## CURVE DATA CHART

| NUMBER     | RADIUS  | DELTA       | APC LENGTH        | TAMOSTA | Taura-      |                      |
|------------|---------|-------------|-------------------|---------|-------------|----------------------|
| C1         | 325.00  |             | ARC LENGTH        | TANGENT | CHORD       | CHORD BEARIN         |
| C2         | 25.00   |             | <del></del>       | 83.38   |             |                      |
| C3         | 325.00  |             | 35.69'            | 21.65   |             |                      |
| C4         | 325.00  |             | 190.78'           | 98.23'  | <del></del> |                      |
| C5         | 325.00  |             | 136.16'           | 69.09   |             |                      |
| <u>C6</u>  | 825.00  |             | 54.62'            | 27.38'  |             | S 25'57'51" V        |
| C7         | 825.00  | <del></del> | 400.54            | 204.30' |             | S 07'14'27" V        |
|            | 825.00  |             | 35.74'            | 17.87'  |             | S 19*54'30" V        |
| <u>C9</u>  |         | 04*41'32"   | 67.56'            | 33.80'  | 67.54       | S 16'19'16" Y        |
| ·—-        | 825.00' |             | 67.56'            | 33.80'  | 67.54       | S 11°37'44" W        |
| <u>C10</u> | 825.00' | 04.41,32,   | 67.56'            | 33.80'  | 67.54       |                      |
| C11        | 825.00' | 04*41'32"   | 67.56'            | 33.80'  | 67.54       | ·                    |
| C12        | 825.00' | 04'41'32"   | 67.56'            | 33.80'  | 67.54'      | S 02°26'52" E        |
| C13        | 825.00' | 01.52.26    | 26.98'            | 13.49'  | 26.98'      | S 05'43'51" E        |
| C14        | 52.00'  | 252'37'13"  | 229.27'           |         | 83.81       | N 47'01'19" E        |
| C15        | 52.00'  | 08'08'13"   | 7.38'             | 3.70'   | 7.38        | S 10°44'11" E        |
| C16        | 52.00'  | 63'30'28"   | 57.64'            | 32.18'  | 54.73'      | S 46°33'31" E        |
| C17        | 52.00'  | 55°34'38"   | 50.44'            | 27.40'  | 48.49'      | N 73°53'56" E        |
| C18        | 52.00'  | 49'14'12"   | 44.69'            | 23.83'  | 43.32'      | N 21°29'31" E        |
| C19        | 52.00'  | 76*09'42"   | 69.12'            | 40.75'  | 64.14       | N 41'12'26" W        |
| C20        | 25.00°  | 72*37'13"   | 31.69'            | 18.37'  | 29.61       | N 42°58'41" W        |
| C21        | 25.00°  | 57'04'58"   | 24.91'            | 13.60'  | 23.89'      | N 50°44'48" W        |
| C22        | 25.00'  | 15*32'15"   | 6.78'             | 3.41'   | 6.76        | N 14°26'12" W        |
| C23        | 25.00'  | 90*00'00"   | 39.27'            | 25.00'  | 35.36'      | N 38*19'56" E        |
| C24        | 25.00'  | 90°00'00"   | 39.27'            | 25.00'  | 35.36'      | <del></del>          |
| C25        | 475.00' | 09'00'31"   | 74.68'            | 37.42'  | 74.61       |                      |
| C26        | 475.00' | 03*19'36"   | 27.58'            | 13.79'  | 27.58       | S 02'09'49" E        |
| C27        | 475.00' | 05°40'55"   | 47.11'            | 23.57'  | 47.09       | S 05'00'16" E        |
| C28        | 325.00' | 09'19'13"   | 52.87'            | 26.49'  | 52.81       | S 00°30′01″ E        |
| C29        | 275.00' | 09'19'13"   | 44.73'            | 22.42'  | 44.68       | S 87°40'50" W        |
| C30        | 25.00'  | 72'37'13"   | 31.69'            | 18.37'  | 29.61'      | N 87'40'50" E        |
| C31        | 52.00'  | 252'37'13"  | 229.27'           | 10.57   |             | S 38*39'04" W        |
| C32        | 52.00'  | 140°20′56"  | 127.38'           | 144.23' | 83.81'      | S 51'20'56" E        |
| C33        | 52.00'  | 58*23'34"   | 53.00'            | 29.06'  | 97.84'      | S 04'47'12" W        |
| C34        | 52.00'  | 53*52'43"   | 48.90'            |         | 50.73'      | N 85°24'57" E        |
| C35        | 525.00' | 09*00'31"   | 82.55'            | 26.43'  | 47.12'      | N 29'16'48" E        |
| C36        | 525.00' | 03*28'21"   | 31.82'            | 41.36'  | 82.46'      | N 02'09'48" W        |
| C37        | 525.00' | 05*32'10"   | 50.73'            | 15.91'  | 31.81'      | N 00°36'17" E        |
| C38        | 25.00'  | 90'00'00"   | 39.27'            | 25.38'  | 50.71'      | N 03°53'59" W        |
| C39        | 775.00' | 27'49'01"   |                   | 25.00'  | 35.36'      | N 51°40'04" W        |
| C40        | 775.00' | 02.58,22"   | 376.26'<br>40.21' | 191.91' | 372.58'     | <u>N 07°14'27" E</u> |
|            | 775.00' | 05.51.28"   |                   | 20.11'  | 40.21'      | N 05°10'53" W        |
|            | 775.00' | 05'51'27"   | 79.23'            | 39.65'  | 79.20'      | N 00°45'58" W        |
|            | 775.00  | 05'51'27"   | 79.23'            | 39.65'  | 79.20'      | N 05*05'30" E        |
|            | 775.00  |             | 79.23'            | 39.65'  | ~ 79.20'    | N 10'56'56" E        |
|            | 775.00° | 05'51'28"   | 79.23'            | 39.65'  | 79.20'      | N 16'48'24" E        |
|            |         | 01°24′49″   | 19.12'            | 9.56'   | 19.12'      | N 20°26'32" E        |
|            | 275.00' | 33'38'03"   | 161.43'           | 83.12'  | 159.12'     | N 37°57'58" E        |
|            | 275.00' | 16'33'06"   | 79.44'            | 40.00'  | 79.17'      | N 29°25'30" E        |
|            | 275.00' | 17'04'57"   | 81.99'            | 41.30'  | 81.69'      | N 46°14'31" E        |
|            | 300.00' | 33'38'03"   | 176.11'           | 90.67'  | 173.59'     | S 37°57′58" W        |
|            | 300.00' | 27'49'00"   | 388.40'           | 198.10' | 384.59'     | S 07'14'26" W        |
|            | 500.00' | 09'00'31"   | 78.61'            | 39.39'  | 78.53'      | N 02'09'48" W        |
| C52 3      | 300.00' | 09'19'13"   | 48.80'            | 24.45'  | 48.75'      | S 87"40'51" W        |

## LINE DATA CHART

| NUMBER | BEARING       | DISTANCE |
|--------|---------------|----------|
| L1     | N 15°02'49" E | 27.28'   |
| L2     | N 35°46'35" W | 5.00'    |
| L3     | S 54°47'00" W | 10.00'   |
| L4     | S 35*46'35" E | 5.00'    |
| L5     | N 85'24'34" W | 5.00'    |
| L6     | S 04°35'26" W | 10.00'   |
| L7     | S 85°24'34" E | 5.00'    |
| L8     | N 11°41'15" E | 30.00'   |
| L9     | N 06°40'04" W | 4.49'    |
| L10    | S 83'19'56" W | 10.00'   |
| L11    | S 06°40′04" E | 5.00'    |
| L12    | N 30*58'02" E | 34.91'   |
| L13    | N 83*19'56" E | 4.49'    |
| L14    | N 06°40'04" W | 10.00'   |
| L15    | S 83°19'56" W | 5.00'    |
| L16    | N 37'03'52" W | 24.77'   |
| L17    | S 02°20′27" W | 17.15'   |
| L18    | N 87'39'33" W | 3.49'    |
| L19    | N 06'58'46" W | 5.00'    |
| L20    | S 83°01′14″ W | 10.00'   |
| L21    | S 06°58'46" E | 5.00'    |
| L22    | N 83°01′14" E | 12.06'   |
| L23    | S 87'39'33" E | 3.53'    |
| L24    | N 87*39'33" W | 41.84'   |
| L25    | N 06*40'04" W | 19.41'   |
| L26    | N 51°40'04" W | 35.36'   |
| L27    | S 45°28'33" E | 20.00'   |
| L28    | S 03'33'09" W | 20.01'   |
| L29    | S 13.52'40" W | 20.00'   |

PLAT OF SUBDIVISION

## THE GREENLANDS

PHASE TWO-B

BETHEL MAGISTERIAL DISTRICT COUNTY OF YORK, VIRGINIA

DATE: 1/27/00

SHEET 6 OF 6

SCALE: 1"=50'

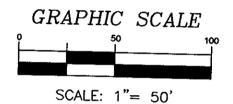
PROJECT NO: 30838.00

DRAWN BY: DWP



Vanasse Hangen Brustlin, Inc. Transportation Land Development Environmental 11832 Rock Landing Drive, Suite 203 Newport News, Virginia 23606 (757) 873-3386 • FAX (757) 873-0757





APPROVED:

YORK COUNTY BOARD OF SUPERVISORS

U Maddalina PLAT APPROVING AGENT

STATE OF VIRGINIA COUNTY OF YORK

IN THE CLERK'S OFFICE OF THE CIRCUIT COURT FOR THE COUNTY OF YORK, THE \_\_\_\_\_\_ DAY OF \_\_\_\_\_\_\_, 2000. THIS MAP WAS PRESENTED AND ADMITTED TO RECORD AS THE LAW DIRECTS IN PLAT BOOK\_\_\_\_\_\_\_, PAGE\_\_\_\_\_\_\_.

TESTE: Lynn S. Jenkins

CLERK

BY: Stacy White D.C.