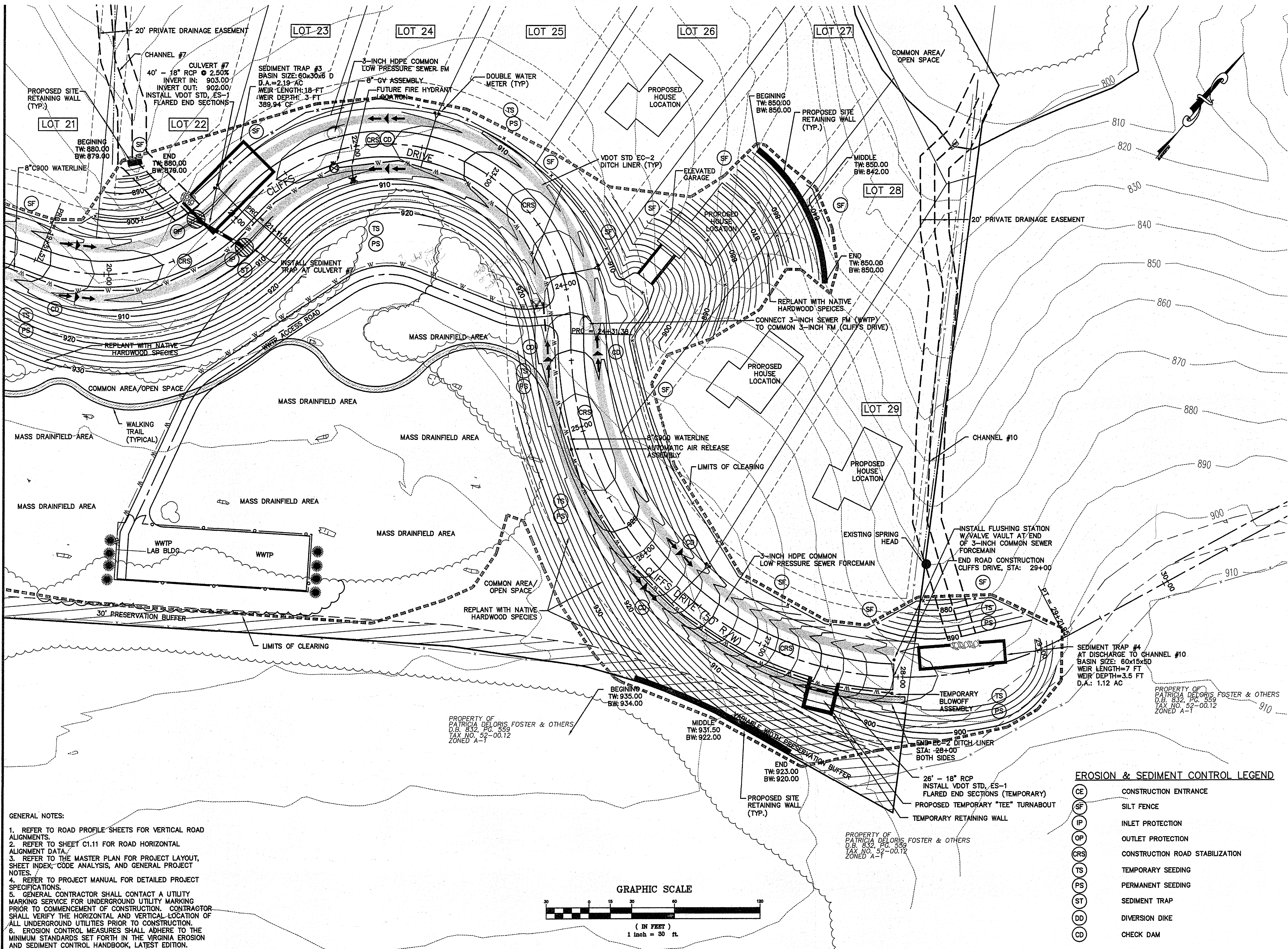


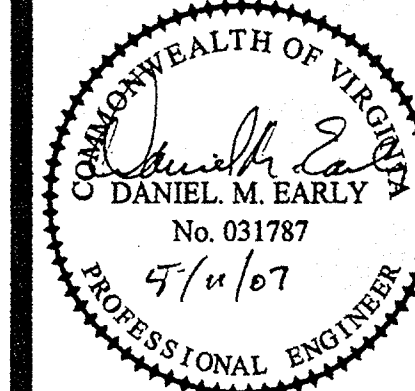
MATCHLINE SHEET C1.7



- GENERAL NOTES:
1. REFER TO ROAD PROFILE SHEETS FOR VERTICAL ROAD ALIGNMENTS.
 2. REFER TO SHEET C1.11 FOR ROAD HORIZONTAL ALIGNMENT DATA.
 3. REFER TO THE MASTER PLAN FOR PROJECT LAYOUT, SHEET INDEX, CODE ANALYSIS, AND GENERAL PROJECT NOTES.
 4. REFER TO PROJECT MANUAL FOR DETAILED PROJECT SPECIFICATIONS.
 5. GENERAL CONTRACTOR SHALL CONTACT A UTILITY MARKING SERVICE FOR UNDERGROUND UTILITY MARKING PRIOR TO COMMENCEMENT OF CONSTRUCTION. CONTRACTOR SHALL VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.
 6. EROSION CONTROL MEASURES SHALL ADHERE TO THE MINIMUM STANDARDS SET FORTH IN THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK, LATEST EDITION.

EROSION & SEDIMENT CONTROL LEGEND

CE	CONSTRUCTION ENTRANCE
SF	SILT FENCE
IP	INLET PROTECTION
OP	OUTLET PROTECTION
CRS	CONSTRUCTION ROAD STABILIZATION
TS	TEMPORARY SEEDING
PS	PERMANENT SEEDING
ST	SEDIMENT TRAP
DD	DIVERSION DIKE
CD	CHECK DAM



ACS DESIGN

ENGINEERING • SURVEYING
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CONSTRUCTION MANAGEMENT

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The Coves at Smith Mountain Lake
Optima Properties-Smith Mountain Lake, LLC
Franklin County, Virginia

DRAWN BY: dme
DESIGNED BY: dme
CHECKED BY: dme
DATE: 15 May 2006
JOB NUMBER: 05271

REVISIONS:	
No. 1	8/28/2006
Per FCACS	
No. 2	8/31/2006
E&S Rev Per FCACS	
No. 3	04/16/2007
Grading Plan Revisions	
No. 4	05/11/2007
Grading Plan Revisions	

SHEET NO:
C1.8

GRADING PLAN
E&S PLAN
UTILITY PLAN