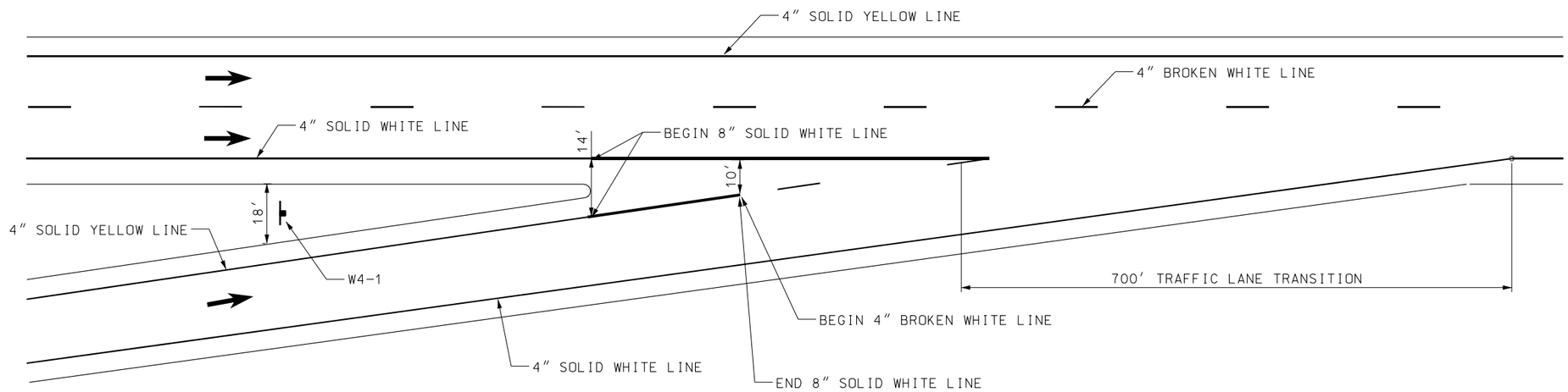
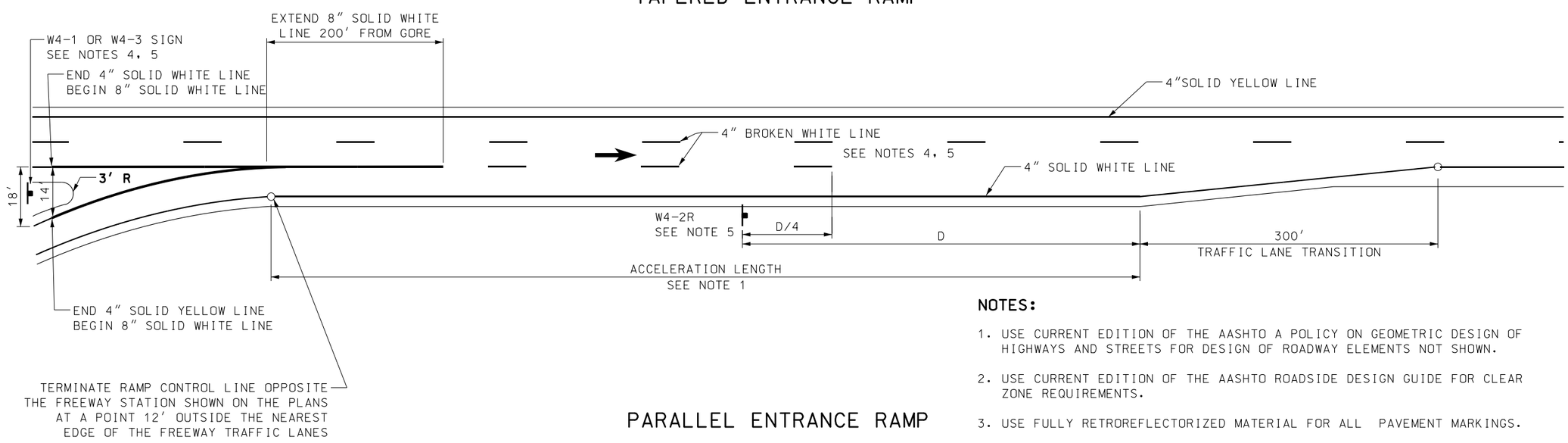


TAPERED ENTRANCE RAMP



PARALLEL ENTRANCE RAMP

NOTES:

1. USE CURRENT EDITION OF THE AASHTO A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS FOR DESIGN OF ROADWAY ELEMENTS NOT SHOWN.
2. USE CURRENT EDITION OF THE AASHTO ROADSIDE DESIGN GUIDE FOR CLEAR ZONE REQUIREMENTS.
3. USE FULLY RETROREFLECTORIZED MATERIAL FOR ALL PAVEMENT MARKINGS.
4. USE MERGE SIGN (W4-1) WHEN TANGENT RAMP LENGTH IS EQUAL TO AASHTO ACCELERATION LENGTH.

   PLACE BROKEN LINE TO THE HALFWAY POINT OF THE AASHTO ACCELERATION LENGTH WHEN USING THE W4-1 SIGN.

   DO NOT USE LANE ENDS SIGN (W4-2) WHEN USING THE W4-1 SIGN.
5. USE ADDED LANE SIGN (W4-3) WHEN TANGENT RAMP LENGTH EXCEEDS THE AASHTO ACCELERATION LENGTH.

   PLACE BROKEN LINE TO THE $^3/_4$ "D" POINT WHEN USING THE W4-3 SIGN.

   PLACE LANE ENDS SIGN (W4-2) ONLY WHEN USING THE W4-3 SIGN.
6. FOR LENGTH "D" SEE TABLE II ON STD DWG DD 3.
7. SEE STD DWG ST 3A FOR LINE DESIGNATION.

NO.	DATE	APPR.	REMARKS

REVISIONS

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

RECOMMENDED FOR APPROVAL — JAN.01,2008 DATE
CHAIRMAN STANDARDS COMMITTEE APPROVED — JAN.01,2008 DATE
DEPUTY DIRECTOR

TYPICAL PAVEMENT MARKINGS

STANDARD DRAWING TITLE

STD DWG
ST 3B

DGN File:L:\Standard Drawings\Imperial\2008Approved\Striping (ST)\ST03B.dgn
18-DEC-2007