

BITUMINOUS SURFACE REMOVAL CON'T

LOCATION	BUTT JOINT	2"	VAR. DEPTH
	QUANTITY (SQ YD)	QUANTITY (SQ YD)	QUANTITY (SQ YD)
STA. EQ. #11-STA 92+07.67 (BK)= STA. 0+41.08 (AH)			
STA. 0+41.08 to STA. 4+30.00 (76 to 77)			734.63
STA. 4+30.00 to STA. 4+60.00 (77)			56.67
STA. 4+60.00 to STA. 5+32.00 (78)		148	
(7th St.)			
STA. 5+32.00 to STA. 7+00.00 (79)		658	
STA. 7+00.00 to STA. 7+80.00 (80)		237.78	
STA. 7+80.00 to STA. 8+10.00 (81)			73.33
STA. 8+10.00 to STA. 11+99.00 (81)			950.89
STA. 11+99.00 to STA. 12+19.00 (81)	48.89		
PROJECT SUB-TOTAL (4)	48.89	1,043.78	1,815.52
PROJECT TOTAL	270	28,998	55,936

SCHEDULE OF QUANTITIES

PORTLAND CEMENT CONCRETE
BASE COURSE 9"

LOCATION	QUANTITY (SQ YD)
(Camp Butler Rd.)	
<i>(Measured Using CADD)</i>	
STA. 176+46.62 to STA 178+50.00 (52)	181.51
STA. 178+50.00 to STA 180+00.00 (52)	89.24
STA. EQ. #8-STA 180+74.82 (BK)= STA. 3+62.75 (AH)	
(S. Camp Butler Rd.)	
<i>(Measured Using CADD)</i>	
SW Quadrant (52)	32.88
SE Quadrant (53 to 54)	53.72
(Camp Butler Rd.)	
<i>(Measured Using CADD)</i>	
STA. 4+49.00 to STA 5+64.00 (54)	106.65
STA. 5+94.00 to STA 6+00.00 (54)	4.63
STA. 6+00.00 to STA 7+06.00	173.92
STA. 7+37.00 to STA 9+34.00	346.79
PROJECT TOTAL	990

CONCRETE BOX CULVERTS

LOCATION	QUANTITY (CU YD)
F.A.U. 7968 (Camp Butler Rd.)	
3' x 3' Box Culvert Extension	
Barrel:	8.01
Edge Beams:	0.23
	0.25
Headwalls:	0.79
	0.59
PROJECT TOTAL	10

INLET AND PIPE PROTECTION

LOCATION	QUANTITY (EACH)
F.A.U. 7978 (Old US 36)	
STA. 35+50.00 RT (15)	1
STA. 36+35.00 RT (15)	1
STA. 39+40.00 RT (15)	1
F.A.U. 7968 (Camp Butler Rd.)	
STA. 178+24.30 RT (52)	1
F.A.U. 7968 (E.B. Camp Butler Rd.)	
STA. 24+35.20 LT (61)	1
PROJECT TOTAL	5

TEMPORARY RAMPS

LOCATION	QUANTITY (SQ YD)
F.A.U. 7978 (Old US 36)	
STA. 86+80.00 to STA 86+75.00	22.22
STA. 67+51.56 to STA 67+56.56	13.33
S.N.: 084-0052	
STA. 67+56.56 to STA 75+64.50	
S.N.: 084-0053	
STA. 191+36.25 to STA 193+46.17	
STA. 193+45.27 to STA 193+50.27	13.33
STA. EQ. #7-STA 203+06.52 (BK)= STA. 106+57.25 (AH)	
STA. 153+31.00 to STA. 153+36.00	13.33
(S. Camp Butler Rd.) (Roselawn Rd)	
STA. 498+49.68 to 498+59.68	12.22
F.A.U. 7968 (Camp Butler Rd.)	
STA. 175+54.53 to STA 175+59.53	13.33
(7th St.)	
STA. 12+14.00 to STA. 12+19.00	12.22
PROJECT TOTAL	100

PORTLAND CEMENT CONCRETE
BASE COURSE WIDENING 9"

LOCATION	QUANTITY (SQ YD)
(Camp Butler Rd.)	
<i>(Measured Using CADD)</i>	
STA. 175+44.53 to STA 178+50.00 (52)	160.97
STA. 178+50.00 to STA 180+00.00 (52)	96.48
STA. EQ. #8-STA 180+74.82 (BK)= STA. 3+62.75 (AH)	
(S. Camp Butler Rd.)	
<i>(Measured Using CADD)</i>	
SW Quadrant (52)	79.33
SE Quadrant (53 to 54)	112.99
PROJECT TOTAL	450

AGGREGATE BASE COURSE, TYPE B 4"

LOCATION	QUANTITY (SQ YD)
(P.C.C. BASE COURSE WIDENING 9")	
(Camp Butler Rd.)	
<i>(Measured Using CADD)</i>	
STA. 175+44.53 to STA 178+50.00 (52)	160.97
<i>(Additional 1' Width Past Prop. E.O.P.)</i>	33.94
STA. 178+50.00 to STA 180+00.00 (52)	96.48
<i>(Additional 1' Width Past Prop. E.O.P.)</i>	16.67
STA. EQ. #8-STA 180+74.82 (BK)= STA. 3+62.75 (AH)	
(S. Camp Butler Rd.)	
<i>(Measured Using CADD)</i>	
SW Quadrant (52)	79.33
<i>(Additional 1' Width Past Prop. E.O.P.)</i>	16.05
SE Quadrant (53 to 54)	112.99
<i>(Additional 1' Width Past Prop. E.O.P.)</i>	28.18
(P.C.C. BASE COURSE WIDENING 9")	990.00
PROJECT TOTAL	1,535

EXPANSION BOLTS
3/4 INCH X 15 INCH

LOCATION	QUANTITY (EACH)
F.A.U. 7968 (Camp Butler Rd.)	
(3' x 3' Box Culvert Extension)	8
PROJECT TOTAL	8

EROSION CONTROL BLANKET

LOCATION	QUANTITY (SQ YD)
F.A.U. 7968 (Camp Butler Rd.)	
STA. 175+54.53 to STA 178+50.00 RT (52)	565.22
STA. 178+50.00 to STA 180+00.00 RT (52)	299.75
(S. Camp Butler Rd.) (Roselawn Dr.)	
S.E. QUADRANT (53 & 54)	179.50
PROJECT TOTAL	1,045

PREPARATION OF BASE

LOCATION	QUANTITY (SQ YD)
<i>(Same Quantity As)</i>	
(Aggregate Base Course, Type B 4")	990.00
(PCC Base Course Widening 9")	545.00
(Incidental Bituminous Surfacing)	5,062.00
PROJECT TOTAL	6,597

INCIDENTAL BITUMINOUS SURFACING

LOCATION	QUANTITY (TON)
Bituminous Entrances	457.62
Aggregate Entrances	241.21
Side Roads	82.76
PROJECT TOTAL	782

CONCRETE HEADWALL REMOVAL

LOCATION	QUANTITY (EACH)
F.A.U. 7968 (Camp Butler Rd.)	
STA. 178+33.10 RT (52)	1
PROJECT TOTAL	1

REINFORCEMENT BARS

LOCATION	QUANTITY (POUND)
F.A.U. 7968 (Camp Butler Rd.)	
3'x3' Conc. Box Culvert Extension	1304.21
PROJECT TOTAL	1,304

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), 19RS-8
 SANGAMON COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE: _____
 DRAWN BY: JWC
 CHECKED BY: RSC