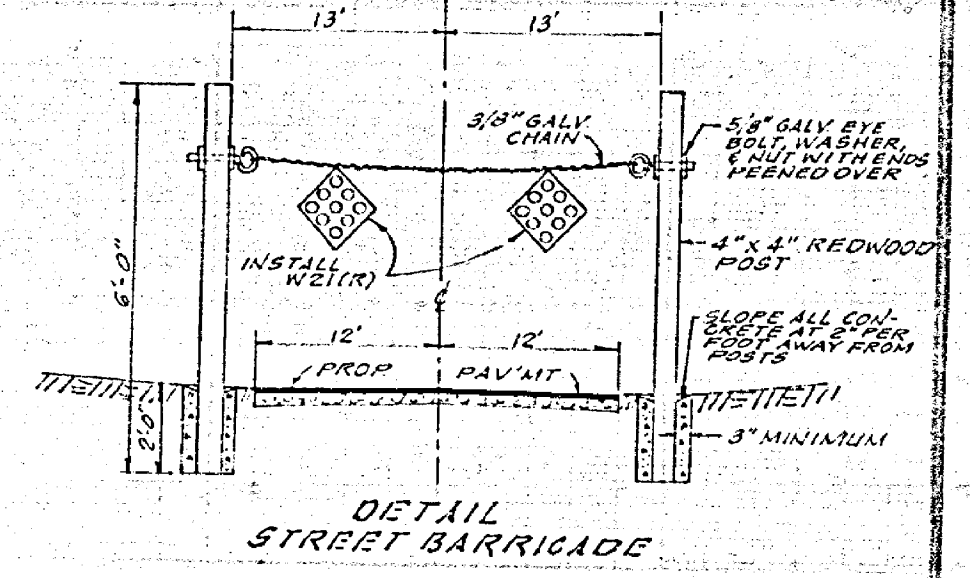


NOTES:
 1. PAINT ALL EXPOSED WOOD SURFACES WHITE.
 2. ALL POSTS TO BE EMBEDDED IN CLASS "C" CONCRETE. ENTIRE POST HOLE TO BE BACK-FILLED WITH CONCRETE.



CROSS FALL CHART

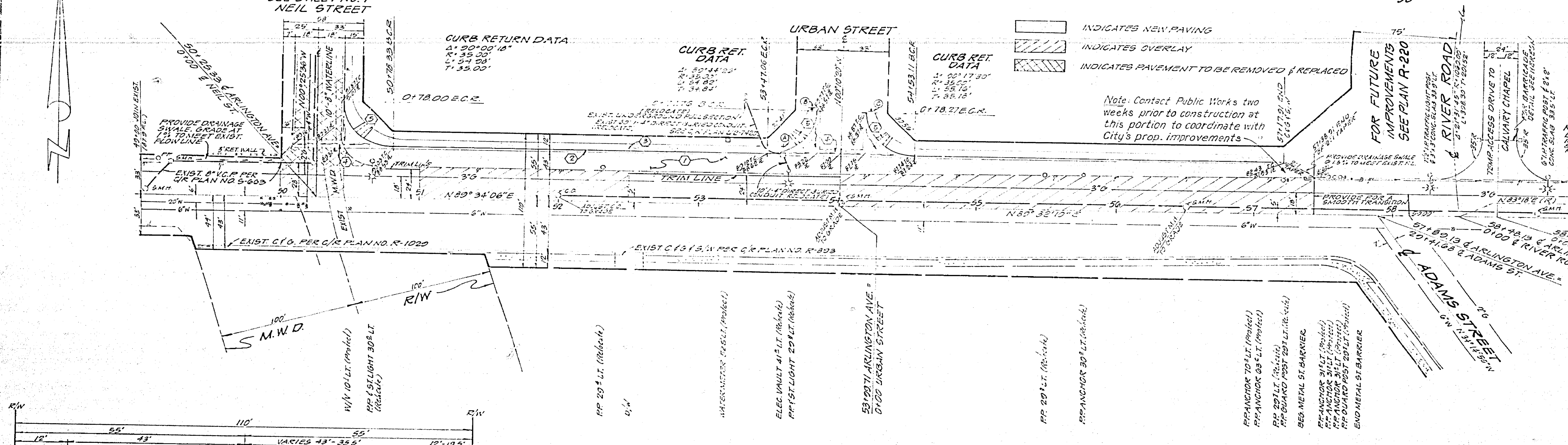
STA	DRIVING LANE EXIST	DRIVING LANE PROP	PARKING LANE PROP
50+00	(2.00%)	1.80%	2.50%
50+10	(1.80%)	1.50%	3.30%
50+20	(2.00%)	1.94%	4.0%
50+30	(2.20%)	1.91%	5.50%
50+40	(2.10%)	2.0%	6.17%
50+50	(1.87%)	1.87%	6.0%
50+60	(1.67%)	1.50%	4.17%
50+70	(1.50%)	1.50%	4.50%
50+80	(1.30%)	1.25%	3.0%
50+90	(2.94%)	1.63%	3.0%
51+00	(1.87%)	1.34%	3.0%
51+10	(1.56%)	1.0%	3.0%
51+20	(1.30%)	1.31%	3.0%
51+30	(3.21%)	2.23%	6.0%

NOTE: BARRIAGE TO REMAIN IN PLACE UNTIL TRAFFIC PLATES

FOR GENERAL NOTES SEE SHEET NO. 1

CONSTRUCTION NOTES

- PLACE ASPHALTIC CONCRETE (A.C.) OVER BASE AS PER TYPICAL SECTION
- CONST CURB & GUTTER TYPE I (6" C.F.) PER CITY OF RIVERSIDE STD. NO. 200
- CONST CONCRETE SIDEWALK (CURB TYPE) PER CITY OF RIVERSIDE STD. NO. 325
- CONST CROSS GUTTER PER CITY OF RIVERSIDE STD. NO. 220
- CONST WHEEL CHAIR RAMPS PER CITY OF RIVERSIDE STD. NO. 304



NOTE: EXISTING POWER POLES, ANCHORS, GUARD RODS, STREET LIGHTS AND ELECTRIC VAULTS ARE TO BE RELOCATED BY THE CITY OF RIVERSIDE ELECTRICAL DIVISION AT DEVELOPERS EXPENSE.

SOUTHERN CALIF. GAS CO.
 APPROVED BY: *E. P. Puckner* 11-15-78 DATE

BENCH MARK 64-E
 P.C. NAIL & TAG IN CENTER OF S.W. CURB RETURN AT ARLINGTON AVE & ADAMS ST, C/K R.S. 830/30 ELEVATION 781.000

CITY OF RIVERSIDE
 PUBLIC UTILITIES DEPT.
 ELECTRICAL DIVISION

HAWKINS, ROBERTSON & ASSOCIATES
 ENGINEERS - SURVEYORS
 3756 ELIZABETH STREET - RIVERSIDE - CA.

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS

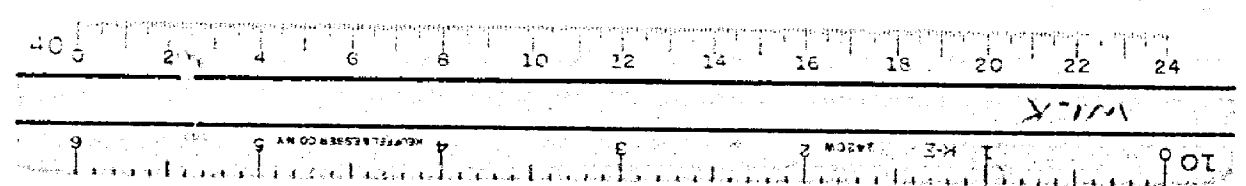
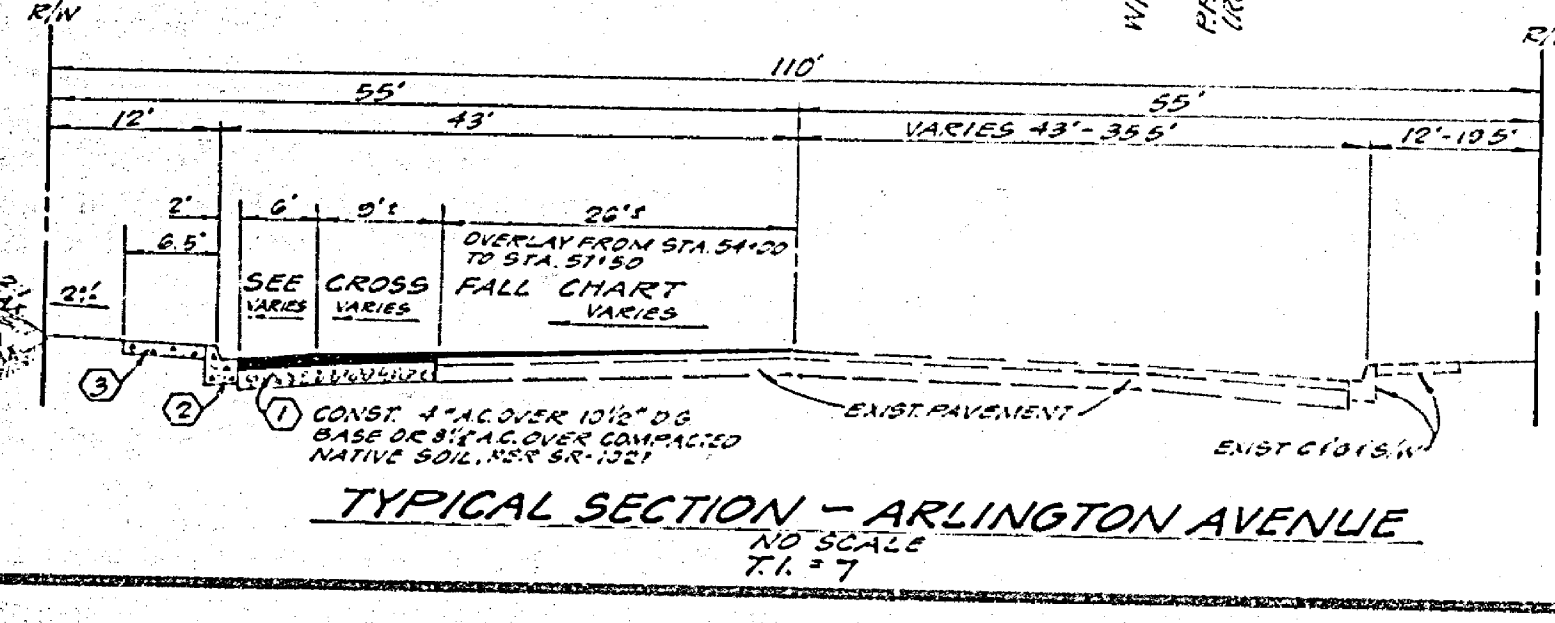
STREET PLAN AND PROFILE
 ARLINGTON AVENUE
 N'LY SIDE, W'LY ADAMS STREET
 (STA. 50+00 TO STA. 51+30)
 ZONING CASE NO. C-30-656

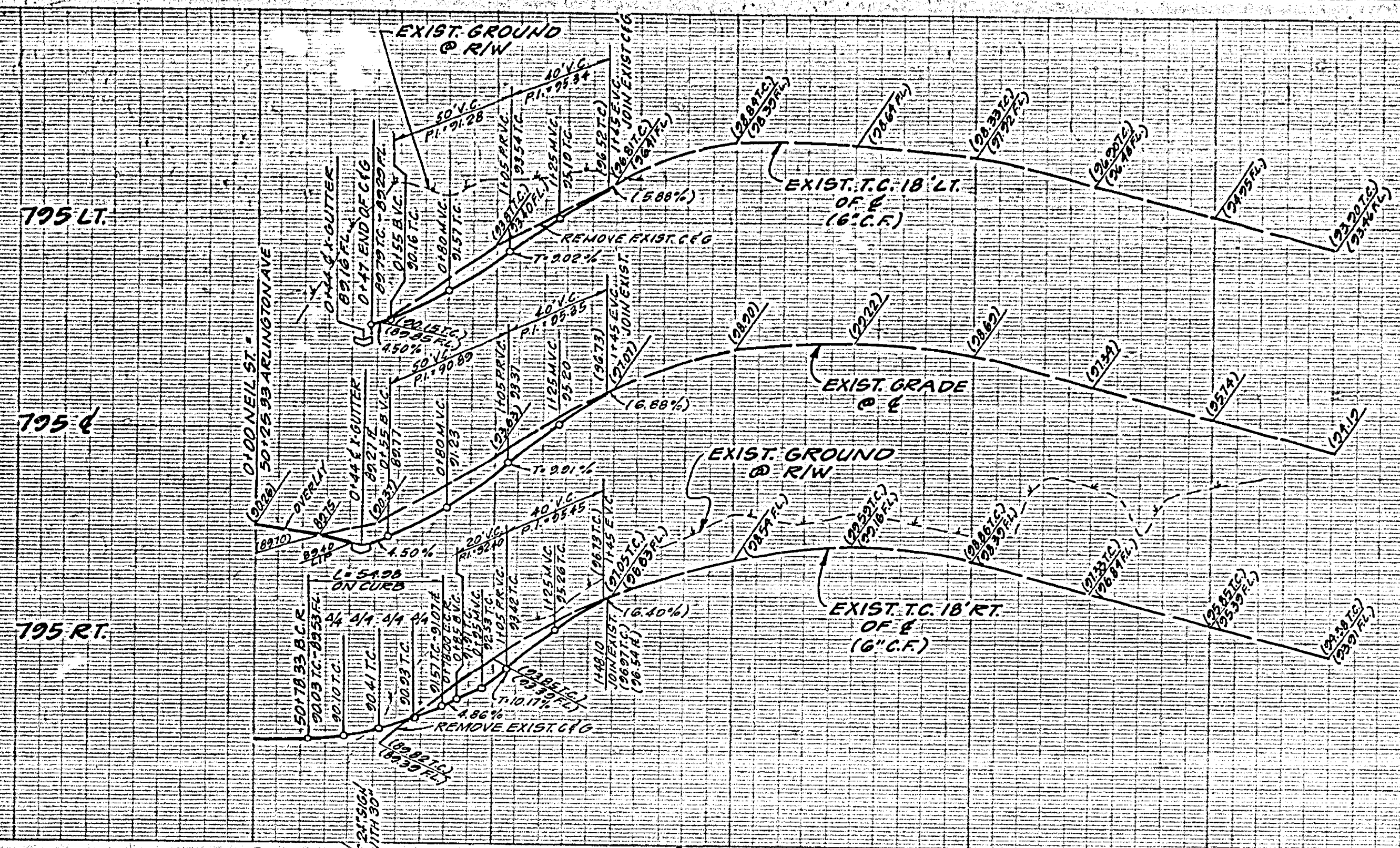
APPROVED BY: *[Signature]* 11-15-78 DATE
 SUPERVISOR, ELECTRICAL

APPROVED BY: *[Signature]* 11/15/78 DATE
 PROJECT NO. 140 2818 5-2-78
 CDR. CALVAIRY CHAPEL

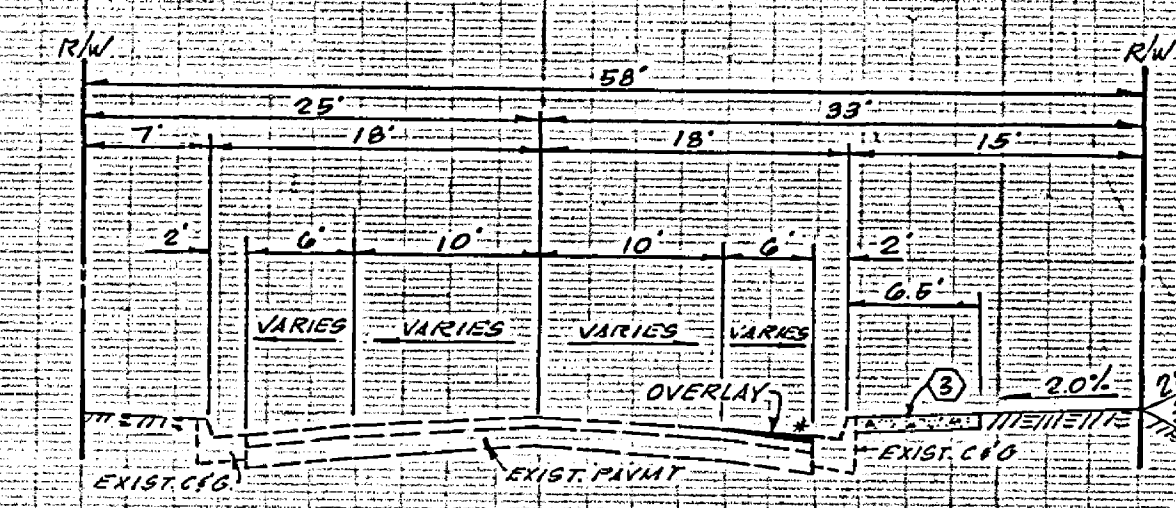
APPROVED BY: *[Signature]* 11/15/78 DATE
 DIRECTOR OF PUBLIC WORKS

PROJECT NO. R-2160
 SHEET 2 OF 2
 FILE NO. 78-2878

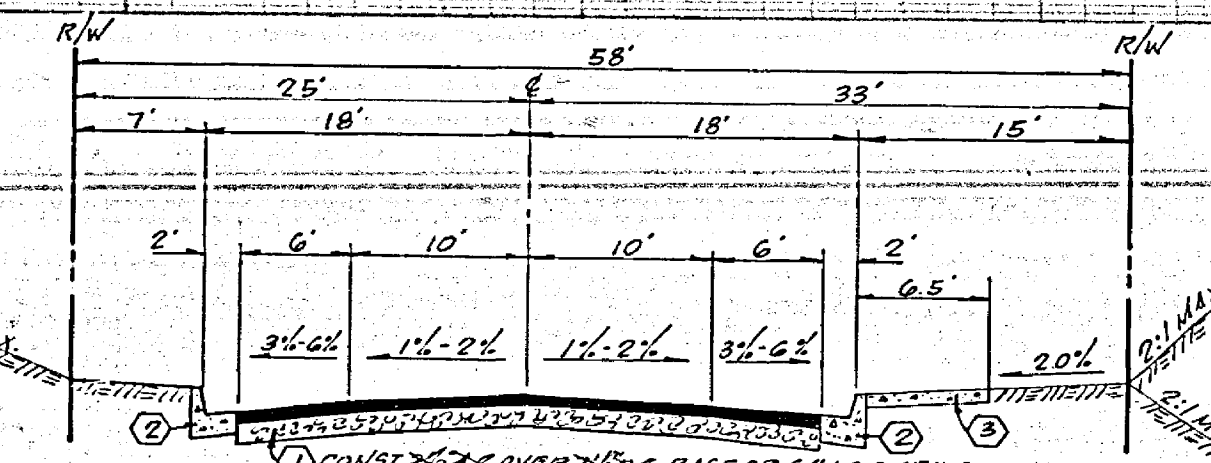




PROFILE SCALE:
HORIZ. 1" = 40'
VERT. 1" = 4'



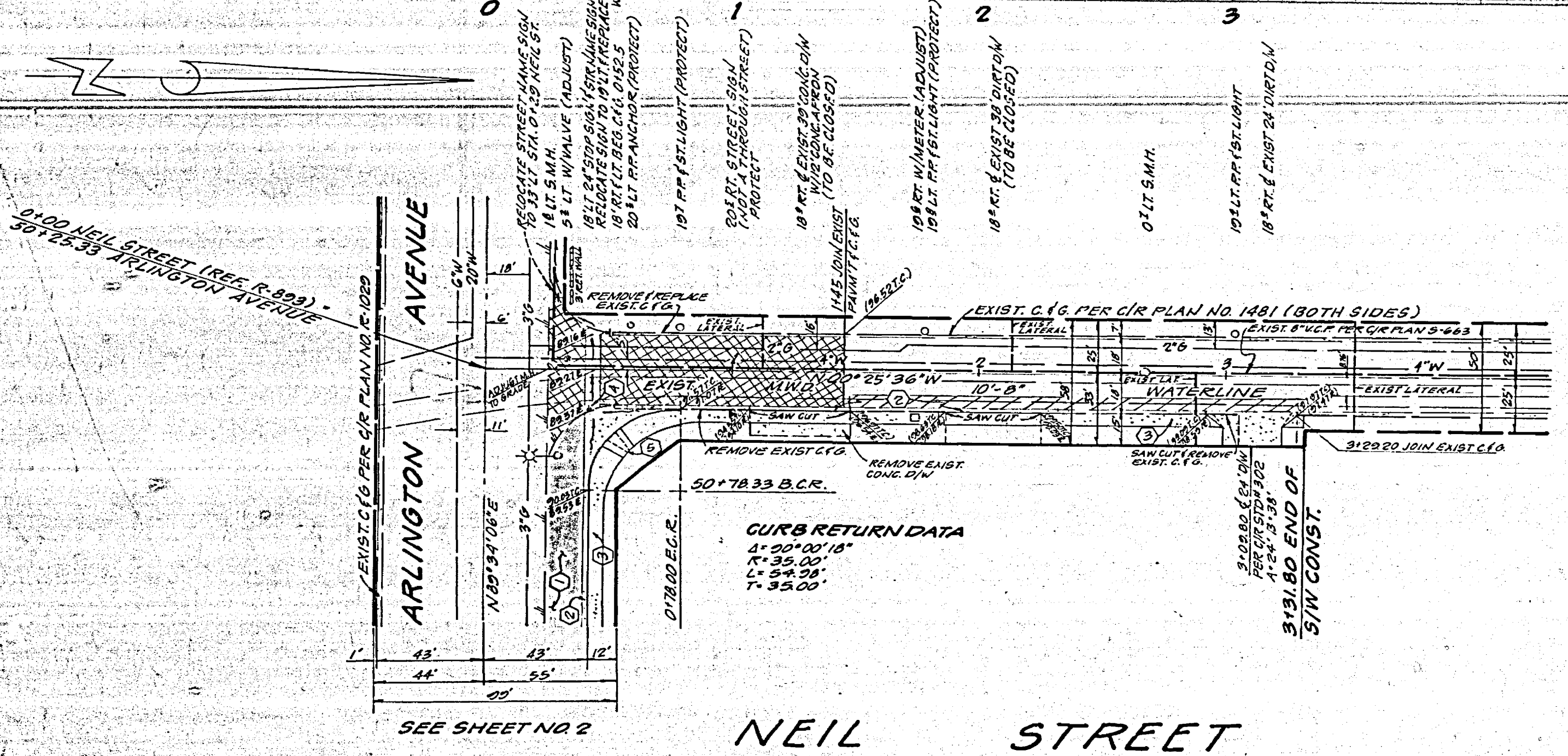
TYPICAL SECTION - NEIL STREET
FROM STA. 0+00 TO STA. 3+31.80
NO SCALE



TYPICAL SECTION - NEIL STREET
FROM STA. 0+47 TO STA. 1+00
NO SCALE
T.I. = 5

STREET NAME & TRAFFIC SIGN SCHEDULE	
(A) URBAN ST.	8300
(B) ARLINGTON AVE.	8100
(C) R-1 (STOP SIGN)	30" OCTAGON
(D) #12 (NOT A THROUGH STREET)	24" x 24"

- INDICATES NEW PAVING
- INDICATES PAVEMENT TO BE REMOVED & REPLACED
- INDICATES OVERLAY



NEIL STREET

SEE SHEET NO. 2

GENERAL NOTES

1. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR THE ACCURACY AND THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR THE ACCURACY ARISING DURING CONSTRUCTION. THE PRIVATE ENGINEER SIGNING THESE PLANS SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISIONS TO THE PLANS FOR APPROVAL BY THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS STANDARD DRAWINGS AND PER STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1976 EDITION.
3. 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.
4. TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVING JOINS EXISTING PAVEMENT TO A CLEAN STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN. ENGINEER ESTIMATES OVERLAY TO BE 80 TONS.
5. CONSTRUCTION STAKES TO BE 3' BEHIND CURB AT 25' INTERVALS.
6. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN FIELD BY THE PRIVATE ENGINEER.
7. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE SHALL BE RESPONSIBLE FOR THEIR ACCURACY.
8. NOTICE TO CONTRACTOR: THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY LINES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS TO THE BEST OF OUR KNOWLEDGE. THERE IS NO WARRANTY AS TO THE ACCURACY OF THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO VERIFY THE EXISTENCE OF UTILITY LINES SHOWN AND OTHER LINES NOT SHOWN ON THESE PLANS.
9. CONTRACTOR SHALL NOTIFY SOUTHERN CALIF. GAS COMPANY AT LEAST 48 HOURS PRIOR TO START OF CONSTRUCTION AT (714) 781-8111.
10. DEVELOPER SHALL GIVE THE CITY OF RIVERSIDE WATER DIVISION FIVE (5) DAYS NOTICE PRIOR TO STARTING CONSTRUCTION AND TO ALLOW FOR PUBLIC NOTICE FOR COMPLETION OF WORK. (781-7611)
11. BASIS OF BEARING IS THE CENTERLINE OF ARLINGTON AVENUE SHOWN AS N 89° 32' 10" E PER RECORD OF SURVEY 800' 29' P.O.E. 75, RECORDS OF RIVERSIDE COUNTY, CALIF.
12. TRAFFIC CONTROLS AND SIGNAL MODIFICATIONS SHALL BE INSTALLED PRIOR TO OPENING STREET AND DRIVEWAYS TO TRAFFIC.

CONSTRUCTION NOTES

- ① PLACE ASPHALTIC CONCRETE (A.C.) OVER BASE AS PER TYPICAL SECTION.
- ② CONST. CURB (GUTTER TYPE I (6' C.F.) PER CITY OF RIVERSIDE STD. NO. 200.
- ③ CONST. CONCRETE SIDEWALK (CURB TYPE) PER RIVERSIDE CITY STD. NO. 325
- ④ CONST. CROSS GUTTER PER CITY OF RIVERSIDE STD. NO. 220
- ⑤ CONST. WHEELCHAIR RAMPS PER CITY OF RIVERSIDE STD. NO. 304

BENCH MARK 04-E
76" NAIL TAG IN CENTER OF S.W. CURB RETURN AT
ARLINGTON AVE. & ADAMS ST., C.I.E. F.S. 935.93
ELEVATION = 781.006

SOUTHERN CALIF. GAS CO.
APPROVED BY:
E. P. Fisher
DATE: 11-15-79

CITY OF RIVERSIDE
APPROVED BY:
[Signature]
DATE: 11-13-79

CITY OF RIVERSIDE
DOMESTIC SYSTEM
APPROVED BY:
[Signature]
DATE: 11-13-79

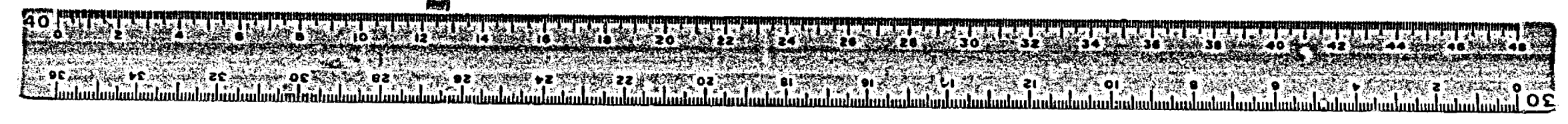
HAWKINS, ROBERTSON & ASSOCIATES
ENGINEERS - SURVEYORS
3756 ELIZABETH ST. - RIVERSIDE - CALIF.
APPROVED BY: *Charles E. Robertson* 10/31/79
DATE: 11-13-79
NO. 2878 FOR: CALVARY GRAPEL FB.

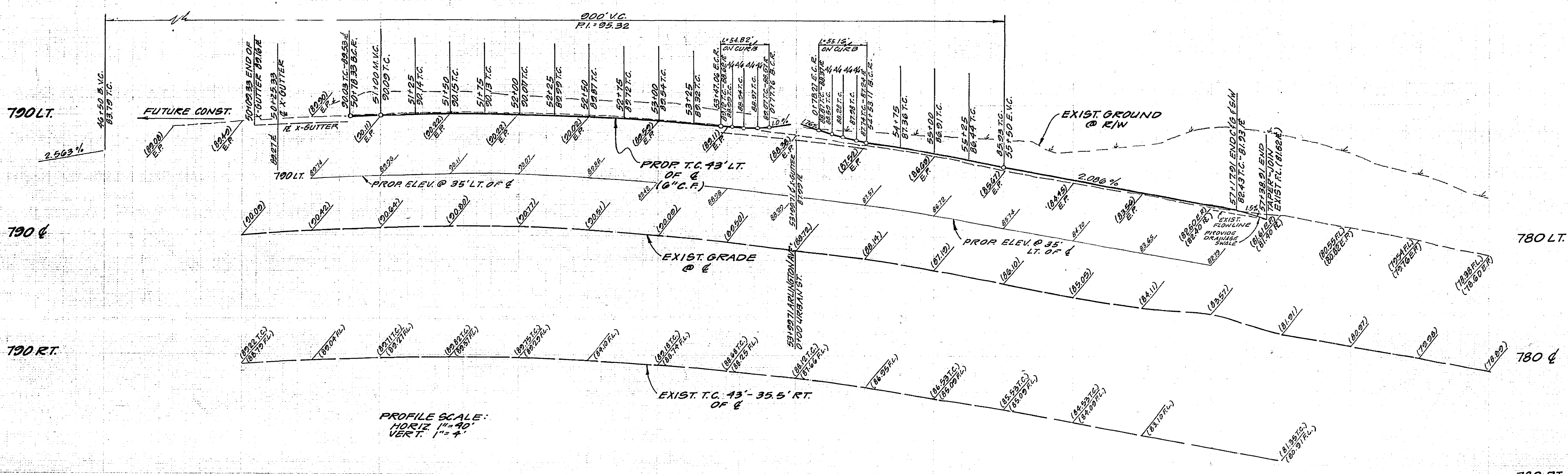
DESIGNED BY: S.D.H. DRAWN BY: S.D.H. CHECKED BY: [Signature]



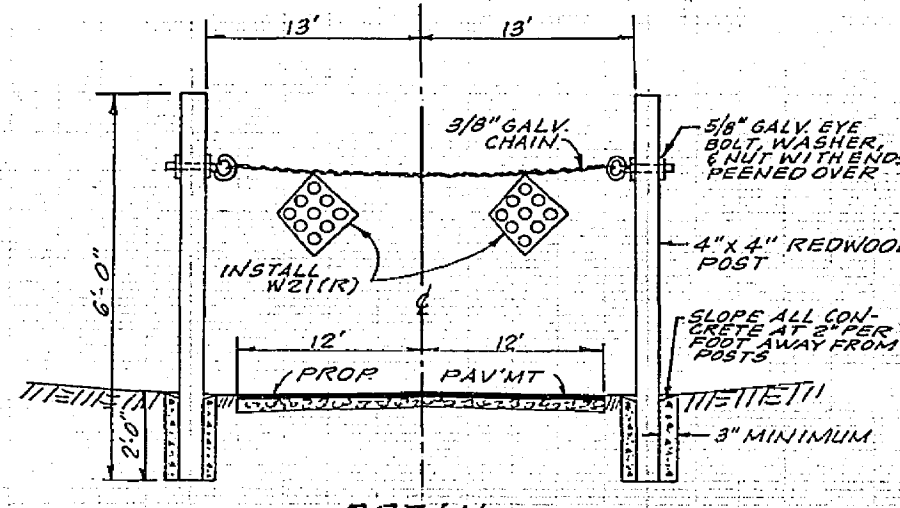
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY: [Signature]
DATE: 11/13/79

STREET PLAN AND PROFILE
PROJECT NO. R-2160
NEIL STREET
N 1/4" IN INTERSECTION ARLINGTON AVE
(FROM STA. 0+00 TO STA. 3+31.80)
ZONING CASE NO. C-30-656
SHEET 1 OF 2
FILE NO. 78-2878

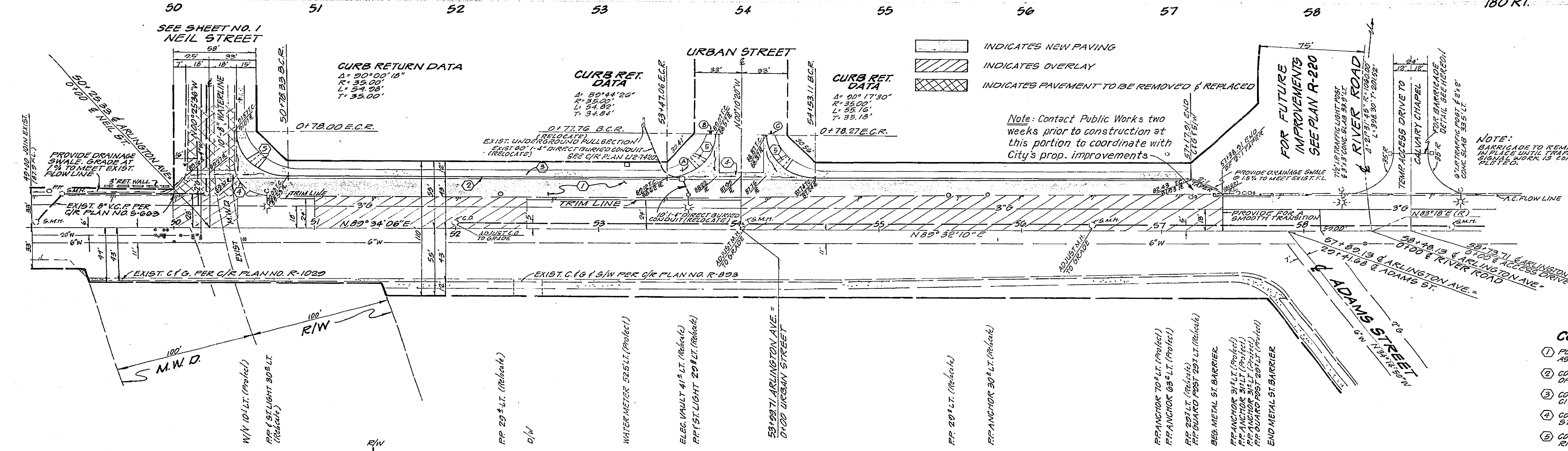




NOTES:
 1. PAINT ALL EXPOSED WOOD SURFACES WHITE.
 2. ALL REINFORCING TO BE PLACED IN GLASS FIBER REINFORCED CONCRETE.
 3. ENTIRE POST HOLE TO BE BACKFILLED WITH 3/4" SAND CONCRETE.



DETAIL STREET BARRICADE



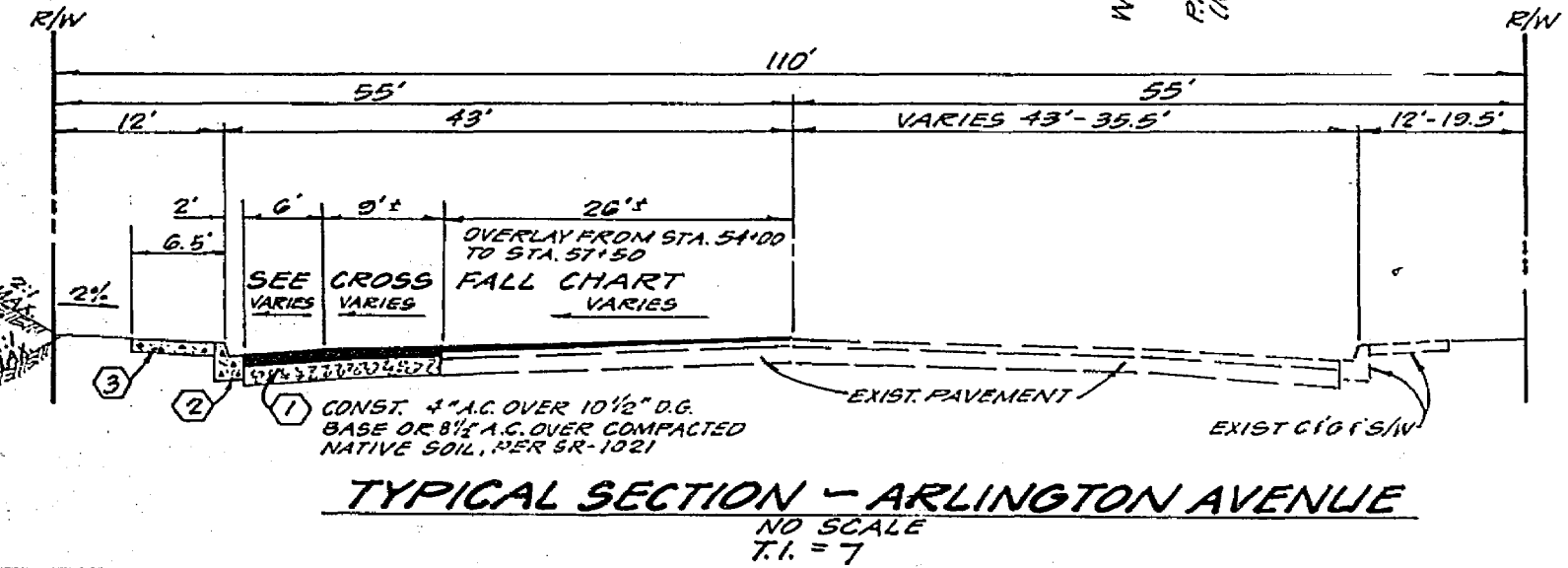
CROSS FALL CHART

STA.	EXISTING GRADE	PROPOSED GRADE	PARKING LN. PROPOSED GRADE
50+30	(2.06%)	1.89%	2.50%
50+50	(1.93%)	1.93%	3.33%
51+00	(2.01%)	1.94%	4.0%
51+50	(2.21%)	1.97%	5.50%
52+00	(2.10%)	2.0%	6.71%
52+50	(1.87%)	1.87%	6.0%
53+00	(1.91%)	1.91%	4.71%
53+50	(1.50%)	1.50%	4.50%
54+00	(1.30%)	1.23%	3.0%
54+50	(2.34%)	1.63%	3.0%
55+00	(1.87%)	1.34%	3.0%
55+50	(1.96%)	1.03%	3.0%
56+00	(1.92%)	1.31%	3.0%
57+00	(3.27%)	2.23%	6.0%

NOTE: BARRICADE TO REMAIN IN PLACE UNTIL ALL CONSTRUCTION WORK IS COMPLETED. 13' MINIMUM CLEARANCE TO DRIVE.

FOR GENERAL NOTES SEE SHEET NO. 1

- CONSTRUCTION NOTES**
- PLACE ASPHALTIC CONCRETE (A.C.) OVER BASE AS PER TYPICAL SECTION
 - CONST. CURB (GUTTER TYPE I (G.C.R.) PER CITY OF RIVERSIDE STD. NO. 200
 - CONST. CONCRETE SIDEWALK (CURB TYPE) PER CITY OF RIVERSIDE STD. NO. 325
 - CONST. CROSS BUTTER PER CITY OF RIVERSIDE STD. NO. 220
 - CONST. WHEEL CHAIR RAMPS PER CITY OF RIVERSIDE STD. NO. 304



ARLINGTON AVENUE

NOTE: EXISTING POWER POLES, ANCHORS, GUARD POSTS, STREET LIGHTS AND ELECTRIC VAULT ARE TO BE RELOCATED BY THE CITY OF RIVERSIDE ELECTRICAL DIVISION AT DEVELOPERS EXPENSE.

SOUTHERN CALIF. GAS CO.
 APPROVED BY: *E. R. Fisher* 11-15-78
 DATE

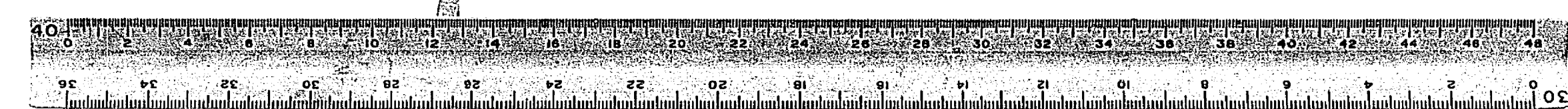
BENCHMARK 84-F
 THE NAIL IN THE CENTER OF S.W. CURB RETURN AT ARLINGTON AVE & ADAMS ST., C/R F.B. 830/83 ELEVATION 781.008

CITY OF RIVERSIDE
 PUBLIC UTILITIES DEPT.
 ELECTRICAL DIVISION
 APPROVED BY: *[Signature]* 11-13-78
 CHIEF UTILITIES ENGINEER, ELECTRICAL

HAWKINS, ROBERTSON & ASSOCIATES
 ENGINEERS - SURVEYORS
 3756 ELIZABETH STREET - RIVERSIDE - CA.
 APPROVED BY: *Charles E. Robertson* 11/11/78
 R.E. NO. 13016 DATE

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: *[Signature]* 11/15/78
 DATE

STREET PLAN AND PROFILE
ARLINGTON AVENUE
 N.W. SIDE, W/LY ADAMS STREET
 (STA. 50+00 TO STA. 57+30)
 ZONING CASE NO. C-30-656
 PROJECT NO. **R-2160**
 SHEET **2** OF **2**
 HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'



795 LT.

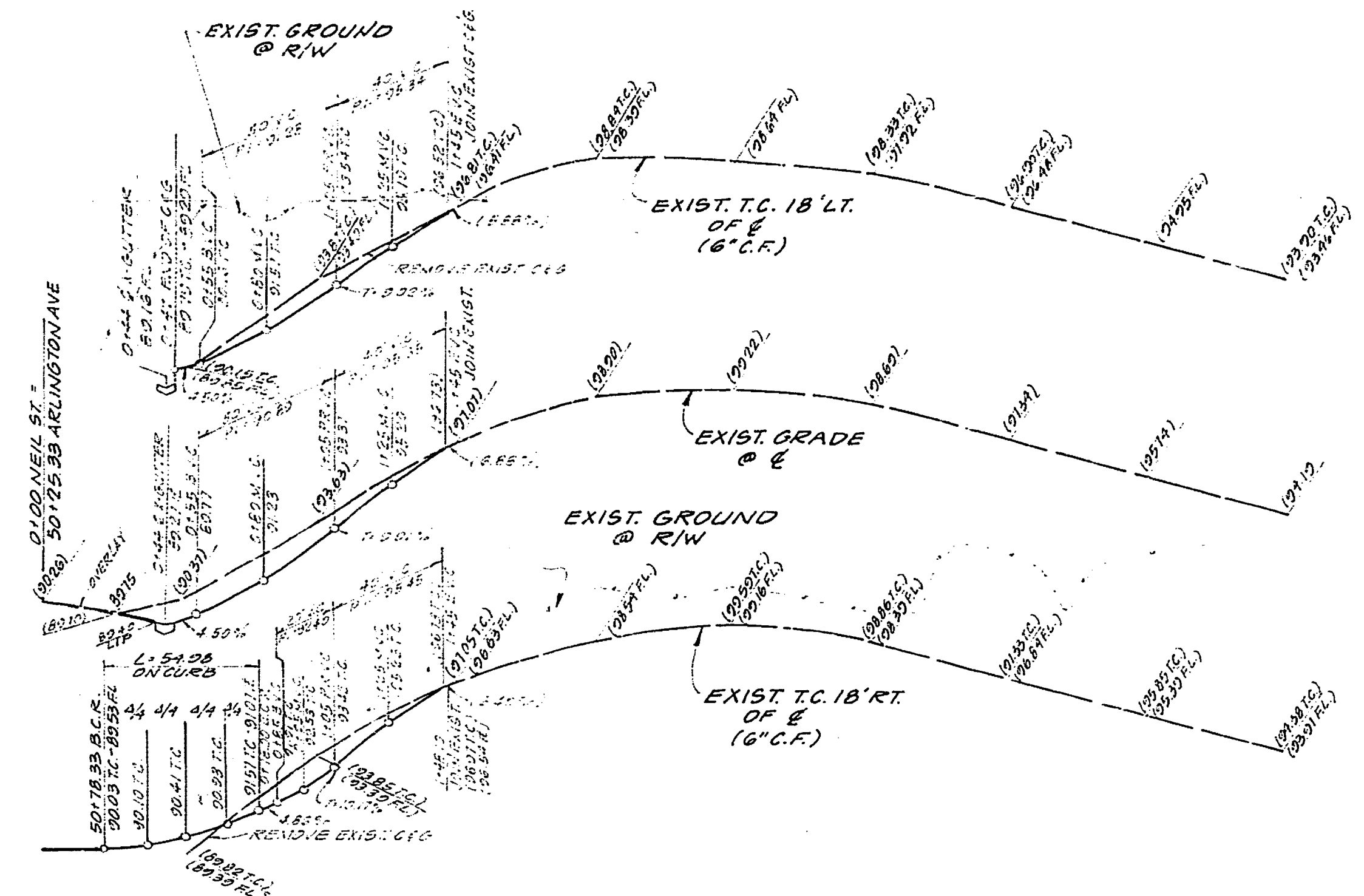
795 Q

795 RT.

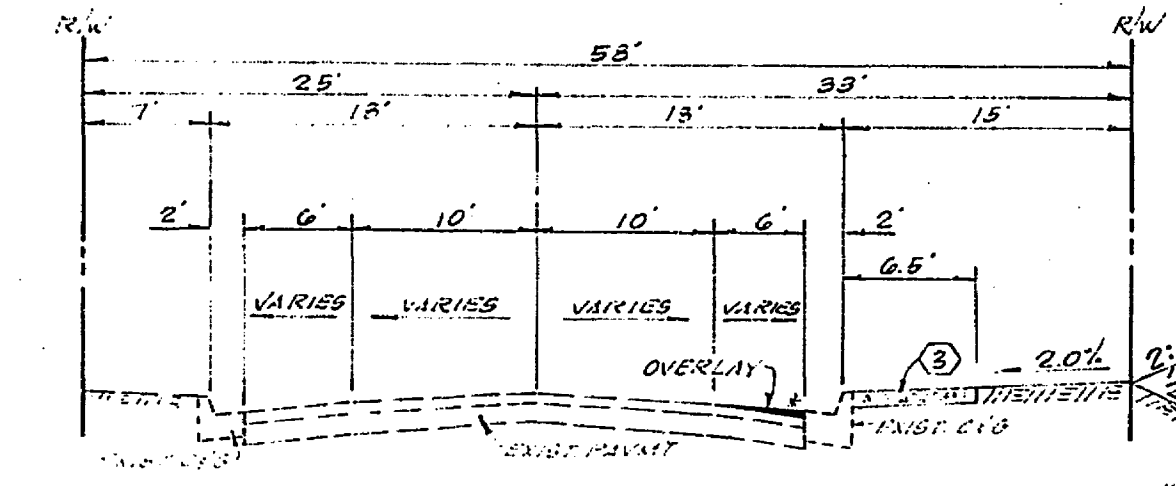
795 LT.

795 Q

795 RT.

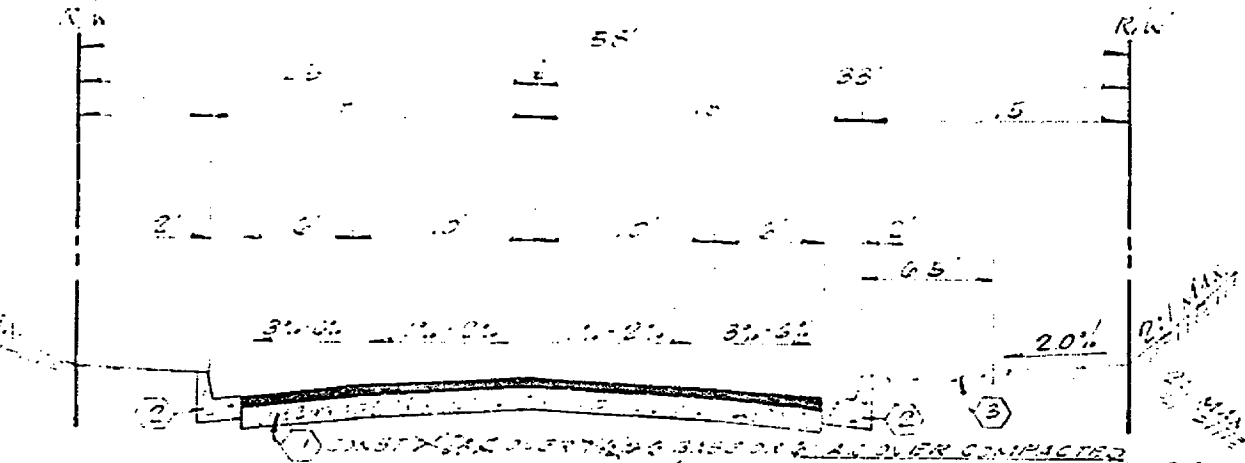
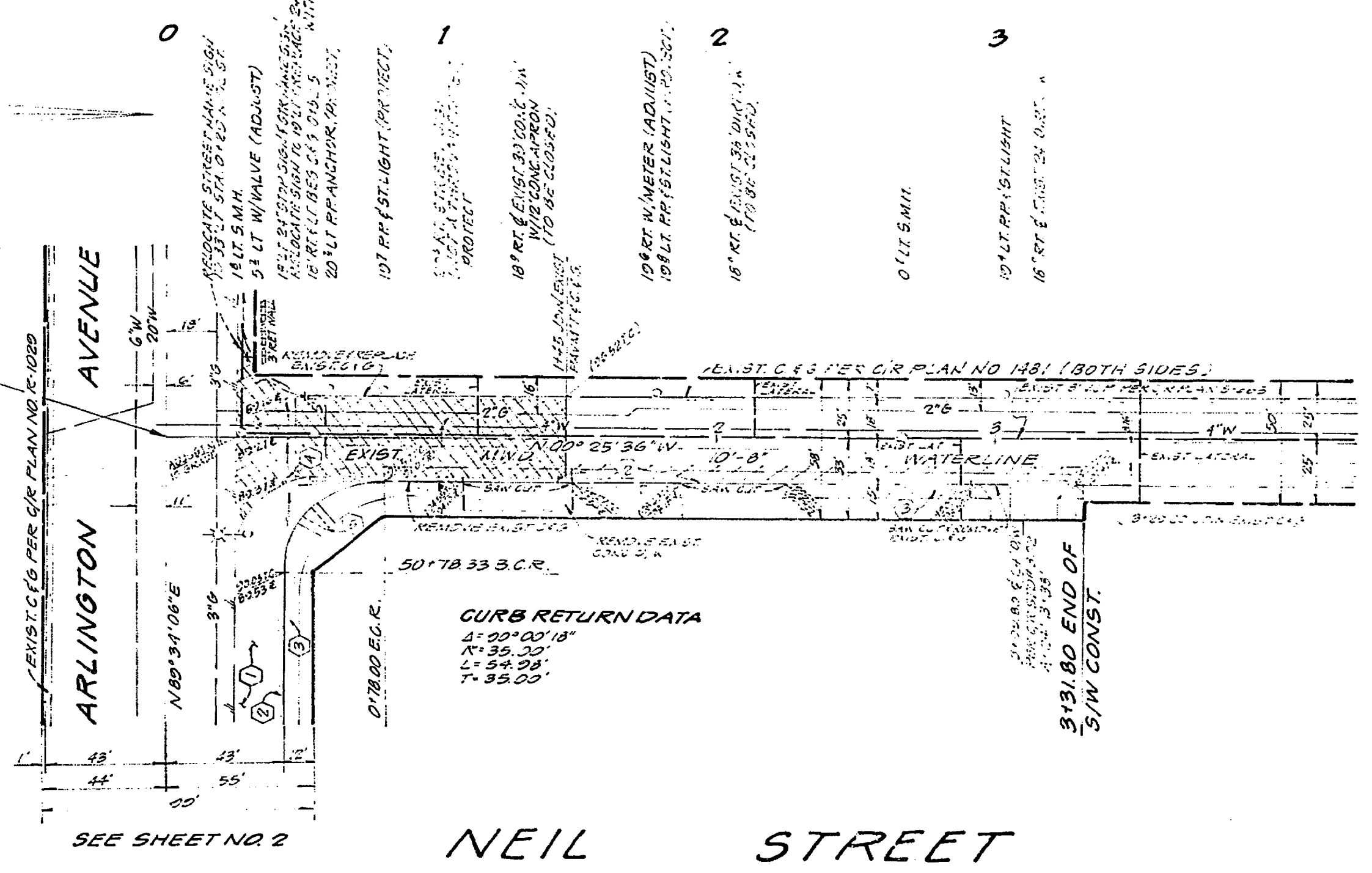
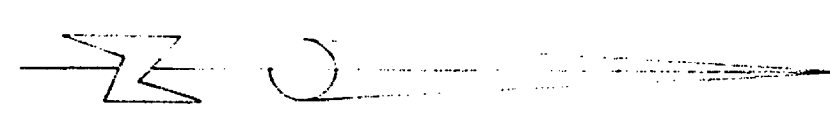


PROFILE SCALE:
HORIZ. 1" = 40'
VERT. 1" = 4'



TYPICAL SECTION-NEIL STREET
FROM STA. 1+00 TO STA. 3+31.80
NO SCALE

*NOTE: 3" AT LIP OF GUTTER IS TO BE CLEANED AND FILLED WITH A.C. TO MAKE FLUSH WITH LIP OF GUTTER.



TYPICAL SECTION-NEIL STREET
FROM STA. 0+17 TO STA. 1+00
NO SCALE
T.I. = 5

STREET NAME	TRAFFIC SIGN SCHEDULE
(A) MAIN ST.	6800
(B) SIDE ST.	5100
(C) A 55' WIDE PARALLEL STREET	5410

- INDICATES NEW PAVING
- INDICATES PAVEMENT TO BE REMOVED & REPLACED
- INDICATES OVERLAY

GENERAL NOTES

1. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR THE ACCURACY AND COMPLETENESS OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES, THE ENGINEER SIGNING THESE PLANS SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS STANDARD DRAWINGS AND PER STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1976 EDITION.
3. 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 PRECISION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
4. TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVING JOINS EXISTING PAVEMENT TO A CLEAN STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN OVERLAY AS DIRECTED IN FIELD TO PRODUCE A SMOOTH CROWN SECTION. ENGINEER ESTIMATES OVERLAY TO BE 80 TONS.
5. CONSTRUCTION STAKES TO BE 3' BEHIND CURB AT 25' INTERVALS.
6. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN FIELD BY THE PRIVATE ENGINEER.
7. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
8. NOTICE TO CONTRACTOR: THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS TO THE BEST OF OUR KNOWLEDGE. THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND OTHER LINES NOT SHOWN ON THESE PLANS.
9. CONTRACTOR SHALL NOTIFY SOUTHERN CALIF GAS COMPANY AT LEAST 48 HOURS PRIOR TO START OF CONSTRUCTION AT (714) 781-8417.
10. DEVELOPER SHALL GIVE THE CITY OF RIVERSIDE WATER DIVISION FIVE (5) DAYS WRITTEN NOTICE PRIOR TO STARTING CONSTRUCTION AND TO ALLOW THE CITY TEN (10) DAYS FOR COMPLETION OF WORK. (787-7611)
11. BASIS OF BEARING IS THE CENTERLINE OF ARLINGTON AVENUE SHOWN AS N 89° 39' 07" E PER RECORD OF SURVEY BOOK 29, PAGE 25, RECORDS OF RIVERSIDE COUNTY, CALIF.
12. TRAFFIC CONTROLS AND SIGNAL MODIFICATIONS SHALL BE INSTALLED PRIOR TO OPENING STREET AND DRIVEWAYS TO TRAFFIC.

CONSTRUCTION NOTES

- ① PLACE ASPHALTIC CONCRETE (A.C.) OVER BASE AS PER TYPICAL SECTION.
- ② CONST. CURB & GUTTER TYPE I (6" C.F.) PER CITY OF RIVERSIDE STD. NO. 200.
- ③ CONST. CONCRETE SIDEWALK (CURB TYPE) PER RIVERSIDE CITY STD. NO. 325
- ④ CONST. CROSS GUTTER PER CITY OF RIVERSIDE STD. NO. 220
- ⑤ CONST. WHEELCHAIR RAMPS PER CITY OF RIVERSIDE STD. NO. 304

BENCH MARK 64-F
PER NAIL TAG IN CENTER OF S.W. CURB RETURN AT
ARLINGTON AVE. & DAMS ST. C/2 E. 832 130
ELEVATION = 781.066

<p>SOUTHERN CALIF GAS CO.</p> <p>APPROVED BY: <i>E. J. Huber</i></p> <p>DATE: 11-13-78</p>	<p>CITY OF RIVERSIDE ELECTRICAL DIVISION</p> <p>APPROVED BY: <i>[Signature]</i></p> <p>DATE: 11-13-78</p>	<p>CITY OF RIVERSIDE DOMESTIC SYSTEM</p> <p>APPROVED BY: _____</p> <p>DATE: _____</p>	<p>HAWKINS, ROBERTSON & ASSOCIATES ENGINEERS - SURVEYORS</p> <p>3756 ELIZABETH ST. - RIVERSIDE - CALIF</p> <p>APPROVED BY: <i>[Signature]</i></p> <p>DATE: 11-13-78</p>	<p>CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS</p> <p>STREET PLAN AND PROFILE</p> <p>NEIL STREET N/ELY INTERSECTION ARLINGTON AVE (FROM STA. 0+00 TO STA. 3+31.80)</p> <p>ZONING CASE NO. C-30-656</p> <p>PROJECT NO. R-2160</p> <p>SHEET 1 OF 2</p> <p>FILE NO. 78-2878</p>
---	--	--	--	---

