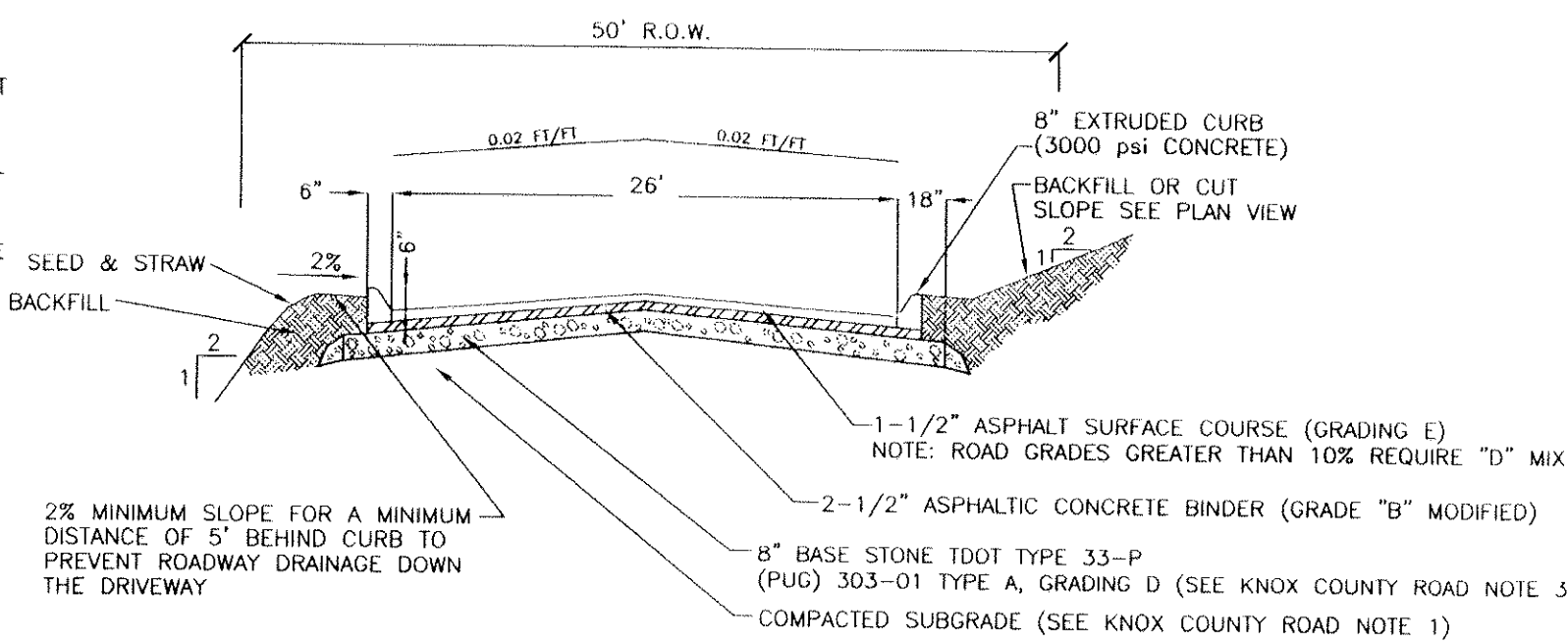
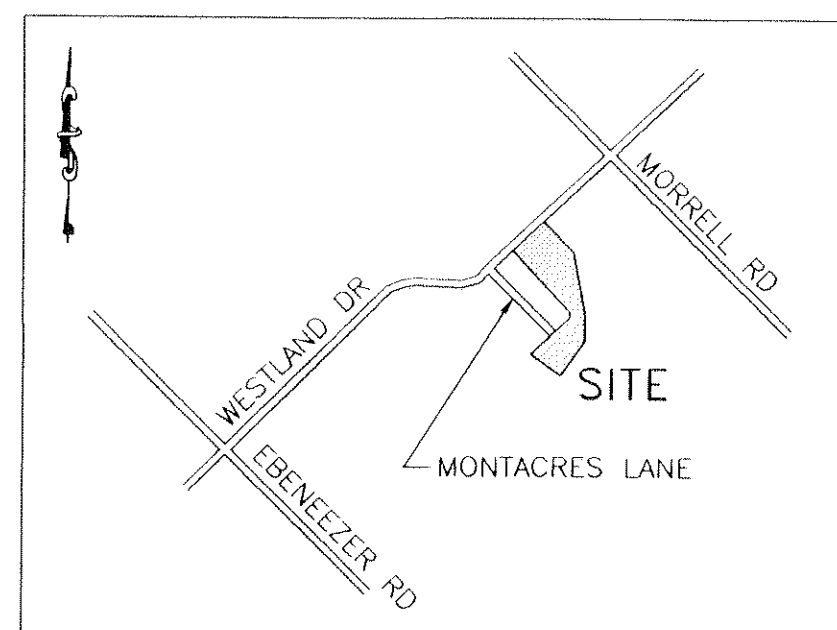


KNOX COUNTY ROAD BUILDING REQUIREMENTS

1. PLACEMENT OF FILL MATERIAL:
BORROW MATERIAL TO BE USED FOR SOIL FILL WILL BE COLLECTED AND TESTED FOR MAXIMUM DRY DENSITY AND OPTIMUM MOISTURE CONTENT (STANDARD PROCTOR ASTM D698) PRIOR TO COMMENCEMENT OF FILL PLACEMENT ACTIVITIES. FILL SOILS WILL BE COMPACTED IN THIN LAYERS OF NO MORE THAN EIGHT (8) INCHES BY SHEEPSFOOT COMPACTOR OR OTHER EQUIPMENT APPROVED BY KNOX COUNTY. ALL FILL SOILS SHALL BE COMPACTED TO A MINIMUM OF 98 PERCENT STANDARD PROCTOR MAXIMUM DRY DENSITY WITHIN ± MINUS THREE (3) PERCENT OF OPTIMUM MOISTURE CONTENT. SIX (6) DENSITY TESTS SHOULD BE PERFORMED NO LESS THAN EVERY 10,000 SQUARE FEET OF AREA PER 8-INCH LIFT (APPROXIMATELY 1 TEST EVERY 50 FEET).
2. SUBGRADE:
SOILS IN FILL AREAS PRIOR TO FILL PLACEMENT AND SOILS AT FINISHED SUBGRADE ELEVATION IN BOTH CUT AND FILL AREAS SHOULD BE PROFFERED. PROFFERING SHALL BE PERFORMED UNDER THE OBSERVATION OF THE KNOX COUNTY SUBDIVISION INSPECTOR AND, IF POSSIBLE, A TESTING FIRM REPRESENTATIVE.
3. THE KNOX COUNTY SUBDIVISION INSPECTOR SHALL BE NOTIFIED WHEN THE BASE COURSE IS TO BE PLACED. THE BASE COURSE SHALL CONSIST OF EIGHT (8) INCHES OF COMPACTED CRUSHED STONE ON ALL LOCAL/RESIDENTIAL STREETS. THE SUBDIVISION INSPECTOR SHALL VERIFY THE COMPACTED THICKNESS OF THE LIFTS BEING APPLIED. THE BASE MATERIAL MUST CONFORM TO SIX STANDARD PROCTOR. THE BASE MATERIAL MUST CONFORM TO DOT SPECIFICATIONS 303.01 MINERAL TYPE "A" BASE GRADE "D" AND SHALL BE PREPARED THROUGH A PUG MILL. THE BASE STONE SHALL BE PLACED WITH A SUITABLE MECHANICAL SPREADER, AS APPROVED BY KNOX COUNTY ENGINEERING, CAPABLE OF SPREADING THE BASE STONE TO A UNIFORM THICKNESS. THE SUBGRADE SHALL BE PREPARED WITH A FOUR (4) INCH CROWN AND GRADED WITHIN ONE HALF (1/2) INCH PLUS OR MINUS OF THE CENTERLINE PROFILE GRADE.



TYPICAL KNOX COUNTY ROAD CROSS SECTION
NOT TO SCALE



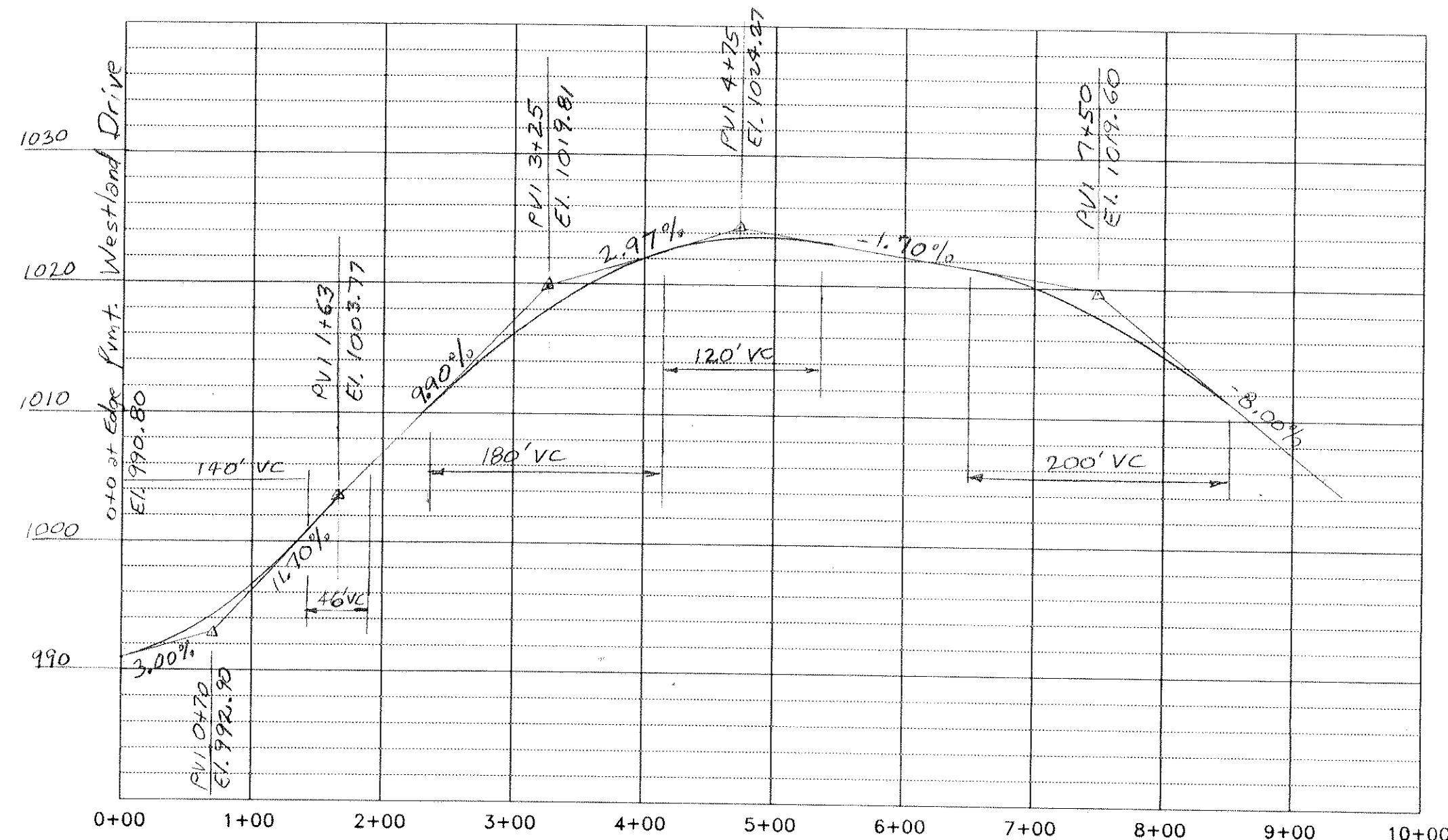
VICINITY MAP
NOT TO SCALE

PROPERTY NOTES:

1. TOTAL AREA = 7.18± ACRES
2. NO. OF LOTS = 34
3. CLT 1336, PARCELS 12.18, 18.02, 18.03, 18.04, 18.05
4. EXISTING ZONING: PR
5. ACCESS TO INTERNAL STREETS ONLY.
6. 10' DRAINAGE AND UTILITY EASEMENT INSIDE EXTERIOR AND ROAD FRONTAGE. LOT LINES, 5' EACH SIDE OF INTERIOR LOT LINES.
7. LOTS FRONTING ON STREETS WITH GREATER THAN 10% SHALL HAVE 10' SIDE SETBACKS IN LIEU OF 5' SIDE SETBACKS EXCEPT AS APPROVED BY MPC AND KNOX COUNTY ENGINEERING.

LEGEND:

- PROPOSED DRAINAGE LINE
- CATCH BASIN
- HEADWALL



DISTANCE IN FEET
ROAD A PROFILE
SCALE: 1"=100' HORIZ.
1"=10' VERT.

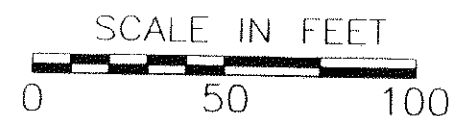
CONCEPT
PLAN

12-SF-06-C
12-H-06-UR

U.O.R.

DATE

REVISED
3-30-07



NOTE:

CONTRACTOR IS RESPONSIBLE FOR ALL TRENCH SAFETY

Contractor shall shore and brace all open cut trenches as required by State and Federal Laws and Local Ordinances, to conform with recommendations set forth in AGC Manual of Accident Prevention in Construction; to protect life, property, or work; to avoid excessively wide cuts in unstable material.

OSHA RULES SHALL BE ABIDED BY



1"=50'
30 MAR 2007

CONCEPT PLAN
SHEET ONE

WESTLAND FOREST
Knox County, Tennessee

Prepared For:

Eagle Bend Properties
P.O. Box 11315
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Planning Agency:

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Surveyor:

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