

SCHEDULE OF QUANTITIES

TRAFFIC SIGNAL ITEMS

81012400	CONDUIT IN TRENCH, 1-1/4" DIA. PVC FOOT LOCATION 15 SW CORNER S. SECOND & WALNUT 15 TOTAL	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7/C FOOT LOCATION 544 STA. 6+01.0, 6+09.0 544 TOTAL	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT FOOT LOCATION 1399 STA. 6+01.0, 55.8' LT. 1155 STA. 6+09.0, 25.6' RT. 645 STA. 59+72.3, 31.3' RT. 537 STA. 59+83.4, 41.3' RT. 139 STA. 60+32.4, 45.8' RT. 48 STA. 60+53.7, 31.1' LT. 554 STA. 60+50.9, 28.8' RT. 4477 TOTAL	X8810495	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE BRACKET MOUNTED EACH LOCATION 1 STA. 6+09.0, 25.6' RT. 1 TOTAL
81012500	CONDUIT IN TRENCH, 1-1/2" DIA. PVC FOOT LOCATION 12 STA. 6+05 - 6+16 11 STA. 60+53 - 60+61 23 TOTAL	87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT. EACH LOCATION 1 STA. 6+16.0, 24.2' LT. 1 STA. 60+61.0, 49.9' LT. 2 TOTAL	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT EACH LOCATION 1 STA. 55+25.2, 40.5' LT. 1 STA. 55+75.0, 34.2' LT. 1 STA. 6+03.8, 24.0' LT. 1 STA. 6+05.4, 24.6' LT. 1 STA. 59+72.3, 31.3' RT. 1 STA. 59+83.4, 41.3' LT. 1 STA. 59+86.7, 41.3' LT. 1 STA. 60+32.4, 45.8' RT. 1 STA. 60+50.9, 28.8' RT. 1 STA. 60+53.7, 31.1' LT. 1 STA. 73+29.9, 26.6' LT. 11 TOTAL		
81012600	CONDUIT IN TRENCH, 2" DIA. PVC FOOT LOCATION 3 STA. 6+03.7 - 6+05 3 TOTAL	87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT. EACH LOCATION 1 STA. 5+25.0, 40.7' LT. 1 STA. 5+98.0, 2.3' LT. 1 STA. 61+17.3, 96.3' LT. 3 TOTAL	89502380	REMOVE EXISTING HANDHOLE EACH LOCATION 1 STA. 6+05.4, 24.6' RT. 1 STA. 59+83.5, 33.8' RT. 1 STA. 60+66.9, 26.2' LT. 1 STA. 61+10.3, 27.4' LT. 4 TOTAL		
81012700	CONDUIT IN TRENCH, 2-1/2" DIA. PVC FOOT LOCATION 25 STA. 5+98 - 6+05 32 STA. 6+05 - 6+01 12 STA. 5+98 - 6+09 69 TOTAL	87702950	STEEL COMBINATION MAST ARM ASSEMBLY & POLE, 44 FT. EACH LOCATION 1 STA. 6+09.0, 25.6' RT. 1 TOTAL	89502385	REMOVE EXISTING CONCRETE FOUNDATION EACH LOCATION 1 STA. 6+03.8, 24.0' LT. 1 STA. 6+05.4, 24.6' RT. 1 STA. 59+86.7, 89.4' LT. 1 STA. 59+72.3, 31.3' RT. 1 STA. 60+23.7, 99.5' LT. 1 STA. 60+53.7, 31.1' LT. 1 STA. 60+79.3, 28.9' RT. 1 STA. 73+29.9, 26.6' LT. 1 STA. 73+30.3, 14.0' RT. 9 TOTAL		
81018600	CONDUIT PUSHED, 2-1/2" DIA. GALVANIZED STEEL FOOT LOCATION 83 STA. 73+67.9 - 74+50 83 TOTAL	87702985	STEEL COMBINATION MAST ARM ASSEMBLY & POLE, 52 FT. EACH LOCATION 1 STA. 6+01.0, 55.8' LT. 1 TOTAL	X8802180	ERECT MAST ARM ASSEMBLIES EACH LOCATION 1 STA. 73+29.9, 26.6' LT. 1 TOTAL		
81030100	CONDUIT SPLICE EACH LOCATION 1 STA. 5+96.7 1 STA. 5+97.9 1 STA. 6+03.7 1 STA. 61+05 1 STA. 61+09.6 1 STA. 61+10.4 1 STA. 61+18.8 7 TOTAL	87800100	CONCRETE FOUNDATION TYPE A FOOT LOCATION 3.1 STA. 5+98.0, 2.3' LT. 3.1 STA. 6+16.0, 24.0' LT. 3.1 STA. 61+17.3, 96.3' LT. 3.1 STA. 60+61.0, 49.9' LT. 12.4 TOTAL	X8803167	STREET NAME SIGNS, MAST ARM MOUNTED (INSTALL ONLY) EACH LOCATION 1 STA. 6+01.0, 55.8' LT. 1 STA. 6+09.0, 25.6' RT. 2 TOTAL		
81400400	CONCRETE HANDHOLE EACH LOCATION 1 STA. 5+98.0, 34.5' LT. 1 STA. 6+05, 25.6' LT. 1 STA. 61+10.7, 29.3' LT. 3 TOTAL	87800415	CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER FOOT LOCATION 15 STA. 6+04.0, 73.5' LT. 15 STA. 6+09.0, 25.6' RT. 15 STA. 59+72.3, 31.3' RT. 15 STA. 73+29.9, 26.6' LT. 60 TOTAL	X8801300	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED EACH LOCATION 1 STA. 5+25.0, 40.7' LT. 1 STA. 5+98.0, 2.3' LT. 1 STA. 6+09.0, 25.6' RT. 1 STA. 73+67.9, 26.2' LT. 4 TOTAL		
81400500	CONCRETE HEAVY DUTY HANDHOLE EACH LOCATION 1 STA. 60+66.9, 39.5' LT. 1 TOTAL	87900200	DRILL EXISTING HANDHOLE EACH LOCATION 1 STA. 74+50.8, 29.4' LT. 1 TOTAL	X8801310	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED EACH LOCATION 2 STA. 6+01.0, 55.8' LT. 4 STA. 6+09.0, 25.6' LT. 6 TOTAL		
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK FOOT LOCATION 15 SW CORNER S. SECOND & WALNUT 23 STA. 6+05 - 6+16 & 60+53 - 60+61 3 STA. 6+03.7 - 6+05 69 STA. 73+67.9 - 74+50 110 TOTAL	88200100	TRAFFIC SIGNAL BACKPLATE EACH LOCATION 4 STA. 6+01.0, 55.8' LT. 4 STA. 6+09.0, 25.6' RT. 8 TOTAL	X8801395	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED EACH LOCATION 1 STA. 6+01.0, 55.8' LT. 1 TOTAL		
81702110	ELECTRIC CABLE IN CONDUIT, 600V(XLP-TYPE USE) 1/C NO. 10 FOOT LOCATION 691 STA. 6+01.0 & 6+09.0 691 TOTAL	88500500	INDUCTION LOOP DETECTOR AMPLIFIER EACH LOCATION 1 SE CORNER OF S. SECOND & WALNUT 1 TOTAL	X8801400	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED EACH LOCATION 2 STA. 6+09.0, 25.6' LT. 2 TOTAL		
82103400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT EACH LOCATION 1 STA. 6+09, 25.6' RT. 1 STA. 6+01, 55.8' LT. 2 TOTAL	88600100	DETECTOR LOOP, TYPE J FOOT LOCATION 34 SE CORNER S. SECOND & WALNUT (NRA) 63 SE CORNER S. SECOND & WALNUT (NRB) 97 TOTAL	X8810395	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED EACH LOCATION 1 STA. 5+25.0, 40.7' LT. 1 STA. 6+16.0, 24.2' LT. 1 STA. 60+61.0, 49.9' LT. 3 TOTAL		
86300400	CONTROLLER CABINET TYPE IV EACH LOCATION 1 STA. 55+75.0, 34.2' LT. 1 TOTAL	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION EACH LOCATION 1 INTERSECTION OF S. SECOND & WALNUT 1 TOTAL				
87300515	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 3-PAIR FOOT LOCATION 341 SE CORNER OF S. SECOND & WALNUT 341 TOTAL	89501100	RELOCATE EXISTING TRAFFIC SIGNAL CONTROLLER EACH LOCATION 1 STA. 55+75.0, 34.2' LT. 1 TOTAL				
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3/C FOOT LOCATION 482 6+16.0 & 6+09.0 482 TOTAL	89501300	RELOCATE EXISTING MAST ARM ASSEMBLY AND POLE EACH LOCATION 1 STA. 59+72.3, 31.3' RT. 1 TOTAL				
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5/C FOOT LOCATION 2003 STA. 5+25.0, 5+98.0, 6+01.0, 6+09.0, & 61+17.0 2003 TOTAL	89502200	MODIFY EXISTING CONTROLLER EACH LOCATION 1 STA. 55+75.0, 34.2' LT. 1 STA. 60+52.5, 38.7' LT. 2 TOTAL				

REVISIONS

NO.	ITEM	DATE

PLOTTING SCALE: 1"=1'

DRAWN BY:	BSL
CHECKED BY:	JWH
DATE:	DECEMBER 1, 2004



SCHEDULE OF QUANTITIES

CITY OF ROCKFORD	
WALNUT STREET (HEB)	ROCKFORD, ILLINOIS
FILE NAME: H:\SecordSt-2004(HEB)\Schedule.dwg	SEC. 140CS-TS-3 JOB NUMBER: 04-28-04-045