



CONTRACT NO. 74166

FAP RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
716	(130BR-1)B-1	MACON	95	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

**APPROACH DRAINAGE SCHEDULE**

LOCATION	PIPE UNDERDRAINS FOR STRUCTURES 4"	TYPE B INLET BOX STD 609006 (SPECIAL)	STORM SEWERS CL A, TY1 12"
	FOOT	EACH	FOOT
STRUCTURE NO. 058-0135 - NW CORNER	140	1	87
STRUCTURE NO. 058-0135 - SW CORNER	140		
STRUCTURE NO. 058-0135 - NE CORNER		1	12
STRUCTURE NO. 058-0135 - SE CORNER			
TOTALS	280	2	99

**BRIDGE APPROACH PAVEMENT SCHEDULE**

LOCATION	BRIDGE APPROACH PAVEMENT (SPECIAL)	PROTECTIVE COAT	CONNECTOR (FLEXIBLE)	BRIDGE APPR SHLD PAVEMENT (SPECIAL)
	SQ YD	SQ YD	SQ YD	SQ YD
STRUCTURE NO. 058-0135 - NORTH APPROACH	223	274	43	49
STRUCTURE NO. 058-0135 - SOUTH APPROACH	224	275	43	46
TOTALS	447	549	86	95

**PAVEMENT MARKING REMOVAL SCHEDULE**

LOCATION	PAVEMENT MARKING DESCRIPTION	WORK ZONE PAVEMENT MARKING REMOVAL	PAVEMENT MARKING REMOVAL
		SQ FT	SQ FT
	SHORT-TERM	868	
	TEMPORARY	1702	
	ARROWS		95
STA 126+25-127+20	LINES		40
STA 127+20-128+10	LINES		60
STA 139+00-140+25	LINES		52
STA 140+25-141+50	LINES		53
TOTALS		2570	300

**GUARDRAIL SCHEDULE**

LOCATION	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	TRAFFIC BARRIER TERMINAL TYPE 6	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	GUARDRAIL MARKERS, TYPE A	BARRIER WALL MARKERS, TYPE B	TERMINAL MARKER-DIRECT APPLIED
	EACH	EACH	EACH	EACH	EACH	EACH
STRUCTURE NO. 058-0135 - NW CORNER	1	1		1		1
STRUCTURE NO. 058-0135 - SW CORNER						
STRUCTURE NO. 058-0135 - NE CORNER						
STRUCTURE NO. 058-0135 - SE CORNER		1	1	1		1
STRUCTURE NO. 058-0135 - BRIDGE					4	
TOTALS	1	2	1	2	4	2

**PAVEMENT MARKING SCHEDULE**

LOCATION	DESCRIPTION	SHORT-TERM PAVEMENT MARKING (2 APPLICATIONS)	EPOXY PAVEMENT MARKING - LINE				TEMPORARY PAVEMENT MARKING - LINE				EPOXY PAVEMENT MKG - LETTERS AND SYMBOLS SQ FT	TEMPORARY PAVEMENT MKG - LETTERS AND SYMBOLS SQ FT
			4"		6"		12"		24"			
			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT		
SEE PAVEMENT MARKING SHEETS	SOLID WHITE LINE	60		393					393			
	STOP BARS	130				22				22		
	ARROWS	330									175	175
	SOLID YELLOW LINE	1290	1925	216	85			1925	216	85		
	SKIP-DASH YELLOW LTL LINE	190	230					230				
	SKIP-DASH WHITE LANE LINE	600		750					750			
TOTALS		2600	2155	1359	85	22	2155	1359	85	22	175	175

**SIGN REMOVAL SCHEDULE**

LOCATION	REMOVE SIGN PANEL ASSEMBLY TYPE A
	EACH
STA 133+20, RT	1
STA 137+10, LT	1
STA 138+90, LT	1
TOTAL	3

**RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE**

	RRPM	RRPM (BRIDGE)
	EACH	EACH
TWO-WAY AMBER	23	6
ONE-WAY CRYSTAL	14	6
TOTALS	37	12

**ESCA**  
CONSULTANTS, INC.

DESIGNED BY: ELH 05/07  
DRAWN BY: JPC 05/07  
CHECKED BY: ELH 06/07  
APPROVED BY: RDP 06/07

SCHEDULES OF QUANTITIES  
FAP ROUTE 716 (IL 48)  
OAKLAND AVENUE  
SECTION (130BR-1)B-1  
MACON COUNTY