

Q F.A.P. 315 (US 136) 11'-0" 4'-0'' 4'-0' 4'-0" 4'-0" 9'-0" 2'-0" <u>__4.0%</u> 4.0% NORTH SIDE OF MAINLINE US 136 SOUTH SIDE OF MAINLINE US 136

USER NAME = sparksgw DESIGNED - RTS REVISED 693-sht-tupical.don DRAWN -RTS REVISED

PLOT DATE = Apr-30-2014 03:48:53PM

STA. 183+61.80 TO STA. 187+33.10

STA. 196+53.50 TO STA. 201+00.00 STA. 274+57.10 TO STA. 277+07.50

CHECKED

DATE

REVISED

REVISED

STA. 201+00.00 TO STA. 274+57.10 STA. 277+07.50 TO STA. 426+00.00

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

STA. 183+75.00 TO STA. 187+35.40

SCALE:

TYPICAL CROSS SECTIONS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
					315	(123) I-1	MASON	64	15
							CONTRACT	NO. 7	2G93
	SHEET 1 OF	1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

LEGEND

- (1) EXISTING P.C.C. PAVEMENT, 9"-6"-9"
- (2) EXISTING P.C.C. BASE COURSE WIDENING, 8"
- (3) EXISTING HMA SHOULDER, ± 9" (STD. 2239)
- (4) EXISTING HMA SURFACE COURSE
- (5) EXISTING CONCRETE TYPE A CONCRETE GUTTER (MODIFIED)
- $\begin{tabular}{lll} \textcircled{A} & PROPOSED HMA SHOULDERS, 6 1/2 <math display="inline">\ensuremath{^{\prime\prime}}$ (SEE MIXTURE TABLES IN THE GENERAL NOTES, SHEET 2)
- B PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B (AVG. DEPTH = $2^{\prime\prime}$)
- (C) PROPOSED PAINT PAVEMENT MARKING LINE 5" (WHITE)



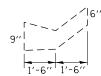
PROPOSED BITUMINOUS SHOULDER REMOVAL (MILLING DEPTH = 6 1/2") TO BE INCLUDED IN THE COSTS FOR "EXCAVATING AND GRADING EXISTING SHOULDER"



EXISTING HMA SURFACE TO BE REMOVED (INCLUDED IN THE COSTS FOR PROPOSED GUTTER REMOVAL)



PROPOSED GUTTER REMOVAL (CONCRETE)



EXISTING TYPE A CONCRETE GUTTER (MODIFIED) DIMENSIONS (TO BE REMOVED)



PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B DIMENSIONS

FOLLOWING REMOVAL OF EXISTING CONCRETE GUTTER, ANY EARTHEN VOIDS REMAINING SHALL BE FILLED AND COMPACTED WITH HMA SHOULDER MILLINGS AND EXCAVATED MATERIAL PRIOR TO THE PLACEMENT OF THE PROPOSED HMA SHOULDER, 6 1/2". THIS WORK SHALL BE COMPLETED TO THE SATISFACTION OF THE ENGINEER. COSTS FOR THIS WORK SHALL BE INCLUDED IN THE COSTS FOR "EXCAVATING AND GRADING EXISTING SHOULDER".