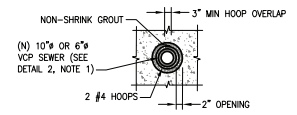
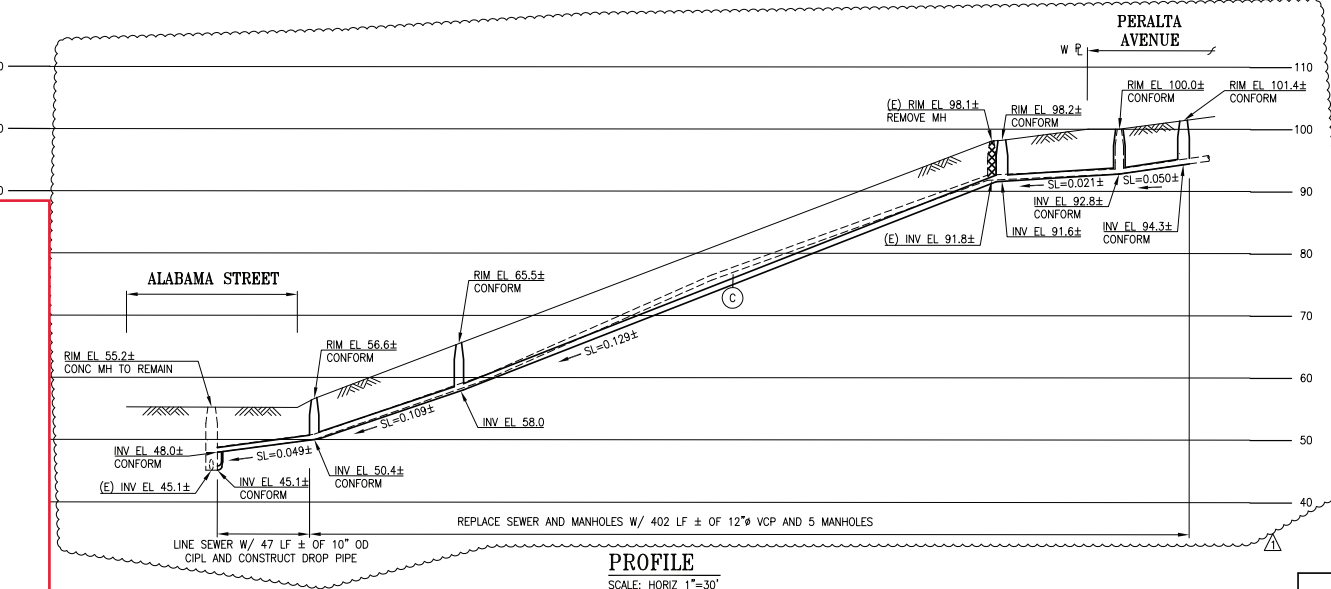
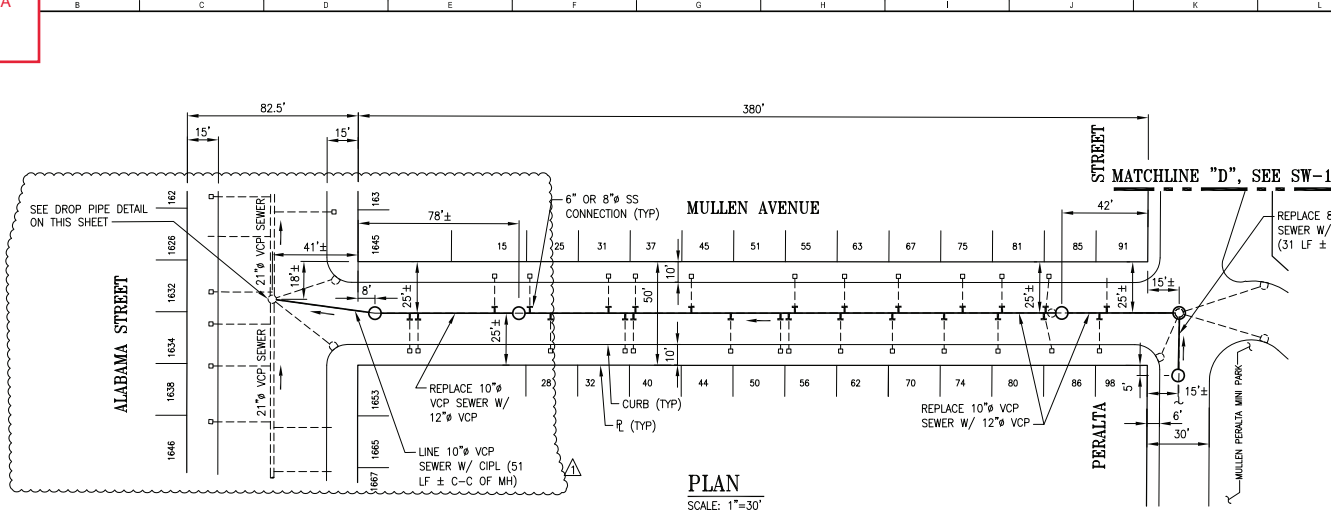


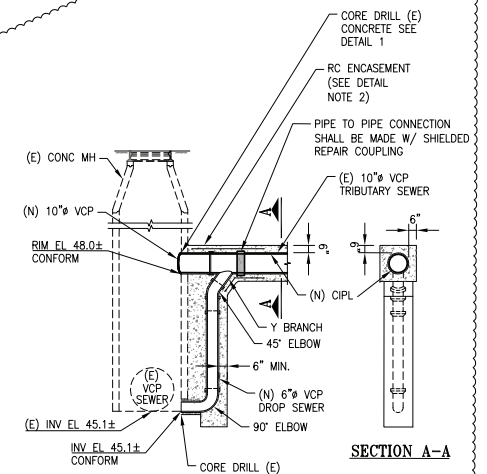
SW-23 - 6" VCP - 253 LF
SW-25 - 10" VCP - 62 LF
SW-29 - Post Videos - 21 EA

6" VCP:
25 - 13 LF
28 - 13 LF
31 - 13 LF
37 - 13 LF
40 - 13 LF
45 - 13.5 LF
50 - 13.5 LF
51 - 13.5 LF
55 - 13.5 LF
56 - 13.5 LF
62 - 13.5 LF
63 - 13 LF
67 - 13 LGF
70 - 13.5 LF
75 - 13 LF
85 - 13 LF
86 - 14.5 LF
91/93 - 13 LF
98 - 14 LF

10" VCP - Mullen & Peralta
N/E Culvert - 41 LF
S/W Culvert - 21 LF



CORE DRILL DETAIL 1
NTS



DROP PIPE DETAIL 2
ALABAMA STREET & MULLEN AVENUE
NTS

- DETAIL NOTES:
1. REMOVE (E) VCP SEWER IF ENCOUNTER, CORE DRILL (E) CONC MH WALL TO CREATE OPENING W/ 2-INCH OPENING FROM OUTSIDE EDGE OF PIPE & (E) CONC WALL. CLEAN SURFACE OPENING & FILL ANNULAR SPACE W/ NON-SHRINK GROUT. (N) VCP SHALL BE FLUSH W/ INSIDE FACE OF MH.
 2. FOR ENCASUREMENT AND STEEL DETAILS, SEE SFPDW STD PLAN 87,195. ALL CONCRETE SHALL BE CLASS 6-4000-3/4.
 3. SEE SFPDW STD PLAN 87,186 FOR ALL OTHER DROP MANHOLE DETAILS.
 4. DROP PIPE SHALL BE INSTALLED PRIOR TO LINING. OPENING SHALL BE REINSTATED AFTER LINING.

CONTRACT NO. 10035252

REFERENCE INFORMATION
& FILE NO. OF SURVEYS
53906
92948
BK-093 PG-004



CITY AND COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS BUREAU OF ENGINEERING			
DESIGNED BY LESLEY WONG	DATE 10/20/2022	CHECKED BY S. HUEY/E.YU	DATE 10/20/2022
DESIGNED BY FERNANDO CISNEROS	DATE 10/20/2022	CHECKED BY M. WONG/E.YU	DATE 10/20/2022
DESIGNED BY LESLAY CHAPPA	DATE 10/20/2022	CHECKED BY D. CHAN	DATE 10/20/2022
REVISIONS			
NO.	DATE	DESCRIPTION	BY
1	10/22/2022	FOR DR. ON MULLEN AV. DUE TO ROAD CLOSURE	EY
2	10/22/2022	FOR DR. ON MULLEN AV. DUE TO ROAD CLOSURE	LW

CITY AND COUNTY OF SAN FRANCISCO PUBLIC UTILITIES COMMISSION INFRASTRUCTURE DIVISION ENGINEERING MANAGEMENT BUREAU			
VARIOUS LOCATIONS PAVEMENT RENOVATION NO. 52 AND SEWER REPLACEMENT			
MULLEN AVENUE SEWER REPLACEMENT ALABAMA STREET TO PERALTA STREET PLAN, PROFILE AND DETAIL			
DESIGNED BY LESLEY WONG	DATE 10/20/2022	CHECKED BY S. HUEY/E.YU	DATE 10/20/2022
DESIGNED BY FERNANDO CISNEROS	DATE 10/20/2022	CHECKED BY M. WONG/E.YU	DATE 10/20/2022
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