AUTH. FOR

10 20 04

PERMITS

LEE HIGHWAY U.S. ROUTE 29
(160' RIGHT OF WAY)
15,000 VPD

2890'± FROM NEW ENTRANCE TO LAKE MANASSAS DRIVE

1160'± FROM NEW ENTRANCE TO CROSSOVER AT CARVER ROAD

1950'± FROM NEW ENTRANCE TO BALTUSROL BLVD.

REMOVE AND REPLACE EX. SAN. SEW. MH-1

SEE SHEET 6 FOR CONTINUATION

LIMITS OF CONSTRUCTION

DRIVEWAY CULVERT COMPS
AREA = 0.05 AC, C = 0.80
C = 0.80, I = 7.27, Q = 0.3 CFS
FULL FLOW CAPACITY = 4.57 CFS

DRIVEWAY CULVERT COMPS
AREA = 0.17 AC, C = 0.80
C = 0.80, I = 7.27, Q = 1.0 CFS
FULL FLOW CAPACITY = 4.57 CFS

SALES AND PARTS
GROSS FLOOR AREA: 8700 sqft.
1 STORY
FF = 364.00
BLDG HGT = 33'

#14921 LEE HIGHWAY

SERVICE
GROSS FLOOR AREA: 6000 sqft.
1 STORY
FF = 364.00
BLDG HGT = 33'

N75°45'00"E 368.07'

N06°00'00"W 527.44'

S06°00'00"E 535.53'

S77°00'00"W 367.00'

TEMPORARY CONSTRUCTION EASEMENT

VCS 1983 GRID NORTH P.N. CO. MONUMENT "HILLWOOD" NO. 20

LEGEND

- : LIMITS OF CLEARING AND GRADING
- : EXISTING CONTOUR
- : PROPOSED CONTOUR
- + 483 : PROPOSED SPOT ELEVATION
- : EXISTING WOODS LINE
- : EXISTING STORM SEWER
- : PROPOSED STORM SEWER
- : EXISTING SANITARY SEWER
- : PROPOSED SANITARY SEWER
- : EXISTING WATER LINE
- : PROPOSED WATER LINE
- : EXISTING CURB AND GUTTER
- : PROPOSED CURB AND GUTTER
- E.P. : EDGE OF PAVEMENT
- O.R. : OVERLAND RELIEF PATH

MATCH LINE SEE BELOW THIS SHEET

TREES

EXISTING POND

MATCH LINE SEE ABOVE THIS SHEET

: PROPOSED SINGLE LIGHT

: PROPOSED DOUBLE LIGHT

: PROPOSED TRIPLE LIGHT

FOR LIGHTING PLAN BY LSI INDUSTRIES SEE SHEET NO. 18A

FOR CROSS SECTIONS SEE SHEET NO. 8

ALL CONSTRUCTION SHALL CONFORM TO THE CURRENT PRINCE WILLIAM COUNTY AND VIRGINIA DEPARTMENT OF TRANSPORTATION STANDARDS AND SPECIFICATIONS.

30 15 0 30 60
GRAPHIC SCALE
1" = 30'

DATE	REVISION
03/12/04	COUNTY COMMENTS

PROJECT STATUS

DATE	ACTION

SCA
DAT
DES
DRA
CHE
SHE