



NOTE: BOTTOM OF TAP HOLE TO BE AT LEAST 12" BELOW BOTTOM OF MAIN FOR ENTIRE WIDTH AND REASONABLY LEVEL. THE EXCAVATION SHALL NORMALLY BE AT LEAST 42" DEEP.

THE B BANK MUST BE 12" FROM THE MAIN FOR ENTIRE WIDTH.

NOTES

- 1) "D" DIMENSION (MAIN SIZE) IS VARIABLE.
- *2) FOR MULTIPLE TAPS FOR LARGER SERVICE LINES ADD 12" OF WIDTH ALONG THE MAIN FOR EACH ADDITIONAL TAP. TAPS SHOULD NOT BE CLOSER THAN 12" TO EACH OTHER.
- 3) IF PIPE BELL IS EXPOSED IN TAP HOLE OR OTHER OBSTACLES ENCOUNTERED, ENLARGE HOLE TO ENSURE 18" OF CLEARANCE FROM BELL OR OBSTACLE IS MAINTAINED AND CONTACT AUTHORIZED COMPANY REPRESENTATIVE FOR FIELD REVIEW BEFORE COMPLETING EXCAVATION. TAPS SHALL NOT BE CLOSER THAN 18" TO FACE OF BELL.
- 4) TAP HOLE SHOULD BE FREE OF WATER AND MUD TO ALLOW SAFE HANDLING OF TAPPING MACHINE. 6" OF CLEAN GRANULAR REQUIRED IN BOTTOM OF EXCAVATION.
- 5) CONNECTIONS TO PUBLIC WATER MAIN WILL NOT BE MADE BEFORE SERVICE LINE IS COMPLETE.
- 6) TAP HOLE MUST BE CLEAN ENOUGH TO REPAIR OR REWRAP ANY DAMAGE TO POLYWRAP.
- 7) THE EXCAVATION MUST COMPLY WITH ALL OSHA REGULATIONS
- 8) TAPPING SADDLES REQUIRED ON DI, PVC, HDPE, AND AC PIPE MATERIALS UNLESS APPROVED BY MAWC AUTHORIZED REPRESENTATIVE ON DI PIPE.
- 9) ANY DAMAGE TO POLYWRAP MUST BE REPAIRED.

**3/4" to 2 1/2" SERVICE CONNECTIONS
TAP HOLE DIMENSIONS**