

BENCH MARK

C 38

An Asymmetric Line is a line which is not straight. It is a line which has irregularities or irregularities in its shape. It is a line which is not straight. It is a line which has irregularities or irregularities in its shape.

ELEV. T88.48

NOTES

GENERAL

- Construction shall be in accordance with Standard Specifications for Public Works Construction, 1970 Edition, and the City of Riverside Standard Drawings.
- Existing water, gas services, and meters within Construction Area shall be relocated by the owner of the service/utility. Consumer owned houses located in the right-of-way shall be taken by the City of Riverside. (See Arch. Plans)
- Existing Palm Trees shall be removed and disposed as directed in the field.
- All sprinklers shall be cut and capped at IR. Sprinklers which lie in areas to be regraded shall be adjusted to finish grade. Contractor shall deliver salvaged nozzle to owner.
- Contractor shall coordinate work with City of Riverside Water Division for the relocation of water meters and other water facilities.
- Seal Coat shall be applied to all pavement within the traveled way and between the limits of this job. Seal Coat shall also be applied between the curbs to the construction limits on Van Buren Blvd. Seal Coat per Sec. 302-59.
- Driveway approaches shall be located as directed in the field.
- Sidewalks and driveways shall be removed and replaced as shown on the plans and as directed in the field.
- Trim edge of existing pavement to a clean straight line at hinge points and where new paving joins existing pavement. Construct match-up paving as shown. Overlay paving as directed in the field to produce a smooth crown section. Engineer estimates overlay to be 1013 Tons.
- Prime coat is required for all paving less than 5" thick. Wearing area seal coat per State of California Specification 37-4 for parking pavement is required.
- Profiles not shown shall be constructed at a uniform rate of grade between points shown.
- Shaded areas denote pavement overlay. Cross-hatched areas define limits of removal and reconstruction.
- Driveway construction adjacent to sidewalk construction shall match new construction in grade, texture, and Expansion Joint Spacing. See architectural plans for sidewalk construction.
- North curb construction, at 40' C.N. 4, between sta. 4+35-4+82, 5+39-5+59, 6+80-6+89, 4+105-9+15 will require special provisions for shoring to protect 20' V.C.P. Irrigation line. Irrigation line is 41' N. 4 and has 24' cover.
- When any of the following items will interfere with construction the contractor shall contact the responsible parties 48 hours prior to removal or replacement:

 - MAIL DROPS U.S. Post Office John Santillo 686-9320 X-248
 - TRASH RECEPTACLES CITY OF RIVERSIDE Mr. Osborne 787-7254
 - BUS STOP SIGNS CAL. D.T.D. Dispatcher 213-749-6977

CONSTRUCTION

- Construct 4" AC on 7" of untreated base material per Standard Specification 300-26 or greater. AC thickness, base course shall be 1" min. to 1" max. for standard sections. Base course shall be left 1" rough.
- Construct 2½" AC on 5" of untreated base material per Standard Spec. 300-26.
- Construct 4" Overlay (grading and reconstructing) pavement overlay thickness shall be typically 0.25" to 0.50" between sta. 102-1100 N. of 4+105-1115 S. of 4+12+00-13+25 N. of 4+.
- All remaining overlay shall be typically 0.10" thick.
- Construct PCC & standard curb and gutter with 4" OF per Standard Drawing No. 200.
- Construct PCC standard curb only with 4" OF per Standard Drawing No. 200.
- Construct PCC type B-S curb only per Standard Drawing No. 201.
- Construct 6" PCC Driveway per Standard Drawing No. 302. Except slopes to IR shall not be less than 1/8 per foot. All driveways fronting Magnolia shall have texture and scoring per Arch. Plans.
- Construct 6" PCC Valley Gutter as shown in Standard Drawing No. 110.
- Construct half-section 6" PCC Valley Gutter as shown in Standard Drawing No. 110.
- Construct 6" PCC Cross-Gutter and Aprons per Standard Drawing No. 220 to width indicated on plans.
- Construct PCC Sidewalk per Standard Drawing No. 325. Except back of walk shall abut building face and/or IR. Construct all back of walk elevations to drain at 1% min. grade from face of buildings. Place AC on AC, and regrade dirt on private property for match-up to maintain a 1% minimum sidewalk slope. See Arch. Plans for limits of construction. All sidewalks adjacent to Magnolia Avenue shall conform to the texture and scoring as shown on the Arch. Plans.
- Construct 3" size 1 parallel pipes per Standard Drawing No. 411 and as shown in detail.
- Construct 2" x 5" 11 ga. rectangular galvanized tubing side-walk underdrain. Fabricate connection to existing downspout behind sidewalk per detail.

ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA	
APPROVED BY <i>[Signature]</i> DATE 2-9-71 R.E. NO. 12075	
W.O. TO-10 FOR: BROWN & RICHARD ARCH. F.B. 1013	

REMOVAL

- Remove existing construction between the limits of the north IR and a line parallel to the 4+27.5 North and existing construction between the limits of the south IR and a line parallel to the 4+27.5 South. Remove existing sidewalk to face of buildings. Remove existing pavement 2' clear of all concrete construction for curb, gutter, and valley gutter.
- Remove 8' A.C. pavement in median area for proposed planting as shown on typical section.
- Remove and salvage existing electrotliers. Electrotliers shall be delivered to the City Yard and stockpiled per Section 300-1 of the Special Provisions.
- Remove and salvage all existing traffic warning signs, street name signs, meter posts, taxi signs, and bus benches. shall be delivered to the city Yard and stockpiled per Section 300-1 of the Special Provisions.

HEATER PLANING SCHEDULE

STATION LIMITS

AVE. DEPTH
0.10'
0.00'
0.05'
0.10'
0.04'
0.07'
0.04'

STATION LIMITS

AVE. DEPTH
0.10'
0.00'
0.05'
0.10'
0.04'
0.07'
0.04'

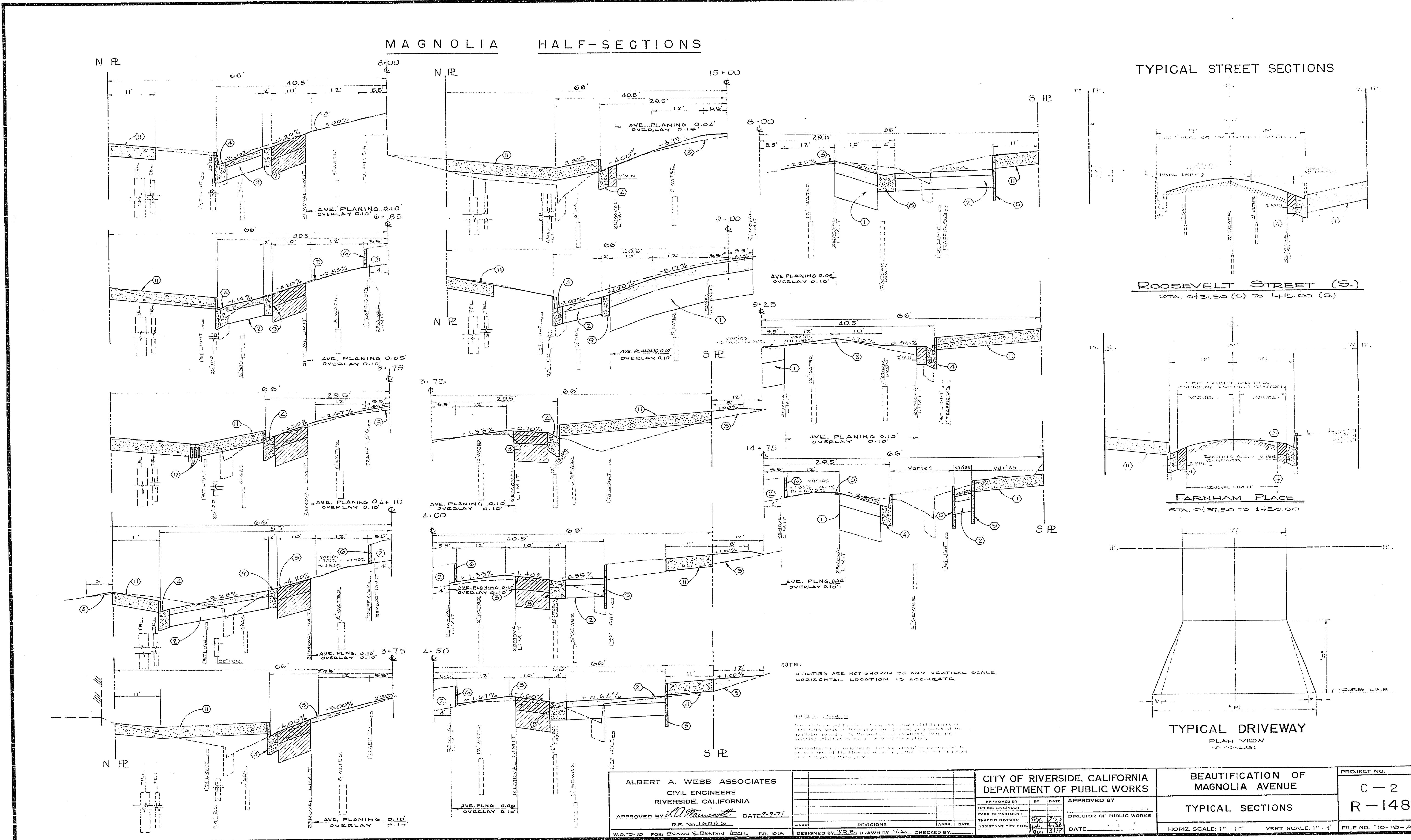
BEAUTIFICATION OF MAGNOLIA AVENUE

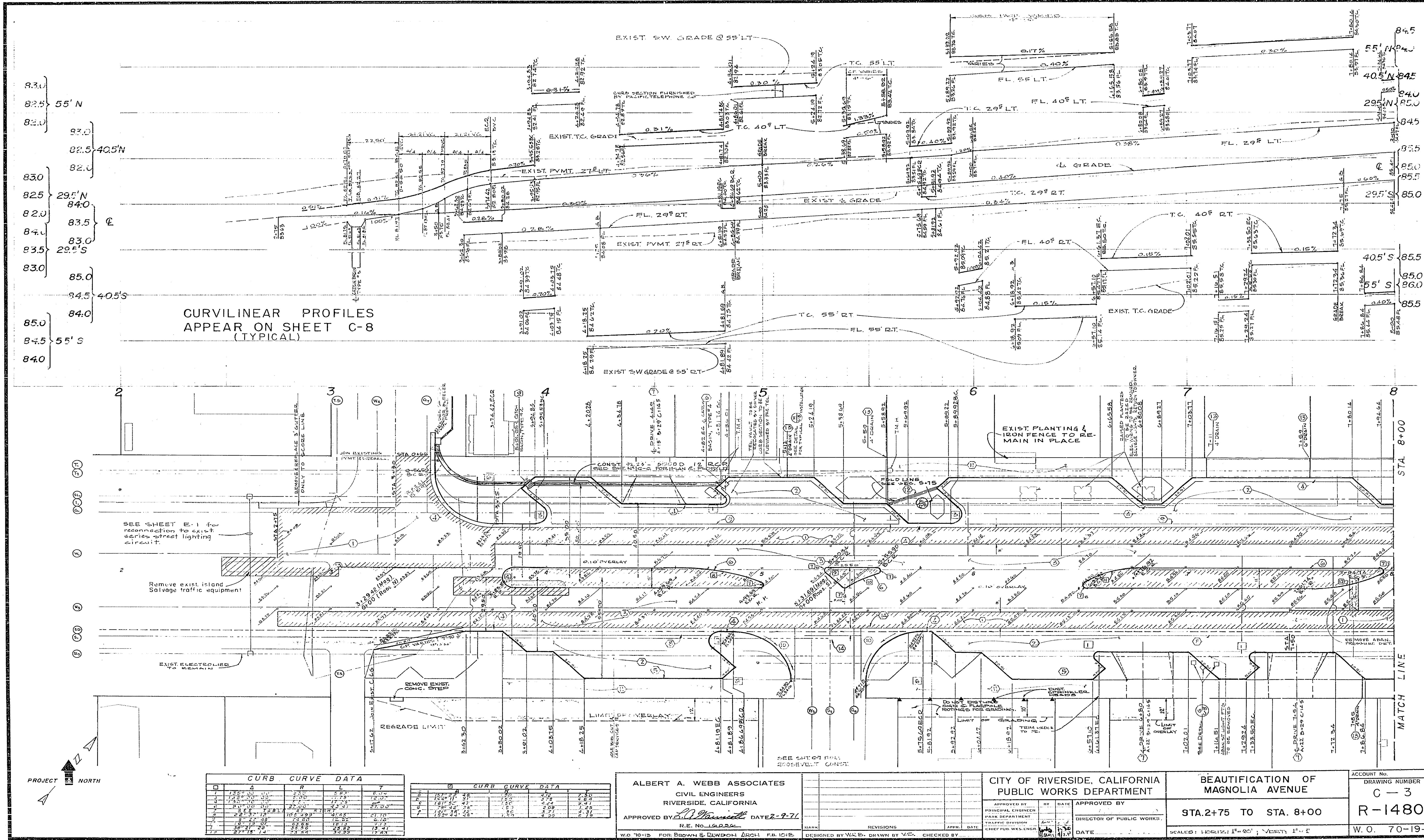
INDEX MAP & NOTES

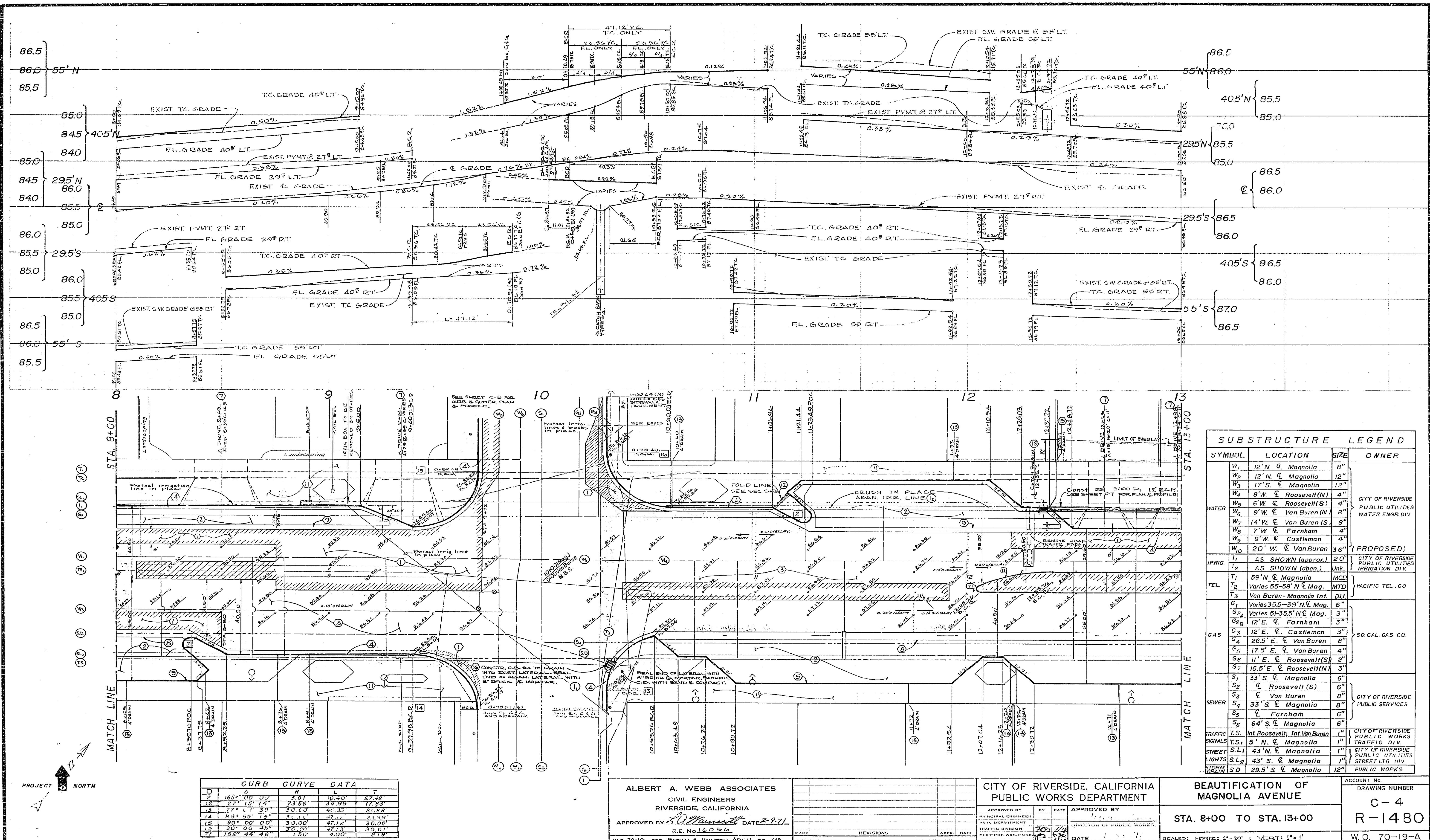
PROJECT NO.
C-1
R-1480

10-19-A

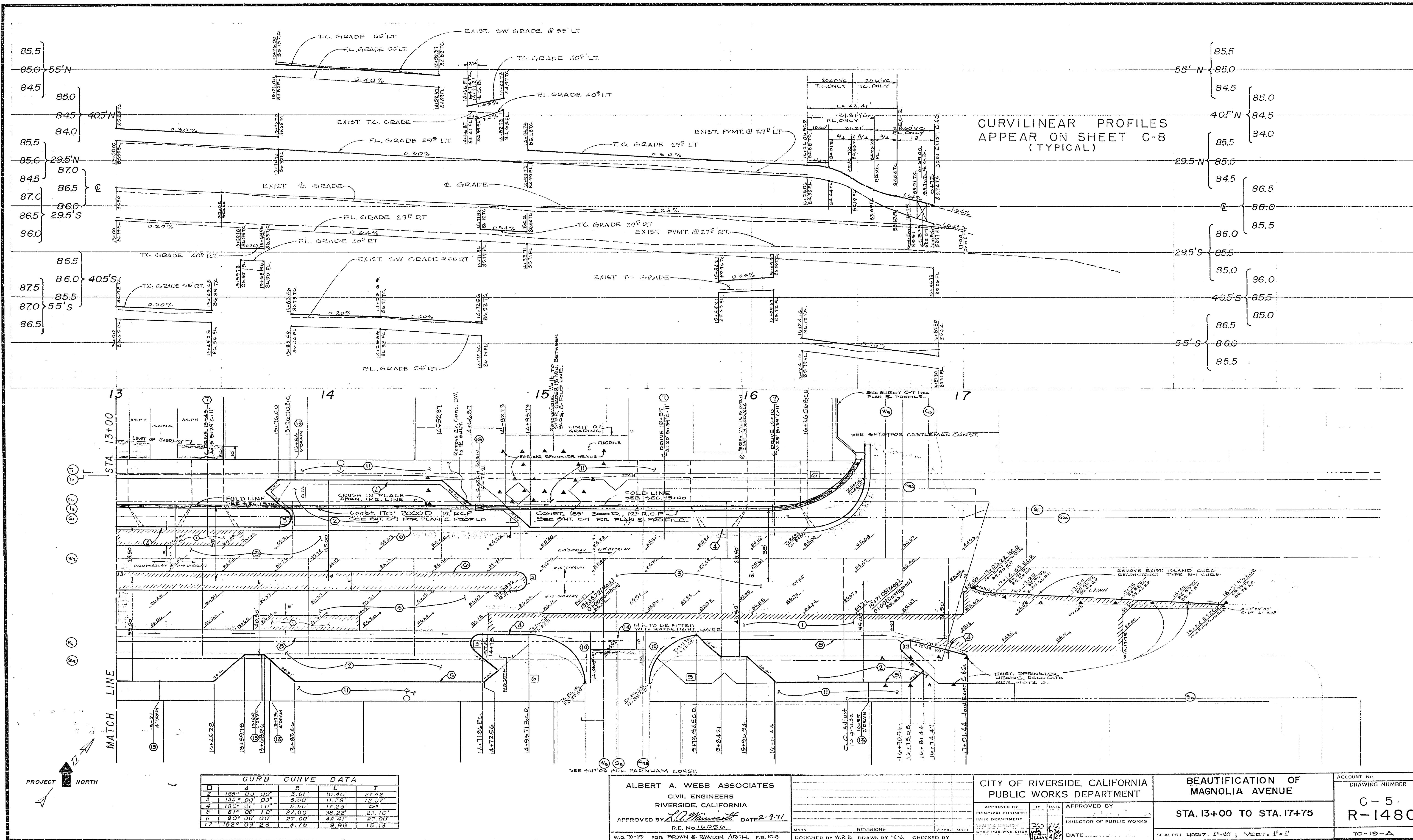
CITY OF RIVERSIDE, CALIFORNIA	
DEPARTMENT OF PUBLIC WORKS	
APPROVED BY	BY DATE
OFFICE ENGINEER	
PARK DEPARTMENT	
TRAFFIC DIVISION	
DIRECTOR OF PUBLIC WORKS	
ASSISTANT CITY ENGR.	
MARK	REVISIONS
APPR. DATE	DATE
DESIGNED BY: N.R.B. DRAWN BY: J.G. CHECKED BY: J.G.	

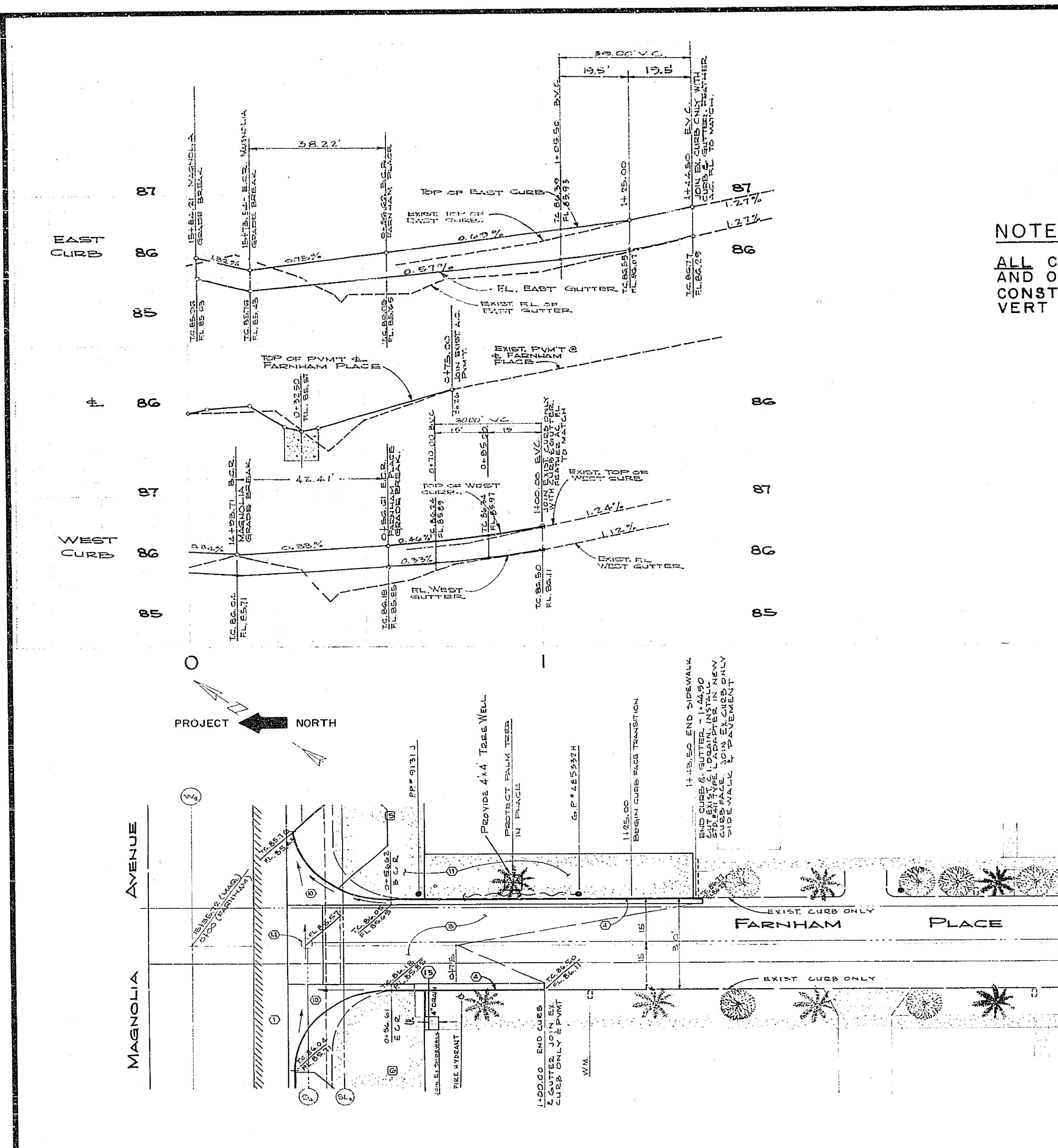






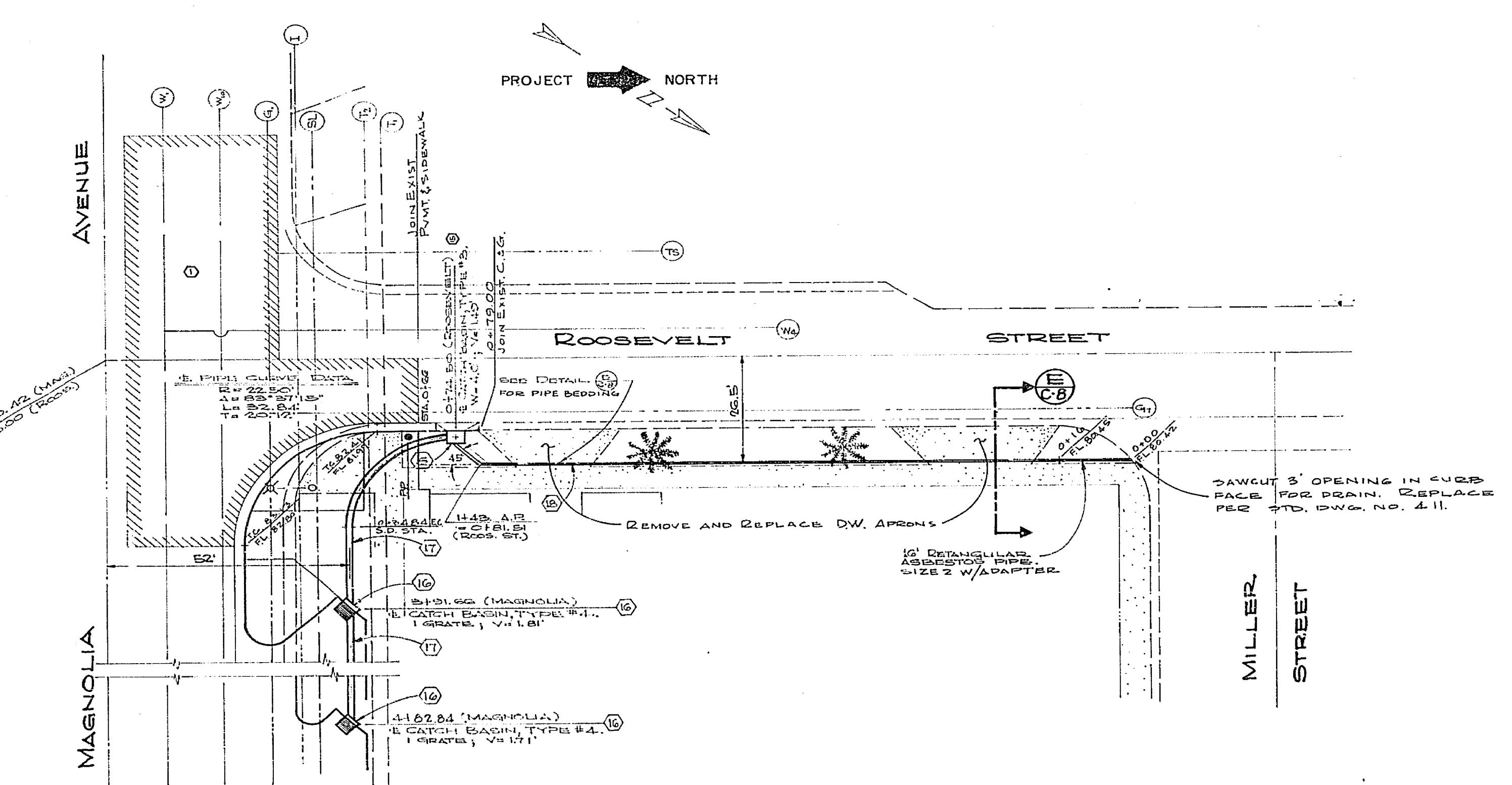
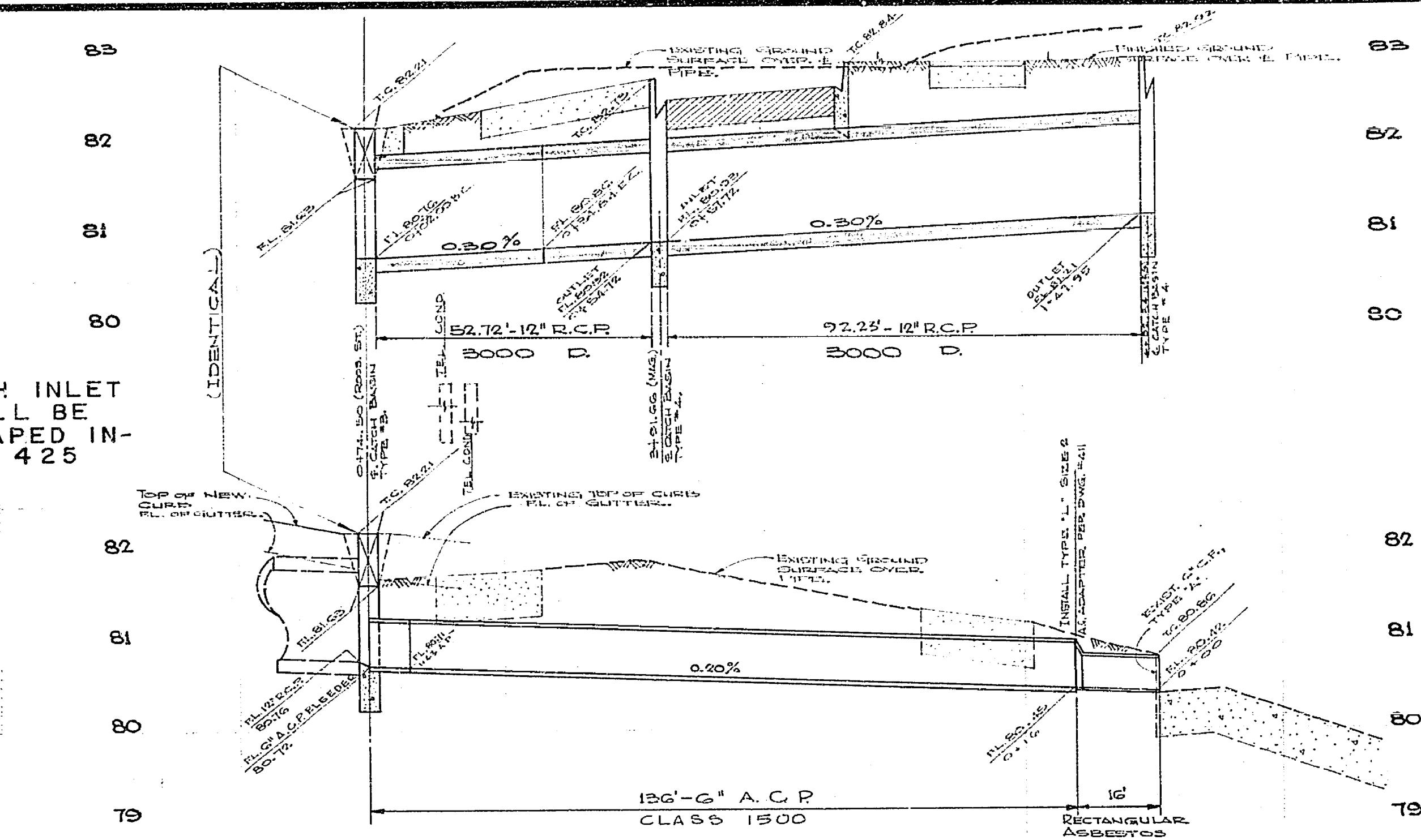
CURB CURVE DATA				
□	A	R	L	T
2	165° 00' 00"	3.61'	10.40'	27.42'
12	27° 15' 14"	73.56'	34.99'	17.83'
13	77° L 1' 39"	30.00'	40.33'	23.66'
14	89° 50' 15"	31.16'	47.12'	23.99'
15	90° 00' 00"	30.00'	47.12'	30.00'
16	90° 00' 45"	30.00'	47.13'	30.01'
71	152° 44' 46"	150'	4.00'	619'



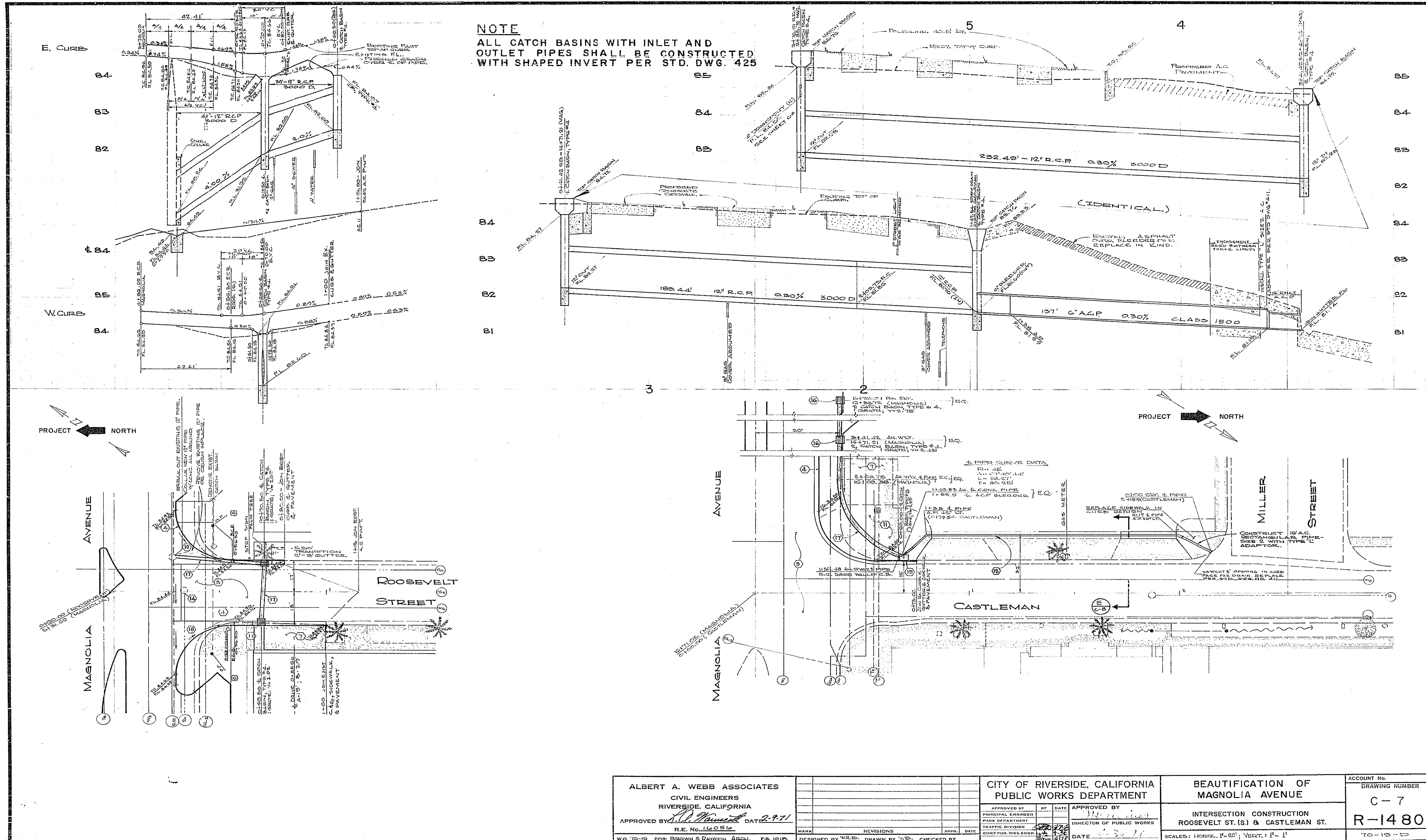


NOT

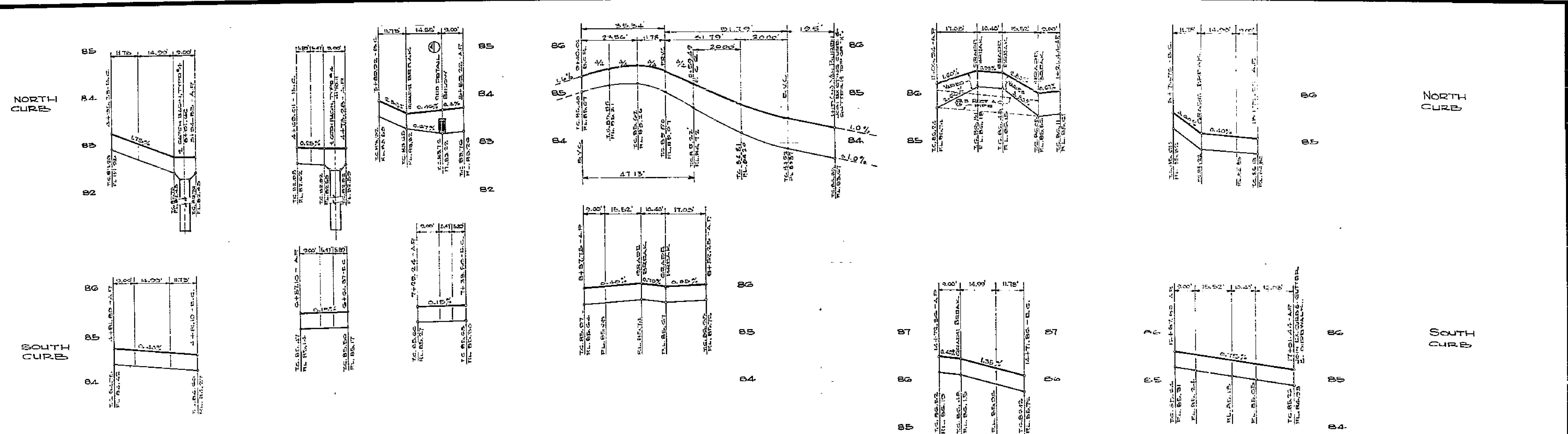
ALL CATCH BASINS WITH INLET
AND OUTLET PIPES SHALL BE
CONSTRUCTED WITH SHAPED IN-
VERT PER STD. DWG. NO. 425



ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA					CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT			BEAUTIFICATION OF MAGNOLIA AVENUE		ACCOUNT NO. DRAWING NUMBER
<i>A. A. Webb & Associates</i> APPROVED BY <i>J. G. Hanuscas</i> DATE <i>2-9-71</i>										C-6
R.E. No. <u>16056</u>								INTERSECTION CONSTRUCTION FARNHAM PL. & ROOSEVELT ST. (N.)		R-1480
MARK	REVISIONS	APPR.	DATE		APPROVED BY PRINCIPAL ENGINEER	BY	DATE	APPROVED BY PARK DEPARTMENT	DIRECTOR OF PUBLIC WORKS	
DESIGNED BY W.R.B. DRAWN BY V.S. CHECKED BY				DATE <i>4-30-71</i>				SCALES: HORIZ. 1"-20'; VERT. 1"-4"		70-19-10
W.O. 70-19 FOR: BROWN & RANDON ARCH. F.B. 101B										

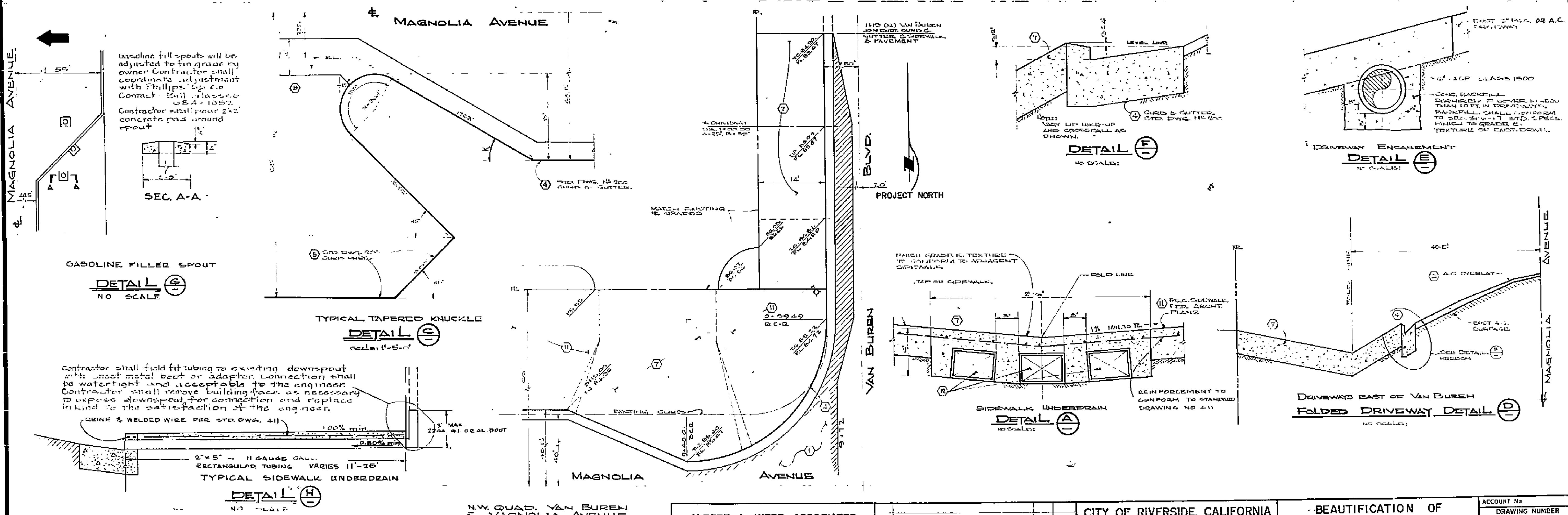


ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY <i>J. D. Hammitt</i> DATE 2-9-71 R.E. No. 16056 W.O. TO-10 FOR BROWN & RAYMOND ARCH. FB. 1018		CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		BEAUTIFICATION OF MAGNOLIA AVENUE	
				ACCOUNT No. DRAWING NUMBER C - 7 R-1480	
				INTERSECTION CONSTRUCTION ROOSEVELT ST. (S.) & CASTLEMAN ST.	
				SCALES: HORIZONTAL 1"-60'; VERTICAL 1"-1'	
				TO-10-1	



MISCELLANEOUS CURB PROFILES - MAGNOLIA AVENUE

(PLAN VIEWS APPEAR ON SHEETS C-3 - C-5)



N.W. QUAD. VAN BUREN & MAGNOLIA AVENUE

DETAIL (B)
SCALE: 1'-0"

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY *Al Webb* DATE 2-7-71
RE. NO. 16556

W.D. 70-10 FOR BROWN & RANDON ARCH. PL. INC.

DESIGNED BY W.A.B. DRAWN BY J.A.C. CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY *John H. Lewis*
PRINCIPAL ENGINEER

PARK DEPARTMENT

TRAFFIC DIVISION

CHIEF PUB. WORKS ENGR.

DATE 3-11-71

BEAUTIFICATION OF
MAGNOLIA AVENUE

DETAIL SHEET

NO. 1480

SCALES: HORIZ: 1" = 20'; VERT: 1" = 1'

ACCOUNT NO.
DRAWING NUMBER
C-8

R-1480

TO-19-A