

SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	32-2HBR	GRUNDY	171	4
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 66412				

NO.	PAY ITEM NO.	ITEM	UNIT	TOTAL QUANTITY	IM	IM	BRI	IM	LIGHTING	SAFETY
					90% FED 10% STATE GRUNDY CO.	90% FED 10% STATE	80% FED 20% STATE GRUNDY CO.	90% FED 10% STATE GRUNDY CO.		
					ROADWAY	LASALLE	SN 032-0114 BRIDGE X771-2A		Y030-IE	SFTY-3N
47	50300100	FLOOR DRAINS	EACH	12			12			
48	50300225	CONCRETE STRUCTURES	CU YD	205			205			
49	50300255	CONCRETE SUPERSTRUCTURE	CU YD	454			454			
50	50300260	BRIDGE DECK GROOVING	SQ YD	1178			1178			
51	50300300	PROTECTIVE COAT	SQ YD	1598			1598			
52	50300310	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	18			18			
53	50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1			1			
54	50500505	STUD SHEAR CONNECTORS	EACH	4212			4212			
55	50800105	REINFORCEMENT BARS	POUND	22120			22120			
56	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	133750			133750			
57	51100100	SLOPE WALL 4 INCH	SQ YD	681			681			
58	51201100	FURNISHING METAL PIPE SHELLS 14"	FOOT	1674			1674			
59	51202600	DRILLING AND FILLING SHELLS	FOOT	1674			1674			
60	51203200	TEST PILE METAL SHELLS	EACH	1			1			
61	51500100	NAME PLATES	EACH	1			1			
62	54200430	PIPE CULVERTS, TYPE 1 RCCP 15"	FOOT	142	102	40				
63	54200435	PIPE CULVERTS, TYPE 1 RCCP 18"	FOOT	20	0	20				
64	54200436	PIPE CULVERTS, TYPE 1 RCCP 21"	FOOT	102	102					
65	54200439	PIPE CULVERTS, TYPE 1 RCCP 24"	FOOT	73	0	73				
66	54200451	PIPE CULVERTS, TYPE 1 RCCP 36"	FOOT	142	16	126				
67	54201279	PIPE CULVERTS, TYPE 2 RCCP 24"	FOOT	190	190					
68	54201291	PIPE CULVERTS, TYPE 2 RCCP 36"	FOOT	65	65					
69	54201297	PIPE CULVERTS, TYPE 2 RCCP 42"	FOOT	158	158					
70	54201501	PIPE CULVERTS, TYPE 2, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 36"	FOOT	142	142					
71	54202119	PIPE CULVERTS, TYPE 3 RCCP 24"	FOOT	114	114					
72	54207153	PIPE CULVERTS, TYPE 1 REIN. CONCRETE - ELLIPTICAL EQUIVALENT ROUND-SIZE 18"	FOOT	53	53					
73	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	6	4	2				
74	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2	0	2				
75	54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	4	4					
76	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	9	6	3				
77	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2					
78	54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	3	3					
79	54213891	STEEL END SECTIONS 36"	EACH	2	2					
80	54214713	PRECAST REIN. CONC.FLARED END SECTIONS - ELLIPTICAL EQUIVALENT ROUND-SIZE 18"	EACH	2	2					
81	54215442	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 42"	EACH	1	1					
82	54244700	FLUSH INLET BOX, SPECIAL	EACH	2	2					
83	54247180	GRATING FOR CONCRETE FLARED END SECTION 42"	EACH	3	3					
84	54248510	CONCRETE COLLAR	CU YD	1	1					
85	60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	39	39					
86	60100070	SHOULDER REMOVAL AND REPLACEMENT	FOOT	236	236					
87	60100935	PIPE DRAINS 10"	FOOT	40	40					
88	60100945	PIPE DRAINS 12"	FOOT	40	40					
89	60100955	PIPE DRAINS 15"	FOOT	40	40					
90	60100965	PIPE DRAINS 18"	FOOT	40	40					
91	60108100	PIPE UNDERDRAIN 4" (SPECIAL)	FOOT	1074	1074					
92	60221100	MANHOLE TYPE A, 5' DIA. TYPE 1 & CLOSED LID	EACH	1	0	1				

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**I-80 (F.A.I. 80) AT
SENECA ROAD (F.A.P. 623)
GRUNDY COUNTY**
SUMMARY OF QUANTITIES
SCALE: VERT. DATE 10/14/05
HORIZ. DRAWN BY NMR/TCH
CHECKED BY DJL/CML