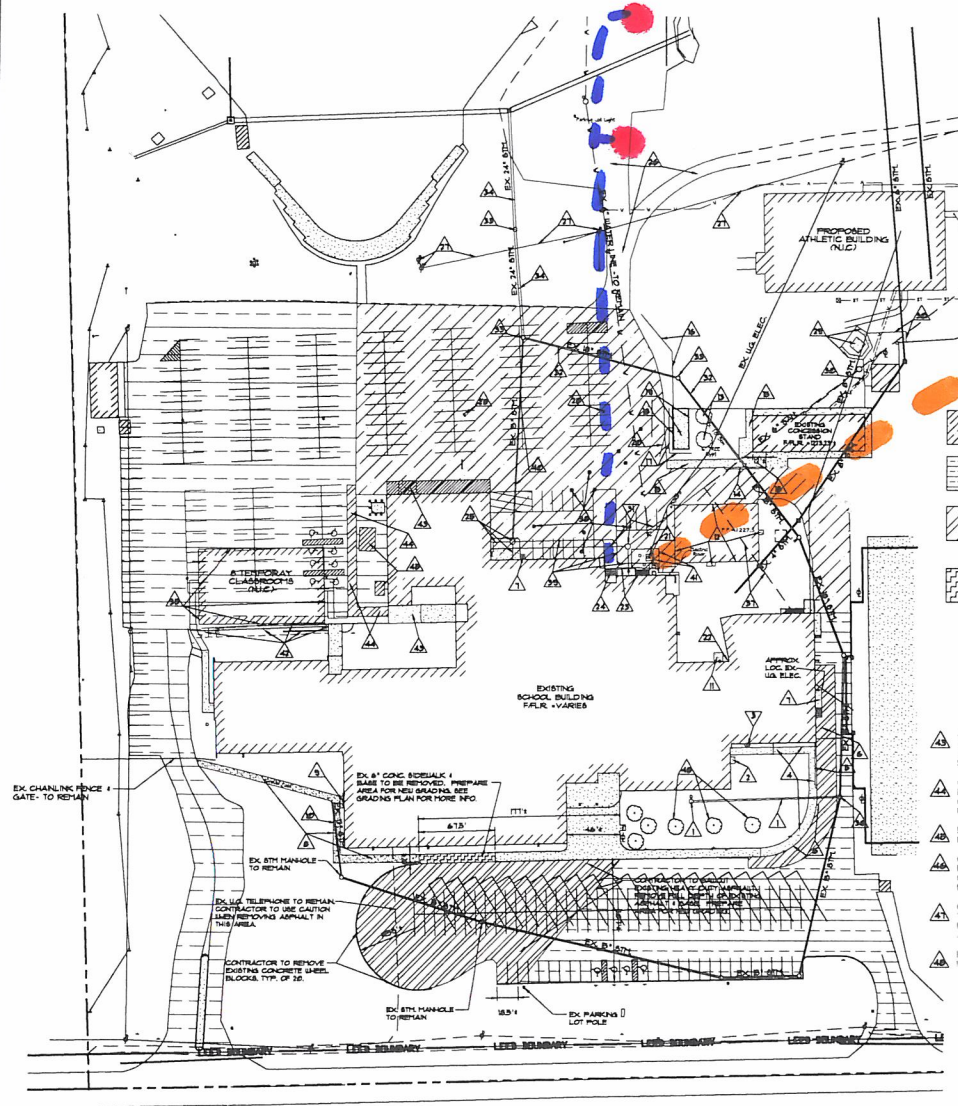
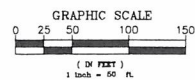


3-3-2017



UNDERGROUND UTILITIES  
TWO WORKING DAYS  
BEFORE YOU DIG  
Call 1-800-362-2764 (Toll Free)  
OHIO UTILITIES PROTECTION SERVICE  
NON-MEMBERS  
MUST BE CALLED DIRECTLY



SITE DEMOLITION  
SCALE: 1"=50'

GENERAL NOTES:  
1) EXISTING SITE CONDITIONS AND EXISTING DRAWINGS & SITE SURV. ENGINEERING, ENGINEERS SURVEY 45-50  
2) CONTRACTOR TO VERIFY THE START OF SITE WORK

● WELL  
- - - WELL supply LINES (PLASTIC)  
●●● Supply LINE TO ATHLETIC BUILDING - (PLASTIC)



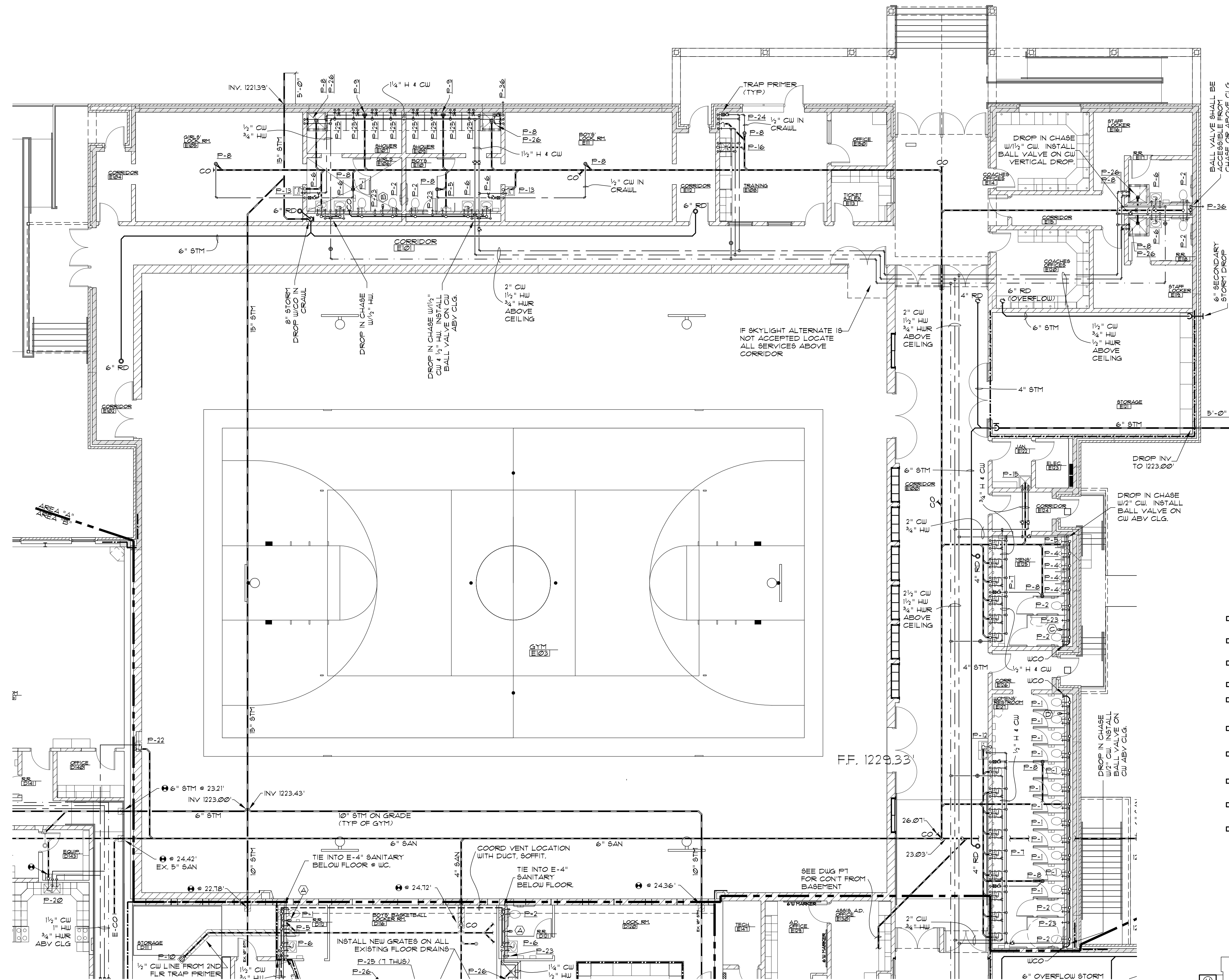
GRAHAM HIGH SCHOOL  
EXPANSION AND RENOVATION  
ST. PARIS, OHIO  
FOR  
GRAHAM LOCAL SCHOOLS

BUEHRER GROUP  
ARCHITECTURE & ENGINEERING, INC.  
314 CONANT STREET  
MARIETTA, OHIO 43931



JOB No.	07010
DATE:	07/01
FILE:	070603.000
SCALE:	1"=50'-0"
REVISION:	
RECORD DRAWING	

C3



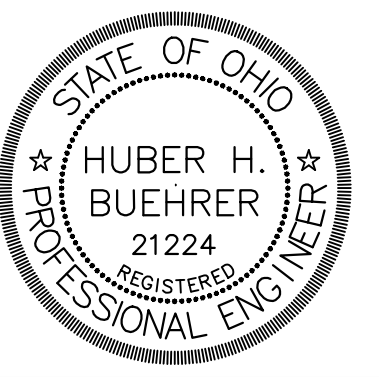
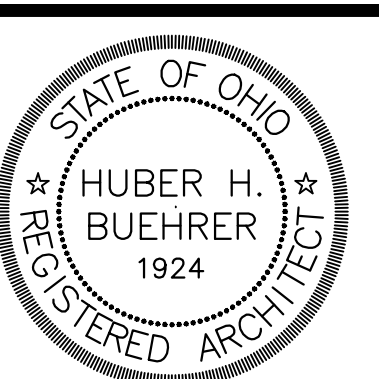
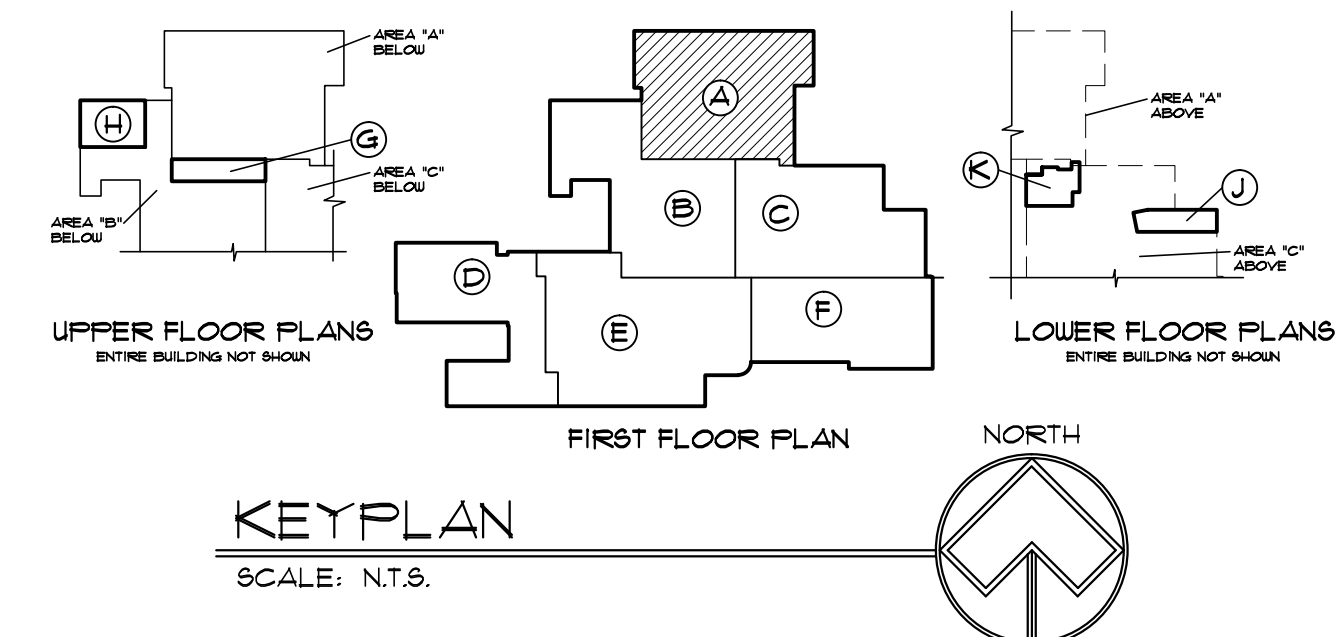
MARK	FIXTURE	VENT	WASTE	H.W.	C.W.
P-1	WATER CLOSET	2"	3"	-	1"
P-2	H.C. WATER CLOSET	2"	3"	-	1"
P-3	FLR MT WATER CLOSET	2"	3"	-	1"
P-4	URINAL	1-1/2"	2"	-	3/4"
P-5	H.C. URINAL	1-1/2"	2"	-	3/4"
P-6	H.C. LAVATORY	1-1/4"	1-1/2"	1/2"	1/2"
P-7	MULTI-STATION LAV DECK	1-1/4"	1-1/2"	1/2"	1/2"
P-8	FLOOR DRAIN	1-1/2"	3"	-	-
P-9	SHOWER DRAIN	1-1/2"	3"	-	-
P-10	MECH. RM FLOOR DRAIN	1-1/2"	3"	-	-
P-11	OPEN	-	-	-	-
P-12	SPLIT LEVEL WATER COOLER	1-1/4"	1-1/2"	-	1/2"
P-13	WATER COOLER	1-1/4"	1-1/2"	-	1/2"
P-14	INDUSTRIAL WASH/FOUNTAIN	1-1/2"	1-1/2"	1/2"	1/2"
P-15	POF SINK	1-1/2"	3"	3/4"	3/4"
P-16	COUNTERTOP SINK	1-1/2"	1-1/2"	1/2"	1/2"
P-17	H.C. SINK W/BUBBLER	1-1/2"	1-1/2"	1/2"	1/2"
P-18	H.C. SINK W/BUBBLER/EYE WASH	1-1/2"	1-1/2"	1/2"	1/2"
P-19	INSTRUMENT SINK	1-1/2"	1-1/2"	1/2"	1/2"
P-20	TWO COMP. SINK	1-1/2"	1-1/2"	1/2"	1/2"
P-21	H.C. TWO COMP. SINK	1-1/2"	1-1/2"	1/2"	1/2"
P-22	CUP/DISK/DRINKING FOUNTAIN	1-1/2"	1-1/2"	1/2"	1/2"
P-23	INTERIOR HYDRANT	-	-	-	3/4"
P-24	WASHER BOX	1-1/2"	2"	1/2"	1/2"
P-25	SHOWER	-	-	1/2"	1/2"
P-26	H.C. SHOWER	-	-	1/2"	1/2"
P-27	FLOOR SINK-12"x12"	1-1/2"	3"	-	-
P-28	FLOOR SINK-8"x8"	1-1/2"	3"	-	-
P-29	GAS SOLENOID VALVE	-	-	-	-
P-30	SCIENCE AIR COMPRESSOR	-	-	-	-
P-31	SERVICE SINK	1-1/2"	3"	3/4"	3/4"
P-32	SHOP AIR COMPRESSOR	-	-	-	-
P-33	WATER HEATER	-	-	2"	2"
P-34	MIXING VALVE	-	-	1"	3/4"
P-35	HOT WATER CIRCULATION PUMP	-	-	3/4"	-
P-36	EXTERIOR WALL HYDRANT	-	-	-	3/4"
P-37	GREASE INTERCEPTOR	-	4"	-	-
P-38	ACID NEUTRALIZATION TANK	3"	4"	-	-
P-39	EMERGENCY MIXING VALVE	-	-	3/4"	1"
P-40	SAFETY SHOWER/EYE WASH	-	-	3/4"	3/4"
P-41	EYE WASH	-	-	-	1/2"

#### GENERAL NOTES

- NO BARE PVC PERMITTED IN CEILING SPACE AIR RETURN PLENUM. MUST BE CAST IRON.
- VENT LINES ON WASTE MAINS SHALL TAP FROM TOP OF WASTE TO PREVENT LIQUID ENTERING.
- COORDINATE ALL WORK WITH OTHER TRADES TO ELIMINATE INTERFERENCE.
- NO WATER LINES OVER ELECTRICAL PANELS.
- EXTEND ALL WATER HAMMER ARRESTORS ABOVE CEILING ON 3/4" LINE FOR ACCESS.
- COORDINATE LOCATION OF ALL EQUIPMENT FLOOR DRAINS WITH RESPECTIVE TRADES.
- UNDERGROUND WASTE SHALL BE NO LESS THAN 2".
- SLEEVE & FIRE CAULK ALL PIPING PENETRATING FIRE WALLS.
- EXISTING WASTE LINES TO BE REPLACED FOR FIXTURES SHALL BE TIED INTO EXISTING VENT.
- EXISTING RD SHALL BE REPLACED AND TIED INTO EXISTING STORM DRAINAGE LINES. NEW OVERFLOW RD AND PIPE SHALL BE INSTALLED.

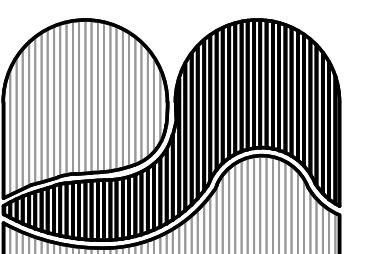
#### AREA "A" FIRST FLOOR PLUMBING PLAN

SCALE: 1/8"=1'-0"



GRAHAM HIGH SCHOOL  
EXPANSION AND RENOVATION  
FOR  
GRAHAM LOCAL SCHOOLS  
ST. PARIS, OHIO

BUEHRER GROUP  
ARCHITECTURE & ENGINEERING, INC.  
314 CONANT STREET  
MAUMEE, OHIO 43531



JOB No.: 071250

DATE: 12/12/11

FILE: 07150FFOLDWG

SCALE: 1/8"=1'-0"

REVISION:

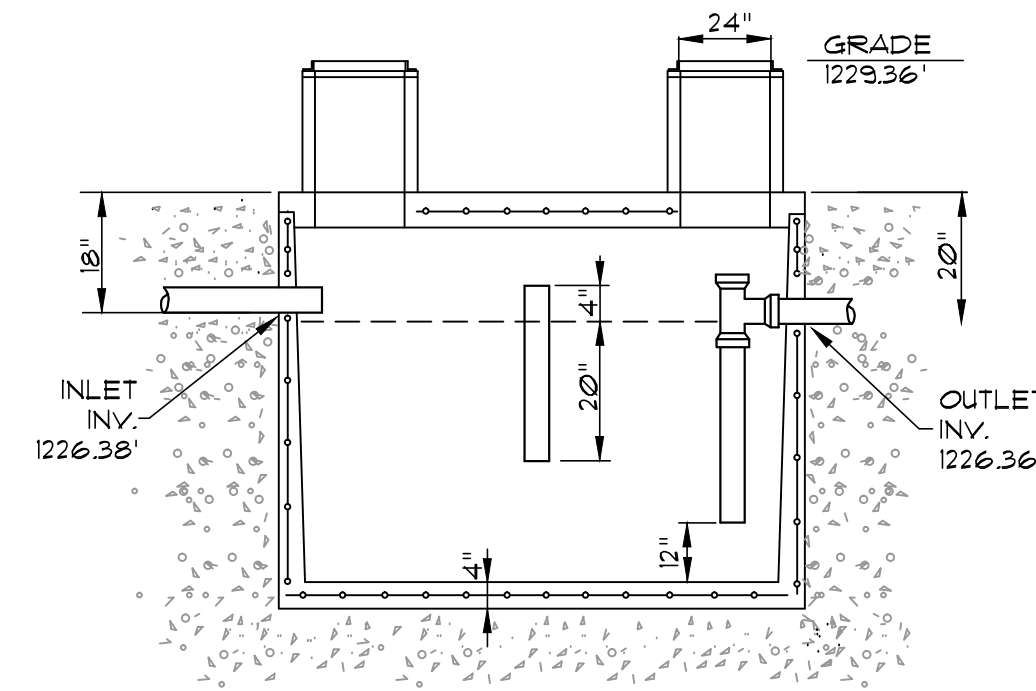
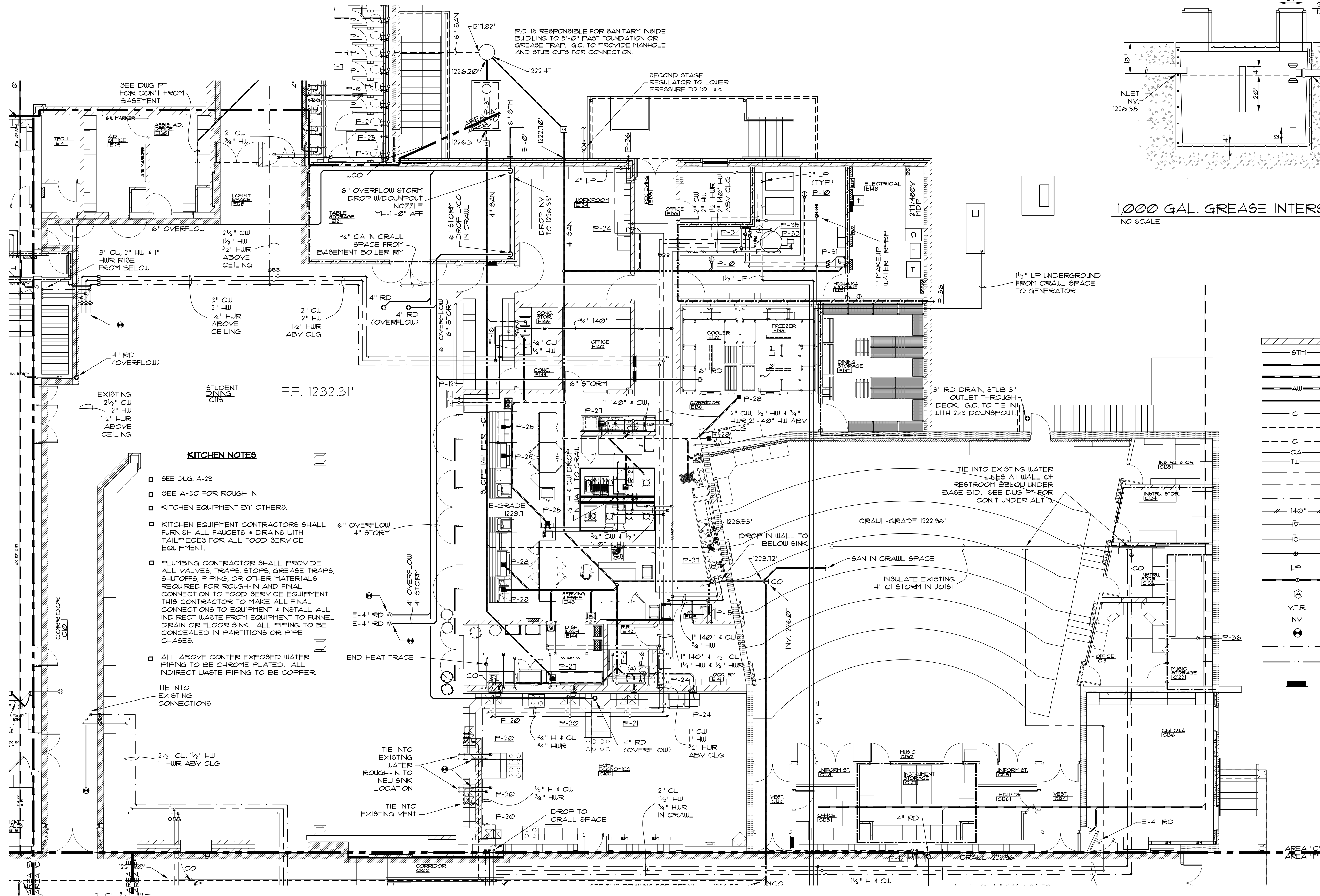


RECORD DRAWINGS

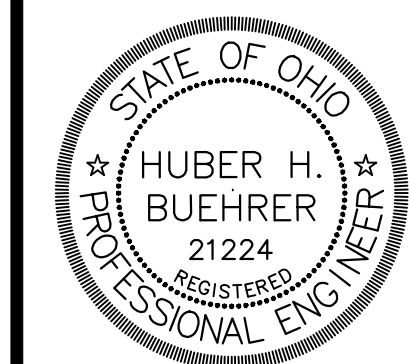
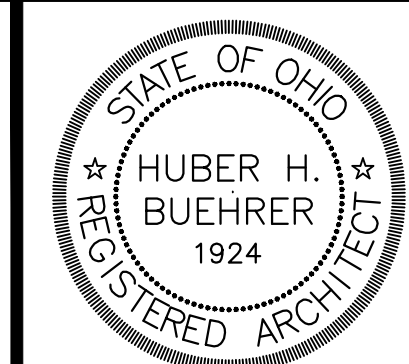
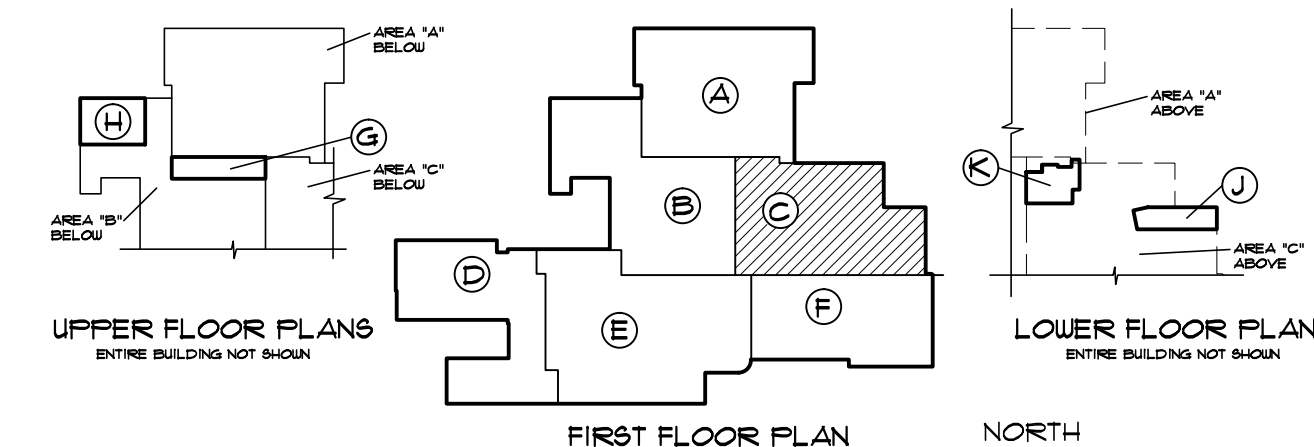
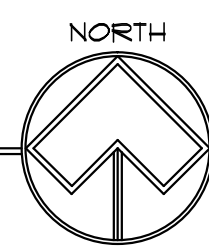
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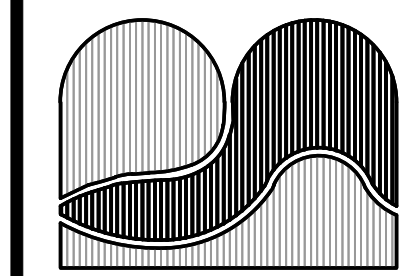


AREA "C"  
FIRST FLOOR  
PLUMBING PLAN  
SCALE: 1/8"=1'-0"



GRAHAM HIGH SCHOOL  
EXPANSION AND RENOVATION  
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GRAHAM LOCAL SCHOOLS  
ST. PARIS, OHIO

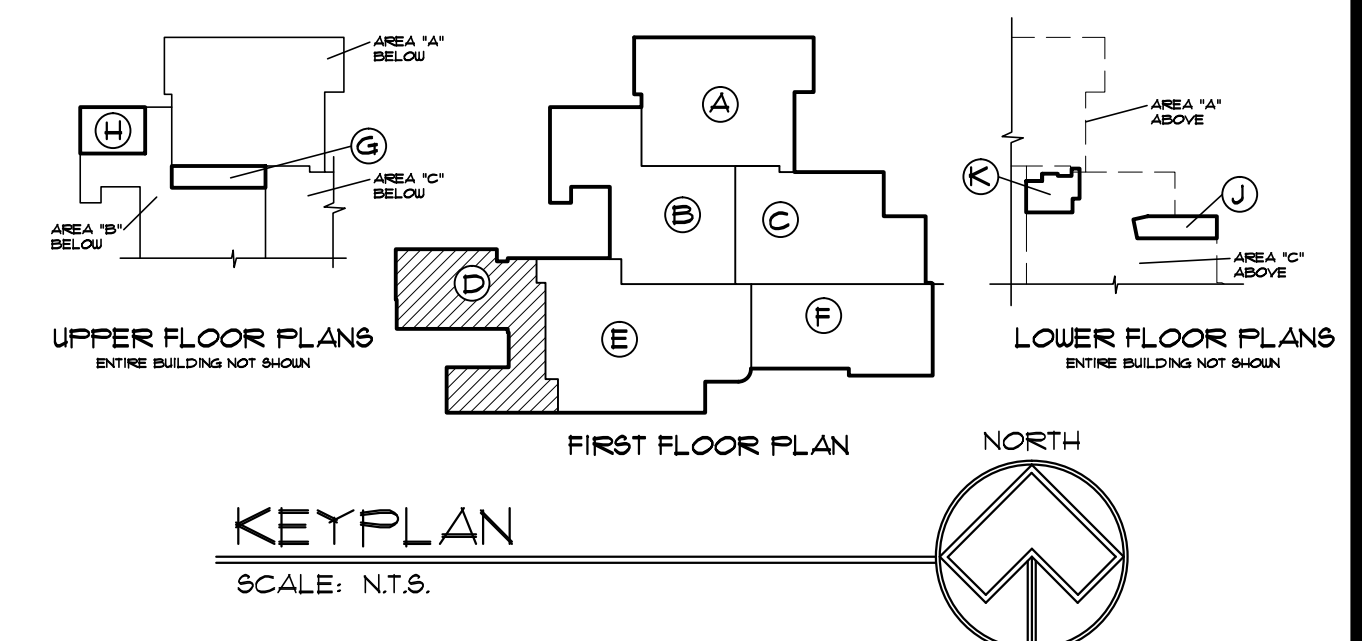
**BUEHRER GROUP**  
ARCHITECTURE & ENGINEERING, INC.  
314 CONANT STREET  
MAUMEE, OHIO 43531



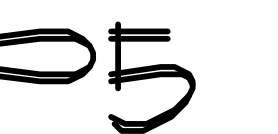
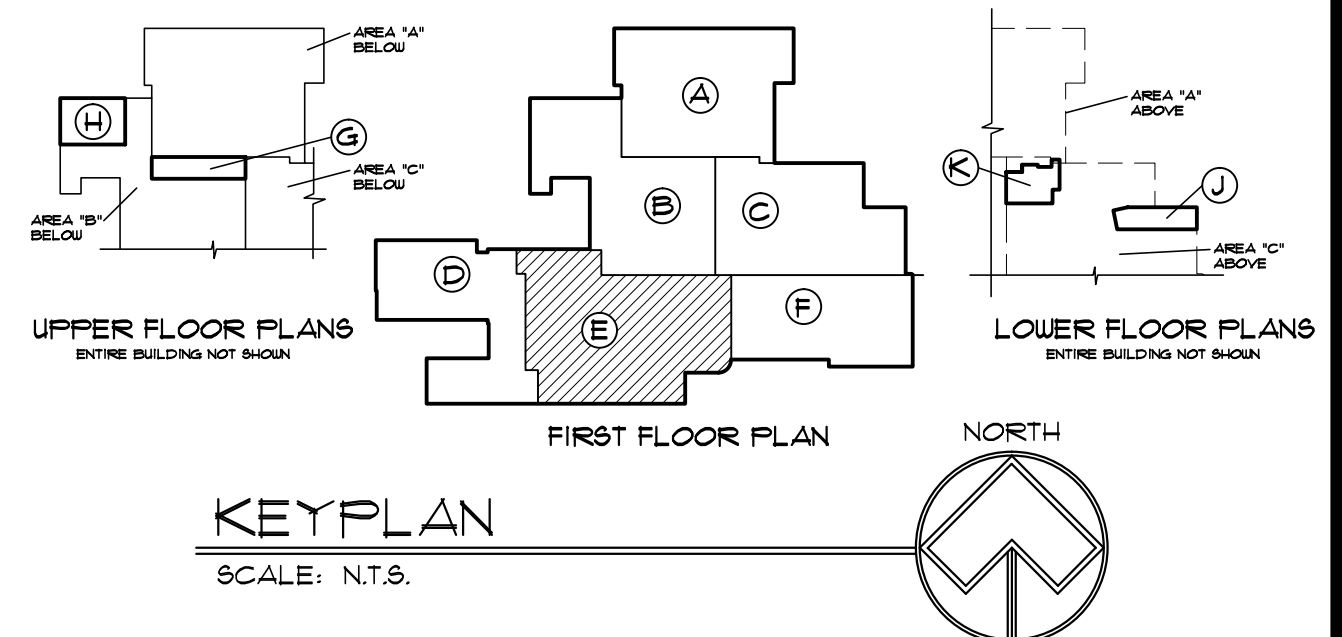
JOB No.: 071250  
DATE: 12/12/11  
FILE: 0715OFF03.DWG  
SCALE: 1/8"=1'-0"  
REVISION:

RECORD DRAWINGS

P3







## Narrative Notes for EPA regarding Lead Mapping

Graham High School  
7800 W US HWY 36  
SAINT PARIS, OH 43072

Graham High School was built originally in 1957. Since original construction the building has gone through many renovations. The latest renovation was in 2010 where all internal supply plumbing was replaced with copper piping and compression fittings on the domestic cold and hot water. All fixtures in the building were also replaced between 2008 and 2010 during the renovation. Therefore all fixtures will fall under the lead standards outlined for those date ranges. The only lines that were not replaced are the water supply lines from our two wells. Those lines are plastic.

I have attached drawings of the building identifying the domestic cold and hot lines in the building. Also attached is a map with the supply lines from the wells denoted. Finally I have attached our lead testing schedule as defined by our water operator.

Please advise if there are any updates or changes needed to these submissions.

Thank you

Don Burley  
Director of Operations  
Graham Local Schools  
[burleyd@grahamlocalschools.org](mailto:burleyd@grahamlocalschools.org)