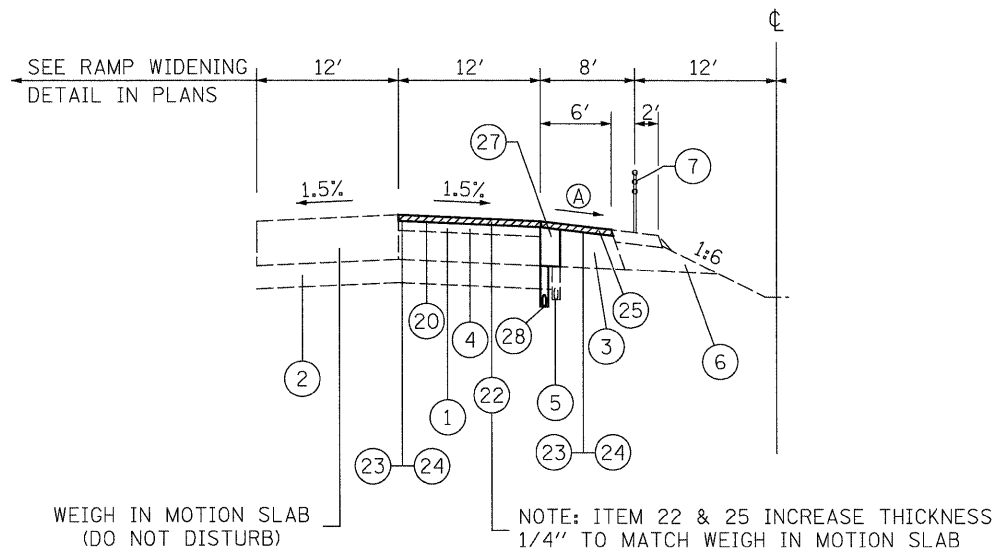


F.A.I. ROUTE 70 TYPICAL SECTION
UNDER IL. 159 BRIDGE

STA. 704+63 E.B. TO STA. 710+13 E.B.
STA. 704+34 W.B. TO STA. 711+37 W.B.

NOTE: ITEM 25 INCREASE THICKNESS
1/4" TO MATCH CONCRETE PATCH



F.A.I. ROUTE 70 TYPICAL SECTION
(WEIGH IN MOTION SLAB OMISSION)

STA. 686+12 TO STA. 689+12 W.B.

(A) SHOULDER SLOPE
RANGE FROM 2% TO 6%
DESIRABLE 4%

LEGEND

- ① EXISTING P.C.C. PAVEMENT 10"
- ② EXISTING SUB-BASE GRANULAR MATERIAL, TYPE A 8"
- ③ EXISTING BITUMINOUS SHOULDER 12"±
- ④ EXISTING BITUMINOUS SURFACE COURSE 5 1/4"
- ⑤ EXISTING PIPE UNDERDRAINS
- ⑥ EXISTING AGGREGATE SHOULDERS
- ⑦ EXISTING HIGH TENSION CABLE MEDIAN BARRIER & HOT-MIX ASPHALT SHOULDER, 4" (4' WIDE)
- ⑧ EXISTING BITUMINOUS CONCRETE PAVEMENT (FULL DEPTH), TYPE 1 20 1/2"
- ⑨ EXISTING LIME MODIFIED SOIL, 12"
- ⑩ EXISTING BITUMINOUS SHOULDER 8"
- ⑪ EXISTING BITUMINOUS CONCRETE PAVEMENT (FULL DEPTH), TYPE 1 15 1/2"
- ⑫ EXISTING BITUMINOUS CONCRETE PAVEMENT (FULL DEPTH), TYPE 2 13 1/2"
- ⑬ EXISTING COMBINATION CONCRETE CURB AND GUTTER TYPE M-4.12
- ⑭ EXISTING CONCRETE MEDIAN SURFACE, 4"
- ⑯ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- ⑰ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 - (2 1/4")
- ⑱ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80 - (2")
- ⑲ PROPOSED BITUMINOUS MATERIALS (PRIMECOAT)
- ⑳ PROPOSED AGGREGATE (PRIMECOAT)
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS (2")
- ㉒ PROPOSED AGGREGATE SHOULDER, TYPE B
- ㉓ PROPOSED SHOULDER REMOVAL AND REPLACEMENT 12"
- ㉔ PROPOSED PIPE UNDERDRAIN 4"
- ㉕ PROPOSED SHOULDER REMOVAL AND REPLACEMENT 8"
- ㉖ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1"
- ㉗ PROPOSED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N90 (1")
- ㉘ NOT USED
- ㉙ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3"

• 60-(7,8,9,10)RS, 60-(8,9,10)BR

FILE NAME =	USER NAME = SJS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
... \0876A73-sht-typical.dgn		DRAWN -	REVISED -					70		MADISON	150	10
Johnson, Depp & Gulsenberry CONSULTING ENGINEERS Springfield, Illinois	PLOT SCALE = 8.0000' / IN.	CHECKED -	REVISED -					CONTRACT NO. 76A73				
	PLOT DATE = 06/12/2009 09:16:29	DATE -	REVISED -					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.