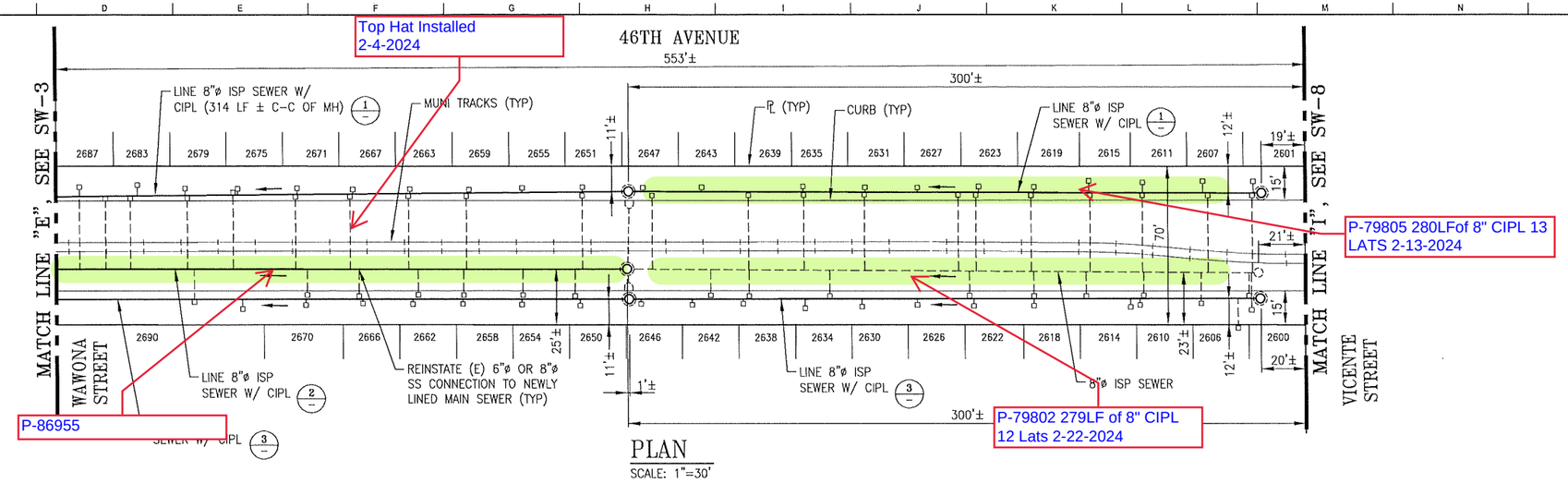
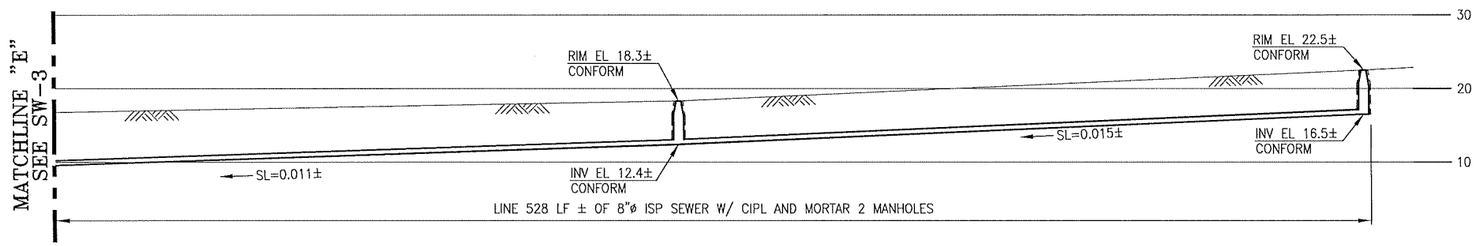
New sewer

Line work

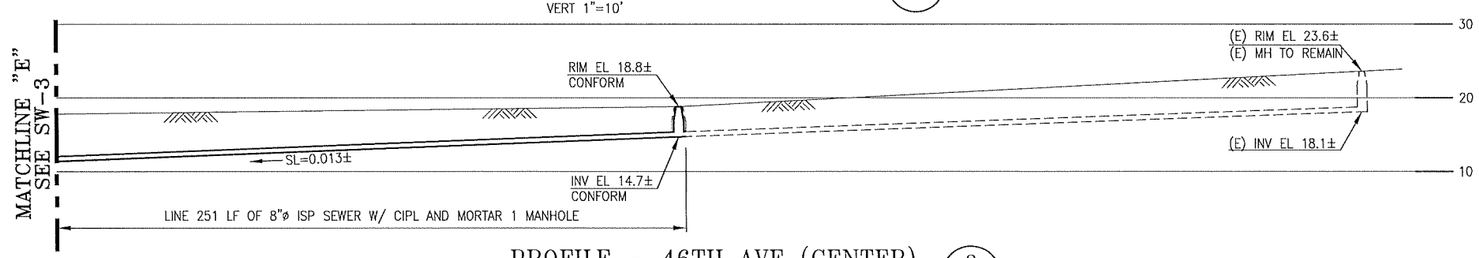
Abandon





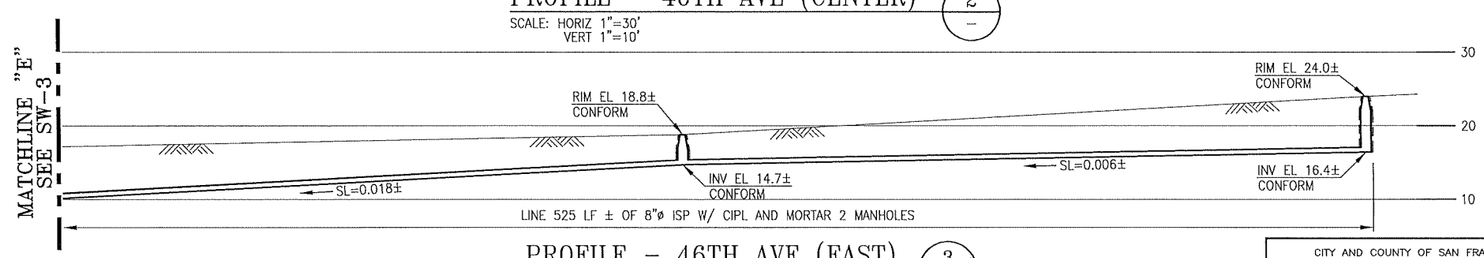
PROFILE – 46TH AVE (WEST) (1)

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



PROFILE – 46TH AVE (CENTER) (2)

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



PROFILE – 46TH AVE (EAST) (3)

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

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

REFERENCE INFORMATION & FILE NO. OF SURVEYS

612
623
A-7008
EX-3180.1
EX-2180.2
EX-2180.5

REGISTERED PROFESSIONAL ENGINEER VINCENT K. LIU No. C69218 CIVIL STATE OF CALIFORNIA 2022

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

SECTION MANAGER L.WONG	05/12/2022	DRAFN AK/ V.CHEUNG	05/2022
DEPUTY BUREAU MANAGER F.CISNEROS	05/24/2022	DESIGNED H.BAKER	05/2022
ACTING BUREAU MANAGER I.DHAPA	07/07/2022	CHECKED C.LINH	05/2022

NO.	DATE	DESCRIPTION	BY	APPR'D

REVISIONS

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

46TH AVENUE
WAWONA STREET TO VICENTE STREET
PLAN AND PROFILES

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.
10 OF 44	SW-6	121,457	0

HYD PROJECT NO. 10701