



REV.	APPR. BY	DATE

REV.	APPR. BY	DATE
	L. Balderrama	09/10/10
	L. Balderrama	10/06/14

KEY	QUANTITY	DESCRIPTION
①	1	JENSEN PRECAST HTV10-3 VALVE BOX OR APPROVED EQUAL
②	1	8" I.D. NON METALIC PIPE
③	1	GATE VALVE (RESILIENT SEAT) FLANGED BOTH ENDS
④	2	90° ELBOW-FLANGED BOTH ENDS
⑤	1	FLANGED SPOOL-LENGTH VARIES (DUCTILE IRON)
⑥	1	D.I.P. OR C900 PVC CLASS 200
⑦	1	THREADED SPOOL, FLANGED BOTH ENDS (DUCTILE IRON)
⑧	1	FLANGE COVER WITH STAINLESS STEEL BOLTS AND NUTS
⑨	7	1/8" THICK FULL FACE CLOTH RUBBER GASKET BETWEEN ALL FLANGES
⑩	1	JENSEN PRECAST HT1324 TRAFFIC BOX BOLT DOWN (SEE NOTE 1) TRAFFIC LIDS

NOTES:

- ① 1. IRON OR STEEL LIDS REQUIRED FOR ALL INSTALLATIONS SUBJECT TO TRAFFIC LOADS. (H2O LOADING)
- 2. INSTALL GATE VALVE, ASSEMBLY PER STANDARD PLATE 303.
- 3. ALL FLANGE BOLTS & NUTS TO BE STAINLESS STEEL.
- 4. BLOW-OFF SIZE: 6" THRU 12" MAIN-4" BLOW-OFF. MAINS OVER 12" TO BE DETERMINED BY WATER DIVISION.
- 5. REFER TO PROTECTIVE COATING OF GENERAL REQUIREMENT SECTION FOR INTERNAL AND EXTERNAL COATINGS.
- ① 6. P.E. ENCASE ALL DUCTILE IRON PIPE AND DUCTILE IRON FITTINGS.
- 7. RESTRAINED JOINTS MAY BE SUBSTITUTED IN LIEU OF THRUST BLOCKS. RESTRAINED JOINTS SHALL BE MANUFACTURED BY ROMAC INDUSTRIES, OR APPROVED EQUAL.
- 8. ALL FITTINGS SHALL BE DUCTILE IRON.
- 9. PVC INSTALLATIONS SHALL INCLUDE A 12 GAUGE LOCATING WIRE.

CITY OF OXNARD <small>CALIFORNIA</small>	BLOWOFF INSTALLATION		STANDARD PLAN 2002
	DRAWN: C. GIRON	CKD.: R. HEARNE	PLATE 307
Department of Public Works		APPR. <i>L. Balderrama</i> L. Balderrama, PE, City Engineer	SHEET 1 OF 1