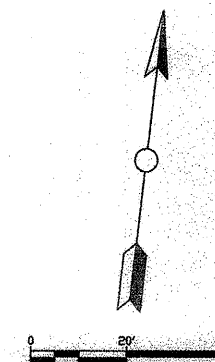
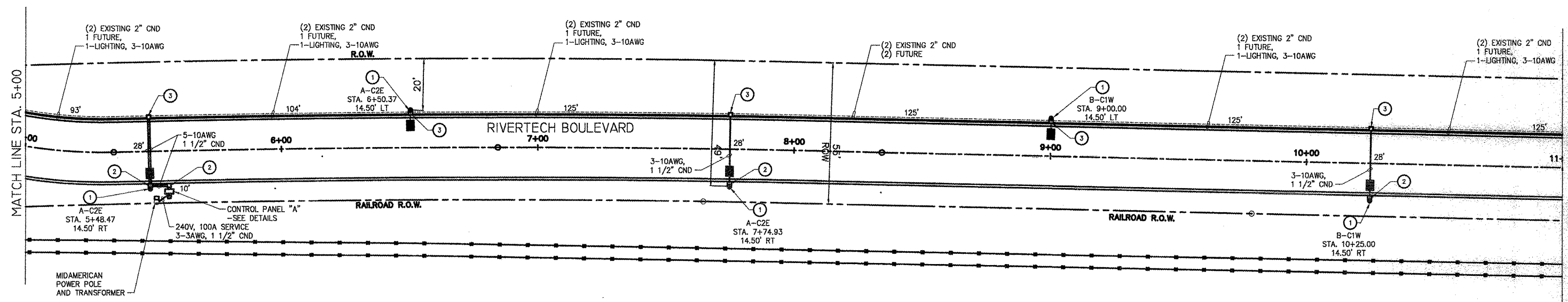


STREET LIGHTING LEGEND	
GENERAL SITE	
●-■	STREET LIGHT AND POLE
①	LIGHT FIXTURE
A-CIE	CONTROL PANEL AND CIRCUIT NUMBER
②, ③	PULL BOX
②	INSTALL WITH NEW CND
③	INSTALL IN EXISTING CONDUIT, EXTEND CND INTO BOX
□	CONDUIT
*-10AWG	* NUMBER OF WIRES - WIRE SIZE AMERICAN WIRE GAUGE

Calculation Summary							
Label	Calc Type	Units	Avg	Max	Min	Avg/Min	Max/Min
Road_Luminance	Luminance	Cd/Sq.m	1.06	2.0	0.3	3.53	6.67



FUTURE DEVELOPMENT



Signature: *M. Valentin*
Date: 3/20/12
Exp. Date: 11/30/13

CITY OF MOLINE
DEPARTMENT OF PUBLIC WORKS - ENGINEERING DIVISION
3635 4TH AVENUE, MOLINE, IL 61265
(309) 524-2350
CITY ENGINEER - SCOTT HINTON, P.E.

RIVERTECH BOULEVARD
STREET LIGHTING PLAN
STA. 5+00 TO 11+00

Date	Revision

Date: 2-13-12	Sheet: 17
Scale: 1"=20'	of 34
Design Engineer: SHIVE-HATTERY	Project: MFT 239