LOCATION NO. 2 - SECOND STREET BETWEEN BRYANT AND SOUTH PARK STREETS SCALE: 1"=20'-0"

## NOTES:

- 1. REFER TO THE UTILITY COMPOSITE AND RELATED DRAWINGS IN THE CONTRACT PACKAGE FOR EXISTING UTILITIES ADJACENT TO THE AWSS FACILITIES TO BE INSTALLED.
- 2. FOR THE NEW WORK PLAN, ALL WORK IS NEW AND SHALL BE FURNISHED/INSTALLED BY THE CONTRACTOR UNLESS OTHERWISE SPECIFICALLY REFERRED TO AS EXISTING.
- 3. MAINTAIN A MINIMUM 12" CLEARANCE BETWEEN ADJACENT UTILITIES/STRUCTURES AND AWSS FACILITIES UNLESS OTHERWISE NOTED OR APPROVED BY THE CITY REPRESENTATIVE.
- 4. REFER TO DWG MA-01 FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES.
- 5. REFER TO AWSS STANDARD DWGS FOR HIGH-PRESSURE HYDRANT LAYOUT AND INSTALLATION DETAILS. REFER TO DWG MA-04 FOR REMOVAL WORK PLAN.
- 6. THE NEW AWSS HYDRANT LATERAL PIPE SHALL BE INSTALLED TO MATCH THE ORIGINAL HORIZONTAL AND VERTICAL ALIGNMENT OF THE REMOVED CI PIPE.

EXISTING PIPELINE ELEVATION FROM FINISHED STREET GRADE TO CENTERLINE OF PIPE PER RECORD DWGS AS PROVIDED BY THE SFPUC:

-20" CI PIPE ON 2ND STREET BETWEEN AT SOUTH PARK STREET: 5'-4"± -20" CI PIPE ON 2ND STREET EAST OF BRYANT STREET: 6'-2"±

FURNISH AND INSTALL (UNLESS OTHERWISE NOTED):

ITEM	QUAN	DESCRIPTION
1	1	8" DI BS PIPE, 18'
2	2	8" DI BS PIPE, CTS
3	2	8" DI GH SPIGOT×MJ SPIGOT ADAPTOR
4	3	8" DI STOP COLLAR
5	3	8" DI BELL COLLAR
6	2	DI HP MJB HYDRANT ASSY
7	4	DI HP HYDRANT FINISH PLATE
8	A/R	DI HYDRANT RISER
9	A/R	STAINLESS STEEEL TIE RODS, NUTS, WASHERS
10	. 2	CONCRETE THRUST BLOCK

CONTRACT NO. 1064J(R)

CITY AND COUNTY OF SAN FRANCISCO PUBLIC UTILITIES COMMISSION WATER ENTERPRISE

CITY AND COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS DESIGN AND ENGINEERING

REVISIONS

CITY DISTRIBUTION DIVISION 2ND STREET STREETSCAPE IMPROVEMENT PROJECT

09/13/16 PROMM AUXILIARY WATER SUPPLY SYSTEM WORK 9/2016 LOCATION NO. 2 MANAGER 1/3 1/6 DESIGNED RC/MBS 9/2016

NEW WORK - PLAN

9/2016 DESCRIPTION BY APPR'D PLAN NO.

SCALE: 1" = 20'-0"

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AWSS DWG NOS. 249, 250

REFERENCES

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

GATE BOOK PAGES

NO. DATE

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:

FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES