

EARTHWORK SCHEDULE								
LOCATION	EARTH EXCAVATION	SUITABLE EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	CHANNEL EXCAVATION	SUITABLE CHANNEL EXCAVATION ADJUSTED FOR SHRINKAGE	RIPRAP EXCAVATION MATERIAL	SUITABLE RIPRAP EXC. MATERIAL ADJUSTED FOR SHRINKAGE	EMBANKMENT (NOT A PAY ITEM)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
RT STA 994+55 TO 996+75	34	26					78	-52
LT STA 994+61 TO 996+45	11	8					198	-190
STA 996+45 TO 998+36					1280	SEE NOTE 5		
STA 996+65 TO 997+24 (N. ABUTMENT)							620	-620
STA 997+37 TO 997+98			2100	1181				1181
RT STA 998+36 TO 1000+30	18	13					29	-16
LT STA 998+03 TO 1000+30	18	14					37	-23
TOTALS	72	54	2100	1181	1280		962	280

NOTES:

- EXCAVATION USED AS EMBANKMENT = (SUITABLE EXCAVATION)*0.75
- RIPRAP EXCAVATION IS NOT A PAY ITEM AND IT IS INCLUDED IN THE COST OF STONE RIPRAP CLASS A5.
- THE EARTHWORK SCHEDULE DOES NOT REFLECT THE EARTHWORK AND EARTHWORK BALANCE FOR THE VARIOUS STAGES.
- THE EARTHWORK SCHEDULE HAS ASSUMED THAT 75% OF CHANNEL EXCAVATION MAY BE SUITABLE FOR USE AS EMBANKMENT.
- THE EARTHWORK SCHEDULE HAS ASSUMED THE RIPRAP EXCAVATION MAY NOT BE SUITABLE FOR USE AS EMBANKMENT.

EROSION CONTROL SCHEDULE			
LOCATION	TEMPORARY EROSION CONTROL SEEDING (4 APPLICATIONS)	PERIMETER EROSION BARRIER	EROSION CONTROL BLANKET
	POUND	FOOT	SQ YD
NW QUADRANT		189	437
NE QUADRANT		218	310
SW QUADRANT		216	340
SE QUADRANT		190	233
JOBSITE	110		
TOTALS	110	813	1320

SEEDING SCHEDULE							
LOCATION	SEEDING, CLASS 2A	SEEDING, CLASS 7	NITROGEN FERTILIZER	PHOSPHORUS FERTILIZER	POTASSIUM FERTILIZER	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2
	ACRE	ACRE	POUND	POUND	POUND	TON	ACRE
NW QUADRANT	0.09	0.09	8	8	8	0.20	0.09
NE QUADRANT	0.06	0.06	6	6	6	0.15	0.06
SW QUADRANT	0.07	0.07	6	6	6	0.15	0.07
SE QUADRANT	0.05	0.05	5	5	5	0.10	0.05
TOTALS	0.27	0.27	25	25	25	0.6	0.27

REMOVAL SCHEDULE			
LOCATION	PAVEMENT REMOVAL	HMA SURFACE REMOVAL - VARIABLE DEPTH	HMA SURFACE REMOVAL - BUTT JOINT
	SQ YD	SQ YD	SQ YD
STA 994+61 TO 994+91			87
RT STA 995+25 TO 996+52.99		165	
STA 999+85 TO 1000+15			87
STA 996+39.99 TO 996+63.15	67		
STA 997+35.96 TO 998+40.61	351		
LT STA 997+47.38 TO 998+26.11	27		
TOTALS	445	165	174

PAVEMENT MARKING SCHEDULE				
LOCATION	DESCRIPTION	SHORT-TERM PAVEMENT MARKING	PAINT PAVEMENT MARKING - LINE	TEMP PAVEMENT MARKING - LINE
		①	4"	4"
		FOOT	FOOT	FOOT
CL STA 993+44 TO 1001+29	YELLOW SKIP-DASH	160	200	200
CL STA 993+44 TO 999+15	YELLOW CENTER		564	564
CL STA 999+68 TO 1001+29	YELLOW CENTER		161	161
RT STA 993+54 TO 1000+69	WHITE EDGE		708	708
LT STA 994+04 TO 1001+19	WHITE EDGE		708	708
TOTALS		160	2341	2341

① INCLUDES 2 APPLICATIONS

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE			
LOCATION	RRPM	RRPM (BRIDGE)	RRPM REMOVAL
	EACH	EACH	EACH
STA 994+61 TO 1000+15	4	3	7
TOTALS	4	3	7

WORK ZONE AND PAVEMENT MARKING REMOVAL SCHEDULE			
LOCATION	PAVEMENT MARKING DESCRIPTION	WORK ZONE PAVEMENT MARKING REMOVAL	PAVEMENT MARKING REMOVAL
		SQ FT	SQ FT
CL STA 993+44 TO 1001+29	YELLOW SKIP-DASH		65
CL STA 993+44 TO 999+15	YELLOW CENTER	188 ②	188
CL STA 999+68 TO 1001+29	YELLOW CENTER	54 ②	54
RT STA 993+54 TO 1000+69	WHITE EDGE	236 ②	236
LT STA 994+04 TO 1001+19	WHITE EDGE	236 ②	236
CL STA 993+44 TO 1001+29	YELLOW SKIP-DASH	53 ①	
CL STA 993+44 TO 1001+29	YELLOW SKIP-DASH	67 ②	
TOTALS		834	779

- ① REMOVAL OF SHORT-TERM PAVEMENT MARKING
 ② REMOVAL OF TEMP PAVEMENT MARKING - LINE

BASE COURSE WIDENING 10" SCHEDULE	
LOCATION	BASE COURSE WIDENING, 10"
	SQ YD
LT STA 995+20 TO 996+19.75	33
LT STA 997+46 TO 999+53	69
RT STA 995+20 TO 996+55.99	43
RT STA 998+56.61 TO 999+53	33
TOTAL	178

HMA SHOULDERS 8" SCHEDULE	
LOCATION	HMA SHOULDERS, 8"
	SQ YD
LT STA 994+61 TO 996+44.07	62
LT STA 998+02.69 TO 1000+15	74
RT STA 994+61 TO 996+77.91	110
RT STA 998+36.53 TO 1000+15	65
TOTAL	311

PAVING SCHEDULE						
LOCATION	LEVELING BINDER (MM), N90	HMA SURFACE COURSE, MIX "C", N90	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	TEMPORARY RAMP	AGGREGATE SHOULDERS, TYPE B
	TON	TON	GALLON	TON	SQ YD	TON
LT STA 993+60 TO 994+61						6
STA 994+91 TO 996+55.99	28					
STA 998+24.61 TO 999+85	35					
STA 994+61 TO 996+55.99		48	75	1		
STA 998+24.61 TO 1000+15		49	80	1		
STA 994+61 TO 994+66					15	
STA 1000+10 TO 1000+15					15	
RT STA 994+80						
RT STA 995+06						2
TOTALS	63	97	155	2	30	8

GUARDRAIL SCHEDULE							
LOCATION	SPBGR, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL			GUARDRAIL MARKERS, TYPE A	BARRIER WALL MARKERS, TYPE B	TERMINAL MARKER, DIRECT APPLIED
		TYPE 6	TYPE 1 (SPECIAL) TANGENT	TYPE 1 (SPECIAL) FLARED			
	FOOT	EACH	EACH	EACH	EACH	EACH	
NW QUADRANT	175	1	1			1	
NE QUADRANT	62.5	1	1			1	
SE QUADRANT	12.5	1	1			1	
SW QUADRANT	50	1		1		1	
LT STA 993+93 TO 998+80					5	4	
RT STA 996+04 TO 999+31					3	4	
TOTALS	300	4	3	1	8	4	

GUARDRAIL REMOVAL SCHEDULE	
LOCATION	FOOT
STRUCTURE NO. 035-0017 NW	225
STRUCTURE NO. 035-0017 NE	223
STRUCTURE NO. 035-0017 SW	114
STRUCTURE NO. 035-0017 SE	228
TOTAL	790

PRINT DRIVER = L:\05-EB\04\10035-03\10035-03.dwg
 SCALE: 1"=40' (AS SHOWN)
 FILE NAME = 10035-03.dwg
 DATE = 1/22/2014 5:18:56 PM



USER NAME = kah
 ESCA PROJECT NO. 1035.03
 PLOT SCALE = 0.1667" / 1"
 PLOT DATE = 1/22/2014 5:18:56 PM
 DESIGNED - NHP
 DRAWN - HAS
 CHECKED - JMS
 DATE - 12/13
 REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
782	115B-1	HARDIN	70	13
CONTRACT NO. 78263			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	