

TREE REMOVAL		
LOCATION		6-15 UNIT
27.85' LT	STA 118+33	10
24.10' LT	STA 122+43	15
TOTAL		25

EARTHWORK					
LOCATION	EXCAVATION	EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	
	CU YD	CU YD	CU YD	CU YD	
LEFT SIDE					
LT STA 115+40 TO STA 125+33	385	290	45	245	
RIGHT SIDE					
RT STA 115+40 TO STA 125+33	90	70	1040	-970	
TOTAL	475	360	1085	-725	

SEEDING				
LOCATION	AREA	CLASS 2 (SPECIAL)	TEMPORARY EROSION CONTROL	
	SQ FT	ACRE	POUND	
LT STA 115+40 TO STA 116+14	410	0.01	1	
LT STA 116+19 TO STA 117+25	2,460	0.06	6	
LT STA 118+52 TO STA 119+21	1,100	0.03	3	
LT STA 119+33 TO STA 119+78	560	0.01	1	
STA 119+98 TO STA 123+41	3,630	0.08	8	
LT STA 123+61 TO STA 124+78	970	0.02	2	
LT STA 124+94 TO STA 125+33	280	0.01	1	
RT STA 115+40 TO STA 117+40	7,190	0.17	17	
RT STA 118+38 TO STA 124+28	5,630	0.13	13	
TOTAL		0.52	52	

TEMPORARY DITCH CHECKS	
LOCATION	FOOT
LT STA 122+00	8
TOTAL	8

PERIMETER EROSION BARRIER	
LOCATION	FOOT
LT STA 115+50 TO STA 116+14	90
LT STA 116+42 TO STA 117+40	100
RT STA 115+50 TO STA 117+40	216
RT STA 118+38 TO STA 124+28	640
TOTAL	1,046

INLET AND PIPE PROTECTION	
LOCATION	EACH
LT STA 119+45	1
LT STA 120+12	1
LT STA 123+75	1
LT STA 125+08	1
TOTAL	4

HMA BASE COURSE WIDENING 12"

LOCATION	HMA THICKNESS	WIDENING WIDTH	HMA BASE COURSE WIDENING, 12"
	FOOT	FOOT	SQ YD
LT STA 115+40.00	0.13	2.00	
LT STA 115+41.30	0.13	2.00	0.29
LT STA 115+50.00	0.13	2.00	1.93
LT STA 115+59.40	0.13	2.00	2.09
LT STA 115+71.90	0.13	2.00	2.78
LT STA 116+00.00	0.22	2.00	6.24
LT STA 116+50.00	0.40	2.00	11.11
LT STA 117+00.00	1.12	2.12	11.44
LT STA 117+05.00	1.12	2.12	1.18
LT STA 118+75.05	1.11	2.11	
LT STA 119+00.00	0.67	2.00	5.70
LT STA 119+50.00	0.34	2.00	11.11
LT STA 119+75.00	0.16	2.00	5.56
LT STA 120+00.00	0.22	2.00	5.56
LT STA 120+29.17	0.13	2.00	6.48
LT STA 120+50.00	0.13	2.00	4.63
LT STA 121+00.00	0.13	2.00	11.11
LT STA 121+50.00	0.13	2.00	11.11
LT STA 122+00.00	0.13	2.00	11.11
LT STA 122+50.00	0.13	2.00	11.11
LT STA 123+00.00	0.13	2.00	11.11
LT STA 123+50.00	0.13	2.00	11.11
LT STA 124+00.00	0.13	2.00	11.11
LT STA 124+50.00	0.13	2.00	11.11
LT STA 124+57.15	0.13	2.00	1.59
LT STA 125+00.00	0.13	2.00	9.52
LT STA 125+32.94	0.13	2.00	7.32
RT STA 115+40.00	0.13	2.00	
RT STA 115+50.00	0.17	2.00	2.22
RT STA 115+59.40	0.20	2.00	2.09
RT STA 115+71.90	0.26	2.00	2.78
RT STA 116+00.00	0.38	2.00	6.24
RT STA 116+50.00	0.64	2.00	11.11
RT STA 117+00.00	1.30	2.30	11.94
RT STA 117+05.00	1.30	2.30	1.28
RT STA 118+75.05	1.79	2.79	
RT STA 119+00.00	1.53	2.53	7.37
RT STA 119+50.00	1.07	2.07	12.78
RT STA 119+75.00	0.79	2.00	5.65
RT STA 120+00.00	0.71	2.00	5.56
RT STA 120+29.17	0.47	2.00	6.48
RT STA 120+50.00	0.30	2.00	4.63
RT STA 121+00.00	0.45	2.00	11.11
RT STA 121+50.00	0.53	2.00	11.11
RT STA 122+00.00	0.45	2.00	11.11
RT STA 122+50.00	0.42	2.00	11.11
RT STA 123+00.00	0.35	2.00	11.11
RT STA 123+50.00	0.35	2.00	11.11
RT STA 124+00.00	0.26	2.00	11.11
RT STA 124+50.00	0.15	2.00	11.11
RT STA 124+57.15	0.13	2.00	1.59
RT STA 125+00.00	0.13	2.00	9.52
RT STA 125+32.94	0.13	2.00	7.32
TOTAL			370.85

ENTRANCES

LOCATION	TYPE	AREA	AVERAGE THICKNESS	AGGREGATE SURFACE COURSE, TYPE B
		SQ FT	INCH	TON
LT STA 115+97.00	AGG PE	1,609	6	61.08
LT STA 119+29.00	AGG PE	186	3	5.53
LT STA 119+86.00	AGG PE	386	6	14.65
LT STA 123+51.00	AGG PE	373	6	14.16
LT STA 124+86.00	AGG FE	315	6	11.96
RT STA 124+86.00	AGG FE	346	2	4.38
TOTAL				111.76

BITUMINOUS MATERIALS (PRIME COAT)

LOCATION	AVG WIDTH (FT)	GALLON
STA 115+40.00 TO STA 117+05.00	20.58	37.72
STA 118+75.05 TO STA 125+32.94	20.99	153.43
TOTAL		191.15

AGGREGATE (PRIME COAT)

LOCATION	WIDTH (FT)	TON
STA 115+40.00 TO STA 117+05.00	20	0.73
STA 118+75.05 TO STA 125+32.94	20	2.92
TOTAL		3.65

LEVELING BINDER (MACHINE METHOD) N 70

STA	SB LANE		NB LANE		TOTAL TON
	END AREA (SQ FT)	TON	END AREA (SQ FT)	TON	
115+41.30			0.00		
115+50.00	0.00		0.14	0.05	0.05
115+59.40	0.00		0.51	0.23	0.23
115+71.90	0.36	0.17	0.99	0.70	0.87
116+00.00	1.16	1.59	2.09	3.23	4.83
120+00.00	1.43		4.62		
120+29.17	0.00	1.56	2.28	7.51	9.07
120+50.00			0.61	2.25	2.25
121+00.00			1.14	3.27	3.27
121+50.00			1.62	5.15	5.15
122+00.00			1.23	5.32	5.32
122+50.00			1.17	4.48	4.48
123+00.00			0.95	3.96	3.96
123+50.00			0.95	3.55	3.55
124+00.00			0.49	2.69	2.69
124+50.00			0.04	0.99	0.99
124+57.15			0.00	0.01	0.01
TOTAL		3.32		43.38	46.70

HMA BINDER COURSE, IL 19.0, N 70

STA	SB LANE		NB LANE		TOTAL TON
	END AREA (SQ FT)	TON	END AREA (SQ FT)	TON	
116+00.00	1.16		2.09		
116+50.00	5.85	13.09	7.46	17.83	30.91
117+00.00	12.86	34.93	14.56	41.10	76.03
117+05.00	12.86	4.80	14.56	5.44	10.24
118+75.05	13.38		19.75		
119+00.00	8.99	20.84	15.58	32.91	53.75
119+50.00	5.51	27.07	10.51	48.70	75.77
119+75.00	3.22	8.15	7.42	16.73	24.88
120+00.00	1.43	4.34	4.62	11.24	15.58
TOTAL		113.20		173.95	287.15



JOB # 2223.5	DESIGNED - NAK	REVISED -
FILE NAME - #FILES#	DRAWN - TJD	REVISED -
PLOT SCALE - #SCALE#	CHECKED - NAK	REVISED -
PLOT DATE - #DATE#	DATE - 4/11/2011	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SBI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1B	(12A)B-1	WABASH	52	11
CONTRACT NO. 74217				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				