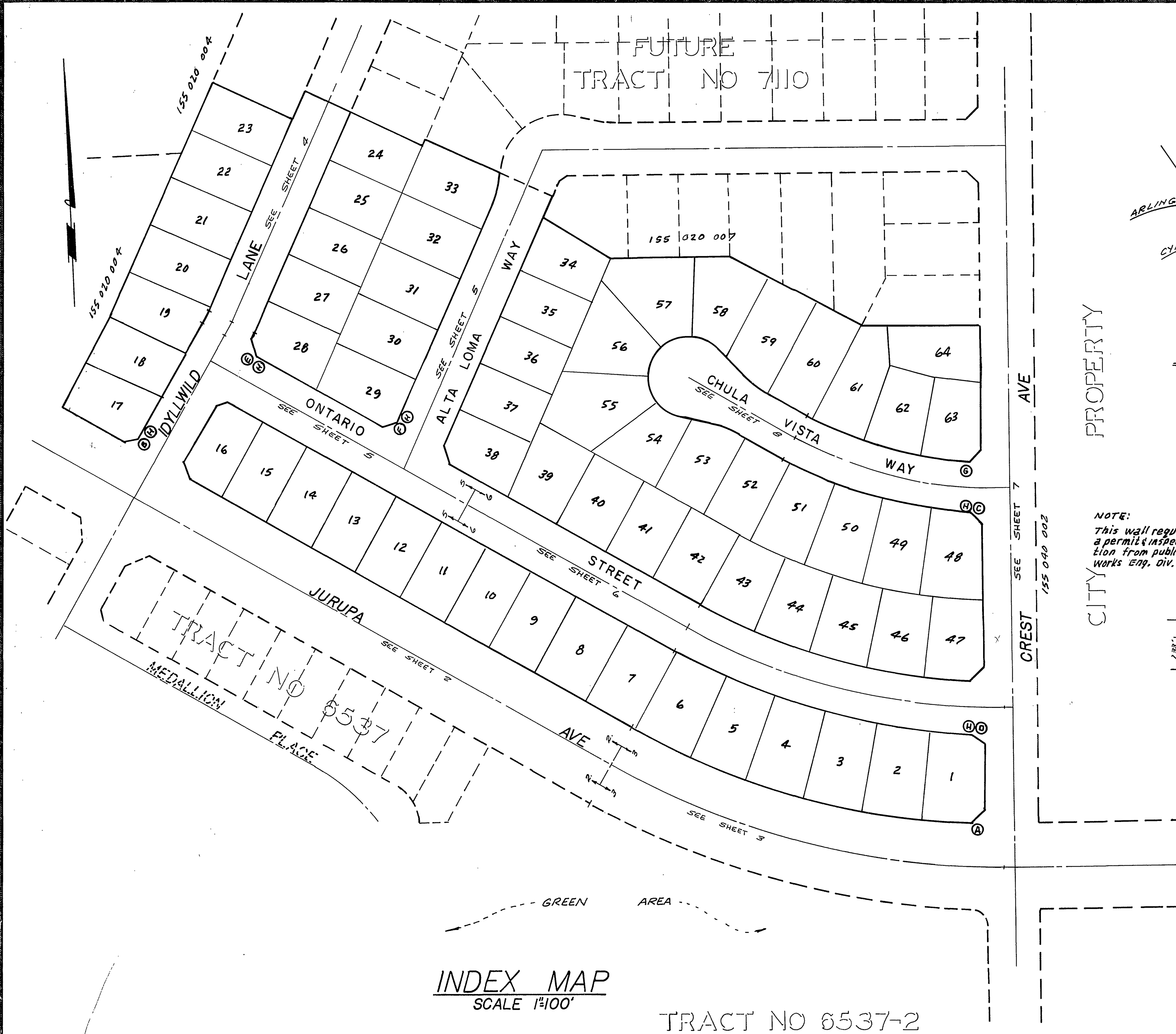
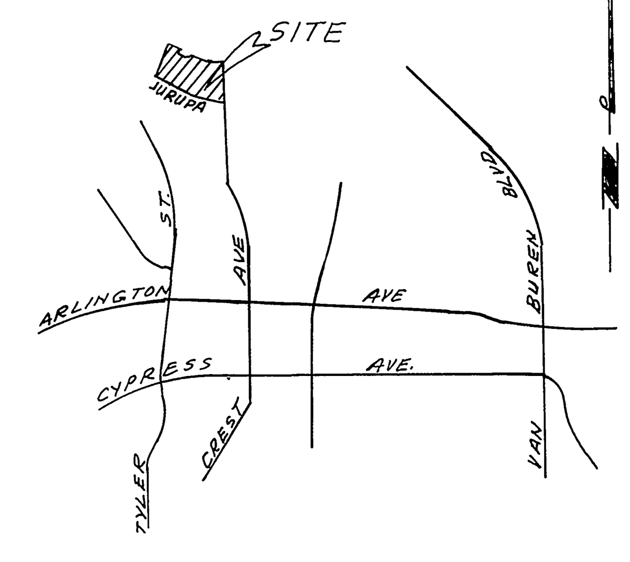



## INDEX MAP
SCALE 1"=100'




## LOCATION MAP
No scale

| | STREET NAME AND TRAFFIC SIGN SCHEDULE | |
|---|---|---|
| (A) | JURUPA AVE | 10000 |
| | CREST AVE | 7100 |
| (B) | JURUPA AVE | 10200 |
| | IDYLLWILD AVE | 7100 |
| (C) | CREST AVE | 7100 |
| | CHULA VISTA WAY | 10000 |
| (D) | CREST AVE | 7100 |
| | ONTARIO ST | 10000 |
| (E) | IDYLLWILD AVE | 7100 |
| | ONTARIO ST | 10100 |
| (F) | ONTARIO ST | 10100 |
| | ALTA LOMA WAY | 10000 |
| (G) | W53 (NOT A THROUGH STREET) 24"X24" | |
| (H) | R1 (STOP SIGN) 30" OCTAGON | |

construct signs per std's 662A & 666

## GENERAL NOTES:

1. The private engineer signing these plans is responsible for the accuracy and acceptability of the work hereon. In the event of descrepancies arising during construction the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
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, 1982 Edition
4. Trim edge of existing pavement where new pavement joins to a smooth straight line. Construct match up paving as shown on plan and overlay paving as directed in the field to produce a smooth section Engineer estimates overlay to be __?__ Tons.
5. Construct driveway approaches per Std Dwg 302 Exact size and location to be determined at the time of construction as approved by the traffic Engineer.
6. Curb and gutter shall be staked with 3' offsets and at 25' intervals
7. All traffic signs shall be installed prior to opening the streets to traffic
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. Depth of base material and A.C. paving shall be determined by the City of Riverside design standards and test procedures.
9. See street lighting plans for quantity and location of required street lights.
10. All flagged elevations shall be staked in the field by the Private Engineer.
11. Developer to give City Water Division five (5) working days written notice prior to start of construction and to allow City ten (10) working days for completion of work. (787-7611)
12. See Landscaping and sprinkler system plans for parkway on Jurupa Avenue.
13. 6"x 6" or 6" Diameter blockout required for mail boxes in curb sidewalk.
14. The contractor shall contact the Public Service Department (787-7251) to pick up any existing standard 180 barricades that are being removed. Any barricates to be relocated will comply to standard Drawing No. 180.
15. In order to coordinate the City of Riverside portion of the work on Jurupa Avenue, the Developer shall give the City 60 days notice in order that the City's and the Developers work may be installed concurrently. The developer shall prepare and compact rough subgrade (±.1') and is responsible for the condition of the subgrade until accepted by the City and until the city's contractor starts working. The developer is also responsible for barricading during this time.
16. Final striping for traffic control and/or pavement marking to be the responsibility of the developer.
17. The developer is responsible for providing access paving. Should the developer and/or contractor decide to install the access paving prior to the City commencing its paving work, the developer shall coordinate his installation of access paving on Jurupa with the City inspector. Final course of paving in access area to be paid for by developer prior to the city commencing its paving operation. Developer will also install type "L" markers (Std. 665) at 20' on centers on outgoing taper.
18. The contractor shall be responsible for replacing and installing traffic stripes and pavement marking. The C/R Traffic Engineering Div. is to be contacted (714) 787-7366, for final approval prior to any painting application.
19. On all areas within the public R/W where the fill is one (1) foot or more, 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.

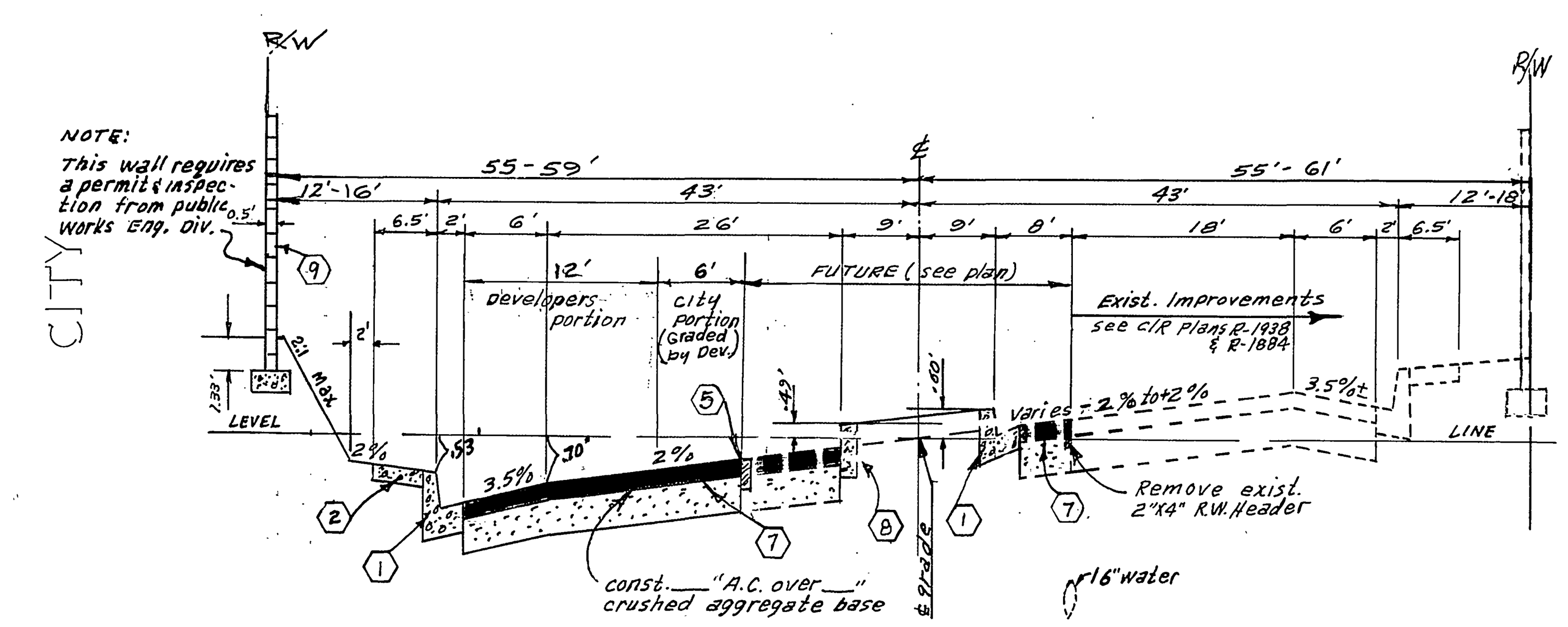
### TREE PLANTING GENERAL NOTES:

1. All related work shall conform to the City of Riverside, Park and Recreation Department Standards.
2. Contact the Park projects inspector a minimum of 48 hours in advance at 787-7223 to schedule inspections. Inspections shall be required: (a) when plant locations have been spotted in the field prior to digging plant pits (b) while digging plant pits and planting/relocating trees, (c) after planting and all other indicated or specified work has been completed for start of maintenance, and (d) at end of maintenance/final acceptance (Contractor/Developer will be released from maintenance only upon receipt of written notification from the city that the Park and Recreation Department is assuming maintenance responsibilities.
3. The Contractor/Developer shall maintain all plantings for a minimum period of one (1) year.
4. Street Tree planting shall be as follows:

| | STREET NAME | BOTANICAL NAME/COMMON NAME | MIN. SIZE | APPROX. SPACING | NO. REQ. |
|---|---|---|---|---|---|
| a. | JURUPA AVENUE | see Reverse Frontage Plan No A1120 PREPARED BY PDS LANDSCAPE | | | |
| b. | CREST AVENUE | ULMUS PARVIFOLIA/EVERGREEN ELM | 15 gal. | 50' | 6 |
| c. | IDYLLWILD AVENUE | PRUNUS VESUVIUS KRAUTERI/RED LEAF PLUM | 15 gal. | 50' | 16 |
| d. | ALTA LOMA WAY | ULMUS PARVIFOLIA/EVERGREEN ELM | 15 gal. | 50' | 14 |
| e. | ONTARIO STREET | ULMUS PARVIFOLIA/EVERGREEN ELM | 15 gal. | 50' | 37 |
| f. | CHULA VISTA WAY | ULMUS PARVIFOLIA/EVERGREEN ELM | 15 gal. | 50' | 18 |

### BENCH MARK:

PK NAIL IN EAST CURB OF TYLER ST. ON ℄ GAYLORD AVE. PRODUCED PER C/R F.B. 706/1 ELEV 778.21, USED FOR THIS PROJECT. (EQUALS ELEV. 778.09 ON CURRENT CITY DATUM) (REFER TO C/R PLANS R-1938 & R-2051)

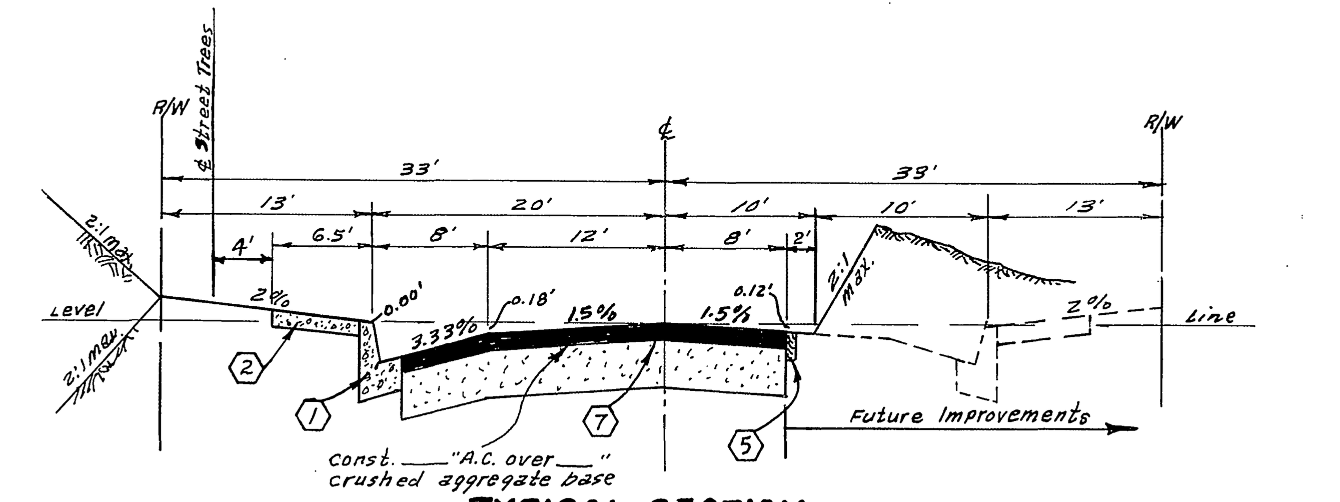



STA. 14+00 TO 20+52.17 (3)

### TYPICAL SECTION
### JURUPA AVENUE

0.24' A.C./0.90' C.A.B. (2) OR 0.70' A.C./COMPACTED NATIVE.

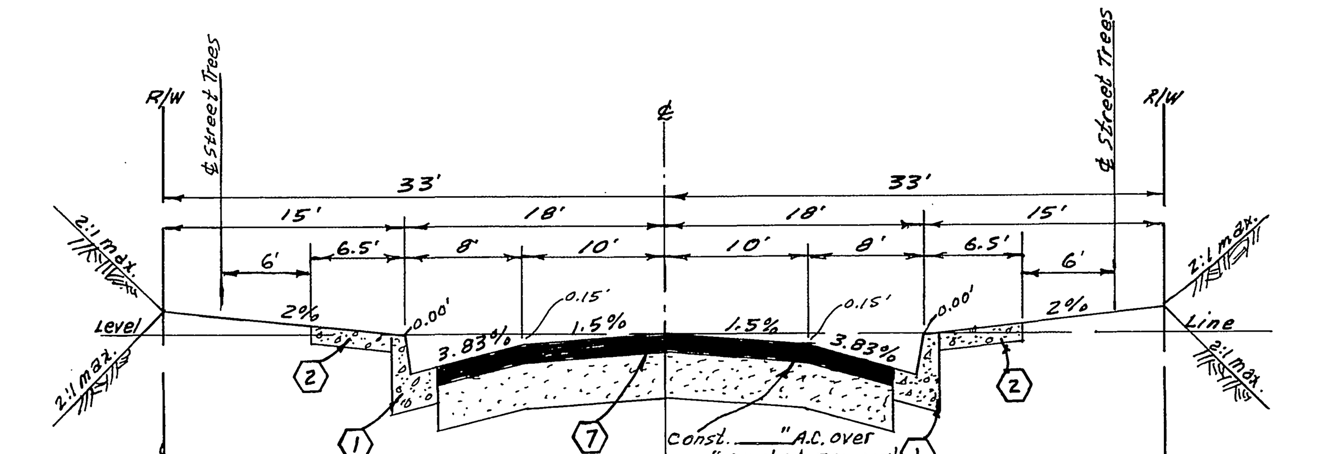
T.I.= 7
No scale




### TYPICAL SECTION
### CREST AVENUE

0.21' A.C./0.71' A.B. OR 0.55'/COMPACTED NATIVE (2)

T.I.= 6
No scale




### TYPICAL SECTION
### IDYLLWILD AVENUE
### ALTA LOMA WAY
### ONTARIO STREET
### CHULA VISTA WAY

IDYLLWILD AVENUE: NORTH OF STA. 3+92.61, 0.21' A.C./0.53 A.B. OR 0.45' A.C./COMPACTED NATIVE; SOUTH OF STA. 3+92.61, 0.21' A.C./0.49 A.B. OR 0.43' A.C./COMPACTED NATIVE (2)

ALTA LOMA WAY: NORTH OF STA. 2+49.17, 0.21' A.C./0.53 A.B. OR 0.45' A.C./COMPACTED NATIVE; SOUTH OF STA. 2+49.17, 0.21' A.C./0.49 A.B. OR 0.43' AC/COMPACTED NATIVE

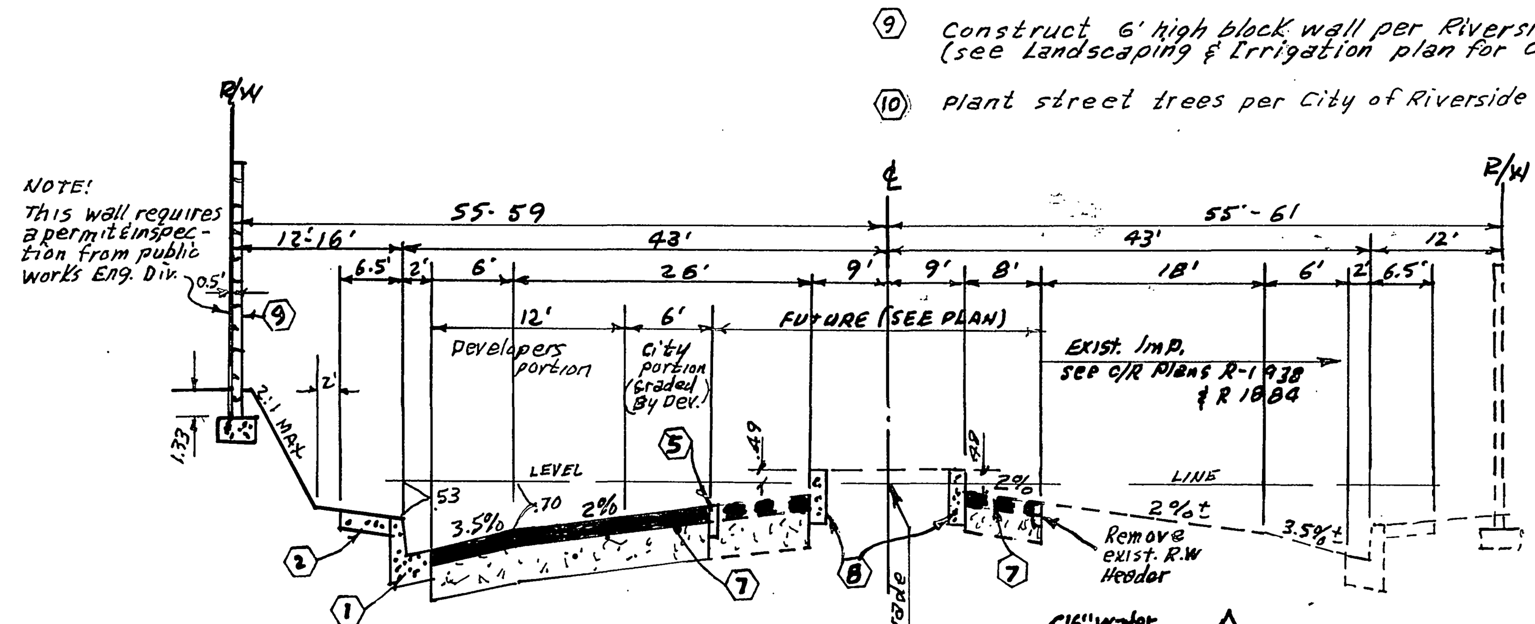
ONTARIO STREET: 0.21' A.C./0.49 A.B. OR 0.43' AC/COMPACTED NATIVE

CHULA VISTA WAY: 0.21' A.C./0.49 A.B. OR 0.43' AC/COMPACTED NATIVE (2)

T.I. = 5
NO SCALE

### CONSTRUCTION NOTES:

1. Construct P.C.C. curb and gutter per Riverside City Standard No. 200 (6" C.F.)
2. Construct 6' P.C.C. curb sidewalk per Riverside City Standard No. 325
3. Construct P.C.C. cross gutter per Riverside City Standard No. 220
4. Construct wheelchair ramp per Riverside City Standard No. 304
5. Construct 2"x 4" Redwood Header.
6. Construct Barricade Standard No. 180
7. Construct paving and base per Typical section.
8. Construct curb only Standard No. 200 Type II.
9. Construct 6' high block wall per Riverside City Standard No. 704. (see Landscaping & Irrigation plan for color, type Block.
10. Plant street trees per City of Riverside Park and Recreation Dept. Standards.




STA. 7+23.40 TO 14+00 (3)

### TYPICAL SECTION
### JURUPA AVENUE

0.24' A.C./0.90' C.A.B. OR 0.70' A.C./COMPACTED NATIVE (2)

T.I. = 7
NO SCALE

(1) CITY OF RIVERSIDE DOMESTIC WATER
S L Harris 6/23/83
for CHIEF UTILITIES ENGINEER DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Ernest H. Webb DATE 9/15/77
R.E. No. 9876
W.O. 77-56 FOR: ANDRENS DEV CO. F.B. 1031

| MARK | REVISIONS | APPR. | DATE |
|---|---|---|---|
| (3) | Added TYP. SEC. STA. 7+23.40 To 14+00 3-13 B.E. | KKK | 3.14.84 |
| (2) | Added St. Sections 3-5-84 B.E. | KKK | 3.6.84 |
| (1) | Added Water Block & Gen. Note. 11 6-14-83 B.E. | KKK | 6.28.83 |

DESIGNED BY B.E.L. DRAWN BY B.E.L. CHECKED BY FRED KKK

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | | 5/5/83 |
| PARK DEPARTMENT | | 5/23/83 |
| TRAFFIC DIVISION | | 5/8/83 |
| CHIEF PUB. WKS. ENGR. | | 6.2 |
| PLANNING | | |

APPROVED BY Robert C. Wales
DIRECTOR OF PUBLIC WORKS
DATE 6/2/83

* As built 7.25.86

# STREET PLAN & PROFILE
# TRACT NO 7110-1
# INDEX SHEET

SCALE: As Shown

INDEX
ACCOUNT No.
DRAWING NUMBER R-2505
SHEET 1 OF 10
77-56-A

PC 1307

755 LT.

755 ℄

grade to drain 140'± @ 0.40%

grade 140'± to daylight @ 0.40%

0.40%

0.40%

0.40%

0.40%

x-gutter grade

2"Gas

2"Gas

100' V.C.

Top Curb grade 43' Lt. (6"CF)

1.0%

Exist. ground 55' Lt.

℄ Grade

1.0%

Exist. ground @ ℄

LT. 745

℄ 745

51.69 TC.

51.06 TC.

50.94 TC.

50.71 TC.

50.48 TC.

51.71

51.59

51.44

51.21

51.01

52.48 TC.

52.53 TC.

52.40 TC.

52.94

52.25

52.29 TC.

52.62 TC.

B=53.90 BCF

P=52.40 BCF

11+59 BVC

11+75

12+40

12+75

13+05 EVC

15+48.94 EVC

7

8

9

10

11

12

13

14

15

16

SEE SHEET NO 4

SEE SHEET NO 3

SEE SHEET NO 1 FOR GENERAL & CONSTRUCTION NOTES.

INDICATES CITY'S PORTION OF PAVING AND BASE (GRADING BY DEVELOPER.

DYLLWILD LANE

JURUPA AVENUE

TRACT NO 16537

FUTURE IMP.

install "Type L" markers

20' o/c

EXIST. CURB FOR MEDIAN

Future median per std. 121, 122 & 123 L=120'

EXIST IMP PER C/R R-205'

L=149.60'

EXIST. VALVE BOXES TO BE ADJUSTED BY CITY FORCES

EXIST 15" V.C.P. SEWER PER S-1068

Future

FUTURE IMPROVEMENTS

L=165'

L=120'

702.24'

N 59°57'44" W

Const. median per std. 121, 122 & 123

EXIST. IMPROVEMENTS PER R-1938

EP

R/T, TYPE N (Yellow) SIGNS

16" WATER (DWG. 79-05-477)

EXIST. 8" V.C.P. sewer per S-1068

FUTURE CITY LIMITS (MEDIAN)

EXIST. 8A AVE TO BE RELOCATED BY CITY FORCES

EXIST. FIRE HOSE BOX TO BE RELOCATED BY CITY FORCES

EXIST. A.C. DIKE TO BE REMOVED BY CITY FORCES

EXIST. 6" CONC. CURB & GUTTER TO BE REMOVED & REPLACED WITH 6" CONC. MOUNTING STRIP

INSTALL 4" CONC. MOUNTING STRIP

EXIST. WOOD FENCE

INSTALL 8" CONC. MOUNTING STRIP

CONST. WALL UPSLOPE UNTIL IT MEETS EXIST. WOOD FENCE.

2' WIDE BANDS OF COLORED CONCRETE AS SHOWN ON LANDSCAPE PLANS. NEED TO HAVE COLOR APPROVED BY PARK & RSC. DEPT.

ADJUST EXIST. FIRE HOSE BOX BY CITY FORCES

Install 8" Water Line (Dwg. 79-05-477) Connect to Exist. 8" W.L. per R-1938

Install 8" Water Line (Dwg. 79-05-477) Connect to Exist. 8" W.L. per R-1938

| CURVE DATA | | | | |
|---|---|---|---|---|
| NO. | Δ | R | T | L |
| ① | 90°00'00" | 35' | 35.00' | 54.98' |

CITY OF RIVERSIDE DOMESTIC WATER

L. L. Harris 6/23/83

for CHIEF UTILITIES ENGINEER — DATE

PACIFIC TELEPHONE CO.

A. A. Bradley 4/22/83

BY — DATE

SO. CALIF. GAS CO.

O.R. McDowell 3/10/83

BY — DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA

APPROVED BY Robert N. Webb DATE 9/15/77

R.E. No. 9276

W.O. 77-56 FOR: ANDREWS DEV. CO. F.B. 1031

| MARK | REVISIONS | APPR. | DATE |
|---|---|---|---|
| 1 | moved wall, lot 17 | WLK | 11/1/82 |
| | Revised s/w per Park Dept. Plan | PRC | 12-15-82 |
| 2 | Revised walls at cutoffs 10-5-54 MW | WLK | 3-14-83 |
| 3 | Revised E.G. to Curb on Lot 3-13-B & BE&D | WLK | 8-11-83 |
| 4 | Revised Elev. ECRs 7-25-83 B.E. | WLK | 8-26-83 |
| 5 | Added water Block & lines 6-14-83 B.E. | WLK | 6-26-83 |

DESIGNED BY BEL DRAWN BY B.E.L. CHECKED BY RRD WLK

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

| | APPROVED BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | [illegible] | 5/3/83 |
| PARK DEPARTMENT | [illegible] | 5/3/83 |
| TRAFFIC DIVISION | [illegible] | 5/6/83 |
| CHIEF PUB. WKS. ENGR. | [illegible] | 6-2 |
| PLANNING | [illegible] | 5-20-83 |

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/2/83

*As built 7-25-86 TE

INDEX NO.

STREET PLAN & PROFILE
TRACT NO 7110-1
JURUPA AVENUE

SCALE: H 1"=40' V 1"=4'

ACCOUNT No.

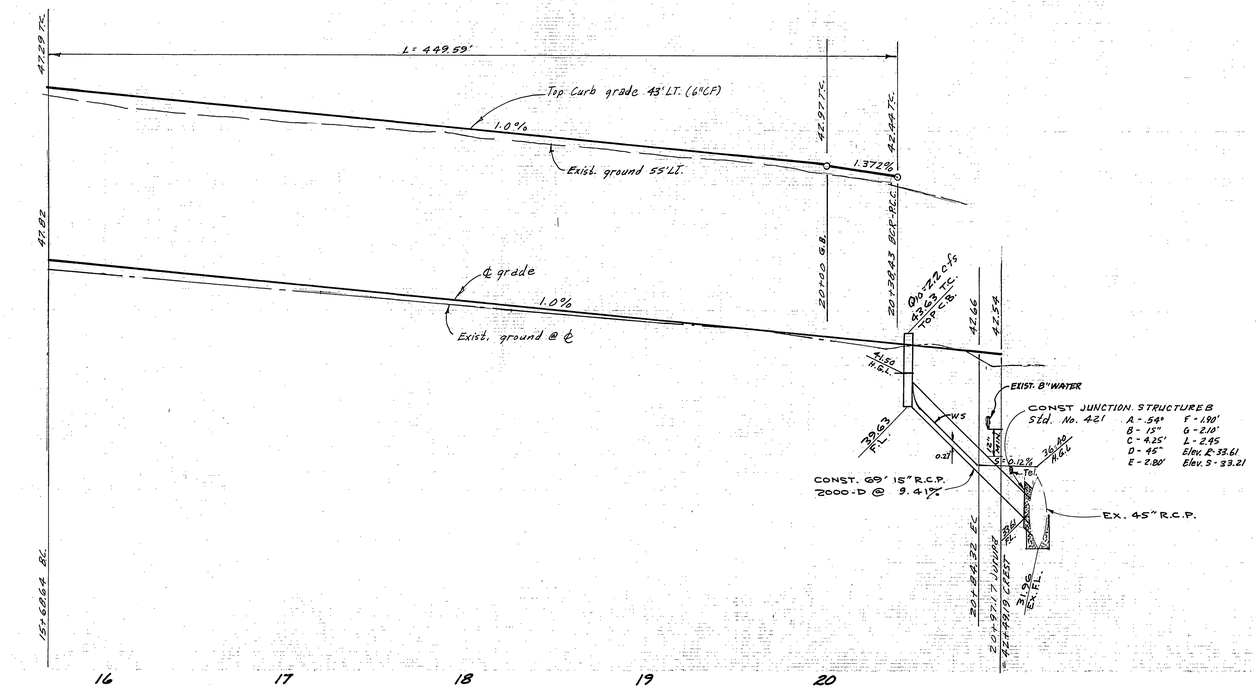
DRAWING NUMBER R-2505

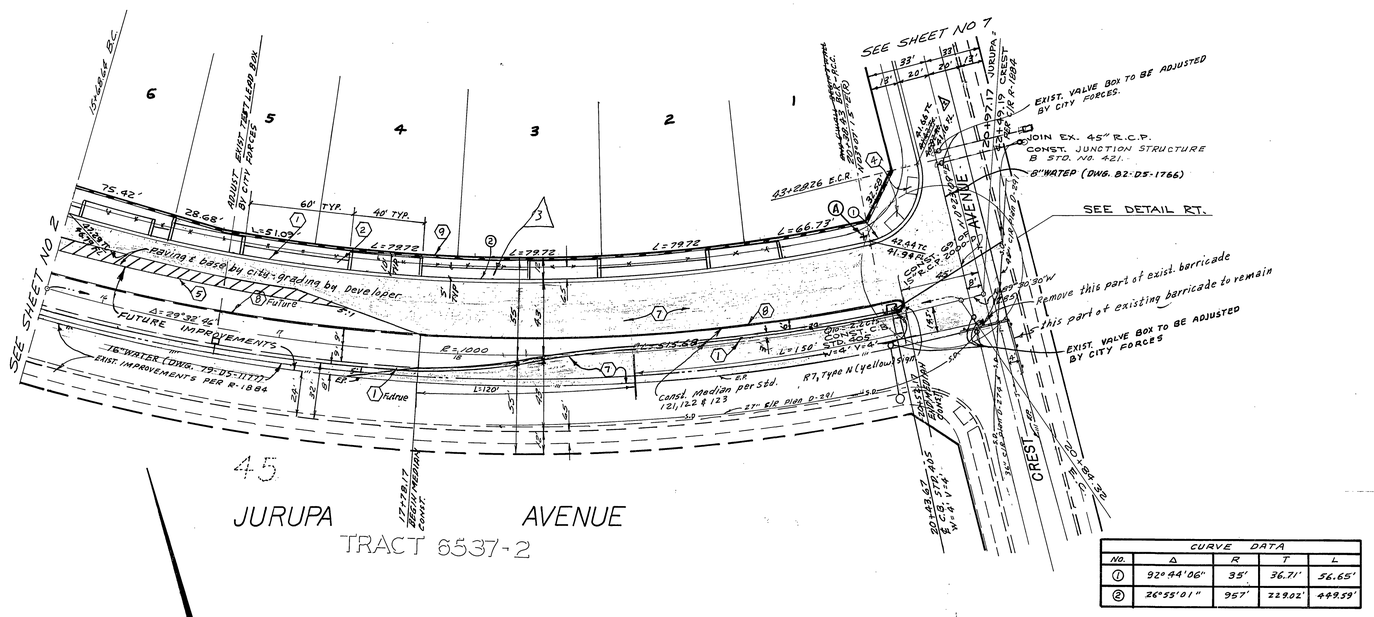
SHEET 2 OF 10

77-56-A

## BENCH MARK:

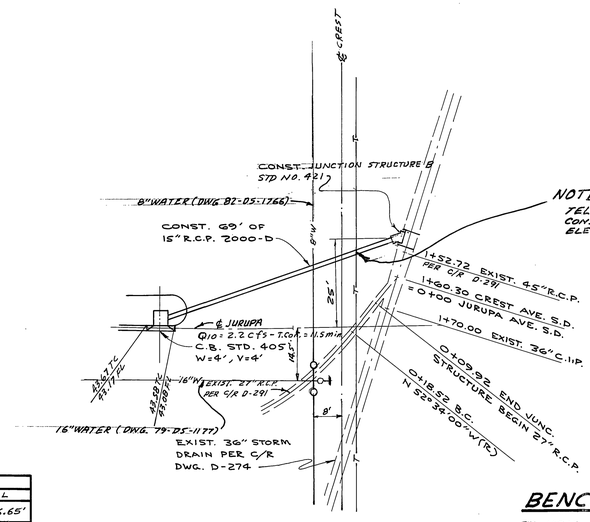
PK NAIL IN EAST CURB OF TYLER ST. ON ℄ GAYLORD AVE. PRODUCED PER C/R F.B. 706/1 ELEV. 779.21, USED FOR THIS PROJECT. (EQUALS ELEV. 778.09 ON CURRENT CITY DATUM) (REFER TO C/R. PLANS R-1938 & R-2051)




| CURVE DATA | | | | |
|---|---|---|---|---|
| NO. | Δ | R | T | L |
| ① | 92°44'06" | 35' | 36.71' | 56.65' |
| ② | 26°55'01" | 957' | 228.02' | 449.59' |

SEE SHEET NO 1 FOR GENERAL & CONSTRUCTION NOTES.




CONNECTION DETAIL
SCALE 1" = 20'

NOTE:
TEL. LINE TO BE EXPOSED PRIOR TO CONST. TO DETERMINE LOCATION AND ELEV.

## BENCH MARK:

PK NAIL IN EAST CURB OF TYLER ST. ON ℄ GAYLORD AVE. PRODUCED PER C/R F.B. 706/1 ELEV. 778.21, USED FOR THIS PROJECT. (EQUALS ELEV 778.09 ON CURRENT C/Y DATUM) (REFER TO C/R PLANS R-1938 & R-2051)

CITY OF RIVERSIDE DOMESTIC WATER
for S.L. Harris 6/23/83
CHIEF UTILITIES ENGINEER DATE

PACIFIC TELEPHONE CO.
S.M. Bradley by 4/21/83 Date

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Ernest N. Webb DATE 9/15/77
R.E. No. 9876
W.O. 77-56 FOR: ANDREWS DEV CO. F.B. 1031

| MARK | REVISIONS | APPR. | DATE |
|---|---|---|---|
| 1 | Revised 36" per Park Dept. Plan 10-5-84 HW | WLK | 10-16-84 |
| 2 | Revised Elevs AT ECR 7-25-83 D.E. | WLK | 8-11-83 |
| 3 | Added waterblocklines 6-14-83 BS. | WLK | 6-28-83 |

DESIGNED BY BEL DRAWN BY B.E.L. CHECKED BY Fred Wall

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | | 6/15/83 |
| PARK DEPARTMENT | | 6/23/83 |
| TRAFFIC DIVISION | | 6/24/83 |
| CHIEF PUB. WKS. ENGR. | | 6/27/83 |
| PLANNING | | 6/28/83 |

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/29/83

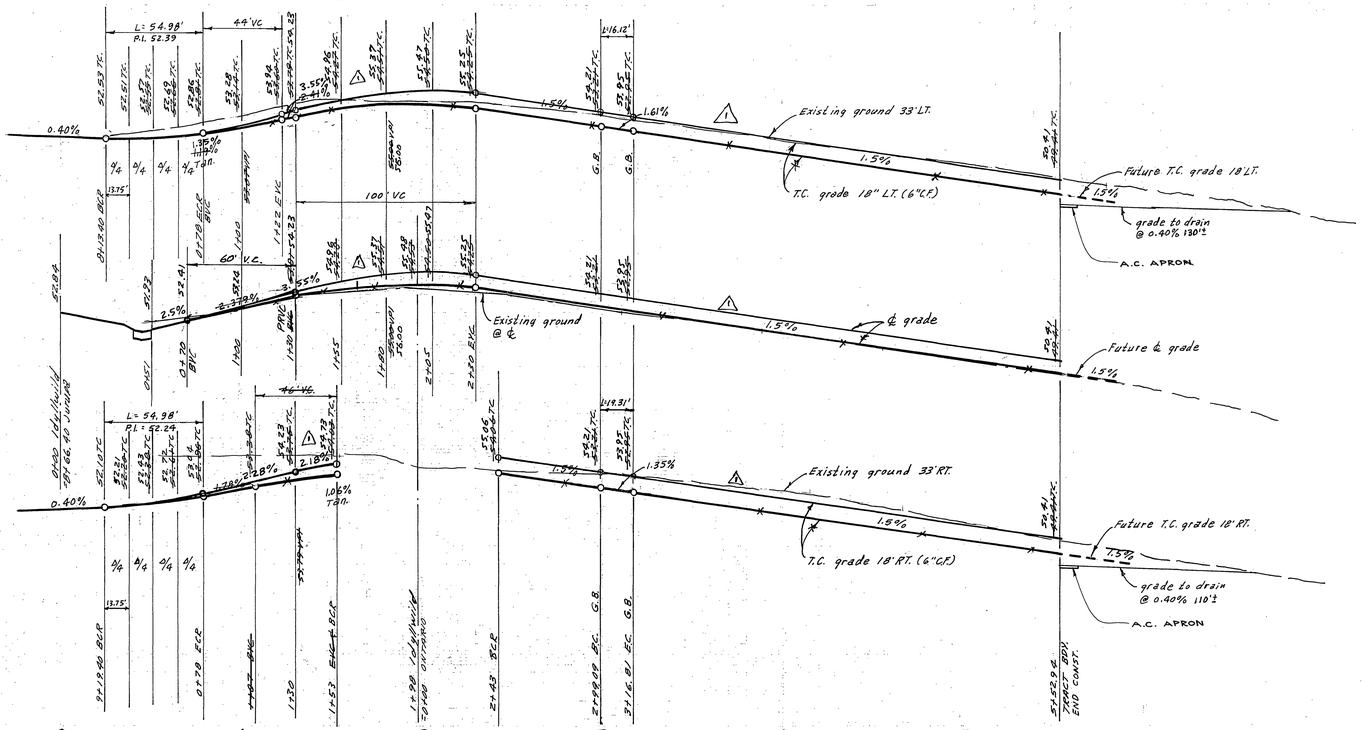
STREET PLAN & PROFILE
TRACT NO 7110-1
JURUPA AVENUE

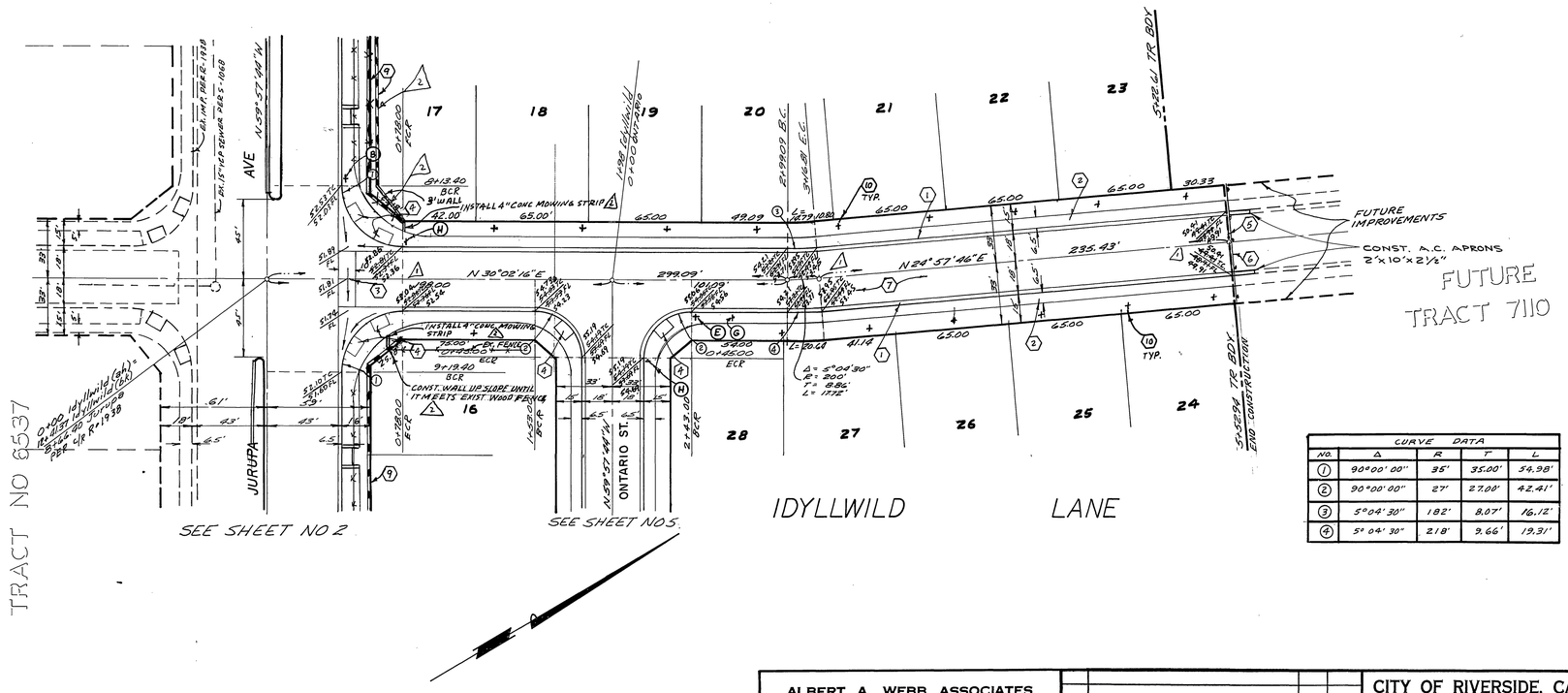
SCALE: H 1"=40' V 1"=4'

* As built 7-25-86 TE

INDEX LF

ACCOUNT No.
DRAWING NUMBER R-2505
SHEET 3 OF 10
77-56-A




| CURVE DATA | | | | |
|---|---|---|---|---|
| NO. | Δ | R | T | L |
| 1 | 90°00'00" | 35' | 35.00' | 54.98' |
| 2 | 90°00'00" | 27' | 27.00' | 42.41' |
| 3 | 5°04'30" | 182' | 8.87' | 16.12' |
| 4 | 5°04'30" | 218' | 9.66' | 19.31' |

## BENCH MARK

PK NAIL IN EAST CURB OF TYLER ST. ON ℄ GAYLORD AVE. PRODUCED PER C/R F.B. 706/11 ELEV. 778.21, USED FOR THIS PROJECT. (EQUALS ELEV. 778.09 ON CURRENT CITY DATUM) (REFER TO C/R PLANS R-1938 & R-2051)

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Albert N. Webb DATE 9/15/77
R.E. No. 28276
W.O. 77-56 FOR: ANDRENS DEV CO. F.B. 1831

| MARK | REVISIONS | BY | APPR. | DATE |
|---|---|---|---|---|
| 3 | Revised wall at cutoffs | WWL-W/W&A | | 10-6-83 |
| 2 | Moved wall, Lot 17 10-584 M.W. | | | |
| 1 | Revised grades (raised 1' to meet BK) | WWL-W/W&A | | 8/16/83 |

DESIGNED BY BEL DRAWN BY B.E.L. CHECKED BY RED

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | | 5/5/78 |
| PARK DEPARTMENT | | 7/3/78 |
| TRAFFIC DIVISION | | 6/6/78 |
| CHIEF PUB. WKS. ENGR. | | 6/2/78 |
| PLANNING | | 5/10/78 |

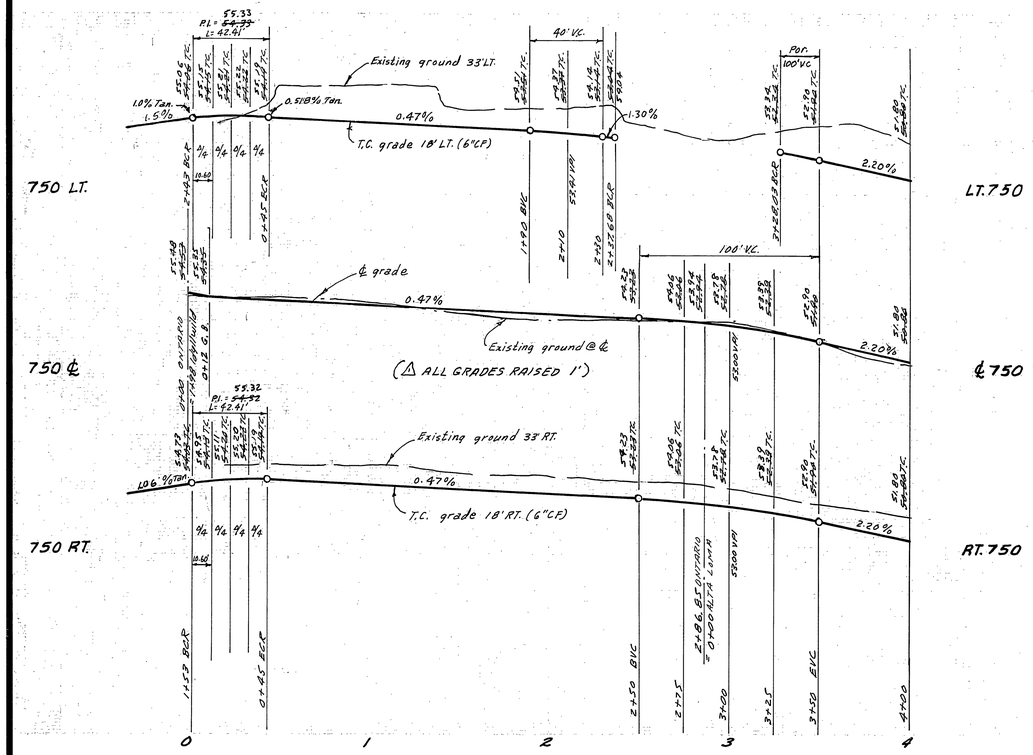
APPROVED BY Albert E. Walker
DIRECTOR OF PUBLIC WORKS
DATE 6/2/83

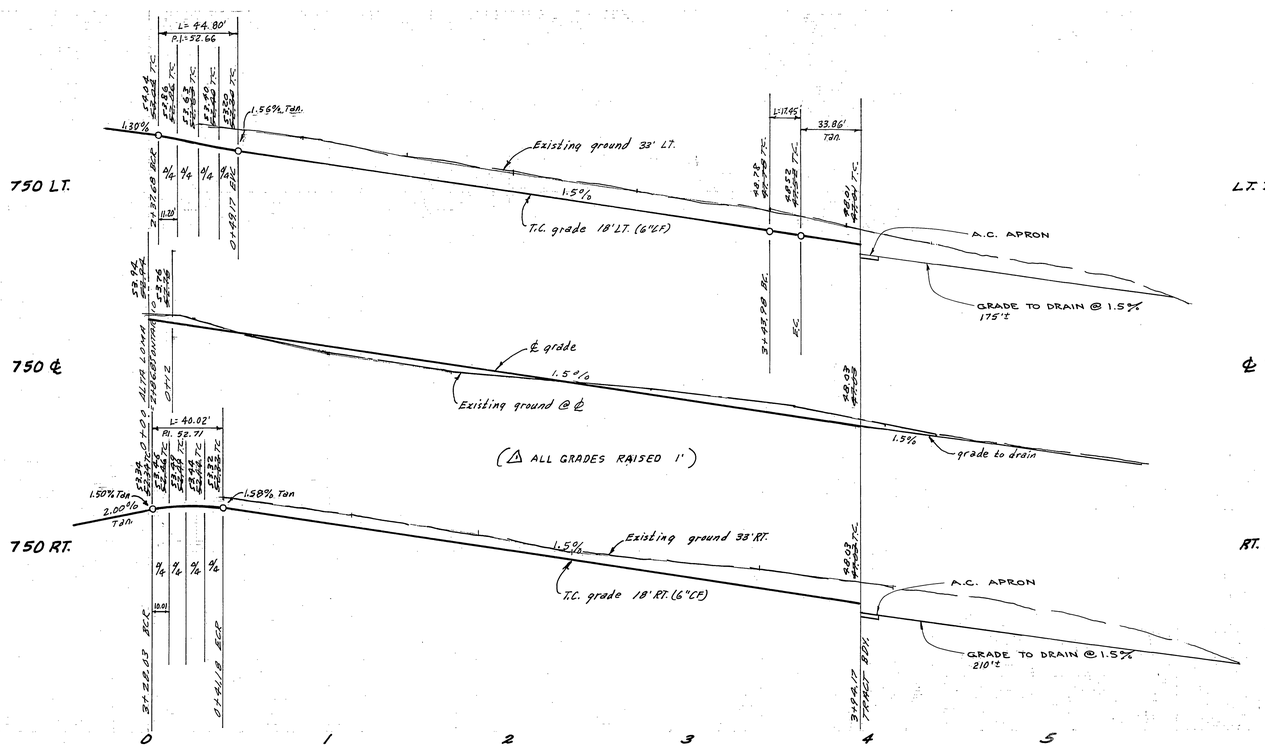
* As built 7-25-86 TE

STREET PLAN & PROFILE
TRACT NO 7110-1
IDYLLWILD LANE

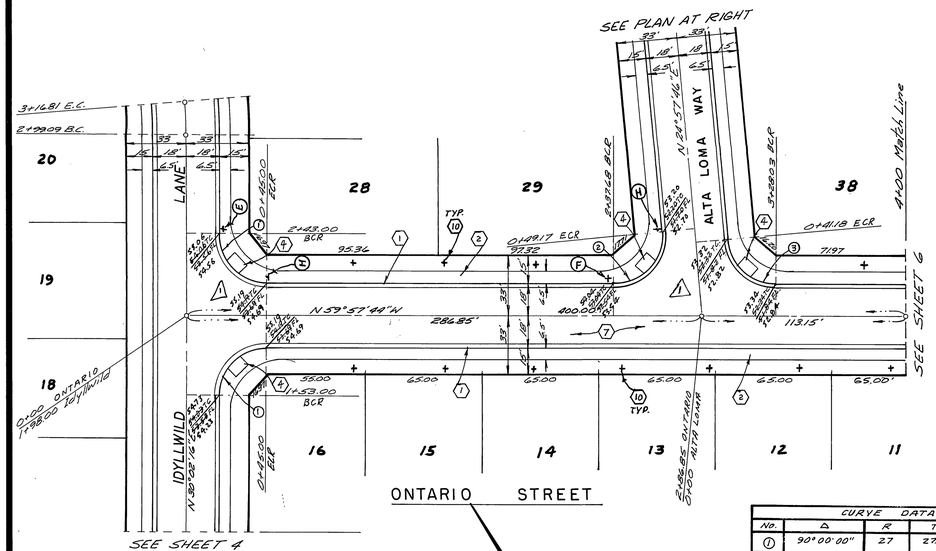
SCALE: H 1"=40' V 1"=4'

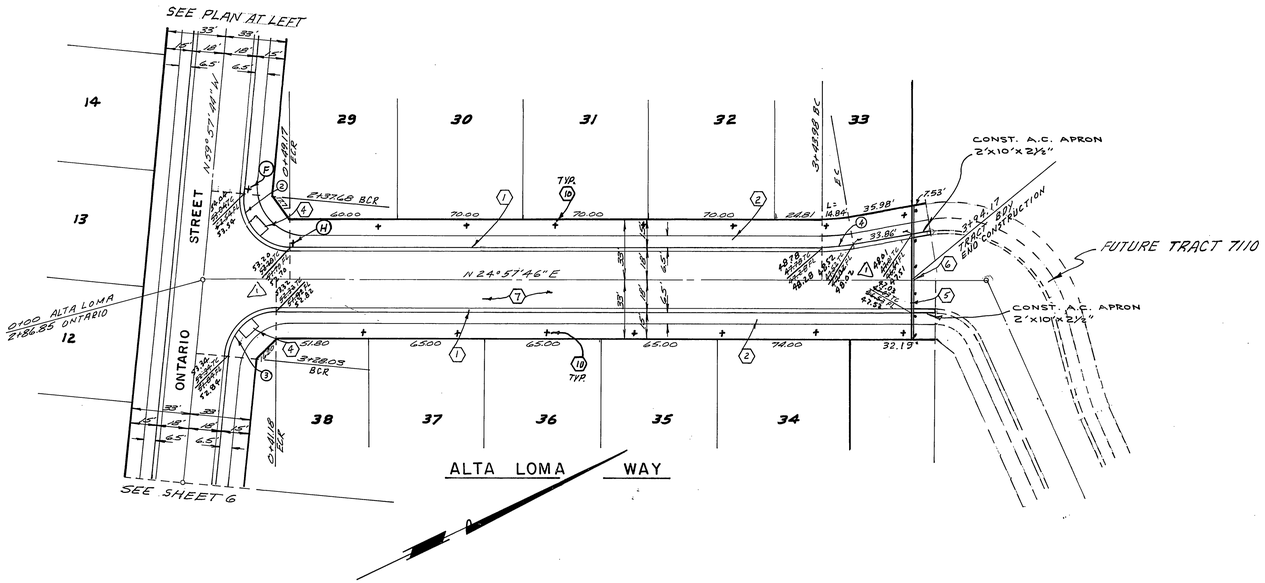
INDEX LE
ACCOUNT No.
DRAWING NUMBER R-2505
SHEET 4 OF 10
77-56-A




SEE SHEET NO 1 FOR GENERAL & CONSTRUCTION NOTES.




| CURVE DATA | | | | |
|---|---|---|---|---|
| No. | Δ | R | T | L |
| 1 | 90°00'00" | 27 | 27.00 | 42.41' |
| 2 | 95°04'30" | 27' | 29.50' | 44.80' |
| 3 | 84°55'30" | 27' | 24.71' | 40.02' |
| 4 | 10°00'00" | 100' | 8.75' | 17.45' |

## BENCH MARK

PK NAIL IN EAST CURB OF TYLER ST. ON ℄ GAYLORD AVE. PRODUCED PER C/R F.B. 706/1 ELEV. 778.21 USED FOR THIS PROJECT (EQUALS ELEV. 778.09 ON CURRENT CITY DATUM) (REFER TO C/R PLANS R-1938 & R-2051)

* As built 7-25-86 T.E.

INDEX WE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Ernst N. Webb DATE 9/15/77
R.E. No. 9876
W.O. 77-56 FOR: ANDREWS DEV CO F.B. 1031

| MARK | REVISIONS | APPR. | DATE |
|---|---|---|---|
| 1 | Revised Elevs (raised all 1' to meet Ex.) 7-25-83 B.E. | WLK | 8-11-83 |

DESIGNED BY BEL DRAWN BY B.E.L. CHECKED BY FRED

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

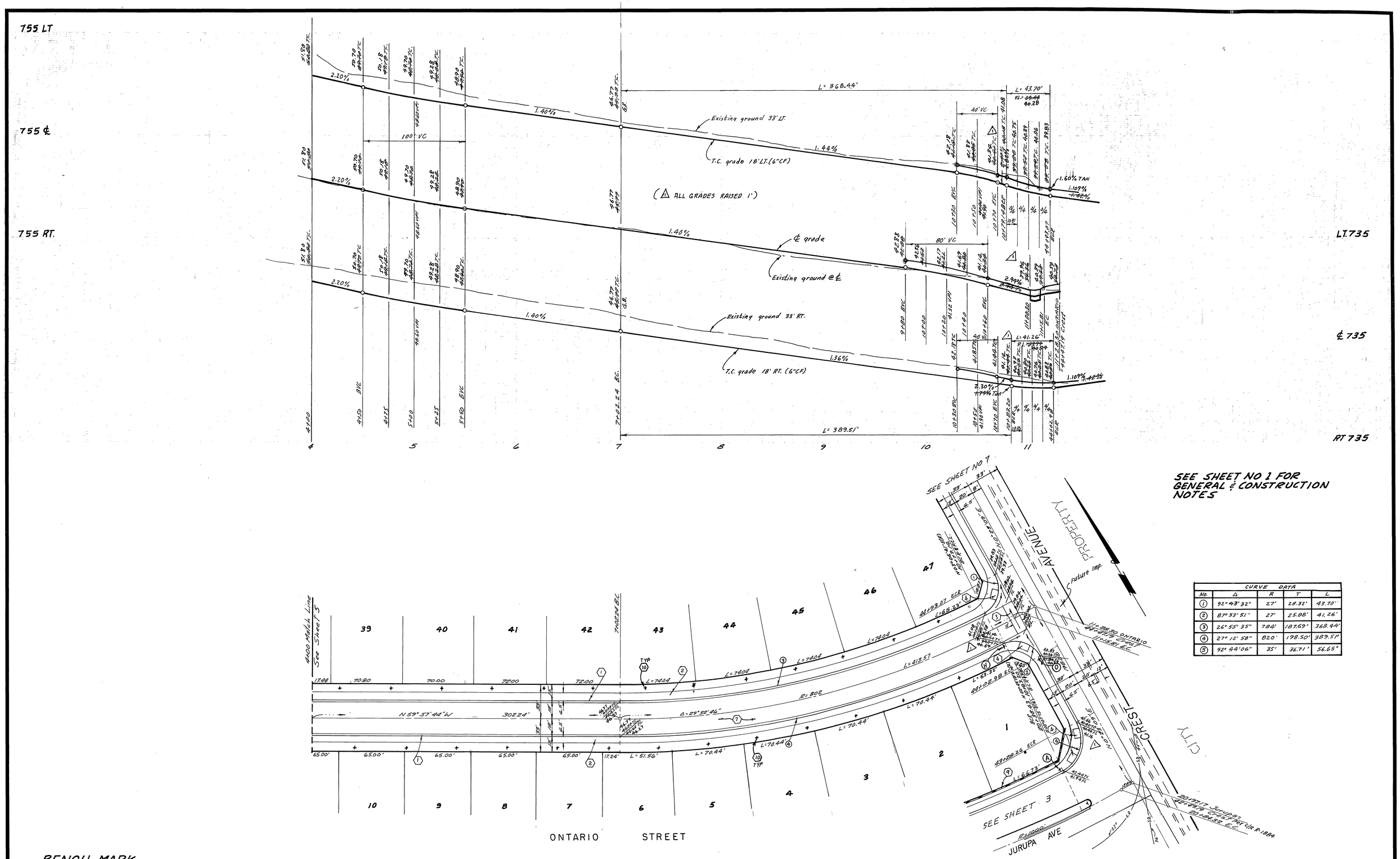
| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | | |
| PARK DEPARTMENT | | 7/25/83 |
| TRAFFIC DIVISION | | 8/8/83 |
| CHIEF PUB. WKS. ENGR. | | 8-2 |

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/2/83

STREET PLAN & PROFILE
TRACT NO 7110-1
ALTA LOMA WAY
ONTARIO STREET

SCALE: H 1"=40' V 1"=4'

ACCOUNT No.
DRAWING NUMBER R-2505
SHEET 5 OF 10
77-56-A




| CURVE DATA | | | | |
|---|---|---|---|---|
| No. | Δ | R | T | L |
| 1 | 92° 43' 32" | 27' | 28.32' | 43.70' |
| 2 | 87° 33' 51" | 27' | 25.88' | 41.26' |
| 3 | 26° 55' 35" | 78.4' | 187.69' | 368.44' |
| 4 | 27° 12' 58" | 82.0' | 198.50' | 389.51' |
| 5 | 92° 44' 06" | 35' | 36.71' | 56.65' |

## BENCH MARK

PK NAIL IN EAST CURB OF TYLER ST ON ℄ GAYLORD AVE. PRODUCED PER C/R F.B. 706/1 ELEV. 778.21, USED FOR THIS PROJECT. (EQUALS ELEV 778.09 ON CURRENT CITY DATUM) (REFER TO C/R PLANS R-1938 & R-2051)

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Ernest N. Webb DATE 9/15/77
R.E. No. 9876
W.O. 77-56 FOR: ANDREWS DEV CO. F.B. 1031

| MARK | REVISIONS | APPR. | DATE |
|---|---|---|---|
| △ | Revised Elev. (raised All grade 1' to meet Ex) 7-25-83 B.E. | WKK | 8-11-83 |

DESIGNED BY BEL DRAWN BY BEL CHECKED BY FRED

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | [illegible] | 8/17/83 |
| PARK DEPARTMENT | [illegible] | 8/23/83 |
| TRAFFIC DIVISION | [illegible] | 8/2/83 |
| CHIEF PUB. WKS. ENGR. | [illegible] | 8/2 |
| PLANNING | [illegible] | 3-10-83 |

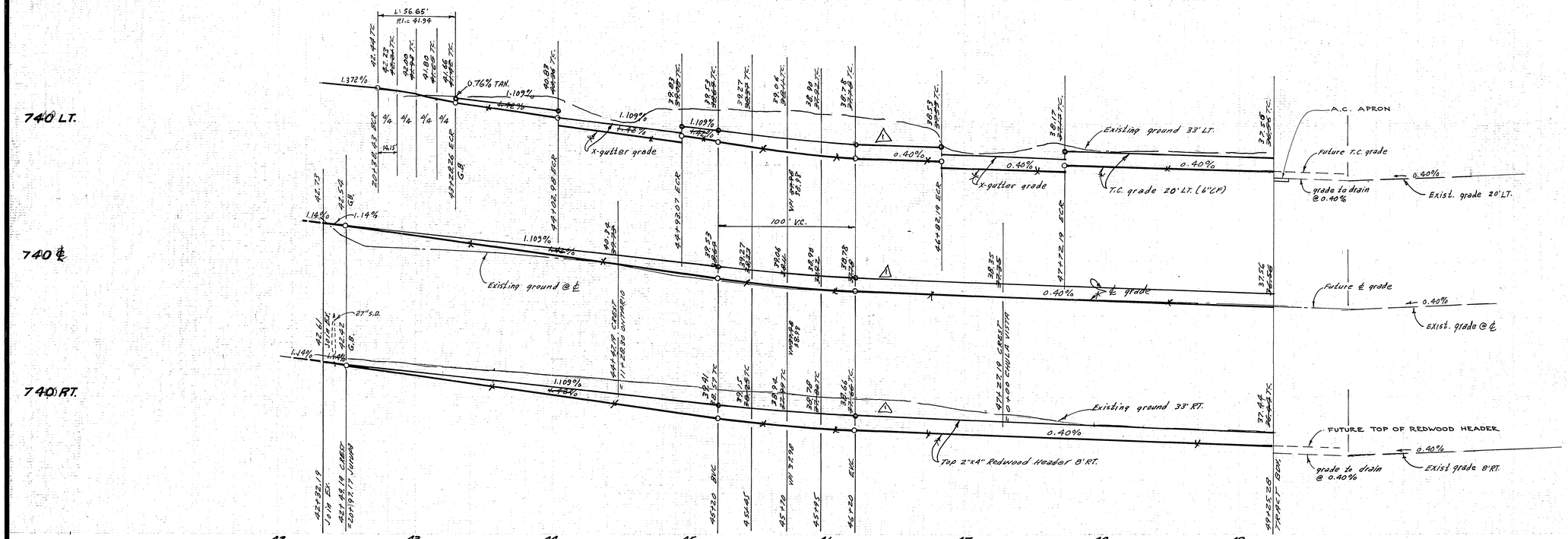
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/2/83

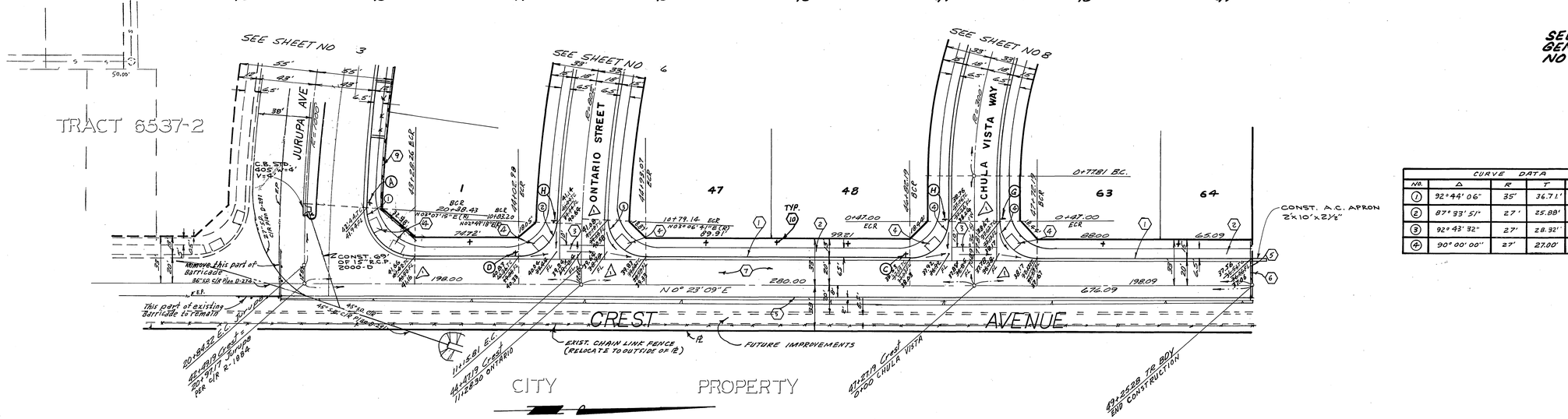
* As built 7-25-86 T.E.

STREET PLAN & PROFILE
TRACT NO 7110-1
ONTARIO STREET

SCALE: H 1"=40' V 1"=4'

INDEX UP
ACCOUNT No.
DRAWING NUMBER R-2505
SHEET 6 OF 10
77-56-A




SEE SHEET NO 1 FOR GENERAL & CONSTRUCTION NOTES.

| CURVE DATA | | | | |
|---|---|---|---|---|
| NO. | Δ | R | T | L |
| 1 | 92°44'06" | 35' | 36.71' | 56.65' |
| 2 | 87°33'51" | 27' | 25.88' | 41.26' |
| 3 | 92°43'32" | 27' | 28.92' | 43.70' |
| 4 | 90°00'00" | 27' | 27.00' | 42.41' |

## BENCH MARK

PK NAIL IN EAST CURB OF TYLER ST. ON ℄ GAYLORD AVE PRODUCED PER C/R F.B. 706/1 ELEV. 778.21, USED FOR THIS PROJECT. (EQUALS ELEV. 778.09 ON CURRENT CITY DATUM) (REFER TO C/R PLANS R-1938 & R-2021)

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Everett N. Webb DATE 9/15/77
R.E. No. 9876
W.O. 77-56 FOR: ANDREWS DEV CO F.B. 1031

| MARK | REVISIONS | APPR. | DATE |
|---|---|---|---|
| 1 | Revised Elevs. (raised allgrades 1'± to meet BOY per RW) | WHC | 9/19/83 |

DESIGNED BY B.E.L. DRAWN BY B.E.L. CHECKED BY [illegible]

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | [illegible] | 9/9/83 |
| PARK DEPARTMENT | [illegible] | 9/12/83 |
| TRAFFIC DIVISION | [illegible] | 9/19/83 |
| CHIEF PUB. WKS. ENGR. | [illegible] | 9/21/83 |
| PLANNING | [illegible] | 9/20/83 |

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/2/83

# As built 7.25.86 TE

STREET PLAN & PROFILE
TRACT NO 7110-1
CREST AVENUE

SCALE: H 1"=40' V 1"=4'

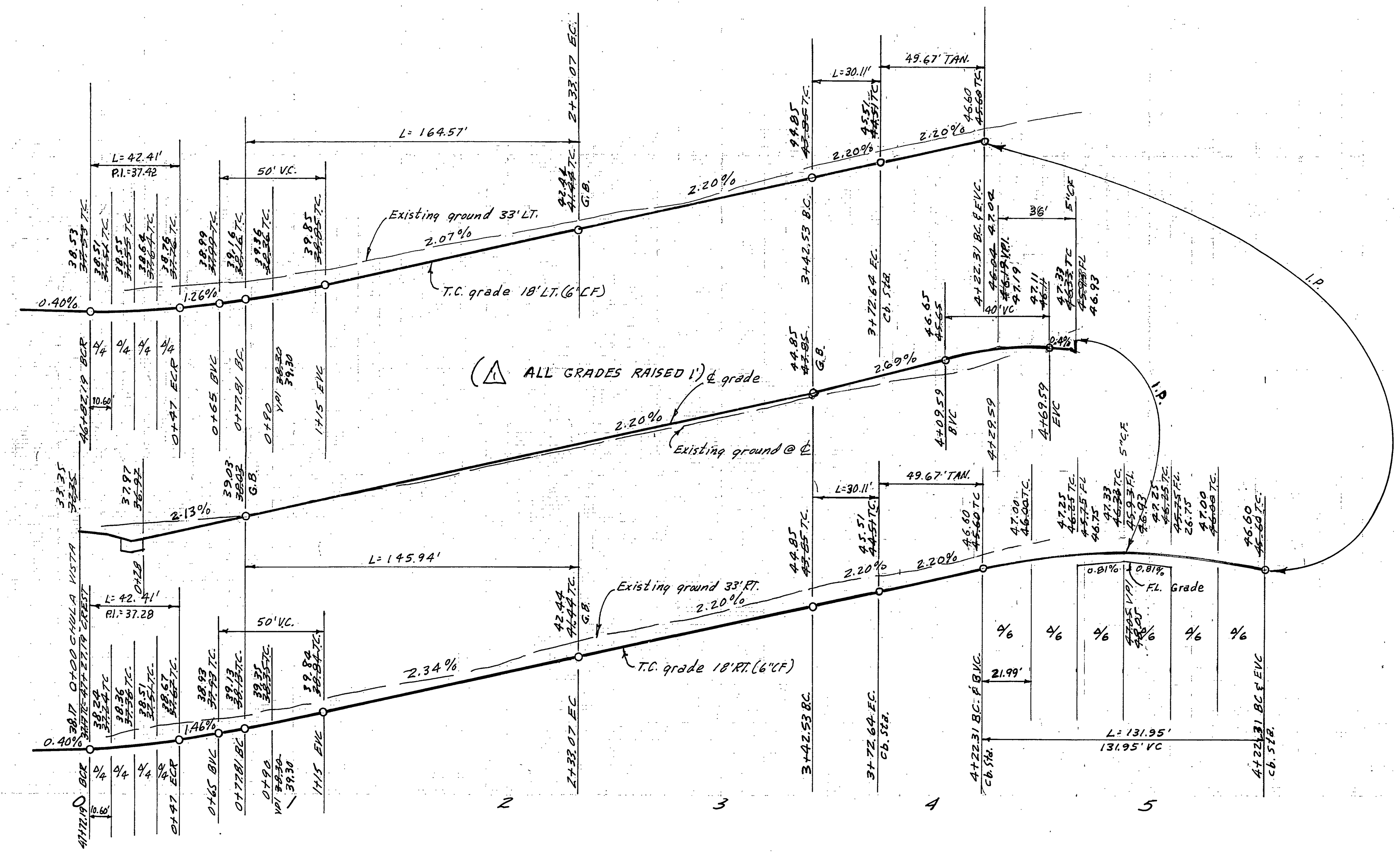
INDEX UP

ACCOUNT No.
DRAWING NUMBER R-2505
SHEET 7 OF 10
77-56-A

735 LT.

735 ℄

735 RT.

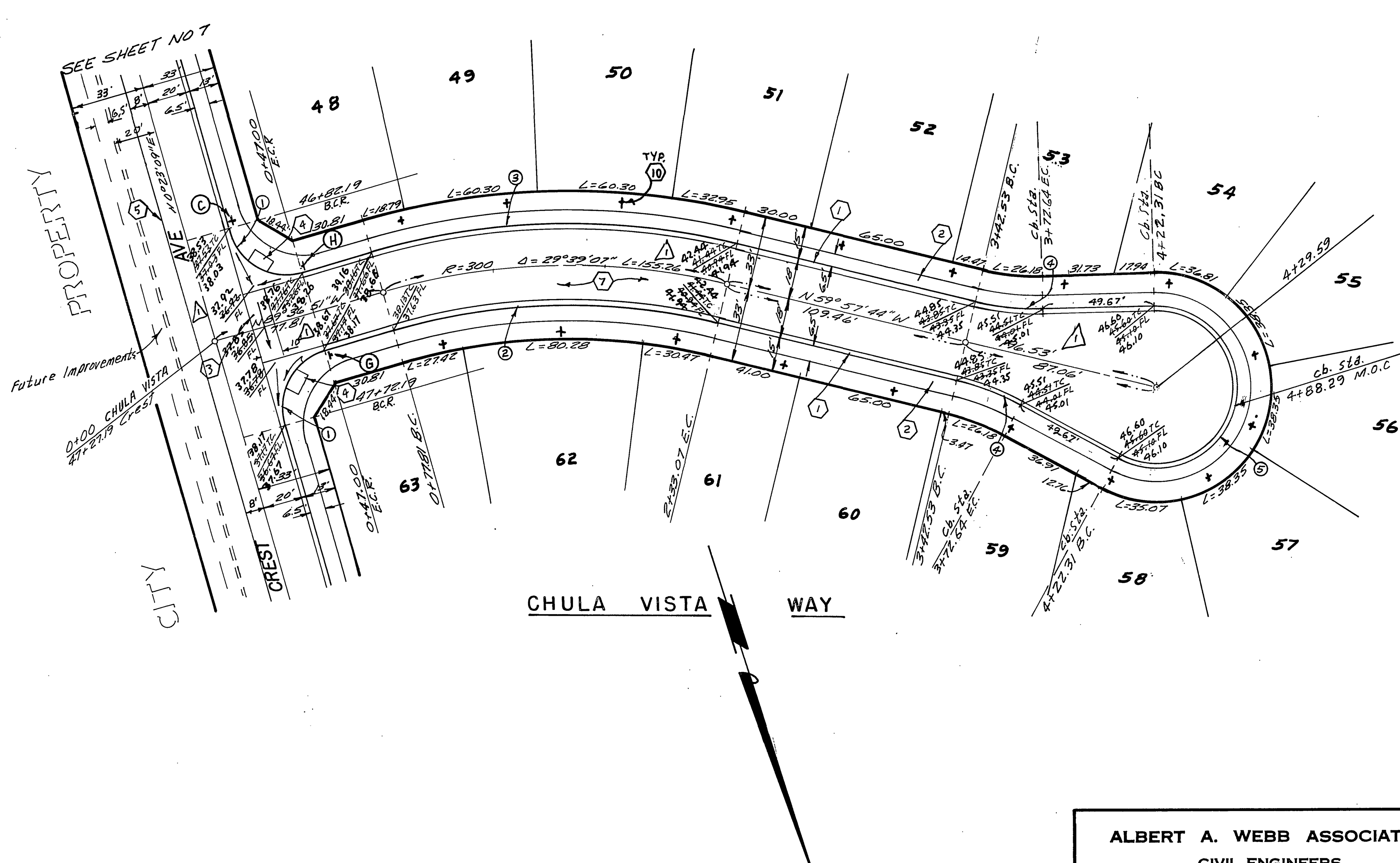



LT. 745

℄ 745

RT. 745

SEE SHEET NO 1 FOR GENERAL & CONSTRUCTION NOTES.




CHULA VISTA WAY

| CURVE DATA | | | | |
|---|---|---|---|---|
| NO. | Δ | R | T | L |
| ① | 90°00'00" | 27' | 27.00' | 42.41' |
| ② | 29°39'07" | 282' | 74.64' | 145.94' |
| ③ | 29°39'07" | 318' | 84.17' | 164.57' |
| ④ | 15°00'00" | 115' | 15.14' | 30.11' |
| ⑤ | 210°00'00" | 36' | — | 131.95' |

## BENCH MARK

PK NAIL IN EAST CURB OF TYLER ST. ON ℄ GAYLORD AVE. PRODUCED PER C/R F.B. 706/1 ELEV. 778.21 USED FOR THIS PROJECT. (EQUALS ELEV. 778.09 ON

* As built 7-25-86 TE

INDEX

| | |
|---|---|
| ALBERT A. WEBB ASSOCIATES<br>CIVIL ENGINEERS<br>RIVERSIDE, CALIFORNIA<br>APPROVED BY Ernst N. Webb DATE 9/15/77<br>R.E. No. 9876 | W.O. 77-56 FOR: ANDREWS DEV CO. F.B. 1031 |

| MARK | REVISIONS | APPR. | DATE |
|---|---|---|---|
| △1 | Revised Elevs (Raised all grades 1' to meet Ex.) 7-25-83 B.E. FRED | WKK | 8-11-83 |

DESIGNED BY B.E.L. DRAWN BY B.E.L. CHECKED BY FRED

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

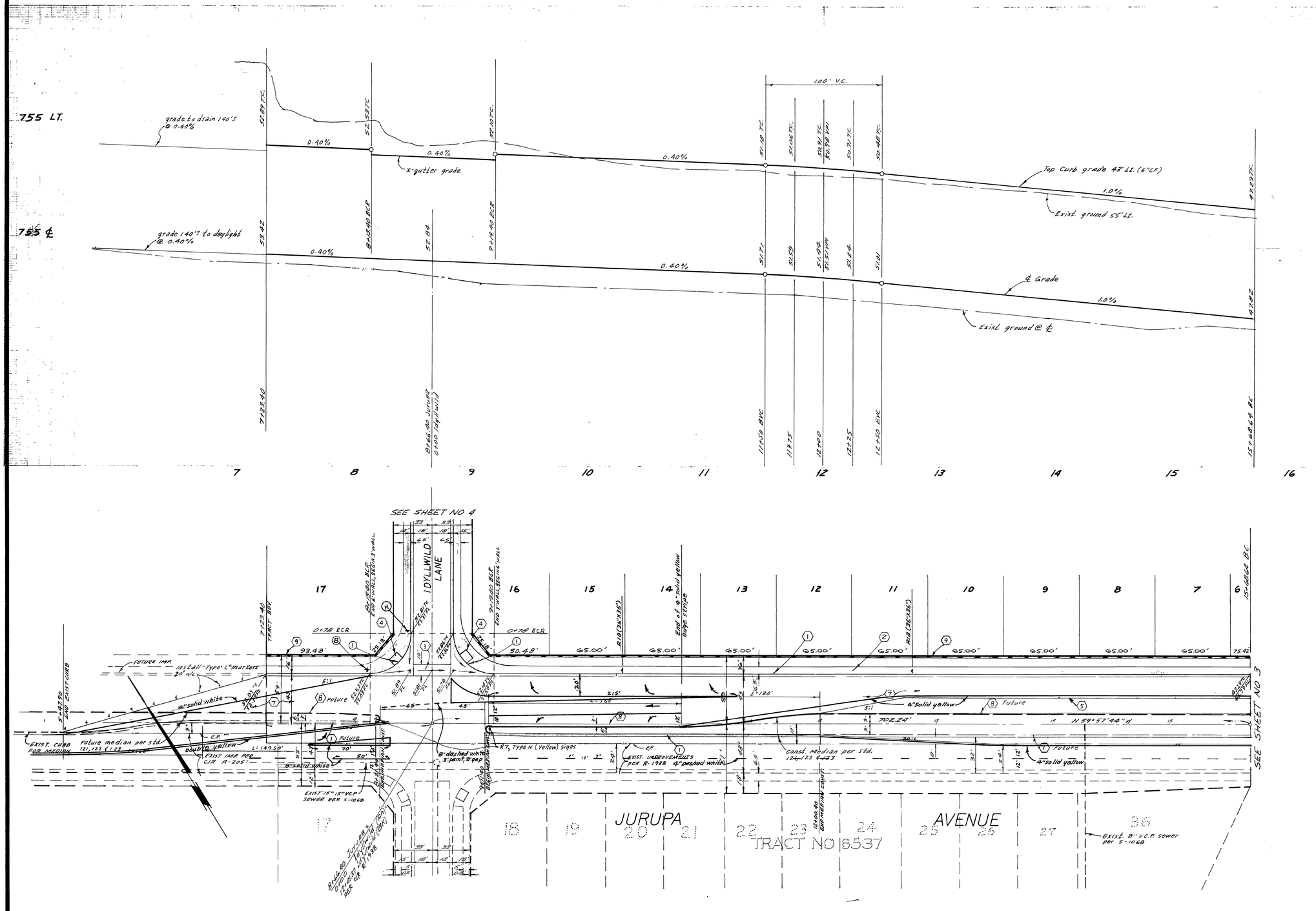
| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | | 5/5/83 |
| PARK DEPARTMENT | | 7/23/83 |
| TRAFFIC DIVISION | | 5/5/83 |
| CHIEF PUB. WKS. ENGR. | | 6/2 |

APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS
DATE 6/2/83

STREET PLAN & PROFILE
TRACT NO 7110-1
CHULA VISTA WAY

SCALE: H 1"=40' V 1"=4'

ACCOUNT No.
DRAWING NUMBER R 2505
SHEET 8 OF 10
77-56-A




SEE SHEET NO 1 FOR GENERAL & CONSTRUCTION NOTES.

## BENCH MARK:

PK NAIL IN EAST CURB OF TYLER ST. ON ℄ GAYLORD AVE. PRODUCED PER C/R F.B. 706/1 ELEV. 778.21, USED FOR THIS PROJECT. (EQUALS ELEV. 778.09 ON CURRENT CITY DATUM) (REFER TO C/R PLANS R-1938 & R-2051.)

| CURVE DATA | | | | |
|---|---|---|---|---|
| NO. | Δ | R | T | L |
| 1 | 90° 00' 00" | 35' | 35.00' | 54.98' |

* As built 7-25-86 TL

INDEX LF

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Ernest N. Webb DATE 9/15/77
R.E. No. 9876
W.O. 77-56 FOR: ANDREWS DEV CO. F.B. 1031

| MARK | REVISIONS | APPR. | DATE |
|---|---|---|---|

DESIGNED BY BEL DRAWN BY B.E.L. CHECKED BY FRED

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | | |
| PARK DEPARTMENT | | |
| TRAFFIC DIVISION | [illegible] | 6/29/83 |
| CHIEF PUB. WKS. ENGR. | [illegible] | [illegible] |

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/2/83

STREET PLAN & PROFILE
TRACT NO 7110-1
JURUPA AVENUE
TRAFFIC STRIPING PLAN

SCALE: H 1"=40' V 1"=4'

ACCOUNT No.
DRAWING NUMBER R2505
SHEET 9 OF 10
77-56-A

745 LT.

745 ℄

L.T. 745

℄ 745

L = 449.59'

Top Curb grade 43' LT. (6"CF)

1.0%

Exist. ground 55' LT.

1.372%

℄ grade

1.0%

Exist. ground @ ℄

42.29 TC.

42.82

42.97 TC.

42.44 TC.

20+00 G.B.

20+38.43 BCR-RCC

42.62 TC. TOP C.B.

42.66

42.54

CONST 6" CONC. COLLAR AROUND 15" R.C.P.

6"

29.63 F.L.

CONST. 69' 15" R.C.P. 2000-D @ 9.4 1/2%

EX. 45" R.C.P.

20+94.32 ℄ JURUPA AVENUE

42.88 TC. TOP C.B.

31.96 EX. F.L.

15"CMP R.C.

15

16

17

18

19

20

SEE SHEET NO 1 FOR GENERAL & CONSTRUCTION NOTES.

SEE SHEET NO 2

SEE SHEET NO 7

15"CMP R.C.

6 5 4 3 2 1

75.42'

28.68'

L=51.07'

L=79.72'

L=79.72'

L=79.72'

L=66.73'

43+20.26 E.C.R.

Δ=29°32'45"

4" solid yellow

12" solid yellow

EXIST. IMPROVEMENTS PER R-1884

E=1000

Future 4" painted white

double yellow

Const. Median per Std. 21, 22 & 23

27" R/R Pipe D-291

8" solid white

Const. C.B. Std. 205 W=4' V=6'

L=150

R7, Type N (yellow) Stripe

45°

JOIN EX. 45" R.C.P. CONST. 6" CONC. COLLAR AROUND 15" R.C.P.

SEE DETAIL RT.

Remove this part of exist. barricade

this part of existing barricade to remain (ADD A W36 AND A TYPE "M")

CREST AVENUE

20+97.17 CREST ℄ R=1892

42+49.19 CREST ℄ R=1892

CONST. 69' 15" R.C.P. 2000-D

42.44 TC. 41.98 F.L.

CREST

20+29.38 P.C.

20+49.32 P.T.

2-12ø (48"x36")

17+28.17 BEGIN CURB RETURN CONST.

JURUPA AVENUE

TRACT 6537-2

| CURVE DATA | | | | |
|---|---|---|---|---|
| NO. | Δ | R | T | L |
| ① | 92°44'06" | 35' | 36.71' | 56.65' |
| ② | 26°55'01" | 957' | 229.02' | 449.59' |

CONST. G" CONC. COLLAR AROUND 15" R.C.P.

CONST. 69' OF 15" R.C.P. 2000-D

1+52.72 EXIST. 45" R.C.P. PER C/R D-291

1+60.30 CREST AVE. S.D.

0+00 JURUPA AVE. S.D.

1+70.00 EXIST. 36" C.I.P.

0+09.92 END JUNC. STRUCTURE, BEGIN 27" R.C.P.

C.B. STD. 405 W=4', V=4'

EXIST. 27" R.C.P. PER C/R D-291

CH 18.52 B.C. N 52°34'00"W (R)

EXIST. 36" STORM DRAIN PER C/R DWG. D-274

CONNECTION DETAIL
SCALE 1"=20'

## BENCH MARK:

PK NAIL IN EAST CURB OF TYLER ST. ON ℄ GAYLORD AVE. PRODUCED PER C/R R.B. 706/1 ELEV. 778.21. USED FOR THIS PROJECT. (EQUALS ELEV. 779.09 ON CURRENT CITY DATUM) (REFER TO C/R PLANS R-1938 & R-2051)

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA

APPROVED BY E. & N. Webb DATE 9/15/77

R.E. No. 9876

W.O. 77-56 FOR: ANDREWS DEV CO. F.B. 1037

MARK REVISIONS APPR. DATE

DESIGNED BY BEL DRAWN BY BEL CHECKED BY RHD

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | | |
| PARK DEPARTMENT | | |
| TRAFFIC DIVISION | | 6/9/83 |
| CHIEF PUB. WKS. ENGR. | | 6-12 |

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/2/83

* As built 7-25-86 TE

INDEX UP

STREET PLAN & PROFILE
TRACT NO 7110-1
JURUPA AVENUE
TRAFFIC STRIPING PLAN

SCALE: H 1"=40' V 1"=4'

ACCOUNT No.
DRAWING NUMBER
R2505
SHEET 10 OF 10
77-56-A