










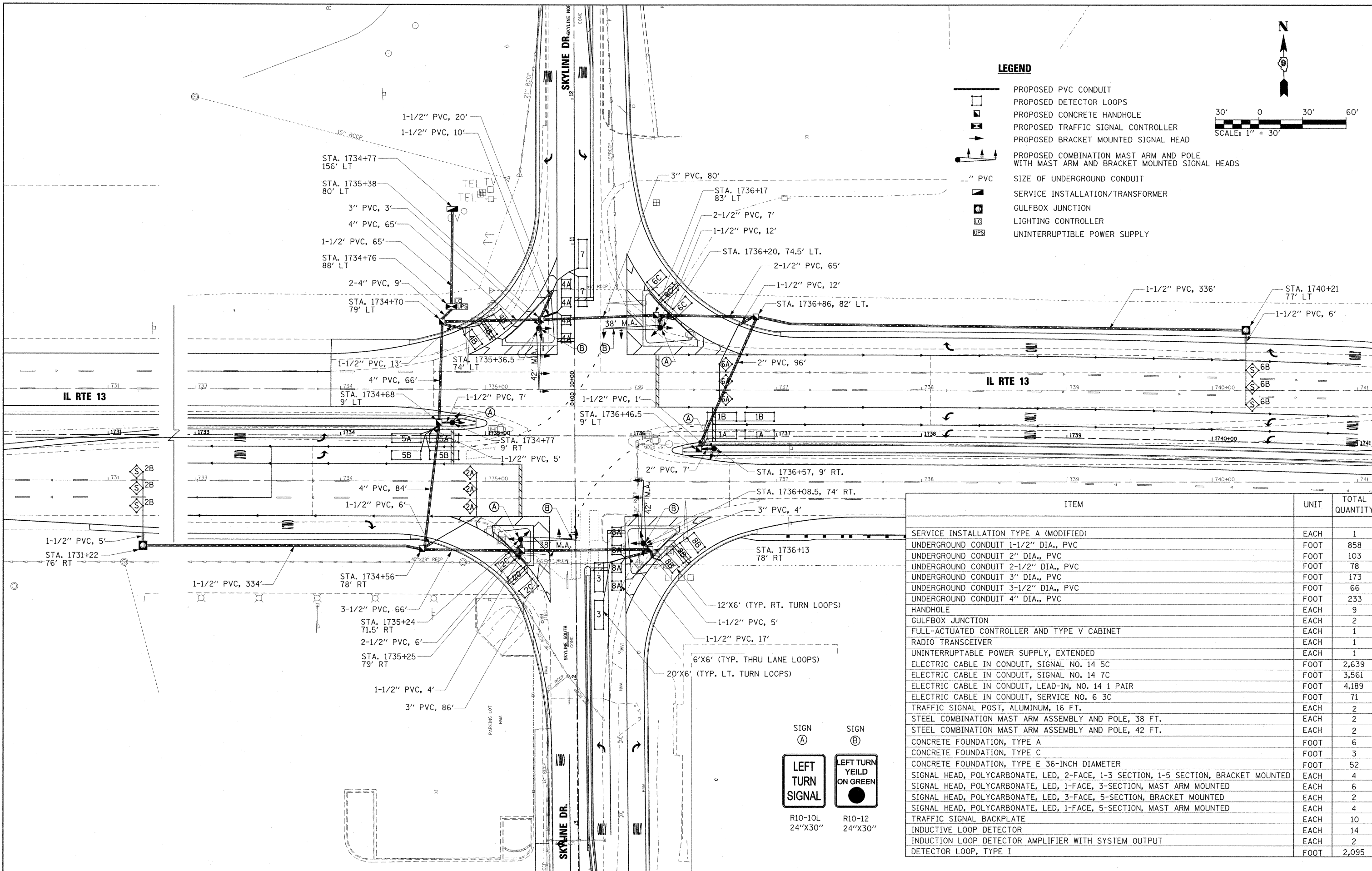


**LEGEND**

-  PROPOSED PVC CONDUIT
-  PROPOSED DETECTOR LOOPS
-  PROPOSED CONCRETE HANDHOLE
-  PROPOSED TRAFFIC SIGNAL CONTROLLER
-  PROPOSED BRACKET MOUNTED SIGNAL HEAD
-  PROPOSED COMBINATION MAST ARM AND POLE WITH MAST ARM AND BRACKET MOUNTED SIGNAL HEADS
-  SIZE OF UNDERGROUND CONDUIT
-  SERVICE INSTALLATION/TRANSFORMER
-  GULFBOX JUNCTION
-  LIGHTING CONTROLLER
-  UNINTERRUPTIBLE POWER SUPPLY



ITEM	UNIT	TOTAL QUANTITY
SERVICE INSTALLATION TYPE A (MODIFIED)	EACH	1
UNDERGROUND CONDUIT 1-1/2" DIA., PVC	FOOT	858
UNDERGROUND CONDUIT 2" DIA., PVC	FOOT	103
UNDERGROUND CONDUIT 2-1/2" DIA., PVC	FOOT	78
UNDERGROUND CONDUIT 3" DIA., PVC	FOOT	173
UNDERGROUND CONDUIT 3-1/2" DIA., PVC	FOOT	66
UNDERGROUND CONDUIT 4" DIA., PVC	FOOT	233
HANDHOLE	EACH	9
GULFBOX JUNCTION	EACH	2
FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1
RADIO TRANSCEIVER	EACH	1
UNINTERRUPTIBLE POWER SUPPLY, EXTENDED	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,639
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	3,561
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	4,189
ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 3C	FOOT	71
TRAFFIC SIGNAL POST, ALUMINUM, 16 FT.	EACH	2
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	2
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	2
CONCRETE FOUNDATION, TYPE A	FOOT	6
CONCRETE FOUNDATION, TYPE C	FOOT	3
CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	52
SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	4
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	6
SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	4
TRAFFIC SIGNAL BACKPLATE	EACH	10
INDUCTIVE LOOP DETECTOR	EACH	14
INDUCTION LOOP DETECTOR AMPLIFIER WITH SYSTEM OUTPUT	EACH	2
DETECTOR LOOP, TYPE I	FOOT	2,095

