

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	6B11	HENDERSON	15	6
STA. 625+30.00 TO STA. 625+73.00				
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

# SCHEDULE OF QUANTITIES

## PAVEMENT MARKING LINE, 4" & PAVEMENT MARKING REMOVAL

LOCATION STA. TO STA.	PVMT. MRKG. LINE, 4"		PVMT. MRKG. REM.	
	WHITE LENGTH (FOOT)	YELLOW LENGTH (FOOT)	WHITE EDGELINE (SQ.FT.)	YELLOW SKIP DASH (SQ.FT.)
Sta. 624+35 to Sta. 626+48Rt.	213		71	
Sta. 624+55 to Sta. 626+48 C		58		19
Sta. 624+10 to Sta. 627+11 LT.	301		100	
<b>TOTAL</b>	<b>572</b>		<b>190</b>	

## PAVEMENT MIX SPECIFICATION

The following mixture requirements are applicable as replacement for the existing HMA Surface Removal quantity on the bridge deck.

MIXTURE USE(S):	**SURFACE COURSE
AC/PG:	SBS or SBR 70-22
RAP% (MAX):	10% Max
Design Air Voids:	4.0% @ N=70
Mixture Composition: (Graduation Mixture)	IL. 9.5 or 12.5
Friction Aggregate:	Mixture D (dolomite only)

\*\* Individual lift thickness will be no less than 3x nominal maximum and no more than 6x nominal maximum aggregate size.

## BITUMINOUS WIDENING MIX SPECIFICATION

The following mixture requirements are applicable to this project:

MIXTURE USE(S):	SURFACE LIFT	LOWER LIFTS
AC/PG:	PG 64-22	PG 64-22
RAP% (MAX): **	15% Max	25% Max
Design Air Voids:	4.0% @ N=50	4.0% @ N=50
Mixture Composition: (Graduation Mixture)	IL. 9.5 or 12.5	IL 19.0
Friction Aggregate:	Mixture D (dolomite only)	N/A

\*\* If RAP option is selected, the asphalt cement grade may need to be adjusted by the Materials Engineer.

## PAVEMENT MARKING TAPE TYPE III, 4" & WORKZONE PAVEMENT MARKING REMOVAL

LOCATION STA. TO STA.	TEMP. PVMT. MRKG. LINE-4" WHITE (FT.)	TEMP. PVMT. MRKG. LINE-4" WHITE (FT.)	WORK ZONE PVMT. MRKG. REM. (FT.)
Sta. 624+10 to Sta. 624+55		155 (Taper)	155 (Taper)
Sta. 624+55 to Sta. 625+98		193 (C)	193 (C)
Sta. 625+98 to Sta. 627+98		200 (Taper)	200 (Taper)
Sta. 624+19 to Sta. 625+30	121 (Edge)		121 (Edge)
Sta. 625+30 to Sta. 625+73	43 (Deck)		43 (Deck)
Sta. 625+73 to Sta. 626+94	121 (Edge)		121 (Edge)
<b>SUB-TOTAL</b>	<b>285</b>	<b>548</b>	<b>833</b>
<b>TOTAL</b>	<b>833</b>		<b>833</b>

## TEMPORARY TRAFFIC SIGNALS

LOCATION	TRAFFIC SIGNALS(EACH)
Jobsite Traffic Control	1
<b>TOTAL</b>	<b>1</b>

## TRAFFIC CONTROL

LOCATION STA. TO STA.	TEMP. CONC. BARRIER (FT)	IMPACT ATTN. TEMP. (EACH)	T.C.&P. STANDARD 701201 (EACH)	T.C.&P. STANDARD 701321 (EACH)	T.C.&P. STANDARD 701326 (EACH)
Sta. 623+89 to Sta. 627+10	325				
JOBSITE		2	1	1	1
<b>TOTAL</b>	<b>325</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>

## SHOULDER REMOVAL/REPLACEMENT

BITUMINOUS CONCRETE SHOULDER REMOVAL			
RIGHT WEST APPROACH	SO.YD.	RIGHT EAST APPROACH	SO.YD.
Sta. 626+94 to Sta. 626+03	23	Sta. 625+00 to Sta. 624+09	23
LEFT WEST APPROACH	N/A	LEFT EAST APPROACH	N/A
<b>TOTAL</b>			<b>46.0</b>
HMA BASE COURSE WIDENING, 9"			
RIGHT WEST APPROACH	SO.YD.	RIGHT EAST APPROACH	SO.YD.
Sta. 626+94 to Sta. 626+03	23	Sta. 625+00 to Sta. 624+09	23
LEFT WEST APPROACH	N/A	LEFT EAST APPROACH	N/A
<b>TOTAL</b>			<b>46.0</b>

SN.036-0003 US.34  
over Old Tom Crk.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

## SCHEDULE OF QUANTITIES

SCALE: VERT. HORIZ. DATE 01-20-2008

DRAWN BY CEJ  
CHECKED BY

NOTE  
Additional pay items that may not be included in the SCHEDULE OF QUANTITIES pertain to the superstructure repair and are designated on the Bridge Office Repair Details, (pages 13-15). Width Restriction Signing is on Sheet 12.