DESIGN		
INT.	DATE	REASON

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

CHECKS		
INT.	DATE	REASON

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED. 20% STATE ROADWAY 0004	100% CITY CITY 0021	80% FED 20% STATE TRAINEES 0042	80% FED 20% STATE BRIDGE 0011
48101200	AGGREGATE SHOULDERS, TYPE B	TON	64	64			
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	58,999	58,999			
48203023	HOT-MIX ASPHALT SHOULDERS 6 1/2"	SQ YD	33,983	33,983			
48203029	HOT-MIX ASPHALT SHOULDERS 8"	SQ YD	3,857	3,857			
48203037	HOT-MIX ASPHALT SHOULDERS 10"	SQ YD	716	716			
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1				1
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1			
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1			
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1	1			
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1	1			
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1	1			
50100800	REMOVAL OF EXISTING STRUCTURES NO. 6	EACH	1	1			
50101000	REMOVAL OF EXISTING STRUCTURES NO. 8	EACH	1	1			
50101100	REMOVAL OF EXISTING STRUCTURES NO. 9	EACH	1	1			
50101300	REMOVAL OF EXISTING STRUCTURES NO. 11	EACH	1	1			
50101400	REMOVAL OF EXISTING STRUCTURES NO. 12	EACH	1	1			
50101410	REMOVAL OF EXISTING STRUCTURES NO. 13	EACH	1	1			
50101415	REMOVAL OF EXISTING STRUCTURES NO. 14	EACH	1	1			
50101420	REMOVAL OF EXISTING STRUCTURES NO. 15	EACH	1	1			
50101421	REMOVAL OF EXISTING STRUCTURES NO. 16	EACH	1	1			
50101422	REMOVAL OF EXISTING STRUCTURES NO. 17	EACH	1	1			
50101423	REMOVAL OF EXISTING STRUCTURES NO. 18	EACH	1	1			
50101424	REMOVAL OF EXISTING STRUCTURES NO. 19	EACH	1	1			
50101425	REMOVAL OF EXISTING STRUCTURES NO. 20	EACH	1	1			
50101426	REMOVAL OF EXISTING STRUCTURES NO. 21	EACH	1	1			
50102400	CONCRETE REMOVAL	CU YD	11.7	11.7			
50104400	CONCRETE HEADWALL REMOVAL	EACH	7	7			
50105220	PIPE CULVERT REMOVAL	FOOT	3,183	3,183			
50200100	STRUCTURE EXCAVATION	CU YD	500	300			200
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	51	51			
50300100	FLOOR DRAINS	EACH	10				10
50300225	CONCRETE STRUCTURES	CU YD	39.6				39.6
50300255	CONCRETE SUPERSTRUCTURES	CU YD	147.9				147.9
50300260	BRIDGE DECK GROOVING	SQ YD	381				381
50300300	PROTECTIVE COAT	SQ YD	477				477
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1				1
50500505	STUD SHEAR CONNECTORS	EACH	1,827				1,827
50800105	REINFORCEMENT BARS	POUND	52,574	52,574			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	32,580				32,580
50800515	BAR SPLICERS	EACH	419	48			371
51201600	FURNISHING STEEL PILES HP 12 X 53	FOOT	871				871
51202305	DRIVING PILES	FOOT	871				871
51203600	TEST PILE STEEL HP 12 X 53	EACH	1				1
51204650	PILE SHOES	EACH	14				14
51500100	NAME PLATES	EACH	2	1			1
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	2	2			
54001004	BOX CULVERT END SECTION, CULVERT NO. 4	EACH	2	2			
54001007	BOX CULVERT END SECTION, CULVERT NO. 7	EACH	2	2			
54001009	BOX CULVERT END SECTION, CULVERT NO. 9	EACH	2	2			

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE ROADWAY 0004	100% CITY CITY 0021	80% FED 20% STATE TRAINEES 0042	80% FED. 20% STATE BRIDGE 0011
54001011	BOX CULVERT END SECTION, CULVERT NO. 11	EACH	2	2			
54001016	BOX CULVERT END SECTION, CULVERT NO. 16	EACH	2	2			
54001043	BOX CULVERT END SECTION, CULVERT NO. 43	EACH	2	2			
54001044	BOX CULVERT END SECTION, CULVERT NO. 44	EACH	2	2			
54002020	EXPANSION BOLTS 3/4 INCH	EACH	288	288			
54003000	CONCRETE BOX CULVERTS	CU YD	213.2	213.2			
54010202	PRECAST CONCRETE BOX CULVERT 2' X 2'	FOOT	54	54			
54010302	PRECAST CONCRETE BOX CULVERT 3' X 2'	FOOT	235	235			
54010402	PRECAST CONCRETE BOX CULVERT 4' X 2'	FOOT	76	76			
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	364	364			
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	134	134			
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	1,296	1,296			
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	84	84			
542A0253	PIPE CULVERTS, CLASS A, TYPE 1 48"	FOOT	48	48			
542A1063	PIPE CULVERTS, CLASS A, TYPE 2 18"	FOOT	96	96			
542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	46	46			
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	612	612			
542A5485	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FOOT	44	44			
542A5491	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FOOT	260	260			
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	40	40			
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	264	264			
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	376	376			
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	376	376			
542D5479	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	152	152			
542JA012	PIPE CULVERTS, CLASS A 12" (JACKED)	FOOT	77	77			
542JA024	PIPE CULVERTS, CLASS A 24" (JACKED)	FOOT	364	364			
54213450	END SECTIONS 15"	EACH	14	14			
54213453	END SECTIONS 18"	EACH	14	14			
54213459	END SECTIONS 24"	EACH	17	17			
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	4	4			
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	17	17			
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	4	4			
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	42	42			
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	4	4			
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1	1			
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2	2			
54214299	END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	2	2			
54214503	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - EQUIVALENT ROUND-SIZE 18"	EACH	2	2			
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - EQUIVALENT ROUND-SIZE 24"	EACH	20	20			
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - EQUIVALENT ROUND-SIZE 30"	EACH	2	2			
54214521	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - EQUIVALENT ROUND-SIZE 36"	EACH	6	6			
54216555	REINFORCED CONCRETE PIPE TEE, 15" PIPE WITH 15" RISER	EACH	1	1			
54216580	REINFORCED CONCRETE PIPE TEE, 30" PIPE WITH 15" RISER	EACH	1	1			
54216597	REINFORCED CONCRETE PIPE TEE, 36" PIPE WITH 15" RISER	EACH	1	1			
54247150	GRATING FOR CONCRETE FLARED END SECTION 30"	EACH	2	2			
54247190	GRATING FOR CONCRETE FLARED END SECTION 48"	EACH	2	2			
54248160	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 36"	EACH	4	4			

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
95	*	JASPER	545	6
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*(5,6)Y,RS-2,6BR-7
CONTRACT NO. 94437

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

FAP ROUTE 95 (IL RTE. 33)
SECTION (5,6)Y,RS-2,6BR-7
JASPER COUNTY

SCALE: VERT.
HORIZ.
DATE: 09/16/02

DRAWN BY: BISHOP
DESIGNED BY: COLBROOK
CHECKED BY: COLBROOK

GREENE & BRADFORD, INC.
OF SPRINGFIELD
CONSULTING ENGINEERS
300 CONSTITUTION DRIVE
SPRINGFIELD, ILLINOIS 62707
PROFESSIONAL DESIGN FIRM 184-000273
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(217) 793-3844, (217) 793-6227 (FX), E-MAIL - condgr@greenebrdsofsprfld.com

COMPUTER FILE NO.
SUMMARY - 50

PROJECT 01256
4/21/11 - AH