



- 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. LOCATION AND ELEVATION OF EXISTING MANHOLE SHOWN ON BEGINNING OF PIPE SYSTEM ARE UNKNOWN, CONTRACTOR TO LOCATE AND VERIFY PRIOR TO PIPE INSTALLATION WORK. CONTRACTOR TO NOTIFY CITY REPRESENTATIVE WHEN DISCREPANCIES ARE FOUND.
 3. CONTRACTOR TO CONFIRM MAIN SEWER IS INACTIVE PRIOR TO ABANDONING AND GROUTING OF MAIN SEWER.
 4. SPOT REPAIR TO BE COMPLETED PRIOR TO PRELIMINARY VIDEO AND INSTALLATION OF LINER.
 5. PIPE TO PIPE CONNECTION SHALL BE A MECHANICAL SHEAR BAND COUPLING AND CONFORM TO (E) INV EL.

PLAN
SCALE: 1"=20'

SEWER SIZED BY B.S. <i>BS</i>		APPROVED BY B.S. <i>[Signature]</i>		SCALE: 1"=20'		ELEVATION DATUM NAVD88		PLAN APPROVAL DATE		CONTRACT No. 04-0G3501		PROJECT ID 0400000325		DISTRICT 04		COUNTY SF		ROUTE 1		POST MILES TOTAL PROJECT R0.94/4.05	
REFERENCE INFORMATION & FILE NO. OF SURVEYS				BUREAU OF ENGINEERING CITY & COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS 30 VAN NESS AVENUE, 5TH FLOOR SAN FRANCISCO, CA 94102 - 6028				DESIGNED: DATE: B.NG <i>BN</i> 12/2019 DRAWN: DATE: S.LIM <i>SL</i> 12/2019 CHECKED: DATE: G.FONG <i>GF</i> 12/2019				19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT				CONTRACT ID 1000005832					
TABLE OF REVISIONS				SAN FRANCISCO PUBLIC WORKS				19TH AVENUE SEWER REPLACEMENT STA 25+97 TO STA 31+57 PLAN				DRAWING NO. SW-3									
												FILE NO. 111,429									
												REV. NO. 0									