



NOTES:

1. STEEL IN END WALL SAME AS STEEL IN SIDE WALL.
2. LAP ALL CORNER BARS A MINIMUM OF 40 X REBAR DIAMETER.
3. SUPPORT POSTS SHALL BE SPACED MAXIMUM EVERY 5 FT.
4. USE SUPPORTS POSTS FOR INLETS 10 FT & LARGER.
5. SHAPE INVERT OF M.H. WITH 2000 PSI CONCRETE (3000 PSI CONCRETE MAY BE SUBSTITUTED)
6. IN ACCORDANCE WITH [G-7](#) NOTE 6. SUBGRADE SHALL BE COMPACTED TO 95% STANDARD PROCTOR DENSITY AT $\pm 2\%$ OPTIMAL MOISTURE CONTENT.
7. IN ACCORDANCE WITH [SD-1](#) NOTE 21 PRECAST INLETS SHALL BE BEDDED WITH MIN. 6 IN. DEPTH OF AGGREGATE MEETING ASTM 57 SPECIFICATIONS TO A MINIMUM DISTANCE OF 12 IN. OUTSIDE PERIMETER.

INTERIOR WIDTH =
OD PIPE + 12 IN. (36 IN. MIN.)

STANDARD RECESSED INLET SIDE SECTION (NO SCALE)



ENGINEERING DIVISION

DISCLAIMER: THE USE OF THIS STANDARD IS GOVERNED BY THE "TEXAS ENGINEERING PRACTICE ACT". NO WARRANTY OF ANY KIND IS MADE BY THE CITY OF WACO FOR ANY PURPOSE WHATSOEVER. THE CITY OF WACO ASSUMES NO RESPONSIBILITY FOR THE CONVERSION OF THIS STANDARD TO OTHER FORMATS OR FOR INCORRECT RESULTS OR DAMAGES RESULTING FROM ITS USE.

REVISIONS			
NO.	COMMENTS	BY	DATE
2	ADD HYPER LINK TO DETAIL REFERENCES	MZ	11/15/2024
1	REVISE OUTFLOW PIPE & INTERIOR WIDTH; ADD NOTES	MZ	04/19/2024
##	DESCRIPTION	FL	MM/DD/YYYY

DATE
01/01/2024

SD-6