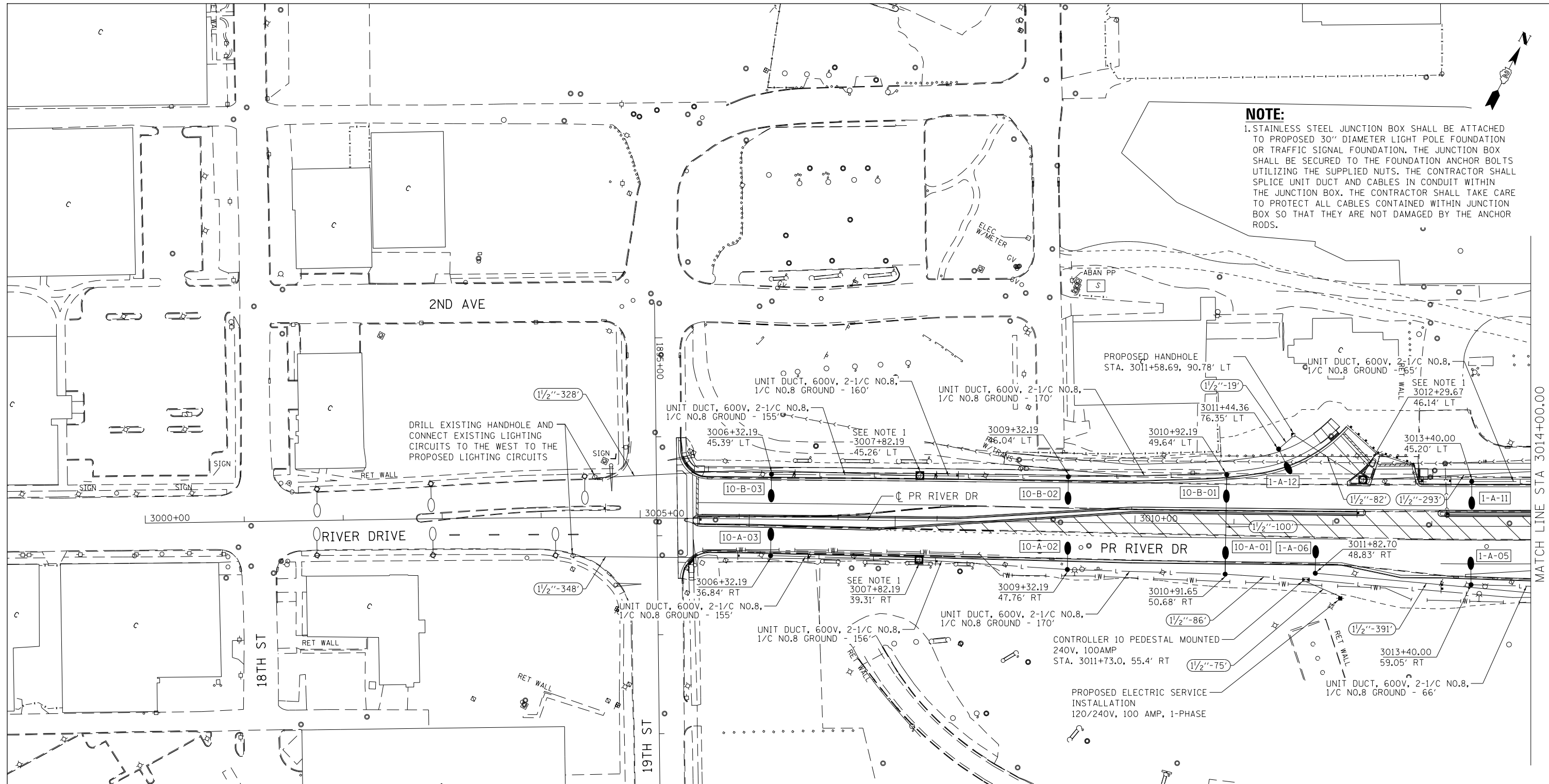


NOTE:
 1. STAINLESS STEEL JUNCTION BOX SHALL BE ATTACHED TO PROPOSED 30" DIAMETER LIGHT POLE FOUNDATION OR TRAFFIC SIGNAL FOUNDATION. THE JUNCTION BOX SHALL BE SECURED TO THE FOUNDATION ANCHOR BOLTS UTILIZING THE SUPPLIED NUTS. THE CONTRACTOR SHALL SPLICE UNIT DUCT AND CABLES IN CONDUIT WITHIN THE JUNCTION BOX. THE CONTRACTOR SHALL TAKE CARE TO PROTECT ALL CABLES CONTAINED WITHIN JUNCTION BOX SO THAT THEY ARE NOT DAMAGED BY THE ANCHOR RODS.



STREET LIGHTING – BILL OF MATERIAL – THIS SHEET

PAY ITEM	UNIT	QTY	PAY ITEM	UNIT	QTY
ELECTRIC SERVICE INSTALLATION	EACH	1	LIGHT POLE, SPECIAL	EACH	10
UNDERGROUND CONDUIT, PVC, 1/2" DIA.	FOOT	1722	LUMINAIRE (SPECIAL)	EACH	10
LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240VOLT, 100AMP	EACH	1	BREAKAWAY DEVICE, COUPLING WITH ALUMINUM SKIRT	EACH	40
LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	78	DRILL EXISTING HANDHOLE	EACH	2
UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE-USE), 3/4" DIA. POLYETHYLENE	FOOT	1097	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18"x18"x8"	EACH	3
			HANDHOLE	EACH	1

4TH AVE / IL 92

Alfred Benesch & Company
 205 North Michigan Avenue, Suite 2400
 Chicago, Illinois 60601
 312-565-0450 Job No. 10064

FILE NAME = D2C0104-AB-sht-1lightE01.dgn	USER NAME =	DESIGNED - BENESCH	REVISED -
		DRAWN - NLH	REVISED -
		CHECKED - GHT	REVISED -
		DATE - 3/17/2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**RIVER DRIVE
 PROPOSED LIGHTING
 PLAN**

SCALE: AS NOTED SHEET NO. 5 OF 10 SHEETS STA. 3000+00 TO STA. 3014+00

0 50' 100'

SCALE:

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	113
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

LAYOUT
 DRAWN
 REVIEWED