

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				100% STATE KNOX COUNTY	100% STATE KNOX COUNTY
				BOX CULVERT	BOX CULVERT
				0004	0004
				S.N. 048-1005	S.N. 048-1006
28100109	STONE RIPRAP, CLASS A5	SQYD	256	163	93
28200200	FILTER FABRIC	SQYD	323	163	160
35101100	AGGREGATE BASE COURSE, IYPE A 12"	SQYD	187	95	92
40800025	BITUMINOUS MATERIALS (PRIME COAT)	POUND	420	213	207
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	135	68	67
44201821	CLASS D PATCHES, TYPE IV, 14 INCH	SQYD	187	95	92
48100200	AGGREGATE SHOULDERS, IYPE A	CUYD	25	0	25
50102400	CONCRETE REMOVAL	CUYD	75.1	13.7	61.4
50800105	REINFORCEMENT BARS	POUND	5710	2570	3140
51500100	NAME PLATES	EACH	2	1	1
52200020	TEMPORARY SOIL RETENIION SYSTEM	SQ FT	682	207	475
54001001	BOX CULVERT END SECIIONS, CULVERT NO. 1	EACH	2	2	0
54001002	BOX CULVERT END SECIIONS, CULVERT NO. 2	EACH	2	0	2
54003000	CONCRETE BOX CULVERTS	CUYD	15.9	7.1	8.8

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PLOT SCALE = 1:100	CHECKED -	REVISED -
PLOT DATE = 7/7/2023	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

FAP RTE. I	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
66s I	I140, 142)CLV	KNOX	3s	I 4
			CONTRACT NO. 68G66	
ILLINOIS I FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				100% STATE KNOX COUNTY BOX CULVERT	100% STATE KNOX COUNTY BOX CULVERT
				0004	0004
				S.N. 048-1005	S.N. 048-1006
54010904	PRECAST CONCRETE BOX CULVERTS 9' X 4'	FOOT	41	41	0
54011007	PRECAST CONCRETE BOX CULVERTS 10' X 7'	FOOT	35	0	35
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	160	81	79
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	769	0	769
* 63000030	STRONG POST GUARDRAIL ATTACHED TO CULVERT	FOOT	12.5	0	12.5
* 63000370	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	FOOT	50	0	50
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	0	1
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	3	0	3
63200310	GUARDRAIL REMOVAL	FOOT	555	307	248
67100100	MOBILIZATION	LSUM	1	0.5	0.5
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	2	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	LSUM	1	0.5	0.5
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	2	1	1
70106700	TEMPORARY RUMBLE STRIPS	EACH	12	6	6
70107005	PAVEMENT MARKING BLACKOUT TAPE, 5"	FOOT	220	120	100

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\* = SPECIALTY ITEM

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 5 SHEETS! STA. TO STA.

FAP. RTE. 665	SECTION I140, 142)CLV	COUNTY KNOX	TOTAL SHEETS 3s	SHEET NO. 5
CONTRACT NO. 68G66			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				100% STATE KNOX COUNTY BOX CULVERT	100% STATE KNOX COUNTY BOX CULVERT
				0004	0004
				S.N. 048-1005	S.N. 048-1006
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	14	14
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	92	50	42
70400100	TEMPORARY CONCRETE BARRIER	FOOT	537.5	250	287.5
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	15	0	15
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	250	125	125
70600251	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECIIVE, NARROW), TEST LEVEL 3	EACH	4	2	2
70600352	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECIIVE,NARROW), TEST LEVEL 3	EACH	4	2	2
* 72501000	TERMINAL MARKER- DIRECT APPLIED	EACH	3	0	3
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	3270	1580	1690
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	9	0	9
X0900064	MEMBRANE WATERPROOFING SYSTEM FOR BURIED SIIRUCTURES	SQ YD	160	81	79
X2850001	REVEIIMENT MAT REMOVAL	SQ YD	59	0	59
* X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	25	0	25
Z0001002	GUARDRAIL AGGREGATE EROSION CONIIROL	TON	213	0	213

\*= SPECIALTY ITEM

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

FAP I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
66s I	I140, 142)CLV	KNOX	3s	6
			CONTRACT NO. 68G66	
ILLINOIS I FED. AID PROJECT				