

MARCH 2022

PROJECT CONTROL BASE LINE

CR-10, 6" Wide Curb
106 LF

CR-12, Curb Ramp
2 eq.

CT, 3 1/2" Thk Sidewalk

- A 1/2 x 6' x 13' = 39 sf
 - B 1/2 x 6' x 9' = 27 sf
 - C 3' x 11' = 33 sf
 - D 15' x 36' = 540 sf
 - E 9' x 5' x 1/2 = 23 sf
- TOTAL = 662 sf

CR-8, 4" Thk Sidewalk

- A1 6' x 9' = 54 sf
 - B1 1/2 x 6' x 12' = 36 sf
 - C1 9' x 40' = 360 sf
- TOTAL = 450 SF

CR-11, C & G, and Parking Strip

- I 106' x 2' = 212 sf
 - II 1/2 x 5' x 12' = 30 sf
 - III 5' x 20' = 100 sf
- TOTAL = 342 SF

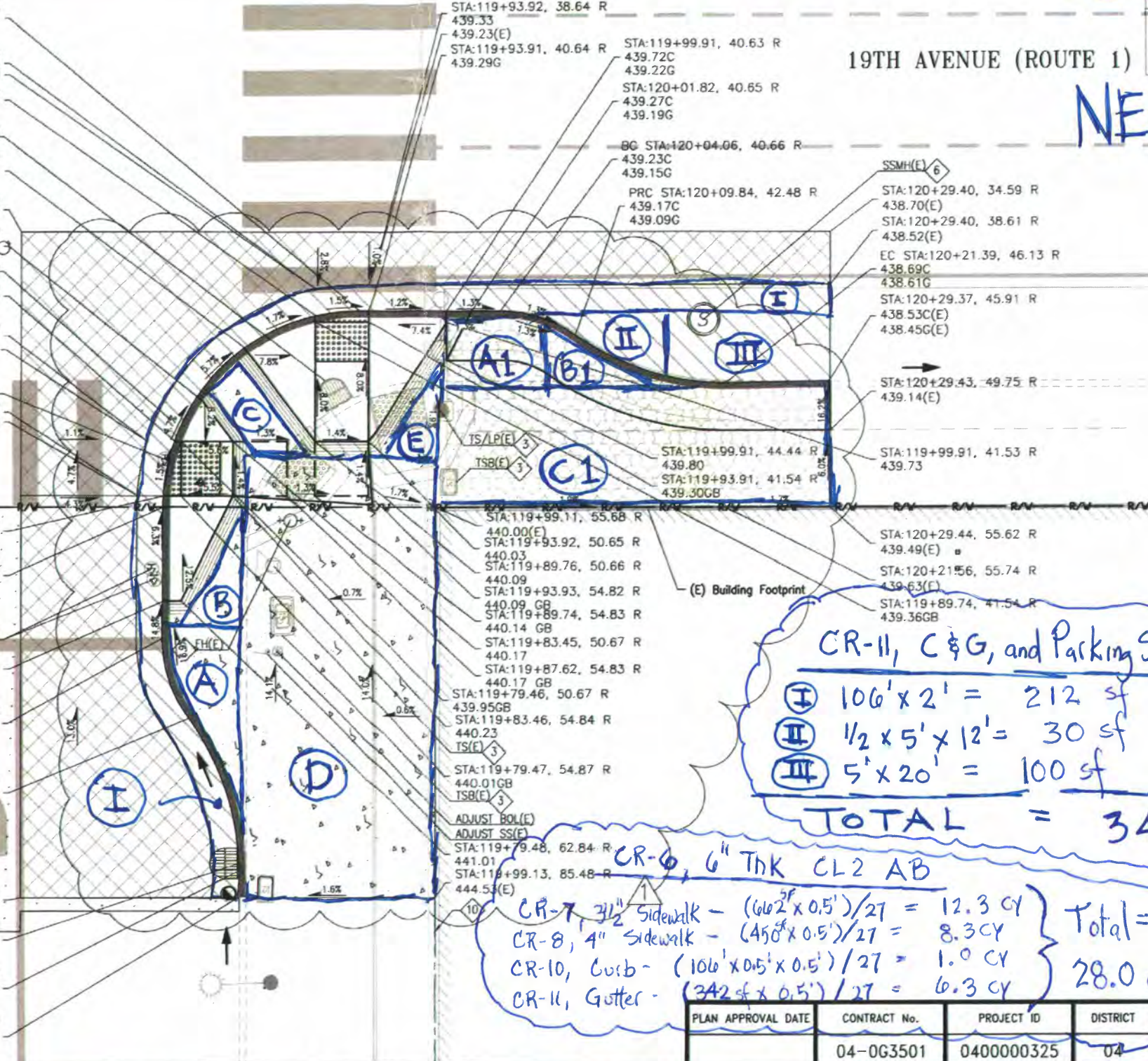
CR-6, 6" Thk CL2 AB

- CR-7, 3 1/2" Sidewalk - (662' x 0.5') / 27 = 12.3 CY
 - CR-8, 4" Sidewalk - (450' x 0.5') / 27 = 8.3 CY
 - CR-10, Curb - (106' x 0.5' x 0.5') / 27 = 1.0 CY
 - CR-11, Gutter - (342' x 0.5') / 27 = 6.3 CY
- Total = 28.0 CY

REFER TO FILE NO. 111,358
REVISION 0 FOR MANAGEMENT
SIGNATURES

AECOM 300 California Street, Suite 600
San Francisco, Ca 94104
Tel: 415-796-8100
Fax: 415-796-8200

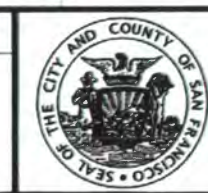
EC STA:119+93.15, 40.64 R
439.30
STA:119+89.74, 38.98 R
439.39 439.23(E)
STA:119+89.74, 41.03 R
439.35G
STA:119+84.32, 43.50 R
439.95C
439.45G
STA:119+67.10, 34.68 R
439.58(E)
STA:119+80.69, 47.27 R
440.30C
439.75G
STA:119+78.98, 50.68 R
439.94G
STA:119+76.87, 50.68 R
439.98 439.86(E)
GV(E), POWER TO ABANDON
STA:119+76.15, 54.85 R
440.04 440.06(E)
STA:119+78.15, 54.84 R
440.00G
BC STA:119+78.13, 55.69 R
440.10C
440.05G
STA:119+78.16, 62.84 R
441.00C
440.50G
EC STA:119+78.06, 65.70 R
441.42C
440.96G
PRC STA:119+80.09, 71.81 R
442.29C
441.87G
STA:119+67.18, 85.53 R
444.32(E)
STA:119+83.92, 82.92 R
444.13C
(N) CB 443.68G
BC STA:119+83.93, 83.50 R
444.15C
443.70G
STA:119+83.95, 85.50 R
444.30C(E)
444.00G(E)



- KEY MAP
SCALE: 1" = 100'
- NOTES:
- BUREAU OF STREET USE AND MAPPING TO REFERENCE SURVEY MONUMENTS PRIOR TO CONSTRUCTION.
 - FOR FIRE ALARM ADJUSTMENTS/RELOCATIONS CONTRACTOR TO COORDINATE WITH MIKE DENNING, DEPARTMENT OF TECHNOLOGY, AT (415) 550-2718 PRIOR TO EXCAVATION.
 - REFER TO E-DWGS FOR TRAFFIC SIGNAL RELATED UTILITY ADJUSTMENTS AND/OR RELOCATIONS.
 - REFER TO WD-DWGS IN PLAN SET FOR WATER RELATED UTILITY ADJUSTMENTS AND/OR RELOCATIONS.
 - REFER TO MA-DWGS IN PLAN SET FOR AWWSS RELATED UTILITY ADJUSTMENTS AND/OR RELOCATIONS.
 - REFER TO SW-DWGS IN PLAN SET FOR SEWER RELATED UTILITY ADJUSTMENTS AND/OR RELOCATIONS.
 - ALL PRIVATE UTILITIES WILL BE ADJUSTED BY OWNER. CONTRACTOR TO CONTACT PRIVATE UTILITY COMPANIES PRIOR TO CONSTRUCTION.
 - CONTRACTOR TO COORDINATE AND CONFIRM BUS SHELTER LOCATION AND RELATED WORK WITH THE CITY AND CLEAR CHANNEL REPRESENTATIVE PRIOR TO CONSTRUCTION.
 - PARKING METER (PM) REMOVAL REFER TO TRAFFIC CONTROL SPECIFICATION 01-55-262.
 - PROPERTY LINE IS APPROXIMATE AND BASED ON THE LATEST GRADE MAP INFORMATION OBTAINED FROM THE CITY & COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS (SFPD) WEBSITE: "HTTP://BSM.SFPD.ORG/SUBDIVISION/KEYMAP/".
 - FACE OF CURB RADIUS AS NOTED.
 - ADJUST CB GRATE HORIZONTALLY TO NEW CURB ALIGNMENT.
 - CONTRACTOR SHALL VERIFY IN FIELD (E) ELEVATIONS & SLOPES PRIOR TO CONSTRUCTION. CONTRACTOR TO ADJUST (E) ELEVATION TO OBTAIN A MAXIMUM 1.5% SIDEWALK CROSS SLOPE.
 - CONTACT BUREAU OF STREET USE AND MAPPING TO COORDINATE MODIFICATION OF MONUMENT PRIOR TO CONSTRUCTION.
 - CONSTRUCT DRIVEWAY PER CITY OF SAN FRANCISCO STANDARD PLAN FILE NO. 87.171.

NO.	DATE	ADDED SLOPE FIGURES	JY	TS
1	1/20	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
THIS DRAWING WAS LAST MODIFIED: 01/23/20 16:02, BY: jason.yee				

REFERENCE INFORMATION
& FILE NO. OF SURVEYS



BUREAU OF ENGINEERING
CITY & COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS
30 VAN NESS AVENUE, 5TH FLOOR
SAN FRANCISCO, CA 94102 - 0028

Acting Section Mgr: ERIC KJELSBERG
Deputy Bureau Mgr: FERNANDO CISNEROS
Acting Bureau Mgr: IOBAL CHIAPA

DESIGNED: DATE: A. EHSAEI 10/19
DRAWN: DATE: B. CARPENTER 10/19
CHECKED: DATE: T. SWEET 10/19



SCALE: 1" = 5'
SHEET OF SHEETS: 61 OF 356

PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT
	04-0G3501	0400000325	04	SF	1	R0.94/4.05
19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT						CONTRACT ID: 1000005832 DRAWING NO: C-20A FILE NO: 111,358 REV. NO: 1
19TH AVENUE AND QUINTARA STREET CONSTRUCTION DETAILS						