

### SUMMARY OF QUANTITIES (Cont'd)

(58-62,58-62-1,58-63)RS  
CONTRACT NO. 90879

LOCATION OF WORK: FAI ROUTE 72 (I-72)  
SECTION (58-62, 58-62-1, 58-63)RS  
MACON COUNTY

FAI-72 Macon County Sta 415+07.22 to Sta 468+59.30  
 FAI-72 Macon County Sta 468+59.30 to Sta 861+36.68  
 FAI-72 Macon County Impact Attenuators SN 058-0068 & SN 058-0069  
 FAI-72 Macon County SN 058-0070 & SN 058-0071  
 FAI-72 Macon County SN 058-0074 & SN 058-0075  
 FAI-72 IL 121 Macon County Sta 878+24.32 to Sta 920+60.90

Rural 90% FED 10% STATE  
 Urban 90% FED 10% STATE  
 Urban SFTY-3N  
 Urban SFTY-2A  
 Urban SFTY-2A  
 Urban SFTY-2A  
 Urban 90% FED 10% STATE

CONSTRUCTION TYPE CODE:

CODE NO	ITEM	UNIT	TOTAL QUANTITY	1000	1000	SFTY-3N	SFTY-2A	SFTY-2A	SFTY-2A	1000
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0
60260100	INLETS TO BE ADJUSTED	EACH	4.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0
60260200	INLETS TO BE ADJUSTED (SPECIAL)	EACH	28.0	0.0	28.0	0.0	0.0	0.0	0.0	0.0
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	7112.5	787.5	6325.0	0.0	0.0	0.0	0.0	0.0
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	17.0	6.0	11.0	0.0	0.0	0.0	0.0	0.0
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	31.0	0.0	31.0	0.0	0.0	0.0	0.0	0.0
63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0
63100169	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	EACH	36.0	4.0	32.0	0.0	0.0	0.0	0.0	0.0
63200310	GUARDRAIL REMOVAL	FOOT	4284.0	362.5	3921.5	0.0	0.0	0.0	0.0	0.0
63400105	GUARD POSTS	EACH	30.0	0.0	20.0	10.0	0.0	0.0	0.0	0.0
63500105	DELINEATORS	EACH	284.0	0.0	284.0	0.0	0.0	0.0	0.0	0.0
63500120	DELINEATOR REMOVAL	EACH	290.0	2.0	288.0	0.0	0.0	0.0	0.0	0.0
64200105	SHOULDER RUMBLE STRIP	FOOT	172302.0	21060.0	151242.0	0.0	0.0	0.0	0.0	0.0
66101120	BITUMINOUS SHOULDER CURB	FOOT	192.0	0.0	192.0	0.0	0.0	0.0	0.0	0.0
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	10.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0
67100100	MOBILIZATION	L SUM	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0
70100207	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402	EACH	6.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0
70100305	TRAFFIC CONTROL AND PROTECTION, STANDARD 701400	L SUM	1.0	0.1	0.9	0.0	0.0	0.0	0.0	0.0
70100330	TRAFFIC CONTROL AND PROTECTION, STANDARD 701426	L SUM	1.0	0.1	0.9	0.0	0.0	0.0	0.0	0.0
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1.0	0.1	0.9	0.0	0.0	0.0	0.0	0.0
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1.0	0.1	0.9	0.0	0.0	0.0	0.0	0.0
70100815	TRAFFIC CONTROL AND PROTECTION, STANDARD 701446	L SUM	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	30.0	3.0	27.0	0.0	0.0	0.0	0.0	0.0

\* SPECIALTY ITEM

REVISION  
4-13-05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		MACON	135	8

### SUMMARY OF QUANTITIES (Cont' d)

158-62-58-62-1,58-63)RS  
CONTRACT NO. 90879

LOCATION OF WORK: FAI ROUTE 72 (I-72)  
SECTION (58-62, 58-62-1, 58-63)RS  
MACON COUNTY

FAI-72 Macon County	FAI-72 Macon County	FAI-72 Macon County	FAI-72 Macon County	FAI-72 Macon County	FAI-72 Macon County	FAI-72 Macon County	FAI-72 Macon County
Sta 415+07.22 to Sta 468+58.30	Sta 468+58.30 to Sta 861+36.68	Imseaf Adjustors	SN 058-0068 & SN 058-0069	SN 058-0070 & SN 058-0071	SN 058-0074 & SN 058-0075	Sta 878+24.32 to Sta 920+60.90	
Rural	Urban	Urban	Urban	Urban	Urban	Urban	Urban
90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE
I000	I000	SFTY-3N	SFTY-2A	SFTY-2A	SFTY-2A	I000	

FAI 72  
IL 121  
Macon  
County

CONSTRUCTION TYPE CODE:

CODE NO	ITEM	UNIT	TOTAL QUANTITY	I000	I000	SFTY-3N	SFTY-2A	SFTY-2A	SFTY-2A	I000
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	32310.0	3660.0	28650.0	0.0	0.0	0.0	0.0	8474.0
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	110.0	0.0	110.0	0.0	0.0	0.0	0.0	0.0
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	160102.0	16873.0	143229.0	0.0	0.0	0.0	0.0	0.0
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	327.0	0.0	327.0	0.0	0.0	0.0	0.0	0.0
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	3322.0	0.0	3322.0	0.0	0.0	0.0	0.0	0.0
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	215.0	0.0	215.0	0.0	0.0	0.0	0.0	0.0
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	72.0	0.0	72.0	0.0	0.0	0.0	0.0	0.0
70300625	TEMPORARY PAINT PAVEMENT MARKING LINE 4"	FOOT	52354.0	0.0	52354.0	0.0	0.0	0.0	0.0	0.0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	6798.0	610.0	6188.0	0.0	0.0	0.0	0.0	0.0
70400100	TEMPORARY CONCRETE BARRIER	FOOT	3375.0	0.0	3375.0	0.0	0.0	0.0	0.0	0.0
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	3262.5	0.0	3262.5	0.0	0.0	0.0	0.0	0.0
78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	27187.0	2677.0	24510.0	0.0	0.0	0.0	0.0	0.0
78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	4462.0	0.0	4462.0	0.0	0.0	0.0	0.0	0.0
78008300	POLYUREA PAVEMENT MARKING TYPE II- LETTERS & SYMBOLS	SQ FT	110.0	0.0	110.0	0.0	0.0	0.0	0.0	0.0
78008310	POLYUREA PAVEMENT MARKING TYPE II- LINE 4"	FOOT	160102.0	16873.0	143229.0	0.0	0.0	0.0	0.0	0.0
78008330	POLYUREA PAVEMENT MARKING TYPE II- LINE 6"	FOOT	327.0	0.0	327.0	0.0	0.0	0.0	0.0	0.0
78008340	POLYUREA PAVEMENT MARKING TYPE II- LINE 8"	FOOT	3322.0	0.0	3322.0	0.0	0.0	0.0	0.0	0.0
78008350	POLYUREA PAVEMENT MARKING TYPE II- LINE 12"	FOOT	215.0	0.0	215.0	0.0	0.0	0.0	0.0	0.0
78008370	POLYUREA PAVEMENT MARKING TYPE II- LINE 24"	FOOT	72.0	0.0	72.0	0.0	0.0	0.0	0.0	0.0
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2255.0	268.0	1987.0	0.0	0.0	0.0	0.0	0.0
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	48.0	0.0	48.0	0.0	0.0	0.0	0.0	0.0
78200405	GUARDRAIL MARKERS	EACH	172.0	16.0	156.0	0.0	0.0	0.0	0.0	0.0
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	40.0	4.0	36.0	0.0	0.0	0.0	0.0	0.0
78300100	PAVEMENT MARKING REMOVAL	SQ FT	31815.0	0.0	31815.0	0.0	0.0	0.0	0.0	0.0
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1668.0	134.0	1534.0	0.0	0.0	0.0	0.0	0.0
X0320897	POLYMER CONCRETE	CU FT	18.2	0.0	0.0	0.0	0.0	0.0	18.2	0.0
X0321468	PLUG EXISTING DECK DRAINS	EACH	18.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0
X0321744	SILICONE JOINT SEALER, 2"	FOOT	263.0	0.0	0.0	0.0	0.0	0.0	263.0	0.0
X0321962	CONNECTION OF EXISTING PIPE UNDERDRAIN	EACH	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0

**SUMMARY OF QUANTITIES (Cont' d)**

FAI-72	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		MACON	135	9

• (58-62,58-62-1,58-63)RS  
CONTRACT NO. 90879

LOCATION OF WORK: FAI ROUTE 72 (I-72)  
SECTION (58-62, 58-62-1, 58-63)RS  
MACON COUNTY

FAI-72 Macon County Sta 415+07.22 to Sta 468+58.30	FAI-72 Macon County Sta 468+58.30 to Sta 861+36.68	FAI-72 Macon County Impact Attenuators	FAI-72 Macon County SN 058-0068 & SN 058-0070 & SN 058-0071	FAI-72 Macon County SN 058-0070 & SN 058-0071	FAI-72 Macon County SN 058-0074 & SN 058-0075	FAI-72 IL 121 Macon County Sta 878+24.32 to Sta 920+60.90
Rural	Urban	Urban	Urban	Urban	Urban	Urban
90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE
I000	I000	SFTY-3N	SFTY-2A	SFTY-2A	SFTY-2A	I000

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	I000	I000	SFTY-3N	SFTY-2A	SFTY-2A	SFTY-2A	I000
X0322729	MATERIAL TRANSFER DEVICE	TON	62,940.0	9080.0	53,860.0	0.0	0.0	0.0	0.0	0.0
X0324158	COMPUTERIZED GRADE CONTROL SYSTEM	L SUM	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0
X4066528	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N90	TON	26,486.0	3663.0	22823.0	0.0	0.0	0.0	0.0	0.0
X4066658	POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90	TON	36454.0	5417.0	31037.0	0.0	0.0	0.0	0.0	0.0
X4066915	POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE N90	TON	718.0	0.0	718.0	0.0	0.0	0.0	0.0	0.0
X4430200	REFLECTIVE CRACK CONTROL TREATMENT (SPECIAL)	FOOT	400.0	0.0	400.0	0.0	0.0	0.0	0.0	0.0
X5012650	CONCRETE HEADWALL REMOVAL SPECIAL	EACH	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0
X7015005	CHANGEABLE MESSAGE SIGN	CAL DAY	40.0	14.0	26.0	0.0	0.0	0.0	0.0	0.0
XX002909	CLASS SI CONCRETE	CU YD	2.3	0.0	2.3	0.0	0.0	0.0	0.0	0.0
X2193500	BRIDGE DECK MICROSILICA CONCRETE OVERLAY 2 1/4"	SQ YD	8630.0	0.0	0.0	0.0	2867.0	2096.0	3667.0	0.0
Z0001800	APPROACH SLAB REPAIR (PARTIAL DEPTH)	SQ YD	27.0	0.0	0.0	0.0	18.0	9.0	0.0	0.0
Z0002600	BAR SPLICERS	EACH	50.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0
Z0002900	BASE COURSE (OPTION)	SQ YD	13253.0	0.0	13253.0	0.0	0.0	0.0	0.0	0.0
Z0004800	BITUMINOUS MIX FOR PATCHING	TON	168.0	168.0	0.0	0.0	0.0	0.0	0.0	0.0
Z0006150	BRIDGE DECK HYDRO-SCARIFICATION	SQ YD	8,630.0	0.0	0.0	0.0	2867.0	2096.0	3667.0	0.0
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	19.0	0.0	0.0	0.0	4.0	12.0	3.0	0.0
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	197.0	0.0	0.0	0.0	36.0	17.0	144.0	0.0
Z0030150	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	7.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	5.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0
Z0047300	PROTECTIVE SHIELD	SQ YD	2913.0	0.0	0.0	0.0	1147.0	410.0	1356.0	0.0
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
Z0066800	STABILIZED SHOULDERS (REPAIR)	SQ YD	6,607.0	1,628.0	4,979.0	0.0	0.0	0.0	0.0	0.0
Z0075300	TIE BARS	EACH	552.0	55.0	497.0	0.0	0.0	0.0	0.0	0.0
Z0076600	TRAINNEES	HOURS	1,000		1,000					
	SPECIALTY ITEMS									

REVISD  
4-13-05  
REVISD  
3-1-05