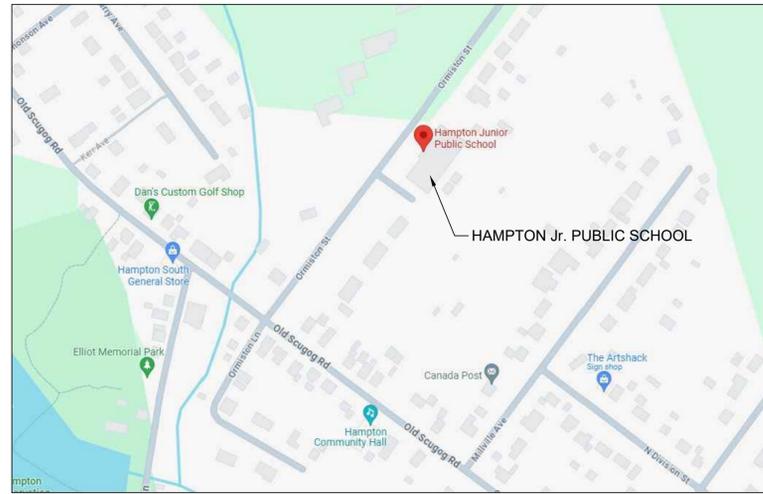


# KAWARTHA PINE RIDGE DISTRICT SCHOOL BOARD HAMPTON Jr. PUBLIC SCHOOL INTERIOR RENOVATIONS

43 Ormiston St,  
Hampton, ON



**1**  
A000 LOCATION MAP  
N.T.S.

## LIST OF DRAWINGS

000 LIST OF DRAWINGS, LOCATION MAP & OBC MATRIX

### ARCHITECTURAL

- A201 OVERALL GROUND FLOOR PLAN
- A202 ENLARGED GROUND FLOOR DEMO PLAN + FLOOR PLAN
- A203 ENLARGED GROUND FLOOR RCP PLANS
- A701 INTERIOR ELEVATIONS
- A801 MILLWORK SECTIONS

### MECHANICAL

- M101 KEYPLAN, LEGENDS, AND SCHEDULES
- M201 PARTIAL PLANS DEMOLITION
- M301 PARTIAL PLANS RENOVATION
- M401 DETAILS

### ELECTRICAL

- E101 KEYPLAN, SCHEDULES, AND DETAILS
- E201 AREA OF WORK - LIGHTING DEMOLITION PLAN
- E202 AREA OF WORK - POWER AND SYSTEMS DEMOLITION PLAN
- E203 GENERAL POWER AND SYSTEMS PLAN
- E301 PARTIAL GROUND FLOOR - RENOVATION PLANS
- E302 PARTIAL GROUND FLOOR - RENOVATION PLANS

## CONSULTANTS

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Architects  
Engineers  
Project Managers  
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MECHANICAL & ELECTRICAL:

**DEI Consulting Engineers**  
MECHANICAL | ELECTRICAL | AQUATIC

NAME OF PROJECT :		BARRY BRYAN ASSOCIATES	
CERTIFICATE OF PRACTICE NUMBER :		5192	
250 WATER STREET, SUITE 201		WHITBY, ONTARIO, CANADA, L1N 0G5	
TEL :		(905) - 666 - 5252	
(Toronto) (905) - 427 - 4495			
FAX :		(905) - 666 - 5256	
NAME OF PROJECT :		HAMPTON Jr. PUBLIC SCHOOL INTERIOR RENOVATIONS	
LOCATION OF PROJECT :		43 ORMISTON ST. HAMPTON, ON	
DATE :		FEB. 2024	
Ontario Building Code Data Matrix Part 11 - Renovation of Existing Building			OBC Reference
11.00 Building Code Version:		Last Amendment:	
11.01 Project Type:	<input type="checkbox"/> Addition <input type="checkbox"/> Change of use <input checked="" type="checkbox"/> Renovation <input type="checkbox"/> Addition and Renovation	[A] 1.1.2.	
11.02 Major Occupancy Classification:	Occupancy Group: <u>A, Div. 2</u> Use: <u>School</u>	3.1.2.1.(1)	
11.03 Superimposed Major Occupancies:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.2.2.7	
11.04 Building Area (m <sup>2</sup> )	Description: <u>GROUND FLOOR</u> Existing: <u>1796.62m<sup>2</sup></u> New: <u>N/A</u> Total: <u>1796.62m<sup>2</sup></u>	[A] 1.4.1.2.	
EXISTING NO CHANGE	Total = <u>1796.62m<sup>2</sup></u> / <u>N/A</u> / <u>1796.62m<sup>2</sup></u>		
11.05 Building Height	<u>1 (One)</u> Storeys above grade <u>0 (zero)</u> Storeys below grade	[A] 1.4.1.2 & 3.2.1.1	
11.06 Number of streets/ fire fighter access:	<u>1</u> street(s)	3.2.2.10 & 3.2.5	
11.07 Building Size:	<input type="checkbox"/> Small <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Large <input type="checkbox"/> > Large	T.11.2.1.1.B.-N.	
11.08 Existing Building Classification:	Change in Major Occupancy: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable (no change of major occupancy) Construction Index: <u>4</u> Hazard Index: <u>6</u> Importance Category: <input type="checkbox"/> Low <input checked="" type="checkbox"/> Normal <input type="checkbox"/> High <input type="checkbox"/> Post-disaster	11.2.1 T11.2.1.1A T11.2.1.1B to N. 4.2.1(3) & 5.2.2.1.(2)	
11.09 Renovation Type:	<input checked="" type="checkbox"/> Basic Renovation <input type="checkbox"/> Extensive Renovation	11.3.3.1 & 11.3.3.2	
11.10 Occupant Load:	Floor Level/ Area: _____ Occupancy Type: _____ Based On: _____ Occup. Load: _____	3.1.17	
EXISTING NO CHANGE			
11.11 Plumbing Fixture Requirements:	Ratio: Male/Female = 50:50 Except as noted otherwise Floor level/ Area: _____ Occupant: _____ OBC: _____ Fixtures: _____ Load: _____ Reference Required: _____ Provided: _____	3.7.4	
EXISTING NO CHANGE			
11.12 Barrier-free Design:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Explanation: _____	11.3.3.2.(2)	
11.13 Reduction in Performance Level:	Structural: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes By Increase in occupant load: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes By change of major occupancy: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Plumbing: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Sewage - system: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	11.4.2.1 11.4.2.2 11.4.2.3 11.4.2.4 11.4.2.5	
11.14 Compensating Construction:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Structural: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes By Increase in occupant load: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes By change of major occupancy: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Plumbing: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Sewage - system: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Extension of Combustible Construction: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	11.4.2.1 11.4.2.2 11.4.2.3 11.4.2.4 11.4.2.5 11.4.2.6 11.4.2.7	
11.15 Compliance Alternatives Proposed:	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	11.5.1.	
11.16 Notes:	Project Description: Interior renovations to classroom.  AREA OF WORK/RENOVATION: 108m <sup>2</sup> BUILDING AREA: 1797m <sup>2</sup>  EXISTING OCCUPANT LOAD + FIXTURES DOES NOT CHANGE. THE FOLLOWING FIXTURES ARE ADDED: NEW WASHROOM - 1 TOILET AND 1 SINK	11.5.1	

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NO.	ISSUES	DATE	BY
1	CLIENT REVIEW	JAN 19 2024	BBA
2	CLIENT REVIEW	FEB. 23 2024	BBA
3	ISSUED FOR TENDER	MAR. 1 2024	BBA

PROJECT:  
**HAMPTON Jr. PUBLIC SCHOOL  
INTERIOR RENOVATIONS**

43 ORMISTON ST., HAMPTON, ON  
KPRDSB - HAMPTON Jr. PUBLIC SCHOOL

DRAWING:  
**LIST OF DRAWINGS,  
LOCATION MAP &  
OBC MATRIX**



**B B A**  
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DESIGN BY:	DOC CONTROL:
BBA	BBA
DRAWN BY:	% COMPLETE:
DP	
CHECKED BY:	INITIAL:
DATE:	
JAN. 2024	
SCALE:	
AS NOTED	
FILE:	
24004 A000.dwg	

PROJECT NO:  
**24004**

DRAWING NO:  
**A000**

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1	CLIENT REVIEW	JAN. 19 2024	BBA
2	CLIENT REVIEW	FEB. 24 2024	BBA
3	ISSUED FOR TENDER	MAR. 1 2024	BBA



PROJECT:  
**HAMPTON Jr. PUBLIC SCHOOL  
 INTERIOR RENOVATIONS**

43 ORMISTON ST. , HAMPTON, ON  
 KPRDSB - HAMPTON Jr. PUBLIC SCHOOL

DRAWING:  
**OVERALL GROUND  
 FLOOR PLAN**



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DESIGN BY: BBA	DOC. CONTROL: DATE:
DRAWN BY: DP	% COMPLETE:
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DATE: JAN. 2024	
SCALE: AS NOTED	
FILE: 24004 A201.dwg	

PROJECT NO:  
**24004**  
 DRAWING NO:  
**A201**

**1**  
**A201** OVERALL GROUND FLOOR PLAN  
 1:100

1 2 1 2  
 A202 A202 A203 A203  
 AREA OF WORK: 108.00m<sup>2</sup>

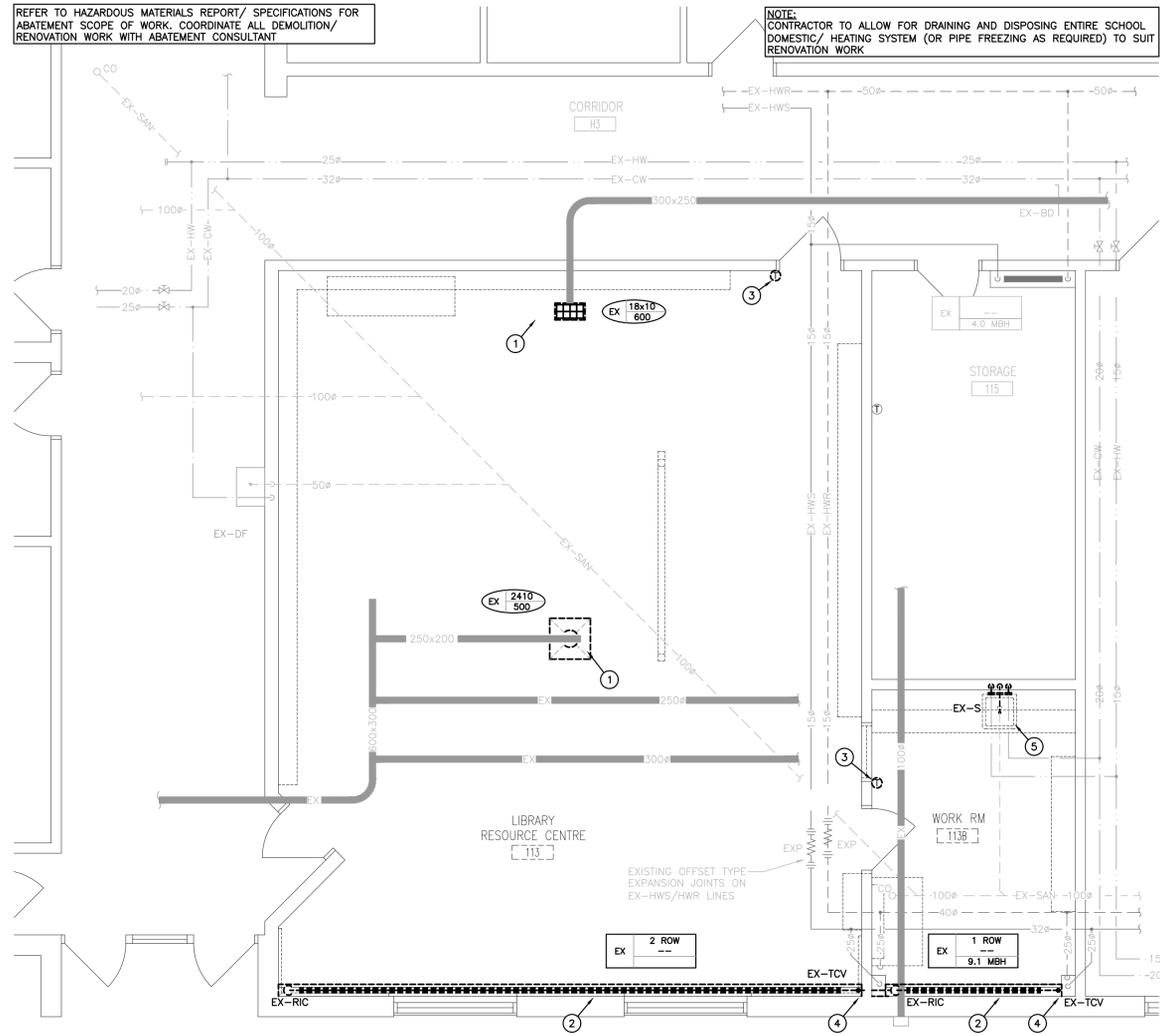












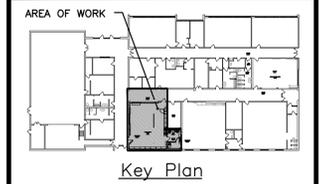
REFER TO HAZARDOUS MATERIALS REPORT/ SPECIFICATIONS FOR ABATEMENT SCOPE OF WORK. COORDINATE ALL DEMOLITION/ RENOVATION WORK WITH ABATEMENT CONSULTANT

NOTE: CONTRACTOR TO ALLOW FOR DRAINING AND DISPOSING ENTIRE SCHOOL DOMESTIC/ HEATING SYSTEM (OR PIPE FREEZING AS REQUIRED) TO SUIT RENOVATION WORK

The contractor shall verify all dimensions and report all errors and discrepancies to the Consultant before commencement of the work. The drawings show general arrangement of services. Follow as closely as actual building construction will permit. Obtain approval for relocation of service from Consultant before commencement of the work. The drawings do not indicate all offsets fitting and accessories which may be required. Provide the same to meet the required conditions. Drawings and specifications, etc., prepared and issued by the consultant are the property of the consultant and must be returned at the completion of the project. These documents are not to be duplicated or copied without the consent of the Consultant. Do not scale this drawing. © 2024 DEI & Associates Inc.



NO.	ISSUES	DATE	BY
1	ISSUED FOR COORDINATION	07.02.24	MW
2	ISSUED FOR TENDER REVIEW	23.02.24	MW
3	ISSUED FOR TENDER	01.03.24	MW



NO.	REVISIONS	DATE	BY

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 MECHANICAL | ELECTRICAL | AQUATIC

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 Project Number: 24004

PROJECT:  
**HAMPTON Jr. PUBLIC SCHOOL  
 INTERIOR RENOVATIONS**

43 ORMISTON ST., HAMPTON, ON  
 KPRDSB - HAMPTON Jr. PUBLIC SCHOOL

DRAWING:  
**PARTIAL PLANS  
 DEMOLITION**

**GENERAL DEMOLITION NOTES**

- EXISTING MECHANICAL ITEMS NOT SHOWN SHALL REMAIN UNLESS NOTED OTHERWISE.
- EXISTING MECHANICAL ITEMS SHOWN BUT NOT NOTED AS BEING REMOVED OR RENOVATED SHALL REMAIN AS PRESENTLY INSTALLED AND OPERATING.
- THIS CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ON SITE ALL LOCATIONS AND SIZES OF ALL SERVICES & EQUIPMENT PRIOR TO THE COMMENCEMENT OF WORK.
- ALL OPENINGS THAT RESULT FROM THE REMOVAL OF EQUIPMENT OR SERVICES SHALL BE NEATLY PATCHED WITH SUITABLE NEW MATERIALS TO SUIT EXISTING CONSTRUCTION.
- PLUMBING VENTS ARE NOT INDICATED OR IDENTIFIED. REMOVE ALL REDUNDANT VENTS WHILE MAINTAINING INTEGRITY OF EXISTING SYSTEMS TO REMAIN.
- REMOVAL OF EXISTING PIPING, OR DUCT SYSTEMS INCLUDES REMOVAL OF ALL HANGERS, INSULATION, FITTINGS, ETC.
- MAINTAIN INTEGRITY OF EXISTING SYSTEMS THAT ARE TO REMAIN OR BE MODIFIED.
- INSTALL NEW SYSTEM OR SERVICES WHERE REQUIRED TO MAINTAIN SYSTEM OPERATION PRIOR TO DEMOLITION OF EXISTING SERVICES.
- THIS CONTRACTOR IS TO REMOVE & REPLACE CEILINGS AS REQUIRED FOR REMOVAL/REPLACEMENT OF SERVICES.

**SPECIFIC DEMOLITION NOTES**

- EXISTING GRILLE/DIFFUSER TO BE REMOVED COMPLETE.
- EXISTING WALL FIN, CABINET AND ALL ASSOCIATED PIPING AND VALVES TO BE REMOVED COMPLETE.
- EXISTING THERMOSTAT/SENSOR TO BE REMOVED COMPLETE. COORDINATE REMOVAL OF EXISTING WIRING WITH BAS CONTRACTOR.
- EXISTING TCV, BALANCING AND ISOLATION VALVES TO BE REMOVED COMPLETE. COORDINATE REMOVAL OF EXISTING WIRING WITH BAS CONTRACTOR.
- EXISTING PLUMBING FIXTURE AND ALL ASSOCIATED COMPONENTS TO BE REMOVED COMPLETE. EXISTING H&CW AND SANITARY PIPING TO BE CUT, CAPPED BEHIND FINISHED SURFACE AND REMOVED BEYOND COMPLETE.

**BBA**

**BARRY BRYAN ASSOCIATES**  
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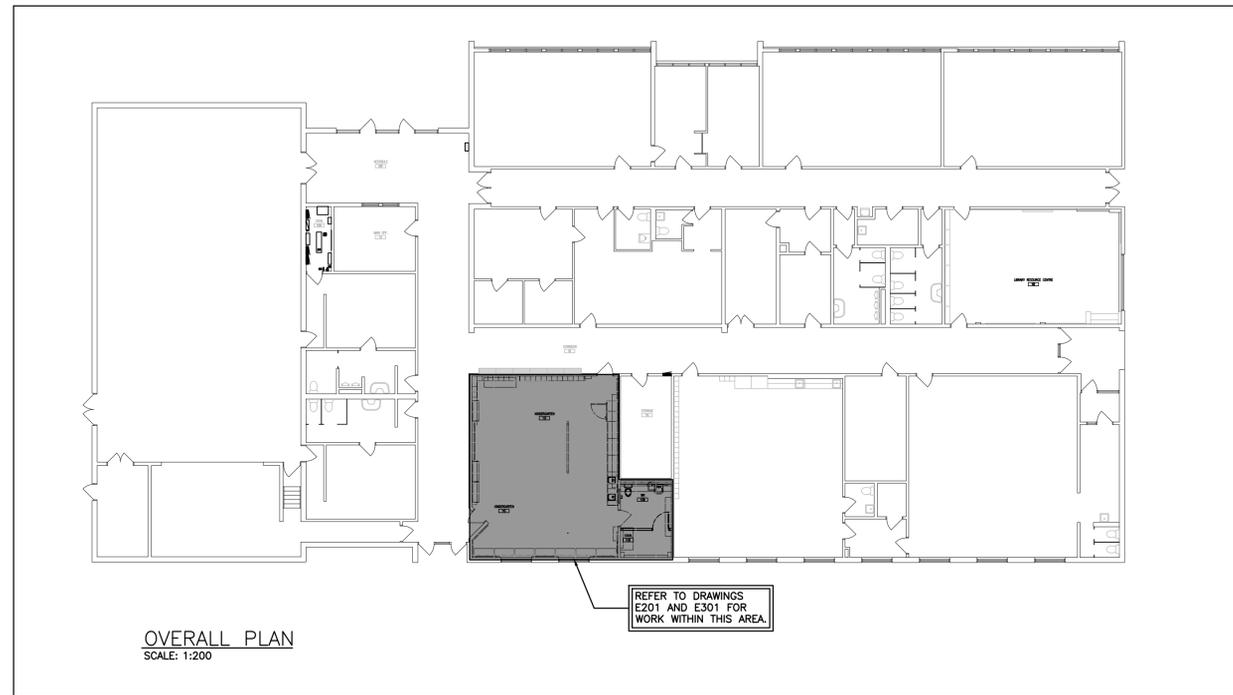


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DATE: FEB 2024	SCALE: AS NOTED
FILE:	

PROJECT NO: **24004**      DRAWING NO: **M201**







### ELECTRICAL SYMBOLS

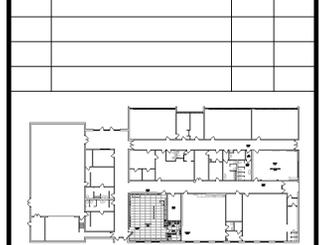
NOTE: ALL SYMBOLS MAY NOT BE USED

GENERAL		LIGHTING	
ER	INDICATES EXISTING ITEM TO REMAIN		LIGHT FIXTURE TYPE AS INDICATED
D	INDICATES EXISTING ITEM TO BE DELETED		CEILING MOUNTED EXIT LIGHT ARROWS DENOTE DIRECTION SHADING INDICATES FACE
R	INDICATES EXISTING ITEM TO BE RELOCATED/IN RELOCATED POSITION		TWIN EMERGENCY LIGHTING FIXTURE
GF	GROUND FAULT		BATTERY UNIT WITH INTEGRAL TWIN EMERGENCY FIXTURE (EM-X INDICATES BATTERY UNIT TYPE, DC-X INDICATES DC CIRCUIT, AND X-X INDICATES AC SOURCE CIRCUIT)
WP	WEATHERPROOF		RECESSED REMOTE EMERGENCY FIXTURES
TR	TAMPER RESISTANT		SINGLE POLE SWITCH (3=3 WAY, 4=4 WAY, P=PILOT LIGHT, K=KEYED, DM=DIMMER, M=MOTOR RATED)
CLG	CEILING MOUNTED		OCCUPANCY SENSOR
(X)	NOTE INDICATOR		OCCUPANCY SENSOR (DM=DIMMER)
(X)	MECHANICAL ITEM NO.		DIGITAL CEILING MOUNTED MOTION SENSOR
STANDARD CIRCUIT LABELING			POWER PACK
POWER PANEL LABEL CIRCUIT INDICATION SWITCH LEG (IF APPLICABLE)			DIGITAL WALL STATION, 'X' DENOTES NUMBER OF CONTROL BUTTONS IN SINGLE GANG
POWER		COMMUNICATIONS	
	DIRECT CONNECTION		WIRELESS ACCESS POINT, PROVIDE 3/4" (21mm) C TO CABLE MANAGEMENT SYSTEM
	PANEL AS INDICATED		CLOCK AS PER SPECIFICATIONS
	FUSED DISCONNECT		P.A. CALL SWITCH
	UNFUSED DISCONNECT		WALL MOUNTED PA SPEAKER
	MANUAL STARTER		SINGLE COMPUTER OUTLET C/W 3/4" (21mm) C TO CABLE MANAGEMENT SYSTEM. # INDICATES THE QUANTITY OF PORTS
	MAGNETIC STARTER		COMBINATION SINGLE VOICE/ SINGLE COMPUTER OUTLET UNLESS OTHERWISE NOTED C/W 1" (27mm) C TO CABLE MANAGEMENT SYSTEM. # INDICATES THE QUANTITY OF ACTIVE PARTS. LEFT VALUE ALWAYS INDICATES VOICE.
	COMBINATION MAGNETIC STARTER		PA PROGRAM BELL
	HAND DRYER		CEILING MOUNTED SPEAKER
	DUAL VOLTAGE RELAY		AUXILIARY ROUGH-IN FOR USE AS NOTED.
	PUSH-BUTTON STATION (QUANTITY OF BUTTONS AS PER PLANS)		HANGER SYSTEM (REFER TO DETAILS)
	WALL MOUNTED RECEPTACLE (15A-120V)		T-SLOT RECEPTACLE MD. ABOVE COUNTER (20A-120V)
	WALL MOUNTED T-SLOT RECEPTACLE (20A-120V)		RECEPTACLE MD. ABOVE COUNTER (15A-120V)
	SECURITY DETECTOR (SURFACE MOUNTED)		END-OF-LINE RESISTOR
	END-OF-LINE RESISTOR		FIRE SMOKE DAMPER
	SECURITY DETECTOR (SURFACE MOUNTED)		COMBINATION HORN/STROBE
	SECURITY DETECTOR (SURFACE MOUNTED)		HEAT DETECTOR (135 DEGREE FIXED TEMPERATURE)
	SECURITY DETECTOR (SURFACE MOUNTED)		DUCT TYPE SMOKE DETECTOR
	SECURITY DETECTOR (SURFACE MOUNTED)		SMOKE DETECTOR (RL=RELAY BASE)
	SECURITY DETECTOR (SURFACE MOUNTED)		PULLSTATION

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1	ISSUED FOR COORDINATION	07.02.24	MEK
2	ISSUED FOR TENDER REVIEW	23.02.24	MEK
3	ISSUED FOR TENDER	01.03.24	MEK



NO.	REVISIONS	DATE	BY



**PROJECT:**  
**HAMPTON Jr. PUBLIC SCHOOL INTERIOR RENOVATIONS**

43 ORMISTON ST., HAMPTON, ON  
KPRDSB - HAMPTON Jr. PUBLIC SCHOOL

**DRAWING:**  
**KEYPLAN, SCHEDULES, AND DETAILS**



**BARRY BRYAN ASSOCIATES**  
Architects  
Engineers  
Project Managers

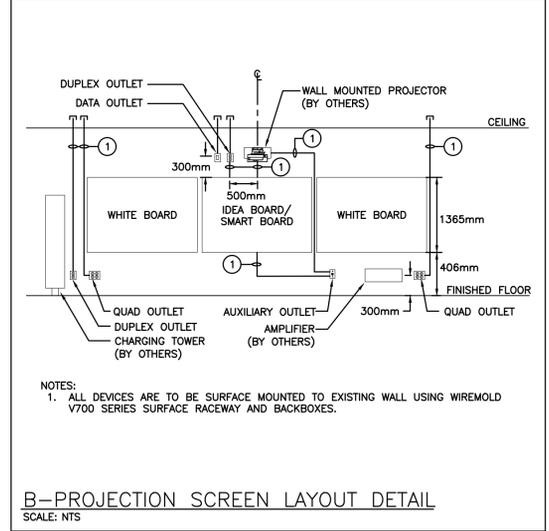
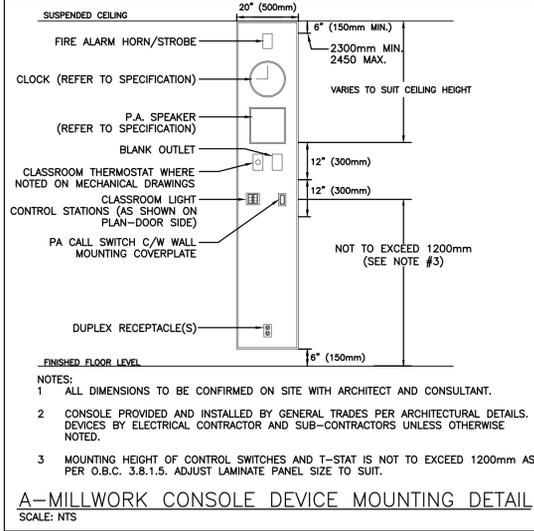
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DESIGN BY: MEK  
DRAWN BY: -  
CHECKED BY: -  
DATE: FEB 2024  
SCALE: AS NOTED  
FILE:

DOC. CONTROL: -  
DATE: -  
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INITIAL: -

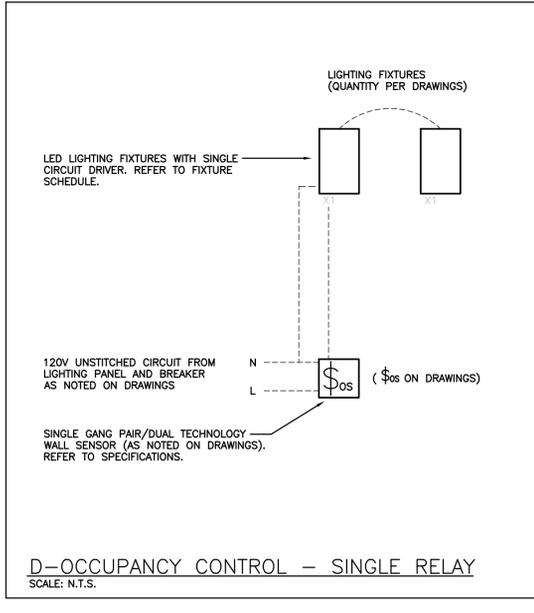
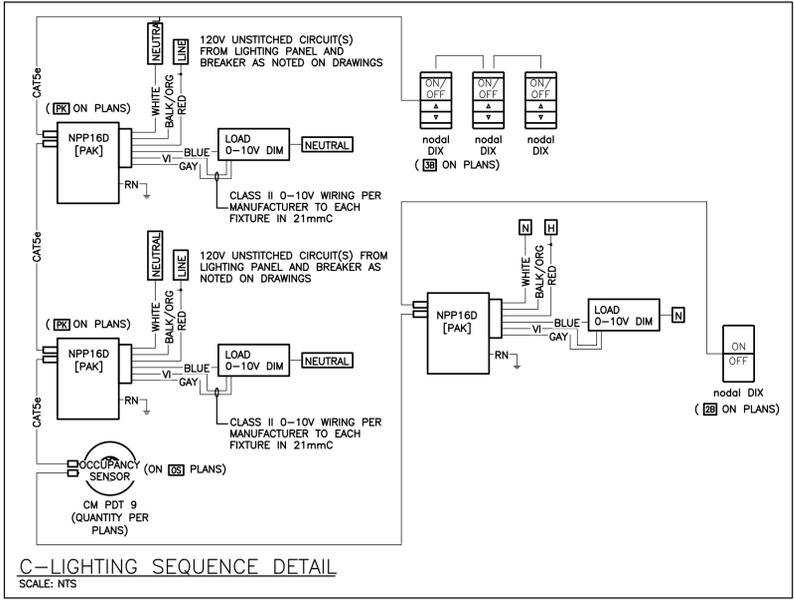
PROJECT NO: **24004**  
DRAWING NO: **E101**



### LIGHT FIXTURE SCHEDULE

Item	Manufacturer/Catalog Number	Voltage	Lamp	Mounting	CRI	Listings	Description
A	COOPER CAT. #24FPLS2SCT3 LITHONIA CAT. #CPX 2X4 AL08 SW7 M2 SIGNIFY CAT. #2SBP3550LBCS-4-UNV-DIM	120V	LED 6300 LUMENS 4000K 56.3W	RECESSED	80	DLC DAMP LOC.	2'X4' (610mmX1220mm) LED BACKLIT FLAT PANEL FIXTURE C/W FIELD SELECTABLE LUMENS AND COLOUR TEMPERATURE, WHITE FROSTED LENS, 10% 0-10V DIMMING DRIVER, AND WHITE FINISH.
EMERG. BATT.	AIMLITE #EBST12 SERIES: EM-1 #EBST12036-2SM4WRWHT-ATD STANPRO CAT. #SLX12 SERIES EM-1 #SLA12036-2N4LJ/AT LUMACELL CAT. #RGS SERIES EM-1 #RG12S361LD7ATN	12V/120V	LED 2-4W MR16	SURFACE	N/A	N/A	LONG LIFE, SEALED RECHARGEABLE BATTERY PROVIDING MINIMUM EMERGENCY WATTAGE AS NOTED BY THE CATALOGUE NUMBER C/W MICRO SIZE 12V 4W (MINIMUM) LED HEADS AND AUTOTEST FEATURE.

NOTES:  
 1. LED LUMEN VALUES QUOTED FOR FIXTURES ARE TO BE CONSIDERED MINIMUM, AND AS ABSOLUTE OR DELIVERED LUMENS. LUMEN VALUES SHOULD NOT EXCEED MORE THAN 10% OF SPECIFIED OUTPUT.  
 2. EQUAL MANUFACTURERS/SUPPLIERS MUST CONFIRM THE PROPOSED FIXTURE BY EMAIL WITH CONSULTANTS OFFICE A MINIMUM OF 10 DAYS PRIOR TO TENDER CLOSE.  
 3. IF THERE ARE ANY DISCREPANCIES BETWEEN THE FIXTURE PART NUMBER AND DESCRIPTION, IT IS THE RESPONSIBILITY OF THIS CONTRACTOR TO BRING THESE TO THE ELECTRICAL CONSULTANT'S ATTENTION PRIOR TO TENDER CLOSE. NO EXTRAS WILL BE ENTERTAINED FOR FAILURE TO DO SO. FINAL FIXTURE CHARACTERISTICS AND DESCRIPTION WILL BE MARKED BY CONSULTANT AT TIME OF SHOP DRAWING REVIEW.



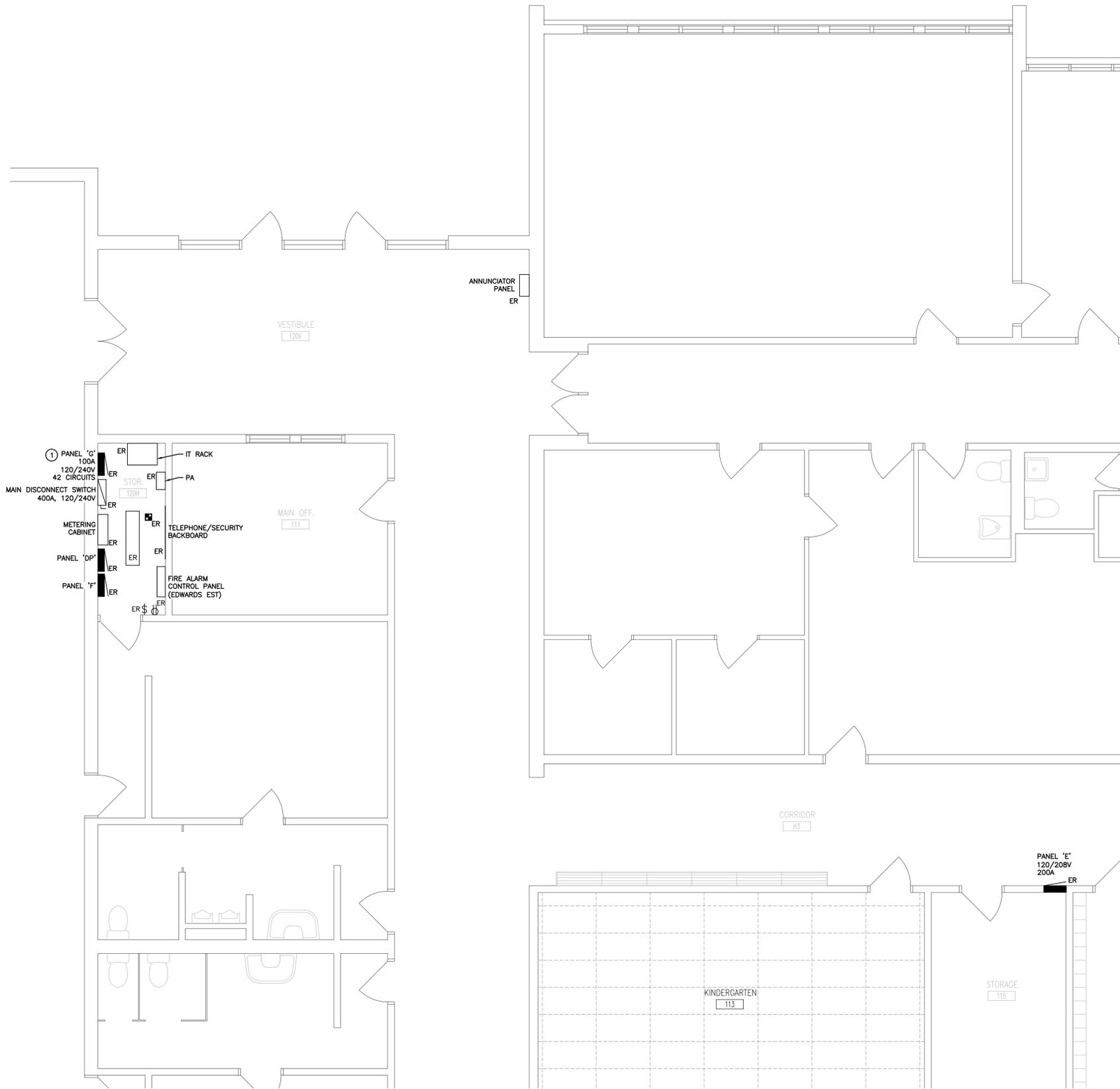
### EQUIPMENT WIRING SCHEDULE

Electrical Item	Description	Provided by	Voltage	Size Inp./kW/Amps	Phase	Starter				Control Device			Remote Items				Interlock		Remarks			
						Magnetic	Manual	Combination	Variable Frequency Drive	Hand/Off/Auto	On/Off Selector	Start/Stop PB.	High/Low/Off	Pilot Light	Disconnect	WP Disconnect	Bkr/Fuse	Wired By		Thermostat	RA Thermostat	Interval Timer
EF-101	EXHAUST FAN	M	120	FHP	1																	CONTROLLED THROUGH DVR/BAS
EF-102	EXHAUST FAN	M	120	FHP	1																	CONTROLLED THROUGH DVR/BAS

E=ELECTRICAL  
M=MECHANICAL  
O=OTHERS







**GENERAL DEMOLITION NOTES**

- 'ER' DENOTES EXISTING ITEM TO REMAIN.
- EXISTING ELECTRICAL EQUIPMENT NOT SHOWN SHALL REMAIN UNLESS NOTED OTHERWISE.
- 'R' INDICATES EXISTING ITEM TO BE RELOCATED. REFER TO RENOVATION DRAWINGS AND RELOCATE DEVICE AND WIRING TO SUIT. UNLESS OTHERWISE NOTED.
- 'D' INDICATES EXISTING ITEM TO BE DELETED, UNLESS OTHERWISE NOTED DISCONNECT AND REMOVE NOTED DEVICE AND WIRING BACK TO SOURCE.
- ALL MATERIALS REMOVED UNDER DEMOLITION, NOT TO BE RELOCATED OR DESIGNATED TO BE TURNED OVER TO THE OWNER, SHALL BECOME PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED COMPLETELY FROM THE SITE.

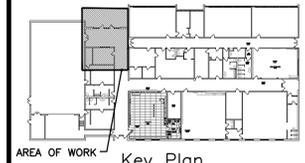
**SPECIFIC DEMOLITION NOTES**

- 1 CONTRACTOR SHALL PROVIDE NEW CIRCUITS/FEEDERS AS NOTED ON RENOVATION PLAN AND AS PER SPECIFICATIONS. THIS CONTRACTOR IS RESPONSIBLE TO PROVIDE CEILING TILE TO SUIT REQUIRED INSTALLATION, ANY DAMAGED OR FINGERPRINTED TILE MUST BE REPLACED.

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NO.	ISSUES	DATE	BY
1	ISSUED FOR COORDINATION	07.02.24	MEK
2	ISSUED FOR TENDER REVIEW	23.02.24	MEK
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NO.	REVISIONS	DATE	BY



**PROJECT:**  
**HAMPTON Jr. PUBLIC SCHOOL INTERIOR RENOVATIONS**

43 ORMISTON ST., HAMPTON, ON  
 KPRDSB - HAMPTON Jr. PUBLIC SCHOOL

**DRAWING:**  
**GENERAL POWER AND SYSTEMS PLAN**



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	DRAWN BY: -	% COMPLETE:
	CHECKED BY: -	INITIAL:
	DATE: FEB 2024	SCALE: AS NOTED
FILE:		

PROJECT NO: **24004** DRAWING NO: **E203**

**PARTIAL PLAN – POWER AND SYSTEMS PLAN**  
 SCALE: 1:50



