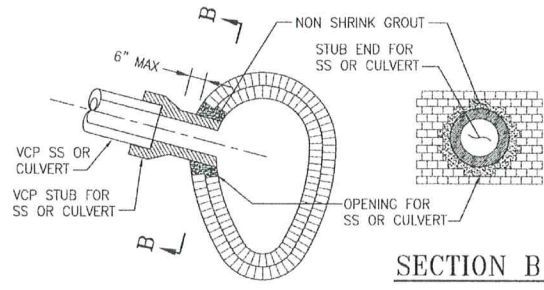
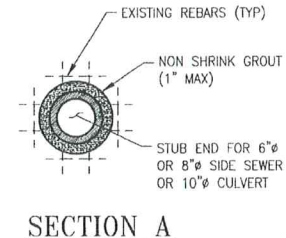
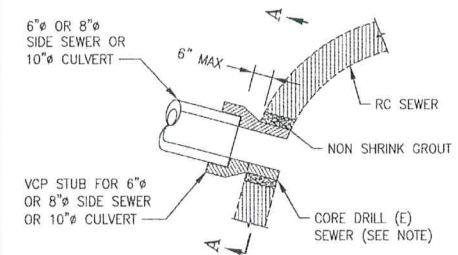


SW-24 = 24 LF.
 SW-30 = 1
 SW-32 =
 4cy
 x 3
 12cy.

PLAN
 SCALE: 1"=20'

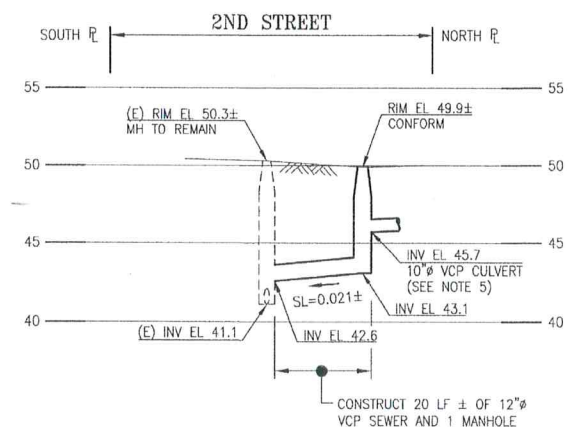


NOTE:
 CORE DRILL (E) SEWER WALL TO CREATE
 OPENING (OD OF PIPE + 1" MAX).
 ROUGHEN SURFACE TO 1/4" AMPLITUDE.

SECTION A

NOTE:
 REMOVE BRICKS AS NECESSARY TO ACCOMMODATE
 (N) SS OR CULVERT CONNECTION AND FILL ANNULAR
 SPACE W/ NON-SHRINK GROUT BETWEEN (E) BRICK
 SEWER & VCP CONNECTION.

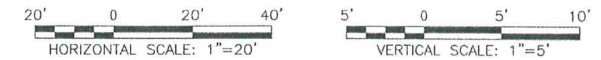
SECTION B



PROFILE
 SCALE: HORIZ 1"=20'
 VERT 1"=5'

NOTES:

- CONTRACTOR SHALL ADJUST MANHOLE FRAMES AND COVERS TO PROPOSED GRADES. REFER TO R-DWGS FOR PROPOSED ELEVATIONS.
- SEE R-DWGS FOR PROPOSED ROADWAY IMPROVEMENTS INCLUDING, BUT NOT LIMITED TO, RAISED CROSSWALKS, BUS ISLANDS, AND VARIOUS BUFFER ZONES.
- CONTRACTOR TO IDENTIFY ALL ACTIVE SIDE SEWERS WITHIN RAISED CYCLE TRACK LIMITS AND REPLACE ALL OF THEM FROM THE CURB TO THE MAIN SEWER. INVESTIGATION OF SIDE SEWERS SHALL BE COMPLETED PER CONTRACT SPECIFICATIONS PRIOR TO REPLACEMENT WORK.
- CONTRACTOR SHALL NOTIFY CITY REPRESENTATIVE IF EXISTING SIDE SEWER CONNECTIONS ARE DEFECTIVE. IF DETERMINED BY CITY REPRESENTATIVE THAT THE CONNECTION REQUIRES REPLACEMENT, SIDE SEWER CONNECTION TO RC SEWERS/RCP/BRICK SHALL BE CONSTRUCTED PER DETAILS ON SW-4. SIDE SEWER CONNECTIONS TO VCP SHALL BE PER CONTRACT SPECIFICATIONS. CITY REPRESENTATIVE MAY ALSO REQUIRE CONTRACTOR TO LINE (E) SIDE SEWERS WITH CIPL.
- CB AND CULVERT SHALL BE CONSTRUCTED BY SFDPPW STANDARD PLAN AND SPECS. CONTRACTOR SHALL NOTIFY CITY REPRESENTATIVE IF (N) MANHOLE WILL REQUIRE LOWERING.



ELEVATION
 DATUM
 SFVD13

SS OR CULVERT CONNECTION FOR
 42"Ø RC SEWERS OR GREATER
 SCALE: NONE

SS OR CULVERT CONNECTION
 DETAIL FOR BRICK SEWERS
 SCALE: NONE

NO.	DATE	DESCRIPTION	BY	APP.
0	10/16	ISSUED FOR BIDS	AS	LW

REFERENCE INFORMATION & FILE NO. OF SURVEYS
74,108



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

Section Mgr:	LESLEY WONG	Date:	11/1/16
Deputy Division Mgr:	IQBAL DHAPA	Date:	11/14/16
Division Mgr:	PATRICK RIVERA	Date:	11/15/16

DESIGNED:	J.K./A.S.	DATE:	11/1/2016
DRAWN:	A.KIRSCH	DATE:	11/1/2016
CHECKED:	G.FONG	DATE:	11/1/2016



SCALE:	AS NOTED
SHEET OF SHEETS	

2ND STREET STREETSCAPE
 IMPROVEMENTS PROJECT
 2ND STREET SEWER REPLACEMENT
 STATION 16+50 TO 22+00
 PLAN AND DETAILS

CONTRACT NO.	1064J(R)
DRAWING NO.	SW-4
FILE NO.	106,246
REV. NO.	0