

**CONSTRUCTION CODE
ITEP FUNDS
80% FEDS / 20% STATE**

SPECIALTY	SPECIAL PROVISION	CODED PAY ITEM NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
						FACILITIES FOR BICYCLE/PEDESTRIAN TRAILS 0028 URBAN	TRAINEES 0042 URBAN
		78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	100	100	
Δ	*	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	46	46	
Δ	*	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	68	68	
Δ	*	81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	150	150	
Δ	*	84200804	REMOVAL OF POLE FOUNDATION	EACH	7	7	
Δ	*	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1	
Δ	*	85000205	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION (SPECIAL)	EACH	1	1	
Δ		87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1094	1094	
Δ		87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1141	1141	
Δ		87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	397	397	
Δ	*	87301291	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 18 4C	FOOT	41	41	
Δ	*	87301800	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 4 2 C	FOOT	372	372	
Δ	*	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	273	273	1
Δ	*	87502710	TRAFFIC SIGNAL POST, ALUMINUM 17 FT.	EACH	1	1	
Δ	*	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	8	8	
Δ	*	87900200	DRILL EXISTING HANDHOLE	EACH	7	7	

SPECIALTY	SPECIAL PROVISION	CODED PAY ITEM NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE ITEP FUNDS 80% FEDS / 20% STATE	
						FACILITIES FOR BICYCLE/PEDESTRIAN TRAILS 0028 URBAN	TRAINEES 0042 URBAN
Δ	*	88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	7	7	
Δ	*	88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	5	5	
Δ	*	88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1	1	
Δ	*	88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	1	1	
Δ	*	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	6	6	
Δ	*	88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	2	2	
Δ		89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	2	2	
Δ		89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	1	1	
Δ		89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH	2	2	
Δ	*	89502200	MODIFY EXISTING CONTROLLER	EACH	1	1	
Δ	*	89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1	1	
Δ		89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1876 1766	1876 1766	
Δ	*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1	
Δ		89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2	2	
	*	X0321156	HIGH VISIBILITY TEMPORARY FENCING	FOOT	552	552	
Δ	*	X0322281	WIDE AREA VIDEO DETECTION SYSTEM COMPLETE	EACH	1	1	
Δ	*	X0322708	REMOVE EXISTING STREET LIGHTING EQUIPMENT	EACH	3	3	

CONSTRUCTION CODE
ITEP FUNDS
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SPECIALTY	SPECIAL PROVISION	CODED PAY ITEM NO.	ITEM	UNIT	TOTAL QUANTITY	FACILITIES FOR BICYCLE/PEDESTRIAN TRAILS		TRAINEES
						0028 URBAN	0042 URBAN	
Δ	*	X0324900	SERVICE CONNECTION TO CECO LINE	EACH	1	1		
Δ	*	X0326326	CABLE IN CONDUIT, TRIPLEX, 2-1/C NO. 6 AND 1-1/C NO. 8 GROUND	FOOT	840 800	840 800		1
	*	X0326806	WASHOUT BASIN	L SUM	1	1		
Δ	*	X0326968	JUNCTION BOX, POLE OR POST MOUNTED	EACH	5	5		
Δ	*	X0327485	MAST ARM, STREET LIGHTING, 15'	EACH	6 5	6 5		1
Δ	*	X0327690	TELEVISION INSPECTION OF SEWER, SPECIAL	FOOT	200	200		
Δ	*	X0327860	REMOVE CONCRETE FOUNDATION (ELECTRICAL)	EACH	1	1		
Δ	*	X0935100	MAST ARM, STEEL, MONOTUBE 35 FT.	EACH	2	2		
Δ	*	X0935200	MAST ARM, STEEL, MONOTUBE 40 FT.	EACH	1	1		
Δ	*	X1200139	REMOVAL OF LIGHTING LUMINAIRE, SALVAGE	EACH	3	3		
Δ	*	X1400081	FULL-ACTUATED CONTROLLER AND TYPE SUPER P CABINET (SPECIAL)	EACH	1	1		
Δ	*	X1400238	LUMINAIRE, LED, SPECIAL	EACH	6 5	6 5		1
Δ	*	X1400367	PEDESTRIAN SIGNAL POST, 10 FT.	EACH	4	4		
Δ	*	X1400381	CABLE, SPECIAL	FOOT	382	382		
Δ	*	X1400382	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 19/C	FOOT	656	656		
Δ	*	X2010400	STUMP REMOVAL ONLY	UNIT	399	399		
	*	X2080250	TRENCH BACKFILL, SPECIAL	CU YD	10	10		


SPECIALTY	SPECIAL PROVISION	CODED PAY ITEM NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE ITEP FUNDS 80% FEDS / 20% STATE	
						FACILITIES FOR BICYCLE/PEDESTRIAN TRAILS 0028 URBAN	TRAINEES 0042 URBAN
	*	X2110100	TOPSOIL FURNISH AND PLACE, SPECIAL	CU YD	884	884	
Δ	*	X2511630	EROSION CONTROL BLANKET (SPECIAL)	SQ YD	4911	4911	
Δ	*	X6020105	MANHOLE, ELECTRIC, 3' X 4' X 4', WITH 24" FRAME AND LID	EACH	1	1	
	*	X6050040	REMOVING MANHOLES, SPECIAL	EACH	2	2	
	*	X6640300	CHAIN LINK FENCE REMOVAL	FOOT	2538	2538	
	*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
Δ	*	X8100105	CONDUIT SPLICE	EACH	1	1	
Δ	*	X8140210	HEAVY-DUTY HANDHOLE (SPECIAL)	EACH	4	4	
Δ	*	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8	8	
Δ	*	X8760202	ACCESSIBLE PEDESTRIAN SIGNALS (SPECIAL)	EACH	2	2	
Δ	*	X8780012	CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	16	16	
Δ	*	X8780107	CONCRETE FOUNDATION (SPECIAL)	FOOT	5	5	
Δ	*	XX005703	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, SPECIAL	L SUM	1	1	
	*	XX007037	SAFETY FENCE	FOOT	1424	1424	
Δ	*	XX007709	CONDUIT IN GROUND, 2" DIA., GALVANIZED STEEL	FOOT	158 154	158 154	
Δ	*	XX007711	CONDUIT IN GROUND, 3" DIA., GALVANIZED STEEL	FOOT	919 915	919 915	
Δ	*	XX008269	WAYFINDING SIGN	EACH	1	1	

**CONSTRUCTION CODE
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						0028 URBAN	0042 URBAN
	*	XX008310	AGGREGATE SURFACE COURSE, TYPE B 3" (SPECIAL)	SQ YD	4275	4275	
Δ	*	XX008710	CONCRETE FOUNDATION, 24" DIAMETER, 1 1/4" ANCHOR RODS, 15" BOLT CIRCLE, 9 FEET	EACH	2 -1-	2 -1-	↑
Δ	*	XX009225	STREET SIGN COMPLETE	EACH	3	3	
Δ	*	XX009356	CONCRETE FOUNDATION, 20" DIAMETER	FOOT	10	10	
Δ	*	XX009360	CONCRETE FOUNDATION, 30" DIAMETER	FOOT	33	33	
Δ	*	XX009362	STEEL POLE, TYPE 1	EACH	2 -1-	2 -1-	↑
Δ	*	XX009363	STEEL POLE, TYPE 2	EACH	3	3	
Δ	*	XX009529	TREE ROOT PRESERVATION	SQ YD	1155	1155	
Δ	*	XX009531	TREE ROOT PRUNING (SPECIAL)	FOOT	7500	7500	
	*	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	550	550	
	*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Δ	*	Z0023700	FILLING EXISTING HANDHOLES	EACH	3	3	
	*	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	52	52	
Δ	*	Z0033026	MAINTENANCE OF EXISTING LIGHTING SYSTEM COMPLETE	L SUM	1	1	
Δ	*	Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1	1	
	*	Z0076600	TRAINEES	HOUR	500		500
	*	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500		500

TRAFFIC SIGNALS AND STREET LIGHTING SCHEDULE OF QUANTITIES

PAY CODE	ITEM	UNIT	TOTAL	East River Rd @ Bryn Mawr	East River/Dee Rd @ IL 72/Higgins
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	46		46
81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	68		68
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	150	150	
84200804	REMOVAL OF POLE FOUNDATION	EACH	7	7	
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1		1
85000205	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION (SPECIAL)	EACH	1	1	
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1094		1094
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1141		1141
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	397		397
87301291	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 18 4C	FOOT	41	41	
87301800	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 4 2 C	FOOT	372	372	
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	273		273
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	8		8
87900200	DRILL EXISTING HANDHOLE	EACH	7	1	6
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	7	7	
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	5	5	
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1	1	
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	1	1	
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	6		6
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	2	2	
89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	2		2
89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	1		1
89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH	2		2
89502200	MODIFY EXISTING CONTROLLER	EACH	1		1
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1		1
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1876	640	1236
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2		2
X0322708	REMOVE EXISTING STREET LIGHTING EQUIPMENT	EACH	3	3	
X0322281	WIDE AREA VIDEO DETECTION SYSTEM COMPLETE	EACH	1	1	
X0324900	SERVICE CONNECTION TO CECO LINE	EACH	1	1	
X0326326	CABLE IN CONDUIT, TRIPLEX, 2-1/C NO. 6 AND 1-1/C NO. 8 GROUND	FOOT	840	840	
X0326968	JUNCTION BOX, POLE OR POST MOUNTED	EACH	5	5	
X0327485	MAST ARM, STREET LIGHTING, 15'	EACH	6	6	
X0327860	REMOVE CONCRETE FOUNDATION (ELECTRICAL)	EACH	1	1	
X0935100	MAST ARM, STEEL, MONOTUBE 35 FT.	EACH	2	2	
X0935200	MAST ARM, STEEL, MONOTUBE 40 FT.	EACH	1	1	
X1200139	REMOVAL OF LIGHTING LUMINAIRE, SALVAGE	EACH	3	3	
X1400081	FULL-ACTUATED CONTROLLER AND TYPE SUPER P CABINET (SPECIAL)	EACH	1	1	
X1400238	LUMINAIRE, LED, SPECIAL	EACH	6	6	
X1400367	PEDESTRIAN SIGNAL POST, 10 FT.	EACH	4		4
X1400381	CABLE, SPECIAL	FOOT	382	382	
X1400382	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 19/C	FOOT	656	656	
X2080250	TRENCH BACKFILL, SPECIAL	CU YD	10	10	
X6020105	MANHOLE, ELECTRIC, 3' X 4' X 4', WITH 24" FRAME AND LID	EACH	1	1	
X6050040	REMOVING MANHOLES, SPECIAL	EACH	2	2	
X8100105	CONDUIT SPLICE	EACH	1	1	
X8140210	HEAVY-DUTY HANDHOLE (SPECIAL)	EACH	4	4	
X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8		8
X8760202	ACCESSIBLE PEDESTRIAN SIGNALS (SPECIAL)	EACH	2	2	
X8780012	CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	16		16
X8780107	CONCRETE FOUNDATION (SPECIAL)	FOOT	5	5	
XX005703	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, SPECIAL	L SUM	1	1	
XX007709	CONDUIT IN GROUND, 2" DIA., GALVANIZED STEEL	FOOT	158	158	
XX007711	CONDUIT IN GROUND, 3" DIA., GALVANIZED STEEL	FOOT	919	919	
XX008710	CONCRETE FOUNDATION, 24" DIAMETER, 1 1/4" ANCHOR RODS, 15" BOLT CIRCLE, 9 FEET	EACH	2	2	
XX009360	CONCRETE FOUNDATION, 30" DIAMETER	FOOT	33	33	
XX009362	STEEL POLE, TYPE 1	EACH	2	2	
XX009363	STEEL POLE, TYPE 2	EACH	3	3	
Z0023700	FILLING EXISTING HANDHOLES	EACH	3	3	
Z0033026	MAINTENANCE OF EXISTING LIGHTING SYSTEM COMPLETE	L SUM	1	1	
Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1		1



CHRISTOPHER B. BURKE ENGINEERING, LTD.
9575 W. Higgins Road, Suite 600
Rosemont, Illinois 60018
(847) 823-0500

NO.	BY	DATE	DESCRIPTION
REVISIONS			
DES PLAINES RIVER TRAIL SEGMENT 2			
TRAFFIC SIGNALS SCHEDULE OF QUANTITIES			
CITY OF CHICAGO			
DEPARTMENT OF TRANSPORTATION DIVISION OF PROJECT DEVELOPMENT			
PROJECT NO.: 860001.2127A	DEO SHEET NO.	SHEET NUMBER	
DATE: #SUB_DATE		TS5	
DSGN	DRAWN	CHECK	
EAJ	FPB	GMZ	
SHEET 55 OF 137			

FILE NAME =	USER NAME = bchavez	DESIGNED -	REVISED - 2/17/2023
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default		CHECKED -	REVISED -
	PLOT DATE = 2/17/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

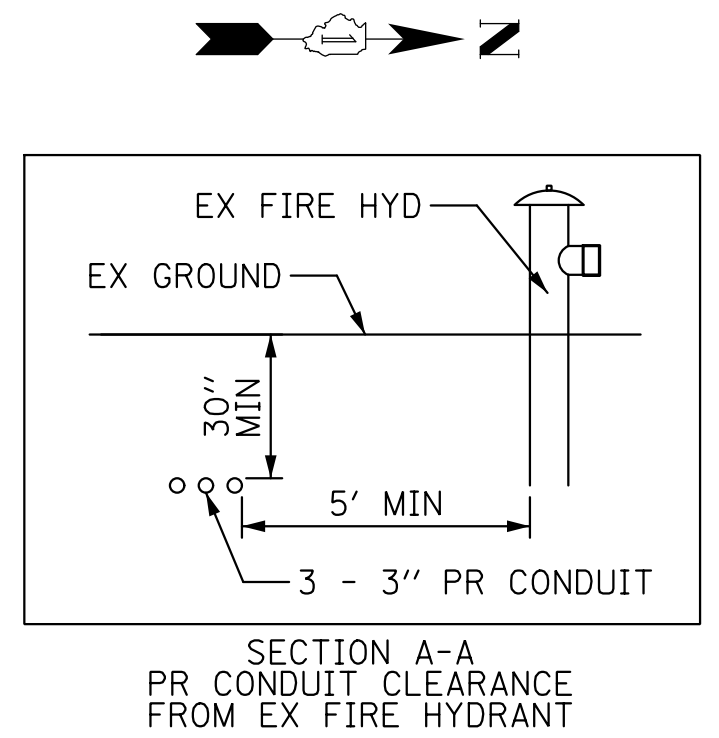
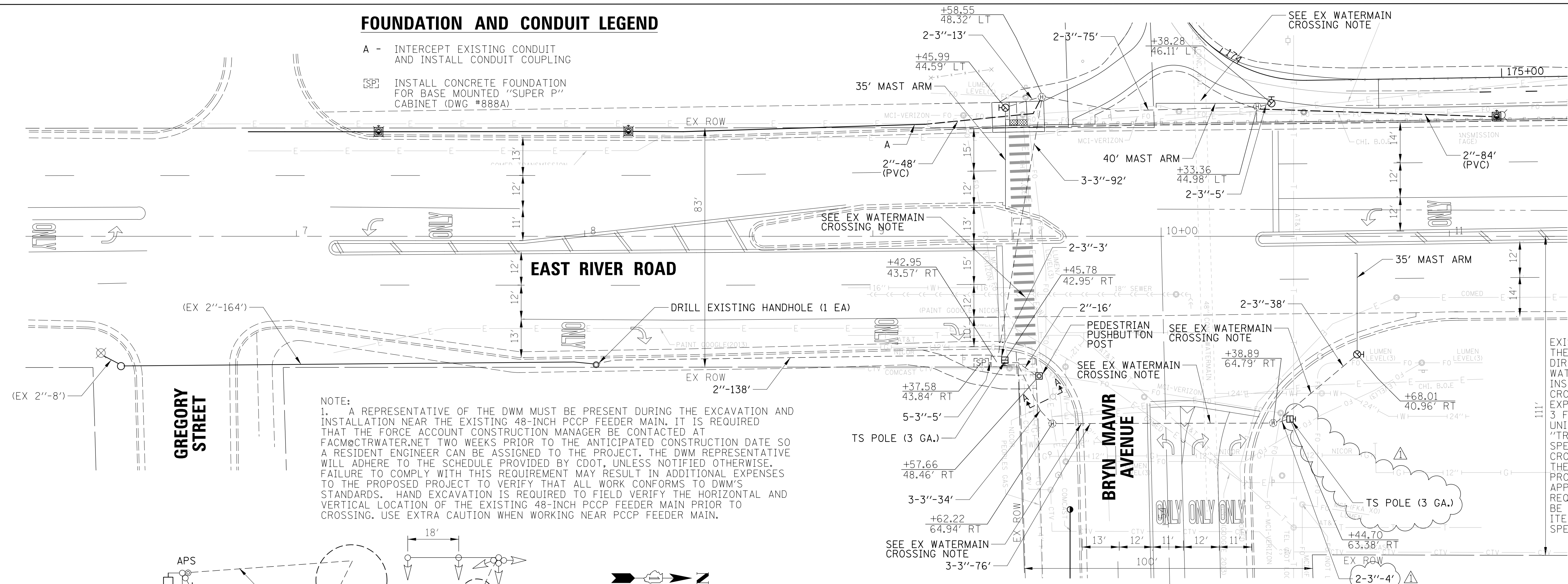
TRAFFIC SIGNALS SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		COOK	137	55
CONTRACT NO. 61H78				
ILLINOIS FED. AID PROJECT				

FOUNDATION AND CONDUIT LEGEND

- A - INTERCEPT EXISTING CONDUIT AND INSTALL CONDUIT COUPLING
- [SP] INSTALL CONCRETE FOUNDATION FOR BASE MOUNTED "SUPER P" CABINET (DWG #888A)

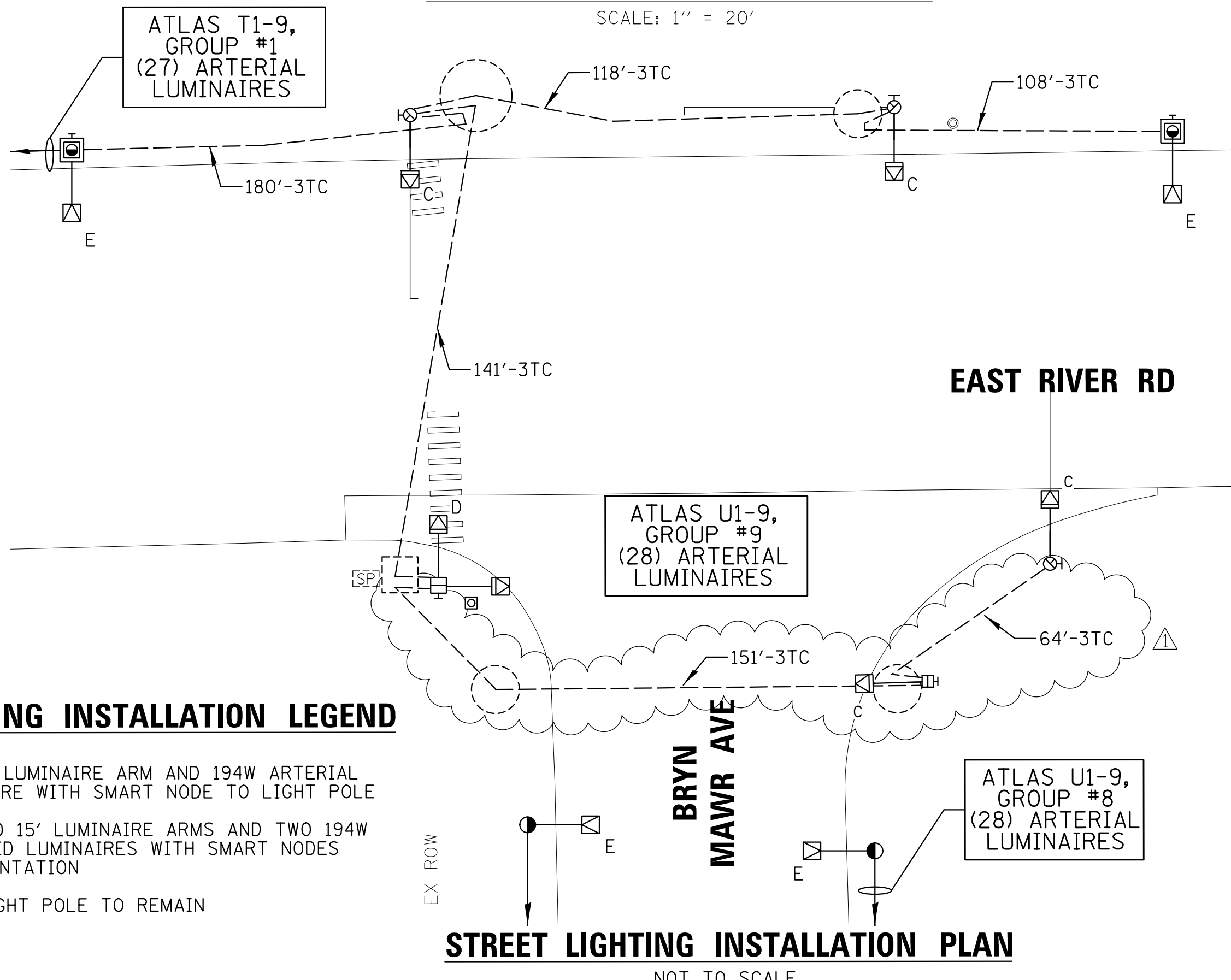


EXISTING WATERMAIN CROSSING NOTE: THE CONTRACTOR WILL NOT BE ALLOWED TO DIRECTIONAL BORE ACROSS EXISTING WATERMAINS. CONDUIT WILL NEED TO BE INSTALLED VIA TRENCH AT THE WATERMAIN CROSSING. THE MAXIMUM ALLOWABLE EXPOSURE OF THE EXISTING WATERMAIN IS 3 FT. RESTORATION IS INCLUDED IN THE UNIT COST OF THE CONDUIT PER THE "TRAFFIC SIGNAL GENERAL REQUIREMENTS" SPECIAL PROVISION. FOR WATERMAIN CROSSINGS LOCATED WITHIN THE ROADWAY, THE CONTRACTOR WILL BE REQUIRED TO PROVIDE TRAFFIC CONTROL MEETING APPLICABLE IDOT HIGHWAY STANDARDS. ANY REQUIRED TRAFFIC CONTROL MEASURES SHALL BE INCLUDED IN THE UNIT COST OF PAY ITEM: TRAFFIC CONTROL AND PROTECTION, SPECIAL.

NOTE:
1. A REPRESENTATIVE OF THE DWM MUST BE PRESENT DURING THE EXCAVATION AND INSTALLATION NEAR THE EXISTING 48-INCH PCCP FEEDER MAIN. IT IS REQUIRED THAT THE FORCE ACCOUNT CONSTRUCTION MANAGER BE CONTACTED AT FACM@CTR.WATER.NET TWO WEEKS PRIOR TO THE ANTICIPATED CONSTRUCTION DATE SO A RESIDENT ENGINEER CAN BE ASSIGNED TO THE PROJECT. THE DWM REPRESENTATIVE WILL ADHERE TO THE SCHEDULE PROVIDED BY CDOT, UNLESS NOTIFIED OTHERWISE. FAILURE TO COMPLY WITH THIS REQUIREMENT MAY RESULT IN ADDITIONAL EXPENSES TO THE PROPOSED PROJECT TO VERIFY THAT ALL WORK CONFORMS TO DWM'S STANDARDS. HAND EXCAVATION IS REQUIRED TO FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF THE EXISTING 48-INCH PCCP FEEDER MAIN PRIOR TO CROSSING. USE EXTRA CAUTION WHEN WORKING NEAR PCCP FEEDER MAIN.

FOUNDATION AND CONDUIT PLAN

SCALE: 1" = 20'



STREET LIGHTING INSTALLATION LEGEND

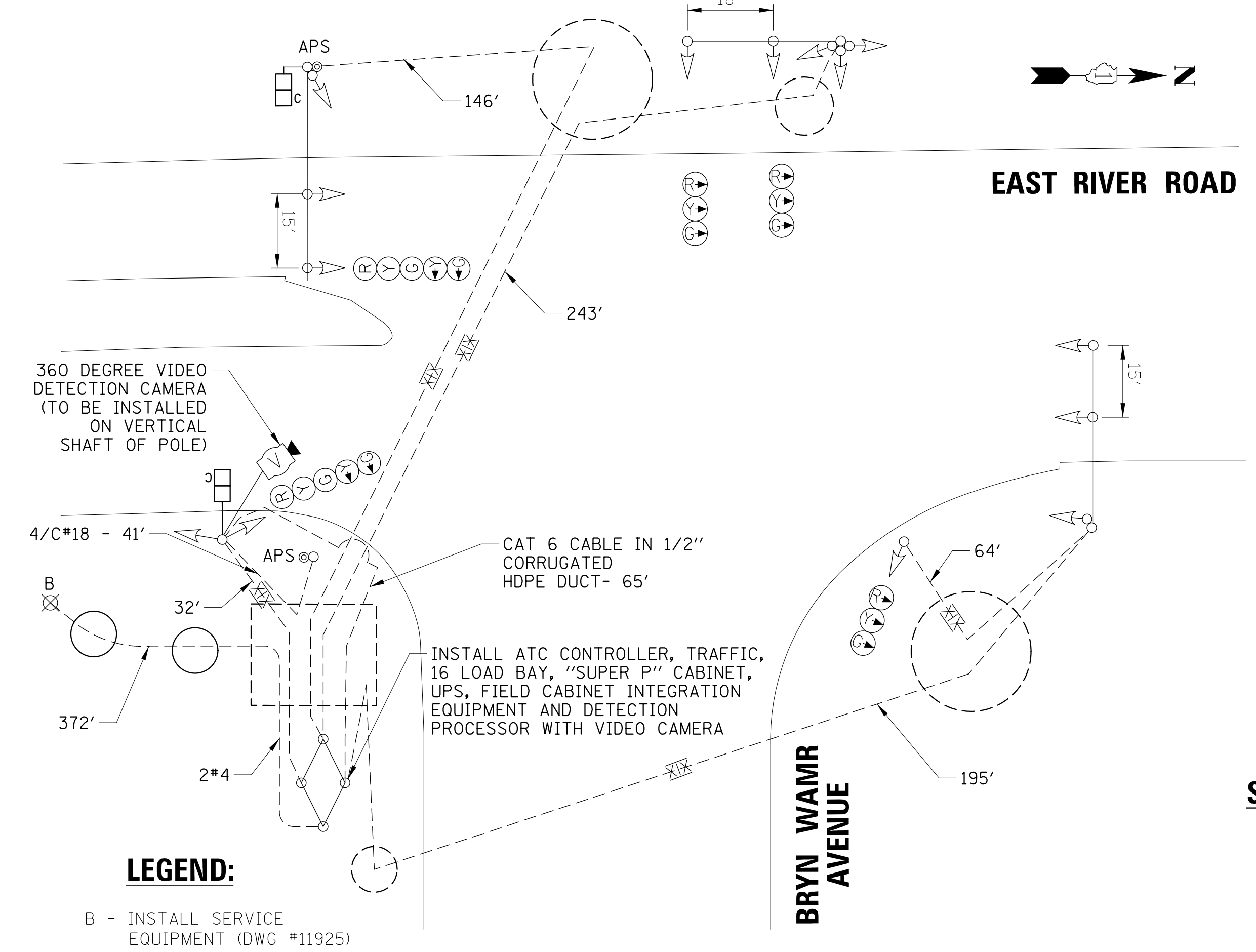
- C - INSTALL 15' LUMINAIRE ARM AND 194W ARTERIAL LED LUMINAIRE WITH SMART NODE TO LIGHT POLE
- D - INSTALL TWO 15' LUMINAIRE ARMS AND TWO 194W ARTERIAL LED LUMINAIRES WITH SMART NODES AT 90° ORIENTATION
- E - EXISTING LIGHT POLE TO REMAIN

STREET LIGHTING INSTALLATION PLAN

NOT TO SCALE

SIGNAL AND CABLE PLAN

NOT TO SCALE



LEGEND:

- B - INSTALL SERVICE EQUIPMENT (DWG #11925)

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NO.	BY	DATE	DESCRIPTION
REVISIONS			

**DES PLAINES RIVER TRAIL
SEGMENT 2**

**PROPOSED TRAFFIC SIGNAL PLAN
EAST RIVER ROAD AT
BRYN MAWR AVENUE**

CITY OF CHICAGO

**DEPARTMENT OF TRANSPORTATION
DIVISION OF PROJECT DEVELOPMENT**

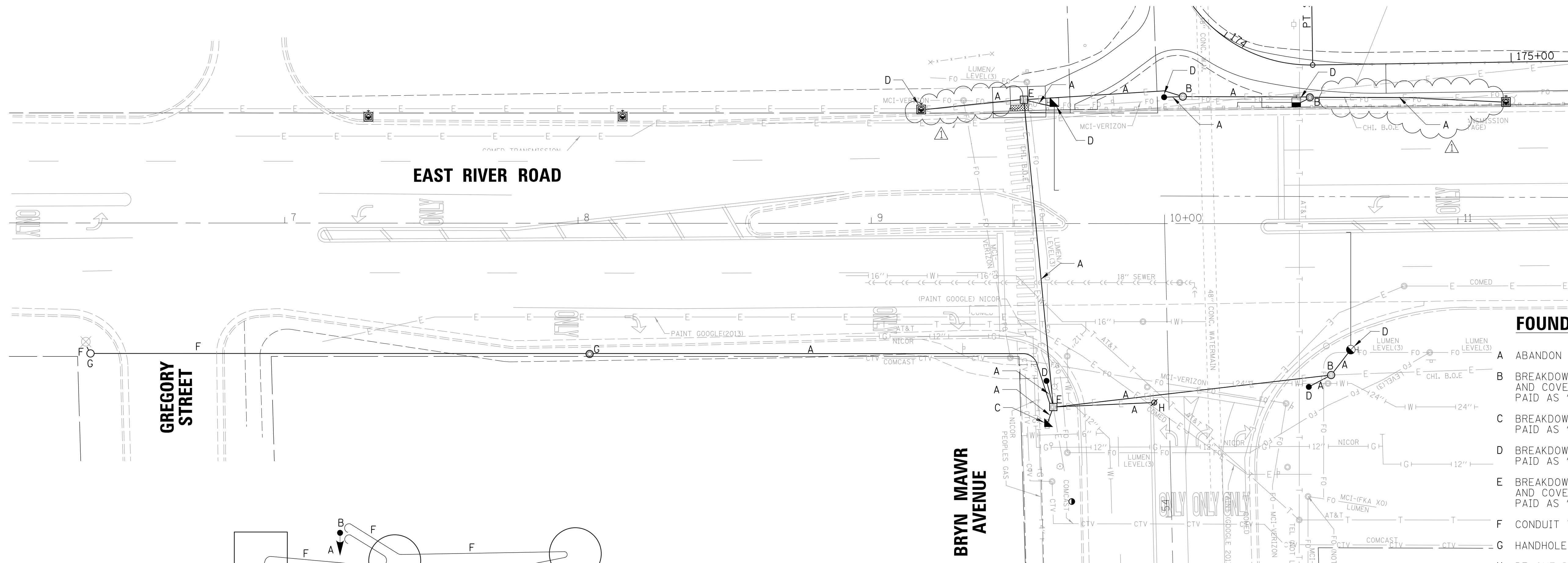
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DATE: #SUB_DATE	DSGN	DRAWN
EAJ	FPB	CHECK GMZ
SHEET 57 OF 137		

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Default	PLOT DATE = 2/17/2023	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TRAFFIC SIGNAL PLAN EAST RIVER ROAD AT BRYN MAWR AVENUE				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		COOK	137	57
CONTRACT NO. 61H78				
ILLINOIS FED. AID PROJECT				

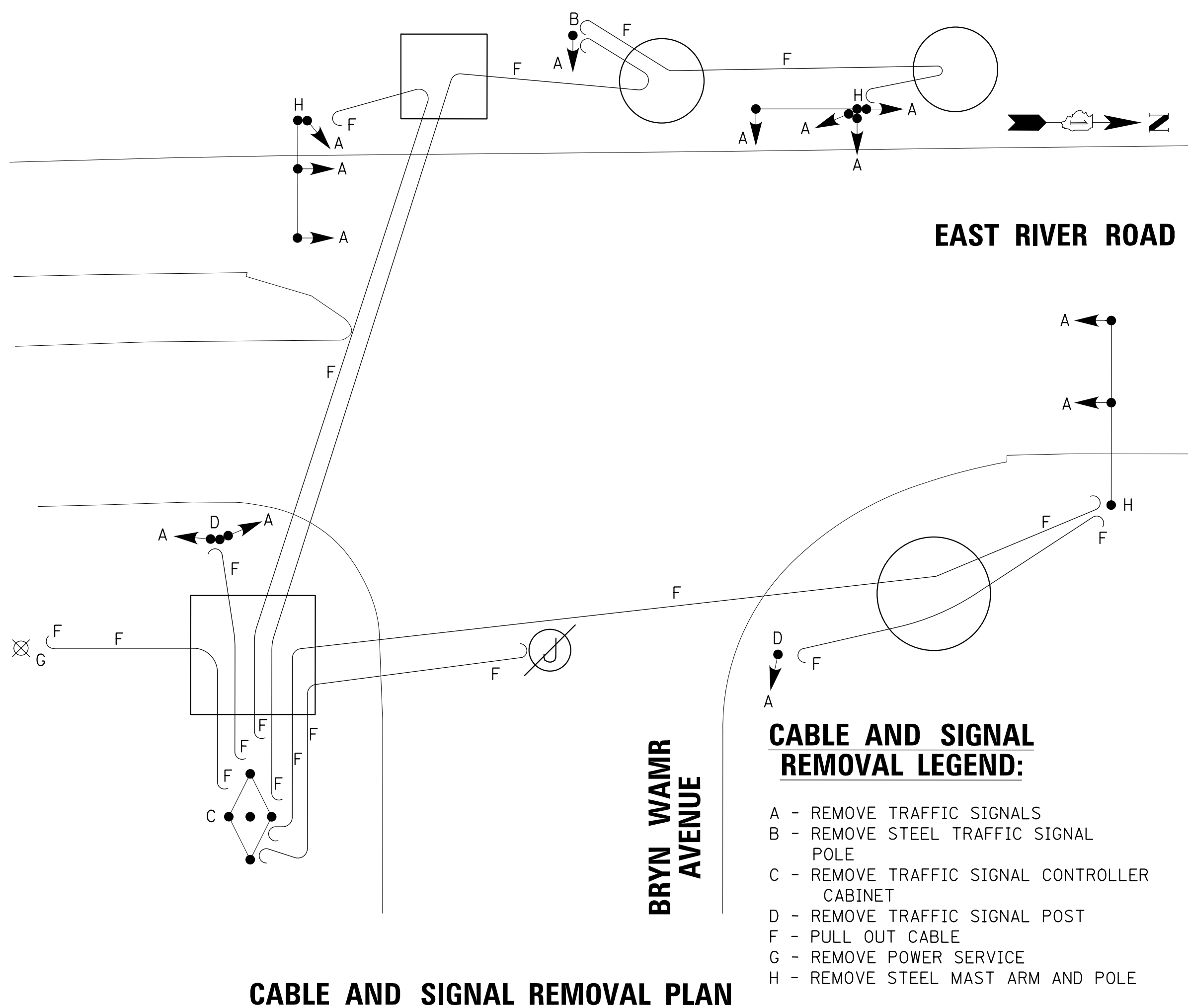


FOUNDATION REMOVAL LEGEND

- A ABANDON CONDUIT
- B BREAKDOWN HANDHOLE, REMOVE FRAME AND COVER AND FILL WITH SAND PAID AS "FILLING EXISTING HANDHOLES"
- C BREAKDOWN CONTROLLER CABINET FOUNDATION, PAID AS "REMOVE CONCRETE FOUNDATION (ELECTRICAL)"
- D BREAKDOWN POLE / POST FOUNDATION, PAID AS "REMOVAL OF POLE FOUNDATION"
- E BREAKDOWN MANHOLE, REMOVE FRAME AND COVER AND FILL WITH SAND, PAID AS "REMOVING MANHOLES, SPECIAL"
- F CONDUIT TO REMAIN
- G HANDHOLE TO REMAIN
- H REMOVE IN PAVEMENT JUNCTION BOX

FOUNDATION REMOVAL PLAN

SCALE: 1" = 20'

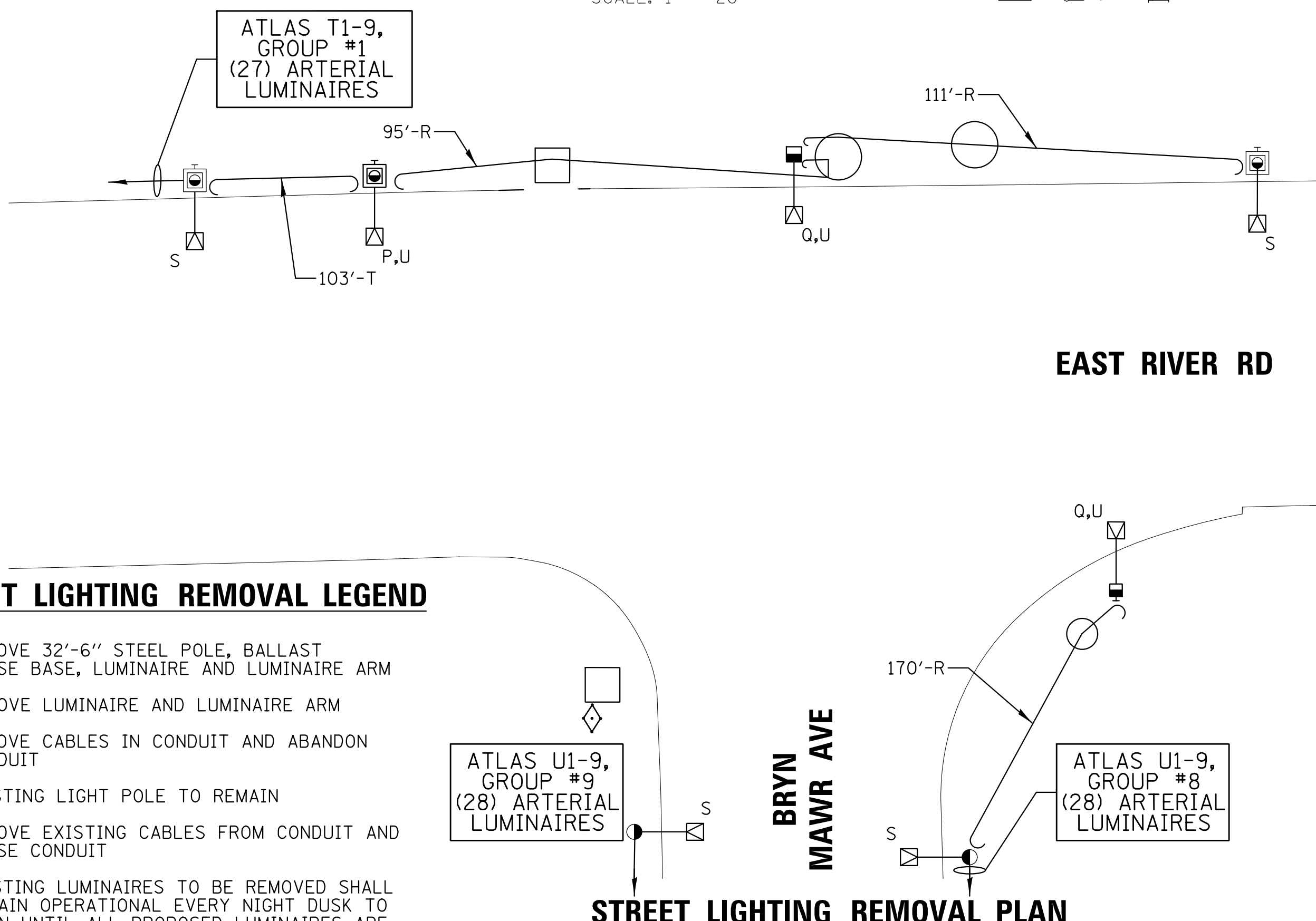


CABLE AND SIGNAL REMOVAL LEGEND:

- A - REMOVE TRAFFIC SIGNALS
- B - REMOVE STEEL TRAFFIC SIGNAL POLE
- C - REMOVE TRAFFIC SIGNAL CONTROLLER CABINET
- D - REMOVE TRAFFIC SIGNAL POST
- F - PULL OUT CABLE
- G - REMOVE POWER SERVICE
- H - REMOVE STEEL MAST ARM AND POLE

CABLE AND SIGNAL REMOVAL PLAN

NOT TO SCALE



STREET LIGHTING REMOVAL LEGEND

- P - REMOVE 32'-6" STEEL POLE, BALLAST HOUSE BASE, LUMINAIRE AND LUMINAIRE ARM
- Q - REMOVE LUMINAIRE AND LUMINAIRE ARM
- R - REMOVE CABLES IN CONDUIT AND ABANDON CONDUIT
- S - EXISTING LIGHT POLE TO REMAIN
- T - REMOVE EXISTING CABLES FROM CONDUIT AND REUSE CONDUIT
- U - EXISTING LUMINAIRES TO BE REMOVED SHALL REMAIN OPERATIONAL EVERY NIGHT DUSK TO DAWN UNTIL ALL PROPOSED LUMINAIRES ARE INSTALLED AND OPERATIONAL

STREET LIGHTING REMOVAL PLAN

NOT TO SCALE

CHRYSTOPHER B. BURKE ENGINEERING, LTD.
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NO.	BY	DATE	DESCRIPTION
REVISIONS			
DES PLAINES RIVER TRAIL			
SEGMENT 2			
EXISTING TRAFFIC SIGNAL EQUIPMENT			
REMOVAL PLAN			
EAST RIVER ROAD AT			
BRYN MAWR AVENUE			
CITY OF CHICAGO			
DEPARTMENT OF TRANSPORTATION			
DIVISION OF PROJECT DEVELOPMENT			
PROJECT NO.: 860001.2127A	DEO SHEET NO. 23458A	SHEET NUMBER TS8	
DATE: #SUB_DATE	DSGN	DRAWN	CHECK
EAJ	FPB	GMZ	
			SHEET 58 OF 137

FILE NAME = N:\ROSEMONT\860001.2127A\Traffic\TSB_ER\er-BrynMawr_REM-TS.dgn	USER NAME = bchavez	DESIGNED -	REVISED - 2/17/2023
PLOT SCALE = 20'		DRAWN -	REVISED -
PLOT DATE = 2/17/2023		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVAL PLAN
EAST RIVER ROAD AT BRYN MAWR AVENUE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		COOK	137	58
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H78	