RIVERSIDE CITY OF RIVERSIDE CALIFORNIA

PUBLIC WORKS DEPARTMENT

SYCAMORE CANYON BLVD REALIGNMENT

FAIR ISLE DRIVE TO 1700' SOUTHERLY

CONSTRUCTION LEGEND

CENTER LINE ——— ℄ ———
RIGHT-OF-WAY ——— R/W ———
SUBDIVISION LOT LINE ——— ℞ ———

TOP OF SLOPE
TOE OF SLOPE
DIRECTION OF FLOW ----------►

C S1 — CONSTRUCT STRUCTURAL SECTION OF: 0.36' OF D.G.A.C. OVER 0.33' OF C.A.B. OVER COMPACTED NATIVE

C S2 — CONSTRUCT STRUCTURAL SECTION OF: 0.21' OF D.G.A.C. OVER 0.33' OF C.A.B. OVER COMPACTED NATIVE

R S1 — REMOVE EXIST. STRUCTURAL SECTION AND CONSTRUCT STRUCTURAL SECTION OF: 0.36' D.G.A.C. OVER 0.33' C.A.B. OVER COMPACTED NATIVE SOIL.

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.

405 M — CATCH BASIN TO HAVE ADDITIONAL OPENING IN THE MEDIAN TO PROVIDE FOR MEDIAN DRAINAGE.(SEE D-637,SH 1, DETAIL A)

411 M — CONSTRUCT 2 UNDER S/W DRAINS SIDE BY SIDE WITH A COMMON CENTER WALL AND WITH THE FOLLOWING MODIFICATIONS: EACH OPENING AT CURB FACE 9" x 21", CURB FACES ADJACENT TO THE OPENINGS SHALL TRANSITION 9" TO 6" IN 2.5'.

ADJ — ADJUST SEWER, ELECTRIC MANHOLE OR GATE VALVE TO GRADE.

1 — FIRE HYDRANT TO BE SALVAGED AND RELOCATED BY CONTRACTOR.

2 — POWER POLE & GUY TO BE RELOCATED BY P.U. ELECTRIC DIVISION.

3 — MEDIAN NOSE TO BE MOVED BACK AS SHOWN TO CLEAR CROSSWALK.

4 — EXISITNG ROADWAY TO BE REMOVED TO 100' FROM C.L.

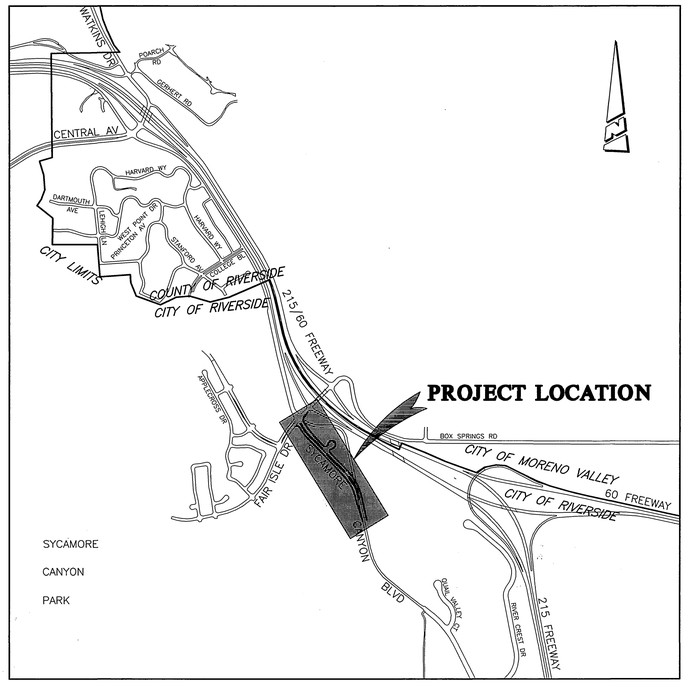
5 — ABANDONED WATER FACILITIES WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED FROM 29+50 TO 31+00.

6 — INSTALL 2" x 4" REDWOOD HEADER.

7 — CONSTRUCT 5' R. A.C. APRON, 3" THICK, CENTERED ON INLET.

8 — CONSTRUCT 5' x 10' A.C. APRON, 3" THICK BEHIND 411.

9 — ABANDONED WATER FACILITIES WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED FROM 23+40 TO 26+80.



PROJECT LOCATION PLAN

0 KM, 0.5 KM, 1 KM, 1.5 KM
0' 500' 1000' 2000' 3000' 4000' 5000' 6000'

SCALE:1"=1000'

EXISTING UNDERGROUND & TOPOGRAPHY LEGEND

EXISTING UNDERGROUND UTILITIES:

SANITARY SEWER	——— 8"S ———	TELEPHONE CONDUIT	——— T ——— T ———
WATER LINE	——— 6"W ———	ELECTRICAL CONDUIT	——— E ——— E ———
STORM DRAIN	——— 24"SD ———	ELECTROLIER LIGHTING CONDUIT	——— ELC ———
GAS LINE	——— 3"G ———	TRAFFIC SIGNAL	——— SIG ——— SIG ———
ABANDONED UTILITY	——— 6"G (ABAN'D.) ———	FIRE ALARM	——— F ——— F ———

EXISTING TOPOGRAPHY:

BLOCK WALL
BOARD FENCE
WIRE FENCE
CHAIN LINK FENCE

TOP OF SLOPE
TOE OF SLOPE
DIRECTION OF FLOW

S — SANITARY SEWER M.H.
S.O. — SANITARY SEWER CLEANOUT
D — STORM DRAIN M.H.
I — IRRIGATION WEIR
W — WATER M.H.
G — GAS M.H.
E — ELECTRIC M.H.
T — TELEPHONE M.H.
WM — WATER METER
FIRE HYDRANT
SPRINKLER HEAD
VALVE
AIR VALVE
AV — AIR VENT
BUS STOP SIGN
B.O. — BLOW-OFF VALVE
IS — IRRIGATION STAND PIPE
CONCRETE
ASPHALT
BUILDING
EDGE OF PAVEMENT

POLE & GUY ANCHOR
PP — POWER POLE
T — TELEPHONE POLE
TR — TELEPHONE RISER
JP — JOINT USE POLE
PULL BOX
TRAFFIC SIGN
PARKING METER
FA — FIRE ALARM BOX
STREET NAME SIGN
GM — GAS METER
MAIL BOX
FAUCET
WALK-DON'T WALK PEDESTRIAN SIGNAL
ETS — ELECTROLYSIS TEST STATION
WHEEL STOP
A.C. BERM

PPB — PEDESTRIAN PUSH BUTTON
RAILROAD TRACKS
RAILROAD SIGN
RAILROAD SIGNAL
TRAFFIC SIGNAL
TRAFFIC SIGNAL ON MAST ARM
TRAFFIC SIGNAL CONTROLLER
TRAFFIC SIGNAL PRESSURE DETECTOR
TRAFFIC SIGNAL LOOP DETECTOR
STREET LIGHT & TRAFFIC SIGNAL ON MAST ARM
STREET LIGHT (UPRIGHT)
STREET LIGHT ON MAST ARM
STEEL POST
WOOD POST

GENERAL CONSTRUCTION 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. IF THE COVER OF A UTILITY IS KNOWN, IT IS SHOWN IN THE PROFILE. UTILITIES SHOWN IN THE PROFILE AS ——T—> INDICATES THAT THE COVER IS UNKNOWN, BUT THE UTILITY IS NOT EXPECTED TO CONFLICT WITH THE PROPOSED IMPROVEMENTS.
2. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD.
3. PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS "A" LICENSE.
4. RIGHTS OF ENTRY HAVE BEEN OBTAINED FOR WORK SHOWN OUTSIDE OF CITY RIGHT OF WAY.

PLAN INDEX

STREET IMPROVEMENTS	R-3396 SHEETS 2 THRU 4
STORM DRAIN	D-637 (1 SHEET)
SEWER RELOCATION	S-1677 (1 SHEET)
WATER RELOCATION	95-D5-3581 SHEETS 1 THRU 4
LANDSCAPING	R-3396L SHEETS 1 & 2
TRAFFIC SIGNALS	X-240 (1SHEET) & X-242 (1 SHEET)
STRIPING & SIGNS	XL-286 (1 SHEET)
STREET LIGHTS	L5-1112 (1 SHEET)

REVIEWED BY:
WESTERN MUNICIPAL WATER DISTRICT
FOR NON-INTERFERENCE COMPLIANCE
SHEET 1 THROUGH 4
CIVIL ENGINEER RCE 46212
DATE: 1/16/96

IMPORTANT NOTICE
Section 4216/4217 of the Government Code requires a Dig Alert Identification Number to be issued before a "Permit to Excavate" will be valid For your Dig Alert I.D. Number call Underground Service Alert
TOLL FREE 1-800-227-2600
Two working days before you dig.

ENGINEER IN RESPONSIBLE CHARGE
MICHAEL KATUSIAN
R.C.E. No. 36686 expires 6/30/96
DATE 1/8/96

REGISTERED PROFESSIONAL ENGINEER — MICHAEL KATUSIAN — No. 36686 Exp. 6-30-96 — CIVIL — STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY CURT DRAWN BY CURT CHECKED BY KARL

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR	[illegible]	1/17/96
PRINCIPAL ENGINEER	[illegible]	1/16/96
CHIEF P.W. INSPECTOR	[illegible]	1/16/96
STREET SERVICES	[illegible]	1-17-96
SURVEYOR	[illegible]	1-16-96
TRAFFIC DIVISION	[illegible]	1/16/96
PARKS DEPARTMENT	[illegible]	1-12-96

APPROVED BY [illegible]
PUBLIC WORKS DIRECTOR
DATE 1/17/96

* AS-BUILT PER PLANS 5-28-03 LH

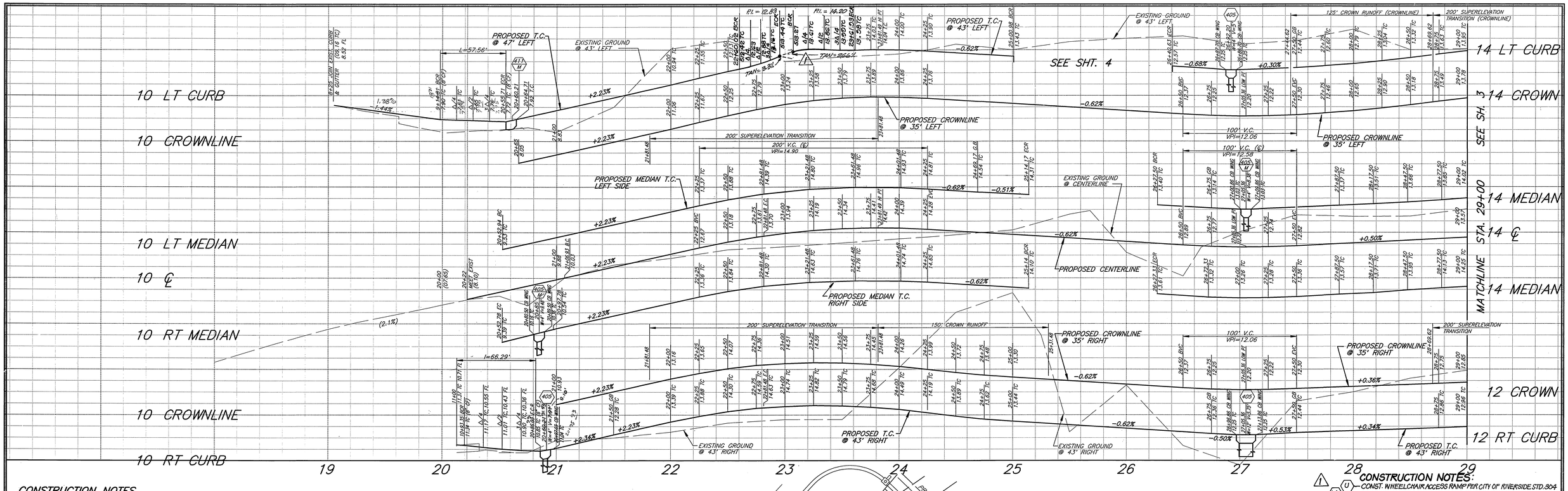
SYCAMORE CANYON BLVD. REALIGNMENT
FAIR ISLE DR. TO 1700' S'LY

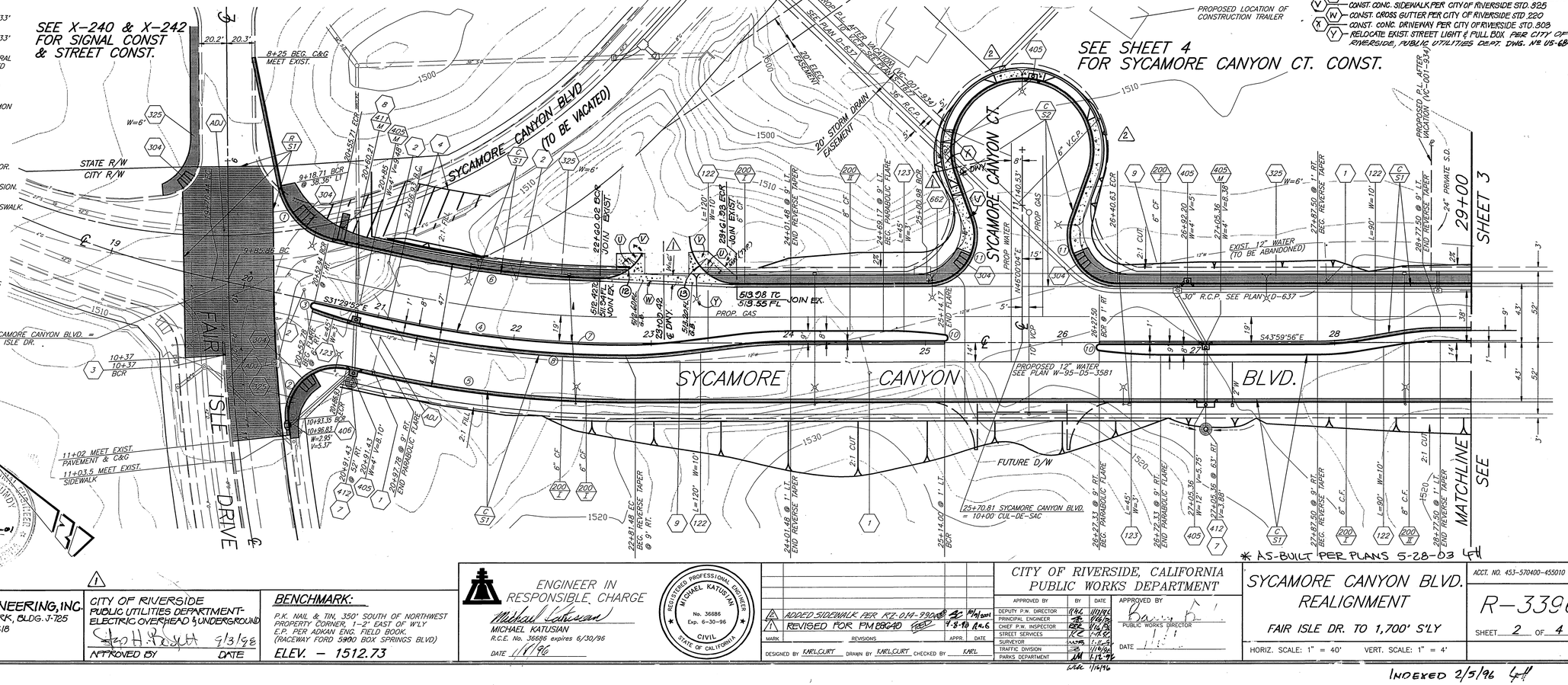
ACCT. NO. 453-570400-455010

R-3396

SHEET 1 OF 4

INDEXED 2/5/96 LH





CONSTRUCTION NOTES

(C S1) CONSTRUCT STRUCTURAL SECTION OF: 0.36' D.G.A.C. OVER 0.33' C.A.B. OVER COMPACTED NATIVE SOIL.

(C S2) CONSTRUCT STRUCTURAL SECTION OF: 0.21' D.G.A.C. OVER 0.33' C.A.B. OVER COMPACTED NATIVE SOIL.

(R S1) REMOVE EXIST STRUCTURAL SECTION AND CONSTRUCT STRUCTURAL SECTION OF: 0.36' D.G.A.C. OVER 0.33' C.A.B. OVER COMPACTED NATIVE SOIL.

(405 M) CATCH BASIN TO HAVE ADDITIONAL OPENING IN THE MEDIAN TO PROVIDE FOR MEDIAN DRAINAGE.(SEE D-637,SH 1, DETAIL A)

(417 M) CONSTRUCT 2 UNDER S/W DRAINS SIDE BY SIDE WITH A COMMON CENTER WALL AND WITH THE FOLLOWING MODIFICATIONS: EACH OPENING AT CURB FACE 9" x 21", CURB FACES ADJACENT TO THE OPENINGS SHALL TRANSITION 9" TO 6" IN 2.5'.

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(9) ABANDONED WATER FACILITIES WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED FROM 23+40 TO 26+80.

CONSTRUCTION NOTES:

(U) CONST. WHEELCHAIR ACCESS RAMP PER CITY OF RIVERSIDE STD. 804

(V) CONST. CONC. SIDEWALK PER CITY OF RIVERSIDE STD. 825

(W) CONST. CROSS GUTTER PER CITY OF RIVERSIDE STD 220

(X) CONST. CONC. DRIVEWAY PER CITY OF RIVERSIDE STD. 808

(Y) RELOCATE EXIST. STREET LIGHT & PULL BOX PER CITY OF RIVERSIDE, PUBLIC UTILITIES DEPT. DWG. № 05-684181

18	90°00'00"	35.00'	54.96'	35.00
12	55°36'41"	35.00	33.97'	18.46'

CURVE DATA

	DELTA	RADIUS	LENGTH	TANGENT
1	65°57'32"	50'	57.56'	32.44'
2	108°31'09"	35'	66.29'	48.64'
3	172°41'19"	2.50'	3.01'	
4	12°30'04"	800'	174.55'	87.62'
5	12°30'04"	843'	183.93'	92.33'
6	12°30'04"	753'	164.29'	82.47'
7	12°30'04"	801'	174.77'	87.73'
8	12°30'04"	809'	176.51'	88.61'
9	14°50'06"	60'	15.54'	7.81'
10	172°24'19"	2.5'	7.52'	37.67'
11	110°00'00"	35'	67.20'	49.99'

REGISTERED PROFESSIONAL ENGINEER RONALD M. BUROFF No. 025181 Exp. 12-31-01 CIVIL STATE OF CALIFORNIA

⚠ ONLY

PENCO ENGINEERING, INC.
ONE TECHNOLOGY PARK, BLDG. J-125
IRVINE, CALIF. 92618
(949) 753-8111

⚠ CITY OF RIVERSIDE
PUBLIC UTILITIES DEPARTMENT-
ELECTRIC OVERHEAD & UNDERGROUND
APPROVED BY — DATE 7/3/96

BENCHMARK:
P.K. NAIL & TIN, 350' SOUTH OF NORTHWEST PROPERTY CORNER, 1-2' EAST OF W'LY E.P. PER ADKAN ENG. FIELD BOOK. (RACEWAY FORD 5900 BOX SPRINGS BLVD)
ELEV. – 1512.73

ENGINEER IN RESPONSIBLE CHARGE
MICHAEL KATUSIAN
R.C.E. No. 36686 expires 6/30/96
DATE 11/1/96

REGISTERED PROFESSIONAL ENGINEER MICHAEL KATUSIAN No. 36686 Exp. 6-30-96 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE
⚠	ADDED SIDEWALK PER RTZ-014-99	RTZ	11/30/99
⚠	REVISED FOR PM BRIDGE	RTZ	7-8-98

DESIGNED BY KARL/CURT DRAWN BY KARL/CURT CHECKED BY KARL

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR		11/14/96
PRINCIPAL ENGINEER		11/14/96
CHIEF P.W. INSPECTOR		11/14/96
STREET SERVICES		11-14-96
SURVEYOR		11-14-96
TRAFFIC DIVISION		11/14/96
PARKS DEPARTMENT		11-14-96

APPROVED BY — PUBLIC WORKS DIRECTOR — DATE 11/14/96

SYCAMORE CANYON BLVD. REALIGNMENT

FAIR ISLE DR. TO 1,700' S'LY

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

ACCT. NO. 453-570400-455010

R-3396

SHEET 2 OF 4

INDEXED 2/5/96 GH

CONSTRUCTION NOTES

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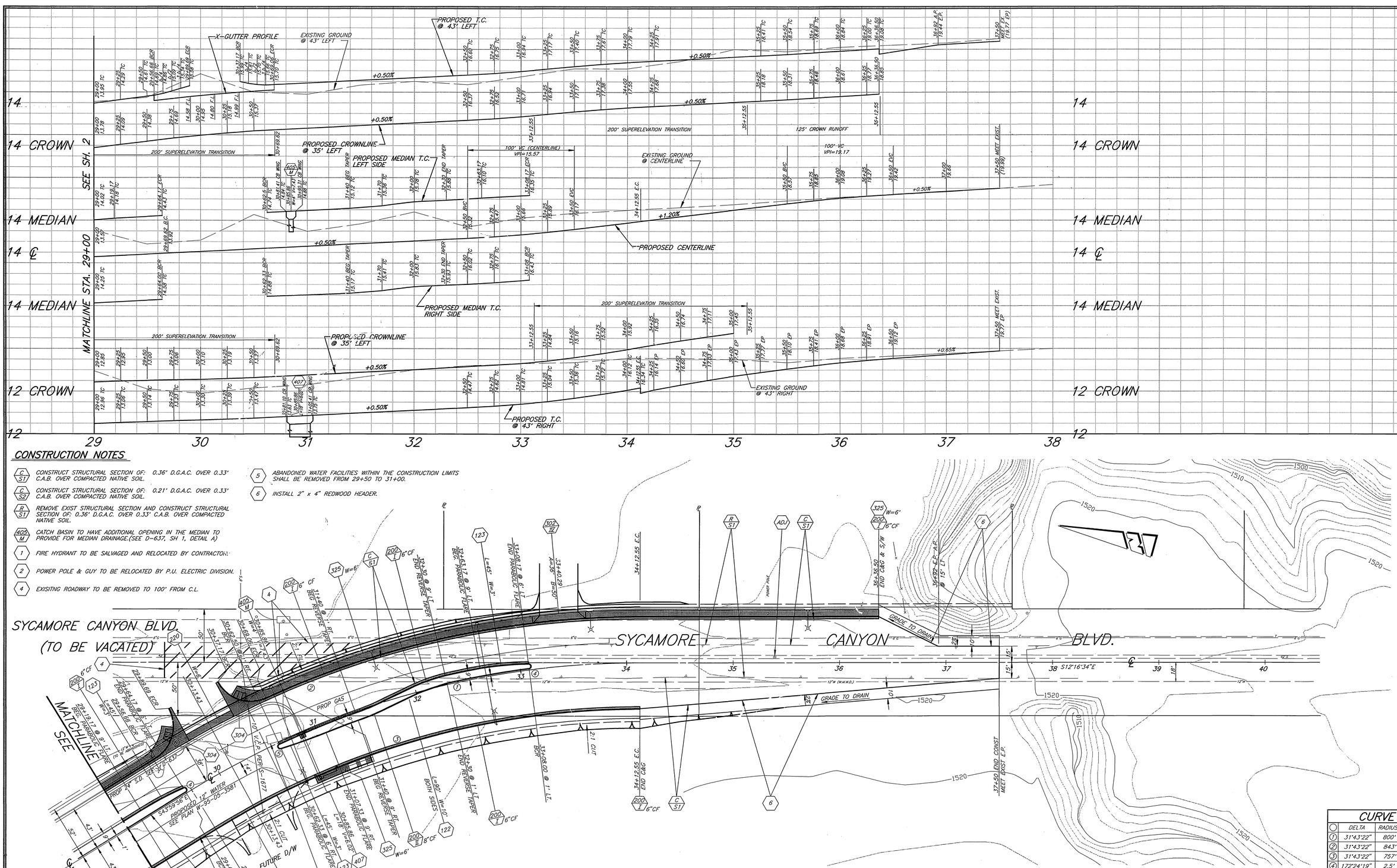
- (6) INSTALL 2" x 4" REDWOOD HEADER.



CURVE DATA				
	DELTA	RADIUS	LENGTH	TANGENT
(1)	31°43'22"	800'	442.93'	227.30'
(2)	31°43'22"	843'	466.74'	239.52'
(3)	31°43'22"	757'	419.13'	215.09'
(4)	172°24'19"	2.5'	7.52'	37.67'
(5)	158°11'55"	4'	11.04'	20.77'
(6)	86°51'44"	35'	53.06'	33.13'
(7)	86°00'57"	35'	52.44'	32.65'

*AS-BUILT PER PLANS 5-28-03 GH

BENCHMARK:

P.K. NAIL & TIN, 350' SOUTH OF NORTHWEST PROPERTY CORNER, 1-2' EAST OF W'LY E.P. PER ADKAN ENG. FIELD BOOK. (RACEWAY FORD 5900 BOX SPRINGS BLVD)

ELEV.: 1512.73

ENGINEER IN RESPONSIBLE CHARGE
MICHAEL KATUSIAN
R.C.E. No. 36686 expires 6/30/96
DATE 1/16/96

REGISTERED PROFESSIONAL ENGINEER MICHAEL KATUSIAN No. 36686 Exp. 6-30-96 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY KARL CURT DRAWN BY KARL CURT CHECKED BY KARL

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR	[illegible]	1/17/96
PRINCIPAL ENGINEER	[illegible]	1/16/96
CHIEF P.W. INSPECTOR	[illegible]	1/16/96
STREET SERVICES	[illegible]	1/16/96
SURVEYOR	[illegible]	1-16-96
TRAFFIC DIVISION	[illegible]	1/16/96
PARKS DEPARTMENT	[illegible]	1-12-96

APPROVED BY [signature] PUBLIC WORKS DIRECTOR
DATE 1/16/96

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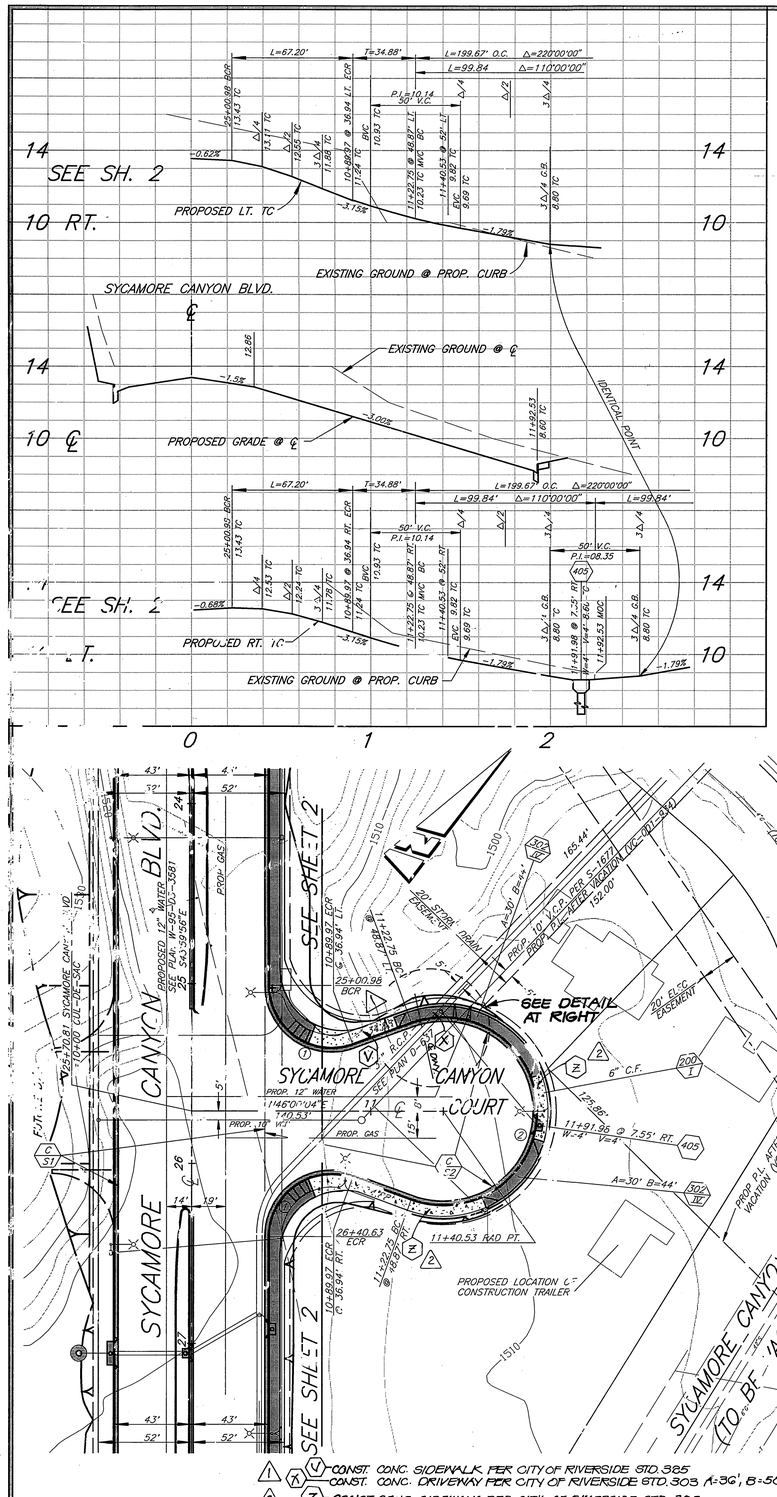
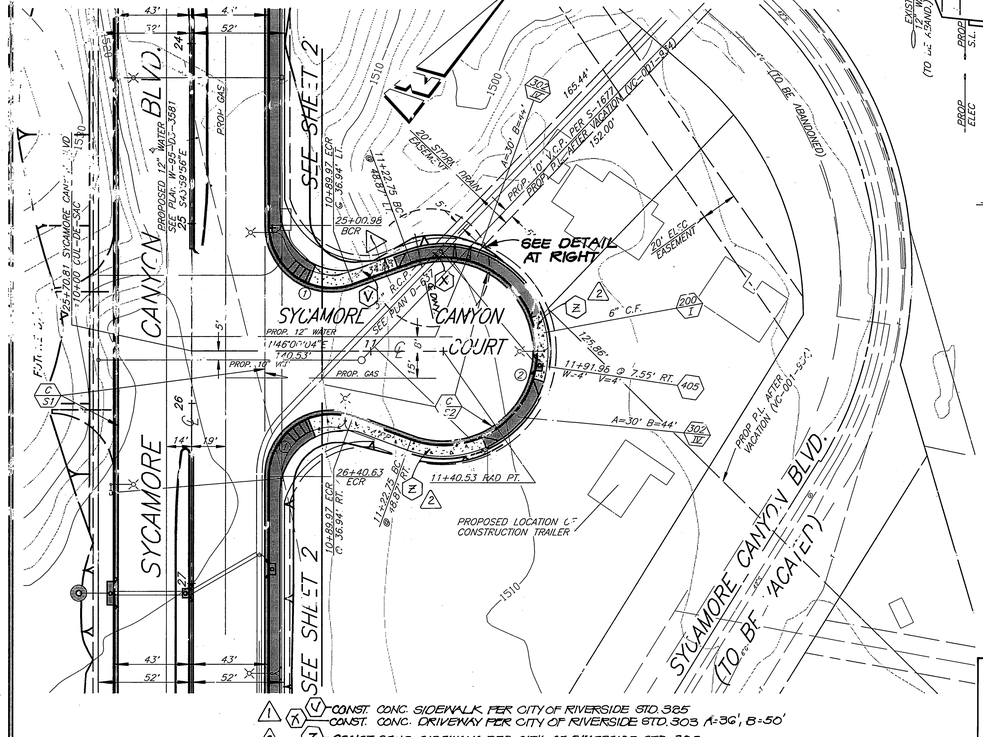
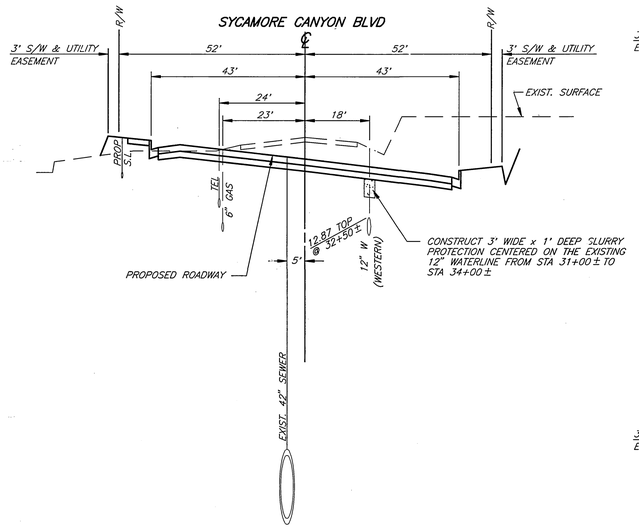
R-3396

SHEET 3 OF 4

INDEXED 2/5/96 GH

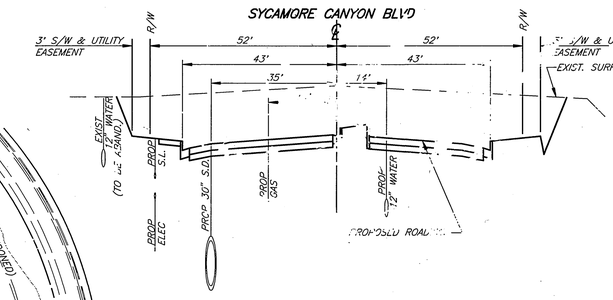






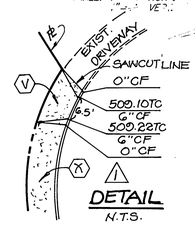
TYPICAL SECTION STA. 34+00

SCALE: 1"=20' HORIZ
1"=5' VERT.

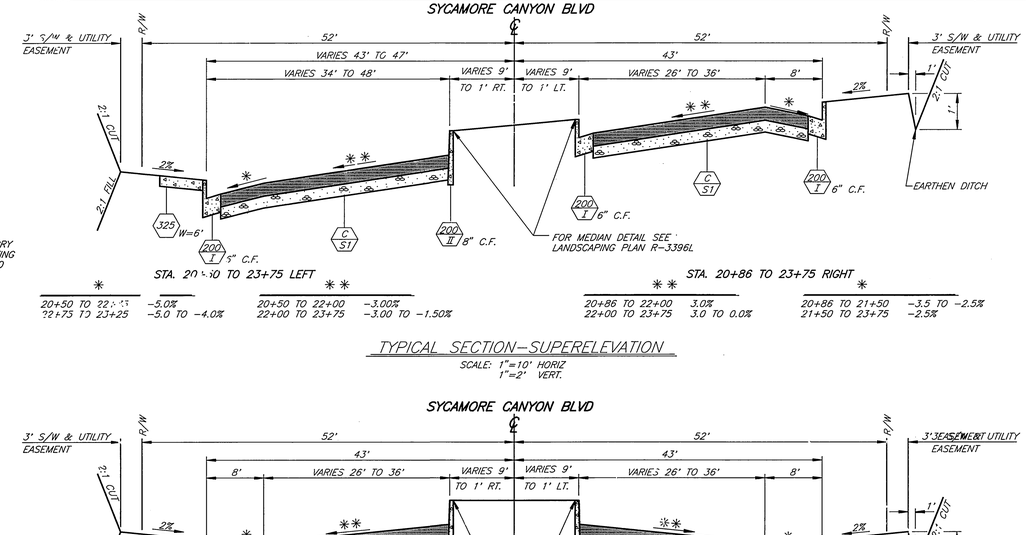


TYPICAL SECTION STA. 35+50

SCALE: 1"=20' HORIZ
1"=5' VERT.



CALTRANS RIGHT-OF-WAY



STA. 20+50 TO 23+75 LEFT

20+50 TO 22+00	-5.0%
22+75 TO 23+25	-5.0 TO -4.0%

STA. 20+50 TO 23+75 LEFT

20+50 TO 22+00	-3.00%
22+00 TO 23+75	-3.00 TO -1.50%

STA. 20+86 TO 23+75 RIGHT

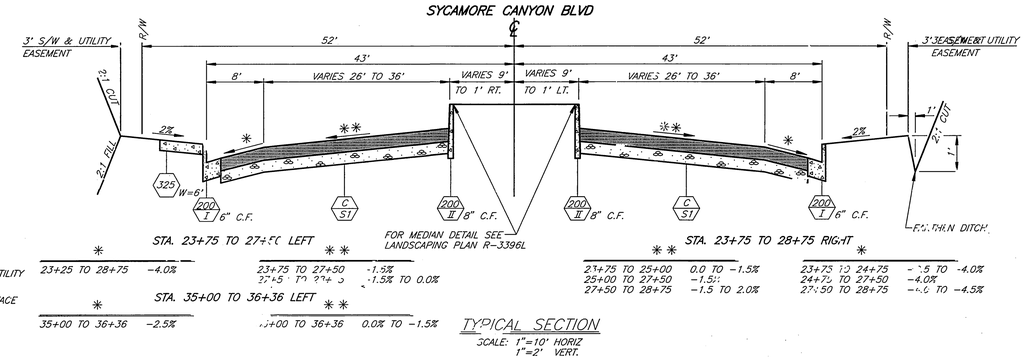
20+86 TO 22+00	3.0%
22+00 TO 23+75	3.0 TO 0.0%

STA. 20+86 TO 23+75 RIGHT

20+86 TO 21+50	-3.5 TO -2.5%
21+50 TO 23+75	-2.5%

TYPICAL SECTION—SUPERELEVATION

SCALE: 1"=10' HORIZ
1"=2' VERT.



STA. 23+75 TO 27+50 LEFT

23+25 TO 28+75	-4.0%

STA. 23+75 TO 27+50 LEFT

23+75 TO 27+50	-1.5%
27+50 TO 27+75	-1.5% TO 0.0%

STA. 35+00 TO 36+36 LEFT

35+00 TO 36+36	-2.5%

STA. 23+75 TO 28+75 RIGHT

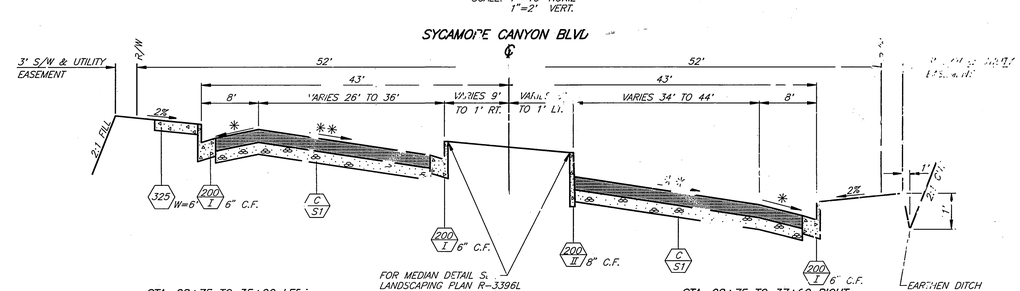
23+75 TO 25+00	0.0 TO -1.5%
25+00 TO 27+50	-1.5%
27+50 TO 28+75	-1.5 TO 2.0%

STA. 23+75 TO 28+75 RIGHT

23+75 TO 24+75	-1.5 TO -4.0%
24+75 TO 27+50	-4.0%
27+50 TO 28+75	-4.0 TO -4.5%

TYPICAL SECTION

SCALE: 1"=10' HORIZ
1"=2' VERT.



STA. 28+75 TO 35+00 LEFT

28+75 TO 29+50	-2.5%
29+50 TO 35+00	-2.5%

STA. 28+75 TO 30+50 LEFT

28+75 TO 30+50	0.0% TO 3.0%
30+50 TO 33+25	3.0%
33+25 TO 35+00	3.0% TO 0.0%

STA. 28+75 TO 37+00 RIGHT

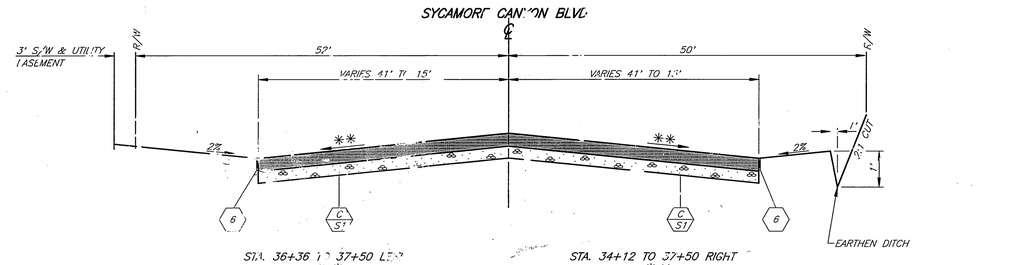
28+75 TO 30+50	4.0 TO -3.0%
30+50 TO 33+25	-3.0%
33+25 TO 34+12	-3.0 TO -2.3%

STA. 28+75 TO 37+00 RIGHT

28+75 TO 29+25	-4.5%
29+25 TO 30+00	-4.5 TO -1.0%
30+00 TO 34+12	-3.0%

TYPICAL SECTION—SUPERELEVATION

SCALE: 1"=10' HORIZ
1"=2' VERT.



STA. 36+36 TO 37+50 LEFT

36+36 TO 37+50	-1.5%

STA. 34+12 TO 37+50 RIGHT

34+12 TO 35+00	-2.3 TO -1.5%
35+00 TO 37+50	-1.5%

TYPICAL SECTION

SCALE: 1"=10' HORIZ
1"=2' VERT.

* AS-BUILT PER PLANS 5-28-03 GH

CURVE DATA				
	DELTA	RADIUS	LENGTH	TANGENT
①	110°00'00"	35'	67.20'	49.99'
②	220°00'00"	52'	199.67'	—

BENCHMARK:

P.K. NAIL & TIN, 350' SOUTH OF NORTHWEST PROPERTY CORNER, 1-2' EAST OF W'LY E.P. PER ADKAN ENG. FIELD BOOK. (RACEWAY FORD 5900 BOX SPRINGS BLVD)

ELEV. - 1512.73

PENCO ENGINEERING, INC.
ONE TECHNOLOGY PARK, BLDG. J-725
IRVINE, CALIF. 92618
(949) 753-8111

REGISTERED PROFESSIONAL ENGINEER
RONALD M. BUNDY
No. C25181
Exp. 12-31-01
CIVIL
STATE OF CALIFORNIA

ENGINEER IN RESPONSIBLE CHARGE
MICHAEL KATHMAN
R.C.E. No. 35,386 expires 6/30/96
DATE 1/8/96

REGISTERED PROFESSIONAL ENGINEER
MICHAEL J. KATHMAN
No. 35386
Exp. 6-30-96
CIVIL
STATE OF CALIFORNIA

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

MARK	REVISIONS	APPR.	DATE
2	ADDED SIDEWALK PER R2-014-99	KARL	5-8-99
1	REV. FOR PM 28645	KARL	5-8-99

DESIGNED BY CURI DRAWN BY CURI CHECKED BY KARL

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR	KARL	1/17/96
PRINCIPAL ENGINEER	GH	1/16/96
CHIEF P.W. INSPECTOR	GH	1/16/96
STREET SERVICES	TC	1/16/96
SURVEYOR	MATH	1/16/96
TRAFFIC DIVISION	JS	1/16/96
PARKS DEPARTMENT	MM	1/17/96

RECOMMENDED FOR APPROVAL
PUBLIC WORKS DIRECTOR
DATE 1/18/96

SYCAMORE CANYON BLVD. REALIGNMENT
FAIRWISE DR. TO 1,700' S'LY

HORIZ. SCALE: 1" = 10' VERT. SCALE: 1" = 4'

ACCT. NO. 253-570400-455010

R-3396

SHEET 4 OF 4

CONSTRUCTION NOTES

1. (C S1) CONSTRUCT STRUCTURAL SECTION OF: 0.36' D.G.A.C. OVER 0.33' C.A.B. OVER COMPACTED NATIVE SOIL.
2. (C S2) CONSTRUCT STRUCTURAL SECTION OF: 0.21' D.G.A.C. OVER 0.33' C.A.B. OVER COMPACTED NATIVE SOIL.
3. (C) INSTALL 2" x 4" REDWOOD HEADER.

1. (V) CONST. CONC. SIDEWALK PER CITY OF RIVERSIDE STD. 325
2. (X) CONST. CONC. DRIVEWAY PER CITY OF RIVERSIDE STD. 303 A=36', B=50'
3. (Z) CONST. CONC. SIDEWALK PER CITY OF RIVERSIDE STD. 325

INDEXED 2/5/96