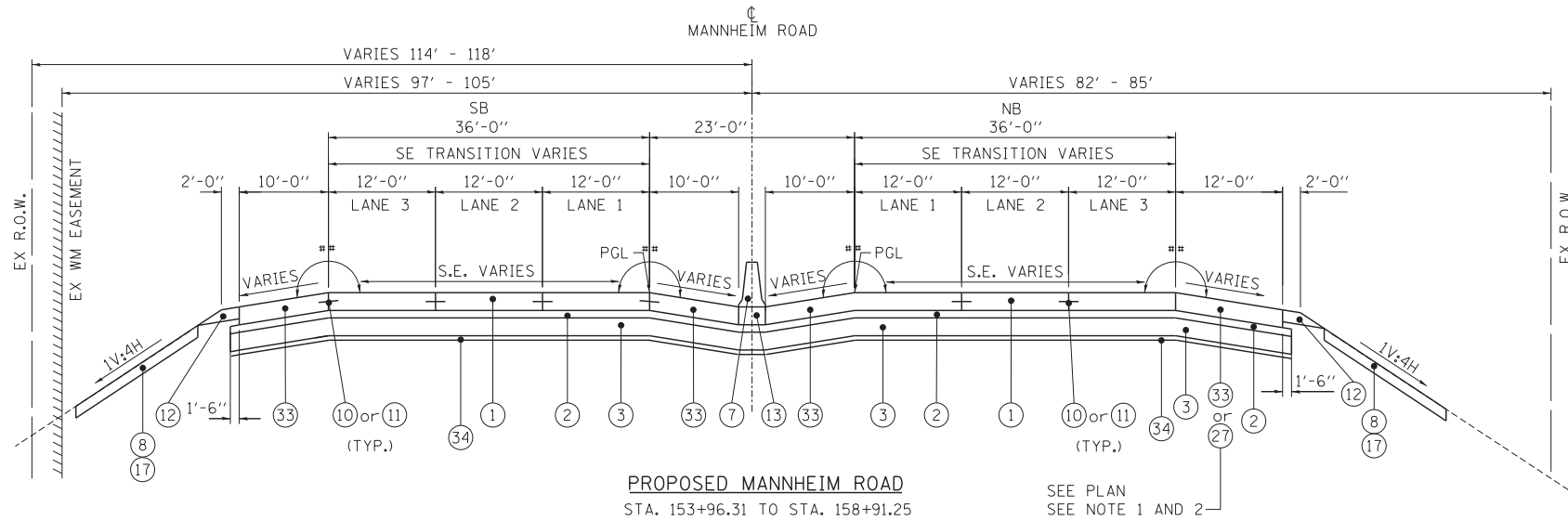


PROPOSED MANNHEIM ROAD
STA. 143+86.76 TO STA. 153+96.31

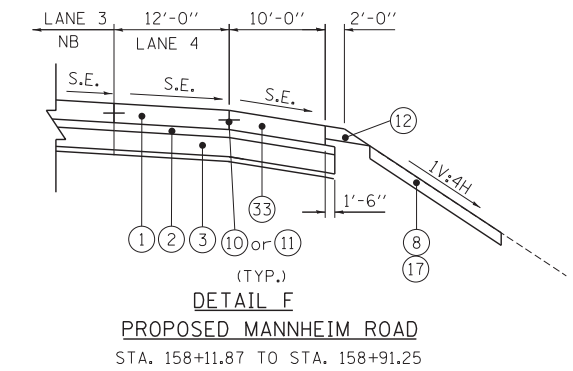
SEE NOTE 1
SEE NOTE 2

- NOTES:
- HOT-MIX ASPHALT SHOULDER WITH A VARIABLE THICKNESS OF 10-3/4" AT THE EDGE OF PAVEMENT AND 12-1/4" TO 15-3/4" AT THE EDGE OF SHOULDER SHALL BE CONSTRUCTED DURING STAGE 1. SEE DETAIL B AND C ON SHEET MOT-03. THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR HOT-MIX ASPHALT SHOULDERS, 10-3/4".
 - THE HOT-MIX ASPHALT SHOULDER SHALL BE VARIABLE DEPTH MILLED TO THE PROPOSED SHOULDER CROSS SLOPE TO ACCOMMODATE A 1-1/2" OVERLAY DURING STAGE 3.



PROPOSED MANNHEIM ROAD
STA. 153+96.31 TO STA. 158+91.25

SEE PLAN
SEE NOTE 1 AND 2



DETAIL F
PROPOSED MANNHEIM ROAD
STA. 158+11.87 TO STA. 158+91.25

** 8% MAX. ROLLOVER
BETWEEN TRAVEL LANE AND SHOULDER

PROPOSED LEGEND:

- ① PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" JOINTED
- ② STABILIZED SUBBASE (HMA), 4 1/2"
- ③ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ④ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- ⑤ CONCRETE MEDIAN SURFACE, 4 INCH
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12

- ⑦ CONCRETE BARRIER, DOUBLE FACE, 32 INCH HEIGHT
- ⑧ TOPSOIL FURNISH AND PLACE, 6"
- ⑨ CONCRETE BARRIER, SINGLE FACE, 32 INCH HEIGHT
- ⑩ LONGITUDINAL SAWED JOINT WITH NO. 6 TIE BARS @ 30" CTS
- ⑪ LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS @ 24" CTS
- ⑫ AGGREGATE SHOULDERS, TYPE B 6"

- ⑬ CONCRETE BARRIER BASE
- ⑭ CONCRETE MEDIAN, TYPE SB 6.12
- ⑮ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑯ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑰ SEEDING (SEE LANDSCAPE PLANS)
- ⑱ NO. 6 TIE BARS @ 24" CTS
- ⑲ POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)
- ⑳ POLYMERIZED HMA SURFACE, MIX "F", N90, 1-3/4"

- ㉑ POLYMERIZED HMA BINDER, IL-19.0, N90, 2-1/4"
- ㉒ CONCRETE MEDIAN, TYPE SM (SPECIAL)
- ㉓ PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"
- ㉔ CONCRETE MEDIAN, TYPE SB (SPECIAL)
- ㉕ HMA SURFACE REMOVAL, VARIABLE DEPTH
- ㉖ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉗ HOT-MIX ASPHALT SHOULDERS, 10-3/4"
- ㉘ HMA SURFACE COURSE, MIX "D", N70 1 1/2"

- ㉙ 4" PVC (SURVEILLIANCE)
- ⑳ AGGREGATE FILL
- ㉑ SAND FILL
- ㉒ CORRUGATED MEDIAN
- ㉓ PORTLAND CEMENT CONCRETE SHOULDERS 10 3/4"
- ㉔ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

\\N:\6035-TYPICAL.DGN, \\N:\6035-BORDER.DGN, \\N:\6035-TYPICAL-LEGEND.DGN, \\N:\6035-SHT-TYPICAL_03.DGN
 F:\DOC\EXP\CHI-00012584-02\COMMON\SET\TEMP\SET\TYPICAL.DGN

FILE NAME =	USER NAME = *USER*	DESIGNED - RJS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				PROPOSED MANNHEIM ROAD TYPICAL SECTIONS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.					
FILEL		DRAWN - HDU	REVISED -																		
	PLOT SCALE = *SCALE*	CHECKED - MCD	REVISED -																		
	PLOT DATE = *DATE*	DATE - 10/19/12	REVISED -																		
				SCALE: 1"=10'				SHEET NO. OF SHEETS STA. 139+63.24 TO STA. 158+91.25				ILLINOIS FED. AID PROJECT									

TYP-06

