

July 2021 by David Barajas

Sht 4a of 5

CR-10, 6" Curb
160 LF

LAWTON STREET

CR-12, Curb Ramp
2 ea.

CR-6, 6" Thk CL2 Aggregate Base

CR-5, Bus Pad: $(640 \text{ sf} \times 0.5') / 27 = 11.9 \text{ CY}$
CR-7, Sidewalk: $(1,393 \text{ sf} \times 0.5') / 27 = 25.8 \text{ CY}$
CR 10, Curb: $(160' \times 0.5' \times 0.5') / 27 = 1.5 \text{ CY}$
CR 11, Parking Strip & Gutter: $(355 \text{ sf} \times 0.5') / 27 = 6.6 \text{ CY}$

Total = 45.8 CY

Total = 1,393 SF

NOTES

1. BUREAU OF STREET USE AND MAPPING TO REFERENCE SURVEY MONUMENT BM18449 PRIOR TO CONSTRUCTION.
2. FOR FIRE ALARM ADJUSTMENTS/RELOCATIONS CONTRACTOR TO COORDINATE WITH MIKE DENNING, DEPARTMENT OF TECHNOLOGY, AT (415) 550-2718 PRIOR TO EXCAVATION.
3. REFER TO E-DWGS FOR TRAFFIC SIGNAL RELATED UTILITY ADJUSTMENTS AND/OR RELOCATIONS.
4. REFER TO WD-DWGS IN PLAN SET FOR WATER RELATED UTILITY ADJUSTMENTS AND/OR RELOCATIONS.
5. REFER TO MA-DWGS IN PLAN SET FOR AWSS RELATED UTILITY ADJUSTMENTS AND/OR RELOCATIONS.
6. REFER TO SW-DWGS IN PLAN SET FOR SEWER RELATED UTILITY ADJUSTMENTS AND/OR RELOCATIONS.
7. ALL PRIVATE UTILITIES WILL BE ADJUSTED BY OWNER. CONTRACTOR TO CONTACT PRIVATE UTILITY COMPANIES PRIOR TO DEMOLITION.
8. CONTRACTOR TO COORDINATE AND CONFIRM BUS SHELTER LOCATION AND RELATED WORK WITH THE CITY AND CLEAR CHANNEL REPRESENTATIVE PRIOR TO CONSTRUCTION.
9. FOR PARKING METER (PM) REMOVAL REFER TO TRAFFIC CONTROL SPECIFICATION 01-55-262
10. FOR ALL WIRELESS SIGNAL DETECTORS, AND RELATED FACILITIES, REFER TO SPFC 01-55-26 TRAFFIC CONTROL.

STA:153+24.98, 72.05 L
328.79 (E)

EC STA:153+33.95, 72.06 L
328.56 C(E)
328.36 G(E)

STA:153+50.66, 72.09 L
328.30 (E)

STA:153+24.74, 59.77 L
329.33 GB

STA:153+29.07, 47.93 L
329.70

REMOVE CURB AND
GRADE EXISTING DIRT

STA:153+29.07, 43.76 L
329.77

STA:153+24.75, 47.93 L
329.77 GB

STA:153+24.76, 46.39 L
329.79 PC

STA:153+24.35, 46.39 L
329.80 GB

STA:153+24.36, 43.76 L
329.84 GB

STA:153+18.34, 46.40 L
329.97 GB

STA:153+24.36, 41.18 L
329.79

AT&T

STA:153+24.37, 35.03 L
329.39 GB

STA:153+18.35, 34.13 L
329.84 C
329.50 G

STA:153+19.17, 34.05 L
329.49 G

STA:153+24.37, 34.14 L
329.38 G

BC STA:153+25.18, 34.14 L
329.37 G

STA:153+19.18, 24.13 L
329.92 (E)

STA:153+24.36, 32.14 L
329.42

STA:153+24.38, 24.14 L
329.82 (E)

① $39' \times 6.5' = 253.5 \text{ sf}$

② $\frac{1}{2} \times 14' \times 5.5' = 38.5 \text{ sf}$

③ $65' \times 12.0' = 780 \text{ sf}$

④ $6' \times 4' = 24 \text{ sf}$

⑤ $\frac{1}{2} \times 6' \times 7' = 21 \text{ sf}$

⑥ $3' \times 8' = 24 \text{ sf}$

⑦ $22' \times 9' = 198 \text{ sf}$

⑧ $\frac{1}{2} \times 6' \times 3' = 9 \text{ sf}$

⑨ $\frac{1}{2} \times 6' \times 15' = 45 \text{ sf}$

19TH AVENUE
(ROUTE 1)

STA:153+28.54, 34.53 L
329.32 G

Total = 1,393 SF

PROJECT CONTROL BASE LINE

0 5' 10'

PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT
	04-0G3501	0400000325	04	SF	1	R0.94/4.05



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

19TH AVENUE (STATE ROUTE 1)
COMBINED CITY PROJECT

19TH AVENUE AND LAWTON STREET
CONSTRUCTION DETAIL

CONTRACT ID:
1000005832
DRAWING NO.
C-26C
FILE NO.
111,373
REV. NO.

NO.	DATE	DESCRIPTION	BY	APP.

THIS DRAWING WAS LAST MODIFIED: 12/11/19 16:55, BY: jmunoz

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 - 6028

Acting Section Mgr: ERIC KJELSBERG
Deputy Bureau Mgr: FERNANDO CISNEROS
Acting Bureau Mgr: IQBAL DHAPA

DESIGNED: J. MUNOZ 12/19
DRAWN: J. MUNOZ 12/19
CHECKED: C. YU 12/19

Drawing Path: V:\26521\19th Avenue Combined City Project\2 Design Working Drawings\ESHA\Current\Base Files\19th Ave Station Alignments.dwg
Plot Time: Thu, 12 Dec 2019 3:10pm
Model Units: Feet