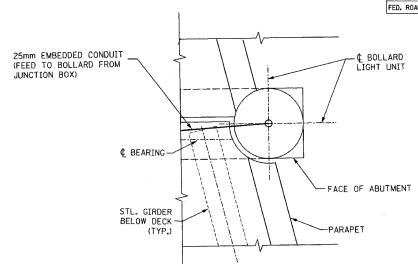


\* (90-11)R-2;90(13, 14, 14-1)R-1 CONTRACT NO. 68201



# SECTION C-C PARTIAL PLAN-BOLLARD LOCATION AT S. ABUTMENT (SIMILAR FOR NORTH ABUTMENT)

### STREET LIGHTING - BILL OF MATERIAL - THIS SHEET

PAY ITEM	UNIT	QTY.
CONDUIT EMBEDDED IN STRUCTURE, 25mm DIA., PVC	METER	10.0
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE 150mm X 150mm X 100mm	EACH	2
JUNCTION BOX, STAINLESS STEEL, EMBEDDED IN STRUCTURE 300mm X 300mm X 200mm	EACH	2

# JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 150mm x 150mm x 100mm PIER & CONC. DIAPHRAGM PROJ. PRECAST CONC. BEAM PRECAST CONC. BEAM SECTION B-B

## NOTES:

alfred benesch & company

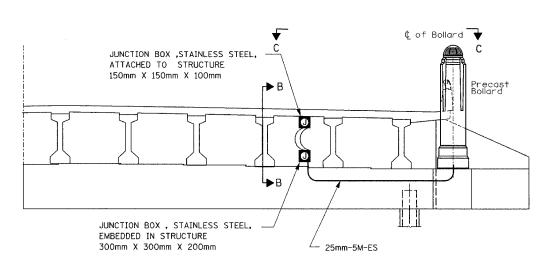
CONSULTING ENGINEERS
205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

- 1. FOR WIRING PLAN SEE LIGHTING SHEET 20.
- ALL EMBEDDED CONDUIT SHALL BE 50mm, PVC SCH. 40, UNLESS OTHERWISE INDICATED.
- ALL JUNCTION BOXES ATTACHED TO STRUCTURE SHALL BE STAINLESS STEEL, 150mmx150mmx100mm, UNLESS OTHERWISE INDICATED.
- 4. THE COST OF THE CONCRETE INSERTS SHALL BE INCLUDED IN THE PAY ITEM FOR "CONDUIT ATTACHED TO STRUCTURE."  $\ensuremath{^{\prime\prime}}$
- 5. THE COST OF THE LIQUID-TIGHT CONDUIT SHALL BE INCLUDED IN THE PAY ITEM FOR "CONDUIT ATTACHED TO STRUCTURE."
- 6. FOR SECTIONS B-B AND C-C, SEE THIS SHEET.

ME: 11070110

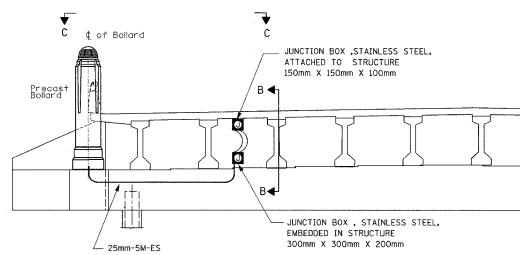
LIGHTING SHEET 15 OF 41

REVISIONS						
NAME	DATE	ILLINOIS DE	PARIMENI	OF	TRANSPORTATION	
-						
		BRIDGE LIGHTING PLAN				
		W.B. I-74 OVER N. MAIN ST.				
		,,,,		• • • •		
				D	RAWN BY DJK/MMK	
		DATE: 12/20/04		r	HECKED BY MKR	
		DATE: 12/20/04			THECKED DI WINN	



### WESTBOUND ELEVATION AT NORTH ABUTMENT

(LOOKING NORTH)



### WESTBOUND ELEVATION AT SOUTH ABUTMENT

(LOOKING SOUTH)

### LEGEND

- PROPOSED JUNCTION BOX
- PROPOSED EMBEDDED CONDUIT, 25mm DIA. PVC SCHEDULE 40

PROPOSED LIQUID-TIGHT FLEXIBLE CONDUIT, 25mm