

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
41	15 BR	LIVINGSTON	38	5
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

CONTRACT NO. 66665

PAVEMENT MARKING SCHEDULE								
LOCATION	TEMPORARY PAVEMENT MARKING LINE 4" (FOOT)	TEMPORARY PAVEMENT MARKING LINE 24" (FOOT)	WORK ZONE PAVEMENT MARKING REMOVAL (SQ FT)	PAVEMENT MARKING REMOVAL (SQ FT)	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4" (FOOT)	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 6" (FOOT)	RAISED REFLECTIVE PAVEMENT MARKER (EACH)	RAISED REFLECTIVE PAVEMENT MARKER BRIDGE (EACH)
EASTBOUND								
STA. 181+50.00 TO 188+50.00					700			
CENTERLINE								
STA. 181+50.00 TO 188+50.00						290	3	
STA. 181+50.00 TO 184+53.11							3	2
STA. 184+53.11 TO 185+55.89								
STA. 185+55.89 TO 188+50.00								
WESTBOUND								
STA. 181+50.00 TO 188+50.00					838			
STAGE 1								
STA. 179+83.00 TO 190+86.00	1,890	24	261	280				
STAGE 2								
STA. 179+13.00 TO 190+34.00	1,863	24	645					
TOTAL	3,753	48	906	280	1,538	290	6	2

PAVEMENT SCHEDULE								
LOCATION	SUB-BASE GRANULAR MATERIAL TYPE B 4" (CU YD)	BITUMINOUS MATERIALS (PRIME COAT) (SQ YD)	PROTECTIVE COAT (SQ YD)	BRIDGE APPROACH PAVEMENT (SQ YD)	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE) (SQ YD)	HOT-MIX ASPHALT SHOULDERS, 6 1/2" (SQ YD)	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (TON)	LEVELING BINDER (MACHINE METHOD) N50 (TON)
EASTBOUND								
STA. 181+50.00 TO 184+17.11	315	51				288	54	20
STA. 184+17.11 TO 184+23.11	3				12.5	2		
STA. 184+23.11 TO 184+53.11	12		61	61		9		
STA. 185+56.89 TO 185+86.89	13		61	61		9		
STA. 185+86.89 TO 185+92.89	3				12.5	2		
STA. 185+92.89 TO 188+50.00	304	50				275	53	20
WESTBOUND								
STA. 181+50.00 TO 184+17.11	314	56				283	58	12
STA. 184+17.11 TO 184+23.11	3				12.5	2		
STA. 184+23.11 TO 184+53.11	13		61	61		9		
STA. 185+56.89 TO 185+86.89	12		61	61		9		
STA. 185+86.89 TO 185+92.89	3				12.5	2		
STA. 185+92.89 TO 188+50.00	306	50				279	52	12
TOTAL	1,301	207	244	244	50	1,169	217	64

PAVEMENT REMOVAL SCHEDULE				
LOCATION	PAVEMENT REMOVAL (SQ YD)	APPROACH SLAB REMOVAL (SQ YD)	PAVED SHOULDER REMOVAL (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2" (SQ YD)
EASTBOUND				
STA. 181+50.00 TO 184+17.11			289	364
STA. 184+17.11 TO 184+23.11	8		7	
STA. 184+23.11 TO 184+53.11		40	33	
STA. 185+56.89 TO 185+86.89		40	37	
STA. 185+86.89 TO 185+92.89	8		7	
STA. 185+92.89 TO 188+50.00			303	357
WESTBOUND				
STA. 181+50.00 TO 184+17.11			310	360
STA. 184+17.11 TO 184+23.11	8		7	
STA. 184+23.11 TO 184+53.11		40	34	
STA. 185+56.89 TO 185+86.89		40	37	
STA. 185+86.89 TO 185+92.89	8		7	
STA. 185+92.89 TO 188+50.00			274	325
TOTAL	32	160	1,345	1,406

GUARDRAIL SCHEDULE				
LOCATION	STEEL PLATE BEAM GUARDRAIL, TYPE A (FOOT)	TRAFFIC BARRIER TERMINAL TYPE 6 (EACH)	TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT) (EACH)	GUARDRAIL REMOVAL (FOOT)
EASTBOUND				
STA. 181+50.00 TO 184+53.11	112.5	1	1	157
STA. 185+56.89 TO 188+50.00	37.5	1	1	157
WESTBOUND				
STA. 181+50.00 TO 184+53.11	37.5	1	1	156
STA. 185+56.89 TO 188+50.00	112.5	1	1	160
TOTAL	300	4	4	630

EARTHWORK SCHEDULE							
LOCATION	EARTH EXCAVATION (CU YD)	SUITABLE EARTH EXCAVATION (CU YD)	TOPSOIL STRIPPING (CU YD)	EMBANKMENT (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%) (CU YD)	EARTHWORK BALANCE (+) WASTE (-) SHORTAGE (CU YD)	FURNISHED EXCAVATION (CU YD)
STA. 181+50.00 TO STA. 184+53.11	110	72	38	40	54	(+) 14	27
STA. 185+56.89 TO STA. 188+50.00	129	93	36	72	70	(-) 2	17

- EARTH EXCAVATION INCLUDES THE QUANTITY OF SUITABLE EARTH EXCAVATION AND TOPSOIL STRIPPING.
- TOPSOIL STRIPPING SHALL BE REUSED FOR VEGETATION SUSTAINING TOPSOIL WHENEVER POSSIBLE.
- FURNISHED EXCAVATION COVERS ANY VEGETATION SUSTAINING TOPSOIL THAT IS REQUIRED TO HAUL FROM OFF-SITE DUE TO A DEFICIENT QUANTITY OF ON-SITE TOPSOIL STRIPPING.

rjngroup
Excellence through Ownership
200 West Front Street
Wheaton, IL 60187

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.P. ROUTE 41 (IL 17)

SCHEDULE OF QUANTITIES

SCALE: VERT.
HORIZ.
DATE: OCTOBER 20, 2006

DRAWN BY: NEC
CHECKED BY: SPF