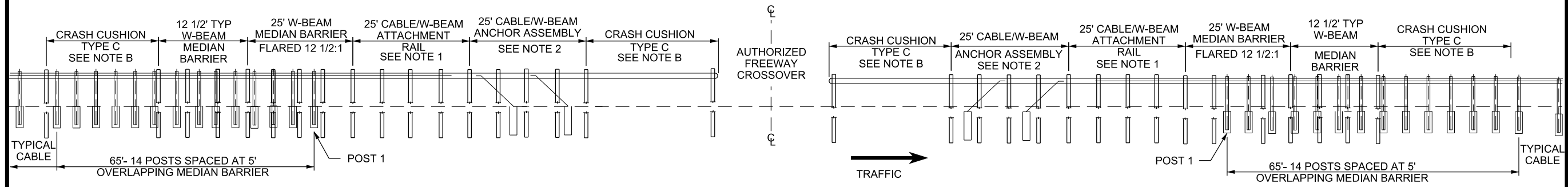
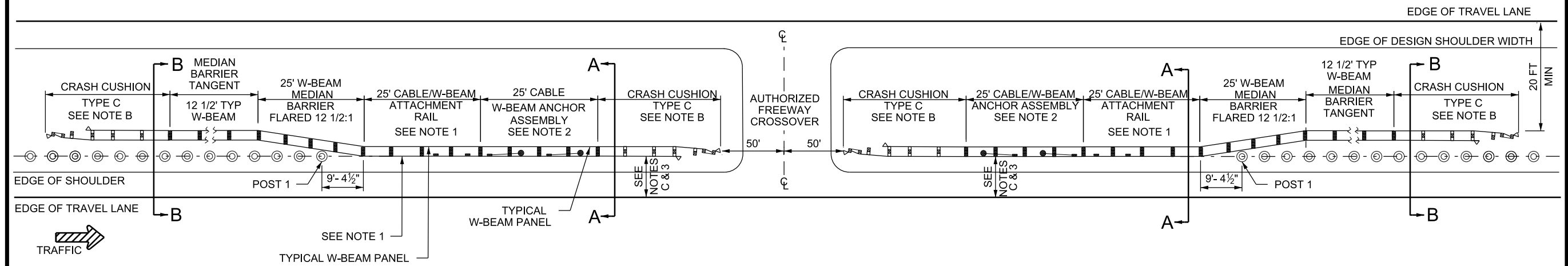


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**MEDIAN CABLE/W-BEAM FREEWAY CROSSOVER ANCHOR SYSTEM**

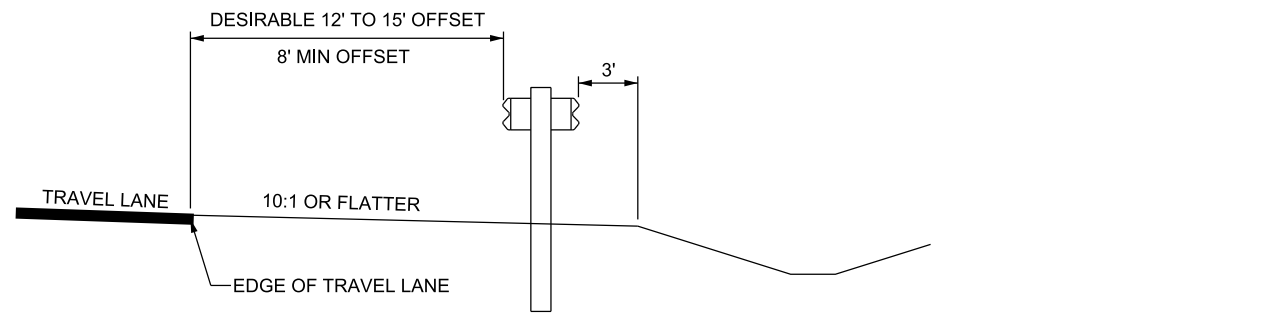
**ELEVATION**



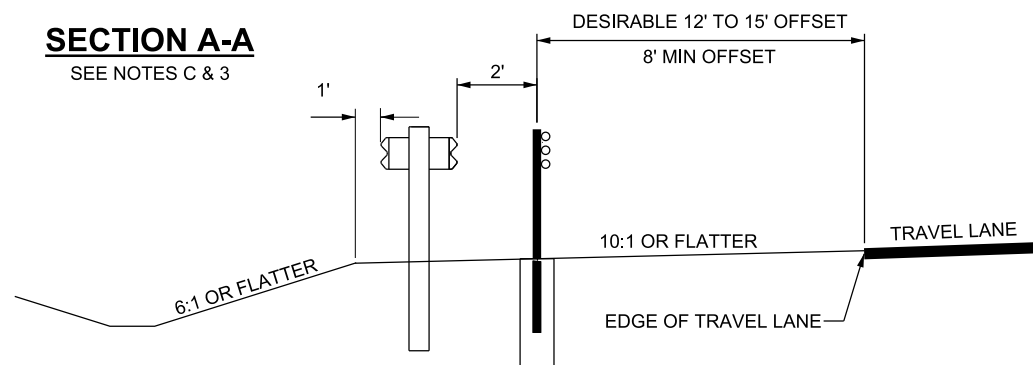
**TURNAROUND APPROACH DETAIL**

**PLAN**  
SEE NOTE A

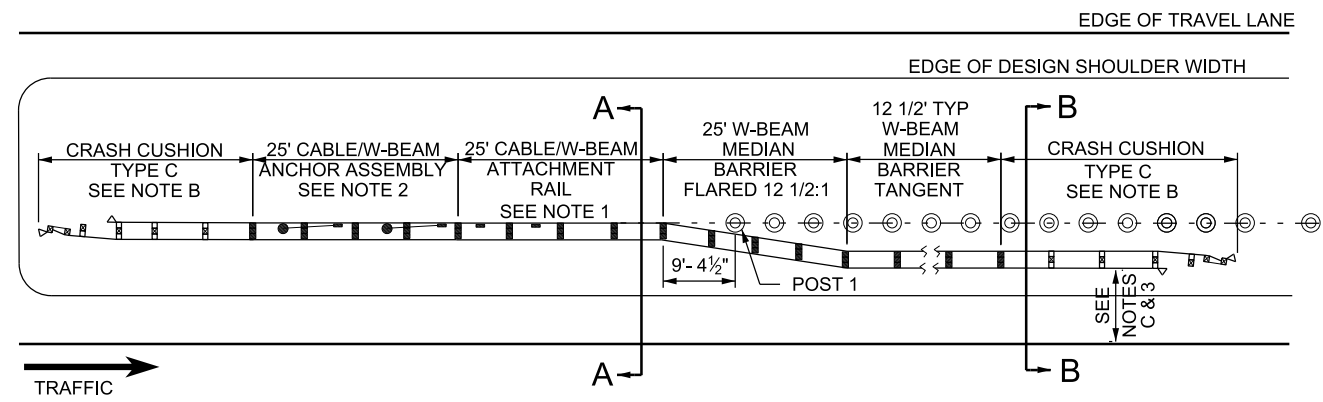
**TURNAROUND DEPARTURE DETAIL "A"**  
**35 FT TO 50 FT MEDIAN**  
SEE NOTE A



**SECTION A-A**  
SEE NOTES C & 3



**SECTION B-B**  
SEE NOTES C & 3



**TURNAROUND DEPARTURE DETAIL "B"**  
**GREATER THAN 15 FT TO LESS THAN 35 FT MEDIAN**  
SEE NOTE A

**DESIGN-ONLY NOTES:**

- A. FREEWAY, EXPRESSWAY, AND OTHER DIVIDED ROADWAY LEFT SHOULDER APPLICATION WITH A MEDIAN WIDTH LESS THAN OR EQUAL TO 50 FT MEASURED FROM EDGE OF TRAVEL LANE TO EDGE OF TRAVEL LANE.
  - 1) USE DETAIL "A" WHEN MEDIAN WIDTH IS MORE THAN OR EQUAL TO 35 FT AND LESS THAN 50 FT.
  - 2) USE DETAIL "B" WHEN MEDIAN WIDTH IS GREATER THAN 15 FT AND LESS THAN 35 FT.
- B. USE TYPE C CRASH CUSHION: SEE GUIDELINES FOR CRASH CUSHION & END TREATMENTS.
- C. REFER TO STD DWG BA 5B1 AND BA 5B2 FOR OFFSET AND SLOPE REQUIREMENTS.
- D. SEE UDOT ROADWAY DESIGN MANUAL DM 10.3 FOR FREEWAY CROSSOVER WIDTH.

**NOTES:**

- 1. MEET MANUFACTURER'S REQUIREMENTS FOR CABLE TO RAIL ATTACHMENTS. RAIL ELEMENT IS CABLE BARRIER SYSTEM SPECIFIC. ELEMENT RANGES IN LENGTH FROM 6 FT 3 INCHES TO 25 FT. SUPPLY ASSOCIATED HARDWARE.
- 2. SEE STD DWG BA 5C1 FOR MEDIAN ANCHOR REQUIREMENTS.
- 3. SEE PLAN SET FOR PROJECT OFFSET REQUIREMENTS.

**SUPPLEMENTAL DRAWING**

REVISIONS

NO.	DATE	APPR.	REMARKS

UTAH DEPARTMENT OF TRANSPORTATION  
 STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION  
 SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL  
 [Signature]  
 CHAIRMAN STANDARDS COMMITTEE  
 APPROVED  
 [Signature]  
 DEPUTY DIRECTOR

AUG 30, 2018 DATE  
 AUG 30, 2018 DATE

MEDIAN CABLE BARRIER  
 W-BEAM DOUBLE SIDED  
 AND FREEWAY  
 CROSSOVER  
 ANCHOR SYSTEM  
 (TYPE C; FLEAT-MT)

STD. DWG. NO.  
 BA 5D2