

PUBLIC WORKS DEPARTMENT RICCA STREET IMPROVEMENTS

(CASA BLANCA STREET TO 600' NORTHERLY THEREOF)

CONSTRUCTION NOTES:

- ① 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.
- ADJ ADJUST TO GRADE, DESCRIPTION PER PLAN. (MH) SEWER, STORM DRAIN.
- HDR CONSTRUCT 2" X 4" REDWOOD HEADER AT PROPOSED EDGE OF PAVEMENT WHERE SHOWN ON PLAN WHERE NO CURB IS PROPOSED.
- OL OVERLAY EXISTING PAVEMENT WITH 0.10" MIN. THICKNESS A.R.H.M.-GG-C TO MATCH EXISTING PAVEMENT.
- S CONSTRUCT 0.33' (B-PG-64-10) DGAC OVER COMPACTED NATIVE.
- CM2 COLD MILL EXISTING A.C. PAVEMENT TO A MIN. DEPTH OF 0.1' OVER 10'.
- DITCH CONSTRUCT 4' WIDE X 3" THICK PCC DRAINAGE DITCH WITH VARYING DEPTH AS SHOWN ON PROFILE AND TYPICAL SECTION.
- RELOCV RELOCATE STREET SIGN TO BACK OF PROPOSED IMPROVEMENTS.
- ① CONSTRUCT 2' WIDE CURB OPENING WHERE SHOWN ON PLAN. CONTRACTOR TO CONSTRUCT 2' WIDE OPENING IN CHANNEL AT THESE LOCATIONS AND PROVIDE POSITIVE FLOW FROM GUTTER FLOWLINE TO CHANNEL OPENING. ENTIRE OPENING SHALL BE PCC.
- ② RECONSTRUCT EXISTING AC WITH 0.33' (B-PG-64-10) DGAC OVER COMPACTED NATIVE. MATCH EXISTING GRADE AT RIGHT OF WAY.

GENERAL NOTES:

1. 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.
2. ANY TEMPORARY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN ONE DAY AFTER NOTIFICATION FROM THE CITY INSPECTOR.
3. WHERE NEW PAVEMENT IS TO JOIN THE EXISTING PAVEMENT, THE EDGE OF THE EXISTING PAVEMENT SHALL BE TRIMMED IN A SMOOTH AND STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
4. SURVEY STAKING REQUESTS AND GRADE SHEETS ARE REQUIRED FOR THE REPLACEMENT OF ALL CURBS AND/OR GUTTER OVER 50' IN LENGTH. SURVEY REQUESTS SHALL BE SUBMITTED AFTER THE EXISTING IMPROVEMENTS HAVE BEEN REMOVED. CONTRACTOR SHALL ALLOW 4 WORKING DAYS AFTER REQUESTING SURVEY TO SCHEDULE SURVEY AND PROCESS GRADE SHEETS. CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL FOR ALL REQUIRED CONSTRUCTION SURVEY WORK BY CITY PERSONNEL.
5. ALL EXISTING FENCING AND POWER POLES SHALL BE PROTECTED-IN-PLACE.

R-4167 SHEET INDEX: STREET IMPROVEMENTS

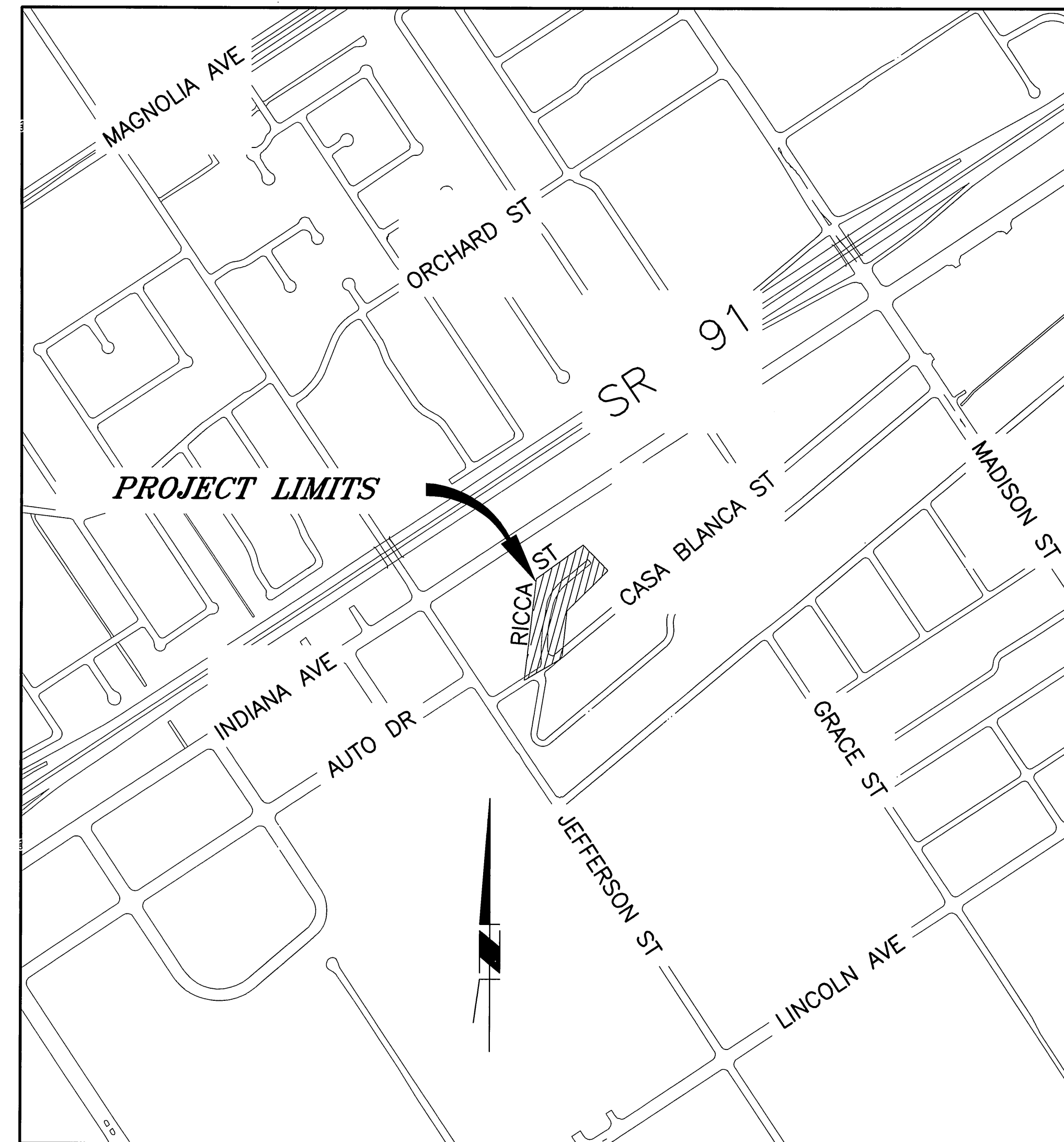
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	RICCA STREET STA 10+00 TO STA 13+50
3	RICCA STREET STA 13+50 TO STA 16+16.84

D-847 SHEET INDEX: STORM DRAIN IMPROVEMENTS

SHEET NO.	DESCRIPTION
D-847	CASA BLANCA STORM DRAIN IMPROVEMENTS FROM RICCA STREET TO JEFFERSON STREET

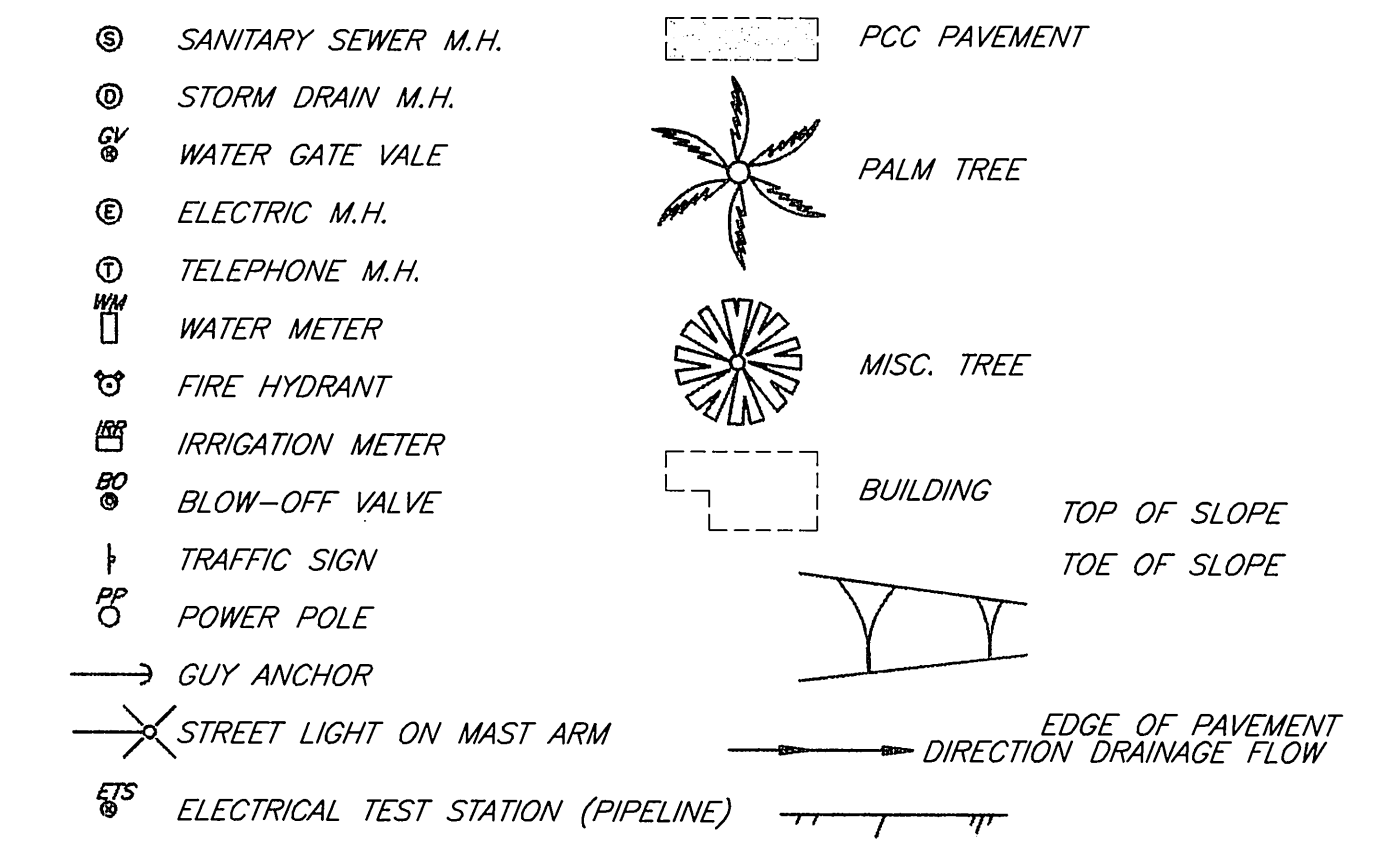
EXISTING UNDERGROUND UTILITIES:

SANITARY SEWER	(S)	---
WATER LINE	(W)	---
UNDERGROUND ELECTRIC	(E)	---
GAS	(G)	---

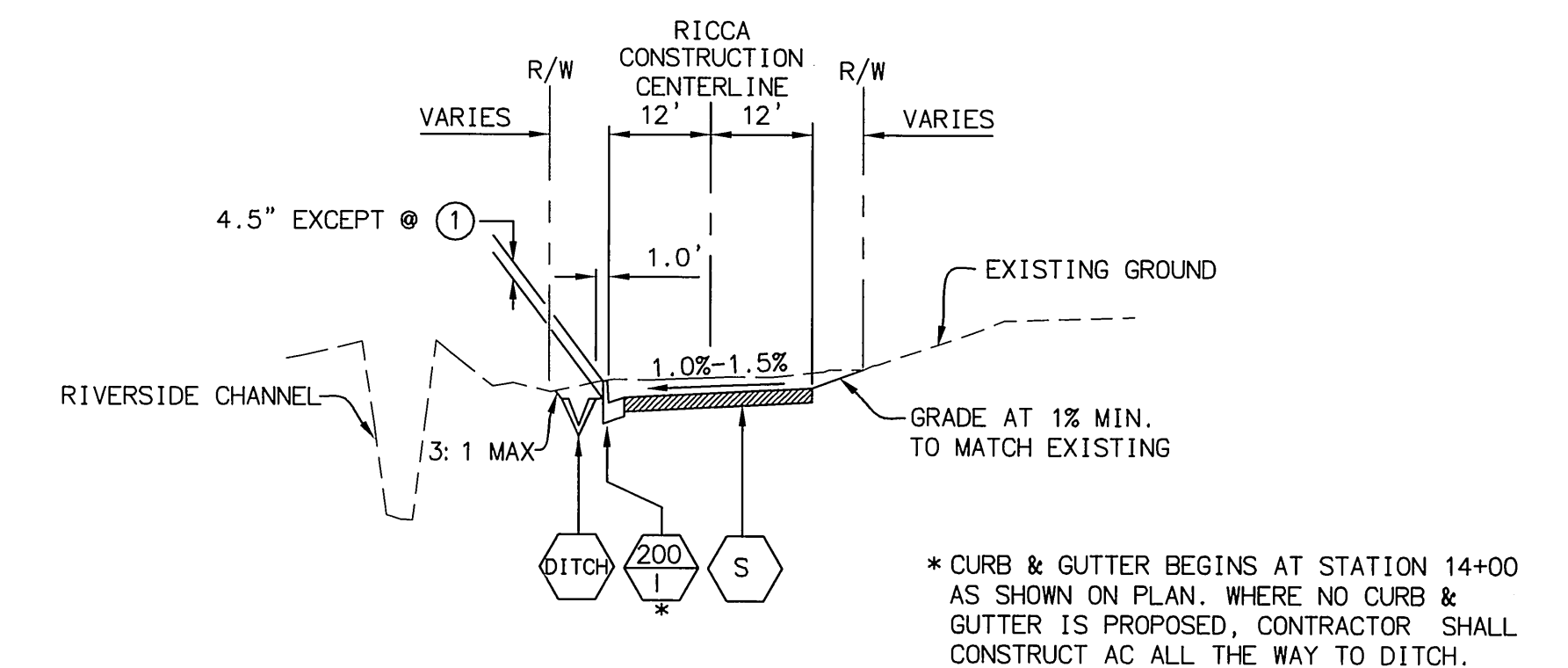
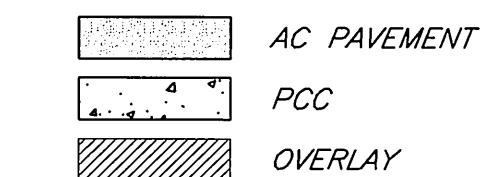


VICINITY MAP
NTS

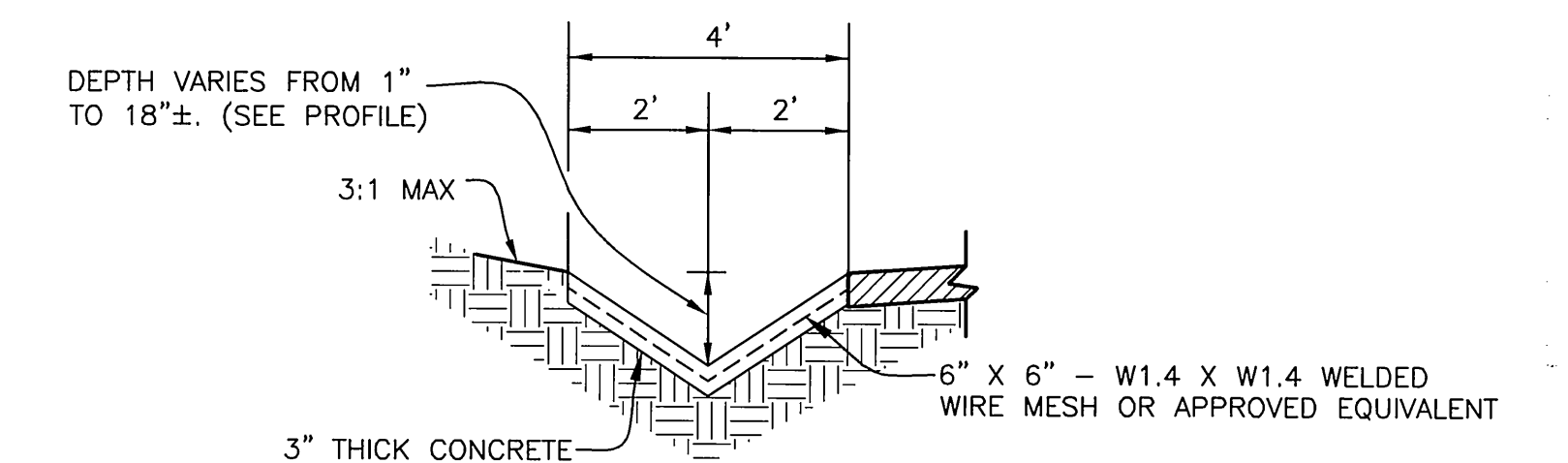
EXISTING TOPOGRAPHY:



LEGEND

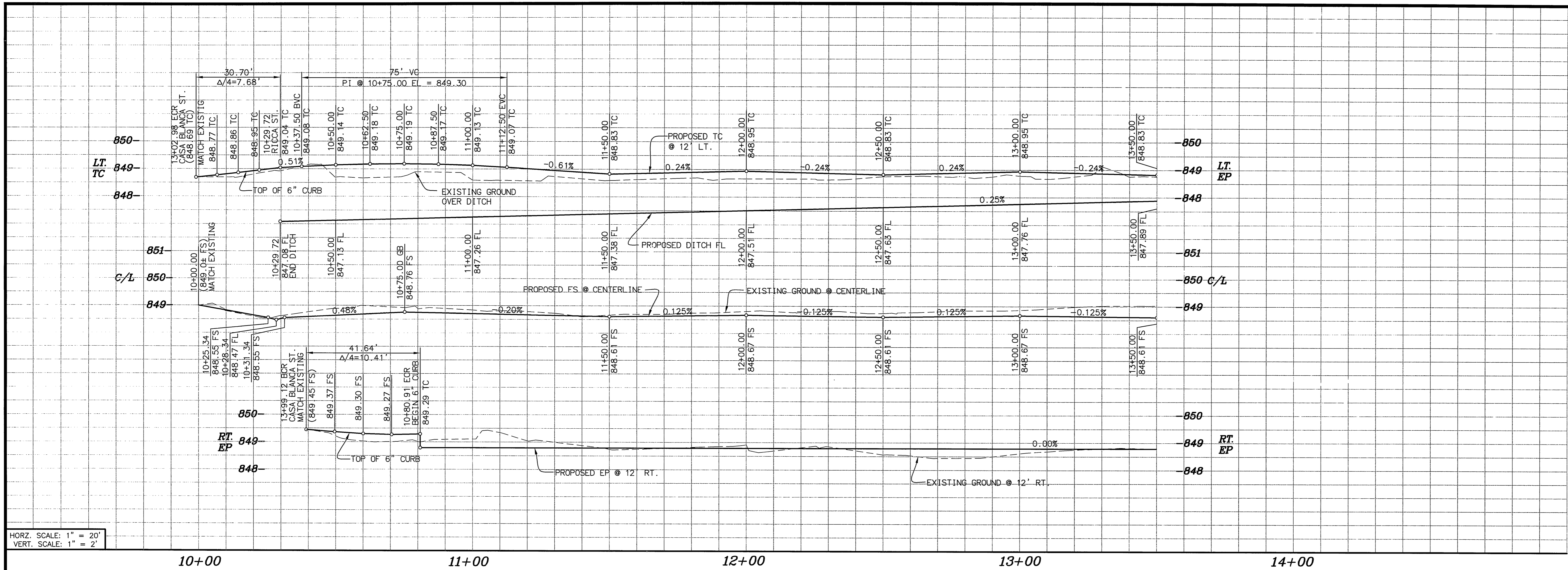


TYPICAL SECTION
N.T.S.

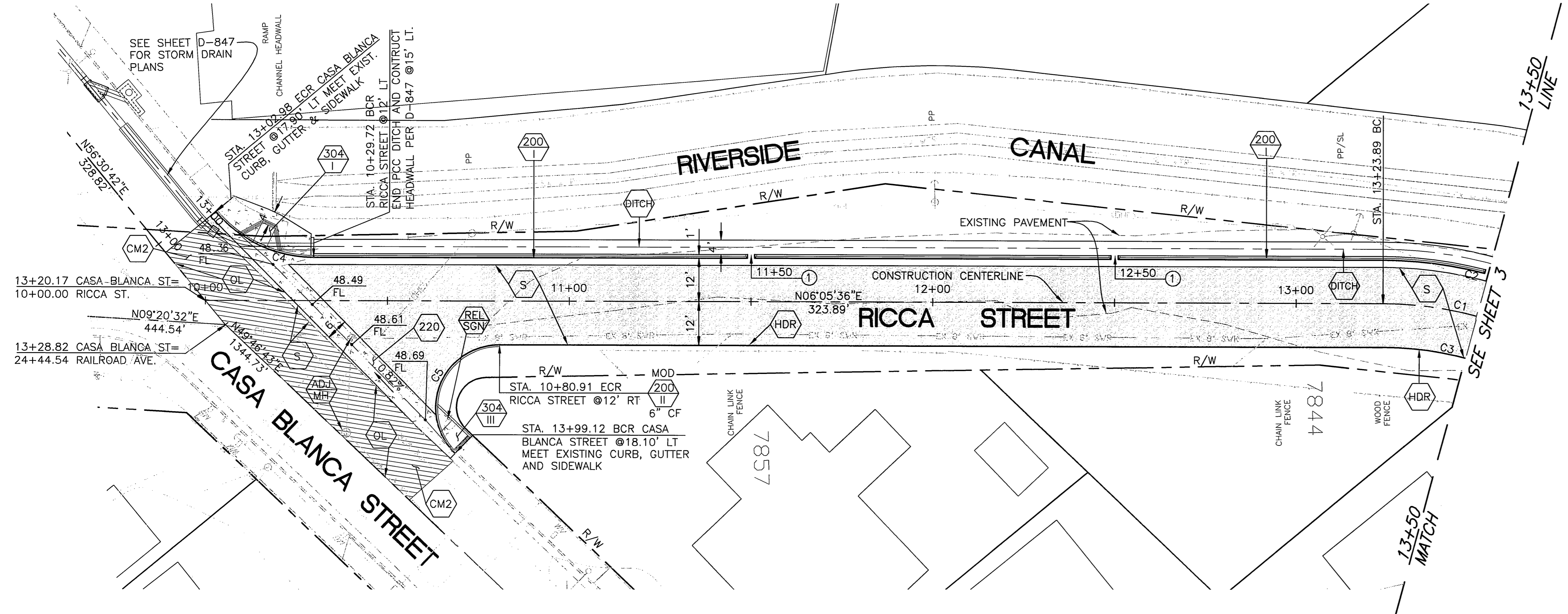


4' P.C.C. V-DITCH DETAIL
N.T.S.

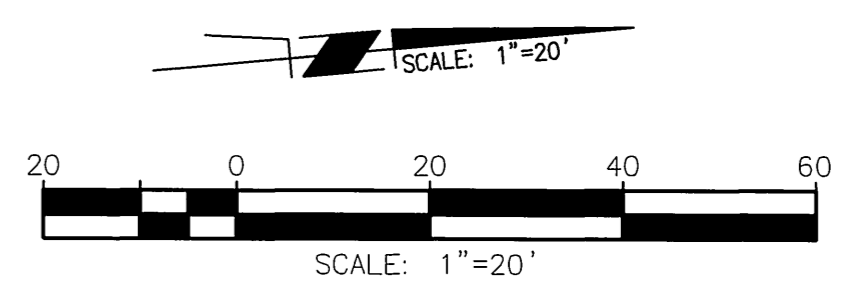
<p>BENCHMARK F5-C ELEVATION: 840.090 BRASS DISK STAMPED "F5-C" IN A MONUMENT WELL AT THE INTERSECTION OF JEFFERSON STREET AND INDIANA AVENUE.</p>	<p>ENGINEER IN RESPONSIBLE CHARGE <i>Farshid Mohammadi</i> FARSHID AGHA MOHAMMADI R.C.E. No. 51304 expires 6/30/12 DATE 7/19/2010</p>		<p>DESIGNED BY CS DRAWN BY CS CHECKED BY FAM</p>	<p>APPROVED BY: [Signature] DATE: 7/15/10</p>	<p>CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT</p>	<p>RICCA STREET IMPROVEMENTS FROM CASA BLANCA STREET TO 600' NORTHERLY THEREOF</p>	<p>DESIGN W.D. NO.: 1022837 CONSTRUCTION W.D. NO.: 1026997</p>
<p>R-4167</p>						<p>TITLE SHEET</p>	<p>SHEET 1 OF 3</p>
<p>HORIZ. SCALE: N/A VERT. SCALE: N/A</p>						<p>FILE NO.</p>	



HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 2'

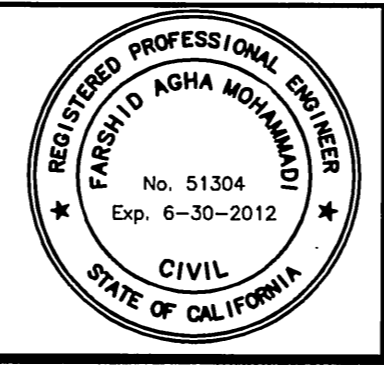


CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C1	70.31	100.00	40°17'08"	36.68
C2	78.75	112.00	40°17'08"	41.08
C3	61.87	88.00	40°17'08"	32.28
C4	30.70	35.00	50°15'29"	16.42
C5	41.64	17.50	136°19'02"	43.66



BENCHMARK F5-C
 ELEVATION: 840.090
 BRASS DISK STAMPED "F5-C" IN A MONUMENT WELL AT THE INTERSECTION OF JEFFERSON STREET AND INDIANA AVENUE.

ENGINEER IN RESPONSIBLE CHARGE
Farshid Mohammadi
 FARSHID AGHA MOHAMMADI
 R.C.E. No. 51304 expires 6/30/12
 DATE: 7/19/2010

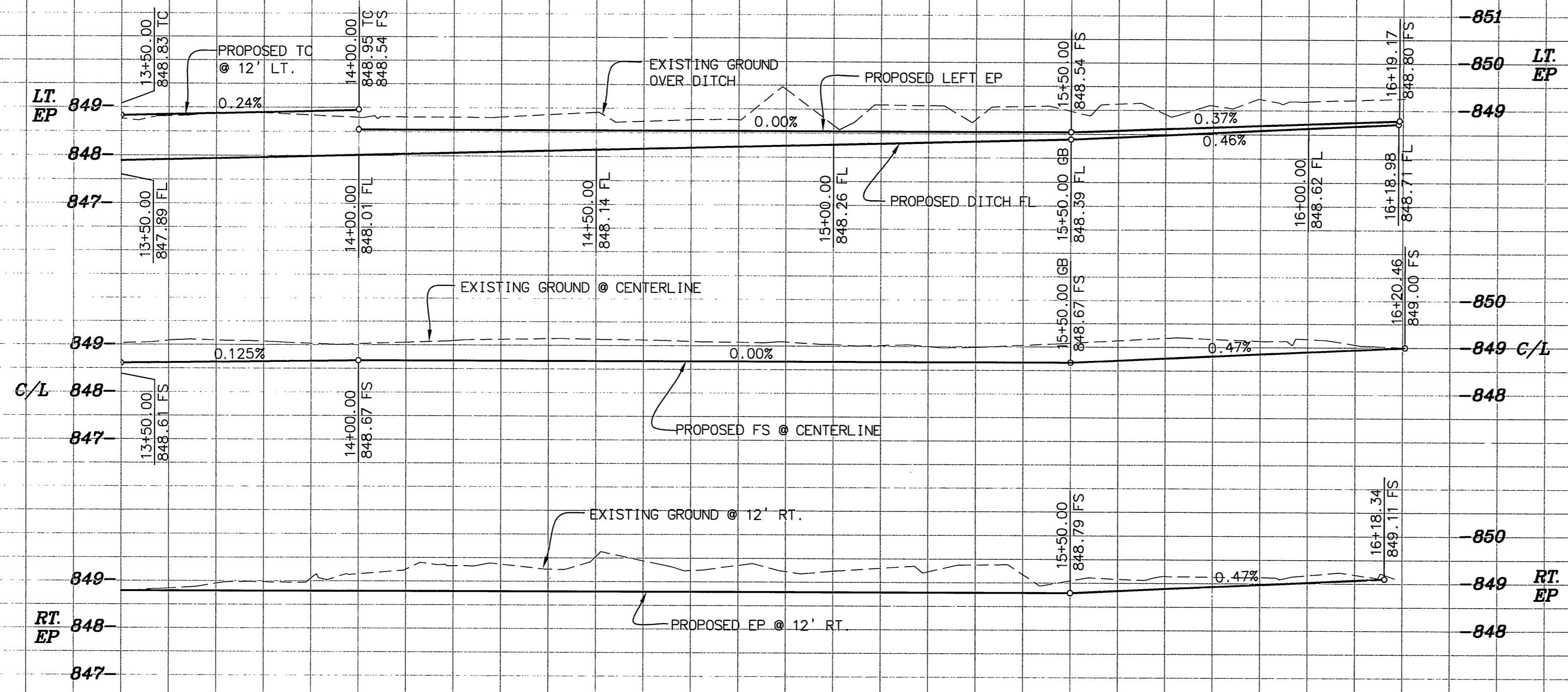


MARK	REVISIONS	APPR.	DATE
CS	CS		

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
 APPROVED BY: *[Signature]*
 CITY ENGINEER
 DATE: 7/15/10

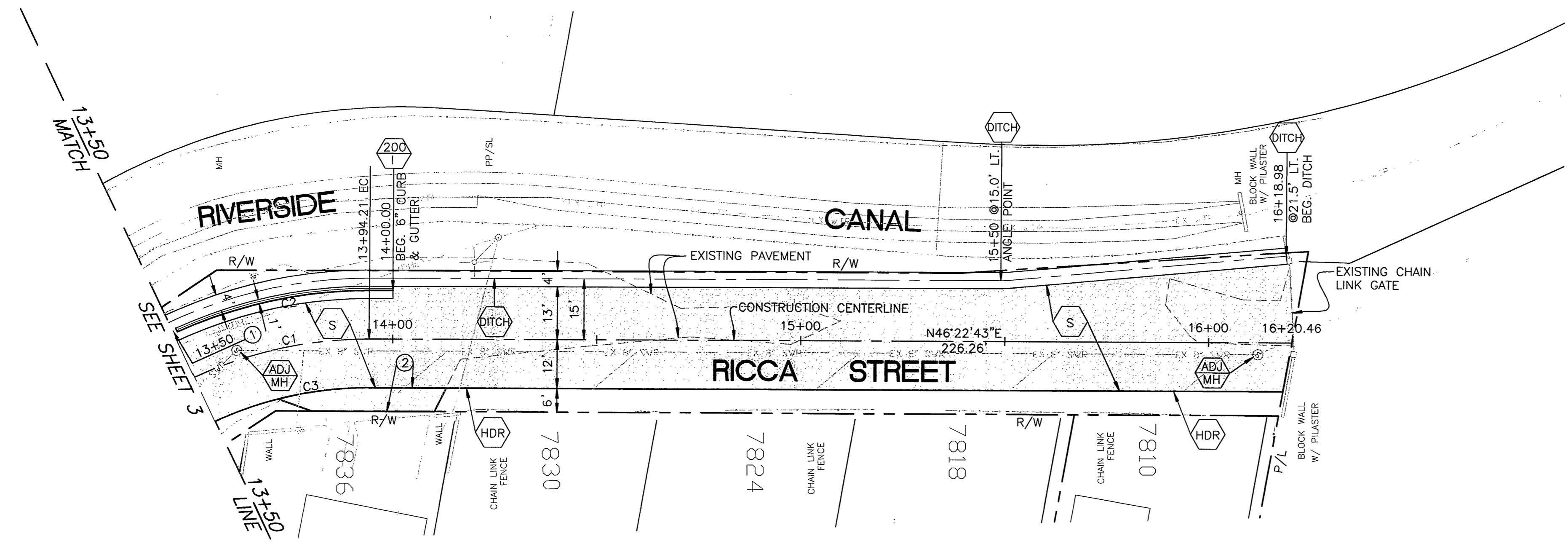
RICCA STREET IMPROVEMENTS
 FROM CASA BLANCA STREET TO 600' NORTHERLY THEREOF
 10+00.00 TO 13+50.00
 HORIZ. SCALE: 1"=20' VERT. SCALE: 1"=2'

DESIGN W.D. NO.: 1022937
 CONSTRUCTION W.D. NO.: 1026997
R-4167
 SHEET 2 OF 3
 FILE NO.

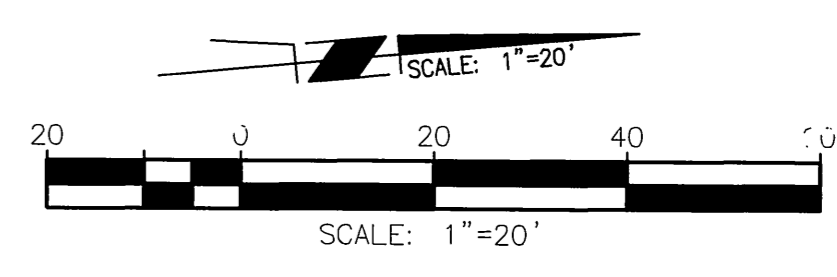


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13+00 14+00 15+00 16+00



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ENGINEER IN RESPONSIBLE CHARGE
Farshid Mohammadi
FARSHID AGHA MOHAMMADI
R.C.E. No. 51304 expires 6/30/12
DATE 7/9/2010



APPROVED BY	BY	DATE
SURVEYOR	CS	7/13/10
STREET SERVICES	CS	7-29-10
CONSTRUCTION ADMIN.	RF	7/14/10
ENGINEERING MANAGER	RF	7/15/10

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
APPROVED BY
[Signature]
CITY ENGINEER
DATE 2/15/10

RICCA STREET IMPROVEMENTS
FROM CASA BLANCA STREET TO
600' NORTHERLY THEREOF
13+50 TO 16+16.84
HORIZ. SCALE: 1"=20' VERT. SCALE: 1"=2'

DESIGN W.O. NO.: 102237
CONSTRUCTION W.O. NO.: 102697
R-4167
SHEET 3 OF 3
FILE NO.