



DETAIL "A"

NOTES:

1. SUCCESSIVE TAPS INTO THE WATER MAIN SHALL BE SPACED A MINIMUM OF 18" OFFSET AND AT THE CENTERLINE AS SHOWN ON DETAIL "A".
2. WHERE NO SIDEWALK EXISTS, METER BOXES SHALL BE SET TO CONFORM TO FINISHED GRADE.
3. AUTHORIZED SERVICE LINE MATERIAL: POLYETHYLENE TUBING SHALL BE SDR-9. (MAX DIA. 2") CLASS 200
4. ROTATE THE CORPORATION STOP SO THAT THE OPERATING NUT IS ACTUATED FROM THE VERTICAL POSITION RATHER THAN THE HORIZONTAL.
5. SERVICE LINES SHALL BE CONTINUOUS FROM CORPORATION STOP TO ANGLE STOP WITH NO FITTINGS IN BETWEEN.
6. SERVICE CASING SHALL NOT BE INSTALLED BY WATER JETTING UNDER ROADWAY.
7. CASING REQUIRED FOR ALL PAVEMENT CROSSINGS. SEE CITY OF HUTTO DETAIL #W26 FOR CASING DETAILS.
8. INSERT STIFFENERS REQUIRED AT ALL COMPRESSION FITTINGS.
9. BEDDING PER CONSTRUCTION SPECIFICATIONS.
10. ANY VARIATIONS OF FITTINGS MUST HAVE PRIOR APPROVAL FROM THE CITY ENGINEER.
11. CORPORATION STOP SHOULD BE CONNECTED TO THE MAIN AT 45° ANGLE FROM THE TOP OF THE PIPE.



CITY OF HUTTO
CONSTRUCTION STANDARDS AND DETAILS
TYPICAL WATER SERVICE
ELEVATION
ENGINEERING & PUBLIC WORKS

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