

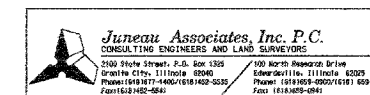
# SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
20200100	EARTH EXCAVATION	CU YD	601
20800150	TRENCH BACKFILL	CU YD	301
28000500	INLET AND PIPE PROTECTION	EACH	13
30200650	PROCESSING MODIFIED SOILS 12"	SQ YD	2995
30201500	LIME	TON	74
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	2995
35101400	AGGREGATE BASE COURSE, TYPE B	TON	117
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	32
40600990	TEMPORARY RAMP	SQ YD	524
42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	2769
42001200	PAVEMENT FABRIC	SQ YD	2769
42001300	PROTECTIVE COAT	SQ YD	3487
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	81
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	4106
44000100	PAVEMENT REMOVAL	SQ YD	3078
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	126
44000300	CURB REMOVAL	FOOT	839
44000600	SIDEWALK REMOVAL	SQ FT	2900
44003100	MEDIAN REMOVAL	SQ FT	1028
55080070	STORM SEWERS, CLASS B, TYPE 1, 15"	FOOT	218
55080090	STORM SEWERS, CLASS B, TYPE 1, 18"	FOOT	63
55080110	STORM SEWERS, CLASS B, TYPE 1, 21"	FOOT	75
55080340	STORM SEWERS, CLASS B, TYPE 2, 12"	FOOT	79
55080360	STORM SEWERS, CLASS B, TYPE 2, 15"	FOOT	34
55080380	STORM SEWERS, CLASS B, TYPE 2, 18"	FOOT	44
55080400	STORM SEWERS, CLASS B, TYPE 2, 21"	FOOT	63
55080410	STORM SEWERS, CLASS B, TYPE 2, 24"	FOOT	75
55100300	STORM SEWER REMOVAL, 8"	FOOT	30
55100500	STORM SEWER REMOVAL, 12"	FOOT	33
60219300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	2
60240310	INLETS, TYPE B, TYPE 11 FRAME AND GRATE	EACH	11
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	4

SUMMARY OF QUANTITIES			
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
60500060	REMOVING INLETS	EACH	2
60500305	FILLING INLETS	EACH	5
60600605	CONCRETE CURB, TYPE B	FOOT	96
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	594
60605900	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.12	FOOT	290
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
* 70300100	SHORT-TERM PAVEMENT MARKING	FOOT	1650
* 70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	270
* 70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	3258
* 70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	580
* 70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	162
* 70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	543
72000100	SIGN PANEL-TYPE 1	SQ FT	19
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1542
* 78002100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE A - LETTERS AND SYMBOLS	SQ FT	270
* 78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	1824
* 78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	580
* 78005150	EPOXY PAVEMENT MARKING - LINE 12"	FOOT	162
* 80500100	SERVICE INSTALLATION, TYPE A	EACH	1
* 81012300	CONDUIT IN TRENCH, 1" DIA., PVC	FOOT	76
* 81012700	CONDUIT IN TRENCH, 2 1/2" DIA., PVC	FOOT	10
* 81400400	CONCRETE HANDHOLE	EACH	1
* 81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	86
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	895
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	966
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1629
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	560
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1020
* 87301815	ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 3C	FOOT	22
* 87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	1
* 87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1

\*Specialty Item

SUMMARY OF QUANTITIES			
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
* 87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	24
* 87900100	DRILL EXISTING FOUNDATION	EACH	1
* 87900200	DRILL EXISTING HANDHOLE	EACH	9
* 88200400	TRAFFIC SIGNAL BACKPLATE, FORMED PLASTIC	EACH	8
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	10
* 88600100	DETECTOR LOOP, TYPE I	FOOT	1819
* 89502200	MODIFY EXISTING CONTROLLER	EACH	1
* 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1480
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2
XX004949	INCIDENTAL BITUMINOUS SURFACING, SUPERPAVE	TON	38
XX004951	CONCRETE STAIRS	L SUM	1
* X0301183	GEOMETRICALLY PROGRAMMED LOUVER	EACH	2
* X0323336	LED SIGNAL FACE RETROFIT, RED BALL	EACH	6
* X0323337	LED SIGNAL FACE RETROFIT, GREEN BALL	EACH	6
* X0323418	LED SIGNAL FACE RETROFIT, YELLOW BALL	EACH	6
* X0323420	LED SIGNAL FACE RETROFIT, GREEN ARROW	EACH	2
* X0323421	LED SIGNAL FACE RETROFIT, WALK SIGNAL	EACH	1
* X0323422	LED SIGNAL FACE RETROFIT, DON'T WALK SIGNAL	EACH	1
* X8801310	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	6
* X8801350	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2
* X8801415	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2
* X8810395	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1 FACE, BRACKET MOUNTED	EACH	3
* X8810495	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2 FACE, BRACKET MOUNTED	EACH	2
* X8880010	ADA PEDESTRIAN PUSH-BUTTON	EACH	8
Z0000990	AGGREGATE FOR TEMPORARY ACCESS	TON	250
XX104100	CONNECTION TO EXISTING MANHOLE	EACH	3



**SUMMARY OF QUANTITIES**  
**F.A.U. ROUTE 9089**  
**20TH STREET (PHASE I)**  
**GRANITE CITY, ILLINOIS**  
**SECTION No. 02-00180-01-PV**

REVISIONS			
NO.	DATE	BY	REMARKS

DSN. BY: BFK	DATE: 2/18/05	SHEET <b>3</b>
DWN. BY: JJB	DATE: 2/18/05	
CHKD: BFK	DATE: 2/18/05	
DWG. NO.	JOB NO. 030204	DGN. NAME: SUMQTY OF 28 SHTS