



## NOTES:

- THIS DETAIL SHALL BE USED WHEN ANY PART OF THE CONCRETE PAD/DIAMOND, AS DETAILED ON <u>ST-11</u> IS LESS THAN 24 IN. FROM THE LIP OF THE CONCRETE GUTTER.
- 2. CONTRACTOR SHALL PROTECT SEWER FROM DEBRIS.
- 3. ANY DEBRIS THAT ENTERS SEWER SHALL BE IMMEDIATELY REMOVED BY CONTRACTOR. DO NOT ENTER SANITARY SEWER MANHOLE WITHOUT FIRST OBTAINING A CONFINED SPACE PERMIT.
- 4. RING SHALL BE THOROUGHLY GROUTED IN PLACE PRIOR TO PLACING CONCRETE PATCH.
- 5. REUSE EXISTING MANHOLE RING AND COVER EXCEPT AS NOTED IN PLANS OR AS FOLLOWS:
  - EXISTING MANHOLE RING AND COVER OR CONCRETE RINGS DAMAGED BY CONSTRUCTION SHALL BE REPLACED AT CONTRACTOR'S EXPENSE AS PER CITY OF WACO DETAILS. REFER TO <u>S-6</u>, <u>S-7</u>, <u>S-8</u>, <u>S-9</u>, <u>S-10</u>, <u>SD-9</u> FOR APPLICABLE REQUIREMENTS.
- SEALANT SHALL BE IN ACCORDANCE WITH TXDOT DEPARTMENTAL MATERIAL SPECIFICATION DMS-6340 VEHICLE LOOP WIRE SEALANT AND INCLUDED IN CURRENT TXDOT MATERIAL APPROVED PRODUCER LIST.
- NEW CONCRETE PAD/DIAMOND SHALL BE CUT IN AFTER NEW HMAC IS PLACED.
- 8. MANHOLE LID SHALL BE FLUSH WITH CONCRETE PAD/DIAMOND, CONCRETE PAD/DIAMOND SHALL BE FLUSH WITH ADJACENT ASPHALT. MAX TOLERANCE ON BOTH IS +/- 1/8 INCH. IN ADDITION, WHEN A STRAIGHT EDGE IS PLACED ACROSS THE FINISHED DIAMOND, THERE SHALL BE NO VERTICAL CHANGE OF +/- 1/8 INCH IN ASPHALT WITHIN 1 FT. OF ALL SIDES OF THE DIAMOND.

## MANHOLE LID HEIGHT ADJUSTMENT B

(FOR ALL NEW HOT MIX ASPHALTIC CONCRETE (HMAC) INSTALLATIONS)

(NO SCALE)



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NO.	COMMENTS	BY	DATE
2	MODIFY SAW CUT NOTE; MODIFY NOTE 6	MZ	04/28/2025
1	MODIFY NOTE 5	MZ	11/15/2024
##	DESCRIPTION	FL	MM/DD/YYYY

REVISIONS

DATE 01/01/2024

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