

3" TYP.

6"

1'-3"

2'-6" TRENCH

1'-3" MIN.

TAP

4'-6" LONG.
2 REQUIRED.

6"

1'-0"

THIS DIMENSION
WILL BE 15" FOR
AN 8" PLUG.

ELEVATION

NO SCALE

CHANNELS TO BE PLACED BACK TO BACK AGAINST NIPPLE WITH FLANGES BEARING ON PLUG

MECHANICAL JOINT PLUG

BRASS NIPPLE

CARRY TO FIRM BEARING (TYP)

3" TYP

6"

1'-0"

1'-3" MIN.

1'-3"

2'-6" TRENCH

1'-3"

PLAN
NO SCALE

1. ALL CONCRETE TO BE MIX NO.2.
2. PAINT EXPOSED PARTS OF CHANNELS WITH AN APPROVED BITUMINOUS COATING.



HARFORD COUNTY, MD
DEPARTMENT OF
PUBLIC WORKS

PUBLIC WORKS
Robert B. Cooper

METHOD OF BLOCKING PLUGS
WHICH WILL BE TAPPED

ISSUED	7/1/98
REVISED	
REISSUED	3/15/09

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