

SANGAMON AVE. INTERCHANGE RAMPS

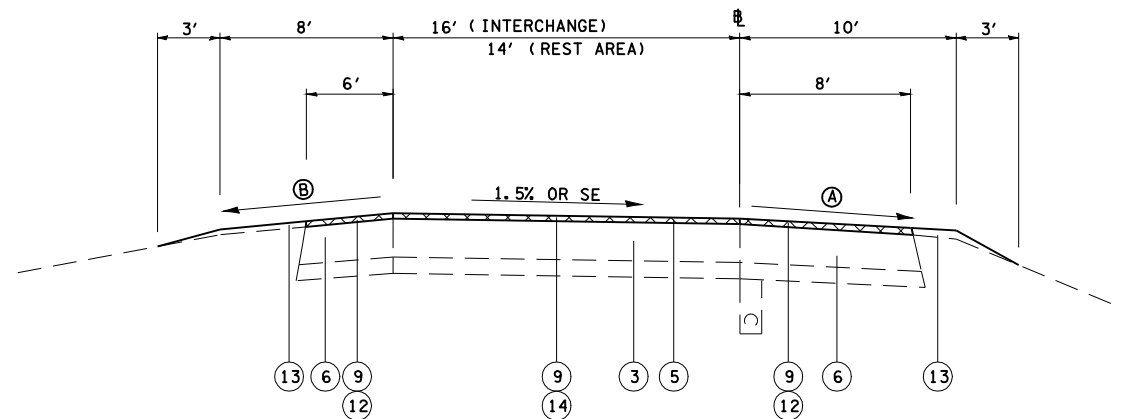
RAMP 5 0+36 TO 8+00
RAMP 7 11+00 TO 12+74

SANGAMON AVE. INTERCHANGE RAMPS

RAMP 1 1+15 TO 13+83
RAMP 2 2+23 TO 13+17
RAMP 3 0+36 TO 12+66
RAMP 4 1+83 TO 9+60
RAMP 5 8+00 TO 16+00
RAMP 6 2+23 TO 13+17
RAMP 7 0+36 TO 11+00
RAMP 8 1+83 TO 9+80

RAMPS LEGEND

- ① EXIST SUB-BASE GRANULAR MATERIAL 6"
- ② EXIST 10" S.R PCC PAVEMENT
- ③ EXIST 10" PCC PAVEMENT
- ④ EXIST 11" CR. RCC PAVEMENT
- ⑤ EXIST HOT MIX ASPHALT 5" AND VAR
- ⑥ EXIST HOT MIX ASPHALT SHOULDERS
- ⑦ EXIST TEMP CONC BARRIER WALL
- ⑧ PROP HOTMIX ASPHALT SURF REM. VAR DEPTH
- ⑨ PROP HOT MIX ASPHALT SURF REM, 2"
- ⑩ PROP HOT MIX ASPHALT BINDER, CSE, VAR DEPTH
- ⑪ PROP HOT MIX ASPHALT SURFACE, CSE, 1 1/2"
- ⑫ PROP HOT MIX ASPHALT SHOULDERS, 2" TYPICAL
- ⑬ PROP AGG. SHOULDERS, WEDGE



**SHERMAN INTERCHANGE AND REST AREA RAMPS
(GORE AREA ONLY)**

SHOULDER SLOPES

- Ⓐ LOW SIDE
WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULD SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.
- Ⓑ HIGH SIDE
SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE BUT NOT LESS THAN 4%.

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-55	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pwork\pwork\LAUGHLINRL\0176540\0672043-sht-typico1.dgn		DRAWN -	REVISED -			55	84-2(RS-3)	SANGAMON	156	38	
		CHECKED -	REVISED -			CONTRACT NO. 72D43					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.	