

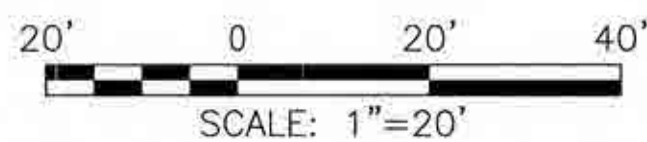
**NOTES:**

1. 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.
2. THE CONTRACTOR SHALL FIELD VERIFY THE EXACT DEPTHS AND LOCATIONS OF AWSS PIPES.
3. REFER TO RELATED DWGS IN THIS CONTRACT PACKAGE FOR EXISTING UTILITIES ADJACENT TO THE AWSS FACILITIES TO BE REMOVED.
4. REFER TO DWGS MA-G02 AND MA-G05 FOR NOTIFICATION, SCHEDULING AND SEQUENCING OF WORK.
5. 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 RIVERA STREET: 5'-0"± TO 6'-1"±

**SETTLEMENT MONITORING WORK - PLAN**  
SCALE: 1"=20'-0"

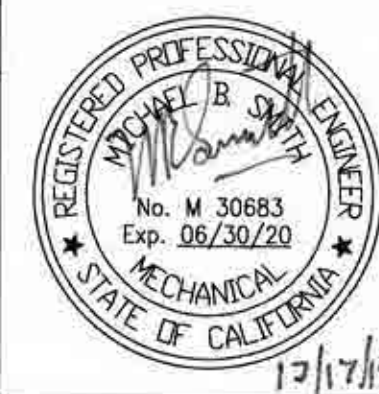
**LOCATION 19 - 19TH AVENUE AND RIVERA STREET**

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



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RECIPIENT - DO NOT CITE, COPY, OR  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

**REFERENCES**  
GATE BOOK PAGES, PLANS,  
SURVEY NOTES, ETC. USED  
  
GATE BOOK PAGES  
NO.  
AWSS DWG NOS. 836,  
837



CITY AND COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS BUREAU OF DESIGN AND ENGINEERING			
SECTION MANAGER	12/12/18	DRAWN	MM/WC 01/2019
DEPUTY BUREAU MANAGER	12/19/18	DESIGNED	MBS 01/2019
BUREAU MANAGER	12/21/18	CHECKED	EL 01/2019
NO.	DATE	DESCRIPTION	BY
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 19 - SETTLEMENT MONITORING PLAN			
APPROVED <i>[Signature]</i> ENGINEERING MANAGER	APPROVED <i>[Signature]</i> MANAGER, CITY DISTRIBUTION DIVISION	SCALE 1"=20'-0"	DATE 01/2019
SHEET 253 OF 356	PLAN NO. MA-19.4	FILE NO. 111,551	REVISION NO. 0

FILE:

FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

SFPW JOB ORDER NO. 26520