OPERATING NUT W/STANDARD 6'± EXTENSION STEM W/CENTERING DEVICE

(1) STANDARD STEEL FENCE POST ENCASED W/1½" PVC PIPE WITH REFLECTIVE TAPE (APPROX. 3" WIDE, PLACED NEAR TOP). INSTALL 2' FROM VALVE BOX

DROP-VALVE BOX COVER

5" (TYPICAL)

1½" BALL VALVE WITH COMPRESSION JOINT ENDS, FORD OR APPROVED EQUAL

CONCRETE BLOCKING USE 8"x8"x4" CONCRETE BLOCKS (5 REQ'D)

4" CL 200 PIPE LENGTH AS REQUIRED

NOTCH PIPE TO FIT SNUGLY OVER VALVE

1½" SCH. 40 PVC x 2' LONG

FLOW

COUPLING (DEEP SOCKET) (TYP.)

FLOW

1½" SCH. 40 PVC x 2' LONG

1½" VALVE INSTALLATION

NOT TO SCALE