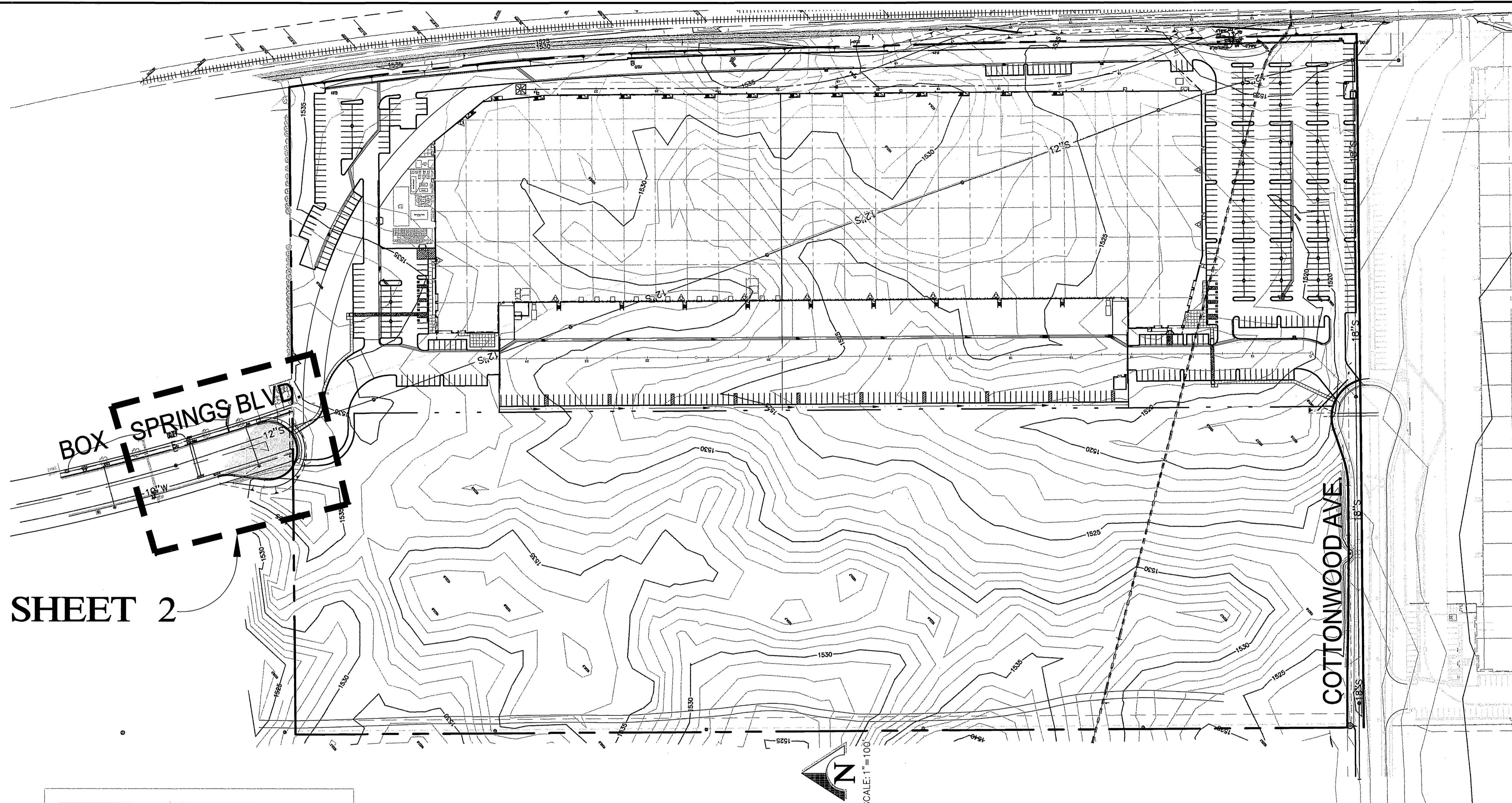


**GENERAL NOTES:**

- NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHT-OF-WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
- 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.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR REESTABLISHING 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 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.
- PER INFORMATION ON STREET IMPROVEMENT PLANS (R-1737) WITH A T.I.=9.0 THE PAVING SECTION WILL BE 4" A.C. OVER 11" C.A.B., R-VALUE=44.
- 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 CONTRACTOR.
- 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.
- THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE PROJECT.
- ALL DRIVEWAYS TO BE CONSTRUCTED PER CITY OF RIVERSIDE STD. DWG. NO. 302 (TYPE CURB-I).
- THE CONTRACTOR IS RESPONSIBLE TO INSURE THAT ALL SIDEWALKS, RAMPS, RAILS, CLEARANCES AND APPURTENANCES MEET OR EXCEED THE MOST STRINGENT REQUIREMENTS OF THE CITY, STATE OR FEDERAL GOVERNMENT FOR ACCESSIBILITY.
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- 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.

**SHEET 2**



**NOTICE TO CONTRACTOR:**

ACCORDING TO INFORMATION PROVIDED BY UNDERGROUND SERVICE ALERT (U.S.A.) DATED DECEMBER 07 2001, THE FOLLOWING ORGANIZATIONS ARE U.S.A. MEMBERS WITHIN THE PROJECT AREA:

- CHARTER COMMUNICATIONS.
- VERIZON.
- SOUTHERN CALIFORNIA GAS COMPANY.
- WESTERN MUNICIPAL WATER DISTRICT.
- CITY OF RIVERSIDE.

THE EXISTENCE AND LOCATIONS OF ALL UNDERGROUND UTILITIES (UTILITY PIPES, STRUCTURES, ETC.) SHOWN ON THESE PLANS (MAIN LINES ONLY - NO SERVICE LATERALS) WERE ASCERTAINED BY A REVIEW OF RECORDS PROVIDED BY THESE MEMBER AGENCIES AND ARE APPROXIMATE. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY FOR UTILITIES NOT SHOWN OR NOT IN THE LOCATION SHOWN.

THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ALL UTILITIES SHOWN ON THESE PLANS AND/OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.

**CONTACT WMWD INSPECTOR 48 HOURS BEFORE CONSTRUCTION BEGINS**

WESTERN MUNICIPAL WATER DISTRICT	BY: <i>[Signature]</i> DATE: 10-31-02
CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT ELECTRIC OVERHEAD & UNDERGROUND	APPROVED BY: <i>[Signature]</i> DATE: 10-31-02

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 THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

SEAL

REGISTERED PROFESSIONAL ENGINEER  
RODNEY D. CRAMPTON  
No. C 22522  
Exp. 12-31-05  
STATE OF CALIFORNIA  
CIVIL

PREPARED UNDER THE DIRECTION OF:

*[Signature]*  
RODNEY D. CRAMPTON  
REGISTERED CIVIL ENGINEER NO. C 22522  
EXPIRATION DATE: 12-31-05 DATE: 10-31-02

**KCT CONSULTANTS, INC.**  
Civil Engineers - Surveyors - Planners  
P.O. Box 5705 Riverside, CA 92517-0705  
4544 Latham St., Suite 200, Riverside, CA 92501  
Phone: 951-511-8940 Fax: 951-511-8945  
e-mail: kctinfo@kctconsultants.com

CITY BUSINESS TAX CERTIFICATE NO. 069540 EXP. 4-7-03  
ELEVATION: 1534.311

BENCHMARK: CITY OF RIVERSIDE POINT I.D.: L1-A3  
P.K. NAIL AND CITY ENGINEER TAG IN THE BASE OF A STREET LIGHT POLE ALONG THE NORTHERLY CURB OF EASTRIDGE AVENUE, 82 FEET WESTERLY OF BOX SPRINGS BOULEVARD.

DESIGNED BY: R.D.C.	DRAWN BY: L.R.S.	CHECKED BY: R.D.C.
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**CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT**

APPROVED BY:	DATE:	BY:	APPROVED BY:
DEPUTY P.W. DIRECTOR	11/20/02	[Signature]	THOMAS TABIOLA PUBLIC WORKS DIRECTOR
PRINCIPAL ENGINEER	11/20/02	[Signature]	
TRAFFIC DIVISION			
PARK DEPARTMENT			

DATE: 11/20/02

STREET IMPROVEMENT PLAN

6688 BOX SPRINGS BOULEVARD  
CUL-DE-SAC  
TITLE SHEET

ACCOUNT NO. R-3660  
SHEET 1 OF 2  
FILE NO: 1009-15

HORIZ. SCALE: AS SHOWN  
VERT. SCALE: N/A

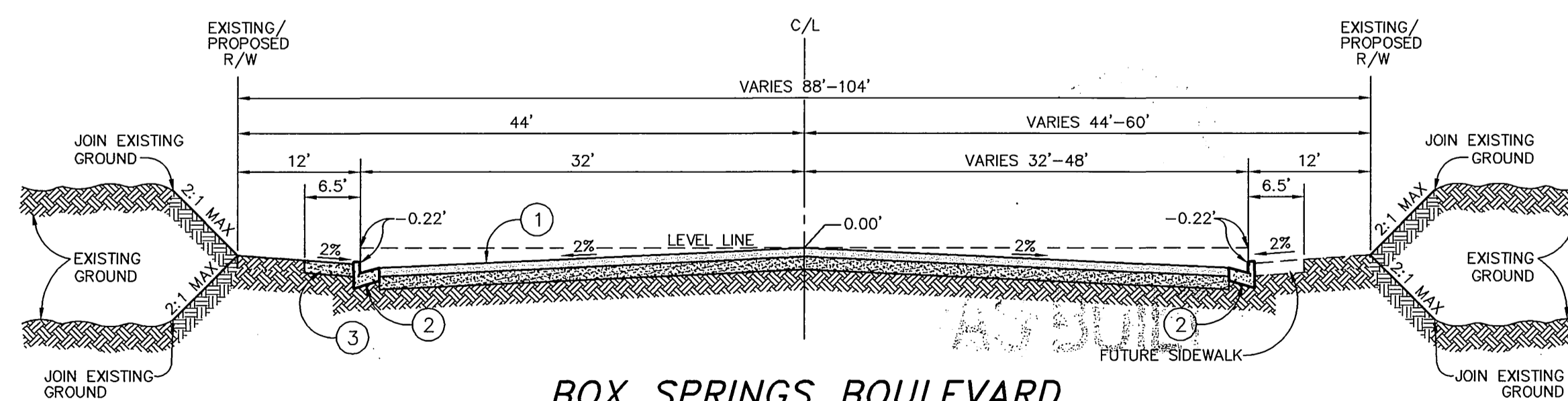
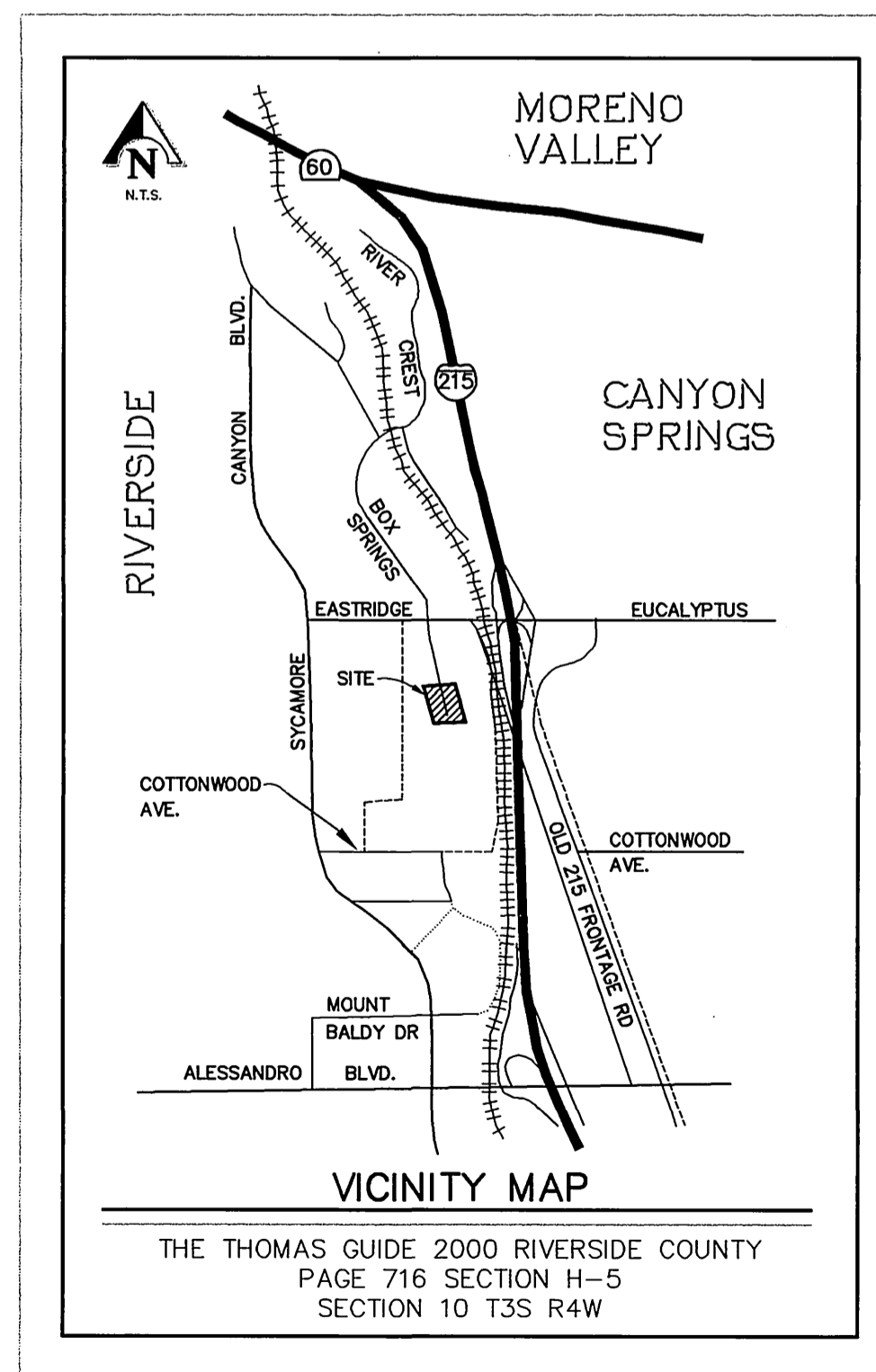
**CONSTRUCTION NOTES:**

- CONSTRUCT 4" A.C. OVER 11" C.A.B. PER PLAN R-1737; R=44. 7,560 S.F.
- CONSTRUCT 6" CURB AND GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200, TYPE I. 175 L.F.
- CONSTRUCT CURB SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325. 260 S.F.
- CONSTRUCT 40' DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DWG. NO. 302. (TYPE CURB-I) 500 S.F.
- CONSTRUCT 30' DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DWG. NO. 302. (TYPE CURB-I) 425 S.F.
- RELOCATE EXIST. STREET LIGHT PER CITY OF RIVERSIDE APPROVED DRAWING U/L5-624064. 1 E.A.

**QTY:**

**CONSTRUCTION NOTES: INTERIM PHASE**

- SAWCUT EXISTING PAVEMENT AS NECESSARY AND PROVIDE TEMPORARY AC PAVEMENT TO JOIN TO NEW CURB, GUTTER AND D/W'S
- LIMITS OF 2ND PHASE (ULTIMATE) CONSTRUCTION, TO BE ACCOMPLISHED AFTER ACQUISITION OF RIGHT OF WAY BY THE CITY OF RIVERSIDE.



**BOX SPRINGS BOULEVARD**

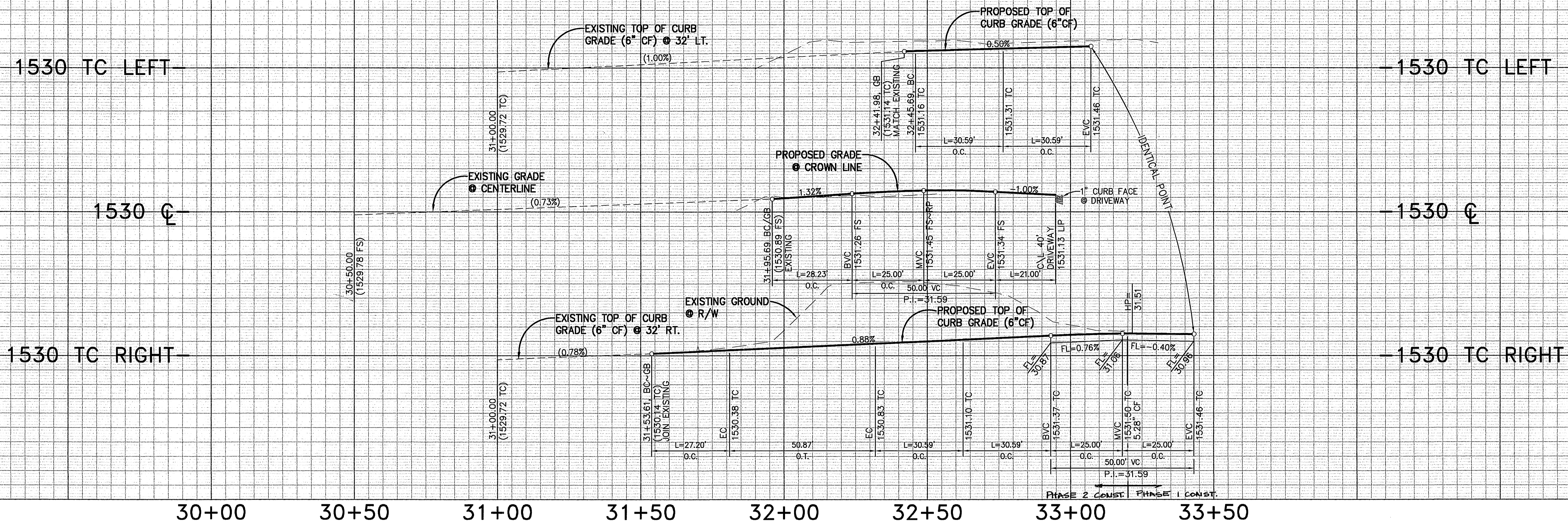
NOT TO SCALE  
T.I. = 9.0



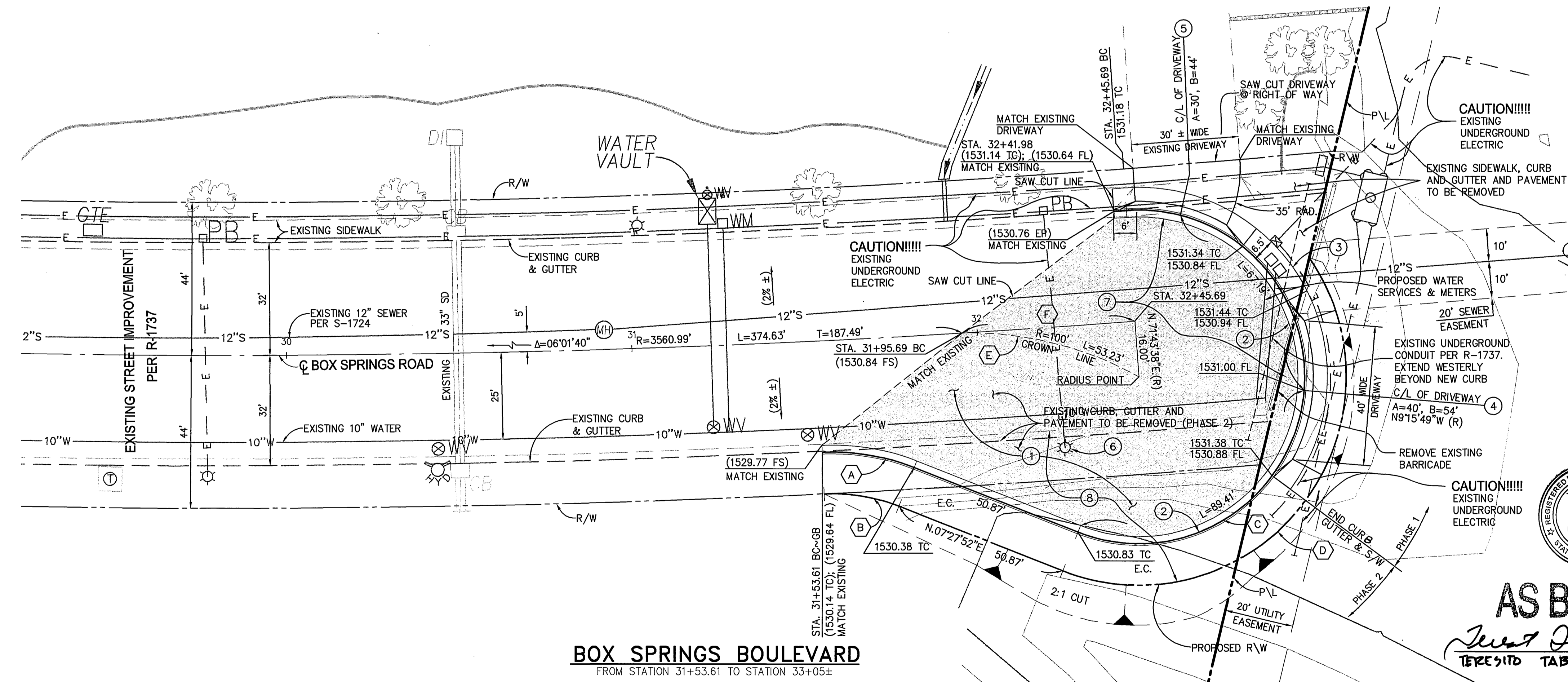
**AS BUILT**

*[Signature]* 4-20-05  
TERESITO TABIOLA DATE





PROFILE SCALES  
 HORIZ: 1" = 20'  
 VERT: 1" = 4'



**CONSTRUCTION NOTES:**

- 1 CONSTRUCT 4" A.C. OVER 11" C.A.B. PER PLAN R-1737; R=44.
- 2 CONSTRUCT 6" CURB AND GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200, TYPE I.
- 3 CONSTRUCT CURB SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325.
- 4 CONSTRUCT 40' DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DWG. NO. 302. (TYPE CURB-I)
- 5 CONSTRUCT 30' DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DWG. NO. 302. (TYPE CURB-II)
- 6 RELOCATE EXIST. STREET LIGHT PER CITY OF RIVERSIDE APPROVED DRAWING U/L5-624064.

**CONSTRUCTION NOTES: INTERIM PHASE**

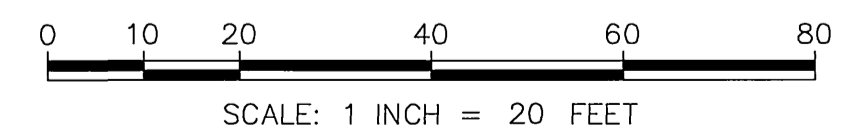
- 7 SAWCUT EXISTING PAVEMENT AS NECESSARY AND PROVIDE TEMPORARY AC PAVEMENT TO JOIN TO NEW CURB, GUTTER AND D/W'S
- 8 LIMITS OF 2ND PHASE (ULTIMATE) CONSTRUCTION, TO BE ACCOMPLISHED AFTER ACQUISITION OF RIGHT OF WAY BY THE CITY OF RIVERSIDE.

CURVE DATA				
CURVE	RADIUS	DELTA	LENGTH	TANGENT
A	64.24'	24'15"20"	27.20'	13.80'
B	52.24'	24'15"20"	22.12'	11.23'
C	48.00'	205'44"14"	172.36'	-
D	60.00'	205'44"14"	215.45'	-
E	100.00'	30'29"56"	53.23'	27.26'
F	3560.99'	00'48"16"	50.00'	25.00'



**AS BUILT**

*Teresito Tabido* 4-20-05  
 TERESITO TABIDO DATE



**BOX SPRINGS BOULEVARD**  
 FROM STATION 31+53.61 TO STATION 33+05±

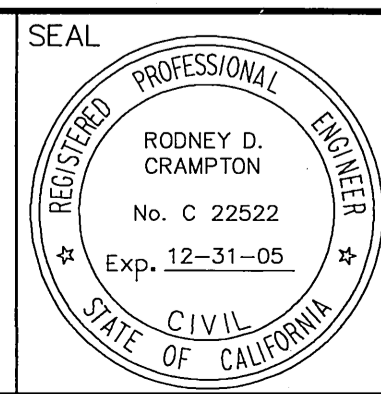
Underground Service Alert

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:

*Rodney D. Crampton*  
 RODNEY D. CRAMPTON  
 REGISTERED CIVIL ENGINEER NO. C 22522  
 EXPIRATION DATE: 12-31-05 DATE: 10-24-02

**KCT CONSULTANTS, INC.**

Civil Engineers - Surveyors - Planners  
 P.O. Box 5705 Riverside, CA 92517-0705  
 4344 Latham St., Suite 200, Riverside, CA 92501  
 Phone: 909/341-6940 Fax: 909/341-6945  
 e-mail: kctinfo@kctconsultants.com

MARK	REVISIONS	APPR.	DATE

**CITY OF RIVERSIDE**

PUBLIC WORKS DEPARTMENT  
 APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 DEPUTY P.W. DIRECTOR  
 PRINCIPAL ENGINEER  
 TRAFFIC DIVISION  
 PARK DEPARTMENT  
 DATE: 11/20/02

**STREET IMPROVEMENT PLAN**

6688 BOX SPRINGS BOULEVARD  
 CUL-DE-SAC  
 PLAN & PROFILE SHEET  
 ACCOUNT NO. R-3660  
 SHEET 2 OF 2  
 HORIZ. SCALE: 1"=20' VERT. SCALE: 1"=4' FILE NO.: 1009-15

INDEXED 11-27-02 left