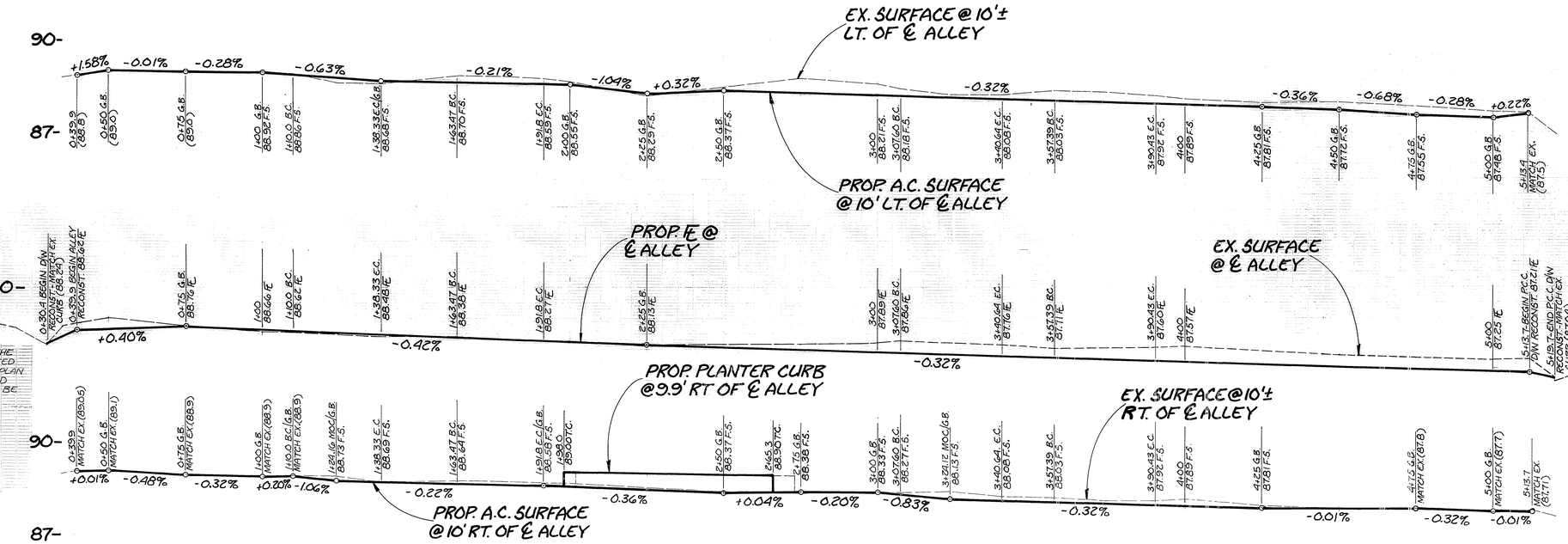
CONSTRUCTION LEGEND

- CONSTRUCT STRUCTURAL SECTION OF: 0.33' DGAC OVER NATIVE SOIL.
- A.C. MATCH-UP (2½" MIN. THICKNESS)
- VARIABLE A.C. OVERLAY (0.03' TO 0.20')

CONSTRUCTION NOTES

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

1. ALL ELEVATIONS SHOWN ON THE PLAN SHALL BE STAKED IN THE FIELD.
2. RIGHTS OF ENTRY HAVE BEEN OBTAINED FOR WORK SHOWN OUTSIDE OF CITY RIGHT OF WAY.
3. PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS "A" OR "C-12" LICENSE.



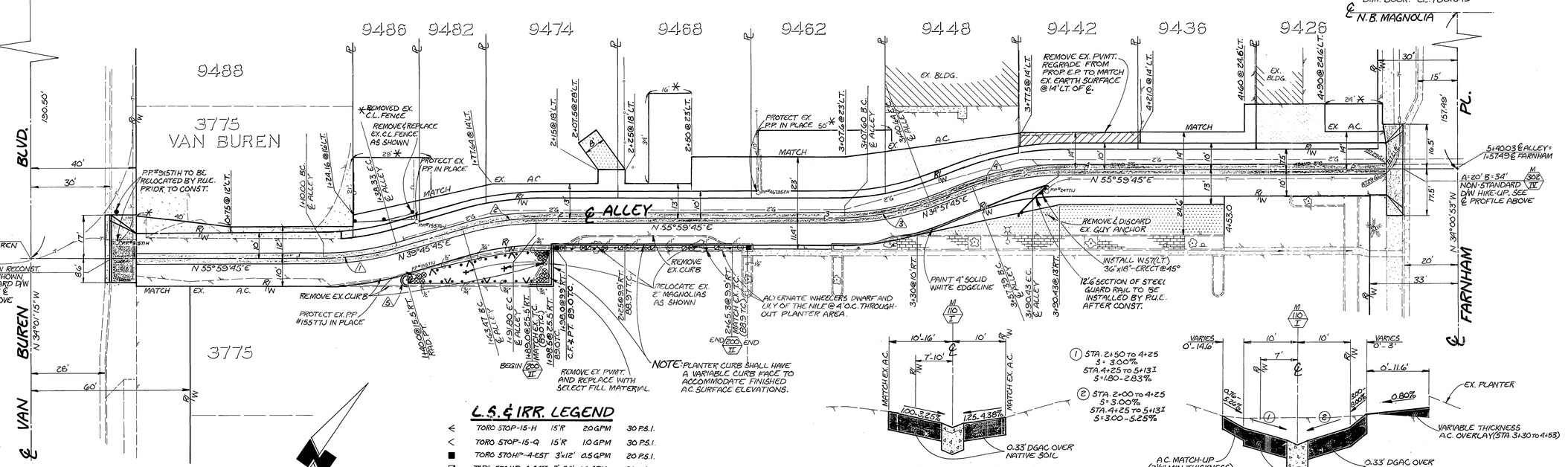
BASIS OF BEARINGS

BEARINGS ARE BASED ON THE ℄ OF VAN BUREN BLVD. AS BEING N 34°01'15" W AS SHOWN ON PARCEL MAP 18279 BY MAP ON FILE IN BOOK 101, PG. 13 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

BENCHMARK O-38

A STD. BRASS DISK STAMPED "O-38 1924" AT THE INTERSECTION OF MAGNOLIA & ROOSEVELT, AT THE ARLINGTON BRANCH OF THE RIVERSIDE PUBLIC LIBRARY, ON E'LY SIDE OF MAIN ENTRANCE AND ABOUT 1' ABOVE THE GROUND. PER PRECISE B.M. BOOK. EL. 788.349

PROJECT LOCATION MAP
SCALE: 1"=1,000'



L.S. & IRR. LEGEND

≤	TORO STOP-15-H	15'R	2.0 GPM	30 P.S.I.
<	TORO STOP-15-Q	15'R	1.0 GPM	30 P.S.I.
■	TORO 570HP-4-EST	3'x12'	0.5 GPM	20 P.S.I.
▨	TORO 570HP-4-EST	3'x24'	1.0 GPM	20 P.S.I.
⊗	5 GAL. PITOSPORUM WHEELERI (WHEELER'S DWARF)			
•	1 GAL. AGAPANTHUS AFRICANUS (LILY OF THE NILE)			
▭	DELOSPERMA ALBA (ICE PLANT) @ 12" O.C. FLAT SIZE			

TYPICAL SECTION
LT. SIDE: STA. 0+39 TO 2+50
SCALE: HORIZ. 1"=10' VERT. 1"=1'
RT. SIDE: STA. 0+39 TO 2+00

① STA. 2+50 TO 4+25 S = 3.00% STA. 4+25 TO 5+13 S = 1.80 - 2.83%
② STA. 2+00 TO 4+25 S = 3.00% STA. 4+25 TO 5+13 S = 3.00 - 5.25%

TYPICAL SECTION
LT. SIDE: STA. 2+50 TO 5+13
SCALE: HORIZ. 1"=10' VERT. 1"=1'
RT. SIDE: STA. 2+00 TO 5+13

CURVE DATA

INDEX	R	Δ	T	L
1	100'	16°19'00"	14.26'	28.33'
2	100'	16°19'00"	14.26'	28.33'
3	90'	21°02'00"	16.71'	33.04'
4	90'	21°02'00"	16.71'	33.04'
5	2.5'	163°46'00"	17.53'	7.14

ENGINEER IN RESPONSIBLE CHARGE
Ronald C. Mueller
RONALD C. MUELLER
R.C.E. 29510 expires 3-31-91
DATE 5-4-88

REGISTERED PROFESSIONAL ENGINEER RONALD C. MUELLER NO. 29510 Expires 3-31-91 CIVIL STATE OF CALIFORNIA

* AS BUILT 5-22-89 RVZ

MARK	REVISIONS	APPR.	DATE

DESIGNED BY RVZ DRAWN BY RVZ CHECKED BY

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	5-4-88	RVZ
CHIEF DIV. ENGINEER	5-2-88	[illegible]
TRAFFIC DIVISION	5-7-88	[illegible]
CHIEF P. W. INSPECTOR	5/6/88	[illegible]
SURVEYOR	4/26/88	[illegible]

APPROVED BY Barry Bed
PUBLIC WORKS DIRECTOR
DATE 6/9/88

ALLEY RECONSTRUCTION
S'LY OF MAGNOLIA AVE. E'LY OF VAN BUREN BLVD.

HORIZ. SCALE: 1"=20' VERT. SCALE: 1"=2'

ACCOUNT NO. 30-575-247-07

R-2944

SHEET 1 OF 1

Underground Service Alert
CALL BEFORE YOU DIG
Call: TOLL FREE
1-800 422-4133
TWO WORKING DAYS BEFORE YOU DIG

81530
OZALID-NO.1

INDEXED 11-17-88 44