



	MATERIALS	BPN-12x8	BPN-16x8
CONTRACTOR	TEE	8"x8"(1)	8"x8"(1)
	FLEX RING TEE	12"x8"(1)	16"x8"(1)
	FIELD FLEX RING	8" (1)	8" (1)
	90° BEND	8" (1)	8" (1)
	GATE VALVE	8" (1)	8" (1)
	BOX COVER	8" (1)	8" (1)
	STEEL BASE PLATE	8" (1)	8" (1)
	FIELD LOK GASKET	8"(7)	8" (7)
	FASTITE GASKET	12"(2),8"(1)	16"(2), 8"(1)
	EBAA 15PF00TD	8" (1)	8" (1)
	TIE ROD	3/4" (4)	3/4" (4)

## NOTES

\* OR TR FLEX WITH TYTON  
GASKET



San Francisco  
**Water  
Power  
Sewer**

Services of the San Francisco Public Utilities Commission

WATER ENTERPRISE – CITY DISTRIBUTION DIVISION STANDARD PLANS

**NEW BYPASS TO NEW PIPE CONNECTION  
FOR NEW 12" OR 16" PIPE TO NEW 8" PIPE**

DATE	JAN 2020	REV.	DRAWING NO.	SHEET
SCALE	N.T.S.	0	CDD-LP-110	19