



NOTE: PVC PIPE TO BE CLEAR OF VALVE BOX AND SOLID CMU BLOCK.

- A. FINISH GRADE.
- B. BALL VALVE.
- C. DRY SPLICE CONNECTOR OR EQUAL.
- D. ELECTRIC VALVE -SEE IRRIGATION LEGEND.
- E. CARSON PRODUCTS INC, 1419-18(ABS) VALVE BOX WITH BOLT DOWN FLAT LID COVER TO MATCH COLOR OF FINISHED MATERIAL AND 8" EXTENSIONS AS NECESSARY.
- F. PROVIDE DEWITT PRO 5 WEED CLOTH ALONG SIDES AND BASE OF VALVE BOX INSTALLATION. TAPE TO ALL INLET AND OUTLET PIPE AND VALVE BOX WITH HEAVY DUTY PLASTIC 3M TAPE.
- G. PVC MAINLINE-SEE IRRIGATION LEGEND.
- H. SCH 80 - 45 DEGREE FITTING.
- I. 8"X8"X16" SOLID CMU BLOCK @ EACH CORNER.
- J. 4" DEPTH, 3/8" DIAMETER WASHED PEA GRAVEL.
- K. 24" WIRE EXPANSION COIL, EXTEND WIRE 12" ABOVE VALVE BOX FOR SERVICE.
- L. SCHEDULE 80 PVC CLOSE NIPPLE.
- M. FLANGE (3" AND ABOVE) AND UNION (BELOW 3" PIPE SIZE)
- N. LATERAL LINE.

DETAIL NO.

304



CITY OF EL PASO
PARKS & RECREATION

DETAIL NAME

IRRIGATION CONTROL
VALVE
NTS