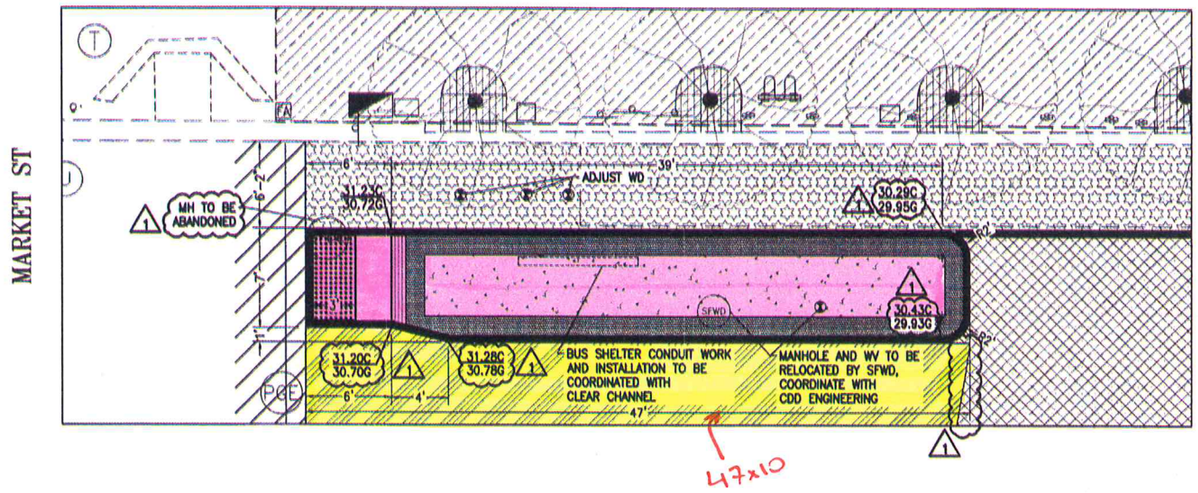


• RAISE x1 city MH

Curb RAMP = 1

Bus PAD - 47x10 = 470 sf.

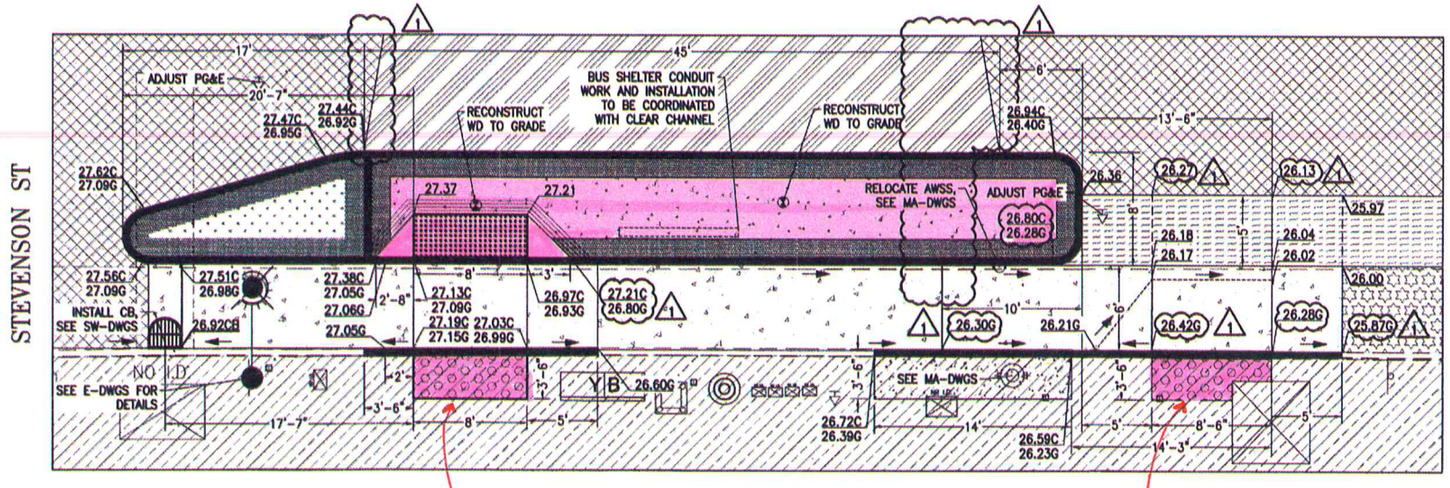
SIDEWALK.

5x19 = 95

6'1/2 x 5 = 32.5

* 3 (6x13) = 234

361.5 sf.



• x2 water valve adjustments.

Curve Table					
Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C1	5.73	2.00	164.04	S37° 07' 53"W	3.96
C2	2.79	10.00	15.96	N52° 52' 07"W	2.78
C3	3.14	2.00	90.00	N0° 06' 42"E	2.83
C4	3.14	2.00	90.00	S89° 53' 18"E	2.83

CURB RAMP - 1

Domes = 45 sf.

Sidewalk

3x10 = 30

* 3 (6x13) = 234

3.5x6 = 21

5x25 = 125

410 sf.

Domes 3x8 = 24 sf.

Domes 3x5.5 = 16.5

1.5x3 = 4.5

21 sf.

R-22 = 2

R-21 = 1

R-14 = 771.5 sf.

R-10 = 470 sf.

R-18 = 2

R-19 = 45 sf.

5' 2.5' 0 5' 10'

SCALE: 1" = 5'-0"

REFER TO DRAWING REVISION 0 FOR MANAGER SIGNATURES

NO.	DATE	DESCRIPTION	BY	APP.
1	05/18	REVISE DRAINAGE, GRADES & BUS PAD LAYOUT	KC	DMC

TABLE OF REVISIONS

THIS DRAWING WAS LAST MODIFIED: 05/23/18 16:18, BY: kechang

REFERENCE INFORMATION & FILE NO. OF SURVEYS

SEAL OF THE CITY AND COUNTY OF SAN FRANCISCO

PUBLIC WORKS

DESIGN & ENGINEERING
PUBLIC WORKS
CITY & COUNTY OF SAN FRANCISCO
30 VAN NESS AVENUE, 8TH FLOOR
SAN FRANCISCO, CA 94102 - 6028

Section Mgr: CRISTINA C OLEA
Deputy Division Mgr: FERNANDO CISNEROS
Division Mgr: PATRICK RIVERA
Date:

DESIGNED: K.CHANG DATE: 05/18
DRAWN: K.CHANG DATE: 05/18
CHECKED: D.CALLEROS DATE: 05/18

REGISTERED PROFESSIONAL ENGINEER KIMBERLY C. CHANG C/VIL STATE OF CALIFORNIA 5/24/18

SCALE: 1" = 5'

SHEET OF SHEETS

SECOND STREET IMPROVEMENT PROJECT

STEVENSON ISLAND NORTHBOUND
STEVENSON ISLAND SOUTHBOUND
ISLAND DETAILS

EHY JO NO. 2835J
CONTRACT NO. 1064J (R)
DRAWING NO. CR-14
FILE NO. 106,200
REV. NO. 1

Drawing Path: Y:\1064J_SECOND_STREET_STREETSCAPE_IMPROVEMENTS\2_Design\Working_Drawings\ESA\CURRENT\01_Plan\dwg\CR-14.dwg
Plot Time: Thu, 24 May 2018 - 11:05am
Model Units: Feet
Measurement Units are English