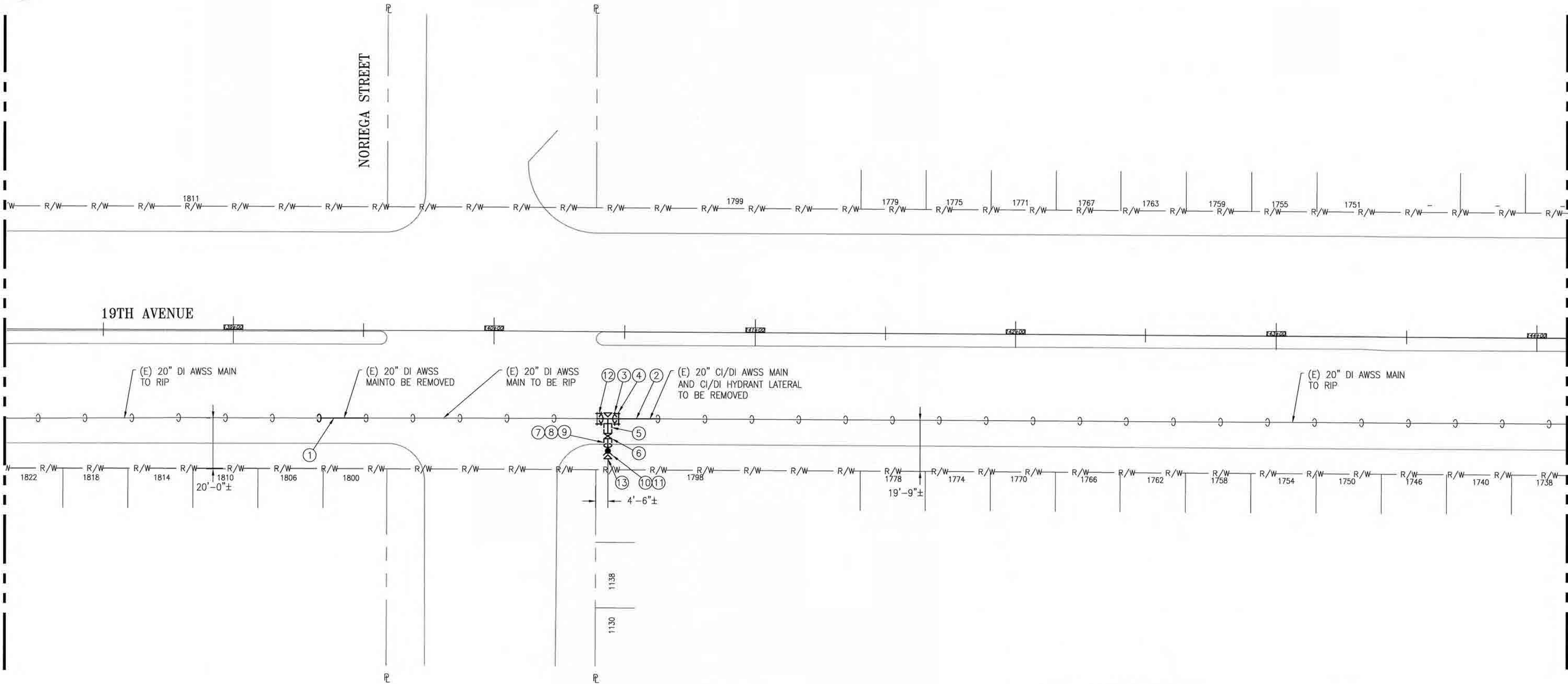
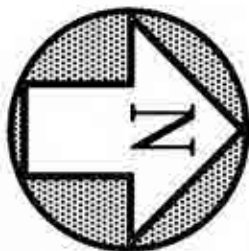


100% LS of AWSS Removal Work at Location No. 24  
complete by end of PP 12 - November 2021



NOTES:

- REFER TO DWG MA-24.2 FOR NEW WORK PLAN AND DWG MA-24.4 FOR SETTLEMENT MONITORING OF (E) AWSS FACILITIES.
- 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 NORIEGA STREET: 4'-8"± TO 5'-4"±

REMOVE AND DISPOSE AS THE CONTRACTOR'S PROPERTY (UNLESS OTHERWISE NOTED):

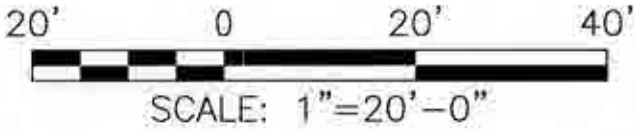
ITEM	QUAN	DESCRIPTION
1	1	20" DI BS PIPE, 18'
2	1	20" DI DS PIPE, 18'
3	1	20"x8" DI MJBxGHB HYDRANT TEE
4	1	20" DI STOP COLLAR (R&S)
5	1	8" CI NIPPLE, CTS
6	1	8" CI GHB GATE VALVE, VALVE BOX, FRAME, COVER, DUST PAN (R&S)
7	1	8" DI MJ SPIGOTxGH SPIGOT ADAPTOR
8	1	8" DI BS PIPE, CTS
9	1	8" DI STOP COLLAR (R&S)
10	1	DI MJB HP HYDRANT ASSY (R&S)
11	A/R	DI HYDRANT RISER (R&S)
12	A/R	STEEL/STAINLESS STEEL TIE RODS, NUTS, WASHERS
13	2	CONCRETE THRUST BLOCK

REMOVAL WORK - PLAN

SCALE: 1"=20'-0"

LOCATION 24 - 19TH AVENUE AND NORIEGA 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

FOR THE SOLE USE OF THE DOCUMENT  
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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,  
831, 832



CITY AND COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS BUREAU OF DESIGN AND ENGINEERING			
SECTION MANAGER	12/1/18	DRAWN	MM/WC 01/2019
DEPUTY BUREAU MANAGER	12/19/18	DESIGNED	MBS 01/2019
BUREAU MANAGER	12/19/18	CHECKED	EL 01/2019
NO.	DATE	DESCRIPTION	BY
		REVISIONS	APPR'D

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 24 - REMOVAL WORK - PLAN			
APPROVED	APPROVED	SCALE	1"=20'-0"
ENGINEERING MANAGER	MANAGER, CITY DISTRIBUTION DIVISION	DATE	01/2019
SHEET	257 OF 356	PLAN NO.	MA-24.1
		FILE NO.	111,555
		REVISION NO.	0