

SUMMARY OF QUANTITIES				STU Funding 70% Federal, 30% Local		
				CONSTRUCTION TYPE CODE		
				0004	0021	0040
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	TRAFFIC SIGNALS & LIGHTING	BRIDGE & RETAINING WALL
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	20	20	-	-
550A0040	STORM SEWERS, CLASS A, TYPE 1 10"	FOOT	29	29	-	-
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	601	601	-	-
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	373	373	-	-
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	16	16	-	-
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	235	235	-	-
550A0180	STORM SEWERS, CLASS A, TYPE 1 42"	FOOT	368	368	-	-
550A0330	STORM SEWERS, CLASS A, TYPE 2 10"	FOOT	8	8	-	-
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	17	17	-	-
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	385	385	-	-
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	50	50	-	-
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	380	380	-	-
550A0770	STORM SEWERS, CLASS A, TYPE 3 42"	FOOT	189	189	-	-
550A0810	STORM SEWERS, CLASS A, TYPE 3 66"	FOOT	39	39	-	-
550A2300	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 8"	FOOT	3	3	-	-
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	207	207	-	-
550A2330	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15"	FOOT	213	213	-	-
550A2340	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 18"	FOOT	6	6	-	-
550A2400	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 36"	FOOT	51	51	-	-
550A2530	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15"	FOOT	80	80	-	-
550A2600	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 36"	FOOT	24	24	-	-
550A4710	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 48"	FOOT	925	925	-	-
550A5510	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 48"	FOOT	120	120	-	-
55100300	STORM SEWER REMOVAL 8"	FOOT	8	8	-	-
55100400	STORM SEWER REMOVAL 10"	FOOT	73	73	-	-
55100500	STORM SEWER REMOVAL 12"	FOOT	424	424	-	-
55100700	STORM SEWER REMOVAL 15"	FOOT	227	227	-	-
55100900	STORM SEWER REMOVAL 18"	FOOT	82	82	-	-
55101200	STORM SEWER REMOVAL 24"	FOOT	41	41	-	-
55101300	STORM SEWER REMOVAL 27"	FOOT	247	247	-	-
55101400	STORM SEWER REMOVAL 30"	FOOT	694	694	-	-
55101600	STORM SEWER REMOVAL 36"	FOOT	395	395	-	-
55101900	STORM SEWER REMOVAL 48"	FOOT	160	160	-	-

\* INDICATES SPECIALTY ITEM

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				CONSTRUCTION TYPE CODE		
				0004	0021	0040
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	TRAFFIC SIGNALS & LIGHTING	BRIDGE & RETAINING WALL
55102100	STORM SEWER REMOVAL 60"	FOOT	53	53	-	-
* 56106300	ADJUSTING WATER MAIN 6"	FOOT	40	40	-	-
* 56106600	ADJUSTING WATER MAIN 12"	FOOT	40	40	-	-
* 56106700	ADJUSTING WATER MAIN 16"	FOOT	80	80	-	-
* 56109424	DUCTILE IRON WATER MAIN FITTINGS 12" 45.00 DEGREE BEND	EACH	4	4	-	-
* 56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	5	5	-	-
60201110	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	21	21	-	-
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	13	13	-	-
60204825	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	3	3	-	-
60205040	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2	-	-
60206905	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	4	4	-	-
60207005	CATCH BASINS, TYPE C, TYPE 1 FRAME, CLOSED LID	EACH	1	1	-	-
60207915	CATCH BASINS, TYPE C, TYPE 11V FRAME AND GRATE	EACH	6	6	-	-
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	9	9	-	-
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	6	6	-	-
60222000	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	2	2	-	-
60223700	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2	2	-	-
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3	-	-
60224039	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	1	1	-	-
60224459	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	13	13	-	-
60224469	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2	-	-
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	6	6	-	-
60236825	INLETS, TYPE A, TYPE 11V FRAME AND GRATE	EACH	19	19	-	-
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	12	12	-	-
60255500	MANHOLES TO BE ADJUSTED	EACH	9	9	-	-
60256940	MANHOLES TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	1	1	-	-
60260100	INLETS TO BE ADJUSTED	EACH	9	9	-	-
60260300	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	2	2	-	-
60260400	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	5	5	-	-
60262700	INLETS TO BE RECONSTRUCTED	EACH	2	2	-	-
60266600	VALVE BOXES TO BE ADJUSTED	EACH	6	6	-	-
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	2	2	-	-

\* INDICATES SPECIALTY ITEM

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 2025mcg 10/31/11



DESIGNED - TAO	REVISED -
DRAWN - MAC	REVISED -
CHECKED - TAO	REVISED -
DATE - 10/31/11	FILE - 060670-PH2-500.shp

**STATE OF ILLINOIS  
ORCHARD DRIVE IMPROVEMENTS**

**SUMMARY OF QUANTITIES**

SCALE: STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2836	06-00090-00-FP	COOK	200	5
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT			CONTRACT NO. 63635	
			M-80036661	