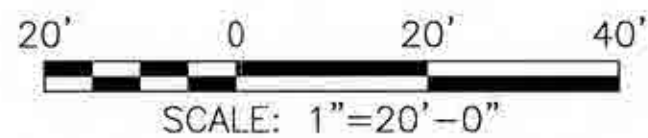
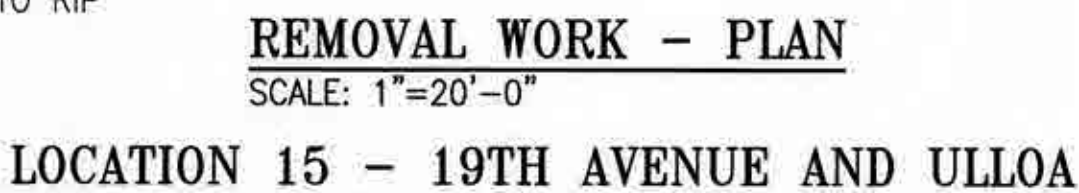


SAVE: Tuesday, December 11, 2018 11:31:40 AM

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



FILE:



1. REFER TO DWG MA-15.2 FOR NEW WORK PLAN AND DWG MA-15.3 FOR NEW WORK PROFILE.
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 CONSTRUCTION SEQUENCING OF WORK.
5. EXISTING PIPELINE ELEVATION FROM FINISHED STREET GRADE TO CENTERLINE OF PIPE PER RECORD DWGS AS PROVIDED BY THE SFPUC:
 -16"/20" DI PIPE ON 19TH AVENUE AT ULLOA STREET: 5'-6"± TO 6'-6"±

ITEM	QUAN	DESCRIPTION
1	2	20" DI BS PIPE, 18'
2	1	20" DI NIPPLE, CTS
3	1	20"x16" DI TEE (R&S)
4	1	20" DI AWSS MJB FLAT CAP (R&S)
5	1	20" DI STOP COLLAR (R&S)
6	1	20" DI BELL COLLAR (R&S)
7	1	16" DI BS PIPE, CTS
8	1	16" DI STOP COLLAR (R&S)
9	1	16" DI BELL COLLAR (R&S)
10	A/R	STEEL/STAINLESS STEEL TIE RODS, NUTS, WASHERS
11	2	CONCRETE THRUST BLOCK

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PERMISSION OF THE SFPUC.

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 <i>W. J. [Signature]</i> 12/17/18		DRAWN MM/WC 01/20/19	
DEPUTY BUREAU MANAGER <i>W. J. [Signature]</i> 12/19/18		DESIGNED MBS 01/20/19	
BUREAU MANAGER <i>W. J. [Signature]</i> 12/19/18		CHECKED EL 01/20/19	
NO.	DATE	DESCRIPTION	BY
REVISIONS			

19TH AVENUE (STATE ROUTE 1)
COMBINED CITY PROJECT

AUXILIARY WATER SUPPLY SYSTEM WORK
LOCATION 15 - REMOVAL WORK - PLAN

APPROVED  ENGINEERING MANAGER		APPROVED  MANAGER, CITY DISTRIBUTION DIVISION		SCALE 1"=20'-0"
SHEET 248 OF 356		PLAN NO. MA-15.1	FILE NO. 111,546	DATE 01/20/19
				REVISION NO. 0

FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES



SSRW JOB ORDER NO 26521