NOTES:
1) BLOW-OFF SHALL BE LOCATED TO THE
SIDE OF THE STREET NEAREST GUTTER/EDGE.
2) ALL JOINTS TO BE 15% SILVER SOLDERED.

ITEM | MATERIAL
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1 | SADDLE
2 | BALL CORP STOP
3 | 2" COPPER 45° ELBOW
4 | 2" TYPE K SOFT COPPER TUBING
5 | 2" COPPER 90° ELBOW
6 | NL BALL VALVE McDoNALD 76109BCAPQ 2
7 | 2" X 2 1/2" FIPT X MHT ADAPTER
8 | 2 1/2" HOSE CAP W/CHAIN
9 | 12" OD X 24" SDR-41 CASING, WHITE
10 | FRAME AND COVER
11 | 3000# FORGED STEEL HALF COUPLING (ON STEEL PIPE ONLY)
12 | DIELECTRIC INSULATING BUSHING (ON STEEL ONLY)
13 | MECHANICAL GROUNDING CLAMP PER CURRENT VWD MAT. LIST
14 | ZINC ANODE PER CURRENT VWD MATERIAL LIST

2" BLOW-OFF ASSEMBLY

VALENCITOS WATER DISTRICT STANDARD DRAWING

DATE: JULY 2015
BY: Drawing No.

REVISIONS

DESCRIPTION | APPROVED | DATE
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ADDED NL BALL VALVE 746068Q | 9-8-16
ADDED ZINC ANODE & CLAMP | 3-27-17
NEW BALL VALVE & REMOVE ELBOW | 9-13-18