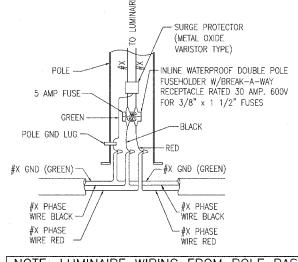
RTE. SECT-ION COUNTY TOTAL SHEET NO. 05-00174-00-BT ROCK ISLAND 112 50 TO STA. FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

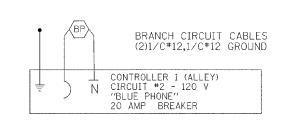
LIGHTING PLANS

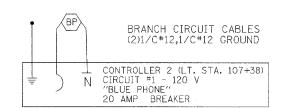
\\\B12\x (B9) (B8) XB7 (B6) \(\)B5\(\) XB4X (B3) (B2) XB1 BRANCH CIRCUIT CABLES (2)1/C#8,1/C#8 GROUND CONTROLLER 2 (ALLEY) CIRCUIT #1 - 240 V BIKE PATH BOLLARDS 20 AMP 2-POLE BREAKER



NOTE: LUMINAIRE WIRING FROM POLE BASE TO LUMINAIRE SHALL MATCH CABLE SIZE OF POWER FEED CABLES

POLE AND BOLLARD BASE WIRING DETAIL





NOTE: THE #12 CABLE FROM THE SERVICE INSTALLATION AT 37TH ST. TO THE LIGHT AT 38TH ST. (S3) IS A HOMERUN CABLE.

BRANCH CIRCUIT CABLES (2)1/C#12,1/C#12 GROUND

SERVICE INSTALLATION (37th St.) CIRCUIT #2 - 240 V STREET LIGHTS 20 AMP BREAKER

BRANCH CIRCUIT CABLES

(2)1/C#12,1/C#12 GROUND

SERVICE INSTALLATION (37th St.)

CIRCUIT #1 - 240 V STREET LIGHTS 20 AMP BREAKER

 $\langle S1 \rangle$

NOTE: THE #8 GROUND CABLE SHALL BE SPLICED IN THE HANDHOLE LEFT STA. 3+90 AND AN INDIVIDUAL #8 GROUND CABLE INSTALLED TO THE "BLUE PHONE" CIRCUIT, THE BOLLARD CIRCUIT AND THE PATH LIGHT CIRCUIT.

BRANCH CIRCUIT CABLES

(2)1/C#6,1/C#6 GROUND

CONTROLLER 1 (ALLEY) CIRCUIT #1 - 240 V PATH LIGHTS

20 AMP 2-POLE BREAKER

\P7\ \P6\

P5 P4 P3 P2

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME	DATE	ILLINOIS DE ANTIG	211 01 1112131 0111211011
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		GINGUII	DIAGNAIVIS
		SCALE: VERT.	DRAWN BY
		DATE HONIZ.	CHECKED BY