

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
714	*	CHRISTIAN	94	49
STA. 2+57 TO STA. 3+47				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
D-6 IL. 48 IMPROVEMENT 2006				

PAVEMENT MARKING SCHEDULE

LOCATION	LENGTH (FT.)	PAVEMENT MK. REMOVAL		SHORT TERM PVMT. MARKING		WORK ZONE PVMT. MARKING REMOVAL		PAINT PVMT. MK. LINE - 5"		TEMPORARY PAVEMENT MARKING LINE-5"		TEMPORARY PAVEMENT MARKING LINE-24"
		WHITE (SQ. FT.)	YELLOW (SQ. FT.)	WHITE (FT.)	YELLOW (FT.)	WHITE (SQ. FT.)	YELLOW (SQ. FT.)	WHITE (SQ. FT.)	YELLOW (SQ. FT.)	WHITE (FOOT)	YELLOW (FOOT)	YELLOW (FOOT)
STA. 442+56 TO STA. 7+01.7 C	799.2			*160	53					571	200	
STA. 0+25.5 TO STA. 5+96.0 LT. (EDGE)	570.5					189		571		571		
STA. 0+06.0 TO STA. 5+76.5 RT. (EDGE)	562.9					189		571		571		
STA. 442+56 (STOP BAR) RT.	12					24						12
STA. 7+01.7 (STOP BAR) LT.	12					24						12
STA. 442+56 TO STA. 2+57 (C)	354.5	38										
STA. 3+47 TO STA. 7+01.7 (C)	354.7	38										
TOTAL			76		160		479		1342		1342	24

NOTE: SHORT-TERM PAVEMENT MARKING QUANTITIES ARE FOR TWO APPLICATIONS.
 * 10% OF TOTAL LENGTH FOR SHORT-TERM PAVEMENT MARKING

GUARDRAIL SCHEDULE

LOCATION	STEEL PLATE BEAM GUARDRAIL REMOVAL (FOOT)	TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT) (EACH)	STEEL PLATE BEAM GUARDRAIL TYPE A (FOOT)	TRAFFIC BARRIER TERMINAL TYPE 6A (EACH)	STEEL BRIDGE RAIL (FOOT)
STAGE I					
STA. 1+90 TO STA. 4+05 RT.	215				
STA. 0+40.02 TO STA. 0+90.02 RT.		1			
STA. 0+90.02 TO STA. 2+65.02 RT.			175		
STA. 2+65.02 TO STA. 2+96.42 RT.				1	
STA. 2+96.42 TO STA. 3+48.58 RT.					52.16
STA. 3+48.58 TO STA. 3+79.98 RT.				1	
STA. 3+79.98 TO STA. 4+92.48 RT.			112.5		
STA. 4+92.48 TO STA. 5+42.48 RT.		1			
STAGE II					
STA. 1+71 TO STA. 4+33 LT.	262				
STA. 0+59.52 TO STA. 1+09.52 LT.		1			
STA. 1+09.52 TO STA. 2+22.02 LT.			112.5		
STA. 2+22.02 TO STA. 2+53.42 LT.				1	
STA. 2+53.42 TO STA. 3+05.58 LT.					52.16
STA. 3+05.58 TO STA. 3+36.98 LT.				1	
STA. 3+36.98 TO STA. 5+11.98 LT.			175		
STA. 5+11.98 TO STA. 5+61.98 LT.		1			
TOTAL	477	4	575	4	104.32

SCHEDULE GRANULAR CULVERT BACKFILL

LOCATION	QUANTITY (CU. YD.)
STA. 2+57 TO STA. 3+47 (C)	118
TOTAL	118

SCHEDULE SUBBASE GRANULAR MATERIAL, TYPE A 4"

LOCATION	QUANTITY (SQ. YD.)
STA. 2+57 TO STA. 3+47	270
TOTAL	270

SCHEDULE PAVEMENT REMOVAL

LOCATION	QUANTITY (SQ. YD.)
STA. 2+57 TO STA. 3+47	250
TOTAL	250

SCHEDULE BITUMINOUS SHOULDER REMOVAL

LOCATION	QUANTITY (SQ. YD.)
STA. 0+25.5 TO STA. 5+96.0 LT.	191
STA. 0+06.0 TO STA. 5+76.5 RT.	191
STA. 2+57 TO STA. 3+47.5'-6" SHLDR. LT. ST. I	55
TOTAL	437

SCHEDULE AGGREGATE SHOULDERS, TYPE B

LOCATION	QUANTITY (TON)
STA. 0+06.0 TO STA. 2+57 LT.	41
STA. 3+47 TO STA. 5+96.0 LT.	44
TOTAL	85

SCHEDULE AGGREGATE PRIME COAT

LOCATION	QUANTITY (TON)
STA. 0+06 TO STA. 2+57	1.23
STA. 2+57 TO STA. 3+47	0.48
STA. 3+47 TO STA. 5+96	1.22
TOTAL	2.93

SCHEDULE RAISED REFLECTIVE PAVEMENT MARKER

LOCATION	QUANTITY (EACH)
STA. 0+06 C	1
STA. 1+40 C	1
STA. 2+20 C	1
STA. 3+00 C	1
STA. 3+80 C	1
STA. 4+60 C	1
STA. 5+40 C	1
TOTAL	7

SCHEDULE STRIP REFLECTIVE CRACK CONTROL TREATMENT

LOCATION	QUANTITY (FOOT)
STA. 0+06 TO STA. 2+57 LT.	251
STA. 3+47 TO STA. 5+96.0 LT.	249
TOTAL	500

SCHEDULE BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)

LOCATION	QUANTITY (FOOT)
STA. 0+06 TO STA. 2+57	614
STA. 3+47 TO STA. 5+96.0	609
TOTAL	1223

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	EARTH EXCAVATION WIDENING
	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD
	STA. 0+06.0 TO STA. 5+96.0	272	204	522	-318
STA. 0+25.5 TO STA. 5+96.0 LT.		30		+30	40
TOTAL	272	234	522	-288	40

BITUMINOUS SCHEDULE

LOCATION	BITUMINOUS BASE COURSE SUPERPAVE 11 1/2" (SQ. YD.)	BIT. CONC. SURFACE COURSE, SUPERPAVE MIXTURE C, N50 (TON)	BIT. CONC. BINDER COURSE, SUPERPAVE MIXTURE C, N50 (TON)	BITUMINOUS MATERIALS (PRIME COAT) (TON)	BIT. CONCRETE BASE COURSE SUPERPAVE 10" (SQ. YD.)	BITUMINOUS SHOULDERS SUPERPAVE (TON)
STA. 2+57 TO STA. 3+47 LT. STAGE I					55	
STA. 0+06.0 TO STA. 2+57 RT.		26	13	0.21	251	32
STA. 2+57 TO STA. 3+47	240	20	10	0.15	160	20
STA. 0+25.5 TO STA. 2+57 LT.		24	12	0.16	142	18
STA. 3+47 TO STA. 5+96.0 LT.		26	13	0.17	152	19
STA. 3+47 TO STA. 5+76.5 RT.		24	12	0.19	230	30
TOTAL	240	120	60	0.88	990	119

SCHEDULE PERMANENT SEEDING

LOCATION	SEEDING CLASS 2 (ACRE)	NITROGEN FERT. NUT. (POUND)	PHOSPHORUS FERT. NUT. (POUND)	POTASSIUM FERT. NUT. (POUND)	MULCH METHOD 2 (ACRE)	AGRICULTURAL GROUND LIMESTONE (TON)	TEMPORARY EROSION CONTROL SEEDING (POUND)
STA. 0+06.0 TO STA. 5+76.5 RT.	0.3	27	27	27	0.3	0.6	30
STA. 0+25.5 TO STA. 5+96.0 LT.	0.3	27	27	27	0.3	0.6	30
TOTAL	0.6	54	54	54	0.6	1.2	60

SCHEDULE GUARDRAIL & TERMINAL MARKERS

LOCATION	GUARDRAIL MARKERS TYPE A (EACH)	TERMINAL MARKER DIRECT APPLIED (EACH)
STA. 0+75 LT.	1	
STA. 1+25 LT.	1	
STA. 1+75 LT.	1	
STA. 2+25 LT.	1	
STA. 2+75 LT.	1	
STA. 3+25 LT.	1	
STA. 3+75 LT.	1	
STA. 4+25 LT.	1	
STA. 4+75 LT.	1	
STA. 5+25 LT.	1	
STA. 0+60 RT.	1	
STA. 1+10 RT.	1	
STA. 1+60 RT.	1	
STA. 2+10 RT.	1	
STA. 2+60 RT.	1	
STA. 3+60 RT.	1	
STA. 4+10 RT.	1	
STA. 4+60 RT.	1	
STA. 5+10 RT.	1	
STA. 0+40.02 RT.		1
STA. 0+59.52 LT.		1
STA. 5+42.48 RT.		1
STA. 5+61.98 LT.		1
TOTAL	18	4

QUANTITY SCHEDULES
 IL. ROUTE 48 OVER BUCKHART CREEK
 F.A.P. ROUTE 714 - SECTION
 D-6 IL. 48 IMPROVEMENT 2006
 CHRISTIAN COUNTY
 STA. 3+01.00
 S.N. 011-2512