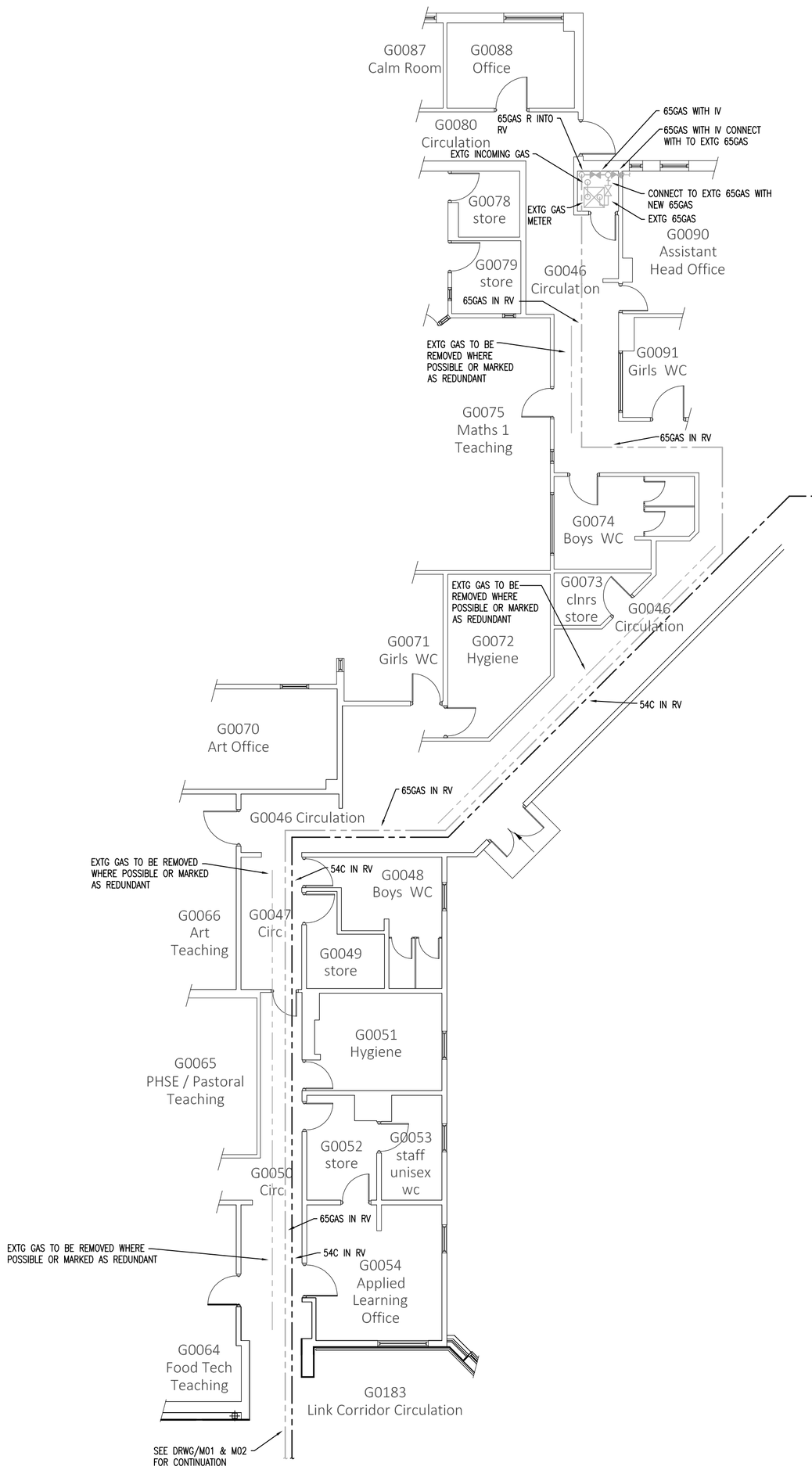
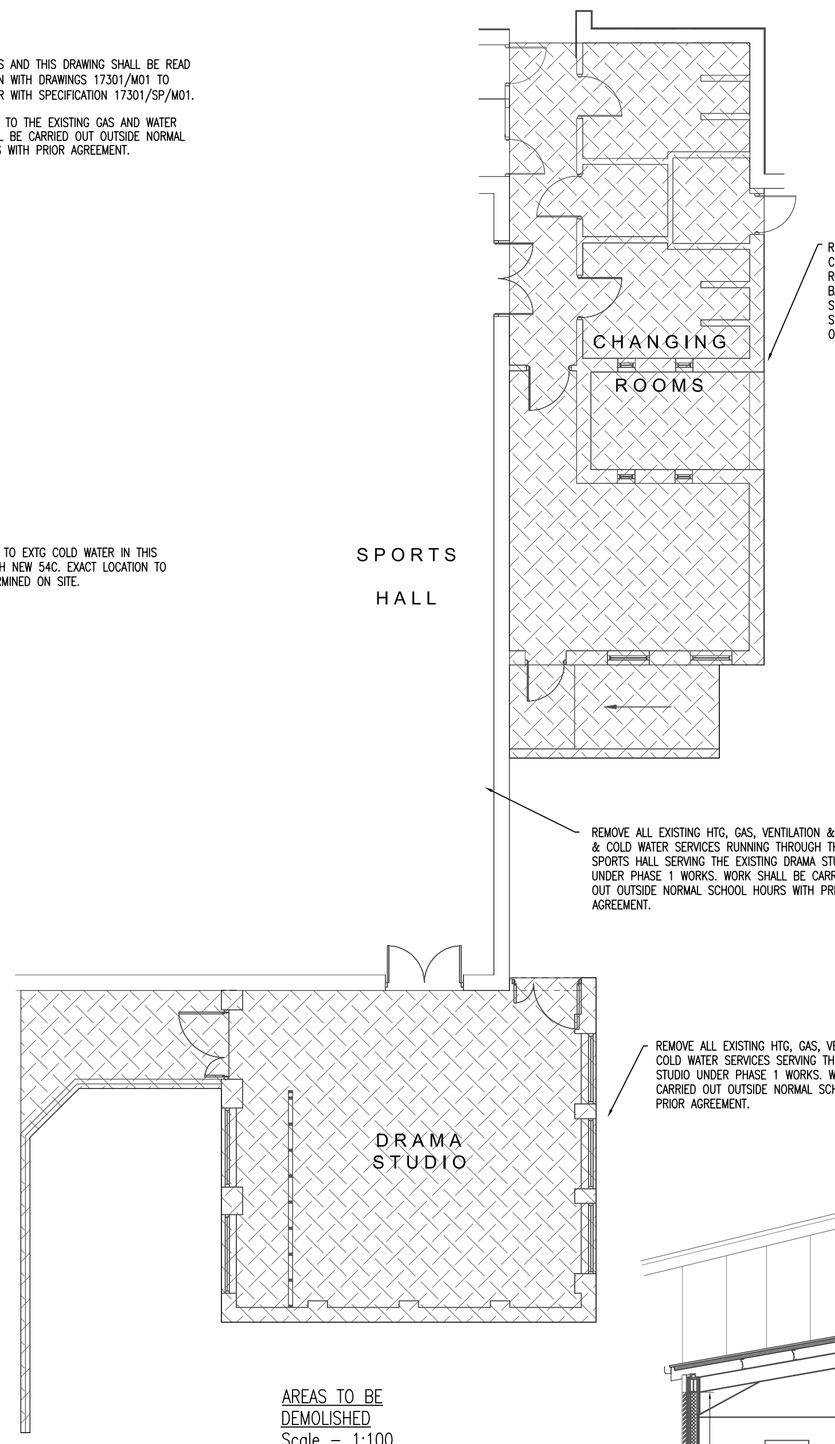


NEW GAS & WATER SERVICES FROM
Scale – 1:100

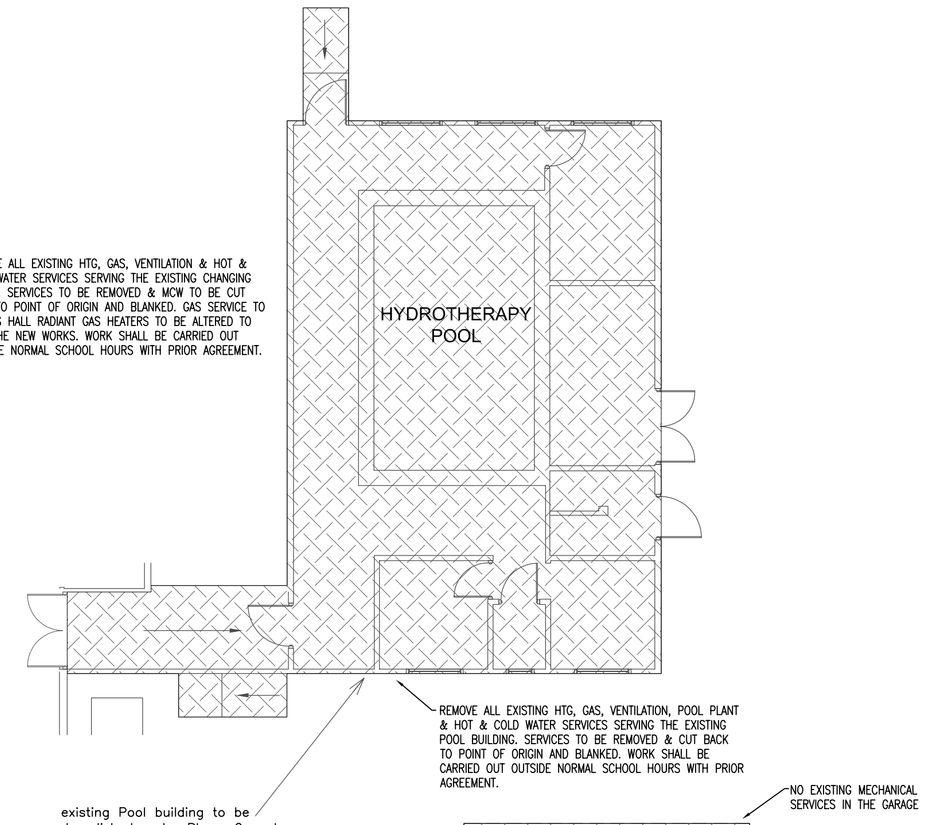
NOTES
1. THESE NOTES AND THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRAWINGS 17301/M01 TO /M05 TOGETHER WITH SPECIFICATION 17301/SP/M01.

2. ALTERATIONS TO THE EXISTING GAS AND WATER SERVICES SHALL BE CARRIED OUT OUTSIDE NORMAL SCHOOL HOURS WITH PRIOR AGREEMENT.

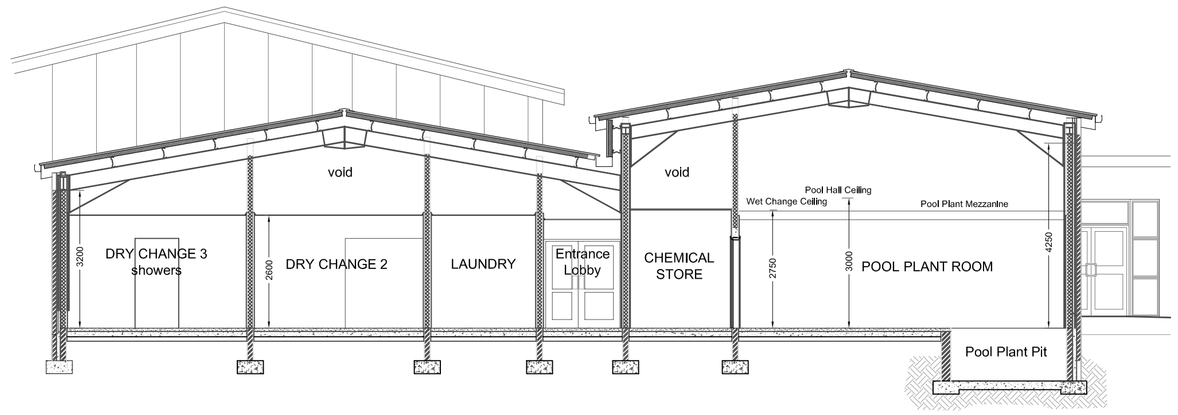
CONNECT TO EXTG COLD WATER IN THIS AREA WITH NEW 54C. EXACT LOCATION TO BE DETERMINED ON SITE.



AREAS TO BE DEMOLISHED
Scale – 1:100



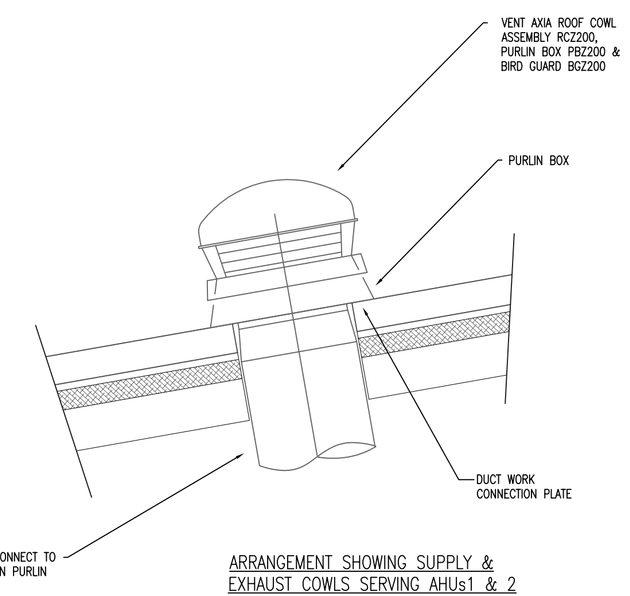
AREAS TO BE DEMOLISHED
Scale – 1:100



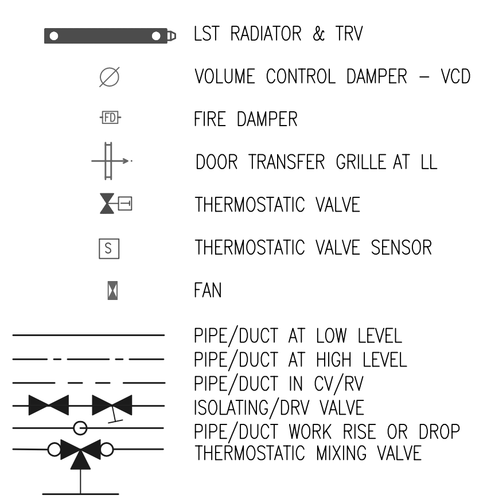
TYPICAL SECTION
Scale – 1:100

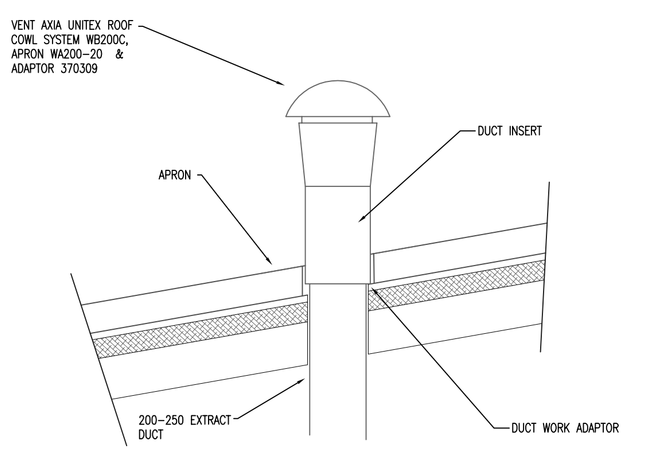
LEGEND

HTG	HEATING
F&R	FLOW & RETURN
C,MCW	COLD WATER
H,HWS	HOT WATER
22	DIAMETER OF PIPE/DUCT–mm
DT	DROP TO
RTA	RISE TO ABOVE
RF	RISE FROM
LL	LOW LEVEL
HL	HIGH LEVEL
CV	CEILING VOID
RV	ROOF VOID
IV	ISOLATING VALVE
TMV	THERMOSTATIC MIXING VALVE
WHV	WHEELHEAD VALVE
LSV	LOCKSHIELD VALVE
SV	SERVICE VALVE
DV	DRAIN VALVE
AAV	AUTOMATIC AIR VENT
EXTG	EXISTING
EV	EXPANSION VESSEL
CV	CHECK VALVE
PRV	PRESSURE REDUCING VALVE
EWHTR	ELECTRIC WATER HEATER
DTG	DOOR TRANSFER GRILLE
T&PRV	TEMPERATURE & PRESSURE RELIEF VALVE
DRV	DOUBLE REGULATING VALVE



ARRANGEMENT SHOWING SUPPLY & EXHAUST COWLS SERVING AHUs1 & 2
Scale – N.T.S.





ARRANGEMENT SHOWING EXHAUST COWLS SERVING EXTRACT FAN UNITS1 & 2
Scale – N.T.S.

GENERAL NOTES

THE CONTRACTOR IS ADVISED TO VISIT THE SITE PRIOR TO TENDERING & ASCERTAIN ALL LOCAL CONDITIONS & RESTRICTIONS LIKELY TO AFFECT THE EXECUTION OF THE WORKS. NO CLAIMS ARISING FROM FAILURE TO DO SO WILL BE CONSIDERED.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, SCHEDULES & SPECIFICATIONS RELATING TO THE PROJECT AND ANY DISCREPANCIES NOTIFIED TO THE CONTRACT ADMINISTRATOR IMMEDIATELY.

THE CONTRACTOR IS TO CHECK ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORKS OR ORDERING ANY MATERIALS.

ALL WORKMANSHIP AND MATERIALS TO COMPLY WITH BUILDING REGULATIONS,BRITISH STANDARDS,CODES OF PRACTICE, MANUFACTURERS INSTRUCTIONS,AGREMENT CERTIFICATES ETC.ALL MATERIALS SHALL BE SUITABLE FOR PURPOSE.

THE CONTRACTOR IS TO MAKE GOOD ALL WORKS DISTURBED WHETHER INCLUDED IN THE WORKS OR NOT.

THE CONTRACTOR TO COMPLY WITH CDM REGULATIONS AND HEALTH AND SAFETY REQUIREMENTS WHERE APPROPRIATE.

REV	DESCRIPTION	DATE

tender issue

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PROJECT TITLE:
ELMS BANK SPECIALIST ARTS COLLEGE-
PHASE 2 HYDROTHERAPY POOL

DRAWING TITLE:
MECHANICAL SERVICES - SECTION, DETAILS, DEMOLITIONS & MCW & GAS SERVICES WITHIN EXISTING SCHOOL

DRAWN BY:	DATE:	ISSUE NUMBER:
G.REID	FEB. 2017	
CHECKED BY:	DATE:	DATE OF ISSUE:
SCALE: 1.100 @ A1 & N.T.S.		

DRAWING NUMBER:
17301/M05

DEPT	CODE	DRAWING REF.	REV.