

# SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT	100% STATE TOTAL QUANTITIES	Y031-1F	
20200100	EARTH EXCAVATION	CU YD	21	21	
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	204	204	
42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	204	204	
42001200	PAVEMENT FABRIC	SQ YD	204	204	
44004250	PAVED SHOULDER REMOVAL	SQ YD	143	143	
67100100	MOBILIZATION	L SUM	1	1	
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1	1	
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	8	8	
* 72000200	SIGN PANEL - TYPE 2	SQ FT	24	24	
* 78005100	EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	119	119	
* 78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	46	46	
* 78005180	EPOXY PAVEMENT MARKING - LINE 24"	FOOT	110	110	
* 78005150	EPOXY PAVEMENT MARKING - LINE 12"	FOOT	222	222	
* 78300100	PAVEMENT MARKING REMOVAL	SQ FT	119	119	
80500105	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	1	1	
81012200	CONDUIT IN TRENCH, 3/4" DIA., PVC	FOOT	612	612	
81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	1462	1462	
81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	159	159	
81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	196	196	
81021540	CONDUIT, AUGERED 1 1/2" DIA., PVC	FOOT	61	61	
81021590	CONDUIT, AUGERED 4" DIA., PVC	FOOT	336	336	
81100500	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., GALVANIZED STEEL	FOOT	28	28	
81400100	HANDHOLE	EACH	9	9	
81400300	DOUBLE HANDHOLE	EACH	1	1	
81500100	GULFBOX JUNCTION	EACH	6	6	
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	2429	2429	
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1	1	
85800100	FLASHER CONTROLLER	EACH	1	1	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1041	1041	
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2571	2571	
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	640	640	

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87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	6867	6867	
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	34	34	
87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	5	5	
87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1	1	
87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1	1	
87700320	STEEL MAST ARM ASSEMBLY AND POLE, 55 FT.	EACH	1	1	
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	15	15	
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3	3	
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3	3	
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	10	10	
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	30	30	
88040030	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 1-SECTION, POST MOUNTED	EACH	2	2	
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	6	6	
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	7	7	
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1	1	
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	1	1	
88040230	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1	1	
88200400	TRAFFIC SIGNAL BACKPLATE, FORMED PLASTIC	EACH	19	19	
88500100	INDUCTIVE LOOP DETECTOR	EACH	18	18	
88600100	DETECTOR LOOP, TYPE I	FOOT	1248	1248	
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	747	747	
XX004574	UNINTERRUPTIBLE POWER SUPPLY AND TYPE III CABINET	EACH	1	1	

\*SPECIALTY ITEMS

FILE NAME =	USER NAME = mcelleanla	DESIGNED - LAM	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct\projects\74288d\shplan_74288.dgn		DRAWN - LAM	REVISED -			323	(58-62)TS	MACON	17	3
PLOT SCALE = 20.0000" / IN.		CHECKED - DRM	REVISED -			CONTRACT NO. 74288				
PLOT DATE = 10/26/2007		DATE -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.		FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				