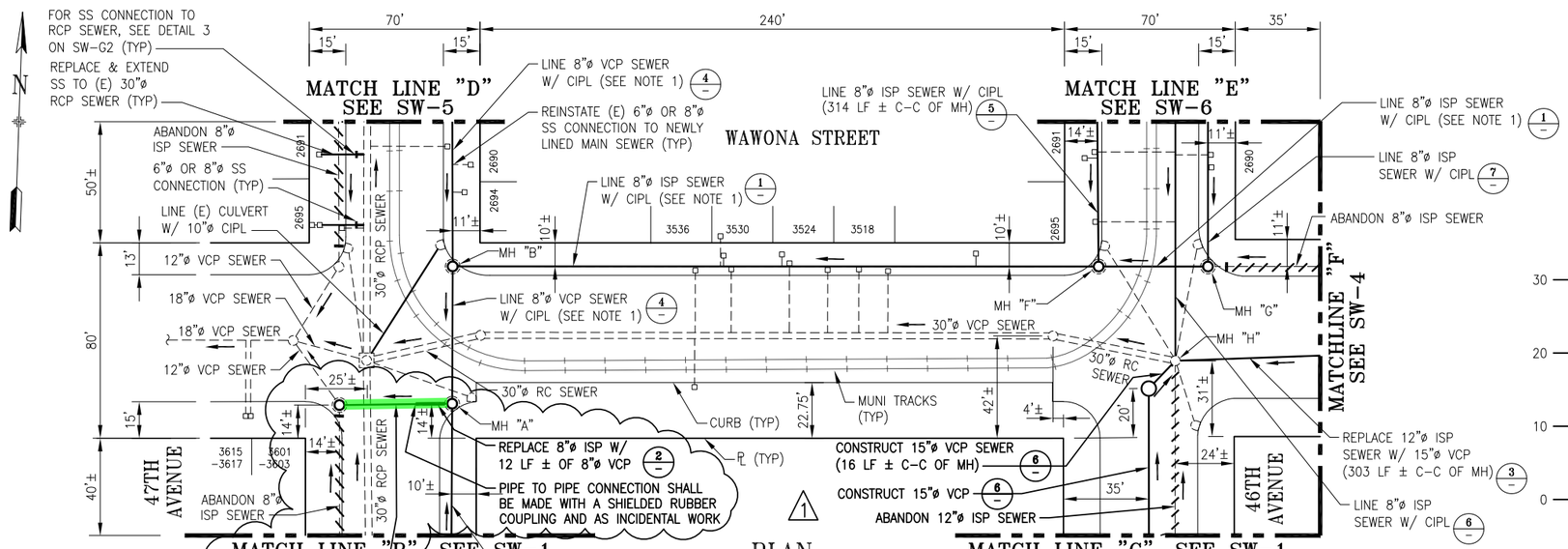
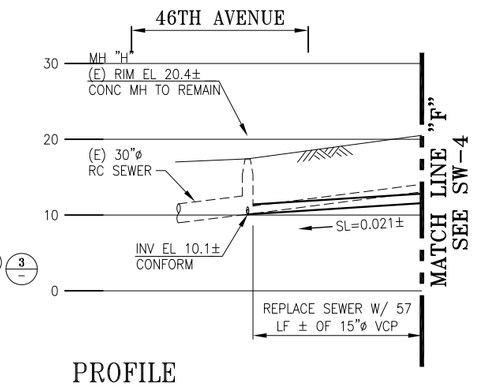
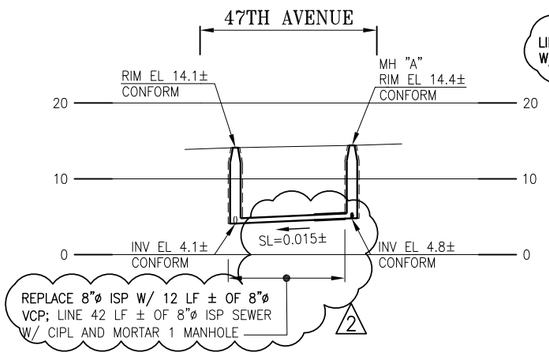
SW-18
45 LN. FT



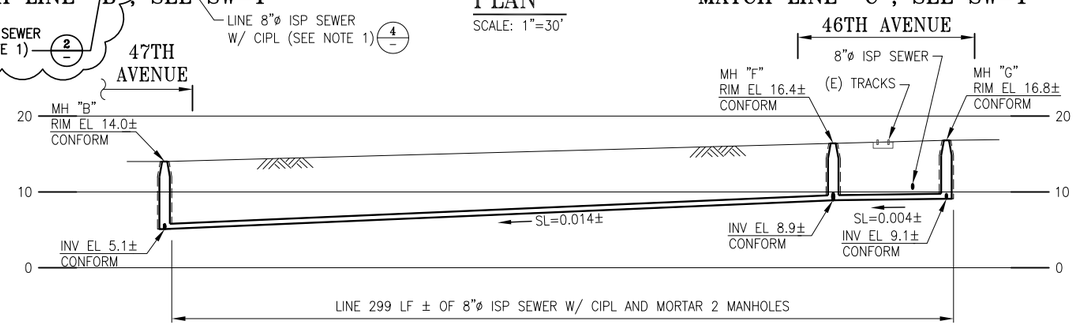
PLAN
SCALE: 1"=30'



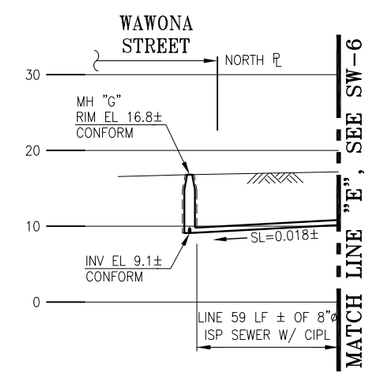
PROFILE
WAWONA ST & 46TH AVE 3
SCALE: HORIZ 1"=30'
VERT 1"=10'



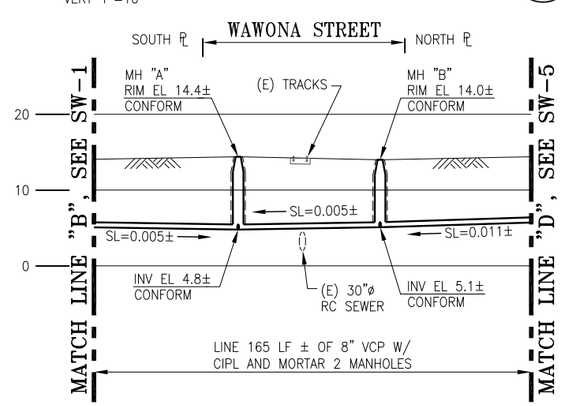
PROFILE – WAWONA ST & 47TH AVE 2
SCALE: HORIZ 1"=30'
VERT 1"=10'



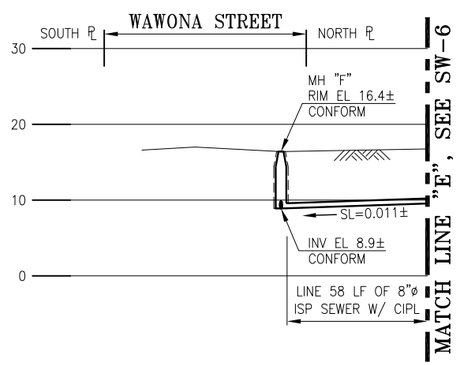
PROFILE – WAWONA STREET 1
SCALE: HORIZ 1"=30'
VERT 1"=10'



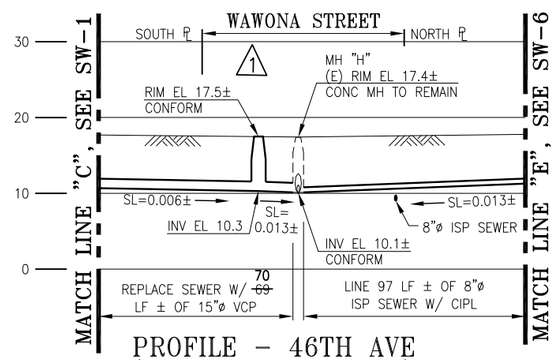
PROFILE – 46TH AVE (EAST ALIGNMENT) 7
SCALE: HORIZ 1"=30'
VERT 1"=10'



PROFILE – 47TH AVE 4
SCALE: HORIZ 1"=30'
VERT 1"=10'



PROFILE – 46TH AVE (WEST ALIGNMENT) 5
SCALE: HORIZ 1"=30'
VERT 1"=10'



PROFILE – 46TH AVE (CENTER ALIGNMENT) 6
SCALE: HORIZ 1"=30'
VERT 1"=10'

NOTES:

1. INSPECT 8"ø SEWER PRIOR TO ANY OTHER WORK PER BID ITEM SW-25.
2. CONTRACTOR IS TO USE A WYE CONNECTION FOR SIDE SEWER LATERAL LOCATIONS ON THE SAME PROPERTY IF LATERALS ARE TOO CLOSE TO EACH OTHER TO BE REINSTATED SEPARATELY.

REFERENCE INFORMATION & FILE NO. OF SURVEYS
623
624
A-7008
EX-3115
EX-3180.4

REGISTERED PROFESSIONAL ENGINEER — CHING R. LINH — No. C69218 — CIVIL — STATE OF CALIFORNIA — 07/31/2023

SEE DWG SW-3 REV. 0
FOR ORIGINAL SIGNATURES

CONTRACT NO. WW-684

CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION
INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU

45TH AVE, 46TH AVE, 47TH AVE, VICENTE ST, WAWONA ST, AND SLOAT BLVD SEWER REPLACEMENT

WAWONA STREET
47TH AVENUE TO 46TH AVENUE
PLAN AND PROFILES

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

SECTION MANAGER L.WONG	07/31/2023	DRAWN AK/ V.CHEUNG	05/2022
DEPUTY BUREAU MANAGER F.CISNEROS		DESIGNED H.BAKER	05/2022
ACTING BUREAU MANAGER I.DHAPA		CHECKED C.LINH	05/2022

NO.	DATE	DESCRIPTION	BY	APPR'D
2	07/23	SPOT SEWER REPAIR	HB	CL
1	07/23	RELOCATE NEW SEWER & MHS	HB	CL

REVISIONS

CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	DATE
APPROVED (MANAGER, ENGINEERING MANAGEMENT BUREAU)	APPROVED (ASSISTANT GENERAL MANAGER WASTE WATER ENTERPRISE)	

SHEET	PLAN NO.	DRAWING / FILE NO.	REVISION NO.
7 OF 45	SW-3	121,454	2

ELEVATION DATUM	SEWER SIZED BY D.R.
CITY	APPROVED BY N.B.

30' 0 30' 60' HORIZONTAL SCALE: 1"=30'
10' 0 10' 20' VERTICAL SCALE: 1"=10'

FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES 0 4

HYD PROJECT NO. 1070I