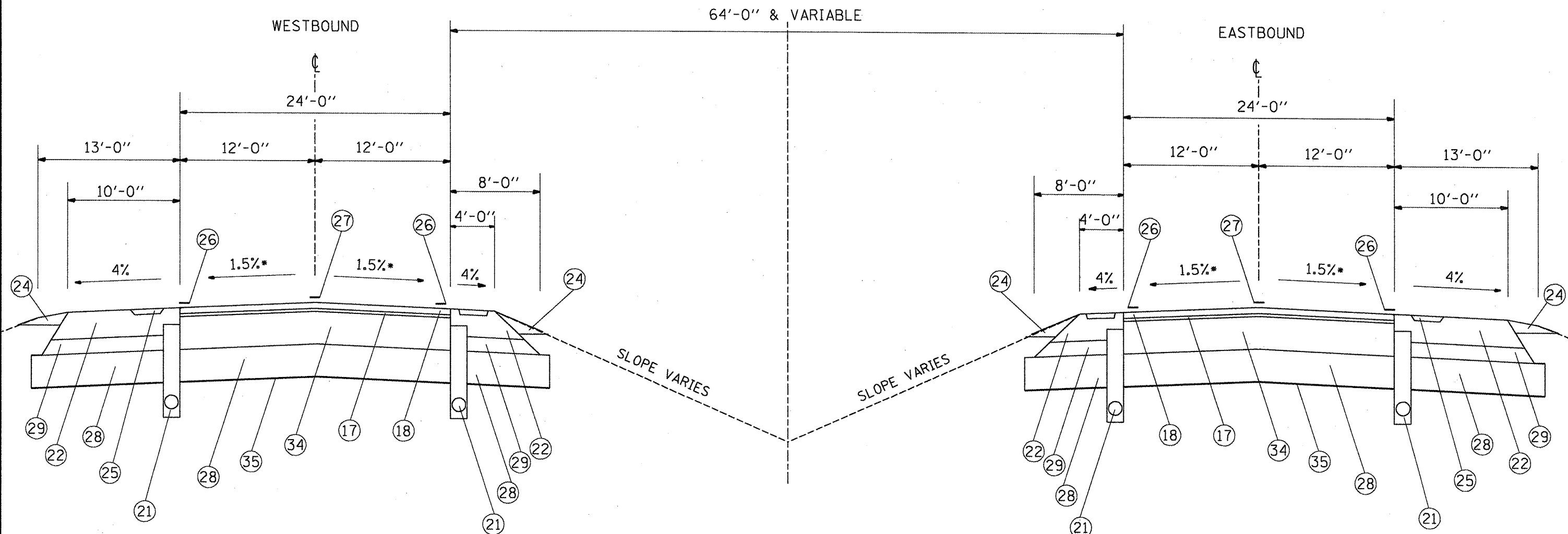


*NOTE
 SUPER ELEVATED SECTIONS UNDER S.N. 048-0058.
 PROPOSED CROSS SLOPES SHALL MATCH EXISTING:
 WB CROSS SLOPE IS 3.4% & EB CROSS SLOPE IS 3.0%

A TRANSITION OF THE LEVELING BINDER THICKNESS FROM 3/4" TO 1" WILL BE REQUIRED WITHIN THE FIRST AND LAST 30' OF THE PAVEMENT REPLACEMENT AREA.



STA. 425+59 TO STA. 427+47
 STA. 372+87 TO STA. 378+33*
 (CURVE 1)

STA. 426+28 TO STA. 429+82
 STA. 372+03 TO STA. 377+45*
 (CURVE 1)

SEE REMOVAL DETAIL UNDER SN 048-0048 I-74 WESTBOUND LANES:
 FOR THE FOLLOWING LOCATIONS:
 WB STA. 424+64 TO STA. 425+59
 WB STA. 427+47 TO STA. 428+35

SEE REMOVAL DETAIL UNDER SN 048-0048 I-74 EASTBOUND LANES:
 FOR THE FOLLOWING LOCATIONS:
 EB STA. 425+09 TO STA. 426+28
 EB STA. 429+82 TO STA. 432+81

SEE REMOVAL DETAIL UNDER SN 048-0058 I-74 WESTBOUND LANES:
 FOR THE FOLLOWING LOCATIONS:
 WB STA. 371+81 TO STA. 372+87
 WB STA. 378+33 TO STA. 378+73

SEE REMOVAL DETAIL UNDER SN 048-0058 I-74 EASTBOUND LANES:
 FOR THE FOLLOWING LOCATIONS:
 EB STA. 371+29 TO STA. 372+03
 EB STA. 377+45 TO STA. 378+08

EXISTING ITEMS

1. JOINTED P.C.C. PAVEMENT, 10"
2. CONTINUOUS REINFORCED CONCRETE PAVEMENT, 7"
3. STABILIZED SHOULDER
4. BITUMINOUS OVERLAY
5. BITUMINOUS SHOULDERS
6. PIPE UNDERDRAIN 4"

PROPOSED ITEMS

15. HMA SURFACE REMOVAL, 1-1/2"*
16. POLY. HMA BINDER CSE, IL-12.5, N90, 2-1/4"
17. POLY. LEVEL. BINDER (MACHINE METHOD), IL-4.75, N50 (3/4" OR 1")
18. POLY. HMA SURFACE CSE, MIX "D" N90, (1-1/2")
19. POLY. HMA SURFACE CSE, MIX "D" N50, (1-1/2")
20. HMA SURF. CSE, MIX "C", N50 (3")
21. PIPE UNDERDRAINS, 4"

PROPOSED ITEMS

22. HMA SHOULDERS 8"
23. HMA PAVEMENT (FULL DEPTH) 13-1/4"
24. AGGREGATE SHOULDER, TYPE B
25. SHOULDER RUMBLE STRIP
26. GROOVED IN PAVEMENT MARKING
27. PREFORMED PAVEMENT MARKING
28. SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
29. SUB-BASE GRANULAR MATERIAL, TYPE C
30. HMA SURFACE REMOVAL, 3"
31. POLY. LEVEL. BINDER (MACHINE METHOD), IL-4.75, N50, 1"
32. PAVED SHOULDER REMOVAL
33. TEMPORARY SHOULDERS
34. PCC BASE COURSE, 12"
35. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

FILE NAME = D468586-shr-typical.dgn	USER NAME = bargatekaroo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS	F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 1/8" = 1' / IN.	DRAWN -	REVISED -			74	(48-27)R, RS-4	KNOX	103	20	
	PLOT DATE = 12/28/2018	CHECKED -	REVISED -			CONTRACT NO. 68506					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					