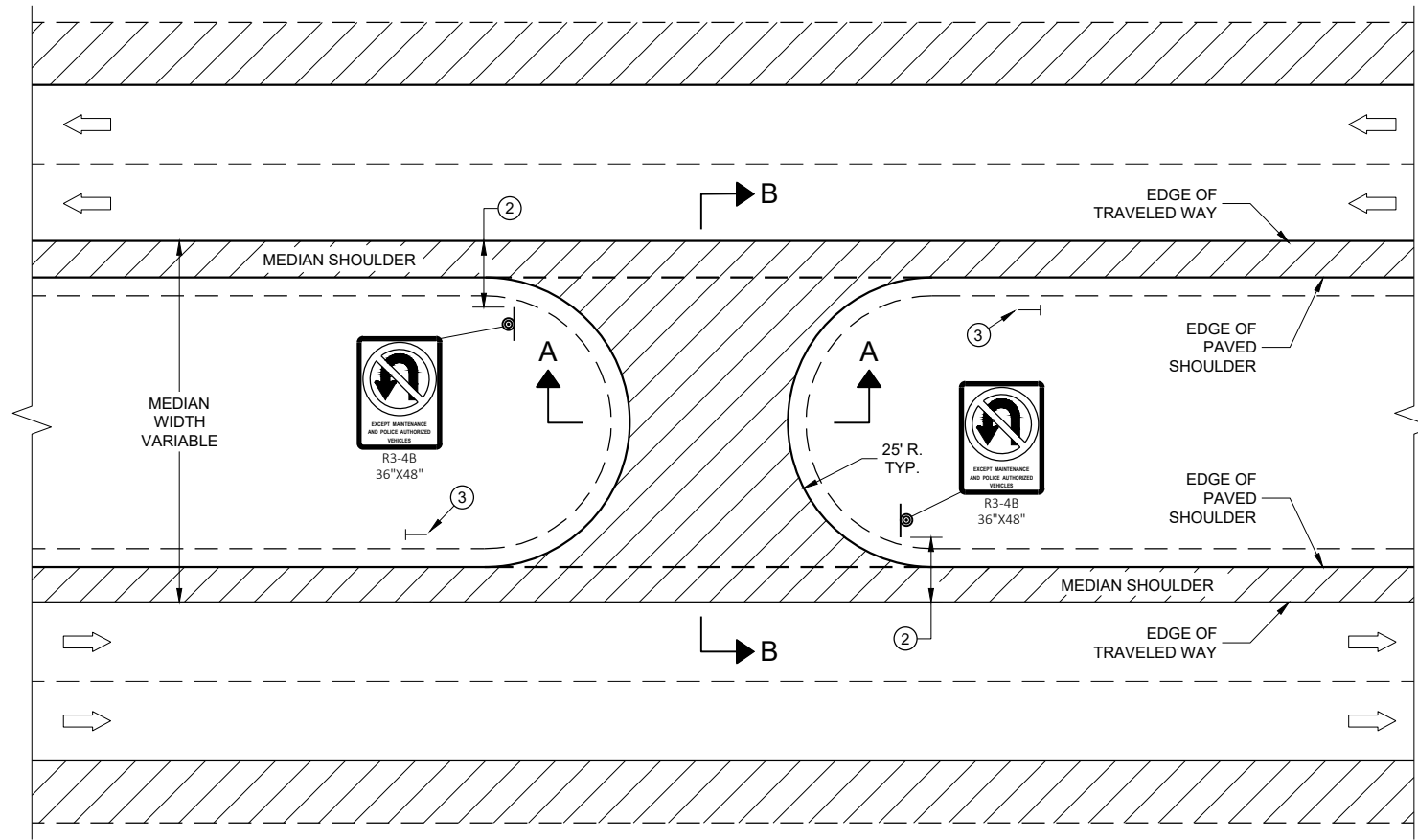




# SDD 11A01 Maintenance Crossovers for Freeways



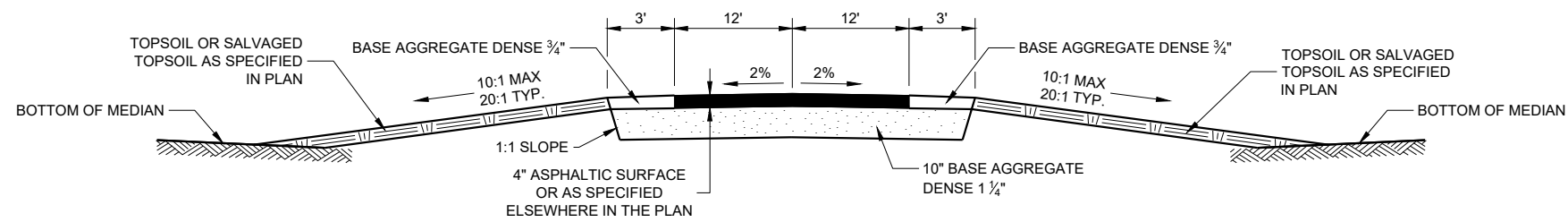
**PLAN VIEW**

### GENERAL NOTES

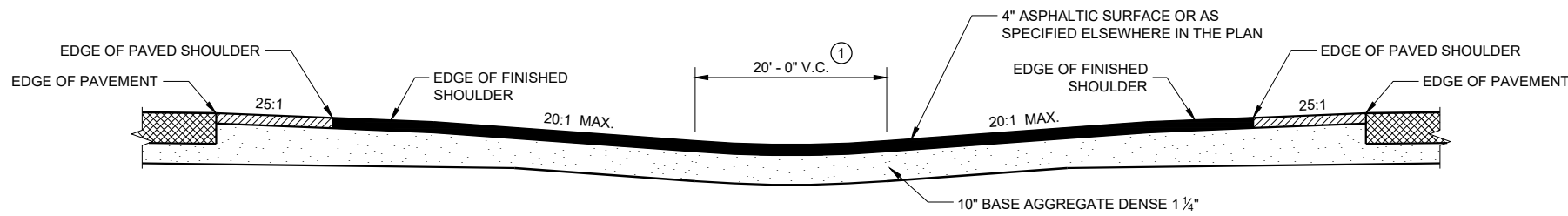
- ① ADJUST VERTICAL CURVE LOCATION LATERALLY TO MAINTAIN 20:1 MAX.
- ② SIGNING DETAILS AND SPECIFICATIONS ARE PROVIDED ELSEWHERE IN THE CONTRACT.
- ③ INSTALL DELINEATOR. SEE STANDARD DETAIL DRAWING 15A4.

### LEGEND

- SIGN ON PERMANENT SUPPORT
- DELINEATOR
- DIRECTION OF TRAFFIC



**SECTION A-A**



**SECTION B-B**

## MAINTENANCE CROSSOVER FOR FREEWAYS

STATE OF WISCONSIN  
DEPARTMENT OF TRANSPORTATION

APPROVED  
 November 2019 /S/ Rodney Taylor  
 DATE ROADWAY STANDARDS DEVELOPMENT  
 ENGINEER

FHWA

6

6

SDD 11A01 - 06

SDD 11A01 - 06

*Maintenance Crossover for Freeways*

**References:**

[FDM 11-15-1](#)

**Bid items associated with this drawing:**

<u>ITEM NUMBER</u>	<u>DESCRIPTION</u>	<u>UNIT</u>
465.0105	Asphaltic Surface .....	TON
633.0100	Delineator Posts Steel.....	EACH
633.0500	Delineator Reflectors.....	EACH
634.0600 - 0699	Posts Wood 4x6-Inch (length) .....	EACH
637.2210	Signs Type II Reflective H .....	SF

**Standardized Special Provisions associated with this drawing:**

<u>STSP NUMBER</u>	<u>TITLE</u>
<a href="#">SDD 15A4</a>	Delineator and Delineator Post

**Other SDDs associated with this drawing:**

NONE

**Design Notes:**

- Use Standard sign plates R3-4B, A4-3, A4-8, and A4-11 for signing maintenance crossovers
- Use the most cost-effective asphaltic pavement type. List pavement type in miscellaneous quantities.
- Drainage may be longitudinal if sufficient cover exists, or it may be transverse.
- When roadways are at different elevations and 20:1 cannot be maintained (see section B-B), consider alternative location for median crossover, or include a construction detail showing actual layout of the vertical curve and slopes.

**Contact Person:**

John Jenkins (608-267-6975)