GENERAL NOTES

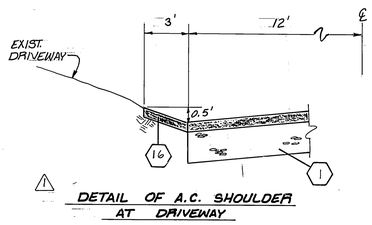
1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1982 EDITION.
2. TRIM EDGE OF EXISTING PAVEMENT, WHERE NEW PAVEMENT JOINS, TO A SMOOTH, STRAIGHT LINE.
3. RIGHTS OF ENTRY HAVE BEEN OBTAINED WHERE CONSTRUCTION IS SHOWN OUTSIDE OF THE RIGHT OF WAY.

CONSTRUCTION NOTES

1. CONSTRUCT 0.21' A.C. PAVING OVER 0.92' CAB.
2. CONSTRUCT VARIABLE THICKNESS OVERLAY.
3. REMOVE EXISTING PAVING AND CONSTRUCT 0.21' A.C. PAVING OVER 0.92' CAB.
4. CONSTRUCT 0.13' A.C. MATCHUP PAVING OVER COMPACTED NATIVE.
5. REMOVE EXISTING CONCRETE DRIVEWAY, REGRADE AND CONSTRUCT NEW CONCRETE DRIVEWAY.
6. REMOVE EXISTING PAVED DRIVEWAY, REGRADE AND CONSTRUCT 0.13' AC. PAVING OVER COMPACTED NATIVE.
7. REGRADE DIRT DRIVEWAY.
8. POWER POLE, GUY WIRE, FIRE HYDRANT OR WATER METER TO BE RELOCATED BY OTHERS.
9. REMOVE TREE.
10. ADJUST WATER METER BOX OR MANHOLE TO GRADE.
11. GATE VALVE WELLS TO BE ADJUSTED TO GRADE BY OTHERS.
12. PROPOSED CATCH BASINS OR MANHOLES. SEE STORM DRAIN PLAN D-457.
13. REMOVE EXISTING FENCE AND RELOCATE TO RIGHT OF WAY OR AS SHOWN.
14. REMOVE EXISTING FENCE IN SUCH A MANNER THAT THE MATERIALS MAY BE REUSED AND PLACE ON OWNERS' PROPERTY.
15. PLACE TYPE "L" MARKERS AT 20' O.C.
16. CONSTRUCT 0.13' A.C. SHOULDER OVER COMPACTED NATIVE.

CONSTRUCTION NOTES CONTINUED

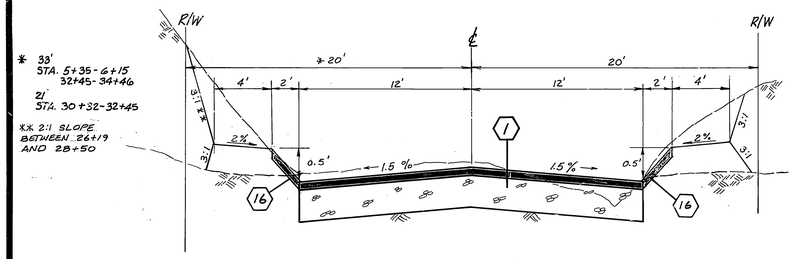
180. INSTALL 12' OF BARRICADE WITH A W31 SIGN AND A TYPE "N" (RED) SIGN.
220. CONSTRUCT CROSS GUTTER PER STD. DWG. 220.



△ DETAIL OF A.C. SHOULDER AT DRIVEWAY

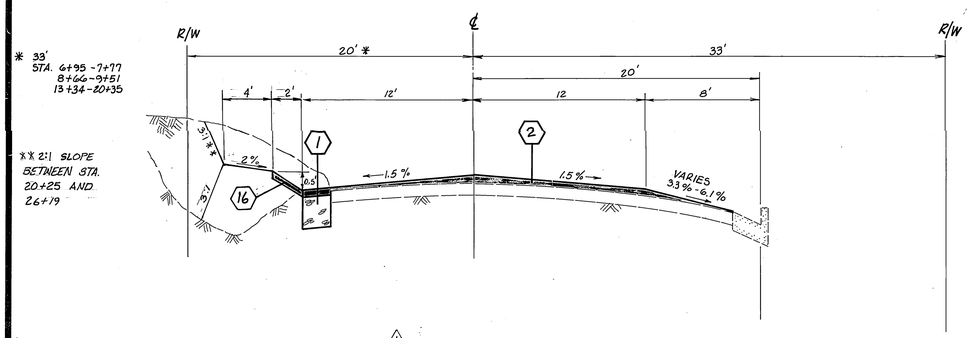
SHADING LEGEND

- VARIABLE THICKNESS OVERLAY
- MATCH UP A.C. PAVING OR DRIVEWAY
- CONCRETE
- DIRT DRIVEWAY GRADING
- A.C. SHOULDER

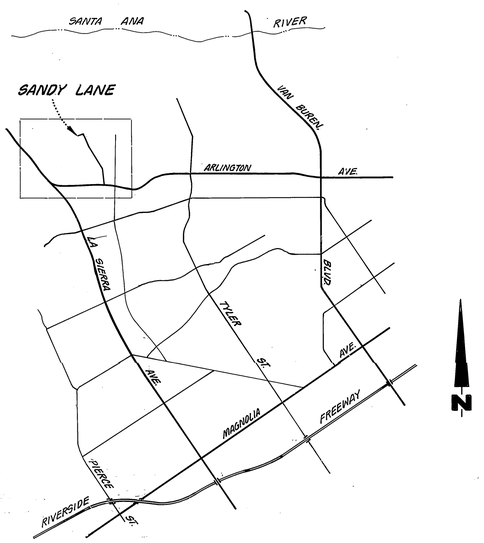


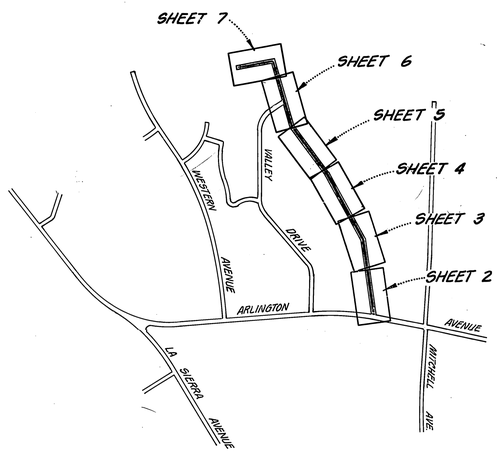
NOTE: DIRT WALKWAY TO BE ELIMINATED BETWEEN STA. ℄ 7+00 AND 28+25, LEFT SIDE ONLY. SLOPE WILL START AT TOP OF A.C. SHOULDER.

△ TYPICAL SECTION
STA. 1+12 TO 6+15
10+36 TO 12+48
26+19 TO 34+46



△ TYPICAL SECTION
STA. 6+50 TO 10+36
12+48 TO 26+19





SANDY LANE LOCATION MAP

*As built 11/86 TE

INDEX UP

				CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT	SANDY LANE 1913 ASSESSMENT DISTRICT
△	Revised per public hearing	WWS	12-26-84	APPROVED BY / DATE / BY: PRINCIPAL ENGINEER 8/9/84; PARK DEPARTMENT —; TRAFFIC DIVISION 7-9-84; CHIEF P. W. ENGINEER 8-14	TITLE PAGE
MARK	REVISIONS	APPR.	DATE	APPROVED BY: PUBLIC WORKS DIRECTOR	SCALE: NONE
DESIGNED BY Zaeri	DRAWN BY Bertha	CHECKED BY WWS		DATE 8/9/84	

ACCOUNT NO. 84-451-657

R-2494

SHEET 1 OF 7

REFB LL #4, PGS. 91-103

NOTE: FUTURE CURB AND GUTTER SHALL BE 20' LT/RT OF ℄

LEFT

RIGHT

℄

EXIST. GROUND @ R/W

EXIST PROFILE @ 10' LEFT

PROPOSED E.P. ℄ 12' LEFT

PROPOSED T.P. @ ℄

EXIST PROFILE @ 10' RIGHT

EXIST. GROUND @ R/W

PROPOSED E.P. ℄ 12' RIGHT

EXIST. CURB & GUTTER

12" V.C. T.C. P.I. = 11.89

88' V.C. T.C. P.I. = 12.36'

100' V.C. P.I. = 12.50'

100' V.C. T.C. P.I. = 12.46

250' V.C. T.C. P.I. = 14.47

250' V.C. P.I. = 14.65

250' V.C. T.C. P.I. = 14.47

0.555%

12%

(2%)

(1.625%)

BENCH MARK:
PK NAIL IN N.W. CURB RETURN @ ARLINGTON AVE. & SANDY LANE PER PREDIGE B.M. 1500'.
ELEV. 812.930

0 1 2 3 4 5 6

ARLINGTON AVENUE

0+00 SANDY LANE = ℄ INTER. ARLINGTON AVE.

D-150 BEGIN A.C. OVERLAY

PAINT STOP BAR AND "STOP"

STOP

SANDY LANE

EDGE OF TRAVELED WAY

EDGE OF TRAVEL WAY

REMOVE OLEANDERS TO R/W

REMOVE SHRUBS AND STUMPS TO R/W

REMOVE SHRUBS AND STUMPS TO R/W.

STA. 6+00

MATCH LINE

10863

10849

6440

6450

6476

6490

6455

NORTH

As built 11/86 TE

⚠ Revised per public hearing.			12-26-84
MARK	REVISIONS	APPR.	DATE

DESIGNED BY RJH DRAWN BY JMT CK. BY

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

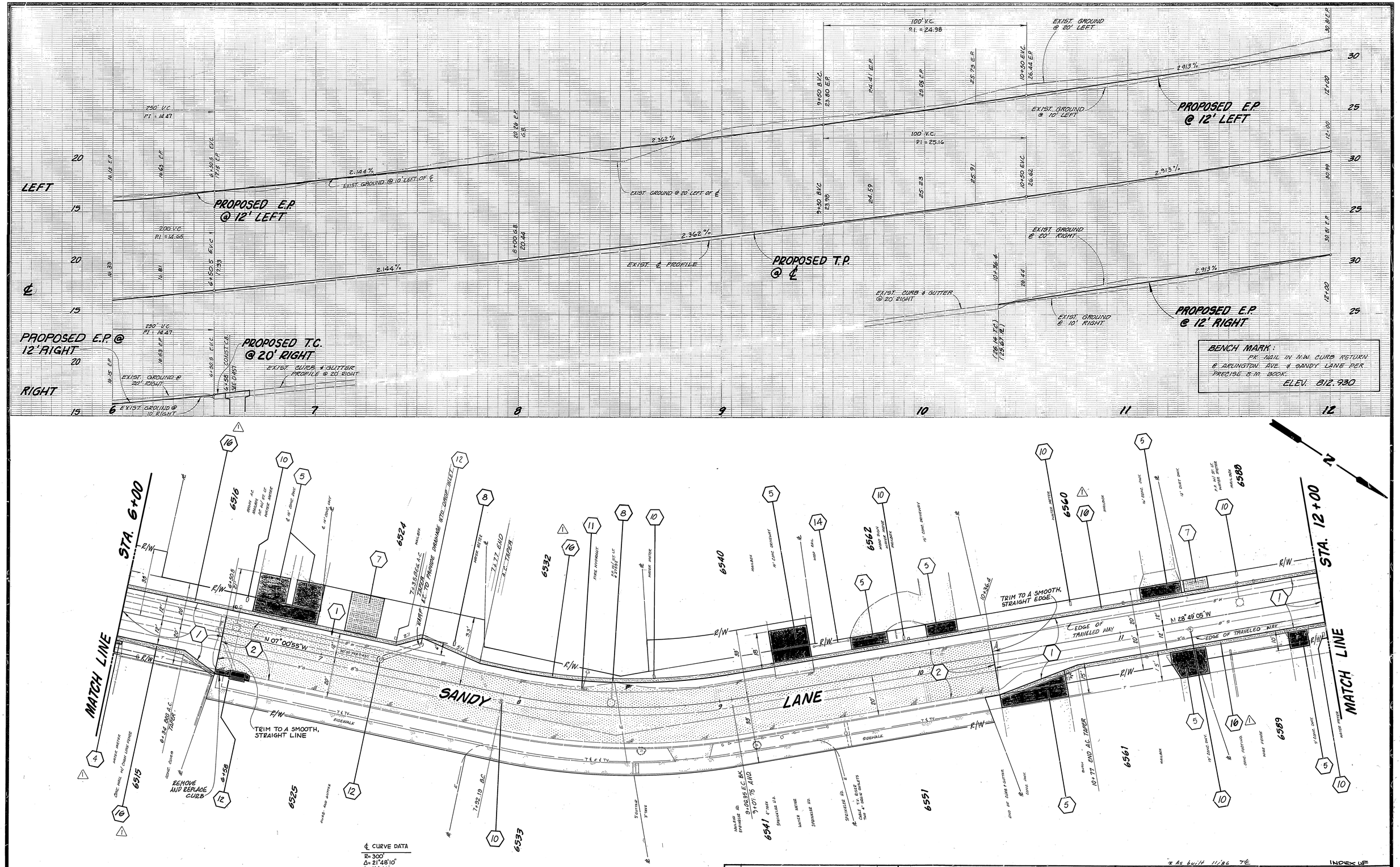
APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	7-2-84	
PARK DEPARTMENT		
TRAFFIC DIVISION	7-3-84	
CHIEF P. W. ENGINEER	7-12-84	

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 8/14/84

SANDY LANE
1913 ASSESSMENT DISTRICT
ARLINGTON AVENUE TO STA. 6+00

HORIZ. SCALE: 1 = 20' VERT. SCALE: 1" = 4'

INDEX OF
ACCOUNT NO. 84-451-657
R-2494
SHEET 2 OF 7
C.R.F.B.-L.L. #4, PGS. 91-103



		CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT			
		APPROVED BY	DATE	BY	APPROVED BY
		PRINCIPAL ENGINEER	8/1/84		
		PARK DEPARTMENT			PUBLIC WORKS DIRECTOR
1	Revised per public hearing.	TRAFFIC DIVISION	7-9-84		DATE 8/9/84
MARK	REVISIONS	CHIEF F. W. ENGINEER	8/9/84		
DESIG. BY Kay J	DRAWN BY Ernest Ch	CHECKED BY			

* As built 11/86 TE

SANDY LANE
1913 ASSESSMENT DISTRICT
STATION 6+00 TO STATION 12+00

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

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ACCOUNT NO. 84-451-657

R-2494

SHEET 3 OF 7

CAFB LL 4, Pgs. 91-103

PROPOSED E.P. @ 12' LEFT

PROPOSED T.P. @ ℄

PROPOSED E.P. @ 12' RIGHT

EXIST. PROFILE AT 20' LEFT

EXIST. PROFILE AT 20' RIGHT

EXIST. ℄ PROFILE

EXIST. C & G. PROFILE @ 20' RT.

EXIST. PROFILE @ 10' RT.

50' V.C. P.I. = 35.52

50' V.C. P.I. = 35.70

VERTICAL POINTS OF VERTICAL CURVATURE

LEFT

RIGHT

℄

38 34 30

12+00 G.B. 30.81 E.P.

12+00 G.B. 30.99

19+00 G.B. 33.84 E.P.

19+00 G.B. 34.02

16+00 G.B. 45.32 E.P.

16+00 G.B. 45.50

19.25 P.V.C. 34.74 E.P.

19.25 E.V.C. 34.92

19.75 E.V.C. 35.57 E.P.

19.75 E.V.C. 35.75

19.75 E.V.C. 36.50 E.P.

19.75 E.V.C. 36.68

41.40 E.P.

3.14 %

3.92 %

4.26 %

12+00 12+48 (31.89 P.C.) (32.39 P.T.)

52 48

12 13 14 15 16 17 18

BENCH MARK:

PK NAIL IN N.W. CURB RETURN AT ARLINGTON AVE. AND SANDY LANE, PER PRECISE B.M. BOOK.

ELEV. 812.930

℄ CURVE DATA
R=300.00'
Δ= 08°53'10"
L=46.52'
T= 23.31'

E.P. CURVE DATA
R= 288.00'
Δ= 08°53'10"
L= 44.67'
T= 22.38'

STA. 12+00

STA. 18+00

MATCH LINE

MATCH LINE

SANDY LANE

REMOVE

R/W

TRIM TO A SMOOTH STRAIGHT LINE.

BEGIN PAVT. TAPER 12+32

LIMIT OF GRADING

3:1

8' S.W.

6' S.W.

TYP. 6.6

6588 6596 6597 6589 6620 6615 6630 6635 6655 6733 6741

16+88.93 B.C.

17+35.35 E.C. BK.
17+35.45 E.C. AHD.

10 16 7 11 9 1 2

* As built 11/86 TE

INDEX 45

MARK	REVISIONS	APP.	DATE
1	Revised per public hearing		12-26-84

DESIGNED BY [illegible] DRAWN BY [illegible] CHECKED BY [illegible]

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	8/16/84	
PARK DEPARTMENT		
TRAFFIC DIVISION	7-9-84	
CHIEF P. W. ENGINEER	8/14	

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 8/24/84

SANDY LANE
1913 ASSESSMENT DISTRICT
STATION 12+00 TO STATION 18+00

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ACCOUNT NO. 84-481-657

R-2494

SHEET 4 OF 7

CRRB LL#2, RES. 91-103.

PROPOSED E.P. @ 12' LEFT

EXIST. GROUND @ R/W

EXIST. E.P

PROPOSED T.P. @ ℄

EXIST. ℄ PROFILE

LEFT

℄

18+00 G.B. 53.84 E.P.

19+00 G.B. 57.98 E.P.

18+00 G.B. 54.02

19+00 G.B. 58.16

4.14 %

4.42 %

4.14 %

4.42 %

100' V.C. P.I. = 62.40

100' V.C. P.I. = 62.58

19+50 B.V.C. 60.19 E.P.

19+50 B.V.C. 60.37

20+50 E.V.C. 65.31

E.V.C. 65.13 E.P.

63.80 E.P.

62.59 E.P.

61.33 E.P.

63.98

62.71

61.51

5.452 %

5.452 %

5.452 %

IDENTICAL POINTS

IDENTICAL POINTS

IDENTICAL POINTS

IDENTICAL POINTS

PROPOSED E.P. @ 12' LEFT

PROPOSED T.P. @ ℄

EXIST. GROUND AT R/W

EXIST. E.P.

EXIST. ℄ PROFILE

100' V.C. P.I. = 78.76

100' V.C. P.I. = 78.94

22+50 B.V.C. 76.50 E.P.

22+50 B.V.C. 76.21

24+00 G.B. 81.86 E.P.

24+00 G.B. 82.04

2.94 % TAN 23+50 E.V.C.

2.94 % TAN 23+50 E.V.C.

3.27 %

3.27 %

77.91 E.P.

79.44 E.P.

79.41 E.P.

80.23 E.P.

80.41

77.69

78.62

73.93

84

82

80

78

57

55

53

55

53

18

19

20

21

22

23

24

BENCH MARK:

PK NAIL IN N.W. CURB RETURN @ ARLINGTON AVE & SANDY LANE; PER PRECISE B.M. BOOK

ELEV. 812.930

℄ CURVE DATA	E.P. CURVE DATA
R= 400.00'	R= 412.00'
Δ= 20°28'45"	Δ= 20°28'45"
L= 142.97'	L= 147.26'
T= 72.26'	T= 74.42'

N

STA. 18+00

MATCH LINE

LIMIT OF GRADING

R/W

ICEPLANT

3:1

2:1

11'

33'

12'

20'

5' SW

5' R.T.W.

SANDY LANE

22+59.90 B.C.

FIRE HYDRANT

WATER METER

6' W.S. REFINERY BWY.

MAILBOX

6741

6749

6757

6767

6775

STA. 24+00

MATCH LINE

1 16 10 6 11 1 10 11 16 1

2

19 20 21 22 23

*As built 11/86 TE

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CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	9/5/84	
PARK DEPARTMENT		
TRAFFIC DIVISION	7-9-84	
CHIEF P. W. ENGINEER	8-16-84	

APPROVED BY: Robert J. Middleton
PUBLIC WORKS DIRECTOR
DATE 8/29/84

MARK	REVISIONS	APPR.	DATE
1	Revised per public hearing		12-26-84

DESIGNED BY Kurel DRAWN BY Paul CHECKED BY

SANDY LANE
1913 ASSESSMENT DISTRICT
STATION 18+00 TO STATION 24+00

HOR. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ACCOUNT NO. 84-451-657

R-2494

SHEET 5 OF 7

C.R.B. L.L. # 4, PGS. 91-103

BENCH MARK:
PK NAIL IN N.W. CURB RETURN AT ARLINGTON AVE. AND SANDY LANE, PER PREBISE B.M. BOOK
ELEV. 812.930

24 25 26 27 28 29 30

℄ CURVE DATA
R = 400.00'
Δ = 20°28'45"
L = 142.97'
T = 72.26'

E.P CURVE DATA
R = 412.00'
Δ = 20°28'45"
L = 147.26'
T = 74.42'

NOTE: A RIGHT OF ENTRY HAS NOT BEEN OBTAINED FOR THIS PROPERTY. THE CONTRACTOR SHALL TAKE CARE TO DO NO WORK OUTSIDE OF THE RIGHT OF WAY.

NOTE: REGRADING OF DIRT DRIVEWAY SHALL NOT INTERFERE WITH THE EXIST. CONC. DRIVEWAY AND IS NOT TO EXCEED THE AREA BETWEEN THE EXIST. REDWOOD HOB. THE EXIST. LANDSCAPING AND SPRINKLER SYSTEM SHALL NOT BE DISTURBED WITHOUT FURTHER WRITTEN PERMISSION FROM THE OWNER.

STA. 24+00 — MATCH LINE — STA. 30+00

SANDY LANE — VALLEY DRIVE — LANE

TRIM TO A SMOOTH STRAIGHT EDGE

26+74.84 SANDY LANE = 10+00 VALLEY DRIVE

MEET EXIST. 9+50

RELOCATE FENCE TO TOP OF SLOPE

LIMIT OF GRADING

TOP OF 3:1 SLOPE

TOP OF 2:1 SLOPE

2:1 SLOPE

ABAND. 4" STEEL W

EXIST. CURB & GUTTER

EXIST. ℄ PROFILE

EXIST. GROUND @ R/W

EXIST. GROUND @ 10'± LEFT

EXIST. GROUND @ 15'± RIGHT

PROPOSED E.P. AT 12' LEFT

PROPOSED T.P. AT ℄

PROPOSED E.P. AT 12' RIGHT

6783 6791 6810 6830 6840 6850

MARK	REVISIONS	APPR.	DATE
1	Revised per publ. hearing		12-26-84

DESIGNED BY Lacy DRAWN BY Fred CHECKED BY

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

	DATE	BY
APPROVED BY PRINCIPAL ENGINEER	8/10/84	
PARK DEPARTMENT		
TRAFFIC DIVISION	7-9-84	
CHIEF P. W. ENGINEER	8-14	

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 8/14/84

* As built 11/86 TE

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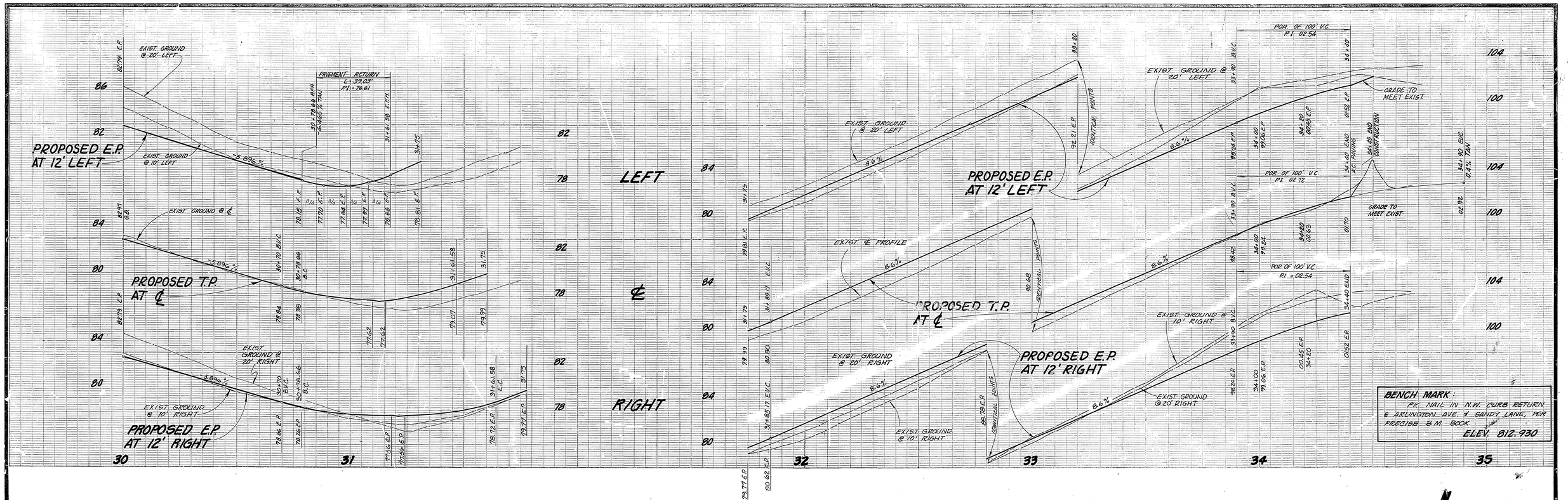
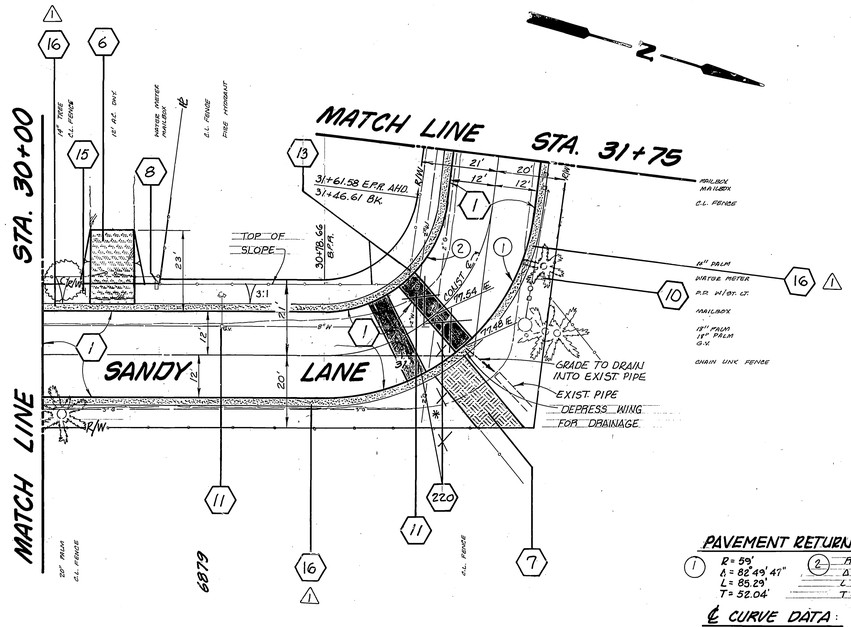
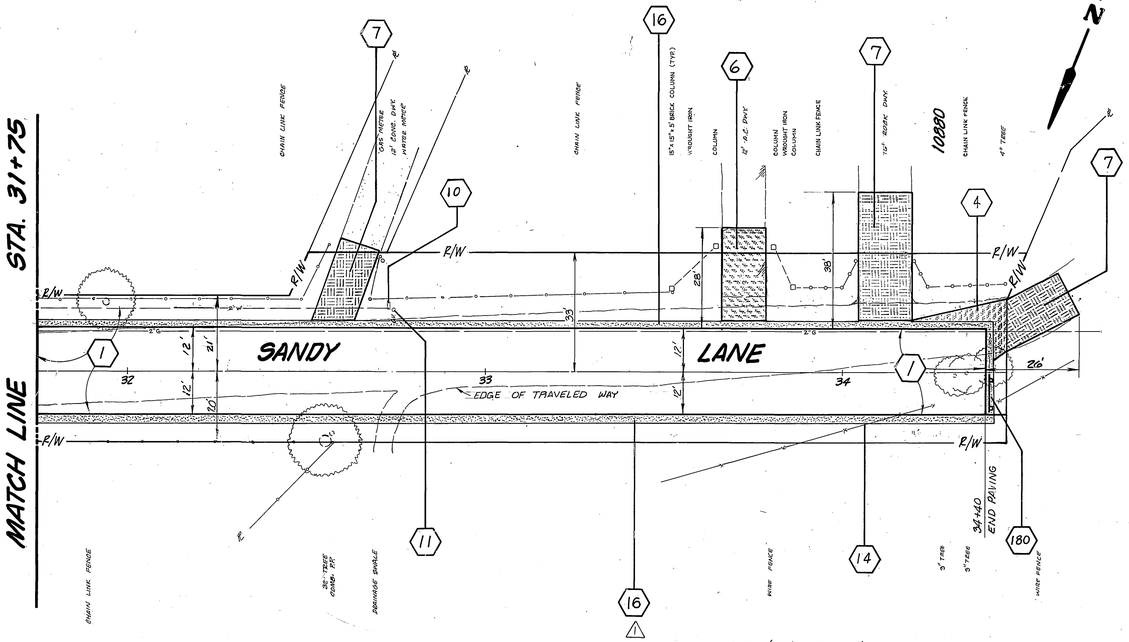
SANDY LANE
1913 ASSESSMENT DISTRICT
STATION 24+00 TO STATION 30+00

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ACCOUNT NO. 84-451-697
R-2494
SHEET 6 OF 7
DEPT LL#4, PGS. 91-103







PAVEMENT RETURN DATA:

① R = 59'
Δ = 82° 49' 47"
L = 85.29'
T = 52.04'

② R = 35'
Δ = 82° 49' 47"
L = 50.60'
T = 30.87'

℄ CURVE DATA:

R = 47'
Δ = 82° 49' 47"
L = 67.95'
T = 41.46'

* As built 11/26 TE

INDEX UF

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE
PRINCIPAL ENGINEER	8/10/26
PARK SUPERINTENDENT	
TRAFFIC DIVISION	7-29-54
CHIEF PLANNING ENGINEER	
APPROVED BY PUBLIC WORKS DIRECTOR	
DATE	8/19/54

Revised per public hearing — 12-26-84

REVISIONS — APPR. — DATE

SIGNED — CHECKED BY

ACCOUNT NO. 84-451-697

SANDY LANE
1913 ASSESSMENT DISTRICT
STATION 30+00 TO END OF STREET

R-2494

SHEET 7 OF 7

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

DRFB LI 04, PGS. 91-103

NOT A PART

PROJECT LIMIT

NOT A PART

EXIST. GROUND & R/W

PROP. AC BERM FL

PROPOSED AC BERM FL

PROPOSED E.P. AT 12' LEFT

PROPOSED T.P. AT ℄

PROPOSED T.C. AT 18' LEFT

EXIST. ℄ PROFILE

EXIST CURB & GUTTER

BENCH MARK:
PK NAIL IN N.W. CURB RETURN AT ARLINGTON AVE. AND SANDY LANE, PER PRECISE B.M. BOOK
ELEV. 812.930

℄ CURVE DATA	E.P CURVE DATA
R = 400.00'	R= 412.00'
Δ = 20°28'45"	Δ = 20°28'45"
L = 142.97'	L = 147.26'
T = 72.26'	T= 74.42'

NOTE: A RIGHT OF ENTRY HAS NOT BEEN OBTAINED FOR THIS PROPERTY. THE CONTRACTOR SHALL TAKE CARE TO DO NO WORK OUTSIDE OF THE RIGHT OF WAY.

6783 6810 6830 6840 6850

VALLEY ℄ DRIVE

SANDY LANE

MEET EXIST 9+50

RELOCATE FENCE TO TOP OF SLOPE

LIMIT OF GRADING

2:1 SLOPE

TOP OF 2:1 SLOPE

LAWN

ABAND. 4" STEEL W

R/W

EXIST. ℄ PROFILE

26+74.84 SANDY LANE = 10+00 VALLEY DRIVE

ROLL A.C. PAVING TO CONFORM TO THE END OF THE CURB AND TO DRAIN TO THE GUTTER FLOWLINE.

PROJECT LIMIT

STA. 24+00

STA. 30+00

MATCH LINE

MATCH LINE

GENERAL NOTES:

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF RIVERSIDE STD. DWGS. AND STD. SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1991.
2. CUT AND FILL SLOPES ARE 1.5 TO 1 OR FLATTER.

CONSTRUCTION NOTES:

1. ~~REMOVE EXISTING AC AND REPLACE WITH STRUCTURAL SECTION OF 0.21' AC OVER 1.20' C.A.B.~~
2. CONSTRUCT VARIABLE THICKNESS DENSE GRADED AC OVERLAY (0.05' MIN.).
3. CONSTRUCT AC BERM PER STD. DWG. 250, TYPE III (HEIGHT VARIES 0.25' TO 0.50')
4. INSTALL TYPE "L" MARKERS AT 20' CENTER TO CENTER.

⬢ NUMBERS ABOVE 100, IN A HEXAGON ON THE PLAN, REFER TO THE RESPECTIVE STD. DWG. AND SHALL BE CONSTRUCTED ACCORDINGLY, UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DWG. NUMBER INDICATES THIS SPECIFIC ALTERNATE TO BE CONSTRUCTED.

NOTE: CONSTRUCTION OF THE CONCRETE MASONRY WALL, INCLUDING CAPSTONE, SHALL MATCH THE SIZE, COLOR AND TEXTURE OF THE EXISTING BRICK PILASTERS ALREADY ON SITE. WATER PROOFING MEMBRANE SHALL BE PROVIDED ON THE WESTERLY SIDE OF THE RETAINING WALL.

SEE NOTE BELOW FOR RETAINING WALL

EXIST. GROUND

TYPICAL SECTION
STA. 29+00
N.T.S.

Note - Put in a curb depression for 6840 Sandy Lane (Future D/W Appr.)
Wlk
8/20/93

ENGINEER IN RESPONSIBLE CHARGE
W. L. Kraisosky
WILLIAM L. KRAISOSKY
R.C.E. 23391 expires 12/31/93
DATE 3/31/92

REGISTERED PROFESSIONAL ENGINEER 12/31/93

MARK	REVISIONS	APPR.	DATE
2	REDUCED STREET WIDTH REQUIREMENTS PER COUNCIL ACTION OF 8-6-93 P.A.	WLK	8/9/93
1	DELETE AC/CAB PORTION OF STRUC. SECTION (STRUCTURAL SECTION PREVIOUSLY CONSTRUCTED)	WLK	5/5/93

DESIGNED BY DMS DRAWN BY RDM CHECKED BY WLK

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	3/31/92	
PARK DEPARTMENT		
TRAFFIC DIVISION	3/31/92	
CHIEF P. W. ENGINEER	4/8/92	
	3/31/92	WLK

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 4/8/92

SANDY LANE WIDENING
AT 6830 & 6840 SANDY LANE

ACCOUNT NO. 01-311-01-1118

R-2494B

SHEET 1 OF 2

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ADAPTED FROM PLAN R-2434 INDEXED 4-01-92

NOT A PART | PROJECT LIMIT | NOT A PART

PROPOSED E.P. AT 12' LEFT

EXIST. GROUND @ 20' LEFT

EXIST. GROUND @ 10' LEFT

PAVEMENT RETURN L = 39.03 P.I. = 78.61

-5.89% ±

PROPOSED T.P. AT ℄

EXIST. GROUND @ ℄

EXIST. GROUND @ 20' RIGHT

EXIST. GROUND @ 10' RIGHT

PROPOSED E.P. AT 12' RIGHT

LEFT

℄

RIGHT

PROP. AC BERM FL

PROPOSED TC AT 18' LEFT

EXIST. ℄ PROFILE

PROP. AC BERM FL

NOT A PART | PROJECT LIMIT | NOT A PART

POR. OF 100' V.C. P.I. 02.54

EXIST. GROUND @ 20' LEFT

GRADE TO MEET EXIST.

POR. OF 100' V.C. P.I. 02.72

GRADE TO MEET EXIST.

PROPOSED E.P. AT 12' RIGHT

EXIST. GROUND @ 10' RIGHT

EXIST. GROUND @ 20' RIGHT

8.6%

BENCH MARK:
PK NAIL IN N.W. CURB RETURN @ ARLINGTON AVE. & SANDY LANE, PER PRECISE B.M. BOOK.
ELEV. 812.930

30 | 31 | 32 | 33 | 34 | 35

RW 33' ℄ SANDY LANE

MEET EXISTING AT 35.60' LT. OF ℄ SANDY LN.

15%

EXIST. D/W

18'

12'

2%

TYPICAL SECTION
STA. 32+61
N.T.S.

MATCH LINE

STA. 30+00

SANDY LANE

TOP OF SLOPE

GRADE TO DRAIN INTO EXIST PIPE

EXIST PIPE DEPRESS WING FOR DRAINAGE

R/W

6879

MATCH LINE

STA. 31+75

SANDY LANE

R/W

RELOCATED: 12 L.F. OF C.L. FENCE

EDGE OF TRAVELED WAY

PROJECT LIMIT

10880

10888

N

PAVEMENT RETURN DATA:

① R = 39'
Δ = 82° 49' 47"
L = 85.29'
T = 52.04'

② R = 35'
Δ = 82° 49' 47"
L = 50.60'
T = 30.87'

℄ CURVE DATA

R = 47'
Δ = 82° 49' 47"
L = 67.95'
T = 41.46'

MARK	REVISIONS	APPR.	DATE
⚠	DELETE AC/CAB PORTION OF STRUC. SECTION (STRUCTURAL SECTION PREVIOUSLY CONSTRUCTED)	WW	5/3/92

DESIGNED BY DMY DRAWN BY DMC CHECKED BY

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	3/31/92	[illegible]
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	3/31/92	[illegible]
CHIEF P. W. ENGINEER	7/8/92	RM-G
	3/31/92	[illegible]

APPROVED BY [illegible]
PUBLIC WORKS DIRECTOR
DATE 4/6/92

SANDY LANE WIDENING
6840 SANDY LANE

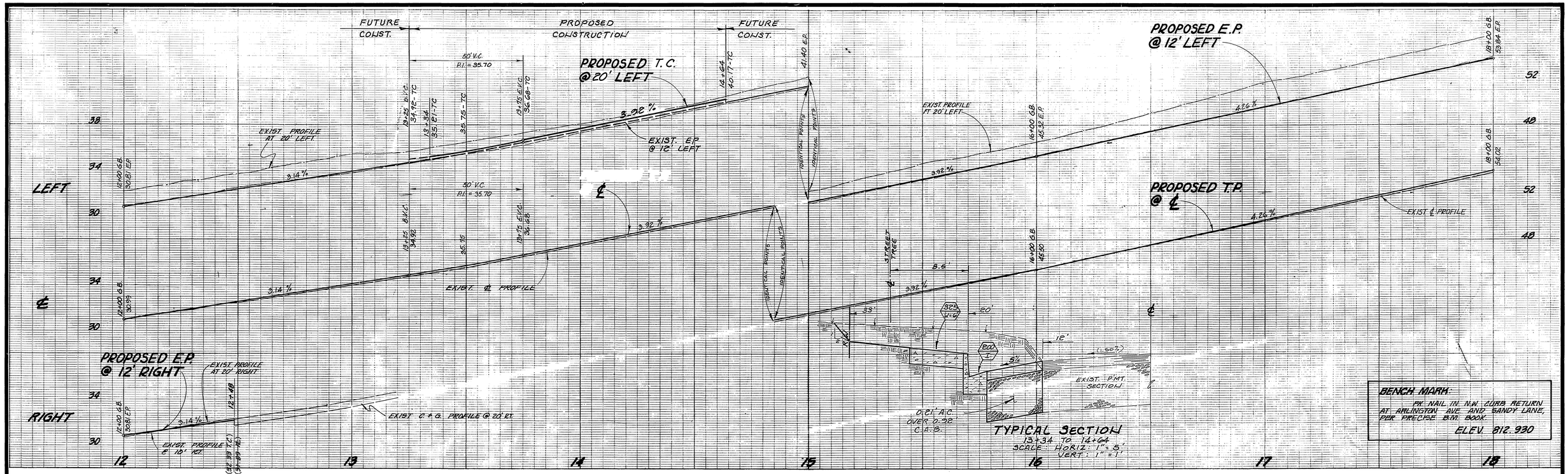
ACCOUNT NO. 01-311-01-1112

R-2494B

SHEET 2 OF 2

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ADAPTED FROM PLAN R-2494 INDEXED 4-21-92 GH



CONSTRUCTION NOTES

⬢ NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY.

⬡ 1 PLANT STREET TREE PER PARK AND RECREATION DEPARTMENT STANDARD SPECS.

GENERAL NOTES

1. 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.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPT. OF PUBLIC WORKS, STANDARD DRAWINGS, STANDARD DRAWING NO. 10 AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION
3. 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.

GENERAL NOTES FOR STREET TREE PLANTING

1. ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS
2. CONTACT THE STREET TREE INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE AT (714) 351-6126 TO SCHEDULE INSPECTION. 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 TREES.
   (c) AFTER PLANTING AND ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED FOR THE START OF MAINTENANCE.
   (d) AT THE 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 DEPT IS ASSUMING MAINTENANCE RESPONSIBILITIES.)
3. THE DEVELOPER SHALL BE RESPONSIBLE TO HAVE ALL PLANTINGS ACCEPTABLY MAINTAINED 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.
SANDY LANE	PRUNUS CERASIFERA / RED -KRAUTER VESUVIUS / LEAF PLUM	15 GAL	45'	2

5. BOTH A STREET TREE PERMIT FROM THE PARK AND RECREATION AND A PERMIT FROM PUBLIC WORKS DEPARTMENT SHALL BE REQUIRED PRIOR TO ANY CONSTRUCTION.

ENGINEER IN RESPONSIBLE CHARGE
HANS J. KAMRATH
R.C.E. 14712 EXPIRES 3/31/93
DATE 9/28/89

REGISTERED PROFESSIONAL ENGINEER HANS J. KAMRATH NO: 14712 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE
	STREET TREES ADDED	JWH	10/16/89
⚠	ADDED "F-1" & MOVED DRIVE APPROACH	JWH	10/9/89

DESIGNED BY SCH DRAWN BY SCH CHECKED BY

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENG./NEER	9-28-89	
PARK DEPARTMENT	10-25-89	
TRAFFIC DIVISION	10-19-89	
CHIEF P. W. ENGINEER	9-29-89	
	9/29/89	

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 9/29/89

6620 SANDY LANE STREET IMPROVEMENTS
FOR PMW-10-890

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ACCOUNT NO. 84-491-657

R-2494A

SHEET 1 OF 1

CERTIFIED LL#4, PGS. 91-103.

RE-2005

ADAPTED FROM PLAN R-2494 INDEXED 10-18-89