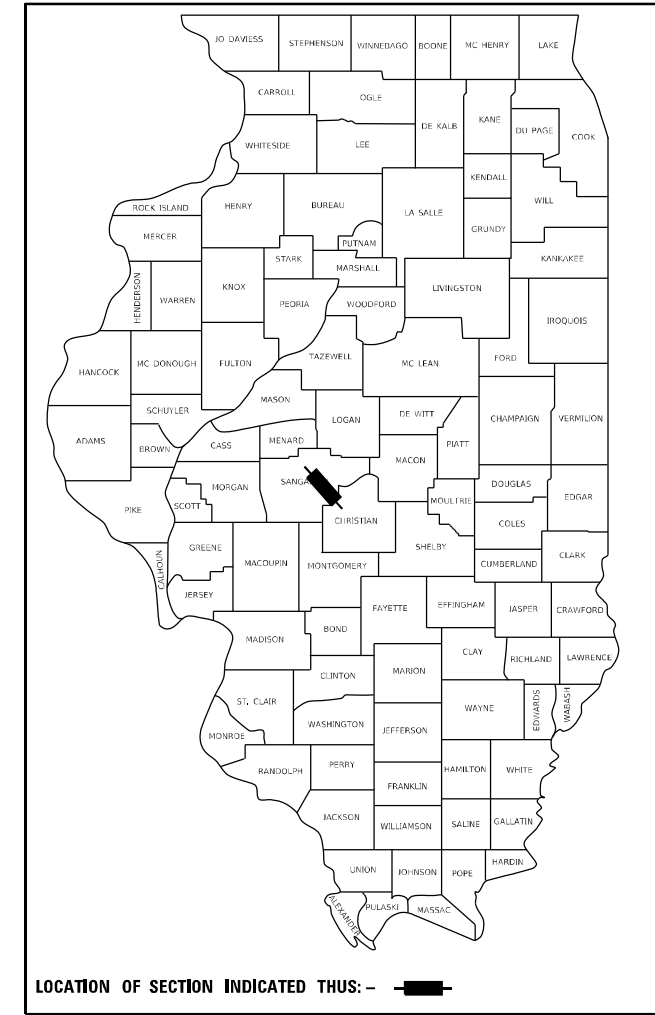


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,SW	SANGAMON	041	1
		ILLINOIS	CONTRACT NO. 72M57	

D-96-010-21



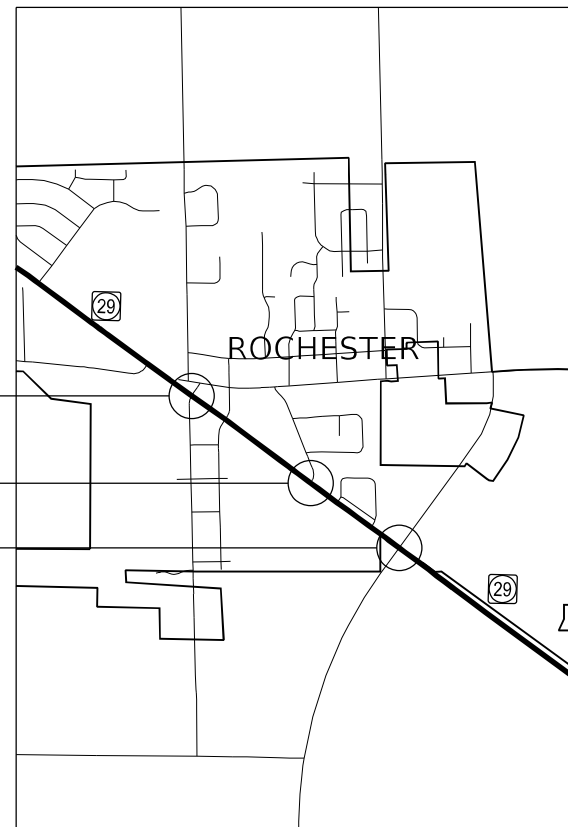
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FUNCTIONAL CLASSIFICATION: OTHER ARTERIAL
ADT: 9,500 (2019)
PV: 92.17%
SU: 2.44%
MU: 5.39%

PROPOSED HIGHWAY PLANS

**ROUTE FAP 75 (IL 29)
SECTION (6) TS-2, SW
TRAFFIC SIGNAL MODERNIZATION
SAFETY IMPROVEMENT
SANGAMON COUNTY
HSIP-N5GS(735)**

C-96-023-21
R 4W



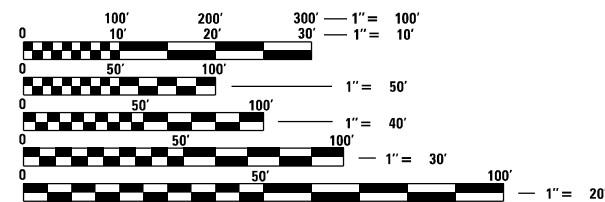
IMPROVEMENT BEGINS
IL 29 AT WALNUT ST
STA 10+70

IL 29 AT STATE ST
STA 372+32

IMPROVEMENT ENDS
IL 29 AT CARDINAL HILL RD
STA 357+82

INDEX OF SHEETS:

- 1 COVER
- 2 GENERAL NOTES
- 3-8 SUMMARY OF QUANTITIES
- 9-12 HORIZONTAL LAYOUT
- 13-29 TRAFFIC SIGNAL PLANS
- 30-34 INTERCONNECT
- 35-38 SIGNS DETAILS
- 39-41 MISCELLANEOUS DETAILS



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: JON KELLEY (217) 785-2739
PROJECT MANAGER: CLOYD JACK (217) 524-0064
DESIGNER: FRANK CARABALLO (217) 524-7697
CONTRACT NO. 72M57

GROSS LENGTH = 3485 FT. = 0.66 MILE
NET LENGTH = 210 FT. = 0.04 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED January 29 2021

REGIONAL ENGINEER

March 19, 2021
 ENGINEER OF DESIGN AND ENVIRONMENT

March 19, 2021
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION 13

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

STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NON-TRAVERSABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-03	HANDHOLES
814006-03	DOUBLE HANDHOLES
821101-02	LUMINAIRE LIGHTING IN POLE
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTED POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING AND BONDING
876001-04	PEDESTRIAN PUSHBUTTON POST
877006-06	STEEL MAST ARM ASSEMBLY & POLE WITH DUAL MAST ARMS
877011-10	STEEL COMB. MAST ARM ASSEMBLY & POLE 16' THRU 55'
878001-11	CONCRETE FOUNDATION DETAILS
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

GENERAL NOTES

1. ALL ELEVATIONS SHOWN ON THE PLANS ARE BASED ON NAVD 88 DATUM.
2. IF THE CONTRACTOR REQUESTS OLD PLANS THEY SHALL CONTACT THE PROJECT ENGINEER OR TEAM ENGINEER AS SHOWN ON THE COVER SHEET TO HAVE THEM AVAILABLE FOR REVIEW.
3. ANY EXTENSIONS REQUIRED TO ACHIEVE COMPLIANT PEDESTRIAN PUSHBUTTON SIDE REACH PER ADA SHALL BE PART OF THE PEDESTRIAN PUSHBUTTON PAY ITEM.

COMMITMENTS

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

EXAMINED December 31 2020



ENGINEER OF OPERATIONS

EXAMINED January 15 2021



ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED January 27 2021



ENGINEER OF PROGRAM DEVELOPMENT

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES & INDEX OF SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75		SANGAMON	041	002
CONTRACT NO. 72M57				
1 ILLINOIS FBRD PROJECT				

					PPS #: 6-01113-0000				
				URBAN		FED 90% / STATE 5% CITY 5%	FED 90% / STATE 6.7% CITY 3.3%	FED 90% / STATE 5% COUNTY 5%	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	TRAFFIC SIGNALS 0021		TRAFFIC SIGNALS 0021		TRAFFIC SIGNALS 0021	
				WALNUT ST	STATE ST	CARDINAL HILL RD			
	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	108	24	24	60		
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	7	3.5	3.5			
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	2	1	1			
*	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	0.34	0.33	0.33		
*	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1	0.34	0.33	0.33		
*	66901006	REGULATED SUBSTANCES MONITORING	CAL DA	3	1	1	1		
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	4	4	4		
	67100100	MOBILIZATION	L SUM	1	0.34	0.33	0.33		
	70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	0.34	0.33	0.33		
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.34	0.33	0.33		
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	0.34	0.33	0.33		
*	72000100	SIGN PANEL - TYPE 1	SQ FT	125	61	30	34		
*	72000200	SIGN PANEL - TYPE 2	SQ FT	214	71	16	127		

* SPECIALTY ITEM

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DRAWN -	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	75	(6)TS-2,5W	SANGAMON	041	003
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PLOT DATE = 1/25/2021	DATE -	REVISED -		ILLINOIS FED. AID PROJECT										

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	PPS #: 6-01113-0000		
				FED 90% / STATE 5% CITY 5%	FED 90% / STATE 6.7% CITY 3.3%	FED 90% / STATE 5% COUNTY 5%
				TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021
				WALNUT ST	STATE ST	CARDINAL HILL RD
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	7	5	1	1
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	14	3	5	6
72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	6	2		4
80500100	SERVICE INSTALLATION, TYPE A	EACH	3	1	1	1
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	4361	2453	1342	566
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	502	230	76	196
81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	432	149	110	173
81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	403	104	153	146
81028380	UNDERGROUND CONDUIT, PVC, 3 1/2" DIA.	FOOT	140	140		
81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	136			136
81028400	UNDERGROUND CONDUIT, PVC, 5" DIA.	FOOT	27	5	22	
81028410	UNDERGROUND CONDUIT, PVC, 6" DIA.	FOOT	50			50
81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	9	4	2	3
81400740	DOUBLE HANDHOLE, COMPOSITE CONCRETE	EACH	3	1	1	1

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,5W	SANGAMON	041	004
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	PPS #:6-01113-0000		
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				TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021
				WALNUT ST	STATE ST	CARDINAL HILL RD
81500120	GULFBOX JUNCTION, COMPOSITE CONCRETE	EACH	11	5	5	1
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	2627	906	703	1018
82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	11	4	3	4
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	3	1	1	1
86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	3	1	1	1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2599	734	611	1254
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	13855	4822	2598	6435
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1239	334	289	616
87301290	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 18 3C	FOOT	2845	960	755	1130
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	92	40	24	28
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	2067	748	516	803
87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	6	2	1	3
87502690	TRAFFIC SIGNAL POST, ALUMINUM 15 FT.	EACH	11	4	3	4
87702860	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 26 FT.	EACH	1	1		

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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,5W	SANGAMON	041	005
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	PPS #: 6-01113-0000		
				FED 90% / STATE 5% CITY 5%	FED 90% / STATE 6.7% CITY 3.3%	FED 90% / STATE 5% COUNTY 5%
				TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021
				WALNUT ST	STATE ST	CARDINAL HILL RD
87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	EACH	1	1		
87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	3	1	1	1
87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	1	1		
87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	1			1
87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.	EACH	1			1
87703010	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56 FT.	EACH	1			1
87704388	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 34 FT. AND 36 FT.	EACH	1		1	
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	51	18	12	21
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	10.5	3.5	3.5	3.5
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	92	50.5	28	13.5
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	26			26
87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	21			21
87900200	DRILL EXISTING HANDHOLE	EACH	1	1		
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2	2		

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,SW	SANGAMON	041	006
			CONTRACT NO. 72M57	
		ILLINOIS FED. AID PROJECT		

				PPS #: 6-01113-0000		
				FED 90% / STATE 5% CITY 5%	FED 90% / STATE 6.7% CITY 3.3%	FED 90% / STATE 5% COUNTY 5%
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN		
				TRAFFIC SIGNALS 0021 WALNUT ST	TRAFFIC SIGNALS 0021 STATE ST	TRAFFIC SIGNALS 0021 CARDINAL HILL RD
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	12	2	4	6
88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2	2		
88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	9	4	1	4
88040230	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2		2	
88040250	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-4 SECTION, BRACKET MOUNTED	EACH	4	4		
88040260	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH	1		1	
88040280	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-4 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1		1	
88040317	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 1-3-SECTION, 1-4-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH	2			2
88040332	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 2-3-SECTION, 1-4-SECTION, BRACKET MOUNTED	EACH	2			2
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	7	2	2	3
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	6	3	1	2
88102757	PEDESTRIAN SIGNAL HEAD, LED, 3-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1			1
88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	52	18	13	21
88800100	PEDESTRIAN PUSH-BUTTON	EACH	22	8	4	10

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,SW	SANGAMON	041	007
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	PPS #: 6-01113-0000		
				URBAN		
				FED 90% / STATE 5% CITY 5%	FED 90% / STATE 6.7% CITY 3.3%	FED 90% / STATE 5% COUNTY 5%
				TRAFFIC SIGNALS 0021 WALNUT ST	TRAFFIC SIGNALS 0021 STATE ST	TRAFFIC SIGNALS 0021 CARDINAL HILL RD
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	3	1	1	1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3	1	1	1
89502380	REMOVE EXISTING HANDHOLE	EACH	5	3	2	
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	3	1	1	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	12	4	4	4
X0326266	ETHERNET SWITCH	EACH	3	1	1	1
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	144	32	32	80
X7200053	REMOVE, STORE AND RE-ERECT SIGN PANEL (SPECIAL)	EACH	1	1		
X8130125	REMOVE EXISTING JUNCTION BOX	EACH	12	4	4	4
X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	FOOT	4774	2865	1432	477
X8760201	PEDESTRIAN PUSH-BUTTON POST	EACH	1			1
Ø Z0076600	TRAINEES	HOUR	1000	1000		
Z0010688	CAMERA MOUNTING ASSEMBLY	EACH	11	4	3	4
Ø Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	1000	1000		
Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	3	1	1	1

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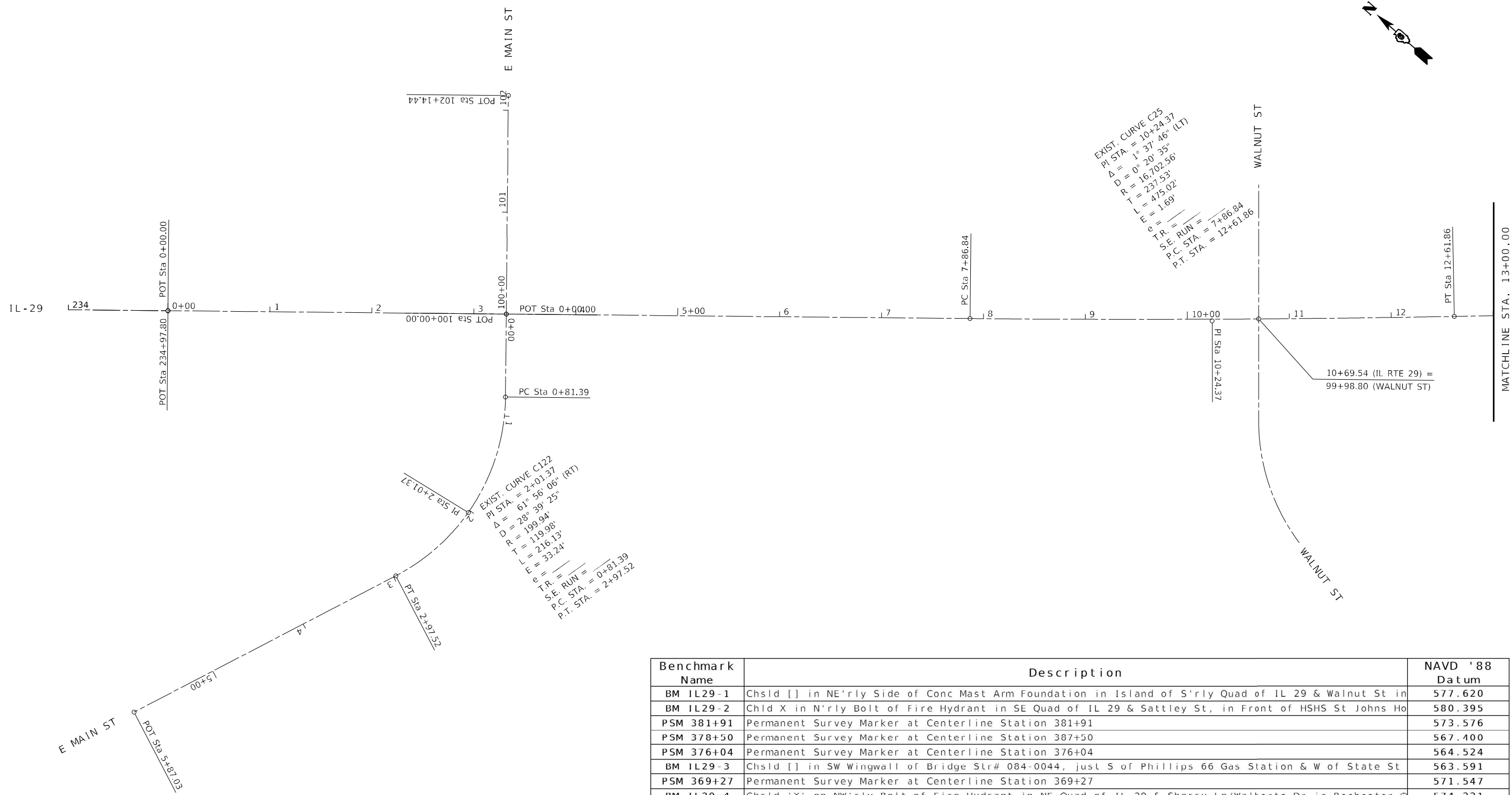
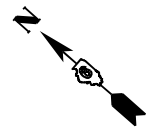
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,5W	SANGAMON	041	008
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



Benchmark Name	Description	NAVD '88 Datum
BM 1L29-1	Chsld [] in NE'rly Side of Conc Mast Arm Foundation in Island of S'rly Quad of 1L 29 & Walnut St in	577.620
BM 1L29-2	Chld X in N'rly Bolt of Fire Hydrant in SE Quad of 1L 29 & Sattley St, in Front of HSHS St Johns Ho	580.395
PSM 381+91	Permanent Survey Marker at Centerline Station 381+91	573.576
PSM 378+50	Permanent Survey Marker at Centerline Station 387+50	567.400
PSM 376+04	Permanent Survey Marker at Centerline Station 376+04	564.524
BM 1L29-3	Chsld [] in SW Wingwall of Bridge Str# 084-0044, just S of Phillips 66 Gas Station & W of State St	563.591
PSM 369+27	Permanent Survey Marker at Centerline Station 369+27	571.547
BM 1L29-4	Chsld 'X' on NW'rly Bolt of Fire Hydrant in NE Quad of 1L 29 & Sherry Ln/Walberta Dr in Rochester @	574.221
PSM 366+13	Permanent Survey Marker at Centerline Station 366+13	575.000
BM 1L29-5	Chsld [] in NE End of Conc Mast Arm Foundation in Island of SE'rly Quad of 1L 29 & Cardinal Hill Rd	578.628
BM 1L29-6	Chsld [] in NE Side of Median Conc Pre-Cast 3.5'x12.5' Drop Box End Section, +/- 0.20 Mi E of Cardi	572.856

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

HORIZONTAL ALIGNMENT			
1L-29			
SCALE: 1"=50'	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,SW	SANGAMON	041	009
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

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Benchmark Name	Description	NAVD '88 Datum
BM 1129-1	Chsld [] in NE'ly Side of Conc Mast Arm Foundation in Island of S'ly Quad of IL 29 & Walnut St in	577.620
BM 1L29-2	Chld X in N'rly Bolt of Fire Hydrant in SE Quad of IL 29 & Sattley St, in Front of HSHS St Johns Ho	580.395
PSM 381+91	Permanent Survey Marker at Centerline Station 381+91	573.576
PSM 378+50	Permanent Survey Marker at Centerline Station 387+50	567.400
PSM 376+04	Permanent Survey Marker at Centerline Station 376+04	564.524
BM 1L29-3	Chsld [] in SW Wingwall of Bridge Str# 084-0044, just S of Phillips 66 Gas Station & W of State St	563.591
PSM 369+27	Permanent Survey Marker at Centerline Station 369+27	571.547
BM 1L29-4	Chsld 'X' on NW'rly Bolt of Fire Hydrant in NE Quad of IL 29 & Sherry Ln/Walberta Dr in Rochester @	574.221
PSM 366+13	Permanent Survey Marker at Centerline Station 366+13	575.000
BM 1L29-5	Chsld [] in NE End of Conc Mast Arm Foundation in Island of SE'rly Quad of IL 29 & Cardinal Hill Rd	578.628
BM 1L29-6	Chsld [] in NE Side of Median Conc Pre-Cast 3.5'x12.5' Drop Box End Section, +/- 0.20 Mi E of Cardi	572.856

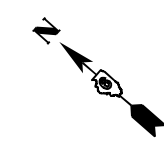
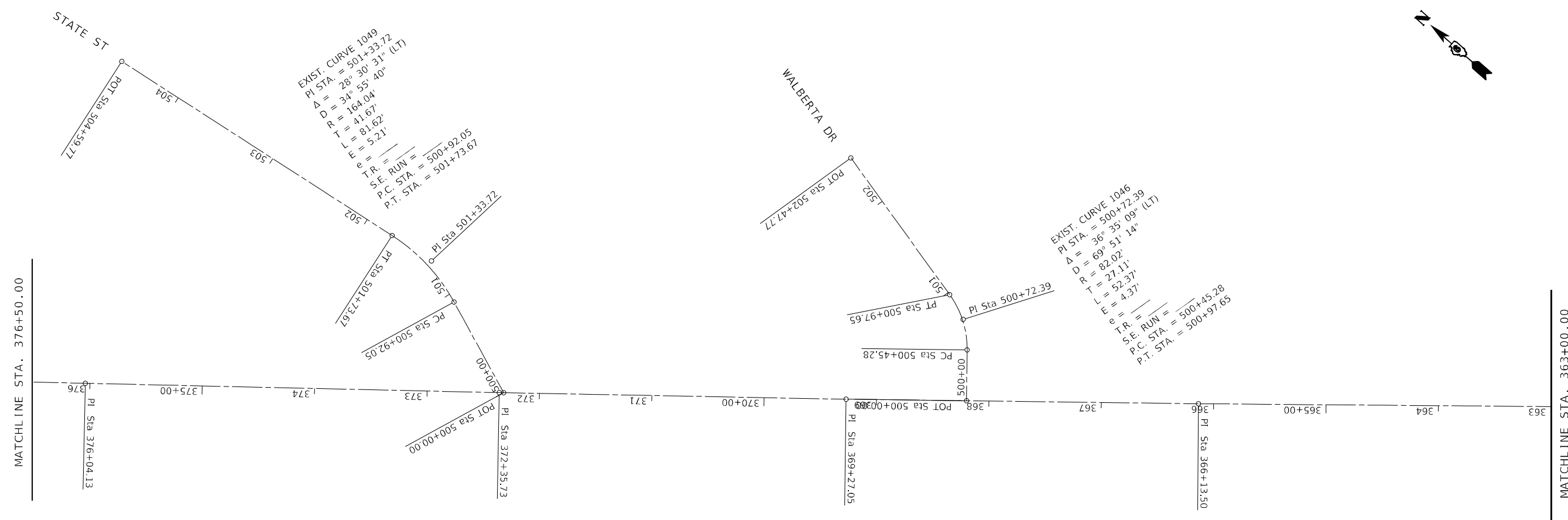
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**HORIZONTAL ALIGNMENT
IL-29**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,SW	SANGAMON	041	010
				CONTRACT NO. 72M57
ILLINOIS FED. AID PROJECT				



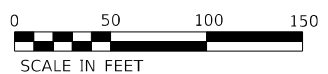
MATCHLINE STA. 376+50.00

MATCHLINE STA. 363+00.00

EXIST. CURVE 1049
 PI STA. = 501+33.72
 $\Delta = 28^\circ 30' 31''$ (LT)
 $D = 34^\circ 55' 40''$
 $R = 164.04'$
 $T = 41.67'$
 $L = 81.62'$
 $e = 5.21'$
 T.R. RUN =
 S.E. RUN = 500+92.05
 P.C. STA. = 501+73.67
 P.T. STA. = 501+73.67

EXIST. CURVE 1046
 PI STA. = 500+72.39
 $\Delta = 36^\circ 35' 09''$ (LT)
 $D = 69^\circ 51' 14''$
 $R = 82.02'$
 $T = 27.11'$
 $L = 52.37'$
 $e = 4.37'$
 T.R. RUN =
 S.E. RUN = 500+45.28
 P.C. STA. = 500+45.28
 P.T. STA. = 500+97.65

Benchmark Name	Description	NAVD '88 Datum
BM IL29-1	Chsld [] in NE'rly Side of Conc Mast Arm Foundation in Island of S'rly Quad of IL 29 & Walnut St in	577.620
BM IL29-2	Chld X in N'rly Bolt of Fire Hydrant in SE Quad of IL 29 & Sattley St, in Front of HSHS St Johns Ho	580.395
PSM 381+91	Permanent Survey Marker at Centerline Station 381+91	573.576
PSM 378+50	Permanent Survey Marker at Centerline Station 387+50	567.400
PSM 376+04	Permanent Survey Marker at Centerline Station 376+04	564.524
BM IL29-3	Chsld [] in SW Wingwall of Bridge Str# 084-0044, just S of Phillips 66 Gas Station & W of State St	563.591
PSM 369+27	Permanent Survey Marker at Centerline Station 369+27	571.547
BM IL29-4	Chsld 'X' on NW'rly Bolt of Fire Hydrant in NE Quad of IL 29 & Sherry Ln/Walberta Dr in Rochester @	574.221
PSM 366+13	Permanent Survey Marker at Centerline Station 366+13	575.000
BM IL29-5	Chsld [] in NE End of Conc Mast Arm Foundation in Island of SE'rly Quad of IL 29 & Cardinal Hill Rd	578.628
BM IL29-6	Chsld [] in NE Side of Median Conc Pre-Cast 3.5'x12.5' Drop Box End Section, +/- 0.20 Mi E of Cardi	572.856



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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL ALIGNMENT			
IL-29			
SCALE: 1"=50'	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,5W	SANGAMON	041	011
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

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MATCHLINE STA. 363+00.00

PI Sta 360+21.17

POT Sta 504+69.23
504
503
502
501
500+00
499
CARDINAL HILL RD

CARDINAL HILL RD

IL-29



Benchmark Name	Description	NAVD '88 Datum
BM IL29-1	ChsId [] in NE'rly Side of Conc Mast Arm Foundation in Island of S'rly Quad of IL 29 & Walnut St in	577.620
BM IL29-2	Chld X in N'rly Bolt of Fire Hydrant in SE Quad of IL 29 & Sattley St, in Front of HSHS St Johns Ho	580.395
PSM 381+91	Permanent Survey Marker at Centerline Station 381+91	573.576
PSM 378+50	Permanent Survey Marker at Centerline Station 387+50	567.400
PSM 376+04	Permanent Survey Marker at Centerline Station 376+04	564.524
BM IL29-3	ChsId [] in SW Wingwall of Bridge Str# 084-0044, just S of Phillips 66 Gas Station & W of State St	563.591
PSM 369+27	Permanent Survey Marker at Centerline Station 369+27	571.547
BM IL29-4	ChsId 'X' on NW'rly Bolt of Fire Hydrant in NE Quad of IL 29 & Sherry Ln/Walberta Dr in Rcchester @	574.221
PSM 366+13	Permanent Survey Marker at Centerline Station 366+13	575.000
BM IL29-5	ChsId [] in NE End of Conc Mast Arm Foundation in Island of SE'rly Quad of IL 29 & Cardinal Hill Rd	578.628
BM IL29-6	ChsId [] in NE Side of Median Conc Pre-Cast 3.5'x12.5' Drop Box End Section, +/- 0.20 Mi E of Cardi	572.856

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL ALIGNMENT				
IL-29				
SCALE: 1"=50'	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,SW	SANGAMON	041	012
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

TRAFFIC SIGNAL PLAN LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED
ALUMINUM MAST ARM ASSEMBLY AND POLE			
STEEL MAST ARM ASSEMBLY AND POLE			
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE			
SIGNAL POST			
CONTROLLER CABINET			
MASTER CONTROLLER			
RAILROAD CONTROLLER			
UNINTERRUPTABLE POWER SUPPLY			
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT MINIMUM			
TEMPORARY WOOD POLE W/ GUY			
SERVICE INSTALLATION (P) POLE OR (G) GROUND MOUNT			
TEMPORARY SIGNAL HEAD			
SIGNAL HEAD (NUMBER INDICATE NUMBER OF SECTIONS)			
SIGNAL HEAD WITH BACKPLATE			
FLASHER INSTALLATION (S DENOTES SOLAR POWER)			
PEDESTRIAN SIGNAL HEAD			
PEDESTRIAN PUSH-BUTTON DETECTOR			
ACCESSIBLE PEDESTRIAN PUSH-BUTTON DETECTOR			
PRIORITY VEHICLE DETECTOR			
CONFORMATION BEACON			
VIDEO DETECTOR SYSTEM			
HANDHOLE			
DOUBLE HANDHOLE			
HEAVY DUTY HANDHOLE			
JUNCTION BOX			
GULFBOX JUNCTION			
CONDUIT SPLICE			

ITEM	REMOVAL	EXISTING	PROPOSED
DETECTOR LOOP LARGE			
DETECTOR LOOP SMALL			
QUADRAPOLE DETECTOR LOOP			
DIRECT CONNECTED LOOP LEAD-IN (TWISTED)			
UNDERGROUND CONDUIT (UC)			

LENGTH - CONSTRUCTION (T=TRENCH, P=PUSHED, A=AGUURED, E= EXISTING)
 SIZE - TYPE (S=STEEL, P=PVC, F=FIBER DUCT, U=UNI-DUCT)

15'-UC 3" PVC

15'-UC 3" PVC

TRAFFIC SIGNAL DETAIL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED
SIGNAL SECTION - SOLID RED			
SIGNAL SECTION - SOLID YELLOW			
SIGNAL SECTION - SOLID GREEN			
SIGNAL SECTION - RED TURN ARROW			
SIGNAL SECTION - YELLOW TURN ARROW			
SIGNAL SECTION - FLASHING YELLOW ARROW			
SIGNAL SECTION - GREEN TURN ARROW			
PEDESTRIAN SIGNAL HEAD			
PEDESTRIAN SIGNAL HEAD W/ COUNTDOWN TIMER			
TRAFFIC SIGNAL BACKPLATE			
SIGNAL SECTION WITH LOUVRE			
SIGNAL SECTION WITH DUAL INDICATION			
ELECTRIC CABLE (NUMBER INDICATES NUMBER OF CONDUCTORS)			
ELECTRIC CABLE IDENTIFIER TAPE CODES (R=RED, W=WHITE, Y=YELLOW, G=GREEN, B=BLUE, O=ORANGE, V=VIOLET, P=PINK)			
DETECTOR LOOP			
QUADRAPOLE DETECTOR LOOP			

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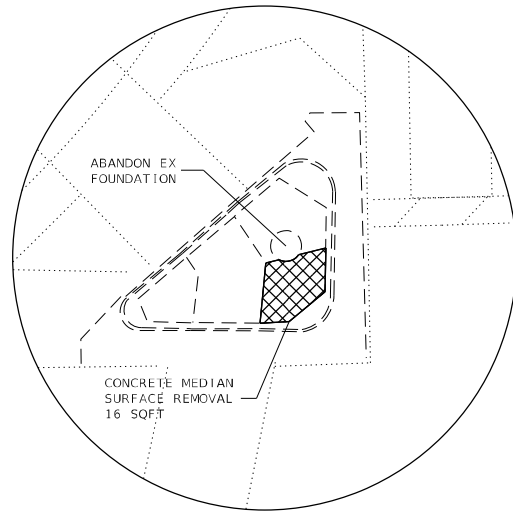
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

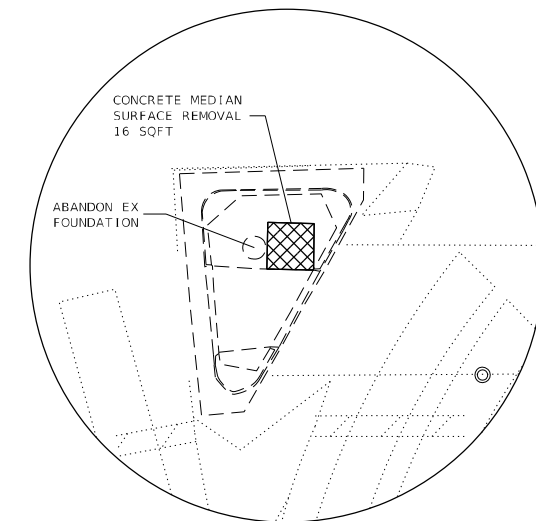
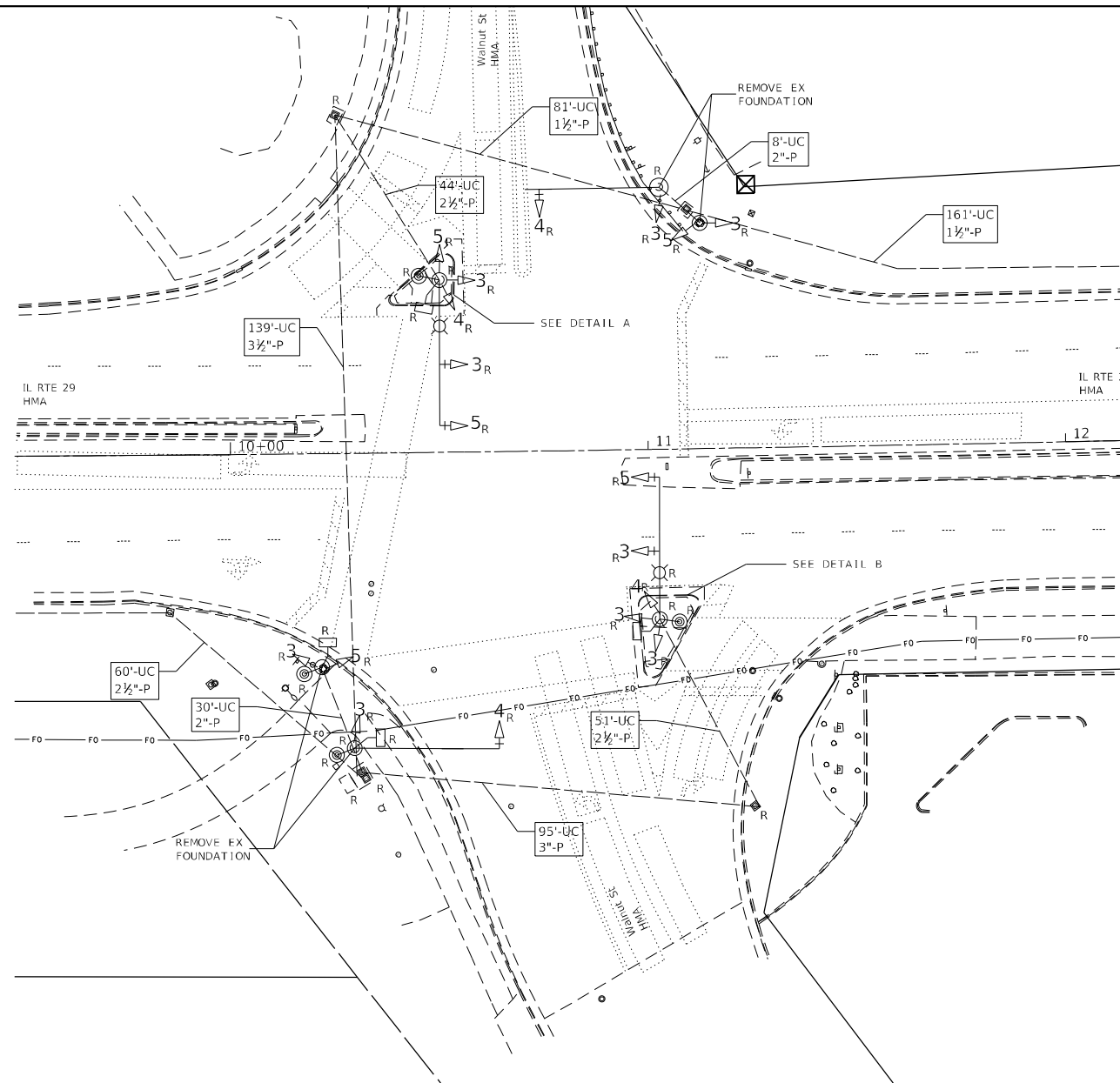
**DISTRICT SIX
TRAFFIC SIGNAL LEGEND STANDARD**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	014
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



DETAIL A



DETAIL B

EXISTING TRAFFIC SIGNAL EQUIPMENT IDENTIFIED FOR INFORMATION ONLY	
ITEM TO BE REMOVED	QUANTITY
MAST ARM AND POLE	4
SIGNAL POST	2
TRAFFIC SIGNAL CABINET	1
PUSH BUTTON	4
PEDESTRIAN SIGNAL HEAD	4
TRAFFIC SIGNAL HEAD (3-SEC, 4-SEC, 5-SEC)	18
SERVICE INSTALLATION	1
LUMINAIRE	4

NO.	ITEM	UNIT	QUANTITY
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502380	REMOVE EXISTING HANDHOLE	EACH	3
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	4
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	32

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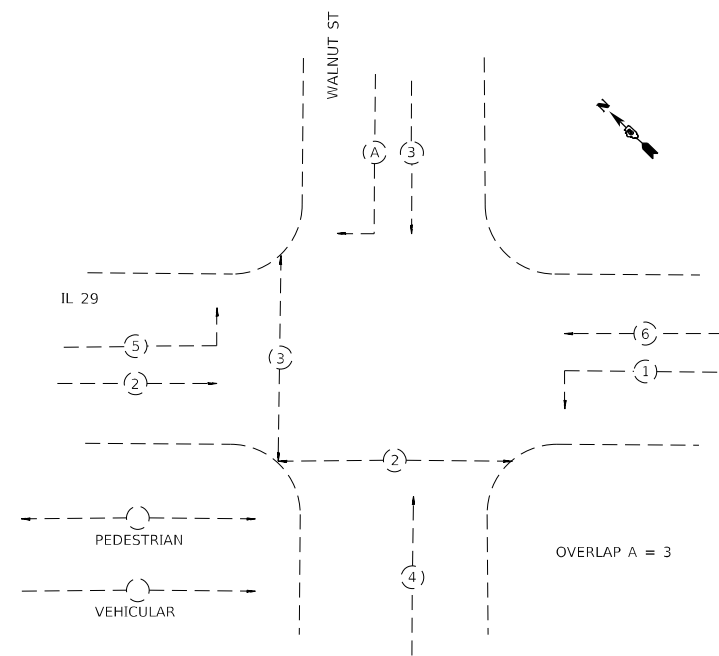
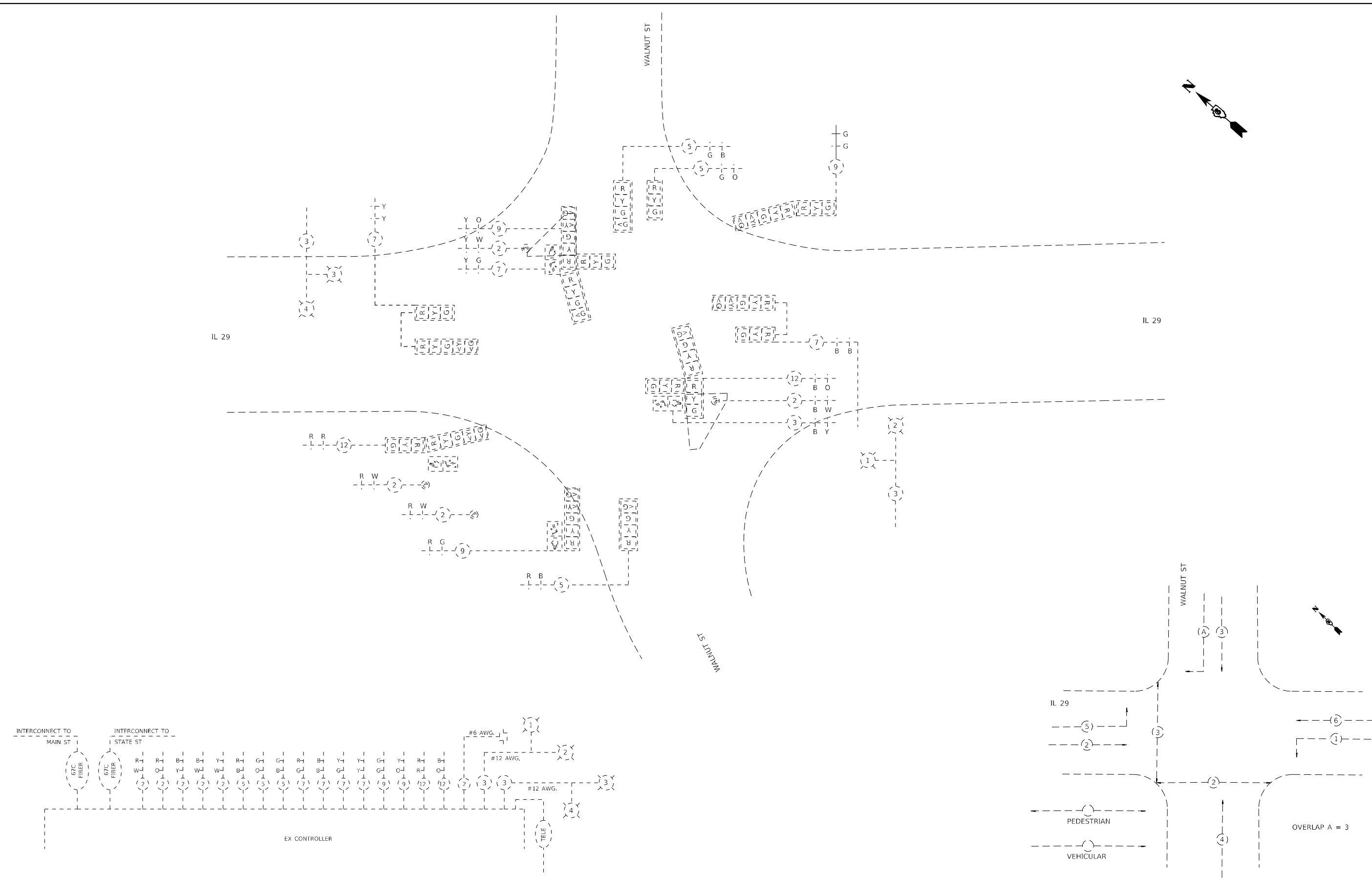
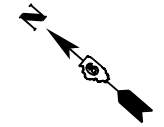
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING TRAFFIC SIGNAL PLAN
IL 29 AT WALNUT ST**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	015
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



EXISTING PHASE DESIGNATION DIAGRAM

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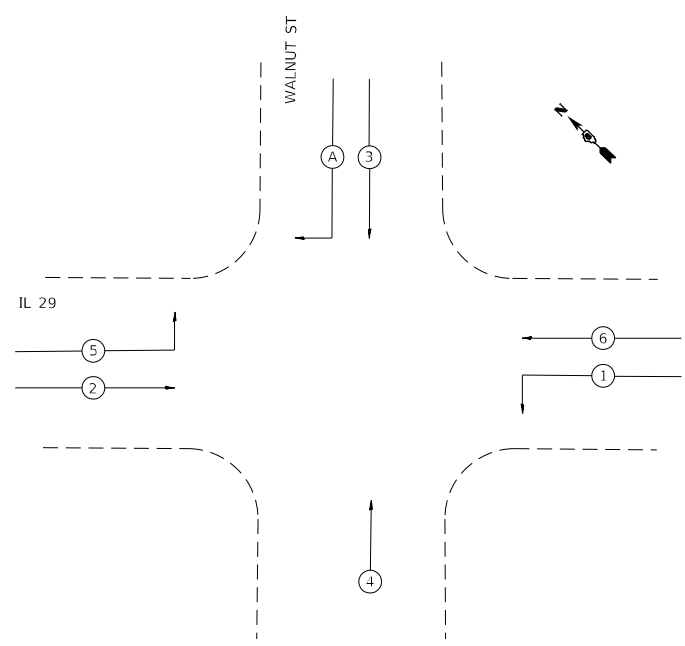
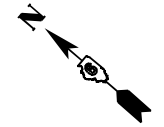
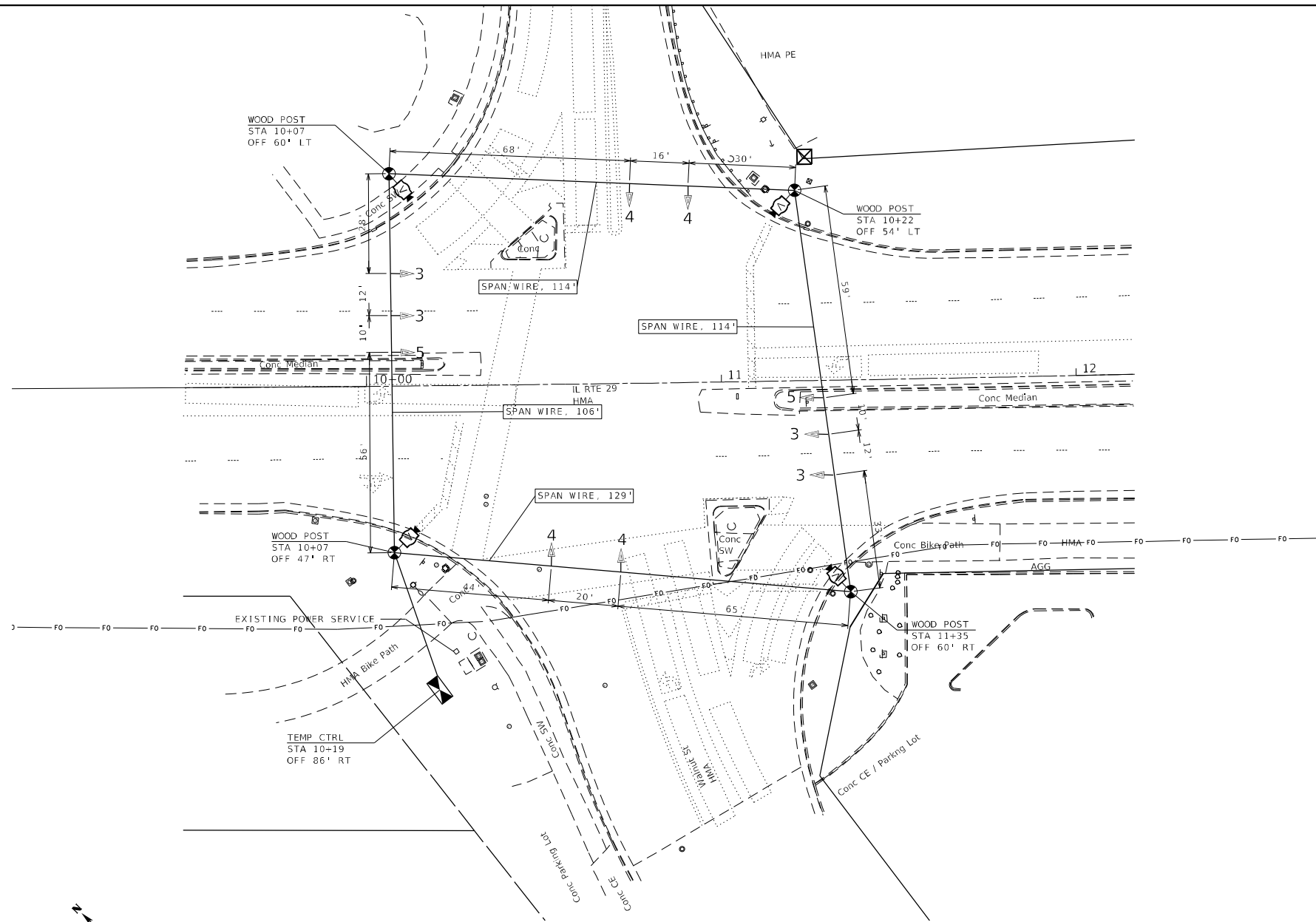
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PLOT DATE = 1/25/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

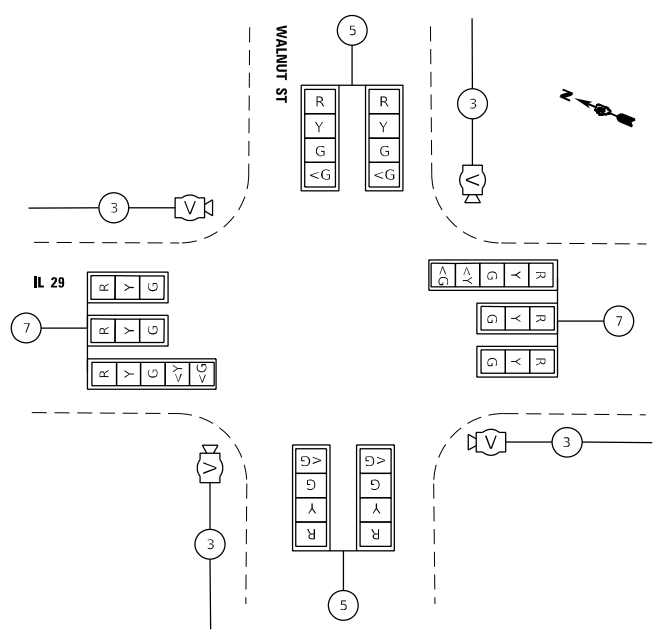
**EXISTING TRAFFIC SIGNAL DETAIL
 IL 29 AT WALNUT ST**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	016
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



TEMPORARY PHASE DESIGNATION DIAGRAM



TEMPORARY TRAFFIC SIGNAL DETAIL

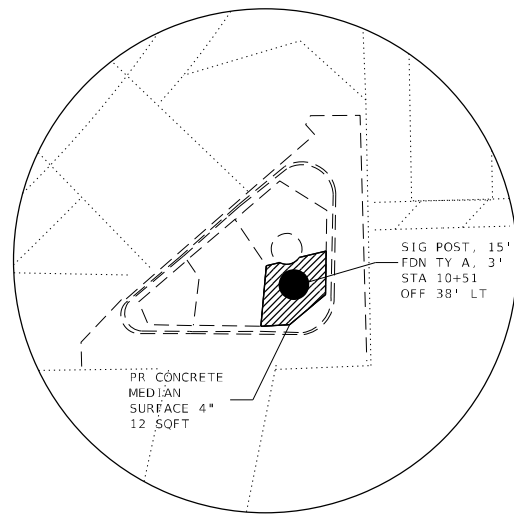
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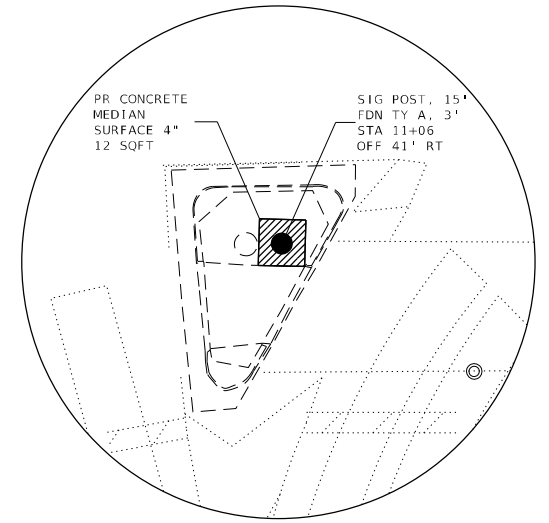
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TEMPORARY TRAFFIC SIGNAL PLAN	
IL 29 AT WALNUT ST	
SCALE: 1"=20'	SHEET OF SHEETS STA. TO STA.

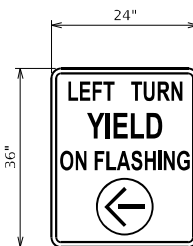
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	017
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



DETAIL A

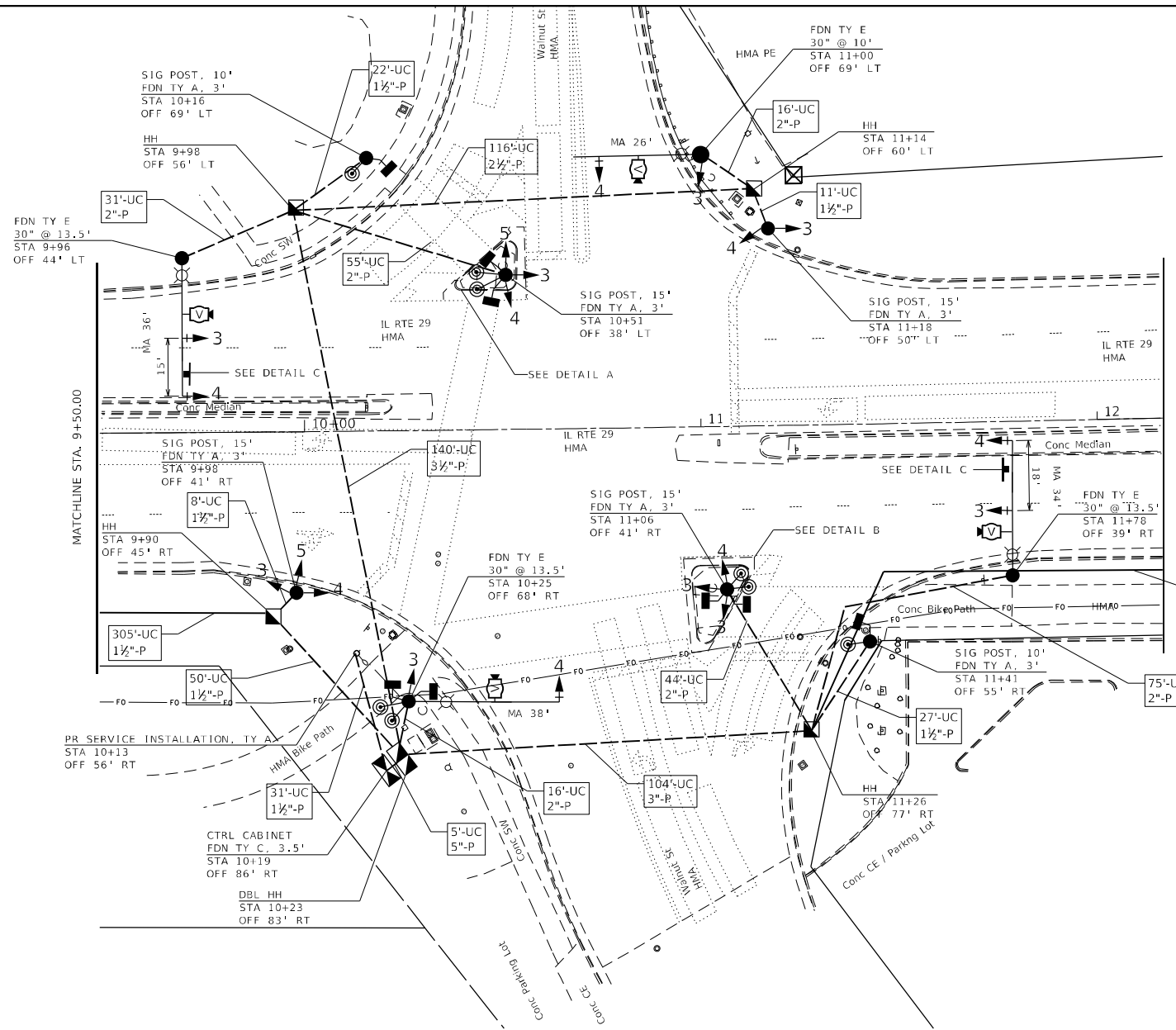


DETAIL B



PR SIGN PANEL, TYPE 1 (24"x36")
ATTACHED TO MAST ARM, 2 EACH
QTY - 6 SF x 2 EACH = 12 SF

DETAIL C



NO.	ITEM	UNIT	QUANTITY
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	24
72000100	SIGN PANEL, TYPE 1	SQ FT	61.2
72000200	SIGN PANEL, TYPE 2	SQ FT	71
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	5
72400310	REMOVE SIGN PANEL, TYPE 1	EACH	3
72400320	REMOVE SIGN PANEL, TYPE 2	EACH	2
80500100	SERVICE INSTALLATION, TYPE A	EACH	1
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	91
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	224
81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	185
81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	104
81028380	UNDERGROUND CONDUIT, PVC, 3 1/2" DIA.	FOOT	140
81028410	UNDERGROUND CONDUIT, PVC, 6" DIA.	FOOT	5
81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	4
81400740	DOUBLE HANDHOLE, COMPOSITE CONCRETE	EACH	1
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	906
82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	4
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1
86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	734
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	4669
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	334
87301290	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 18 3C	FOOT	960
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	40
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	749
87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	2
87502690	TRAFFIC SIGNAL POST, ALUMINUM 15 FT.	EACH	4

87702860	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 26 FT.	EACH	1
87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	EACH	1
87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1
87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	18
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3.5
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	50.5
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	2
88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2
88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	4
88040250	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-4 SECTION, BRACKET MOUNTED	EACH	4
88040317	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 1-3 SECTION, 1-4 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2
88040332	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 2-3 SECTION, 1-4 SECTION, BRACKET MOUNTED	EACH	1
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	3
88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	19
88800100	PEDESTRIAN PUSH-BUTTON	EACH	8
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502380	REMOVE EXISTING HANDHOLE	EACH	3
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	4
X0326266	ETHERNET SWITCH	EACH	1
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	32
X720053	REMOVE, STORE AND RE-ERECT SIGN PANEL (SPECIAL)	EACH	1
Z0010688	CAMERA MOUNTING ASSEMBLY	EACH	4
Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	1

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

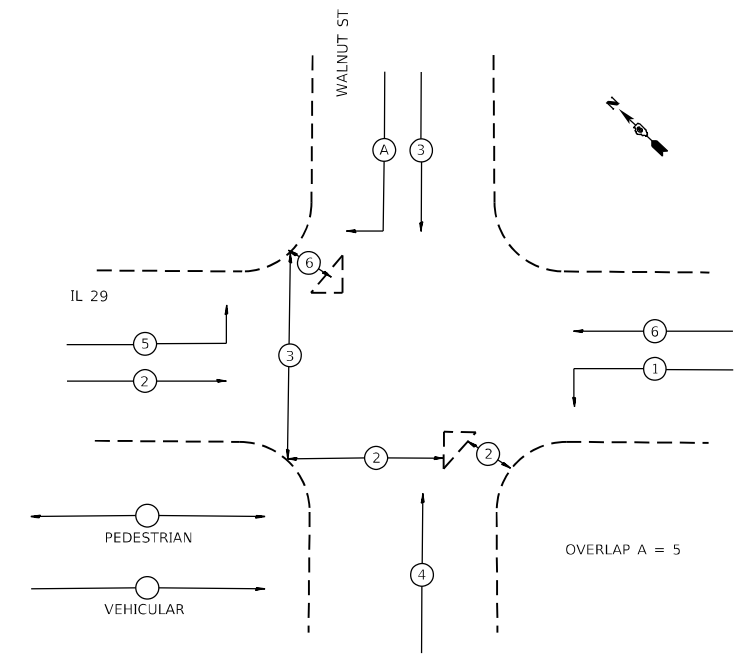
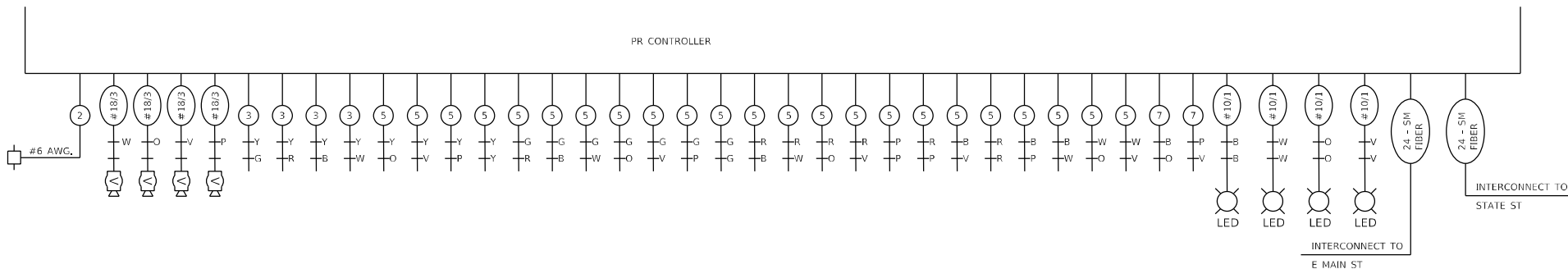
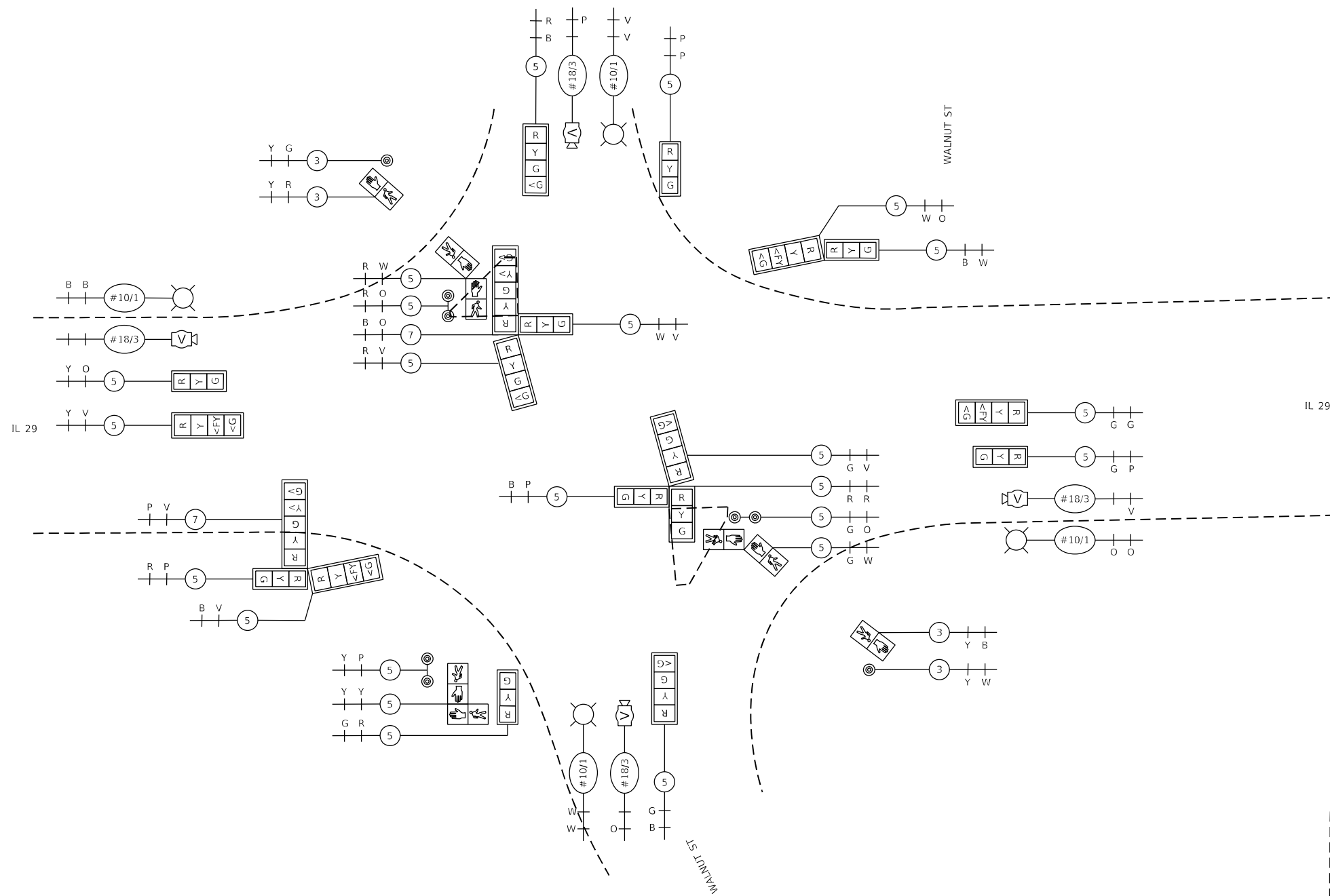
**PROPOSED TRAFFIC SIGNAL PLAN
IL 29 AT WALNUT ST**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	018
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

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PROPOSED PHASE DESIGNATION DIAGRAM

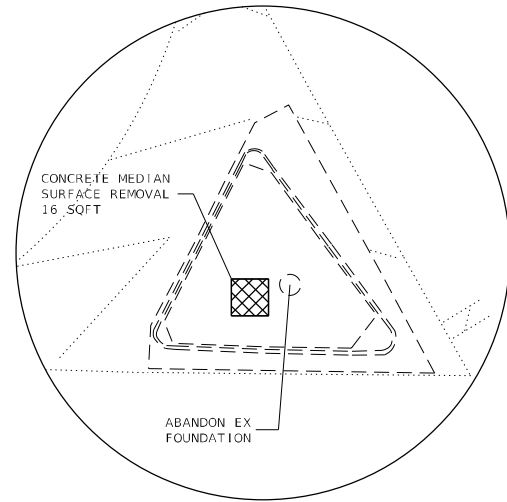
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PLOT DATE = 1/25/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

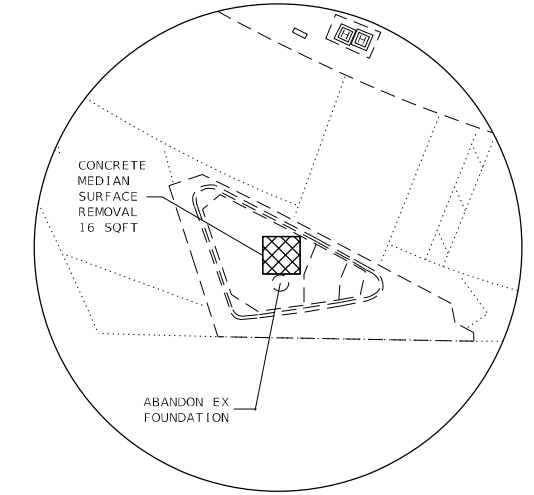
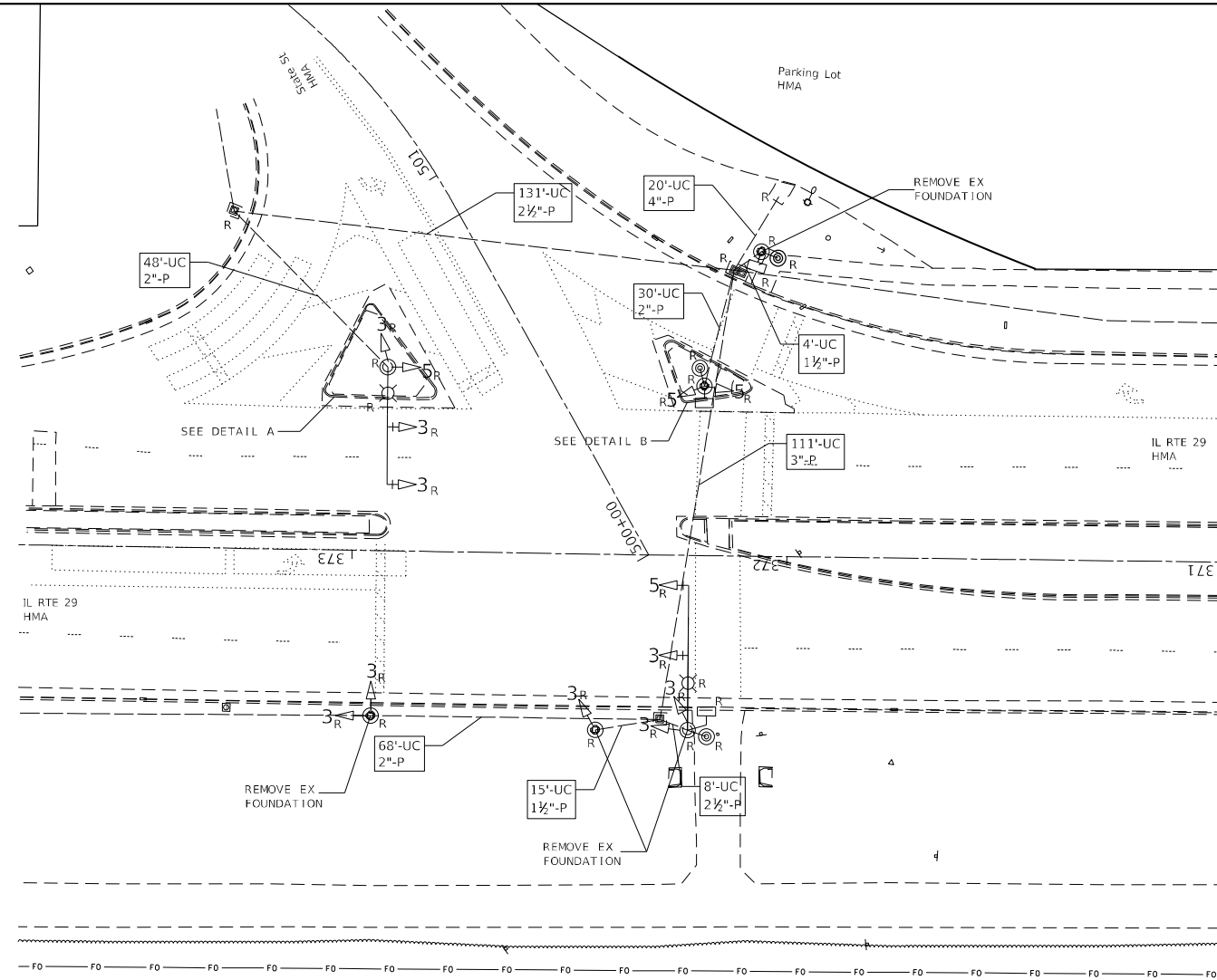
**PROPOSED TRAFFIC SIGNAL DETAIL
 IL 29 AT WALNUT ST**

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	019
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



DETAIL A



DETAIL B

NO.	ITEM	UNIT	QUANTITY
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502380	REMOVE EXISTING HANDHOLE	EACH	2
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	4
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	32

EXISTING TRAFFIC SIGNAL EQUIPMENT IDENTIFIED FOR INFORMATION ONLY	
ITEM TO BE REMOVED	QUANTITY
MAST ARM AND POI F	2
SIGNAL POST	4
TRAFFIC SIGNAL CABINET	1
PUSH BUTTON	3
PEDESTRIAN SIGNAL HEAD	3
TRAFFIC SIGNAL HEAD (3-SEC, 4-SEC, 5-SEC)	13
SERVICE INSTALLATION	1
LUMINAIRE	3

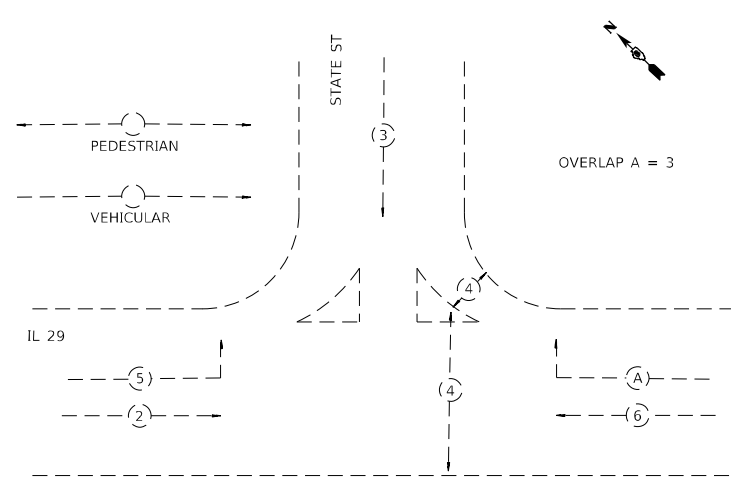
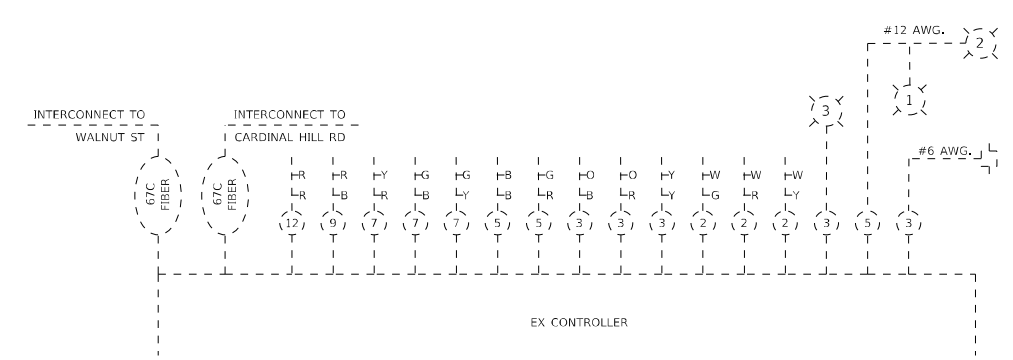
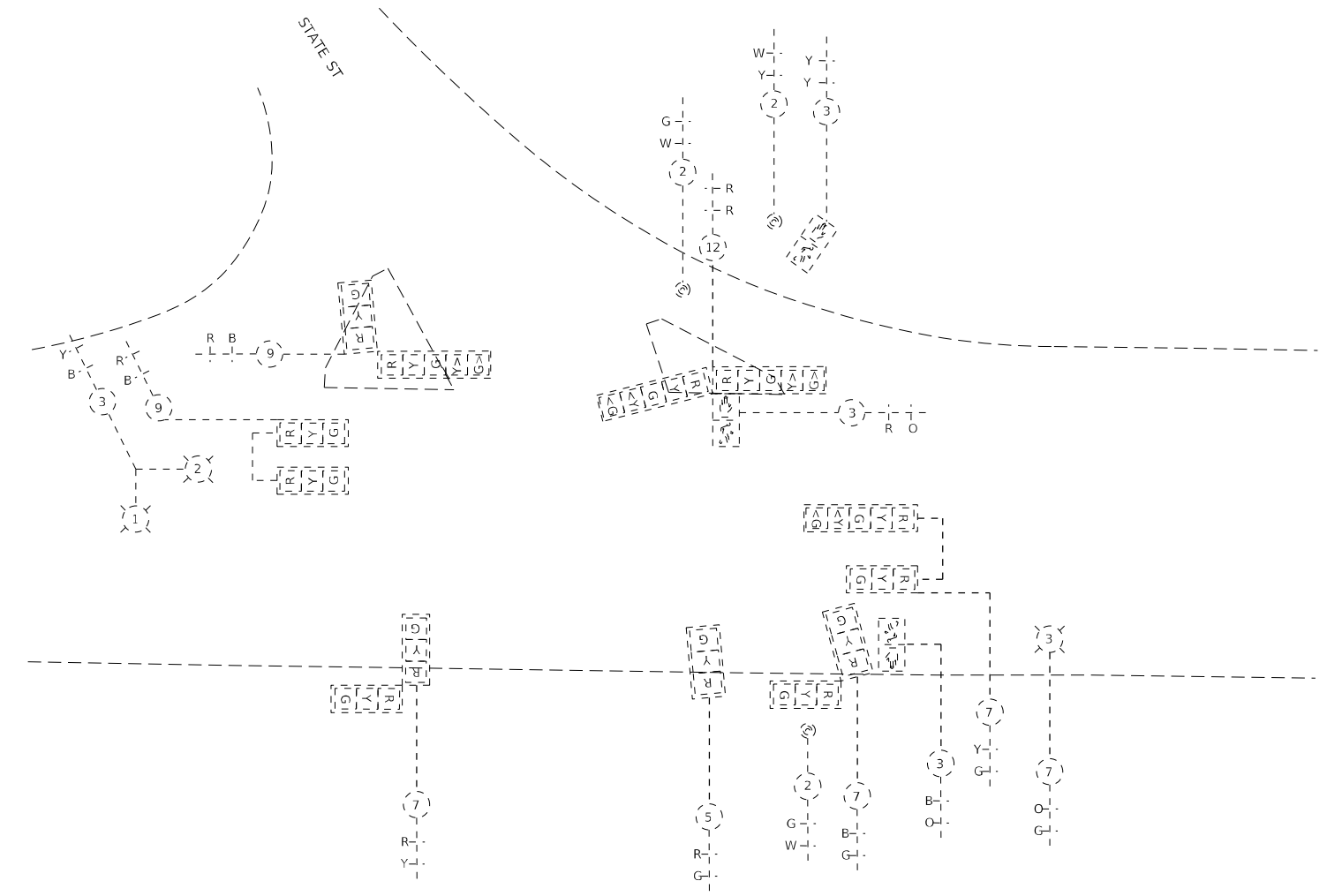
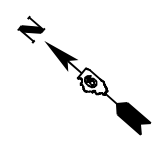
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PLOT DATE = 1/25/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING TRAFFIC SIGNAL PLAN IL 29 AT STATE ST			
SCALE: 1"=20'	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	020
				CONTRACT NO. 72M57
				ILLINOIS FED. AID PROJECT



EXISTING PHASE DESIGNATION DIAGRAM

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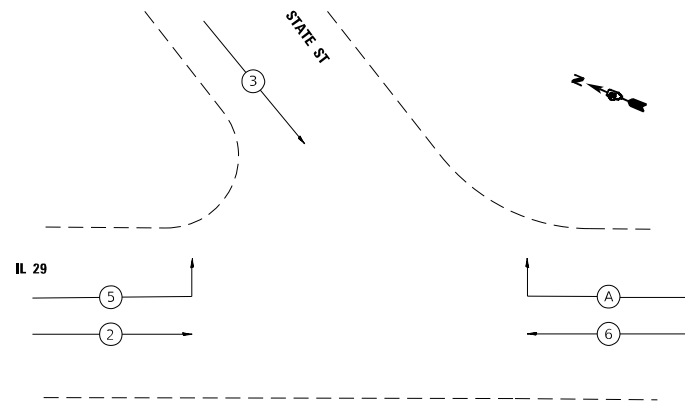
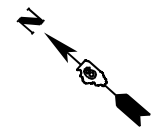
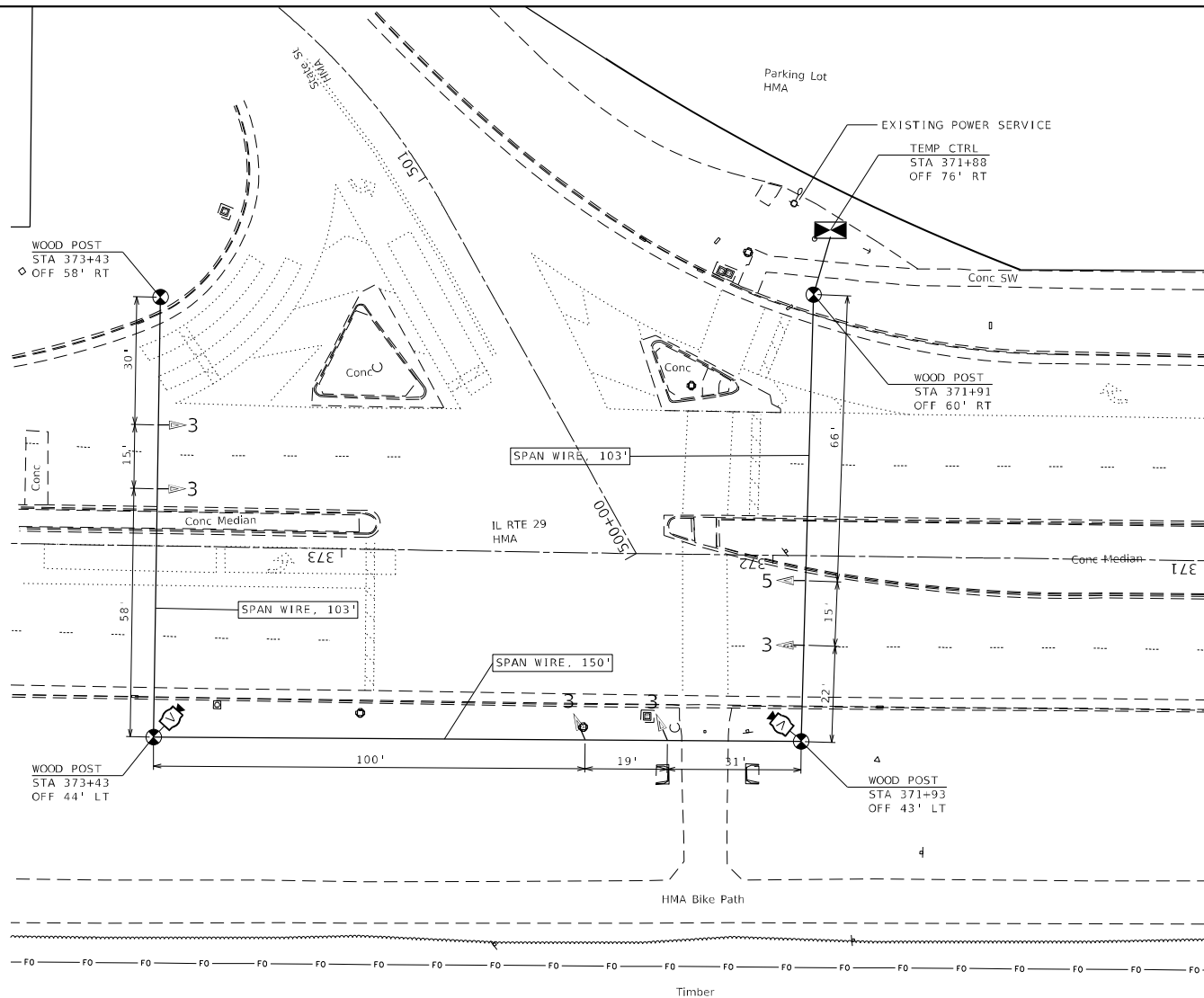
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DRAWN -	REVISOR -	
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PLOT DATE = 1/25/2021	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

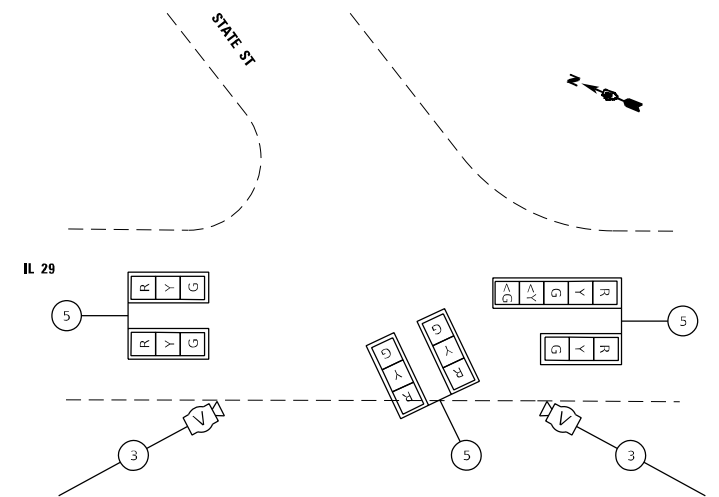
**EXISTING TRAFFIC SIGNAL DETAIL
IL 29 AT STATE ST**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	021
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



TEMPORARY PHASE DESIGNATION DIAGRAM



TEMPORARY TRAFFIC SIGNAL DETAIL

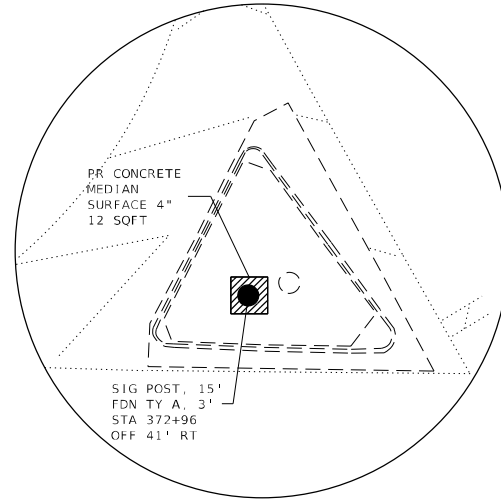
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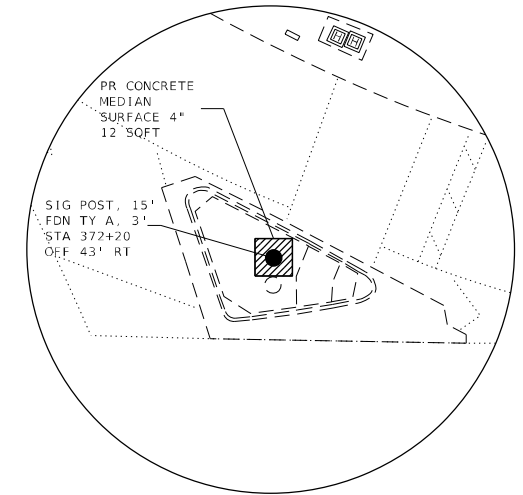
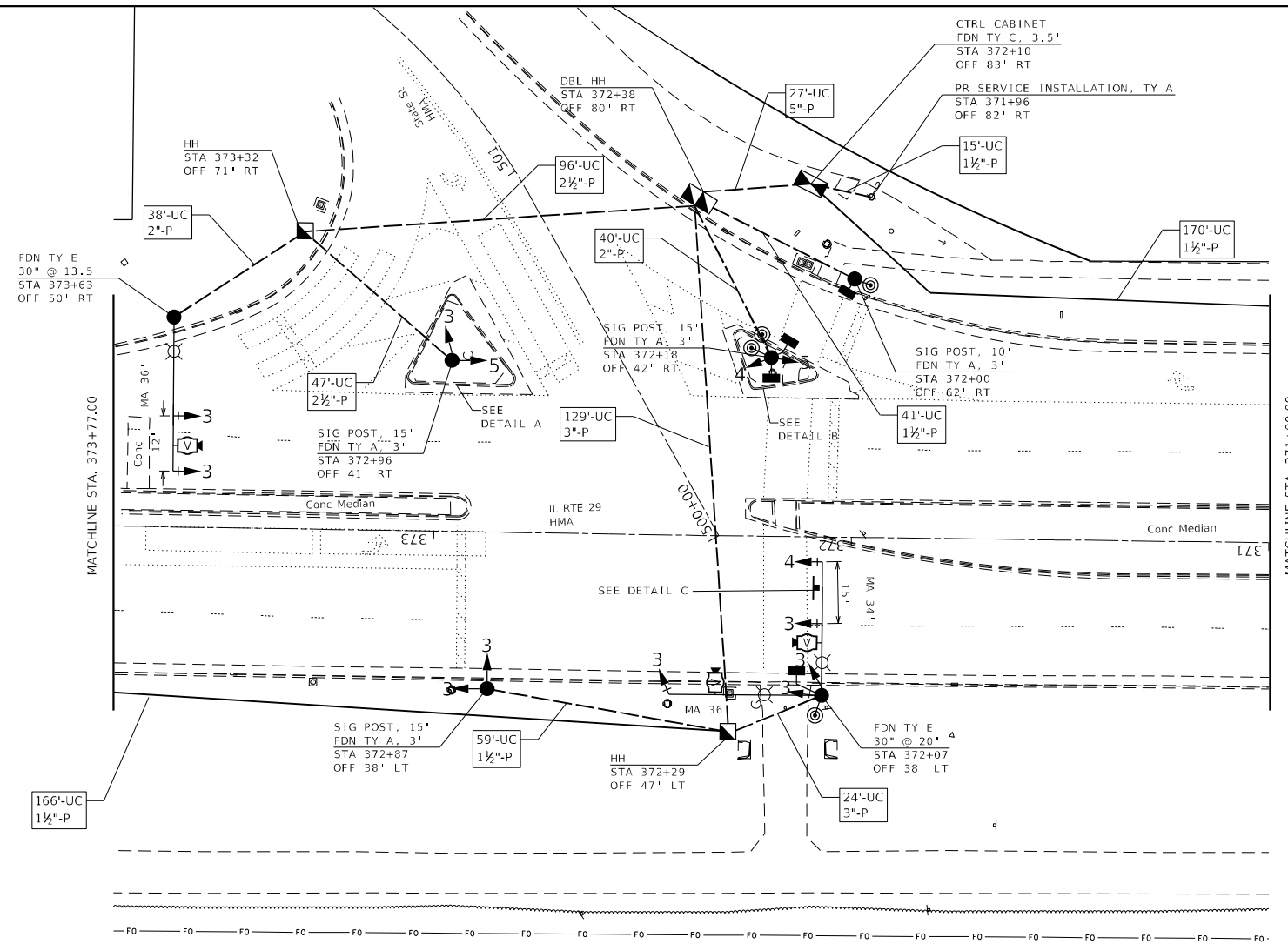
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TEMPORARY TRAFFIC SIGNAL PLAN			
IL 29 AT STATE ST			
SCALE: 1"=20'	SHEET	OF	SHEETS
	STA.		TO STA.

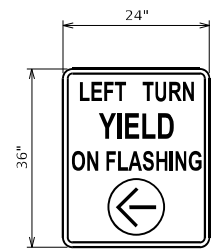
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	022
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



DETAIL A



DETAIL B



PR SIGN PANEL, TYPE 1 (24"x36") ATTACHED TO MAST ARM, 1 EACH QTY - 6 SF X 1 EACH = 6 SF

DETAIL C

NO.	ITEM	UNIT	QUANTITY
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	24
72000100	SIGN PANEL - TYPE 1	SQ FT	29.9
72000200	SIGN PANEL - TYPE 2	SQ FT	16
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	1
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	5
80500100	SERVICE INSTALLATION, TYPE A	EACH	1
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	162
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	78
81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	96
81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	153
81028400	UNDERGROUND CONDUIT, PVC, 5" DIA.	FOOT	27
81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	2
81400740	DOUBLE HANDHOLE, COMPOSITE CONCRETE	EACH	1
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	703
82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	3
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1
86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	611
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2642
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	289
87301290	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 18 3C	FOOT	755
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	24
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1 C	FOOT	516
87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	1

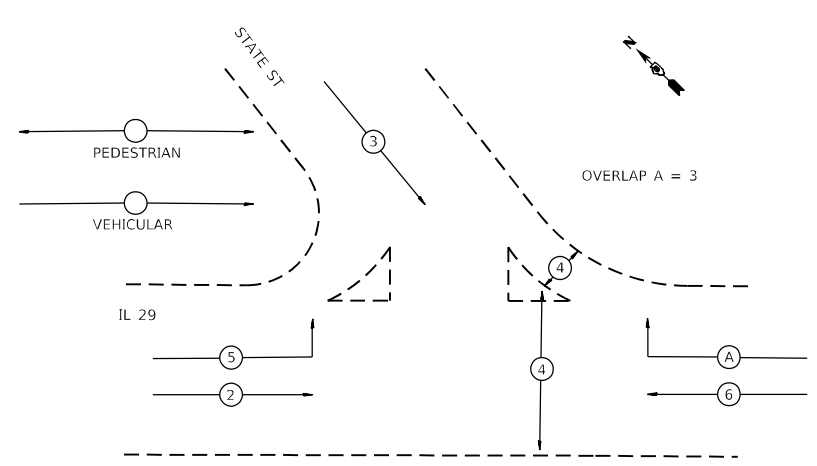
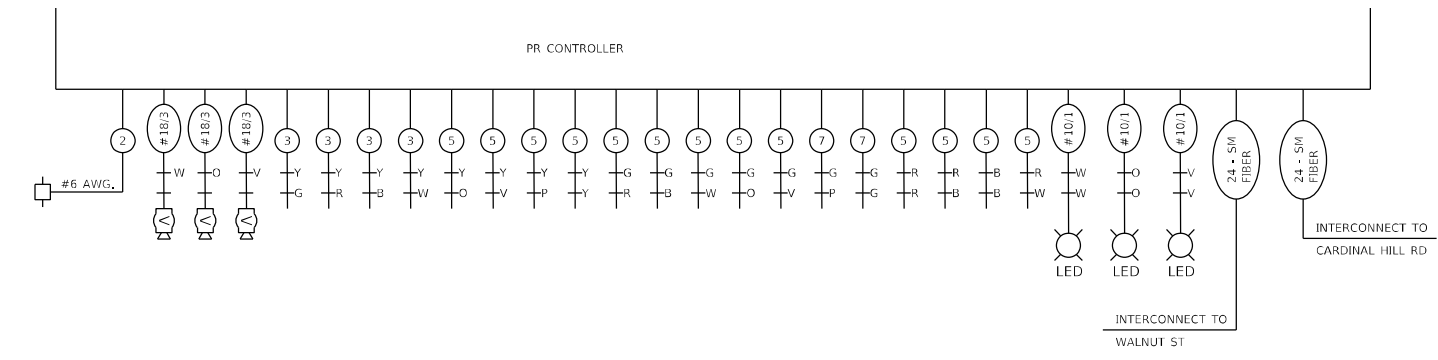
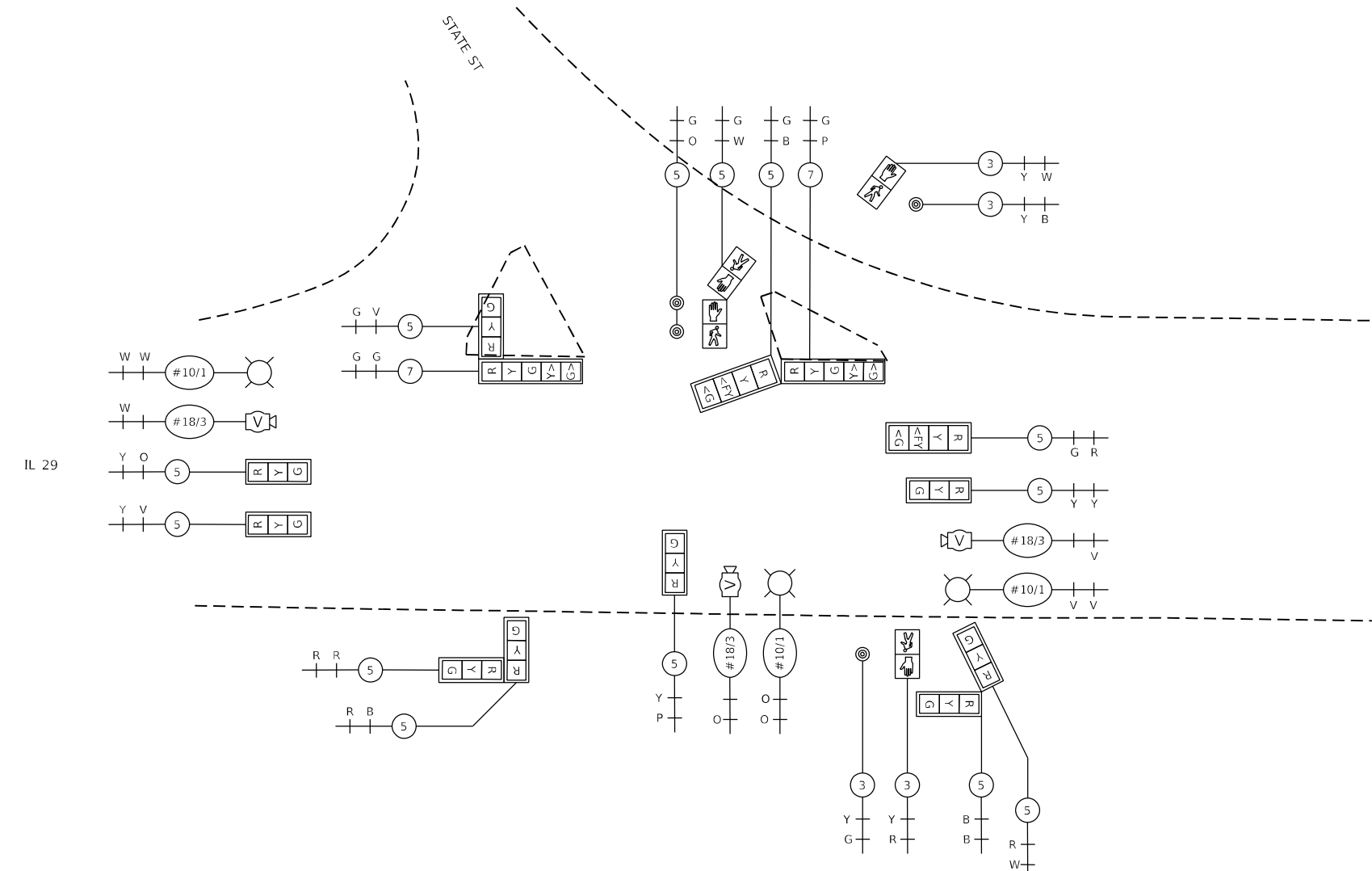
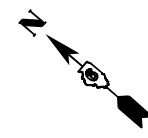
87502690	TRAFFIC SIGNAL POST, ALUMINUM 15 FT.	EACH	3
87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1
87704388	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 34 FT. AND 36 FT.	EACH	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3.5
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	28
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4
88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	1
88040230	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2
88040260	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH	1
88040280	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-4 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1
88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	13
88800100	PEDESTRIAN PUSH-BUTTON	EACH	4
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502380	REMOVE EXISTING HANDHOLE	EACH	2
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	4
X0326266	ETHERNET SWITCH	EACH	1
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	32
Z0010688	CAMERA MOUNTING ASSEMBLY	EACH	3
Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	1

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TRAFFIC SIGNAL PLAN		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IL 29 AT STATE ST		75	(6) TS-2, SW	SANGAMON	041	023
SCALE: 1"=20'	SHEET OF SHEETS	STA.	TO STA.		CONTRACT NO. 72M57	
					ILLINOIS FED. AID PROJECT	



PROPOSED PHASE DESIGNATION DIAGRAM

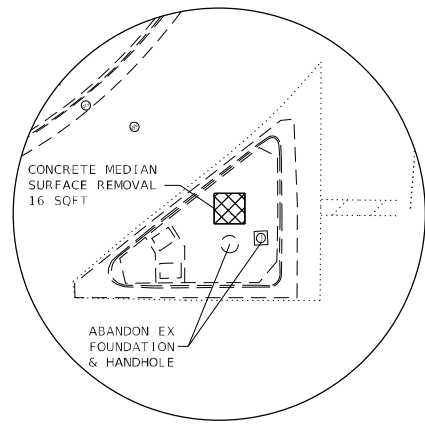
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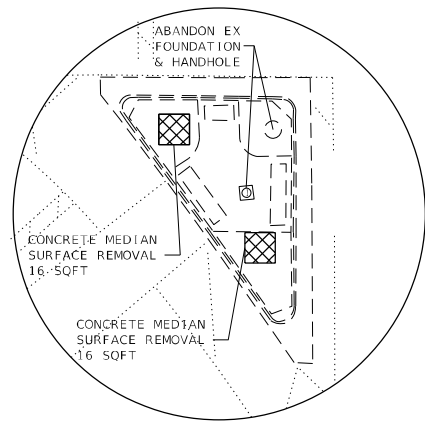
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED TRAFFIC SIGNAL DETAIL			
IL 29 AT STATE ST			
SCALE: 1"=20'	SHEET	OF	SHEETS
	STA.		TO STA.

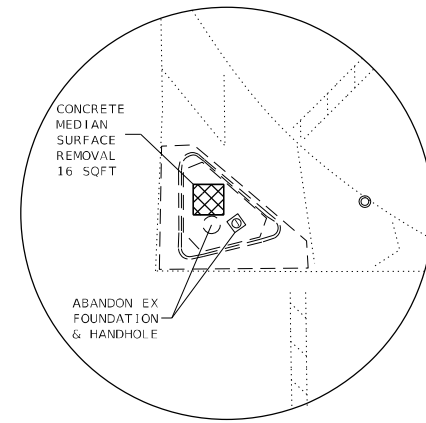
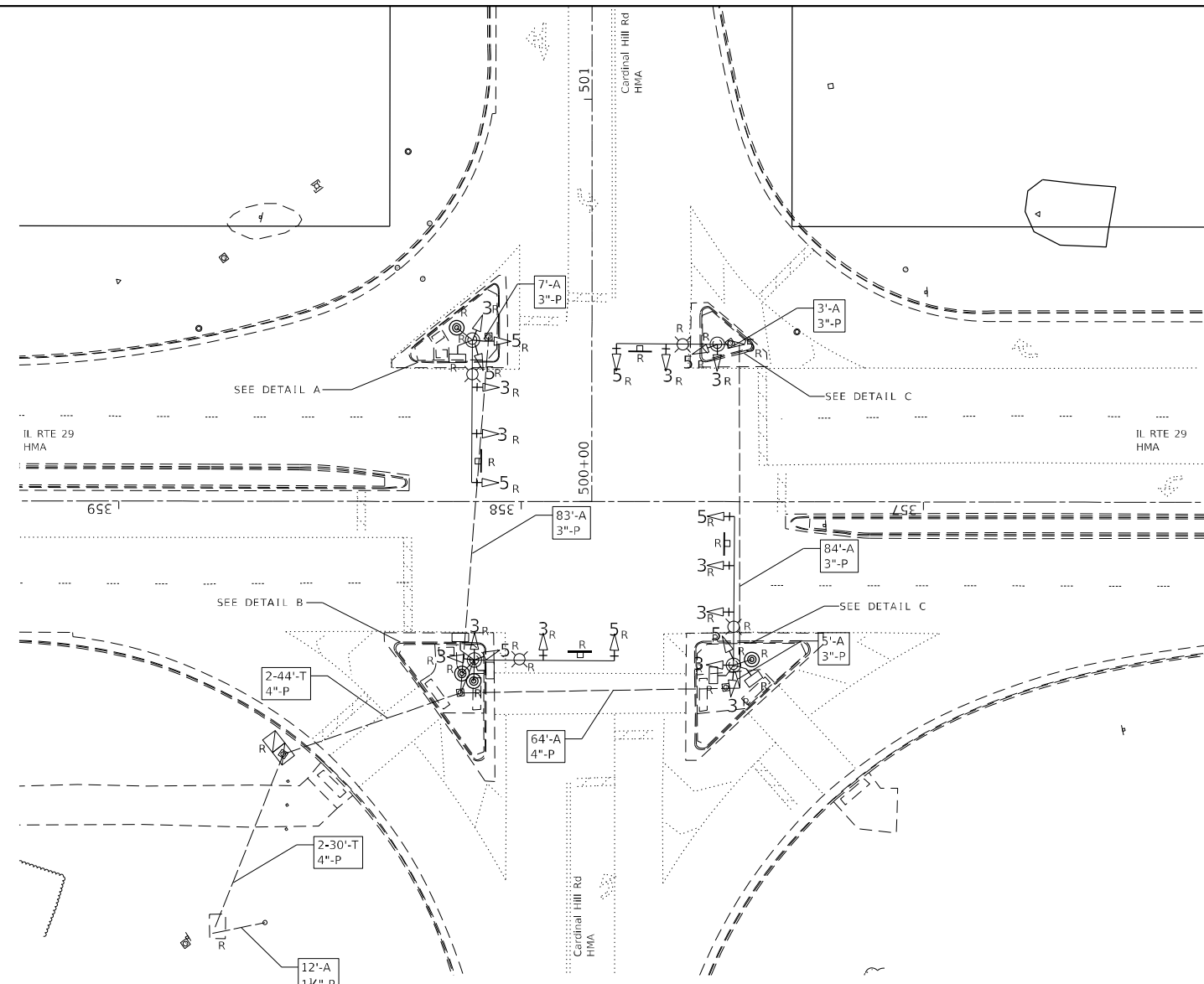
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75	(6) TS-2, SW	SANGAMON	041	024
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



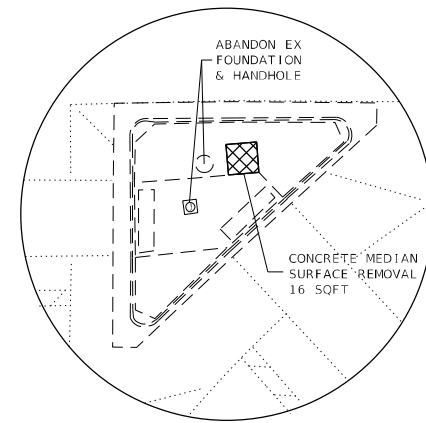
DETAIL A



DETAIL B



DETAIL C



DETAIL D

NOTES:

- EXISTING HANDHOLES LOCATED AT CORNER ISLANDS SHALL BE ABANDONED.

NO.	ITEM	UNIT	QUANTITY
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	4
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	80

EXISTING TRAFFIC SIGNAL EQUIPMENT IDENTIFIED FOR INFORMATION ONLY	
ITEM TO BE REMOVED	QUANTITY
MAST ARM AND POLE	4
SIGNAL POST	0
TRAFFIC SIGNAL CABINET	1
PUSH BUTTON	4
PEDESTRIAN SIGNAL HEAD	5
TRAFFIC SIGNAL HEAD (3-SEC, 4-SEC, 5-SEC)	22
SERVICE INSTALLATION	1
LUMINAIRE	4

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PLOT DATE = 1/25/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING TRAFFIC SIGNAL PLAN
IL 29 AT CARDINAL HILL RD**

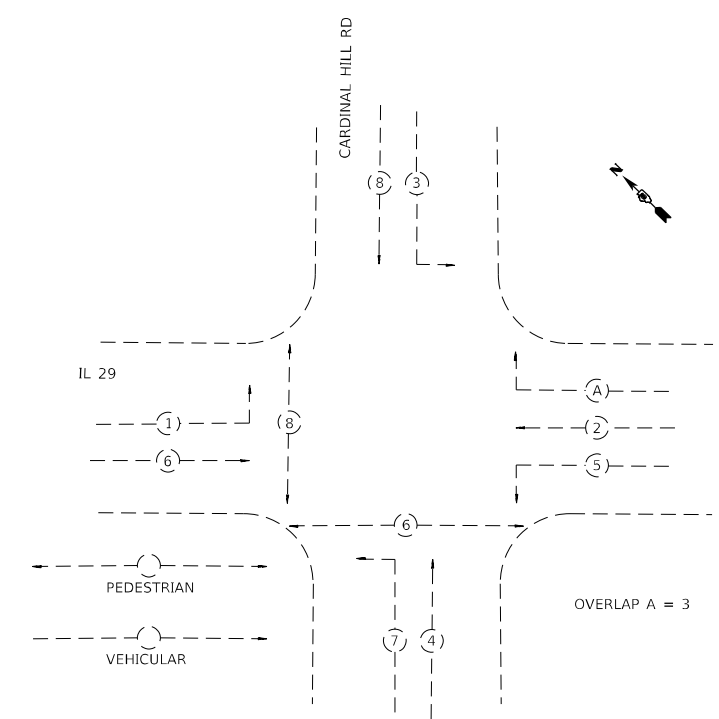
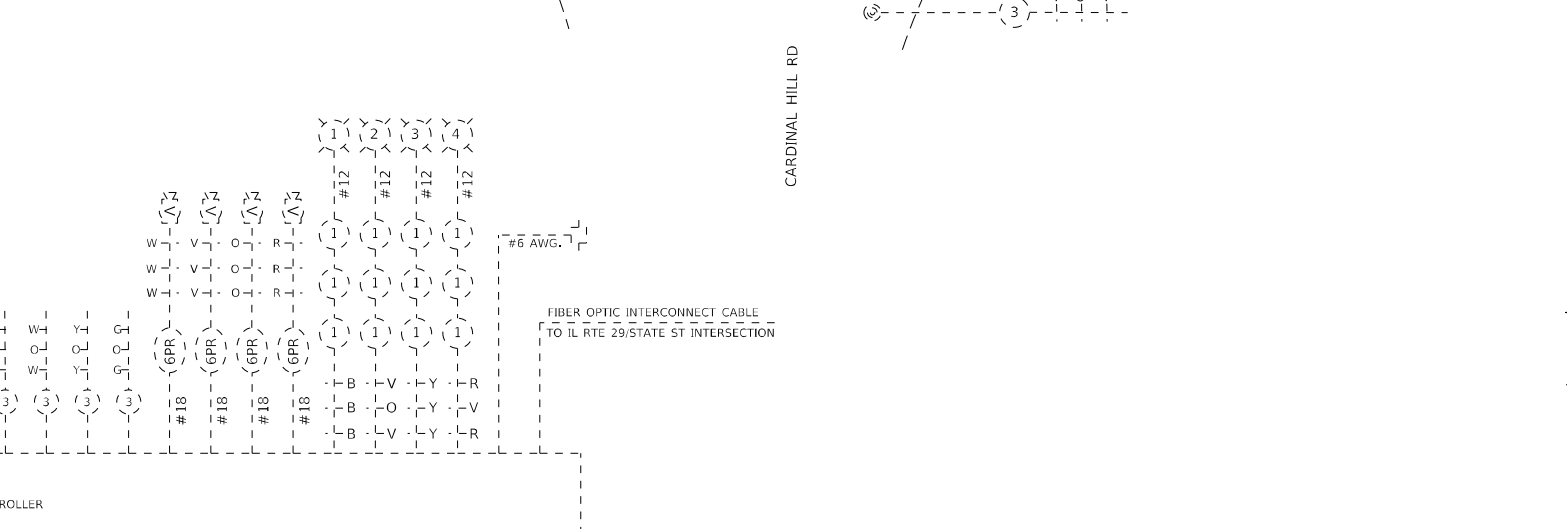
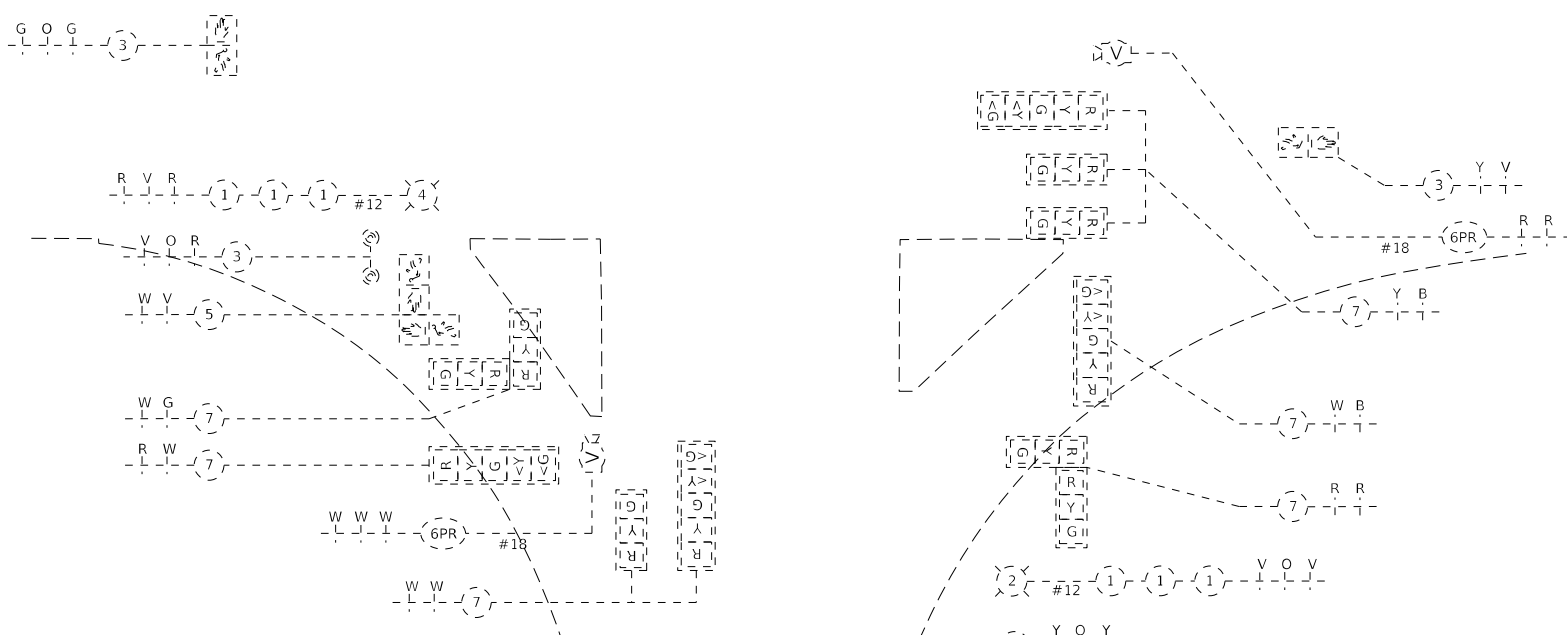
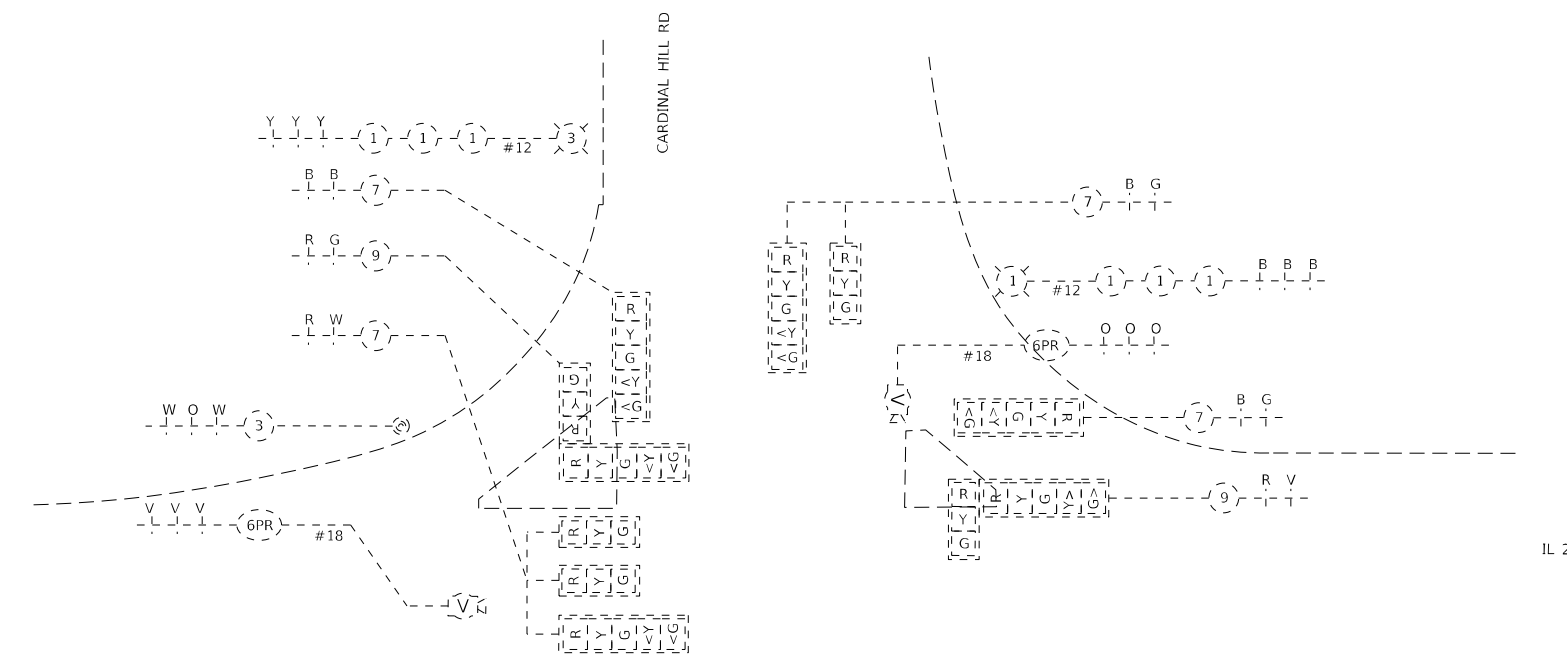
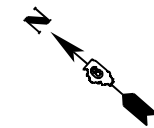
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	025
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

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IL 29

IL 29



EXISTING PHASE DESIGNATION DIAGRAM

PR CONTROLLER

FIBER OPTIC INTERCONNECT CABLE
 TO IL RTE 29/STATE ST INTERSECTION

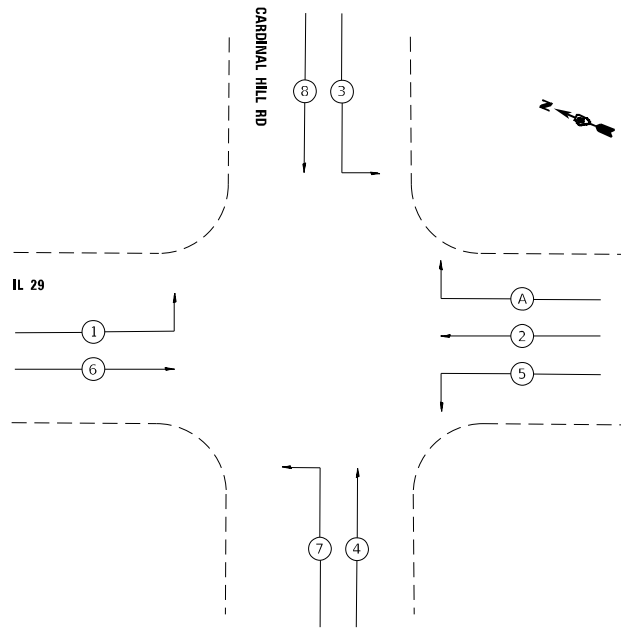
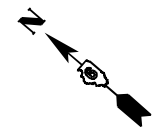
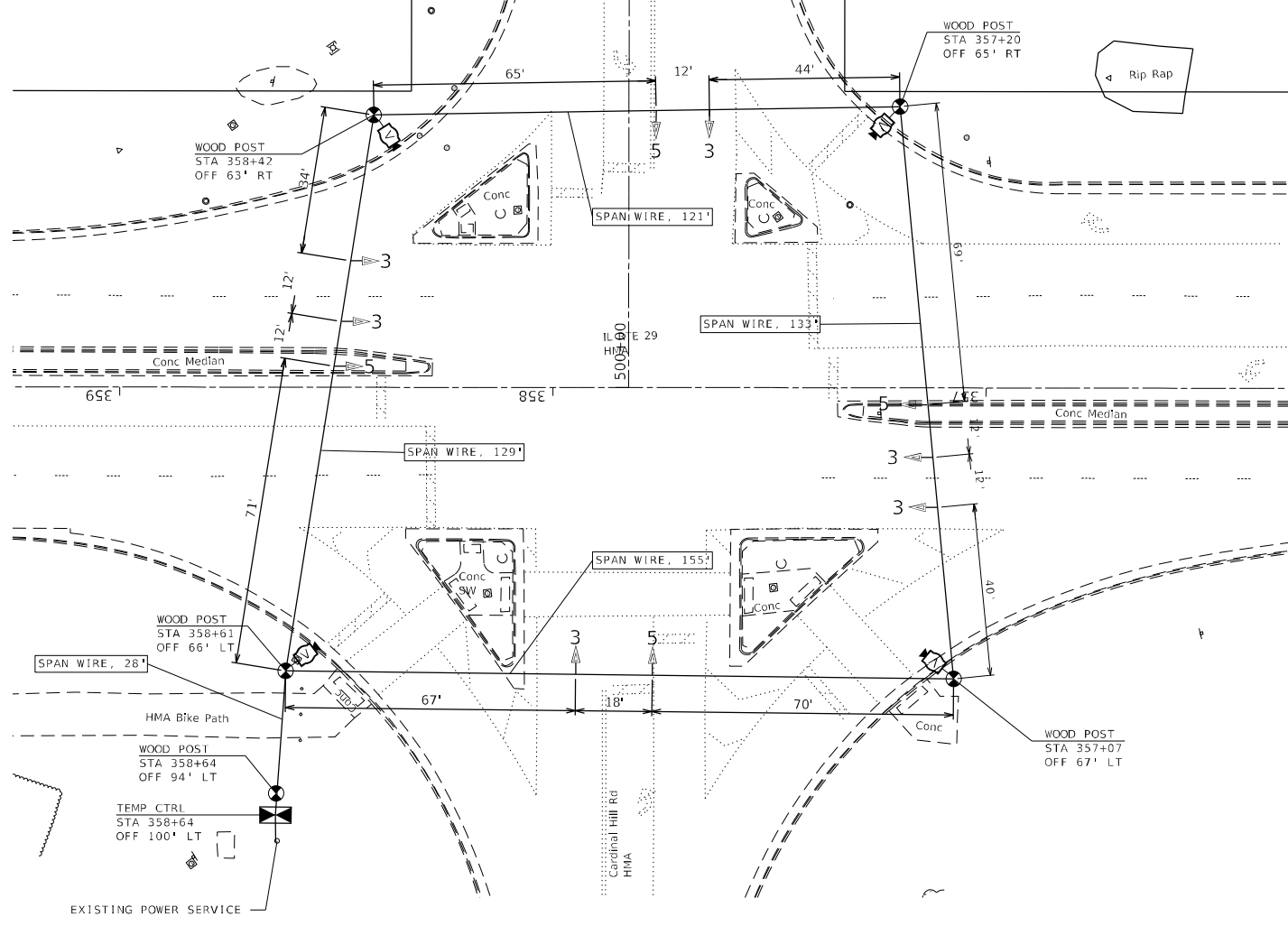
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PLOT DATE = 1/25/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

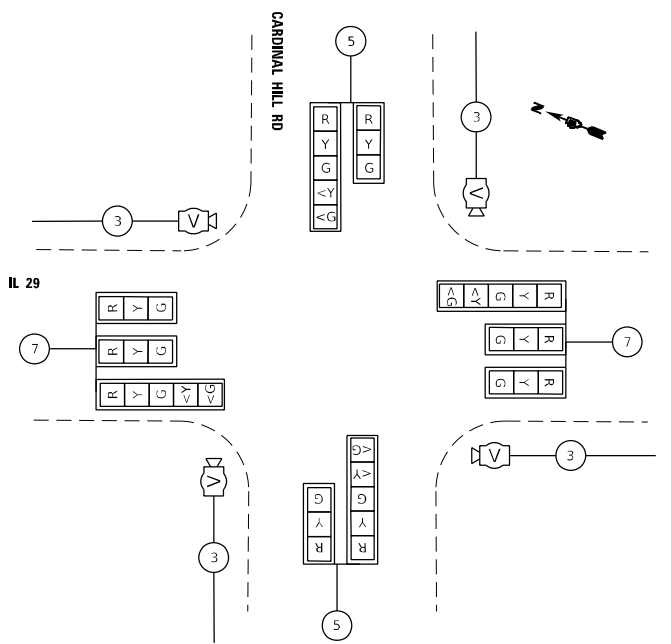
**EXISTING TRAFFIC SIGNAL DETAIL
 IL 29 AT CARDINAL HILL RD**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	026
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



TEMPORARY PHASE DESIGNATION DIAGRAM



TEMPORARY TRAFFIC SIGNAL DETAIL

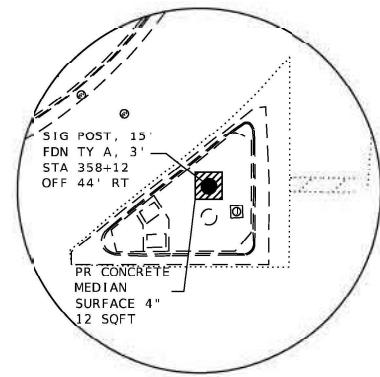
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PLOT DATE = 1/25/2021	DATE -	REVISED -

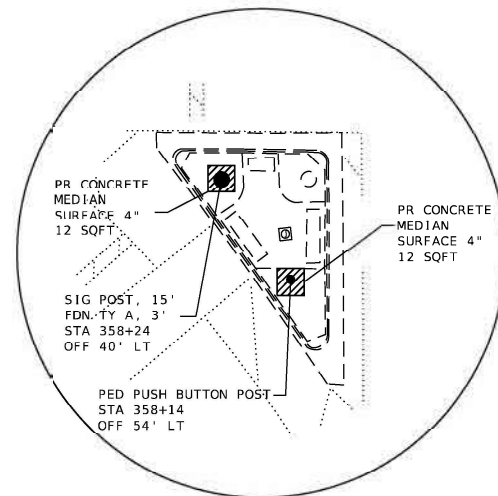
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TEMPORARY TRAFFIC SIGNAL PLAN			
IL 29 AT CARDINAL HILL RD			
SCALE: 1"=20'	SHEET	OF SHEETS	STA. TO STA.

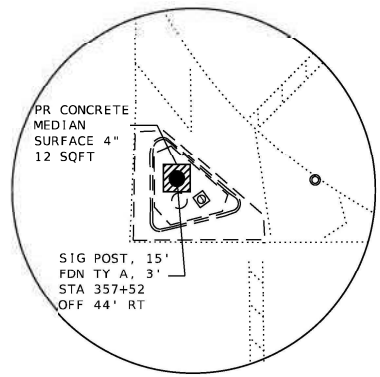
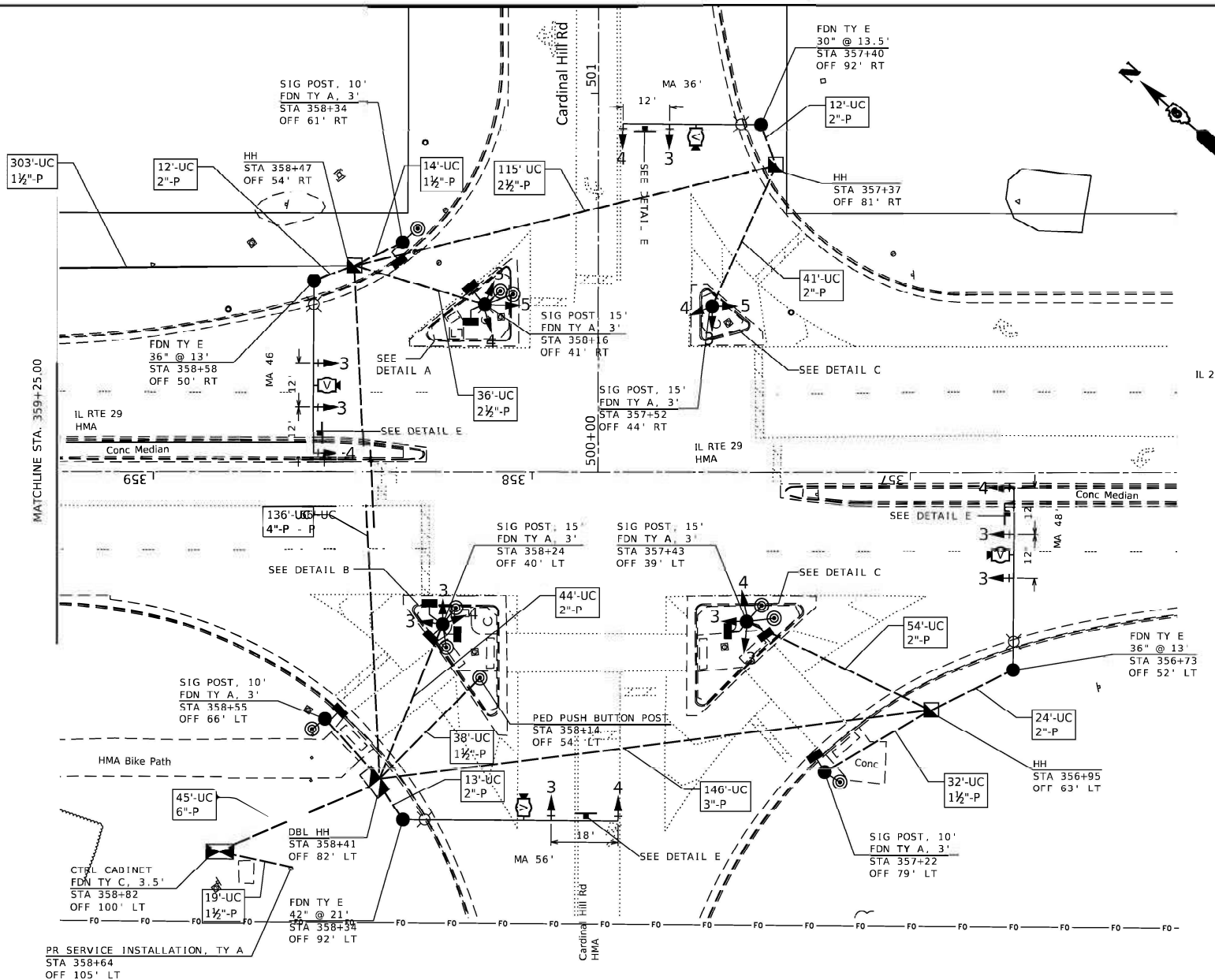
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75	(6) TS-2, SW	SANGAMON	041	027
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



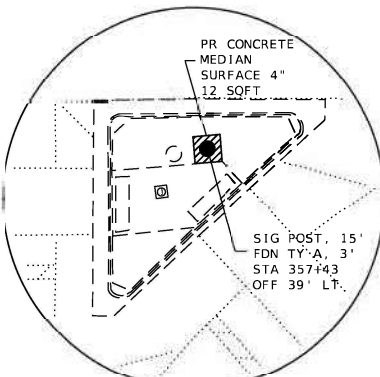
DETAIL A



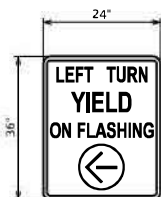
DETAIL B



DETAIL C



DETAIL D



PR SIGN PANEL, TYPE 1 (24"X36") ATTACHED TO MAST ARM, 4 EACH QTY - 6 SF X 4 EACH = 24 SF

DETAIL E

NO.	ITEM	UNIT	QUANTITY
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	60
72000100	SIGN PANEL - TYPE 1	SQ FT	33.4
72000200	SIGN PANEL - TYPE 2	SQ FT	127
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	1
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	6
72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	4
80500100	SERVICE INSTALLATION, TYPE A	EACH	1
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	125
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	200
81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	151
81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	146
81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	136
81028410	UNDERGROUND CONDUIT, PVC, 6" DIA.	FOOT	45
81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	3
81400740	DOUBLE HANDHOLE, COMPOSITE CONCRETE	EACH	1
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	1018
82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	4
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1
86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1254
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	6544
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	616
87301290	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 18 3C	FOOT	1130
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	28
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	803
87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	3
87502690	TRAFFIC SIGNAL POST, ALUMINUM 15 FT.	EACH	4

87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1
87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	1
87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.	EACH	1
87703010	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56 FT.	EACH	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	21
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3.5
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	13.5
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	26
87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	21
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	6
88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	4
88040317	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 1-3-SECTION, 1-4-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH	2
88040332	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 2-3-SECTION, 1-4-SECTION, BRACKET MOUNTED	EACH	2
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	3
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
88102757	PEDESTRIAN SIGNAL HEAD, LED, 3-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1
88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	21
88800100	PEDESTRIAN PUSH-BUTTON	EACH	10
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	4
X0326266	ETHERNET SWITCH	EACH	1
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	80
X8760201	PEDESTRIAN PUSH-BUTTON POST	EACH	1
Z0010688	CAMERA MOUNTING ASSEMBLY	EACH	4
Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	1

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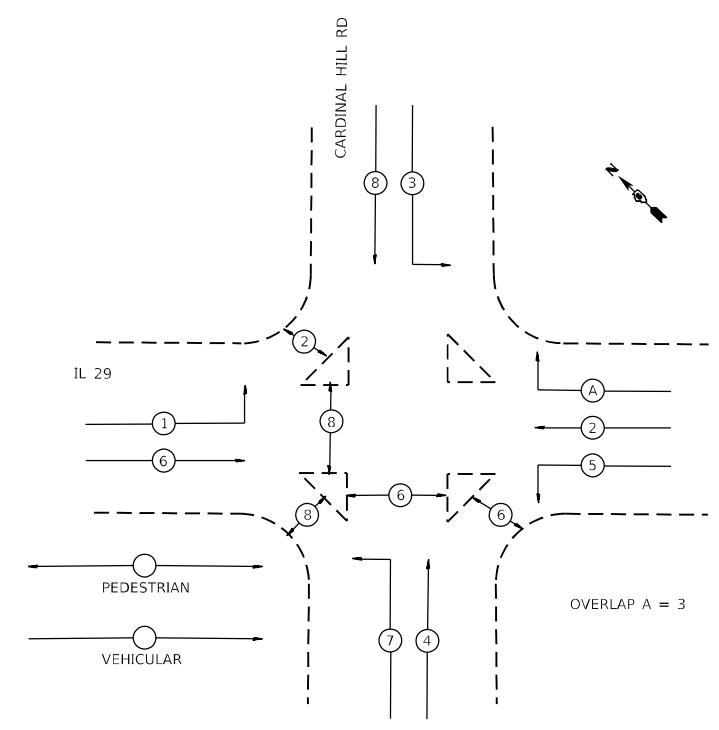
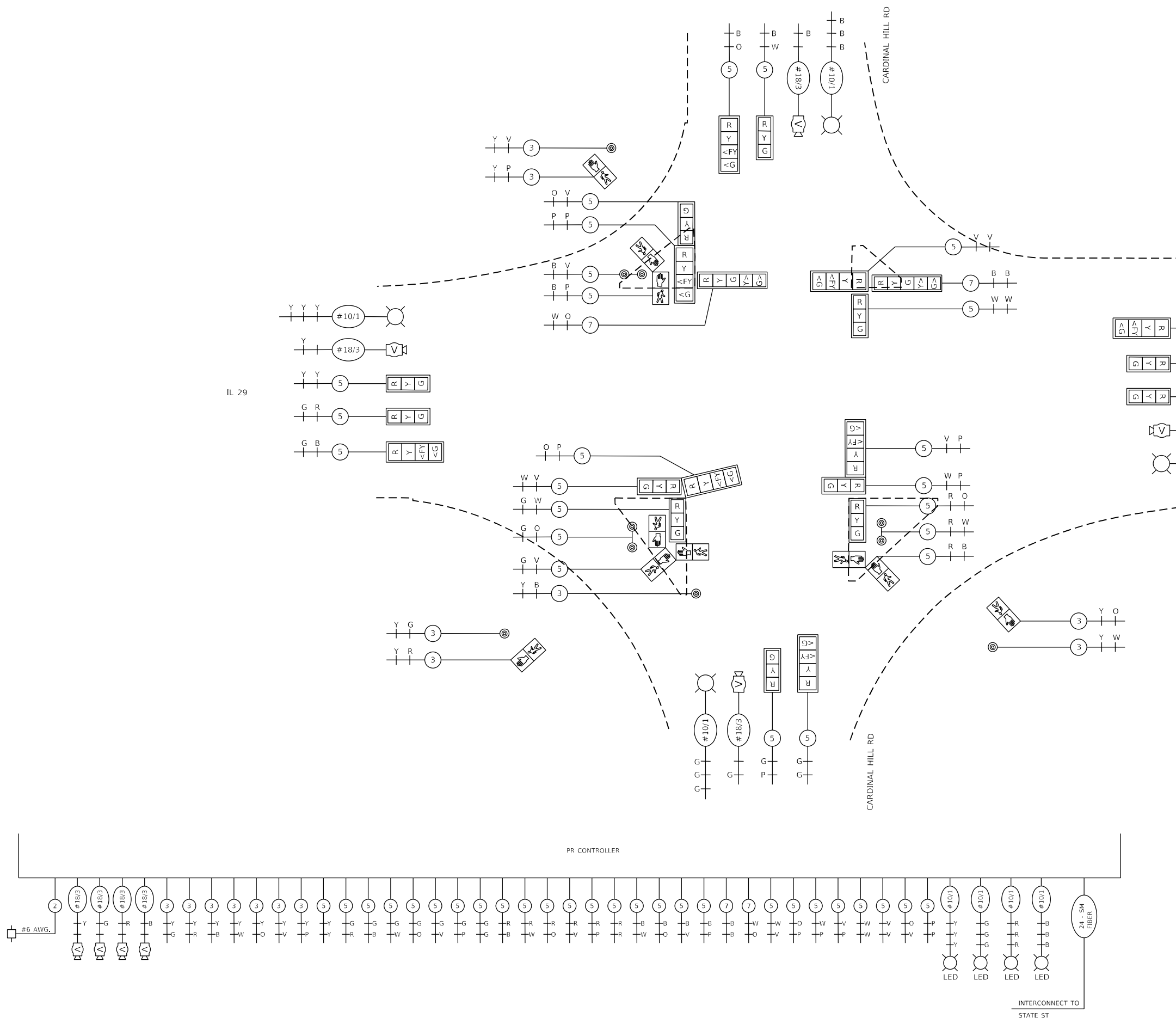
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TRAFFIC SIGNAL PLAN
IL 29 AT CARDINAL HILL RD

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	028
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

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

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PROPOSED PHASE DESIGNATION DIAGRAM

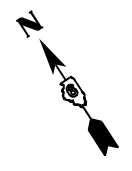
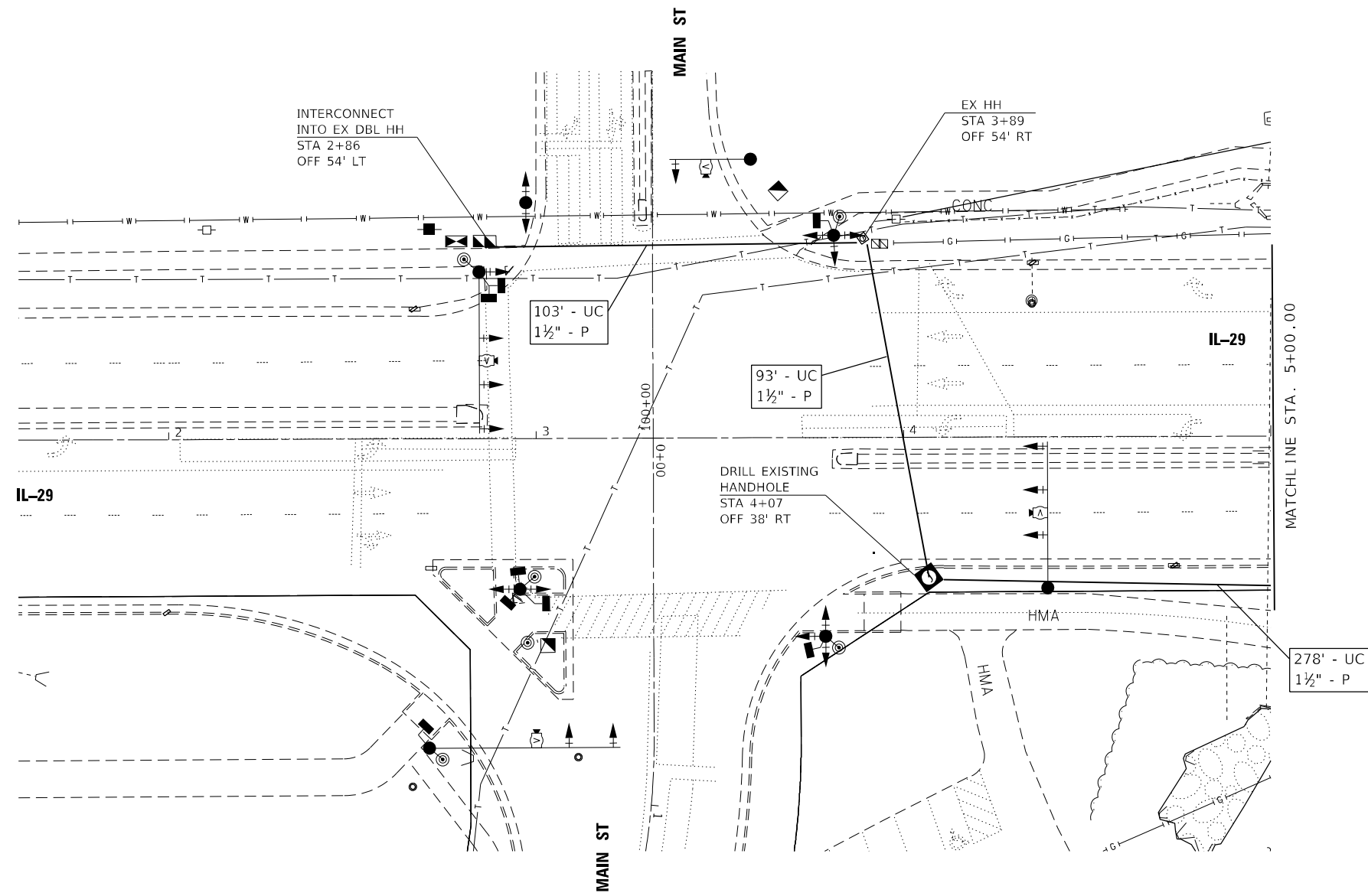
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PLOT DATE = 1/25/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED TRAFFIC SIGNAL DETAIL
 IL 29 AT CARDINAL HILL RD**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	029
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



PAY ITEM NO.	ITEM	UNIT	INTERCONNECT QUANTITY
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	3983
81500120	GULFBOX JUNCTION, COMPOSITE CONCRETE	EACH	11
87900200	DRILL EXISTING HANDHOLE	EACH	1
X8130125	REMOVE EXISTING JUNCTION BOX	EACH	12
X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	FOOT	4774

NOTE:
ABANDON EXISTING CONDUIT.

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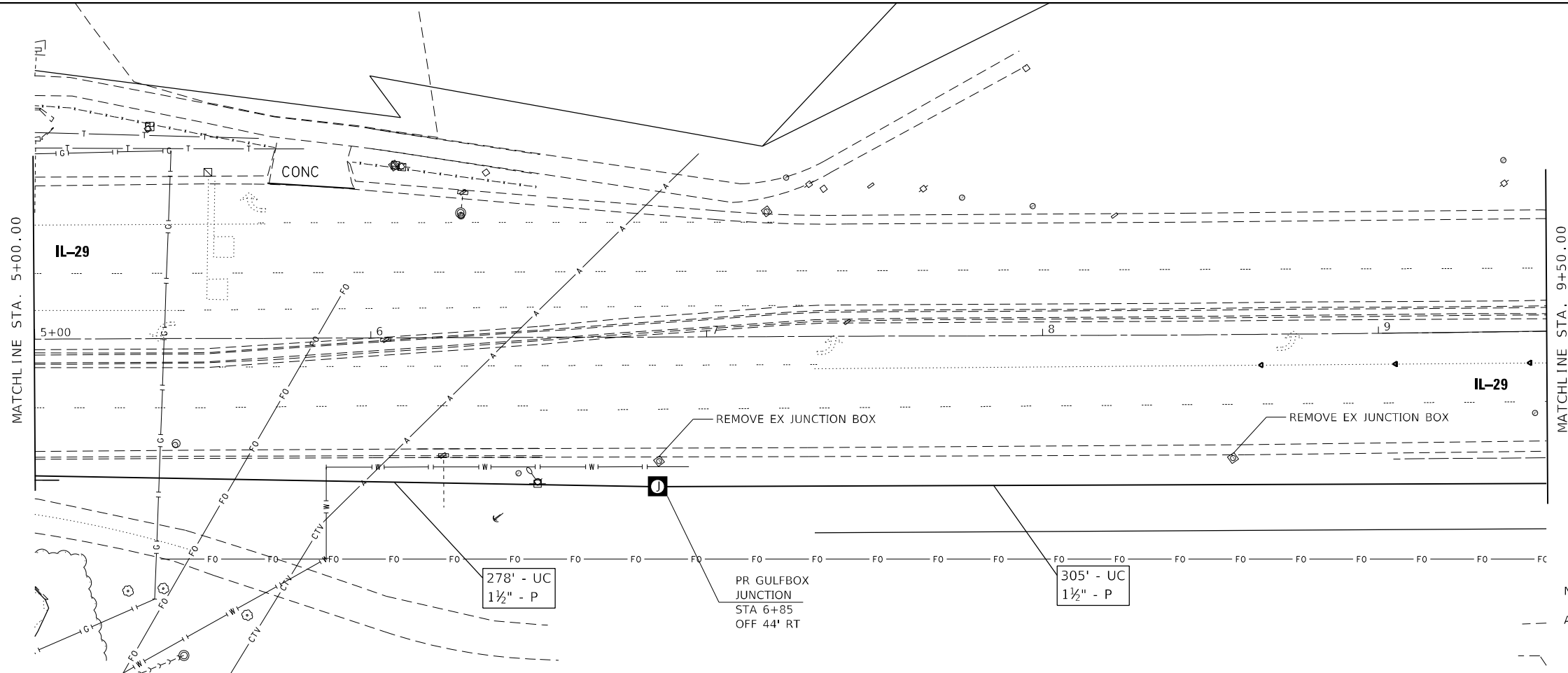
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

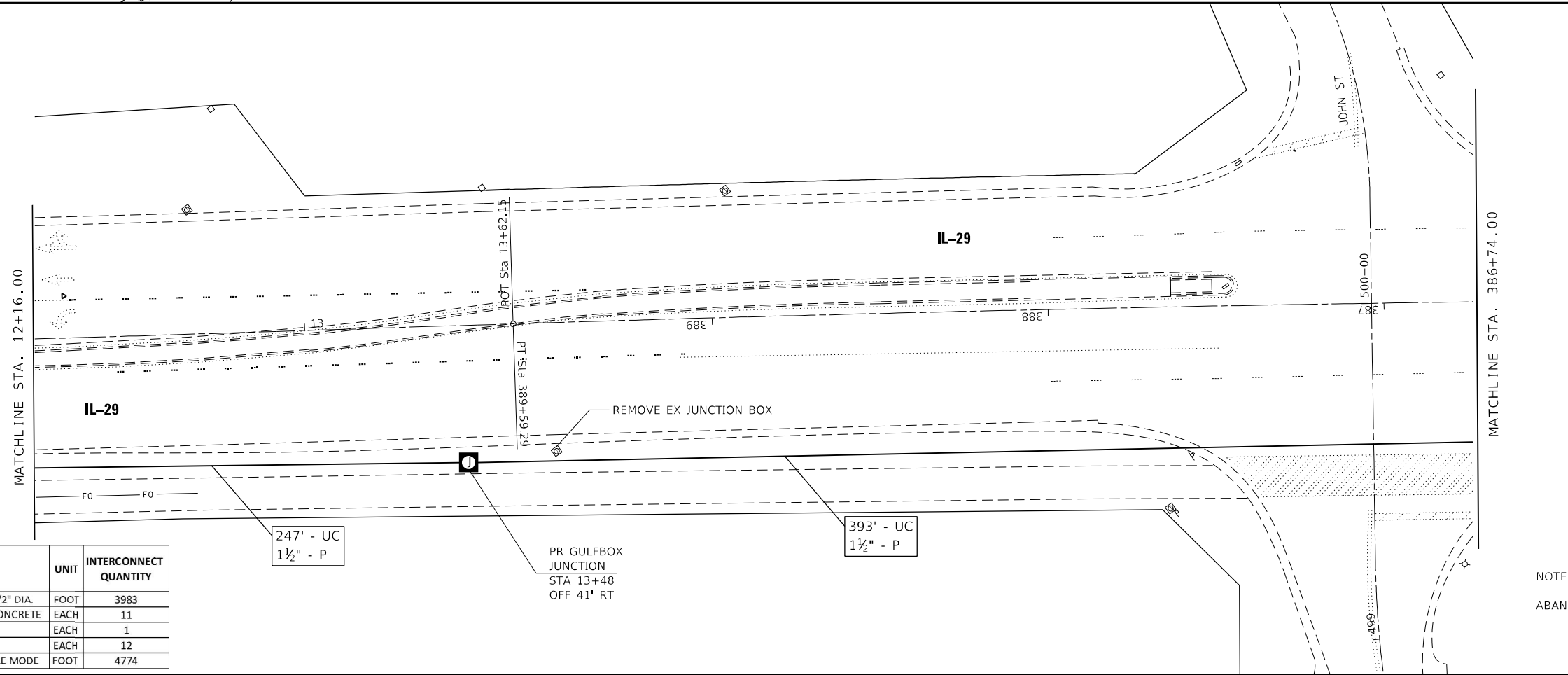
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E MAIN ST /IL 29**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,SW	SANGAMON	041	030
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



NOTE:
-- ABANDON EXISTING CONDUIT.



NOTE:
-- ABANDON EXISTING CONDUIT.

PAY ITEM NO.	ITEM	UNIT	INTERCONNECT QUANTITY
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA	FOOT	3983
81500120	GULFBOX JUNCTION, COMPOSITE CONCRETE	EACH	11
87900200	DRILL EXISTING HANDHOLE	EACH	1
X8130125	REMOVE EXISTING JUNCTION BOX	EACH	12
X8710029	FIBER OPTIC CABL 24 FIBERS, SINGLE MODE	FOOT	4774

USER NAME = CARABALLOJ
PLOT SCALE = 40,0000 */ in.
PLOT DATE = 1/25/2021

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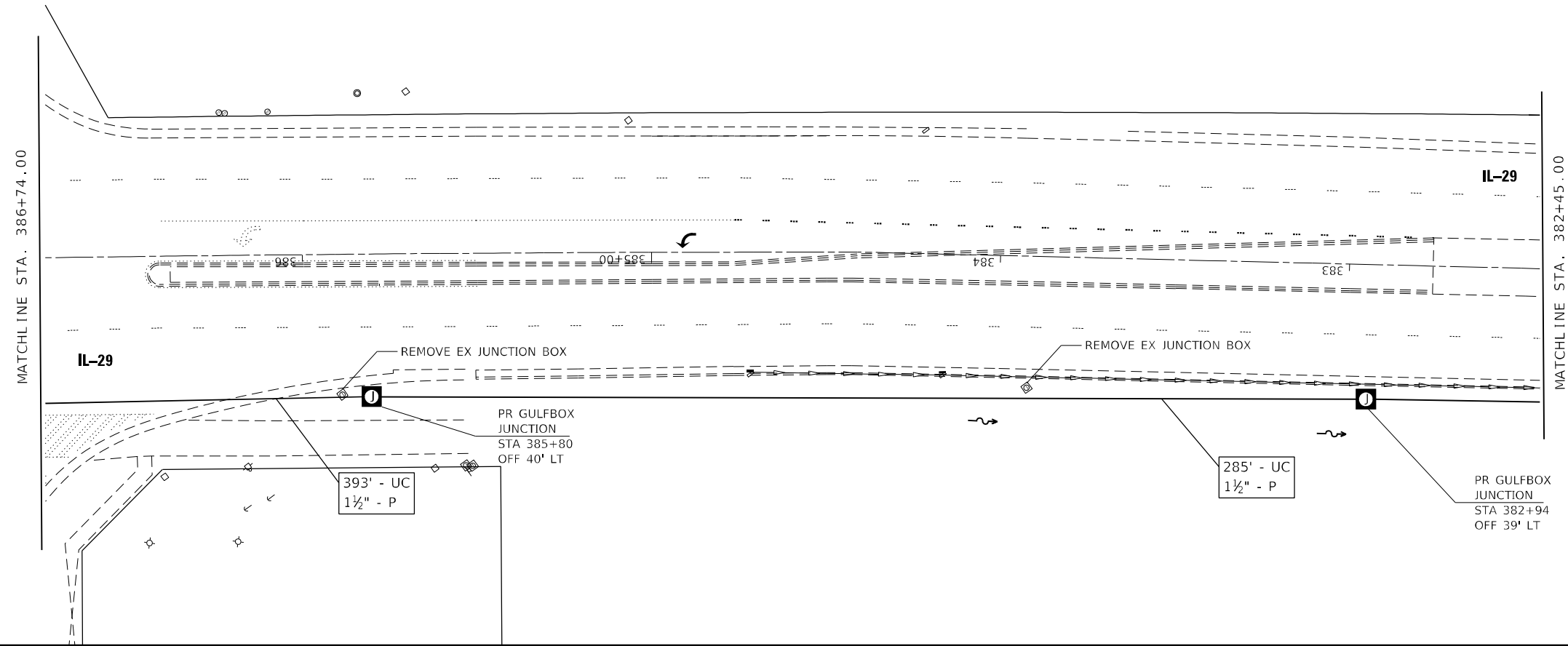
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PR INTERCONNECT
IL 29**

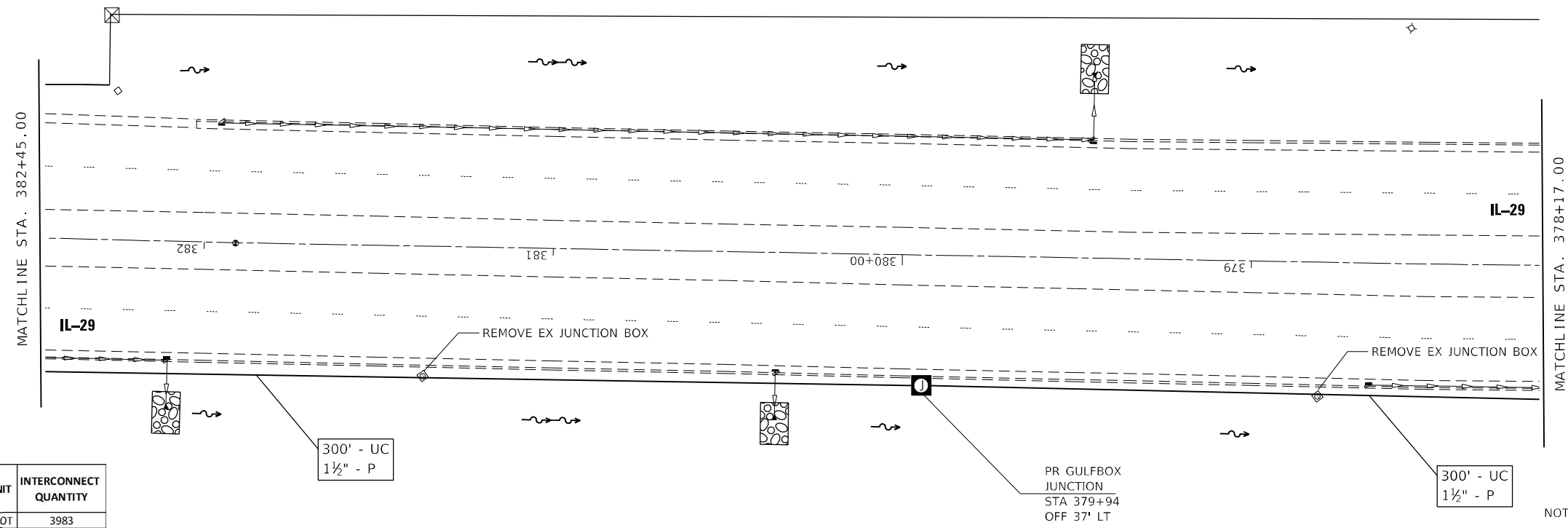
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,SW	SANGAMON	041	031
				CONTRACT NO. 72M57
ILLINOIS FED. AID PROJECT				

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NOTE:
ABANDON EXISTING CONDUIT.



NOTE:
ABANDON EXISTING CONDUIT.

PAY ITEM NO.	ITEM	UNIT	INTERCONNECT QUANTITY
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	3983
81500120	GULFBOX JUNCTION, COMPOSITE CONCRETE	EACH	11
87900200	DRILL EXISTING HANDHOLE	EACH	1
X8130125	REMOVE EXISTING JUNCTION BOX	EACH	12
X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	FOOT	4774

USER NAME = CARABALLOF	DESIGNED -	REVISED -
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	DATE -	REVISED -

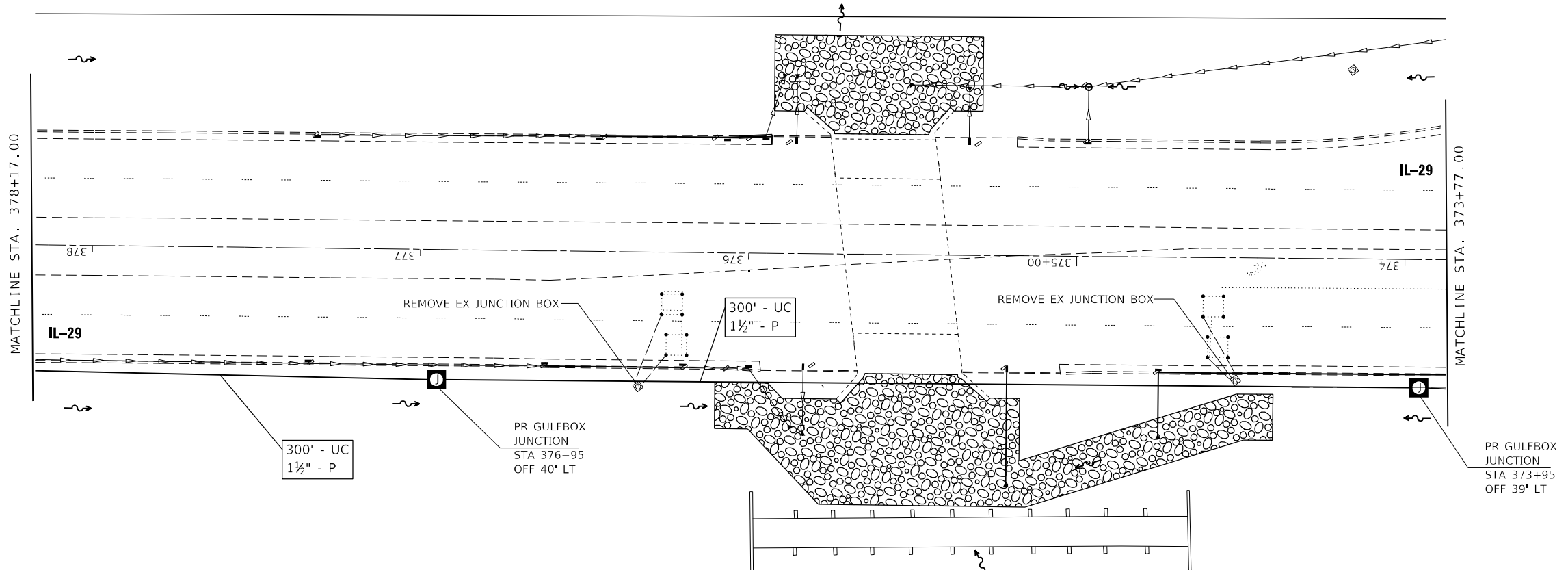
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PR INTERCONNECT
IL 29**

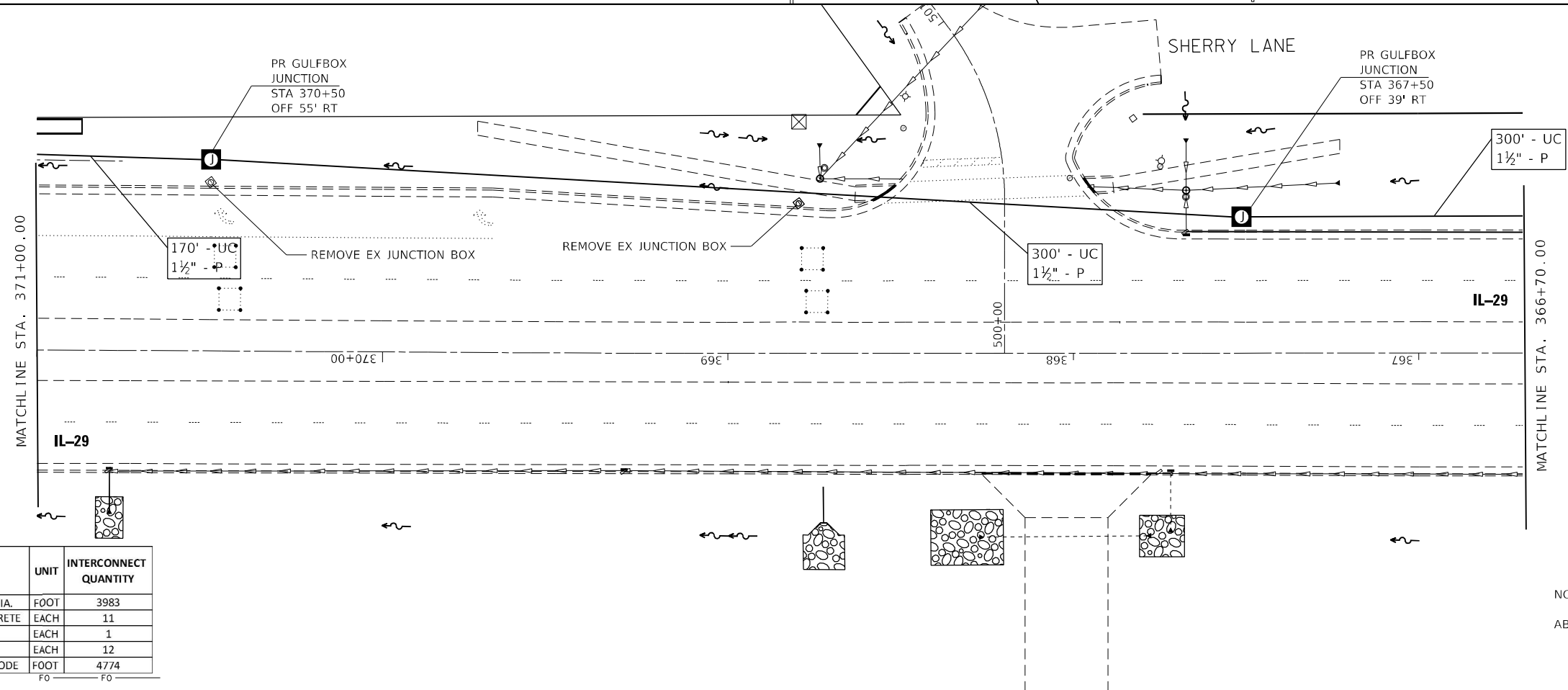
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F.A.P. RTE. 75	SECTION (6)TS-2,SW	COUNTY SANGAMON	TOTAL SHEETS 041	SHEET NO. 032
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

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NOTE:
ABANDON EXISTING CONDUIT.



NOTE:
ABANDON EXISTING CONDUIT.

PAY ITEM NO.	ITEM	UNIT	INTERCONNECT QUANTITY
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	3983
81500120	GULFBOX JUNCTION, COMPOSITE CONCRETE	EACH	11
87900200	DRILL EXISTING HANDHOLE	EACH	1
X8130125	REMOVE EXISTING JUNCTION BOX	EACH	12
X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	FOOT	4774

USER NAME = CARABALLOFJ	DESIGNED -	REVISED -
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PLOT DATE = 1/25/2021	DATE -	REVISED -

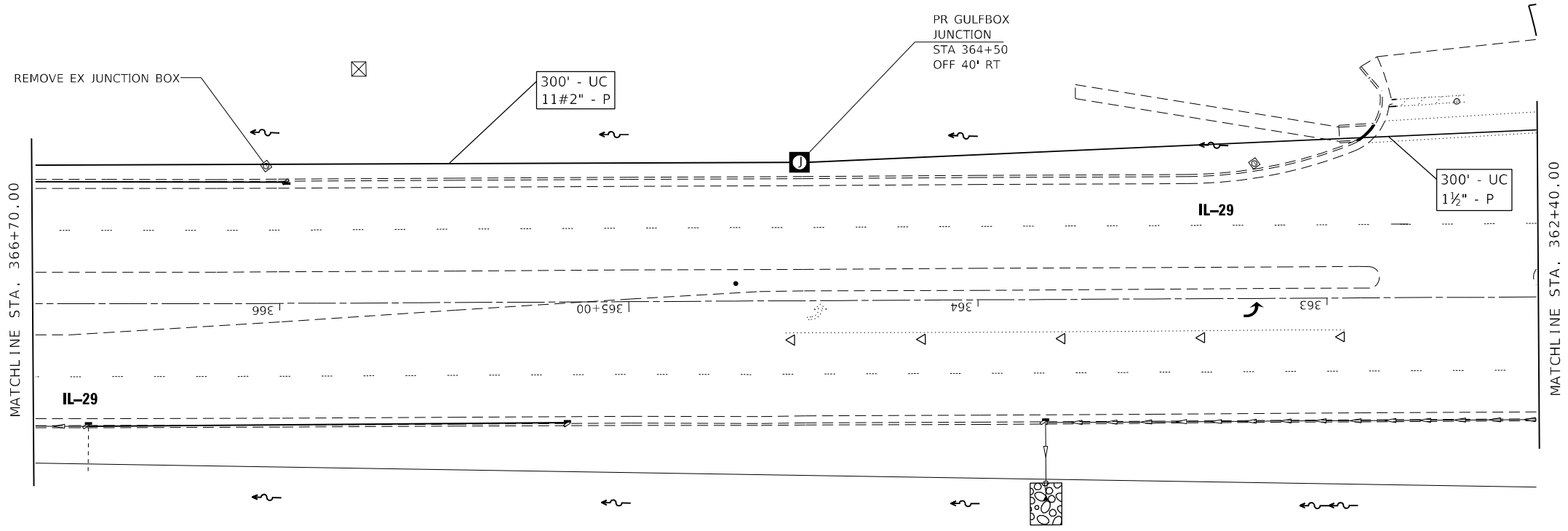
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PR INTERCONNECT
IL 29**

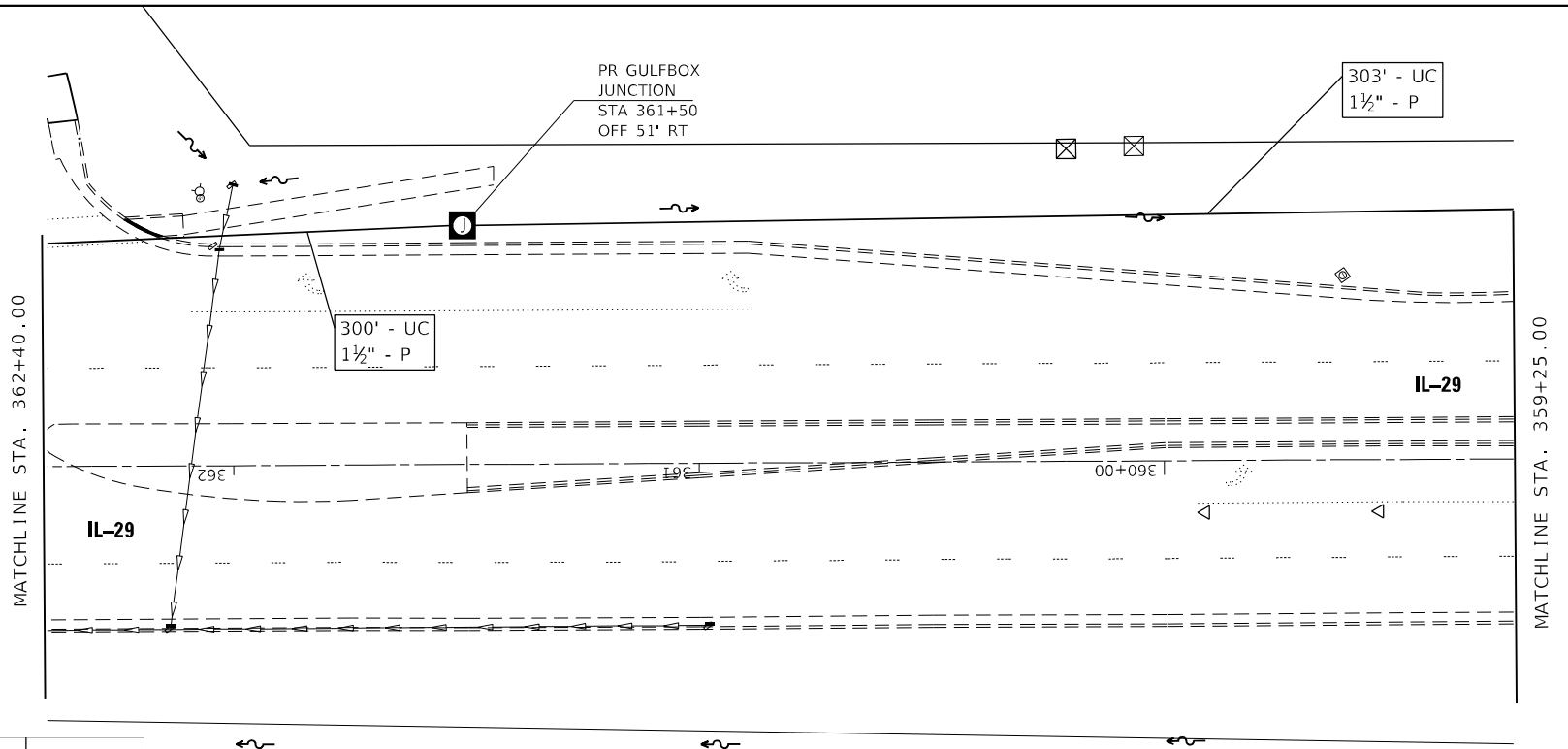
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,SW	SANGAMON	041	033
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

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NOTE:
ABANDON EXISTING CONDUIT.



NOTE:
ABANDON EXISTING CONDUIT.

PAY ITEM NO.	ITEM	UNIT	INTERCONNECT QUANTITY
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	3983
81500120	GULFBOX JUNCTION, COMPOSITE CONCRETE	EACH	11
87900200	DRILL EXISTING HANDHOLE	EACH	1
X8130125	REMOVE EXISTING JUNCTION BOX	EACH	12
X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	FOOT	4774

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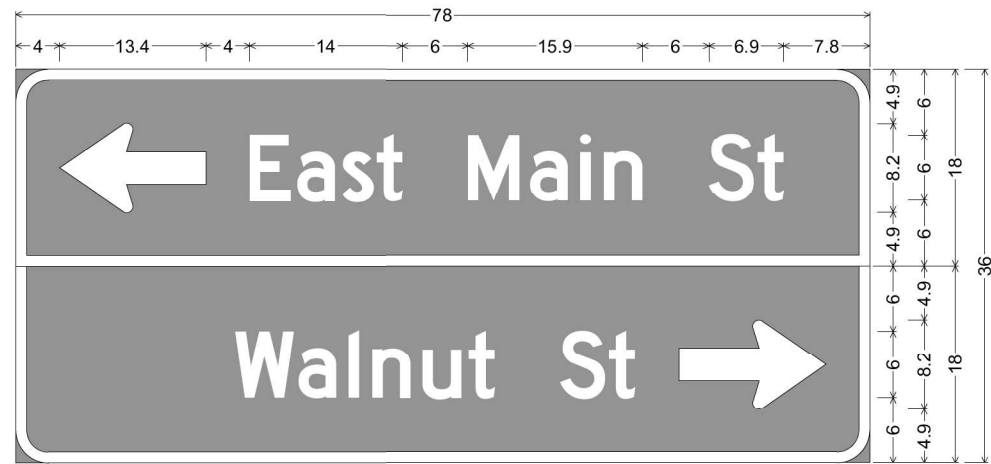
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PR INTERCONNECT
IL 29**

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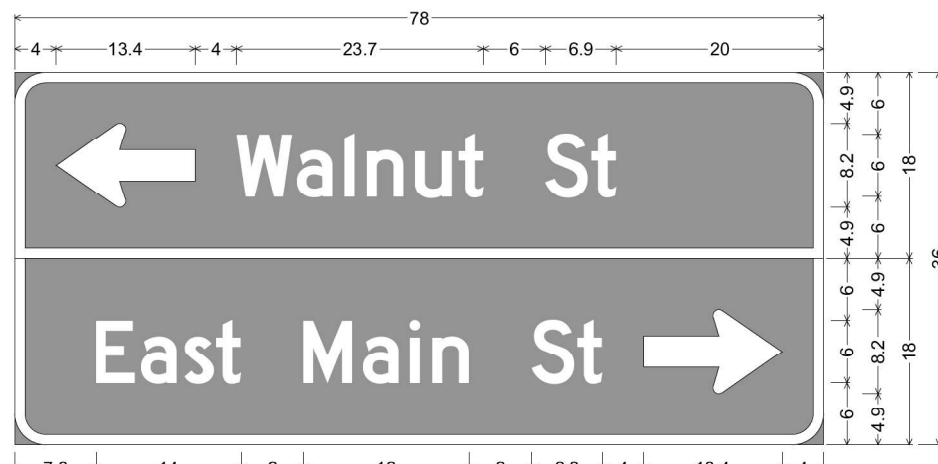
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ILLINOIS FED. AID PROJECT				

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OFFICE: District 6
DATE: 1/25/2021



3.0" Radius, 1.0" Border, White on Green;
 Standard Arrow Custom 13.4" X 8.1" 180°; "East Main St" D 2K;
 3.0" Radius, 1.0" Border, White on Green;
 "Walnut St" D 2K; Standard Arrow Custom 13.4" X 8.1" 0°;
 Table of widths and spaces.

←	E	a	s	t	M	a	i	n	S	t	→												
4.0	13.4	4.0	3.7	0.6	3.4	0.8	2.8	0.3	2.4	6.0	4.6	1.1	3.4	1.1	1.0	1.2	3.5	6.0	4.1	0.4	2.4	7.8	
→	W	a	l	n	u	t	S	t	→														
20.0	5.4	0.4	3.5	1.1	1.0	1.2	3.5	1.1	3.5	0.7	2.4	6.0	4.1	0.3	2.4	4.0	13.4	4.0					



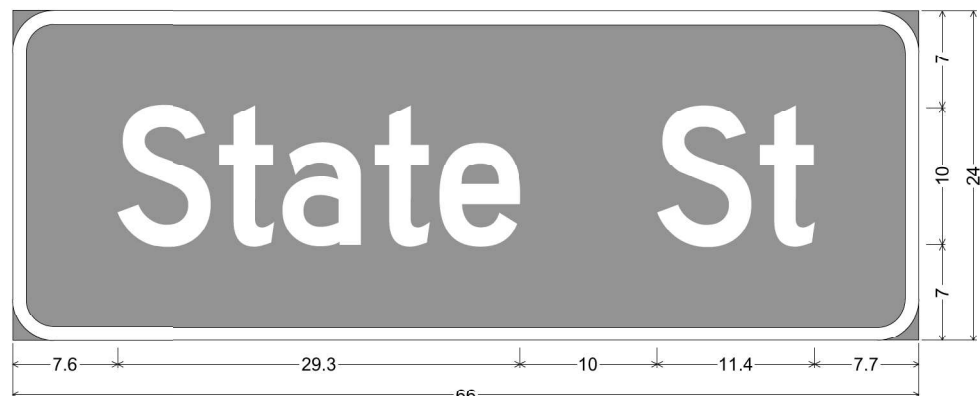
3.0" Radius, 1.0" Border, White on Green;
 Standard Arrow Custom 13.4" X 8.1" 180°; "Walnut St" D 2K;
 3.0" Radius, 1.0" Border, White on Green;
 "East Main St" D 2K; Standard Arrow Custom 13.4" X 8.1" 0°;
 Table of widths and spaces.

←	W	a	l	n	u	t	S	t	→														
4.0	13.4	4.0	5.3	0.5	3.4	1.2	0.9	1.2	3.6	1.0	3.6	0.6	2.4	6.0	4.1	0.4	2.4	20.0					
→	E	a	s	t	M	a	i	n	S	t	→												
7.8	3.8	0.6	3.4	0.8	2.8	0.2	2.4	6.0	4.7	1.0	3.4	1.2	0.9	1.2	3.6	6.0	4.1	0.3	2.4	4.0	13.4	4.0	



1.5" Radius, 0.4" Border, White on Brown;
 "Sangchris Lake" C; "State Park" C;
 Standard Arrow Custom 9.4" X 5.4" 0°;
 Table of widths and spaces.

S	a	n	g	c	h	r	i	s									
2.4	1.6	0.6	1.4	1.0	1.5	0.7	1.5	0.7	1.5	0.8	1.5	0.9	1.1	0.6	0.4	0.7	1.5
L	a	k	e														
3.0	1.5	0.5	1.4	1.0	1.5	0.5	1.5										
→																	
-0.0	9.3	1.4															
S	t	a	t	e													
6.8	1.7	0.5	1.1	0.6	1.4	0.7	1.2	0.5	1.5								
P	a	r	k														
3.0	1.6	0.6	1.5	1.0	1.1	0.5	1.5	15.2									



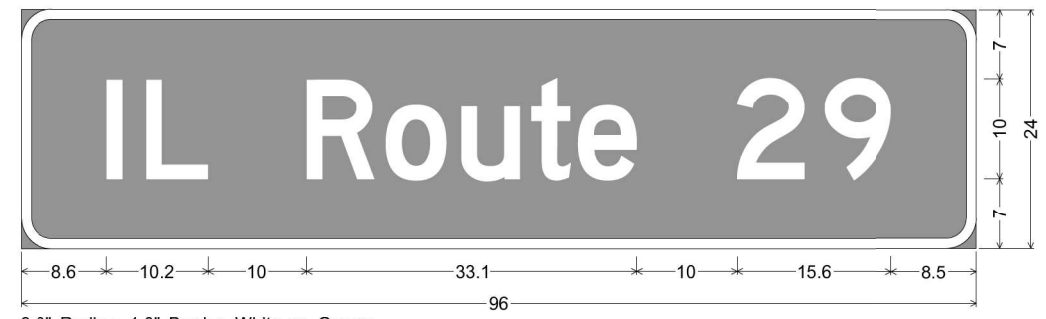
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 "State St" D 2K;
 Table of widths and spaces.

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7.6	6.8	0.6	4.0	0.6	5.7	1.0	4.0	0.7	5.9	10.0	6.8	0.6	4.0	7.7



3.0" Radius, 1.0" Border, White on Green;
 "Cardinal Hill Rd" D 2K;
 Table of widths and spaces.

C	a	r	d	i	n	a	l	H	i	l	R	d											
7.9	5.4	1.2	4.6	1.5	3.0	0.7	4.8	1.6	1.3	1.6	4.7	1.1	4.6	1.5	1.3	8.0	5.4	1.8	1.2	1.6	1.3	1.6	1.3
R	d																						
8.0	5.4	0.9	4.8	7.9																			

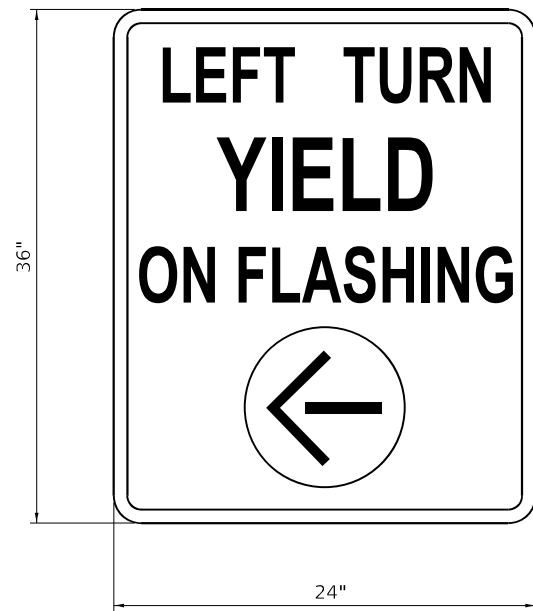


3.0" Radius, 1.0" Border, White on Green;
 "IL Route 29" D 2K;
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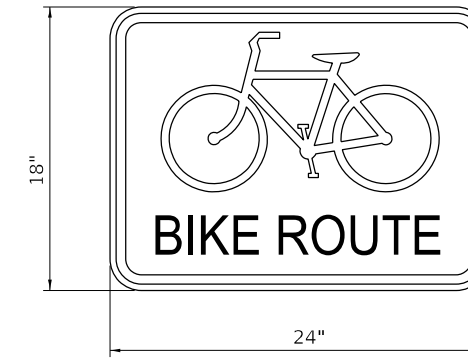
I	L	R	o	u	t	e	2	9										
8.6	1.6	2.4	6.2	10.0	6.8	1.1	6.1	1.5	5.9	1.1	4.0	0.7	5.9	10.0	6.8	1.9	6.8	8.6

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PLOT DATE = 1/25/2021	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



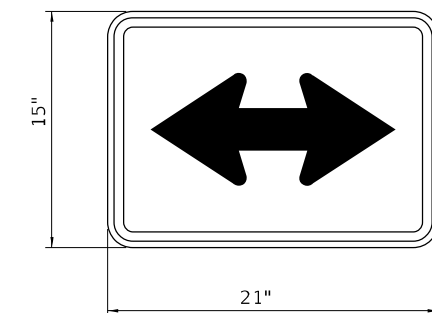
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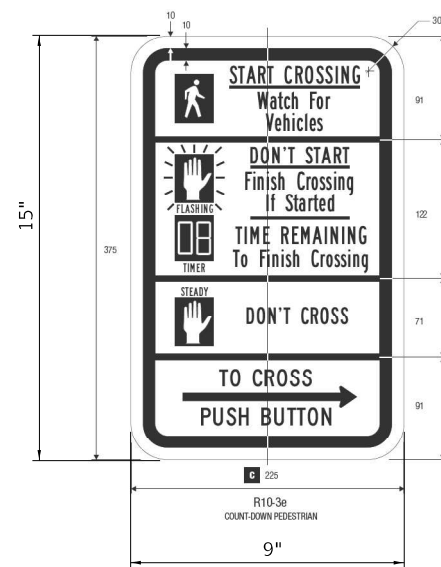
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R6-1L



M6-4



R10-3e

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNAGE DETAILS

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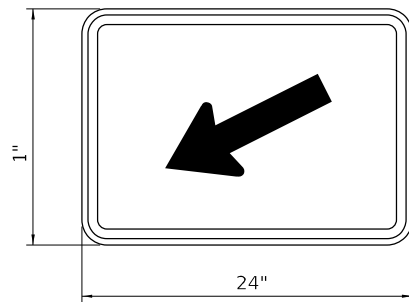
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6)TS-2,SW	SANGAMON	041	037
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

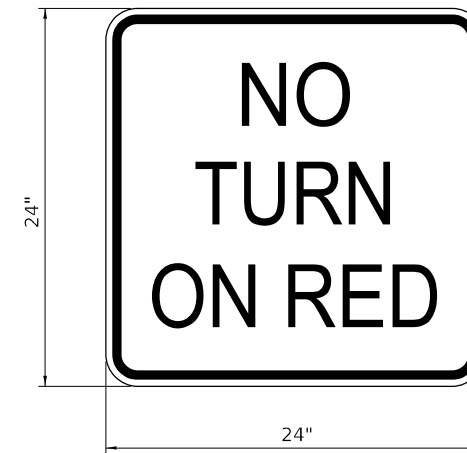
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S1-1



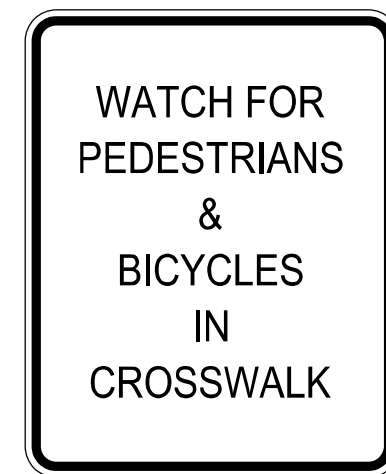
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R10-11b



S4-1103



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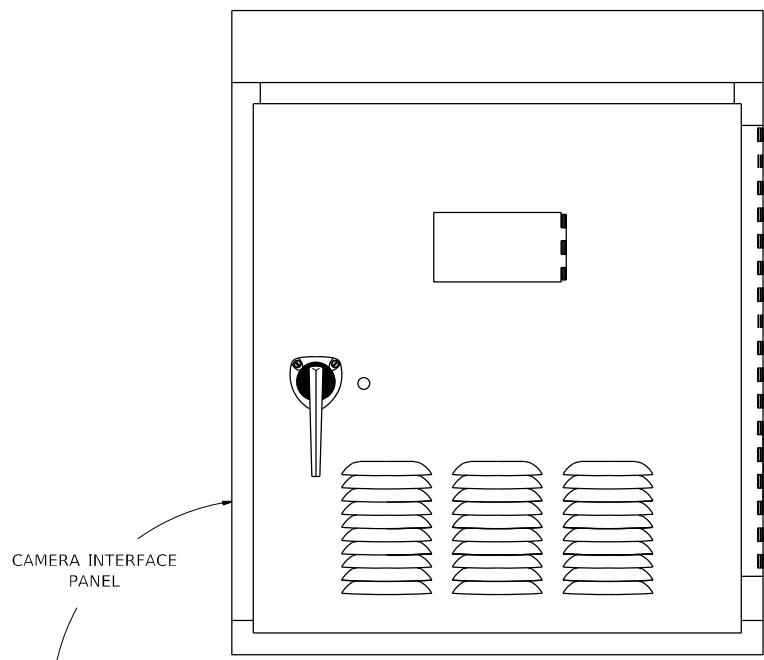
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNAGE DETAILS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

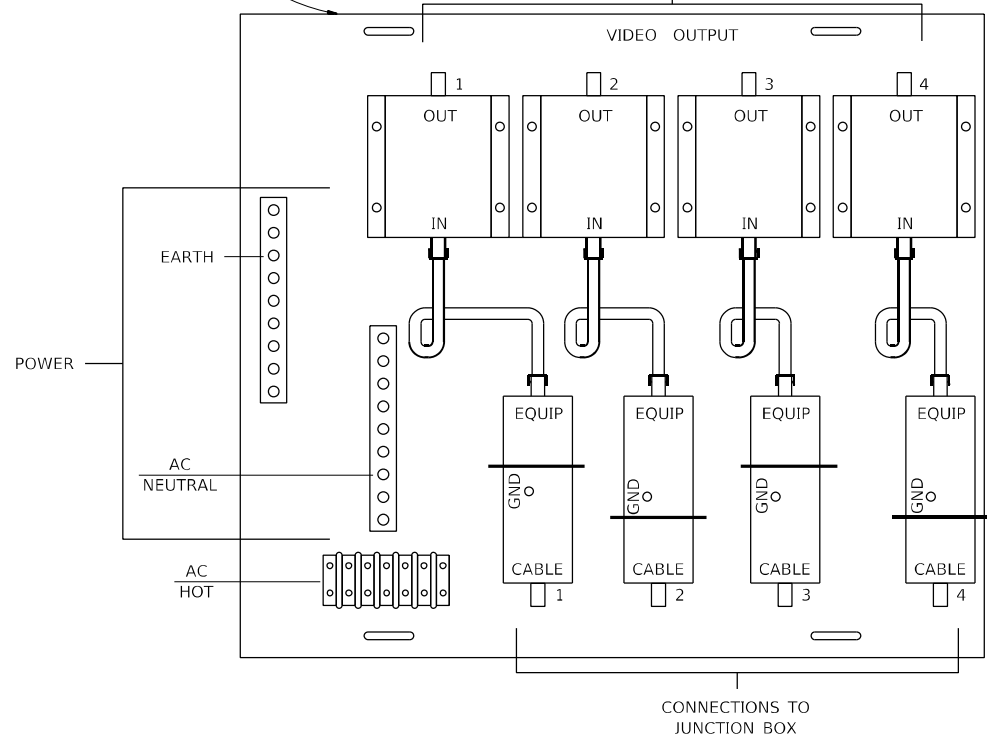
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75	(6)TS-2,SW	SANGAMON	041	038
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				

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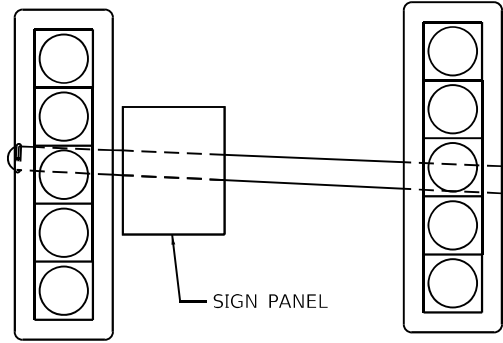


CAMERA INTERFACE PANEL

TO VIDEO DETECTION PROCESSOR

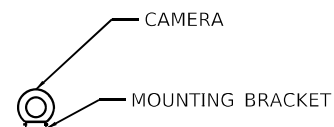


CONNECTIONS TO JUNCTION BOX



SIGN PANEL

OPTION 4



CAMERA

MOUNTING BRACKET

POLE

CLAMP KIT

OPTION 1

CAMERA

BRACKET-ARM MOUNTED

CAMERA

BRACKET

OPTION 2

BRACKET-POLE MOUNTED

DRIP LOOP

OPTION 3

CAMERA

#6 STRANDED COPPER GROUND WIRE TO GROUND LUG.

GROUND LUG OPPOSITE HANDHOLE

GROUND CLAMP

CONCRETE FOUNDATION

GROUND ROD

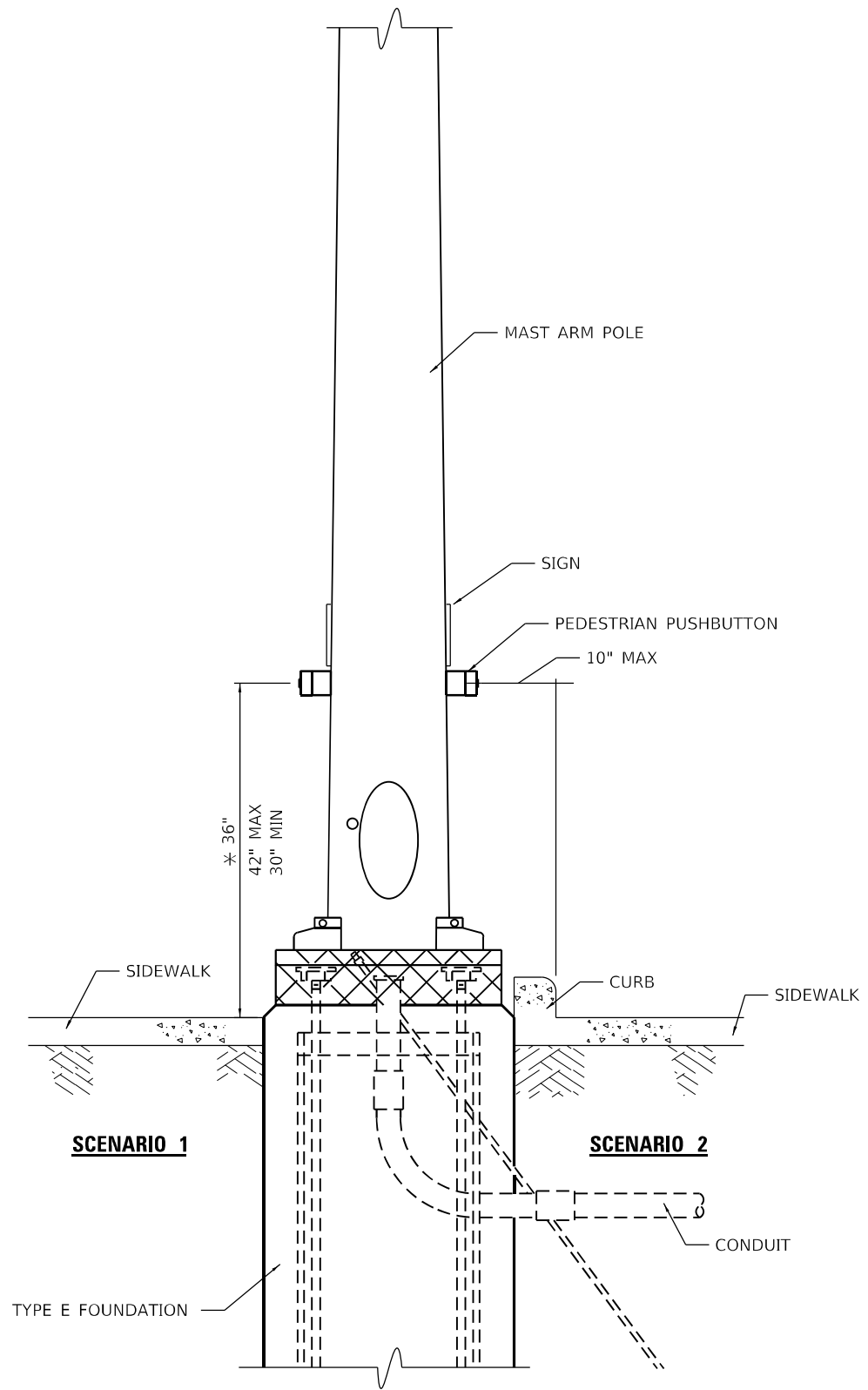
3/4" STAINLESS STEEL BANDS

3/4" STAINLESS STEEL BANDS

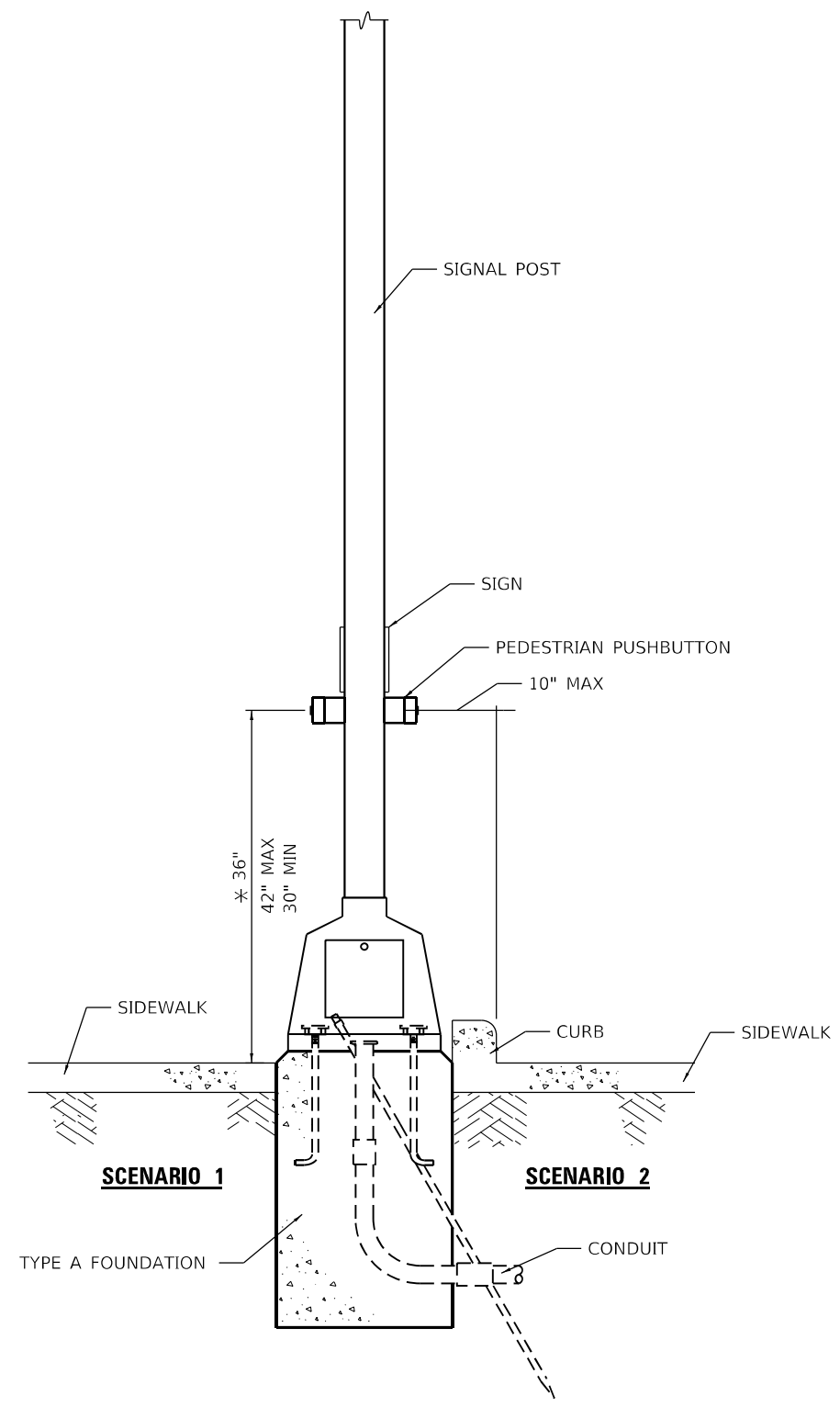
STEEL POLE

**VIDEO DETECTION SYSTEM INSTALLATION
ARM MOUNTED, MAST-ARM MOUNTED, OR POLE MOUNTED**

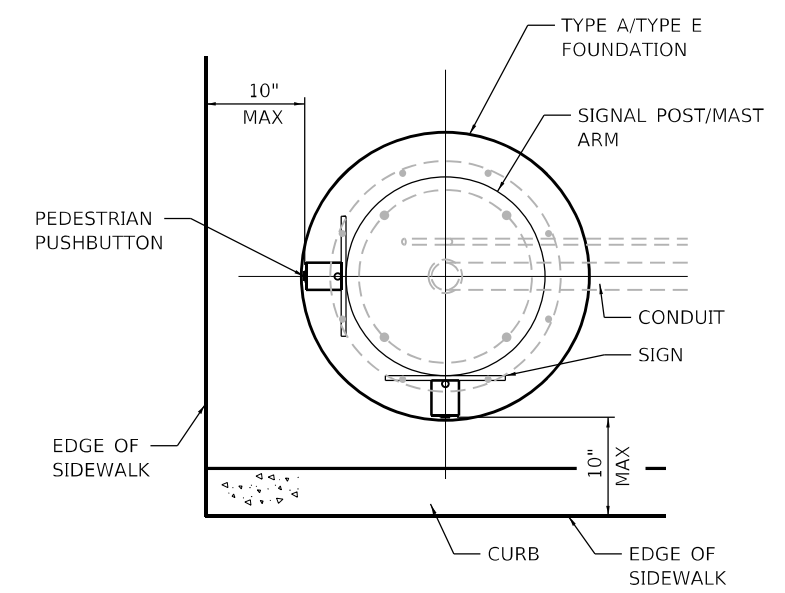
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	PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -			75	(6) TS-2, SW	SANGAMON	041	039
PLOT DATE = 1/25/2021	DATE -	REVISED -		SCALE:	SHEET OF SHEETS STA. TO STA.	CONTRACT NO. 72M57				
						ILLINOIS FED. AID PROJECT				



**PEDESTRIAN PUSHBUTTON INSTALLATION,
MAST ARM**



**PEDESTRIAN PUSHBUTTON INSTALLATION,
SIGNAL POST**



**PEDESTRIAN PUSHBUTTON INSTALLATION,
TOP VIEW**
NOT TO SCALE

* 36" PREFERRED

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 OFFICE: DISTRICT SIX
 DRAWING: PEDESTRIAN PUSHBUTTON INSTALLATION

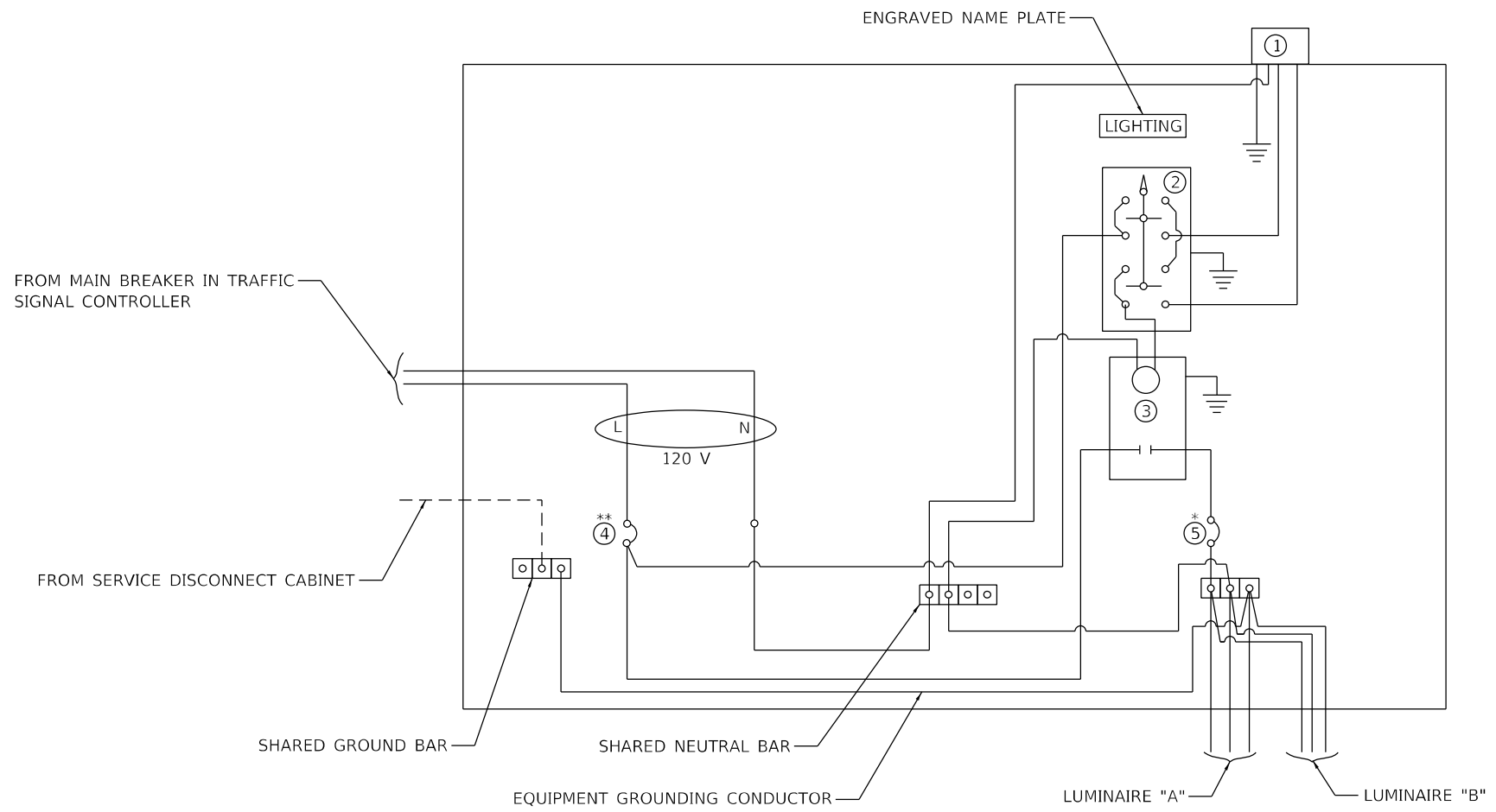
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	DRAWN -	REVISED -
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PLOT DATE = 1/25/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT SIX
PEDESTRIAN PUSHBUTTON INSTALLATION DETAIL**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	040
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				



LEGEND

- GROUND CONNECTED TO SHARED GROUND BAR
 - INDICATES SHARED WITH TRAFFIC SIGNAL CONTROLLER EQUIPMENT
 - ① PHOTOCELL WITH INTEGRAL SURGE ARRESTER
 - ② HAND-OFF-AUTO SELECTOR SWITCH
 - ③ 30 AMP, 1 POLE, ELECTRICALLY HELD CONTACTOR
 - ④ 20 AMP, 1 POLE, CIRCUIT BREAKER
 - ⑤ 15 AMP, 1 POLE, BRANCH BREAKER
- *QUANTITY OF BRANCH BREAKERS SHALL DEPEND ON THE COMBINATION LIGHTING CIRCUIT DIAGRAM OR AS DIRECTED BY THE ENGINEER
- **SIZE LARGER AS NEEDED

COMBINATION LIGHTING CONTROLLER WIRING DIAGRAM

GENERAL NOTES

1. ALL CONTROL INSTALLATION COMPONENTS SHALL BE U.L. LISTED.
2. ALL WIRING SHALL BE NEATLY DRESSED, IDENTIFIED BY TAGS, AND SUPPORTED.
3. THE CIRCUIT BREAKER SHALL BE CLEARLY LABELED FOR LIGHTING ACCORDING TO ARTICLE 1068.01(e)(f) OF THE STANDARD SPECIFICATIONS.
4. INSTALL UNDER EAVE PHOTOCELL ON TRAFFIC SIGNAL CONTROLLER CABINET PER ARTICLE 1068.01(e)(2) OF THE STANDARD SPECIFICATIONS.
5. ALL LIGHTING EQUIPMENT SHALL BE INSTALLED ON A SIDE MOUNTED INSULATED SUBPANEL PER ARTICLE 1068.01(e)(9) OF THE STANDARD SPECIFICATIONS ON THE LOWER RIGHT HAND SIDE OF TRAFFIC SIGNAL CONTROLLER OR AS DIRECTED BY THE ENGINEER.
6. PROVIDED AN ENGRAVED STAINLESS STEEL NAMEPLATE ON THE SUB PANEL READING "LIGHTING".

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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -
PLOT DATE = 1/25/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COMBINATION LIGHTING CONTROLLER DETAIL			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	(6) TS-2, SW	SANGAMON	041	041
CONTRACT NO. 72M57				
ILLINOIS FED. AID PROJECT				