DEMOLITION NOTES:

1. EXISTING LIGHT FIXTURES TO BE REMOVED AND RETAINED FOR POSSIBLE RE-USE. REDUNDANT FIXTURES TO BE RETAINED FOR OWNER REVIEW AND POSSIBLE RETENTION. DISPOSE OF REDUNDANT FIXTURES OFF-SITE AS DIRECTED. CAP AND MAKE WIRING SAFE. RETAIN EXISTING LIGHTING CIRCUITS FOR POSSIBLE RE-USE.
2. REMOVE EXISTING RECEPTACLES AND SWITCHES AS SHOWN. CAP AND MAKE WIRING SAFE. DISCONNECT AT ASSOCIATED BREAKER AND LABEL "SPARE". RETAIN EXISTING RECEPTACLE CIRCUITS FOR RE-USE.
3. EXISTING P/A SPEAKERS TO BE REMOVED BY OWNER'S APPROVED P/A SUBCONTRACTOR. RETAIN FOR OWNER REVIEW AND POSSIBLE RETENTION. DISPOSE OF REDUNDANT UNITS OFF-SITE AS DIRECTED. DISCONNECT, CAP AND MAKE ASSOCIATED WIRING SAFE. RETAIN CIRCUITS FOR RE-USE.
4. EXISTING FIRE ALARM EQUIPMENT AND ASSOCIATED WIRING TO BE REMOVED AND RETAINED FOR RE-INSTALLATION OR OWNER REVIEW AND POSSIBLE RETENTION. DISPOSE OF REDUNDANT DEVICES OFF-SITE AS DIRECTED. RETAIN EXISTING CIRCUITS FOR RE-USE.
5. EXISTING EMERGENCY / EXIT LIGHTING UNITS TO BE REMOVED, RETAINED FOR RE-INSTALLATION OR FOR OWNER REVIEW AND POSSIBLE RETENTION. DISPOSE OF REDUNDANT UNITS OFF-SITE AS DIRECTED. DISCONNECT, CAP AND MAKE ASSOCIATED WIRING SAFE. RETAIN CIRCUITS FOR RE-USE.
6. DISCONNECT POWER FEEDS TO EXISTING MECHANICAL EQUIPMENT TO BE REMOVED/RELOCATED BY MECHANICAL CONTRACTOR. RETAIN CIRCUITS FOR RE-USE.
7. PROVIDE STAINLESS STEEL COVER PLATES AS REQUIRED FOR ALL REDUNDANT OUTLET BOXES TO REMAIN IN EXISTING WALLS.

NEW LIGHTING & LIFE SAFETY NOTES:

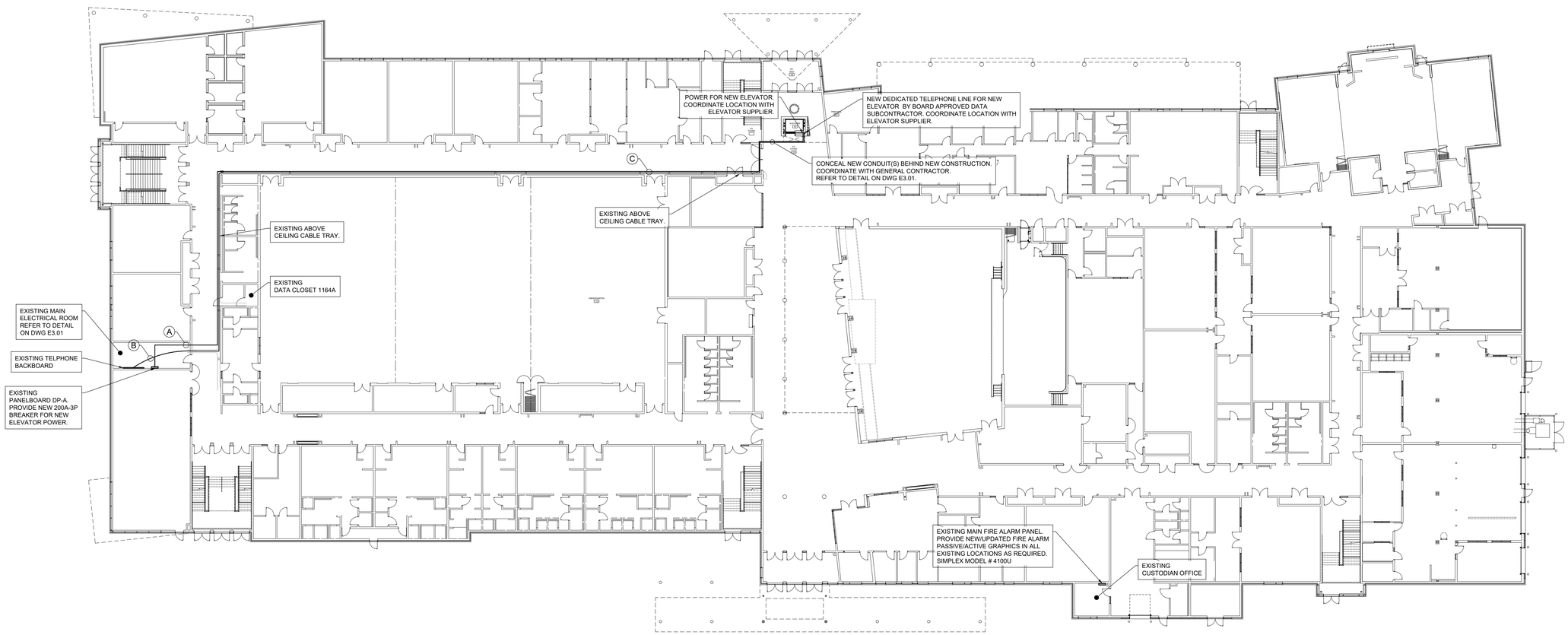
1. PROVIDE NEW INTERIOR LIGHT FIXTURES AS SHOWN. WIRE TO NEW OR EXISTING LOCAL LIGHTING CIRCUITS AS NESSESARY. PROVIDE NEW STANDARD, DIMMING &/OR OCCUPANCY SENSOR LIGHT SWITCHES AS INDICATED.
2. PROVIDE NEW EMERGENCY / EXIT "RUNNING MAN" LIGHTING UNITS AS REQUIRED. WIRE TO NEW AC/DC EMERGENCY LIGHTING CIRCUITS AS INDICATED.
3. PROVIDE NEW FIRE ALARM SYSTEM DEVICES AS SHOWN. WIRE TO NEW OR EXISTING FIRE ALARM ZONES ON EXISTING FIRE ALARM SYSTEM AS INDICATED.

NEW POWER & COMMUNICATIONS NOTES:

1. SUPPLY AND INSTALL NEW RECEPTACLES AS SHOWN. WIRE TO NEW OR EXISTING BREAKERS IN NEW LOCAL PANEL BOARDS AS INDICATED. MAXIMUM FOUR (4) RECEPTACLES PER 15A CIRCUIT.
2. PROVIDE RECESSED OUTLET BOXES FOR NEW DATA / TELEPHONE OUTLETS AS SHOWN. RETAIN OWNER'S APPROVED DATA / TELEPHONE SUBCONTRACTOR TO SUPPLY, INSTALL, TERMINATE AND TEST DATA & TELEPHONE JACKS C/W CAT6 WIRING FOR DATA AND CAT3 WIRING FOR TELEPHONE.
3. PROVIDE NEW POWER FEEDS TO NEW MECHANICAL EQUIPMENT AS REQUIRED. WIRE TO NEW SUITABLY SIZED BREAKERS IN NEW LOCAL PANEL BOARDS AS SHOWN.
4. PROVIDE NEW POWER FEEDS TO NEW EQUIPMENT AS INDICATED. EQUIPMENT SUPPLIED BY OTHERS.
5. COORDINATE ELEVATOR DISCONNECTS LOCATION IN SHAFT, ELEVATOR POWER REQUIREMENTS/FEED LOCATION WITH ELEVATOR SUPPLIER BEFORE COMMENCING WORK.

DRAWING LIST

E0.01	KEY & FIRE PLAN - NOTES, LEGENDS & SCHEDULES
E1.01	EXISTING SCHOOL - NEW WORK
E1.02	GROUND & SECOND FLOOR AREA OF WORK #1 & #2 DEMOLITION & NEW WORK - LIGHTING & LIFE SAFETY POWER & COMMUNICATIONS
E3.01	DETAILS
E3.02	ELECTRICAL SPECIFICATIONS - 1 OF 2
E3.03	ELECTRICAL SPECIFICATIONS - 2 OF 2



GROUND FLOOR - EXISTING SCHOOL - NEW WORK
SCALE: 1:250

CONDUIT & WIRE SCHEDULE

A	NEW 4 - #3/0 AWG RW90 COPPER + GND IN 1 - 50mm (2") DIA. EMT CONDUIT FOR POWER ABOVE CORRIDOR CEILINGS. RUN INTO EXISTING MAIN ELECTRICAL ROOM.
B	NEW TELEPHONE LINE IN EXISTING ABOVE CORRIDOR CEILING CABLE TRAY. RUN INTO EXISTING MAIN ELECTRICAL ROOM.
C	NEW 4 - #3/0 AWG RW90 COPPER + GND IN 1 - 50mm (2") DIA. EMT CONDUIT FOR POWER ABOVE CORRIDOR CEILINGS AND NEW TELEPHONE LINE IN EXISTING ABOVE CORRIDOR CEILING CABLE TRAY. RUN INTO EXISTING MAIN ELECTRICAL ROOM.

No.	YYYY/MM/DD	DESCRIPTION
3	2026/08/25	ISSUED FOR CONSTRUCTION
2	2026/07/02	ISSUED FOR TENDER
1	2026/06/30	ISSUED FOR PERMIT
0	2026/05/12	ISSUED
A	2026/04/21	ISSUED FOR COORDINATION

REVISIONS

PROJECT NORTH

LICENSED PROFESSIONAL ENGINEER K. SEGUIN Aug 12/26 PROVINCE OF ONTARIO

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ELEVATOR
FOR
BISHOP TONNOS
CATHOLIC SECONDARY SCHOOL

100 PANABAKER DR.
ANCASTER ONTARIO

ELECTRICAL

EXISTING SCHOOL - NEW WORK

SCALE	DRAWN	PROJECT No.
AS NOTED	G.J.L	26-006
DATE	CHECKED	DRAWING No.
2026/04/07	K.S.	E1.01

FILENAME: C:\NRG Design\NRG DESIGN JOBS\~ 2026 - \26-006 SAI - 26-080 - Bishop Tonnos Elevator\26-006 - HWCDSB - Bishop Tonnos Elevator E0.01-E3.03 Rev3\26-006 - HWCDSB - Bishop Tonnos Elevator E0.01-E3.03 Rev3.dwg
PLOTDATE: Aug 25, 2026 - 12:49pm

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