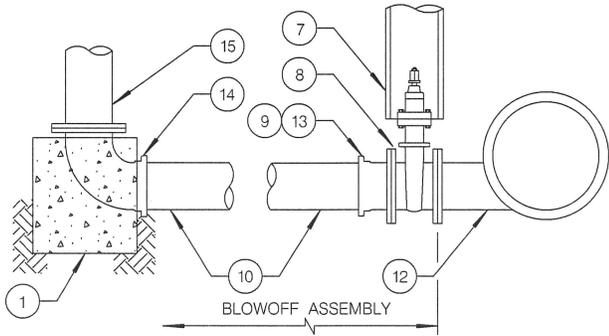


4" & 6"
BLOWOFF FROM END OF MAIN
(PROFILE VIEW)



4" & 6"
BLOWOFF FROM STEEL MAIN
(PROFILE VIEW)

NOTES:

- 1) BLOW-OFF ASSEMBLIES INSTALLED FOR THE USE OF RECYCLED WATER SHALL BE IDENTIFIED AS DESCRIBED IN SPECIFICATIONS.
- 2) FOR 2" BLOW-OFFS ON STEEL MAINS USE WELD ON COUPLINGS. ON DUCTILE IRON MAINS USE DUCTILE IRON.
- 3) SERVICE SADDLES (INSULATING BUSHINGS ARE REQUIRED) FOR END OF MAIN DETAIL SEE SDW-106.

ITEM NO	SIZE AND DESCRIPTION	ITEM NO	SIZE AND DESCRIPTION
1	CONCRETE THRUST BLOCKS SEE SDW-151	8	FLG x MJPO/FLG RWGV
2	DIEND CAP	9	FLG x MJPO ADAPTER (IF REQUIRED)
3	WATER MAIN	10	C-900 PVC PIPE
4	BRONZE SERVICE CLAMP (DOUBLE STRAP). SIZE x 2" SERVICE SADDLE	11	FLG x MJPO ECCENTRIC DI REDUCER
5	2" BRONZE MIPT x COMP CORPORATION STOP	12	MAIN SIZE x BLOWOFF SIZE FLANGE MANUFACTURED STEEL TANGENTIAL OUTLET
6	2" x REQ'D LENGTH COPPER PIPE TYPE "K" RIGID OR SOFT	13	FLG x MJPO BEND (IF REQUIRED)
7	GATE WELL WITH CAP SEE SDW-153 & SDW-154	14	FLG x MJPO 90° BEND
		15	FLG DI PIPE x REQUIRED LENGTH (MAXIMUM OF 2 SPOOLS)

REVISION	BY	APPROVED	DATE
ORIGINAL*	KA	J. NAGELVOORT	01/12
UPDATED	AR	J. NAGELVOORT	10/15

CITY OF SAN DIEGO - STANDARD DRAWING

**BLOW-OFF INSTALLATION FROM
END OF MAIN & FROM STEEL MAIN**

RECOMMENDED BY THE CITY OF SAN DIEGO
STANDARDS COMMITTEE

CRDungca 10/5/15

COORDINATOR R.C.E. 56523 DATE

DRAWING NUMBER **SDW-146**