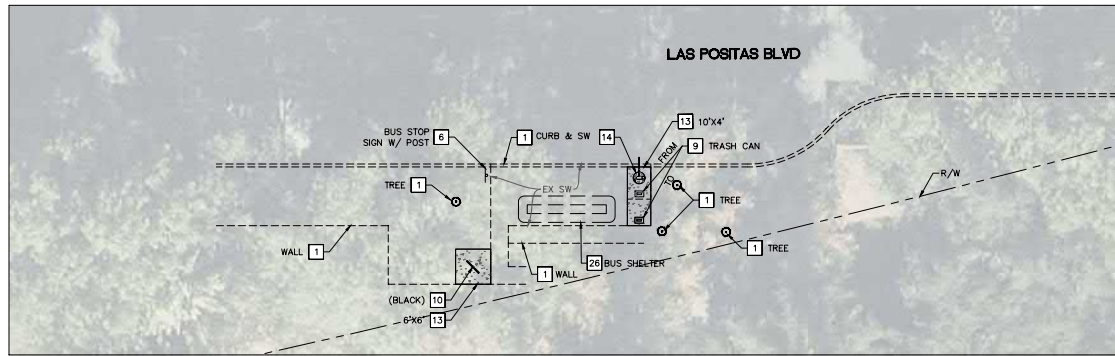
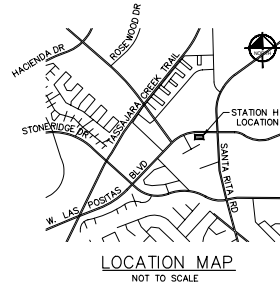


STATION G - WESTBOUND LAS POSITAS BLVD AND SANTA RITA RD



STATION H - EASTBOUND LAS POSITAS BLVD AND SANTA RITA RD



CONSTRUCTION NOTES

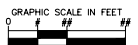
- 1 EXISTING TO REMAIN.
- 6 EXISTING TO BE SALVAGED.
- 7 ADJUST EXISTING COVER TO GRADE.
- 9 RELOCATE EXISTING AS SHOWN.
- 10 ASSEMBLE AND INSTALL LAVITA-FURNISHED RAPID BUS STOP BICYCLE RACK (OCC OUTDOORS 35" BIKE-CIRCLE OR APPROVED EQUAL). BIKE RACK SHALL BE BRONZE UNLESS OTHERWISE SPECIFIED.
- 13 CONSTRUCT CONCRETE SIDEWALK. MAX CROSS SLOPE TO BE 1.5% IN ALL DIRECTIONS. DOWEL NEW SIDEWALK INTO EXISTING CURB/SIDEWALK PER DETAIL A SHEET 14.
- 14 ASSEMBLE AND INSTALL LAVITA-FURNISHED RAPID BUS STOP COLUMN-MOUNTED FLAG SIGN ON CONTRACTOR FURNISHED FOUNDATION PER DETAIL D SHEET 14. REFER TO FLAG SIGN SCHEDULE ON SHEET GN-01 FOR MORE DETAILS.
- 18 REPLACE EXISTING HACIENDA STYLE SHELTER ROOF PANEL WITH LEXAN-POLYCARBONATE PANEL. LAVITA-FURNISHED LEXAN POLYCARBONATE PANEL.
- 26 ASSEMBLE AND INSTALL LAVITA-FURNISHED 1-LINE REAL-TIME BUS DEPARTURE SIGN. SPLICE ELECTRICAL CONDUCTORS INTO EXISTING BUS SHELTER ELECTRICAL SYSTEM. SEE SHEET 20 FOR ADDITIONAL DETAIL.
- 27 REMOVE AND SALVAGE EXISTING BUS INFORMATION SIGN.

LEGEND

- PCC CONCRETE
- HMA
- REMOVE CONCRETE SIDEWALK AND AB BACKFILL WITH CLEAN NATIVE
- SAWCUT (SEE NOTE 3)

NOTES

1. CONTRACTOR IS RESPONSIBLE FOR CONDITION OF RELOCATED AND SALVAGED MATERIALS. DAMAGED ITEMS WILL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.
2. EXISTING INFRASTRUCTURE LOCATED BEHIND AND ADJACENT TO THE EXISTING BUS PLATFORM, INCLUDING IRRIGATION AND UTILITY PULL BOXES, SHALL BE PROTECTED IN PLACE. ANY DAMAGE TO THESE ITEMS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
3. SAWCUT EXISTING C&G OR SIDEWALK AT NEAREST SCORE LINE. CONFORM TO EXISTING SIDEWALK
4. CONTRACTOR IS REQUIRED TO COORDINATE WITH HACIENDA BUSINESS PARK PROPERTY MANAGEMENT WHEN PERFORMING ANY WORK ON THE HACIENDA STYLE SHELTERS ON THIS SHEET.



REV.	DATE	DESCRIPTION



LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY  
1382 Belton Court, Suite 100, Livermore, CA. 94551

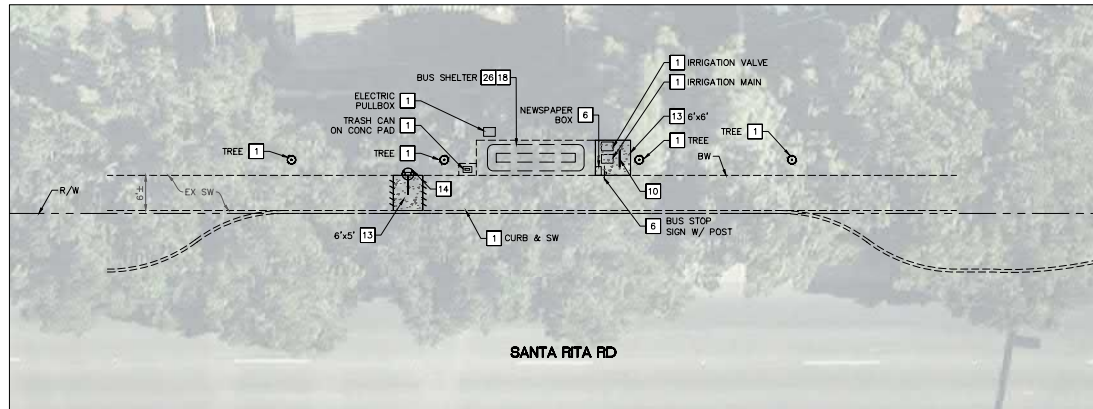
LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY  
NORTH CANYONS PARKWAY BUS STOP IMPROVEMENTS  
CONSTRUCTION DETAILS  
CALIFORNIA

DRAWN: BDP/BL  
CHECKED: RDD/RD/KGA  
DEPUTY DIRECTOR:  
TRAFFIC ENGINEER:



APPROVED:  
DATE:  
SCALE: 1"=10'  
FILE NAME: CD-04

SHEET  
6 OF 20



STATION I - NORTHBOUND SANTA RITA RD AND STONERIDGE DR



CONSTRUCTION NOTES

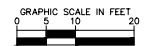
- 1 EXISTING TO REMAIN.
- 6 EXISTING TO BE SALVAGED.
- 10 ASSEMBLE AND INSTALL LAVITA-FURNISHED RAPID BUS STOP BICYCLE RACK (OCC OUTDOORS 35" BIKE-CIRCLE OR APPROVED EQUAL). BIKE RACK SHALL BE BRONZE UNLESS OTHERWISE SPECIFIED.
- 13 CONSTRUCT CONCRETE SIDEWALK. MAX CROSS SLOPE TO BE 1.5% IN ALL DIRECTIONS. DOWEL NEW SIDEWALK INTO EXISTING CURB/SIDEWALK PER DETAIL A SHEET 14.
- 14 ASSEMBLE AND INSTALL LAVITA-FURNISHED RAPID BUS STOP COLUMN-MOUNTED FLAG SIGN ON CONTRACTOR FURNISHED FOUNDATION PER DETAIL D SHEET 14. REFER TO FLAG SIGN SCHEDULE ON SHEET GN-01 FOR MORE DETAILS.
- 18 REPLACE EXISTING HACIENDA STYLE SHELTER ROOF PANEL WITH LEXAN-POLYCARBONATE PANEL. LAVITA-FURNISHED LEXAN POLYCARBONATE PANEL.
- 20 ASSEMBLE AND INSTALL LAVITA-FURNISHED 1-LINE REAL-TIME BUS DEPARTURE SIGN. SPLICE ELECTRICAL CONDUCTORS INTO EXISTING BUS SHELTER ELECTRICAL SYSTEM. SEE SHEET 20 FOR ELECTRICAL DETAIL.

LEGEND

- 1 PCC CONCRETE
- 2 HMA
- 3 REMOVE CONCRETE SIDEWALK AND AB BACKFILL WITH CLEAN NATIVE
- 4 SAWCUT (SEE NOTE 3)

NOTES

1. CONTRACTOR IS RESPONSIBLE FOR CONDITION OF RELOCATED AND SALVAGED MATERIALS. DAMAGED ITEMS WILL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.
2. EXISTING INFRASTRUCTURE LOCATED BEHIND AND ADJACENT TO THE EXISTING BUS PLATFORM, INCLUDING IRRIGATION AND UTILITY PULL BOXES, SHALL BE PROTECTED IN PLACE. ANY DAMAGE TO THESE ITEMS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
3. SAWCUT EXISTING C&G OR SIDEWALK AT NEAREST SCORE LINE. CONFORM TO EXISTING SIDEWALK
4. CONTRACTOR IS REQUIRED TO COORDINATE WITH HACIENDA BUSINESS PARK PROPERTY MANAGEMENT WHEN PERFORMING ANY WORK ON THE HACIENDA STYLE SHELTERS ON THIS SHEET.



REV.	DATE	DESCRIPTION



LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY  
1382 Belas Court, Suite 100, Livermore, CA. 94551

LIVERMORE CALIFORNIA  
LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY  
NORTH CANYONS PARKWAY BUS STOP IMPROVEMENTS  
CONSTRUCTION DETAILS

DRAWN: BDP/BL  
CHECKED: RDD/RD/KGA  
DEPUTY DIRECTOR:  
TRAFFIC ENGINEER:



Kimley-Horn  
KIMLEY-HORN AND ASSOCIATES, INC.  
4511 DOWNEY DR., STE. 300  
PLEASANTON, CA 94588  
PHONE: 925-399-6800  
WWW.KIMLEY-HORN.COM

APPROVED:  
DATE:  
SCALE: 1"=10'  
FILE NAME: CD-05

SHEET  
7 OF 20