



SECTION
1"=2' A
WD-2775-2C

SHEET NOTES:

1. CONTRACTOR SHALL VERIFY ALL STATIONS, ELEVATION, PIPE BEND, ETC. WITH PIPELINE DRAWINGS PRIOR TO START OF CONSTRUCTION.
2. PIPE PROFILE SHOWN ARE APPROXIMATE. REFER TO PIPELUNE DRAWINGS FOR DETAILS.
3. COMPACT SUBGRADE TO A MINIMUM OF 95% RELATIVE COMPACTION.
4. ALL REBARS SHALL HAVE 3IN CLEAR COVER TO THE STEEL PIPE AND EDGE OF THRUST BLOCK.

PLOT: EXTEND
SCALE: 1:1
BORDER:
22,34
COLOR: No.
RED 0.70MM
YELLOW 0.20MM
GREEN 0.25MM
CYAN 0.40MM
BLUE 0.50MM
MAGENTA 0.20MM
WHITE 0.35MM
GRAY 0.15MM
9 0.15MM
10 1.00MM
100 0.70MM
210 0.60MM

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THE EXPRESSED PERMISSION OF THE SFPUC.

REFERENCES
GATE BOOK PAGES, PLANS,
SURVEY NOTES, ETC., USED

65 & 90

CCSF 2013
NAVD88



4/16/2021

NO.	DATE	DESCRIPTION	BY	APPR'D
1	03/10/21	PCORS-WELDED STEEL PIPE CONC THRUST BLOCK NEW DWG	AC	WY
REVISIONS				

WATER CONTRACT NO. WD-2775
CONTRACT NO. 2652J

CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION
INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU

INSTALLATION OF 16-INCH AND 36-INCH, AND RELOCATION OF
8-INCH DUCTILE IRON WATER MAINS AT VARIOUS LOCATIONS
ON 19TH AVENUE FROM HOLLOWAY AVENUE TO LINCOLN WAY

CONCRETE THRUST BLOCK-PLAN DETAILS I

CHECKED / APPROVED	AL	DRAWN	APC	AS SHOWN
SECTION MANAGER	YC	DESIGNED	WY	----
APPROVED	<i>[Signature]</i>		APPROVED	<i>William P. Teshan</i>
MANAGER, ENGINEERING MANAGEMENT BUREAU		MANAGER, CITY DISTRIBUTION DIVISION		
SHEET	PLAN NO.	DRAWING NO.	REVISION NO.	
. OF .	WD-2775-8.2	E-31376.1		