

Street Improvement Plans

FOR

Tract 31755

City Of Riverside

General Notes

- NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHTS-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.
- 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 DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION CURRENT EDITION.
- 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.
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- 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.
- SEE "STREET LIGHTING PLANS" FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
- ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- WHERE NEW PAVEMENT IS TO JOIN THE 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.
- CONSTRUCT DRIVEWAY APPROACHES PER STANDARD DRAWING 302. EXACT SIZE AND LOCATION TO BE STAKED BY THE PRIVATE ENGINEER PRIOR TO CONSTRUCTION OF THE CURB AND GUTTER.
- 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.
- 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.
- CONSTRUCT BLOCK WALL PER RIVERSIDE CITY STANDARD 704 OR APPROVED DESIGNS (SEE PLAN FOR HEIGHT (S)). TYPE/COLOR OF BLOCK IS 6" TAN PRECISION MORTAR COLOR IS TAN WITH THE TOP COURSE BEING 8" BROWN SPLIT FACED AND THE TYPE/COLOR/CAP IS BROWN PRECISION CAP THIS WALL REQUIRES A PERMIT AND INSPECTION FROM THE PUBLIC WORKS ENGINEERING DIVISION.
- 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.
- 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.
- FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE DEVELOPER.
- 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 AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
- 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.
- THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE SUBDIVISION.

Hold Harmless Indemnification Clause

THE CONTRACTOR AGREES THAT HE SHALL 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 APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE CITY OF RIVERSIDE, THE OWNER, AND THE PRIVATE ENGINEERS HARMLESS FOR ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.

Notice

BEFORE PROCEEDING WITH THIS WORK, THE CONTRACTOR SHALL CAREFULLY CHECK AND VERIFY ALL CONDITIONS, QUANTITIES, DIMENSIONS, AND GRADE ELEVATIONS, AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.

Private Engineer's Notes To Contractor:

- THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES, CONDUITS OR STRUCTURES SHOWN ON THESE PLANS ARE 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 DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN ON THESE DRAWINGS. THE CONTRACTOR FURTHER ASSUMES ALL LIABILITY AND RESPONSIBILITY FOR THE UTILITY PIPES, CONDUITS OR STRUCTURES SHOWN OR NOT SHOWN ON THIS DRAWING.
- 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 CITY, 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 THE ENGINEER.
UNAUTHORIZED CHANGES & USES: THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE.

Owner / Applicant

ATHETON SQUARE LLC
CORMAN LEIGH COMMUNITIES (MANAGING MEMBER)
32823 HWY 79 SOUTH
TEMECULA, CA 92590 (909)296-5070

Engineer

RENCIVIL
41593 WINCHESTER ROAD, SUITE 120
TEMECULA, CA 92590
(951)296-1292

Utilities

| | |
|---|--|
| SEWER AND WATER CITY OF RIVERSIDE 3460 ORANGE STREET RIVERSIDE, CA 92501 909.427.2200 | ELECTRIC CITY OF RIVERSIDE 3460 ORANGE STREET RIVERSIDE, CA 92501 909.427.2200 |
| GAS: SOUTHERN CALIF. GAS CO. 1981 W. LUGONIA REDLANDS, CA 92374 909.995.7847 | TELEPHONE: PACIFIC BELL 3939 E. COLORADO ST. ANAHEIM CA 92807 800.310.2355 |

Topography

AERIAL & FIELD TOPOGRAPHY BY THOMSON INC.
DATED: 08/11/03

Legal Description

BEING A SUBDIVISION OF A PORTION OF SECTIONS 28 AND 33 OF T.2.S., R.5W., S.B.B.M.

Street Name and Traffic Sign Schedule

| SYM | NAME | BLOCK NO |
|-----|-----------------------------------|----------|
| (A) | ARDEN LANE | 4900 |
| (B) | GRAPEVINE WAY | 6200 |
| (C) | CEDARBROOK LANE | 4900 |
| (D) | VINEHILL WAY | 6200 |
| (E) | JUNEBERRY WAY | 6200 |
| (F) | LINDENWOOD LANE | 4900 |
| (G) | MANZANITA WAY | 6200 |
| (H) | ARBORWOOD LANE | 4900 |
| (I) | ASH LANE | 6200 |
| (J) | CAMARILLO LANE | 4900 |
| (K) | TWINLEAF COURT | 6200 |
| (L) | SUNFIELD COURT | 6200 |
| (M) | OAKFIELD COURT | 6200 |
| (N) | MENLO COURT | 6200 |
| (O) | FIGUS COURT | 4900 |
| (P) | PLUMTREE COURT | 4900 |
| (Q) | SAWGRASS COURT | 4900 |
| (R) | SKYLINE COURT | 4900 |
| (S) | ELMCREEK COURT | 4900 |
| (T) | CORRELL STREET | 6200 |
| (U) | WILLOWBEND LANE | 6200 |
| (V) | (R1) STOP SIGN-30" | N/A |
| (W) | STREET NAME SIGN PER CITY STD 662 | N/A |

Water Department Note:

DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5) WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONSTRUCTION AND TO ALLOW CITY FIFTEEN (15) WORKING DAYS FOR COMPLETION OF WORK. (951) 351-6368. CITY WATER FORCES WORK ON SHEET SIX (6) ONLY-REMOVAL OF WATER SERVICE.

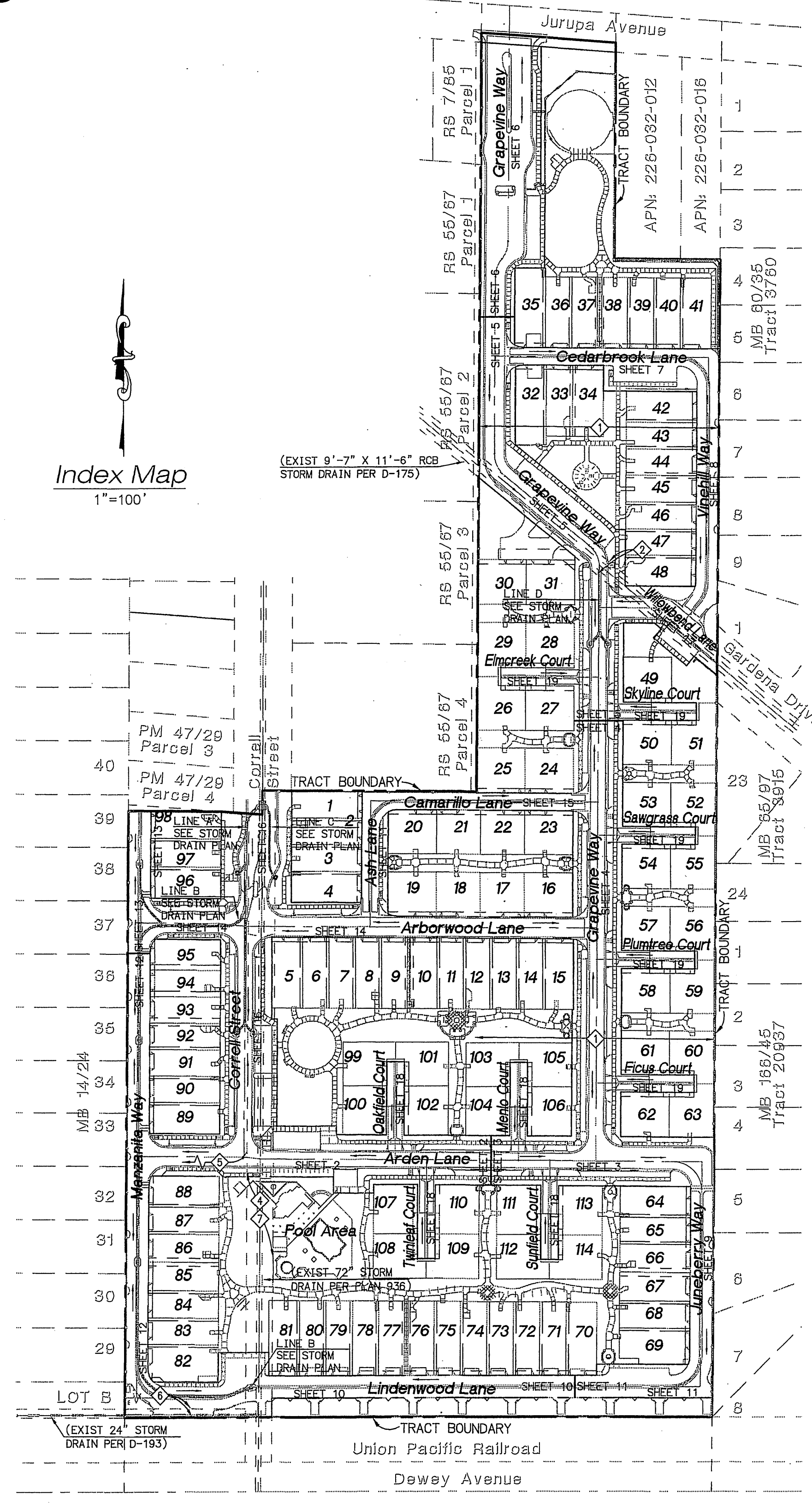
Easements

- EASEMENT TO RIVERSIDE LAND AND IRRIGATION COMPANY FOR CONSTRUCTION AND MAINTENANCE OF ALL WATER DITCHES AND INCIDENTAL PURPOSES, TOGETHER WITH RIGHT OF ENTRY, RECORDED OCTOBER 18, 1902, BOOK 123, PAGE 157, OF DEEDS.
- 30' EASEMENT TO RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT FOR UNDERGROUND STORM DRAIN AND INCIDENTAL PURPOSES, RECORDED SEPTEMBER 12, 1969, INSTRUMENT NO. 93555, O.R.
- UNLOCATABLE EASEMENT TO RIVERSIDE WATER COMPANY FOR DITCHES AND CONDUIT, RECORDED AUGUST 14, 1885, BOOK 42, PAGE 296, OF DEEDS.
- 30' EASEMENT TO RIVERSIDE LAND COMPANY FOR WATER DITCHES, RECORDED FEBRUARY 26, 1897, BOOK 55, PAGE 305, OF DEEDS
- EASEMENT TO EMMA HARRIS FOR A DITCH OR PIPELINES, RECORDED AUGUST 6, 1917, BOOK 467, PAGE 120, OF DEEDS
- 10' EASEMENT TO CITY OF RIVERSIDE FOR STORM DRAIN FACILITIES, RECORDED APRIL 3, 1970, INSTRUMENT NO. 31427, O.R.
- 30' EASEMENT TO THE CITY OF RIVERSIDE FOR VARIOUS PURPOSES, RECORDED JUNE 4, 1987, INSTRUMENT NO. 158021, O.R.

Demolition Notes + Quantities

| DESCRIPTION | QUANTITY |
|---|----------|
| 1 EXISTING STREET BARRICADE (TO BE REMOVED) | 90 LF |
| 2 SAWCUT EXISTING AC PAVING | 90 LF |
| 3 EXISTING AC PAVING (TO BE REMOVED) | 135 SF |
| 4 EXISTING AC BERM (TO BE REMOVED) | 90 LF |

Index Map
1"=100'



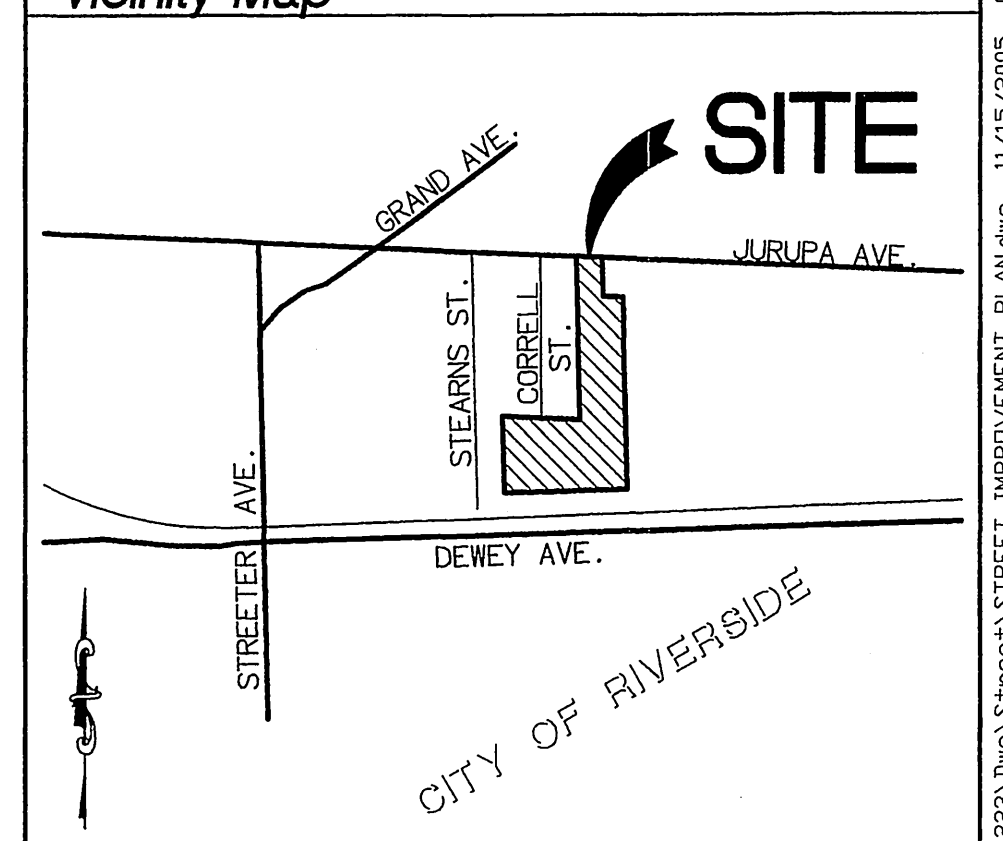
Legend + Abbreviations

| LEGEND | ABBREVIATIONS |
|-----------------------------|--|
| (A-A) 9 | A-A = SECTION LETTER 9 = SHEET DETAIL IS ON |
| (A-A) - | A-A = SECTION LETTER - = DETAIL ON THIS SHEET |
| --- | BOUNDARY LINE |
| --- | CENTERLINE |
| --- | CURB AND GUTTER |
| --- | GRADE BREAK |
| --- | SAWCUT LINE |
| --- | EDGE OF PAVEMENT |
| --- | RETAINING WALL |
| --- | EXISTING WALL |
| --- | DIRECTION OF FLOW |
| --- | EXISTING GROUND CONTOUR |
| --- | DRAINAGE SWALE |
| --- | EXISTING SEWER |
| --- | EXISTING WATER |
| --- | TOP OF SLOPE |
| --- | SLOPE RATIO |
| --- | TOE OF SLOPE |
| 00.00TC | PROPOSED ELEVATION |
| (00.00)TC | EXISTING ELEVATION |
| [00.00]TC | FUTURE ELEVATION |
| 0.9% | PROPOSED GRADE |
| (0.9%) | EXISTING GRADE |
| --- | PROPOSED STORM DRAIN |
| --- | EXISTING STORM DRAIN |
| --- | PROPOSED MANHOLE |
| --- | EXISTING MANHOLE |
| --- | PROPOSED CATCH BASIN |
| --- | EXISTING CATCH BASIN |
| --- | PROPOSED FIRE HYDRANT |
| --- | EXISTING FIRE HYDRANT |
| --- | (R1) STOP SIGN |
| --- | STREET NAME SIGN |
| --- | BLOCK WALL |
| --- | RETAINING WALL |
| --- | 6" HIGH WROUGHT IRON FENCE |
| --- | 6" HIGH WOOD FENCE |
| BVC | BEGIN VERTICAL CURVE |
| BW | BACK OF WALK |
| EG | EXISTING GROUND |
| EP | EDGE OF PAVEMENT |
| EV | END VERTICAL CURVE |
| FF | FINISH FLOOR |
| FG | FINISH GRADE |
| FL | FLOW LINE |
| FS | FINISH SURFACE |
| GB | GRADE BREAK |
| GF | GARAGE FINISH FLOOR |
| H | HEIGHT OF RETAINING |
| HP | HIGH POINT |
| INV | INVERT |
| ITC | IMAGINARY TOP OF CURB |
| LP | LOW POINT |
| MC | MIDDLE VERTICAL CURVE |
| NG | NATURAL GROUND |
| PAD | PAD ELEVATION |
| TB | TOP OF AC BERM |
| TC | TOP OF CURB |
| TD | TOP OF DRAIN |
| TF | TOP OF FOOTING |
| TW | TOP OF WALL |
| TWR | TOP OF WALL RETAINING |
| MH | MAN HOLE |
| JS | JUNCTION STRUCTURE |
| PCC | PORTLAND CONCRETE CEMENT OR CURVATURE |
| POINT OF COMPOUND CURVATURE | |
| AC | ASPHALTIC CONCRETE |
| STA | STATION |
| () | EXISTING ITEM |
| [] | FUTURE ITEM |
| (PP) | EXISTING POWERPOLE |

Construction Notes + Quantities

| DESCRIPTION | QUANTITY |
|--|----------|
| 1 PLACE "AC PAVING OVER CLASS II AGGREGATE BASE PER S.R.# | 18100 SF |
| 3 EXISTING CURB & GUTTER (TO BE REMOVED) | 84 LF |
| 4 CONSTRUCT WHEELCHAIR RAMP PER CITY STD 304 TYPE I | 2 EA |
| 5 CONSTRUCT CROSS GUTTER PER CITY STD 220 | 2800 SF |
| 6 CONSTRUCT 6" CURB AND GUTTER PER CITY STD 200 | 3200 LF |
| 8 CONSTRUCT 6" TO 8" CURB TRANSITION PER DETAIL ON SHEET 20 | 50 LF |
| 9 EXISTING SIDEWALK (TO BE REMOVED) | 500 SF |
| 11 CONSTRUCT CATCH BASIN PER CITY STD 405 | 2 EA |
| 12 CONSTRUCT CATCH BASIN PER CALTRANS STD D73 TYPE G1 (SEE SHEET 20 FOR REFERENCE) | 8 EA |
| 14 CONSTRUCT UNDER SIDEWALK DRAIN PER CITY STD. 411 | 1 EA |
| 15 CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 | 4200 LF |
| 16 ADJUST EXIST MANHOLE TO GRADE | 1 EA |
| 17 CONSTRUCT DWY APPROACH PER CITY STD 302 | 9 EA |
| 18 CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-11, A=16" B=16" MODIFIED AS FOLLOWS: 6.5" DIM=5.0", NO SIDEWALK BEHIND DWY | 114 EA |
| 19 CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN | 33 EA |
| 20 CONSTRUCT 6" WIDE CONC GUTTER PER DETAIL SHEET 20 | 80 LF |
| 21 CONSTRUCT 6" TO 8" CURB TRANSITION PER DETAIL SHEET 20 | 18 EA |

Vicinity Map



UNDERGROUND SERVICE ALERT
CALL: TOLL FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

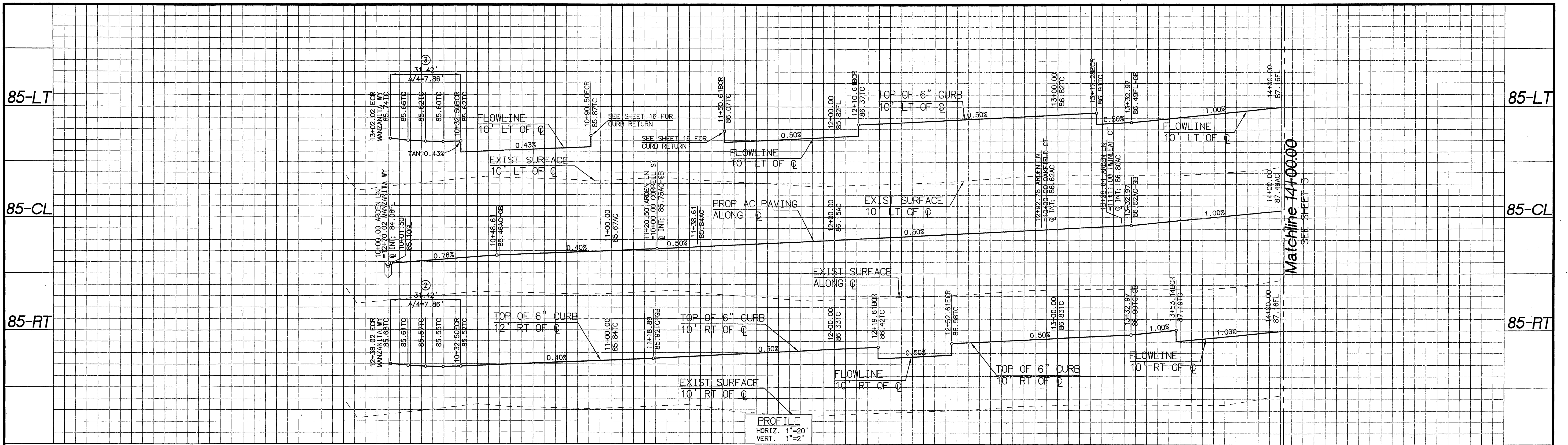
CITY OF RIVERSIDE WATER DIVISION
BENCHMARK
P.K. NAIL AND CITY ENGINEER
TAG IN THE SOUTHEASTLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED H5-H3
ELEVATION=784.689
DATE

PREPARED UNDER THE SUPERVISION OF:
RENCIVIL
NO. C55955
Exp. 12/31/06
CIVIL
R.C.E. C55955 EXP 12/31/06
DATE 11/15/06

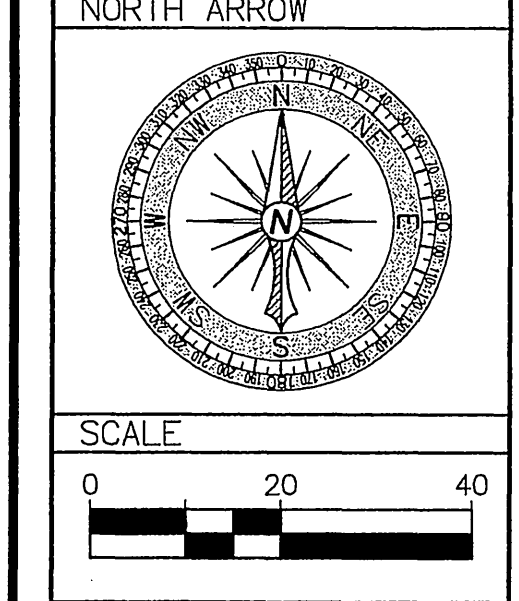
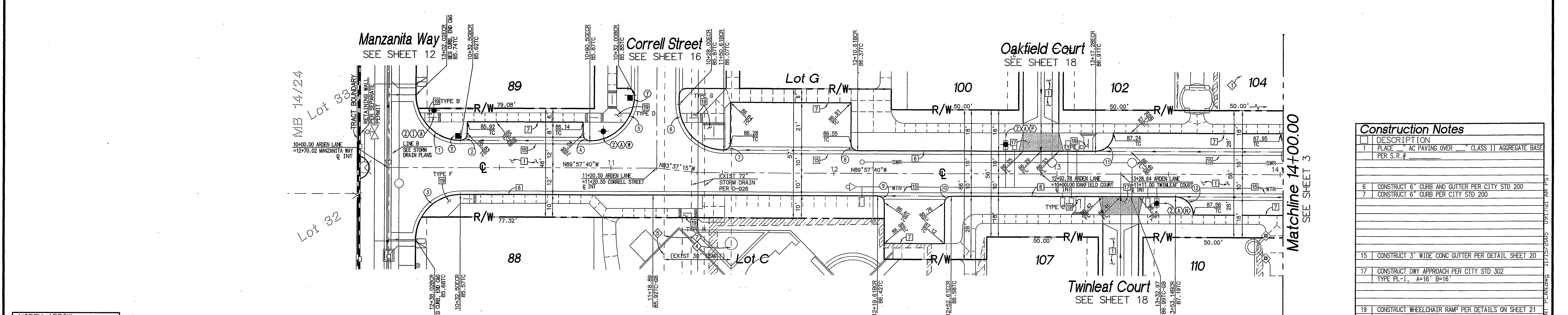
RENCIVIL
ENGINEERING SURVEYING LAND PLANNING
41593 WINCHESTER RD, SUITE 120 TEMECULA CA 92590
951.296.1292 951.296.1164 FAX

City of Riverside, California
PUBLIC WORKS DEPARTMENT
APPROVED BY: [Signature]
DATE 11/15/06

Street Improvement Plans
Tract 31755
Title Sheet
ACCOUNT NO. PW04-0785
R-3884
SHEET 1 OF 21 SHEETS
FILE NO.
HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED
INDEXED 12-08-05



10 11 12 13 14 15



UNDERGROUND SERVICE ALERT
CALL: TOLL FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06
BENCHMARK
P.K. NAIL AND CITY ENGINEER TAG IN THE SOUTHEASTLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED H5-H3
ELEVATION=784.689

PREPARED UNDER THE SUPERVISION OF:
[Signature]
R.C.E. C55955 EXP 12/31/06
DATE 11/13/05

RENCivil
ENGINEERING • SURVEYING • LAND PLANNING
41593 WINCHESTER RD, SUITE 120 TONOPAH, CA 92590
951.296.1292 951.296.1164 FAX

MARK DESIGNED BY REN REVISIONS DRAWN BY RLV APPR. DATE CHECKED BY REN

City of Riverside, California
PUBLIC WORKS DEPARTMENT
APPROVED BY: *[Signature]* DATE: 11/13/05
PRINCIPAL ENGINEER: *[Signature]*
TRAFFIC DIVISION SURVEYOR
CITY ENGINEER: *[Signature]* DATE: 11/13/05

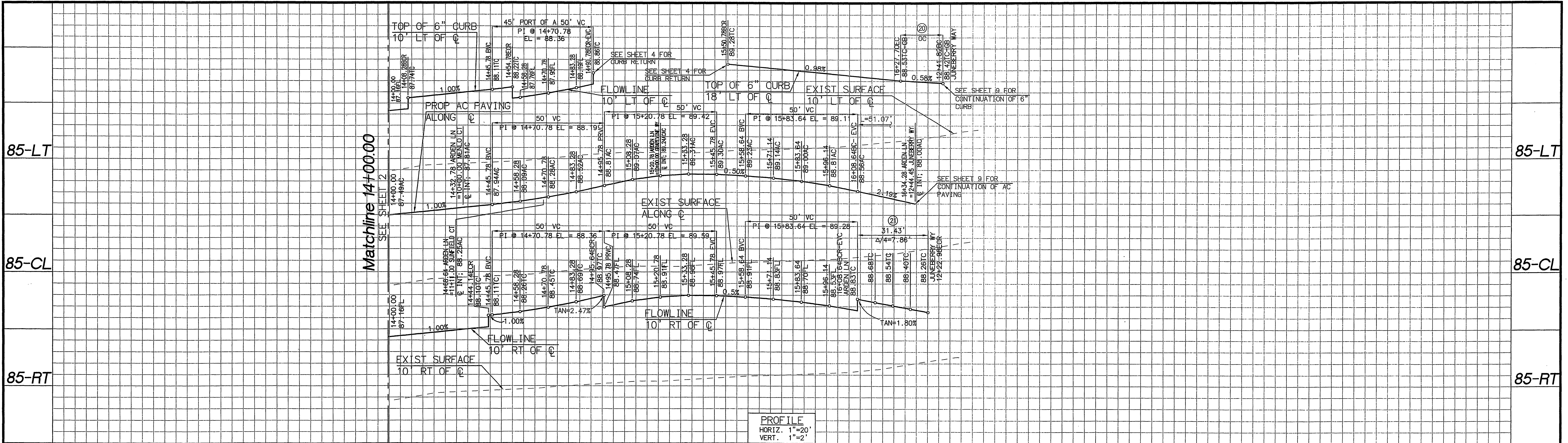
Street Improvement Plans
Tract 31755
Arden Lane
STA: 10+00.00 TO STA: 14+00.00
HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED
ACCOUNT NO. PW04-0785
R-3884
SHEET 2 OF 21 SHEETS
FILE NO.

Construction Notes

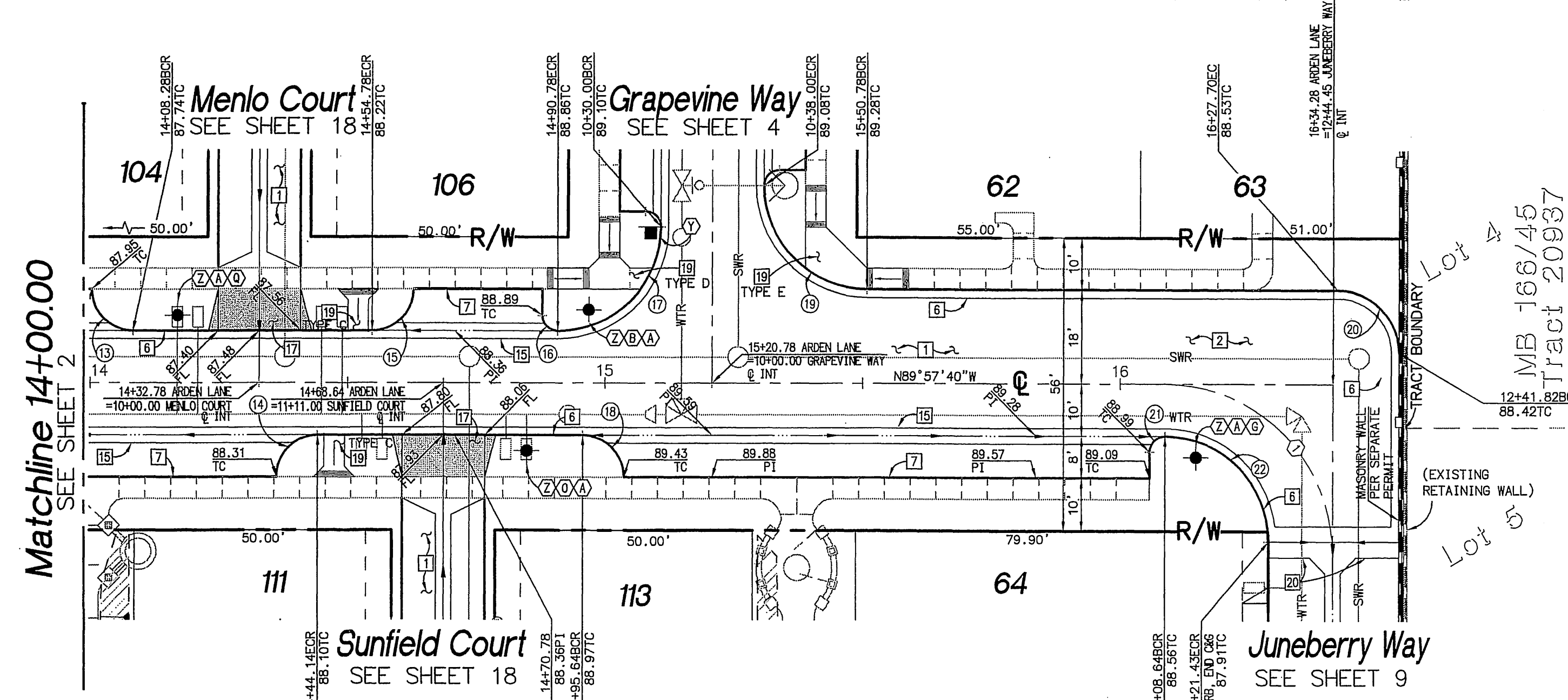
- PLACE AC PAVING OVER CLASS II AGGREGATE BASE PER S.R.#
- CONSTRUCT 6" CURB AND GUTTER PER CITY STD. 200
- CONSTRUCT 6" CURB PER CITY STD. 200
- CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20
- CONSTRUCT DWY APPROACH PER CITY STD 302 TYPE PL-1, A=16' B=16'
- CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN

CURVE DATA

| Δ | DELTA/BRG | RADIUS | LENGTH | TANGENT | REMARK |
|----|-----------|--------|--------|---------|--------|
| 1 | 72°30'56" | 20.00' | 25.31' | 14.67' | |
| 2 | 90°01'39" | 3.00' | 4.71' | 3.00' | |
| 3 | 90°00'00" | 20.00' | 31.42' | 20.00' | |
| 4 | 90°02'07" | 3.00' | 4.71' | 3.00' | |
| 5 | 90°00'04" | 20.00' | 31.42' | 20.00' | |
| 6 | 89°57'45" | 20.00' | 31.40' | 19.99' | |
| 7 | 89°53'19" | 3.00' | 4.71' | 2.99' | |
| 8 | 90°01'48" | 3.00' | 4.71' | 3.00' | |
| 9 | 90°00'00" | 3.00' | 4.71' | 3.00' | |
| 10 | 90°00'00" | 3.00' | 4.71' | 3.00' | |
| 11 | 89°58'48" | 8.00' | 12.57' | 8.00' | |
| 12 | 90°00'00" | 8.00' | 12.57' | 8.00' | |



85-LT 85-CL 85-RT 14 15 16 17

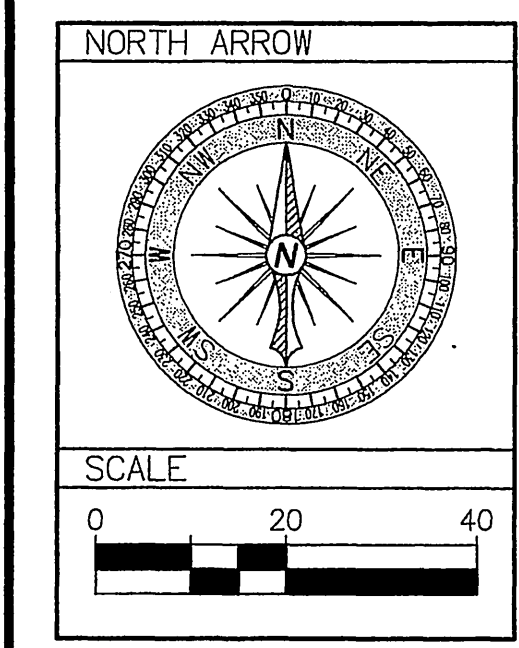


Arden Lane
 STA: 14+00.00 TO STA: 16+41.26
 PRIVATE STREET
 NOT CITY MAINTAINED

| Construction Notes | |
|--------------------|---|
| DESCRIPTION | |
| 1 | PLACE AC PAVING OVER CLASS 11 AGGREGATE BASE PER S.R.# |
| 6 | CONSTRUCT 6" CURB AND GUTTER PER CITY STD 200 |
| 7 | CONSTRUCT 6" CURB PER CITY STD 200 |
| 15 | CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 17 | CONSTRUCT DWY APPROACH PER CITY STD 302 TYPE PL-1, A=16" B=16" |
| 19 | CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN |
| 20 | CONSTRUCT 6" WIDE CONC GUTTER PER DETAIL SHEET 20 |

| CURVE DATA | | | | | |
|------------|-----------|--------|--------|---------|--------|
| STATION | DELTA/BRG | RADIUS | LENGTH | TANGENT | REMARK |
| 13 | 90°00'00" | 8.00' | 12.57' | 8.00' | |
| 14 | 90°00'00" | 8.00' | 12.57' | 8.00' | |
| 15 | 90°00'00" | 8.00' | 12.57' | 8.00' | |
| 16 | 90°00'00" | 3.00' | 4.71' | 3.00' | |
| 17 | 90°00'20" | 20.00' | 31.42' | 20.00' | |
| 18 | 90°00'00" | 8.00' | 12.57' | 8.00' | |
| 19 | 89°59'36" | 20.00' | 31.41' | 20.00' | |
| 20 | 90°01'52" | 12.00' | 18.86' | 12.01' | |
| 21 | 89°57'53" | 3.00' | 4.71' | 3.00' | |
| 22 | 90°01'48" | 20.00' | 31.43' | 20.01' | |

| CENTER LINE CURVE DATA | | | | | |
|------------------------|-----------|--------|--------|---------|------------|
| STATION | DELTA/BRG | RADIUS | LENGTH | TANGENT | REMARK |
| 1 | 90°01'48" | 32.50' | 51.07' | 32.52' | CROWN LINE |



UNDERGROUND SERVICE ALERT
 CALL: TOLL FREE 1-800-227-2600
 TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06
 BENCHMARK
 P.K. NAIL AND CITY ENGINEER
 TAG IN THE SOUTHEASTLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET, DESIGNATED HS-H3
 ELEVATION=784.689

PREPARED UNDER THE SUPERVISION OF:

 R.C. C55955 EXP 12/31/08
 DATE 11/15/05

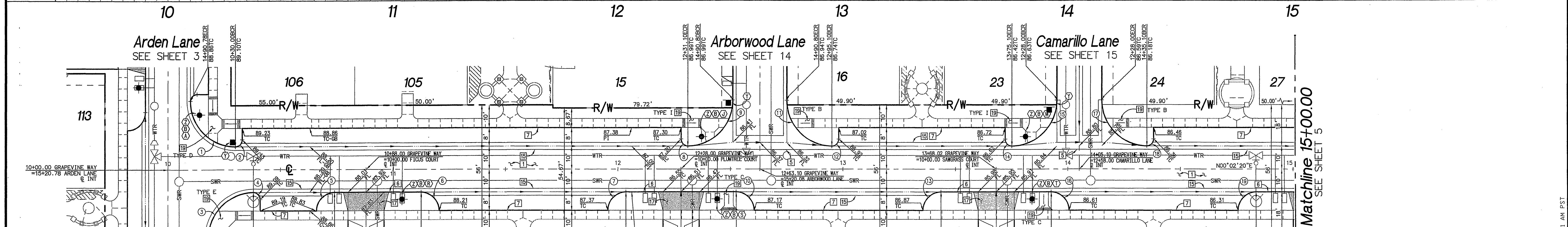
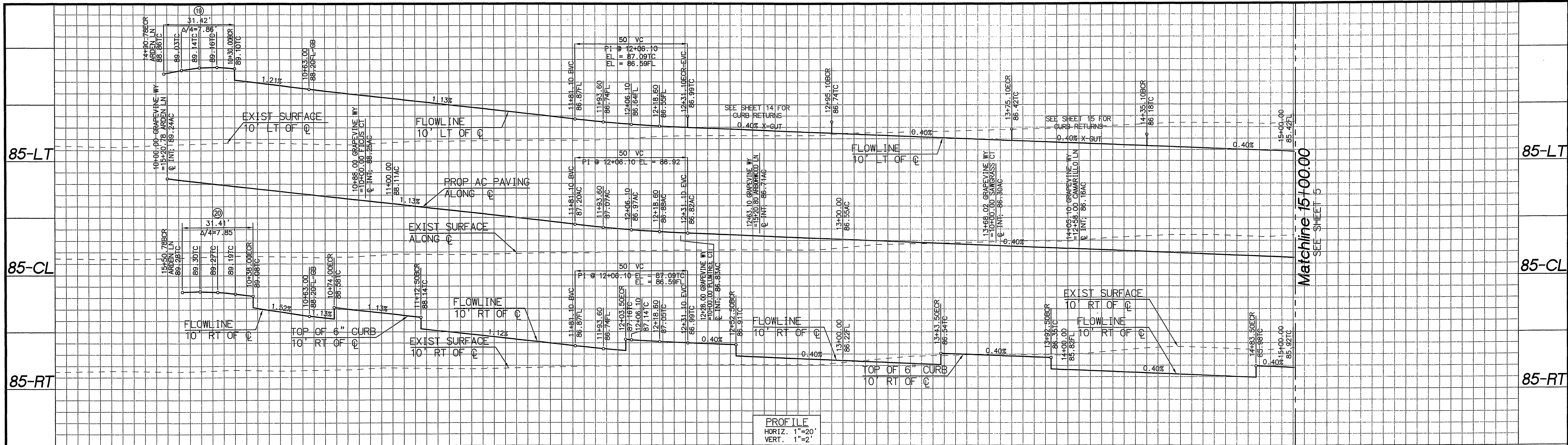
RENCivil
 ENGINEERING • SURVEYING • LAND PLANNING
 41593 WINCHESTER RD, SUITE 120 TEMECULA CA 92590
 951.296.1292 951.296.1184 FAX

MARK DESIGNED BY REN REVISIONS DRAWN BY RLV APPR DATE CHECKED BY REN

City of Riverside, California
 PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature]
 PRINCIPAL ENGINEER: [Signature]
 TRAFFIC DIVISION SURVEYOR: [Signature]
 CITY ENGINEER: [Signature]
 DATE: 11/15/05

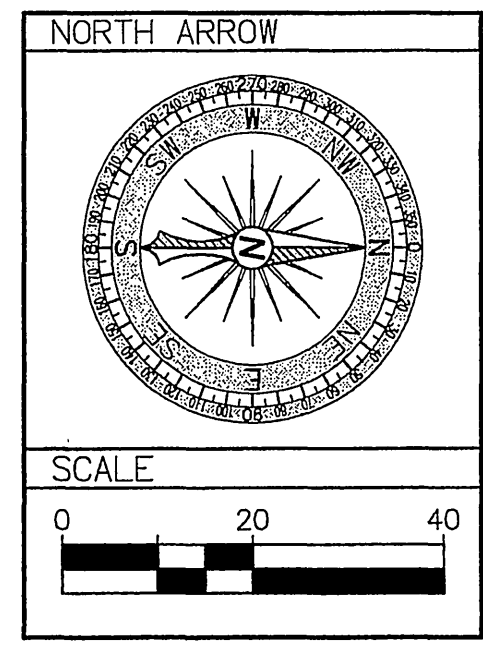
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 SHEET 3 OF 21 SHEETS
 FILE NO.

T:\4223\Dig\31755\STREET IMPROVEMENT PLAN.dwg 11/15/2005 09:17:21 AM PST



| STATION | DELTA/BRG | RADIUS | LENGTH | REMARK |
|---------|--------------|--------|--------|--------|
| 1 | Δ= 90°00'19" | 20.00' | 31.42' | |
| 2 | Δ= 89°59'58" | 3.00' | 4.71' | |
| 3 | Δ= 89°59'36" | 20.00' | 31.41' | |
| 4 | Δ= 90°02'12" | 3.00' | 4.71' | |
| 5 | Δ= 90°00'00" | 8.00' | 12.57' | |
| 6 | Δ= 90°00'00" | 8.00' | 12.57' | |
| 7 | Δ= 90°00'12" | 8.00' | 12.57' | |
| 8 | Δ= 90°02'07" | 3.00' | 4.71' | |
| 9 | Δ= 89°59'41" | 20.00' | 31.41' | |
| 10 | Δ= 90°00'00" | 8.00' | 12.57' | |
| 11 | Δ= 90°00'19" | 20.00' | 31.42' | |
| 12 | Δ= 89°57'53" | 3.00' | 4.71' | |
| 13 | Δ= 20°23'07" | 8.00' | 12.57' | |
| 14 | Δ= 90°02'07" | 3.00' | 4.71' | |
| 15 | Δ= 89°59'41" | 20.00' | 31.41' | |
| 16 | Δ= 90°00'00" | 8.00' | 12.57' | |
| 17 | Δ= 90°00'19" | 20.00' | 31.42' | |
| 18 | Δ= 89°57'53" | 3.00' | 4.71' | |
| 19 | Δ= 90°00'00" | 8.00' | 12.57' | |

| NO. | DESCRIPTION |
|-----|---|
| 1 | PLACE AC PAVING OVER CLASS 11 AGGREGATE BASE PER S.R.# |
| 5 | CONSTRUCT CROSS GUTTER PER CITY STD 220 |
| 6 | CONSTRUCT 6" CURB AND GUTTER PER CITY STD 200 |
| 7 | CONSTRUCT 6" CURB PER CITY STD 200 |
| 15 | CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 17 | CONSTRUCT DWY APPROACH PER CITY STD 302 TYPE PL-1, A=16' B=16' |
| 19 | CONSTRUCT WHEELCHAMP RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN |

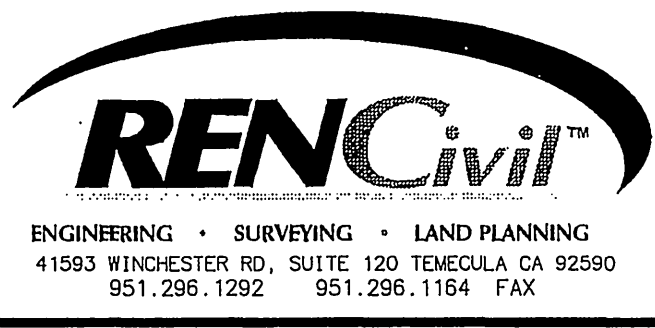


Grapevine Way
 STA: 10+00.00 TO STA: 15+00.00
 PRIVATE STREET
 NOT CITY MAINTAINED

UNDERGROUND SERVICE ALERT
 CALL: TOLL FREE 1-800-227-2600
 TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06
 BENCHMARK
 P.K. NAIL AND CITY ENGINEER TAG IN THE SOUTHEASTLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET, DESIGNATED H5-H3
 ELEVATION=784.689

PREPARED UNDER THE SUPERVISION OF:
 R.C.E. C55955 EXP. 12/31/06
 DATE 11/13/05



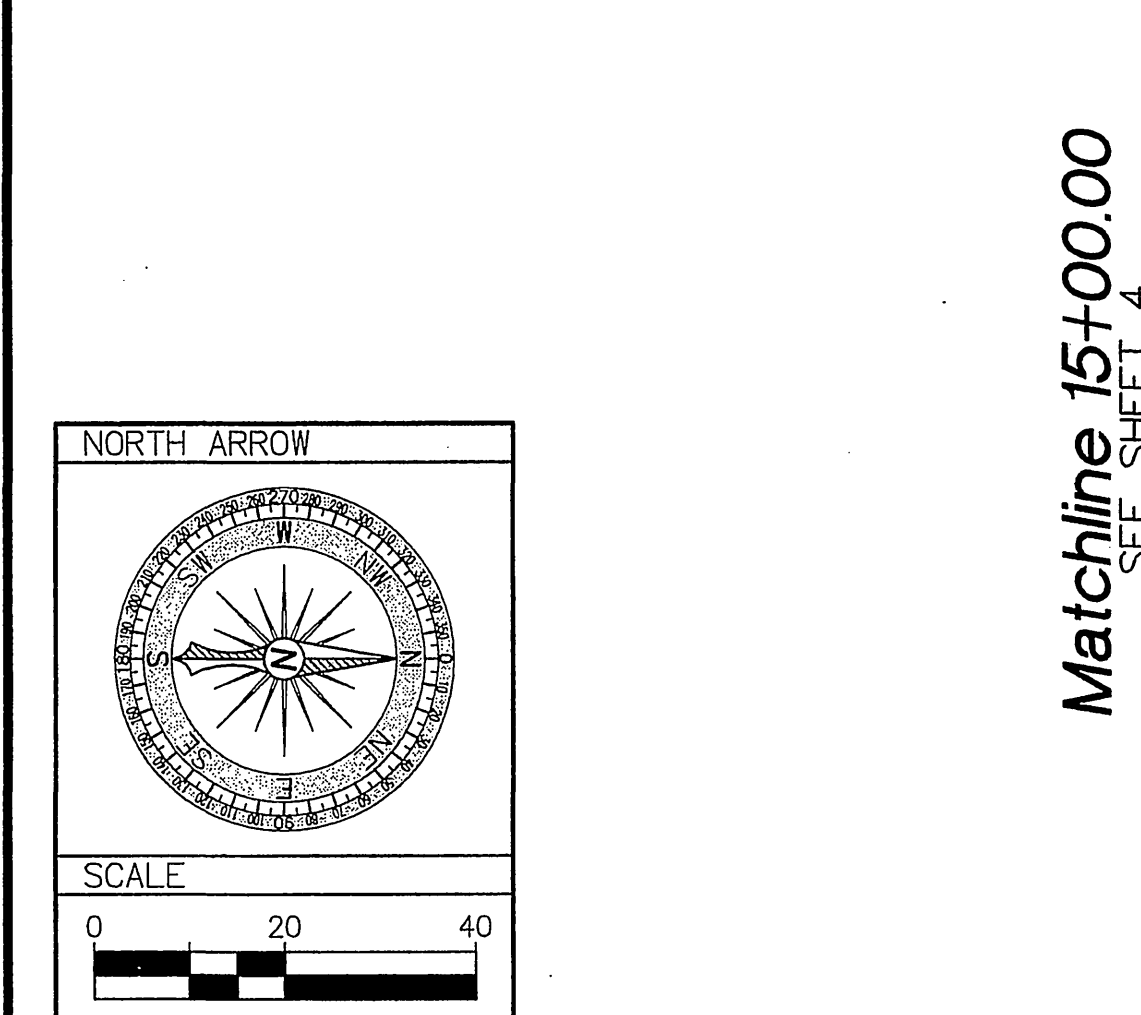
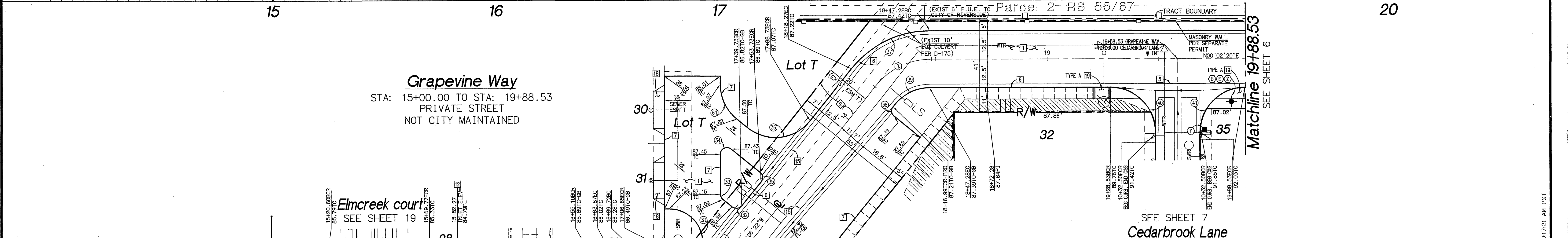
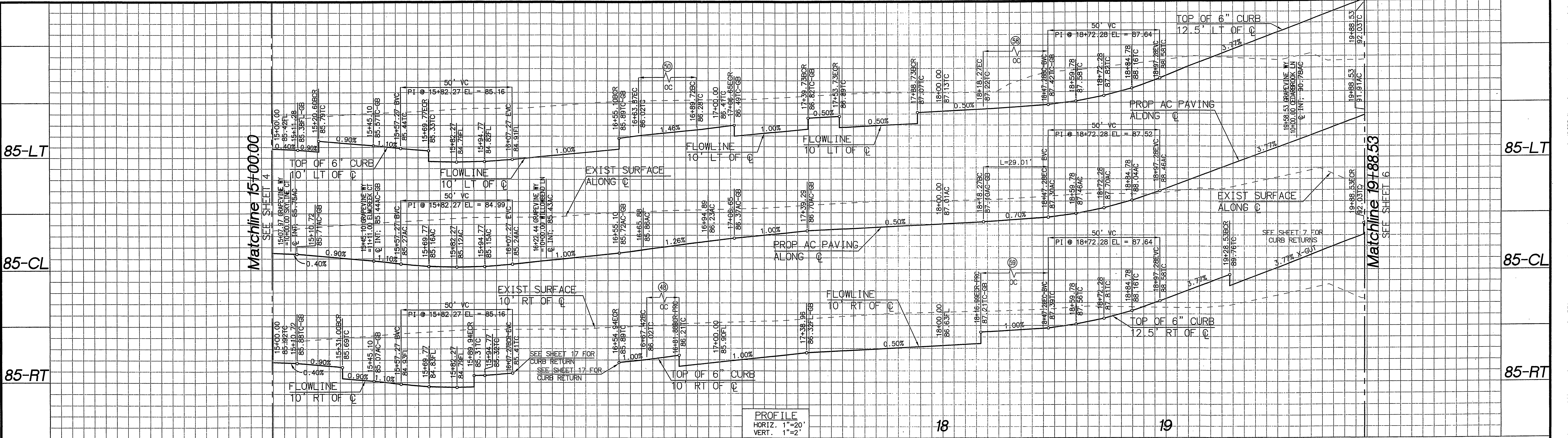
APPROVED BY: [Signature]
 BY DATE: [Signature]
 PRINCIPAL ENGINEER
 TRAFFIC DIVISION
 SURVEYOR
 STREET SERVICES

City of Riverside, California
 PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature]
 BY DATE: [Signature]
 CITY ENGINEER

Street Improvement Plans
 Tract 31755
Grapevine Way
 STA: 10+00.00 TO STA: 15+00.00
 HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED

ACCOUNT NO. PW04-0785
R-3884
 SHEET 4 OF 21 SHEETS
 FILE NO.

INDEXED 12-08-05 JH



Construction Notes

| DESCRIPTION | REMARKS |
|--|---------|
| 1 PLACE AC PAVING OVER CLASS 11 AGGREGATE BASE PER S.R.# | |
| 5 CONSTRUCT CROSS GUTTER PER CITY STD 220 | |
| 6 CONSTRUCT 6" CURB AND GUTTER PER CITY STD 200 | |
| 7 CONSTRUCT 6" CURB PER CITY STD 200 | |
| 12 CONSTRUCT CATCH BASIN PER CALTRANS STD D73 TYPE G1 (SEE SHEET 20 FOR REFERENCE) | |
| 15 CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 | |
| 17 CONSTRUCT DWY APPROACH PER CITY STD 302 TYPE PL-1, A=16" B=16" | |
| 19 CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN | |

CURVE DATA

| DELTA/BRG | RADIUS | LENGTH | REMARK |
|------------------|--------|--------|--------|
| 20 Δ= 90°00'00" | 8.00 | 12.57 | " |
| 21 Δ= 90°00'00" | 8.00 | 12.57 | " |
| 22 Δ= 90°00'00" | 8.00 | 12.57 | " |
| 23 Δ= 90°02'12" | 3.00 | 4.71 | " |
| 24 Δ= 89°59'36" | 20.00 | 31.41 | " |
| 25 Δ= 90°00'00" | 20.00 | 31.42 | " |
| 26 Δ= 90°02'07" | 3.00 | 4.71 | " |
| 27 Δ= 51°08'42" | 20.00 | 17.85 | " |
| 28 Δ= 24°26'21" | 45.00 | 19.19 | " |
| 29 Δ= 64°07'33" | 3.00 | 3.36 | " |
| 30 Δ= 17°29'59" | 63.00 | 19.11 | " |
| 31 Δ= 128°51'18" | 15.00 | 33.73 | " |
| 32 Δ= 90°00'00" | 3.00 | 4.71 | " |
| 33 Δ= 51°08'42" | 3.00 | 2.68 | " |
| 34 Δ= 128°51'18" | 3.00 | 6.75 | " |
| 35 Δ= 90°00'00" | 3.00 | 4.71 | " |
| 36 Δ= 90°00'00" | 20.00 | 31.42 | " |
| 37 Δ= 51°08'41" | 45.00 | 40.17 | " |
| 38 Δ= 90°00'00" | 3.00 | 4.71 | " |
| 39 Δ= 51°08'41" | 20.00 | 17.85 | " |
| 40 Δ= 90°00'01" | 20.00 | 31.42 | " |
| 41 Δ= 90°00'01" | 20.00 | 31.42 | " |
| 42 Δ= 51°08'42" | 20.00 | 17.85 | " |

CENTER LINE CURVE DATA

| DELTA/BRG | RADIUS | LENGTH | TANGENT | REMARK |
|----------------|--------|--------|---------|--------|
| 1 Δ= 51°08'42" | 32.50 | 29.01 | 15.55 | " |
| 2 Δ= 51°08'41" | 32.50 | 29.01 | 15.55 | " |

UNDERGROUND SERVICE ALERT

CALL: TOLL FREE 1-800-227-2600

TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06

BENCHMARK
P.K. NAIL AND CITY ENGINEER TAG IN THE SOUTHEASTLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED H5-H3
ELEVATION=784.689

PREPARED UNDER THE SUPERVISION OF:
R.C.E. C55955 Exp. 12/31/06
DATE 11/15/05

RENCivil

ENGINEERING • SURVEYING • LAND PLANNING
41593 WINCHESTER RD, SUITE 120 TEMECULA, CA 92590
951.285.1292 951.285.1184 FAX

City of Riverside, California
PUBLIC WORKS DEPARTMENT

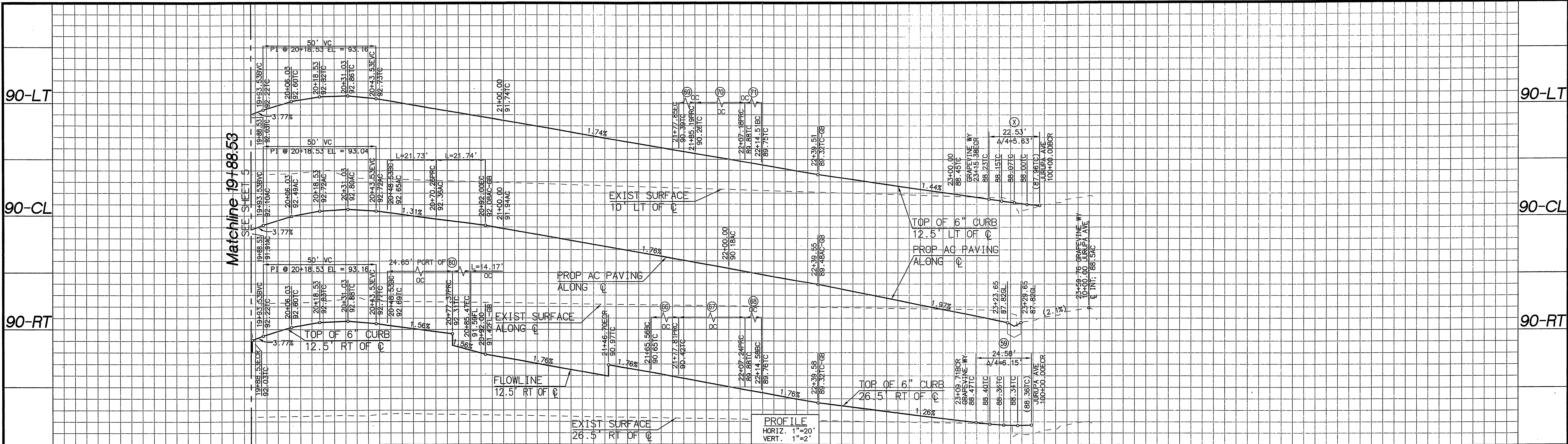
APPROVED BY: [Signature]
PRINCIPAL ENGINEER
TRAFFIC DIVISION
SURVEYOR
STREET SERVICES

DATE 11/15/05

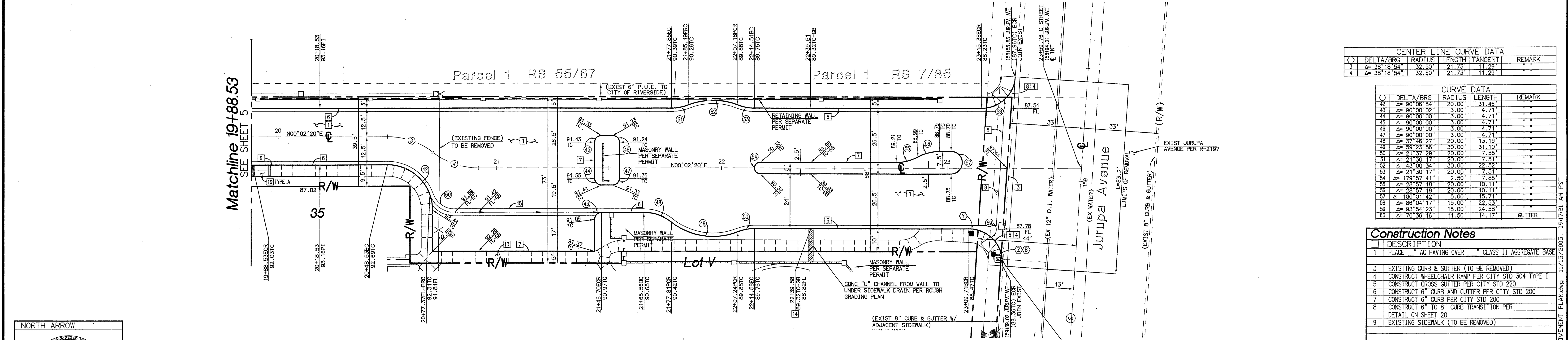
Street Improvement Plans
Tract 31755
Grapevine Way
STA: 15+00.00 TO STA: 19+88.53
HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED

ACCOUNT NO. PW04-0785
R-3884
SHEET 5 OF 21 SHEETS
FILE NO.

INDEXED 12-08-05 LH



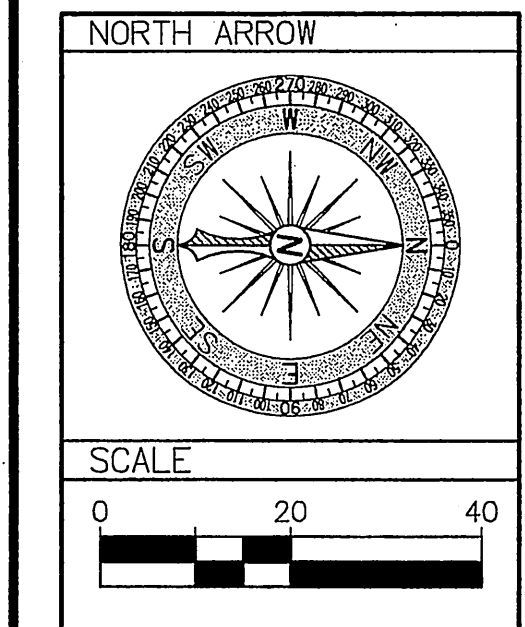
20 21 22 23 24



| CENTER LINE CURVE DATA | | | | | |
|------------------------|-----------|--------|--------|---------|--------|
| Δ | DELTA/BRG | RADIUS | LENGTH | TANGENT | REMARK |
| 1 | 38°18'54" | 32.50' | 21.73' | 11.29' | |
| 2 | 38°18'54" | 32.50' | 21.73' | 11.29' | |

| CURVE DATA | | | | |
|------------|------------|--------|--------|--------|
| Δ | DELTA/BRG | RADIUS | LENGTH | REMARK |
| 42 | 90°06'54" | 20.00' | 31.46' | |
| 43 | 90°00'00" | 3.00' | 4.71' | |
| 44 | 90°00'00" | 3.00' | 4.71' | |
| 45 | 90°00'00" | 3.00' | 4.71' | |
| 46 | 90°00'00" | 3.00' | 4.71' | |
| 47 | 90°00'00" | 3.00' | 4.71' | |
| 48 | 37°46'27" | 20.00' | 13.19' | |
| 49 | 59°23'56" | 30.00' | 31.10' | |
| 50 | 21°30'29" | 20.00' | 7.55' | |
| 51 | 21°30'17" | 20.00' | 7.51' | |
| 52 | 43°00'34" | 30.00' | 22.52' | |
| 53 | 21°30'17" | 20.00' | 7.51' | |
| 54 | 179°59'41" | 2.50' | 7.85' | |
| 55 | 28°57'18" | 20.00' | 10.11' | |
| 56 | 28°57'18" | 20.00' | 10.11' | |
| 57 | 180°01'42" | 5.00' | 15.71' | |
| 58 | 88°04'17" | 15.00' | 22.33' | |
| 59 | 93°54'23" | 15.00' | 24.58' | |
| 60 | 70°36'16" | 11.50' | 14.17' | GUTTER |

| Construction Notes | |
|--------------------|---|
| NO. | DESCRIPTION |
| 1 | PLACE AC PAVING OVER CLASS 11 AGGREGATE BASE |
| 3 | EXISTING CURB & GUTTER (TO BE REMOVED) |
| 4 | CONSTRUCT WHEELCHAIR RAMP PER CITY STD 304 TYPE 1 |
| 5 | CONSTRUCT CROSS GUTTER PER CITY STD 220 |
| 6 | CONSTRUCT 6" CURB AND GUTTER PER CITY STD 200 |
| 7 | CONSTRUCT 6" CURB PER CITY STD 200 |
| 8 | CONSTRUCT 6" TO 8" CURB TRANSITION PER DETAIL ON SHEET 20 |
| 9 | EXISTING SIDEWALK (TO BE REMOVED) |
| 14 | CONSTRUCT UNDER SIDEWALK DRAIN PER CITY STD. 411 |
| 15 | CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 19 | CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN |



Grapevine Way
 STA: 19+88.53 TO STA: 26+59.16
 PRIVATE STREET
 NOT CITY MAINTAINED

UNDERGROUND SERVICE ALERT
 CALL: TOLL FREE 1-800-227-2600
 TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06
 BENCHMARK
 P.K. NAIL AND CITY ENGINEER
 TAG IN THE SOUTHEASTERLY
 CORNER OF A CATCH BASIN IN
 THE NORTHERLY CURB OF
 JURUPA AVENUE, 57 FEET
 WESTERLY OF STEARNS STREET,
 DESIGNATED H5-13
 ELEVATION=784.689

PREPARED UNDER THE SUPERVISION OF:

 R.C.E.: C55955 EXP. 12/31/06
 DATE 11/2/05

RENCivil
 ENGINEERING • SURVEYING • LAND PLANNING
 41593 WINCHESTER RD, SUITE 120 TEMECULA CA 92590
 951.296.1292 951.296.1164 FAX

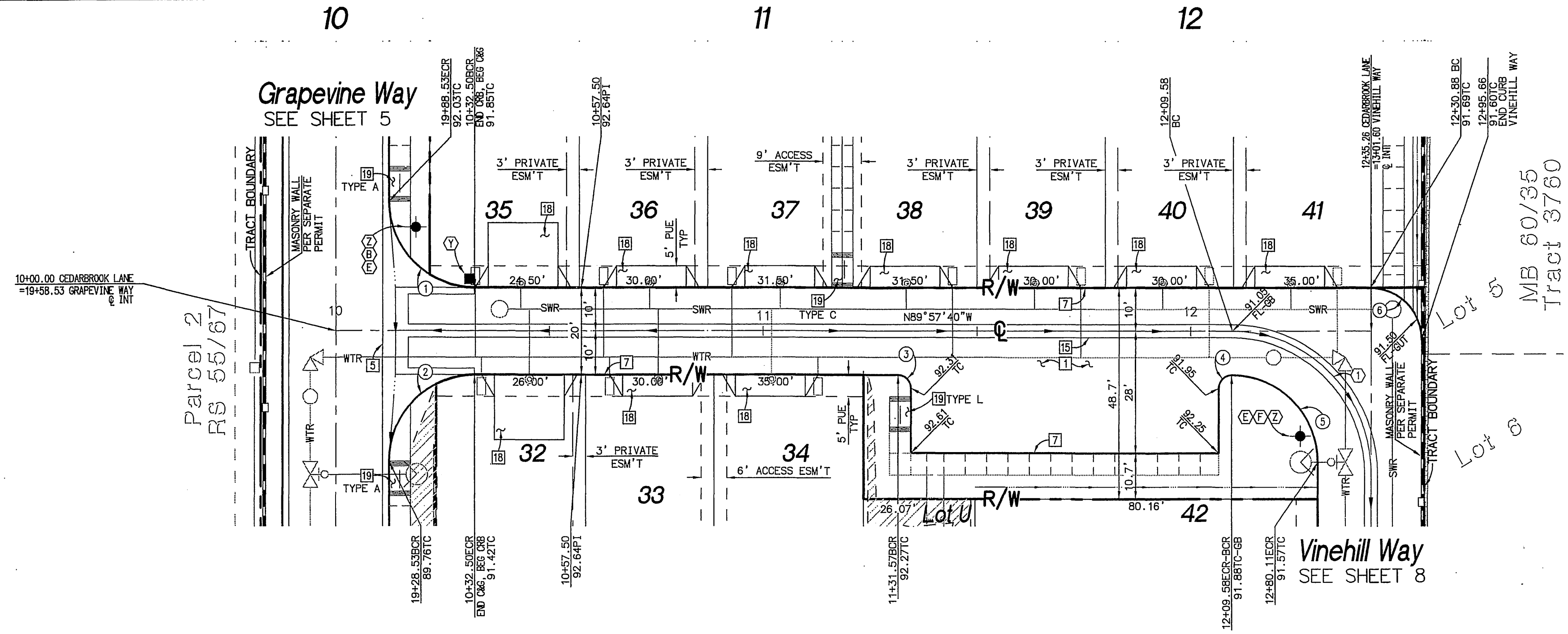
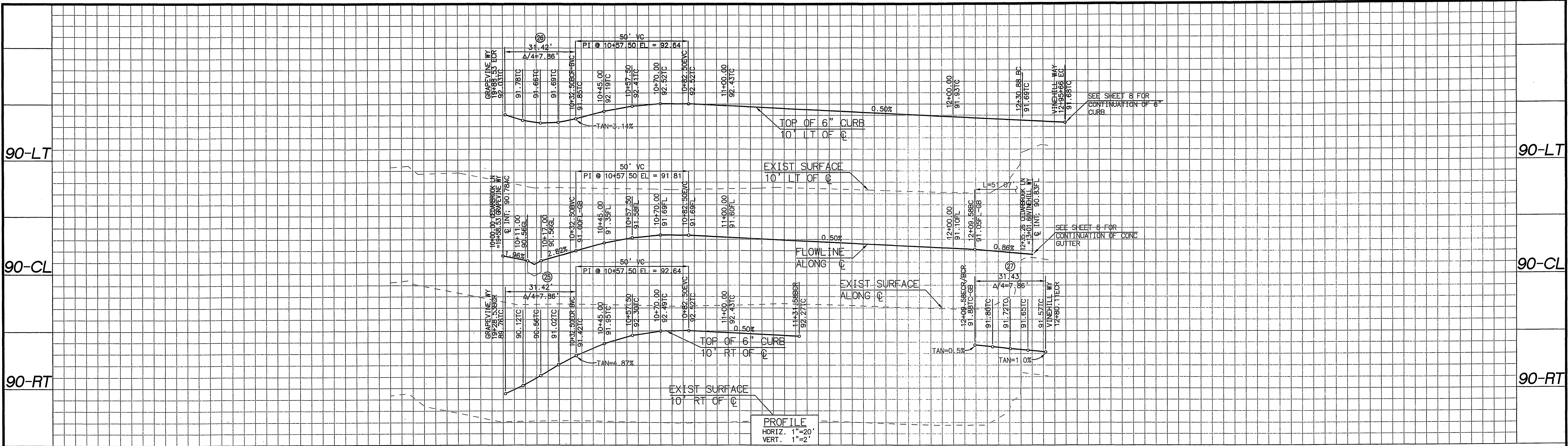
MARK DESIGNED BY REN REVISIONS DRAWN BY RLV APPR. DATE CHECKED BY REN

City of Riverside, California
 PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature]
 PRINCIPAL ENGINEER
 TRAFFIC DIVISION
 SURVEYOR
 CITY ENGINEER
 DATE 11/2/05

Street Improvement Plans
 Tract 31755
Grapevine Way
 STA: 19+88.53 TO STA: 26+59.16
 HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED

ACCOUNT NO. PW04-0785
R-3884
 SHEET 6 OF 21 SHEETS
 FILE NO.

INDEXED 12-08-05

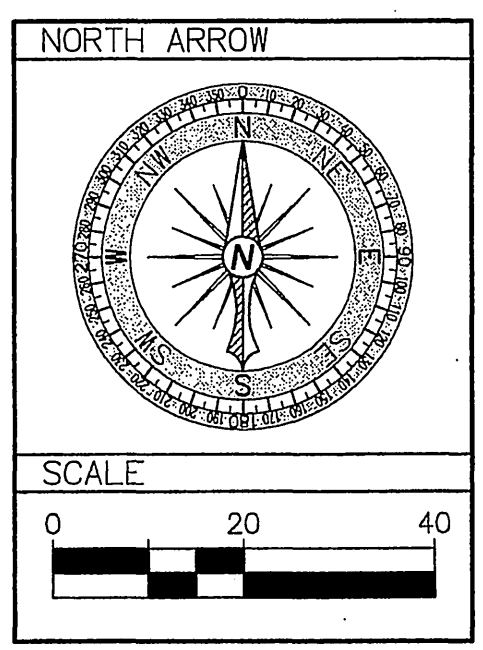


Cedarbrook Lane
 STA: 10+00.00 TO STA: 12+92.08
 PRIVATE STREET
 NOT CITY MAINTAINED

| Construction Notes | |
|--------------------|---|
| DESCRIPTION | REMARKS |
| 1 | PLACE 1" AC PAVING OVER 1" CLASS II AGGREGATE BASE |
| 5 | CONSTRUCT CROSS GUTTER PER CITY STD 220 |
| 7 | CONSTRUCT 6" CURB PER CITY STD 200 |
| 15 | CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 18 | CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-II, A=16" B=16" MODIFIED AS FOLLOWS: 6.5" DIM=5.0", NO SIDEWALK BEHIND DWY |
| 19 | CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN |

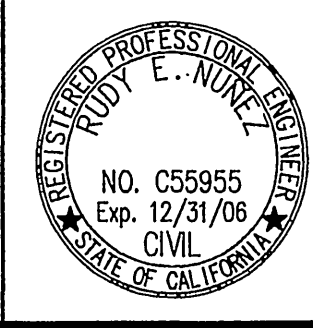
| CURVE DATA | | | |
|----------------|--------|--------|--------|
| DELTA/BRG | RADIUS | LENGTH | REMARK |
| 1 Δ= 90°00'01" | 20.00' | 31.42' | |
| 2 Δ= 90°00'01" | 20.00' | 31.42' | |
| 3 Δ= 90°00'02" | 3.00' | 4.71' | |
| 4 Δ= 89°59'57" | 3.00' | 4.71' | |
| 5 Δ= 90°01'50" | 20.00' | 31.43' | |
| 6 Δ= 90°01'49" | 12.00' | 18.86' | |

| CENTER LINE CURVE DATA | | | | |
|------------------------|--------|--------|---------|------------|
| DELTA/BRG | RADIUS | LENGTH | TANGENT | REMARK |
| 1 Δ= 90°01'47" | 32.50' | 51.07' | 32.52' | CROWN LINE |



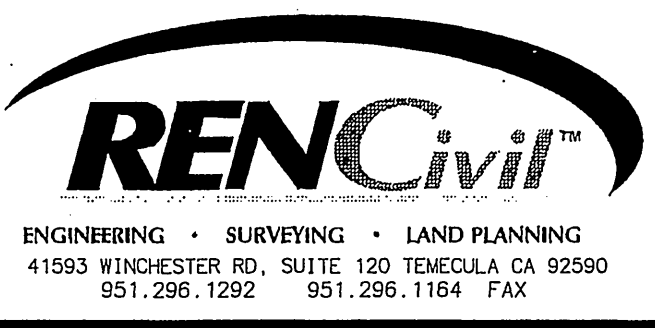
CITY TAX CERT. # 119064 EXP. 1/24/06

BENCHMARK
 P.K. NAIL AND CITY ENGINEER
 TAG IN THE SOUTHEASTERLY
 CORNER OF A CATCH BASIN IN
 THE NORTHERLY CURB OF
 JURUPA AVENUE, 37 FEET
 WESTERLY OF STEARNS STREET.
 DESIGNATED HS-H3
 ELEVATION=784.689



PREPARED UNDER THE
 SUPERVISION OF:

 R.C.E. C55955 Exp. 12/31/06
 DATE 11/15/05



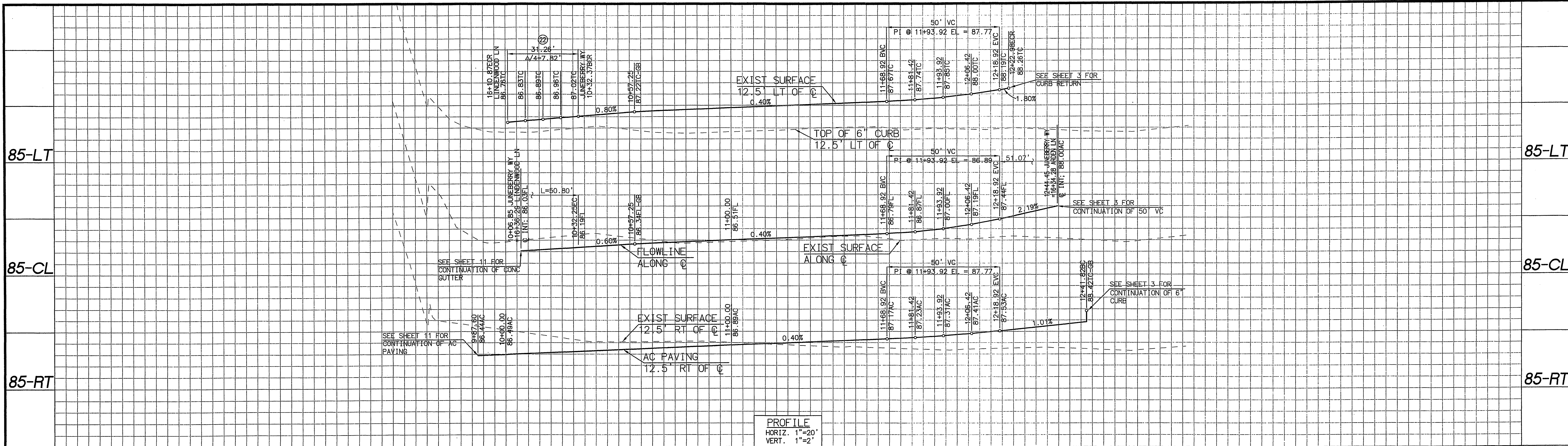
MARK _____ REVISIONS _____ APPR. DATE _____
 DESIGNED BY REN _____ DRAWN BY RLJ _____ CHECKED BY REN _____

City of Riverside, California
 PUBLIC WORKS DEPARTMENT
 APPROVED BY _____ BY DATE _____ APPROVED BY:
 PRINCIPAL ENGINEER _____
 TRAFFIC DIVISION _____
 SURVEYOR _____
 STREET SERVICES _____
 CITY ENGINEER _____
 DATE 11/24/05

Street Improvement Plans
 Tract 31755
Cedarbrook Lane
 STA: 10+00.00 TO STA: 12+92.08
 HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED

ACCOUNT NO. PW04-0785
R-3884
 SHEET 7 OF 21 SHEETS
 FILE NO. _____

UNDERGROUND SERVICE ALERT
 CALL: TOLL FREE 1-800-227-2600
 TWO WORKING DAYS BEFORE YOU DIG



85-LT

85-LT

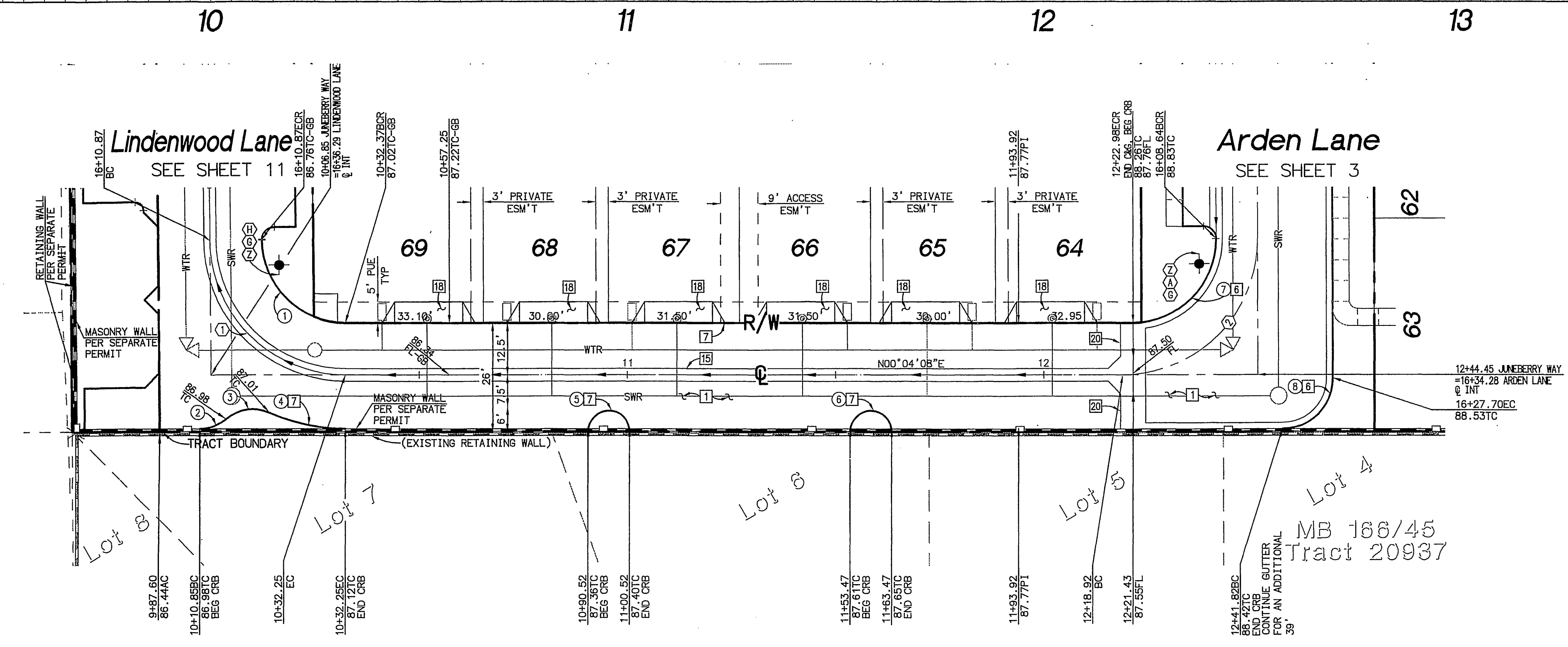
85-CL

85-CL

85-RT

85-RT

PROFILE
HORIZ. 1"=20'
VERT. 1"=2'



Juneberry Way
STA: 10+00.00 TO STA: 13+01.44
PRIVATE STREET
NOT CITY MAINTAINED

CENTER LINE CURVE DATA

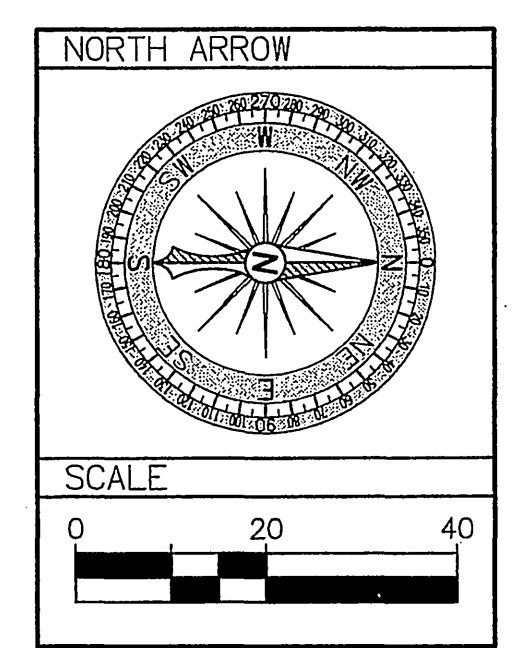
| Δ | DELTA/BRG | RADIUS | LENGTH | TANGENT | REMARK |
|---|-----------|--------|--------|---------|------------|
| 1 | 89°33'38" | 32.50' | 51.07' | 32.25' | CROWN LINE |
| 2 | 90°01'48" | 32.50' | 51.07' | 32.52' | CROWN LINE |

CURVE DATA

| Δ | DELTA/BRG | RADIUS | LENGTH | REMARK |
|---|------------|--------|--------|--------|
| 1 | 89°33'38" | 20.00' | 31.26' | |
| 2 | 38°51'29" | 10.00' | 6.96' | |
| 3 | 63°37'21" | 10.00' | 11.10' | |
| 4 | 23°41'47" | 45.30' | 18.74' | |
| 5 | 178°20'44" | 5.00' | 15.65' | |
| 6 | 178°21'18" | 5.00' | 15.88' | |
| 7 | 90°01'48" | 29.00' | 31.43' | |
| 8 | 90°01'52" | 12.00' | 18.86' | |

Construction Notes

| DESCRIPTION |
|--|
| 1 PLACE AC PAVING OVER CLASS II AGGREGATE BASE |
| 6 CONSTRUCT 6" CURB AND GUTTER PER CITY STD 200 |
| 7 CONSTRUCT 6" CURB PER CITY STD 200 |
| 15 CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 18 CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-T1, A=16" B=16" MODIFIED AS FOLLOWS: 6.5" DIM=5.0", NO SIDEWALK BEHIND DWY |
| 20 CONSTRUCT 6" WIDE CONC GUTTER PER DETAIL SHEET 20 |



CITY TAX CERT. # 119064 EXP. 1/24/06

UNDERGROUND SERVICE ALERT
CALL: TOLL FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

BENCHMARK
P.K., NAIL AND CITY ENGINEER TAG IN THE SOUTHEASTLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED H5-H3
ELEVATION=784.689

NO. C55955
Exp. 12/31/06
CIVIL

PREPARED UNDER THE SUPERVISION OF:
R.C.E. C55955 Exp. 12/31/06
DATE 11/2/05

REncivil
ENGINEERING • SURVEYING • LAND PLANNING
41593 WINCHESTER RD., SUITE 120 TEMECULA CA 92590
951.296.1292 951.296.1164 FAX

MARK DESIGNED BY REN REVISIONS DRAWN BY RLV CHECKED BY REN APPR DATE

City of Riverside, California
PUBLIC WORKS DEPARTMENT
APPROVED BY: [Signature]
DATE 11/2/05

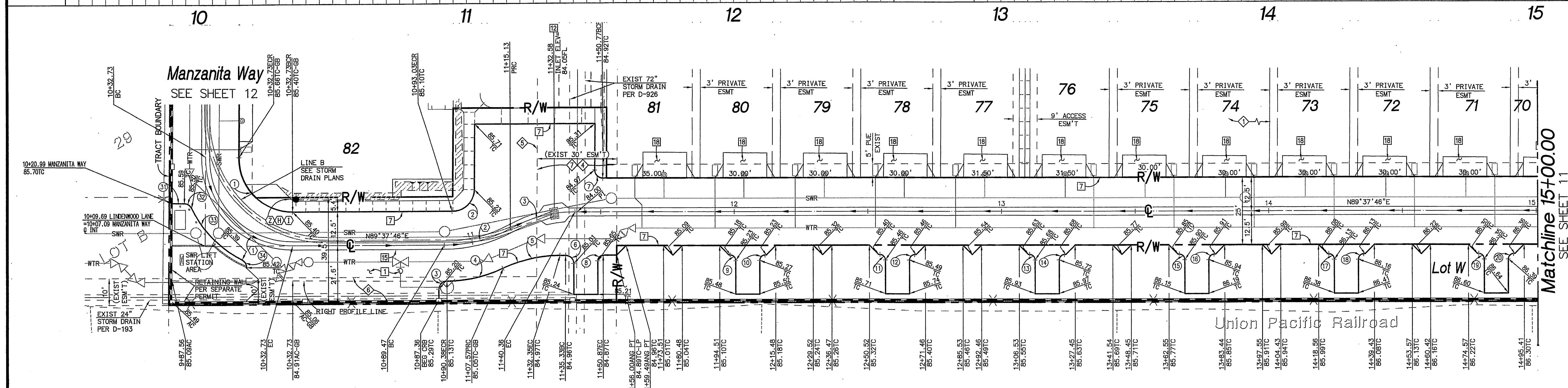
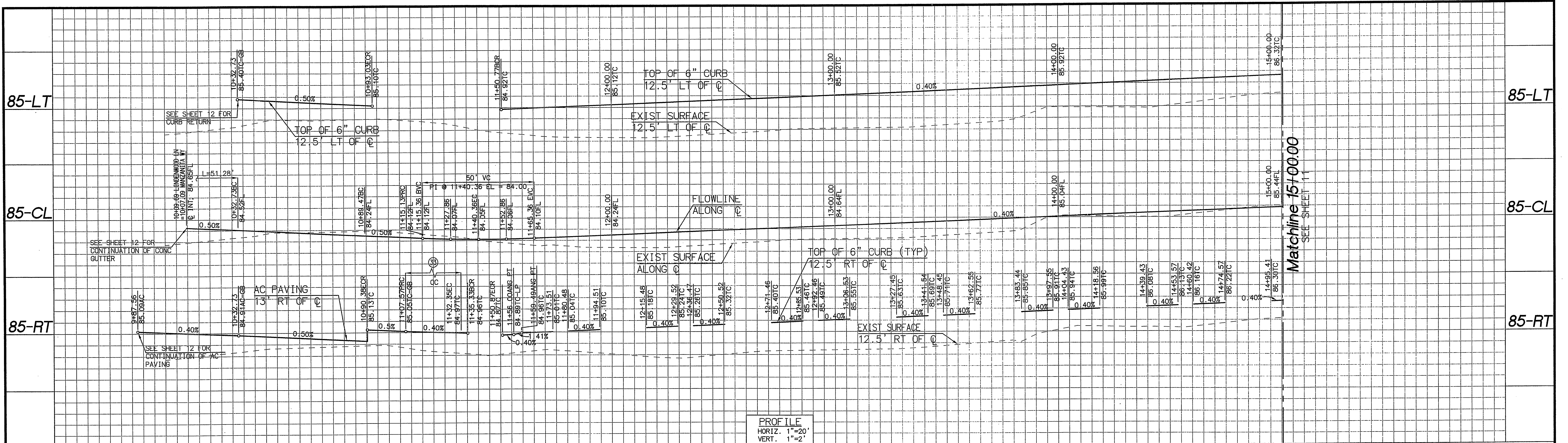
Street Improvement Plans
Tract 31755
Juneberry Way
STA: 10+00.00 TO STA: 13+01.44
HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED

ACCOUNT NO. PW04-0785
R-3884
SHEET 9 OF 21 SHEETS
FILE NO.

RIZ

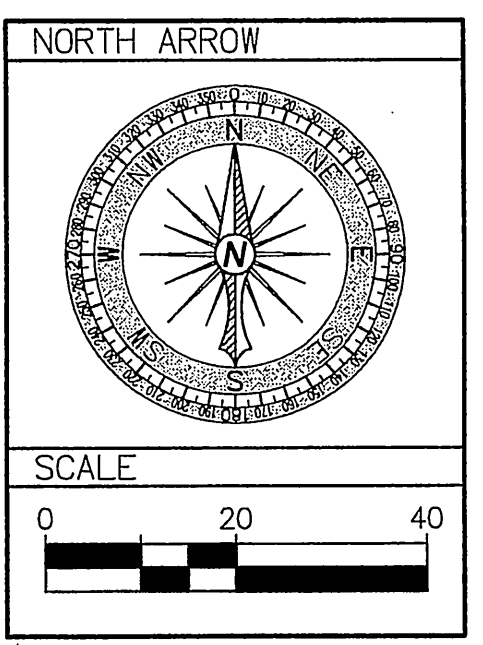
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T:\4223\Jug\Streets\STREET IMPROVEMENT PLANNING 11/15/2005 09:17:21 AM PST



| CURVE DATA | | | | |
|------------|-----------|--------|--------|--------|
| Δ | DELTA/BRG | RADIUS | LENGTH | REMARK |
| 1 | 80°30'40" | 19.97' | 31.55' | |
| 2 | 82°06'10" | 8.00' | 12.86' | |
| 3 | 88°34'40" | 3.00' | 4.68' | |
| 4 | 24°49'01" | 50.00' | 21.66' | |
| 5 | 25°14'21" | 50.00' | 22.03' | |
| 6 | 81°45'52" | 3.00' | 4.80' | |
| 7 | 80°24'34" | 3.00' | 4.73' | |
| 8 | 80°00'00" | 2.00' | 3.14' | |
| 9 | 80°00'00" | 2.00' | 3.14' | |
| 10 | 80°00'00" | 2.00' | 3.14' | |
| 11 | 80°00'00" | 2.00' | 3.14' | |
| 12 | 80°00'00" | 2.00' | 3.14' | |
| 13 | 80°00'00" | 2.00' | 3.14' | |
| 14 | 80°00'00" | 2.00' | 3.14' | |
| 15 | 80°00'00" | 2.00' | 3.14' | |
| 16 | 80°00'00" | 2.00' | 3.14' | |
| 17 | 80°00'00" | 2.00' | 3.14' | |
| 18 | 80°00'00" | 2.00' | 3.14' | |
| 19 | 80°00'00" | 2.00' | 3.14' | |
| 20 | 80°00'00" | 2.00' | 3.14' | |
| 21 | 80°00'00" | 2.00' | 3.14' | |
| 22 | 80°00'00" | 2.00' | 3.14' | |
| 23 | 89°35'26" | 8.00' | 12.51' | |
| 24 | 80°00'00" | 2.00' | 3.14' | |
| 25 | 80°00'00" | 2.00' | 3.14' | |
| 26 | 83°40'09" | 3.00' | 3.33' | |
| 27 | 87°22'39" | 42.00' | 27.40' | |
| 28 | 83°17'21" | 3.00' | 3.31' | |

| Construction Notes | |
|--------------------|---|
| NO. | DESCRIPTION |
| 1 | PLACE AC PAVING OVER CLASS II AGGREGATE BASE |
| 6 | CONSTRUCT 6" CURB AND GUTTER PER CITY STD 200 |
| 7 | CONSTRUCT 6" CURB PER CITY STD 200 |
| 12 | CONSTRUCT CATCH BASIN PER CALTRANS STD D73 TYPE G1 (SEE SHEET 20 FOR REFERENCE) |
| 15 | CONSTRUCT 3' WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 18 | CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-11, A=16" B=16" MODIFIED AS FOLLOWS: 6.5" DIM=5.0', NO SIDEWALK BEHIND DWY |
| 19 | CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN |



Lindenwood Lane
 STA: 10+00.00 TO STA: 15+00.00
 PRIVATE STREET
 NOT CITY MAINTAINED

| CENTER LINE CURVE DATA | | | | | |
|------------------------|-----------|--------|--------|---------|------------|
| Δ | DELTA/BRG | RADIUS | LENGTH | TANGENT | REMARK |
| 1 | 80°24'34" | 32.50' | 51.28' | 32.73' | CROWN LINE |
| 2 | 28°24'30" | 50.00' | 25.66' | 13.12' | |
| 3 | 28°55'03" | 50.00' | 25.24' | 12.89' | |

UNDERGROUND SERVICE ALERT
 CALL: TOLL FREE 1-800-227-2600
 TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06
 BENCHMARK
 P.K. NAIL AND CITY ENGINEER TAG IN THE SOUTHEASTLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED HS-H3
 ELEVATION=784.689

PREPARED UNDER THE SUPERVISION OF:

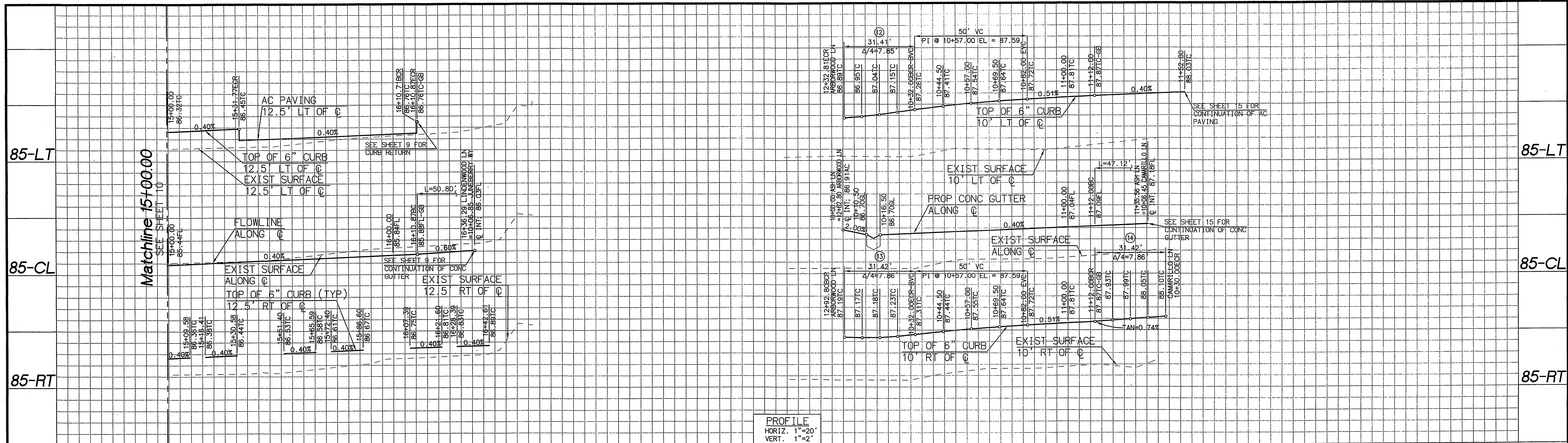
 R.C.E. C55935 Exp. 12/31/06
 DATE 11/15/05

RENCivil
 ENGINEERING • SURVEYING • LAND PLANNING
 41593 WINCHESTER RD., SUITE 120 TEMECULA CA 92590
 951.296.1292 951.296.1164 FAX

MARK _____ REVISIONS _____ APPR. DATE _____
 DESIGNED BY REN _____ DRAWN BY RLV _____ CHECKED BY REN _____

City of Riverside, California
 PUBLIC WORKS DEPARTMENT
 APPROVED BY: _____ BY DATE: _____
 PRINCIPAL ENGINEER: _____
 TRAFFIC DIVISION: _____
 SURVEYOR: _____
 STREET SERVICES: _____
 CITY ENGINEER: _____
 DATE: 11/15/05

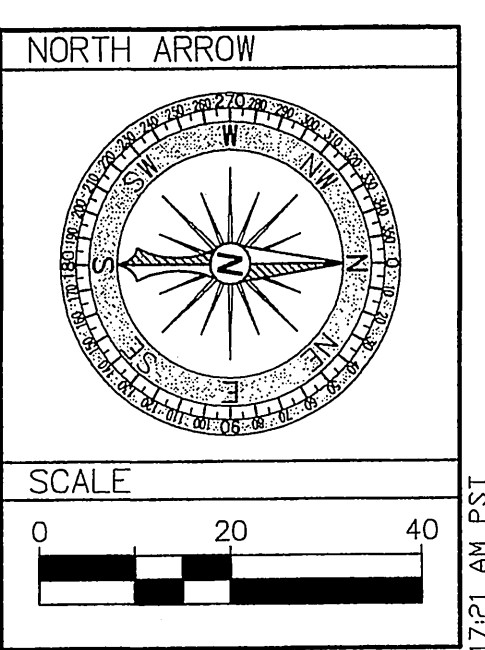
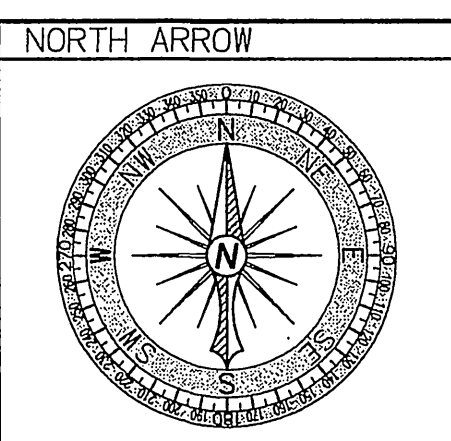
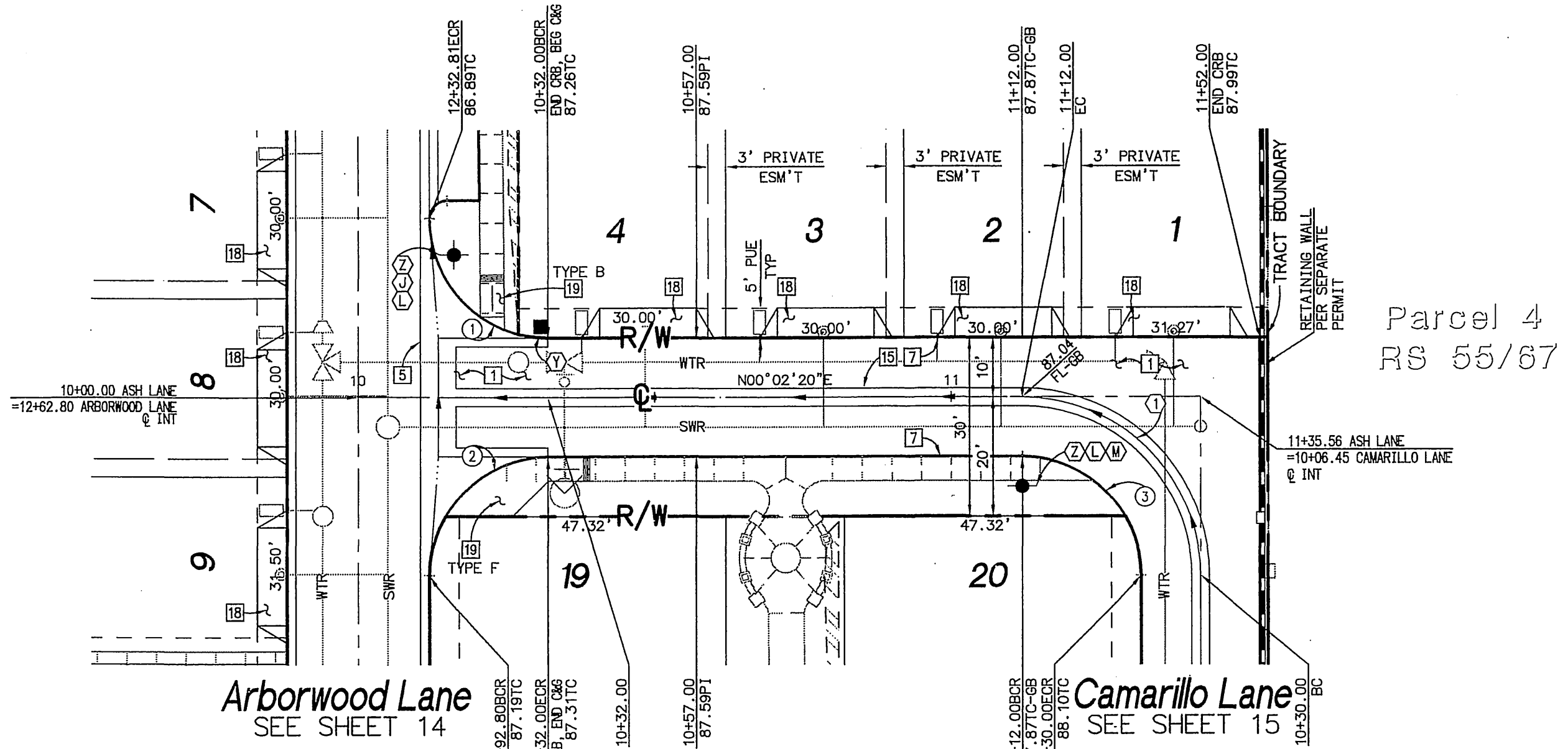
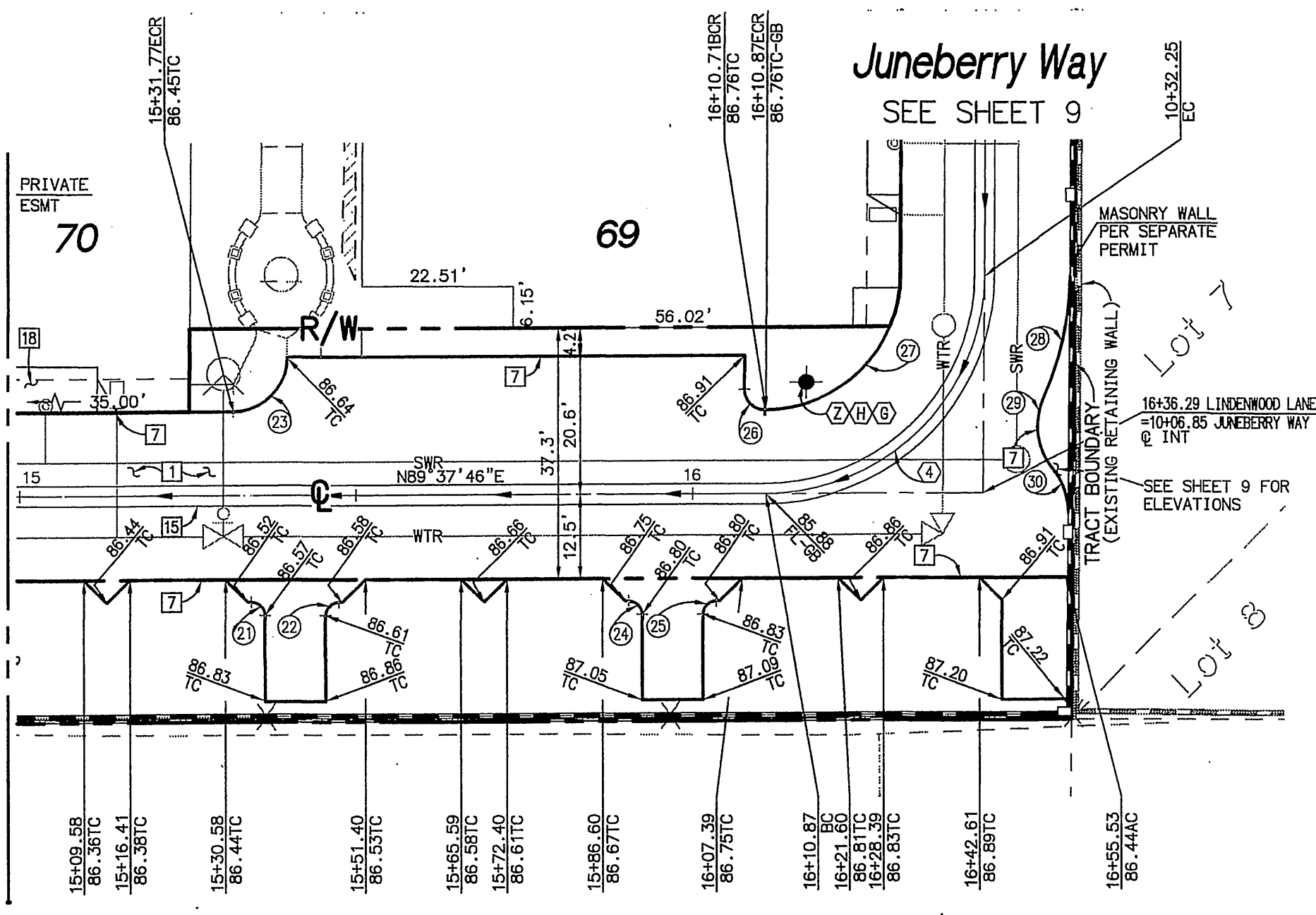
Street Improvement Plans
 Tract 31755
Lindenwood Lane
 STA: 10+00.00 TO STA: 15+00.00
 HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED
 ACCOUNT NO. PW04-0785
R-3884
 SHEET 10 OF 21 SHEETS
 INDEXED 12-08-05 Lft



Matchline 15+00.00
SEE SHEET 10

Matchline 15+00.00
SEE SHEET 10

15 16 17 10 11 12



| STATION | DELTA | RADIUS | LENGTH | TANGENT | REMARK |
|---------|-------------|--------|--------|---------|--------|
| 1 | 92°08'10" | 8.00' | 12.88' | | |
| 2 | 89°34'40" | 3.00' | 4.89' | | |
| 3 | 24°49'01" | 50.00' | 21.66' | | |
| 4 | 90°00'00" | 2.00' | 3.14' | | |
| 5 | 90°26'22" | 3.00' | 4.74' | | |
| 6 | 89°53'38" | 20.00' | 31.26' | | |
| 7 | 23°41'47" | 45.30' | 18.74' | | |
| 8 | 63°37'21" | 10.00' | 11.10' | | |
| 9 | 39°51'29" | 10.00' | 6.98' | | |
| 10 | 89°57'08" W | | 4.51' | | |
| 11 | 63°40'09" | 3.00' | 3.33' | | |
| 12 | 37°29'39" | 42.00' | 27.40' | | |
| 13 | 63°17'21" | 3.00' | 3.31' | | |

| DELTA | RADIUS | LENGTH | TANGENT | REMARK |
|-----------|--------|--------|---------|--------|
| 89°33'38" | 32.50' | 50.80' | 32.25' | |

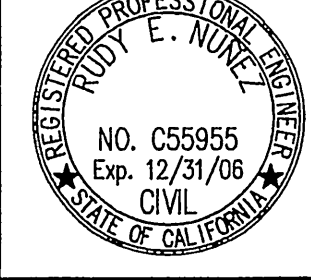
| DELTA | RADIUS | LENGTH | TANGENT | REMARK |
|-----------|--------|--------|---------|------------|
| 90°00'00" | 30.00' | 47.12' | 30.00' | CROWN LINE |

Construction Notes

- PLACE " AC PAVING OVER " CLASS II AGGREGATE BASE
- CONSTRUCT CROSS GUTTER PER CITY STD 220
- CONSTRUCT 6" CURB PER CITY STD 200
- CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20
- CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-11, A=18" B=16", MODIFIED AS FOLLOWS: 6.5" DIM=5.0", NO SIDEWALK BEHIND DWY
- CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN



CITY TAX CERT. # 119064 EXP. 1/24/06
BENCHMARK
P.K. NAIL AND CITY ENGINEER
TAG IN THE SOUTHEASTERLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED HS-H3
ELEVATION=784.689



PREPARED UNDER THE SUPERVISION OF:
[Signature]
R.C.E. C55955 Exp. 12/31/06
DATE 4/18/05



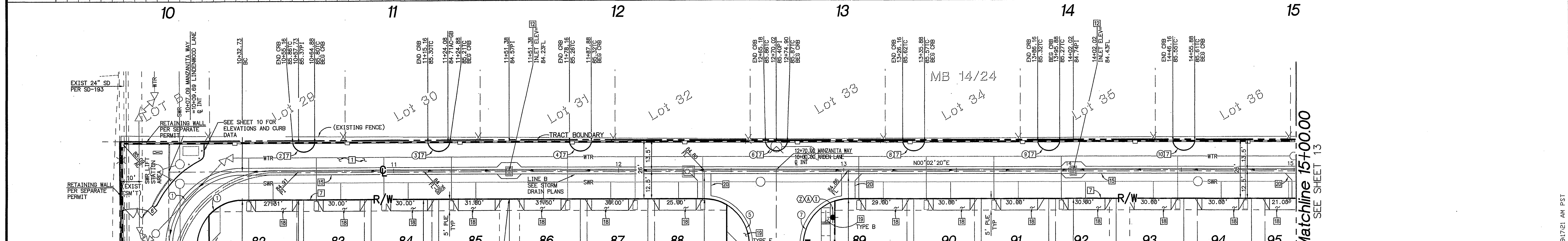
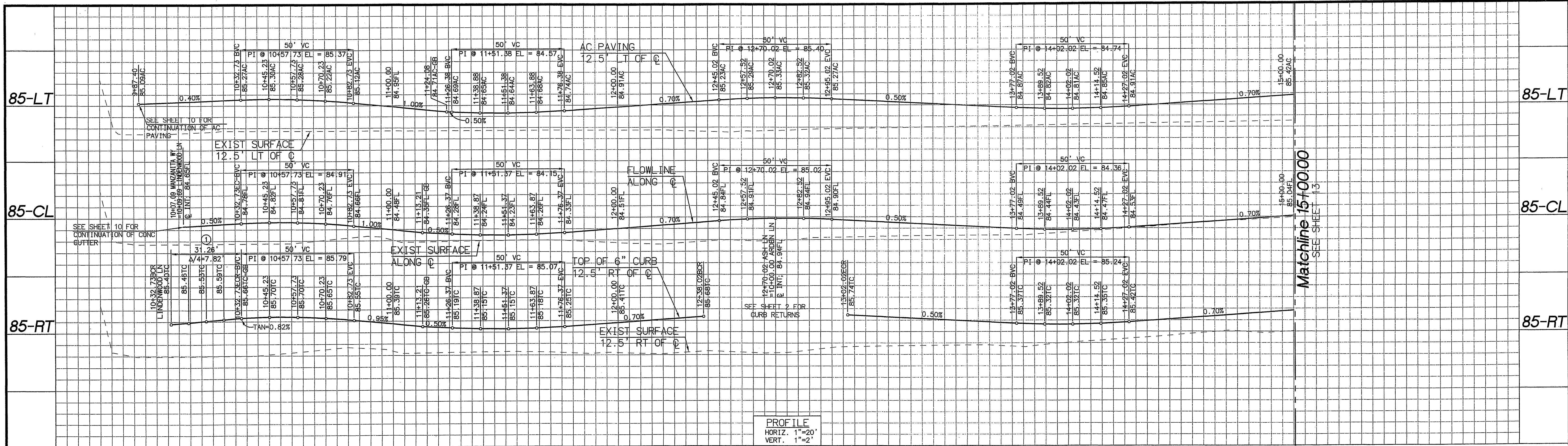
MARK REVISIONS APPR. DATE
DESIGNED BY REN DRAWN BY RLW CHECKED BY REN

City of Riverside, California
PUBLIC WORKS DEPARTMENT
APPROVED BY: *[Signature]* BY DATE: *[Signature]*
PRINCIPAL ENGINEER: *[Signature]*
TRAFFIC DIVISION SURVEYOR
STREET SERVICES
CITY ENGINEER
DATE 4/18/05

Street Improvement Plans
Tract 31755
Ash Lane
STA: 10+00.00 TO STA: 11+92.00
Lindenwood Lane
STA: 15+00.00 TO STA: 16+93.12
HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED

ACCOUNT NO. PW04-0785
R-3884
SHEET 11 OF 21 SHEETS
FILE NO.

INDEXED 12-08-05 LFL



Construction Notes

- PLACE " AC PAVING OVER " CLASS II AGGREGATE BASE
- CONSTRUCT 6" CURB PER CITY STD 200
- CONSTRUCT CATCH BASIN PER CALTRANS STD D73 TYPE G1 (SEE SHEET 20 FOR REFERENCE)
- CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20
- CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-11, A=16" B=16" MODIFIED AS FOLLOWS: 6.5" DIA=5.0" NO SIDEWALK BEHIND DWY
- CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN
- CONSTRUCT 6" WIDE CONC GUTTER PER DETAIL SHEET 20

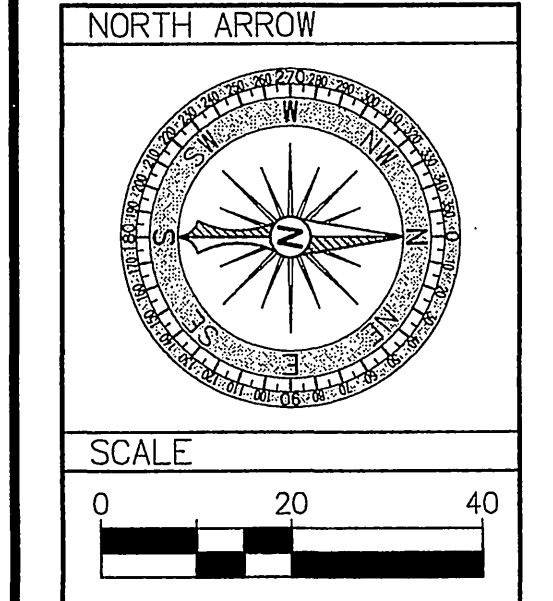
CURVE DATA

| Δ | DELTA/BRG | RADIUS | LENGTH | REMARK |
|----|---------------|--------|--------|--------|
| 1 | Δ= 61°03'32" | 20.07' | 21.38' | |
| 2 | Δ= 152°58'05" | 5.00' | 13.35' | |
| 3 | Δ= 152°58'05" | 5.00' | 13.35' | |
| 4 | Δ= 152°58'05" | 5.00' | 13.35' | |
| 5 | Δ= 90°00'00" | 20.00' | 31.42' | |
| 6 | Δ= 152°58'05" | 5.00' | 13.35' | |
| 7 | Δ= 90°00'00" | 20.00' | 31.42' | |
| 8 | Δ= 152°58'05" | 5.00' | 13.35' | |
| 9 | Δ= 152°58'05" | 5.00' | 13.35' | |
| 10 | Δ= 152°58'05" | 5.00' | 13.35' | |

CENTER LINE CURVE DATA

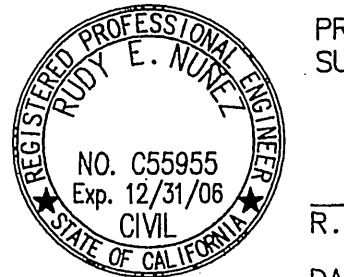
| Δ | DELTA/BRG | RADIUS | LENGTH | TANGENT | REMARK |
|---|--------------|--------|--------|---------|------------|
| 1 | Δ= 90°24'34" | 32.50' | 51.28' | 32.73' | CROWN LINE |

Manzanita Way
STA: 10+00.00 TO STA: 15+00.00
PRIVATE STREET
NOT CITY MAINTAINED



UNDERGROUND SERVICE ALERT
CALL: TOLL FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06
BENCHMARK
P. K. NAIL AND CITY ENGINEER
TAG IN THE SOUTHEASTERLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED H5-43
ELEVATION=784.689



PREPARED UNDER THE SUPERVISION OF:
R.C.E.
R.C.E. C55955 EXP 12/31/06
DATE 11/15/06

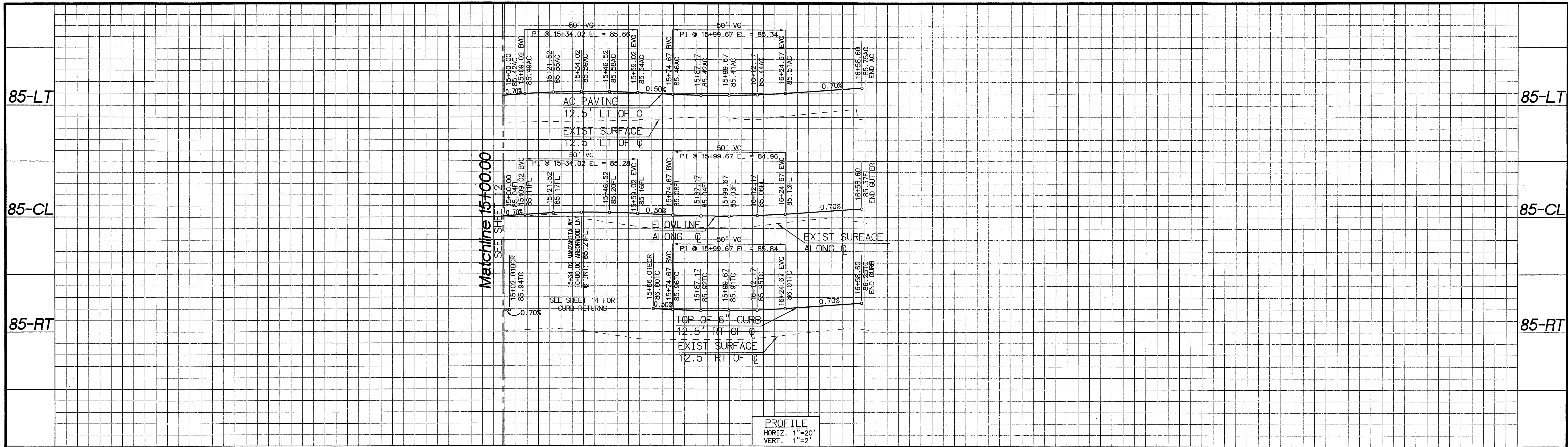
RENCivil
ENGINEERING • SURVEYING • LAND PLANNING
41993 WINCHESTER RD, SUITE 120 TEMECULA CA 92590
951.296.1292 951.296.1164 FAX

MARK DESIGNED BY REN REVISIONS DRAWN BY RLV APPR DATE CHECKED BY REN

City of Riverside, California
PUBLIC WORKS DEPARTMENT
APPROVED BY: *[Signature]* DATE: *[Date]*
PRINCIPAL ENGINEER
TRAFFIC DIVISION
SURVEYOR
STREET SERVICES
CITY ENGINEER
DATE: *[Date]*

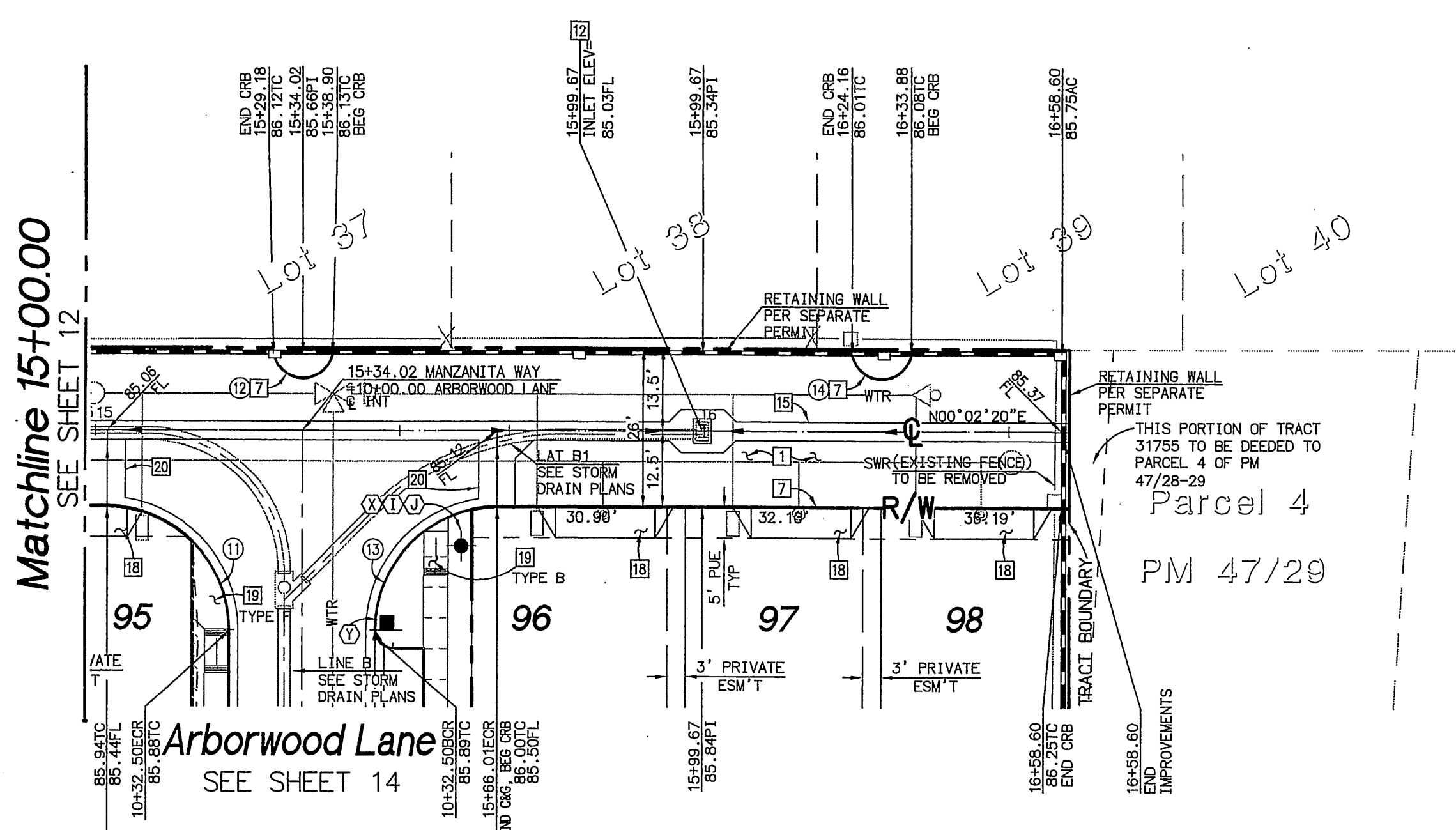
Street Improvement Plans
Tract 31755
Manzanita Way
STA: 10+00.00 TO STA: 15+00.00
HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED

ACCOUNT NO. PW04-0785
R-3884
SHEET 12 OF 21 SHEETS
INDEXED 12-08-05 Lfh



PROFILE
HORIZ. 1"=20'
VERT. 1"=2'

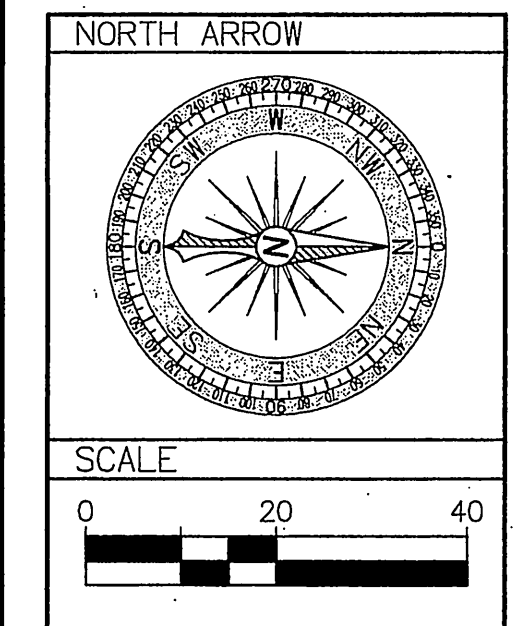
15 16 17



Manzanita Way
STA: 15+00.00 TO STA: 17+01.20
PRIVATE STREET
NOT CITY MAINTAINED

| Construction Notes | |
|--------------------|---|
| DESCRIPTION | REMARKS |
| 1 | PLACE AC PAVING OVER CLASS II AGGREGATE BASE |
| 5 | CONSTRUCT CROSS GUTTER PER CITY STD 220 |
| 7 | CONSTRUCT 6" CURB PER CITY STD 200 |
| 12 | CONSTRUCT CATCH BASIN PER CALTRANS STD D73 TYPE G1 (SEE SHEET 20 FOR REFERENCE) |
| 15 | CONSTRUCT 3' WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 18 | CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-T1, A=16" B=16" MODIFIED AS FOLLOWS: 6.5' DIM-5.0', NO SIDEWALK BEHIND DWY |
| 19 | CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN |
| 20 | CONSTRUCT 6" WIDE CONC GUTTER PER DETAIL SHEET 20 |

| CURVE DATA | | | |
|--------------------|--------|--------|--------|
| DELTA/BRG | RADIUS | LENGTH | REMARK |
| 11 Δ= 89° 59' 58" | 20.00' | 31.42' | " |
| 12 Δ= 152° 52' 38" | 5.00' | 13.34' | " |
| 13 Δ= 89° 59' 58" | 20.00' | 31.42' | " |
| 14 Δ= 152° 52' 38" | 5.00' | 13.35' | " |



UNDERGROUND SERVICE ALERT
CALL: TOLL FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06
BENCHMARK
P.K. NAIL AND CITY ENGINEER TAG IN THE SOUTHEASTERLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED H5-H3
ELEVATION=784.689

PREPARED UNDER THE SUPERVISION OF:
[Signature]
R.C.E. C55955 Exp. 12/31/06
DATE 11/15/05

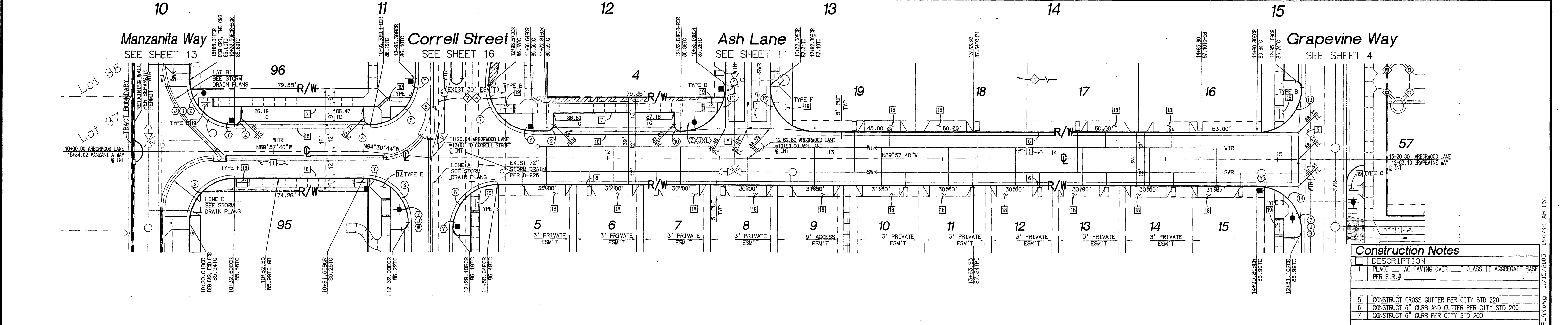
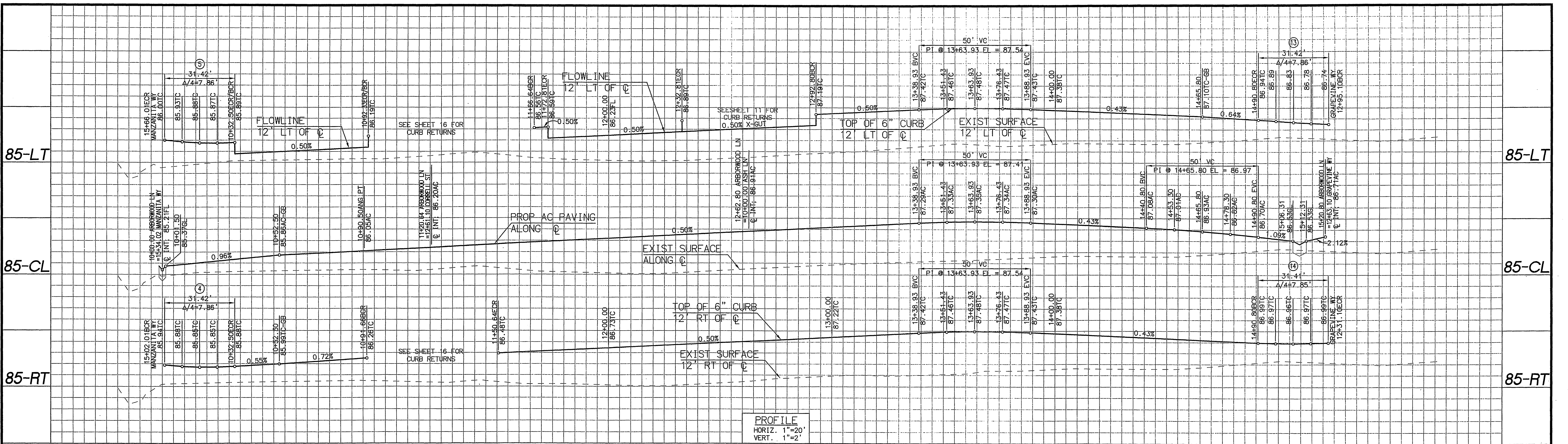
RENCivil
ENGINEERING • SURVEYING • LAND PLANNING
41593 WINCHESTER RD., SUITE 120 TEMECULA CA 92590
951.296.1292 951.296.1164 FAX

MARKED BY: _____ REVISIONS: _____ APPR. DATE: _____
DESIGNED BY: REN. DRAWN BY: RLW. CHECKED BY: REN.

City of Riverside, California
PUBLIC WORKS DEPARTMENT
APPROVED BY: _____ BY DATE: _____
PRINCIPAL ENGINEER: *[Signature]*
TRAFFIC DIVISION: *[Signature]*
SURVEYOR: _____
CITY ENGINEER: *[Signature]*
DATE 11/28/05

Street Improvement Plans
Tract 31755
Manzanita Way
STA: 15+00.00 TO STA: 17+01.20
HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED
ACCOUNT NO. PW04-0785
R-3884
SHEET 13 OF 21 SHEETS
INDEXED 12-08-05 LH

T:\4222\NDwg\AS-Tree\K3\STREET IMPROVEMENT PLANNING 11/15/2005 09:17:21 AM PST



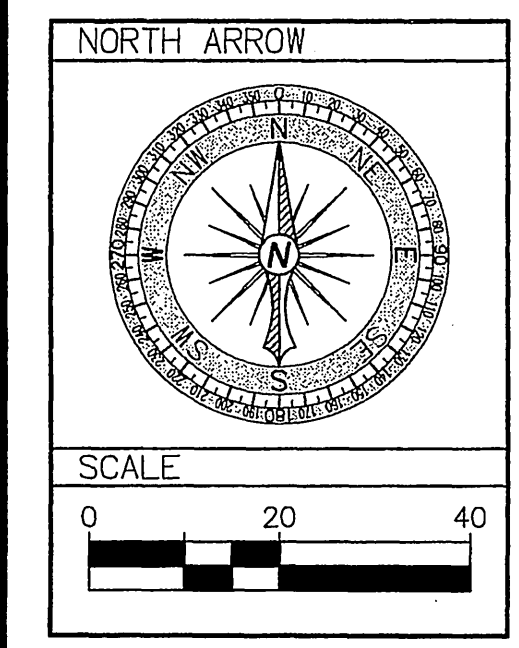
Arborwood Lane
 STA: 10+00.00 TO STA: 15+70.80
 PRIVATE STREET
 NOT CITY MAINTAINED

Construction Notes

| DESCRIPTION |
|--|
| 1 PLACE 6" AC PAVING OVER CLASS 11 AGGREGATE BASE PER S.R.# |
| 5 CONSTRUCT CROSS GUTTER PER CITY STD 220 |
| 6 CONSTRUCT 6" CURB AND GUTTER PER CITY STD 200 |
| 7 CONSTRUCT 6" CURB PER CITY STD 200 |
| 15 CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 18 CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-11, A=16" B=16" MODIFIED AS FOLLOWS: 6.5" DIM=5.0", NO SIDEWALK BEHIND DWY |
| 19 CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN |

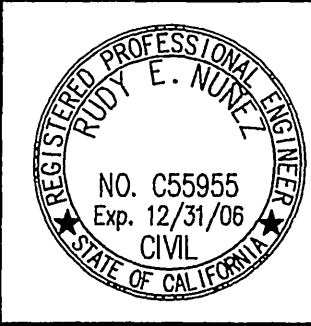
CURVE DATA

| Δ | DELTA/BRG | RADIUS | LENGTH | REMARK |
|----|----------------|--------|--------|--------|
| 1 | Δ= 89° 59' 55" | 20.00' | 31.42' | |
| 2 | Δ= 89° 57' 53" | 3.00' | 4.71' | |
| 3 | Δ= 89° 59' 58" | 20.00' | 31.42' | |
| 4 | Δ= 90° 02' 07" | 3.00' | 4.71' | |
| 5 | Δ= 90° 42' 03" | 20.00' | 31.66' | |
| 6 | Δ= 89° 59' 41" | 20.00' | 31.41' | |
| 7 | Δ= 90° 00' 00" | 20.00' | 31.42' | |
| 8 | Δ= 90° 00' 19" | 20.00' | 31.42' | |
| 9 | Δ= 89° 59' 12" | 3.00' | 4.71' | |
| 10 | Δ= 90° 02' 07" | 3.00' | 4.71' | |
| 11 | Δ= 89° 59' 41" | 20.00' | 31.41' | |
| 12 | Δ= 90° 00' 00" | 20.00' | 31.42' | |
| 13 | Δ= 90° 00' 19" | 20.00' | 31.42' | |
| 14 | Δ= 89° 59' 41" | 20.00' | 31.41' | |



UNDERGROUND SERVICE ALERT
 CALL: TOLL FREE 1-800-227-2600
 TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06
 BENCHMARK P.K. NAIL AND CITY ENGINEER TAG IN THE SOUTHEASTERLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET, DESIGNATED HS-H3 ELEVATION=784.689



PREPARED UNDER THE SUPERVISION OF:
 R.C.E. C55955 Exp 12/31/06
 DATE 11/15/05

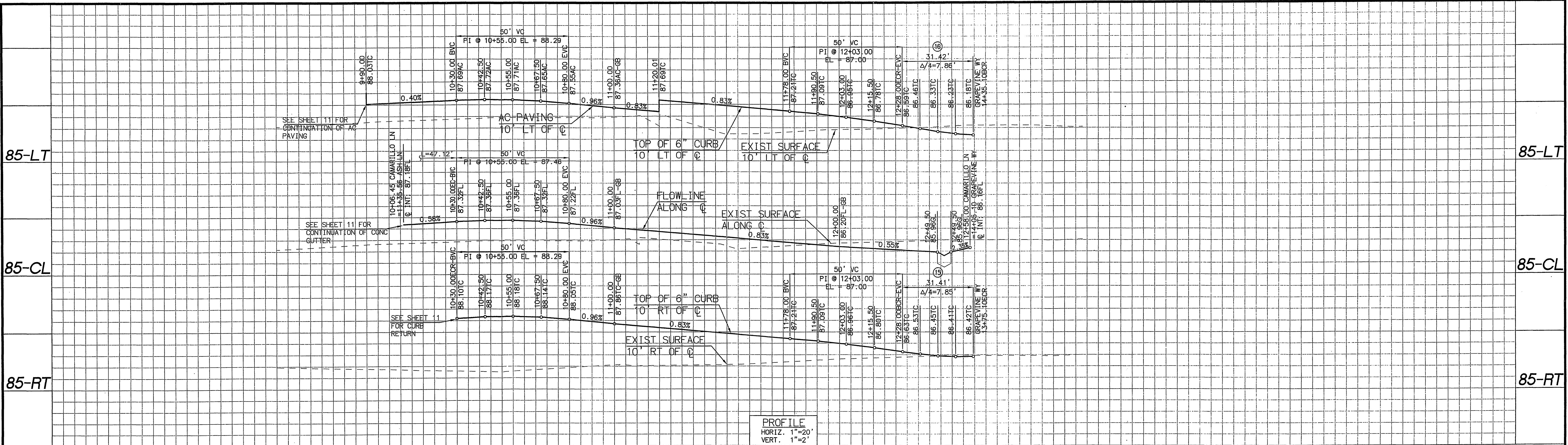


MARK DESIGNED BY REN REVISIONS DRAWN BY RLV APPR. DATE CHECKED BY REN

City of Riverside, California PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature] DATE: 11/15/05
 PRINCIPAL ENGINEER: [Signature]
 TRAFFIC DIVISION SURVEYOR: [Signature]
 CITY ENGINEER: [Signature] DATE: 11/15/05

Street Improvement Plans
 Tract 31755
 Arborwood Lane
 STA: 10+00.00 TO STA: 15+70.80
 HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED
 ACCOUNT NO. PW04-0785
 R-3884
 SHEET 14 OF 21 SHEETS
 FILE NO.

T:\4283\dwg\street\improvement\plan\dwg 11/15/2005 09:17:21 AM PST



85-LT

85-LT

85-CL

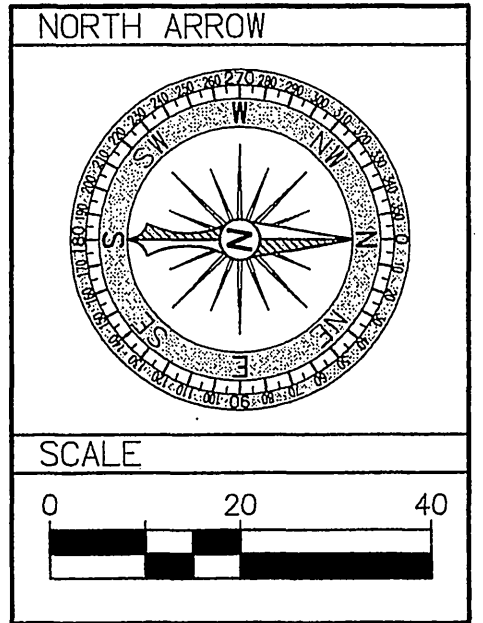
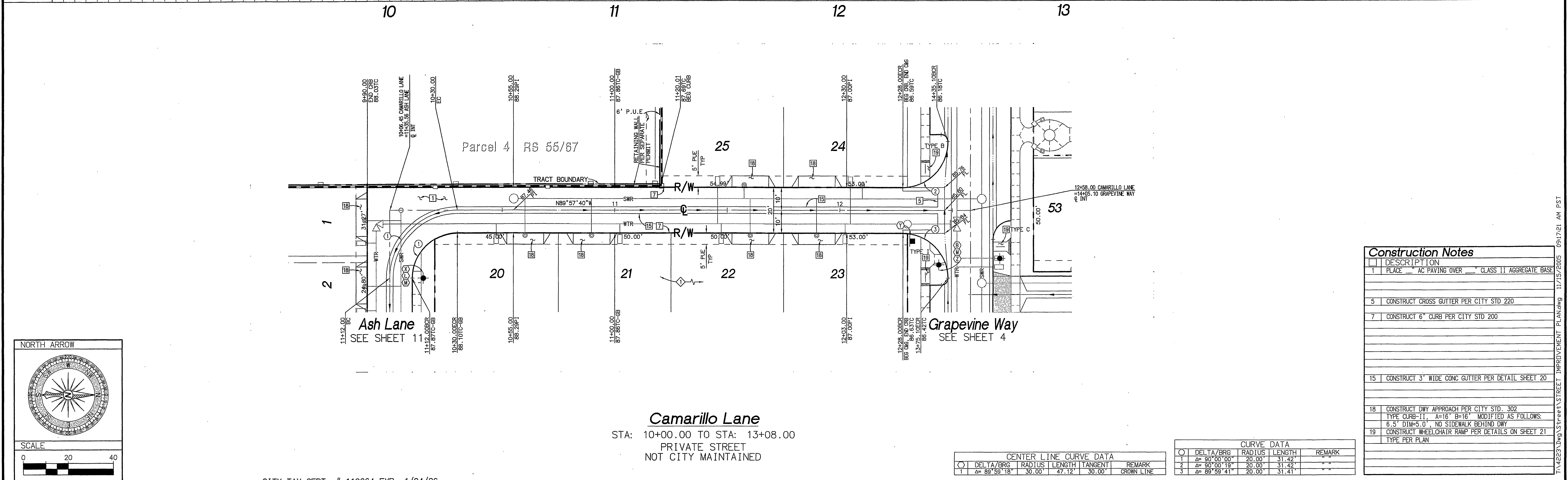
85-CL

85-RT

85-RT

PROFILE
HORIZ. 1"=20'
VERT. 1"=2'

10 11 12 13



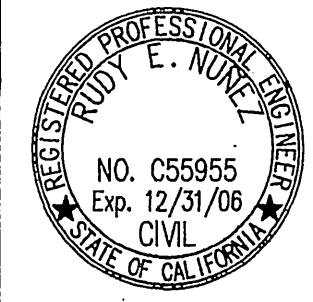
Camarillo Lane
STA: 10+00.00 TO STA: 13+08.00
PRIVATE STREET
NOT CITY MAINTAINED

| Construction Notes | |
|--------------------|---|
| NO. | DESCRIPTION |
| 1 | PLACE " AC PAVING OVER " CLASS 11 AGGREGATE BASE |
| 5 | CONSTRUCT CROSS GUTTER PER CITY STD 220 |
| 7 | CONSTRUCT 6" CURB PER CITY STD 200 |
| 15 | CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 18 | CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-T1, A=16" B=16" MODIFIED AS FOLLOWS: 6" 5" DIM+5" 0", NO SIDEWALK BEHIND DWY |
| 19 | CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN |

| CENTER LINE CURVE DATA | | | | |
|------------------------|----------------|--------|--------|--------|
| NO. | DELTA/BRG | RADIUS | LENGTH | REMARK |
| 1 | Δ= 89° 58' 18" | 30.00' | 47.12' | 30.00' |
| 2 | Δ= 90° 00' 19" | 20.00' | 31.42' | " |
| 3 | Δ= 89° 58' 41" | 20.00' | 31.41' | " |

UNDERGROUND SERVICE ALERT
CALL: TOLL FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06
BENCHMARK
P.K. NAIL AND CITY ENGINEER TAG IN THE SOUTHEASTERLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED H5-H3
ELEVATION=784.689



PREPARED UNDER THE SUPERVISION OF:
[Signature]
R. E. C. C55955 EXP 12/31/06
DATE 11/15/05

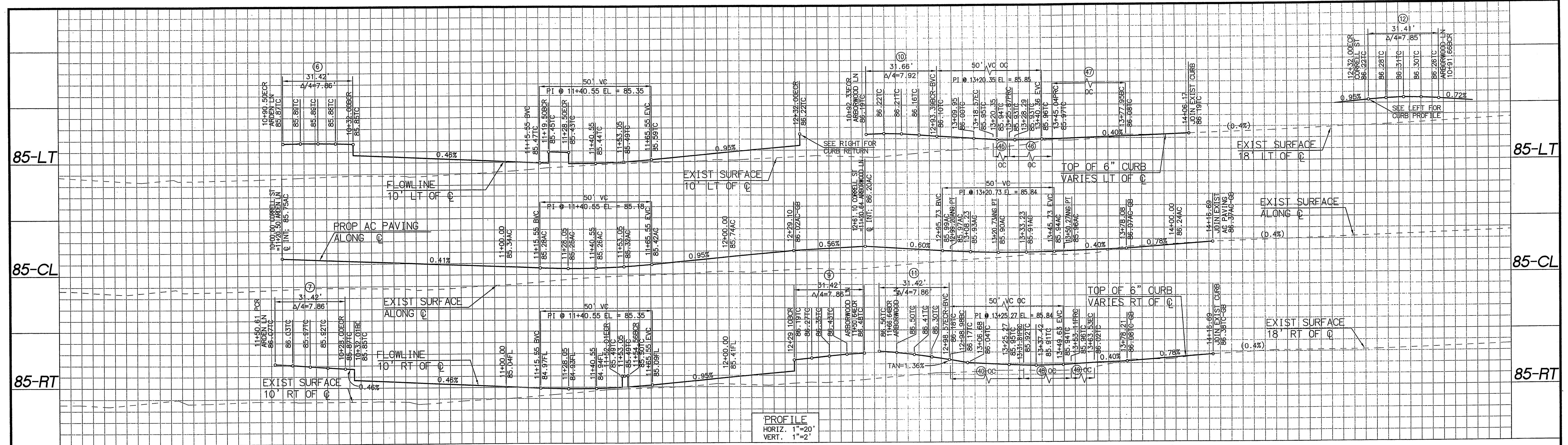
RENCivil
ENGINEERING • SURVEYING • LAND PLANNING
41593 WINCHESTER RD., SUITE 120 TEMECULA CA 92590
951.296.1292 951.296.1164 FAX

| | | |
|------------------|---------------|-----------------|
| MARK | REVISIONS | APPR. DATE |
| DESIGNED BY: REN | DRAWN BY: RLV | CHECKED BY: REN |

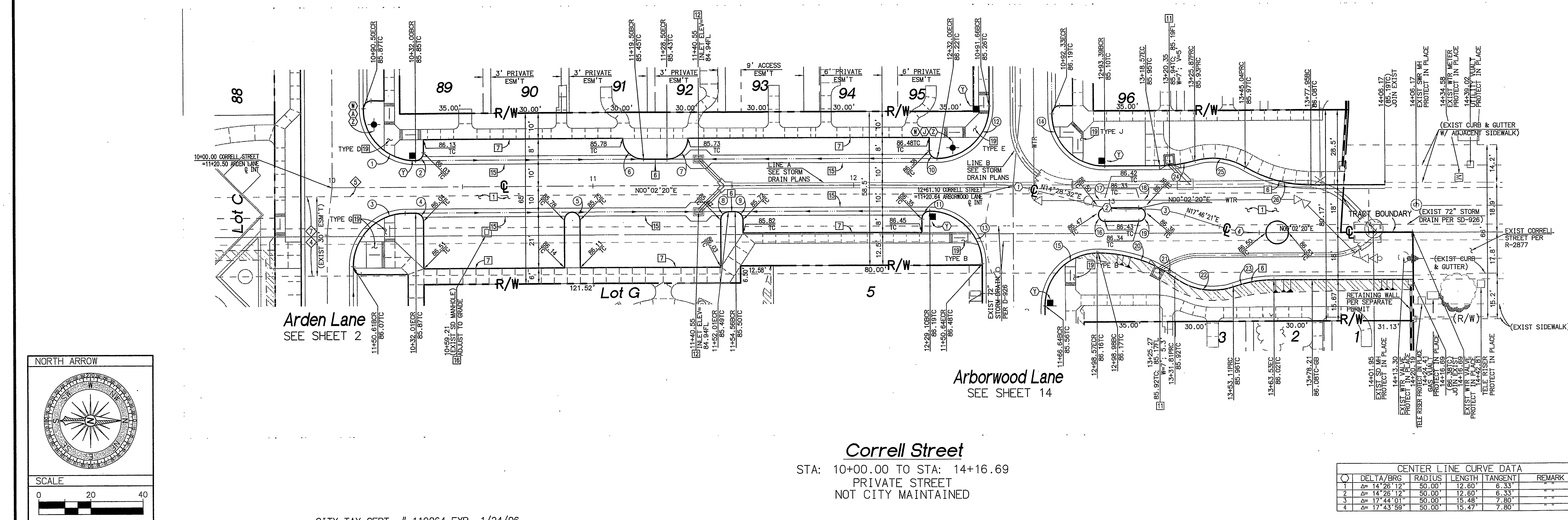
City of Riverside, California
PUBLIC WORKS DEPARTMENT
APPROVED BY: [Signature]
PRINCIPAL ENGINEER
TRAFFIC DIVISION
SURVEYOR
STREET SERVICES

Street Improvement Plans
Tract 31755
Camarillo Lane
STA: 10+00.00 TO STA: 13+08.00
HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED
ACCOUNT NO. PW04-0785
R-3884
SHEET 15 OF 21 SHEETS
FILE NO.

T:\4222\DWG\AS-Grave\AS-STREET IMPROVEMENT PLANNING 11/15/2005 09:17:21 AM PST

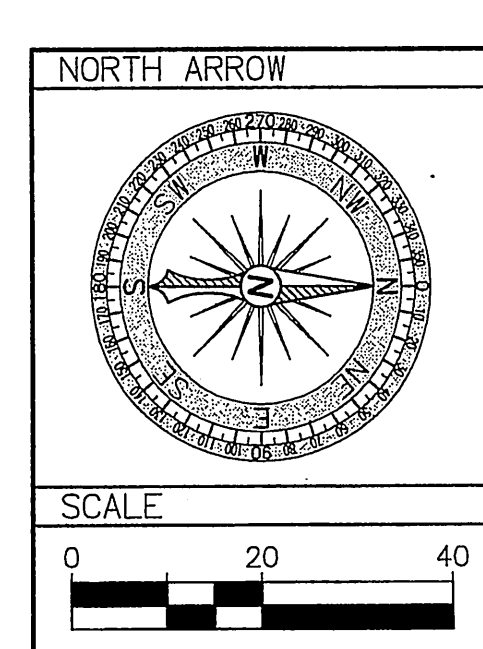


10 11 12 13 14



| CURVE DATA | | | | |
|------------|------------|--------|--------|--------|
| STATION | DELTA/BRG | RADIUS | LENGTH | REMARK |
| 1 | 90°00'00" | 20.00' | 31.42' | |
| 2 | 89°57'53" | 3.00' | 4.71' | |
| 3 | 90°00'00" | 20.00' | 31.42' | |
| 4 | 90°02'07" | 3.00' | 4.71' | |
| 5 | 179°49'33" | 3.00' | 9.41' | |
| 6 | 90°00'00" | 8.00' | 12.57' | |
| 7 | 90°00'00" | 8.00' | 12.57' | |
| 8 | 91°50'51" | 3.00' | 4.81' | |
| 9 | 90°00'00" | 3.00' | 4.71' | |
| 10 | 90°02'07" | 3.00' | 4.71' | |
| 11 | 88°57'53" | 3.00' | 4.71' | |
| 12 | 89°59'41" | 20.00' | 31.41' | |
| 13 | 90°00'19" | 20.00' | 31.42' | |
| 14 | 90°42'03" | 20.00' | 31.66' | |
| 15 | 90°00'00" | 20.00' | 31.42' | |
| 16 | 90°00'00" | 3.00' | 4.71' | |
| 17 | 89°59'58" | 3.00' | 4.71' | |
| 18 | 90°00'02" | 3.00' | 4.71' | |
| 19 | 90°00'00" | 3.00' | 4.71' | |
| 20 | 27°58'01" | 50.34' | 24.57' | |
| 21 | 07°44'40" | 49.96' | 6.75' | |
| 22 | 54°05'39" | 25.00' | 23.80' | |
| 23 | 18°11'42" | 50.00' | 15.98' | |
| 24 | 15°34'27" | 50.00' | 13.59' | |
| 25 | 45°52'53" | 25.00' | 20.02' | |
| 26 | 30°18'25" | 50.00' | 28.45' | |

| Construction Notes | |
|--------------------|---|
| NO. | DESCRIPTION |
| 1 | PLACE AC PAVING OVER CLASS II AGGREGATE BASE |
| 6 | CONSTRUCT 6" CURB AND GUTTER PER CITY STD 200 |
| 7 | CONSTRUCT 6" CURB PER CITY STD 200 |
| 11 | CONSTRUCT CATCH BASIN PER CITY STD 405 |
| 12 | CONSTRUCT CATCH BASIN PER CALTRANS STD D73 TYPE G1 (SEE SHEET 20 FOR REFERENCE) |
| 15 | CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 16 | ADJUST EXIST MANHOLE TO GRADE |
| 19 | CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN |



Correll Street
 STA: 10+00.00 TO STA: 14+16.69
 PRIVATE STREET
 NOT CITY MAINTAINED

| CENTER LINE CURVE DATA | | | | |
|------------------------|------------|--------|--------|--------|
| STATION | DELTA/BRG | RADIUS | LENGTH | REMARK |
| 1 | 90°00'00" | 20.00' | 31.42' | |
| 2 | 89°57'53" | 3.00' | 4.71' | |
| 3 | 90°00'00" | 20.00' | 31.42' | |
| 4 | 90°02'07" | 3.00' | 4.71' | |
| 5 | 179°49'33" | 3.00' | 9.41' | |
| 6 | 90°00'00" | 8.00' | 12.57' | |
| 7 | 90°00'00" | 8.00' | 12.57' | |
| 8 | 91°50'51" | 3.00' | 4.81' | |
| 9 | 90°00'00" | 3.00' | 4.71' | |
| 10 | 90°02'07" | 3.00' | 4.71' | |
| 11 | 88°57'53" | 3.00' | 4.71' | |
| 12 | 89°59'41" | 20.00' | 31.41' | |
| 13 | 90°00'19" | 20.00' | 31.42' | |
| 14 | 90°42'03" | 20.00' | 31.66' | |
| 15 | 90°00'00" | 20.00' | 31.42' | |
| 16 | 90°00'00" | 3.00' | 4.71' | |
| 17 | 89°59'58" | 3.00' | 4.71' | |
| 18 | 90°00'02" | 3.00' | 4.71' | |
| 19 | 90°00'00" | 3.00' | 4.71' | |
| 20 | 27°58'01" | 50.34' | 24.57' | |
| 21 | 07°44'40" | 49.96' | 6.75' | |
| 22 | 54°05'39" | 25.00' | 23.80' | |
| 23 | 18°11'42" | 50.00' | 15.98' | |
| 24 | 15°34'27" | 50.00' | 13.59' | |
| 25 | 45°52'53" | 25.00' | 20.02' | |
| 26 | 30°18'25" | 50.00' | 28.45' | |

| | | | | | |
|--|--|--|---|--|--|
| | PREPARED UNDER THE SUPERVISION OF: R.C.E. C55955 EXP 12/31/06 DATE <i>11/28/05</i> | | City of Riverside, California PUBLIC WORKS DEPARTMENT | | ACCOUNT NO. PW04-0785 |
| | | | APPROVED BY: PRINCIPAL ENGINEER TRAFFIC DIVISION SURVEYOR STREET SERVICES | DATE: <i>11/28/05</i> CITY ENGINEER | STREET IMPROVEMENT PLANS Tract 31755 Correll Street STA: 10+00.00 TO STA: 14+16.69 HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED FILE NO. |

UNDERGROUND SERVICE ALERT
 CALL: TOLL FREE 1-800-227-2600
 TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06
 BENCHMARK
 P.K. NAIL AND CITY ENGINEER TAG IN THE SOUTHEASTERLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED HS-43
 ELEVATION=784.689

TA:2223.Dwg\Streets\STREET IMPROVEMENT PLANNING 11/15/2005 09:17:21 AM PST

85-LT

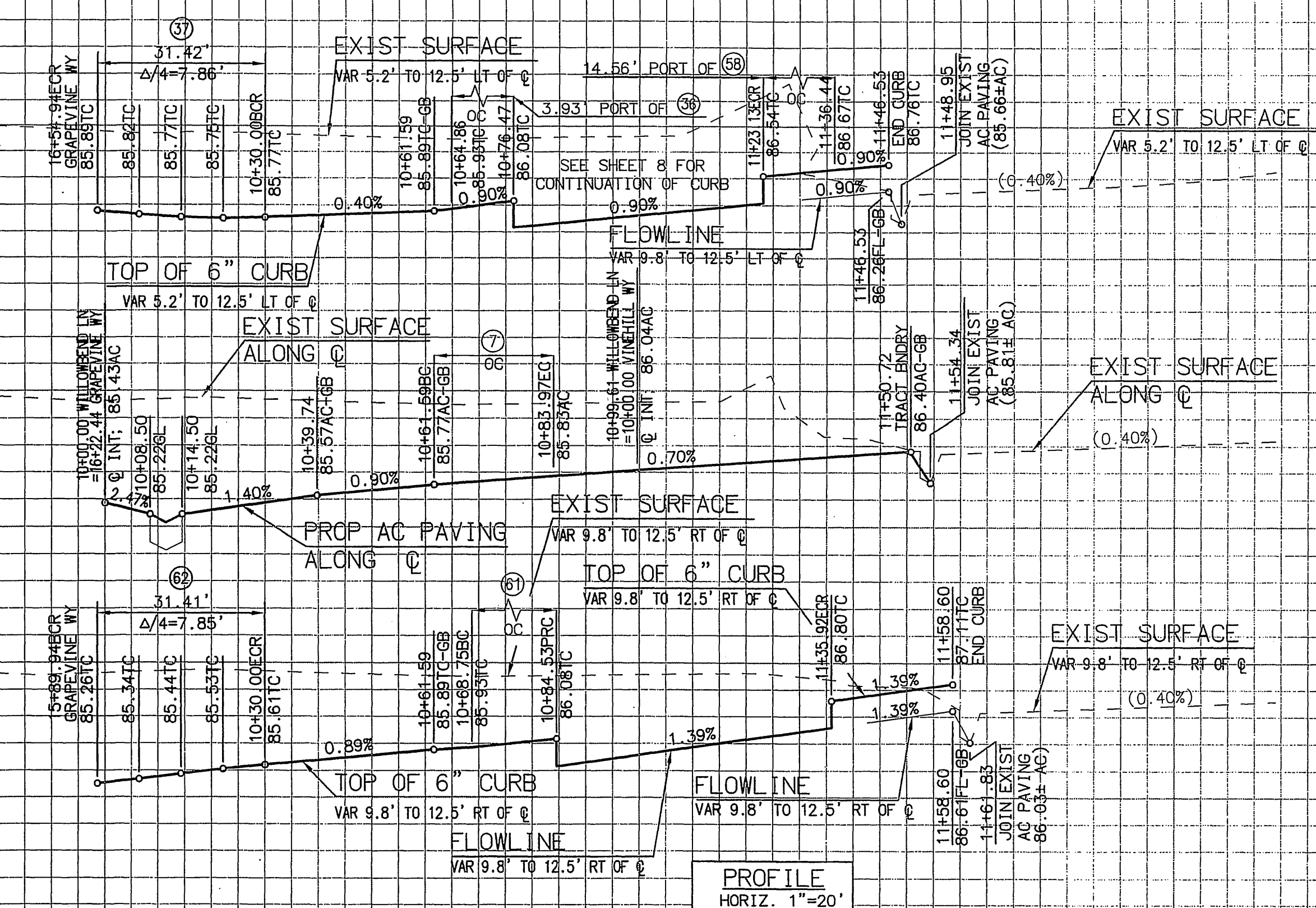
85-LT

85-CL

85-CL

85-RT

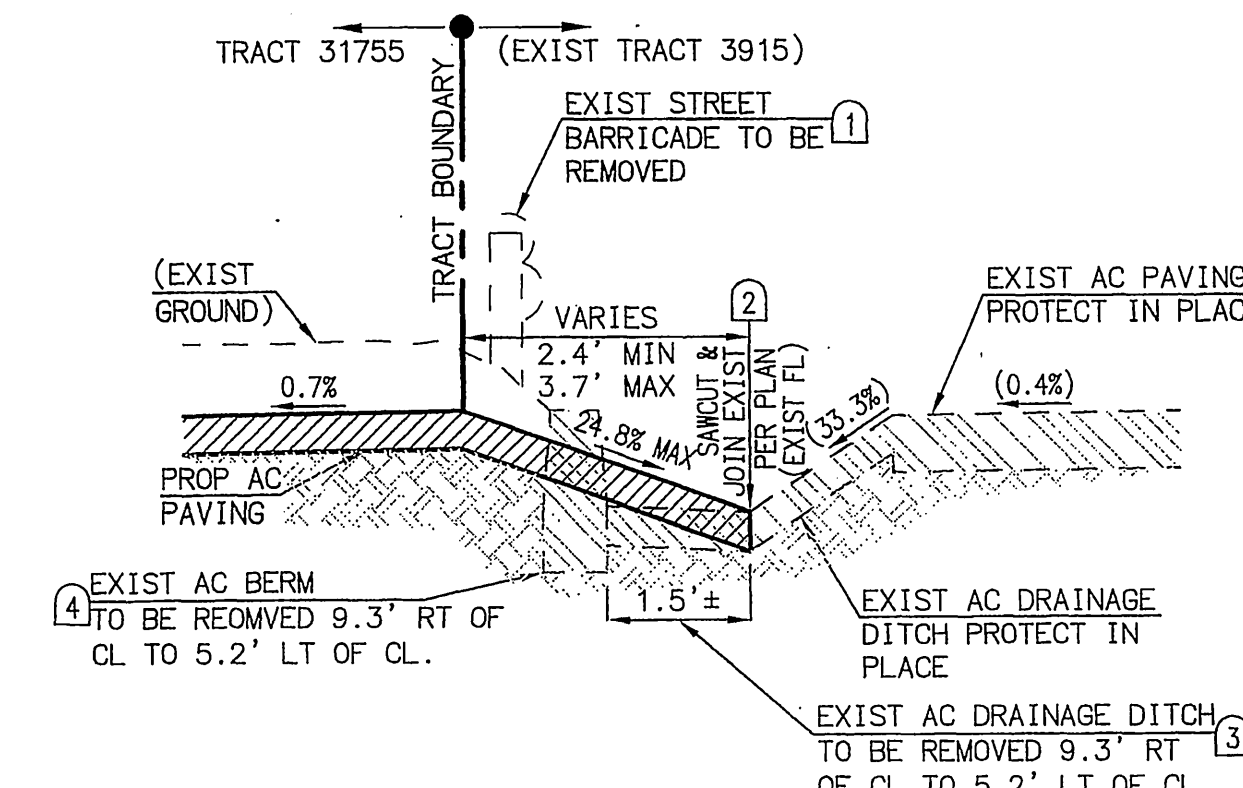
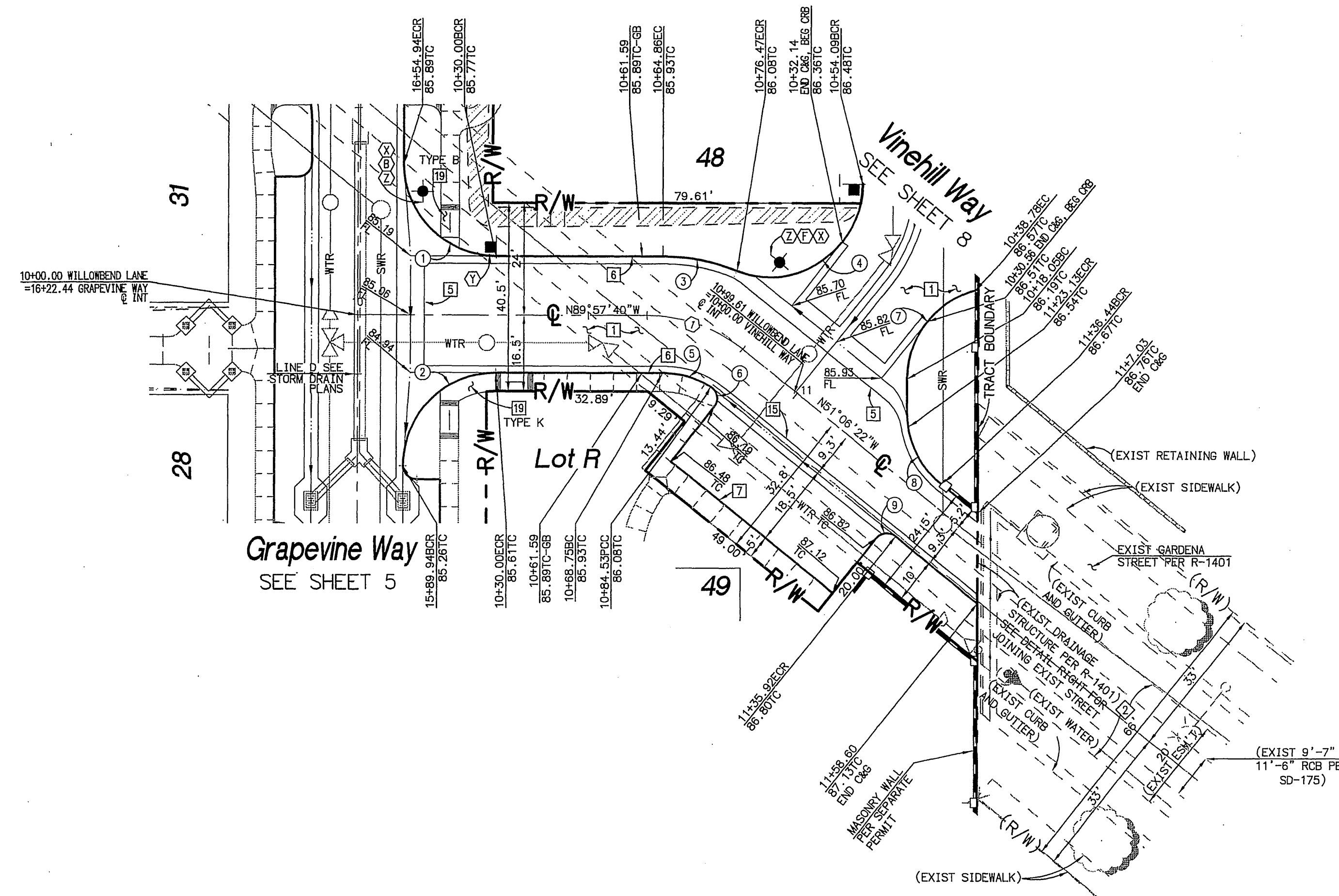
85-RT



PROFILE
 HORIZ. 1"=20'
 VERT. 1"=2'

9 10 11 12

Willowbend Lane
 STA: 10+00.00 TO STA: 14+50.72
 PRIVATE STREET
 NOT CITY MAINTAINED



Joining Exist Pavement
 @ WILLOWBEND LANE

SCALE
 HOR 1"=2'
 VER NTS

Demolition Notes

| NO. | DESCRIPTION |
|-----|---|
| 1 | EXISTING STREET BARRICADE (TO BE REMOVED) |
| 2 | SHOULDER EXISTING AC PAVING |
| 3 | EXISTING AC PAVING (TO BE REMOVED) |
| 4 | EXISTING AC BERM (TO BE REMOVED) |

Construction Notes

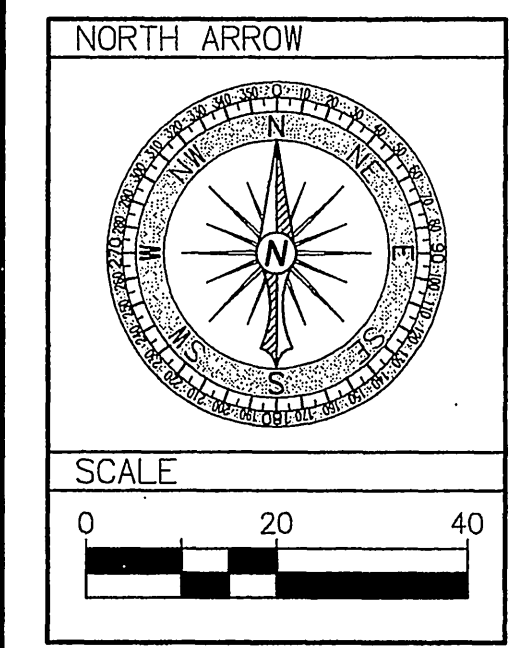
| NO. | DESCRIPTION |
|-----|---|
| 1 | PLACE " " AC PAVING OVER " " CLASS 11 AGGREGATE BASE |
| 5 | CONSTRUCT CROSS GUTTER PER CITY STD 220 |
| 6 | CONSTRUCT 6" CURB AND GUTTER PER CITY STD 200 |
| 7 | CONSTRUCT 6" CURB PER CITY STD 200 |
| 15 | CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 19 | CONSTRUCT WHEELCHAIR RAMP PER DETAILS ON SHEET 21 TYPE PER PLAN |

CURVE DATA

| NO. | DELTA/BRG | RADIUS | LENGTH | REMARK |
|-----|---------------|--------|--------|--------|
| 1 | Δ= 90°00'00" | 20.00' | 31.42' | " " |
| 2 | Δ= 88°59'36" | 20.00' | 31.41' | " " |
| 3 | Δ= 20°55'21" | 45.00' | 16.43' | " " |
| 4 | Δ= 110°53'31" | 20.00' | 38.71' | " " |
| 5 | Δ= 31°14'37" | 20.00' | 10.91' | " " |
| 6 | Δ= 37°36'41" | 3.00' | 5.11' | " " |
| 7 | Δ= 76°32'28" | 20.00' | 26.72' | " " |
| 8 | Δ= 41°43'20" | 20.00' | 14.56' | " " |
| 9 | Δ= 90°00'00" | 3.00' | 4.71' | " " |

CENTER LINE CURVE DATA

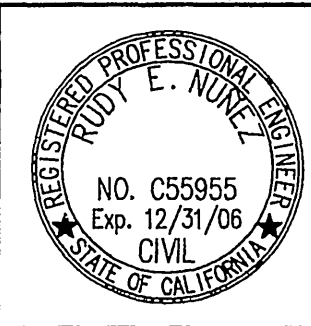
| NO. | DELTA/BRG | RADIUS | LENGTH | TANGENT | REMARK |
|-----|--------------|--------|--------|---------|--------|
| 1 | Δ= 38°51'18" | 33.00' | 22.38' | 11.64' | " " |



UNDERGROUND SERVICE ALERT
 CALL: TOLL FREE 1-800-227-2600
 TWO WORKING DAYS BEFORE YOU DIG

CITY TAX CERT. # 119064 EXP. 1/24/06

BENCHMARK
 P.K. NAIL AND CITY ENGINEER TAG IN THE SOUTHEASTLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED HS-H3
 ELEVATION=784.689



PREPARED UNDER THE SUPERVISION OF:
R. C. E. C55955 EXP 12/31/06
 DATE *11/15/05*

RENCivil
 ENGINEERING • SURVEYING • LAND PLANNING
 41593 WINCHESTER RD, SUITE 120 TEMECULA CA 92590
 951.296.1292 951.296.1164 FAX

| MARK | REVISIONS | APPR. DATE |
|------------------|---------------|-----------------|
| DESIGNED BY: REN | DRAWN BY: RLV | CHECKED BY: REN |

City of Riverside, California
 PUBLIC WORKS DEPARTMENT

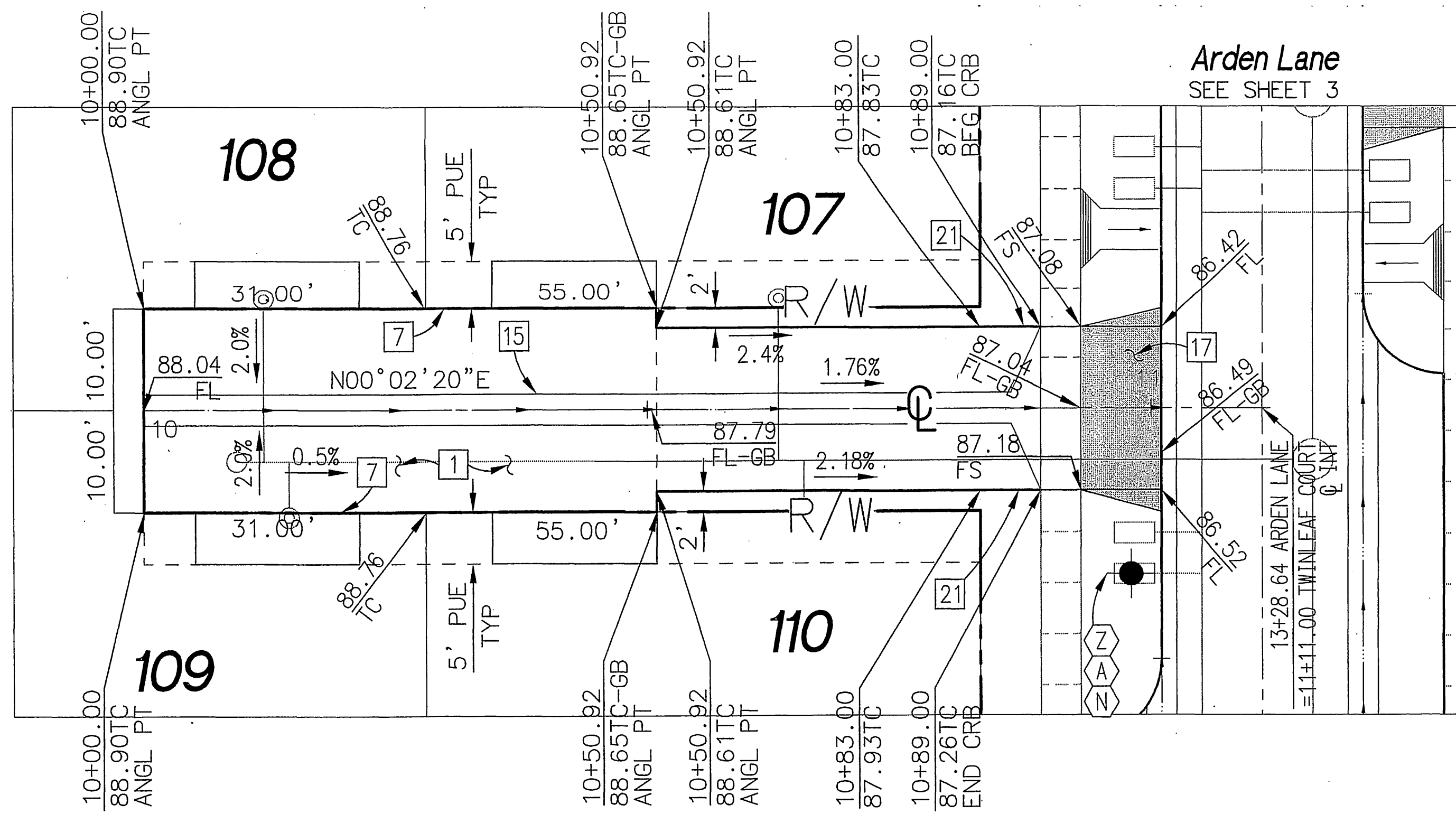
APPROVED BY: *[Signature]* DATE: *11/15/05*
 PRINCIPAL ENGINEER
 TRAFFIC DIVISION
 SURVEYOR
 STREET SERVICES

APPROVED BY: *[Signature]* DATE: *11/15/05*
 CITY ENGINEER

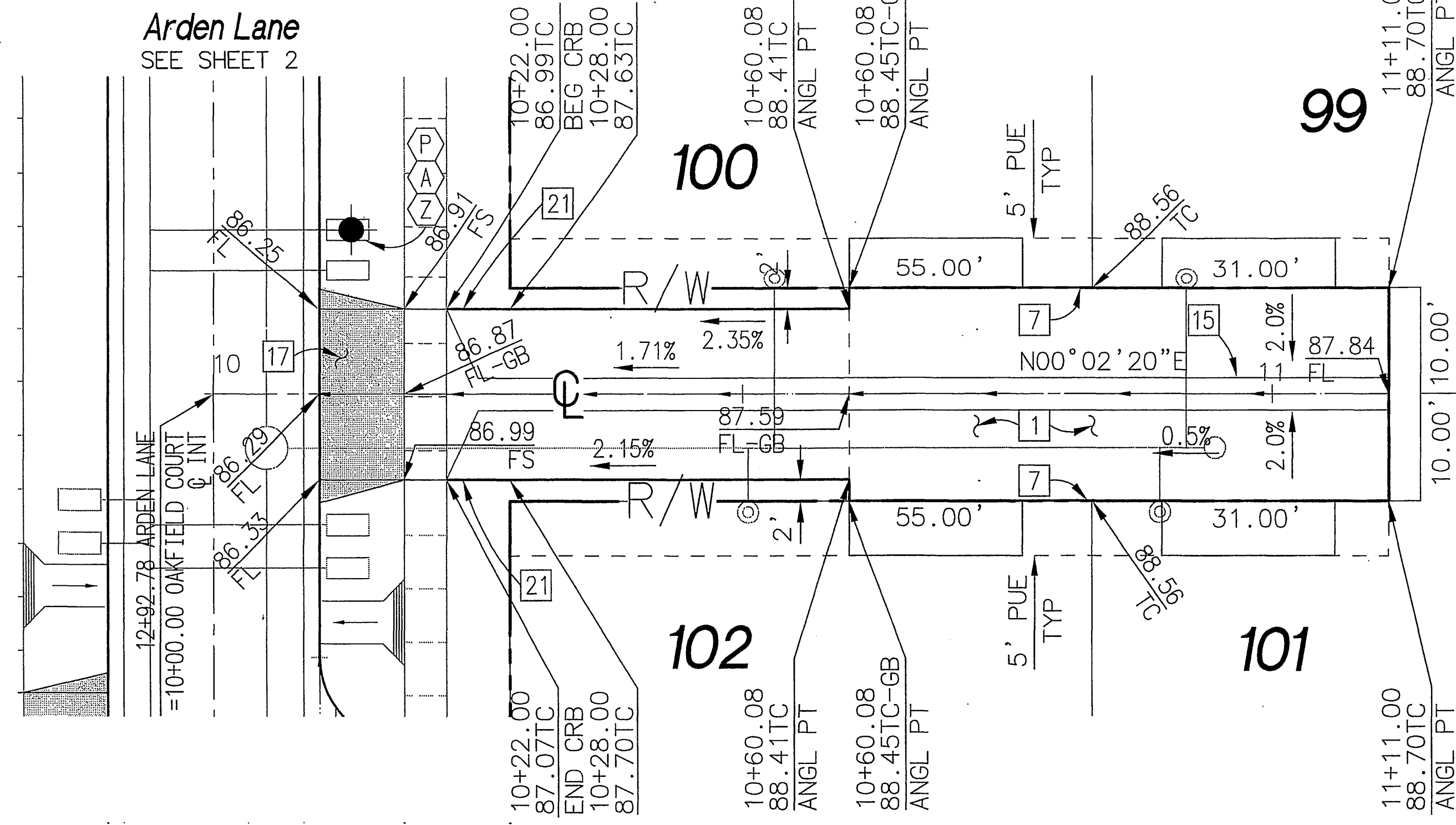
Street Improvement Plans
Tract 31755
Willowbend Lane
 STA: 10+00.00 TO STA: 14+50.72
 HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED

ACCOUNT NO. PW04-0785
R-3884
 SHEET 17 OF 21 SHEETS
 FILE NO.

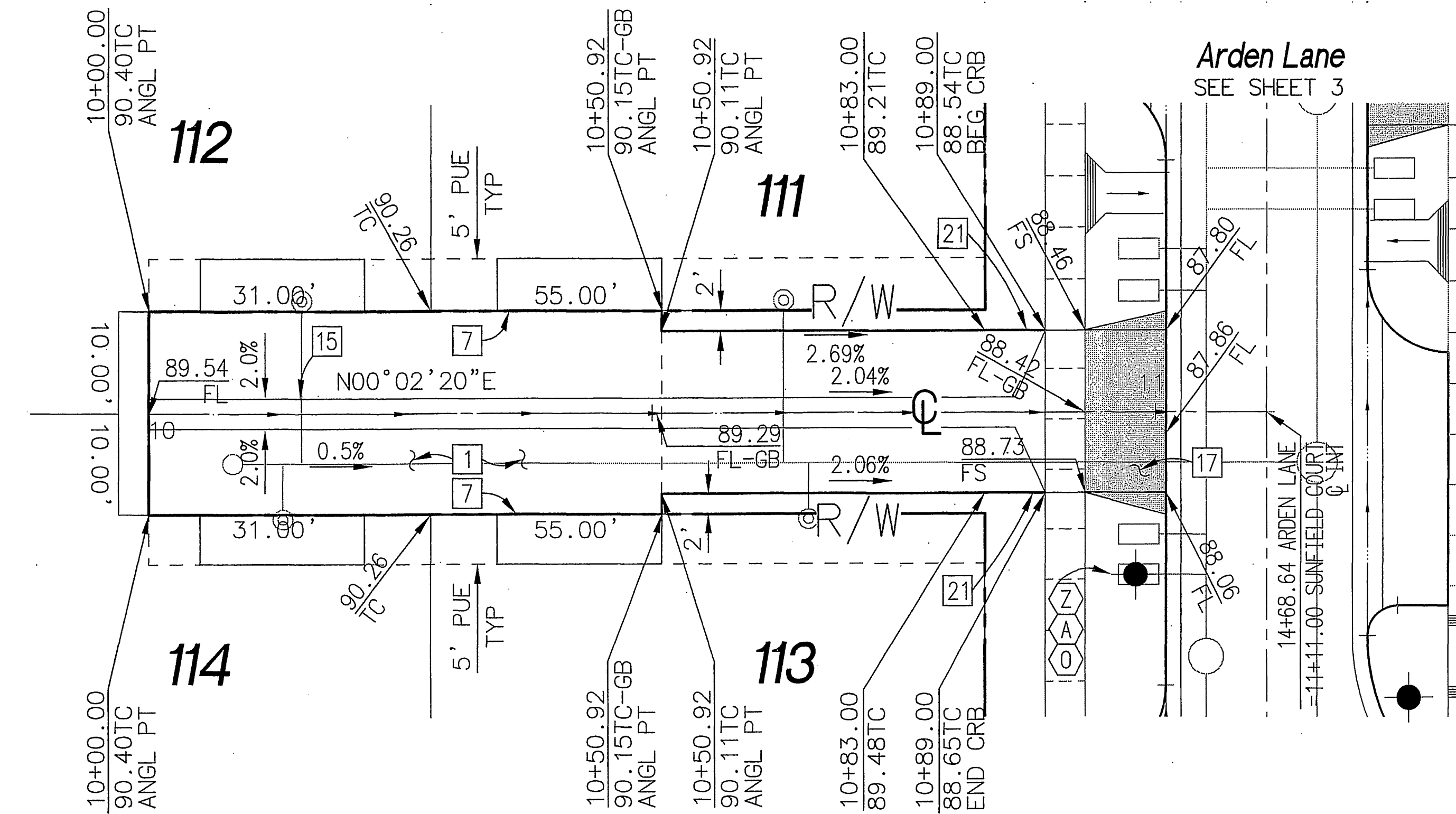
INDEXED 12-08-05 LPH



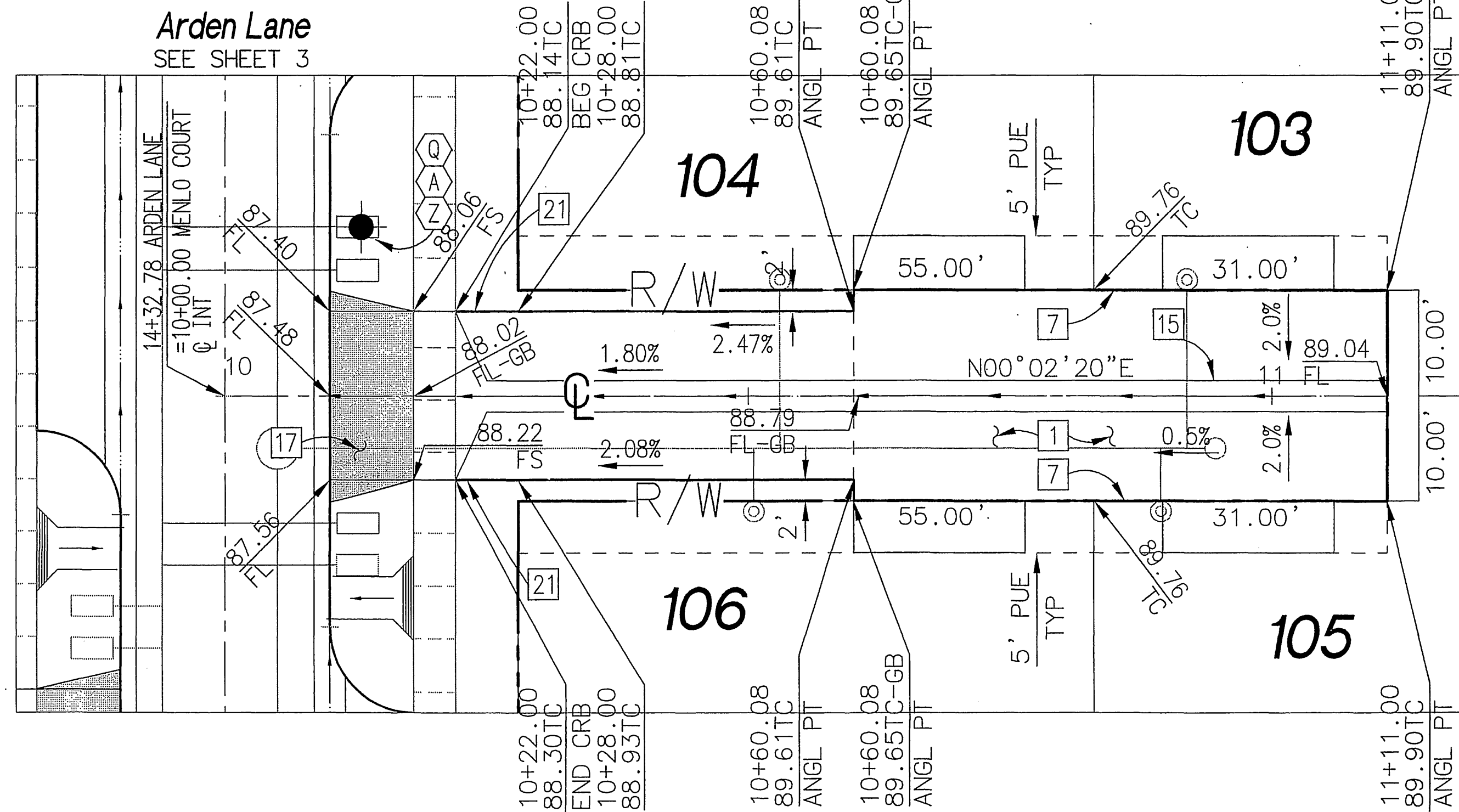
Twinleaf Court
 STA: 10+00.00 TO STA: 11+11.00
 PRIVATE STREET
 NOT CITY MAINTAINED



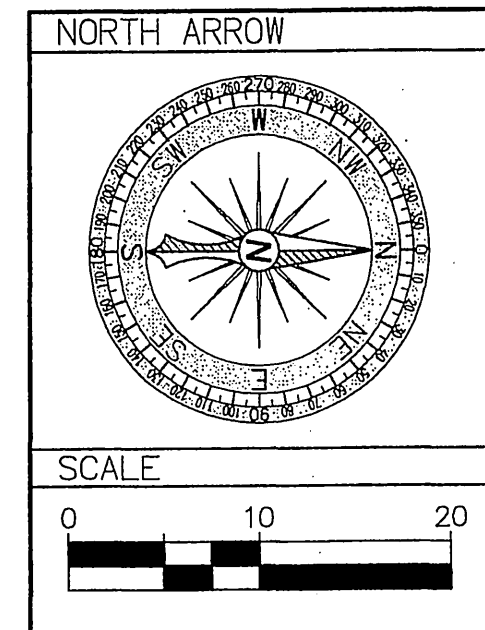
Oakfield Court
 STA: 10+00.00 TO STA: 11+11.00
 PRIVATE STREET
 NOT CITY MAINTAINED



Sunfield Court
 STA: 10+00.00 TO STA: 11+11.00
 PRIVATE STREET
 NOT CITY MAINTAINED



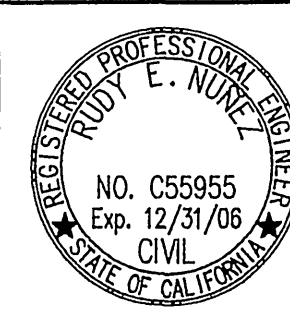
Menlo Court
 STA: 10+00.00 TO STA: 11+11.00
 PRIVATE STREET
 NOT CITY MAINTAINED



| Construction Notes | |
|--------------------|---|
| DESCRIPTION | PER S.R.# |
| 7 | CONSTRUCT 6" CURB PER CITY STD. 200 |
| 15 | CONSTRUCT 3" WIDE CONC. GUTTER PER DETAIL SHEET 20 |
| 17 | CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE PL-1, A=16" B=16" |
| 18 | CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-11, A=16" B=16" MODIFIED AS FOLLOWS: 6.5" DIM=5.0", NO SIDEWALK BEHIND DWY |
| 21 | CONSTRUCT 6" TO 0" CURB TRANSITION PER DETAIL SHEET 20 |

CITY TAX CERT. # 119064 EXP. 1/24/06

BENCHMARK
 P.K. NAIL AND CITY ENGINEER
 TAG IN THE SOUTHEASTLY
 CORNER OF A CATCH BASIN IN
 THE NORTHERLY CURB OF
 JURUPA AVENUE, 37 FEET
 WESTERLY OF STEARNS STREET.
 DESIGNATED H5-H3
 ELEVATION=784.689



PREPARED UNDER THE
 SUPERVISION OF:

 R.C.E. C55955 EXP 12/31/06
 DATE *11/28/06*



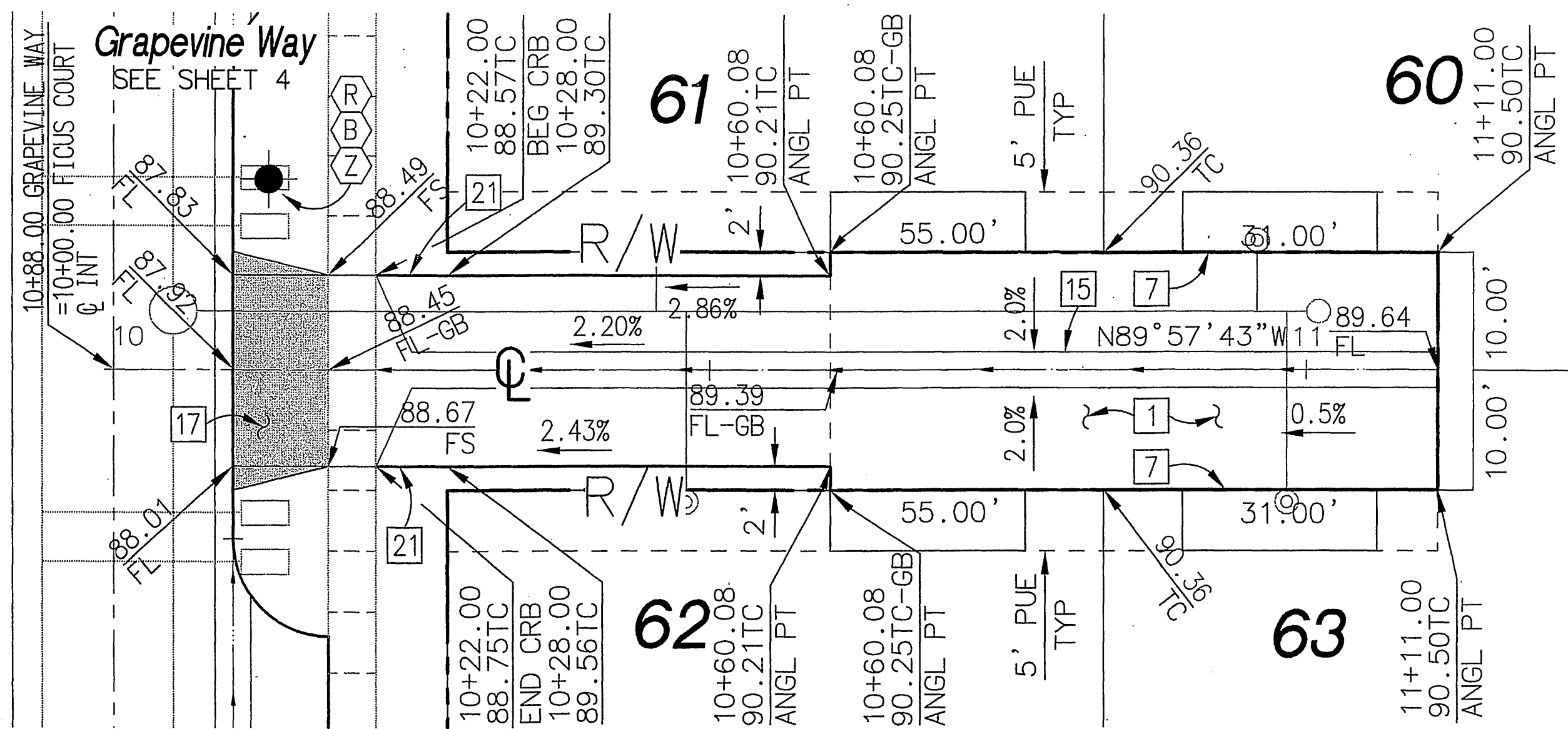
| MARK | REVISIONS | APPR. DATE |
|------------------|---------------|-----------------|
| DESIGNED BY: REN | DRAWN BY: RLV | CHECKED BY: REN |

City of Riverside, California
 PUBLIC WORKS DEPARTMENT
 APPROVED BY:
 PRINCIPAL ENGINEER:
 TRAFFIC DIVISION:
 SURVEYOR:
 STREET SERVICES:
 CITY ENGINEER:
 DATE: *11/28/06*

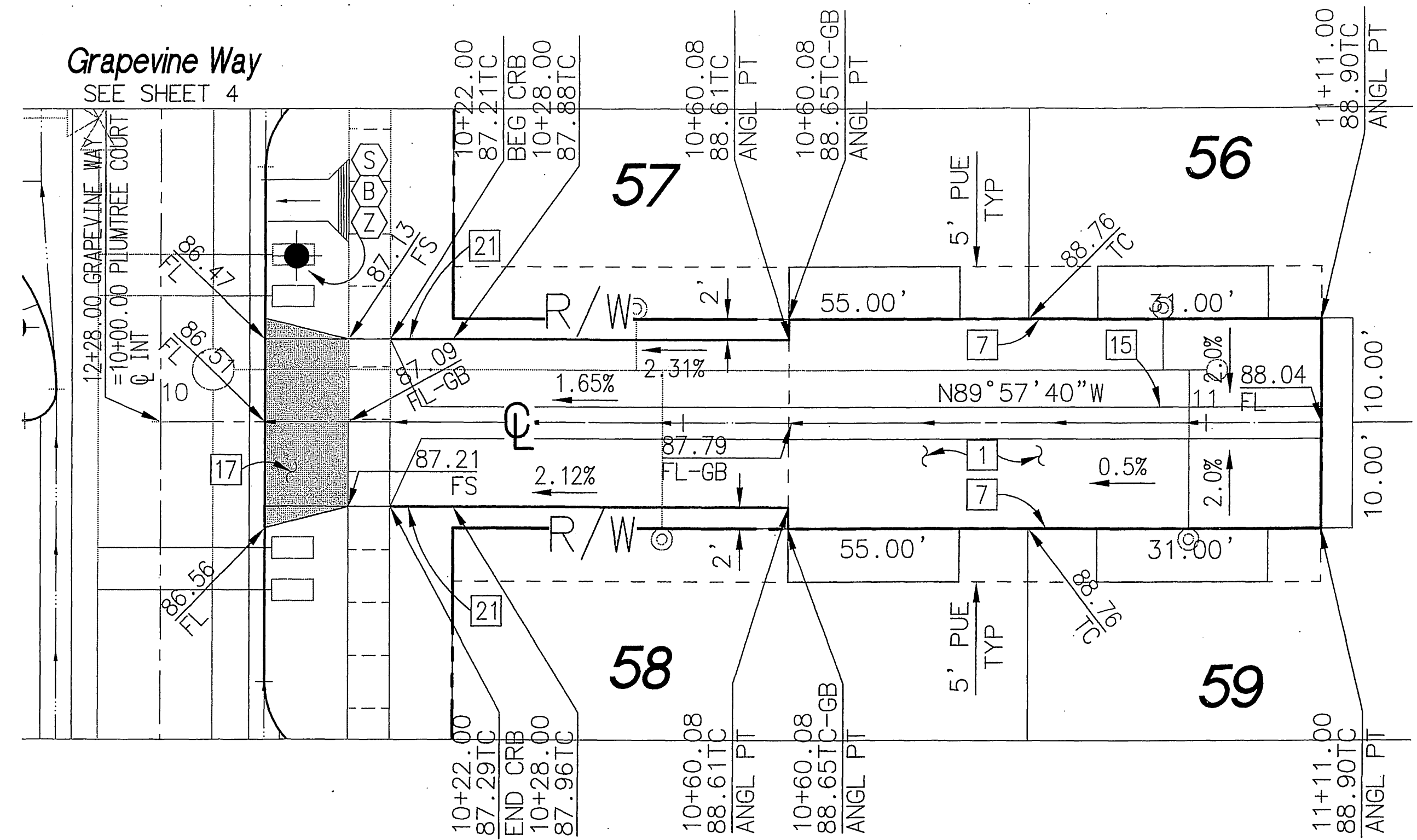
Street Improvement Plans
 Tract 31755
 Twinleaf Court STA: 10+00.00 TO STA: 11+11.00
 Sunfield Court STA: 10+00.00 TO STA: 11+11.00
 Oakfield Court STA: 10+00.00 TO STA: 11+11.00
 Menlo Court STA: 10+00.00 TO STA: 11+11.00
 HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED

ACCOUNT NO. PW04-0785
R-3884
 SHEET **18** OF 21 SHEETS
 FILE NO.

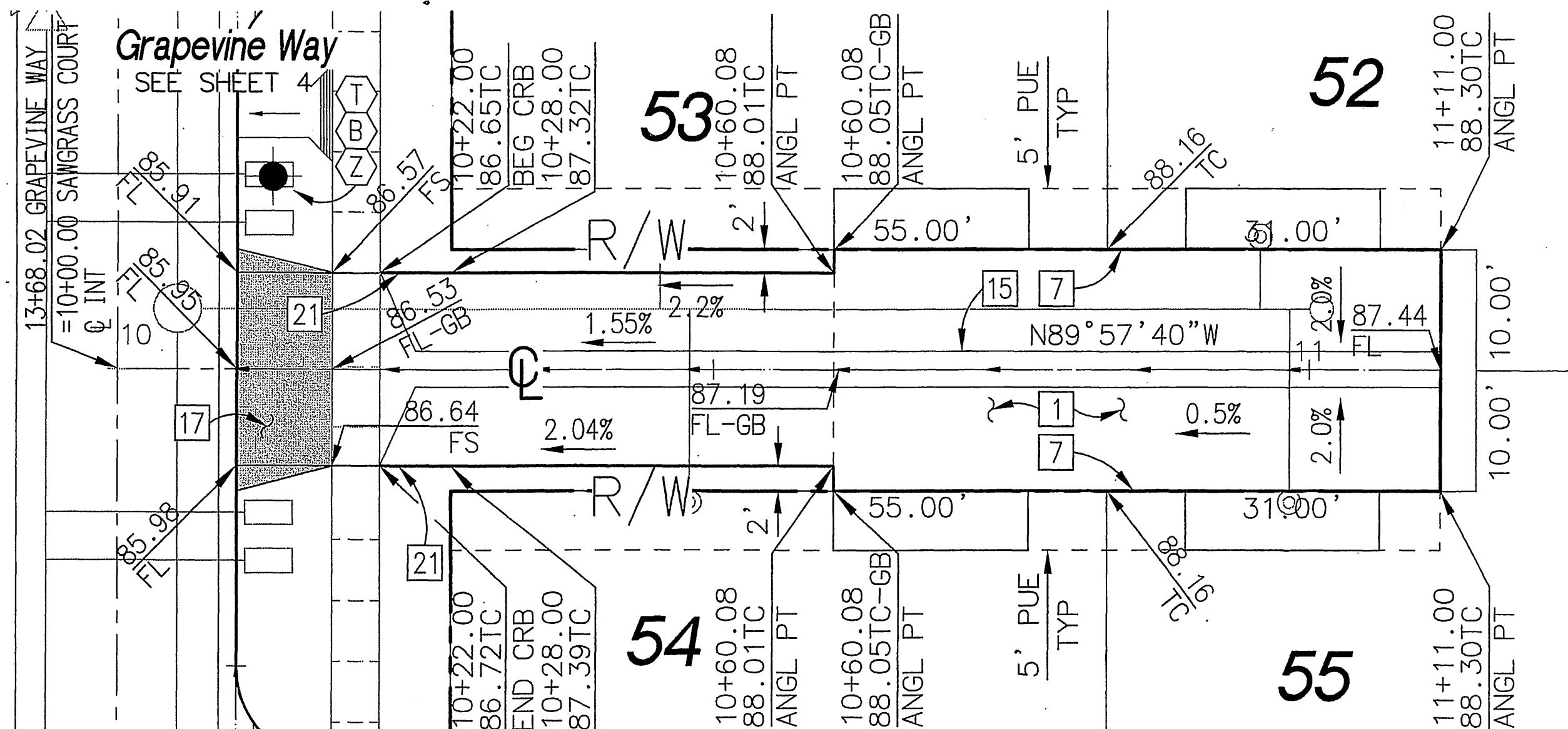




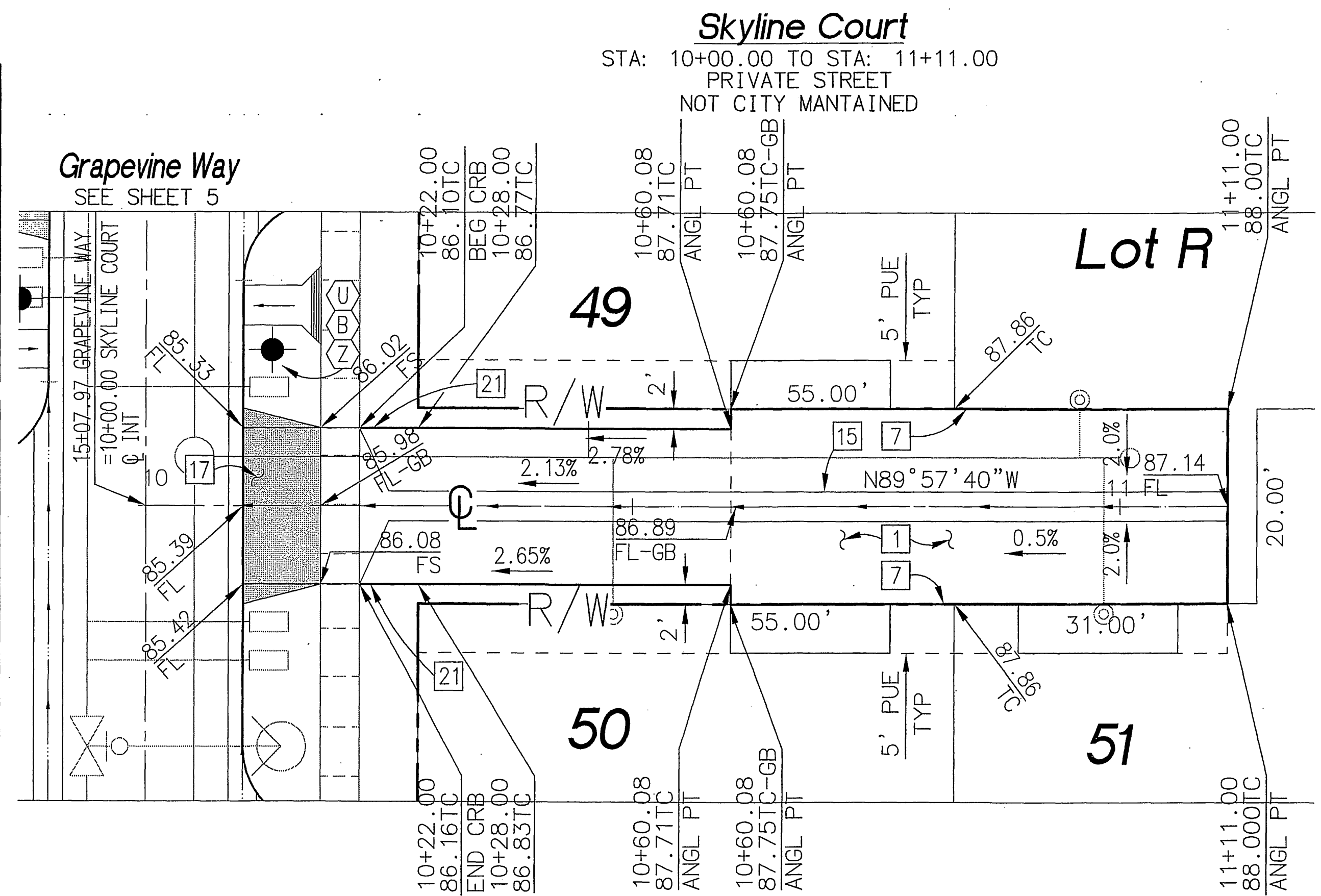
Ficus Court
 STA: 10+00.00 TO STA: 11+11.00
 PRIVATE STREET
 NOT CITY MAINTAINED



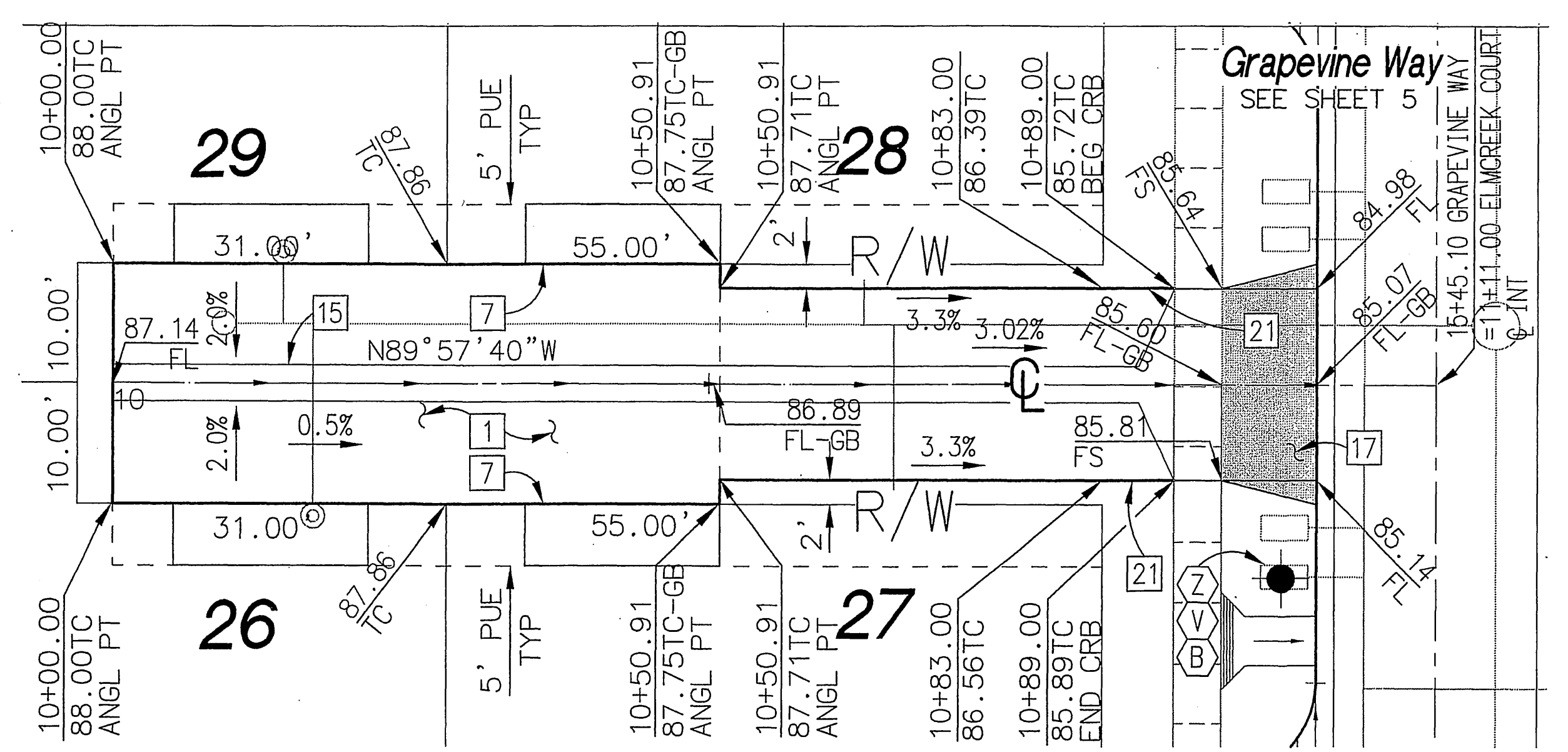
Plumtree Court
 STA: 10+00.00 TO STA: 11+11.00
 PRIVATE STREET
 NOT CITY MAINTAINED



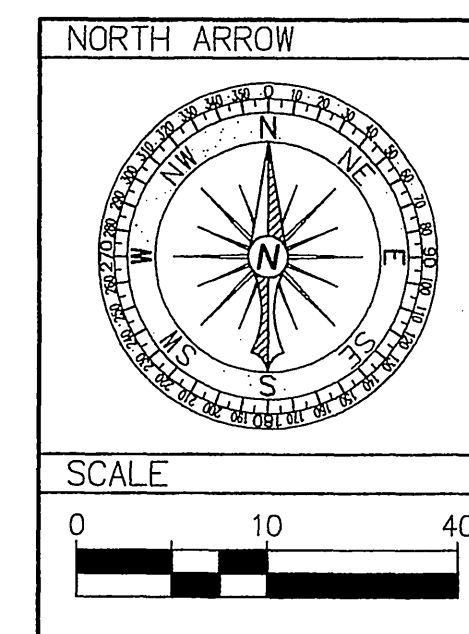
Sawgrass Court
 STA: 10+00.00 TO STA: 11+11.00
 PRIVATE STREET
 NOT CITY MAINTAINED



Skyline Court
 STA: 10+00.00 TO STA: 11+11.00
 PRIVATE STREET
 NOT CITY MAINTAINED

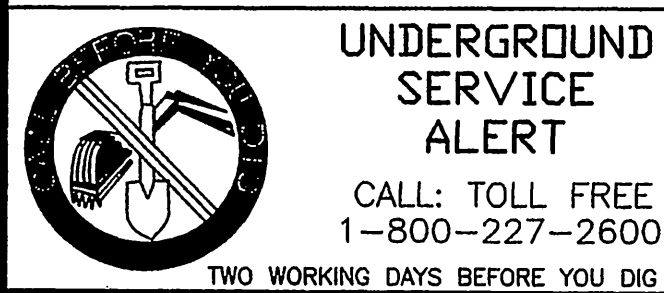


Elm Creek Court
 STA: 10+00.00 TO STA: 11+11.00
 PRIVATE STREET
 NOT CITY MAINTAINED

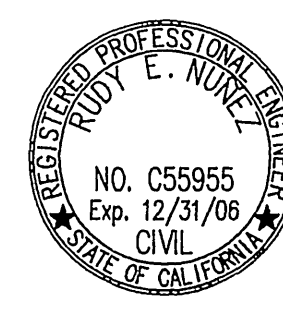


Construction Notes

| DESCRIPTION |
|--|
| PER S.R.# |
| 7 CONSTRUCT 6" CURB PER CITY STD 200 |
| 15 CONSTRUCT 3" WIDE CONC GUTTER PER DETAIL SHEET 20 |
| 17 CONSTRUCT DWY APPROACH PER CITY STD 302 TYPE PL-I, A=16" B=16" |
| 18 CONSTRUCT DWY APPROACH PER CITY STD. 302 TYPE CURB-II, A=16" B=16" MODIFIED AS FOLLOWS: 6.5" DIM=5.0", NO SIDEWALK BEHIND DWY |
| 21 CONSTRUCT 6" TO 0" CURB TRANSITION PER DETAIL SHEET 20 |

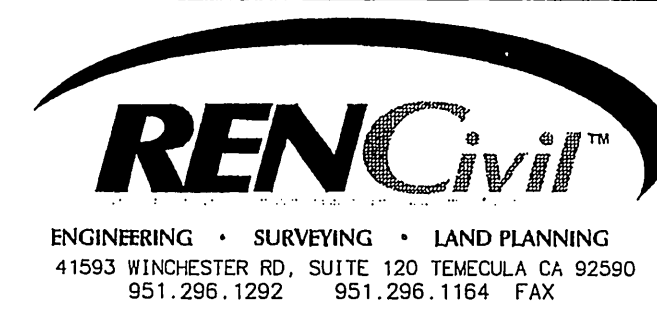


CITY TAX CERT. # 119064 EXP. 1/24/06
 BENCHMARK
 P.K. NAIL AND CITY ENGINEER
 TAG IN THE SOUTHEASTLY
 CORNER OF A CATCH BASIN IN
 THE NORTHERLY CURB OF
 JURUPA AVENUE, 37 FEET
 WESTERLY OF STEARNS STREET.
 DESIGNATED H5-H5
 ELEVATION=784.689



PREPARED UNDER THE
 SUPERVISION OF:

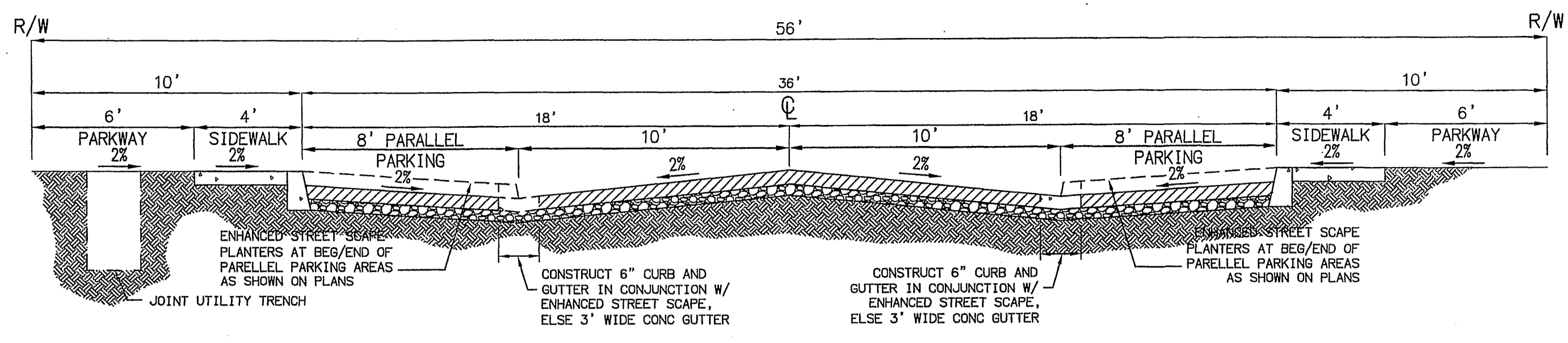
 R.C.E. C55955 EXP 12/31/06
 DATE 11/25/05



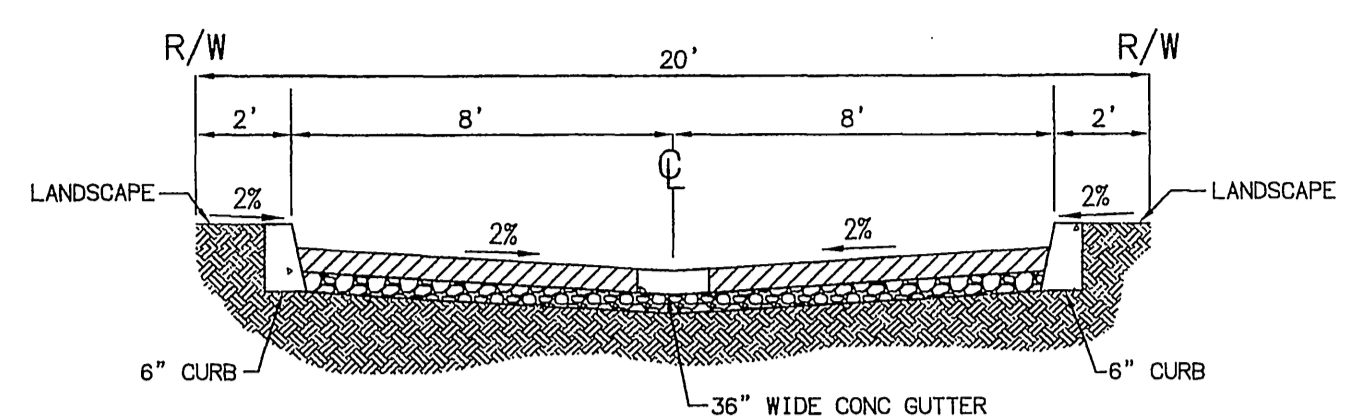
| MARK | REVISIONS | APPR. DATE |
|------------------|---------------|-----------------|
| | | |
| DESIGNED BY: REN | DRAWN BY: RLV | CHECKED BY: REN |

City of Riverside, California
 PUBLIC WORKS DEPARTMENT
 APPROVED BY:
 DATE: 11/25/05
 PRINCIPAL ENGINEER
 TRAFFIC DIVISION
 SURVEYOR
 STREET SERVICES
 CITY ENGINEER
 DATE 11/25/05

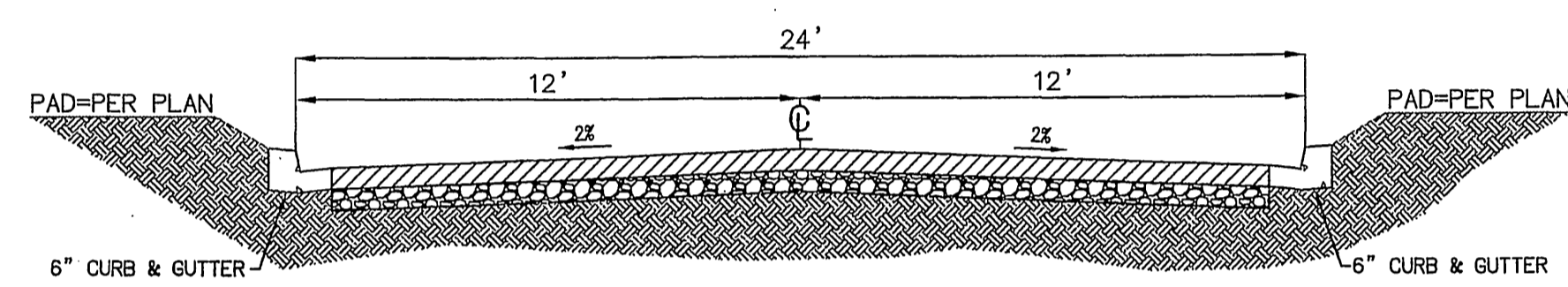
Street Improvement Plans
 ACCOUNT NO. PW04-0785
Tract 31755
 Ficus Court Plumtree Court
 STA: 10+00.00 TO STA: 11+11.00 STA: 10+00.00 TO STA: 11+11.00
 Sawgrass Court Skyline Court
 STA: 10+00.00 TO STA: 11+11.00 STA: 10+00.00 TO STA: 11+11.00
 Elm Creek Court
 STA: 10+00.00 TO STA: 11+11.00
 HORIZ. SCALE: AS NOTED VERT. SCALE: AS NOTED
R-3884
 SHEET 19 OF 21 SHEETS
 FILE NO.



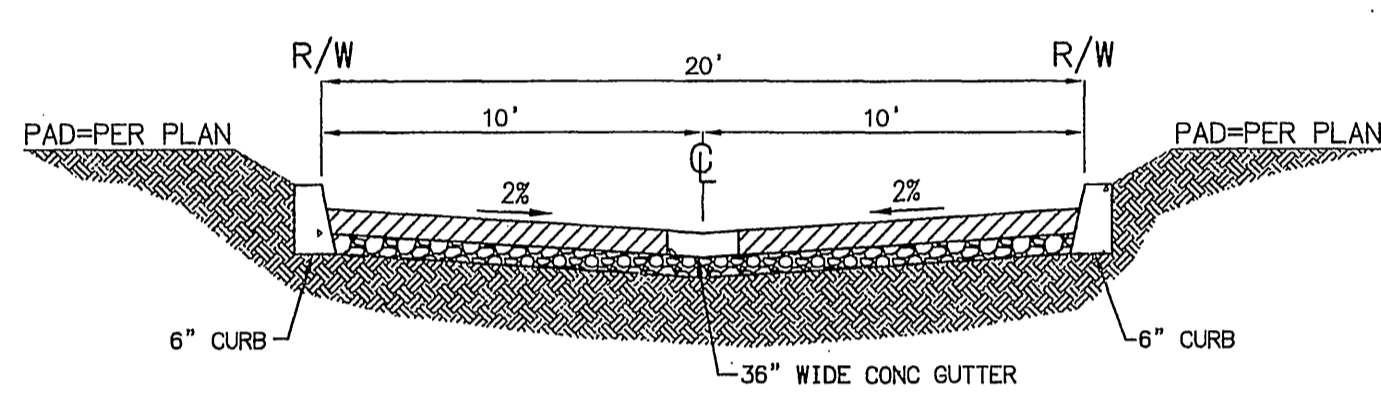
(PRIVATE)
Primary Circulation Section
 CORRELL STREET
 WILLOWBEND LANE
 ARDEN LANE
 GRAPEVINE WAY
 SCALE
 HOR 1"=50'
 VER NTS
 TI=5.0



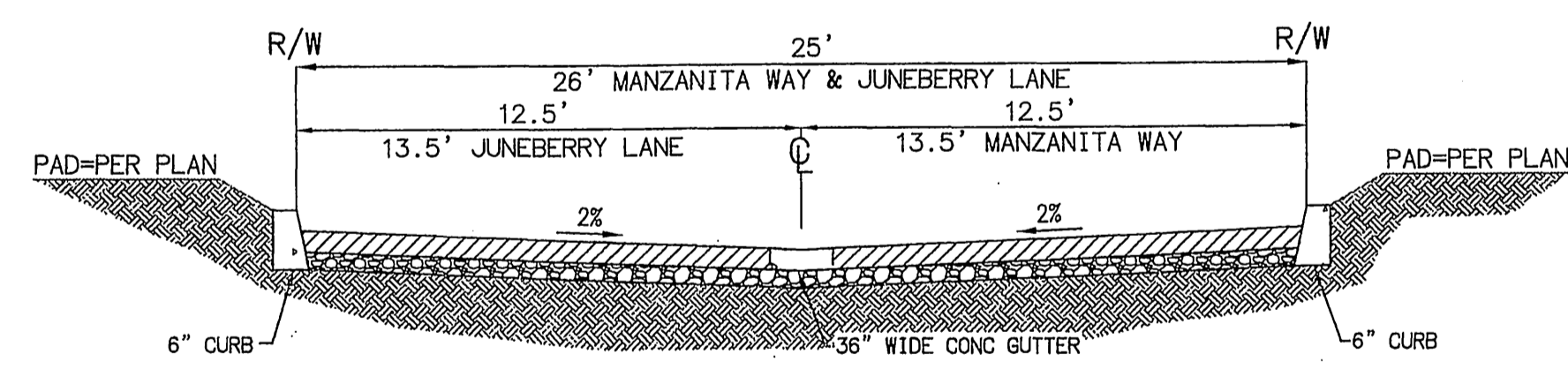
(PRIVATE)
Interior Driveway Section
 TWINLEAF COURT
 SUNFIELD COURT
 OAKFIELD COURT
 MENLO COURT
 FIGUS COURT
 PLUMTREE COURT
 SAWGRASS COURT
 SKYLINE COURT
 ELMCREEK COURT
 SCALE
 HOR 1"=50'
 VER NTS
 TI=5.0



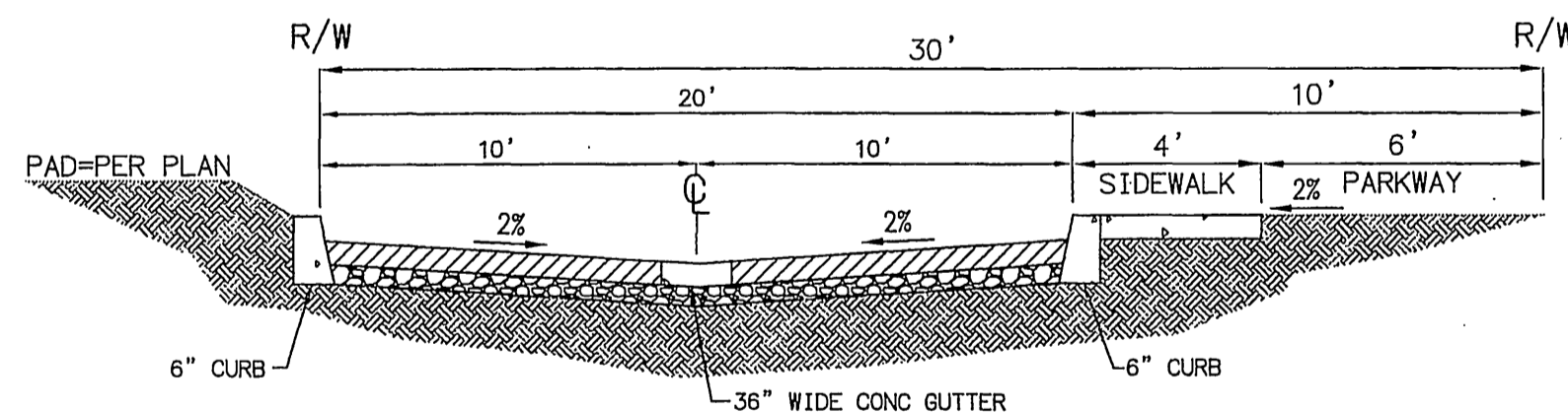
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Secondary Circulation Section
 ARBORWOOD LANE
 SCALE
 HOR 1"=50'
 VER NTS
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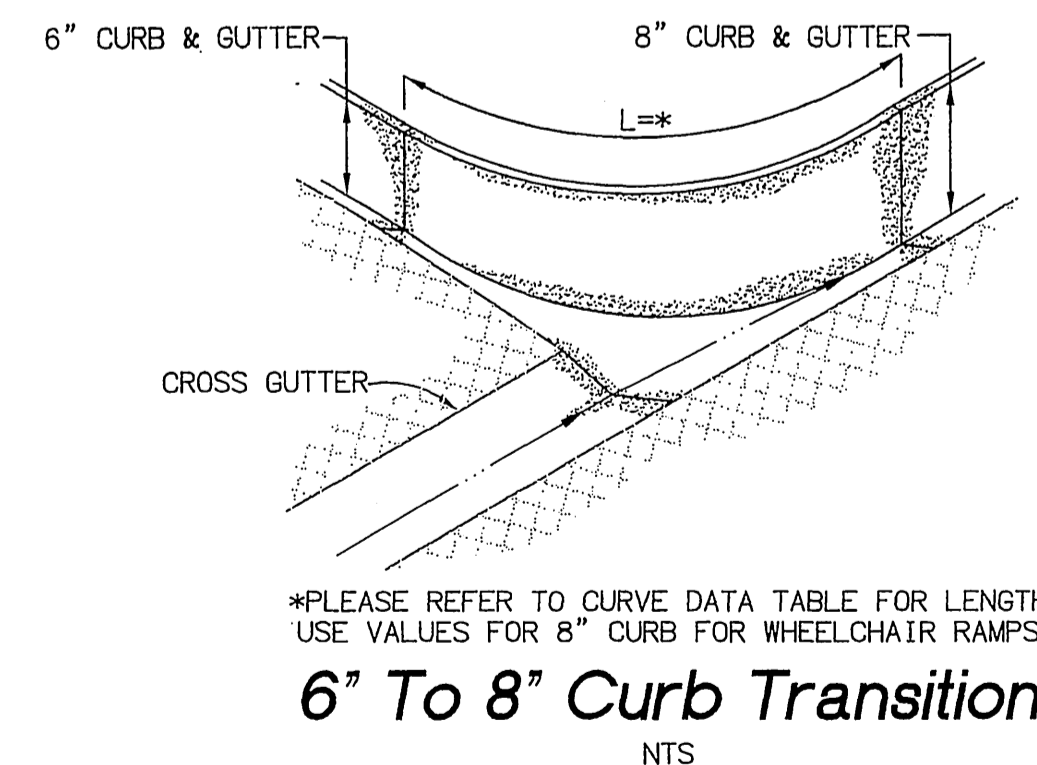
(PRIVATE)
Interior Alley Section
 ASH LANE
 CEDARBROOK LANE
 SCALE
 HOR 1"=50'
 VER NTS
 TI=5.0



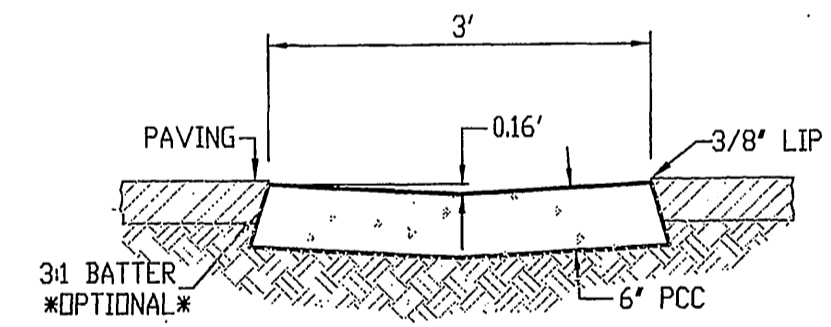
(PRIVATE)
Perimeter Alley Section
 LINDENWOOD LANE
 MANZANITA WAY
 VINEHILL WAY
 JUNE BERRY WAY
 SCALE
 HOR 1"=50'
 VER NTS
 TI=5.0



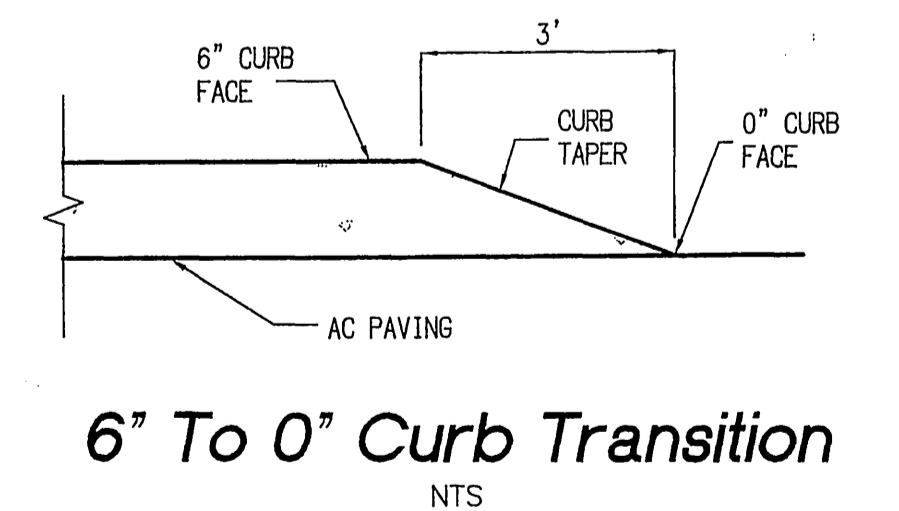
(PRIVATE)
Interior Alley Section
 CAMARILLO LANE
 SCALE
 HOR 1"=50'
 VER NTS
 TI=5.0



*PLEASE REFER TO CURVE DATA TABLE FOR LENGTH
 USE VALUES FOR 8" CURB FOR WHEELCHAIR RAMPS
6" To 8" Curb Transition
 NTS



PLEASE CONSULT SOILS REPORT FOR COMPACTION
 AND BASE REQUIREMENTS UNDER V-GUTTER IF ANY.
3' Wide Ribbon Gutter
 NTS



6" To 0" Curb Transition
 NTS

CONCRETE QUANTITIES

| TYPE | CONCRETE | REINFORCING | FORMWORK |
|------|----------|-------------|----------|
| 1 | 1.00 | 1.00 | 1.00 |
| 2 | 1.00 | 1.00 | 1.00 |
| 3 | 1.00 | 1.00 | 1.00 |
| 4 | 1.00 | 1.00 | 1.00 |
| 5 | 1.00 | 1.00 | 1.00 |
| 6 | 1.00 | 1.00 | 1.00 |
| 7 | 1.00 | 1.00 | 1.00 |
| 8 | 1.00 | 1.00 | 1.00 |
| 9 | 1.00 | 1.00 | 1.00 |
| 10 | 1.00 | 1.00 | 1.00 |
| 11 | 1.00 | 1.00 | 1.00 |
| 12 | 1.00 | 1.00 | 1.00 |
| 13 | 1.00 | 1.00 | 1.00 |
| 14 | 1.00 | 1.00 | 1.00 |
| 15 | 1.00 | 1.00 | 1.00 |
| 16 | 1.00 | 1.00 | 1.00 |
| 17 | 1.00 | 1.00 | 1.00 |
| 18 | 1.00 | 1.00 | 1.00 |
| 19 | 1.00 | 1.00 | 1.00 |
| 20 | 1.00 | 1.00 | 1.00 |
| 21 | 1.00 | 1.00 | 1.00 |
| 22 | 1.00 | 1.00 | 1.00 |
| 23 | 1.00 | 1.00 | 1.00 |
| 24 | 1.00 | 1.00 | 1.00 |
| 25 | 1.00 | 1.00 | 1.00 |
| 26 | 1.00 | 1.00 | 1.00 |
| 27 | 1.00 | 1.00 | 1.00 |
| 28 | 1.00 | 1.00 | 1.00 |
| 29 | 1.00 | 1.00 | 1.00 |
| 30 | 1.00 | 1.00 | 1.00 |
| 31 | 1.00 | 1.00 | 1.00 |
| 32 | 1.00 | 1.00 | 1.00 |
| 33 | 1.00 | 1.00 | 1.00 |
| 34 | 1.00 | 1.00 | 1.00 |
| 35 | 1.00 | 1.00 | 1.00 |
| 36 | 1.00 | 1.00 | 1.00 |
| 37 | 1.00 | 1.00 | 1.00 |
| 38 | 1.00 | 1.00 | 1.00 |
| 39 | 1.00 | 1.00 | 1.00 |
| 40 | 1.00 | 1.00 | 1.00 |
| 41 | 1.00 | 1.00 | 1.00 |
| 42 | 1.00 | 1.00 | 1.00 |
| 43 | 1.00 | 1.00 | 1.00 |
| 44 | 1.00 | 1.00 | 1.00 |
| 45 | 1.00 | 1.00 | 1.00 |
| 46 | 1.00 | 1.00 | 1.00 |
| 47 | 1.00 | 1.00 | 1.00 |
| 48 | 1.00 | 1.00 | 1.00 |
| 49 | 1.00 | 1.00 | 1.00 |
| 50 | 1.00 | 1.00 | 1.00 |
| 51 | 1.00 | 1.00 | 1.00 |
| 52 | 1.00 | 1.00 | 1.00 |
| 53 | 1.00 | 1.00 | 1.00 |
| 54 | 1.00 | 1.00 | 1.00 |
| 55 | 1.00 | 1.00 | 1.00 |
| 56 | 1.00 | 1.00 | 1.00 |
| 57 | 1.00 | 1.00 | 1.00 |
| 58 | 1.00 | 1.00 | 1.00 |
| 59 | 1.00 | 1.00 | 1.00 |
| 60 | 1.00 | 1.00 | 1.00 |
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| 63 | 1.00 | 1.00 | 1.00 |
| 64 | 1.00 | 1.00 | 1.00 |
| 65 | 1.00 | 1.00 | 1.00 |
| 66 | 1.00 | 1.00 | 1.00 |
| 67 | 1.00 | 1.00 | 1.00 |
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| 69 | 1.00 | 1.00 | 1.00 |
| 70 | 1.00 | 1.00 | 1.00 |
| 71 | 1.00 | 1.00 | 1.00 |
| 72 | 1.00 | 1.00 | 1.00 |
| 73 | 1.00 | 1.00 | 1.00 |
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| 76 | 1.00 | 1.00 | 1.00 |
| 77 | 1.00 | 1.00 | 1.00 |
| 78 | 1.00 | 1.00 | 1.00 |
| 79 | 1.00 | 1.00 | 1.00 |
| 80 | 1.00 | 1.00 | 1.00 |
| 81 | 1.00 | 1.00 | 1.00 |
| 82 | 1.00 | 1.00 | 1.00 |
| 83 | 1.00 | 1.00 | 1.00 |
| 84 | 1.00 | 1.00 | 1.00 |
| 85 | 1.00 | 1.00 | 1.00 |
| 86 | 1.00 | 1.00 | 1.00 |
| 87 | 1.00 | 1.00 | 1.00 |
| 88 | 1.00 | 1.00 | 1.00 |
| 89 | 1.00 | 1.00 | 1.00 |
| 90 | 1.00 | 1.00 | 1.00 |
| 91 | 1.00 | 1.00 | 1.00 |
| 92 | 1.00 | 1.00 | 1.00 |
| 93 | 1.00 | 1.00 | 1.00 |
| 94 | 1.00 | 1.00 | 1.00 |
| 95 | 1.00 | 1.00 | 1.00 |
| 96 | 1.00 | 1.00 | 1.00 |
| 97 | 1.00 | 1.00 | 1.00 |
| 98 | 1.00 | 1.00 | 1.00 |
| 99 | 1.00 | 1.00 | 1.00 |
| 100 | 1.00 | 1.00 | 1.00 |

NOTES:

1. The difference in elevation between the existing job and the proposed job shall be noted on the drawings.
2. All materials shall be of the best quality and shall conform to the specifications of the American Institute of Steel Construction, Inc. (AISC) and the American Concrete Institute (ACI).
3. All work shall be done in accordance with the specifications of the American Institute of Steel Construction, Inc. (AISC) and the American Concrete Institute (ACI).
4. The contractor shall be responsible for obtaining all necessary permits and for the safety of the public during the construction.
5. The contractor shall be responsible for the protection of existing utilities and structures.
6. The contractor shall be responsible for the removal and disposal of all debris and materials.
7. The contractor shall be responsible for the maintenance of traffic during the construction.
8. The contractor shall be responsible for the safety of the workers and the public.
9. The contractor shall be responsible for the quality of the work.
10. The contractor shall be responsible for the completion of the work within the specified time frame.

SECTION A-A SECTION B-B SECTION C-C SECTION D-D SECTION E-E SECTION F-F SECTION G-G SECTION H-H SECTION I-I SECTION J-J SECTION K-K SECTION L-L SECTION M-M SECTION N-N SECTION O-O SECTION P-P SECTION Q-Q SECTION R-R SECTION S-S SECTION T-T SECTION U-U SECTION V-V SECTION W-W SECTION X-X SECTION Y-Y SECTION Z-Z

CITY TAX CERT. # 119064 EXP. 1/24/06

UNDERGROUND SERVICE ALERT
 CALL: TOLL FREE 1-800-227-2600
 TWO WORKING DAYS BEFORE YOU DIG

BENCHMARK
 P.K. NAIL AND CITY ENGINEER
 TAG IN THE SOUTHEASTLY CORNER OF A CATCH BASIN IN THE NORTHERLY CURB OF JURUPA AVENUE, 37 FEET WESTERLY OF STEARNS STREET. DESIGNATED H5-H3
 ELEVATION=784.689

PREPARED UNDER THE SUPERVISION OF:

 R.O.E. C55955 EXP 12/31/06
 DATE 11/15/06

RENCivil
 ENGINEERING • SURVEYING • LAND PLANNING
 41593 WINCHESTER RD., SUITE 120 TEMECULA CA 92590
 951.296.1292 951.296.1184 FAX

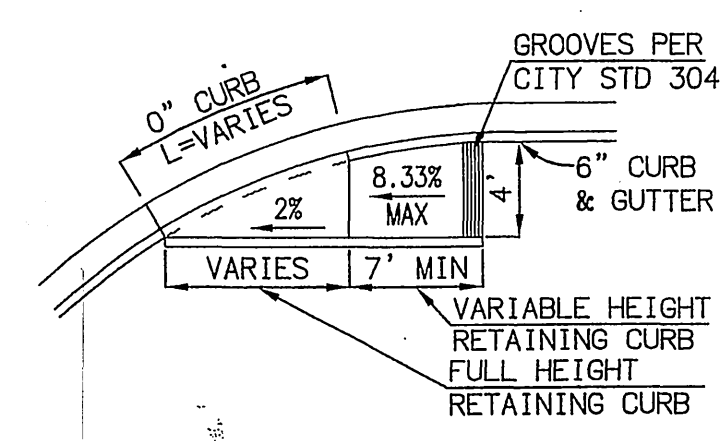
MARK DESIGNED BY: REN
 REVISIONS
 DRAWN BY: RLV
 CHECKED BY: REN
 APPR. DATE

City of Riverside, California
 PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature]
 PRINCIPAL ENGINEER
 TRAFFIC DIVISION
 SURVEYOR
 STREET SERVICES
 DATE 11/16/06

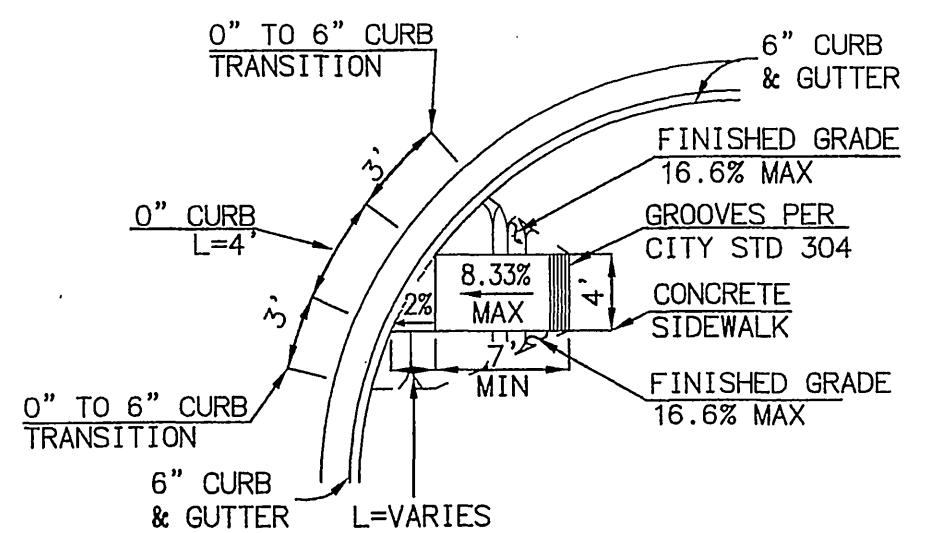
Street Improvement Plans
 Tract 31755
Details + Sections
 HORIZ. SCALE: AS NOTED
 VERT. SCALE: AS NOTED

ACCOUNT NO. PW04-0785
R-3884
 SHEET 20 OF 21 SHEETS
 FILE NO.

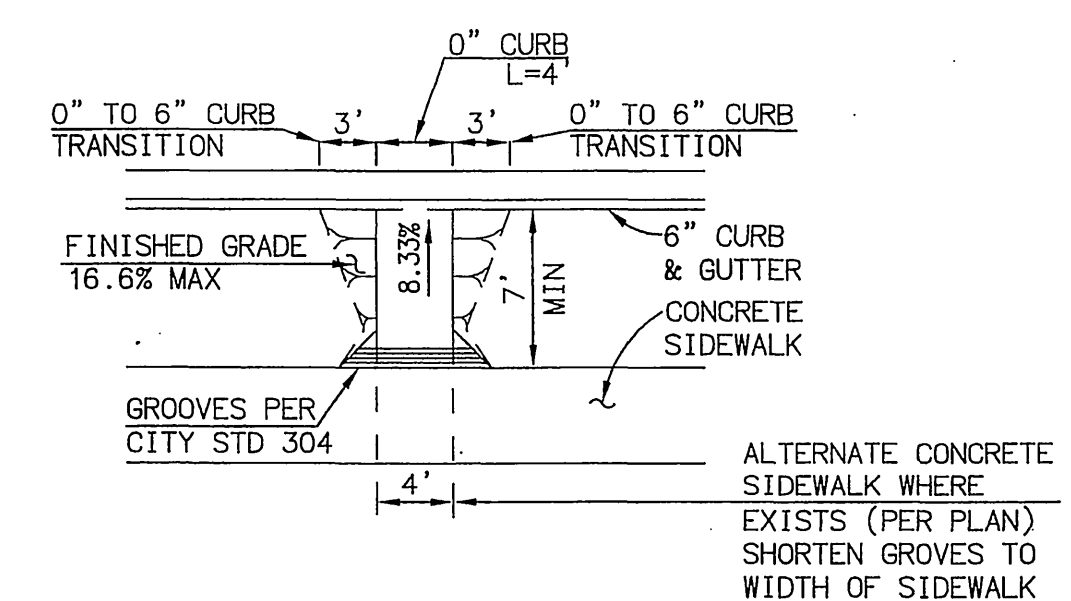
Indexed 12-08-05 LHM



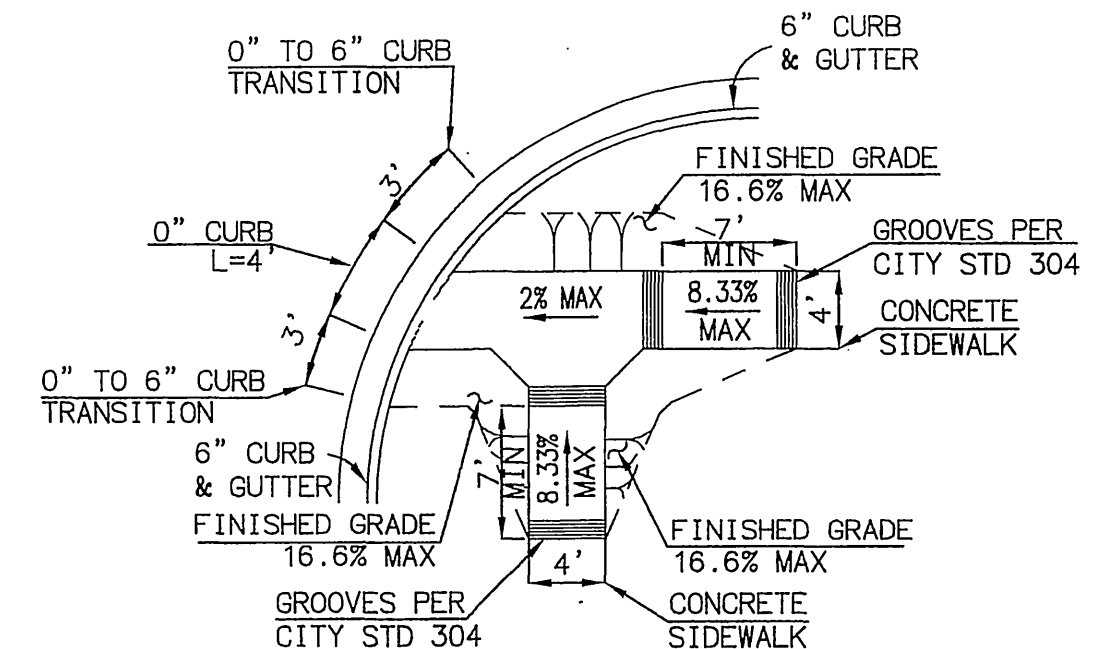
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SCALE: 1"=10'



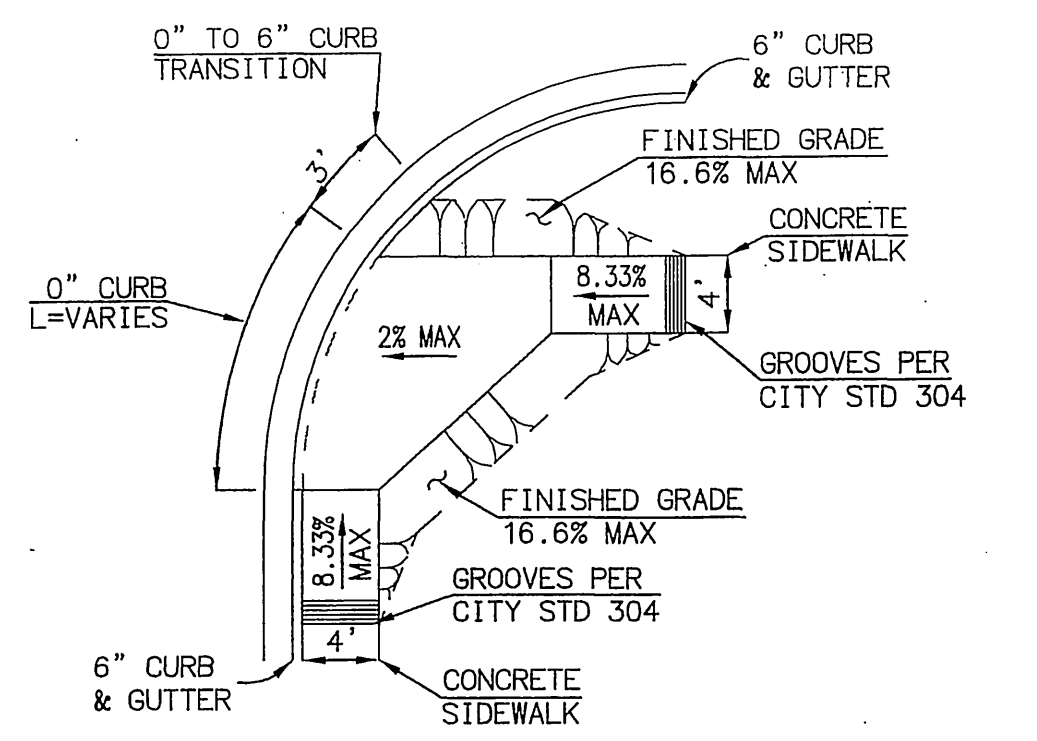
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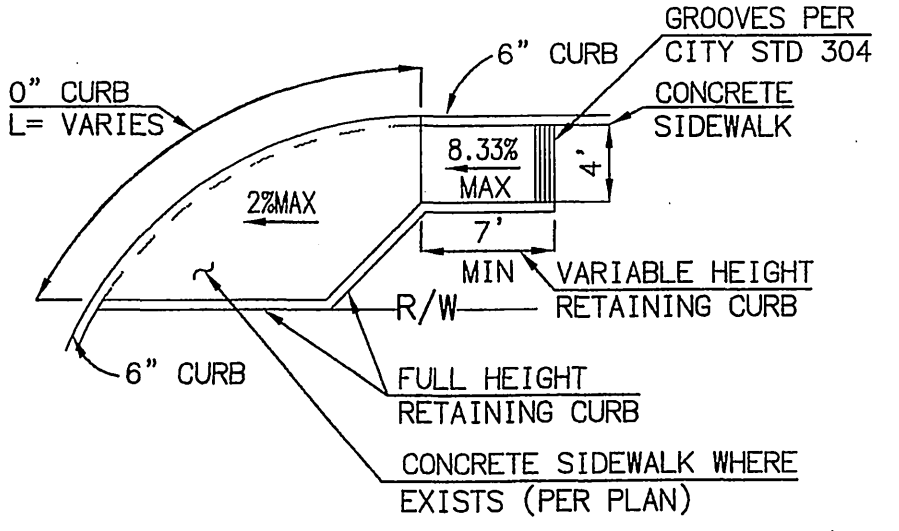
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SCALE: 1"=10'



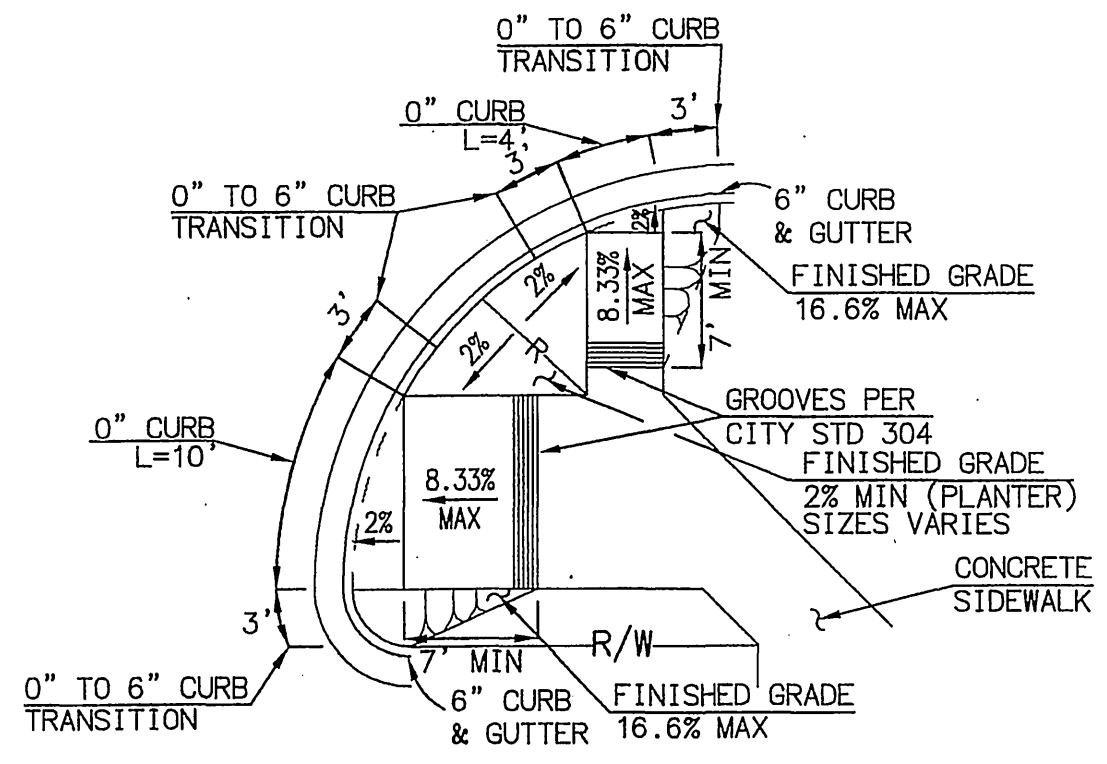
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TYPE D
SCALE: 1"=10'



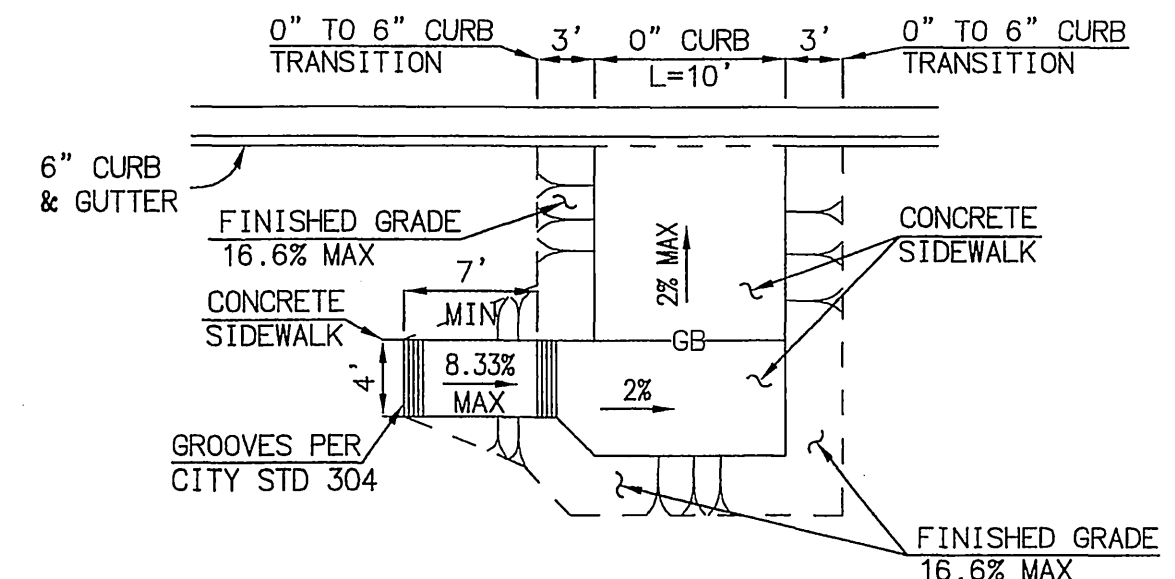
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SCALE: 1"=10'



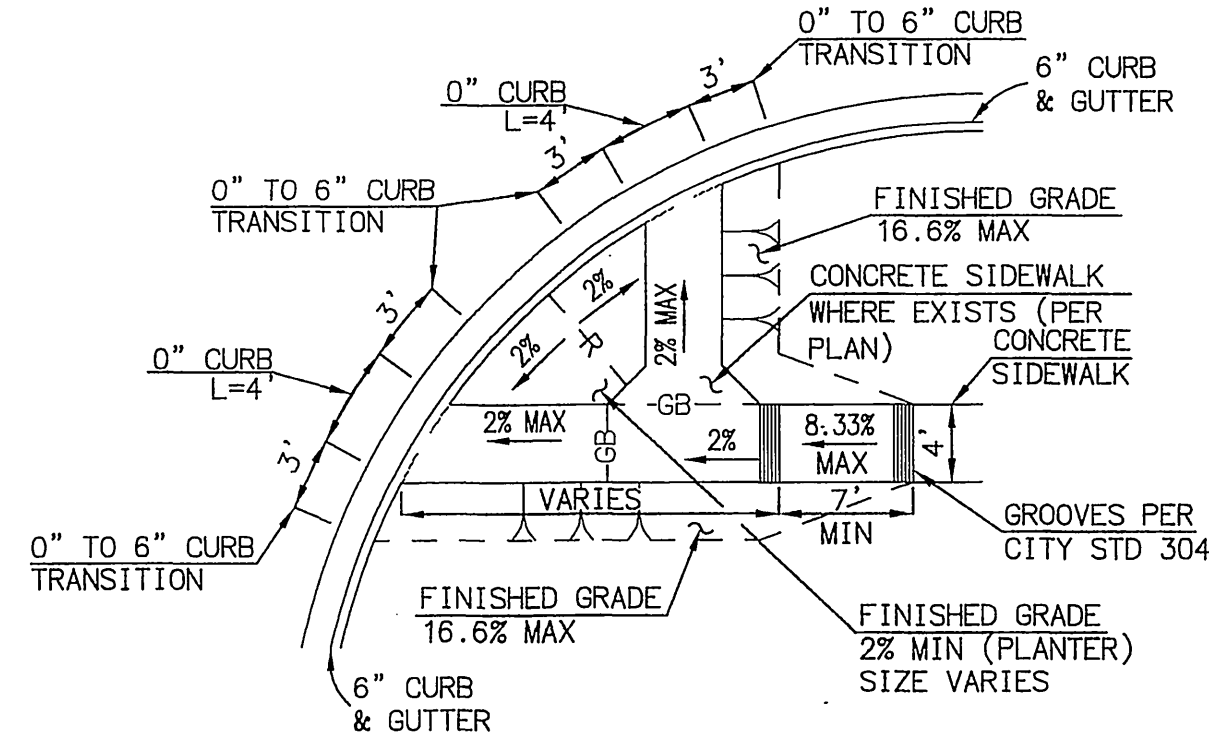
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SCALE: 1"=10'



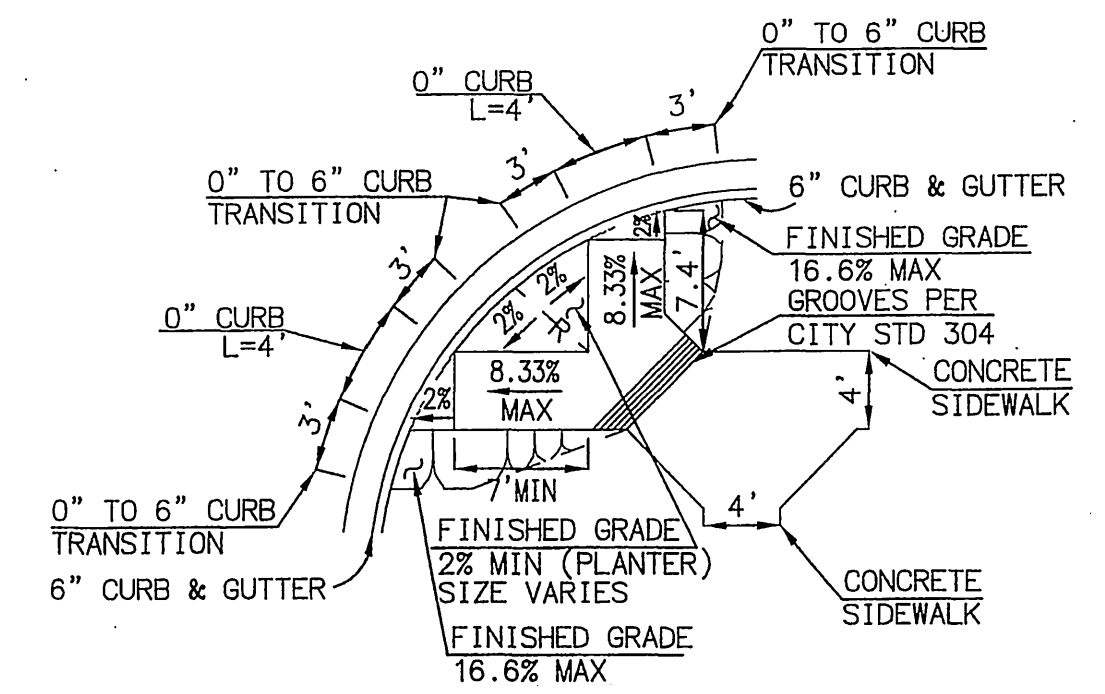
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TYPE G
SCALE: 1"=10'



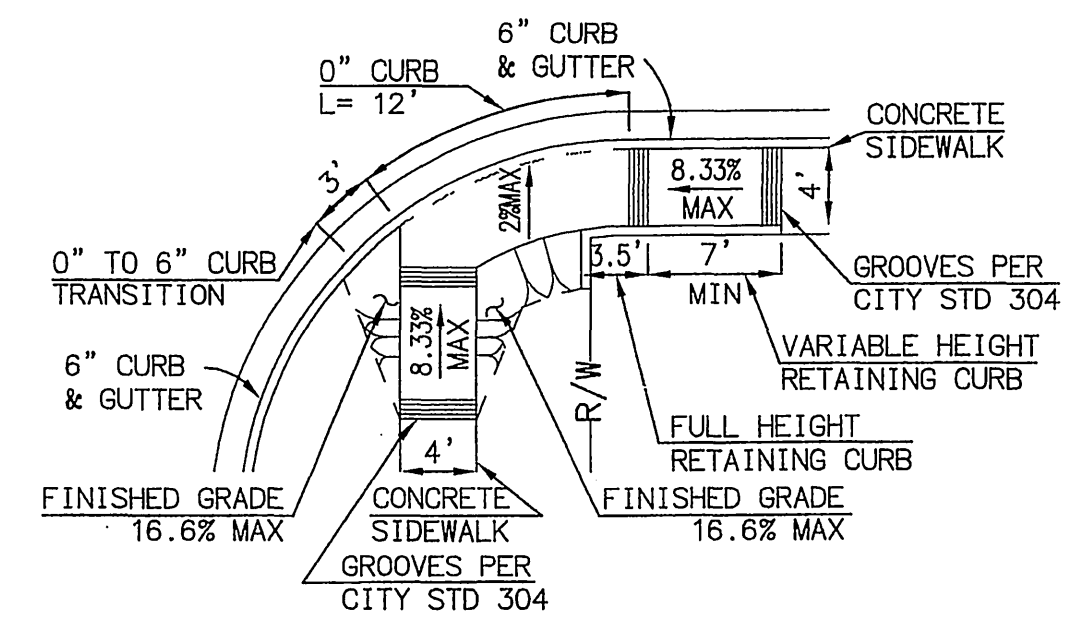
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SCALE: 1"=10'



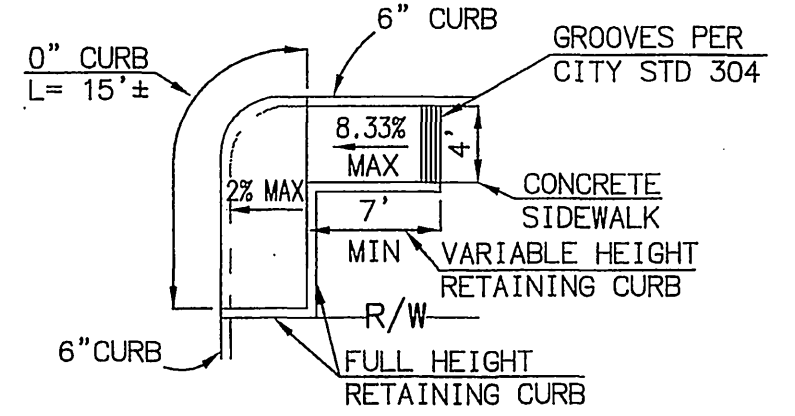
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TYPE I
SCALE: 1"=10'



Wheelchair Ramp
TYPE J
SCALE: 1"=10'



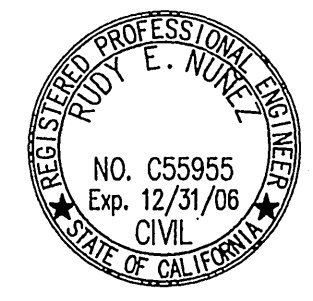
Wheelchair Ramp
TYPE K
SCALE: 1"=10'



Wheelchair Ramp
TYPE L
SCALE: 1"=10'

CITY TAX CERT. # 119064 EXP. 1/24/06

BENCHMARK
P.K. NAIL AND CITY ENGINEER
TAG IN THE SOUTHEASTLY
CORNER OF A CATCH BASIN IN
THE NORTHERLY CURB OF
JURUPA AVENUE, 37 FEET
WESTERLY OF STEARNS STREET.
DESIGNATED H5-H3
ELEVATION=784.689



PREPARED UNDER THE
SUPERVISION OF:
[Signature]
R.C.E. C55955 EXP 12/31/06
DATE 11/15/05



| | | |
|------------------|---------------|-----------------|
| MARK | REVISIONS | APPR. DATE |
| DESIGNED BY: REN | DRAWN BY: RLJ | CHECKED BY: REN |

| | |
|--|----------|
| City of Riverside, California PUBLIC WORKS DEPARTMENT | |
| APPROVED BY: | DATE: |
| PRINCIPAL ENGINEER | 12/15/05 |
| TRAFFIC DIVISION | |
| SURVEYOR | |
| STREET SERVICES | |
| CITY ENGINEER | |
| DATE | 11/15/05 |

| | |
|---|-----------------------|
| Street Improvement Plans Tract 31755 | ACCOUNT NO. PW04-0785 |
| Wheelchair Ramp Details | R-3884 |
| HORIZ. SCALE: AS NOTED | VERT. SCALE: AS NOTED |
| FILE NO. | SHEET 21 OF 21 SHEETS |



INDEXED 12-08-05 LHM