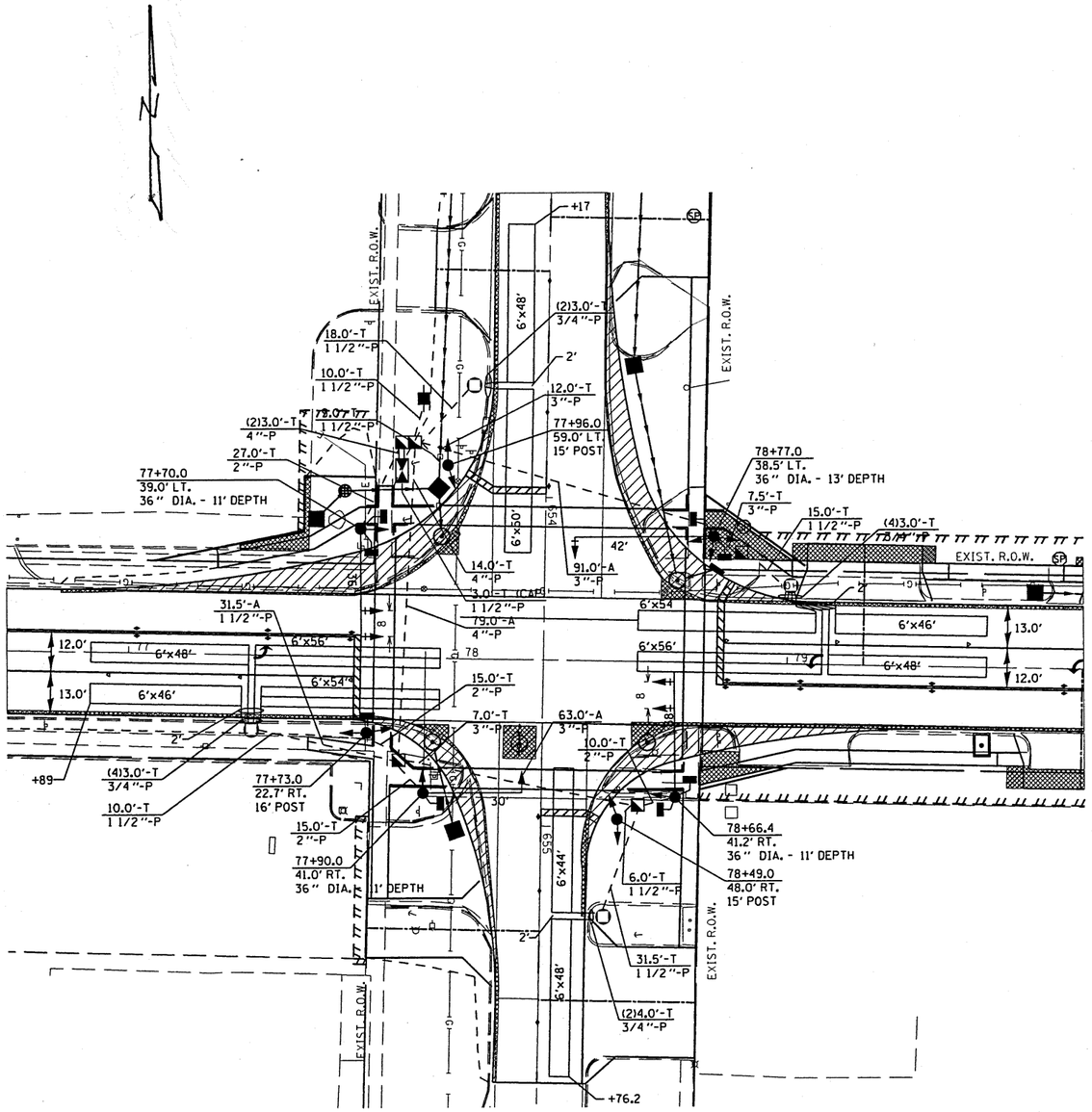

QUANTITY	UNIT	ITEM
28	SQ FT	SIGN PANEL, TYPE I
1	EACH	SERVICE INSTALLATION, TYPE A
1	EACH	WOOD POLE, 25 FT., CLASS 4
38.0	FOOT	CONDUIT IN TRENCH, 3/4" DIA., PVC
102.5	FOOT	CONDUIT IN TRENCH, 1 1/2" DIA., PVC
67.0	FOOT	CONDUIT IN TRENCH, 2" DIA., PVC
26.5	FOOT	CONDUIT IN TRENCH, 3" DIA., PVC
20.0	FOOT	CONDUIT IN TRENCH, 4" DIA., PVC
31.5	FOOT	CONDUIT, AUGERED, 1 1/2" DIA., PVC
154.0	FOOT	CONDUIT, AUGERED, 3" DIA., PVC
79.0	FOOT	CONDUIT, AUGERED, 4" DIA., PVC
4	EACH	JUNCTION BOX (SPECIAL)
3	EACH	HANDHOLE
1	EACH	DOUBLE HANDHOLE
254.0	FOOT	TRENCH AND BACKFILL FOR ELECTRICAL WORK
4	EACH	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, PHOTOCELL CONTROL, 250 WATT
1	EACH	FULL-ACTUATED CONTROLLER AND TYPE V CABINET
1	EACH	TRANSCEIVER
1	EACH	MASTER CONTROLLER
285.0	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14, 2/C
713.0	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14, 3/C
1255.0	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14, 5/C
371.0	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14, 7/C
410.5	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14, 9/C
152.0	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14, 12/C
270.0	FOOT	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18, 3 PAIR
307.0	FOOT	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18, 6 PAIR
35.0	FOOT	ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6, 3/C
2	EACH	TRAFFIC SIGNAL POST, ALUMINUM, 14 FT.
1	EACH	TRAFFIC SIGNAL POST, ALUMINUM, 16 FT.
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 30 FT. (SPECIAL)
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 42 FT. (SPECIAL)
9.0	FOOT	CONCRETE FOUNDATION, TYPE A
3.0	FOOT	CONCRETE FOUNDATION, TYPE D
46.0	FOOT	CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER
9	EACH	TRAFFIC SIGNAL BACKPLATE
12	EACH	INDUCTIVE LOOP DETECTOR
1697.0	FOOT	DETECTOR LOOP, TYPE I
8	EACH	PEDESTRIAN PUSHBUTTON
~~2~~	~~EACH~~	~~TWIN TENON, STEEL~~
359.5	FOOT	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 10
3	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED
2	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED
2	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED
2	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED
2	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-4 SECTION, BRACKET MOUNTED
1	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED
1	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 2-3 SECTION, 1-5 SECTION, BRACKET MOUNTED
2	EACH	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER
3	EACH	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER

Rev.

FILE NAME = c:\pw_work\pwidot\laughlinrl\d0238618\I9-75_Sheets.dgn	USER NAME = laughlinrl	DESIGNED - WCD	REVISED -
		DRAWN - CAD	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED - WCD	REVISED -
	PLOT DATE = Aug-27-2010 01:47:34PM	DATE - 12/3/99	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	28N,TS	HANCOCK	78	29
		CONTRACT NO. 72775		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT