

TREE REMOVAL, ACRES

	STA	OFFSET	AREA (SQ FT)	AREA (ACRE)	
	1031+47	1032+28	RT	2156.6	0.05
	1031+37	1032+47	LT	5733.0	0.13
	1032+53	1033+28	LT	3666.6	0.08
	1032+58	1034+50	RT	4647.3	0.11
	1034+00	1034+38	LT	496.4	0.01
TOTAL				0.38	
ROUNDED TOTAL				0.5	

EARTH EXCAVATION

Jobsite	435	CU YD

ROCK EXCAVATION

Jobsite	50	CU YD

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL

Jobsite	50	CU YD

FURNISHED EXCAVATION

Jobsite	115	CU YD

TRENCH BACKFILL

STA	STA	OFFSET	AVG DEPTH (FT)	LENGTH (FT)	CU YD PER FT	VOLUME (CU YD)
1034+25	1034+25	CL	3.133	26.00	0.248	6.44
1032+75	1033+54	LT	9.50	25.85	1.540	39.81
TOTAL						46.25
ROUNDED TOTAL						47

SEEDING, CLASS 2

STA	STA	OFFSET	AREA (SQ FT)	AREA (ACRE)
1030+84	1031+27	LT	292.98	0.01
1031+07	1031+09	LT	1.3	0.00
1031+37	1033+28	LT	6117.30	0.14
1033+78	1034+50	LT	1404.20	0.03
TOTAL				0.18
ROUNDED TOTAL				0.25

NITROGEN FERTILIZER NUTRIENT

SEEDING, CLASS 2	0.25	ACRE
Application Rate: 90 lb/acre		
Quantity	22.5	POUND

PHOSPHORUS FERTILIZER NUTRIENT

SEEDING, CLASS 2	0.25	ACRE
Application Rate: 90 lb/acre		
Quantity	22.5	POUND

POTASSIUM FERTILIZER NUTRIENT

SEEDING, CLASS 2	0.25	ACRE
Application Rate: 90 lb/acre		
Quantity	22.5	POUND

AGRICULTURAL GROUND LIMESTONE

Jobsite	0.5	TON

MULCH, METHOD 2

STA	STA	OFFSET	AREA (SQ FT)	AREA (ACRE)
1031+07	1031+09	LT	1.3	0.00
1031+76	1033+28	LT	3761.6	0.09
TOTAL				0.09
ROUNDED TOTAL				0.25

EROSION CONTROL BLANKET

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)
1030+84	1031+27	LT	292.98	32.55
1031+37	1032+04	RT	2355.7	261.75
1033+78	1034+50	LT	1404.20	156.02
TOTAL				450.32
ROUNDED TOTAL				451

TEMPORARY EROSION CONTROL SEEDING

SEEDING, CLASS 2	0.25	ACRE
Application Rate: 100 lb/acre x 4 applications		
Quantity	100	POUND

PERIMETER EROSION BARRIER

STA	STA	OFFSET	LENGTH (FT)
1030+84	1031+00	LT	25.00
1031+38	1031+95	LT	58.38
1032+65	1033+28	LT	80.57
1033+78	1034+38	LT	59.72
TOTAL (FT)			223.67
ROUNDED TOTAL			224

INLET AND PIPE PROTECTION

STA	OFFSET	EACH	
1033+55	29.0	LT	1
1034+25	12.5	LT	1
TOTAL		2	

STONE DUMPED RIPRAP, CLASS A4

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)	WT (TON)
1031+95	1032+93	LT	2357.6	261.95	140.4
1031+67	1034+40	RT	7086.4	787.38	422.0
SUBTOTAL					563
STRUCTURE					119
ROUNDED TOTAL					682

FILTER FABRIC

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)
1031+95	1032+93	LT	2357.6	261.95
SUBTOTAL				262
STRUCTURE				111
TOTAL				373

SUBBASE GRANULAR MATERIAL, TYPE A 12"

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)
1031+75	1033+52	CL	4248.0	472.0
TOTAL				472

AGGREGATE BASE COURSE, TYPE B

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)	WT (TON)
1031+09	1031+81	LT	2062.0	229.1	91.6
1033+24	1034+21	LT	1610.5	178.9	71.6
TOTAL					163

HOT-MIX ASPHALT BASE COURSE, 10"

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)
1031+75	1033+52	CL	4248.0	472.0
TOTAL				472

BITUMINOUS MATERIALS (PRIME COAT)

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)	WT. (TON)
1031+00	1034+50	CL	8400.0	933.3	0.35
2 Applications					0.7
TOTAL					0.7

AGGREGATE (PRIME COAT)

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)	WT. (TON)
1031+09	1031+81	LT	2062.0	229.1	0.46
1031+75	1033+52	CL	4248.0	472.0	0.94
ROUNDED TOTAL					1.5

LEVELING BINDER (MACHINE METHOD), N50

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)	DEPTH (IN)	WT. (TON)
1031+30	1034+20	CL	6960.0	773.3	0.75	32.48
ROUNDED TOTAL						32

CONSTRUCTING TEST STRIP

Jobsite	2	EACH

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)
1031+00	1031+30	CL	720.0	80.0
1034+20	1034+50	CL	720.0	80.0
TOTAL				160

HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)	DEPTH (IN)	WT. (TON)
1031+00	1034+50	CL	8400.0	933.3	1.5	78.4
ROUNDED TOTAL						79

INCIDENTAL HOT-MIX ASPHALT SURFACING

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)	DEPTH (IN)	WT. (TON)
1031+09	1031+81	LT	2062.0	229.1	3.5	44.9
ROUNDED TOTAL						45

PORTLAND CEMENT CONCRETE PAVEMENT 8"

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)
1033+24	1034+21	LT	1610.5	178.9
ROUNDED TOTAL				179

PROTECTIVE COAT

STA	STA	OFFSET	LENGTH (FT)	AREA (SQ FT)	AREA (SQ YD)
1031+00	1032+11	LT	131.51	443.6	49.3
1033+13	1033+25	LT	12.00	21.1	2.3
1034+21	1034+50	LT	29.04	50.8	5.6
ROUNDED TOTAL					57

PAVEMENT REMOVAL

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)
1031+75	1032+00	CL	600.0	66.7
1033+46	1033+52	CL	144.0	16.0
TOTAL				83

HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"

STA	STA	OFFSET	AREA (SQ FT)	AREA (SQ YD)
1031+30	1031+75	CL	1080.0	120.0
1033+52	1034+20	LT	1632.0	181.3
ROUNDED TOTAL				301



USER NAME = Plotted by Roadways7	DESIGNED - RC	REVISED -
	DRAWN - RC	REVISED -
PLOT SCALE = 2.0000' / IN.	CHECKED - AS	REVISED -
PLOT DATE = 10/19/2012	DATE - 9/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 96 OVER INLET DITCH
SCHEDULE OF QUANTITIES

SCALE: NA SHEET NO. 01 OF 02 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
510	120B-3	HANCOCK	38	9
CONTRACT NO. 72B67				
FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT				