

## NOTES:

- 1. THIS DETAIL NEED NOT TO BE APPLIED FOR CROSSINGS INVOLVING WATER OR SEWER SERVICE CONNECTIONS.
- 2. CENTER 18 FT. MIN. SECTION OF SEWER PIPE UNDER WATER PIPE. SEWER LINE SHALL BE PVC PRESSURE- RATED AT 150 PSI MIN.
- 3. CEMENT STABILIZED SAND MIXTURE MUST HAVE MINIMUM 10% CEMENT BASED ON LOOSE DRY WEIGHT VOLUME (AT LEAST 3-94 LBS BAGS OF CEMENT PER C.Y. OF MIXTURE). CITY STANDARD CONTROLLED LOW STRENGTH MATERIAL (CLSM) MAY BE USED AS AN ALTERNATE.

## EMBEDMENT FOR NEW SEWER CROSSING UNDER NEW OR EXISTING WATER LINE

(NO SCALE)



	ENGINEEDING BIVIOLON		REVISIONS	DATE		
	ENGINEERING DIVISION	NO.	COMMENTS	BY	DATE	
	DISCLAIMER: THE USE OF THIS STANDARD IS GOVERNED BY THE "TEXAS					01/01/2024
	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					C 10
	TO OTHER FORMATS OR FOR INCORRECT RESULTS OR DAMAGES					3-19
Ί.	RESULTING FROM ITS USE.	##	DESCRIPTION	FL	MM/DD/YYYY	'