

---

**Architectural/ Structural**

- Item 1**      **REVISE** Placement of Relocated Single Portable: as is shown on the attached revised drawing A1.00, Site plan and OBC Matrix, rotate the single portable 180 degrees and place up against the other existing portable to remain. This revision includes the addition of new wood stairs to replace the existing concrete stairs, and the removal of other redundant existing stairs. Refer to attached drawings A2.00 and A3.00 that form part of this addendum revision.

**Electrical**

- Item 1**      Refer to attached revised drawing E1.00 Electrical Site Plan, in reference to the single portable placement revision of this addendum.

End of Addendum

ZONING DATA FOR CITY OF HAMILTON

ITEM DESCRIPTION	PERMITTED	ACTUAL OR PROPOSED
ZONING DESIGNATION	I2-COMMUNITY INSTITUTIONAL	
NET LOT AREA (MIN)	NONE	29,014 sqm
MINIMUM YARD WHERE LOT LINE ABUTS A RESIDENTIAL ZONE LOT LINE	6.0 m	N/A
MAXIMUM BUILDING HEIGHT	10.5m	EX SCHOOL = 9m PROPOSED 4-PAC = 3.38m
REQUIRED PARKING SPACES:	(PRA-1) EX SECONDARY SCHOOL: 54 EX CLASSROOM x 1.5 = 81 REQ'D  EX PORTABLE CLASSROOM TO REMAIN (4 PAC & 2 SINGLES): 6 EX PORTABLE CLASSROOM x 1.5 = 9 REQUIRED  PROPOSED 4-PAC ADDITION: 4 PORTABLE CLASSROOM x 1.5 = 6 REQUIRED  TOTAL REQUIRED = 96	TOTAL = 122 PARKING SPACES PROVIDED

NAME OF PRACTICE: GRGURIC ARCHITECTS INCORPORATED  
CERTIFICATE OF PRACTICE NUMBER: 4760  
CONTACT: JOHN GRGURIC

28 KING STREET EAST, UNIT B, STONEY CREEK, ON L8G 1J8  
TEL: 905-664-8737

NAME OF PROJECT:  
CATHEDRAL HIGH SCHOOL  
4-PAC PORTABLE ADDITION  
LOCATION:  
30 Wentworth St N, Hamilton, ON L8L 8H5

Ontario's 2024 Building Code Data Matrix Parts 3 or 9										OBC Reference			
Item										References are to Division B unless noted [A] for Division A or [C] for Division C			
1	Project Description: Relocation of the existing single portable classroom Installation of 4-Pac Portable Classrooms				<input type="checkbox"/> New <input checked="" type="checkbox"/> Addition <input type="checkbox"/> Alteration		<input type="checkbox"/> Part 11 11.1 to 11.4		<input checked="" type="checkbox"/> Part 3 1.1.2. [A]	<input type="checkbox"/> Part 9 1.1.2. [A] & 9.10.1.3			
2	Major Occupancy(s)      GROUP A DIVISION 2									3.1.2.1.(1)	9.10.2		
3	Building Area		4-pac= 332.5 m <sup>2</sup>		Single Portable= 74 m <sup>2</sup>		Total= 406.5 m <sup>2</sup>		1.4.1.2.[A]	1.4.1.2.[A]			
4	Gross Area		4-pac= 332.5 m <sup>2</sup>		Single Portable= 74 m <sup>2</sup>		Total= 406.5 m <sup>2</sup>		1.4.1.2.[A]	1.4.1.2.[A]			
5	Number of storeys		1	Above grade		1	Below grade		0	1.4.1.2.[A] & 3.2.1.1	1.4.1.2.[A] & 9.10.4		
6	Number of Streets/ Fire Fighter Access      1									3.2.2.10 & 3.2.5	9.10.20.		
7	Building Classification      Group A, Division 2, 1 Storey (3.2.2.28.)									3.2.2.20 -.83	9.10.2.		
8	Sprinkler System Proposed				<input type="checkbox"/> entire building <input type="checkbox"/> selected compartments <input type="checkbox"/> selected floor areas <input type="checkbox"/> basement <input type="checkbox"/> in lieu of roof rating <input checked="" type="checkbox"/> not required				3.2.2.20 -.83 3.2.1.5. 3.2.2.17. INDEX	9.10.8.2			
9	Standpipe required				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				3.2.9	N/A			
10	Fire Alarm required				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				3.2.4	9.10.18			
11	Water Service/Supply is Adequate				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				3.2.5.7.	N/A			
12	High Building				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				3.2.6	N/A			
13	Permitted Construction				<input type="checkbox"/> Combustible permitted		<input type="checkbox"/> Non-combustible required		<input checked="" type="checkbox"/> Both	3.2.2.20 -.83	9.10.6		
	Actual Construction				<input type="checkbox"/> Combustible		<input checked="" type="checkbox"/> Non-combustible		<input type="checkbox"/> Both				
14	Mezzanine(s) Area m <sup>2</sup>				N/A						3.2.1.1.(3)-(8)	9.10.4.1	
15	Occupant load based on				<input type="checkbox"/> m <sup>2</sup> /person		<input checked="" type="checkbox"/> design of building		3.1.17	9.9.1.3			
	New 4-Pac Portable Classrooms				Occupancy		ASSEMBLY		Load		92	persons	
	Relocated Single Portable Classrooms				Occupancy		ASSEMBLY		Load		23	persons	
16	Barrier-free Design				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (Explain) Existing School is Barrier Free				3.8	9.5.2			
17	Hazardous Substances				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				3.3.1.2. & 3.3.1.19	9.10.1.3(4)			
18	Required Fire Resistance Rating (FRR)		Horizontal Assemblies FRR (Hours)				Listed Design No. or Description (SB-2)				3.2.2.20 -.83 & 3.2.1.4	9.10.8. 9.10.9.	
Floors      -      Hours													
Roof      -      Hours													
Mezzanine      -      Hours				N/A									
FRR of Supporting Members				Listed Design No. or Description (SB-2)									
Floors      -      Hours													
Roof      -      Hours													
Mezzanine      -      Hours				N/A									
19	Spatial Separation - Construction of Exterior Walls									APPENDIX A - CASE 4		3.2.3	9.10.14
	Wall	Area of EBF (m <sup>2</sup> )	L.D. (m)	L/H or H/L	Permitted Max. % of Openings	Proposed % of Openings	Min. FRR (Hours) Required	Listed Design or Description	Construction Type Required	Cladding Type Required			
	East Ex & Reloc. Portable	40±	8	3:1 to 10:1	100%	100%	-	Refer to drawings	Combustible or Noncombustible	Noncombustible Metal Cladding			
	East Ex 4-PAC Portable	45±	8	3:1 to 10:1	100%	100%	-	Refer to drawings	Combustible or Noncombustible	Combustible or Noncombustible			
	West NEW 4-PAC	46.92	1.2	3:1 to 10:1	7%	2.47%	45 min	Refer to drawings	Combustible or Noncombustible	Noncombustible Metal Cladding			
20	Travel Distance to Exits (Refer to Drawings)									Refer to drawings for wall assembly construction & cladding types.			
21	Notes: A) No fuel-fire appliances to be used in portables. Unit ventilators are electrical powered. B) A portable fire extinguisher to be provided within the new proposed portable C) A sign is to be posted within the new 4-pac portable building to restrict to a maximum of 23 persons per classroom												

WASHROOM CALCULATION

Male / Female Count at 50% / 50 %	OBC Reference 3.7.4.3. (14)
EX. OCCUPANT LOAD (Elementary School) + 4PAC CLASSROOM ADDITION	1611 Students + 140 Staff 92
TOTAL	1843
TOTAL FEMALES	922
TOTAL FEMALE FIXTURES REQUIRED (1 PER 26 FEMALES)	36
TOTAL FEMALE FIXTURES PROVIDED	59
TOTAL MALES	922
TOTAL MALE FIXTURES REQUIRED (1 PER 30 MALES)	31
TOTAL MALE FIXTURES PROVIDED	59

GENERAL NOTES

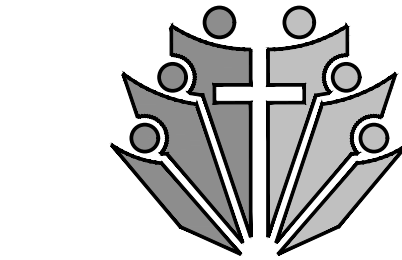
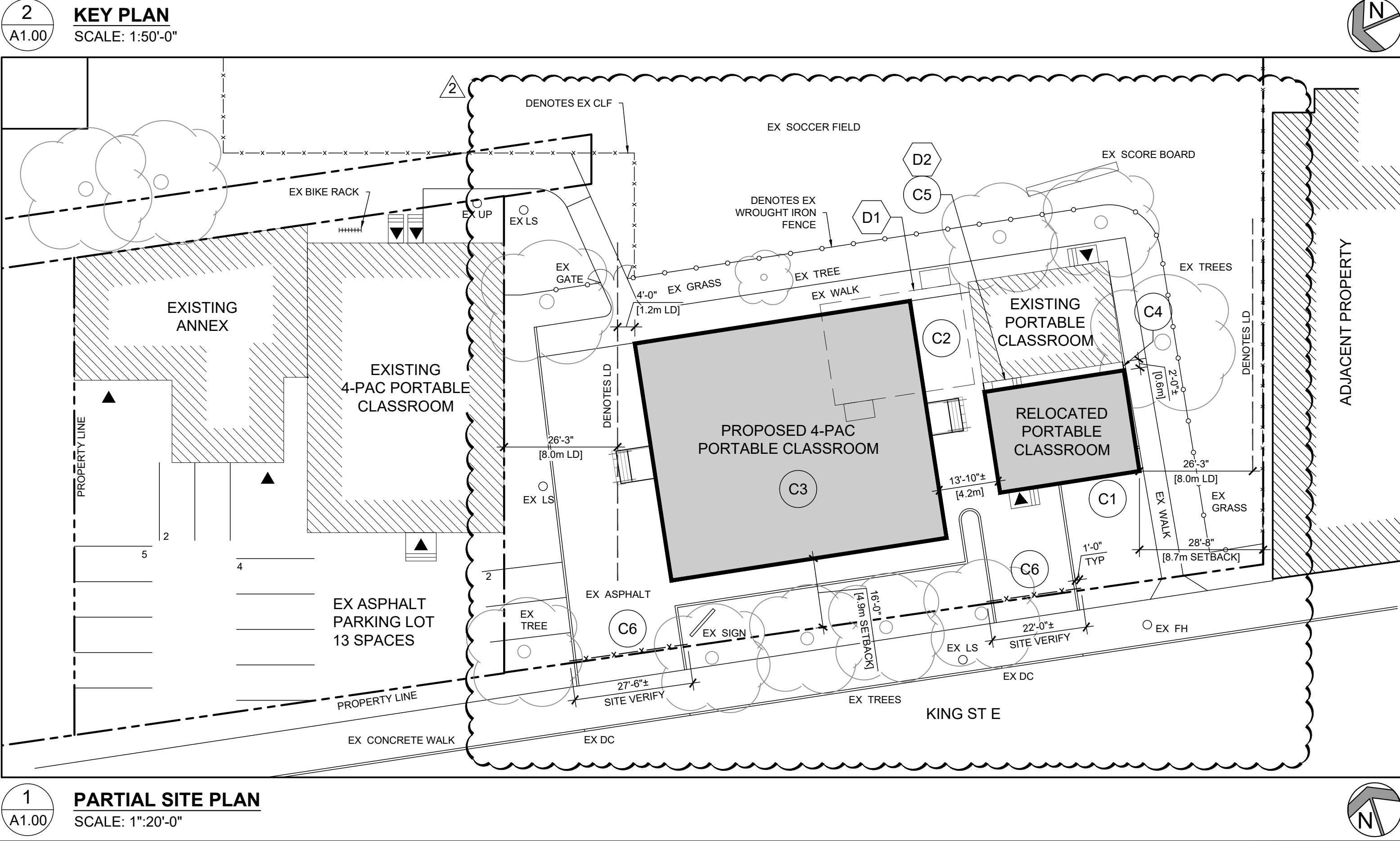
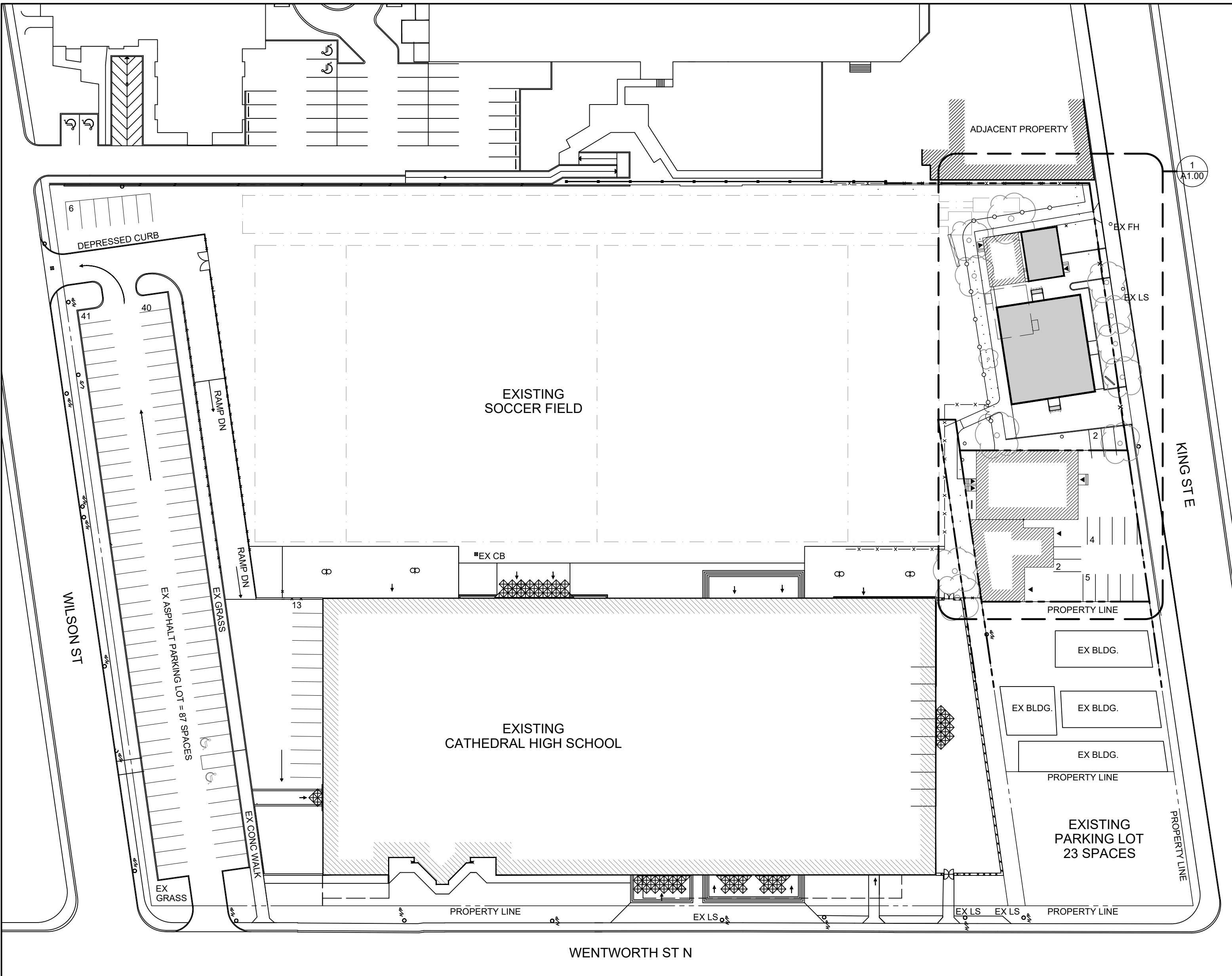
- CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL MATERIALS AND WORK ARE FENCED OFF FROM EXISTING PLAY AREA AND PARKING LOT ACCESS IS MAINTAINED.
- AREA OF CONSTRUCTION TO BE COORDINATED WITH ARCHITECT AND SCHOOL BOARD PRIOR TO BEGINNING THE WORK.
- CONTRACTOR IS RESPONSIBLE TO PROVIDE ALL CONNECTIONS FROM EXISTING SCHOOL.
- PORTABLE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL FOUNDATIONS, FOOTINGS AND WOODEN STAIRS AS PER DETAILS TO ACCOMMODATE NEW PORTABLES BASED ON LOCATION OR EXISTING FOOTINGS FROM THE SITE WHERE PORTABLE IS BEING RELOCATED FROM. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING PORTABLE STRUCTURE AND COORDINATING LOCATIONS OF NEW SUPPORT PIERS.
- REFER TO AND COORDINATE WITH ELECTRICAL DOCUMENTS FOR EXTENT OF DEMOLITION AND NEW WORK. REPLACE ALL SOD AND/OR ASPHALT PAVING DISTURBED DUE TO ELECTRICAL WORK WITH NEW SOD AND/OR ASPHALT PAVING TO MATCH EXISTING WHERE REQUIRED. SEE SITE PLAN FOR EXISTING SURFACES TO BE REINSTATED.
- PATCH, REPAIR, REPLACE AND MAKE GOOD ALL SURFACES DISTURBED BY CONSTRUCTION ACTIVITIES WITH MATERIALS TO MATCH EXISTING DISTURBED SURFACES.

DEMOLITION NOTES

- D1 EXISTING PORTABLE TO BE RELOCATED ON THE SAME SITE, REFER TO C1 REFER TO ELECTRICAL.
- D2 REMOVE & DISCARD REAR PRE-CAST CONCRETE STAIR AND HANDRAIL PATCH, REPAIR AND RESTORE ANY DISTURBED AREAS.

CONSTRUCTION NOTES

- C1 RELOCATE SINGLE PORTABLE TO NEW LOCATION ROTATE 180 DEGREES SO THAT WINDOWS FACE KING STREET COMPLETE WITH NEW WOOD STAIR AND HANDRAIL REFER TO A2.00 & A3.00 FOR RELATED DETAILS
- C2 INSTALL ASPHALT TOPPING UNDER CASH ALLOWANCE PAVING BELOW EXISTING PORTABLES TO BE RELOCATED TO REINSTATE PAVED AREA. MATCH AND TIE IN WITH EXISTING. GENERAL CONTRACTOR TO SITE VERIFY EXACT EXTENTS & CONDITIONS OF EXISTING ASPHALT.
- C3 INSTALL 4-PAC PORTABLE CLASSROOMS
- C4 DENOTES NEW PAINTED EXTERIOR GRADE 5" PLYWOOD SHEATHING BOTH SIDES, BETWEEN PORTABLES.
- C5 REAR DOOR OF EXISTING SINGLE PORTABLE CLASSROOM TO BE LOCKED SHUT
- C6 INSTALL NEW CHAIN LINK FENCE: CHAIN-LINK FENCING FABRIC, POSTS, HARDWARE, ETC. TO BE SUPPLIED FROM ONE MANUFACTURER AS A COMPLETE, COORDINATED SYSTEM. BLACK VINYL COATED TYPICAL ALL MEMBERS. WIRE FABRIC SHALL BE WOVEN INTO 38 MM MESH WITH TOP OF FABRIC BARBED AND BOTTOM KNUCKLED. FABRIC SHALL BE HOT DIP GALVANIZED AFTER WEAVING. BLACK VINYL COATED GALVANIZED CHAIN-LINK FENCE TO CSBS/CAN2-138-1-M80, MESH SIZE: 38 MM X 38 MM, WIRE GAUGE: 9 GAUGE TOP AND BOTTOM SELVAGE TAB. POSTS AND RAILS TO CSBS/CAN2-138-2-M80-AMDT-JUNE-82, GALVANIZED STEEL PIPE TO ASTM A120 SCHEDULE 40. TIE WIRE FASTENERS: SINGLE STRAND VINYL COATED STEEL WIRE CONFORMING TO REQUIREMENTS OF FENCE FABRIC, 9 GAUGE. TENSION BAR: 5 X 20 MM MINIMUM SIZE GALVANIZED STEEL. TENSION BAR BANDS: 3 X 20 MM MINIMUM SIZE GALVANIZED STEEL OR 5 X 20 MM MINIMUM SIZE ALUMINUM. LINE POSTS SHALL BE SPACED AT 3,000 MM CENTRES FOR FENCES 1,200 MM HIGH AND OVER. FOUNDATIONS FOR FENCE POSTS SHALL BE 300 MM X 300 MM CONCRETE, 1,200 MM DEEP BELOW THE LOWEST ADJOINING GRADE, WITH SMOOTH TOPS DOMED ABOVE GRADE TO SHED WATER. OVERALL FENCE DIMENSIONS AS NOTED.



Hamilton-Wentworth  
Catholic District School Board

LEGEND

BS	BASKETBALL NET / BACKSTOP
BF	BARRIER FREE
CB	CATCH BASIN
CLF	CHAIN LINK FENCE
CONC	CONCRETE
DC	DEPRESSED CURB
EX	EXISTING
FH	FIRE HYDRANT
FP	FLAG POLE
HP	HYDRO POLE
LD	LIMITING DISTANCE
LS	LIGHT STANDARD
MAX	MAXIMUM
MH	MAN HOLE
MIN	MINIMUM
SAN	SANITARY
SIB	STANDARD IRON BAR
STM	STORM
T/R	TO REMAIN
W/M	WATERMAIN

ENTRANCE TO BLDG.

EXISTING TREE

ISSUED FOR ADDENDUM 2 2025-05-01

ISSUED FOR BUILDING PERMIT 2025-04-16

NO REVISIONS DATE

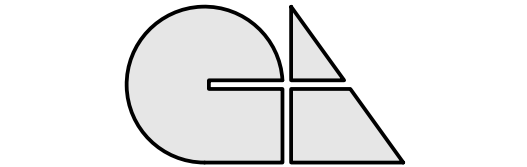
DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT, AND MUST REPORT ANY DISCREPANCIES TO THE ARCHITECTS BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECTS.

CATHEDRAL HS  
PROPOSED 4-PAC  
PORTABLE CLASSROOM  
ADDITION

30 Wentworth St N, Hamilton, ON L8L 8H5

SITE PLAN &  
OBC MATRIX

GRGURIC  
ARCHITECTS  
INCORPORATED



28 KING STREET EAST, UNIT B  
STONEY CREEK, ONTARIO, L8G 1J8  
Tel. 905-664-8735 Fax. 905-664-8737  
Web: www.g2gal.com

SCALE:  
AS NOTED  
START DATE:  
DEC 2024

2024-24

DRAWN:  
AH  
CHECKED:  
W.P.

DRAWING:  
A1.00

PRINT DATE 05/01/25  
S:\Data\2024\2024-24\HW\COB-Variou...\_Portables\650\Drawings\12-Working Drawings\Cath...  
A1.00-SITEPLAN-Catholic.dwg

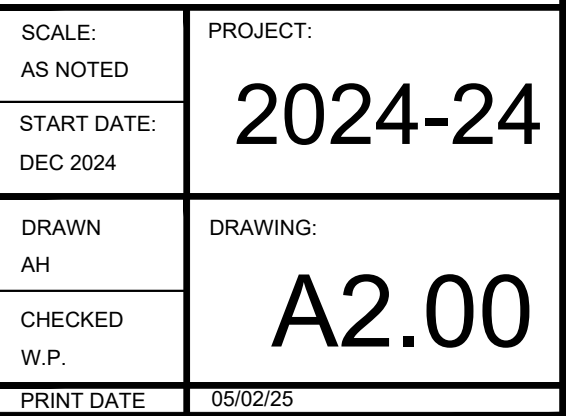
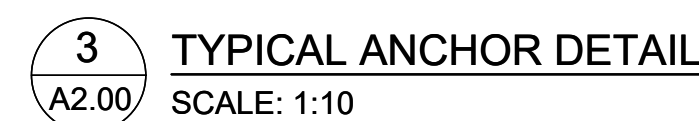
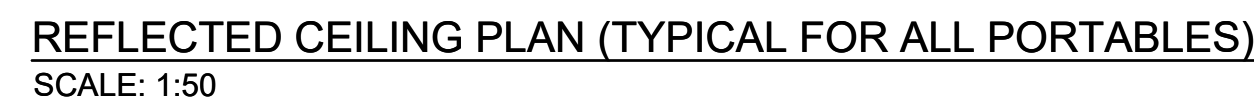


1. ALL PIER HEIGHTS TO BE SITE VERIFIED BY CONTRACTOR. SOLID HARDWOOD SHIMS TO BE USED AS REQUIRED.
2. DUCKBILL ANCHORS TO BE INSTALLED BY PORTABLE MOVING CONTRACTOR. UNDER CASH ALLOWANCE. DENOTED BY DA. ON PIER PLAN.
3. FOUNDATION PIERS AND DUCK BILL ANCHORS TO BE INSTALLED AS PER TYPICAL DETAILS 1, 2 & 3.
4. EXISTING SOIL BEARING CAPACITY TO BE FIELD VERIFIED PRIOR TO CONSTRUCTION

5. LOCATION OF ALL EXISTING PIERS TO BE SITE VERIFIED BY PORTABLE MOVING CONTRACTOR AT EXISTING SITE WHERE PORTABLE IS BEING RELOCATED FROM. EXISTING PIER SPACING AND LAYOUT IS TO BE RE-USED FOR THIS SITE. PIER PLAN IS SHOWN FOR REFERENCE ONLY. ALL DIMENSIONS MUST BE VERIFIED BEFORE INSTALLATION & ADJUSTMENTS MUST BE MADE TO THE FOUNDATION PLAN TO SUIT PER SITE CONDITIONS. ANY DISCREPANCIES TO BE REPORTED TO ARCHITECT PRIOR TO INSTALLATION.



<b>PROJECT DESIGN DATA TABLE</b>		
BUILDING IMPORTANCE		NORMAL
LIVE LOAD : 2.4 kPa		
<b>SPECIFIED SNOW AND RAIN LOADS</b>		
RAIN LOADING DESIGN DATA (1/50)	24 hr. RAIN	108 mm
SNOW LOADING DESIGN DATA (1/50)	Ss	1.1 kPa
	Sr	0.4 kPa
BASIC ROOF SNOW LOAD	S	1.28 kPa
ADDITIONAL SNOW ACCUMULATION IS SHOWN ON THE DRAWINGS		
<b>SPECIFIED WIND LOADS</b>		
HOURLY WIND PRESSURE DESIGN DATA	0.46 kPa	
WIND DESIGN CATEGORY	CATEGORY 2	
TERRAIN TYPE	'OPEN'	
<b>SPECIFIED EARTHQUAKE LOADS</b>		
SEISMIC LOADING DESIGN DATA	PROBABILITY OF EXCEEDANCE IN 50 YEARS = 2%	
	Sa (0.2, X <sub>0</sub> ) = 0.397	Sa (2.0, X <sub>0</sub> ) = 0.082
	Sa (0.5, X <sub>0</sub> ) = 0.320	Sa (5.0, X <sub>0</sub> ) = 0.0211
	Sa (1.0, X <sub>0</sub> ) = 0.179	Sa (10.0, X <sub>0</sub> ) = 0.00649
	PGA (X <sub>0</sub> ) = 0.25	PGV (X <sub>0</sub> ) = 0.208
SITE CLASS TO BE CONFIRMED BY GEOTECHNICAL ENGINEER		SITE CLASS = D
SEISMIC FORCE MODIFICATION FACTORS FOR SEISMIC RESISTING SYSTEM	Rd	1.5
	Ro	1.3
SEISMIC CATEGORY	SC3	





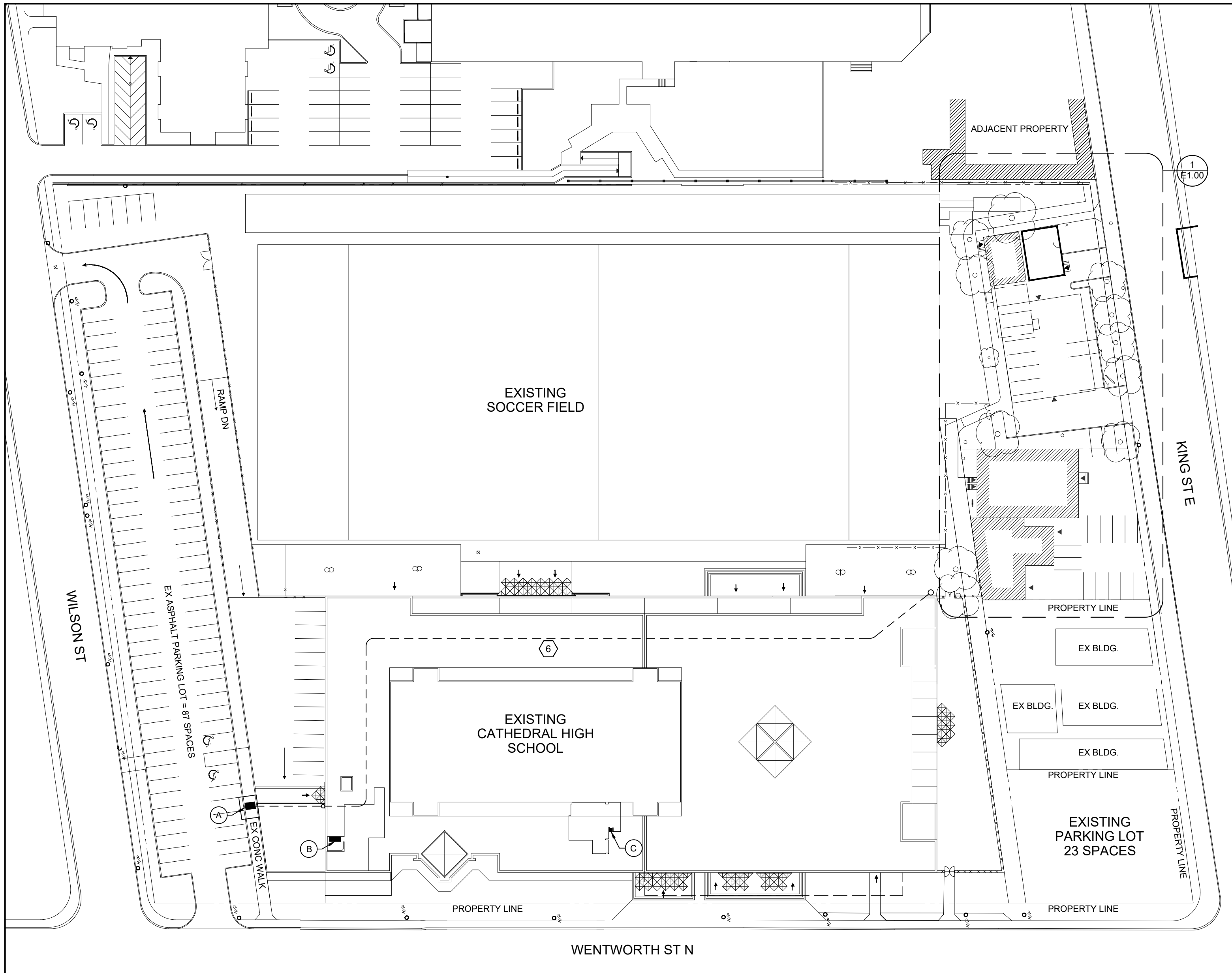


EQUIPMENT LIST:

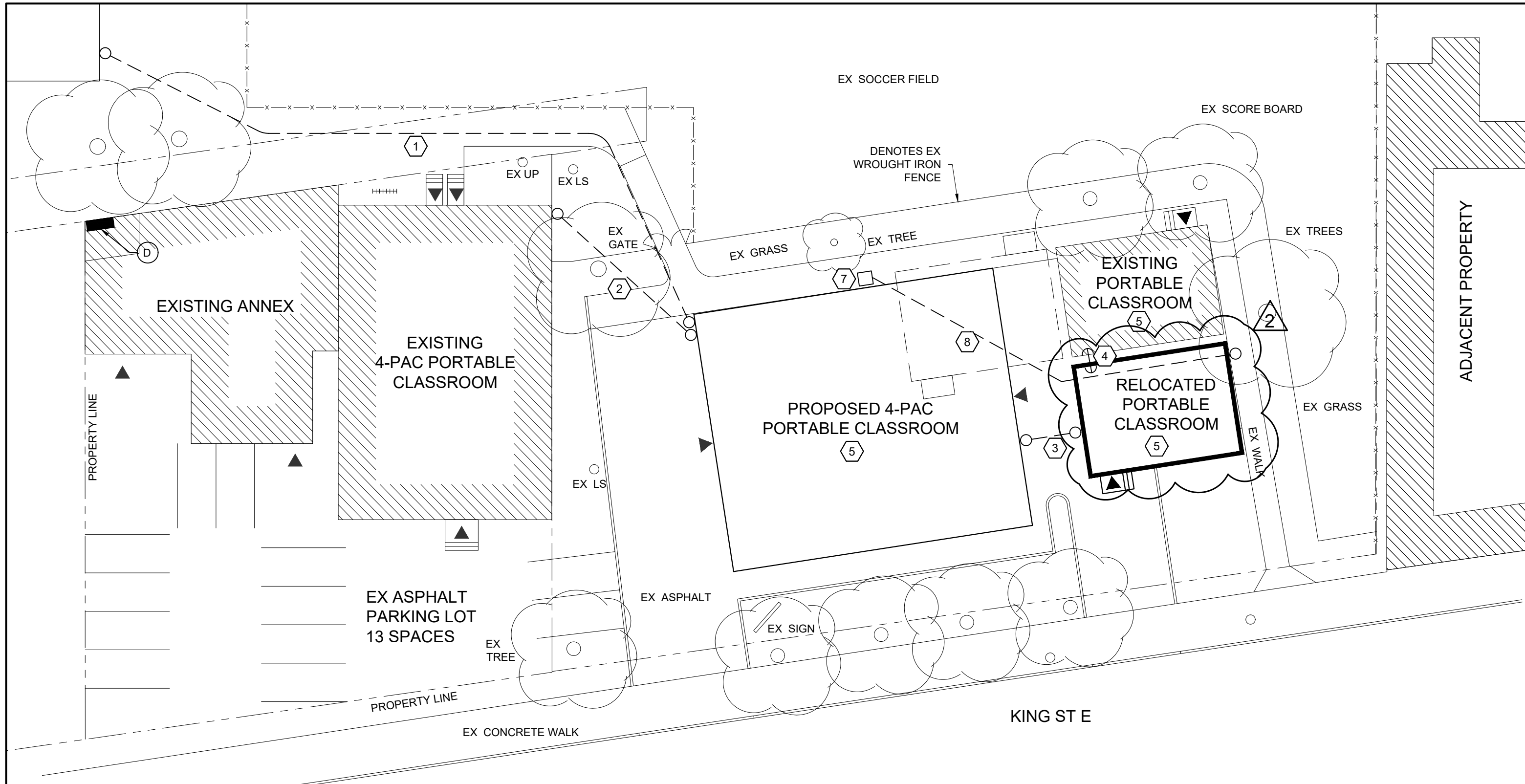
- (A) EXISTING 1600A - 600V/3PH MAIN SERVICE SWITCHBOARD LOCATED IN MAIN ELECTRICAL ROOM TO REMAIN AS IS. PROVIDE ONE (1) NEW 100/3P (FUSED AT 90A) DISCONNECT SWITCH TAPPED TO THE EXISTING MAIN SWITCHBOARD BUS FOR NEW 4-PAK POWER. REFER TO SINGLE LINE DIAGRAM ON DRAWING 1/E0.01 FOR MORE INFORMATION. CONFIRM EXACT ROUTING ON SITE PRIOR TO TENDERING.
- (B) EXISTING MIRCOM 1000 SERIES FIRE ALARM PANEL TO REMAIN AS IS. PROVIDE NEW WIRING FOR NEW 4-PAK PORTABLE DEVICES CONNECTED TO EXISTING PORTABLE ZONE. NEW WIRING TO BE ROUTED FROM EXISTING ANNEX/4-PAK CIRCUITRY TO NEW 4-PAK PORTABLES. PROVIDE BOOSTER PANEL IF REQUIRED FOR NEW DEVICES IN NEW 4-PAK.
- (C) EXISTING DUKANE CAREHAWK PA MAIN PANEL LOCATED IN MAIN OFFICE ON THE GROUND FLOOR TO REMAIN AS IS. ALL NEW CABLES FOR THE PA EQUIPMENT IN THE NEW 4-PAK PORTABLES TO BE TERMINATED IN MAIN PANEL. REFER TO SPECIFICATION SECTION #28 FOR MORE INFORMATION. NEW WIRING TO BE ROUTED FROM MAIN PANEL THROUGH THE EXISTING MAIN SCHOOL TO THE EXTERIOR. CONFIRM EXACT ROUTING ON SITE PRIOR TO TENDERING.
- (D) EXISTING IT RACK AND SWITCHES LOCATED IN EXISTING CLOSET OF EXISTING ANNEX TO REMAIN AS IS. PROVIDE NEW WIRING FROM THIS EXISTING SWITCH TO NEW 4-PAK IT RACK. COORDINATE EXACT LOCATION OF IT RACK IN 4-PAK WITH HWDCSB.

DRAWING NOTES:

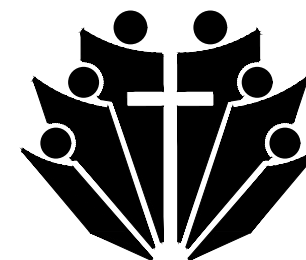
- (1) PROVIDE NEW UNDERGROUND DUCTBANK FROM THE EXTERIOR OF THE MAIN SCHOOL STUBBED UP IN NEW PORTABLE AS INDICATED:
- 1 - 53mm (2") DIA. DB2 CONDUIT FOR NEW 4-PAK PORTABLE POWER.
  - 1 - 53mm (1") DIA. DB2 FOR PORTABLE P/A.
- PROVIDE NEW PULL STRINGS FOR EACH RESPECTIVE CONDUIT FOR PULLING OF NEW CABLES. CONTRACTOR TO PROVIDE LOCATES OF THE AREA TO ENSURE NO DISRUPTION TO EXISTING SERVICES. REFER TO DETAIL 1/E0.01 FOR MORE INFORMATION.
- (2) PROVIDE NEW UNDERGROUND DUCTBANK FROM THE EXISTING 4-PAK STUBBED UP IN NEW 4-PAK PORTABLES AS INDICATED:
- 1 - 53mm (2") DIA. DB2 FOR PORTABLE FIRE ALARM.
  - 1 - 53mm (2") DIA. DB2 FOR PORTABLE DATA.
  - 1 - 53mm (1") DIA. DB2 FOR PORTABLE PA.
- PROVIDE NEW PULL STRINGS FOR EACH RESPECTIVE CONDUIT FOR PULLING OF NEW CABLES. CONTRACTOR TO PROVIDE LOCATES OF THE AREA TO ENSURE NO DISRUPTION TO EXISTING SERVICES. REFER TO DETAIL 2/E0.01 FOR MORE INFORMATION.
- (3) PROVIDE NEW UNDERGROUND DUCTBANK FROM THE NEW 4-PAK STUBBED UP IN EXISTING RELOCATED PORTABLE AS INDICATED:
- 1 - 53mm (2") DIA. DB2 FOR PORTABLE FIRE ALARM.
  - 1 - 53mm (1") DIA. DB2 FOR PORTABLE DATA.
  - 1 - 53mm (1") DIA. DB2 FOR PORTABLE PA.
- PROVIDE NEW PULL STRINGS FOR EACH RESPECTIVE CONDUIT FOR PULLING OF NEW CABLES. CONTRACTOR TO PROVIDE LOCATES OF THE AREA TO ENSURE NO DISRUPTION TO EXISTING SERVICES. REFER TO DETAIL 2/E0.01 FOR MORE INFORMATION.
- (4) PROVIDE NEW PVC CONDUITS MOUNTED AT HIGH LEVEL BETWEEN EXISTING PORTABLES FOR ROUTING OF POWER, PA, FIRE ALARM AND DATA WIRING AS INDICATED.
- 1 - 35mm (1-1/4") DIA. PVC CONDUIT FOR PORTABLE POWER.
  - 1 - 53mm (2") DIA. PVC FOR PORTABLE FIRE ALARM.
  - 1 - 53mm (1") DIA. PVC FOR PORTABLE DATA.
  - 1 - 53mm (1") DIA. PVC FOR PORTABLE PA.
- PROVIDE NEW PULL STRINGS FOR EACH RESPECTIVE CONDUIT FOR PULLING OF NEW CABLES.
- (5) PROVIDE NEW WIRING FOR THE FIRE ALARM DEVICES IN THE NEW 4-PAK PORTABLE AND RELOCATED PORTABLES FED FROM THE EXISTING 4-PAK PORTABLE FIRE ALARM CIRCUITRY. NEW FEEDERS TO BE ROUTED VIA DB2 UNDERGROUND CONDUITS FROM THE EXISTING 4-PAK AS INDICATED ON LAYOUT.
- (6) PROVIDE NEW 100A-600V/3PH CIRCUIT FROM MAIN SERVICE SWITCHBOARD LOCATED IN THE MAIN ELECTRICAL ROOM OF THE MAIN SCHOOL TO SERVE NEW 4-PAK PORTABLE. NEW FEEDER TO BE ROUTED FROM THE MAIN ELECTRICAL ROOM TO THE EXTERIOR OF THE MAIN SCHOOL, UP ONTO THE ROOF TO THE EXTERIOR OF THE MAIN SCHOOL NEAR THE NEW 4-PAK AS INDICATED ON LAYOUT. REFER TO SINGLE LINE DIAGRAM ON 1/E0.01 DRAWING FOR FEEDER REQUIREMENTS. PROVIDE PROPER ROOF SPACERS AS REQUIRED FOR THE ENTIRE ROOF RUN. CONFIRM EXACT ROUTING ON SITE PRIOR TO ROUGH-IN.
- (7) NEW 460mm DIA. HANDHOLE FOR SPLICING OF EXISTING POWER FEEDER TO EXISTING RELOCATED PORTABLE. CONTRACTOR TO PROPERLY WATERPROOF MANHOLE. CONFIRM EXACT LOCATION ON SITE WITH G.C. AND HWDCSB PRIOR TO ROUGH-IN. REFER TO DETAILS ON DRAWING E1.02 FOR MORE INFORMATION.
- (8) CONTRACTOR TO SPLICE EXISTING POWER FEEDER SERVING EXISTING SINGLE PORTABLES AND EXTEND MAIN POWER FEEDER VIA UNDERGROUND CONDUIT TO NEW LOCATION AS INDICATED ON LAYOUT. CONTRACTOR TO PROVIDE WATERPROOF SPLICE IN NEW MANHOLE AND EXTEND EXISTING FEEDERS. REFER TO SINGLE LINE DIAGRAM ON DRAWING 2/E0.01 FOR MORE INFORMATION. CONFIRM ON SITE EXACT ROUTING PRIOR TO TENDERING.



2 ELECTRICAL SITE PLAN  
SCALE: 1"=50'-0"



1 PARTIAL ELECTRICAL SITE PLAN  
SCALE: 1"=20'-0"



Hamilton-Wentworth  
Catholic District School Board



2	ISSUED FOR ADDENDUM#2	2025-05-02
1	ISSUED FOR PERMIT/TENDER	2025-04-14
NO	REVISIONS	DATE

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND MUST REPORT ANY DISCREPANCIES TO THE ARCHITECTS BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECTS.

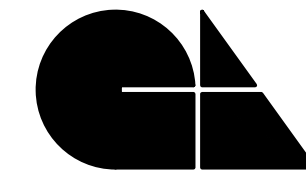
**RM**  
ENGINEERING  
162 GUELPH STREET, UNIT 216,  
GEORGETOWN, ONTARIO, L7G 4A6  
TEL: (416) 726-1646 | (905) 617-4808  
E-MAIL: [contact@rm-eng.ca](mailto:contact@rm-eng.ca) | WEB: [rm-eng.ca](http://rm-eng.ca)

**CATHEDRAL HS  
PROPOSED 4-PAC  
PORTABLE CLASSROOM  
ADDITION**

30 Wentworth St N, Hamilton, ON L8L 8H5

**ELECTRICAL  
SITE PLAN**

**GRGURIC  
ARCHITECTS  
INCORPORATED**



28 KING STREET EAST, UNIT B  
STONEY CREEK, ONTARIO, L8G 1J8  
Tel. 905-664-8735 Fax. 905-664-8737  
Web: [www.2gai.com](http://www.2gai.com)

SCALE: AS NOTED	PROJECT: <b>24057</b>
START DATE: MAR 2025	
DRAWN J.M.	DRAWING: <b>E1.00</b>
CHECKED J.M.	
PRINT DATE 05/02/25	