

EARTHWORK SCHEDULE						
LOCATION	EARTH EXCAVATION	SUITABLE EARTH 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
RT STA 177+86 TO 180+00	19	14			68	-54
LT STA 177+86 TO 180+00	27	20			16	4
STA 176+00 TO 177+86	1,634	1,226			12	1,214
STA 176+00 TO 177+86			1,705	SEE NOTE 4		
RT STA 173+50 TO 176+00	13	10			79	-69
LT STA 173+50 TO 176+00	35	26			24	2
TOTALS	1,728	1,296	1,705		199	1,097

- NOTES:
- EXCAVATION USED AS EMBANKMENT = (SUITABLE EARTH 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 THE RIPRAP EXCAVATION MAY NOT BE SUITABLE FOR USE AS EMBANKMENT

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 172+87 TO 181+02	YELLOW SKIP-DASH	160	200	200
LT STA 173+91 TO 179+85	WHITE EDGE	48 ②	594	594
RT STA 173+91 TO 179+85	WHITE EDGE	48 ②	594	594
TOTALS		256	1,388	1,388

- ① INCLUDES 2 APPLICATIONS
 ② 4' LONG STRIPES @ 45° DIAGONAL AT 100' CENTERS

EROSION CONTROL SCHEDULE			
LOCATION	TEMPORARY EROSION CONTROL SEEDING (2 APPLICATIONS)	PERIMETER EROSION BARRIER	EROSION CONTROL BLANKET
	POUND	FOOT	SQ YD
NW QUADRANT		260	503
NE QUADRANT		260	215
SW QUADRANT		270	875
SE QUADRANT		260	591
JOBSITE	100		
TOTALS	100	1,050	2,184

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE			
LOCATION	RRPM	RRPM (BRIDGE)	RRPM REMOVAL
	EACH	EACH	EACH
STA 173+91 TO 175+87.63	2		2
STA 175+87.63 TO 178+00.63		3	3
STA 178+00.63 TO 179+85	2		2
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 172+87 TO 181+02	YELLOW SKIP-DASH		68
RT STA 174+47 TO 179+42	WHITE EDGE		165
LT STA 174+47 TO 179+42	WHITE EDGE		165
CL STA 172+87 TO 181+02	YELLOW SKIP-DASH	27	
LT STA 173+91 TO 179+85	WHITE EDGE	8	
RT STA 173+91 TO 179+85	WHITE EDGE	8	
CL STA 172+87 TO 181+02	YELLOW SKIP-DASH	67	
LT STA 173+91 TO 179+85	WHITE EDGE	198	
RT STA 173+91 TO 179+85	WHITE EDGE	198	
TOTALS		506	398

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	0.10	0.10	9	9	9	0.2	0.10
NE QUADRANT	0.05	0.05	5	5	5	0.1	0.05
SW QUADRANT	0.18	0.18	16	16	16	0.4	0.18
SE QUADRANT	0.12	0.12	11	11	11	0.3	0.12
TOTALS	0.45	0.45	41	41	41	1	0.45

BASE COURSE (OPTION) SCHEDULE	
LOCATION	BASE COURSE 10"
	SQ YD
RT STA 174+50 TO 176+27	177
LT STA 174+50 TO 175+81.63	132
RT STA 177+34 TO 179+40	206
LT STA 178+06.63 TO 179+40	133
TOTAL	648

HMA SHOULDERS SCHEDULE		
LOCATION	HMA SHOULDERS, 8"	HMA SHOULDERS, 6"
	SQ YD	SQ YD
RT STA 174+50 TO 176+02.99		49
RT STA 177+85.27 TO 179+02		36
LT STA 174+98 TO 176+02.27		32
LT STA 177+85.99 TO 179+16		41
RT STA 173+91 TO 174+50	30	
RT STA 179+40 TO 179+85	20	
LT STA 179+40 TO 179+85	20	
LT STA 173+91 TO 174+50	26	
TOTAL	96	158

PAVING SCHEDULE					
LOCATION	LEVELING BINDER (MM), N90	HMA SURFACE COURSE, MIX "D", N90	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	TEMPORARY RAMP
	TON	TON	GALLON	TON	SQ YD
STA 174+21 TO 175+81.63	29				
STA 178+06.63 TO 179+55	27				
STA 173+91 TO 175+81.63		67	104	2	
STA 178+06.63 TO 179+85		63	98	2	
STA 173+91 TO 173+96					18
STA 179+79 TO 179+85					18
TOTALS	56	130	202	4	36

REMOVAL SCHEDULE			
LOCATION	PAVEMENT REMOVAL	PAVED SHOULDER REMOVAL	HMA SURFACE REMOVAL BUTT JOINT
	SQ YD	SQ YD	SQ YD
STA 173+91 TO 174+21			107
STA 179+55 TO 179+85			107
LT STA 174+50 TO 176+27		154	
LT STA 177+34 TO 179+40		170	
RT STA 174+50 TO 176+27		98	
RT STA 177+34 TO 179+40		114	
STA 175+81.63 TO 176+27	111		
STA 177+34 TO 178+06.63	178		
RT STA 175+81.63 TO 176+27	45		
RT STA 177+34 TO 178+06.63	73		
TOTALS	407	536	214

NOTE: REMOVAL OF THE EXISTING BRIDGE APPROACH PAVEMENT FROM ± STA 176+07 TO STA 176+27 AND ± STA 177+34 TO STA 177+54 WILL BE MEASURED AND PAID FOR AS PAVEMENT REMOVAL.

GUARDRAIL SCHEDULE							
LOCATION	SPBGR, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL		REM & RE-ERECT TYPE 1 (SPECIAL) TANGENT	GUARDRAIL MARKERS, TYPE A	BARRIER WALL MARKERS, TYPE B	TERMINAL MARKER, DIRECT APPLIED
		TYPE 6	TYPE 1 (SPECIAL) TANGENT				
		FOOT	EACH				
STRUCTURE NO. 097-0078 - NW	0	1	1		1		1
STRUCTURE NO. 097-0078 - NE	25.0	1	1		1		1
STRUCTURE NO. 097-0078 - SW	62.5	1	1	1	1		1
STRUCTURE NO. 097-0078 - SE	12.5	1	1	1	1		1
RT STA 176+03 TO 177+85						6	
LT STA 176+02 TO 177+86						4	
TOTALS	100	4	4	2	4	10	4

GUARDRAIL REMOVAL SCHEDULE	
LOCATION	FOOT
STRUCTURE NO. 097-0078 - NW	100
STRUCTURE NO. 097-0078 - NE	100
STRUCTURE NO. 097-0078 - SW	100
STRUCTURE NO. 097-0078 - SE	100
TOTAL	400

PRINT DRIVER = LEO E. BARNETT
 SCALE: 1" = 40' (VERTICAL)
 DATE: 10/31/2012 7:05:51 AM



USER NAME = has	DESIGNED - JMS	REVISED -
ESCA PROJECT NO. 988.11	DRAWN - HAS	REVISED -
PLOT SCALE = 0.1667' / IN.	CHECKED - RDP	REVISED -
PLOT DATE = 10/31/2012 7:05:51 AM	DATE - 10/12	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.
332	4B-1	WHITE	70	12
CONTRACT NO. 78154				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT AID				