

## SCHEDULES OF QUANTITIES

### 28101700 RIPRAP, SPECIAL

CULVERT NO.	CU YD	TON
2	85.1	127.7
3	111.1	166.7
4	43.7	65.6
5	44.4	66.6
7	72.3	108.5
8	59.1	88.7
16	96.6	144.9
17	221.2	331.8
18	215.5	323.3
19	113	169.5
20	46.8	70.2
21	43.6	65.4
25	47.2	70.8
26	65	97.5
TOTAL = 1,264.6		1,897.2

USE = 1,898 TONS

### 28200200 FILTER FABRIC FOR USE WITH RIPRAP

LOCATION	PAY ITEM NO. 28100107 AREA (SQ YD)	PAY ITEM NO. 28101700 AREA (SQ YD)
CULVERT NO. 2	0.0	255.4
CULVERT NO. 3	0.0	333.4
CULVERT NO. 3 (DOWN STREAM)	18.7	0.0
CULVERT NO. 4	0.0	131.0
CULVERT NO. 5	0.0	133.1
CULVERT NO. 5 (DOWN STREAM)	33.3	0.0
CULVERT NO. 7	0.0	216.8
CULVERT NO. 7 (DOWN STREAM)	35.8	0.0
CULVERT NO. 8	0.0	177.3
RAMP D RT. DITCH	89.3	0.0
CULVERT NO. 16 (UP STREAM)	156.3	0.0
CULVERT NO. 16	0.0	390.8
CULVERT NO. 16 (DOWN STREAM)	31.2	0.0
CULVERT NO. 17 (UP STREAM)	30.0	0.0
CULVERT NO. 17	0.0	663.6
CULVERT NO. 17 (DOWN STREAM)	30.0	0.0
CULVERT NO. 18 (UP STREAM)	148.0	0.0
CULVERT NO. 18	0.0	646.6
CULVERT NO. 18 (DOWN STREAM)	25.0	0.0
RAMP C LT. DITCH	248.7	0.0
CULVERT NO. 19 (UP STREAM)	49.8	0.0
CULVERT NO. 19	0.0	440.9
CULVERT NO. 19 (DOWN STREAM)	262.1	0.0
RAMP C RT. DITCH	128.0	0.0
CULVERT NO. 20	0.0	140.5
CULVERT NO. 21	0.0	130.9
CULVERT NO. 25	0.0	141.7
CULVERT NO. 26	0.0	194.9
TOTAL = 5,283.1 SQ. YD.		3,996.9

TOTAL = 5,283.1 SQ. YD.

USE 5,284 SQ. YD.

### PROCESSING MODIFIED SOILS

LOCATION	SO. YD.	TONS
WEST CURTIS ROAD	2,875.4	64.7
CURTIS WEST OF ACCESS CONTROL	9,439.7	212.4
CURTIS WITHIN ACCESS CONTROL	26,443.6	595
RAMP A	8,568.6	192.8
RAMP B	7,607.9	171.2
RAMP C	8,611.7	193.8
RAMP D	7,719.2	173.7
CURTIS EAST OF ACCESS CONTROL	7,301.9	164.3
TOTAL = 78,568.0		1,767.9

USE = 78,568

### 30201500

PROCCISSING MODIFIED SOILS, 12"	LIME	TONS
30200650		
PROCCISSING		
MODIFIED		
SOILS, 12"		
LIME		
TONS		
TOTAL = 78,568.0		1,768

USE = 1,768

### 40200800 AGGREGATE SURFACE COURSE, TYPE B

STATION	CU. YD.	TON
STALEY 240+15.41 RT.	22.8	41.0
255+05.75 LT.	23.4	42.1
CURTIS 10+66.44 LT.	198.6	357.5
10+66.44 RT.	49.8	89.6
43+51.00 LT.	82.5	148.5
43+51.00 RT.	79.4	142.9
TOTALS = 456.5		821.6

USE = 822 TONS

### 40600100 BITUMINOUS (PRIME COAT)

LOCATION	SO. YD.	APPLICATION RATE (GAL/SQ YD)	GALLONS
W. CURTIS 40+00.00 TO 48+14.62 SHOULDERS	2,460	0.10	246.0
599		0.10	59.9
STALEY 237+00.00 TO 257+00.00 SHOULDERS	5,012	0.10	501.2
WIDENING FOR INTERSECTION	5,285	0.10	528.5
1,238		0.10	123.8
CURTIS 0+76.38 TO 1+10.60 SHOULDERS	72	0.10	7.2
1+10.60 TO 11+65.00	5,989	0.10	598.9
1+10.30 TO 11+65.00 SHOULDERS	2,344	0.10	234.4
11+65.00 TO 42+90.00	17,350	0.10	1,735.0
11+65.00 TO 42+90.00 SHOULDERS	5,261	0.10	526.1
42+90.00 TO 51+03.29	4,571	0.10	457.1
42+90.00 TO 51+03.29 SHOULDERS	1,808	0.10	180.8
RAMPA 10+35.00 TO 37+06.4 SHOULDERS	4,563	0.15	684.5
2,648		0.15	397.2
RAMP B 5+00.00 TO 27+46.45 SHOULDERS	4,302	0.15	645.3
2,485		0.15	372.8
RAMP C 30+35.00 TO 57+07.95 SHOULDERS	4,566	0.15	684.9
2,659		0.15	398.9
RAMP D 20+00.00 TO 42.49.12 SHOULDERS	4,380	0.15	657.0
2,508		0.15	376.2
I-57 SHOULDERS	167	0.10	16.7
TOTAL = 9,432.4			

USE = 9,422 GALLONS

### 40600980 BITUMINOUS SURFACE REMOVAL - BUTT JOINT

STATION	IQ	STATION	LENGTH (FT)	WIDTH (FT)	SO YD
237+00.00		238+75.00	175.0	22.0	427.8
257+20.00		257+50.00	30.0	22.0	73.3
TOTAL =					501.1

USE = 502 SQ YD

### INCIDENTAL SCHEDULE

STATION	TYPE	WIDTH (FEET)	AREA (SQ. YD.)	DENSITY (LBS/SQ YD)	INCID. BIT. SURFACE (TON)
237+96.92	C. E.	61	348.4	336.0	59
USE = 59 TONS					

### 42001400 BRIDGE APPROACH PAVEMENT (SPECIAL)

STATION	IQ	STATION	LENGTH (FT)	WIDTH (FT)	SO YD
CURTIS 26+80.30		27+10.30	30.0	93.2	310.7
29+60.30		29+90.30	30.0	93.2	310.7
TOTAL =					621.3

USE = 622 SQ. YD.

### 44000100 PAVEMENT REMOVAL

LOCATION	SO. YD.
STALEY STA. 246+85 LT	173.5
STA. 246+85 RT	53.9
I-57 STA. 300+65	149.5
TOTAL = 376.9	

USE = 377 SQ. YD.

### 44000200 DRIVEWAY PAVEMENT REMOVAL

LOCATION	SO. YD.
STALEY STA 237+96.92 LT.	407.7
STALEY STA 240+15.41 RT.	23.2
STALEY STA 255+05.75 LT.	24.0
W CURTIS STA 41+08.25 RT.	65.1
TOTAL = 520.0	

USE = 520 SQ. YD.

### 44004250 PAVED SHOULDER REMOVAL

STATION	IQ	STATION	LENGTH (FT)	WIDTH (FT)	SO YD.
I-57 272+30.36 LT.		284+78.90 LT.	1,248.54	10.0	1,387.27
276+17.90 RT.		283+12.79 RT.	694.89	10.0	772.10
294+90.07 LT.		296+40.07 LT.	150.00	3.0 AVG W	50.00
296+40.07 LT.		305+24.08 LT.	884.01	6.0	589.34
305+24.08 LT.		306+74.08 LT.	150.00	3.0 AVG W	50.00
294+90.07 RT.		296+40.07 LT.	150.00	3.0 AVG W	50.00
296+40.07 RT.		305+24.08 RT.	884.01	6.0	589.34
305+24.08 RT.		306+74.08 RT.	150.00	3.0 AVG W	50.00
309+57.85 RT.		322+10.04 RT.	1,252.19	10.0	1,391.32
311+13.53 LT.		318+24.49 LT.	710.96	10.0	789.96
TOTAL =					5,719.32

USE = 5,720 SQ YD

ILLINOIS DEPARTMENT OF TRANSPORTATION

## SCHEDULE OF QUANTITIES