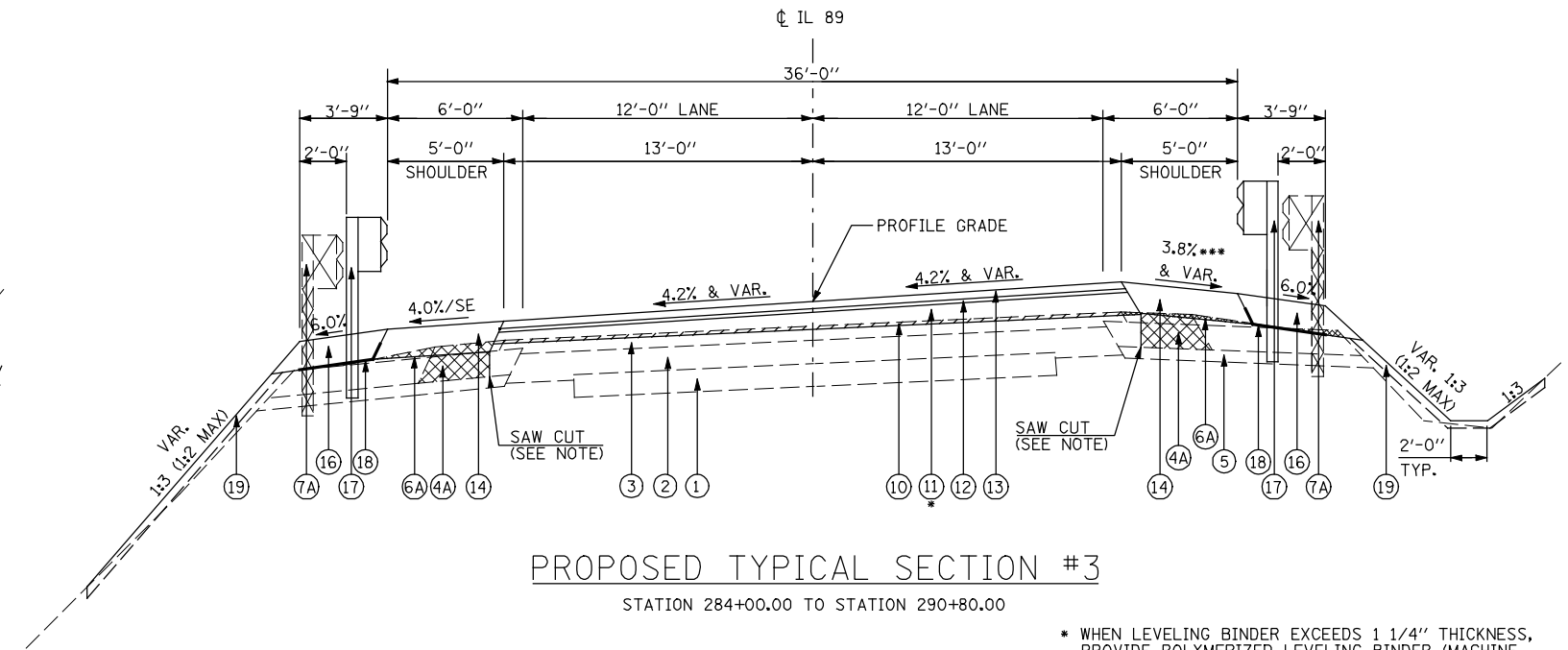


PROPOSED TYPICAL SECTION #1

STATION 275+30.00 LT TO STATION 282+21.40 LT
STATION 275+30.00 RT TO STATION 279+32.35 RT



PROPOSED TYPICAL SECTION #3

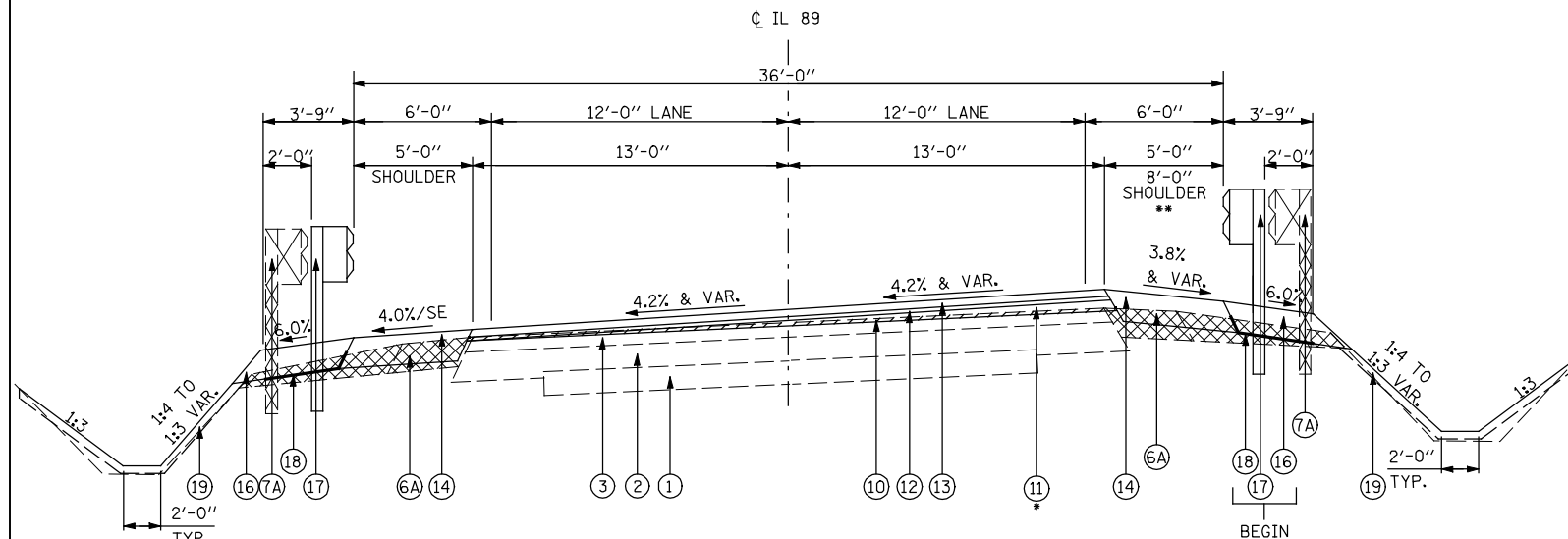
STATION 284+00.00 TO STATION 290+80.00

SEE PLAN AND SCHEDULES FOR LIMITS OF EXISTING AND PROPOSED GUARDRAIL AND SHOULDER VARIATION.

* WHEN LEVELING BINDER EXCEEDS 1 1/4" THICKNESS, PROVIDE POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1" OVER HMA BINDER COURSE, IL-19.0, N50, 2 1/4" & VAR.

NOTES: HMA SHOULDER SHALL REMAIN IN PLACE BEYOND STA. 286+75

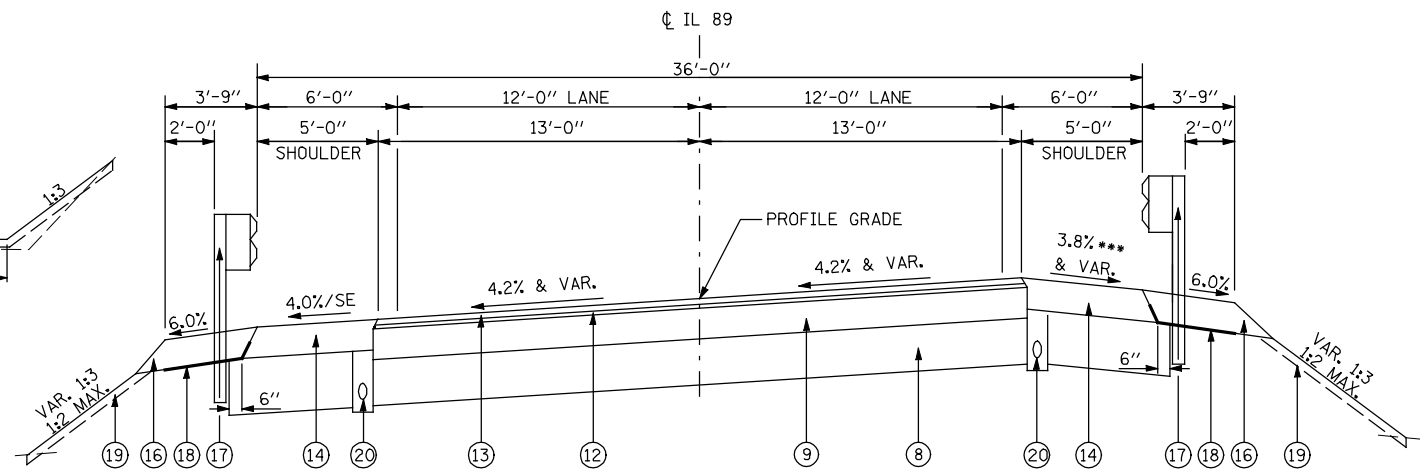
AGGREGATE SHOULDER, TYPE B, 8" STA 286+00.43 TO STA 287+79.65



PROPOSED TYPICAL SECTION #2

STATION 282+21.40 LT TO STATION 284+00.00 LT
STATION 279+32.35 RT TO STATION 284+00.00 RT

** 8'-0" PROPOSED 8" HMA SHOULDER FROM STATION 279+32.35 RT TO STATION 280+90.58 RT



PROPOSED TYPICAL SECTION #4

STATION 290+80.00 TO STATION 293+93.66

*** TRANSITION RIGHT SHOULDER SLOPE FROM -3.8% AT STATION 292+99.33 TO +4.2% AT STATION 293+99.33

BRIDGE OMISSION
STATION 293+93.66 TO STATION 293+99.66 (BRIDGE APPROACH PAVEMENT CONNECTOR)
STATION 293+99.66 TO STATION 294+29.66 (BRIDGE APPROACH PAVEMENT)
STATION 294+29.66 TO STATION 301+24.99 (BRIDGE SECTION (125VBR)BR)
STATION 301+24.99 TO STATION 301+54.99 (BRIDGE APPROACH PAVEMENT)
STATION 301+54.99 TO STATION 301+60.99 (BRIDGE APPROACH PAVEMENT CONNECTOR)

LEGEND:

- ① EXISTING PCC PAVEMENT
- ② EXISTING STABILIZED BASE COURSE
- ③ EXISTING HMA RESURFACING
- ④ EXISTING HMA SHOULDER
- ④A EXISTING HMA SHOULDER TO BE REMOVED
- ⑤ EXISTING GRANULAR MATERIAL
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑥A EXISTING AGGREGATE SHOULDER TO BE REMOVED
- ⑦ EXISTING GUARDRAIL
- ⑦A EXISTING GUARDRAIL TO BE REMOVED
- ⑧ PROPOSED AGGREGATE BASE COURSE, TYPE A, 12"
- ⑨ PROPOSED PCC BASE COURSE, 8"
- ⑩ PROPOSED HMA SURFACE REMOVAL, 3/4"
- ⑪ PROPOSED HMA BINDER COURSE, IL-19.0, N50, 2 1/4" & VAR.
- ⑫ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1" TO 1 1/4" & VAR.
- ⑬ PROPOSED HMA SURFACE COURSE, MIX "D", N50, 1 1/2"
- ⑭ PROPOSED HMA SHOULDER, 8"
- ⑭A PROPOSED HMA SHOULDER, 2 1/2" & VAR.
- ⑮ PROPOSED AGGREGATE SHOULDER, TYPE B, 8"
- ⑮A PROPOSED AGGREGATE SHOULDER, TYPE B
- ⑯ PROPOSED GUARDRAIL AGGREGATE EROSION CONTROL
- ⑰ PROPOSED STEEL PLATE BEAM GUARDRAIL
- ⑱ PROPOSED GEOTEXTILE FABRIC
- ⑲ PROPOSED TOPSOIL FURNISH AND PLACE, 4"
- ⑳ PROPOSED PIPE UNDERDRAINS, 4" (ONLY STA 290+80.00 TO STA 294+29.33 & STA 301+25.32 TO 302+85.00)

GENERAL NOTES:
SEE SLOPE STEPS DETAIL SHEET FOR ALL MINIMUM THICKNESS "SLIVER FILLS" AND ON FILLS WITH A HEIGHT OF 10' OR GREATER.

FILE NAME =	USER NAME = jdeen	DESIGNED - MVM	REVISED -
v:\transportation\3013\cadd\sheet\0468880-sh1-typical02.dgn		DRAWN - JCW	REVISED -
PLOT SCALE = 20.0000' / IN.		CHECKED - MVM	REVISED -
PLOT DATE = 7/25/2013		DATE - JULY 24, 2013	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.P. ROUTE 698 (IL 89)
PROPOSED TYPICAL SECTIONS**

SCALE: N/A SHEET NO. 1 OF 2 SHEETS STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
698	(125VBR)BR	MARSHALL	148	15
			CONTRACT NO. 68580	
ILLINOIS FED. AID PROJECT				