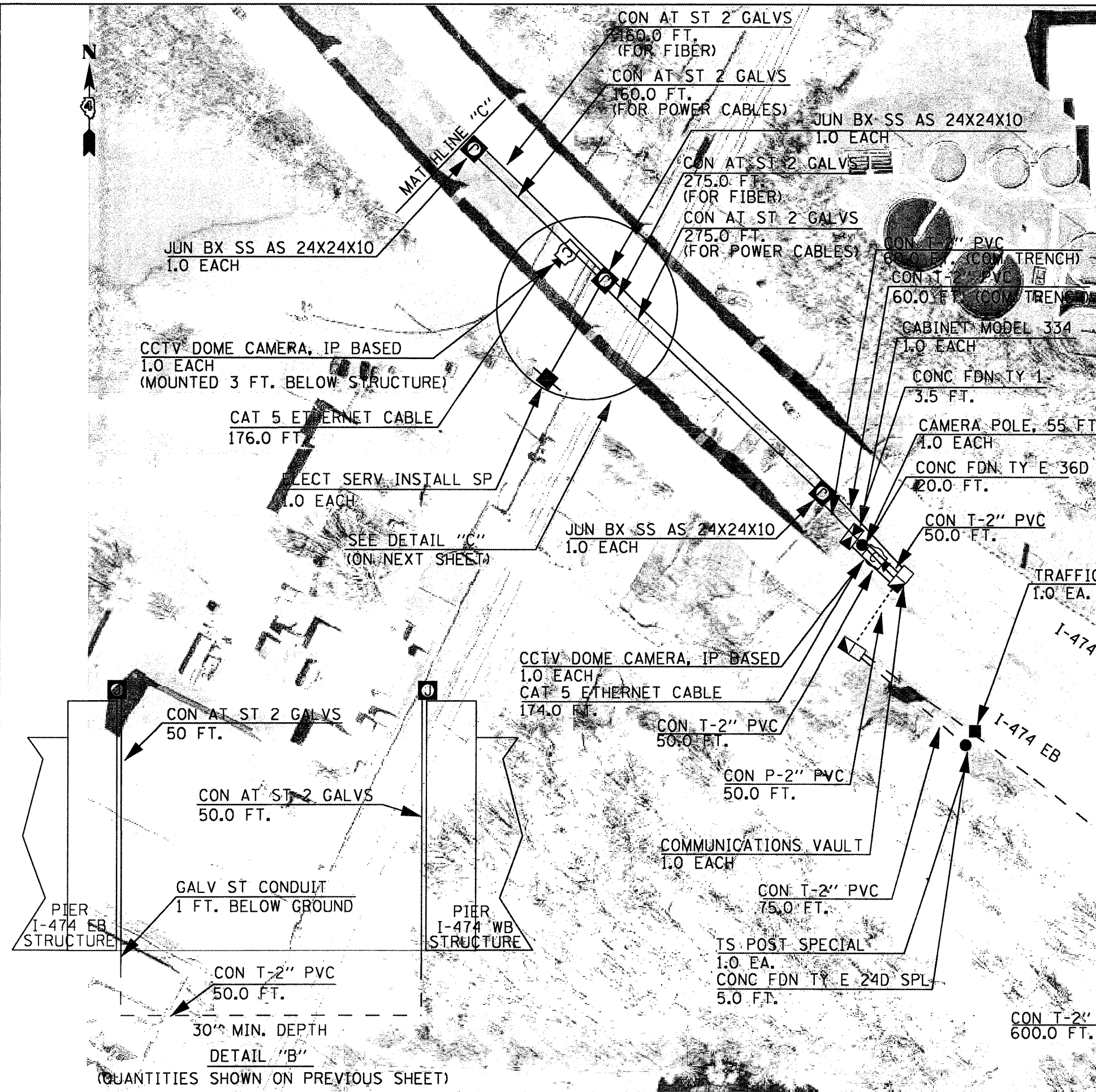


I-474 SHADE LOHMAN CCTV SURVEILLANCE (SUPERSTRUCTURE)		
BILL OF MATERIALS		
ITEM DESCRIPTION	UNIT	TOTAL QTY.
CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	970.0
CONDUIT PUSHED, 2" DIA., PVC	FOOT	50.0
CONDUIT ATTACHED TO STRUCTURE, 1" DIA., GALVANIZED STEEL	FOOT	55.0
CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	955.0
JUNCTION BOX, SS, ATTACHED TO STRUCTURE, 24" X 24" X 10"	EACH	3.0
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	686.0
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	1602.0
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	566.0
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	910.0
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 12F	FOOT	1797.0
CONCRETE FOUNDATION, TYPE E 36 INCH DIAMETER	FOOT	20.0
CAMERA POLE, 55 FT	EACH	1.0
TRAFFIC COUNTER	EACH	1.0
CONCRETE FOUNDATION, TYPE E 24-INCH DIAMETER (SPECIAL)	FOOT	5.0
CONCRETE FOUNDATION, TYPE 1	EACH	3.5
COMMUNICATIONS VAULT	EACH	2.0
CABINET, MODEL 334	EACH	1.0
CAT 5 ETHERNET CABLE	FOOT	350.0
POLE MOUNTED EQUIPMENT CABINET, TYPE B	EACH	1.0
ELECTRIC SERVICE INSTALLATION, SPECIAL	EACH	1.0
FIBER OPTIC CABLE 48 FIBERS, SINGLE MODE	FOOT	618.0
TRAFFIC SIGNAL POST, SPECIAL	EACH	1.0
ETHERNET SWITCH (MATERIAL ONLY)	EACH	9.0
FIBER OPTIC ETHERNET DROP AND REPEAT SWITCH	EACH	2.0
CLOSED-CIRCUIT TELEVISION DOME CAMERA, IP BASED	EACH	2.0



(QUANTITIES SHOWN ON PREVIOUS SHEET)

FILE NAME: 68069 - I-474 Shade Lohmann Bridge CCTV Surveillance - Final 2-7-11.dgn	USER NAME: hwalder	DESIGNED: ---	REVISED: ---	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-474 SHADE LOHMAN BRIDGE CCTV CAMERA SURVEILLANCE - TAZEWELL COUNTY APPROACH	F.A.I. RTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:	
PLOT SCALE: 100.000' / IN.	CHECKED: ---	REVISED: ---	474			[(72,90)5B]-2	PEOR	A/TAZEWELL	127	12	
PLOT DATE: 2/7/2011	DATE: ---	REVISED: ---	CONTRACT NO. 68069								
SCALE: _____ ITS SHEET NO. 5 OF 16 SHEETS STA. _____ TO STA. _____							ILLINOIS FED. AID PROJECT				