

PLAN
 DATE
 BY
 SERVICED
 PLOTTED
 ALIGNED
 CHECKED
 NO. _____
 NOTE BOOK
 NO. _____
 FILE NAME

PROFILE
 DATE
 BY
 GRADES
 CHECKED
 STRUCTURE
 NOTATIONS
 CHKD
 NO. _____

CODE NUMBER	PAY ITEM	UNIT	TOTAL	I000-2A QUANTITY	X023-2A QUANTITY
Δ	87702450	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 30 FT. AND 38 FT.	EACH	1	1
Δ	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	20	20
Δ	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	12	12
Δ	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	132	132
Δ	87900200	DRILL EXISTING HANDHOLE	EACH	3	3
Δ	• 88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	6	6
Δ	• 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	11	11
Δ	• 88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2	2
Δ	• 88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	15	15
Δ	• 88102710	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	5	5
Δ	• 88102718	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, POST MOUNTED	EACH	2	2
Δ	• 88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	40	40
Δ	• 88500100	INDUCTIVE LOOP DETECTOR	EACH	60	60
Δ	88600100	DETECTOR LOOP, TYPE I	FOOT	7055	7055
Δ	88700200	LIGHT DETECTOR	EACH	10	10
Δ	88700300	LIGHT DETECTOR AMPLIFIER	EACH	5	5
Δ	88800100	PEDESTRIAN PUSH-BUTTON	EACH	7	7
Δ	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	4	4
Δ	89502200	MODIFY EXISTING CONTROLLER	EACH	3	3
Δ	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	2236	2236
Δ	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3	3
Δ	89502380	REMOVE EXISTING HANDHOLE	EACH	3	3
•	X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	300	300
Δ	X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	2419	2419
•	X0323330	PRECAST CONCRETE SUBSTRUCTURE	L SUM	1	1
•	X0323819	NOISE ABATEMENT WALL, PRECAST CONCRETE	SQ FT	45026	45026
Δ	X0323841	WATERMAIN LINE STOP, 8"	EACH	1	1
•	X0323988	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	1046	1046
•	X0324450	SEGMENTAL CONCRETE BLOCK WALL, SPECIAL	SQ FT	3530	3530
Δ	• X0324915	RELOCATE LIGHTING UNITS AND POLES	EACH	2	2
•	X0325680	HMA SIDEWALK	SQ FT	28046.5	28046.5
•	X0712400	TEMPORARY PAVEMENT	SQ YD	3677	3677
•	X0919000	TEMPORARY PAVEMENT REMOVAL	SQ YD	3677	3677
•	X4403300	CONCRETE MEDIAN REMOVAL	SQ FT	547	547
Δ	• X8050010	SERVICE INSTALLATION - GROUND MOUNTED	EACH	3	3
Δ	• X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	2419	2419
Δ	• X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	1789	1789
Δ	• X8730250	ELECTRIC CABLE IN CONDUIT, NO. 20 3C, TWISTED SHIELDED	FOOT	1485	1485
•	XX000714	FENCE TO BE REMOVED AND RE-ERECTED	FOOT	36	36

CODE NUMBER	PAY ITEM	UNIT	TOTAL	I000-2A QUANTITY	X023-2A QUANTITY
•	XX001018	REMOVAL AND REPLACEMENT OF CONCRETE DRIVEWAY	SQ YD	26	26
•	XX001047	VALVE VAULTS TO BE ABANDONED	EACH	4	4
•	XX001306	SIDEWALK REMOVAL AND REPLACEMENT	SQ FT	270	270
Δ	• XX002856	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM	L SUM	1	1
Δ	• XX003516	CONNECTIONS TO EXISTING WATER MAINS (NON-PRESSURE) - 8"	EACH	1	1
•	XX003551	THREE SIDED PRECAST CONCRETE STRUCTURE	FOOT	93	93
•	XX003560	CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	30	30
Δ	• XX004771	TREE, ULMUS CARPINIFOLIA (ACCOLADE ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6
Δ	• XX005107	CONNECTIONS TO EXISTING WATER MAINS (NON-PRESSURE) - 12"	EACH	1	1
•	XX005924	TEMPORARY RAMP REMOVAL	SQ YD	34	34
•	XX005963	ANTI-GRAFFITI COATING	SQ FT	79130	79130
Δ	• A2000116	TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	8	8
Δ	• A2001716	TREE, ACER SACCHARUM (SUGAR MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4
Δ	• A2002916	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4
Δ	• A2006416	TREE, QUERCUS ALBA (WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4
Δ	• A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4
Δ	• D2002960	EVERGREEN, PINUS STROBUS (EASTERN WHITE PINE), 5' HEIGHT, BALLED AND BURLAPPED	EACH	6	6
•	Z0022800	FENCE REMOVAL	FOOT	807	807
Δ	• Z0045100	PRESSURE CONNECTION 12" x 12"	EACH	2	2
+	Z0076600	TRAINEES	HOUR	2500	2500
Δ	XX007866	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 40 FT. AND 48 FT.	EACH	1	1
Δ	XX007887	DUCTILE IRON WATER MAIN, CL.52, 12"	FOOT	1542	1542
Δ	XX007888	HORIZONTAL DIRECTIONAL DRILL HDPE WATER MAIN, DR11, 14 1/2" DIAMETER	FOOT	350	350
Δ	XX007889	VALVE VAULT, 4' DIAMETER WITH 8" VALVE	EACH	2	2
Δ	XX007890	VALVE VAULT, 5' DIAMETER WITH 12" VALVE	EACH	5	5

• = SPECIAL PROVISION
 Δ = SPECIALTY ITEM
 + = Y080

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.U. 2508 - DOUGLAS ROAD
 (U.S. RTE 34 TO U.S. RTE 30)
 SUMMARY OF QUANTITIES
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY _____
 CHECKED BY _____