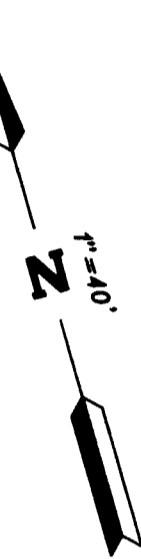


LOCATION MAP

**GRADING NOTES**

1. ALL GRADES SHOWN ARE 3 FEET BELOW FINISH GRADE TO ALLOW FOR LANDSCAPING, EXCEPT TC, FL AND FG, WHICH ARE TO FINISH GRADE.
2. FINAL GRADES ADJACENT TO STRUCTURE AFTER LANDSCAPING SHALL BE 0.7 FEET BELOW FINISH FLOOR.
3. THE QUANTITIES SHOWN ARE ESTIMATES ONLY AND ARE NOT TO BE USED FOR BIDDING PURPOSES.
4. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND REPORT ALL DISCREPANCIES TO THE ENGINEER BEFORE BEGINNING WORK.
5. FINISH FLOOR ELEVATION IS TO BE 0.8 FOOT ABOVE PAD GRADE.
6. ALL LOTS ARE TO BE F.H.A. TYPE "A" DRAINAGE UNLESS OTHERWISE NOTED.
7. ALL IMPROVEMENTS TO BE PROTECTED FROM EROSION.
8. ALL SLOPES ARE TO BE THREE FEET HORIZONTAL TO ONE FOOT VERTICAL UNLESS OTHERWISE NOTED.
9. SEE FINAL MAP FOR EXACT BEARINGS AND DISTANCES.
10. SEE DETAIL SHEETS FOR STREET SECTIONS AND DETAILS.



**BENCHMARK:**

CITY OF LAS VEGAS BENCHMARK  
 CLV0001954 RIVET & PLATE IN TOP OF CURB NW SIDE OF TOWN CENTER  
 DRIVE & SOUTH CIRCLE ISLAND.  
 2725.923 NVD 1929 DATUM  
 2738.37 NAVD 1988 DATUM (831.6074 M)  
 2726.19 SUMMERLIN DATUM - USED

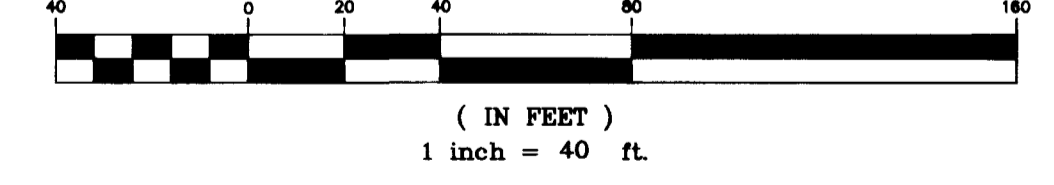
**BASIS OF BEARING:**

N 01°12'43" E IS BASED ON THE NEVADA STATE GRID SYSTEM  
 (EAST ZONE) AS DETERMINED FROM THE TRIANGULATION POINTS  
 "RED ROCK" TO "LONE MOUNTAIN".

**MISC. NOTES**

1. SEE SHEET 3 FOR LEGEND, CURVE AND LINE DATA.
2. THE ENTIRE SITE IS TO BE ROUGH GRADED WITH UNIT 1. FINISHED GRADES TO BE DETERMINED WITH THE APPROVAL OF EACH UNIT.
3. THE PERIMETER WALL IS TO BE CONSTRUCTED BY OTHERS WITH UNIT 1.
4. THE RETAINING WALLS ON THE INTERIOR OF THE PROJECT ARE TO BE CONSTRUCTED WITH EACH UNIT.
5. THE STORM DRAINS ARE TO BE CONSTRUCTED WITH UNIT 3.
6. ALL INTERIOR STREETS ARE PUBLIC STREETS.

GRAPHIC SCALE



"I CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS."

Edward F. Talley, P.E. #9903 DATE 11/24/07

NOTICE!

EXISTING UTILITIES ARE SHOWN ON PLANS FOR THE CONVICTION OF THE CONTRACTOR ONLY. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES. THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR SHOWN INCORRECTLY.

Call Dps BEFORE YOU

1-800-227-2600 (NEVADA STATE GRID)

REVISED NEW STREET NAMES

DATE: 8/7/07

BY: [Signature]

REVISION: A

ENGINEER: EDWARD F. TALLEY, P.E.

COMPANY: ALPHA ENGINEERING COMPANY

ROYAL WOODS - UNIT 2

GRADING PLAN (NORTH)

PRESLEY HOMES

JOB NO.: 712903

NAME: RCV

DATE: 11.24.07

SCALE: 1" = 40'

PAGE: 2

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FOR CONTINUATION SEE SHT 3

DRAWING NO: 2903IMP

107Y-4538-2

