

GUARDRAIL SCHEDULE							
LOCATION	GUARDRAIL REMOVAL	STEEL PLATE BEAM GUARD RAIL TYPE A 6 FOOT POSTS	STEEL PLATE BEAM GUARD RAIL TYPE A 9 FOOT POSTS	TRAFFIC BARRIER TERMINAL TYPE 6A	TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT)	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL MARKERS TYPE A
	63200310	63000001	63000003	63100087	63100167	78201000	78200410
	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH
FAS 899/OLD IL 13							
LT. STA 757+74 TO LT. STA 758+74	100						
RT. STA 757+74 TO RT. STA 758+74	100						
LT. STA 759+25 TO LT. STA 760+25	100						
RT. STA 759+25 TO RT. STA 760+25	100						
RT. STA 757+44.53 TO RT. STA 760+11.12		50		2	2	2	4
LT. STA 757+88.59 TO LT. STA 760+55.49			50	2	2	2	4
TOTAL	400	50	50	4	4	4	8

PAVEMENT MARKING SCHEDULE							
LOCATION	TEMPORARY PAVEMENT MARKING LINE		PAINT PAVEMENT MARKING LINE		WORK ZONE	RAISED REFLECTIVE	RAISED REFLECTIVE
	4" SINGLE WHITE EDGE LINE	4" SKIPPED DASHED YELLOW CENTERLINE	4" SINGLE WHITE EDGE LINE	4" SKIPPED DASHED YELLOW CENTERLINE	PAVEMENT MARKING REMOVAL	PAVEMENT MARKER	PAVEMENT MARKER REMOVAL
	70300220	70300220	78001110	78001110	70301000	78100100	78300200
	FOOT	FOOT	FOOT	FOOT	SQ FT	EACH	EACH
FAS 899/OLD IL 13							
RT. STA 758+70 TO RT. STA 759+30	60		60		20		
CL. STA 758+70 TO CL. STA 759+30		10		10	3	1	1
LT. STA 758+70 TO LT. STA 759+30	60		60		20		
SUBTOTAL	120	10	120	10	43	1	1
TOTAL	130		130		43	1	1

28000400 PERIMETER EROSION BARRIER	
LOCATION	FOOT
FAS 899/OLD IL 13	
RT. STA 757+00 TO RT. STA 758+80	180
LT. STA 757+65 TO LT. STA 758+65	100
RT. STA 759+27 TO RT. STA 760+50	123
LT. STA 759+25 TO LT. STA 761+00	175
TOTAL	578

25100630 EROSION CONTROL BLANKET	
LOCATION	SQ YD
FAS 899/OLD IL 13	
RT. STA 757+00 TO RT. STA 758+80	192
LT. STA 757+65 TO LT. STA 758+65	97
RT. STA 759+27 TO RT. STA 760+50	166
LT. STA 759+25 TO LT. STA 761+00	174
TOTAL	629

EARTHWORK SUMMARY								
LOCATION	EARTH EXCAVATION	CHANNEL EXCAVATION	STRUCTURE EXCAVATION	SHRINKAGE FACTOR	% USED	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE( 25%)	EMBANKMENT REQUIRED	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	20200100 CUBIC YARD	20300100 CUBIC YARD	50200100 CUBIC YARD			CUBIC YARD	CUBIC YARD	CUBIC YARD
FAS 899/OLD IL 13								
STA 757+10 TO STA 758+88.58	17			25.00%	100.00%	13	165	-152
STA 759+11.42 TO STA 760+90	16			25.00%	100.00%	12	189	-177
BOX CULVERT		130		25.00%	75.00%	73		73
STA 758+70 TO STA 759+30 BOX CULVERT			349	25.00%	75.00%	196		196
TOTAL USE	33	130	349			294	354	-60
						FURNISHED EXCAVATION	60	CU YD.

20100500 TREE REMOVAL, ACRES	
LOCATION	ACRES
FAS 899/OLD IL 13	
LT. STA 758+65 TO LT. STA 760+00	0.04
TOTAL	0.04
TOTAL USE	0.25

SEEDING SCHEDULE									
LOCATION	SEEDING CLASS 2A	SEEDING CLASS 7	TEMPORARY EROSION CONTROL SEEDING *	NITROGEN FERTILIZER NUTRIENT**	PHOSPHORUS FERTILIZER NUTRIENT 90 LBS/ACRE	POTASSIUM FERTILIZER NUTRIENT 90 LBS/ACRE	AGRICULTURAL GROUND LIMESTONE 2 TONS/ACRE	MULCH METHOD 2	
	25000210	25000350	28000250	25000400	25000500	25000600	25000700	25100115	
	ACRE	ACRE	LBS	LBS	LBS	LBS	TONS	ACRE	
FAS 899/OLD IL 13									
LT. STA 757+65 TO LT. STA 758+65	0.02	0.02	8	3	2	2	0.04	0.04	
LT. STA 759+25 TO LT. STA 761+00	0.04	0.04	14	5	3	3	0.07	0.07	
RT. STA 757+00 TO RT. STA 758+80	0.04	0.04	16	5	4	4	0.08	0.08	
RT. STA 759+27 TO RT. STA 760+50	0.03	0.03	14	5	3	3	0.07	0.07	
TOTAL	0.13	0.13	52	18	12	12	0.26	0.26	
TOTAL USE	0.25	0.25	52	18	12	12	0.3	0.50	

\* 100 LBS/ACRE FOR 4 APPLICATIONS

\*\* 90 LBS/ACRE FOR SEEDING CLASS 2 AND 40 LBS/ACRE FOR SEEDING CLASS 7

ROADWAY SCHEDULE				
LOCATION	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINT ED)	PROTECTIVE COAT	PAVEMENT REMOVAL	HOT-MIX ASPHALT SHOULDERS 8"
	42000301 SQ YD	42001300 SQ YD	44000100 SQ YD	48203029 SQ YD
FAS 899/OLD IL 13				
CL. STA 758+70 TO CL. STA 759+30	173	173	125	
LT. STA 757+74.89 TO LT. STA 760+69.49				153
RT. STA 757+30.53 TO LT. STA 760+25.12				181
BOX CULVERT		11		
TOTAL	173	184	125	334

20700220 POROUS GRANULAR EMBANKMENT	
LOCATION	CU YD
FAS 899/OLD IL 13	
CL. STA 758+75.00 TO CL. STA 758+86.58	138
CL. STA 758+86.58 TO CL. STA 758+88.58	30
CL. STA 758+88.58 TO CL. STA 759+11.42	7
CL. STA 759+11.42 TO CL. STA 759+13.42	31
CL. STA 759+13.42 TO CL. STA 759+25.50	150
TOTAL	356

STONE RIPRAP SCHEDULE		
LOCATION	STONE RIPRAP CLASS A5	FILTER FABRIC
	28100109 SQ YD	28200200 SQ YD
FAS 899/OLD IL 13		
RT. STA 758+80 TO RT. STA 759+27	233	233
FROM BOX CULVERT	74	74
TOTAL	307	307

66600105 FURNISHING AND ERECTING RIGHT OF WAY MARKERS	
LOCATION	EACH
FAS 899/OLD IL 13	
30' RT STA 757+45.00	1
40' RT STA 757+45.00	1
30' LT STA 757+90.00	1
40' LT STA 757+90.00	1
40' LT STA 758+60.00	1
65' LT STA 758+60.00	1
65' LT STA 759+30.00	1
40' LT STA 759+30.00	1
40' LT STA 760+15.00	1
30' LT STA 760+15.00	1
40' RT STA 760+30.00	1
30' RT STA 760+30.00	1
TOTAL	12

FILE NAME = D:\978268-sht-schedule.dgn	USER NAME = \$USER\$	DESIGNED - L.F.S.	REVISED -
HAMPTON, LENZINI AND RENWICK, INC.		DRAWN - T.W.K.	REVISED -
3085 STEVENSON DRIVE, SUITE 201 SPRINGFIELD, ILLINOIS 62703 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000959	PLOT SCALE = *SCALE*	CHECKED - J.W.F.	REVISED -
	PLOT DATE = 1/23/2014	DATE - 01/14/14	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES  
OLD IL 13

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

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
899	8B-1	SALINE	33	9
CONTRACT NO. 78268				
ILLINOIS FED. AID PROJECT				