

USE SAME STEEL CONFIGURATION IN ALL WALLS.

OUTSIDE WIDTH = INSIDE WIDTH + 18 IN. (MIN. 66 IN.)

- SET MANHOLE AT CORNER NEAREST OUTLET PIPE BEARING ON TWO WALLS.
- BRING TO FINISHED GRADE WITH 2 IN. CONCRETE THROAT RINGS (MIN. 6 IN., MAX 12 IN. HEIGHT) SET IN GROUT
- FOR MANHOLE CONSTRUCTION IN STREET, REFERENCE ST-11 AND ST-12 FOR CONCRETE DIAMOND/PAD REQUIREMENTS
- 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.
- IN ACCORDANCE WITH G-7 NOTE 6. SUBGRADE SHALL BE COMPACTED TO 95% STANDARD PROCTOR DENSITY AT + 2% OPTIMAL MOISTURE CONTENT.

STANDARD STORMWATER DRAIN MANHOLE SECTION

(NO SCALE)



ENCINEEDING DIVICION		REVISIONS	DATE		
ENGINEERING DIVISION	NO.	COMMENTS	BY	DATE	01/01/2024
DISCLAIMER: THE USE OF THIS STANDARD IS GOVERNED BY THE "TEXAS ENGINEERING PRACTICE ACT". NO WARRANTY OF ANY KIND IS MADE BY					01/01/2024
THE CITY OF WACO FOR ANY PURPOSE WHATSOEVER. THE CITY OF WACO ASSUMES NO RESPONSIBILITY FOR THE CONVERSION OF THIS STANDARD					CD 40
TO OTHER FORMATS OR FOR INCORRECT RESULTS OR DAMAGES RESULTING FROM ITS USE.	##	DESCRIPTION	FL	MM/DD/YYYY	2D-10