

RIVERSIDE



CALIFORNIA

PUBLIC WORKS DEPARTMENT

COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM 1994-95

DOWNTOWN, MAGNOLIA CENTER, NORTHSIDE & EASTSIDE STREET & SIDEWALK IMPROVEMENTS

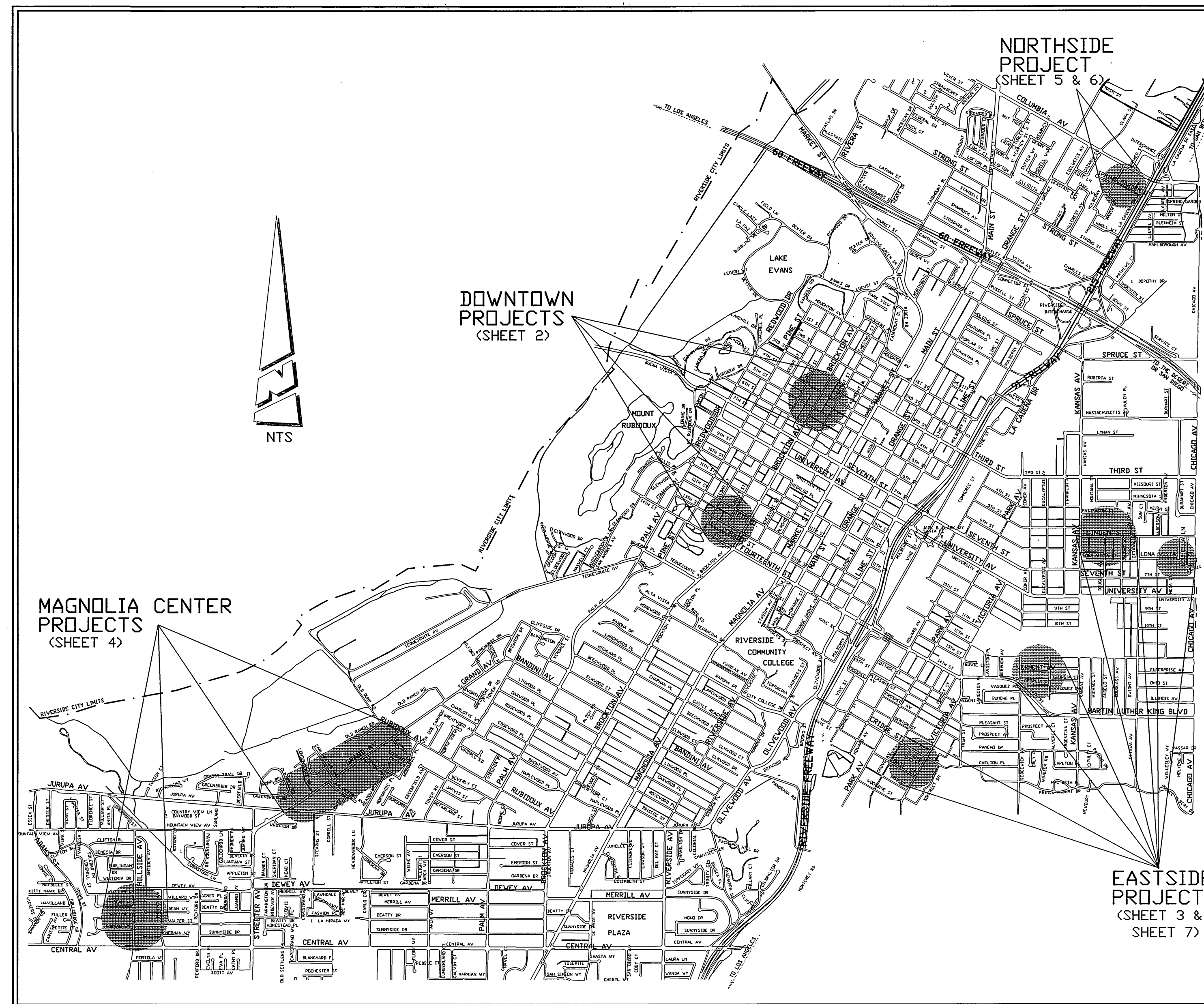
GENERAL CONSTRUCTION NOTES:

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE STANDARD DRAWINGS AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1994 EDITION.
2. EXISTING UTILITIES SHOWN ON THE 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.
3. PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS "A" OR CLASS "C-08" LICENSE.
4. ALL ELEVATIONS SHOWN ON THE PLANS SHALL BE STAKED IN THE FIELD.
5. CUT AND FILL SLOPES SHALL BE 1.5:1 OR FLATTER.
6. NEW SIDEWALK SHALL BE CONSTRUCTED TO MATCH SCORE PATTERN OF EXISTING SIDEWALK ADJACENT TO LOCATION.

PARK AND RECREATION NOTES:

1. ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE PARK AND RECREATION DEPT. STANDARDS AND CITY OF RIVERSIDE STREET TREE POLICIES.
2. WHEN CALLING FOR INSPECTIONS CONTACT THE STREET TREE INSPECTOR A MIN. OF 48 HOURS IN ADVANCE AT (909) 351-6126 TO SCHEDULE AN INSPECTION. A FIELD NOTICE WILL BE ISSUED AS WRITTEN APPROVAL FOR EACH S-AGE OF INSPECTION. A VERBAL APPROVAL WILL NOT BE ACCEPTABLE. INSPECTIONS ARE REQUIRED:
 - a. AFTER COMPLETION OF FINAL GRADING AND WHEN ALL UTILITY SERVICES AND SEWER LATERALS HAVE BEEN MARKED, BUT PRIOR TO DIGGING PLANT PITS, ALL FINAL STREET TREE LOCATIONS ARE TO BE PLOTTED IN THE FIELD BY THE STREET TREE INSPECTOR.
 - b. WHILE DIGGING PLANT PITS AND PLANTING/RELOCATING TREES.
 - c. AFTER PLANTING AND ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED, AND START OF MAINTENANCE.
 - d. AT END OF MAINTENANCE PERIOD, THE CONTRACTOR SHALL CALL THE STREET TREE INSPECTOR AT (909) 351-6126 FOR A FINAL ACCEPTANCE INSPECTION IN ORDER TO BE RELEASED FROM MAINTENANCE. CONTRACTORS BONDS WILL NOT BE RELEASED UNTIL AFTER RECEIPT OF WRITTEN NOTIFICATION FROM THE CITY THAT THE TREES PASS FINAL INSPECTION AND THE PARK AND RECREATION DEPT. IS ASSUMING MAINTENANCE RESPONSIBILITY.
3. THE CONTRACTOR SHALL BE RESPONSIBLE TO ACCEPTABLY MAINTAIN ALL PLANTINGS FOR A MINIMUM PERIOD OF ONE (1) YEAR.
4. STREET TREE PLANTING SHALL BE AS FOLLOWS:

STREET NAME	COMMON NAME / BOTANICAL NAME	MINIMUM SIZE	APPROXIMATE SPACING	NUMBER REQUIRED
SPRING GARDEN	GOLD MEDALLION CASSIA LEPTOPHYLLA	24" BOX	40'	23
LOMA VISTA/LOU ELLA	MEXICAN FAN PALM WASHINGTONIA ROBUSTA	8' HIGH BROWN TRUNK	AS SHOWN ON PLAN	2
5. BOTH A STREET TREE RELOCATION/REMOVAL PERMIT AS ISSUED BY THE PARK AND RECREATION DEPARTMENT AND A STREET OPENING PERMIT AS ISSUED BY THE PUBLIC WORKS DEPARTMENT ARE REQUIRED PRIOR TO COMMENCEMENT OF TREE RELOCATION AND/OR REMOVAL WORK. FOR ALL EXISTING TREES WITHIN WHAT WILL ULTIMATELY BE THE PUBLIC RIGHT-OF-WAY PAVEMENT AREA, BACKFILL OF ALL HOLES MUST BE INSPECTED BY THE PUBLIC WORKS INSPECTOR FOR PROPER COMPACTION.



CONSTRUCTION LEGEND:

- 1. CONSTRUCT STRUCTURAL SECTION OF 0.50' A.C. OVER COMPACTED NATIVE MATERIAL.
- R/CLH REMOVE TREE. CLASS AS SHOWN ON PLAN.
- C/SI CONSTRUCT STRUCTURAL SECTION OF 0.33' A.C. OVER COMPACTED NATIVE MATERIAL.

SPECIFIC CONSTRUCTION NOTES:

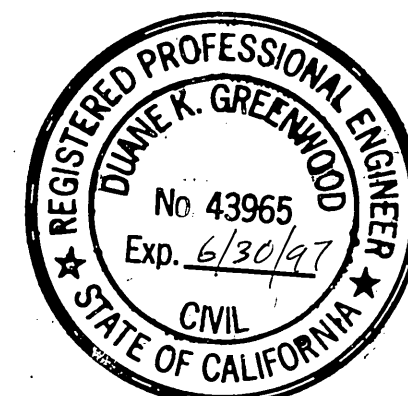
- NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY UNLESS MODIFICATIONS ARE NOTED ON THE PLAN. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- 304/M CONSTRUCT WHEELCHAIR RAMP PER STANDARD DRAWING #304 EXCEPT WHEELCHAIR RAMP SHALL BE LOCATED ADJACENT TO THE CURB RETURN AREA AND IN THE DIRECTION OF THE EXISTING SIDEWALK AS SHOWN ON THE PLAN.

PROJECT LOCATION PLAN
NO SCALE



ACCOUNT NUMBERS:

220-511200-453411-12056
220-511200-453412-12057
220-511200-453413-12058
220-511200-453414-12059
220-511200-453711-12061
220-511200-453712-12062
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220-511200-453903-12065
220-511200-453904-12066



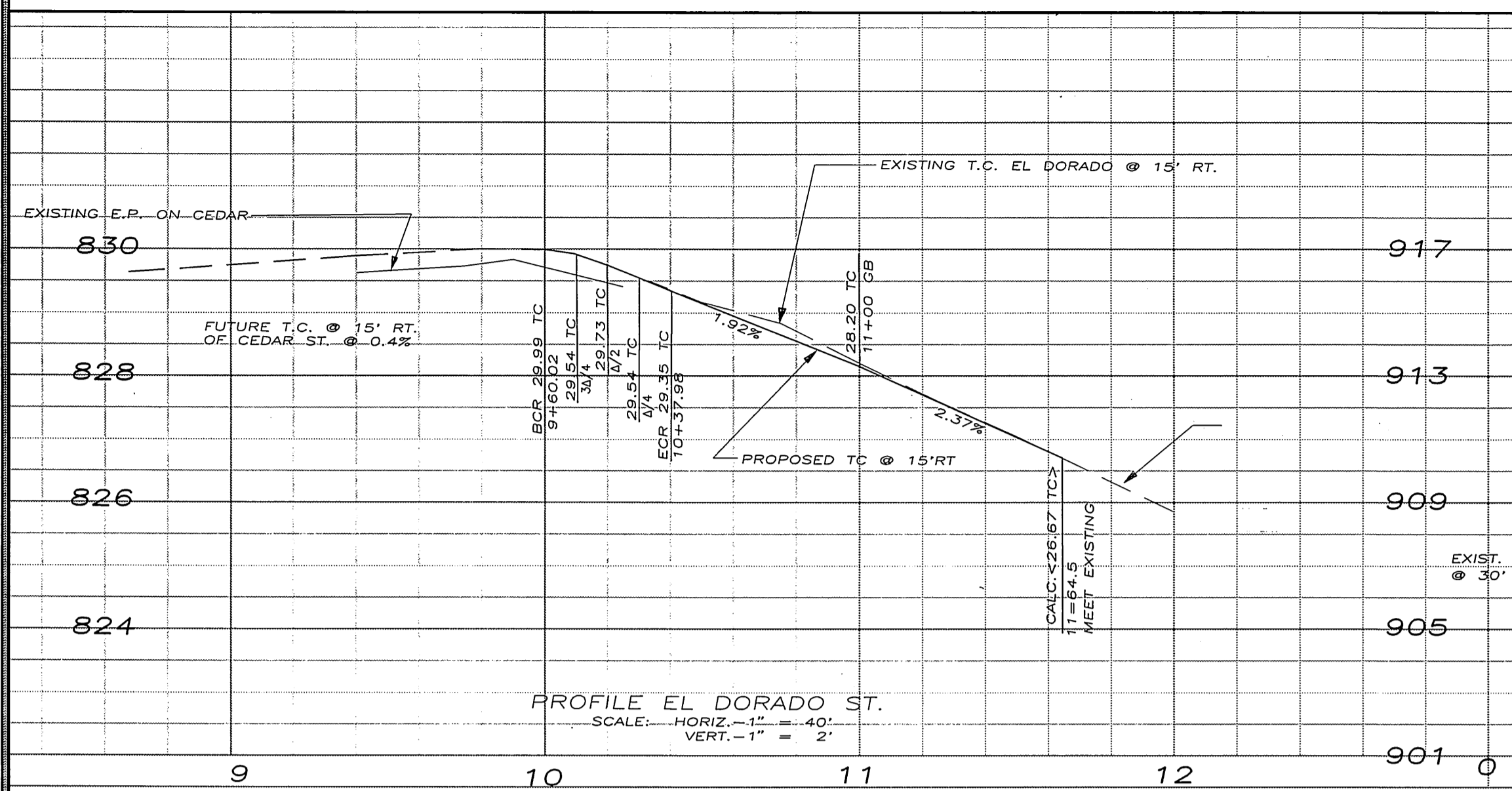
ENGINEER IN RESPONSIBLE CHARGE
Duane K. Greenwood
DUANE K. GREENWOOD
R.C.E. No. 43965 expires 06/30/97
DATE 10/3/95

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT			
APPROVED BY	BY DATE	APPROVED BY	DATE
DEPUTY P.W. DIRECTOR	Chris	Duane K. Greenwood	10/3/95
PRINCIPAL ENGINEER			
CHIEF P.W. INSPECTOR			
STREET SERVICES			
SURVEYOR			
TRAFFIC DIVISION			
PARKS DEPARTMENT			

CDBG 1994-95		PC# 3831-5
SIDEWALK & STREET IMPROVEMENTS		R-3393
NORTHSIDE, EASTSIDE, DOWNTOWN & MAGNOLIA CENTER		SHEET 1 OF 7
HORIZ. SCALE: AS NOTED	VERT. SCALE:	FILE NO.

INDEXED 4/9/96 LH

DOWNTOWN SIDEWALKS & WHEELCHAIR RAMPS

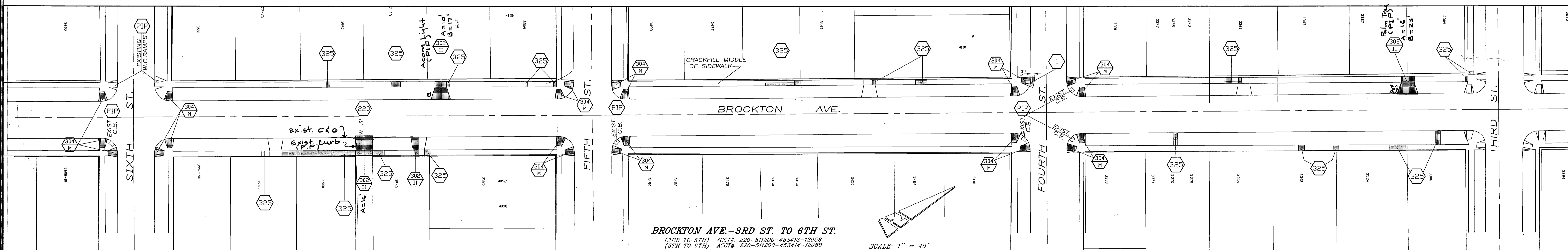
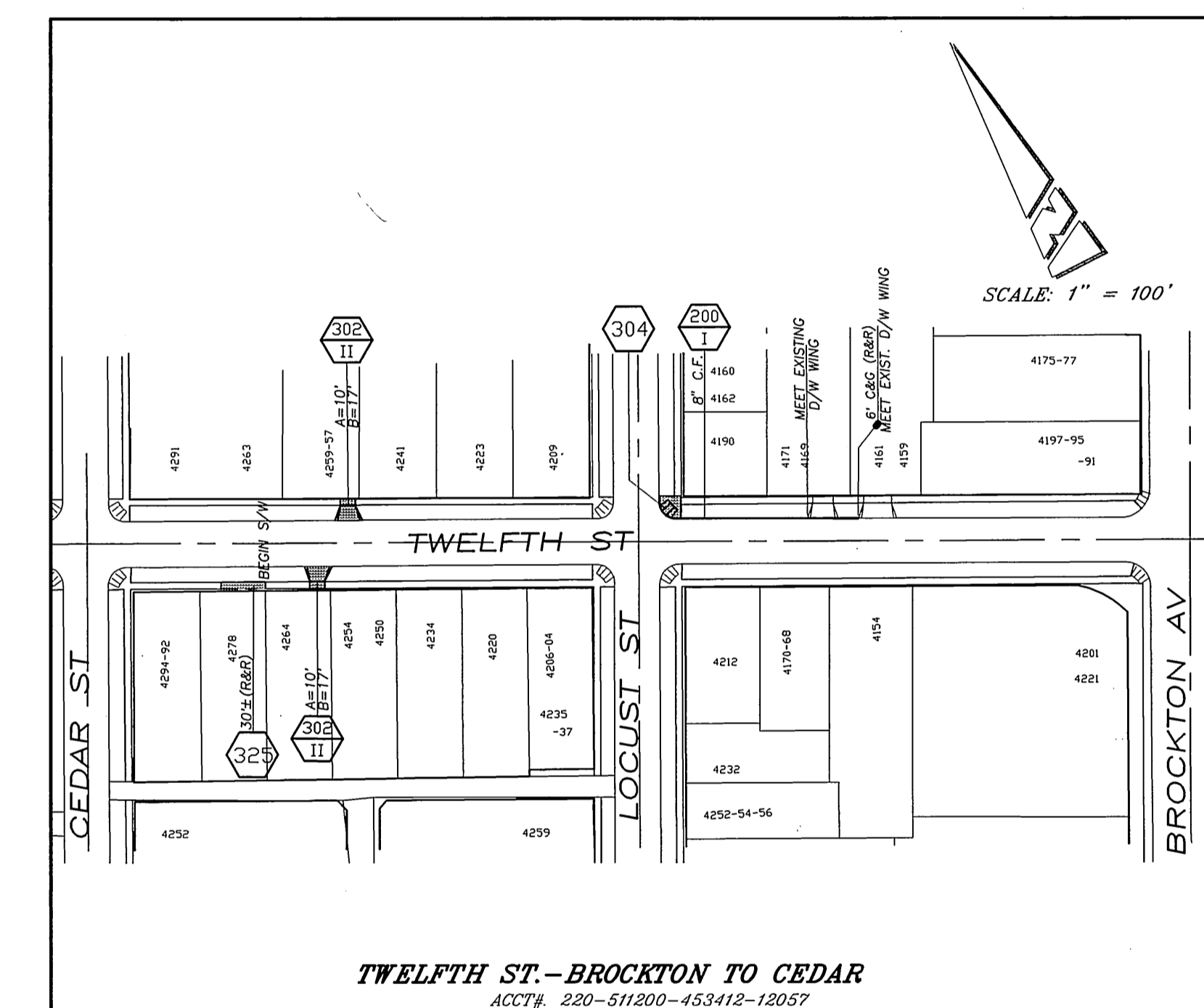
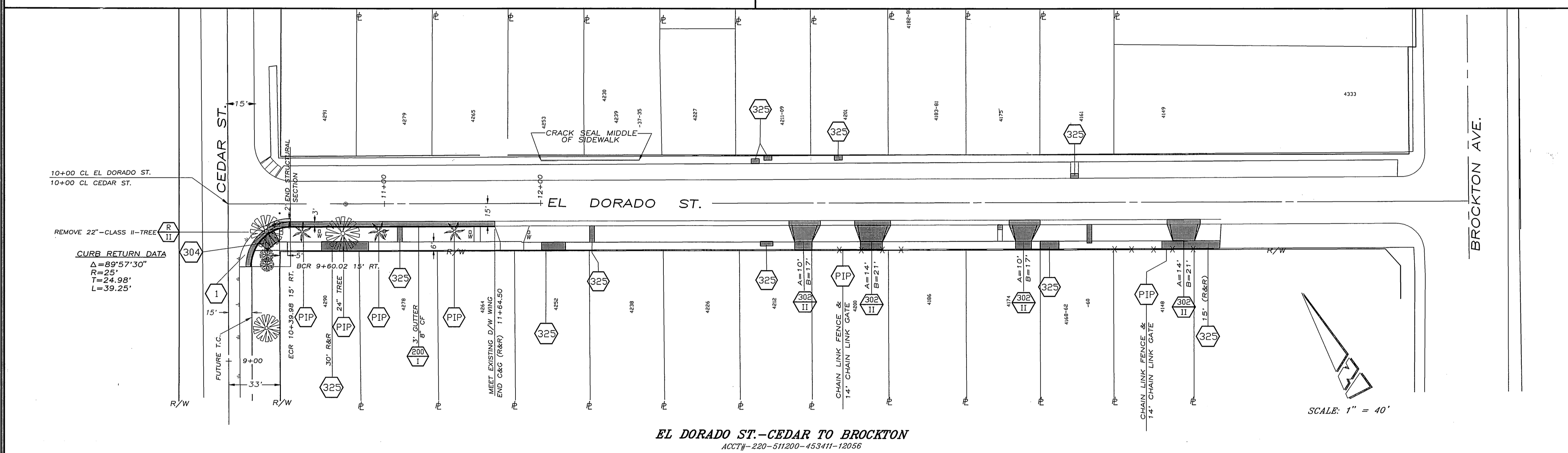


CONSTRUCTION NOTES

- 1 CONSTRUCT STRUCTURAL SECTION OF 0.50' AC OVER COMPACTED NATIVE MATERIAL.
- PIP PROTECT IN PLACE, SPECIFIED TOPOGRAPHIC STRUCTURE
- 304 M CONSTRUCT STANDARD WHEELCHAIR RAMP TO FIT
- 302 II RECONSTRUCT TYPE II-D/W APPROACH (OR PORTION)

NOTE:

NEW SIDEWALK SHALL BE CONSTRUCTED TO MATCH EXISTING SCORE PATTERN (2.5' X 2.5')



IMPORTANT NOTICE
Section 4212.437 of the Government Code requires a Dig Alert Identification Number to be placed before a "Permit to Excavate" will be valid. For your Dig Alert ID Number call CALL TOLL FREE 48 HOURS BEFORE YOU DIG UNDERGROUND SERVICE ALERT 1-800-422-4133

BENCHMARK
I.B.M. 800.61' T.C. @ OF C.B. STA. 10+63 @ 35' RT. @ 14TH ST. PER LL36/102.
I.B.M. 830.26' CHIS. "□" ON T.C. ECR N.E. CURB RETURN @ CEDAR & EL DORADO

ACCOUNT NUMBERS:

220-511200-453411-12056
220-511200-453412-12057
220-511200-453413-12058
220-511200-453414-12059
220-511200-453711-12061
220-511200-453712-12062
220-511200-453713-12063
220-511200-453714-12064
220-511200-453903-12065
220-511200-453904-12066



ENGINEER IN RESPONSIBLE CHARGE
Duane K. Greenwood
DUANE K. GREENWOOD
R.C.E. NO. 43965 expires 06/30/97
DATE 10/13/95

MARK	REVISIONS	APPR.	DATE

DESIGNED BY: *AK* DRAWN BY: *Chris* CHECKED BY: *DRK*

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE	APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR	<i>AK</i>	<i>10/13/95</i>	PUBLIC WORKS DIRECTOR	<i>Dary Paul</i>	<i>2/2/96</i>
PRINCIPAL ENGINEER	<i>AK</i>	<i>10/13/95</i>			
CHIEF P.W. INSPECTOR	<i>AK</i>	<i>10/13/95</i>			
STREET SERVICES	<i>AK</i>	<i>10/13/95</i>			
SURVEYOR	<i>AK</i>	<i>10/13/95</i>			
TRAFFIC DIVISION	<i>AK</i>	<i>10/13/95</i>			
PARKS DEPARTMENT	<i>AK</i>	<i>10/13/95</i>			

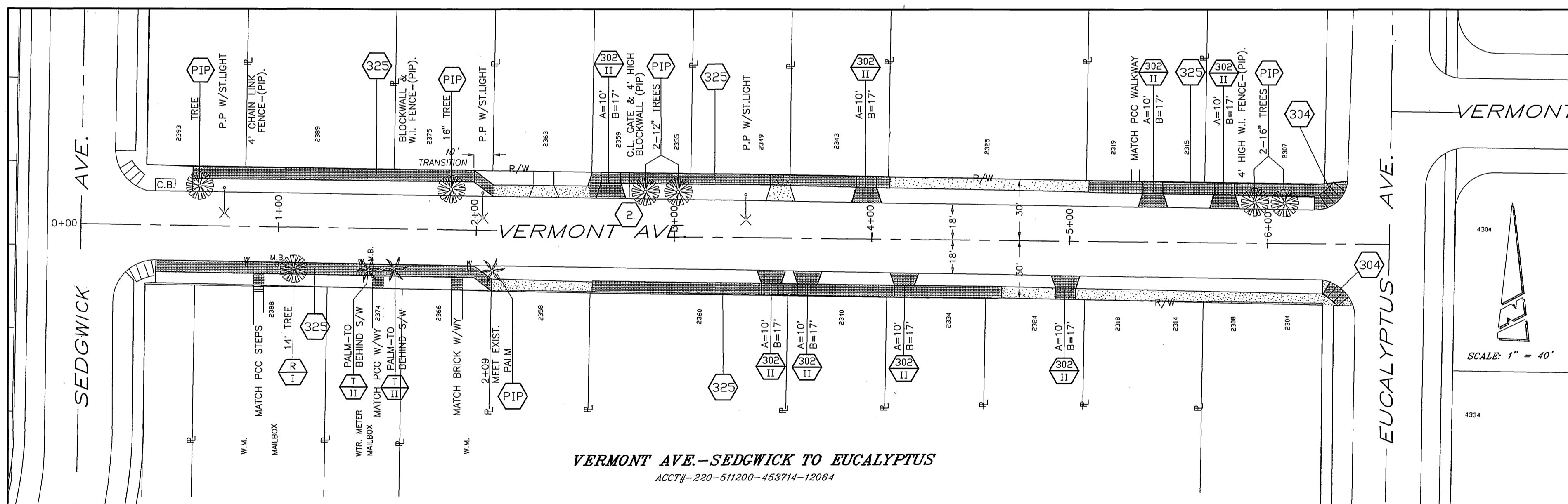
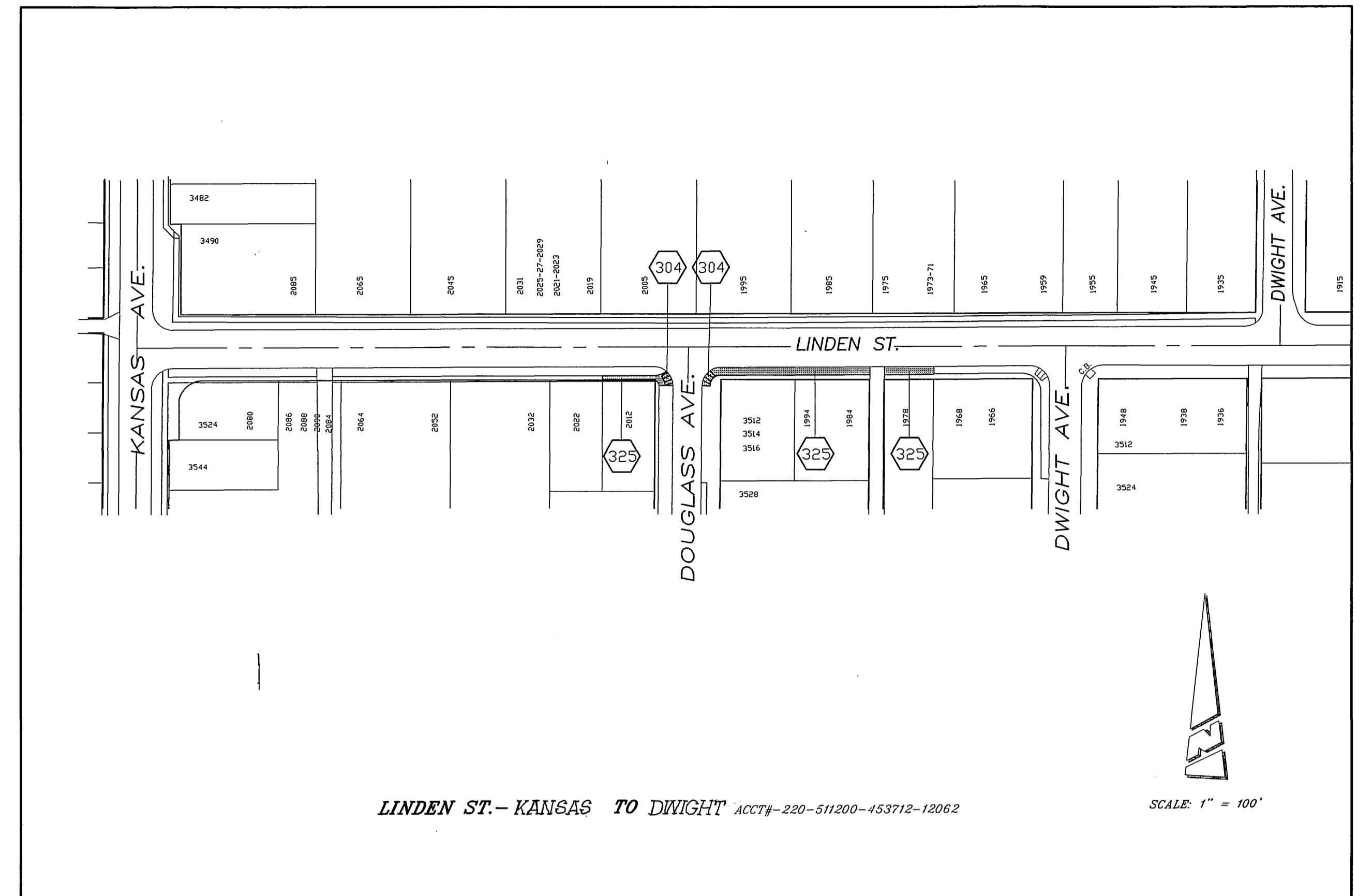
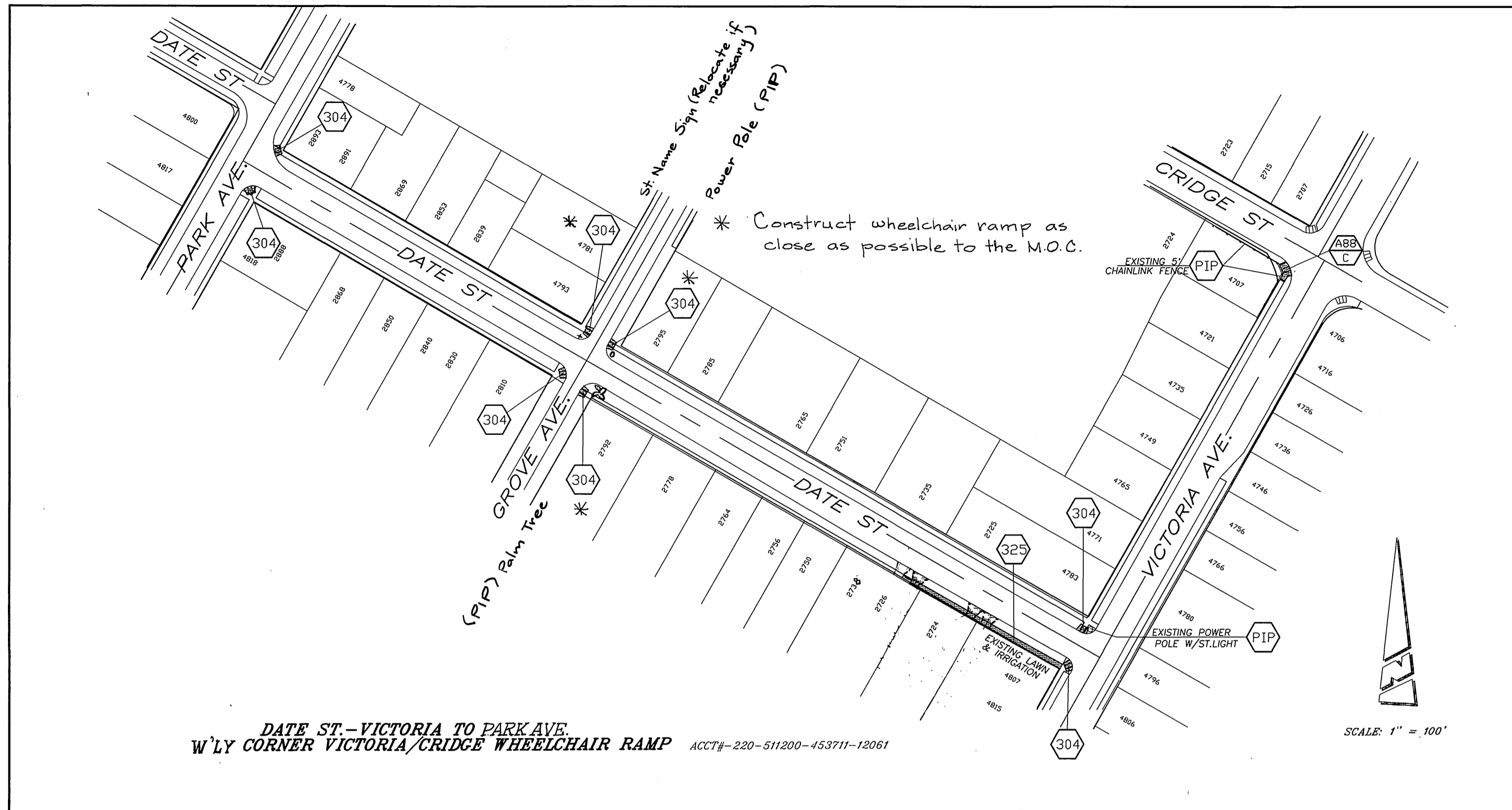
CDBG 1994-95
SIDEWALK & STREET IMPROVEMENTS
DOWNTOWN

HORIZ. SCALE: AS NOTED VERT. SCALE:

R-3393
SHEET 2 OF 7
FILE NO.

INDEXED 9/9/96 LH

EASTSIDE STREET & SIDEWALK IMPROVEMENTS



CONSTRUCTION NOTES

- CONSTRUCT 6" THICK PCC WALL (HEIGHT=1' MAX.)
POURED MONOLITHIC WITH SIDEWALK.
(VERMONT AVE. APPROX. STA. 2+75 TO 3+50)
- TRANSPLANT PALM TREE, CLASS AS SHOWN.
- REMOVE TREE, CLASS AS SHOWN.

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 ID Number call
CALL TOLL FREE
48 HOURS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT
1-800-422-4133

BENCHMARK
I.B.M. 921.54' N&T @ STA 12+50 E
EUCALYPTUS PER LL35/70A
B.M. 127-D P.K. N&L & CITY ENGR. TAG
S'LY END OF THE SW CURB RETURN OF
KANSAS AVE. @ 12TH ST.
I.B.M. 903.52' CHIS. "□" T.C. S'LY BCR
OF SE CURB RETURN @ SEDGWICK AVE.
& VERMONT AVE.

ACCOUNT NUMBERS:
220-511200-453411-12056
220-511200-453412-12057
220-511200-453413-12058
220-511200-453414-12059
220-511200-453711-12061
220-511200-453712-12062
220-511200-453713-12063
220-511200-453714-12064
220-511200-453903-12065
220-511200-453904-12066



ENGINEER IN
RESPONSIBLE CHARGE
Duane K. Greenwood
DUANE K. GREENWOOD
R.C.E. No. 43965 expires 06/30/97
DATE 10/3/95

MARK	REVISIONS	APPR.	DATE

DESIGNED BY: *Chris* DRAWN BY: *Chris* CHECKED BY: *DD*

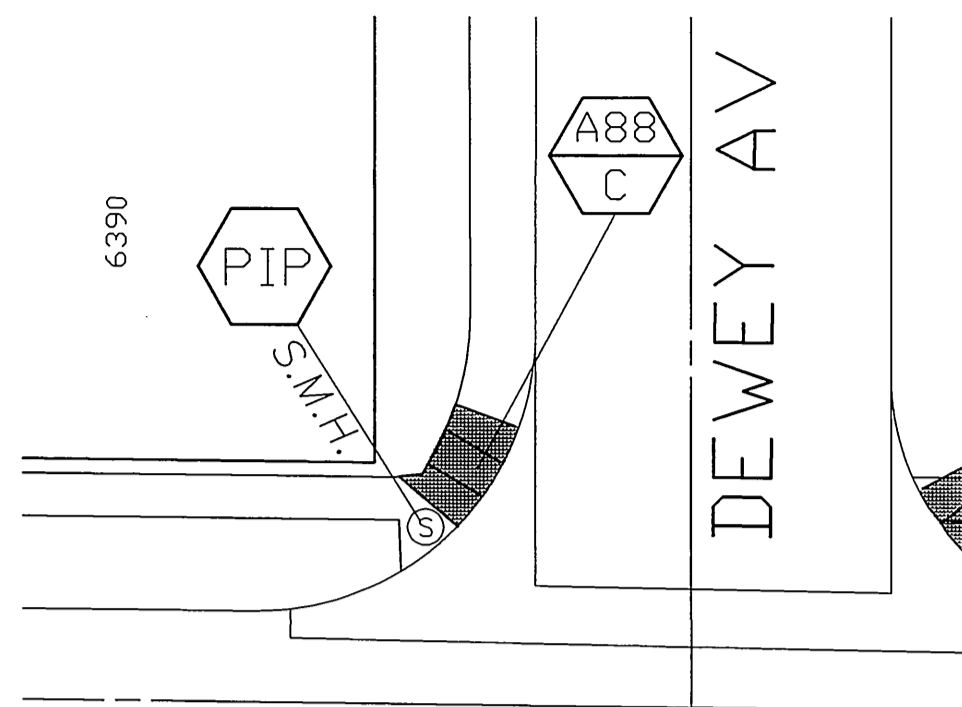
CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT			
APPROVED BY	BY	DATE	APPROVED BY
DEPUTY P.W. DIRECTOR	<i>KW</i>	<i>11/95</i>	
PRINCIPAL ENGINEER	<i>DD</i>	<i>10/3/95</i>	
CHIEF P.W. INSPECTOR	<i>DD</i>	<i>10/3/95</i>	
STREET SERVICES	<i>DD</i>	<i>10/3/95</i>	
SURVEYOR	<i>DD</i>	<i>10/3/95</i>	
TRAFFIC DIVISION	<i>DD</i>	<i>10/3/95</i>	
PARKS DEPARTMENT	<i>DD</i>	<i>10/3/95</i>	

CDBG 1994-95
SIDEWALK & STREET IMPROVEMENTS
EASTSIDE
HORIZ. SCALE: AS NOTED VERT. SCALE:

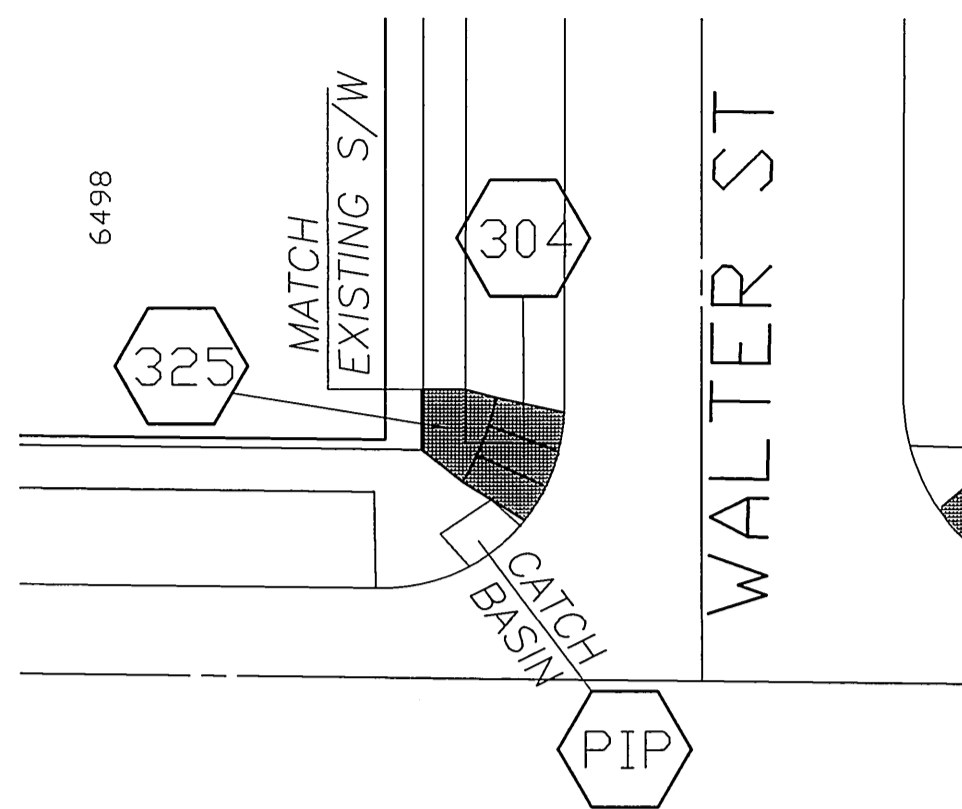
R-3393
SHEET 3 OF 7
FILE NO.

INDEXED 4/9/96 *GH*

MAGNOLIA CENTER SIDEWALK & WHEELCHAIR RAMPS

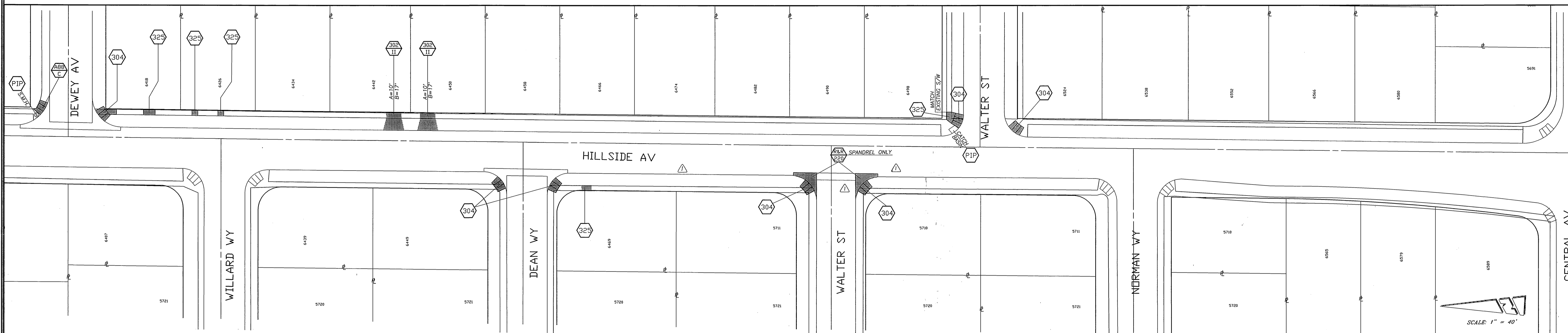


DETAIL @ DEWEY/HILLSIDE

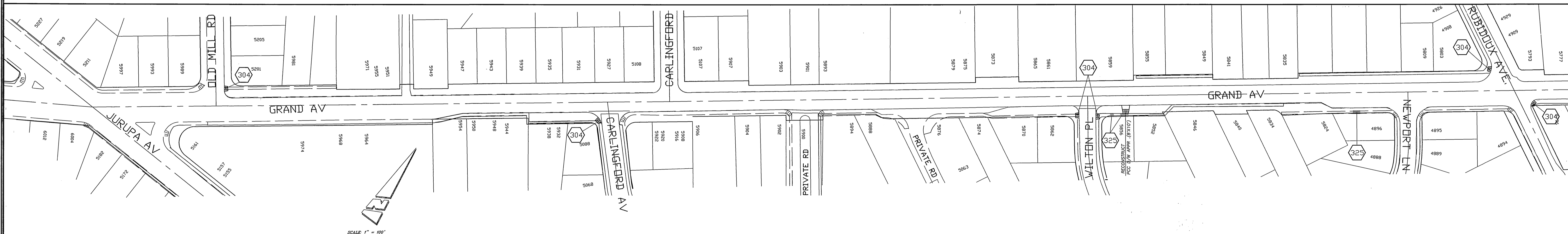


DETAIL @ WALTER/HILLSIDE

SCALE: 1" = 20'



HILLSIDE AVE.—CENTRAL TO DEWEY ACCT.# 220-511200-453904-12066



GRAND AVE.—JURUPA TO RUBIDOUX ACCT.# 220-511200-453903-12065

IMPORTANT NOTICE
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ACCOUNT NUMBERS:

220-511200-453411-12056
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220-511200-453711-12061
220-511200-453712-12062
220-511200-453713-12063
220-511200-453714-12064
220-511200-453903-12065
220-511200-453904-12066



ENGINEER IN RESPONSIBLE CHARGE
Duane K. Greenwood
DUANE K. GREENWOOD
R.C.E. No. 43965 expires 06/30/97
DATE 10/3/95

REVISIONS	APPR.	DATE
Revised curb, gutter & cross gutter-flow lines, see plan R3393 sht. 4a	<i>[Signature]</i>	9/20/95
DESIGNED BY <i>[Signature]</i>	DRAWN BY <i>Chris</i>	CHECKED BY <i>[Signature]</i>

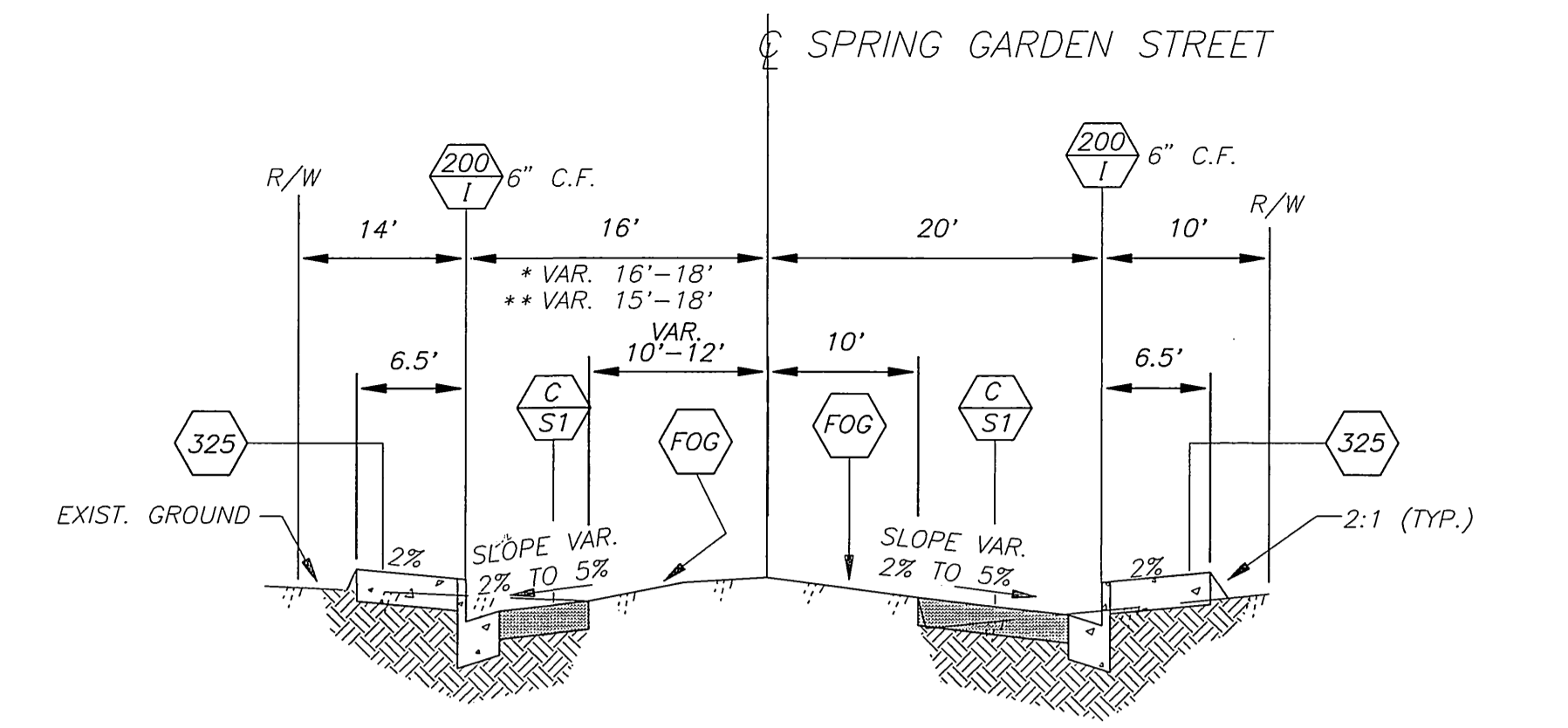
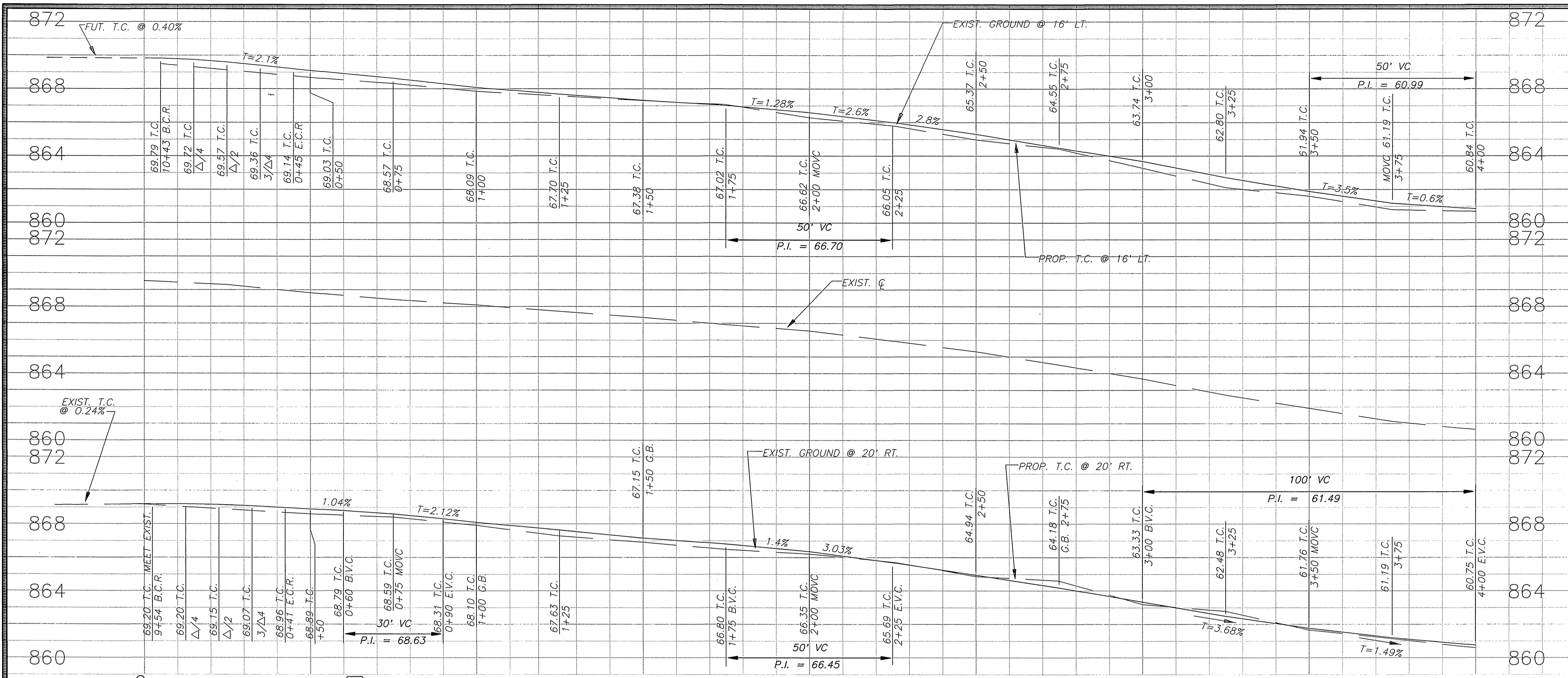
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE	APPROVED BY
DEPUTY P.W. DIRECTOR	<i>[Signature]</i>	2/2/96	<i>[Signature]</i>
PRINCIPAL ENGINEER	<i>[Signature]</i>		
CHIEF P.W. INSPECTOR	<i>[Signature]</i>		
STREET SERVICES SURVEYOR	<i>[Signature]</i>		

CDBG 1994-95
SIDEWALK & STREET IMPROVEMENTS
MAGNOLIA CENTER

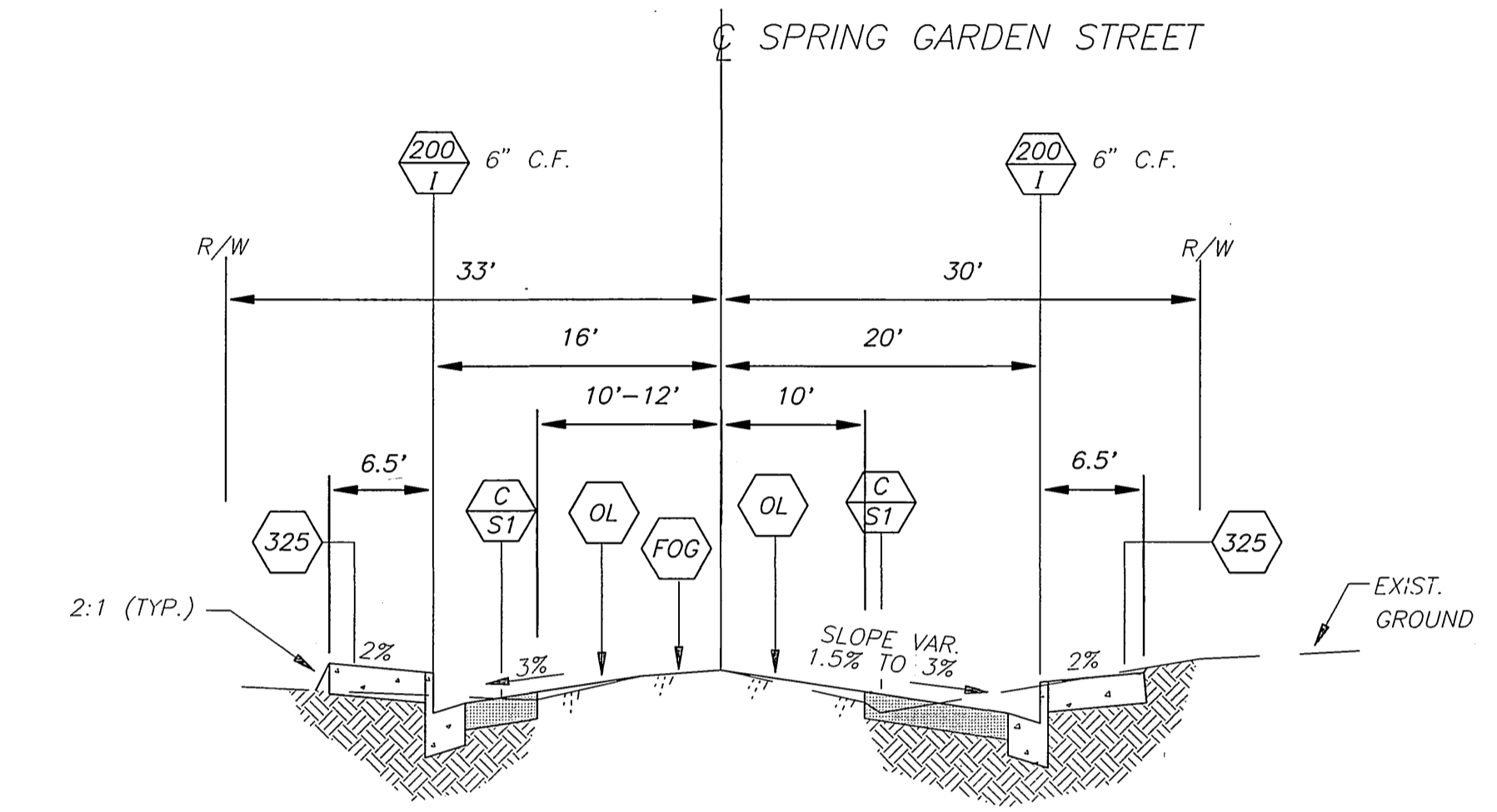
R-3393
SHEET 4 OF 7
FILE NO.

INDEXED 4/9/96 LH



LEFT SIDE
 STA. 0+45 TO 3+75
 STA. 3+75 TO 4+25
 STA. 4+85.7 TO 6+17

RIGHT SIDE
 STA. 0+41 TO 1+50
 STA. 2+50 TO 3+00
 STA. 4+46.50 TO 5+62.63



LEFT SIDE
 STA. 2+75 TO 4+25

RIGHT SIDE
 STA. 1+50 TO 2+50
 STA. 3+00 TO 4+46.5

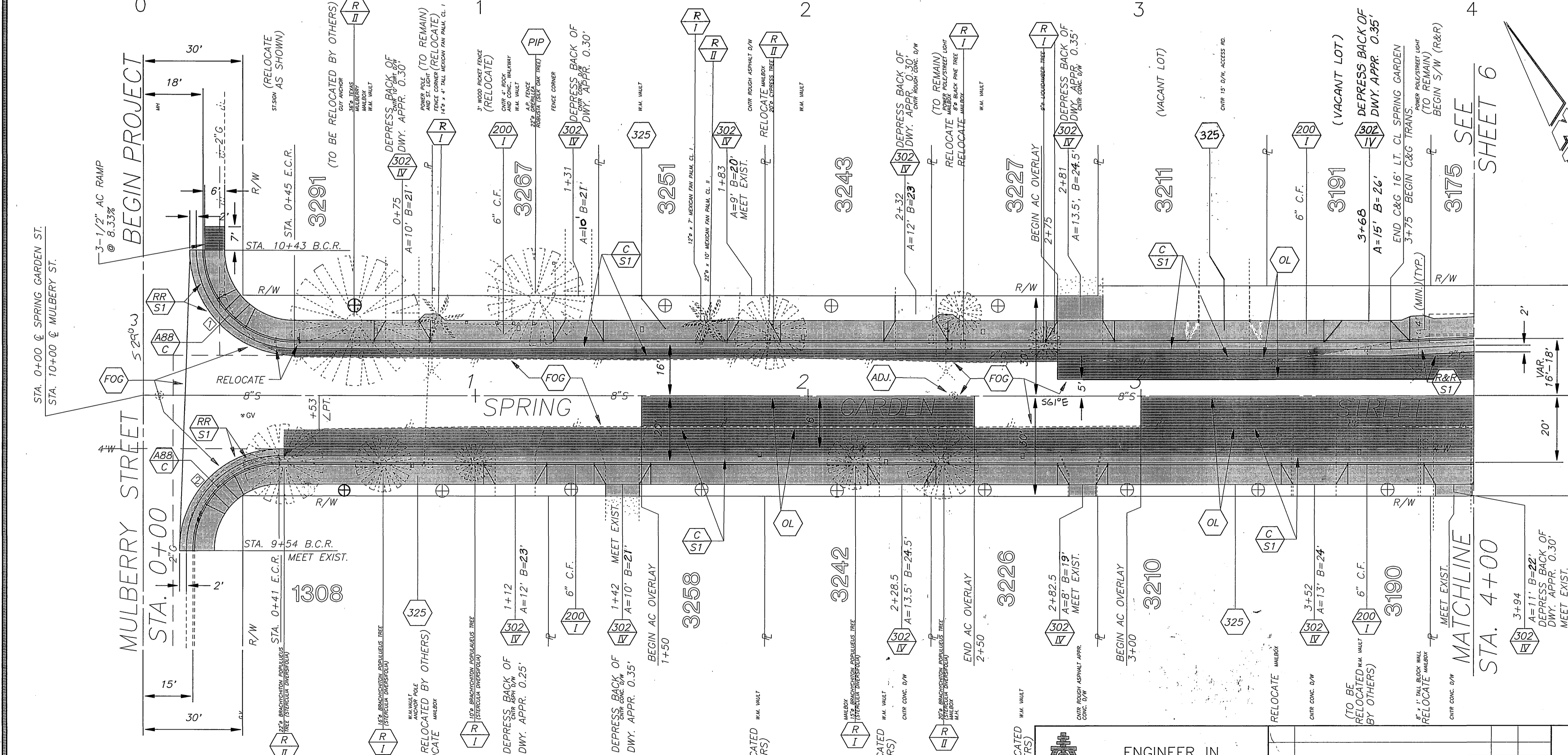
TYPICAL SECTIONS
 SPRING GARDEN STREET
 T.I. = 5.0

CONSTRUCTION NOTES:

- CONSTRUCT WHEELCHAIR RAMP PER CALTRANS STD. PLAN ABB, TYPE C, 1992 EDITION.
- CONSTRUCT STREET STRUCTURAL SECTION OF 0.33' AC OVER COMPACTED NATIVE MATERIAL.
- 24" BOX CASSIA LEPTOPHYLLA TREE PLANTING LOCATION.
- OVERLAY EXISTING AC PAVEMENT WITH VARIABLE THICKNESS AC (0.05' MIN.).
- REMOVE AND REPLACE EXISTING STRUCTURAL SECTION WITH 0.33' AC OVER COMPACTED NATIVE MATERIAL.
- REMOVE TREE, CLASS AS SHOWN.
- FOG SEAL EXISTING AC PAVEMENT AS SHOWN ON THE PLAN AND TYPICAL SECTIONS.
- TRANSPLANT PALM TREE CLASS AS SHOWN. RELOCATE TO LOU ELLA/LOMA VISTA (SEE SHEET 7, TOTAL 3).
- PROTECT IN PLACE

BENCHMARK
 J7-G FD. C.S.D.H. BRASS DISK IN WELL AT THE INTERSECTION OF CL COLUMBIA AVE. AND CL PRIMER ST.
 ELEVATION 870.475'

IMPORTANT NOTICE
 Section 4212/4217 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 ID Number call CALL TOLL FREE TWO WORKING DAYS BEFORE YOU DIG UNDERGROUND SERVICE ALERT 1-800-422-4133



CURB RETURN DATA

	R	L	T
1	90° 00'00"	27' 42.41'	27.00'
2	90° 00'00"	26' 40.84'	26.00'

ENGINEER IN RESPONSIBLE CHARGE
 Duane K. Greenwood
 R.C.E. No. 43965 expires 6/30/97.
 DATE 10/3/95

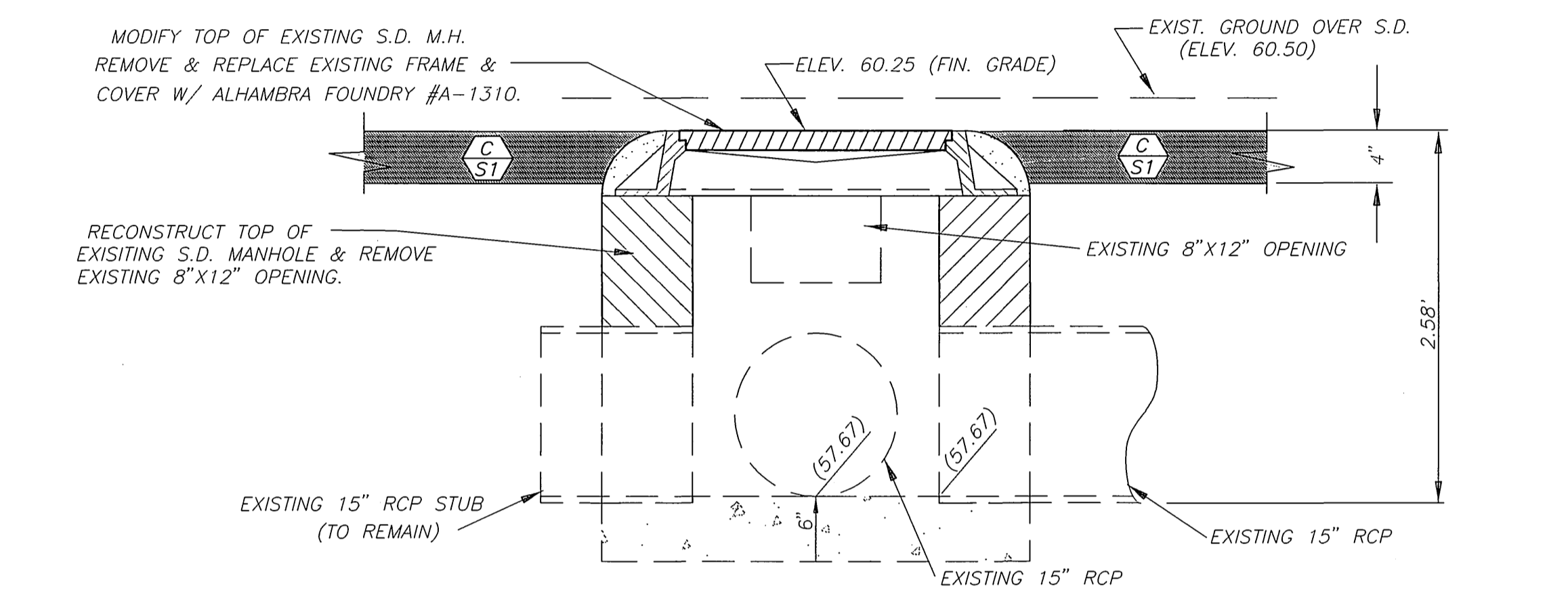
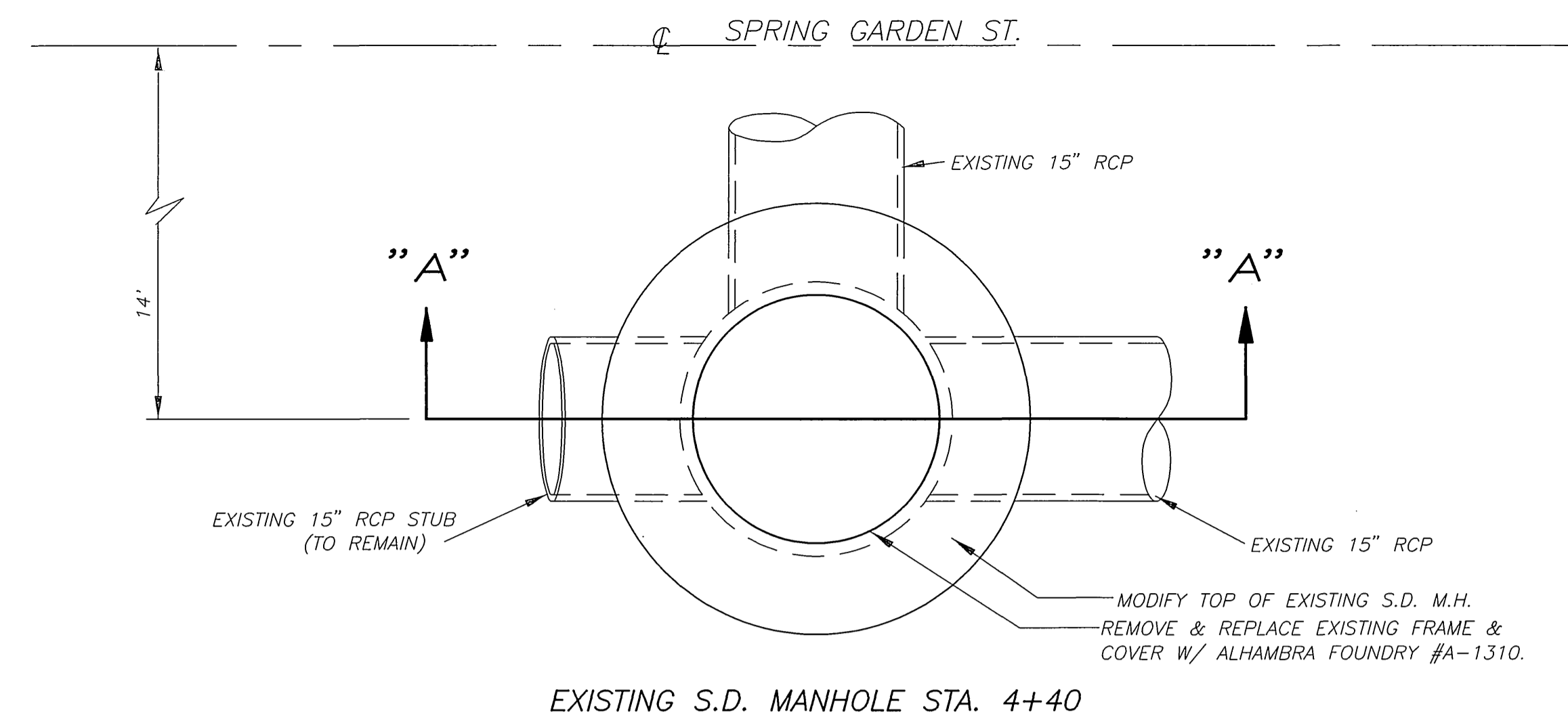
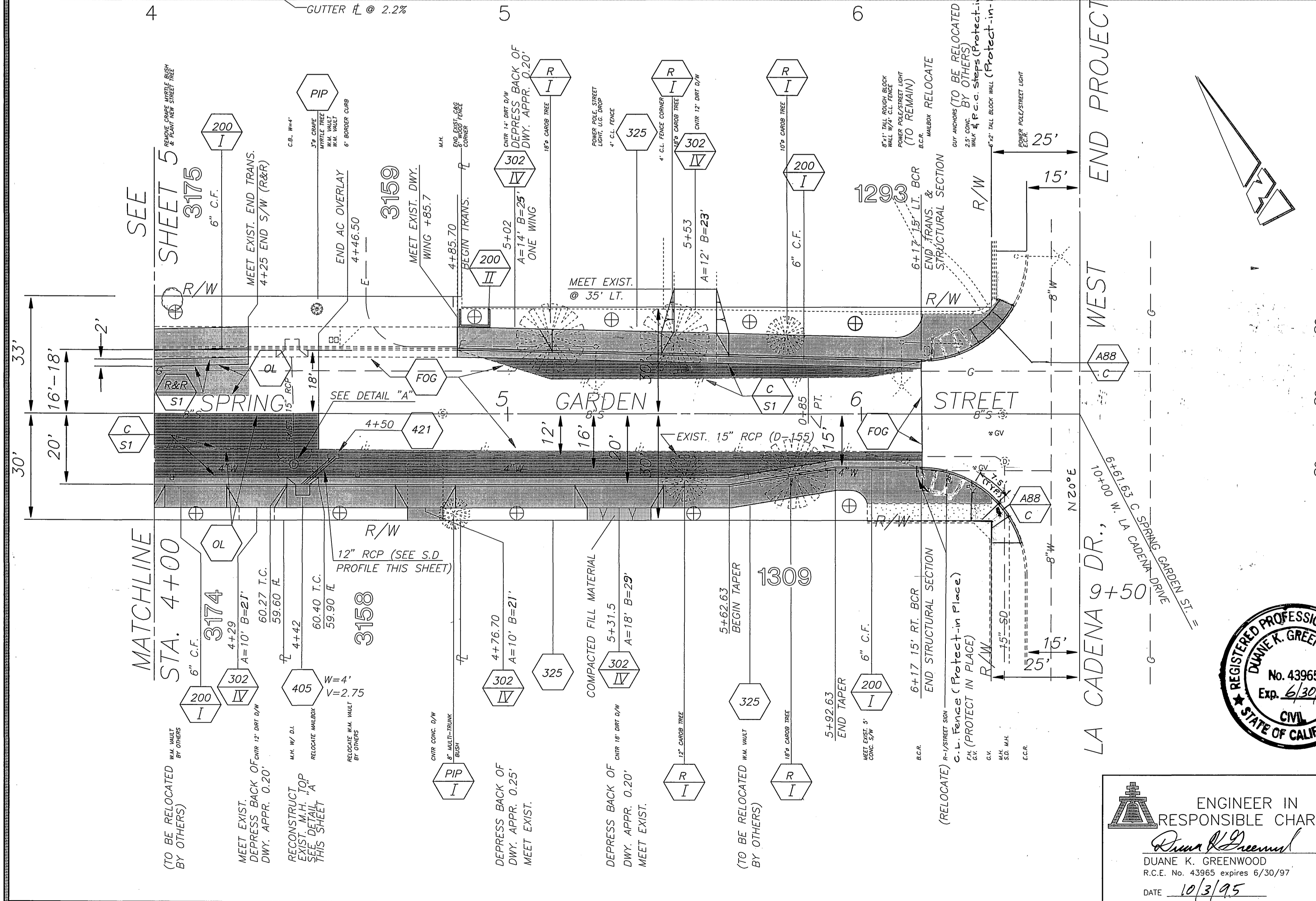
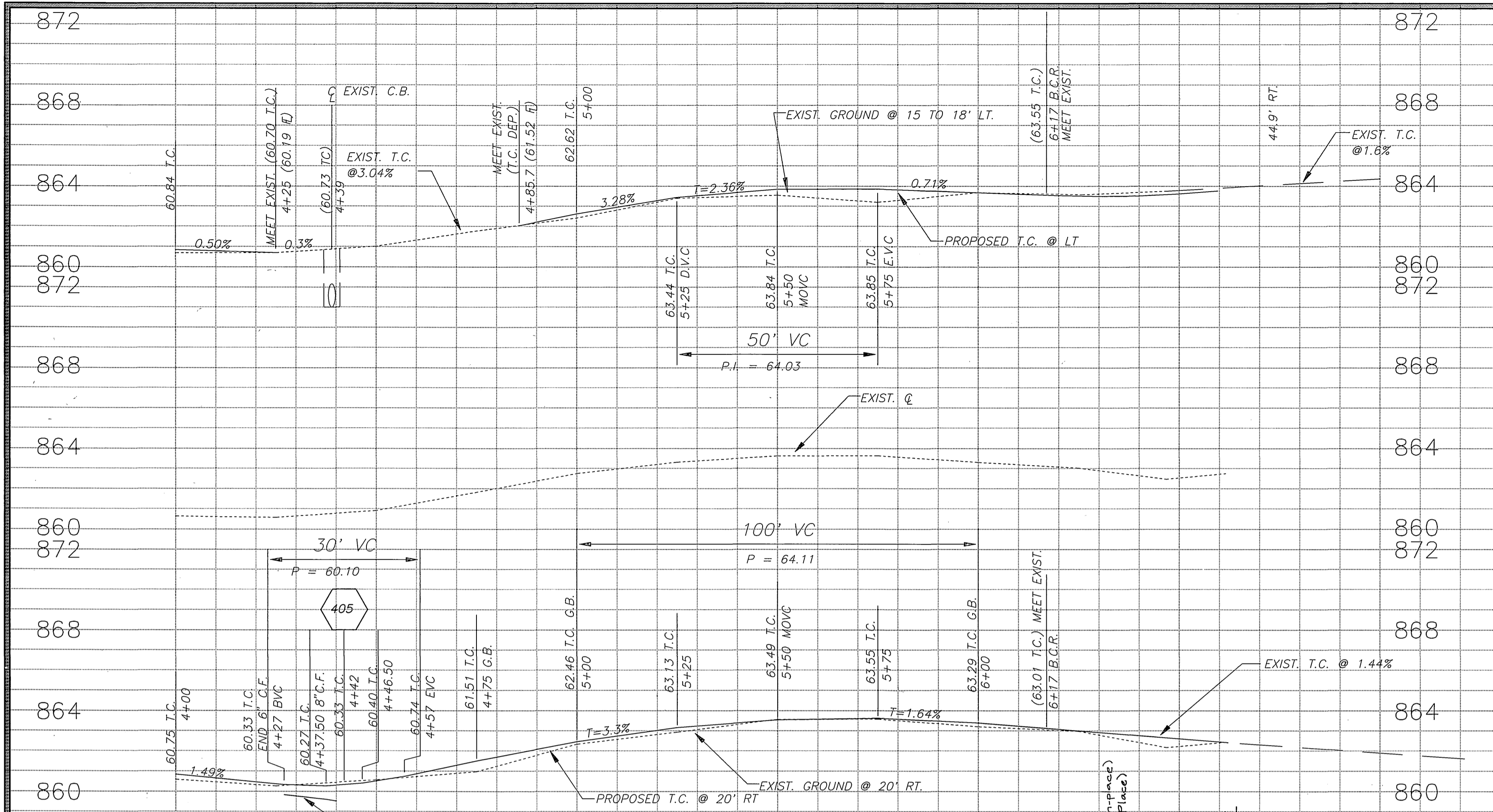
APPROVED BY
 DEPUTY P.W. DIRECTOR
 PRINCIPAL ENGINEER
 CHIEF P.W. INSPECTOR
 SUPERVISOR
 STREET SERVICES
 PARKS DEPARTMENT

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature]
 DATE: 2/2/96

CDBG 1994-95 SIDEWALK & STREET IMPROVEMENTS
 SPRING GARDEN ST.
 FROM MULBERRY ST. TO LA CADENA DR.
 HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

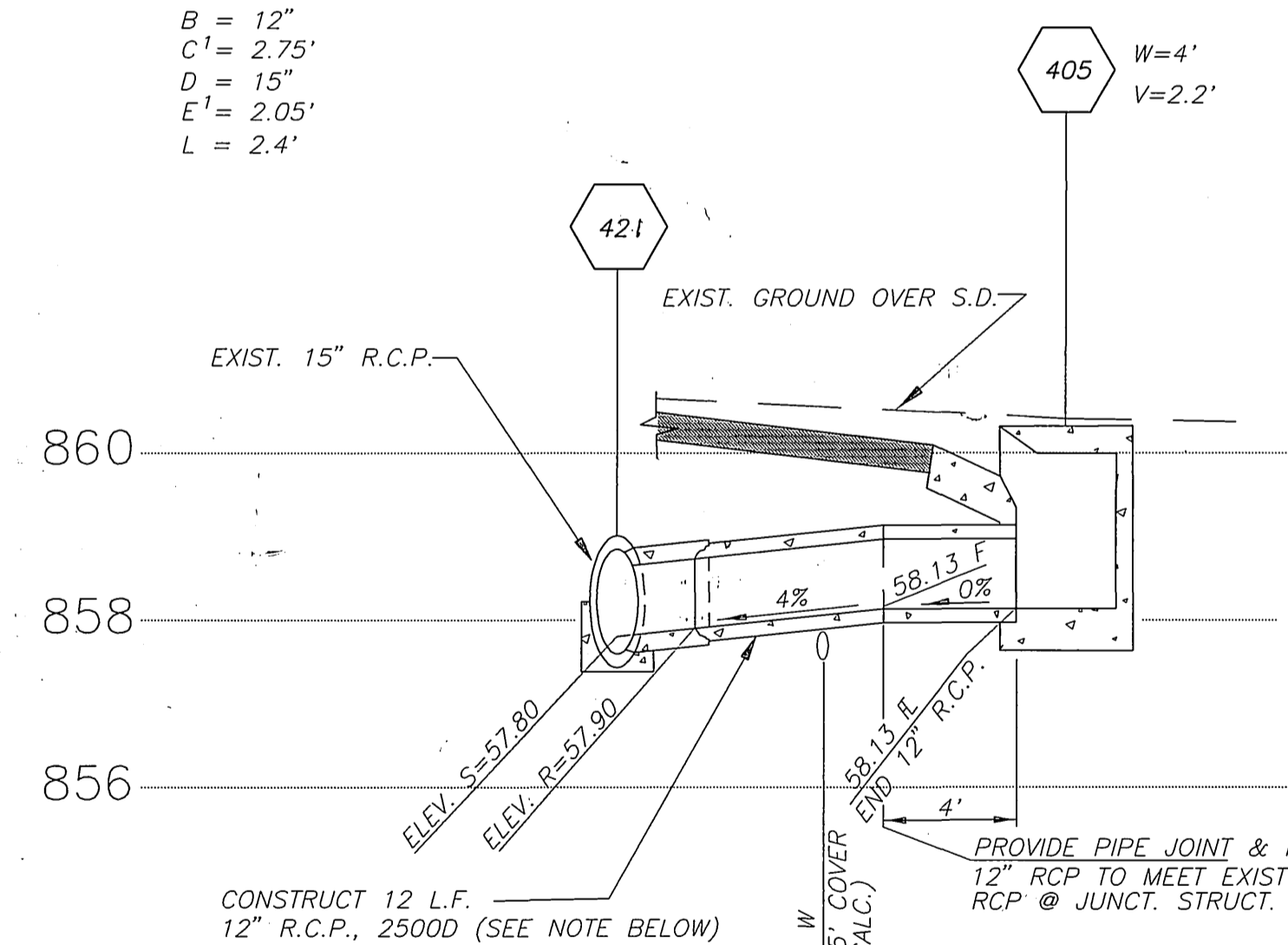
PC# 3831-5
 ACCT. NO.: 220-511200-453808-12068
R-3393
 SHEET 5 OF 7
 FILE NO.

INDEXED 4/9/96 GH



DETAIL "A"
SCALE: 1" = 1'

VALUES FOR J.S.B. OR STD. 421
 A = 45'
 B = 12"
 C = 2.75'
 D = 15"
 E = 2.05'
 L = 2.4'



12" R.C.P. STORM DRAIN PROFILE

SCALE: HORIZ. 1" = 5'
 VERT. 1" = 2'

NOTE: EXISTING 4" WATER MAIN TO BE FIELD LOCATED PRIOR TO ISSUING GRADE SHEET.

CONSTRUCTION NOTES:

- ABB C CONSTRUCT WHEELCHAIR RAMP PER CALTRANS STD. PLAN A88, TYPE C, 1992 EDITION.
- C ST CONSTRUCT STREET STRUCTURAL SECTION OF 0.33' AC OVER COMPACTED NATIVE MATERIAL.
- ⊕ 24" BOX CASSIA LEPTOPHYLLA TREE PLANTING LOCATION.
- OL OVERLAY EXISTING AC PAVEMENT WITH VARIABLE THICKNESS AC (0.05' MIN.).
- R&R ST REMOVE AND REPLACE EXISTING STRUCTURAL SECTION WITH 0.33' AC OVER COMPACTED NATIVE MATERIAL.
- R CLF REMOVE TREE, CLASS AS SHOWN.
- FOG FOG SEAL EXISTING AC PAVEMENT AS SHOWN ON THE PLAN AND TYPICAL SECTIONS.
- PIP PROTECT IN PLACE

BENCHMARK
 JZ-G FD. C.S.D.H. BRASS DISK IN WELL AT THE INTERSECTION OF CL COLUMBIA AVE. AND CL PRIMER ST.
 ELEVATION 870.475'

IMPORTANT NOTICE
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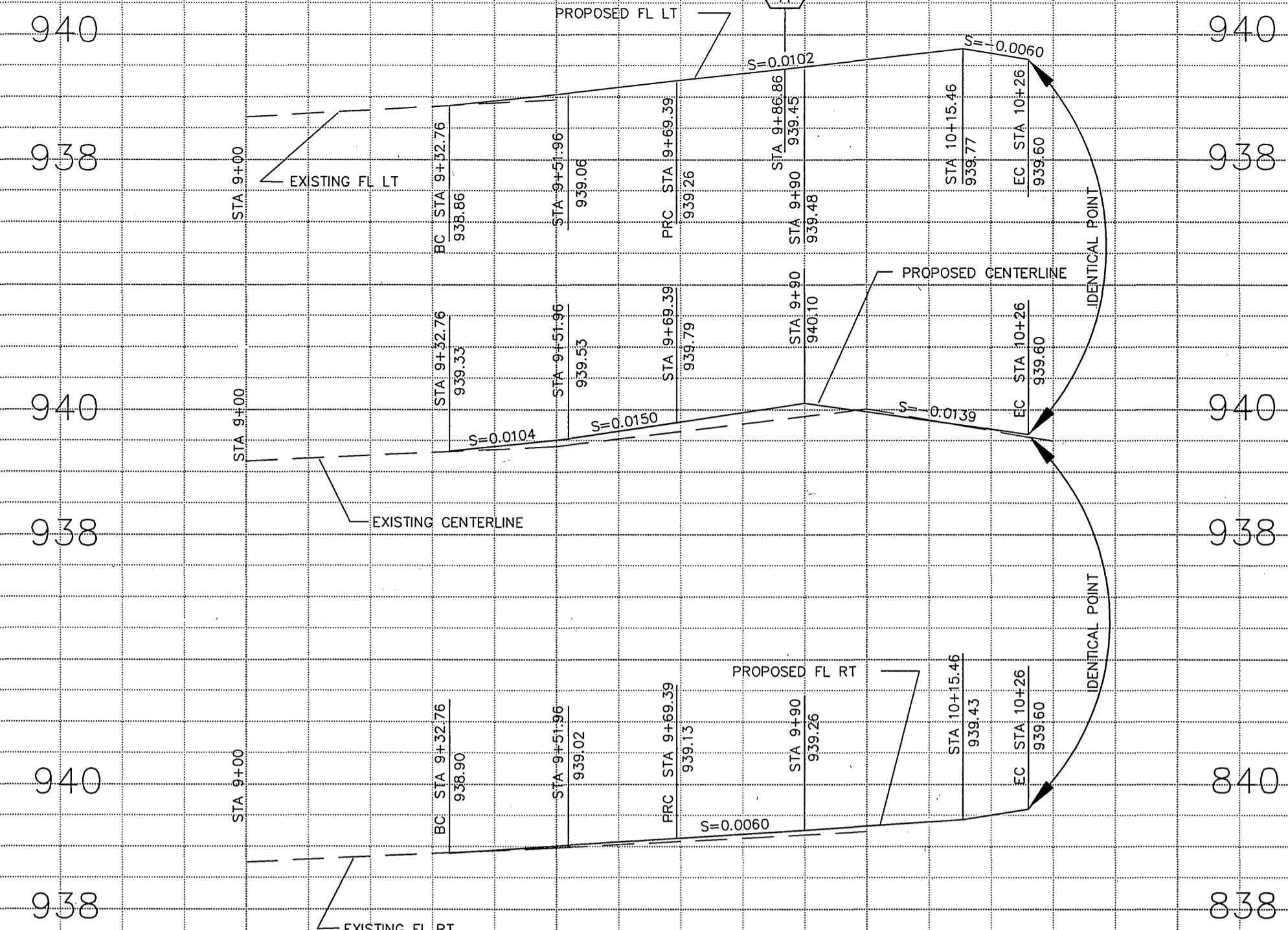
ENGINEER IN RESPONSIBLE CHARGE
 Duane K. Greenwood
 DUANE K. GREENWOOD
 R.C.E. No. 43965 expires 6/30/97
 DATE 10/3/95

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT			
APPROVED BY	DATE	APPROVED BY	DATE
PRINCIPAL ENGINEER	2/2/96	Duane K. Greenwood	2/2/96
DEPUTY P.W. DIRECTOR			
CHIEF P.W. INSPECTOR			
TRAFFIC DIVISION			
SURVEYOR			
STREET SERVICES			
PARKS DEPARTMENT			

CDBG 1994-95
 SIDEWALK & STREET IMPROVEMENTS
 SPRING GARDEN ST.
 FROM MULBERRY ST. TO LA CADENA DR.
 HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

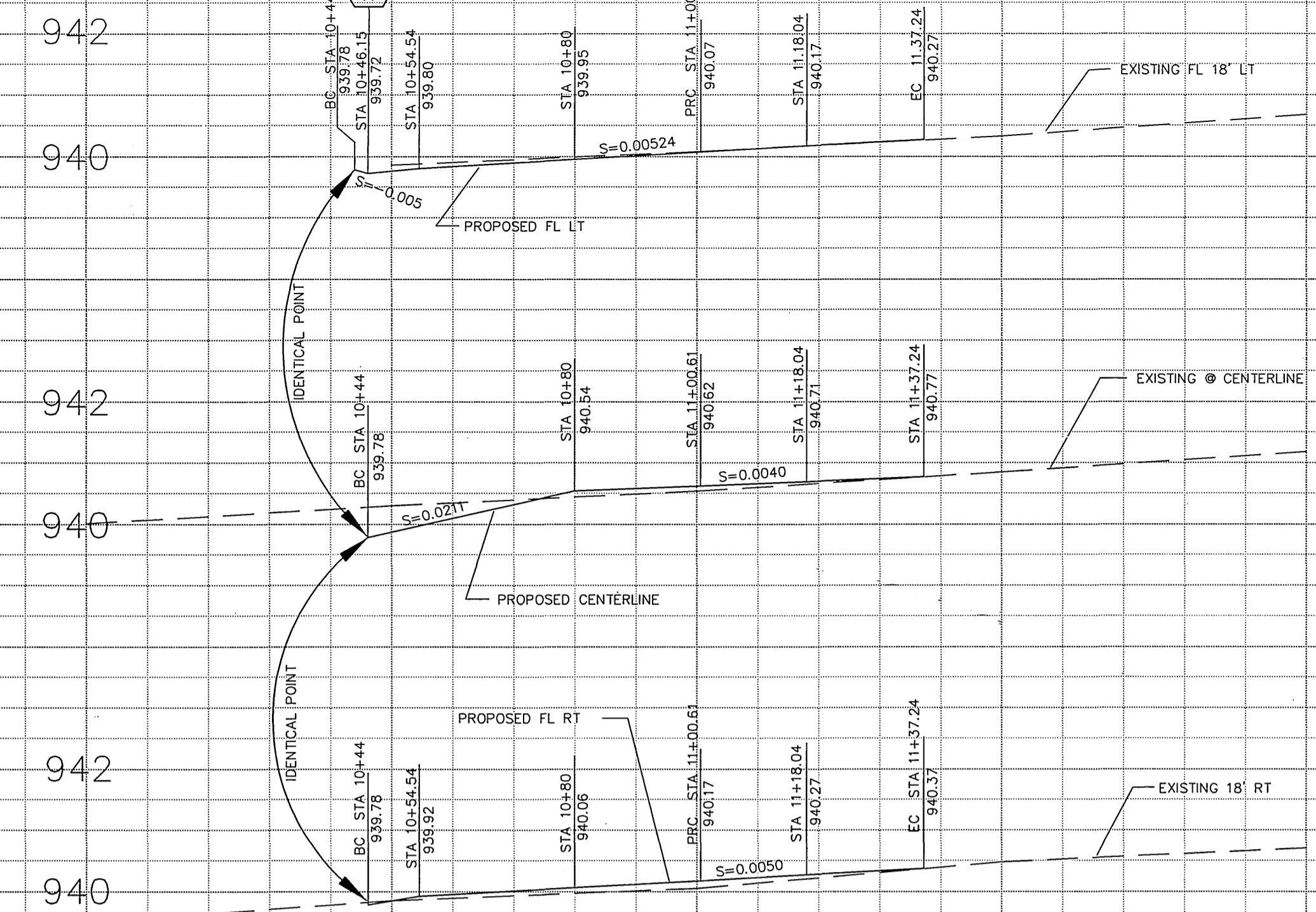
ACCT. NO. 220-511200-453808-12068
 R-3393
 SHEET 6 OF 7
 FILE NO.

INDEXED 4/9/96 LH



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

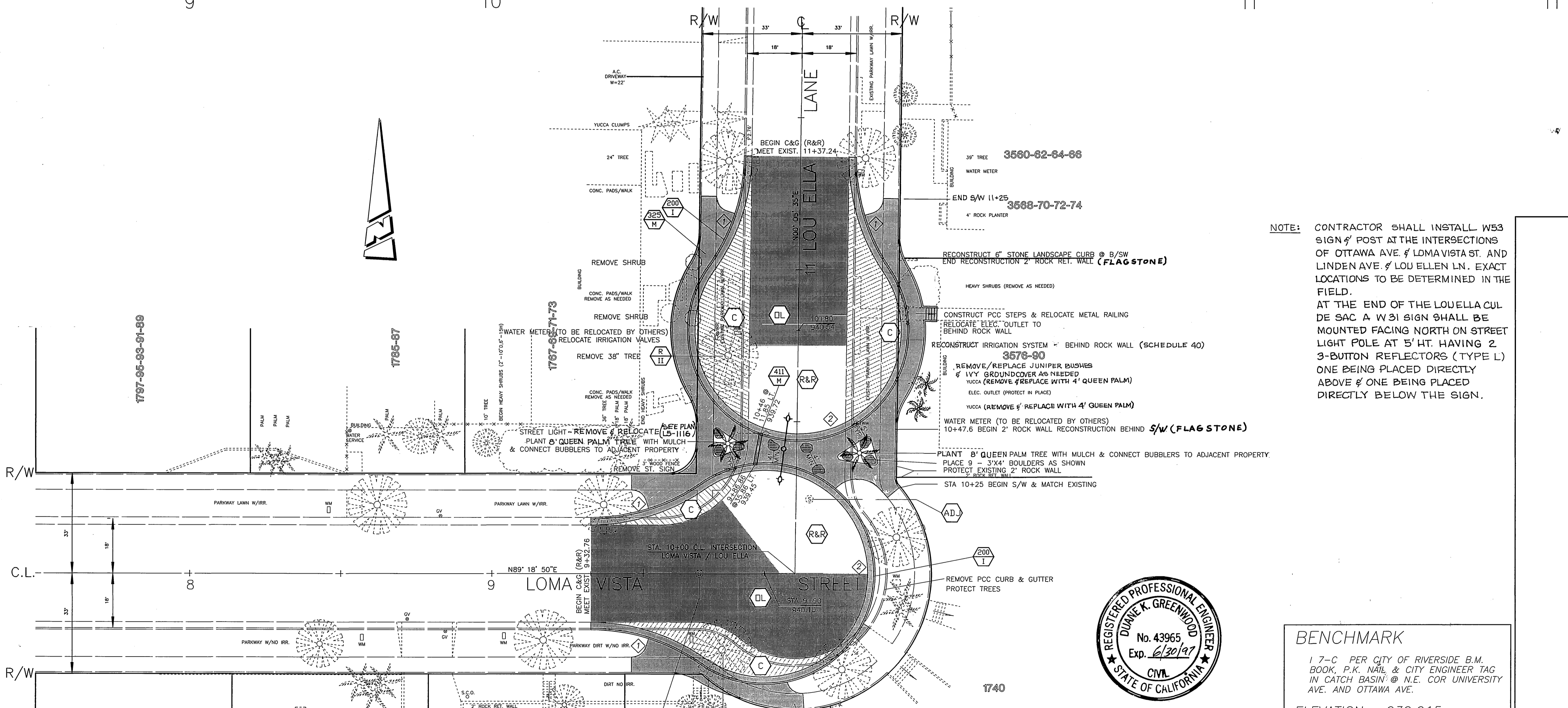
LOMA VISTA ST.



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

LOU ELLA LN.

CURVE DATA				
Station	Δ	R	L	T
1	34° 54' 55"	64'	39.00'	20.13'
2	249° 49' 49"	36'	156.97'	98.01'



NOTE: CONTRACTOR SHALL INSTALL W53 SIGN POST AT THE INTERSECTIONS OF OTTAWA AVE. & LOMA VISTA ST. AND LINDEN AVE. & LOU ELLA LN. EXACT LOCATIONS TO BE DETERMINED IN THE FIELD.
AT THE END OF THE LOU ELLA CUL DE SAC A W51 SIGN SHALL BE MOUNTED FACING NORTH ON STREET LIGHT POLE AT 5' HT. HAVING 2 3-BUTTON REFLECTORS (TYPE L) ONE BEING PLACED DIRECTLY ABOVE & ONE BEING PLACED DIRECTLY BELOW THE SIGN.

CONSTRUCTION NOTES:

- NUMBERS ABOVE 100 IN HEXAGONS ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY.
- ADJUST SEWER MANHOLE FRAME AND COVER TO GRADE
- NEW SECTION, 5" FULL DEPTH A.C. OVER COMPACTED NATIVE SOIL
- VARIABLE OVERLAY
- REMOVE & REPLACE 5" FULL DEPTH A.C. OVER COMPACTED NATIVE SOIL.
- SIDEWALK, 3 1/2" THICK CONCRETE, VARIABLE WIDTH, 5' MIN.
- UNDER SIDEWALK DRAIN WITH 3/8" GALVANIZED CHECKERED STEEL PLATE.
- REMOVE TREE, CLASS AS SHOWN.
- PLANT QUEEN PALMS WITH BROWN TRUNK HT. AS NOTED.
- GRANITE BOULDERS, RIVER-TYPE, 2' X 3' X 4' SIZE.



BENCHMARK
17-C PER CITY OF RIVERSIDE B.M. BOOK, P.R. NAIL & CITY ENGINEER TAG IN CATCH BASIN @ N.E. COR UNIVERSITY AVE. AND OTTAWA AVE.
ELEVATION: 939.915

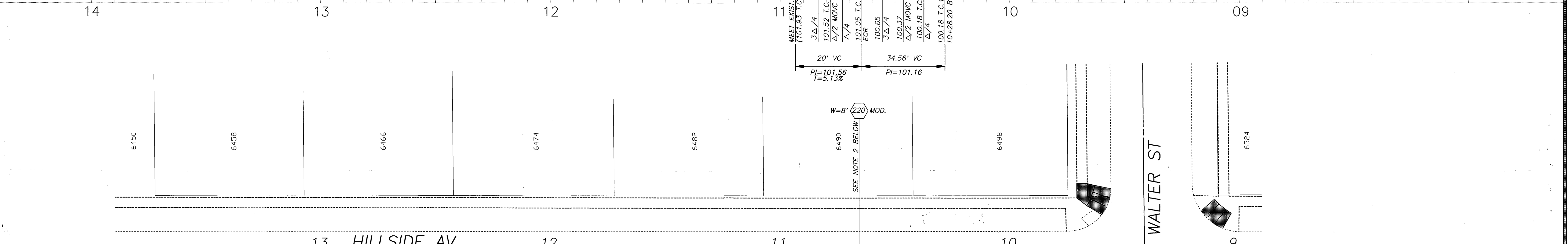
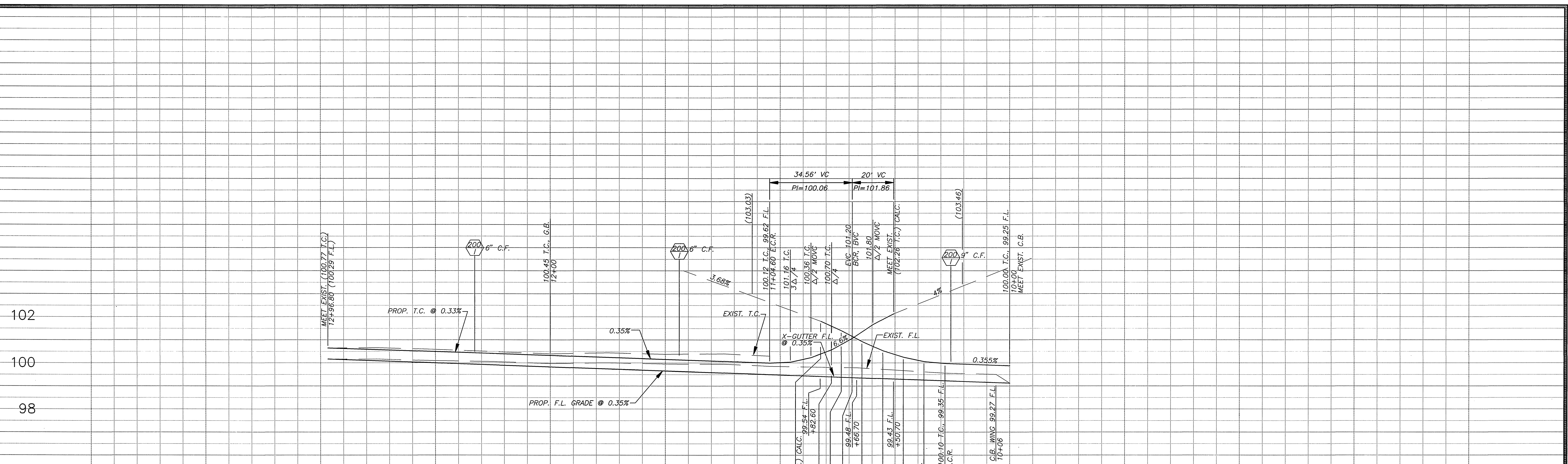
ENGINEER IN RESPONSIBLE CHARGE
Duane K. Greenwood
DUANE K. GREENWOOD
R.C.E. No. 43965 EXPIRES 6/30/97
DATE 10/3/95

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
APPROVED BY: *Darryl Bed*
DEPUTY P.W. DIRECTOR
PRINCIPAL ENGINEER
CHIEF P.W. INSPECTOR
TRAFFIC DIVISION
SURVEYOR
STREET DIVISION
PARKS DEPARTMENT

CDBG 1994-95
SIDEWALK & STREET IMPROVEMENTS
LOMA VISTA ST. & LOU ELLA LN.
CUL DE SACS
EASTSIDE

ACCOUNT NUMBER
220-511200-440120-12070
R-3393
SHEET 7 OF 7
FILE NO. :

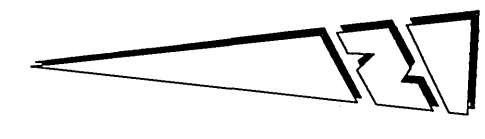
7/12/95
100EXED 4/9/96 4H



CONSTRUCTION LEGEND:

REMOVE & REPLACE EXISTING STRUCTURAL SECTION WITH 0.50' AC OVER COMPACTED NATIVE MATERIAL.

NOTES:
 1. X-SLOPE OF CONC. GUTTER VARIES FROM 6% TO 13% (STA. 10+00 TO 10+28.2).
 2. X-SLOPE OF CONC. CROSS GUTTER VARIES FROM 9% TO 11% (STA. 10+50.7 TO 10+82.6).



ENGINEER IN RESPONSIBLE CHARGE
 Duane K. Greenwood
 R.C.E. No. 43965 expires 6/30/97
 DATE 10/15/96

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE	APPROVED BY
DEPUTY P.W. DIRECTOR			
PRINCIPAL ENGINEER			
CHIEF P.W. INSPECTOR			
TRAFFIC DIVISION			
SURVIVOR			
STREET SERVICES			
PARKS DEPARTMENT			

HILLSIDE AVENUE
 FROM S'LY OF
 DEAN WAY TO
 S'LY OF WALTER ST.
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 2'

(SEE PLAN R-3393)
 ACCT. NO.:
 230-541500-440223-30067
 R-3393
 SHEET 4A OF 7
 FILE NO.

INDEXED 10/15/96 fh