

SCHEDULES

STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS				
Carman Road				
Station	to	Station	Side	FOOT
370+75.00	to	375+75.00	Rt	500
375+22.00	to	376+97.00	Lt	175
380+03.50	to	385+41.00	Rt	538
380+22.50	to	386+60.00	Lt	638
Total				1850

TRAFFIC BARRIER TERMINAL, TYPE 6				
Carman Road				
Station	to	Station	Side	EACH
376+77.35	to	377+20.50	Rt	1
376+97.00	to	377+40.15	Lt	1
379+60.35	to	380+03.50	Rt	1
379+79.35	to	380+22.50	Lt	1
Total				4

TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT				
Carman Road				
Station	to	Station	Side	EACH
370+25.00	to	370+75.00	Rt	1
374+72.00	to	375+22.00	Lt	1
385+41.00	to	385+91.00	Rt	1
386+60.00	to	387+10.00	Lt	1
Total				4

GUARDRAIL REMOVAL				
Carman Road				
Station	to	Station	Side	FOOT
372+93.00	to	376+07.00	Rt	325.0
376+36.00	to	377+76.00	Rt	150.0
376+75.00	to	377+75.00	Lt	100.0
379+30.00	to	380+30.00	Lt	100.0
Total				775

STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)				
Carman Road				
Station	to	Station	Side	FOOT
375+75.00	to	376+03.00		56.25
376+43.00	to	376+77.35		62.50
Total				118.75

TEMPORARY CONCRETE BARRIER				
Carman Road				
Station	to	Station	Side	FOOT
376+25.00	to	380+75.00	Stage 1	450
380+37.50	to	381+12.50	Stage 2	75
Total				525

TRAFFIC CONTROL AND PROTECTION, STANDARD 701321				
Carman Road				
Stage				EACH
Stage 1				1
Stage 2				1
Total				2

TEMPORARY BRIDGE TRAFFIC SIGNALS				
Carman Road				
Stage				EACH
STAGE 1				1
STAGE 2				

SHORT-TERM PAVEMENT MARKING					
Carman Road					
Station	to	Station	Edge Lines	Center Lines	FOOT
370+50.00	to	384+50.00	224	280	504
Total					504

TEMPORARY PAVEMENT MARKING - LINE 4"					
Carman Road					
Station	to	Station	CL	EDGE	FOOT
370+50.00	to	384+50.00	2463	2800	5263
Total					5263

WORK ZONE PAVEMENT MARKING REMOVAL						
Carman Road						
Station	to	Station	Short-Term	Length	Width	SO FT
370+50.00	to	384+50.00	Temporary	504	0.33	167.8
370+50.00	to	384+50.00	Temporary	5263	0.33	1752.4
Total						1920

RELOCATE TEMPORARY CONCRETE BARRIER				
Carman Road				
Station	to	Station	Side	FOOT
375+87.50	to	380+37.50	Stage 2	450
Total				450

PAINT PAVEMENT MARKING - LINE 4"				
Carman Road				
Station	to	Station	CL	FOOT
370+50.00	to	380+00.00	Yellow - Double Solid	1900
380+00.00	to	384+50.00	CL Yellow - Solid with Skip Dash (10' Line - 30' Skip)	563
370+50.00	to	384+50.00	White Edge	1400
370+50.00	to	384+50.00	Lt White Edge	1400
Total				5263

TERMINAL MARKER - DIRECT APPLIED				
Carman Road				
Station	to	Station	Side	EACH
370+25.00			Rt	1
374+72.00			Lt	1
385+91.00			Rt	1
387+10.00			Lt	1
Total				4

REMOVE EXISTING RIPRAP				
Carman Road				
Station	to	Station	Side	SO YD
374+84.00	to	376+10.00		160
376+38.00	to	377+40.00		116
Total				276

IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3				
Carman Road				
Station	to	Station	Side	EACH
376+25.00			Lt	1
380+75.00			Lt	1
Total				2

PIPE CULVERTS, CLASS D, TYPE 1 36"				
Carman Road				
Station	to	Station	Side	FOOT
375+58.00			Rt	16
Total				16

PIPE CULVERTS, CLASS D, TYPE 1 48"				
Carman Road				
Station	to	Station	Side	FOOT
376+23.00			Rt	70
Total				70

MATERIAL TRANSFER DEVICE				
Carman Road				
				TON
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50				671
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50				250
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50				126
Total				1047

GUARDRAIL & BARRIER WALL MARKER SCHEDULE				
ROUTE	Carman Road		Carman Road	
LOCATION	SB RT SHOULDER		NB RT SHOULDER	
SPACING	150'		150'	
NUMBER	STA	TYPE	STA	TYPE
1	370+75.00	GRS	386+60.00	GRS
2	371+55.00	GRS	385+80.00	GRS
3	372+35.00	GRS	385+00.00	GRS
4	373+15.00	GRS	384+20.00	GRS
5	373+95.00	GRS	383+40.00	GRS
6	374+75.00	GRS	382+60.00	GRS
7	376+75.00	GRS	381+10.00	GRS
8	377+55.00	BWS	379+60.00	BWS
9	378+35.00	BWS	378+10.00	BWS
10	379+15.00	BWS	376+60.00	GRS
11	379+95.00	GRS	375+10.00	GRS
12	380+75.00	GRS		
13	382+25.00	GRS		
14	383+75.00	GRS		
15	385+25.00	GRS		
TOTAL GR	12	S	9	S
TOTAL BW	3	S	2	S

• AFTER INTIAL 400' FROM STD 635001 & STD 635006

LEGEND
 GR GUARDRAIL MARKER
 BW BARRIER WALL MARKER
 S SILVER COLOR

CHANNEL EXCAVATION				
Carman Road				
				CU YD
WITHIN BRIDGE LIMITS				1459
UPSTREAM OF BRIDGE				456
DOWNSTREAM OF BRIDGE				730
Total				2645

POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50						
Carman Road						
Station	to	Station	Width (ft)	Depth (in)	Area (sq yd)	TON
370+50.00	to	377+02.00	24.16	0.75	1750	73.5
377+02.00	to	377+09.00		0.75	19	0.8
379+91.00	to	380+00.00		0.75	25	1.0
380+00.00	to	384+50.00	24.16	0.75	1208	50.7
Total						126

IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3				
Carman Road				
Station	to	Station	Side	EACH
375+87.50			Rt	1
381+12.50			Rt	1
Total				2

HURST-ROSCHER ENGINEERS, INC.
 HILLSBORO, ILLINOIS 62049
 (217)532-3959 FAX (217)532-3212

HR
 HURST-ROSCHER ENGINEERS, INC.

FILE NAME =	USER NAME = #USERS	DESIGNED - JJC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES	F.A.P. RTE. 522	SECTION (14-1-1B)BR	COUNTY HENDERSON	TOTAL SHEETS 70	SHEET NO. 7		
#FILEL#	PLOT SCALE = #SCALE#	DRAWN - TWC	REVISED -			SCALE:	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 4	ILLINOIS FED. AID PROJECT	CONTRACT NO. 68298
	PLOT DATE = #DATE#	CHECKED - MAR	REVISED -									
		DATE - 2-26-11	REVISED -									