

MARCH 2022

NEC 19th / Rivera

CR-7, 3 1/2" Thick Sidewalk

- (A) 1/2 x 15' x 6' = 45 sf
- (B) 1/2 x 6' x 3' = 9 sf
- (C) 15' x 27' = 405 sf
- (D) 10' x 11' = 110 sf
- (E) 2' x 7' = 14 sf
- (F) 3' x 7' x 1/2 = 11 sf
- (G) 15' x 24' = 360 sf
- (H) 15' x 12' = 180 sf
- (I) 15' x 12' = 180 sf
- (J) 9' x 6' = 54 sf

TOTAL = 1,368 SF

CR-8, 4" Thk Sidewalk

- (A) 15' x 18' = 270 sf
- (B) 15' x 21' = 315 sf
- (C) 3' x 6' = 18 sf
- (D) 1/2 x 5' x 12' = 30 sf
- (E) 9' x 12' = 108 sf

TOTAL = 741 sf

CR-11, Gutter & Parking Strip

- (I) 2' x 63' = 126 sf
 - (II) 2' x 33' = 66 sf
 - (III) 1/2 x 12' x 5' = 30 sf
 - (IV) 2' x 5' = 10 sf
- TOTAL = 327 SF

CR-10, 6" Curb

184 LF
+ 15 LF
199 LF

CR-12, Curb Ramp
2 ea.

CR-15, 8" Thk Sidewalk
1 ea

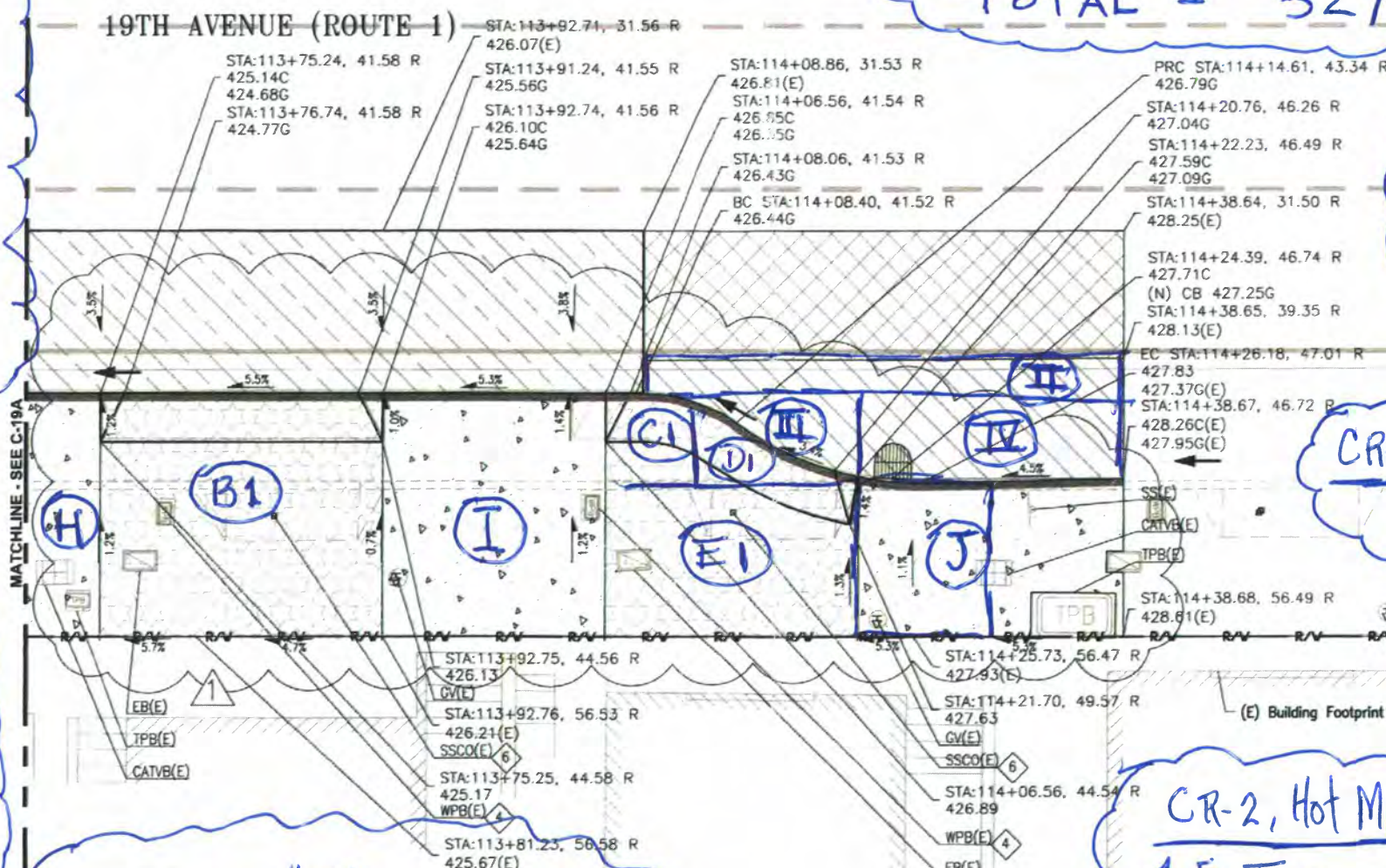
CR-2, Hot Mix AC
4.5 Tons (see attached Tag)

CR-6, 6" Thk CL2 AB

- CR-7: (1,368 sf x 0.5') / 27 = 25.3 CY
- CR-8: (741 sf x 0.5') / 27 = 13.7 CY
- CR-5: (900 sf x 0.5') / 27 = 16.7 CY
- CR-10: (199' x 0.5' x 0.5') / 27 = 1.8 CY
- CR-11: (327 sf x 0.5') / 27 = 6.1 CY

TOTAL = 63.6 CY

MATCHLINE - SEE C-19A



KEY MAP
SCALE: N.T.S.

NOTES:

1. BUREAU OF STREET USE AND MAPPING TO REFERENCE SURVEY MONUMENTS 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.PW.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 MINIMUM 1.5% SIDEWALK CROSS SLOPE.
15. CONTACT BUREAU OF STREET USE AND MAPPING TO COORDINATE MODIFICATION OF MONUMENT PRIOR TO CONSTRUCTION.
16. CONSTRUCT DRIVEWAY PER CITY OF SAN FRANCISCO STANDARD PLAN FILE NO. 87.171.

REFER TO FILE NO. 111,355
REVISION 0 FOR MANAGEMENT
SIGNATURES

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

NO.	DATE	ADDED SLOPE FIGURES	JY	TS
1	1/20	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
THIS DRAWING WAS LAST MODIFIED: 01/23/20 15:34, 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 94102-8028

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

DESIGNED: DATE: A. EHSAEI 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						CONTRACT ID: 1000005832
19TH AVENUE AND RIVERA STREET CONSTRUCTION DETAILS						DRAWING NO. C-19B
						FILE NO. 111,355
						REV. NO. 1

Drawing Path: \\17755P-W24F03\TechDraw\SFPD\19th Avenue\Draw\19th Ave N. RAMPWAY Station.dwg
Plot Time: Fri, 24 Jun 2020 - 9:40am
Model Units: Undefined
Dimension Scale: 5