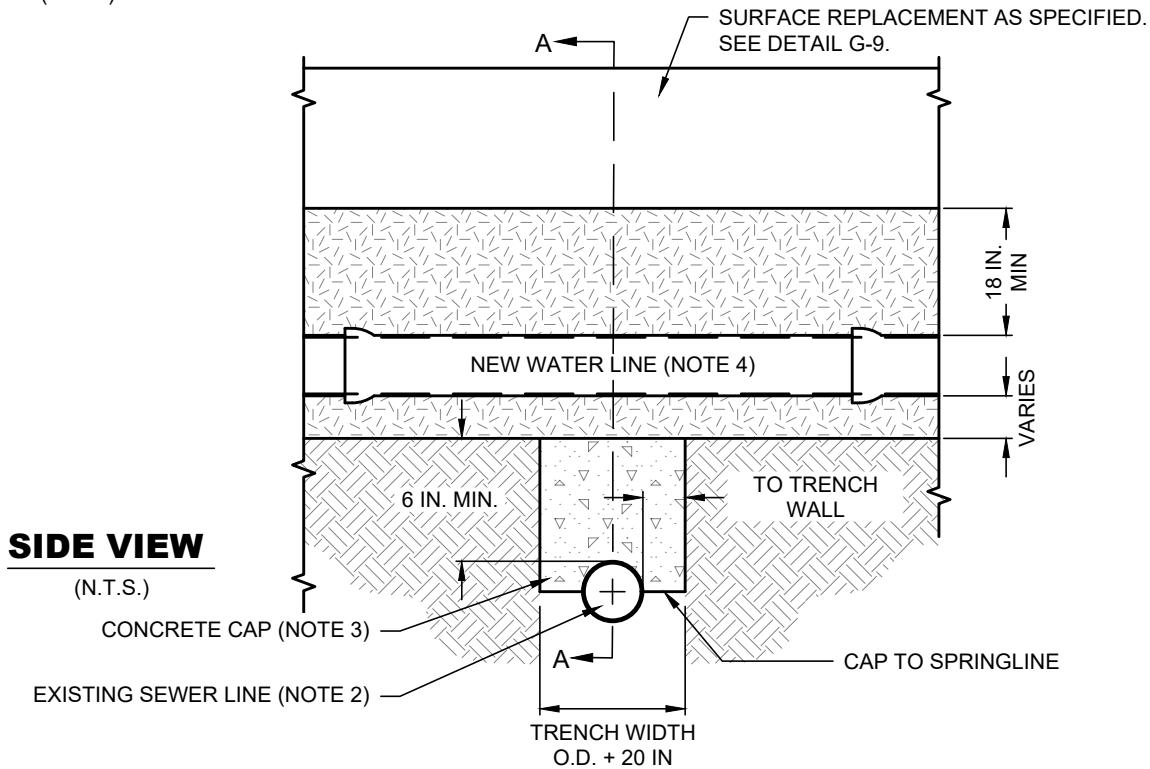


SECTION A-A
(N.T.S.)



SIDE VIEW
(N.T.S.)

- NOTE:**
- THIS DETAIL NEED NOT BE APPLIED FOR CROSSINGS INVOLVING WATER OR SEWER SERVICE CONNECTIONS.
 - IF EXISTING SEWER LINE IS DISTURBED OR SHOWS SIGNS OF LEAKING, REPLACE WITH SINGLE PIPE JOINT, MIN. 18 FT., CENTERED UNDER NEW WATER LINE. NEW SEWER LINE SHALL BE PVC PRESSURE-RATED AT 150 PSI MIN. SEE DETAIL G-8 FOR EMBEDMENT REQUIREMENTS.
 - CONCRETE CAP. 2000 PSI CONCRETE OR CONTROLLED LOW STRENGTH MATERIAL OVER ENTIRE WIDTH OF WATER LINE TRENCH WHEN DISTANCE BETWEEN UTILITY LINES IS LESS THAN 24 IN. WHEN DISTANCE IS GREATER THAN 24 IN. REF. G-8 FOR STANDARD EMBEDMENT REQUIREMENTS.
 - NEW WATER LINE. CENTER ONE SECTION OF PIPE OVER SEWER PIPE. PIPE SECTION MUST BE MIN. 18 FT. LONG.

EMBEDMENT FOR NEW WATER LINE CROSSING OVER EXISTING SEWER LINE

(NO SCALE)

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.



ENGINEERING
DIVISION



| REVISIONS | | | | DATE | |
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| NO. | COMMENTS | BY | DATE | | |
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