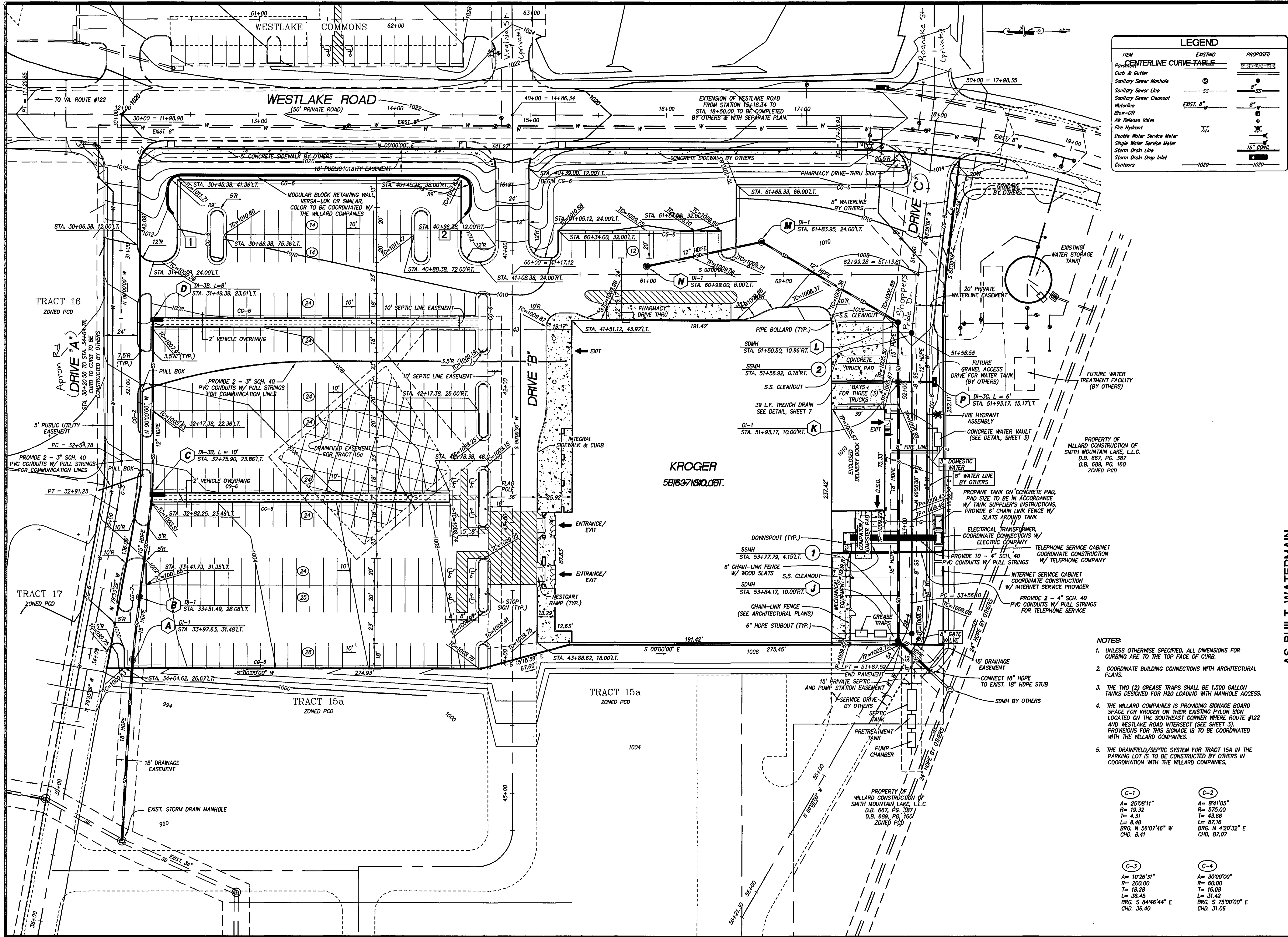




| LEGEND                     |          |          |
|----------------------------|----------|----------|
| ITEM                       | EXISTING | PROPOSED |
| CENTERLINE CURVE TABLE     |          |          |
| Parade                     |          |          |
| Curb & Gutter              |          |          |
| Sanitary Sewer Manhole     | SS       | SS       |
| Sanitary Sewer Line        | SS       | SS       |
| Sanitary Sewer Cleanout    | SS       | SS       |
| Waterline                  | EXST. 8" | 8"       |
| Blue-Off                   |          |          |
| Air Release Valve          |          |          |
| Fire Hydrant               |          |          |
| Double Meter Service Meter |          |          |
| Single Meter Service Meter |          |          |
| Storm Drain Line           |          |          |
| Storm Drain Drop Inlet     |          |          |
| Contours                   | -1020    | -1020    |

- NOTES:
- UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS FOR CURBING ARE TO THE TOP FACE OF CURB.
  - COORDINATE BUILDING CONNECTIONS WITH ARCHITECTURAL PLANS.
  - THE TWO (2) GREASE TRAPS SHALL BE 1,500 GALLON TANKS DESIGNED FOR H2O LOADING WITH MANHOLE ACCESS.
  - THE WILLARD COMPANIES IS PROVIDING SIGNAGE BOARD SPACE FOR KROGER ON THEIR EXISTING PYLON SIGN LOCATED ON THE SOUTHEAST CORNER WHERE ROUTE #122 AND WESTLAKE ROAD INTERSECT (SEE SHEET 3). PROVISIONS FOR THIS SIGNAGE IS TO BE COORDINATED WITH THE WILLARD COMPANIES.
  - THE DRAINFIELD/SEPTIC SYSTEM FOR TRACT 15A IN THE PARKING LOT IS TO BE CONSTRUCTED BY OTHERS IN COORDINATION WITH THE WILLARD COMPANIES.

| C-1                |            | C-2                |            |
|--------------------|------------|--------------------|------------|
| A= 25'08"11"       | R= 19.32   | A= 8'41"05"        | R= 575.00  |
| T= 15.29           | L= 4.31    | T= 43.66           | L= 16.08   |
| BRG. N 66°07'46" W | CHD. 8.41  | BRG. N 42°03'32" E | CHD. 87.07 |
| C-3                |            | C-4                |            |
| A= 10'26"31"       | R= 200.00  | A= 30'00"00"       | R= 60.00   |
| T= 18.28           | L= 36.45   | T= 16.08           | L= 31.42   |
| BRG. S 84°46'44" E | CHD. 36.40 | BRG. S 75°00'00" E | CHD. 31.06 |

AS-BUILT WATERMAIN

"KROGER" AT "WESTLAKE  
TOWNE CENTER" STORE R-399

PREPARED FOR  
KROGER L.P.I.

GILLS CREEK MAGISTERIAL DISTRICT  
FRANKLIN COUNTY, VIRGINIA

LUMSDEN ASSOCIATES, P.C.  
ENGINEERS-SURVEYORS-PLANNERS  
ROANOKE, VIRGINIA

COMMONWEALTH OF VIRGINIA  
THOMAS C. DALE  
No. 033002  
PROFESSIONAL ENGINEER

DIMENSIONAL LAYOUT  
& UTILITIES

| REVISIONS       |                     | DATE             |   | SCALE |   |
|-----------------|---------------------|------------------|---|-------|---|
| NO.             | DESCRIPTION         | 1                | 2 | 3     | 4 |
| 1               | AS-BUILT WATERMAINS |                  |   |       |   |
| 2               |                     |                  |   |       |   |
| 3               |                     |                  |   |       |   |
| 4               |                     |                  |   |       |   |
| 5               |                     |                  |   |       |   |
| DATE:           |                     | JANUARY 28, 2003 |   |       |   |
| SCALE:          |                     | 1" = 30'         |   |       |   |
| COMMISSION NO.: |                     | 02-285           |   |       |   |
| SHEET           |                     | 4 OF 9           |   |       |   |