

BG 21-075

BOARD MEMBERS:

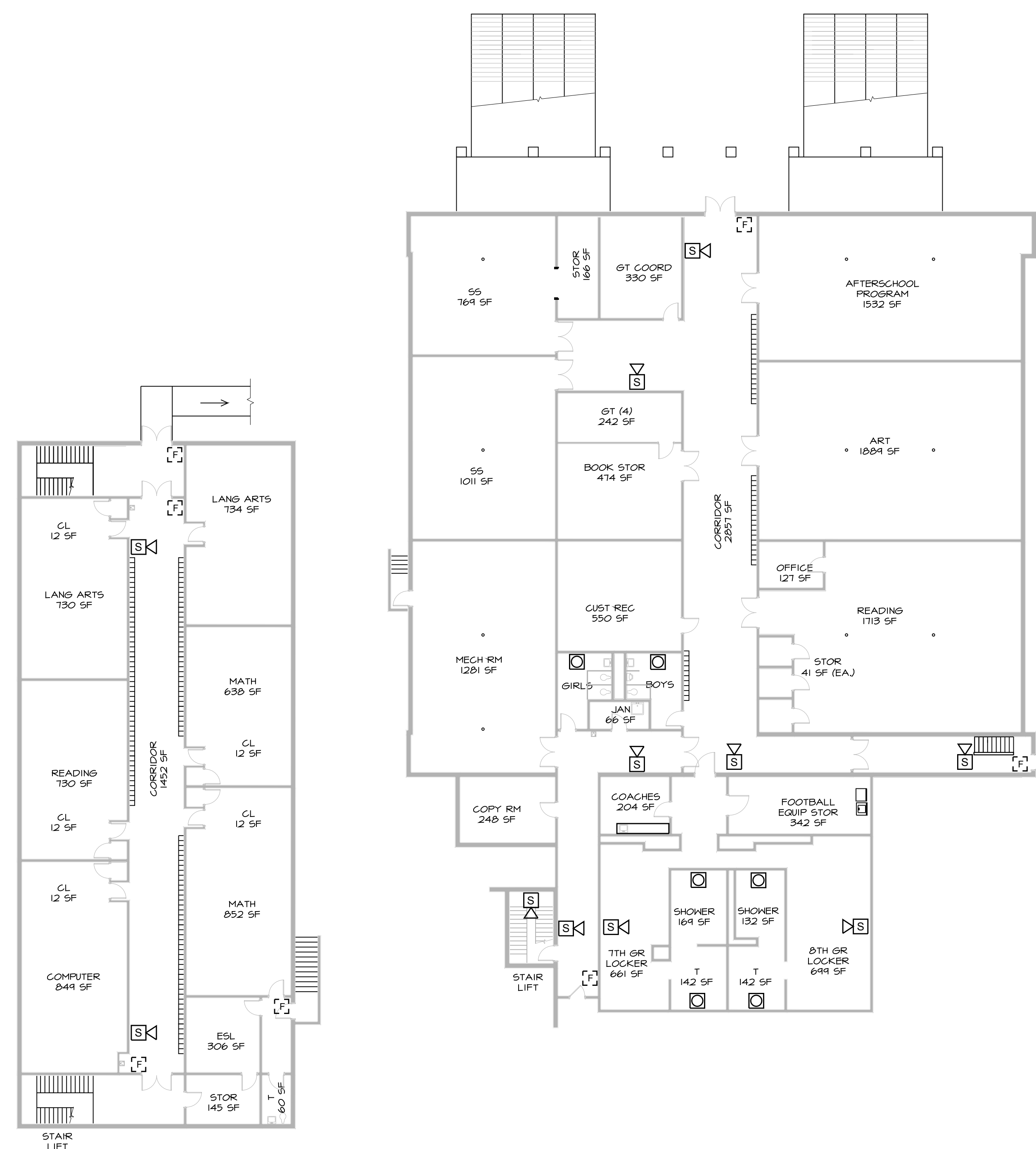
MIKE WALLER	CHAIRPERSON
TRACEY WILLIAMS	VICE-CHAIRPERSON
WESLEY SMITH	MEMBER
KIRK HAYNES	MEMBER
THOMAS ALVES	MEMBER
DR. BOB LAWSON	SUPERINTENDENT

**MECHANICAL/
ELECTRICAL
ENGINEER:** **WBW ENGINEERING, INC.**
3000 CANTON STREET
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[illegible]



1. PENETRATIONS AT FIRE RATED WALLS SHALL BE SLEEVED AND FIRESTOPPED AS REQUIRED BY N.E.C. REFER TO FIRE RATING LEGEND.
2. PENETRATIONS AT SMOKE TIGHT WALLS SHALL BE SLEEVED AND SEALED SMOKE TIGHT AS REQUIRED.
3. FIELD VERIFY EXISTING WALL TYPES AND RATINGS.
4. REFER TO SPECIFICATIONS FOR SLEEVE / SEAL METHODS.



FIRE ALARM SYMBOL LEGEND

	EXISTING FIRE ALARM PULL STATION - TO BE REPLACED.
	VISUAL STROBE F.A. DEVICE, 80" A.F.F. TO CENTER OF STROBE
	SPEAKER STROBE DEVICE, 80" A.F.F. TO CENTER OF STROBE. PROVIDE COMPLETE WITH WIRING IN CONDUIT. 75 DB. 75 CANDLES UNLESS NOTED OTHERWISE.
	SMOKE DETECTOR
	HEAT DETECTOR "FIXED TEMP"
	SPRINKLER ALARM BELL
	DUCT SMOKE DETECTOR - REQUIRED FOR HVAC UNITS EXCEEDING 2000 CFM. CONNECT FAN FOR SHUT DOWN. PROVIDE ACCESSIBLE REMOTE TEST SWITCH.
	REMOTE TEST SWITCH FOR DUCT SMOKE DETECTOR.
	FIRE ALARM CONTROL PANEL
	FIRE ALARM ANNUNCIATOR PANEL
	SPRINKLER FLOW SWITCH.
	SPRINKLER TAMPER SWITCH.
WG	INDICATES WIREGUARD
WP	INDICATES DEVICE IN A WEATHERPROOF HOUSING