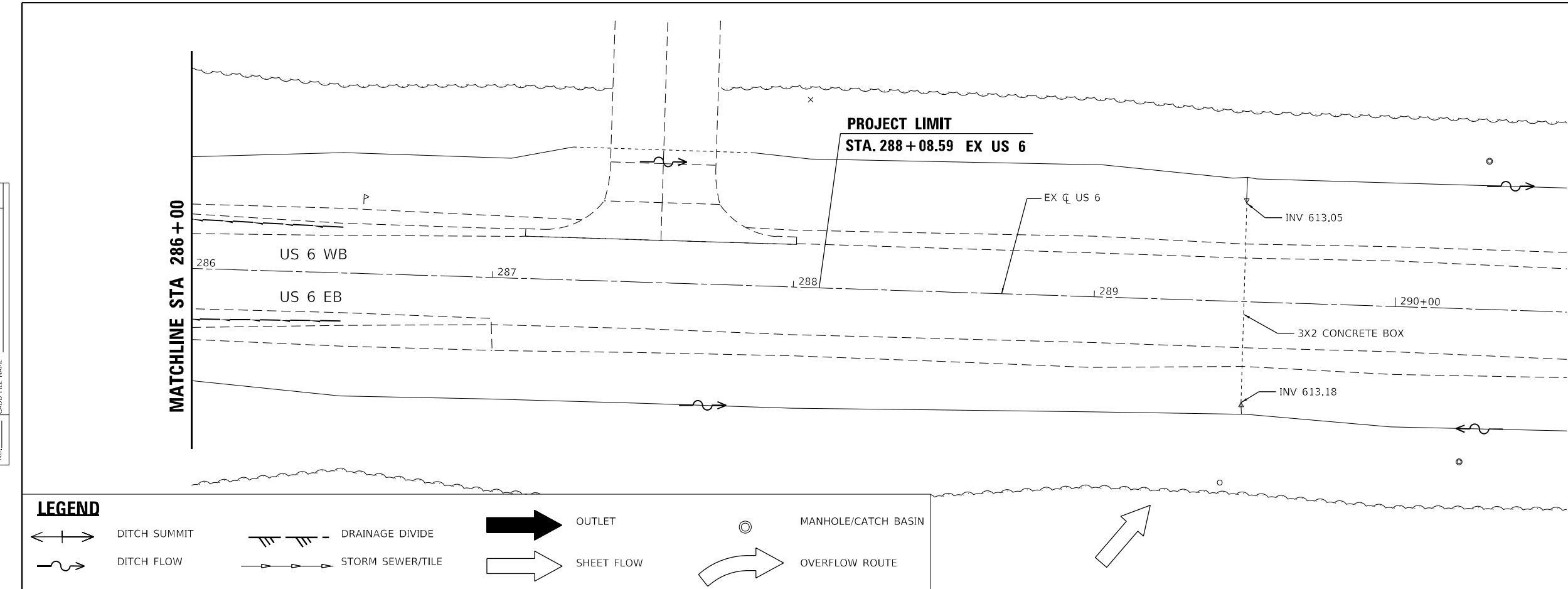
- DITCH SUMMIT
- DITCH FLOW
- DRAINAGE DIVIDE
- STORM SEWER/TILE
- OUTLET
- SHEET FLOW
- MANHOLE/CATCH BASIN
- OVERFLOW ROUTE



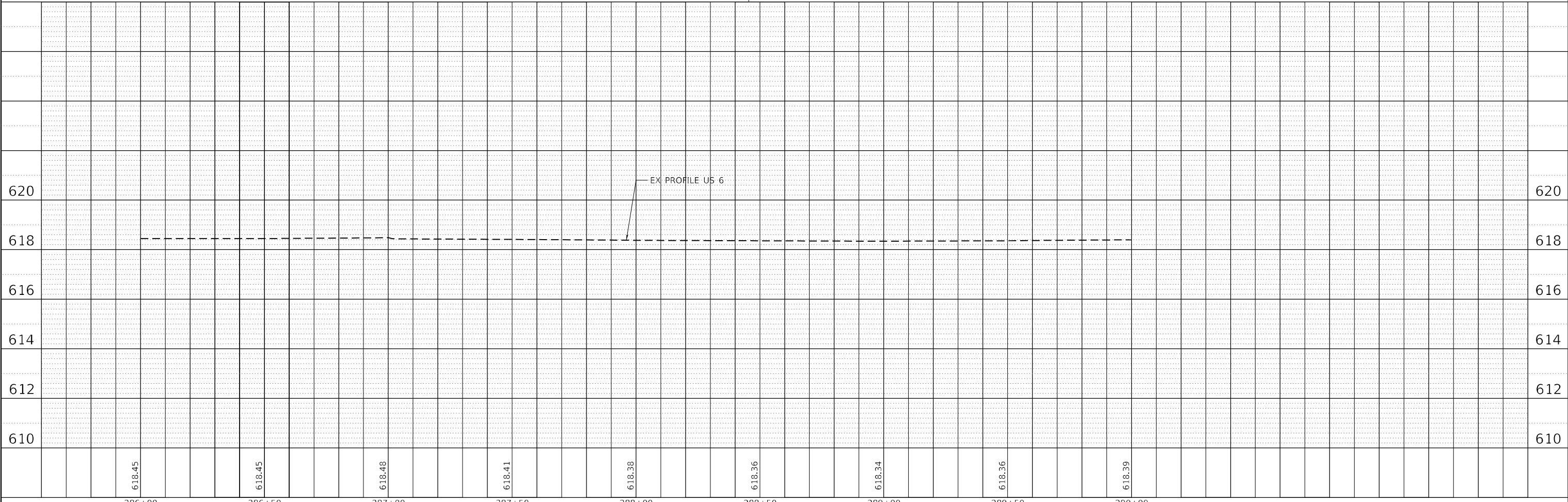
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	PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -		(31)N.SFY	LASALLE	137	81					
PLOT DATE = 11/11/2020	CHECKED -	REVISED -	CONTRACT NO. 66B52		ILLINOIS FED. AID PROJECT								
	DATE -	REVISED -			F.A.P. 623, F.A.S. 1279, & F.A.U. 6120								

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILE NAME		
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATION		
	FILE NAME		
	NO.		



	DITCH SUMMIT		DRAINAGE DIVIDE		OUTLET		MANHOLE/CATCH BASIN
	DITCH FLOW		STORM SEWER/TILE		SHEET FLOW		OVERFLOW ROUTE

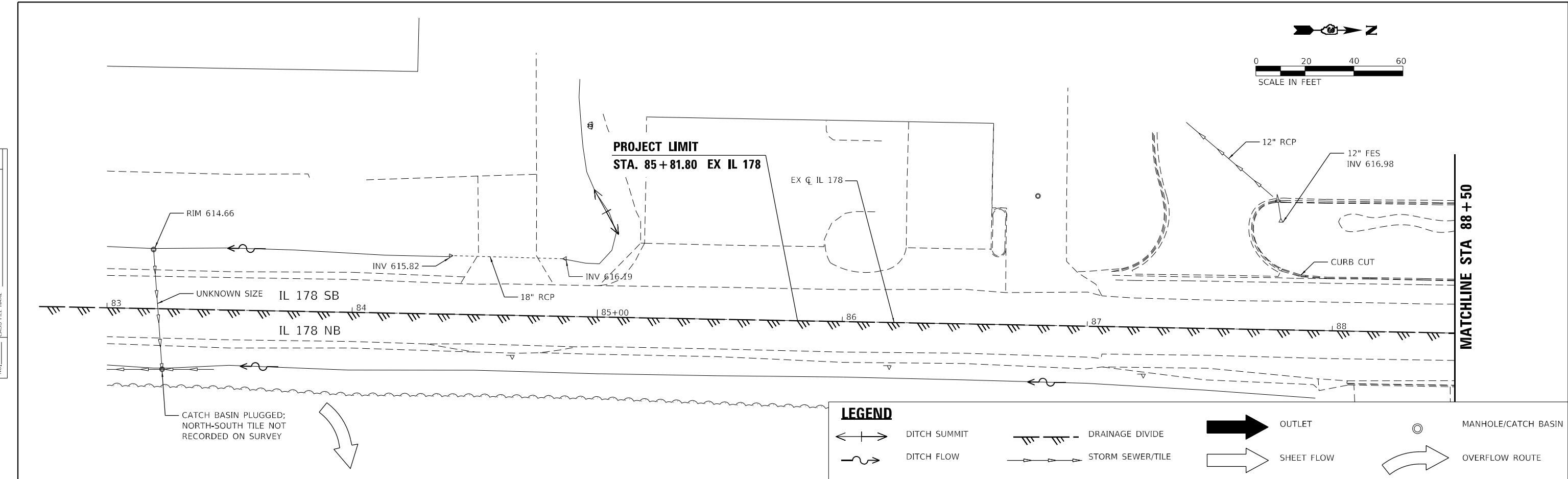


EFK Moen Civil Engineering Design	USER NAME = ANugent	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 AT IL 178 EXISTING DRAINAGE PLAN - US 6 EAST LEG		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

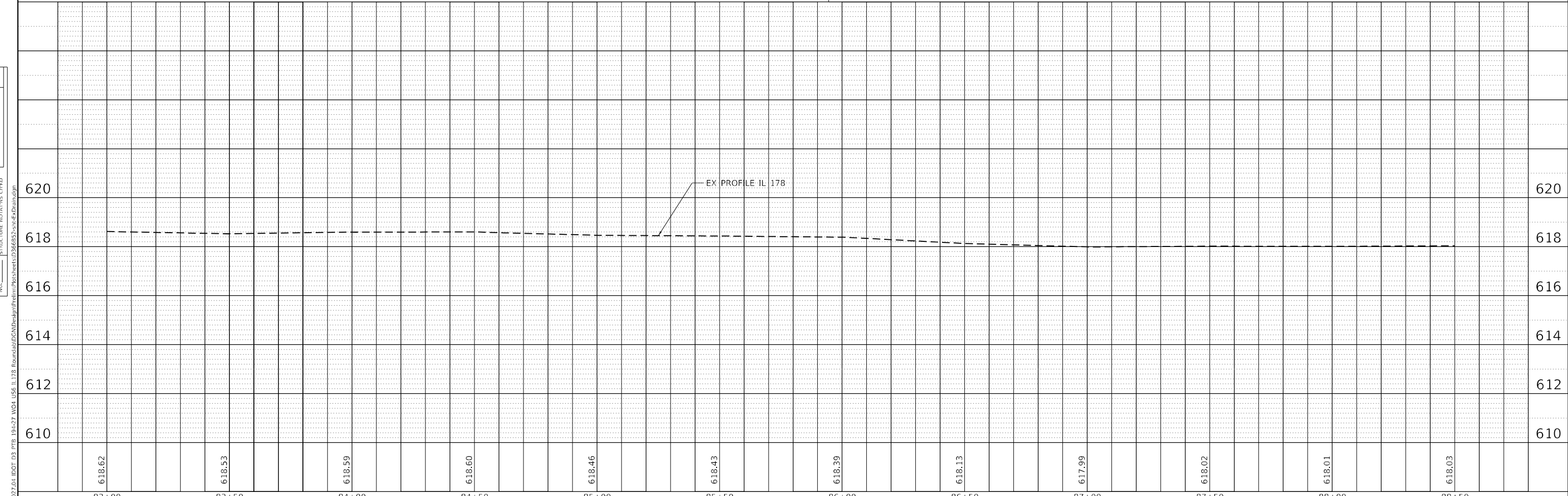
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	PLOTTED		
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	NO.		
	STRUCTURE NOTATIONS		
	NO.		



LEGEND

	DITCH SUMMIT		DRAINAGE DIVIDE		OUTLET		MANHOLE/CATCH BASIN
	DITCH FLOW		STORM SEWER/TILE		SHEET FLOW		OVERFLOW ROUTE

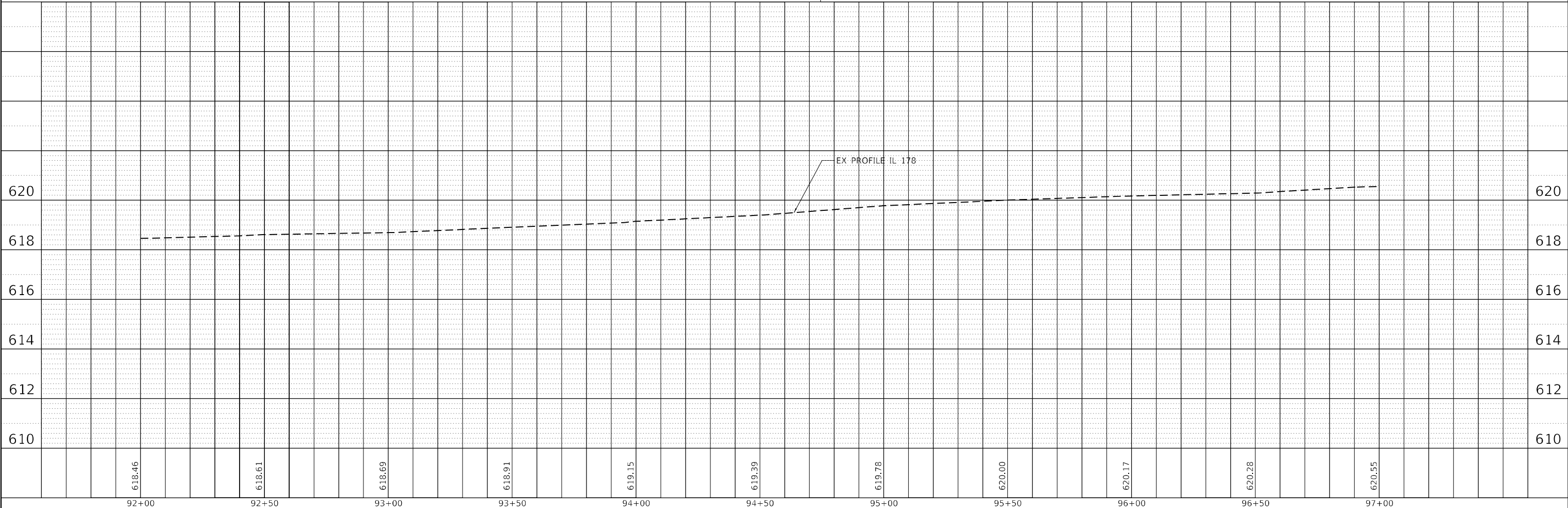
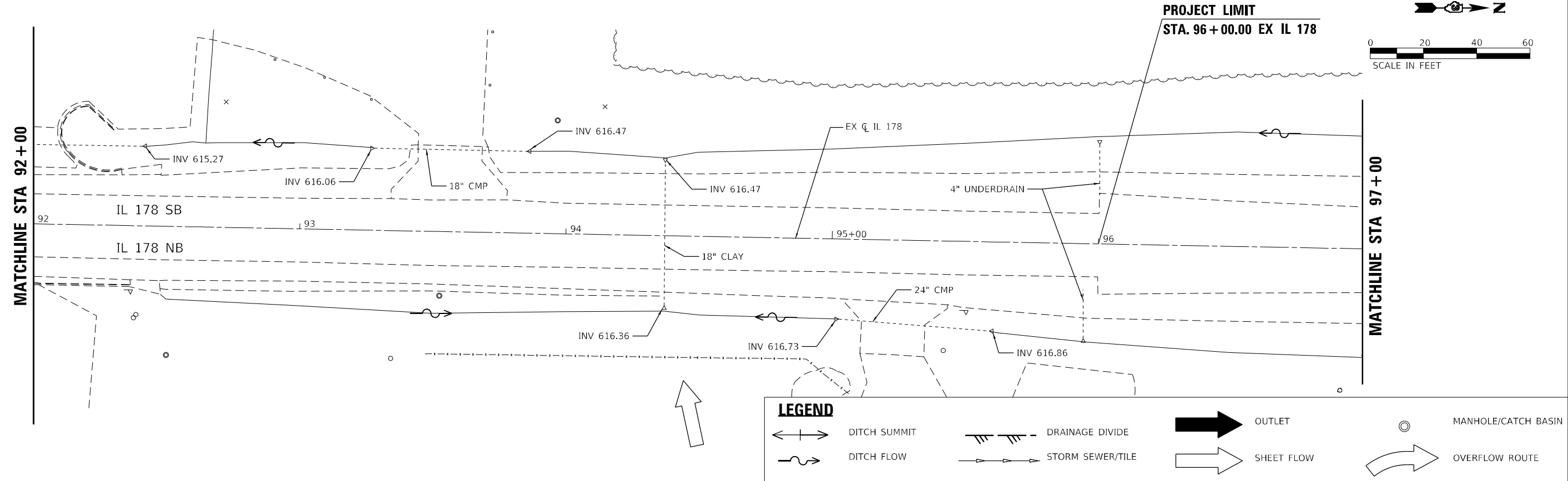


	USER NAME = ANugent	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 AT IL 178 EXISTING DRAINAGE PLAN - IL 178 SOUTH LEG			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
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PLOT DATE = 11/11/2020	DATE -	REVISD -			CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT						
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PLAN	SURVEYED	DATE
	PLOTTED	
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PROFILE	SURVEYED	DATE
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	GRADES CHECKED	
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	BY	
	DATE	

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Civil Engineering Design

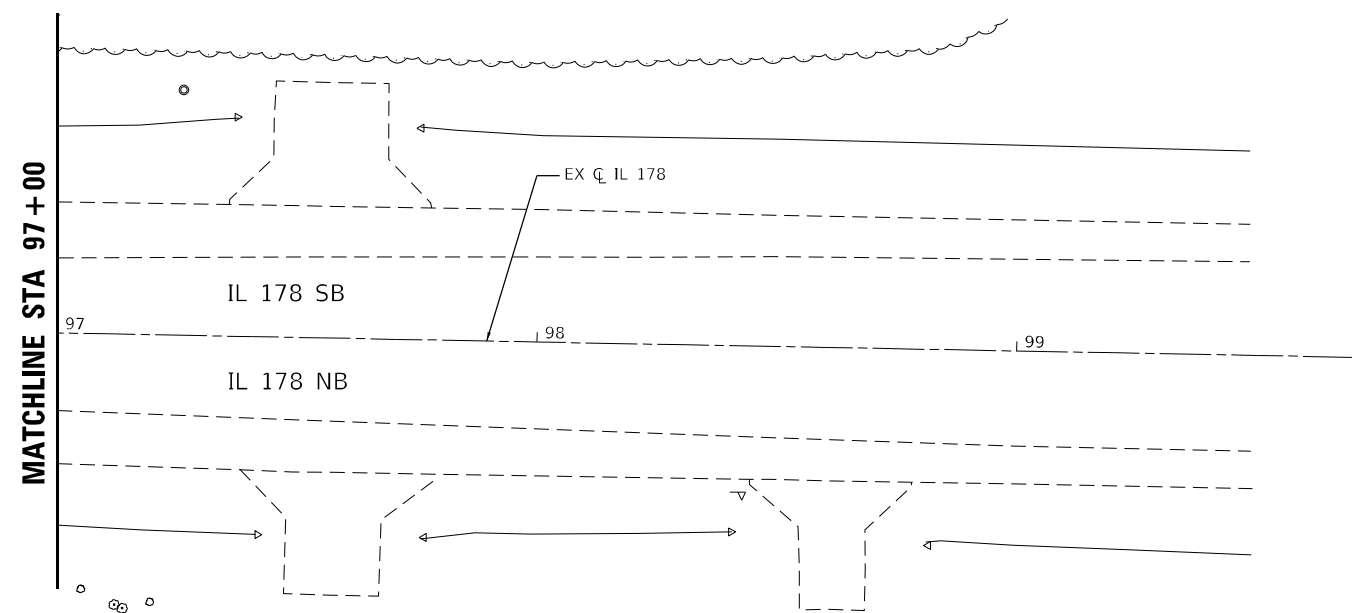
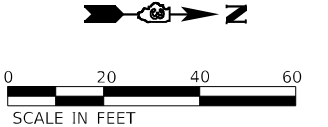
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PLOT DATE = 11/11/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178			
EXISTING DRAINAGE PLAN - IL 178 NORTH LEG			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

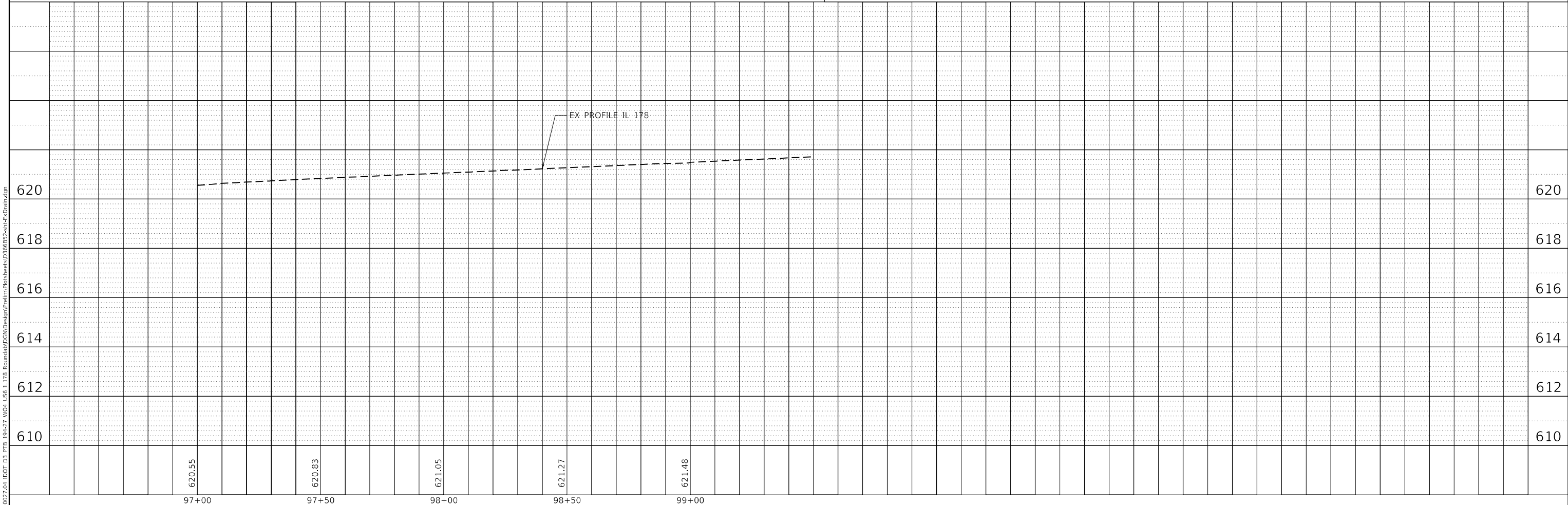
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	84
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



LEGEND

- DITCH SUMMIT
- DITCH FLOW
- DRAINAGE DIVIDE
- STORM SEWER/TILE
- OUTLET
- SHEET FLOW
- MANHOLE/CATCH BASIN
- OVERFLOW ROUTE



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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
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EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED -	REVISED -
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PLOT DATE = 11/11/2020	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178			
EXISTING DRAINAGE PLAN - IL 178 NORTH LEG			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	85
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

- ① US 6 STA. 285+06, 17.0' LT INLET TY A, TY 3 F&G RIM=617.92 INV=615.70
- ② US 6 STA. 285+45, 34.0' LT 10" PRCFES INV=615.30
- ③ US 6 STA. 285+54, 18.4' LT INLET TY A, TY 3 F&G RIM=617.98 INV=615.45
- ④ US 6 STA. 285+54, 29.0' LT 10" PRCFES INV=615.30
- ⑤ US 6 STA. 283+70, 47.4' RT INLET TY A, TY 3 F&G RIM=618.34 INV=616.20
- ⑥ US 6 STA. 285+09, 20.6' RT INLET TY A, TY 3 F&G RIM=617.90 INV=615.40
- ⑦ US 6 STA. 285+10, 28.0' RT MH TY A, 4' DIA, SPECIAL GR #1 RIM=618.25 INV(E)=615.20 INV(N,W)=615.30
- ⑧ US 6 STA. 285+45, 36.0' RT 12" PRCFES INV=615.00
- ⑨ US 6 STA. 285+54, 19.0' RT INLET TY A, TY 3 F&G RIM=617.97 INV=615.20
- ⑩ US 6 STA. 285+54, 31' RT 10" PRCFES INV=615.00
- ⑪ IL 178 STA. 88+85, 16.5' RT TO STA. 88+91, 16.5' RT 6' CURB OUTLET W/RR3 CHUTE
- ⑫ IL 178 STA. 89+36.2, 38.4' LT TO STA. 89+40, 39.6' LT 4' CURB OUTLET
- ⑬ US 6 STA. 281+92, 15.1' RT INLET TY A, TY 23 F&G RIM=618.42 INV=615.70
- ⑭ US 6 STA. 280+90, 17.8' RT INLET TY A, TY 3V F&G RIM=617.32 INV=615.00
- ⑮ US 6 STA. 280+91, 31.0' RT INLET TY A, TY 8 GR RIM=617.18 INV=615.00
- ⑯ US 6 STA. 280+90, 24.0' RT MH TY A, 4' DIA, SPECIAL GR #1 RIM=617.75 INV(W)=614.85 INV(N,E,S)=614.90
- ⑰ US 6 STA. 280+21, 18.7' LT INLET TY A, TY 3 F&G RIM=617.02 INV=613.20
- ⑱ US 6 STA. 280+20, 28' LT 10" PRCFES INV=613.10
- ⑲ US 6 STA. 280+32, 37.5' LT 24" PRCFES INV=613.00
- ⑳ US 6 STA. 281+17, 27.1' LT INLET TY A, TY 3V F&G RIM=617.72 INV=613.70
- ㉑ US 6 STA. 281+18, 38' LT INLET TY B, TY 8 GR RIM=616.28 INV(N)=613.50 INV(S)=613.60
- ㉒ US 6 STA. 281+17, 46.0' LT MH TY A, 4' DIA, SPECIAL GR #1 RIM=617.20 INV(W)=613.35 INV(S,E)=613.40
- ㉓ US 6 STA. 281+93, 44.9' LT INLET TY A, TY 3V F&G RIM=618.38 INV=615.40
- ㉔ US 6 STA. 281+91, 51.0' LT MH TY A, 4' DIA, TY 1 CL RIM=618.30 INV(W)=613.70 INV(E)=613.75 INV(S)=615.30
- ㉕ IL 178 STA. 91+28, 31.5' LT MH TY A, 5' DIA, SPECIAL GR #1 RIM=618.30 INV(S)=614.05 INV(N)=614.10 INV(E)=614.30
- ㉖ IL 178 STA. 91+24, 16.0' LT INLET TY B, TY 23 F&G RIM=618.44 INV(W)=614.40 INV(E)=614.45
- ㉗ IL 178 STA. 91+22, 39.7' RT INLET TY B, TY 3V F&G RIM=618.28 INV(W)=614.70 INV(S)=614.75
- ㉘ IL 178 STA. 90+84, 59.0' RT INLET TY B, TY 1 CL RIM=618.85 INV(N)=615.00 INV(S)=615.05
- ㉙ US 6 STA. 283+70, 25.0' LT INLET TY B, TY 1 CL RIM=618.95 INV(N)=615.30 INV(S,E)=615.40
- ㉚ US 6 STA. 283+70, 12.4' LT INLET TY A, TY 23 F&G RIM=618.47 INV=615.55
- ㉛ US 6 STA. 284+20, 28.0' LT INLET TY A, TY 8 GR RIM=617.68 INV=615.80
- ㉜ IL 178 STA. 91+91, 33.0' LT MH TY A, 4' DIA, SPECIAL GR #1 RIM=618.35 INV(S)=614.35 INV(N,E)=614.55
- ㉝ IL 178 STA. 91+93, 17.5' LT INLET TY B, SPECIAL GR #2 RIM=618.03 INV(W)=614.65 INV(E)=614.70
- ㉞ IL 178 STA. 91+91, 24.1' RT INLET TY B, SPECIAL GR #2 RIM=617.95 INV(W)=614.90 INV(E)=615.00
- ㉟ IL 178 STA. 91+70, 37.0' RT INLET TY A, TY 8 GR RIM=617.68 INV=615.20
- ㊱ US 6 STA. 279+98, 23.5' RT INLET TY A, SPECIAL GR #2 RIM=616.86 INV=614.60
- ㊲ US 6 STA. 279+99, 32.5' RT MH TY A, 4' DIA, TY 1 CL RIM=617.85 INV(W)=614.30 INV(E)=614.35 INV(N)=614.50
- ㊳ US 6 STA. 279+52, 37.0' RT 12" PRCFES INV=614.00
- ㊴ US 6 STA. 279+25, 21.7' RT INLET TY A, TY 3 F&G RIM=616.73 INV=614.10
- ㊵ US 6 STA. 279+24, 30.5' RT 10" PRCFES INV=614.00
- ㊶ US 6 STA. 279+25, 16.9' LT INLET TY A, TY 3 F&G RIM=616.81 INV=613.00
- ㊷ US 6 STA. 279+24, 27.5' LT 10" PRCFES INV=612.85
- ㊸ IL 178 STA. 88+03, 19' LT TO STA. 88+08, 19' LT 5' CURB OUTLET W/RR3 CHUTE
- ㊹ IL 178 STA. 92+65, 38' LT 21" PRCFES INV=615.10

- ① PIPE CULVERT, CL A TY 1, 24" X 80' END SECTIONS, 2-EACH (STD 542301) USFL 612.04, US 6 STA. 276+30, 39' LT DSFL 611.86, US 6 STA. 275+50, 39' LT
- ② PIPE CULVERT, CL A TY 1, 24" X 54' END SECTIONS, 2-EACH (STD 542301) USFL 612.72, US 6 STA. 279+12, 36' LT DSFL 612.60, US 6 STA. 278+58, 36' LT
- ③ PIPE CULVERT, CL A TY 1, 21" X 36' END SECTIONS, 2-EACH (STD 542301) USFL 615.43, IL 178 STA. 93+74, 38.5' LT DSFL 615.32, IL 178 STA. 93+38, 38' LT
- ④ PIPE CULVERT, CL A TY 1, EQRS 18" X 64" (23"x14") END SECTIONS, 2-EACH (STD 542306) USFL 616.25, IL 178 STA. 94+37, 32' RT DSFL 616.10, IL 178 STA. 94+37, 32' LT
- ⑤ PIPE CULVERT, CL D TY 1, EQRS 24" X 48' END SECTIONS, 2-EACH (STD 542416) USFL 616.69, IL 178 STA. 95+48, 38.5' RT DSFL 616.50, IL 178 STA. 95+00, 37.5' RT

P1	10" SS CL A1 42' @ 0.95%	P17	24" SS CL A1 71' @ 0.42%
P2	10" SS CL A1 11' @ 1.36%	P18	15" SS CL A1 14' @ 0.71%
P3	10" SS CL A1 140' @ 0.64%	P19	15" SS CL A1 54' @ 0.46%
P4	10" SS CL A1 6' @ 1.67%	P20	12" SS CL A1 41' @ 0.61%
P5	12" SS CL A1 35' @ 0.57%	P21	12" SS CL A1 42' @ 0.60%
P6	10" SS CL A1 12' @ 1.67%	P22	10" SS CL A1 12' @ 1.25%
P7	10" SS CL A1 100' @ 0.80%	P23	10" SS CL B1 48' @ 0.83%
P8	10" SS CL A1 5' @ 2.00%	P24	24" SS CL A1 60' @ 0.42%
P9	8" SS CL B1 5' @ 2.00%	P25	12" SS CL A1 14' @ 0.71%
P10	12" SS CL A1 88' @ 0.57%	P26	12" SS CL A1 38' @ 0.53%
P11	10" SS CL A1 10' @ 1.00%	P27	10" SS CL A1 24' @ 0.83%
P12	24" SS CL B1 84' @ 0.42%	P28	21" SS CL B1 73' @ 0.75%
P13	10" SS CL A1 10' @ 1.00%	P29	10" SS CL A1 7' @ 1.43%
P14	12" SS CL B1 5' @ 2.00%	P30	12" SS CL A1 46' @ 0.65%
P15	24" SS CL A1 72' @ 0.42%	P31	10" SS CL A1 9' @ 1.11%
P16	10" SS CL A1 4' @ 2.50%	P32	10" SS CL A1 11' @ 1.36%

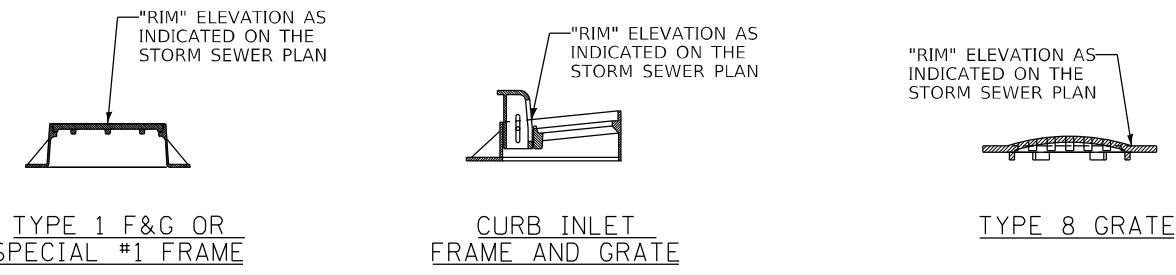
DRAINAGE NOTES

SPECIAL GRATE #1 SHALL MEET ALL SPECIFICATIONS FOR A STANDARD TYPE 1 FRAME WITH CLOSED LID, EXCEPT THAT THE FRAME SHALL BE FIVE INCHES IN HEIGHT.

SPECIAL GRATE #2 SHALL CONFORM TO EAST JORDAN IRON WORKS (EJIW) CATALOG NUMBER 7000 CATCH BASIN CURB INLET WITH EJIW TYPE M3 FLAT GRATE, OR NEENAH FOUNDRY NUMBER R-3034-B ROLL TYPE INLET FRAME, OR SIMILAR.

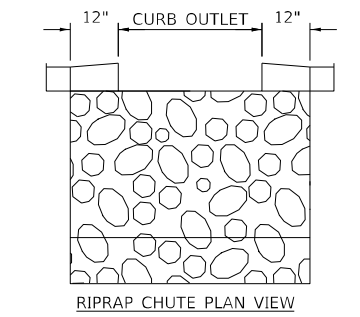
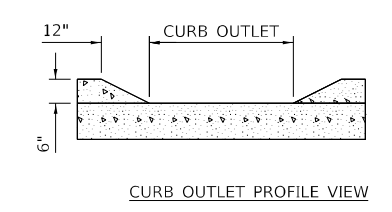
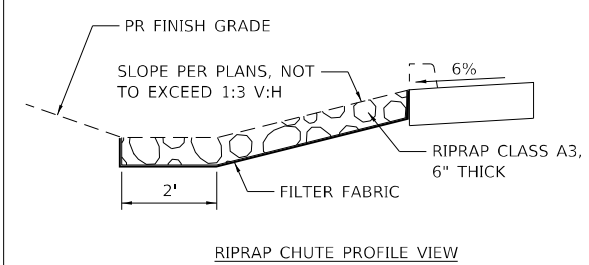
STATION, OFFSET, AND INVERT ELEVATION FOR CULVERTS SHALL REFER TO THE POINT OF CONNECTION BETWEEN THE PIPE AND THE FLARED END SECTIONS. THE SLOPE OF EACH END SECTION SHALL MATCH THE PIPE SLOPE.

STATION, OFFSET, AND RIM ELEVATION FOR INLETS AT CURB AND GUTTER LOCATIONS (ALL TYPE 3/3V/23 FRAMES AND GRATES AND SPECIAL GRATES #2) SHALL REFER TO THE FLOWLINE OF THE GUTTER. STATION AND OFFSET FOR INLETS/MANHOLES OUTSIDE THE PAVEMENT (ALL TYPE 1/8 FRAMES AND GRATES AND SPECIAL GRATES #1) SHALL REFER TO THE CENTERLINE OF THE STRUCTURE.



PROPOSED PIPE UNDERDRAIN SCHEDULE				
FROM	TO	PIPE NUMBER	60108104	60108100
			PIPE UNDERDRAINS, TYPE 1, 4"	PIPE UNDERDRAINS 4" (SPECIAL)
			FT	FT
278+26	LT	OUTLET	U1	8
279+23	LI	278+26 LI	U2	97
280+17	LT	STR 41	U3	92
281+15	LT	STR 17	U4	95
281+90	LT	STR 20	U5	75
91+24	LT	STR 23	U6	85
91+91	LT	STR 25	U7	73
94+00	LT	STR 33	U8	207
94+00	LT	OUTLET	U9	10
96+00	LT	94+00 LT	U10	200
278+29	RT	OUTLET	U11	6
279+22	RT	278+29 RT	U12	93
279+95	RT	STR 39	U13	70
280+87	RT	STR 36	U14	90
281+80	RT	STR 14	U15	98
90+09	LT	88+09 LT	U16	228
88+09	LT	OUTLET	U17	6
283+68	RT	88+01 RT	U18	214
88+01	RT	OUTLET	U19	8
283+68	RT	STR 6	U20	139
285+52	RT	STR 6	U21	43
286+50	RT	STR 9	U22	96
286+50	LT	STR 3	U23	97
285+52	LT	STR 1	U24	45
283+71	LT	STR 1	U25	137
91+20	RT	STR 29	U26	92
91+88	RT	STR 27	U27	67
94+00	RT	STR 34	U28	208
94+00	RT	OUTLET	U29	10
96+00	RT	94+00 RT	U30	200
TOTAL			2841	48

CURB OUTLET & RIPRAP CHUTE DETAILS



CURB OUTLETS ARE TO BE FORMED DURING CURB CONSTRUCTION. THE COST OF CURB OUTLETS IS TO BE INCLUDED IN THE COST OF THE ASSOCIATED CURB PAY ITEM.

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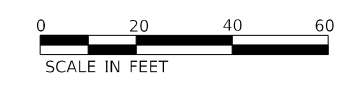
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PLOT DATE = 1/27/2021	CHECKED - JH	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
PROPOSED DRAINAGE DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	86
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

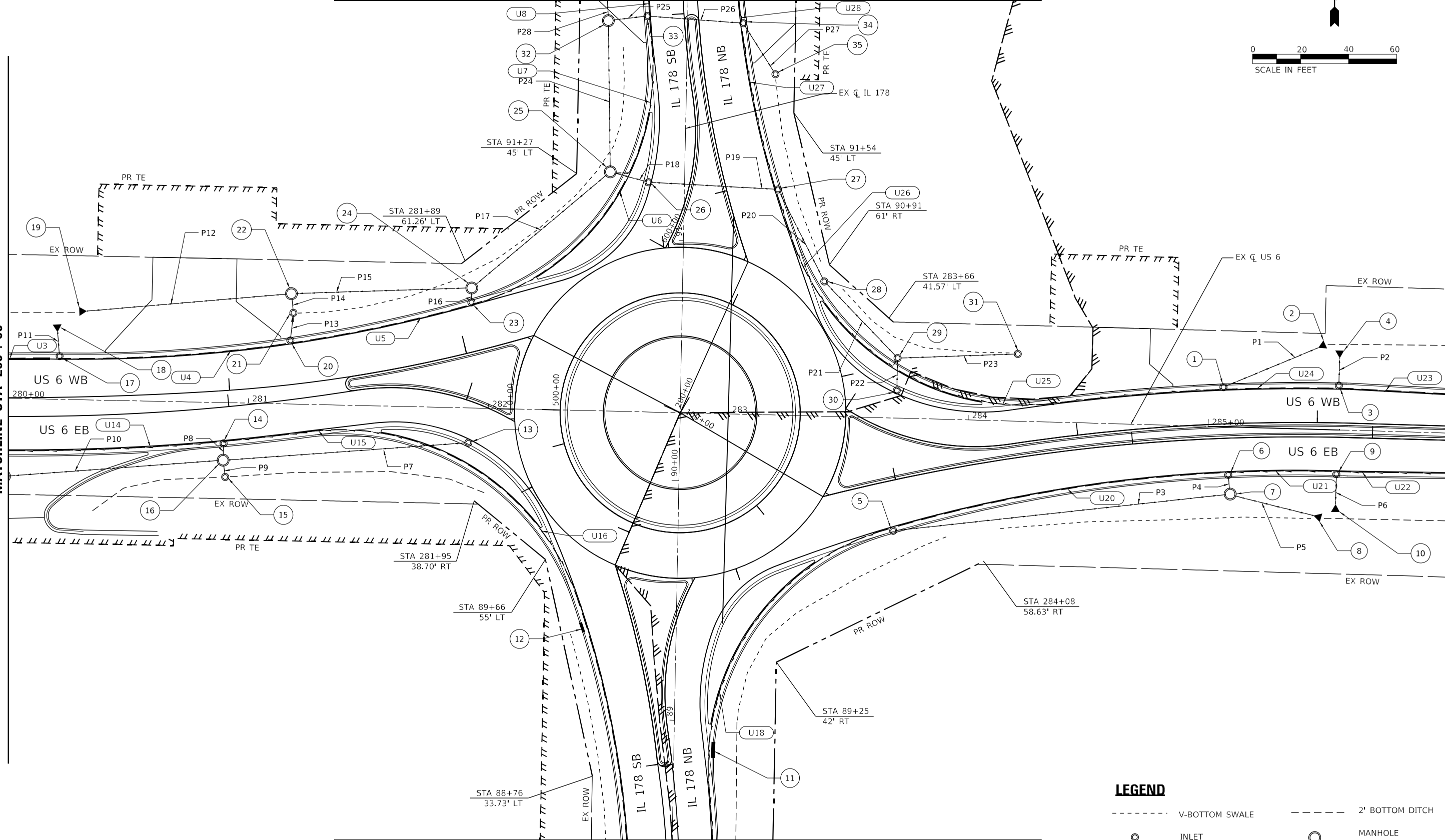


MATCHLINE STA 92 + 00

MATCHLINE STA 280 + 00

MATCHLINE STA 286 + 00

MATCHLINE STA 88 + 50



LEGEND

- - - - -	V-BOTTOM SWALE	- - - - -	2' BOTTOM DITCH
⊙	INLET	⊙	MANHOLE
- - - - -	PR. STORM SEWER	-	CURB OUTLET
- - - - -	PR. PIPE UNDERDRAIN		

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EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
DRAWN - CS	REVISOR -	
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISOR -
PLOT DATE = 11/11/2020	DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

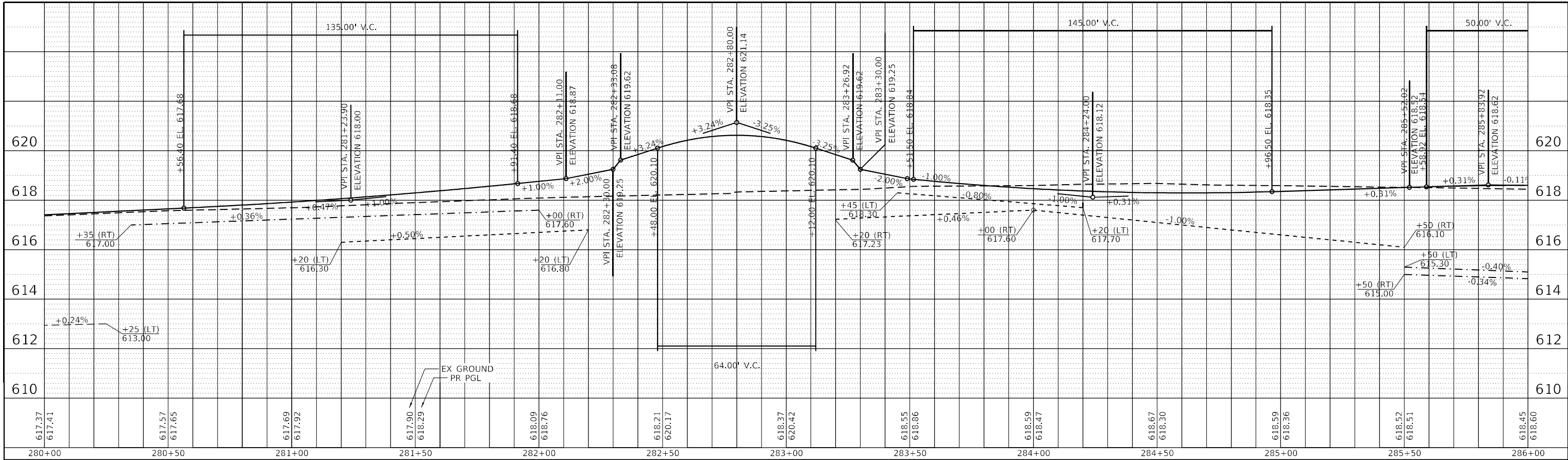
US 6 AT IL 178
PROPOSED DRAINAGE PLAN

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	87
CONTRACT NO. 66852				

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

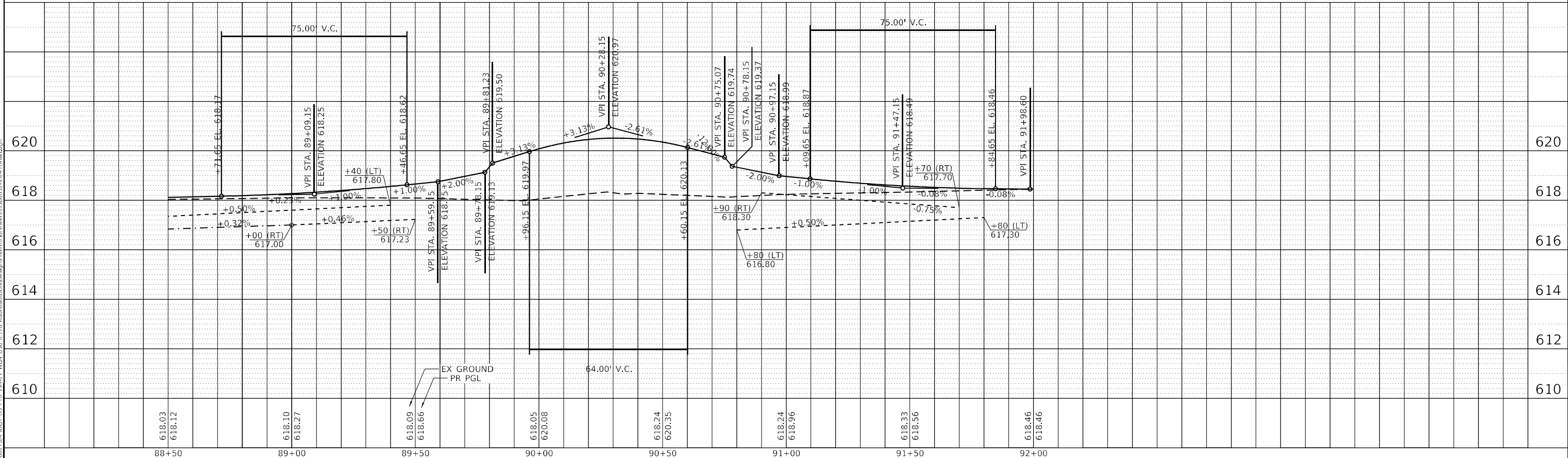
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	PLOTTED	
NOTE BOOK NO.	ALIGNED	CHECKED
	STRUCTURE	NOTATION
	FILE NAME	



US 6

IL 178

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



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EFK Moen
Civil Engineering Design

USER NAME = ANugent
PLOT SCALE = 40,0000 * / in.
PLOT DATE = 11/11/2020

DESIGNED - AN
DRAWN - CS
CHECKED - JH
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

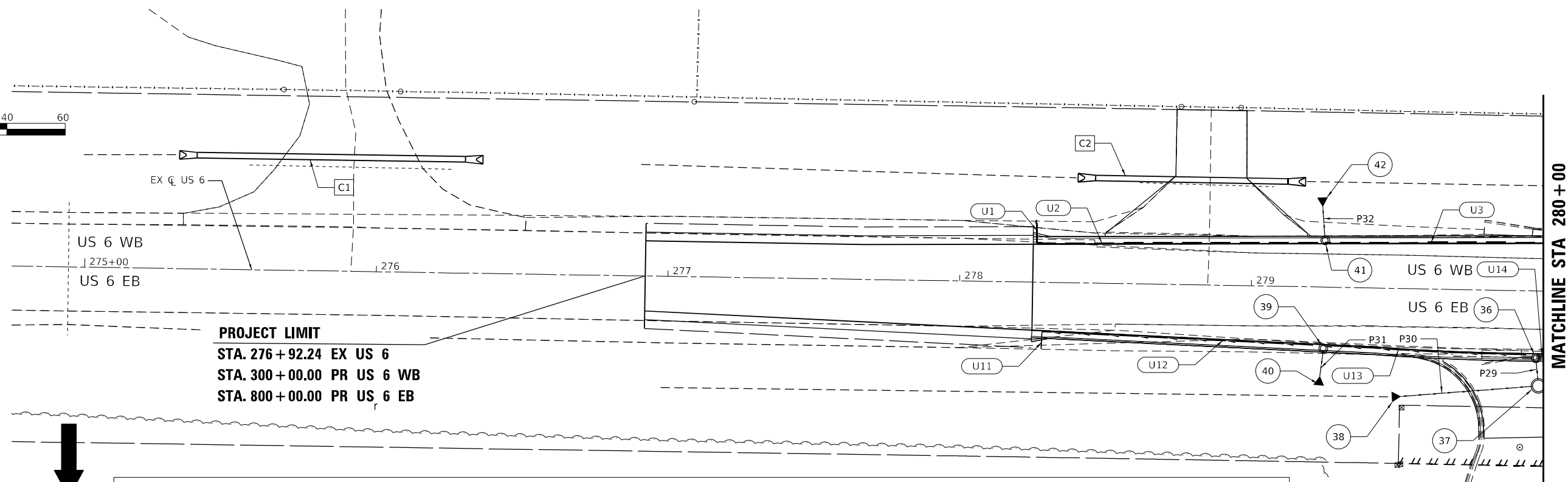
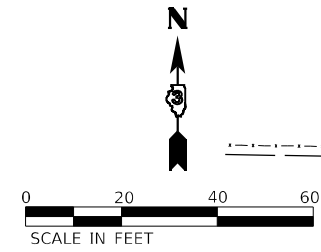
US 6 AT IL 178
PROPOSED DRAINAGE PROFILES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	88
			CONTRACT NO. 66B52	
		ILLINOIS	FED. AID PROJECT	

F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

PLAN	SURVEYED	DATE
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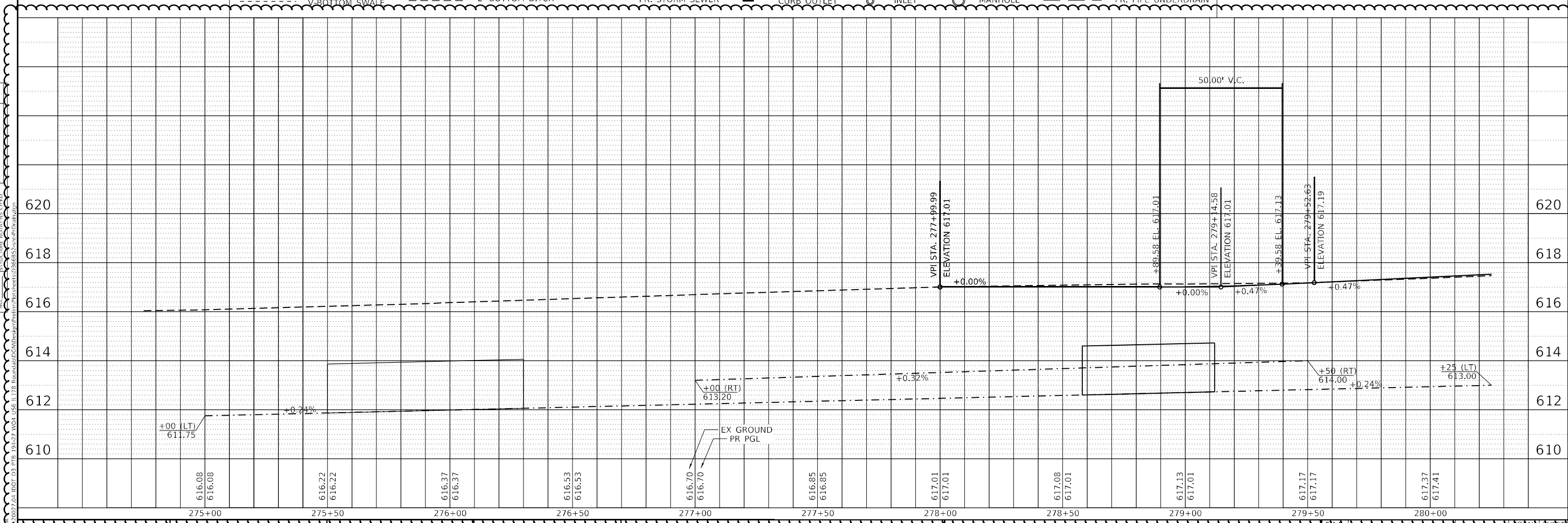


PROJECT LIMIT
 STA. 276+92.24 EX US 6
 STA. 300+00.00 PR US 6 WB
 STA. 800+00.00 PR US 6 EB

LEGEND

- - - - - V-BOTTOM SWALE
- - - - - 2' BOTTOM DITCH
- - - - - PR. STORM SEWER
- - - - - CURB OUTLET
- INLET
- MANHOLE
- - - - - PR. PIPE UNDERDRAIN

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



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275+00	275+50	276+00	276+50	277+00	277+50	278+00	278+50	279+00	279+50	280+00											

EFK Moen
Civil Engineering Design

DESIGNED	REVISIONS	DRAWN	REVISIONS	CHECKED	REVISIONS	DATE	REVISIONS
-	-	-	-	-	-	-	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

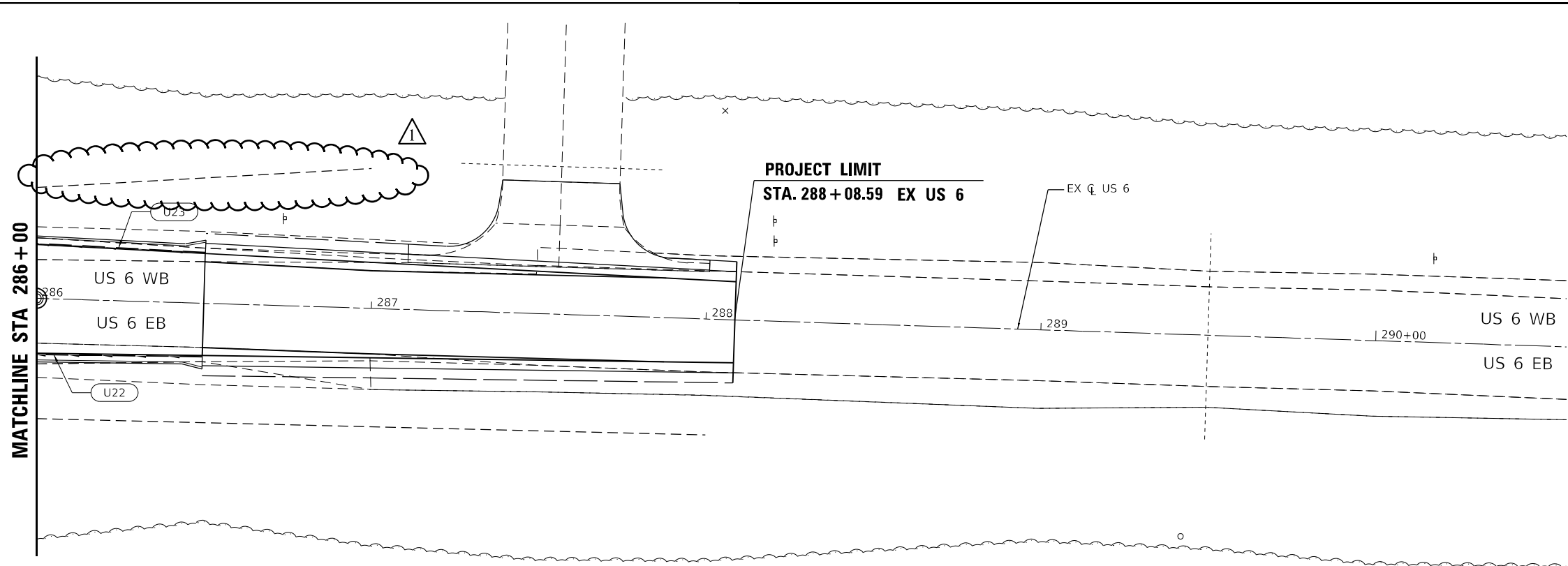
US 6 AT IL 178
PROPOSED DRAINAGE PLAN - US 6 WEST LEG
SCALE: SHEET OF SHEETS STA. TO STA.

ROUTE	SECTION	COUNTY	SHEETS	NO.
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		CONTRACT NO. 66B52		

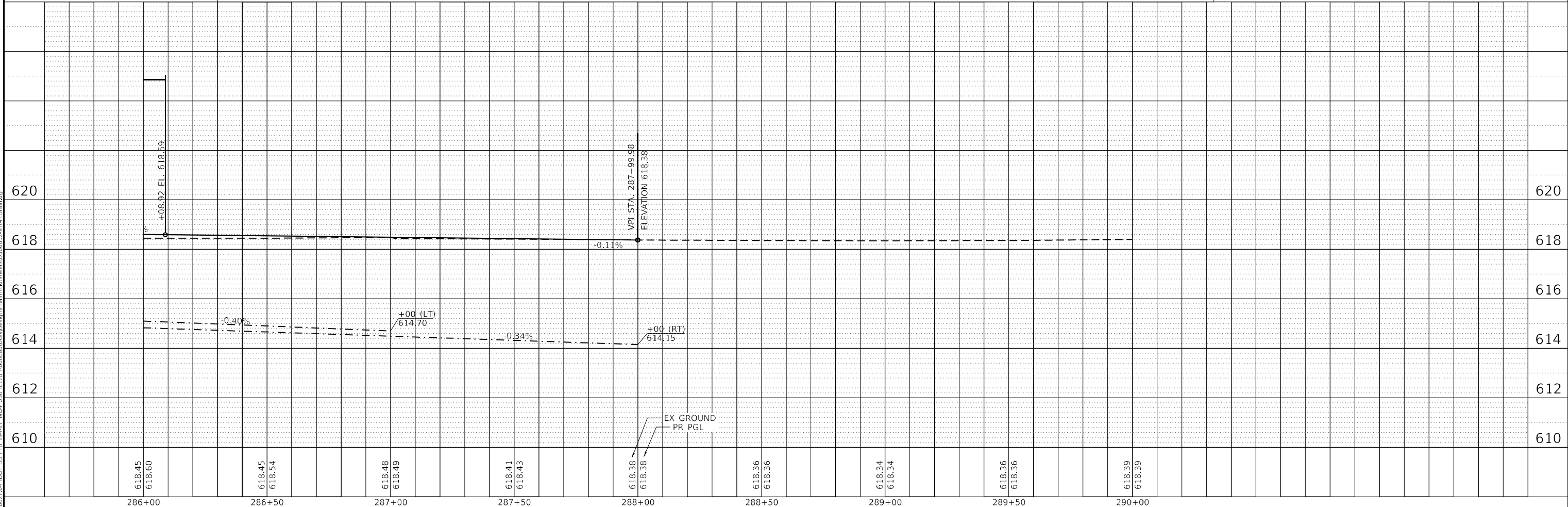
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NOTE BOOK NO.	PLOTTED	
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LEGEND							
	V-BOTTOM SWALE		2' BOTTOM DITCH		PR. STORM SEWER		CURB OUTLET
	INLET		MANHOLE		PR. PIPE UNDERDRAIN		

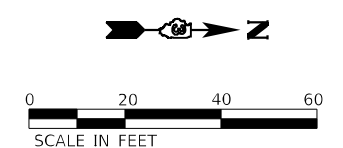


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		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

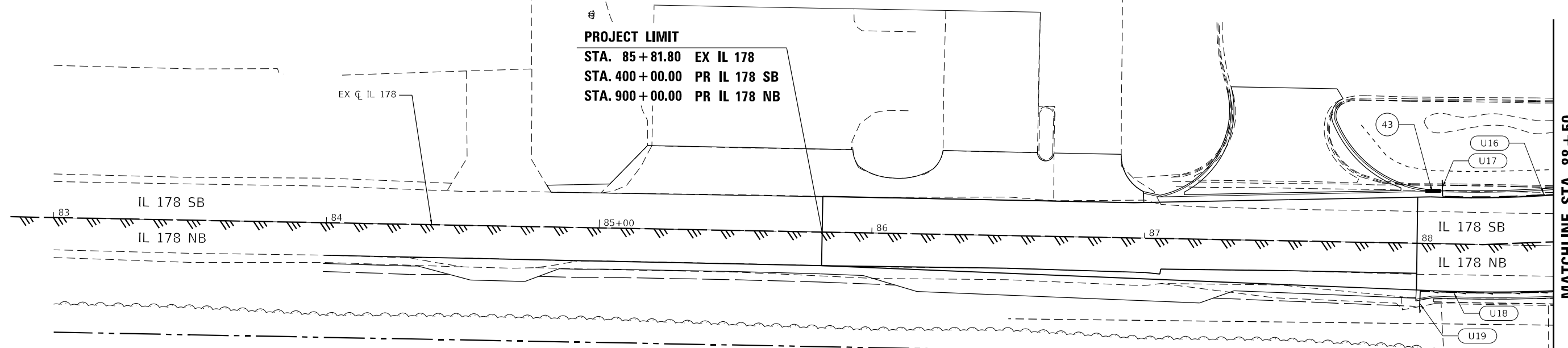
US 6 AT IL 178
PROPOSED DRAINAGE PLAN - US 6 EAST LEG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(31)N.SFY	LASALLE	137	90
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B52	



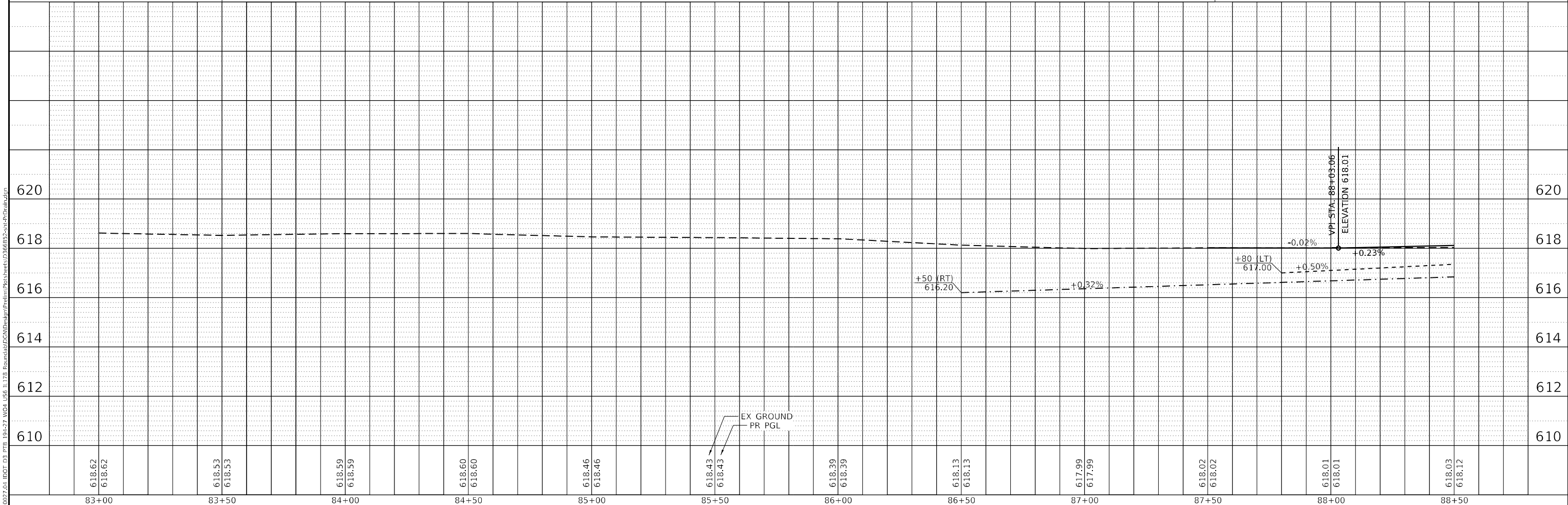
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	FILE NAME	

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



LEGEND

	V-BOTTOM SWALE		2' BOTTOM DITCH		PR. STORM SEWER		CURB OUTLET		INLET		MANHOLE		PR. PIPE UNDERDRAIN
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EFK Moen
Civil Engineering Design

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PLOT DATE = 11/11/2020	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
PROPOSED DRAINAGE PLAN - IL 178 SOUTH LEG

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	91
CONTRACT NO. 66B52				

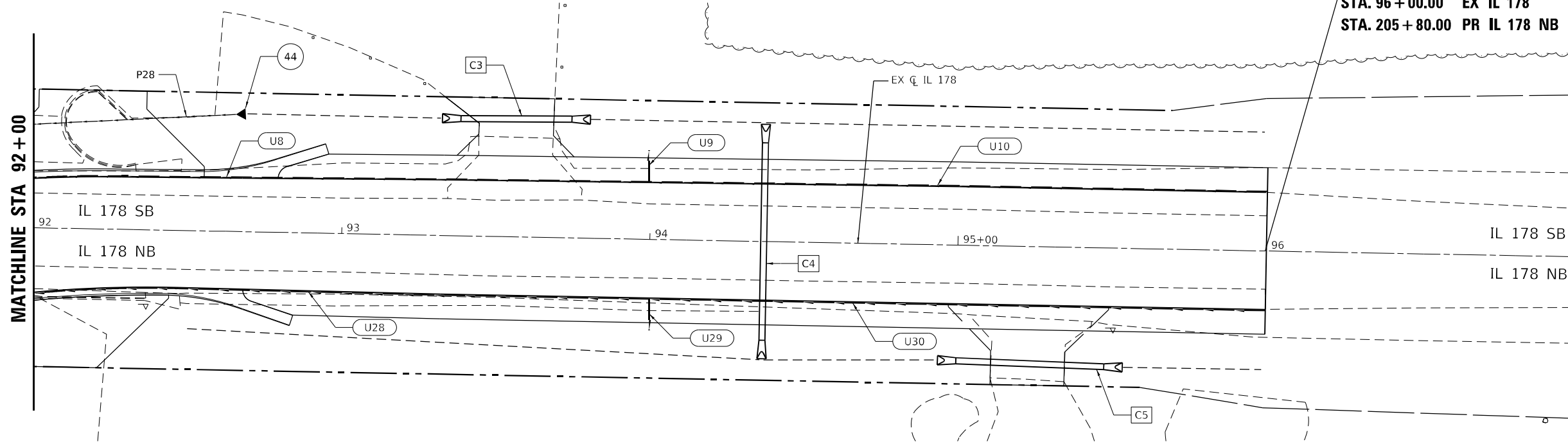
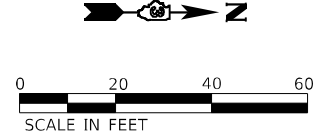
ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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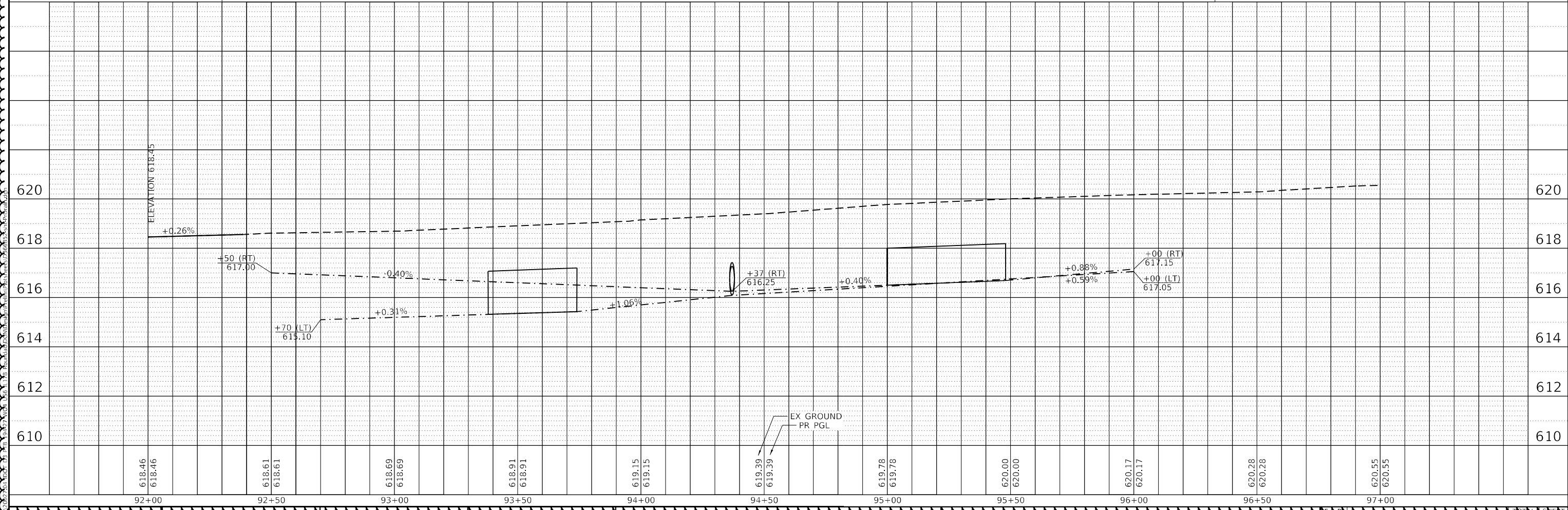
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	GRADES CHECKED	
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PROJECT LIMIT
 STA. 96+00.00 EX IL 178
 STA. 205+80.00 PR IL 178 NB



LEGEND

	V-BOTTOM SWALE		2' BOTTOM DITCH		PR. STORM SEWER		CURB OUTLET		INLET		MANHOLE		PR. PIPE UNDERDRAIN
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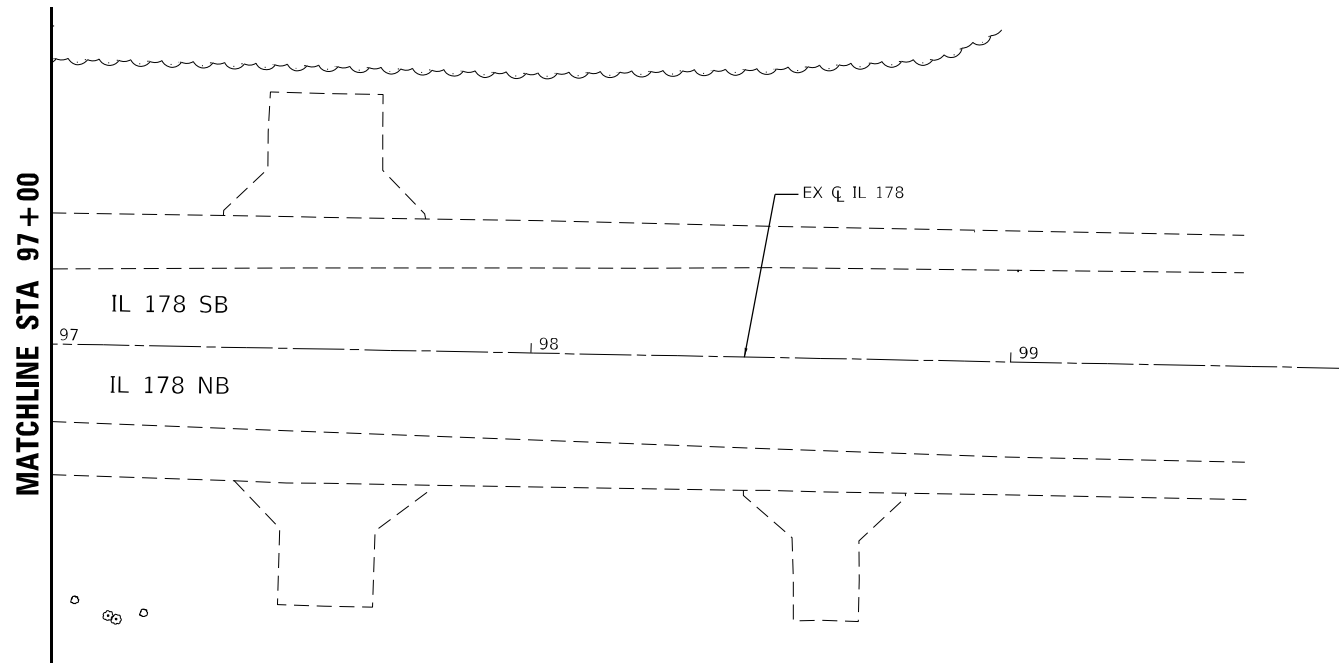
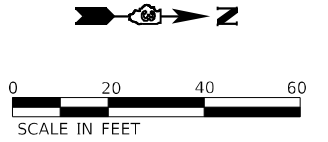
EFK Moen
Civil Engineering Design

DESIGNED	REVISOR
DRAWN	REVISOR
CHECKED	REVISOR
DATE	REVISOR

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
PROPOSED DRAINAGE PLAN - IL 178 NORTH LEG

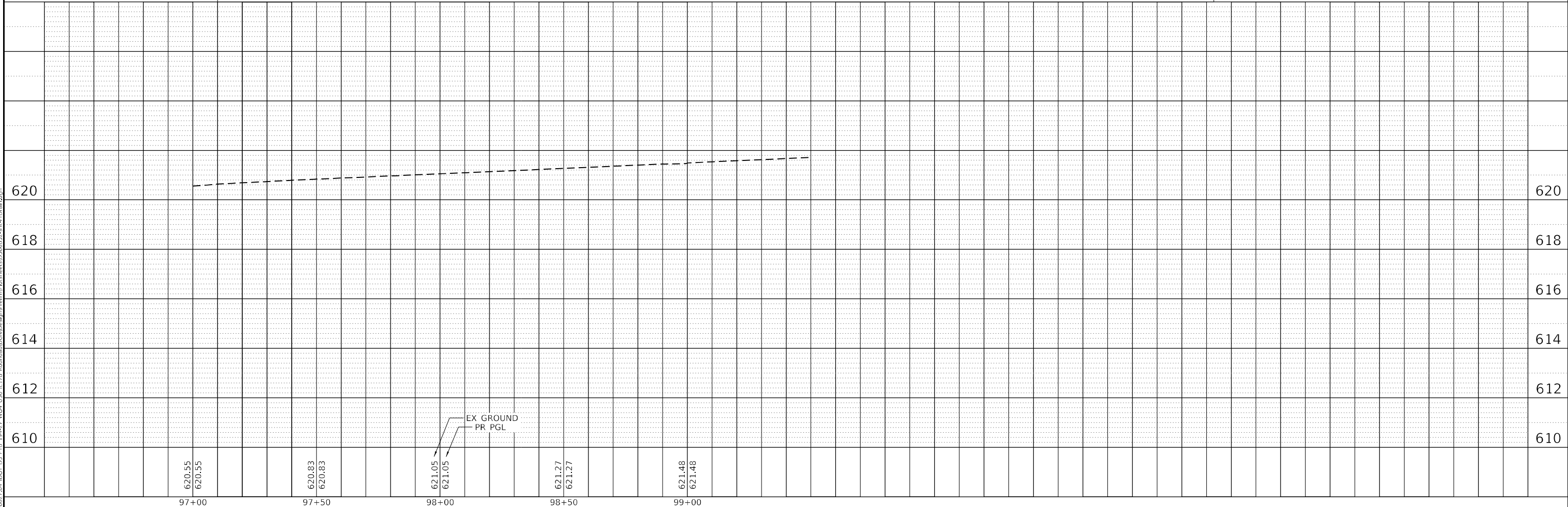
SECTION	COUNTY	SHEETS	NO.
(31)N.SFY	LASALLE	137	92
CONTRACT NO. 66B52			



LEGEND					
	V-BOTTOM SWALE		2' BOTTOM DITCH		PR. STORM SEWER
	CURB OUTLET		INLET		MANHOLE
	PR. PIPE UNDERDRAIN				

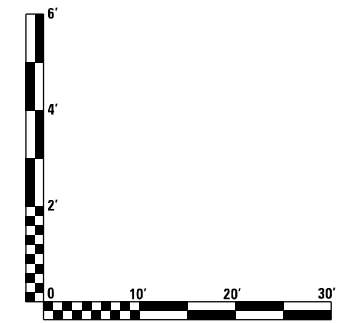
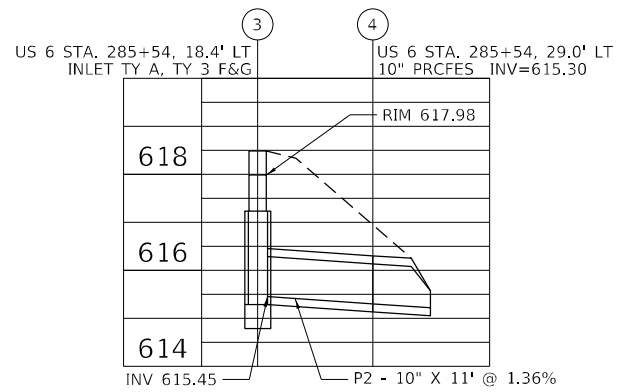
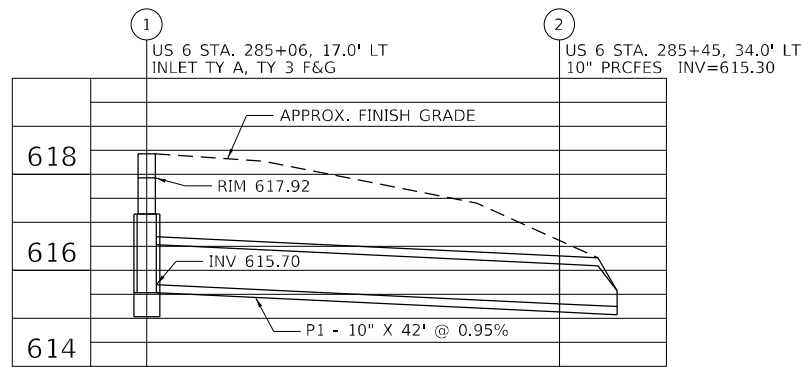
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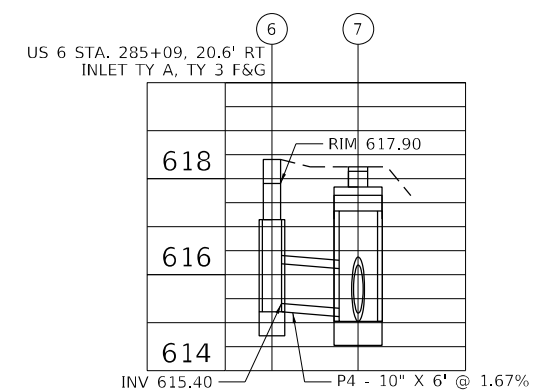
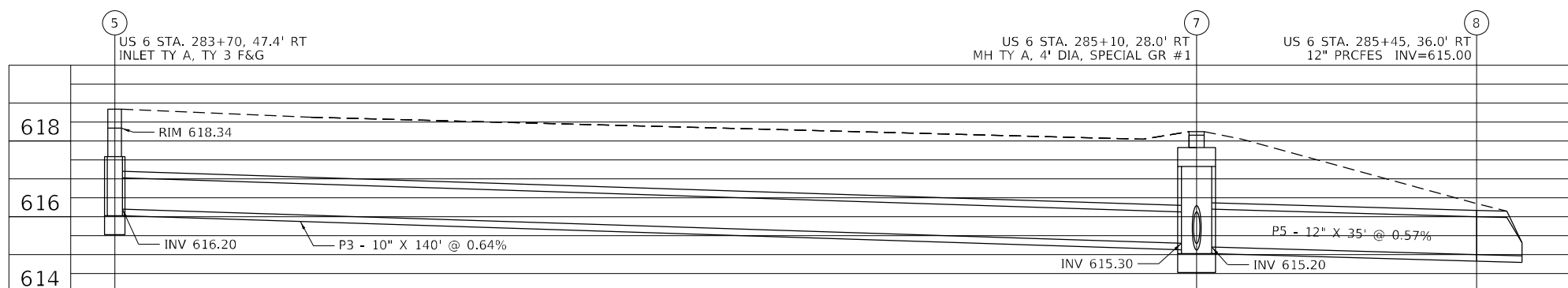
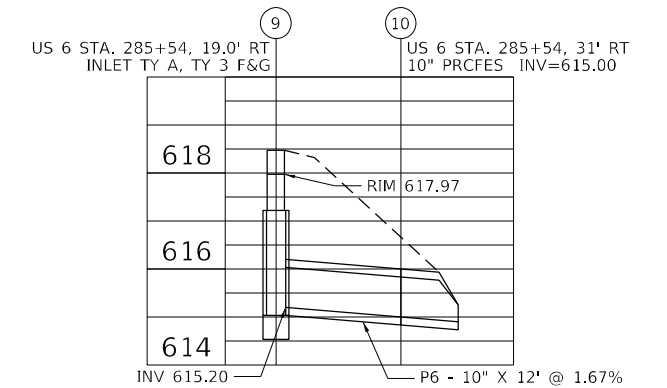
EFK Moen Civil Engineering Design	USER NAME = ANUGENT	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 AT IL 178 PROPOSED DRAINAGE PLAN - IL 178 NORTH LEG			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 11/11/2020	CHECKED -	REVISED -		CONTRACT NO. 66B52			ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				

F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



NORTHEAST QUADRANT

SOUTHEAST QUADRANT



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EFK Moen
Civil Engineering Design

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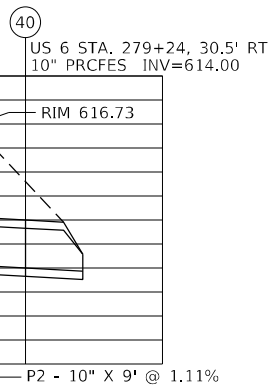
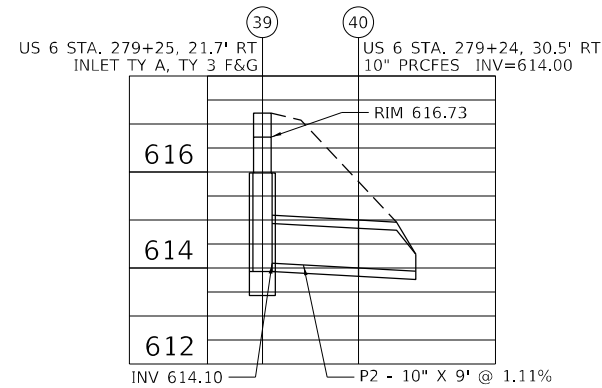
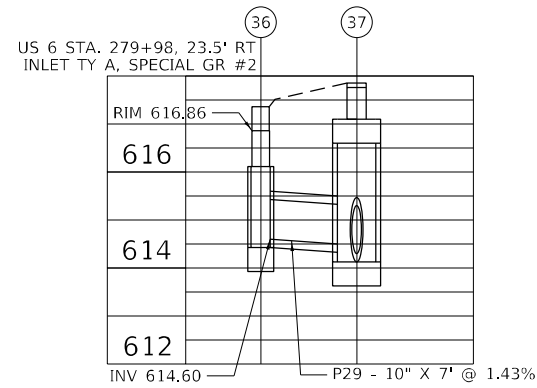
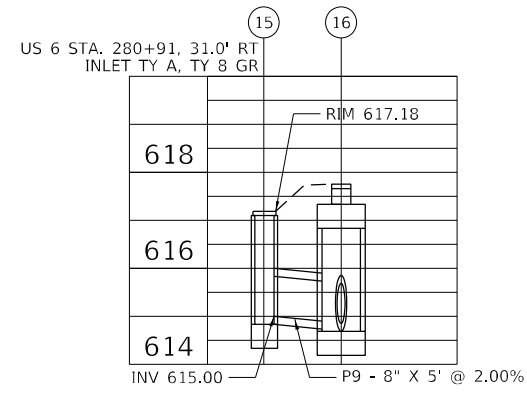
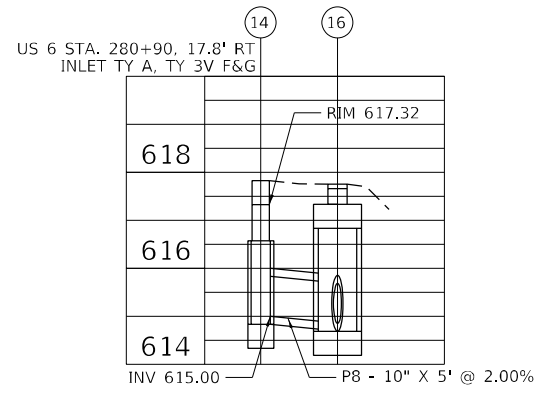
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178 PROPOSED DRAINAGE PROFILES			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

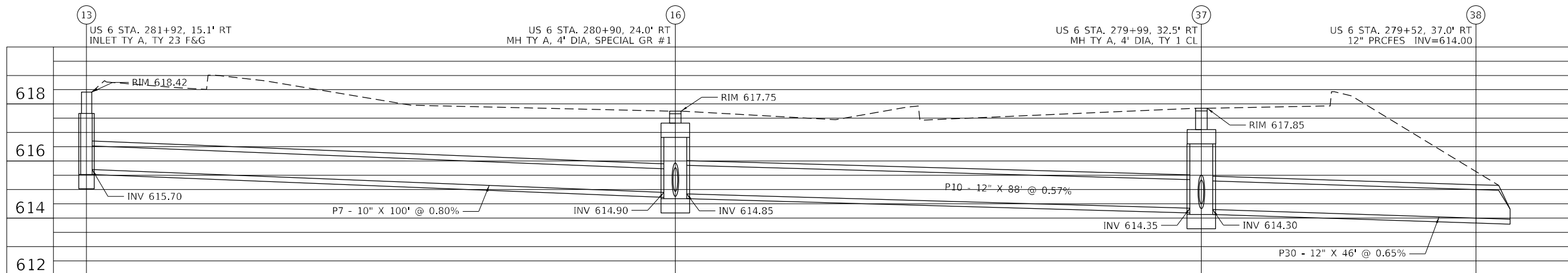
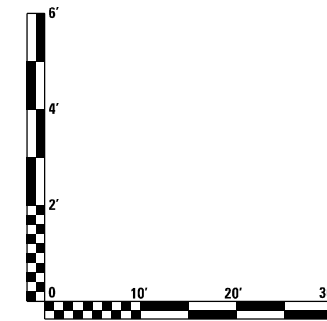
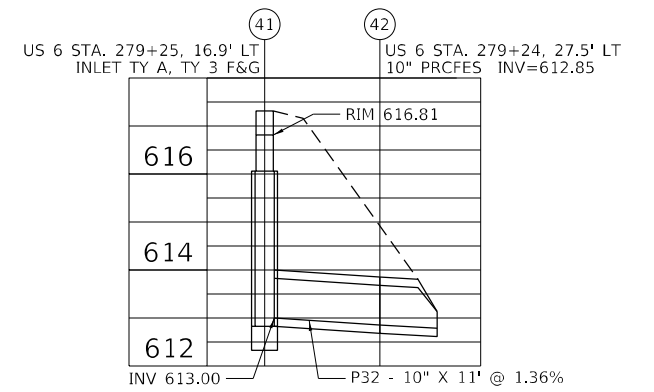
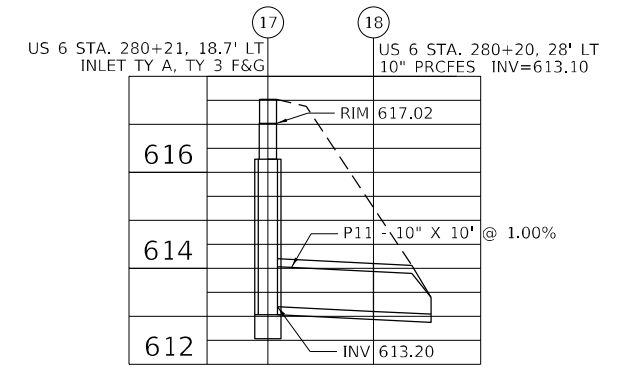
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-	(31)N.SFY	LASALLE	137	94
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

SOUTHWEST QUADRANT



NORTHWEST QUADRANT



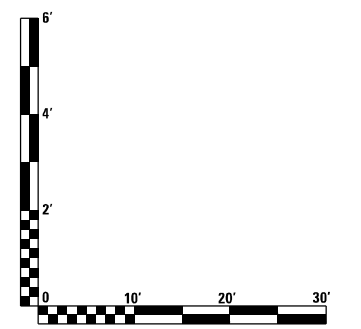
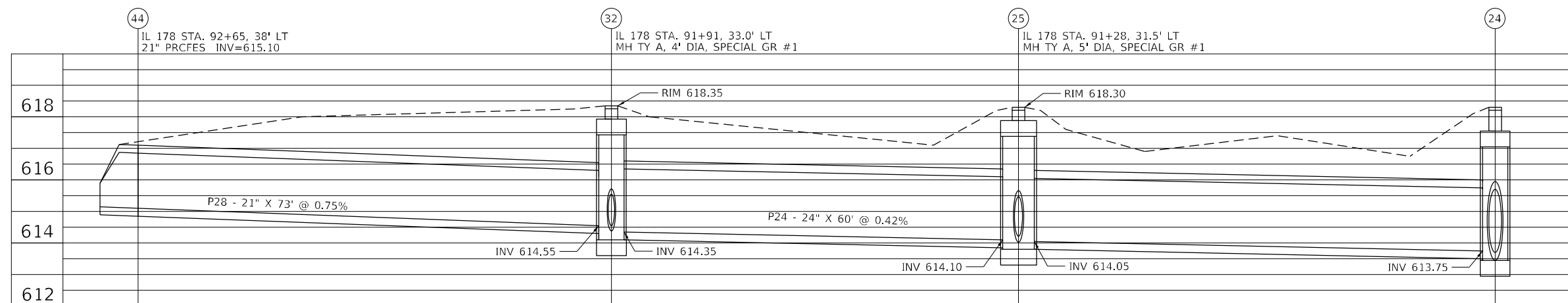
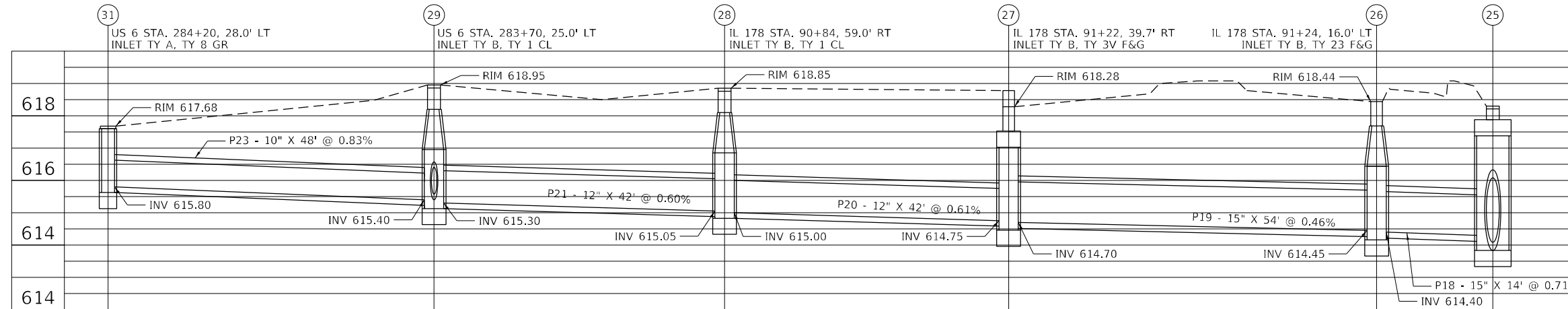
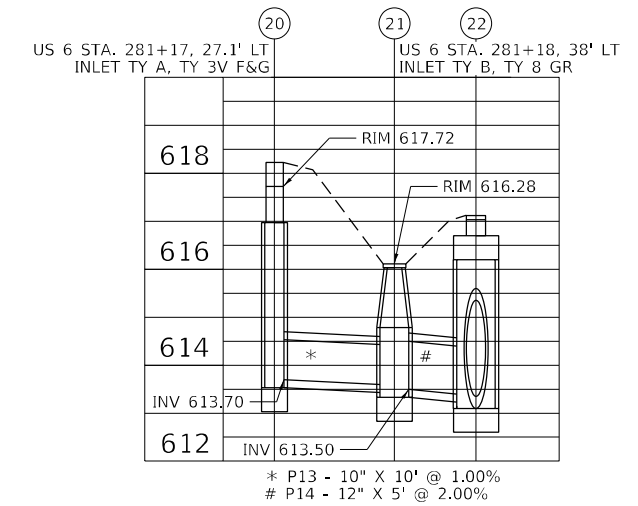
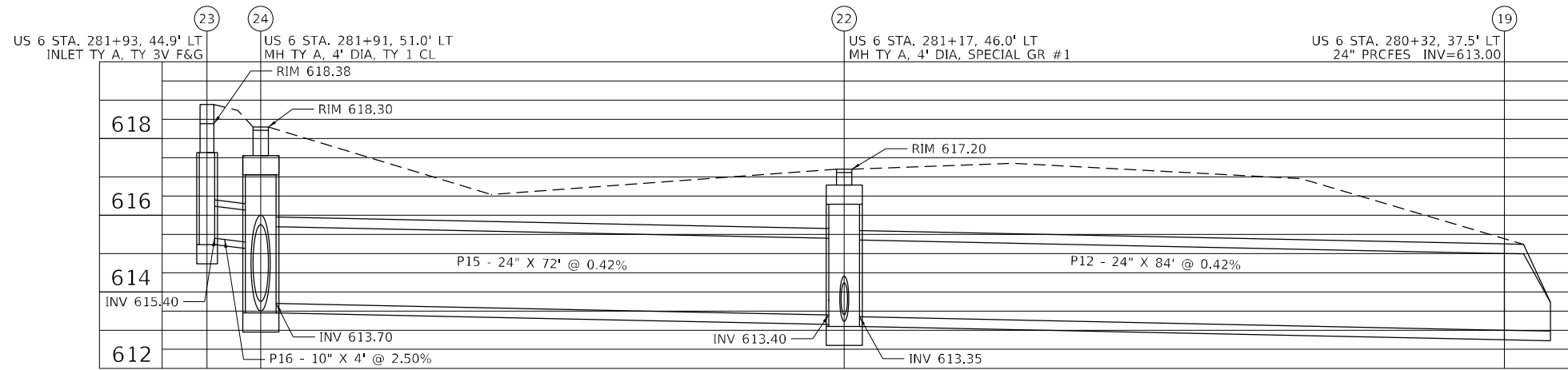
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DRAWN - CS	REVISIONS -	
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PLOT DATE = 11/11/2020	DATE -	REVISED -

US 6 AT IL 178 PROPOSED DRAINAGE PROFILES			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	95
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B52	

NORTHWEST QUADRANT



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EFK Moen
 Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
PLOT SCALE = 40,0000 */ in.	DRAWN - CS	REVISED -
PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178 PROPOSED DRAINAGE PROFILES			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	96
CONTRACT NO. 66852				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

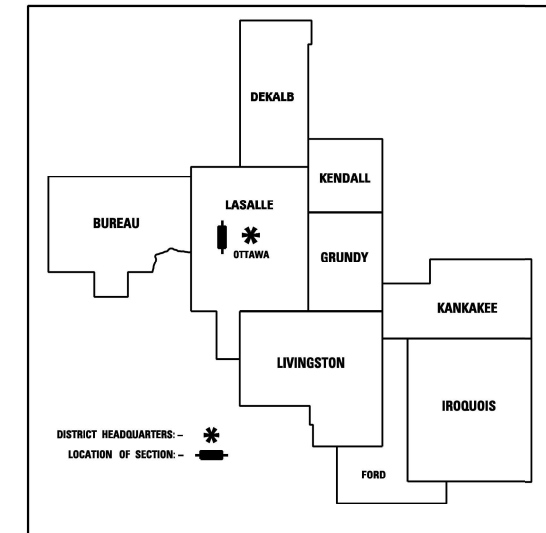
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

FOR INFORMATION ONLY

PLAT OF HIGHWAYS

US ROUTE 6 AT IL ROUTE 178
SECTION: (31)N
LASALLE COUNTY
JOB NO. : R-93-005-19

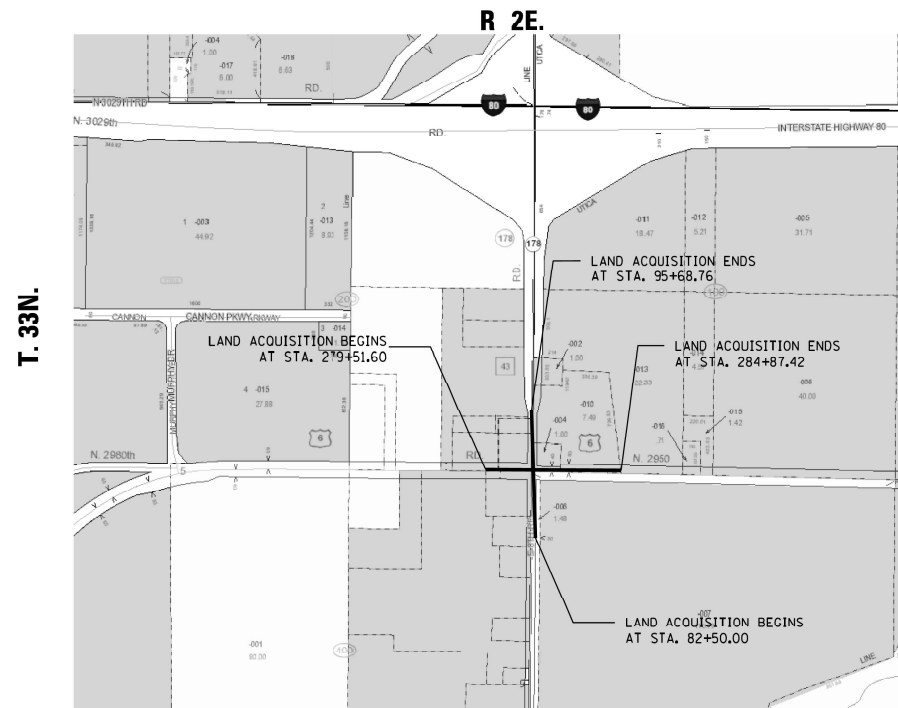
REGION 2 DISTRICT 3



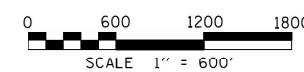
PARCEL NUMBER	PARCEL INDEX NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
		COVER SHEET	1	
3AAD001	19-05-402-000	CASEY'S RETAIL COMPANY, AN IOWA CORPORATION	2	
3AAD002	19-05-211-000	E.S. & G. LEASING, INC., AN ILLINOIS CORPORATION	3	
3AAD003	19-05-213-000 19-05-217-000	LOUISE M. HARMON	3	
3AAD004	19-05-218-000	WILLIAM STONEKING AND MARY KAY STONEKING, HUSBAND AND WIFE	3	
3AAD005	19-04-308-000 19-04-309-000 19-04-408-000	HAWTHORNE HEALTHCARE OF GREENVILLE, L.L.C., AN ILLINOIS LIMITED LIABILITY COMPANY	2	
3AAD006	19-04-105-000	MARVIN M. APPLEBEE AND JUDITH L. APPLEBEE, HIS WIFE, IN JOINT TENANCY	3	
3AAD007	19-04-110-000	DEE J. BENNETT AND BONNIE BENNETT CAMPBELL F/K/A BONNIE B. GRUSK A/K/A BONNIE J. GRUSK, AS TENANTS IN COMMON	3	

LEGEND

- U.S. GOVERNMENT SECTION LINE
 - - - U.S. GOVERNMENT QUARTER SECTION LINE
 - PROPERTY (DEED) LINE
 - EXISTING CENTERLINE
 - EXISTING RIGHT OF WAY LINE
 - PROPOSED RIGHT OF WAY LINE
 - TEMPORARY EASEMENT
-
- SECTION CORNER
 - IRON PIPE OR ROD FOUND
 - BRASS PLAQUE FOUND
 - ⊕ FIRE HYDRANT
 - ⊖ SIGN
 - ⊞ UTILITY PEDESTAL
 - INLET
 - ⊥ CENTERLINE
 - ⊠ RIGHT-OF-WAY MARKER FOUND
 - SURVEY NAIL FOUND
 - ← GUY WIRE
 - WATER VALVE
 - UTILITY POLE
 - ⊙ MANHOLE
 - ⊥ PROPERTY LINE



LOCATION MAP



Renwick & Associates, Inc.
Professional Engineers & Land Surveyors
1304 Gentile Circle, Suite 4 • Ottawa, IL 61350

USER NAME = MATTHEW MITCHELL	DESIGNED -	REVISED -	ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS	US RTE. 6 AT IL. RTE. 178	LAND SECTIONS 4 & 5	LASALLE COUNTY	JOB NO. R-93-005-19
DRAWN - MM	REVISOR -	REVISOR -		SECTION: (31)N	T. 33N., R. 2E., OF 3RD P.M.	PROJECT NO.	
PLOT SCALE = 1" = 30'	CHECKED -	REVISOR -		SCALE: 1" = 30'	SHEET NO. 1 OF 3 SHEETS	STA 82+50.00 TO STA 95+68.76	CONTRACT NO. 66B52

USER NAME = ANugent	DESIGNED - AN	REVISED -
DRAWN - CS	REVISOR -	REVISOR -
PLOT SCALE = 100,0000' / in.	CHECKED - JH	REVISOR -
PLOT DATE = 11/11/2020	DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
R.O.W. PLANS - FOR INFORMATION ONLY

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	97
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MODEL: D:\efk\h... FILE NAME: 20230027_04 IDOT D3 PFB 194-27 W04 USE IL178 Board\3\DCM\DCM\Design\Fred\m\p\sheet\0366B52-ct-801K.dgn

EFK Moen
Civil Engineering Design

SE 1/4 OF SEC. 5, T. 33N., R. 2E. OF THE 3RD P.M.

FOR INFORMATION ONLY

ALIGNMENT PROJECT COORDINATES
ILLINOIS STATE PLANE COORDINATE SYSTEM
EAST ZONE, (NAD 83, 2011 ADJ.)

STATION	NORTHING	EASTING
P.C. STA. 278+00.00	1,710,432.2046	797,958.9808
P.I. STA. 283+00.00	1,710,424.3021	798,458.9184
P.T. STA. 287+99.97	1,710,408.0827	798,958.6552
P.O.T. STA. 89+47.18	1,710,341.7456	798,437.3603
P.I. STA. 100+00.00	1,711,394.3826	798,457.1807

FOUND MONUMENT TABLE

MON.	OFFSET	TYPE
A	1.93' W.	3/4" PIPE
B	2.06' S. & 0.23' E.	3/4" PIPE

EXIST. CURVE DATA U.S. RTE. 6
PI STA. 283+00.00
Δ = 0° 57' 12" (RT)
D = 0° 05' 43"
R = 60,099.08'
T = 500.00'
L = 999.98'
E = 2.08'
P.C. STA. 278+00.00
P.T. STA. 287+99.97

PARCEL 3AAD001

TOTAL HOLDING	=	2.360 AC.±
TOTAL R.O.W. REQUIRED	=	0.562 AC.±
AREA IN EXISTING R.O.W.	=	0.529 AC.±
NET R.O.W. REQUIRED	=	0.033 AC.± (1,446 S.F.)
REMAINDER	=	1.798 AC.±
TEMPORARY EASEMENT	=	0.231 AC.±
PURPOSE: ENTRANCE CONSTRUCTION AND GRADING & SHAPING		

PARCEL 3AAD005

TOTAL HOLDING	=	124.470 AC.±
TOTAL R.O.W. REQUIRED	=	0.930 AC.±
AREA IN EXISTING R.O.W.	=	0.725 AC.±
NET R.O.W. REQUIRED	=	0.205 AC.±
REMAINDER	=	123.540 AC.±

I, RONALD C. THOMPSON, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED U.S. ROUTE 6 AT ILLINOIS ROUTE 178 WAS MADE BY RENWICK & ASSOCIATES, INC. UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATE: _____ ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3467
SURVEY BOOK NO. FAP 623-26-1 EXPIRATION DATE 11-30-2020

SW 1/4 OF SEC. 4, T. 33N., R. 2E. OF THE 3RD P.M.

USER NAME = MATTHEW MITCHELL	DESIGNED -	REVISED -	ILLINOIS DEPARTMENT OF TRANSPORTATION	US RTE. 6 AT IL RTE. 178	LAND SECTIONS 4 & 5	LASALLE COUNTY	JOB NO. R-93-005-19
DRAWN - MM	CHECKED -	REVISED -	PLAT OF HIGHWAYS	SECTION: (31)N	T. 33N., R. 2E., OF 3RD P.M.	PROJECT NO.	
PLOT SCALE = 1" = 30'	DATE -	REVISED -		SCALE: 1" = 30'	SHEET NO. 2 OF 3 SHEETS	STA 82+50.00 TO STA 90+30.86	CONTRACT NO. 66B52
PLOT DATE = 11-06-2019							

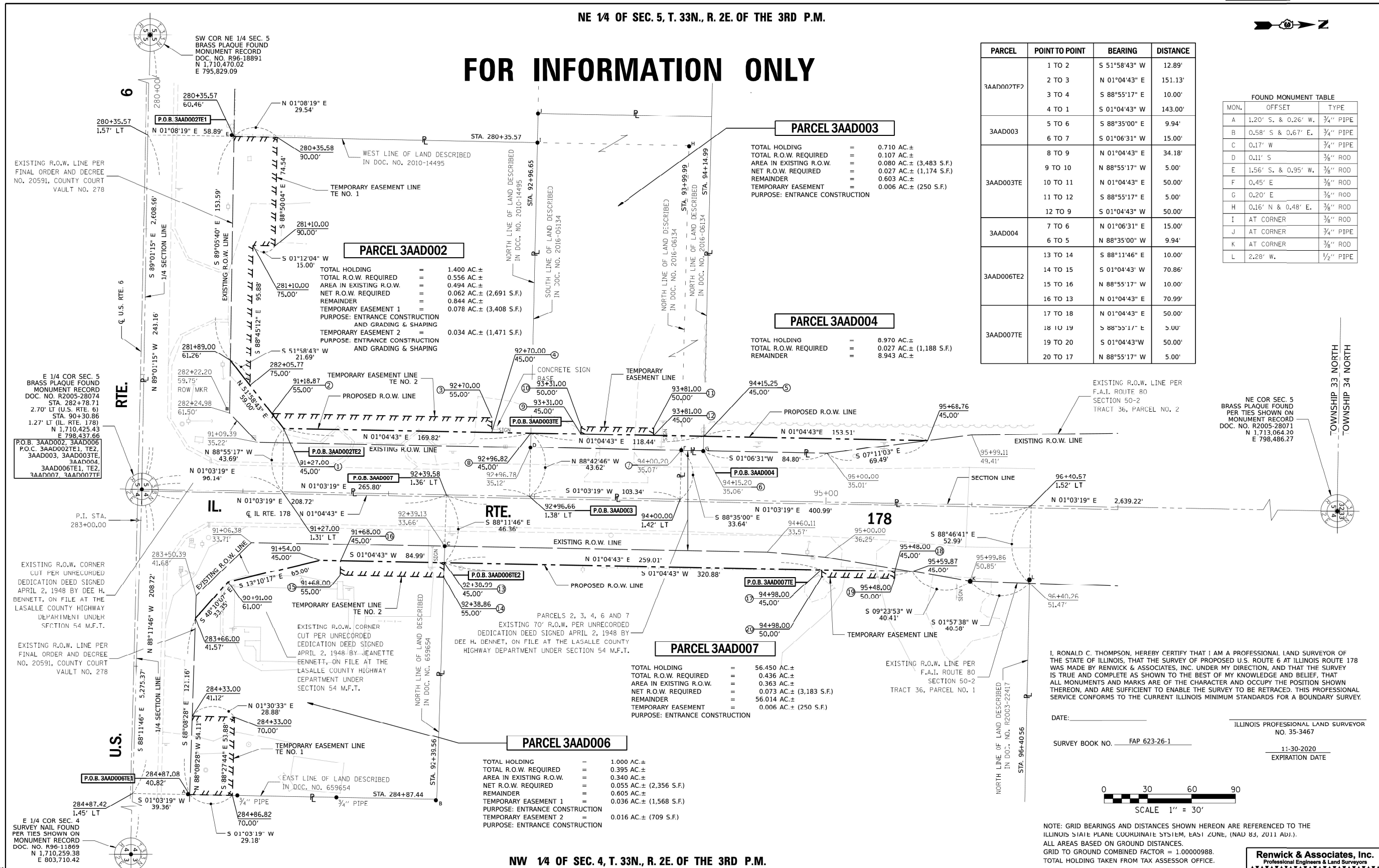
USER NAME = ANugent	DESIGNED - AN	REVISED -	STATE OF ILLINOIS	US 6 AT IL 178	F.A.P. RTE.	SECTION	TOTAL SHEETS	SHEET NO.
DRAWN - CS	CHECKED - JH	REVISED -	DEPARTMENT OF TRANSPORTATION	R.O.W. PLANS - FOR INFORMATION ONLY	(31)N.SFY	LASALLE	137	98
PLOT SCALE = 100,0000' / in.	DATE -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 66B52	
PLOT DATE = 11/11/2020							ILLINOIS FED. AID PROJECT	



Renwick & Associates, Inc.
Professional Engineers & Land Surveyors
1304 Gemini Circle, Suite 4 - York, IL 61350

NE 1/4 OF SEC. 5, T. 33N., R. 2E. OF THE 3RD P.M.

FOR INFORMATION ONLY



PARCEL	POINT TO POINT	BEARING	DISTANCE
3AAD002TE	1 TO 2	S 51°58'43" W	12.89'
	2 TO 3	N 01°04'43" E	151.13'
	3 TO 4	S 88°55'17" E	10.00'
3AAD003	4 TO 1	S 01°04'43" W	143.00'
	5 TO 6	S 88°35'00" E	9.94'
3AAD003TE	6 TO 7	S 01°06'31" W	15.00'
	8 TO 9	N 01°04'43" E	34.18'
	9 TO 10	N 88°55'17" W	5.00'
	10 TO 11	N 01°04'43" E	50.00'
	11 TO 12	S 88°55'17" E	5.00'
3AAD004	12 TO 9	S 01°04'43" W	50.00'
	7 TO 6	N 01°06'31" E	15.00'
3AAD006TE2	6 TO 5	N 88°35'00" W	9.94'
	13 TO 14	S 88°11'46" E	10.00'
	14 TO 15	S 01°04'43" W	70.86'
	15 TO 16	N 88°55'17" W	10.00'
3AAD007TE	16 TO 13	N 01°04'43" E	70.99'
	17 TO 18	N 01°04'43" E	50.00'
	18 TO 19	S 88°55'17" E	5.00'
	19 TO 20	S 01°04'43" W	50.00'
	20 TO 17	N 88°55'17" W	5.00'

FOUND MONUMENT TABLE		
MON.	OFFSET	TYPE
A	1.20' S. & 0.26' W.	3/4" PIPE
B	0.58' S & 0.67' E.	3/4" PIPE
C	0.17' W	3/4" PIPE
D	0.11' S	3/4" ROD
E	1.56' S. & 0.95' W.	3/8" ROD
F	0.45' E	3/8" ROD
G	0.20' E	3/8" ROD
H	0.16' N & 0.48' E.	3/8" ROD
I	AT CORNER	3/8" ROD
J	AT CORNER	3/4" PIPE
K	AT CORNER	3/8" PIPE
L	2.28' W.	1/2" PIPE

PARCEL 3AAD003

TOTAL HOLDING = 0.710 AC.±
 TOTAL R.O.W. REQUIRED = 0.107 AC.±
 AREA IN EXISTING R.O.W. = 0.080 AC.± (3,483 S.F.)
 NET R.O.W. REQUIRED = 0.027 AC.± (1,174 S.F.)
 REMAINDER = 0.603 AC.±
 TEMPORARY EASEMENT = 0.006 AC.± (250 S.F.)
 PURPOSE: ENTRANCE CONSTRUCTION

PARCEL 3AAD002

TOTAL HOLDING = 1.400 AC.±
 TOTAL R.O.W. REQUIRED = 0.556 AC.±
 AREA IN EXISTING R.O.W. = 0.494 AC.±
 NET R.O.W. REQUIRED = 0.062 AC.± (2,691 S.F.)
 REMAINDER = 0.844 AC.±
 TEMPORARY EASEMENT 1 = 0.078 AC.± (3,408 S.F.)
 TEMPORARY EASEMENT 2 = 0.034 AC.± (1,471 S.F.)
 PURPOSE: ENTRANCE CONSTRUCTION AND GRADING & SHAPING

PARCEL 3AAD004

TOTAL HOLDING = 8.970 AC.±
 TOTAL R.O.W. REQUIRED = 0.027 AC.± (1,188 S.F.)
 REMAINDER = 8.943 AC.±

PARCEL 3AAD007

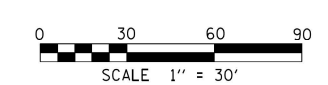
TOTAL HOLDING = 56.450 AC.±
 TOTAL R.O.W. REQUIRED = 0.436 AC.±
 AREA IN EXISTING R.O.W. = 0.363 AC.±
 NET R.O.W. REQUIRED = 0.073 AC.± (3,183 S.F.)
 REMAINDER = 56.014 AC.±
 TEMPORARY EASEMENT = 0.006 AC.± (250 S.F.)
 PURPOSE: ENTRANCE CONSTRUCTION

PARCEL 3AAD006

TOTAL HOLDING = 1.000 AC.±
 TOTAL R.O.W. REQUIRED = 0.395 AC.±
 AREA IN EXISTING R.O.W. = 0.340 AC.±
 NET R.O.W. REQUIRED = 0.055 AC.± (2,356 S.F.)
 REMAINDER = 0.605 AC.±
 TEMPORARY EASEMENT 1 = 0.036 AC.± (1,568 S.F.)
 TEMPORARY EASEMENT 2 = 0.016 AC.± (709 S.F.)
 PURPOSE: ENTRANCE CONSTRUCTION

I, RONALD C. THOMPSON, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED U.S. ROUTE 6 AT ILLINOIS ROUTE 178 WAS MADE BY RENWICK & ASSOCIATES, INC. UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATE: _____
 ILLINOIS PROFESSIONAL LAND SURVEYOR
 NO. 35-3467
 SURVEY BOOK NO. FAP 623-26-1
 11-30-2020
 EXPIRATION DATE



NOTE: GRID BEARINGS AND DISTANCES SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, (NAD 83, 2011 ADJ.). ALL AREAS BASED ON GROUND DISTANCES. GRID TO GROUND COMBINED FACTOR = 1.00000988. TOTAL HOLDING TAKEN FROM TAX ASSESSOR OFFICE.

Renwick & Associates, Inc.
 Professional Engineers & Land Surveyors
 1304 Gemini Circle, Suite 4 - Yorkville, IL 61350

USER NAME = MATTHEW MITCHELL	DESIGNED -	REVISED -	ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS	US RTE. 6 AT IL. RTE. 178	LAND SECTIONS 4 & 5	LASALLE COUNTY	JOB NO. R-93-005-19
PLOT SCALE = 1" = 30'	DRAWN - MM	REVISED -		SECTION: (31)N	T. 33N., R. 2E., OF 3RD P.M.	PROJECT NO.	
PLOT DATE = 11-06-2019	CHECKED -	REVISED -		SCALE: 1" = 30'	SHEET NO. 3 OF 3 SHEETS	STA 90+30.86 TO STA 95+68.76	CONTRACT NO. 66B52

USER NAME = ANugent	DESIGNED - AN	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN - CS	REVISED -
PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178			
R.O.W. PLANS - FOR INFORMATION ONLY			
SCALE:	SHEET	OF SHEETS	STA. TO STA.
ILLINOIS		FED. AID PROJECT	

EFK Moen
Civil Engineering Design

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MATCHLINE STA 92 + 00

MATCHLINE STA 280 + 00

MATCHLINE STA 286 + 00

MATCHLINE STA 88 + 50

LEGEND

-----	TRANSVERSE JOINTS
- - - - -	LONGITUDINAL JOINTS

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USER NAME = ANugent	DESIGNED - AN	REVISED -
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PLOT DATE = 12/4/2020	DATE -	REVISED -

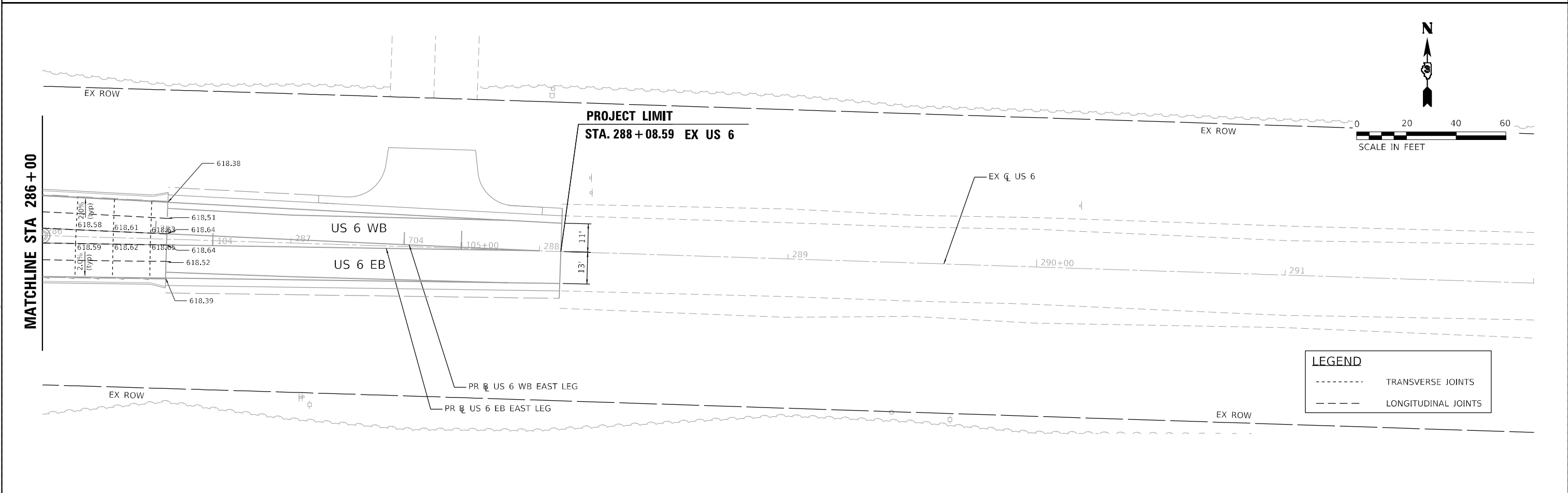
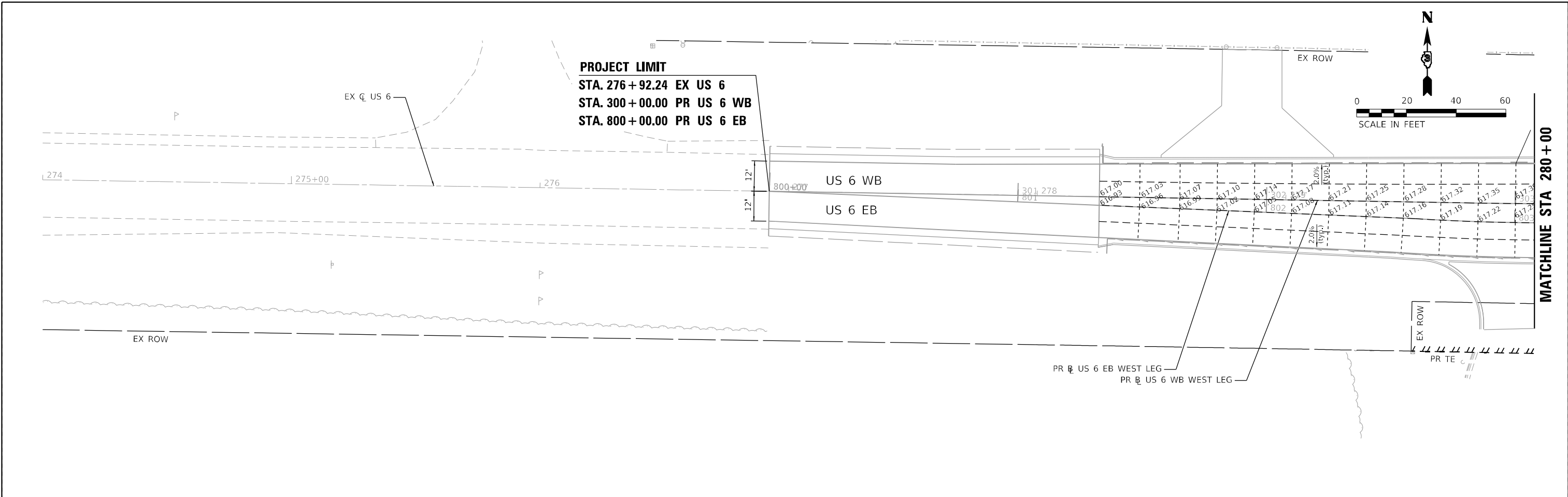
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
DESIGN PAVEMENT JOINT DETAILS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	101
CONTRACT NO. 66B52				

SCALE: SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



LEGEND	
-----	TRANSVERSE JOINTS
-----	LONGITUDINAL JOINTS

MODEL Path: \\...
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EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
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PLOT DATE = 12/4/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

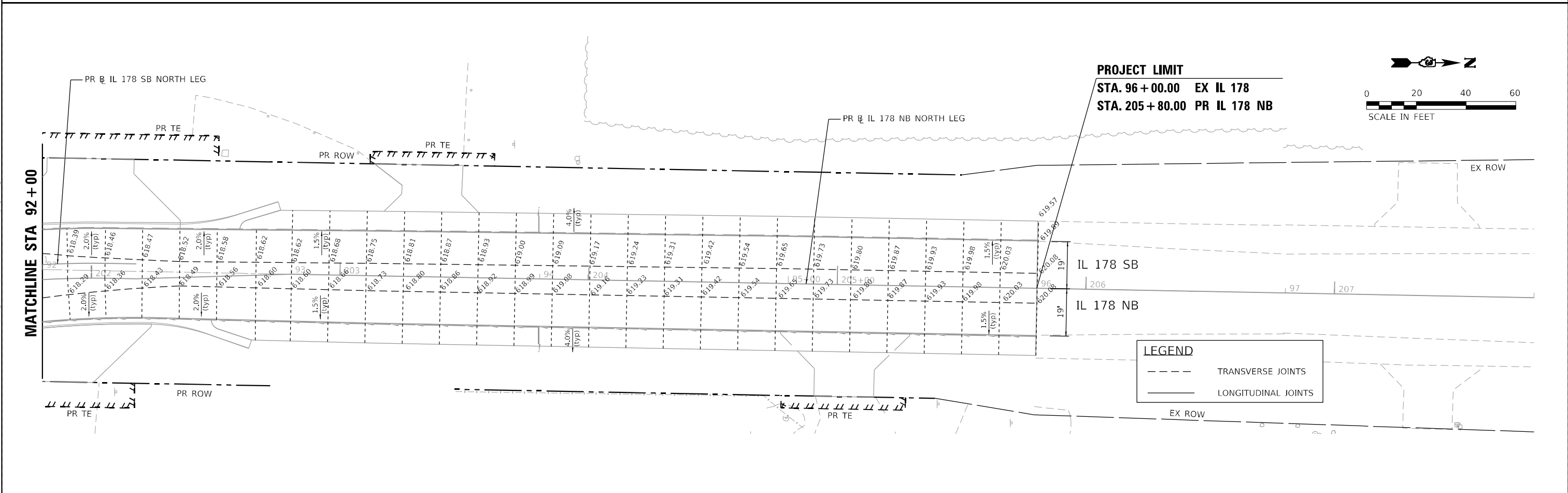
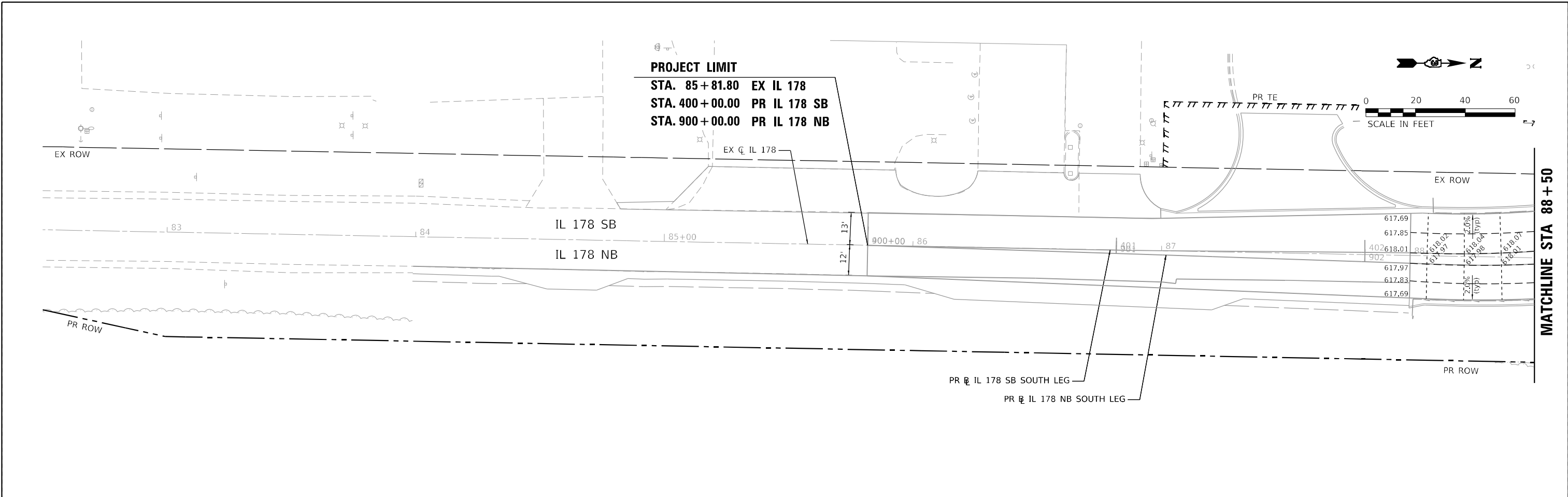
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178 DESIGN PAVEMENT JOINT DETAILS - US 6				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	102
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
DRAWN - CS	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 12/4/2020	DATE -	REVISED -

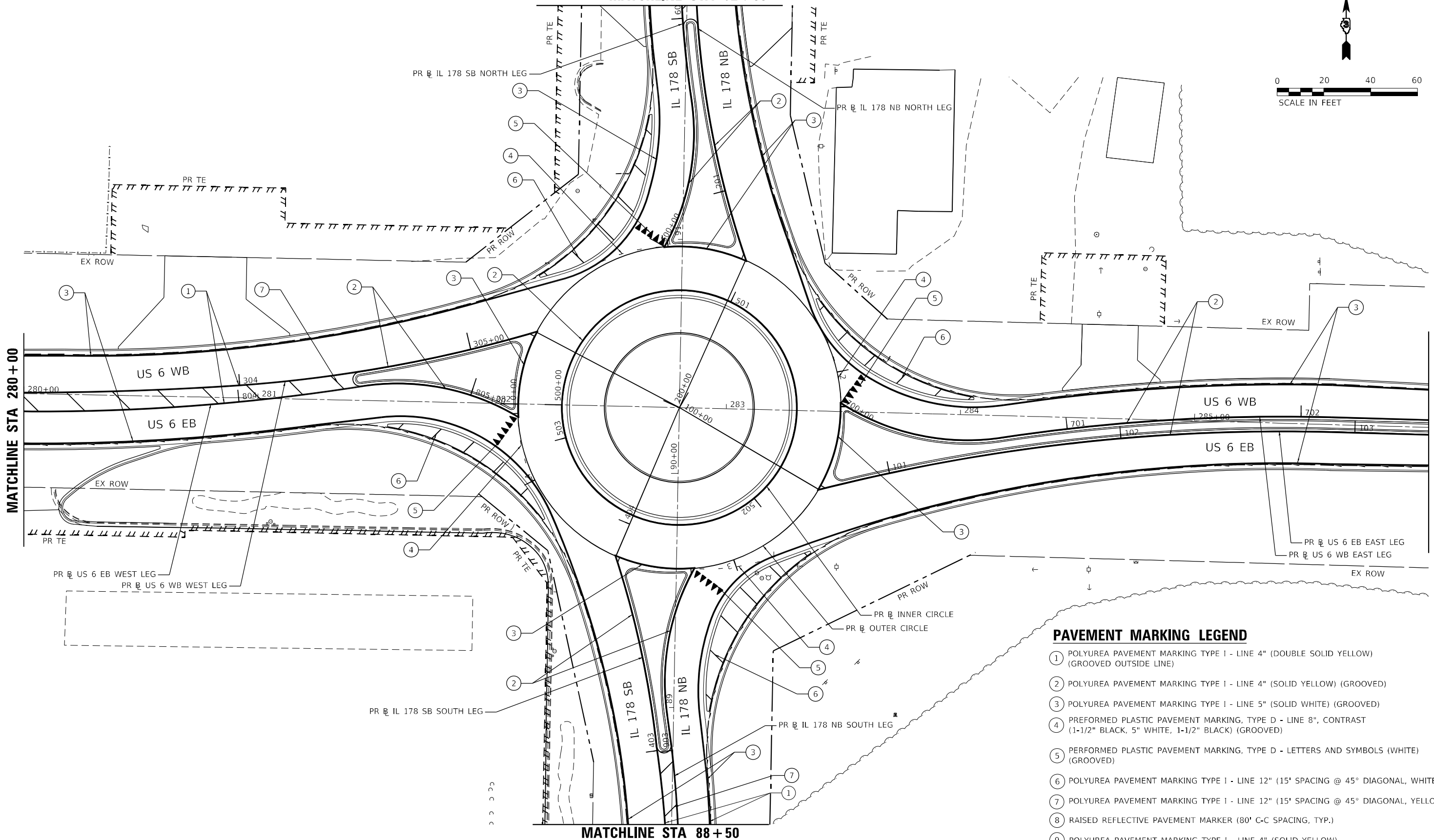
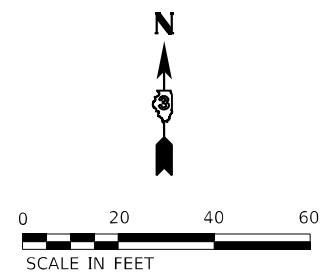
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
DESIGN PAVEMENT JOINT DETAILS - IL 178**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	103
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

MATCHLINE STA 92+00



PAVEMENT MARKING LEGEND

- ① POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4" (DOUBLE SOLID YELLOW) (GROOVED OUTSIDE LINE)
- ② POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4" (SOLID YELLOW) (GROOVED)
- ③ POLYUREA PAVEMENT MARKING TYPE 1 - LINE 5" (SOLID WHITE) (GROOVED)
- ④ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", CONTRAST (1-1/2" BLACK, 5" WHITE, 1-1/2" BLACK) (GROOVED)
- ⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS (WHITE) (GROOVED)
- ⑥ POLYUREA PAVEMENT MARKING TYPE 1 - LINE 12" (15' SPACING @ 45° DIAGONAL, WHITE)
- ⑦ POLYUREA PAVEMENT MARKING TYPE 1 - LINE 12" (15' SPACING @ 45° DIAGONAL, YELLOW)
- ⑧ RAISED REFLECTIVE PAVEMENT MARKER (80' C-C SPACING, TYP.)
- ⑨ POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4" (SOLID YELLOW)
- ⑩ POLYUREA PAVEMENT MARKING TYPE 1 - LINE 5" (SOLID WHITE)
- ⑪ POLYUREA PAVEMENT MARKING TYPE 1 - LINE 6" (10' - DASH, 30' - SKIP, YELLOW)

MATCHLINE STA 88+50

MODEL: Default
FILE NAME: 20230027_04 IDOT D3 PFB 194-27 W04 USE IL178 Boardwalk Design Prelim Plans sheets 0366852-ct-cm1.dwg



USER NAME = ANugent	DESIGNED - AN	REVISED -
DRAWN - CS	REVISED -	
PLOT SCALE = 40,0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

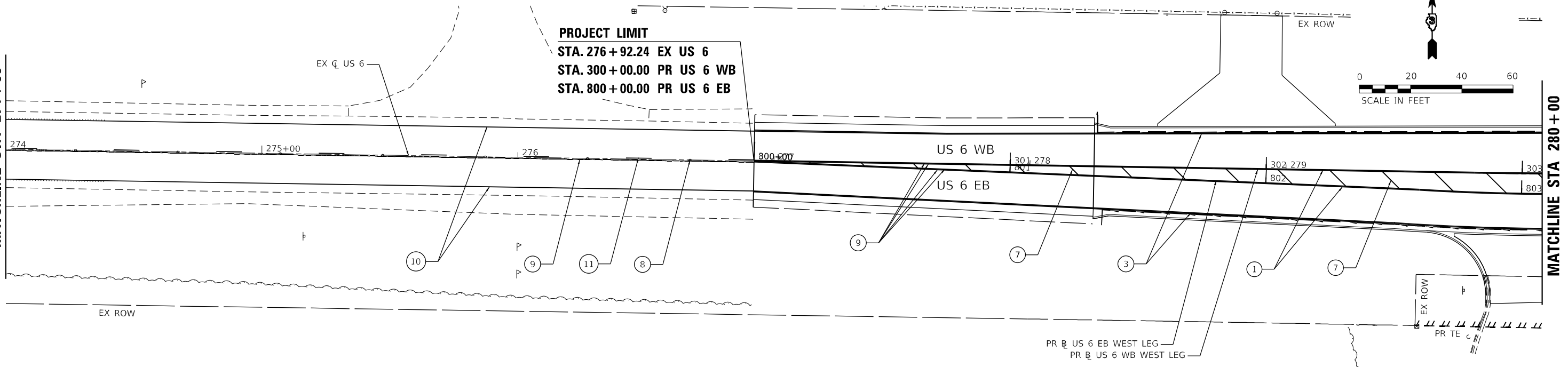
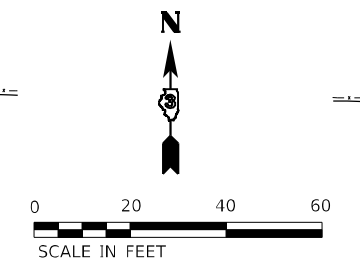
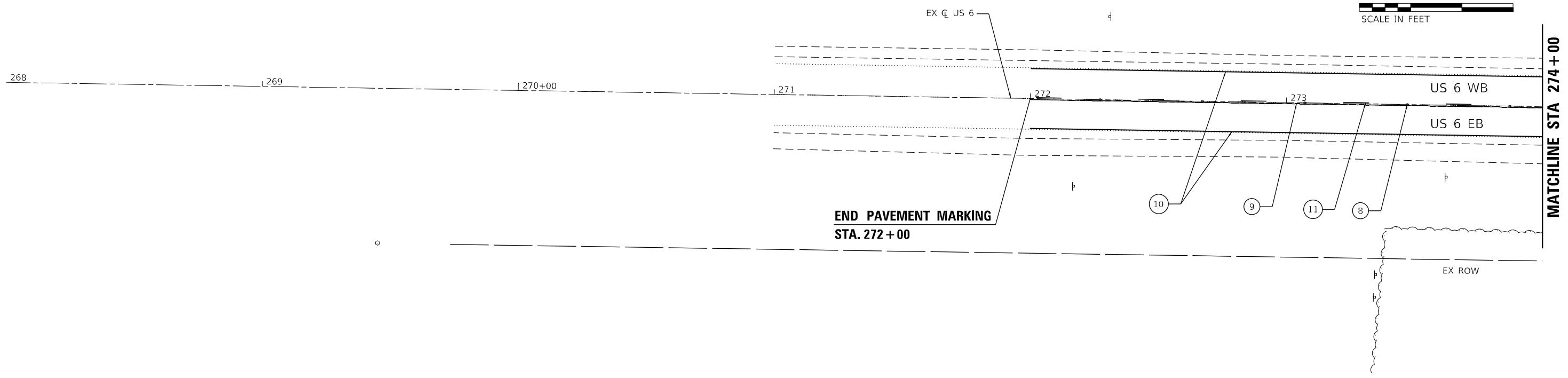
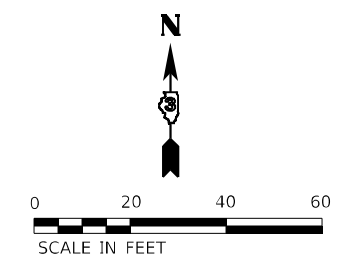
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
PAVEMENT MARKING PLAN

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	104
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



PAVEMENT MARKING LEGEND

- | | | | |
|---|--|---|---|
| <p>① POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (DOUBLE SOLID YELLOW) (GROOVED OUTSIDE LINE)</p> <p>② POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (SOLID YELLOW) (GROOVED)</p> | <p>③ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (SOLID WHITE) (GROOVED)</p> <p>④ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", CONTRAST (1-1/2" BLACK, 5" WHITE, 1-1/2" BLACK) (GROOVED)</p> <p>⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS (WHITE) (GROOVED)</p> | <p>⑥ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (15' SPACING @ 45° DIAGONAL, WHITE)</p> <p>⑦ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (15' SPACING @ 45° DIAGONAL, YELLOW)</p> <p>⑧ RAISED REFLECTIVE PAVEMENT MARKER (80' C-C SPACING, TYP.)</p> | <p>⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (SOLID YELLOW)</p> <p>⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (SOLID WHITE)</p> <p>⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 6" (10' - DASH, 30' - SKIP, YELLOW)</p> |
|---|--|---|---|

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DRAWN - CS	REVISED -	
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PLOT DATE = 11/11/2020	DATE -	REVISED -

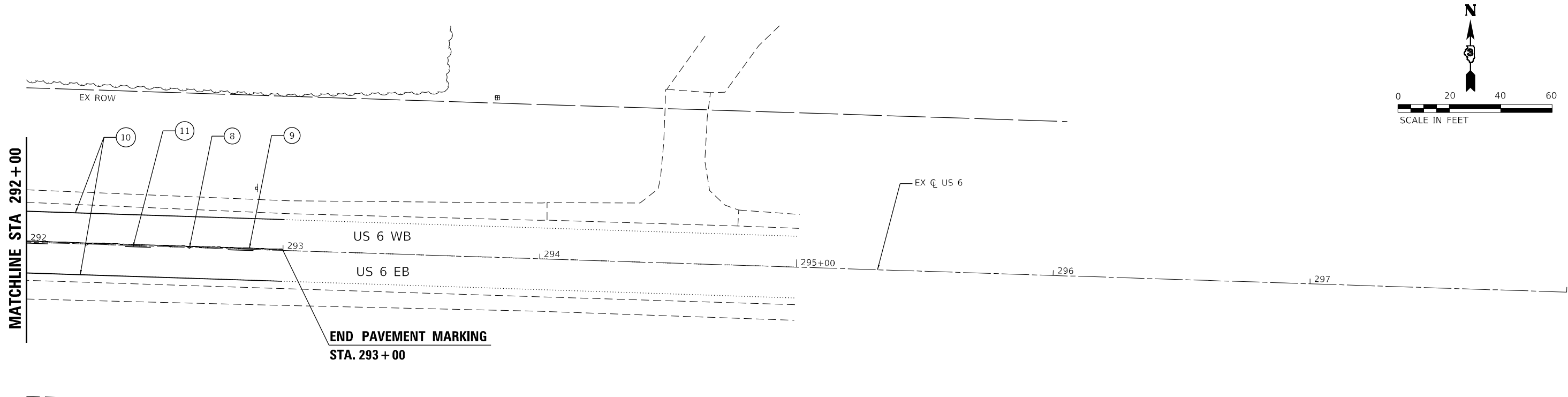
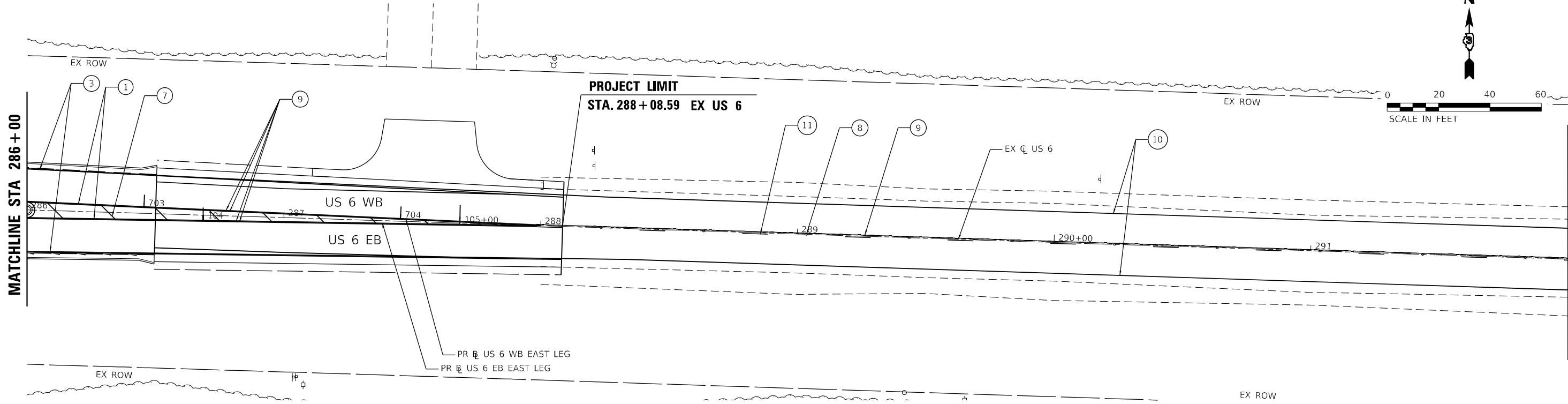
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
PAVEMENT MARKING PLAN - US 6

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	105
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
 *F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



PAVEMENT MARKING LEGEND

- ① POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (DOUBLE SOLID YELLOW) (GROOVED OUTSIDE LINE)
- ② POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (SOLID YELLOW) (GROOVED)
- ③ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (SOLID WHITE) (GROOVED)
- ④ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", CONTRAST (1-1/2" BLACK, 5" WHITE, 1-1/2" BLACK) (GROOVED)
- ⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS (WHITE) (GROOVED)
- ⑥ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (15' SPACING @ 45° DIAGONAL, WHITE)
- ⑦ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (15' SPACING @ 45° DIAGONAL, YELLOW)
- ⑧ RAISED REFLECTIVE PAVEMENT MARKER (80' C-C SPACING, TYP.)
- ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (SOLID YELLOW)
- ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (SOLID WHITE)
- ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 6" (10' - DASH, 30' - SKIP, YELLOW)

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EFK Moen
Civil Engineering Design

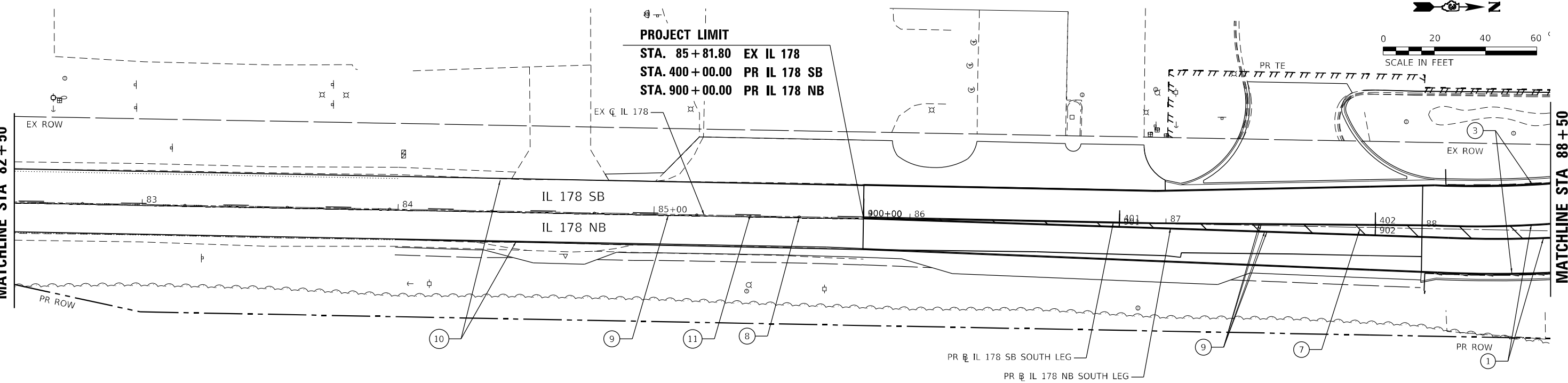
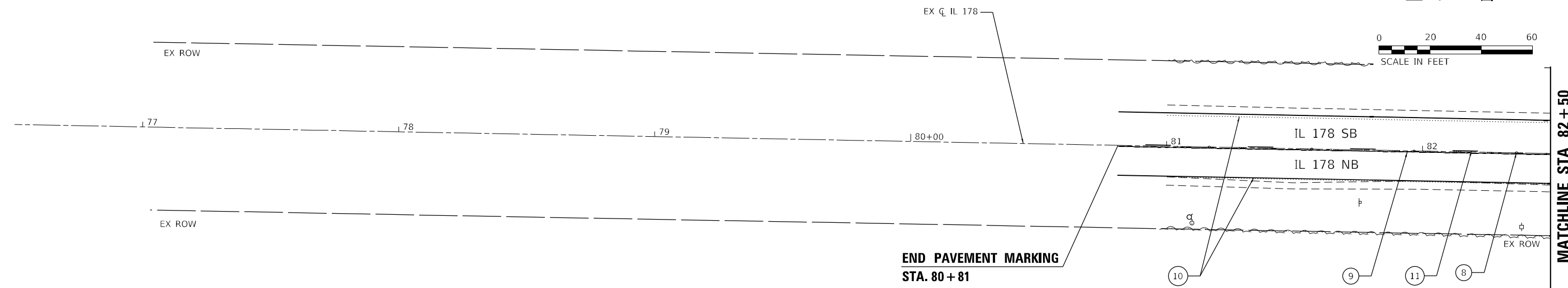
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	DRAWN - CS	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 6 AT IL 178 PAVEMENT MARKING PLAN - US 6			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	106
CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



PAVEMENT MARKING LEGEND

- ① POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (DOUBLE SOLID YELLOW) (GROOVED OUTSIDE LINE)
- ② POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (SOLID YELLOW) (GROOVED)
- ③ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (SOLID WHITE) (GROOVED)
- ④ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", CONTRAST (1-1/2" BLACK, 5" WHITE, 1-1/2" BLACK) (GROOVED)
- ⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS (WHITE) (GROOVED)
- ⑥ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (15' SPACING @ 45° DIAGONAL, WHITE)
- ⑦ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (15' SPACING @ 45° DIAGONAL, YELLOW)
- ⑧ RAISED REFLECTIVE PAVEMENT MARKER (80' C-C SPACING, TYP.)
- ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (SOLID YELLOW)
- ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (SOLID WHITE)
- ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 6" (10' - DASH, 30' - SKIP, YELLOW)

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Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
DRAWN - CS	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED - JH	REVISED -
PLOT DATE = 11/11/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

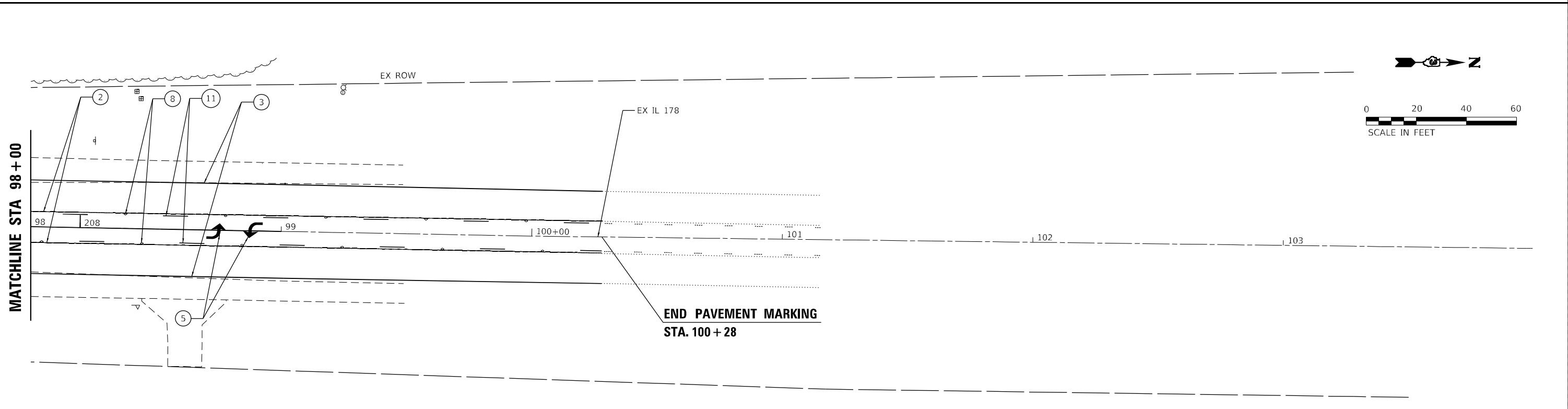
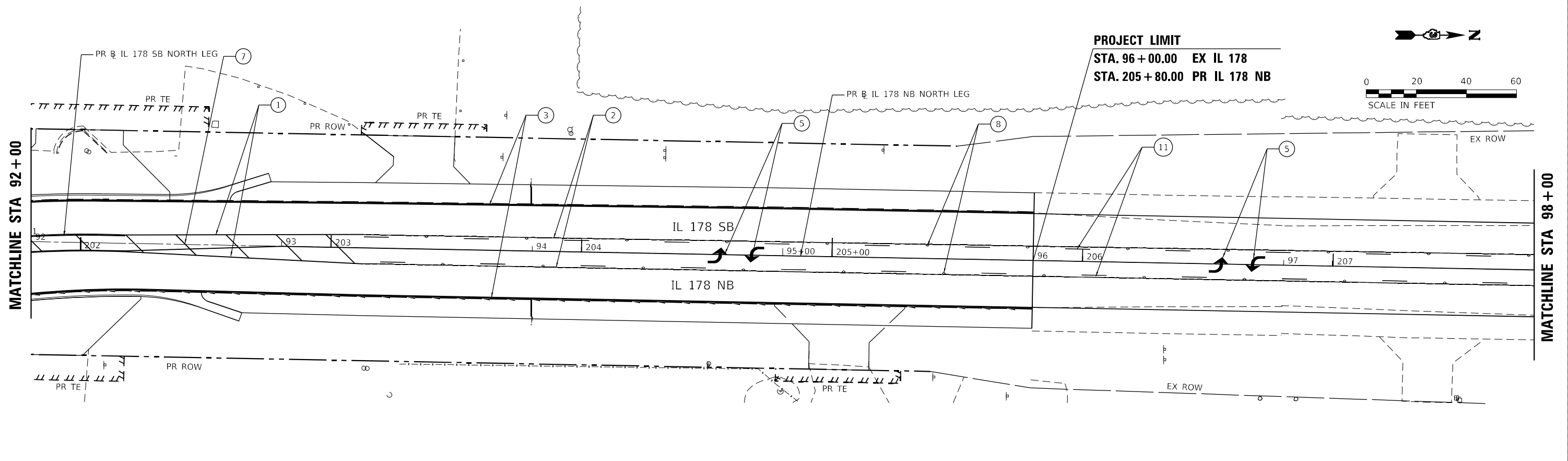
**US 6 AT IL 178
PAVEMENT MARKING PLAN - IL 178**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	107
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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PAVEMENT MARKING LEGEND			
① POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (DOUBLE SOLID YELLOW) (GROOVED OUTSIDE LINE)	③ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (SOLID WHITE) (GROOVED)	⑥ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (15' SPACING @ 45° DIAGONAL, WHITE)	⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (SOLID YELLOW)
② POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (SOLID YELLOW) (GROOVED)	④ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", CONTRAST (1-1/2" BLACK, 5" WHITE, 1-1/2" BLACK) (GROOVED)	⑦ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (15' SPACING @ 45° DIAGONAL, YELLOW)	⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (SOLID WHITE)
	⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS (WHITE) (GROOVED)	⑧ RAISED REFLECTIVE PAVEMENT MARKER (80' C-C SPACING, TYP.)	⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 6" (10' - DASH, 30' - SKIP, YELLOW)

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

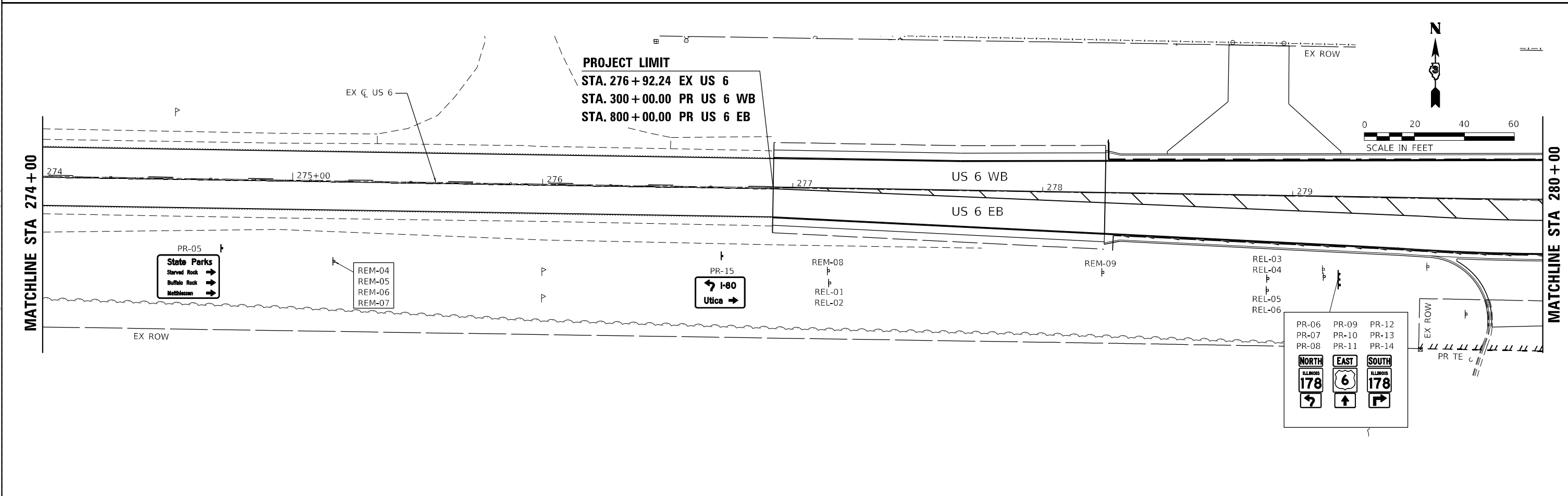
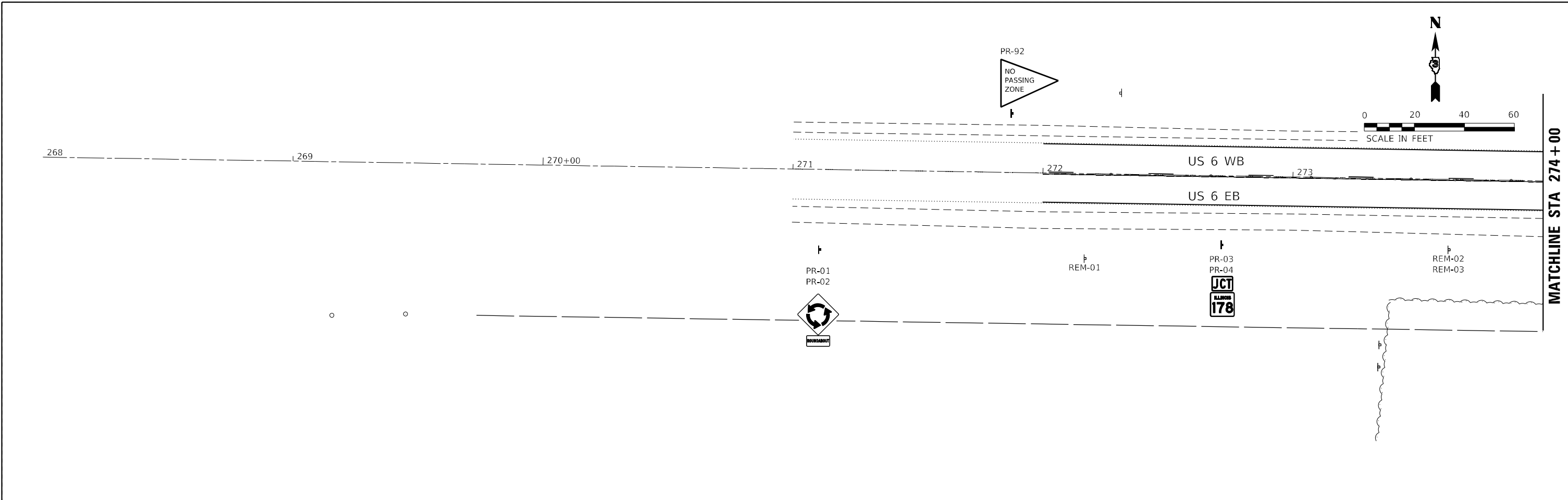
**US 6 AT IL 178
PAVEMENT MARKING PLAN - IL 178**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	108
CONTRACT NO. 66B52				

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*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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Civil Engineering Design

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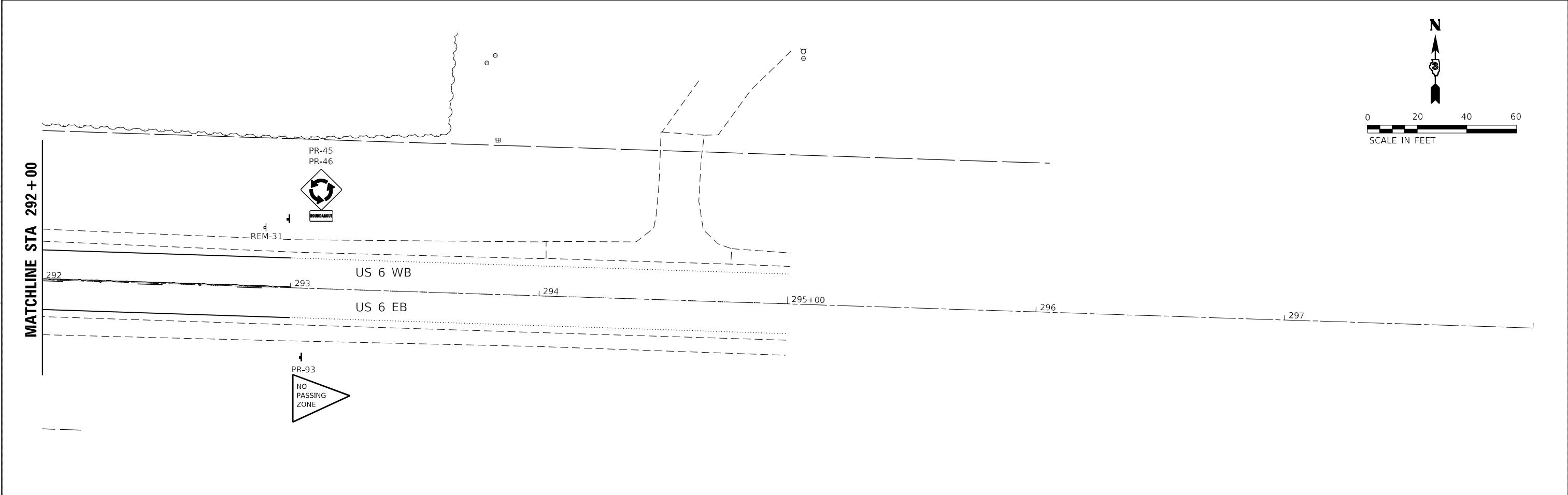
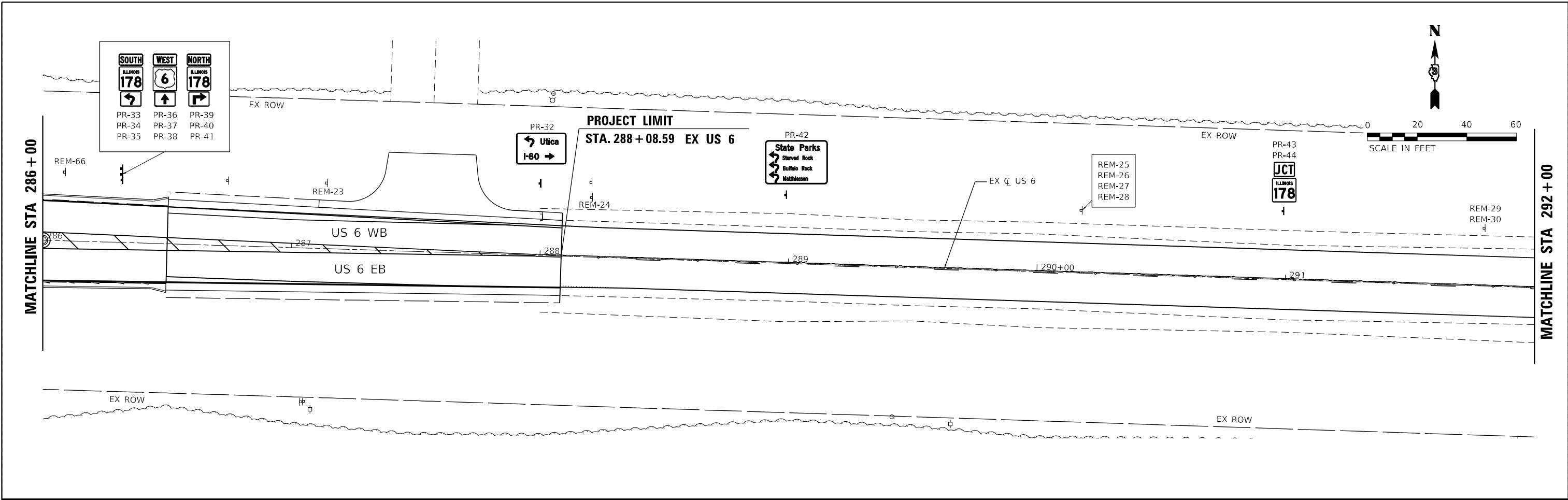
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
PROPOSED SIGNING PLAN - WEST LEG US 6**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	110
CONTRACT NO. 66B52				

ILLINOIS FED. AID PROJECT
 *F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



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Civil Engineering Design

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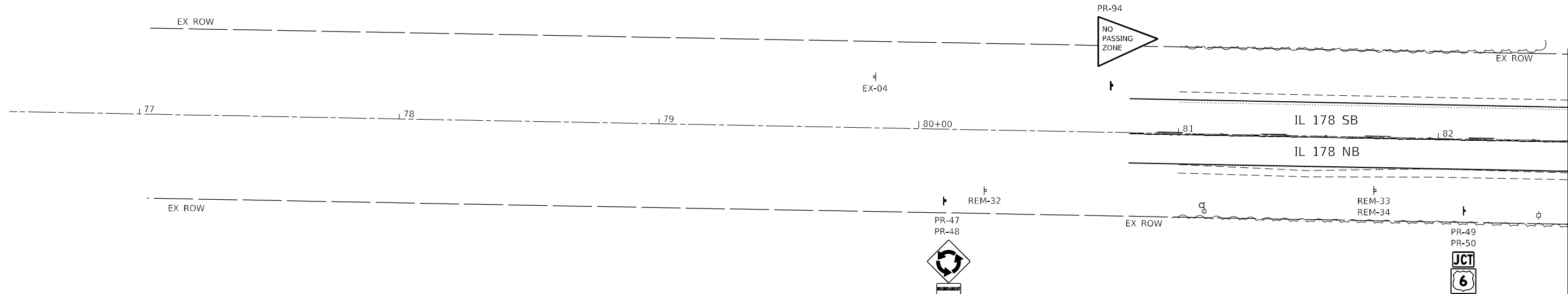
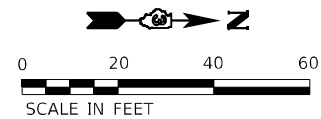
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
PROPOSED SIGNING PLAN - EAST LEG US 6

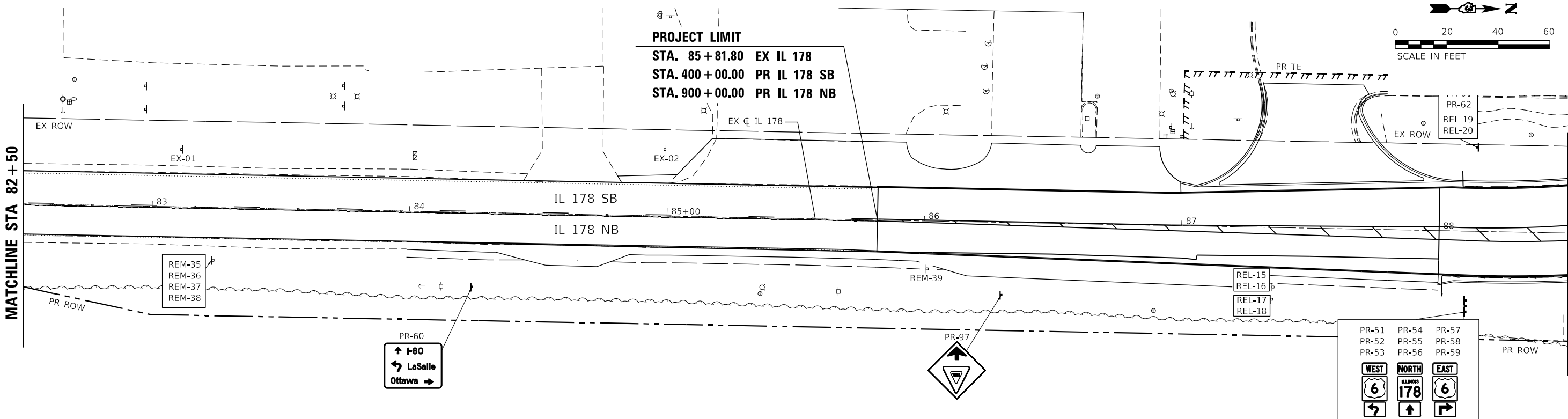
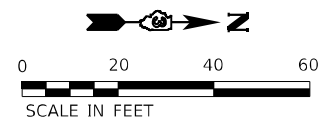
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	111
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



MATCHLINE STA 82 + 50



PROJECT LIMIT
 STA. 85 + 81.80 EX IL 178
 STA. 400 + 00.00 PR IL 178 SB
 STA. 900 + 00.00 PR IL 178 NB

MATCHLINE STA 88 + 50

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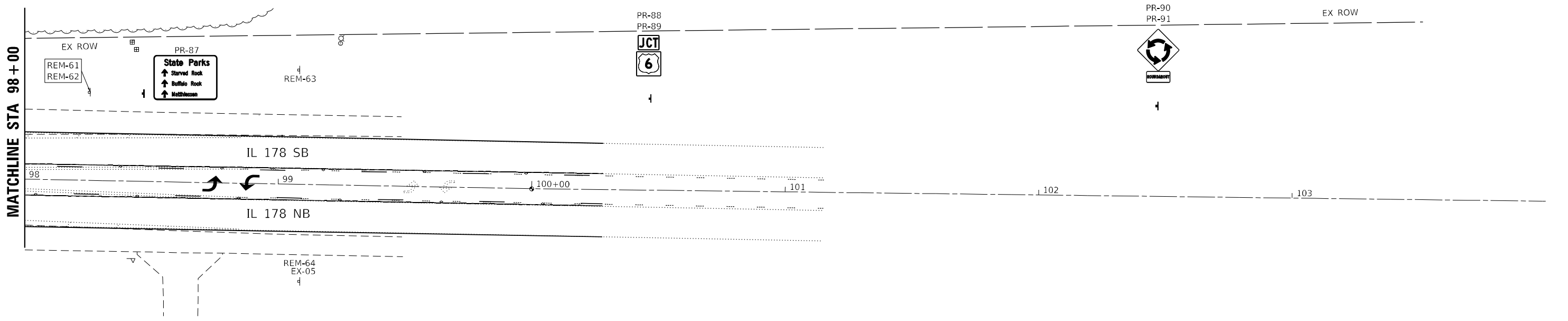
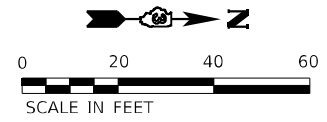
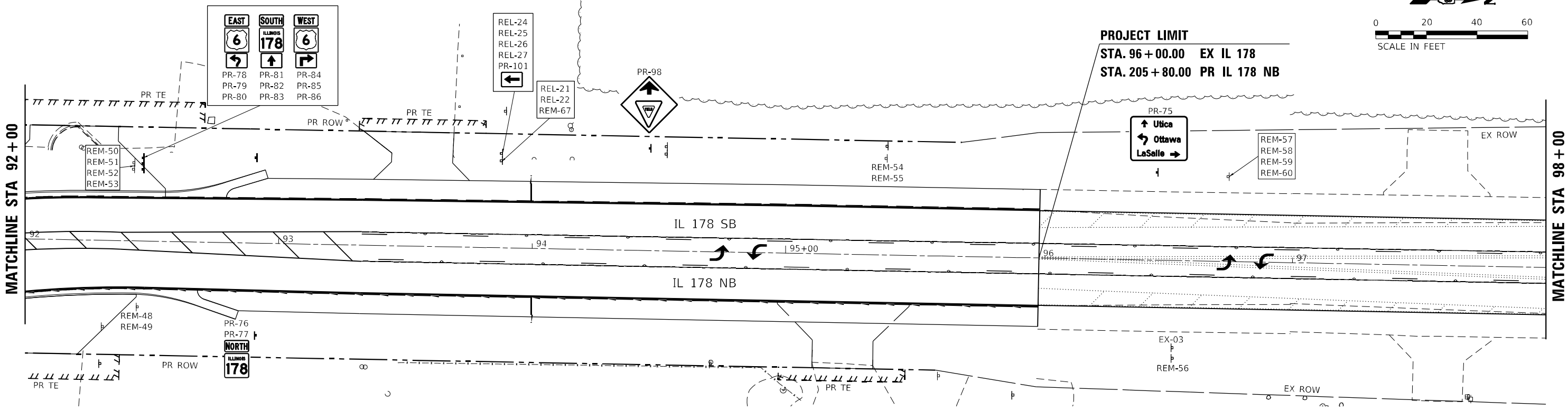
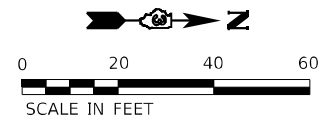
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
PROPOSED SIGNING PLAN - SOUTH LEG IL 178

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	112
CONTRACT NO. 66852				
ILLINOIS FED. AID PROJECT				

F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



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EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
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PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
PROPOSED SIGNING PLAN - NORTH LEG IL 178**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	113
CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

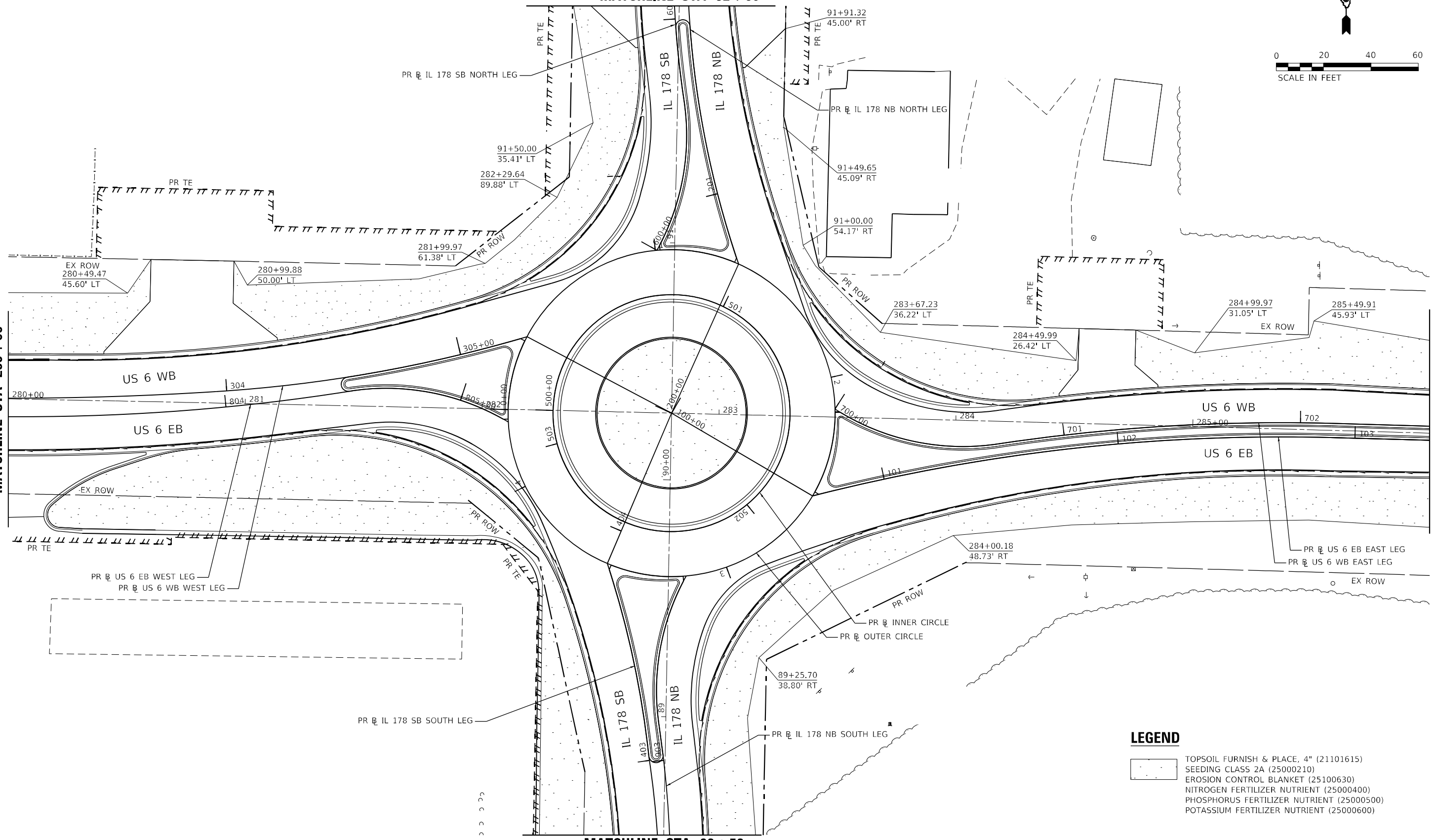


MATCHLINE STA 92 + 00

MATCHLINE STA 88 + 50

MATCHLINE STA 280 + 00

MATCHLINE STA 286 + 00



LEGEND

- TOPSOIL FURNISH & PLACE, 4" (21101615)
- SEEDING CLASS 2A (25000210)
- EROSION CONTROL BLANKET (25100630)
- NITROGEN FERTILIZER NUTRIENT (25000400)
- PHOSPHORUS FERTILIZER NUTRIENT (25000500)
- POTASSIUM FERTILIZER NUTRIENT (25000600)

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EFK•Moen
Civil Engineering Design

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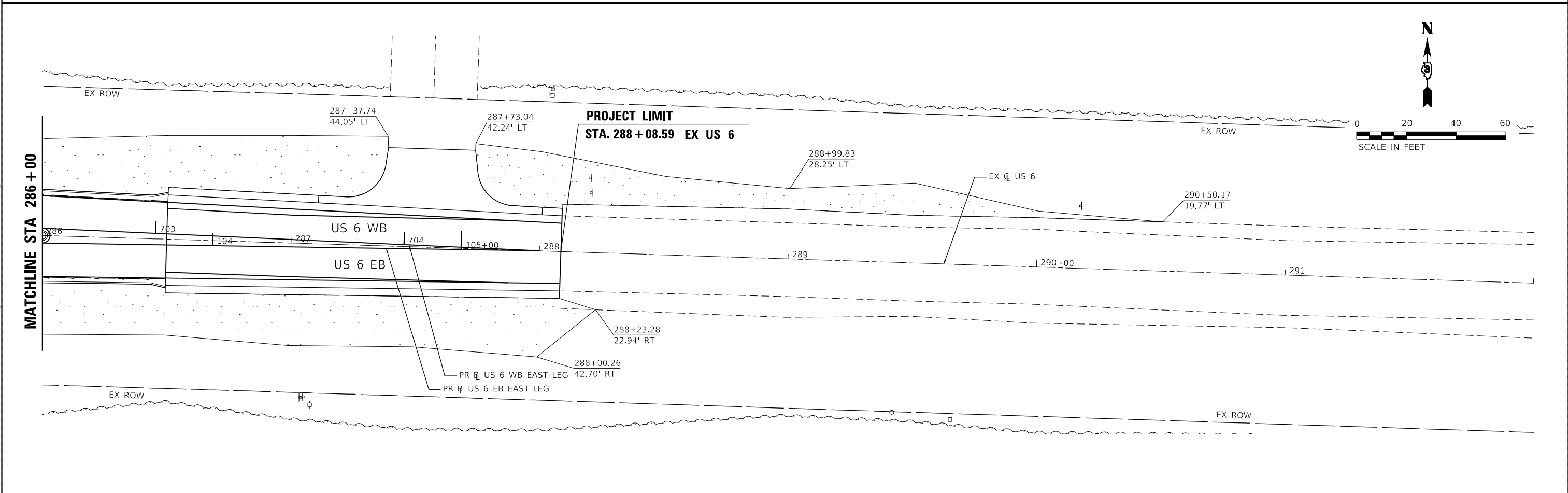
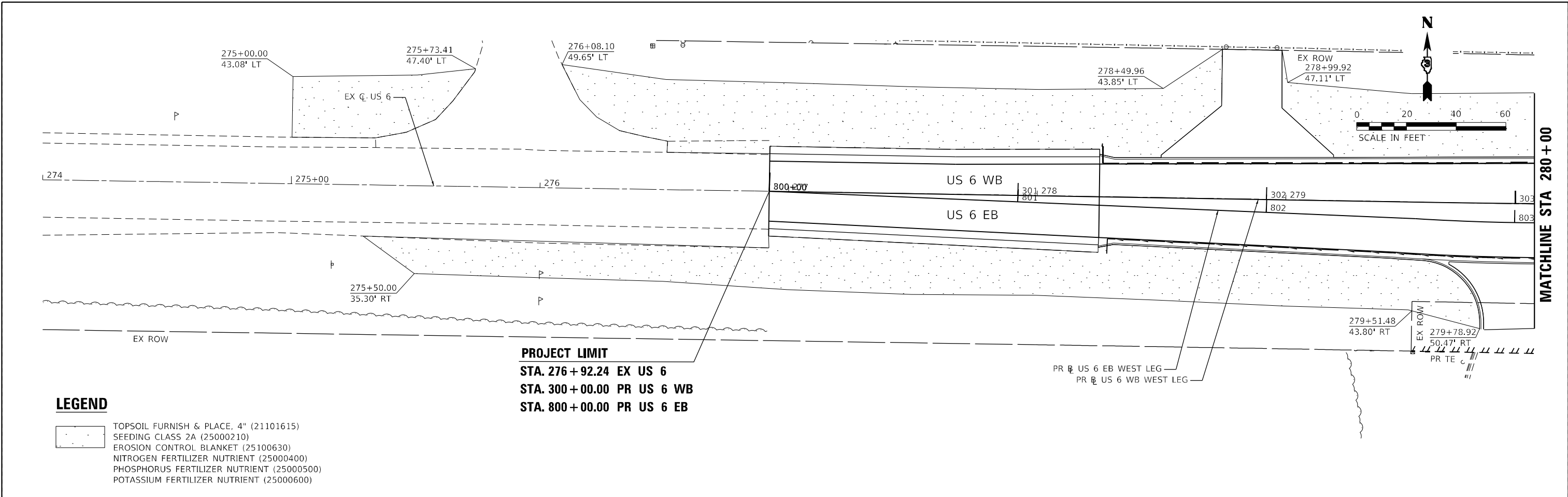
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
LANDSCAPING PLAN

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	114
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

F.A.P. 623 I.A.S. 1279, & F.A.U. 6120
REVISED ENTIRE SHEET 2/5/21



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EFK Moen
Civil Engineering Design

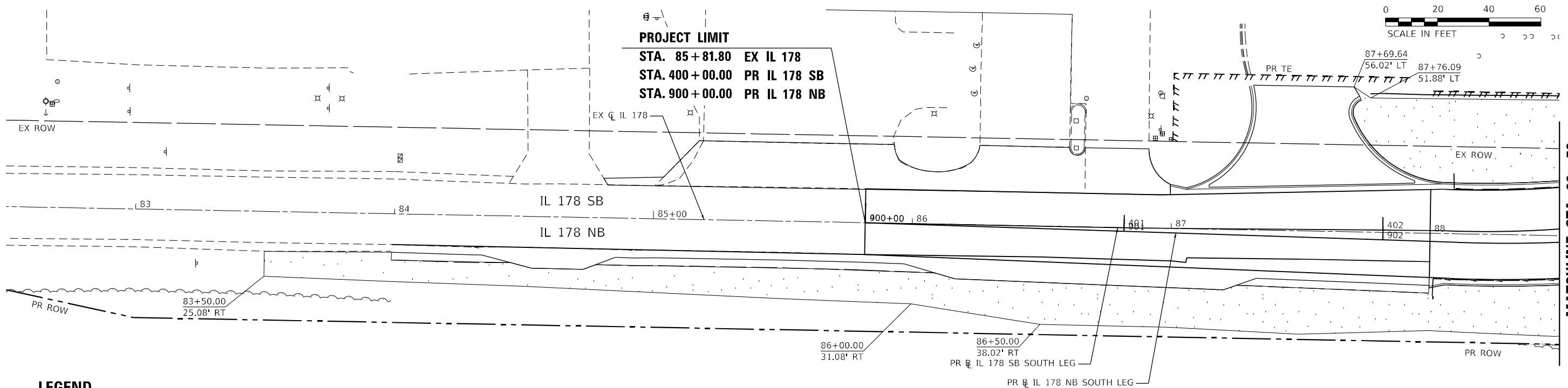
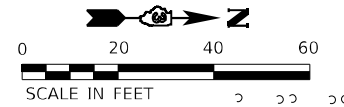
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DRAWN - CS	REVISED -	
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PLOT DATE = 1/27/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178			
LANDSCAPING PLAN - US 6			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	115
CONTRACT NO. 66B52				

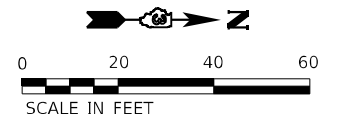
ILLINOIS FED. AID PROJECT
F.A.P. 62, I.A.S. 1279, & F.A.U. 6120
1 REVISED ENTIRE SHEET 2/5/21



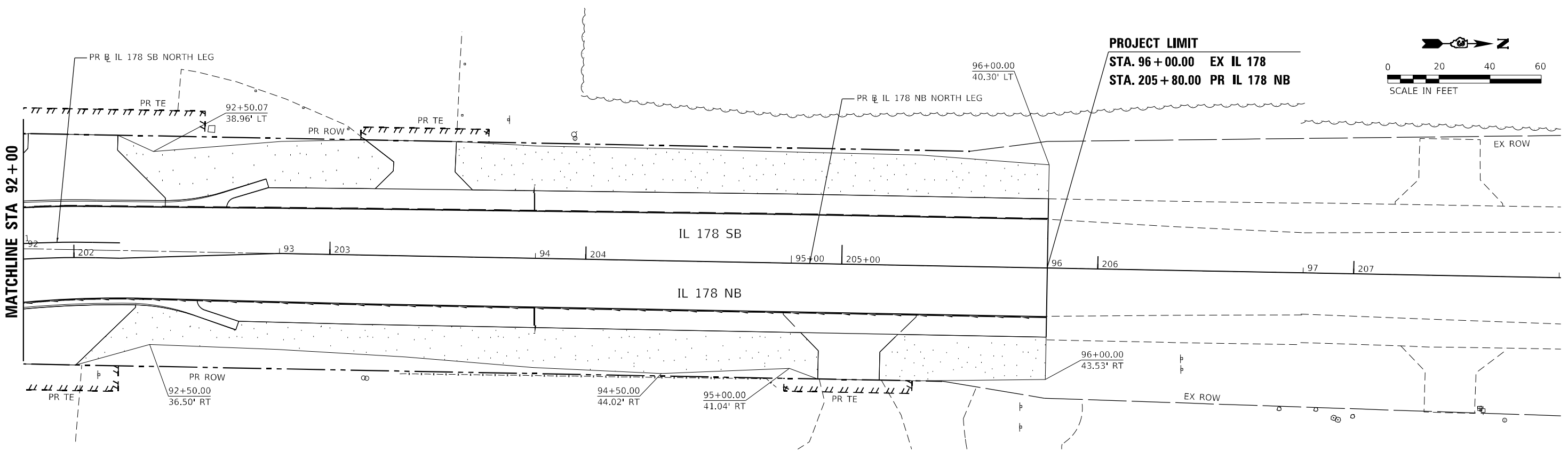
MATCHLINE STA 88+50

LEGEND

- TOPSOIL FURNISH & PLACE, 4" (21101615)
- SEEDING CLASS 2A (25000210)
- EROSION CONTROL BLANKET (25100630)
- NITROGEN FERTILIZER NUTRIENT (25000400)
- PHOSPHORUS FERTILIZER NUTRIENT (25000500)
- POTASSIUM FERTILIZER NUTRIENT (25000600)



PROJECT LIMIT
 STA. 96+00.00 EX IL 178
 STA. 205+80.00 PR IL 178 NB



MATCHLINE STA 92+00

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EFK Moen
 Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

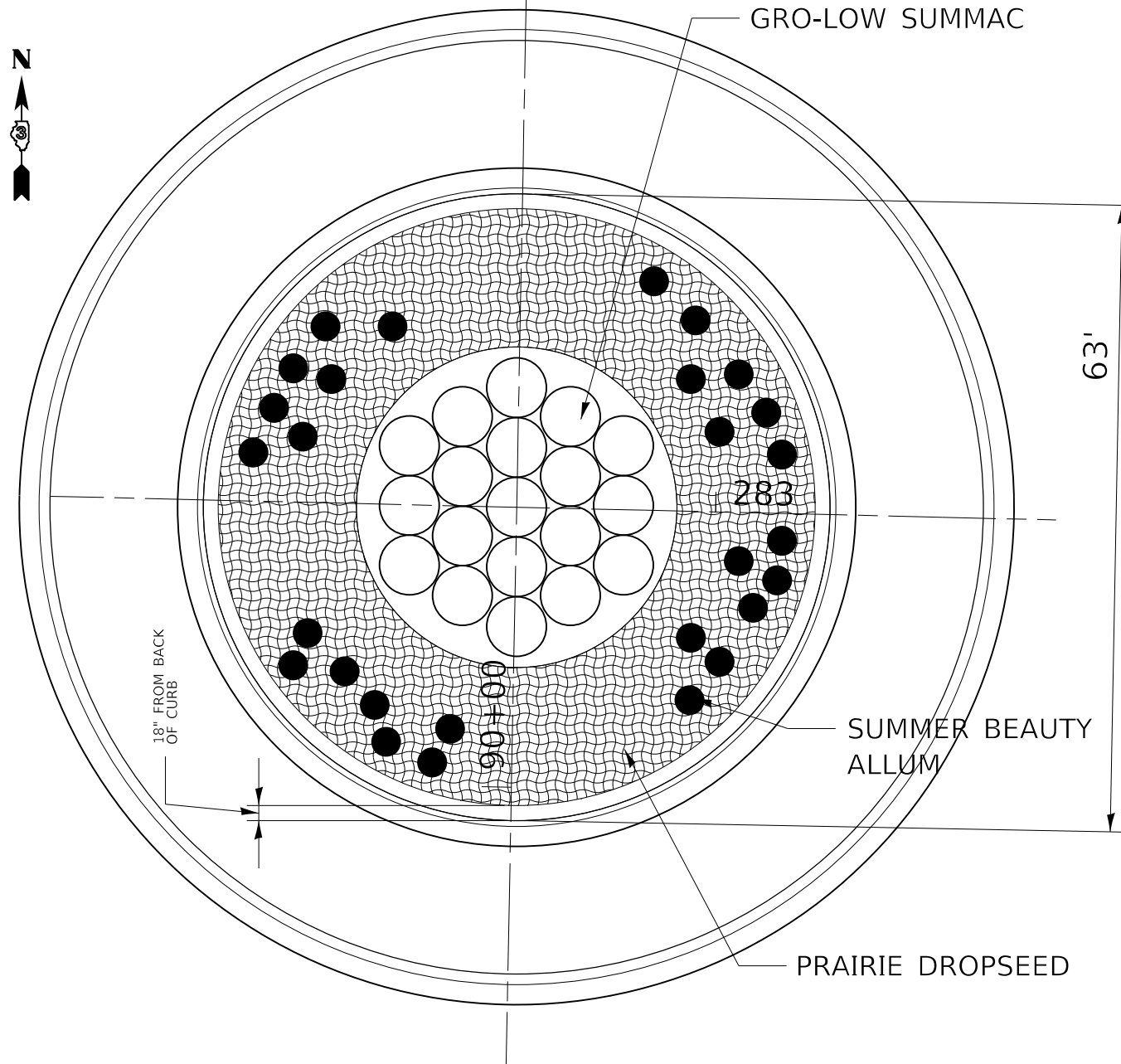
US 6 AT IL 178
LANDSCAPING PLAN - IL 178

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	116A
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

F.A.P. 623 F.A.S. 1279 & F.A.U. 6120
 11 REVISED ENTIRE SHEET 2/5/21

CONCEPTUAL LANDSCAPE PLAN FOR ROUNDABOUT INNER CIRCLE



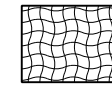
LEGEND



GRO-LOW FRAGRANT SUMAC
RHUS AROMATICA 'GROW-LOW'
SIZE: 5-GALLON (#5 CONTAINER)
QTY: 19
SPACING: 6" ON-CENTER



SUMMER BEAUTY ONION
ALLIUM 'SUMMER BEAUTY'
SIZE: 1-GALLON (#1 CONTAINER)
QTY: 28
SPACING: RANDOM, AS SHOWN ON
PLAN (MINIMUM 18" ON-CENTER)



PRAIRIE DROPSEED
SPOROBOLUS HETEROLEPIS
SIZE: 1-GALLON (#1 CONTAINER)
QTY: 400
SPACING: 18" FROM CURB, 30" ON-CENTER

LANDSCAPE NOTES:

1. DE-COMPACT SUBBASE SOILS PRIOR TO PLACING TOPSOIL.
2. LEAVE A 6" WIDE BY 6" DEEP TRENCH ALONG BACK OF CURB TO ACT AS AN EDGE TO RETAIN MULCH.
3. INSTALL SHRUBS SO THAT THE TOP OF ROOT BALL IS 2" ABOVE SOIL LEVEL. WITH EACH SHRUB INCLUDE BIOLOGICAL FERTILIZING TABLETS WITH A GUARANTEED ANALYSIS OF 12-8-8 AND MYCORRHIZA SPORES, SUCH AS HEALTHY START MACRO TABS OR EQUAL. APPLY PER MANUFACTURE'S RECOMMENDATION.
4. INSTALL GRASSES SO THAT THE TOP OF ROOT BALL IS 2" ABOVE SOIL LEVEL. WITH THE GRASSES APPLY A MYCORRHIZAL INOCULANT INCLUDING A MINIMUM OF 300 PROPAGULES/GRAM OF RHIZOPHAGUS INTRARADICES, SUCH AS MYKOS GOLD GRANULAR OR EQUAL.
5. ONCE PLANTS ARE INSTALLED, IRRIGATE THE PLANTED AREA SO THAT THE SOILS ARE COMPLETELY SATURATED AND SETTLED SO THAT MOST AIR PACKETS ARE ELIMINATED.
6. LET SOILS DRY TO THE POINT THEY CAN BE WALKED ON AND SPREAD A PRE-EMERGENT HERBICIDE CONTAINING 2.0% TRIFLURALIN AND 0.5% ISOXABEN, SUCH AS SNAPSHOT 2.5TG OR EQUAL. FOLLOW THE LABEL. DO NOT USE WEED CONTROL FABRIC ON THIS PLANTING.
7. AFTER PRE-EMERGENT HERBICIDE HAS BEEN SPREAD, INSTALL TRIPLE PROCESSED HARDWOOD MULCH TO THREE INCHES (3") THICK OVER ENTIRE PLANTING AREA. ALONG THE EDGE OF CURB, PACK THE MULCH DOWN SO THAT IS COMPACTED AND IS LEVEL WITH THE TOP OF CURB.
8. CONTRACTOR TO APPLY WATER TO THE PLANTING AREA ONCE MULCH IS SPREAD AND CONTINUE WATERING 2-3 TIMES PER WEEK FOR A PERIOD OF 8 WEEKS FOLLOWING THE COMPLETION OF PLANT INSTALLATION.

PERENNIAL PLANTS SCHEDULE (ROUNDABOUT INNER CIRCLE)			
PAY ITEM	DESCRIPTION	UNIT	QTY
X0325170	PLANTING BED PREPARATION	SQ FT	3,114
X0325788	PRE-EMERGENCE HERBICIDE	SQ YD	346
C20058G5	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 5-GALLON	EACH	19
K0013020	PERENNIAL PLANTS, PRAIRIE TYPE, GALLON POT	EACH	4
K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT (*)	EACH	0.28
K0036118	MULCH PLACEMENT 3" (**)	SQ YD	346
K1004539	PLANT WATERING (***)	UNIT	550

* ALLIUM 'SUMMER BEAUTY'

** TRIPLE PROCESSED HARDWOOD MULCH

*** A UNIT BASED ON A GALLON OF APPLICATION - ART 254.06(b)

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION




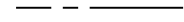
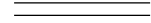
US 6 & IL 178 INNER CIRCLE - LANDSCAPING PLAN			
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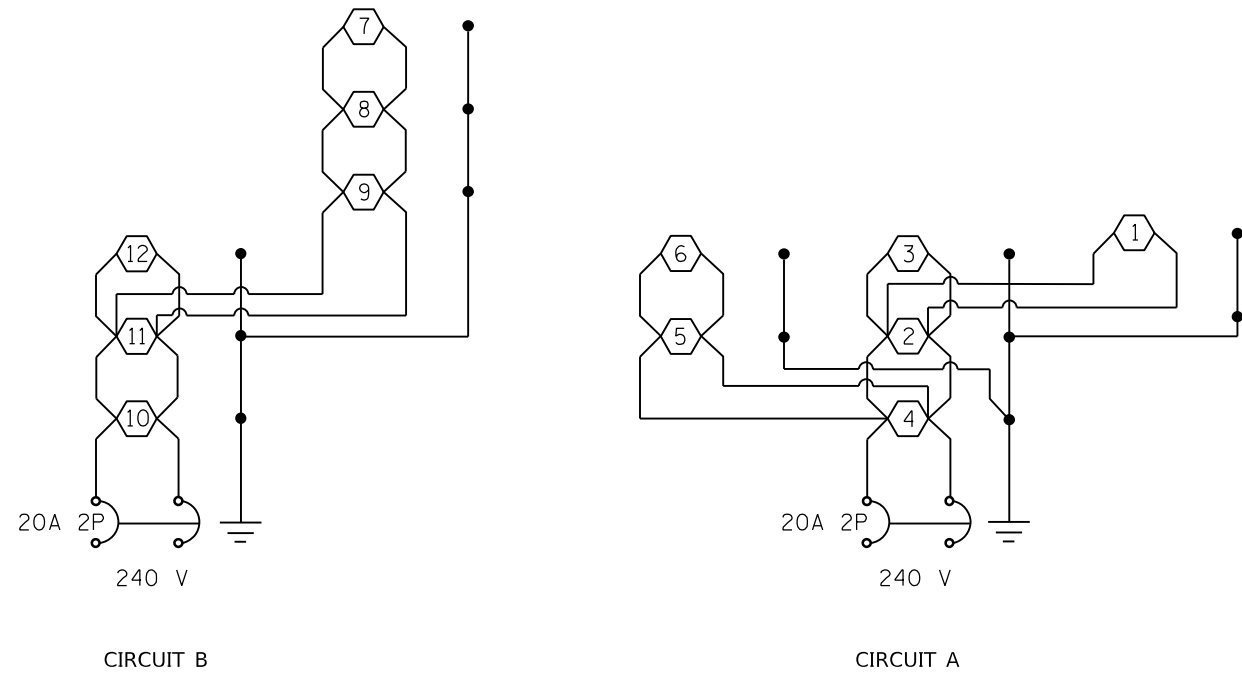
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
+	(31)N,5FY	LASALLE	137	116B
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

REV. 3/15/21

LEGEND

-  PROPOSED ELECTRIC SERVICE
-  PROPOSED LIGHTING CONTROLLER, 30A, 240V 1Ø
-  PROPOSED LIGHTING UNIT, 45 FT. MH, 15 FT. DAVIT ARM
-  PROPOSED UNIT DUCT, SIZED AS NOTED
-  PROPOSED COILABLE NONMETALLIC CONDUIT 2" DIA. LENGTH AS NOTED



WIRING DIAGRAM - LIGHTING CONTROLLER A

NOTE: All cables shall be 60v, 2-1c No. 10, 1-1c No. 10 Ground (XLP-TYPE USE), 3/4" dia. polyethylene

Luminaire Performance Table

Project			
Date	Contract Number	Section Number	County
8/22/2019	66852	(31)N,SFY	LaSalle
Marked Route Number		Municipality	
US 6 & IL 178		UTICA	

Roadway				
Lane Width	*of Lanes	Median Width	I.E.S Surface Classification	0-Zero Value
12 FT.	1	12 FT.	R3	0.07

Structure			
Mounting Height	Arm Length	Set Back	Number of Luminaires (Highmast & Sign Lighting Only)
45 FT	15 FT	15 FT	N/A

Luminaire		I.E.S. Lateral Distribution	I.E.S. Vertical Distribution
Description		TYPE III	MEDIUM
ROADWAY, OUTPUT DESIGNATION H			
Total Light Loss Factor (LLF)	BUG Rating	Shields	Dimming Protocol
0.684	U = 0	N/A	0-10V

Layout	
Spacing (to Nearest 5 Ft)	Configuration (Opposite, Staggered, 1 Sided, or Median)
170 FT	ONE SIDED

Performance		Uniformity Ratio, EAVE /EMIN	
Average Illuminance, EAVE (fc)		4:1	
0.7			
Average Luminance, LAVE (cd/m ²)	Uniformity Ratio, LAVE /LMIN	Uniformity Ratio, LMAX /LMIN	Veiling Luminance Ratio, Lv /LMIN
N/A	N/A	N/A	N/A

Light Trespass		
Distance to ROW (behind pole)	Max. Horizontal Illuminance at ROW, E	Max. Vertical Illuminance at ROW, E
N/A	N/A	N/A

- Notes**
- Set Back is from Edge of Pavement (white line) except for sign luminaires when it is vertical and horizontal distance from the sign to the luminaire.
 - Lighting calculations shall be performed with all luminaires oriented toward and perpendicular to roadway.
 - Total Light Loss Factor (LLF) = the product of "Lumen Maintenance" (LLD) = 0.9, "Dirt Depreciation" (LDD) = 0.8, and "Equipment Factors" (EF) = 0.95.
 - Performance requirements shall be the minimum acceptable standards of photometric performance for the luminaire, based on the given conditions above.

NOTE: The roadway layout is one lane in each direction with 12 ft. median.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

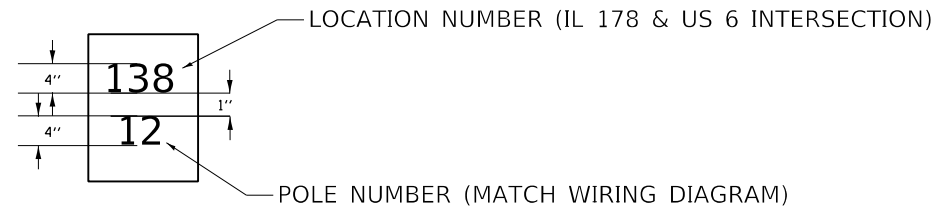
US 6 & IL 178 LIGHTING DETAILS			
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*	(31)N,SFY	LASALLE	137	117A
CONTRACT NO. 66852				
ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

BILL OF MATERIALS			
PAY ITEM	DESCRIPTION	UNIT	QUANTITY
80400100	ELECTRIC SERVICE INSTALLATION	EACH	1
81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC, 2" DIA.	FOOT	330
81603010	UNIT DUCT, 600V, 2-1C NO. 10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	2050
82500300	LIGHTING CONTROLLER, POLE MOUNTED, 240V, 30 AMP	EACH	1
83003600	LIGHT POLE, ALUMINUM, 45 FT. M.H., 15 FT. DAVIT ARM	EACH	12
83600356	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE 8 5/8" X 6'	EACH	12
83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	48
82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	12

LIGHT POLE IDENTIFICATION DETAIL

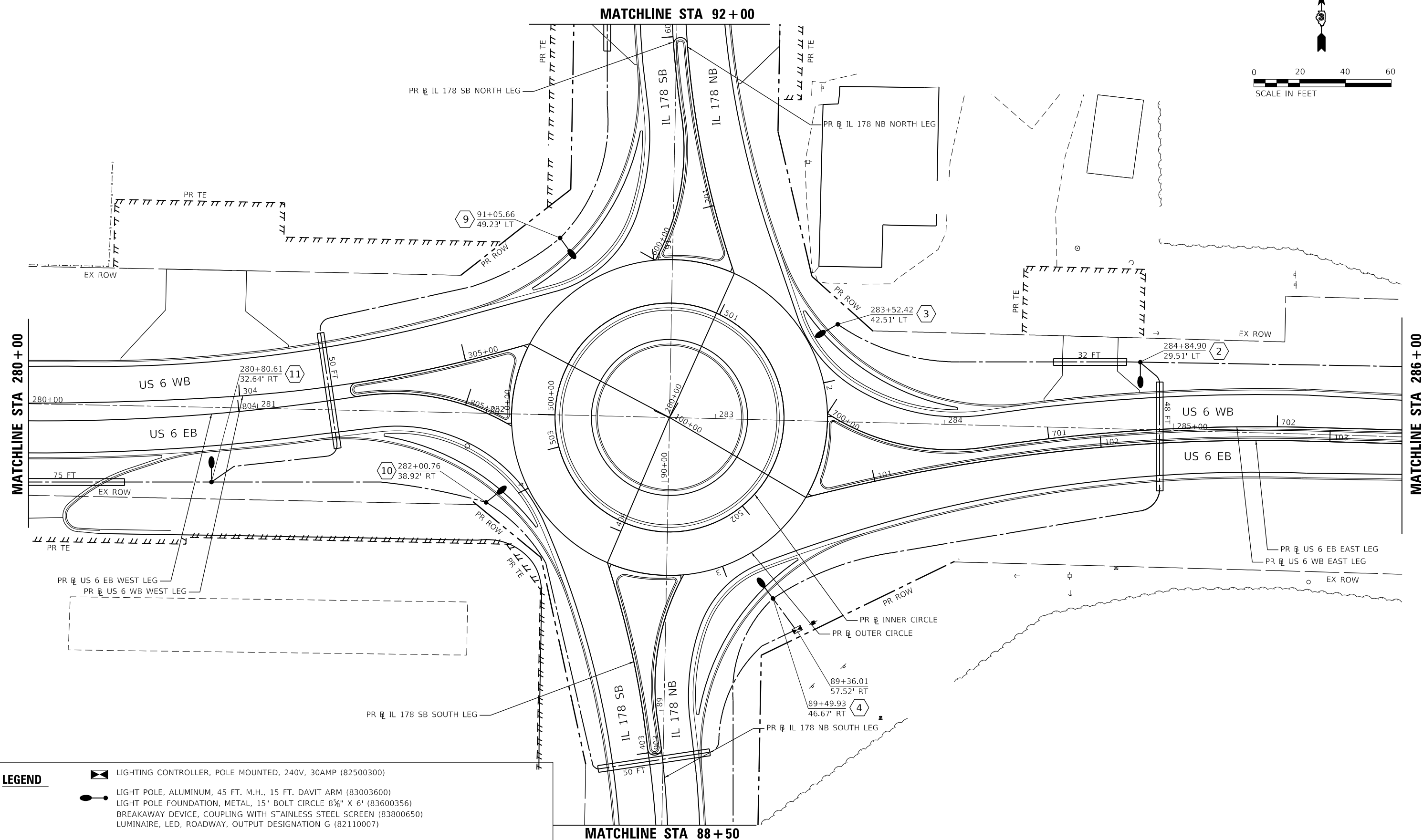
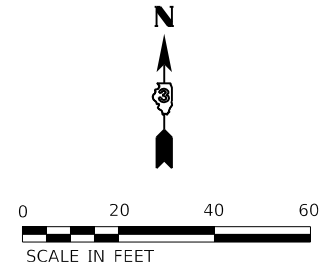


REFER TO THE APPLICABLE SECTIONS 720, 1069 OF THE STANDARD SPECIFICATIONS AND HIGHWAY STANDARDS 830006-05 AND 720001-01 FOR ADDITIONAL DETAILS AND REQUIREMENTS.

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(31)N,SFY	LASALLE	137	117B
CONTRACT NO. 66B52				
ILLINOIS FED. AID PROJECT				



LEGEND

	LIGHTING CONTROLLER, POLE MOUNTED, 240V, 30AMP (82500300)
	LIGHT POLE, ALUMINUM, 45 FT. M.H., 15 FT. DAVIT ARM (83003600)
	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE 8 5/8" X 6' (83600356)
	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN (83800650)
	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G (82110007)
	UNIT DUCT, 600V, 2-1C NO. 10, 1/2" NO. 10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE (81603010)
	PROPOSED COILABLE NONMETALLIC CONDUIT 2" DIA. LENGTH A NOTED (81028750)

EFK Moen
Civil Engineering Design

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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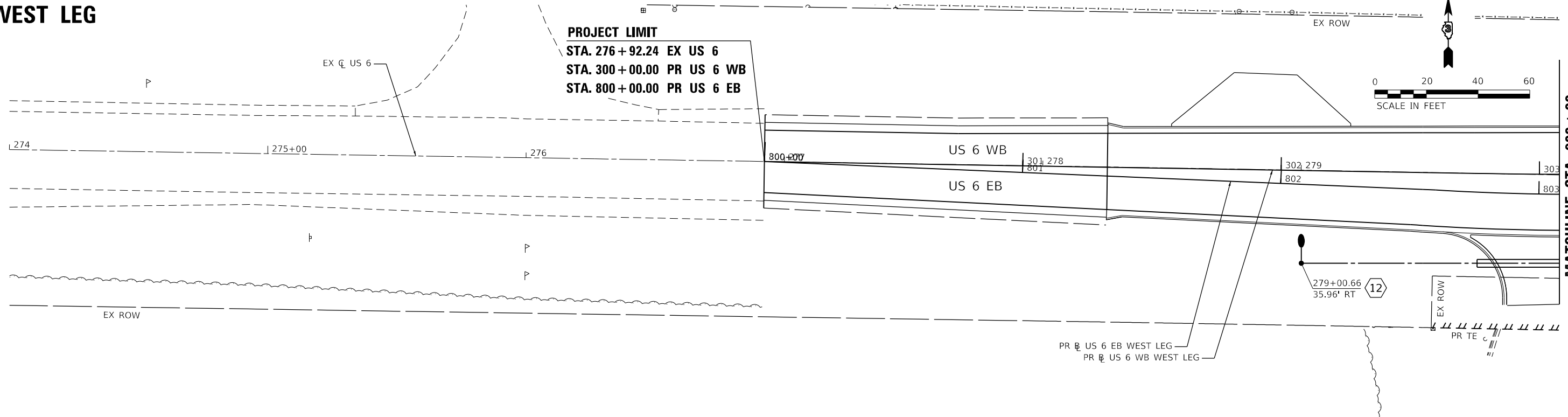
US 6 & IL 178
LIGHTING PLAN

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CONTRACT NO. 66B52				

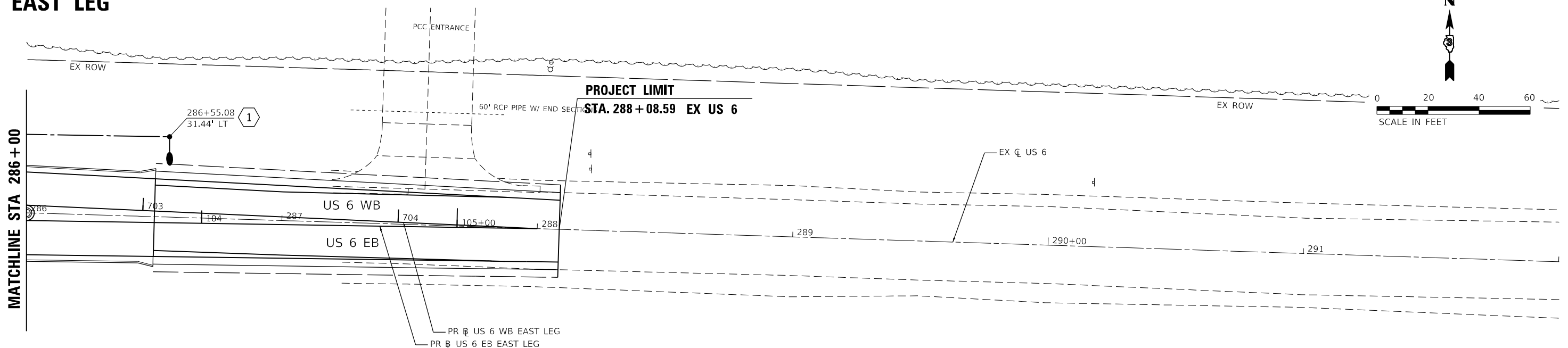
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WEST LEG



EAST LEG



LEGEND

- LIGHTING CONTROLLER, POLE MOUNTED, 240V, 30AMP (82500300)
- LIGHT POLE, ALUMINUM, 45 FT. M.H., 15 FT. DAVIT ARM (83003600)
- LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE 8 5/8" X 6' (83600356)
- BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN (83800650)
- LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G (82110007)
- UNIT DUCT, 600V, 2-1C NO. 10, 1/C NO. 10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE (81603010)
- PROPOSED COILABLE NONMETALLIC CONDUIT 2" DIA. LENGTH A NOTED (81028750)

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

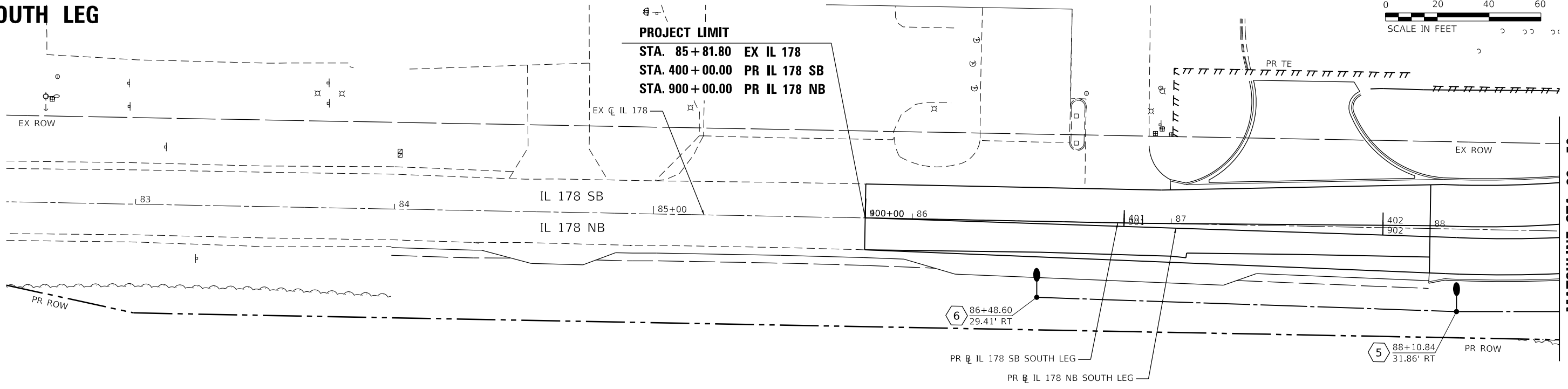
**US 6 & IL 178
 LIGHTING PLAN - US 6**

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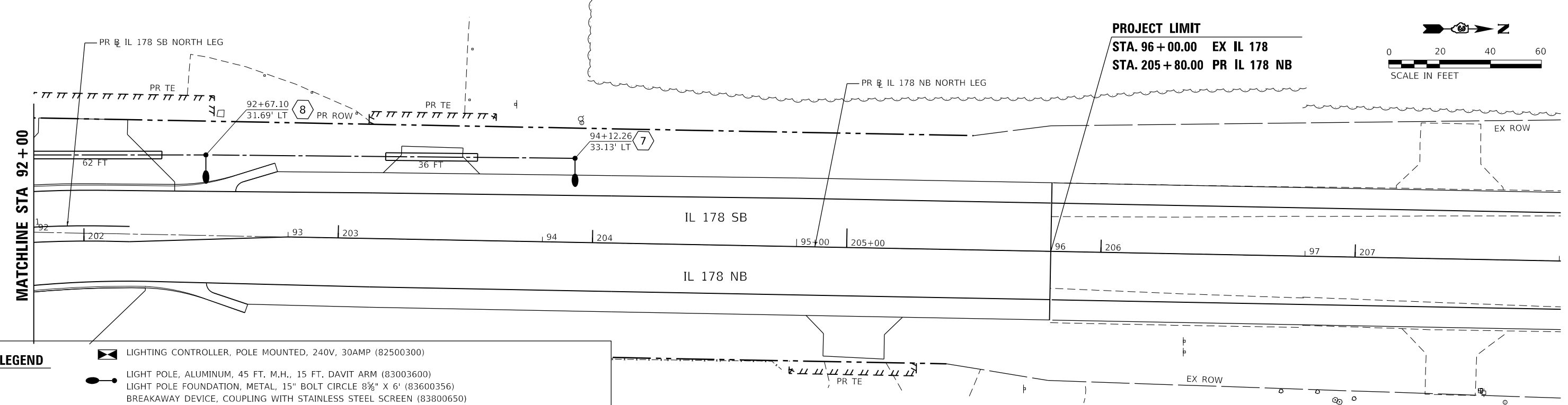
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CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

SOUTH LEG



NORTH LEG



LEGEND

- LIGHTING CONTROLLER, POLE MOUNTED, 240V, 30AMP (82500300)
- LIGHT POLE, ALUMINUM, 45 FT. M.H., 15 FT. DAVIT ARM (83003600)
- LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE 8 5/8" X 6' (83600356)
- BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN (83800650)
- LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G (82110007)
- UNIT DUCT, 600V, 2-1C NO. 10, 1/C NO. 10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE (81603010)
- PROPOSED COILABLE NONMETALLIC CONDUIT 2" DIA. LENGTH A NOTED (81028750)



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

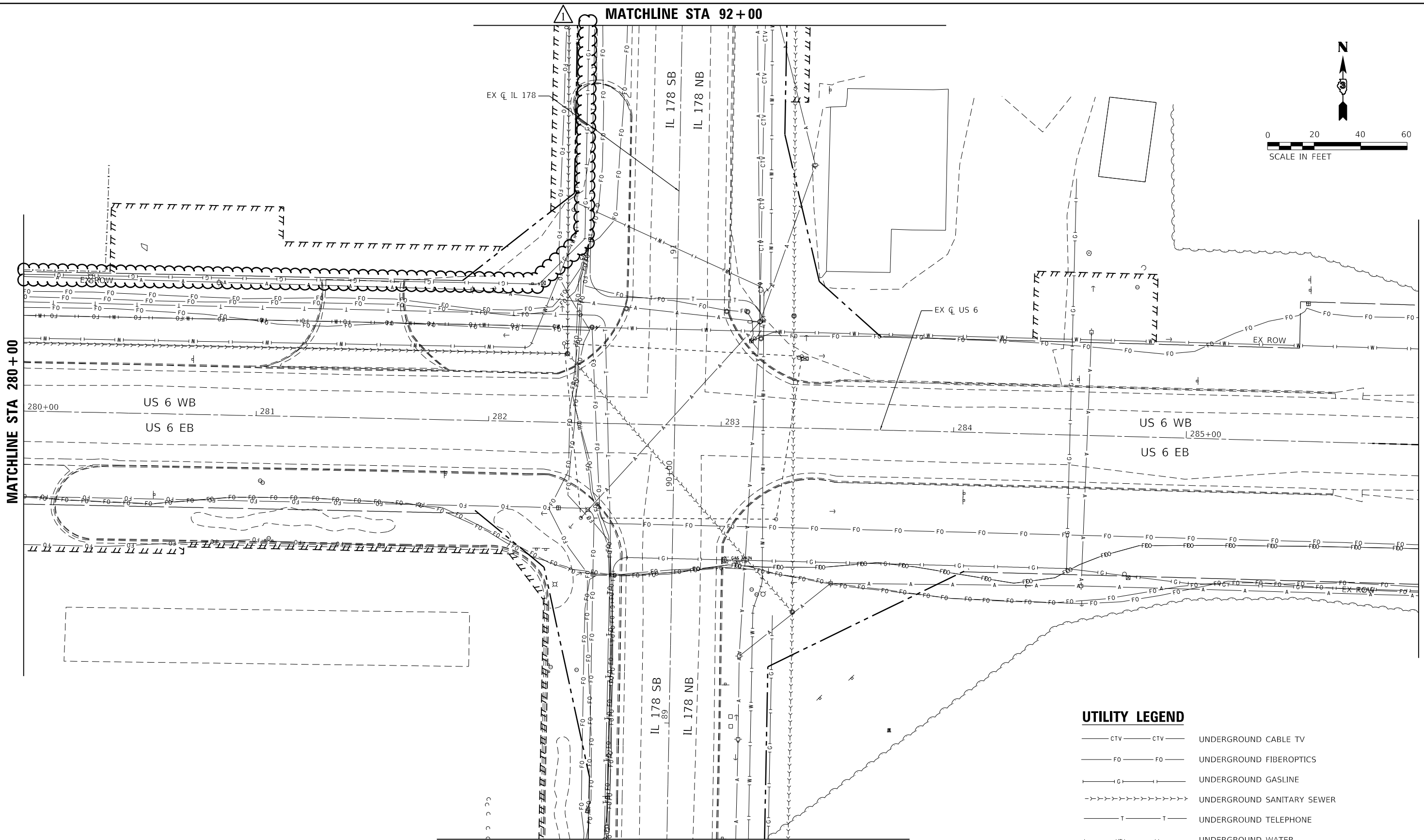
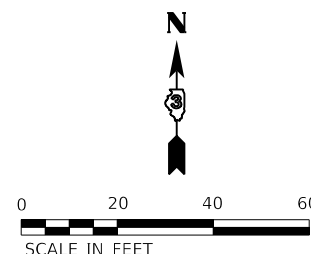
US 6 & IL 178 LIGHTING PLAN - IL 178			
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CONTRACT NO. 66B52				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

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MATCHLINE STA 92+00



MATCHLINE STA 88+50

UTILITY LEGEND

- CTV — CTV — UNDERGROUND CABLE TV
- FO — FO — UNDERGROUND FIBEROPTICS
- G — G — UNDERGROUND GASLINE
- >->->->->->->->->- UNDERGROUND SANITARY SEWER
- T — T — UNDERGROUND TELEPHONE
- W — W — UNDERGROUND WATER
- A — A — AERIAL LINES

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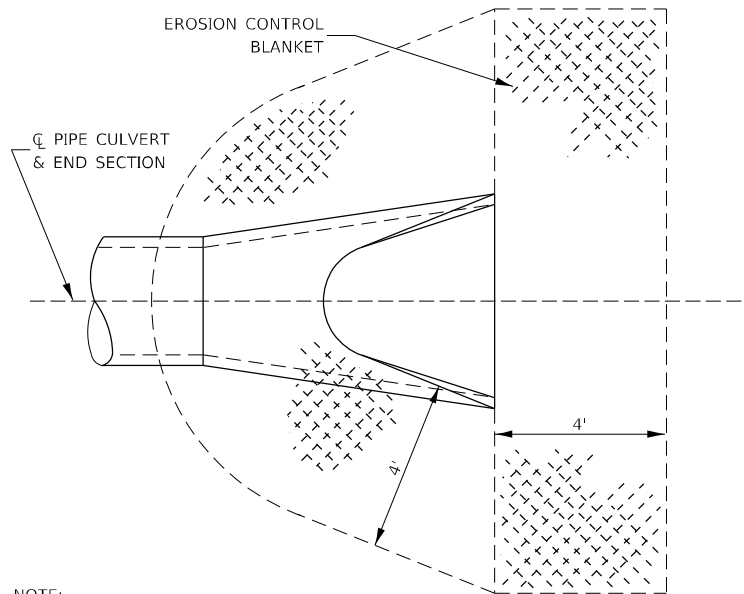
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DEPARTMENT OF TRANSPORTATION

US 6 AT IL 178
EXISTING UTILITIES

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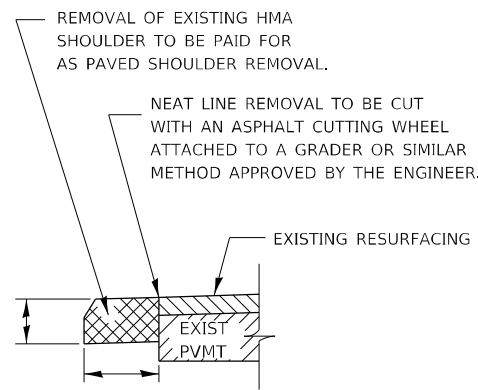
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ILLINOIS FED. AID PROJECT				

*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120
REV. 2/22/21

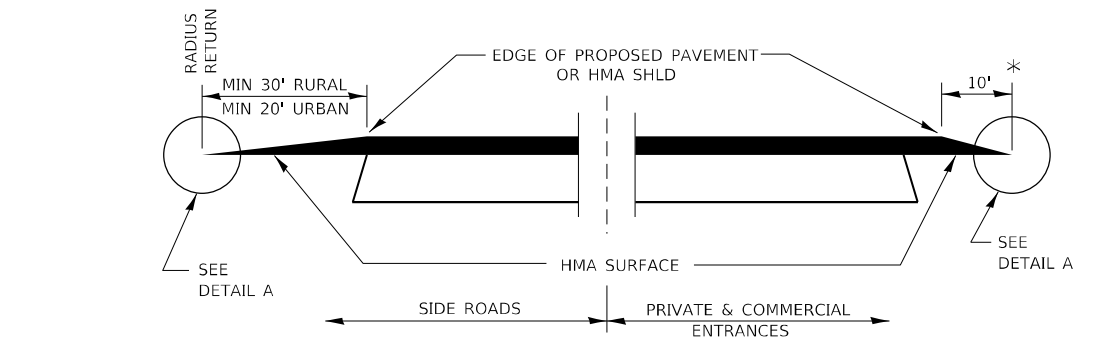


NOTE:
TO BE USED AT ALL END SECTIONS

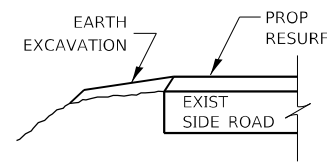
DETAIL OF EROSION CONTROL BLANKET LINING AROUND END SECTION



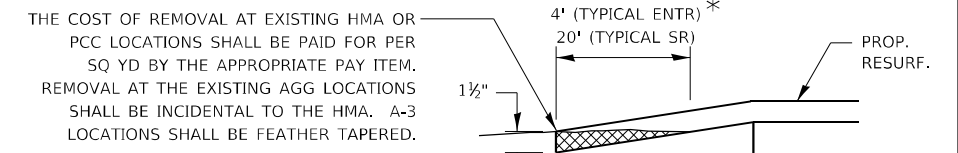
REMOVAL OF EXISTING HMA SHOULDER



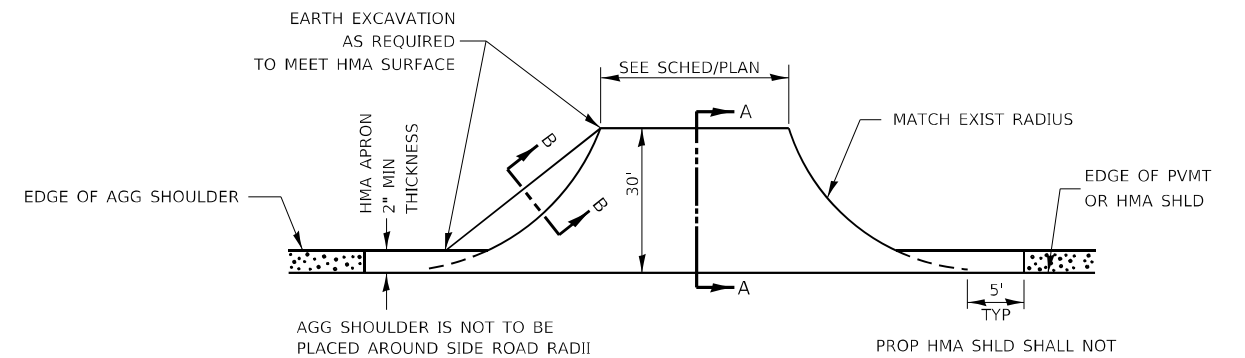
**SECTION A-A
DETAILS AT ENTRANCES & SIDE ROADS**



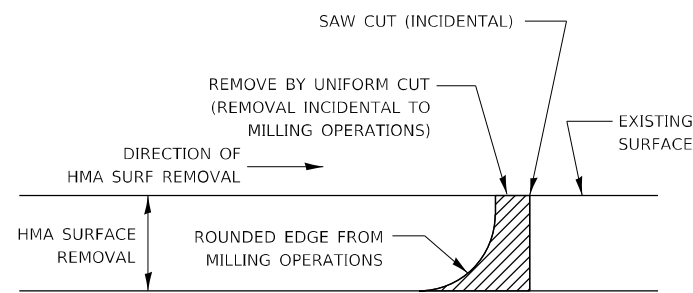
SECTION B-B



DETAIL A

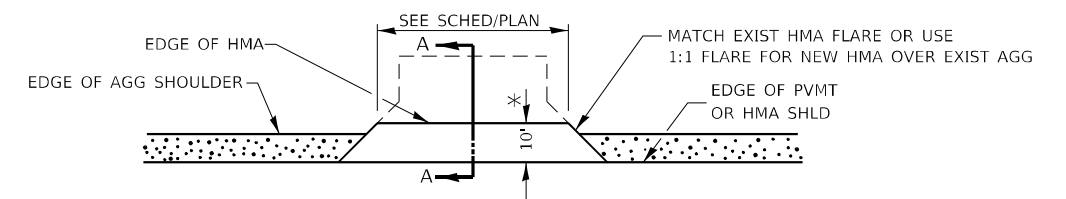


PLAN AT SIDE ROADS



NOTE:
WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL.

HMA DETAIL AT BUTT JOINTS



PLAN AT PRIVATE & COMMERCIAL ENTRANCES

(DO NOT RESURFACE FIELD ENTRANCES)

* PROPOSED HMA RESURFACING AT PUBLIC EDUCATIONAL FACILITY ENTRANCES SHALL BE EXTENDED TO THE RIGHT-OF-WAY LIMITS.

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			CONTRACT NO. 66B52	

REFER TO HIGHWAY STANDARD 830006
FOR DETAILS NOT SHOWN

CONSTRUCTION NOTES

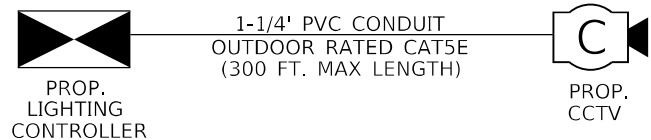
1. THE CONTRACTOR SHALL FURNISH AND INSTALL A 1-1/4" DIAMETER PVC CONDUIT AND OUTDOOR RATED CAT 5 CABLE FROM THE LIGHTING CONTROLLER TO THE PROPOSED LIGHT POLE TO PROVIDE POWER AND COMMUNICATIONS TO THE PROPOSED CCTV CAMERA. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE PROPOSED CAMERA.
2. THE LENGTH OF THE CAT 5E CABLE SHALL NOT EXCEED 300 FT.
3. THE PROPOSED CAMERA SHALL BE INSTALLED AT A 40 FT. MOUNTING HEIGHT.
4. THE CAT 5E CABLE SHALL BE TERMINATED IN THE IEC TERMINAL BLOCK LOCATED INSIDE THE PROPOSED CAMERA MOUNTING BRACKET IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
5. THE CAMERA POWER SUPPLY AND CELLULAR MODEM SHALL BE INSTALLED INSIDE THE PROPOSED LIGHTING CONTROLLER CABINET AND MOUNTED TO THE DIN RAIL.
6. THE CONTRACTOR SHALL SUBMIT CATALOG CUTS TO THE DEPARTMENT FOR ALL EQUIPMENT FOR REVIEW AND APPROVAL PRIOR TO ORDERING ANY EQUIPMENT.

THE PROPOSED CCTV CAMERA WILL BE CONNECTED TO A MEDIACOM BROADBAND CABLE SERVICE. THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF THE BROADBAND SERVICE WITH THE UTILITY PROVIDER AND THE COST OF THIS COORDINATION SHALL BE INCLUDED IN THE BID PRICE FOR THE CCTV CAMERA. THE BROADBAND CABLE MODEM SHALL BE INSTALLED INSIDE THE PROPOSED LIGHTING CONTROLLER AND CONNECTED TO THE PROPOSED CCTC CAMERA. ANY CHARGES BILLED TO THE DEPARTMENT FROM THE UTILITY PROVIDER WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.05 OF THE STANDARD SPECIFICATIONS.

THE PROPOSED LIGHTING CONTROLLER CABINET SHALL BE EQUIPPED WITH THE FOLLOWING ITEMS:

1. SEPARATE 15AMP 1-POLE CIRCUIT BREAKER FOR ITS EQUIPMENT - QTY. 1
2. NON-GFCI NEMA 5-15 OUTLET - QTY. 1
3. SIX OUTLET POWER STRIP WITH INTEGRATED SURGE ARRESTOR (TRIPP LITE ISOBAR6ULTRA) - QTY. 1
4. 12" SECTION OF DIN RAIL FOR MOUNTING EQUIPMENT - QTY. 1

THE COST OF THIS EQUIPMENT SHALL BE INCLUDED IN THE BID PRICE FOR THE LIGHTING CONTROLLER CABINET.



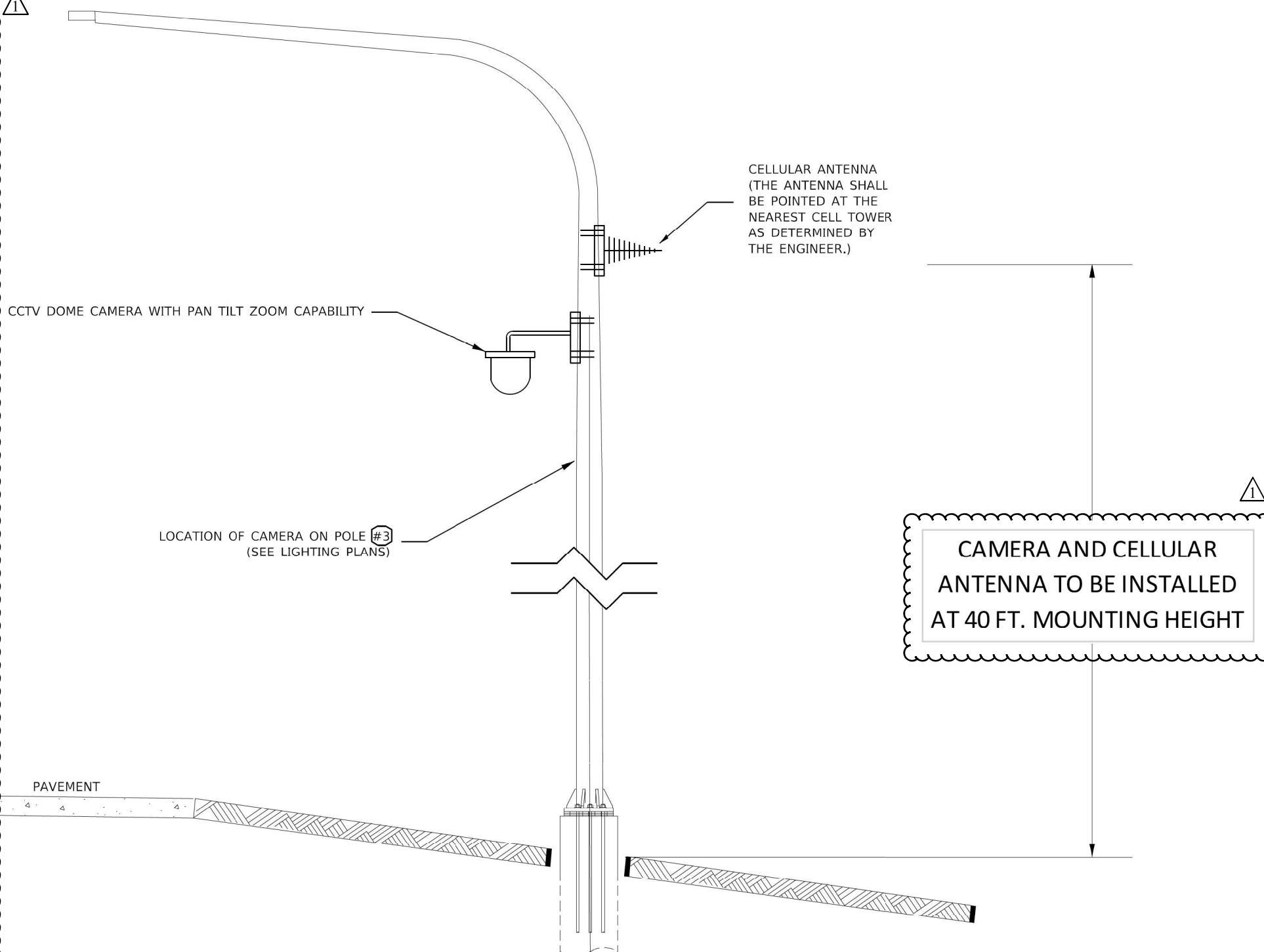
1-1/4" PVC CONDUIT
OUTDOOR RATED CAT5E
(300 FT. MAX LENGTH)

CCTV CAMERA SYSTEM BILL OF MATERIALS

DESCRIPTION	UNIT	QTY.
CLOSED CIRCUIT TELEVISION DOME CAMERA, IPBASED	EACH	1
CELLULAR MODEM	EACH	1
REMOTE CONTROLLED VIDEO SYSTEM	EACH	1

NOTE: REFER TO SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION, SPECIFICATIONS, AND REQUIREMENTS

PAVEMENT



CELLULAR ANTENNA
(THE ANTENNA SHALL
BE POINTED AT THE
NEAREST CELL TOWER
AS DETERMINED BY
THE ENGINEER.)

CCTV DOME CAMERA WITH PAN TILT ZOOM CAPABILITY

LOCATION OF CAMERA ON POLE #3
(SEE LIGHTING PLANS)

CAMERA AND CELLULAR
ANTENNA TO BE INSTALLED
AT 40 FT. MOUNTING HEIGHT

ELEVATION

CCTV CAMERA PLACEMENT (TYP.)

LIGHT POLE ALUMINUM, 45' M.H., 15' DAVIT ARM (TYP.)

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USER NAME = calderon	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 11/23/2020	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

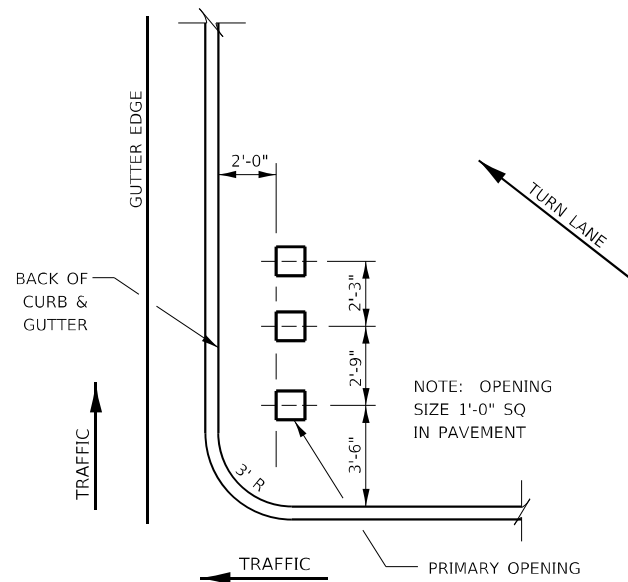
PROPOSED DMS AND CCTV CAMERA DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(31)N,SFY	LASALLE	137	125
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B52	

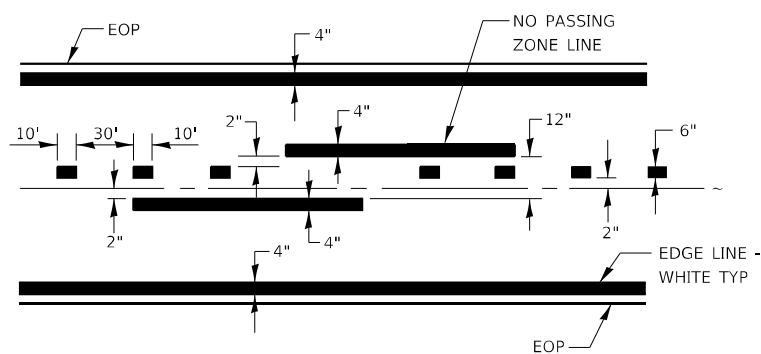
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

REV. 2/5/21



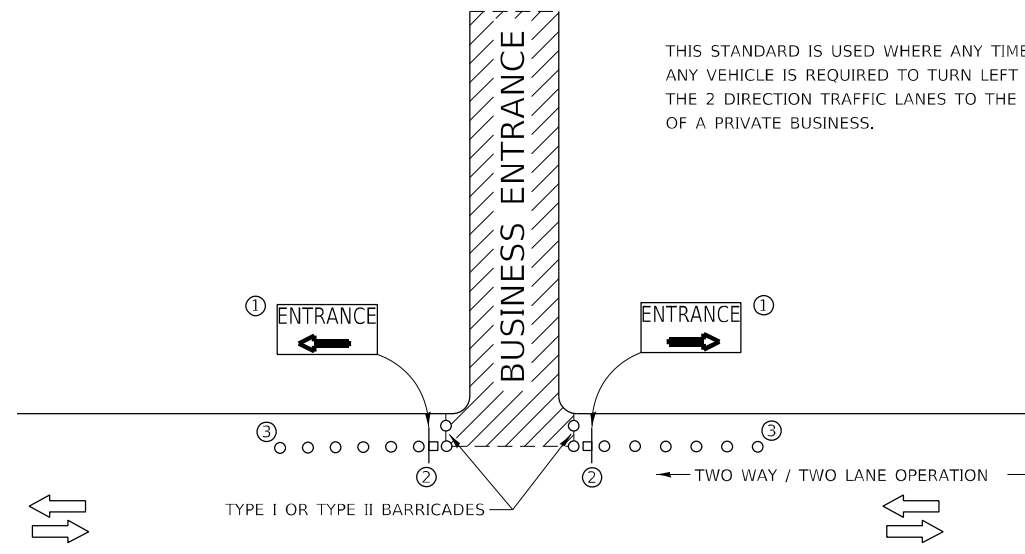
ISLAND & MEDIAN SIGN POST SPACING DETAIL

NOTE: THE ENGINEER SHALL DETERMINE THE NUMBER OF OPENINGS REQUIRED.



CENTERLINE & NO PASSING ZONE LINES - YELLOW

PAVEMENT MARKING



THIS STANDARD IS USED WHERE ANY TIME, DAY OR NIGHT, ANY VEHICLE IS REQUIRED TO TURN LEFT OR RIGHT FROM THE 2 DIRECTION TRAFFIC LANES TO THE ENTRANCE ZONE OF A PRIVATE BUSINESS.

SYMBOLS



BUSINESS ENTRANCE ZONE



BARRICADE OR DRUM WITH FLASHING LIGHT

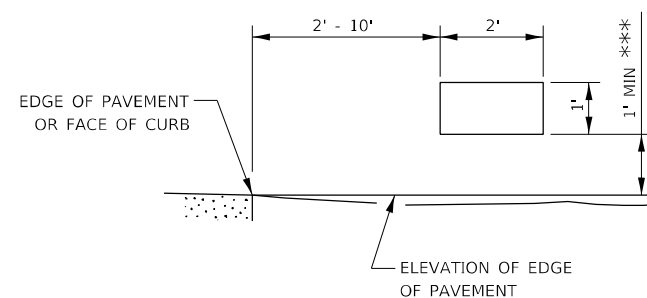


SIGN ON TEMPORARY SUPPORT

① REFER TO BUSINESS ENTRANCE SIGN TABLE FOR DIMENSIONS.

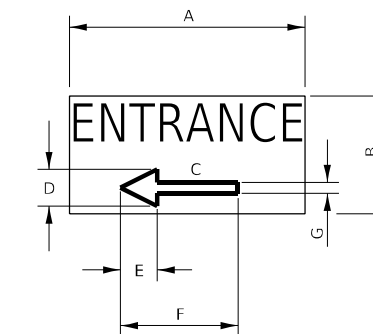
② SEE "SIGNS ON TEMPORARY SUPPORTS" DETAIL.

③ DRUMS



SIGNS ON TEMPORARY SUPPORTS

*** WHEN WORK OPERATIONS EXCEED FOUR DAYS, THIS DIMENSION SHALL BE 5' MIN IF LOCATED BEHIND OTHER DEVICES, THE HEIGHT SHALL BE SUFFICIENT TO BE SEEN BY MOTORISTS.



BUSINESS ENTRANCE SIGN

4" BLUE LETTERING NON-REFLECTIVE WITH WHITE REFLECTIVE BACKGROUND

SIGN SIZE	DIMENSIONS						
	A	B	C	D	E	F	G
24 X 12	24	12	8.25	4.75	3.75	12	2.25

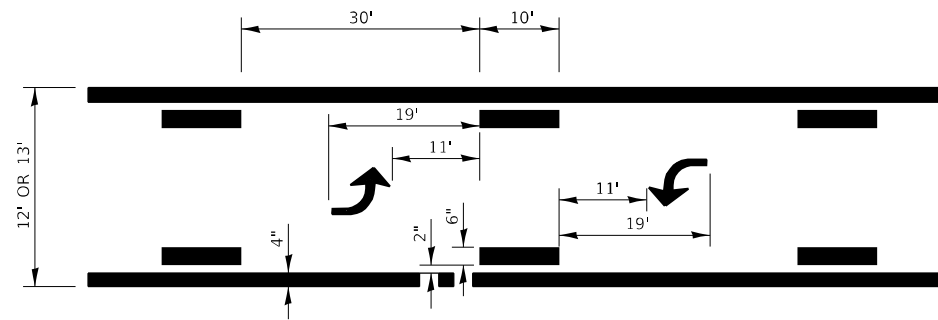
SIGNS FOR BUSINESSES ABUTTING THE WORK ZONE, DELINEATING THE WAY THROUGH THE BARRICADES TO RESPECTIVE ENTRANCES.

BUSINESS ABUTTING WORK ZONE ENTRANCE SIGN

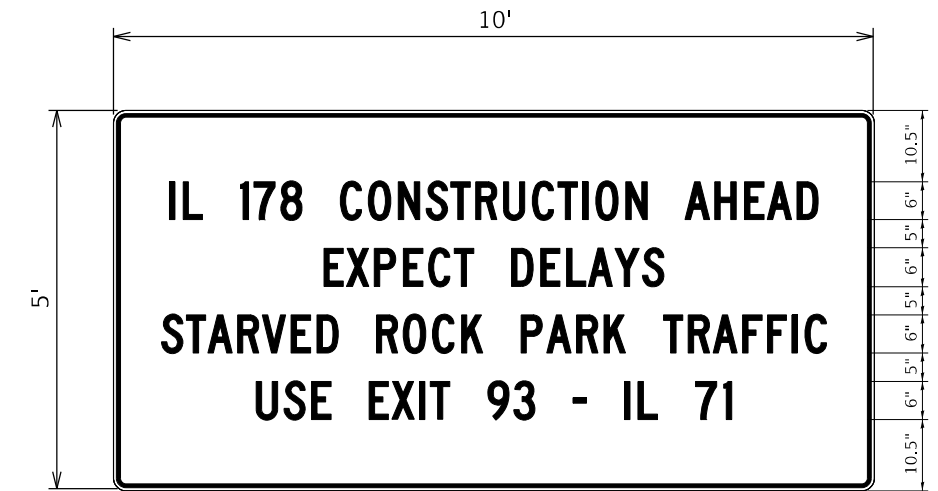
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FILE NAME: 23-0007_04 IDOT D3 PFB 194-27 WC4 USE IL178 Boarding/DGN/Design/Prelim/Rechnets/0366852-enc-03arets.dgn

USER NAME = ANugent	DESIGNED - AN	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - CS	REVISED -
PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

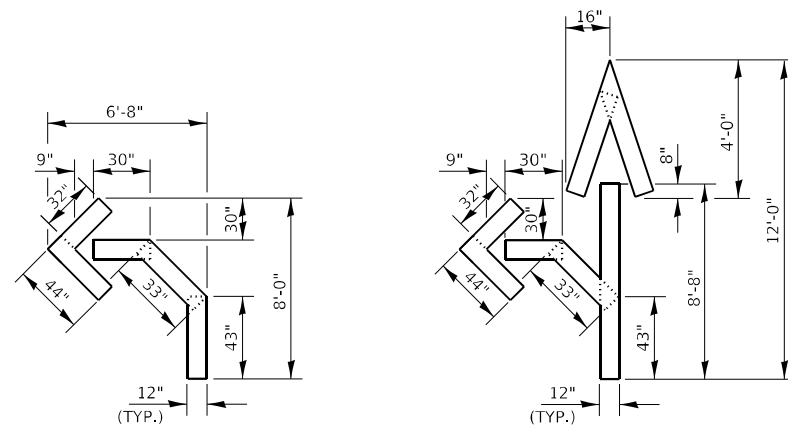
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N.SFY	LASALLE	137	126
CONTRACT NO. 66B52				



**TYPICAL APPLICATION @
BI-DIRECTIONAL TURN LANE**

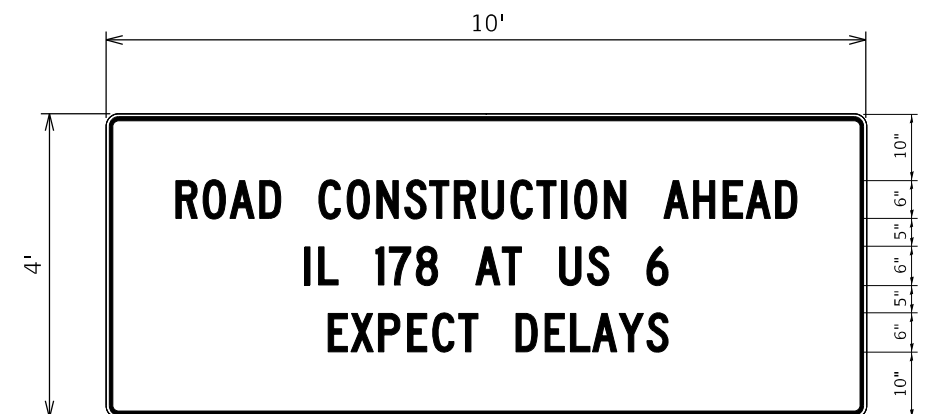


PLACE ON WB I-80 IN ADVANCE OF EXIT 93

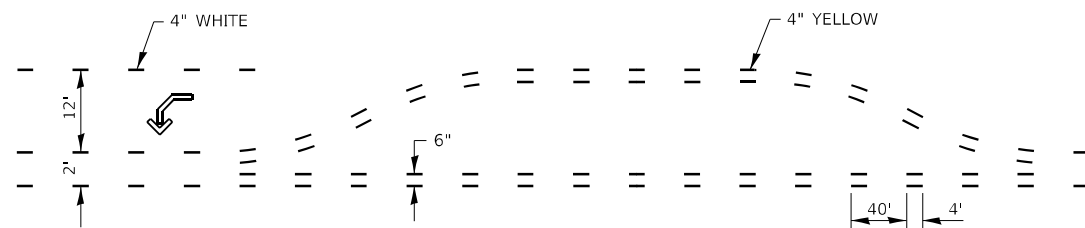


QUANTITY
12" LINE = 16 LIN FT
OR 4" LINE = 48 LIN FT

QUANTITY
12" LINE = 29 LIN FT
OR 4" LINE = 87 LIN FT



PLACE ON WB I-80 IN ADVANCE OF EXIT 81



**SHORT-TERM PAVEMENT MARKING
FOR MEDIANS AND ARROWS**

TEMPORARY INFORMATION SIGNING NOTES

- USE 6" D BLACK LETTERING ON FLOURESENT ORANGE BACKGROUND.
- ERECT SIGNS AT LOCATIONS AS DESCRIBED ABOVE AND AS DIRECTED BY THE ENGINEER.
- ERECT SIGNS A MINIMUM OF ONE WEEK PRIOR TO THE START OF ANY LANE CLOSURES OR TRAFFIC SHIFTS.
- SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
- WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING".

MODEL Path: \\...
FILE NAME: 20230027.04 IDOT D3 PFB 194-27 W04 USE IL178 RoadworkDCNDesignPrelim\Rechnect\0366852-ctc-03\04\01\01.dgn

EFK Moen
Civil Engineering Design

USER NAME = ANugent	DESIGNED - AN	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - CS	REVISED -
PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

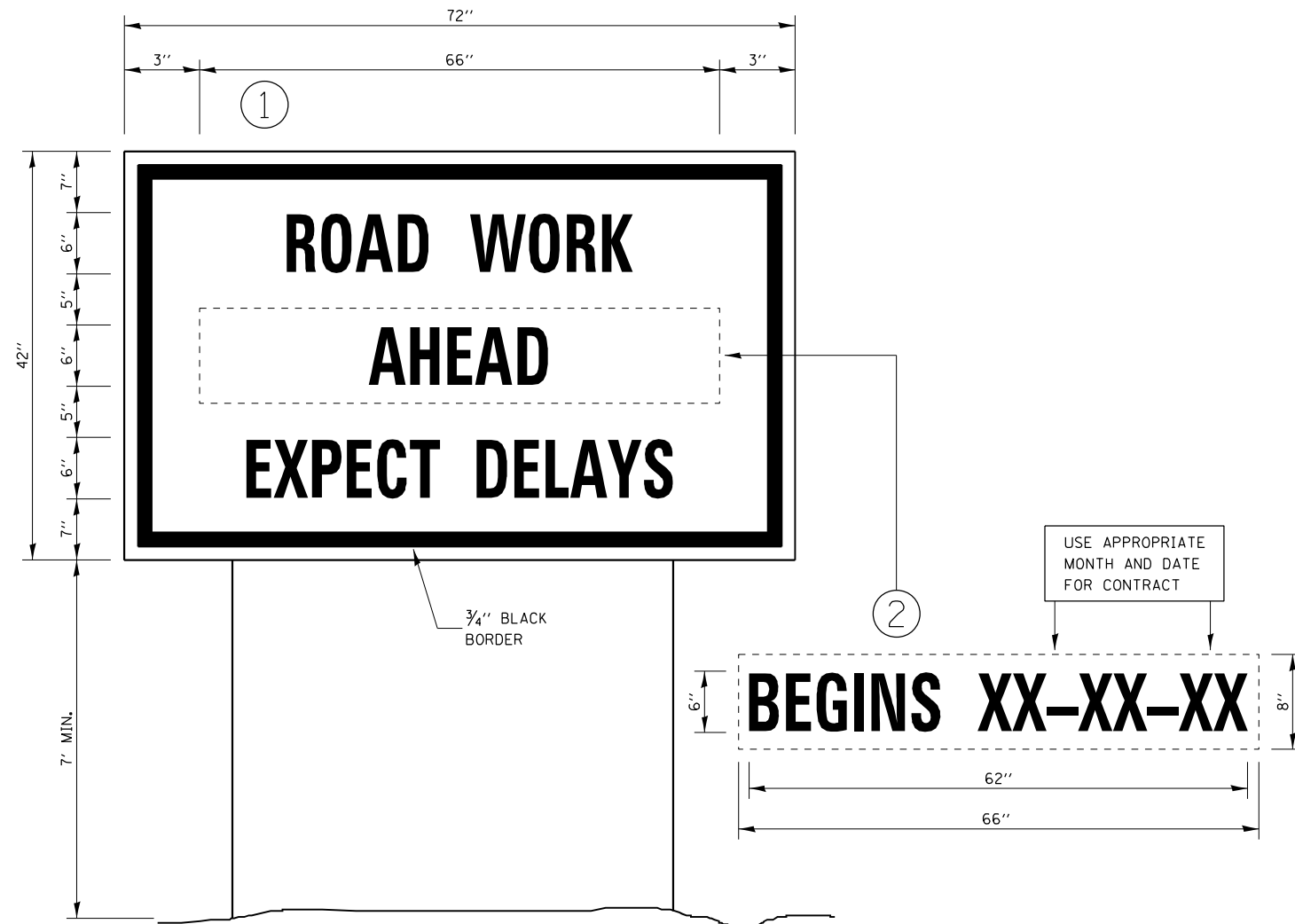
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
DETAILS**

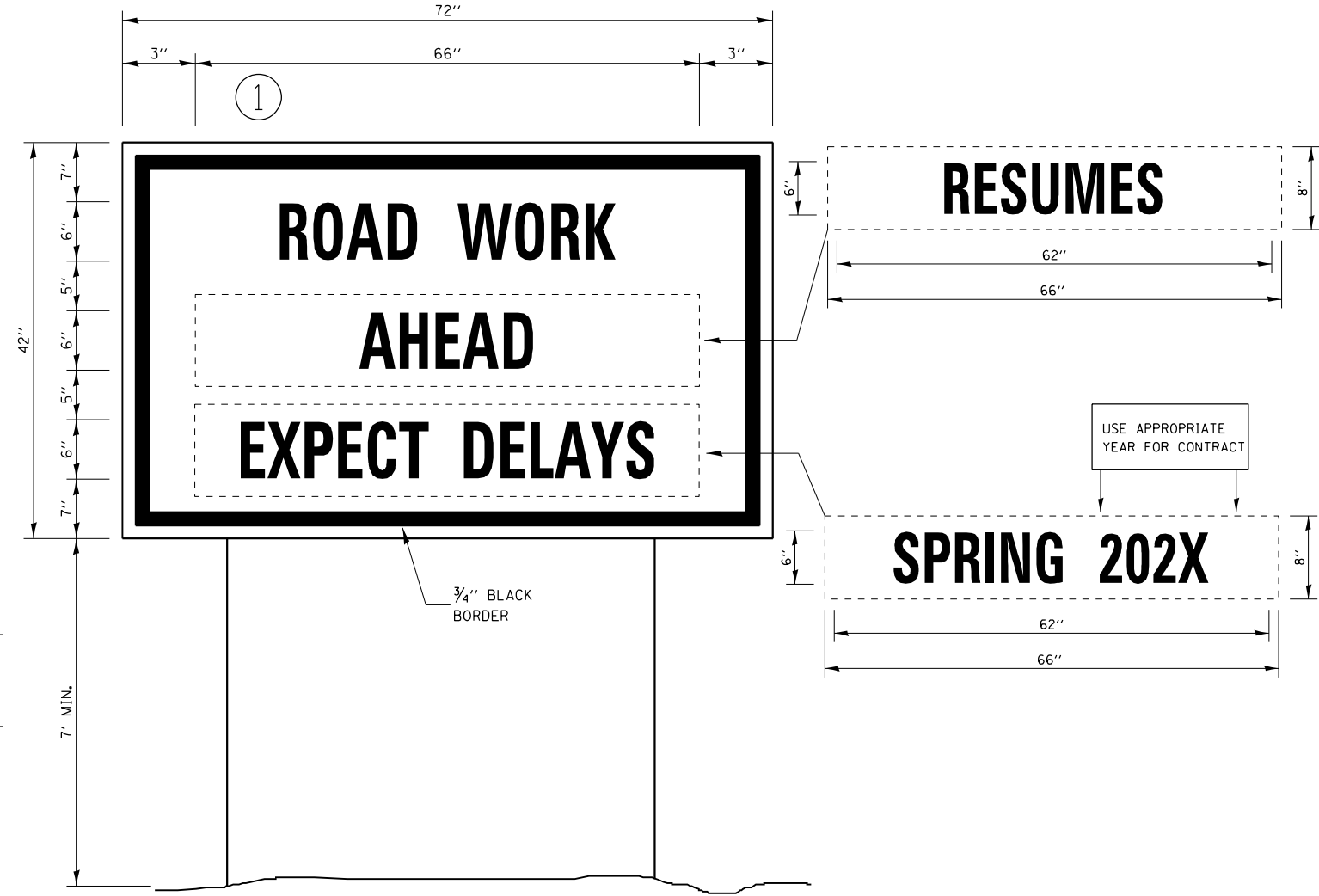
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
~	(31)N.SFY	LASALLE	137	127
			CONTRACT NO. 66B52	

ILLINOIS FED. AID PROJECT
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120



TEMPORARY INFORMATION SIGNING



WINTER SHUT DOWN SIGNING

NOTES:

1. USE 6" D BLACK LETTERING ON FLOURESENT ORANGE BACKGROUND.
2. ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
4. REMOVE PANEL ② ON THAT DATE.
5. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT AND THE DATE PANEL ② WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.

MODEL: D:\efk\... FILE NAME: 21030027.04 IDOT D3 PFB 194-27 W04 USE IL178 BoardingDCN\Design\Fredm\pblsheet\0366B52-ctc-02\etis.dgn



USER NAME = ANugent	DESIGNED - AN	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - CS	REVISED -
PLOT DATE = 11/11/2020	CHECKED - JH	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 AT IL 178
DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(31)N,SFY	LASALLE	137	128
			CONTRACT NO. 66B52	
ILLINOIS FED. AID PROJECT				

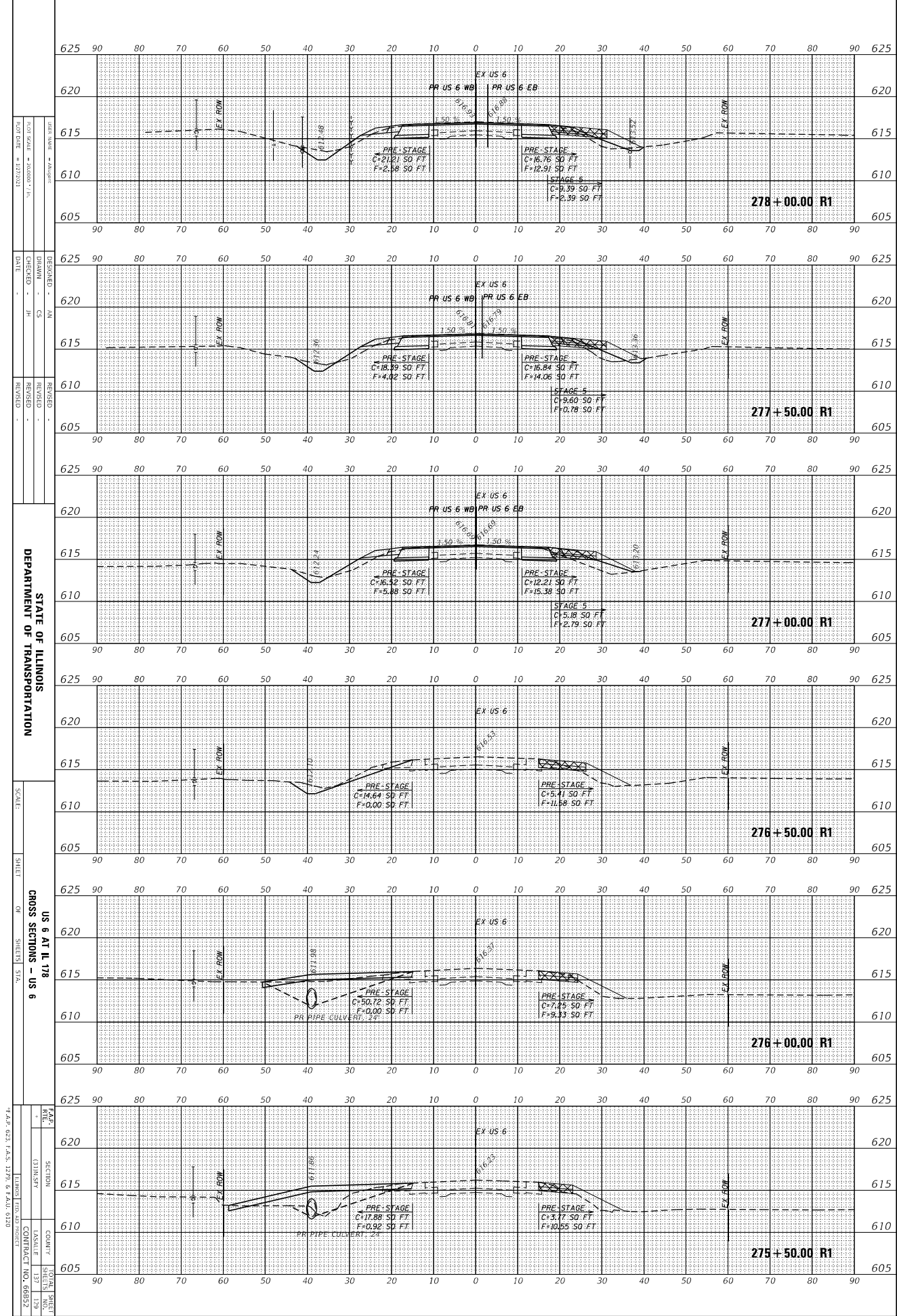
*F.A.P. 623, F.A.S. 1279, & F.A.U. 6120

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	AREA CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	AREA CHECKED		



MODEL: Default
 FILE NAME: 21022724 (D) D3 P18 184-27 WD4 US 6 IL178 RoundaboutDGMDesignPrd=Pls:resets(2366652)ne=csch=252zlp



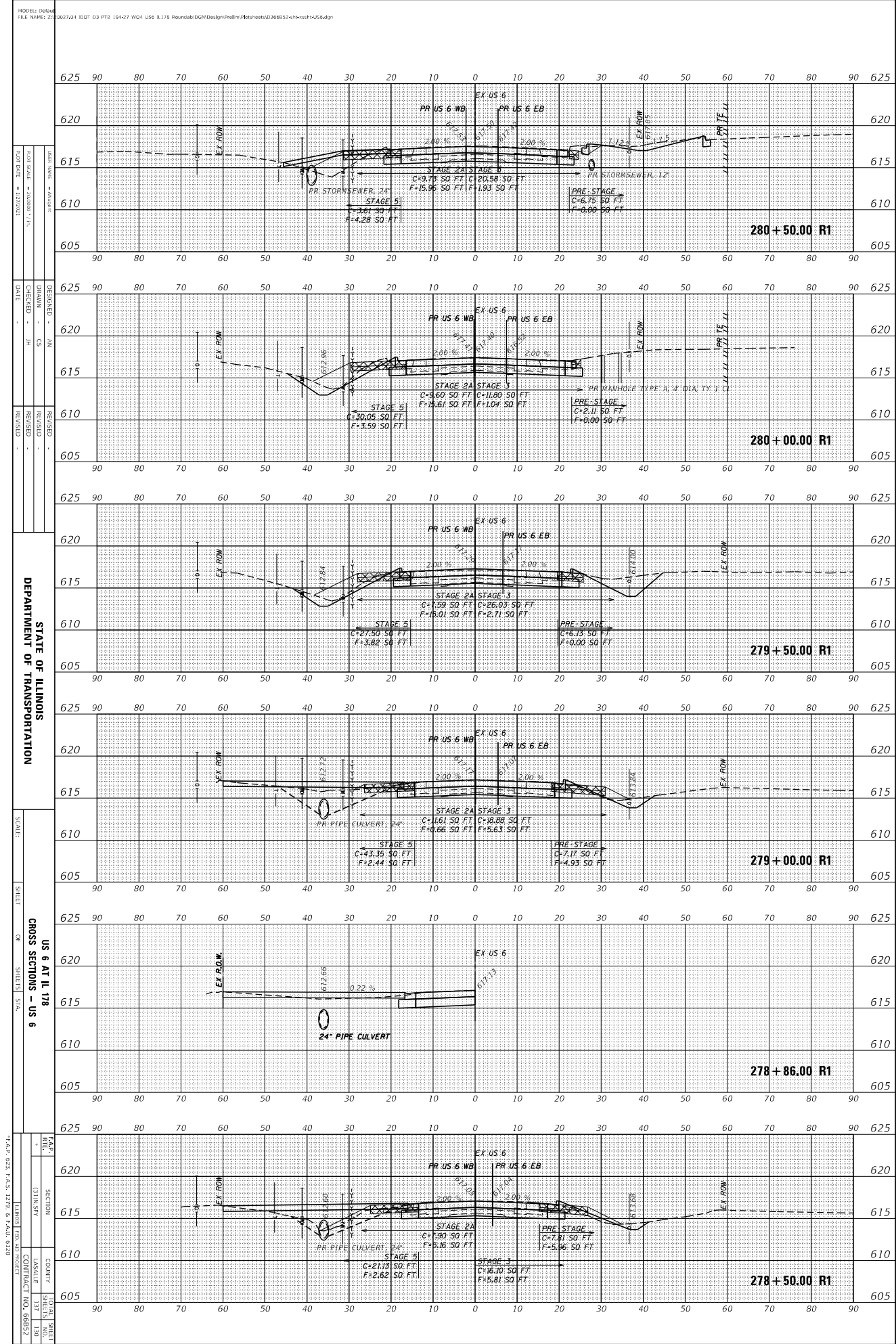
DESIGNED: AN
 DRAWN: CS
 CHECKED: JH
 DATE: -
 REVISIONS:
 REVISION NO. DATE DESCRIPTION
 DEPARTMENT OF TRANSPORTATION
 SCALE:
 SHEET OR SHEETS STA.
 US 6 AT IL 178
 CROSS SECTIONS - US 6
 T.A.S. 021, T.A.S. 1278, & T.A.S. 0189

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	AREA CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	AREA CHECKED		



MODEL: Default
 FILE NAME: 21020724 (D01) D3 P18 184-27 WD4 US 6 1.178 RoundaboutDesignPrj=Pls\sheet0266852\01-rev04-25.dwg



DATE	DESIGNED	BY
01/11/2024	AN	
CHECKED	CS	
DATE	REVISION	BY

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE:
 SHEET

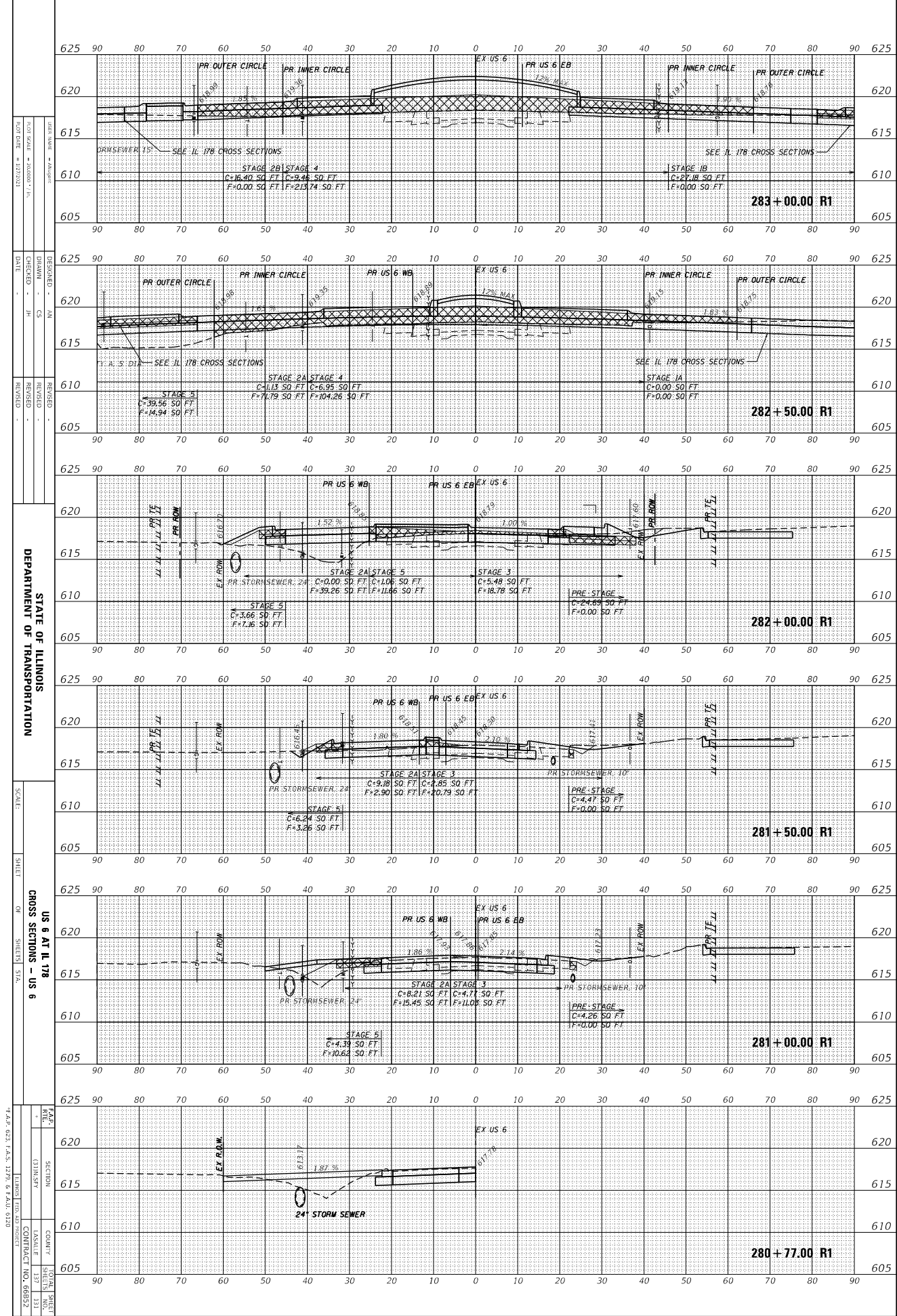
US 6 AT IL 178
 CROSS SECTIONS - US 6
 OF SHEETS STA.

DATE	SECTION
01/11/24	137
CONTRACT NO.	66592

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREA CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREA CHECKED		

MODEL: Default
 FILE NAME: 21-002724 (D) D3 P18 184-27 WD4 US 6 IL178 RoundaboutDesignProj=H:\projects\21002724\21-002724.dwg



DATE: 11/11/21
 DRAWN: JH
 CHECKED: JH
 DATE: 11/11/21

DESIGNED: JH
 DRAWN: JH
 CHECKED: JH
 DATE: 11/11/21

REVISIONS:
 1. DATE: 11/11/21
 BY: JH
 DESCRIPTION: INITIAL DESIGN

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE:
 SHEET 11 OF 11

CROSS SECTIONS - US 6
 SHEETS 57A, 57B, 57C, 57D, 57E, 57F, 57G, 57H, 57I, 57J, 57K, 57L, 57M, 57N, 57O, 57P, 57Q, 57R, 57S, 57T, 57U, 57V, 57W, 57X, 57Y, 57Z

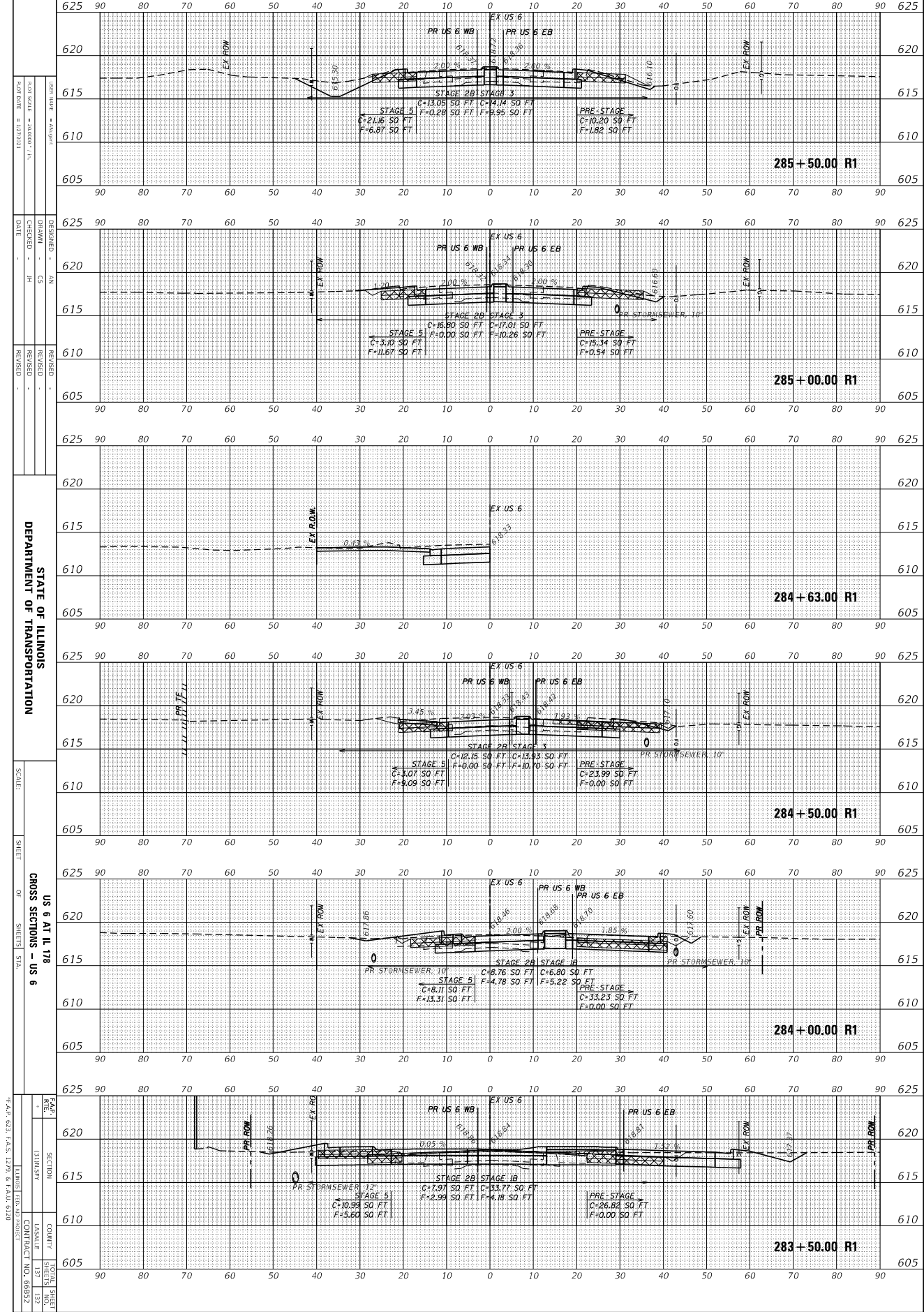
PROJECT: I-55/US 6 ROUNDABOUT
 COUNTY: LA SALLE
 CONTRACT NO. 66892

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREA CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREA CHECKED		

MODEL: Default
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MODEL: Default
 FILE NAME: 21020724 (D) D3 P18 184-27 WD4 US 6 IL178 RoundaboutDesignProj=I:\projects\21020724\21020724.dwg



DATE: 11/11/2021
 SCALE: 1"=40'-0"

DESIGNED: AN
 DRAWN: CS
 CHECKED: JH
 DATE: 11/11/21

REVISIONS:
 REVISION NO. DESCRIPTION DATE

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: 1"=40'-0"

CROSS SECTIONS - US 6
 SHEET 132 OF 132

PROJECT: I-55/US 6 ROUNDABOUT
 COUNTY: ILLINOIS
 LOCAL: I-55/US 6
 CONTRACT NO. 66952

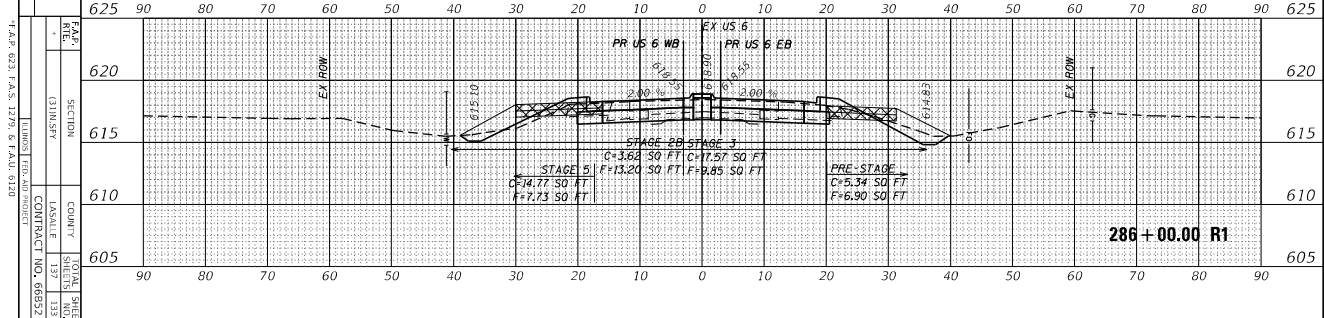
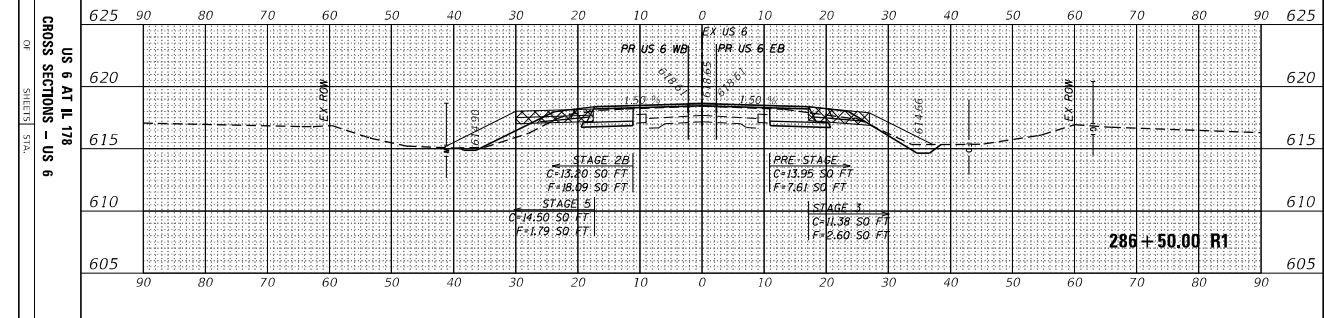
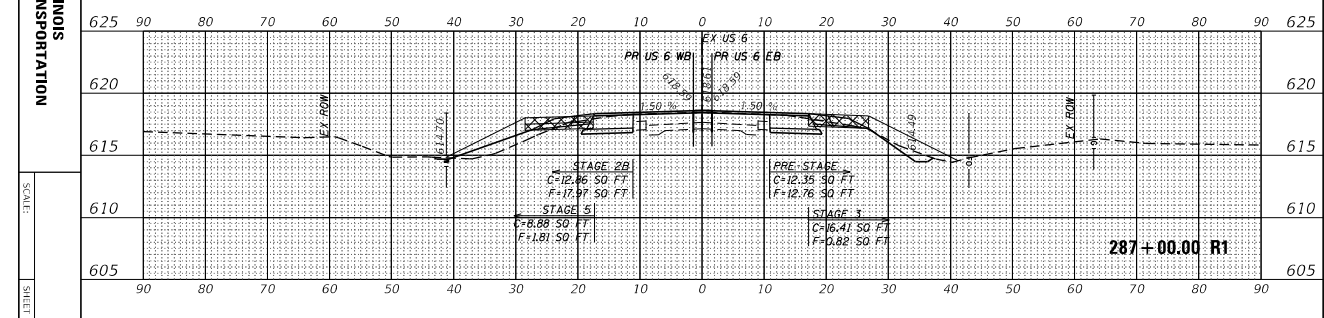
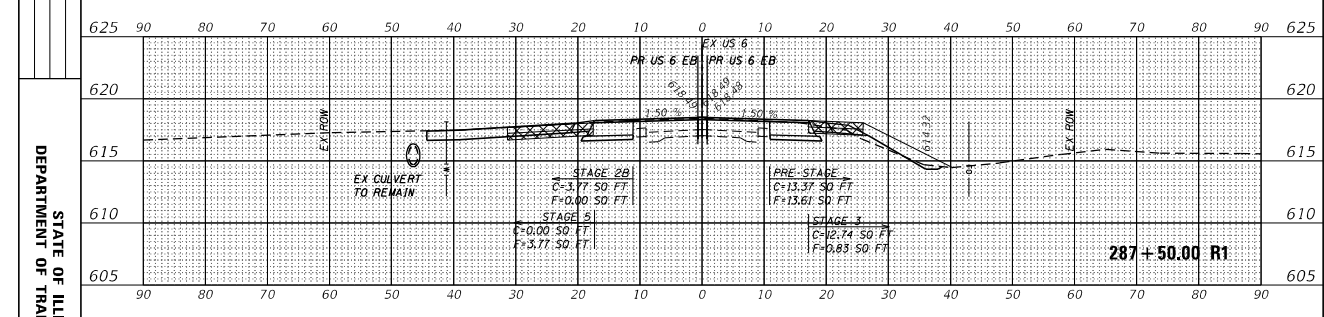
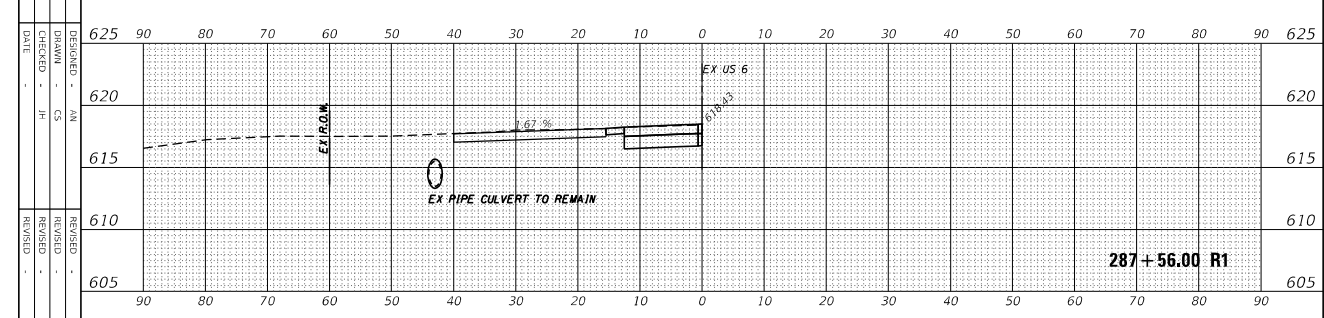
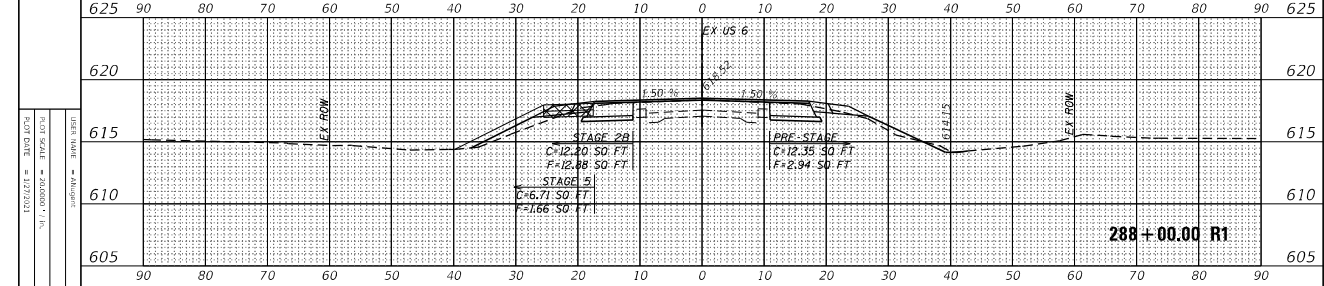
ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREA CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREA CHECKED		



MODEL: Defaul
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MODEL: Defaul
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DESIGNED: AN
 DRAWN: CS
 CHECKED: JH
 DATE: -

REVISIONS:

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE:

SHEET OR SHEETS STA.

US 6 AT IL 178
 CROSS SECTIONS - US 6

1"=40.00', 1"=80.00', 1"=160.00', 1"=320.00'

COUNTY: ILLINOIS
 LOCAL: ILLINOIS
 CONTRACT NO. 66952

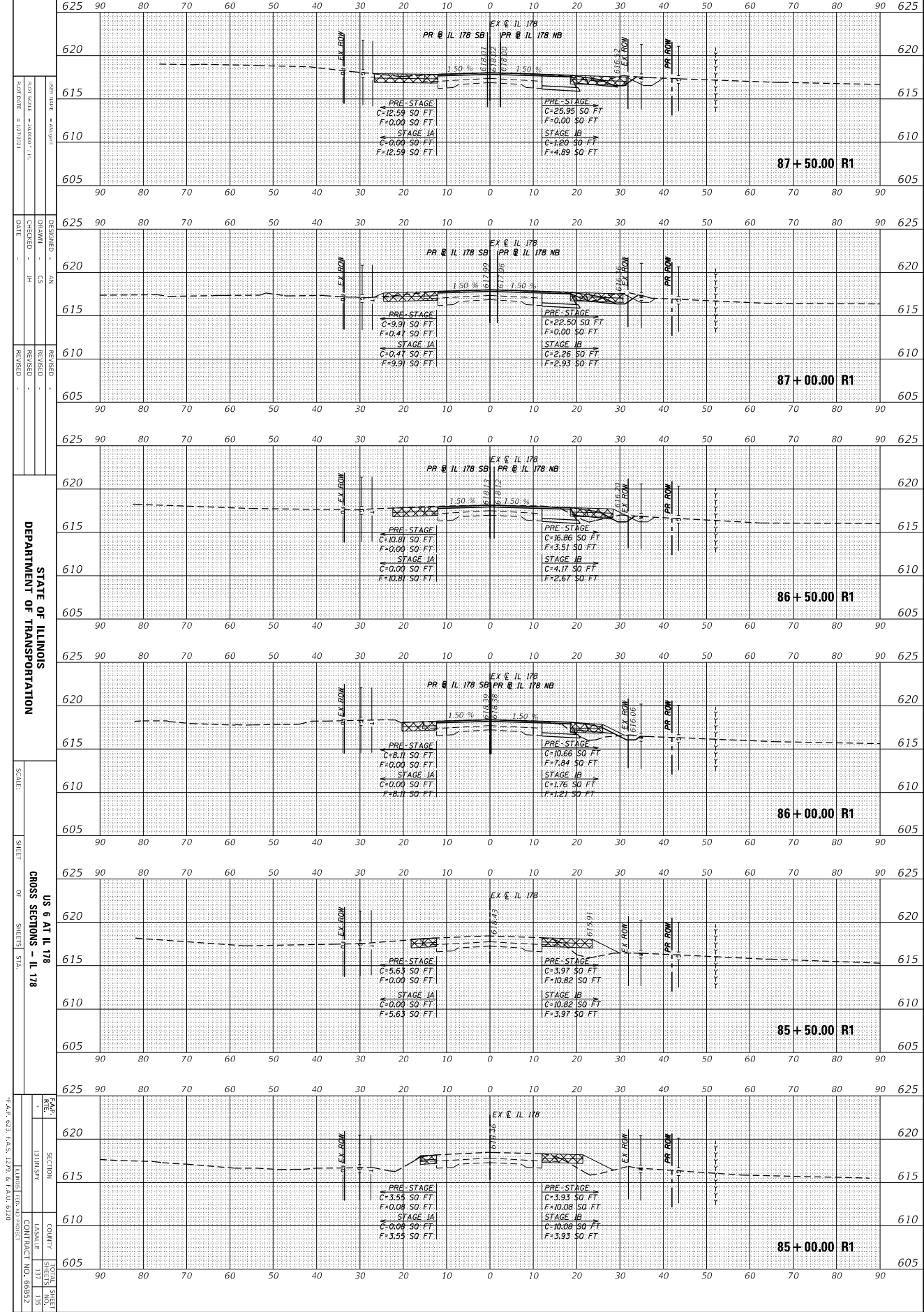
SHEET NO. 133

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	WIND		
	AREAS CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	WIND		
	AREAS CHECKED		

MODEL: Default
 FILE NAME: 2:302724 (D) D3 P18 184-27 WD4 US6 IL178 RoundaboutDesignProfile=Pktoeets0366652-nb-cvsh-1178.dgn

MODEL: Default
 FILE NAME: 2:302724 (D) D3 P18 184-27 WD4 US6 IL178 RoundaboutDesignProfile=Pktoeets0366652-nb-cvsh-1178.dgn



DATE: 11/11/2011
 DRAWN BY: JH
 CHECKED BY: JH
 DATE: 11/11/2011

DESIGNED BY: JH
 DRAWN BY: JH
 CHECKED BY: JH
 DATE: 11/11/2011

REVISIONS:
 NO. DESCRIPTION
 1. 11/11/2011

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

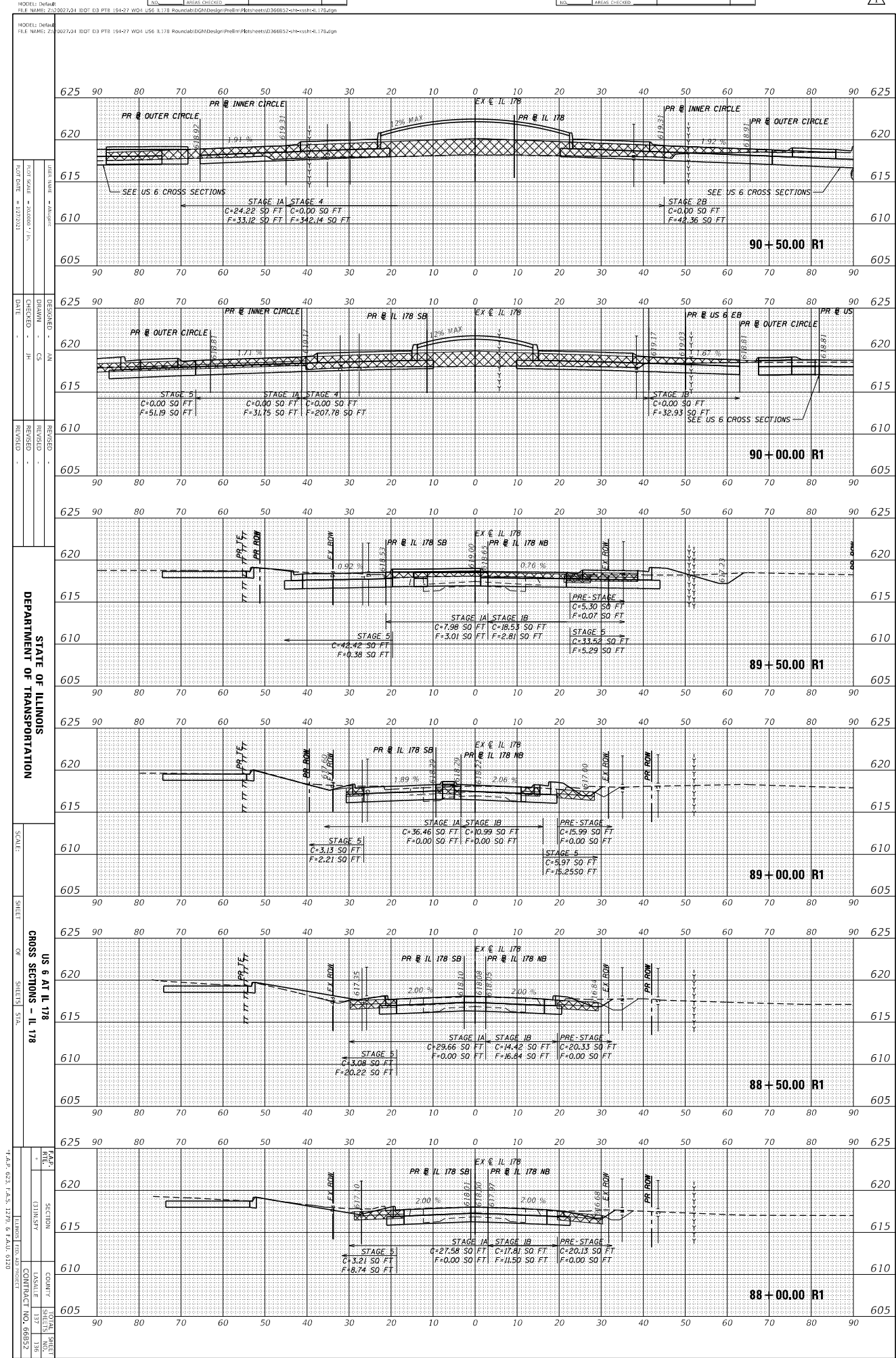
SCALE: 1" = 40'

US 6 AT IL 178
 CROSS SECTIONS - IL 178

PROJECT: I-55/US 6
 COUNTY: ILLINOIS
 CONTRACT NO. 66952

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	ADJUSTED		
	AREAS CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	ADJUSTED		
	AREAS CHECKED		



DATE: 11/11/2011
 DRAWN: JH
 CHECKED: JH
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 REVISIONS:

DATE: 11/11/2011
 DRAWN: JH
 CHECKED: JH
 DESIGNED: JH
 REVISIONS:

DATE: 11/11/2011
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 CHECKED: JH
 DESIGNED: JH
 REVISIONS:

DATE: 11/11/2011
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 REVISIONS:

DATE: 11/11/2011
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DATE: 11/11/2011
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DATE: 11/11/2011
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 REVISIONS:

DATE: 11/11/2011
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 REVISIONS:

DATE: 11/11/2011
 DRAWN: JH
 CHECKED: JH
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 REVISIONS:

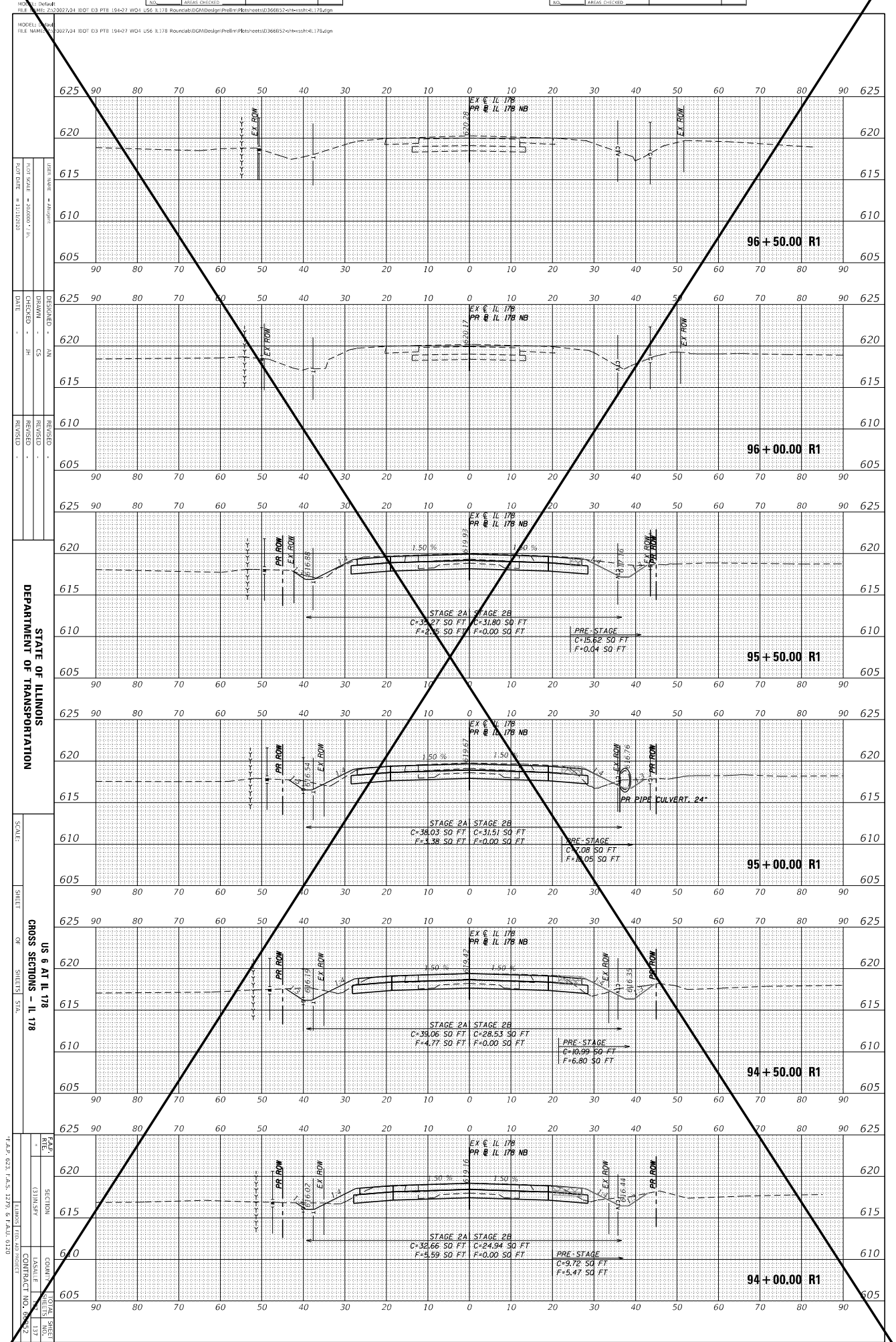
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - IL 178

PROJECT: I-178
 CONTRACT NO. 60592
 COUNTY: ILLINOIS
 LOCALITY: ILLINOIS
 SHEET NO. 136

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	WIND		
	AREAS CHECKED		

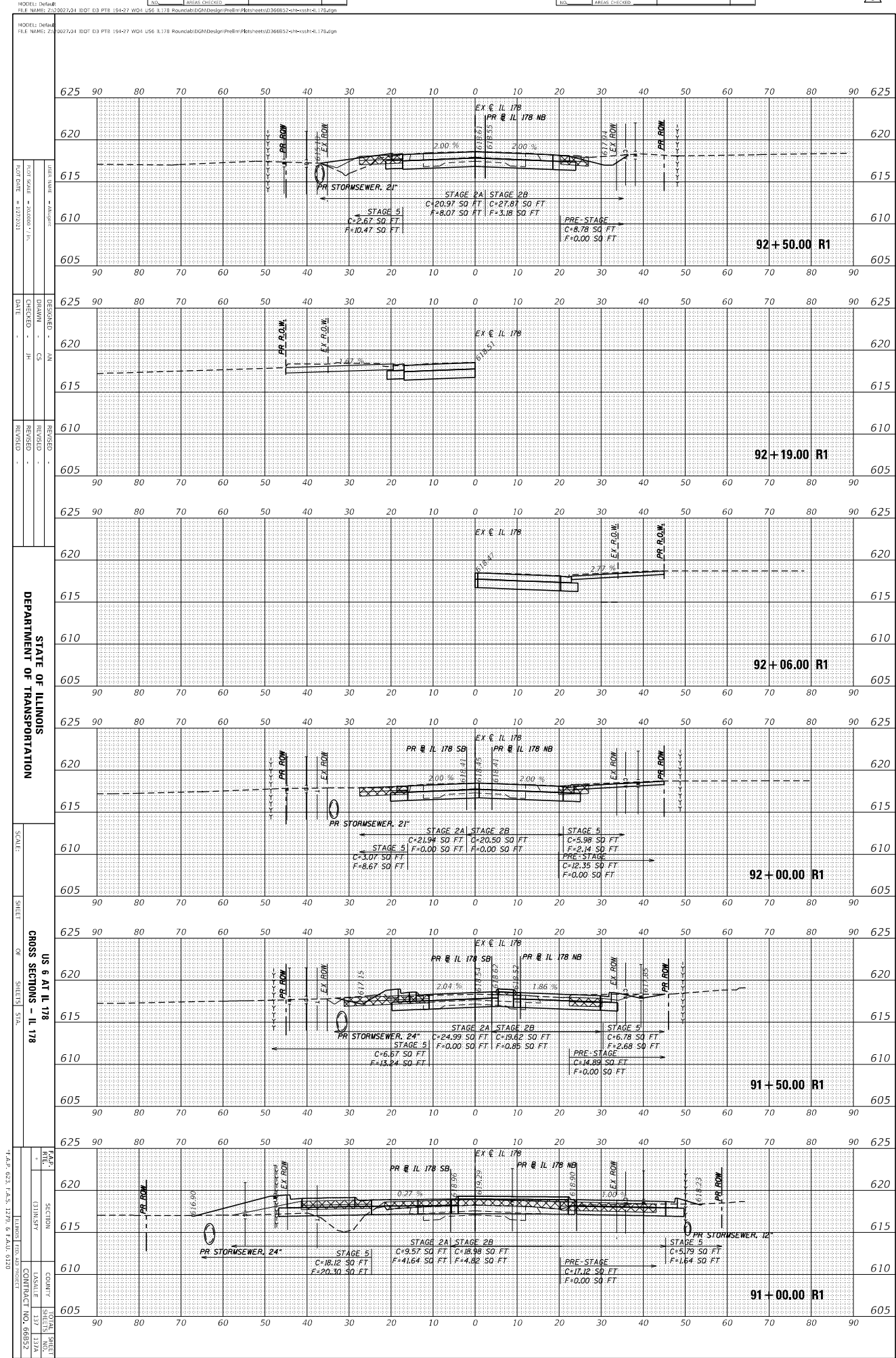
FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	WIND		
	AREAS CHECKED		



DEPARTMENT OF TRANSPORTATION
 STATE OF ILLINOIS
 US & AT IL 178
 CROSS SECTIONS - IL 178
 SCALE: 1" = 20' HORIZ, 1" = 4' VERT
 SHEET 2 OF 2
 DATE: 02/14/2018

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	PRINTED		
	AREAS CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	PRINTED		
	AREAS CHECKED		

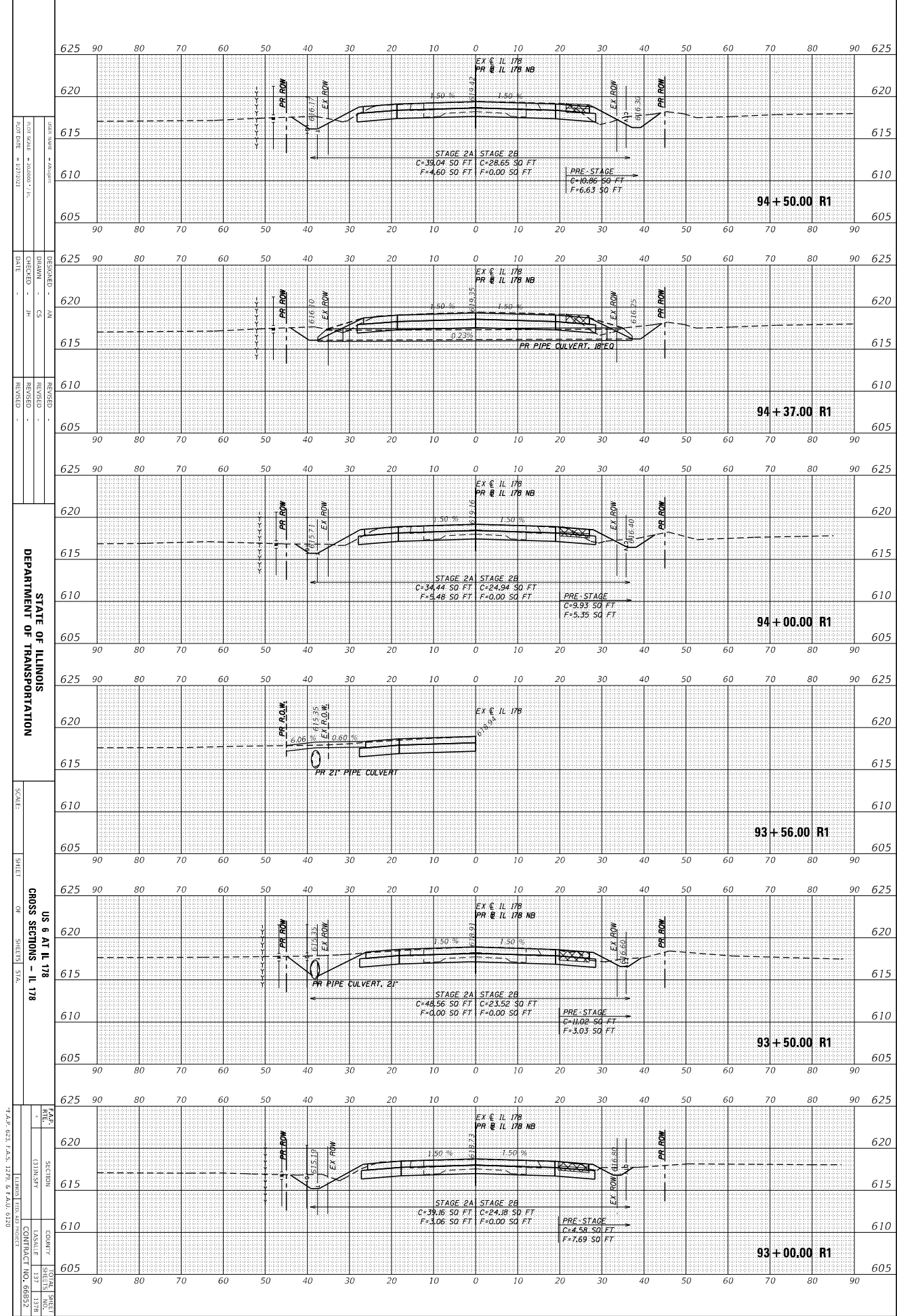


ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	WIND		
	AREAS CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPERATURE		
	WIND		
	AREAS CHECKED		



MODEL: Default
 FILE NAME: 2:302724 (D) D3 P18 184-27 WD4 US6 IL178 RoundaboutDesignPrd=Pls=heets(236665)0=0=0=0=178.dgn



DATE: 11/11/2021
 DRAWN: AN
 CHECKED: JH
 DATE: 11/11/21

DESIGNED: AN
 DRAWN: CS
 CHECKED: JH
 DATE: 11/11/21

REVISIONS:
 REVISION: 1
 DATE: 11/11/21

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE:
 SHEET: 137 OF 137

CROSS SECTIONS - IL 178
 US 6 AT IL 178
 SHEETS STA.

145' 0.21' 145' 12.78' 8' 145' 0.19'

FILE: 137
 SHEET: 137 OF 137
 COUNTY: ILLINOIS
 CONTRACT NO: 60592

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

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



MODEL: Default
FILE NAME: 2:302724 (D) D3 PFB 184-27 WD4 US6 IL 178 RoundaboutDGMDesignProj=I:\projects\036665\2\ne-csh-4-178.dgn

MODEL: Default
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DATE	DESIGNED	BY
SCALE	DRAWN	CS
DATE	CHECKED	JH
	DATE	
	REVISION	
	REVISION	
	REVISION	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

US & AT IL 178
CROSS SECTIONS - IL 178

F.A.S.	SECTION	COUNTY	SHEET
178			137
178			137C
178			137D
178			137E
178			137F
178			137G
178			137H
178			137I
178			137J
178			137K
178			137L
178			137M
178			137N
178			137O
178			137P
178			137Q
178			137R
178			137S
178			137T
178			137U
178			137V
178			137W
178			137X
178			137Y
178			137Z

