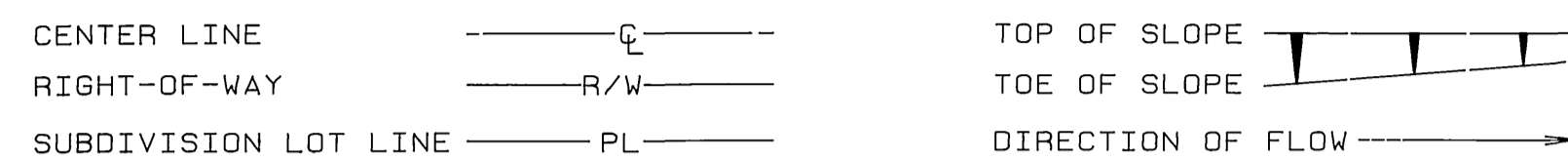


# RIVERSIDE CITY OF RIVERSIDE CALIFORNIA

## PUBLIC WORKS DEPARTMENT

# SIDEWALK CONSTRUCTION @ VARIOUS LOCATIONS 90/91

### CONSTRUCTION LEGEND



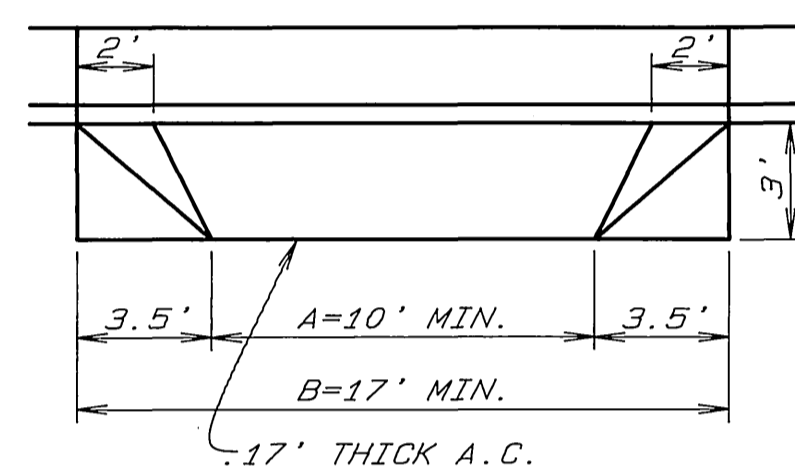
- CONSTRUCT STRUCTURAL SECTION OF 0.7' FULL DEPTH D.G.A.C. OVER NATIVE. (SIERRA ST, KELLER AVE)
- CONSTRUCT A VARIABLE THICKNESS D.G.A.C. OVERLAY (SIERRA ST)

### SPECIFIC CONSTRUCTION NOTES

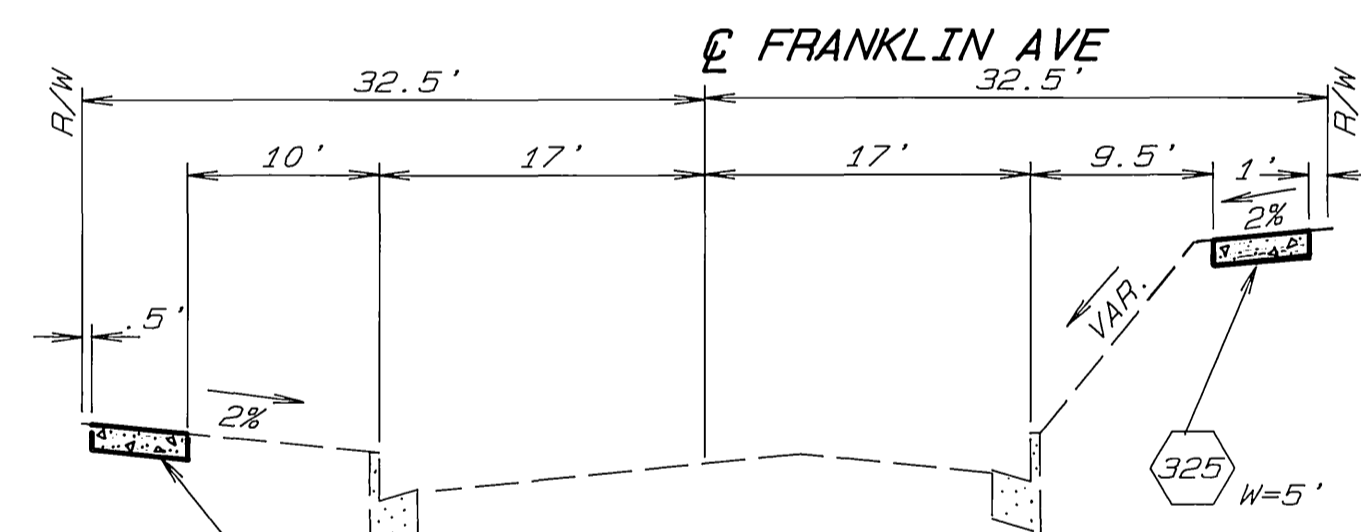
- NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY, UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- RELOCATE PALM TREE AS NOTED ON PLANS. PRECISE LOCATION TO BE DETERMINED BY PARKS INSPECTOR @ TIME OF CONST.
- REMOVE EXISTING TREE. CLASS I-6" TO 18", CLASS II-18" TO 36", CLASS III-OVER 36"
- RELOCATE EXIST. EVERGREEN PEAR TREE TO BACK OF PROPOSED S.W.
- INDICATES DETAIL
- INDICATES SHEET NO.
- WATER METER TO BE RELOCATED BY P.U.W. DIVISION.
- FIRE HYDRANT TO BE RELOCATED BY P.U.W. DIVISION.
- WATER GATE VALVE FRAME & COVER TO BE ADJUSTED TO GRADE.
- TELEPHONE RISER TO BE RELOCATED BY PACIFIC BELL.
- STATE OF CALIFORNIA, BUSINESS AND TRANSPORTATION AGENCY, DEPT. OF TRANSPORTATION, STANDARD PLANS, DATED JANUARY 1988.

### GENERAL CONSTRUCTION NOTES

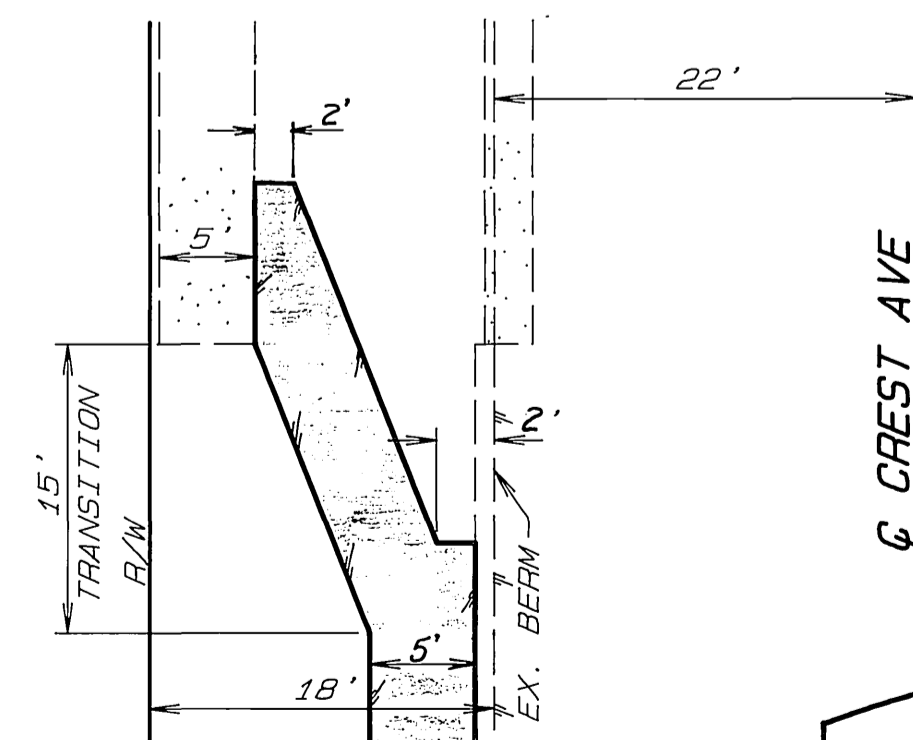
- 1 EXISTING UTILITIES SHOWN ON THIS PLAN ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WHETHER OR NOT SHOWN ON THIS PLAN. IF THE COVER OF A UTILITY IS KNOWN, IT IS SHOWN IN THE PROFILE. UTILITIES IN THE PROFILE AS INDICATES THAT THE COVER IS KNOWN, BUT THE UTILITY IS NOT EXPECTED TO CONFLICT WITH THE PROPOSED IMPROVEMENTS.
- 2 ALL ELEVATIONS SHOWN ON THE PLANS SHALL BE STAKED IN THE FIELD.
- 3 PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS A OR C-8 LICENSE.
- 4 CONFLICTING UTILITIES SHOWN WITHIN THE CONSTRUCTION AREA WILL BE RELOCATED PRIOR TO CONSTRUCTION.
- 5 RIGHTS OF ENTRY HAVE BEEN OBTAINED FOR WORK SHOWN OUTSIDE OF CITY RIGHT-OF-WAY.
- 6 CURB & GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 12.5' INTERVALS AND TWO ROWS OF #3 REBAR SHALL BE PLACED IN GUTTER WHERE GRADE IS LESS THAN 0.3%. PLACE 3/4" DOWEL PINS AT ALL EXPANSION JOINTS.
- 7 TREES & SHRUBS AFFECTED BY THE PROPOSED SIDEWALK CONST. SHALL BE TRIMMED TO AT LEAST 8' VERTICALLY ABOVE THE SIDEWALK SURFACE AND TO AT LEAST 3' LATERALLY OF THE SIDEWALK, WHERE RIGHT-OF-WAY PERMITS.
- 8 MAILBOXES INTERFERING WITH PROPOSED SIDEWALK CONSTRUCTION SHALL BE TEMPORARILY RELOCATED TO ENABLE PROPERTY OWNERS TO RECEIVE THEIR MAIL AND REINSTALLED IN FINAL POSITION BY THE CONTRACTOR.
- 9 WATER METERS, GAS METERS AND STREET LIGHT PULL BOXES AFFECTED BY CONSTRUCTION SHALL BE ADJUSTED TO THE PROPOSED SIDEWALK GRADE.
- 10 EXIST SPRINKLERS AFFECTED BY THE CONSTRUCTION OF THE PROPOSED SIDEWALK SHALL BE RELOCATED TO THE BACK OF THE SIDEWALK.



**E MODIFIED D/W DEPRESSION**  
SCALE: 1"=5'



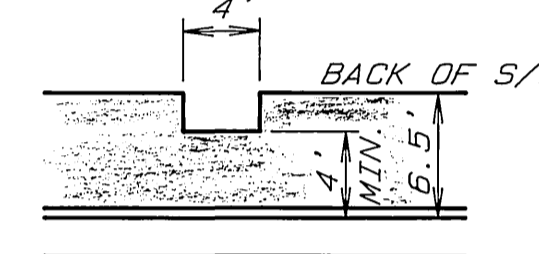
**G TYP. SECTION FRANKLIN AVE.**  
SCALE: HORIZ 1"=10'  
VERT 1"=2'



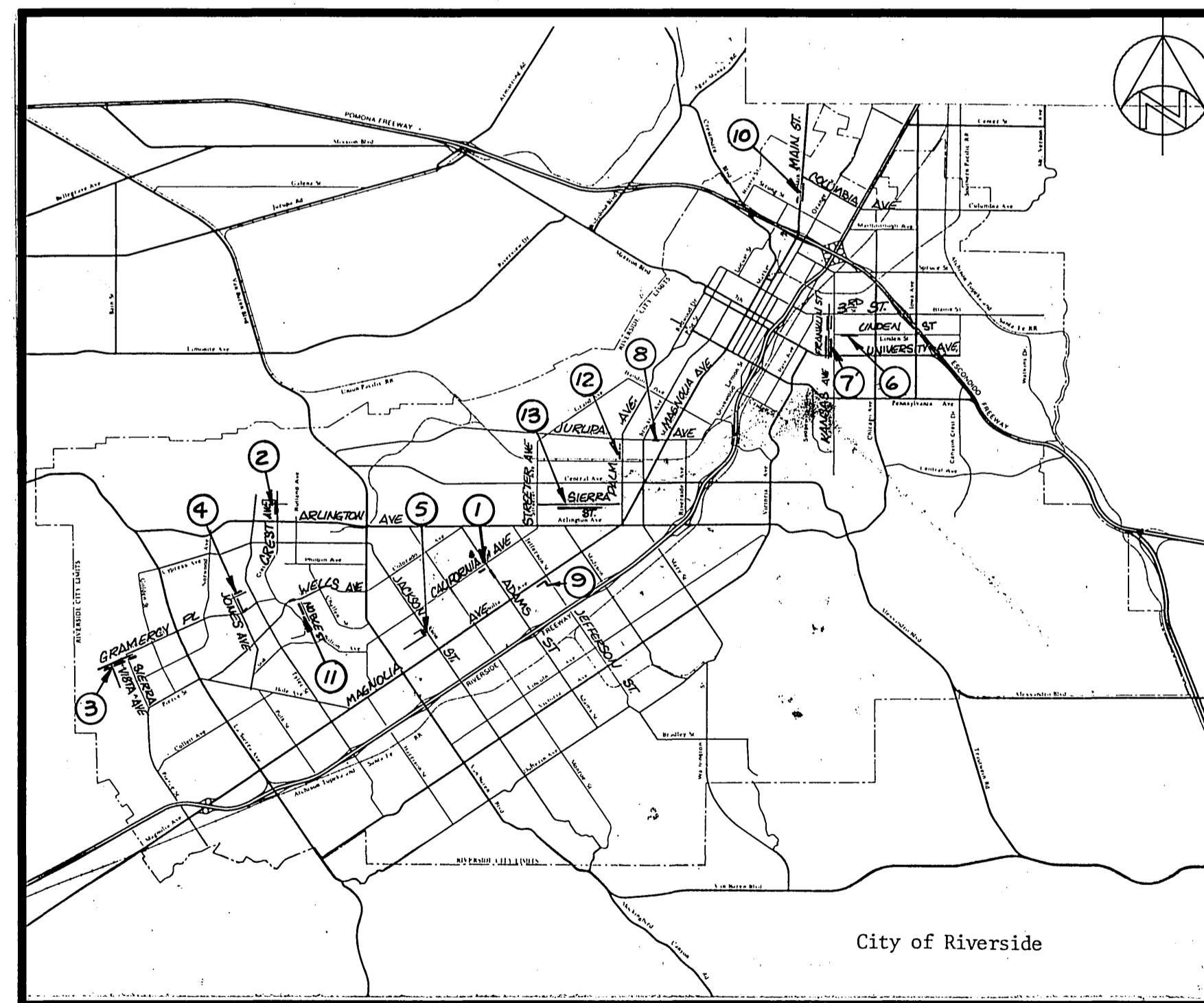
**H S/W TRANS. DETAIL**  
SCALE: 1"=10'

### PROJECT LOCATIONS

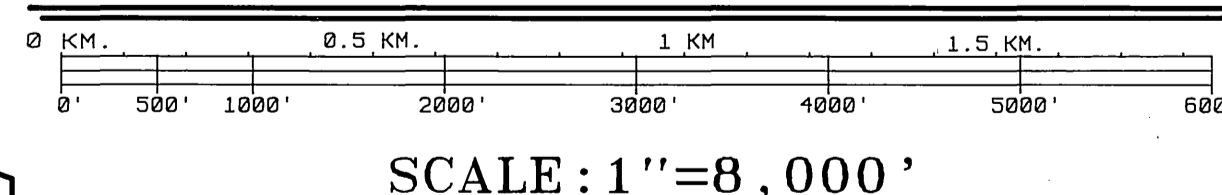
- 1 ADAMS ST & CALIFORNIA AVE-SH 2
- 2 CREST AVE-SH 2
- 3 GRAMERCY PL-SH 2
- 4 JONES AVE, KELLER AVE, GRAMERCY PL-SH 2
- 5 JACKSON ST-SH 2
- 6 LINDEN ST-SH 2
- 7 FRANKLIN ST-SH 2
- 8 JURUPA AVE-SH 3
- 9 MAGNOLIA AVE-SH 3
- 10 MAIN STREET-SH 3
- 11 NOBLE ST, WELLS AVE-SH 3
- 12 PALM AVE-SH 3
- 13 SIERRA ST-SH 3, 4 & 5



**F BACK OF S/W CUTOUT FOR EXIST. TREE**  
SCALE: 1"=10'



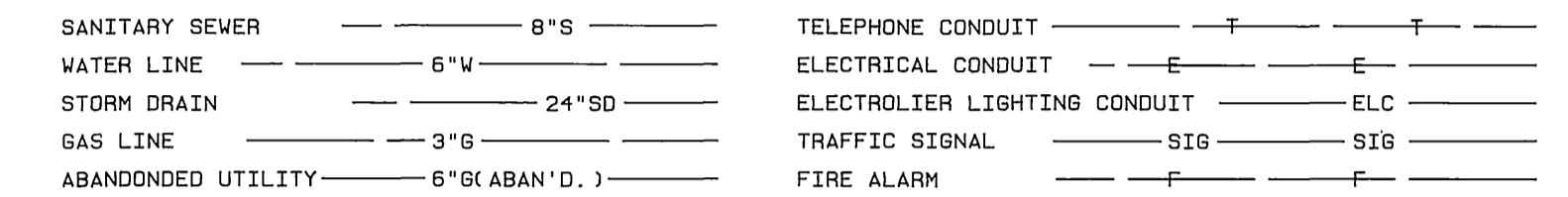
### PROJECT LOCATION MAP



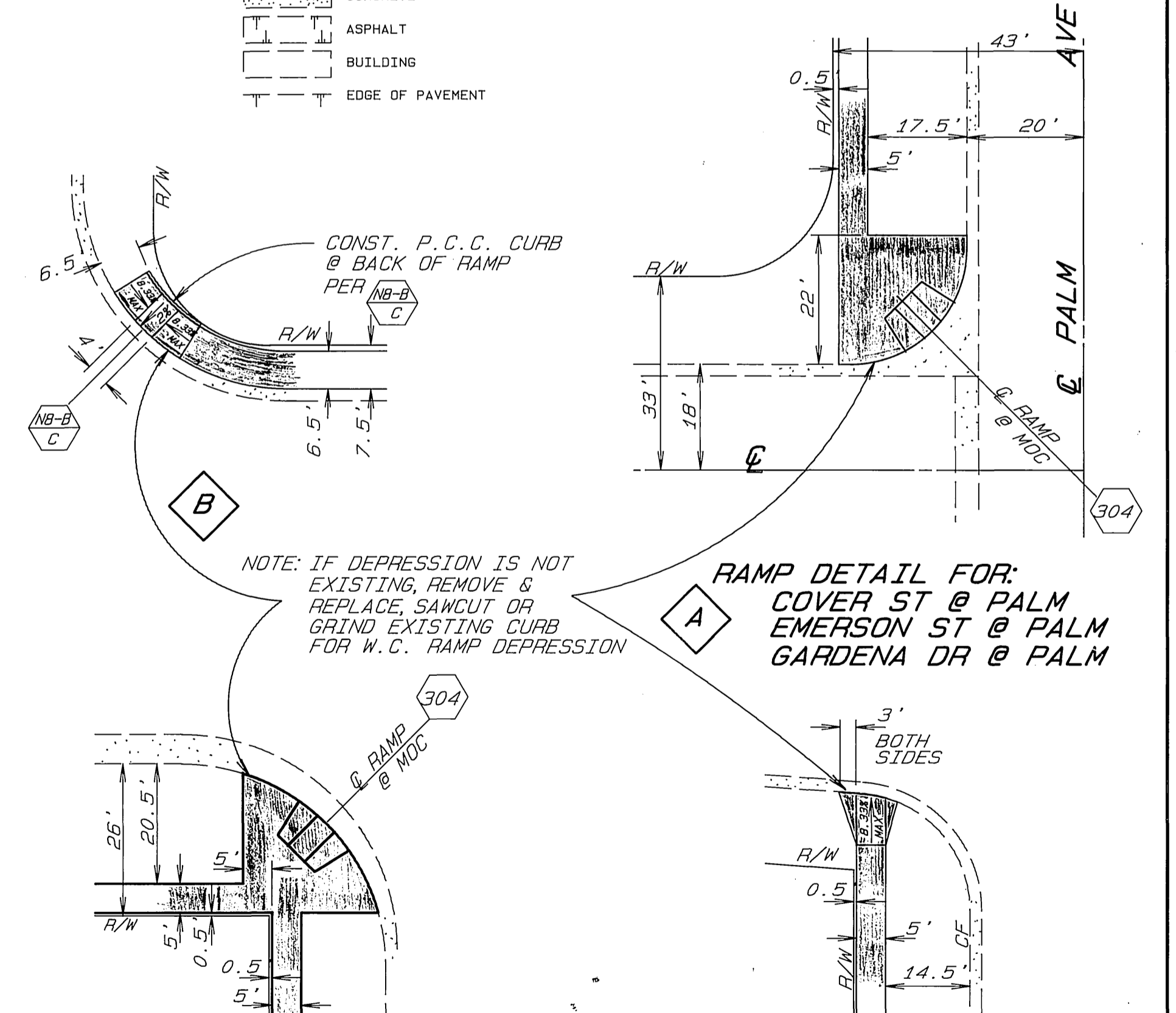
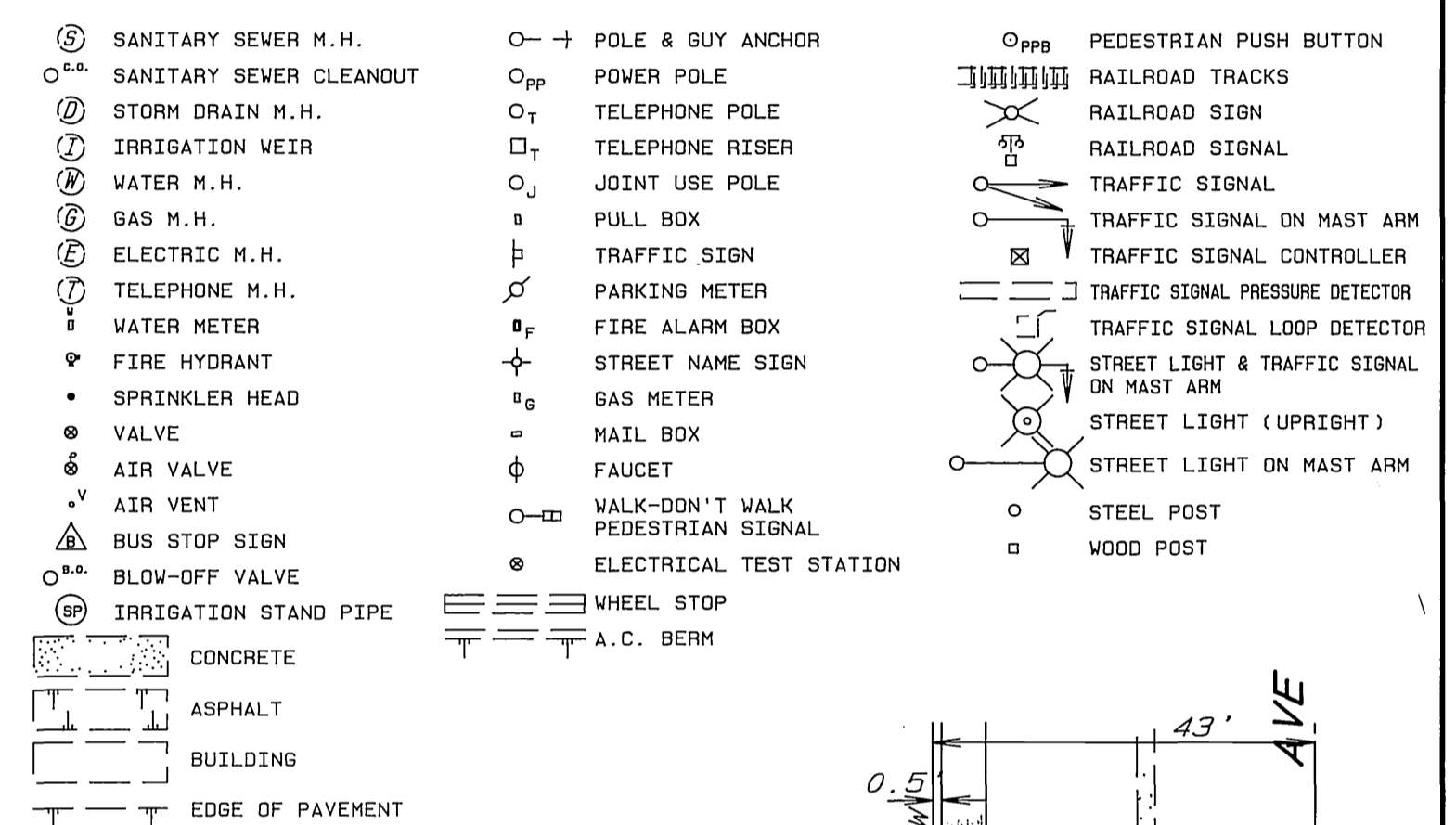
SCALE: 1"=8,000'

### EXISTING UNDERGROUND & TOPOGRAPHY LEGEND

#### EXISTING UNDERGROUND UTILITIES:



#### EXISTING TOPOGRAPHY:



**TYP. W.C. RAMP DETAILS**  
SCALE: 1"=20'

**IMPORTANT NOTICE**  
Section 4216/4217 of the Government Code requires a Dig Alert Identification Number to be issued before a "Permit to Excavate" will be valid. For your Dig Alert I.D. Number call Underground Service Alert  
**TOLL FREE 1-800-422-4133**  
Two working days before you dig.

ENGINEER IN RESPONSIBLE CHARGE  
**Ronald C. Mueller**  
RONALD C. MUELLER  
R.C.E. 29510 expires 3-31-95  
DATE 9-11-91



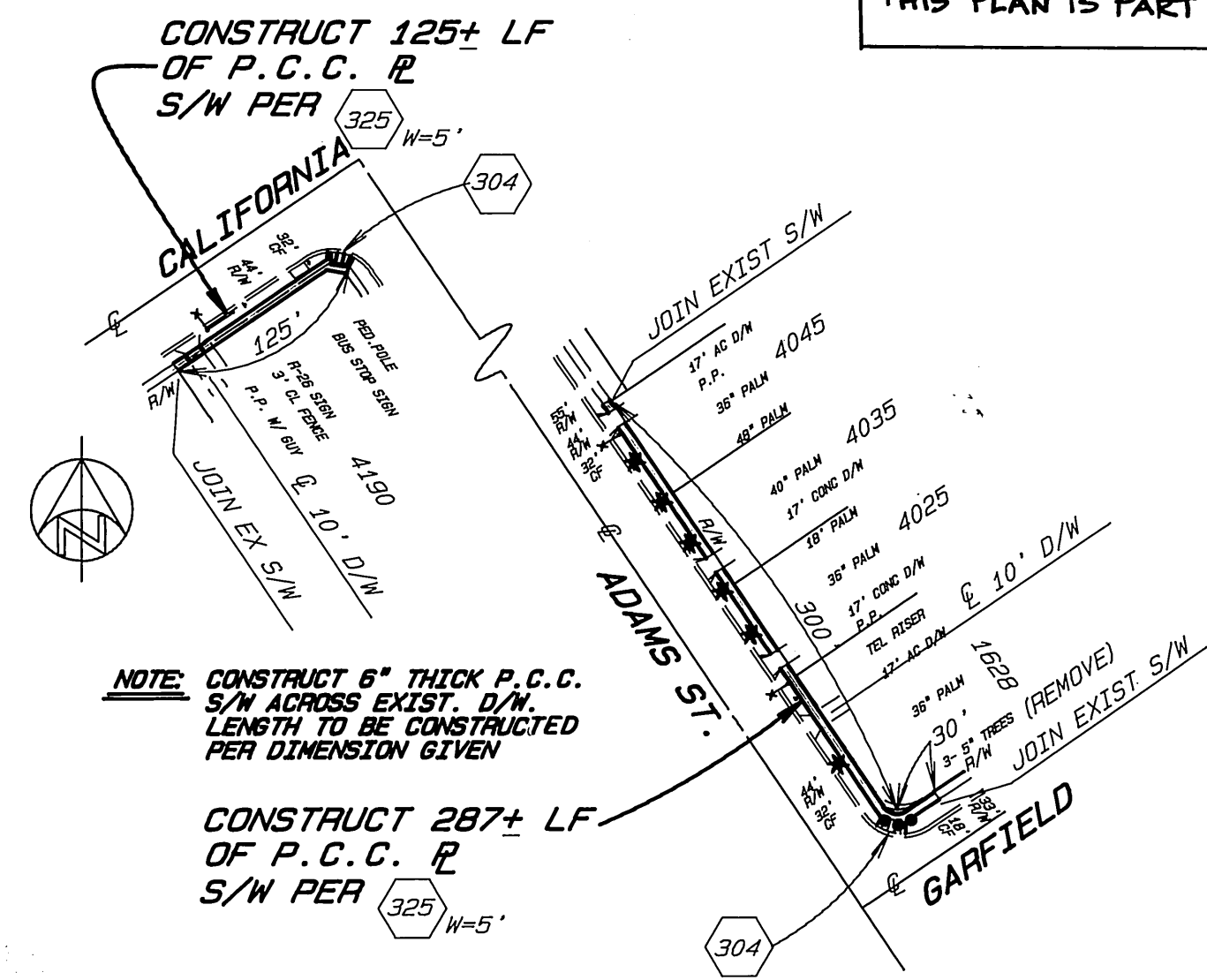
**CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT**  
APPROVED BY: [Signature]  
DEPUTY P.W. DIRECTOR  
DATE 9/11/91  
PRINCIPAL ENGINEER  
DATE 9/19/91  
CHIEF P.W. INSPECTOR  
DATE 9/19/91  
SURVEYOR  
DATE 9/19/91  
TRAFFIC DIVISION  
DATE 9/19/91  
PARKS DEPARTMENT  
DATE 9/19/91  
STREET SERVICES  
DATE 9/19/91

S/W CONST. @  
VAR. LOCATIONS 90/91

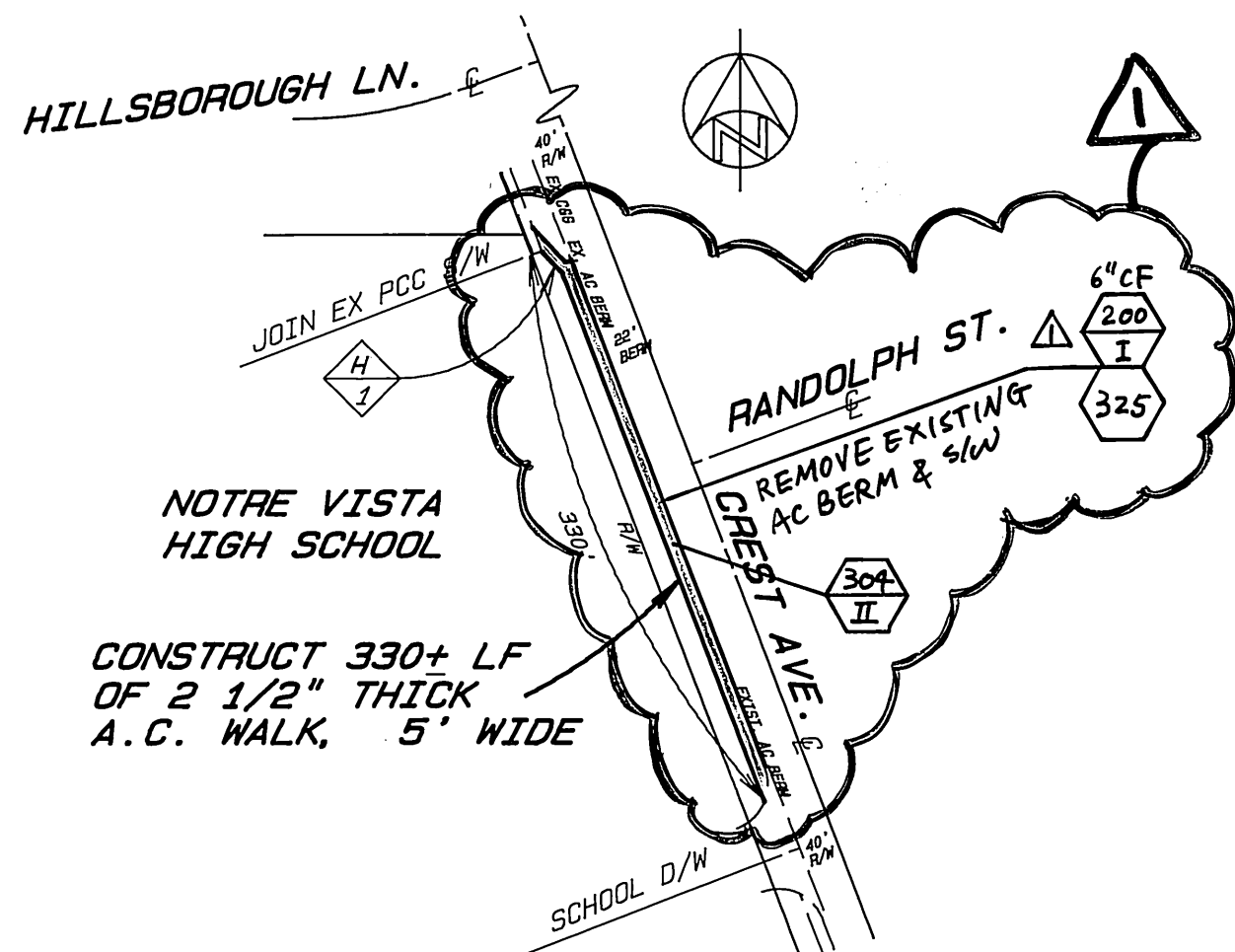
ACCOUNT NO. 30-575-342-09  
**R-3192**  
SHEET 1 OF 5



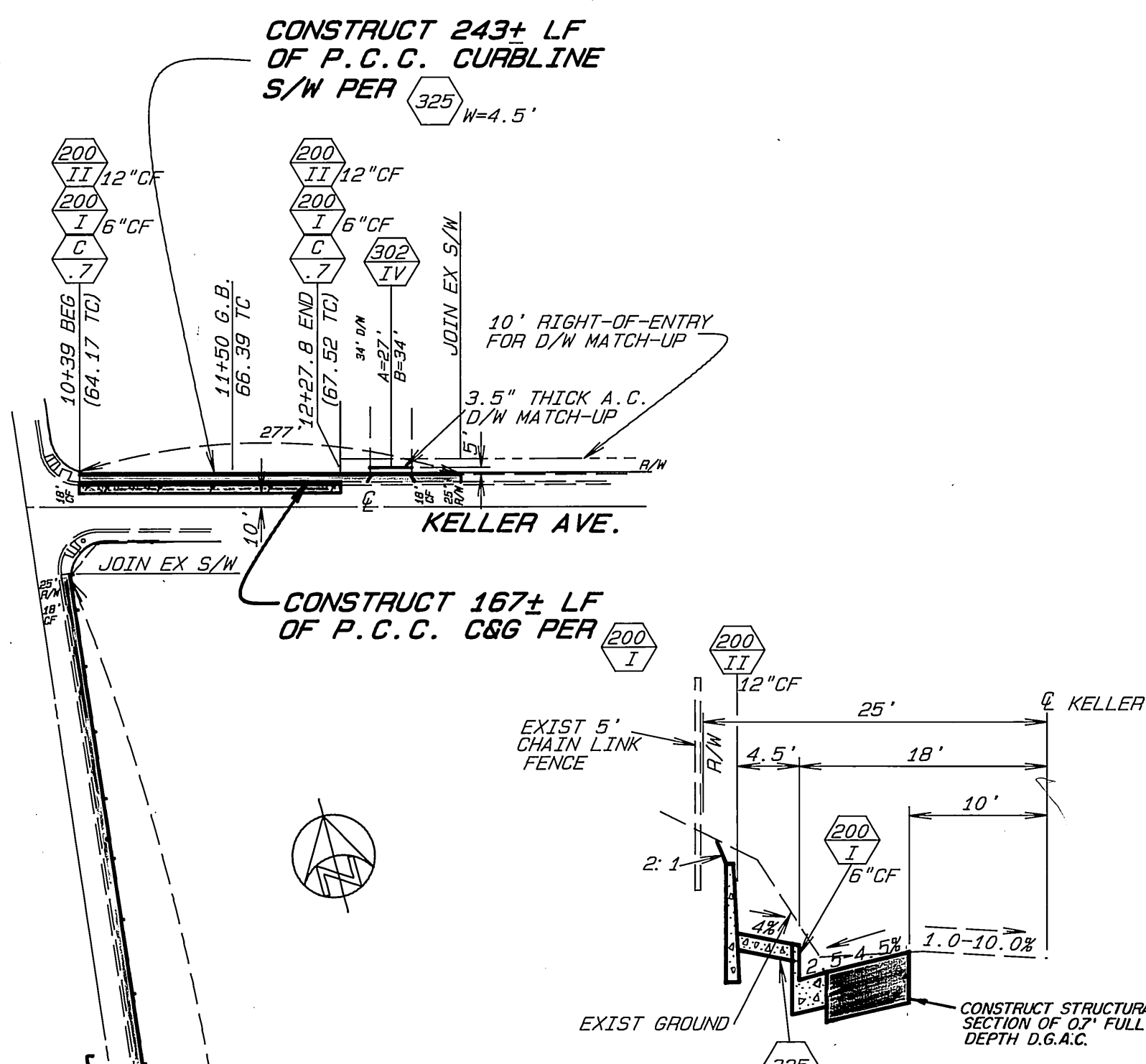
ONLY WORK SHOWN AS REVISION 1 ON THIS PLAN IS PART OF THIS PROJECT



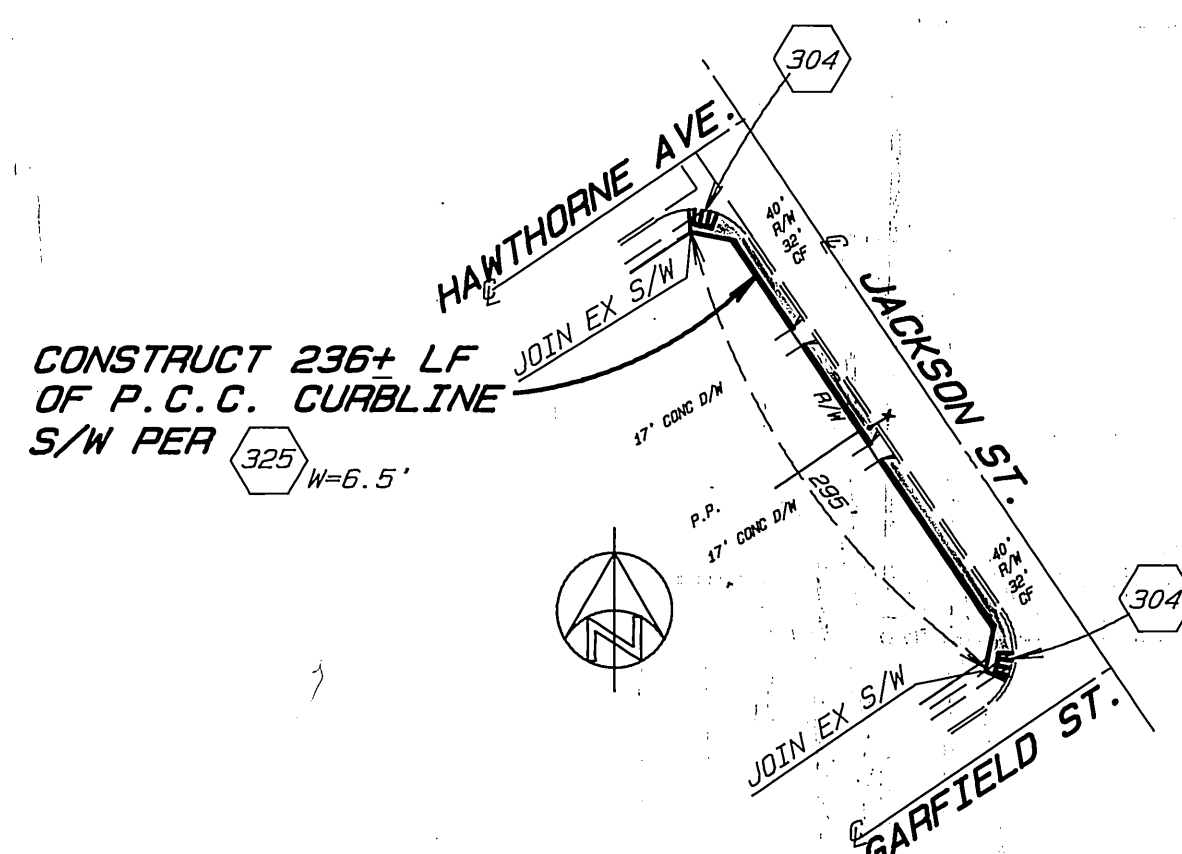
ADAMS ST (E'LY SIDE) - GARFIELD TO 330' N'LY  
CALIFORNIA AVE (S'LY SIDE) - ADAMS TO 150' W'LY



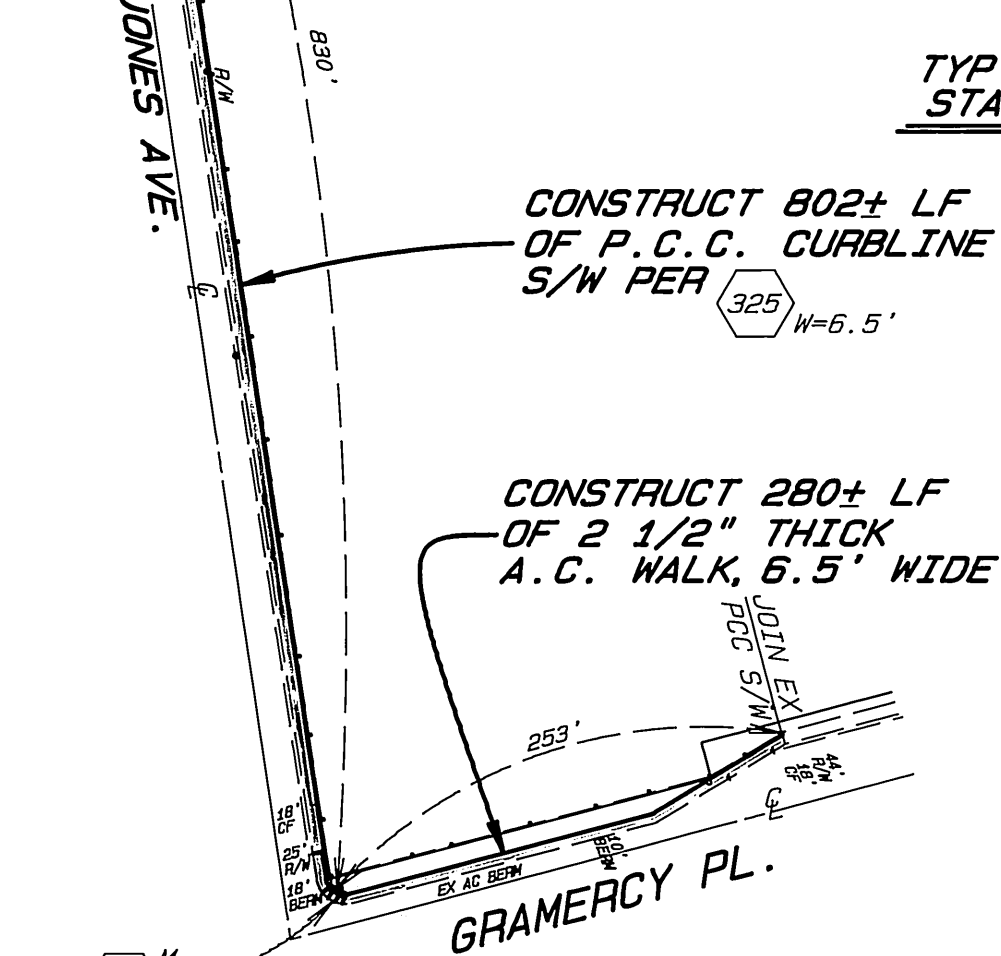
CREST AVE (W'LY SIDE) - HILLSBOROUGH TO 450' S'LY



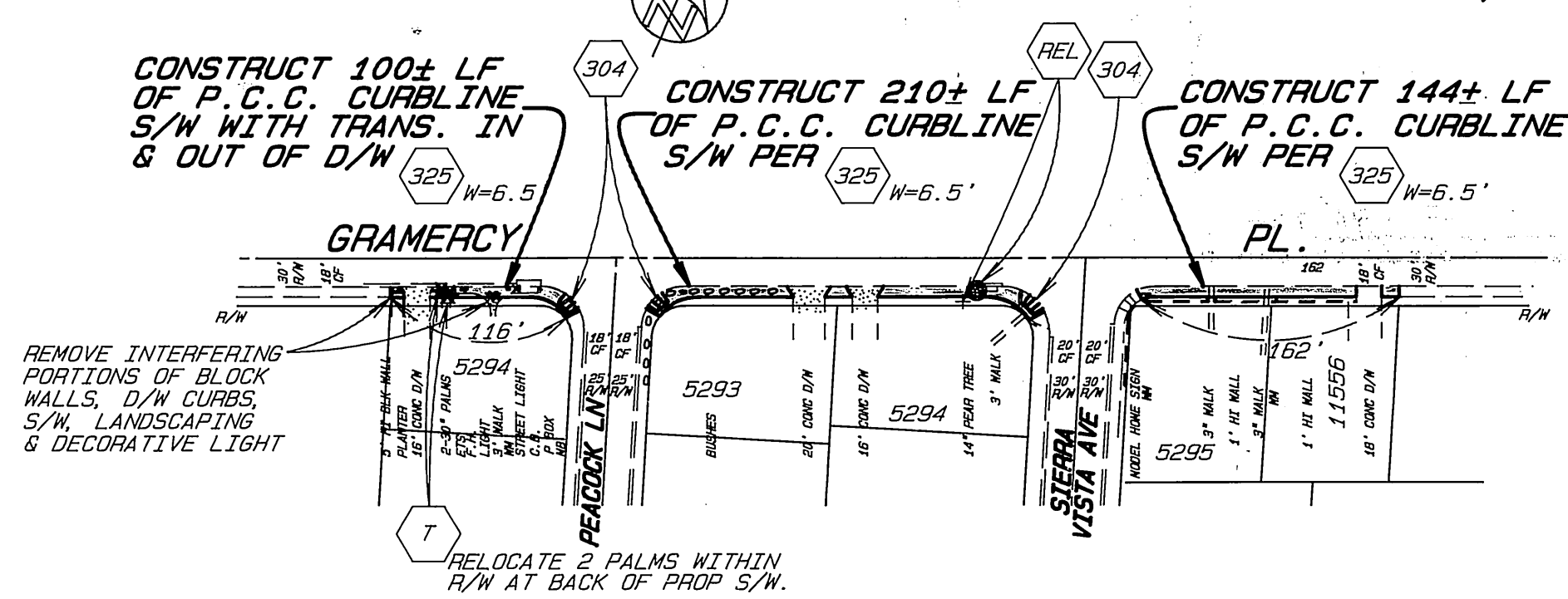
TYP SECTION KELLER AVE STA 10+39 TO 12+27.8  
SCALE: HORIZ 1"=10' VERT 1"=2'



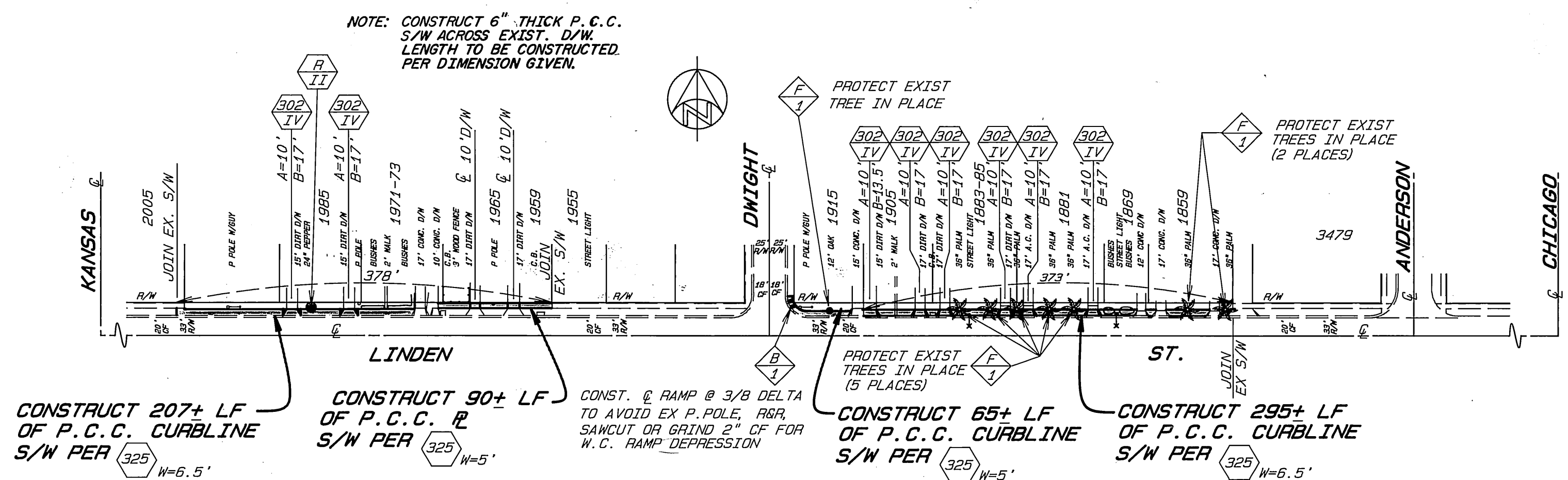
JACKSON (W'LY SIDE) - GARFIELD TO HAWTHORNE



JONES AVE (E'LY SIDE) - GRAMERCY TO KELLER  
GRAMERCY (N'LY SIDE) - JONES TO 260' E'LY  
KELLER (N'LY SIDE) - JONES TO 300' E'LY

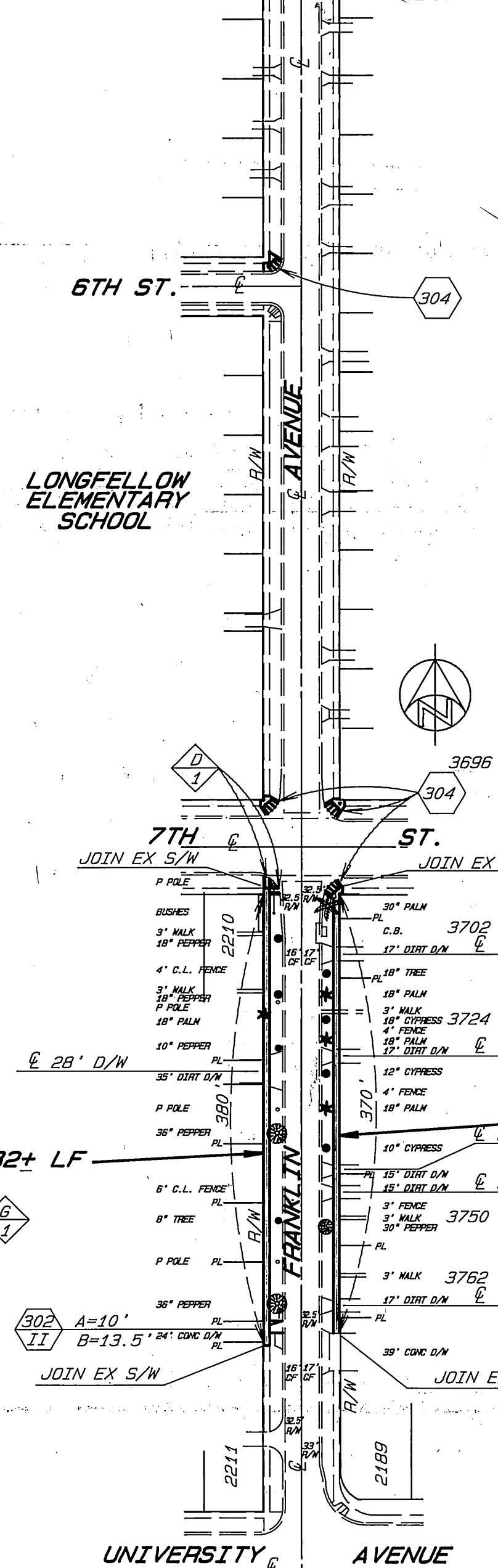


GRAMERCY PL - 140' W'LY OF PEACOCK TO 200' E'LY OF SIERRA VISTA



LINDEN STREET (N'LY SIDE) - KANSAS TO ANDERSON

MATCH LINE SEE BELOW RIGHT



CONSTRUCT 332+ LF OF P.C.C. CURBLINE S/W PER 325 W=5'

CONSTRUCT 320+ LF OF P.C.C. CURBLINE S/W PER 325 W=5'

FRANKLIN AVE - UNIVERSITY TO 3RD

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT

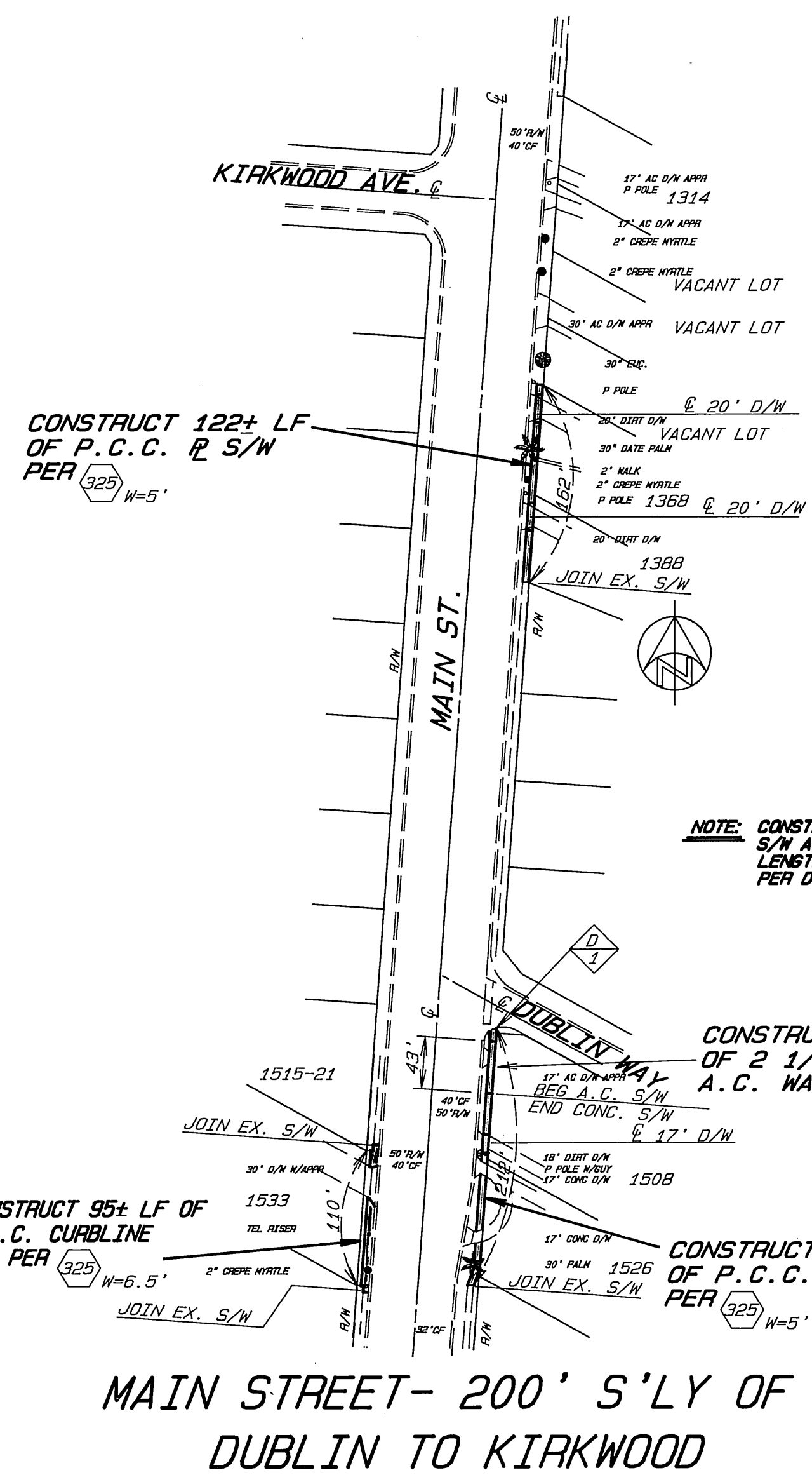
APPROVED BY	DATE	BY	DATE
DEPUTY P.W. DIRECTOR	10/11/11	10/11/11	10/11/11
PRINCIPAL ENGINEER	9/17/11	9/17/11	9/17/11
CHIEF P.W. INSPECTOR	9/16/11	9/16/11	9/16/11
SUPERVISOR	9/16/11	9/16/11	9/16/11
TRAFFIC DIVISION	9/16/11	9/16/11	9/16/11
PARKS DEPARTMENT	9/16/11	9/16/11	9/16/11
STREET SERVICES	9/16/11	9/16/11	9/16/11

S/W CONST. @	ACCOUNT NO. 30-575-342-09
VAR. LOCATIONS 90/91	R-3192
SHEET 2 OF 5	

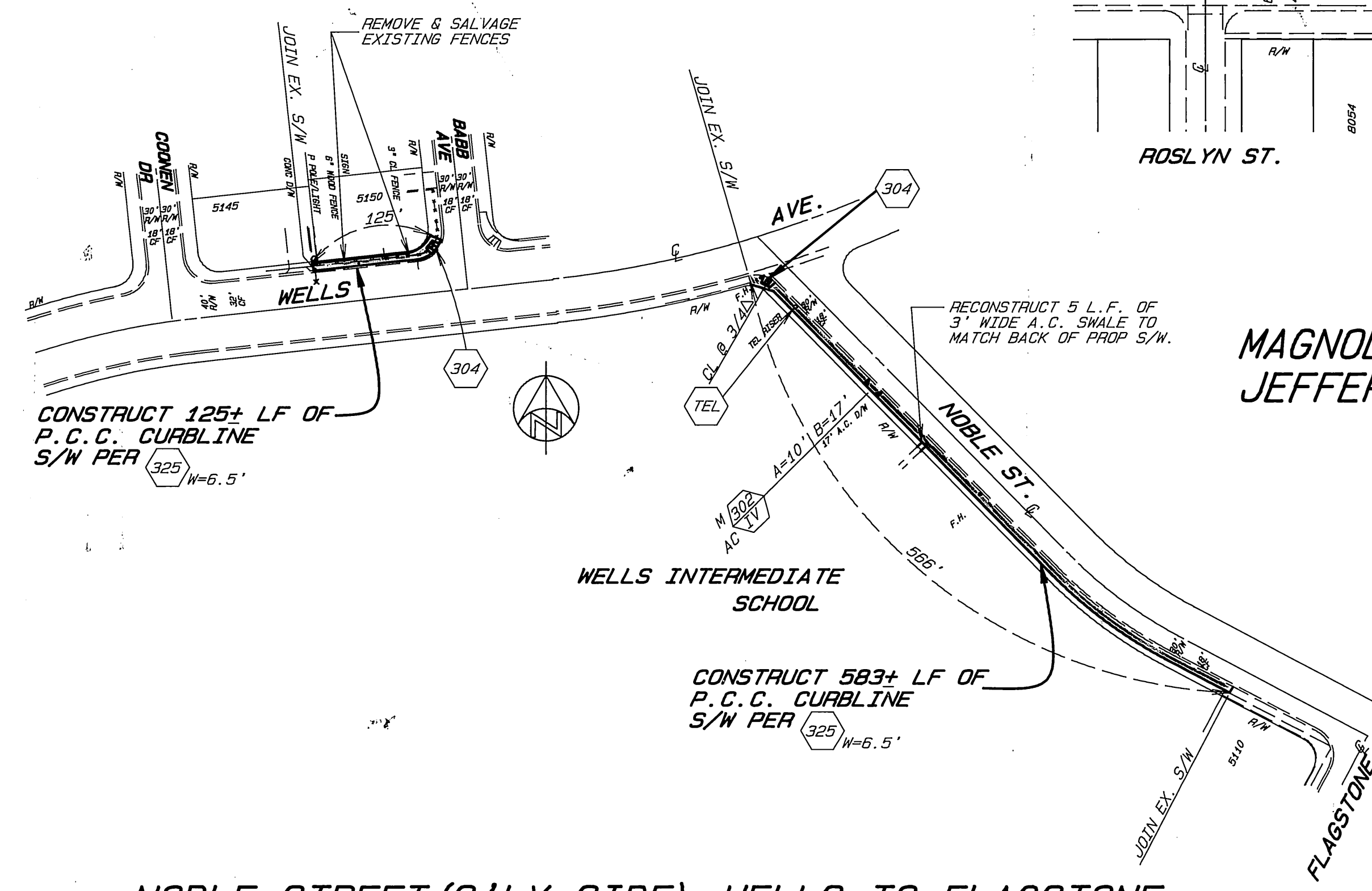
HORIZ. SCALE: 1"=100' VERT. SCALE: 1"=N/A INDEXED 1-23-92 LPH

NOTE: CONSTRUCT 6" THICK P.C.C. S/W ACROSS EXIST. D/W. LENGTH TO BE CONSTRUCTED PER DIMENSION GIVEN

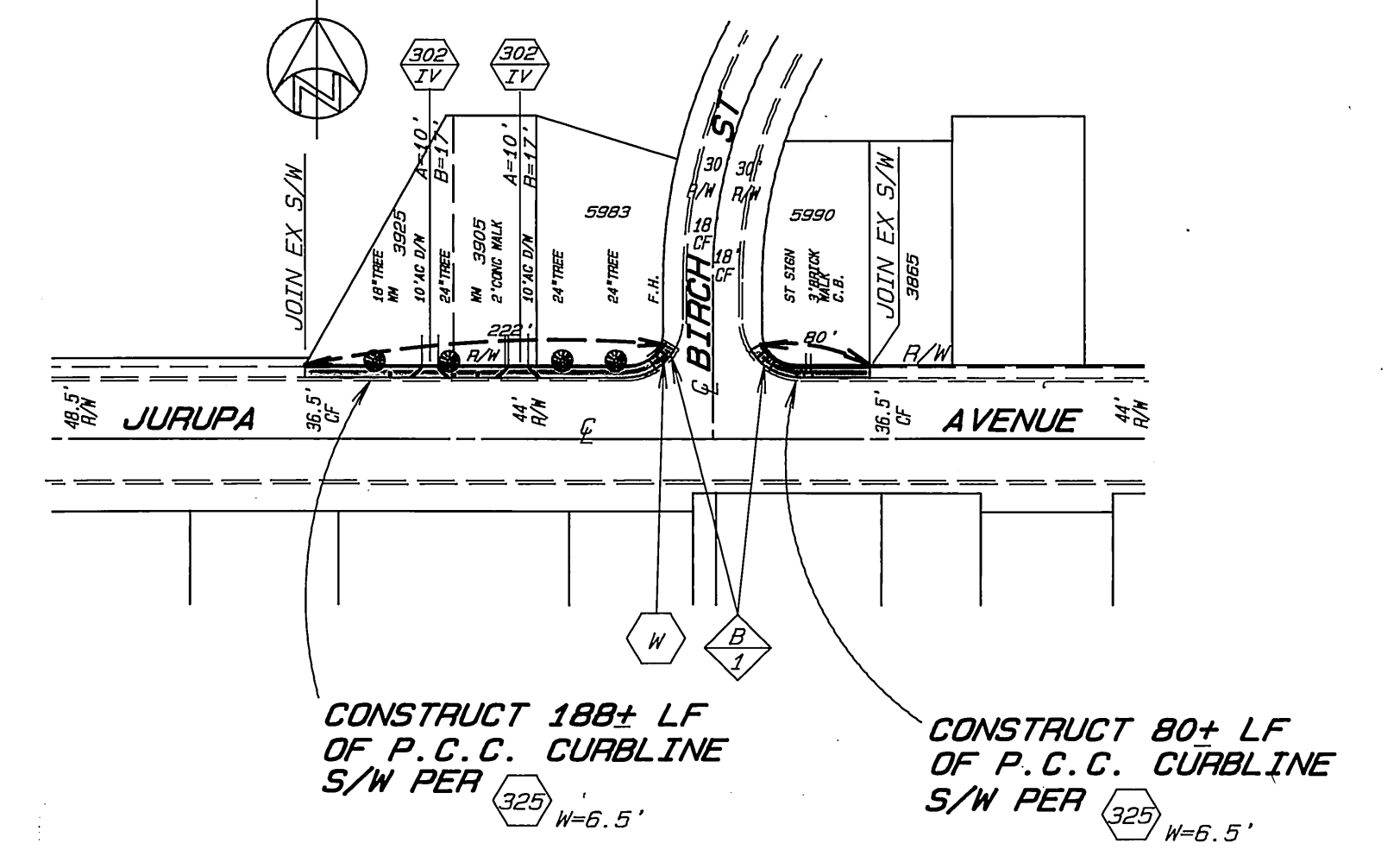
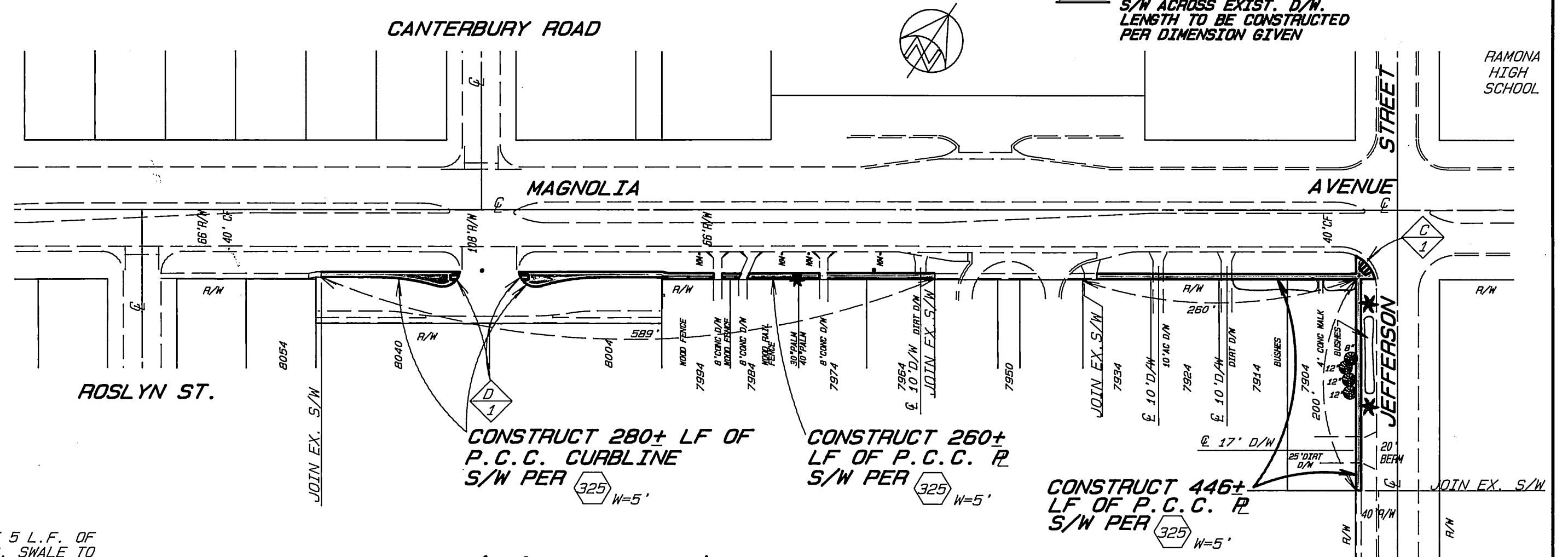
RAMONA HIGH SCHOOL



NOTE: CONSTRUCT 6" THICK P.C.C. S/W ACROSS EXIST. D/W. LENGTH TO BE CONSTRUCTED PER DIMENSION GIVEN

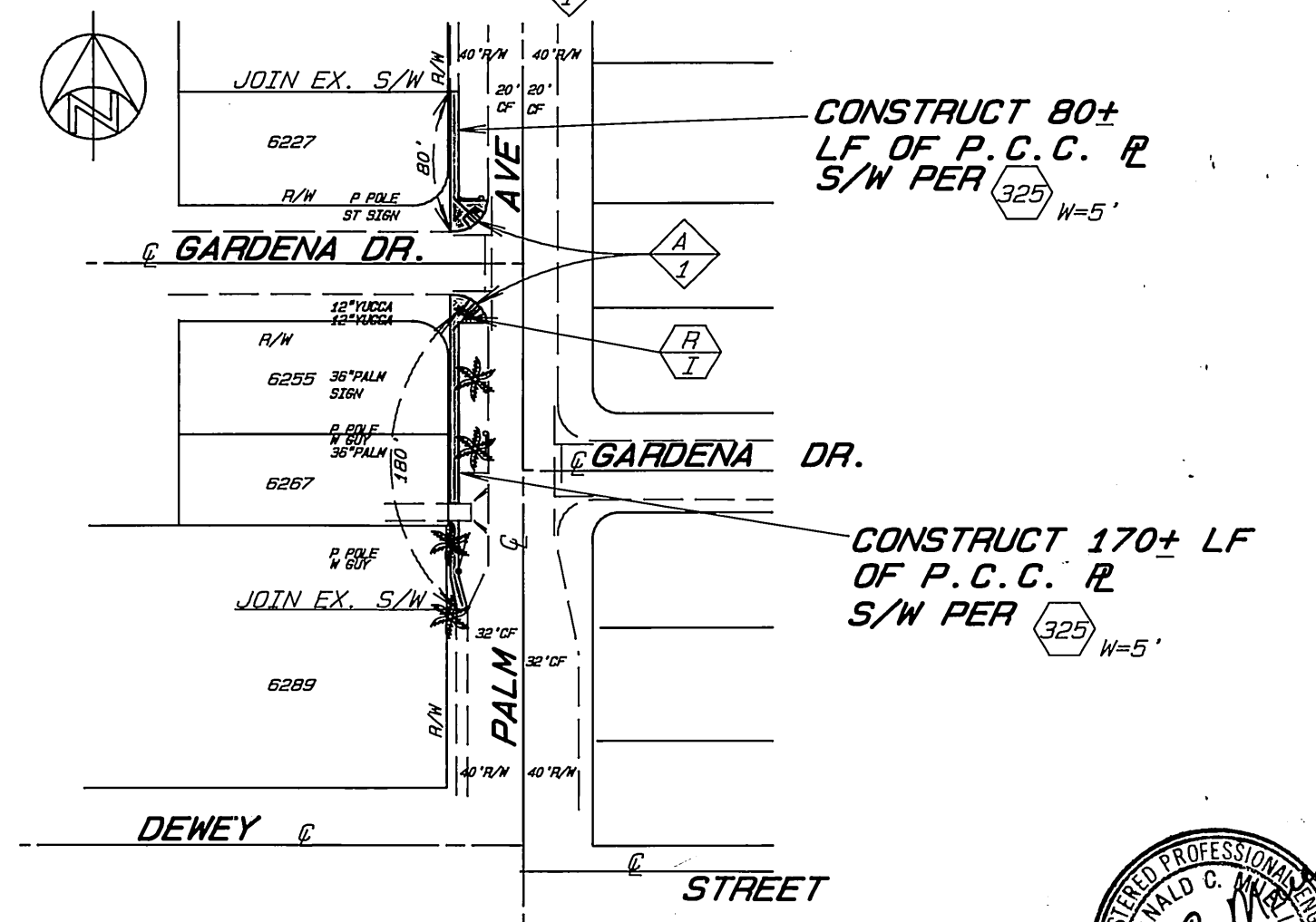
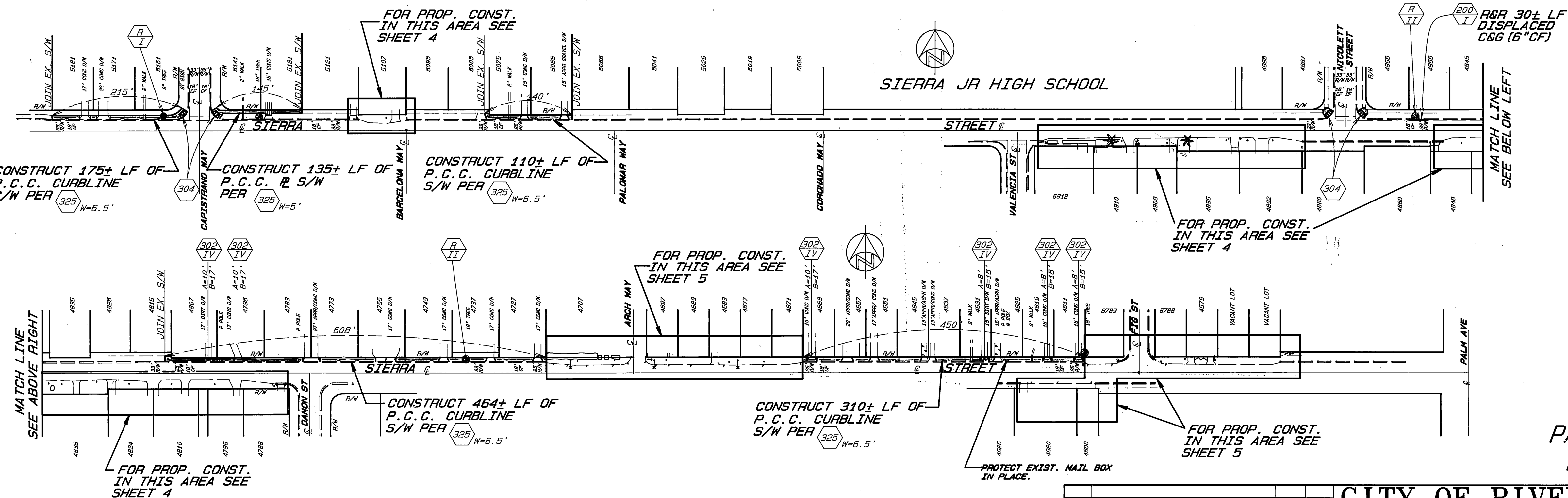


MAGNOLIA AVE (S'LY SIDE) - ROSLYN ST TO JEFFERSON ST  
JEFFERSON (W'LY SIDE) - MAGNOLIA TO 270' S'LY



JURUPA AVE (N'LY SIDE) - BIRCH ST. FROM 240' W'LY TO 100' E'LY

NOTE: CONSTRUCT WHEEL CHAIR RAMP AT CORNERS OF COMER & PALM AND EMERSON & PALM PER



PALM AVE (W'LY SIDE) - GARDENA DR. FROM 100' N'LY TO 200' S'LY

SIERRA STREET - STREETER TO PALM

MATCH LINE SEE ABOVE RIGHT

MATCH LINE SEE BELOW LEFT

CITY OF RIVERSIDE  
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
DEPUTY P.W. DIRECTOR	9/17/91	RM
PRINCIPAL ENGINEER	9/17/91	RM
CHIEF P.W. INSPECTOR	9/17/91	RM
SURVEYOR	9/17/91	RM
TRAFFIC DIVISION	9/17/91	RM
PARKS DEPARTMENT	9/17/91	RM
STREET SERVICES	9/17/91	RM

S/W CONST. @  
VAR. LOCATIONS 90/91

ACCOUNT NO. 30-575-342-08

R-3192

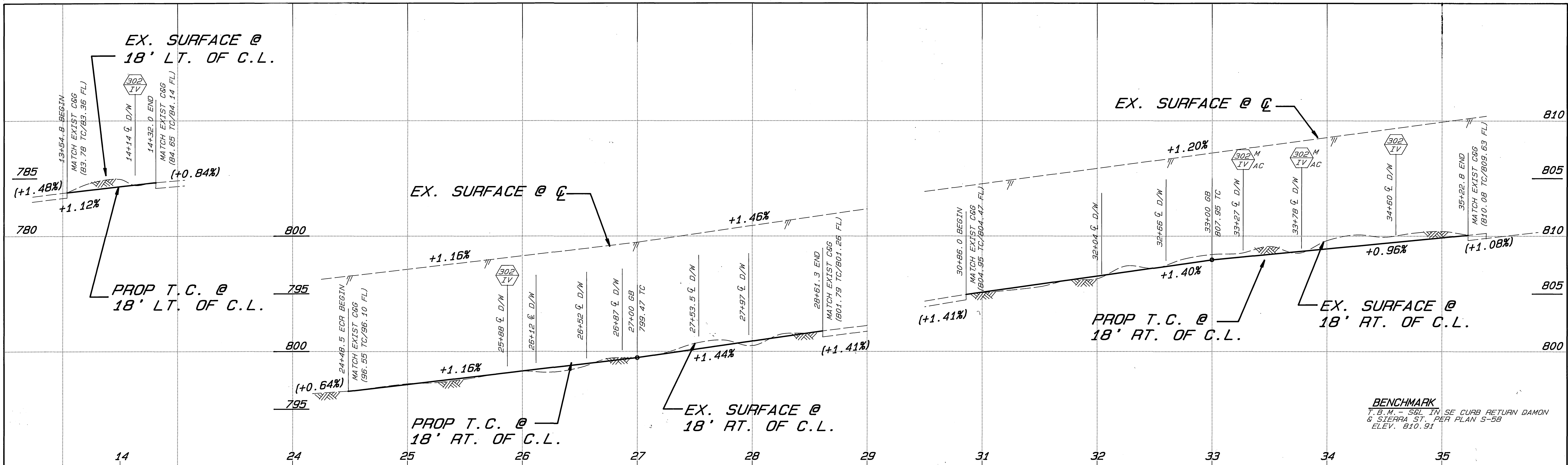
SHEET 3 OF 5

HORIZ. SCALE: 1" = 100' VERT. SCALE: 1" = N/A

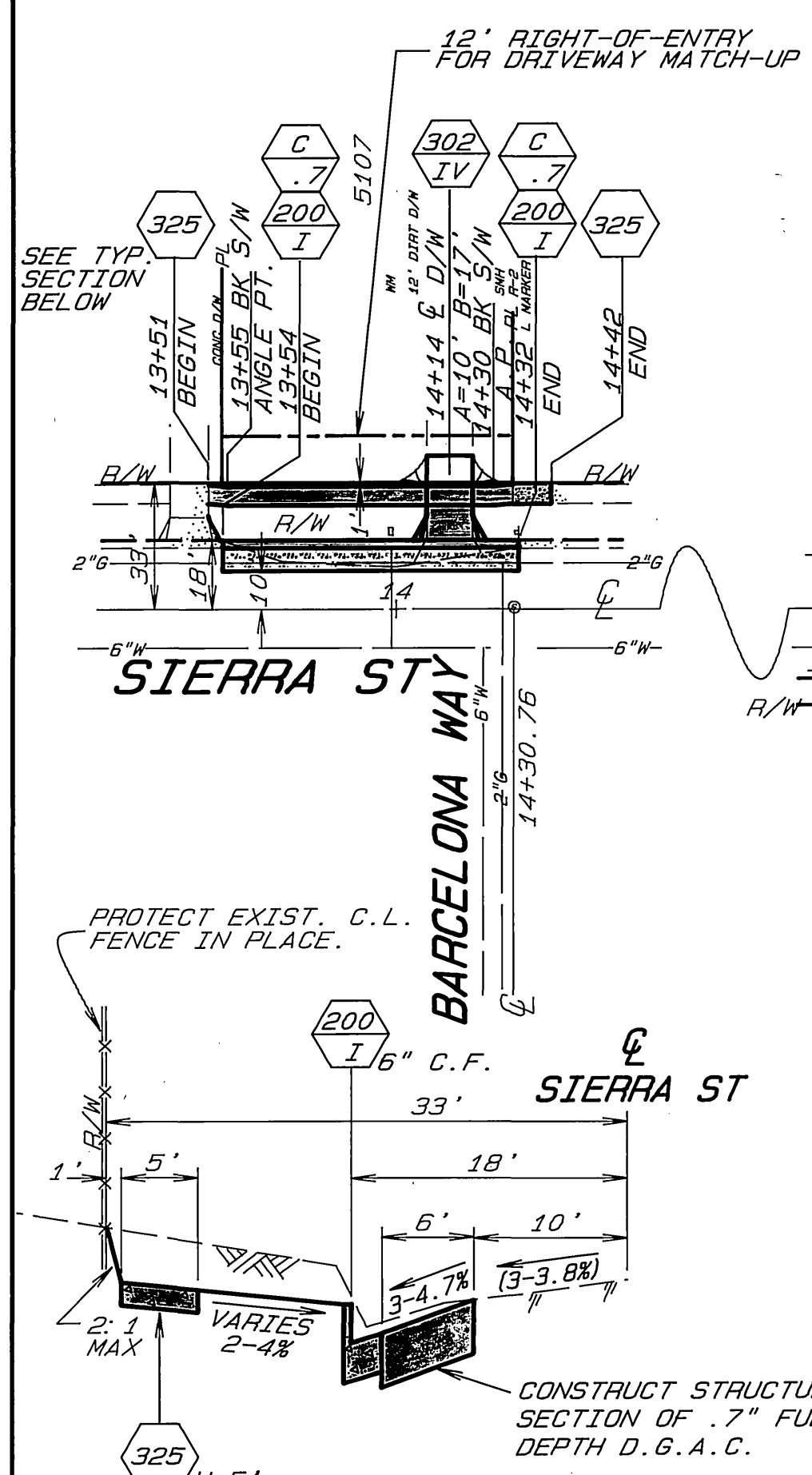
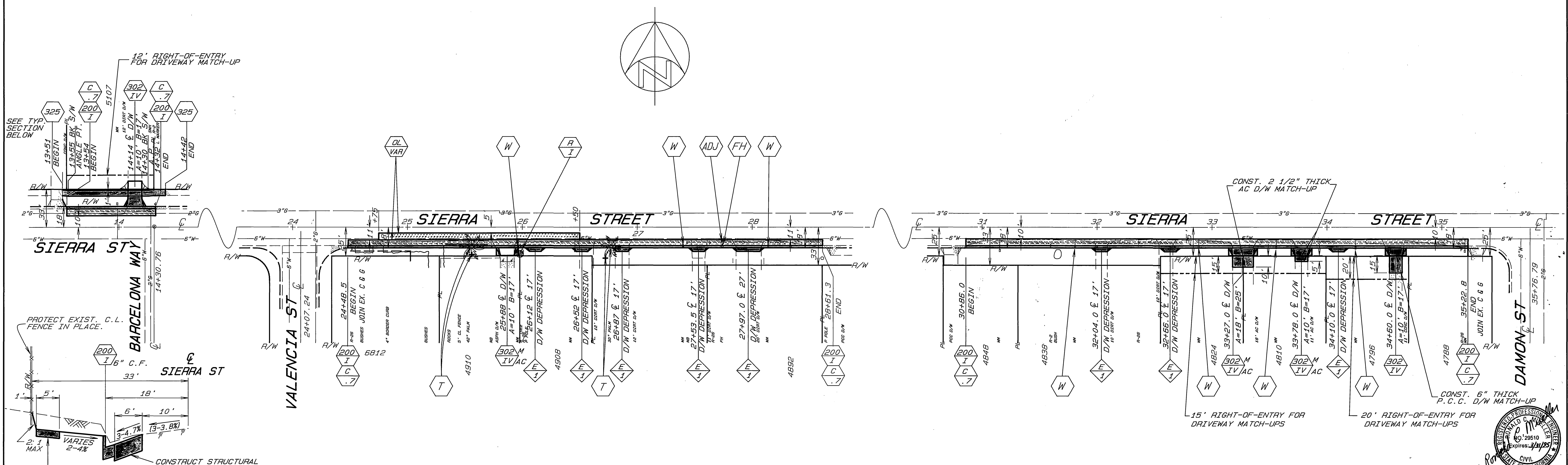
INDEXED 1-23-92







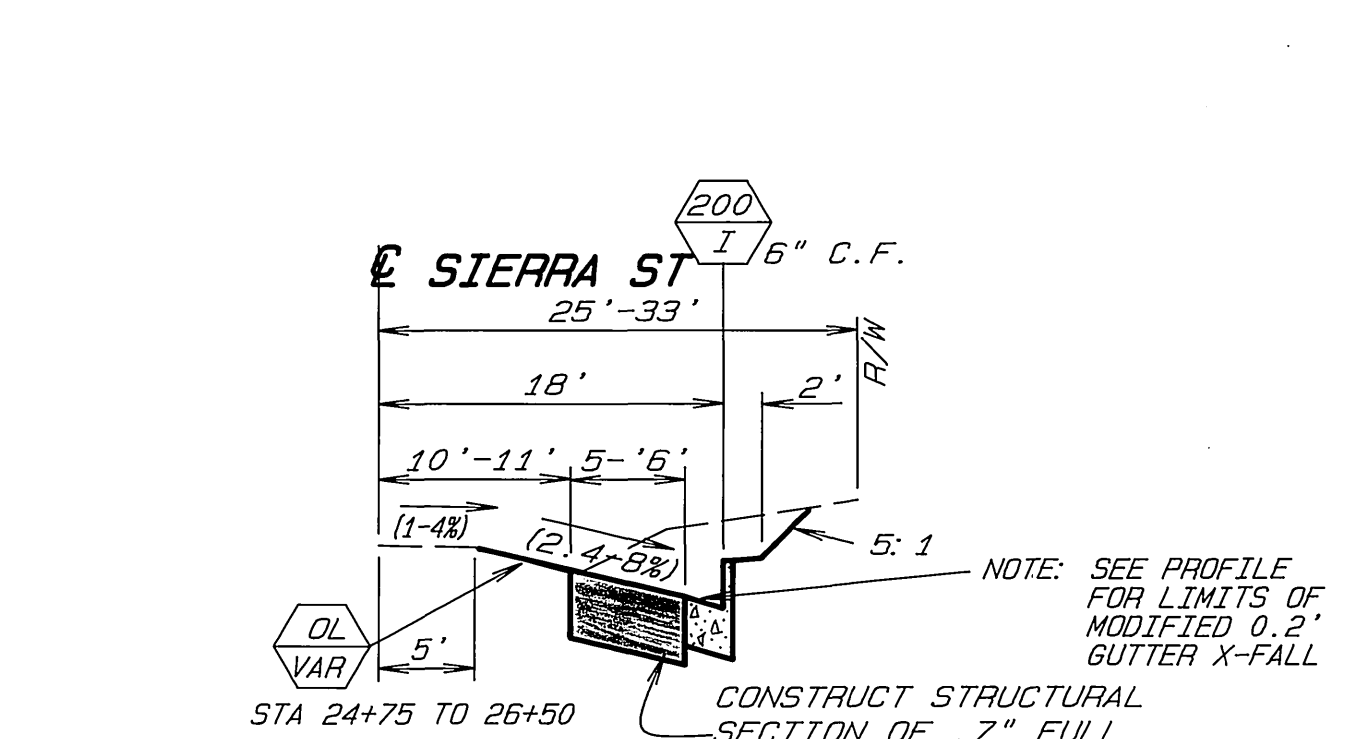
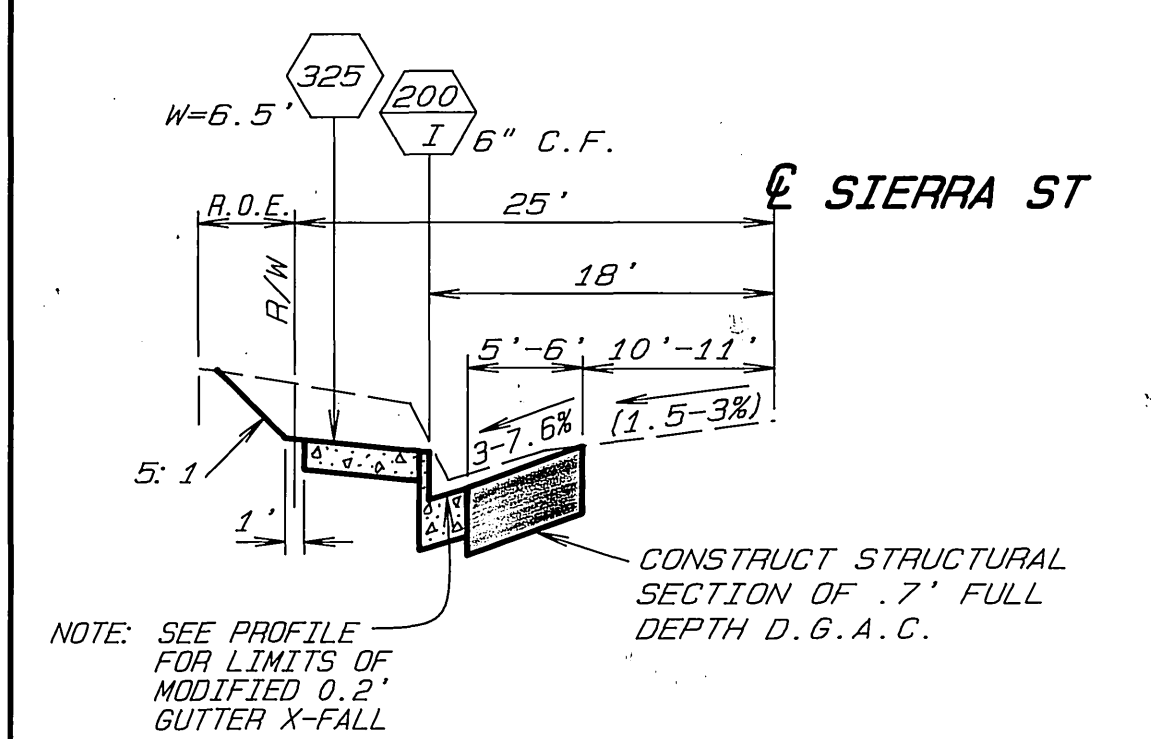
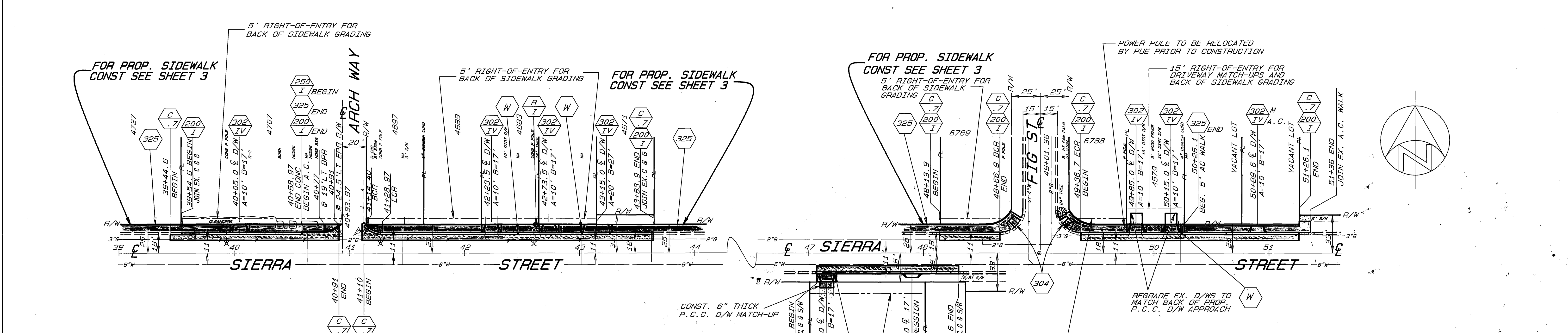
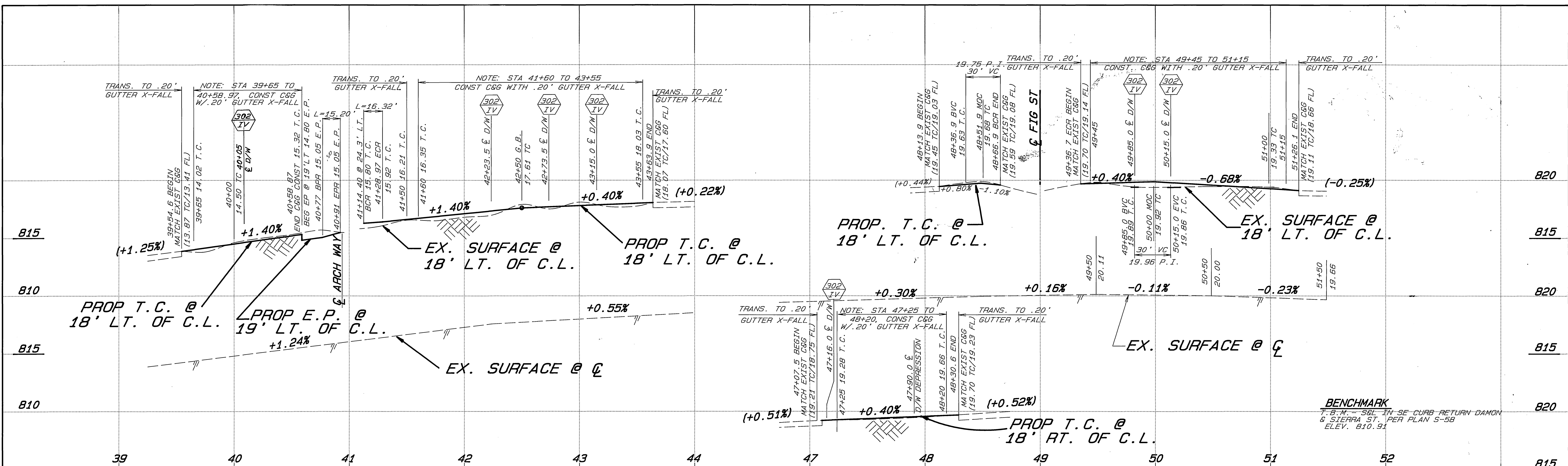
**BENCHMARK**  
 T.B.M. - 561 IN SE CURB RETURN DAMON  
 & SIERRA ST. PER PLAN S-58  
 ELEV. 810.91



NOTE: BACK OF S/W FINISH GRADE TO BE ADJUSTED 6" BELOW BASE OF C.L. FENCE AND APPROX. 12" FROM FACE OF FENCE.

TYP SECTION N'LY SIDE SIERRA ST STA 13+54 TO 14+30  
 SCALE: HORIZ 1"=10' VERT 1"=2'

<b>CITY OF RIVERSIDE</b> PUBLIC WORKS DEPARTMENT		S/W CONST. @ VAR. LOCATIONS 90/91		ACCOUNT NO. 30-575-342-09 <b>R-3192</b>
		APPROVED BY: <i>[Signature]</i> DEPUTY P.W. DIRECTOR DATE: 9/12/91		
DESIGNED BY: RVZ DRAWN BY: CS CHECKED BY: REM	REVISIONS: [None] APPR. DATE: [None]	APPROVED BY: <i>[Signature]</i> DEPUTY P.W. DIRECTOR DATE: 9/12/91	HORIZ. SCALE: 1"=40' VERT. SCALE: 1"=4'	INDEXED 1-23-92 LHM



**CURVE DATA**

1	R=20'	L=43° 31' 52"	T=7.98'	L=15.20'
2	R=20'	L=46° 45' 05"	T=8.64'	L=16.32'

<p><b>CITY OF RIVERSIDE</b> PUBLIC WORKS DEPARTMENT</p> <p>APPROVED BY: <i>[Signature]</i> DEPUTY P.W. DIRECTOR DATE: 9/17/91</p>		<p>S/W CONST. @ VAR. LOCATIONS 90/91</p>	<p>ACCOUNT NO. 30-575-342-09 R-3192</p>
<p>DESIGNED BY: RVZ DRAWN BY: CS CHECKED BY: RMM</p>		<p>DATE: 9/17/91</p>	<p>SHEET 5 OF 5</p>