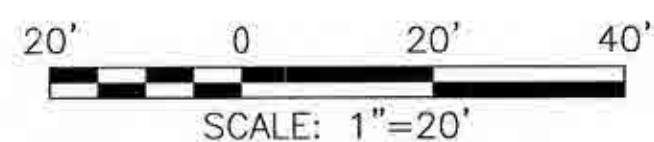


**NOTES:**

- REFER TO DWG MA-G06 FOR SETTLEMENT MONITORING AND SUPPORT OF (E) AWSS FACILITIES AS REQUIRED DUE TO ADJACENT/BELOW EXCAVATION WORK FOR OTHER UTILITIES/STRUCTURES.
- THE CONTRACTOR SHALL FIELD VERIFY THE EXACT DEPTHS AND LOCATIONS OF AWSS PIPES.
- REFER TO RELATED DWGS IN THIS CONTRACT PACKAGE FOR EXISTING UTILITIES ADJACENT TO THE AWSS FACILITIES TO BE REMOVED.
- REFER TO DWGS MA-G02 AND MA-G05 FOR NOTIFICATION, SCHEDULING AND SEQUENCING OF WORK.
- EXISTING PIPELINE ELEVATION FROM FINISHED STREET GRADE TO CENTERLINE OF PIPE PER RECORD DWGS AS PROVIDED BY THE SFPUC:  
20" DI PIPE ON 19TH AVENUE AT ULLOA STREET: 5'-6"± TO 6'-6"±

**SETTLEMENT MONITORING WORK - PLAN**  
SCALE: 1"=20'-0"  
**LOCATION 15 - 19TH AVENUE AND ULLOA STREET**

PLOT: EXTENTS  
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 0.50MM  
210 0.50MM



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

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PERMISSION OF THE SFPUC.

**REFERENCES**  
GATE BOOK PAGES, PLANS,  
SURVEY NOTES, ETC. USED  
  
GATE BOOK PAGES  
NO.  
  
AWSS DWG NOS. 826A,  
840, 848



CITY AND COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS BUREAU OF DESIGN AND ENGINEERING			
SECTION MANAGER	DESIGNED	MM/WC	01/2019
DEPUTY BUREAU MANAGER	DESIGNED	MBS	01/2019
BUREAU MANAGER	CHECKED	EL	01/2019
NO.	DATE	DESCRIPTION	BY APP'D
REVISIONS			

CITY AND COUNTY OF SAN FRANCISCO PUBLIC UTILITIES COMMISSION WATER ENTERPRISE CITY DISTRIBUTION DIVISION			
19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT			
AUXILIARY WATER SUPPLY SYSTEM WORK LOCATION 15 - SETTLEMENT MONITORING PLAN AND NOTES			
APPROVED ENGINEERING MANAGER	APPROVED MANAGER, CITY DISTRIBUTION DIVISION	SCALE 1"=20'-0"	DATE 01/2019
251 OF 356	MA-15.4	111,549	0