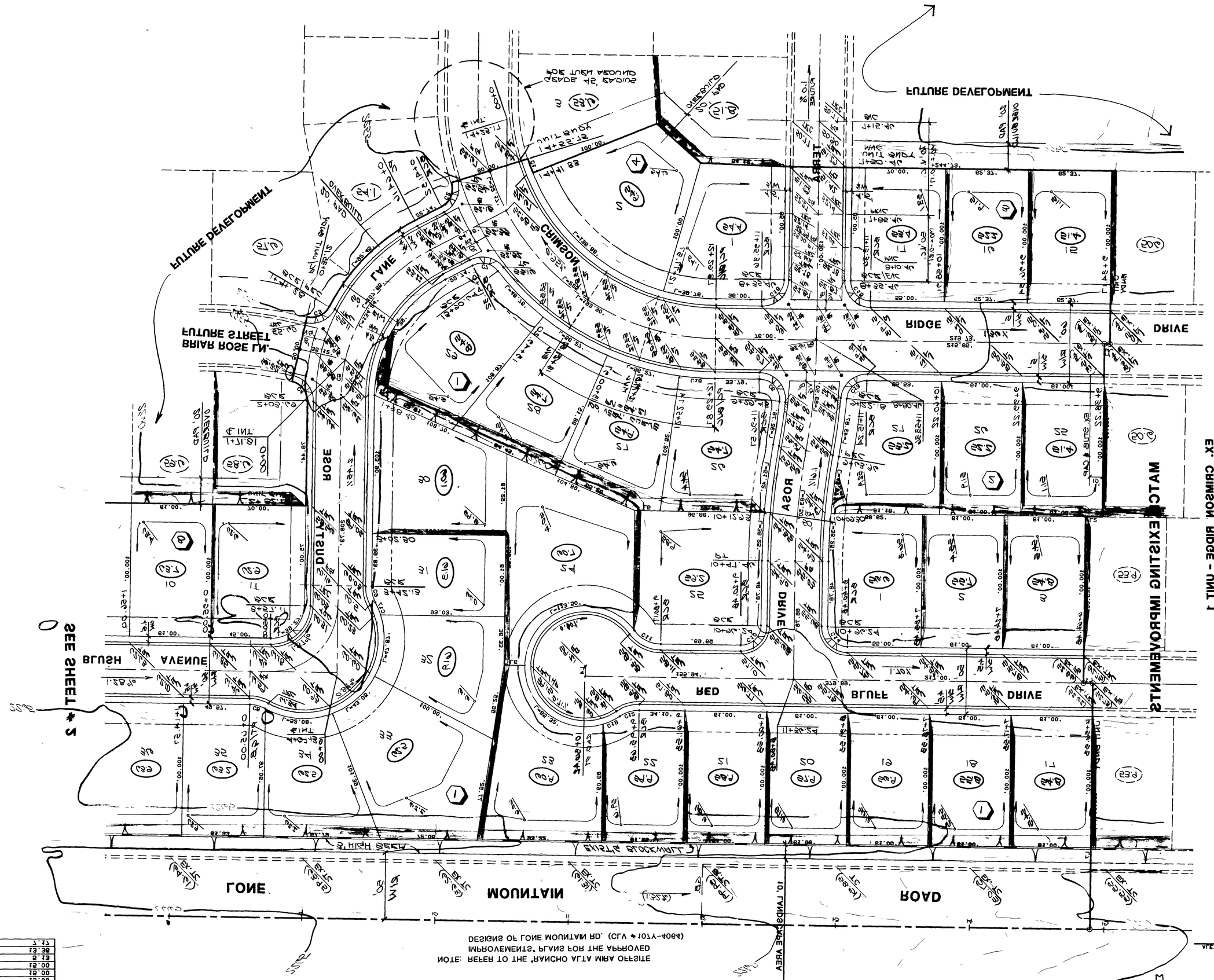

LINE DATA TABLE

LINE	BEARING	DISTANCE
L1	N 0°44'23" W	10.00'
L2	S 88°12'03" E	12.88'
L3	N 88°12'03" E	12.88'
L4	N 0°44'23" W	3.00'
L5	S 88°12'03" E	4.08'
L6	N 88°12'03" W	5.58'
L7	S 88°12'03" E	22.00'

CURVE DATA TABLE

CURVE	DELTA	RADIUS	ARC LENGTH
C1	90°00'00"	20.00'	31.42'
C2	90°00'00"	20.00'	31.42'
C3	90°00'00"	20.00'	31.42'
C4	90°00'00"	20.00'	31.42'
C5	90°00'00"	20.00'	31.42'
C6	90°00'00"	20.00'	31.42'
C7	90°00'00"	20.00'	31.42'
C8	90°00'00"	20.00'	31.42'
C9	90°00'00"	20.00'	31.42'
C10	90°00'00"	20.00'	31.42'
C11	90°00'00"	20.00'	31.42'
C12	90°00'00"	20.00'	31.42'
C13	90°00'00"	20.00'	31.42'
C14	90°00'00"	20.00'	31.42'
C15	90°00'00"	20.00'	31.42'
C16	90°00'00"	20.00'	31.42'
C17	90°00'00"	20.00'	31.42'
C18	90°00'00"	20.00'	31.42'
C19	90°00'00"	20.00'	31.42'

BENCHMARK

BM #5-5-14-101
1.0' DIAMETER CONCRETE MONUMENT, 1.25' FEET TALL AND 0.5' FEET ABOVE GROUND. MONUMENT CONTAINS A 1/2" DIAMETER BRASS CAP STAMPED "LS 6815" AND A 1/4" DIAMETER PUNCH MARK. ELEVATION: 2,188.15

CRIMSON RIDGE - UNIT 1 (RANCHO ALTA ARIA LOT 1)

PLAN GRADING ROUGH

EAST HALL

S-0885 :ON OB NO
RRA\AMM :YB
OCT 2004 :DATE
1"=40' :SCALE

SHEET 3 OF 11 SHEETS

CITY OF LAS VEGAS
R.D. DEVELOPMENT

NO. | DATE | BY | REVISIONS

ENGINEERS - PLANNERS
CONSULTING ENGINEERS
5900 PARCO DEL BUILDING A SUITE 100
LAS VEGAS, NEVADA PHONE (702) 873-7500

ARC urban

CHERSON RIDGE – UNIT 3

ROUGH GRADING PLAN