



CONSTRUCTION NOTES:

- A. PRESSURE REGULATOR, SEE IRRIGATION LEGEND
- B. 2 CU. FT. 1" DIAMETER WASHED PEA GRAVEL.
- C. SCH. 80 PVC NIPPLE
- D. FLANGE (3" AND ABOVE) AND UNION (BELOW 3" PIPE SIZE)
- E. CARSON PRODUCTS INC. 1419 OR 1730 PB-18 BODY (ABS) VALVE BOX WITH 1419 OR 1730 BOLT DOWN COVER (ABS) TO MATCH FINISHED MATERIAL AND (1) 8 INCH EXTENSION.
- F. 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. MAINLINE
- H. HORIZONTAL HYGIENIC PRESSURE GAUGE
NOTE: PROVIDE 1 PRESSURE GAUGE ON MAIN LINE UPSTREAM AND DOWNSTREAM OF PRESSURE REDUCING VALVE. SET IT IN HORIZONTAL TO BE READABLE.
- I. 8"x8"x16" SOLID CMU BLOCK @ EACH CORNER.

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

DETAIL NO.

308



CITY OF EL PASO
PARKS & RECREATION

DETAIL NAME

MAINLINE PRESSURE
REGULATOR VALVE
NTS