

2652 J

October 2022

SWC

19th &amp; Ocean

CR-12, Conc. Curb  
110 LF

CR-7, 3 1/2" Thk. Sidewalk

- (A) 48'x6' = 288 sf  
 (B) 20'x3' = 60 sf  
 (C) 1/2x5'x12' = 30 sf  
 (D) 1/2x5'x4' = 10 sf  
 (E) 6'x2'x1/2 = 6 sf  
 (F) 1/2x4'x4' = 8 sf  
 (G) 1/2x8'x6' = 24 sf  
 (H) 16'x7' = 112 sf  
 (I) 31'x6' = 186 sf  
 (J) 1/2x7'x5' = 18 sf  
 (K) 1/2x5'x7' = 18 sf  
 (L) 1/2x5'x10' = 25 sf  
 (M) 14'x6' = 84 sf

Total = 869 SF

19TH AVENUE  
(ROUTE 1)

CR-2, Hot Mix AC

10/14/22 2.98 Tons  
10/14/22 8.00 Tons

Total = 10.98 Tons  
(See attached AC Tags)

KEY MAP  
SCALE: N.T.S.

NOTES:

- BUREAU OF STREET USE AND MAPPING TO REFERENCE SURVEY MONUMENTS 294 AND BM10144, 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 DEMOLITION.
- 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 01-55-252.
- REMOVE (E) L/S AND REPLACE WITH SIDEWALK CONFORMING TO CALTRANS STANDARDS.
- (E) ELEVATIONS ARE BASED ON SURVEY INFORMATION RECEIVED FROM SFPD ON 10/26/2018. CONTRACTOR SHALL VERIFY CONFORM ELEVATIONS IN FIELD PRIOR TO CONSTRUCTION.
- REFER TO PD-DWGS IN PLAN SET FOR ALL PAVEMENT MARKINGS, AND STRIPING LAYOUT.

CR-4, 12" Thk. CL2 AB

(336 sf x 1') ÷ 27 = 12.4 CY

(50 sf x 1') ÷ 27 = 1.9 CY

Partial (3'x6'x1') ÷ 27 = 0.7 CY

Total = 15.0 CY

CR-3, Concrete Base

- (1) 5'x16' = 80 sf  
 (2) 1/2x5'x15' = 38 sf  
 (3) 6'x56' = 336 sf  
 (4) 1/2x10'x10' = 50 sf  
 (5) 3'x60' = 180 sf  
 (6) 1/2x7'x16' = 56 sf  
 (7) 17'x7' = 119 sf

Total = 859 SF

CR-11, Gutter

110'x2' = 220 sf

CR-6, 6" Thk. CL2 Aggregate Base

CR-7, sidewalk: (869 sf x 0.5') ÷ 27 = 16.1 CY

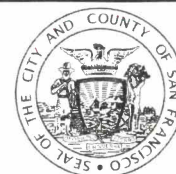
CR-12, Curb: (110'x0.5'x0.5') ÷ 27 = 1.0 CY

CR-11, Gutter: (220 sf x 0.5') ÷ 27 = 4.1 CY

Total = 21.2 CY

CR-12, Curb Ramp  
2 ea.

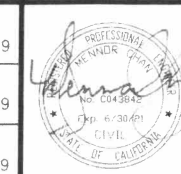
**TELAMON**  
ENGINEERING CONSULTANTS, INC.  
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SAN FRANCISCO, CA 94107  
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BUREAU OF ENGINEERING  
CITY & COUNTY OF SAN FRANCISCO  
SAN FRANCISCO PUBLIC WORKS  
30 VAN NESS AVENUE, 5TH FLOOR  
SAN FRANCISCO, CA 94102-8028

Acting Section Mgr. ERIC KJULBERG  
 Deputy Bureau Mgr. FERNANDO DISNEROS  
 Acting Bureau Mgr. IQBAL KHANNA  
 Date: 12/13/19  
 Date: 12/16/19  
 Date: 12/16/19

DESIGNED: DZ 12/19  
 DRAWN: KN 12/19  
 CHECKED: MC 12/19



SCALE: 1" = 5'  
 SHEET OF SHEETS: 40 OF 356

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

19TH AVENUE (STATE ROUTE 1)  
 COMBINED CITY PROJECT  
 19TH AVENUE AND OCEAN AVENUE  
 CONSTRUCTION DETAILS

CONTRACT ID: 1000005832  
 DRAWING NO.: C-9C  
 FILE NO.: 111,337  
 REV. NO.:

NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
THIS DRAWING WAS LAST MODIFIED: 12/11/19 22:38 BY: Doug				

Drawing Path: P:\15045\_19th Avenue Curb Ramp\CR-9C.DWG, Logon: Doug  
 Plot Time: Wed, 11 Dec 2019 - 10:38am  
 Model Units: Feet  
 Dimension Scale: 1/8" = 1'-0"  
 P:\15045\_19th Avenue Curb Ramp\CR-9C.DWG, Logon: Doug  
 P:\15045\_19th Avenue Curb Ramp\CR-9C.DWG, Logon: Doug  
 P:\15045\_19th Avenue Curb Ramp\CR-9C.DWG, Logon: Doug