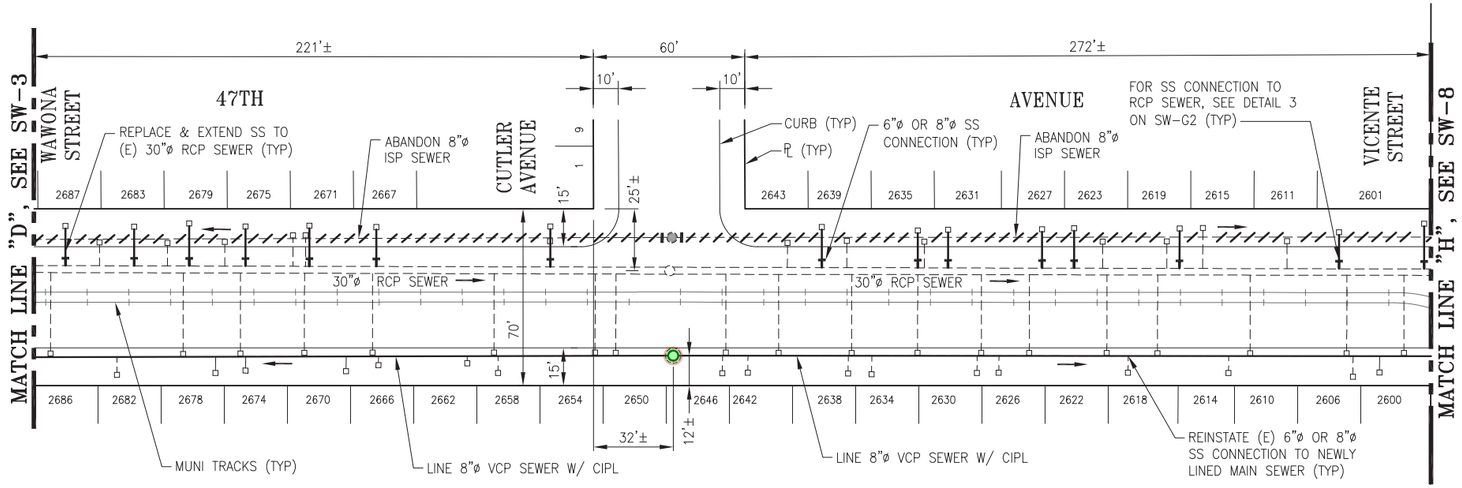
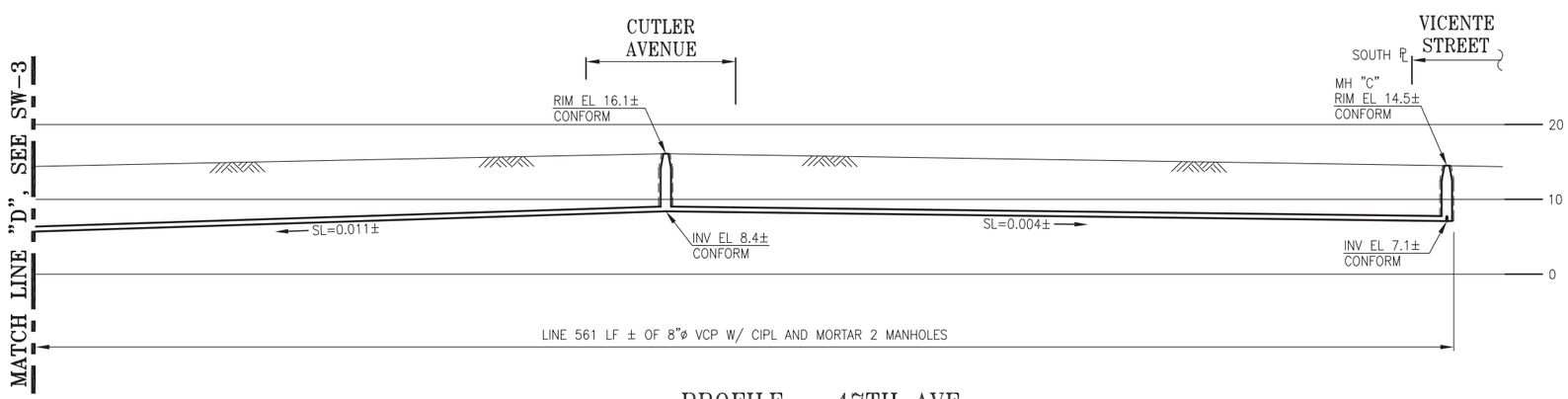
SW-22:
Clean and Mortar MH: 1 EA
Sw-30:
Adjust city owned MH /FRAME : 1 EA



PLAN

SCALE: 1"=30'



PROFILE – 47TH AVE

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

NOTES:

1. 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.

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'

REFERENCE INFORMATION & FILE NO. OF SURVEYS

623
A-33868
A-33868.1
A-7008
EX-3159.2
EX-3180.6
P-524

REGISTERED PROFESSIONAL ENGINEER CHING K. LINH 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	DRAWN AK/ V.CHEUNG	05/2022
DEPUTY BUREAU MANAGER F.CISNEROS	06/24/2022	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

47TH AVENUE
WAWONA STREET TO VICENTE STREET
PLAN AND PROFILE

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

SHEET	PLAN NO.	DRAWING / FILE NO.	REVISION NO.
9 OF 44	SW-5	121,456	0

FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES 0 4

HYD PROJECT NO. 1070I