

NOTE: THE LANDSCAPE ARCHITECT SHALL DETERMINE, AT THE TIME OF CONSTRUCTION, IF PLANTER/RETAINING WALL(S) ARE REQUIRED ADJACENT TO LOTS 63, 62, 60 & 59. ANY PLANTER/RETAINING WALL(S) ARE THE DEVELOPER'S COST. PLANTER/RETAINING WALLS CAN BE AVOIDED BY SCARPING THE LANDSCAPE AREA BETWEEN THE VILLAGE WALL & THE BACK OF SIDEWALK AS FEASIBLE TO ADJACENT TO LOTS 63 & 62. 61 ADJACENT TO LOTS 60 & 59. SUMMERLIN RESERVES THE RIGHT TO REQUIRE PLANTER WALLS IF GRADES REQUIRE THEM ALONG PERIMETER. SEE NOTE BELOW ALSO.

FINISH FLOOR NOTE

FINISH FLOOR ELEVATIONS ARE 10" ABOVE PAD ELEVATIONS

DESIGN ELEVATION NOTE:

- ADD 2900' TO ALL DESIGN ELEVATIONS

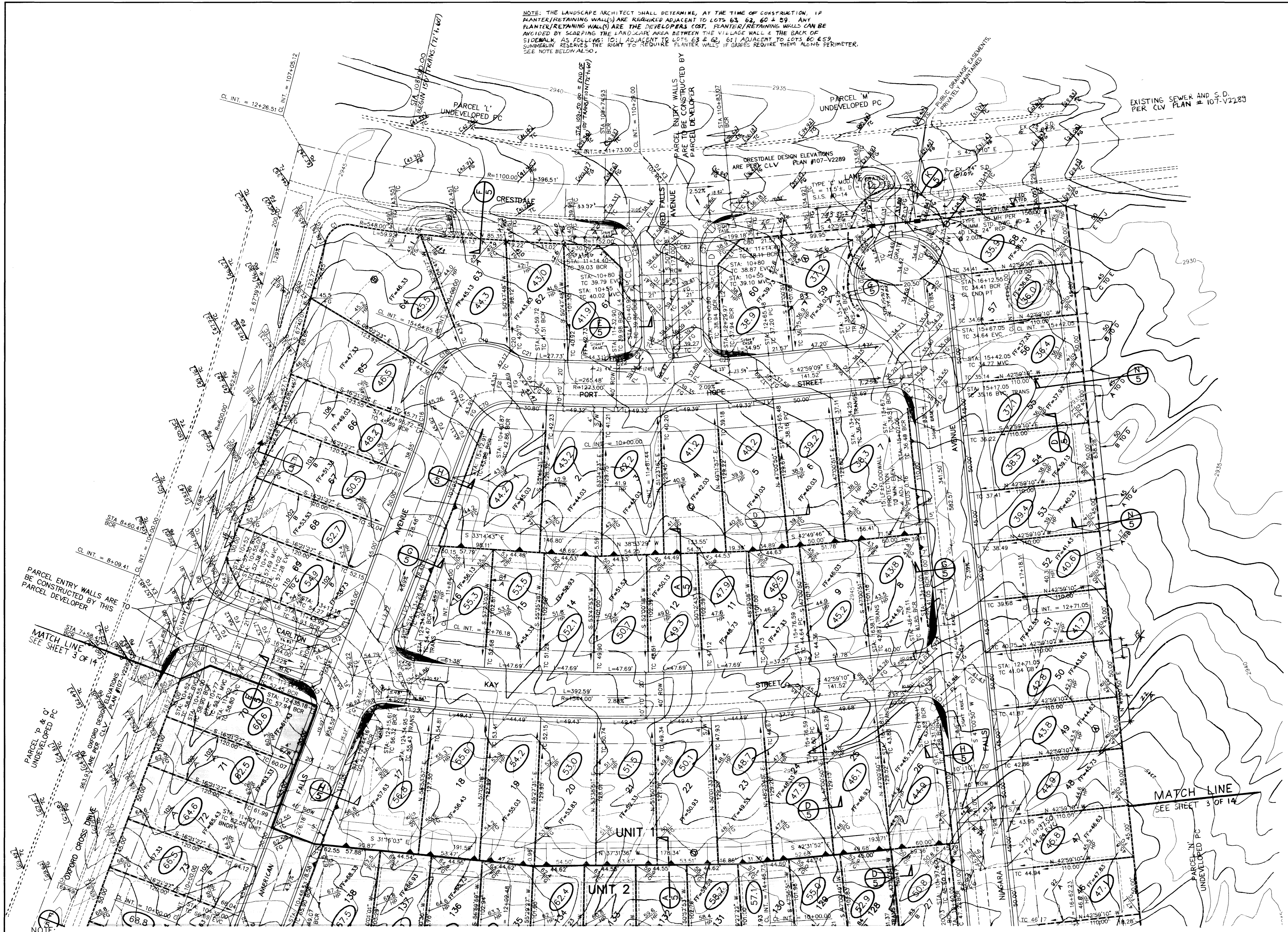
LEGEND

- UNIT LINE
- EXISTING GRADE CONTOUR
- EXISTING ELEVATION
- RATE & DIRECTION OF FLOW
- LOT DRAINAGE SWALE
- SCARP (2' HOR. TO 1' VERT.) UNLESS OTHERWISE NOTED
- ROUGH PAD ELEVATION
- GRADE BREAK
- TOP OF CURB ELEVATION
- FLOWLINE ELEVATION
- FINISH GRADE ELEVATION
- BUILDING SETBACK LINE
- EXISTING STORM DRAIN
- PROPOSED STORM DRAIN
- EXISTING DROP INLET
- PROPOSED DROP INLET
- CENTER LINE
- OFFSET CROWN
- LOT NUMBER
- BLOCK LETTER
- UNIT 2 - NOT A PART
- DESIGN ELEVATIONS BY OTHERS

RETAINING WALL LEGEND

- X — LF± RETAINING WALL
- Y — HEIGHT RETAINED ±
- A 200' RETAINING WALL
- B 267' RETAINING WALL
- C 333' RETAINING WALL
- D 400' RETAINING WALL
- E 467' RETAINING WALL
- F 533' RETAINING WALL
- G 600' RETAINING WALL
- H 667' RETAINING WALL
- I 733' RETAINING WALL
- J 800' RETAINING WALL
- K 867' RETAINING WALL
- PERIMETER WALL BY OTHERS
- RETAINING WALL
- SCREEN WALL OR RET. WALL W/ 515' RETAINED

NOTE:
NO VIEW OBSTRUCTION OVER 30" ABOVE TOP OF CURB ALLOWED IN THE SIGHT EASEMENTS.



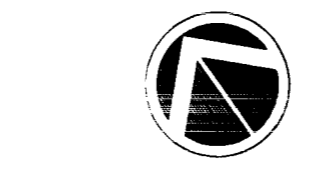
NOTE:
ALL FILL MATERIAL, GRADING AND RETAINING WALLS NECESSARY IN ANY OF SUMMERLIN'S HOA COMMON LOTS AS A RESULT OF THIS DEVELOPER'S PROPOSED GRADES IS THE PARCEL DEVELOPER'S RESPONSIBILITY/COST.

BASIS OF BEARING

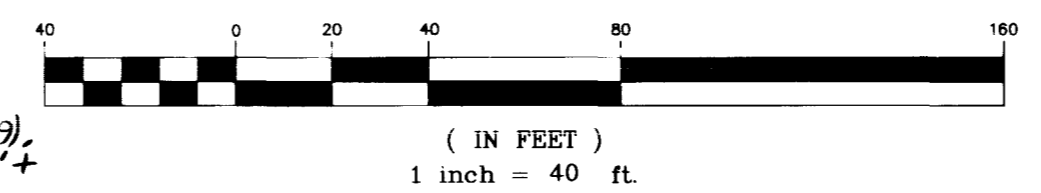
THE BEARING ALONG THE CENTERLINE OF OXFORD CROSS DRIVE BETWEEN ANASAZI DRIVE & CRESTDALE LANE AS SHOWN ON SHEET 7 OF THE SUMMERLIN VILLAGE B - THE CROSSING - UNIT NO. 3 FINAL MAP IN BOOK 69 PAGE 99 OF PLATS ON FILE AT THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.
BEARING: NORTH 73°38'33" EAST.

BENCHMARK

BM #11 STATION 0LV00 1954
RIVET & PLATE IN TOP OF CURB
NW SIDE OF TOWN CENTER DR.
& SO. CIRCLE ISLAND.
PROJECT DATUM ELEV. = 2725.923' (NGVD 29),
EQUATION TO NAVD 88 DATUM: 2725.923' +
2.448' = 2728.371' = 831.6074 M.



GRAPHIC SCALE



NOTICE TO CONTRACTOR !
EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND 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.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.
CALL before you dig
1-800-227-2600
UNDERGROUND SERVICE (USA)

SEE SHEET 4 OF 14 FOR LINE & CURVE TABLES
SEE PLAN & PROFILES FOR H/C RAMP DATA
SEE SHEET 5 OF 14 FOR GRADING NOTES & DETAILS

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

DATE: 02/06/96
SCALE: 1"=40'
CADFILE: GRADEDP1.DWG
SHEET 2 OF 14 SHEETS

ROUGH GRADING PLAN
DISCOVERY POINTE
UNIT 1

WORK ORDER NO: 950303
DESIGN BY: C. HIGH
DATE: 02/06/96
SCALE: 1"=40'
CADFILE: GRADEDP1.DWG
SHEET 2 OF 14 SHEETS

107Y-4471-1

