

SUMMARY OF QUANTITIES

SPECIAL PROVISION SPECIALTY ITEM	CODE NO.	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	FEDERAL = 75%			FEDERAL = 0%		SPECIAL PROVISION SPECIALTY ITEM	CODE NO.	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	FEDERAL = 75%			FEDERAL = 0%	
					STATE = 12.5%			STATE = 0%							STATE = 12.5%			STATE = 0%	
					VILLAGE = 100%			VILLAGE = 100%							VILLAGE = 12.5%			VILLAGE = 100%	
					ROADWAY	TRAFFIC SIGNAL	TRAINEES	ROADWAY (CROSS STREET FROM RICHARD TO JOY)	EMERGENCY VEHICLE PREEMPTION						ROADWAY	TRAFFIC SIGNAL	TRAINEES	ROADWAY (CROSS STREET FROM RICHARD TO JOY)	EMERGENCY VEHICLE PREEMPTION
	0004	0021	0042	0004	0021	0004	0021	0004	0021										
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	56	56						48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	90	90				
Δ	20200100	EARTH EXCAVATION	CU YD	1,994	1,898			96			54217700	REINFORCED CONCRETE PIPE TEE, 36" PIPE WITH 24" RISER	EACH	2	2				
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	180	180						550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	530	459				71
	20800150	TRENCH BACKFILL	CU YD	162	143			9			550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	230	230				
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	540	540						550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	22	22				
*	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	4,277	3,796			481			550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	42	42				
	21301072	EXPLORATION TRENCH 72" DEPTH	FOOT	250	220			30			550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	54	54				
*	25000210	SEEDING, CLASS 2A	ACRE	0.6	0.6						550A2360	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	FOOT	76	76				
*	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	72	66			6			55100400	STORM SEWER REMOVAL 10"	FOOT	5	5				
*	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	72	66			6			55100500	STORM SEWER REMOVAL 12"	FOOT	203	203				
*	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	72	66			6			55100700	STORM SEWER REMOVAL 15"	FOOT	73	73				
*	25100630	EROSION CONTROL BLANKET	SQ YD	2,966	2,966						55101600	STORM SEWER REMOVAL 36"	FOOT	235	235				
*	25200110	SODDING, SALT TOLERANT	SQ YD	1,311	830			481			X	55400100	FIRE HYDRANTS TO BE MOVED	EACH	1	1			
*	25200200	SUPPLEMENTAL WATERING	UNIT	60	40			20				60107700	PIPE UNDERDRAINS 6"	FOOT	100	100			
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	177	157			20				60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2	1			1
	28000305	TEMPORARY DITCH CHECKS	FOOT	60	50			10				60201105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	6	3			3
	28000400	PERIMETER EROSION BARRIER	FOOT	370	370							60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	5	5			
	28000500	INLET AND PIPE PROTECTION	EACH	36	30			6				60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	5	5			
	28000510	INLET FILTERS	EACH	7	7							60203905	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1			
Δ	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	2,819	2,878			141				60204805	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	1	1			
	35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	643	616			27				60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	7	6			1
	35501305	HOT-MIX ASPHALT BASE COURSE, 5 1/4"	SQ YD	681	681							60207905	CATCH BASINS, TYPE C, TYPE 11 FRAME AND GRATE	EACH	10	9			1
	35501319	HOT-MIX ASPHALT BASE COURSE, 8 3/4"	SQ YD	1,094	1,094							60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	7	7			
Δ	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	400	350			50				60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1			
	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,821	1,714			107				60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2			
	40600300	AGGREGATE (PRIME COAT)	TON	23	21			2				60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1			
	40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	215	165			50				60250200	CATCH BASINS TO BE ADJUSTED	EACH	3	3			
	40600862	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	271	244			27				60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1			
	40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX 10", N50	TON	572	452			120				60257900	MANHOLES TO BE RECONSTRUCTED	EACH	4	3			1
	40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX 7", N90	TON	402	402							60258200	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1			
	42001300	PROTECTIVE COAT	SQ YD	1,565	1,433			152				60262700	INLETS TO BE RECONSTRUCTED	EACH	1	1			
	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	230	167			43				60266800	VALVE BOXES TO BE ADJUSTED	EACH	3	3			
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	5,088	4,885			203				60408100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	2	2			
	42400800	DETECTABLE WARNINGS	SQ FT	200	168			32				60500040	REMOVING MANHOLES	EACH	1	1			
	44000100	PAVEMENT REMOVAL	SQ YD	383	383							60500050	REMOVING CATCH BASINS	EACH	10	10			
	44000151	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	SQ YD	4,021	2,951			1,070				60500060	REMOVING INLETS	EACH	7	7			
	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	1,265	1,265							60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	2,184	1,769			415
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	384	345			39				60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	837	837			
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	3,233	2,742			491				60608300	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	148	148			
	44000600	SIDEWALK REMOVAL	SQ FT	2,912	2,714			198				60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	179	179			
	44003100	MEDIAN REMOVAL	SQ FT	25	25							60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	25	25			
	44201701	CLASS D PATCHES, TYPE I, 6 INCH	SQ YD	6	6						X	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	50	50			
	44201705	CLASS D PATCHES, TYPE II, 5 INCH	SQ YD	6	6						X	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	3	3			
	44201725	CLASS D PATCHES, TYPE I, 7 INCH	SQ YD	57	53			4			X	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2			
	44201733	CLASS D PATCHES, TYPE III, 7 INCH	SQ YD	66	44			22				63200310	GUARDRAIL REMOVAL	FOOT	368	368			
	44201773	CLASS D PATCHES, TYPE I, 11 INCH	SQ YD	20	20							63801000	CONCRETE GLARE SCREEN	FOOT	57	97			
	44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	734	734						Δ	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	400	400			

Δ SEE SPECIAL PROVISIONS
* SPECIALTY ITEMS

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USER NAME =	DESIGNED -	REVISED -
PLOT SCALE =	DRAWN -	REVISED -
PLOT DATE =	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N/A SHEET NO. 1 OF 2 SHEETS STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	10-00023-00-ES	KANE	70	4
CONTRACT NO. 63700				
FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT NO. M-90093117				