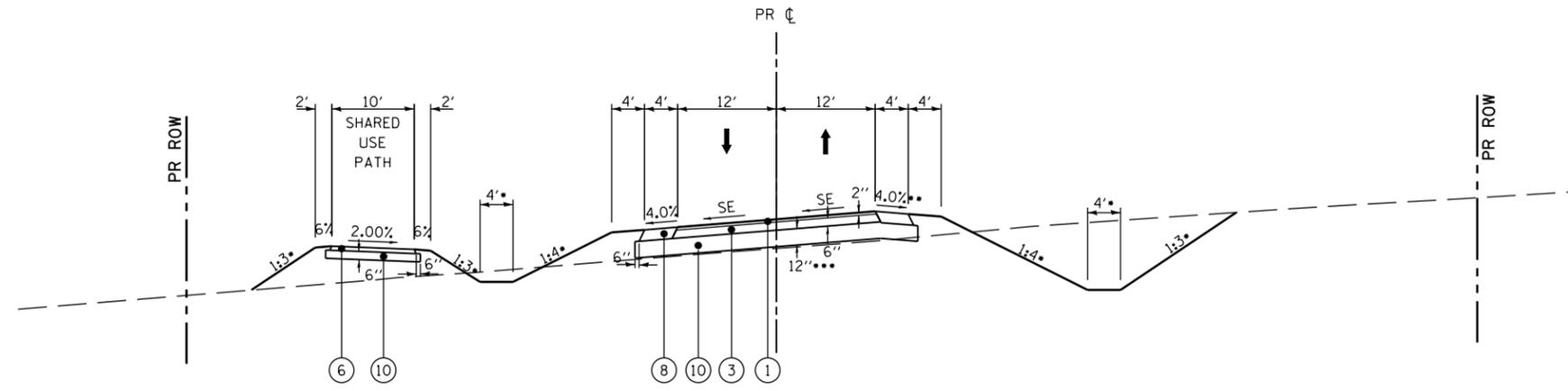


- OR AS SHOWN ON CROSS SECTIONS
- SLOPE SHALL NOT EXCEED MAXIMUM SHOULDER ROLLOVER
- SUBBASE THICKNESS VARIES UNDER SHOULDER; SEE STD 482001



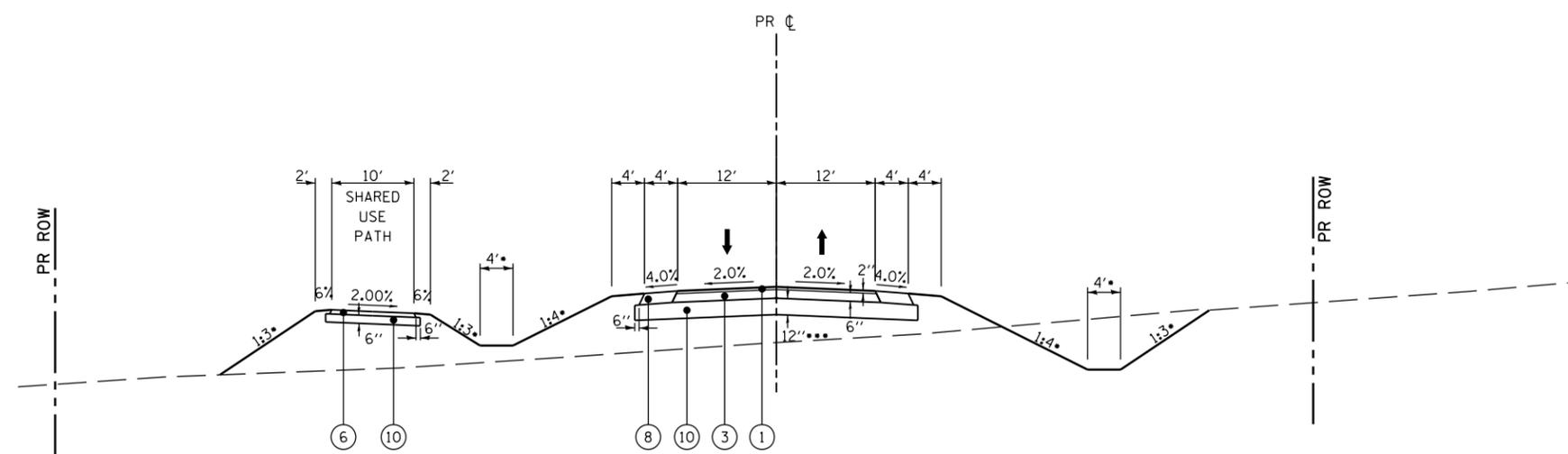
**LEGEND**

- (1) EXISTING HMA PAVEMENT 13-3/4"
- (2) EXISTING HMA SHOULDERS 8"
- (3) EXISTING SUBBASE GRANULAR MATERIAL
- (4) EXISTING LIME STABILIZED SOIL 12"
- (5) EXISTING PIPE UNDERDRAIN
- (6) EXISTING OIL & CHIP PAVEMENT

**RELOCATED VANDEBROOK DRIVE - SUPERELEVATED**

STA 266+14.32 TO STA 274+67.23 (CURVE LT)  
 STA 285+31.47 TO STA 293+72.76 (CURVE RT)

- (1) PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX "D", N90
- (2) PROPOSED POLYMERIZED HMA BINDER COURSE, MIX "D", N90
- (3) PROPOSED HMA BINDER COURSE, IL 19.0 FG, N90
- (4) PROPOSED HMA BASE COURSE, 6 3/4"
- (5) PROPOSED HMA BASE COURSE, 8 3/4"
- (6) PROPOSED HMA SURFACE COURSE, MIX "C", N50 (3")
- (7) PROPOSED HMA SHOULDER 6"
- (8) PROPOSED HMA SHOULDER 8"
- (9) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- (10) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A
- (11) PROPOSED AGGREGATE SURFACE COURSE, TYPE A 8"
- (12) BITUMINOUS SURFACE TREATMENT A-3
- (13) PROPOSED PCC SIDEWALK 4"
- (14) PROPOSED PIPE UNDERDRAINS
- (15) PROPOSED STRIP REFLECTIVE CRACK CONTROL
- (16) HMA SURFACE REMOVAL, 1"
- (17) PROPOSED HMA SURFACE REMOVAL, 2"



**RELOCATED VANDEBROOK DRIVE**

STA 265+50.00 TO STA 266+14.32  
 STA 274+67.23 TO STA 285+31.47  
 STA 293+72.76 TO STA 294+09.65

LAST SAVED = 10/3/2012 10:24:41 AM  
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FILE NAME = I:\1001100\Phase II - 76F51\Cad\T\Plans\04_0876F51-sht-typical.dgn	USER NAME = jepettibone	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>HORNER &amp;          SHIRIN, INC.          ENGINEERS</b>	<b>TYPICAL SECTIONS</b> RELOCATED VANDEBROOK DRIVE		F.A.U. RTE. 9324	SECTION 68-R-1	COUNTY MONROE	TOTAL SHEETS 192	SHEET NO. 16	
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -	REVISED -			SCALE: NONE	SHEET NO. 1 OF 7 SHEETS	STA. 265+50.00 TO STA. 294+09.65	<b>CONTRACT NO. 76F51</b>		ILLINOIS FED. AID PROJECT		
PLOT DATE = 10/4/2012 5:10:16 PM	DATE -	REVISED -	REVISED -										