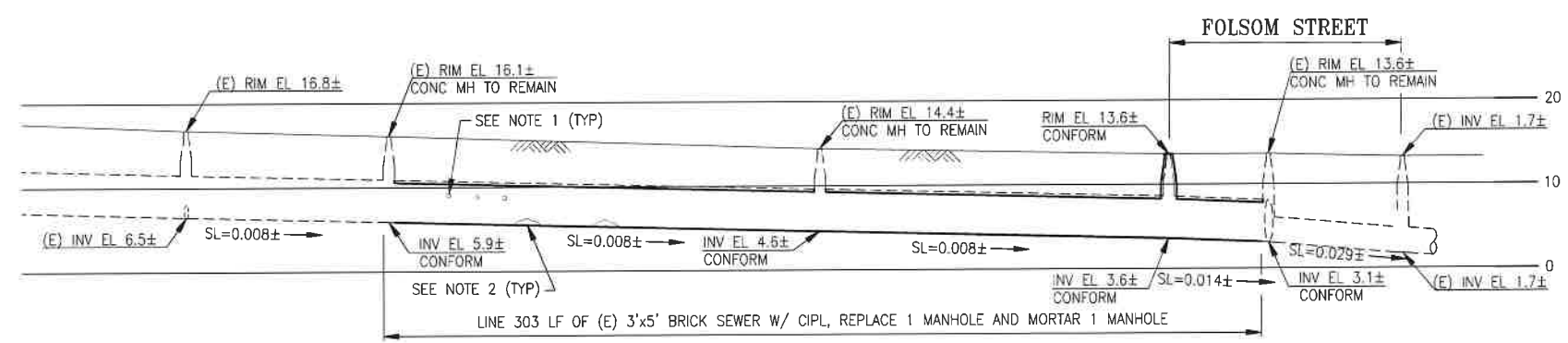
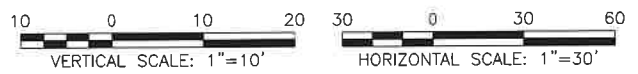


SW-21 = 47' Ln. Ft.  
SW-22 = 44' Ln. Ft.  
SW-14 = 332' Ln. Ft.  
SW-19 = 3



- NOTES:
1. PRIOR TO LINING, REMOVE ALL PROTRUDING BRICKS (APPROXIMATELY 10' ON CENTER, EACH SIDE) AND SIDE SEWERS.
  2. PRIOR TO LINING REMOVE DEBRIS AND RATWALK AS NECESSARY TO INSTALL UNIFORM LINER.
  3. FOLLOW LINING DETAIL FROM DRAWING SW-G2 "LINING 3'x5' BRICK SEWER".

ELEVATION DATUM	SEWER SIZED BY Y.W.
CITY	APPROVED BY N.B.



REFERENCE INFORMATION & FILE NO. OF SURVEYS  
103,396



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

SECTION MANAGER L. WONG	DATE 07/2021
DEPUTY BUREAU MANAGER F. CISNEROS	DESIGNED T. WON
ACTING BUREAU MANAGER I. DHAPA	CHECKED J. HELMUTH

**SOURCING EVENT ID: 0000003759**

CITY AND COUNTY OF SAN FRANCISCO  
**PUBLIC UTILITIES COMMISSION**  
INFRASTRUCTURE DIVISION  
ENGINEERING MANAGEMENT BUREAU

VARIOUS LOCATION PAVEMENT RENOVATION  
NO. 54 AND SEWER REPLACEMENT

**12TH STREET SEWER REPLACEMENT  
KISSLING STREET TO FOLSOM 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 57 OF 75	PLAN NO. <b>SW-7</b>	DRAWING / FILE NO. 119,174
		REVISION NO. 0