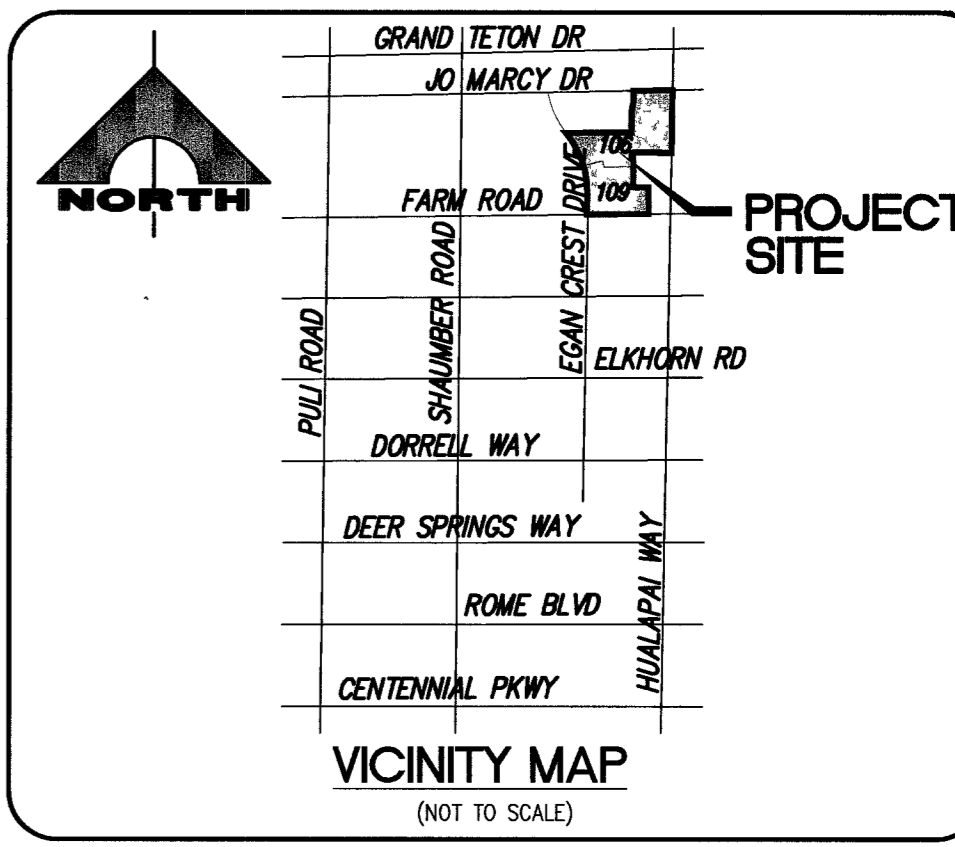
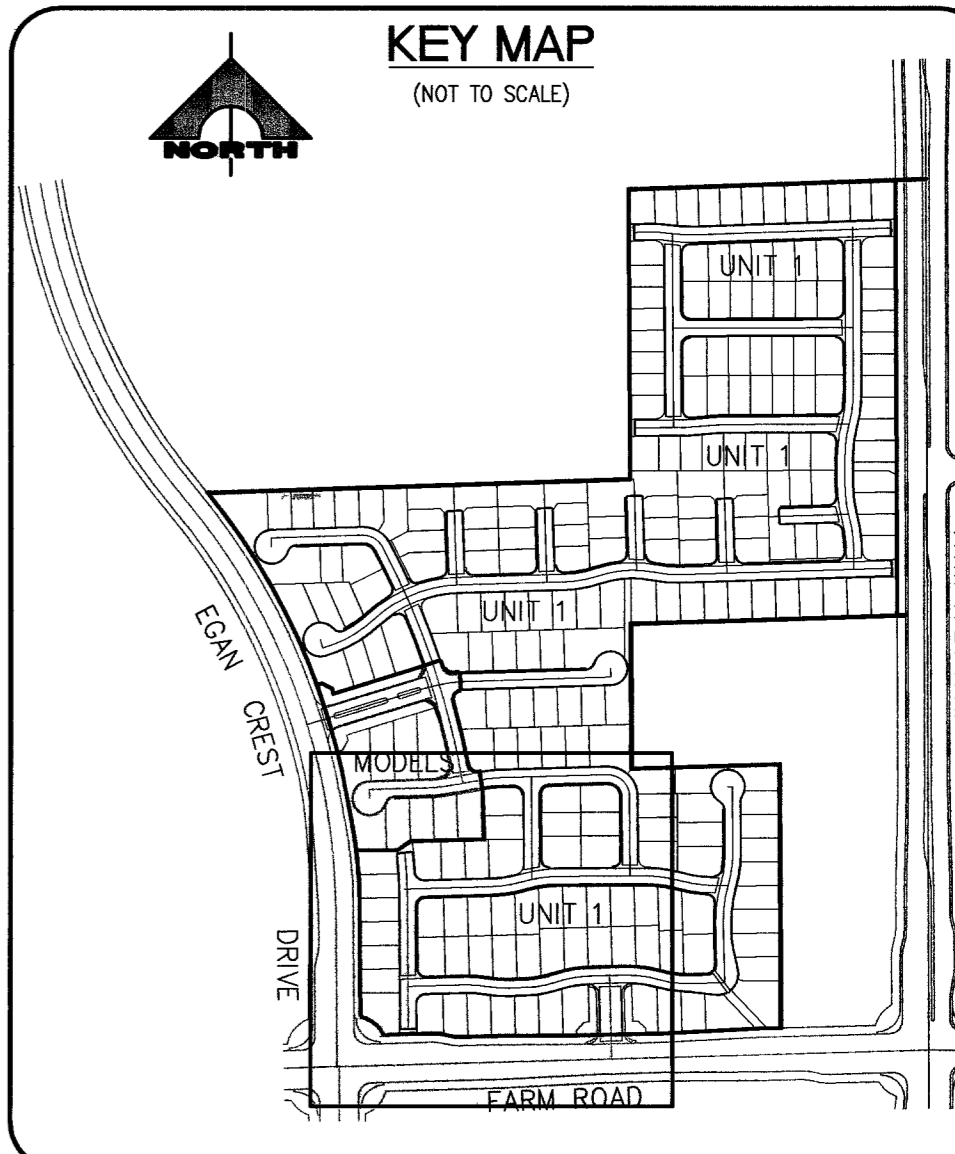
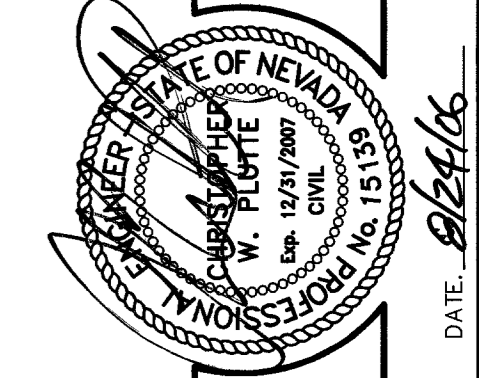
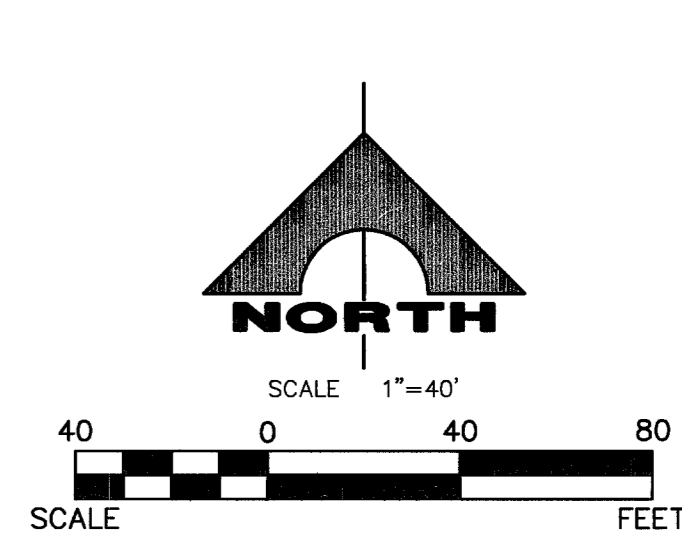


FOR CONTINUATION SEE SHEET GR-4

FOR CONTINUATION SEE SHEET GR-3



LEGEND

	EXISTING CONTOUR
	PROPOSED CONTOUR
	SCREEN WALL WITH RETAINING WALL
	SCREEN WALL
	GRADE BREAK / HINGE POINT
	57.57 TOP OF CURB ELEVATION
	57.57 FINISHED GRADE
	57.57 ASPHALT ELEVATION
	(57.57) EXISTING ELEVATION

HC RAMP

	A	B
①	9.5	4.5
②	15.0	4.5

NOTE
EXISTING PERIMETER GRADES ARE 0.34' HIGHER THAN WHAT IS SHOWN ON V.I.'S INFRASTRUCTURE PLANS DUE TO A DIFFERENCE IN THE BENCHMARKS USED FOR EACH PROJECT.

NOTE:
FOR BACK OF CURB INFORMATION, SEE "BACK OF CURB CURVE TABLE" ON SHEET GR-1.

NOTE
GRADING PLAN SHALL COMPLY WITH THE SOILS REPORT PREPARED BY GEOTEK, INC. NEVADA, WORK ORDER NO. 5567-LV6 ON OCTOBER 11, 2004.

- GRADING KEY NOTES**
- CONSTRUCT 100' PRIVATE STREET PER DETAIL "1" ON SHEET D-1; 3" ASPHALT PAVEMENT OVER 4" TYPE II OVER 6" TYPE I AGGREGATE BASE.
 - CONSTRUCT 40' PRIVATE STREET PER DETAIL "2" ON SHEET D-1; 3" ASPHALT PAVEMENT OVER 4" TYPE II OVER 6" TYPE I AGGREGATE BASE.
 - CONSTRUCT 43' PRIVATE STREET PER DETAIL "3" ON SHEET D-1; 2" ASPHALT PAVEMENT OVER 4" TYPE II OVER 6" TYPE I AGGREGATE BASE.
 - CONSTRUCT 30" ROLL CURB PER U.S.D.C.C.A. DWG. NO. 217A.
 - CONSTRUCT 5" THICK CONCRETE SIDEWALK PER U.S.D.C.C.A. DWG. NO. 234.
 - CONSTRUCT 8" WIDE CROSS GUTTER WITH PER U.S.D.C.C.A. DWG. NO. 228.
 - CONSTRUCT 10" CURB TRANSITION PER DETAIL "5" ON SHEET D-1.
 - CONSTRUCT ON SITE SIDEWALK RAMP PER DETAIL "A" ON SHEET D-2.
 - INSTALL DEPRESSED CURB PER DETAIL "6" ON SHEET D-1.
 - INSTALL REMOVABLE BOLLARDS PER DETAIL "B" ON SHEET D-2.
 - CONSTRUCT "L" TYPE CURB PER U.S.D.C.C.A. DWG 216.
 - CONSTRUCT "A" TYPE CURB PER U.S.D.C.C.A. DWG 219.
 - REMOVE TEMPORARY END OF ROAD MARKERS, & RIP RAP
 - CONSTRUCT SIDEWALK RAMP PER U.S.D.C.C.A. DWG. 235 CASE II

EARTHWORK VOLUMES

TOTAL FOR OVERALL DEVELOPMENT:	OVERALL SITE	CUT YDS	FILL YDS
		83.843	71.873

THIS OPINION OF THE CUT AND FILL QUANTITIES IS PROVIDED AS REQUIRED BY CLARK COUNTY BUILDING CODE REQUIREMENTS. THIS INFORMATION SHOULD NOT BE USED FOR BIDDING PURPOSES. ALL CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN QUANTITIES. THESE TOTALS ARE RAW AND DO NOT ACCOUNT FOR SHRINKAGE AND SUBSIDENCE.

CALL BEFORE YOU DIG
Avoid hitting underground utility lines. It's costly.

CALL BEFORE YOU DO OVERHEAD
Avoid hitting overhead power lines. It's costly.

Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

BASIS OF BEARING
NORTH 88°21'18" EAST, BEING THE BEARING OF THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 13, TOWNSHIP 19 SOUTH, RANGE 59 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF ON FILE IN FILE 124, PAGE 94 OF SURVEYS IN THE COUNTY RECORDERS OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK
BENCHMARK BLV99-135A
RIVET AND PLATE IN CONCRETE CYLINDER AT THE NORTHWEST CORNER OF HUALAPAI WAY AND FARM ROAD.
ELEVATION:
871.971 METERS
2880.79 FEET

NOTE: 1
PRIVATE STREETS ARE P.U.E.'S, PUBLIC SEWER EASEMENTS, AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY H.O.A.
ALL DRAINAGE EASEMENTS WILL BE COMMON LOTS AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY THE HOMEOWNERS ASSOCIATION.

DESIGN: DB
DRAWN: DB
CHECK: GA
ISSUE DATE:
PLOT DATE: 08-24-06
PLOT TIME: 11:40:42

G. C. WALLACE, INC.
Engineers/Planners/Surveyors
1555 SOUTH RAINBOW BLVD., LAS VEGAS, NEVADA 89146
TELEPHONE: (702) 804-2000 • FAX: (702) 804-2299
H: 0052, 793-508 Vmprowv Unit 1, 908-11-02-05.dwg

WOODSIDE HOMES OF NEVADA

GRADING PLAN

GR-5
1074930-1
12 OF 46 SHEETS