SYCAMORE CANYON BUSINESS PARK
COMMUNITY FACILITIES DISTRICT
COTTONWOOD AVENUE
STREET IMPROVEMENT PLANS

GENERAL NOTES

1. NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHTS-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 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. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING OR REESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
6. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
7. 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 SHOWN ON THE PLANS AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
8. THE SUBDIVIDER SHALL ARRANGE FOR A SOIL TEST TO BE MADE BY A SOILS ENGINEER AFTER THE STREETS HAVE BEEN PREPARED TO ROUGH GRADE AND PRIOR TO CURB AND GUTTER CONSTRUCTION. DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
9. 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.
10. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
11. ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
12. 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.
13. THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE PROJECT.
14. ALL DRIVEWAYS TO BE CONSTRUCTED PER DETAIL HEREON.
15. THE CONTRACTOR IS RESPONSIBLE TO INSURE THAT ALL SIDEWALKS, RAMPS, RAILS, CLEARANCES AND APPURTENANCES MEET OR EXCEED THE MOST STRINGENT REQUIREMENTS OF THE CITY, STATE OR FEDERAL GOVERNMENT FOR ACCESSIBILITY.
16. SEE TRAFFIC SIGNAL PLAN X-512 FOR TRAFFIC SIGNAL FACILITIES AND XL-462 FOR SIGNING AND STRIPING.
17. 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.
18. *SEE CITY OF RIVERSIDE PUBLIC UTILITIES DWG. U015-624023 FOR LOCATION AND QUANTITY OF REQUIRED STREET LIGHTS*

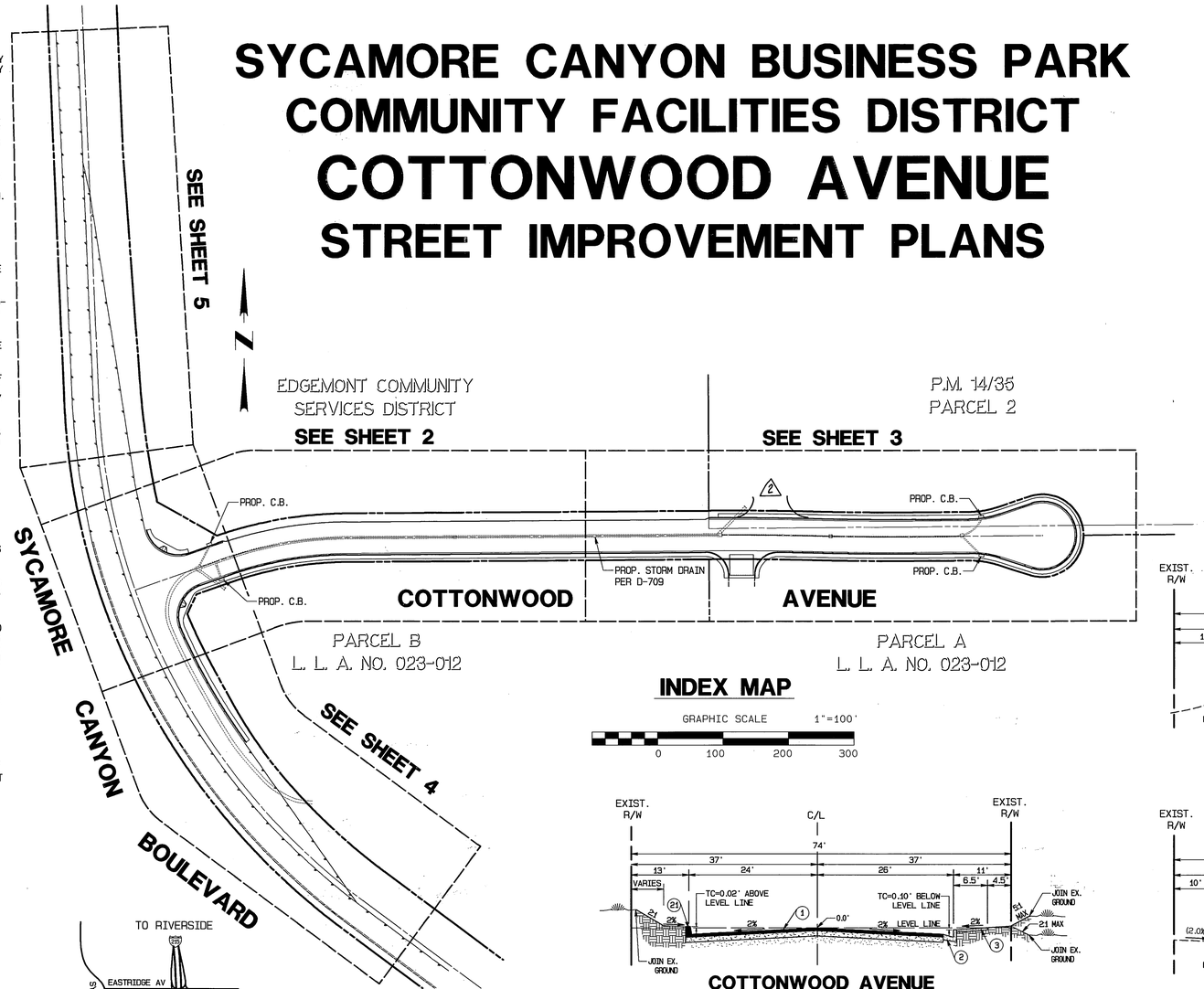
NOTICE TO CONTRACTOR

ACCORDING TO INFORMATION PROVIDED BY UNDERGROUND SERVICE ALERT (U.S.A.) DATED DECEMBER 07 2001 , THE FOLLOWING ORGANIZATIONS ARE U.S.A. MEMBERS WITHIN THE PROJECT AREA:

CHARTER COMMUNICATIONS.
VERIZON.
SOUTHERN CALIFORNIA GAS COMPANY.
WESTERN MUNICIPAL WATER DISTRICT.
CITY OF RIVERSIDE.

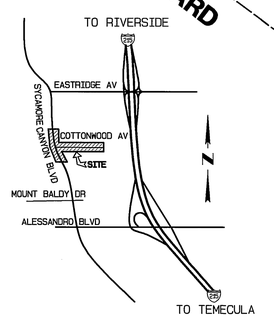
THE EXISTENCE AND LOCATIONS OF ALL UNDERGROUND UTILITIES (UTILITY PIPES, STRUCTURES, ETC.) SHOWN ON THESE PLANS (MAIN LINES ONLY - NO SERVICE LATERALS) WERE ASCERTAINED BY A REVIEW OF RECORDS PROVIDED BY THESE MEMBER AGENCIES AND ARE APPROXIMATE. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY FOR UTILITIES NOT SHOWN OR NOT IN THE LOCATION SHOWN.

THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ALL UTILITIES SHOWN ON THESE PLANS AND/OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.



INDEX MAP

GRAPHIC SCALE 1"=100'
0 100 200 300

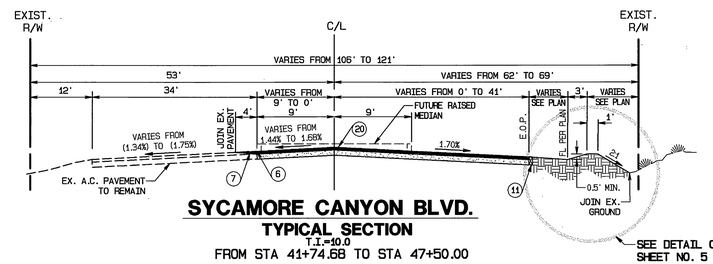


VICINITY MAP

NOT TO SCALE

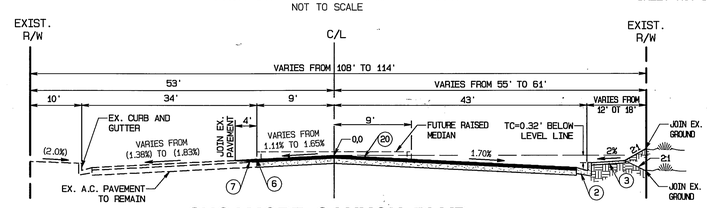
CONSTRUCTION NOTES

ITEM	DESCRIPTION
1	CONSTRUCT .40' A.C. OVER .89' C.A.B. PER *PLAN R-3376 R=40, T.I.=9.0 (COTTONWOOD)*
2	CONSTRUCT 6" CURB AND GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200, TYPE I.
3	CONSTRUCT CURB SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325.
4	CONSTRUCT WHEELCHAIR RAMP PER CITY OF RIVERSIDE STD. DWG. NO. 304, TYPE I.
5	
6	SAWCUT EXIST. A.C. PAVEMENT AND REMOVE EXIST. REDWOOD HEADER.
7	FEATHER EXIST. A.C. PAVEMENT (0.10' MIN. THICKNESS).
8	ADJUST EXIST. ELECTRIC VAULT TO GRADE, PER CITY OF RIVERSIDE OVERHEAD AND UNDERGROUND REQUIREMENTS.
9	ADJUST EXIST. MANHOLE TO GRADE, PER CITY OF RIVERSIDE REQUIREMENTS.
10	CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. DWG. NO. 405, "W" AND "V" AS NOTED ON PLAN.
11	INSTALL 2" X 6" REDWOOD HEADER.
12	INSTALL TYPE "F-1" DELINEATORS (20' O.C.) PER CALTRANS STD. PLAN NO. A73C.
13	
15	CONSTRUCT CURB ONLY PER CITY OF RIV. STD. DWG. NO. 200 TYPE II (0" TO 6" CURB FACE)
16	CONSTRUCT WHEEL CHAIR PER CITY OF RIVERSIDE STD. 304 TYPE II.
17	CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DWG. NO. 302. (TYPE CURB-I)
18	CONSTRUCT 6' WIDE CROSS GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 220.
20	CONSTRUCT .40' A.C. OVER .89' C.A.B. PER *PLAN R-3376 R=40, T.I.=10 (SYCAMORE CYN)*
21	CONSTRUCT 6" AC. BERM TYPE I, PER CITY OF RIVERSIDE STD. DWG. NO. 250

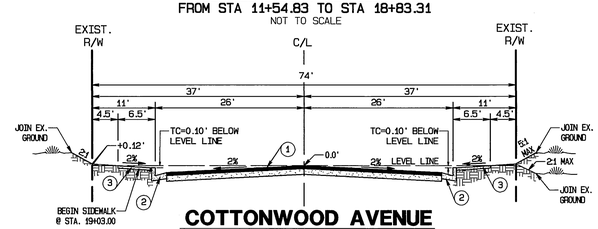


SYCAMORE CANYON BLVD.
TYPICAL SECTION
T.I.=10.0
FROM STA 41+74.68 TO STA 47+50.00
NOT TO SCALE

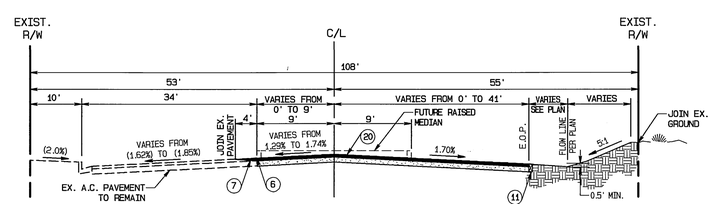
COTTONWOOD AVENUE
TYPICAL SECTION
T.I.=9.0
MODIFIED INDUSTRIAL COLLECTOR
FROM STA 11+54.83 TO STA 18+83.31
NOT TO SCALE



SYCAMORE CANYON BLVD.
TYPICAL SECTION
T.I.=10.0
FROM STA 38+00.00 TO STA 40+06.90
NOT TO SCALE



COTTONWOOD AVENUE
TYPICAL SECTION
T.I.=9.0
MODIFIED INDUSTRIAL COLLECTOR
FROM STA 18+88.31 TO STA 22+86.05
NOT TO SCALE



SYCAMORE CANYON BLVD.
TYPICAL SECTION
T.I.=10.0
FROM STA 35+00.00 TO STA 38+00.00
NOT TO SCALE

*AS-BUILT PER PLANS 6-04-03 GH

ENGINEER FOR REVISION 2
KCT CONSULTANTS, INC.
Teresito Tabiolo 5-21-04
TERESITO N. TABIOLO, RCE 38826, EXP. 3-31-05

REGISTERED PROFESSIONAL ENGINEER — TERESITO N. TABIOLO — No. 38826 — Exp. 3-31-05 — CIVIL — STATE OF CALIFORNIA

SEAL

CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-02

DIGALERT — DIAL BEFORE YOU DIG TOLL FREE — TWO WORKING DAYS BEFORE YOU DIG — A PUBLIC SERVICE BY 1-800-227-2600 — UNDERGROUND SERVICE ALERT

CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT OVERHEAD & UNDERGROUND — APPROVED BY: — DATE 6.20.02

CHARTER COMMUNICATIONS — APPROVED BY: — DATE 6-18-02

BENCH MARK "L1-A3"
P.K. NAIL AND CITY ENGINEER TAG IN THE BASE OF A STREET LIGHT POLE ALONG THE NORTHERLY CURB OF EASTRIDGE AVE. 82 FEET WESTERLY OF BOX SPRING BLVD.
ADJUSTED AND ENTERED MAY 1997 ELEV.= 1534.311
ELEV.=1534.311

WESTERN MUNICIPAL WATER DISTRICT — APPROVED BY: — DATE 6/18/02

REGISTERED PROFESSIONAL ENGINEER — SCOTT R. HILDEBRANDT — NO. C44762 EXP. 3-31-06 — CIVIL — STATE OF CALIFORNIA

ALBERT A. WEBB ASSOCIATES — ENGINEERING CONSULTANTS — APPROVED BY — DATE 6-20-02 — R.C.E. NO. C44762

CIVIL ENGINEERS
3788 McCRAY ST.
RIVERSIDE, CA. 92506
PH: (909) 686-1070
FAX: (909) 788-1256

W.O. 01-0322 FOR: THE CITY OF RIVERSIDE

MARK	REVISIONS	APPR.	DATE
2	REVISED SHT. NO. 3, ADDED D/W'S	RNZ	6-16-04
1	REVISED SHT. NO. 2		

DESIGNED BY: R.R. CHECKED BY: V.S. PLN CHK REF

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		6/20/02
PARK DEPARTMENT	—	—
TRAFFIC DIVISION		6/20/02
DEPUTY P.W. DIRECTOR	—	—

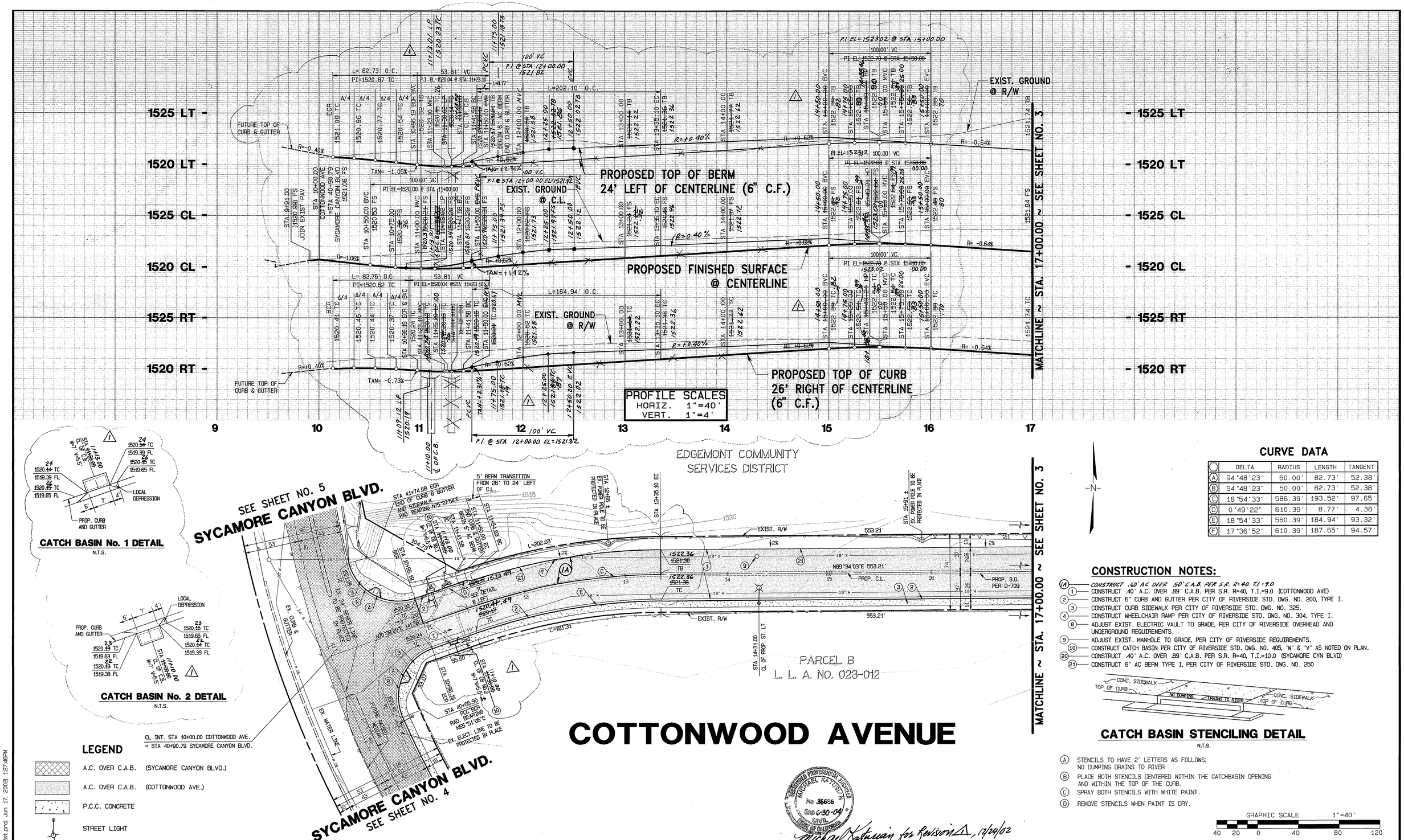
APPROVED BY — DIRECTOR OF PUBLIC WORKS — DATE 6/21/02

STREET IMPROVEMENT PLANS
SYCAMORE CANYON BUSINESS PARK
COMMUNITY FACILITIES DISTRICT
COTTONWOOD AVENUE

SCALE: 1" = 100'

ACCOUNT NO.
DRAWING NUMBER R-3647
SHEET 1 OF 5
01322ST.PRO

INDEXED 11-18-02 GH



CURVE DATA

	DELTA	RADIUS	LENGTH	TANGENT
A	94°48'23"	50.00'	82.73'	52.38'
B	94°48'23"	50.00'	82.73'	52.38'
C	18°54'33"	586.39'	193.52'	97.65'
D	0°49'22"	610.39'	8.77'	4.38'
E	18°54'33"	560.39'	184.94'	93.32'
F	17°36'52"	610.39'	187.65'	94.57'

CONSTRUCTION NOTES:

- (1A) CONSTRUCT .60' AC OVER .50' C.A.B. PER S.R. R=40 T.I.=9.0
- (1) CONSTRUCT .40' A.C. OVER .89' C.A.B. PER S.R. R=40, T.I.=9.0 (COTTONWOOD AVE)
- (2) CONSTRUCT 6" CURB AND GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200, TYPE I.
- (3) CONSTRUCT CURB SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325.
- (4) CONSTRUCT WHEELCHAIR RAMP PER CITY OF RIVERSIDE STD. DWG. NO. 304, TYPE I.
- (8) ADJUST EXIST. ELECTRIC VAULT TO GRADE, PER CITY OF RIVERSIDE OVERHEAD AND UNDERGROUND REQUIREMENTS.
- (9) ADJUST EXIST. MANHOLE TO GRADE, PER CITY OF RIVERSIDE REQUIREMENTS.
- (10) CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. DWG. NO. 405, "W" & "V" AS NOTED ON PLAN.
- (20) CONSTRUCT .40' A.C. OVER .89' C.A.B. PER S.R. R=40, T.I.=10.0 (SYCAMORE CYN BLVD)
- (21) CONSTRUCT 6" AC BERM TYPE I, PER CITY OF RIVERSIDE STD. DWG. NO. 250

CATCH BASIN STENCILING DETAIL

N.T.S.

(A) STENCILS TO HAVE 2" LETTERS AS FOLLOWS: NO DUMPING DRAINS TO RIVER

(B) PLACE BOTH STENCILS CENTERED WITHIN THE CATCHBASIN OPENING AND WITHIN THE TOP OF THE CURB.

(C) SPRAY BOTH STENCILS WITH WHITE PAINT.

(D) REMOVE STENCILS WHEN PAINT IS DRY.

GRAPHIC SCALE 1"=40'

40 20 0 40 80 120

REGISTERED PROFESSIONAL ENGINEER MICHAEL KATUSIAN No. 36686 Exp. 6-30-04 CIVIL STATE OF CALIFORNIA

Michael Katusian for Revision 1, 12/24/02

CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-02

* AS-BUILT PER PLANS 6-04-03 GH

DIGALERT — DIAL BEFORE YOU DIG TOLL FREE — TWO WORKING DAYS BEFORE YOU DIG — A PUBLIC SERVICE BY 1-800-227-2600 UNDERGROUND SERVICE ALERT

BENCH MARK "L1-A3"

P.K. NAIL AND CITY ENGINEER TAG IN THE BASE OF A STREET LIGHT POLE ALONG THE NORTHERLY CURB OF EASTRIDGE AVE. 82 FEET WESTERLY OF BOX SPRING BLVD.
ADJUSTED AND ENTERED MAY 1997 ELEV.= 1534.311
ELEV.=1534.311

REGISTERED PROFESSIONAL ENGINEER SCOTT R. HILDEBRAND NO. C44762 EXP. 3-31-06 CIVIL STATE OF CALIFORNIA

ALBERT A. WEBB ASSOCIATES
ENGINEERING CONSULTANTS
CIVIL ENGINEERS
3788 McCRAY ST.
RIVERSIDE, CA. 92506
PH: (909) 686-1070
FAX: (909) 788-1256

APPROVED BY [signature] DATE 6-20-02
R.C.E. NO. C44762

W.O. 01-0322 FOR: THE CITY OF RIVERSIDE

MARK	REVISIONS	APPR.	DATE
1	REVISED PROFILE, RELOCATED C.B. ADDED C.N. 1A		12/24/02

DESIGNED BY: R.R. CHECKED BY: V.S. PLN CHK REF

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		6/24/02
PARK DEPARTMENT	—	—
TRAFFIC DIVISION		6/20/02
DEPUTY P.W. DIRECTOR	—	—

APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS
DATE 6/21/02

STREET IMPROVEMENT PLANS
SYCAMORE CANYON BUSINESS PARK
COMMUNITY FACILITIES DISTRICT
COTTONWOOD AVE.
FROM SYCAMORE CANYON BLVD. TO STA. 17+00.00

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

ACCOUNT NO.
DRAWING NUMBER **R-3647**
SHEET 2 OF 5
01322ST.PRO

INDEXED 11-18-02 GH

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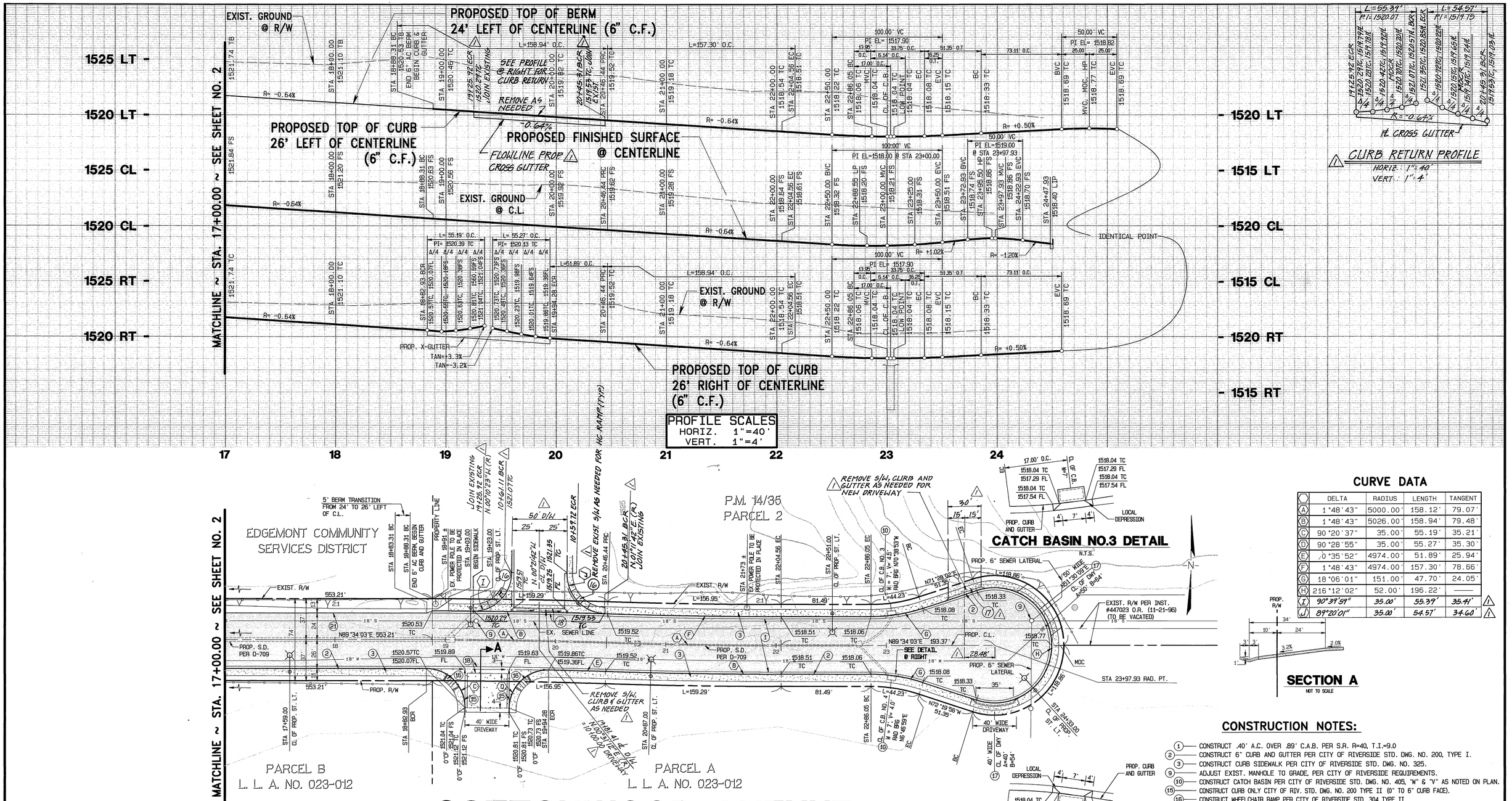

△1 CURB RETURN PROFILE
HORIZ.: 1"=40'
VERT.: 1"=4'

COTTONWOOD AVENUE

CATCH BASIN NO.3 DETAIL

N.T.S.

CATCH BASIN NO.4 DETAIL

N.T.S.

CURVE DATA

	DELTA	RADIUS	LENGTH	TANGENT	
A	1°48'43"	5000.00'	158.12'	79.07'	
B	1°48'43"	5026.00'	158.94'	79.48'	
C	90°20'37"	35.00'	55.19'	35.21'	
D	90°28'55"	35.00'	55.27'	35.30'	
E	0°35'52"	4974.00'	51.89'	25.94'	
F	1°48'43"	4974.00'	157.30'	78.66'	
G	18°06'01"	151.00'	47.70'	24.05'	
H	216°12'02"	52.00'	196.22'	——	
I	90°39'59"	35.00'	55.39'	35.41'	△1
J	89°20'01"	35.00'	54.57'	34.60'	△1

SECTION A

NOT TO SCALE

CONSTRUCTION NOTES:

1. CONSTRUCT .40' A.C. OVER .89' C.A.B. PER S.R. R=40, T.I.=9.0
2. CONSTRUCT 6" CURB AND GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200, TYPE I.
3. CONSTRUCT CURB SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325.
9. ADJUST EXIST. MANHOLE TO GRADE, PER CITY OF RIVERSIDE REQUIREMENTS.
10. CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. DWG. NO. 405, "W" & "V" AS NOTED ON PLAN.
15. CONSTRUCT CURB ONLY CITY OF RIV. STD. DWG. NO. 200 TYPE II (0" TO 6" CURB FACE).
16. CONSTRUCT WHEELCHAIR RAMP PER CITY OF RIVERSIDE STD. 304 TYPE II.
17. CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DWG. NO. 302.
18. CONSTRUCT 6' WIDE CROSS GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 220.
21. CONSTRUCT 6" AC BERM TYPE I, PER CITY OF RIVERSIDE STD. DWG. NO. 250

LEGEND

A.C. OVER C.A.B. (COTTONWOOD AVE.)

P.C.C. CONCRETE

STREET LIGHT

GRAPHIC SCALE 1"=40'

40 20 0 40 80 120

*AS-BUILT PER PLANS 6-04-03 4H

ENGINEER FOR REVISION △1
KCT CONSULTANTS, INC.
05-21-04
TERESITO N. TABIOLO
RCE 38826, EXP. 03-31-05

REGISTERED PROFESSIONAL ENGINEER
TERESITO N. TABIOLO
No. 38826
Exp. 3-31-05
CIVIL
STATE OF CALIFORNIA
SEAL

CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-02

DIGALERT
DIAL BEFORE YOU DIG TOLL FREE
TWO WORKING DAYS BEFORE YOU DIG
A PUBLIC SERVICE BY 1-800-227-2600
UNDERGROUND SERVICE ALERT

BENCH MARK "L1-A3"
P.K. NAIL AND CITY ENGINEER TAG IN THE BASE OF A STREET LIGHT POLE ALONG THE NORTHERLY CURB OF EASTRIDGE AVE. 82 FEET WESTERLY OF BOX SPRING BLVD.
ADJUSTED AND ENTERED MAY 1997 ELEV.= 1534.311
ELEV.=1534.311

REGISTERED PROFESSIONAL ENGINEER
SCOTT R. HILDEBRAND
NO. C44762
EXP. 3-31-06
CIVIL
STATE OF CALIFORNIA

ALBERT A. WEBB ASSOCIATES
ENGINEERING CONSULTANTS
CIVIL ENGINEERS
3788 McCRAY ST.
RIVERSIDE, CA. 92506
PH: (909) 686-1070
FAX: (909) 788-1256
APPROVED BY [signature] DATE 6-20-02
R.C.E. NO. C44762
W.O. 01-0322 FOR: THE CITY OF RIVERSIDE

MARK	REVISIONS	APPR.	DATE
△1	ADDED D/W, H.C. RAMPS, CROSS GUTTER	RJZ	6-16-04

DESIGNED BY: R.R. CHECKED BY: V.S. PLN CHK REF

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		6/20/02
PARK DEPARTMENT		
TRAFFIC DIVISION		6/20/02
DEPUTY P.W. DIRECTOR		

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/21/02

STREET IMPROVEMENT PLANS
SYCAMORE CANYON BUSINESS PARK
COMMUNITY FACILITIES DISTRICT
COTTONWOOD AVE.
FROM STA. 17+00.00 TO STA. 23+96.93
SCALE: HORIZ. 1"=40', VERT. 1"=4'

ACCOUNT NO.
DRAWING NUMBER
R-3647
SHEET 3 OF 5
01322ST.PRO

INDEXED 11-18-02 4H

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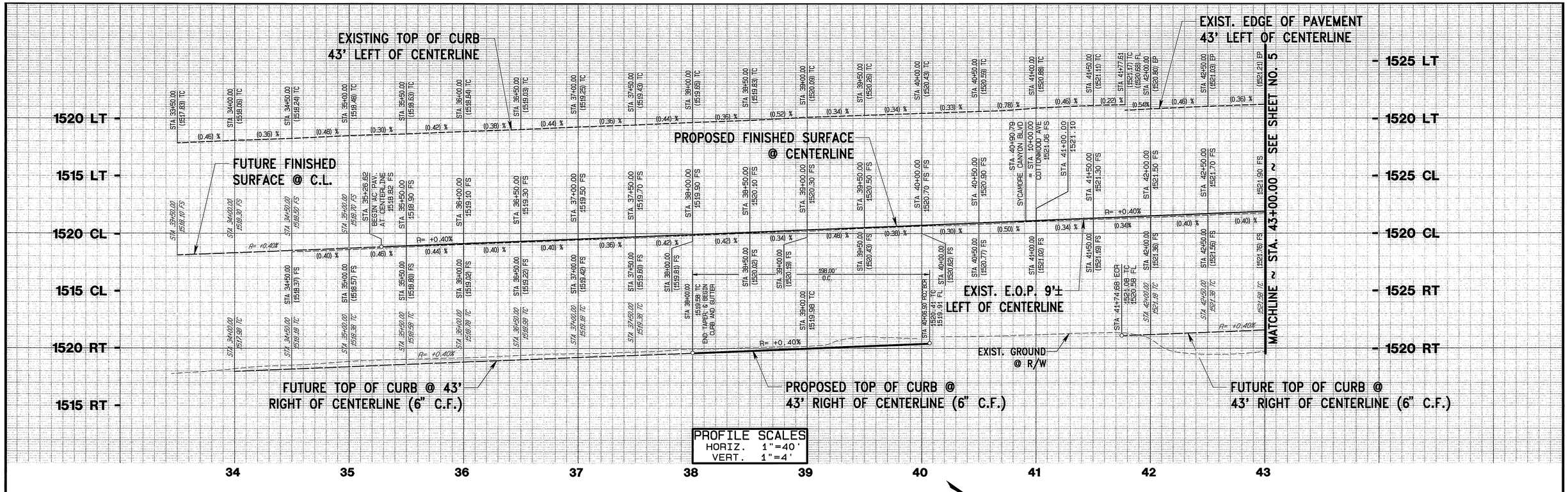
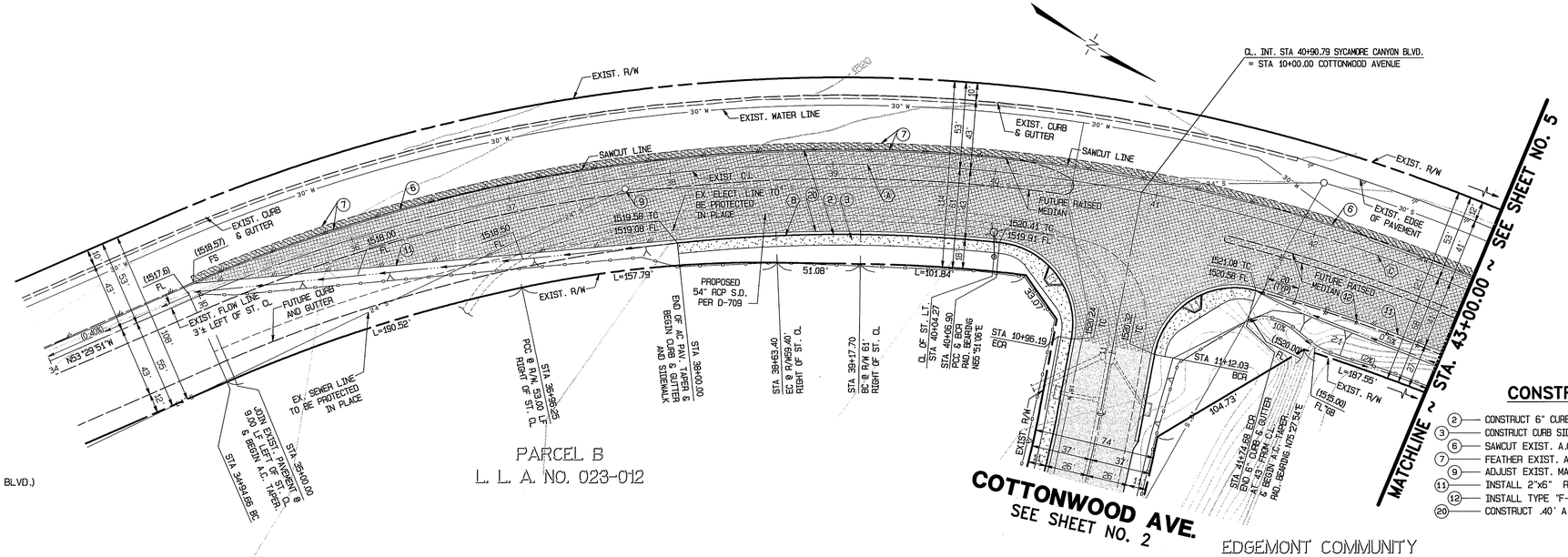


PROFILE SCALES
HORIZ. 1"=40'
VERT. 1"=4'

CURVE DATA

	DELTA	RADIUS	LENGTH	TANGENT
A	34°09'21"	1000.00'	596.13'	307.22'
B	11°51'16"	957.00'	198.00'	99.36'
C	16°53'30"	1000.00'	294.82'	148.48'



CONSTRUCTION NOTES:

2 — CONSTRUCT 6" CURB AND GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200, TYPE I.
3 — CONSTRUCT CURB SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 200, TYPE I.
6 — SAWCUT EXIST. A.C. PAVEMENT AND REMOVE EXIST. REDWOOD HEADER.
7 — FEATHER EXIST. A.C. PAVEMENT (0.10' MIN. THICKNESS).
9 — ADJUST EXIST. MANHOLE TO GRADE, PER CITY OF RIVERSIDE REQUIREMENTS.
11 — INSTALL 2"x6" REDWOOD HEADER.
12 — INSTALL TYPE "F-1" DELINEATORS (20' O.C.) PER CALTRANS STD. PLAN NO. A73C.
20 — CONSTRUCT .40' A.C. OVER .89' C.A.B. PER S.R. R=40, T.I.=10.0

LEGEND

- A.C. OVER C.A.B. (SYCAMORE CANYON BLVD.)
- A.C. OVER C.A.B. (COTTONWOOD AVE.)
- P.C.C. CONCRETE
- FEATHER A.C. PAV. & MATCH EXISTING
- STREET LIGHT

SYCAMORE CANYON BOULEVARD

GRAPHIC SCALE 1"=40'
40 20 0 40 80 120

*AS-BUILT PER PLANS 6-04-03 KH

CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-02

DIGALERT — DIAL BEFORE YOU DIG TOLL FREE — TWO WORKING DAYS BEFORE YOU DIG — A PUBLIC SERVICE BY 1-800-227-2600 UNDERGROUND SERVICE ALERT

BENCH MARK "L1-A3"
P.K. NAIL AND CITY ENGINEER TAG IN THE BASE OF A STREET LIGHT POLE ALONG THE NORTHERLY CURB OF EASTRIDGE AVE. 82 FEET WESTERLY OF BOX SPRING BLVD.
ADJUSTED AND ENTERED MAY 1997 ELEV.= 1534.311
ELEV.=1534.311

REGISTERED PROFESSIONAL ENGINEER SCOTT R. HILDEBRAND NO. C44762 EXP. 3-31-06 CIVIL STATE OF CALIFORNIA

ALBERT A. WEBB ASSOCIATES
ENGINEERING CONSULTANTS
CIVIL ENGINEERS
3788 McCRAY ST.
RIVERSIDE, CA. 92506
PH: (909) 686-1070
FAX: (909) 788-1256
APPROVED BY [signature] DATE 6-20-02
R.C.E. NO. C44762
W.O. 01-0322 FOR: THE CITY OF RIVERSIDE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY: R.R. CHECKED BY: V.S. PLN CHK REF

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[signature]	6/24/02
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	[signature]	6/24/02
DEPUTY P.W. DIRECTOR	—	—

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/24/02

STREET IMPROVEMENT PLANS
SYCAMORE CANYON BUSINESS PARK
COMMUNITY FACILITIES DISTRICT
SYCAMORE CANYON BLVD.
FROM STA. 35+00.00 TO STA. 43+00.00
SCALE: HORIZ. 1"=40' , VERT. 1"=4'

ACCOUNT NO.
DRAWING NUMBER
R-3647
SHEET 4 OF 5
01322ST.PRO

INDEXED 11-18-02 KH

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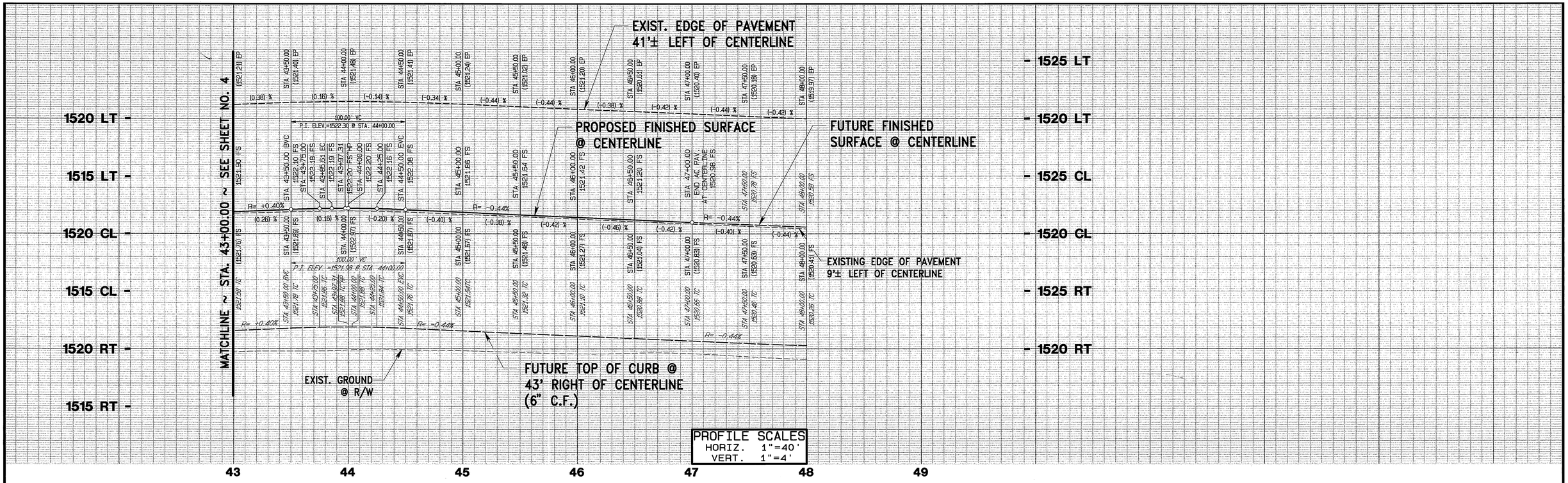
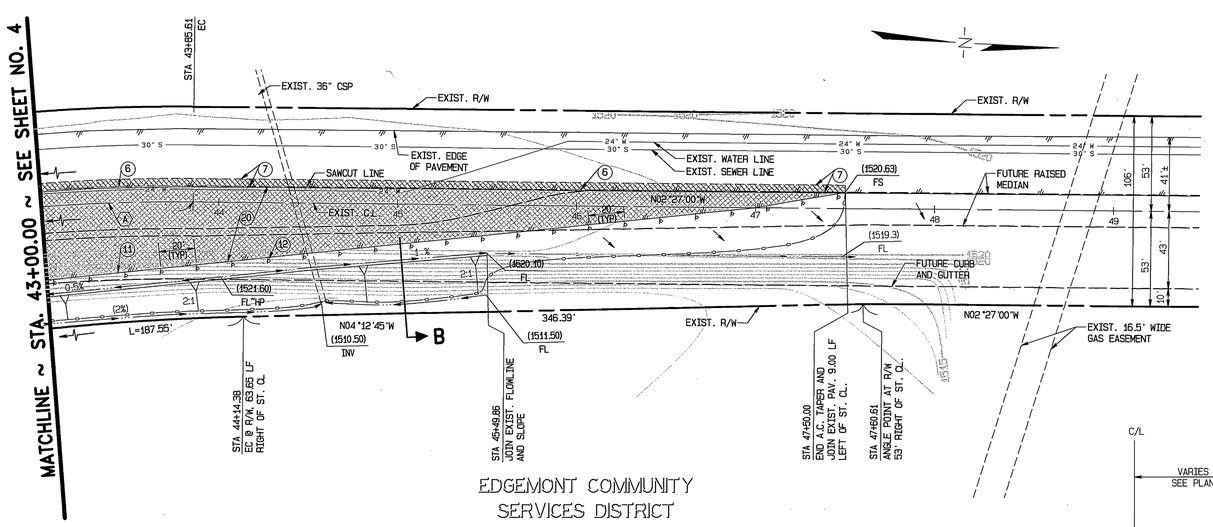


CURVE DATA

	DELTA	RADIUS	LENGTH	TANGENT
(A)	16°53'30"	1000.00'	294.82'	148.48'

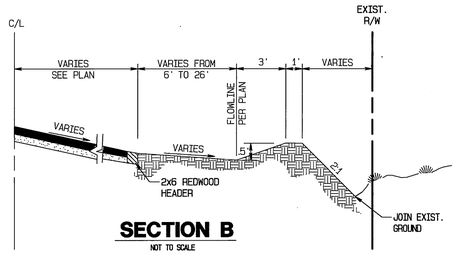


CONSTRUCTION NOTES:

- (6) SAWCUT EXIST. A.C. PAVEMENT AND REMOVE EXIST. REDWOOD HEADER.
- (7) FEATHER EXIST. A.C. PAVEMENT (0.10' MIN. THICKNESS).
- (11) INSTALL 2"x6" REDWOOD HEADER.
- (12) INSTALL TYPE "F-1" DELINEATORS (20' O.C.) PER CALTRANS STD. PLAN NO. A73C.
- (20) CONSTRUCT .40' A.C. OVER .89' C.A.B. PER S.R. R=40, T.I.=10.0

LEGEND

- A.C. OVER C.A.B. (SYCAMORE CANYON BLVD.)
- FEATHER A.C. PAV. & MATCH EXISTING



SECTION B
NOT TO SCALE

SYCAMORE CANYON BOULEVARD

GRAPHIC SCALE 1"=40'
40 20 0 40 80 120

*AS-BUILT PER PLANS 6-04-03 4H

CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-02

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MARK	REVISIONS	APPR.	DATE

DESIGNED BY: R.R. CHECKED BY: V.S. PLN CHK REF

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[signature]	6/20/02
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	[signature]	6/20/02
DEPUTY P.W. DIRECTOR	—	—

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/21/02

STREET IMPROVEMENT PLANS
SYCAMORE CANYON BUSINESS PARK
COMMUNITY FACILITIES DISTRICT
SYCAMORE CANYON BLVD.
FROM STA. 43+00.00 TO STA. 47+50.00
SCALE: HORIZ. 1"=40' , VERT. 1"=4'

ACCOUNT NO.
DRAWING NUMBER
R-3647
SHEET 5 OF 5
01322ST.PRO

INDEXED 11-18-02 4H

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