

SWC 19th & Santiago

Feb 2022

CR-9, 6" Thick Sidewalk

- Ⓐ 9'x35' = 315 sf
- Ⓑ 1/2 x 17'x6' = 51 sf
- Ⓒ 25'x15' = 375 sf
- Ⓓ 1/2 x 16'x6' = 48 sf

Total = 789 sf

CR-7, 3 1/2" Thick Sidewalk

- ① 6'x11' = 66 sf
- ② 1/2 x 11'x6' = 33 sf
- ③ 4'x21' = 84 sf
- ④ 10'x6' = 60 sf
- ⑤ 21'x8' = 168 sf
- ⑥ 1/2 x 6'x6' = 18 sf

Total = 429 sf

CR-11, Parking Strip & Gutter

- ⓧ 19'x5' = 95 sf
- Ⓨ 1/2 x 13'x5' = 33 sf
- Ⓩ 108'x2' = 216 sf

TOTAL = 344 sf

CR-10, 6" Wide Curb

108 LF

CR-12 Curb Ramp

2 eq.

KEY MAP
SCALE: N.T.S.

NOTES:

1. BUREAU OF STREET USE AND MAPPING TO REFERENCE SURVEY MONUMENTS BM10155 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 AWWSS 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 CONSTRUCTION.
8. CONTRACTOR TO COORDINATE AND CONFIRM BUS SHELTER LOCATION AND RELATED WORK WITH THE CITY AND CLEAR CHANNEL REPRESENTATIVE PRIOR TO CONSTRUCTION.
9. PARKING METER (PM) REMOVAL REFER TO TRAFFIC CONTROL SPECIFICATION 01-55-262.
10. 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/".
11. FACE OF CURB RADIUS AS NOTED.
12. ADJUST CB GRATE HORIZONTALLY TO NEW CURB ALIGNMENT.
13. CONTRACTOR SHALL VERIFY IN FIELD (E) ELEVATIONS & SLOPES PRIOR TO CONSTRUCTION.
14. CONTRACTOR TO ADJUST (E) ELEVATION TO OBTAIN A MAXIMUM 1.5% SIDEWALK CROSS SLOPE.
15. CONTACT BUREAU OF STREET USE AND MAPPING TO COORDINATE MODIFICATION OF MONUMENT PRIOR TO CONSTRUCTION.
16. CONSTRUCTION SHALL BE PER CITY OF SAN FRANCISCO STANDARD PLAN FILE NO. 87,171.

CR-6, 6" Class II Aggregate Base

CR-7, S/W = $(429 \times 0.5) \div 27 = 7.9$ CY

CR-9, S/W = $(789 \times 0.5) \div 27 = 14.6$ CY

CR-10, Curb = $(108 \times 0.5 \times 0.5) \div 27 = 1.0$ CY

CR-11, P.S. = $(344 \times 0.5) \div 27 = 6.4$ CY

TOTAL = 30 CY

REFER TO FILE NO. 111,353
REVISION 0 FOR MANAGEMENT
SIGNATURES

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

PROJECT CONTROL BASE LINE

| NO. | DATE | DESCRIPTION | BY | APP. |
|---|------|---------------------|----|------|
| 1 | 1/20 | ADDED SLOPE FIGURES | JY | TS |
| TABLE OF REVISIONS | | | | |
| THIS DRAWING WAS LAST MODIFIED: 01/23/20 15:38, 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 - 6028

| | | | |
|---------------------|-------------------|-------|--|
| Acting Section Mgr: | ERIC KJELSBERG | Date: | |
| Deputy Bureau Mgr: | FERNANDO CISNEROS | | |
| Acting Bureau Mgr: | IOBAL DHAPA | | |

| | |
|--------------|-------|
| DESIGNED: | DATE: |
| A. EHSAD | 10/19 |
| DRAWN: | DATE: |
| B. CARPENTER | 10/19 |
| CHECKED: | DATE: |
| T. SWEET | 10/19 |

| 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 | | | | | | |
| 19TH AVENUE AND SANTIAGO STREET CONSTRUCTION DETAILS | | | | | | |
| CONTRACT ID: 1000005832 DRAWING NO: C-17B FILE NO: 111,353 REV. NO: 1 | | | | | | |

Drawing Path: \\1578SR-W2K03\TechDraw\SDPW 19th Avenue\Sheet\C-17B.dwg, Logon: jason.yee
 Plot Time: Fri, 24 Jan 2020 - 9:38am
 Dimension Scale: 5
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