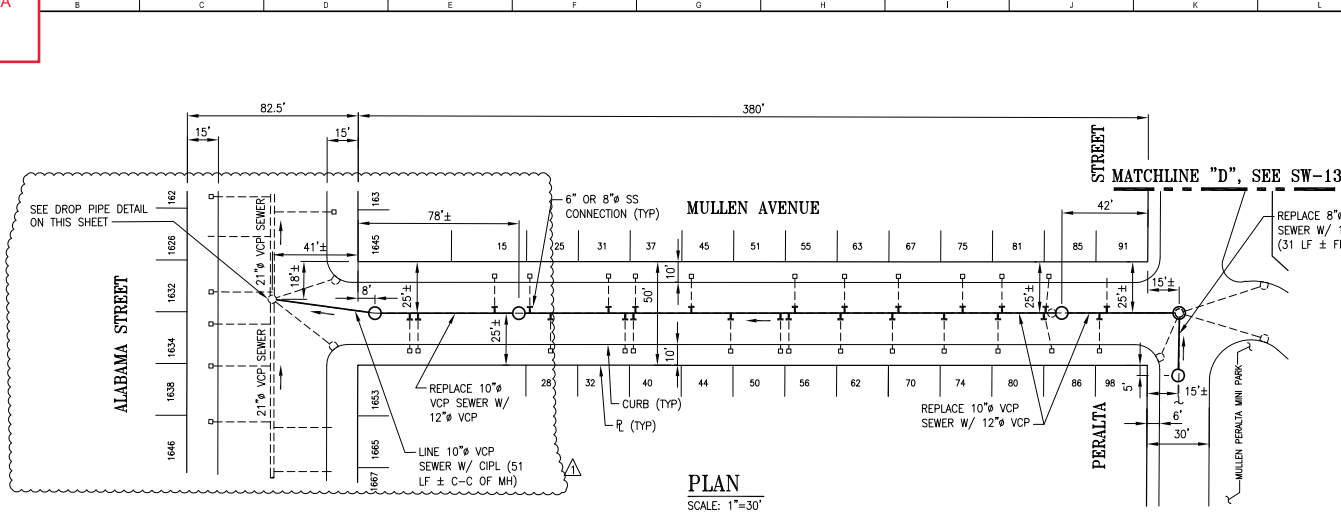


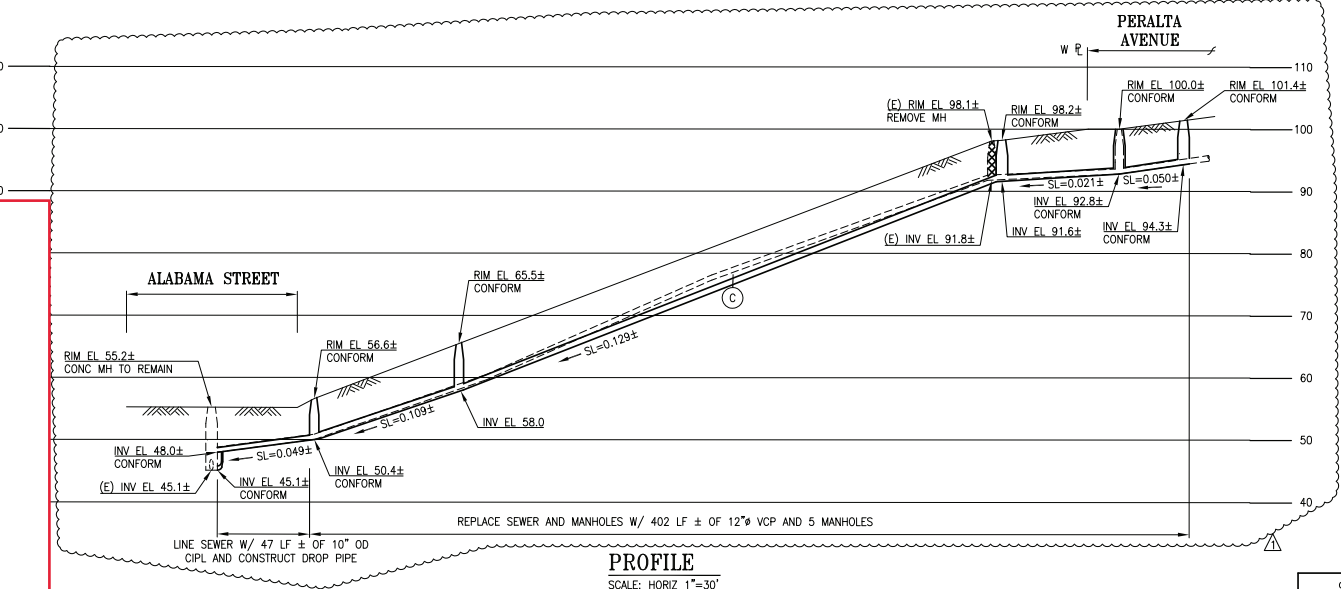
SW-23 - 6" VCP - 253 LF
SW-25 - 10" VCP - 62 LF
SW-29 - Post Videos - 21 EA

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

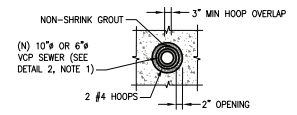
10" VCP - Mullen & Peralta
N/E Culvert - 41 LF
S/W Culvert - 21 LF



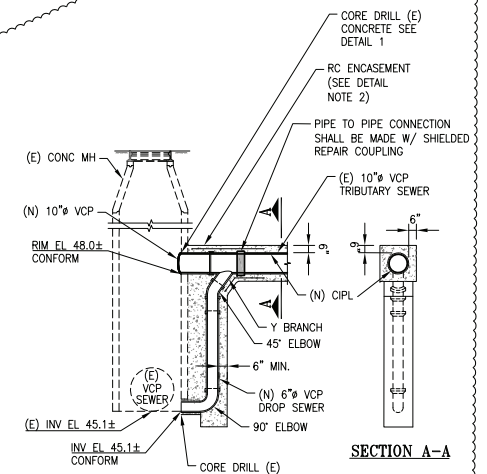
PLAN
SCALE: 1"=30'



PROFILE
SCALE: HORIZ 1"=30'
VERT 1"=10'



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 ENCASEMENT 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

CITY AND COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS BUREAU OF ENGINEERING			
DESIGNED BY LESLEY WONG 10/2022	CHECKED BY S. HUEY/E.YU 10/2022	DESIGNED BY FERNANDO CISNEROS 10/2022	CHECKED BY M. WONG/E.YU 10/2022
DESIGNED BY LESLAY CHAPPA 10/2022	CHECKED BY D. CHAN 10/2022	APPROVED BY [Signature] 10/2022	
MANAGER, ENGINEERING & CONSTRUCTION BUREAU		ASSISTANT CHIEF ENGINEER WATER & SEWER DIVISION	
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	
SHEET 57 OF 70		DRAWING FILE NO. SW-12	
REVISIONS		REVISION NO. 118,969	
DATE 10/22/2022		REVISION NO. 1	

HYD PROJECT NO. 11951