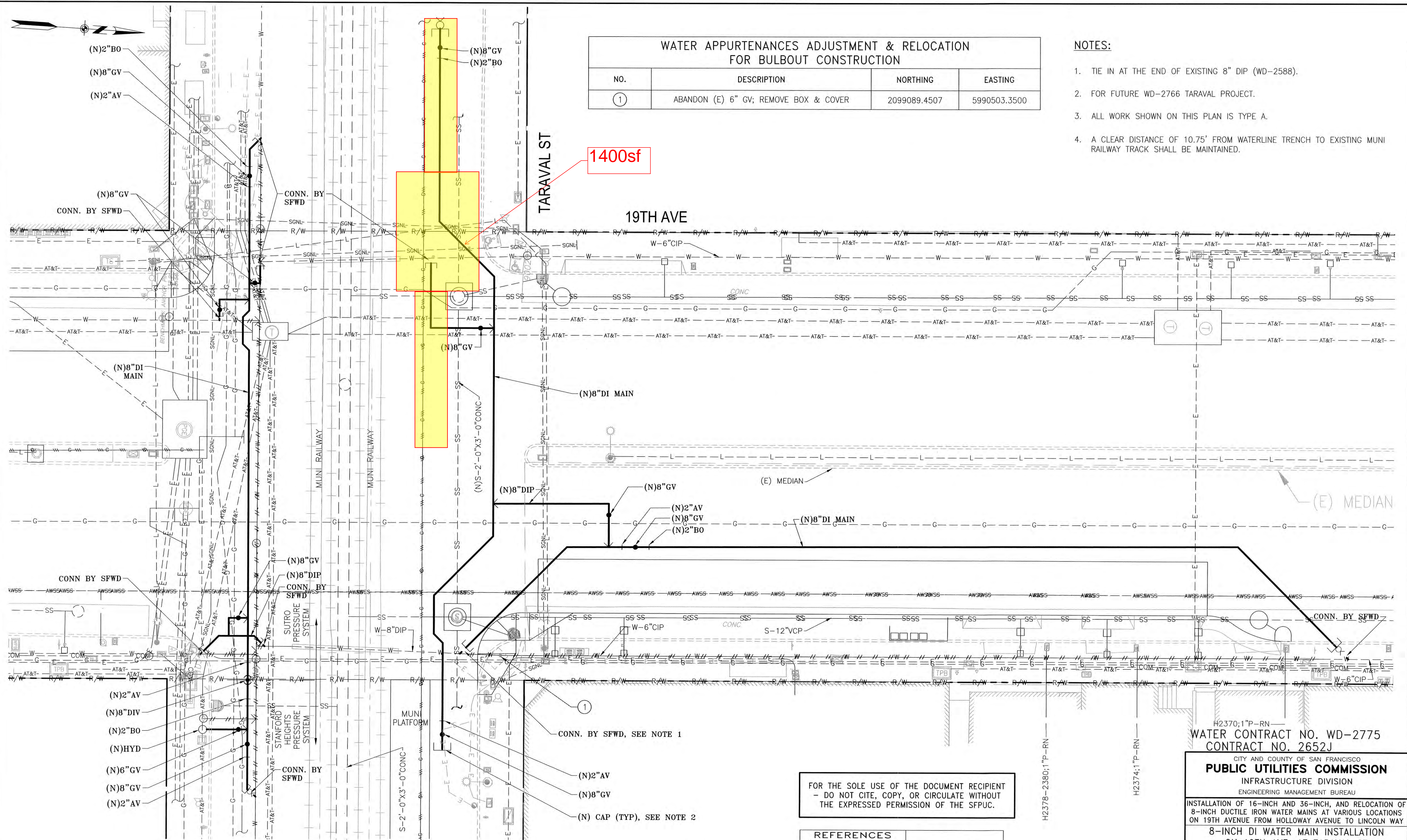


PLOT: EXTEND  
SCALE: 1:1  
BORDER:  
22.34  
COLOR: No.  
RED 0.70MM  
YELLOW 0.20MM  
GREEN 0.25MM  
CYAN 0.40MM  
BLUE 0.50MM  
MAGENTA 0.20MM  
WHITE 0.35MM  
GRAY 0.15MM  
9 1.00MM  
10 0.70MM  
100 0.60MM  
210



WATER APPURTENANCES ADJUSTMENT & RELOCATION FOR BULBOUT CONSTRUCTION			
NO.	DESCRIPTION	NORTHING	EASTING
①	ABANDON (E) 6" GV; REMOVE BOX & COVER	2099089.4507	5990503.3500

- NOTES:
- TIE IN AT THE END OF EXISTING 8" DIP (WD-2588).
  - FOR FUTURE WD-2766 TARAVAL PROJECT.
  - ALL WORK SHOWN ON THIS PLAN IS TYPE A.
  - A CLEAR DISTANCE OF 10.75' FROM WATERLINE TRENCH TO EXISTING MUNI RAILWAY TRACK SHALL BE MAINTAINED.



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- DO NOT CITE, COPY, OR CIRCULATE WITHOUT  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

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

65 & 90

CCSF 2013  
NAVD88

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

PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT
	04-OG3501	0400000325	04	SF	1	R0.94/4.05

H2370;1"P-RN  
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

8-INCH DI WATER MAIN INSTALLATION  
ON 19TH AVE. AT TARAVAL ST

CHECKED / APPROVED	B.Yu/ RT	DRAWN	RS	AS SHOWN
SECTION MANAGER	Thee	DESIGNED	RT	FEB 2018
APPROVED	Jh. Poon Wong	APPROVED	Man. L. Nian	
MANAGER, ENGINEERING MANAGEMENT BUREAU		MANAGER, CITY DISTRIBUTION DIVISION		
SHEET	OF	PLAN NO.	WD-2775-22	REVISION NO.
		DRAWING NO.	E-31394	0