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1-800-227-2600
UNDERGROUND SERVICE (USA)

WALL NOTES;

1. 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.
2. ALL WALLS, NEW OR EXISTING, ARE REVIEWED BY THE CITY ENGINEER FOR GRADING RELATIONSHIPS ONLY.
3. ALL WALLS, RETAINING AND NON-RETAINING, MUST BE APPROVED AND A PERMIT OBTAINED FROM THE DEPARTMENT OF BUILDING AND SAFETY.

GRADING NOTES:

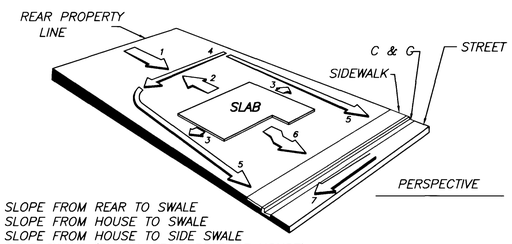
1. INDICATED GRADES OTHER THAN T.C., F.G. & GUTTER F.L. ARE ROUGH GRADES. (0.3' LOWER THAN FINISHED GRADE).
2. THE ROUGH GRADING PLANS SHALL BE ON THE JOB SITE AT ALL TIMES. THE ROUGH GRADING SHALL BE FINISHED IN CONFORMANCE WITH THE LINES AND GRADES SHOWN ON THE PLANS. THE GRADING QUANTITIES ARE BASED ON THE ELEVATION AND DETAILS SHOWN ON THE PLANS. ANY DEVIATIONS FROM THE PLANS WILL RESULT IN QUANTITY CHANGES.
3. CARE SHALL BE EXERCISED IN GRADING CORNER LOTS.
4. ROUGH PAD ELEVATIONS SHALL BE GRADED TO WITHIN 0.3' OF THE PAD ELEVATIONS SHOWN ON THE PLANS.
5. SOILS REPORT PREPARED BY TERRACON CONSULTANTS WESTERN INC., WITH WTI PROJECT NO. 64945223
6. EARTH QUANTITIES:

EXCAVATION	92,135 C.Y.
FILL	56,049 C.Y.

A) THE ABOVE QUANTITIES DO NOT REFLECT LOSSES DUE TO SUBSIDENCE OR SHRINKAGE.

B) THE ABOVE QUANTITIES DO NOT REFLECT USING TYPE 1 GRAVEL BASE MATERIAL FOR STREET SECTIONS.

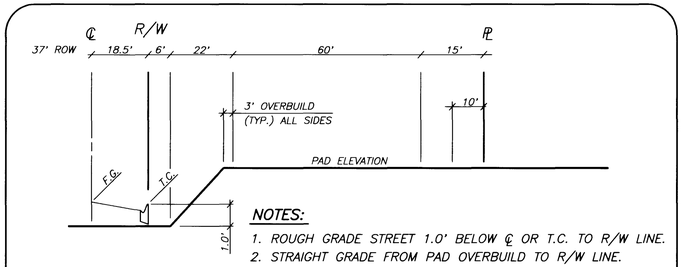
C) THE ABOVE QUANTITIES DO NOT REFLECT ANY EARTHWORK WHICH MAY BE REQUIRED BY THE ENGINEER TO CONSTRUCT ADDITIONAL PROTECTIVE DITCHES OR BERMS NOT SHOWN ON THESE DRAWINGS.



1. SLOPE FROM REAR TO SWALE
2. SLOPE FROM HOUSE TO SWALE
3. SLOPE FROM HOUSE TO SIDE SWALE
4. REAR SWALE (5' MIN. FROM REAR OF HOUSE)
5. SIDE SWALE
6. SLOPE FROM HOUSE TO SIDEWALK
7. SLOPE OF STREET

TYPE "A" DRAINAGE

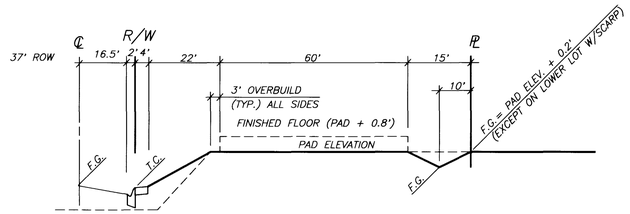
TYPICAL GRADING PER SUMMERLIN STANDARDS



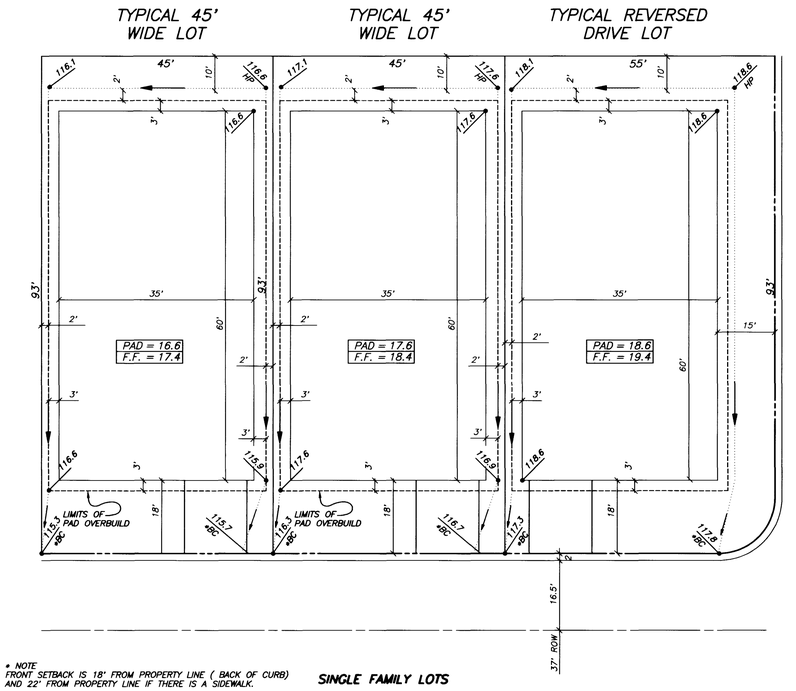
NOTES:

1. ROUGH GRADE STREET 1.0' BELOW ℄ OR T.C. TO R/W LINE.
2. STRAIGHT GRADE FROM PAD OVERBUILD TO R/W LINE.

ROUGH GRADING SECTION



FINISHED GRADING SECTION



* NOTE
FRONT SETBACK IS 18' FROM PROPERTY LINE (BACK OF CURB) AND 22' FROM PROPERTY LINE IF THERE IS A SIDEWALK.

SINGLE FAMILY LOTS

TYPICAL DRAINAGE GRADING PATTERNS

REV	DATE	DESCRIPTION	DATE

RECOMMENDED THOMAS P. DYKE
CIVIL
THOMAS P. DYKE
No. 11306
4-24-97

11306
P.E. NO. DATE

G.C. WALLACE, INC.
Engineering/Architecture
1555 SOUTH RAINBOW BLVD/LAS VEGAS, NEVADA 89102

COLEMAN HOMES
OAK HILLS AT SUMMERLIN
GRADING DETAILS - II

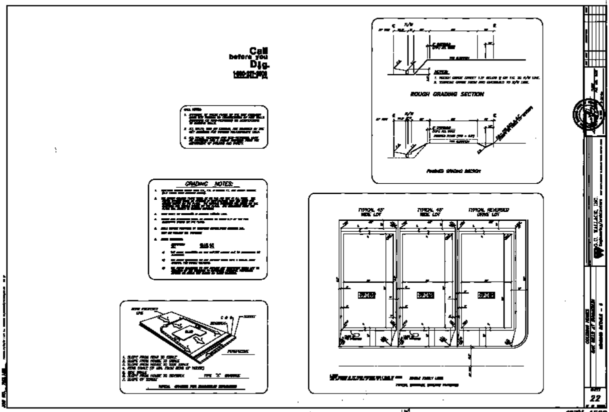
SHEET 22 OF 24 SHEETS

JOB NO. 743.158

PLOTTED: 04/24/97 11:54 am DRAWING: D:\DRAWINGS\743.158\OHI-22 BY: rjr

6207

107Y-4506


Call before you Dig.
GRADING NOTES:
ROUGH GRADING SECTION
TYPICAL 45' WIDE LOT
TYPICAL 48' WIDE LOT
TYPICAL REVERSED DRIVE LOT
G.C. WALLACE, INC.
22

107Y-4506