

METER	BOX TYPE	METER LENGTH
¾" THREADED	"16"	7¾"

MAX SPRINKLER DEMAND	
30 GPM W/ 3/4" SERVICE	7

BOX TYPE	NON-TRAFFIC	TRAFFIC
TYPE "16"	CHRISTY B16 BOX W/ N16R LID OR EQUAL	CHRISTY B1324 BOX W/ B1324-51JH LID OR EQUAL

## PERMITTED USES

- A. HIGH-DENSITY DEVELOPMENTS (APARTMENTS, CONDOMINIUMS, MULTI-FAMILY, ETC.). SERVED BY RECYCLED WATER.
- B. SINGLE FAMILY RESIDENCES THAT ARE REQUIRED TO INSTALL A 3/4" METER TO MEET FIXTURE COUNT (HOUSEHOLD) DEMAND.

## DETAIL NOTES

- BRASS FITTINGS, VALVES AND PIPE SHALL CONSIST OF LOW-LEAD BRASS ALLOY AND SHALL HAVE A MINIMUM WORKING PRESSURE OF 150 PSI.
- FIRE SERVICE LINE SHALL BE TESTED FOR LEAKS PRIOR TO BACKFILLING.
- 3. CUSTOMER SIDE FIRE SERVICE PIPE TYPE AND CONNECTION SHALL MEET FIRE DISTRICT REQUIREMENTS.



## SCOTTS VALLEY WATER DISTRICT www.svwd.org

## DETAIL 4A

COMBINATION 3/4-INCH FIRE AND DOMESTIC SERVICE INSTALLATION

NOT TO SCALE