

EARTHWORK				
LOCATION	EARTH EXCAVATION	TOTAL EXCAVATION ADJUSTED FOR 25% SHRINKAGE	EMBANKMENT	BALANCE WASTE (+) SHORTAGE(-)
	CU YD	CU YD	CU YD	CU YD
STA 858+15.00 TO STA 866+20.00	335	250	1,305	-1,055

CHANNEL EXCAVATION	
LOCATION	CU YD
STRUCTURE NO. 027-0101	980
TOTAL	980

AGGREGATE SURFACE COURSE, TYPE B	
LOCATION	TON
N 300E ROAD, STA 31+27.90 LT	31
TOTAL	31

SEEDING / FERTILIZING						
LOCATION	SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING
	ACRE	POUND	POUND	POUND	SQ YD	POUND
STA 857+61 RT TO STA 866+20 RT	0.5	45	45	45	2,263	150
STA 858+15 LT TO STA 866+53 LT	0.3	27	27	27	1,215	90
TOTAL	0.8	72	72	72	3,478	240

EROSION CONTROL		
LOCATION	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER
	FOOT	FOOT
STA 857+61, 26' RT TO STA 859+64, 100' RT		242
STA 858+15, 29' LT TO STA 859+51, 60' LT		167
STA 858+15, 25' RT	19	
STA 859+94, 162' RT TO STA 860+10, 162' RT		16
STA 860+05, 60' LT TO STA 861+66, 34' LT		183
STA 860+10, 116' RT TO STA 860+69, 51' RT		106
STA 861+75, 44' RT	15	
STA 862+60, 37' LT TO STA 866+50, 40' LT		390
STA 862+50, 45' RT	15	
STA 864+00, 48' RT TO STA 866+20, 26' RT		222
TOTAL	49	1,326

PAVING MATERIALS										
LOCATION	SUB GRAN MAT A 12	HMA BC WID 8	HMA BC WID 9	HMA STAB 6 AT SPBGR	BIT MATLS PR CT	LEV BIND MM N50	HMA BC IL-19.0 N50	HMA SC "C" N50	BR APPR PVT CON (FLX)	HMA SHOULDERS 8
	SQ YD	SQ YD	SQ YD	SQ YD	GALLON	TON	TON	TON	SQ YD	SQ YD
STA 858+15.00 TO STA 861+45.75					58			98		
STA 858+15.00 RT TO STA 859+48.44 RT			64		3					
STA 858+20.00 LT TO STA 859+46.60 LT		42			2					
STA 860+01.00 LT TO STA 861+75.75 LT				81	4					
STA 860+03.92 RT TO STA 861+75.75 RT			129		6					
STA 860+06.83 LT TO STA 861+76.05 LT		56			3					
STA 860+08.83 TO STA 861+39.75					40	109				
STA 861+39.75 TO STA 861+45.75					10				21	
STA 861+39.75 LT TO STA 861+45.75 LT					1					11
STA 861+39.75 RT TO STA 861+45.75 RT					1					11
STA 862+50.25 LT TO STA 864+20.00 LT					6					115
STA 862+50.25 RT TO STA 864+20.00 RT					8					156
STA 862+51.16 LT TO STA 866+20.00 LT		123			6					
STA 862+80.25 TO STA 862+86.25					10				21	
STA 862+86.25 TO STA 864+20.00	388				162		187	40		
STA 864+20.00 TO STA 865+24.73					20	61				
STA 864+20.00 TO STA 866+20.00					36			60		
STA 864+20.00 LT TO STA 865+43.59 LT				74	4					
STA 864+20.00 RT TO STA 866+20.00 RT			112		6					
S 300E ROAD, STA 19+39.80 TO STA 19+84.00					12			17		
S 300E ROAD, STA 19+39.80 LT TO STA 19+87.00 LT			32		2					
S 300E ROAD, STA 19+39.80 RT TO STA 19+87.00 RT			15		1					
N 300E ROAD, STA 30+16.00 TO STA 31+00.00					20			28		
N 300E ROAD, STA 30+12.00 LT TO STA 30+55.00 LT			24		1					
N 300E ROAD, STA 30+12.00 RT TO STA 30+55.00 RT			21		1					
TOTAL	388	221	397	155	423	170	187	243	42	293

REMOVAL OF PAVING MATERIALS			
LOCATION	PAVEMENT REM	HMA SURF REM 1 1/2	HMA SURF REM VAR DP
	SQ YD	SQ YD	SQ YD
STA 858+15.00 TO STA 859+20.00		280	
STA 859+20.00 TO STA 860+08.83			237
STA 861+39.75 TO STA 861+76.05	97		
STA 862+51.16 TO STA 864+20.00	450		
STA 865+24.83 TO STA 865+80.00			147
STA 865+80.00 TO STA 866+20.00		107	
S 300E ROAD, STA 19+39.80 TO STA 19+87.00			132
N 300E ROAD, STA 30+12.00 TO STA 31+00.00			225
TOTAL	547	387	741

TEMPORARY RAMP	
LOCATION	SQ YD
STA 858+15.00 RT	9
STA 861+45.75 RT	7
STA 862+80.25 RT	7
STA 866+20.00 RT	9
S 300E ROAD, STA 19+39.80	10
N 300E ROAD, STA 31+00.00	11
TOTAL	53



USER NAME = dmeyer  
 PLOT SCALE = 2.0000' / in.  
 PLOT DATE = 8/13/2012

DESIGNED - JJO  
 DRAWN - JJO  
 CHECKED - JML  
 DATE - 08/10/12

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	19BR	FORD	61	11
CONTRACT NO. 66A12				
ILLINOIS FED. AID PROJECT				