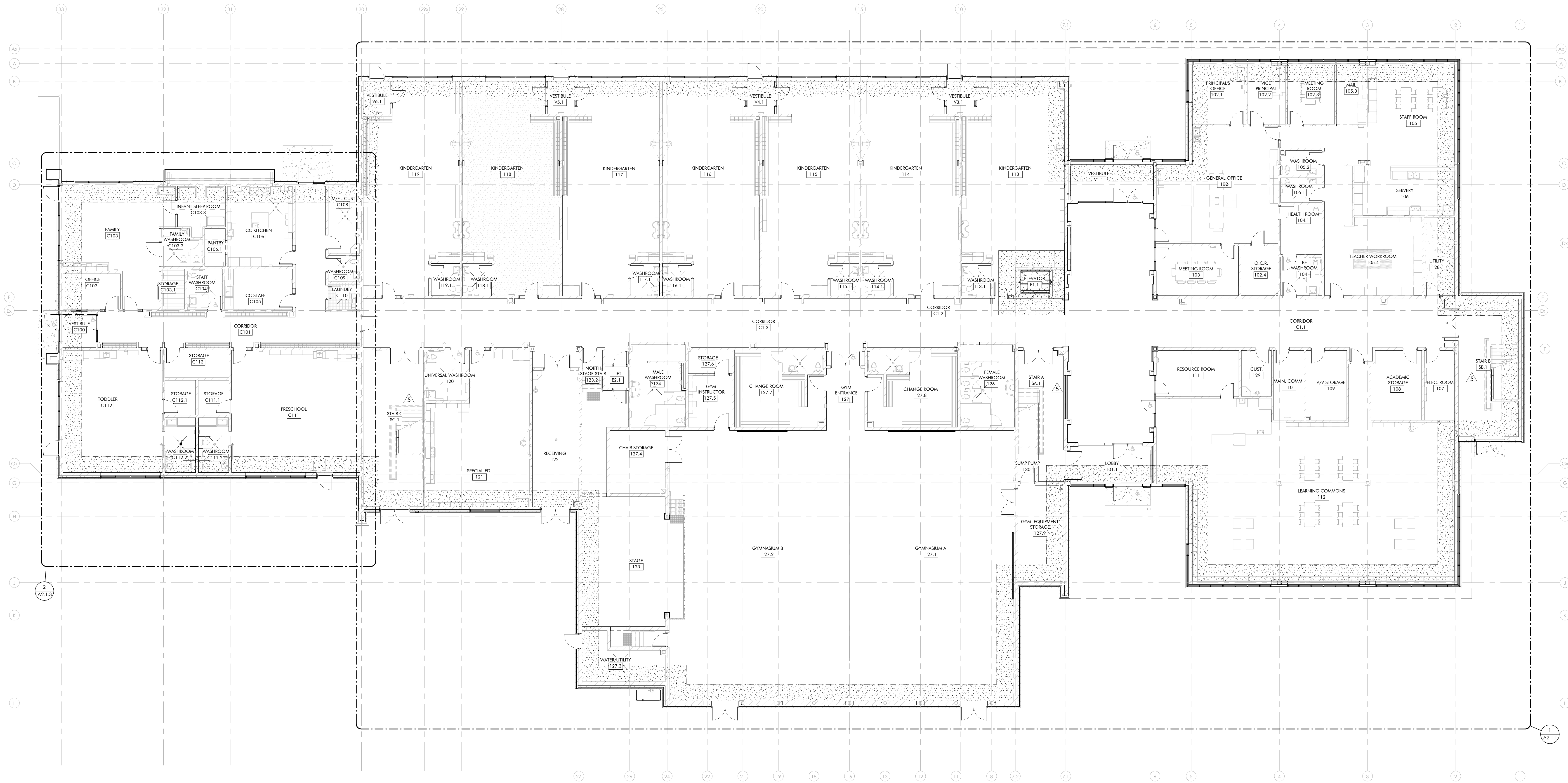




1
A2.1
LEVEL 1 - OVERALL FLOOR PLAN
(1 : 125)

FLOOR PLAN LEGEND

	# Ref	ELEVATION REFERENCE
	# Ref	DETAIL REFERENCE
	# Ref	WALL SECTION REFERENCE
	# Ref	BUILDING SECTION REFERENCE
	####	A/F/F LEVEL # (ABOVE FINISHED FLOOR)
	#	DOOR TYPE (COORD. W/ DOOR SCHEDULES)
	W#	WINDOW #
	W	WALL TYPE
	W#	CURTAIN WALL #
	SA	SCREEN #
	###	ROOM NO.
	###	# OCCUPANT(S)
	F#	FLOOR TYPE
	PO	POWER DOOR OPENER
		AREA OF REFUGE
		TYP. BF TURNING CIRCLE RADIUS & INDIVIDUAL AREA OF REFUGE LOCATION
	BF	PUSH BUTTON FOR POWER DOOR OPERATOR - 610mm MIN. FROM THE DOOR SWING TOWARDS THE BUTTON TO 1500mm MAX. (925mm A/F/F TO CENTER OF BUTTON TYP.)
	CR	CARD READER (925mm A/F/F TO CENTER OF BUTTON TYP.)
	EPB	EMERGENCY PUSH BUTTON (925mm A/F/F TO CENTER OF BUTTON TYP.) 1450mm A/F/F TO CENTER OF BUTTON IN UNIV. WR. TYP.)
	CB	CALL BUTTON (925mm A/F/F TO CENTER OF BUTTON TYP.)
		CAMERA (P/T - PAN & TILT) (DATA DROP REQ'D.)

	CEILING MOUNTED PROJECTOR
	EYEWASH STATION
	CONTROL PANEL (PROVIDE SHOP DWG.'S FOR REVIEW BY OWNER)
	FIRE ANNUNCIATOR PANEL (COORD. FINAL RM. NAMES & #'S W/ OWNER)
	ANNUNCI. PANEL / ELEC. CABINET (PROVIDE 19mm FIRE RATED FLYWD. BEHIND ALL PANELS AS REQ'D.)
	LOCKER
	CUBBIES
	FIRE EXTINGUISHER / FIRE EXTINGUISHER & CABINET (1500mm MAX. A/F/F TO TOP OF EXTINGUISHER FOR UNDER 18KG'S) (1100mm MAX A/F/F TO TOP OF EXTINGUISHER OVER 18KG'S NOT EQUIP'D W/ WHEELS) VERIFY W/ LOCAL AUTHORITIES)

	RECESSED FIRE HOSE CABINET (METAL STUD FRAME - INSTALL WALL THICKNESS TO ENSURE RECESS)
	WATER METER
	WATER STANDPIPE
	RECESSED CABINET HEATER (METAL STUD FRAME - INSTALL WALL THICKNESS TO ENSURE RECESS)
	SURFACE MOUNTED CABINET HEATER
	BASEBOARD HEATER
	RAIN WATER LEADER
	SIAMESE CONNECTION FIRE FIGHTERS CONNECTION (800mm A/F GRADE)

	HOSE BIB (800mm A/F GRADE)
	EX. HOSE BIB
	NATURAL GAS BIB (800mm A/F GRADE)
	GAS
	AIR
	FD / FFD
	FUR. DRAIN / FUNNEL FUR. DRAIN (SLOPE FUR. TO DRAIN, SEAL DRAIN TO FLR. SYSTEM)

HATCH IDENTIFICATION MARKER LEGEND

	INSULATION BELOW CONC SLAB
	OPEN TO ABOVE / BELOW
	MILLWORK IN CONTRACT (COORD. W/ A/F DWG.'S)
	UPPER MILLWORK IN CONTRACT (COORD. W/ A/F DWG.'S)
	FURNITURE / EQUIPMENT IN CONTRACT SUPPLIED BY OWNER / OTHERS (COORD. W/ A/F DWG.'S)
	ITEMS NOT IN CONTRACT - N/C (COORD. W/ A/F DWG.'S)

WALL IDENTIFICATION MARKER LEGEND (COORD. W/ WALL TYPES)

	NEW CONC. BLOCK WALL SYSTEM
	NEW P/F/P CONC. WALL SYSTEM

- SHOP DWG.'S TO BE IN DIMENSION UNITS AS ILLUSTRATED ON THIS DWG. OR THEY WILL BE REJECTED (IMPERIAL & METRIC BOTH SHOWN IS ACCEPTABLE)
- ALL DUCT SHAFT ENCLOSURES TO SUIT DUCT SIZES REQUIRED. COORD WITH MECHANICAL DRAWINGS
- UNLESS OTHERWISE NOTED, ALL WALLS ARE TO GO UP TO THE U/S OF DECK ABOVE & BE SEALED TIGHT & BE FIRE STOPPED AT FIRE RATED LOCATIONS.

NO.	DATE	PARTICULAR
1	2025.01.05	DRAWING COORDINATION
2	2025.02.01	ISSUED FOR SPA
3	2025.02.01	ISSUED FOR CLASS B EST. - 80% PROGRESS SET
4	2025.03.19	ISSUED FOR BUILDING PERMIT
5	2025.05.09	BUILDING PERMIT SET
		COMMENTS RESUBMISSION

NOTES:

PRELIMINARY
NOT TO BE USED FOR
CONSTRUCTION

KEY PLAN:

CLIENT:



PROJECT:

22431

DUNDALK E.S. & CHILDCARE

ADDRESS TO BE DETERMINED
DUNDALK, ONTARIO.

ORIGINAL PAGE SIZE: ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:

A - DETAIL NO.

B - DETAIL NO. ORIGIN

VG ARCHITECTS
THE VENTIN GROUP LTD

Architect: Doug / Dundalk E.S. & Childcare (22431). EES_ARCH1 (R24).rvt

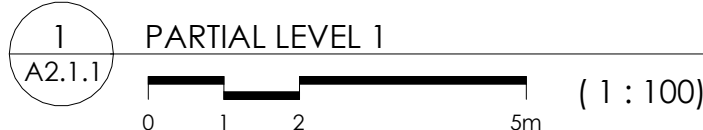
PLT DATE: 2025-07-15 6:30:44 PM

Drawn by: KH/AH

Checked by: TF

Level 1 - Overall Floor Plan

A2.1



	WINDOW #		TYP. BF TURNING CIRCLE RADIUS & INDIVIDUAL AREA OF REFUGE LOCATION
	WALL TYPE		
	CURTAIN WALL #		
	SCREEN #		PUSH BUTTON FOR POWER DOOR SWINGING - 410mm MIN. FROM THE DOOR SHIPING TOWARD THE BUTTION TO 1500mm MAX.
	ROOM NAME ###	BF [STAND]	(925mm A/F/F TO CENTER OF BUTTON TYP.)
	# OCCUPANT(S)		CARD READER (925mm A/F/F TO CENTER OF BUTTON TYP.)
	FLOOR TYPE		EMERGENCY PUSH BUTTON (925mm A/F/F TO CENTER OF BUTTON TYP.)
	POWER DOOR OPENER		CALL BUTTON (925mm A/F/F TO CENTER OF BUTTON TYP.)
	AREA OF REFUGE		CAMERA (P/T - PAN & TILT) [DATA DROP REQ.]

	LOCKER
	CUBBIES
	FIRE EXTINGUISHER / FIRE EXTINGUISHER & CABINET
FEC / FE	(1500mm MAX. A/F/F TO TOP OF EXTINGUISHER FOR UNDER 18KG'S) (1100mm MAX A/F/F TO TOP OF EXTINGUISHER

	TO ENSURE RECESS) - INSTALL WALL THICKNESS
	WATER METER
	WATER STANDPIPE
	RECESSED CABINET HEATER (METAL STUD FRAME - INSTALL WALL THICKNESS TO ENSURE RECESS)
	SURFACE MOUNTED CABINET HEATER
	BASEBOARD HEATER
	RAIN WATER LEADER
	SIAMSE CONNECTION FIRE FIGHTERS CONNECTION

HB
B
EX-HB
↓
GAS
↓
AIR
○
FD / F
FLR. DRAIN / FUNNEL FLR. DRAIN
SLOPE FLR. TO DRAIN, SEAL DRAIN TO FLR.
SYSTEM

 INSULATION BELOW CONC SLAB
 OPEN TO ABOVE / BELOW
 MILLWORK IN CONTRACT
 (COORD. W/ **A9** DWG.S)
 UPPER MILLWORK IN CONTRACT
 (COORD. W/ **A9** DWG.S)
 FURNITURE / EQUIPMENT IN CONTRACT SUPPLIED BY
 OWNER / OTHERS
 (COORD. W/ **A9** DWG.S)
 ITEMS NOT IN CONTRACT - N/A/C
 (COORD. W/ **A9** DWG.S)

 NEW CONC. BLOCK WALL SYSTEM

 NEW P/UP CONC. WALL SYSTEM

- SHOP DWG.'S TO BE IN DIMENSION UNITS AS ILLUSTRATED (IMPERIAL & METRIC BOTH SHOWN IS ACCEPTABLE).
- ALL DUCT SHAFT ENCLOSURES TO SUIT DUCT SIZES REQUIRE COORD WITH MECHANICAL DRAWINGS
- UNLESS OTHERWISE NOTED, ALL WALLS ARE TO GO UP TO U/S OF DECK ABOVE & BE SEALED TIGHT & BE FIRE STOPPED FIRE RATED LOCATIONS.

A circular cross-section of a cylinder is shown. A vertical centerline is labeled 'CN' at the top. A diagonal line, representing the axis of a hole, is labeled 'Z' at its upper end. The line 'Z' passes through the center of the circle.

Drawn by: KH/AH

Checked by: T

1
A2.1.2

LEVEL 1 - ELEMENTARY FLOOR PLAN

0 1 2 5m (1 : 100)

FLOOR PLAN LEGEND

	# Ref	ELEVATION REFERENCE
	# Ref	DETAIL REFERENCE
	# Ref	WALL SECTION REFERENCE
	# Ref	BUILDING SECTION REFERENCE
	#####	DATUM
	#	A/T/F LEVEL # (A)
	201	DOOR TYPE (COORD. W/ DOOR SCHEDULES)

	WINDOW #
	WALL TYPE
	CURTAIN WA
	SCREEN #
RM. NAME	
	ROOM NO.
OCCUPANT(S)	
	FLOOR TYPE
	POWER DOOR

	TYPE, BP TURNING CIRCLE RADIUS & INDIVIDUAL AREA OF REFUGE LOCATION
	PUSH BUTTON FOR POWER DOOR OPERATOR - 610mm MIN. FROM THE DOOR SWING TOWARD THE BUTTTON TO 1500mm MAX.
	(925mm A/F/F) TO CENTER OF BUTTON TYP.]
	CARD READER (925mm A/F/F) TO CENTER OF BUTTON TYP.]
	EMERGENCY PUSH BUTTON (925mm A/F/F) TO CENTER OF BUTTON TYP.]
	(450mm A/F/F) TO CENTER OF BUTTON IN UNIV. V.
	CALL BUTTON (925mm A/F/F) TO CENTER OF BUTTON TYP.]
	CAMERA (P/T - PAN & TILT) (DATA DROP REQ'D)

	CEILING MOUNTED PROJECTOR
	FIRE EXTINGUISHER
	FIRE EXTINGUISHER / FIRE EXTINGUISHER & CABINET
	FIRE EXTINGUISHER / FIRE EXTINGUISHER & TOP OF EXTINGUISHER FOR UNDER 180'S
	(1100mm MAX. A/F/T) TO TOP OF EXTINGUISHER OVER 180'S (NOT EQUIP. D-W WHEELS)
	VERIFY W/ LOCAL AUTHORITIES

	RECESSED FIRE HOSE CABINET (METAL STUD FRAME - INSTALL WALL THICKNESS TO ENSURE RECESS)
	WATER METER
	WATER STANDPIPE
	RECESSED CABINET HEATER (METAL STUD FRAME - INSTALL WALL THICKNESS TO ENSURE RECESS)
	SURFACE MOUNTED CABINET HEATER
	BASEBOARD HEATER
	RAIN WATER LEADER
	SAME SIZE CONNECTION
	FIRE FIGHTERS CONNECTION (800mm A/F GRADE)

	HOSE BIB [800mm A/F GRADE]
HB	
	EX. HOSE BIB
EX. HB	
	NATURAL GAS BIB [800mm A/F GRADE]
GAS	
	AIR LINE [800mm A/F GRADE]
AIR	
	FLR. DRAIN / FUNNEL SLOPE FLR. TO DRAIN SYSTEM
FD / FFD	

RAIN
RAIN TO FLR.

HATCH IDENTIFICATION MARKER LEGEND

	INSULATION BELOW CONC SLAB
	OPEN TO ABOVE / BELOW
	MILLWORK IN CONTRACT [COORD. W/ A9 DWG.'S]
	UPPER MILLWORK IN CONTRACT [COORD. W/ A9 DWG.'S]
	FURNITURE / EQUIPMENT IN CONTRACT SUPPLIED BY OWNER / OTHERS [COORD. W/ A9 DWG.'S]
	ITEMS NOT IN CONTRACT - N/I/C

**WALL IDENTIFICATION MARKER LEGEND
(COORD. W/ WALL TYPES)**

 NEW CONC. BLOCK WALL SYSTEM
 NEW P/I/P CONC. WALL SYSTEM

- SHOP DWG.S TO BE IN DIMENSION UNITS AS ILLUSTRATED ON THIS DWG. OR THEY WILL BE REJECTED (IMPERIAL & METRIC BOTH SHOWN IS ACCEPTABLE).
- ALL DUCT SHAFT ENCLOSURES TO SUIT DUCT SIZES REQUIRED, COORD WITH MECHANICAL DRAWINGS
- UNLESS OTHERWISE NOTED, ALL WALLS ARE TO GO UP TO THE U/S OF DECK ABOVE & BE SEALED TIGHT & BE FIRE STOPPED AT FIRE RATED LOCATIONS.

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PRELIMINARY
NOT TO BE USED FOR
CONSTRUCTION

KEY PLAN:

CLIENT:



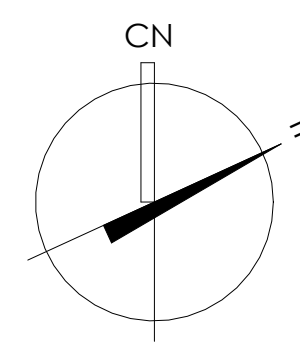
PROJECT:
22431

DUNDALK E.S. & CHILDCARE
ADDRESS TO BE DETERMINED
DUNDALK ONTARIO.

ORIGINAL PAGE SIZE: ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
 A - DETAIL NO.
B - DETAIL NO. ORIGIN

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+VG ARCHITECTS
THE VENTIN GROUP LTD

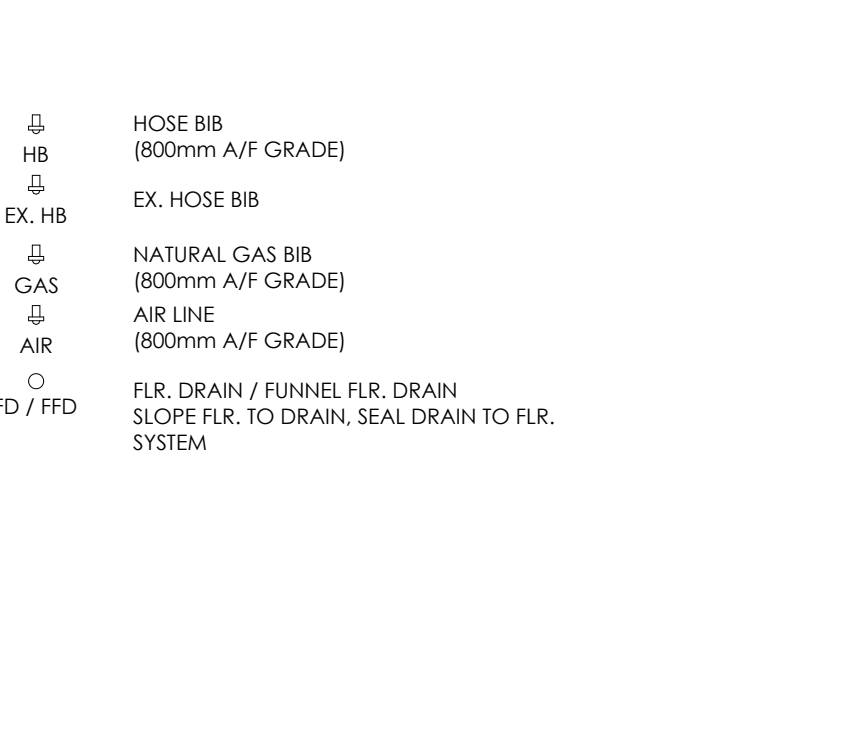
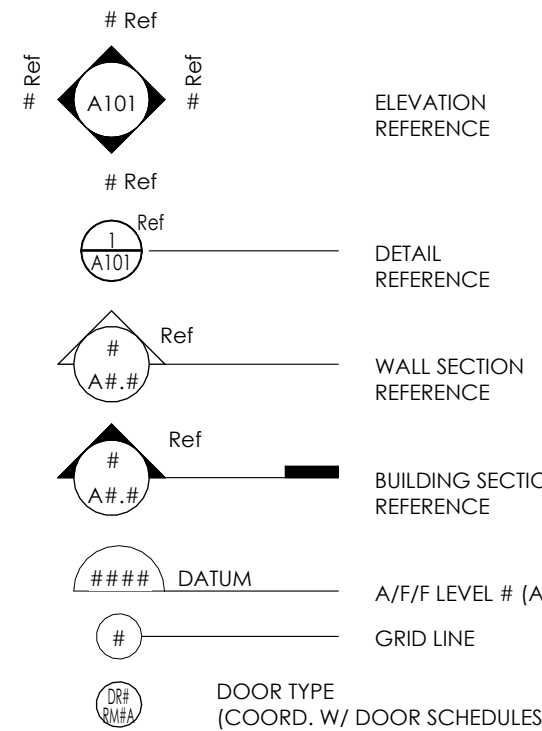


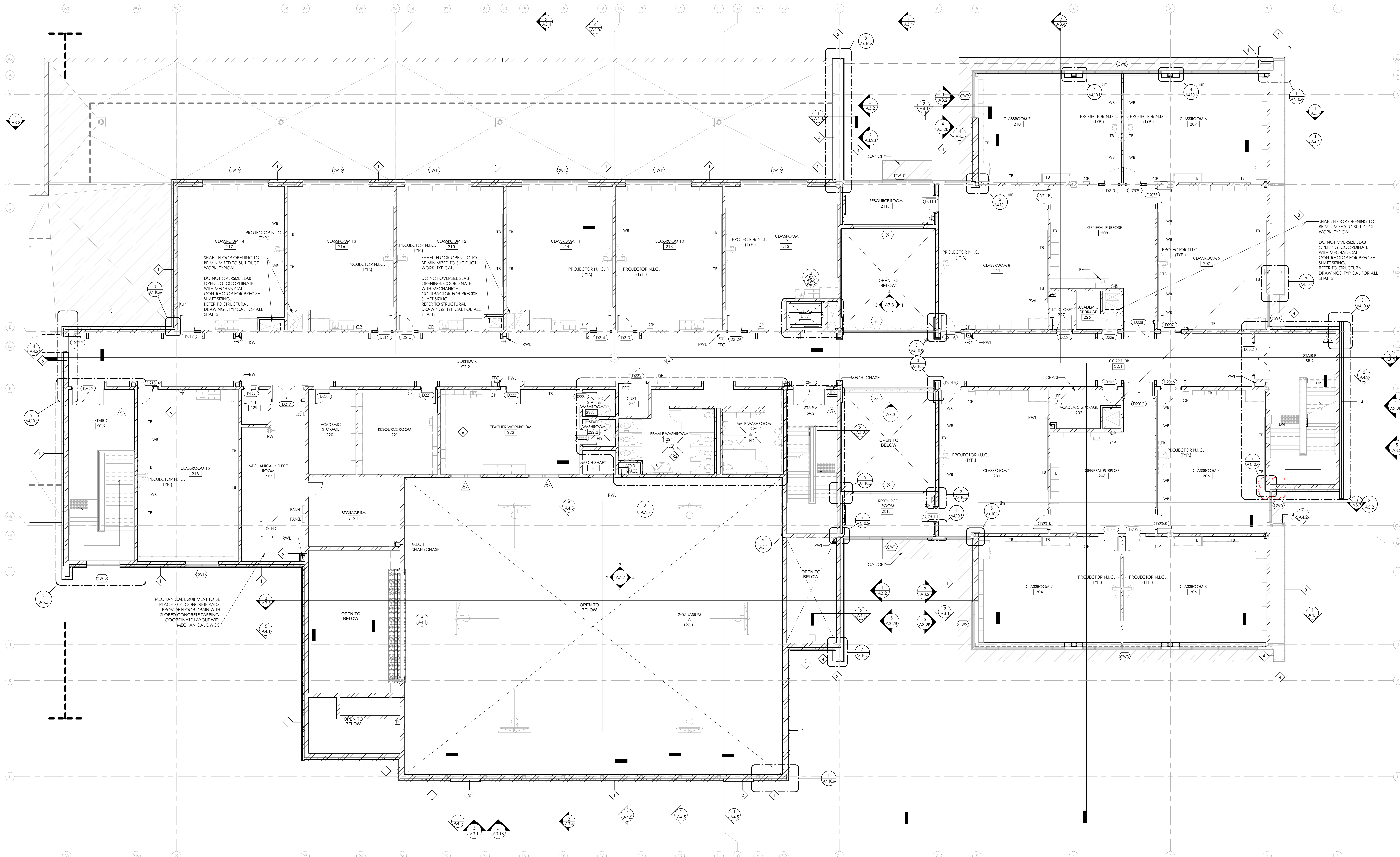
A2.1.2

Drawn by: Author

Checked by: Checker

PARTIAL LEVEL 1 DIMENSIONS FLOOR PLAN - ELEMENTARY





1 LEVEL 2 - OVERALL FLOOR PLAN
A2.2 (1 : 100)

2 LEVEL 2 - PARTIAL FLOOR PLAN @ CLERESTORY
A2.2 (1 : 100)

FLOOR PLAN LEGEND

- ELEVATION REFERENCE
- DETAIL REFERENCE
- WALL SECTION REFERENCE
- BUILDING SECTION REFERENCE
- A/J/F LEVEL # (ABOVE FINISHED FLOOR)
- GRID LINE
- DOOR TYPE (COORD. W/ DOOR SCHEDULES)
- WINDOW #
- WALL TYPE
- CURTAIN WALL #
- SCREEN #
- ROOM NO.
- FLOOR TYPE
- POWER DOOR OPERATOR
- AREA OF REFUGE
- TY. PF. TURNING CIRCLE RADIUS & INDIVIDUAL AREA OF REFUGE LOCATION
- PUSH BUTTON FOR POWER DOOR OPERATOR - 400mm MIN. FROM THE DOOR SWING TOWARDS THE BUTTON TO 1500mm MAX. (925mm A/J/F TO CENTER OF BUTTON TYP.)
- CARD READER
- EMERGENCY PUSH BUTTON (925mm A/J/F TO CENTER OF BUTTON TYP.) (450mm A/J/F TO CENTER OF BUTTON IN UNIV. WY. TYP.)
- CALL BUTTON (925mm A/J/F TO CENTER OF BUTTON TYP.)
- CAMERA (P/T - PAN & TILT) (DATA DROP REQ'D)
- CEILING MOUNTED PROJECTOR
- EYEWASH STATION
- CONTROL PANEL (PROVIDE SHOP DWG.'S FOR REVIEW BY OWNER)
- FIRE ANNUNCIATOR PANEL (COORD. FINAL RM. NAMES & #'S W/ OWNER)
- ANNUNCI. PANEL / ELEC. CABINET (PROVIDE: 170mm FIRE RATED PLYWD. BEHIND ALL PANELS AS REQ'D)
- LOCKER
- CUBBIES
- FIRE EXTINGUISHER / FIRE EXTINGUISHER & CABINET (1500mm MAX. A/J/F TO TOP OF EXTINGUISHER FOR UNDER 18KG'S) (1100mm MAX. A/J/F TO TOP OF EXTINGUISHER OVER 18KG'S NOT EQUIP'D W/ WHEELS) VERIFY W/ LOCAL AUTHORITIES)
- RECESSED FIRE HOSE CABINET (METAL STUD FRAME - INSTALL WALL THICKNESS TO ENSURE RECESS)
- WATER METER
- WATER STANDPIPE
- RECESSED CABINET HEATER (METAL STUD FRAME - INSTALL WALL THICKNESS TO ENSURE RECESS)
- SURFACE MOUNTED CABINET HEATER
- BASEBOARD HEATER
- RAIN WATER LEADER
- SIAMSESE CONNECTION FIRE FIGHTERS CONNECTION (800mm A/J/F GRADE)
- HOSE BIB (800mm A/J/F GRADE)
- EX. HOSE BIB
- NATURAL GAS BIB (800mm A/J/F GRADE)
- AIR LINE (800mm A/J/F GRADE)
- FUR. DRAIN / FUNNEL FUR. DRAIN SLOPE FUR. TO DRAIN, SEAL DRAIN TO FUR. SYSTEM

HATCH IDENTIFICATION MARKER LEGEND

- INSULATION BELOW CONC. SLAB
- OPEN TO ABOVE / BELOW
- MILWORK IN CONTRACT (COORD. W/ A9 DWG.'S)
- UPPER MILWORK IN CONTRACT (COORD. W/ A9 DWG.'S)
- FURNITURE / EQUIPMENT IN CONTRACT SUPPLIED BY OWNER / OTHERS (COORD. W/ A9 DWG.'S)
- ITEMS NOT IN CONTRACT - N/A/C (COORD. W/ A9 DWG.'S)

WALL IDENTIFICATION MARKER LEGEND (COORD. W/ WALL TYPES)

- NEW CONC. BLOCK WALL SYSTEM
- NEW P/P CONC. WALL SYSTEM

• SHOP DWG.'S TO BE IN DIMENSION UNITS AS ILLUSTRATED ON THIS DWG. OR THEY WILL BE REJECTED (IMPERIAL & METRIC BOTH SHOWN IS ACCEPTABLE).

• ALL DUCT SHAFT ENCLOSURES TO SUIT DUCT SIZES REQUIRED. COORD. WITH MECHANICAL DRAWINGS

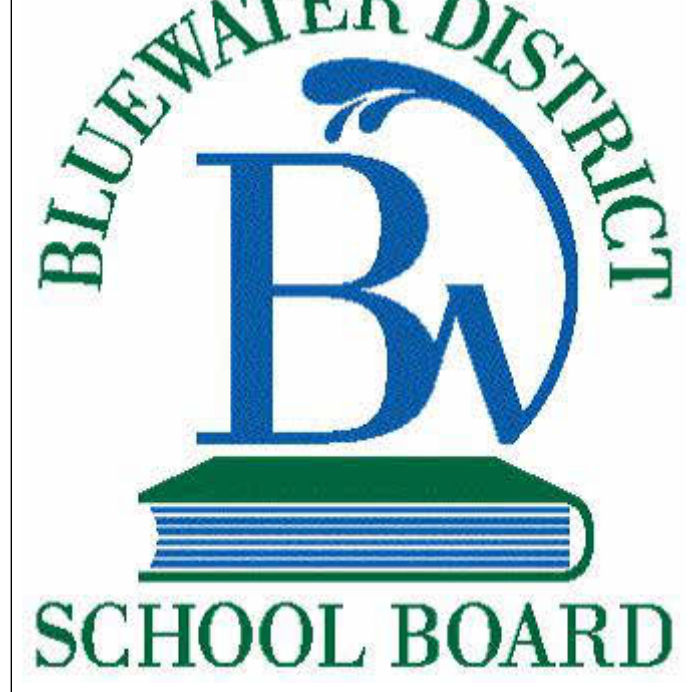
• UNLESS OTHERWISE NOTED, ALL WALLS ARE TO GO UP TO THE U/P OF DECK ABOVE & BE SEALED TIGHT & BE FIRE STOPPED AT FIRE RATED LOCATIONS.

NO.	DATE	PARTICULAR
1	2025.01.05	DRAWING COORDINATION
2	2025.02.01	ISSUED FOR SPA
3	2025.02.07	ISSUED FOR CLASS B EST. - 80% PROGRESS SET
4	2025.03.19	ISSUED FOR BUILDING PERMIT
5	2025.05.09	BUILDING PERMIT 1ST COMMENTS RESUBMISSION
7	2025.07.11	ISSUED FOR SPA 2ND SUBMISSION

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

KEY PLAN:

CLIENT:

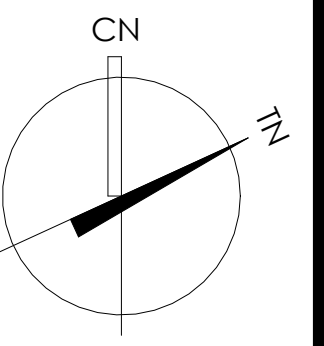


PROJECT:

22431
DUNDALK E.S. & CHILDCARE
ADDRESS TO BE DETERMINED
DUNDALK ONTARIO.

ORIGINAL PAGE SIZE: ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
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VG ARCHITECTS
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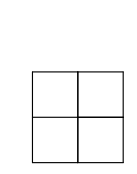
LEVEL 3 - OVERALL FLOOR PLAN



	ELEVATION REFERENCE
	DETAIL REFERENCE
	WALL SECTION REFERENCE
	BUILDING SECTION REFERENCE
	A/F/F LEVEL # (ABOVE FINISHED FLOOR)

 ROOF DRAIN LOCATION
2440x2440mm x 25mm DEEP ROOF INSUL. DEPRESSION @ ROOF DRAIN LOCATION.
ROOF DRAINS ARE LOCATED IN THE GENERAL LOCATION ON THE ROOF PLAN,
COORD. W/ STRUCTURAL DRAWINGS & W/ THE STEEL SHOP DRAWINGS FOR EXACT
LOCATION.
PROVIDE POSITIVE ROOF SLOPES TOWARD ROOF DRAIN. SLOPE TO BE MIN. 1.5 - 2%
(COORD. W/ MECH. DWG.S)

— — — TRAVEL LIMIT WARNING STRIPE
(3050mm FROM EDGE OF ROOF, TYP)

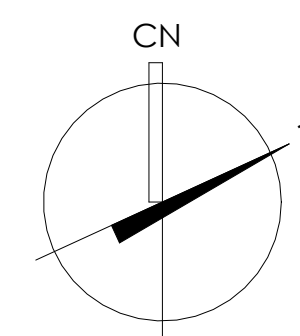


SCUPPER DRAIN LOCATION
SCUPPER DRAINS ARE LOCATED IN THE GENERAL
COORDINATE WITH LIGHT FIXTURE TO AVOID OVER
30METER MAX. DISTANCE BETWEEN SCUPPERS
LOCATION ON THE ROOF PLAN, COORD. W/ ELEV.

ROOF LADDER

9.COORDINATE ROOF DESIGN WITH STRUCTURAL DRAWINGS FOR R TAPERED INSULATION AND ROOF SLOPES.

+VG ARCHITECTS
THE VENTIN GROUP LTD



A2.4.1

Checked by: T

BOODEPIANI SCHOOL

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