



MATCH LINE "D", STA 22+00  
SEE SHEET SW-4

MATCH LINE "E", STA 27+50  
SEE SHEET SW-6

2ND STREET

Leave Existing

CONSTRUCT SIDE SEWER  
CLEAN OUT ASSEMBLY  
(TYP). SEE DETAIL  
1  
SW-2

CONSTRUCT 15 LF ±  
OF 10" VCP CULVERT

RIM EL 58.7± (CONFORM)  
INV EL 50.9± (CONFORM)

(N) BUS  
ISLAND (TYP)

CONSTRUCT 15 LF ±  
OF 10" VCP CULVERT

CONSTRUCT 43 LF ±  
TOTAL OF 10" VCP CULVERT

RIM EL 61.6± (CONFORM)  
INV EL 53.3± (CONFORM)

(E) RIM EL 61.7±  
(E) INV EL 52.7±

CONSTRUCT 55 LF ±  
TOTAL OF 10" VCP CULVERT

(E) RIM EL 61.3±  
(E) INV EL 51.5±

(E) RIM EL 61.3±  
(E) INV EL 51.5±

CONSTRUCT 28 LF ± OF  
10" VCP CULVERT

MUNI OVERHEAD WIRES TO  
BE REMOVED BY OTHERS  
PRIOR TO SEWER WORK

PLAN  
SCALE: 1"=20'

10"  
27 LF

SOUTH R 2ND STREET NORTH R

RIM EL 58.5±  
CONFORM

RIM EL 58.0±  
CONFORM

60

60

55

55

50

50

PROFILE

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

CONSTRUCT 46 LF ±  
OF 12" VCP SEWER  
AND 2 MANHOLES

#### 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.

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

5' 0 5' 10'  
VERTICAL SCALE: 1"=5'

ELEVATION  
DATUM  
SFVD13

REFERENCE INFORMATION  
& FILE NO. OF SURVEYS

74,108  
55,291



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

Section Mgr.  
Deputy Division Mgr.  
Division Mgr.

LESLEY WONG

IQBAL DHAPA

PATRICK RIVERA

Date:

J.K./A.S. 11/2016

11/14/16

4/10/16

DESIGNED: DATE:

A.KIRSCH 11/2016

11/14/16

11/2016

G.FONG



SCALE:

AS NOTED

SHEET OF SHEETS

2ND STREET STREETSCAPE  
IMPROVEMENTS PROJECT

2ND STREET SEWER REPLACEMENT  
STATION 22+00 TO 27+50  
PLAN AND PROFILE

CONTRACT NO.  
1064J(R)

DRAWING NO.  
SW-5

FILE NO.  
106,247

REV. NO.  
0