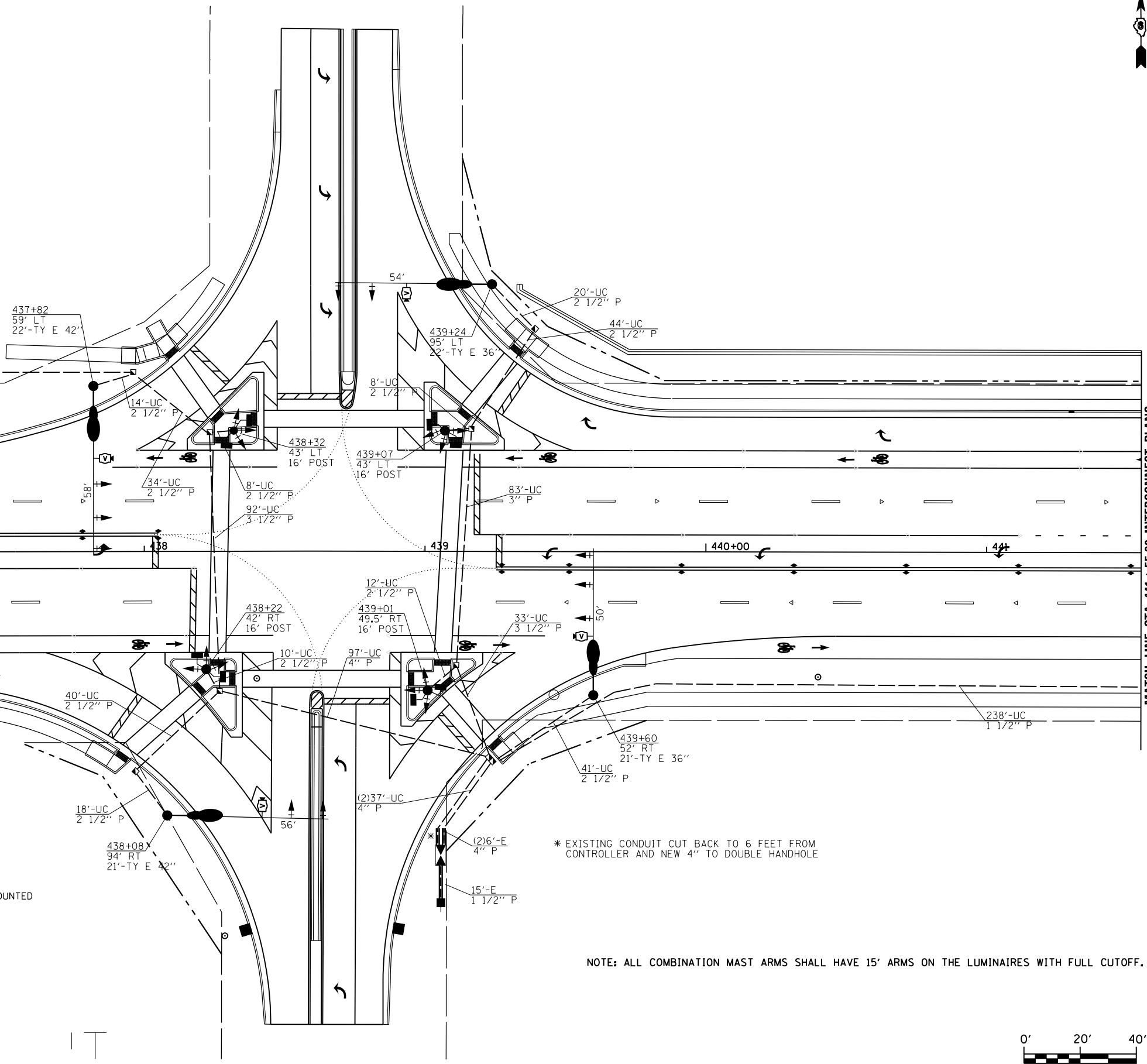


QUANTITY	UNIT	ITEM
1279	FOOT	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.
249	FOOT	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.
83	FOOT	UNDERGROUND CONDUIT, PVC, 3"
125	FOOT	UNDERGROUND CONDUIT, PVC, 3 1/2"
171	FOOT	UNDERGROUND CONDUIT, PVC, 4"
7	EACH	HANDHOLE
1	EACH	DOUBLE HANDHOLE
5	EACH	GULFBOX JUNCTION, COMPOSITE CONCRETE
977	FOOT	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 10
4	EACH	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT
1	EACH	UNINTERRUPTIBLE POWER SUPPLY, STANDARD
1	EACH	TRANSCEIVER - FIBER OPTIC
1644	FOOT	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F
710	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C
2006	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 5C
2054	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 7C
832	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 9C
1137	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 18, 3C
729	FOOT	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C
4	EACH	TRAFFIC SIGNAL POST, ALUMINUM, 16 FT.
8	EACH	REMOVE EXISTING CONCRETE FOUNDATION

MATCH LINE STA. 435 + 50.00 INTERCONNECT PLANS

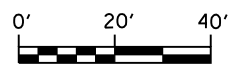
MATCH LINE STA. 441 + 55.00 INTERCONNECT PLANS

QUANTITY	UNIT	ITEM
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 50 FT.
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 54 FT.
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 56 FT.
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 58 FT.
12	FOOT	CONCRETE FOUNDATION, TYPE A
3.5	FOOT	CONCRETE FOUNDATION, TYPE C
43	FOOT	CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER
43	FOOT	CONCRETE FOUNDATION, TYPE E, 42-INCH DIAMETER
6	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED
4	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED
4	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 1-3 SECTION, 1-4 SECTION, 1-5 SECTION, BRACKET MOUNTED
4	EACH	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
22	EACH	TRAFFIC SIGNAL BACKPLATE
8	EACH	PEDESTRIAN PUSH-BUTTON
1	EACH	TEMPORARY TRAFFIC SIGNAL INSTALLATION
320	FOOT	REMOVE ELECTRIC CABLE FROM CONDUIT
5	EACH	REMOVE EXISTING HANDHOLE
4	EACH	CAMERA MOUNTING ASSEMBLY
1	EACH	VIDEO VEHICLE DETECTION SYSTEM
7	EACH	GULFBOX JUNCTION REMOVAL
1	EACH	SERVICE INSTALLATION, TYPE A



\* EXISTING CONDUIT CUT BACK TO 6 FEET FROM CONTROLLER AND NEW 4" TO DOUBLE HANDHOLE

NOTE: ALL COMBINATION MAST ARMS SHALL HAVE 15' ARMS ON THE LUMINAIRES WITH FULL CUTOFF.



USER NAME = edwardsjd DRAWN - BDM CHECKED - JSA DATE - 7/15/09	DESIGNED - DRAWN - BDM CHECKED - JSA DATE - 7/15/09	REVISED - WCD 10/17/2013 REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED TRAFFIC SIGNAL PLAN WABASH AVE. &amp; MEADOWBROOK RD.</b>	F.A.U. RE. SECTION COUNTY TOTAL SHEETS SHEET NO. 8012 21(W-3, TS-1, RS-7) SANGAMON 679 355 CONTRACT NO. 72890
SCALE: SHEET NO. 20 OF 37 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT		

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