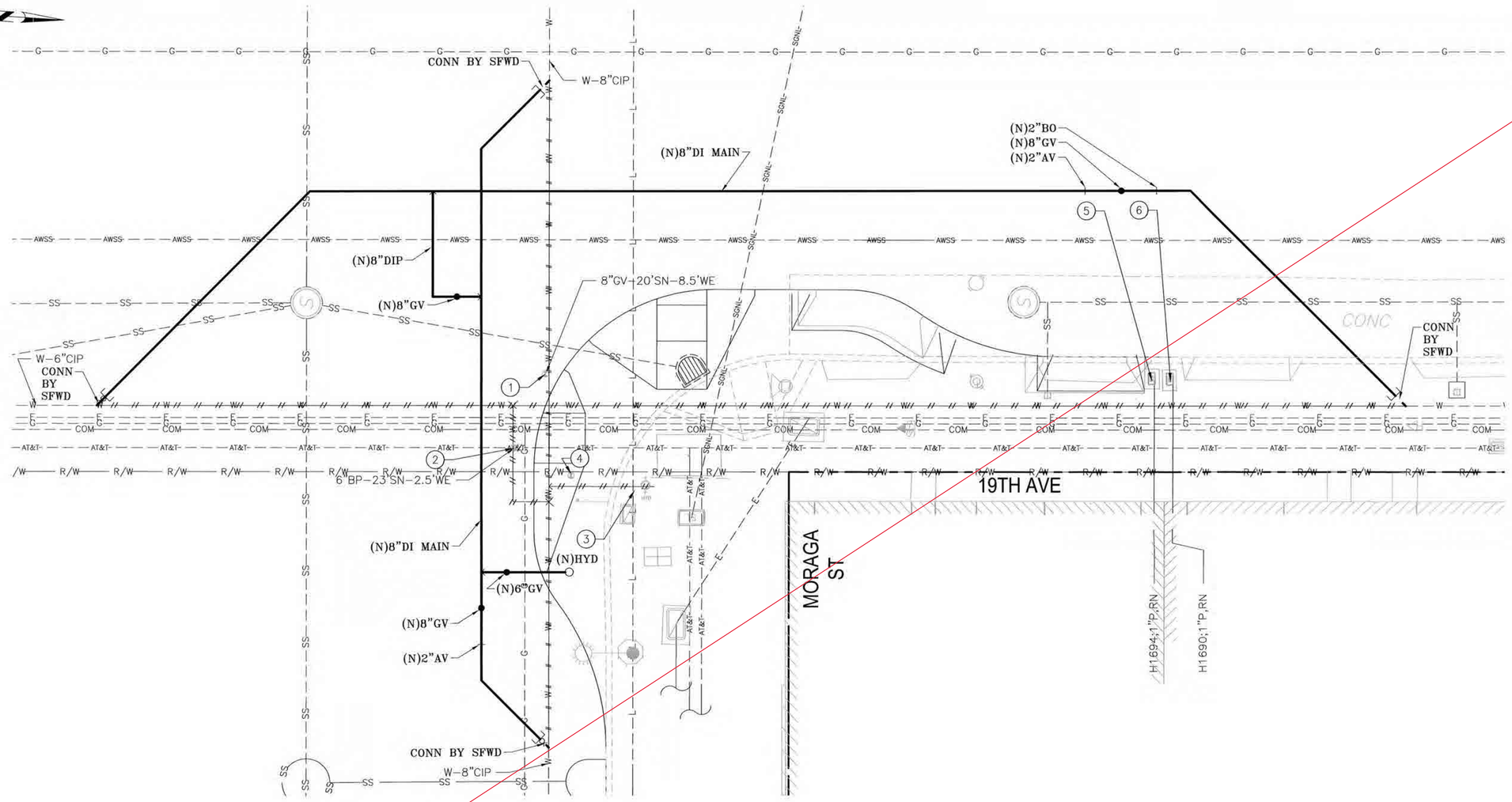

PLAN
1" = 5'

NOTES:

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

WATER APPURTENANCES ADJUSTMENT & RELOCATION FOR BULBOUT CONNECTION

NO.	DESCRIPTION	NORTHING	EASTING
1	ABANDON (E) 8" GATE VALVE; REMOVE BOX AND COVER	2103832.5760	5990338.0320
2	ABANDON (E) 6" BP VALVE; REMOVE BOX AND COVER	2103830.2550	5990344.2560
3	REMOVE (E) LPFH	2103841.0990	5990347.1210
4	ABANDON (E) LPFH VALVE; REMOVE BOX AND COVER	2103835.0100	5990346.3970
5	RELOCATE (E) WATER METER	2103883.2680	5990336.8768
6	RELOCATE (E) WATER METER	2103884.7373	5990336.8646

FOR THE SOLE USE OF THE DOCUMENT RECIPIENT – DO NOT CITE, COPY, OR CIRCULATE WITHOUT THE EXPRESSED PERMISSION OF THE SFPUC.

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

55 & 80

CCSF 2013
NAVD88

REGISTERED PROFESSIONAL ENGINEER ROGER F. TAM C 47898 CIVIL STATE OF CALIFORNIA
10-26-2018

NO.	DATE	DESCRIPTION	BY	APPR'D

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 MORAGA ST NE

CHECKED / APPROVED	DRAWN	
R. YU / RT	RS	AS SHOWN
SECTION MANAGER T. Lee	DESIGNED RT	OCT 2018
APPROVED MANAGER, ENGINEERING MANAGEMENT BUREAU	APPROVED MANAGER, CITY DISTRIBUTION DIVISION	

SHEET	PLAN NO.	DRAWING NO.	REVISION NO.
. OF .	WD-2775-26B	E-31407	0

111,529

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

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

GRAPHIC SCALE : 0 5' 10' 15' 20' 25'

FILE: Q:\CUW2600111\WD-2775\100%\WD-2775.DWG 10/26/2018 1:41 PM