

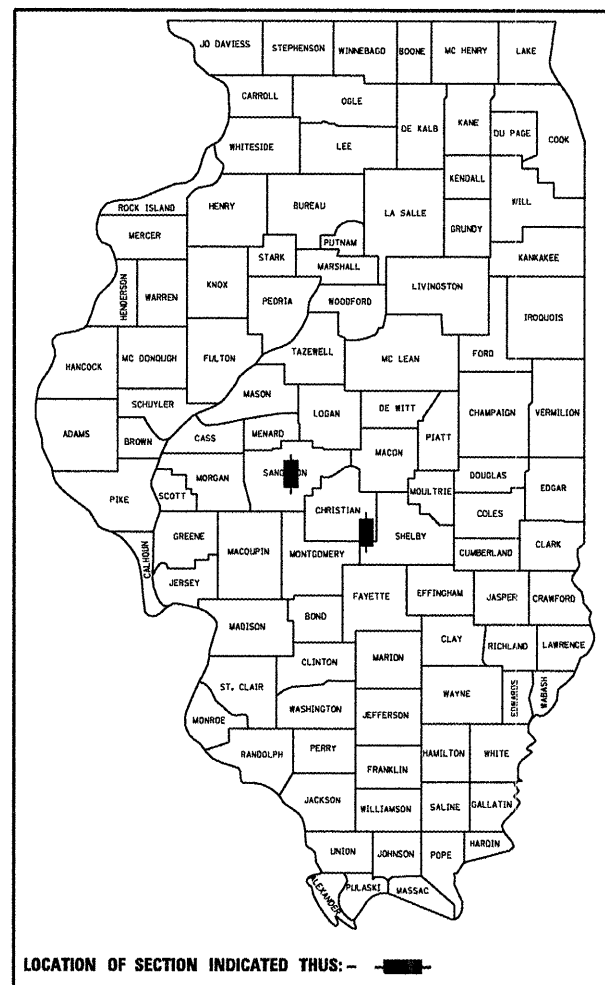
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**  
FAP ROUTE 662 (IL 4), 322 (US 51/IL 16)  
SECTION 2TS-6, 3TS-8, 15TS-1

**TRAFFIC SIGNAL MODERNIZATION  
SANGAMON / CHRISTIAN COUNTY**

F.A.P. RTE. 662/322	SECTION 2TS-6, 3TS-8, 15TS-1	COUNTY SANGAMON/CHRISTIAN ILLINOIS	TOTAL SHEETS 7	SHEET NO. 1
			CONTRACT NO. 72D60	

D-96-193-10



**INDEX OF SHEETS**

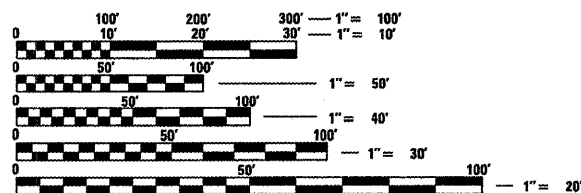
- 1 COVER SHEET
- 2 SUMMARY OF QUANTITIES
- 3 TRAFFIC SIGNAL LEGEND
- 4 TRAFFIC SIGNAL PLAN
- 5 CABLE PLAN
- 6 UPS SYSTEM DETAILS
- 7 VDS DETAILS

**STANDARDS**

- 701006-03
- 701101-02
- 701701-06
- 701901-01
- 862001-01

C-96-193-10

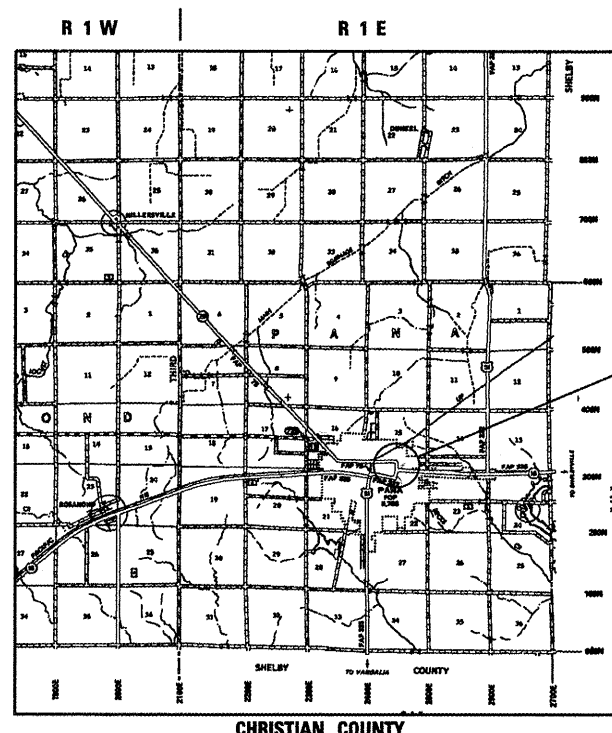
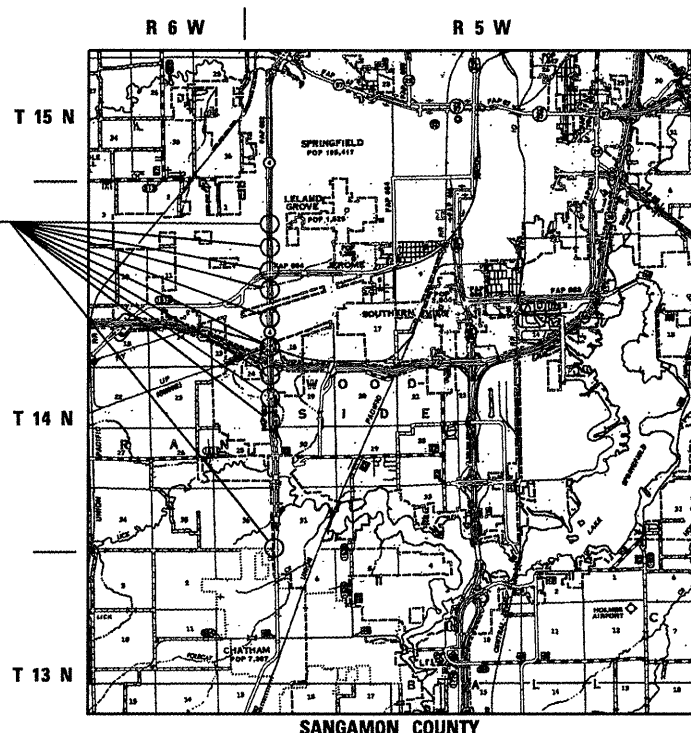
PROPOSED TRAFFIC SIGNAL MODERNIZATION IL 4 (VETERANS PKWY.) AT GREENBRIAR AVE., ILES AVE., WABASH AVE., SOUTHWEST PLAZA DR., LINDBERGH BLVD., I-72 & IL 4 NORTH AND SOUTH INTERCHANGE RAMP INTERSECTIONS, MATHERS RD., PANTHER CREEK RD., AND MANSION RD.



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: JOHN NEGANGAARD (217) 782-4760  
PROJECT MANAGER: MARK DUST (217) 785-0597  
CONSULTING ENGINEER: HOELSCHER ENGINEERING, P.C.  
JEFF ANTONACCI/WILLIAM DAVISON (217) 698-8610  
CONTRACT NO. 72D60



FAP 662 (IL 4 /VETERANS PKWY.) - OTHER PRINCIPAL ARTERIAL  
ADT - 32,267 (2007), 40,565 (2030)  
DESIGN/POSTED SPEED - 50 MPH /45 MPH

FAP 322 (US 51/JACKSON & CEDAR ST.) - OTHER PRINCIPAL ARTERIAL  
ADT - 6,920 (2007), 8,700 (2030)  
DESIGN/POSTED SPEED - 35-40 MPH /30-35 MPH

**HOELSCHER ENGINEERING**

11 Executive Drive Suite 12  
Fairview Heights, Illinois 62208  
(618) 624-8610  
(618) 624-8611 (fax)

2501 Chatham Road, Suite 120  
Springfield, Illinois 62704  
(217) 698-8610  
(217) 698-8608 (fax)

115 North Neil Street, Suite 105  
Champaign, Illinois 61820  
(217) 351-8610  
(217) 351-8611 (fax)

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED April 2 2010  
Page 2 Draft  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 7 2010  
Scott E. Still P.E./e  
acting ENGINEER OF DESIGN AND ENVIRONMENT

May 7 2010  
Christine M. Reed/e  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

DATE: 4-2-2010  
LICENSE EXP. 11/30/2011

URBAN CHRISTIAN CO.

URBAN SANGAMON CO.

# SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNITS	TOTAL QUANT	US 51/ IL 16 5% PANA 95% STATE Y031-1F	VETERANS/ PRAIRIE CROSSING 10% SPFLD 90% STATE Y031-1F	VETERANS/ I-72 S. RAMP (100% STATE) Y031-1F	VETERANS/ I-72 N. RAMP (100% STATE) Y031-1F	VETERANS/ LINDBERGH BLVD. 90% STATE 10% SPFLD Y031-1F	VETERANS/ SOUTHWEST PLAZA 93.33% STATE 6.67% SPFLD Y031-1F	VETERANS/ ILES (100% STATE) Y031-1F	VETERANS/ GREENBRIAR 90% STATE 10% SPFLD Y031-1F	VETERANS/ WABASH (100% STATE) Y031-1F	VETERANS/ PANTHER CREEK DR. 93.33% STATE 6.67% SPFLD Y031-1F	VETERANS/ MANSION RD. 90% STATE 10% SPFLD Y031-1F
67100100	MOBILIZATION	L SUM	1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
86200200	UNINTERRUPTIBLE POWER SUPPLY, STANDARD	EACH	8	1	1	1	1	1	1	1	1	1	1	1
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2	2										
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	7	7										
* 89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1	1										
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1										
* X0320872	VIDEO VEHICLE DETECTION SYSTEM	EACH	1	1										
* X0325469	MODIFY EXISTING TRAFFIC SIGNAL BACKPLATE	EACH	75		6	5	10			12		19	9	14
* <del>X0325991</del>	ELECTRIC CABLE IN CONDUIT, COMMUNICATIONS, NO. 18 3/C	FOOT	430	430										
* X8950910	REBUILD EXISTING SIGNAL HEAD FACE, 3-SECTION LED	EACH	4	4										
* X8950915	REBUILD EXISTING SIGNAL HEAD FACE, 4-SECTION LED	EACH	8	8										
* X8950920	REBUILD EXISTING SIGNAL HEAD FACE, 5-SECTION LED	EACH	4	4										
* X8950950	REBUILD EXISTING PEDESTRIAN SIGNAL HEAD FACE, LED	EACH	2	2										

\* - SEE SPECIAL PROVISIONS

### GENERAL NOTES:

- DURING INSTALLATION OF UNINTERRUPTABLE POWER SUPPLIES, POWER TO THE TRAFFIC SIGNAL CONTROLLER MAY NEED TO BE SHUT OFF. DURING ANY INTERRUPTION OF POWER PEDESTAL MOUNTED STOP SIGNS SHALL BE ERECTED ON EACH APPROACH TO AN INTERSECTION. A MINIMUM OF TWO STOP SIGNS SHALL BE USED ON MULTI-LANE APPROACHES OR AS DIRECTED BY THE ENGINEER. THIS COST SHALL BE INCLUDED IN THE COST FOR UNINTERRUPTIBLE POWER SUPPLY.
- TRAFFIC SIGNALS ALONG IL 4/VETERANS PARKWAY SHALL NOT BE SHUT DOWN BETWEEN THE HOURS OF 6:00 A.M. TO 9:00 A.M. OR 3:00 P.M. TO 6:00 P.M.
- DURING THE REBUILDING OF TRAFFIC SIGNAL FACES, AT LEAST TWO FACES PER APPROACH SHALL BE OPERATIONAL AND VISIBLE TO TRAFFIC UNLESS FLAGGERS ARE UTILIZED TO CONTROL TRAFFIC.
- THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT, AND NO COMPENSATION WILL BE ALLOWED.
- THE LOCATION OF ALL UTILITIES ARE BASED ON INFORMATION PROVIDED BY OTHERS AND IS INTENDED TO BE APPROXIMATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE HIS CONSTRUCTION ACTIVITIES WITH THE VARIOUS UTILITY OWNERS. ALL POTENTIAL CONFLICTS SHALL BE INVESTIGATED AND REMEDIAL ACTION TAKEN PRIOR TO INTERRUPTION OF THE CONTRACTOR'S PROGRESS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE U.I.L.I.E. NUMBER IS 800-8920-123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED.

### COMMITMENTS:

- THE RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS CONCERNING ANY MAJOR PLAN CHANGE, TO MAKE SURE THAT NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN AND TO ALLOW AN IMPROVED DESIGN FOR FUTURE PROJECTS.

MODIFY EXISTING TRAFFIC SIGNAL BACKPLATE						
INTERSECTION	LOCATION	TYPE	MOUNTING	SIGNAL	EACH	
IL 4 & MANSION ROAD	SOUTHWEST	MAST ARM	OVERHEAD	3-SECTION	2	
	SOUTHWEST	MAST ARM	OVERHEAD	5-SECTION	1	
	SOUTHWEST	MAST ARM	POLE	5-SECTION	1	
	SOUTHWEST	POST	POST	4-SECTION	1	
	SOUTHEAST	MAST ARM	OVERHEAD	4-SECTION	1	
	NORTHEAST	MAST ARM	OVERHEAD	3-SECTION	2	
	NORTHEAST	MAST ARM	OVERHEAD	5-SECTION	1	
	NORTHEAST	MAST ARM	POLE	4-SECTION	1	
	NORTHEAST	MAST ARM	POLE	5-SECTION	1	
	NORTHWEST	POST	POST	5-SECTION	1	
IL 4 & PANTHER CREEK	NORTHEAST	MAST ARM	OVERHEAD	3-SECTION	2	
	NORTHEAST	MAST ARM	POLE	3-SECTION	1	
	NORTHWEST	POST	POST	3-SECTION	1	
	SOUTHWEST	MAST ARM	OVERHEAD	3-SECTION	2	
	SOUTHWEST	POST	POST	5-SECTION	1	
	SOUTH MEDIAN	POST	POST	3-SECTION	1	
	SOUTHEAST	POST	POST	3-SECTION	1	
IL 4 & PRAIRIE CROSSING	NORTHEAST	MAST ARM	OVERHEAD	3-SECTION	2	
	NORTHWEST	MAST ARM	OVERHEAD	5-SECTION	1	
	SOUTHWEST	MAST ARM	OVERHEAD	3-SECTION	2	
	SOUTHEAST	MAST ARM	OVERHEAD	5-SECTION	1	

MODIFY EXISTING TRAFFIC SIGNAL BACKPLATE						
INTERSECTION	LOCATION	TYPE	MOUNTING	SIGNAL	EACH	
IL 4 & SOUTH RAMP I-72	NORTHEAST	MAST ARM	OVERHEAD	3-SECTION	2	
	SOUTHWEST	MAST ARM	OVERHEAD	3-SECTION	2	
	SOUTH MEDIAN	POST	POST	3-SECTION	1	
IL 4 & NORTH RAMP I-72	NORTHEAST	MAST ARM	OVERHEAD	3-SECTION	2	
	NORTH MEDIAN	POST 1	POST	5-SECTION	1	
	NORTH MEDIAN	POST 2	POST	5-SECTION	1	
	NORTH MEDIAN	POST 3	POST	3-SECTION	2	
	NORTHWEST	MAST ARM	OVERHEAD	3-SECTION	1	
	SOUTHWEST	MAST ARM	OVERHEAD	3-SECTION	2	
	SOUTHWEST	MAST ARM	POLE	3-SECTION	1	
IL 4 & WABASH AVENUE	NORTHEAST	MAST ARM	OVERHEAD	3-SECTION	2	
	NORTHEAST	MAST ARM	POLE	3-SECTION	1	
	NORTHEAST	MAST ARM	POLE	5-SECTION	1	
	NORTHWEST	MAST ARM	OVERHEAD	3-SECTION	3	
	NORTHWEST	MAST ARM	POLE	3-SECTION	1	
	NORTHWEST	MAST ARM	POLE	5-SECTION	2	
	SOUTHWEST	MAST ARM	OVERHEAD	3-SECTION	2	
	SOUTHWEST	MAST ARM	POLE	3-SECTION	1	
	SOUTHWEST	MAST ARM	POLE	5-SECTION	2	
	SOUTHEAST	MAST ARM	OVERHEAD	3-SECTION	3	
IL 4 & ILES AVENUE	SOUTHEAST	MAST ARM	POLE	3-SECTION	1	

MODIFY EXISTING TRAFFIC SIGNAL BACKPLATE						
INTERSECTION	LOCATION	TYPE	MOUNTING	SIGNAL	EACH	
IL 4 & ILES AVENUE	NORTHEAST	MAST ARM	OVERHEAD	3-SECTION	2	
	NORTHEAST	POST	POST	5-SECTION	1	
	NORTHWEST	MAST ARM	OVERHEAD	4-SECTION	1	
	NORTHWEST	MAST ARM	OVERHEAD	3-SECTION	1	
	SOUTHWEST	MAST ARM	OVERHEAD	3-SECTION	2	
	SOUTHWEST	MAST ARM	POLE	4-SECTION	1	
	SOUTH MEDIAN	POST	POST	3-SECTION	1	
	SOUTHEAST	MAST ARM	OVERHEAD	4-SECTION	1	
	SOUTHEAST	MAST ARM	OVERHEAD	3-SECTION	1	
	SOUTHEAST	MAST ARM	POLE	3-SECTION	1	
TOTAL						75

FILE NAME : c:\pwwork\FWIDOT\LAUGHINR\LD196421.D	USER NAME : laughinr1	DESIGNED - DRAWN -	REVISED - REVISED -
PLOT SCALE : 48.0000 "/ IN.	CHECKED - DATE -	REVISED - REVISED -	REVISED - REVISED -
PLOT DATE : Apr-02-2010 10:12:48AM			

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUMMARY OF QUANTITIES</b>				
SCALE:	SHEET NO.	OF	SHEETS	STA. TO STA.

F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
* 275-6, 375-8, 1575-1		SANGAMON/CHRISTIAN	7	2
* FAP 662, 322 (IL 4, US 51)		CONTRACT NO. 72D60		
		ILLINOIS FED. AID PROJECT		

PLAN SHEET SYMBOLS

EXISTING	PROPOSED	
		SIGNAL HEAD
		SIGNAL HEAD WITH BACKPLATE
		TEMPORARY SIGNAL HEAD
		PEDESTRIAN SIGNAL HEAD
		PEDESTRIAN PUSHBUTTON DETECTOR
		DETECTOR LOOP
		QUADRAPOLE DETECTOR LOOP
		SIGNAL POST
		ALUMINUM MAST ARM ASSEMBLY AND POLE
		STEEL MAST ARM ASSEMBLY AND POLE
		WOOD POLE
		WOOD POLE WITH GUY
		SERVICE INSTALLATION
		CONTROLLER
		HANDHOLE
		HEAVY DUTY HANDHOLE
		DOUBLE HANDHOLE
		JUNCTION BOX
		GULFBOX JUNCTION
		AERIAL CABLE
		CONDUIT
		CONDUIT SPLICE
		SPAN WIRE/TETHER WIRE
		56 ——— SIDEWALK REMOVAL IN SQ. FT.
		40 ——— PCC SIDEWALK, 4 INCH IN SQ. FT.
		32 ——— PCC SIDEWALK, 4 INCH (SPECIAL) IN SQ. FT.

LENGTH - CONSTRUCTION (T=TRENCH P=PUSHED A=AUGERED E=EXISTING)  
 SIZE - TYPE (S=STEEL P=PVC)

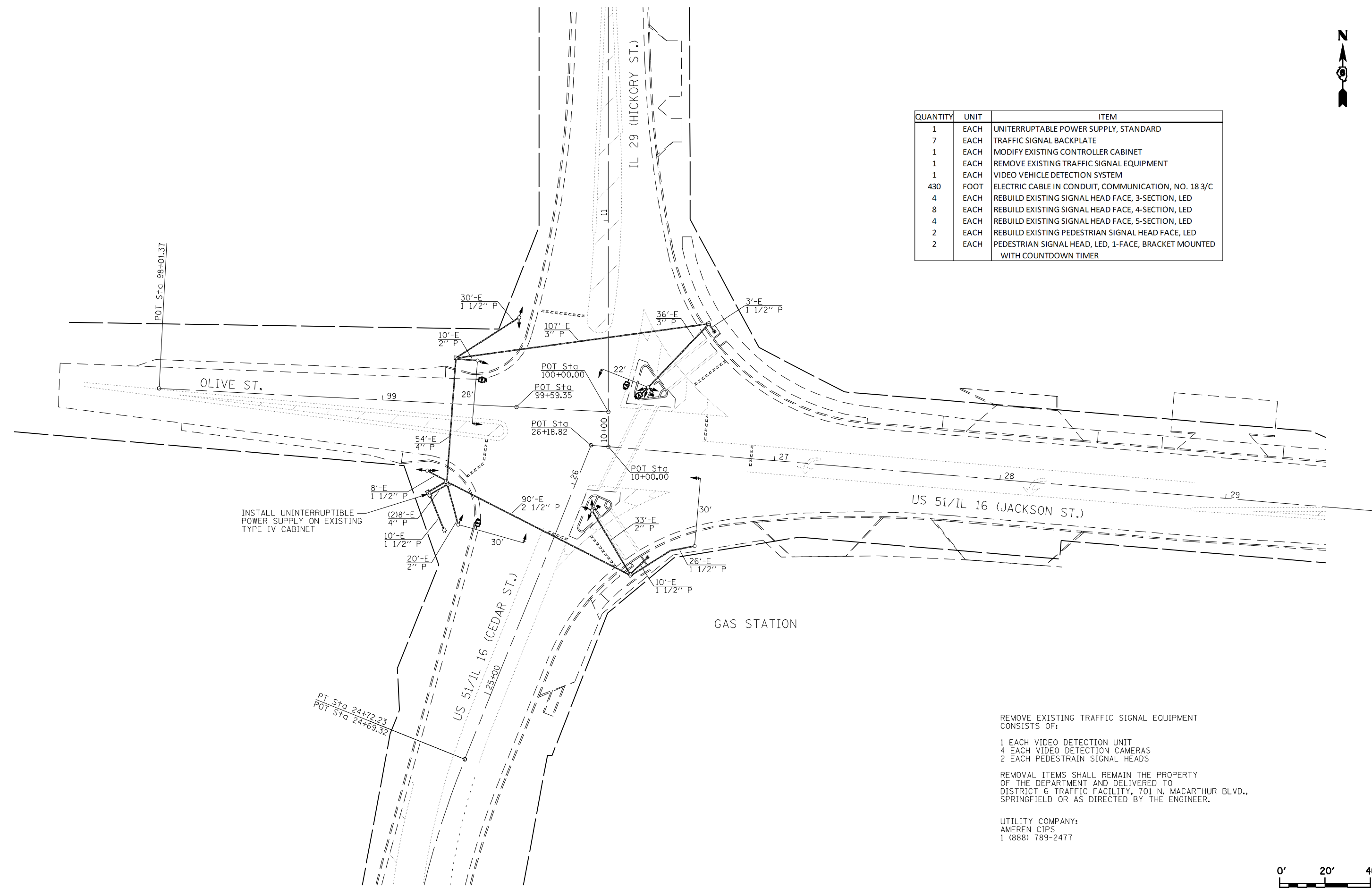
CABLE PLAN SYMBOLS

EXISTING	PROPOSED	
		8" SIGNAL SECTION
		12" SIGNAL SECTION
		DIRECTIONAL SIGNAL SECTION
		9" PEDESTRIAN SIGNAL FACE
		12" PEDESTRIAN SIGNAL FACE
		SIGNAL FACE WITH BACKPLATE
		PROGRAMMED SIGNAL SECTION
		SIGNAL SECTION WITH LOUVRE
		DUAL-INDICATION SIGNAL SECTION
		INDUCTION DETECTOR LOOP
		QUADRAPOLE DETECTOR LOOP
		DIRECT-CONNECTED LOOP LEAD-IN (TWISTED)
		ELECTRIC CABLE DENOTING NUMBER OF CONDUCTORS
		ELECTRIC CABLE TO BE REMOVED
		ELECTRIC CABLE IDENTIFIER TAPE CODES (R=RED W=WHITE Y=YELLOW G=GREEN B=BLUE O=ORANGE)
		PEDESTRIAN PUSHBUTTON DETECTOR
		VIDEO CAMERA
		STEEL TWIN TENON

<b>DISTRICT SIX</b>	
EXAMINED <u>3/22</u>	20 <u>10</u>
<i>[Signature]</i>	
OPERATIONS ENGINEER	
EXAMINED <u>MARCH 15</u>	20 <u>10</u>
<i>[Signature]</i>	
PROGRAM IMPLEMENTATION ENGINEER	
EXAMINED <u>March 12</u>	20 <u>10</u>
<i>[Signature]</i>	
PROGRAM DEVELOPMENT ENGINEER	



QUANTITY	UNIT	ITEM
1	EACH	UNINTERRUPTIBLE POWER SUPPLY, STANDARD
7	EACH	TRAFFIC SIGNAL BACKPLATE
1	EACH	MODIFY EXISTING CONTROLLER CABINET
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
1	EACH	VIDEO VEHICLE DETECTION SYSTEM
430	FOOT	ELECTRIC CABLE IN CONDUIT, COMMUNICATION, NO. 18 3/C
4	EACH	REBUILD EXISTING SIGNAL HEAD FACE, 3-SECTION, LED
8	EACH	REBUILD EXISTING SIGNAL HEAD FACE, 4-SECTION, LED
4	EACH	REBUILD EXISTING SIGNAL HEAD FACE, 5-SECTION, LED
2	EACH	REBUILD EXISTING PEDESTRIAN SIGNAL HEAD FACE, LED
2	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER



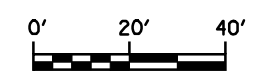
INSTALL UNINTERRUPTIBLE  
POWER SUPPLY ON EXISTING  
TYPE IV CABINET

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT  
CONSISTS OF:

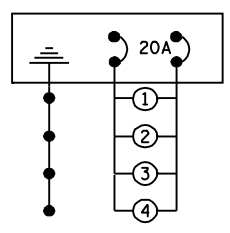
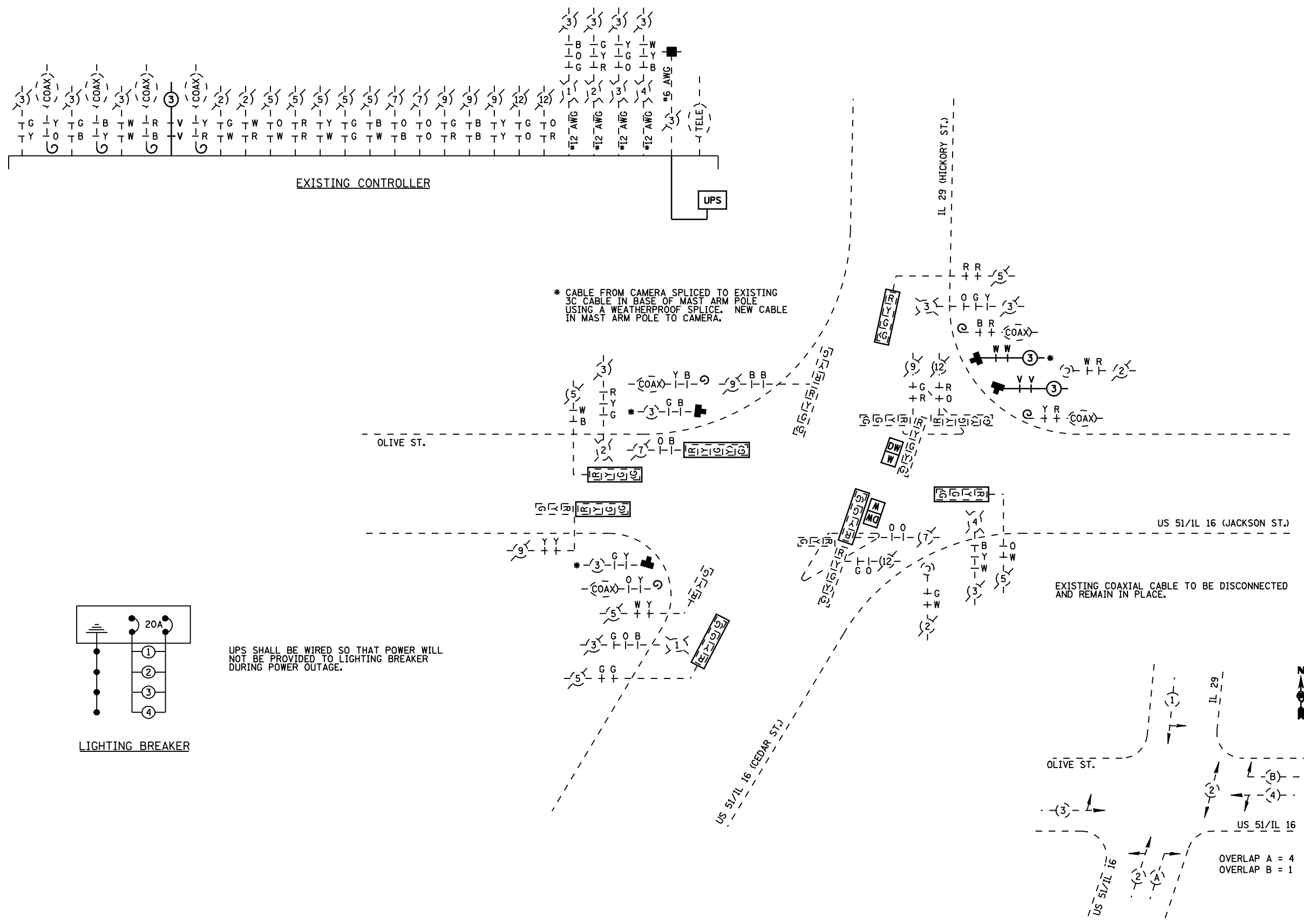
- 1 EACH VIDEO DETECTION UNIT
- 4 EACH VIDEO DETECTION CAMERAS
- 2 EACH PEDESTRIAN SIGNAL HEADS

REMOVAL ITEMS SHALL REMAIN THE PROPERTY  
OF THE DEPARTMENT AND DELIVERED TO  
DISTRICT 6 TRAFFIC FACILITY, 701 N. MACARTHUR BLVD.,  
SPRINGFIELD OR AS DIRECTED BY THE ENGINEER.

UTILITY COMPANY:  
AMEREN CIPS  
1 (888) 789-2477



FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED TRAFFIC SIGNAL PLAN</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
er:\pwork\PWIDOT\LAUGHLINRL\0196421\0672060.sht.plan.dgn	DRAWN -	REVISED -	REVISED -						*	2TS-6, 3TS-8, 1STS-1	SANGAMON/ CHRISTIAN	7	4
PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -	REVISED -		* FAP 662, 322 (IL 4, US 51)				CONTRACT NO. 72D60				
PLOT DATE = Apr-02-2010 10:12:51AM	DATE -	REVISED -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			



UPS SHALL BE WIRED SO THAT POWER WILL NOT BE PROVIDED TO LIGHTING BREAKER DURING POWER OUTAGE.

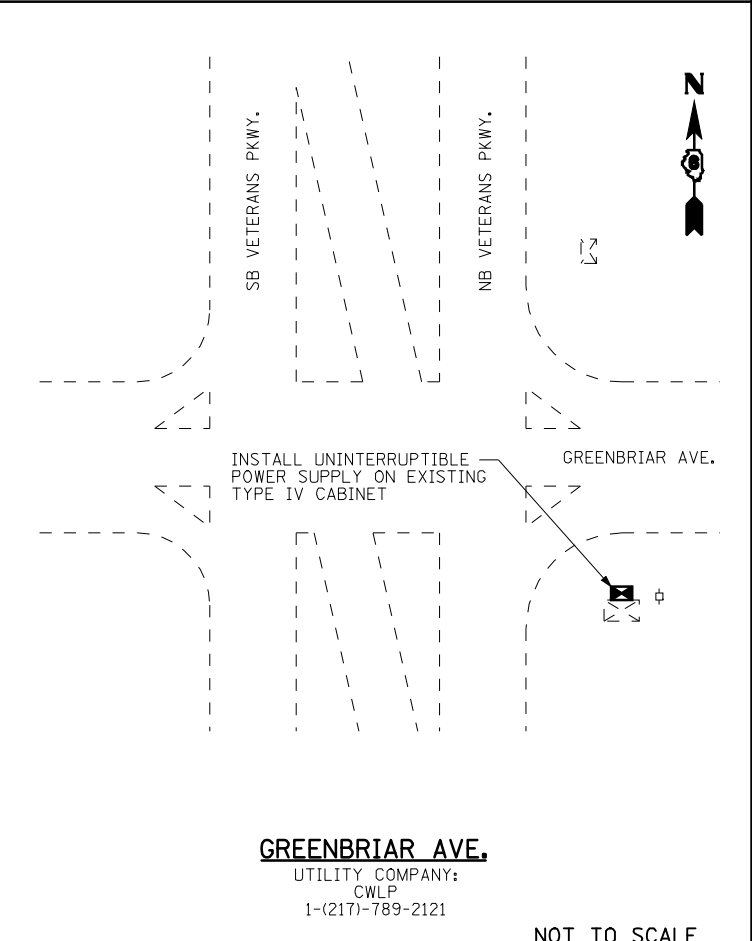
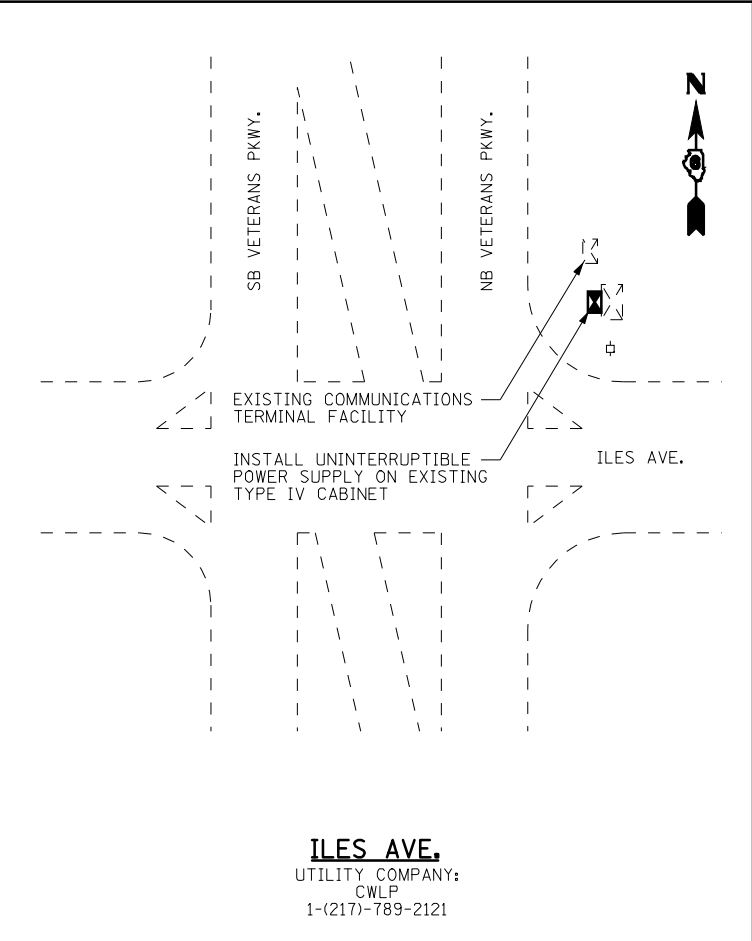
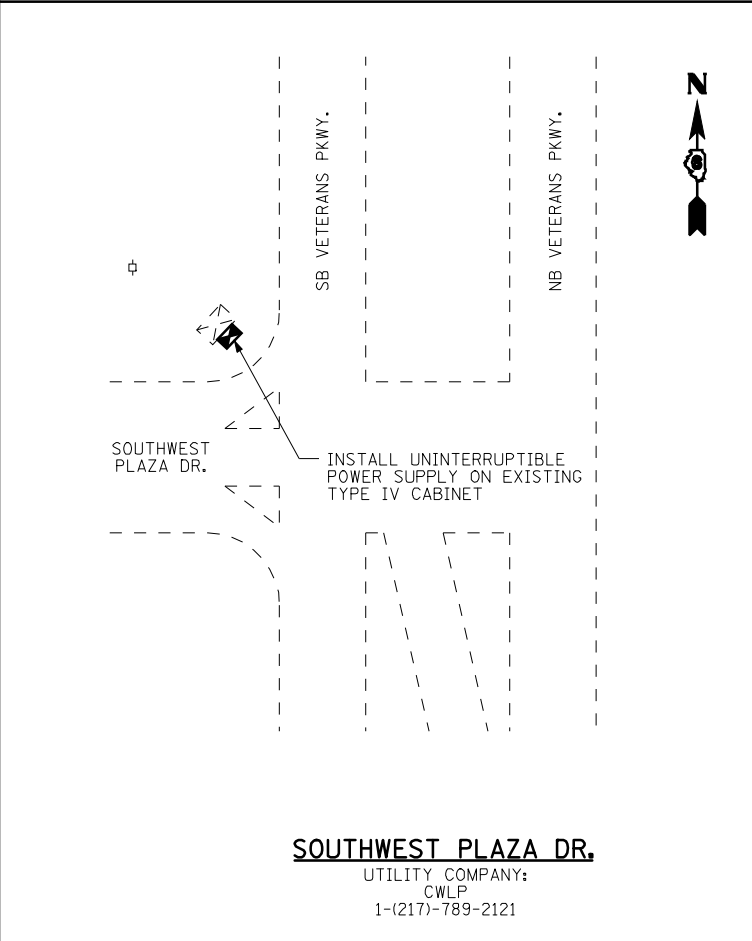
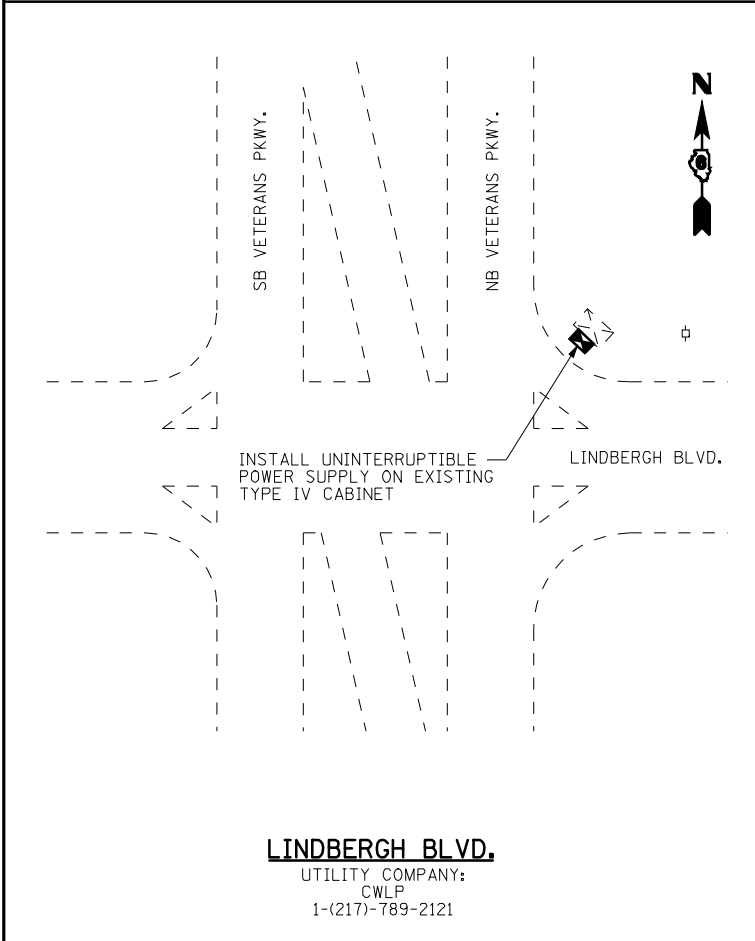
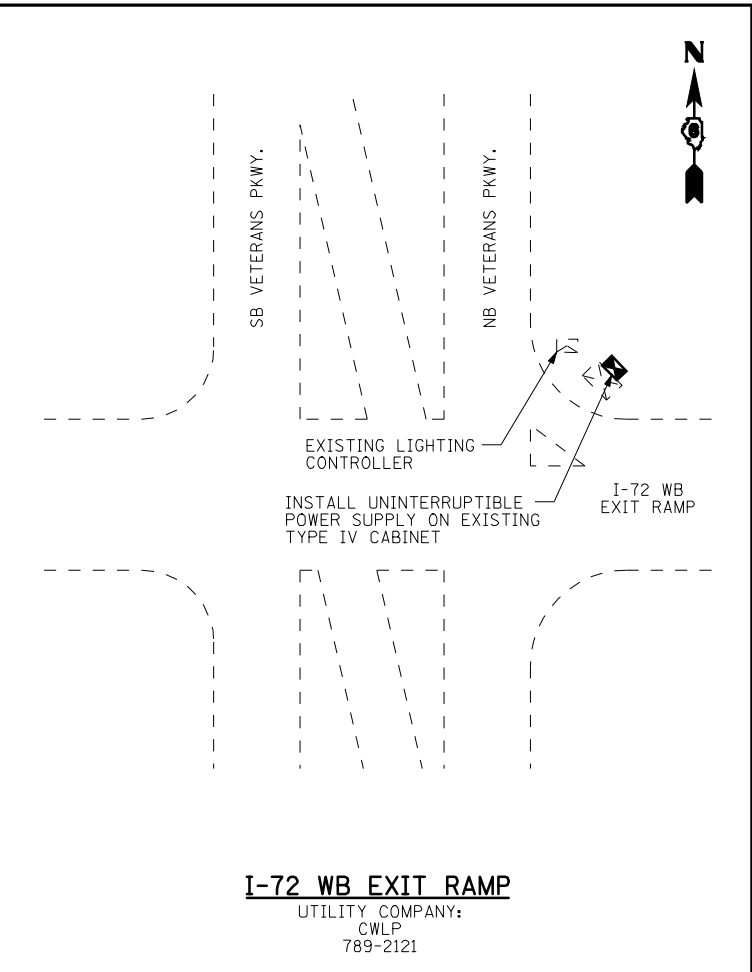
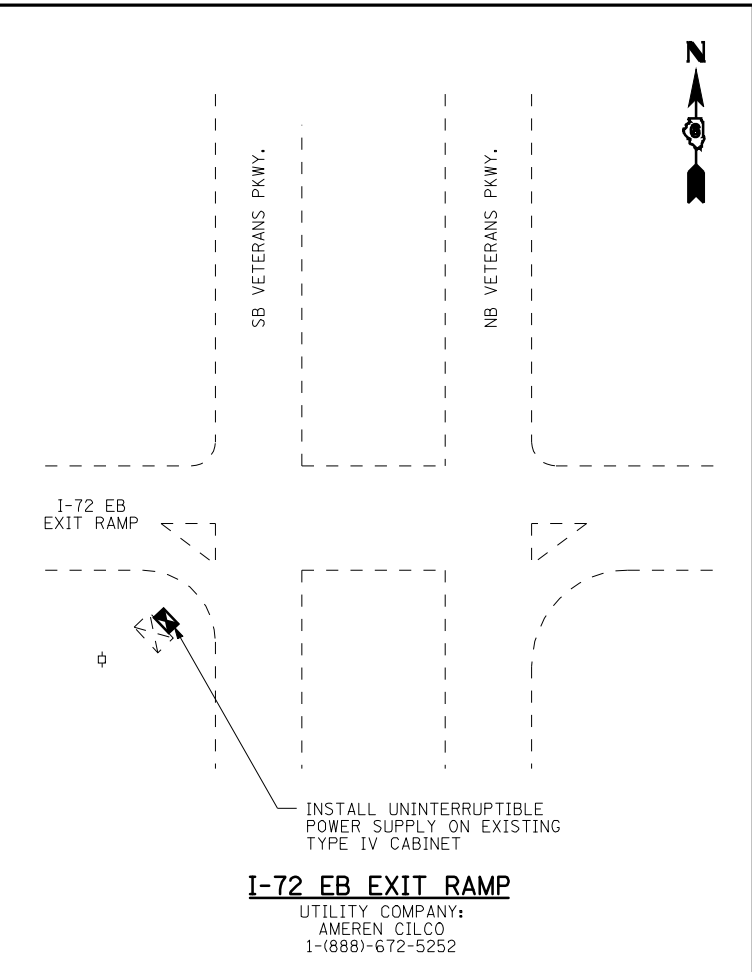
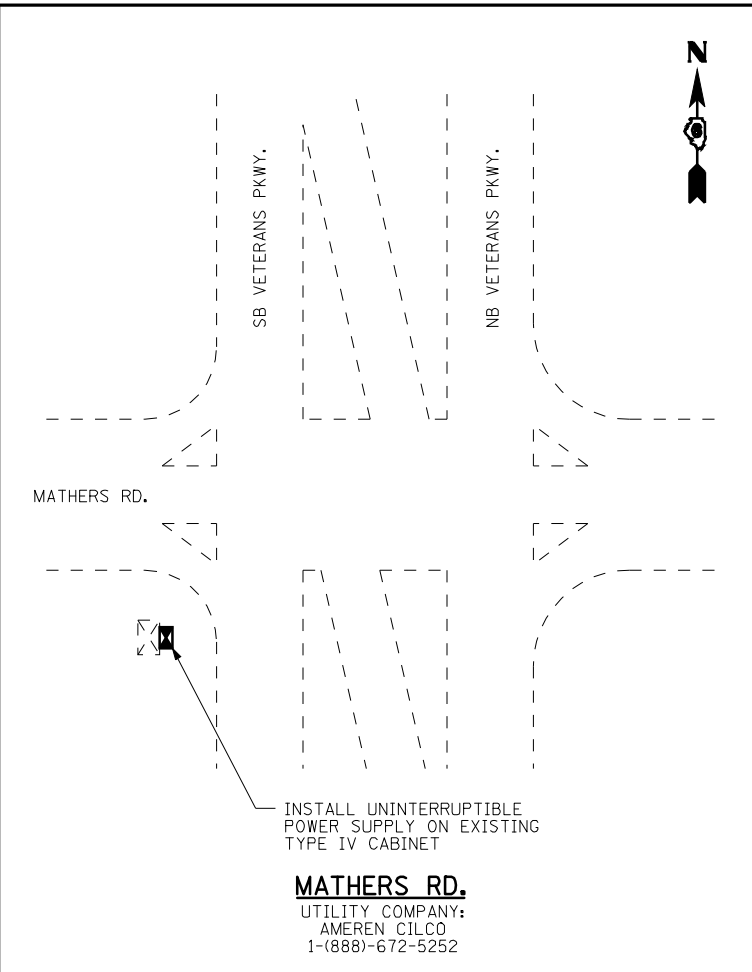
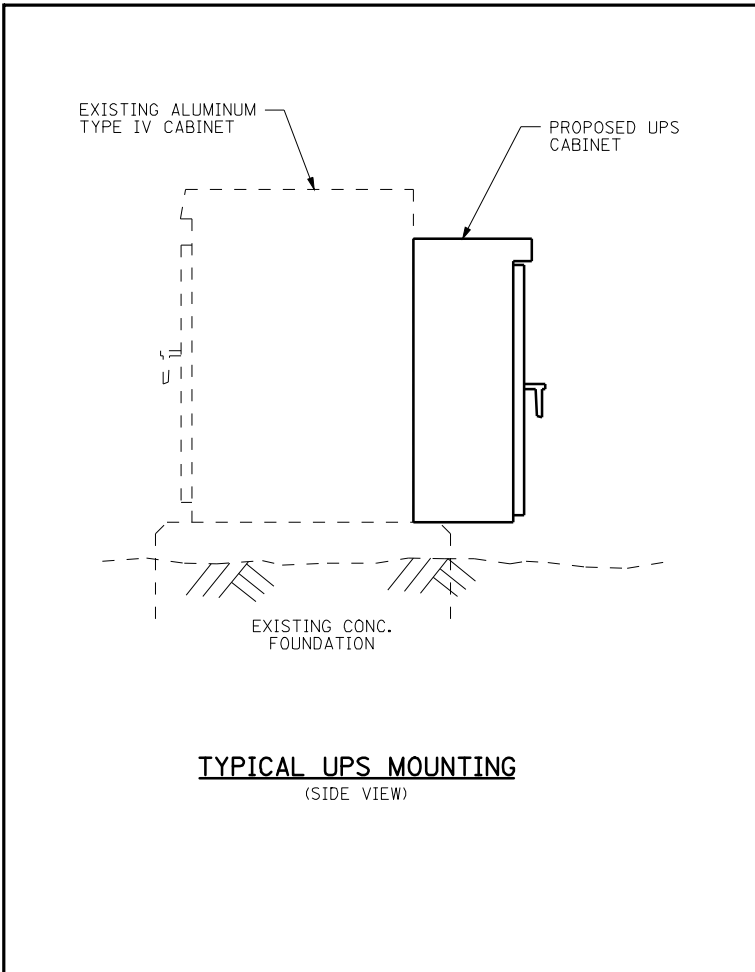
EXISTING COAXIAL CABLE TO BE DISCONNECTED AND REMAIN IN PLACE.

OVERLAP A = 4  
OVERLAP B = 1

PHASE DESIGNATION DIAGRAM

FILE NAME =		USER NAME = laughlinr1		DESIGNED -		REVISED -		<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		<b>PROPOSED CABLE PLAN US 51 &amp; IL 16/IL 29</b>		F.A.P. RTE.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
e:\pwork\pwork\LAUGHLINRL\0196421\0672060_sht_cable.dgn		DRAWN -		REVISED -		* 2TS-6, 3TS-8, 15TS-1						SANGAMON/CHRISTIAN		7		5					
PLOT SCALE = 40.0000' / IN.		CHECKED -		REVISED -		* FAP 662, 322 (IL 4, US 51)						CONTRACT NO. 72D60									
PLOT DATE = Apr-02-2010 10:12:54AM		DATE -		REVISED -		ILLINOIS FED. AID PROJECT															
								SCALE:		SHEET NO. OF SHEETS STA. TO STA.											

NOT TO SCALE



FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
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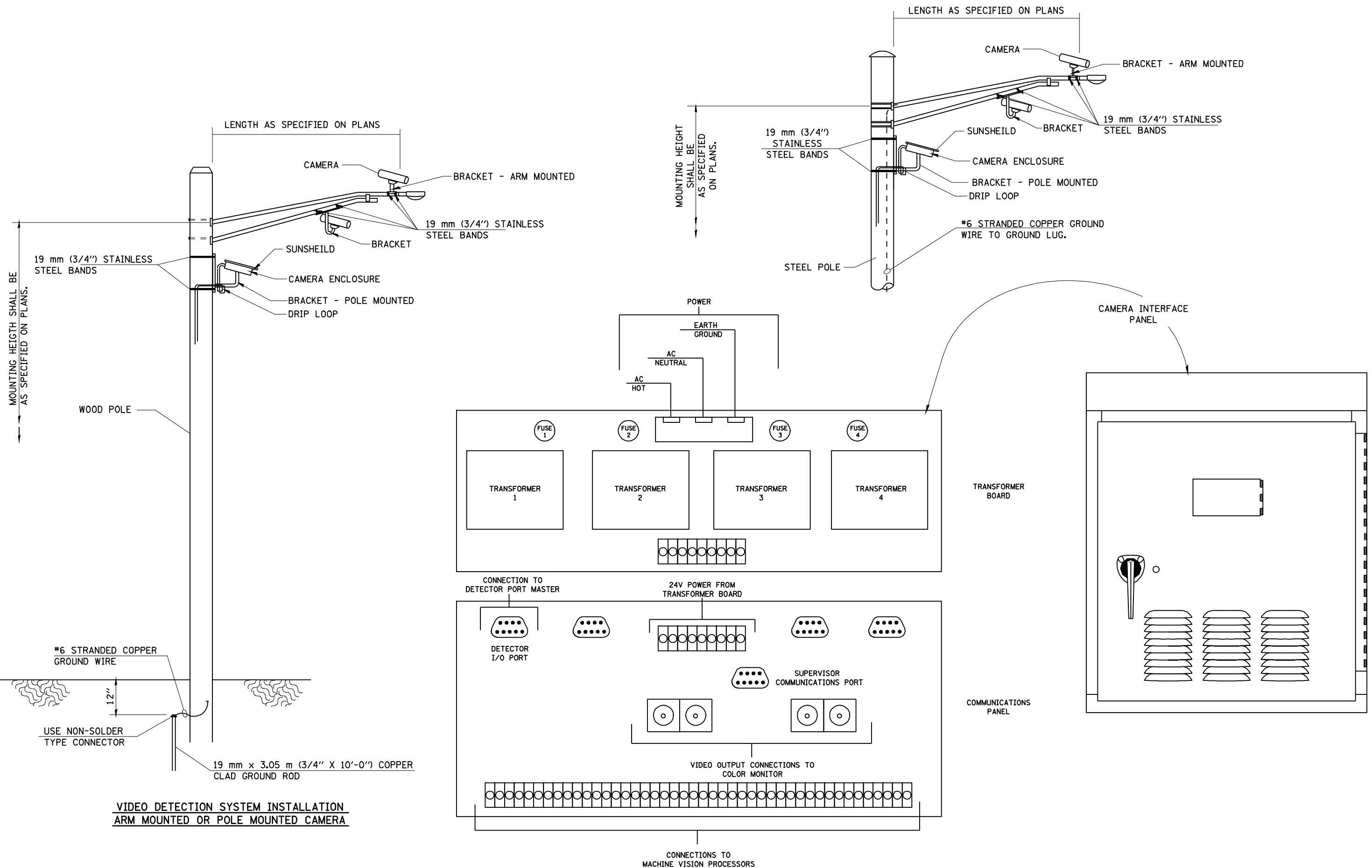
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**UPS SYSTEM DETAILS**

SCALE:      SHEET NO.      OF SHEETS      STA.      TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	2TS-6, 3TS-8, 15TS-1	SANGAMON/CHRISTIAN	7	6
* FAP 662, 322 (IL 4, US 51)		CONTRACT NO. 72D60		
ILLINOIS FED. AID PROJECT				

NOT TO SCALE



**VIDEO DETECTION SYSTEM INSTALLATION  
ARM MOUNTED OR POLE MOUNTED CAMERA**

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
e:\pwwork\pwidot\LAUGHLINRL\0196421\0672060_sht.vds_details.dgn		DRAWN -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**VIDEO DETECTION SYSTEM  
DETAILS**

SCALE:      SHEET NO.      OF SHEETS      STA.      TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	2TS-6, 3TS-8, 15TS-1	SANGAMON/CHRISTIAN	7	7
* FAP 662, 322 (IL 4, US 51)		CONTRACT NO. 72D60		
ILLINOIS FED. AID PROJECT				