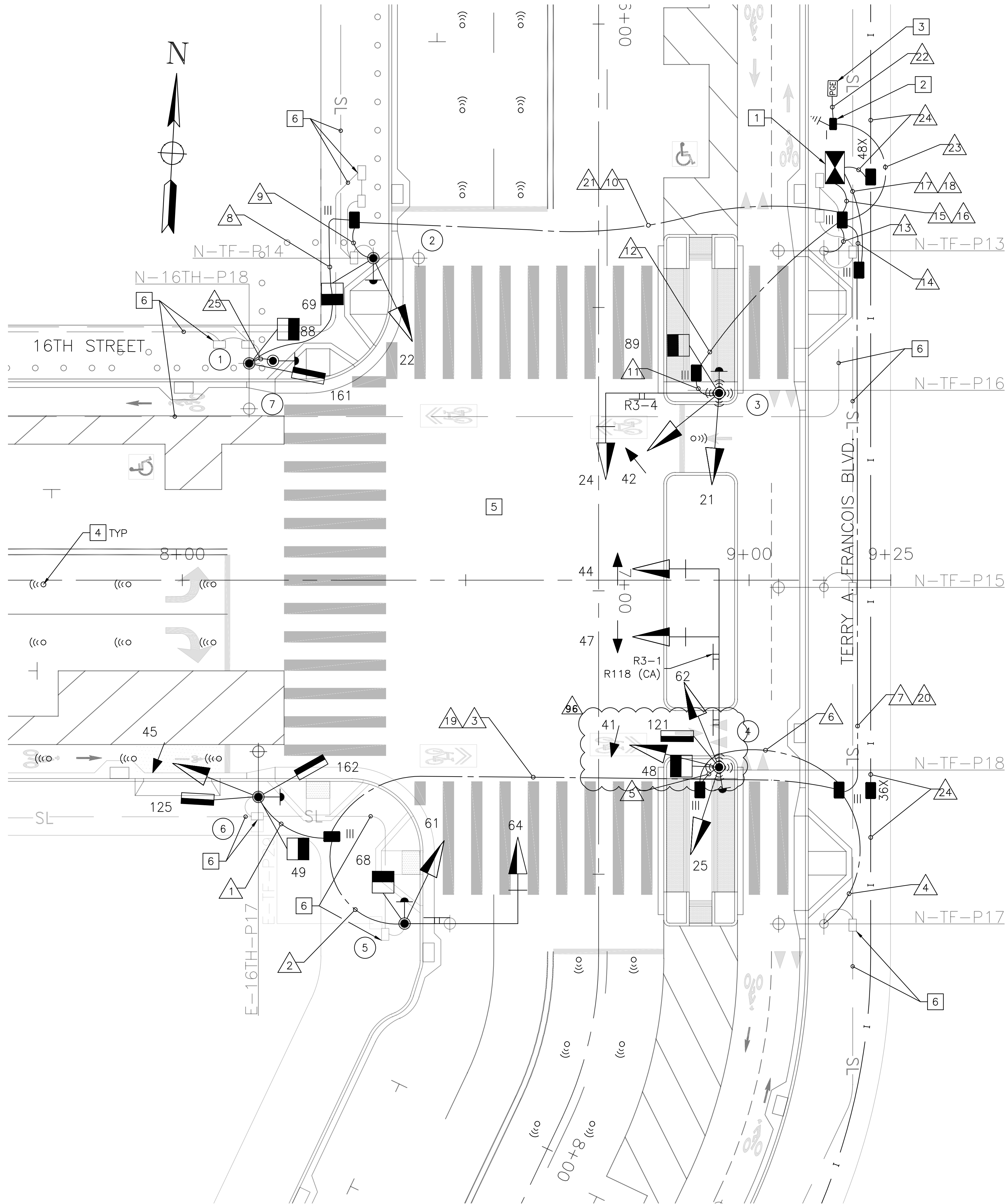


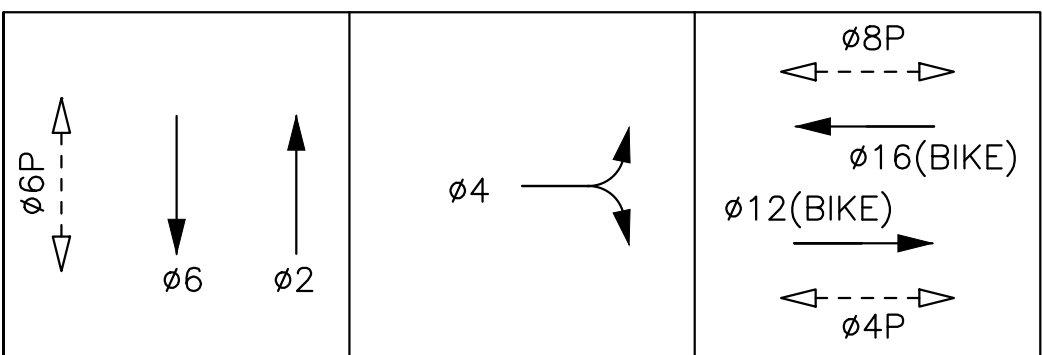
\\CHS-FILES\CHS-Files\Projects\2014\Mission Bay Blocks 29-32 and 33-34 Plans - 14-1026\Blocks 29-32\CADD\MB 29-32 - Warriors - Bost2.2-2.4 29-32.dwg 04_30_2019 9:35am BY: blee



SHEET NOTES

- 1 CONTRACTOR TO INSTALL TYPE 2070 CONTROLLER ASSEMBLY AND CABINET. MTA TO FURNISH M-SF CABINET AND CONTROLLER WITH BATTERY BACKUP. THE CONTRACTOR SHALL ALSO FURNISH THE ANCHOR BOLTS AND CONSTRUCT THE CONTROLLER CABINET FOUNDATION - SEE SPECIFICATIONS FOR THE CONTROLLER ASSEMBLY AND CCSF "M-SF" CABINET FOUNDATION REQUIREMENTS. LOCATION OF CABINET TO BE IDENTIFIED PER FIELD MEETING WITH SFMTA AND LOCATED 30" FROM BACK OF CABINET TO FACE OF CURB.
- 2 CONTRACTOR TO PROVIDE 40A INLINE FUSE AND FUSE HOLDER FOR TRAFFIC SIGNAL SERVICE DISCONNECT IN THE FIRST PULL BOX NEXT TO THE NEW PG&E SERVICE.
- 3 PG&E (040937) PULL BOX (SEE MB BLOCKS 29-32 JOINT TRENCH PLAN E3.2).
- 4 SENSYS DETECTORS TO BE PURCHASE AND INSTALLED BY CITY FORCES.
- 5 POLE LAYOUT MEETING WITH TRAFFIC SIGNAL SHOP & TRAFFIC ENGINEERING REQUIRED PRIOR TO POLE FOUNDATION CONSTRUCTION.
- 6 STREET LIGHT PULL BOX AND WIRING PER MB BLOCK 29-32 LIGHTING PLAN E2.2 AND MB BLOCK 33-34 E2.6.

PHASE DIAGRAM (STEADY DEMAND)



FLASH 8/28/2019 (1:15PM)

SFMTA
Wei Zhang
Karim Moradi
Cynthia Hui
Steven Wong
Stephanie Chan

3-COLOR 8/30/2019
(10:05AM)

SFMTA
Karim Moradi
Michael Bourne



THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY

1"=10'
10' 0' 10' 20'

TRAFFIC SIGNAL 16TH ST AT TERRY A. FRANCOIS BLVD MISSION BAY BLOCKS 29-32 MISSION BAY PROJECT, SAN FRANCISCO, CA	
SIP PERMIT SET INSTRUCTIONAL BULLETIN #7 A REF #98-SCOPE 5 A	06/26/19 06/27/19 06/28/19 06/29/19
MISSION BAY DEVELOPMENT GROUP	
MBDG	
FREYER & LAURETTA, INC. 144 North San Mateo Drive San Mateo, CA 94401 (650)344-9901 • Fax (650)344-9920 • www.freyerlauretta.com	Consulting Group 144 North San Mateo Drive San Francisco, CA 94104 (415) 392-9888
DATE: 8/3/18 DESIGNED: BL DRAWN: BL CHECKED: SK PROJ. ENGR: SK	SCALE: BAR IS ONE INCH ON ORIGINAL 0 1" NOT ONE INCH ON THIS SHEET. ADJUST SCALE ACCORDANT
SHEET T2.2	
JOB NO. 42037C	

19.

1

- 1 SEE JOINT TRENCH PLANS FOR MISSION BAY STYLE LIGHTING AND POLE.
- 2 WIRELESS DETECTION RECEIVER ONTO SIGNAL/STREET LIGHT POLE 20' HIGH. CITY FORCES TO INSTALL SENSYS DETECTORS AND RECEIVERS.
- 3 INSTALL STREET NAME SIGN ON MAST ARM. SEE DETAIL A.
- 4 INSTALL STREET NAME SIGN ON MAST ARM. SEE DETAIL B.
- 5 CONTRACTOR TO PROVIDE WIRING. CITY FORCE TO PROVIDE APS PUSH BUTTON.
- 6 INSTALL R3-1 ACTIVATED BLANK-OUT (TOP) WITH R118 (CA) (BOTTOM). CONDULET MAST ARM MOUNTING USE TRAFFIC SIGNAL HARDWARE INC. PART #0083 OR ACCEPTED EQUAL.

DETAIL A

DETAIL B

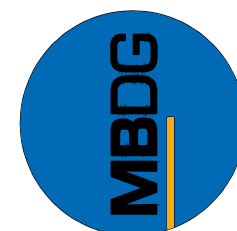


FREYER

LAUREA INC.
CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
44 North San Matteo Drive • San Matteo, CA 94401
(650) 344-9801 • Fax (650) 344-9820 • www.laurea.com

SUBCONSULTANT:

 Consulting Group
220 MONTGOMERY STREET, SUITE 346
SAN FRANCISCO, CA 94104
(415) 392-9688



**MISSION
BAY
DEVELOPMENT
GROUP**

[illegible]

TRAFFIC SIGNAL EQUIPMENT AND
CONDUCTOR SCHEDULES - 16TH ST
AT TERRY FRANCOIS BLVD
MISSION BAY BLOCKS 29-32
MISSION BAY PROJECT, SAN FRANCISCO, CA