

TRACT 22653 PHASE 8 STREET IMPROVEMENT PLANS

GENERAL NOTES

- 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.
- Construction shall be in accordance with the City of Riverside Dept. of Public Works, Standard Drawings, Std. Dwg. No. 10, and the Standard Specifications for Public Works Construction, Current Edition.
- Trim edge of existing pavement where new pavement joins to a smooth, straight line. Construct match-up paving as shown on plan and overlay paving as directed in the field to produce a smooth section.
- Construct driveway approaches per Std. Dwg. 302. Exact size and location to be determined at the time of construction as approved by the Traffic Engineer.
- 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.
- All flagged elevations shall be staked in the field by the private engineer.
- The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work hereon. 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.
- The developer shall be responsible for preserving or re-establishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.
- 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 compaction of the fill below subgrade, prior to issuance of the Construction Permit/Cut Sheets.
- All traffic signs shall be installed prior to opening the streets to traffic.
- See "Street Lighting Plans" for quantity and location of required street lights.
- Notice to contractor. The existence and location of any underground utility pipes or structures shown on these plans were obtained by a search of the available records. To the best of our knowledge there are no existing utilities except as shown on these plans. The contractor is required to take precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.
- Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the contractor shall defend, indemnify and hold the owner and the engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting for liability arising from the sole negligence of the owner or engineer.
- 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 Inspectors.
- The contractor shall call in a location request to Underground Service Alert (USA), Phone No. 1-800-422-4133, two working days before digging. No construction permit will be issued by the Public Works Department involving excavation or underground facilities unless the applicant has been provided an inquiry identification number by U.S.A.
- Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
- The developer shall give WMND five (5) working days written notice prior to the start of construction and to allow WMND ten (10) working days for completion of work. Phone: 780-4170
- Final striping for traffic control and/or pavement marking to be the responsibility of the developer.
- The contractor shall coordinate trenching for cable television with other trenching within the subdivision.

STREET SIGN SCHEDULE

| | | |
|---|--------------------|-------|
| A | YARROW LANE | 8300 |
| B | BRANA ROAD | 20800 |
| C | YARROW LANE | 8300 |
| D | BAKAL DRIVE | 20800 |
| E | BRANA ROAD | 20800 |
| F | VIENNA WAY | 8300 |
| G | WESTBURY ROAD | 20800 |
| H | ORCHARD PARK DRIVE | 8400 |
| I | ORCHARD PARK DRIVE | 8500 |
| J | WATKINS GLEN ROAD | 20800 |
| K | ORCHARD PARK DRIVE | 8400 |
| L | BAKAL DRIVE | 20800 |
| M | RI (Stop sign) | 30" |

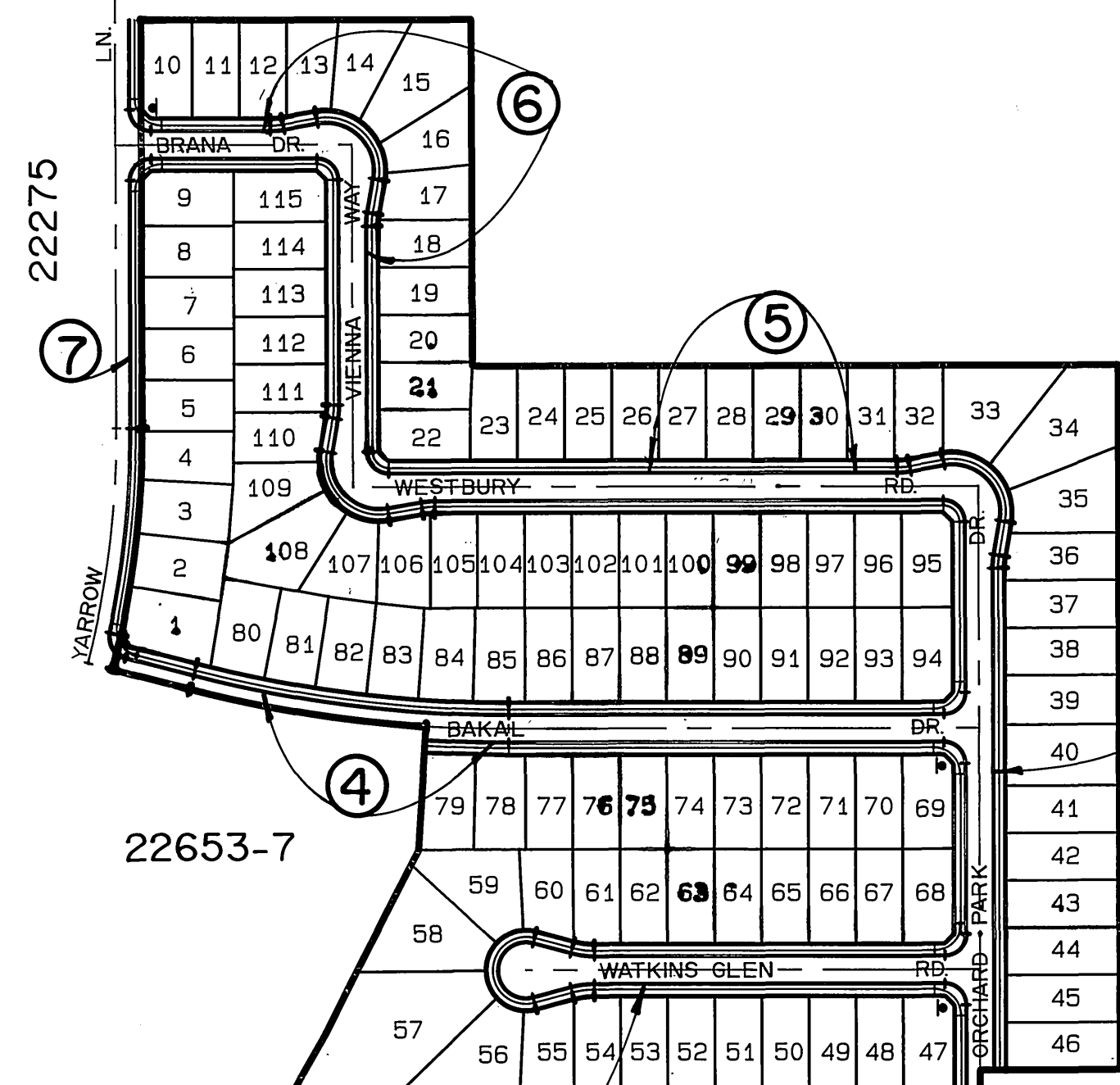
INSTALL PER CITY OF RIVERSIDE
STDS. NO. 662A & 666.

PARKS AND RECREATION NOTES

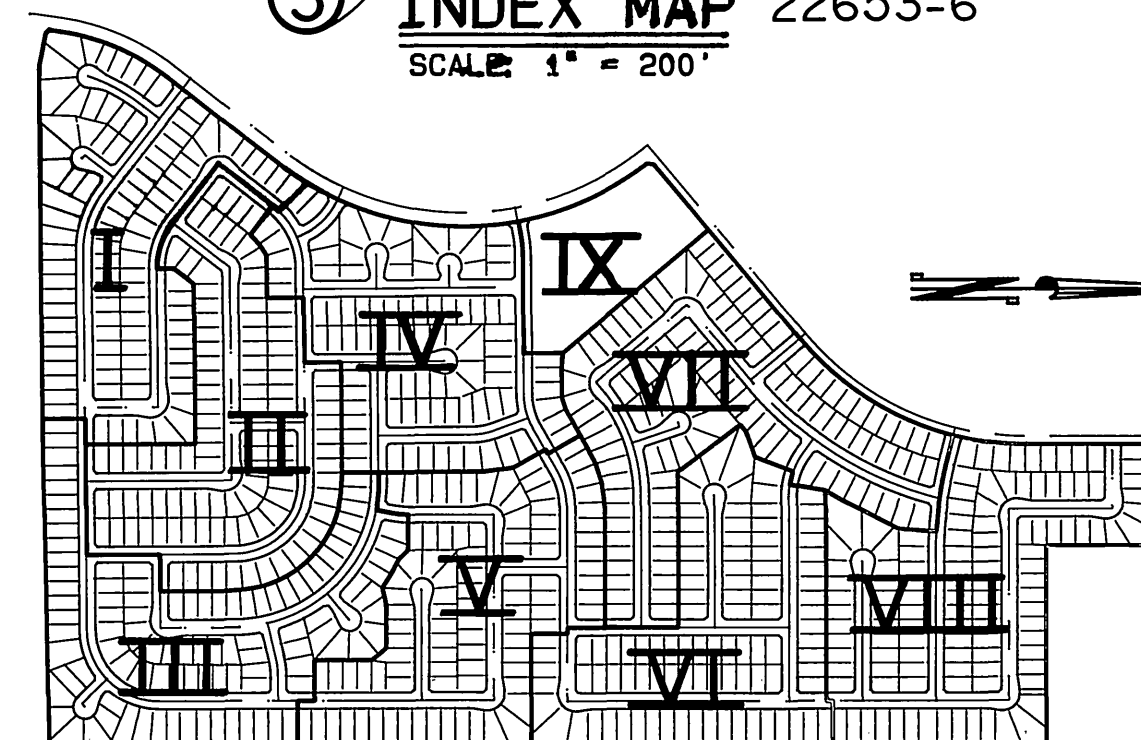
- All related work shall conform to the City of Riverside, Park and Recreation Department Standards.
- Contact the street tree inspector a minimum of 48 hours in advance at 345-6162 to schedule inspections. Inspections shall be required: A) When plant locations have been spotted in the field prior to digging plant pits, 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, and D) At end of maintenance/field acceptance (developer will be released from maintenance only upon receipt of written notification from the City that the Park and Recreation Department is assuming maintenance responsibilities).
- Street trees shall be planted prior to occupancy.
- The developer shall maintain all plantings for a minimum period of one year.
- Park & Recreation / Public Works Department permits are required prior to commencement of tree relocation and/or removal of work. For all trees within the ultimate pavement area, backfill of all holes is to be inspected by the City for proper compaction.
- Street tree planting shall be as follows:

| Street Name | Botanical Name/Common Name | Size | Spacing | Req. Qty. |
|---------------------|---------------------------------|---------|---------|-----------|
| a. BRANA ROAD | JACARANDA MIMOSIFOLIA/JACARANDA | 15 GAL. | 45' | 10' |
| b. VIENNA WAY | JACARANDA MIMOSIFOLIA/JACARANDA | 15 GAL. | 45' | 16' |
| c. WESTBURY ROAD | JACARANDA MIMOSIFOLIA/JACARANDA | 15 GAL. | 45' | 32' |
| d. ORCHARD PARK DR. | JACARANDA MIMOSIFOLIA/JACARANDA | 15 GAL. | 45' | 28' |
| e. WATKINS GLEN RD. | CINNAMOMUM CAMPHORA/CAMPHAR | 15 GAL. | 45' | 27' |
| f. BAKAL DRIVE | CINNAMOMUM CAMPHORA/CAMPHAR | 15 GAL. | 45' | 37' |
| g. YARROW LANE | PODOCARPUS GRACILIOR/FERN PINE | 15 GAL. | 45' | 12' |

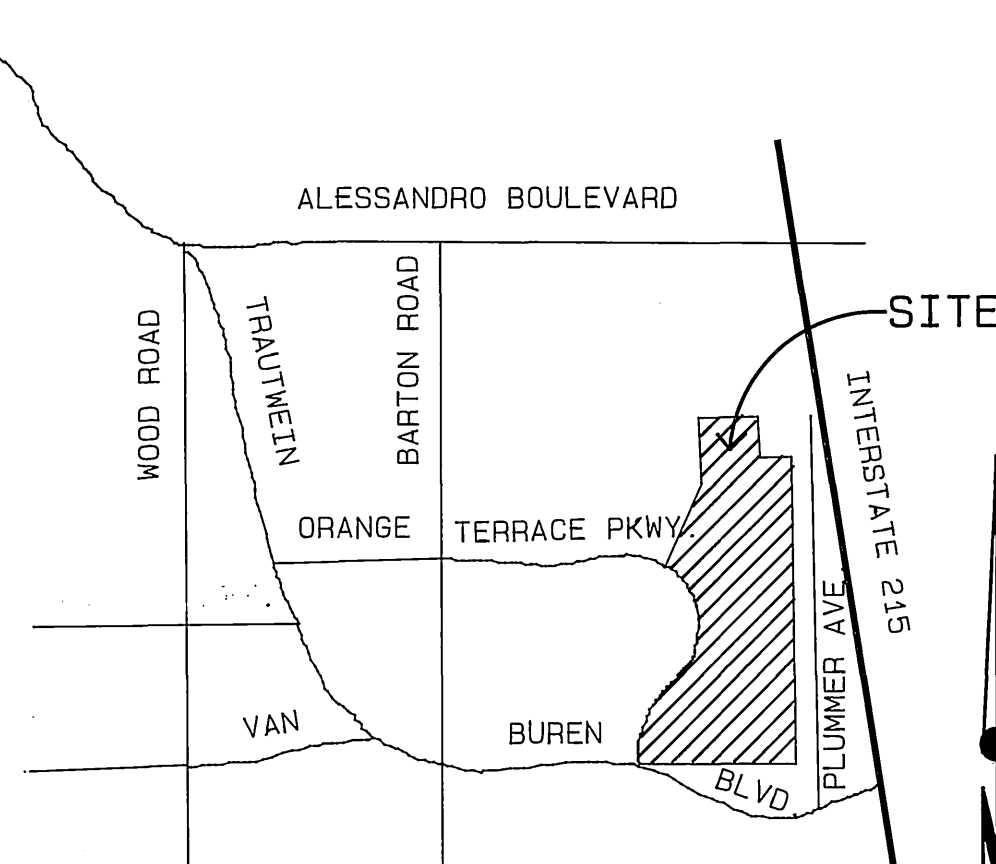
NOTE: In the interest of public safety and maintenance, the Street Tree Inspector shall have the authority to revise street tree numbers and locations as shown on approved plans.



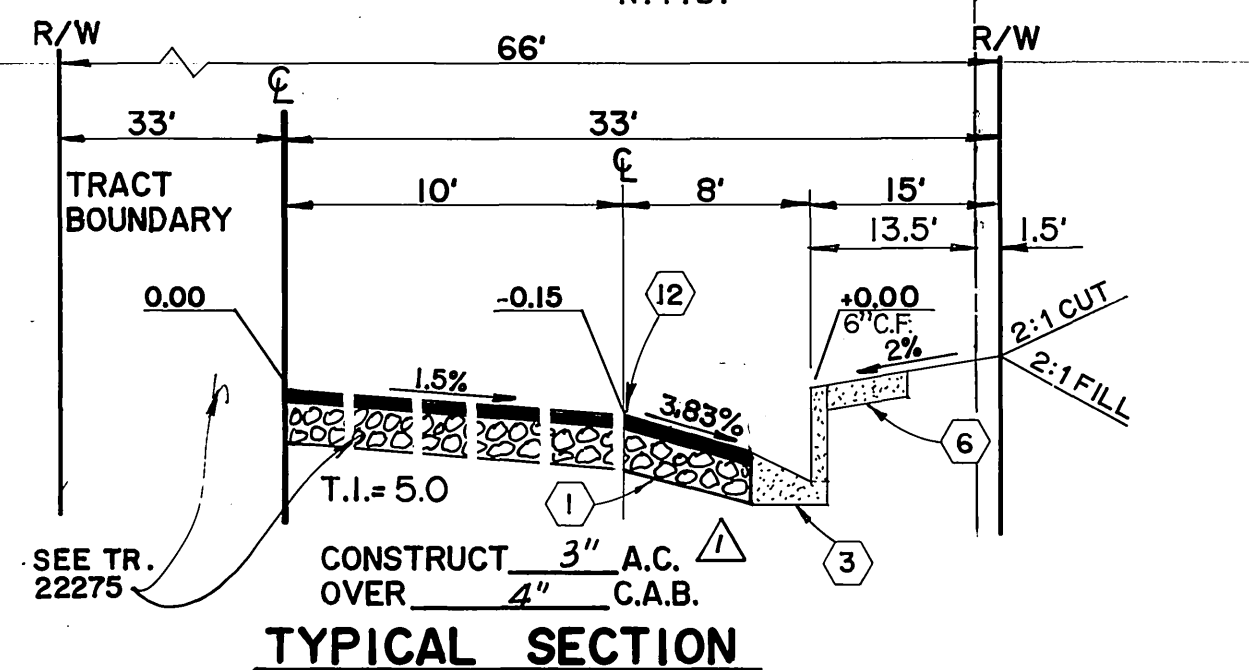
INDEX MAP 22653-6
SCALE: 1" = 200'



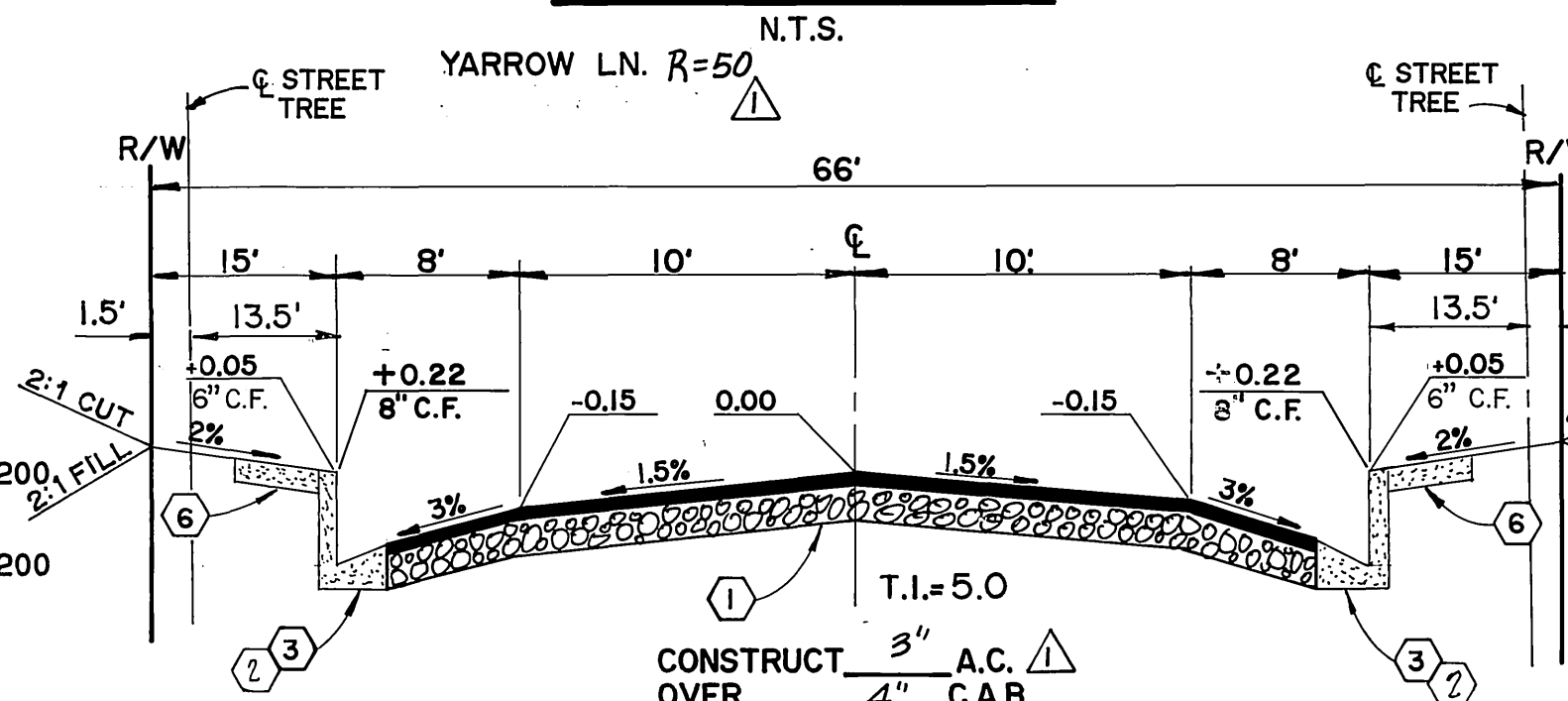
PHASING MAP
SCALE: 1" = 800'



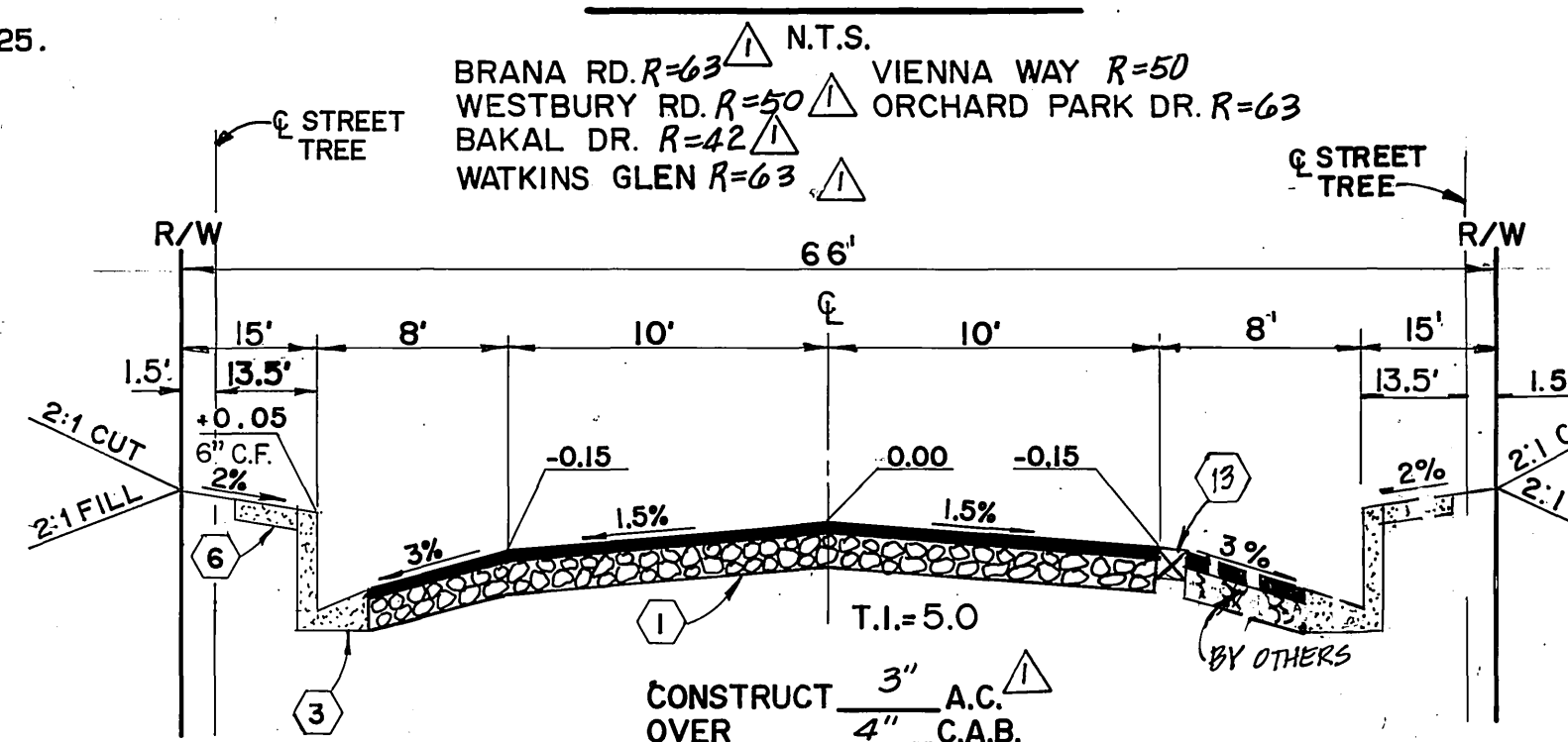
VICINITY MAP
N.T.S.



TYPICAL SECTION
N.T.S.



TYPICAL SECTION
N.T.S.



TYPICAL SECTION
N.T.S.

BAKAL DRIVE R=42
ORCHARD PARK DRIVE R=63

CONSTRUCTION NOTES

- Place A.C. paving over aggregate base per typical section.
- Construct curb and gutter per City of Riverside Standard Drawing No. 200, type I (8" curb face).
- Construct curb and gutter per City of Riverside Standard Drawing No. 200, type I (6" curb face).
- Construct PCC cross gutter per City of Riverside Standard Drawing Number 220.
- Construct wheelchair ramp per City of Riverside Standard Drawing No. 304.
- Construct PCC curb sidewalk per City of Riverside Standard Dwg. No. 325.
- Construct barricade per City of Riverside Standard Dwg No. 180.
- Plant street trees to the specifications of the Parks and Recreation Department.
- Remove 2" x 4" redwood header, and join A.C. pavement.
- Construct 2" x 4" redwood header.

CENCOM CABLE T.V.

APPROVED BY: *[Signature]* DATE: 2-5-90

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS

APPROVED BY: *[Signature]* DATE: 1/13/91
PRINCIPAL ENGINEER: *[Signature]*
PARK DEPARTMENT: *[Signature]*
TRAFFIC DIVISION: *[Signature]*
CHIEF P.W. ENGR. *[Signature]*

TRACT 22653-8 STREET IMPROVEMENT PLANS

TITLE SHEET
PROJECT NO. R-3141
SHEET 1 OF 7
FILE NO. 8911168

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

PRIVATE ENGINEERING NOTE
CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERAL ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

REGISTERED PROFESSIONAL ENGINEER
No. 17250
Exp. 6/30/91
STATE OF CALIFORNIA

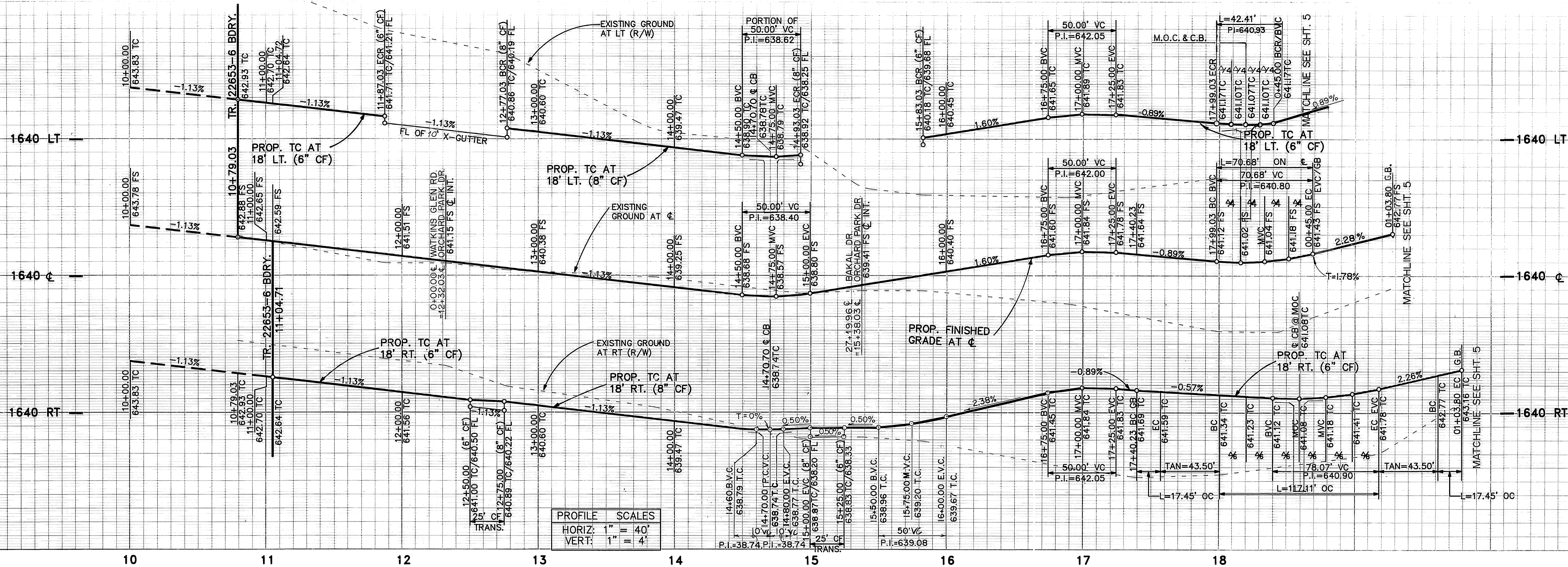
PREPARED UNDER THE DIRECTION OF:
[Signature]
REGISTERED CIVIL ENGINEER No. 17250
EXPIRATION DATE: 6-30-93 DATE: 2/10/89
APPROVED BY:

J.F. DAVIDSON ASSOCIATES, INC.
CIVIL ENGINEERS • SURVEYORS • PLANNERS
P.O. BOX 493
RIVERSIDE, CA 92502
(714) 886-0844
11200 SO. MT. VERNON AVE. #D
COLTON, CA 92324
(714) 825-1082
73-080 EL PASO, #103
PALM DESERT, CA 92260
(619) 346-5691
SCALE: AS SHOWN
DATE: JUNE 1989
BENCH MARK: V.B. 10-64 ELEV. 1700.670 DATE: 1971
BRASS DISK FLUSH & MARKED V.B. 10-64, 0.6 MI. E. ON VAN BUREN BLVD. FROM CL. INT. OF VAN BUREN & WOOD RD., 205' N. OF VAN BUREN @ THE N.E. SIDE OF GRANITE BOULDERS, ON TOP OF 3' X 15' X 18' BOULDER

J.F.D. ASSOCIATES
DESIGNED BY: C.G. DRAWN BY: C.G. CHECKED BY: J.F.
ADDED PAVEMENT SECTIONS PER SR 152
REVISIONS: 1/10/91
DATE: 1/13/91

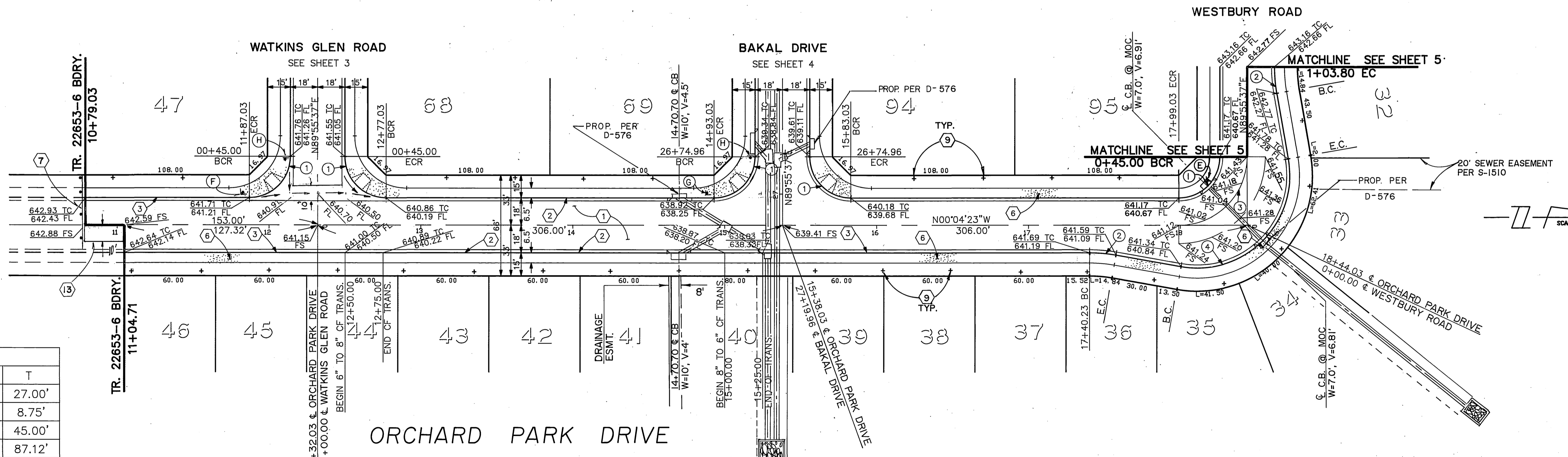
PC 22653-S

INDEXED 1-17-91



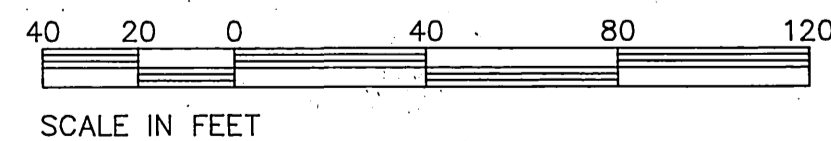
PROFILE SCALES

| | |
|--------|----------|
| HORIZ: | 1" = 40' |
| VERT: | 1" = 4' |



CURVE DATA

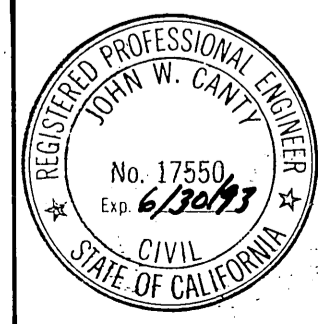
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| ① | 90°00'00" | 27.00' | 42.41' | 27.00' |
| ② | 10°00'00" | 100.00' | 17.45' | 8.75' |
| ③ | 90°00'00" | 45.00' | 70.68' | 45.00' |
| ④ | 110°00'00" | 61.00' | 117.11' | 87.12' |



SEE SHEET NO. 1 FOR GENERAL & CONSTRUCTION NOTES.



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PREPARED UNDER THE DIRECTION OF:
John W. Canty
 REGISTERED CIVIL ENGINEER NO. 17550
 EXPIRATION DATE: 6-30-93 DATE: 2/10/89
 APPROVED BY:

J.F. DAVIDSON ASSOCIATES, INC.
 CIVIL ENGINEERS • SURVEYORS • PLANNERS
 P.O. BOX 493 11200 SO. MT. VERNON AVE. #D 73-000 EL PASO, #103
 RIVERSIDE, CA 92502 COLTON CA 92324 PALM DESERT, CA 92260
 (714) 686-0844 (714) 825-1082 (619) 346-5691
 SCALE: 1" = 40'
 DATE: JUN 1989
 BENCH MARK: V.B. 10-54 ELEV. = 1700.670 DATE: 1971
 BRASS DISK FLUSH & MARKED V.B. 10-64 0.6 MI. E. ON VAN BUREN BLVD. FROM C. INT. OF VAN BUREN & WOOD RD., 205' N. OF VAN BUREN & THE N.E. SIDE OF GRANITE BOULDER, ON TOP OF 3'x15'x18' BOULDER.

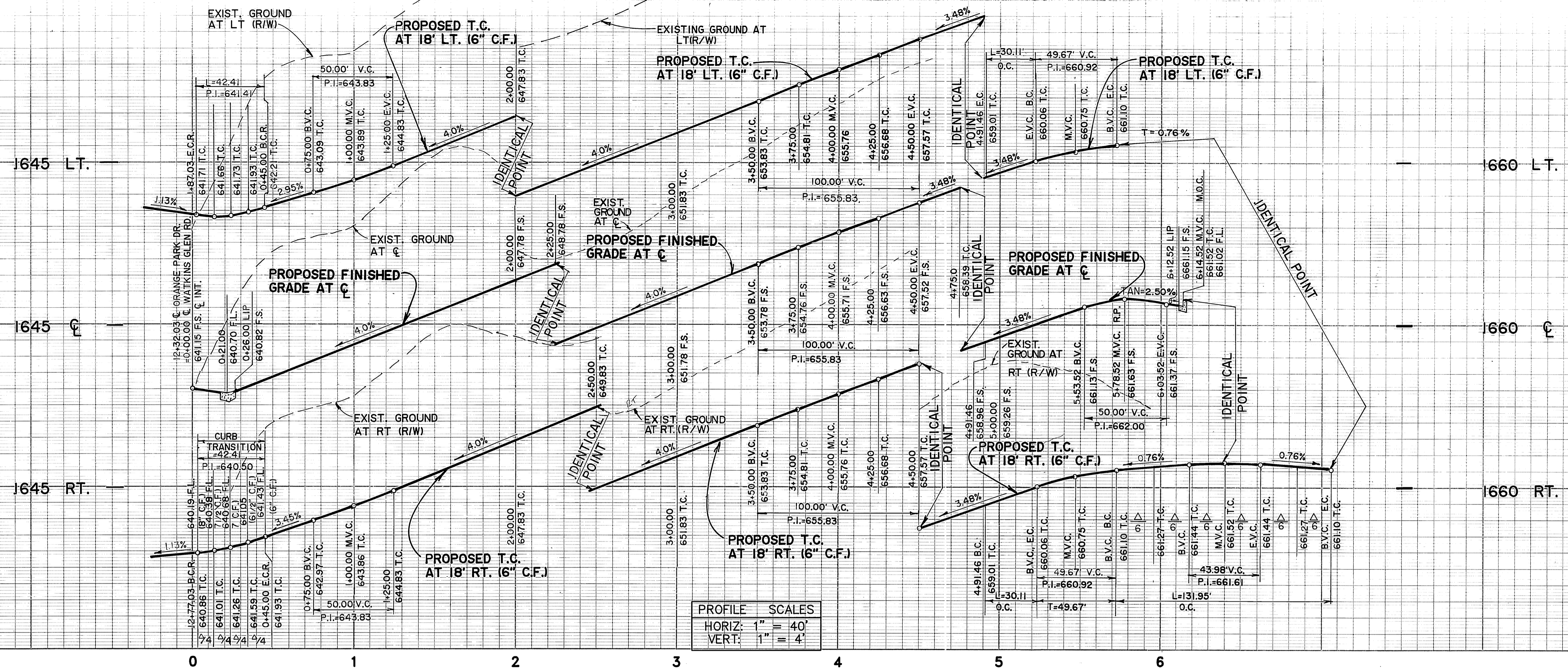
| MARK | REVISIONS | APPR. | DATE |
|------|-----------|-------|------|
| | | | |

DESIGNED BY: M.K. DRAWN BY: M.K. CHECKED BY: J.F. DATE: 1/13/89

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: *[Signature]* DATE: 1/13/89
 TRAFFIC DIVISION
 CHIEF P.W. ENGR. DATE: 1/13/89

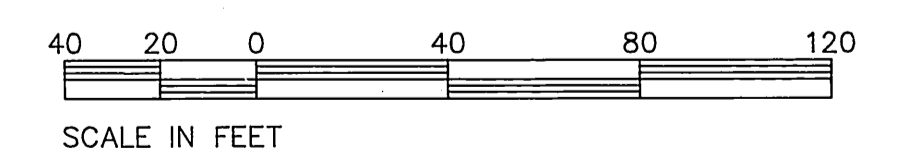
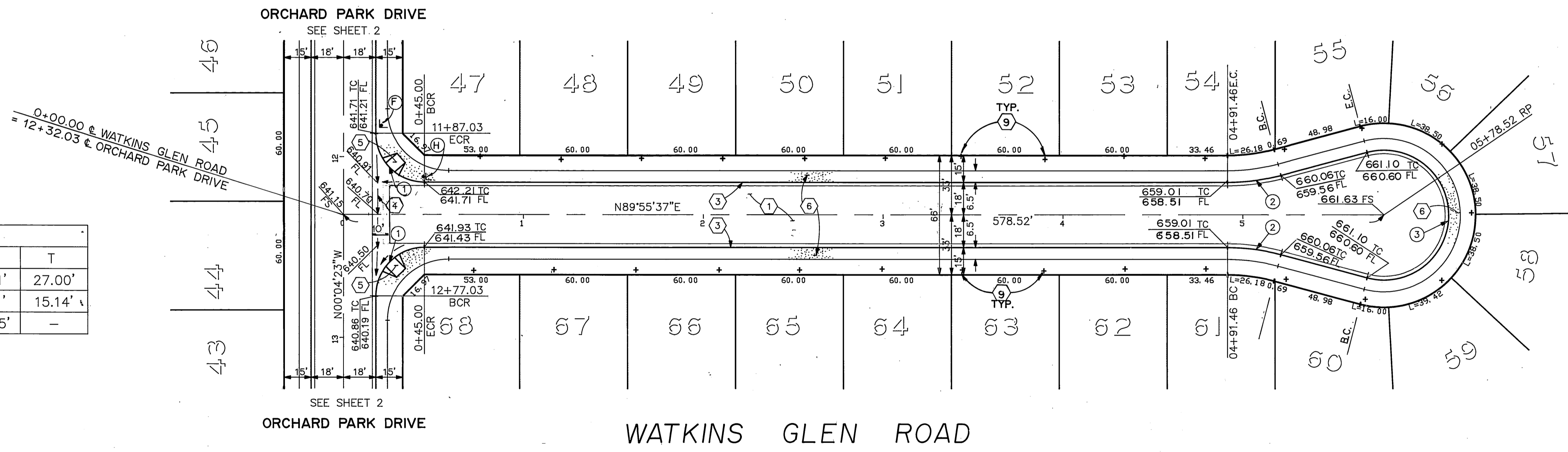
TRACT No. 22653-8
 STREET PLAN & PROFILE
 ORCHARD PARK DRIVE
 STA. 10+79.03 TO STA. 18+44.03

PROJECT NO. R-3141
 SHEET 2 OF 7
 FILE NO. 8911168



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

| CURVE DATA | | | | |
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| No. | Δ | R | L | T |
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| ② | 15°00'00" | 115.00' | 30.11' | 15.14' |
| ③ | 210°00'00" | 36.00' | 131.95' | - |



SEE SHEET NO. 1 FOR GENERAL & CONSTRUCTION NOTES.

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

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REGISTERED PROFESSIONAL ENGINEER
 JOHN W. CARV
 No. 17550
 Exp. 1/2/93
 CIVIL
 STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF:
 John W. Carv
 REGISTERED CIVIL ENGINEER NO. 17550
 EXPIRATION DATE 6-30-93 DATE: 1/10/89
 APPROVED BY:

J.F. DAVIDSON ASSOCIATES, INC.
 CIVIL ENGINEERS • SURVEYORS • PLANNERS
 P.O. BOX 493 11200 SO. MT. VERNON AVE. #D 73-080 EL PASO, #103
 RIVERSIDE, CA 92502 COLTON, CA 92324 PALM DESERT, CA 92260
 (714) 886-0844 (714) 825-1082 (619) 346-5691
 SCALE: 1" = 40'
 BENCH MARK: V.B. 10-64 ELEV. = 1700.670 DATE: 1971
 BRASS DISK FLUSH & MARKED V.B. 10-64, 0.6 MI. E. ON VAN BUREN BLVD. FROM C. INT. OF VAN BUREN & WOOD RD., 205' N. OF VAN BUREN & THE N.E. SIDE OF GRANITE BOULDER, ON TOP OF 3'x15'x18' BOULDER.
 DESIGNED BY: M.K. DRAWN BY: M.K. CHECKED BY: J.F.

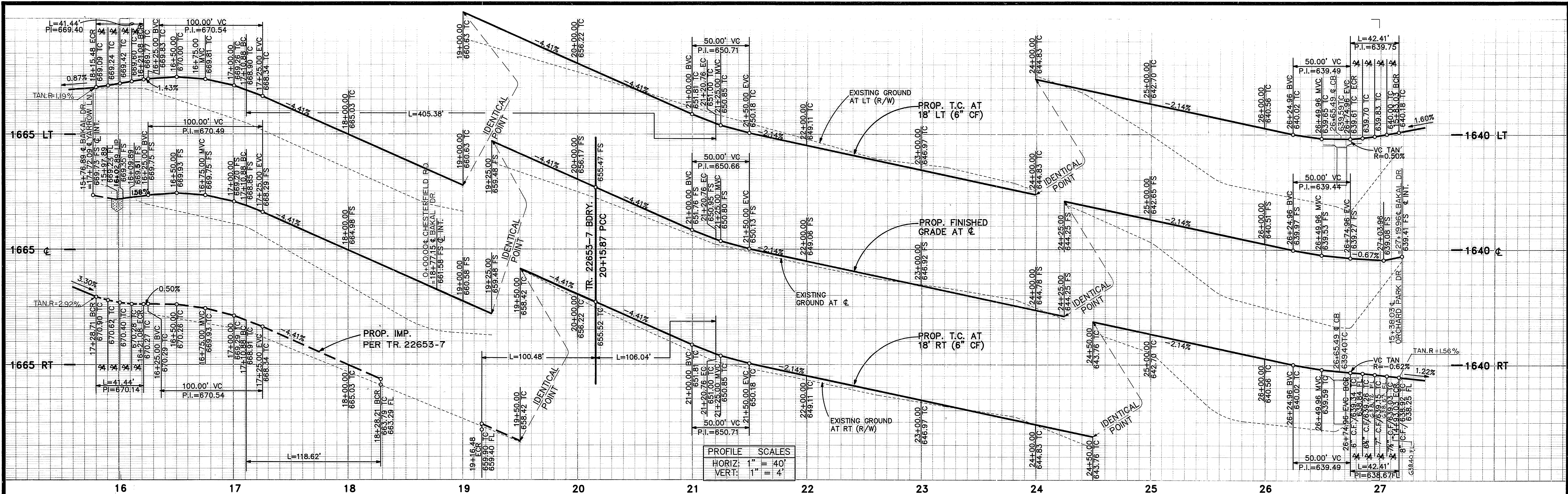
J.F.D. ASSOCIATES
 REVISIONS
 APPR. DATE
 MARK

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: [Signature]
 BY: [Signature] DATE: 1/13/91
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 CHIEF P.W. ENGR.
 APPROVED BY: [Signature]
 DIRECTOR OF PUBLIC WORKS
 DATE: 1/13/91

TRACT No. 22653-8
 STREET PLAN & PROFILE
 WATKINS GLEN ROAD
 STA. 00+00.00 TO STA. 06+14.52
 HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-3141
 SHEET 3 OF 7
 FILE NO. 891168
 INDEXED 1-17-91 LHM

PC 2953-S

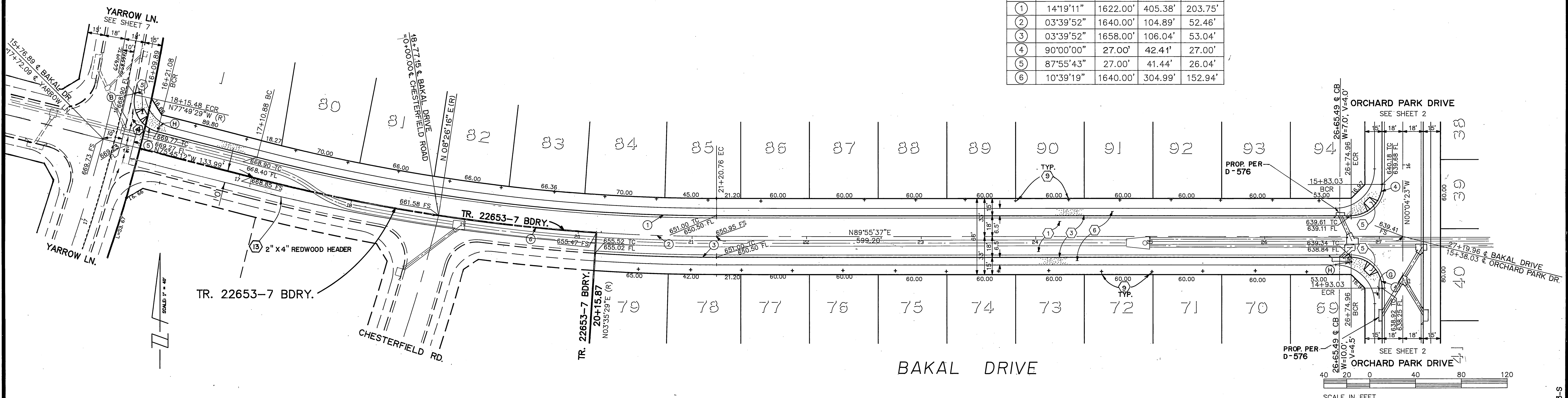


PROFILE SCALES

| | |
|--------|----------|
| HORIZ: | 1" = 40' |
| VERT: | 1" = 4' |

CURVE DATA

| No. | Δ | R | L | T |
|-----|-----------|----------|---------|---------|
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| 2 | 03°39'52" | 1640.00' | 104.89' | 52.46' |
| 3 | 03°39'52" | 1658.00' | 106.04' | 53.04' |
| 4 | 90°00'00" | 27.00' | 42.41' | 27.00' |
| 5 | 87°55'43" | 27.00' | 41.44' | 26.04' |
| 6 | 10°39'19" | 1640.00' | 304.99' | 152.94' |

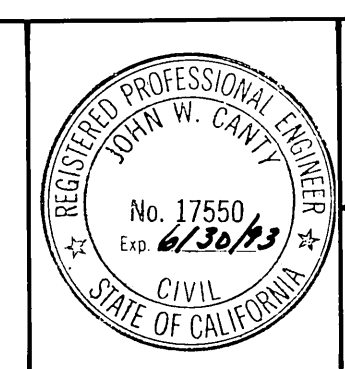


SCALE IN FEET

SEE SHEET NO. 1 FOR GENERAL & CONSTRUCTION NOTES.

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

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PREPARED UNDER THE DIRECTION OF
John W. Canty
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE: 6-30-93 DATE: 7/10/89
APPROVED BY:

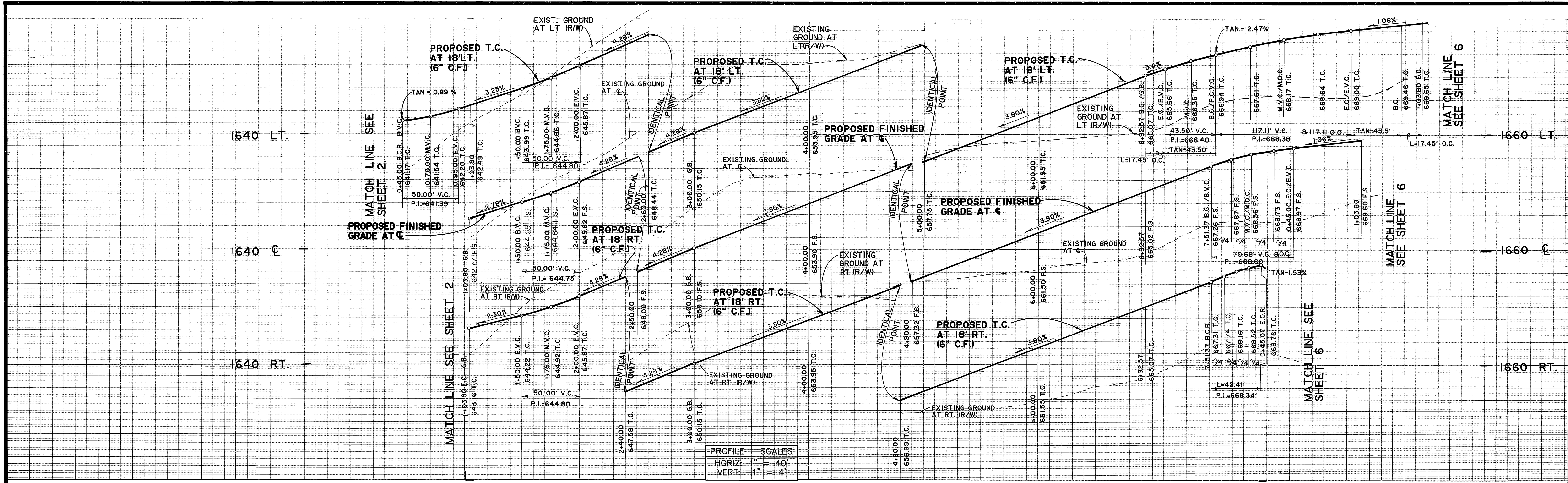
J.F. DAVIDSON ASSOCIATES, INC.
CIVIL ENGINEERS • SURVEYORS • PLANNERS
P.O. BOX 483 RIVERSIDE CA 92502 (714) 686-0844
11200 SO. MT. VERNON AVE. #D COLTON CA 95324 (714) 825-1082
73-080 EL PASO, #103 PALM DESERT, CA 92260 (619) 346-5691
SCALE: 1"=40'
BENCH MARK: V.B. 10-64 ELEV. 1700.670 DATE: 1971
BRASS DISK FLUSH & MARKED V.B. 10-64 0.6 MI. E. ON VAN BUREN BLVD. FROM CL. INT. OF VAN BUREN & WOOD RD., 205' N. OF VAN BUREN & THE N.E. SIDE OF GRANITE BOULDER, ON TOP OF 3'x15'x18' BOULDER.
DATE: JUN 1989

| NO. | REVISIONS | APPR. | DATE |
|-----|-----------|-------|------|
| | | | |

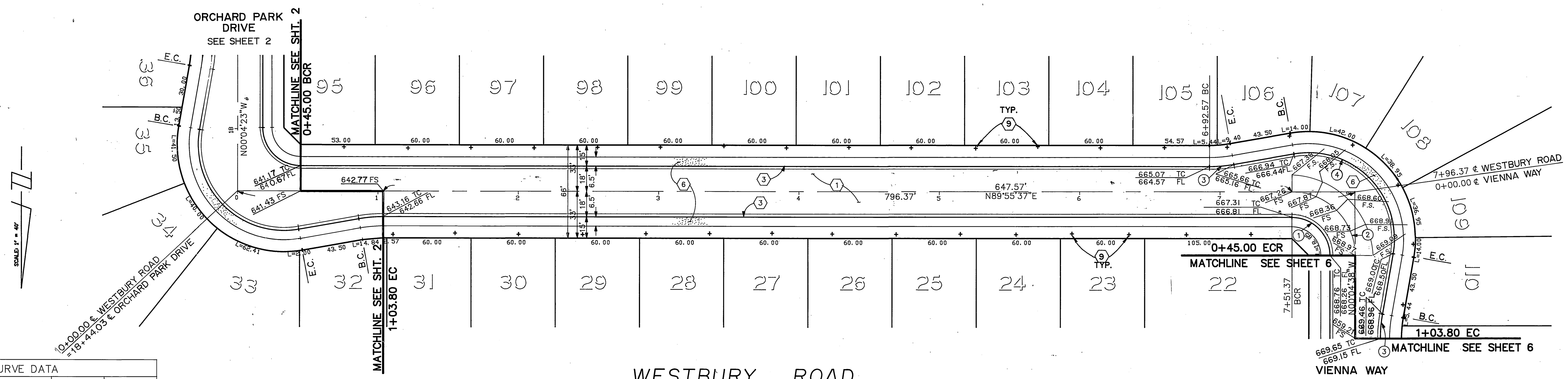
DESIGNED BY: M.K. DRAWN BY: M.K. CHECKED BY: J.F.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY: [Signature] DATE: 1/13/91
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF P.W. ENGR.
APPROVED BY: [Signature] DATE: 1/13/91
DIRECTOR OF PUBLIC WORKS

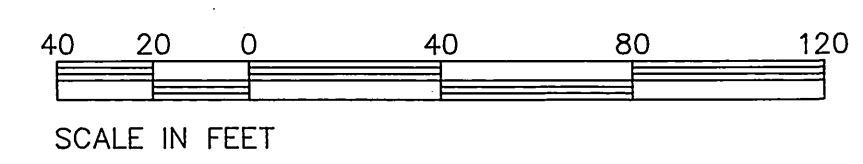
TRACT No. 22653-8
STREET PLAN & PROFILE
BAKAL DRIVE
STA. 15+76.89 TO STA. 27+19.96
PROJECT NO. R-3141
SHEET 4 OF 7
FILE NO. 891168
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'



| PROFILE SCALES | |
|----------------|----------|
| HORIZ: | 1" = 40' |
| VERT: | 1" = 4' |

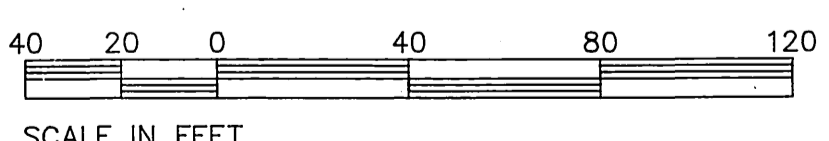
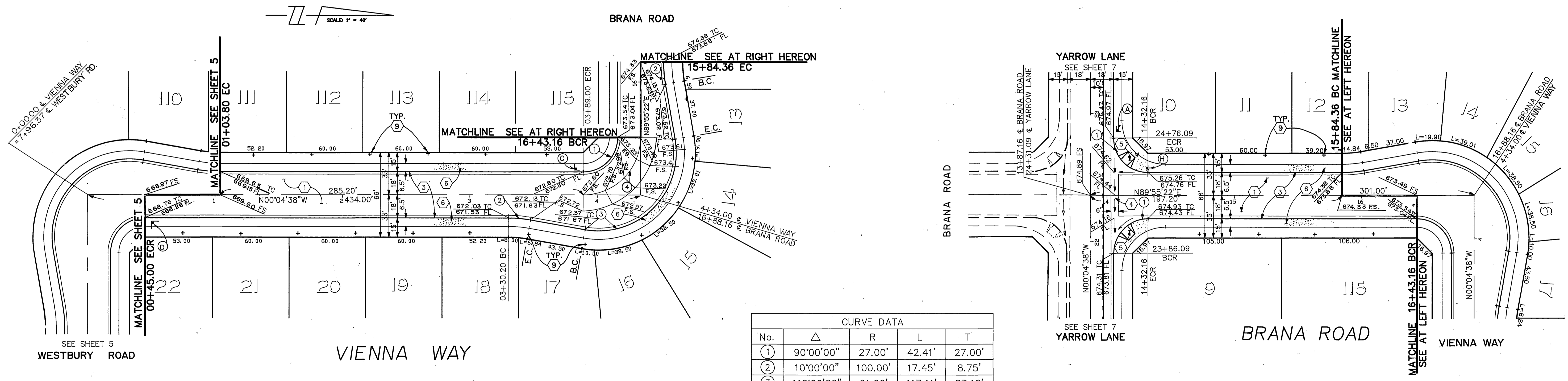
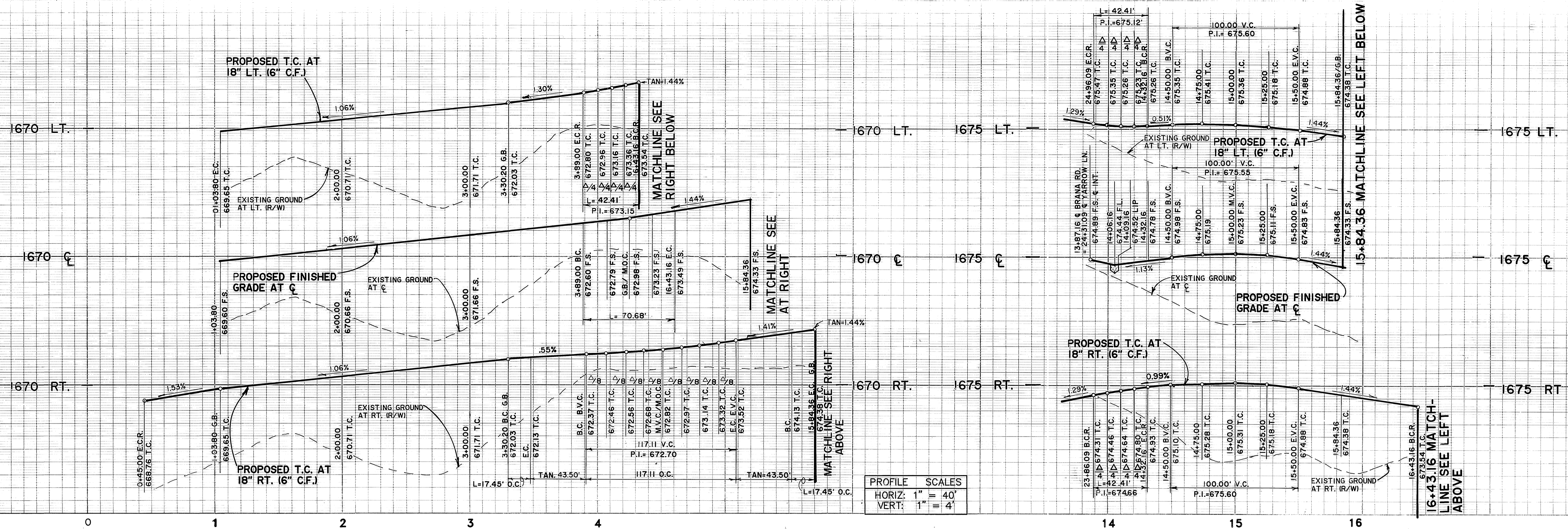


| CURVE DATA | | | | |
|------------|------------|---------|---------|--------|
| No. | Δ | R | L | T |
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| ② | 89°59'45" | 45.00' | 70.68' | 45.00' |
| ③ | 10°00'00" | 100.00' | 17.45' | 8.75' |
| ④ | 109°59'45" | 61.00' | 117.11' | 87.11' |



SEE SHEET NO. 1 FOR GENERAL & CONSTRUCTION NOTES.

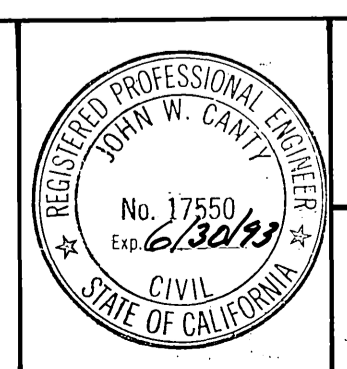
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|---|---|---|---|--|--|
| <p>Underground Service Alert Call: TOLL FREE 1-800-422-4133</p> | <p>PRIVATE ENGINEERING NOTE</p> <p>CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.</p> | <p>PREPARED UNDER THE DIRECTION OF:</p> <p><i>John W. Canty</i></p> <p>REGISTERED CIVIL ENGINEER NO. 17,950 EXPIRATION DATE 6-30-93 DATE: 7/10/89</p> | <p>J.F. DAVIDSON ASSOCIATES, INC. CIVIL ENGINEERS • SURVEYORS • PLANNERS</p> <p>P.O. BOX 493 11200 SO. MT. VERNON AVE. #D 73-080 EL PASO, TX 75103 RIVERSIDE, CA 92502 COLTON, CA 92324 PALM DESERT, CA 92260 (714) 886-0844 (714) 825-1082 (619) 346-6691</p> | <p>CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS</p> <p>APPROVED BY: <i>[Signature]</i> DATE: 11/3/91 PRINCIPAL ENGINEER TRAFFIC DIVISION CHIEF P.W. ENGR.</p> | <p>TRACT No. 22653-8 STREET PLAN & PROFILE WESTBURY ROAD STA. 00+45.00 TO STA. 07+96.37</p> <p>PROJECT NO. R-3141 SHEET 5 OF 7 FILE NO. 8911168</p> |
| | | | | | |



SEE SHEET NO. 1 FOR GENERAL & CONSTRUCTION NOTES.

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

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PREPARED UNDER THE DIRECTION OF:
J.F. Davidson
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE: 6-30-93 DATE: 7/10/89
APPROVED BY:

J.F. DAVIDSON ASSOCIATES, INC.
CIVIL ENGINEERS • SURVEYORS • PLANNERS
P.O. BOX 488
RIVERSIDE, CA 92502 (714) 686-0844
11200 SO. MT. VERNON AVE. #D
COSTON, CA 92624 (714) 825-1082
73-060 EL PASO, #103
PALM DESERT, CA 92260 (619) 346-6691

SCALE: 1"=40'
DATE: JUN 1989

BENCH MARK:
V.B. 10-64 ELEV. = 1700.670 DATE: 1971
BRASS DISK FLUSH & MARKED V.B. 10-64, 0.6 MI. E. ON VAN BUREN BLVD. FROM C. INT. OF VAN BUREN & WOOD RD., 205' N. OF VAN BUREN & THE N.E. SIDE OF GRANITE BOULDER, ON TOP OF 3'X15'X18' BOULDER.

| MARK | REVISIONS | APPR. | DATE |
|------|-----------|-------|------|
| | | | |

DESIGNED BY: DRAWN BY: M.K. CHECKED BY: J.F.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

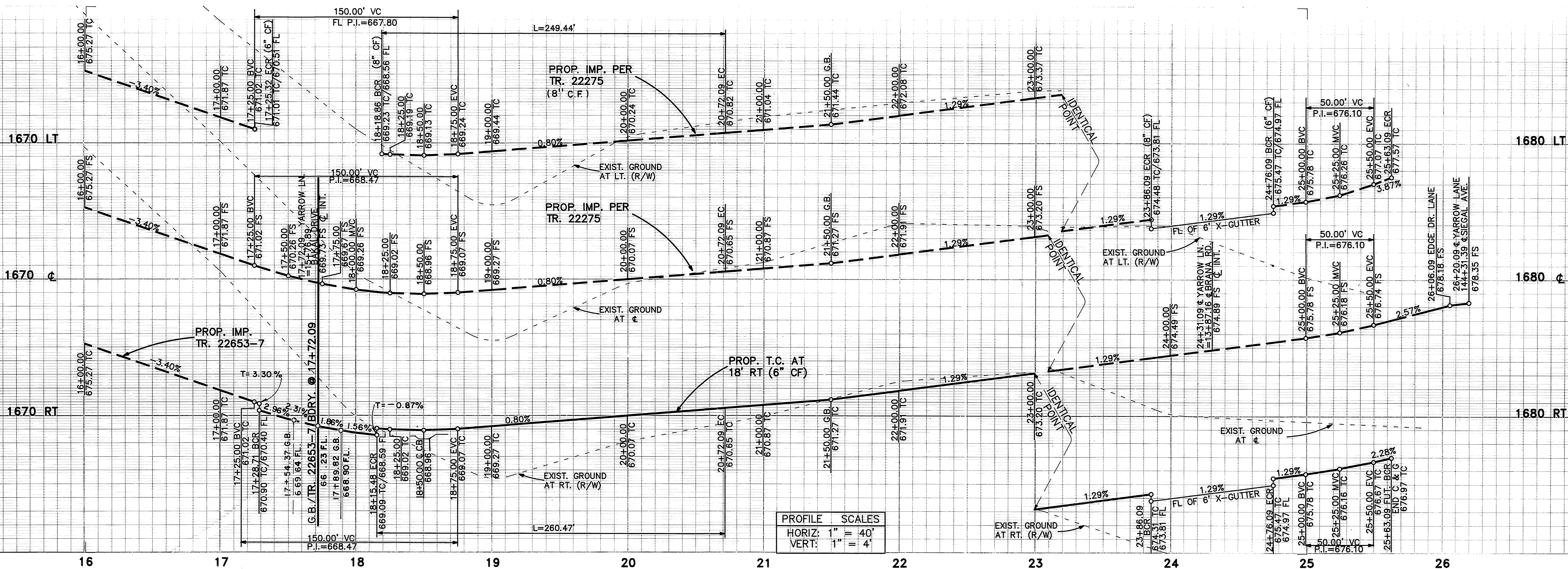
APPROVED BY: *[Signature]* DATE: 1/13/89
DIRECTOR OF PUBLIC WORKS

APPROVED BY: *[Signature]* DATE: 1/13/89
CHIEF P.W. ENGR.

TRACT No. 22653-8
STREET PLAN & PROFILE
VIENNA WAY
STA. 00+45.00 TO STA. 04+34.00
BRANA ROAD
STA. 13+87.16 TO STA. 16+88.16

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

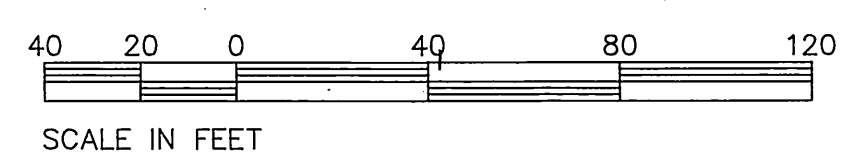
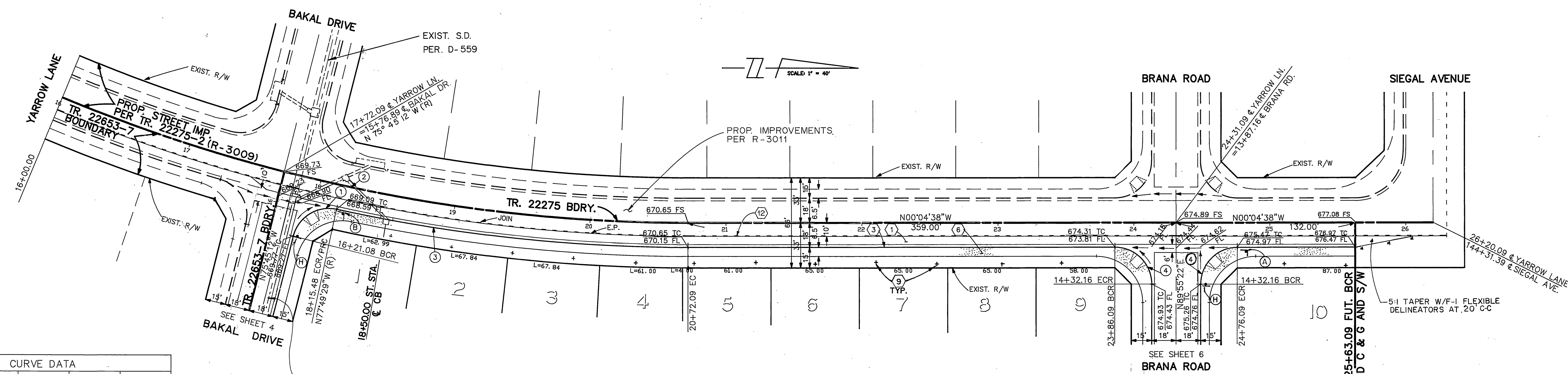
PROJECT NO. R-3141
SHEET 6 OF 7
FILE NO. 891168



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

CURVE DATA

| No. | Δ | R | L | T |
|-----|-----------|----------|---------|---------|
| 1 | 87°55'43" | 27.00' | 41.44' | 26.04' |
| 2 | 14°19'26" | 1200.00' | 300.00' | 150.79' |
| 3 | 12°15'09" | 1218.00' | 260.47' | 130.73' |
| 4 | 90°00'00" | 27.00' | 42.41' | 27.00' |



SEE SHEET NO. 1 FOR GENERAL & CONSTRUCTION NOTES.

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 TWO WORKING DAYS BEFORE YOU DIG

PRIVATE ENGINEERING NOTE
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PREPARED UNDER THE DIRECTION OF:
J.F. Davidson
 REGISTERED CIVIL ENGINEER NO. 17550
 EXPIRATION DATE: 6-30-93 DATE: 1/10/91
 APPROVED BY:

J.F. DAVIDSON ASSOCIATES, INC.
 CIVIL ENGINEERS • SURVEYORS • PLANNERS
 P.O. BOX 493 11200 SO. MT. VERNON AVE. #D 73-000 EL PASO, #103
 RIVERSIDE, CA 92502 COLTON, CA 92324 PALM DESERT, CA 92260
 (714) 686-0844 (714) 825-1082 (619) 346-5591

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| MARK | REVISIONS | APPR. | DATE |
|------|-----------|-------|------|
| | | | |

DESIGNED BY: M.K. DRAWN BY: M.K. CHECKED BY: J.F.

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS

APPROVED BY: *[Signature]* DATE: 1/13/91
 DIRECTOR OF PUBLIC WORKS

APPROVED BY: *[Signature]* DATE: 1/13/91
 CHIEF P.W. ENGR.

TRACT No. 22653-8
 STREET PLAN & PROFILE
 YARROW LANE
 STA. 17+72.09 TO STA. 25+63.09

PROJECT NO. R-3141
 SHEET 7 OF 7
 FILE NO. 8911168

INDEXED 1-17-91 LFT