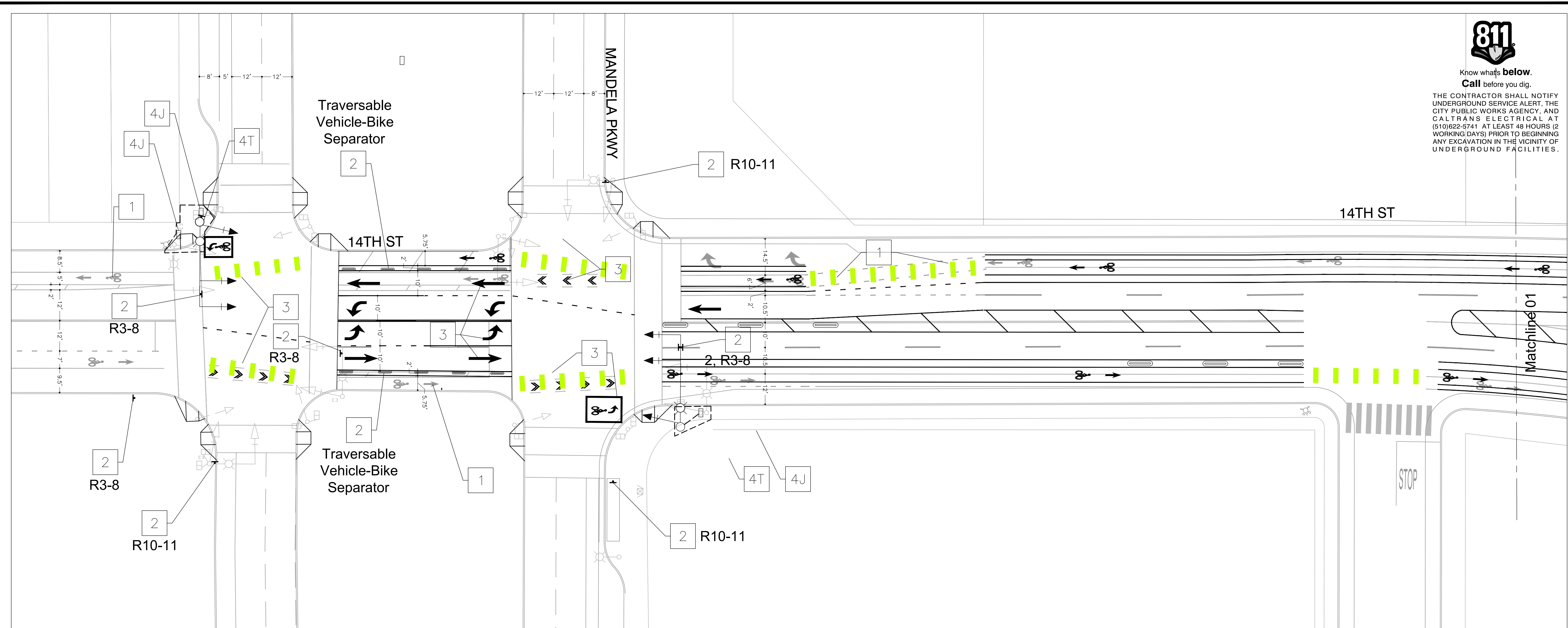





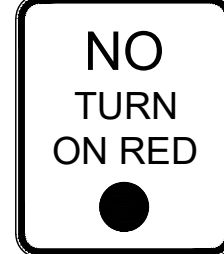
Know what's below.  
Call before you dig.

THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT, THE CITY PUBLIC WORKS AGENCY, AND CALTRANS ELECTRICAL AT (510)622-5741 AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO BEGINNING ANY EXCAVATION IN THE VICINITY OF UNDERGROUND FACILITIES.



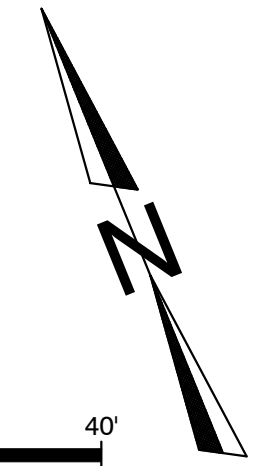
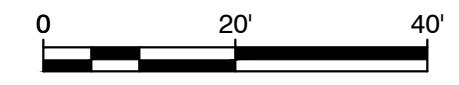


**R3-8**  
36"x36"

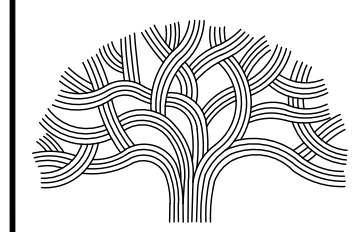


**R10-11**  
36"x48"

65% REV 1 SUBMITTAL  
NOT FOR BID OR CONSTRUCTION



### 14th Street Pedestrian Crossing Improvements Highway Safety Improvement Project Cycle 10



**CITY OF OAKLAND**  
DEPARTMENT OF TRANSPORTATION  
250 FRANK H. OGAWA PLAZA, SUITE 4314 \* OAKLAND CA, 94612  
(510) 238-3437 \* FAX (510) 238-7227

CIVIL ENGINEER	NO.	DATE	BY	REFERENCE
RCE NO. <b>C55964</b>				
CHECKED BY <b>AO/BB</b>				
DESIGNED BY <b>JB</b>				
DRAWN BY <b>KCB</b>				

65% Design  
Surface Element Plan  
Mandela Pkwy

PROJECT NO.  
**1006187**

SCALE: 1" = 20'

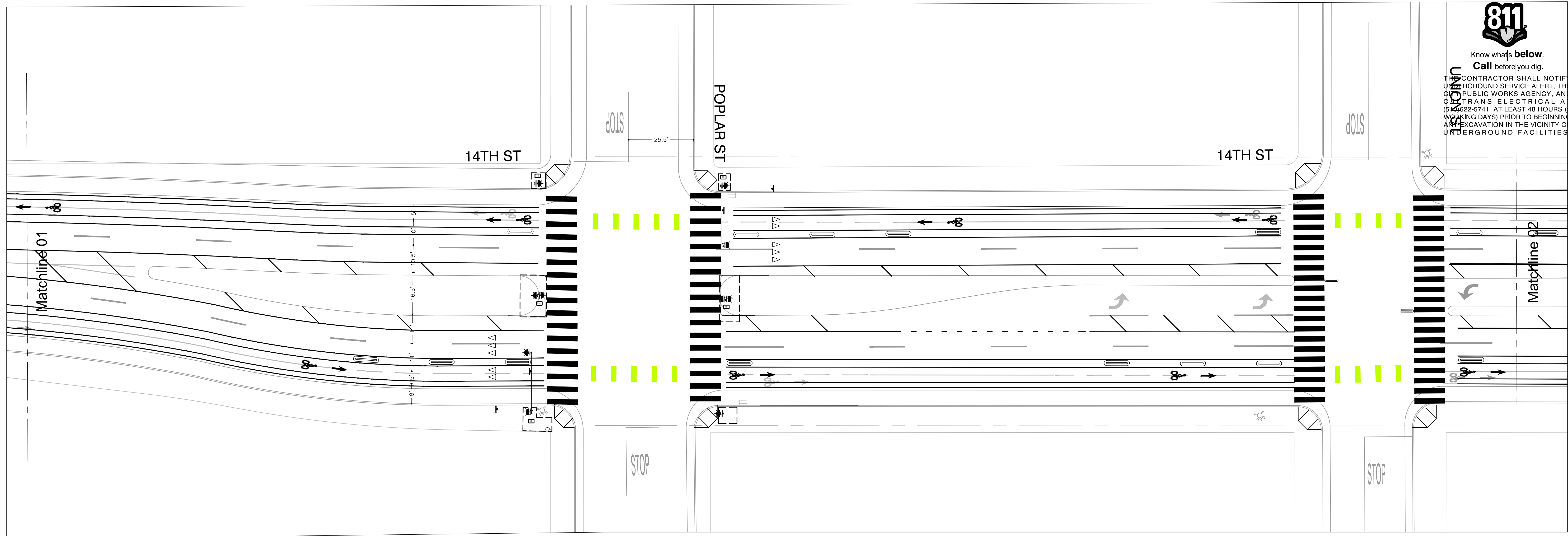
DATE: May 10, 2024

SHEET NO.  
**S-01**  
1 OF 100

DRAWING NAME: Z:\1. ACTIVE\1006187- 14th St HSIP\02. DESIGN\0. CAD\2. Sheets\SE1 to 8.dwg  
PLOT DATE: 05-10-24  
PLOTTED BY: boudraj



Know what's below.  
Call before you dig.  
THE CONTRACTOR SHALL NOTIFY THE UNDERGROUND SERVICE ALERT, THE CITY OF PUBLIC WORKS AGENCY, AND THE CALIFORNIA TRANSELECTRICAL A11 (54222-5741) AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO BEGINNING AN EXCAVATION IN THE VICINITY OF UNDERGROUND FACILITIES.



**NOTES:**

- 1 EXISTING PAVEMENT MARKING TO REMAIN.
- 2 INSTALL POST/SIGN PER PLAN
- 3 INSTALL PAVEMENT MARKING PER PLAN
- 4 INSTALL SIGNAL/ELECTRICAL EQUIPMENT PER PLAN
- 5 CONSTRUCT/INSTALL CONCRETE FEATURE
- 6 MODIFY SIGNAL TIMING TO INCLUDE LEADING PEDESTRIAN INTERVAL
- 7 REMOVE AND REINSTALL FEATURE

**NOTES LEGEND**

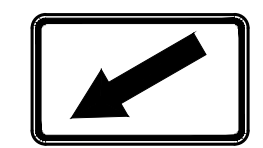
- 4) **INSTALL SIGNAL/ELECTRICAL EQUIPMENT PER PLAN**
- R - RRFB
- T - TRAFFIC SIGNAL MAST ARM
- B - 1-B PEDESTRIAN POST
- J - JUNCTION BOX
- P - PEDESTRIAN PUSH BUTTON
- L - LUMINAIRE
- 5) **CONSTRUCT/INSTALL CONCRETE FEATURE**
- R - PEDESTRIAN CURB RAMP
- M - MEDIAN ISLAND
- C - CATCH BASIN
- 7) **REMOVE/RE-INSTALL FEATURE**
- S - SIGN



W11-2  
36"X36"

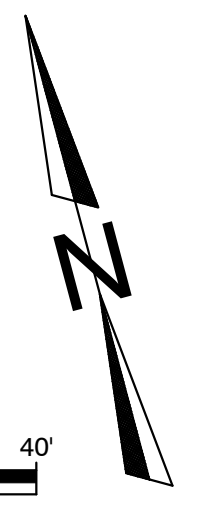
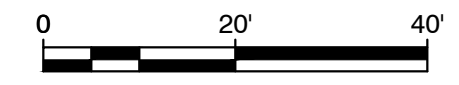


R1-5  
24"X24"

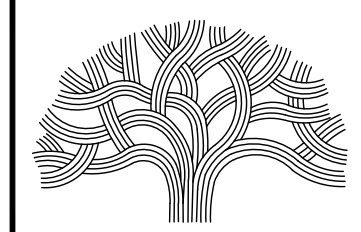


W16-7P  
30"X18"

65% REV 1 SUBMITTAL  
NOT FOR BID OR CONSTRUCTION



14th Street Pedestrian Crossing Improvements  
Highway Safety Improvement Project  
Cycle 10



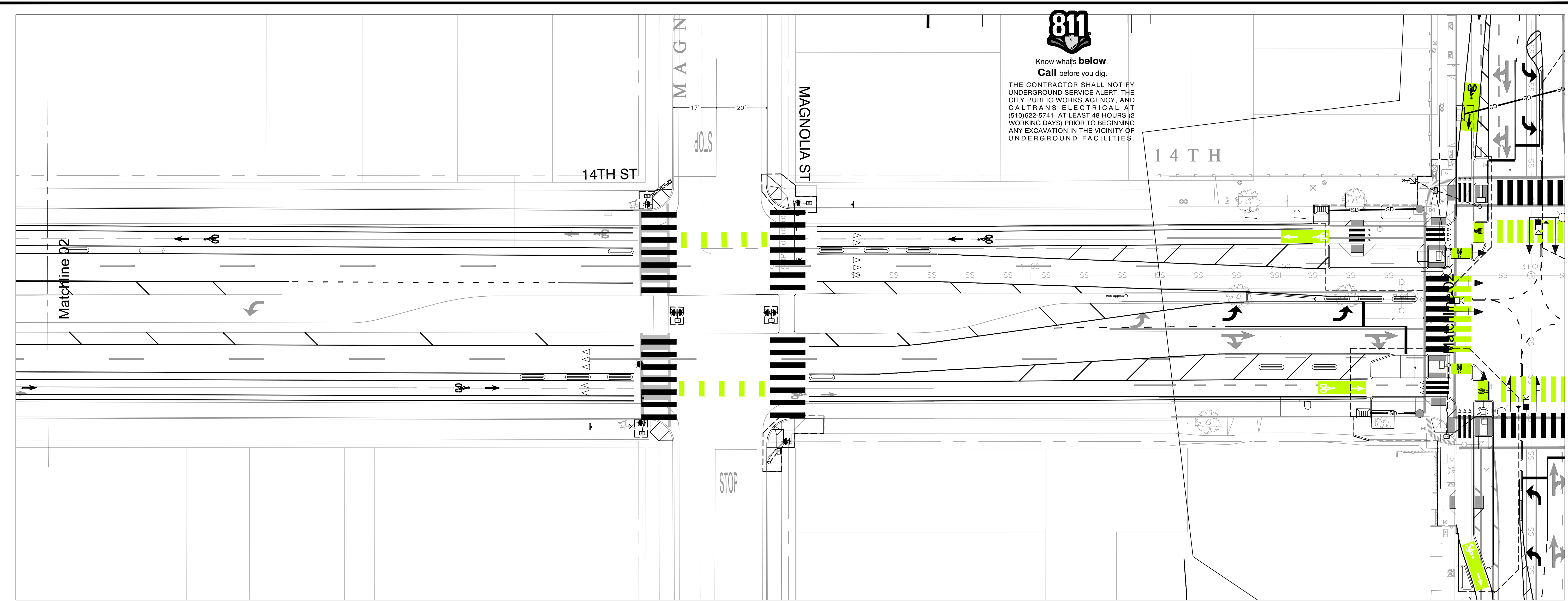
**CITY OF OAKLAND**  
DEPARTMENT OF TRANSPORTATION  
250 FRANK H. OGAWA PLAZA, SUITE 4314 • OAKLAND CA, 94612  
(510) 238-3437 • FAX (510) 238-7227

CIVIL ENGINEER	NO.	DATE	BY	REFERENCE
RCE NO. C55964				
CHECKED BY AO/BB				
DESIGNED BY JB				
DRAWN BY KCB				

65% Design  
Surface Element Plan  
Poplar St

PROJECT NO.	
<b>1006187</b>	
SCALE:	SHEET NO.
1" = 10'	<b>S-02</b>
DATE:	1 OF 100
May 10, 2024	

DRAWING NAME: Z-11\_ACTIVE/1006187\_14th St HSIP/02\_DESIGN/0\_CAD/2\_Sheets/Sheet 1 to 8.dwg  
PLOT DATE: 05-10-24  
PLOTTED BY: boudraj



**NOTES:**

- 1) EXISTING PAVEMENT MARKING TO REMAIN.
- 2) INSTALL POST/SIGN PER PLAN
- 3) INSTALL PAVEMENT MARKING PER PLAN
- 4) INSTALL SIGNAL/ELECTRICAL EQUIPMENT PER PLAN
- 5) CONSTRUCT/INSTALL CONCRETE FEATURE
- 6) MODIFY SIGNAL TIMING TO INCLUDE LEADING PEDESTRIAN INTERVAL
- 7) REMOVE AND REINSTALL FEATURE

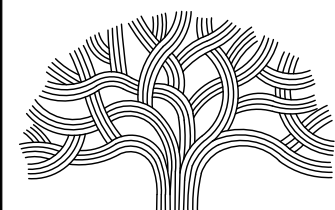
**NOTES LEGEND**

- 4) **INSTALL SIGNAL/ELECTRICAL EQUIPMENT PER PLAN**  
 R - RRFB  
 T - TRAFFIC SIGNAL MAST ARM  
 B - 1-B PEDESTRIAN POST  
 J - JUNCTION BOX  
 P - PEDESTRIAN PUSH BUTTON  
 L - LUMINAIRE
- 5) **CONSTRUCT/INSTALL CONCRETE FEATURE**  
 R - PEDESTRIAN CURB RAMP  
 M - MEDIAN ISLAND  
 C - CATCH BASIN
- 7) **REMOVE/RE-INSTALL FEATURE**  
 S - SIGN

65% REV 1 SUBMITTAL  
NOT FOR BID OR CONSTRUCTION



14th Street Pedestrian Crossing Improvements  
Highway Safety Improvement Project  
Cycle 10

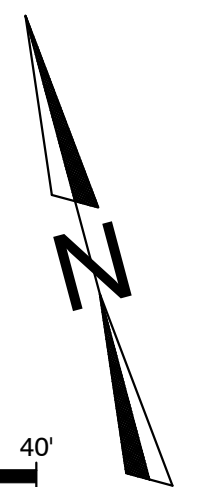


**CITY OF OAKLAND**  
DEPARTMENT OF TRANSPORTATION  
250 FRANK H. OGAWA PLAZA, SUITE 4314 \* OAKLAND CA, 94612  
(510) 238-3437 \* FAX (510) 238-7227

CIVIL ENGINEER	NO.	DATE	BY	REFERENCE
RCE NO. C55964				
CHECKED BY AO/BB				
DESIGNED BY JB				
DRAWN BY KCB				

65% Design  
Surface Element Plan  
Magnolia St

PROJECT NO.	
<b>1006187</b>	
SCALE: 1" = 10'	SHEET NO. <b>S-03</b>
DATE: May 10, 2024	1 OF 100

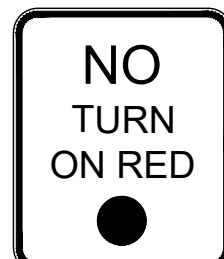
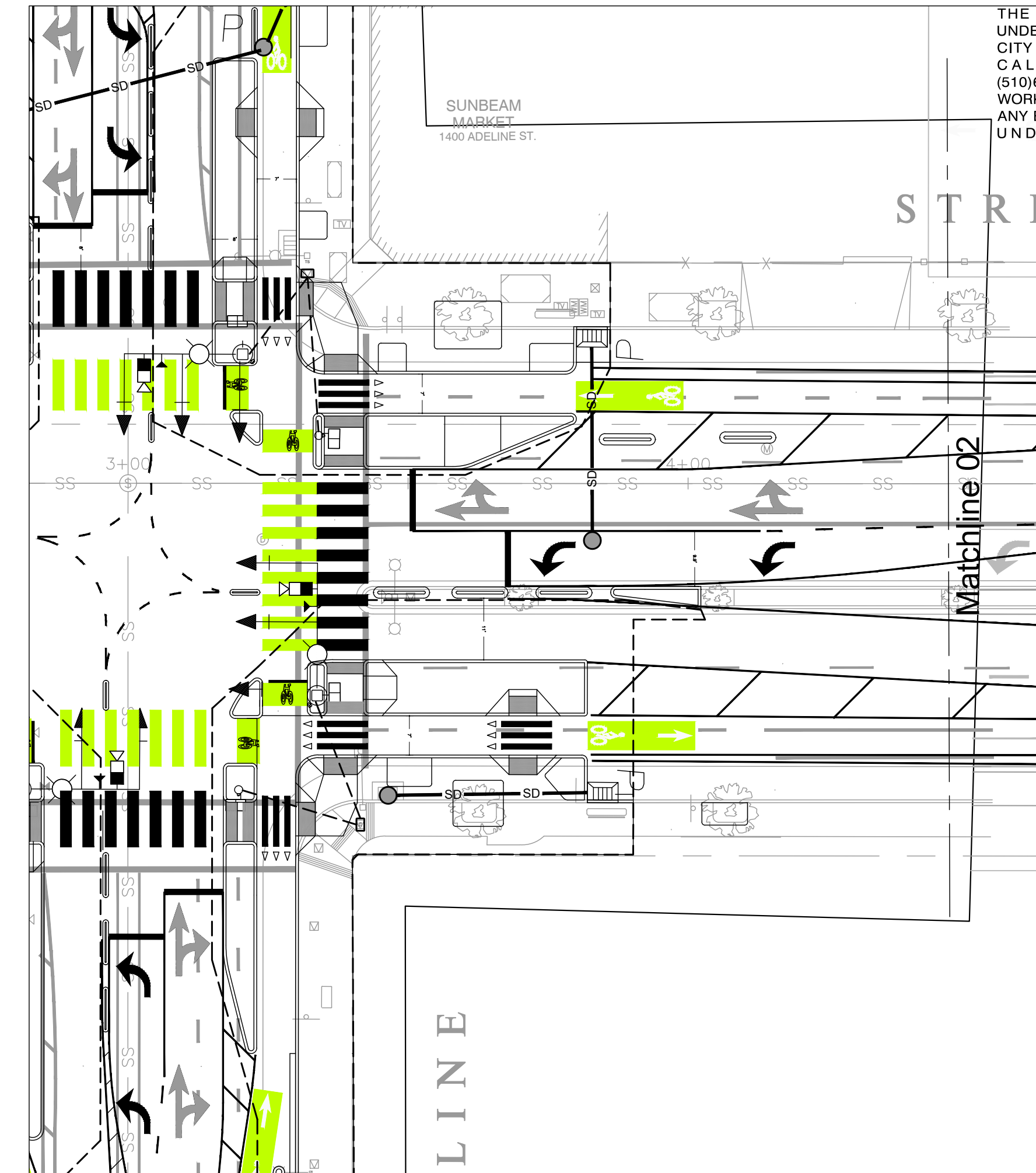
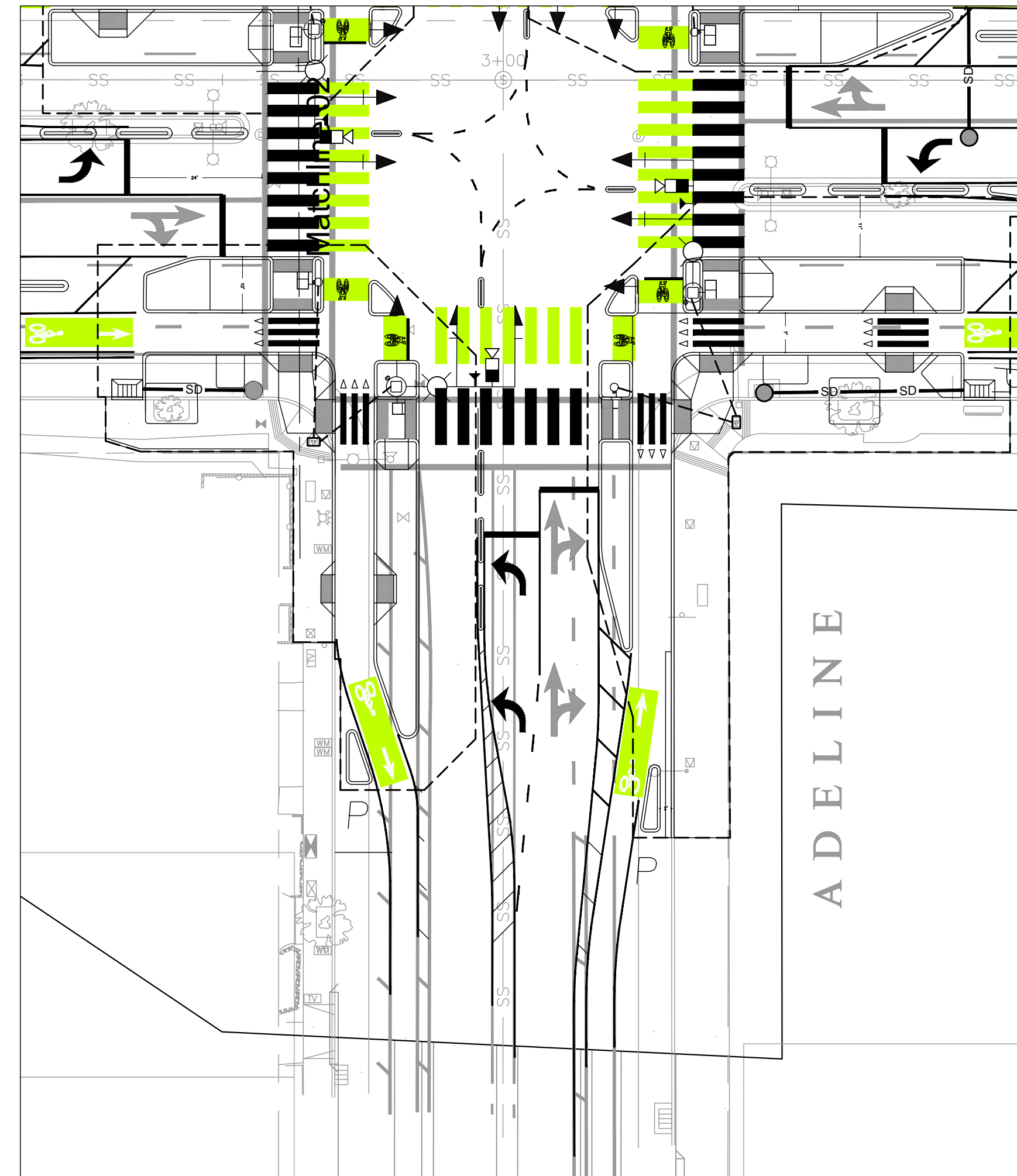
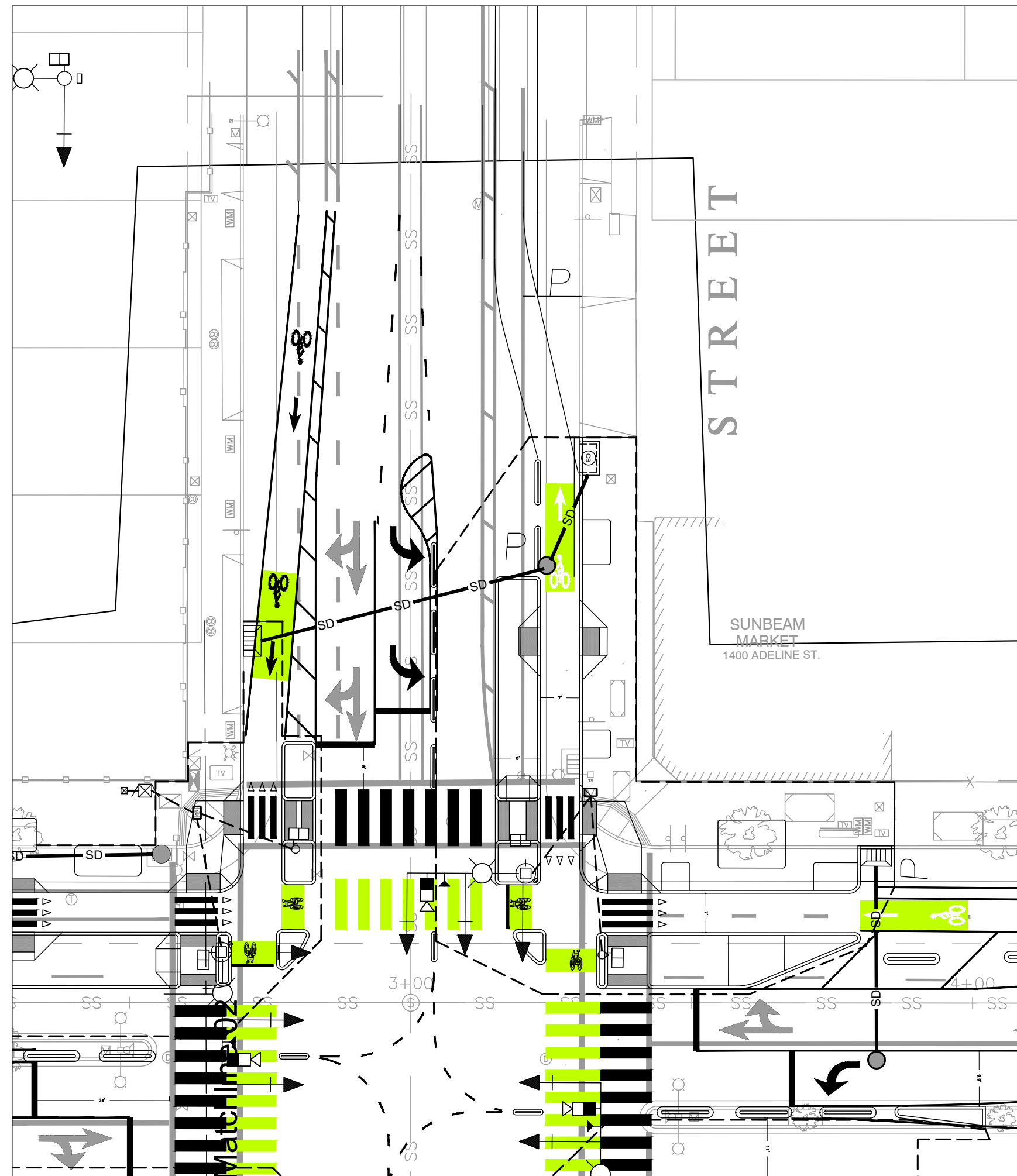


DRAWING NAME: Z-11\_ACTIVE1006187\_14th St HSIP/02\_DESIGN/0\_CAD/2\_SheetS01 to 8.dwg  
PLOT DATE: 05-10-24  
PLOTTED BY: boudraj



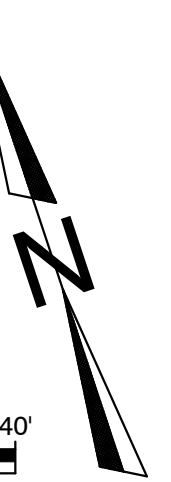
Know what's below.  
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THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT, THE CITY PUBLIC WORKS AGENCY, AND CALTRANS ELECTRICAL AT (510) 822-5741 AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO BEGINNING ANY EXCAVATION IN THE VICINITY OF UNDERGROUND FACILITIES.

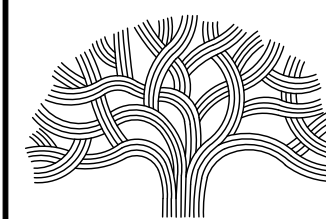


R10-11  
36"x48"

65% REV 1 SUBMITTAL  
NOT FOR BID OR CONSTRUCTION



14th Street Pedestrian Crossing Improvements  
Highway Safety Improvement Project  
Cycle 10



**CITY OF OAKLAND**

DEPARTMENT OF TRANSPORTATION  
250 FRANK H. OGAWA PLAZA, SUITE 4314 \* OAKLAND CA, 94612  
(510) 238-3437 \* FAX (510) 238-7227

CIVIL ENGINEER	NO.	DATE	BY	REFERENCE
RCE NO. <b>C55964</b>				
CHECKED BY <b>AO/BB</b>				
DESIGNED BY <b>JB</b>				
DRAWN BY <b>KCB</b>				

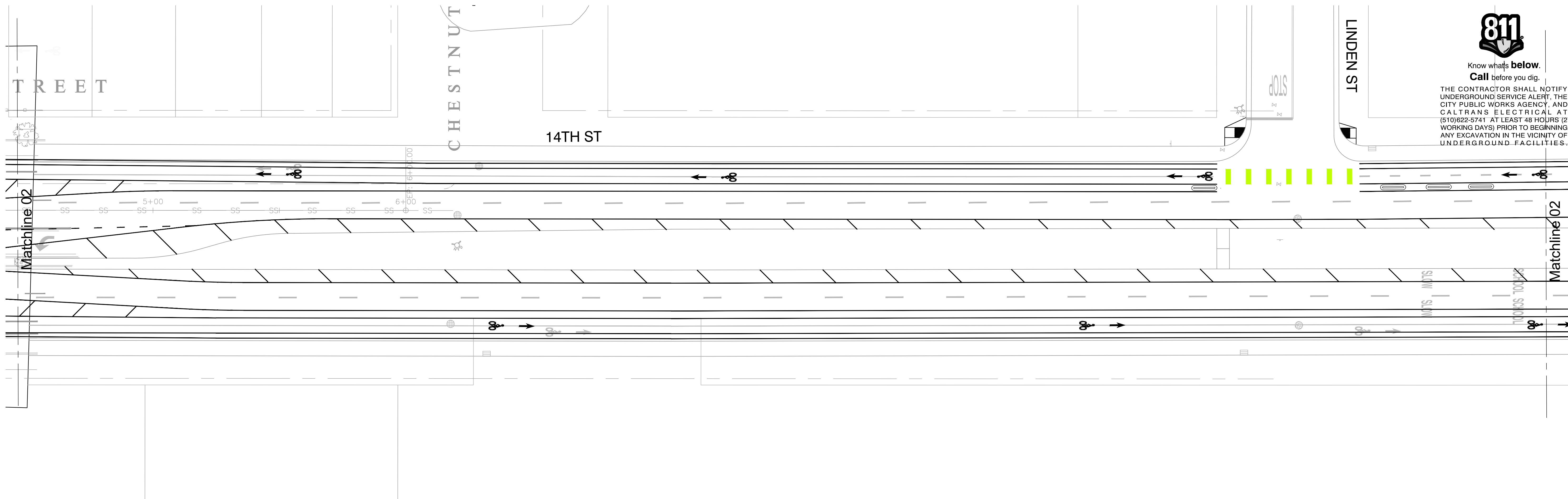
65% Design  
Surface Element Plan  
Adeline St

PROJECT NO.  
**1006187**

SCALE:  
1" = 20'

DATE:  
May 10, 2024

SHEET NO.  
**S-05a**  
1 OF 100



Know what's below.  
**Call** before you dig.  
 THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT, THE CITY PUBLIC WORKS AGENCY, AND CALTRANS ELECTRICAL AT (510)822-5741 AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO BEGINNING ANY EXCAVATION IN THE VICINITY OF UNDERGROUND FACILITIES.



W11-2  
36"X36"



R1-5  
24"X24"

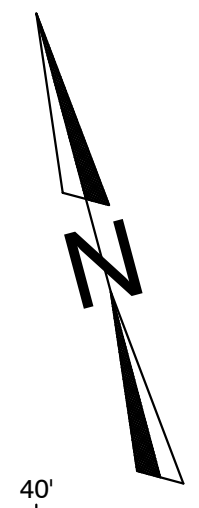
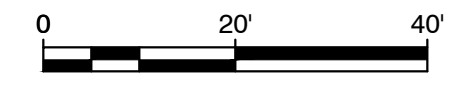
**NOTES:**

- 1 EXISTING PAVEMENT MARKING TO REMAIN.
- 2 INSTALL POST/SIGN PER PLAN
- 3 INSTALL PAVEMENT MARKING PER PLAN
- 4 INSTALL SIGNAL/ELECTRICAL EQUIPMENT PER PLAN
- 5 CONSTRUCT/INSTALL CONCRETE FEATURE
- 6 MODIFY SIGNAL TIMING TO INCLUDE LEADING PEDESTRIAN INTERVAL
- 7 REMOVE AND REINSTALL FEATURE

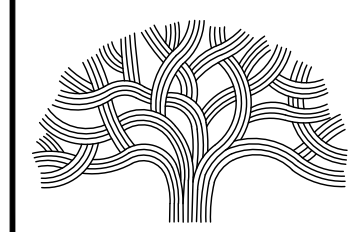
**NOTES LEGEND**

- 4) **INSTALL SIGNAL/ELECTRICAL EQUIPMENT PER PLAN**  
 R - RRFB  
 T - TRAFFIC SIGNAL MAST ARM  
 B - 1-B PEDESTRIAN POST  
 J - JUNCTION BOX  
 P - PEDESTRIAN PUSH BUTTON  
 L - LUMINAIRE
- 5) **CONSTRUCT/INSTALL CONCRETE FEATURE**  
 R - PEDESTRIAN CURB RAMP  
 M - MEDIAN ISLAND  
 C - CATCH BASIN
- 7) **REMOVE/RE-INSTALL FEATURE**  
 S - SIGN

65% REV 1 SUBMITTAL  
 NOT FOR BID OR CONSTRUCTION



14th Street Pedestrian Crossing Improvements  
 Highway Safety Improvement Project  
 Cycle 10



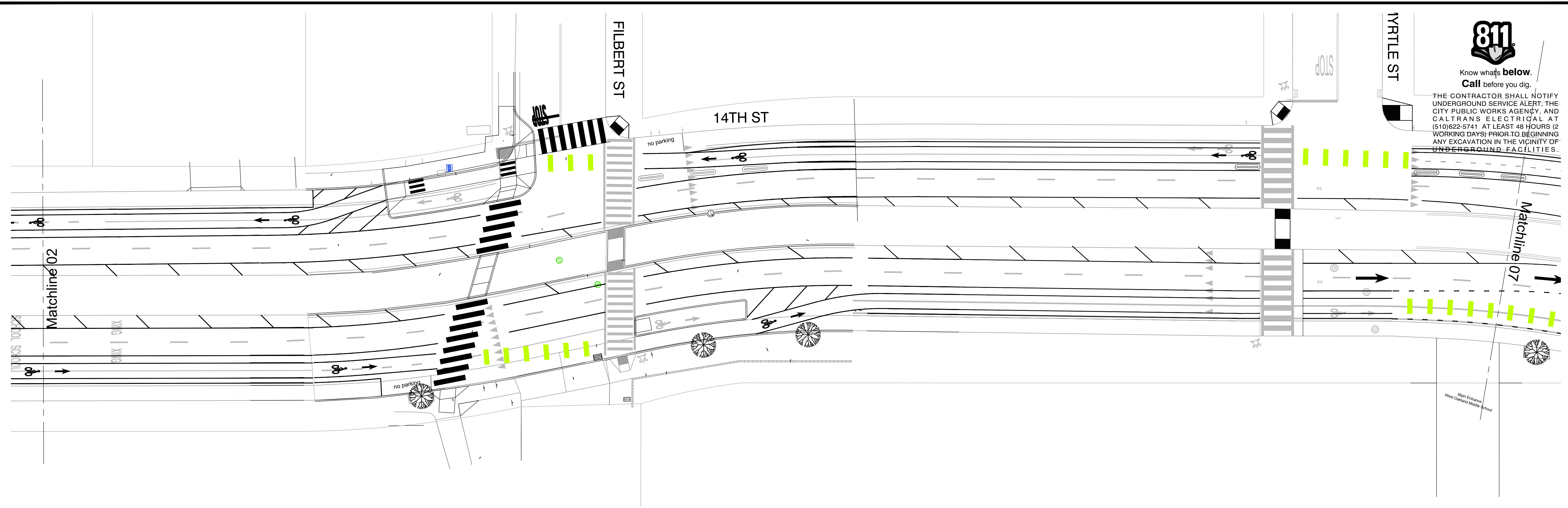
**CITY OF OAKLAND**  
 DEPARTMENT OF TRANSPORTATION  
 250 FRANK H. OGAWA PLAZA, SUITE 4314 \* OAKLAND CA, 94612  
 (510) 238-3437 \* FAX (510) 238-7227

CIVIL ENGINEER	NO.	DATE	BY	REFERENCE
RCE NO. <b>C55964</b>				
CHECKED BY <b>AO/BB</b>				
DESIGNED BY <b>JB</b>				
DRAWN BY <b>KCB</b>				

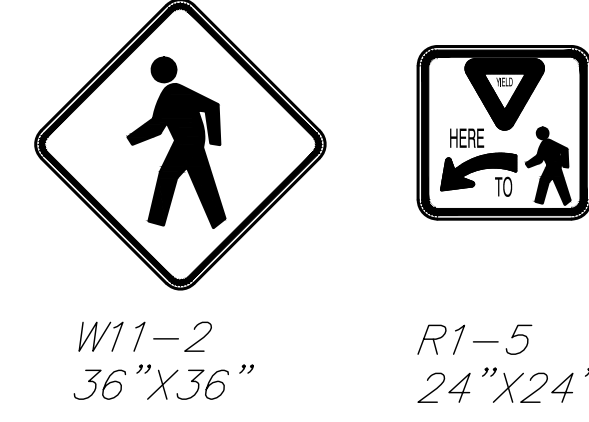
65% Design  
 Surface Element Plan  
 Linden St

PROJECT NO. <b>1006187</b>	
SCALE: 1" = 10'	SHEET NO. <b>S-03</b>
DATE: May 10, 2024	1 OF 100

DRAWING NAME: Z-11\_ACTIVE/1006187\_14th St HSIP/02\_DESIGN/0\_CAD/2\_Sheet/SE1 to 8.dwg  
 PLOT DATE: 05-10-24  
 PLOTTED BY: bouda@



**811**  
 Know what's below.  
 Call before you dig.  
 THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT, THE CITY PUBLIC WORKS AGENCY, AND CALTRANS ELECTRICAL AT (510)622-5741 AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO BEGINNING ANY EXCAVATION IN THE VICINITY OF UNDERGROUND FACILITIES.



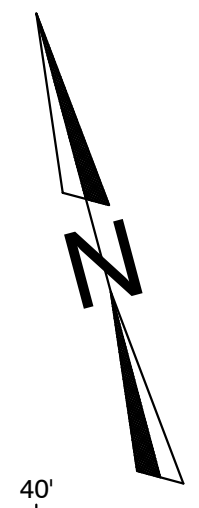
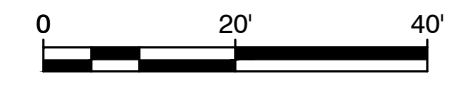
**NOTES:**

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- 7 REMOVE AND REINSTALL FEATURE

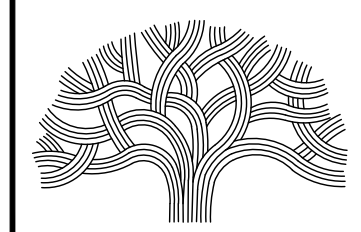
**NOTES LEGEND**

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 M - MEDIAN ISLAND  
 C - CATCH BASIN
- 7) **REMOVE/RE-INSTALL FEATURE**  
 S - SIGN

65% REV 1 SUBMITTAL  
 NOT FOR BID OR CONSTRUCTION



14th Street Pedestrian Crossing Improvements  
 Highway Safety Improvement Project  
 Cycle 10



**CITY OF OAKLAND**  
 DEPARTMENT OF TRANSPORTATION  
 250 FRANK H. OGAWA PLAZA, SUITE 4314 \* OAKLAND CA, 94612  
 (510) 238-3437 \* FAX (510) 238-7227

CIVIL ENGINEER	NO.	DATE	BY	REFERENCE
RCE NO. C55964				
CHECKED BY AO/BB				
DESIGNED BY JB				
DRAWN BY KCB				

65% Design  
 Surface Element Plan  
 Filbert St

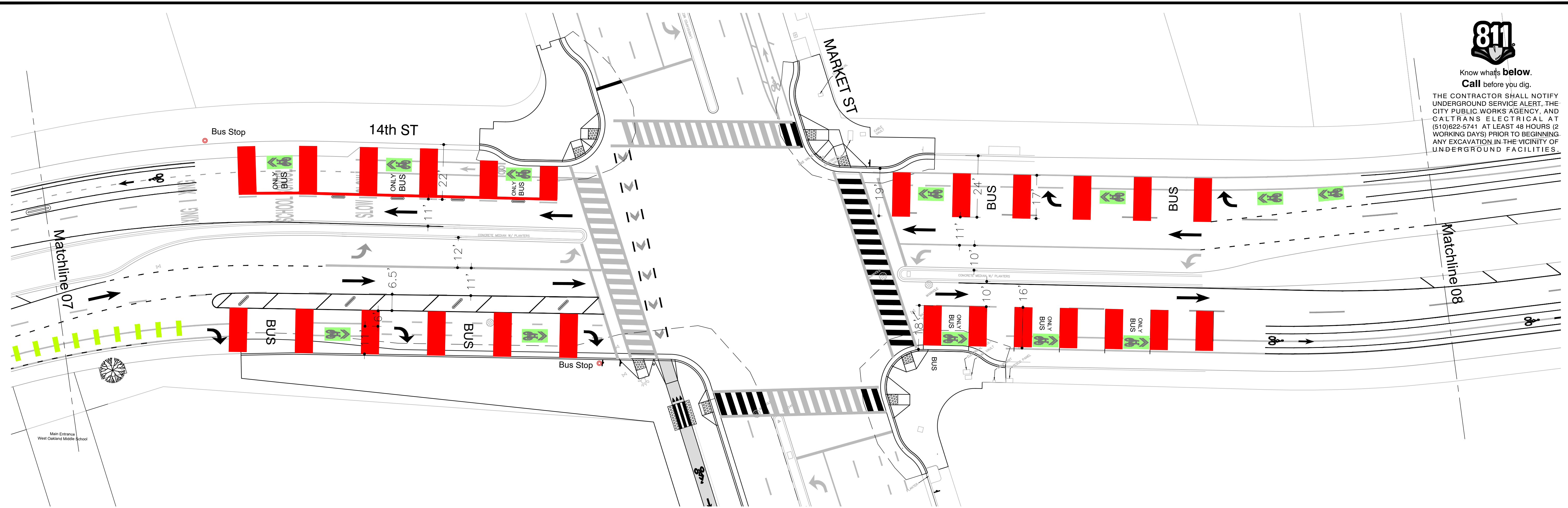
PROJECT NO. <b>1006187</b>	
SCALE: 1" = 10'	SHEET NO. <b>S-03</b>
DATE: May 10, 2024	1 OF 100

DRAWING NAME: Z-11\_ACTIVE/1006187-14th St HSIP/02\_DESIGN/0\_CAD/2\_Sheets/Sheet 1 of 8.dwg  
 PLOT DATE: 05-10-24  
 PLOTTED BY: boudab



Know what's below.  
Call before you dig.

THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT, THE CITY PUBLIC WORKS AGENCY, AND CALTRANS ELECTRICAL AT (510)822-5741 AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO BEGINNING ANY EXCAVATION IN THE VICINITY OF UNDERGROUND FACILITIES.



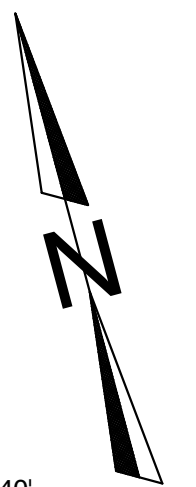
**NOTES:**

- 1 EXISTING PAVEMENT MARKING TO REMAIN.
- 2 INSTALL POST/SIGN PER PLAN
- 3 INSTALL PAVEMENT MARKING PER PLAN
- 4 INSTALL SIGNAL/ELECTRICAL EQUIPMENT PER PLAN
- 5 CONSTRUCT/INSTALL CONCRETE FEATURE
- 6 MODIFY SIGNAL TIMING TO INCLUDE LEADING PEDESTRIAN INTERVAL
- 7 REMOVE AND REINSTALL FEATURE

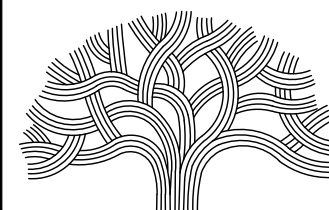
**NOTES LEGEND**

- 4) **INSTALL SIGNAL/ELECTRICAL EQUIPMENT PER PLAN**  
R - RRFB  
T - TRAFFIC SIGNAL MAST ARM  
B - 1-B PEDESTRIAN POST  
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R - PEDESTRIAN CURB RAMP  
M - MEDIAN ISLAND  
C - CATCH BASIN
- 7) **REMOVE/RE-INSTALL FEATURE**  
S - SIGN

65% REV 1 SUBMITTAL  
NOT FOR BID OR CONSTRUCTION



**14th Street Pedestrian Crossing Improvements  
Highway Safety Improvement Project  
Cycle 10**



**CITY OF OAKLAND**

DEPARTMENT OF TRANSPORTATION  
250 FRANK H. OGAWA PLAZA, SUITE 4314 \* OAKLAND CA, 94612  
(510) 238-3437 \* FAX (510) 238-7227

CIVIL ENGINEER	NO.	DATE	BY	REFERENCE
RCE NO. C55964				
CHECKED BY AO/BB				
DESIGNED BY JB				
DRAWN BY KCB				

**65% Design  
Surface Element Plan  
Market St**

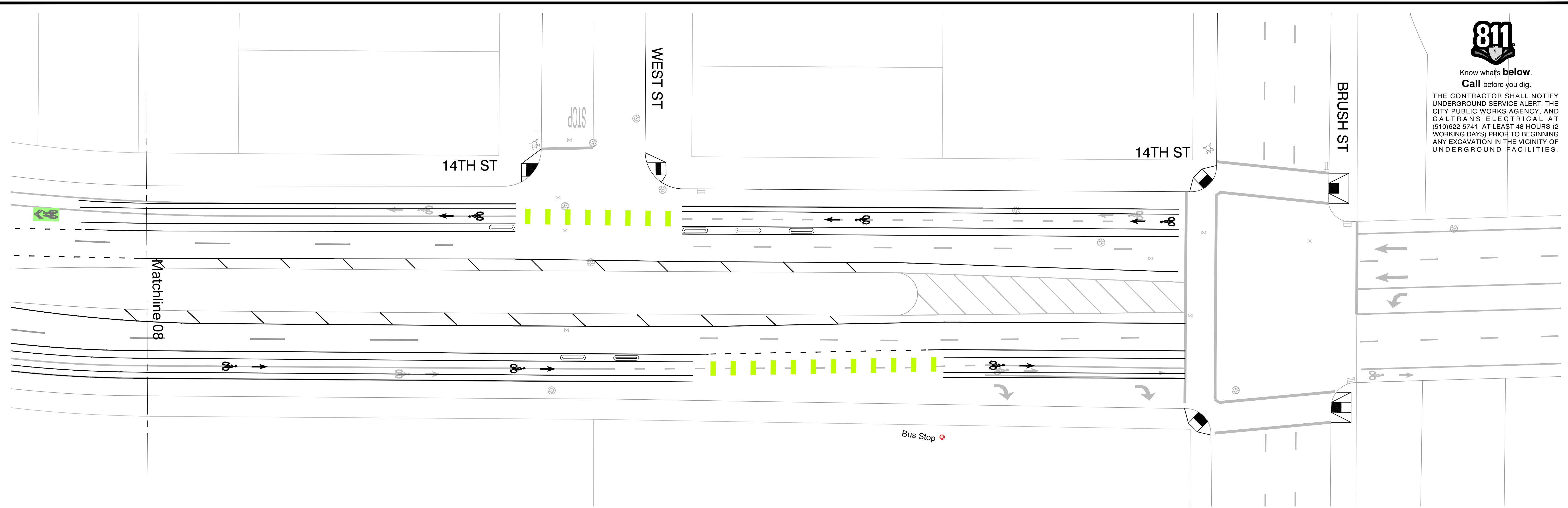
PROJECT NO. <b>1006187</b>	
SCALE: 1" = 10'	SHEET NO. <b>S-03</b>
DATE: May 10, 2024	1 OF 100

DRAWING NAME: 2-11\_ACTIVE/1006187-14th St HSIP/02\_DESIGN/0\_CAD/2\_Sheets/Sheet 1 of 8.dwg  
PLOT DATE: 05-10-24  
PLOTTED BY: boudraj



Know what's below.  
Call before you dig.

THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT, THE CITY PUBLIC WORKS AGENCY, AND CALTRANS ELECTRICAL AT (510) 822-5741 AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO BEGINNING ANY EXCAVATION IN THE VICINITY OF UNDERGROUND FACILITIES.



W11-2  
36"X36"



R1-5  
24"X24"

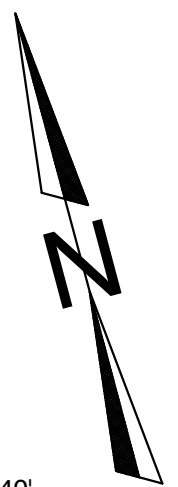
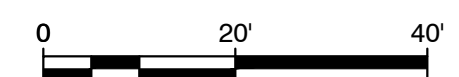
**NOTES:**

- 1) EXISTING PAVEMENT MARKING TO REMAIN.
- 2) INSTALL POST/SIGN PER PLAN
- 3) INSTALL PAVEMENT MARKING PER PLAN
- 4) INSTALL SIGNAL/ELECTRICAL EQUIPMENT PER PLAN
- 5) CONSTRUCT/INSTALL CONCRETE FEATURE
- 6) MODIFY SIGNAL TIMING TO INCLUDE LEADING PEDESTRIAN INTERVAL
- 7) REMOVE AND REINSTALL FEATURE

**NOTES LEGEND**

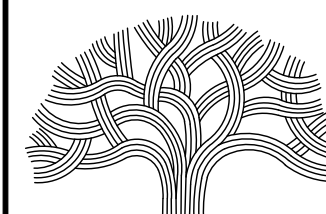
- 4) **INSTALL SIGNAL/ELECTRICAL EQUIPMENT PER PLAN**  
R - RRFB  
T - TRAFFIC SIGNAL MAST ARM  
B - 1-B PEDESTRIAN POST  
J - JUNCTION BOX  
P - PEDESTRIAN PUSH BUTTON  
L - LUMINAIRE
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M - MEDIAN ISLAND  
C - CATCH BASIN
- 7) **REMOVE/RE-INSTALL FEATURE**  
S - SIGN

65% REV 1 SUBMITTAL  
NOT FOR BID OR CONSTRUCTION



SUPERVISING CIVIL ENGINEER

**14th Street Pedestrian Crossing Improvements  
Highway Safety Improvement Project  
Cycle 10**



**CITY OF OAKLAND**

DEPARTMENT OF TRANSPORTATION  
250 FRANK H. OGAWA PLAZA, SUITE 4314 \* OAKLAND CA, 94612  
(510) 238-3437 \* FAX (510) 238-7227

CIVIL ENGINEER	NO.	DATE	BY	REFERENCE
RCE NO. <b>C55964</b>				
CHECKED BY <b>AO/BB</b>				
DESIGNED BY <b>JB</b>				
DRAWN BY <b>KCB</b>				

**65% Design  
Surface Element Plan  
Brush St**

PROJECT NO. <b>1006187</b>	
SCALE: <b>1" = 10'</b>	SHEET NO. <b>S-03</b>
DATE: <b>May 10, 2024</b>	<b>1</b> OF <b>100</b>

DRAWING NAME: Z-11\_ACTIVE/1006187-14th St HSIP/02\_DESIGN/0\_CAD/2\_Sheets/Sheet 1 to 8.dwg  
PLOT DATE: 05-10-24  
PLOTTED BY: boudraj