

# STREET IMPROVEMENT PLANS FOR: SELF STORAGE FACILITY 6589 VAN BUREN BOULEVARD, RIVERSIDE, CA.

### STREET CONSTRUCTION GENERAL NOTES

1. NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHT-OF-WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR, A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
3. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
4. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
5. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
6. THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
7. THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE PROJECT.
8. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
9. WHERE NEW PAVEMENT IS TO JOIN THE EXISTING PAVEMENT, EDGE OF THE EXISTING PAVEMENT SHALL BE TRIMMED IN A SMOOTH AND STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON THE PLANS AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
10. CONSTRUCT DRIVEWAY APPROACHES PER STANDARD DRAWING 302. EXACT SIZE AND LOCATION TO BE STAKED BY THE PRIVATE ENGINEER PRIOR TO CONSTRUCTION OF THE CURB AND GUTTER.
11. ON ALL AREAS WITHIN PUBLIC RIGHT OF WAY WHERE THE FILL IS ONE (1) FOOT OR GREATER, A LETTER WILL BE REQUIRED FROM THE SOILS ENGINEER, CERTIFYING THE COMPACTION OF THE FILL BELOW SUBGRADE, PRIOR TO ISSUANCE OF THE CONSTRUCTION PERMIT/CUT SHEETS.
12. ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
13. FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE DEVELOPER. (CONTRACTOR IS TO REPLACE THE CENTERLINE STRIPING WITHIN PROJECT LIMITS)
14. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE # 1-800-227-2600, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
15. IN PAVEMENT OVERLAY AREAS, ANY DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE INSPECTOR PRIOR TO OVERLAYING WITH A.C. PAVING.
16. THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF STREET LIGHTS AND UNDERGROUND ELECTRIC UTILITY FACILITIES. CONTACT RIVERSIDE PUBLIC UTILITIES 90 DAYS IN ADVANCE OF CONSTRUCTION TO OBTAIN APPROVED STREET LIGHT AND ELECTRIC PLANS.  
CONTACT: VAHID BAZEL  
PH. NO. (909) 826-5830  
3900 MAIN STREET, 4th. FLOOR  
RIVERSIDE CALIFORNIA, 92522
17. THE DEVELOPER AND/OR CONTRACTOR SHALL CONTACT THE STREET DIVISION (351-6127) TO PICK UP ANY EXISTING STD. 180 BARRICADES THAT ARE BEING REMOVED. THE CITY'S INSPECTOR WILL MAKE THE FINAL DETERMINATION ON WHETHER A BARRICADE CAN BE RELOCATED.

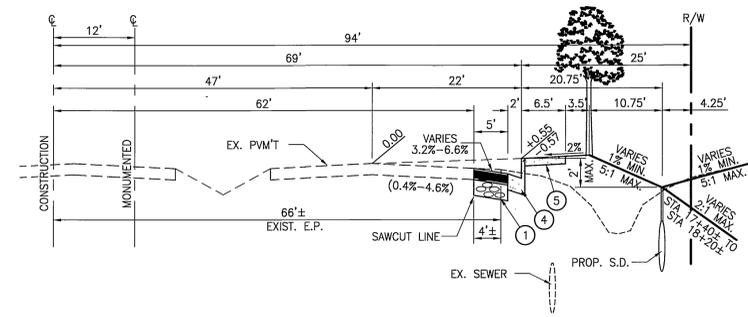
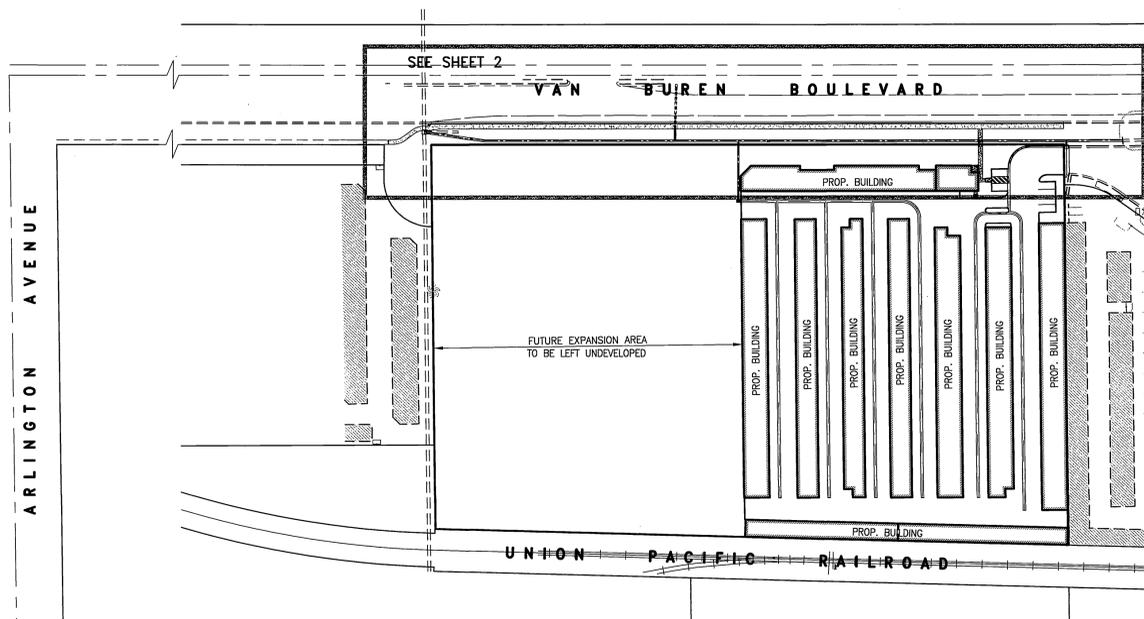
### WATER DEPARTMENT NOTE

DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5) WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONSTRUCTION AND ALLOW CITY TEN (10) WORKING DAYS FOR COMPLETION OF WORK. (909) 351-6248

### CONSTRUCTION NOTES AND QUANTITY ESTIMATE

THE QUANTITIES SHOWN BELOW ARE FOR BONDING INFORMATION ONLY. THE CONTRACTOR IS TO CONSTRUCT PROJECT PER THESE PLANS AND SUBMIT CONSTRUCTION BID BASED ON THEIR OWN QUANTITY "TAKE-OFF".

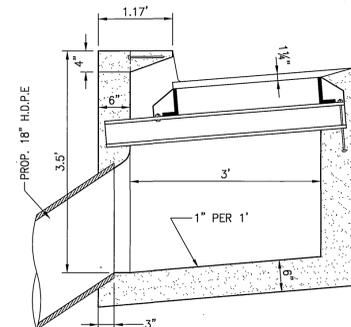
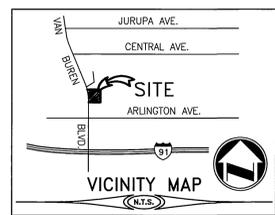
NO.	DESCRIPTION	QUANTITY	UNIT
1	PLACE 8" A.C. OVER 21" C.A.B. (PER PLAN R-2584 R=13)	3,730	S.F.
2	SAWCUT AND REMOVE EXISTING PAVEMENT	2,984	S.F.
3	PROVIDE A.C. OVERLAY (FEATHER AS DIRECTED BY INSPECTOR)	1,500	S.F.
4	CONSTRUCT 6" CURB & GUTTER PER CITY STD. DWG No. 200 (TYPE 1)	746	L.F.
5	CONSTRUCT SIDEWALK PER CITY STD. DWG No. 325	4,757	S.F.
6	CONSTRUCT JUNCTION STRUCTURE "B" PER CITY STD. 421	2	EA.
7	INSTALL 30" RC PIPE (1500-D) WITH CASE 1 BEDDING PER CITY STD. 452	754	L.F.
8	INSTALL 24" RC PIPE (2000-D) WITH CASE 1 BEDDING PER CITY STD. 452	20	L.F.
9	CONSTRUCT 4' CATCH BASIN PER CITY STD. DWG No. 406 (MODIFIED PER DETAIL ON SHEET 1) INSTALL "FOSSIL FILTER" INSERT (KRISTAR OR EQUAL)	1	EA.
10	CONSTRUCT CLEANOUT BOX W/GRATE COVER PER CITY STD. 425 (MODIFIED PER DETAIL ON SHEET 1) INSTALL "FOSSIL FILTER" INSERT (KRISTAR OR EQUAL)	2	EA.
11	CONSTRUCT 6" WIDE CROSS GUTTER PER CITY STD. 220	35	L.F.
12	INSTALL SEWER LATERAL PER CITY STD. DWG. No. 562A (S=0.250) (WITH CLEANOUT LOCATED AT PROPERTY LINE)	40	L.F.
13	INSTALL SEWER LATERAL CLEAN OUT PER CITY STD. DWG. No. 560	1	EA.
14	REMOVE EXISTING FENCE ALONG R/W	570	L.F.
15	ADJUST EXISTING SEWER MANHOLE TO GRADE	1	EA.
16	RELOCATE EXISTING AIR RELEASE VALVE (BY CITY FORCE)	1	EA.
17	REMOVE & SALVAGE EXISTING STREET BARRICADE (REFER TO GENERAL NOTE # 17)	28	L.F.
18	INSTALL 18" HDPE PIPE	6	L.F.
19	CONSTRUCT CONCRETE COLLAR PER CITY STD. DWG. No. 424	2	EA.



VAN BUREN BOULEVARD - TYPICAL SECTION  
T.I. = 11.0 N.T.S.



- ### LEGEND
- BC BEGIN CURVE
  - C.B. CATCH BASIN
  - C. CENTERLINE
  - EC END CURVE
  - E.P. EDGE OF PAVEMENT
  - EX./EXIST. EXISTING
  - F.F. FINISHED FLOOR
  - FL FLOW LINE
  - FS FINISHED SURFACE
  - GB GRADE BREAK
  - HC HANDICAPPED
  - HP HIGH POINT
  - INV. INVERT OF PIPE
  - LAT. LATERAL
  - L.T. LEFT
  - M.H. MAN HOLE
  - PROP. PROPOSED
  - RT. RIGHT
  - SWR. SEWER
  - S.D. STORM DRAIN
  - STD. STANDARD
  - TC TOP OF CURB
  - TC TOP OF GRATE
  - VC VERTICAL CURVE



CATCH BASIN DETAIL  
CITY STANDARD No. 406 (MODIFIED)  
N.T.S.

**NOTE:**  
PLANS APPROVED FOR STORM DRAIN CONSTRUCTION ONLY.

\*AS-BUILT PER PLANS 7-07-05 LHM

<b>CITY OF RIVERSIDE WATER DEPT.</b> APPROVED BY: <i>[Signature]</i> DATE: 3/16/02	<b>CITY OF RIVERSIDE</b> PUBLIC UTILITIES DEPARTMENT - ELECTRICAL OVERHEAD & UNDERGROUND APPROVED BY: <i>[Signature]</i> DATE: 9/18/02	<b>Underground Service Alert</b> Call: TOLL FREE 1-800-227-2600 TWO WORKING DAYS BEFORE YOU DIG	<b>adkan ENGINEERS</b> CIVIL ENGINEERING • SURVEYING • PLANNING 6820 AIRPORT DRIVE, RIVERSIDE, CA 92504 TEL: (909) 688-0241 FAX: (909) 688-0599 DATE: 7/29/02 UNDER THE SUPERVISION OF: <i>[Signature]</i> R.C.E. 53390 6/30/03	<b>BENCHMARK:</b> CITY OF RIVERSIDE BENCHMARK No. G3-F2 BRASS DISK IN A MONUMENT WELL AT THE INTERSECTION OF ARLINGTON AVENUE AND VAN BUREN BOULEVARD <b>ELEVATION: 736.532</b>	<b>CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT</b> APPROVED BY: <i>[Signature]</i> DATE: 6/17/04 PARK DEPARTMENT TRAFFIC DIVISION STREET SERVICES	<b>STREET IMPROVEMENT PLAN</b> <b>6589 VAN BUREN BLVD.</b> COVER SHEET DR-070-012 - A.P.N. 189-290-008 HORIZ. SCALE: AS SHOWN VERT. SCALE: N/A ACCOUNT NO. R-3680 SHEET 1 OF 2 J.N. 6229
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INDEXED 6-29-04 LHM

AUSTIN 6229 62295101.DWG PLOT DATE: 09/18/02

