

EARTH EXCAVATION
(CAMP BUTLER RD.)

STA	LENGTH (FT)	CUT		FILL		QUANTITY		
		(Measured) (SQ. FT)	AVG (SQ. FT)	(Measured) (SQ. FT)	AVG (SQ. FT)	CUT (SQ. YD)	FILL (SQ. YD)	
175+44.53	0	0	0	0	0	0	0	
175+50.00	5.47	12.77	6.39	0.35	0.18	1.29	0.04	
175+75.00	25	9.56	11.17	0.05	0.20	10.34	0.19	
176+00.00	25	16.56	13.06	4.60	2.33	12.09	2.15	
176+25.00	25	25.43	21.00	7.48	6.04	19.44	5.59	
176+50.00	25	37.44	31.44	10.79	9.14	29.11	8.46	
176+75.00	25	44.90	41.17	12.37	11.58	38.12	10.72	
177+00.00	25	43.48	44.19	9.96	11.17	40.92	10.34	
177+25.00	25	39.05	41.27	10.50	10.23	38.21	9.47	
177+50.00	25	31.68	35.37	26.18	18.34	32.75	16.98	
177+75.00	25	31.22	31.45	41.17	33.68	29.12	31.18	
178+00.00	25	21.53	26.38	75.22	58.20	24.42	53.88	
178+25.00	25	168.14	94.84	165.12	120.17	87.81	111.27	
178+40.06	15.06	465.65	316.90	233.06	199.09	176.76	111.05	
178+50.00	9.94	14.85	240.25	72.47	152.77	88.45	56.24	
178+75.00	25	20.61	17.73	61.13	66.80	16.42	61.85	
179+00.00	25	27.82	24.22	67.84	64.49	22.42	59.71	
179+25.00	25	33.91	30.87	56.46	62.15	28.58	57.55	
179+50.00	25	36.65	35.28	49.55	53.01	32.67	49.08	
179+75.00	25	35.98	36.32	42.85	46.20	33.63	42.78	
180+00.00	25	38.92	37.45	28.82	35.84	34.68	33.18	
180+50.00	50	66.34	52.63	0.30	14.56	97.46	26.96	
(STA EON #8):		Sta 180+74.82 (Bk) = 3+62.75 (Ah)						
3+75.00	0	0	0	0	0	0	0	
4+00.00	25	45.36	22.68	0.34	0.17	21.00	0.16	
4+25.00	25	35.81	40.59	36.26	18.30	37.58	16.94	
4+50.00	25	29.16	32.49	29.94	33.10	30.08	30.65	
4+75.00	25	22.34	25.75	4.72	17.33	23.84	16.05	
5+00.00	25	17.40	19.87	0.32	2.52	18.40	2.33	
5+25.00	25	11.58	14.49	0	0.16	13.42	0.15	
5+50.00	25	6.76	9.17	0	0.00	8.49	0.00	
6+00.00	50	3.74	5.25	1.74	0.87	9.72	1.61	
6+50.00	50	4.13	3.94	1.46	1.60	7.29	2.96	
7+00.00	50	0	2.07	0	0.73	3.82	1.35	
7+50.00	50	5.35	2.68	0.39	0.20	4.95	0.36	
8+00.00	50	4.63	4.99	0.56	0.48	9.24	0.88	
8+50.00	50	5.12	4.88	0.33	0.45	9.03	0.82	
9+00.00	50	0	2.56	0	0.17	4.74	0.31	
TOTALS						1,096.27	833.24	

1,097 CU YD

SCHEDULE OF QUANTITIES

EARTH EXCAVATION (WIDENING)

LOCATION	QUANTITY (UNIT)
STA EQ. #2-STA 217+86.34 (BK)= STA. 0+00.04 (AH)	
STA. 3+18.00 to STA. 16+34.42 (9 to 11)	2,632.84
STA. 24+30.00 to STA. 25+80.00 RT (12)	150
STA. 25+80.00 to STA. 28+14.00 RT (12 to 13)	234
F.A.U. 7978 (E.B. Old US 36)	
STA. 28+14.00 to STA. 29+08.00 RT (13 to 14)	94
STA. 29+08.00 to STA. 36+36.40 LT (14 to 15)	728.40
F.A.U. 7978 (W.B. Old US 36)	
STA. 31+82.50 to STA. 38+69.00 RT (23 to 24)	686.50
F.A.U. 7978 (Old US 36)	
STA EQ. #5-STA 77+67.23 (BK)= STA. 77+62.00 (AH)	
STA. 78+98.20 to STA. 79+69.25 LT (35)	71.05
STA EQ. #6-STA 79+69.25 (BK)= STA. 179+65.25 (AH)	
STA. 179+65.25 to STA. 183+27.30 LT (35 to 37)	362.05
STA. 183+27.30 to STA. 183+80.90 (38)	107.20
STA. 183+80.90 to STA. 189+15.20 RT (38 to 40)	534.80
STA. 189+15.70 to STA. 189+65.70 RT (40 to 41)	50
STA. 189+65.70 to STA. 191+42.60 RT (41 to 42)	176.90
STA. 190+59.80 to STA. 191+09.40 LT (42)	49.60
STA. 191+09.40 to STA. 191+71.70 LT (42)	62.30
S.N.: 084-0053	
STA. 191+54.37 to STA 193+45.27	
STA. 193+45.27 to STA. 194+73.60 (43 to 44)	256.60
STA. 195+10.40 to STA. 195+88.70 LT (44)	78.30
STA. 195+88.70 to STA. 198+94.90 (44)	612.40
STA EQ. #7-STA 203+06.52 (BK)= STA. 106+57.25 (AH)	
STA. 121+14.59 to STA. 147+00.00 (46 to 47)	5,170.82
STA. 147+00.00 to STA. 147+37.10 RT (47)	37.10
F.A.U. 7968 (E.B. Camp Butler Rd.)	
STA. 10+84.25 to STA. 14+89.00 LT (56 to 57)	404.75
F.A.U. 7968 (W.B. Camp Butler Rd.)	
STA. 10+20.00 to STA. 20+87.20 LT (56, 62 to 63)	1,067.20
PROJECT SUB-TOTAL IN FEET	13,566.81
PROJECT TOTAL IN UNITS	136

PREFORMED PLASTIC PAVEMENT MARKING TYPE B

LOCATION	5"		6"		24"	
	WHITE SKIP - DASH (FOOT)	WHITE SOLID (FOOT)	WHITE SKIP - DASH (FOOT)	WHITE SOLID (FOOT)	WHITE SKIP - DASH (FOOT)	WHITE SOLID (FOOT)
F.A.U. 7978 (E.B. OLD US 36)						
STA. 42+00.00 to STA. 48+50.00 (16 to 19)	162.50					
STA. 55+00.00 to STA. 58+44.40 (21 to 22)	86.10					
F.A.U. 7978 (W.B. OLD US 36)						
STA. 55+00.00 to STA. 61+50.00 (29 to 31)	162.50					
F.A.U. 7968 (Camp Butler Rd.)						
STA. 175+68.70 to STA. 177+89.00 (52)				55.08		
STA. 177+89.00 to STA. 180+03.90 (52)		214.90				
STA EQ. #8-STA 180+74.82 (BK)= STA. 3+62.75 (AH)						
STA. 4+25.70 to STA. 5+80.10 (53 to 54)			154.40			
STA. 5+80.10 to STA. 7+83.30 (54)				50.80		
STA. 5+96.20 to STA. 7+61.70 (54)				41.38		
STA. 7+61.70 to STA. 9+14.40 (54)			150.70			
(S. Camp Butler Rd. Intersection)						
STA. 499+45.60 RT						23.80
PROJECT SUB-TOTAL	411	520	147	24		
PROJECT TOTAL	411	668	147	24		

PREFORMED PLASTIC PAVEMENT MARKING LETTERS & SYMBOLS

LOCATION	QUANTITY (FOOT)
F.A.U. 7968 (Camp Butler Rd.)	
STA. 178+09.50 (RT) (Rt Turn Lane Arrow)	15.6
STA. 178+95.80 (RT) (Rt Turn Lane Arrow)	15.6
STA. 179+82.80 (RT) (Rt Turn Lane Arrow)	15.6
STA EQ. #8-STA 180+74.82 (BK)= STA. 3+62.75 (AH)	
STA. 4+46.10 (LT) (Lt Turn Lane Arrow)	15.6
STA. 5+51.60 (LT) (Lt Turn Lane Arrow)	15.6
STA. 7+83.70 (LT) (Lt Turn Lane Arrow)	15.6
STA. 8+92.10 (LT) (Lt Turn Lane Arrow)	15.6
PROJECT TOTAL	110

DON-SPEC
 DATE-TIME
 *REF 01

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 F.A.U. Route 7978 (OLD US 36) &
 F.A.U. Route 7968 (CAMP BUTLER RD.)
 Section 3R(BR, BR-1, BR-2), 19R5-8
 SANGAMON COUNTY
 SCALE: VERT. DRAWN BY: JWC
 HORIZ. CHECKED BY: RSC
 DATE: