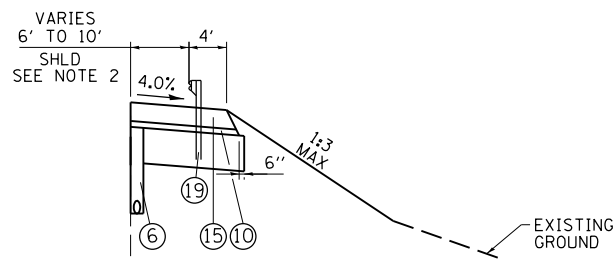


LEGEND	
(A)	EXISTING HMA PAVEMENT
(B)	PAVED SHOULDER REMOVAL
(1)	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
(2)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
(3)	HOT-MIX ASPHALT SHOULDERS, 4"
(4)	AGGREGATE BASE COURSE, TYPE A 8"
(5)	HOT-MIX ASPHALT SHOULDERS, 15 1/4"
(6)	PIPE UNDERDRAINS, 4"
(7)	PROCESSING LIME STABILIZED SOIL MIXTURE 12"
(8)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
(9)	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
(10)	SUBBASE GRANULAR MATERIAL, TYPE C
(11)	AGGREGATE SHOULDERS, TYPE A 8"
(12)	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
(13)	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
(14)	CONCRETE GUTTER, TYPE A
(15)	HOT-MIX ASPHALT SHOULDERS, 8"
(16)	CONCRETE MEDIAN SURFACE, 4 INCH
(17)	PAVED DITCH, TYPE A-15
(18)	NOT USED
(19)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
(20)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
(21)	SUBBASE GRANULAR MATERIAL, TYPE A 8"
(22)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
(23)	AGGREGATE SHOULDERS, TYPE B
(24)	CONCRETE MEDIAN, TYPE SB-6.24
(25)	SUBBASE GRANULAR MATERIAL, TYPE A 12"
(26)	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
(27)	CONCRETE MEDIAN, TYPE SB-6.06
(28)	HOT-MIX ASPHALT REMOVAL, 2"
(29)	HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

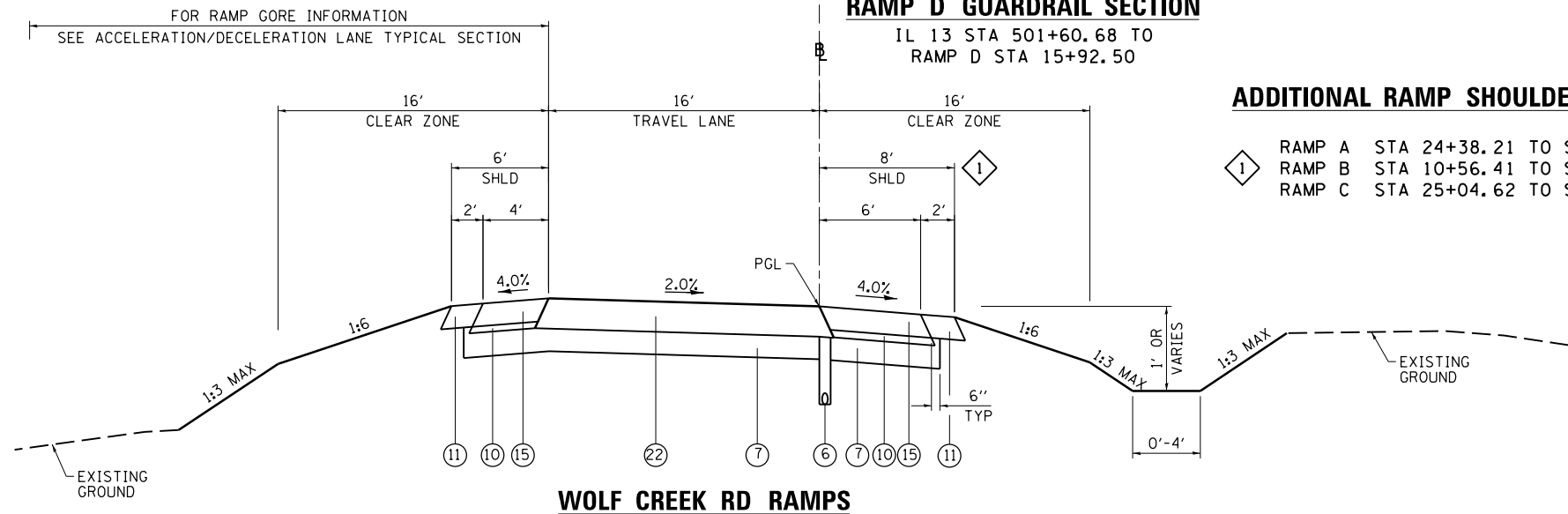


RAMP D GUARDRAIL SECTION

IL 13 STA 501+60.68 TO
RAMP D STA 15+92.50

ADDITIONAL RAMP SHOULDER SECTION

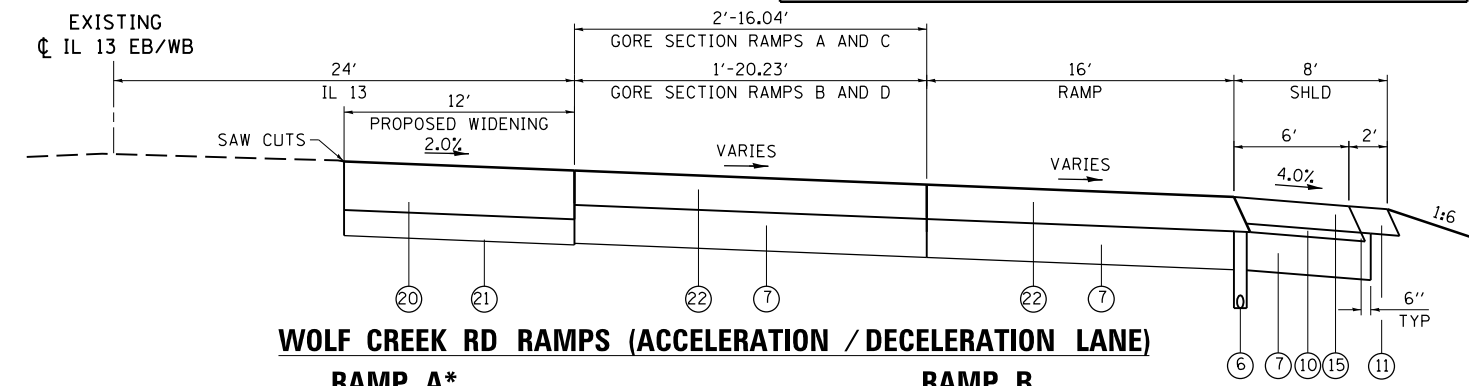
- 1 RAMP A STA 24+38.21 TO STA 32+39.81
- RAMP B STA 10+56.41 TO STA 13+99.55
- RAMP C STA 25+04.62 TO STA 27+04.45



WOLF CREEK RD RAMPS

- RAMP A* (WESTBOUND ENTRANCE)**
STA 10+00.00 TO STA 18+50.00
- RAMP B (WESTBOUND EXIT)**
STA 13+99.55 TO STA 16+60.09
STA 21+35.00 TO STA 29+21.90
- RAMP C* (EASTBOUND ENTRANCE)**
STA 10+00.00 TO STA 18+45.00
- RAMP D (EASTBOUND EXIT)**
STA 13+99.23 TO STA 16+60.11
STA 21+35.00 TO STA 29+21.40

• FOR RAMP A AND C, TYPICAL SECTION IS MIRRORED.



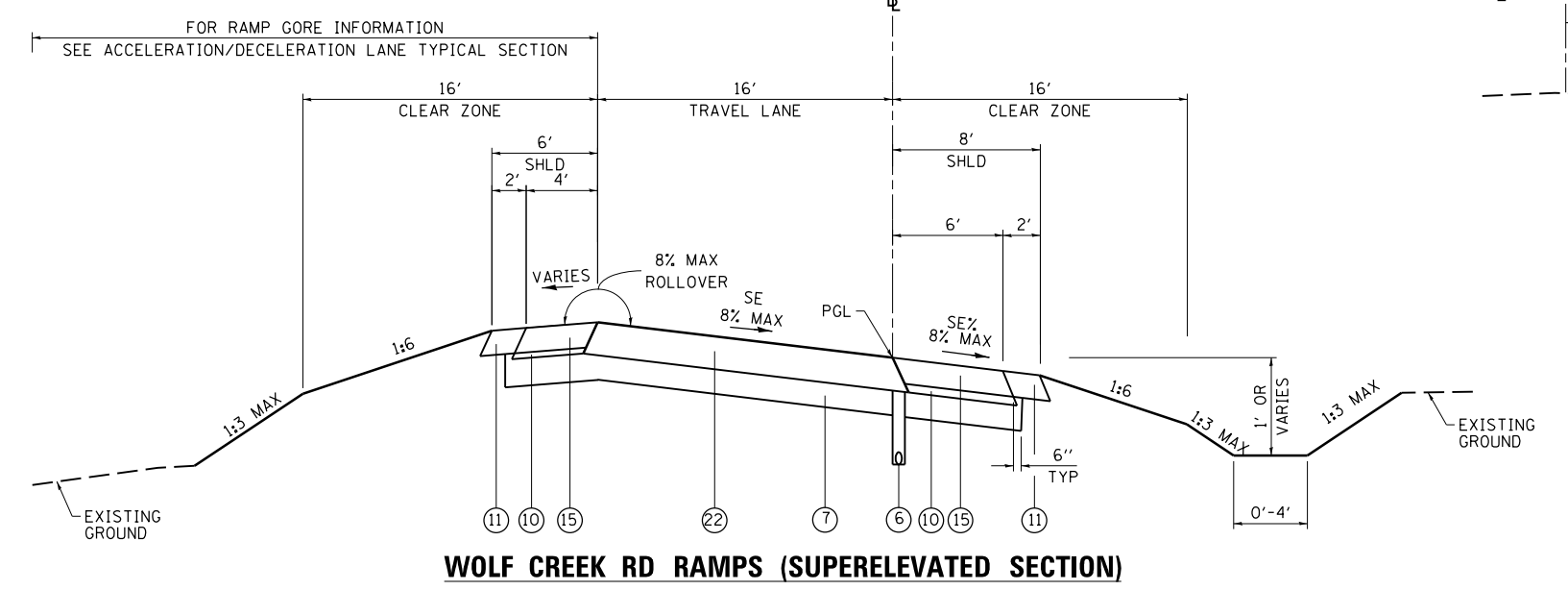
WOLF CREEK RD RAMPS (ACCELERATION / DECELERATION LANE)

- RAMP A* (WESTBOUND ENTRANCE)**
RAMP A STA 21+43.89 TO STA 25+39.32=
IL 13 STA 505+60.43 TO STA 509+57.38
- RAMP B (WESTBOUND EXIT)**
RAMP B STA 12+99.51 TO STA 16+60.08=
IL13 STA 536+46.86 TO STA 532+86.86
- RAMP C* (EASTBOUND ENTRANCE)**
RAMP C STA 21+48.77 TO STA 26+04.69=
IL 13 STA 531+70.07 TO STA 536+27.37
- RAMP D (EASTBOUND EXIT)**
RAMP D STA 12+99.52 TO STA 16+60.11=
IL13 STA 504+76.00 TO STA 508+36.00

• FOR RAMP A AND C, TYPICAL SECTION IS MIRRORED.

NOTES:

1. FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
2. FOR SHOULDER WIDENING AT GUARDRAIL DETAILS, SEE HIGHWAY STANDARD 630301.
3. THE FULL DEPTH PAVEMENT LAYERS SHALL BE 2" POLYMER SURFACE, 2 1/4" POLYMER BINDER AND THE REMAINING STRUCTURE BEING BINDER.



WOLF CREEK RD RAMPS (SUPERELEVATED SECTION)

- RAMP A* (WESTBOUND ENTRANCE)**
STA 18+50.00 TO STA 24+38.21
- RAMP B (WESTBOUND EXIT)**
STA 16+60.09 TO STA 21+35.00
- RAMP C* (EASTBOUND ENTRANCE)**
STA 18+45.00 TO STA 25+04.62
- RAMP D (EASTBOUND EXIT)**
STA 16+60.11 TO STA 21+35.00

• FOR RAMP A AND C, TYPICAL SECTION IS MIRRORED.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS WOLF CREEK ROAD RAMPS	F.A.P. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\lavenderba\d0363618\078221-sht-typical-06.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	28
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -			DRAWING NO.	TS-06	CONTRACT NO.	78221	
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: NA	SHEET NO. 6 OF 20 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	