



FLUSH WITH EXISTING PAVING OR SIDEWALK OR 1" ABOVE GROUND SURFACE.

12" TRAFFIC RING AND COVER. SEE 20.

12" VCP STOPPER

EXISTING GROUND

12" MIN.

CONCRETE

8" MIN.

SHIELDED REPAIR COUPLER, FERROCO, JOINTS OR APPROVED EQUAL.

6" DIA. BELL & SPIGOT VCP STACKED AND CUT TO REQUIRED LENGTH

COMPACTED BACKFILL

4"-8" TYP.

NO. 4 REINFORCEMENT HOOP

SQUARE

PAVEMENT SECTION VARIES

VCP STOPPER, FACTORY SEALED WITH EPOXY FOR PIPES 10" TO 24" DIAMETER. FOR PIPES LARGER THAN 24" DIAMETER BRICK AND MORTAR PLUG SHALL BE USED.

UNDISTURBED NATIVE MATERIAL

8" MIN.

6" MIN.

2'

CLSM

FULL LENGTH OR SHORTER FACTORY PRODUCED PIPE SEGMENT TEE "x"x"x6"

PROVIDE FACTORY PRODUCED 1' LENGTH OF PIPE OR APPROVED EQUAL, TYPICAL

12"

TRENCH DAM SEE 40

9' MIN.

MANHOLE WALL

PROVIDE FACTORY PRODUCED 2' LENGTH OF PIPE OR APPROVED EQUAL, TYPICAL

PLAN VIEW

NOTES:

1. EPOXY SHALL BE WYN-STIK ES6323 OR APPROVED EQUAL.
2. CLSM SHALL HAVE A MAXIMUM COMPRESSIVE STRENGTH OF NOT MORE THAN 125 PSI 28 DAY STRENGTH.

Wang H. Snyder
DIRECTOR

SACRAMENTO COUNTY
MUNICIPAL SERVICES AGENCY

**FLUSHER BRANCH
FOR PIPE DIAMETERS
GREATER THAN 8"**

DRAWN BY: RAS
SCALE: NONE
DATE: 11/07

7-4C-16B