



SECTION A-A

CONSTRUCTION ITEMS / MATERIALS LIST			
NO.	SIZE AND DESCRIPTION	MANUFACTURER	MFR. CAT. NO.
①	BUTTERFLY VALVE RUBBER-SEATED	PRATT OR APPROVED EQUAL	GROUND HOG (AWWA C504 SPEC.)
②	VALVE BOX FRAME & COVER, C.I.	BROOKS	NO. 4TT (FOR TRAFFIC USE)
③	P.V.C. PIPE, 8", SCHEDULE 40	_____	_____
④	CONCRETE COLLAR	CONCRETE CLASS (560-C-3250)	_____

**NOTES:**

- ALL BURIED BOLTS SHALL BE COATED WITH TWO COATS OF MASTIC SUCH AS "3M" BRAND EC 244 OR EQUAL.
- ALL BURIED IRON SHALL BE WRAPPED WITH 1 LAYER OF 10 MIL POLYETHYLENE SHEETING TAPED IN PLACE.

Ⓐ PAVEMENT BASE MATERIAL OR COMPACTED SOIL.



APPROVED: *Harold Saha* DATE: 3/8/2016

CITY OF SANTA ANA  
PUBLIC WORKS AGENCY

DATE		REVISION
6/4/13	J.A.	ADDED REBAR TO COLLAR
3/1/16	R.R.	REMOVED RAPID SET

BUTTERFLY VALVE  
INSTALLATION

STD. PLAN  
NUMBER  
1411