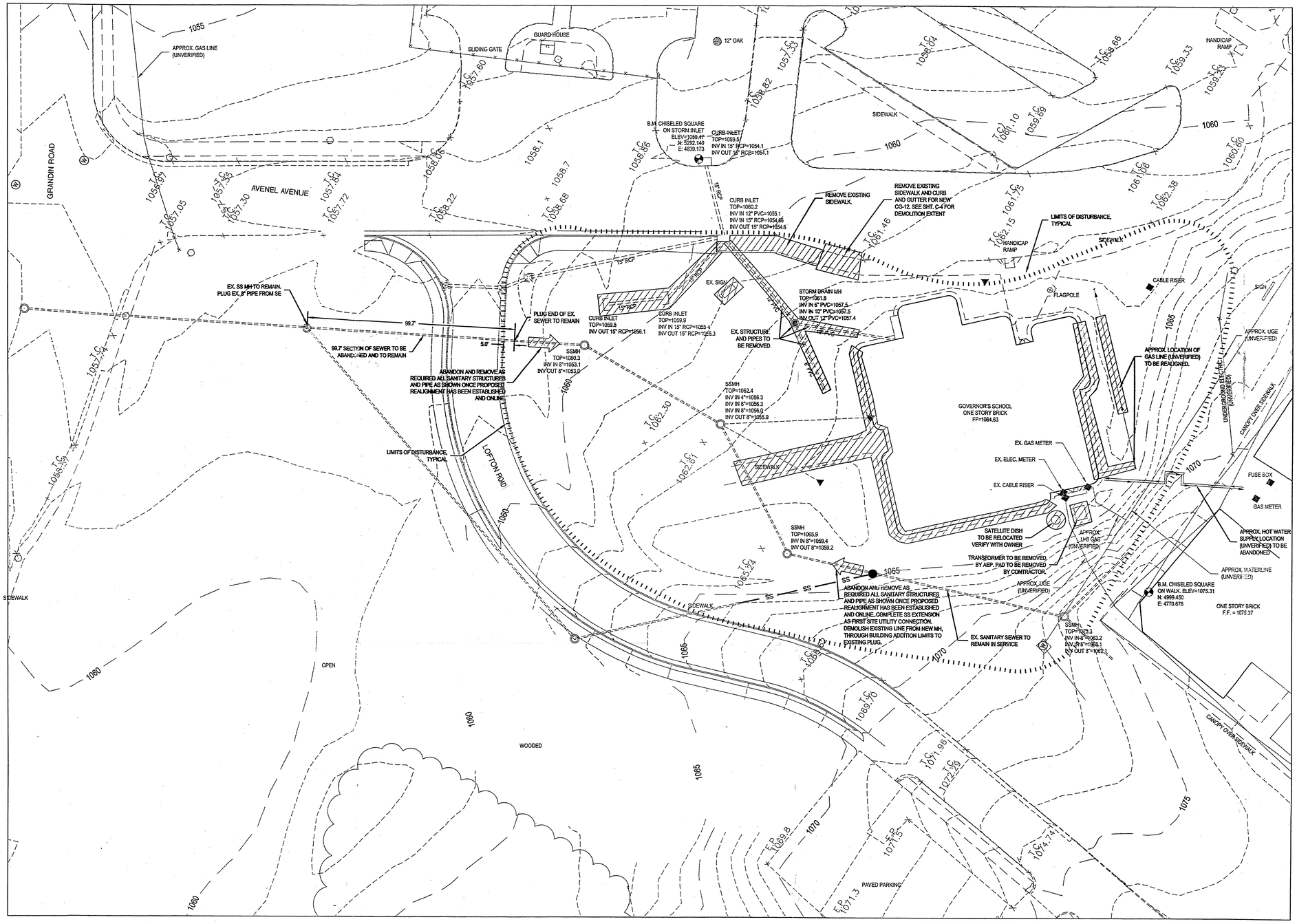

BOLD TEXT INDICATES WORK IN THIS CONTRACT

20' 0' 20' 40'
SCALE: 1"=20'

LEGEND	
	STORM SEWER MANHOLE
W	WATER MANHOLE
	FIRE HYDRANT
	UTILITY POLE
	LIGHT POLE
B.M.	BENCHMARK
FF	FINISHED FLOOR
INV	INVERT
	CLEANOUT
	EXISTING SS MANHOLE
	PROPOSED SS MANHOLE

THE EXISTING UNDERGROUND UTILITIES SHOWN HEREON ARE BASED UPON AVAILABLE INFORMATION. UTILITIES MAY EXIST WITHIN THE CONSTRUCTION AREA OF THESE PLANS THAT ARE NOT SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION AND DEPTH OF ALL UTILITIES BEFORE COMMENCING WORK, AND FOR ANY DAMAGES WHICH OCCUR BY HIS FAILURE TO LOCATE SUCH UTILITIES. IF DURING CONSTRUCTION OPERATIONS THE CONTRACTOR SHOULD ENCOUNTER UTILITIES OTHER THAN THOSE SHOWN ON THESE PLANS, HE SHALL IMMEDIATELY NOTIFY THE ENGINEER AND TAKE NECESSARY AND PROPER STEPS TO PROTECT THE FACILITY AND ASSURE CONTINUANCE OF SERVICE. CALL MISS UTILITIES AT 1-800-552-7001 (TOLL FREE) 48 HOURS BEFORE DIGGING.

DENOTES STRUCTURES TO BE REMOVED OR RELOCATED

SITE DEMOLITION NOTES:

1. COORDINATE DEMOLITION WITH OWNER PRIOR TO COMMENCING WORK.

2. PRIOR TO COMMENCING DEMOLITION AND THROUGHOUT THE ENTIRE CONSTRUCTION TERM, PROVIDE SAFETY FENCING AT THE CONSTRUCTION LIMITS TO DETER PEDESTRIAN TRAFFIC FROM ENTERING THE CONSTRUCTION AREA. ENSURE THAT FENCING REMOVED FOR THE ON-SITE DELIVERY OF MATERIALS AND EQUIPMENT IS PROMPTLY REPLACED.

3. INSTALL ALL PERIMETER EROSION CONTROL DEVICES PRIOR TO DEMOLITION. REFER TO EROSION SEDIMENT CONTROL PLAN.

4. DO NOT LEAVE STRUCTURES IN THE PROCESS OF DEMOLITION IN AN UNSTABLE CONDITION SUCH THAT FAILURE WOULD RISK IMPACTING ANY OFF-SITE AREAS, EXISTING STRUCTURES, VEHICLES OR PERSONS. SECURE ALL DEMOLITION AREAS AT THE END OF THE WORK DAY IN A MANNER ADHERING TO O.S.H.A. AND STATE REGULATIONS.

5. NOTIFY THE OWNER PRIOR TO UTILITIES DEMOLITION IN ORDER TO MINIMIZE DISRUPTION OF THE DAILY SCHOOL OPERATIONS.

6. WHERE NECESSARY PROVIDE BY-PASS CONSTRUCTIONS TO MAINTAIN CONTINUITY OF UTILITIES SERVICE THROUGH DEMOLITION AND CONSTRUCTION. CAP AND PLUG EXISTING UTILITIES WHERE REQUIRED. THIS INCLUDES CONSTRUCTION OF NEW GAS AND TELEPHONE EXTENSIONS BEFORE DEMOLITION OF CURRENT SERVICE LINES.

7. SAW CUT PAVED AND CONCRETE AREAS TO BE PARTIALLY DEMOLISHED AT THE APPROPRIATE LIMITS TO PRECLUDE A ROUGH REJOINING OF MATERIALS.

8. REMOVE DEMOLISHED MATERIALS FROM THE CONSTRUCTION AREA IMMEDIATELY AND DISPOSE OF OFF-SITE IN A LOCATION AND MANNER ACCEPTABLE TO ALL GOVERNING AGENCIES DICTATING DISPOSAL LAW. IF HAZARDOUS MATERIALS ARE ENCOUNTERED DURING DEMOLITION OPERATIONS, COMPLY WITH ALL REGULATIONS, LAWS AND ORDINANCES CONCERNING REMOVAL, HANDLING AND PROTECTION AGAINST EXPOSURE OR ENVIRONMENTAL POLLUTION.

9. BURNING OF REMOVED MATERIAL IS NOT PERMITTED.

10. AFTER COMPLETION OF DEMOLITION WORK, SECURE THE AREA FOR THE COMMENCEMENT OF FINAL CONSTRUCTION AND EXCAVATIONS.

11. EXISTING GAS AND ELECTRICAL SERVICES TO REMAIN IN SERVICE UNTIL NEW INTERNAL CONNECTIONS ARE COMPLETE. ROANOKE GAS AND AMERICAN ELECTRIC POWER SHALL REMOVE THEIR RESPECTIVE OLD METERS ONCE NEW SERVICES ARE ONLINE.

ENGINEERING CONCEPTS INC.

COMMONWEALTH OF VIRGINIA
WILLIAM P. JOHNSON, III
No. 024328
7-1-99
PROFESSIONAL ENGINEER

PROJECT TITLE
ADDITIONS & RENOVATIONS ROANOKE VALLEY GOVERNOR'S SCHOOL
SCHOOL PLANT #124-39.1B

Architecture
Engineering
Planning
Interiors

SFCS

Sherertz Franklin Crawford Shaffner Inc.
305 S. Jefferson St., Roanoke, VA 24011
Phone 540 344-5954
FAX 540 343-6925
eMail sfcs.com

PROJECT DESIGNER	:
PROJECT ARCHITECT	:
PROJECT ENGINEER	: RHH
DRAWN BY	: RHH/SCG
CHECKED BY	: JDE/WPJ
APPROVED BY	: WPJ

NO.	REVISION DESCRIPTION	DATE

DRAWING TITLE
DEMOLITION PLAN AND EXISTING CONDITIONS

COMM. NO.	DATE
97304.00	JUNE 28, 1999
DRAWING	SHEET
C-1	1 OF 44

MENU

CADD VERSION	R14
PLOT SCALE	1:1
PLOT DATE	6/26/99
COMM NO.	97031
DRAWING NO.	SHADEALL.DWG