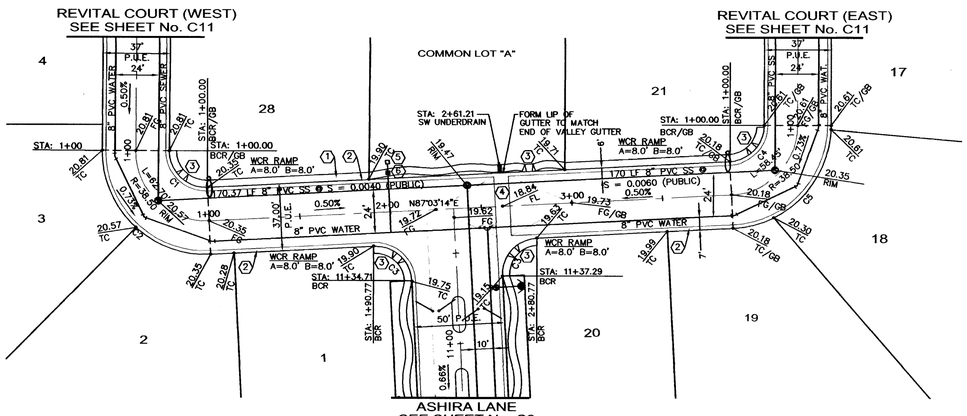
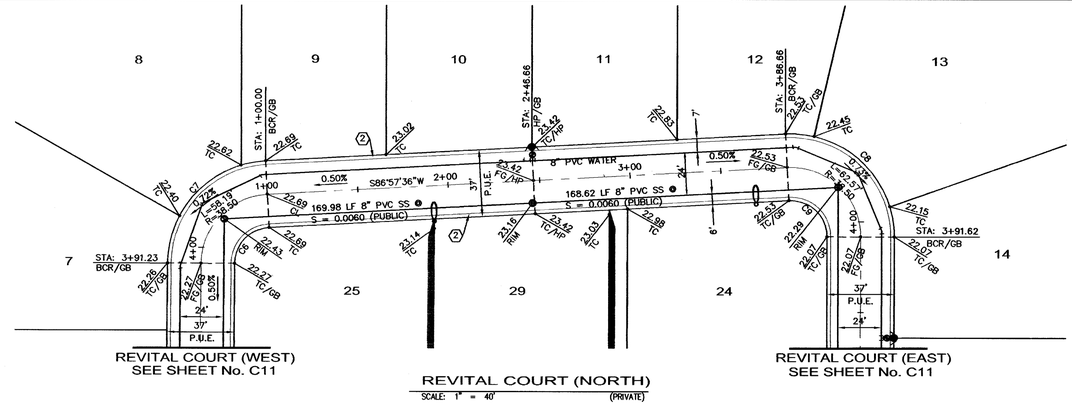
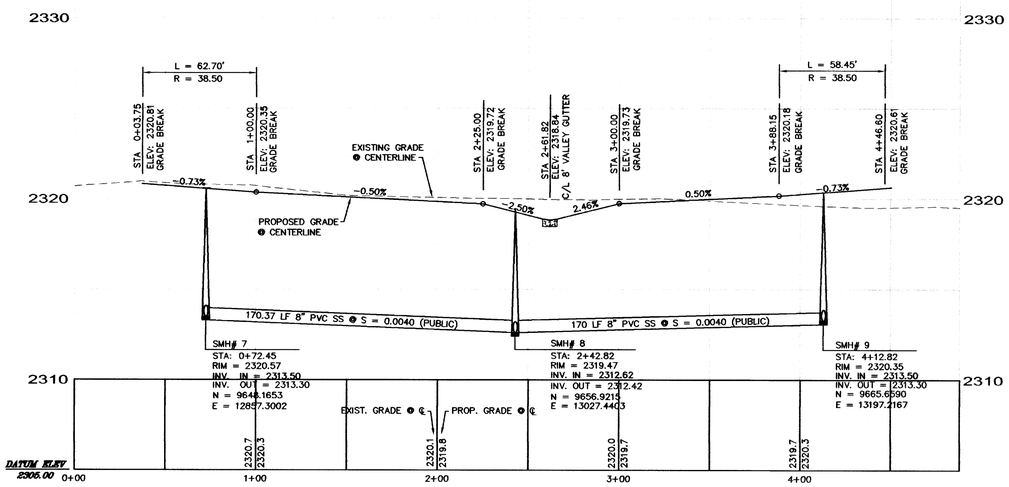


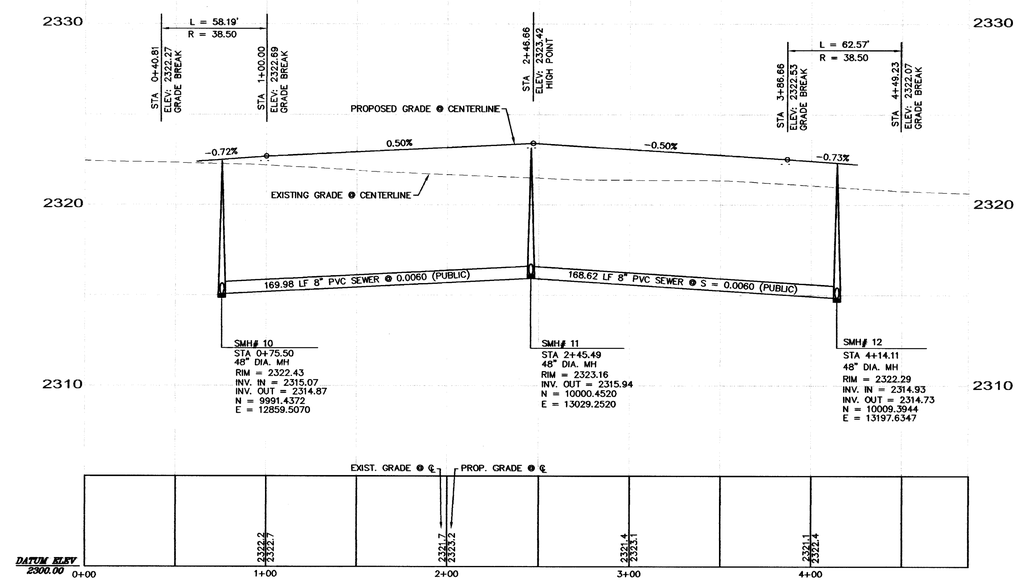
REVITAL COURT (SOUTH)
SCALE: 1" = 40' (PRIVATE)



REVITAL COURT (NORTH)
SCALE: 1" = 40' (PRIVATE)



REVITAL COURT (SOUTH)
HORIZONTAL 1" = 40'
VERTICAL 1" = 4' (PRIVATE)



REVITAL COURT (NORTH)
HORIZONTAL 1" = 40'
VERTICAL 1" = 4' (PRIVATE)

DISCLAIMER NOTE

Avoid cutting underground utility lines. It's costly. **Call before you Dig** 1-800-227-2600 UNDERGROUND SERVICE (USA)

Avoid overhead power line contact. **Call before you Overhead** 1-702-227-2929 NEVADA POWER CORPORATION AND SAFETY SERVICES DEPARTMENT

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL SYSTEMS AND STREET LIGHT SYSTEM CONDUITS. **Call before you UnderGround** 1-702-455-7511 CLARK COUNTY TRAFFIC OPERATIONS, AND 1-702-229-6611 LAS VEGAS AREA COORDINATED TRAFFIC SYSTEM

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND OR OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

CONSTRUCTION NOTES:

1. CONSTRUCT SIDEWALK PER USD DWG. NO. 234
2. CONSTRUCT TYPE "L" CURB & GUTTER PER C.C.A.S.D. No. 216
3. CONSTRUCT SIDEWALK RAMP PER USD 235 CASE I
4. CONSTRUCT 8' VALLEY GUTTER PER USD 228
5. INSTALL 1 1/2" RPPA PER U.D.A.C.S. PLATE# 11A
6. INSTALL 1 1/2" SERVICE WITH 1 1/2" IRRIGATION METER PER U.D.A.C.S. PLATE# 1D

NOTE:

FOR STREET SECTION SEE DETAILS "A" AND "B" SHEET No. C4

NOTE:

ALL PRIVATE STREETS ARE P.U.E.'S PUBLIC SEWER EASEMENTS AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY H.O.A.

CURVE TABLE				
NO.	RADIUS	DELTA	LENGTH	TANGENT
C1	16.00'	93°18'52"	26.06'	16.95'
C2	57.00'	93°18'53"	92.83'	60.40'
C3	16.00'	90°00'00"	25.13	16.00'
C4	16.00'	83°24'03"	23.29'	14.26'
C5	57.00'	86°59'03"	86.54'	53.72'
C6	20.00'	86°35'30"	30.23'	18.84'
C7	57.00'	86°35'30"	86.14'	53.71'
C8	57.00'	93°06'35"	92.63'	60.18'
C9	20.00'	93°06'35"	32.50'	32.50'

LEGEND

EXISTING		PROPOSED
	CENTERLINE	
	RIGHT OF WAY	
	PROPERTY LINE	
	EDGE OF PAVEMENT	
	CURB & GUTTER	
GB	GRADE BREAK	
	WALL, TYPE AS NOTED	
	EXISTING NATURAL GROUND	NG
	AC PAVEMENT	AC
	FINISH GRADE	FG
	TOP OF CURB	TC
	EDGE OF PAVEMENT	EP
	CURVE DATA	C23
	GRADING NOTES	2
S	SANITARY SEWER MANHOLE	S
D	STORM DRAIN MANHOLE	D
(31.64)	GRADES	12.64 TC
	SAWCUT AND PATCH	
	EX. POWER POLE	

APN: 125-24-201-003, 004, 005

BASIS OF BEARINGS

NORTH 87°03' 14" EAST, BEING THE SOUTH LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 24, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN IN FILE 67 PAGE 22 OF SURVEYS ON FILE IN THE CLARK COUNTY, NEVADA RECORDERS OFFICE.

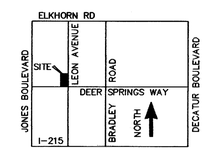
PROJECT BENCHMARK

CITY OF LAS VEGAS BENCHMARK ID# 8LV90 24W6: RIVET AND ROUND PLATE IN CONCRETE CYLINDER, NORTHEAST CORNER OF DEER SPRINGS WAY AND LEON AVENUE ±2' NORTHEAST OF TELEPONE POLE #196207.

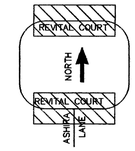
ELEVATION = 706.695 METERS (NAVD 88)
= 2318.55 FEET (NAVD 88)

LEGAL DESCRIPTION

THAT PORTION OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 24 TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., IN THE COUNTY OF CLARK, STATE OF NEVADA, DESCRIBED AS FOLLOWS:
PARCELS TWO (2), THREE (3), FOUR (4) AS SHOWN BY MAP THEREOF IN FILE 67 OF PARCEL MAPS, PAGE 22, IN THE OFFICE OF THE COUNTY RECORDER, CLARK COUNTY, NEVADA.



VICINITY MAP
N.T.S.



SITE MAP
N.T.S.

40 0 80 160
20 40 120
SCALE: 1" = 40'

PROFESSIONAL ENGINEER STATE OF NEVADA
KIRBY P. ADAMS
Exp. 12/31/04
CIVIL
No. 15522
10/18/04
SEAL

DEVELOPER
BRAMBLE HOMES
2590 UNIVERSITY ROAD
LAS VEGAS, NV 89146
PHONE (702) 242-8012
FAX (702) 242-8008

DESIGNED	CJL	PROJ. No.	E03-045
CHECKED	KPA	FILED	

NO.	DATE	DESCRIPTION	BY

STREET PLAN AND PROFILE
REVITAL COURT (NORTH AND SOUTH)
NWC LEON AND DEER SPRINGS
BRAMBLE HOMES

LAS VEGAS CLARK COUNTY NEVADA

AMTI • SUNBELT LLP
ENGINEERING • PLANNING • SURVEYING
720 SUSANNA WAY
HENDERSON, NV. 89015
PHONE (702) 242-9908
FAX (702) 242-9915

SHEET
C10
10 OF 12 SHEETS

107Y 4852

Y6882