

STREET IMPROVEMENT PLANS TRACT No. 30028

BENCHMARK NO. J7-K
P.K. NAIL AND TAG IN EAST CURB OF
MAIN STREET 18'± SOUTH OF B.C.R.
AT COLUMBIA AVENUE.
ELEVATION=813.23

CONSTRUCTION NOTES AND ESTIMATE OF QUANTITIES:

- 1 CONSTRUCT (TYPE I) 6" CF CURB AND GUTTER PER CITY STD. DWG. NO. 200. 3,199 L.F.
- 2 CONSTRUCT (TYPE I) 8" CF CURB AND GUTTER PER CITY STD. DWG. NO. 200. 2,949 L.F.
- 3 CONSTRUCT CURB SIDEWALK (OR VARIES) PER CITY STD. DWG. NO. 325. 29,260 S.F.
- 4 CONSTRUCT DRIVEWAY APPROACH (TYPE CURB-I) PER CITY STD. DWG. NO. 302 (A=18", B=24", UNLESS OTHERWISE DENOTED ON PLAN). 55 EA.
- 5 CONSTRUCT CROSS GUTTER PER CITY STD. DWG. NO. 220, W=(AS SHOWN) 4,821 S.F.
- 6 CONSTRUCT (TYPE I) WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304. 12 EA.
- 7 INSTALL 2"x4" REDWOOD HEADER BOARD. 238 L.F.
- 8 CONSTRUCT 2 1/2" ASPHALT CONCRETE PAVEMENT OVER 4" CLASS II AGGREGATE BASE PER S.R., R=65 118,119 S.F.
- 9 CONSTRUCT 3" ASPHALT CONCRETE PAVEMENT OVER 6" CLASS II AGGREGATE BASE PER S.R., R=65. 13,788 S.F.
- 10 CONSTRUCT 1" MINIMUM ASPHALT CONCRETE PAVEMENT OVERLAY. 6,970 S.F.
- 11 HEADER GRIND EXISTING PAVEMENT PER DETAIL, SHEET 1. 3,662 S.F.
- 12 SAW CUT EXISTING PAVEMENT TO A STRAIGHT NEAT LINE. 88 L.F.
- 13 CONSTRUCT BARRICADE PER DETAIL, SHEET 6 OF 6. 14 L.F.
- 14 REMOVE EXISTING PAVEMENT/CONCRETE GUTTER. 2,128 S.F.
- 15 INSTALL TYPE F-1 FLEXIBLE DELINEATORS. 2 EA.
- 16 STREET TREES PER CITY STANDARD DETAILS 1001 AND 1002. CALL THE TREE INSPECTOR AT 351-6126 FOR FIELD SPOTTING OF TREES PRIOR TO DIGGING PLANT PITS TO VERIFY FINAL QUANTITIES, SPECIES AND LOCATIONS. 97 EA.
- 17 CONSTRUCT DRIVEWAY APPROACH (TYPE CURB-I) PER CITY STD. DWG. NO. 302 AND 303 (A=18", B=28"). 23 EA.
- 18 CONSTRUCT (TYPE II) WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304. 1 EA.
- 19 APPLY 4" WIDE WHITE STRIPE ALONG PAVEMENT TRANSITION. 49 L.F.
- 20 REMOVE EXISTING P.C.C. SIDEWALK / DRIVEWAY APPROACH. 540 S.F.
- 21 CONSTRUCT P.C.C. SIDEWALK JOG PER DETAIL, SHEET 2 OF 6. 2 EA.
- 22 CONSTRUCT DRIVEWAY APPROACH (TYPE CURB-I) PER CITY OF RIVERSIDE STD. DWG. NO. (A=10", B=18"). 1 EA.
- 23 REMOVE EXISTING TREE. 7 EA.

GENERAL NOTES (STREET IMPROVEMENT PLANS)

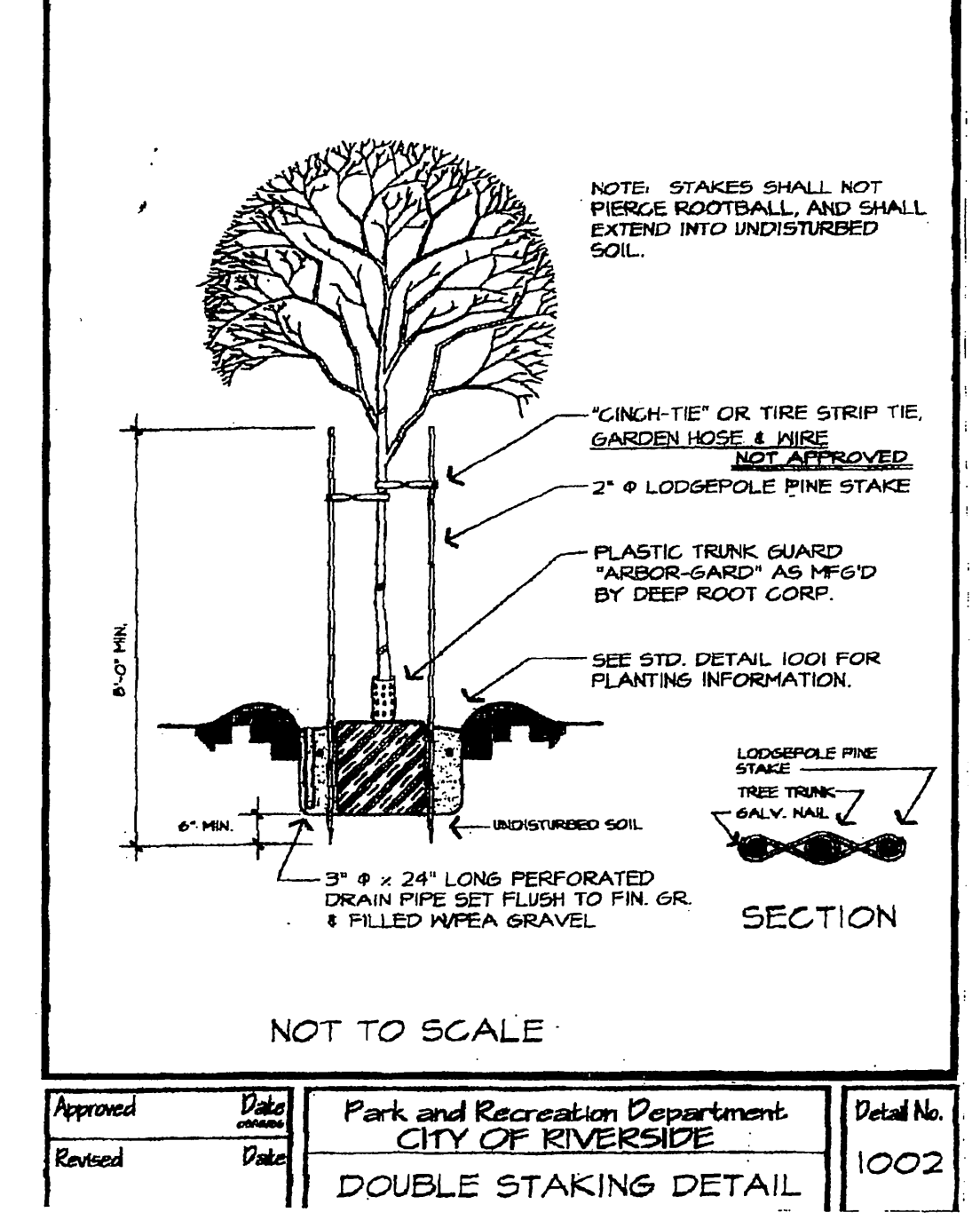
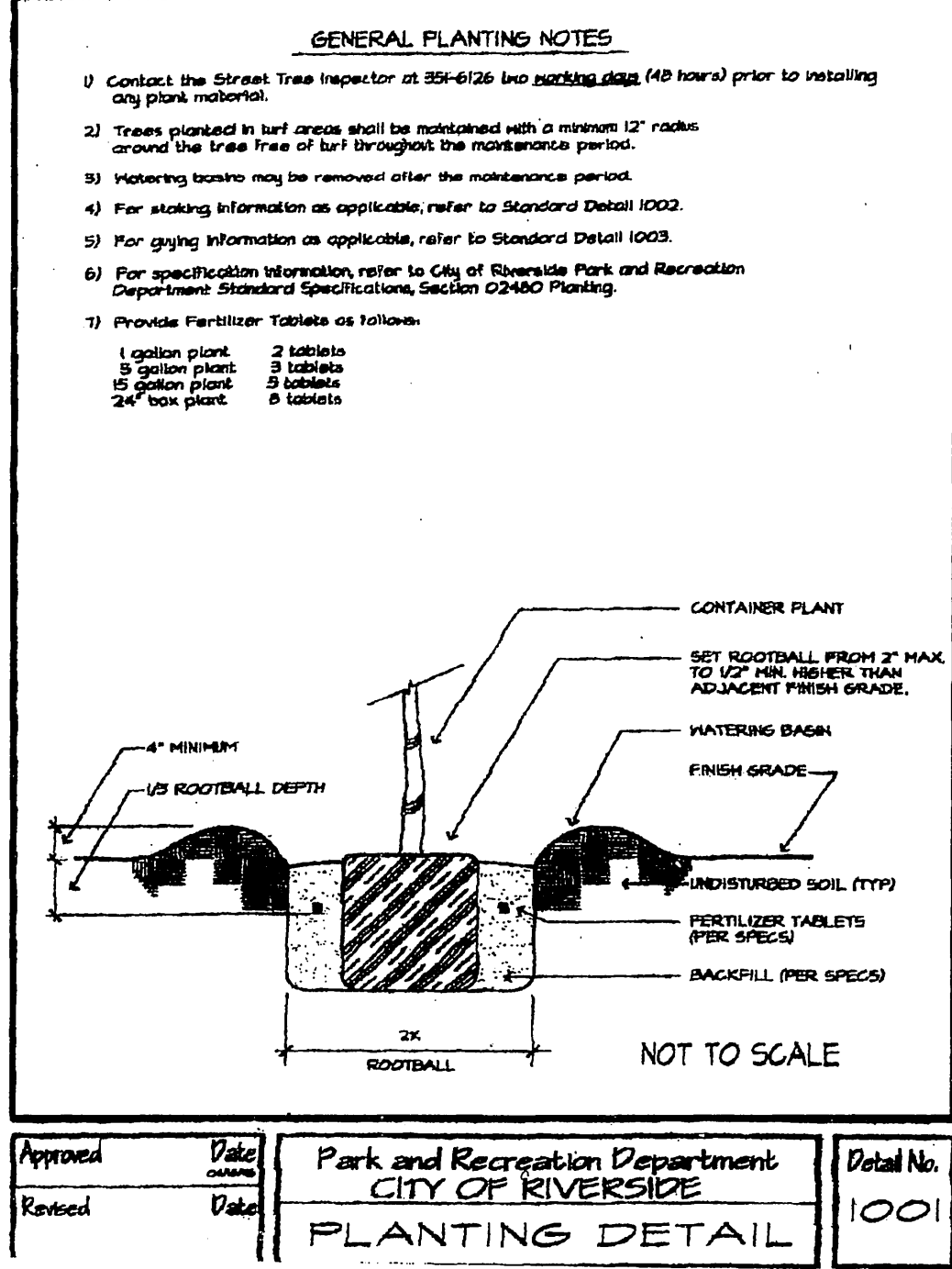
1. No person shall perform any construction activity or install any objects within the public right-of-way or easements of the City of Riverside without a valid Construction Permit or a Street Opening Permit or an Encroachment Permit issued by the City's Public Works Department.
2. It shall be the responsibility 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.
3. Construction shall be in accordance with the City of Riverside Department of Public Works, Standard Drawings, its Supplemental Notes and the Standard Specifications for Public Works Construction, current edition.
4. The Private Engineer signing these plans is responsible for assuring the accuracy and acceptability of the work herein. In the event of discrepancies arising during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
5. Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
6. The Developer shall be responsible for preserving or re-establishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown herein.
7. See "Street Lighting Plans" for quantity and location of required street lights.
8. All flagged elevations shall be staked in the field by the Private Engineer.
9. Where new pavement is to be placed over existing pavement, the edge of the existing pavement shall be trimmed in a smooth and straight line. Construct match-up paving as shown on the plans and overlay paving as directed in the field to produce a smooth section.
10. Construct driveway approach per Standard Drawing 302. Exact size and location to be staked by the Private Engineer prior to construction of the curb and gutter.
11. The subdivider shall arrange for a soil test to be made by a Soils Engineer after the streets have been prepared to rough grade and prior to curb and gutter construction. Depth of base material and A.C. paving shall be determined by the City of Riverside design standards and test procedures.
12. On all areas within public right-of-way where the fill is one (1) foot or greater, a letter will be required from the soils engineer, certifying the composition of the fill below subgrade, prior to issuance of the Construction Permit/Cut Sheets.
13. All traffic signs shall be installed prior to opening the streets to traffic.
14. Any traffic control striping obliterated and/or badly worn during construction shall be restored by the Contractor within five days after notification from the City Inspector.
15. Final striping for traffic control and/or pavement marking to be the responsibility of the Developer.
16. The Contractor shall call in a location request to Underground Service Alert (USA), Phone #1-800-227-2600, two working days before digging. No construction permit will be issued by the Public Works Department involving excavation for underground facilities unless the applicant has been provided any inquiry identification number by U.S.A.
17. In pavement overlay areas, any distressed existing pavement shall be removed and replaced as directed by the Inspector prior to overlaying with A.C. paving.
18. The contractor shall coordinate trenching for cable television with other trenching within the Subdivision.
19. The developer and/or contractor shall contact the Street Division (351-6127) to pick up any existing Std. 180 barricades that are being removed. The City's Inspector will make the final determination on whether a barricade can be relocated.

GENERAL NOTES FOR STREET TREE PLANTING

1. All related work shall conform to the City of Riverside Park and Recreation Department Standards and City of Riverside Street Tree Policies.
2. When calling for inspections contact the Street Tree Inspector a minimum of 48 hours in advance at (909) 351-6126 to schedule an inspection. A Field Notice will be issued as written approval for each stage of inspection. A verbal approval will not be acceptable. Inspections are required:
 - a. After completion of final grading of the lots 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 spotted 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, for start of maintenance.
 - d. At the end of the Maintenance Period, the Contractor/Developer shall call the Street Tree Inspector at (909) 351-6126 for a final acceptance inspection in order to be released for maintenance. Developers 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 Department is assuming maintenance responsibilities.
3. ALL STREET TREES ARE TO BE PLANTED PRIOR TO OCCUPANCY.
4. The developer shall be responsible to acceptably maintain all plantings for a minimum period of one (1) year.
5. Street Tree planting shall be as follows:

Street Name	Common Name / Botanical Name	Min. Size	Approx. Spacing	*Number Planted
A. Columbia Ave	ZELCOVA SERRULATA	15 gal	45' O.C.	18 ea.
B. Marymount Street	LIQUID AMBER	15 gal	45' O.C.	20 ea.
C. Spirit Court	MIX OF: AUSTRALIAN WILLOW, MAJESTIC BEAUTY MAGNOLIA,	15 gal	45' O.C.	25 ea.
D. Witt Ave	MAJESTIC BEAUTY MAGNOLIA,	15 gal	45' O.C.	23 ea.
E. Jenkins Lane	ARISOCRAT PEAR, ZELCOVA SERRULATA.	15 gal	45' O.C.	2 ea.
F. Carter Ave	SERRULATA.	15 gal	45' O.C.	2 ea.
6. All Street Trees must be automatically irrigated, except where adjacent to single family or duplex residential uses.

*Note: In the interest of public safety and maintenance the Street Tree Inspector shall have the authority to revise the street tree quantities and locations shown on approved plans based upon field conditions found at the time of installation of the trees.



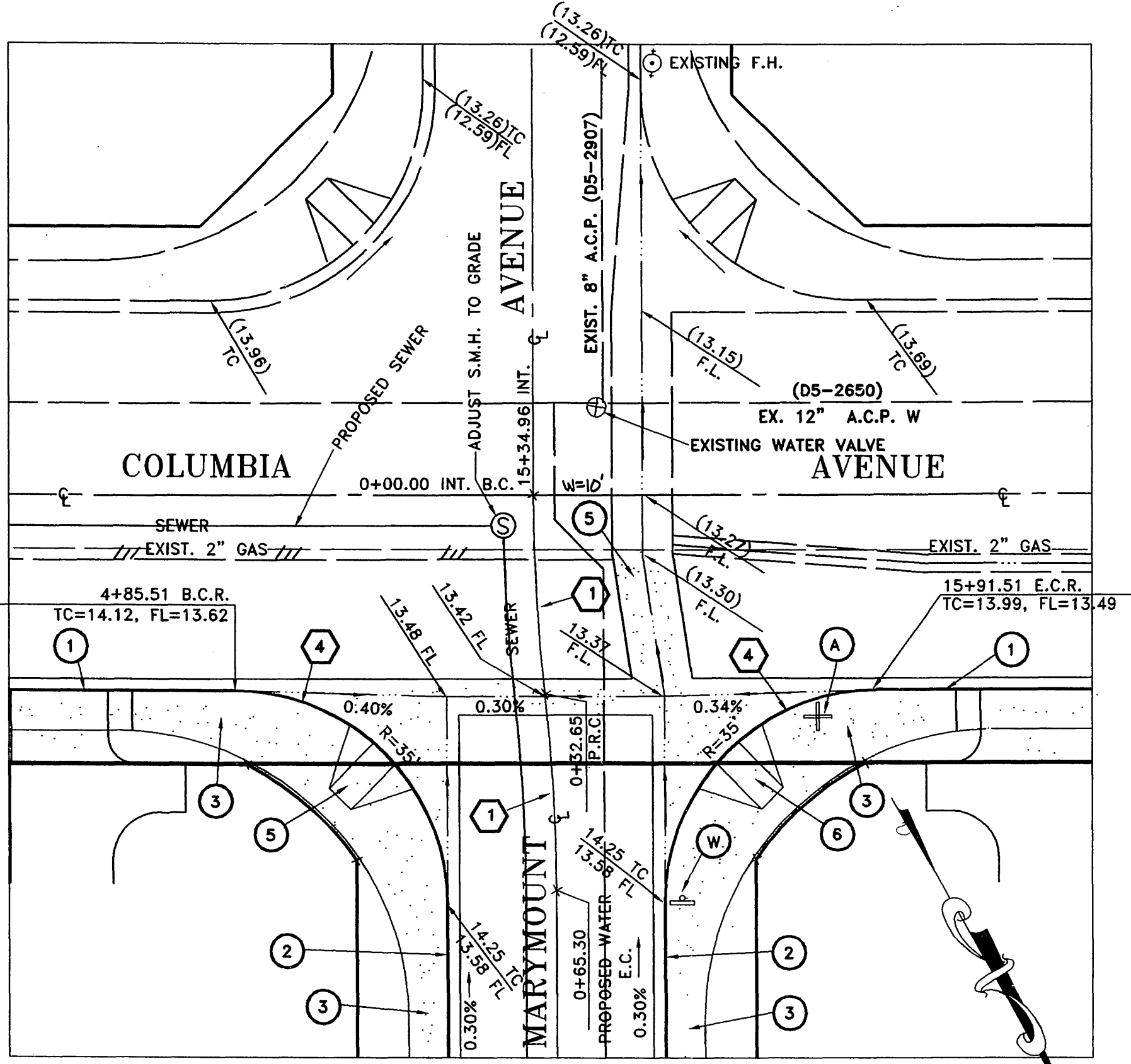
CENTERLINE CURVE DATA SCHEDULE:

1 R=300.00' Δ=0°14'09" L=32.65' T=16.34'	2 R=300.00' Δ=28°31'05" L=149.32' T=76.24'	3 R=27.00' Δ=90°00'00" L=42.41' T=27.00'	4 R=35.00' Δ=90°00'00" L=54.98' T=35.00'	5 R=115.00' Δ=15°00'00" L=30.11' T=15.14'	6 R=36.00' Δ=210°00'00" L=131.95' T=***	7 R=115.00' Δ=13°38'33" L=27.42' T=13.77'	8 R=36.00' Δ=209°57'10" L=131.92' T=***	9 R=115.00' Δ=16°17'37" L=32.70' T=16.46'	10 R=115.00' Δ=16°29'03" L=33.09' T=16.66'	11 R=36.00' Δ=209°56'16" L=131.91' T=***	12 R=115.00' Δ=16°29'03" L=33.09' T=16.66'	13 R=282.00' Δ=28°31'05" L=140.36' T=77.67'	14 R=318.00' Δ=28°31'05" L=158.28' T=80.82'	15 R=100.00' Δ=10°00'00" L=70.69' T=45.00'	16 R=61.00' Δ=110°00'00" L=117.11' T=87.12'	17 R=100.00' Δ=05°28'07" L=9.54' T=4.78'	18 R=27.00' Δ=94°32'08" L=44.44' T=29.23'	19 R=1780.64' Δ=02°54'45" L=90.51' T=45.27'	20 R=100.00' Δ=05°28'09" L=9.55' T=4.78'	21 R=61.00' Δ=110°00'15" L=117.12' T=87.12'	22 R=27.00' Δ=94°31'51" L=44.55' T=29.22'	23 R=111.00' Δ=10°00'00" L=19.37' T=9.71'	24 R=45.00' Δ=90°00'00" L=70.69' T=45.00'	25 R=45.00' Δ=90°00'00" L=70.69' T=45.00'	26 R=45.00' Δ=90°00'15" L=70.69' T=45.00'	27 R=2027.78' Δ=02°32'42" L=90.07' T=45.04'	28 R=57.00' Δ=90°00'00" L=89.54' T=57.00'	29 R=57.00' Δ=90°00'00" L=89.54' T=57.00'
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WATER DEPARTMENT NOTE:

DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5) WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONSTRUCTION AND TO ALLOW CITY TEN (10) WORKING DAYS FOR COMPLETION OF WORK
909-351-6368

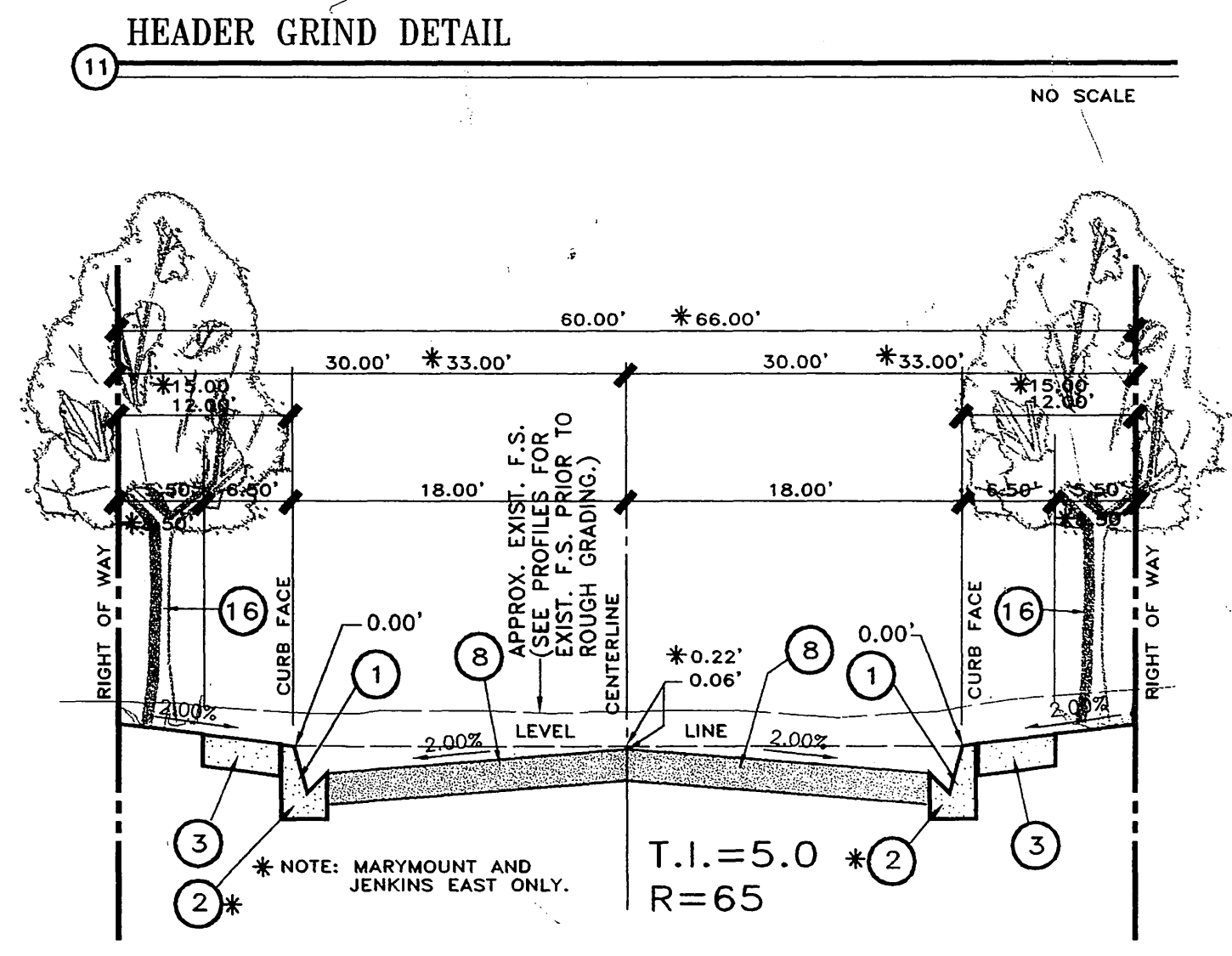
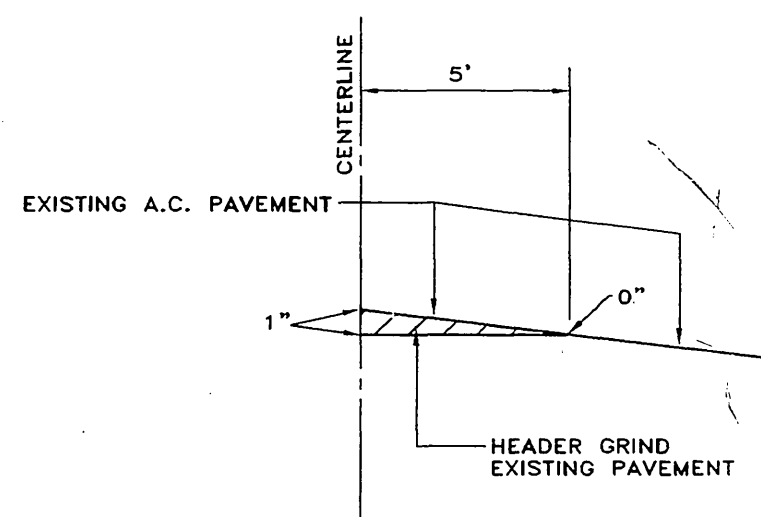
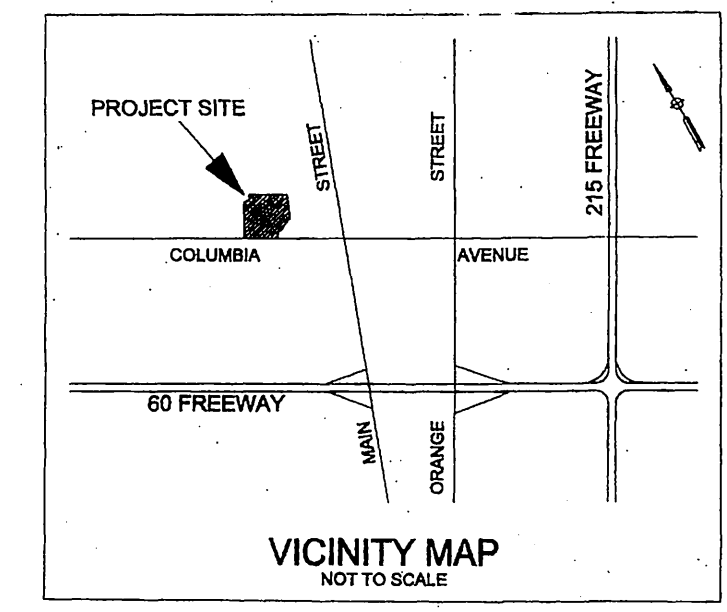
BENCHMARK NO. J7-K2
P.K. NAIL AND TAG IN EAST CURB OF
MAIN STREET 18'± SOUTH OF B.C.R.
AT COLUMBIA AVENUE.
ELEVATION=813.23



TRAFFIC & STREET NAME SIGN SCHEDULE

A COLUMBIA AVENUE 4300	MARYMOUNT STREET 1100
B SPIRIT COURT 4300	MARYMOUNT STREET 1100
C WITT AVENUE 4300	MARYMOUNT STREET 1100
D JENKINS LANE 4300	MARYMOUNT STREET 1000
E JENKINS LANE 1000	CARTER AVENUE 4000
W R-1 STOP SIGN 70'	

INSTALL PER CITY OF RIVERSIDE STD. DWG. NO. 662 & 666



UNDERGROUND SERVICE ALERT:

Call: Toll FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG
"CAUTION": Remember that the USA Center notifies only those utilities belonging to the center. There could be other utilities present at the work site. The center will inform you of what they will notify.

AS BUILT
KENNETH N. LINVILLE
3/2/05
RCE 20300

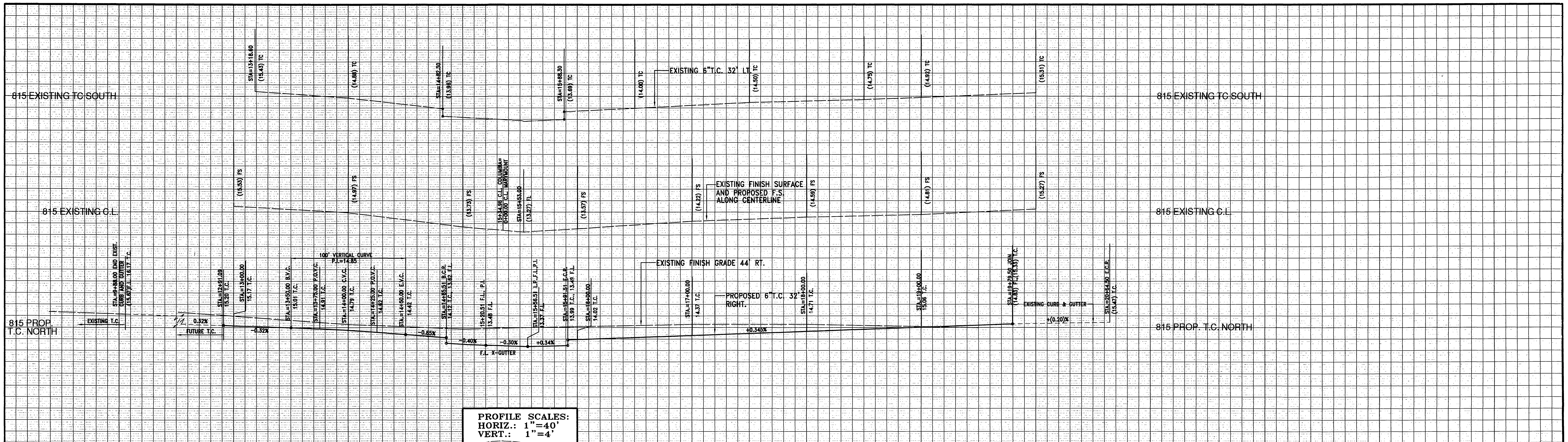
THE GAS COMPANY
REVIEWED FOR CONFLICTS BY: [Signature] DATE 6/12/02
CITY OF RIVERSIDE ELECTRICAL DEPARTMENT
APPROVED BY: [Signature] DATE 6/17/02
CITY OF RIVERSIDE WATER SYSTEM
APPROVED BY: [Signature] DATE 6/20/02

CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/03
PLANS PREPARED BY:
LINVILLE CIVIL ENGINEERS
LAND SURVEYORS INC.
1372 FOREST STREET
UPLAND, CA. 91784
(909) 989-3922
APPROVED BY: [Signature] DATE 6/6/02
KENNETH N. LINVILLE R.C.E. NO. 20300 EXP. 9-30-05

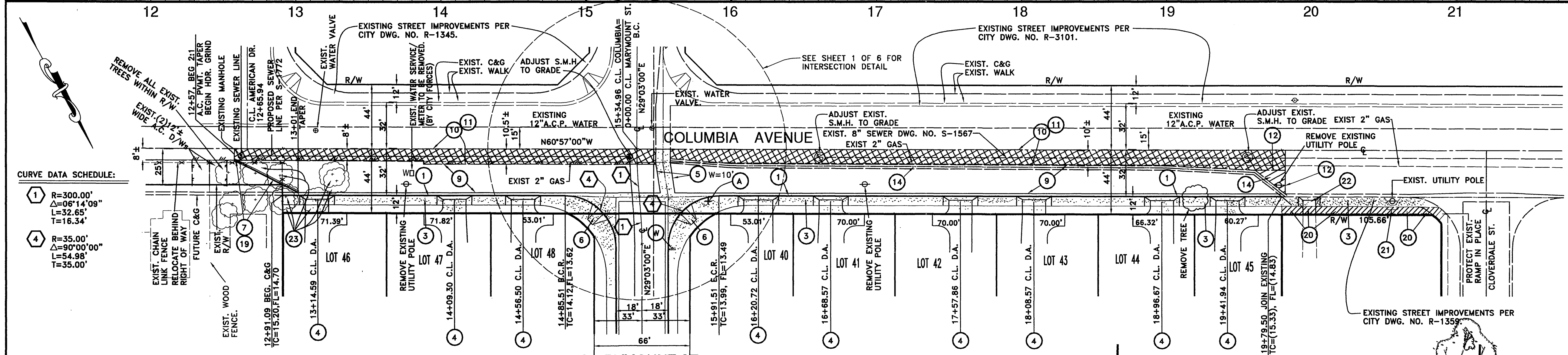
CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
APPROVED BY: [Signature] DATE 7/1/02
PRINCIPLE ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
DEPUTY P.W. DIRECTOR
STREET SERVICES

TITLE SHEET
STREET PLANS
TRACT 30028
ACCOUNT NO. R-3661
SHEET 1 OF 6
HORIZ. SCALE: 1"=40', VERT. SCALE: 1"=4'

INDEXED 7-22-02



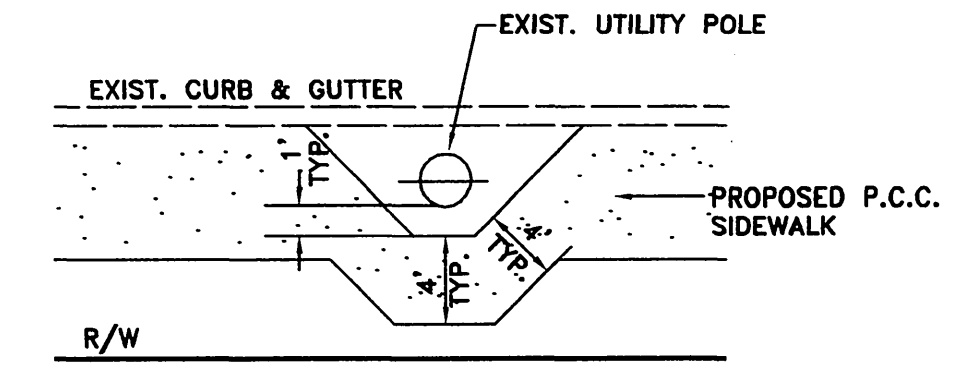
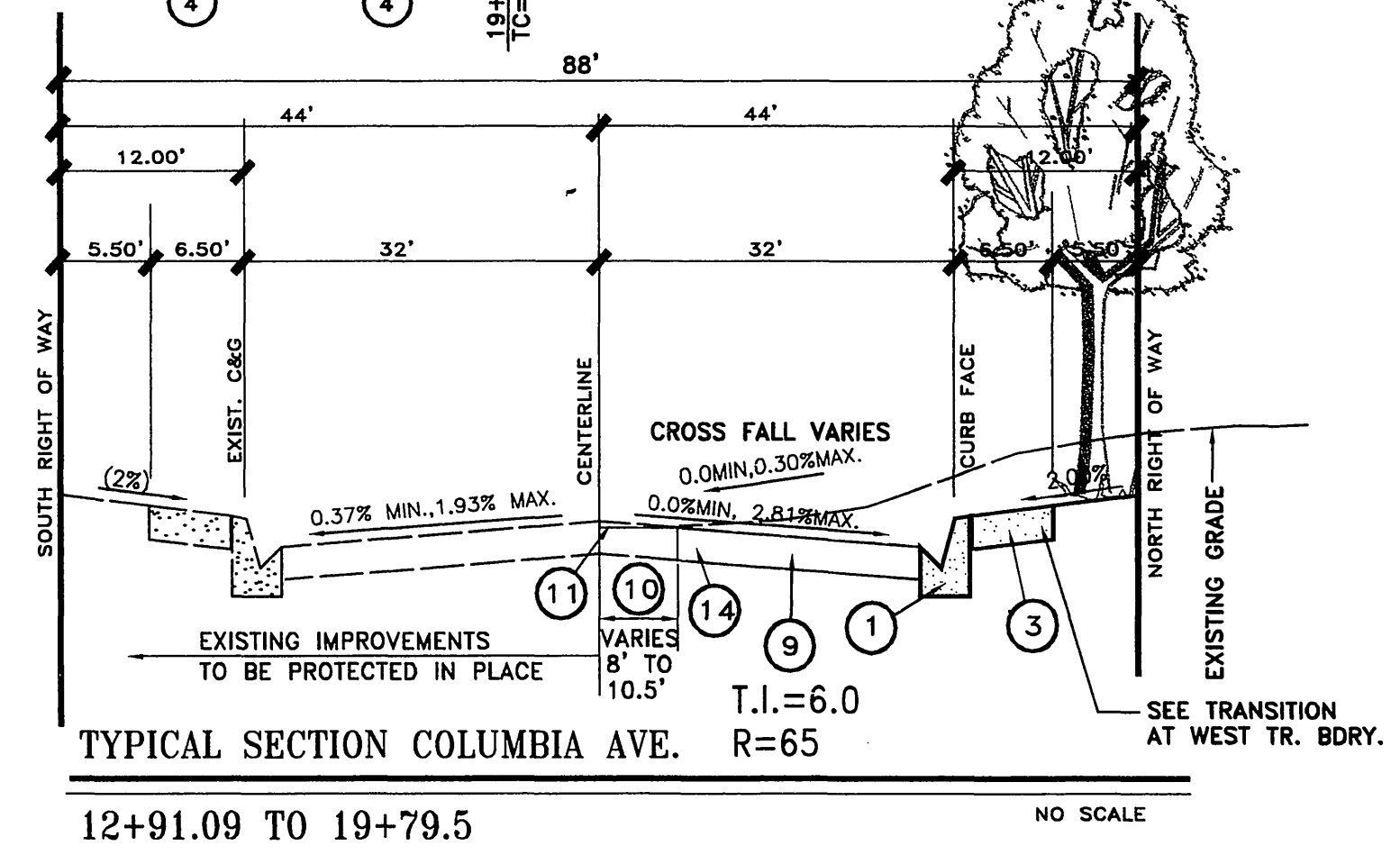
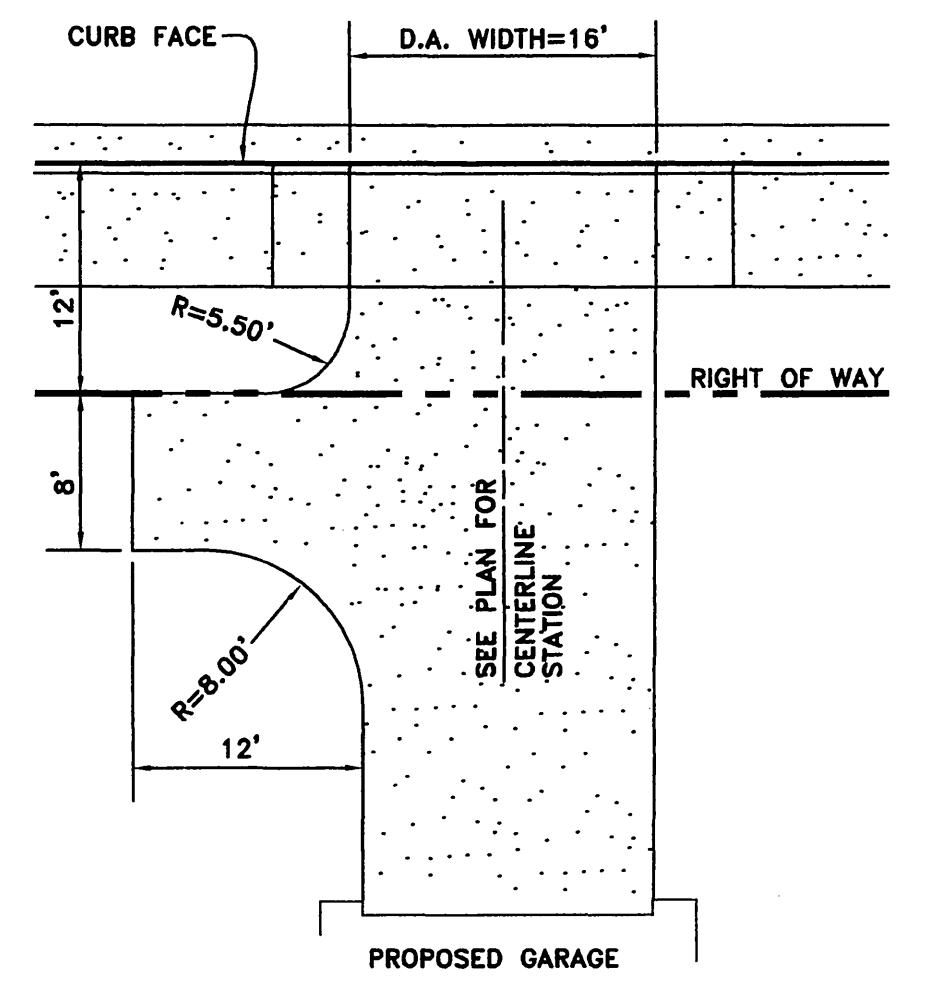
PROFILE SCALES:
 HORIZ.: 1"=40'
 VERT.: 1"=4'



- CONSTRUCTION NOTES:**
- 1 - CONSTRUCT (TYPE I) 6" CF CURB AND GUTTER PER CITY STD. DWG. NO. 200.
 - 3 - CONSTRUCT CURB SIDEWALK PER CITY STD. DWG. NO. 325.
 - 4 - CONSTRUCT DRIVEWAY APPROACH (TYPE CURB-I) PER CITY STD. DWG. NO. 302 (A=16', B=24', UNLESS OTHERWISE NOTED ON PLAN). SEE "TURN-A-ROUND" DETAIL HERE-ON.
 - 5 - CONSTRUCT CROSS GUTTER PER CITY STD. DWG. NO. 220, W=(AS SHOWN)
 - 6 - CONSTRUCT (TYPE I) WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304.
 - 7 - INSTALL 2"x4" REDWOOD HEADER BOARD.
 - 9 - CONSTRUCT 3" ASPHALT CONCRETE PAVEMENT OVER 6" CLASS II AGGREGATE BASE PER S.R., R=65.
 - 10 - CONSTRUCT 1" MINIMUM ASPHALT CONCRETE PAVEMENT OVERLAY.
 - 11 - HEADER GRIND EXISTING PAVEMENT PER DETAIL, SHEET 1.
 - 12 - SAW CUT EXISTING PAVEMENT TO A STRAIGHT NEAT LINE.
 - 14 - REMOVE EXISTING PAVEMENT/CONCRETE GUTTER.
 - 15 - INSTALL TYPE F-1 FLEXIBLE DELINEATORS.
 - 19 - APPLY 4" WHITE STRIPE ALONG E.P. TAPER.
 - 20 - REMOVE EXISTING P.C.C. SIDEWALK / DRIVEWAY APPROACH.
 - 21 - CONSTRUCT P.C.C. SIDEWALK JOG PER DETAIL, HERE-ON.
 - 22 - CONSTRUCT DRIVEWAY APPROACH (TYPE CURB-I) PER CITY OF RIVERSIDE STD. DWG. NO. (A=10', B=18')
 - 23 - REMOVE EXISTING TREE.

CURVE DATA SCHEDULE:

1	R=300.00'	$\Delta=06^{\circ}14'09''$	L=32.65'	T=16.34'
4	R=35.00'	$\Delta=90^{\circ}00'00''$	L=54.98'	T=35.00'



AS BUILT *Kenneth N. Linville* 3/2/05
 KENNETH N. LINVILLE R.C.E. 20300

THE GAS COMPANY
 REVIEWED FOR CONFLICTS BY: *[Signature]* DATE: 4/1/02
 CITY OF RIVERSIDE ELECTRICAL DEPARTMENT
 APPROVED BY: *[Signature]* DATE: 6/17/02
 CITY OF RIVERSIDE WATER SYSTEM
 APPROVED BY: *[Signature]* DATE: 6/17/02



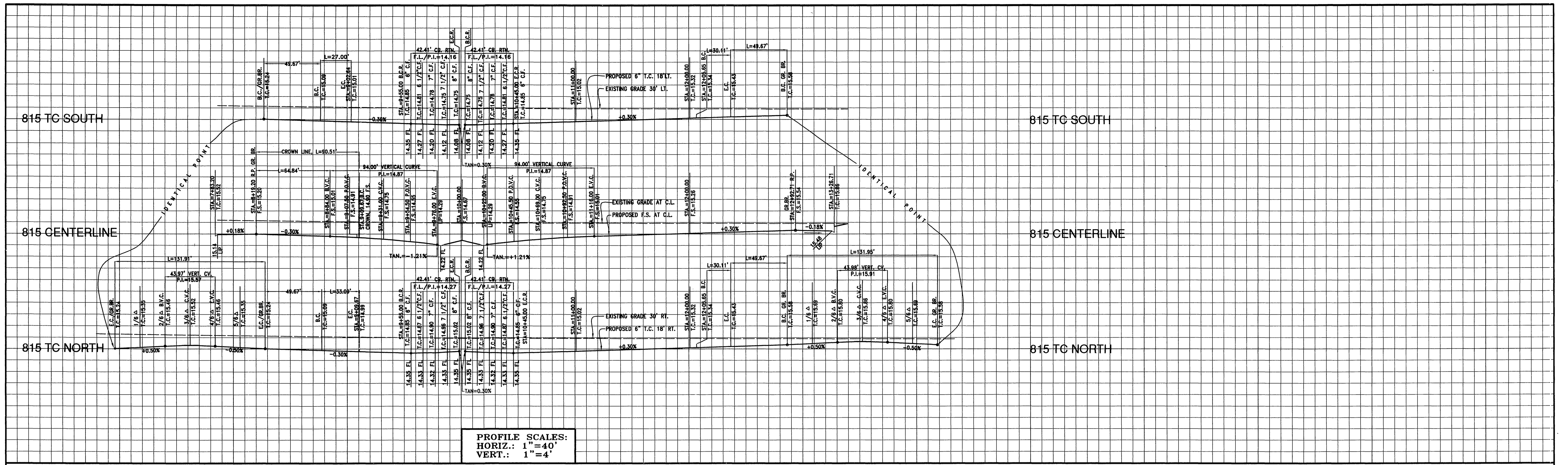
CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/03
 PLANS PREPARED BY:
**LINVILLE CIVIL ENGINEERS
 LAND SURVEYORS INC.**
 1372 FOREST STREET
 UPLAND, CA. 91784
 (909) 989-3922
 DATE: 6/6/02
 KENNETH N. LINVILLE R.C.E. NO. 20300 EXP. 9-30-05

**CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT**
 APPROVED BY: *[Signature]* DATE: 7/1/02
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 DEPUTY P.W. DIRECTOR
 STREET SERVICES

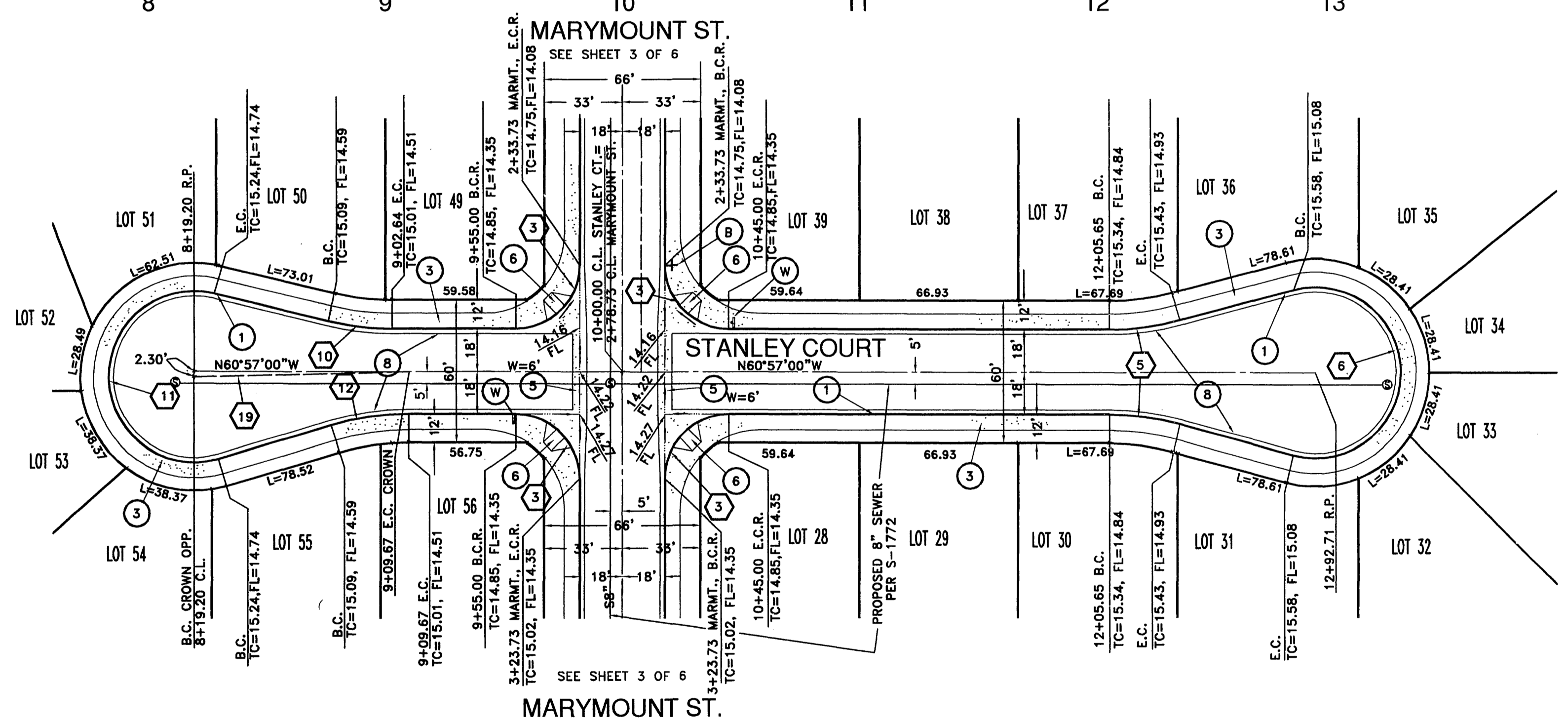
STREET PLAN AND PROFILE
**TRACT 30028
 COLUMBIA STREET**
 ACCOUNT NO. R-3661
 SHEET 2 OF 6
 HORIZ. SCALE: 1"=40', VERT. SCALE: 1"=4'

BENCHMARK NO. J7-K
 P.K., NAIL AND TAG IN EAST CURB OF
 MAIN STREET 18' SOUTH OF B.C.R.
 AT COLUMBIA AVENUE.
 ELEVATION=813.23

TYPICAL DRIVEWAY TURN-A-ROUND DETAIL
 (COLUMBIA AVENUE ONLY)
 SCALE: 1"=10'



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



CURVE DATA SCHEDULE:

3	R=27.00' Δ=90°00'00" L=42.41' T=27.00'	10	R=115.00' Δ=13°27'13" L=27.00' T=13.56'
5	R=115.00' Δ=15°00'00" L=50.11' T=15.14'	11	R=36.00' Δ=209°56'16" L=131.91' T=***
6	R=36.00' Δ=210°00'00" L=131.95' T=***	12	R=115.00' Δ=16°29'03" L=33.09' T=16.66'
		19	R=1780.64' Δ=02°54'45" L=90.51' T=45.27'

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AS BUILT *Kenneth N. Linville* 3/2/05
 KENNETH N. LINVILLE RCE20300

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 CITY OF RIVERSIDE ELECTRICAL DEPARTMENT
 APPROVED BY: *[Signature]* DATE: *6/6/02*

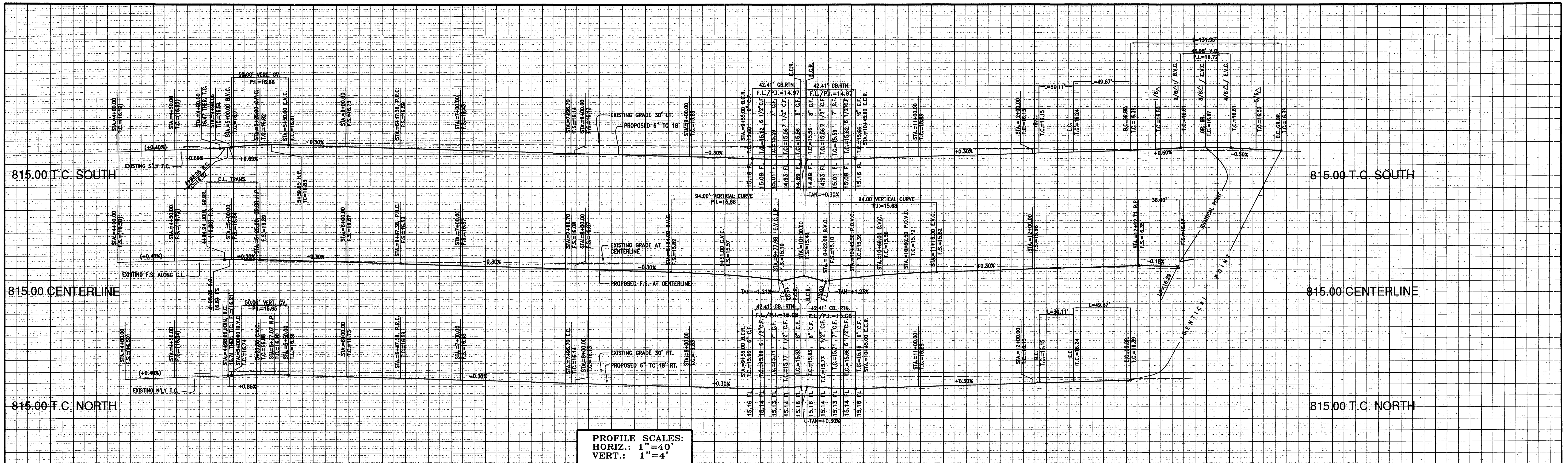
CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/03
 PLANS PREPARED BY:
**LINVILLE CIVIL ENGINEERS
 LAND SURVEYORS INC.**
 1372 FOREST STREET
 UPLAND, CA. 91784
 (909) 989-3922
 KENNETH N. LINVILLE R.C.E. NO. 20300 EXP. 9-30-05

**CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT**
 APPROVED BY: *[Signature]* DATE: *7/1/02*
 PRINCIPLE ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 DEPUTY P.W. DIRECTOR
 STREET SERVICES

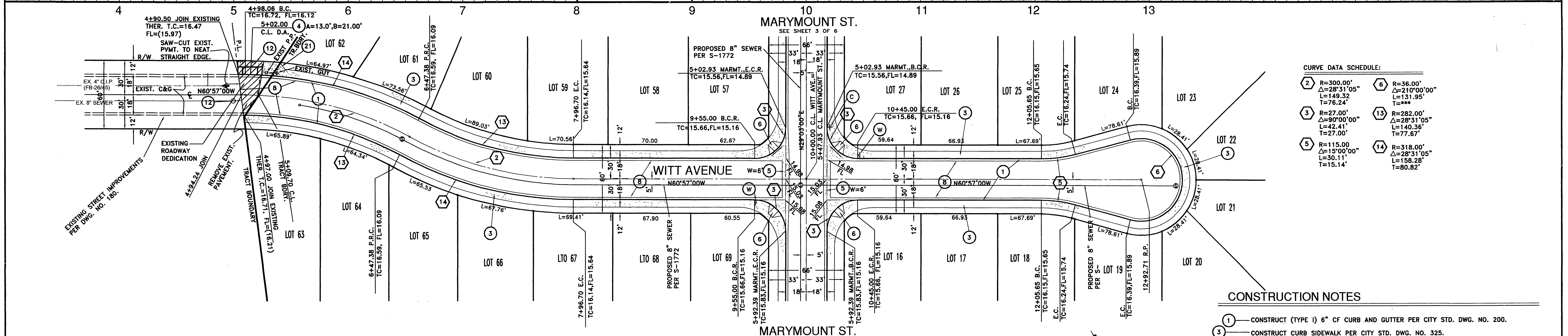
STREET PLAN AND PROFILE
**TRACT 30028
 STANLEY COURT**
 HORIZ. SCALE: 1"=40', VERT. SCALE: 1"=4'

ACCOUNT NO.
 R-3661
 SHEET 4 OF 6

INDEXED 7-22-02 *lft*



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



CURVE DATA SCHEDULE:

2	R=300.00' Δ=28°31'05" L=149.32 T=76.24'	6	R=36.00' Δ=21°00'00" L=131.95' T=***
3	R=27.00' Δ=90°00'00" L=42.41' T=27.00'	13	R=282.00' Δ=28°31'05" L=140.36' T=77.67'
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 - 21 — CONSTRUCT P.C.C. SIDEWALK JOG PER DETAIL, SHEET 2 OF 6.

THE GAS COMPANY
 REVIEWED FOR CONFLICTS BY: *Shel Peris* 6/17/02
 DATE

CITY OF RIVERSIDE ELECTRICAL DEPARTMENT
 APPROVED BY: *V. J. ...* 6/17/02
 DATE

CITY OF RIVERSIDE WATER SYSTEM
 APPROVED BY: *J. ...* 6/20/02
 DATE

REGISTERED PROFESSIONAL ENGINEER
 KENNETH N. LINVILLE
 CIVIL
 STATE OF CALIFORNIA

AS BUILT *K. N. L.* 3/2/05
 KENNETH N. LINVILLE RCE20300

CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/03

PLANS PREPARED BY:
 LINVILLE CIVIL ENGINEERS
 LAND SURVEYORS INC.
 1372 FOREST STREET
 UPLAND, CA. 91784
 (909) 989-5922

KENNETH N. LINVILLE R.C.E. NO. 20300 EXP. 9-30-05

CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT

APPROVED BY: *...* DATE: *...*
 PRINCIPLE ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 DEPUTY P.W. DIRECTOR
 STREET SERVICES

STREET PLAN AND PROFILE
 TRACT 30028
 WITT AVENUE

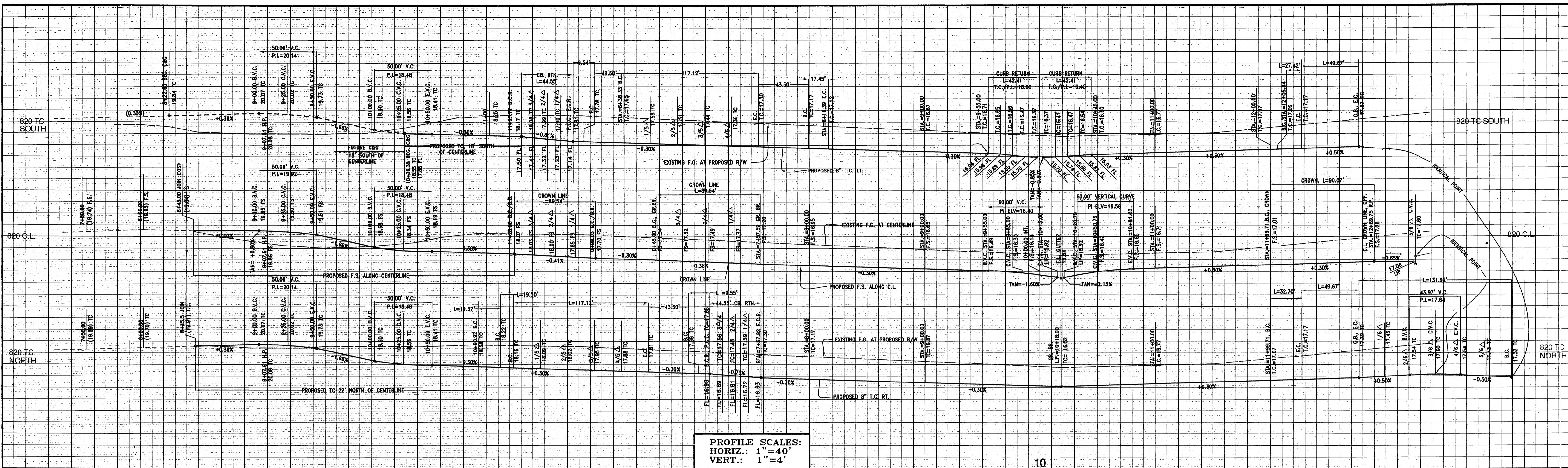
ACCOUNT NO. R-3661

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

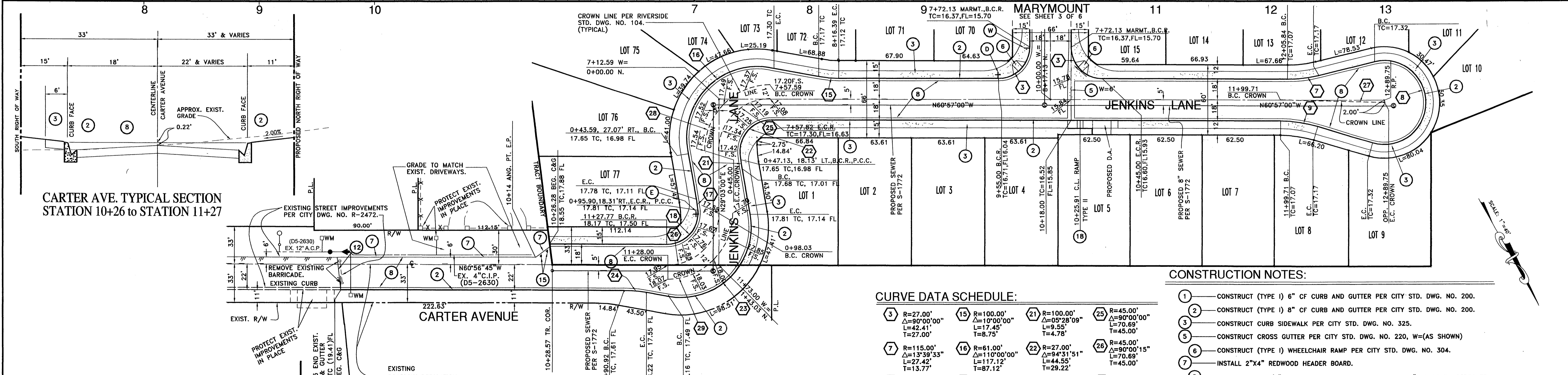
SHEET 5 OF 6

BENCHMARK NO. J7-K
 P.C. NAIL AND TAG IN EAST CURB OF
 MAIN STREET 18'± SOUTH OF B.C.R.
 AT COLUMBIA AVENUE.
 ELEVATION=813.23

INDEXED 7-22-02 LFT



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



CARTER AVE. TYPICAL SECTION
 STATION 10+26 TO STATION 11+27

CARTER AVE. TYPICAL SECTION
 STATION 8+46 TO STATION 10+26

CONSTRUCTION NOTES:

- 1 — CONSTRUCT (TYPE I) 6" CF CURB AND GUTTER PER CITY STD. DWG. NO. 200.
- 2 — CONSTRUCT (TYPE I) 8" CF CURB AND GUTTER PER CITY STD. DWG. NO. 200.
- 3 — CONSTRUCT CURB SIDEWALK PER CITY STD. DWG. NO. 325.
- 5 — CONSTRUCT CROSS GUTTER PER CITY STD. DWG. NO. 220, W=(AS SHOWN)
- 6 — CONSTRUCT (TYPE I) WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304.
- 7 — INSTALL 2"x4" REDWOOD HEADER BOARD.
- 8 — CONSTRUCT 2 1/2" ASPHALT CONCRETE PAVEMENT OVER 4" CLASS II AGGREGATE BASE PER S.R., R=65
- 12 — SAW CUT EXISTING PAVEMENT TO A STRAIGHT NEAT LINE.
- 13 — CONSTRUCT BARRICADE PER DETAIL HERE-ON.
- 15 — INSTALL TYPE F-1 FLEXIBLE DELINEATORS.
- 17 — CONSTRUCT DRIVEWAY APPROACH (TYPE CURB-I) PER CITY STD. DWG. NO. 302 (A=16", B=28").
- 18 — CONSTRUCT (TYPE II) WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304.

CURVE DATA SCHEDULE:

3	R=27.00' Δ=90°00'00" L=42.41' T=27.00'	15	R=100.00' Δ=10°00'00" L=17.45' T=8.75'	21	R=100.00' Δ=05°28'09" L=9.55' T=4.78'	25	R=45.00' Δ=90°00'00" L=70.69' T=45.00'
7	R=115.00' Δ=13°39'33" L=27.42' T=13.77'	16	R=61.00' Δ=11°00'00" L=17.12' T=8.71'	22	R=27.00' Δ=18°45'51" L=11.12' T=5.58'	26	R=45.00' Δ=90°00'15" L=70.69' T=45.00'
8	R=36.00' Δ=20°57'10" L=9.54' T=4.78'	17	R=100.00' Δ=05°28'07" L=9.55' T=4.78'	23	R=61.00' Δ=11°00'15" L=17.12' T=8.71'	27	R=2027.78' Δ=02°32'42" L=90.07' T=45.04'
9	R=115.00' Δ=16°17'37" L=32.70' T=16.46'	18	R=27.00' Δ=9°43'08" L=44.55' T=29.23'	24	R=111.00' Δ=10°00'00" L=19.37' T=9.71'	28	R=57.00' Δ=90°00'00" L=89.54' T=57.00'
						29	R=57.00' Δ=90°00'00" L=89.54' T=57.00'

THE GAS COMPANY
 REVIEWED FOR CONFLICTS BY: *[Signature]* DATE: 6/1/02
 CITY OF RIVERSIDE ELECTRICAL DEPARTMENT
 APPROVED BY: *[Signature]* DATE: 6/1/02
 CITY OF RIVERSIDE WATER SYSTEM
 APPROVED BY: *[Signature]* DATE: 6/6/02

CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/03
 PLANS PREPARED BY:
**LINVILLE CIVIL ENGINEERS
 LAND SURVEYORS INC.**
 1372 FOREST STREET
 UPLAND, CA. 91784
 (909) 989-3922
 KENNETH N. LINVILLE R.C.E. NO. 20300 EXP. 9-30-05
 AS BUILT *[Signature]* 3/2/05
 KENNETH N. LINVILLE R.C.E. 20300

**CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT**
 APPROVED BY: *[Signature]* DATE: 6/6/02
 PRINCIPLE ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 DEPUTY P.W. DIRECTOR
 STREET SERVICES

STREET PLAN AND PROFILE
TRACT 30028
JENKINS LANE & CARTER AVENUE
 HORIZ. SCALE: 1"=40', VERT. SCALE: 1"=4'

ACCOUNT NO.
 R-3661
 SHEET 6 OF 6

INDEXED 7-22-02 LPH