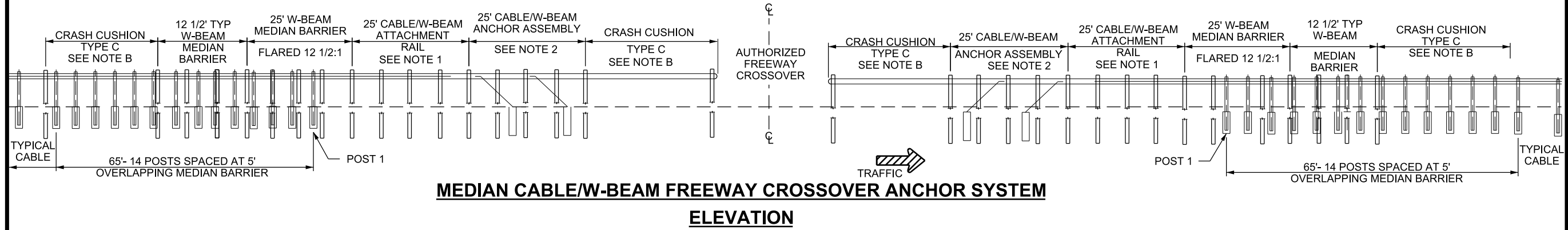
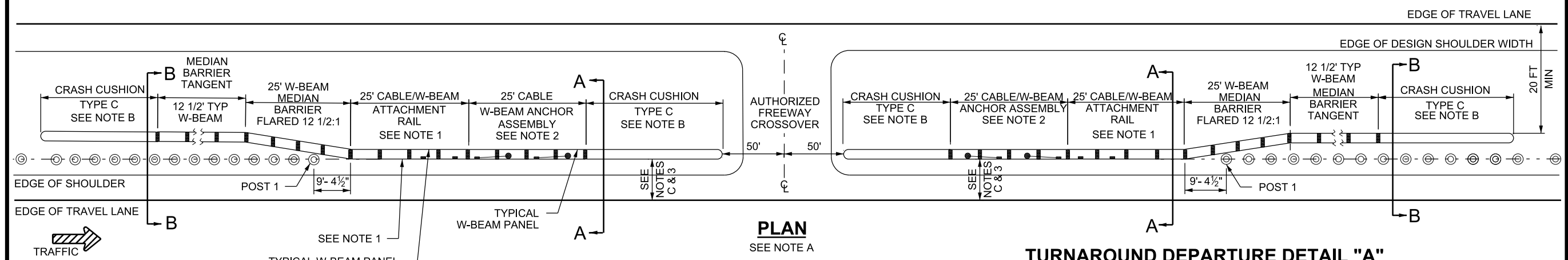


12-SEP-2018 DGN File: D:\StandardSpec\Section\207\Section\11_Supp_Issues\Issue_6_08-30-2018\Drawings\BA05D1.dgn

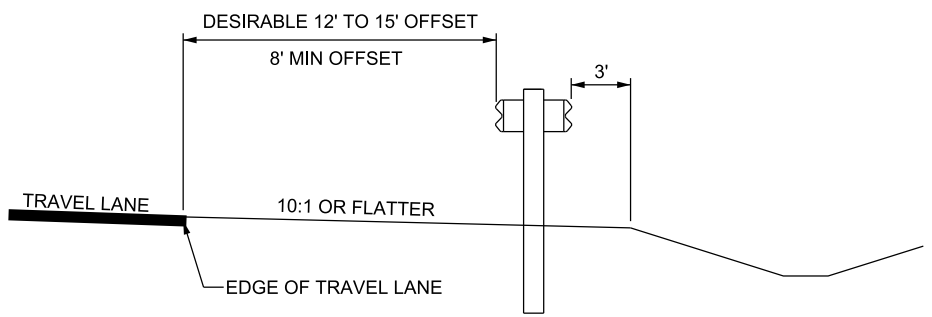


MEDIAN CABLE/W-BEAM FREEWAY CROSSOVER ANCHOR SYSTEM
ELEVATION

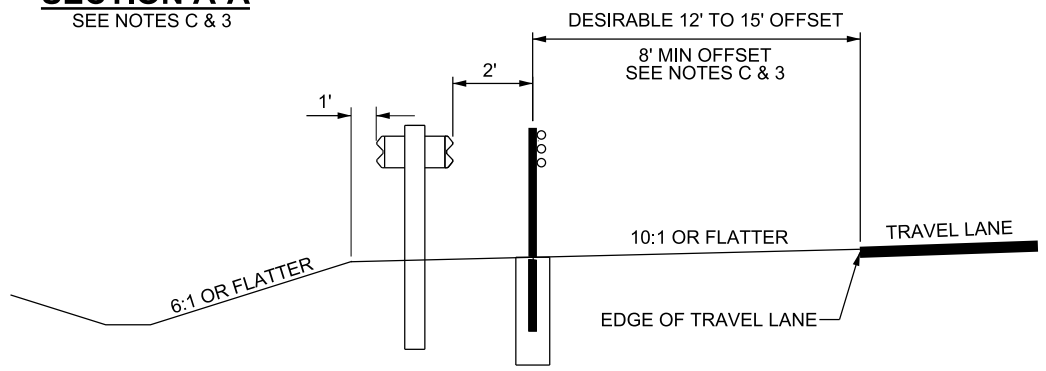


TURNAROUND APPROACH DETAIL

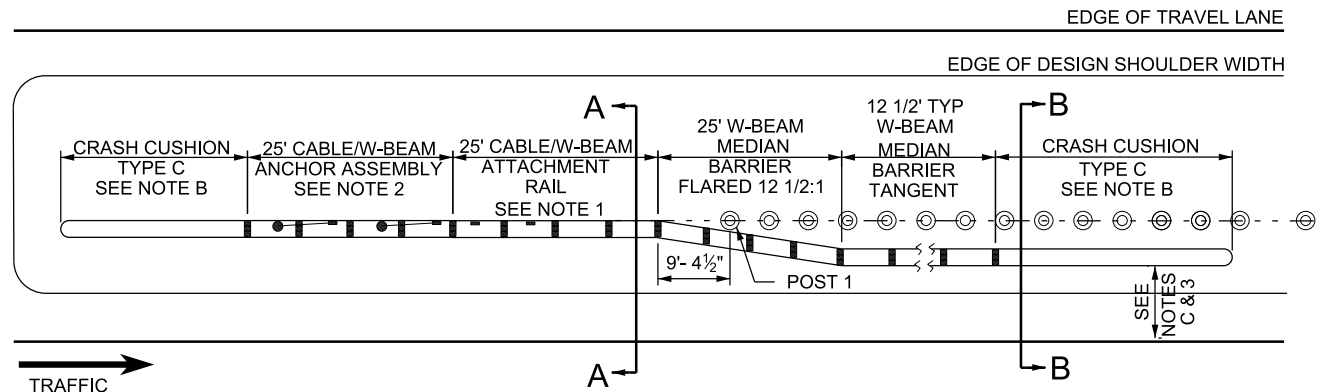
TURNAROUND DEPARTURE DETAIL "A"
GREATER THAN 35 FT MEDIAN



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

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

NO.	DATE	APPR.	REMARKS

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

RECOMMENDED FOR APPROVAL
Randy Park
CHAIRMAN STANDARDS COMMITTEE

APPROVED
[Signature]
DEPUTY DIRECTOR

DATE: AUG 30, 2018

**MEDIAN CABLE BARRIER
W-BEAM DOUBLE SIDED
AND FREEWAY CROSSOVER
ANCHOR SYSTEM
(TYPE C; C.A.T.)**

STANDARD DRAWING TITLE

STD. DWG. NO.
BA 5D1