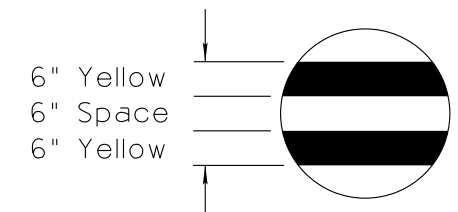
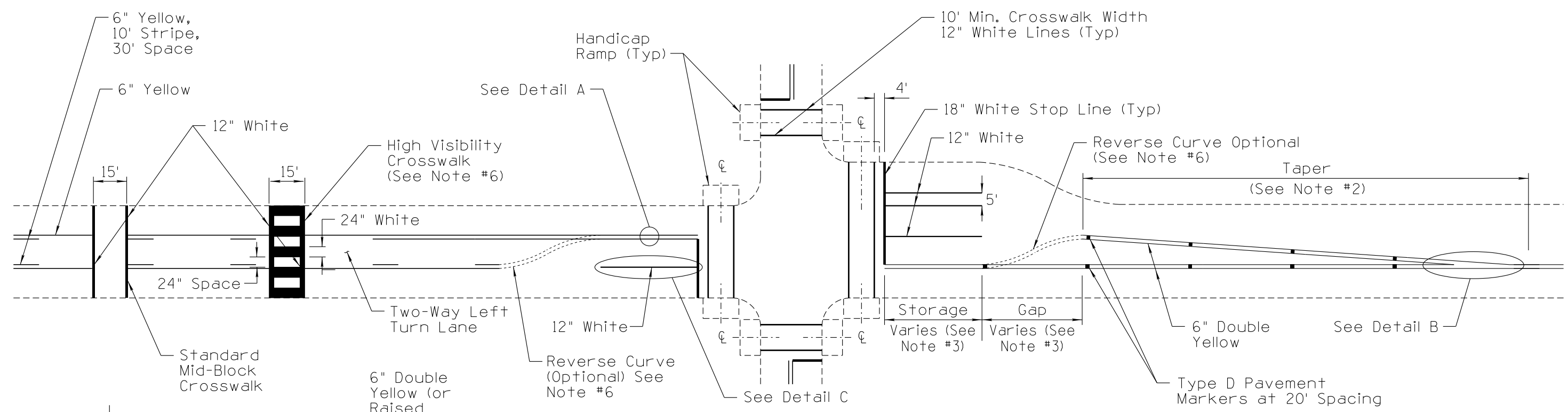
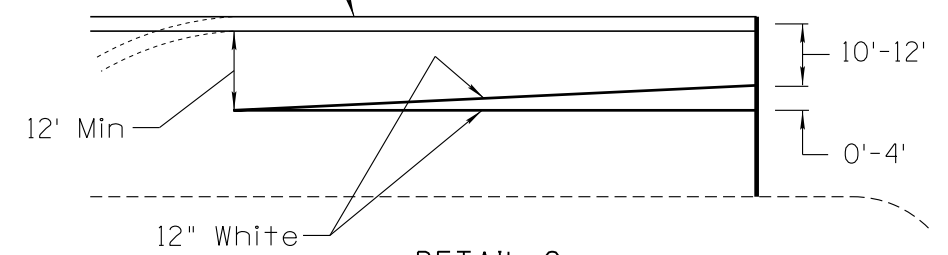


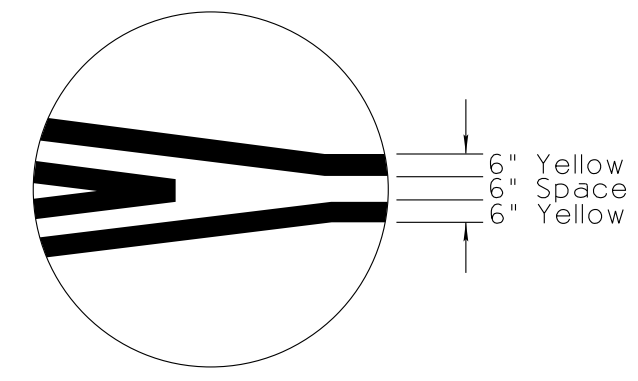
Note to Designer: The information presented in this Standard Drawing has been prepared in accordance with recognized engineering principles and is for general use. It should not be used for specific application without competent professional examination and verification of its suitability and applicability by a licensed professional engineer. Contents within the inner border line shall not be altered.



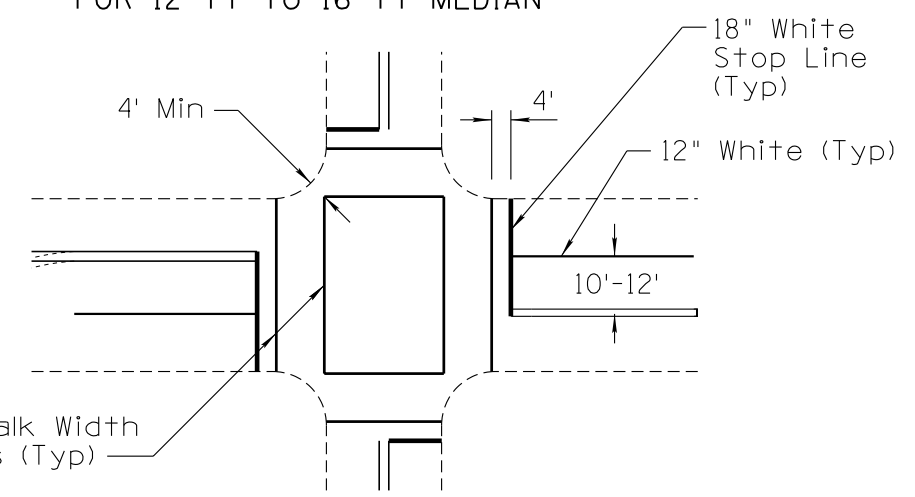
DETAIL A



DETAIL C  
LEFT TURN LANE OFFSET FOR 12 ft to 16 ft MEDIAN



DETAIL B



DETAIL D  
CROSSWALK CONFIGURATION FOR SINGLE DIAGONAL RAMPS (SEE NOTE #6)

**NOTES:**

- All measurements shall be to the center of the lines.
- Taper lengths for a design or posted speed of 40 MPH or less shall use the formula:  $L = WS^2 / 60$ . Taper lengths for a design or posted speed of 45 MPH or above shall use the formula:  $L = S \times W$ , where L = taper length; S = speed limit; W = distance of lateral shift.
- Refer to ADOT Traffic Engineering PGP 245 and 430 for turn lane design. Also see Std Dwg M-11.
- Number and locations of crosswalks at an intersection may vary as required by the ramp locations and as directed by the Engineer. Ramp is typically centered in crosswalk. For ramps without landings see Detail D.
- For arrow and "ONLY" pavement marking see Std Dwg M-11.
- To be installed only when directed by the Engineer.

PRIOR DISTRIBUTION DATE 06/2014

STANDARDS ENGINEER <b>H. LUNA</b>	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION TRAFFIC SIGNING & MARKING STANDARD DRAWING	
RECOMMENDED FOR APPROVAL GROUP MANAGER <b>M. HANNA</b>	INTERSECTION STRIPING	DRAWING NO. <b>M-2</b> (1 of 3)
APPROVED STANDARDS COMMITTEE APPROVED FOR DISTRIBUTION 01/2020 DATE		