



TYPICAL SECTION - (EAST LEG)

\*\*\* NOTE:

- (A) PROP. SAFETY EDGE. SEE SHEET 15 FOR DETAIL
- (B) PROP HMA BINDER COURSE VAR FR. 0' TO 2' FR. STA. 166+25.00 TO STA. 167+75.00 & FR. 2' TO 0' FR. STA. 180+50.00 TO STA. 183+50.00
- (C) PROP. HMA SHLDS TRANSITION FR. 4' TO 0' FR. STA. 173+52.00 TO STA. 174+52.00 LT.
- (D) PAVEMENT TRANSITIONS FR. 24' TO 33' FR. STA. 225+00.00 TO STA. 226+66.00.
- (E) LEVELING BINDER SHOULD BE USED WHEN THE BINDER COURSE IS LESS THAN 2 1/4"

(15B) STA. 166+25.00 TO STA. 172+51.56 [626.56']  
 (16B) STA. 172+51.07 TO STA. 183+50.00 [1,098.93']

(STA. EQN. #4):  
 STA. 172+51.56 (BK) =  
 STA. 172+51.07 (AH)

LEGEND

- |   |  |
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| ① EXISTING SUB-BASE GRANULAR MATERIAL, 4"               | ⑭ PROPOSED GUARDRAIL REMOVAL                                   |
| ② EXISTING P.C.C. PAVEMENT 9"-6"-9"                     | ⑮ PROPOSED EARTH EXCAVATION                                    |
| ③ EXISTING BITUMINOUS BASE COURSE 8"                    | ⑯ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, (VARIABLE DEPTH) * |
| ④ EXISTING BITUMINOUS BASE COURSE 10"                   | ⑰ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 2 1/4"              |
| ⑤ EXISTING BITUMINOUS CONCRETE BASE COURSE WIDENING 8"  | ⑱ PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50         |
| ⑥ EXISTING BITUMINOUS CONCRETE BASE COURSE WIDENING 9"  | ⑲ PROPOSED LEVELING BINDER (MACHINE METHOD), N50 3/4"          |
| ⑦ EXISTING BITUMINOUS CONCRETE BASE COURSE WIDENING 10" | ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1-1/2" |
| ⑧ EXISTING BITUMINOUS OVERLAY                           | ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 1/2"                   |
| ⑨ EXISTING BITUMINOUS SHOULDERS                         | ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B                    |
| ⑩ EXISTING AGGREGATE SHOULDERS, TYPE B                  | ㉓ PROPOSED STEEL PLATE BEAM GUARDRAIL, 6 FOOT POSTS            |
| ⑪ EXISTING CONCRETE GUTTER, TYPE A                      | ㉔ PROPOSED PAINT PAVEMENT MARKING - LINE 5"                    |
| ⑫ EXISTING CONCRETE SIDEWALK, 4"                        | ㉕ PROPOSED PREFORMED PLASTIC PAVT. MARK. - LINE 5"             |
| ⑬ EXISTING STEEL PLATE BEAM GUARDRAIL                   | ㉖ PROPOSED THERMOPLASTIC PAVEMENT MARKING - LINE 5"            |
|   | ㉗ PROPOSED GRADING AND SHAPING SHOULDERS                       |
|   | ㉘ FURNISHED EXCAVATION   |

\* NOMINAL MILLING DEPTH 1/2" @ ☉

(NOT TO SCALE)

FILE NAME =	USER NAME = sparksgw	DESIGNED - JWC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\idot\sparksgw\10296720\06720\F32-sh-typical.dgn		DRAWN - GLP	REVISED -		SCALE: NTS	SHEET 5	OF 11	SHEETS	STA. 115+00.00	TO STA. 239+50.00	ILLINOIS FED. AID PROJECT	95	19
		CHECKED - JWC	REVISED -							CONTRACT NO. 72F32			
		DATE -	REVISED -										