



SHOT 1 OF 2

The City of San Marcos
Engineering and Capital Improvements

CURRENT AS OF
1/1/2021

TEMPORARY BLOW-OFF ASSEMBLY

RECORDED COPY SIGNED BY
LAURIE MOYER, P.E.

2-15-2015
ADOPTED

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE
USE OF THIS STANDARD

511S-TBA-SM

N.T.S. STANDARD DETAIL

6" AND 8" MAINS	
LABEL	ITEM
A	6" OR 8" M.J. X 2" THREAD C.I. OR D.I. ECCENTRIC REDUCER
B	2" G.I. NIPPLE, THREADED
C	2" BALL VALVE THREADED
D	2" 90° G.I. BEND THREADED
E	2" G.I. SOLID PLUG THREADED

12" AND 16" MAINS	
LABEL	ITEM
A	12" OR 16" M.J. X 2" THREAD ECCENTRIC CAP
B	1" ECCENTRIC TAP AND 1" SOLID PLUG, THREADED
C	2" G.I. NIPPLE, THREADED
D	2" BALL VALVE THREADED
E	2" 90° G.I. BEND THREADED
F	2" G.I. SOLID PLUG THREADED

20" OR LARGER MAINS	
LABEL	ITEM
A	20" OR LARGER M.J. X 4" THREAD ECCENTRIC CAP
B	1" ECCENTRIC TAP, 1" G.I. COUPLING WELDED TO FLANGE AND 1" SOLID PLUG, THREADED
C	4" G.I. NIPPLE, THREADED
D	4" 90° G.I. BEND THREADED
E	4" BALL VALVE THREADED
F	4" G.I. SOLID PLUG THREADED

NOTES

1. TEMPORARY BLOW-OFF ASSEMBLY IS FOR CONSTRUCTION USE ONLY.
2. AFTER LINE HAS BEEN FLUSHED PERMANENT FLUSHING DEVICE (AUTOMATIC FLUSH VALVE OR FIRE HYDRANTS) WILL BE USED AFTER CONSTRUCTION OR BETWEEN PHASES OF CONSTRUCTION FOR ALL DEAD END MAINS.

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