

ALBERT A. WEBB ASSOCIATES  
 CIVIL ENGINEERS  
 RIVERSIDE, CALIFORNIA  
 APPROVED BY: [Signature]  
 DATE: 12-6-76  
 R.E. No. 1593

CITY OF RIVERSIDE, CALIFORNIA  
 PUBLIC WORKS DEPARTMENT  
 APPROVED BY: [Signature]  
 DATE: 12-6-76  
 DIRECTOR OF PUBLIC WORKS

STREET PLAN & PROFILE  
 R-20712 AND PM 7871  
 JEFFERSON STREET  
 INDIANA TO SELV STATION  
 SCALE: HORIZ. 1"=40' VERT. 1"=4'  
 ACCOUNT NO.  
 DRAWING NUMBER  
 R-1789  
 SHEET 1 OF 1  
 76-192

34.

35.

11.

11.

82.

2.8

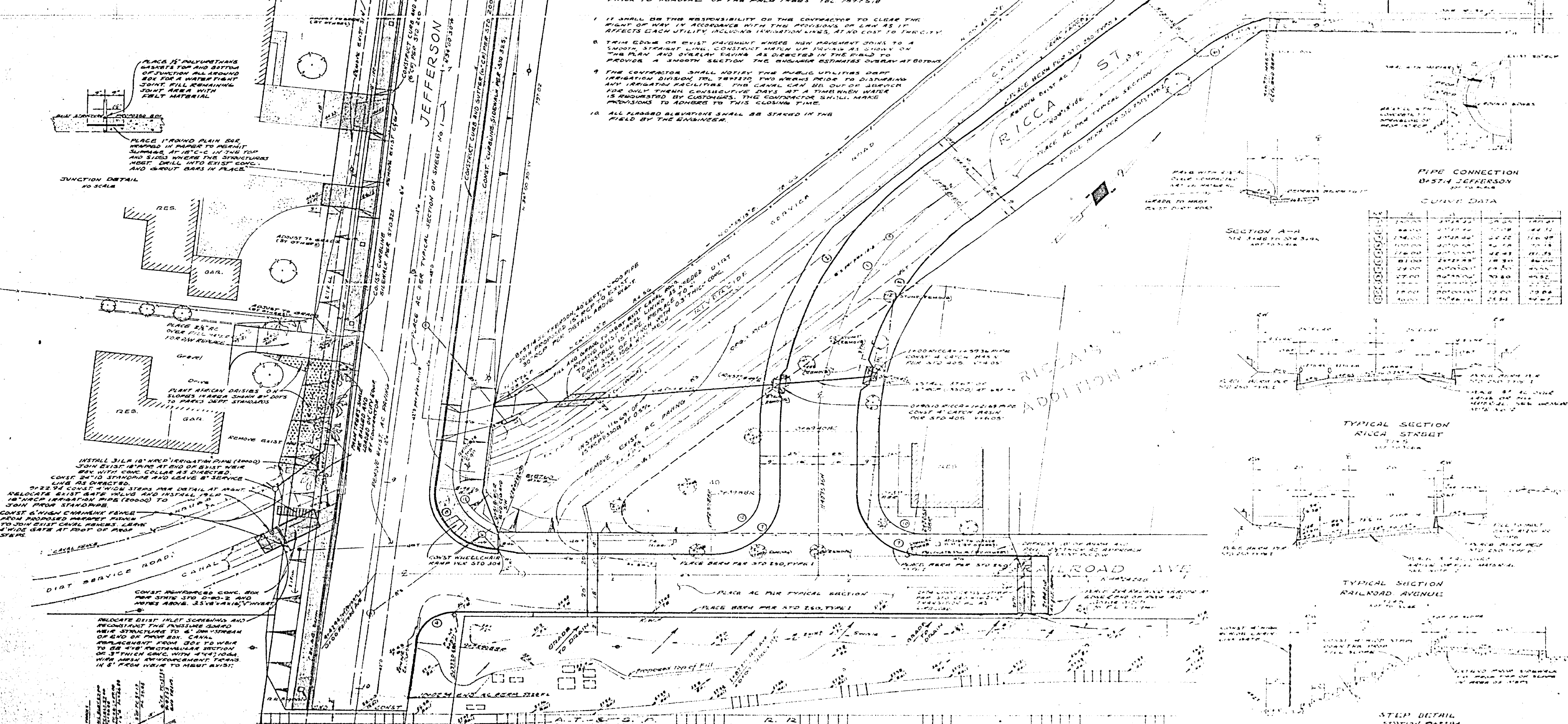
71

71

35.

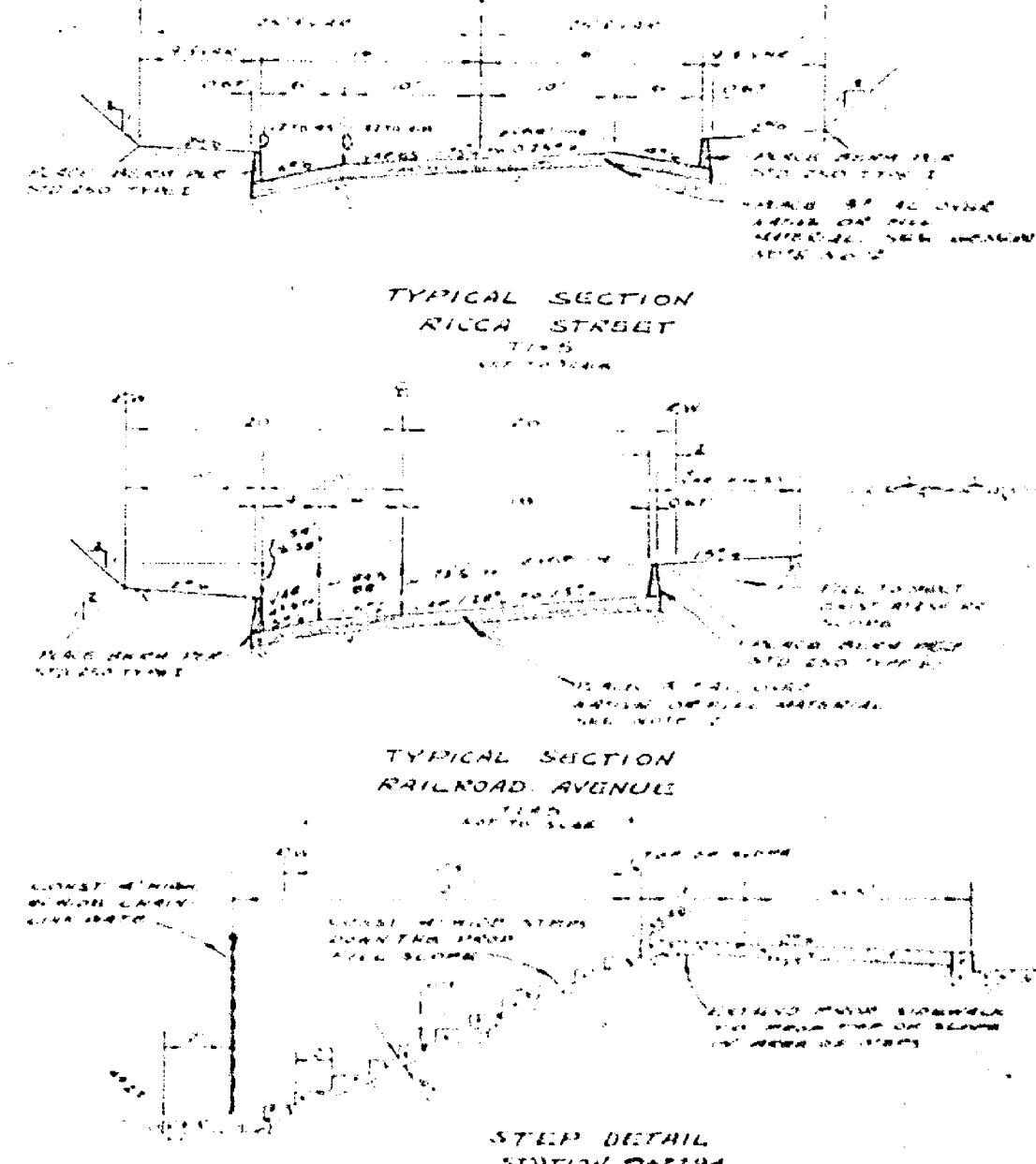
- CANAL REPLACEMENT NOTES**
1. SEE STATE OF CALIFORNIA STANDARD DRAWING 0-20-2 AND DATA FOR RELOCATION AND CONSTRUCTION.
  2. RELOCATION OF THIS IRRIGATION PIPE, SCREENED INLET VALVE, BARGE WALK AND DATE VALVE TO BE COMPLETED PRIOR TO DETERMINING WIDTH OF THE REPLACEMENT BOX.
  3. DETERMINE THE ELEVATION OF THE NEW BOX TO MEET THE EXISTING CANAL FLOOR. FORM A 12" X 12" BOX WITH 1/2" WIDE BELLETS TO MEET EXISTING ARCH TO 3' DOWNSTREAM OF THE JUNCTION.
  4. JOIN STRUCTURES FOR SECTION BELOW.
  5. CONSTRUCT 2' HIGH CHAINLINK FENCE ON TOP OF NEW BELLETT BOXES TO BE ON MIS-CENTERS AND GRANTED TO WITHIN 1/2" OF VERTICAL.

- GENERAL NOTES**
1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1913 EDITION AND FOR CITY OF RIVERSIDE STANDARD DRAWINGS.
  2. EXISTING UTILITIES SHALL BE PROTECTED. UNRECOVERABLE MATERIALS EXCAVATED BY THE CONTRACTOR SHALL BE PLACED IN PILES ONLY TO WITHIN 10' OF SURFACE. ALL IMPROVED MATERIALS SHALL HAVE A 10% VALUE OF 80 OF WEIGHT. PIPE SHALL BE CONNECTED TO 100% OF MATERIALS. FIELD OF VERTICAL CURVE SHALL BE 40'.
  3. EXISTING UTILITIES SHALL BE PROTECTED. UNRECOVERABLE MATERIALS EXCAVATED BY THE CONTRACTOR SHALL BE PLACED IN PILES ONLY TO WITHIN 10' OF SURFACE. ALL IMPROVED MATERIALS SHALL HAVE A 10% VALUE OF 80 OF WEIGHT. PIPE SHALL BE CONNECTED TO 100% OF MATERIALS. FIELD OF VERTICAL CURVE SHALL BE 40'.
  4. CURB WILL BE STATED AT 3' OFFSETS AND AT A MAXIMUM INTERVAL.
  5. EXISTING SEWER AND STORM DRAIN MANHOLES SHALL BE ADJUSTED TO THE NEW FINISH GRADE.
  6. CONTACT THE CITY AND RIVERSIDE COUNTY PUBLIC UTILITIES DEPT. PRIOR TO REMOVAL OF THE MANHOLES FOR THE 1913.
  7. 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 COST TO THE CITY.
  8. THE ELEVATION OF EXISTING UTILITIES SHALL BE DETERMINED BY A SURVEYOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE DATA AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE UTILITIES.
  9. THE CONTRACTOR SHALL NOTIFY THE PUBLIC UTILITIES DEPT. PRIOR TO THE START OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE UTILITIES.
  10. ALL PLANNED ALTERATIONS SHALL BE STATED IN THE FIELD OF THE DRAWING.



**PIPE CONNECTION DATA**

NO.	DATE	DESCRIPTION	BY	CHECKED
1	11/15/72	ISSUED FOR PERMITS	ALW	WJ
2	11/15/72	ISSUED FOR PERMITS	ALW	WJ
3	11/15/72	ISSUED FOR PERMITS	ALW	WJ
4	11/15/72	ISSUED FOR PERMITS	ALW	WJ
5	11/15/72	ISSUED FOR PERMITS	ALW	WJ
6	11/15/72	ISSUED FOR PERMITS	ALW	WJ
7	11/15/72	ISSUED FOR PERMITS	ALW	WJ
8	11/15/72	ISSUED FOR PERMITS	ALW	WJ
9	11/15/72	ISSUED FOR PERMITS	ALW	WJ
10	11/15/72	ISSUED FOR PERMITS	ALW	WJ
11	11/15/72	ISSUED FOR PERMITS	ALW	WJ
12	11/15/72	ISSUED FOR PERMITS	ALW	WJ
13	11/15/72	ISSUED FOR PERMITS	ALW	WJ
14	11/15/72	ISSUED FOR PERMITS	ALW	WJ
15	11/15/72	ISSUED FOR PERMITS	ALW	WJ
16	11/15/72	ISSUED FOR PERMITS	ALW	WJ
17	11/15/72	ISSUED FOR PERMITS	ALW	WJ
18	11/15/72	ISSUED FOR PERMITS	ALW	WJ
19	11/15/72	ISSUED FOR PERMITS	ALW	WJ
20	11/15/72	ISSUED FOR PERMITS	ALW	WJ



<p><b>CITY OF RIVERSIDE PUBLIC UTILITIES DEPT.</b></p> <p>APPROVED BY: <i>[Signature]</i></p> <p>GENERAL SUPERINTENDENT AND CHIEF WATER ENGINEER</p> <p>DATE: 12-1-72</p>	<p><b>ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA</b></p> <p>APPROVED BY: <i>[Signature]</i></p> <p>DATE: 12-1-72</p> <p>DESIGNED BY: <i>[Signature]</i> DRAWN BY: <i>[Signature]</i></p>	<p><b>CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS</b></p> <p>APPROVED BY: <i>[Signature]</i></p> <p>DIRECTOR OF PUBLIC WORKS</p> <p>DATE: 12-1-72</p>	<p>STREET PLAN 4-20-72</p> <p><b>RAILROAD AVENUE</b></p> <p><b>RICCA STREET</b></p> <p>PROJECT NO. <b>R-1789</b></p> <p>SHEET <b>2</b> OF <b>3</b></p> <p>FILE NO. <b>71-273</b></p>
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