

TOP OF BOX LID TO BE FLUSH WITH FINISHED SURFACE

CITY OF ROUND ROCK STANDARD VALVE BOX RING (C-6) & LID (C7)

1'-6" MIN
3'-0" MAX

6" DUCTILE IRON PIPE CENTERED ON OPERATING NUT

STEM EXTENSION AS REQUIRED FASTEN TO OPERATING NUT

COMPACT BACKFILL AROUND VALVE BOX. REFERENCE SECTION 510.3 (25) OF STANDARD SPECIFICATIONS

CITY OF ROUND ROCK STANDARD VALVE CASING (C-5)

VERTICAL VALVE WRAPPED WITH 8-MIL. POLYETHYLENE FILM

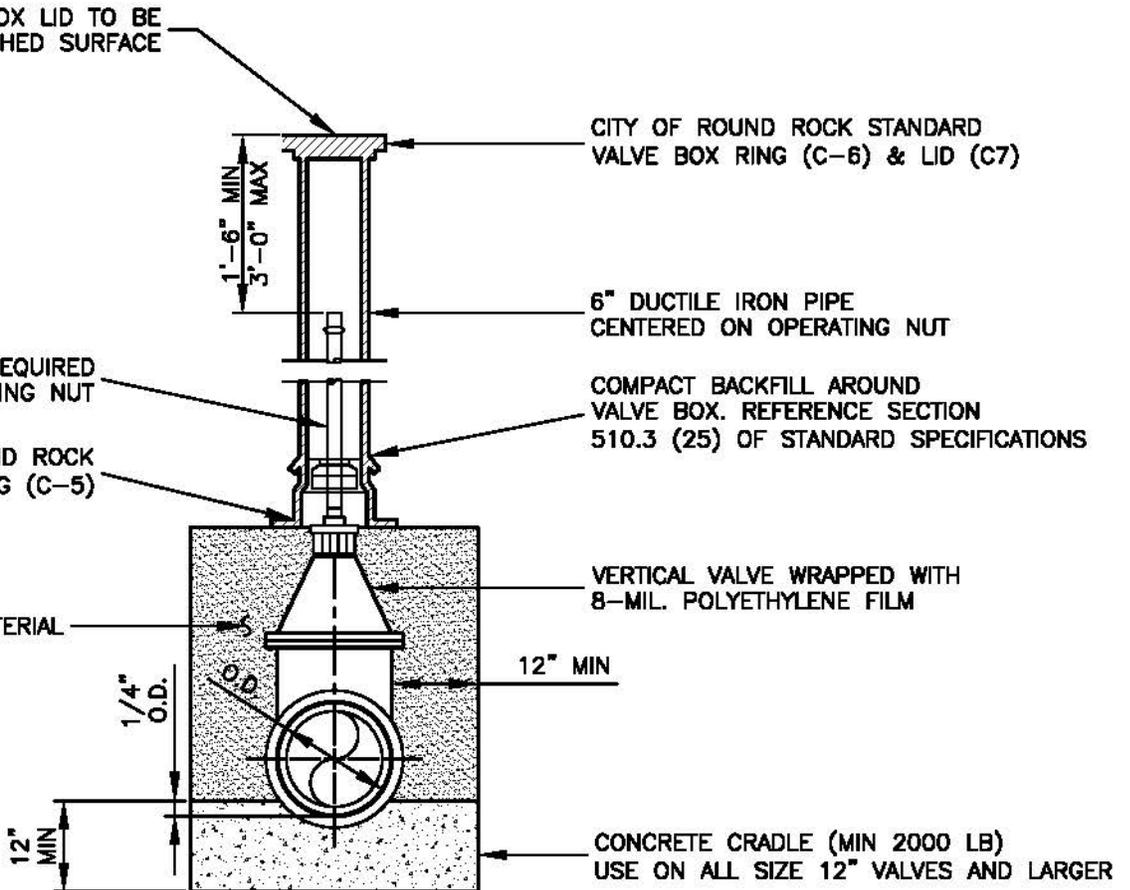
STANDARD BEDDING MATERIAL

12" MIN

1/4" O.D.

12" MIN

CONCRETE CRADLE (MIN 2000 LB) USE ON ALL SIZE 12" VALVES AND LARGER



RECORD SIGNED COPY ON FILE AT PUBLIC WORKS APPROVED

04-01-10 DATE

THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR THE APPROPRIATE USE OF THIS DETAIL. (NOT TO SCALE)

CITY OF ROUND ROCK

VERTICAL VALVE INSTALLATION DETAIL

DRAWING NO: WT-11

