

SUMMARY OF QUANTITIES				80% FED. 20% STATE CONSTRUCTION TYPE CODE		
CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN	RURAL	URBAN
				1000-2A	1000-2A	Y031-1F
				ROADWAY	ROADWAY	TRAFFIC
				STA. 15+400 TO 17+518.02	STA. 17+518.02 TO 17+960	SIGNALS
54248515	CONCRETE COLLAR	EACH	1	1		
M542E012	END SECTIONS 300MM	EACH	1	1		
M542E016	END SECTIONS 375MM	EACH	5	5		
M542E020	END SECTIONS 450MM	EACH	20	18	2	
M542E028	END SECTIONS 600MM	EACH	2	2		
M542E112	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 300MM	EACH	8	8		
M542E120	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 450MM	EACH	24	24		
M542E128	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 600MM	EACH	5	5		
M542E136	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 750MM	EACH	7	7		
M542E16	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ARCH, EQUIVALENT ROUND-SIZE 375MM	EACH	6	2	4	
M542H030	PIPE CULVERTS, CLASS A, TYPE 1 450MM	METER	43.9	43.9		
M542H040	PIPE CULVERTS, CLASS A, TYPE 1 600MM	METER	4.6	4.6		
M542H050	PIPE CULVERTS, CLASS A, TYPE 1 750MM	METER	68.1	68.1		
M542H425	PIPE CULVERTS, CLASS D, TYPE 1 375MM	METER	14	14		
M542H430	PIPE CULVERTS, CLASS D, TYPE 1 450MM	METER	83.6	83.6		
M542I030	PIPE CULVERTS, CLASS A, TYPE 2 450MM	METER	141.5	141.5		
M542I040	PIPE CULVERTS, CLASS A, TYPE 2 600MM	METER	127.5	127.5		
M542I050	PIPE CULVERTS, CLASS A, TYPE 2 750MM	METER	65	65		
M542I430	PIPE CULVERTS, CLASS D, TYPE 2 450MM	METER	43.5	29.5	14	
M542I440	PIPE CULVERTS, CLASS D, TYPE 2 600MM	METER	26.5	26.5		
M542J040	PIPE CULVERTS, CLASS A, TYPE 3 600MM	METER	62	62		
M542T415	PIPE CULVERTS, CLASS D, TYPE 1 300MM (TEMPORARY)	METER	39	39		
M542T425	PIPE CULVERTS, CLASS D, TYPE 1 450MM (TEMPORARY)	METER	51.1	51.1		
M542T440	PIPE CULVERTS, CLASS D, TYPE 1 750MM (TEMPORARY)	METER	20	20		
M542U425	PIPE CULVERTS, CLASS D, TYPE 2 450MM (TEMPORARY)	METER	29	29		
M542U440	PIPE CULVERTS, CLASS D, TYPE 2 750MM (TEMPORARY)	METER	20.6	20.6		
M5422105	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ARCH, EQUIVALENT ROUND-SIZE 375MM	METER	22	8	14	
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	2	2		
54246405	INLET BOX, STANDARD 542531	EACH	1	1		
M5500030	STORM SEWERS, CLASS A, TYPE 1 300MM	METER	110	110		
M6690200	NON-SPECIAL WASTE DISPOSAL	CU M.	640	640		
X0322986	MICROWAVE DETECTION UNIT	EACH	2	2		
66900450	SPECIAL WASTE PLANS AND REPORT	L SUM	1	1		
X0325591	FURNISHING REPLACEMENT PARTS AND EQUIPMENT	L SUM	1	1		
66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1		

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				ROADWAY	ROADWAY	TRAFFIC
				STA. 15+400 TO 17+518.02	STA. 17+518.02 TO 17+960	SIGNALS
M5500050	STORM SEWERS, CLASS A, TYPE 1 450MM	METER	69	69		
M5500430	STORM SEWERS, CLASS A, TYPE 2 300MM	METER	47	47		
M5500440	STORM SEWERS, CLASS A, TYPE 2 375MM	METER	171	171		
M5500450	STORM SEWERS, CLASS A, TYPE 2 450MM	METER	44	44		
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	27	24	3	
M6010605	PIPE UNDERDRAINS 100MM	METER	4,073	3,325	748	
M6010705	PIPE UNDERDRAINS 100MM (SPECIAL)	METER	144.5	138.5	6	
M6021410	MANHOLES, TYPE A, 1.2M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4		
M6021511	MANHOLES, TYPE A, 1.2M DIAMETER, WITH MEDIAN INLET (604101)	EACH	1	1		
M6021610	MANHOLES, TYPE A, 1.5M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
M6021716	MANHOLES, TYPE A, 1.5M DIAMETER, WITH MEDIAN INLET (604106)	EACH	2	2		
M6021810	MANHOLES, TYPE A, 1.8M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
60240305	INLETS, TYPE B, TYPE 10 FRAME AND GRATE	EACH	2	2		
60241800	INLETS, TYPE G-1	EACH	17	17		
M6060290	CONCRETE GUTTER, TYPE B	METER	97	97		
M6060700	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60	METER	2,443	2,443		
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	106	94	12	
66700205	PERMANENT SURVEY MARKERS, TYPE 1	EACH	10	8	2	
*M6690205	SPECIAL WASTE DISPOSAL	CU M	1,384	1,384		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	20	20		
67001000	MOBILIZATION	L SUM	1	1		
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	20	20		
67201100	SEALING ABANDONED MONITORING WELLS	EACH	3	3		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1		
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1		
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	200	200		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	40	40		
M7030100	SHORT-TERM PAVEMENT MARKING	METER	2,866	2,598	268	
M7030210	TEMPORARY PAVEMENT MARKING-LETTERS AND SYMBOLS	SO M	100.72	75.72	25	
M7030220	TEMPORARY PAVEMENT MARKING - LINE 100MM	METER	22,412	20,212	2,200	
M7030240	TEMPORARY PAVEMENT MARKING - LINE 150MM	METER	1,477.3	1,431.3	46	

\* SPECIALTY ITEMS  
 \*\* CONSTRUCTION TYPE CODE Y080  
 TYPE CODE Y031-1F  
 STATE PARTICIPATION \_\_\_\_\_ 50%  
 MEDINA TOWNSHIP \_\_\_\_\_ 50%  
 ALL CEDAR HILLS QUANTITIES  
 ARE INCLUDED AS URBAN

REVISIONS		
NO.	NAME	DATE
1		3/17/09

ILLINOIS DEPARTMENT OF TRANSPORTATION

## SUMMARY OF QUANTITIES

DATE: 03/13/09

DRAWN BY: JDU  
CHECKED BY: ECM