

GENERAL NOTES:

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPT. OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
- TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH, STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
- CONSTRUCT DRIVEWAY APPROACHES PER STD. DWG. 302. EXACT SIZE AND LOCATION TO BE STAKED BY THE PRIVATE ENGINEER PRIOR TO CONSTRUCTION OF THE CURB AND GUTTER AND AS APPROVED BY THE TRAFFIC ENGINEER.
- ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR REESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
- ON ALL AREAS WITHIN PUBLIC RIGHT OF WAY WHERE THE FILL IS ONE (1) FOOT OR GREATER, A LETTER WILL BE REQUIRED FROM THE SOILS ENGINEER, CERTIFYING THE COMPACTION OF THE FILL BELOW SUBGRADE, PRIOR TO ISSUANCE OF THE CONSTRUCTION PERMIT/CUT SHEETS.
- ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
- SEE CITY OF RIVERSIDE PUBLIC UTILITIES DWG. UO.LS-~~XXXXXX~~ FOR LOCATION & QUANTITY OF REQUIRED STREET LIGHTS. CONTACT BILL MAHARD @ 951-824-5313 FOR COORDINATION OF STREET LIGHTS.
- NOTICE TO CONTRACTOR. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.
- CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.
- ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
- THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA) PHONE NO. 1-800-227-2800, 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.
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- IN PAVEMENT OVERLAY AREAS, 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.
- FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE DEVELOPER.
- NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHT OF WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR, A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY CITY'S PUBLIC WORKS DEPARTMENT.

FOR REFERENCE ONLY (SEE LANDSCAPE PLANS R-3959 L) - (SIGNING & STRIPPING XL-297)
 GENERAL NOTES FOR STREET TREE PLANTING (TRAFFIC SIGNAL PLAN X-286)

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

STREET NAME	BOTANICAL NAME/ COMMON NAME	MINIMUM SIZE/SPACING	APPROXIMATE # REQUIRED
INDIANA AVENUE	BRAHEA EDULIS/GUADALUPE PALM	4" B.T./30' O.C.	60 EA.
VALLEJO STREET	PYRUS CALLERYANA 'REDSPIRE'/FLOWERING PEAR	15 GAL/30' O.C.	60 EA.

* NOTE: IN THE INTEREST OF PUBLIC SAFETY AND MAINTENANCE THE STREET TREE INSPECTOR SHALL HAVE THE AUTHORITY TO REVISE THE STREET TREE QUANTITIES AND LOCATIONS SHOWN ON APPROVED PLANS BASED UPON FIELD CONDITIONS FOUND AT THE TIME OF INSTALLATION OF THE TREES.

PUBLIC UTILITIES DEPARTMENT WATER DIVISION	PUBLIC UTILITIES DEPARTMENT ELECTRIC DIVISION
APPROVED BY <i>MW M...</i> DATE 11/2/06	APPROVED BY <i>Buttman</i> DATE 10/12/06

Underground Service Alert
 Call: TOLL FREE
 1 - 800
 227-2600
 TWO WORKING DAYS BEFORE YOU DIG

PRIVATE ENGINEERING NOTE
 CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND 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 LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.



PREPARED UNDER THE DIRECTION OF:
[Signature]
 REGISTERED CIVIL ENGINEER NO. C 64193
 EXPIRATION DATE: 08/30/07 DATE: 9/12/06

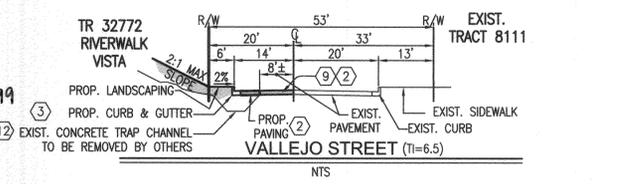
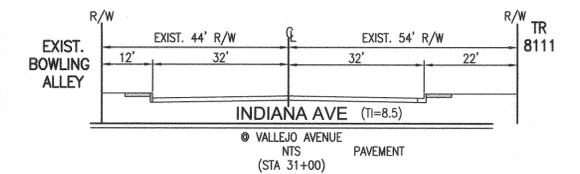
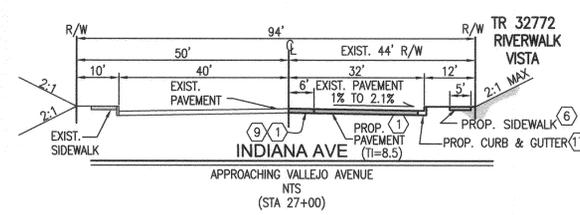
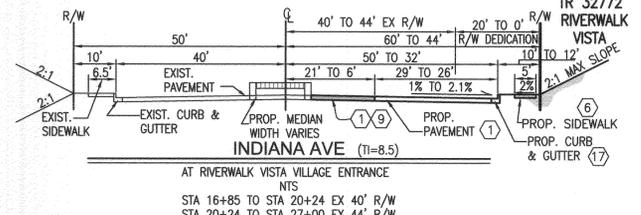
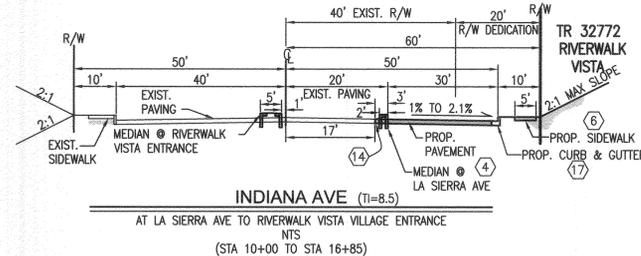
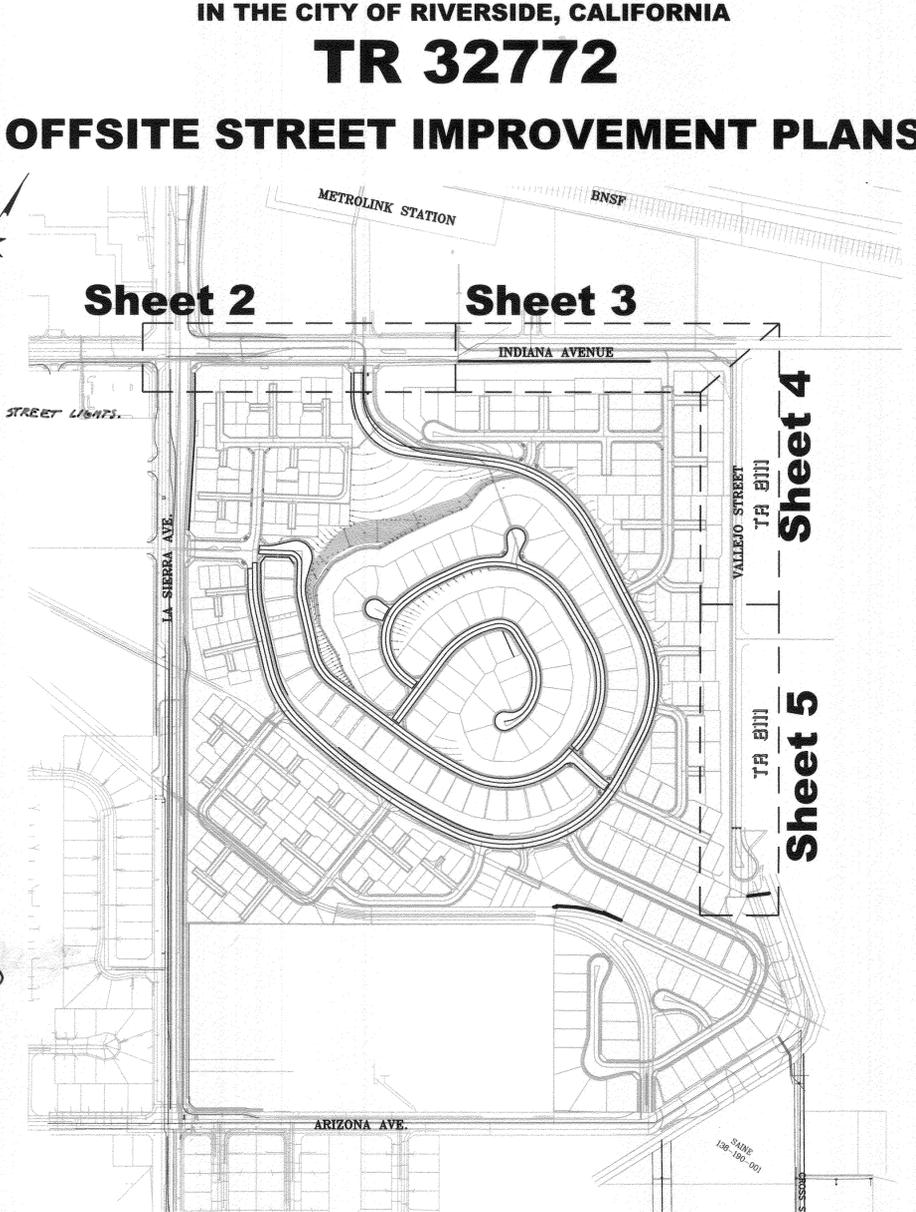
PLANS PREPARED BY:
PSOMAS
 2010 Iowa Avenue Suite 110 Riverside, CA 92507
 (951) 683-5234 Fax (951) 683-5301

REVISIONS	APPR. DATE
1. REVISE PAVEMENT SECTION	2/2/07
MARK	DESIGNED BY DD DRAWN BY CA CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: *[Signature]* DATE 2/2/07
 PRINCIPAL ENGR. DATE 2/2/07
 TRAFFIC DIVISION DATE 2-2-07
 APPROVED BY: *[Signature]* DATE 2/2/07
 CITY ENGINEER

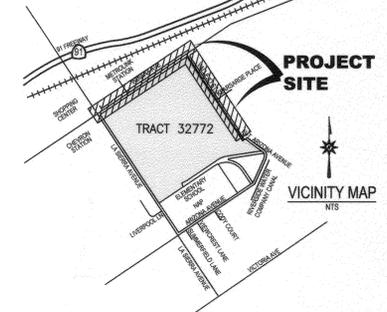
IN THE CITY OF RIVERSIDE, CALIFORNIA
 TR 32772
 OFFSITE STREET
 IMPROVEMENT PLANS
 FOR: GRIFFIN INDUSTRIES
 PW05-0674
 R-3959
 SHEET 1 OF 5
 FILE NO.: 1104-007

STREET CONSTRUCTION NOTES	QNTY	UNITS
1. CONSTRUCT 7 1/2 A.C. PAVING OVER 13" AGGREGATE BASE PER TYPICAL SECTION.	64870	SF
2. CONSTRUCT 3" A.C. PAVING OVER 4" AGGREGATE BASE PER TYPICAL SECTION.	32130	SF
3. CONSTRUCT 6" TYPE I CONCRETE CURB & GUTTER PER CITY OF RIV. STD. NO. 200.	2044	LF
4. CONSTRUCT 8" TYPE II CONCRETE CURB PER CITY OF RIV. STD. NO. 200.	1320	LF
5. CONSTRUCT CROSS GUTTER PER CITY OF RIV. STD. NO. 220. "W" AS INDICATED.	1450	SF
6. CONSTRUCT SIDEWALK PER CITY OF RIV. STD. NO. 325.	9325	SF
7. CONSTRUCT SIDEWALK ACCESS RAMP PER CITY OF RIV. STD. NO. 304 TYPE I.	3	EA
8. CONSTRUCT STREET NAME SIGN PER CITY OF RIV. STD. NO. 662A	2	EA
9. SAWCUT & REMOVE 2'-24.42' EXIST PAVEMENT	33715	SF
10. REMOVE EXIST. A.C. BERM	-	-
11. REMOVE EXIST. BARRICADE TO BE REMAIN BY ONSITE GRADING CONTRACT.	-	-
12. EXIST. CONCRETE CHANNEL TO BE REMOVED BY ONSITE GRADING CONTRACT.	-	-
13. POWER POLE TO BE REMOVED BY OTHERS.	-	-
14. SAWCUT & REMOVE 2' EXIST PAVEMENT.	1100	SF
15. AC OVERLAY 0"-4"	4250	SF
16. EXISTING UTILITY BOX TO BE RELOCATED BY OTHERS.	-	-
17. CONSTRUCT 8" TYPE I CONCRETE CURB & GUTTER PER CITY OF RIV. STD. NO. 200.	1865	LF
18. CONSTRUCT STAMPED CONCRETE WITHIN MEDIANS. SEE LANDSCAPE PLANS FOR TYPICAL MEDIAN LAYOUT DESIGN. AMOUNT OF STAMP CONCRETE PER MEDIAN VARIES.	-	-



STREET SIGN SCHEDULE		
IDENTIFIER	TYPE	QNTY
A	STREET NAME SIGN (TO BE INSTALLED ON SIGNAL)	
A	CHANGE USA FROM INDIANA AVENUE	1
B	EXISTING STOP SIGN (R1)	1

INSTALL SIGNS PER CITY OF RIVERSIDE STANDARD DRAWINGS #662, #662A AND #666.



DEVELOPER
 GRIFFIN INDUSTRIES, INC.
 4710 RIVERWALK PARKWAY
 RIVERSIDE, CA 92507
 PHONE: (951) 509-8822

OWNER
 LA SIERRA UNIVERSITY
 4500 RIVERWALK PARKWAY
 RIVERSIDE, CA 92515-8247
 PHONE: (951) 785-2002
 FAX: (951) 785-2911

ENGINEER
 PSOMAS
 2010 IOWA AVENUE, SUITE 110
 RIVERSIDE, CA 92507
 PHONE: (951) 683-5234
 FAX: (951) 683-5301

SOURCE OF TOPOGRAPHY
 INLAND AERIAL SURVEYS INC. DATE: 07/07/2006

PROJECT AREA:
 TOTAL = 25.55 ACRES

BASIS OF BEARING
 BEARINGS ARE BASED ON THE CENTERLINE OF LA SIERRA AVE AS BEING N33°37'19"W, AS SHOWN ON RECORD OF SURVEY ON FILE IN BOOK 80 AT PAGES 72 THROUGH 77 THERE OF, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

LEGAL DESCRIPTION
 BEING A SUBDIVISION OF LOTS 1 THROUGH 3, 8 THROUGH 29, A PORTION OF LOTS 4 THROUGH 7 AND LOTS A,C,D,E AND F OF VALLEY VIEW FARMS PER M.B.11/58, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, ALSO A PORTION OF LOTS 5,9 THROUGH 12, 15 AND 16 IN BLOCK 38 OF THE LANDS OF THE RIVERSIDE LAND AND IRRIGATION COMPANY PER M.B. 1/70 SAN BERNARDINO COUNTY, CALIFORNIA.

ASSESSOR'S PARCEL NO.:
 141-350-002, 141-350-003

24 HOUR EMERGENCY CONTACT:
 MICHAEL MOORE (818) 822-9282

WDID NUMBER:

ZONING & LAND USE
 LA SIERRA SPECIFIC PLAN

EXISTING LAND USE
 VACANT

PROPOSED LAND USE
 MIXED USE APARTMENT SITES

SITE ADDRESS:
 PIERCE STREET, SIERRA VISTA & RIVERWALK PARKWAY

THOMAS BROTHERS
 PAGE 714, GRID C7 (2006 EDITION)

FLOOD PLAIN DESIGNATION
 FLOOD INSURANCE RATE MAP (FIRM)

SCHOOL DISTRICT
 ALVORD UNIFIED SCHOOL DISTRICT

UTILITIES
 WATER: CITY OF RIVERSIDE
 SEWER: CITY OF RIVERSIDE
 GAS: SOUTHERN CALIFORNIA GAS COMPANY
 ELECTRIC: CITY OF RIVERSIDE
 TELEPHONE: SBC

BENCHMARK: E2-P2
 CHISELED SQUARE ON THE TOP OF CURB AT THE WESTERLY END OF A CATCH BASIN FRONTING THE SOUTHERLY CURB OF INDIANA AVE AT THE SOUTHEAST CORNER OF INDIANA AVENUE AND FULLMORE STREET.
 ELEV: 736.410

WDID# 8 33C332944

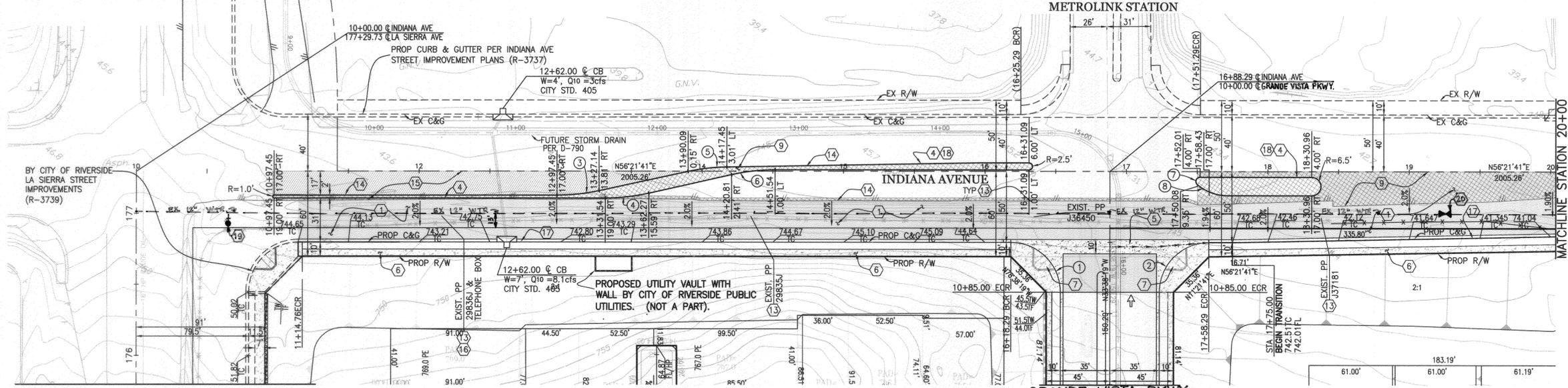
INDEXED 3-12-07 LPH

LT 747-
 LT 745-
 LT 743-
 LT 745-MEDIAN
 CL 747-
 CL 745-
 CL 743-
 RT 745-MEDIAN
 RT 747-
 RT 745-
 RT 743-

-LT 744
 -LT 742
 LT 740
 -LT 745-MEDIAN
 -CL 742
 -CL 740
 -CL 738
 -RT 740-MEDIAN
 -RT 742
 -RT 740
 -RT 738

PROFILE SCALE
 1" = 40' HORIZ
 1" = 4' VERT

10+00 11+00 12+00 13+00 14+00 15+00 16+00 17+00 18+00 19+00 20+00
 LA SIERRA AVE METROLINK STATION METROLINK STATION



- STREET CONSTRUCTION NOTES**
- CONSTRUCT 7 1/2" A.C. PAVING OVER 13" AGGREGATE BASE PER TYPICAL SECTION.
 - CONSTRUCT 6" TYPE I CONCRETE CURB & GUTTER PER CITY OF RIV. STD. NO. 200.
 - CONSTRUCT 8" TYPE II CONCRETE CURB PER CITY OF RIV. STD. NO. 200.
 - CONSTRUCT CROSS GUTTER PER CITY OF RIV. STD. NO. 220. "W" AS INDICATED.
 - CONSTRUCT SIDEWALK PER CITY OF RIV. STD. NO. 325.
 - CONSTRUCT SIDEWALK ACCESS RAMP PER CITY OF RIV. STD. NO. 304 TYPE I.
 - CONSTRUCT STREET NAME SIGN PER CITY OF RIV. STD. NO. 662A.
 - SAWCUT & REMOVE 2'-24.42' EXIST PAVEMENT
 - REMOVE EXIST. A.C. BERM
 - POWER POLE TO BE REMOVED BY OTHERS.
 - SAWCUT & REMOVE 2' EXIST PAVEMENT.
 - AC OVERLAY 0"-4"
 - EXISTING UTILITY BOX TO BE RELOCATED BY OTHERS.
 - CONSTRUCT STAMPED CONCRETE WITHIN MEDIANS. SEE LANDSCAPE PLANS FOR TYPICAL MEDIAN LAYOUT DESIGN. AMOUNT OF STAMP CONCRETE PER MEDIAN VARIES.
 - RELOCATE EXISTING FH BY CITY FORCES.
 - ADJUST EXIST. VALVE COVER/CAN TO GRADE.

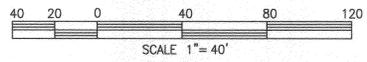
CURVE DATA

No.	DELTA	RADIUS	LENGTH	TANGENT
①	90°00'00"	35'	54.98'	35.00'
②	90°00'00"	35'	54.98'	35.00'
③	12°14'48"	140'	29.92'	15.02'
④	12°40'43"	140'	30.98'	15.55'
⑤	11°17'20"	140'	27.58'	13.84'
⑥	12°40'50"	140'	30.98'	15.56'
⑦	139°53'53"	3'	7.33'	8.22'
⑧	38°48'40"	32.81'	22.22'	11.56'
⑨	12°40'50"	140'	30.98'	15.56'

PUBLIC UTILITIES DEPARTMENT WATER DIVISION
 MW Muel 11/2/06
 APPROVED BY DATE

PUBLIC UTILITIES DEPARTMENT ELECTRIC DIVISION
 Butman 10/12/06
 APPROVED BY DATE

INDIANA AVENUE



LEGEND

- AC PAVING
- SAWCUT & REMOVE
- AC OVERLAY

Underground Service Alert
 Call: TOLL FREE
 1 - 800
 227-2600
 TWO WORKING DAYS BEFORE YOU DIG

PRIVATE ENGINEERING NOTE
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PREPARED UNDER THE DIRECTION OF:
 PSOMAS
 2010 Iowa Avenue Suite 110 Riverside, CA 92507
 (951) 683-5234 Fax (951) 683-5301
 SCALE: AS NOTED
 DATE: JULY 2005

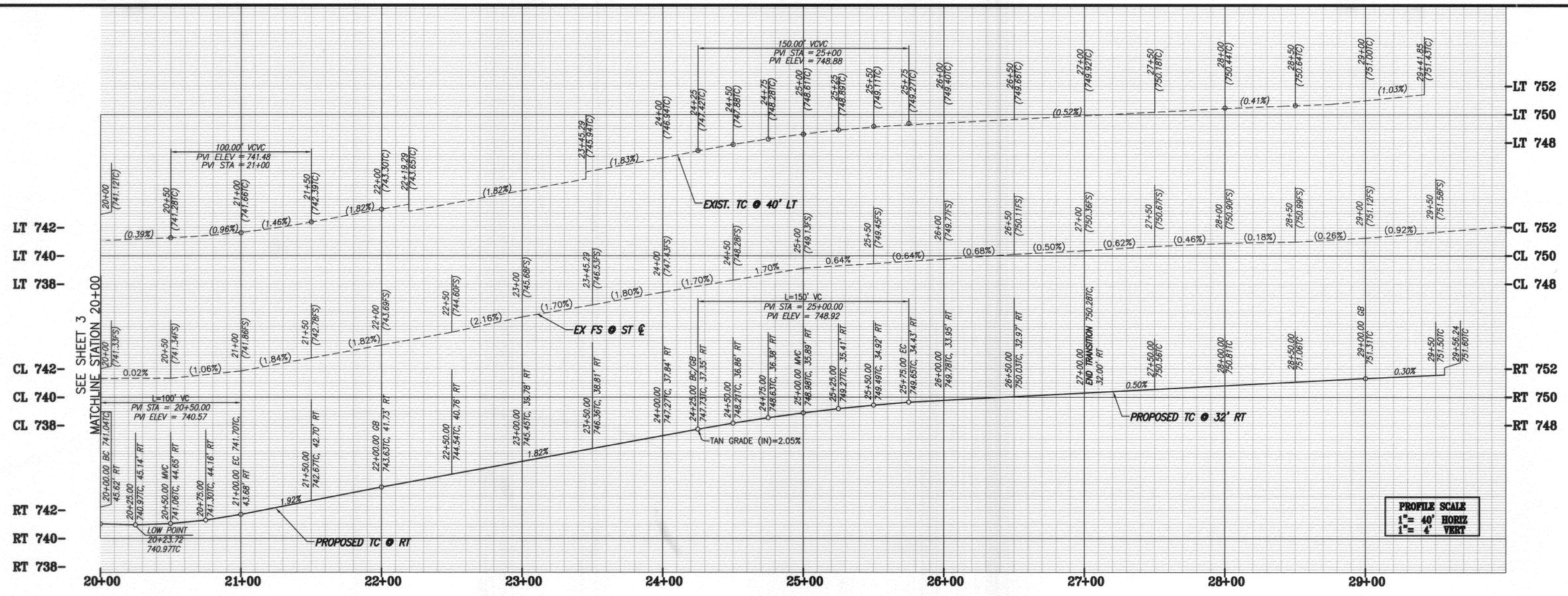
PLANS PREPARED BY:
 PSOMAS
 2010 Iowa Avenue Suite 110 Riverside, CA 92507
 (951) 683-5234 Fax (951) 683-5301
 SCALE: AS NOTED
 DATE: JULY 2005

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: [Signature]
 DATE: 10/12/06
 TRAFFIC DIVISION

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: [Signature]
 DATE: 10/12/06
 CITY ENGINEER

IN THE CITY OF RIVERSIDE, CALIFORNIA
 TR 32772
 OFFSITE STREET
 IMPROVEMENT PLANS
 FOR: GRIFFIN INDUSTRIES

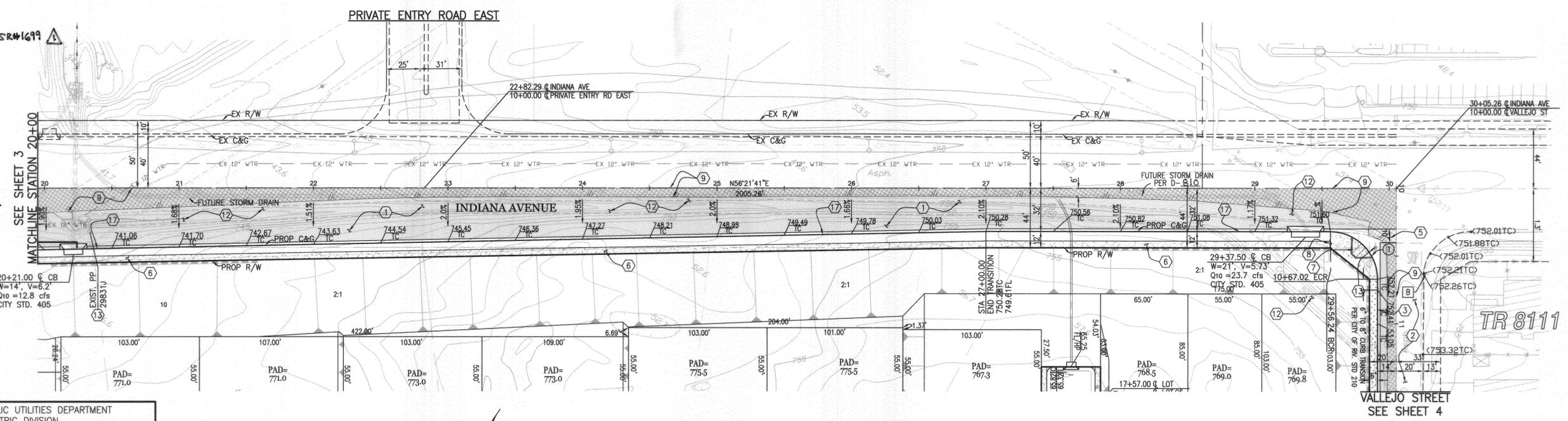
WDID# 8 33C32944
 PW05-0674
 R-3959
 SHEET 2 OF 5
 FILE NO.: 1104-007



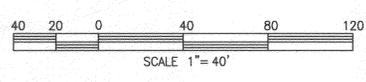
PROFILE SCALE
 1" = 40' HORIZ
 1" = 4' VERT

STREET CONSTRUCTION NOTES

1. CONSTRUCT 2 1/2" A.C. PAVING OVER 13" AGGREGATE BASE PER TYPICAL SECTION.
2. CONSTRUCT 3" A.C. PAVING OVER 12" SR#16199 AGGREGATE BASE PER TYPICAL SECTION.
3. CONSTRUCT 6" TYPE I CONCRETE CURB & GUTTER PER CITY OF RV. STD. NO. 200.
4. CONSTRUCT CROSS GUTTER PER CITY OF RV. STD. NO. 220. "W" AS INDICATED.
5. CONSTRUCT SIDEWALK PER CITY OF RV. STD. NO. 300.
6. CONSTRUCT SIDEWALK ACCESS RAMP PER CITY OF RV. STD. NO. 304 TYPE I.
7. CONSTRUCT STREET NAME SIGN PER CITY OF RV. STD. NO. 602A.
8. SAWCUT & REMOVE 2'-24.42' EXIST. PAVEMENT.
9. EXIST. CONCRETE CHANNEL TO BE REMOVED BY ONSITE GRADING CONTRACT.
10. POWER POLE TO BE REMOVED BY OTHERS.
11. CONSTRUCT 8" TYPE I CONCRETE CURB & GUTTER PER CITY OF RV. STD. NO. 200.



PUBLIC UTILITIES DEPARTMENT WATER DIVISION	PUBLIC UTILITIES DEPARTMENT ELECTRIC DIVISION
<i>MW MEd</i> 11/2/04	<i>Burman</i> 10/15/05
APPROVED BY	DATE
APPROVED BY	DATE



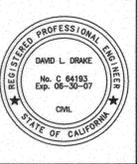
INDIANA AVENUE

STREET SIGN SCHEDULE
 [B] EXISTING STOP SIGN (R1)

No.	DELTA	RADIUS	LENGTH	TANGENT
1	90°01'06"	35'	54.99'	35.01'

Underground Service Alert
 Call: TOLL FREE
 1 - 800
 227-2600
 TWO WORKING DAYS BEFORE YOU DIG

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PREPARED UNDER THE DIRECTION OF:
[Signature]
 REGISTERED CIVIL ENGINEER NO. C 64193
 EXPIRATION DATE: 06/30/07 DATE: 9/25/04

PLANS PREPARED BY:
PSOMAS
 2010 Iowa Avenue Suite 110 Riverside, CA 92507
 (951) 683-5234 Fax (951) 683-5301
 SCALE: AS NOTED
 DATE: JULY 2005
 SEE SHEET NO 1

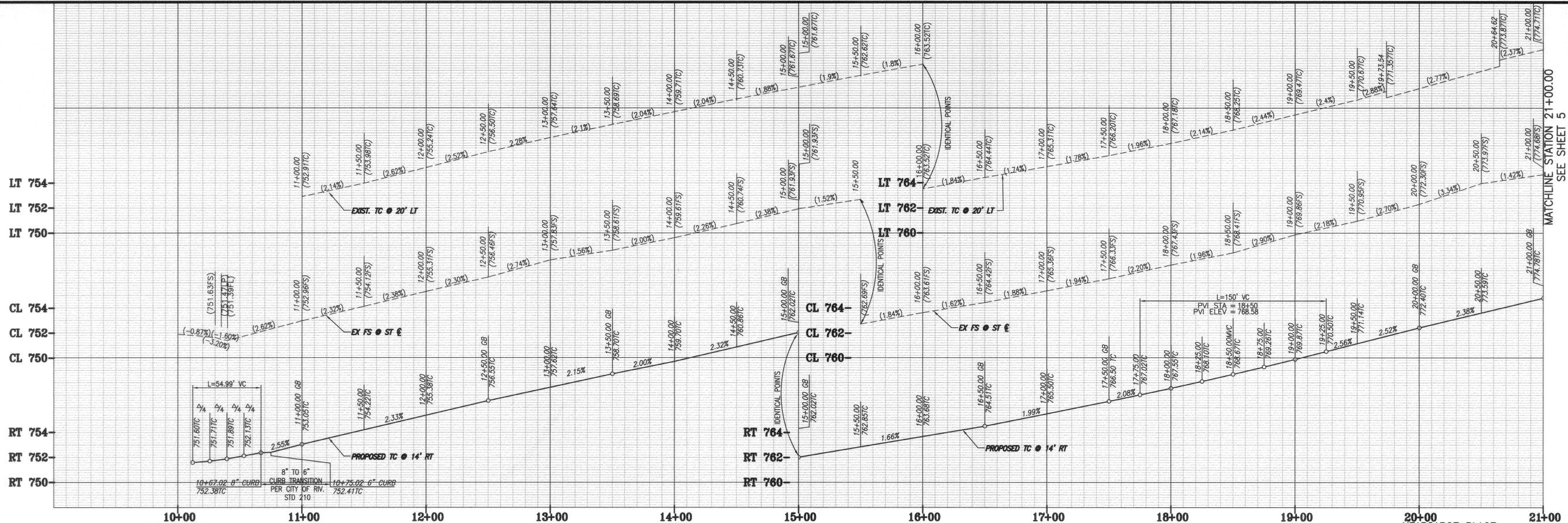
MARK	REVISIONS	APPR.	DATE
Δ	REVISE PAVEMENT SECTION	R/L	6/15/07

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: *[Signature]*
 PRINCIPAL ENGR. DATE: 6/15/07
 TRAFFIC DIVISION DATE: 5/20/07
 CITY ENGINEER DATE: 5/20/07

IN THE CITY OF RIVERSIDE, CALIFORNIA
TR 32772
 OFFSITE STREET
 IMPROVEMENT PLANS
 FOR: GRIFFIN INDUSTRIES

WDID # 8 33C332944
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 SHEET 3 OF 5
 FILE NO.: 1104-007

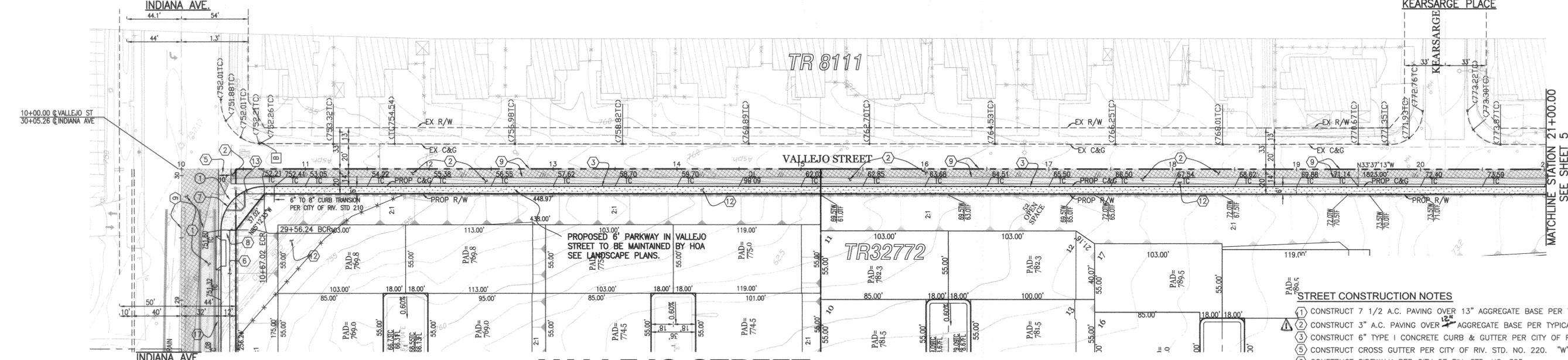
INDEXED 3-12-07 LfH



-LT 776
 -LT 774
 -LT 772
 -CL 776
 -CL 774
 -CL 772
 -RT 776
 -RT 774
 -RT 772

MATCHLINE STATION 21+00.00
 SEE SHEET 5

MATCHLINE STATION 21+00.00
 SEE SHEET 5



VALLEJO STREET

CURVE DATA

No.	DELTA	RADIUS	LENGTH	TANGENT
①	90°01'06"	35'	54.99'	35.01'

- STREET CONSTRUCTION NOTES**
- CONSTRUCT 7 1/2 A.C. PAVING OVER 13" AGGREGATE BASE PER TYPICAL SECTION.
 - CONSTRUCT 3" A.C. PAVING OVER 12" AGGREGATE BASE PER TYPICAL SECTION.
 - CONSTRUCT 6" TYPE I CONCRETE CURB & GUTTER PER CITY OF RIV. STD. NO. 200.
 - CONSTRUCT CROSS GUTTER PER CITY OF RIV. STD. NO. 220. "W" AS INDICATED.
 - CONSTRUCT SIDEWALK PER CITY OF RIV. STD. NO. 325.
 - CONSTRUCT SIDEWALK ACCESS RAMP PER CITY OF RIV. STD. NO. 304 TYPE I.
 - CONSTRUCT STREET NAME SIGN PER CITY OF RIV. STD. NO. 662A
 - SAWCUT & REMOVE 2'-24.42' EXIST PAVEMENT
 - REMOVE EXIST. A.C. BERM
 - EXIST. CONCRETE CHANNEL TO BE REMOVED BY ONSITE GRADING CONTRACT.
 - POWER POLE TO BE REMOVED BY OTHERS.

PUBLIC UTILITIES DEPARTMENT
 WATER DIVISION

PUBLIC UTILITIES DEPARTMENT
 ELECTRIC DIVISION

APPROVED BY: *MW McLeod* 11/2/06
 DATE

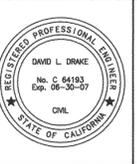
APPROVED BY: *Burman* 10/17/06
 DATE

Underground Service Alert
 Call: TOLL FREE
 1 - 800
 227-2600

TWO WORKING DAYS BEFORE YOU DIG

PRIVATE ENGINEERING NOTE

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



PREPARED UNDER THE DIRECTION OF:

PLANS PREPARED BY:

PSOMAS

2010 Iowa Avenue Suite 110 Riverside, CA 92507
 (951) 683-5234 Fax (951) 683-5301

SCALE: AS NOTED

REGISTERED CIVIL ENGINEER No. C 64193
 EXPIRATION DATE: 06/30/07 DATE: 9/2/06

SEE SHEET No 1

REVISION PAVEMENT SECTION 2/2 2/15/07

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS

APPROVED BY: *[Signature]* DATE: 3/5/07
 PRINCIPAL ENGR. BY: *[Signature]* DATE: 3/16/07
 TRAFFIC DIVISION

APPROVED BY: *[Signature]* DATE: 3/5/07
 CITY ENGINEER

DESIGNED BY: DD DRAWN BY: CA CHECKED BY: [Signature]

IN THE CITY OF RIVERSIDE, CALIFORNIA
 TR 3272
 OFFSITE STREET
 IMPROVEMENT PLANS

FOR: GRIFFIN INDUSTRIES

WDID# B 33C332944

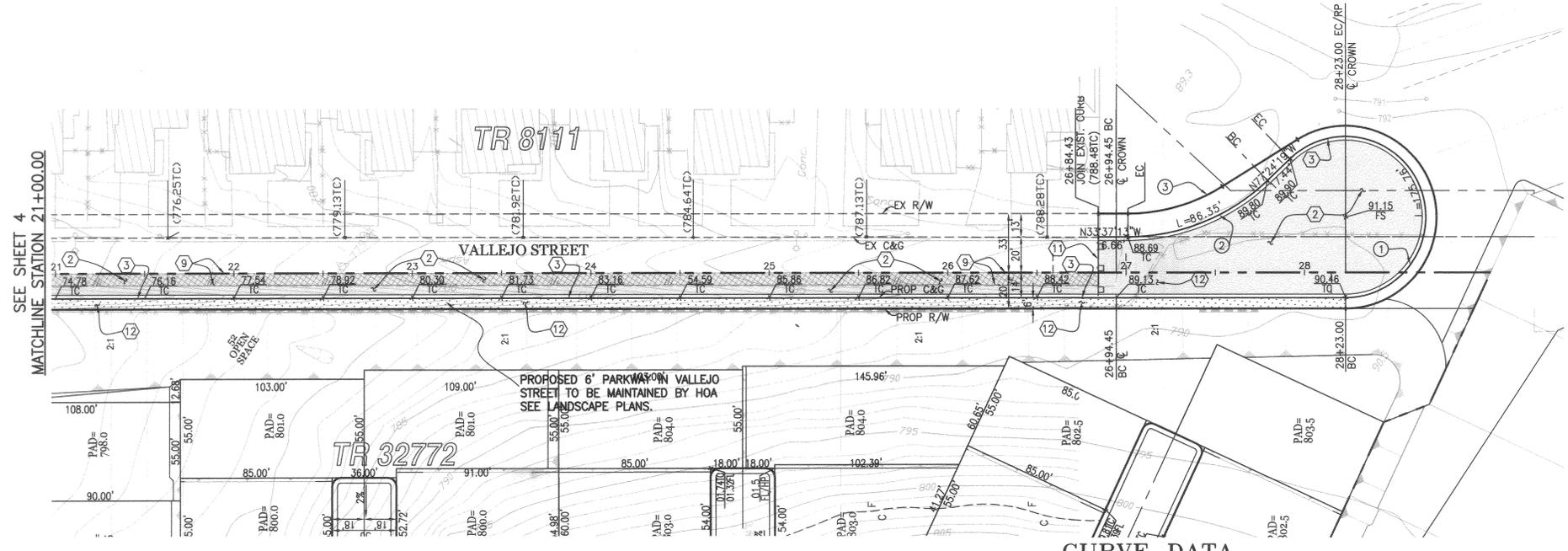
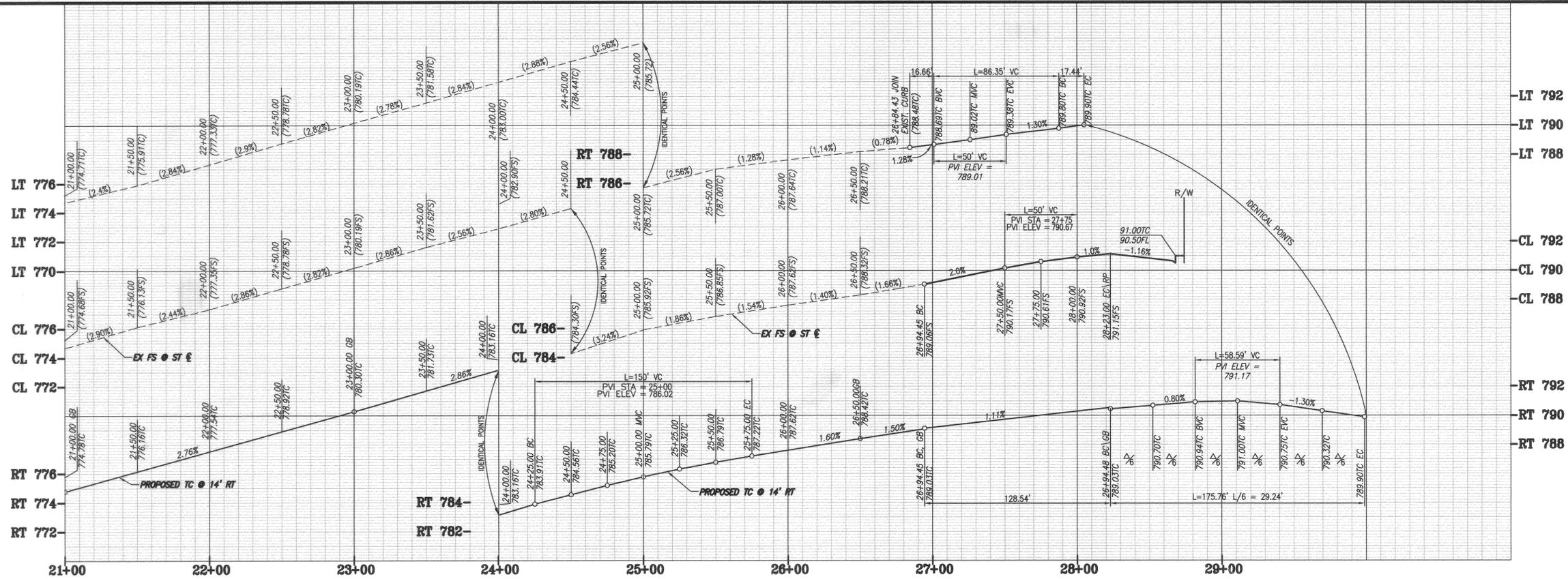
PW05-0674

R-3959

SHEET 4 OF 5

FILE NO.: 1104-007

INDEXED 3-12-07



LEGEND

- AC PAVING
- SAWCUT & REMOVE
- AC OVERLAY

- STREET CONSTRUCTION NOTES**
- ② CONSTRUCT 3" A.C. PAVING OVER 4" AGGREGATE BASE PER TYPICAL SECTION.
 - ③ CONSTRUCT 6" TYPE I CONCRETE CURB & GUTTER PER CITY OF RIV. STD. NO. 200.
 - ⑥ CONSTRUCT SIDEWALK PER CITY OF RIV. STD. NO. 325.
 - ⑧ CONSTRUCT STREET NAME SIGN PER CITY OF RIV. STD. NO. 662A
 - ⑨ SAWCUT & REMOVE 2'-24.42' EXIST PAVEMENT
 - ⑩ REMOVE EXIST. A.C. BERM
 - ⑪ REMOVE EXIST. BARRICADE TO BE REMAIN BY ONSITE GRADING CONTRACT.

CURVE DATA

No.	DELTA	RADIUS	LENGTH	TANGENT
①	223°47'20"	45'	175.76'	111.97'
②	43°47'06"	113'	86.35'	45.41'
③	31°52'31"	100'	55.63'	28.56'

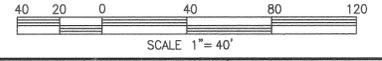
VALLEJO STREET

PUBLIC UTILITIES DEPARTMENT
WATER DIVISION

PUBLIC UTILITIES DEPARTMENT
ELECTRIC DIVISION

APPROVED BY: *MW Muel* 11/2/06

APPROVED BY: *Butman* 10/12/06



Underground Service Alert
Call: TOLL FREE
1 - 800
227-2600
TWO WORKING DAYS BEFORE YOU DIG

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

REGISTERED PROFESSIONAL ENGINEER
DINO L. DRAKE
No. C 64193
Exp. 06-30-07
CIVIL
STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF:
Drake
REGISTERED CIVIL ENGINEER No. C 64193
EXPIRATION DATE: 06/30/07

PLANS PREPARED BY:
PSOMAS
2010 Iowa Avenue Suite 110 Riverside, CA 92507
(951) 683-5234 Fax (951) 683-5301

SCALE: AS NOTED
DATE: JULY 2005

SEE SHEET No 1

REVISIONS
DESIGNED BY: DD DRAWN BY: CA CHECKED BY: [Signature]

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY: [Signature]
PRINCIPAL ENGR. DATE: 3/5/07
TRAFFIC DIVISION DATE: 3/5/07
DATE: 3/5/07

IN THE CITY OF RIVERSIDE, CALIFORNIA
TR 32772
OFFSITE STREET
IMPROVEMENT PLANS

FOR: GRIFFIN INDUSTRIES

WDID# 8 33C332944
PW05-0674
R-3959
SHEET 5 OF 5
FILE NO.: 1104-007