

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34 1,127-1SW-1,65-1SW-1	MADISON	43	1
		ILLINOIS	CONTRACT NO. 76J86	

FOR INDEX OF SHEETS, SEE SHEET # 2

PROPOSED HIGHWAY PLANS

FAP ROUTE 600/592 (IL 159/IL 157)
SECTION 34-1,127-1SW-1,65-1SW-1
PROJECT NHPP-STP-NSDE(740)
ADA IMPROVEMENTS
MADISON COUNTY

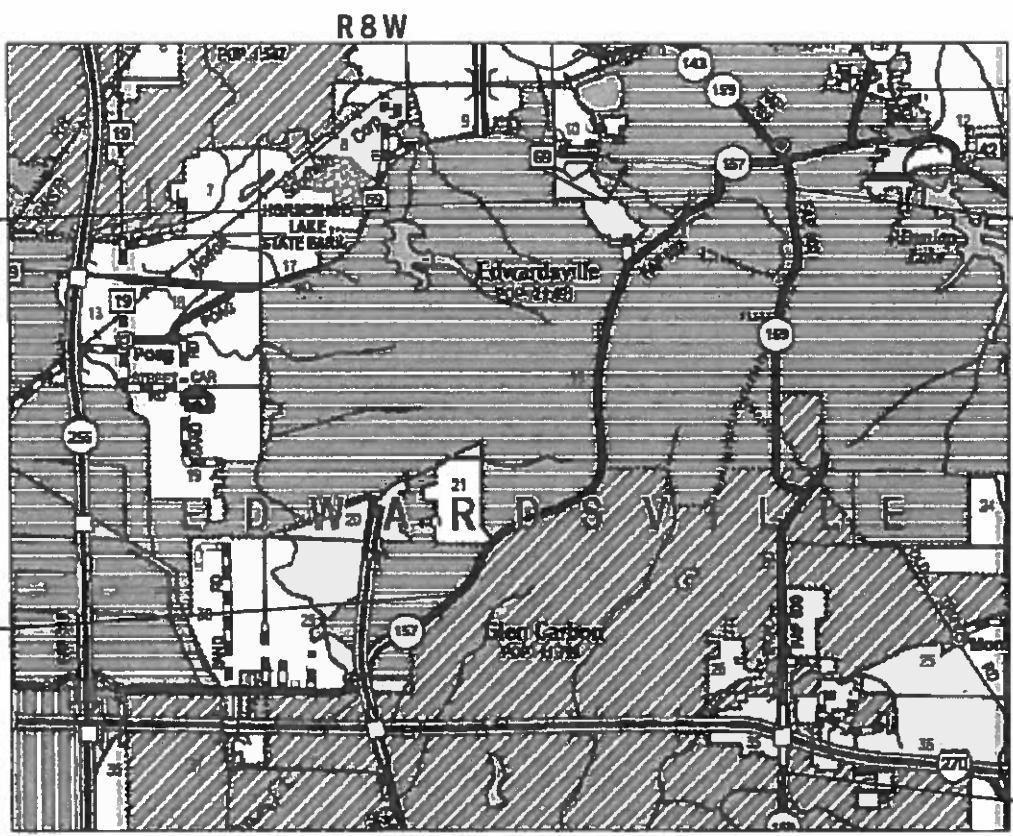
C-98-273-18

ADT (IL157)		ADT (IL159)	
ST LOUIS RD TO SCHWARZ ST	2019 10100	ST LOUIS RD TO GOSHEN RD	2019 13500
	2039 17200		2039 18400
%SU	3.8%	%SU	4.9%
%MU	1.3%	%MU	1.7%
SCHWARZ ST TO UNIVERSITY DR	2019 14100	GOSHEN RD TO TROY RD	2019 12800
	2039 17200		2039 15800
%SU	7.2%	%SU	7.4%
%MU	1.8%	%MU	3.1%
UNIVERSITY DR TO CENTER GROVE RD	2019 21600	TROY RD TO GLEN CROSSING RD	2019 28700
	2039 26300		2039 35000
%SU	7.8%	%SU	8.8%
%MU	1.7%	%MU	2.1%
CENTER GROVE RD TO MERIDIAN RD	2019 23700		
	2039 28900		
%SU	8.3%		
%MU	1.8%		

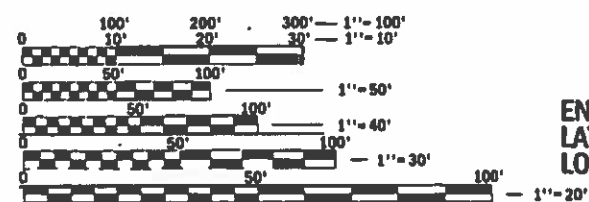
FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL

BEGIN STA. (IL 157)
LAT.: 38.810858
LONG.: -89.963969

BEG INST A. (IL159)
LAT.: 38.808663
LONG. :-89. 95484



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 EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: HERVE GELIN (618) 346-3179
PROJECT MANAGER: ALVIN NIEVES-ROSARIO (618) 346-3145
CONTRACT NO. 76J86

NOTE: WORK AREAS ARE AT CROSSWORK WITHIN THE LIMITS
GROSS LENGTH = 36009 FT. = 6.82 MILE
NET LENGTH = 36009 FT. = 6.82 MILE



LOCATION OF SECTION INDICATED THIS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
SUBMITTED May 14 2019
[Signature] REGIONAL ENGINEER
June 28 2019
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT
June 28 2019
[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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INDEX OF SHEETS

- 1. COVER SHEET
- 2. GENERAL NOTES, COMMITMENTS, AND HIGHWAY STANDARDS
- 3-6. SUMMARY OF QUANTITIES
- 7. SCHEDULE OF QUANTITIES
- 8-11. ALIGNMENT, TIES AND BENCHMARK DETAIL SHEETS
- 12. WORK AREA LOCATIONS
- 13-20. PLAN SHEETS
- 21-25. PLAT OF HIGHWAYS PLAN SHEETS
- 26-39. ELECTRICAL PLAN SHEETS
- 40-43. DETAIL SHEET

HIGHWAY STANDARDS

000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT
001006	DECIMAL OF AN INCH AND OF A FOOT
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-04	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-05	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-05	DEPRESSED CORNER FOR SIDEWALKS
424026-03	ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
424031-02	MEDIAN PEDESTRIAN CROSSINGS
442101-09	CLASS B PATCHES
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO (600mm) FROM PAVEMENT EDGE
701311-03	LANE CLOSURES 2L, 2W MOVING OPERATIONS - DAY ONLY
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45MPH
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
814001-03	HANDHOLES
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
876001-04	PEDESTRIAN PUSH BUTTON POST
878001-10	CONCRETE FOUNDATIONS DETAILS
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

GENERAL NOTES

1. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

- AMEREN ILLINOIS - GAS & ELECTRIC (AERIAL & BURIED)
- AT&T ILLINOIS - COMMUNICATIONS (AERIAL & BURIED)
- CHARTER COMMUNICATIONS, INC - CABLE TV (AERIAL & BURIED)
- CONSOLIDATED COMMUNICATIONS - COMMUNICATIONS (AERIAL & BURIED)
- CITY OF EDWARDSVILLE - WATER & SEWER (BURIED)
- ENABLE MIDSTREAM PARTNERS - PIPELINE (BURIED)
- EXTENET SYSTEMS, INC. - COMMUNICATIONS (AERIAL & BURIED)
- VILLAGE OF GLEN CARBON - WATER AND SEWER (BURIED)
- LEVEL 3 COMMUNICATIONS, LLC- COMMUNICATIONS (AERIAL & BURIED)
- VERIZON BUSINESS- COMMUNICATIONS (AERIAL & BURIED)
- SOUTHERN ILLINOIS UNIVERSITY-EDWARDSVILLE-COMMUNICATIONS (AERIAL & BURIED)
- SOUTHWESTERN ELECTRIC COOPERATIVE, INC.- COMMUNICATIONS (AERIAL & BURIED)
- WINDSTREAM KDL, INC.- COMMUNICATIONS (AERIAL & BURIED)

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY *. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

2. THE CONTRACTOR SHALL EXERCISE CARE IN EXCAVATING AROUND EXISTING UTILITIES TO REMAIN IN PLACE, SUCH AS WATER AND SEWER MAINS, AND SHALL BE RESPONSIBLE FOR REPAIR OF THESE AND MAINTENANCE OF SERVICE, IF DAMAGED BY THE CONTRACTOR'S ACTIVITIES, AS DEEMED SUCH BY THE ENGINEER.

3. THE CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

4. THE CONTRACTOR SHALL EXERCISE CARE IN PERFORMING REMOVALS SO AS NOT TO DISRUPT ADJOINING FEATURES THAT ARE TO REMAIN IN PLACE. ANY DAMAGE CAUSED TO ADJOINING FEATURES AS A RESULT OF THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE ENGINEER.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING POSITIVE DRAINAGE IN THE DISTURBED AREAS, TO THE SATISFACTION OF THE ENGINEER.

6. ALL LOOSE MATERIAL DEPOSITED IN THE FLOWLINE OF DRAINAGE STRUCTURES WHICH OBSTRUCT THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO FINAL ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE BID PRICES OF THE CONTRACT.

7. NO OVERNIGHT LANE CLOSURES WILL BE PERMITTED.

8. ALL CONSTRUCTION SIGNS SHALL BE 48" X 48" FLUORESCENT ORANGE.

9. ALL TRAFFIC CONTROL DEVICES AS HEREIN SPECIFIED AND ANY ADDITIONAL TRAFFIC CONTROL DEVICES AS DEEMED NECESSARY BY THE RESIDENT ENGINEER SHALL BE INCLUDED IN THE CONTRACT TRAFFIC CONTROL AND PROTECTION PAY ITEMS. ADDITIONAL SIGNS AS DEEMED NECESSARY BY THE ENGINEER SHALL BE PAID PER ARTICLE 109.04 AND NOT INCLUDED IN THE TRAFFIC CONTROL PAY ITEM.

10. STATE R.O.W. ALONG IL 159/157 IS LIMITED. THE CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS TO RESTRICT HIS OPERATIONS BEHIND THE EXISTING SIDEWALK TO STAY WITHIN CLOSE PROXIMITY TO THE CONSTRUCTION LIMITS.

GENERAL NOTES (CONT)

11. THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.

12. THE DISTRICT LAND ACQUISITION SECTION SHALL BE CONTACTED IF DIFFERENCES ARE IDENTIFIED BETWEEN ANY PROPOSED RIGHT-OF-WAY OR EASEMENT SHOWN ON THE ENGINEERING PLAN SHEETS AS COMPARED TO THE SAME PROPOSED RIGHT-OF-WAY OR EASEMENT SHOWN ON THE PLAT OF HIGHWAYS. QUESTIONS OR CONCERNS REGARDING THESE ITEMS SHOULD BE DIRECTED TO CLINT MARSHALL AT (618) 346-3124

13. ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE ROADWAY PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.

14. ANY MONUMENT OR PROPERTY CORNER TO BE SET SHALL BE SET BY AN ILLINOIS PROFESSIONAL LAND SURVEYOR WITH A DEPARTMENT PREQUALIFICATION IN "SPECIAL SERVICES-SURVEYING".

15. THE RIGHT-OF-WAY, PERMANENT EASEMENTS AND TEMPORARY EASEMENTS SHALL BE STAKED PRIOR TO ANY CONSTRUCTION OPERATIONS. STAKES SHALL BE PLACED SUCH THAT THEY ARE VISIBLE FROM EACH OTHER AND ARE SUFFICIENTLY SPACED TO DETERMINE THE LOCATION OF THE RIGHT-OF-WAY OR EASEMENT IN ANY LOCATION. THE RIGHT-OF-WAY SHALL BE STAKED BY AN ILLINOIS PROFESSIONAL LAND SURVEYOR WITH A DEPARTMENT PREQUALIFICATION IN "SPECIAL SERVICES-SURVEYING". THIS WORK SHALL BE INCLUDED IN THE LUMP SUM COST FOR CONSTRUCTION LAYOUT.

COMMITMENTS

NONE

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PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.
PLOT DATE = 5/13/2019	DATE -	REVISED -								
										ILLINOIS FED. AID PROJECT

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				NHPP	STP
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 20% STATE ROADWAY
				0021 URBAN	0021 URBAN
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	2209	2072	137
42400800	DETECTABLE WARNINGS	SQ FT	383	373	10
44000100	PAVEMENT REMOVAL	SQ YD	5	5	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	401	385	16
44000600	SIDEWALK REMOVAL	SQ FT	2209	2072	137
44003100	MEDIAN REMOVAL	SQ FT	462	462	
44200050	WELDED WIRE REINFORCEMENT	SQ YD	4	4	
44201003	CLASS B PATCHES, TYPE I, 13 INCH	SQ YD	4	4	
44201299	DOWEL BARS 1 1/2"	EACH	50	48	2
44213200	SAW CUTS	FOOT	30	30	
60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	81	81	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	528	512	16
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	594	594	
66900105	UNDERGROUND STORAGE TANK REMOVAL	EACH	1	1	

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REV. - MS

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PLOT DATE = 5/15/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/594	34-1, 127-15W-1, 65-15W-1	MADISON	43	3
			CONTRACT NO. 76J86	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				NHPP	STP
				80% FEDERAL 20% STATE ROADWAY 0021 URBAN	80% FEDERAL 20% STATE ROADWAY 0021 URBAN
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	55	55	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	4	4	
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1	
* 66901002	ON-SITE MONITORING OF REGULATED SUBSTANCES	CAL DA	1	1	
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	5	1
67100100	MOBILIZATION	L SUM	1	0.87	0.13
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.87	0.13
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	0.87	0.13
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.87	0.13
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	0.87	0.13
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	180	180	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	140	140	
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	369	369	

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1, 127-15W-1, 65-15W-1	MADISON	43	4
			CONTRACT NO. 76J86	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP		STP	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 20% STATE ROADWAY		
				0021 URBAN	0021 URBAN		
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1605	1432	173		
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	12	12			
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	140	140			
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	369	369			
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	1296	1164	132		
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	43	43			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2	2			
* 78200020	CURB REFLECTORS	EACH	35	35			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2	2			
* 81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	131	96	35		
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	479	405	74		
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1006	1006			
* 87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	2	2			
* 87600100	PEDESTRIAN PUSH-BUTTON POST, TYPE I	EACH	4	3	1		

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1, 127-15W-1, 65-15W-1	MADISON	43	5
			CONTRACT NO. 76J86	
		ILLINOIS	FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				NHPP	STP	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 20% STATE ROADWAY	
				0021 URBAN	0021 URBAN	
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	9	9		
* 87900200	DRILL EXISTING HANDHOLE	EACH	6	5	1	
* 88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	3	3		
* 88102850	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, BRACKET MOUNTED	EACH	1	1		
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	6	5	1	
* 89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	2	2		
* 89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	2	2		
* 89502200	MODIFY EXISTING CONTROLLER	EACH	2	2		
* 89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	2	2		
* 89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	4276	4184	92	
* 89502376	REBUILD EXISTING HANDHOLE	EACH	3	3		
	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1	1	
	X0327979	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	1861	1688	173
* X1400031	REMOVE PEDESTRIAN PUSH-BUTTON	EACH	1	1		

* SPECIALTY ITEM

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PLOT DATE = 5/15/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1, 127-15W-1, 65-15W-1	MADISON	43	6
			CONTRACT NO. 76J86	
		ILLINOIS	FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				NHPP	STP
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 20% STATE ROADWAY
				0021 URBAN	0021 URBAN
X6660445	RIGHT OF WAY AND PROPERTY CORNERS	EACH	12	12	
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	1629	1456	173
* X7800100	PAINT PAVEMENT MARKING - RAISED MEDIAN	SQ FT	86	86	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.87	0.13

* SPECIALTY ITEM

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PLOT DATE = 5/15/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/594	34-1, 127-15W-1, 65-15W-1	MADISON	43	7
			CONTRACT NO. 76J86	
		ILLINOIS	FED. AID PROJECT	

PAVEMENT MARKING SCHEDULE												
LOCATION	QUADRANT	TEMPORARY PAVEMENT MARKING		THERMOPLASTIC PAVEMENT MARKING				RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	PAINT PAVEMENT MARKING RAISED MEDIAN	PAVEMENT MARKING REMOVAL GRINDING	TEMPORARY PAVEMENT MARKING REMOVAL
		LINE 12"	LINE 24"	LINE 4"	LINE 8"	LINE 24"	LETTERS & SYMBOLS					
		FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	EACH	EACH	SQ FT	SQ FT	SQ FT
IL 159 @ W. PARK ST.	NWQ	350				258					350	350
IL 159 @ LINDEN DR.	SWQ	100				72					100	100
IL 159 @ JUNCTION DR.	SWQ	160				126					160	160
IL 159 @ GLEN CARBON	SWQ	153				120					153	153
IL 159 @ GLEN	SW- ISLAND	189	12	140	214	156	42.1	2	2	53	445	213
IL 157 @ W. SCHWARZ ST.	WQ	173				132					173	173
IL 157 @ CENTER	NWQ	173				126					173	173
IL 157 @ MERIDIAN RD.	SWQ	307			155	306				33	307	307
TOTAL		1605	12	140	369	1296	43	2	2	86	1861	1629

PATCHING SCHEDULE				
LOCATION	QUADRANT	CLASS B PATCHING 13"	WELDED WIRE REINFORCEMENT	SAW CUTS
		TYPE I		
		SQ YD	SQ YD	FOOT
IL 157 @ MERIDIAN RD.	SWQ			
	SW- ISLAND NWQ	4	4	30
TOTAL		4	4	30

SIDEWALK AND MEDIAN SCHEDULE												
LOCATION	QUADRANT	PCC SIDEWALK 4 INCH	DETECTABLE WARNING	PAVEMENT REMOVAL	COMBINATION CURB & GUTTER REMOVAL	SIDEWALK REMOVAL	MEDIAN REMOVAL	DOWEL BARS 1-1/2 INCH	COMBINATION CURB & GUTTER		CONCRETE MEDIAN SURFACE, 4"	CURB REFLECTORS
									TYPE	TYPE		
		SQ FT	SQ FT	SQ YD	FOOT	SQ FT	SQ FT	EACH	FOOT	FOOT	SQ FT	EACH
IL 159 @ W. PARK ST.	NWQ	175	27		37	175		2		37		
	NEQ	181	25		28	181		2		28		
	SWQ	154	24		35	154		2		35		
	SEQ	202	26		47	202		2		47		
IL 159 @ LINDEN DR.	SWQ	161	14		35	161		2		35		
	SEQ	165	14		24	165		2		24		
IL 159 @ JUNCTION DR.	SWQ	181	18		8	181		2		8		
	SEQ	92	14		6	92		2		6		
IL 159 @ GLEN CARBON RD.	SWQ	102	33		23	102		2		23		
	SEQ	206	26		34	206		2		34		
IL 159 @ GLEN CROSSING RD.	SWQ	132	14		29	132		2		29		
	SW- ISLAND		28				180		50	70	390	18
	SEQ	128	14		18	128		2		18		
IL 157 @ W. SCHWARZ ST.	WQ	137	10		16	137		2		16		
IL 157 @ CENTER GROVE	NWQ	41	17		7	41		2		7		
IL 157 @ MERIDIAN RD.	SWQ	108	14		21	108		2		21		
	SW- ISLAND		45	5			282	18	31	57	204	17
	NWQ	44	20		33	44		2		33		
TOTAL		2209	383	5	401	2209	462	50	81	528	594	35

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1, 127-15W-1, 65-15W-1	MADISON	43	8
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				

PROJECT COORDINATES

FAP 600/FAP 592 (IL 159/IL 157)
Section 34-1,127-1SW-1, 65-1SW-1
Madison County
D-98-049-17/ C-98-035-17/ 76J86
IL 159 from Park St in Edwardsville to Glen Crossing Rd in Glen Carbon
IL 157 from Schwarz St in Edwardsville to Meridian Rd in Glen Carbon

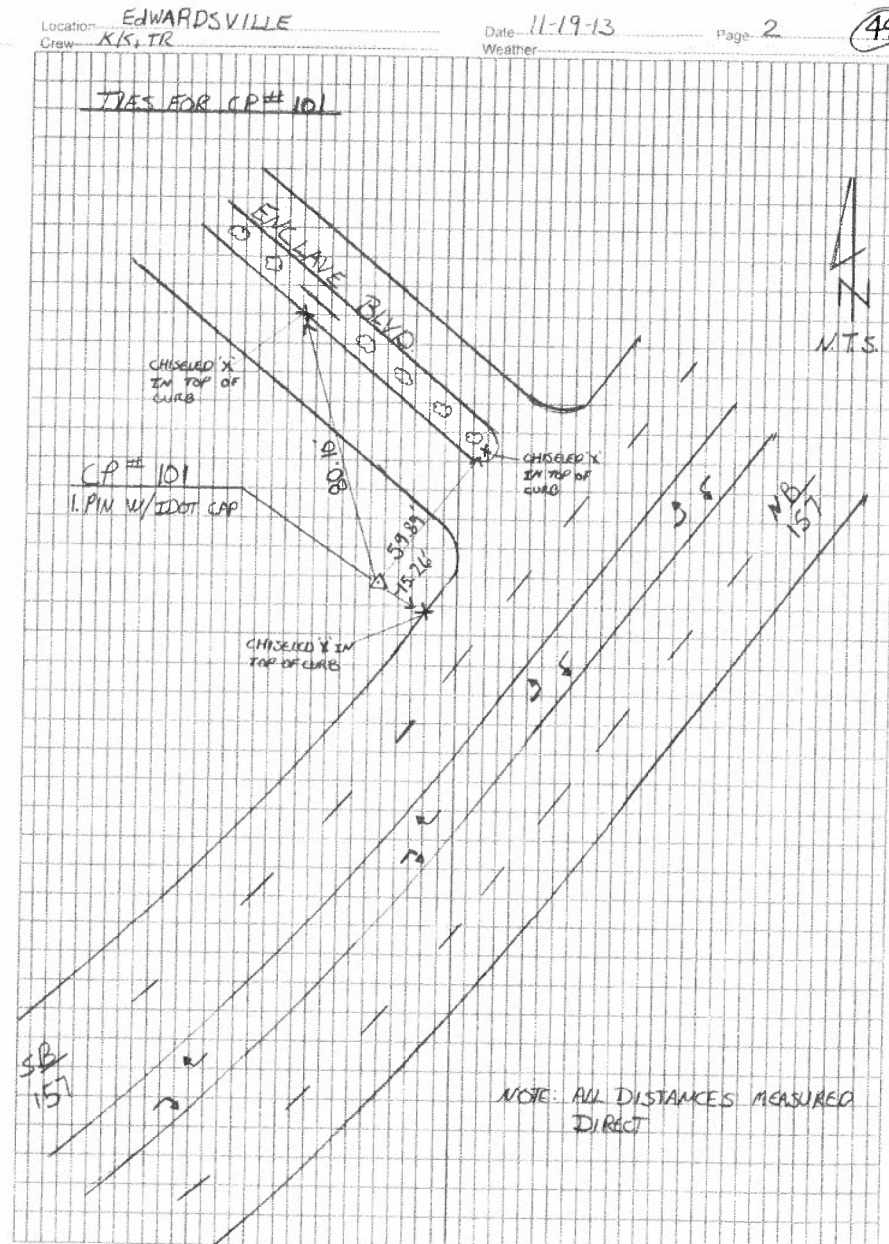
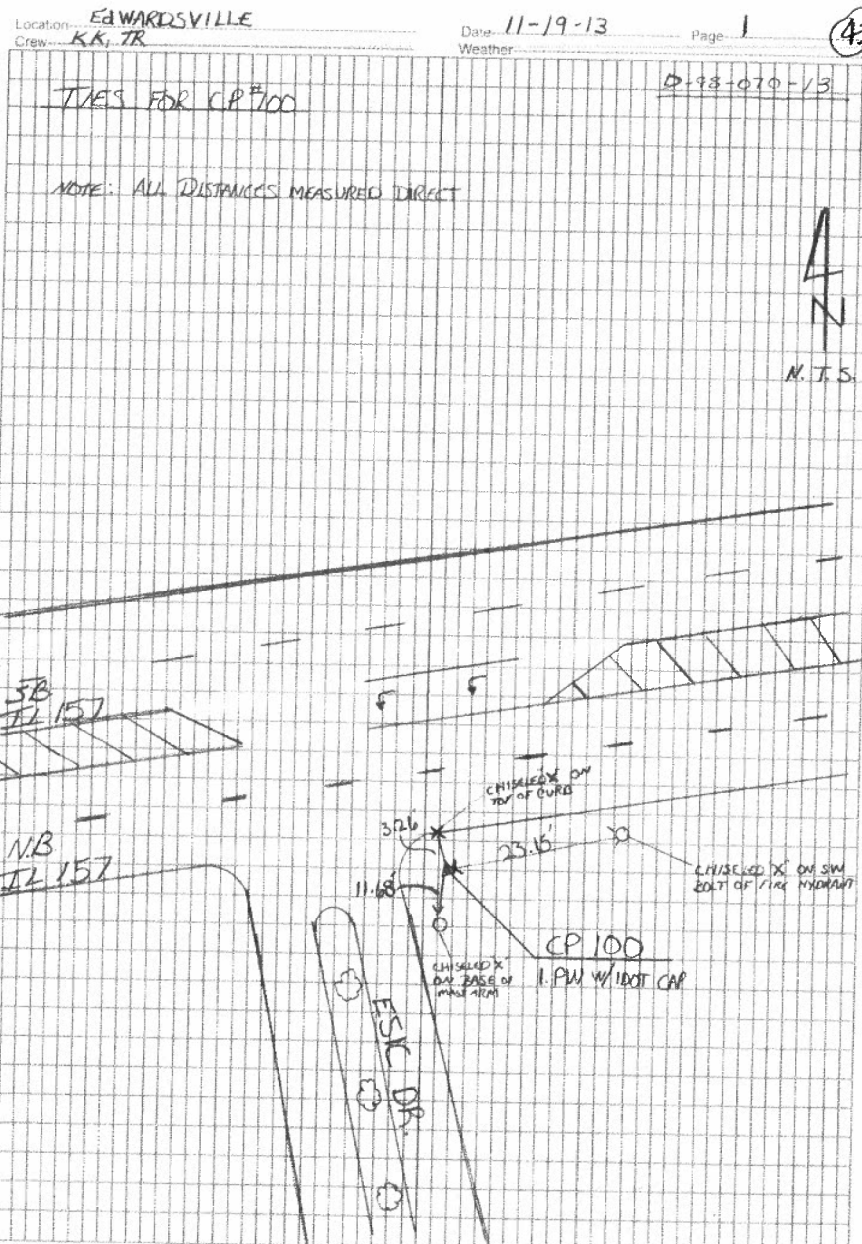
Date of field work: 12/14/16, 12/19/16 thru 12/21/16 (100 - 106)
 1/30/2018 (108-109)

Low Distortion Coordinate System - Madison County

Point Number	Northing (feet)	Easting (feet)	Description
100	68243.3647	92249.5493	Iron Pin w/ aluminum cap
101	68670.5699	92609.8979	Iron Pin w/ aluminum cap
102	69203.3407	93137.2829	Iron Pin w/ aluminum cap
103	69493.2878	93681.0259	Iron Pin w/ aluminum cap
104	69752.6957	94290.4764	Iron Pin w/ aluminum cap
105	69746.5869	94961.9479	Iron Pin w/ aluminum cap
106	70203.8083	94245.1297	Iron Pin w/ aluminum cap
*108	70842.4654	94272.8252	Iron Pin w/ aluminum cap
*109	70745.5717	93941.5896	Iron Pin w/ aluminum cap

6/15/2018

*Note: Control Points #108 & #109 used for topography at IL 157 & St. Louis Street.



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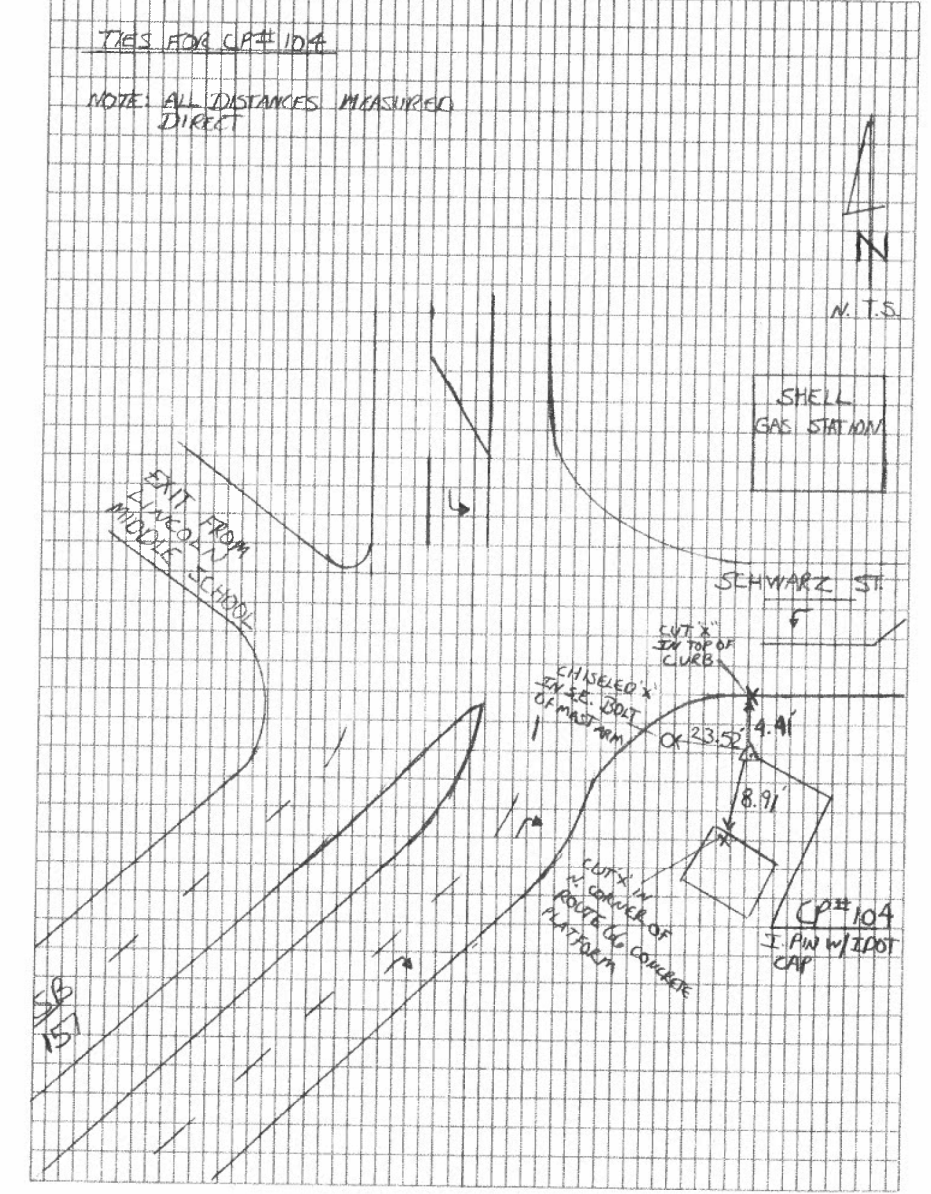
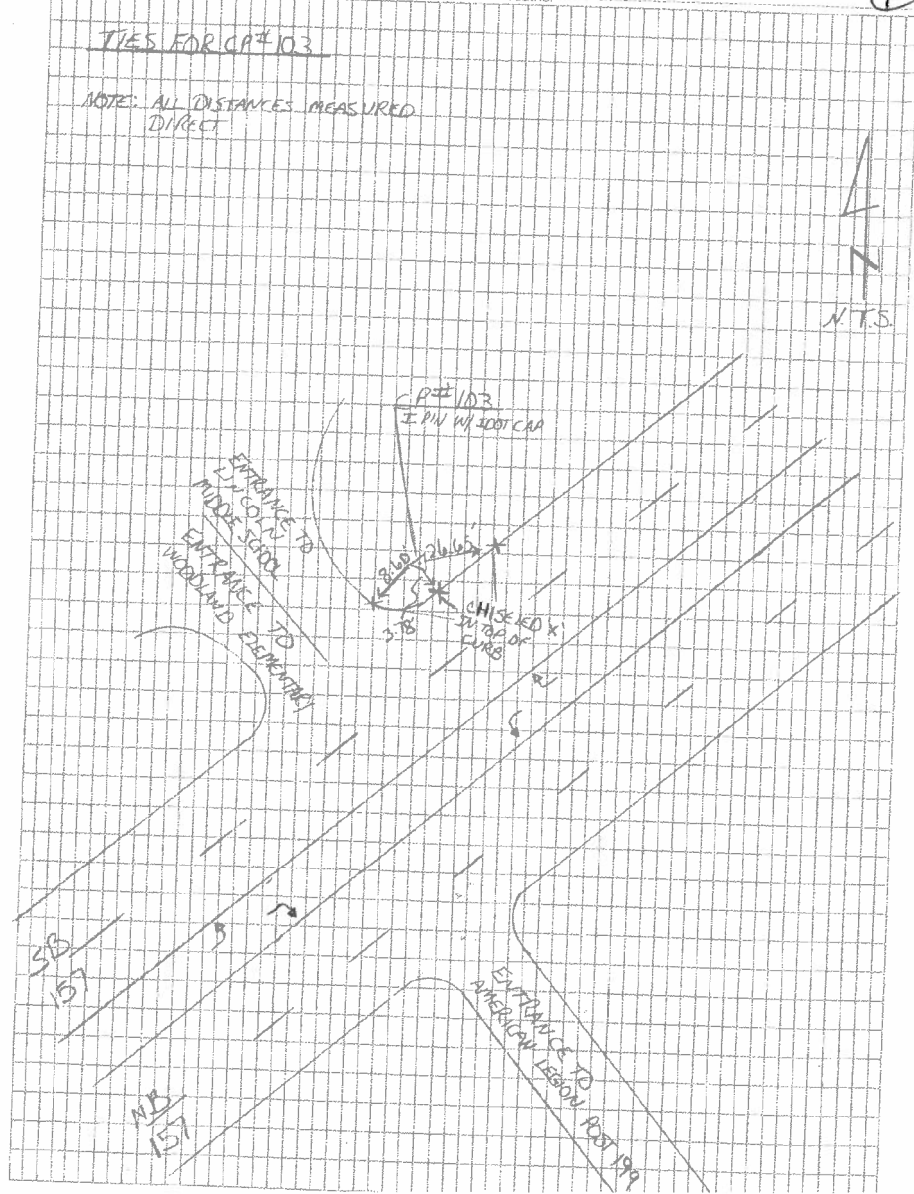
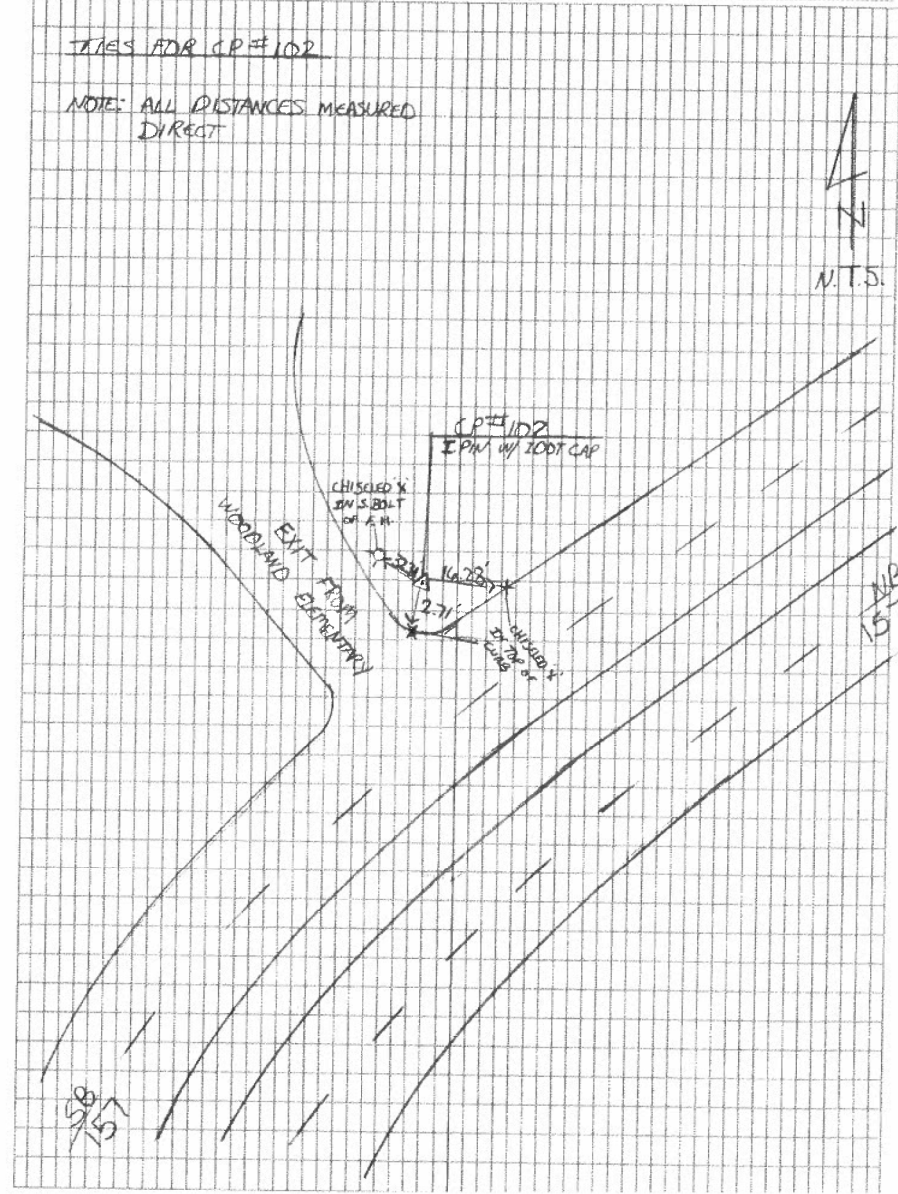
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS

SCALE: NTS SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-1SW-1,65-1SW-1	MADISON	43	9
CONTRACT NO. 76J86				
ILLINOIS		FED. AID PROJECT		



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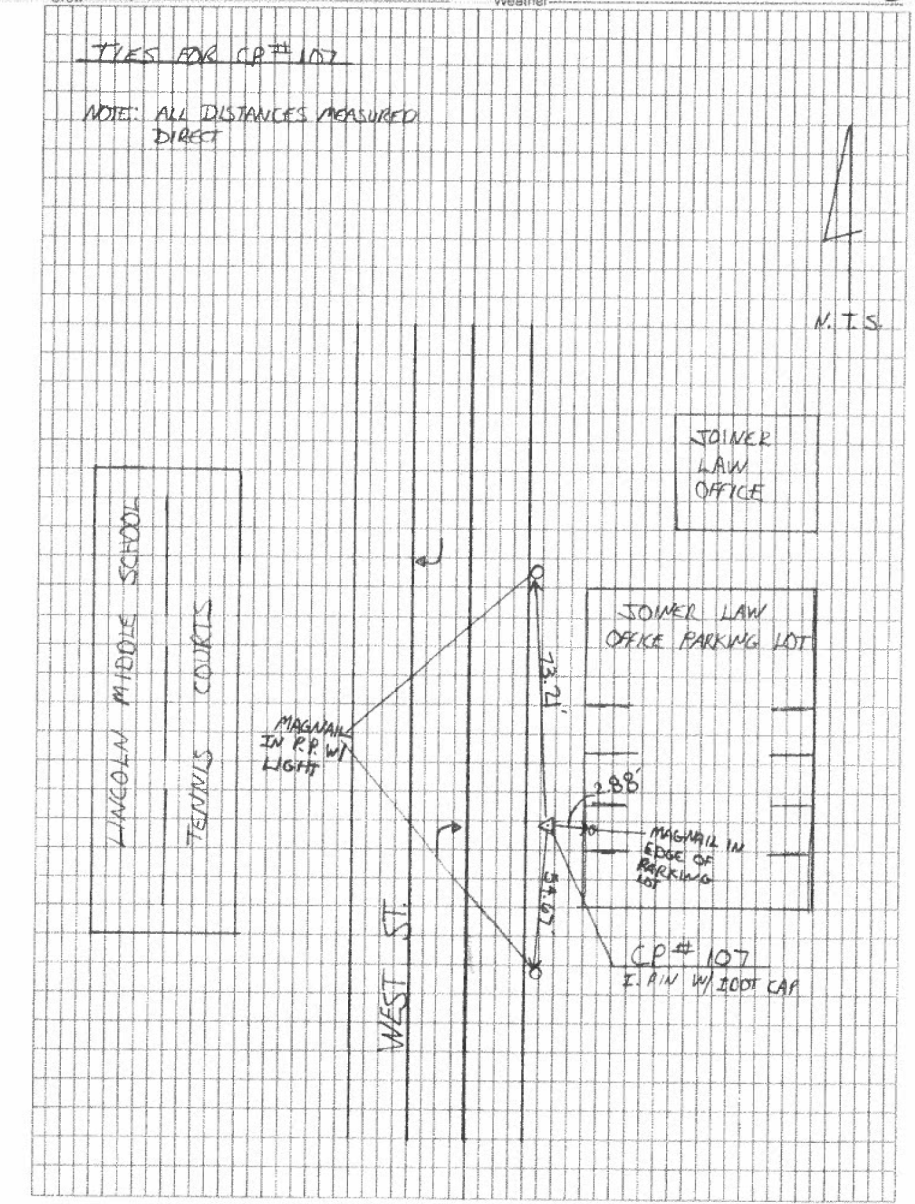
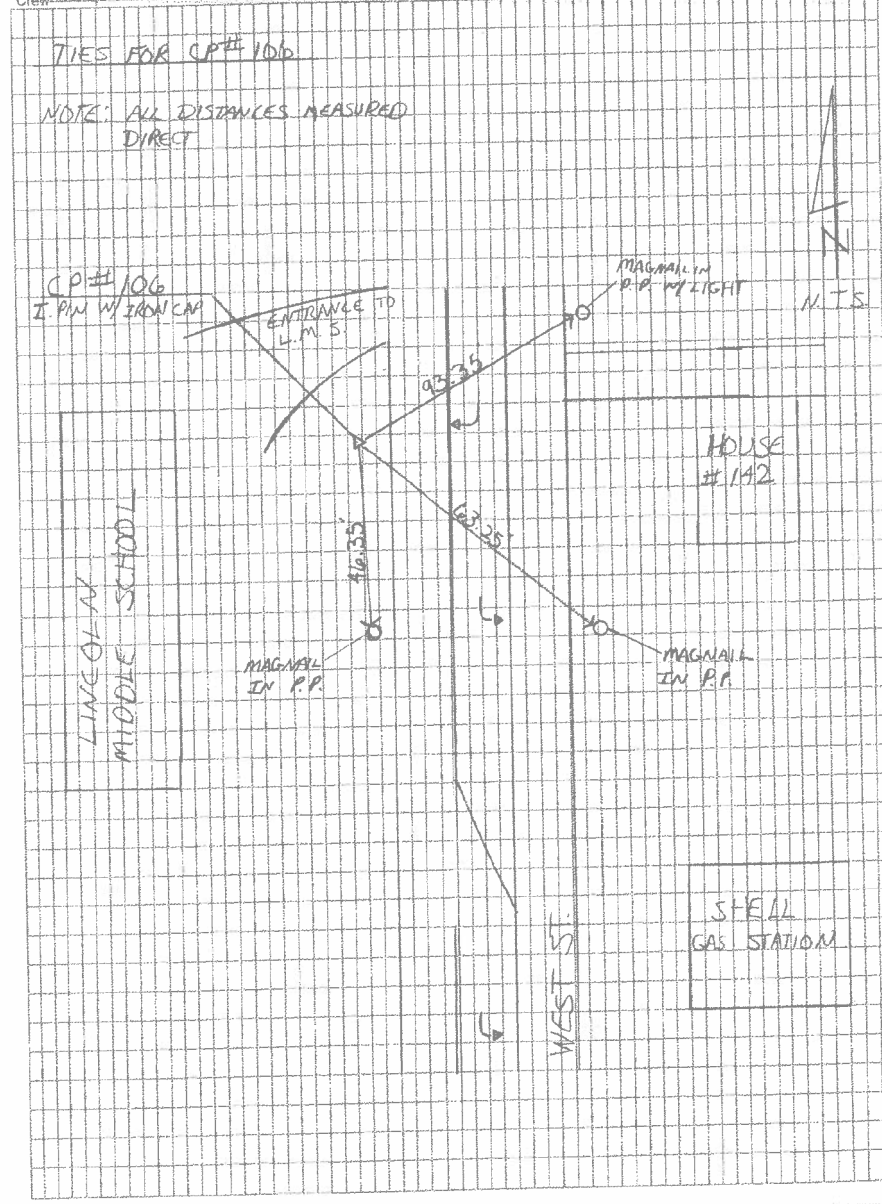
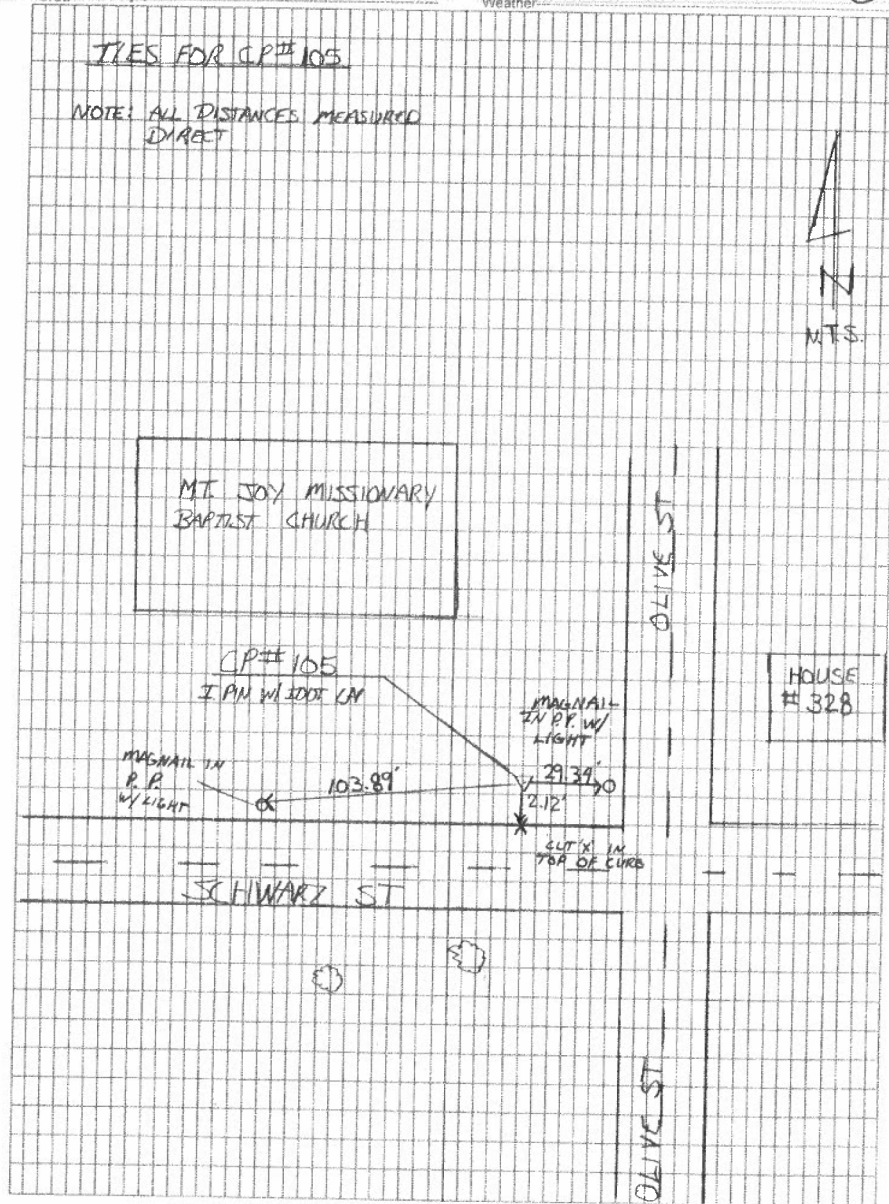
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

SCALE: NTS SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/594	34-1,127-15W-1.65-15W-1	MADISON	43	10
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				



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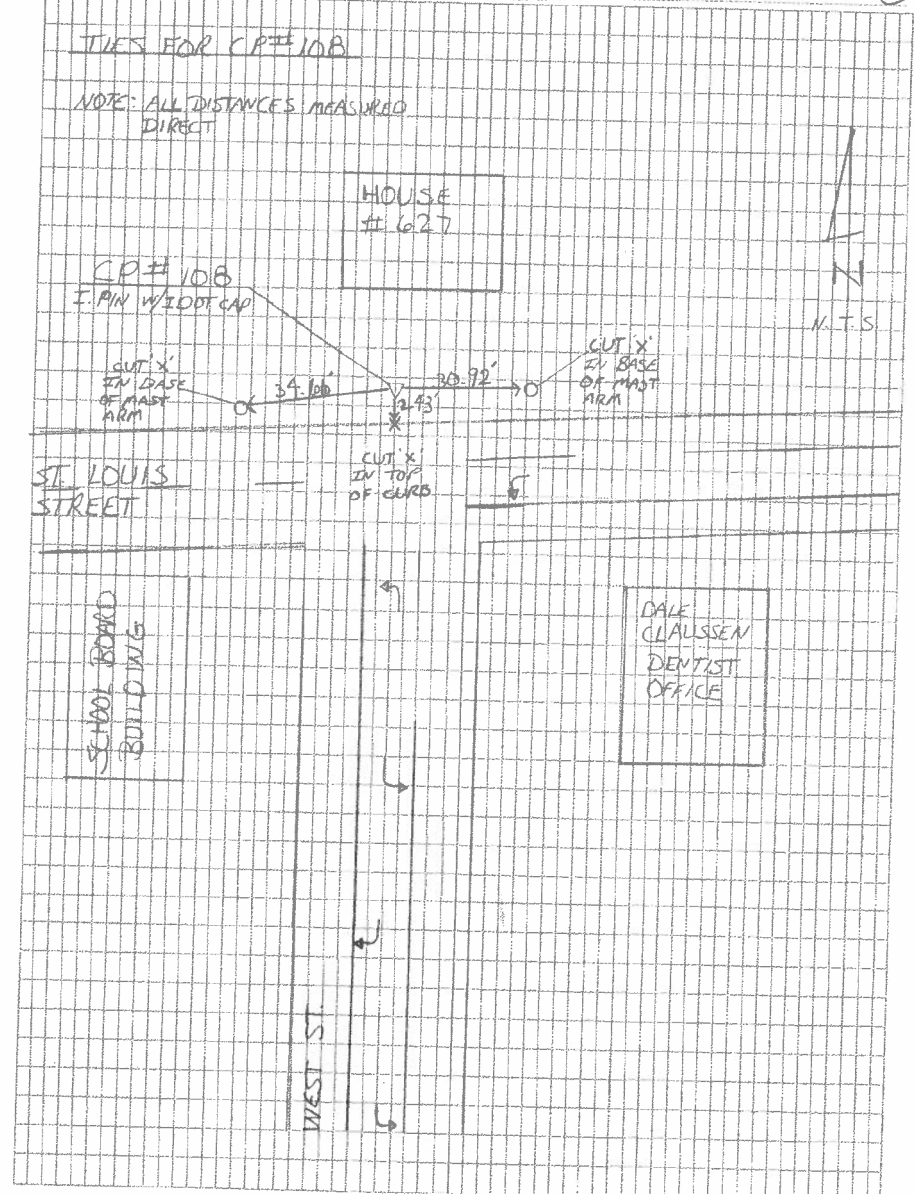
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

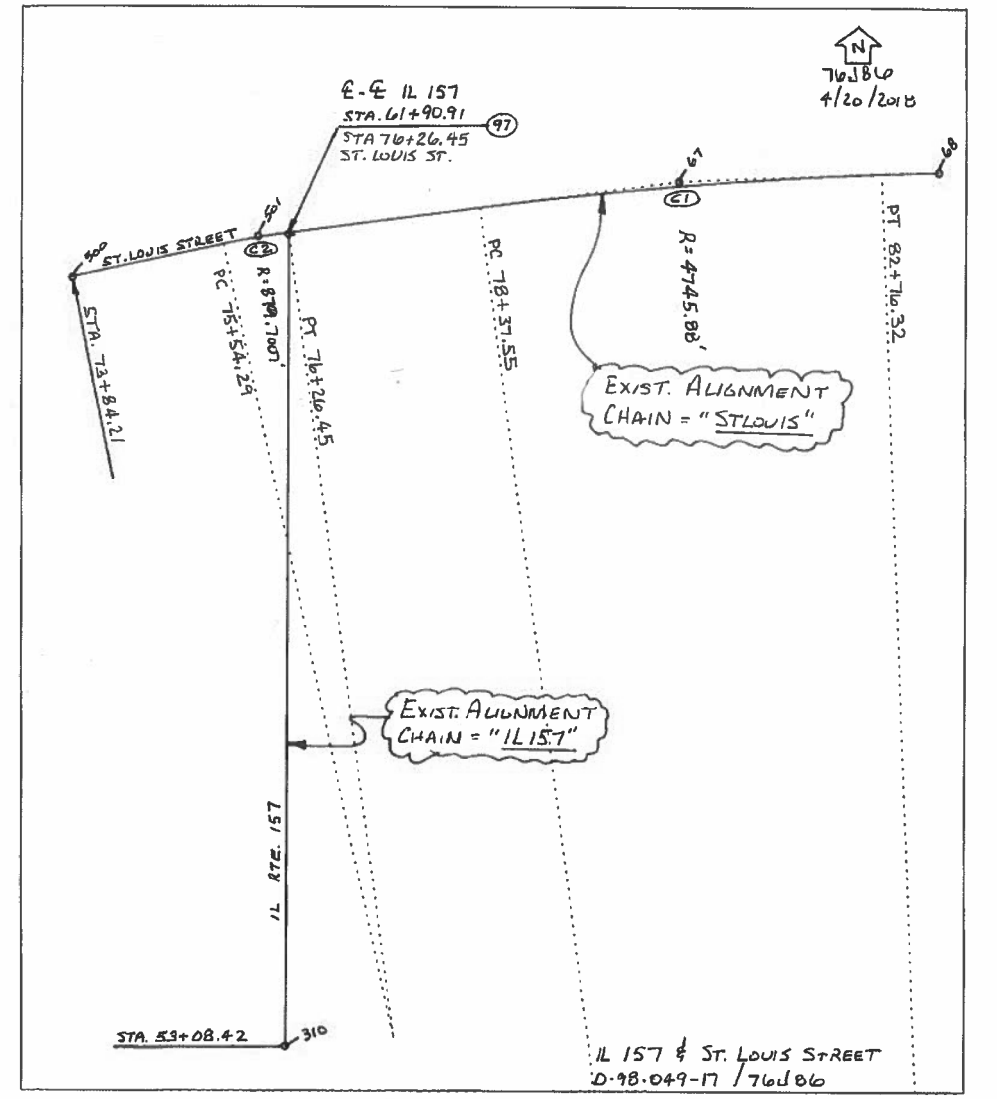
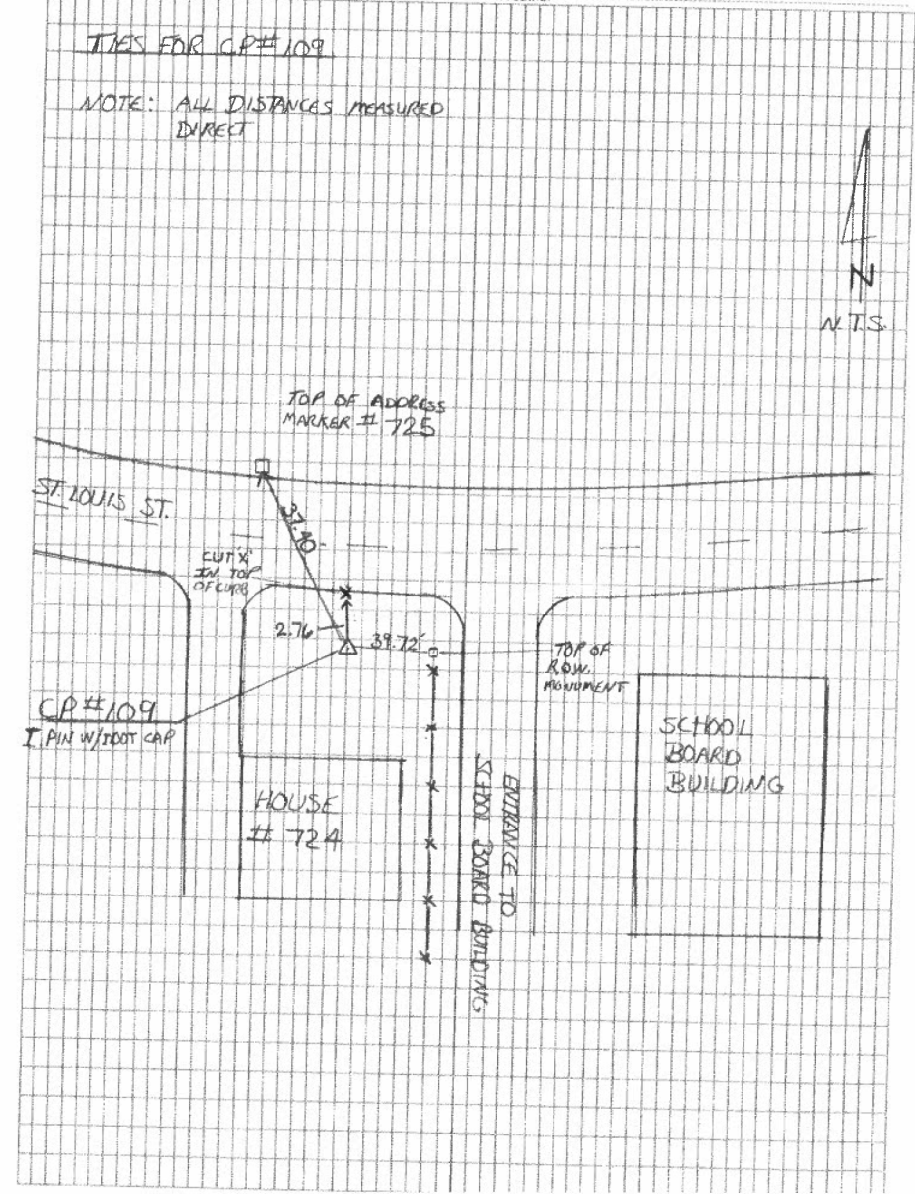
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-15W-1.65-15W-1	MADISON	43	11
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				

Location: EDWARDSVILLE Date: 11-19-13 Page 9



Location: EDWARDSVILLE Date: 11-19-13 Page 10



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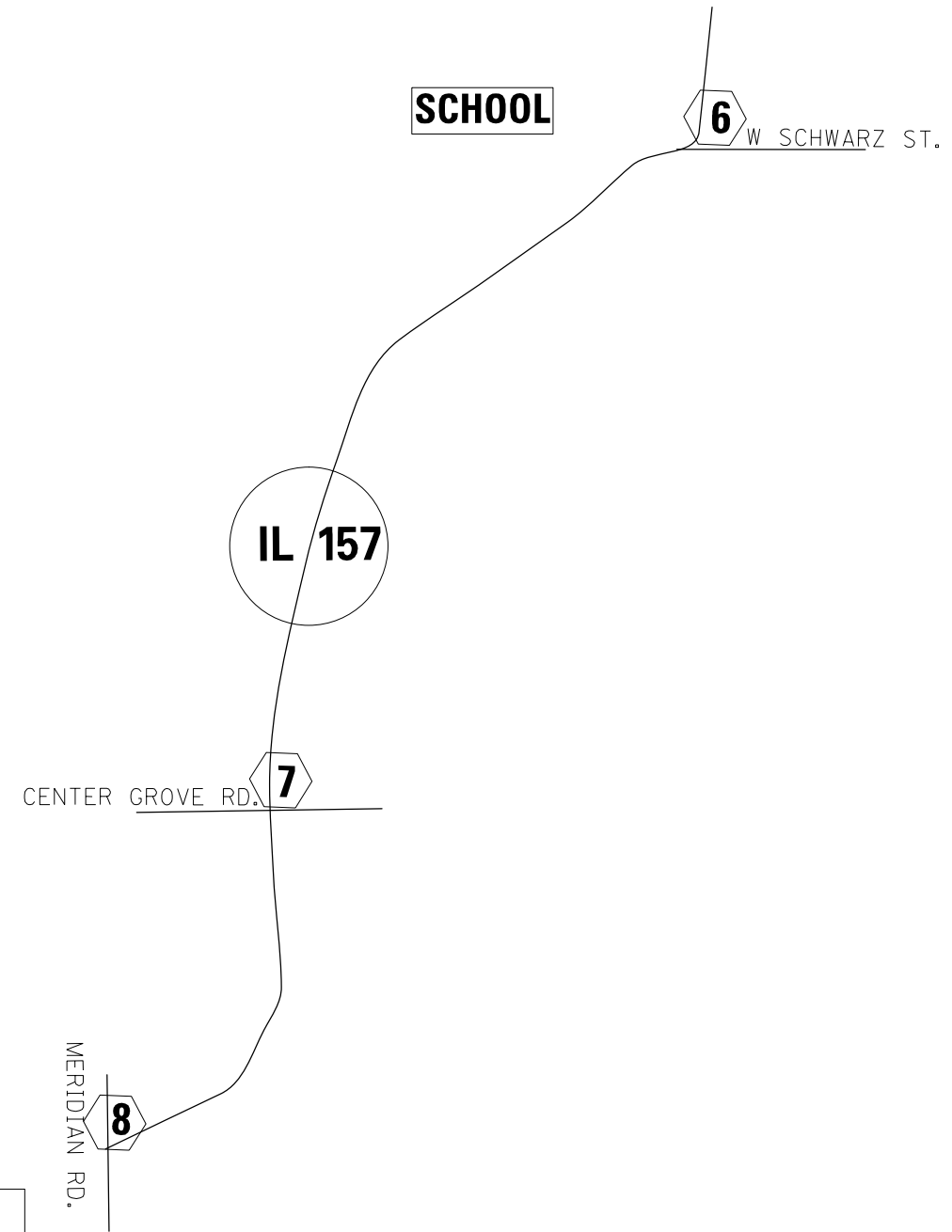
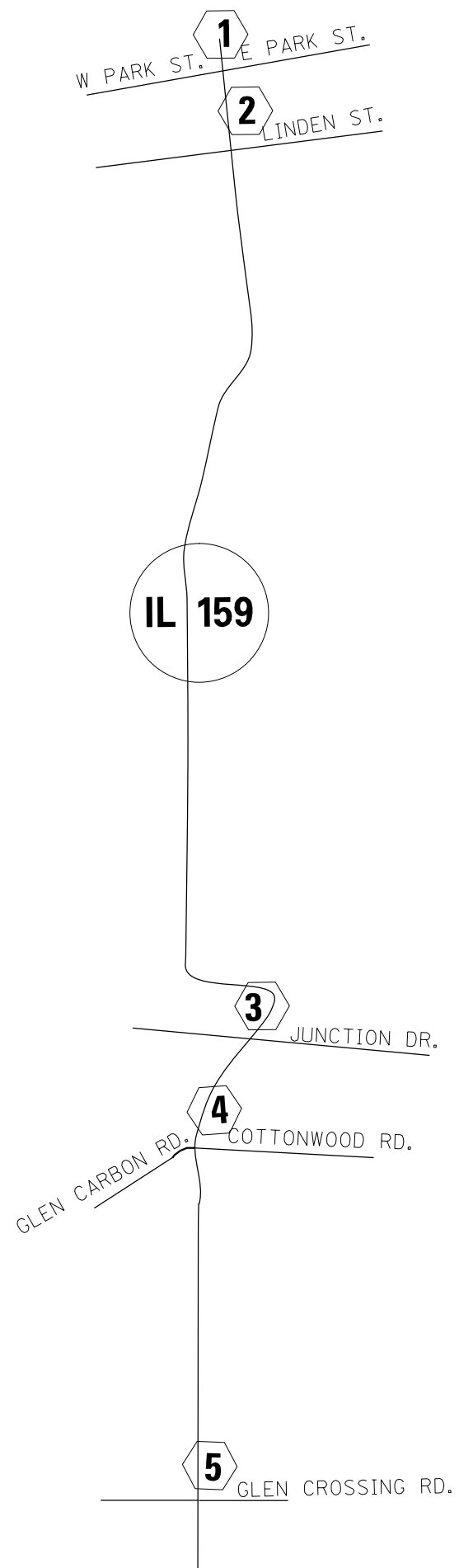
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/594	34-1,127-15W-1.65-15W-1	MADISON	43	12
				CONTRACT NO. 76J86
		ILLINOIS FED. AID PROJECT		



LEGEND

WORK LOCATIONS

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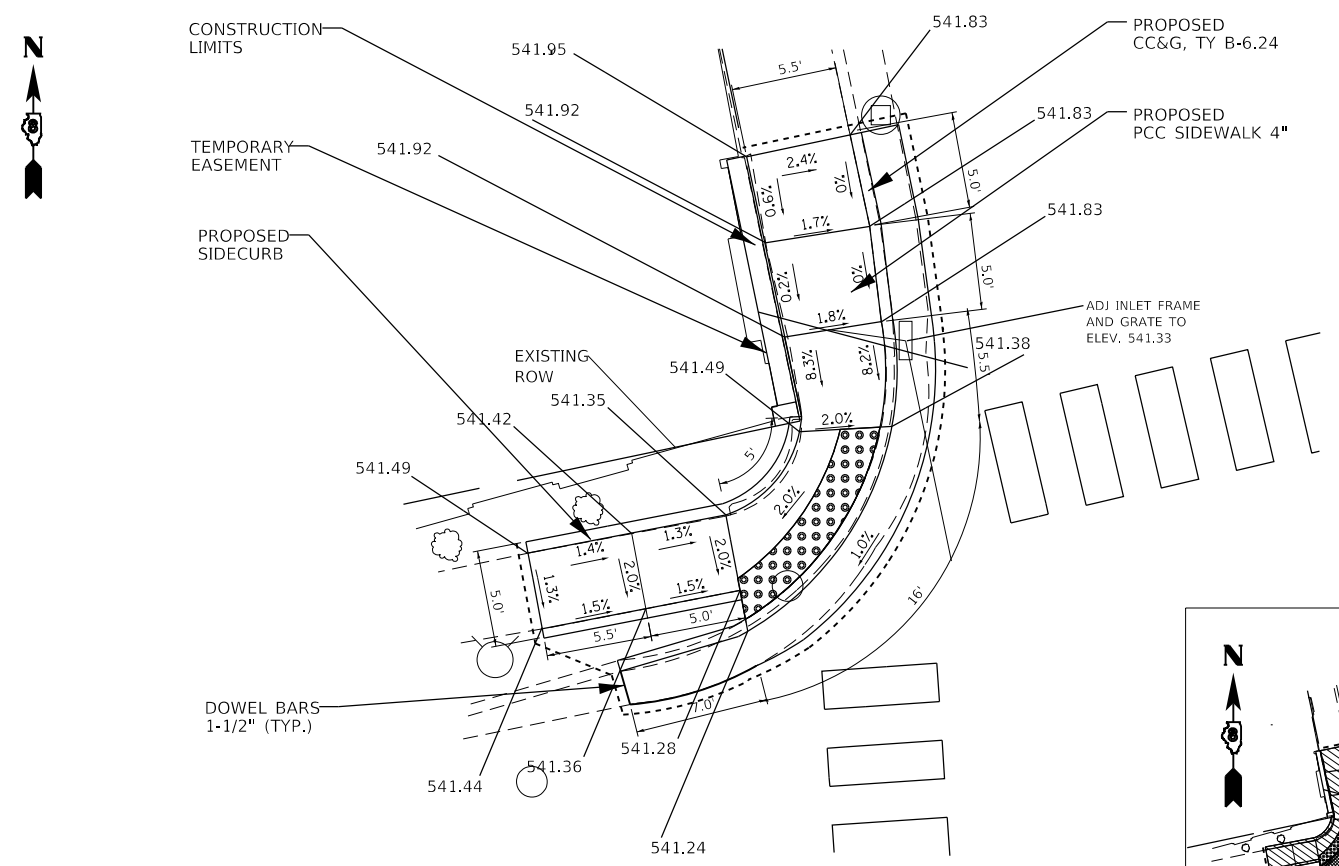
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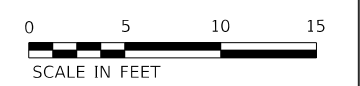
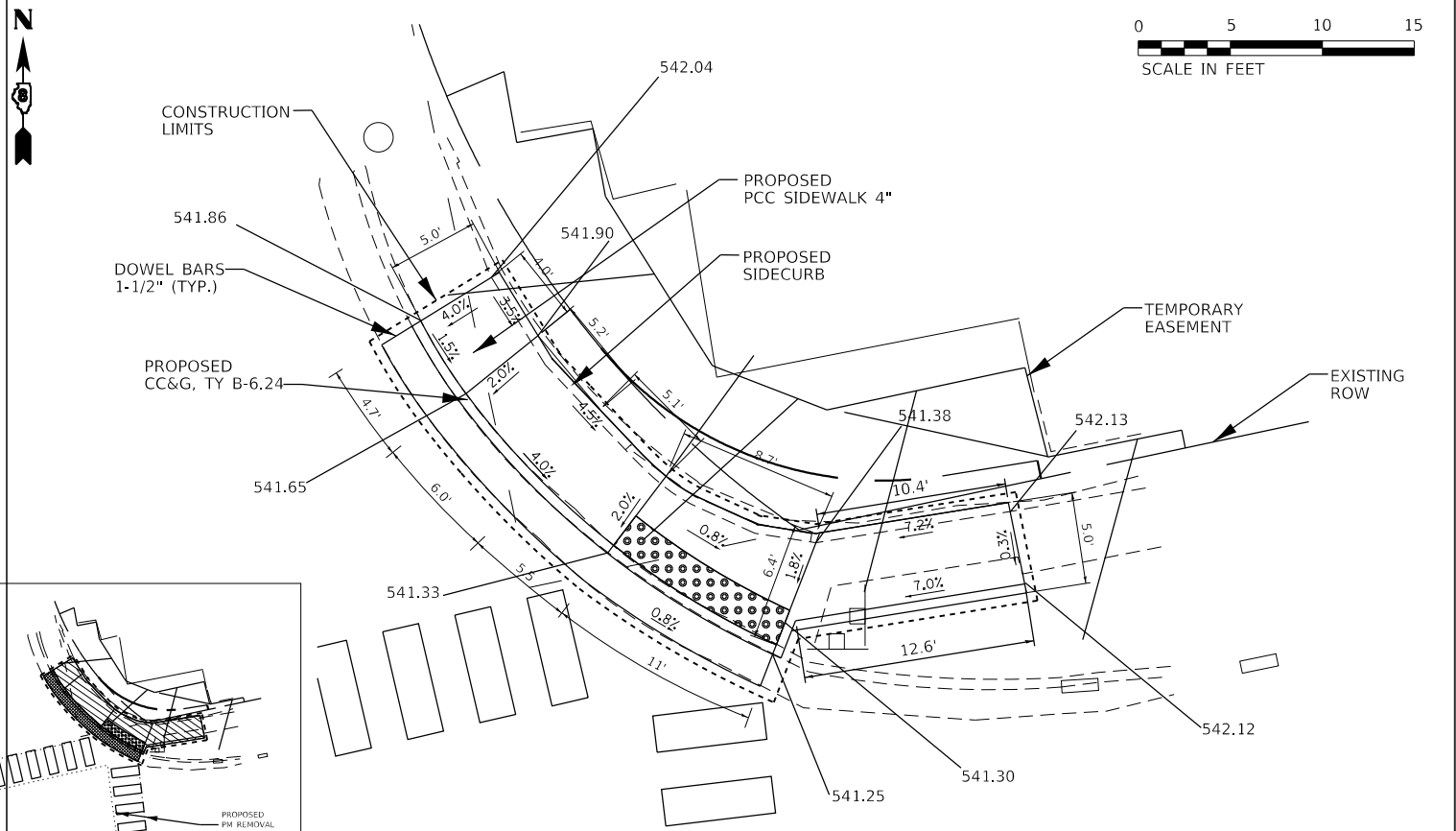
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WORK AREA LOCATIONS			
SCALE: NTS	SHEET 1	OF 1 SHEETS	STA. TO STA.

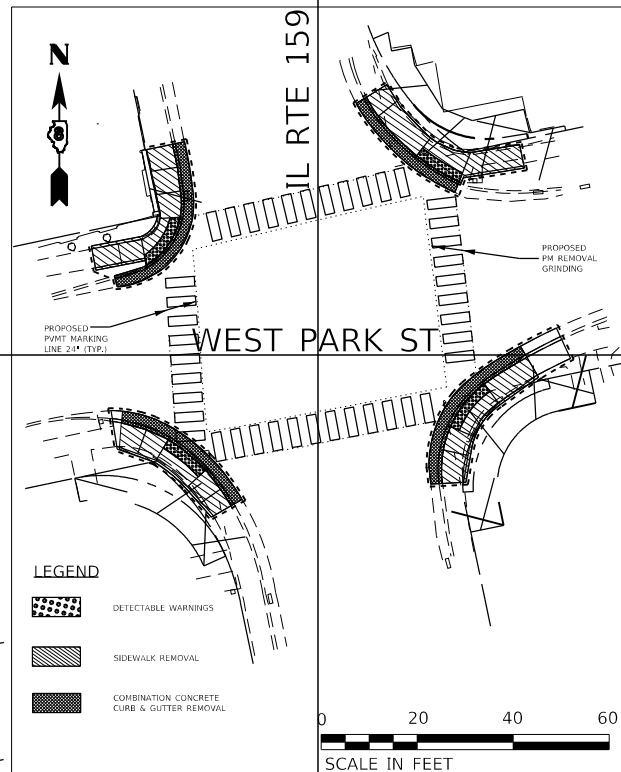
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1, 127-15W-1, 65-15W-1	MADISON	43	13
CONTRACT NO. 76J86				
		ILLINOIS	FED. AID PROJECT	



NORTHWEST QUADRANT



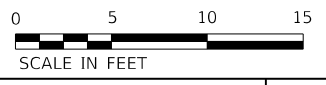
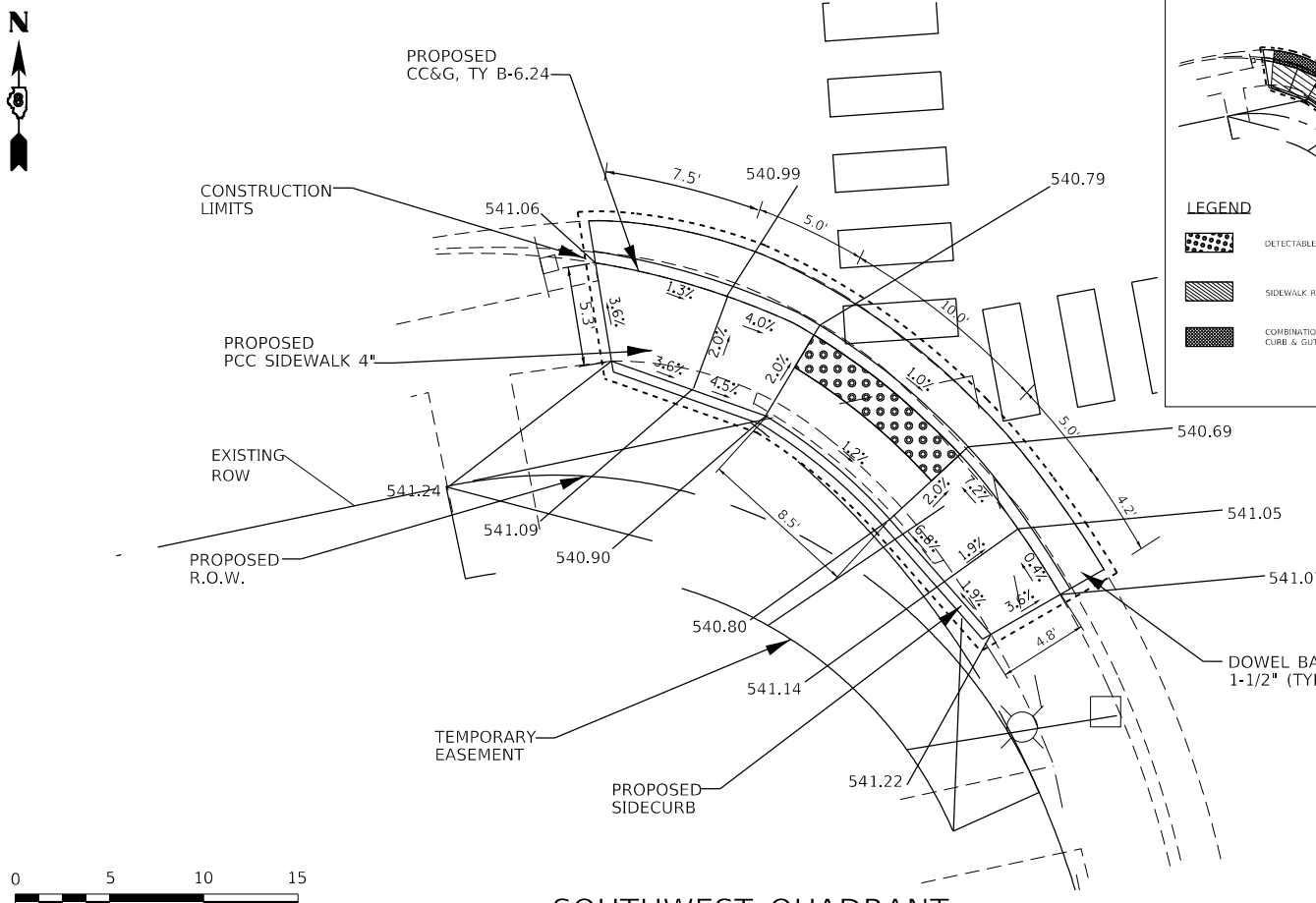
NORTHEAST QUADRANT



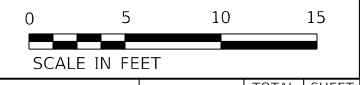
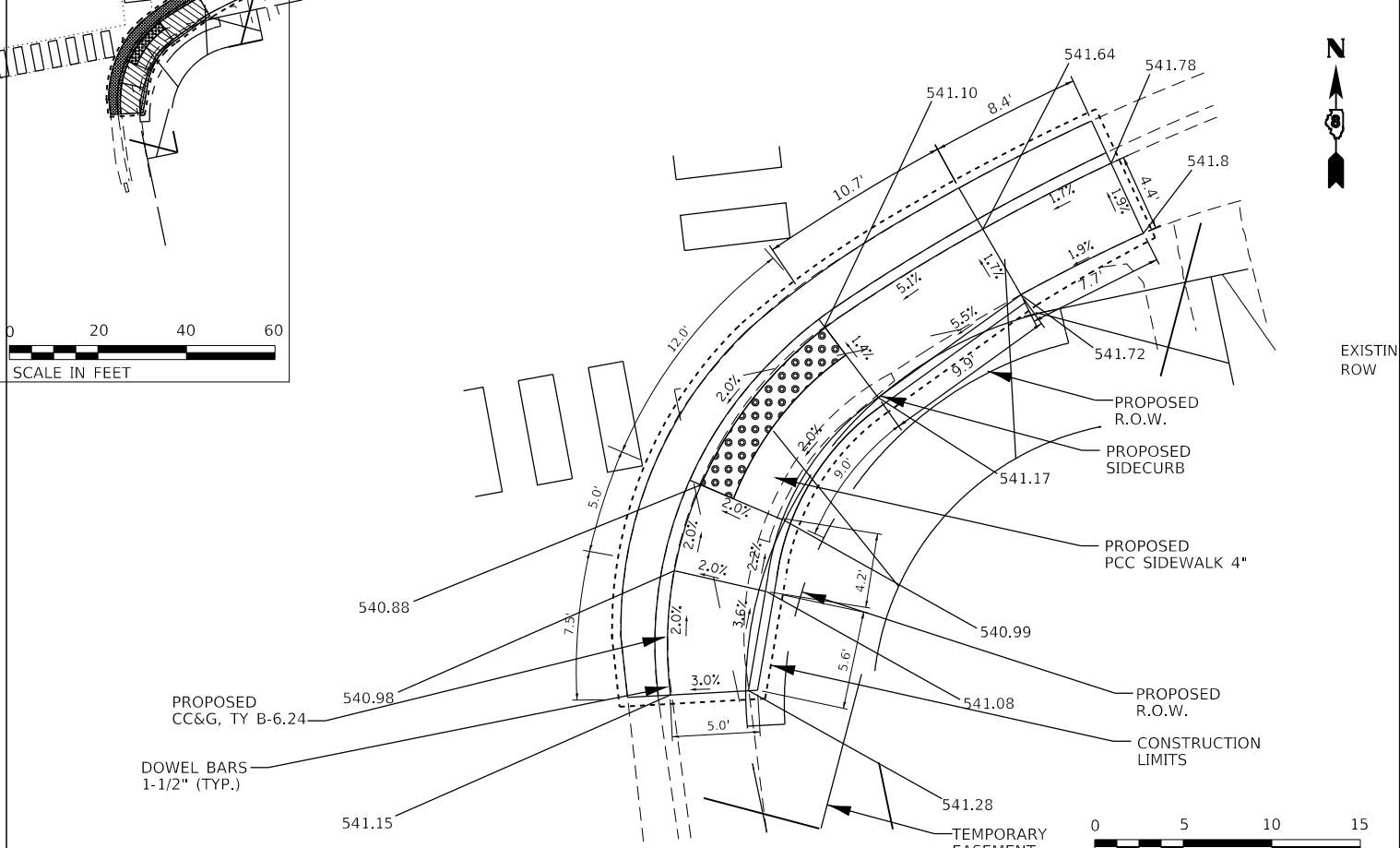
- LEGEND**
- DETECTABLE WARNINGS
 - SIDEWALK REMOVAL
 - COMBINATION CONCRETE CURB & GUTTER REMOVAL



WEST PARK ST



SOUTHWEST QUADRANT



SOUTHEAST QUADRANT

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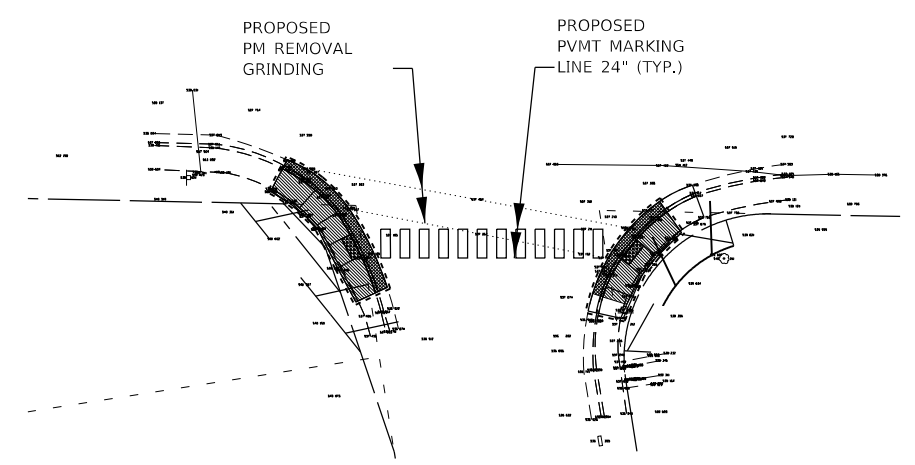
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED ADA IMPROVEMENTS IL 159 AND WEST PARK ST.

SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

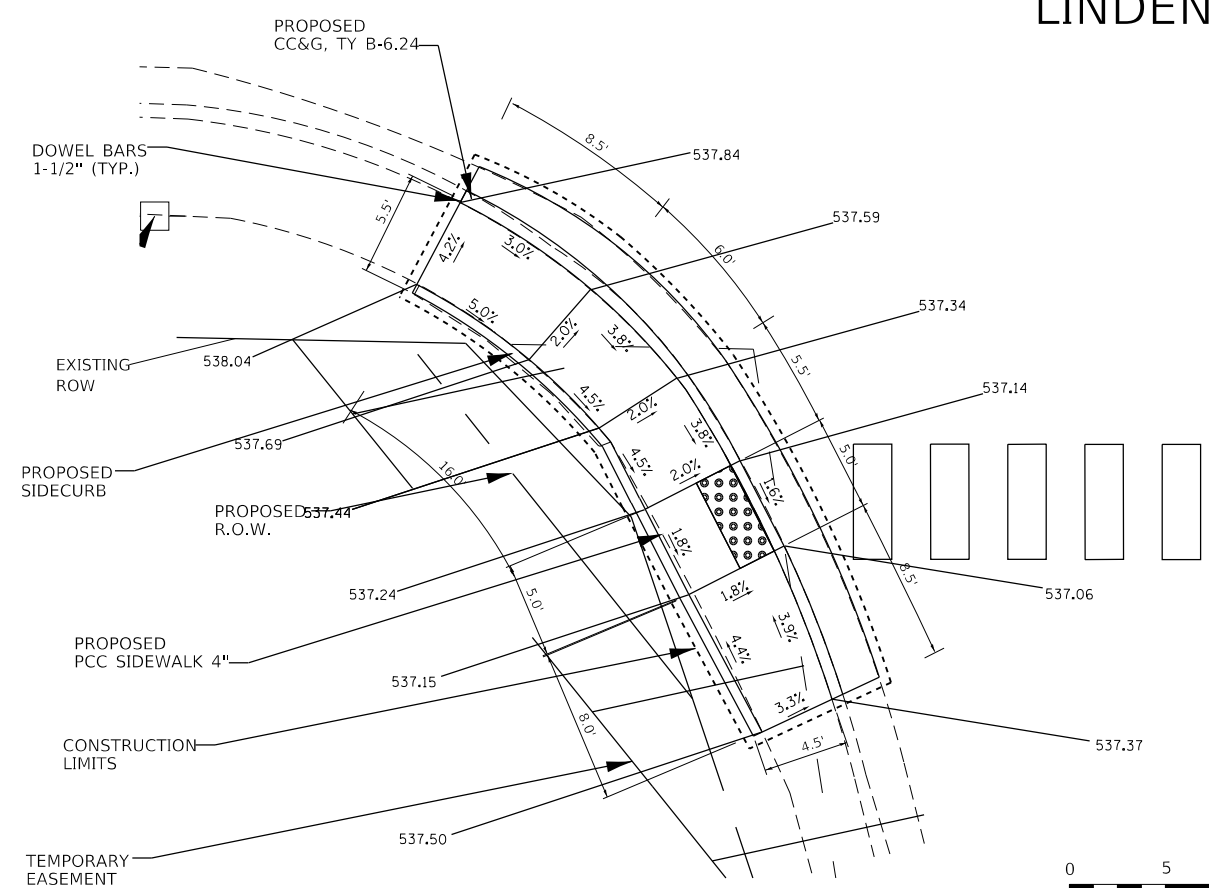
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600/594	34-1, 127-15W-1, 65-15W-1	MADISON	43	14
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76J86	



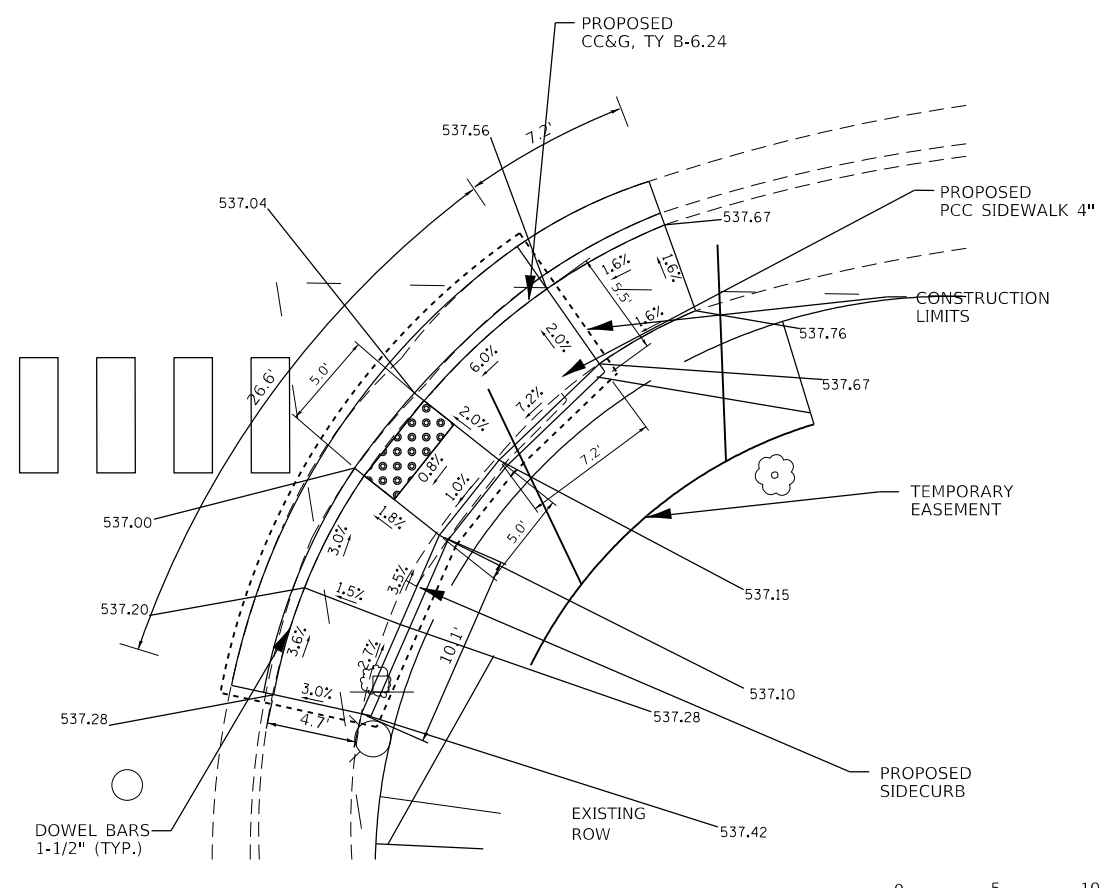
- LEGEND**
- DETECTABLE WARNINGS
 - SIDEWALK REMOVAL
 - COMBINATION CONCRETE CURB & GUTTER REMOVAL



LINDEN DRIVE



SOUTHWEST QUADRANT



SOUTHEAST QUADRANT

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED ADA IMPROVEMENTS IL 159 AND LINDEN DR.

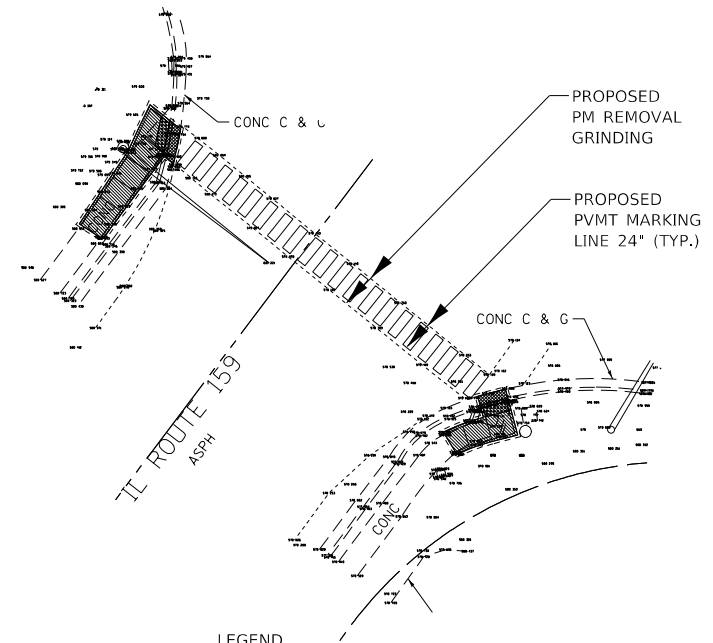
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 76J86				

ILLINOIS FED. AID PROJECT

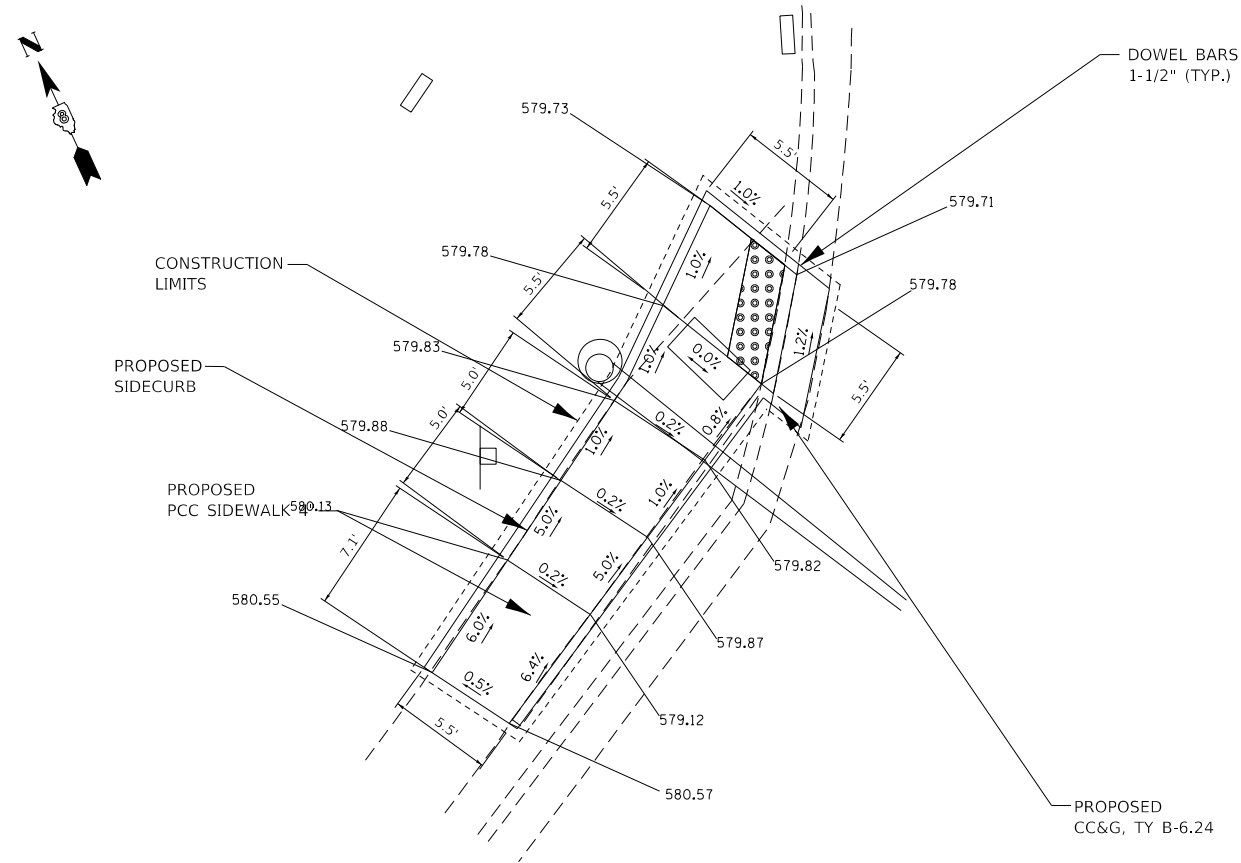
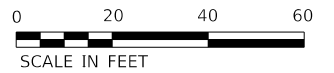
IL RTE 159

JUNCTION DRIVE

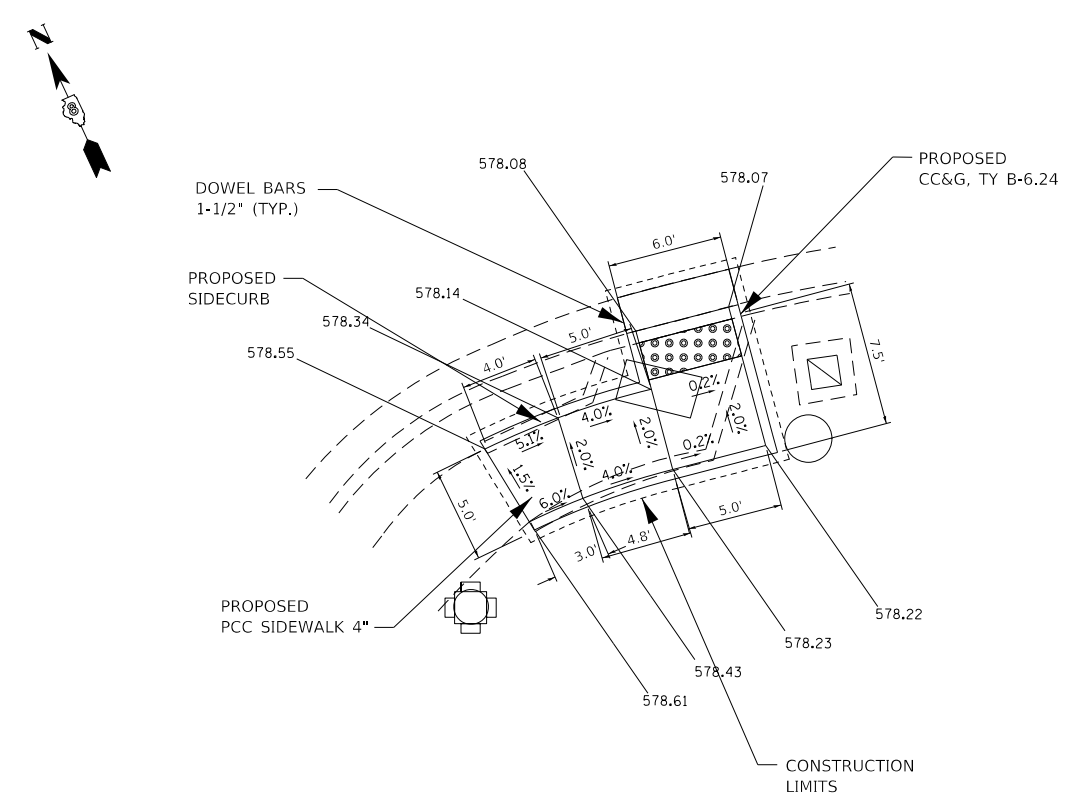


LEGEND

- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
- COMBINATION CONCRETE CURB & GUTTER REMOVAL



SOUTHWEST QUADRANT



SOUTHEAST QUADRANT



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ADA IMPROVEMENTS IL 159 AND JUNCTION DR.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/594	34-1, 127-15W-1, 65-15W-1	MADISON	43	16
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				

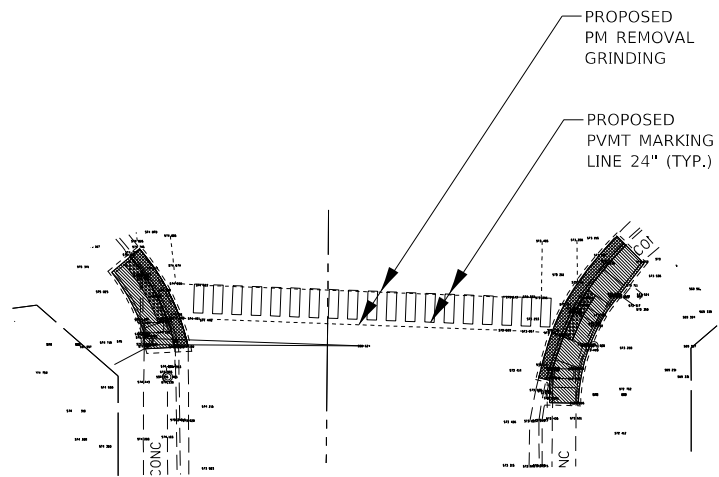
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IL RTE 159

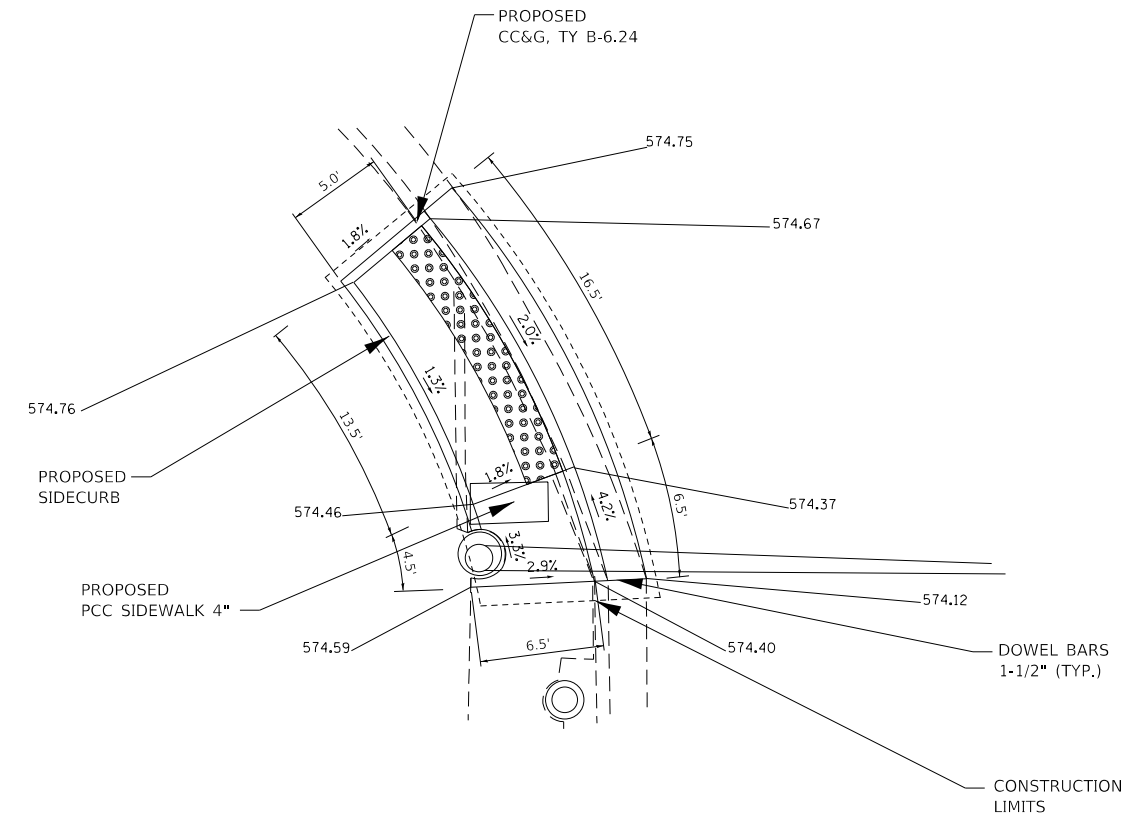


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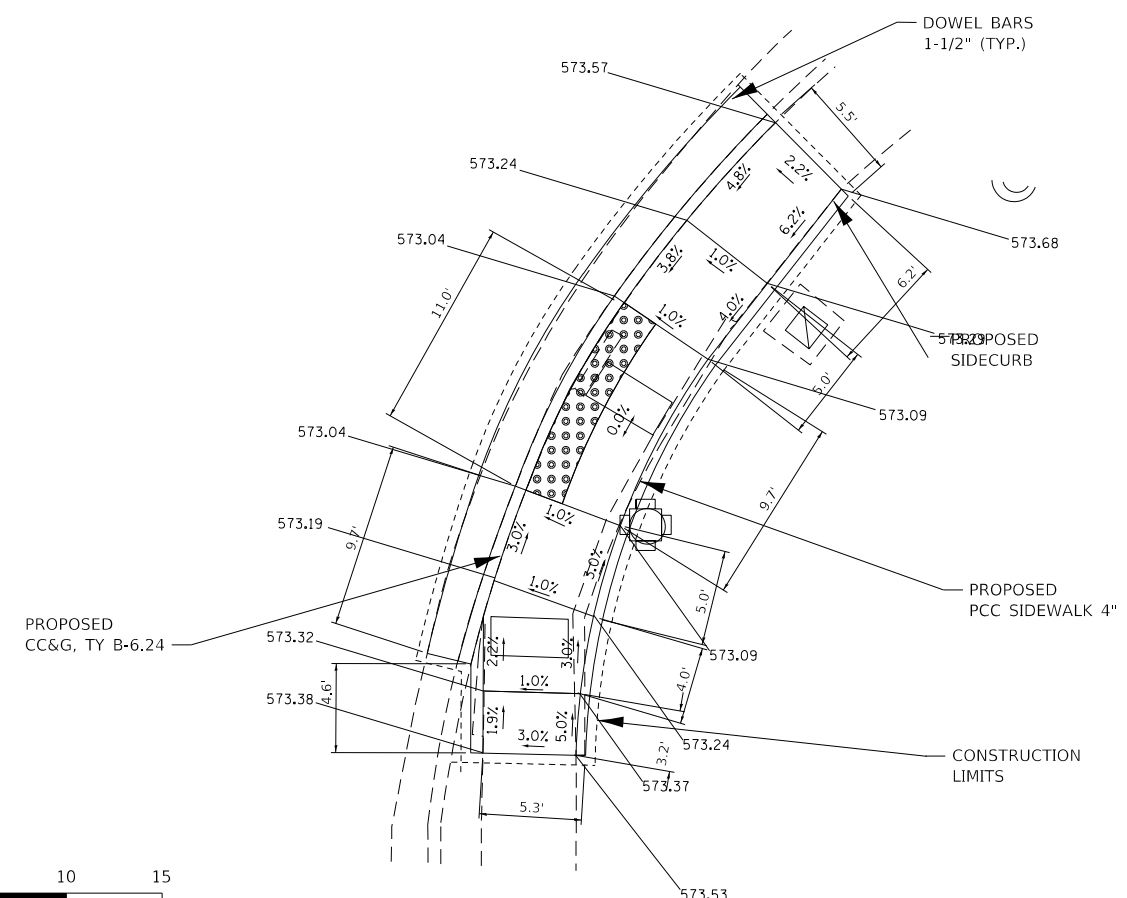
-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  COMBINATION CONCRETE CURB & GUTTER REMOVAL



GLEN CARBON ROAD



SOUTHWEST QUADRANT



SOUTHEAST QUADRANT

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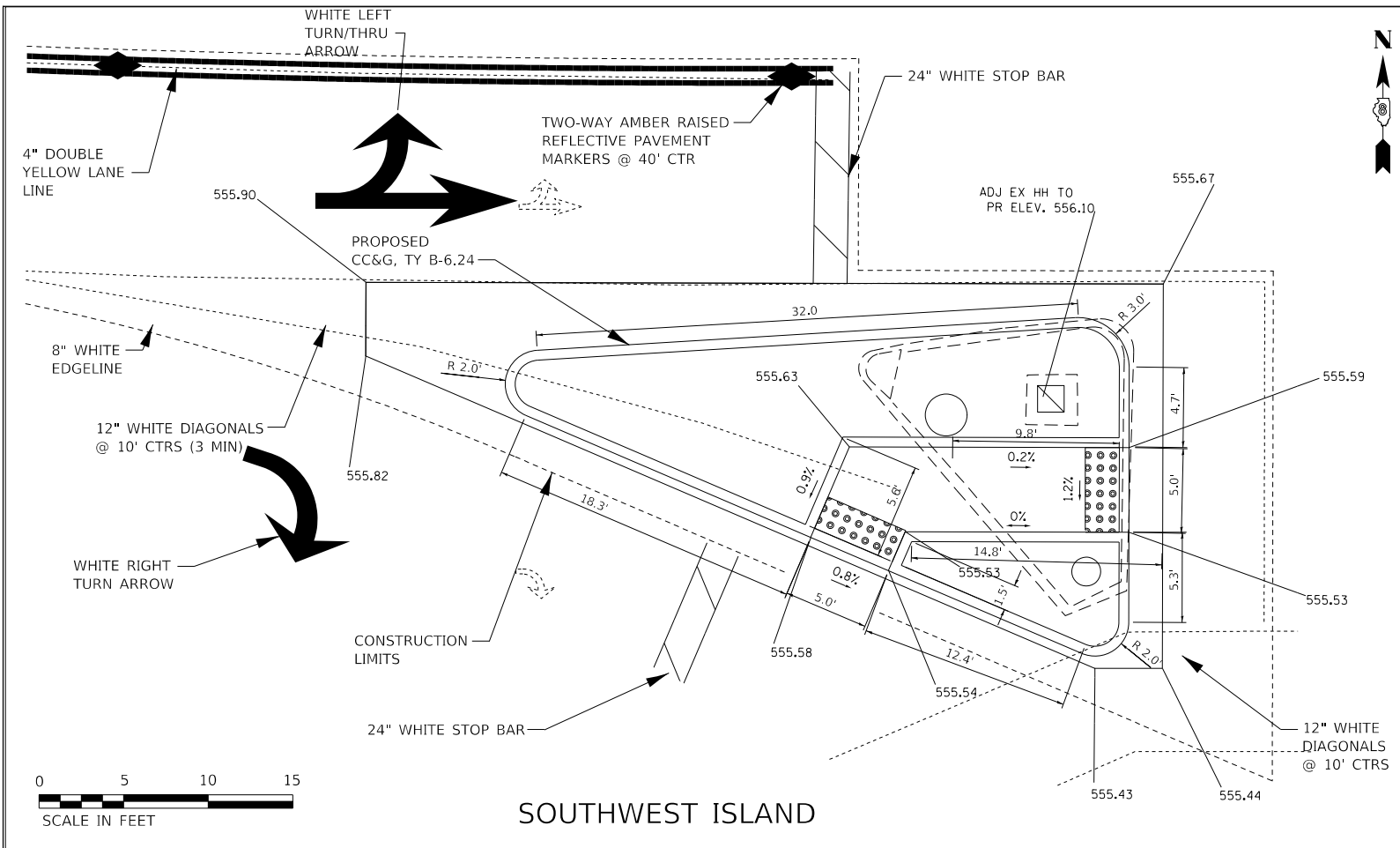
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

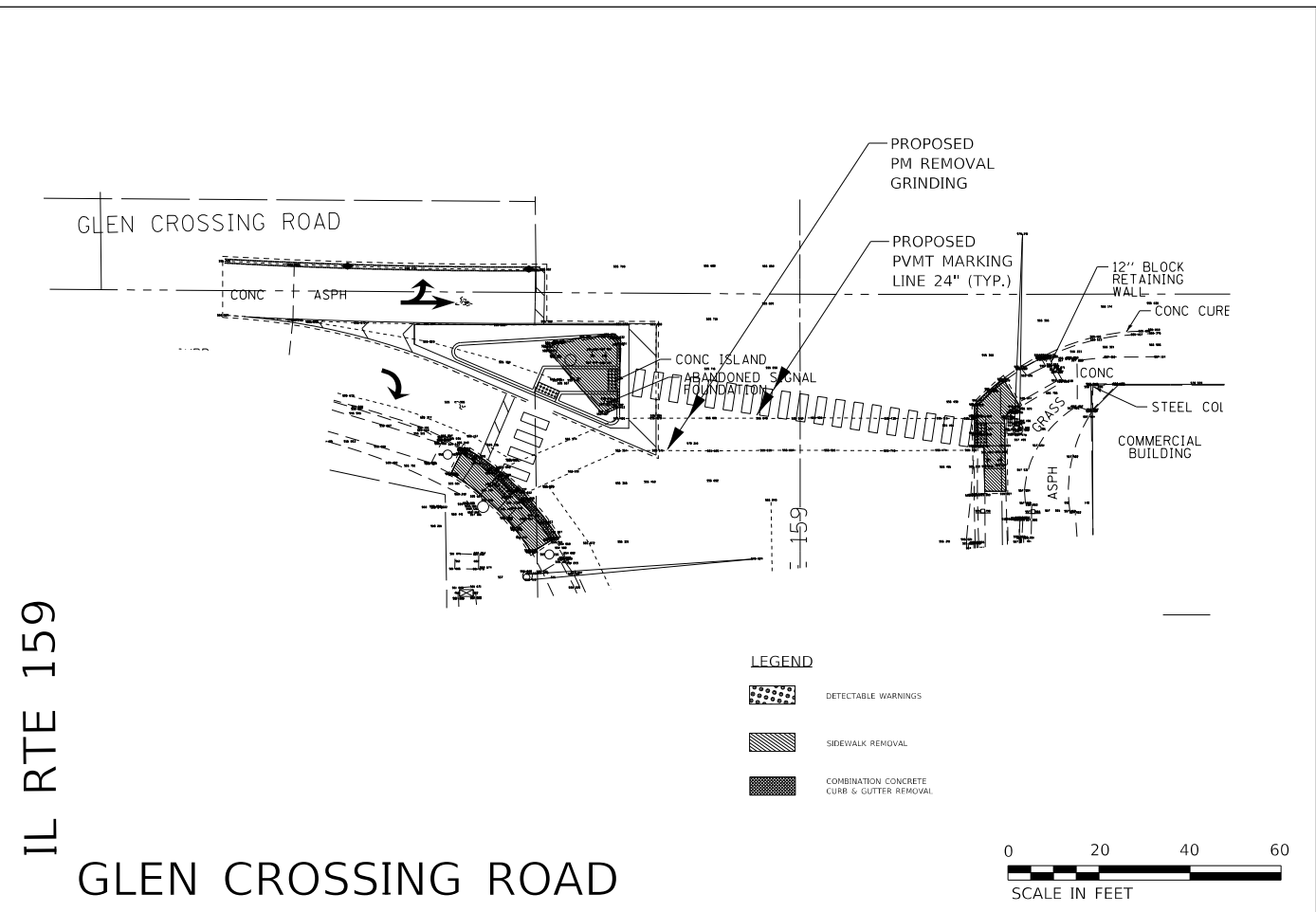
PROPOSED ADA IMPROVEMENTS IL 159 AND GLEN CARBON RD.

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/594	34-1, 127-15W-1, 65-15W-1	MADISON	43	17
CONTRACT NO. 76J86				
ILLINOIS		FED. AID PROJECT		



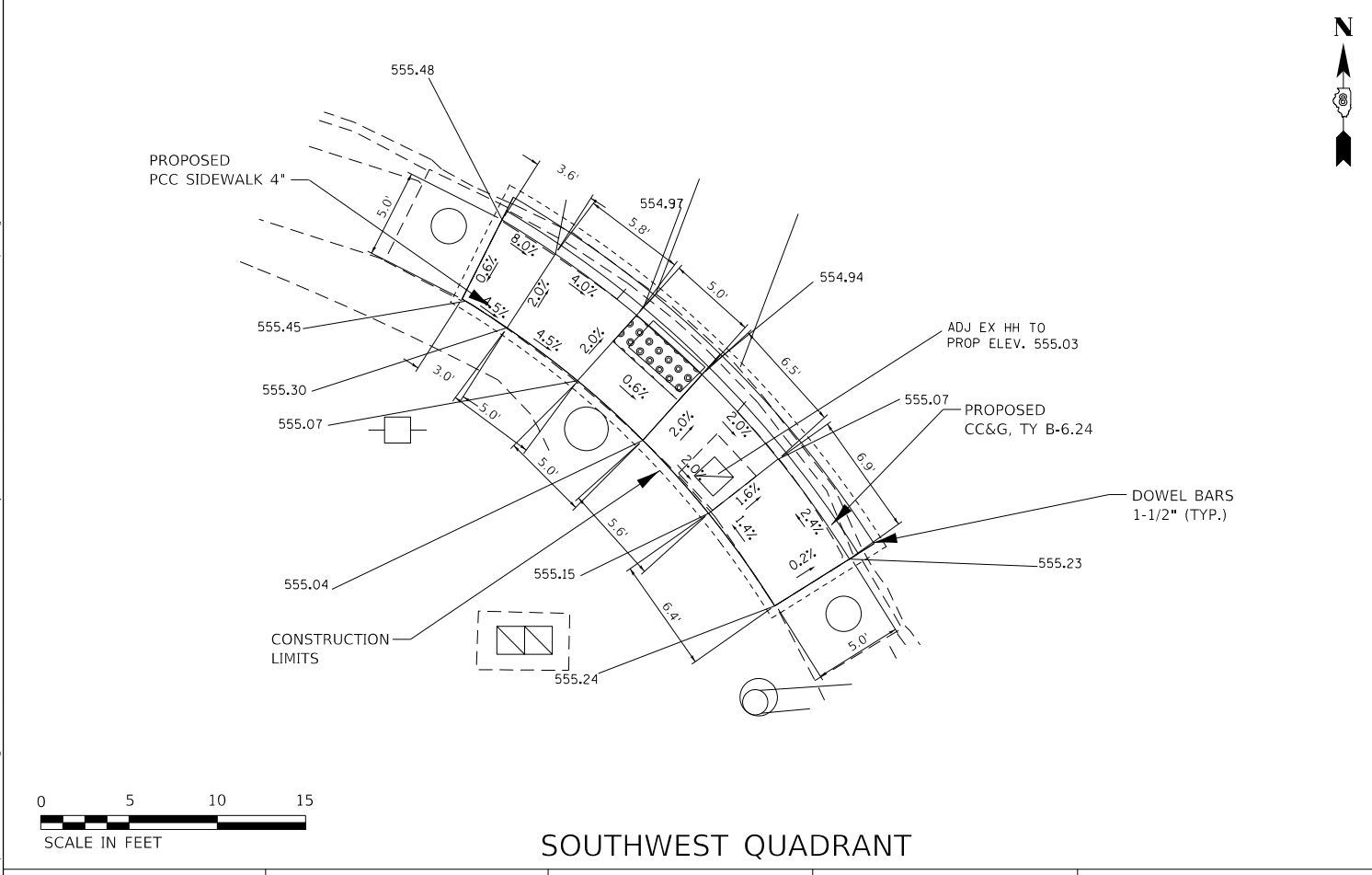
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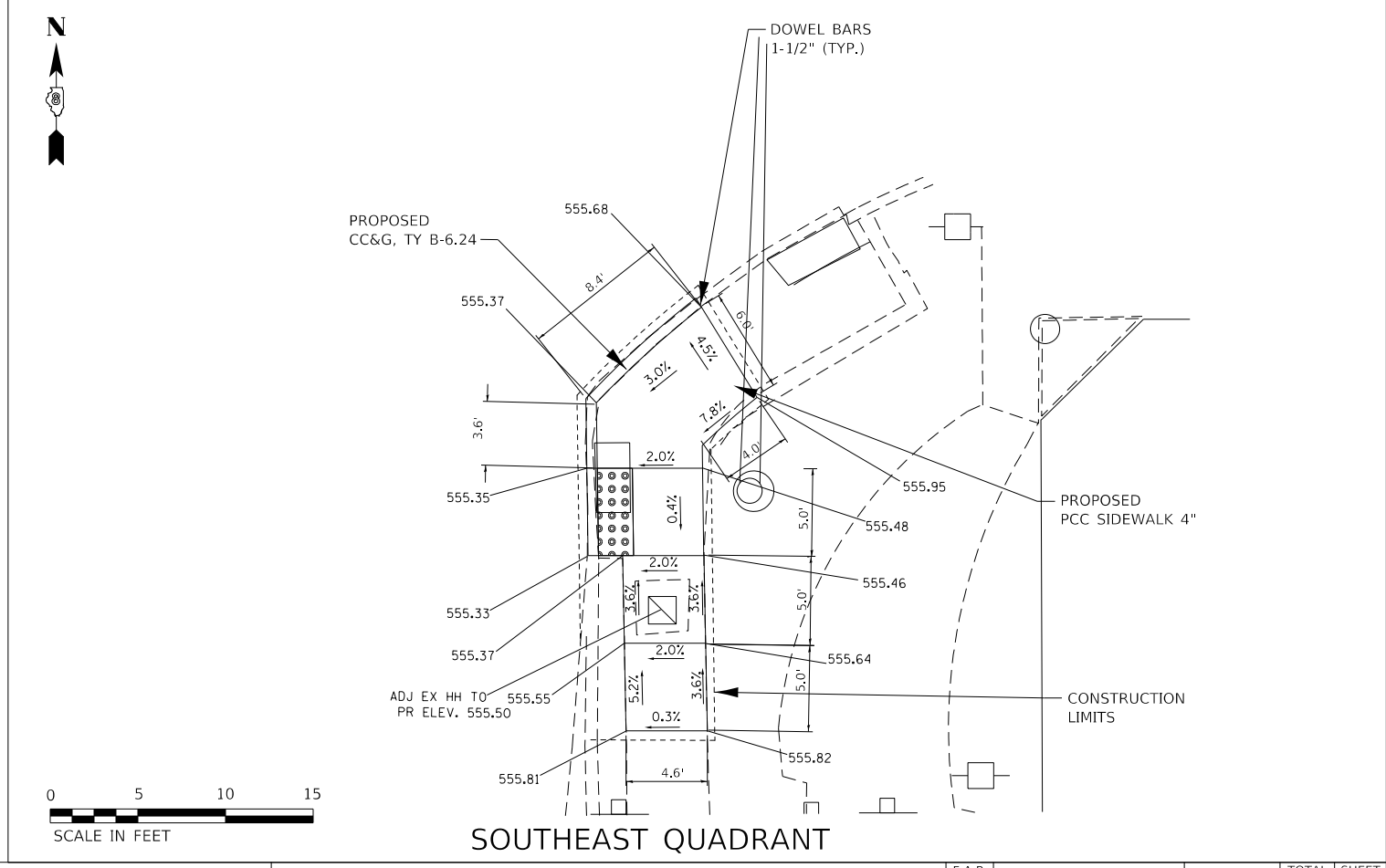
IL RTE 159

GLEN CROSSING ROAD

- LEGEND**
- DETECTABLE WARNINGS
 - SIDEWALK REMOVAL
 - COMBINATION CONCRETE CURB & GUTTER REMOVAL



SOUTHWEST QUADRANT



SOUTHEAST QUADRANT

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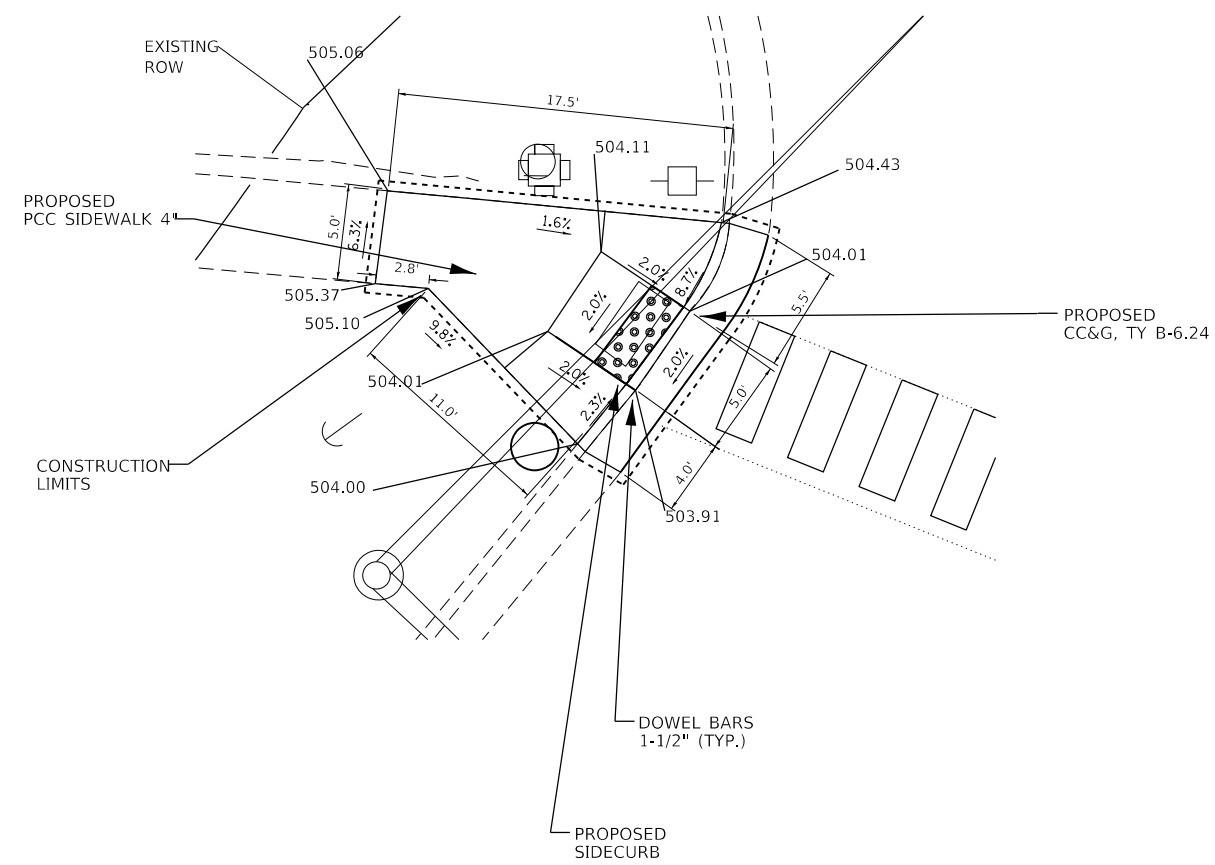
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

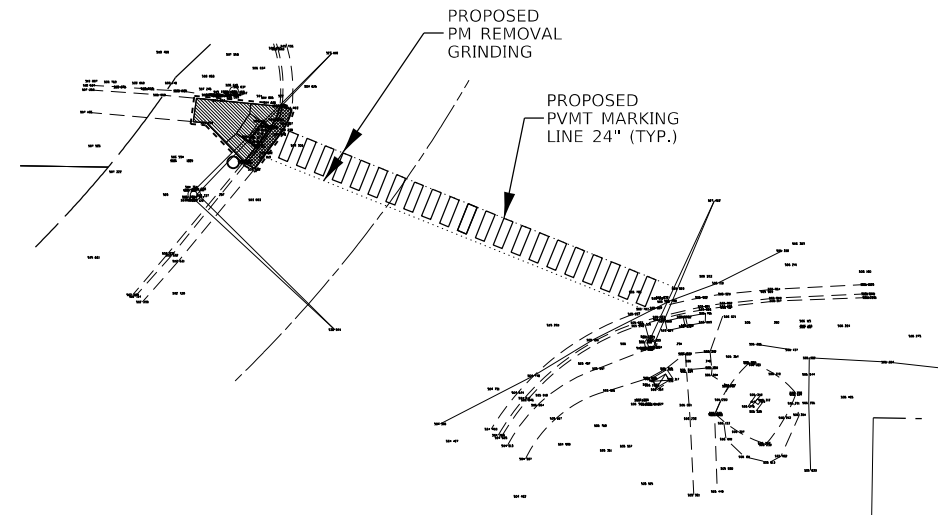
PROPOSED ADA IMPROVEMENTS IL 159 AND GLEN CROSSING RD.

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.P. RTE. 600/592	SECTION 34-1, 127-15W-1, 65-15W-1	COUNTY MADISON	TOTAL SHEETS 43	SHEET NO. 18
CONTRACT NO. 76J86			ILLINOIS FED. AID PROJECT	



WEST QUADRANT



LEGEND

- [Symbol] DETECTABLE WARNINGS
- [Symbol] SIDEWALK REMOVAL
- [Symbol] COMBINATION CONCRETE CURB & GUTTER REMOVAL



IL RTE 157

WEST SCHWARZ STREET

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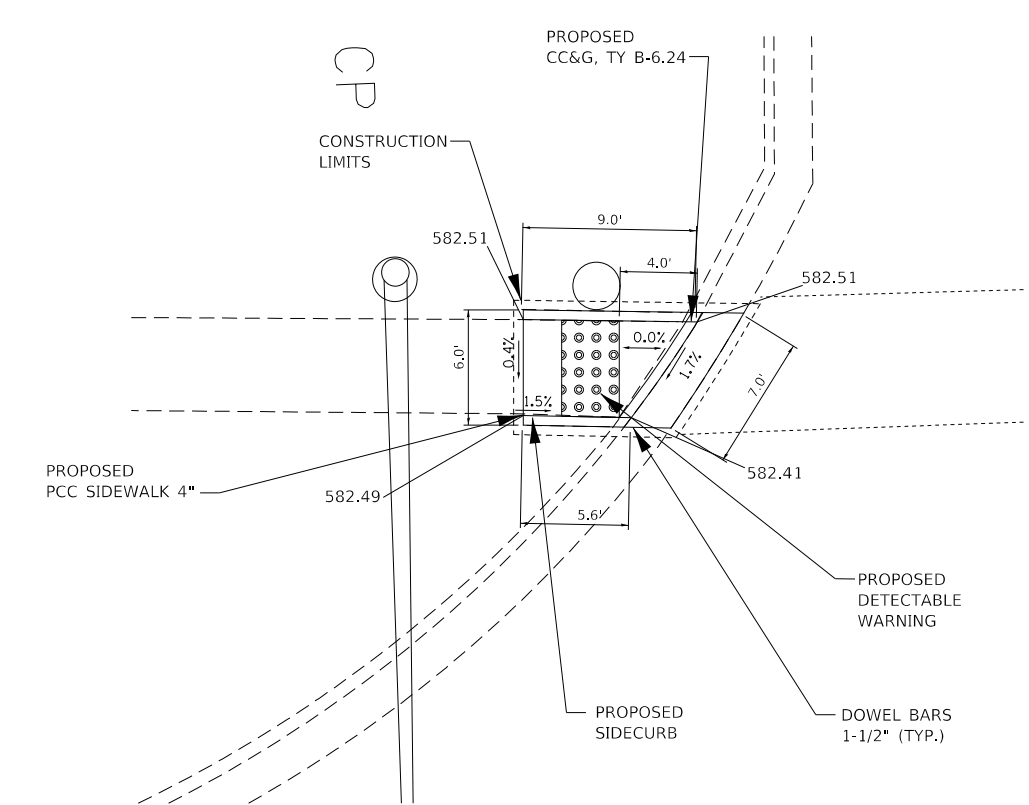
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED ADA IMPROVEMENTS IL 157 AND WEST SCHWARZ ST.

SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1, 127-15W-1, 65-15W-1	MADISON	43	19
CONTRACT NO. 76J86				

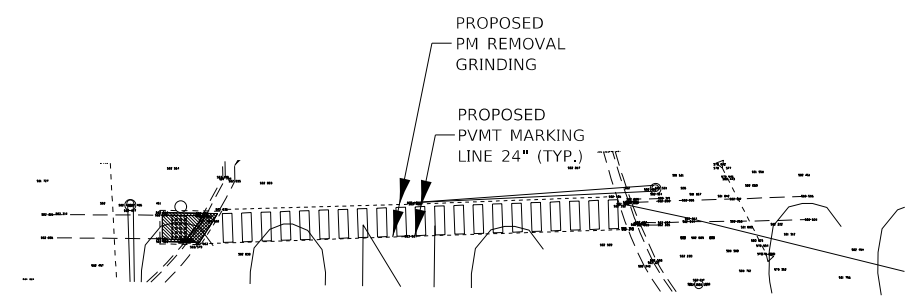
ILLINOIS FED. AID PROJECT



NORTHWEST QUADRANT

CENTER GROVE ROAD

IL RTE 157



- LEGEND**
-  DETECTABLE WARNINGS
 -  SIDEWALK REMOVAL
 -  COMBINATION CONCRETE CURB & GUTTER REMOVAL



MODEL: Default
 FILE: \\nrcs-pix\uplanroom\dat\illinois.gov\PIWIDOT\Documents\DOT_Offices\District 8\Projects\ID76868\CADD\data\CADD\sheet\ID76868-sh1-plan.dgn

USER NAME = washingtonaq	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 5/13/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED ADA IMPROVEMENTS IL 157 AND CENTER GROVE RD.

SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/594	34-1, 127-15W-1, 65-15W-1	MADISON	43	20
CONTRACT NO. 76J86				
ILLINOIS			FED. AID PROJECT	

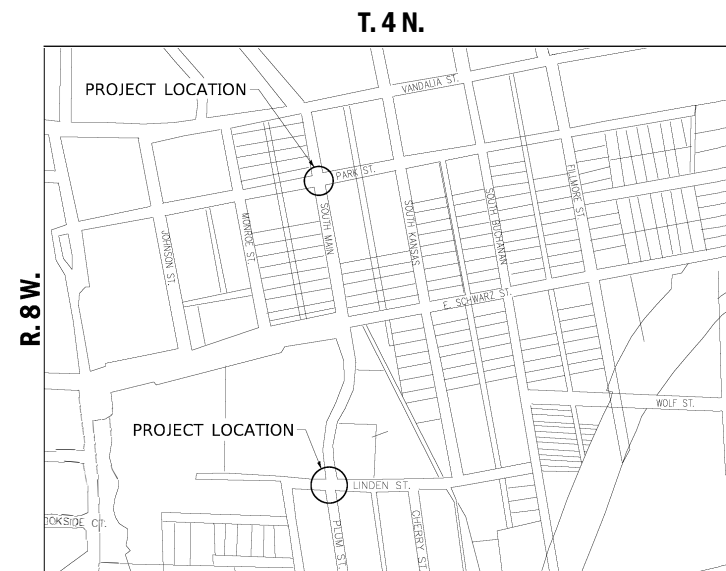
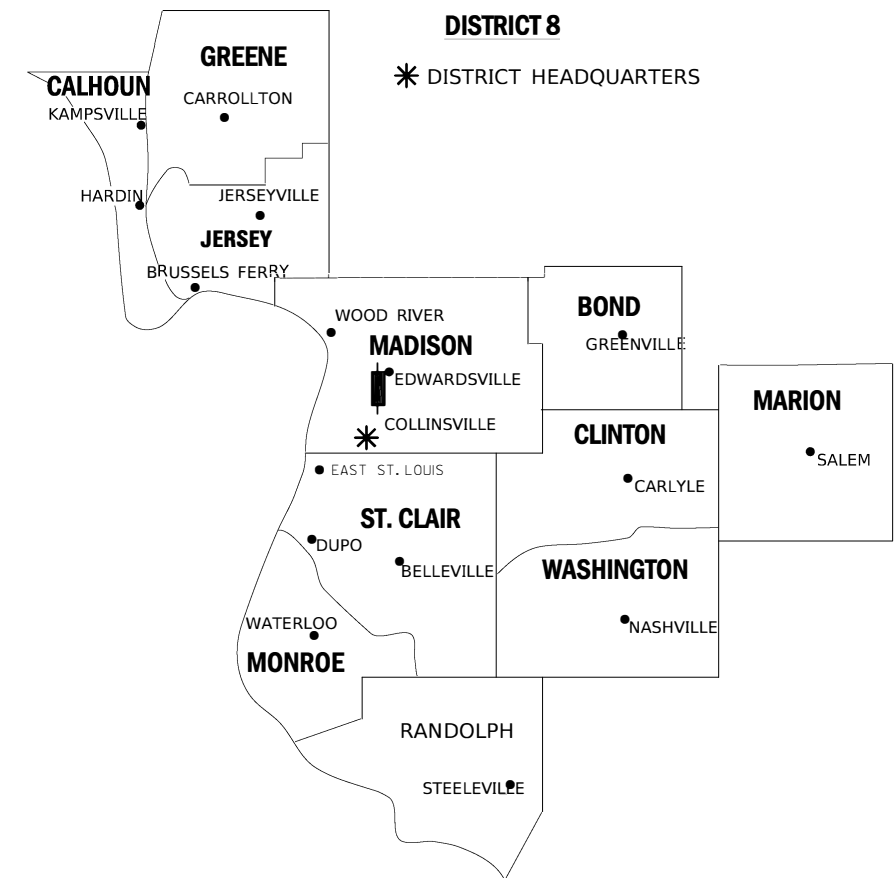
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION

SPACE RESERVED FOR RECORDING OFFICER

SHEET INDEX		
SHEET NO.	DESCRIPTION	PARCEL NUMBER
1	COVER SHEET	
2	LEGEND & NOTES	
3	PLAT OF HIGHWAYS	8718021, 8718022, 8718023, 8718024
4	PLAT OF HIGHWAYS	8718025, 8718026
5	SECTION CORNER & CONTROL TIE SHEET	

PLAT OF HIGHWAYS

FAP ROUTE 600 (IL 159)/FAP ROUTE 592 (IL157)
SECTION 34-1,127-1SW-1,65-1SW-1
MADISON COUNTY
JOB NO. R-98-018-17



LOCATION OF SECTION INDICATED THIS:

PREPARED BY:



2100 State Street, P.O. Box 1325
Granite City, IL 62040-4725
100 North Research Drive
Edwardsville, IL 62025-3638
330 N. Fourth Street, Suite 200
St. Louis, MO 63102-2007
559 West Central Rd, Suite 101
Hoffman Estates, IL 60192-1942

Professional Design Firm License No. 184.003389



PHILIP H. HUSKEY, PLS NO. 35-2659
LICENSE EXPIRATION DATE: 11/30/2020

SHEET 1 OF 5

ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-1SW-1,65-1SW-1	MADISON	43	22
			CONTRACT NO. 76J86	
FED. ROAD DIST. NO. _		ILLINOIS	FED. AID PROJECT	

LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

TRAFFIC SIGNAL GULFBOX	○	DRAINAGE FLOW LINE	
TRAFFIC SIGNAL HANDHOLE	○	RIP RAP	
TRAFFIC SIGNAL SIGNAL POST	○	HEADWALL	
TRAFFIC SIGNAL STEEL MAST ARM		CULVERT END SECTION	
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	●	DRAINAGE MANHOLE	○
TRAFFIC SIGNAL WOODEN POLE	○	INLET	○
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	▲	ROADWAY DITCH FLOW	
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET	⊕	VEGETATION LINE	
TRAFFIC SIGNAL JUNCTION BOX	⊕	STUMP	■
TRAFFIC SIGNAL CONTROLLER	⊕	SHRUB	○
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE	⊕	EVERGREEN TREE	⊕
RAILROAD CANTILEVER MAST ARM		DECIDUOUS TREE	⊕
RAILROAD CROSSBUCK		WOODS/BUSH LINE	
RAILROAD TRACK		TRAFFIC SIGN	
RAILROAD TRACK (ABANDONED)		GUARDRAIL POST	○
RAILROAD CROSSGATE		GUARDRAIL	
RAILROAD CONTROL BOX		FIELD LINE	
RAILROAD FLASHING SIGNAL		LEVEE/NOISE BARRIER	
UTILITY TELEPHONE SPLICE BOX	⊕	FENCE	
UTILITY POWER POLE	⊕	MAIL BOX	⊕
UTILITY TRAFFIC SIGNAL	⊕	ADVERTISING SIGN	⊕
UTILITY LIGHT POLE	⊕	MARSH	
UTILITY FIRE HYDRANT	⊕	LIGHTING HANDHOLE	⊕
UTILITY MANHOLE	○	LIGHTING POWER POLE	⊕
UTILITY TELEPHONE POLE	⊕	LIGHTING JUNCTION BOX	⊕
UTILITY GUY ANCHOR	⊕	LIGHTING HEAVYDUTY HANDHOLE	⊕
UTILITY PIPELINE WARNING SIGN	⊕	LIGHTING CONTROLLER	⊕
UTILITY HANDHOLE	⊕	LIGHTING PULL POINT	⊕
UTILITY SPLICE BOX	⊕	HIGHWAY LIGHTING ELECTRICAL GROUND	⊕
UTILITY JUNCTION BOX	⊕	HIGHWAY LIGHTING SINGLE UNIT	⊕
UTILITY HEAVY DUTY HANDHOLE	⊕	HIGHWAY LIGHTING DOUBLE UNIT	⊕
UTILITY DOUBLE HANDHOLE	⊕	EXISTING CONCRETE BARRIER	
UTILITY CONTROLLER	⊕	EXISTING CREEK OR DITCH	
UTILITY WATER METER	○	EXISTING EDGE OF PAVEMENT	

RIGHT-OF-WAY LEGEND

	SECTION CORNERS		QUARTER SECTION CORNERS
	EXISTING CENTERLINE		EXISTING RIGHT-OF-WAY LINE
	EXISTING RIGHT-OF-WAY LINE		FORMER RIGHT-OF-WAY LINE
	EXISTING IDOT EASEMENT LINE		EXISTING EASEMENT LINE
	BUILDING SETBACK LINE		EXISTING ACCESS CONTROL LINE
	EXISTING ACCESS CONTROL LINE		EXISTING RIGHT-OF-WAY & PROPOSED ACCESS CONTROL LINE
	PROPOSED ACCESS CONTROL LINE		PROPOSED ACCESS CONTROL LINE
	PROPOSED CENTERLINE		PROPOSED RIGHT-OF-WAY LINE
	PROPOSED RIGHT-OF-WAY LINE		PROPOSED TEMPORARY EASEMENT LINE
	PROPOSED TEMPORARY EASEMENT LINE		PROPOSED PERMANENT EASEMENT LINE
	SECTION LINE		QUARTER SECTION LINE
	QUARTER SECTION LINE		QUARTER QUARTER SECTION LINE
	PROPERTY LINE (TITLE)		RECORDED PLAT/DEED LINE
	APPARENT PROPERTY LINE		SAME OWNERSHIP
	MEASURED DIMENSION		RECORDED DIMENSION
	FOUND STONE		FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
	FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED		SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
	PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)		SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
	SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED		FOUND CUT CROSS
	SET CUT CROSS		SET CUT CROSS

LEGEND FOR ABBREVIATIONS

A/C	ACCESS CONTROL
AC	ACRE
AVE	AVENUE
BK	BOOK
BLVD	BOULEVARD
CL	CENTERLINE
CAB	CABINET
CH	COUNTY HIGHWAY
Ch	CHAIN
CP	CONTROL POINT
CPS	COTTON PICKER SPINDLE
DB	DEED BOOK
E	EAST
EX	EXISTING
FA	FEDERAL AID
FAI	FEDERAL AID INTERSTATE
FAP	FEDERAL AID PRIMARY
FAS	FEDERAL AID SECONDARY
FAU	FEDERAL AID URBAN
FND	FOUND
ha	HECTARE
IP	IRON PIPE
IR	IRON ROD
LT	LEFT
m ²	METER
m	SQUARE METERS
N	NORTH
N/F	NOW OR FORMERLY
N & BC	NAIL AND BOTTLE CAP
N & C	NAIL AND CAP
N & W	NAIL AND WASHER
NE	NORTHEAST
NW	NORTHWEST
PB	PLAT BOOK
PG	PAGE
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
POT	POINT ON TANGENT
PL	PROPERTY LINE
PR	PROPOSED
R	RANGE
RD	ROAD
REC	RECORD
ROW	RIGHT-OF-WAY
RR	RAILROAD
RRS	RAILROAD SPIKE
RT	RIGHT
RTE	ROUTE
S	SOUTH
SBI	STATE BOND ISSUE
SE	SOUTHEAST
SEC	SECTION
SQ FT	SQUARE FEET
SR	STATE ROUTE
ST	STREET
STA	STATION
SMK	SURVEY MARKER
SW	SOUTHWEST
T	TOWNSHIP
TR	TOWNSHIP ROAD
USGS	U.S. GEOLOGICAL SURVEY
W	WEST

SPACE RESERVED FOR RECORDING OFFICER

PROPOSED PARCEL NUMBER LEGEND

8001001	PROPOSED FEE SIMPLE ACQUISITION
8001001PE	PROPOSED PERMANENT EASEMENT
8001001TE	PROPOSED TEMPORARY EASEMENT
8001001DED	PROPOSED DEDICATION
8001001AC	PROPOSED ACCESS CONTROL LINE

CURVE ABBREVIATIONS

PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
R	RADIUS OF CURVE
L	LENGTH OF CURVE
CB	CHORD BEARING
C	CHORD LENGTH
D	DEGREE OF CURVE
E	EXTERNAL ORDINATE
Δ	CENTRAL ANGLE

BASIS OF COORDINATE & BEARING STATEMENT

LOW DISTORTION PROJECTION - MADISON COUNTY

BASIS OF BEARINGS AND COORDINATES: ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GRID VALUES BASED ON THE FOLLOWING PROJECTION DEFINITION. THE PROJECTION WAS DEFINED SUCH THAT GRID DISTANCES ARE EQUIVALENT TO "GROUND" DISTANCES.

LINEAR UNIT: US SURVEY FEET
 GEODETIC DATUM: NAD 1983 (2011 - EPOCH: 2010)
 VERTICAL DATUM: NAVD 1988
 PROJECTION: LAMBERT CONFORMAL CONIC (SINGLE PARALLEL)
 LATITUDE OF ORIGIN: 38°50'00"N
 CENTRAL MERIDIAN: 89°56'00"W
 FALSE NORTHING: 79,000 SFT
 FALSE EASTING: 103,000 SFT
 CM SCALE FACTOR: 1.000019129

THE SURVEY WAS REFERENCED TO THE NATIONAL SPATIAL REFERENCE SYSTEM BY DIRECT CONNECTION TO THE FOLLOWING NGS MONUMENTS.

PID #:JB2005
 LATITUDE: 38°47'46.53962"N NORTHING: 65500.7039 SFT
 LONGITUDE: 89°58'41.49830"W EASTING: 90213.5717 SFT
 ELLIPSOIDAL HEIGHT: 319.146 SFT ELEV.: 420.769 SFT (GEOID 12A)

**PROJECT SURVEY CONTROL DATA
GROUND SURFACE COORDINATE SYSTEM**

COORDINATES PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION
JOB NO. D-98-018-17 / CONTRACT NO. 76J86

POINT NO.	NORTH (FEET)	EAST (FEET)	DESCRIPTION
200	70617.5360	96744.6223	IRON PIN W/ ALUMINUM CAP
201	69950.6154	96857.4689	IRON PIN W/ ALUMINUM CAP
202	70062.3579	96790.9878	IRON PIN W/ ALUMINUM CAP
203	69240.7408	96765.6904	IRON PIN W/ ALUMINUM CAP
204	68563.1197	96934.6273	IRON PIN W/ ALUMINUM CAP

TOTAL HOLDING AREA SOURCE TABLE

1	AREA ACCORDING TO THE SURVEY PERFORMED BY THE CONSULTANT.
2	AREA LISTED IN RECORDED DEED.
3	AREA ACCORDING TO A RECORDED SUBDIVISION PLAT.
4	AREA ACCORDING TO A PLAT OF SURVEY.
5	AREA CALCULATED FROM RECORDED DEEDS OR TITLE COMMITMENTS - NOT SURVEYED.
6	AREA ACCORDING TO COUNTY TAX MAPS AND COUNTY ASSESSMENT RECORDS.
7	AREA ACCORDING TO OTHER RECORDS, SEE NOTE ON THE PLAT OF HIGHWAYS.

TOPOGRAPHIC STATEMENT

THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON. IN ADDITION THE SURVEYOR PHYSICALLY LOCATED IN THE FIELD THE FOLLOWING ITEMS ON / / :

NO TOPOGRAPHIC DRAWING FILE WAS PROVIDED TO JUNEAU. THE TOPO WAS COLLECTED BY JUNEAU UNDER PROJECT PTB 181-015 W.O. #11 AND INSERTED INTO THIS PROJECT.



PHILIP H. HUSKEY, PLS NO. 35-2659
 LICENSE EXPIRATION DATE: 11/30/2020

PREPARED BY:



ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 600 (IL 159)/
 FAP ROUTE 592 (IL 157)
 SECTION 34-1,127-1SW-1,65-1SW-1
 MADISON COUNTY
 JOB NO. R-98-018-17

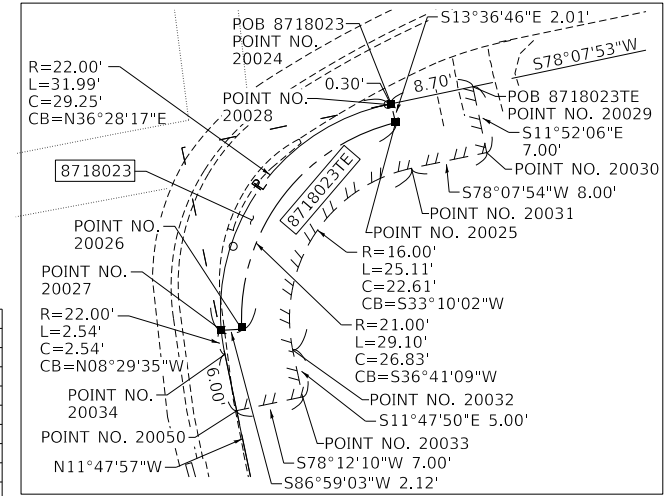
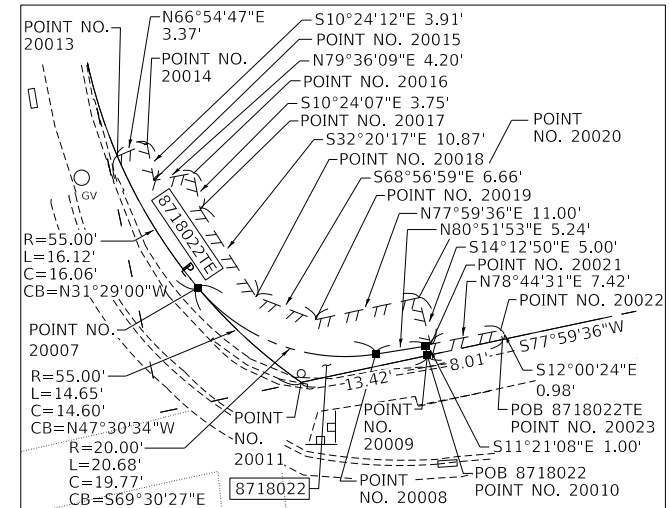
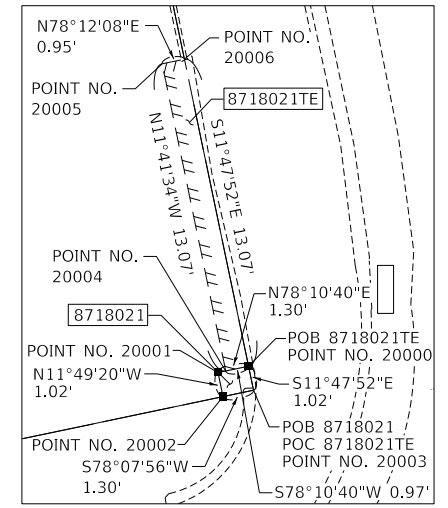
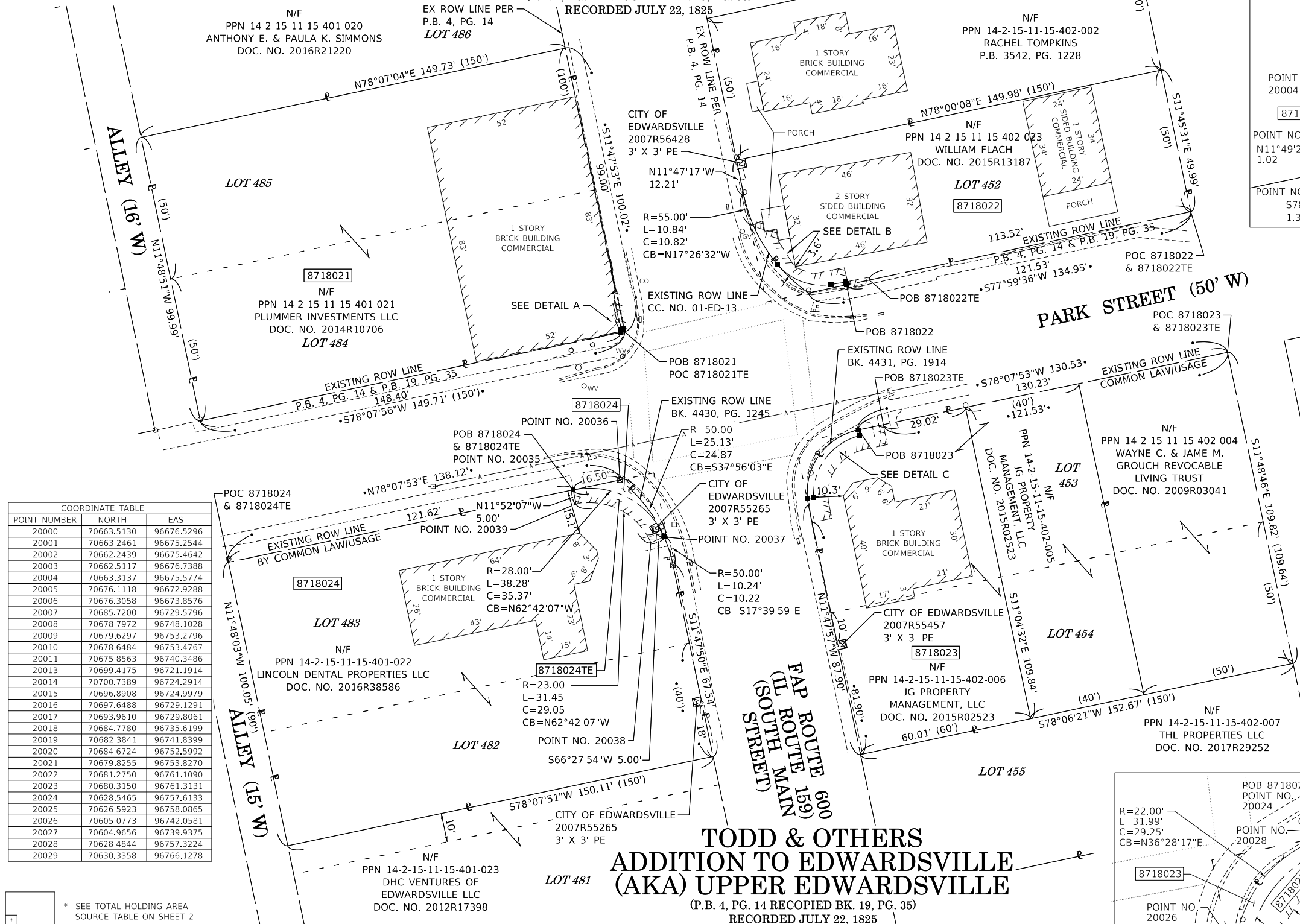
SHEET 2 OF 5

ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINGSVILLE, ILLINOIS 62234-6198				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-1SW-1,65-1SW-1	MADISON	43	23
CONTRACT NO. 76J86				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

TODD & OTHERS ADDITION TO EDWARDSVILLE (AKA) UPPER EDWARDSVILLE

(P.B. 4, PG. 14 RECOPIED BK. 19, PG. 35)
RECORDED JULY 22, 1825



POINT NUMBER	NORTH	EAST
20000	70663.5130	96676.5296
20001	70663.2461	96675.2544
20002	70662.2439	96675.4642
20003	70662.5117	96676.7388
20004	70663.3137	96675.5774
20005	70676.1118	96672.9288
20006	70676.3058	96673.8576
20007	70685.7200	96729.5796
20008	70678.7972	96748.1028
20009	70679.6297	96753.2796
20010	70678.6484	96753.4767
20011	70675.8563	96740.3486
20013	70699.4175	96721.1914
20014	70700.7389	96724.2914
20015	70696.8908	96724.9979
20016	70697.6488	96729.1291
20017	70693.9610	96729.8061
20018	70684.7780	96735.6199
20019	70682.3841	96741.8399
20020	70684.6724	96752.5992
20021	70679.8255	96753.8270
20022	70681.2750	96761.1090
20023	70680.3150	96761.3131
20024	70628.5465	96757.6133
20025	70626.5923	96758.0865
20026	70605.0773	96742.0581
20027	70604.9656	96739.9375
20028	70628.4844	96757.3224
20029	70630.3358	96766.1278

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	ROW REQUIRED		EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY	
			DEDICATED ACRES	SQ FT	TE = TEMPORARY ACRES	EASEMENT PURPOSE			
8718021	PLUMMER INVESTMENTS, LLC TITLE REPORT NO. 18-2017MA-5005.0	0.3437	0.0000	1	0.3437	0.0003	13	SIDEWALK CONSTRUCTION & GRADING	14-2-15-11-15-401-021
8718022	WILLIAM FLACH TITLE REPORT NO. 18-2017MA-5007.0	0.1681	0.0008	35	0.1673	0.0042	182	SIDEWALK CONSTRUCTION & GRADING	14-2-15-11-15-402-023
8718023	JG PROPERTY MANAGEMENT, LLC TITLE REPORT NO. 18-2017MA-5008.0	0.1489	0.0016	70	0.1473	0.0056	245	SIDEWALK CONSTRUCTION & GRADING	14-2-15-11-15-402-006
8718024	LINCOLN DENTAL PROPERTIES, LLC TITLE REPORT NO. 18-2017MA-5006.0	0.3420	0.0013	58	0.3407	0.0040	174	SIDEWALK CONSTRUCTION & GRADING	14-2-15-11-15-401-022

POINT NUMBER	NORTH	EAST
20030	70623.4855	96767.5674
20031	70621.8402	96759.7384
20032	70602.9110	96747.3670
20033	70598.0166	96748.3892
20034	70602.4570	96740.3108
20035	70607.8223	96659.0039
20036	70611.2148	96675.1463
20037	70591.6015	96690.4336
20038	70589.6050	96685.8495
20039	70602.9292	96660.0323
20050	70596.5855	96741.5371



SPACE RESERVED FOR RECORDING OFFICER

STATE OF ILLINOIS)
COUNTY OF) SS
I, PHILIP H. HUSKEY, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.
DATED _____
PHILIP H. HUSKEY, PLS NO. 35-2659
LICENSE EXPIRATION DATE: 11/30/2020



JUNEAU ASSOCIATES, INC., P.C.
ENGINEERING & LAND SURVEYING
Professional Design Firm License No. 184.003389
2100 State Street, P.O. Box 1325
Granite City, IL 62040-4725
100 North Research Drive
Edwardsville, IL 62025-3638
330 N. Fourth Street, Suite 200
St. Louis, MO 63102-2007
555 West Central Rd., Suite 101
Hoffman Estates, IL 60192-1942

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 600 (IL 159)/
FAP ROUTE 592 (IL 157)
SECTION 34-1,127-15W-1,65-15W-1
MADISON COUNTY
JOB NO. R-98-018-17
SHEET 3 OF 5
ILLINOIS DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINGSVILLE, ILLINOIS 62234-6198
F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
600/592 34-1,127-15W-1,65-15W-1 MADISON 43 24
COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: ROW STAKING:
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE		
POINT NUMBER	NORTH	EAST
20040	69250.7749	96847.5725
20041	69245.4198	98849.2105
20042	69223.2909	96831.9779
20043	69254.2240	96752.4427
20044	69254.1627	96755.4419
20045	69245.1178	96764.0693
20046	69235.6414	96767.2629
20047	69223.3222	96771.4146
20048	69254.3470	96746.4438
20049	69223.5671	96826.3847



SPACE RESERVED FOR RECORDING OFFICER

PT. SE 1/4 SEC. 11

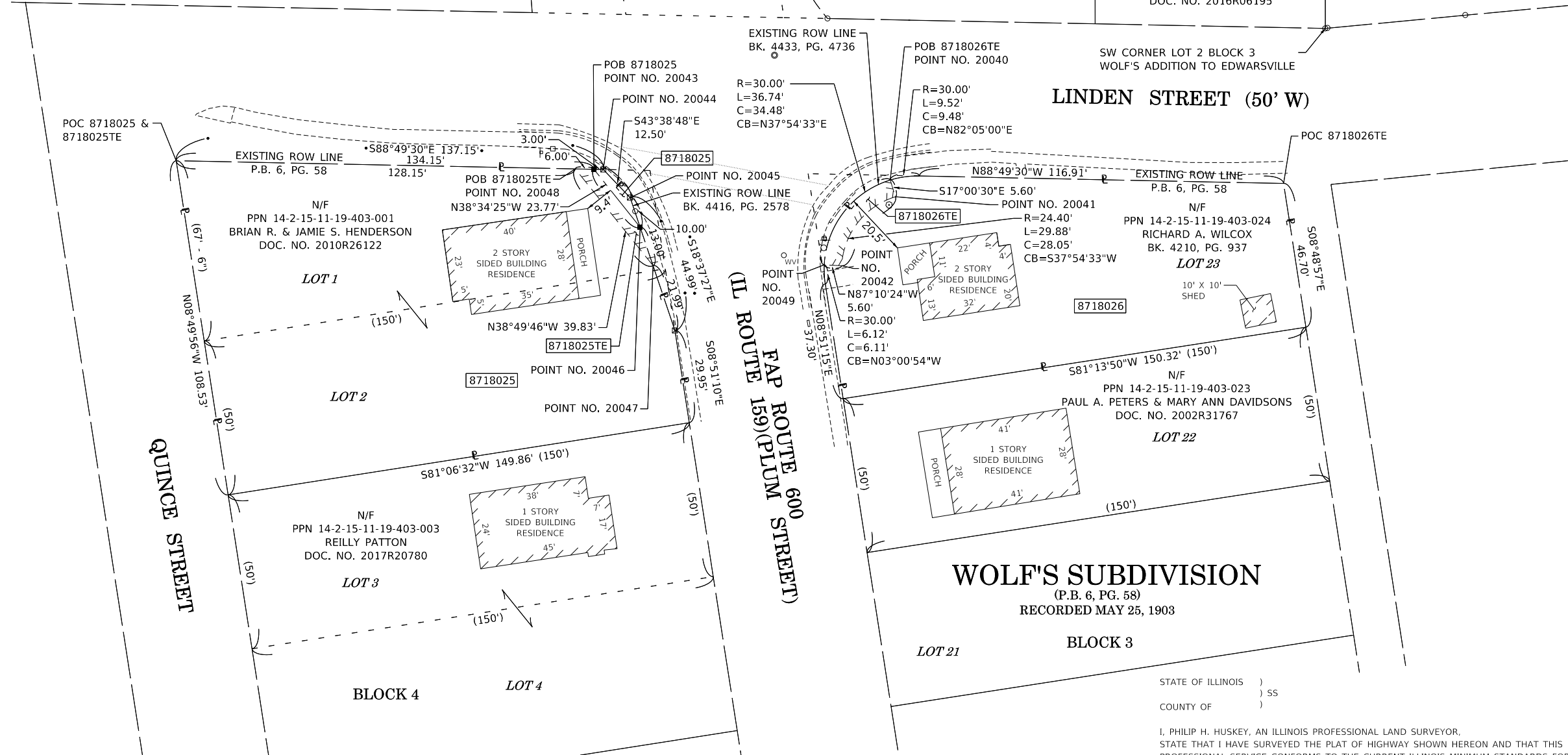
N/F
PPN 14-2-15-11-19-401-001
THE CITY OF EDWARDSVILLE
DOC. NO. 2014R19602

N/F
PPN 14-2-15-11-19-401-002
FIRST CHRISTIAN CHURCH OF EDWARDSVILLE
DOC. NO. 2015R04051

PT. SE 1/4 SEC. 11

N/F
PPN 14-2-15-11-19-401-003
MAIN STREET INVESTING LLC
DOC. NO. 2016R06195

**WOLF'S
ADDITION TO
EDWARDSVILLE**
(P.B. 6, PG. 57)
RECORDED JUNE 3, 1903

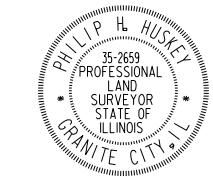


WOLF'S SUBDIVISION
(P.B. 6, PG. 58)
RECORDED MAY 25, 1903

STATE OF ILLINOIS)
) SS
COUNTY OF)

I, PHILIP H. HUSKEY, AN ILLINOIS PROFESSIONAL LAND SURVEYOR,
STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS
PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR
A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF
ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____
PHILIP H. HUSKEY, PLS NO. 35-2659
LICENSE EXPIRATION DATE: 11/30/2020



JUNEAU ASSOCIATES, INC., P.C.
ENGINEERING & LAND SURVEYING
Professional Design Firm License No. 184.003389

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ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 600 (IL 159)/
FAP ROUTE 592 (IL 157)
SECTION 34-1,127-15W-1,65-15W-1
MADISON COUNTY
JOB NO. R-98-018-17

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINGSVILLE, ILLINOIS 62234-6198

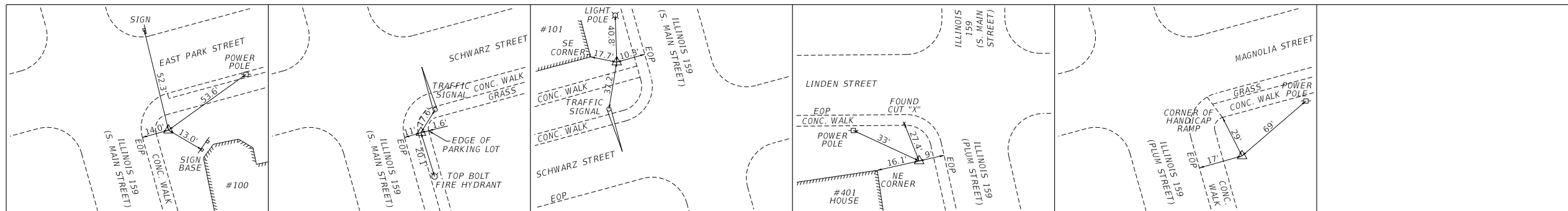
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-15W-1,65-15W-1	MADISON	43	25

COMPLETION DATE OF FIELD WORK PERFORMED _____
LAND SURVEY: _____ ROW STAKING: _____
CONTRACT NO. 76186
FED. ROAD DIST. NO. _____ ILLINOIS _____ FED. AID PROJECT _____

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	ROW REQUIRED		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			DEDICATED ACRES	SQ FT		TE = TEMPORARY ACRES	SQ FT		
8718025	BRIAN R. & JAMIE S. HENDERSON TITLE REPORT NO. 18-2017MA-5004.0	0.3215	0.0012	54	0.3203	0.0033	144	14-2-15-11-19-403-001	
8718026	RICHARD A. WILCOX TITLE REPORT NO. 18-2017MA-5003.0	0.2001	0	0	0.2001	0.0043	187	14-2-15-11-19-403-024	

SECTION CORNER AND CENTERLINE TIE SHEET



CONTROL POINT 200 IRON PIN W/ ALUMINUM CAP N=70,617.5360, E=96,744.6223	CONTROL POINT 201 IRON PIN W/ ALUMINUM CAP N=69,950.6154, E=96,857.4689	CONTROL POINT 202 IRON PIN W/ ALUMINUM CAP N=70,062.3579, E=96,790.9878	CONTROL POINT 203 IRON PIN W/ ALUMINUM CAP N=69,240.7408, E=96,765.6904	CONTROL POINT 204 IRON PIN W/ ALUMINUM CAP N=68,563.1197, E=96,934.6273
---	---	---	---	---

N

SPACE RESERVED FOR RECORDING OFFICER

STATE OF ILLINOIS)
) SS
 COUNTY OF)

I, PHILIP H. HUSKEY, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

PHILIP H. HUSKEY, PLS NO. 35-2659
 LICENSE EXPIRATION DATE: 11/30/2020

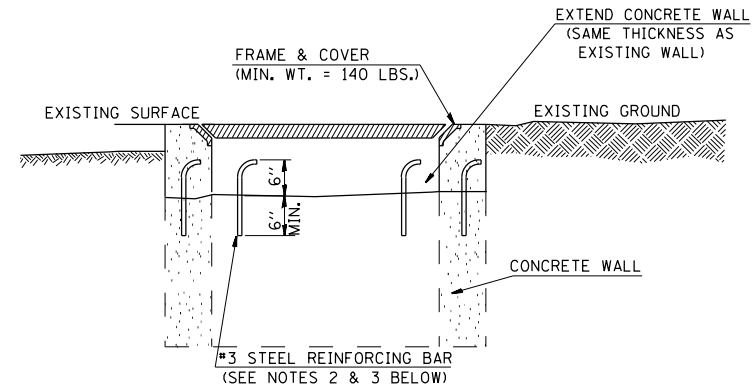


JUNEAU ASSOCIATES, INC., P.C.
 ENGINEERING & LAND SURVEYING
 Professional Design Firm License No. 184.003389

2100 State Street, P.O. Box 1325
 Granite City, IL 62040-4725
 100 North Research Drive
 Edwardsville, IL 62025-3638
 330 N. Fourth Street, Suite 200
 St. Louis, MO 63102-2007
 555 West Central Rd., Suite 101
 Hoffman Estates, IL 60192-1942

COMPLETION DATE OF FIELD WORK PERFORMED			
LAND SURVEY:	ROW STAKING:		
ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS			
FAP ROUTE 600 (IL 159)/ FAP ROUTE 592 (IL 157) SECTION 34-1,127-1SW-1,65-1SW-1 MADISON COUNTY JOB NO. R-98-018-17			
NOT TO SCALE		SHEET 5 OF 5	
ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
600/592	34-1,127-1SW-1,65-1SW-1	MADISON	43
		SHEET NO. 26	
CONTRACT NO. 76J86			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

PAY CODE #	DESCRIPTION	UNIT	QUANTITY	IL 159 & JUNCTION DR.	IL 159 & GLEN CROSSING	IL 157 & CENTER GROVE RD.	IL 157 & MERIDIAN RD.	IL 157 & SCHWARZ ST.
72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT						
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	131	5	18	20	53	35
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	479		343	62		74
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1006		364		642	
87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	2		2			
87600100	PEDESTRIAN PUSH-BUTTON POST, TYPE I	EACH	4	1		1	1	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	9		6		3	
87900200	DRILL EXISTING HANDHOLE	EACH	6	1	2	1	1	1
88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	3		3			
88102850	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, BRACKET MOUNTED	EACH	1				1	
88800100	PEDESTRIAN PUSH-BUTTON	EACH	6		3	1	1	1
89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	2		2			
89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	2	2				
89502200	MODIFY EXISTING CONTROLLER	EACH	2		1		1	
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	2		1		1	
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	4276	59	2477		1648	92
89502376	REBUILD EXISTING HANDHOLE	EACH	3		3			
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1		1			
X1400031	REMOVE PEDESTRIAN PUSH-BUTTON	EACH	1				1	



DETAIL REBUILD EXISTING HANDHOLE

NOTES:

1. REMOVE EXISTING FRAME AND COVER.
2. DRILL CONCRETE WALL (2 LOCATIONS PER WALL).
3. INSTALL REBAR AND GROUT.
4. RAISE/LOWER ELEVATION OF CONCRETE WALLS SO THAT THE TOP OF THE INSTALLED FRAME AND COVER WILL BE THE SAME GRADE AS THE TOP OF THE PROPOSED GRADE.
5. THIS DETAIL TO BE USED IN CONJUNCTION WITH STANDARD 814001, GENERAL NOTES AND THE SPECIAL PROVISIONS "REBUILD EXISTING HANDHOLE".
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE THAT MAY OCCUR TO THE EXISTING CABLES.

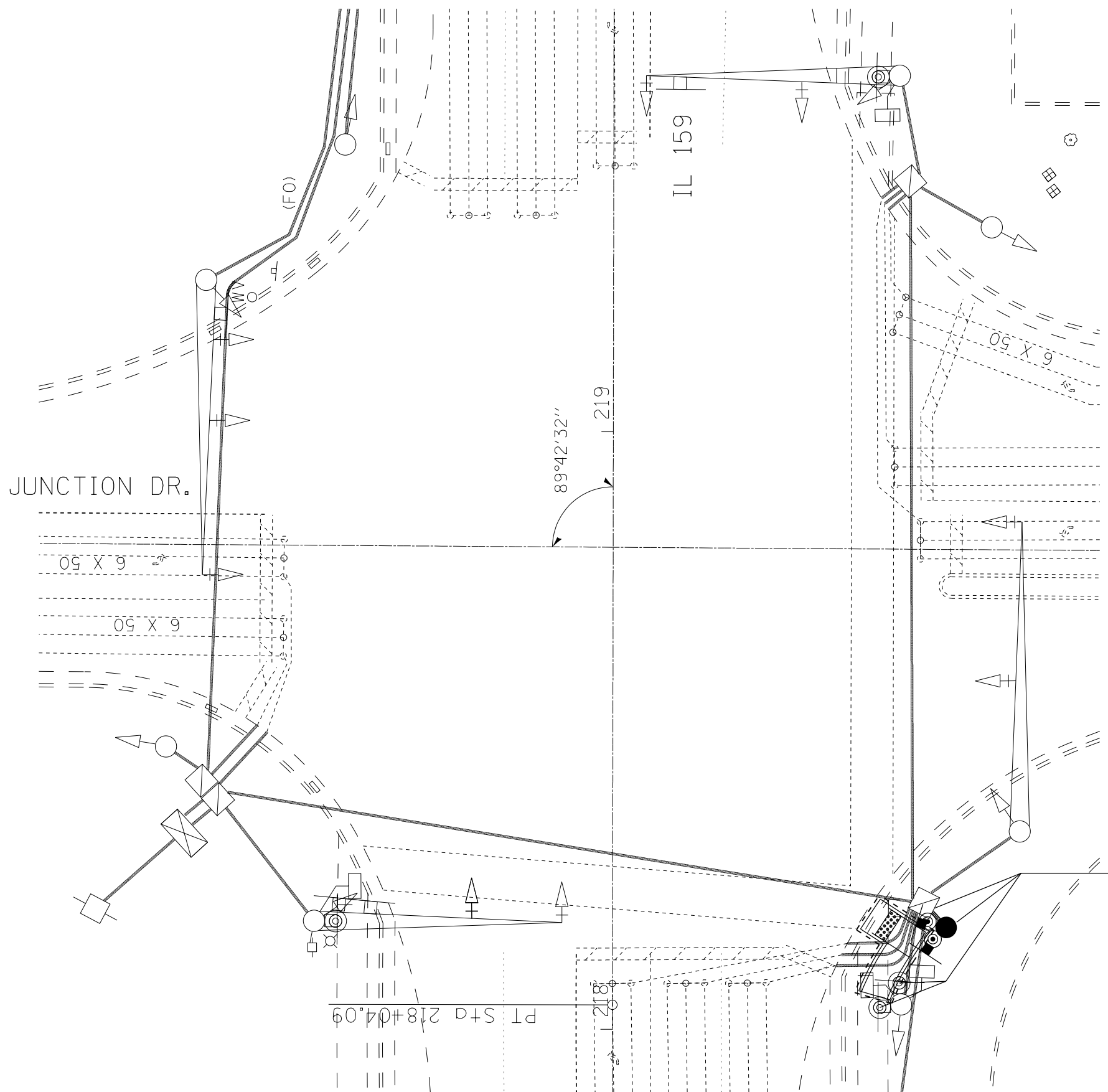
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

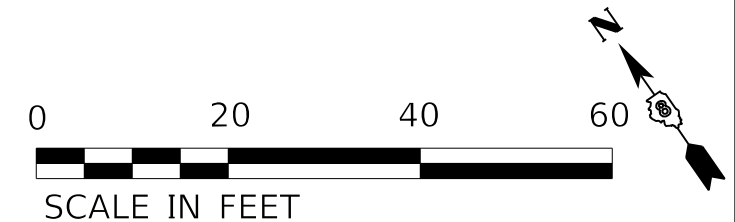
ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
SCHEDULE OF QUANTITIES AND DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-1SW-1, 65-1SW-1	MADISON	43	27
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				



DRILL EX HANDHOLE-1 EACH
 UNDRGRD C PVC 1 1/2-5'
 PED PUSH-BUT POST T1-1 EACH
 RELOC EX PED PUSH-BUT-2 EACH
 REM & RE ELCBL FR CON-59'



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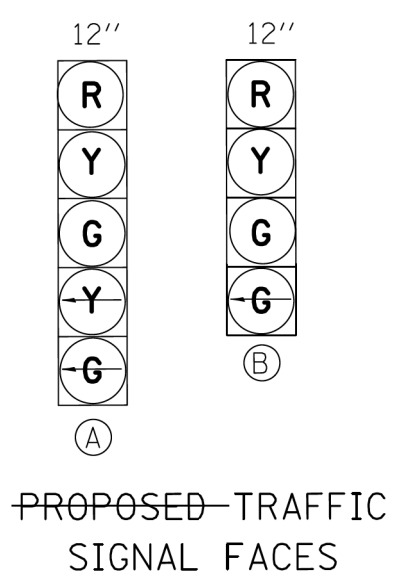
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	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS				
IL 159 & JUNCTION DRIVE				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-1SW-1, 65-1SW-1	MADISON	43	28
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76J86	

SEE CABLE DIAGRAM FOR "SCHEDULE OF QUANTITIES"

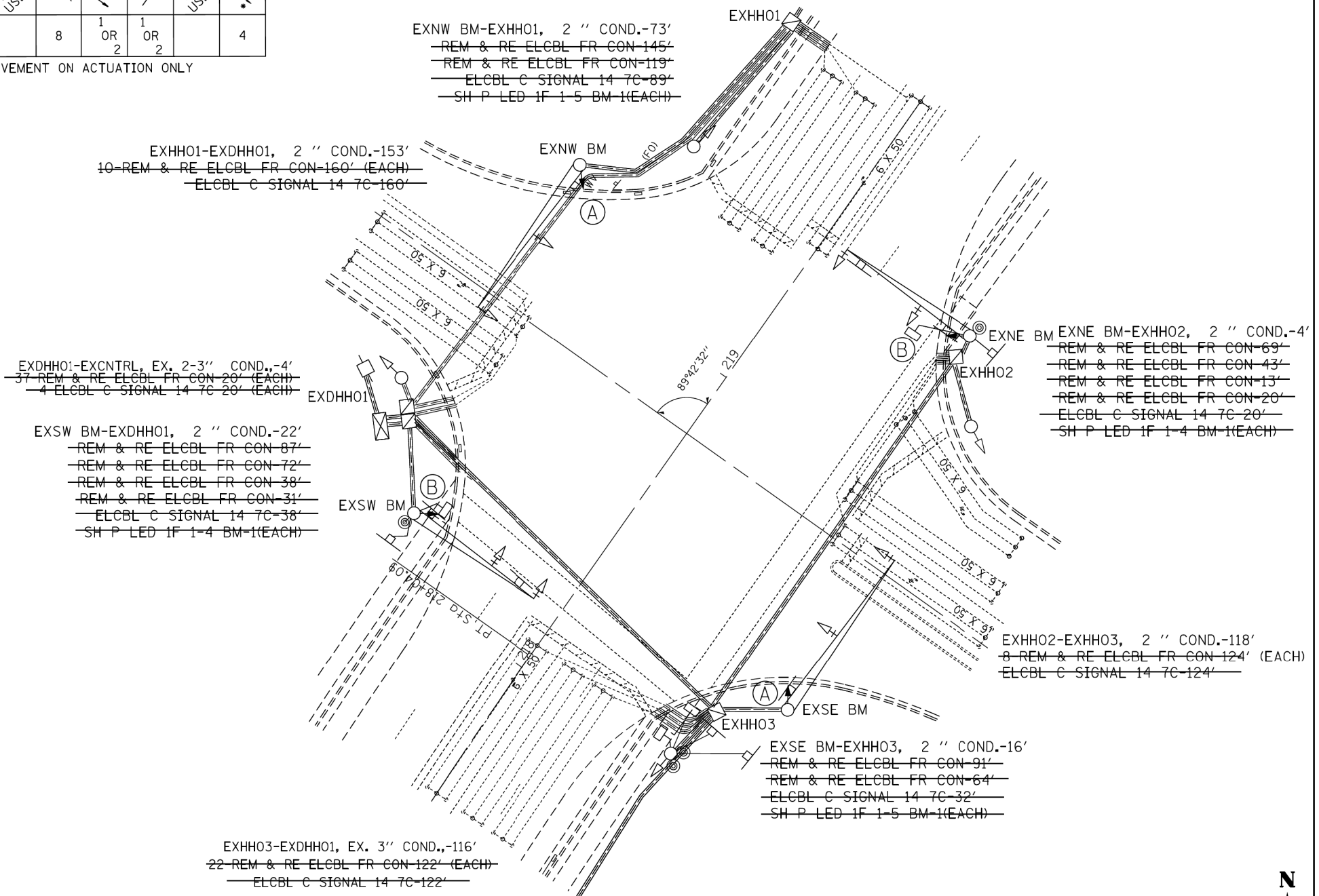
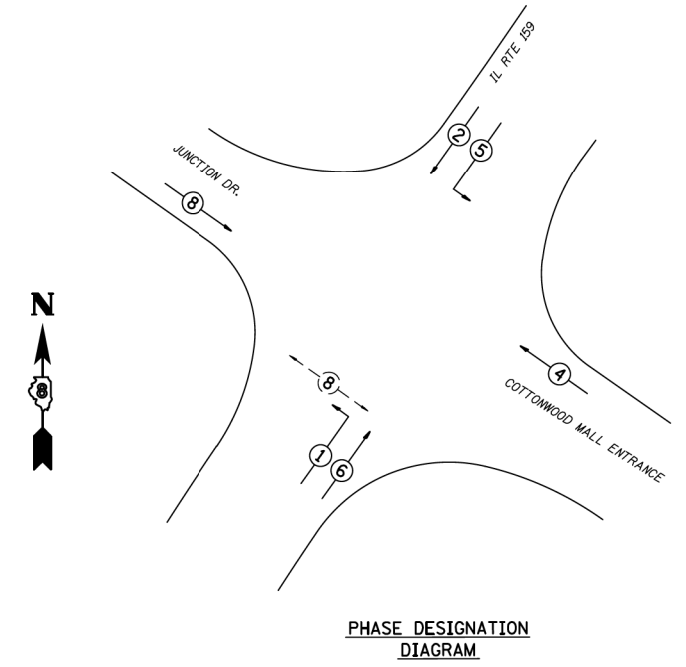


EXISTING FULL-ACTUATED CONTROLLER

EXISTING SEQUENCE OF OPERATION								
PHASE	1	2	3	4	5	6	7	8
MOVEMENT	>	/	NOT USED	<	<	/	NOT USED	⋮
CONCURRENT MOVEMENT PERMITTED	5 OR 6	5 OR 6		8	1 OR 2	1 OR 2		4

• PEDESTRIAN MOVEMENT ON ACTUATION ONLY

PROPOSED TRAFFIC SIGNAL FACES



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 159 & JUNCTION DR (GLEN CARBON, MADISON CNTY.)
TRAFFIC SIGNAL PLAN

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	DIST 8 TS 2017	MADISON	136	50
**VARIOUS			CONTRACT NO. 76J22	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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	DRAWN -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

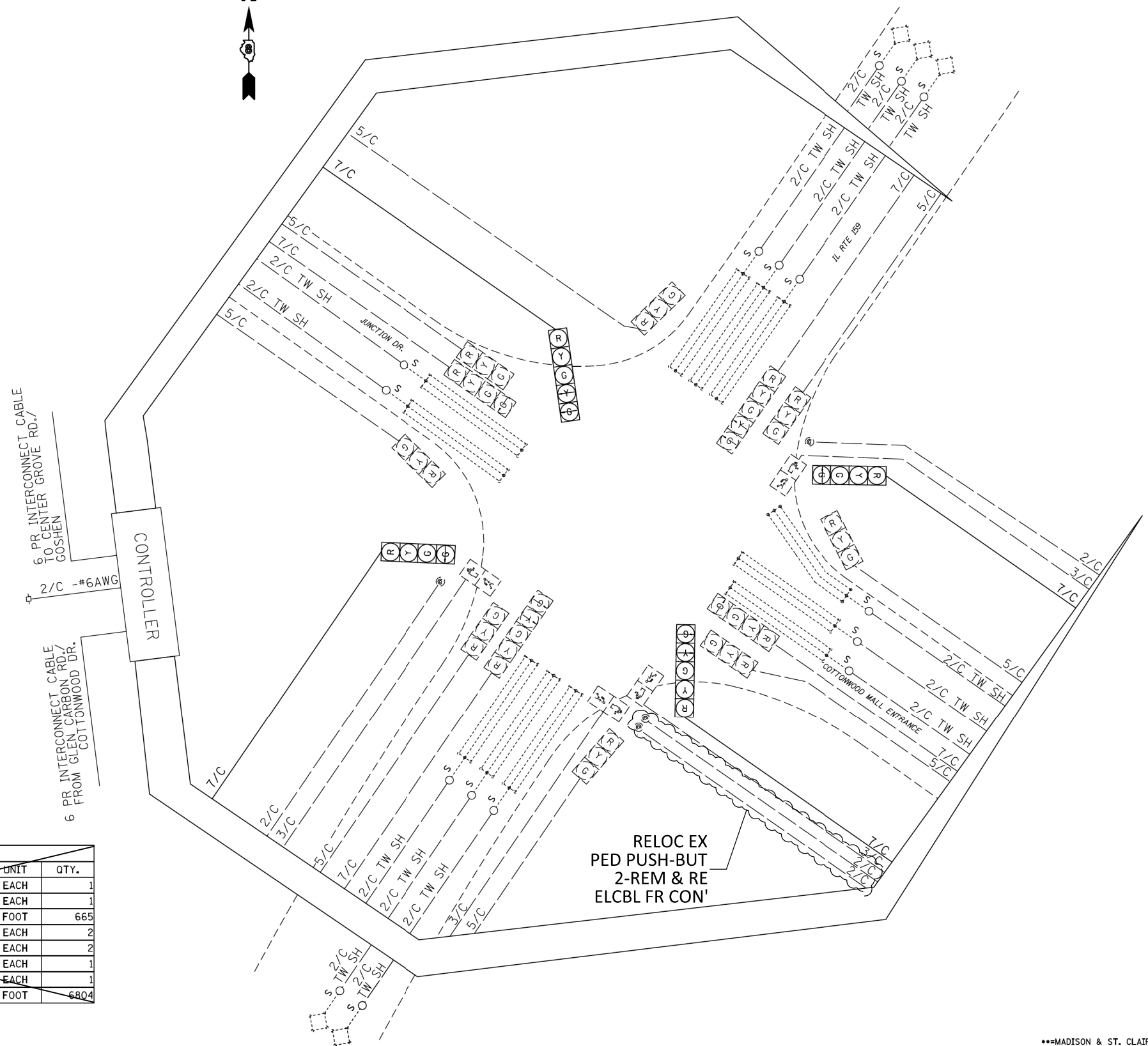
ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
IL 159 & JUNCTION DRIVE
T.S. PLANS, INFORMATION ONLY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-1SW-1, 65-1SW-1	MADISON	43	29
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				

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CABLE DIAGRAM LEGEND

- PROPOSED ELECTRIC CABLE IN CONDUIT
- - - EXISTING ELECTRIC CABLE IN CONDUIT
- S EXISTING CABLE SPLICE
- 2/C INDICATES NUMBER OF CONDUCTORS IN CABLE
- TW SH TWISTED AND SHIELDED CABLE
- #6 INDICATES AMERICAN WIRE GAUGE (AWG) SIZE 6 CONDUCTOR
- EXISTING SERVICE INSTALLATION



SCHEDULE OF QUANTITIES			
CODE NO.	ITEM	UNIT	QTY.
70102637	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	EACH	1
70102642	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	EACH	1
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14-7C	FOOT	665
88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2
89502200	MODIFY EXISTING CONTROLLER	EACH	1
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	6804

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PLOT DATE = 10/21/2016	DATE -	REVISED -	

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		IL 159 & JUNCTION DR (GLEN CARBON, MADISON CNTY.) WIRING DIAGRAM		<table border="1"> <tr> <th>RTE.</th> <th>SECTION</th> <th>COUNTY</th> <th>TOTAL SHEETS</th> <th>SHEET NO.</th> </tr> <tr> <td>**VARIOUS</td> <td>DIST 8 TS 2017</td> <td>**</td> <td>136</td> <td>51</td> </tr> <tr> <td colspan="5" style="text-align: center;">CONTRACT NO. 76J22</td> </tr> </table>		RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	**VARIOUS	DIST 8 TS 2017	**	136	51	CONTRACT NO. 76J22				
RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																
**VARIOUS	DIST 8 TS 2017	**	136	51																
CONTRACT NO. 76J22																				
SCALE:	SHEET NO. OF SHEETS	STA. TO STA.																		

***MADISON & ST. CLAIR

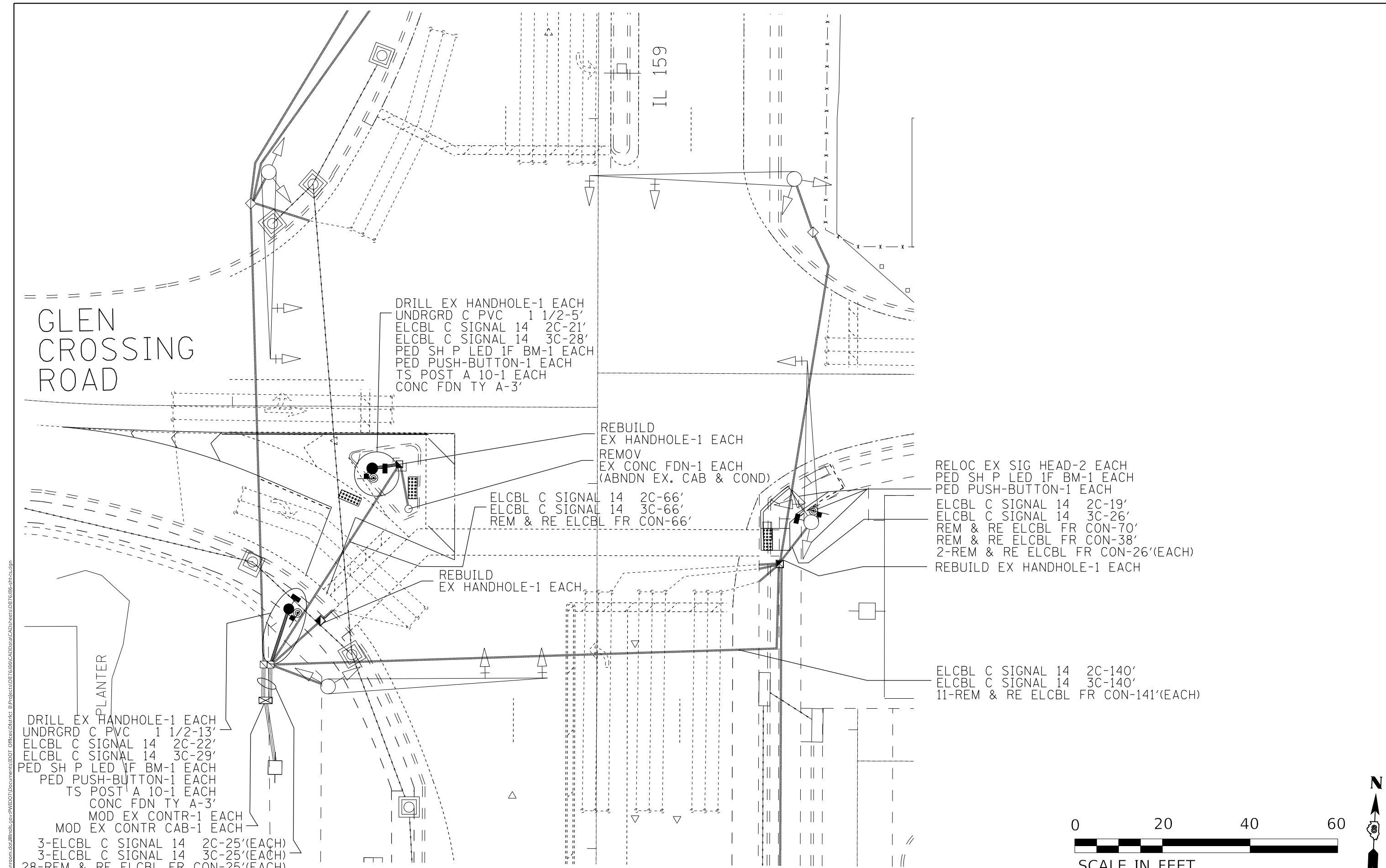
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PLOT DATE = 5/13/2019	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
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ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS IL 159 & JUNCTION DRIVE CABLE DIAGRAM, INFORMATION ONLY	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-15W-1, 65-15W-1	MADISON	43	30
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				

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 DATE: 5/13/2019

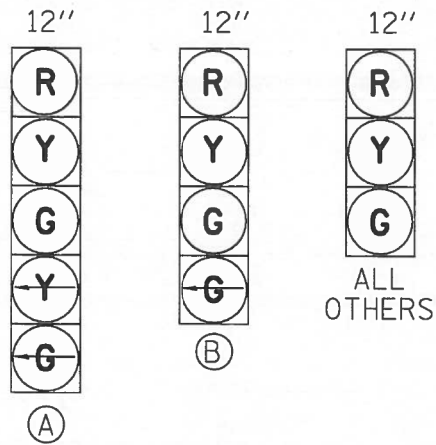
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PLOT DATE = 5/13/2019	DATE -	REVISION -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
IL 159 & GLEN CROSSING RD.**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-15W-1, 65-15W-1	MADISON	43	31
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				



PROPOSED TRAFFIC SIGNAL FACES

EXNW BM-EXHH01, EX. 2" COND.-4'
 REM & RE ELCBL FR CON-70'
 REM & RE ELCBL FR CON-56'
 ELCBL C SIGNAL 14 5C-20'
 ELCBL C SIGNAL 14 7C-20'

EXNW BM
 EXHH01

GLEN CROSSING ROAD

EXHH01-EXDHH01, EX. 2 1/2" COND.-106'
 7-REM & RE ELCBL FR CON 112' (EACH)
 ELCBL C SIGNAL 14 5C-112'
 ELCBL C SIGNAL 14 7C-112'

EXSW BM-DHH01, EX. 2" COND.-5'
 REM & RE ELCBL FR CON 78'
 REM & RE ELCBL FR CON 60'
 ELCBL C SIGNAL 14 5C-21'
 ELCBL C SIGNAL 14 7C-21'

EXDHH01
 EXSW BM

EXDHH01-CNTRL, EX. 2-4" COND.-9'
 20-REM & RE ELCBL FR CON-25' (EACH)
 4-ELCBL C SIGNAL 14 5C-25' (EACH)
 4-ELCBL C SIGNAL 14 7C-25' (EACH)

EXDHH01
 EXCNTRL

MOD EX CONTR CAB-1 EACH
 MOD EX CONTR 1 EACH

EXHH02-EXDHH01, EX. 3" COND.-134'
 9-REM & RE ELCBL FR CON 140' (EACH)
 2-ELCBL C SIGNAL 14 5C-140' (EACH)
 2-ELCBL C SIGNAL 14 7C-140' (EACH)

EXSE BM
 EXHH02

EXSE BM-EXHH02, EX. 2" COND.-5'
 REM & RE ELCBL FR CON-64'
 REM & RE ELCBL FR CON-32'
 ELCBL C SIGNAL 14 5C-20'
 ELCBL C SIGNAL 14 7C-20'

EXNE BM

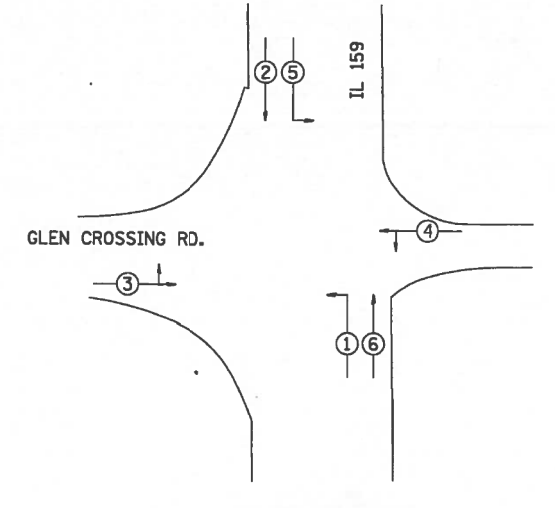
EXNE BM-EXHH03, EX. 2" COND.-13'
 REM & RE ELCBL FR CON-83'
 REM & RE ELCBL FR CON-65'
 ELCBL C SIGNAL 14 5C-29'
 ELCBL C SIGNAL 14 7C-29'

EXHH02-EXHH03, EX. 2 1/2" COND.-65'
 3-REM & RE ELCBL FR CON-72' (EACH)
 ELCBL C SIGNAL 14 5C-72'
 ELCBL C SIGNAL 14 7C-72'

EXHH03

SCHEDULE OF QUANTITIES

CODE NO.	ITEM	UNIT	QTY.
70102637	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	EACH	1
70102642	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	EACH	1
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	654
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	654
88040250	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-4-SECTION, BRACKET MOUNTED	EACH	2
88040260	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH	2
89502200	MODIFY EXISTING CONTROLLER	EACH	1
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	3268



PHASE DESIGNATION DIAGRAM

EXISTING FULL-ACTUATED CONTROLLER

EXISTING SEQUENCE OF OPERATION								
PHASE	1	2	3	4	5	6	7	8
MOVEMENT	↕	↕	↕	↕	↕	↕	NOT USED	NOT USED
CONCURRENT MOVEMENT PERMITTED	5 OR 6	5 OR 6	NONE	NONE	1 OR 2	1 OR 2		

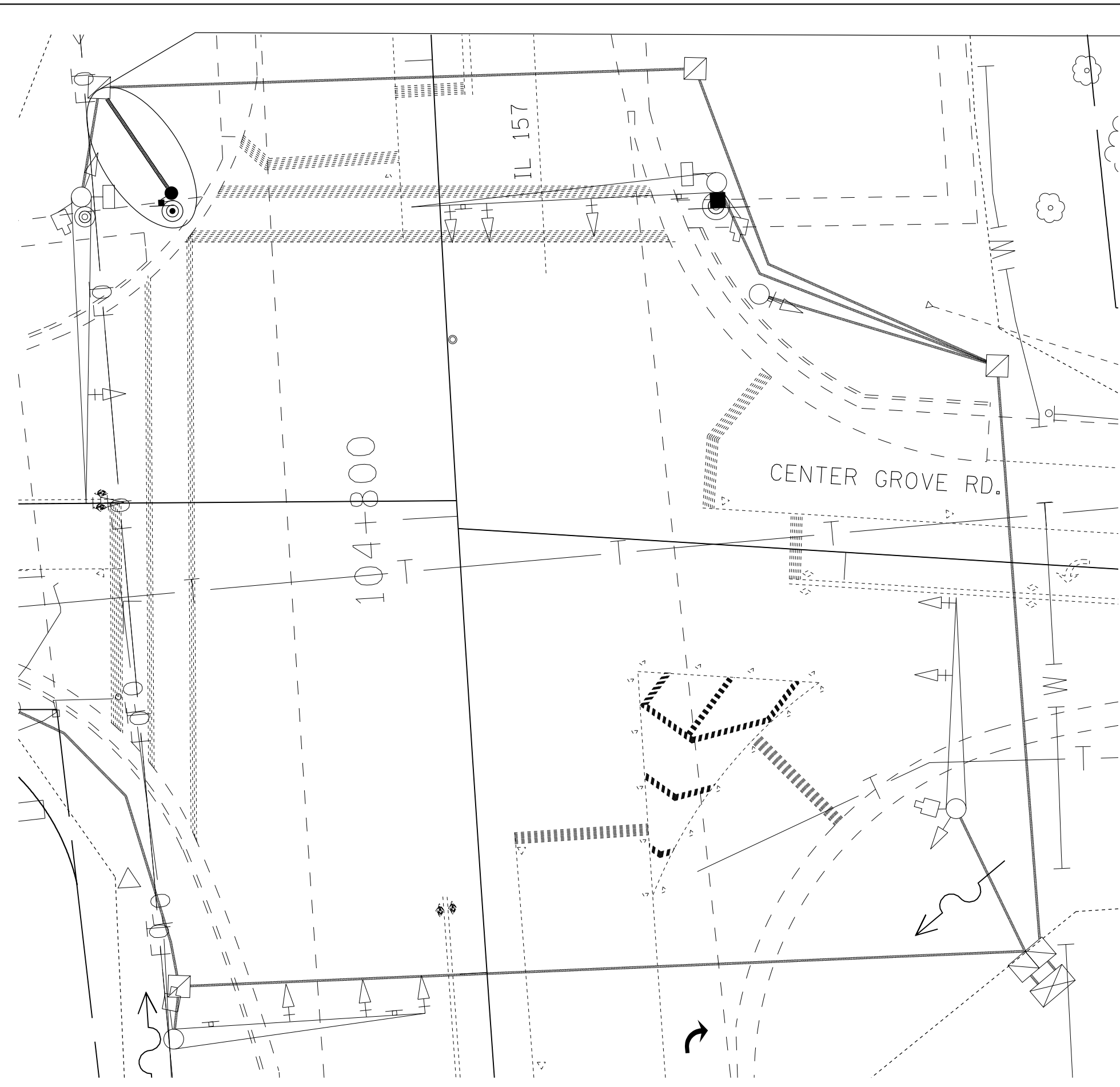


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PLOT DATE = 9/11/2015						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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PLOT SCALE = 20.0000 1/ in.	CHECKED -	REVISIONS -			600/592	34-1,127-15W-1, 65-15W-1	MADISON	43	32
PLOT DATE = 5/13/2019	DATE -	REVISIONS -							CONTRACT NO. 76J86
						ILLINOIS FED. AID PROJECT			

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DRILL EX HANDHOLE-1 EACH
 PED PUSH-BUT POST T1-1 EACH
 PED PUSH-BUTTON-1 EACH
 UNDRGRD C PVC 1 1/2-20'
 REM & RE ELCBL FR CON-96'
 REM & RE ELCBL FR CON-77'
 REM & RE ELCBL FR CON-80'
 2-REM & RE ELCBL FR CON-33'(EACH)
 REM & RE ELCBL FR CON-26'
 ELCBL C SIGNAL 14 2C-62'
 (BETWEEN THE "EX. MA POLE P.B." & "PROP. P.B.")



104+800



MODEL: Default
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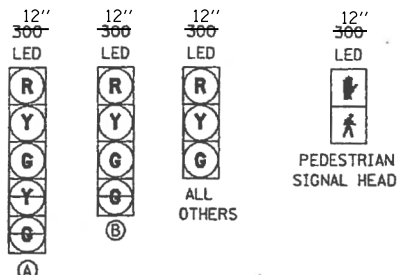
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DRAWN -	REVISOR -	
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PLOT DATE = 5/13/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
IL 157 & CENTER GROVE RD.
 SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-1SW-1, 65-1SW-1	MADISON	43	34
CONTRACT NO. 76J86				
		ILLINOIS	FED. AID PROJECT	

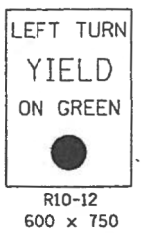
FAP ROUTE	SECTION	COUNTY	TYP. POST	SHEET NO.
592	65-1R	MADISON	172	98
STA. TO STA.				
EXISTING CONDITIONS:				



PROPOSED TRAFFIC SIGNAL FACES



STREET NAME SIGN
DETAIL F
NOT TO SCALE

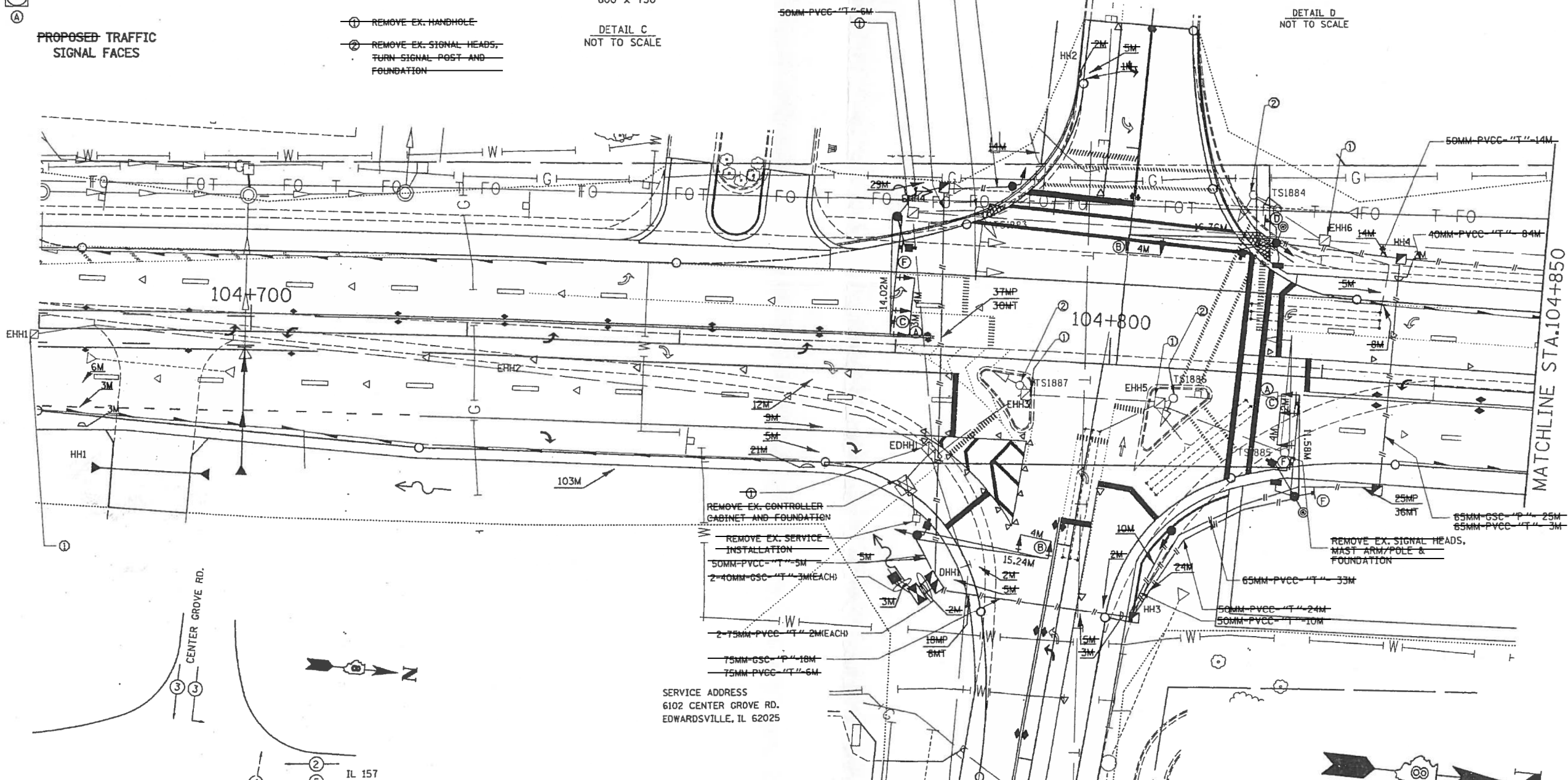


LEFT TURN YIELD ON GREEN
DETAIL C
NOT TO SCALE



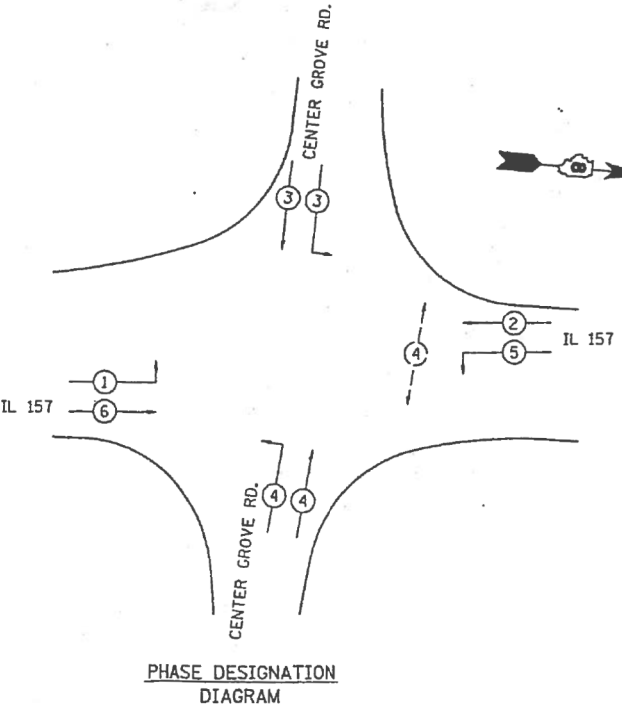
PUSH BUTTON FOR
DETAIL D
NOT TO SCALE

- ⊕ REMOVE EX. HANDHOLE
- ⊖ REMOVE EX. SIGNAL HEADS, TURN SIGNAL POST AND FOUNDATION



- ⊕ REMOVE EX. CONTROLLER CABINET AND FOUNDATION
- ⊖ REMOVE EX. SERVICE INSTALLATION
- 50MM-PVCC-T-5M
- 2-40MM-GSC-T-3M(EACH)
- 2-75MM-PVCC-T-2M(EACH)
- 75MM-GSC-P-10M
- 75MM-PVCC-T-6M

SERVICE ADDRESS
6102 CENTER GROVE RD.
EDWARDSVILLE, IL 62025



PHASE DESIGNATION DIAGRAM

FULL-ACTUATED CONTROLLER, IN TYPE IV CABINET

PHASE	PROPOSED SEQUENCE OF OPERATION							
	1	2	3	4	5	6	7	8
MOVEMENT	NB LT	SB	EB	WB	SB LT	NB	NOT	NOT
CONCURRENT MOVEMENT PERMITTED	5 OR 6	5 OR 6	NONE	NONE	1 OR 2	1 OR 2	USED	USED

• PEDESTRIAN SIGNAL ACTUATED BY PUSHBUTTON, ONLY

ALL DIMENSIONS ARE IN MM UNLESS DESIGNATED OTHERWISE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL PLAN
IL RTE.157 AT
CENTER GROVE ROAD.
FAP 592 ROUTE
SECTION 65-1R
MADISON COUNTY
DRAWN BY: _____
PLOT DATE: Wednesday May 29, 2002 @ 01:43:00 PM



USER NAME = prestonme	DESIGNED -	REVISED -
PLOT SCALE = 20,000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/13/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

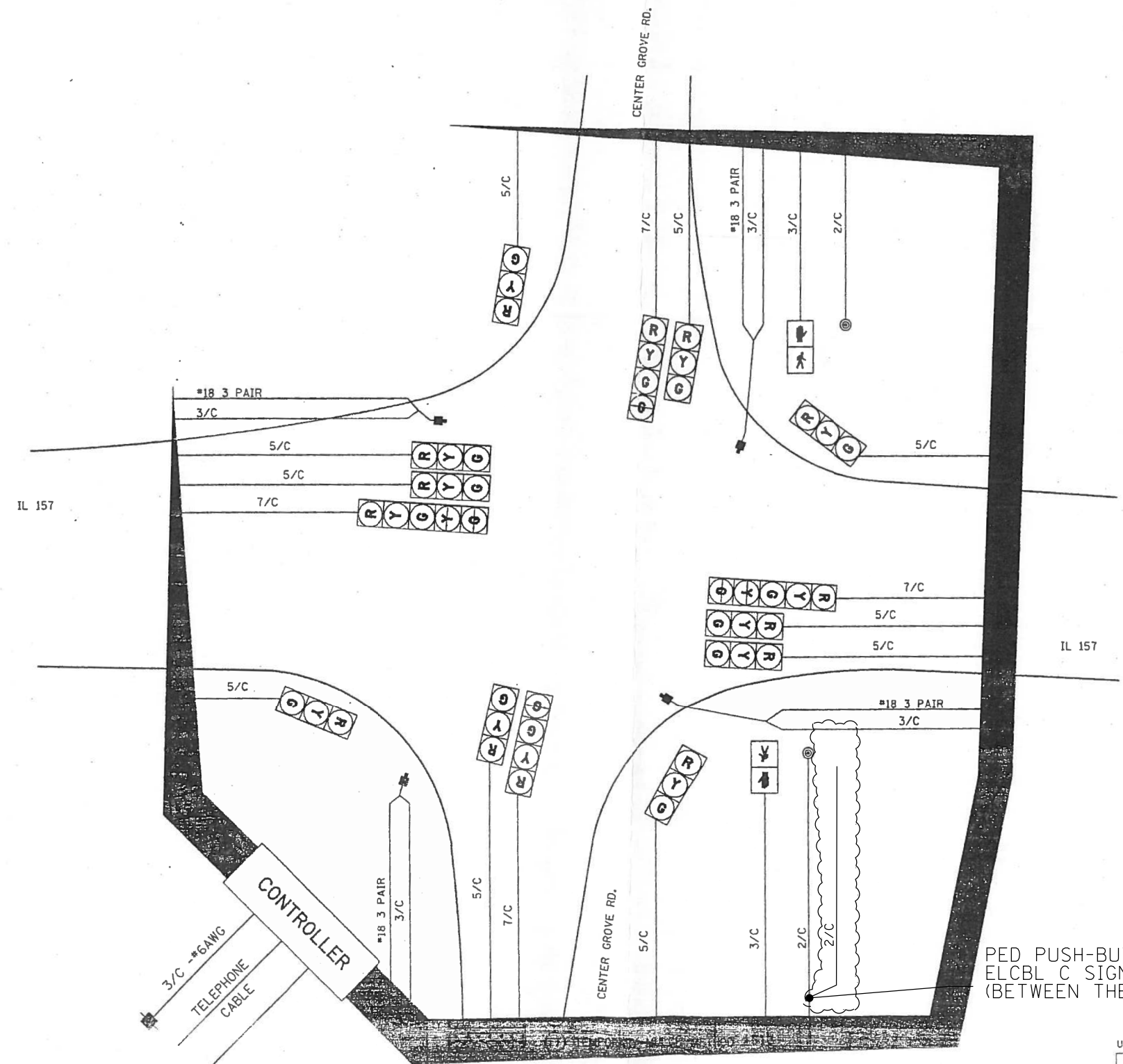
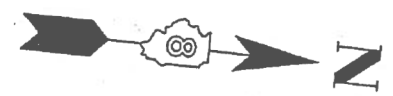
ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
IL 157 & CENTER GROVE RD.
T.S. PLANS, INFORMATION ONLY

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 600/592	SECTION 34-1,127-15W-1, 65-15W-1	COUNTY MADISON	TOTAL SHEETS 43	SHEET NO. 35
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				

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FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65-1R	MADISON	172	99
STA. TO STA.	TO STA.			
EXISTING CONDITIONS:				



- CABLE DIAGRAM LEGEND**
- ELECTRIC CABLE IN CONDUIT
 - 2/C INDICATES NUMBER OF CONDUCTORS IN CABLE
 - SERVICE INSTALLATION
 - *6 INDICATES AMERICAN WIRE GAUGE (AWG) SIZE 6 CONDUCTORS (SEE GENERAL NOTES)

PED PUSH-BUTTON
ELCBL C SIGNAL 14 2C
(BETWEEN THE "EX. MA POLE P.B." & "PROP. P.B.")

NOTE: 1 C #14 TRACER IS TO BE INSTALLED WITH THE FIBER OPTIC CABLE IN CONDUIT RUNS THAT CONTAIN FIBER OPTIC CABLE, ONLY

FIBER OPTIC INTERCONNECT CABLE WITH 1 C #14 TRACER TO UNIVERSITY PARK DR./MUTUAL COURT

ALL DIMENSIONS ARE IN mm UNLESS DESIGNATED OTHERWISE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
CABLE DIAGRAM
IL RTE.157 AT
CENTER GROVE ROAD
FAP 592 ROUTE
SECTION 65-1R
MADISON COUNTY

USER NAME = prestonme	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 "/in.	CHECKED -	REVISED -
PLOT DATE = 5/13/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
IL 157 & CENTER GROVE RD.
CABLE DIAGRAM, INFORMATION ONLY**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-15W-1, 65-15W-1	MADISON	43	36
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				

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REM PED PUSH-BUTTON-1 EACH
 PED PUSH-BUTTON-1 EACH

IL 157

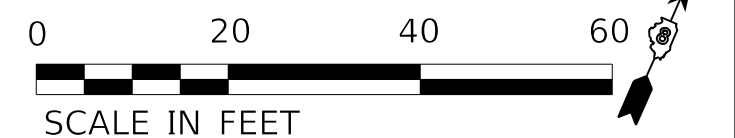
CONC FDN TY A-3'
 TS POST A 10-1 EACH
 DRILL EX HANDHOLE-1 EACH
 UNDRGRD C PVC 1 1/2-53'
 3-ELCBL C SIGNAL 14 3C-62'(EACH)
 PED SH P LED 3F BM-1 EACH

MOD EX CONTR-1 EACH
 MOD EX CONTR CAB-1 EACH

3-ELCBL C SIGNAL 14 3C-18'(EACH)
 32-REM & RE ELCBL FR CON-18' (EACH)

3-ELCBL C SIGNAL 14 3C-134'(EACH)
 8-REM & RE ELCBL FR CON-134' (EACH)

MERIDIAN RD.



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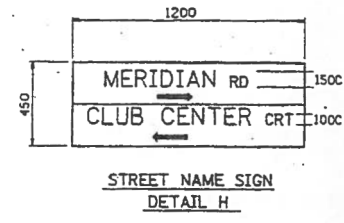
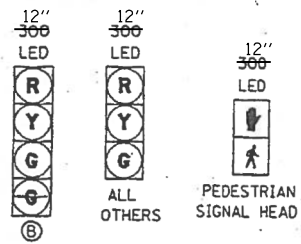
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
 IL 157 & MERIDIAN RD.**

SCALE: SHEET OF SHEETS STA. TO STA.

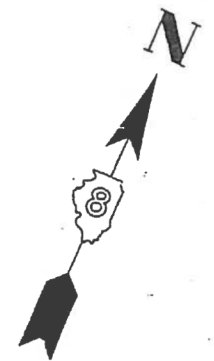
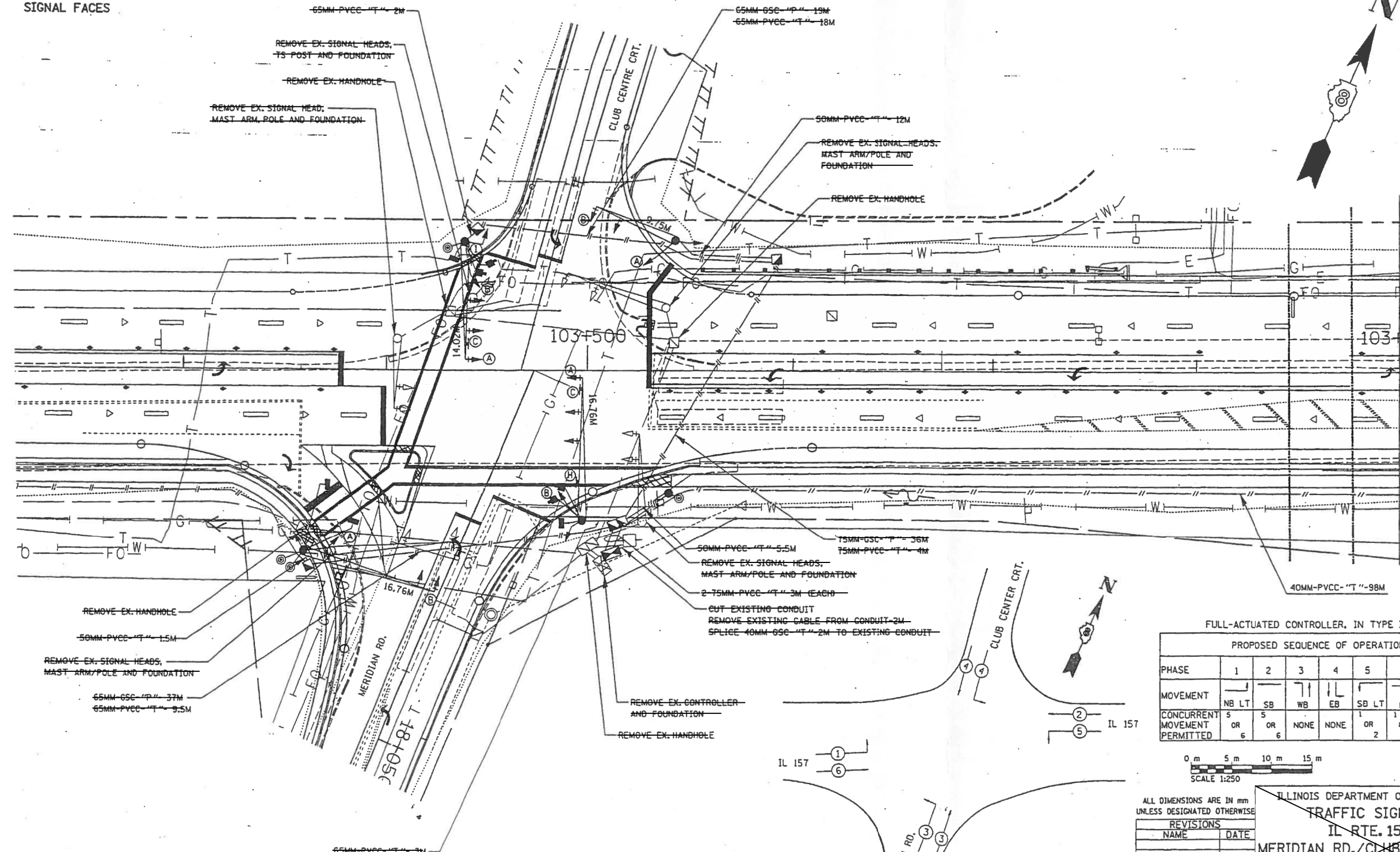
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-1SW-1, 65-1SW-1	MADISON	43	37
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				



SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592 65(R, BR. -1B)	MADISON	523	308
EXISTING CONDITIONS:			

PROPOSED TRAFFIC SIGNAL FACES

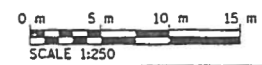
DETAIL C NOT TO SCALE



MATCHLINE STA. 103+600

FULL-ACTUATED CONTROLLER, IN TYPE IV CABINET

PHASE	PROPOSED SEQUENCE OF OPERATION							
	1	2	3	4	5	6	7	8
MOVEMENT	NB LT	SB	WB	EB	SB LT	NB	NOT	NOT
CONCURRENT MOVEMENT PERMITTED	5 OR 6	5 OR 6	NONE	NONE	1 OR 2	1 OR 2	USED	USED



ALL DIMENSIONS ARE IN MM UNLESS DESIGNATED OTHERWISE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL PLAN
 IL RTE. 157 AT
 MERIDIAN RD./CLUB CENTRE COURT
 FAP 592 ROUTE
 SECTION 65(R, BR. -1B)
 MADISON COUNTY
 DRAWN BY:



USER NAME = prestonme	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 "/> <td>CHECKED -</td> <td>REVISED -</td>	CHECKED -	REVISED -
PLOT DATE = 5/13/2019	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
 IL 157 & MERIDIAN RD.
 T.S. PLANS, INFORMATION ONLY

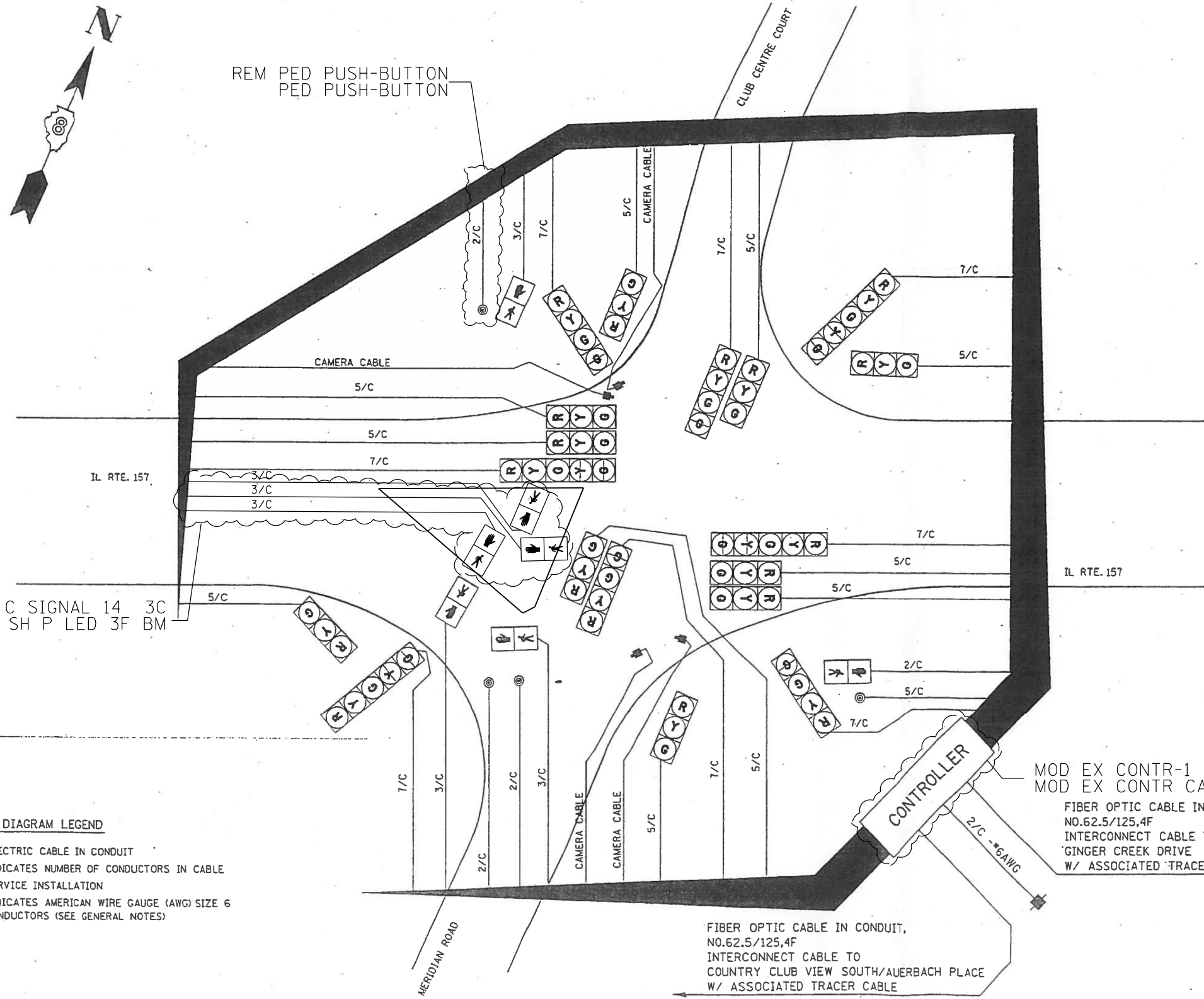
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1, 127-15W-1, 65-15W-1	MADISON	43	38
CONTRACT NO. 76J86				

ILLINOIS FED. AID PROJECT

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FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65(R, BR, -1B)	MADISON	523	309
STA.	TO STA.			
EXISTING CONDITIONS:				



CABLE DIAGRAM LEGEND

- ELECTRIC CABLE IN CONDUIT
- 2/C INDICATES NUMBER OF CONDUCTORS IN CABLE
- SERVICE INSTALLATION
- ⊙ INDICATES AMERICAN WIRE GAUGE (AWG) SIZE 6 CONDUCTORS (SEE GENERAL NOTES)

MOD EX CONTR-1 EACH
 MOD EX CONTR CAB-1 EACH
 FIBER OPTIC CABLE IN CONDUIT,
 NO.62.5/125,4F
 INTERCONNECT CABLE TO
 GINGER CREEK DRIVE
 W/ ASSOCIATED TRACER CABLE

FIBER OPTIC CABLE IN CONDUIT,
 NO.62.5/125,4F
 INTERCONNECT CABLE TO
 COUNTRY CLUB VIEW SOUTH/AUERBACH PLACE
 W/ ASSOCIATED TRACER CABLE

ALL DIMENSIONS ARE IN mm
 UNLESS DESIGNATED OTHERWISE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
CABLE DIAGRAM
 IL RTE. 157 AT
 MERIDIAN RD./CLUB CENTRE COURT
 FAP 592 ROUTE
 SECTION 65(R, BR, -1B)
 MADISON COUNTY
 DRAWN BY:

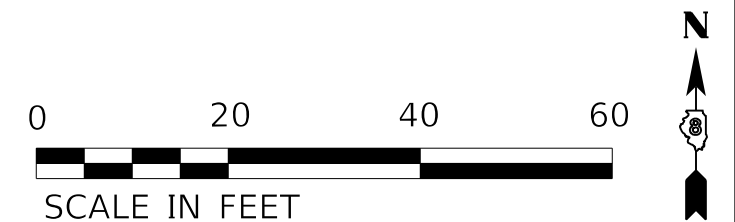
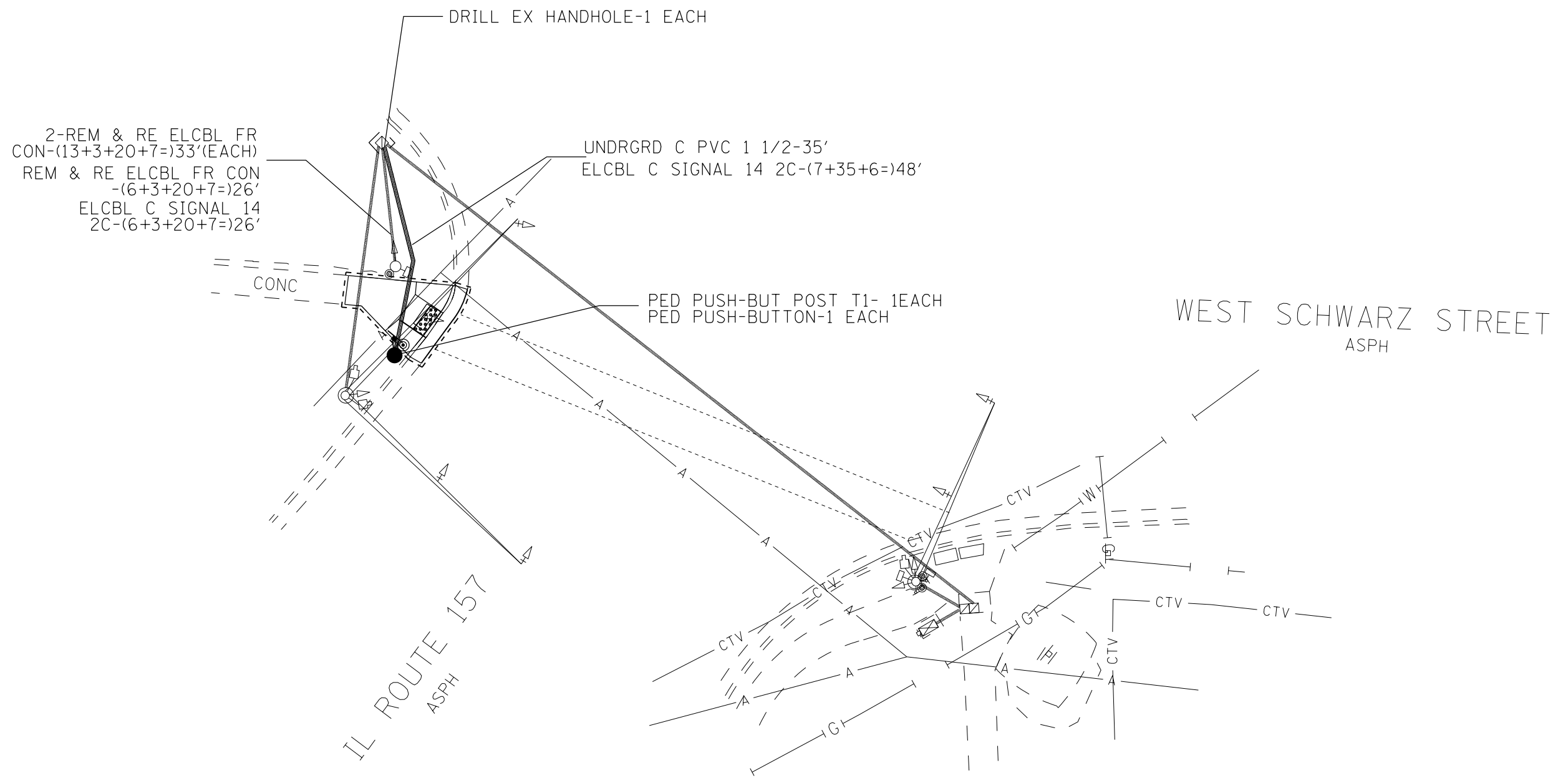
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	DRAWN -	REVISED -
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PLOT DATE = 5/13/2019	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
 IL 157 & MERIDIAN RD.
 CABLE DIAGRAM, INFORMATION ONLY
 SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1, 127-1SW-1, 65-1SW-1	MADISON	43	39
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				



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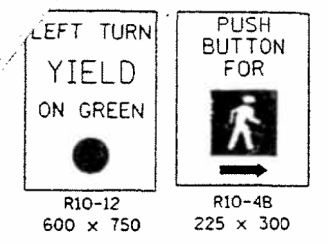
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
 IL 157 & WEST SCHWARZ STREET**

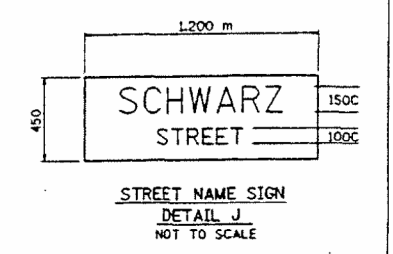
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-1SW-1, 65-1SW-1	MADISON	43	40
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				

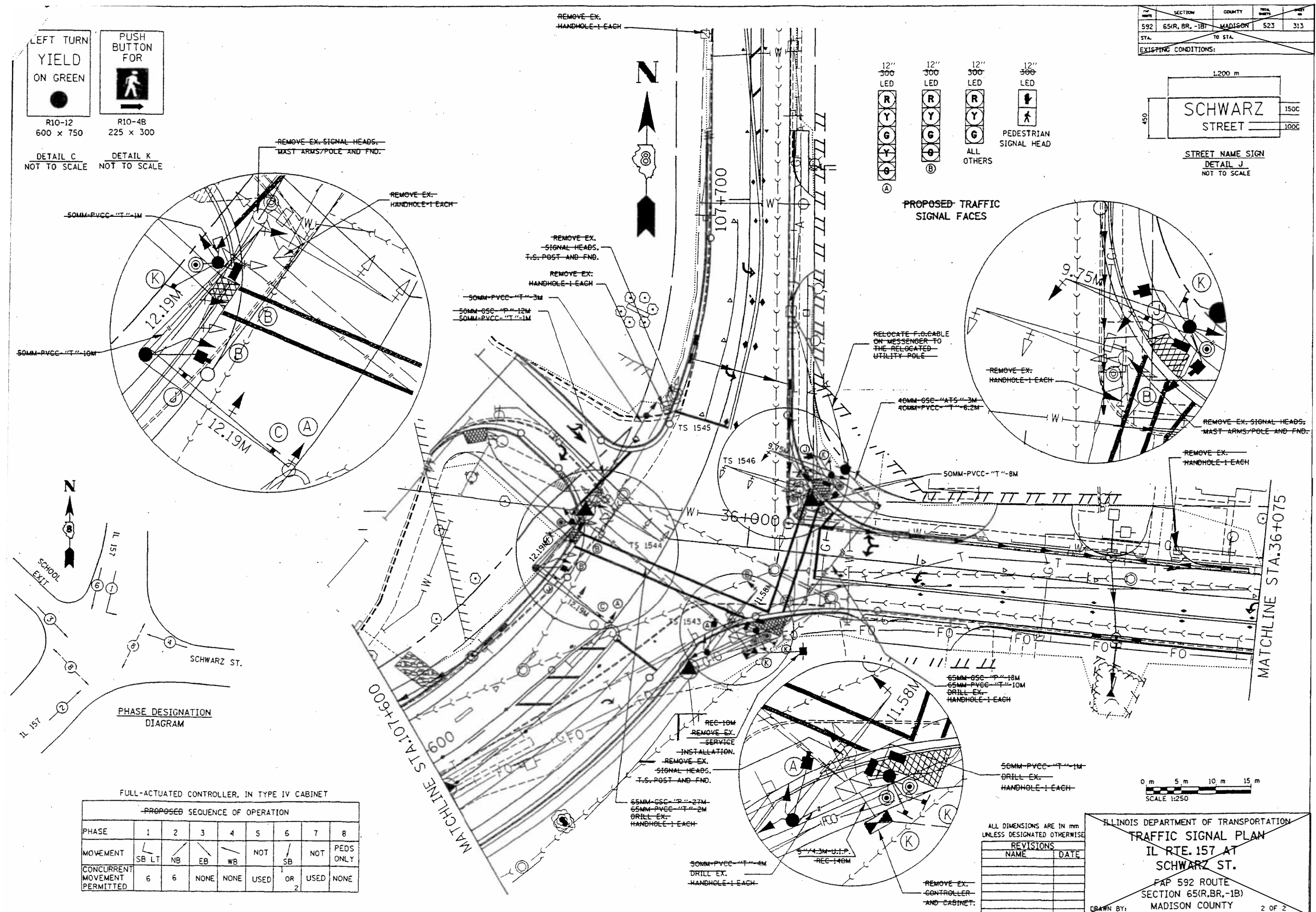
SECTION	COUNTY	TWIN SHEETS	SHEET NO.
592 65R, BR.-1B1	MADISON	523	313



DETAIL C NOT TO SCALE
DETAIL K NOT TO SCALE



STREET NAME SIGN
DETAIL J
NOT TO SCALE



PHASE DESIGNATION DIAGRAM

FULL-ACTUATED CONTROLLER, IN TYPE IV CABINET

PROPOSED SEQUENCE OF OPERATION								
PHASE	1	2	3	4	5	6	7	8
MOVEMENT	SB LT	NB	EB	WB	NOT	SB	NOT	PEDS ONLY
CONCURRENT MOVEMENT PERMITTED	6	6	NONE	NONE	USED	OR 2	USED	NONE

ALL DIMENSIONS ARE IN mm UNLESS DESIGNATED OTHERWISE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL PLAN
 IL RTE. 157 AT
 SCHWARZ ST.
 FAP 592 ROUTE
 SECTION 65(R, BR.-1B)
 MADISON COUNTY

2 OF 2

MODEL: Default
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 OFFICE: District 9
 PROJECT: 600/592/34-1,127-15W-1, 65-15W-1
 DATE: 5/13/2019

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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

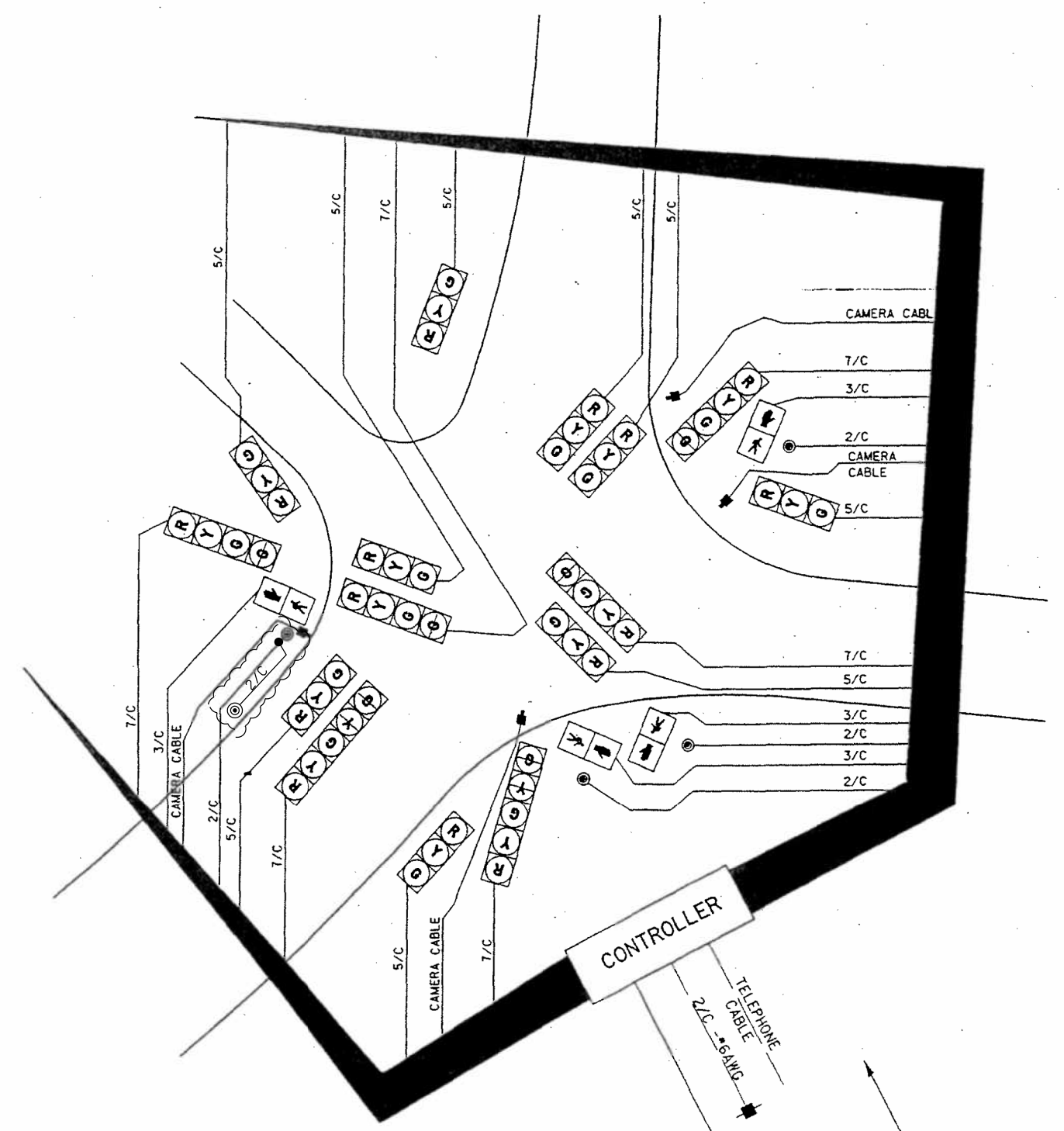
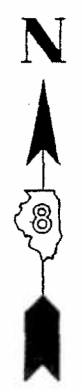
ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
 IL 157 & WEST SCHWARZ STREET
 T.S. PLANS, INFORMATION ONLY

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-15W-1, 65-15W-1	MADISON	43	41

CONTRACT NO. 76J86
ILLINOIS FED. AID PROJECT

F.P. NO.	SECTION	COUNTY	SHEET NO.	TOTAL SHEETS
592	65(R, BR, -1B)	MADISON	523	314
STA.	TO STA.			
EXISTING CONDITIONS:				



CABLE DIAGRAM LEGEND

- ELECTRIC CABLE IN CONDUIT
- 2/C INDICATES NUMBER OF CONDUCTORS IN CABLE
- SERVICE INSTALLATION
- #6 INDICATES AMERICAN WIRE GAUGE (AWG) SIZE 6 CONDUCTORS (SEE GENERAL NOTES)

NOTE: 1 C #14 TRACER IS TO BE INSTALLED WITH THE FIBER OPTIC CABLE IN CONDUIT RUNS THAT CONTAIN FIBER OPTIC CABLE, ONLY

FIBER OPTIC INTERCONNECT CABLE TO ST. LOUIS ST.

ALL DIMENSIONS ARE IN mm UNLESS DESIGNATED OTHERWISE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
CABLE DIAGRAM
 IL RTE. 157 AT
 SCHWARZ ST.
 FAP 592 ROUTE
 SECTION 65(R, BR, -1B)
 MADISON COUNTY

DRAWN BY:

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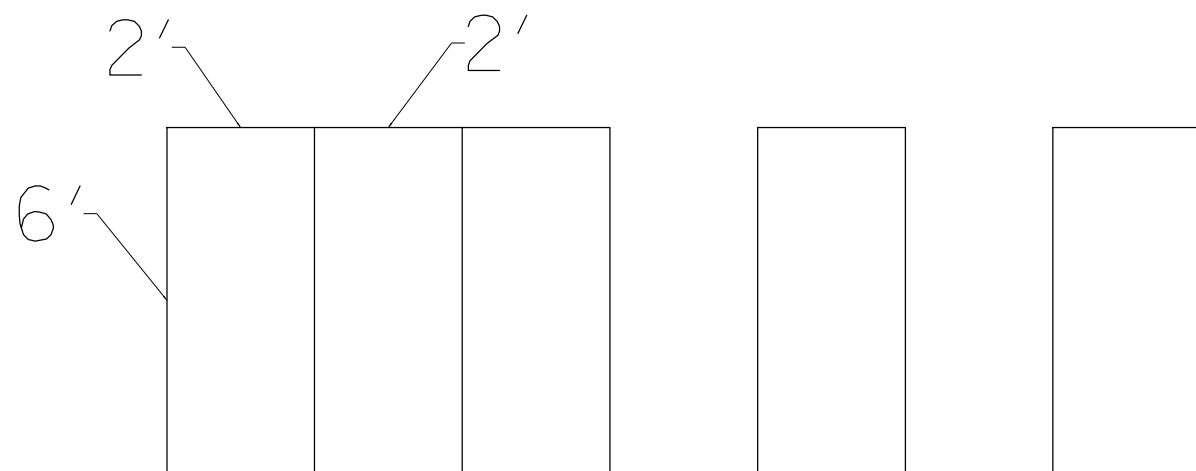
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PLOT DATE = 5/13/2019	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ADA PEDESTRIAN PUSH-BUTTON IMPROVEMENTS
 IL 157 & MERIDIAN RD.
 CABLE DIAGRAM, INFORMATION ONLY

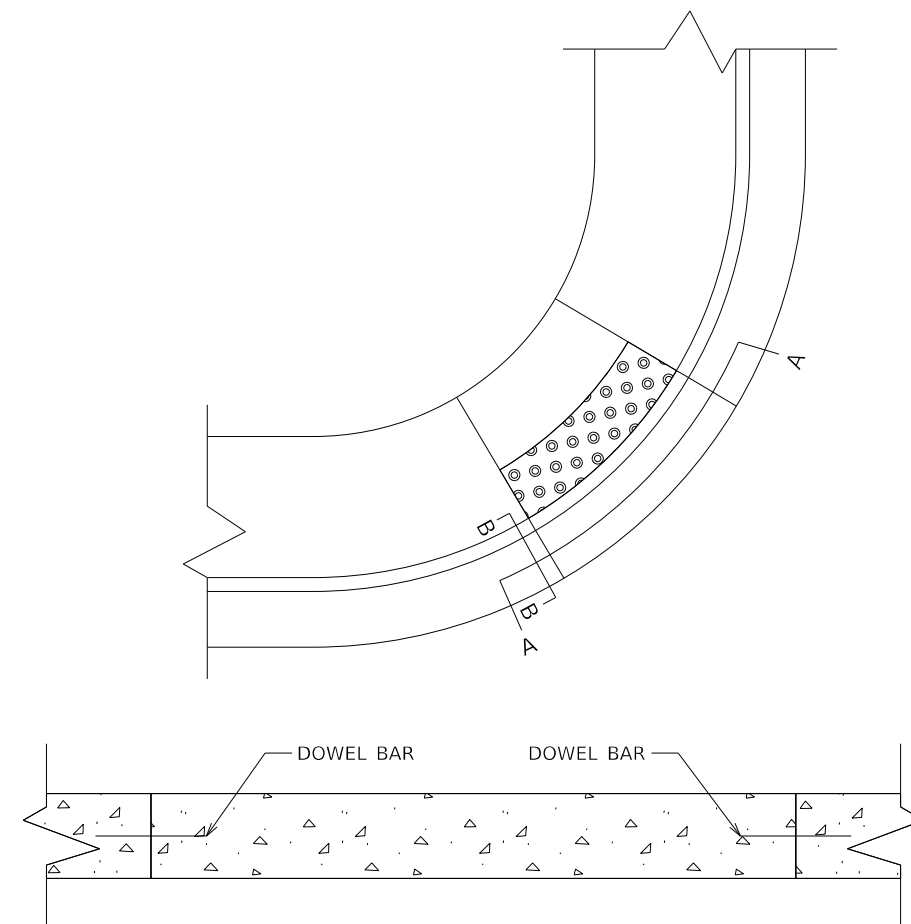
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/592	34-1,127-15W-1, 65-15W-1	MADISON	43	42
CONTRACT NO. 76J86				
ILLINOIS FED. AID PROJECT				

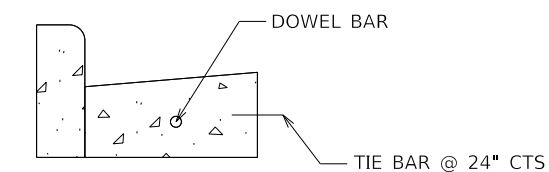


CROSSWALK CONTINENTAL STRIPE DETAIL

NOT TO SCALE



SECTION A-A



SECTION B-B

LOCATIONS

- | | | | |
|----------------------------------|--------|---------------------------------|--------|
| 1. IL 159 / WEST PARK NWQ | 2 EACH | 6. IL 157 / WEST SCHWARZ ST WQ | 2 EACH |
| 1. IL 159 / WEST PARK NEQ | 2 EACH | 7. IL 157 / CENTER GROVE RD NWQ | 2 EACH |
| 1. IL 159 / WEST PARK SWQ | 2 EACH | 8. IL 157 / MERIDIAN RD SWQ | 2 EACH |
| 1. IL 159 / WEST PARK SEQ | 2 EACH | 8. IL 157 / MERIDIAN RD NWQ | 2 EACH |
| 2. IL 159 / LINDEN DR SWQ | 2 EACH | | |
| 2. IL 159 / LINDEN DR SEQ | 2 EACH | | |
| 3. IL 159 / JUNCTION DR SWQ | 2 EACH | | |
| 3. IL 159 / JUNCTION DR SEQ | 2 EACH | | |
| 4. IL 159 / GLEN CARBON RD SWQ | 2 EACH | | |
| 4. IL 159 / GLEN CARBON RD SEQ | 2 EACH | | |
| 5. IL 159 / GLEN CROSSING RD SWQ | 2 EACH | | |
| 5. IL 159 / GLEN CROSSING RD SEQ | 2 EACH | | |

CURB & GUTTER DOWEL BAR DETAIL

NOT TO SCALE

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CURB & GUTTER DOWEL BAR DETAIL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600/59234-1M	127-1SW-1, 65-1SW-1	MADISON	43	43
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76J86	