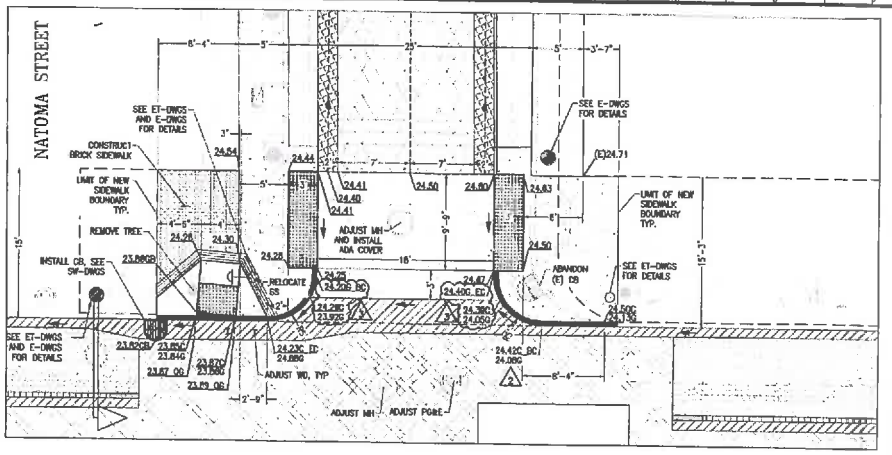
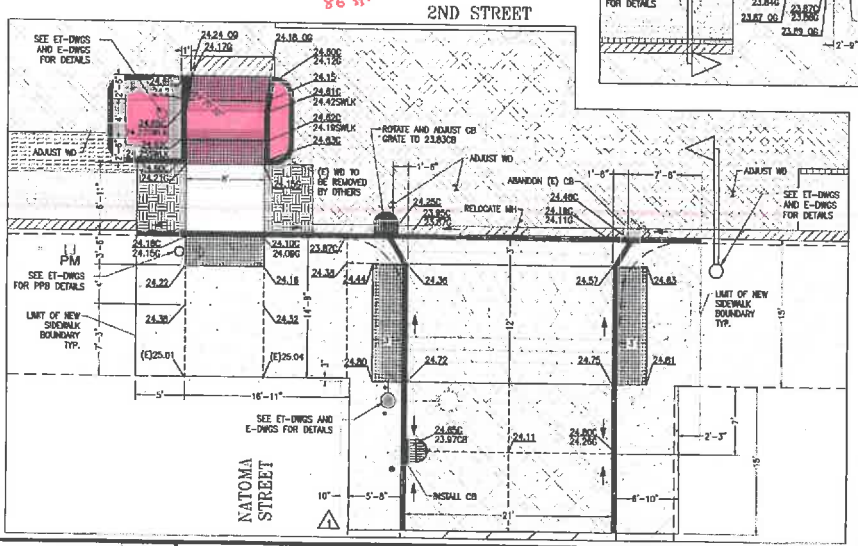
Domes = (2'½x8)x2 = 40 sf.
Curb = 49 LF.
Gutter = 10 sf.
Sidewalk = 6x5 = 30
3x8 = 24
4x8 = 32
86 sf.





R-7 = 49 LF.
R-9 = 10 SF.
R-14 = 86 SF.
R-19 = 40 SF.

Curve Table

Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C5	3.14	2.00	90.00	S57°00'42"W	2.83
C6	3.14	2.00	90.00	N88°57'18"W	2.83
C7	3.14	2.00	90.00	N57°00'42"E	2.83
C8	3.14	2.00	90.00	S88°57'18"E	2.83

NOTE: CONTRACTOR TO CAREFULLY SAW CUT AND CHIP OUT TO AVOID DAMAGING SUB-SIDEWALK BASEMENT REINFORCEMENT STEEL. 2-INCH MAX SAWCUT ON EXISTING SIDEWALK OVER SUB-SIDEWALK BASEMENTS AT CONFORM LOCATION OF ADJUSTED CROSSWALKS

5' 2.5' 0 5' 10'
SCALE: 1" = 5'-0"

REFER TO DRAWING REVISION 0 FOR MANAGER SIGNATURES

NO.	DATE	DESCRIPTION	BY	APP.
3	06/18	REVISE NATOMA EAST CROSSWALK	KC	DWC
2	03/18	REVISE NATOMA EAST CROSSWALK	KC	DWC
1	01/18	NATOMA CROSSWALK REVISIONS	KC	DWC
0	11/17	ISSUED FOR BID	KC	DWC

TABLE OF REVISIONS
THIS DRAWING WAS LAST MODIFIED: 06/01/18 15:11, By: kchang

REFERENCE INFORMATION & FILE NO. OF SURVEYS

CITY AND COUNTY OF SAN FRANCISCO

PUBLIC WORKS

DESIGN & ENGINEERING
PUBLIC WORKS
CITY & COUNTY OF SAN FRANCISCO
30 VAN NESS AVENUE, 5TH FLOOR
SAN FRANCISCO, CA 94102 - 6080

Division Mgr: CRISTINA C OLEA
Dep. Dy Division Mgr: STEPHANIE C SANCHEZ
Division Mgr: PATRICK RIVERA

DESIGNED: K.CHANG DATE: 06/18
DRAWN: K.CHANG DATE: 06/18
CHECKED: R.CALLEROS DATE: 06/18

REGISTERED PROFESSIONAL ENGINEER No. C83180 CIVIL STATE OF CALIFORNIA

SCALE: 1" = 5'
SHEET OF SHEETS

SECOND STREET IMPROVEMENT PROJECT

2ND STREET
2ND STREET AND NATOMA STREET
RAISED CROSSWALK AND CURB RAMP DETAILS

CONTRACT NO. 1066J (B)
DRAWING NO. CR-4
FILE NO. 106.199
REV NO. 3