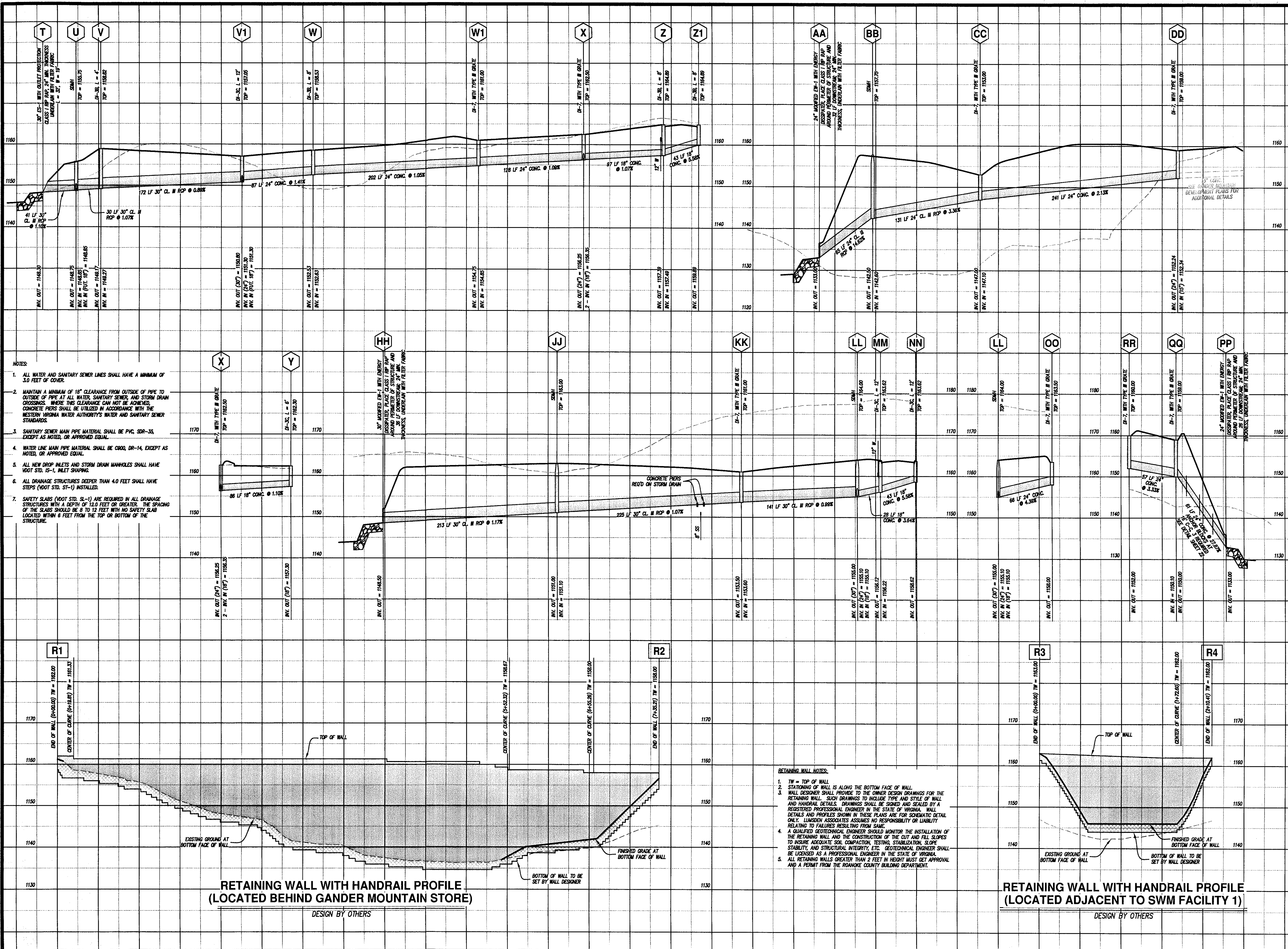


062240-comp-16-pl06.plt
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RETAINING WALL WITH HANDRAIL PROFILE
(LOCATED BEHIND GANDER MOUNTAIN STORE)

DESIGN BY OTHERS

RETAINING WALL WITH HANDRAIL PROFILE
(LOCATED ADJACENT TO SWM FACILITY 1)

DESIGN BY OTHERS

- RETAINING WALL NOTES:
1. TW = TOP OF WALL.
 2. STATIONING OF WALL IS ALONG THE BOTTOM FACE OF WALL.
 3. THE WALL DESIGNER SHALL PROVIDE TO THE OWNER DESIGN DRAWINGS FOR THE RETAINING WALL. SUCH DRAWINGS TO INCLUDE TYPE AND STYLE OF WALL AND HANDRAIL DETAILS. DRAWINGS SHALL BE SIGNED AND SEALED BY A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF VIRGINIA. WALL DETAILS AND PROFILES SHOWN IN THESE PLANS ARE FOR SCHEMATIC DETAIL ONLY. LUMSDEN ASSOCIATES ASSUMES NO RESPONSIBILITY OR LIABILITY RELATING TO FAILURES RESULTING FROM SAME.
 4. A QUALIFIED GEOTECHNICAL ENGINEER SHOULD MONITOR THE INSTALLATION OF THE RETAINING WALL AND THE CONSTRUCTION OF THE CUT AND FILL SLOPES TO INSURE ADEQUATE SOIL COMPACTION, TESTING, STABILIZATION, SLOPE STABILITY, AND STRUCTURAL INTEGRITY, ETC. GEOTECHNICAL ENGINEER SHALL BE LICENSED AS A PROFESSIONAL ENGINEER IN THE STATE OF VIRGINIA.
 5. ALL RETAINING WALLS GREATER THAN 2 FEET IN HEIGHT MUST GET APPROVAL AND A PERMIT FROM THE ROANOKE COUNTY BUILDING DEPARTMENT.

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COMMONWEALTH OF VIRGINIA
THOMAS C. DALE
Lic. No. 033002
1/1/07
PROFESSIONAL ENGINEER

**STORM DRAIN
AND RETAINING
WALL PROFILES**

**OVERALL SITE INFRASTRUCTURE AND
MASS GRADING DEVELOPMENT PLANS FOR
THE OPPIDAN RETAIL CENTER**
PREPARED FOR
OPPIDAN INVESTMENT COMPANY
HOLLINS MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

REVISIONS	
NO.	DESCRIPTION
1	9/7/07 DEVELOPER REVISIONS
2	10/1/07 ADJUSTED RETAINING WALL (R1-R2) TOP ELEVATIONS TO MATCH DESIGN
3	
4	
5	

DATE: June 5, 2007

SCALE: (H) 1"=50' (V) 1"=10'

COMMISSION NO. 2006-2240

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