

PAVEMENT MARKING SCHEDULE

LOCATION	TEMPORARY PAVEMENT MARKING LINE 4" (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)	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 8" (FOOT)	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 12" (FOOT)	RAISED REFLECTIVE PAVEMENT MARKER (EACH)	RAISED REFLECTIVE PAVEMENT MARKER BRIDGE (EACH)	SHORT-TERM PAVEMENT MARKING (FOOT)
NORTHBOUND										
STA. 275+10.00 TO 285+73.00	1,016			1,016						
STA. 278+11.00 TO 278+38.00	348					105	46			
CENTERLINE										
STA. 275+10.00 TO 291+50.00	410				410					41
STA. 275+10.00 TO 284+06.00								11	2	
STA. 284+06.00 TO 285+44.00								7		
STA. 285+44.00 TO 291+50.00										
SOUTHBOUND										
STA. 275+10.00 TO 285+73.00	1,063			1,063						
STAGE 1										
STA. 276+85.00 TO 289+80.00		140								
STA. 275+10.00 TO 291+50.00			224							
STAGE 2										
STA. 276+85.00 TO 289+80.00		62								
REMOVAL OF SHORT-TERM PAVEMENT MARKING										
		14								
TOTAL	2,837	216	224	2,079	410	105	46	18	2	41

GUARDRAIL SCHEDULE

LOCATION	STEEL PLATE BEAM GUARD RAIL TYPE A (FOOT)	TRAFFIC BARRIER TERMINAL TYPE 6 (EACH)	TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT) (EACH)	GUARDRAIL REMOVAL (FOOT)
NORTHBOUND				
STA. 282+39.00 TO 282+89.00			1	
STA. 282+89.00 TO 283+76.00	87.5			
STA. 283+76.00 TO 284+20.00		1		
STA. 284+36.00 TO 284+73.50				37.5
STA. 285+45.00 TO 285+82.50				37.5
STA. 285+48.00 TO 285+92.00		1		
STA. 285+92.00 TO 286+42.00			1	
SOUTHBOUND				
STA. 282+84.00 TO 283+34.00			1	
STA. 283+34.00 TO 283+58.00	25			
STA. 283+58.00 TO 284+02.00		1		
STA. 284+18.00 TO 284+55.50				37.5
STA. 285+27.00 TO 285+64.50				37.5
STA. 285+30.00 TO 285+74.00		1		
STA. 285+74.00 TO 286+61.00	87.5		1	
STA. 286+61.00 TO 287+11.00				
TOTAL	200	4	4	150

PAVEMENT REMOVAL SCHEDULE

LOCATION	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL 2 1/4" (SQ YD)	COMB. CONC. CURB & GUTTER REMOVAL (FOOT)	APPROACH SLAB REMOVAL (SQ YD)	PAVED SHOULDER REMOVAL (SQ YD)
NORTHBOUND					
STA. 277+10.00 TO 279+00.00		485			
STA. 282+51.00 TO 283+38.00					29
STA. 283+39.00 TO 284+20.00			81	43.5	
STA. 285+35.00 TO 285+73.00				43.5	
STA. 285+52.00 TO 289+50.00			398		
STA. 288+22.00 TO 289+50.00		185			
SOUTHBOUND					
STA. 277+10.00 TO 278+03.00		135			
STA. 282+51.00 TO 283+38.00					29
STA. 283+39.00 TO 284+15.00			66	43.5	
STA. 285+35.00 TO 289+50.00			415	43.5	
STA. 288+22.00 TO 289+50.00		185			
DRIVEWAYS					
	96				
TOTAL	96	990	960	174	58

EARTHWORK SCHEDULE

LOCATION	(A)	(B)	(C)	(D)	(E)	FURNISHED EXCAVATION (CU YD)
	TOPSOIL STRIPPING (CU YD)	SUITABLE EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJ FOR 25% SHRINKAGE (CU YD) (B X 0.75)	EMBANKMENT (CU YD)	EARTHWORK BALANCE (+) WASTE (-) SHORTAGE (CU YD) (C - D)	
STAGE 1	237	17	13	1220	-1207	1207
STAGE 2	154	17	13	1033	-1020	1020
TOTALS:	391	34				2227

PAVEMENT SCHEDULE

LOCATION	SUB-BASE GRANULAR MATERIAL TYPE A 12" (SQ YD)	SUB-BASE GRANULAR MATERIAL TYPE B (CU YD)	AGGREGATE BASE COURSE TYPE B, 6" (SQ YD)	BITUMINOUS MATERIALS (PRIME COAT) (GALLON)	LEVELING BINDER (MACHINE METHOD) N50 (TON)	HOT-MIX ASPHALT BINDER COURSE, 1 1/2" N50 (TON)	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (TON)	BRIDGE APPROACH PAVEMENT (SQ YD)	PROTECTIVE COAT (SQ YD)	AGGREGATE SHOULDERS TYPE B, 6" (SQ YD)	HOT-MIX ASPHALT SHOULDERS, 8" (SQ YD)	COMBINATION CONC. CURB AND GUTTER TYPE B.6-24 (FOOT)
NORTHBOUND												
STA. 277+10.00 TO 283+77.00	428	13		142	54	568	113			124		
STA. 282+05.00 TO 286+43.00								56			173	
STA. 283+77.00 TO 284+06.00								56				
STA. 285+44.00 TO 285+73.00						239	46					369
STA. 285+73.00 TO 289+50.00	94											
STA. 285+74.00 TO 286+25.00									127			
STA. 285+50.00 TO 289+50.00		45							5			
STA. 288+22.00 TO 289+50.00					21				606			
BRIDGE												
SOUTHBOUND												
STA. 277+10.00 TO 283+77.00	418	10		114	15	567	81			144		
STA. 282+50.00 TO 287+30.00											166	
STA. 283+77.00 TO 284+06.00								56				
STA. 285+44.00 TO 285+73.00						245	46					385
STA. 285+65.00 TO 289+50.00												
STA. 285+74.00 TO 286+25.00	94											
STA. 285+50.00 TO 289+50.00		47										
STA. 288+22.00 TO 289+50.00					21				133			
DRIVEWAYS												
			320	27		83	62					
TOTAL	1,034	115	320	417	111	1,702	348	224	871	268	339	754

CODE NUMBER	PAY ITEM	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	425
20400800	FURNISHED EXCAVATION	CU YD	2227

- EARTH EXCAVATION INCLUDES THE QUANTITY OF SUITABLE EARTH EXCAVATION AND TOPSOIL STRIPPING.
- TOPSOIL STRIPPING SHALL BE REUSED FOR VEGETATION SUSTAINING TOPSOIL WHENEVER POSSIBLE.



200 West Front Street
Wheaton, IL 60187

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.P. ROUTE 840 (IL-49)

SCHEDULE OF QUANTITIES

SCALE: NO SCALE
DATE: AUGUST 7, 2007
DRAWN BY: JMC
CHECKED BY: DWB

PLOT SCALE: 1/80
 PLOT TIME: 8:20:21 AM
 PLOTTED BY: Jirosey
 ARJ02007-Cong/Design/2007-Sched07.dgn
 MODEL NAME: Default