

general notes:

- 1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR OR PERMITTEE TO CONTACT "UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA" BY PHONE AT 8-1-1 FORTY-EIGHT (48) HOURS PRIOR TO START OF CONSTRUCTION FOR LOCATION OF POWER, TELEPHONE, OIL AND NATURAL GAS UNDERGROUND FACILITIES. CONTRACTOR OR PERMITTEE SHALL ALSO CONTACT THE APPROPRIATE AGENCY FOR THE LOCATION OF CABLE T.V., WATER, SEWER, DRAINAGE OR UNDERGROUND FACILITIES.
- 2. THE CONTRACTOR SHALL POSSESS A CLASS A LICENSE AT THE TIME OF BID OPENING.
- 3. ALL WORK SHALL BE PERFORMED IN CONFORMANCE WITH THESE PLANS, SPECIAL PROVISIONS PREPARED FOR THIS PROJECT, AND THE 2020 CITY OF SAN LUIS OBISPO STANDARD SPECIFICATIONS AND ENGINEERING STANDARDS, IN CONJUNCTION WITH THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS AND STANDARD PLANS, 2015 EDITION (UNREVISED).
- 4. ANY EXISTING UTILITIES AND IMPROVEMENTS THAT BECOME DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY RESTORED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTORS EXPENSE.
- 5. LOCATION OF ALL SIGNS, STRIPING AND BEACON SYSTEMS TO BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.
- 6. EQUIPMENT SUBMITTAL FOR SIGNS AND RAPID RECTANGULAR FLASHING BEACON (RRFB) SYSTEM EQUIPMENT SHALL BE APPROVED BY THE ENGINEER PRIOR TO EQUIPMENT PROCUREMENT AND INSTALLATION.
- 7. ALL STRIPING SHALL BE THERMOPLASTIC, UNLESS OTHERWISE NOTED.
- 8. ALL PEDESTRIAN WARNING SIGNS TO BE FLOURESCENT YELLOW/GREEN.
- 9. CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH RRFB SYSTEM VENDOR REPRESENTATIVE AS NEEDED TO INSTALL AND CONFIGURE RRFB SYSTEM TO IT'S INTENDED OPERATION.
- 10. NEW SIGN POST INSTALLATIONS IN CONCRETE SIDEWALK TO BE CORED, NOT CHIPPED.

basis of coordinates and bearings:

THE COORDINATES AND BEARINGS SHOWN HEREON ARE BASED UPON THE CALIFORNIA COORDINATE SYSTEM OF 1983, CCS83, ZONE 5 0405, (1991.35) IN ACCORDANCE WITH THE CALIFORNIA PUBLIC RESOURCES CODE SECTIONS 8801-8819; SAID COORDINATES AND BEARINGS ARE BASED LOCALLY UPON FIELD-OBSERVED TIE TO THE FOLLOWING CITY OF SAN LUIS OBISPO HORIZONTAL CONTROL NETWORK POINT #8067:

STATION	NORTHING (FT)	EASTING (FT)	MAPPING ANGLE (GRID TO GEODETIC)	COMBINATION FACTOR (GROUND TO GRID)	ELEV. (GROUND TO GRID)	ELLIP.H.T.
8067	2294924.569	5767088.026	+1°31'02.892"	0.9999598	976.03	65.385

TO OBTAIN GROUND DISTANCES AND GEODETIC NORTH, MULTIPLY GRID DISTANCES (DISTANCES SHOWN HEREON) BY 0.9999598 AND ROTATE GRID BEARINGS COUNTERCLOCKWISE BY +1°31'02.892" TO OBTAIN GEODETIC BEARINGS.

basis of bearings:

THE BASIS OF BEARINGS FOR THIS SURVEY WAS TAKEN FROM BETWEEN FOUND CITY OF SAN LUIS OBISPO HORIZONTAL CONTROL NETWORK MONUMENTS #8067. BEARING 88°28'57.11" PER CITY OF SAN LUIS OBISPO HORIZONTAL CONTROL NETWORK (INVERSED OF ABOVE COORDINATES).

bench mark:

VERTICAL CONTROL BENCH MARK NO. 88 WITH AN ELEVATION OF 214.02' AS PUBLISHED IN THE CITY OF SAN LUIS OBISPO 2019 BENCH MARK SYSTEM. CITY'S BENCH MARK SYSTEM IS BASED ON THE NORTH AMERICAN VERTICAL DATUM OF NAVD83.

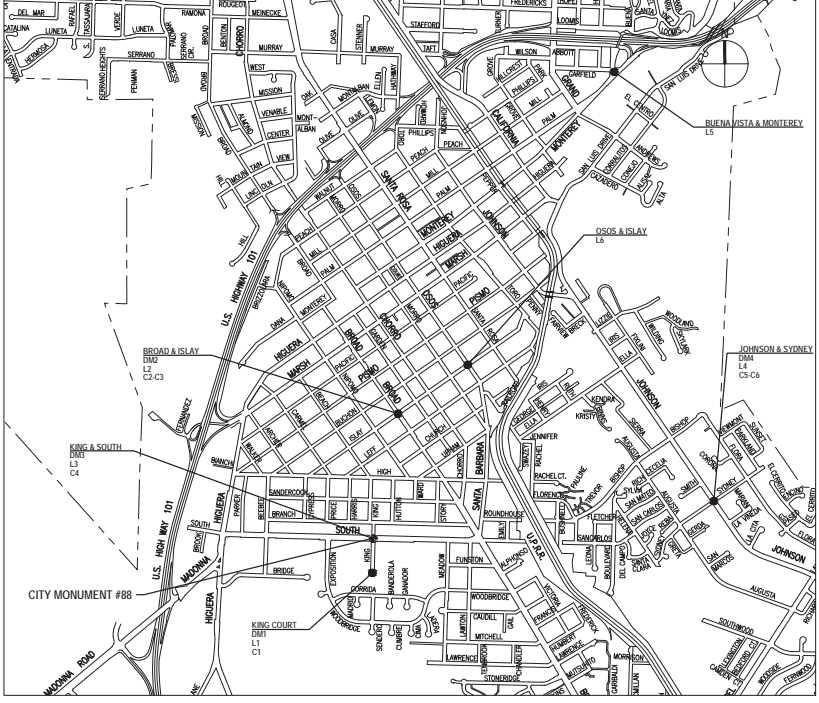
DESCRIPTION: L&T AT THE B.C.R. AT THE S.E.C. OF BROAD & ISLAY

- ABBREVIATIONS:
- AB AGGREGATE BASE
  - AC ASPHALT CONCRETE
  - C&G CURB AND GUTTER
  - CONC CONCRETE
  - (C) EXISTING
  - ELEV, Elev ELEVATION
  - FC FACE OF CURB
  - FT FOOT/FEET
  - FL FLOWLINE
  - LT LEFT
  - NTS NOT TO SCALE
  - PED PEDESTRIAN
  - RT RIGHT
  - R/W RIGHT-OF-WAY
  - SD STORM DRAIN
  - SF SQUARE FOOT/FEET
  - ST STREET
  - STA, Sta STATION
  - SW SIDEWALK
  - TC TOP OF CURB
  - TYP TYPICAL

CITY OF SAN LUIS OBISPO

PROJECT PLANS FOR

2022 PEDESTRIAN  
CROSSING IMPROVEMENTS



PROJECT LOCATION MAP  
1"=1000'

100% SUBMITTAL  
PRELIMINARY, NOT  
FOR CONSTRUCTION

index to plans

page	sheet no.	description
1	T1	TITLE SHEET
2	DM1	KING COURT - DEMOLITION PLAN
3	L1	KING COURT - LAYOUT
4	C1	KING COURT - CONSTRUCTION DETAILS
5	DM2	BROAD & ISLAY - DEMOLITION PLAN
6	L2	BROAD & ISLAY - LAYOUT
7-8	C2-C3	BROAD & ISLAY - CONSTRUCTION DETAILS
9	DM3	KING & SOUTH - DEMOLITION PLAN
10	L3	KING & SOUTH - LAYOUT
11	C4	KING & SOUTH - CONSTRUCTION DETAILS
12	DM4	JOHNSON & SYDNEY - DEMOLITION PLAN
13	L4	JOHNSON & SYDNEY - LAYOUT
14-17	L5-L8	JOHNSON (BISHOP TO LAUREL) - LAYOUT
18	C5	JOHNSON & SYDNEY - CONSTRUCTION DETAILS
19	L9	BUENA VISTA & MONTEREY - LAYOUT
20	L10	OSOS & ISLAY - LAYOUT

Reference Documents:  
City Standard Specifications - August 2020 Edition  
City Engineering Standards - August 2020 Edition



san luis obispo county, california

2022 INTERSECTION CROSSING  
IMPROVEMENTS





SPECIFICATION NO. 1000069 (ALL SHEETS)

APPROVED BY

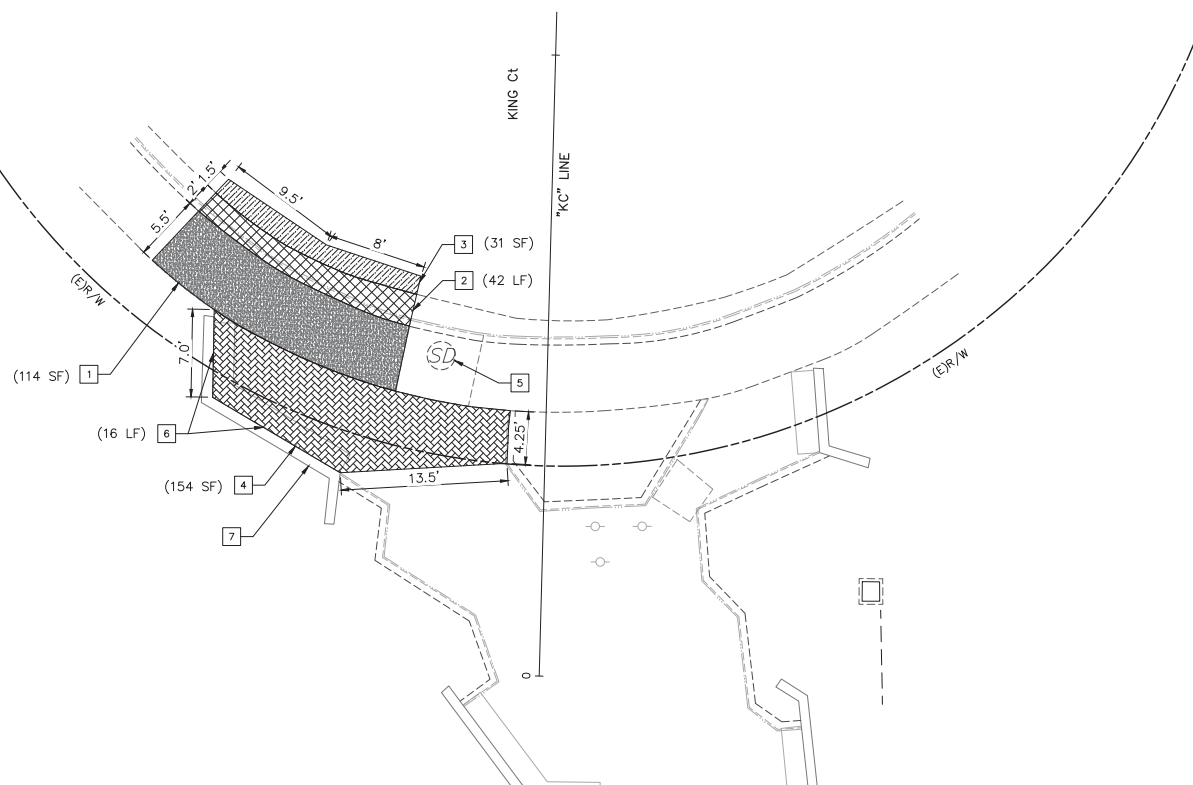
Brian Nelson  
City Engineer

DATE	06/08/22
FILE NO./LOCATION	11209747 T001
SHEET	1 OF 20

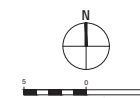
T1

- LEGEND:
-  REMOVE CURB AND GUTTER
  -  REMOVE CONCRETE
  -  ROADWAY EXCAVATION
  -  REMOVE PAVERS

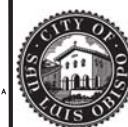
- KEY NOTES:
- 1 REMOVE CONCRETE (CITY STD 4910)
  - 2 REMOVE CURB AND GUTTER
  - 3 ROADWAY EXCAVATION
  - 4 REMOVE PAVERS
  - 5 PROTECT IN PLACE 6'x6' CATCH BASIN STRUCTURE
  - 6 REMOVE AND DISPOSE BENCH ALONG RETAINING WALL
  - 7 PROTECT CURB IN PLACE



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FOR CONSTRUCTION



DM1

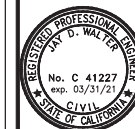


2022 PEDESTRIAN CROSSING IMPROVEMENTS

DEMOLITION PLAN - KING COURT

PROJECT TITLE

SHEET TITLE



DESIGNED BY:

ECS

DRAWN BY:

ECS

CHECKED BY:

JH

APPROVED BY:

JDW

SCALE:

1" = 5'

DATE:

06/08/2022

CITY SPECIFICATION NO.

XXXX




PLAN FILE NO./LOCATION

11208747\_DM001.dwg

SHEET NO.

2 of 20

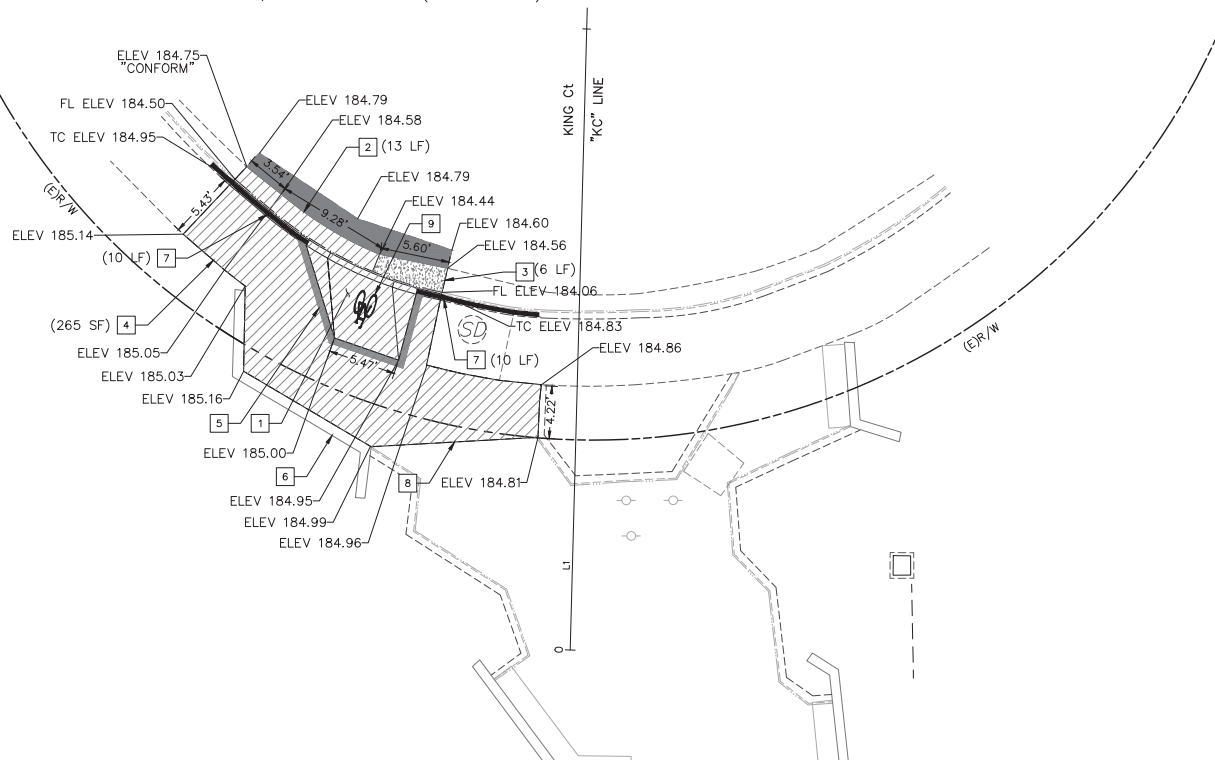
LEGEND:

-  AC PAVEOUT (CITY STD 4110 (SEE NOTE 1))
-  CONCRETE (295 SF)
-  REINFORCED CONCRETE (12 SF)

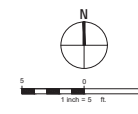
KEY NOTES:

- 1 CONSTRUCT BIKE RAMP, SEE DETAIL A ON SHEET C1
- 2 CONSTRUCT 18" CURB AND GUTTER (CITY STD 4030 & 4910)
- 3 CONSTRUCT CATCH BASIN GUTTER PAN (CITY STD 3350 & 4910)
- 4 CONSTRUCT CONCRETE SIDEWALK (CITY STD 4110 & 4910)
- 5 INSTALL 6" YELLOW TACTILE GUIDE STRIP, VANGUARD OR APPROVED EQUAL
- 6 PROTECT CURB IN PLACE
- 7 INSTALL RED CURB PAINT, 10' ON EACH SIDE OF NEW RAMP
- 8 MATCH EXISTING GRADES OR TO CONFORM PAVERS TO NEW GRADES
- 9 INSTALL BIKE LANE SYMBOL WITHOUT PERSON (1/2 SIZE) PER CALTRANS STD PLAN A24C, FACING SOUTHBOUND (ENTERING RAMP)

Alignment Data				
Line #	Length	Direction	Start Point	End Point
KC	270.476	N01° 31' 07.82"E	(5767071.6107,2294292.9289)	(5767078.7798,2294563.3100)



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PRELIMINARY, NOT  
FOR CONSTRUCTION



L1



2022 PEDESTRIAN CROSSING IMPROVEMENTS

LAYOUT - KING COURT

PROJECT TITLE

SHEET TITLE



DESIGNED BY: ECS  
DRAWN BY: ECS  
CHECKED BY: JH  
APPROVED BY: JDW  
SCALE: 1" = 5'  
DATE: 06/08/2022  
CITY SPECIFICATION NO: XXXX  
PLAN FILE NO./LOCATION: 11209747\_L001.dwg  
SHEET NO:

3 of 20



# 2022 PEDESTRIAN CROSSING IMPROVEMENTS

## CONSTRUCTION DETAILS - KING COURT

PROJECT TITLE

SHEET TITLE



DESIGNED BY:

ECS

DRAWN BY:

ECS

CHECKED BY:

JH

APPROVED BY:

JDW

SCALE:

1" = 5'

DATE:

06/08/2022

CITY SPECIFICATION NO:

XXXX

PLAN FILE NO./LOCATION

11209747\_C001.dwg

SHEET NO:

4 of 20

DETAIL A

CONFORMING TO EXISTING SIDEWALK  
DOES NOT MEET THE 2% MAXIMUM  
CROSS SLOPE FOR ADA COMPLIANCE.







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PRELIMINARY, NOT  
FOR CONSTRUCTION



C1

# LEGEND:

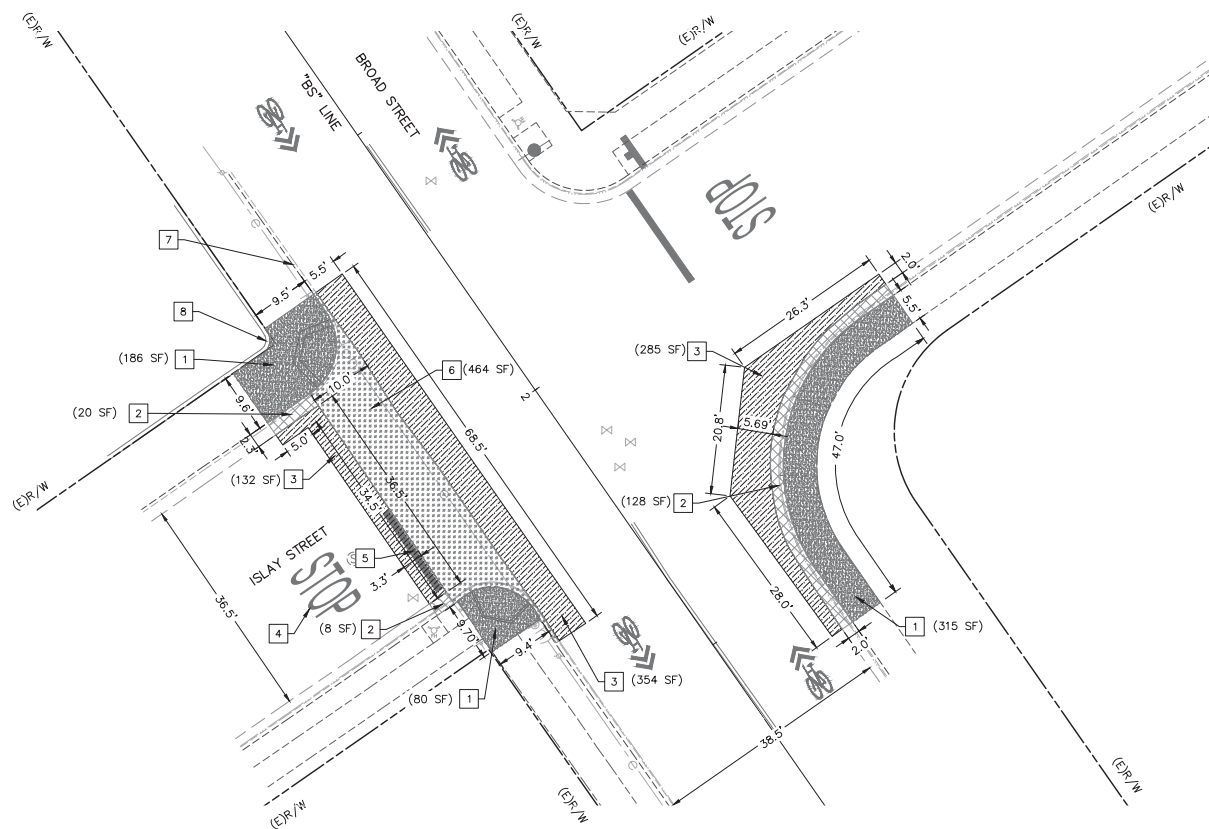
-  REMOVE CURB AND GUTTER
-  REMOVE CONCRETE
-  ROADWAY EXCAVATION
-  REMOVE CROSS-GUTTER

# KEY NOTES:

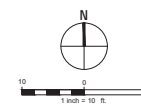
- 1 REMOVE CONCRETE (CITY STD 4910)
- 2 REMOVE CURB AND GUTTER
- 3 ROADWAY EXCAVATION, SAWCUT, REMOVE AND REPLACE AC PAVING 18" FROM GUTTER, 6" THICK (LOCAL) OR 10" MINIMUM THICK (COLLECTOR AND ARTERIAL). (CITY STD 4110, INSTALLATION NOTES 1 & 2).
- 4 PROTECT IN PLACE "STOP" PAVEMENT MARKING
- 5 REMOVE LIMIT LINE, GRIND & FOG SEAL
- 6 REMOVE CROSS-GUTTER
- 7 HISTORIC GRANITE CURB, PROTECT IN PLACE
- 8 EXISTING WALL, PROTECT IN PLACE

# NOTES:

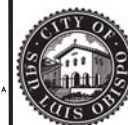
1. PROTECT ALL UTILITIES IN PLACE.



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FOR CONSTRUCTION



DM2



2022 PEDESTRIAN CROSSING IMPROVEMENTS

DEMOLITION PLAN - BROAD STREET & ISLAY STREET

PROJECT TITLE

SHEET TITLE



DESIGNED BY: JM

DRAWN BY: JM

CHECKED BY: JH

APPROVED BY: JDW

SCALE: 1" = 10'

DATE: 06/08/2022

CITY SPECIFICATION NO: XXXX

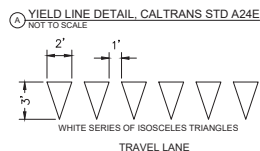
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SHEET NO.

5 of 20

# LEGEND:

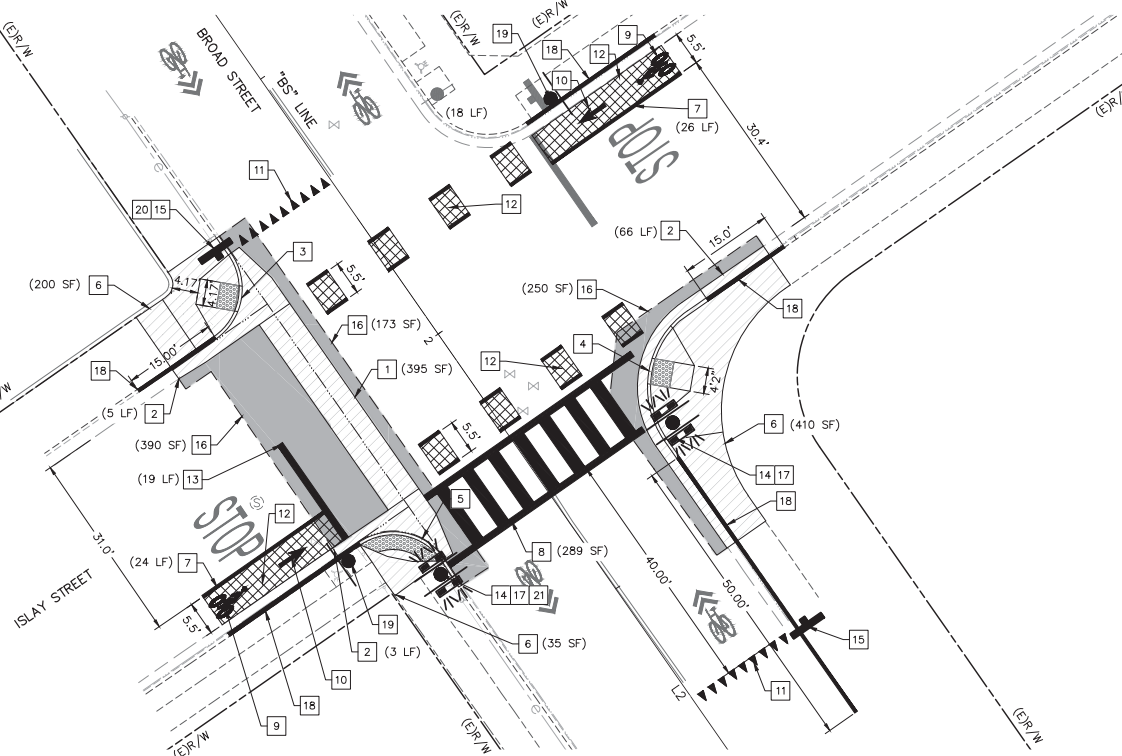
- AC PAVEOUT (CITY STD 4110 (NOTE 1 & 2)) (752 SF)
- CONCRETE (1125 SF)
- GREEN BIKE LANE MARKINGS (495 SF)



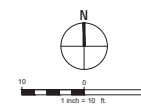
Alignment Data				
Line #	Length	Direction	Start Point	End Point
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## KEY NOTES:

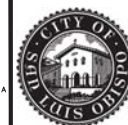
- 1 CONSTRUCT CROSS GUTTER (CITY STD 4310 & 4910). SEE DETAIL SHEET C3.
- 2 CONSTRUCT 18" CURB AND GUTTER (CITY STD 4030 & 4910)
- 3 CONSTRUCT CURB RAMP CASE A (CALTRANS STD PLAN A88A & CITY STD 4440). SEE CURB RAMP 3 DETAIL SHEET C2
- 4 CONSTRUCT CURB RAMP CASE A (CALTRANS STD PLAN A88A & CITY STD 4440). SEE CURB RAMP 1 DETAIL SHEET C2
- 5 CONSTRUCT CURB RAMP CASE A (CALTRANS STD PLAN A88A & CITY STD 4440). SEE CURB RAMP 2 DETAIL SHEET C2
- 6 CONSTRUCT CONCRETE SIDEWALK (CITY STD 4110)
- 7 DETAIL 39 (CALTRANS STD PLAN A20D)
- 8 10' WIDE HI-VIS CROSSWALK (CITY STD 7350)
- 9 BIKE LANE SYMBOL WITH PERSON (CALTRANS STD PLAN A24C)
- 10 BIKE LANE ARROW (CALTRANS STD PLAN A24A)
- 11 YIELD LINE (CALTRANS STD PLAN A24E)
- 12 GREEN BIKE LANE MARKINGS (CITY STD 7360 (CASE 1))
- 13 LIMIT LINE (CALTRANS STD PLAN A24E)
- 14 FURNISH & INSTALL RECTANGULAR RAPID FLASHING BEACON, SYSTEM (RRFB) (CARMANAH R920-F OR APPROVED EQUAL), PEDESTRIAN PUSH BUTTON & SOLAR KIT ON 16" PUNCH POST.
- 15 INSTALL YIELD TO PEDESTRIAN SIGN (R1-5) ON PUNCH POST (CITY STD 7210 & 7215). RELOCATE "SIGNAL AHEAD" SIGN FURTHER SOUTH TO LOCATION APPROVED BY ENGINEER.
- 16 ROADWAY PAVING. SAWCUT, REMOVE AND REPLACE AC PAVING 18" FROM GUTTER, 6" THICK (LOCAL) OR 10" MINIMUM THICK (COLLECTOR AND ARTERIAL). (CITY STD 4110, INSTALLATION NOTES 1 & 2).
- 17 INSTALL PEDESTRIAN CROSSING SIGN (W11-15 & W16-7P) ON BOTH SIDES OF RRFB
- 18 INSTALL RED PAINTED CURB
- 19 REMOVE EXISTING PUNCH POST AND R1-1, INSTALL MODIFIED RRFB (CARMANAH R920-F OR APPROVED EQUAL) EXCLUDING SIGN PANELS AND FLASHERS, INCLUDE SOLAR PANEL & PUSH BUTTON ONLY ON NEW PUNCH POST AND FOUNDATION TO BE FIELD LOCATED BY CITY STAFF, INSTALL R1-1 SIGN ON SAME NEW PUNCH POST. ORIENT PUSH BUTTON TO FACE BIKE LANE ON ISLAY STREET.
- 20 EXISTING "NO PARKING-END" SIGN. REPLACE EXISTING PUNCH POST WITH TALLER POST. INSTALL NEW R1-5 SIGN AND EXISTING "NO PARKING" SIGNS ON NEW POST IN SAME LOCATION.
- 21 RESTORE ANY DAMAGE LANDSCAPE DURING CONSTRUCTION. RELOCATE EXISTING "NO PARKING-BEGIN" SIGN POST FURTHER SOUTH TO LOCATION APPROVED BY ENGINEER. RESTORE ANY DAMAGE LANDSCAPE DURING CONSTRUCTION.



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L2

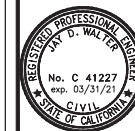


## 2022 PEDESTRIAN CROSSING IMPROVEMENTS

LAYOUT - BROAD STREET & ISLAY STREET

PROJECT TITLE

SHEET TITLE



DESIGNED BY:

JM

DRAWN BY:

JM

CHECKED BY:

JH

APPROVED BY:

JDW

SCALE:

1" = 10'

DATE:

06/08/2022

CITY SPECIFICATION NO.

XXXX

PLAN FILE NO./LOCATION

11209747\_L002.dwg

SHEET NO.

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2022 PEDESTRIAN CROSSING IMPROVEMENTS

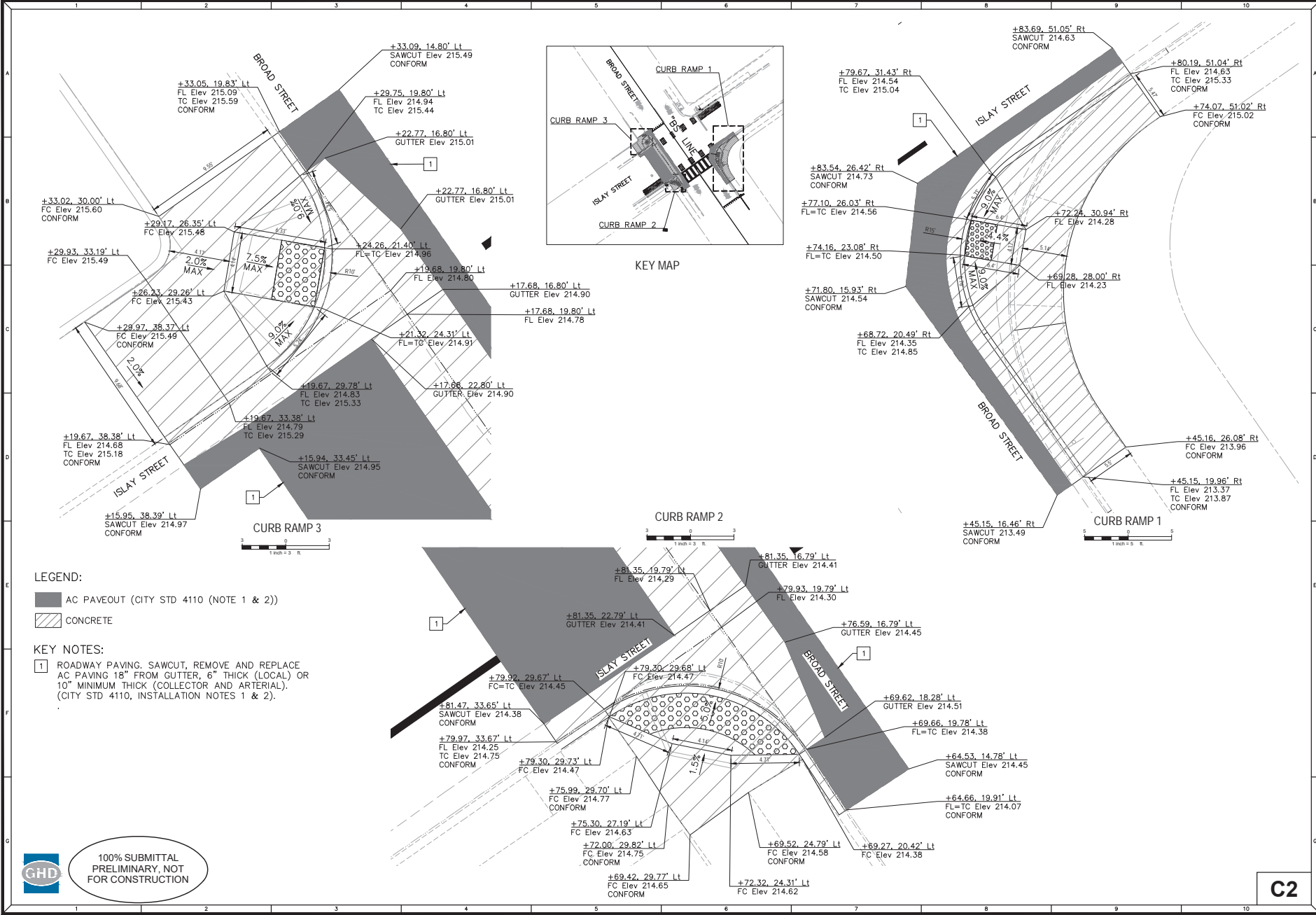
CONSTRUCTION DETAILS - BROAD STREET & ISLAY STREET

PROJECT TITLE

SHEET TITLE



DESIGNED BY:	ECS
DRAWN BY:	JM
CHECKED BY:	JH
APPROVED BY:	JDW
SCALE:	See Specific Ramp
DATE:	06/08/2022
CITY SPECIFICATION NO:	XXXX
PLAN FILE NO./LOCATION:	11209747_C002.dwg
SHEET NO:	



LEGEND:

- AC PAVEOUT (CITY STD 4110 (NOTE 1 & 2))
- CONCRETE

KEY NOTES:

- 1 ROADWAY PAVING. SAWCUT, REMOVE AND REPLACE AC PAVING 18" FROM GUTTER, 6" THICK (LOCAL) OR 10" MINIMUM THICK (COLLECTOR AND ARTERIAL). (CITY STD 4110, INSTALLATION NOTES 1 & 2).



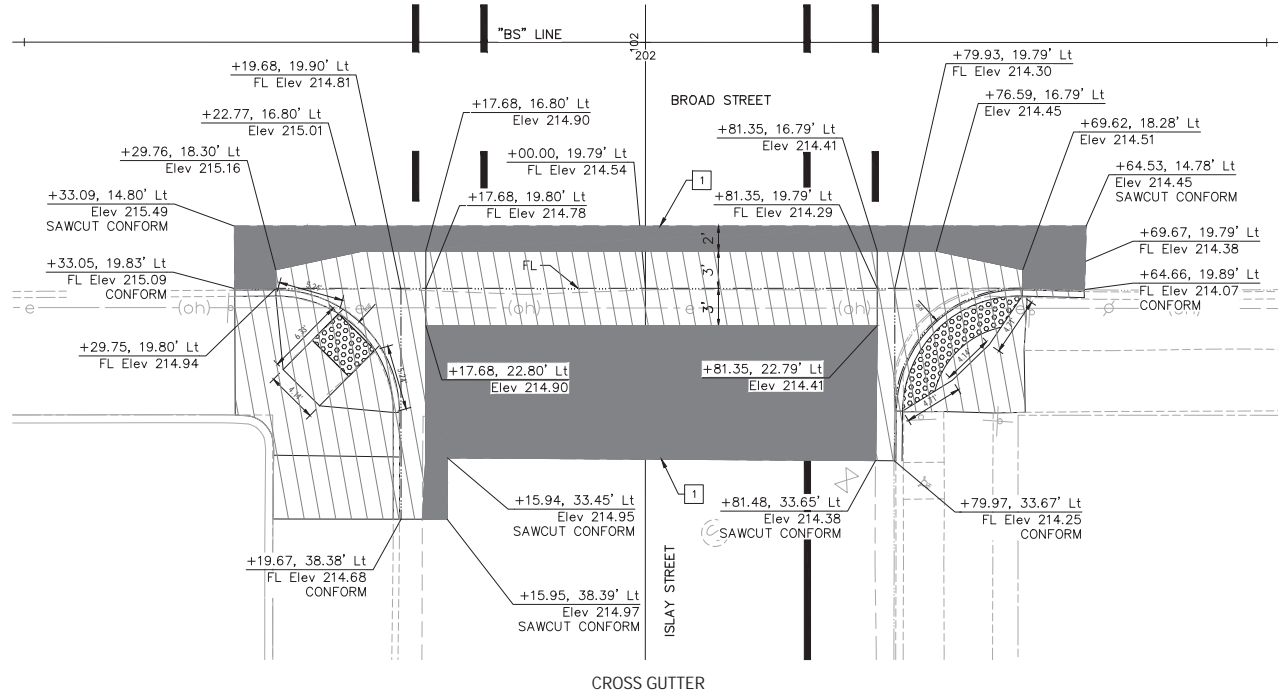
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PRELIMINARY, NOT  
FOR CONSTRUCTION

LEGEND:

- AC PAVEOUT (CITY STD 4110 (NOTE 1 & 2))
- CONCRETE (1125 SF)

KEY NOTES:

- 1 ROADWAY PAVING. SAWCUT, REMOVE AND REPLACE AC PAVING 18" FROM GUTTER, 6" THICK (LOCAL) OR 10" MINIMUM THICK (COLLECTOR AND ARTERIAL). (CITY STD 4110, INSTALLATION NOTES 1 & 2).



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FOR CONSTRUCTION



C3



2022 PEDESTRIAN CROSSING IMPROVEMENTS

CONSTRUCTION DETAILS - BROAD STREET & ISLAY STREET

PROJECT TITLE

SHEET TITLE



DESIGNED BY:

ECS

DRAWN BY:

JM

CHECKED BY:

JH

APPROVED BY:

JDW

SCALE:

1" = 5'

DATE:

06/08/2022

CITY SPECIFICATION NO.

XXXX

PLAN FILE NO./LOCATION





11209747\_C002.dwg

SHEET NO.

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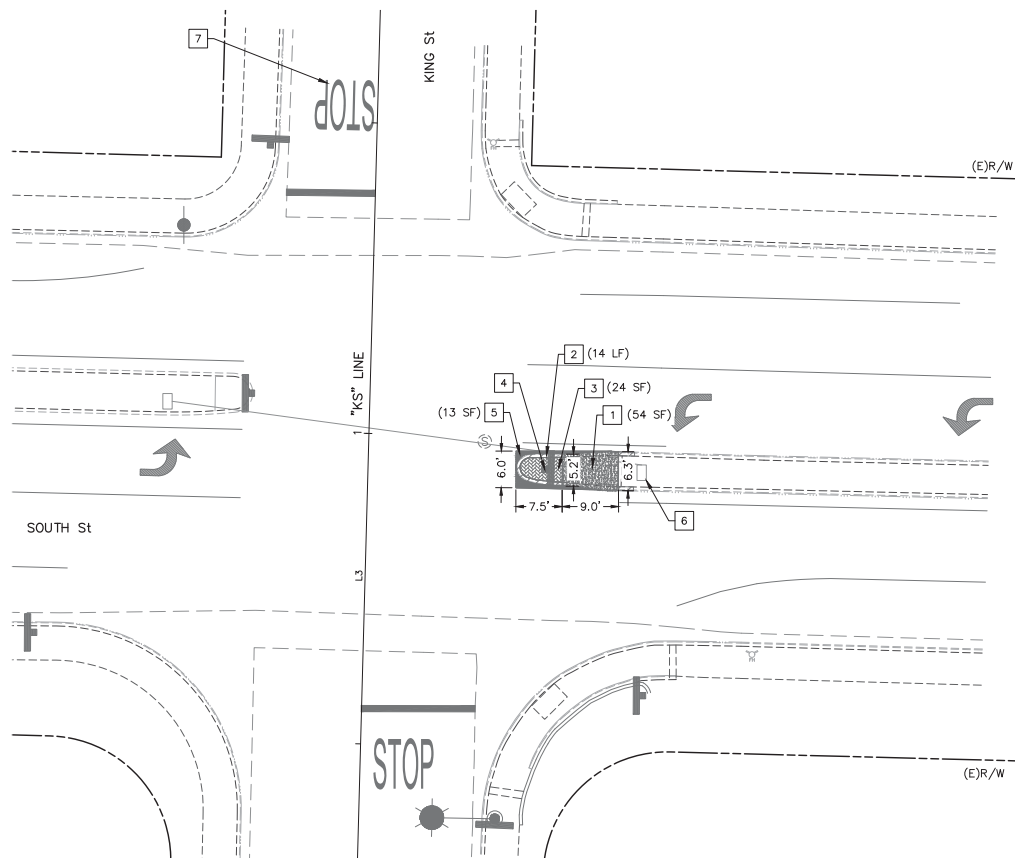


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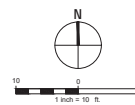
-  REMOVE CURB
-  REMOVE CONCRETE
-  REMOVE RAISED COBBLESTONE MEDIAN
-  ROADWAY EXCAVATION

# KEY NOTES:

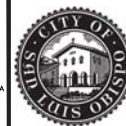
- 1 REMOVE CONCRETE (CITY STD 4910)
- 2 REMOVE CURB
- 3 REMOVE RAISED COBBLESTONE MEDIAN
- 4 REMOVE OBJECT MARKER
- 5 ROADWAY PAVING. SAWCUT, REMOVE AND REPLACE AC PAVING 18" FROM GUTTER, 6" THICK (LOCAL) OR 10" MINIMUM THICK (COLLECTOR AND ARTERIAL). (CITY STD 4110, INSTALLATION NOTES 1).
- 6 EXISTING UTILITY BOX, PROTECT IN PLACE.
- 7 REMOVE "STOP" PAVEMENT MARKING, GRIND & FOG SEAL.



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FOR CONSTRUCTION



DM3

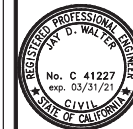


2022 PEDESTRIAN CROSSING IMPROVEMENTS

DEMOLITION PLAN - KING STREET & SOUTH STREET

PROJECT TITLE

SHEET TITLE



DESIGNED BY: JM  
DRAWN BY: JM  
CHECKED BY: JH  
APPROVED BY: JDW  
SCALE: 1" = 10'  
DATE: 06/08/2022  
CITY SPECIFICATION NO: XXXX  
PLAN FILE NO./LOCATION: 11208747\_DM003.dwg  
SHEET NO:

9 of 20

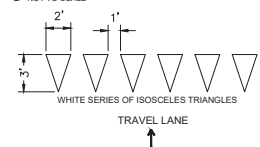
# LEGEND:

- AC PAVEOUT (CITY STD 4110 (NOTE 1))
- CONCRETE (54 SF)
- GREEN BIKE LANE MARKINGS (450 SF)

# KEY NOTES:

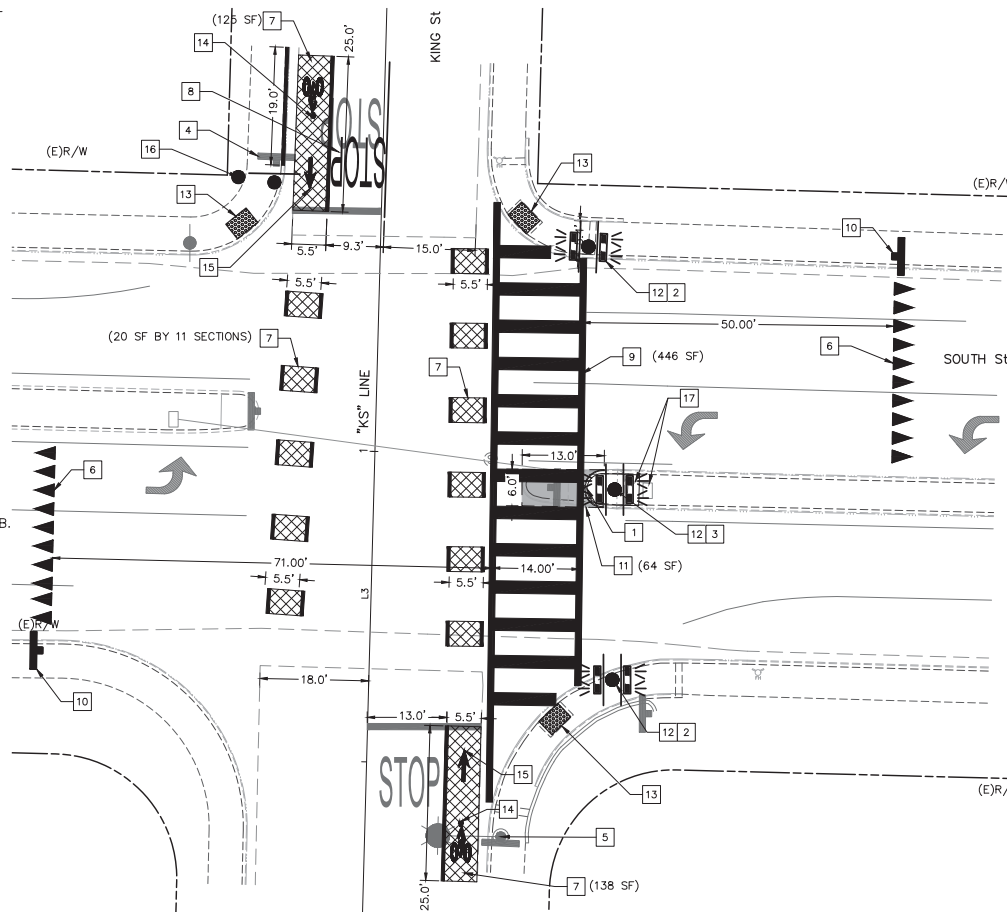
- 1 CONSTRUCT MEDIAN NOSE, SEE SHEET C4 FOR CONSTRUCTION DETAILS.
- 2 FURNISH & INSTALL RECTANGULAR RAPID FLASHING BEACON, SYSTEM (RRFB) (CARMANAH R920-F OR APPROVED EQUAL), PEDESTRIAN PUSH BUTTON SOLAR KIT ON 16" PUNCH POST.
- 3 FURNISH & INSTALL RECTANGULAR RAPID FLASHING BEACON, SYSTEM (RRFB) (CARMANAH R920-F OR APPROVED EQUAL) ON 16" PUNCH POST.
- 4 REMOVE AND INSTALL NEW PUNCH POST AND R1-1. RELOCATE STREET NAME SIGN TO NOTE 16 CALL-OUT. FURNISH & INSTALL SOLAR PANEL AND PEDESTRIAN PUSH BUTTON KIT (MODIFIED CARMANAH 920-F, EXCLUDES SIGN PANEL AND FLASHERS, OR APPROVED EQUAL, RECTANGULAR RAPID FLASHING BEACON, SYSTEM (RRFB) (CARMANAH R920-F OR APPROVED EQUAL). ORIENT PUSH BUTTON TO FACE BIKE LANE ON KING STREET. RELOCATE EXISTING SIGN POST, R1-1, AND STREET NAME SIGNS FURTHER SOUTH TO LOCATION APPROVED BY THE ENGINEER.
- 5 FURNISH & INSTALL SOLAR PANEL AND PEDESTRIAN PUSH BUTTON KIT (MODIFIED CARMANAH 920-F, EXCLUDES SIGN PANEL AND FLASHERS, OR APPROVED EQUAL). RECTANGULAR RAPID FLASHING BEACON, SYSTEM (RRFB) (CARMANAH R920-F OR APPROVED EQUAL). SOLAR PANEL AND PEDESTRIAN PUSH BUTTON SHALL BE MOUNTED TO TYPE 15 STREET LIGHT. ORIENT PUSH BUTTON TO FACE BIKE LANE ON KING STREET.
- 6 YIELD LINE (CALTRANS STD PLAN A24E).
- 7 GREEN BIKE LANE MARKING (CITY STANDARD 7360 (CASE 1)).
- 8 STOP MARKING (CALTRANS STD PLAN A24D).
- 9 HI-VIS CROSSWALK (CITY STD 7350).
- 10 INSTALL YIELD HERE TO PEDESTRIAN SIGN (R1-5) ON PUNCH POST (CITY STD 7210 & 7215) & INSTALL NO PARKING SIGN (R26(CA)) ON SAME POST. REMOVE EXISTING "NO PARKING" SIGN.
- 11 ROADWAY PAVING. SAWCUT, REMOVE AND REPLACE AC PAVING 18" FROM GUTTER, 6" THICK (LOCAL) OR 10" MINIMUM THICK (COLLECTOR AND ARTERIAL). (CITY STD 4110, INSTALLATION NOTES 1).
- 12 INSTALL PEDESTRIAN CROSSING SIGN (W11-15 & W16-7P) ON BOTH SIDES OF RRFB. BOTH SIGNS TO BE FLUORESCENT YELLOW/GREEN.
- 13 REPLACE DETECTABLE WARNING SURFACE (CITY STD 4440).
- 14 BIKE LANE SYMBOL WITH PERSON (CALTRANS STD PLAN A24C).
- 15 BIKE LANE ARROW (CALTRANS STD PLAN A24A).
- 16 INSTALL NEW PUNCH POST AND RELOCATE STREET NAME SIGNS FROM NOTE 4 CALL-OUT.
- 17 PROTECT IN PLACE EXISTING IRRIGATION BOX AND IRRIGATION PIPE.

## YIELD LINE DETAIL, CALTRANS STD A24E

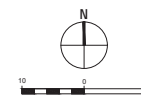


## Alignment Data

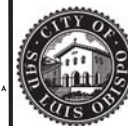
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100% SUBMITTAL  
PRELIMINARY, NOT  
FOR CONSTRUCTION



L3



## 2022 PEDESTRIAN CROSSING IMPROVEMENTS

LAYOUT - KING STREET & SOUTH STREET

PROJECT TITLE

SHEET TITLE



DESIGNED BY: JM

DRAWN BY: JM

CHECKED BY: JH

APPROVED BY: JDW

SCALE: 1" = 10'

DATE: 06/08/2022

CITY SPECIFICATION NO: XXXX

PLAN FILED NO. LOCATION: 11209747\_L003.dwg

SHEET NO:

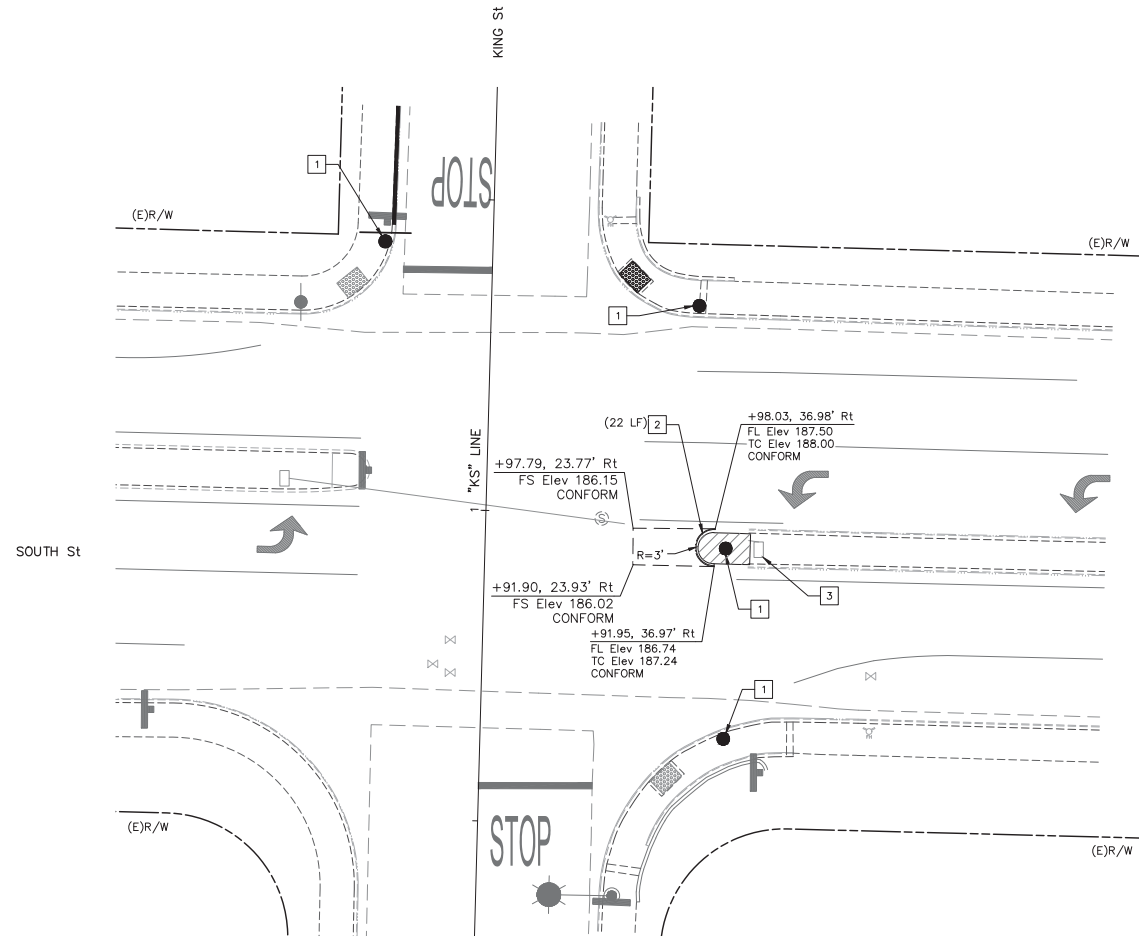
10 of 20

LEGEND:

 MULCH (40 SF)

KEY NOTES:

- 1 RECTANGULAR RAPID FLASHING BEACON POLE LOCATION
- 2 CONSTRUCT CONCRETE CURB (CITY STD 4020). USE DOWEL PER SECTION 73-1.03F NOTE 1.
- 3 EXISTING UTILITY BOX, PROTECT IN PLACE.



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PRELIMINARY, NOT  
FOR CONSTRUCTION

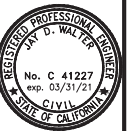


2022 PEDESTRIAN CROSSING IMPROVEMENTS

CONSTRUCTION DETAILS - KING STREET & SOUTH STREET

PROJECT TITLE

SHEET TITLE



DESIGNED BY:

JM

DRAWN BY:

JM

CHECKED BY:

JH

APPROVED BY:

JDW

SCALE:

1" = 10'

DATE:

06/08/2022

CITY SPECIFICATION NO.

XXXX

PLAN FILE NO./LOCATION

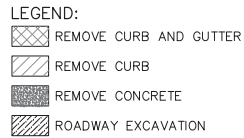
11209747\_C003.dwg

SHEET NO.

11

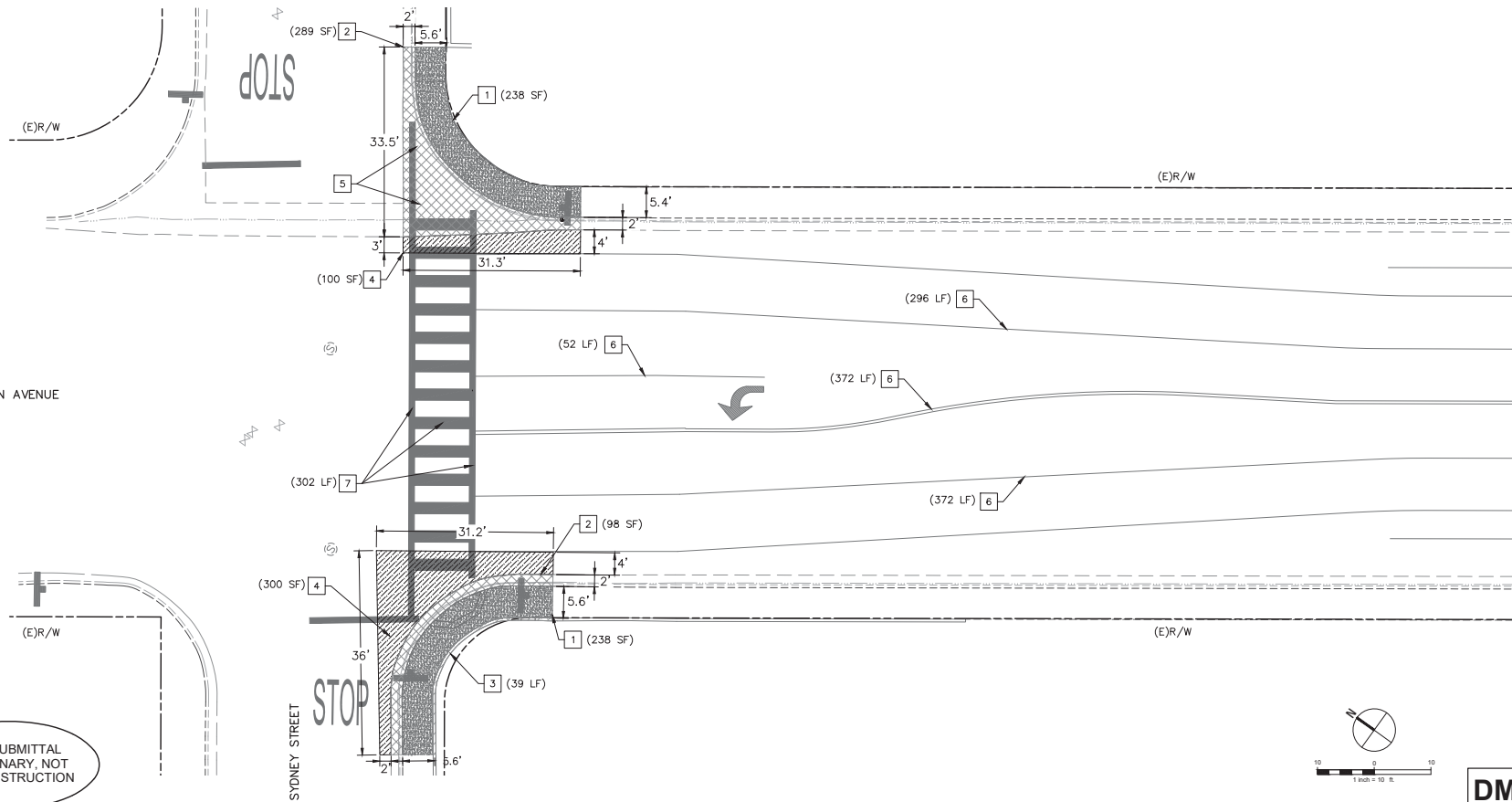
of 20

C4



- ### KEY NOTES:
- 1 REMOVE CONCRETE (CITY STD 4910)
  - 2 REMOVE CURB AND GUTTER
  - 3 PROTECT EXISTING RETAINING WALL
  - 4 ROADWAY EXCAVATION
  - 5 REMOVE SPANDREL BARS
  - 6 REMOVE THERMOPLASTIC TRAFFIC STRIPE, GRIND & FOG SEAL
  - 7 REMOVE CROSSWALK MARKING, GRIND & FOG SEAL FULL WIDTH OF CROSS-WALK

- NOTES:
1. PROTECT ALL UTILITIES IN PLACE.
  2. REMOVE EXISTING STRIPING THAT CONFLICTS WITH NEW STRIPING AS SHOWN IN SHEETS L4 AND L5.



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PRELIMINARY, NOT  
FOR CONSTRUCTION

## 2022 PEDESTRIAN CROSSING IMPROVEMENTS

DEMOLITION PLAN - JOHNSON AVENUE &amp; SYDNEY STREET



DESIGNED BY:	ECS
DRAWN BY:	ECS
CHECKED BY:	JH
APPROVED BY:	JDW
SCALE:	1" = 10'
DATE:	06/08/2022
CITY SPECIFICATION NO.	XXXX
PLAN FILE NO. / LOCATION	11209747_DM004.0
SHEET NO.	

DM4

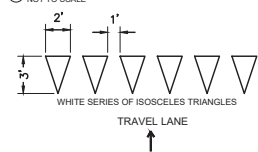
# LEGEND:

- AC PAVEOUT (CITY STD.4110, NOTE 1) (401 SF)
- CONCRETE (842 SF)
- GREEN BIKE LANE MARKING

# GENERAL NOTES:

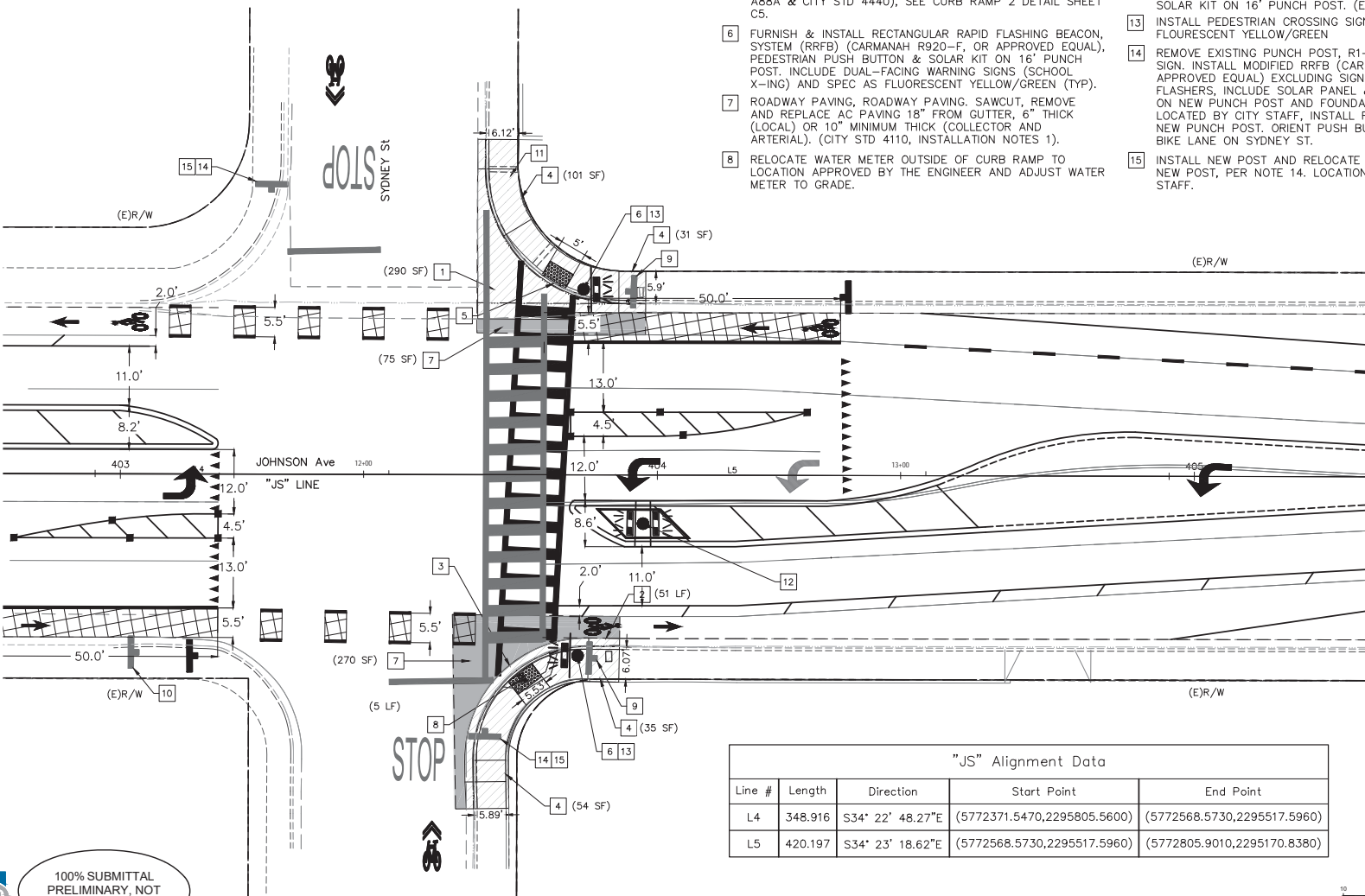
1. SEE SHEET L5-L8 FOR SIGNING AND STRIPING DETAILS FOR JOHNSON AVENUE (BISHOP ST TO LAUREL LN).

# YIELD LINE DETAIL, CALTRANS STD A24E



# KEY NOTES:

- 1 CONSTRUCT SPANDREL (CITY STD 4310). SEE CURB RAMP 2 DETAIL SHEET C5.
- 2 CONSTRUCT 18" CURB AND GUTTER (CITY STD 4030). SEE CURB RAMP 1 DETAIL SHEET C5.
- 3 CONSTRUCT CURB RAMP CASE C (CALTRANS STD PLAN AB8A & CITY STD 4440), SEE CURB RAMP 1 DETAIL SHEET C5.
- 4 CONSTRUCT CONCRETE SIDEWALK (CITY STD 4110). SEE CURB RAMP 1 & 2 DETAILS SHEET C5.
- 5 CONSTRUCT CURB RAMP CASE C (CALTRANS STD PLAN AB8A & CITY STD 4440), SEE CURB RAMP 2 DETAIL SHEET C5.
- 6 FURNISH & INSTALL RECTANGULAR RAPID FLASHING BEACON, SYSTEM (RRFB) (CARMANAH R920-F, OR APPROVED EQUAL), PEDESTRIAN PUSH BUTTON & SOLAR KIT ON 16' PUNCH POST. INCLUDE DUAL-FACING WARNING SIGNS (SCHOOL X-ING) AND SPEC AS FLUORESCENT YELLOW/GREEN (TYP).
- 7 ROADWAY PAVING, ROADWAY PAVING, SAWCUT, REMOVE AND REPLACE AC PAVING 18" FROM GUTTER, 6" THICK (LOCAL) OR 10" MINIMUM THICK (COLLECTOR AND ARTERIAL). (CITY STD 4110, INSTALLATION NOTES 1).
- 8 RELOCATE WATER METER OUTSIDE OF CURB RAMP TO LOCATION APPROVED BY THE ENGINEER AND ADJUST WATER METER TO GRADE.
- 9 REMOVE AND DISPOSE OF (E)BEACON SYSTEM, POLES AND PULL BOXES. DEMO EXISTING POLE FOUNDATION MIN 12" BELOW SIDEWALK GRADE. REPLACE DAMAGED SIDEWALK PANELS PER CITY STD 4110.
- 10 RELOCATE EXISTING BUS STOP SIGN NORTH OF EXISTING LOCATION. LOCATION TO BE APPROVED BY CITY ENGINEER.
- 11 INSTALL NEW PUNCH POST, RELOCATED EXISTING STREET NAME SIGNS FORM POST AT NORTHEAST CORNER TO THIS NEW POST.
- 12 FURNISH & INSTALL RECTANGULAR RAPID FLASHING BEACON, SYSTEM (RRFB) (CARMANAH R920-F OR APPROVED EQUAL), AND SOLAR KIT ON 16' PUNCH POST. (EXCLUDE PUSH BUTTONS).
- 13 INSTALL PEDESTRIAN CROSSING SIGN (S1-1 & W16-7P) FLOURESCENT YELLOW/GREEN
- 14 REMOVE EXISTING PUNCH POST, R1-1, AND STREET NAME SIGN. INSTALL MODIFIED RRFB (CARMANAH R920-F OR APPROVED EQUAL) EXCLUDING SIGN PANELS AND FLASHERS, INCLUDE SOLAR PANEL & PUSH BUTTON ONLY ON NEW PUNCH POST AND FOUNDATION TO BE FIELD LOCATED BY CITY STAFF, INSTALL R1-1 SIGN ON SAME NEW PUNCH POST. ORIENT PUSH BUTTON TO FACE SHARED BIKE LANE ON SYDNEY ST.
- 15 INSTALL NEW POST AND RELOCATE STREET NAME SIGNS ON NEW POST, PER NOTE 14. LOCATION TO BE LOCATED BY CITY STAFF.



# "JS" Alignment Data

Line #	Length	Direction	Start Point	End Point
L4	348.916	S34° 22' 48.27"E	(5772371.5470,2295805.5600)	(5772568.5730,2295517.5960)
L5	420.197	S34° 23' 18.62"E	(5772568.5730,2295517.5960)	(5772805.9010,2295170.8380)



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PRELIMINARY, NOT  
FOR CONSTRUCTION



L4

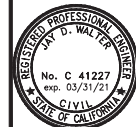


2022 PEDESTRIAN CROSSING IMPROVEMENTS

LAYOUT - JOHNSON AVENUE & SYDNEY STREET

PROJECT TITLE

SHEET TITLE



DESIGNED BY:

ECS

DRAWN BY:

ECS

CHECKED BY:

JH

APPROVED BY:

JDW

SCALE:

1" = 10'

DATE:

06/08/2022

CITY SPECIFICATION NO:

XXXX

PLAN FILE NO. LOCATION

11209747\_L004.dwg

SHEET NO.

13 of 20

# GENERAL NOTES (ALL STRIPING & SIGNAGE SHEETS):

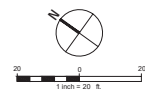
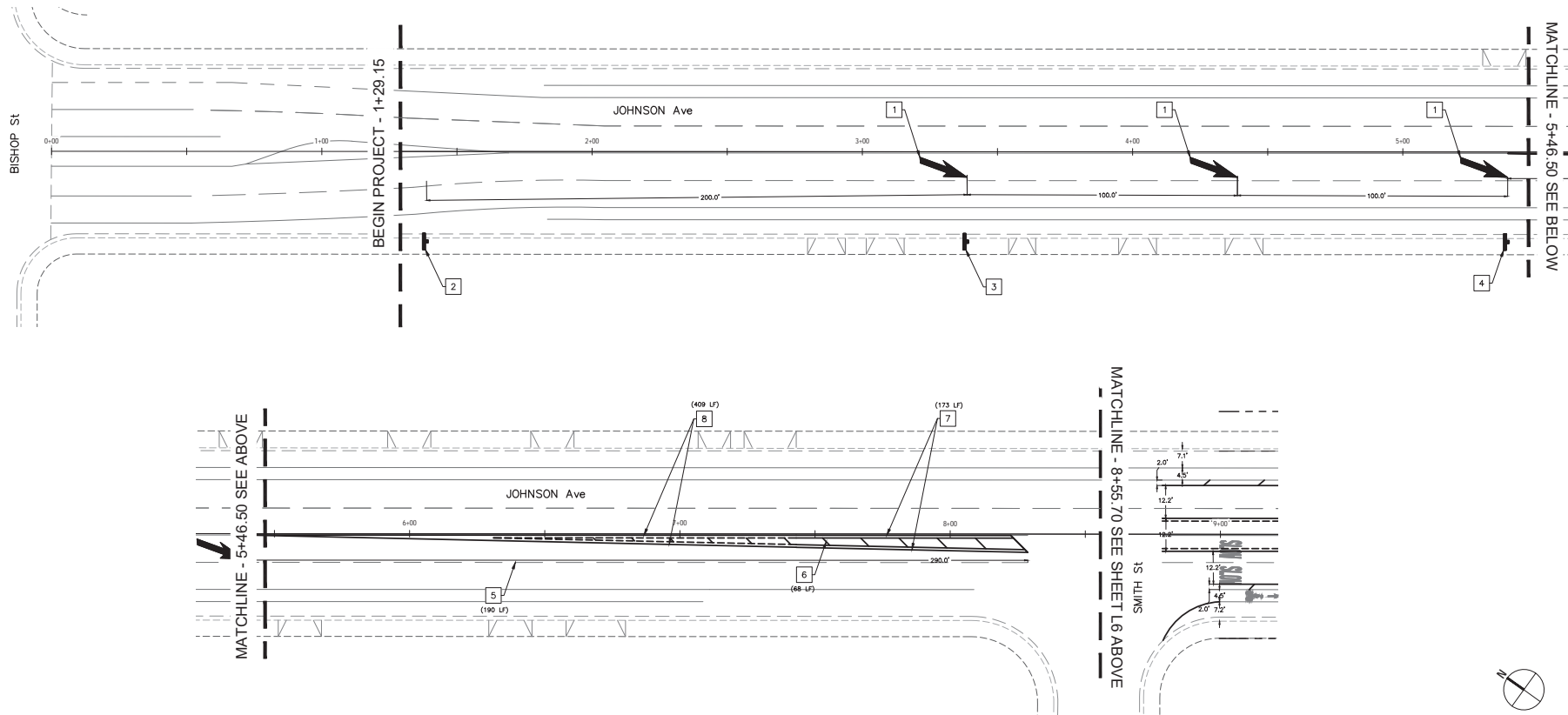
1. REMOVE AND FOG SEAL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THIS PLAN.
2. USE GREEN TRAFFIC-RATED PAINT FOR ALL GREEN BIKE LANE MARKINGS ON JOHNSON AVENUE SHEETS. ROADWAY WILL BE RESEALED AND NEW THERMO/MMA APPLIED IN SUMMER OF 2023.

# LEGEND (ALL STRIPING AND SIGNAGE SHEETS):

- GREEN BIKE LANE MARKINGS
- TYPE VI ARROW, CALTRANS STD A24A, FOR LEFT LANE DROP (42 FT<sup>2</sup>)
- TYPE IV ARROW, CALTRANS STANDARD A24A, RIGHT & LEFT (15 FT<sup>2</sup>)
- BIKE LANE SYMBOL WITH PERSON & ARROW, CALTRANS STANDARD A24A & A24C, (10.5 FT<sup>2</sup>)
- "XING" MARKING, CALTRANS STANDARD A24D & (21 FT<sup>2</sup>)
- "SLOW" MARKING, CALTRANS STANDARD A24D & (23 FT<sup>2</sup>)
- "SCHOOL" MARKING, CALTRANS STANDARD A24D & (35 FT<sup>2</sup>)

# KEY NOTES (THIS SHEET ONLY):

1. DETAIL TYPE VI ARROW
2. INSTALL W9-1, LEFT LANE ENDS, SIGN ON NEW PUNCH POST.
3. INSTALL W4-2, LEFT LANE MERGE, SIGN ON NEW PUNCH POST.
4. INSTALL R4-1, DO NOT PASS, SIGN ON NEW PUNCH POST.
5. REMOVE DETAIL 9, PER GENERAL NOTE NUMBER 1.
6. 12" YELLOW DIAGONAL LINES AT 45-DEGREES, 10 FT SPACING.
7. DETAIL 29, PER CALTRANS STD. PLAN A20B.
8. DETAIL 32, PER CALTRANS STD. PLAN A20B.



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L5



2022 PEDESTRIAN CROSSING IMPROVEMENTS

LAYOUT - JOHNSON AVENUE (BISHOP ST TO LAUREL LN)

PROJECT TITLE  
SHEET TITLE



DESIGNED BY: JR  
DRAWN BY: JR  
CHECKED BY: JH  
APPROVED BY: JDW  
SCALE: 1" = 20'  
DATE: 06/08/2022  
CITY SPECIFICATION NO: XXXX  
PLAN FILE NO./LOCATION: 12571404\_L005.dwg  
SHEET NO:

14 of 20





**2022 PEDESTRIAN CROSSING IMPROVEMENTS**  
LAYOUT - JOHNSON AVENUE (BISHOP ST TO LAUREL LN)

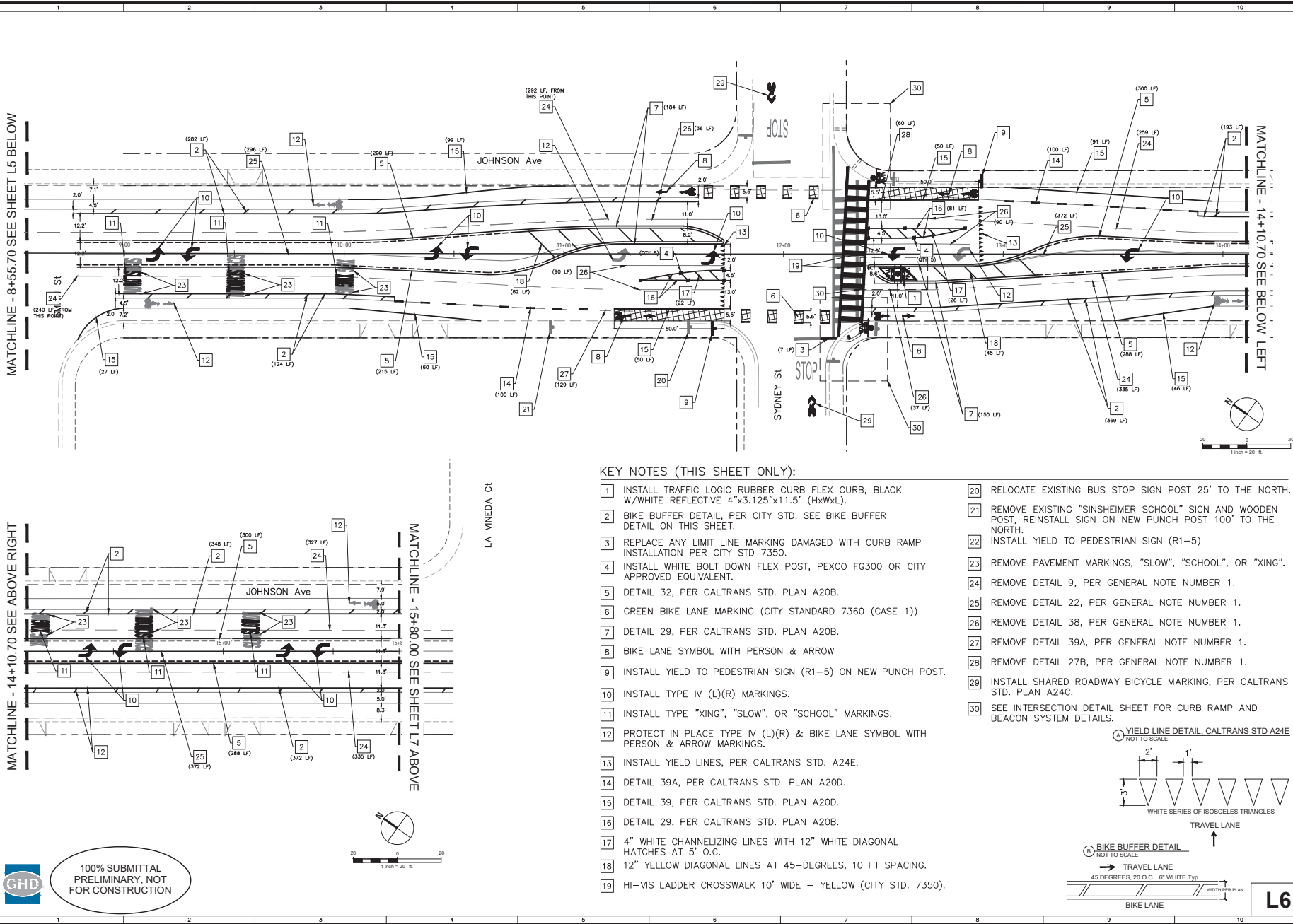


DESIGNED BY: JR  
DRAWN BY: JR  
CHECKED BY: JH  
APPROVED BY: JDW  
SCALE: 1" = 20'  
DATE: 06/08/2022  
CITY SPECIFICATION NO: XXXX  
PLAN FILE NO. LOCATION: 12571404\_L005.dwg  
SHEET NO: 15 of 20

MATCHLINE - 8+55.70 SEE SHEET L5 BELOW

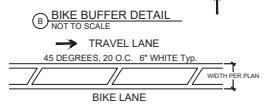
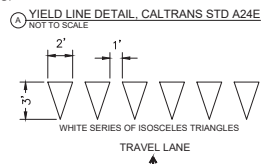
MATCHLINE - 14+10.70 SEE ABOVE RIGHT

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PRELIMINARY, NOT  
FOR CONSTRUCTION



**KEY NOTES (THIS SHEET ONLY):**

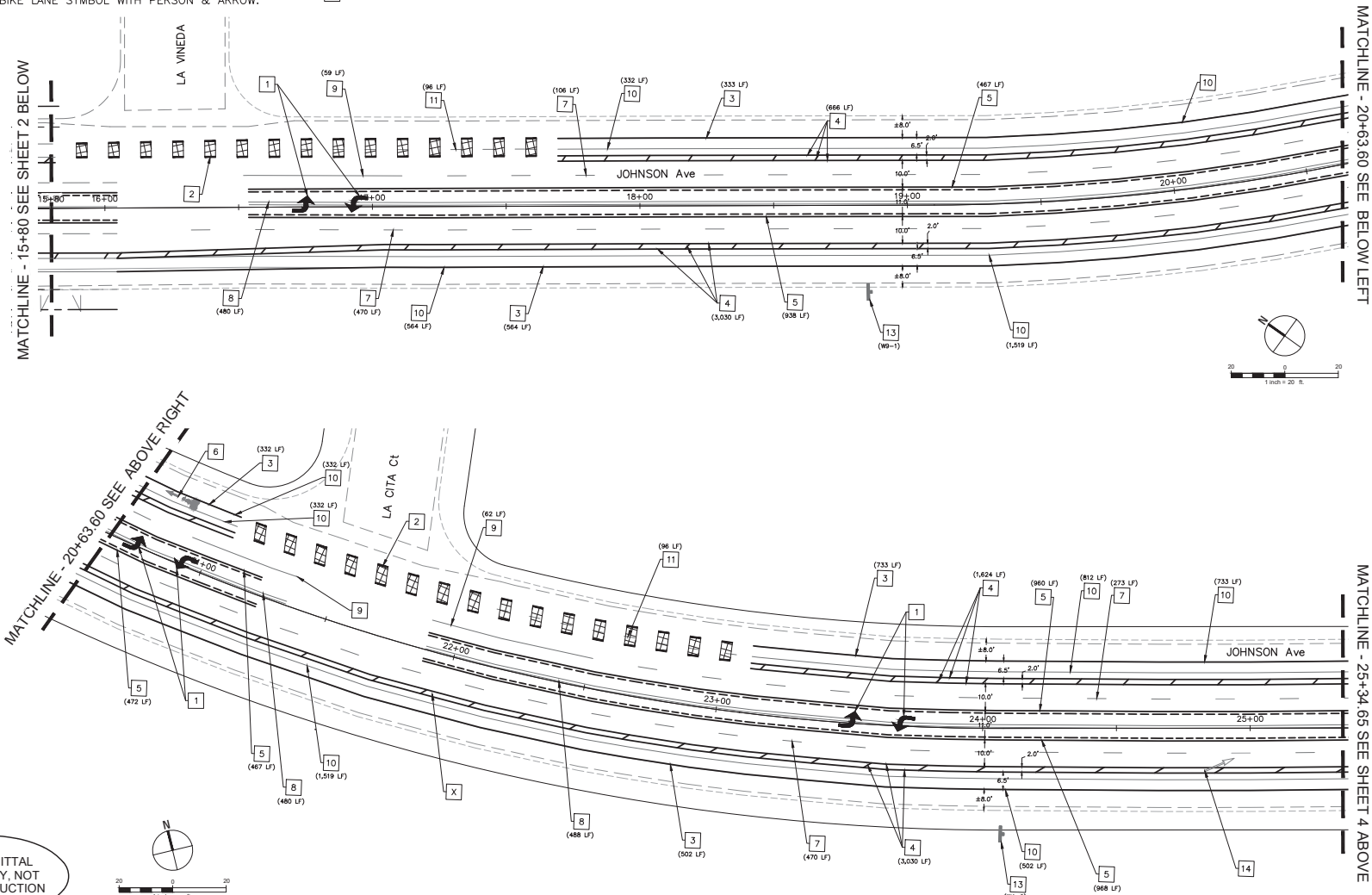
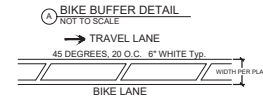
- 1 INSTALL TRAFFIC LOGIC RUBBER CURB FLEX CURB, BLACK W/WHITE REFLECTIVE 4"x3.125"x11.5" (HxWxL).
- 2 BIKE BUFFER DETAIL, PER CITY STD. SEE BIKE BUFFER DETAIL ON THIS SHEET.
- 3 REPLACE ANY LIMIT LINE MARKING DAMAGED WITH CURB RAMP INSTALLATION PER CITY STD 7350.
- 4 INSTALL WHITE BOLT DOWN FLEX POST, PEXCO FG300 OR CITY APPROVED EQUIVALENT.
- 5 DETAIL 32, PER CALTRANS STD. PLAN A20B.
- 6 GREEN BIKE LANE MARKING (CITY STANDARD 7360 (CASE 1))
- 7 DETAIL 29, PER CALTRANS STD. PLAN A20B.
- 8 BIKE LANE SYMBOL WITH PERSON & ARROW
- 9 INSTALL YIELD TO PEDESTRIAN SIGN (R1-5) ON NEW PUNCH POST.
- 10 INSTALL TYPE IV (L)(R) MARKINGS.
- 11 INSTALL TYPE "XING", "SLOW", OR "SCHOOL" MARKINGS.
- 12 PROTECT IN PLACE TYPE IV (L)(R) & BIKE LANE SYMBOL WITH PERSON & ARROW MARKINGS.
- 13 INSTALL YIELD LINES, PER CALTRANS STD. A24E.
- 14 DETAIL 39A, PER CALTRANS STD. PLAN A20D.
- 15 DETAIL 39, PER CALTRANS STD. PLAN A20D.
- 16 DETAIL 29, PER CALTRANS STD. PLAN A20B.
- 17 4" WHITE CHANNELIZING LINES WITH 12" WHITE DIAGONAL HATCHES AT 5' O.C.
- 18 12" YELLOW DIAGONAL LINES AT 45-DEGREES, 10 FT SPACING.
- 19 HI-VIS LADDER CROSSWALK 10' WIDE - YELLOW (CITY STD. 7350).
- 20 RELOCATE EXISTING BUS STOP SIGN POST 25' TO THE NORTH.
- 21 REMOVE EXISTING "SINSHEIMER SCHOOL" SIGN AND WOODEN POST, REINSTALL SIGN ON NEW PUNCH POST 100' TO THE NORTH.
- 22 INSTALL YIELD TO PEDESTRIAN SIGN (R1-5)
- 23 REMOVE PAVEMENT MARKINGS, "SLOW", "SCHOOL", OR "XING".
- 24 REMOVE DETAIL 9, PER GENERAL NOTE NUMBER 1.
- 25 REMOVE DETAIL 22, PER GENERAL NOTE NUMBER 1.
- 26 REMOVE DETAIL 38, PER GENERAL NOTE NUMBER 1.
- 27 REMOVE DETAIL 39A, PER GENERAL NOTE NUMBER 1.
- 28 REMOVE DETAIL 27B, PER GENERAL NOTE NUMBER 1.
- 29 INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STD. PLAN A24C.
- 30 SEE INTERSECTION DETAIL SHEET FOR CURB RAMP AND BEACON SYSTEM DETAILS.



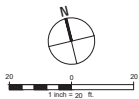
**L6**

KEY NOTES (THIS SHEET ONLY):

- |   |  |   |
|---|--|---|
| 1 INSTALL TYPE IV (L)(R) MARKINGS.  | 7 REMOVE DETAIL 9, PER GENERAL NOTE NUMBER 1.    | 13 REMOVE EXISTING SIGN AND POST.                     |
| 2 GREEN BIKE LANE MARKING (CITY STANDARD 7360 (CASE 1)).                  | 8 REMOVE DETAIL 22, PER GENERAL NOTE NUMBER 1.   | 14 REMOVE TYPE VI MARKING, PER GENERAL NOTE NUMBER 1. |
| 3 DETAIL 39, PER CALTRANS STD. PLAN A20D.                                 | 9 REMOVE DETAIL 38, PER GENERAL NOTE NUMBER 1.   |   |
| 4 BIKE BUFFER DETAIL, PER CITY STD. SEE BIKE BUFFER DETAIL ON THIS SHEET. | 10 REMOVE DETAIL 39, PER GENERAL NOTE NUMBER 1.  |   |
| 5 DETAIL 32, PER CALTRANS STD. PLAN A20B.                                 | 11 REMOVE DETAIL 39A, PER GENERAL NOTE NUMBER 1. |   |
| 6 PROTECT IN PLACE, BIKE LANE SYMBOL WITH PERSON & ARROW.                 | 12 REMOVE DETAIL 27B, PER GENERAL NOTE NUMBER 1. |   |



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FOR CONSTRUCTION



2022 PEDESTRIAN CROSSING IMPROVEMENTS

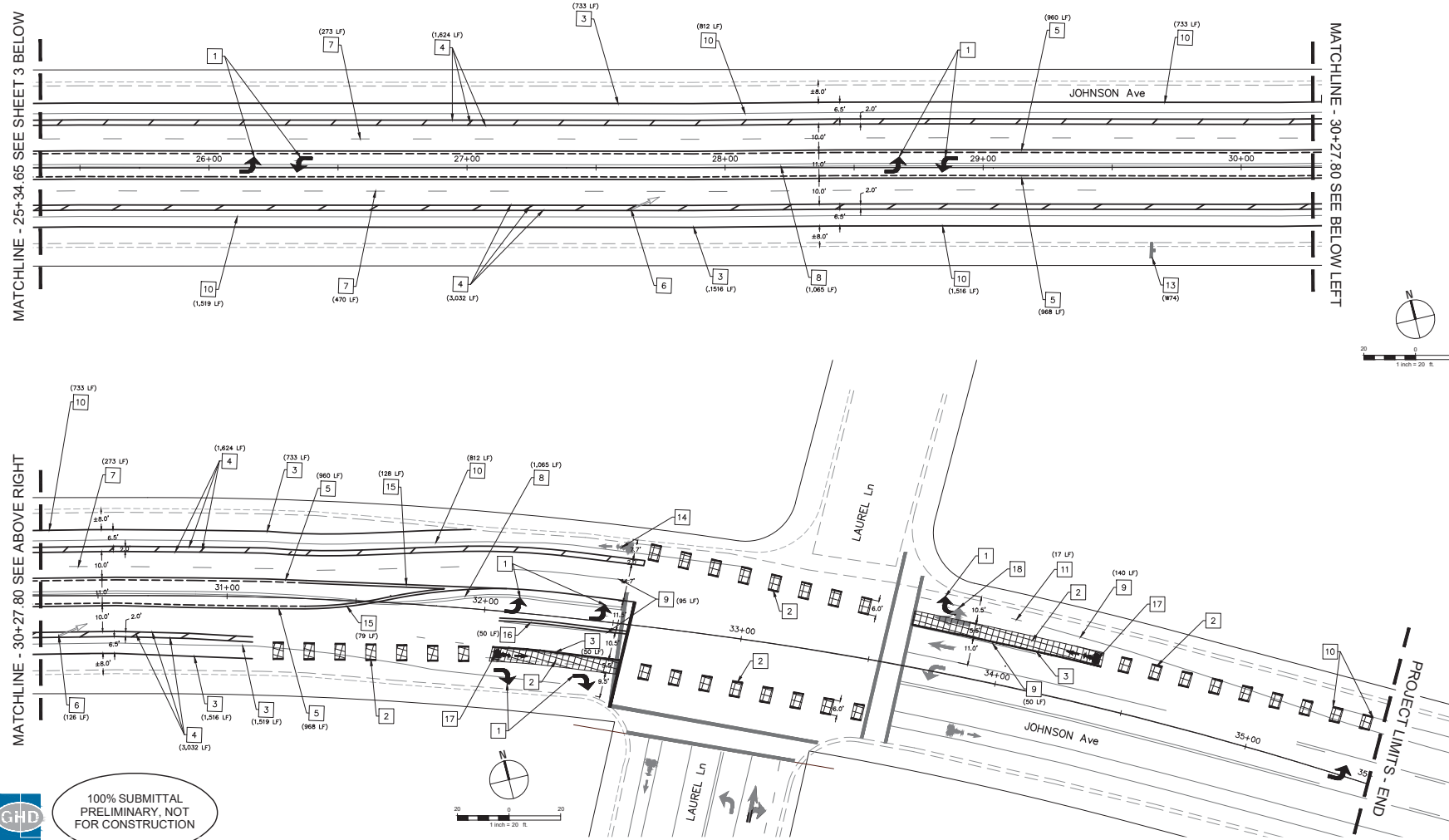
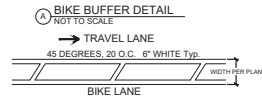
LAYOUT - JOHNSON AVENUE (BISHOP ST TO LAUREL LN)



DESIGNED BY: JR  
DRAWN BY: JR  
CHECKED BY: JH  
APPROVED BY: JDW  
SCALE: 1" = 20'  
DATE: 06/08/2022  
CITY SPECIFICATION NO: XXXX  
PLAN FILE NO./LOCATION: 11209747\_L009.dwg  
SHEET NO: 16 of 20

KEY NOTES (THIS SHEET ONLY):

- |   |  |   |
|---|--|---|
| 1 INSTALL TYPE IV (L)(R) MARKINGS.  | 7 REMOVE DETAIL 9, PER GENERAL NOTE NUMBER 1.    | 13 REMOVE EXISTING SIGN AND REPLACE WITH R2-1 (35 MPH) SIGN ON EXISTING POST. |
| 2 GREEN BIKE LANE MARKING (CITY STANDARD 7360 (CASE 1)).                  | 8 REMOVE DETAIL 22, PER GENERAL NOTE NUMBER 1.   | 14 PROTECT IN PLACE, BIKE LANE SYMBOL WITH PERSON & ARROW.                    |
| 3 DETAIL 39, PER CALTRANS STD. PLAN A20D.                                 | 9 REMOVE DETAIL 38, PER GENERAL NOTE NUMBER 1.   | 15 DETAIL 29, PER CALTRANS STD. PLAN A20B.                                    |
| 4 BIKE BUFFER DETAIL, PER CITY STD. SEE BIKE BUFFER DETAIL ON THIS SHEET. | 10 REMOVE DETAIL 39, PER GENERAL NOTE NUMBER 1.  | 16 DETAIL 38, PER CALTRANS STD. PLAN A20D.                                    |
| 5 DETAIL 32, PER CALTRANS STD. PLAN A20B.                                 | 11 REMOVE DETAIL 39A, PER GENERAL NOTE NUMBER 1. | 17 BIKE LANE SYMBOL WITH PERSON & ARROW.                                      |
| 6 REMOVE TYPE VI MARKING, PER GENERAL NOTE NUMBER 1.                      | 12 REMOVE DETAIL 27B, PER GENERAL NOTE NUMBER 1. | 18 REMOVE TYPE VII (R) MARKING, PER GENERAL NOTE NUMBER 1.                    |

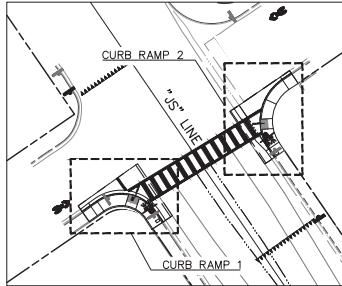


2022 PEDESTRIAN CROSSING IMPROVEMENTS

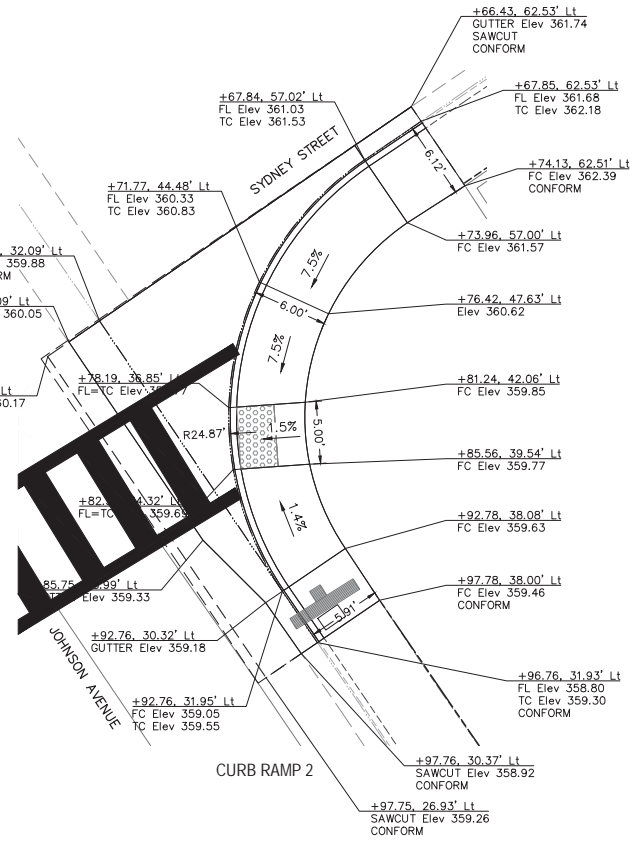
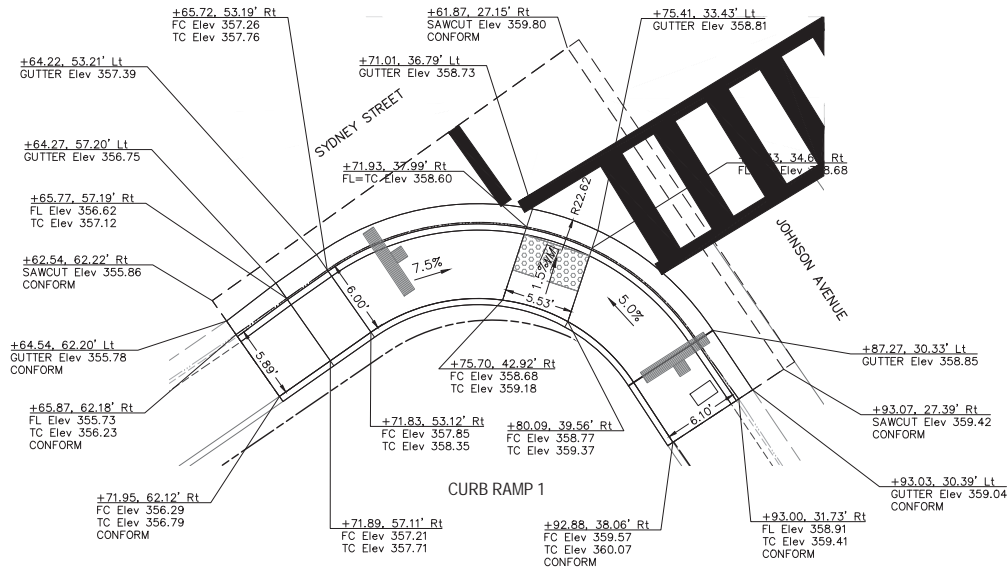
LAYOUT - JOHNSON AVENUE (BISHOP ST TO LAUREL LN)



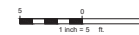
DESIGNED BY: JR  
DRAWN BY: JR  
CHECKED BY: JH  
APPROVED BY: JDW  
SCALE: 1" = 20'  
DATE: 06/08/2022  
CITY SPECIFICATION NO: XXXX  
PLAN FILE NO./LOCATION: 11209747\_L009.dwg  
SHEET NO:



KEY MAP



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PRELIMINARY, NOT  
FOR CONSTRUCTION



C5



2022 PEDESTRIAN CROSSING IMPROVEMENTS

CONSTRUCTION DETAILS - JOHNSON AVENUE & SYDNEY STREET

PROJECT TITLE

SHEET TITLE



DESIGNED BY:	ECS
DRAWN BY:	ECS
CHECKED BY:	JH
APPROVED BY:	JDW
SCALE:	1" = 5'
DATE:	06/08/2022
CITY SPECIFICATION NO:	XXXX
PLAN FILE NO./LOCATION:	11209747_C004.dwg
SHEET NO:	

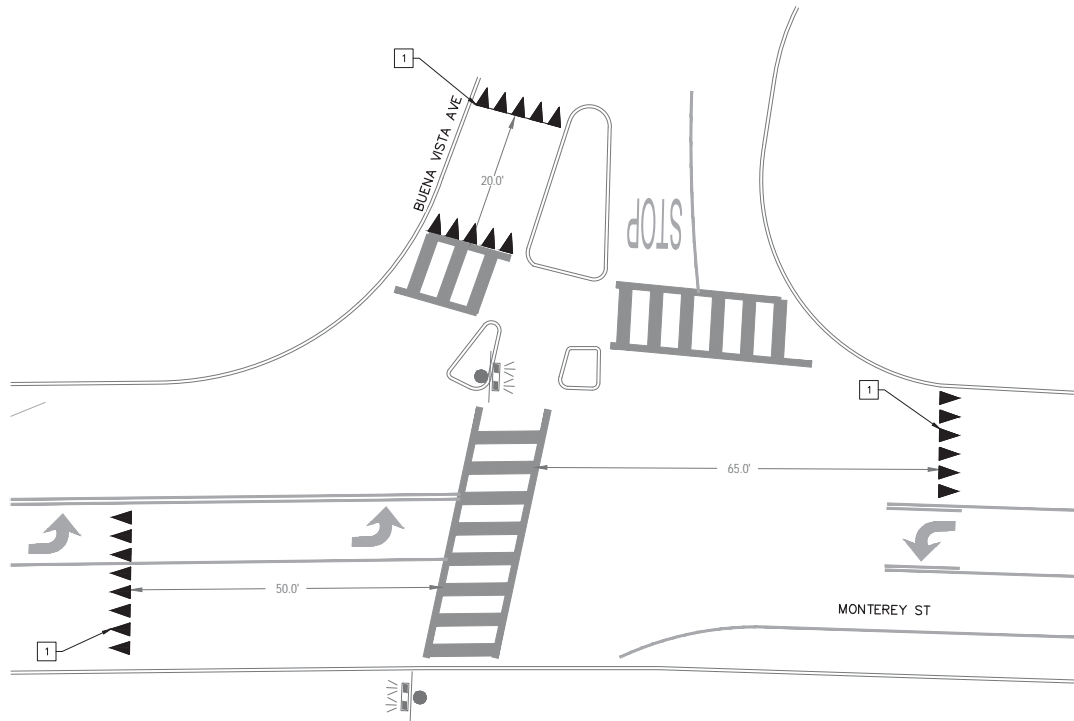
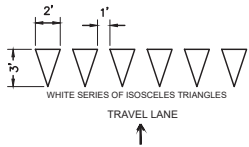
NOTES:

1. UNLESS OTHERWISE NOTED, ALL STRIPING TO BE DONE IN WHITE THERMOPLASTIC PER CITY SPECIFICATIONS AND ENGINEERING STANDARDS.
2. ALL SIGNS AND POSTS TO BE INSTALLED PER CITY ENGINEERING STANDARD 7210.
3. ALL SIGN LOCATIONS TO BE APPROVED BY CITY ENGINEER PRIOR TO INSTALLATION.

KEY NOTES:

- 1 YIELD LINE (CALTRANS STD PLAN A24E)

YIELD LINE DETAIL, CALTRANS STD A24E  
NOT TO SCALE



100% SUBMITTAL  
PRELIMINARY, NOT  
FOR CONSTRUCTION



2022 PEDESTRIAN CROSSING IMPROVEMENTS

LAYOUT - MONTEREY ST AND BUENA VISTA AVE

PROJECT TITLE



DESIGNED BY: JM

DRAWN BY: JM

CHECKED BY: JH

APPROVED BY: JDW

SCALE: 1" = 10'

DATE: 06/08/2022

CITY SPECIFICATION NO: XXXX

PLAN FILE NO / LOCATION: 11209747\_L005.dwg

SHEET NO:

L9

19 of 20

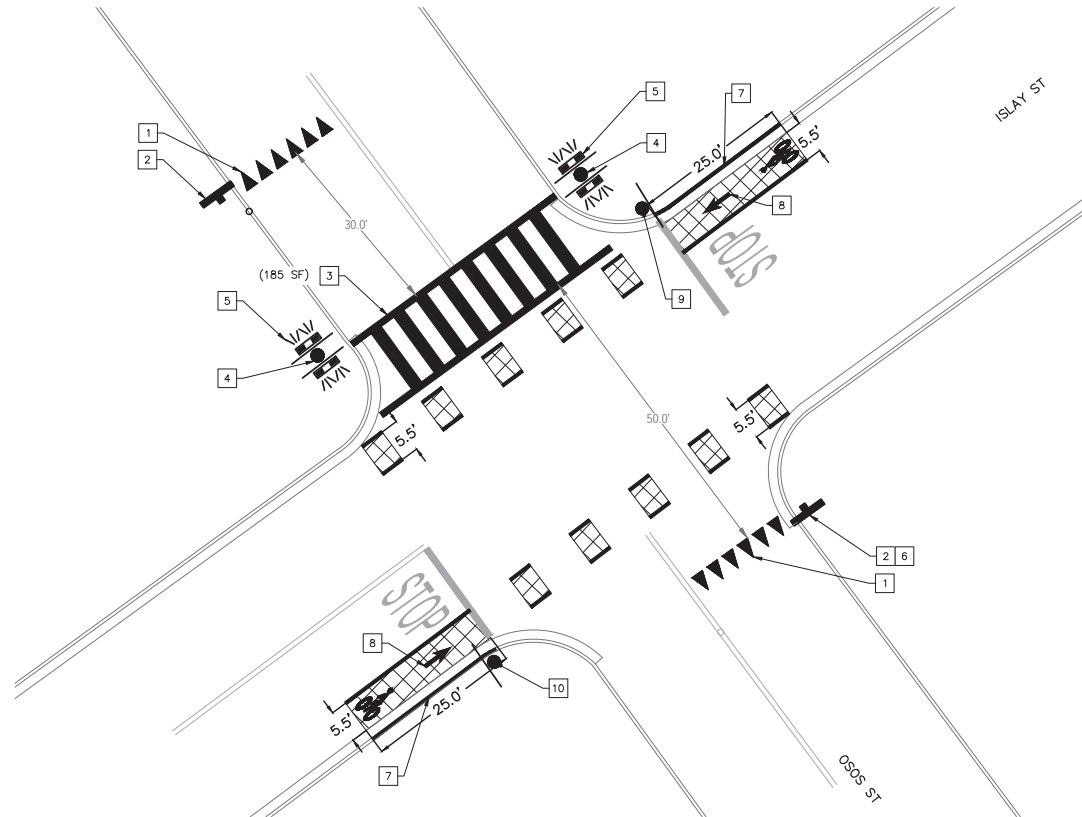
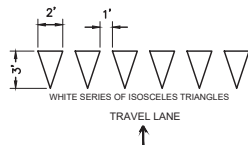
LEGEND:

GREEN BIKE LANE MARKINGS (495 SF)

KEY NOTES:

- 1 YIELD LINE (CALTRANS STD PLAN A24E)
- 2 INSTALL YIELD TO PEDESTRIAN SIGN (R1-5) ON PUNCH POST. SIGNS SHALL BE CORED IN EXISTING SIDEWALK (TYP ALL SIGNS FOR THIS PROJECT) (CITY STD 7210 & 7215)
- 3 10' WIDE HI-VIS CROSSWALK (CITY STD 7350)
- 4 FURNISH & INSTALL RECTANGULAR RAPID FLASHING BEACON, SYSTEM (RRFB) (CARMANAH R920-F OR APPROVED EQUAL), PEDESTRIAN PUSH BUTTON & SOLAR KIT ON 16' PUNCH POST.
- 5 INSTALL PEDESTRIAN CROSSING SIGN (W11-15 & W16-7P) ON BOTH SIDES OF RRFB
- 6 RELOCATE EXISTING SIGN POST SOUTH, LOCATION APPROVED BY CITY ENGINEER.
- 7 INSTALL PAINTED RED CURB
- 8 BIKE LANE SYMBOL WITH PERSON (CALTRANS STD PLAN A24C)  
BIKE LANE ARROW (CALTRANS STD PLAN A24A)
- 9 REMOVE EXISTING PUNCH POST AND R1-1, INSTALL MODIFIED RRFB (CARMANAH R920-F OR APPROVED EQUAL) EXCLUDING SIGN PANELS AND FLASHERS, INCLUDE SOLAR PANEL & PUSH BUTTON ONLY ON NEW PUNCH POST AND FOUNDATION TO BE FIELD LOCATED BY CITY STAFF, INSTALL R1-1 SIGN ON SAME NEW PUNCH POST. ORIENT PUSH BUTTON TO FACE BIKE LANE ON ISLAY STREET.
- 10 REMOVE EXISTING PUNCH POST, R1-1 AND STREET NAME SIGNS. INSTALL MODIFIED RRFB (CARMANAH R920-F OR APPROVED EQUAL) EXCLUDING SIGN PANELS AND FLASHERS, INCLUDE SOLAR PANEL & PUSH BUTTON ONLY ON NEW PUNCH POST AND FOUNDATION TO BE FIELD LOCATED BY CITY STAFF, INSTALL R1-1 SIGN ON SAME NEW PUNCH POST. ORIENT PUSH BUTTON TO FACE BIKE LANE ON ISLAY STREET. RELOCATE EXISTING SIGN POST AND STREET NAME SIGNS FURTHER SOUTH TO LOCATION APPROVED BY THE ENGINEER.

A YIELD LINE DETAIL, CALTRANS STD A24E  
NOT TO SCALE



100% SUBMITTAL  
PRELIMINARY, NOT  
FOR CONSTRUCTION



2022 PEDESTRIAN CROSSING IMPROVEMENTS

LAYOUT - OSOS ST AND ISLAY ST

PROJECT TITLE

SHEET TITLE



DESIGNED BY: JM  
DRAWN BY: JM  
CHECKED BY: JH  
APPROVED BY: JDW  
SCALE: 1" = 10'  
DATE: 06/08/2022  
CITY SPECIFICATION NO.: XXXX  
PLAN FILE NO./LOCATION: 11209747\_L006.dwg  
SHEET NO.: 20 OF 20

L10

20 OF 20