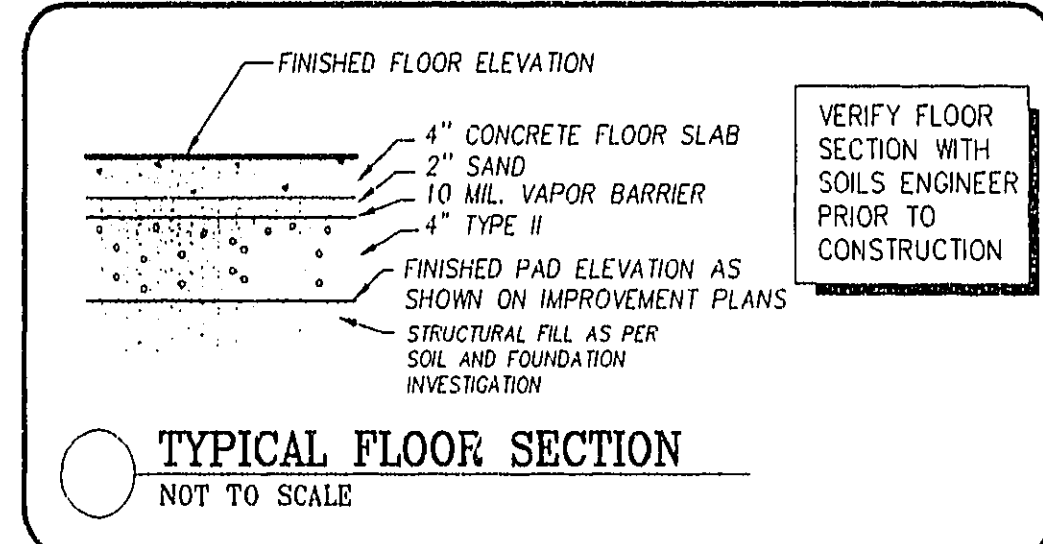


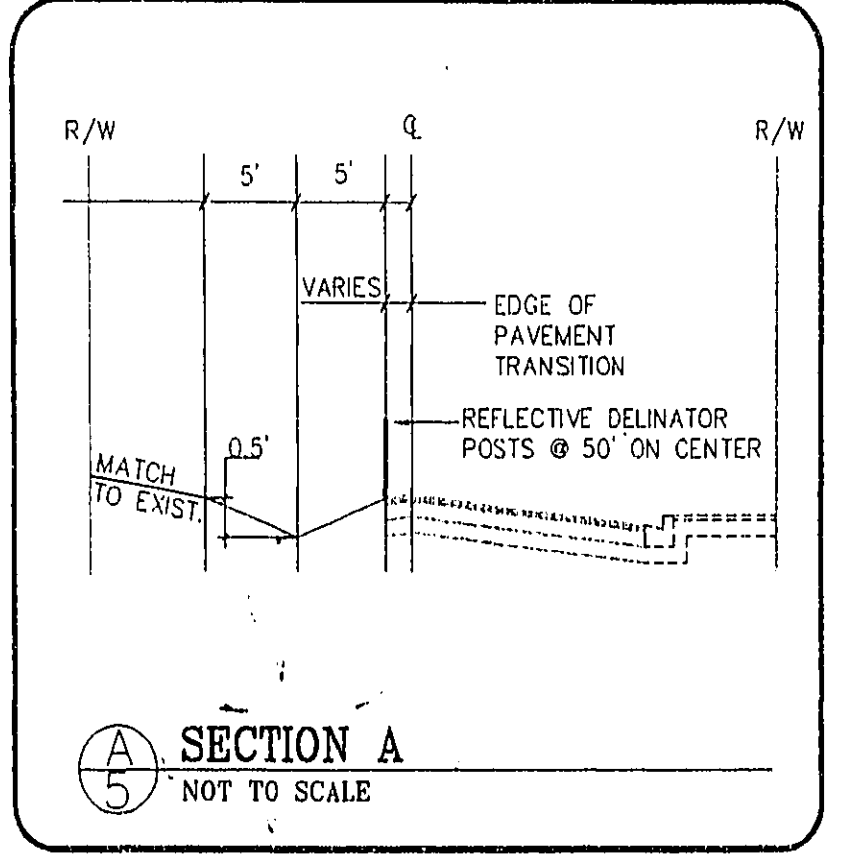
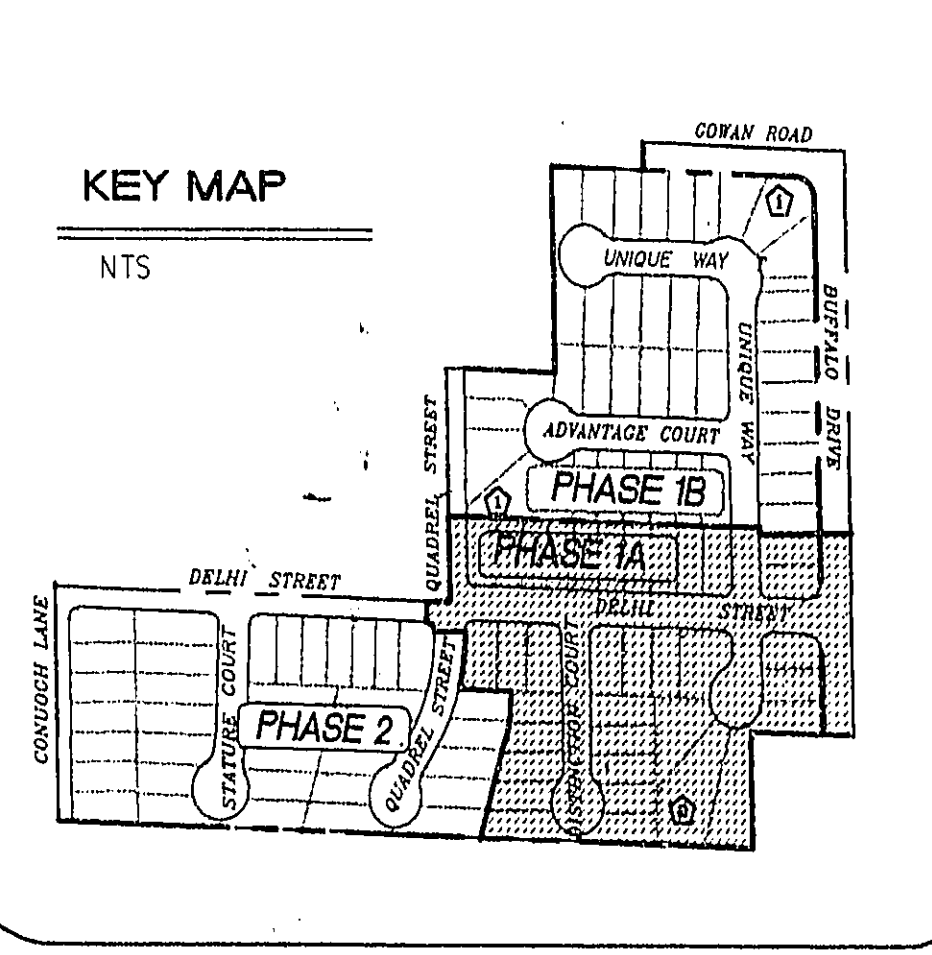
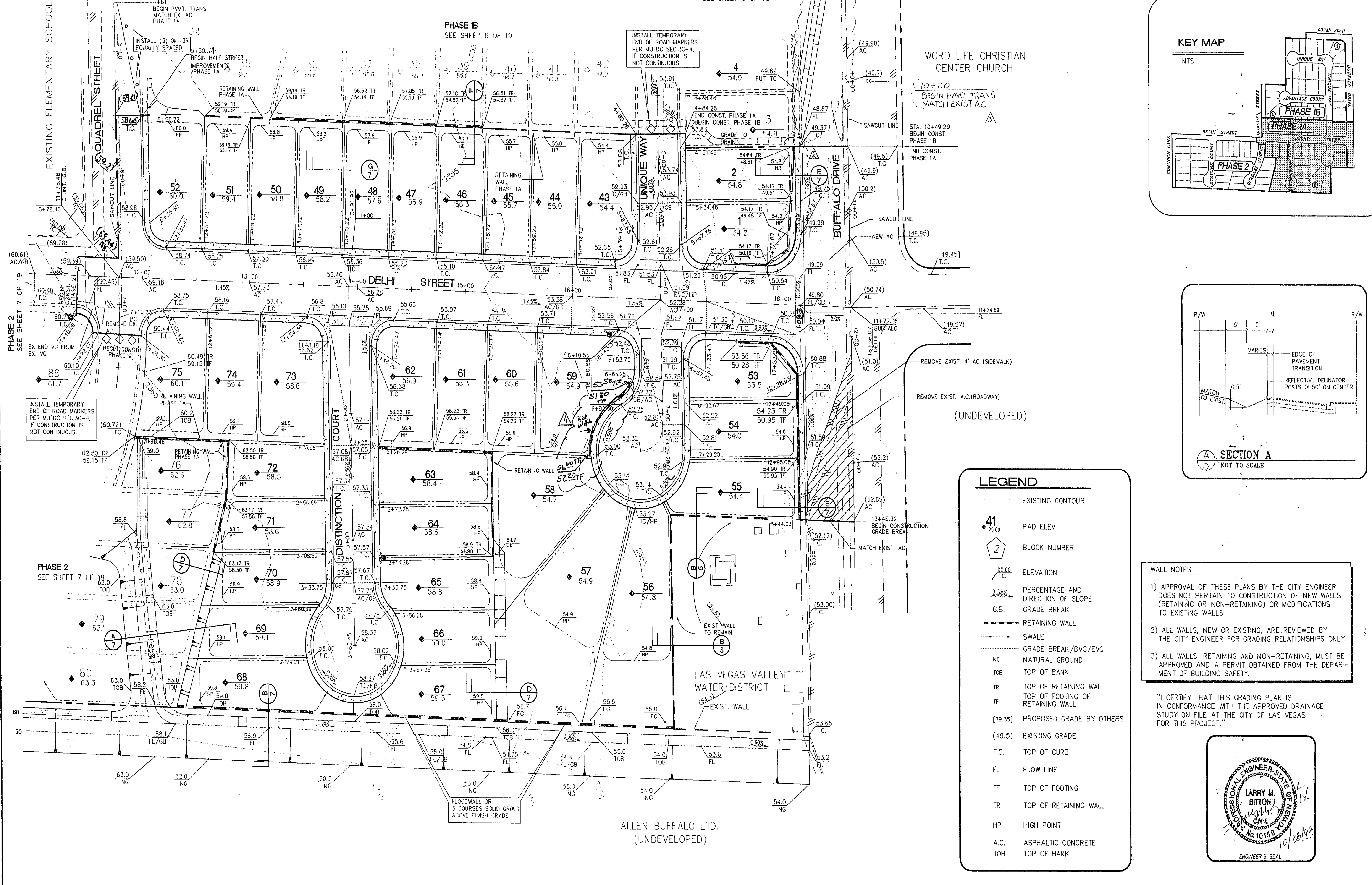
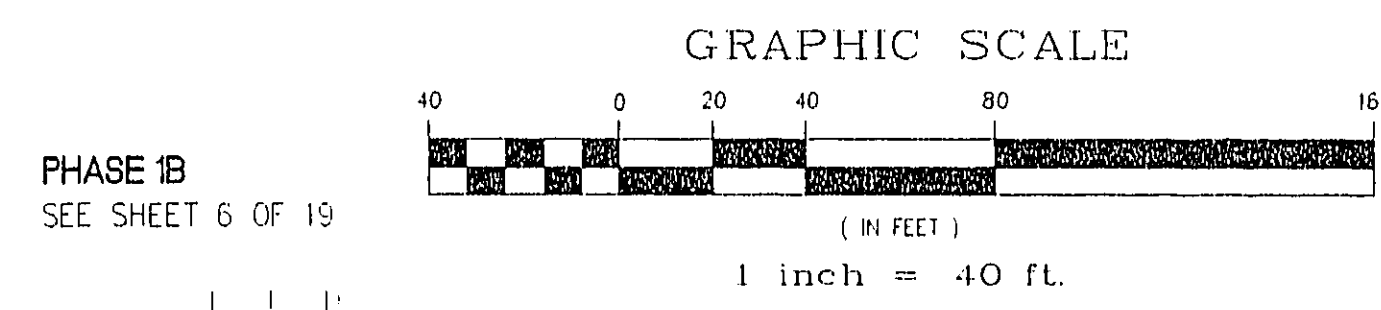
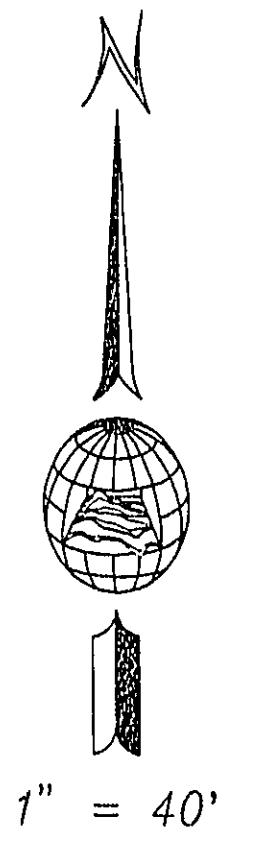
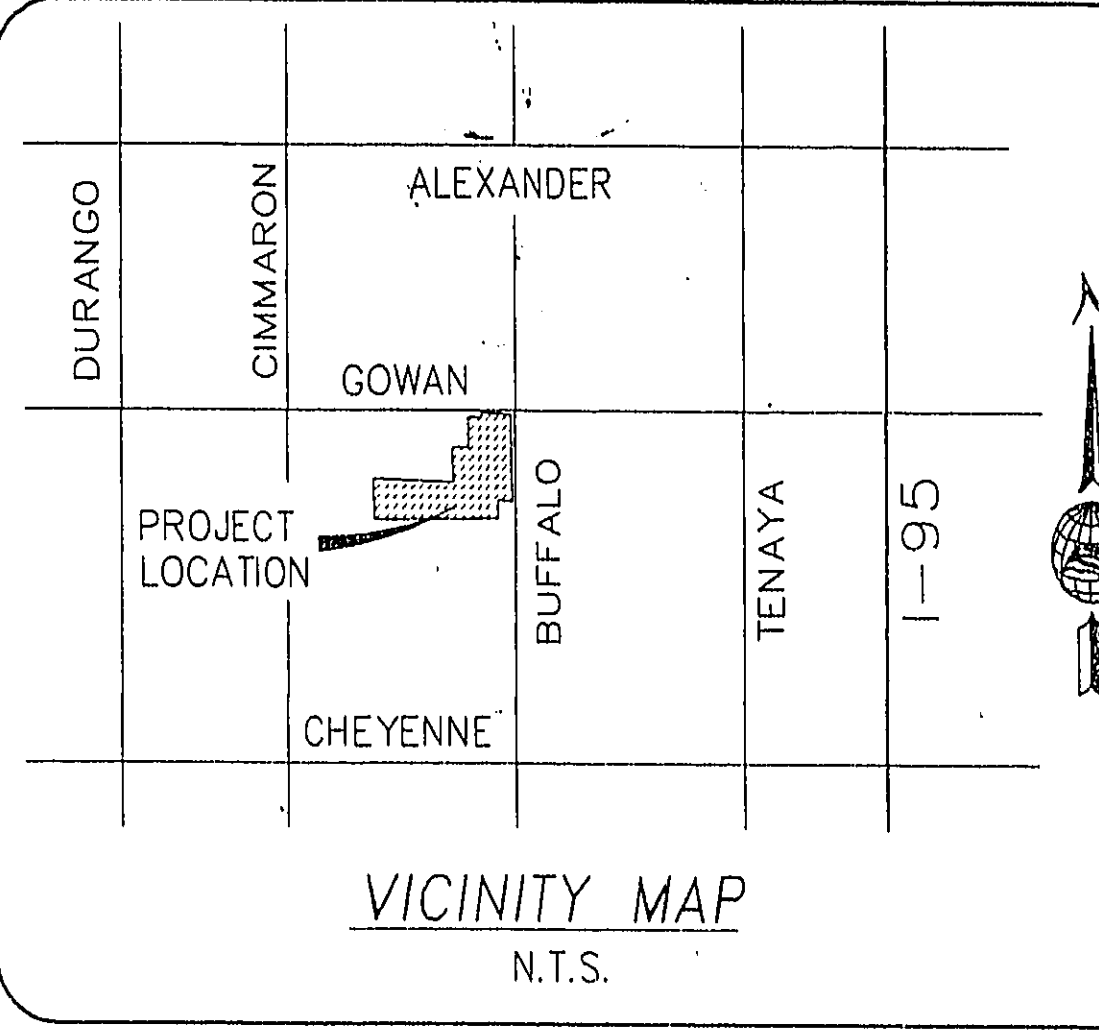
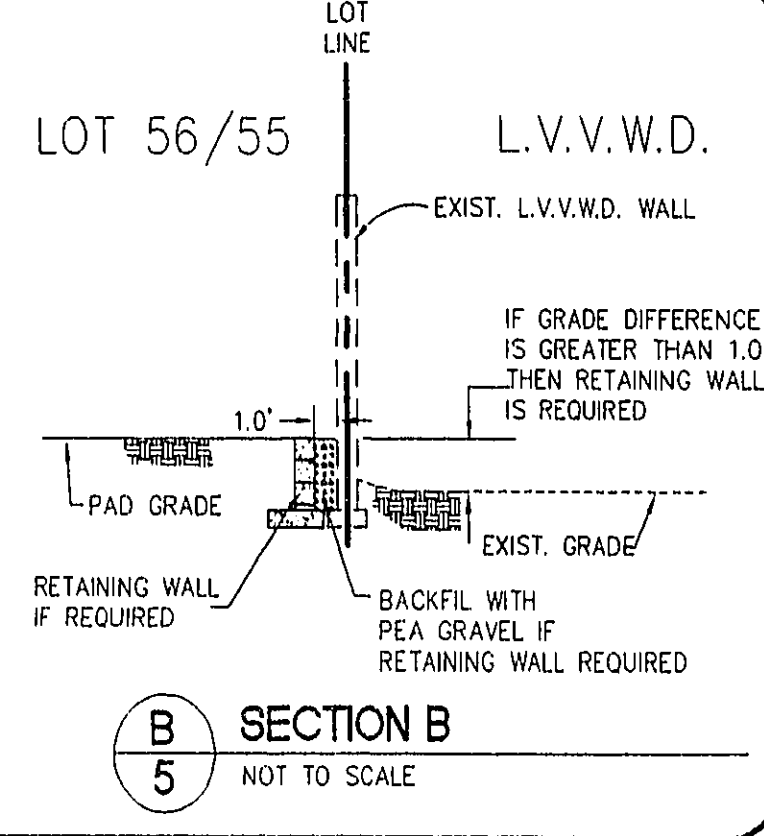
Call before you Dig  
1-800-227-2600



**BENCHMARK**

8 M.M.I. STATION OLVOO 16MS RIVET & PLATE IN TOP OF CURB, SW RETURN CHEYENNE AVENUE AND SOFT BRIZES DRIVE. ELEVATION = 2366.703

NOTES:  
1. ADD 2300 FEET TO ALL PROPOSED ELEVATIONS  
2. SEE SOILS REPORT BY WESTERN TECHNOLOGIES INC. PROJECT NO. 4122A0020.



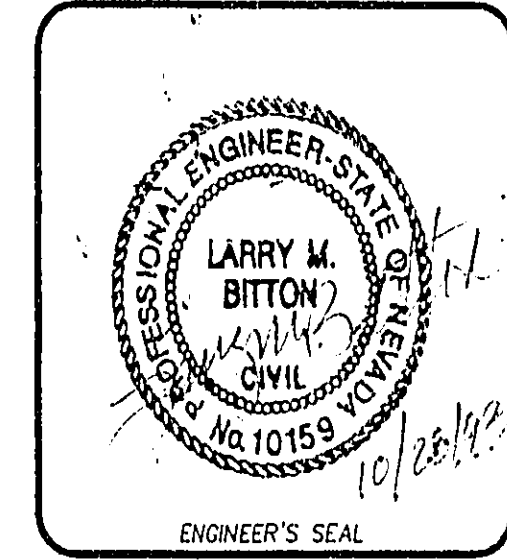
**LEGEND**

- EXISTING CONTOUR
- 41 PAD ELEV
- 2 BLOCK NUMBER
- 00.00 ELEVATION
- 2.38% PERCENTAGE AND DIRECTION OF SLOPE
- G.B. GRADE BREAK
- RETAINING WALL
- SWALE
- GRADE BREAK/BVC/EVC
- NG NATURAL GROUND
- TOB TOP OF BANK
- TR TOP OF RETAINING WALL
- TF TOP OF FOOTING OF RETAINING WALL
- [79.39] PROPOSED GRADE BY OTHERS
- (49.5) EXISTING GRADE
- T.C. TOP OF CURB
- FL FLOW LINE
- FT TOP OF FOOTING
- TR TOP OF RETAINING WALL
- HP HIGH POINT
- A.C. ASPHALTIC CONCRETE
- TOB TOP OF BANK

**WALL NOTES:**

- APPROVAL OF THESE PLANS BY THE CITY ENGINEER DOES NOT PERTAIN TO CONSTRUCTION OF NEW WALLS (RETAINING OR NON-RETAINING) OR MODIFICATIONS TO EXISTING WALLS.
- ALL WALLS, NEW OR EXISTING, ARE REVIEWED BY THE CITY ENGINEER FOR GRADING RELATIONSHIPS ONLY.
- ALL WALLS, RETAINING AND NON-RETAINING, MUST BE APPROVED AND A PERMIT OBTAINED FROM THE DEPARTMENT OF BUILDING SAFETY.

"I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT."



Job Number	7174-519	Drawn By	Scale	1" = 40'																				
Sheet Number	5 OF 19	Checked By	File No.	519IMP																				
Date	SEPT. 20, 1993	Plot Date	10/25/93 16:30																					
Project Name	FOXFIRE RANCH PHASE 1A GRADING PLAN																							
Revisions	<table border="1"> <tr> <th>No.</th> <th>Description</th> <th>Date</th> <th>Appr.</th> </tr> <tr> <td>1</td> <td>REVISED STREET NAMES</td> <td>1-17-94</td> <td>KJ</td> </tr> <tr> <td>2</td> <td>REVISED WALLS TO PER CITY</td> <td>1-17-94</td> <td>KJ</td> </tr> <tr> <td>3</td> <td>REVISED EXIST. TRANS.</td> <td>10/31/94</td> <td>KJ</td> </tr> <tr> <td>4</td> <td>APP. CORR. - 12/2/94</td> <td>12/2/94</td> <td>KJ</td> </tr> </table>				No.	Description	Date	Appr.	1	REVISED STREET NAMES	1-17-94	KJ	2	REVISED WALLS TO PER CITY	1-17-94	KJ	3	REVISED EXIST. TRANS.	10/31/94	KJ	4	APP. CORR. - 12/2/94	12/2/94	KJ
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519-05A Thu Oct 29 16:46:49 1993 Church Engineering - State

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