GENERAL NOTES:

1. 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

2. 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

3. 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.

4. 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.

5. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY. 6. THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR

REESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED, OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.

7. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE 8. 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. 9. CONSTRUCT DRIVEWAY APPROACHES PER STANDARD DRAWING 302. EXACT SIZE AND LOCATION TO BE AS SHOWN AND STAKED BY THE PRIVATE ENGINEER PRIOR TO CONSTRUCTION OF THE CURB AND GUTTER.

10. 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.

11. 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. 12. CONTRACTOR IS TO VERIFY SEWER ELEVATION PRIOR TO CONSTRUCTION. 13. LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES. 14. NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 6" ABOVE THE UPPER MANHOLE RIM ELEVATION OF THE SEWER LINE SEGMENT BEING CONNECTED TO, WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL. 15. 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.

16. THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE PROJECT. 17. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS

18. ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.

19. FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE DEVELOPER. 20. R-VALUE SHALL BE TAKEN BY A SOILS ENGINEER FOR FINAL PAVEMENT SECTION CALCULATION, PRIOR TO THE APPROVAL OF THIS PLAN.

NOTICE TO CONTRACTORS:

CONTRACTOR SHALL POTHOLE AT THE TIE-IN STATIONS AND AT ANY OTHER POINTS OF POTENTIAL CONFLICTS WITH UNDERGROUND FACILITIES BEFORE STARTING CONSTRUCTION. EXISTING SUBSURFACE UTILITY DATA ON DRAWINGS WERE COMPILED FROM INFORMATION FURNISHED BY VARIOUS SOURCES. NEITHER THE ACCURACY NOR THE COMPLETENESS OF THE INFORMATION SHOWN IS GUARANTEED PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF EXISTING WATER MAINS, GAS MAINS, SANITARY SEWERS, STORM DRAINS, ELECTRIC CONDUITS, TELEPHONE LINES AND ANY OTHER UTILITIES WHICH MAY CONFLICT WITH THE DESIGN AND CONSTRUCTION OF THE PROPOSED IMPROVEMENTS. RIM ELEVATIONS SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. THE RING AND COVER SHALL BE ADJUSTED IN THE FIELD TO MATCH THE FINISHED SURFACE OF THE PAVEMENT TO FORM A SMOOTH DRIVING SURFACE. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ANY UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ALL COSTS FOR THE REPAIR OF ANY AND ALL DAMAGE TO THE CONTRACT WORK OR TO ANY UTILITY (WHETHER PREVIOUSLY KNOWN OR DISCLOSED DURING THE WORK) AS MAY BE CAUSED BY HIS OPERATIONS. UTILITIES NOT SHOWN ON THE DRAWING TO BE RELOCATED OR ALTERED BY OTHERS SHALL BE MAINTAINED BY THE CONTRACTOR. AT THE COMPLETION OF THE CONTRACT WORK, THE CONTRACTOR SHALL LEAVE ALL UTILITIES AND APPURT- ENANCES IN A CONDITION SATISFACTORY TO THE OWNERS AND THE CITY.

ENGINEER'S NOTICE TO CONTRACTORS:

1. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE APPROXIMATE AND SHALL BE CONFIRMED IN THE FIELD BY THE CONTRACTOR, SO THAT ANY NECESSARY ADJUSTMENT CAN BE MADE IN ALIGNMENT AND/OR GRADE OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ANY UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.

2. CARE SHOULD BE TAKEN TO PREVENT GRADED DITCHES AND SWALES FROM UNDERMINING STREET IMPROVEMENTS. UPON INSPECTION OF THE SITES, THE CITY ENGINEER MAY REQUIRE TEMPORARY GUNITE SWALES.

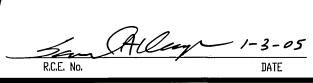
3. ALL AREAS SHALL SLOPE A MINIMUM OF 1.0% TO STREETS, DRIVE OR SWALE UNLESS 4. QUANTITIES SHOWN HERE ARE FOR PLAN CHECKING PURPOSES ONLY. CONTRACTOR IS

RESPONSIBLE TO PERFORM HIS OWN QUANTITIES TAKEOFF. 5. 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 THE REQUIREMENTS SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE CITY OF RIVERSIDE 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 CITY OF RIVERSIDE OR THE ENGINEER.







CITY OF RIVERSIDE STREET IMPROVEMENT PLAN PM 30516

ENGINEER:

SAKE ENGINEERS. INC. 400 S. RAMONA AVE. STE. 202 CORONA, CA 92879 (951) 279-4041

SOURCE OF TOPOGRAPHY:

9342 NARNIA DR. RIVERSIDE, CA 92503 (951) 358-1305

EMERGENCY PHONE NUMBERS.

CITY OF RIVERSIDE FIRE DEPARTMENT	_ (951) 826–5321
CITY OF RIVERSIDE	_ (901) 020-0021
	_ <i>(951) 826–5700</i>
CITY OF RIVERSIDE TRAFFIC DIVISION	_ <i>(951) 826–5366</i>
CITY OF RIVERSIDE	_ (301) 020 0300
TRAFFIC SIGNALS	_ <i>(951) 351–6096</i>
STREET SUPERINTENDENT _	_ <i>(951) 351–6127</i>
RIVERSIDE SCHOOLS	_ <i>(951) 788–7132</i>
GOODHEW AMBULANCE	_ (951) 684–5520
PACIFIC BELL	
	_ <i>(800) 303–3000</i>
CITY OF RIVERSIDE ELECTRIC DEPT	_ (951) 687–0791
SOUTHERN CALIFORNIA	
GAS COMPANY	_ (800) 427–2200
UNDERGROUND SERVICE	
ALERT	_ <i>(800) 227–2600</i>

UTILITIES

<u> </u>	
ELECTRIC	CITY OF RIVERSIDE
GAS	SO. CAL. GAS CO.
WATER	CITY OF RIVERSIDE
SEWER	CITY OF RIVERSIDE
TELEPHONE	PACIFIC TELEPHONE

WATER DEPARTMENT NOTE:

DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5) WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONSTRUCTION AND TO ALLOW CITY TEN (10) WORKING DAYS FOR COMPLETION OF WORK. (951) 351-6368

CITY OF RIVERSIDE BUSINESS TAX ACCOUNT #71955 EXP. 3/02/05

DANIEL C. GOMEZ dba LANDMARK SURVEY

SAKE ENGINEERS, INC. 400 S. RAMONA AVE. STE 202

DESIGNED BY SA DRAWN BY RL CHECKED BY SA

CORONA, CA 92879

(951) 279-4041

NEW WATER SERVICES TO BE INSTALLED PRIOR TO CURB AND GUTTER. ENGINEER TO STAKE LOCATIONS & FLEVATIONS.

RIVERSIDE, CA 92503

FAX: (951) 279-2830

(951) 358–1305

400 S. RAMONA AVE., STE. 202

CORONA, CALIFORNIA 92879

(951) 279-4041

OWNER/DEVELOPER:

5745 STOVER AVENUE RIVERSIDE, CA 92505 PHONE: (951) 351-1474

ASSESSORS PARCEL NO. 150-160-001

LEGAL DESCRIPTION:

A PROPOSED SUBDIVISION OF LOT 1 IN BLOCK 8, OF CHADBOURNE HEIGHTS AS SHOWN ON MAP ON FILE IN BOOK 12 PAGES 11, 12, AND 13 OF MAPS. RECORDS OF RIVERSIDE, CALIFORNIA

- FLOW LINE

= ASPHALT CONCRETE

APPR. DATE

CENTER LINE

------SS ------- EXISTING SANITARY SEWER LINE

LEGEND

Y Y	Y	Y Y EXISTING SLOP	E	
YY		PROPOSED SLO	OPE	
	Ta ba	EXISTING CONT	TOLID	
	264	_,		
	-601 -	PROPOSED COI	V <i>TOUR</i>	
G.B.	_	GRADE BREAK	TW =	TOP OF WALL
H.P.	_	HIGH POINT	 R =	RADIUS
E.P.	=	EDGE OF PAVEMENT	7F =	TOP OF FOOTING
D.L.	=	DAYLIGHT	(600) =	EXIST. ELEVATION
G.S.	=	GROUND SHOT	600 =	PROPOSED ELEVATION
W. V.	=	WATER VALVE	FG =	FINISHED GRADE
W	=	WATER MAIN	FS =	FINISHED SURFACE
W.M.	=	WATER METER	CJ =	CONTROL JOINT
FZ	=	FLOW LINE	<i>TOE</i> =	TOE OF SLOPE
F.G.	=	FINISHED GRADE	<i>TOP</i> =	TOP OF SLOPE
BM	=	BENCH MARK	TOP/D.L. =	TOP OF SLOPE/DAYLIGHT
LS	=	LANDSCAPING	<i>TOC =</i>	TOP OF CURB
T.G.	=	TOP OF GRATE	FF =	FINISHED FLOOR
INV.	=	INVERT ELEVATION		

CITY OF RIVERSIDE, FIRE DEPARTMENT

APPROVED BY

CITY OF RIVERSIDE NO. G-2-B.

PK NAIL IN CENTER OF SIDEWALK CURB

RETURN AT CAMPBELL AVENUE AND LA SIERRA AVE.

HE TOP OF CURB AT THE NORTH WEST B.C.R. OF

STOVER AVE BEING 757.20 AS SHOWN ON STREET

PLAN R-2155 OF MAPS ON RECORD IN THE CITY OF

CONSTRUCTION NOTES.

QUANTITIES.

-PROJECT LOCATION

PROJECT NO.PW04-0283

R-3815

SHEET $\frac{1}{}$ SHEET $\frac{2}{}$

1)— CONST. 6" CURB & GUTTER PER CITY OF RIVERSIDE STD. 200 (TYPE I)	279 L.F.
2 — CONST. 4" A.C. OVER 4" A.B. (PER S.R.1642, R=49)	2,000 S.F.
3 — CONST. A.C. OVERLAY (O. 15' MIN.)	4,350 S.F.
4 — SAWCUT & REMOVE 1' OF EXIST. EDGE OF PAVEMENT	340 L.F.
5 — CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD.302 (TYPE CURB-I)	3 EA.
6 — CONSTRUCT 6" A.C. BERM PER CITY OF RIVERSIDE STD. 250 (TYPE I)	59 L.F.
7 — REMOVE EXIST. DRIVE APPROACH	2 EA.
8 — INSTALL 1" WATER SERVICE PER CITY OF RIVERSIDE STD C.W.D.—600 (BY CITY FORCES) SEE WATER DEPT. NOTE	2 EA.
9 — INSTALL 4" VCP SEWER LATERAL PER CITY OF RIVERSIDE STD NO 562A	3 EA.
10 — ADJUST TO GRADE EXIST. SEWER MANHOLE	2 EA.
11)— REMOVE INTERFERING PORTION OF EXIST. FENCE	1 L.S.
(12)— CONSTRUCT CONC.CURBFACE SIDEWALK PER CITY OF RIVERSIDE STD. 325	3,820 S.F.

VICINITY MAP

VOID 1 YEAR AFTER DATE APPROVED VOID 1 YEAR AFTER DATE APPROVED BY DATE APPROVED BY APPROVED BY Mm Byll TRAFFIC DIVISION CITY ENGINEER

SOCALGAS

APPROVED B

APPROVED BY

STREET SERVICES

STREET IMPROVEMENT PLANS STOVER AVENUE (9+59.98-6+16.72) PM 30516 COVER SHEET

> VERT. SCALE: NONE INDEXED 2-8-06 LH

CITY OF RIVERSIDE. CALIFORNIA

115/05

DATE (-7-5)

CITY OF RIVERSIDE, ELECTRIC DIVISION

VOID 1 YEAR AFTER DATE APPROVED

CITY OF RIVERSIDE, WATER DIVISION (SHTS 1 & 2

HORIZ. SCALE: NONE

