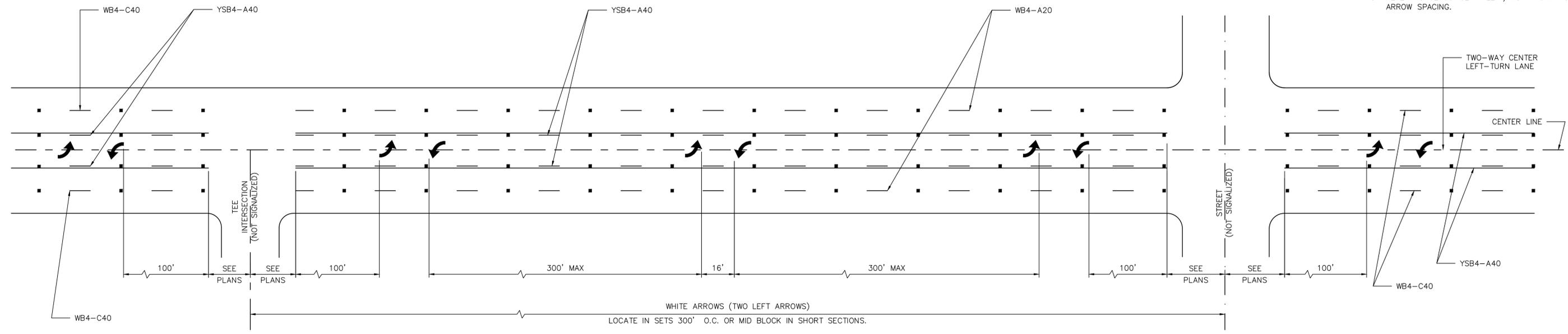
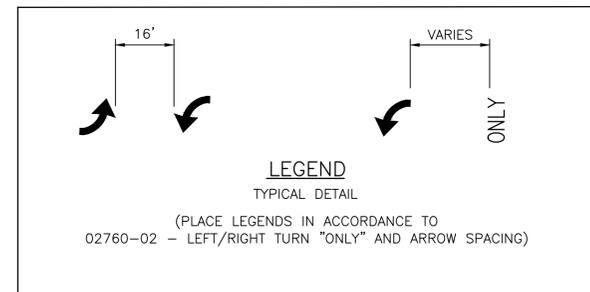


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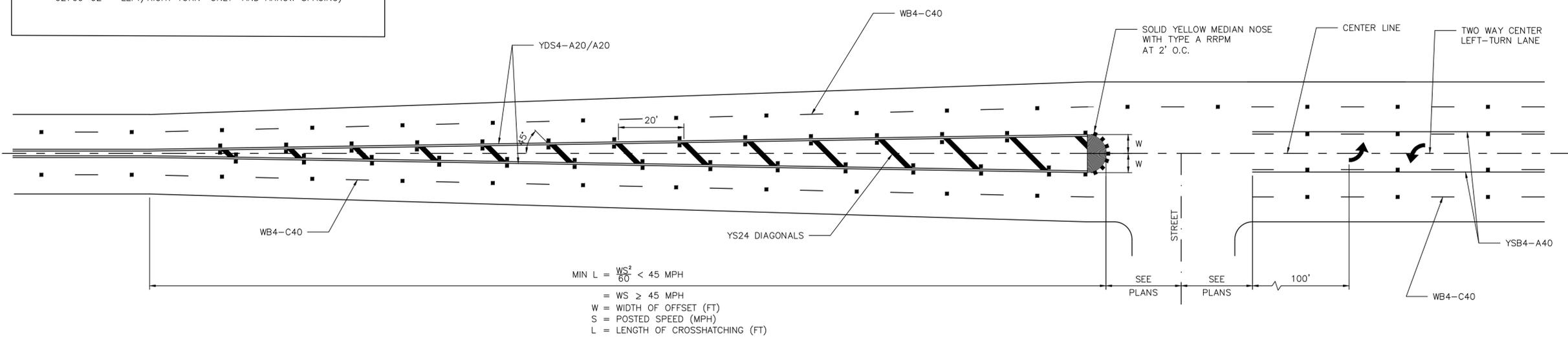
**TWO-WAY LEFT-TURN LANE DETAILS
NON-SIGNALIZED INTERSECTIONS**



- NOTE:**
- REFLECTIVE RAISED PAVEMENT MARKERS SHOULD BE IN ACCORDANCE WITH STANDARD PAVEMENT MARKINGS WITH REFLECTIVE RAISED PAVEMENT MARKERS FOR POSITION GUIDANCE AN LEFT-TURN & RIGHT-TURN LANE STANDARD PAVEMENT MARKINGS WITH REFLECTIVE RAISED PAVEMENT MARKERS.
 - SEE LEFT-TURN & RIGHT-TURN LANE DESIGN WORKSHEET FOR APPLICABLE INFORMATION.
 - REFER TO 02760-02 - LEFT/RIGHT TURN "ONLY" AND ARROW SPACING.



TYPICAL TRANSITION AT BEGINNING AND END OF TWO-WAY CENTER LEFT-TURN LANE



MIN L = $\frac{WS^2}{80}$ < 45 MPH
 = WS > 45 MPH
 W = WIDTH OF OFFSET (FT)
 S = POSTED SPEED (MPH)
 L = LENGTH OF CROSSHATCHING (FT)

APPROVED BY: <i>Suhail Kanwar</i> CITY ENGINEER	APPROVED BY: <i>KATHIE NGUYEN</i> CITY TRAFFIC ENGINEER
APPROVED BY: <i>Carl Hallack</i> DIRECTOR OF HOUSTON PUBLIC WORKS	
EFF DATE: NOV-27-2023	DWG NO: 02760-15

CITY OF HOUSTON
HOUSTON PUBLIC WORKS STANDARD

**TWO-WAY LEFT-TURN LANE
DETAIL 1**

SHEET 01 OF 02
FOR CITY OF HOUSTON USE ONLY

DRAWING SCALE
NOT TO SCALE