



PLAN
1" = 10'

WATER APPURTENANCES ADJUSTMENT & RELOCATION FOR BULBOUT CONSTRUCTION			
NO.	DESCRIPTION	NORTHING	EASTING
①	ABANDON (E) 8" GATE VALVE; REMOVE BOX & COVER	2100434.6784	5990459.8277
②	REMOVE (E) LPFH	2100442.5199	5990463.2211
③	ABANDON (E) LPFH VALVE; REMOVE BOX & COVER	2100438.1768	5990463.5943
④	ABANDON (E) 6" BYPASS VALVE; REMOVE BOX & COVER	2100432.1118	5990455.3877
⑤	RELOCATE (E) WATER METER	2100462.5250	5990453.9470
⑥	RELOCATE (E) WATER METER	2100485.3270	5990452.9850
⑦	RELOCATE (E) WATER METER	2100514.8940	5990452.4020
⑧	RELOCATE (E) WATER METER	2100541.3027	5990451.1210

NOTES:

1. ALL WORK SHOWN ON THIS PLAN IS TYPE A.

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THE EXPRESSED PERMISSION OF THE SFPUC.

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

64 & 81

CCSF 2013
NAVD88



NO.	DATE	DESCRIPTION	BY	APPR'D
1	04/13/21	PCO #4 - RE-ALIGNMENT PIPELINE AND DELETE ASPARATUS	MM	EC
2	01/22/20	ADDENDUM 1 - PIPELINE REVISED	RS	RT
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

WATER APPURTENANCES TO ADJUST OR
RELOCATE AT RIVERA ST NE

CHECKED / APPROVED	BY / EC	DRAWN	AS SHOWN
SECTION MANAGER	T. LEE	DESIGNED	OCT 2018
APPROVED		APPROVED	
MANAGER, ENGINEERING MANAGEMENT BUREAU	PLAN NO.	MANAGER, CITY DISTRIBUTION DIVISION	REVISION NO.
SHEET	WD-2775-23D	E-31398	②
. OF .			

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



PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT
	04-0G3501	0400000325	04	SF	1	R0.94/4.05