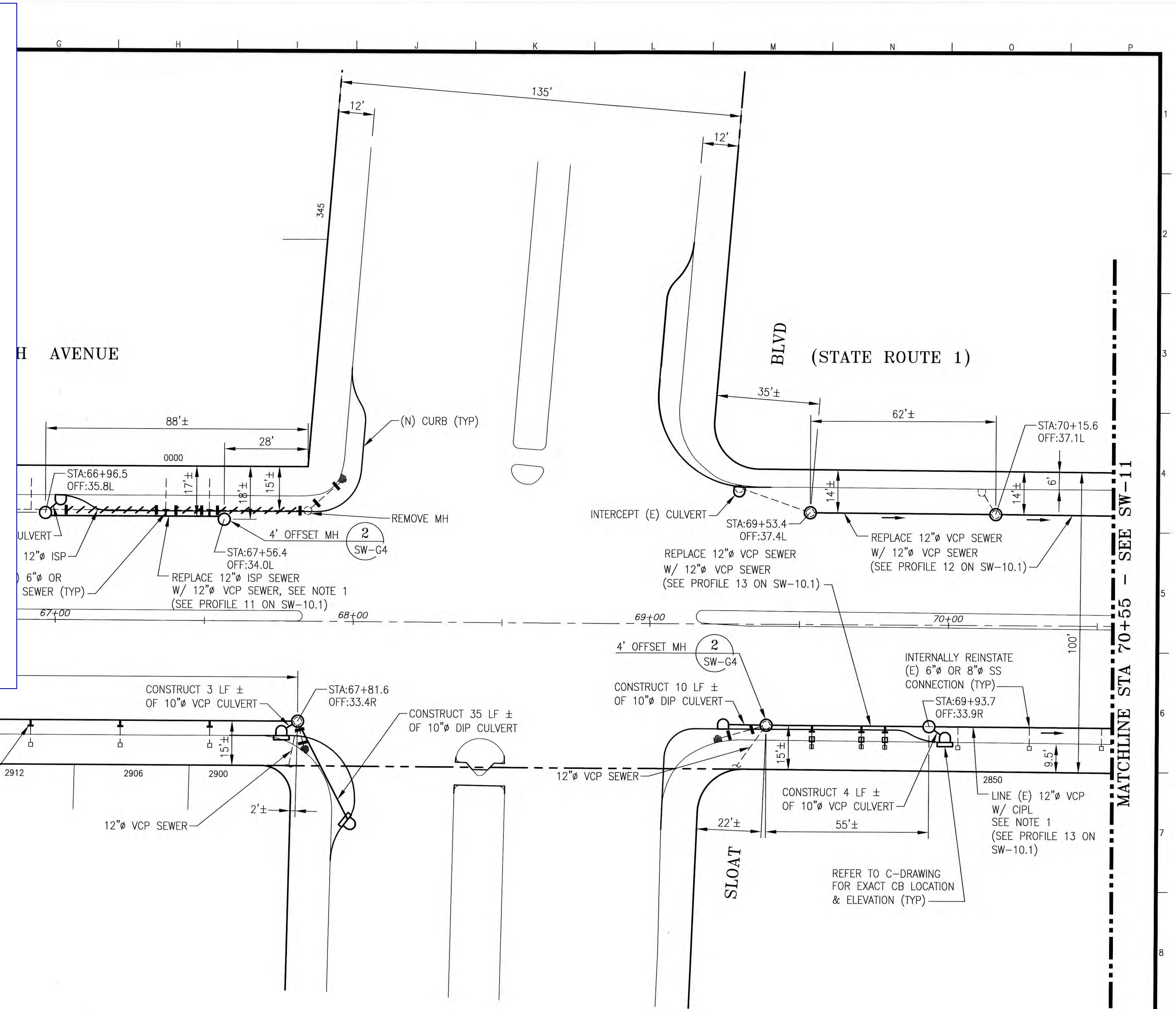


- SW-2-Manhole - 5ea
- SW-4-27" 48" Manhole 0ea
- SW-10-Catch Basin- 3ea
- SW-12-12" VCP -367LF
- SW-16-18" VCP-230LF
- SW-18-24" VCP 0LF
- SW-17-21in VCP 0LF
- SW-14 - 15" VCP-6LF
- SW-29- 10" VCP Culvert - 78LF
- SW-30- 10" DIP Culvert 0LF
- SW-32-SS Pre-TV - 57ea
- SW-36-Side Sewer Connection - 1ea
- SW-39-Vent Trap 0ea
- SW-41-Post CCTV of New Side Sewer/Culvert 0ea
- SW-37-Repalce 6" Side Sewer -9LF
- SW-42 - Cast Iron Water Trap for CB - 2ea
- SW-22-CIPP 12" 0'
- SW-24-CIPP 18" 0'
- SW-25-CIPP 21" 0'
- SW-26-CIPP 2'x3' 0'



NOTE:
1. PRIOR TO LINING THE MAIN SEWER OR RECONNECTING SS TO THE NEWLY INSTALLED MAIN SEWER, CONTRACTOR SHALL INVESTIGATE AND CONFIRM IF SS CONNECTIONS TO MAIN SEWER ARE ACTIVE OR ABANDONED. CONTRACTOR SHALL NOT REINSTATE OR RECONNECT ANY INACTIVE SS CONNECTIONS TO THE LINED OR NEWLY INSTALLED MAIN SEWERS.

PLAN
SCALE: 1"=20'

SEWER SIZED BY
B.S.. BS

APPROVED BY
B.S. [Signature]

20' 0 20' 40'
SCALE: 1"=20'

REFERENCE INFORMATION & FILE NO. OF SURVEYS				BUREAU OF ENGINEERING		ELEVATION DATUM NAVD88		PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT
A-8420 A-11534				CITY & COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS 30 VAN NESS AVENUE, 5TH FLOOR SAN FRANCISCO, CA 94102 - 6028		12/12/19 12/16/19 12/16/19			04-0G3501	0400000325	04	SF	1	R0.94/4.05
TABLE OF REVISIONS				Section Mgr: LESLEY WONG Deputy Bureau Mgr: FERNANDO CISNEROS Acting Bureau Mgr: IQBAL DHAPA		DESIGNED: DATE: B.NG BW 12/2019 DRAWN: DATE: S.LIM SL 12/2019 CHECKED: DATE: G.FONG 12/2019		SCALE: AS SHOWN SHEET OF SHEETS 145 OF 356		19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT 19TH AVENUE SEWER REPLACEMENT STA 64+55 TO STA 70+55 PLAN				CONTRACT ID 1000005832 DRAWING NO. SW-10 FILE NO. 111,443 REV. NO. 0