

BIT. SURF. REM (VAR. DEPTH)

LOCATION		OFFSET		44000030	
FROM	TO	LT/RT/RD	SQ FT	SQ YD	
95+83	99+35	RD	7,913.0	879.2	
100+65	105+62	RD	11,077.0	1,230.8	
*RD = IN ROAD			TOTAL	2,110.0	

TREE PROTECTION AND PRESERVATION

LOCATION		OFFSET		XX004548	
STATION	FT	RT/LT	EACH		
101+33	53.7	RT	1		
101+40	53.7	RT	1		
101+40	48.9	RT	1		
101+44	48.9	RT	1		
TOTAL			4		

TREE REMOVAL

LOCATION		20100110		20100210	
STATION	OFFSET	DIAMETER		DIAMETER	
	FT	RT/LT	(EACH)	(EACH)	
97-80	30.8	LT	12		
98+64	30.3	LT	8		
101+51	32.0	LT	18		
103+79	21.5	RT	60		
TOTAL			20		78

GRADING AND SHAPING DITCHES

LOCATION		21400100		21400100	
STATION	OFFSET	OFFSET			
	FT	RT	FT	LT	
95+00	16.00	RT	16.00	LT	
95+50	16.00	RT	16.00	LT	
95+83	19.45	RT		LT	
96+00	19.38	RT	21.22	LT	
96+50	19.84	RT	22.48	LT	
97+00	22.08	RT	24.49	LT	
97+50	28.31	RT	27.18	LT	
98+00	31.58	RT	34.04	LT	
98+25	31.06	RT	35.74	LT	
98+50	29.90	RT	37.31	LT	
98+75		RT	38.77	LT	
99+00	31.76	RT	40.10	LT	
99+25	32.57	RT	37.76	LT	
99+50	33.30	RT	34.94	LT	
99+75	33.93	RT	35.57	LT	
100+00		RT		LT	
100+50	33.97	RT	37.57	LT	
100+75	36.67	RT	36.94	LT	
101+00	38.91	RT	36.21	LT	
101+50	36.39	RT	34.03	LT	
101+75	34.94	RT	36.32	LT	
102+00	33.39	RT	38.05	LT	
102+50	30.24	RT	34.15	LT	
103+00	24.08	RT	27.24	LT	
103+50	22.19	RT	24.60	LT	
104+00	21.02	RT	22.68	LT	
104+50	20.57	RT	21.48	LT	
105+00	20.90	RT	21.06	LT	
105+50	21.95	RT	16.00	LT	
105+62	22.09	RT	16.00	LT	
SUBTOTAL	989	FEET	989	FEET	
TOTAL		FEET	1978	FEET	

EARTHWORK

STATION		EARTH EXCAVATION	EARTH EXCAVATION: SHRINKAGE (15%)	EMBANKMENT	EARTH WORK BALANCE: WASTE (+) SHORTAGE (-)	TOPSOIL PLACEMENT
IDOT CODE ITEMS			20200100	20400800		21101615
FROM	TO	CU YD	CU YD	CU YD	CU YD	CU YD
95+50	96+00	36.57	26.22	3.87	22.35	15.65
96+00	96+50	55.90	47.52	5.83	41.68	34.35
96+50	97+00	39.07	33.21	19.44	13.77	39.81
97+00	97+50	24.83	21.11	33.89	-32.78	34.17
97+50	98+00	0.00	0.00	144.27	-144.27	35.83
98+00	98+50	0.00	0.00	232.42	-232.42	50.56
98+50	99+00	0.00	0.00	276.85	-276.85	58.61
99+00	99+50	6.46	5.51	246.16	-240.65	62.69
99+50	100+00	6.48	5.51	96.99	-91.48	31.85
100+00	100+50	17.36	14.76	168.15	-153.39	44.72
100+50	101+00	28.20	23.97	326.60	-302.63	80.88
101+00	101+50	18.84	16.02	310.58	-294.57	68.75
101+50	102+00	15.64	13.29	268.74	-255.45	58.15
102+00	102+50	16.05	13.64	190.69	-177.05	49.26
102+50	103+00	16.69	14.19	117.04	-102.85	44.07
103+00	103+50	16.19	13.77	64.76	-50.99	38.24
103+50	104+00	21.07	17.91	33.85	-15.94	33.80
104+00	104+50	38.15	32.43	16.18	16.25	32.07
104+50	105+00	56.69	48.19	6.06	42.13	32.84
105+00	105+50	60.76	51.65	2.31	49.34	28.82
105+50	106+00	29.05	24.69	0.37	24.32	12.13
TOTAL		498.32	423.58	2585.04	-2161.46	887.26

2.0" BCSC, SUPER, MIX "C", N50

LOCATION		OFFSET		X4066414	
FROM	TO	LT/RT/R	SQ FT	SQ YD	TONS
95+78	99+35	RD	9200.0	1022.2	114.488889
100+65	105+67	RD	12550.0	1394.4	156.177778
TOTAL			21750.0	2416.7	270.7

2.25" BCBC, SUPER, IL-19.0, N50

LOCATION		OFFSET		X4066614	
FROM	TO	LT/RT/R	SQ FT	SQ YD	TONS
95+78	99+35	RD	9200.0	1022.2	128.8
100+65	105+67	RD	12550.0	1394.4	175.7
TOTAL			21750.0	2416.7	304.5

BIT MAT (PRIME COAT)

LOCATION		OFFSET		40600100	
FROM	TO	LT/RT/R	SQ FT	SQ YD	GALLON
95+78	99+35	RD	9200.0	1022.2	102.2
100+65	105+67	RD	12550.0	1394.4	139.4
95+78	99+35	RD	9200.0	1022.2	102.2
100+65	105+67	RD	12550.0	1394.4	139.4
TOTAL			43500.0	4833.3	483.3

BIT SURF REM - BUTT JOINT

LOCATION		OFFSET		40600980	
FROM	TO	LT/RT/RD	SQ FT	SQ YD	
95+78	95+83	RD	54.0	6.0	
105+62	105+67	RD	54.0	6.0	
TOTAL			108.0	12.0	

BR APPROACH PVMT SPL

LOCATION		OFFSET		42001400	
FROM	TO	LT/RT/RD	SQ FT	SQ YD	
99+35	99+65	RD	963.0	107.0	
100+35	100+65	RD	963.0	107.0	
TOTAL			1926.0	214.0	

BR APPROACH PVMT CON (FLX)

LOCATION		OFFSET		42001430	
FROM	TO	LT/RT/RD	SQ FT	SQ YD	
99+29	99+35	RD	198.0	22.0	
100+65	100+71	RD	198.0	22.0	
TOTAL			396.0	44.0	

STEEL PLATE BEAM GUARDRAIL, TY A

LOCATION		OFFSET		63000000	
FROM	TO	LT/RT/RD	FEET		
97+60	99+65	RT	205.0		
100+35	101+40	RT	105.0		
98+60	99+65	LT	105.0		
100+35	102+40	LT	205.0		
TOTAL			620.0		

TRAFFIC BARRIER TERMINAL, TY 2

LOCATION		OFFSET		63100045	
STATION	OFFSET	RT/LT	INLET FILTERS	(EACH)	
98+60	20.1	RT	1		
101+40	26.4	LT	1		
TOTAL			2		

TRAF BAR TERM TY 1 SP (TAN)

LOCATION		OFFSET		63100167	
STATION	OFFSET	RT/LT	INLET FILTERS	(EACH)	
89+22	20.1	RT	1		
89+47	26.4	LT	1		
TOTAL			2		

TRAFFIC BARRIER TERMINAL, TY 6A

LOCATION		OFFSET		63100087	
STATION	OFFSET	RT/LT	INLET FILTERS	(EACH)	
99+65	17.0	RT	1		
99+65	17.0	LT	1		
100+35	17.0	RT	1		
100+35	17.0	LT	1		
TOTAL			4		

PIPE CULVERTS, TYPE 2, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE, 15"

LOCATION		OFFSET			
FROM	TO	LT/RT/RD	FEET	FEET	
97+36	97+57	26.5	LT	23	
105+45	105+64	16.1	LT	18	
TOTAL			41		

PIPE CULVERTS, CLASS D, TYPE 1 15" (TEMPORARY)

LOCATION		OFFSET			
FROM	TO	FEET	LT/RT/RD	FEET	
97+36	97+57	26.5	LT	23	
105+45	105+64	16.1	LT	18	
TOTAL			41		



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES
		T.R. 0083 (STREIT ROAD) OVER
		NORTH BRANCH OF THE KISHAWKEE RIVER
		T.R. 0083 SECTION 02-00270-00-BR
		McHENRY COUNTY
		STATION 100+00 S.N. 056-3067
SCALE:	VERT. HORIZ.	DRAWN BY JBH
DATE	9/28/2006	CHECKED BY

TIME: 8:50:00 PM

DATE: 9/28/2006

FILENAME: s:\00101-88P\02\02\inform\values-embank\spreadsheets of quantities.dgn