

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	112R-N	MCHEMRY	266	5
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 0003	80% FED. 20% STATE 0021	100% CRYSTAL LAKE 0021	80% FED 20% STATE 0021	100% CRYSTAL LAKE 0043
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	68	68				
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	47	47				
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	282	282				
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	3,434	3,434				
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	212	212				
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	808	808				
550A0400	STORM SEWERS, CLASS A, TYPE 2 21"	FOOT	708	708				
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	702	702				
550A0420	STORM SEWERS, CLASS A, TYPE 2 27"	FOOT	507	507				
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	1,161	1,161				
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	457	457				
550A4900	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24"	FOOT	493	493				
550A5100	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 30"	FOOT	244	244				
550B0300	STORM SEWERS, CLASS B, TYPE 2, 4"	FOOT	20	20				
55100300	STORM SEWER REMOVAL 8"	FOOT	28	28				
55100400	STORM SEWER REMOVAL 10"	FOOT	89	89				
55100500	STORM SEWER REMOVAL 12"	FOOT	2,136	2,136				
55100700	STORM SEWER REMOVAL 15"	FOOT	2,240	2,240				
55100900	STORM SEWER REMOVAL 18"	FOOT	583	583				
55101100	STORM SEWER REMOVAL 21"	FOOT	48	48				
55101200	STORM SEWER REMOVAL 24"	FOOT	894	894				
56100030	DUCTILE IRON WATER MAIN TEE, 10" X 6"	EACH	2					2
56100035	DUCTILE IRON WATER MAIN TEE, 10" X 8"	EACH	4					4
56100040	DUCTILE IRON WATER MAIN TEE, 10" X 10"	EACH	2					2
56100700	WATER MAIN 8"	FOOT	45					45
56100800	WATER MAIN 10"	FOOT	880					880
56105000	WATER VALVES 8"	EACH	4					4
56105100	WATER VALVES 10"	EACH	1					1
56106400	ADJUSTING WATER MAIN 8"	FOOT	35					35
56106500	ADJUSTING WATER MAIN 10"	FOOT	128					128
56109000	TAPPING VALVES AND SLEEVES 10"	EACH	2					2
56109402	DUCTILE IRON WATER MAIN FITTINGS 10" 11.25 DEGREE BEND	EACH	2					2
56109410	DUCTILE IRON WATER MAIN FITTINGS 10" 22.50 DEGREE BEND	EACH	2					2
56109420	DUCTILE IRON WATER MAIN FITTINGS 8" 45.00 DEGREE BEND	EACH	4					4
56109422	DUCTILE IRON WATER MAIN FITTINGS 10" 45.00 DEGREE BEND	EACH	9					9
56109436	DUCTILE IRON WATER MAIN FITTINGS 10" 90.00 DEGREE BEND	EACH	3					3
56200300	WATER SERVICE LINE 1"	FOOT	10					10
56400100	FIRE HYDRANTS TO BE MOVED	EACH	9					9

PLAN	DATE
BY	
REVISIONS	
PLOTTED	
CHECKED	
ALIGNMENT	
ADJUSTED	
CADD FILE NAME	
NOTE BOOK NO.	

PROFILE	DATE
BY	
REVISIONS	
PLOTTED	
CHECKED	
STRUCTURE	
NOTATIONS	
EDTNG	
NOTE BOOK 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