



PLAN
SCALE: 1"=20'

- NOTES:
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.
 2. PRIOR TO ABANDON MAIN SEWER, CONTRACTOR TO CONFIRM THERE ARE NO ACTIVE LATERAL CONNECTIONS.
 3. CONTRACTOR SHALL CONSTRUCT MAIN SEWERS ON THE EAST SIDE OF 19TH AVENUE FIRST PRIOR TO ABANDONING MAIN SEWER.
 4. CONCRETE PARKING STRIP, CONCRETE CURB, AND CONCRETE SIDEWALK RESTORATION REQUIRED FOR SEWER REPLACEMENT WORK.

SEWER SIZED BY
B.S. *BS*

APPROVED BY
B.S. *[Signature]*

SCALE: 1"=20'

NO.	DATE	DESCRIPTION	BY	APP.
0	12/19	ISSUE FOR BID	BN	LW
TABLE OF REVISIONS				

REFERENCE INFORMATION
& FILE NO. OF SURVEYS

A-11534



BUREAU OF ENGINEERING
CITY & COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS
30 VAN NESS AVENUE, 5TH FLOOR
SAN FRANCISCO, CA 94102 - 6028

Section Mgr: LESLIE WONG <i>[Signature]</i>	Date: 12/12/19
Deputy Bureau Mgr: FERNANDO CISNEROS <i>[Signature]</i>	12/16/19
Acting Bureau Mgr: IQBAL DHAPA <i>[Signature]</i>	12/16/19

ELEVATION DATUM NAVD88	PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT	CONTRACT ID
		04-0G3501	0400000325	04	SF	1	R0.94/4.05	1000005832
								DRAWING NO. SW-12
								FILE NO. 111,447
								REV. NO. 0

DESIGNED: DATE: 12/2019
B.NG BN

DRAWN: DATE: 12/2019
S.LIM SL

CHECKED: DATE: 12/2019
G.FONG

SCALE: AS SHOWN

SHEET OF SHEETS 149 OF 356

19TH AVENUE (STATE ROUTE 1)
COMBINED CITY PROJECT

19TH AVENUE SEWER REPLACEMENT
STA 76+55 TO STA 82+15
PLAN