

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
698	I VBR	BUREAU	72	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	CONSTRUCTION CODE TYPE:		
			URBAN TOTAL QUANTITY	X171-5B	
				ROADWAY 80% FED/	BRIDGE 20% STATE
44213200	SAW CUTS	FOOT	48	48	0
48101200	AGGREGATE SHOULDERS, TYPE B	TON	94	94	0
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	55.2	55.2	0
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	0	1
50157300	PROTECTIVE SHIELD	SQ YD	613	0	613
50200100	STRUCTURE EXCAVATION	CU YD	333	0	333
50300225	CONCRETE STRUCTURES	CU YD	211.3	0	211.3
50300255	CONCRETE SUPERSTRUCTURE	CU YD	319.7	0	319.7
50300260	BRIDGE DECK GROOVING	SQ YD	716	0	716
50300300	PROTECTIVE COAT	SQ YD	1074	0	1074
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	0	1
50500505	STUD SHEAR CONNECTORS	EACH	2916	0	2916
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	100560	0	100560
50800515	BAR SPLICERS	EACH	945	0	945
50900905	REMOVING AND RE-ERECTING EXISTING RAILING	FOOT	278.5	0	278.5
51100100	SLOPE WALL 4 INCH	SQ YD	483	0	483
51201610	FURNISHING STEEL PILES HP12x63	FOOT	845	0	845
51203610	TEST PILE STEEL HP12x63	EACH	4	0	4
51204650	PILE SHOES	EACH	36	0	36
51500100	NAME PLATES	EACH	1	0	1
52100520	ANCHOR BOLTS, 1 INCH	EACH	24	0	24
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	12	0	12
52100540	ANCHOR BOLTS, 1 1/2 INCH	EACH	24	0	24
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	127	127	0
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	389.5	389.5	0
55100500	STORM SEWER REMOVAL 12"	FOOT	5	5	0
* 56102900	DUCTILE IRON WATER MAIN 4"	FOOT	44	44	0
* 56103200	DUCTILE IRON WATER MAIN 10"	FOOT	600	600	0
* 56105100	WATER VALVES 10"	EACH	2	2	0
* 56108100	ADJUSTING WATER VALVES 4"	EACH	1	1	0
* 56108710	TAPPING VALVES AND SLEEVES 4"	EACH	1	1	0
* 56109000	TAPPING VALVES AND SLEEVES 10"	EACH	1	1	0
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	69	0	69
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	8.5	8.5	0
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	129	0	129
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4	0
60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	2	2	0
60228110	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5	5	0
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	1	1	0
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	2	2	0
60260050	SANITARY MANHOLES TO BE RECONSTRUCTED	EACH	1	1	0
60260500	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	3	3	0
60603300	GUTTER OUTLET	EACH	1	1	0
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	55	55	0
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	533	533	0

* SPECIALTY ITEMS
* SFTY - 3N

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT. HORIZ.
DATE

DRAWN BY
CHECKED BY