

**HMA SURFACE REMOVAL - BUTT JOINT**

STATION TO STATION	SO. YD.
<b>CHAMPAIGN COUNTY</b>	
IL 49 S	
306+23.50 TO 307+30.00	331.3
326+21.50 TO 326+81.50	186.7
1-74	
2294+00.00 TO 2296+35.00 WB	992.2
2294+00.00 TO 2296+38.00 EB	1,004.9
1001+85.00 TO 1003+85.00 WB	844.4
1001+78.00 TO 1003+85.00 EB	874.0
<b>RAMP A</b>	
STA. 401+00.00 TO 401+65.00	183.0
<b>RAMP B</b>	
300+15.00 TO 300+75.00	185.0
<b>RAMP C</b>	
STA. 501+00.00 TO 501+60.00	185.0
<b>RAMP D</b>	
100+09.50 TO 100+75.00	189.0
<b>VERMILION COUNTY</b>	
IL 49 N	
41+74.00 LT TO 43+83.31 LT	250.0
41+74.00 RT TO 43+66.28 RT	235.0
56+00.00 TO 58+24.00	540.0
1-74	
1157+10.00 TO 1159+10.00	1663.0
1161+10.00 TO 1163+10.00	1168.8
<b>RAMP A</b>	
360+95.00 TO IL 49	426.0
<b>RAMP B</b>	
IL 49 TO 259+55.75	483.0
<b>RAMP C</b>	
460+67.07 TO IL 49	470.0
<b>RAMP D</b>	
IL 49 TO 159+52.00	428.0
<b>ACTUAL TOTAL</b>	<b>10,639.3</b>
<b>USED TOTAL</b>	<b>10,640</b>

**PAVED SHOULDER REMOVAL**

STATION TO STATION	SO. YD.
<b>CHAMPAIGN COUNTY</b>	
IL 49S	
41+01.60 TO 41+48.07 LT	26.2
307+74.34 TO 41+63.64 RT	59.3
306+43.60 TO 306+84.75	7.6
42+61.00 TO 42+95.40 LT	25.0
42+58.06 TO 43+13.61 RT	51.6
56+91.16 TO 57+41.92 LT	46.6
56+90.66 TO 57+37.68 RT	35.8
58+36.43 TO 58+91.08 LT	44.9
58+43.15 TO 59+00.00 RT	47.2
<b>RAMP B</b>	
299+57.07 TO 299+58.02 LT	0.5
299+43.40 TO 299+58.02 RT	16.1
<b>RAMP C</b>	
502+11.00 TO 502+15.19 LT	4.3
<b>VERMILION COUNTY</b>	
IL 49N	
41+80.65 TO 42+47.94 LT	42.6
42+09.09 TO 42+64.16 RT	47.1
43+65.08 TO 44+11.72 LT	36.9
43+59.74 TO 44+09.75 RT	39.9
55+90.16 TO 56+46.75 LT	56.3
55+90.82 TO 50+37.34 RT	33.1
57+45.89 TO 58+20.45 RT	44.6
<b>ACTUAL TOTAL</b>	<b>665.6</b>
<b>USED TOTAL</b>	<b>667</b>

**CURB & GUTTER REMOVAL**

LOCATION	COMBINATION CURB & GUTTER REMOVAL	GUTTER REMOVAL
STATION TO STATION	FOOT	FOOT
<b>CHAMPAIGN COUNTY</b>		
<b>RAMP A</b>		
402+08.8 TO 402+91.0 LT & 402+09.2 TO 403+19.9 RT	266.0	
<b>RAMP B</b>		
298+61.9 TO 299+57.1 LT & 298+39.8 TO 299+43.4 RT	259.0	
<b>RAMP C</b>		
502+15.1 TO 503+24.0 LT & 502+05.5 TO 503+00.8 RT	275.0	
<b>RAMP D</b>		
98+43.3 TO 99+53.2 LT & 98+74.0 TO 99+53.2 RT	270.0	
<b>VERMILION COUNTY</b>		
<b>RAMP A</b>		
360+95.0 TO 361+75.5 LT & 360+95.0 TO 362+03.3 RT	301.0	
<b>RAMP B</b>		
258+56.6 TO 259+55.9 LT	140.0	
<b>RAMP C</b>		
460+67.1 TO 461+62.5 RT	140.0	
<b>RAMP D</b>		
158+43.1 TO 159+52.0 LT & 158+71.5 TO 159+52.9 RT	332.0	
<b>CHAMPAIGN COUNTY</b>		
IL 49S		
47+88.24 TO 49+07.33 (LT & RT)	248.7	
50+92.7 TO 52+18.5 (LT & RT)	262.6	
<b>VERMILION COUNTY</b>		
IL 49N		
47+80 TO 49+07.5 (LT & RT)	265.0	
50+93.0 TO 52+20 (LT & RT)	264.0	
<b>CHAMPAIGN COUNTY</b>		
IL 49 S		
47+84 LT & RT		
52+19 LT & RT		
<b>VERMILION COUNTY</b>		
IL 49 N		
47+82 LT & RT		
52+18 LT & RT		
<b>ACTUAL TOTAL</b>	<b>1,983</b>	<b>1,040.3</b>
<b>USED TOTAL</b>	<b>1,983</b>	<b>1,041</b>

**LIGHTING**

LOCATION (IL 49 S)	UNIT DUCT RUN LENGTH+ FOOT	TRENCH & BACKFILL FOOT	LIGHT POLE FOUNDATION 30" DIAMETER FOOT	BREAKAWAY DEVICE, COUPLING, SS SCREEN EACH	POLE FOUNDATION REMOVED EACH	RELOCATE EXISTING LIGHTING UNIT EACH
Ex. Citr						
	234	178				
110			5.25	4	1	1
	299	293				
109			5.25	4	1	1
	296	290				
108			5.25	4	1	1
	261	255				
107			5.25	4	1	1
	315	309				
106			5.25	4	1	1
	28	22				
105			5.25	4	1	1
	299	243				
104						
<b>ACTUAL TOTAL</b>	<b>1732</b>	<b>1590</b>	<b>31.5</b>	<b>24</b>	<b>6</b>	<b>6</b>
<b>USED TOTAL</b>	<b>1732</b>	<b>1590</b>	<b>32.0</b>	<b>24</b>	<b>6</b>	<b>6</b>

\*Includes 6 feet of slack for each run. Lengths measured with CADD.

**PIPE CULVERT REMOVAL**

STATION	FOOT
<b>CHAMPAIGN COUNTY</b>	
IL 49S	
306+42 LT	20.0
306+63 RT	36.0
47+84 LT	44.0
47+84 RT	44.5
52+19 LT	50.4
52+19 RT	49.7
<b>VERMILION COUNTY</b>	
IL 49N	
47+82 LT	47.5
47+82 RT	50.1
52+18 LT	53.0
52+18 RT	49.1
<b>ACTUAL TOTAL</b>	<b>444.3</b>
<b>USED TOTAL</b>	<b>445</b>

**PAVEMENT REMOVAL**

STATION TO STATION	SO. YD.
<b>CHAMPAIGN COUNTY</b>	
IL 49S	
STA. 48+60.5 TO 49+07.2	114.2
STA. 50+92.7 TO 51+39.5	114.4
<b>VERMILION COUNTY</b>	
IL 49N	
STA. 43+16 LT.	16.5
STA. 48+60.0 TO 49+07.5	116.1
STA. 50+92.0 TO 51+40.0	117.3
STA. 56+83 RT.	19.0
<b>ACTUAL TOTAL</b>	<b>497.2</b>
<b>USED TOTAL</b>	<b>498</b>

**ENGINEER'S FIELD OFFICE**

STATION TO STATION	CAL. MO.
<b>CHAMPAIGN COUNTY</b>	
IL 49 S	12
<b>VERMILION COUNTY</b>	
IL 49 N	12
<b>ACTUAL TOTAL</b>	<b>24</b>
<b>USED TOTAL</b>	<b>24</b>

**PERMANENT BENCH MARKS**

STATION TO STATION	EACH
<b>CHAMPAIGN COUNTY</b>	
IL 49 S	1
<b>VERMILION COUNTY</b>	
IL 49 N	1
<b>ACTUAL TOTAL</b>	<b>2</b>
<b>USED TOTAL</b>	<b>2</b>

**RAISED REFLECTIVE PAVEMENT MARKER REMOVAL**

STATION TO STATION	EACH
<b>CHAMPAIGN COUNTY</b>	
1-74	
2294+00 TO 1003+85 (WB)	16
2294+00 TO 1003+85 (EB)	16
<b>VERMILION COUNTY</b>	
1-74	
1157+10 TO 1163+10 (WB)	16
1157+10 TO 1163+10 (EB)	16
<b>ACTUAL TOTAL</b>	<b>64</b>
<b>USED TOTAL</b>	<b>64</b>

**APPROACH SLAB REMOVAL**

STATION TO STATION	SO. YD.
<b>CHAMPAIGN COUNTY</b>	
IL 49 S	
49+07.2 TO 49+42.9	136.9
50+56.9 TO 50+92.7	141.2
<b>VERMILION COUNTY</b>	
IL 49 N	
49+07.5 TO 49+43.2	136.9
50+56.0 TO 50+92.0	137.2
<b>ACTUAL TOTAL</b>	<b>552.2</b>
<b>USED TOTAL</b>	<b>554</b>

**SHOULDER RUMBLE STRIP**

STATION TO STATION	FOOT
<b>CHAMPAIGN COUNTY</b>	
1-74	
2294+00 TO 1003+85 (WB)	1234.7
2294+00 TO 1003+85 (EB)	1234.7
<b>VERMILION COUNTY</b>	
1-74	
1157+10 TO 1163+10 (WB)	1200.0
1157+10 TO 1163+10 (EB)	1200.0
<b>ACTUAL TOTAL</b>	<b>4,869.4</b>
<b>USED TOTAL</b>	<b>4,870</b>

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES**

SCALE: NONE  
DATE: 06/2003

DRAWN BY: FML  
CHECKED BY: YML