

April 2023

REV. PL. TOP OF
FH ELEV. = 10.00

SOUTH VAN NESS AVE

NCR #6

8" Base concrete not 10" per plan.

- R-11
2' curb/gutter combined
- 1 38' LF
 - R-8 3 1/2 concrete sidewalk
 - 6.16 x 3.75 x 2 = 11.55 sf
 - 10.83 x 15.83 = 163.92 sf
 - 7.83 x 7.58 x 2 = 29.67
 - 6 x 2 = 12 sf

TOTAL 216.74 sf

R-6
10" Base Concrete.

- 12 5.5 x 2 = 11 sf
- 13 5.5 x 2 = 11 sf
- 14 35 + 27 x 2 = 31 x 19.08 = 591.48 sf

TOTAL 613.48 sf

R-8 3 1/2" concrete sidewalk

- 6 14.25 x 15.66 = 223.15 - 11.32 R/L box = 211.83
- 1.66 x 1.83 = 3.03 / 2 = 1.51
- 8.66 x 9.83 = 85.12 x 2 = 170.24
- 4.75 x 3 x 2 = 7.12 sf
- 4.5 x 9 = 40.5 sf

TOTAL 303.52 sf

R-11
2' curb/gutter combined
11 39' LF

R-12 concrete ramp
with deflection
Tiles

2 @ ea



1 PROBLEM STREET, SAN FRANCISCO, CA 94107
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REFERENCE INFORMATION
8 FILE NO. OF SURVEYS



BUREAU OF ENGINEERING
CITY & COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS
40 SOUTH VAN NESS AVENUE, SUITE 800
SAN FRANCISCO, CA 94132

Acting Section Mgr: ERIC KUEHLBERG
Design Bureau Mgr: JEFFREY COLEMAN
Acting Bureau Mgr: KATHA CHAPRA

Date: 01/18/2023
PC: 01/18/2023
Checked: 01/18/2023
EL: 01/18/2023



Scale: 1" = 5'
SHEET OF SHEETS: 31 of 75

BENCHMARK ON FH 150FT EAST,
AT S. VAN NESS AVE AND HORNARD
ST.

HORIZONTAL SCALE IN FEET
0 5 10

VARIOUS LOCATIONS PAVEMENT RENOVATION
NO. 54 AND SEWER REPLACEMENT

SOUTH VAN NESS AVENUE AND PLUM STREET
CURB RAMP DETAILS

DRAWING NO: CR-06
FILE NO: 118.148
REV NO: