



PROJECT LOCATION MAP  
(NTS)

IRRIGATION CONSTRUCTION NOTES:

- ALL IRRIGATION LINES TO BE INSTALLED CROSSING THE STREET SHALL BE INSTALLED IN A 4" SCH. 40 P.V.C. SLEEVES AND SLEEVE SIZE SHALL BE TWICE THE DIAMETER OF THE IRRIGATION PIPE SIZE (MIN.).
- ALL IRRIGATION CONTROL WIRES TO BE INSTALLED CROSSING THE STREET SHALL BE INSTALLED IN A MINIMUM OF 2" SCH. 40 P.V.C. SLEEVE.
- ALL IRRIGATION VALVES, BALL VALVES, QUICK COUPLERS AND BOXES ARE TO BE LOCATED IN PLANTING AREAS AND EVERY VALVE SHOULD HAVE ITS OWN VAULT.
- BACKFLOW PREVENTER WITH PRESSURE REGULATOR ARE REQUIRED.
- ALL IRRIGATION LINES, VALVES & VALVE BOXES SHALL BE PURPLE COLOR FOR USE WITH RECLAIMED WATER.
- Irrigation controller shall be CALSENSE ET2000 Model.

POINT OF CONNECTION ELECTRIC NOTES:

- ALL FACILITIES INSTALLED BY THE CONTRACTOR SHALL BE INSPECTED AND APPROVED BY THE UTILITIES DEPT. CONSTRUCTION INSPECTOR (PH. 951-826-2416). ANY CHANGES SHALL BE APPROVED BY THE UTILITIES DEPT. PRIOR TO EXECUTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL PHASES OF CONSTRUCTION WITH THE UTILITIES DEPT. CONSTRUCTION INSPECTOR AND CONSTRUCTION SUPERINTENDENT (PH. 951-351-6300).
- ALL IRRIGATION CONTROLLER FEED POINTS TO BE CONNECTED BY PUBLIC UTILITIES DEPT. AND ENERGIZED WHEN CLEARED BY UTILITIES DEPT. INSPECTOR.
- ALL WIRE TO BE #8 CU. THW OR AS SHOWN ON THE PLANS.
- CONDUIT AND FITTINGS TO BE IN CONFORMANCE WITH UGS-100. BACKFILL TO BE TYPE AND COMPACTED AS SPECIFIED IN UGS-100.1.
- PROVIDE RELEASE LETTER AUTHORIZING ENERGIZATION, SIGNED BY RESPONSIBLE PERSON IN CHARGE. OBTAIN FORM LETTER FROM UTILITY INSPECTOR.

GENERAL CONSTRUCTION NOTES

- THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TWO TWELVE-FOOT-WIDE LANES FOR TWO-WAY TRAFFIC AT ALL TIMES. NO REDUCTION OF THE TRAVELED WAY WIDTH SHALL BE PERMITTED BEFORE 8:30 A.M. NOR AFTER 4:00 P.M. ON ANY STREET UNLESS PRIOR APPROVAL IN WRITING IS OBTAINED FROM THE DIRECTOR OF PUBLIC WORKS.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE STANDARD DRAWING AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2006 EDITION.
- EXISTING UTILITIES SHOWN ON THIS PLAN ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WHETHER OR NOT SHOWN ON THIS PLAN.
- PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS "C-27" LICENSE.
- TREE LOCATIONS SHOWN ON THE PLAN ARE APPROXIMATE. THE INSPECTOR WILL DETERMINE THE FINAL TREE LOCATIONS.

GENERAL NOTES FOR PUBLIC LANDSCAPES:

- ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT STANDARDS AND SPECIFICATIONS FOR PLANTING AND IRRIGATION WORK. (SECTION 02441 AND 02483).
- A "PUBLIC LANDSCAPE" PERMIT, AS ISSUED BY THE PUBLIC WORKS DEPARTMENT IS REQUIRED. CONTACT THE PUBLIC WORKS LANDSCAPE INSPECTOR AT (951) 351-6313 TO SCHEDULE A PRE-CONSTRUCTION MEETING AND TO OBTAIN THE PERMIT.
- WHEN CALLING FOR INSPECTIONS CONTACT THE PUBLIC WORKS LANDSCAPE INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE TO SCHEDULE AN INSPECTION. A WRITTEN APPROVAL WILL BE PROVIDED ON THE PUBLIC LANDSCAPE PERMIT CARD FOR EACH STAGE OF INSPECTION. A VERBAL APPROVAL WILL NOT BE ACCEPTABLE. INSPECTIONS ARE REQUIRED PER THE STANDARD SPECIFICATION, AND INCLUDE BUT ARE NOT NECESSARILY LIMITED TO THE FOLLOWING:
  - AFTER COMPLETION OF FINAL GRADING AND WHEN ALL UTILITY SERVICES HAVE BEEN MARKED, BUT PRIOR TO INITIATING ANY LANDSCAPE WORK WITHIN THE PUBLIC RIGHT OF WAY.
  - AT TIME OF INSTALLATION OF IRRIGATION SLEEVES AND CONSANT PRESSURE MAINLINES, BUT PRIOR TO BACKFILL OF TRENCHES (NOTE: MAINLINES MUST BE PRESSURE TESTED IN THE PRESENCE OF PUBLIC WORKS LANDSCAPE INSPECTOR.
  - AT TIME OF INSTALLATION OF IRRIGATION VALVES, LATERALS AND HEADS.
  - FOR SPOTTING OF ALL TREES PRIOR TO DIGGING PLANTING PITS;
  - WHILE DIGGING PLANT PITS AND PLANTING/RELOCATING TREES;
  - AFTER PLANTING AND ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED, FOR START OF MAINTENANCE;
  - AT SUBSTANTIAL COMPLETION OF THE PROJECT FOR CITY'S ACCEPTANCE TO START THE REQUIRED MAINTENANCE PERIOD;
  - AT THE END OF MAINTENANCE PERIOD, THE CONTRACTOR/DEVELOPER SHALL CALL THE PUBLIC WORKS LANDSCAPE INSPECTOR AT THE NUMBER LISTED ABOVE FOR A FINAL ACCEPTANCE INSPECTION IN ORDER TO BE RELEASED FROM MAINTENANCE. CONTRACTOR'S BOND WILL NOT BE RELEASED UNTIL AFTER CITY'S ISSUANCE OF WRITTEN NOTIFICATION THAT THE PROJECT HAS PASSED FINAL INSPECTION AND THE PUBLIC WORKS DEPARTMENT IS ASSUMING MAINTENANCE RESPONSIBILITIES.
- THE CONTRACTOR/DEVELOPER SHALL BE RESPONSIBLE TO ACCEPTABLY MAINTAIN ALL PLANTINGS FOR A MINIMUM PERIOD AS SPECIFIED IN THE BID DOCUMENTS.
- CONTRACTOR SHALL KEEP EXISTING IRRIGATION SYSTEMS OPERATIONAL AND SHALL BE RESPONSIBLE FOR REPLACING ANY DEAD PLANTS AND TREES AT THE CONTRACTOR'S EXPENSES.

PLANTING NOTES:

- CONTRACTOR SHALL CALL THE ENGINEER'S ATTENTION TO SITE CONDITIONS WHICH PREVENT HIS INSTALLATION PER PLAN IN A REASONABLE MANNER.
- REPLACEMENT OF DAMAGED OR DESTROYED PLANTINGS SHALL TAKE PLACE WITHIN 48 HOURS OF NOTIFICATION BY THE ENGINEER, OR SAID REPLACEMENT ITEMS SHALL BE DEDUCTED FROM THE CONTRACTOR'S FINAL BILLING.
- REPLACEMENT ITEMS SHALL BE EXACT DUPLICATE OF ORIGINAL WORK OR PLANTS, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- IRRIGATION SYSTEM SHALL BE INSTALLED PRIOR TO PLANT MATERIAL.
- TREES SHALL BE PLANTED AFTER CONCRETE PLACEMENT, BUT NOT BEFORE IRRIGATION COVERAGE HAS BEEN APPROVED.
- PLACE TREES BETWEEN SPRAY HEADS WHEREVER POSSIBLE.
- A SITE SHALL BE PRE-SELECTED BY THE ENGINEER FOR PLANT DELIVERY AND APPROVAL, FOR MIXING OF BACKFILL.
- CLEAN-UP SHALL TAKE PLACE ON A DAILY BASIS UNLESS OTHERWISE APPROVED BY THE CITY'S REPRESENTATIVE.
- MAINTENANCE PERIOD SHALL BE A MINIMUM OF ONE YEAR (365) CONSECUTIVE CALENDER DAYS FOR STREET TREES AND A MINIMUM OF NINETY (90) CONSECUTIVE CALENDER DAYS FOR SHRUBS AND SODS FROM DATE OF ACCEPTANCE. MAINTENANCE SHALL INCLUDE BI-WEEKLY WEED AND RODENT ABATEMENT PROCEDURES INCLUDING FOLIAR APPLICATION OF CHELATED IRON AND TRACE MINERALS 90 DAYS APART.

SPECIFIC CONSTRUCTION NOTES

- NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY. UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- CONSTRUCT 2" THICK AC OVERLAY AND PROVIDE TAPERED CROSSSECTION WITHIN 0.5' OUTSIDE THE EDGES OF THE BIKEPATH SO AS TO BE FLUSH WITH EXISTING GRADE.

**P.O.C. DATA ELECTRICAL SERVICE**  
 METER SIZE: NON-METERED SERVICE (120V)  
 SERVICE ADDRESS:  
 VOLTAGE: SINGLE PHASE  
 NOTE: CONNECTING TO NEAREST PULL BOX. SUBJECT TO REVIEW AND APPROVAL OF P.U.E. DIVISION.

**P.O.C. DATA WATER SERVICE**  
 METER SIZE: 3/4 INCH (EXISTING WATER METER)  
 SERVICE ADDRESS: STA. 130+55 (AT MEDIAN)  
 ELEVATION:  
 PRESSURE ZONE: ZONE  
 STATIC PRESSURE: P.S.I.  
 SERVED AREA: HIGHEST ELEV.:  
 LOWEST ELEV.:  
 MAX. GPM DEMAND: G.P.M.  
 METER NO.:

PLANTING LEGEND

ITEM	SYMBOL	LEGEND	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS	QUANTITY UNIT
TREE		(T-1)	EUCALYPTUS	EUCALYPTUS	24" BOX	AS SHOWN ON PLAN	16 EA.
TREE		(T-2)	WASHINGTONIA ROBUSTA	MEXICAN FAN PALM	10" <sup>Brown</sup>	AS SHOWN ON PLAN	12 EA.
TREE		(T-3)	CITRUS	NAVAL OEANGE	5 GAL.	20' C-C	34 EA.
MULCH		(M)		SHREDDED MULCH	MEDIAN GRIND	3" THICK	10 C.Y.
BUSH				ROSE CANE	1/4" MIN. DIAMETER	1' C-C AT MEDIAN	500 EA.

**IMPORTANT NOTICE**  
 Section 42124211 of the Government Code requires a Dig Alert Identification Number to be placed before a "Threat to Exposure" will be void. For your Dig Alert I.D. Number call CALL TOLL FREE 48 HOURS BEFORE YOU DIG UNDERGROUND SERVICE ALERT 1-800-227-2600

**ENGINEER IN RESPONSIBLE CHARGE**  
 MICHAEL KATUSIAN  
 R.C.E. No. 36696 expires 10/2008  
 DATE 1/8/08

REGISTERED PROFESSIONAL ENGINEER  
 MICHAEL KATUSIAN  
 No. 36696  
 Exp. 6/30/2008  
 CIVIL  
 STATE OF CALIFORNIA

DESIGNED BY: FYL DRAWN BY: FYL CHECKED BY: MK

CITY OF RIVERSIDE, CALIFORNIA  
 PUBLIC WORKS DEPARTMENT  
 APPROVED BY: [Signature]  
 ENGINEERING MANAGER  
 PRINCIPAL ENGINEER  
 CONST. CONTRACT ADMIN.  
 STREET SERVICES  
 TRAFFIC DIVISION  
 LANDSCAPING  
 DATE 1/28/08

VICTORIA AVENUE  
 LANDSCAPING  
 FROM ST. LAWRENCE STREET TO JEFFERSON STREET  
 HORIZ. SCALE: 1" = 40'

ACCT. NO.: 050013-01  
 W.O.  
**R-4072**  
 SHEET 1 OF 1