



I-474 SHADE LOHMAN CCTV SURVEILLANCE (TAZEWELL COUNTY APPROACH)		
BILL OF MATERIALS		
ITEM DESCRIPTION	UNIT	TOTAL QTY.
CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	50.0
CONDUIT ATTACHED TO STRUCTURE, 1" DIA., GALVANIZED STEEL	FOOT	180.0
CONDUIT ATTACHED TO STRUCTURE, 1 1/4" DIA., GALV STEEL	FOOT	240.0
CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	3440.0
JUNCTION BOX, SS, ATTACHED TO STRUCTURE, 24" X 24" X 10"	EACH	8.0
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	2584.0
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	3032.0
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	2782.0
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	50.0
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 12F	FOOT	3005.0
CAT 5 ETHERNET CABLE	FOOT	210.0
POLE MOUNTED EQUIPMENT CABINET, TYPE B	EACH	6.0
FIBER OPTIC CABLE 48 FIBERS, SINGLE MODE	FOOT	1260.0
ETHERNET SWITCH (MATERIAL ONLY)	EACH	6.0
CLOSED-CIRCUIT TELEVISION DOME CAMERA, IP BASED	EACH	6.0

