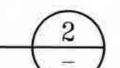
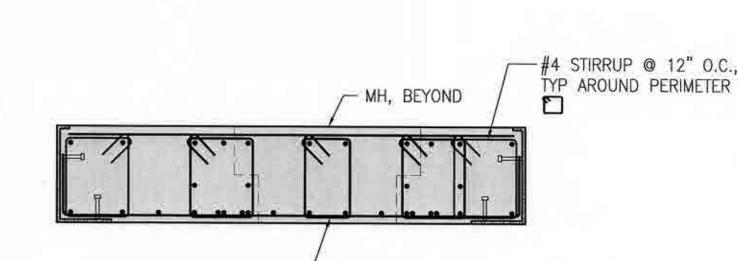


- 1. VERIFY ALL DIMENSIONS, SIZE AND LOCATION OF OPENING WITH MA-DWGS PRIOR TO START OF CONSTRUCTION.
- 2. STIRRUPS SHALL BE INSTALLED ALONG THE ENTIRE LENGTH OF THE SPAN.
- 3. FOR INFO NOT SHOWN OR NOTED, SEE 1/-.
- 4. MH DENOTES MANHOLE.
- 5. MH SHALL BE 23" SQUARE DUCTILE IRON "HPFS" FRAME COVER WITH DUST PAN, SEE MECHANICAL DRAWINGS.







-#4 STIRRUP @ -#4 STIRRUP @ 12" O.C., -4-#5 CONT 6" O.C., TYP TYP AROUND PERIMETER - MH, BEYOND #4 STIRRUP @ 6" O.C., TYP

- 1. VERIFY ALL DIMENSIONS, SIZE AND LOCATION OF OPENING WITH MA-DWGS PRIOR TO START OF CONSTRUCTION.
- 2. STIRRUPS SHALL BE INSTALLED ALONG THE ENTIRE LENGTH OF THE SPAN.

3. FOR INFO NOT SHOWN OR NOTED, SEE 2/-.

SECTION 3/4"=1'-0"



1. VERIFY ALL DIMENSIONS, SIZE AND LOCATION OF OPENING WITH MA-DWGS PRIOR TO START OF CONSTRUCTION.

2. STIRRUPS SHALL BE INSTALLED ALONG THE ENTIRE LENGTH OF THE SPAN.

FOR INFO NOT SHOWN OR NOTED, SEE 2/-.

#4 STIRRUP @

6" O.C., TYP 📉 —

SECTION 3/4"=1'-0"

SECTION

3/4"=1'-0"

-#4 STIRRUP @ 12" O.C.,

TYP AROUND PERIMETER

1'-11"

OPNG

1. VERIFY ALL DIMENSIONS, SIZE AND LOCATION OF OPENING WITH MA-DWGS

2. STIRRUPS SHALL BE INSTALLED ALONG THE ENTIRE LENGTH OF THE SPAN.

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

NO. DATE

	CITY AND COUNTY OF SAN FRANCISCO
	SAN FRANCISCO PUBLIC WORKS
	BUREAU OF DESIGN AND ENGINEERING
	SECTION MANAGER 12/18/18 DRAWN BH BH 01/2019
1	DESIGNED WY W/ 01/2019

REVISIONS

#4 STIRRUP @

6" O.C., TYP

PRIOR TO START OF CONSTRUCTION.

3. FOR INFO NOT SHOWN OR NOTED, SEE 2/-.

19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT

CITY AND COUNTY OF SAN FRANCISCO PUBLIC UTILITIES COMMISSION WATER ENTERPRISE

CITY DISTRIBUTION DIVISION

AUXILIARY WATER SUPPLY SYSTEM WORK BUREAD MANAGER 12/21/8 CHECKED WL WL 01/2019 DETAILS II

Fater to Mules AS SHOWN 01/2019 MANAGER, CITY DISTRIBUTION DIVISION 296 OF 356 MA-S2.2 111,594

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

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:

22,34

COLOR: No.

FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES

oluminum luminum titli til 4