

A MINIMUM 30-INCH DIAMETER CONCRETE DISK SHALL BE CAST AROUND EACH VALVE BOX. IF NOT IN PAVEMENT, TOP TO BE 1" ABOVE FINISHED GRADE.

1" SCH.40 PVC PIPE IN CONCRETE DISK FOR 1' TAIL PIECE.

10 GA. SOLID COPPER COATED TRACER WIRE (SEE DETAIL W-110)

30"

6"

3 BAR w/4 PIECES

VALVE BOX, CAST IRON ADJUSTABLE, SCREW TYPE, TYLER 6850 SERIES OR APPROVED EQUAL

RESILIENT SEAT GATE VALVE, NON-RISING STEM, MUELLER OR APPROVED EQUAL. OPEN LEFT (COUNTERCLOCKWISE) MJ FITTING.

WATER MAIN

ELEVATION VIEW

THE CITY OF ROSENBERG, FORT BEND COUNTY, TEXAS
DEPARTMENT OF PUBLIC WORKS

GATE VALVE & BOX

DESIGN: CAK	CAD: STAFF	SCALE: NTS	DATE: 11/11	DRAWING: W-101
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