

89370

F.A.U. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6579 D5-00035-00-RP	PEORIA	31	5
STA. TO STA.		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT	

TREE REMOVAL SCHEDULE	
LOCATION	6 TO 15 UNITS DIA UNIT
19' RT. STA. 19+48	12.00
19' RT. STA. 19+52	6.00
20' RT. STA. 19+64	12.00
<b>SUBTOTAL</b>	<b>30.00</b>
<b>TOTAL</b>	<b>30</b>

DRIVEWAY PAVEMENT REMOVAL SCHEDULE	
LOCATION	DRIVEWAY PAVEMENT REMOVAL SQ YD
MOFFITT	
STA. 17+18.60	12' RT TO 25' RT 21.67
STA. 20+97.70	9' RT TO 28' RT 31.67
<b>SUBTOTAL</b>	<b>53.33</b>
<b>TOTAL</b>	<b>54</b>

INLET AND PIPE PROTECTION SCHEDULE	
LOCATION	INLET AND PIPE PROTECTION EACH
MOFFITT	
STA. 11+01.50	LT 1
STA. 12+50.00	LT 1
STA. 14+75.00	LT 1
STA. 15+82.00	LT 1
STA. 17+50.00	LT 1
STA. 19+62.00	LT 1
STA. 21+94.00	LT 1
<b>SUBTOTAL</b>	<b>7</b>
<b>TOTAL</b>	<b>7</b>

TEMPORARY DITCH CHECK SCHEDULE		
LOCATION	TEMPORARY DITCH CHECKS	
	LEFT	RIGHT
STA. 10+75.00	1	
STA. 12+80.00	1	
STA. 14+00.00	1	
STA. 21+50.00	1	
<b>SUBTOTAL</b>	<b>4</b>	<b>0</b>
<b>TOTAL</b>	<b>4</b>	<b>0</b>

TEMPORARY RAMP	
LOCATION	TEMPORARY RAMP SQ YD
MOFFITT	
STA. 18+00.00	LT 16.00
STA. 18+00.00	RT 16.00
STA. 19+50.00	LT 16.00
STA. 19+50.00	RT 16.00
STA. 22+20	RT 16.00
<b>SUBTOTAL</b>	<b>80.00</b>
<b>TOTAL</b>	<b>80.0</b>

PIPE CULVERT REMOVAL SCHEDULE	
LOCATION	PIPE CULVERT REMOVAL FOOT
RT. STA. 10+19.7	30
RT. STA. 11+70.6	24
RT. STA. 12+75	TO RT. STA. 14+60 185
RT. STA. 14+60	TO LT. STA. 14+80 46
	LT. STA. 15+33.3 66
	LT. STA. 16+32.1 78
<b>SUBTOTAL</b>	<b>429</b>
<b>TOTAL</b>	<b>429</b>

DRAINAGE STRUCTURE REMOVAL SCHEDULE	
LOCATION	DRAINAGE STRUCTURE TO BE REMOVED EACH
STA. 21+92.00	27.0 ft RT 1
<b>SUBTOTAL</b>	<b>1</b>
<b>TOTAL</b>	<b>1</b>

TEMP. EROSION CONTROL SEEDING SCHEDULE	
LOCATION	TEMPORARY EROSION CONTROL SEEDING LB
STA. 9+16.5	TO STA. 22+67 50.0
<b>SUBTOTAL</b>	<b>50.0</b>
<b>TOTAL</b>	<b>50</b>

NOTES:  
 1. TEMPORARY DITCH CHECKS ARE SPACED EVERY 100', TYPICALLY  
 2. SEE STD. 280001 & DIST. STD. 280001-D4  
 3. ADDITIONAL TEMPORARY DITCH CHECKS MAY BE REQUIRED AT LOCATIONS NOT SPECIFIED IN THE SCHEDULE AS DIRECTED BY THE RESIDENT ENGINEER.

CONVERSION RATES  
 ASPHALT: 112 LB/SQ YD IN  
 AGGREGATE = 2.05 TON/CU YD  
 0.004 TONS = GALLON

PAVEMENT REMOVAL SCHEDULE	
LOCATION	PAVEMENT REMOVAL SQ YD
STA. 9+16.5	TO STA. 18+57.1 2,602.20
	RT. STA. 12+93.4 85.40
STA. 18+68.2	TO STA. 22+48.85 1,013.40
LT. STA. 21+86.5	TO LT. STA. 22+62.5 113.00
LT. STA. 22+54	TO LT. STA. 22+78 4.00
<b>SUBTOTAL</b>	<b>3,818.00</b>
<b>TOTAL</b>	<b>3,818</b>

TRACK REMOVAL SCHEDULE	
LOCATION	TRACK REMOVAL FOOT
STA. 18+35.00	25' LT TO 25' RT 50
STA. 18+48.00	25' LT TO 25' RT 50
<b>SUBTOTAL</b>	<b>100</b>
<b>TOTAL</b>	<b>100</b>

\*Based on three applications

HOT-MIX ASPHALT REMOVAL SCHEDULE	
LOCATION	HOT-MIX ASPHALT SURFACE REMOVAL, 2" SQ YD
RT. STA. 21+86.5	TO RT. STA. 22+37.5 89.6
STA. 22+48.85	TO STA. 22+67 41.4
<b>SUBTOTAL</b>	<b>131.00</b>
<b>TOTAL</b>	<b>131</b>

EARTH SUMMARY SCHEDULE	
LOCATION	EARTH EXCAVATION CU YD
MOFFITT ST.	1,723.5
<b>SUBTOTAL</b>	<b>1,723.5</b>
<b>TOTAL</b>	<b>1,724</b>

PAVING SCHEDULE	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	PORTLAND CEMENT CONCRETE SHOULDER 8"	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"	PORTLAND CEMENT CONCRETE SIDEWALK, 4"	BITUMINOUS DRIVEWAY PAVEMENT, 6"	PROTECTIVE COAT
LOCATION	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ FT	SQ YD	SQ YD
STA. 9+16.5	TO STA. 12+50				1,121.90	33.75			1,356.00		1,254.30
STA. 12+50	TO STA. 17+50				1,333.30	69.75			1,378.00		1,638.30
STA. 17+50	TO STA. 22+48.85	0.168		84.20	1,220.70	104.00			1,538.00		1,423.40
RT. STA. 21+80	TO RT. STA. 22+37.5	0.239	0.16	11.40							
LT. STA. 21+80	TO LT. STA. 22+67									135.10	
STA. 22+48.85	TO STA. 22+67	0.031	0.08	5.00							
	RT. STA. 10+19.7					21.70					
	RT. STA. 10+93.0	0.014				4.60				7.30	
	LT. STA. 11+27.7							83.30			
	RT. STA. 11+70.6	0.016				4.70				8.00	
	LT. STA. 12+87.1							94.90			
	RT. STA. 12+93.4	0.045				12.90				22.60	
	RT. STA. 14+22.7	0.032				9.80				16.00	
	LT. STA. 15+33.3							78.30			
	RT. STA. 15+33.3						46.00				
	LT. STA. 16+32.1							88.00			
	RT. STA. 16+32.1					45.50					
	LT. STA. 17+18.6					30.10					
	LT. STA. 19+78.5	0.140								70.60	
	LT. STA. 20+97.7	0.020						6.10		10.00	
<b>SUBTOTAL</b>	<b>0.71</b>	<b>0.26</b>	<b>16.40</b>	<b>84.20</b>	<b>3,675.90</b>	<b>207.50</b>	<b>181.40</b>	<b>344.50</b>	<b>4,272.00</b>	<b>269.60</b>	<b>4,316.00</b>
<b>TOTAL</b>	<b>0.7</b>	<b>1</b>	<b>17</b>	<b>85</b>	<b>3,676</b>	<b>208</b>	<b>182</b>	<b>345</b>	<b>4,272</b>	<b>270</b>	<b>4,316</b>

CONVERSION RATES  
 ASPHALT: 112 LB/SQ YD IN  
 AGGREGATE = 2.05 TON/CU YD  
 0.004 TONS = GALLON

APPLICATION RATES - BITUMINOUS MATERIALS (PRIME COAT)  
 ON GRANULAR BASE: 0.5 GAL / SQ YD  
 ON EXISTING PAVEMENT: 0.05 GAL / SQ YD  
 ON COLD MILLED SURFACE: 0.1 GAL / SQ YD  
 ON NEW BINDER: 0.03 GAL / SQ YD

PERMANENT SEEDING SCHEDULE						
LOCATION	SEEDING, CLASS 2A ACRE	NITROGEN FERTILIZER NUTRIENT POUND	PHOSPHORUS FERTILIZER NUTRIENT POUND	POTASSIUM FERTILIZER NUTRIENT POUND	MULCH, METHOD 2 ACRE	TOPSOIL FURNISH AND PLACE, 4" SQ YD
STA. 9+16.5	TO STA. 22+67	0.500	45.00	45.00	45.00	0.500
<b>SUBTOTAL</b>	<b>0.500</b>	<b>45.00</b>	<b>45.00</b>	<b>45.00</b>	<b>0.500</b>	<b>2,093.00</b>
<b>TOTAL</b>	<b>0.5</b>	<b>45</b>	<b>45</b>	<b>45</b>	<b>0.5</b>	<b>2,093</b>

REVISIONS	
NAME	DATE
	1/16/07

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**MOFFITT STREET IMPROVEMENTS**  
**SCHEDULE OF QUANTITIES**

DATE: 12/05/06  
 DRAWN BY: D.L.C.  
 CHECKED BY: R.E.W.

SHEET OF 071 01.cdw 12/15/2007 10:52:28 AM