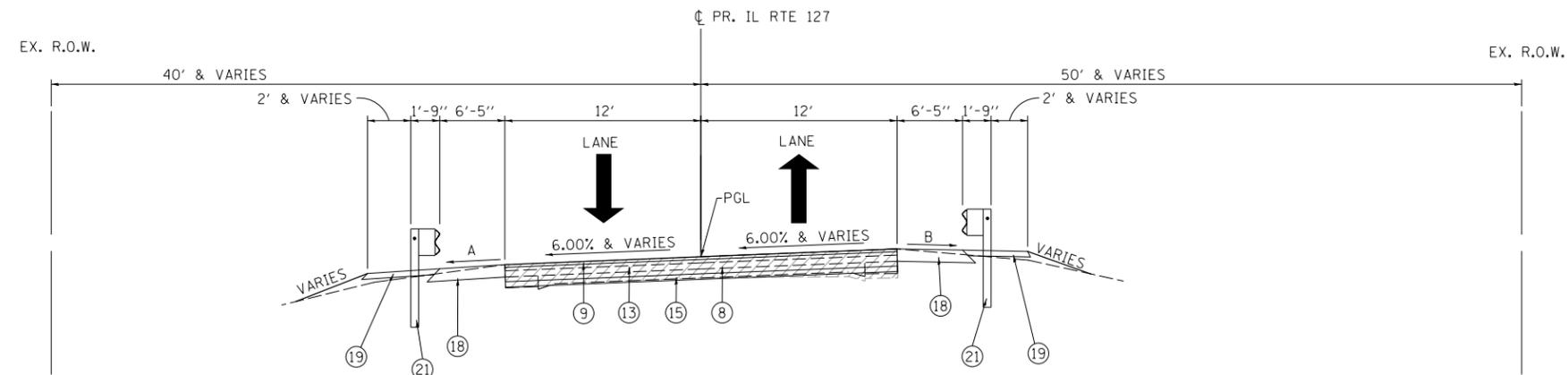


EXISTING TYPICAL SUPERELEVATED SECTION

BRIDGE OMISSION
 STA. 129+07.17 TO STA. 140+94.54
 STA. 140+94.54 TO STA. 142+29.30 SE TRANS.
 STA. 142+29.30 TO STA. 144+69.51 FULL SE 4%



PROPOSED TYPICAL SUPERELEVATED SECTION

BRIDGE OMISSION
 STA. 129+26.58 TO STA. 140+83.27
 STA. 140+97.85 TO STA. 143+11.85 SE TRANS.
 STA. 143+11.85 TO STA. 147+85.00 SE (6% & VAR.)

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC BASE COURSE WIDENING
- ③ EXISTING HMA BINDER COURSE
- ④ EXISTING HMA SURFACE COURSE
- ⑤ EXISTING HMA SHOULDER 6"
- ⑥ EXISTING AGGREGATE WEDGE SHOULDER
- ⑦ EXISTING 1' SAFETY SHOULDER
- ⑧ PROPOSED PAVEMENT REMOVAL
- ⑨ PROPOSED HMA SURFACE COURSE, MIX "C", N70 - 2"
- ⑩ PROPOSED HMA SURFACE COURSE, MIX "C", N70 - 2 1/4"
- ⑪ PROPOSED HMA BINDER COURSE, IL-19.0 FG, N70 - 4"
- ⑫ PROPOSED HMA BINDER COURSE, IL-19.0 FG, N70 - 7"
- ⑬ PROPOSED HMA BINDER COURSE, IL-19.0 FG, N70 - 9"
- ⑭ PROPOSED HMA BINDER COURSE, IL-19.0 FG, N70 - 2"-8"*
- ⑮ PROPOSED AGGREGATE BASE COURSE, TYPE B 4"
- ⑯ PROPOSED AGGREGATE BASE COURSE, TYPE B 8"
- ⑰ PROPOSED HMA SHOULDER 6" (SAFETY SHOULDER)
- ⑱ PROPOSED HMA SHOULDER 8"
- ⑲ PROPOSED AGGREGATE SHOULDER, TYPE B 4"
- ⑳ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉑ PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS
- ㉒ STRIP REFLECTIVE CRACK CONTROL TREATMENT

SHOULDER SLOPES IN SE

- Ⓐ LOW SIDE - SLOPE SHOULDER AT 4% OR PAVEMENT SUPERELEVATION RATE, WHICHEVER IS GREATER.
- Ⓑ HIGH SIDE - SLOPE SHOULDER AT 4% WHEN PAVEMENT SLOPE IS LESS THAN 4%. WHEN SE EXCEEDS 4%, SLOPE SHOULDER NOT TO EXCEED ALGEBRAIC DIFFERENCE OF 8.0% BETWEEN PAVEMENT AND SHOULDER.

E:\1024\Plan Sheets\0876479-shr-typical.dgn



USER NAME = Plotted by Scott	DESIGNED - BS	REVISED -
	DRAWN - BS	REVISED -
PLOT SCALE = 10.000000' / in.	CHECKED - SEW	REVISED -
PLOT DATE =	DATE - 2-1-2013	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
 IL ROUTE 127

SCALE: N.T.S. SHEET NO. 2 OF 5 SHEETS STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
42	1-1BR-2	CLINTON	159	15
CONTRACT NO. 76479				
ILLINOIS FED. AID PROJECT				