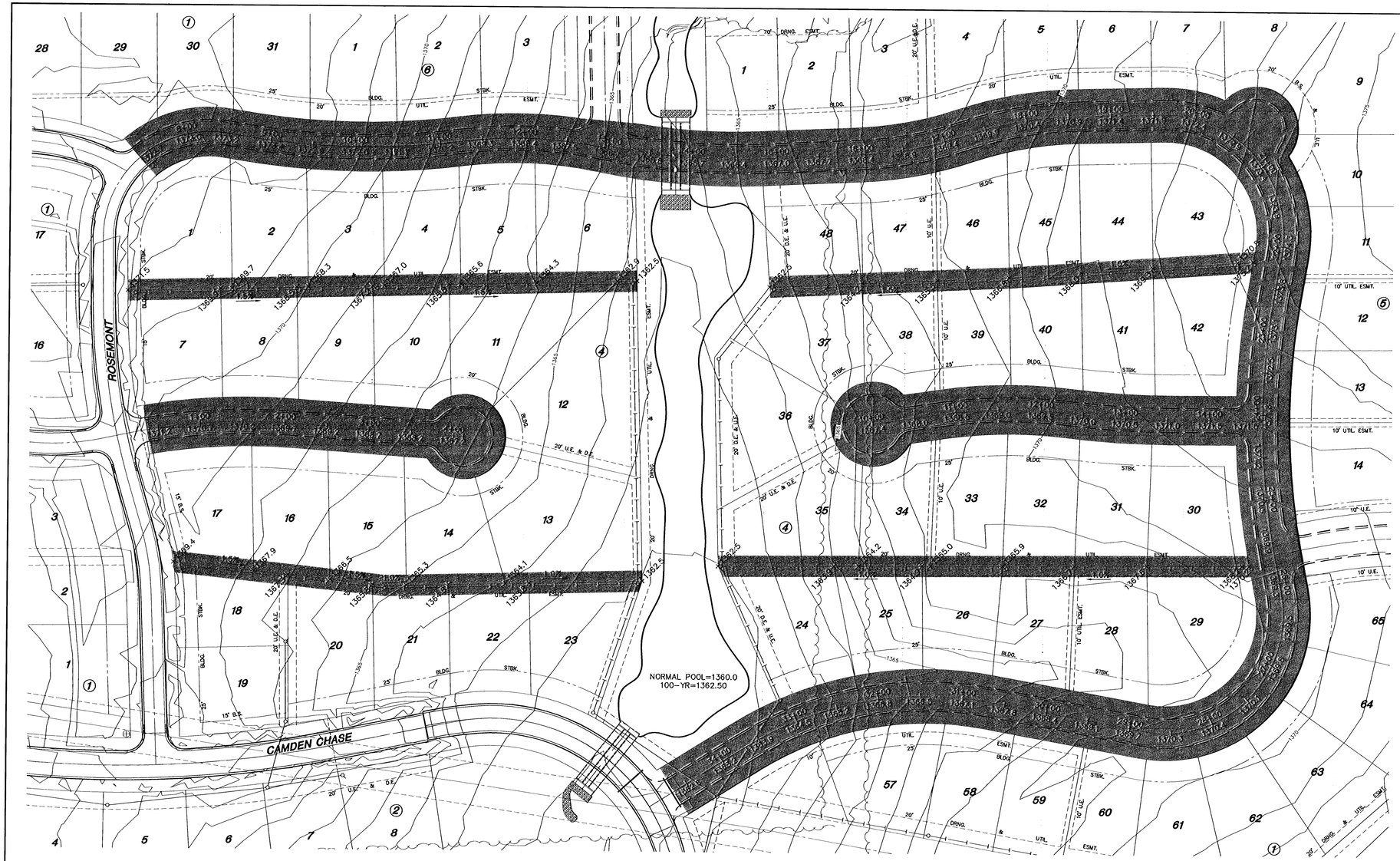



## KEY

- 15+00 / 1367.0 = FUTURE STREET STATION AND PROPOSED GRADE AT STATION
- 1362.5 = PROPOSED EASEMENT GRADE
- 2.0% = SLOPE ARROW
- = EXISTING TREES
- = EXISTING CONTOURS
- = EXISTING SANITARY SEWER
- = EXISTING ASPHALT PAVEMENT
- = FUTURE ASPHALT PAVEMENT
- = ROAD AND EASEMENT GRADING

## EARTHWORK

*EASEMENT GRADING*

CUT ..... 3920 C.Y.

LOOSE FILL ..... 1020 C.Y. (90% COMP.)

*ROAD GRADING*

CUT ..... 840 C.Y.

COMP. FILL ..... 11030 C.Y. (95% COMP.)

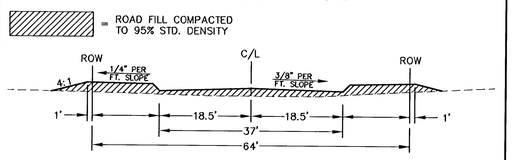
0 60 120 240

**SCALE: 1" = 60'**

## ROAD GRADING DETAILS

35' B-B LOOKING UP STA.

= ROAD FILL COMPACTED TO 95% STD. DENSITY

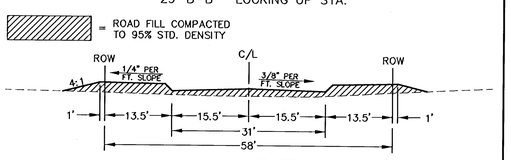



LOOKING UP STA.

## ROAD GRADING DETAILS

29' B-B LOOKING UP STA.

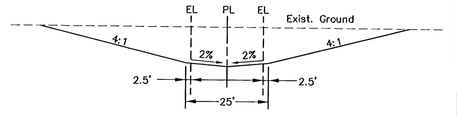
= ROAD FILL COMPACTED TO 95% STD. DENSITY




LOOKING UP STA.

## EASEMENT GRADING DETAILS

LOOKING UP STA.




25' BOTTOM----CUT SECTION

H:\DWG\02167\DWG\PLAN\WILLIAMSGATE\02167D.DWG

MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

**HAWTHORNE THIRD ADDITION**
**WILLIAMSGATE - CAMDEN CHASE PHASE**
PROJECT NAME

**ROAD AND EASEMENT GRADING PLAN**
SHEET TITLE

| DFL | DMU | GJA |
|---|---|---|
| DESIGN BY: | DRAWN BY: | CHECKED BY: |
| OCTOBER 2004 | 02167 | 26 / 48 |
| DATE | JOB NO. | SHEET/OF |