



- A. FINISH GRADE.
- B. WIRE EXPANSION COIL. EXTEND WIRE 12" ABOVE VALVE BOX FOR SERVICE.
- C. CARSON BOLT DOWN (ABS) FLAT COVER BOX, COLOR TO MATCH FINISH MATERIAL.
- D. ELECTRIC MASTER VALVE.
- E. CARSON PRODUCTS INC, 1419-18 (ABS) VALVE BOX WITH 8" EXTENSIONS AS NECESSARY.
- 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. FLANGE (3" AND ABOVE) AND UNION (BELOW 3" PIPE SIZE).
- H. WATER FLOW MAINLINE.
- I. 8"x8"x16" SOLID CMU BLOCK @ EACH CORNER.
- J. 4" DEPTH, 3/8" DIAMETER WASHED PEA GRAVEL.
- K. PVC MAINLINE FLANGES (3" AND ABOVE) OR UNION (BELOW 3" PIPE SIZE).
- L. MAINLINE.
- M. THREADED FITTING SCH. 40 PVC.

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

DETAIL NO.

305



CITY OF EL PASO
PARKS & RECREATION

DETAIL NAME

IRRIGATION MASTER
VALVE NTS