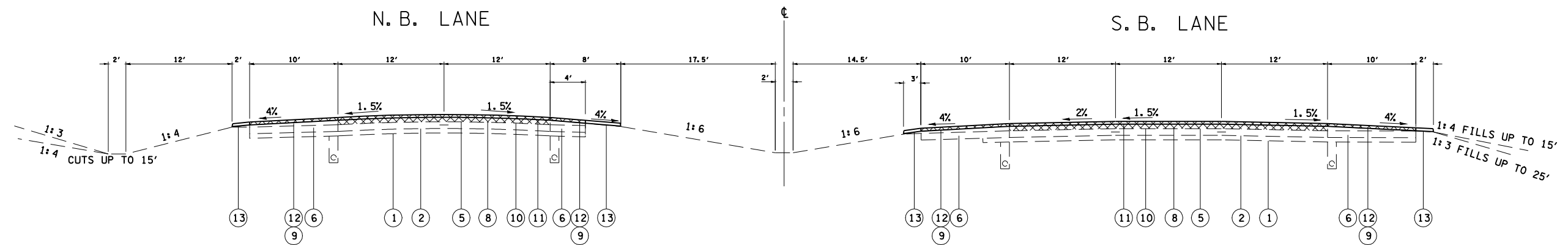


NB. & S.B. STA. 295+58 TO 297+48 (TRANSITION)
 NB. & S.B. STA. 297+48 TO 339+33
 N.B. & S.B. STA. 339+33 TO 341+23 (TRANSITION)
SUPERELEVATED SECTION



N. B. STA. 341+23 TO 344+75.88
 N. B. STA. 348+37.22 TO 348+90.93

N. B. & S. B. STA. 366+62.96 TO 369+90
 N. B. & S. B. STA. 381+10 TO 432+70

S. B. STA. 341+23 TO 345+49.50

I-55 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

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%.

TANGENT SECTION

NOTE: S. B. LANE WIDTH VARIES 36' TO 24'
 STA. 425+00 TO 432+70

MEDIAN VARIES WIDTH 52' TO 64'
 STA. 425+00 TO 433+40
 AND MEDIAN TRANSITIONS TO EXIST.

SECTION
 STA. 437+70 TO 439+50

BRIDGE OMISSIONS

STA. 344+75.88 TO 348+37.22 N.B. LANE
 STA. 345+49.50 TO 349+10.84 S.B. LANE

SEE DETAILS FOR HIGH TENSION CABLE
 MEDIAN BARRIER

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS I 55			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwwork\pwwork\LAUGHLINRL\0176540\0672043-shr-typicol.dgn		DRAWN -	REVISED -		55	84-2(RS-3)	SANGAMON	156	31			
PLOT SCALE = 20.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 72D43							
PLOT DATE = Apr-29-2010 07:38:20AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.				