

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	112R-N	McHENRY	266	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62537				

CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODES				
				ROADWAY	TRAFFIC SIGNALS RTE 31 @ RTE 176	RTE 31/RTE 176 PRE-EMPTION EQUIPMENT	TRAFFIC SIGNAL INTERCONNECT	UTILITIES
				80% FED. 20% STATE	80% FED. 20% STATE	100% CRYSTAL LAKE	80% FED 20% STATE	100% CRYSTAL LAKE
56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	3	0003	0021	0021	0021	0043
56400500	FIRE HYDRANTS TO BE REMOVED	EACH	2					2
56400600	FIRE HYDRANTS	EACH	2					2
56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	4					4
60107600	PIPE UNDERDRAINS 4"	FOOT	5,490	5,490				
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	154	154				
60200305	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	4	4				
60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	10	10				
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	65	65				
60206905	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	1	1				
60207005	CATCH BASINS, TYPE C, TYPE 1 FRAME, CLOSED LID	EACH	2	2				
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	5	5				
60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	34	34				
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4				
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1	1				
60221000	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2	2				
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	18	18				
60221102	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID RESTRICTOR PLATE	EACH	1	1				
60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	5	5				
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1				
60235700	INLET TYPE A, TYPE 3 FRAME AND GRATE	EACH	2	2				
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	7	7				
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	2	2				
60240328	INLET TYPE B, TYPE 24 FRAME AND GRATE	EACH	1	1				
60248700	VALVE VAULTS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4					4
60248900	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3					3
60250200	CATCH BASINS TO BE ADJUSTED	EACH	1	1				
60255500	MANHOLES TO BE ADJUSTED	EACH	8	8				
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	11	11				
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	2	2				
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	3					3
60265900	VALVE VAULTS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	3					3
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	1	1				
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	1	1				
60500040	REMOVING MANHOLES	EACH	17	17				
60500050	REMOVING CATCH BASINS	EACH	40	40				
60500060	REMOVING INLETS	EACH	15	15				
60500105	FILLING MANHOLES	EACH	1	1				
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	8	8				

PLAN	DATE
BY	
REVISIONS	
PLOTTED	
CHECKED	
ALLOTTED	
FILE NAME	
NO.	

PROFILE	DATE
BY	
REVISIONS	
PLOTTED	
CHECKED	
ALLOTTED	
FILE NAME	
NO.	

⊕ - DENOTES SPECIALTY ITEMS
 △ - 0042 COST CODE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.U. ROUTE 336
 IL RTE 31 AND IL RTE 176

SUMMARY OF QUANTITIES

SCALE: NTS
 DATE: 02/10/2012

DRAWN BY: BCD
 CHECKED BY: BDH