

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
714	*	CHRISTIAN	94	12
STA. 64+00 TO STA. 206+40				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* D-6 IL. 48 IMPROVEMENT 2006				

ENTRANCE IMPROVEMENT SCHEDULE

LOCATION	TYPE OF ENTRANCE	EX MATERIAL TYPE	WIDTH ACROSS FRONT (FOOT)	WIDTH ACROSS BACK (FOOT)	LENGTH (FROM EDGE OF PVT. TO LIMITS OF IMPROVEMENT) (FOOT)	PR BIT. CONC. THICKNESS (INCH)	BIT. SURF. REM. - BUTT JOINT (SQ. YD.)	P.C.C. SURF. REM. - BUTT JOINT (SQ. YD.)	BITUMINOUS MATERIALS PRIME COAT (TON)	TEMPORARY RAMP (SQ. YD.)	* INCIDENTAL BITUMINOUS SURFACE (TON)	PREPARATION OF BASE (SQ. YD.)	AGGREGATE SHOULDERS, TYPE B (TON)
STA. 70+68 RT.	S.R. (1400 E.)	BITUMINOUS	82	55	10	1.5	76.11		0.03	45.56	7.39		
STA. 90+47 RT.	F.E.	EARTH	24										
STA. 120+25 RT.	S.R. (1550 E.)	BITUMINOUS	72	51	10	1.5	68.33		0.03	40.00	6.74		
STA. 168+45 LT.	F.E.	AGGREGATE	65	45									
STA. 168+70 RT.	F.E.	BITUMINOUS	65	45	10	1.5	61.11		0.02	36.11	5.13		
STA. 191+47 RT.	P.E.	BITUMINOUS	65	48	10	1.5	62.78		0.02	36.11	5.27		
STA. 201+67 LT.	F.E.	AGGREGATE	36	16									
STA. 211+56 RT.	F.E.	EARTH	24										
STA. 220+60 RT.	P.E.	BITUMINOUS	53	32	10	1.5	47.22		0.02	29.44	3.97		
STA. 221+45 TO STA. 222+70 RT.	P.E.	AGGREGATE	126	126							**		**
STA. 222+70 LT.	S.R. (1700 E.)	BITUMINOUS	54	36	10	1.5	50.00		0.02	30.00	5.20		
STA. 222+70 RT.	S.R. (1700 E.)	BITUMINOUS	54	44	10	1.5	54.44		0.02	30.00	5.57		
STA. 222+90 TO STA. 225+00 LT.	P.E.	AGGREGATE	210	210							**		**
STA. 225+07 RT.	P.E. & M.B.	AGGREGATE	64	28	13	3.5					13.02	66.44	
STA. 230+00 RT.	P.E. & M.B.	BITUMINOUS	107	71	13	3.5	128.56		0.05	59.44	25.20		
STA. 232+92 RT.	S.R. (1600 E.)	BITUMINOUS	78	52	10	1.5	72.22		0.03	43.33	7.07		
STA. 233+21 RT.	F.E.	EARTH	30										
STA. 233+29 LT.	S.R. (1600 E.)	BITUMINOUS	78	55	10	1.5	73.89		0.03	43.33	7.21		
STA. 246+60 RT.	F.E.	EARTH	24										
STA. 254+51 LT. ***	P.E.	BITUMINOUS	34	27	10	1.5	33.89		0.01	18.89	2.85		
STA. 256+17 RT.	F.E.	EARTH	28										
STA. 292+62 LT.	S.R. (1675 E.)	BITUMINOUS	50	38	10	1.5	48.89		0.02	27.78	5.11		
STA. 292+62 RT.	S.R. (1675 E.)	BITUMINOUS	56	36	10	1.5	51.11		0.02	31.11	5.29		
STA. 299+92 RT.	F.E.	EARTH	24										
STA. 311+22 RT.	C.E.	CONCRETE	56	44	10	1.5		55.56	0.02	31.11	4.67		
STA. 316+00 RT.	S.R. (T.R. 210)	BITUMINOUS	100	56	10	1.5	86.67		0.03	55.56	8.28		
STA. 316+15 LT.	S.R. (T.R. 210)	BITUMINOUS	70	46	10	1.5	64.44		0.02	38.89	6.41		
STA. 335+85 RT.	F.E.	EARTH	28										
STA. 338+00 LT.	P.E.	BITUMINOUS	59	46	10	1.5	58.33		0.02	32.78	4.90		
STA. 338+00 RT.	F.E.	EARTH	28										
STA. 343+91 RT.	F.E.	EARTH	28										
STA. 360+45 LT.	S.R. (1750 E.)	BITUMINOUS	58	40	10	1.5	54.44		0.02	32.22	5.57		
STA. 360+45 RT.	S.R. (1750 E.)	BITUMINOUS	58	40	10	1.5	54.44		0.02	32.22	5.57		
STA. 377+11 LT.	F.E.	AGGREGATE	40	18									
STA. 377+50 RT.	F.E.	EARTH	28										
STA. 386+08 RT.	C.E.	CONCRETE	72	54	10	1.5		70.00	0.03	40.00	5.88		
STA. 391+00 RT.	C.E.	CONCRETE	70	50	10	1.5		66.67	0.03	38.89	5.60		
STA. 395+00 RT.	PRIVATE ROAD	BITUMINOUS	66	50	10	1.5	64.44		0.02	36.67	5.41		
PROJECT OMISSION STA. 399+53 TO STA. 403+17 (S.N. 011-2507)													
STA. 404+02 RT.	ALLEY (P.E.)	BITUMINOUS	39	23	10	1.5	34.44		0.01	21.67	2.89		
STA. 404+67 RT. TO STA. 407+09 RT.	S.R. (CORZINE ST.)	BITUMINOUS											
STA. 407+09 RT.	S.R. (LIVERGOOD ST.)	BITUMINOUS	242	242	10	1.5	268.89		0.10	134.44	23.59		
STA. 410+00 RT.	P.E.	BITUMINOUS	68	54	10	1.5	67.78		0.03	37.78	5.69		
STA. 412+37 RT.	S.R. (MAIN & DIVISION)	BITUMINOUS	96	76	10	1.5	95.56		0.04	53.33	9.03		
REFER TO PAVEMENT SCHEDULE FOR STA. 413+00 TO STA. 429+82 RT. & STA. 418+11 TO STA. 429+67 LT.													
STA. 433+97 LT.	F.E.	AGGREGATE	36	16									
STA. 442+12 RT.	P.E.	AGGREGATE	35	26	5	3.5					3.32	16.94	2.59
STA. 442+47 LT.	F.E.	BITUMINOUS	34	20	10	1.5	30.00		0.01	18.89	2.52		
STA. EQUATION 443+57.80 = STA. 0+04.32													
CULVERT OMISSION STA. 0+06 TO STA. 5+96 (S.N. 011-2512)													
STA. 8+70 RT.	F.E.	EARTH	24										
STA. 13+55 RT.	F.E.	EARTH	28										
STA. 27+96 RT.	F.E.	EARTH	28										
STA. 41+24 LT.	S.R. (1900 E.)	BITUMINOUS	66	46	10	1.5	62.22		0.02	36.67	6.23		
STA. 41+24 RT.	S.R. (1900 E.)	BITUMINOUS	58	44	10	1.5	56.67		0.02	32.22	5.76		
STA. 54+40 LT.	S.R. (1915 E.)	BITUMINOUS	76	50	10	1.5	70.00		0.03	42.22	6.88		
STA. 54+44 RT.	S.R. (1915 E.)	BITUMINOUS	44	28	10	1.5	40.00		0.02	24.44	4.36		
STA. 62+89 RT.	F.E.	EARTH	24										
STA. 86+65 RT.	F.E.	EARTH	24										
STA. 106+71 RT.	F.E.	EARTH	28										
CULVERT OMISSION STA. 108+00.4 TO STA. 113+96.6 (S.N. 011-7055)													
STA. 121+07 LT.	S.R. (2000 E.)	BITUMINOUS	58	38	10	1.5	53.33		0.02	32.22	5.48		
STA. 121+07 RT.	S.R. (2000 E.)	BITUMINOUS	68	40	10	1.5	60.00		0.02	37.78	6.04		
STA. 121+30 TO STA. 123+15 RT.	P.E.	AGGREGATE	235	235							**		**
STA. 123+92 LT.	S.R. (2000 E.)	BITUMINOUS	54	32	10	1.5	47.78		0.02	30.00	4.01		
STA. 123+92 RT.	S.R. (2000 E.)	BITUMINOUS	60	40	10	1.5	55.56		0.02	33.33	4.67		
STA. 134+20 RT.	F.E.	EARTH	24										
STA. 155+32 RT.	F.E.	EARTH	24										
STA. 169+58 RT.	F.E.	EARTH	24										
STA. 179+25 RT.	F.E.	AGGREGATE	44	24									
STA. 191+95 LT.	S.R. (2080 E.)	BITUMINOUS	48	30	10	1.5	43.33		0.02	26.67	4.64		
STA. 191+95 RT.	S.R. (2080 E.)	BITUMINOUS	54	40	10	1.5	52.22		0.02	30.00	5.39		
TOTAL							2249.11	192.22	0.93	1401.11	259.81	83.39	2.59
PAY ITEM TOTAL							2250	193	0.93	1402	260	84	3

- NOTE: SIDE ROAD AND ENTRANCE STATIONS ARE APPROXIMATE. FOR ALL AGGREGATE FIELD ENTRANCES, QUANTITY IS INCLUDED IN SHOULDER SCHEDULE.
- * INCLUDES AN ADDITIONAL 1 TON OF INCIDENTAL BITUMINOUS SURFACE HAS BEEN ADDED TO ACCOUNT FOR 4'-0" SHOULDER AT ALL SIDEROAD LOCATIONS.
 - ** AGGREGATE AND BITUMINOUS QUANTITIES AT THESE LOCATIONS HAVE BEEN INCLUDED IN THE SHOULDER SCHEDULE.
 - *** EXISTING ENTRANCE IN POOR CONDITION. ADDITIONAL REMOVAL AND REPLACEMENT REQUIRED.

SCHEDULE OF QUANTITIES
 IL. ROUTE 48 OVER BUCKHART CREEK
 F.A.P. ROUTE 714 - SECTION
 D-6 IL. 48 IMPROVEMENT 2006
 CHRISTIAN COUNTY