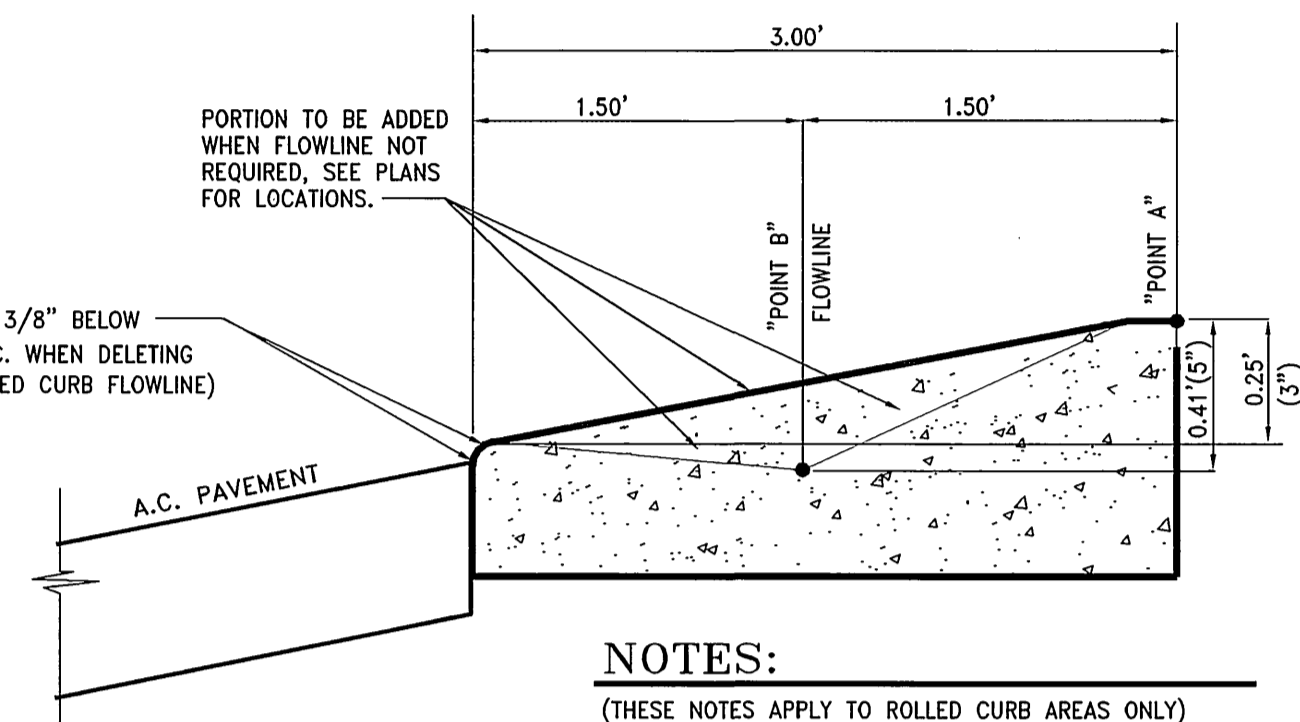
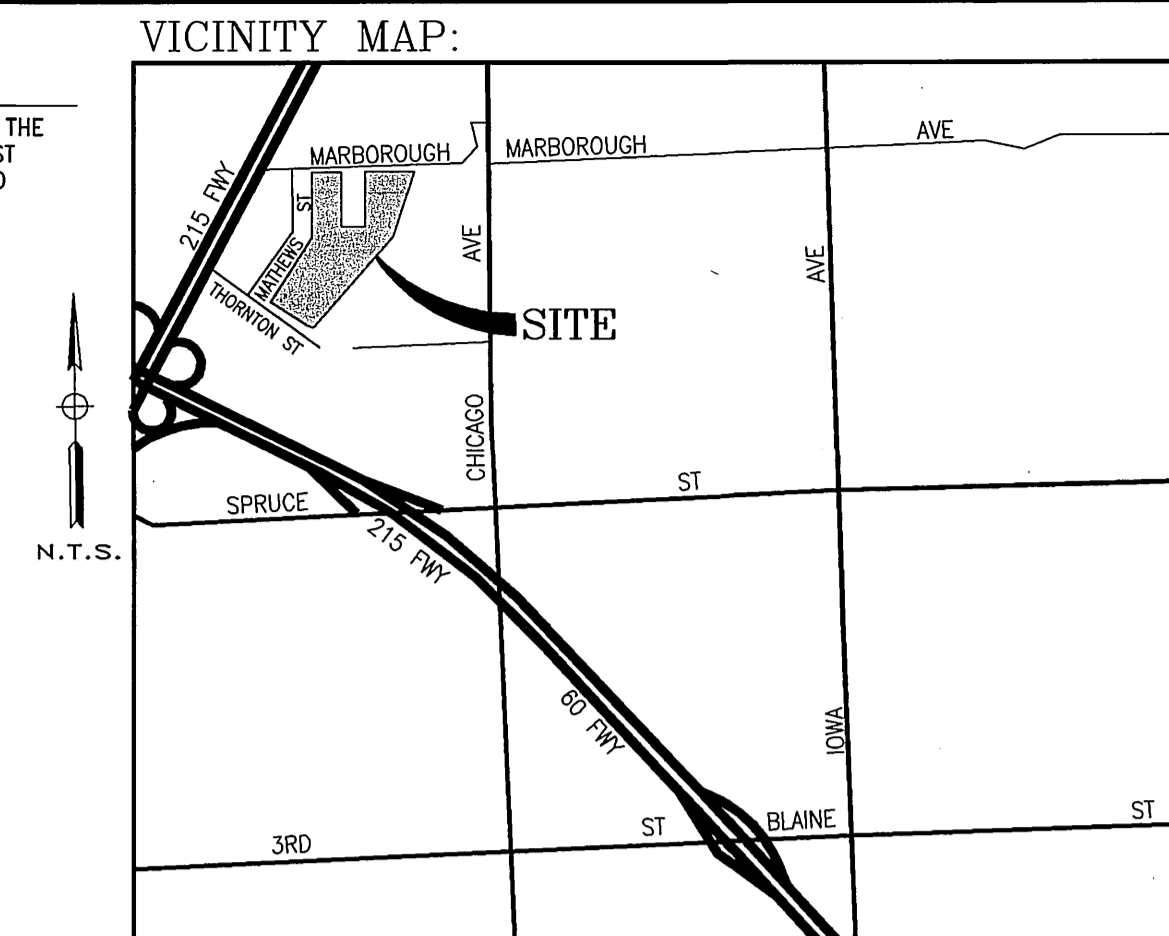


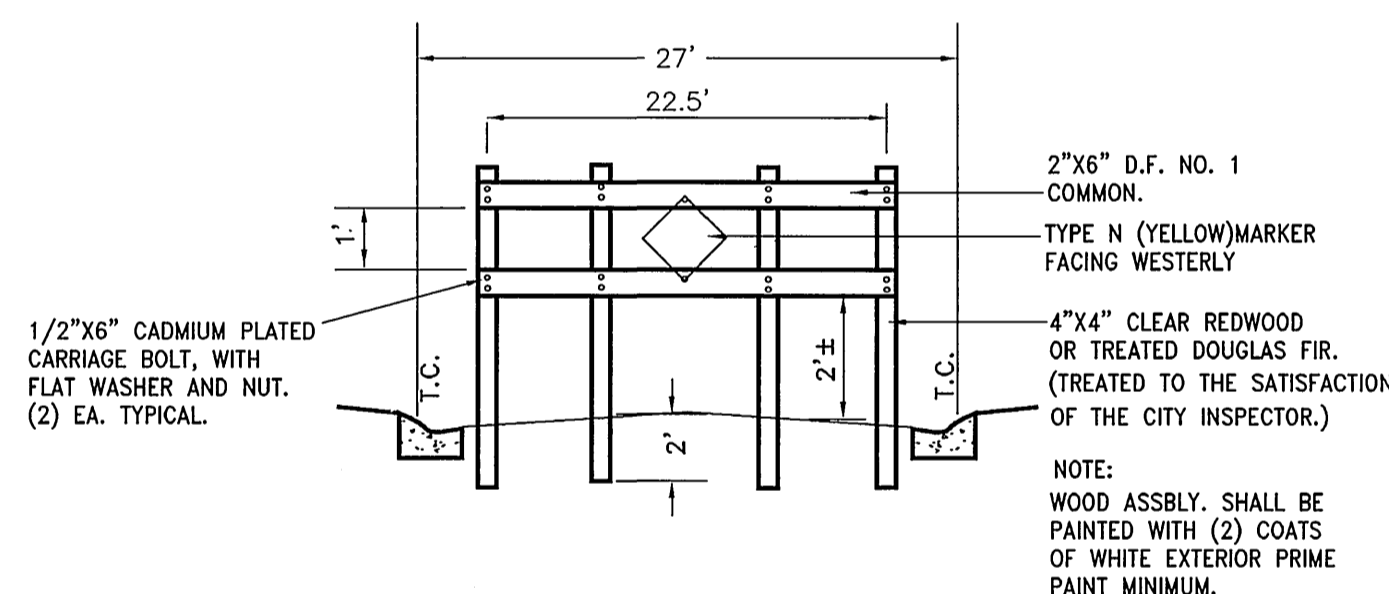
# STREET IMPROVEMENT PLANS TRACT No. 30907

BENCHMARK NO. J7-N3  
P.K. NAIL AND CITY ENGINEER TAG IN THE  
STREET LIGHT BASE AT THE NORTHWEST  
CURB RETURN OF LAUREL AVENUE AND  
MARLBOROUGH AVENUE.  
ELEVATION=868.272

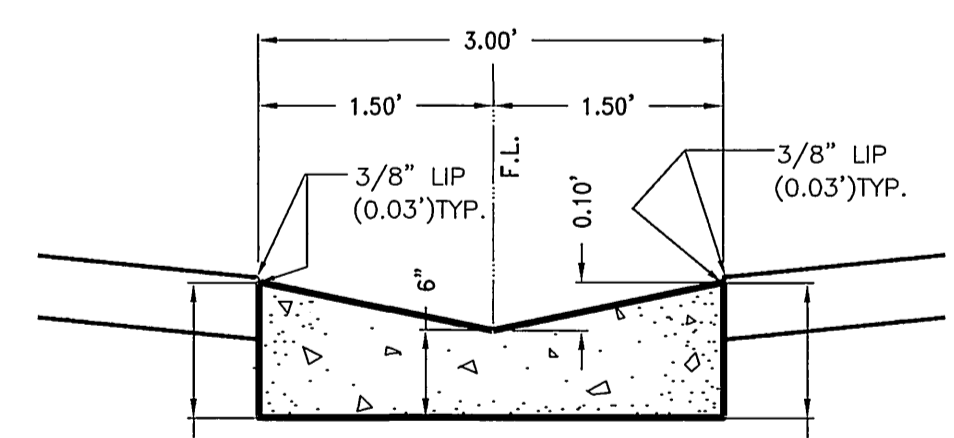


**NOTES:**  
(THESE NOTES APPLY TO ROLLED CURB AREAS ONLY)  
ALL "TOP OF CURB" ELEVATIONS NOTED ON THESE PLANS ARE TO "POINT A".  
ALL FLOWLINE ELEVATIONS DENOTED ARE TO POINT "B"

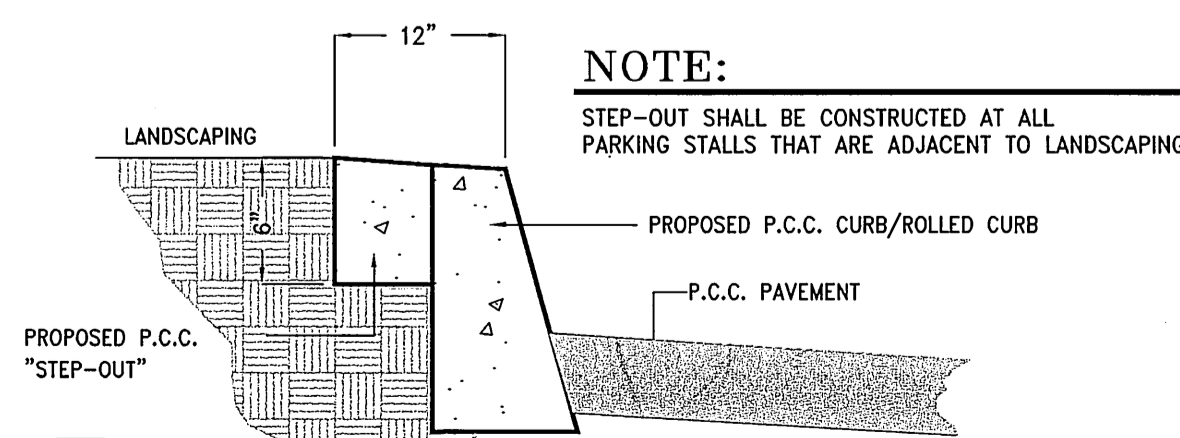
**60 REFERENCE DETAIL**  
REFER TO CITY OF RIVERSIDE STD. DWG. NO. 200.  
FOR CONSTRUCTION OF ROLLED (TYPE "C2") CURB.  
NO SCALE



**61 WOOD BARRICADE DETAIL**  
SIRACUSA COURT  
NO SCALE



**57 RIBBON GUTTER DETAIL**  
CONSTRUCT GUTTER TO CONFORM WITH CITY  
OF RIVERSIDE STD. DWG. NO. 220  
(AND MODIFIED PER DIMENSIONS SHOWN ABOVE.)  
NO SCALE



**64 P.C.C. STEP-OUT DETAIL**  
NO SCALE

## NOTICE TO CONTRACTOR:

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THIS PLAN ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THESE PLANS ARE NOT INTENDED TO SHOW LOCATIONS OF ELECTRICAL LINES, LANDSCAPE IRRIGATION LINES, ETC. THE CONTRACTOR SHALL TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ALL UTILITIES AND STRUCTURES SHOWN ON THESE PLANS.

THE EXISTING UNDERGROUND UTILITIES AND SUBSTRUCTURES IDENTIFIED ON THESE PLANS WERE TAKEN FROM AVAILABLE RECORDS AND SHOWN ACCORDINGLY. IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION PART 1 SECTION 5, THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING UNDERGROUND SERVICE ALERT (OR CALTRANS ON STATE HIGHWAYS) TO IDENTIFY ALL EXISTING UTILITIES, WHETHER SHOWN ON THESE PLANS OR NOT, AND SHALL DETERMINE THEIR LOCATIONS & DEPTHS, INCLUDING SERVICE CONNECTIONS WHICH MAY AFFECT OR BE AFFECTED BY ITS OPERATIONS PRIOR TO STARTING WORK ON THE PROJECT. IF CONFLICTING UTILITIES ARE NOT BROUGHT TO THE ENGINEER'S ATTENTION PRIOR TO THE START OF THE CONTRACTOR'S WORK, THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY CHANGES, REVISIONS OR MODIFICATIONS.

ALL CONTRACTORS AND SUBCONTRACTORS PERFORMING WORK SHOWN ON OR RELATED TO THESE PLANS SHALL CONDUCT THEIR OPERATIONS SO THAT ALL EMPLOYEES ARE PROVIDED A SAFE PLACE TO WORK AND THE PUBLIC IS PROTECTED. ALL CONTRACTORS AND SUBCONTRACTORS SHALL COMPLY WITH THE "OCCUPATIONAL SAFETY AND HEALTH REGULATIONS" OF THE DEPARTMENT OF U.S. LABOR, AND WITH THE STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL RELATIONS "CONSTRUCTION SAFETY ORDERS".

THE CIVIL ENGINEER SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTORS AND SUBCONTRACTORS COMPLIANCE WITH THE "OCCUPATIONAL SAFETY AND HEALTH REGULATIONS" OF THE U.S. DEPARTMENT OF LABOR OR WITH THE STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL RELATIONS "CONSTRUCTION SAFETY ORDERS".

CONTRACTOR FURTHER 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 SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.

## PUBLIC STREET NAME SIGN LEGEND:

A	MARLBOROUGH AVENUE	2000
	PALERMO DRIVE	1600
B	MARLBOROUGH AVENUE	1900
	CATANIA DRIVE	1600

INSTALL STREET NAME SIGN PER CITY OF RIVERSIDE STD. DWG. NO. 662A & 666.

REFER TO PRIVATE SIGNING AND STRIPING PLAN FOR STREET NAME SIGNAGE FOR ALL ON-SITE PRIVATE STREETS.

THE QUANTITIES ARE NOTED ON THIS PLAN BY THE ENGINEER SOLELY AS AN ESTIMATE OF THE WORK REQUIRED FOR THE PROJECT. THE CONTRACTOR IS HEREBY NOTIFIED TO PROVIDE A BID BASED ON HIS OWN DETERMINATION OF QUANTITIES AND A COMPLETE JOB.

## STREET IMPROVEMENT CONSTRUCTION NOTES:

1	REMOVE EXISTING P.C.C. CURB AND GUTTER.	845	L.F.
2	COLD PLANE EXISTING A.C. PAVEMENT 0.10' MINIMUM.	3,645	S.F.
3	REMOVE EXISTING TREE / PALM TREE	11	EA.
4	<del>REMOVE EXISTING UNDERGROUND UTILITIES AND REMOVE TOLE.</del>	1,050/6	L.F./EA.
5	EXISTING WATER METER TO BE RELOCATED PER CITY WATER IMPROVEMENT PLANS. (CITY PLANS: HUNTER PARK WATER MAIN REPLACEMENT PROJ. DWG. NO. D5-704145-4.)	4	EA. (BY OTHERS)
6	EXISTING FIRE HYDRANT TO BE RELOCATED PER CITY WATER IMPROVEMENT PLANS. (CITY PLANS: HUNTER PARK WATER MAIN REPLACEMENT PROJ. DWG. NO. D5-704145-4.)	1	EA. (BY OTHERS)
7	REMOVE EXISTING P.C.C. DRIVEWAY/DRIVE APPROACH/WALKWAY.	765	S.F.
8	CONSTRUCT (TYPE I) 6" CF CURB AND GUTTER PER CITY STD. DWG. NO. 200.	961	L.F.
9	CONSTRUCT PROPERTY LINE SIDEWALK (OR VARIES) PER CITY STD. DWG. NO. 325.	6,250	S.F.
10	CONSTRUCT DRIVEWAY APPROACH (TYPE PL-1) PER CITY STD. DWG. NO. 302 (A=16', B=24', UNLESS OTHERWISE DENOTED ON PLAN).	970	S.F.
11	CONSTRUCT CROSS GUTTER PER CITY STD. DWG. NO. 220, W=6'	1,480	S.F.
12	CONSTRUCT (TYPE I) WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304. AND INTERSECTION LAY-OUT STD. DWG. NO. 120, TYPE III.	22	EA.
13	INSTALL 2"x4" REDWOOD HEADER BOARD.	14	L.F.
14	CONSTRUCT 2 1/2" ASPHALT CONCRETE PAVEMENT OVER 4" CLASS II AGGREGATE BASE PER S.R. #1618	12,225	S.F.
15	CONSTRUCT 0.10' MINIMUM ASPHALT CONCRETE PAVEMENT OVERLAY.	13,380	S.F.
16	SAW CUT EXISTING PAVEMENT TO A STRAIGHT NEAT LINE.	1,150	L.F.
17	APPLY 4" WIDE WHITE STRIPE ALONG PAVEMENT TRANSITION. WITH TYPE 'F' MARKERS NOTED ON PLAN.	150/8	L.F./EA.
20	REMOVE EXISTING IRRIGATION M.H./LINES TO THE APPROVAL OF THE SOILS ENGINEER OF RECORD.	L.S.	
21	REMOVE EXISTING DECORATIVE LIGHT/POST.	1	EA.
22	RELOCATE EXISTING DECORATIVE LIGHT/POST (COORD. W/ PROPERTY OWNER.)	1	EA.
23	SAWCUT/REMOVE AND REPLACE PORTION OF EXISTING DRIVEWAY AS NECESSARY. (CONTRACTOR TO COORDINATE WITH PROPERTY OWNER)	L.S.	
24	REMOVE EXISTING A.C. PAVEMENT.	10,500	S.F.
25	INSTALL BARRICADE PER STD. DWG. NO. 180, MODIFIED TO THE APPROVAL OF THE INSPECTOR.	8	L.F.
50	CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200.	4,141	L.F.
51	CONSTRUCT CURB TRANSITION PER COUNTY OF RIVERSIDE STD. DWG. NO. 211.	50	L.F.
52	CONSTRUCT TYPE II CURB ONLY (HEIGHT MODIFIED TO 6") PER CITY OF RIVERSIDE STD. DWG. NO. 200.	1,070	L.F.
53	CONSTRUCT TYPE I CURB & GUTTER (CURB HEIGHT=6") PER CITY OF RIVERSIDE STD. DWG. NO. 200.	1,102	L.F.
54	CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325. SEE TYPICAL SECTION(S) FOR WIDTH AND LOCATIONS.	13,990	S.F.
55	CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 220, W=6'	1,945	S.F.
56	CONSTRUCT 3/2" ASPHALT CONCRETE PAVEMENT OVER 4" CLASS II AGGREGATE BASE PER S.R. #1618	110,815	S.F.
57	CONSTRUCT 3' WIDE P.C.C. RIBBON GUTTER PER DETAIL, SHEET 1.	3,400	S.F.
58	ADJUST SEWER / STORM DRAIN MANHOLE RIM TO GRADE.	30	EA.
59	ADJUST WATER VALVE CAN & LID TO GRADE.	29	EA.
60	CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200 MODIFIED TO ELIMINATE FLOWLINE, SEE REFERENCE DETAIL, SHEET 1.	527	L.F.
61	CONSTRUCT BARRICADE PER DETAIL, SHEET 1.	1	EA.
64	CONSTRUCT P.C.C. STEP-OUT PER DETAIL, SHEET 1.	96	S.F.
65	REMOVE INTERFERING PORTION OF EXISTING CHAIN LINK FENCE.	60	L.F.
66	DECORATIVE PAVEMENT PER LANDSCAPE PLANS.	L.S.	
67	CONSTRUCT CHAIN LINK FENCE PER R.C.F.C.D. STD. DWG. NO. M-801.	12	L.F.
68	CONSTRUCT 10' DOUBLE DRIVE GATE PER R.C.F.C.D. STD. DWG. NO. M-801.	1	EA.
69	CONSTRUCT HEADWALL FENCE ASSEMBLY PER R.C.F.C.D. STD. DWG. NO. M-801.	15	L.F.
70	CONSTRUCT BRIDGE EXPANSION PER DETAILS, SHEETS 2 AND 3.	1	EA.
71	CONSTRUCT DRIVEWAY APPROACH (TYPE CURB-1) PER CITY STD. DWG. NO. 302 (A=10', B=19.6', S1WEST=4.3' MIN., S1EAST=5.3' MIN., S1=8.33% MAX.)	130	S.F.

Power facilities shall be relocated by the Developer and City of Riverside at the Developer's expense. Contact Rio Public Utilities 90 days in advance of construction for relocation of underground power facilities. \*

## GENERAL NOTES:

- NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL OBJECTS WITHIN PUBLIC RIGHT OF WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR, A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
- 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 DWGS., 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.
- ~~THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.~~
- ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE ENGINEER OF RECORD.
- 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 STD. DWG. NO. 302. EXACT SIZE AND LOCATION TO BE STAKED BY THE ENGINEER OF RECORD PRIOR TO THE CONSTRUCTION OF CURB AND GUTTER.
- ON ALL AREAS WITHIN PUBLIC RIGHT OF WAY WHERE FILL IS ONE FOOT (1') 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 STREET 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 INSPECTOR(S).
- 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 USA.
- IN PAVEMENT OVERLAY AREAS, ANY DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE INSPECTOR PRIOR TO OVERLAYING THE A.C. PAVEMENT.
- THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE SUBDIVISION.
- 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 & GUTTER CONSTRUCTION. DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.

\* The Contractor is responsible for installation of street lights and underground electric utility facilities. Contact Rio Public Utilities 90 days in advance of construction to obtain approved street light and electric plans

\* Contact: Bobby Harris  
Ph No (951) 826-5160  
3900 Main St. 4th Floor  
Riverside, CA 92522

## UNDERGROUND SERVICE ALERT:



Call: Toll FREE  
1-800  
227-2600

TWO WORKING DAYS BEFORE YOU DIG  
"CAUTION": Remember that the USA Center notifies only those utilities belonging to the center. There could be other utilities present at the work site. The center will inform you of who(m) they will notify.

THE GAS COMPANY

REVIEWED FOR CONFLICTS BY: DATE

CITY OF RIVERSIDE ELECTRICAL DEPARTMENT

APPROVED BY: *Bill Maimon* DATE: 11/23/04

CITY OF RIVERSIDE WATER SYSTEM

APPROVED BY: *Bill Maimon* DATE: 12/16/04



CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/05

PLANS PREPARED BY:  
LINVILLE CIVIL ENGINEERS  
LAND SURVEYORS INC.

1372 FOREST STREET  
UPLAND, CA. 91784  
(909) 989-3922

APPROVED BY: *Kenneth N. Linville* DATE: 11/16/04

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

## CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT

APPROVED BY: *John Brad* DATE: 12/14/04

PRINCIPAL ENGINEER

APPROVED BY: *John Brad* DATE: 12/14/04

CITY ENGINEER

DATE: 12/14/04

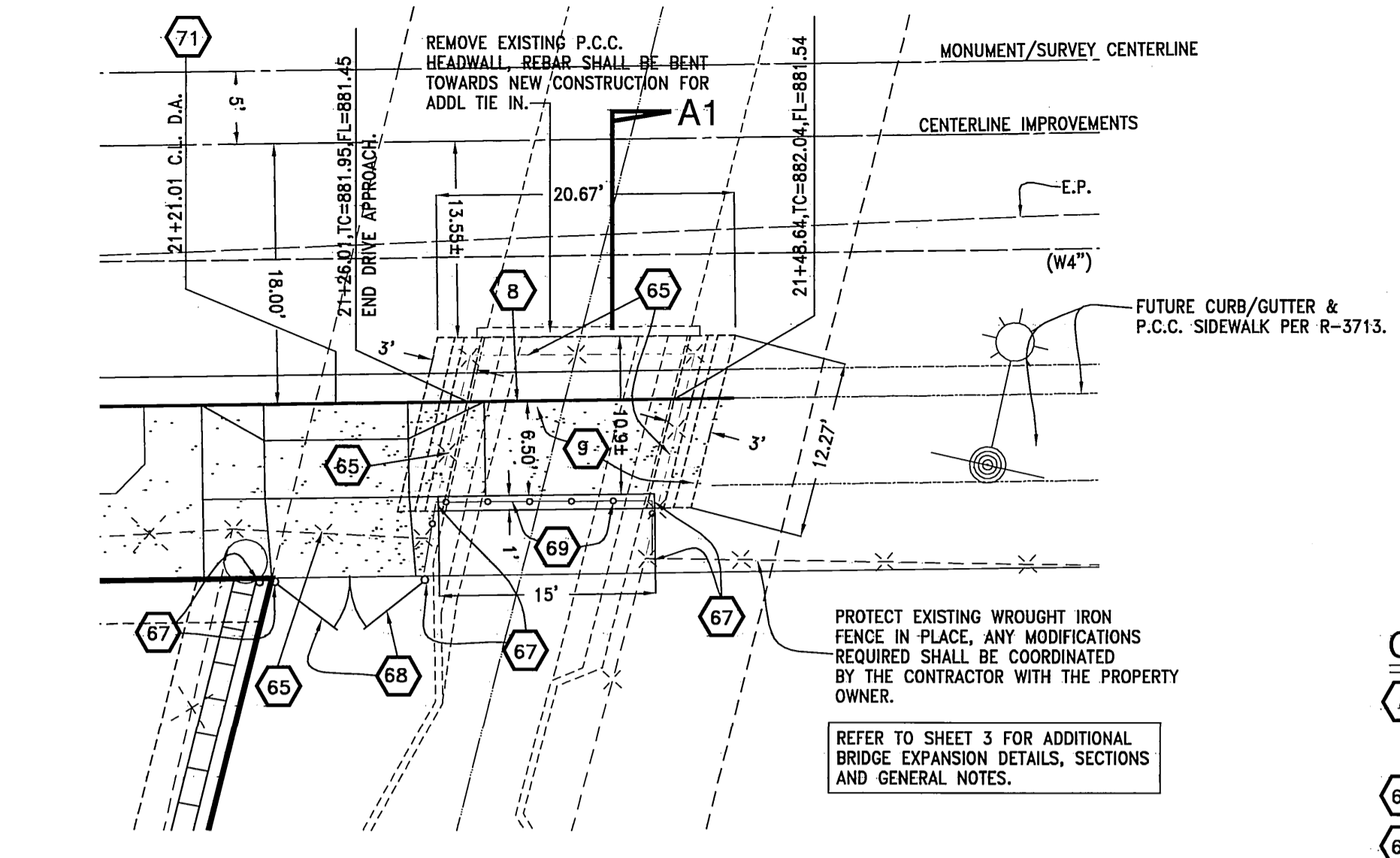
## TITLE SHEET STREET PLANS TRACT 30907

ACCOUNT NO.

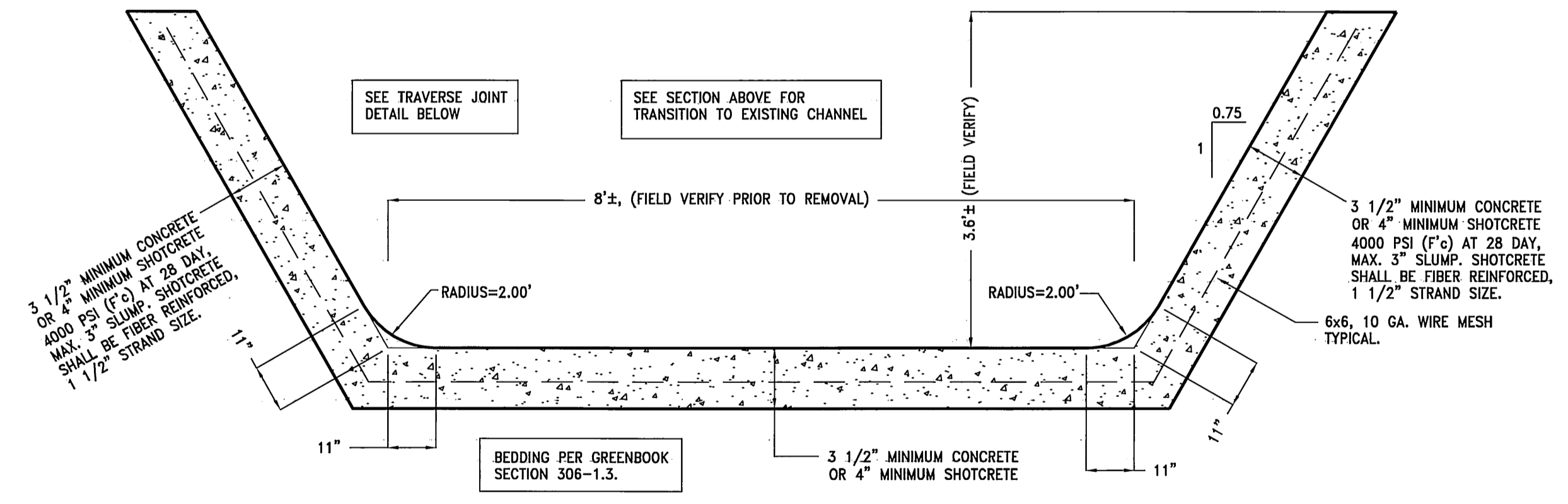
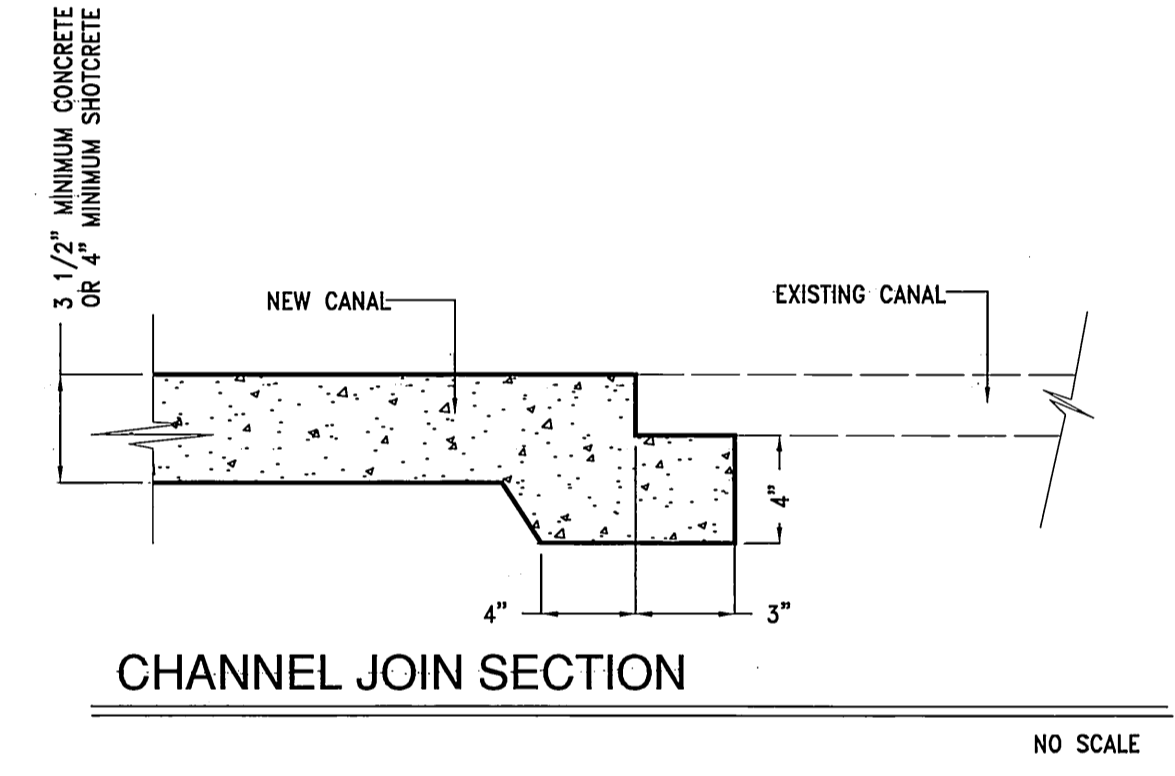
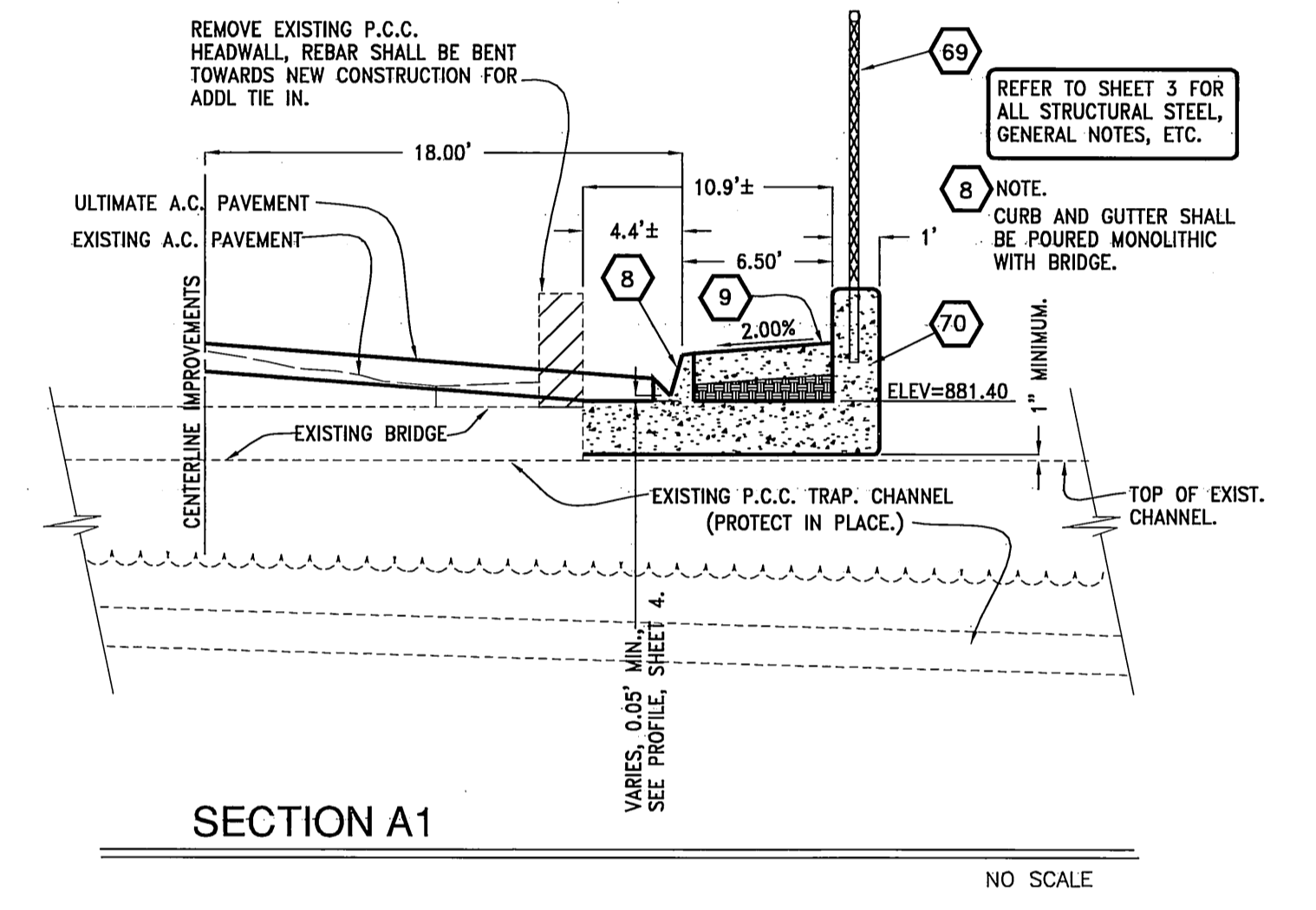
R-3811

SHEET 1 OF 10

INDEXED 3-17-05 ftt



- CONSTRUCTION NOTES:**
- 8 CONSTRUCT (TYPE 1) 8" CP CURB AND GUTTER PER CITY STD. DWG. NO. 200. (SEE "NOTE" IN SECTION A1 HERE-DN.)
  - 9 CONSTRUCT PROPERTY LINE SIDEWALK (OR VARIES) PER CITY STD. DWG. NO. 325.
  - 65 REMOVE INTERFERING PORTION OF EXISTING CHAIN LINK FENCE.
  - 67 CONSTRUCT CHAIN LINK FENCE PER R.C.F.C.D. STD. DWG. NO. M-801.
  - 68 CONSTRUCT 10' DOUBLE DRIVE GATE PER R.C.F.C.D. STD. DWG. NO. M-801.
  - 69 CONSTRUCT HEADWALL FENCE ASSEMBLY PER R.C.F.C.D. STD. DWG. NO. M-801.
  - 70 CONSTRUCT BRIDGE EXPANSION PER DETAILS, SHEETS 2 AND 3.
  - 71 CONSTRUCT DRIVEWAY APPROACH (TYPE CURB-1) PER CITY STD. DWG. NO. 302 (A=10', B=19.6', S1 WEST=4.3' MIN., S1 EAST=5.3' MIN., S1=8.33% MAX.)

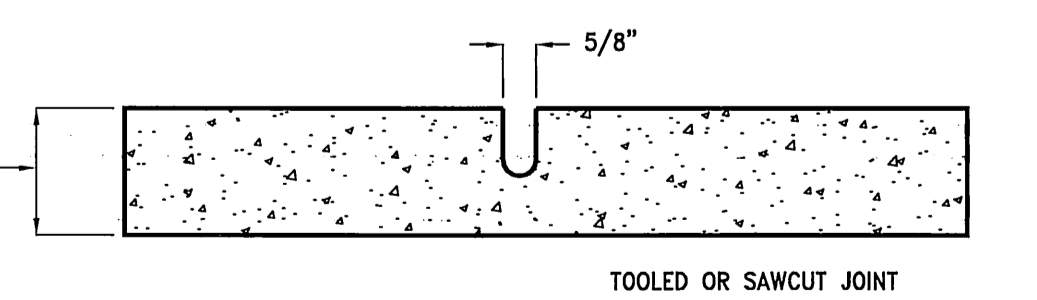


**UNDERGROUND SERVICE ALERT:**

Call: Toll FREE 1-800-227-2600

TWO WORKING DAYS BEFORE YOU DIG

**CAUTION:** Remember that the USA Center notifies only those utilities belonging to the center. There could be other utilities present at the work site. The center will inform you of who(m) they will notify.



- NOTES:**
1. TRAVERSE JOINTS SPAN ENTIRE CANAL CROSS SECTION PERPENDICULAR TO CANAL CENTERLINE
  2. INSTALL JOINTS AT 12' SPACING MIN.
  3. SEAL JOINTS WITH ELASTOMERIC SEALER.



CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/05

PLANS PREPARED BY:  
**LINVILLE CIVIL ENGINEERS  
LAND SURVEYORS INC.**  
1372 FOREST STREET  
UPLAND, CA. 91784  
(909) 989-3922  
DATE 3/4/05  
KENNETH N. LINVILLE R.C.E. NO. 20300 EXP. 9-30-05

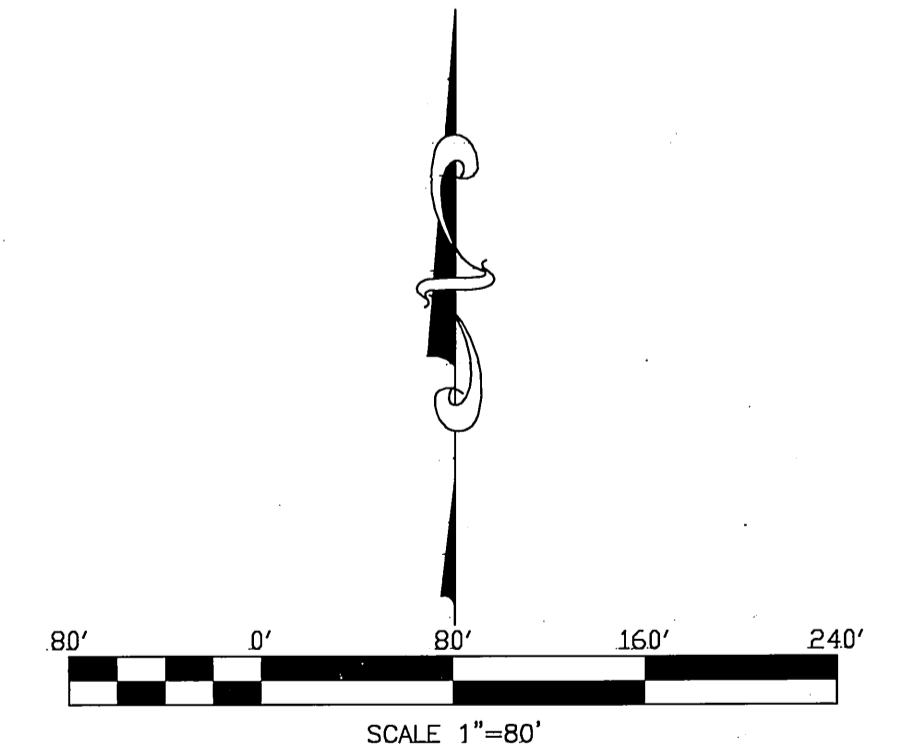
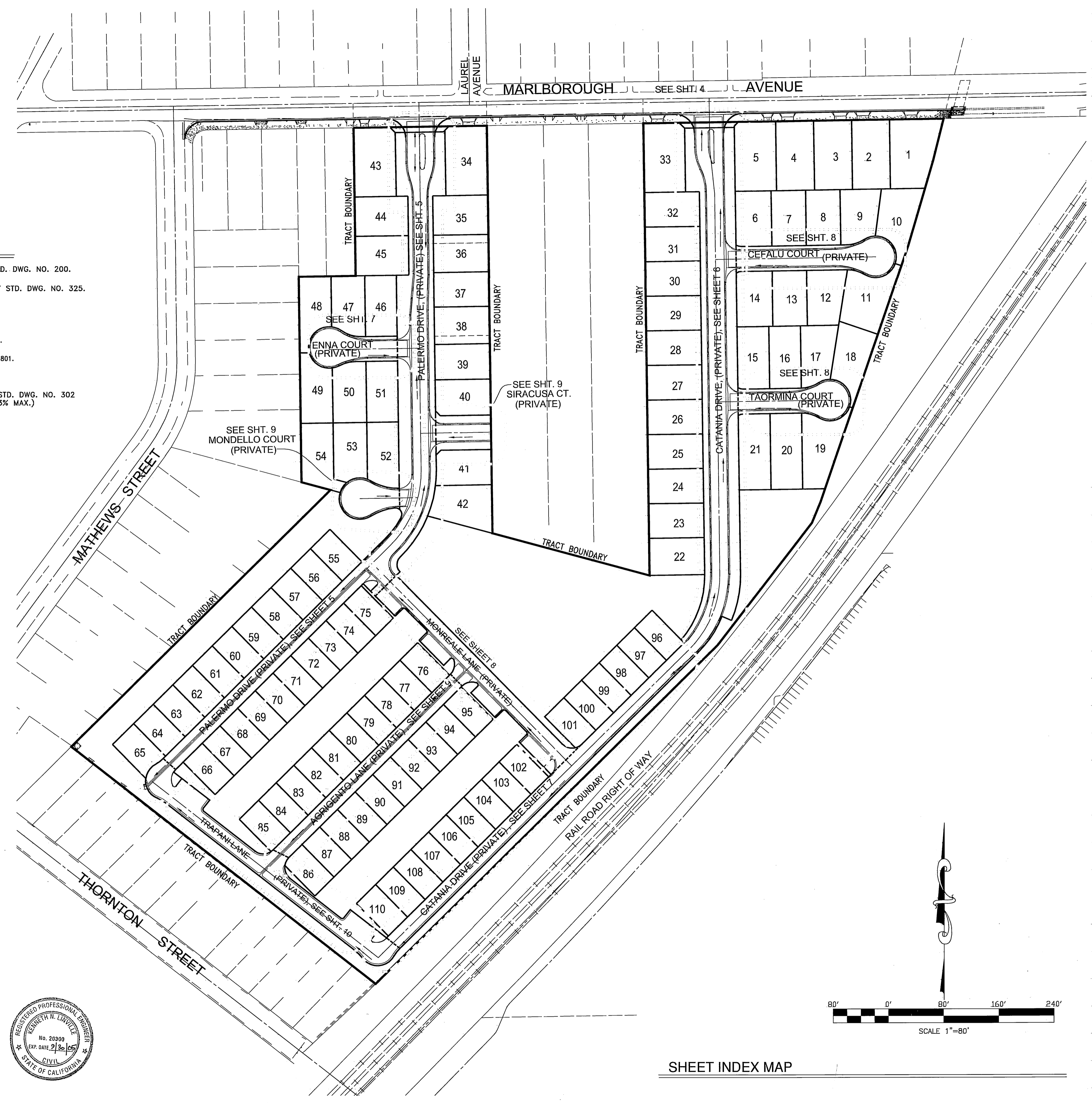
**CITY OF RIVERSIDE  
PUBLIC WORKS DEPARTMENT**

APPROVED BY:	DATE	BY	APPROVED BY:
PRINCIPAL ENGINEER	2/10/05	PH	Plan Byd
PARK DEPARTMENT			
TRAFFIC DIVISION	2/10/05		CITY ENGINEER
			DATE: 2/22/05

STREET SERVICES

**SHEET INDEX MAP  
BRIDGE EXPANSION DETAILS  
TRACT 30907**

ACCOUNT NO.  
**R-3811**  
SHEET 2 OF 10



BENCHMARK NO. J7-N3

P.K. NAIL AND CITY ENGINEER TAG IN THE STREET LIGHT BASE AT THE NORTHWEST CURB RETURN OF LAUREL AVENUE AND MARLBOROUGH AVENUE.  
ELEVATION=868.272

CITY OF RIVERSIDE ELECTRICAL DEPARTMENT	THE GAS COMPANY	CITY OF RIVERSIDE WATER SYSTEM
APPROVED BY: <i>[Signature]</i> DATE: 2/14/05	REVIEWED FOR CONFLICTS BY: DATE:	APPROVED BY: <i>[Signature]</i> DATE: 2/16/05

APPROVED BY: *[Signature]* DATE: 2/14/05

MARK REVISION

DESIGNED BY: K.N.L.	DRAWN BY: J.C.	CHECKED BY: K.N.L.
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APPROVED BY: *[Signature]* DATE: 2/22/05

HORIZ. SCALE: NOTED

INDEXED 3-17-05 LTH

**GENERAL NOTES:**

- GENERAL**
- THE DRAWINGS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE DURING CONSTRUCTION. SUCH MEASURES SHALL INCLUDE BUT NOT BE LIMITED TO, BRACING, SHORING FOR LOADS DUE TO CONSTRUCTION EQUIPMENT, ETC.
  - ANY CHANGE, MODIFICATION OR ALTERATION OF THESE PLANS SHALL BE AT THE SOLE RISK OF THE PERSON MAKING OR CAUSING THE SAME, AND SHOULD BE REVIEWED BY A LICENSED ARCHITECT FOR CONFORMITY WITH THESE PLANS.
  - THE OWNER AGREES TO HOLD HARMLESS, INDEMNIFY, AND DEFEND THE ARCHITECT, HIS EMPLOYEES, AND ENGINEERS AGAINST ANY AND ALL LIABILITY, CLAIMS, DAMAGES, AND COST OF DEFENSE ARISING OUT OF THE ERRORS OR OMISSIONS, OR NEGLIGENCE ACTS CAUSED BY THE MODIFICATIONS TO THE PLANS AND SPECIFICATIONS.
  - ALL WORK SHALL CONFORM TO THE 2001 CALIFORNIA BUILDING CODE STANDARDS AND THE REGULATIONS OF THE STATE OF CALIFORNIA DIVISION OF INDUSTRIAL SAFETY, AND THOSE CODES AND STANDARDS LISTED IN THESE NOTES.
  - THESE NOTES AND SPECIFICATIONS ON STRUCTURAL DRAWINGS GOVERN IN CASE OF CONFLICT WITH OTHER SPECIFICATIONS. NOTIFY ENGINEER OF CONFLICTS WITH OTHER SPECIFICATIONS IMMEDIATELY.
  - NOTES AND DETAILS ON STRUCTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES, SPECIFICATIONS AND DETAILS PROVIDED ON 5-T SHEET. WHERE NO DETAILS ARE SHOWN, CONSTRUCTION SHALL CONFORM TO SIMILAR WORK ON THE PROJECT.
  - THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SITE CONDITIONS BEFORE STARTING WORK. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER/ARCH. IMMEDIATELY.
  - DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALES SHOWN ON DRAWINGS. TYPICAL DETAILS AND GENERAL NOTES ARE MINIMUM REQUIREMENTS TO BE USED WHEN CONDITIONS ARE NOT SHOWN OTHERWISE.
  - CONTRACTOR SHALL INVESTIGATE SITE DURING CLEARING AND EARTHWORK OPERATIONS FOR FILLED EXCAVATIONS OR BURIED STRUCTURES SUCH AS CESSPOOLS, CISTERNS, FOUNDATIONS ETC. IF ANY SUCH STRUCTURES ARE FOUND, THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY.
  - WHERE REFERENCE IS MADE TO VARIOUS TEST STANDARDS FOR MATERIALS, SUCH STANDARDS SHALL BE THE LATEST EDITION AND/OR ADDENDUM.

- CONCRETE**
- ALL CONCRETE SHALL HAVE MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28-DAYS, UNLESS NOTED OTHERWISE. THE WATER TO CEMENT RATIO SHALL NOT EXCEED 6 1/2-GAL. PER SACK OF CEMENT. MINIMUM OF 5 SACKS OF CEMENT PER CUBIC YARD. MAX. SLUMP = 4"
  - ALL CONCRETE SHALL CONFORM TO THE LATEST EDITION OF THE CALIFORNIA BUILDING CODE.
  - ALL CEMENT SHALL CONFORM TO A.S.T.M. C-150, TYPE I OR II, LOW ALKALI.
  - FINE AND COARSE AGGREGATE SHALL CONFORM TO A.S.T.M. C-33 FOR STANDARD WEIGHT CONCRETE.
  - ALL AGGREGATE SHALL BE COMPARABLE TO "SAN GABRIEL VALLEY" AGGREGATE. THE SHRINKAGE SHALL BE AS PER A.S.T.M. C-539 WITH THE AVERAGE DRYING SHRINKAGE AT 28-DAYS OF DRYING NOT EXCEEDING 0.04%.
  - FURNISH AND INSTALL CONCRETE AS INDICATED IN THE PLANS AND FOLLOWING NOTES AND IN ACCORDANCE WITH THE BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE.

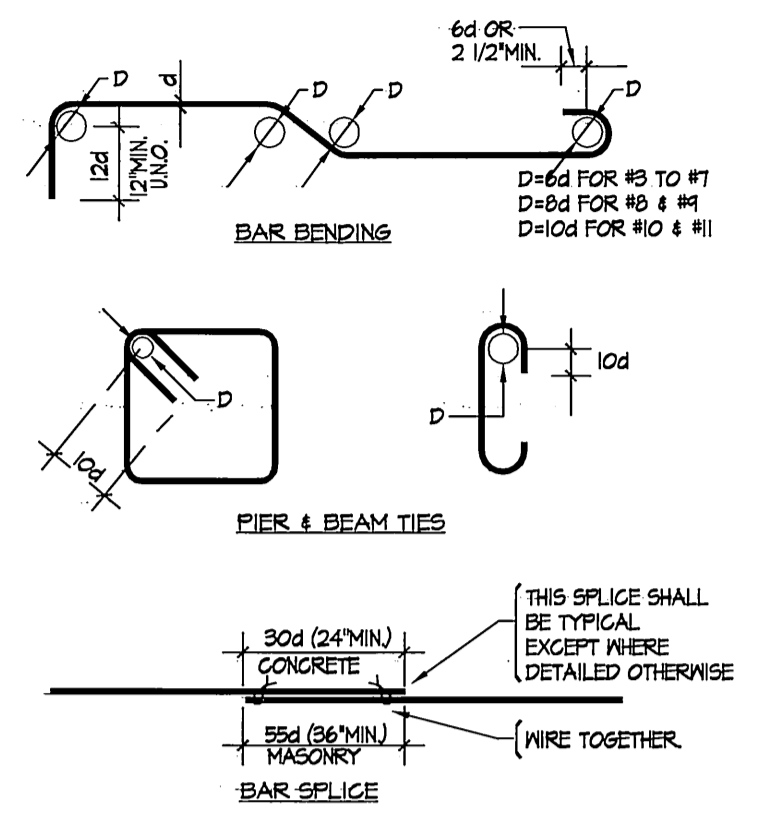
- GENERAL FOUNDATION NOTES**
- ALL WORK SHALL BE DONE IN CONFORMANCE WITH THE SOILS REPORT AS PREPARED BY:  
SOILS SOUTHWEST INC.  
FILE NO. 02116-F2  
DATED: 9-20-04
  - ALLOWABLE SOIL PRESSURES:  
CONTINUOUS WALL =  
a. alluv = 2200d + 900b MAX. 4000 PSF

- SEISMIC ZONE 4**  
SEISMIC ZONE FACTOR: 2.04  
SOLID PROFILE TYPE: 33  
SEISMIC SOURCE TYPE: A  
CLOSEST DISTANCE TO KNOWN SEISMIC SOURCE: 0.5 km  
NEAR SOURCE FACTOR: No. 100 (SAN BERNARDINO FAULT)  
NEAR SOURCE FACTOR: No. 11  
SEISMIC COEFFICIENT: Co. 0.444-0.486  
SEISMIC COEFFICIENT: Co. 0.144-0.240
- ALL SOILS SHALL BE PLACED UNDER THE SUPERVISION OF THE SOILS ENGINEER.
  - PRIOR TO PLACEMENT OF REINFORCING STEEL THE SOILS ENGINEER SHALL INSPECT FOUNDATION EXCAVATIONS
  - ALL REQUIRED FILL AND BACKFILL SHALL BE COMPACTED TO AT LEAST 90% OF THE MAXIMUM DENSITY OBTAINABLE BY THE A.S.T.M. DESIGNATION D-951 METHOD OR COMPACTION. FLOODING OR SETTLING IS NOT PERMITTED.

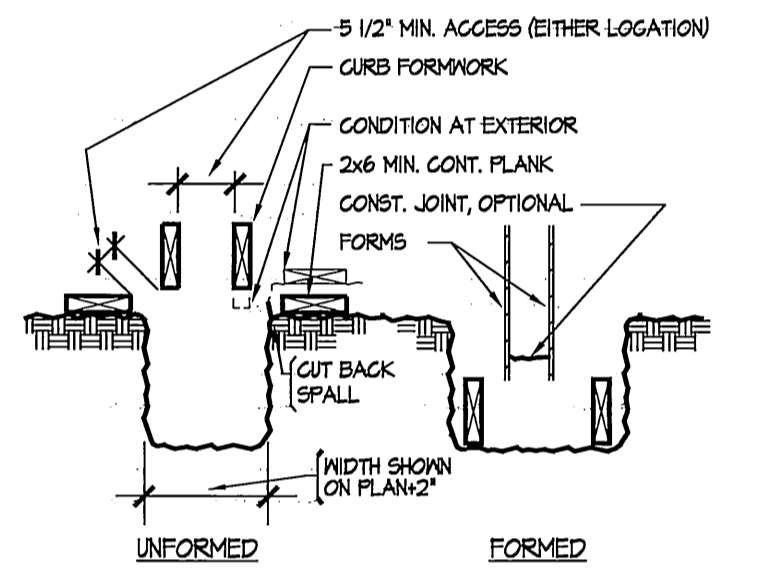
- REINFORCING STEEL**
- ALL REINFORCING SHALL BE A.S.T.M. A-615 GRADE 60 UNO.
  - ALL REINFORCING TO BE WELDED SHALL BE OF A WELDABLE GRADE SUCH AS A571 A106.
  - REINFORCING BARS MARKED CONTINUOUS SHALL BE SPLICED WITH A LAP OF 35 BAR DIAMETERS IN MASONRY (24" MIN.) AND 30 BAR DIAMETERS IN CONCRETE (24" MIN.).
  - ALL REINFORCING SHALL BE SECURELY TIED AND BRACED IN PLACE PRIOR TO POURING CONCRETE OR PLACING MASONRY.
  - USE LOW HYDROGEN ELECTRODES, GRADE E-70 FOR WELDED REINFORCING BARS.
  - PROVIDE THE FOLLOWING MINIMUM COVERING OF CONCRETE:  
BELOW GRADE (UNFORMED) 3" CLR.  
BELOW GRADE (FORMED) 2" CLR.

- REQUIRE SPECIAL INSPECTION**
- IN ADDITION TO THE REGULAR INSPECTION, THE FOLLOWING ITEMS WILL ALSO REQUIRE SPECIAL INSPECTION IN ACCORDANCE WITH SECTION 1101 OF THE 2001 C.B.C.
- ITEMS**
- SOILS COMPLIANCE PRIOR TO FOUNDATION INSPECTION
  - REINFORCED CONCRETE

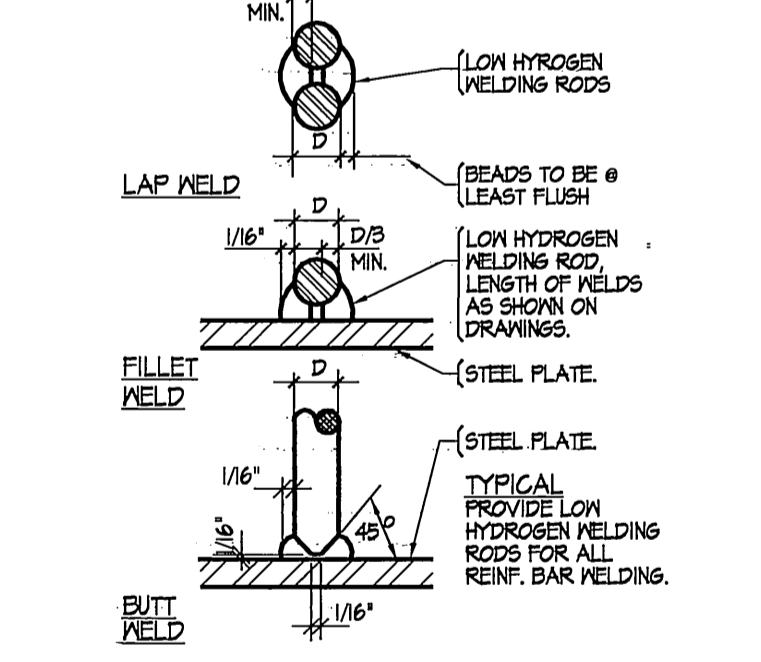
**GENERAL DETAILS:**



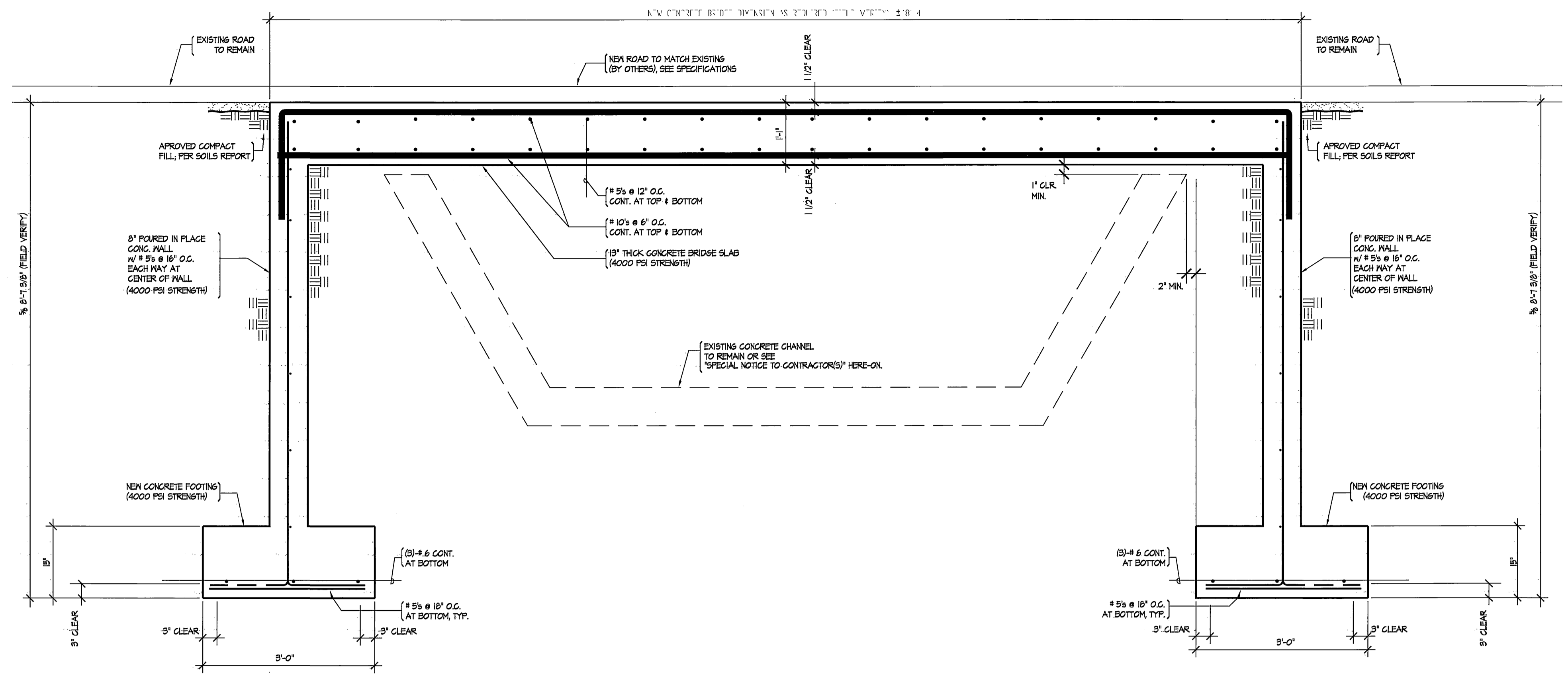
TYPICAL REBAR BENDING 1



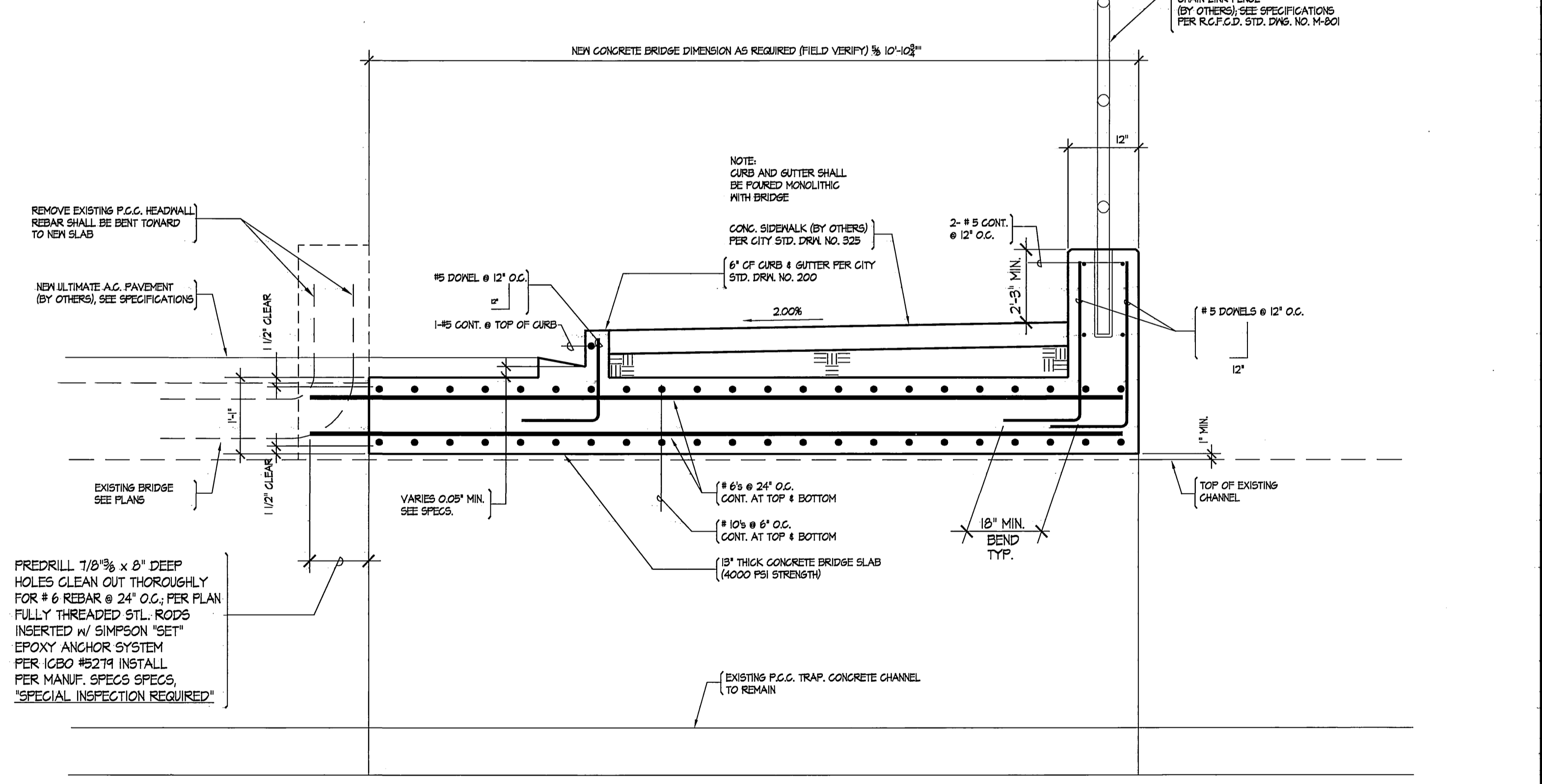
FOUNDATION FORMWORK 2



TYPICAL REBAR WELDING IF REQUIRED 3



BRIDGE SECTION FOUNDATION DETAIL

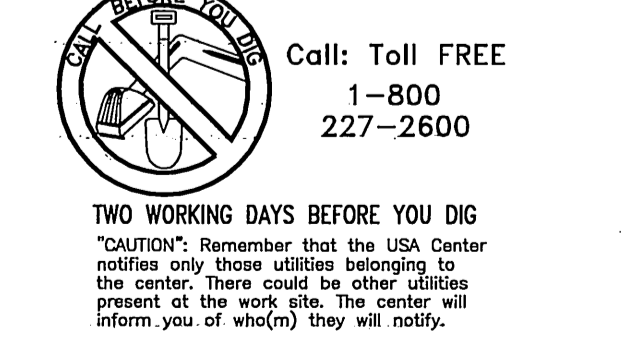


BRIDGE SECTION FOUNDATION DETAIL

**SPECIAL NOTICE TO CONTRACTOR(S)**

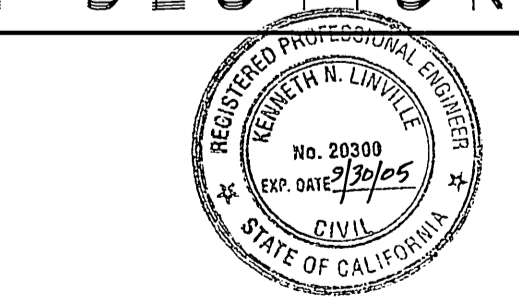
- PRIOR TO THE START OF ANY WORK ON THE PROPOSED BRIDGE EXPANSION, THE CONTRACTOR(S) SHALL COORDINATE THE METHOD TO BE USED TO PROTECT THE EXISTING CHANNEL IN PLACE WITH THE CITY OF RIVERSIDE WATER DIVISION.
- IF IT IS DETERMINED THAT REMOVAL AND REPLACEMENT OF THE EXISTING CHANNEL IS REQUIRED, THE CONTRACTOR SHALL COORDINATE THE TIME FRAME THAT THE WATER DIVISION SHUTS DOWN WATER FLOWS IN THE EXISTING CHANNEL PRIOR TO CONSTRUCTION.
- ANY DAMAGE TO THE EXISTING CHANNEL CAUSED BY THE OPERATION OF THE CONTRACTOR(S) OR SUBCONTRACTORS PERFORMING WORK SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE CITY OF RIVERSIDE WATER DIVISION.
- IF DAMAGE TO EXISTING CHANNEL IS EXTENSIVE (AS DETERMINED BY THE WATER DIVISION INSPECTOR) OR IF THE CHANNEL REQUIRES COMPLETE REMOVAL TO CONSTRUCT THE PROPOSED BRIDGE EXPANSION, THE CONTRACTOR SHALL COMPLETELY REMOVE THE AFFECTED PORTION OF CHANNEL AND RECONSTRUCT PER THE DETAILS SHOWN ON SHEET 2.
- THE RIVERSIDE CANAL IS A PUBLIC UTILITY. CONTRACTOR ASSUMES ALL LIABILITY, INCLUDING, BUT NOT LIMITED TO THE COST OF MAKE-UP WATER IN THE EVENT OF DAMAGE TO, OR INTERFERENCE WITH THE CANAL OPERATION.

**UNDERGROUND SERVICE ALERT:**



PLANS PREPARED UNDER SUPERVISION OF:  
**Knapp & Associates, Inc.**  
408 South Stoddard Avenue  
San Bernardino Ca. 92401  
Tel. (909) 889-0115  
Fax (909) 889-0455

BENCHMARK NO. J7-N3 P.K. NAIL AND CITY ENGINEER TAG IN THE STREET LIGHT BASE AT THE NORTHWEST CURB RETURN OF LAUREL AVENUE AND MARLBOROUGH AVENUE. ELEVATION=868.272	CITY OF RIVERSIDE ELECTRICAL DEPARTMENT APPROVED BY: <i>Buttman</i> 2/14/05	THE GAS COMPANY REVIEWED FOR CONFLICTS BY: DATE	CITY OF RIVERSIDE WATER SYSTEM APPROVED BY: <i>rs mill</i> 2/16/05
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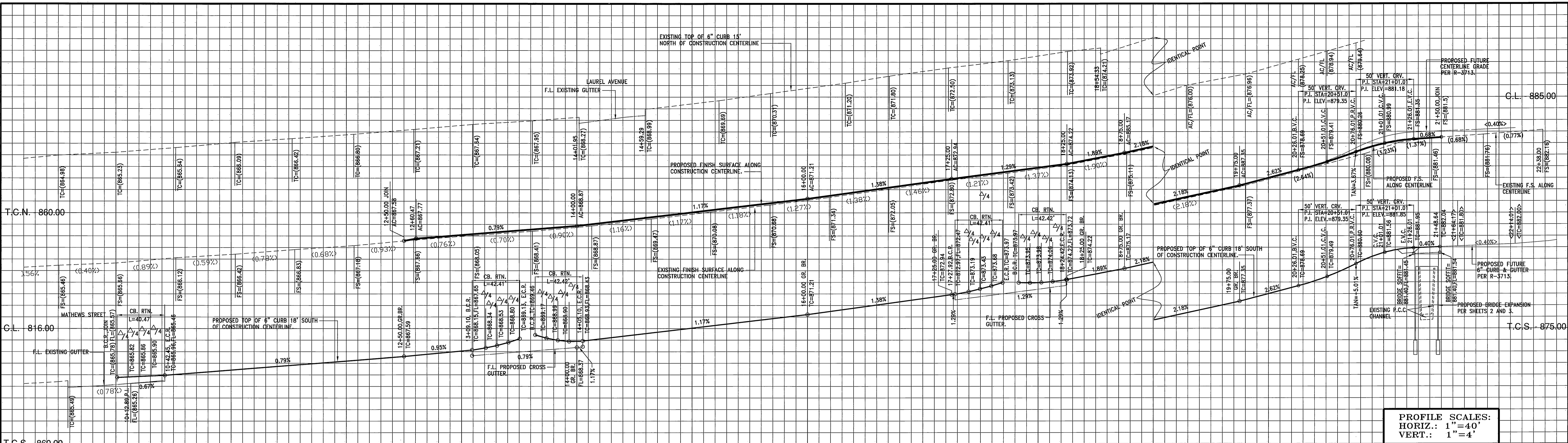


CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/05

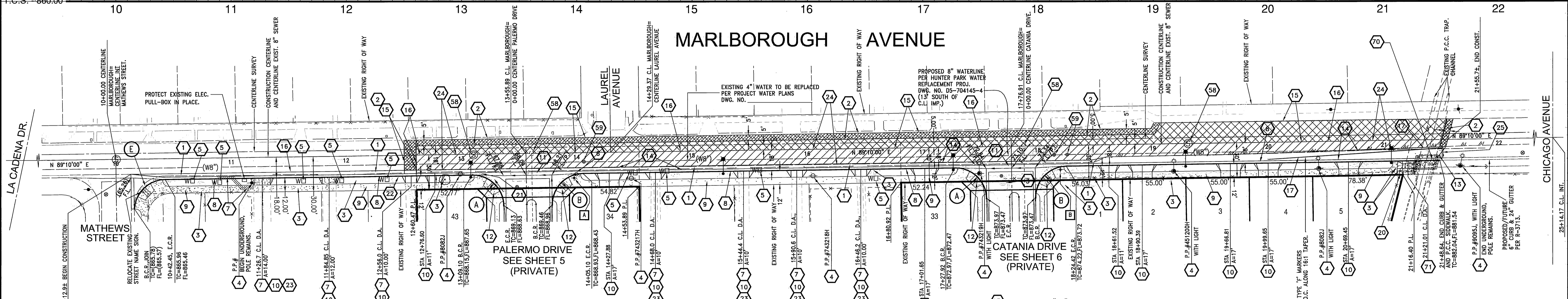
**LINVILLE CIVIL ENGINEERS  
LAND SURVEYORS INC.**  
1372 FOREST STREET  
UPLAND, CA. 91784  
(909) 989-3922  
DATE 2/14/05  
KENNETH N. LINVILLE R.C.E. NO. 20300 EXP. 9-30-05

<b>CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT</b>	
APPROVED BY: <i>[Signature]</i> PRINCIPAL ENGINEER TRAFFIC DIVISION	DATE: 2/16/05
APPROVED BY: <i>[Signature]</i> CITY ENGINEER	DATE: 2/16/05
DESIGNED BY: K.N.L., DRAWN BY: J.C. CHECKED BY: K.N.L.	DATE: 2/16/05

<b>BRIDGE EXPANSION STRUCTURAL DETAILS MARLBOROUGH AVENUE</b>	
ACCOUNT NO. R-3811	SHEET 3 OF 10
HORIZ. SCALE: NOTED	



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



**CONSTRUCTION NOTES:**

- 1 REMOVE EXISTING P.C.C. CURB AND GUTTER.
- 2 COLD PLANE EXISTING A.C. PAVEMENT 0.10' MINIMUM.
- 3 REMOVE EXISTING TREE / PALM TREE
- 4 UNDERGROUND EXISTING OVERHEAD UTILITIES AND REMOVE POLE. - BY C O F R.
- 5 EXISTING WATER METER TO BE RELOCATED PER CITY WATER IMPROVEMENT PLANS. (CITY PLANS: HUNTER PARK WATER MAIN REPLACEMENT PROJ. DWG. NO. D5-704145-4.)
- 6 EXISTING FIRE HYDRANT TO BE RELOCATED PER CITY WATER IMPROVEMENT PLANS. (CITY PLANS: HUNTER PARK WATER MAIN REPLACEMENT PROJ. DWG. NO. D5-704145-4.)
- 7 REMOVE EXISTING P.C.C. DRIVE APPROACH & WALKWAY.
- 8 CONSTRUCT (TYPE I) 6" CF CURB AND GUTTER PER CITY STD. DWG. NO. 200.
- 9 CONSTRUCT PROPERTY LINE SIDEWALK W=6' PER CITY STD. DWG. NO. 325.
- 10 CONSTRUCT DRIVEWAY APPROACH (TYPE PL-1) PER CITY STD. DWG. NO. 302 (A=NOTED ON PLAN, B=A+8').
- 11 CONSTRUCT CROSS GUTTER PER CITY STD. DWG. NO. 220, W=6'
- 12 CONSTRUCT (TYPE I) WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304. AND INTERSECTION LAY-OUT STD. DWG. NO. 120, TYPE III.

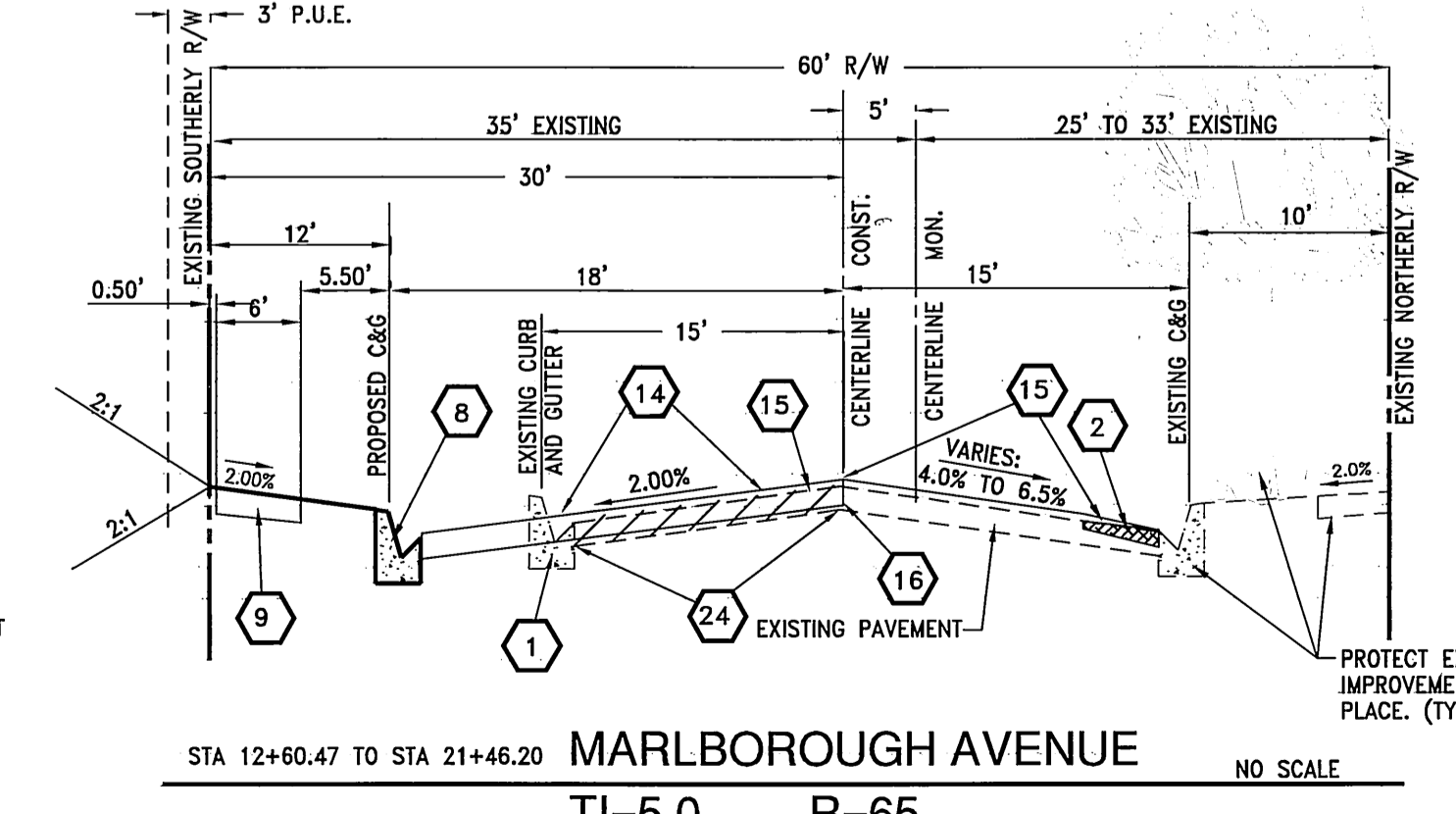
**CURVE DATA SCHEDULE:**

- 14 INSTALL 2"x4" REDWOOD HEADER BOARD.
- 15 CONSTRUCT 2" ASPHALT CONCRETE PAVEMENT OVER 6" CLASS II AGGREGATE BASE PER S.R., R=65 (MARLBOROUGH)
- 16 CONSTRUCT 0.10' MINIMUM ASPHALT CONCRETE PAVEMENT OVERLAY.
- 17 SAW CUT EXISTING PAVEMENT TO A STRAIGHT NEAT LINE.
- 18 APPLY 4" WIDE WHITE STRIPE ALONG PAVEMENT TRANSITION, WITH TYPE 'F' MARKERS NOTED ON PLAN.
- 19 REMOVE EXISTING IRRIGATION M.H./LINES TO THE APPROVAL OF THE SOILS ENGINEER OF RECORD.
- 20 REMOVE EXISTING DECORATIVE LIGHT/POST.
- 21 RELOCATE EXISTING DECORATIVE LIGHT/POST (COORD. W/ PROPERTY OWNER.)
- 22 SAWCUT/REMOVE AND REPLACE PORTION OF EXISTING DRIVEWAY AS NECESSARY. (CONTRACTOR TO COORDINATE WITH PROPERTY OWNER)
- 23 REMOVE EXISTING A.C. PAVEMENT.
- 24 INSTALL BARRICADE PER STD. DWG. NO. 180, MODIFIED TO THE APPROVAL OF THE INSPECTOR.
- 25 ADJUST SEWER / STORM DRAIN MANHOLE RIM TO GRADE.
- 58 ADJUST WATER VALVE CAN & LID TO GRADE.
- 70 CONSTRUCT BRIDGE EXPANSION PER DETAILS, SHEETS 2 AND 3.
- 71 CONSTRUCT DRIVEWAY APPROACH (TYPE CURB-1) PER CITY STD. DWG. NO. 302 (A=10', B=19.6', S1WEST=4.3' MIN., S1EAST=5.3' MIN., S1=8.33% MAX.)

**NOTE:**  
 ALL STATIONING IS ALONG CONSTRUCTION CENTERLINE.

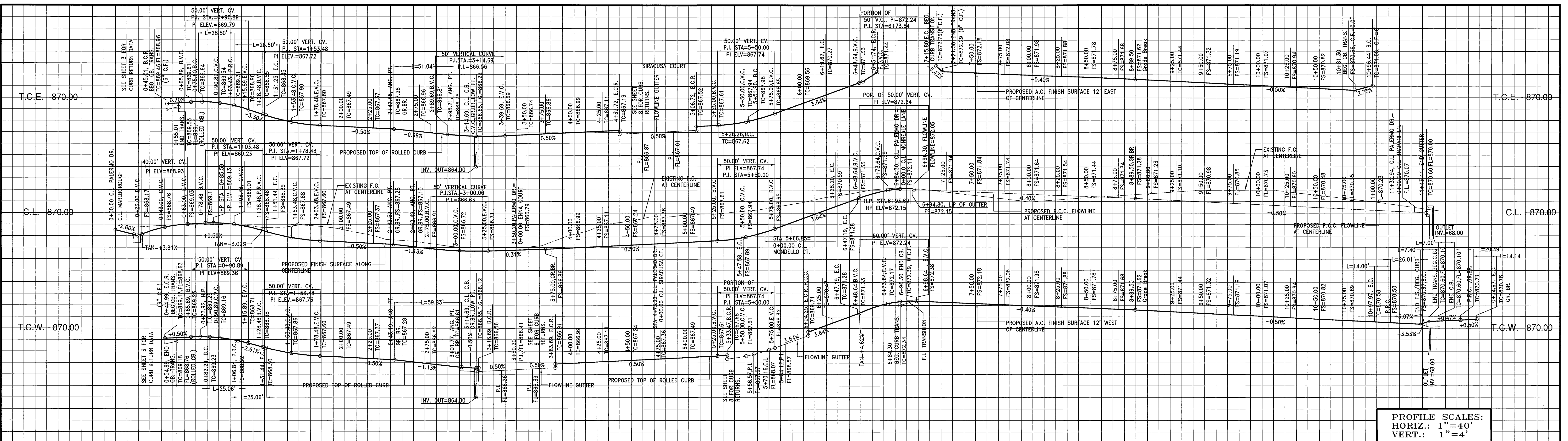
**LEGEND:**

	PROPOSED P.C.C.
	PROPOSED REMOVAL AND REPLACEMENT
	PROPOSED GRIND AND OVERLAY
	PROPOSED A.C. PAVEMENT



BENCHMARK NO. J7-N3 P.K. NAIL AND CITY ENGINEER TAG IN THE STREET LIGHT BASE AT THE NORTHWEST CURB RETURN OF LAUREL AVENUE AND MARLBOROUGH AVENUE. ELEVATION=868.272		CITY OF RIVERSIDE ELECTRICAL DEPARTMENT APPROVED BY: <i>[Signature]</i> DATE: 2/14/05	THE GAS COMPANY REVIEWED FOR CONFLICTS BY: DATE:	CITY OF RIVERSIDE WATER SYSTEM APPROVED BY: <i>[Signature]</i> DATE: 2/14/05	PLANS PREPARED BY: <b>LINVILLE CIVIL ENGINEERS          LAND SURVEYORS INC.</b> 1372 FOREST STREET UPLAND, CA. 91784 (909) 989-3922	CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT APPROVED BY: <i>[Signature]</i> DATE: 2/14/05 DESIGNED BY: K.N.L., DRAWN BY: J.C. CHECKED BY: K.N.L.	STREET PLAN AND PROFILE <b>TRACT 30907          MARLBOROUGH AVE.</b> HORIZ. SCALE: 1"=40', VERT. SCALE: 1"=4'	ACCOUNT NO. R-3811 SHEET 4 OF 10
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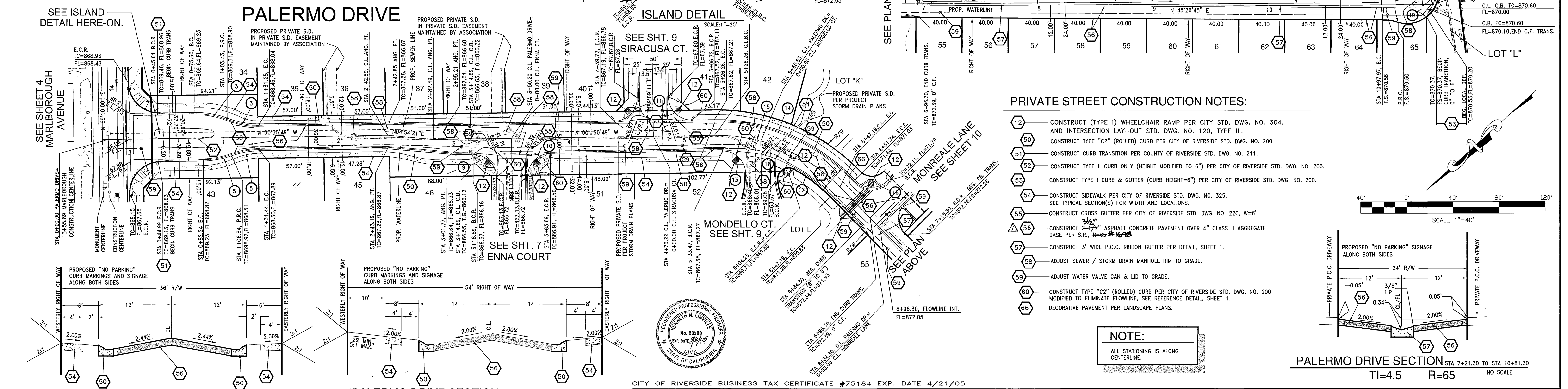
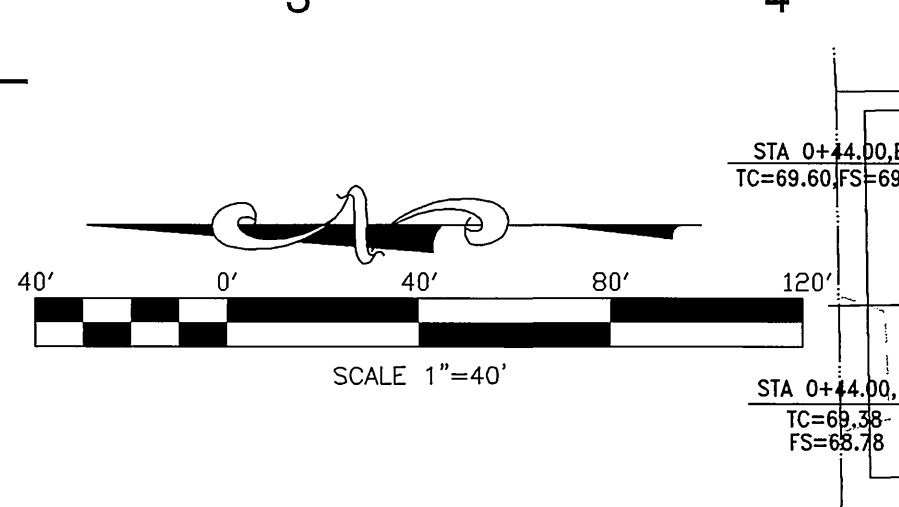
INDEXED 3-17-05 44



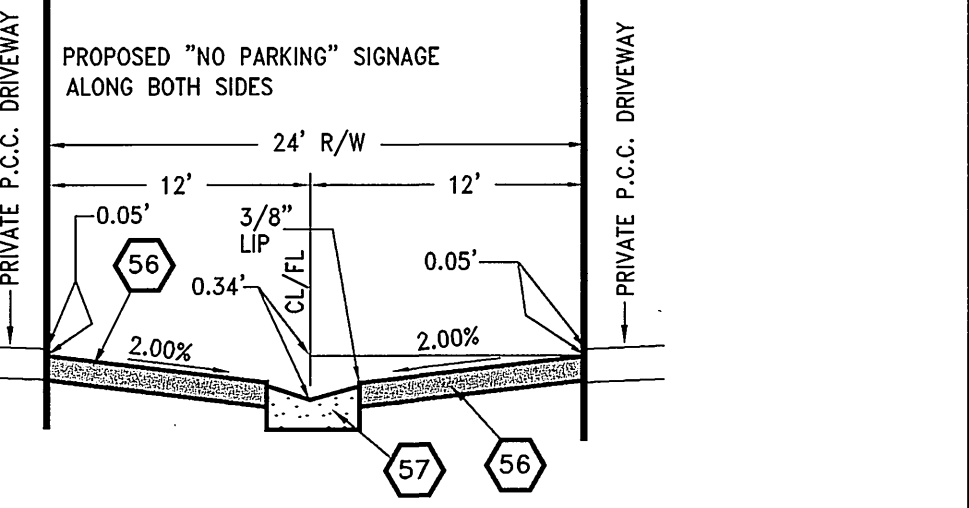
PROFILE SCALES:  
HORIZ.: 1"=40'  
VERT.: 1"=4'

**CURVE DATA SCHEDULE:**

1 R=4.00" D=180°00'00" L=12.57' T=0.00'	2 R=61.00" D=31°19'24" L=14.19' T=7.13'	3 R=75.00" D=21°52'55" L=18.50' T=14.42'	4 R=75.00" D=19°08'51" L=15.06' T=12.85'	5 R=3.00" D=181°13'53" L=6.34' T=1.63'	6 R=55.00" D=18°52'26" L=11.74' T=7.54'	7 R=20.00" D=90°00'49" L=20.00' T=0.00'	8 R=20.00" D=89°59'11" L=20.00' T=0.00'	9 R=20.00" D=90°00'00" L=20.00' T=0.00'	10 R=20.00" D=89°59'11" L=20.00' T=0.00'	11 R=20.00" D=90°00'00" L=20.00' T=0.00'	12 R=163.50" D=13°17'06" L=31.42' T=20.55'	13 R=150.00" D=11°34'16" L=20.93' T=19.96'	14 R=20.00" D=181°13'53" L=6.34' T=1.63'	15 R=20.00" D=181°13'53" L=6.34' T=1.63'	16 R=20.00" D=181°13'53" L=6.34' T=1.63'	17 R=138.50" D=11°34'16" L=20.93' T=19.96'	18 R=10.00" D=124°43'36" L=21.77' T=19.10'	19 R=26.50" D=123°37'19" L=25.98' T=19.10'	20 R=26.50" D=123°37'19" L=25.98' T=19.10'
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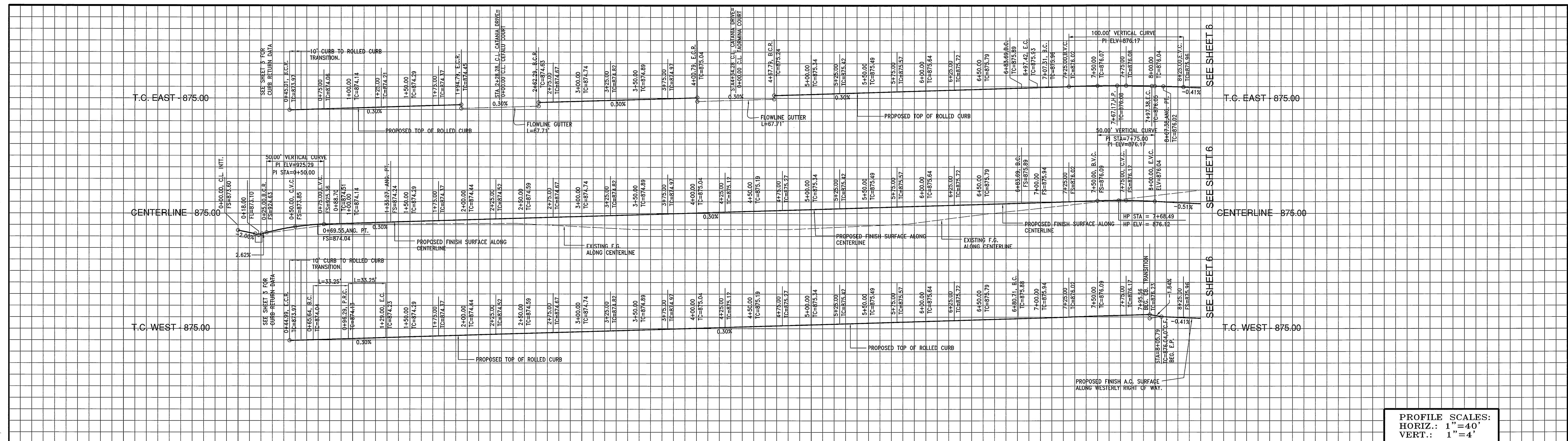
- PRIVATE STREET CONSTRUCTION NOTES:**
- 51 CONSTRUCT (TYPE I) WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304. AND INTERSECTION LAY-OUT STD. DWG. NO. 120, TYPE III.
  - 52 CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200
  - 53 CONSTRUCT CURB TRANSITION PER COUNTY OF RIVERSIDE STD. DWG. NO. 211.
  - 54 CONSTRUCT TYPE II CURB ONLY (HEIGHT MODIFIED TO 6") PER CITY OF RIVERSIDE STD. DWG. NO. 200.
  - 55 CONSTRUCT TYPE I CURB & GUTTER (CURB HEIGHT=6") PER CITY OF RIVERSIDE STD. DWG. NO. 200.
  - 56 CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325. SEE TYPICAL SECTION(S) FOR WIDTH AND LOCATIONS.
  - 57 CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 220, W=6"
  - 58 CONSTRUCT 3/4" ASPHALT CONCRETE PAVEMENT OVER 4" CLASS II AGGREGATE BASE PER S.R., R=65 #16A8
  - 59 CONSTRUCT 3' WIDE P.C.C. RIBBON GUTTER PER DETAIL, SHEET 1.
  - 60 ADJUST SEWER / STORM DRAIN MANHOLE RIM TO GRADE.
  - 61 ADJUST WATER VALVE CAN & LID TO GRADE.
  - 62 CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200 MODIFIED TO ELIMINATE FLOWLINE, SEE REFERENCE DETAIL, SHEET 1.
  - 63 DECORATIVE PAVEMENT PER LANDSCAPE PLANS.



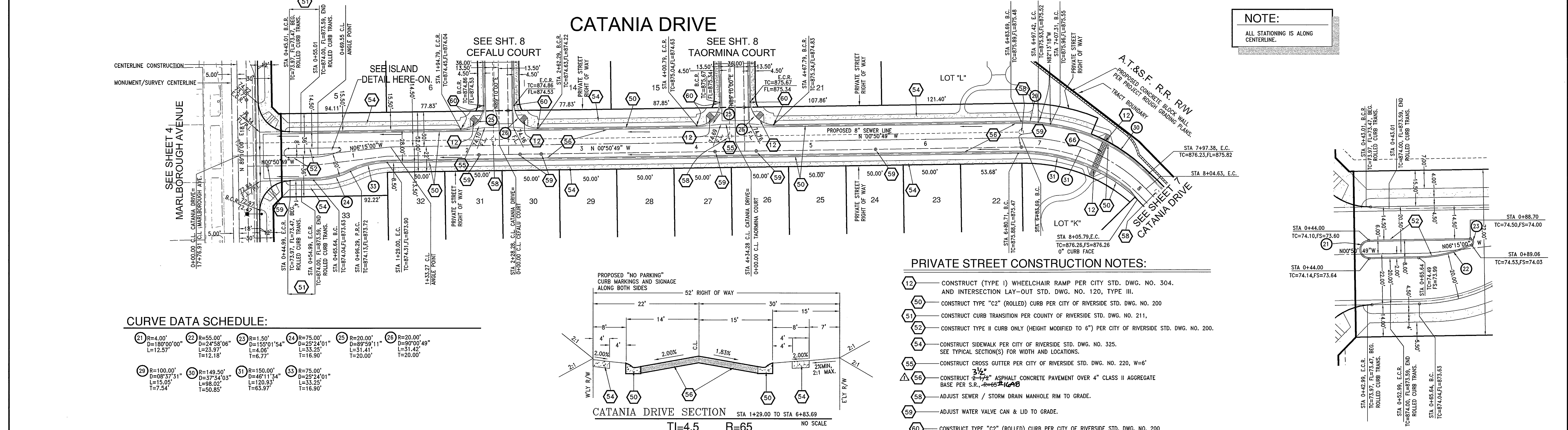
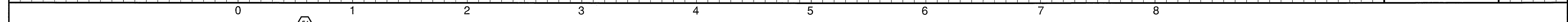
PALERMO DRIVE SECTION STA 7+21.30 TO STA 10+81.30  
TI=4.5 R=65 NO SCALE

<p>BENCHMARK NO. J7-N3 P.K. NAIL AND CITY ENGINEER TAG IN THE STREET LIGHT BASE AT THE NORTHWEST CURB RETURN OF LAUREL AVENUE AND MARLBOROUGH AVENUE. ELEVATION=868.272</p>	<p>CITY OF RIVERSIDE ELECTRICAL DEPARTMENT APPROVED BY: <i>[Signature]</i> DATE: 11/23/04</p>	<p>THE GAS COMPANY REVIEWED FOR CONFLICTS BY: DATE</p>	<p>CITY OF RIVERSIDE WATER SYSTEM APPROVED BY: <i>[Signature]</i> DATE: 12/16/04</p>
<p>CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/05</p>			
<p>PLANS PREPARED BY: <b>LINVILLE CIVIL ENGINEERS LAND SURVEYORS INC.</b> 1372 FOREST STREET UPLAND, CA. 91784 (909) 989-3922</p>		<p><b>CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT</b> APPROVED BY: <i>[Signature]</i> DATE: 11/16/04 PRINCIPAL ENGINEER TRAFFIC DIVISION DESIGNED BY: K.N.L., DRAWN BY: J.C. CHECKED BY: K.N.L.</p>	
<p>PRIVATE STREET PLAN AND PROFILE <b>TRACT 30907 PALERMO DRIVE</b></p>			<p>ACCOUNT NO. <b>R-3811</b> SHEET <b>5</b> OF <b>10</b></p>

INDEXED 3-17-05 lft



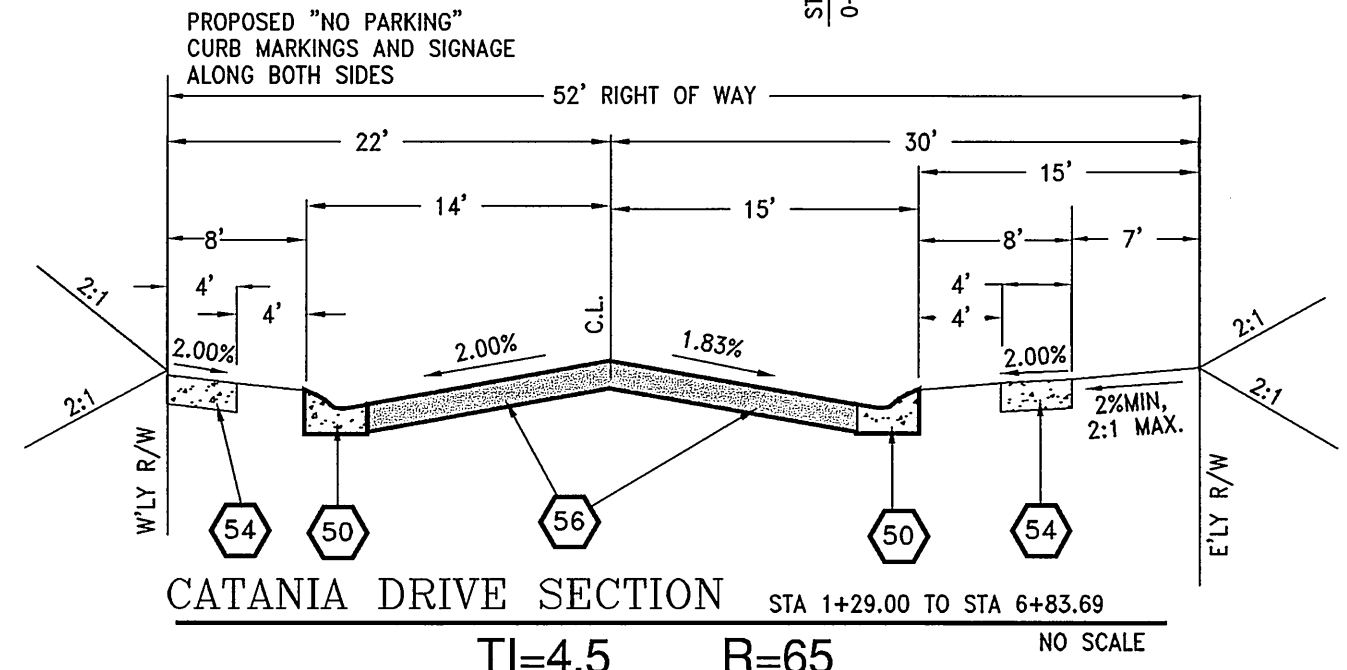
PROFILE SCALES:  
 HORIZ.: 1"=40'  
 VERT.: 1"=4'



NOTE:  
 ALL STATIONING IS ALONG CENTERLINE.

**CURVE DATA SCHEDULE:**

21	R=4.00' D=180°00'00" L=12.57'	22	R=55.00' D=24°58'06" L=23.97' T=12.18'	23	R=1.50' D=180°01'54" L=4.06' T=6.77'	24	R=75.00' D=25°24'01" L=33.25' T=16.90'	25	R=20.00' D=89°58'11" L=31.41' T=20.00'	26	R=20.00' D=90°00'49" L=31.42' T=20.00'
29	R=100.00' D=08°37'31" L=15.05' T=7.54'	30	R=149.50' D=37°54'03" L=98.02' T=50.85'	31	R=150.00' D=46°11'34" L=120.93' T=63.97'	32	R=75.00' D=25°24'01" L=33.25' T=16.90'	33	R=75.00' D=25°24'01" L=33.25' T=16.90'	34	R=75.00' D=25°24'01" L=33.25' T=16.90'



- PRIVATE STREET CONSTRUCTION NOTES:**
- 12 - CONSTRUCT (TYPE I) WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304. AND INTERSECTION LAY-OUT STD. DWG. NO. 120, TYPE III.
  - 50 - CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200
  - 51 - CONSTRUCT CURB TRANSITION PER COUNTY OF RIVERSIDE STD. DWG. NO. 211.
  - 52 - CONSTRUCT TYPE II CURB ONLY (HEIGHT MODIFIED TO 6") PER CITY OF RIVERSIDE STD. DWG. NO. 200.
  - 54 - CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325. SEE TYPICAL SECTION(S) FOR WIDTH AND LOCATIONS.
  - 55 - CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 220, W=6"
  - 56 - CONSTRUCT 2 1/2" ASPHALT CONCRETE PAVEMENT OVER 4" CLASS II AGGREGATE BASE PER S.R., R=65.21. LAB
  - 58 - ADJUST SEWER / STORM DRAIN MANHOLE RIM TO GRADE.
  - 59 - ADJUST WATER VALVE CAN & LID TO GRADE.
  - 60 - CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200 MODIFIED TO ELIMINATE FLOWLINE, SEE REFERENCE DETAIL, SHEET 1.
  - 66 - DECORATIVE PAVEMENT PER LANDSCAPE PLANS.

BENCHMARK NO. J7-N3  
 P.K. NAIL AND CITY ENGINEER TAG IN THE STREET LIGHT BASE AT THE NORTHWEST CURB RETURN OF LAUREL AVENUE AND MARLBOROUGH AVENUE.  
 ELEVATION=888.272

CITY OF RIVERSIDE ELECTRICAL DEPARTMENT  
 THE GAS COMPANY  
 CITY OF RIVERSIDE WATER SYSTEM

CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/05  
 PLANS PREPARED BY:  
**LINVILLE CIVIL ENGINEERS  
 LAND SURVEYORS INC.**  
 1372 FOREST STREET  
 UPLAND, CA. 91784  
 (909) 989-3922

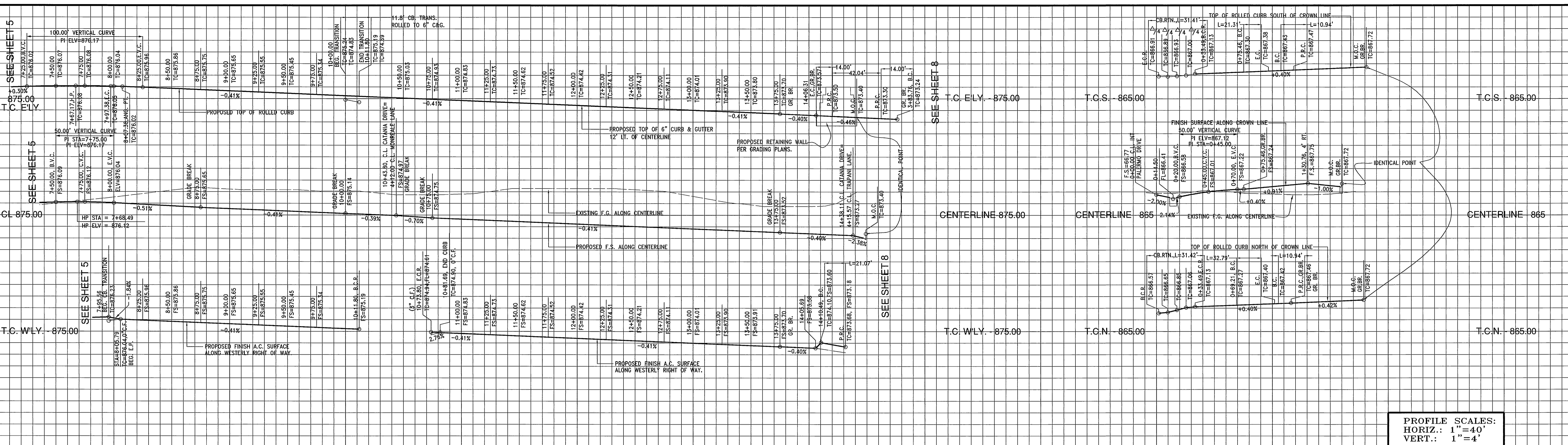
**CITY OF RIVERSIDE  
 PUBLIC WORKS DEPARTMENT**

APPROVED BY: \_\_\_\_\_ DATE: 11/14/04  
 PRINCIPAL ENGINEER  
 PARK DEPARTMENT  
 TRAFFIC DIVISION  
 STREET SERVICES

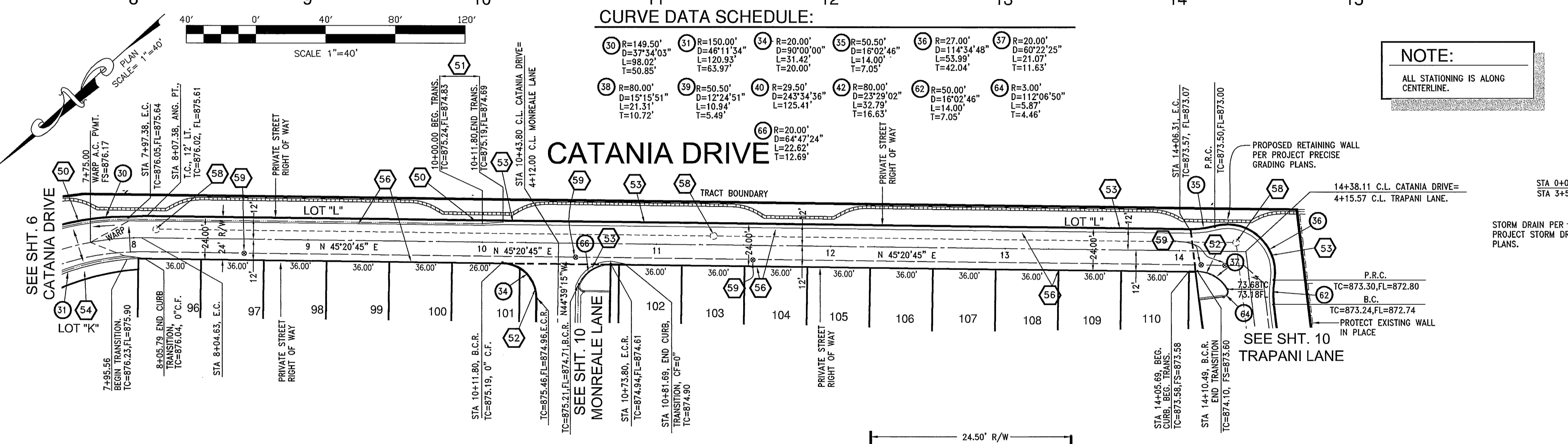
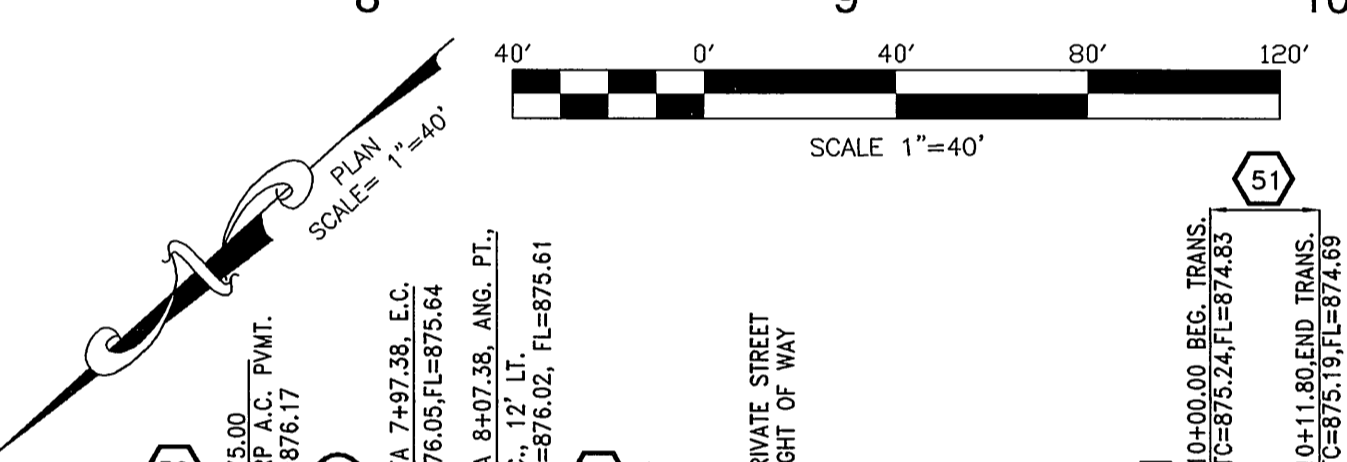
PRIVATE STREET PLAN AND PROFILE  
**TRACT 30907  
 CATANIA DRIVE**

ACCOUNT NO. R-3811  
 SHEET 6 OF 10  
 HORIZ. SCALE: 1"=40', VERT. SCALE: 1"=4'

INDEXED 3-17-05



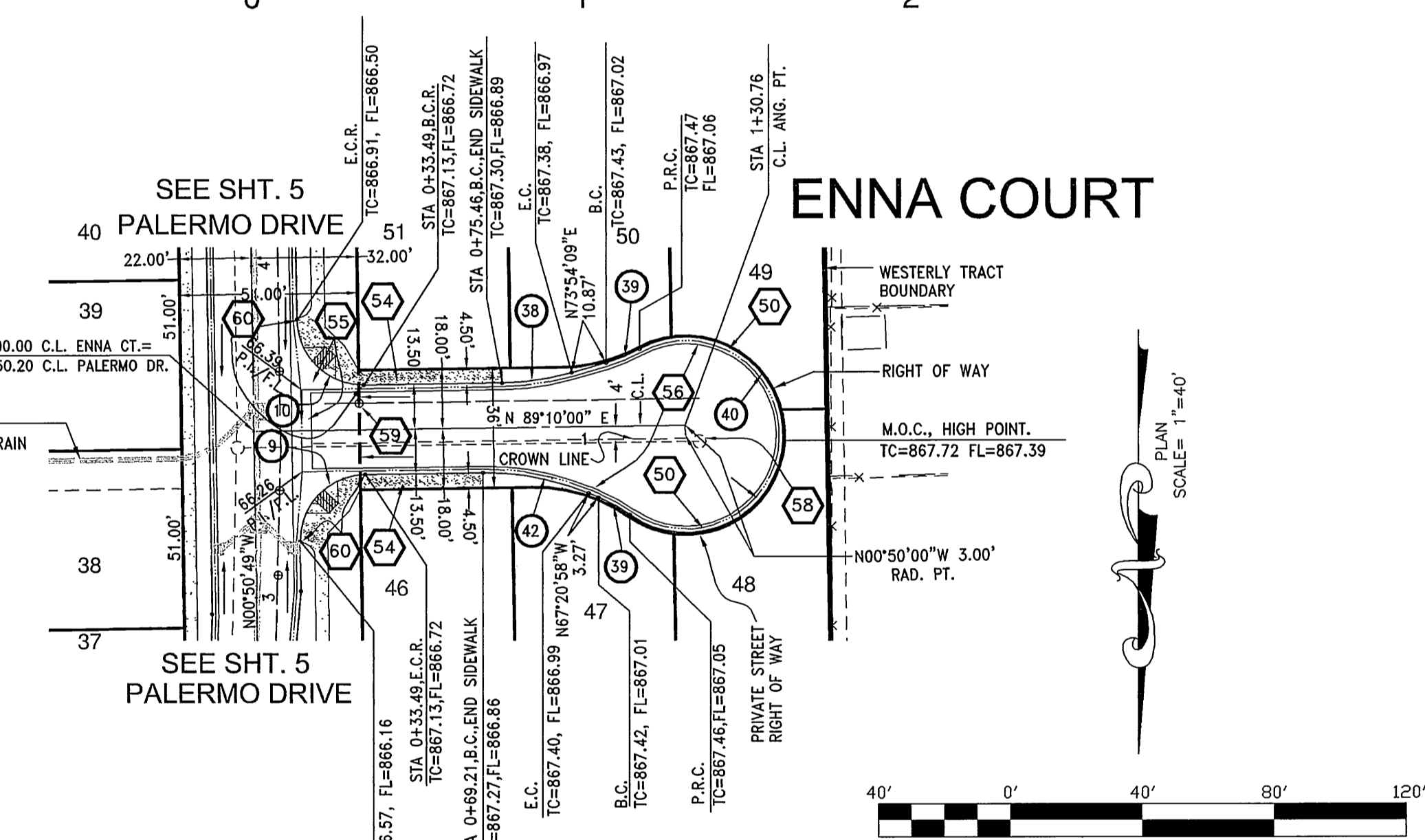
PROFILE SCALES:  
HORIZ.: 1"=40'  
VERT.: 1"=4'



**CURVE DATA SCHEDULE:**

30	R=149.50' D=37°34'03" L=98.02' T=50.85'	31	R=150.00' D=46°11'34" L=120.93' T=63.97'	32	R=20.00' D=90°00'00" L=31.42' T=20.00'	33	R=50.50' D=16°02'46" L=14.00' T=7.05'	34	R=27.00' D=114°34'48" L=53.99' T=42.04'	35	R=20.00' D=60°22'25" L=21.07' T=11.63'
36	R=80.00' D=15°15'51" L=21.31' T=10.72'	37	R=50.50' D=12°24'51" L=10.94' T=5.49'	38	R=29.50' D=82°54'36" L=125.41' T=16.63'	39	R=80.00' D=23°29'02" L=32.79' T=16.63'	40	R=50.00' D=16°02'46" L=14.00' T=7.05'		
41	R=3.00' D=117°08'50" L=16'02"46" T=4.46'	42	R=20.00' D=114°34'48" L=53.99' T=42.04'	43	R=20.00' D=114°34'48" L=53.99' T=42.04'	44	R=20.00' D=114°34'48" L=53.99' T=42.04'	45	R=20.00' D=114°34'48" L=53.99' T=42.04'		

**NOTE:**  
ALL STATIONING IS ALONG CENTERLINE.

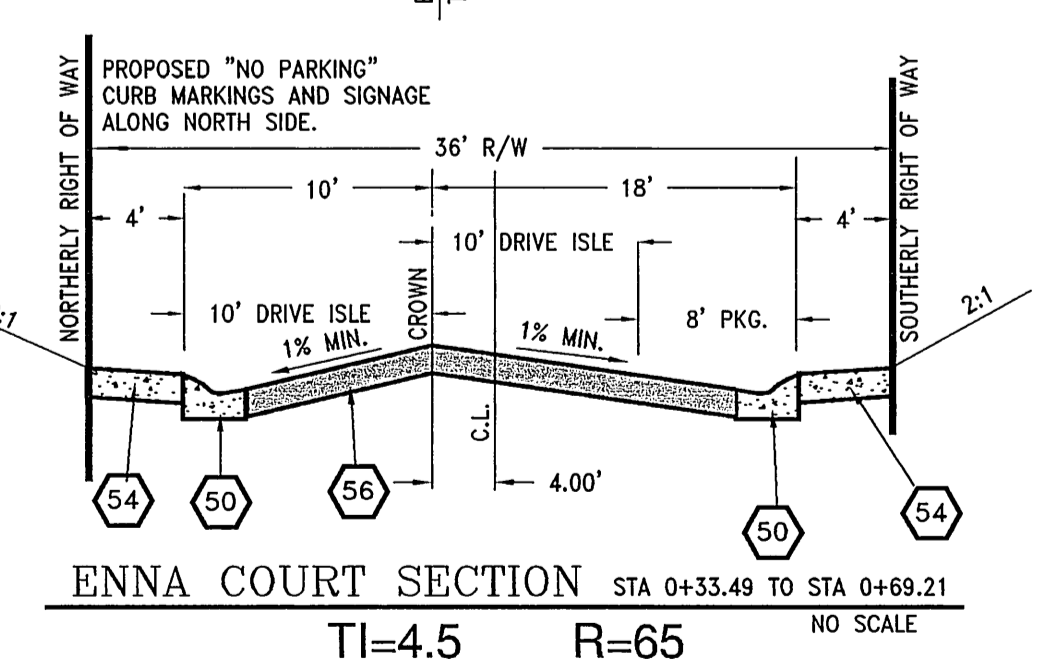
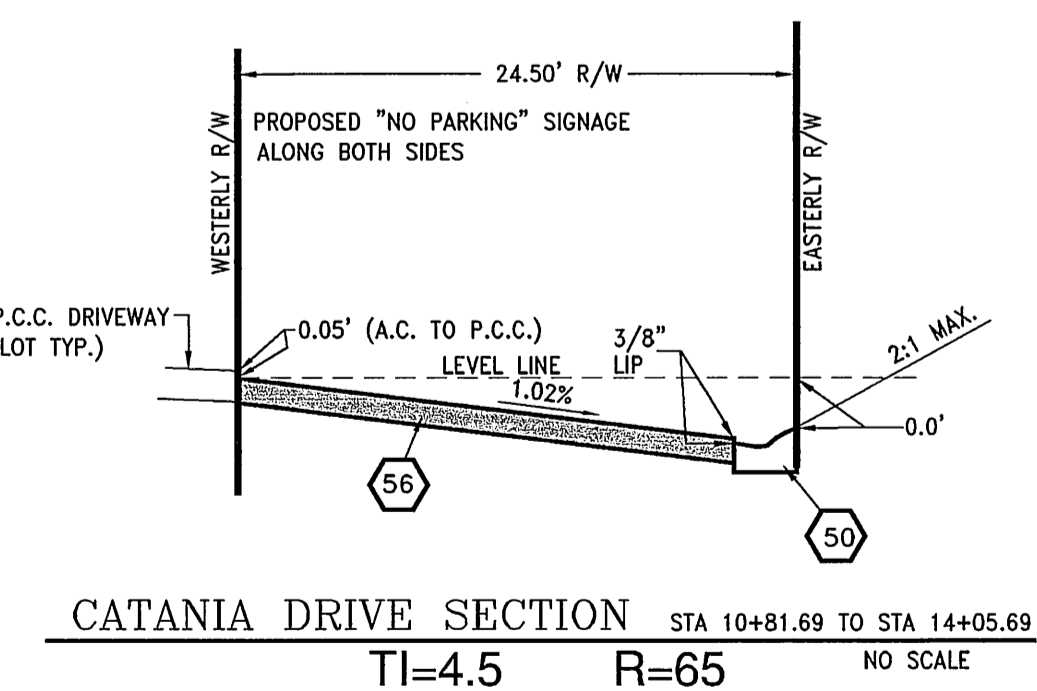
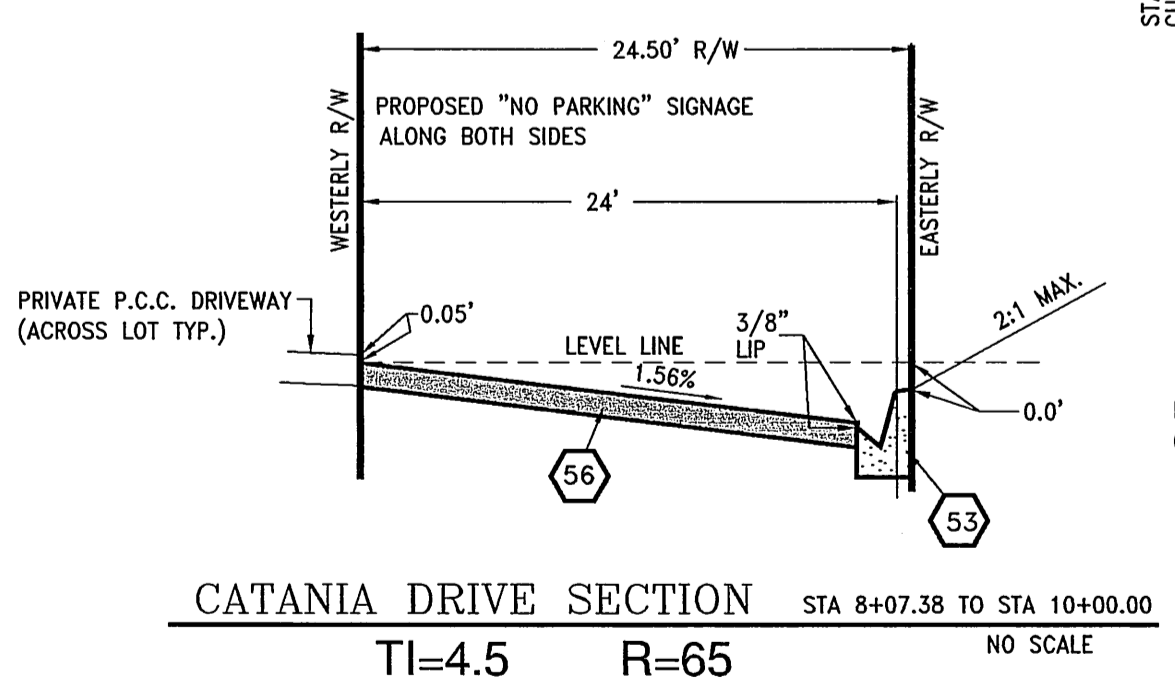


**CURVE DATA SCHEDULE:**

9	R=20.00' D=89°00'49" L=31.42' T=20.00'	10	R=20.00' D=89°00'11" L=31.41' T=20.00'
---	---	----	---

**PRIVATE STREET CONSTRUCTION NOTES:**

- 50 - CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200
- 51 - CONSTRUCT CURB TRANSITION PER COUNTY OF RIVERSIDE STD. DWG. NO. 211.
- 52 - CONSTRUCT TYPE II CURB ONLY (HEIGHT MODIFIED TO 6") PER CITY OF RIVERSIDE STD. DWG. NO. 200.
- 53 - CONSTRUCT TYPE I CURB & GUTTER (CURB HEIGHT=6") PER CITY OF RIVERSIDE STD. DWG. NO. 200.
- 54 - CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325. SEE TYPICAL SECTION(S) FOR WIDTH AND LOCATIONS.
- 55 - CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 220, W=6"
- 56 - CONSTRUCT 3/4" ASPHALT CONCRETE PAVEMENT OVER 4" CLASS II AGGREGATE BASE PER S.R. 95-10(A)
- 58 - ADJUST SEWER / STORM DRAIN MANHOLE RIM TO GRADE.
- 59 - ADJUST WATER VALVE CAN & LID TO GRADE.
- 60 - CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200 MODIFIED TO ELIMINATE FLOWLINE.



CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/05

PLANS PREPARED BY:  
**LINVILLE CIVIL ENGINEERS  
LAND SURVEYORS INC.**

1372 FOREST STREET  
UPLAND, CA 91784  
(909) 989-3922

**CITY OF RIVERSIDE  
PUBLIC WORKS DEPARTMENT**

APPROVED BY: [Signature]  
DATE: 11/16/04  
PRINCIPAL ENGINEER  
TRAFFIC DIVISION

PRIVATE STREET PLAN AND PROFILE  
**TRACT 30907  
CATANIA DRIVE, ENNA COURT**

ACCOUNT NO. R-3811

SHEET 7 OF 10

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

INDEXED 3-17-05 JH

BENCHMARK NO. J7-N3  
P.K. NAIL AND CITY ENGINEER TAG IN THE  
STREET LIGHT BASE AT THE NORTHWEST  
CURB RETURN OF LAUREL AVENUE AND  
MARLBOROUGH AVENUE.  
ELEVATION=868.272

CITY OF RIVERSIDE ELECTRICAL DEPARTMENT THE GAS COMPANY

APPROVED BY: [Signature] DATE: 11/26/04  
REVIEWED FOR CONFLICTS BY: DATE:

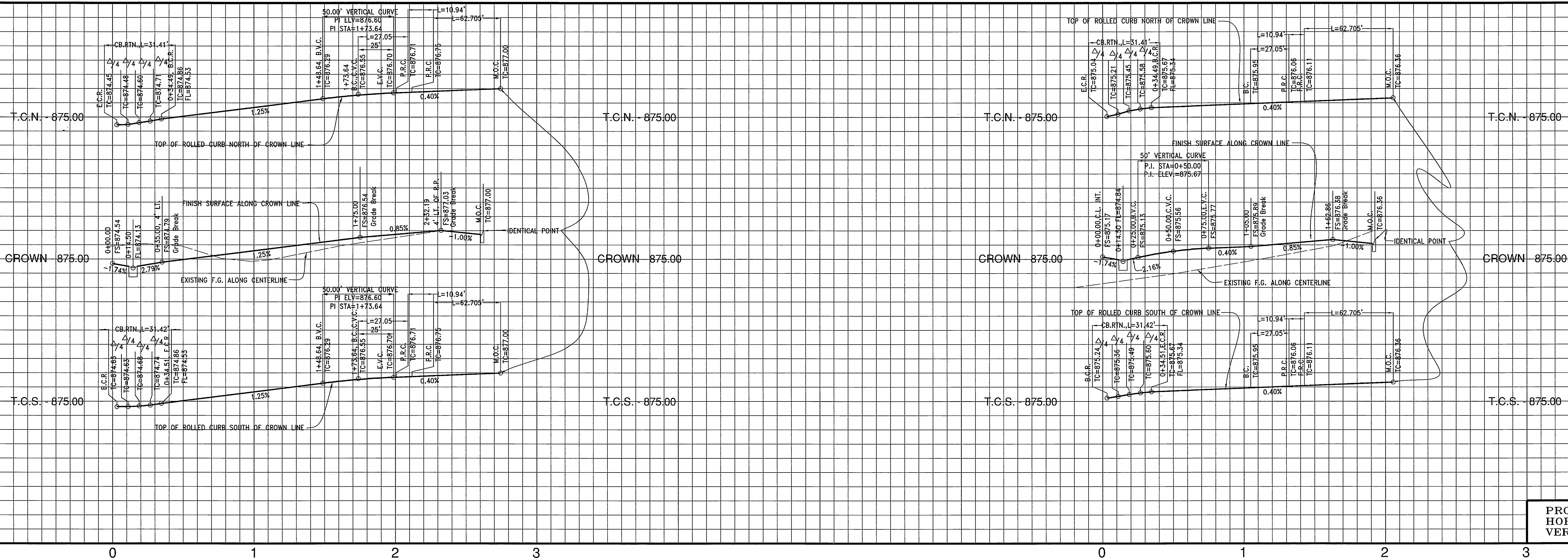
CITY OF RIVERSIDE WATER SYSTEM

APPROVED BY: [Signature] DATE: 11/16/04

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

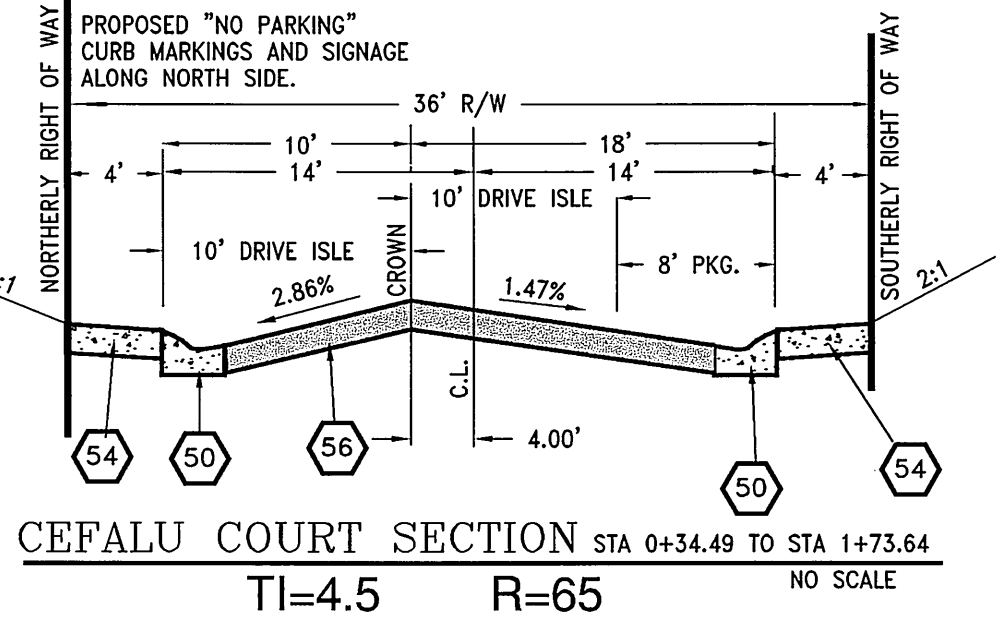
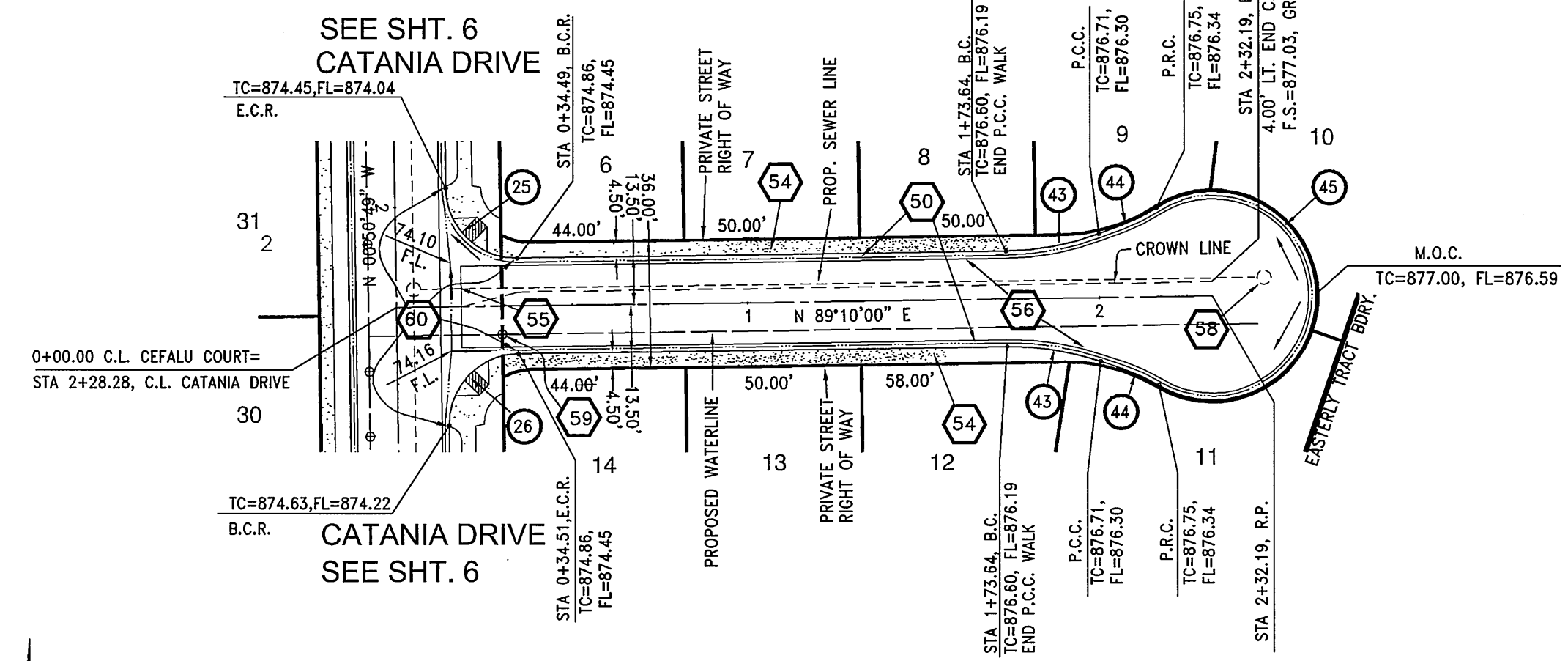
DESIGNED BY: K.N.L. DRAWN BY: J.C. CHECKED BY: K.N.L.

STREET SERVICES



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

**CEFALU COURT**



**NOTE:**  
 ALL STATIONING IS ALONG CENTERLINE.

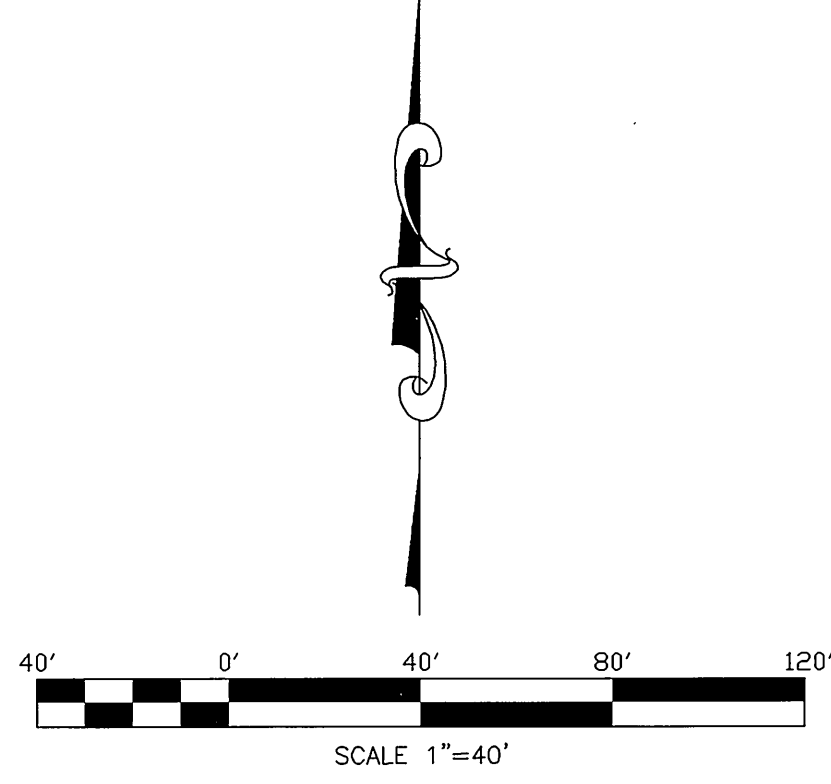
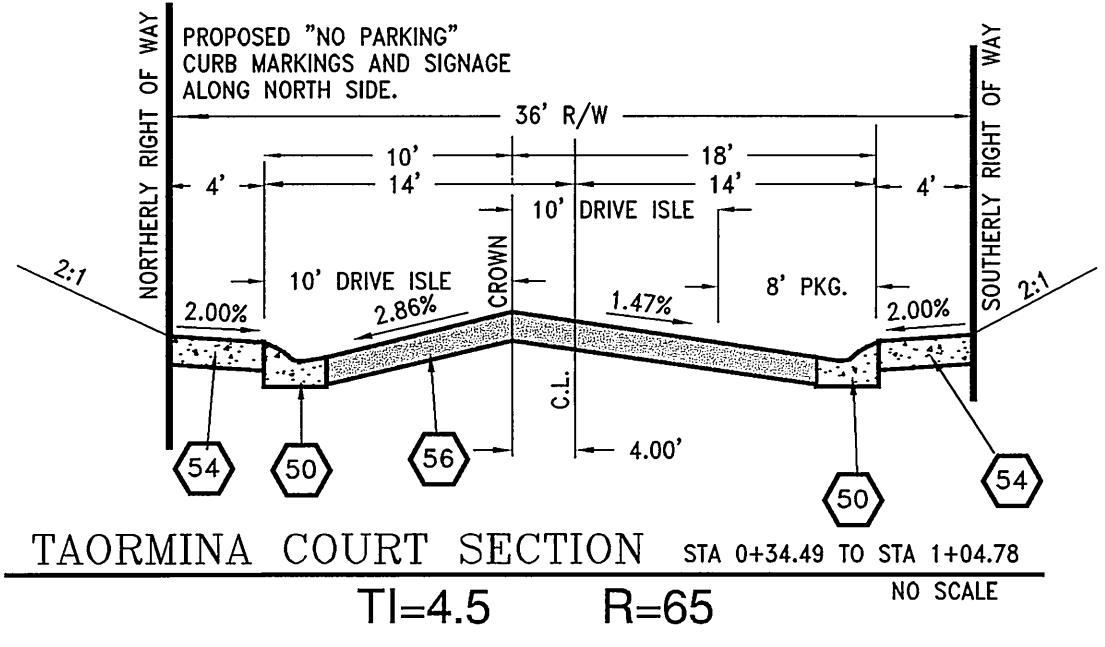
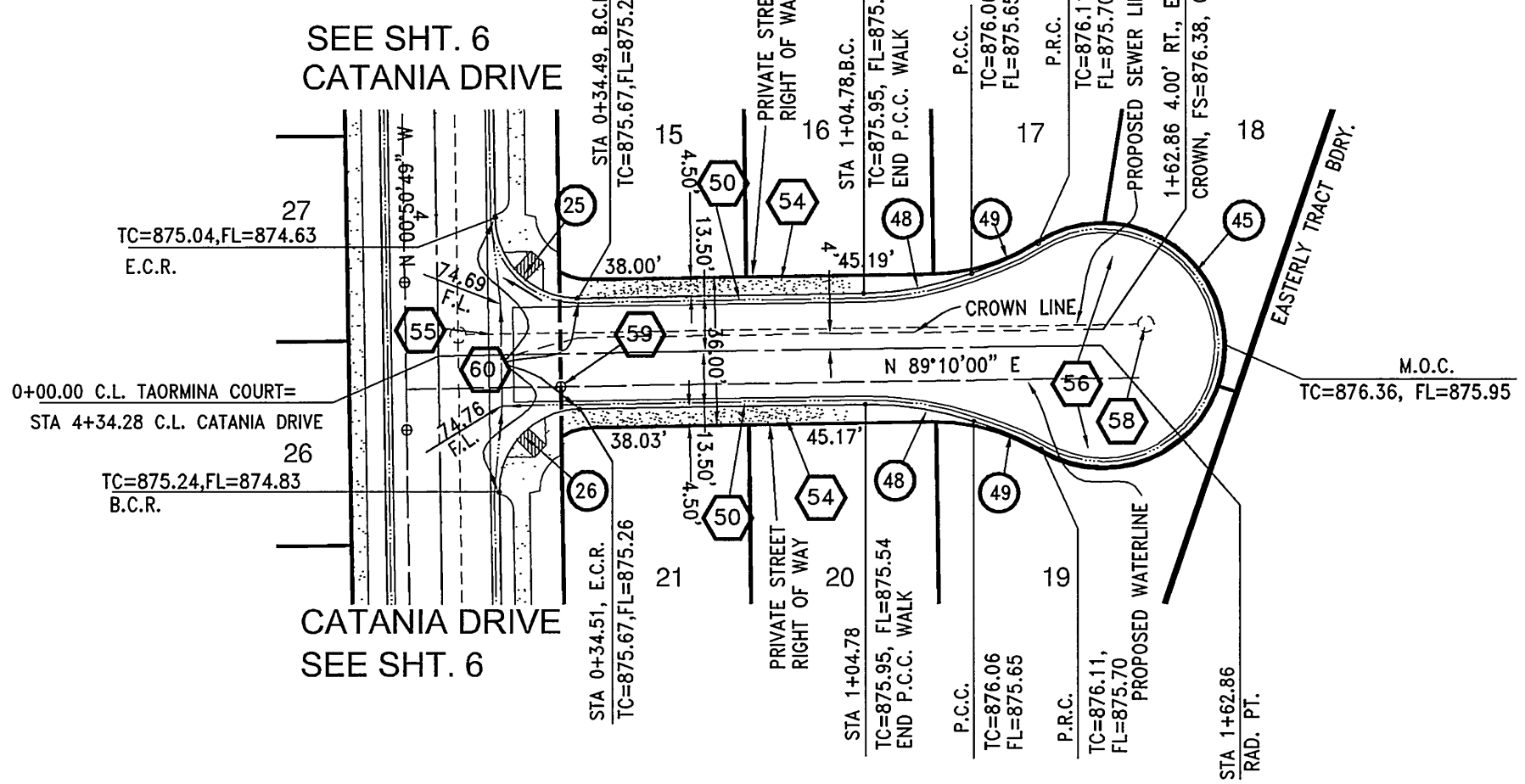
**CURVE DATA SCHEDULE:**

25	R=20.00' D=89°59'11" L=31.41' T=20.00'	26	R=20.00' D=90°00'49" L=31.42' T=20.00'
43	R=50.00' D=19°22'27" L=27.05' T=13.66'	44	R=50.50' D=12°24'51" L=10.94' T=5.49'
45	R=29.50' D=24°33'36" L=125.41' T=13.66'	48	R=80.00' D=19°22'27" L=27.05' T=13.66'
49	R=50.50' D=12°24'51" L=10.94' T=5.49'		

**PRIVATE STREET CONSTRUCTION NOTES:**

- 50 - CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200
- 51 - CONSTRUCT CURB TRANSITION PER COUNTY OF RIVERSIDE STD. DWG. NO. 211.
- 54 - CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325. SEE TYPICAL SECTION(S) FOR WIDTH AND LOCATIONS.
- 55 - CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 220, W=6'
- 56 - CONSTRUCT 2" ASPHALT CONCRETE PAVEMENT OVER 4" CLASS II AGGREGATE BASE PER S.R. 116A
- 58 - ADJUST SEWER / STORM DRAIN MANHOLE RIM TO GRADE.
- 59 - ADJUST WATER VALVE CAN & LID TO GRADE.
- 60 - CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200 MODIFIED TO ELIMINATE FLOWLINE, SEE REFERENCE DETAIL, SHEET 1.

**TAORMINA COURT**



BENCHMARK NO. J7-N3  
 P.K. NAIL AND CITY ENGINEER TAG IN THE STREET LIGHT BASE AT THE NORTHWEST CURB RETURN OF LAUREL AVENUE AND MARLBOROUGH AVENUE. ELEVATION=868.272

CITY OF RIVERSIDE ELECTRICAL DEPARTMENT	THE GAS COMPANY	CITY OF RIVERSIDE WATER SYSTEM
APPROVED BY: <i>[Signature]</i>	REVIEWED FOR CONFLICTS BY: <i>[Signature]</i>	APPROVED BY: <i>[Signature]</i>
DATE: 11/16/04	DATE: 11/16/04	DATE: 11/16/04

CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/05

PLANS PREPARED BY:  
**LINVILLE CIVIL ENGINEERS  
 LAND SURVEYORS INC.**  
 1372 FOREST STREET  
 UPLAND, CA 91784  
 (909) 989-3922

APPROVED BY: *[Signature]* DATE: 11/16/04  
 KENNETH N. LINVILLE R.C.E. NO. 20300 EXP. 9-30-05

**CITY OF RIVERSIDE  
 PUBLIC WORKS DEPARTMENT**

APPROVED BY: *[Signature]* DATE: 11/16/04  
 PRINCIPAL ENGINEER  
 PARK DEPARTMENT  
 TRAFFIC DIVISION

APPROVED BY: *[Signature]* DATE: 11/16/04  
 CITY ENGINEER  
 STREET SERVICES

PRIVATE STREET PLAN AND PROFILE  
**TRACT 30907**  
 CEFALU COURT, TAORMINA COURT

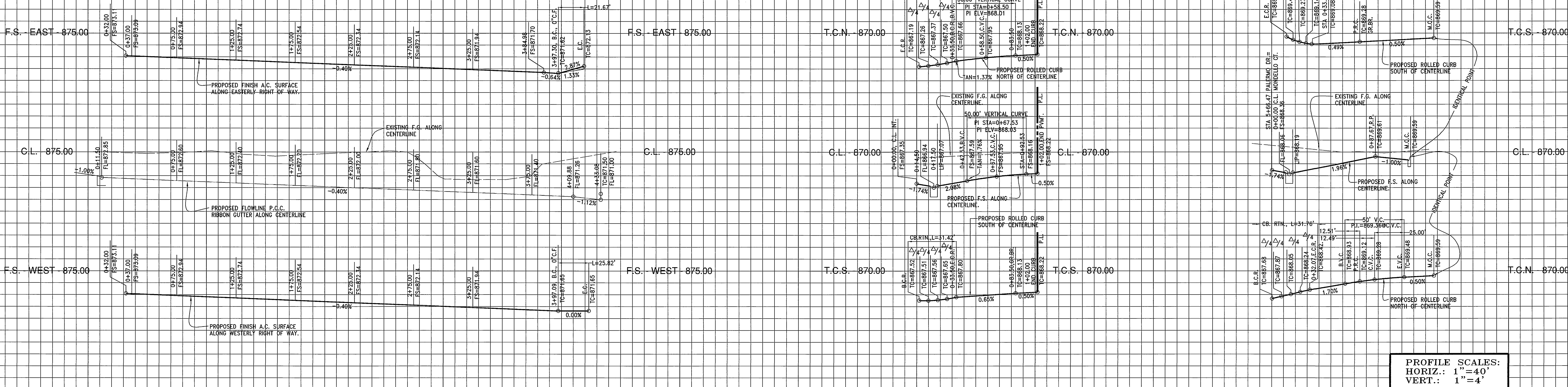
HORIZ. SCALE: 1"=40', VERT. SCALE: 1"=4'

ACCOUNT NO.  
 R-3811

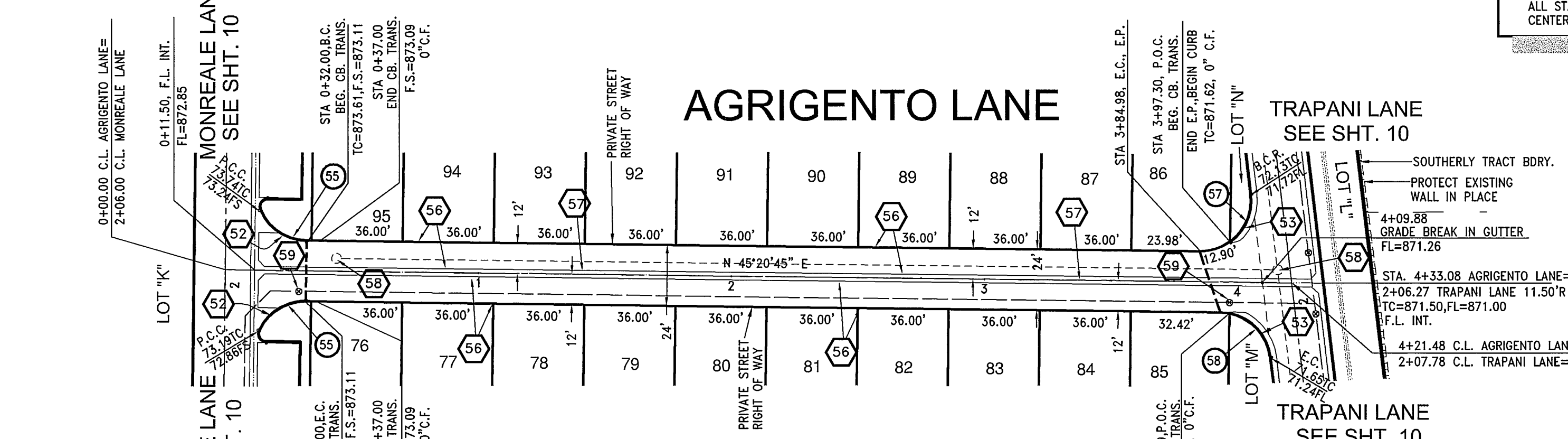
SHEET 8 OF 10

INDEXED 3-17-05 4th



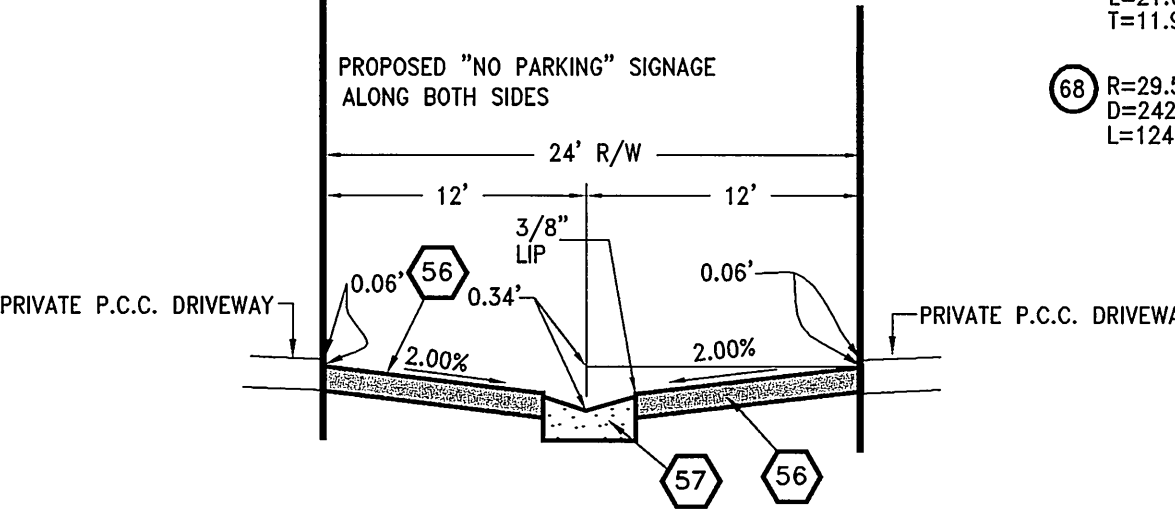


PROFILE SCALES:  
 HORIZ.: 1"=40'  
 VERT.: 1"=4'



**CURVE DATA SCHEDULE:**

11	R=20.00' D=90°00'00" L=31.42' T=20.00'	13	R=20.00' D=90°59'59" L=31.76' T=20.35'	18	R=10.00' D=124°43'36" L=21.77' T=19.10'
53	R=50.50' D=33°59'57" L=29.97' T=15.44'	54	R=29.50' D=237°48'33" L=122.44' T=53.43'	55	R=20.50' D=65°41'03" L=23.50' T=13.23'
57	R=20.50' D=60°34'11" L=21.87' T=11.97'	58	R=20.50' D=72°10'29" L=25.82' T=14.94'	57	R=80.00' D=26°25'31" L=56.90' T=18.78'
59	R=29.50' D=342°43'38" L=124.97' T=53.43'	69	R=80.00' D=30°21'50" L=42.40' T=21.71'		

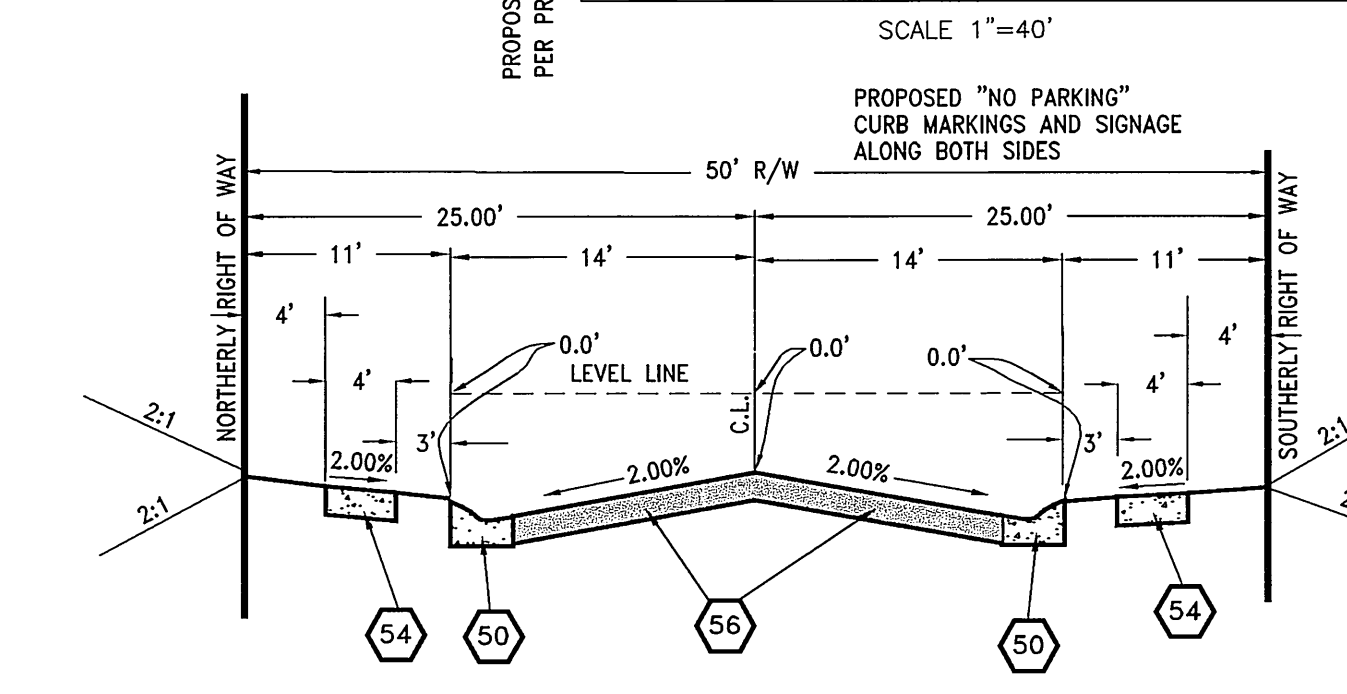
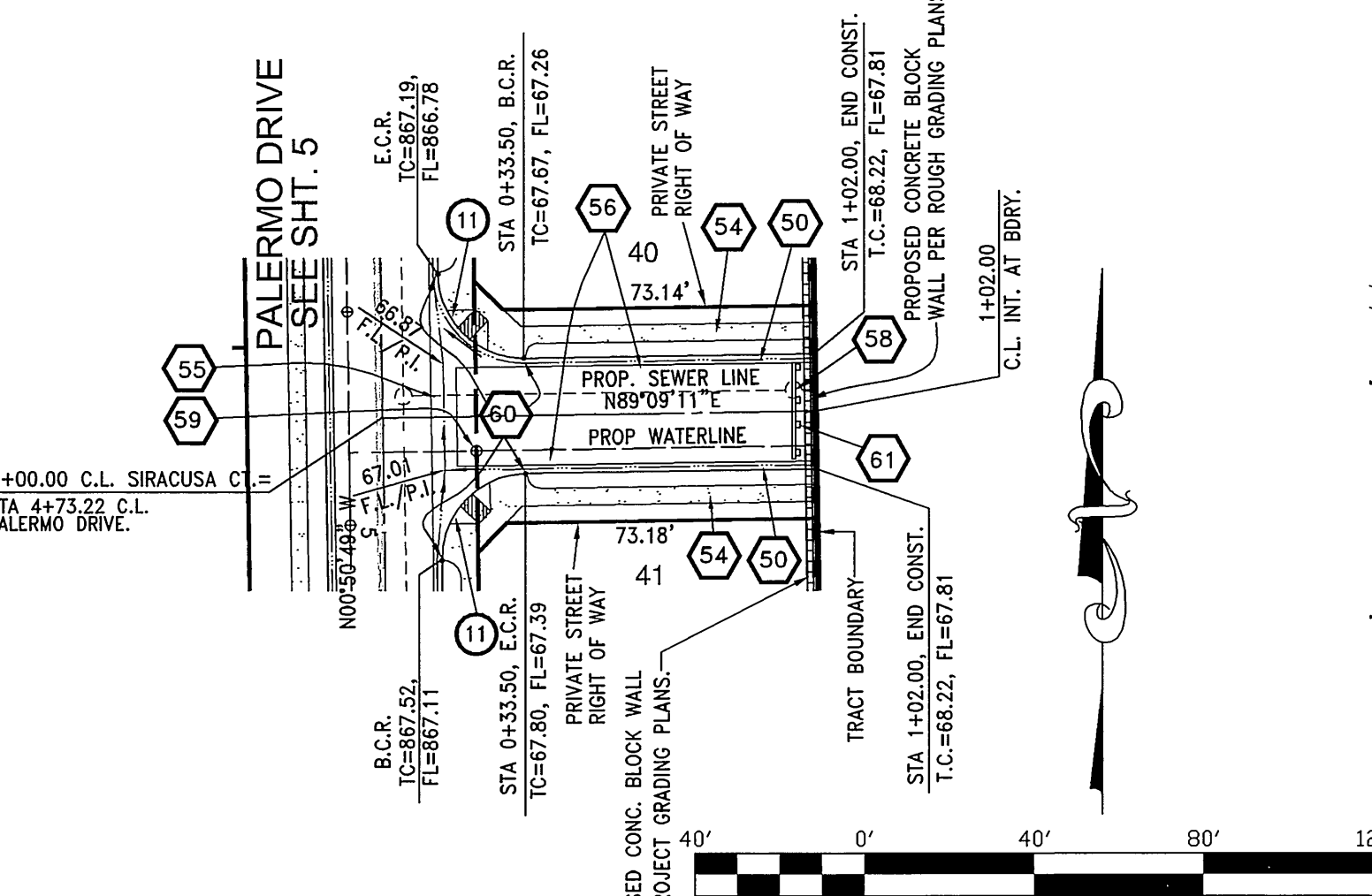


**PRIVATE STREET CONSTRUCTION NOTES:**

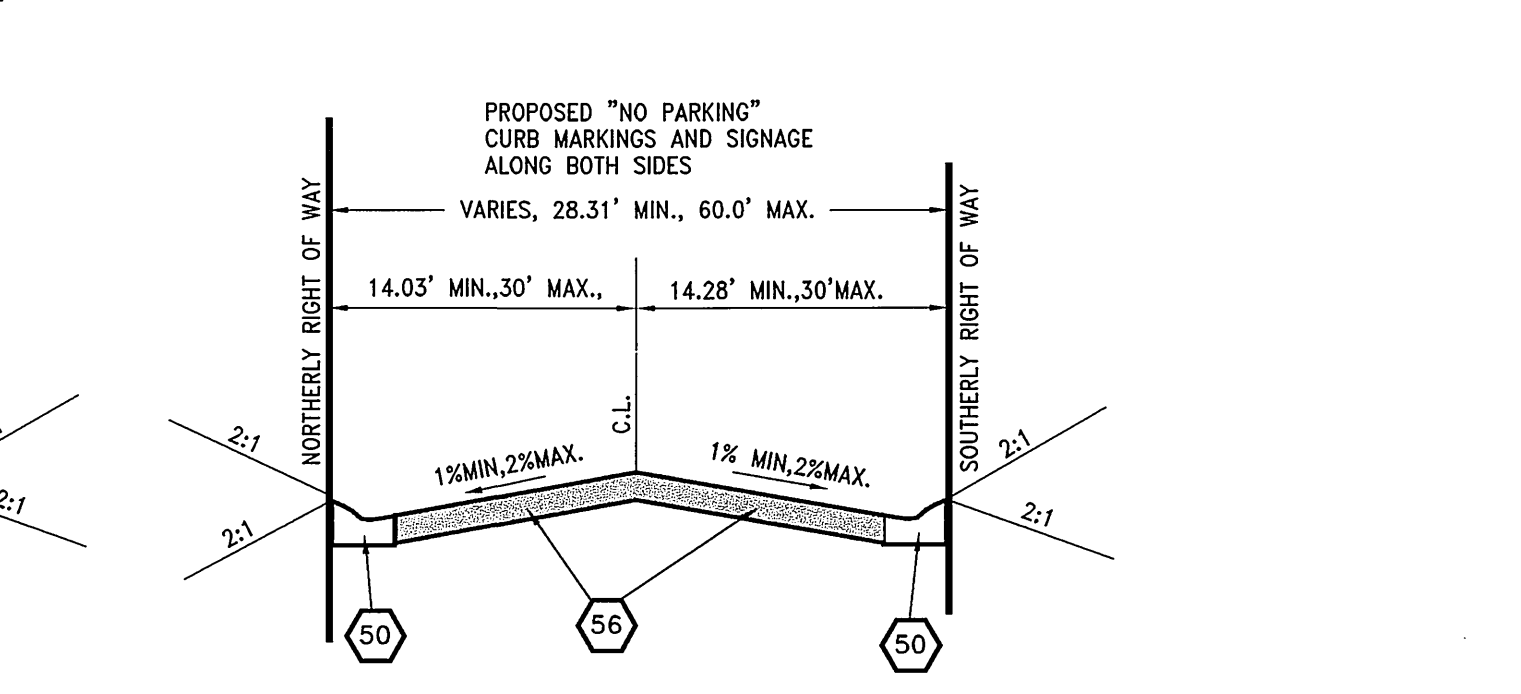
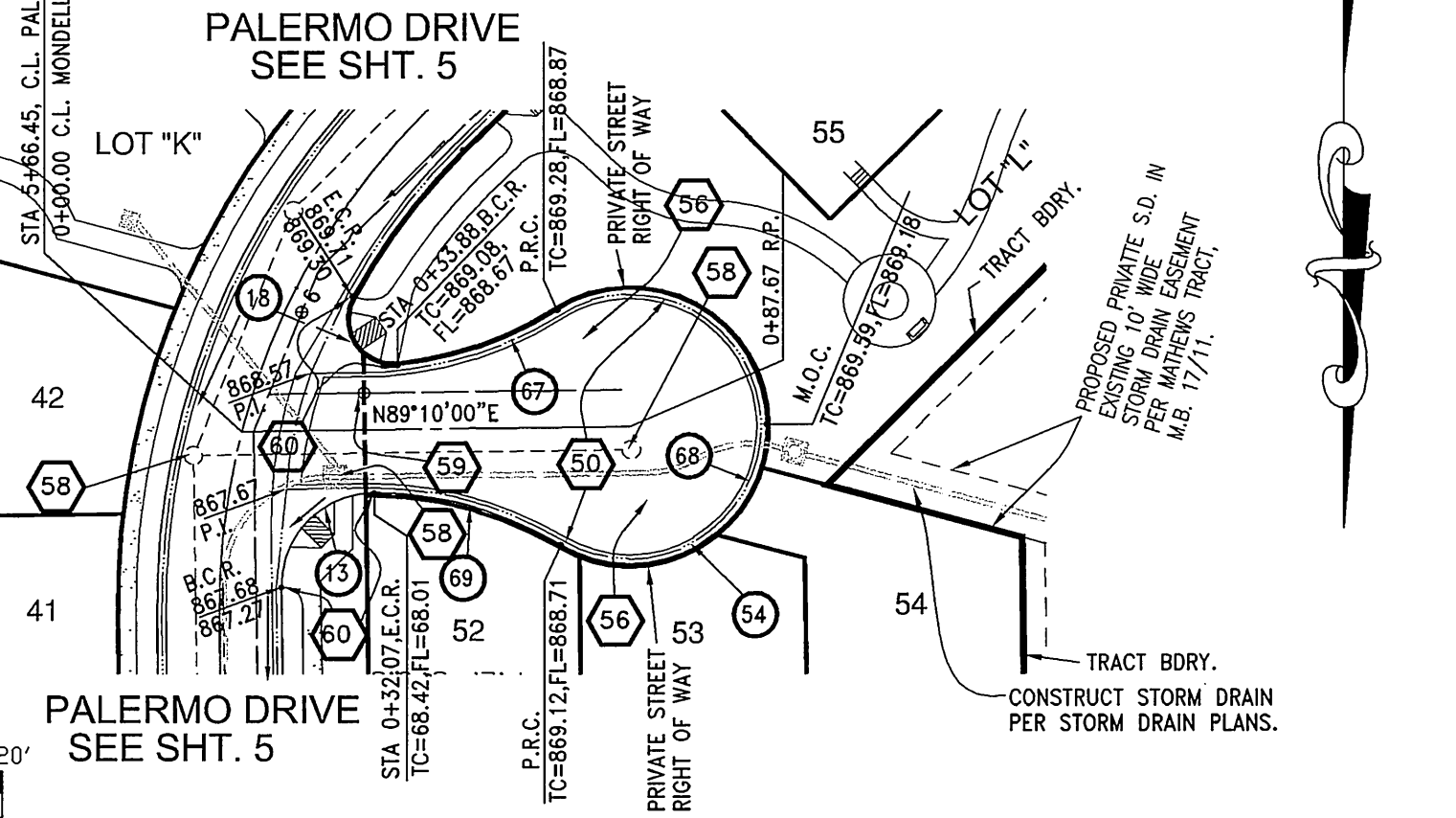
- 50 - CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200
- 52 - CONSTRUCT TYPE II CURB ONLY (HEIGHT MODIFIED TO 6") PER CITY OF RIVERSIDE STD. DWG. NO. 200.
- 54 - CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325. SEE TYPICAL SECTION(S) FOR WIDTH AND LOCATIONS.
- 55 - CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 220, W=6"
- 56 - CONSTRUCT 2-1/2" ASPHALT CONCRETE PAVEMENT OVER 4" CLASS II AGGREGATE BASE PER S.R., R=65 (L&AD)
- 57 - CONSTRUCT 3' WIDE P.C.C. RIBBON GUTTER PER DETAIL SHEET 1.
- 58 - ADJUST SEWER/ STORM DRAIN MANHOLE RIM TO GRADE.
- 59 - ADJUST WATER VALVE CAN & LID TO GRADE.
- 60 - CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200 MODIFIED TO ELIMINATE FLOWLINE, SEE REFERENCE DETAIL, SHEET 1.
- 61 - CONSTRUCT BARRICADE PER DETAIL, SHEET 1.



**SIRACUSA COURT**



**MONDELLO COURT**



CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #75184 EXP. DATE 4/21/05

BENCHMARK NO. J7-N3 P.K. NAIL AND CITY ENGINEER TAG IN THE STREET LIGHT BASE AT THE NORTHWEST CURB RETURN OF LAUREL AVENUE AND MARLBOROUGH AVENUE. ELEVATION=868.272	CITY OF RIVERSIDE ELECTRICAL DEPARTMENT APPROVED BY: [Signature] DATE: 11/23/04	THE GAS COMPANY REVIEWED FOR CONFLICTS BY: DATE:	CITY OF RIVERSIDE WATER SYSTEM APPROVED BY: [Signature] DATE: 11/24/04
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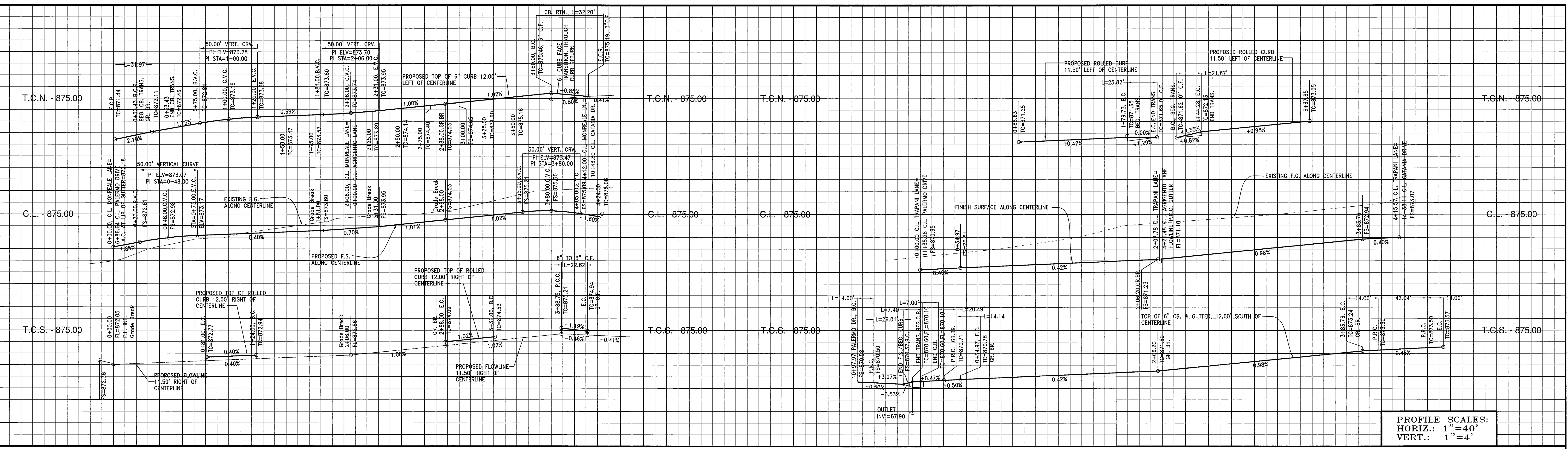
PLANS PREPARED BY:  
**LINVILLE CIVIL ENGINEERS  
 LAND SURVEYORS INC.**  
 1372 FOREST STREET  
 UPLAND, CA. 91784  
 (909) 989-3922  
 DATE: 11/14/04  
 KENNETH N. LINVILLE R.C.E. NO. 20300 EXP. 9-30-05

**CITY OF RIVERSIDE  
 PUBLIC WORKS DEPARTMENT**  
 APPROVED BY: [Signature] DATE: 11/24/04  
 PRINCIPAL ENGINEER  
 PARK DEPARTMENT  
 TRAFFIC DIVISION  
 STREET SERVICES

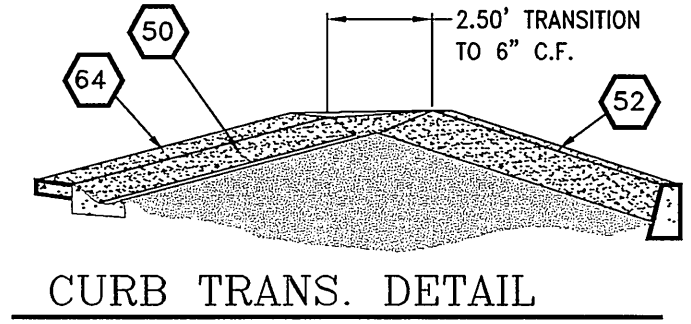
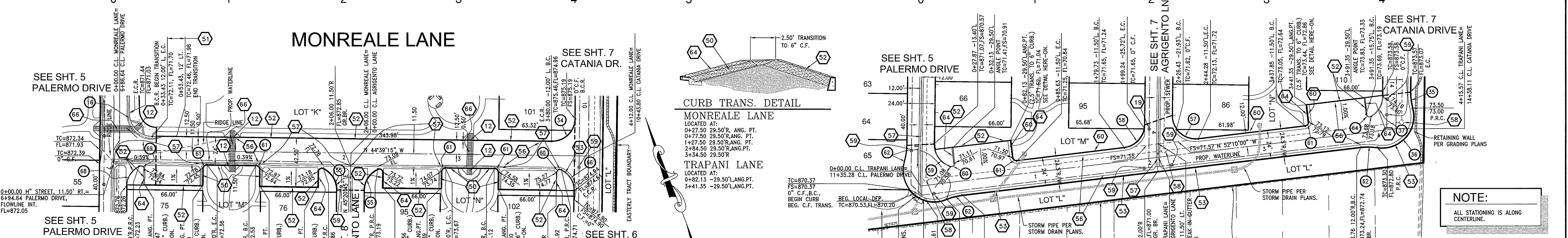
PRIVATE STREET PLAN AND PROFILE  
**TRACT 30907**  
 AGRIGENTO LN., SIRACUSA CT. &  
 MONDELLO COURT  
 HORIZ. SCALE: 1"=40', VERT. SCALE: 1"=4'

ACCOUNT NO.  
 R-3811  
 SHEET 9 OF 10

INDEXED 3-17-05



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



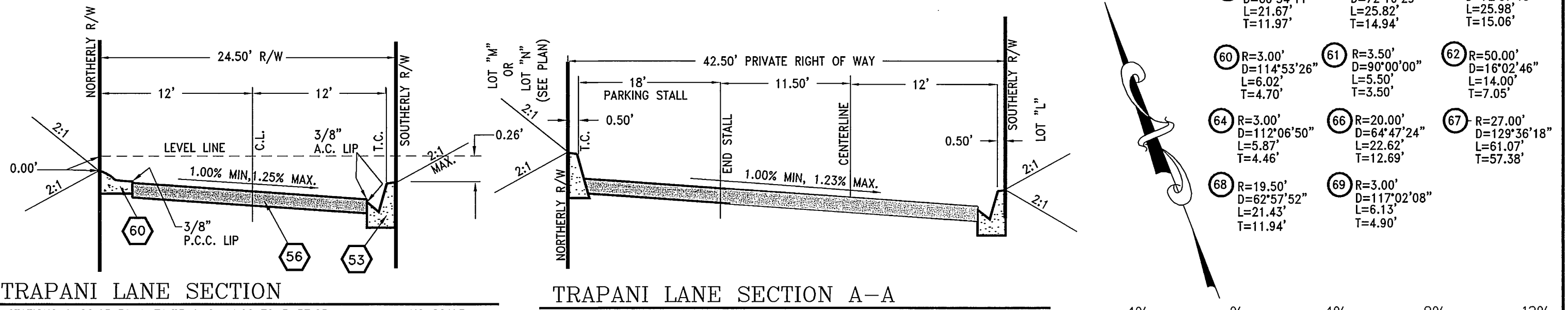
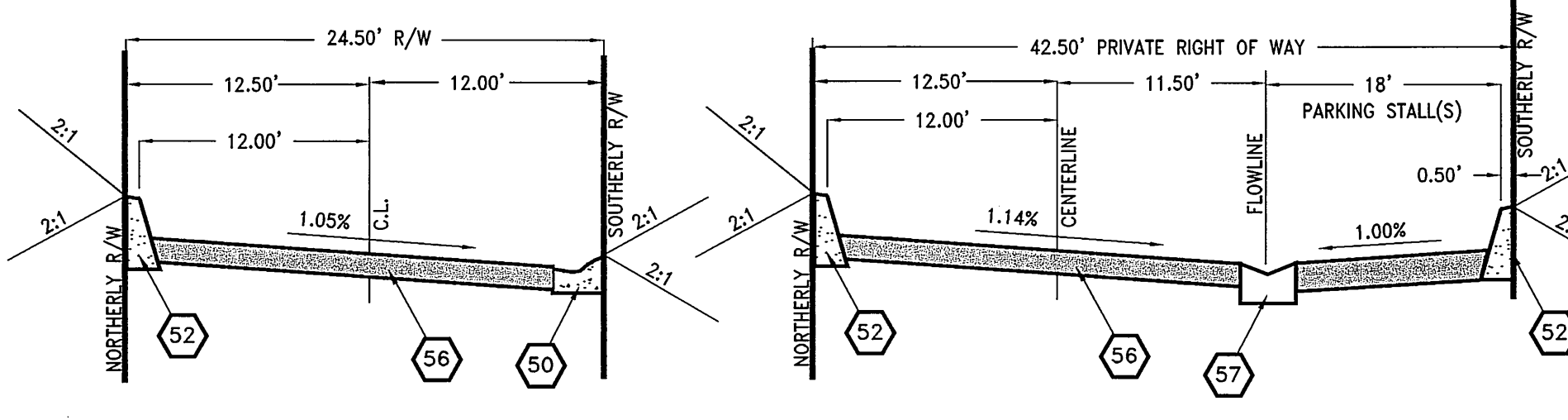
NOTE:  
ALL STATIONING IS ALONG CENTERLINE.

CURVE DATA SCHEDULE:

16	R=20.00' D=91'35.44" L=31.87' T=20.56'	34	R=20.00' D=90'00.00" L=31.87' T=20.00'	52	R=50.50' D=16'02.46" L=14.00' T=7.05'
17	R=27.00' D=114'34.48" L=53.99' T=42.04'	35	R=20.00' D=60'22.25" L=21.07' T=13.23'	53	R=20.50' D=65'41.03" L=23.50' T=13.23'
18	R=20.50' D=68'54.11" L=21.67' T=11.97'	36	R=20.50' D=72'10.29" L=25.82' T=14.94'	54	R=20.50' D=65'00.00" L=14.00' T=7.05'
19	R=3.00' D=11'45.326" L=6.02' T=4.70'	37	R=3.50' D=6'47.24" L=5.87' T=4.46'	55	R=50.00' D=16'02.46" L=14.00' T=7.05'
20	R=3.00' D=11'20'50" L=5.87' T=4.46'	38	R=20.00' D=64'47.24" L=5.87' T=4.46'	56	R=20.00' D=64'47.24" L=5.87' T=4.46'
21	R=19.50' D=62'57.52" L=21.43' T=11.94'	39	R=20.00' D=62'57.52" L=21.43' T=11.94'	57	R=27.00' D=129'36.18" L=51.07' T=57.38'

PRIVATE STREET CONSTRUCTION NOTES:

- 12 - CONSTRUCT (TYPE I) WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304. AND INTERSECTION LAY-OUT STD. DWG. NO. 120, TYPE III. ADJUST WATER VALVE CAN & LID TO GRADE.
- 19 - CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200
- 50 - CONSTRUCT CURB TRANSITION PER COUNTY OF RIVERSIDE STD. DWG. NO. 211.
- 52 - CONSTRUCT TYPE II CURB ONLY (HEIGHT MODIFIED TO 6") PER CITY OF RIVERSIDE STD. DWG. NO. 200.
- 53 - CONSTRUCT TYPE I CURB & GUTTER (CURB HEIGHT=6") PER CITY OF RIVERSIDE STD. DWG. NO. 200.
- 56 - CONSTRUCT 2" ASPHALT CONCRETE PAVEMENT OVER 4" CLASS II AGGREGATE BASE PER S.R. #666 416A8
- 57 - CONSTRUCT 3" WIDE P.C.C. RIBBON GUTTER PER DETAIL, SHEET 1.
- 58 - ADJUST SEWER / STORM DRAIN MANHOLE RIM TO GRADE.
- 59 - ADJUST WATER VALVE CAN & LID TO GRADE.
- 60 - CONSTRUCT TYPE "C2" (ROLLED) CURB PER CITY OF RIVERSIDE STD. DWG. NO. 200 MODIFIED TO ELIMINATE FLOWLINE, SEE REFERENCE DETAIL, SHEET 1.
- 64 - CONSTRUCT P.C.C. STEP-OUT PER DETAIL, SHEET 1.
- 66 - DECORATIVE PAVEMENT PER LANDSCAPE PLANS.



MONREALE LANE SECTION  
STATION 0+81 TO 1+24 & 2+88 TO 3+31  
TI=4.5 R=65

TRAPANI LANE SECTION  
STATIONS 0+88.63 TO 1+79.73 & 2+44.28 TO 3+37.85  
TI=4.5 R=65

BENCHMARK NO. J7-N3  
P.K. NAIL AND CITY ENGINEER TAG IN THE STREET LIGHT BASE AT THE NORTH CURB RETURN OF LAUREL AVENUE AND MARLBOROUGH AVENUE.  
ELEVATION=868.272

CITY OF RIVERSIDE ELECTRICAL DEPARTMENT  
APPROVED BY: *Ben Manno* DATE: 11/23/04

THE GAS COMPANY  
REVIEWED FOR CONFLICTS BY: DATE:

CITY OF RIVERSIDE WATER SYSTEM  
APPROVED BY: *71* DATE: 12/01/04

PLANS PREPARED BY:  
**LINVILLE CIVIL ENGINEERS  
LAND SURVEYORS INC.**  
1372 FOREST STREET  
UPLAND, CA. 91784  
(909) 989-3922

DESIGNED BY: *K.N.L.* DATE: 11/14/04  
CHECKED BY: *J.C.* DATE: 11/14/04

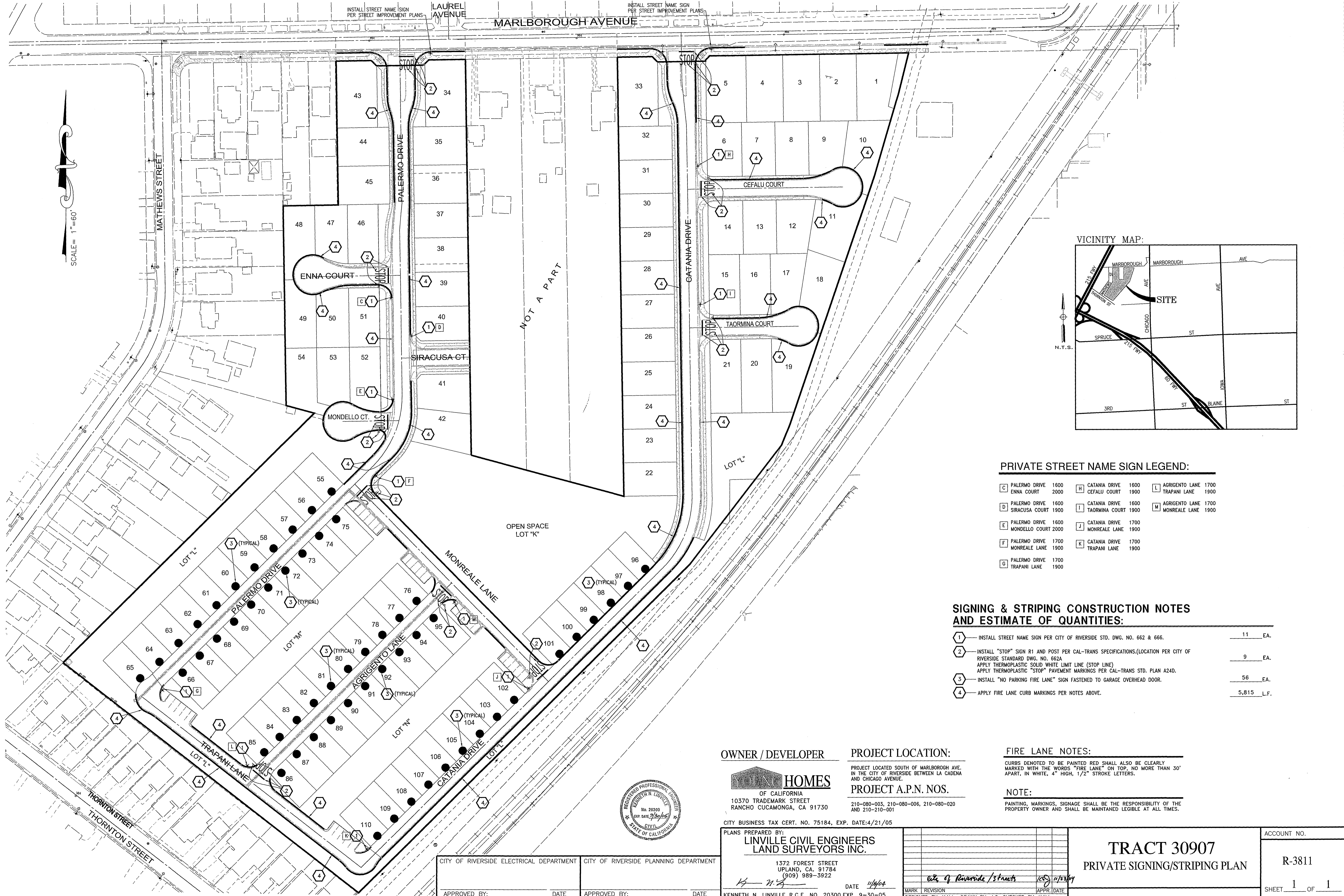
**CITY OF RIVERSIDE  
PUBLIC WORKS DEPARTMENT**

APPROVED BY: *John R. ...* DATE: 11/23/04  
PRINCIPAL ENGINEER  
TRAFFIC DIVISION

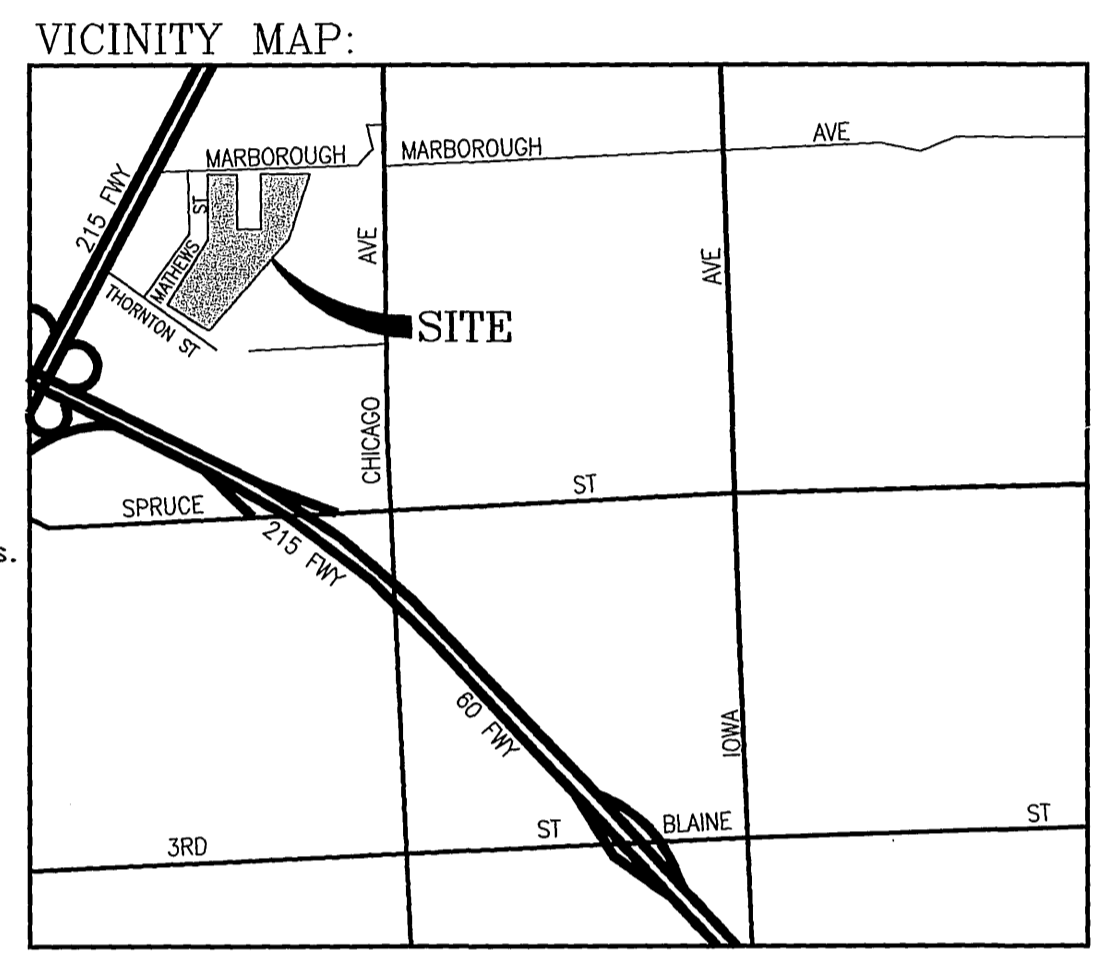
PRIVATE STREET PLAN AND PROFILE  
**TRACT 30907  
MONREALE CT. & TRAPANI LANE**

ACCOUNT NO. R-3811  
SHEET 10 OF 10  
HORIZ. SCALE: 1"=40', VERT. SCALE: 1"=4'

INDEXED 3-17-05 fH



SCALE = 1" = 60'



**PRIVATE STREET NAME SIGN LEGEND:**

C	PALERMO DRIVE 1600 ENNA COURT 2000	H	CATANIA DRIVE 1600 CEFALU COURT 1900	L	AGRIGENTO LANE 1700 TRAPANI LANE 1900
D	PALERMO DRIVE 1600 SIRACUSA COURT 1900	I	CATANIA DRIVE 1600 TAORMINA COURT 1900	M	AGRIGENTO LANE 1700 MONREALE LANE 1900
E	PALERMO DRIVE 1600 MONDELLO COURT 2000	J	CATANIA DRIVE 1700 MONREALE LANE 1900		
F	PALERMO DRIVE 1700 MONREALE LANE 1900	K	CATANIA DRIVE 1700 TRAPANI LANE 1900		
G	PALERMO DRIVE 1700 TRAPANI LANE 1900				

**SIGNING & STRIPING CONSTRUCTION NOTES AND ESTIMATE OF QUANTITIES:**

1	INSTALL STREET NAME SIGN PER CITY OF RIVERSIDE STD. DWG. NO. 662 & 666.	11	EA.
2	INSTALL "STOP" SIGN R1 AND POST PER CAL-TRANS SPECIFICATIONS.(LOCATION PER CITY OF RIVERSIDE STANDARD DWG. NO. 662A APPLY THERMOPLASTIC SOLID WHITE LIMIT LINE (STOP LINE) APPLY THERMOPLASTIC "STOP" PAVEMENT MARKINGS PER CAL-TRANS STD. PLAN A24D.	9	EA.
3	INSTALL "NO PARKING FIRE LANE" SIGN FASTENED TO GARAGE OVERHEAD DOOR.	56	EA.
4	APPLY FIRE LANE CURB MARKINGS PER NOTES ABOVE.	5,815	L.F.

**FIRE LANE NOTES:**

CURBS DENOTED TO BE PAINTED RED SHALL ALSO BE CLEARLY MARKED WITH THE WORDS "FIRE LANE" ON TOP, NO MORE THAN 30' APART, IN WHITE, 4" HIGH, 1/2" STROKE LETTERS.

**NOTE:**

PAINTING, MARKINGS, SIGNAGE SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER AND SHALL BE MAINTAINED LEGIBLE AT ALL TIMES.



**OWNER / DEVELOPER**

**YOUNG HOMES**  
OF CALIFORNIA  
10370 TRADEMARK STREET  
RANCHO CUCAMONGA, CA 91730

**PROJECT LOCATION:**

PROJECT LOCATED SOUTH OF MARLBOROUGH AVE. IN THE CITY OF RIVERSIDE BETWEEN LA CADENA AND CHICAGO AVENUE.  
**PROJECT A.P.N. NOS.**  
210-080-003, 210-080-006, 210-080-020 AND 210-210-001

CITY BUSINESS TAX CERT. NO. 75184, EXP. DATE:4/21/05

PLANS PREPARED BY:  
**LINVILLE CIVIL ENGINEERS  
LAND SURVEYORS INC.**

1572 FOREST STREET  
UPLAND, CA. 91784  
(909) 989-3922  
DATE 11/16/04  
KENNETH N. LINVILLE R.C.E. NO. 20390 EXP. 9-30-05

MARK	REVISION	DESIGNED BY: K.N.L.	DRAWN BY: J.C.	CHECKED BY: K.N.L.
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CITY OF RIVERSIDE ELECTRICAL DEPARTMENT	CITY OF RIVERSIDE PLANNING DEPARTMENT
APPROVED BY: _____	APPROVED BY: _____
DATE _____	DATE _____

**TRACT 30907**  
PRIVATE SIGNING/STRIPING PLAN

ACCOUNT NO.	R-3811
SHEET	1 OF 1