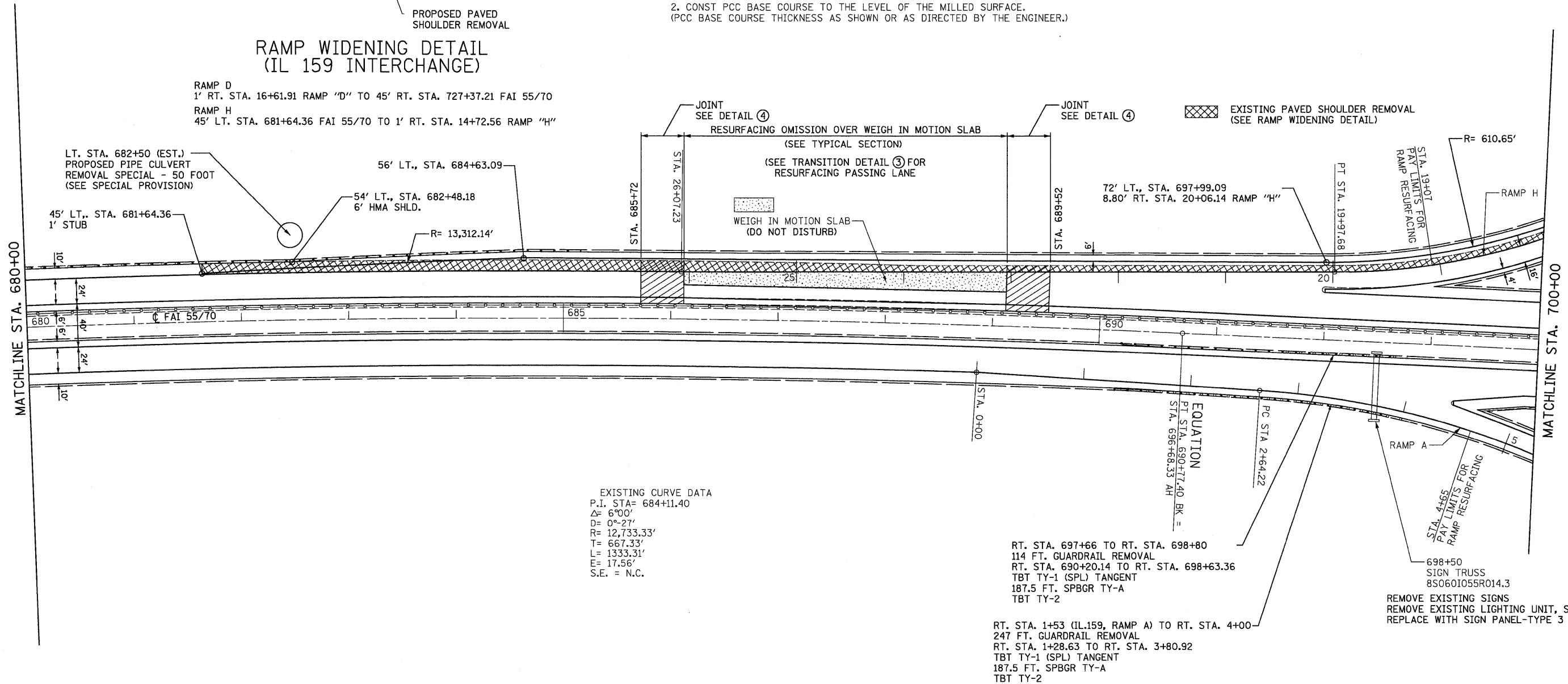


NOTES:
 SEE TYPICAL SECTIONS FOR PROPOSED MILLING AND RESURFACING THICKNESSES AND OTHER ITEMS NOT SHOWN HERE.
 PCC BASE CSE. 13" MAY VARY IN THICKNESS FROM STA. 16+61.91 TO STA. 20+44 RAMP "D" AND STA. 14+72.56 TO STA. 19+07 RAMP "H". WITHIN THE LIMITS OF THE WEIGH IN MOTION SLAB THE THICKNESS OF THE PCC BASE COURSE 13" WILL VARY.
 AS DIRECTED BY THE ENGINEER. COST WILL BE INCLUDED IN PCC BASE COURSE 13".
 PROPOSED HMA SHOULDERS, 8" VARIES IN WIDTH FROM 6' TO 10'. SEE PLAN SHEETS.

- SEQUENCE OF OPERATIONS:
1. REMOVE EXISTING PAVED SHOULDER AND MILL AS SHOWN.
 2. CONST PCC BASE COURSE TO THE LEVEL OF THE MILLED SURFACE. (PCC BASE COURSE THICKNESS AS SHOWN OR AS DIRECTED BY THE ENGINEER.)

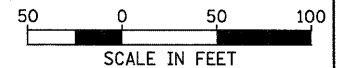
**RAMP WIDENING DETAIL
(IL 159 INTERCHANGE)**

RAMP D
 1' RT. STA. 16+61.91 RAMP "D" TO 45' RT. STA. 727+37.21 FAI 55/70
 RAMP H
 45' LT. STA. 681+64.36 FAI 55/70 TO 1' RT. STA. 14+72.56 RAMP "H"



EXISTING CURVE DATA

P.I. STA=	684+11.40
Δ=	6°00'
D=	0°-27'
R=	12,733.33'
T=	667.33'
L=	1333.31'
E=	17.56'
S.E. =	N.C.



FILE NAME = ... \DB76A73-aht-plan09.dgn	USER NAME = SJS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.I. ROUTE 70 ROADWAY PLANS	F.A.I. RTE. 70	SECTION .	COUNTY MADISON	TOTAL SHEETS 150	SHEET NO. 30	
Johnson, Depp & Qulsenberry CONSULTING ENGINEERS Springfield, Illinois	PLOT SCALE = 5/8" = 1' / IN.	DRAWN -	REVISED -			SCALE: 1" = 50'	SHEET NO. OF SHEETS	STA. 680+00 TO STA. 700+00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 76A73
	PLOT DATE = 06/12/2009 09:19:23	CHECKED -	REVISED -								
		DATE -	REVISED -								