FINISHED GRADE IN TURF AREAS

10 INCH DIA. ROUND PLASTIC VALVE BOX WITH BOLT DOWN COVER. USE STAINLESS STEEL BOLT NUT AND WASHER. HEAT BRAND "QCV" ONTO LID.

FINISHED GRADE IN SHRUB AREAS

QUICK COUPLER VALVE

RECLAIMED WATER TAG IN ACCORDANCE WITH IRWD STANDARDS

STAINLESS STEEL CLAMPS, 2 REQUIRED

BRICK SUPPORTS (3 EACH)

BRASS SWING JOINT WITH 2 BRASS STREET ELLS, A BRASS ELL AND 2 BRASS NIPPLES. HORIZONTAL NIPPLE SHALL BE 6 INCH LONG, VERTICAL NIPPLE, LENGTH AS REQUIRED, SIZE TO MATCH QCV INLET.

PVC MAINLINE AND FITTING
#4 x 36 INCH REBAR STAKE

LANDSCAPE FABRIC
3/4 INCH DIAMETER ROCK, 6 INCHES DEEP TO BOTTOM OF VALVE

SECTION VIEW - N.T.S.

NOTE:
USE TEFLOM TAPE ON ALL THREADED FITTINGS.
QUICK COUPLER KEY MUST CLEAR VALVE BOX.
WRAP LANDSCAPE FABRIC AROUND SIDES AND BOTTOM OF BOX TO COVER ALL OPENINGS.

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REVISIONS

CITY OF IRVINE

STANDARD PLAN NO.

QUICK COUPLER VALVE IN BOX

508

Approved by: Mark L. Carroll R.C.E., 31515
City Engineer
Date: 6-22-09

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