Renovation To:

ERIN COMMUNITY CENTRE AND ARENA

14 BOLAND DRIVE, ERIN, ONTARIO
Project No.23-114

TOWN OF ERIN

ISSUED FOR PERMIT / TENDER

ARCHITECTURAL

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PERMIT & TENDER: MARCH 20, 2024

5 A1.1 PARTIAL ELEV: FENCE ENCLOSURE

SCALE 1:25

4 A1.1 PARTIAL ELEV: FENCE GATE

SCALE 1:25

3 A1.1 BOLLARD STANDARDS DETAIL

SCALE NTS

GENERAL NOTES

1. ALL WORK IS TO CONFORM TO LOCAL REGULATIONS AND THE ONTARIO BUILDING CODE
2. ALL MATERIALS, FIXTURES AND FINISHES MUST BE APPROVED BY THE CONSULTANTS BY DISCIPLINE PRIOR TO SETTING OUT OF THE WORK
3. ANY DISCREPANCIES OR VARIATIONS FROM THE DRAWINGS MUST BE REPORTED IMMEDIATELY TO THE CONSULTANT BY DISCIPLINE
4. KEEP EXCAVATION FREE OF ALL ORGANIC MATERIAL
5. FOUNDATIONS SHALL EXTEND TO BEAR ON NATIVE UNDISTURBED SOIL A MINIMUM OF 1220 (APP. 4'-0") BELOW FINISHED GRADE LEVEL
6. MINIMUM ALLOWABLE SOIL BEARING PRESSURE TO BE CONFIRMED PRIOR TO TIME OF EXCAVATION
7. CONCRETE FOOTINGS, FOUNDATION WALLS AND PIERS TO HAVE A MINIMUM OF 20 Mpa STRENGTH. ALL OTHER STRENGTHS TO BE SPECIFIED BY THE STRUCTURAL ENGINEER
8. MAXIMUM HEIGHT OF FINISHED GRADE TO ANY EXTERIOR WALL SHALL BE 150 BELOW ANY AVAILABLE EXTERIOR WALL FINISH
9. BACKFILL WITHIN 610 (APP. 2'-0") OF BELOW-GRADE STUCTURE TO BE FREE-DRAINING GRANULAR FILL, FREE OF DEBRIS AND BOULDERS
10. ALL EXTERIOR LINTELS TO HAVE VOIDS FILLED WITH BATT INSULATION, INDICATE TO CONSULTANT WHICH LINTELS DO NOT PROVIDE SUCH ACCESS

SITE PLAN

SCALE: 1:750

LEGAL DESCRIPTION

PLAN OF SURVEY OF:
PART OF WEST HALF OF LOT 16, CONCESSION 10, TOWNSHIP OF ERIN, COUNTY OF WELLINGTON

SITE INFORMATION WAS BASED ON SURVEY PREPARED BY - VAN HARTEN SURVEYING INC., ONTARIO LAND SURVEYORS DATED JUNE 12, 1998

DRAWING INFORMATION TAKEN FROM PLANS PREPARED BY:
- THE VENTIN GROUP ARCHITECTS INC.

SITE DESCRIPTION

ZONING (CURRENT):

BUILDING CLASSIFICATION

OCCUPANCY: ASSEMBLY - A3

CLASSIFICATION: 3.2.2.30: NON-COMBUSTIBLE CONSTRUCTION, NON-SPRINKLERED (ARENA ONLY, EXISTING CONDITIONS)
3.2.2.24: NON, COMBUSTIBLE CONSTRUCTION, SPRINKLERED (SCHOOL ONLY, EXISTING CONDITIONS)

BUILDING STATISTICS

GROSS FLOOR AREA (GFA)	m2	S.F.
EXISTING	9,279.2	99,880.5
PROPOSED INCREASE	NONE	
GFA - TOTAL	**9,279,2**	**99,880.5**

NUMBER OF PARKING SPACES

PARKING CALCULATION: - SPACES PER EXISTING CONDITIONS

ABBREVIATIONS

A/C	AIR CONDITIONING
AFF	ABOVE FINISHED FLOOR
ALUM	ALUMINUM
AT	ACOUSTIC CEILING TILE
BF	BARRIER FREE
BH	BOREHOLE
BLDG	BUILDING
BM	BEAM
BRG	BEARING
BUR	BUILT UP ROOFING
C	CARPET
CB	CATCH BASIN
CBL	CONCRETE BLOCK
CBD	CHALKBOARD
C/C	CENTRE TO CENTRE
CJ	CONTROL JOINT
CLG	CEILING
COL	COLUMN
CONC	CONCRETE
CONT	CONTINUOUS
CT	CERAMIC TILE
C/W	COMPLETE WITH
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIM	DIMENSION
DW	DISH WASHER
DWG	DRAWING
EF	EXHAUST FAN
EIFS	EXTERIOR INSULATED FINISH SYSTEM
ELEC	ELECTRICAL
ELEV	ELEVATION
EQ	EQUAL
EX	EXISTING
FDN	FOUNDATION
FD	FLOOR DRAIN
FFE	FINISHED FLOOR ELEVATION
FFH	FORCE FLOW HEATER
FHC	FIRE HOSE CABINET
FIN	FINISHED
FR	FIRE RATED
FRR	FIRE RESISTANCE RATING
GA	GAUGE
GALV	GALVANIZED
GB	GYPSUM BOARD
GC	GENERAL CONTRACTOR
GL	GLASS
HB	HOSE BIB
HC	HOLLOW CORE
HD	HEAVY DUTY
HM	HOLLOW METAL
HR	HOUR
HD	HAND DRYER
HVAC	HEATING, VENTILATING, AIR CONDITIONIN
HWT	HOT WATER TANK
ICF	INSULATED CONCRETE FORMING SYSTE
INSUL	INSULATION
INT	INTERIOR
JAN	JANITOR
LAV	LAVATORY
MAS	MASONRY
MAX	MAXIMUM
MECH	MECHANICAL
MH	MANHOLE
MIC	MICROWAVE
MIN	MINIMUM
MISC	MISCELLANEOUS
MM	MILLIMETRES
MO	MASONRY OPENING
MTL	METAL
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
O/A	OVERALL
OBC	ONTARIO BUILDING CODE
O/C	ON CENTRE
O/H	OVERHEAD
OSB	ORIENTED STRAND BOARD
OWSJ	OPEN WEB STEEL JOIST
PB	PUSH BUTTON
PC	PRECAST CONCRETE
PDO	POWER DOOR OPERATOR
PERF	PERFORATED
P/L	PROPERTY LINE
PLAM	PLASTIC LAMINATE
PREF	PREFINISHED
R/A	RETURN AIR
RD	ROOF DRAIN
REQD	REQUIRED
RM	ROOM
RSO	ROUGH STUD OPENING
RTU	ROOF TOP UNIT
RTS	REFER TO STRUCTURAL DRAWINGS
RTM	REFER TO MECHANICAL DRAWINGS
RTE	REFER TO ELECTRICAL DRAWINGS
RTSPEC	REFER TO SPECIFICATIONS
RWL	RAINWATER LEADER
SIM	SIMILAR
SQ	SQUARE
SF	SQUARE FEET
SM	SQUARE METER
SS	STAINLESS STEEL
STM	STORM
STRUC	STRUCTURAL
T&G	TONGUE AND GROOVE
TH	THICKNESS
TOS	TOP OF STEEL
T/O	TOP OF
TYP	TYPICAL
ULC	UNDERWRITERS LABORATORIES OF CAN.
U/S	UNDERSIDE
VB	VAPOUR BARRIER
W/B	WHITE BOARD
WC	WATER CLOSET
WD	WOOD
WR	WASHROOM
WWF	WELDED WIRE FABRIC

SYMBOLS

FENCELINE
TOP OF BANK
EDGE OF DRIP LINE
TOP OF FOUNDATION — T/F = 492.32
FIN. FLR ELEVATION — 492.37
EXISTING ELEVATION — 28.55
BELL PEDESTAL — BELL
GUY WIRE — GUY
BOLLARD — B
LIGHT STANDARD — LS
WATER VALVE — WV
CATCH BASIN — CB
MANHOLE — MH
FIRE HYDRANT — FH
GAS METER — GM
HYDRO POLE — HP
CUT CROSS — XC
RAIN WATER LEADER — RWL
STORM WATER DRAIN
SANITARY LINE
WATER MAIN
EXISTING TREE
NEW ASPHALT
GRAVEL
NEW CONCRETE
EXIST.PEDESTRIAN ENTRANCE

KEY PLAN

SCALE: NTS

DIMENSIONS & SCALE NOTICE:
CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. *DO NOT SCALE THIS DRAWING.* ANY DISCREPANCY OBSERVED SHOULD BE REPORTED IMMEDIATELY TO D + H ARCHITECTS INC.

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PROJECT — RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN — ONTARIO

SHEET TITLE
EXISTING
SURVEY/SITE/OVERALL PLANS

	DATE	REVISION		DATE	REVISION
	MARCH 20 2024	ISSUED FOR PERMIT/TENDER			
	MARCH 08 2024	ISSUED TO CONSULTANTS			

2 A1.0 EXISTING SECOND FLOOR PLAN - OVERALL

SCALE 1:750

1 A1.0 EXISTING GROUND FLOOR PLAN - OVERALL

SCALE 1:750

ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE 4673

PROJ. NO.	23-114
DATE	MARCH_2024
DRAWN BY	CF
CHECKED	MH
SCALE	VARIES
DATE PLOTTED	3/20/2024
DRAWING NO.	A1.0

GENERAL NOTES:

1. Unless noted otherwise on the drawings, the following notes shall govern.
2. All work on this project shall conform to the current version of the 2012 Ontario Building Code (OBC 2012), any local regulations and bylaws, and the current Occupational Health and Safety Act (OHSA) and current regulations for construction projects. All codes and standards shall be those referenced in OBC 2012.
3. All standards are to be the year, editions, document numbers, etc as per OBC 2012 Division B, T.1.3.1.2. Where discrepancies exist between our drawings and T.1.3.1.2, the table shall govern unless noted otherwise.
4. This set of drawings supercedes and replaces all previous drawings.
5. Read these drawings in conjunction with all related contract documents and architectural, mechanical, electrical and civil drawings.
6. The contractor shall verify all conditions and measurements at the site and verify all dimensions given on the structural drawings with the architectural drawings. Report to the engineer any discrepancies or unsatisfactory conditions which may adversely affect the proper completion of the project before proceeding with the work.
7. If any structural discrepancies on the drawings exist, the most stringent shall apply.
8. Drawings are not to be scaled.
9. OBC 2012 Division C, Subsection 1.2.2. requires general review of the construction by the design professional. Tacoma Engineers shall be given a minimum of 48 hours notice at (519) 763-2000 (Guelph) by the Contractor for the following required construction reviews:
   a) Steel - After sandblasting, prior to painting.
   b) Steel - After painting, prior to pouring concrete.
   c) Final - When work is complete.

NOTES:

1. EXISTING DOOR RENEWAL & NEW DOOR OPERATOR (1/A2.3) (DOOR SCHEDULE)
2. EXISTING VESTIBULE - NEW FLOOR FINISH & PAINT WALLS (1/A2.3)
3. EXISTING DOOR RENEWAL & NEW DOOR OPERATOR (1/A2.3) (REF. DOOR SCHEDULE)
4. EXISTING STAIR - NEW TREAD SURFACE & SAFETY NOSING & NEW RAILINGS (1/A2.3)
5. EXISTING DOOR RENEWAL & NEW HOLD OPEN DEVICE (1/A2.3) (REF. DOOR SCHEDULE)
6. EXISTING ELEVATOR LOBBY - NEW FLOOR FINISH & PAINT WALLS (1/A2.3)
7. EXISTING BOILER ROOM - NEW VENTILATION LOUVRE AND MECH. EQUIP. REPLACEMENT (1/A2.3) (REF. MECHANICAL)
8. EXISTING CORRIDOR - NEW FLOOR FINISH & PAINT WALLS (1/A2.3)
9. EXISTING MALE WASHROOM - NEW FLOOR FINISH & PAINT WALLS & REPLACE W/R PARTITIONS & REPLACE COUNTER AND SINKS (1/A2.3)
10. EXISTING FEMALE WASHROOM - NEW FLOOR FINISH & PAINT WALLS & REPLACE W/R PARTITIONS & REPLACE COUNTER AND SINKS (1/A2.3)
11. EXISTING DOOR RENEWAL & NEW DOOR OPERATOR (1/A2.3) (REF. DOOR SCHEDULE)
12. EXISTING DOOR RENEWAL & NEW DOOR OPERATOR (1/A2.3) (REF. DOOR SCHEDULE)
13. EXISTING SERVERY - NEW FLOOR FINISH & PAINT WALLS (2/A2.3) & NEW STAINLESS STEEL COUNTERTOPS (BY SPEC.06200)
14. EXISTING KITCHEN - NEW FLOOR FINISH & PAINT WALLS (2/A2.3)
15. EXISTING DOOR RENEWAL (2/A2.3) (REF. DOOR SCHEDULE)
16. EXISTING DOOR RENEWAL (2/A2.3) (REF. DOOR SCHEDULE)
17. EXISTING DOOR REPLACEMENT (4/A2.4) (REF. DOOR SCHEDULE)
18. EXISTING DOOR E119A RENEWAL (REF. DOOR SCHEDULE)
19. TIE NEW ROOF DRAIN TO EXISTING RWL (REF. MECH.)
20. EXISTING OVERHEAD DOOR REPLACEMENT (3/A2.4)
21. EXISTING INFRARED HEATER REPLACEMENT (3/A2.4) (REF. MECHANICAL)
22. EXISTING DOOR RENEWAL E105 (1/A2.3) (REF. DOOR SCHEDULE)
23. EXISTING DOOR E128A RENEWAL (REF. DOOR SCHEDULE)
24. EXISTING DOOR E119B RENEWAL (REF. DOOR SCHEDULE)
25. EXISTING DOOR E111A RENEWAL (REF. DOOR SCHEDULE)
26. EXISTING EXIT DOOR TO REMAIN (NIC)
27. NEW MOP SINK ROOM LOCATION (REF. 1/A2.3)
28. EXISTING DOOR E119E RENEWAL (REF. DOOR SCHEDULE) CONTRACTOR ACCESS, STAGING / MIXING AREA AT EXTERIOR, CONTRACTOR TO CLEAN AREA, REMOVE & DISCARD UNUSED MIXES AT THE END OF EACH WORKING DAY
29. CONTRACTOR ARENA ENTRANCE, DOORS TO REMAIN CLOSED DURING WORK TIME AND AFTER HOURS
30. AREA INDICATED BY HATCH PATTERN SHOWS WORK ACCESS SCOPE ONLY, NOT EXTENT OF SLAB REMOVAL. NO CONCRETE IS TO BE REMOVED/CHIPPED/SCARIFIED OR ALTERED UNLESS IDENTIFIED BY THESE DRAWINGS, OR AS DIRECTED BY THE CONSULTANT
31. CEMENTITIOUS REPAIR AREA BY SPEC. 03300. AREA 0.5 m^2
32. CEMENTITIOUS REPAIR AREA BY SPEC. 03300. AREA 0.5 m^2
33. TYPICAL REPAIR AT ARENA BOARD PERIMETER WILL VARY DEPENDING ON SLAB EDGE CONDITION AND DISTANCE FROM THE WOODEN BOARDS PERIMETER. CONTRACTOR TO EXAMINE EXISTING CONDITIONS IN THEIR TOTALITY PRIOR TO PRICING.TRADE TO PROVIDE A WARRANTY FOR FIVE (5) YEARS FROM DATE OF SUBSTANTIAL COMPLETION
34. EXISTING DOOR E124C NOT IN CONTRACT

KEY PLAN

SCALE NTS

LEGEND

- EXISTING BUILDING COMPONENTS TO REMAIN
- EXISTING BUILDING COMPONENTS TO BE REMOVED
- NEW COMPONENTS
- XX NOTE TAG
- F.F.E. FINISHED FLOOR ELEVATION
- 492.08m EXISTING GRADE
- B BOLLARD (REFER TO 2/A2.1 DETAILS)
- POWER DOOR OPERATOR

PLAN

NOTE:
FOR PIER AGAINST EXISTING BRICK WALL(NOT SHOWN), CUT BACK EXISTING BASE PLATE 25mm ON SOUTH SIDE TO ALLOW FOR NEW CONCRETE COVER

PROCEDURE:

1. CUT AND REMOVE EXISTING CONCRETE CAPS. TYPICAL OF FOUR (4) LOCATIONS. REFER TO ARCH. DETAIL. 3/A2.3
2. SANDBLAST EXISTING STEEL COLUMNS (TO ELEVATION SHOWN) AND EXISTING BASE PLATE.
3. PAINT SAND BLASTED COLUMNS AND BASE PLATE AND EXPOSED ANCHOR BOLTS WITH COLD GALANIZING COMPOUND AS PER MANUFACTURER'S SPECIFICATIONS (ZINC CLAD 5 BY SHERWIN-WILLIAMS, MINIMUM 2 COATS or APPROVED ALTERNATIVE).
4. CLEAN EXISTING CONCRETE SURFACES BY PRESSURE WASHING. APPPLY EPOXY BONDING AGENT. FORM AND POUR NEW C-2 CONCRETE CAP.

3/A2.1 **DETAIL** - CONCRETE COLUMN CAP REPAIR
SCALE 1:10

CONCRETE:

1. All reinforced concrete elements are designed in accordance with CAN/CSA-A23.3.
2. Concrete work shall conform to CAN/CSA-A23.1,2,3 for materials and workmanship.
3. Classes of concrete shall be placed in the locations noted:

Class of Concrete	Location
C-2	Exterior unreinforced slabs on grade, curbs

4. Classes of concrete shall have the following mix requirements:

Class of Concrete	Strength	W/C Ratio	Air Entrainment	Chloride Ion
C-2	32 MPa	0.45	5% to 8%	

Adjust air entrainment percentage for aggregate size based on A23.1 Table 4.
5. Concrete design is based on the above mix requirements. Physical properties (slump, aggregate size, etc.) to suit installation is by others and shall not affect requirements specified.
6. All concrete to be tested shall be tested by a CSA certified concrete testing laboratory. Copies of testing reports to be provided to Tacoma Engineers by testing agency. Not less than one strength test shall be made for each 100 m^3 of concrete with at least three tests for each class of concrete used, per day.
7. All concrete shall be kept moist during the first 3 days of curing.
8. Take adequate measures to protect the concrete from exposure to freezing temperatures at least 7 days after concrete placement. Cold weather protection is required for all concrete placed where it is forecasted that the ambient temperature will drop below 5°C within 24 hours of placement. Protection provided, including insulated tarps, polyethylene covered straw, supplemental heat and/or chemical admixtures, is to be sufficient to maintain a minimum curing temperature of 10°C for 3 days.
9. Finish exposed concrete work as per architectural drawings.
10. Do not add water to concrete on site.
11. Calcium chloride or any admixture formulation containing chloride shall not be used in concrete.

FLOOR FINISHES EXTENT

- RESILIENT FLOORING - HEAVY DUTY BY SPEC. 09650 165m^2
- PORCELAIN TILE BY SPEC. 09650 105m^2 - FLOOR 7m^2 - STAIR TREADS
- RESILIENT FLOORING - COMMERCIAL KITCHEN DUTY BY SPEC. 09650 35m^2

WALL SCHEDULE

- W1: 16 GWB TYPE "X" ON EXISTING 92 ST. STUDS BOTH SIDES, ALL HOLES/GAPS PLASTER-FILLED MINERAL FIBRE BATT INSULATION CONTINUOUS FIRE SEALANT @ BASE OF EXISTING ST. TRACK BOTH SIDES CONTINUOUS FIRE SEAL @ U/S STR. ST. DECK (EX.) FLUTES AT ST. STUD TRACK MOUNTED TO DECKING
- W2: 150 CONCRETE BLOCK W/ BULLNOSE EDGE @ EXPOSED CORNERS TO U/S EXISTING CONCRETE SLAB PAINTED EXPOSED SIDE
- W3: 13 GWB TO U/S EXISTING CONCRETE SLAB BOTH SIDES W/ PAINT FINISH 92 STR. ST. STUD
- W4: 13 GWB TO U/S EXISTING CONCRETE SLAB ONE SIDE W/ PAINT FINISH 65 STR. ST. STUD
- W5: SAME AS "W3" - ADD ONE LAYER GWB ONE SIDE, W/ 90 MINERAL FIBRE ACOUSTICAL BATT INSULATION

1/A2.1 **GROUND FLOOR PLAN - PARTIAL**
SCALE 1:200

2/A2.1 **AREA #3 - ENTRANCE CANOPY BASE STRUCTURE**
SCALE 1:100

LICENSED PROFESSIONAL ENGINEER
W.G. TERON
90492604
21-MAR-2024
TE-43035-23
PROVINCE OF ONTARIO
TACOMA ENGINEERS

PROJECT NORTH
ACTUAL NORTH

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PROJECT RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
PARTIAL GROUND FLOOR PLAN

DATE	REVISION	DATE	REVISION
MARCH 20 2024	ISSUED FOF FOR PERMIT/TENDER		
MARCH 8 2024	ISSUED TO CONSULTANTS		

PROJ. NO.	23-114
DATE	MARCH_2024
DRAWN BY	CF
CHECKED	MH
SCALE	1:200
DATE PLOTTED	3/20/2024
DRAWING NO.	A2.1

ONTARIO ASSOCIATION OF ARCHITECTS
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Z:\2023\23-114 Erin Community Centre Renovation\02 - Working Drawings\1) Architectural\23-114-A2x-Floor Plans.dwg

DETAIL NOTES

1. CONCRETE SLAB IS TO RECEIVE A CEMENTITIOUS REPAIR (SPEC. 03300)
2. FOUND GAPS BETWEEN THE EXISTING SLAB AND THE EXISTING CURB GREATER THAN 25mm IN WIDTH SHALL BE CEMENTITIOUS REPAIR AND SEALANT REPAIR.
3. RESERVED
4. ALL CONCRETE SPALLS FOUND SHALL BE A CEMENTITIOUS REPAIR

3 A2.2 **SLAB REPAIR @ PERIMETER**
SCALE 1:2

DETAIL NOTES

1. CONCRETE SLAB IS TO RECEIVE A CEMENTITIOUS REPAIR (SPEC. 03300)
2. FOUND GAPS BETWEEN THE EXISTING SLAB AND THE EXISTING CURB SHALL BE CEMENTITIOUS REPAIR
3. RESERVED
4. ALL CONCRETE SPALLS FOUND SHALL BE A CEMENTITIOUS REPAIR

4 A2.2 **SLAB REPAIR @ PERIMETER**
SCALE 1:2

NOTES:

1. EXISTING VESTIBULE - NEW FLOOR FINISH & PAINT WALLS (1/A2.5)
2. EXISTING STAIR - NEW TREAD SURFACE AND SAFETY NOSING & REPLACE RAILINGS (1/A2.5)
3. EXISTING DOOR RENEWAL & DOOR OPERATOR (1/A2.5) (REF.DOOR SCHEDULE)
4. EXISTING DOOR RENEWAL & DOOR OPERATOR (1/A2.5) (REF.DOOR SCHEDULE)
5. EXISTING ELEVATOR VESTIBULE - NEW FLOOR FINISH & PAINT WALLS (1/A2.5)
6. EXISTING PARTITION PARTIAL REPLACEMENT TO MATCH EXISTING (1/A2.5)
7. EXISTING PARTITION REMEDIATION & F.R.R. RENEWAL TO TERMINATE @ U/S STEEL DECKING (6/A2.5)
8. EXISTING SERVERY TO BE REHABILITATED (REF 1/A2.5)
9. EXISTING DOOR RENEWAL (1/A2.5) (DOOR SCHEDULE)
10. EXISTING MALE WASHROOM - NEW FLOOR FINISH & PAINT WALLS & REPLACE W/R PARTITIONS & REPLACE COUNTER AND SINKS (1/A2.5)
11. EXISTING FEMALE WASHROOM - NEW FLOOR FINISH & PAINT WALLS & REPLACE W/R PARTITIONS & REPLACE COUNTER AND SINKS (1/A2.5)
12. EXISTING MULTI-PURPOSE ROOM - NEW FLOOR FINISH & PAINT WALLS (1/A2.6)
13. EXISTING FOLDING PARTITION TO BE REPLACED & NEW PARTITION W/ DOOR (5/A2.6)
14. NEW CONTROL JOINT (3/A10.1)
15. BARRIER-FREE VIEWING GALLERY FLOOR EXTENSION (1/A2.5, 2/A2.5)
16. FOLDABLE PARTITION STORAGE ENCLOSURE RECONFIGURED TO SUIT (1/A2.6)
17. EXISTING DOOR RENEWAL (1/A2.5) (REF. DOOR SCHEDULE)
18. EXISTING DOOR RENEWAL (1/A2.5) (REF. DOOR SCHEDULE)
19. EXISTING ACT TO BE REPLACED, EXISTING GRID TO REMAIN AND BE REPAINTED IN-SITU
20. EXISTING ACT TO BE REPLACED, EXISTING GRID TO REMAIN AND BE REPAINTED IN-SITU
21. EXISTING SERVICE PENETRATION F.R.R. RENEWAL (1/A2.5)
22. NEW ROOF HATCH ABOVE
23. EXISTING STAIR TO CAFETERIA (NIC)
24. EXISTING EGRESS DOOR E213 (NIC)
25. NEW PENDENT-HUNG EXIT SIGN (REF. ELECT.)
26. EXISTING DEHUMIDIFIER UNIT TO REMAIN
27. EXISTING DEHUMIDIFIER UNIT AND WALL STRUCTURE TO BE REMOVED
28. NEW DEHUMIDIFIER UNIT (REF. MECH.) NEW OVERHEAD PLATFORM (3/A2.6)
29. EXISTING 1070 X 13 DASHER BOARDS ON EXISTING METAL FRAME
30. EXISTING 203 X 13 WOOD KICK PLATE. REINSTATEMENT (IF REMOVED FOR ACCESS) WILL REQUIRE SCREW REPLACEMENT TO MATCH EXISTING. SUPPLY AND INSTALL STAINLESS STEEL COUNTERSUNK SCREWS
31. EXISTING CONCRETE CURB
32. EXISTING CONCRETE SLAB
33. EXTENT OF SLAB REPAIR WILL VARY BY LOCATION
34. REPAIR DAMAGED AREAS WITH SIKATOP 111 PLUS. PREPARE PATCH AREAS PER MANUFACTURER'S WRITTEN INSTRUCTIONS INCLUDING SAW CUTTING EDGES OF REPAIR AREAS, AND APPLICATION OF BONDING AGENT
35. CEMENTITIOUS REPAIR BY SPEC. 03300
36. GAPS LESS THAN 25 IN WIDTH TO ONLY RECEIVE POLYURETHANE COMPOUND SEALANT REPAIR BY SPEC. 07910
37. EXISTING 203 X 13 WOOD KICK PLATE. REINSTATEMENT (IF REMOVED FOR ACCESS) WILL REQUIRE SCREW REPLACEMENT TO MATCH EXISTING. SUPPLY AND INSTALL STAINLESS STEEL COUNTERSUNK SCREWS

FLOOR FINISHES EXTENT

RESILIENT FLOORING- MULTI-PURPOSE BY SPEC. 09650
360m²

RESILIENT FLOORING - VCT BY SPEC. 09650
18m²

BLANKET INSULATION SCOPE:

REPAIR EXISTING - SEPARATE PRICE
50m²

WALL SCHEDULE

W1 16 GWB TYPE "X" ON EXISTING 92 ST. STUDS BOTH SIDES, ALL HOLES/GAPS PLASTER-FILLED
MINERAL FIBRE BATT INSULATION
CONTINUOUS FIRE SEALANT @ BASE OF EXISTING ST. TRACK BOTH SIDES
CONTINUOUS FIRE SEAL @ U/S STR. ST. DECK (EX.) FLUTES AT ST. STUD TRACK MOUNTED TO DECKING

W2 150 CONCRETE BLOCK W/ BULLNOSE EDGE @ EXPOSED CORNERS TO U/S EXISTING CONCRETE SLAB
PAINTED EXPOSED SIDE

W3 13 GWB TO U/S EXISTING CONCRETE SLAB BOTH SIDES W/ PAINT FINISH
92 STD. ST. STUD

W4 13 GWB TO U/S EXISTING CONCRETE SLAB ONE SIDE W/ PAINT FINISH
65 STR. ST. STUD

W5 SAME AS "W3" - ADD ONE LAYER GWB ONE SIDE, W/ 90 MINERAL FIBRE ACOUSTICAL BATT INSULATION

1 A2.2 **SECOND FLOOR PLAN - PARTIAL**
SCALE 1:200

KEY PLAN

SCALE NTS

LEGEND

- EXISTING BUILDING COMPONENTS TO REMAIN
- EXISTING BUILDING COMPONENTS TO BE REMOVED
- NEW COMPONENTS
- NOTE TAG
- F.F.E. FINISHED FLOOR ELEVATION
- 492.08m EXISTING GRADE
- B BOLLARD (REFER TO 2/A2.1 DETAILS)
- POWER DOOR OPERATOR

PROJECT NORTH
ACTUAL NORTH

DIMENSIONS & SCALE NOTICE:
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PROJECT RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
PARTIAL SECOND FLOOR PLAN

DATE	REVISION
MARCH 20 2024	ISSUED FOR PERMIT/TENDER
MARCH 8 2024	ISSUED TO CONSULTANTS

PROJ. NO.	23-114
DATE	MARCH_2024
DRAWN BY	CF
CHECKED	MH
SCALE	1:200
DATE PLOTTED	3/20/2024
DRAWING NO.	A2.2

ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE 4673

Z:\2023\23-114 Erin Community Centre Renovation\02 - Working Drawings\1) Architectural\23-114-A2x-Floor Plans.dwg

NOTES:

1. PROVIDE AUTOMATIC DOOR OPERATOR TO EXISTING LEAF (REF. ELECT.)
2. PROVIDE 300x1450 TACTILE STRIP FLUSH W/ RESILIENT FLOOR FINISH (BY SPEC. 09650)
3. RAILING EXTENSION TO BE SECURED TO FIRST TREAD SURFACE
4. DEMOLISH EXISTING TILE FLOOR. PROVIDE NEW TILE AND TILE BASEBOARD FINISH (BY. SPEC. 09650)
5. PROVIDE NEW PAINT FINISH TO WALL SURFACE. REMOVE ANY WALL FFE & STORE TEMPORARILY ON PREMISES. REINSTATE FFE AFTER PAINTING COMPLETE TO ORIGINAL LOCATIONS (OR BY OWNER/CONSULTANT DIRECTION) (REF. A10.1 FIN. SCED.) (BY SPEC. 09911)
6. TEST EXISTING PAINTED SURFACES FOR NEW PAINT ADHESION. EXISTING WALL SURFACES WITH EXISTING OIL PAINT MUST BE SCARIFIED (IF CONCRETE BLOCK SUBSTRATE) OR CHEMICALLY REMOVED (IF GWB SUBSTRATE) (BY SPEC. 09911)
7. PROVIDE NEW PAINT FINISH TO EXISTING CEILING SURFACE (REF. A10.1 FIN. SCHED.)
8. PROVIDE NEW RAILING ON EXISTING WALL. DEMOLISH EXISTING RAILING. PROVIDE HANDRAIL TYPE "A" (REF. 3/A2.5). EXTEND RAILING ON CONTINUOUS WALL TO DIMENSION SHOWN
9. PROVIDE TILE SURFACE AND TACTILE NOSING TO EXISTING STAIR TREADS (BY SPEC. 09650)
10. REMOVE EXISTING TILE SURFACE FROM EXISTING STAIR TREADS TO SUBSTRATE
11. PAINT STAIR STRINGER EXPOSED SURFACES. PREPARE EXISTING PAINT SURFACES TO RECEIVE NEW PAINT (RE. A10.1 FIN. SCHED.)
12. COUNTERTOP AND SINKS (REF. 1/A9.1 & MECH.)
13. REPLACE EXISTING WASHROOM PARTITIONS W/ NEW PARTITIONS IN SAME CONFIGURATION (BY SPEC. 10155)
14. EXISTING FIXTURES TO REMAIN. TEMPORARILY LIFT FIXTURES TO REFINISH SURFACES & REINSTALL TO SAME LOCATIONS
15. URINALS TO BE REPLACED, REUSE EXISTING HANGER HARDWARE PROVIDE NEW PRIVACY PANEL TO MATCH NEW WASHROOM PARTITIONS (BY SPEC. 10155)
16. EXISTING GRAB BARS TO REMAIN PROVIDE RESILIENT FLOOR SURFACE W/ RUBBER BASE ALL AROUND (REF. A10.1 FIN. SCHED.) (BY SPEC. 09650)
17. ROOM TO RECEIVE NEW FLOORING (REF. A2.1)
18. NEW ELECTRICAL CONDUITS TO BE TUCKED IN CEILING CORNER
19. DEMOLISH EXISTING ST. FRAME W/ WIRED GLAZING
20. PROVIDE NEW ¾ HR FRR ST. FRAME W/ FIRELYTE GLAZING (TEMPERED & LAMINATED GLAZING) TO SUIT OPENING (REF. A10.1 BOR.LIGHT)
21. PROVIDE NEW PARTITION "W3" AS INDICATED TO U/S OF EXISTING CEILING. PAINT RM# E103 WALL SURFACE W/ PRIMER AND FINISH COATS TO MATCH EXISTING COLOUR AND SHEEN
22. DEMOLISH EXISTING FLOOR FINISH & PROVIDE NEW STAINLESS STEEL MOP SINK 915 x 915 C/W STAINLESS STEEL SPLASHGUARD ON TWO ADJACENT WALLS. PROVIDE NEW TILE FLOOR SURFACE C/W TILE BASEBOARD. PAINT FINISH TO ALL EXISTING AND NEW WALLS. PROVIDE NEW LIGHT FIXTURE @ U/S OF EXISTING CEILING SLAB.
23. PROVIDE RESILIENT FLOOR SURFACE W/ RUBBER BASE (REF. A10.1 FIN. SCHED.) (BY SPEC. 09650)
24. DEMOLISH EXISTING VCT FLOORING AND RUBBER BASE TO SUBSTRATE
25. REMOVE AND DEMOLISH EXISTING COUNTERTOP. PROVIDE NEW WD COUNTERTOP SUBSTRATE & STAINLESS STEEL FINISH (BY SPEC. 06200). PROVIDE FOR OPENINGS AS WITH EXISTING CONDITIONS. REMOVE AND REINSTATE FIXTURES AS NECESSARY. NEW COUNTERTOP TO INCLUDE FOR 100mm HIGH BACKSPLASH AND SQUARE FINISH EDGE (REF. A9.1 & MECH.)
26. EXISTING OVERHEAD SHUTTER TO REMAIN.
27. FLOOR ACCESS HATCHES & PLUMBING CAPS TO REMAIN. INTEGRATE W/ NEW FLOORING
28. DEMOLISH EXISTING OVERHEAD DOOR. DISENGAGE FROM AUTO DOOR OPENER FOR RE-USE. MAKE NOTE OF THE NEED TO COORDINATE W/ EXISTING OVERHEAD DOOR @ ADJACENT WALL
29. PROVIDE NEW OVERHEAD DOOR TO EXISTING OPENING. PROVIDE NEW GALVANIZED METAL C-CHANNEL JAMBS TO MATCH EXISTING @ RM# E131. REUSE AND RECONNECT DOOR WITH EXISTING AUTO DOOR OPERATOR
30. EXISTING SNOW MELT PIT
31. PROVIDE NEW PAINT FINISH TO EXISTING WALL CONCRETE BLOCK SUBSTRATE ALL AROUND. PROVIDE PRIMER ONE COAT PRIOR TO ANY FINISH COATS PAINT TO ACT AS VAPOUR BARRIER (BY SPEC. 09900)
32. SERVICE PENETRATION IN CONDUIT PENETRATING THROUGH EXTERIOR WALL TO BE SEALED AT THE EXTERIOR FROM WATER INFILTRATION. SEALANT TO SUIT W/ BACKER ROD.
33. EXISTING METAL DRAIN PIPE
34. APPROXIMATE AREA OF CONCRETE SLAB REMOVAL FOR BELOW SLAB DRAIN CONNECTIONS (REF. MECH). NEW CONCRETE (SPEC. 03300)TO BE MADE LEVEL AND GOOD TO EXISTING READY TO ACCEPT NEW FLOORING
35. HANDRAIL EXTENSION ON WALL TO DIMENSION SHOWN
36. WRAP HANDRAIL TO WALL AS SHOWN
37. EXISTING STRIP LIGHT FIXTURE TO BE RELOCATED (REF. ELEC.)
38. RELOCATED STRIP LIGHT FIXTURE (REF. ELEC.)
39. NEW WALL-MOUNTED LIGHT FIXTURE (REF. ELEC.)
40. REMOVE AND DEMOLISH EXISTING SERVICE COUNTER. PROVIDE NEW WOOD SUBSTRATE W/ STAINLESS STEEL FINISH WITH SQUARE EDGE FINISH (BY SPEC. 06200)

4 A2.3 **AREA #4 - GENERATOR @ EXTERIOR GROUNDS - IDENTIFIED PRICE**
SCALE 1:50

5 A2.3 **AREA #5 - GR.FL. EXIT DOOR**
SCALE 1:50

2 A2.3 **AREA #2 - PARTIAL GR. FLR. @ SERVERY/KITCHEN**
SCALE 1:50

9 A2.3 **OVERHEAD DOOR - JAMB (TYP.)**
SCALE 1:5

8 A2.3 **OVERHEAD DOOR - HEAD**
SCALE 1:5

6 A2.3 **AREA #6 - GR.FLOOR STORAGE**
SCALE 1:50

1 A2.3 **AREA #1 - PARTIAL GROUND FLOOR @ ENTRANCE**
SCALE 1:50

KEY PLAN
SCALE NTS

WALL SCHEDULE

- W1: 16 GWB TYPE "X" ON EXISTING 92 ST. STUDS BOTH SIDES, ALL HOLES/GAPS PLASTER-FILLED; MINERAL FIBRE BATT INSULATION; CONTINUOUS FIRE SEAL @ U/S STR. ST. DECK (EX.) FLUTES AT ST. STUD TRACK MOUNTED TO DECKING
- W2: 150 CONCRETE BLOCK W/ BULLNOSE EDGE @ EXPOSED CORNERS TO U/S EXISTING CONCRETE SLAB; PAINTED EXPOSED SIDE
- W3: 13 GWB TO U/S EXISTING CONCRETE SLAB BOTH SIDES W/ PAINT FINISH; 92 STR. ST. STUD
- W4: 13 GWB TO U/S EXISTING CONCRETE SLAB ONE SIDE W/ PAINT FINISH; 65 STR. ST. STUD
- W5: SAME AS "W3" - ADD ONE LAYER GWB ONE SIDE, W/ 90 MINERAL FIBRE ACOUSTICAL BATT INSULATION

NEW SHAFT ASSEMBLIES:

- S1: FIRE-RATED DUCT ENCLOSURE 1 HR FRR (ULC W542 SYS. "A")
  - 16mm TYPE "X" FIRE-RATED GWB
  - 65mm ST. STUD TYPE "C-H" 25ga. CAVITY WALL FRAMING @ 610mm O/C
  - 25mm GWB SHAFT WALL LINER

PROJECT NORTH
ACTUAL NORTH

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PROJECT
RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
ENLARGED GROUND FLR. PLANS - AREA #1-6

DATE	REVISION	DATE	REVISION
MARCH 20 2024	ISSUED FOR PERMIT/TENDER		

LICENSED PROFESSIONAL ENGINEER
W.G. TERON
90492604
21-MAR-2024
TE-43036-22
PROVINCE OF ONTARIO
TACOMA ENGINEERS

ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE
4673

PROJ. NO.	23-114
DATE	MARCH_2024
DRAWN BY	CF
CHECKED	MH
SCALE	1:50
DATE PLOTTED	3/20/2024
DRAWING NO.	A2.3

NOTES:

1. EXISTING LIGHT FIXTURES TO BE REPLACED W/ NEW LED LIGHT FIXTURES CONNECTED TO OCCUPANCY SENSORS W/ CEILING CONTROL (REF. ELECT.). PENDENT HUNG AT 2740 FROM FF. INSTALL TO EXISTING LOCATIONS.
2. PROVIDE NEW ERV AND DUCTWORK TO SUIT LIGHTING ARRANGEMENT & WALL OPENING LOCATIONS (REF. MECH)
3. DEMOLISH EXISTING EXHAUST FAN & ASSOCIATED DUCTWORK
4. INFILL EXISTING WALL OPENING W/ MINERAL FIBRE INSULATION AT CONCRETE BLOCK LAYER & CAP EXTERIOR OPENING W/ METAL COVER. SEALANT ALL AROUND. PAINT FINISH TO MATCH EXTERIOR
5. PROVIDE REPLACEMENT EXHAUST FAN TO USE EXISTING DUCTWORK (REF. MECH.)
6. EXISTING ACT CEILING
7. NEW LIGHT FIXTURE (REF. ELECT.)
8. EXISTING LIGHT FIXTURE TO REMAIN. PROVIDE NEW BULB TYPE (REF. ELECT.)
9. PROVIDE NEW WALL OPENING FOR EXHAUST (REF. MECH.). TRIM TO EXTERIOR METAL PANEL TO SUIT (REF. 4/A2.4)
10. ENLARGEN EXISTING OPENING TO ACCOMMODATE NEW OPENING (REF. MECH.). TRIM TO EXTERIOR METAL PANELS TO SUIT. 4/A2.4)
11. PROVIDE NEW STRUCTURAL STEEL LINTEL TO ENLARGENED OPENING. REMOVE MASONRY AND MORTAR TO SUIT LINTEL INSTALL TO CARRY CONCRETE BLACK & CONCRETE MASONRY VENEER. MAKE GOOD EXTERIOR METAL PANEL TO CLOSE OPENINGS MADE.
12. RELOCATE EYEWASH STATION W/ ASSOCIATED PLUMBING AS NECESSARY (REF. MECH.)
13. RESERVED
14. RELIEF VENT PIPE TO REPLACED (REF. MECH)
15. EXISTING PLUMBING FIXTURE TO REMAIN
16. EXISTING SHOWER PAN & FIXTURES TO REMAIN
17. PROVIDE NEW PAINT FINISH TO WALL SURFACE. REMOVE ANY WALL FFE " STORE TEMPORARILY ON PREMISES. REINSTATE FFE AFTER PAINTING COMPLETE TO ORIGINAL LOCATIONS (OR BY OWNER/CONSULTANT DIRECTION) (REF. A10.1 FIN. SCED.) (BY SPEC. 09911)
18. TEST EXISTING PAINTED SURFACES FOR NEW PAINT ADHESION. EXISTING WALL SURFACES WITH EXISTING OIL PAINT MUST BE SCARIFIED (IF CONCRETE BLOCK SUBSTRATE) OR CHEMICALLY REMOVED (IF GWB SUBSTRATE) (BY SPEC. 09911)
19. EXISTING EXHAUST OPENING TO REMAIN
20. PROVIDE NEW PRIVACY PANEL (BY SPEC. 10155)

LICENSED PROFESSIONAL ENGINEER
W.G. TERON
90492604
21-MAR-2024
TE-43036-25
PROVINCE OF ONTARIO
TACOMA ENGINEERS

5 A2.4 **SECT. DTL: MECH. PENETRATION W/ LINTEL**
SCALE 1:2

4 A2.4 **PLAN DTL: MECH. PENETRATION**
SCALE 1:2

2 A2.4 **AREA #7 - PARTIAL GROUND FLOOR PLAN**
SCALE 1:50

1 A2.4 **AREA #7 - PARTIAL GROUND FLOOR PLAN**
SCALE 1:50

KEY PLAN

SCALE NTS

WALL SCHEDULE

- W1: 16 GWB TYPE "X" ON EXISTING 92 ST. STUDS BOTH SIDES, ALL HOLES/GAPS PLASTER-FILLED
  MINERAL FIBRE BATT INSULATION
  CONTINUOUS FIRE SEALANT @ BASE OF EXISTING ST. TRACK BOTH SIDES
  CONTINUOUS FIRE SEAL @ U/S STR. ST. DECK (EX.) FLUTES AT ST. STUD TRACK MOUNTED TO DECKING
- W2: 150 CONCRETE BLOCK W/ BULLNOSE EDGE @ EXPOSED CORNERS TO U/S EXISTING CONCRETE SLAB
  PAINTED EXPOSED SIDE
- W3: 13 GWB TO U/S EXISTING CONCRETE SLAB BOTH SIDES W/ PAINT FINISH
  92 STR. ST. STUD
- W4: 13 GWB TO U/S EXISTING CONCRETE SLAB ONE SIDE W/ PAINT FINISH
  65 STR. ST. STUD
- W5: SAME AS "W3" - ADD ONE LAYER GWB ONE SIDE, W/ 90 MINERAL FIBRE ACOUSTICAL BATT INSULATION

NEW SHAFT ASSEMBLIES:

- S1: FIRE-RATED DUCT ENCLOSURE 1 HR FRR (ULC W542 SYS. "A")
  - 16mm TYPE "X" FIRE-RATED GWB
  - 65mm ST. STUD TYPE "C-H" 25ga. CAVITY WALL FRAMING @ 610mm O/C
  - 25mm GWB SHAFT WALL LINER

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PROJECT RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
ENLARGED GROUND FLOOR PLAN - AREA #7

DATE	REVISION	DATE	REVISION
MARCH 20 2024	ISSUED FOR PERMIT/TENDER		

ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE 4673

PROJ. NO.	23-114
DATE	MARCH_2024
DRAWN BY	CF
CHECKED	MH
SCALE	1:50
DATE PLOTTED	3/20/2024
DRAWING NO.	A2.4

NOTES:

1. PROVIDE 300x1450 TACTILE STRIP FLUSH W/ RESILIENT FLOOR FINISH (BY SPEC. 09650)
2. RAILING EXTENSION TO BE SECURED TO FLOOR SURFACE
3. PROVIDE RESILIENT FLOOR SURFACE W/ RUBBER BASE ALL AROUND (REF. A10.1 FIN. SCHED.) (BY SPEC. 09650)
4. DEMOLISH EXISTING WOOD STRIP FLOORING AND WALL BASE TO SUBSTRATE ALL AROUND
5. PROVIDE NEW VCT FLOORING W/ RUBBER BASE (REF. A10.1 FIN. SCHED.) (BY SPEC. 09650)
6. DEMOLISH EXISTING VCT FLOORING AND RUBBER BASE TO SUBSTRATE
7. PROVIDE NEW PAINT FINISH TO WALL SURFACE. REMOVE ANY WALL FFE & STORE TEMPORARILY ON PREMISES. REINSTATE FFE AFTER PAINTING COMPLETE TO ORIGINAL LOCATIONS (OR BY OWNER/CONSULTANT DIRECTION) (REF. A10.1 FIN. SCED.) (BY SPEC. 09911)
8. TEST EXISTING PAINTED SURFACES FOR NEW PAINT ADHESION. EXISTING WALL SURFACES WITH EXISTING OIL PAINT MUST BE SCARIFIED (IF CONCRETE BLOCK SUBSTRATE) OR CHEMICALLY REMOVED (IF GWB SUBSTRATE) (BY SPEC. 09911)
9. PROVIDE NEW PAINT FINISH TO EXISTING CEILING SURFACE (REF. A10.1 FIN. SCHED.)
10. DEMOLISH EXISTING ACT TILES. PAINT EXISTING T-BAR CEILING TRACK. PRIME/CLEAN METAL SURFACE AS REQUIRED
11. PROVIDE NEW ACT TILES TO EXISTING T-BAR CEILING (BY SPEC. 09510)
12. PROVIDE NEW ACT TILES AND T-BAR CEILING GRID (BY SPEC. 09510)
13. EXISTING WOOD COPING ON KNEE WALL TO REMAIN. DO NOT PAINT. PROTECT EXISTING WOOD SURFACE
14. PROVIDE NEW RAILING ON EXISTING WALL. DEMOLISH EXISTING RAILING. PROVIDE HANDRAIL TYPE "A" (REF. 3/A2.5)
15. PROVIDE TILE SURFACE AND TACTILE NOSING TO EXISTING STAIR TREADS (BY SPEC. 09650)
16. REMOVE EXISTING TILE SURFACE FROM EXISTING STAIR TREADS TO SUBSTRATE
17. EXISTING ACCESS PANEL TO REMAIN
18. PROVIDE UTILITY LADDER MOUNTED TO WALL (BY SPEC.10999)
19. PROVIDE NEW ROOF ACCESS HATCH IN ROOF ASSEMBLY (REF. A3.1) (BY SPEC. 07720)
20. PAINT STAIR STRINGER EXPOSED SURFACES. PREPARE EXISTING PAINT SURFACES TO RECEIVE NEW PAINT (RE. A10.1 FIN. SCHED.)
21. EXISTING DWHS TO BE REMOVED. NEW DWH 'S TO BE PROVIDED (REF. MECH.)
22. EXISTING WATER SOFTENER
23. FIRE SEAL EXISTING OPENINGS AROUND PIPE PENETRATIONS (BY SPEC. 07910)
24. DEMOLISH GWB SURFACE FROM E210 ROOM SIDE TO SUBSTRATE, REMOVE ALL SCREWS. PROVIDE NEW 16 GWB TYPE "X" PER WALLTYPE "W1". CONTINUE GWB TO UNDERSIDE OF EXISTING STR. ST. DECK. FLUTES TO BE FILLED W/ FIRE SEAL MATERIAL (BY SPEC. 07910)
25. DEMOLISH EXISTING COUNTER, RETAIN PLUMBING FIXTURES. PROVIDE NEW COUNTERTOP (REF. 1/A9.1 & MECH.)
26. REPLACE EXISTING WASHROOM PARTITIONS W/ NEW PARTITIONS IN SAME CONFIGURATION (BY SPEC. 10155)
27. EXISTING FIXTURES TO REMAIN. TEMPORARILY LIFT FIXTURES TO REFINISH SURFACES & REINSTALL TO SAME LOCATIONS
28. PROVIDE NEW PRIVACY PANEL TO MATCH NEW WASHROOM PARTITIONS (BY SPEC. 10155)
29. PROVIDE NEW L-SHAPED GRAB BAR. RETURN EXISTING GRAB BAR TO OWNER.
30. PROVIDE AUTOMATIC DOOR OPERATOR TO EXISTING LEAF (REF. ELECT.)
31. NEW HANDWASH SINK (REF. MECH.)
32. NEW DOUBLE-COMPARTMENT SINK & GREASE INTERCEPTOR (REF. MECHANICAL)
    NOTE: SERVERY TO ONLY USE SINGLE-USE UTENSILS IN REGULAR OPERATIONS
33. DEMOLISH ALL EXISTING CABINETRY< MAKE READY FOR NEW CABINETRY INSTALL
34. EXISTNIG SURFACE MOUNT SUPPLY AND DRAIN PLUMBING TO BE MOVED INTO WALL FRAMING TO SERVE NEW SINK. PATCH AND PAINT GWB WALL FINISH AS REQUIRED TO BE MADE GOOD

LICENSED PROFESSIONAL ENGINEER
W.G. TERON
90492604
21-MAR-2024
TE-43036-23
PROVINCE OF ONTARIO
TACOMA ENGINEERS

2 A2.5 **SECOND FLOOR PLAN - GALLERY**
SCALE 1:50

3 A2.5 **HANDRAILS**
SCALE 1:50

FRR SCHEDULE
1 HOUR FIRE RESISTANCE RATING

6 A2.5 **SECT. DET. - RATED WALL**
SCALE 1:10

1 A2.5 **AREA #8 - SECOND FLOOR PLAN**
SCALE 1:50

4 A2.5 **SECT. DET. - GUARD @ GALLERY**
SCALE 1:5

5 A2.5 **ELEV. DET. - GUARD @ GALLERY**
SCALE 1:20

KEY PLAN

SCALE NTS

WALL SCHEDULE

- W1: 16 GWB TYPE "X" ON EXISTING 92 ST. STUDS BOTH SIDES, ALL HOLES/GAPS PLASTER-FILLED
  MINERAL FIBRE BATT INSULATION
  CONTINUOUS FIRE SEALANT @ BASE OF EXISTING ST. TRACK BOTH SIDES
  CONTINUOUS FIRE SEAL @ U/S STR. ST. DECK (EX.) FLUTES AT ST. STUD TRACK MOUNTED TO DECKING
- W2: 150 CONCRETE BLOCK W/ BULLNOSE EDGE @ EXPOSED CORNERS TO U/S EXISTING CONCRETE SLAB
  PAINTED EXPOSED SIDE
- W3: 13 GWB TO U/S EXISTING CONCRETE SLAB BOTH SIDES W/ PAINT FINISH
  92 STR. ST. STUD
- W4: 13 GWB TO U/S EXISTING CONCRETE SLAB ONE SIDE W/ PAINT FINISH
  65 STR. ST. STUD
- W5: SAME AS "W3" - ADD ONE LAYER GWB ONE SIDE, W/ 90 MINERAL FIBRE ACOUSTICAL BATT INSULATION

NEW SHAFT ASSEMBLIES:

- S1: FIRE-RATED DUCT ENCLOSURE 1 HR FRR (ULC W542 SYS. "A")
  - 16mm TYPE "X" FIRE-RATED GWB
  - 65mm ST. STUD TYPE "C-H" 25ga. CAVITY WALL FRAMING @ 610mm O/C
  - 25mm GWB SHAFT WALL LINER

PROJECT NORTH
ACTUAL NORTH

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PROJECT
RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
ENLARGED SECOND FLOOR PLANS - AREA #8

DATE	REVISION	DATE	REVISION
MARCH 20 2024	ISSUED FOR PERMIT/TENDER		

ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE
4673

PROJ. NO.	23-114
DATE	MARCH_2024
DRAWN BY	CF
CHECKED	MH
SCALE	1:50
DATE PLOTTED	3/20/2024
DRAWING NO.	A2.5

NOTES:

1. EXISTING LIGHT FIXTURES TO BE REPLACED W/ LED LIGHT FIXTURES IN-SITU (REF. ELECT.). INTEGRATE W/ EXISTING ACT CEILING GRID
2. PROVIDE RESILIENT FLOOR SURFACE W/ RUBBER BASE (REF. A10.1 FIN. SCHED.) (BY SPEC. 09911)
3. DEMOLISH EXISTING WOOD STRIP FLOORING & EXISTING WALL BASE BACK TO SUBSTRATE
4. PROVIDE NEW PAINT FINISH TO WALL SURFACE. REMOVE ANY WALL FFE AND STORE TEMPORARILY ON PREMISES. REINSTATE FFE AFTER PAINTING IS COMPLETE TO ORIGINAL LOCATIONS
5. TEST EXISTING PAINTED SURFACES FOR NEW PAINT ADHESION. EXISTING WALL SURFACES WITH EXISTING OIL PAINT MUST BE SCARIFIED (IF CONCRETE BLOCK SUBSTRATE) OR CHEMICALLY REMOVED (IF GWB SUBSTRATE) (BY SPEC. 09911)
6. DEMOLISH EXISTING ACT TILES. PAINT EXISTING T-BAR CEILING TRACK. PRIME/CLEAN METAL SURFACE AS REQUIRED
7. PROVIDE NEW ACT TILES TO EXISTING T-BAR CEILING (BY SPEC. 09510)
8. MAINTAIN EXISTING SHAFT INTEGRITY. WALL SURFACES DAMAGED DUE TO CONSTRUCTION ACTIVITIES TO BE MADE GOOD
9. CONTINUE NEW FLOORING INTO EXISTING FOLDING WALL STORAGE ENCLOSURE
10. EXISTING VCT FLOOR TO REMAIN. EXTENT AS SHOWN. PROVIDE NEW METAL TRANSITION STRIP TO NEW RESILIENT FLOORING (BY SPEC. 09650)
11. PROVIDE CONTROL JOINT INTEGRAL W/ NEW RESILIENT FLOOR FINISH (BY SPEC. 09650)
12. DEMOLISH EXISTING FOLDING WALL PANELS. PROVIDE NEW FOLDING WALL PANEL SYSTEM (BY SPEC. 10652). BOTTOM & TOP RAILS TO BE REPLACED WITH UPDATED COMPONENTS TO SUIT
13. PROVIDE PASS-THROUGH DOOR WITHIN FOLDING WLL PARTITION. INTEGRATED EXIT SIGNAGE TO BE INCLUDED PER OBC
14. EXISTING STAIR AND RAILING. NIC
15. EXISTING STR. ST. BORROWED LIGHT FRAME W/ WIRED GLASS TO REMAIN (TYPICAL OF TEN).

5 A2.6 **FOLD. WALL TRACK**
SCALE 1:5

3 A2.6 **SECTION DETAIL - DEHUMIDIFIER PLATFORM**
SCALE 1:5

2 A2.6 **SECTION DETAIL - SOFFIT**
SCALE 1:10

1 A2.6 **AREA #9 - SECOND FLOOR PLAN**
SCALE 1:50

KEY PLAN

SCALE NTS

WALL SCHEDULE

- W1 — 16 GWB TYPE "X" ON EXISTING 92 ST. STUDS BOTH SIDES, ALL HOLES/GAPS PLASTER-FILLED
  MINERAL FIBRE BATT INSULATION
  CONTINUOUS FIRE SEALANT @ BASE OF EXISTING ST. TRACK BOTH SIDES
  CONTINUOUS FIRE SEAL @ U/S STR. ST. DECK (EX.) FLUTES AT ST. STUD TRACK MOUNTED TO DECKING
- W2 — 150 CONCRETE BLOCK W/ BULLNOSE EDGE @ EXPOSED CORNERS TO U/S EXISTING CONCRETE SLAB
  PAINTED EXPOSED SIDE
- W3 — 13 GWB TO U/S EXISTING CONCRETE SLAB BOTH SIDES W/ PAINT FINISH
  92 STR. ST. STUD
- W4 — 13 GWB TO U/S EXISTING CONCRETE SLAB ONE SIDE W/ PAINT FINISH
  65 STR. ST. STUD
- W5 — SAME AS "W3" - ADD ONE LAYER GWB ONE SIDE, W/ 90 MINERAL FIBRE ACOUSTICAL BATT INSULATION

NEW SHAFT ASSEMBLIES:

- S1 — FIRE-RATED DUCT ENCLOSURE 1 HR FRR (ULC W542 SYS. "A")
  - 16mm TYPE "X" FIRE-RATED GWB
  - 65mm ST. STUD TYPE "C-H" 25ga. CAVITY WALL FRAMING @ 610mm O/C
  - 25mm GWB SHAFT WALL LINER

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PROJECT RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
ENLARGED SECOND FLOOR PLANS - AREA #9

DATE	REVISION	DATE	REVISION
MARCH 20 2024	ISSUED FOR PERMIT/TENDER		

PROJ. NO.	23-114
DATE	MARCH_2024
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SCALE	1:50
DATE PLOTTED	3/20/2024
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LICENSED PROFESSIONAL ENGINEER W.G. TERON 90492604 21-MAR-2024 TE-43036-23 PROVINCE OF ONTARIO TACOMA ENGINEERS
ONTARIO ASSOCIATION OF ARCHITECTS MARK A. HICKS LICENCE 4673

NOTES:

1. EXISTING GAS LINES TO BE REMOVED FOR ROOF REPLACEMENT, COORDINATE W/ CLIENT FORCES FOR SHUT-OFF ACCESS & UTILITY CONTACT
2. DISCARD EXISTING DOWNSPOUT AND SCUPPER AS PART OF PARAPET RENEWAL
3. REMOVE DEBRIS, DIRT & VEGETATIVE GROWTH FROM EXISTING EAVESTROUGHS PRIOR TO COMMENCING WORK @ METAL ROOF
4. NEW ROOF HATCH, COORDINATE W/ STRUCTURAL. INCLUDES GATE & GUARD (REF. 7/A3.1) (REF. STRUCTURAL)
5. EXISTING VENT STACK TO BE REPLACED REF. 3 & 4/A3.1) (REF. MECH.)
6. EXISTING AIR HANDLING UNIT TO REMAIN
7. EXISTING EXHAUST FAN TO REMAIN
8. EXISTING MAKE-UP AIR UNIT TO REMAIN
9. EXISTING ABANDONED OPENING TO RECEIVE NEW STEEL DECKING INFILL TO MATCH EXISTING (REF. STRUCTURAL). MAINTAIN ANY EXISTING UNIT USING THE OPENING & INFILL AROUND PENETRATION TO SUIT (REF. STRUCTURAL)
10. EXISTING ABANDONED OPENING TO RECEIVE NEW STEEL DECKING INFILL TO MATCH EXISTING (REF. STRUCTURAL).
11. CONNECT EXISTING GAS LINE FROM ROOF TO NEW GENERATOR. COORDINATE W/ UTILITY (REF. MECH.)
12. REMOVE EXISTING ACCESS LADDER, PROVIDE NEW LADDER WITH SAFETY CAGE (10/A3.1) & FOUR (4) SQUARE CONCRETE PAVERS 600x600x50
13. REMOVE & RE-INSTALL EXISTING PAVERS TO ORIGINAL LOCATION
14. AFTER EXISTING MEMBRANE AND FLASHING REMOVALS, PHOTOGRAPH & DOCUMENT ROOF EDGE CONDITION ALONG NORTH/SOUTH WALL FROM GRID "K" THRU TO GRID "F" AND REPORT TO CONSULTANT PRIOR TO NEW WORK INSTALL
15. RESERVED
16. REMOVE EXISTING SOLAR PANELS INDICATED WITHIN SHADED AREAS & TEMPORARILY STORE ONSITE @ ALLOCATED STAGING AREA (1/A2.1). COORDINATE W/ SOLAR PANEL CONTRACTOR. NO ADDL PANELS TO BE REMOVED AFTER INITIAL REMOVAL COORDINATE TO RE-INSTALL SOLAR PANELS TO PREVIOUS POSITIONS. RE-INSTATE ELECTRICAL SUPPLY (REF. ELECTRICAL).
17. DEMOLISH EXISTING MASONRY CHIMNEY, INFILL ROOF SURFACE READY TO RECEIVE NEW ROOF ASSEMBLY AND VENT (REF. MECH.)
18. EXISTING EXHAUST FAN TO BE REPLACED WITH NEW (REF. MECH.) (REF. 8/A3.1)
19. EXISTING MAKE-UP AIR UNIT TO BE REPLACED WITH NEW (REF. MECH.) (REF. 9/A3.1)
20. BUILT-UP CRICKET (TYP.)
21. EXISTING LADDER ACCESS TO REMAIN & ADD FOUR (4) SQUARE CONCRETE PAVERS 600x600x50 TO ROOF AT LADDER LOCATION

7 A3.1 **ROOF HATCH DETAIL**
SCALE NTS

8 A3.1 **EXHAUST FAN DETAIL**
SCALE NTS

9 A3.1 **MAKE-UP AIR DETAIL**
SCALE NTS

10 A3.1 **ROOF LADDER**
SCALE NTS

LEGEND

- TAPERED FIBREBOARD
- EXISTING RTU
- 1.5% ROOF SLOPE
- SPLASH PAD
- RD ROOF DRAIN AND SUMP (2/A3.1)
- RWL RAIN WATER LEADER
- AHU AIR HANDLING UNIT
- RD ROOF DRAIN
- AB ABANDONED OPENING
- MU MAKE-UP AIR UNIT
- EF EXHAUST FAN
- Vo VENT STACK (TYP. 3 & 4/A3.1

TYPICAL ROOF ASSEMBLIES

EXISTING ROOF ASSEMBLIES:

- EX1 - MEMBRANE ROOF @ SCHOOL (NIC)
- EX2 - METAL ROOF @ SCHOOL (NIC)
- EX3 - MEMBRANE ROOF @ CANOPY (NIC)

NEW ROOF ASSEMBLIES:

- R1 - 2 PLY MODIFIED-BITUMEN MEMBRANE ROOF C/W CAP SHEET
  - 13 FIBERBOARD
  - ONE LAYER OF 65 RIGID INSUL. (ISOCYANURATE)
  - ONE LAYER TAPERED RIGID INSULATION, 65 THROUGH TO 13 IN THICKNESS
  - VAPOUR BARRIER
  - EXISTING METAL ROOF DECK
- R2 - REFER TO DETAIL 6/A3.2

NEW SHAFT ASSEMBLIES:

- S1 - FIRE-RATED DUCT ENCLOSURE 1 HR FRR (ULC W542 SYS. "A")
  - 16mm TYPE "X" FIRE-RATED GWB
  - 65mm ST. STUD TYPE "C-H" 25ga. CAVITY WALL FRAMING @ 610mm O/C
  - 25mm GWB SHAFT WALL LINER

6 A3.1 **GAS LINE PAD**
SCALE NTS

5 A3.1 **SCUPPER DETAIL**
SCALE NTS

4 A3.1 **ROOF STACK DETAIL**
SCALE NTS

3 A3.1 **ROOF VENT DETAIL**
SCALE NTS

2 A3.1 **ROOF DRAIN DETAIL**
SCALE NTS

1 A3.1 **ROOF FLOOR PLAN**
SCALE 1:200

KEY PLAN

SCALE NIC

ROOF SCOPE

- EXTENT OF METAL ROOF SCOPE BY SPEC. 07467 & 07620
- EXTENT OF MOD.BIT REPLACEMENT BY SPEC. 07500

PROJECT NORTH
ACTUAL NORTH

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PROJECT
RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
PARTIAL ROOF PLAN

DATE	REVISION
MARCH 20 2024	ISSUED FOR PERMIT & TENDER
MARCH 8 2024	ISSUED TO CONSULTANTS

PROJ. NO.	23-114
DATE	MARCH_2024
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DATE PLOTTED	3/20/2024
DRAWING NO.	A3.1

6 A3.2 **SECTION DETAIL - ABUTMENT@ ARENA ROOF**
SCALE 1:5

4 A3.2 **RESERVED**
SCALE 1:5

3 A3.2 **SECTION DETAIL - PARAPET @ BRICK (SOUTH)**
SCALE 1:5

LEGEND

TAPERED FIBREBOARD
EXISTING RTU
1.5% ROOF SLOPE
SPLASH PAD
RD ROOF DRAIN AND SUMP (2/A3.1)
RWL RAIN WATER LEADER
AHU AIR HANDLING UNIT
RD ROOF DRAIN
AB ABANDONED OPENING
MU MAKE-UP AIR UNIT
EF EXHAUST FAN
Vo VENT STACK (TYP. 3 & 4/A3.1

TYPICAL ROOF ASSEMBLIES

EXISTING ROOF ASSEMBLIES:
EX1 - MEMBRANE ROOF @ SCHOOL (NIC)
EX2 - METAL ROOF @ SCHOOL (NIC)
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- ONE LAYER TAPERED RIGID INSULATION, 65 THROUGH TO 13 IN THICKNESS
- VAPOUR BARRIER
- EXISTING METAL ROOF DECK

R2 REFER TO DETAIL 6/A3.2

PROJECT NORTH
ACTUAL NORTH

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PROJECT RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
ROOF DETAILS I

	DATE	REVISION		DATE	REVISION
	MARCH 20 2024	ISSUED FOR PERMIT & TENDER			
	MARCH 8 2024	ISSUED TO CONSULTANTS			

ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE 4673

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DATE	MARCH_2024
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SCALE	1:5
DATE PLOTTED	3/20/2024
DRAWING NO.	A3.2

5 A3.2 **SECTION DETAIL - ABUTMENT@ EX. SCHOOL**
SCALE 1:5

2 A3.2 **SECTION DETAIL - PARAPET @ BLOCK**
SCALE 1:5

1 A3.2 **SECTION DETAIL - PARAPET @ BRICK**
SCALE 1:5

3 A3.3 **SECTION DETAIL - CURB @ ADJOINING ROOF LEVELS**

SCALE 1:5

2 A3.3 **SECTION DETAIL - PARAPET**

SCALE 1:5

1 A3.3 **SECTION DETAIL - ABUTMENT @ WALL**

SCALE 1:5

LEGEND

TAPERED FIBREBOARD

EXISTING RTU

1.5% ROOF SLOPE

SPLASH PAD

RD ROOF DRAIN AND SUMP (2/A3.1)

RWL RAIN WATER LEADER
AHU AIR HANDLING UNIT
RD ROOF DRAIN
AB ABANDONED OPENING
MU MAKE-UP AIR UNIT
EF EXHAUST FAN
Vo VENT STACK (TYP. 3 & 4/A3.1

TYPICAL ROOF ASSEMBLIES

EXISTING ROOF ASSEMBLIES:

EX1 - MEMBRANE ROOF @ SCHOOL (NIC)

EX2 - METAL ROOF @ SCHOOL (NIC)

EX3 - MEMBRANE ROOF @ CANOPY (NIC)

NEW ROOF ASSEMBLIES:

R1 - 2 PLY MODIFIED-BITUMEN MEMBRANE ROOF C/W CAP SHEET
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- ONE LAYER OF 65 RIGID INSUL. (ISOCYANURATE)
- ONE LAYER TAPERED RIGID INSULATION, 65 THROUGH TO 13 IN THICKNESS
- VAPOUR BARRIER
- EXISTING METAL ROOF DECK

R2 REFER TO DETAIL 6/A3.2

PROJECT NORTH

ACTUAL NORTH

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PROJECT RENOVATIONS FOR

ERIN COMMUNITY CENTRE

14 BOLAND DRIVE

ERIN ONTARIO

SHEET TITLE

ROOF DETAILS II

△	DATE	REVISION	△	DATE	REVISION
	MARCH 20 2024	ISSUED FOR PERMIT & TENDER			
	MARCH 8 2024	ISSUED TO CONSULTANTS			

ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE 4673

PROJ. NO.	23-114
DATE	MARCH_2024
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CHECKED	MH
SCALE	1:5
DATE PLOTTED	3/20/2024
DRAWING NO.	A3.3

4 A5.1 **SOUTH ELEVATION - PARTIAL**

SCALE 1:100

3 A5.1 **NORTH ELEVATION - PARTIAL**

SCALE 1:100

5 A5.1 **BRICK/BLOCK CTRL.JOINT**

SCALE 1:10

6 A5.1 **EAST ELEVATION - PARTIAL @ ROOF**

SCALE 1:50

1 A5.1 **WEST ELEVATION**

SCALE 1:100

2 A5.1 **SOUTH ELEVATION - PARTIAL**

SCALE 1:100

* NOTE: ALL AREAS/LINEAL QUANTITIES GIVEN ARE FLAT FACE AREAS & LINEAL LENGTHS

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ERIN ONTARIO

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PARTIAL ELEVATIONS

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ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE 4673

PROJ. NO.	23-114
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CHECKED	MH
SCALE	1:100
DATE PLOTTED	3/20/2024
DRAWING NO.	A5.1

4 A9.1 **INTERIOR ELEVATIONS - E211 SERVERY**
SCALE 1:25

3 A9.1 **SECTION DETAIL - SERVICE COUNTER**
SCALE 1:5

2 A9.1 **SECTION DETAIL - W/R COUNTER (TYP.)**
SCALE 1:5

1 A9.1 **PLAN DETAIL - W/R COUNTERS (TYP.)**
SCALE 1:20

DIMENSIONS & SCALE NOTICE:
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D+H ARCHITECTS INC.
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PROJECT
RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
MILLWORK

DATE	REVISION	DATE	REVISION
MARCH xx 2024	ISSUED FOR PERMIT/TENDER		
MARCH 8 2023	ISSUED TO CONSULTANTS		

PROJ. NO.	23-114
DATE	MARCH_2024
DRAWN BY	CF
CHECKED	MH
SCALE	VARIES
DATE PLOTTED	3/20/2024
DRAWING NO.	A9.1

ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE 4673

DOOR TYPE SCHEDULE

GENERAL NOTES:
1. ALL FIRE RATED DOOR LITES & SIDELITES TO HAVE G.W.G.
2. USE METRIC DOORS & FRAMES SIZES TO ALIGN WITH BLOCK COURSING
3. INTERIOR DOORS TO HAVE LEVER HANDLE U.N.O.
4. DRYWALL FRAMES TO BE KNOCK-DOWN TYPE (KD).
5. ALL SOLID CORE WOOD DOORS TO BE STAINED AND VARNISHED AS NOTED
6. RESERVED
7. RESERVED
8. PAINT ALL EXISTING DOORS & FRAMES INDICATED THAT REMAIN TO MATCH NEW DOORS
9. ALL DOORS ARE 7'-1" HIGH (U.N.O)
10. RESERVED

AST ASTRAGAL
BF BARRIER FREE LEVER HANDLE
CL CLOSER
C-PANIC CONCEALED PANIC HARDWARE
CB CONCRETE BLOCK
COS CONFIRM ON SITE
CC CRASH CHAIN
CW CURTAIN WALL
DB DEAD BOLT
EO EXIT ONLY
FS FLOOR STOP
GWG GEORGIAN WIRE GLASS
GB GYPSUM BOARD
HO HOLD OPEN
HM HOLLOW METAL
IN-HM INSULATED HOLLOW METAL
KD KICK DOWN FRAME
KP KICK PLATE
LS LOCK SET
MAS MASONARY
NIC NOT IN CONTRACT
PANIC STANDARD PANIC HARDWARE
PS PASSAGE SET
PT PAINTED
PDO POWER DOOR OPERATOR
P LOCK PRIVACY LOCK
PP PUSH PLATE
AL.# REFERS TO ALUMINUM ENTRANCE TYPE
TB.HM THERMALLY BROKEN HOLLOW METAL
TB.ALUM THERMALLY BROKEN ALUMINUM
TH THRESHOLD
TP THUMB PIECE
T&B TOP & BOTTOM SLIDE BOLT
WS WALL STOP
W WEATHER STRIPPING
WC WOOD CORE

NO.	QTY.	DOOR TYPE	DOOR SIZE	DOOR MAT.	FRAME TYPE	FRAME SIZE	FRAME MAT.	LABEL	JAMB TYPE	HARDWARE REMARKS
E101A	2	F	915 (EX)	TB. ALUM	4	EX	TB. ALUM	--	E	EXISTING DOORS TO REMAIN. W, TH/TB, ADD NEW PDO TO EXISTING DOORS (ONE ACTIVE LEAF ONLY)
E101B	2	D	915 (EX)	HM	2	EX	HM	--	B	EXISTING DOORS TO REMAIN. PT DOOR LEAF & FRAME. W. ADD NEW PDO TO EXISTING DOORS (ONE ACTIVE LEAF ONLY)
E101C	1	B	890 (EX)	HM	1	EX	HM	--	B	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME. ADD HO DEVICE TO EXISTING DOOR
E102	1	A	965	IN-HM, PT	1	146mm	IN-HM, PT	--	F	REPLACE EXISTING DOOR W/ NEW. KP, LS, PT DOOR LEAF & FRAME
E103	EX	EX	EX	EX	EX	EX	EX	--	EX	NIC
E104	1	A	915 (EX)	HM	1	EX	HM	--	B	REVERSE SWING OF EXISTING DOOR LEAF. KP, LS, PT DOOR LEAF & FRAME
E105	1	H	915 (EX)	TB. ALUM	6	EX	TB. ALUM	--	E	EXISTING DOOR TO REMAIN. TH/TB, W
E106	1	A	915 (EX)	HM	1	EX	HM	--	C	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME
E107	EX	EX	EX	EX	EX	EX	EX	--	EX	NIC
E108	EX	EX	EX	EX	EX	EX	EX	EX	EX	NIC
E109A	1	A	915 (EX)	HM	1	EX	HM	--	F	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME
E109B	1	J	915 (EX)	IN-HM	1	EX	IN-HM	--	A	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME. TH/TB, W, LS
E111A	1	C	915	HM	1	EX	HM	--	B	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME *SEE NOTE #25, A2.1
E111B	1	A	915	HM	1	146mm	HM	45 min FRR	B	LS, CL, KP, PT DOOR & FRAME
E112	1	A	915 (EX)	HM	1	EX	HM	--	C	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME. ADD NEW PDO TO EXISTING DOOR
E113	1	A	915 (EX)	HM	1	EX	HM	--	C	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME. ADD NEW PDO TO EXISTING DOOR
E114	EX	EX	EX	EX	EX	EX	EX	EX	EX	NIC
E115	1	A	EX	HM	1	EX	HM	--	B	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME
E116	1	A	EX	WC	1	EX	HM	--	B	EXISTING DOOR TO REMAIN. PT FRAME
E117	1	A	915 (EX)	HM	1	EX	HM	--	B	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME
E118	EX	EX	EX	EX	EX	EX	EX	EX	EX	NIC
E119A	2	D	915 (EX)	HM	2	EX	HM	--	B	EXISTING DOORS TO REMAIN. PT DOOR LEAFS & FRAME *SEE NOTE #18, A2.1
E119B	1	A	915 (EX)	HM	1	EX	HM	--	B	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME *SEE NOTE #24, A2.1
E119C	1	A	915	IN-HM	1	146mm	IN-HM	--	F	REPLACE EXISTING DOOR & FRAME W/ NEW. KP, TH, W, CL, C-PANEL, PAINT DOOR LEAF & FRAME
E119D	1	A	915	IN-HM	1	146mm	IN-HM	--	F	REPLACE EXISTING DOOR & FRAME W/ NEW. KP, TH, W, CL, C-PANEL, PAINT DOOR LEAF & FRAME
E119E	1	A	915 (EX)	IN-HM	1	EX	IN-HM	--	B	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME *SEE NOTE #28, A2.1
E120	1	A	915 (EX)	HM / WC	1	EX	HM	--	C	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME
E121	1	A	915 (EX)	HM / WC	1	EX	HM	--	C	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME
E122	1	A	915 (EX)	HM / WC	1	EX	HM	--	C	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME
E123	1	A	915	HM / WC	1	146mm	HM (FILLED)	--	C	REPLACE EXISTING DOOR W/ NEW. KP, W, CL, LS, HEAVY DUTY HINGES, DOOR STOP/WS
E124C	EX	EX	EX	EX	EX	EX	EX	EX	EX	NIC
E127	1	A	965	HM / WC	1	146mm	HM (FILLED)	--	C	REPLACE EXISTING DOOR W/ NEW. KP, W, CL, LS, HEAVY DUTY HINGES, DOOR STOP/WS
E128A	1	A	915 (EX)	HM	1	EX	HM	--	B	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME *SEE NOTE #23, A2.1
E129	1	A	915	HM / WC	1	146mm	HM (FILLED)	--	C	REPLACE EXISTING DOOR W/ NEW. KP, W, CL, LS, HEAVY DUTY HINGES, DOOR STOP/WS
E133	1	A	915	HM / WC	1	146mm	HM (FILLED)	--	C	REPLACE EXISTING DOOR W/ NEW. KP, W, CL, LS, HEAVY DUTY HINGES, DOOR STOP/WS
E134	1	A	915 (EX)	HM	1	EX	HM	--	F	EXISTING DOOR TO REMAIN. TH/TB, W, PT DOOR LEAF & FRAME
E135	1	A	915 (EX)	HM	1	EX	HM	--	F	EXISTING DOOR TO REMAIN. TH/TB, W, PT DOOR LEAF & FRAME
E137A	EX	EX	EX	EX	EX	EX	EX	--	EX	NIC
E137B	EX	EX	EX	EX	EX	EX	EX	EX	EX	NIC
E137C	2	A	915	IN-HM	2	146mm	IN-HM	--	F	REPLACE EX. DOORS & FRAMES W/ NEW. KP, LS, TH/TB, W, CL, T & B (INACTIVE LEAF), PANIC, PT DOOR L
E201	2	D	915 (EX)	HM	2	EX	HM	--	D	EXISTING DOOR TO REMAIN. PT DOOR LEAFS & FRAME
E201A	2	A	765 (EX)	WD	2	EX	WD	--	D	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME
E201B	1	A	765 (EX)	WD	1	EX.	WD	--	D	EXISTING DOOR TO REMAIN. PT DOOR LEAF & FRAME
E202A	2	D	915 (EX.)	HM	1	EX.	HM	-	C	EXISTING DOORS TO REMAIN. ADD NEW PDO TO EXISTING DOORS (ONE ACTIVE LEAF ONLY). PT DOOR L
E202B	1	A	865 (EX.)	HM	1	EX.	HM	-	B	EXISTING DOORS TO REMAIN. ADD NEW PDO TO EXISTING DOOR. PT DOOR LEAF & FRAME
E203	EX	EX	EX	EX	EX	EX	EX	--	EX	NIC
E204A	EX	EX	EX	EX	EX	EX	EX	--	EX	NIC
E204B	EX	EX	EX	EX	EX	EX	EX	--	EX	NIC
E205A	EX	EX	EX	EX	EX	EX	EX	--	EX	NIC
E205B	EX	EX	EX	EX	EX	EX	EX	--	EX	NIC
E206	1	A	915 (EX)	WD	1	EX	HM	--	D	EXISTING DOOR TO REMAIN. PAINT FRAME.
E207	1	A	915 (EX)	WD	1	EX	HM	--	D	EXISTING DOOR TO REMAIN. PAINT FRAME.
E210	1	A	1070 (EX)	HM	1	EX	HM	--	D	EXISTING DOOR TO REMAIN. PAINT DOOR LEAF & FRAME
E211	1	A	915	WD	1	146	HM	--	D	REPLACE EXISTING DOOR/FRAME W/ NEW, KP, LS, PT FRAME ONLY
E212A	1	A	915	IN-HM	1	EX	IN-HM	--	D	CL, LS, W/PANIC HARDWARE, MAG LOCK
E213	EX	EX	EX	EX	EX	EX	EX	EX	EX	NIC

DOORS TYPES

JAMB TYPES

DOOR FRAME TYPES (INTERIOR DOORS)

ROOM FINISH SCHEDULE

C CARPET
SV-RES1 SHEET VINYL HEAVY DUTY
SV-RES2 SHEET VINYL COMMERCIAL DUTY
SV-RES3 SHEET VINYL MULTI-PURPOSE
VCT VINYL COMPOSITE TILE
CT CERAMC TILE
CBL CONCRETE BLOCK
CB CARPET BASE
RB RUBBER BASE
CTB CERAMIC TILE BASE
PT PORCELAIN TILE
PTB PORCELAIN TILE BASE
CONC CONCRETE
PWD PLYWOOD
GB GYPSUM BOARD
CB CONC. BLOCK
GL GLASS
PC PRECAST CONC.
MRD MOISTURE RESISTANT DRYWALL
EX EXISTING WALL OR CEILING
P PAINT- PEARL/EGGSHELL
P1 PAINT- SEMIGLOSS
P2 PAINT- GLOSS
UB UNIBOARD
VWC VINYL WALL COVERING
ACT ACOUSTIC TILE
TEX TEXTURED SPRAY

*NOTE:
THIS ROOM HAS VARYING CEILING HEIGHTS DUE TO LOCATION UNDER EXISTING GRANDSTAND. THE FOLLOWING ARE THE STEPPED HEIGHTS WITHIN THE ROOM:
3300mm, 2900mm, 2480mm & 2080mm
EXAMINE ALL EXISTING CONDITIONS TO CONFIRM THESE HEIGHTS WITHIN THE ROOMS

ROOM NO.	ROOM NAME	FLOOR MAT.	FLOOR BASE	WALLS (SUBSTRATE/FINISH) NORTH		SOUTH		EAST		WEST		CEILING MAT.	CEILING FINISH	CEILING HEIGHT	REMARKS
E101	VESTIBULE	PT	PTB	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	2400	PROVIDE TRANSITION STRIP BETWEEN NEW TILE AND OTHER FLOOR TYPES
E102	CORRIDOR	SV-RES1/PT	RB/PTB	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	2850	PROVIDE FULL SIZE SQUARE FLOOR TILES, PORCELAIN WHERE INDICATED (1/A2.3)
E102A	MOP ROOM	CT	CTB	GWB	P2	GWB	P2	GWB	P2	GWB	P2	PC	--	2850	PROVIDE FULL SIZE SQUARE FLOOR TILES
E103	OPP COMM. OFFICE	--	--	GWB	PT2	--	--	CB	PT2	--	--	--	--	--	NIC - MAINTAIN EXISTING FINISHES
E104	JANITOR CLOSET	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E105	CORRIDOR	PT	PTB	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	2600	PROVIDE TRANSITION STRIP BETWEEN NEW TILE AND OTHER FLOOR TYPES
E106	ELECTRICAL ROOM	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E107	ELEVATOR MACH. RM.	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E108	ELEVATOR	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E109	BOILER ROOM	P2	--	CBL	--	CBL	--	CBL	--	CBL	--	PC	--	*NOTE	EPOXY WATER PROOF PAINT ON EXISTING CONCRETE FLOOR
E110	RESERVED	--	--	--	--	--	--	--	--	--	--	--	--	--	
E111	ADMIN. OFFICE	SV-RES1	RB	CBL	--	GWB	--	CBL	--	CBL	--	PC	--	2400	PROVIDE FULL SIZE INTERLOCKING FLOOR TILES
E112	FEMALE WASHROOM	PT	PTB	CBL	P1	CBL	P1	CBL	P1	CBL	P1	PC	--	2850	
E113	MALE WASHROOM	PT	PTB	CBL	P1	CBL	P1	CBL	P1	CBL	P1	PC	--	2850	
E114	LOBBY (SCHOOL)	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E115	SERVICE DESK	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E116	KITCHEN	SV-RES2	RB	CBL	P1	CBL	P1	CBL	P1	CBL	P1	PC	P1	2850	
E117	SERVERY	SV-RES2	RB	CBL	P1	CBL	P1	GWB	P1	CBL	P1	PC	P1	2850	
E118	RESERVED	--	--	--	--	--	--	--	--	--	--	--	--	--	
E119	ARENA	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	5980	
E120	CHANGEROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	*NOTE	
E121	WATER CLOSET	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	2350	
E122	WASHROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	2475	
E123	CHANGEROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	*NOTE	
E124	ADULT DAYCARE	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E125	WASHROOM	--	--	EX	P1	CBL	P1	CBL	P1	CBL	P1	--	--	2480	
E126	WASHROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	2480	
E127	CHANGEROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	*NOTE	
E128	STORAGE	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E129	CHANGEROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	*NOTE	
E130	WASHROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	2480	
E131	STORAGE	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E132	WASHROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	2480	
E133	CHANGEROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	*NOTE	
E134	MALE WASHROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	*NOTE	
E135	FEMALE WASHROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	*NOTE	
E136	ICE MACHINE ST.	--	--	CB1	P2	CBL	P2	CBL	P2	CBL	P2	--	--	4050	PAINT FINISH TO BE VAPOUR IMPERMEABLE (VB PAINT)
E137	ICE PLANT ROOM	--	--	CBL	P1	CBL	P1	CBL	P1	CBL	P1	--	--	*NOTE	PAINT FINISH TO BE VAPOUR IMPERMEABLE (VB PAINT)
E137A	VESTIBULE	--	--	CBL	--	CBL	--	CBL	--	CBL	--	--	--	EX	NIC
S10	STAIR #10	PT	--	CBL	P1	CBL	P1	GWB	P1	CBL	P1	GWB	P1	VARIES	TREAD PANS TO REMAIN, NEW TILE SURFACE & RB NOSING W/ SAFETY GRIP, PAINT STRINGERS AND
E201	STORAGE	--	--	GWB	P1	GWB	P1	GWB	P1	GWB	P1	--	--	3075	PATCH AND REPAIR EX WALLS WHERE NEEDED. PAINT TO MATCH NEW
E202	CORRIDOR	SV-RES3	RB	GWB	P1	GWB	P1	GWB	P1	GWB	P1	GWB	P1	2440	
E203	JANITOR ROOM	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E204	MEETING ROOM	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E205	ELEVATOR	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E206	MALE WASHROOM	SV-RES3	RB	GWB	P1	GWB	P1	GWB	P1	GWB	P1	ACT	--	2740	WASHABLE MYLAR COATED ACOUSTIC TILE CELING
E207	FEMALE WASHROOM	SV-RES3	RB	GWB	P1	GWB	P1	GWB	P1	GWB	P1	ACT	--	2740	WASHABLE MYLAR COATED ACOUSTIC TILE CELING
E208	RESERVED	--	--	--	--	--	--	--	--	--	--	--	--	--	
E209	RESERVED	--	--	--	--	--	--	--	--	--	--	--	--	--	
E210	MECHANICAL ROOM	VCT	RB	GWB	P1	GWB	P1	GWB	P1	GWB	P1	ACT	--	3075	
E211	SERVERY	SV-RES3	RB	GWB	P1	GWB	P1	GWB	P1	GWB	P1	--	--	--	
E212A	CAFETERIA	SV-RES3	RB	GWB	P1	GWB	P1	GWB	P1	GWB	P1	ACT	--	2955	EXISTING T-BAR GRID TO BE PAINTED
E212B	MULTI-PURPOSE RM.	SV-RES3	RB	GWB	P1	GWB	P1	GWB	P1	GWB	P1	ACT	--	2955	EXISTING T-BAR GRID TO BE PAINTED
E213	VESTIBULE (SCHOOL)	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E214	SERVERY (SCHOOL)	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC
E215	KITCHEN (SCHOOL)	--	--	--	--	--	--	--	--	--	--	--	--	--	NIC

1 A10.1 **DOOR OPERATOR DETAIL**
SCALE NTS

FLOOR TRANSITION TYPES

ALL TRANSITIONS ARE VINYL COLOUR-THROUGH PROFILES (BY SPEC. 09650)
PROVIDE GAPS BETWEEN MATERIALS AS APPROPRIATE, TIGHT TO FLOOR EDGES

BORROWED LIGHTS

2 A10.1 **TACTILE DETAIL**
SCALE NTS

3 A10.1 **CONTROL JOINT**
SCALE NTS

DIMENSIONS & SCALE NOTICE:
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PROJECT
RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
DOOR/FINISH SCHEDULES

DATE	REVISION	DATE	REVISION
MARCH xx 2024	ISSUED FOR PERMIT/TENDER		
MARCH 8 2023	ISSUED TO CONSULTANTS		

ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE 4673

PROJ. NO.	23-114
DATE	MARCH_2024
DRAWN BY	CF
CHECKED	MH
SCALE	NTS
DATE PLOTTED	3/20/2024
DRAWING NO.	A10.1

O.B.C. MATRIX

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Name of Project:
ERIN COMMUNITY CENTRE & ARENA - 14 BOLAND DRIVE
Location:
ERIN, ONTARIO

Item	Ontario Building Code Data Matrix - Part 11 - Renovation of Existing Building				OBC Reference
11.1	Existing Building Classification:	Describe Existing Use:	ASSEMBLY (GROUP "A3")		11.2.1 T11.2.1.1A T11.2.1.1B to N
		Construction Index:	5 (45min FRR OVER FLOORS, 45min FRR ROOF)		
		Hazard Index:	6 (ICE RINKS, LARGE BUILDING)		
		☑ Not Applicable (no change of major occupancy)			
11.2	Alteration to Existing Building is:	Basic Renovation:	☑		11.3.3.1 11.3.3.2
		Extensive Renovation:	☐		
11.3	Reduction in Performance Level:				11.4.2
		Structural:	☑ No	☐ Yes	11.4.2.1
		By Increase in Occupant Load:	☑ No	☐ Yes	11.4.2.2
		By Change in Major Occupancy:	☑ No	☐ Yes	11.4.2.3
		Plumbing:	☑ No	☐ Yes	11.4.2.4
		Sewage System:	☑ No	☐ Yes	11.4.2.5
11.4	Compensating Construction:	Structural:	☑ No	☐ Yes (explain)	11.4.3.2
		Increase in Occupant Load:	☑ No	☐ Yes (explain)	11.4.3.3
		Change in Major Occupancy:	☑ No	☐ Yes (explain)	11.4.3.4
		Plumbing:	☑ No	☐ Yes (explain)	11.4.3.5
		Sewage System:	☑ No	☐ Yes (explain)	11.4.3.6

ONTARIO BUILDING CODE DATA MATRIX — Revised: 2021.08.21

PART 11 - RENOVATION OF EXISTING BUILDING

OBC REFERENCE [1]

Name of Practice	D+H Architects Inc.		
Address 1	45 Mill Road		
Address 2	Orangeville, ON, L9W 2M4		
Contact	Mark Hicks, OAA		
Name of Project	Erin Community Centre Renovation		
Location/Address	14 Boland Drive, Erin Ontario, N0B 1T0		
Date	March, 2024	Seal & Signature	

11.00	BUILDING CODE VERSION	O.Reg. 332/12	LAST AMENDMENT O.Reg. 191/14	
11.01	PROJECT TYPE	Renovation		[A] 1.1.2.
		Roof replacement (1,113.45 m2 roof area), exterior masonry rehabilitation, interior finishes, accessibility improvements, mechanical/electrical upgrades (1,236.91 m2 area of work).		
11.02	MAJOR OCCUPANCY CLASSIFICATION	OCCUPANCY	USE	3.1.2.1.(1)
		A3 Arenas	Arena/grandstand (existing)	
		A2 Other assembly occupancies	School / Non-fixed seating / standing (existing)	
		D Business & Personal Services	Medical office (existing)	
11.03	SUPERIMPOSED MAJOR OCCUPANCIES	NO		3.2.2.7.

11.04	BUILDING AREA (m²)	DESCRIPTION	EXISTING	NEW	TOTAL	[A] 1.4.1.2.
		Arena	3210.40	0.00	3,210.4	
		School/medical centre	5267.00	0.00	5,267.0	
					-	
		TOTAL	8,477.4	-	8,477.4	

11.05	BUILDING HEIGHT	2	STOREYS ABOVE GRADE	10800	(m) ABOVE GRADE	[A] 1.4.1.2. & 3.2.1.1.
		0	STOREYS BELOW GRADE			
11.06	NUMBER OF STREETS/ FIRE FIGHTER ACCESS	1	STREETS(S)			3.2.2.10. & 3.2.5.
11.07	BUILDING SIZE	LARGE				T.11.2.1.1.B.-N.

11.08	EXISTING BUILDING CLASSIFICATION	CHANGE IN MAJOR OCCUPANCY		NO		11.2.1.1.
		CONSTRUCTION INDEX			5	T.11.2.1.1.A.
		HAZARD INDEX			6	T.11.2.1.1.B.-N.
		IMPORTANCE CATEGORY		High		
11.09	RENOVATION TYPE	BASIC RENOVATION				11.3.3.1. & 11.3.3.2.
11.10	OCCUPANT LOAD	FLOOR LEVEL/AREA	OCCUPANCY TYPE	BASED ON	OCCUPANT LOAD (PERSONS)	3.1.17.
		Arena	A3	Design of space	1,000	
		Ground floor amenity space	A3	Design of space	Inclusive of above	
		2nd Fl. Multi-purpose room	A2	Design of space	225	
		TOTAL			1,225	
11.11	PLUMBING FIXTURE REQUIREMENTS	RATIO:	MALE:FEMALE = 50:50 EXCEPT AS NOTED OTHERWISE			3.7.4.

FLOOR LEVEL/AREA	OCCUPANT LOAD	OBC REFERENCE	FIXTURES REQUIRED	FIXTURES PROVIDED
Arena	1000.00	3.7.4.3.(3)	5M 5F	9M 9F
2nd Fl.	225.00	3.7.4.3.(1)	4M 4F	4M 4F

11.12	BARRIER-FREE DESIGN	No	Not an extensive renovation, by 11.3.3.1.(1)	11.3.3.2.(2)
11.13	REDUCTION IN PERFORMANCE LEVEL	STRUCTURAL	NO	11.4.2.1.
		INCREASE IN OCCUPANT LOAD	NO	11.4.2.2.
		CHANGE OF MAJOR OCCUPANCY	NO	11.4.2.3.
		PLUMBING	NO	11.4.2.4.
		SEWAGE SYSTEM	NO	11.4.2.5.
11.14	COMPENSATING CONSTRUCTION	STRUCTURAL	N/A	11.4.3.2.
		INCREASE IN OCCUPANT LOAD	N/A	11.4.3.3.
		CHANGE OF MAJOR OCCUPANCY	N/A	11.4.3.4.
		PLUMBING	N/A	11.4.3.5.
		SEWAGE SYSTEM	N/A	11.4.3.6.
11.15	COMPLIANCE ALTERNATIVES PROPOSED	YES	"See "11.16 NOTES" below	11.5.1.1.

11.16 NOTES

CA Proposed	*Explanation*
A29	Dead end allowed when occupant load <20.
A33	Existing doors in rated walls require gasketting and self-closers if none existing.
A37	Existing travel distance acceptable: sprinklered floors, no change in occupancy.
A44	Existing riser count acceptable.
A45	Existing vertical rise acceptable.
A46	Existing landing dimensions acceptable.
A47	Existing handrails acceptable.
A48	Existing guard heights acceptable.
A49	Existing ramp slopes acceptable.
A50	Existing tread/riser dimensions acceptable.
A52	Existing acceptable, existing exits marked, parking signage exists onsite.
A54	Existing panic hardware witin building acceptable.
A69	No increase of occupant load: no requirement for additional W/R facilities.
A73	Existing barrier-free doorways within pathway with a clear width of greater/equal to 810mm are acceptable.
A75	Existing L-shaped grab bars in barrier-free stalls are acceptable.
A75.1	Existing universal washroom acceptable.
1	*ALL REFERENCES ARE TO DIVISION B OF THE OBC UNLESS PRECEDED BY [A] FOR DIVISION A AND [C] FOR DIVISION C*

BARRIER FREE URINAL (APPLIES WHERE MORE THAN 1 URINAL IS PROVIDED)

3 A11.1 **BARRIER-FREE URINAL -ELEVATION**
SCALE 1:50

THE DEPTH OF THE TACTILE ATTENTION INDICATOR SHALL BE NOT LESS THAN 300 MM AND NOT MORE THAN 610 MM (O.B.C. 3.8.3.18.)

A TACTILE ATTENTION INDICATOR SHALL BE INSTALLED AT THE TOP OF THE STAIRS, STARTING ONE TREAD DEPTH BACK FROM THE EDGE OF THE TOP STAIR (O.B.C. 3.4.6.1.(2)(A). AS WELL, AT THE LEADING EDGE OF LANDINGS WHERE A DOORWAY OPENS ONTO STAIRS, STARTING ONE TREAD DEPTH BACK FROM THE EDGE OF THE LANDING (O.B.C. 3.4.6.1.(2)(B).

SHALL HAVE VISUAL CONTRAST FROM SURROUNDING/ADJACENT SURFACES. (ISO 23599, 3.2.3)

2 A11.1 **TACTILE STRIP DETAIL - PLAN**
SCALE 1:10

1 A11.1 **TACTILE STRIP DETAIL - LOCATION**
SCALE 1:20

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PROJECT — RENOVATIONS FOR
ERIN COMMUNITY CENTRE
14 BOLAND DRIVE
ERIN ONTARIO

SHEET TITLE
OBC MATRICES

△	DATE	REVISION	△	DATE	REVISION
	MARCH 20 2024	ISSUED FOR PERMIT/TENDER			
	MAR 8 2024	ISSUED TO CONSULTANTS			

ONTARIO ASSOCIATION OF ARCHITECTS
MARK A. HICKS
LICENCE 4673

PROJ. NO.	23-114
DATE	MARCH_2024
DRAWN BY	CF
CHECKED	MH
SCALE	VARIES
DATE PLOTTED	3/20/2024
DRAWING NO.	A11.1