

NOTES:
1. CONTRACTOR TO COORDINATE WITH SCHOOL LIBRARIAN
TO REUSE EXISTING FURNITURE AND SOME SHELVING
(REFER TO DRAWINGS A203 AND 204).

LEGEND

■ MILLWORK

NOT FOR CONSTRUCTION
ALL DIMENSIONS TO BE SITE VERIFIED BY CONTRACTOR

#	Date	Description
2	28-Mar-19	90% Construction Documents
1	21-Feb-19	50% Construction Documents

Revisions
Date: February 21, 2019

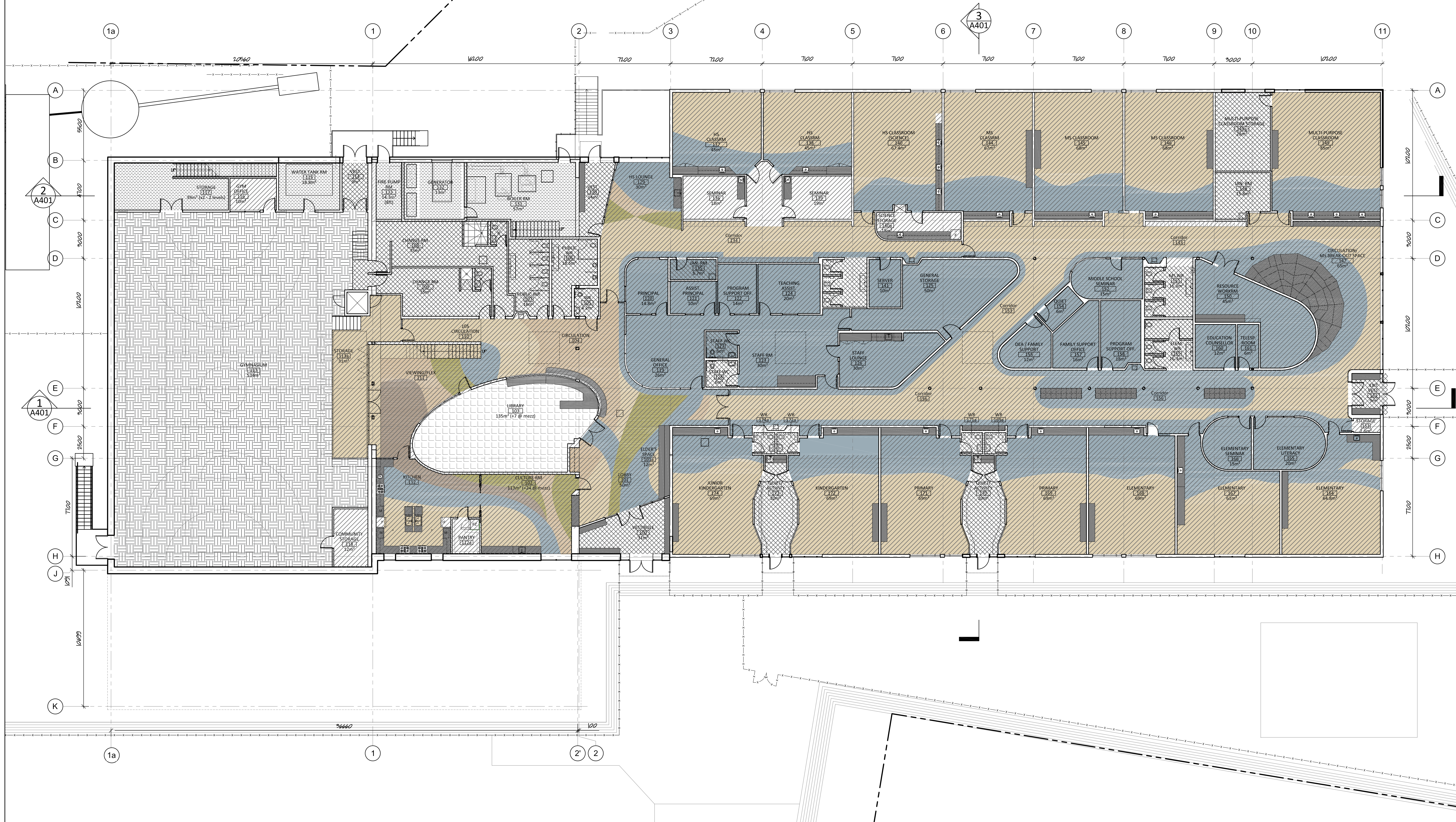
Project:
**MANGILALUK SCHOOL
RENOVATION & ADDITION**

Tuktoyaktuk, NT
Project north
true north
Design by: S.T./K.E.
Drawing by: K.E.
Scale: As Noted

Sheet name:
**Main Floor Furniture
Plan**

Project #
18-036

Drawing #
A204



Finish Legend

- CERAMIC TILE
- CARPET TILE
- LINOLEUM
- RUBBER SPORTS FLOORING
- NON-SLIP VINYL
- PAINTED PLYWOOD (WITH WATERPROOFING WHERE NECESSARY)
- RESILIENT SPORTS FLOORING

NOTES:
1. FLOORING IN CLASSROOMS TO BE LINOLEUM PER GNWT COMMENTS. TO REACH STC AND RC (ACOUSTIC) RATINGS INDICATED IN ROOM DATA SHEETS. SIGAL WALL FINISH AND ACOUSTIC CEILING PANELS ARE REQUIRED - REFER TO INTERIOR ELEVATIONS AND REFLECTED CEILING PLAN.
2. PATTERN ON FLOOR TO BE REVIEWED BY COMMUNITY AND CLIENT AND FURTHER DEVELOPED AND APPROVED.

NOT FOR CONSTRUCTION

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#	Date	Description
3	30-May-19	100% Construction Documents
2	28-Mar-19	90% Construction Documents
1	21-Feb-19	50% Construction Documents

Revisions
Date: Feb 21, 2019

Project: MANGILALUK SCHOOL RENOVATION & ADDITION

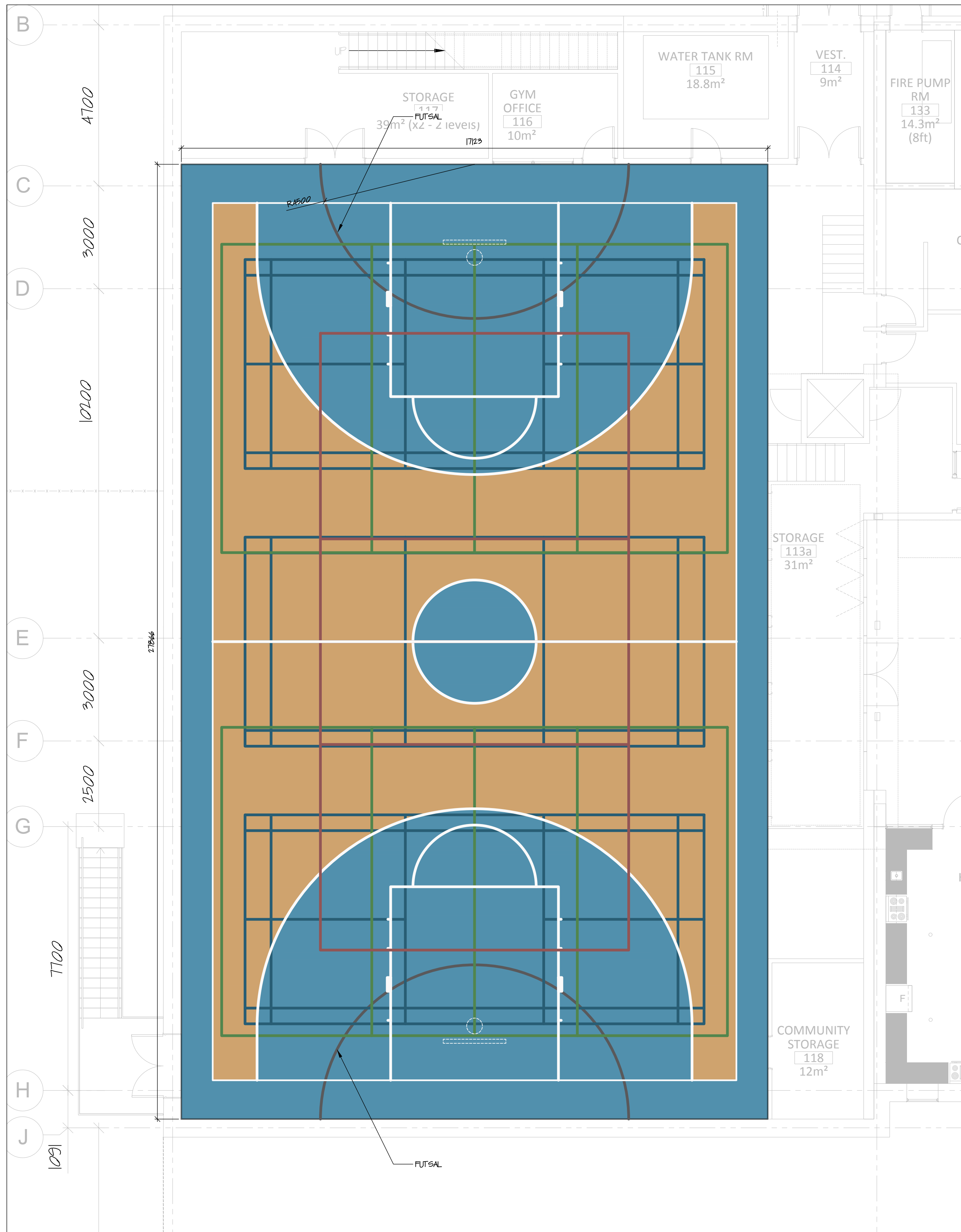
Tukttoyaktuk, NT

project north
Design by: S.T.
Drawing by: K.F./K.E.
Scale: As Noted

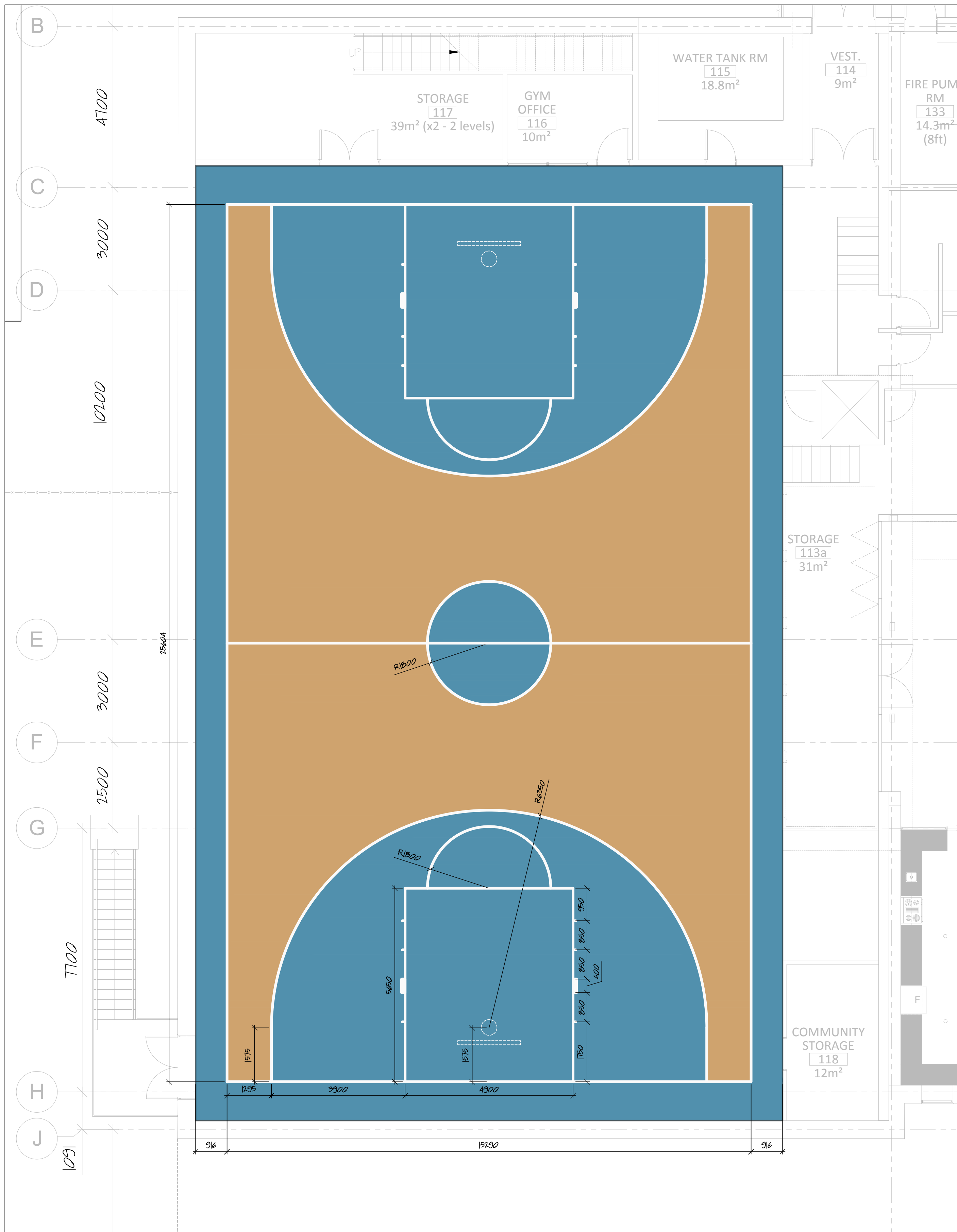
Sheet name: Main Floor Finish Plan

Project # 18-036

Drawing # A205



1 Composite Games Lines Layout
A206 scale 1:75



2 Basketball Lines Layout
A206 scale 1:75

Finish Legend

- FIELD: SAND BEIGE
- ACCENT: SKYBLUE
- ACCENT ALT.: TURQUOISE GREEN
- FUTSAL: IRON GREY
- BASKETBALL: WHITE
- VOLLEYBALL SECONDARY LINES: MAY GREEN
- VOLLEYBALL: RED OXIDE
- BADMINTON: CAPRI BLUE

NOT FOR CONSTRUCTION

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1	30-MAY-19	100% Construction Documents
#	Date	Description

Revisions

Date: MAY 30, 2019

Project: MANGILALUK SCHOOL RENOVATION & ADDITION

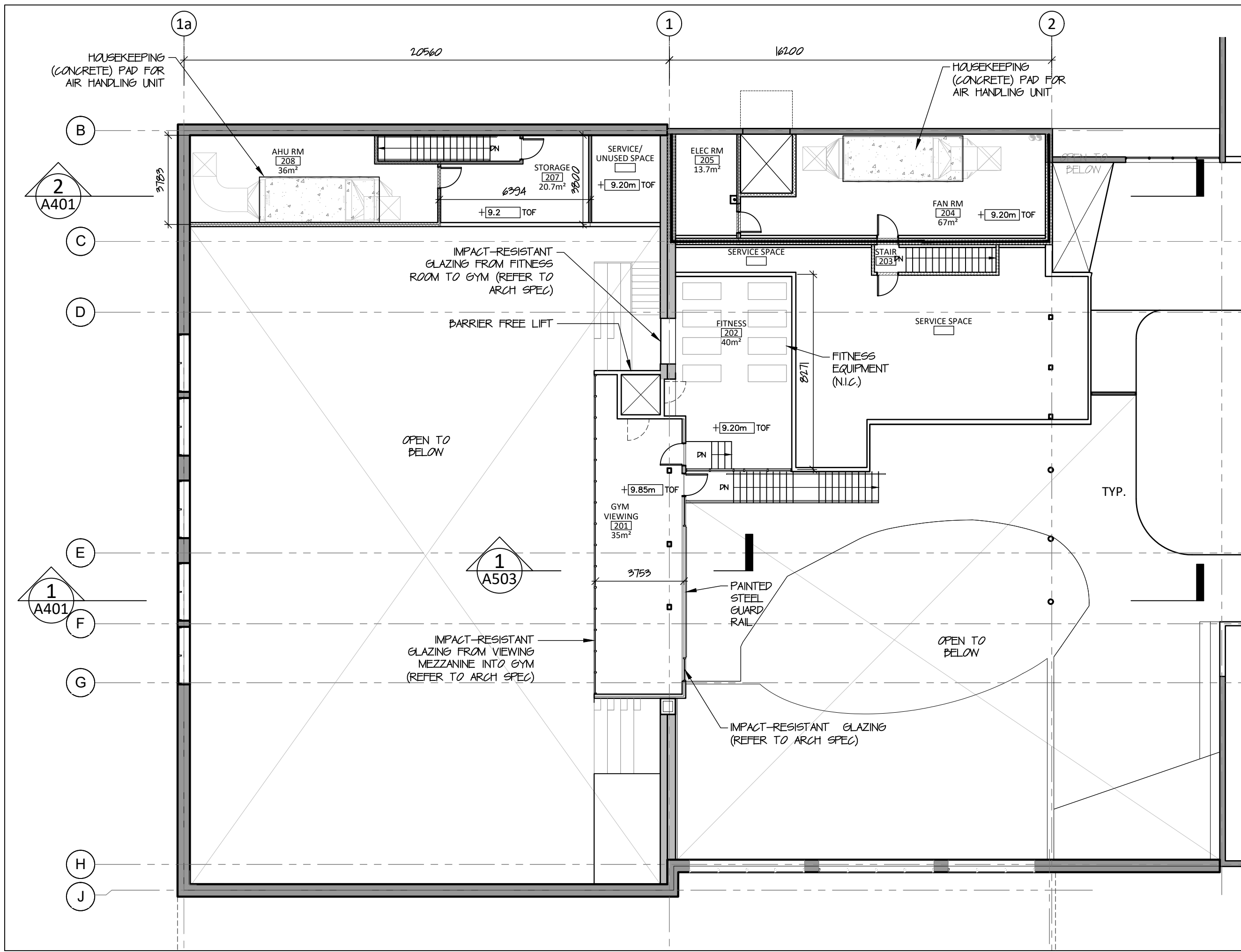
Tuktoyaktuk, NT

project north true north	Design by: K.E.
	Drawing by: S.L.
	Scale: As Noted

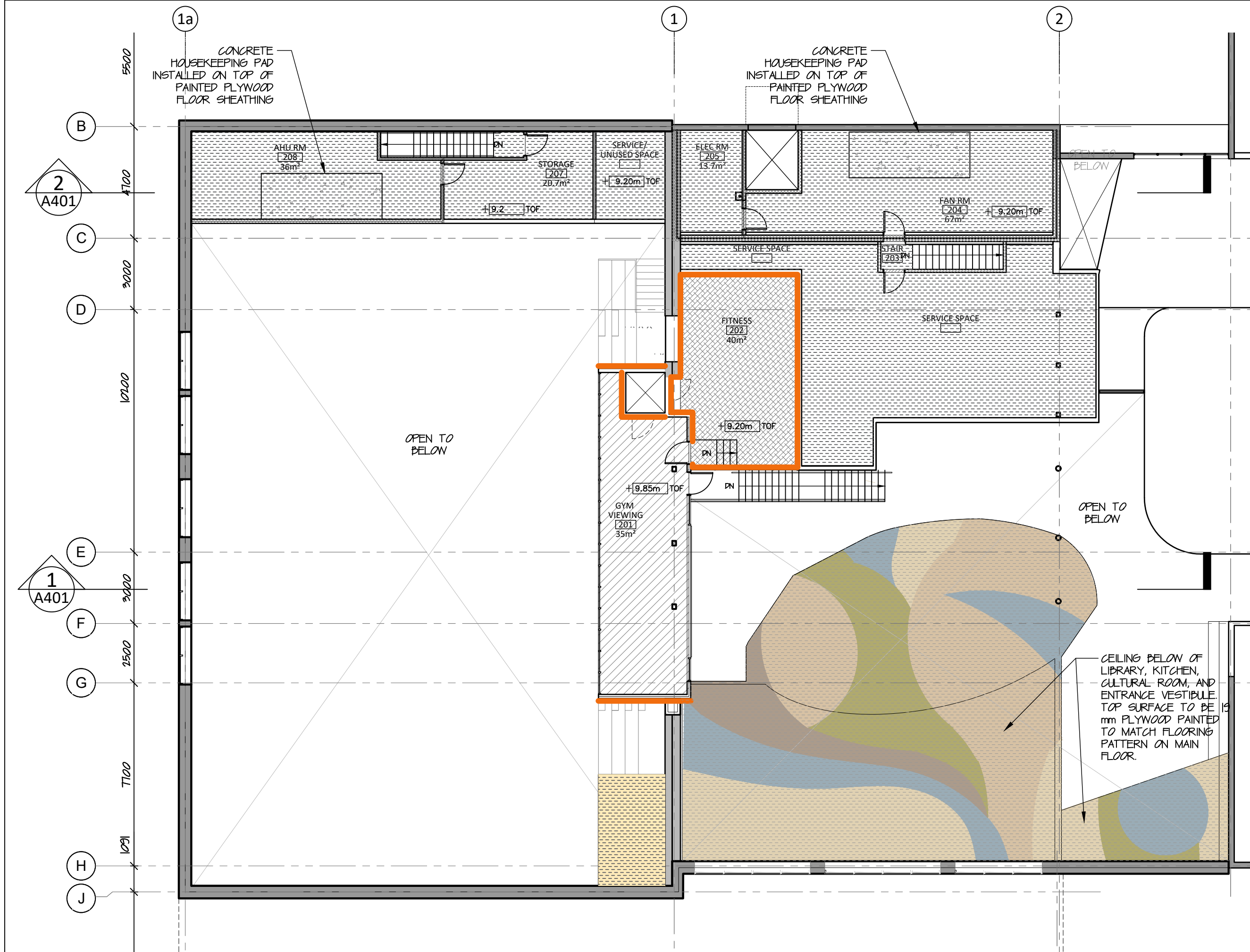
Sheet name: GYM FLOOR FINISH PLAN

Project # 18-036

Drawing # A206



1 Mezzanine Floor Plan
A203 scale 1:150



1 Mezzanine Floor Finish Plan
A203 scale 1:150

PLAN LEGEND

- 0 HR FIRE RATING
- 1 HR FIRE RATING
- 2 HR FIRE RATING
- EXISTING EXTERIOR WALL
- NEW EXTERIOR WALL
- EXISTING INTERIOR PARTITION
- NEW INTERIOR PARTITION
- ABOVE
- FENCE
- MILLWORK
- RAISED FLOOR (BUILT OVER EXISTING FLOOR)
- PAINTED PLYWOOD - PATTERN

FLOOR FINISH PLAN LEGEND

- LINOLEUM
- RUBBER SPORTS FLOORING
- NON-SLIP
- PAINTED PLYWOOD
- RESILIENT SPORTS FLOORING
- PLYWOOD WAINSCOTING 2184 AFF

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4	10-July-19	Issue For Tender
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Revisions

Date:

Project:

**MANGILALUK SCHOOL
RENOVATION & ADDITION**

Tuktoyaktuk, NT

project north true north	Design by: S.T.
	Drawing by: K.E.
	Scale: As Noted

Sheet name:

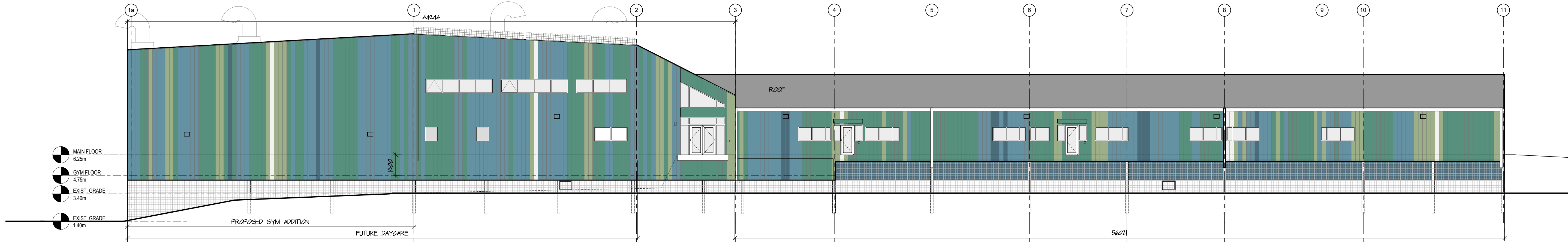
**Mezzanine Floor Plan,
Finish Plan, and RCP**

Project #

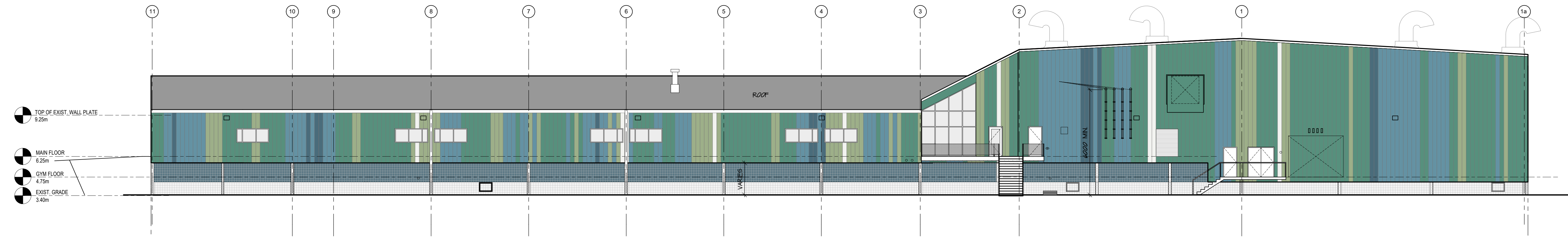
18-036

Drawing #

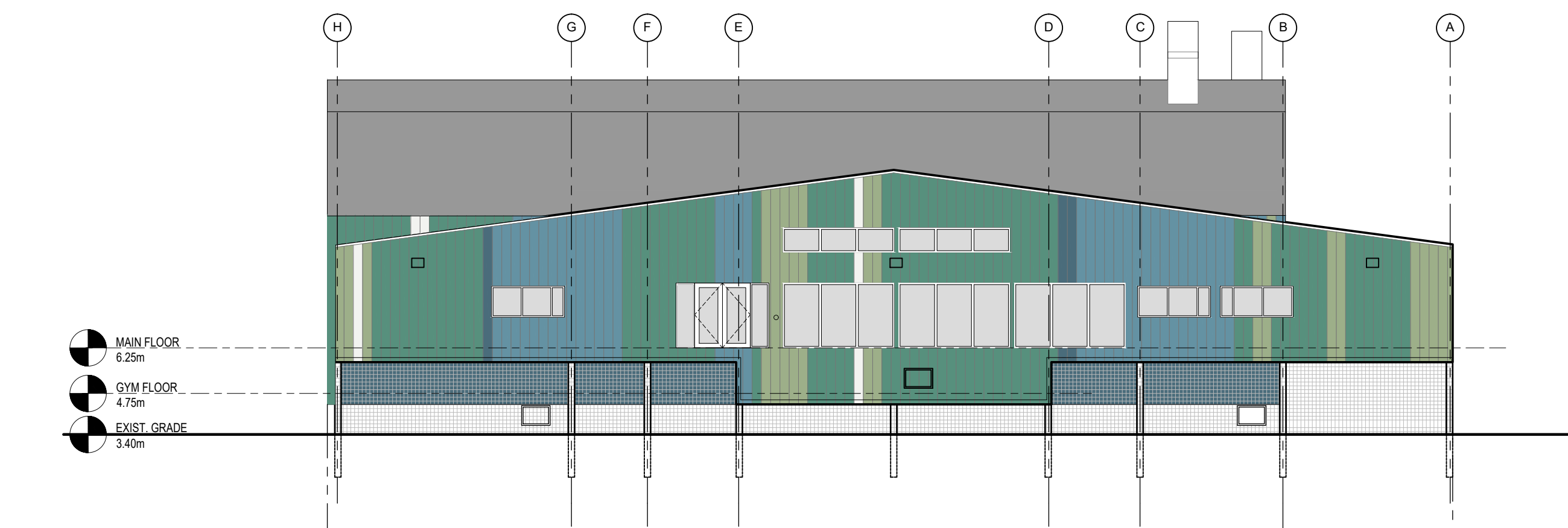
A203



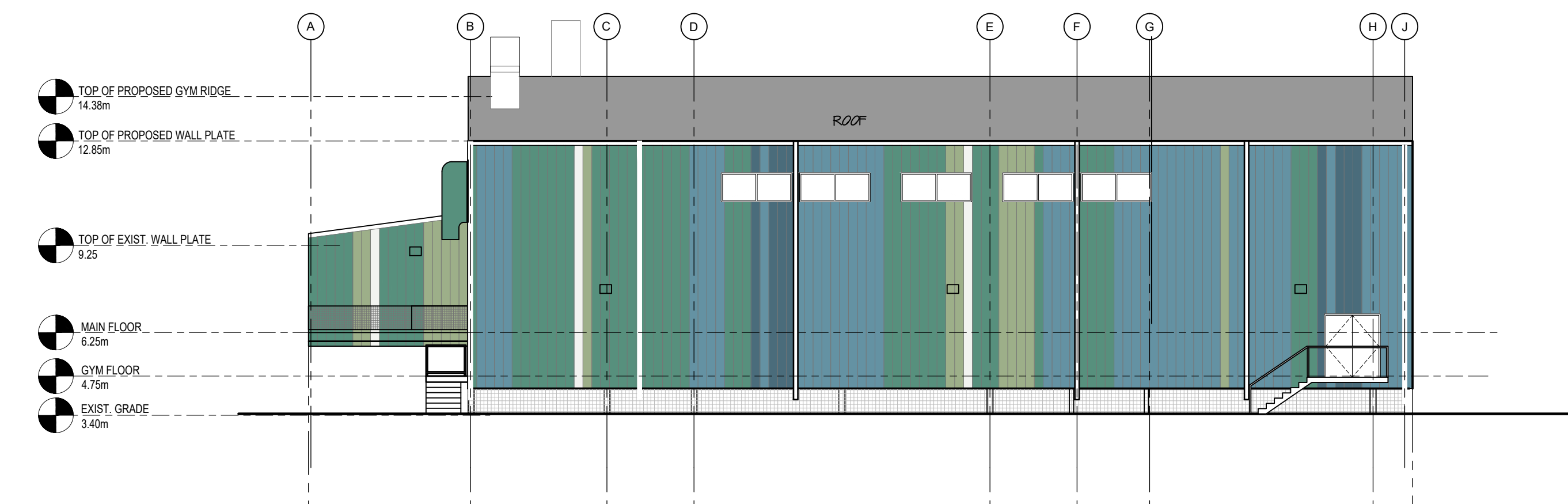
1 South Elevation
A301 scale 1:150



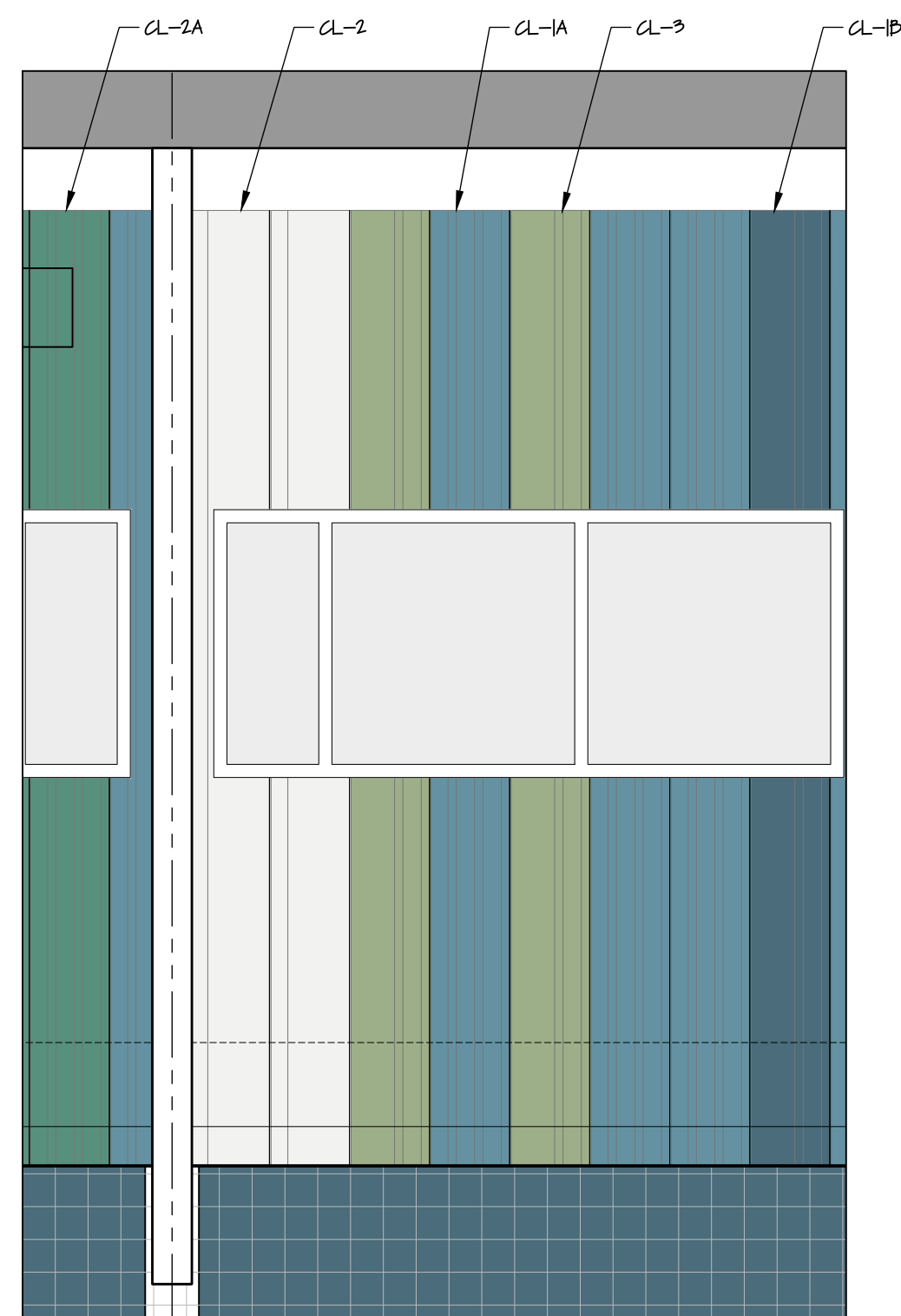
2 North Elevation
A301 scale 1:150



3 East Elevation
A301 scale 1:150



4 West Elevation
A301 scale 1:150



5 Cladding Panels - Finishes
A301 scale 1:150

LEGEND

A	SAPPHIRE BLUE	CL-1A
B	SLATE BLUE	CL-1B
C	DEEP WATER GREEN	CL-2A
D	MIST GREEN	CL-2B
E	BRIGHT WHITE	CL-3

NOTES ON ELEVATIONS

1. ALL METAL ENCLOSURES/COVERINGS, HOODS, ETC. FOR MECHANICAL PENETRATIONS THROUGH EXTERIOR WALL TO MATCH CLADDING COLOUR AT THAT LOCATION.
2. CL-1, CL-2 AND CL-3 INDICATE CLADDING PROFILES (REFER TO ARCHITECTURAL SPECIFICATIONS)

REVISION NOTES:

1. 4/ADD-09
ALL EXISTING SKIRTING IS TO BE REMOVED AND REPLACED WITH NEW SKIRTING AROUND THE ENTIRE BUILDING, NOT JUST THE ADDITION AREAS (SEE 1/A601 AND 1/A604).

THE EXISTING CLADDING EXTENDS BELOW THE FLOOR LEVEL OF THE EXISTING SCHOOL IN SEVERAL PLACES AND THE EXISTING SKIRTING IS ATTACHED TO IT. IN ORDER TO PROMOTE AIRFLOW UNDERNEATH THE BUILDING TO MAINTAIN PERMAFROST STABILITY, THE BOTTOM OF THE CLADDING AFTER THE RENOVATION WILL EXTEND ONLY TO THE UNDERSIDE OF THE FLOOR ASSEMBLIES.
2. 9/IFC
CLADDING PROFILES UPDATED - REFER TO ARCHITECTURAL SPECIFICATIONS
3. 10/IFC
EXTERIOR WALL KEPT IN EXISTING LOCATION AT HIGH SCHOOL LOUNGE. DUE TO THIS CHANGE, WINDOW NEXT TO EXIT DOOR DELETED AND DOOR SHIFTED SLIGHTLY.

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Revisions

Date: February 21, 2019

Project:

MANGILALUK SCHOOL RENOVATION & ADDITION

Tuktoyaktuk, NT

Design by:	S.T.
Drawing by:	K.E./S.L.
Scale:	As Noted

Sheet name:

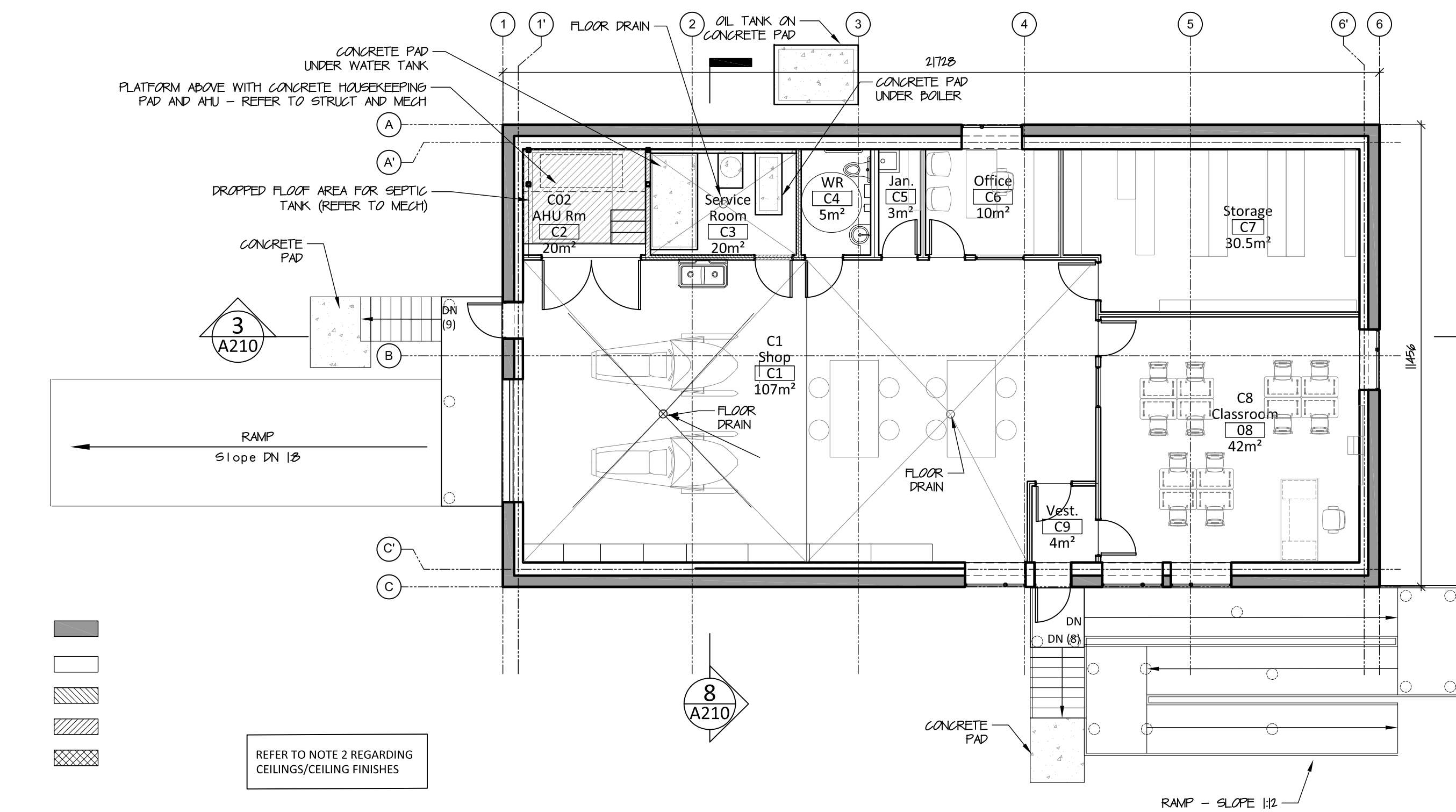
Building Elevations

Project

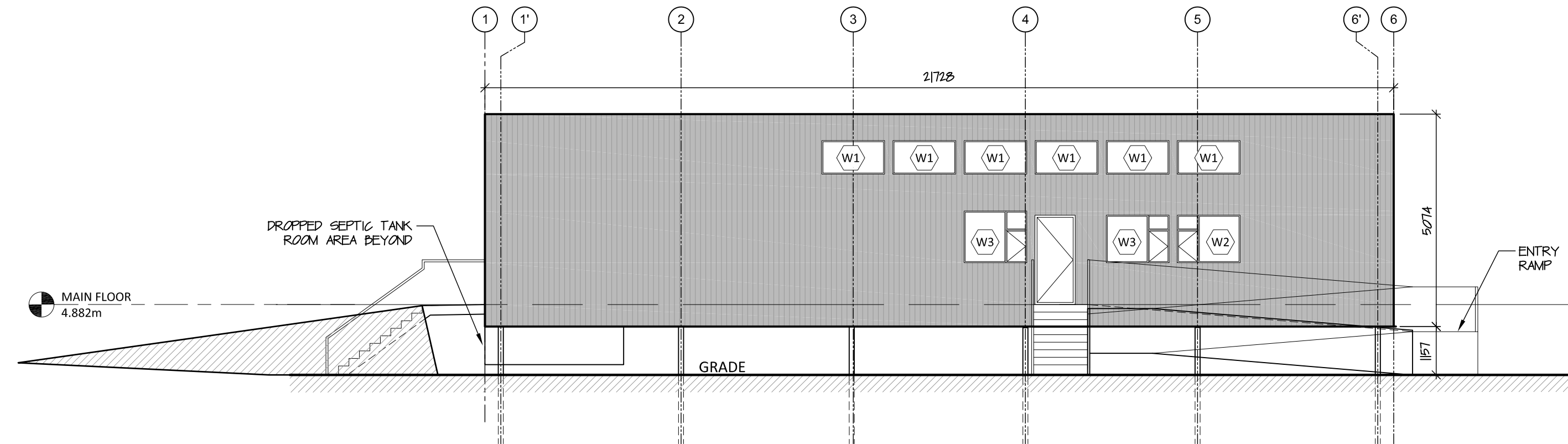
18-036

Drawing

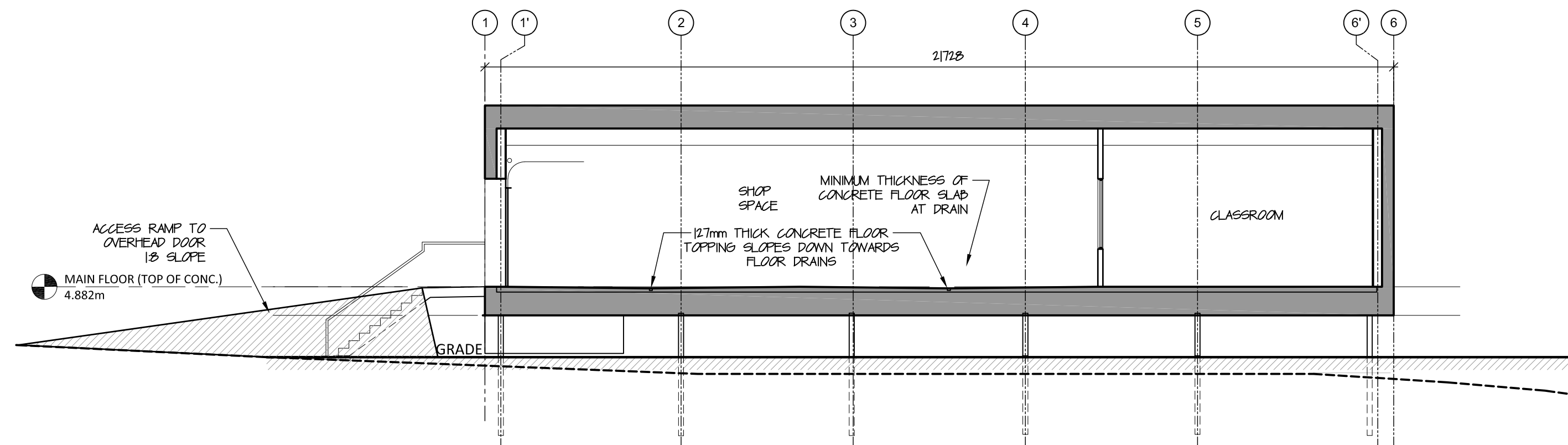
A301



1 CTS Shop Floor Plan
A110 scale 1:100

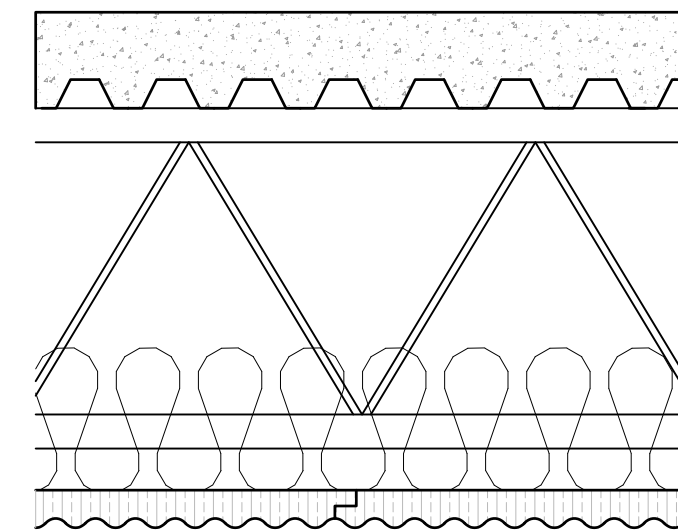


2 CTS Shop South Elevation
A110 scale 1:100

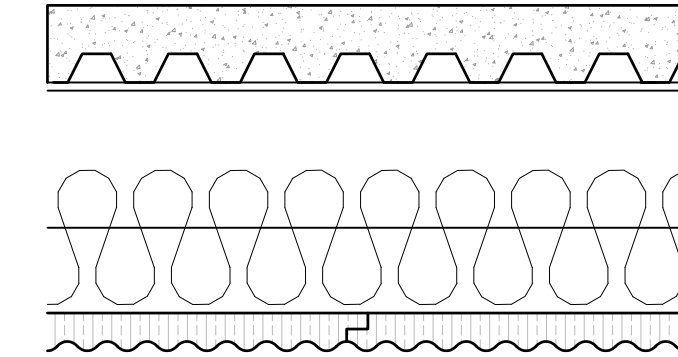


3 CTS Shop Building Sections
A110 scale 1:100

FC1 CTS BUILDING FLOOR ASSEMBLY
INSULATION VALUE: R42
CONCRETE ON Q-DECK - REFER TO STRUCTURAL
OWSJ - REFER TO STRUCT.
200mm BATT INSULATION (R40)
50mm METAL-CLAD RIGID INSUL.
SANDWICH PANEL (TAPE AND SEAL LAPPED CONNECTIONS OF PANELS) (R10)



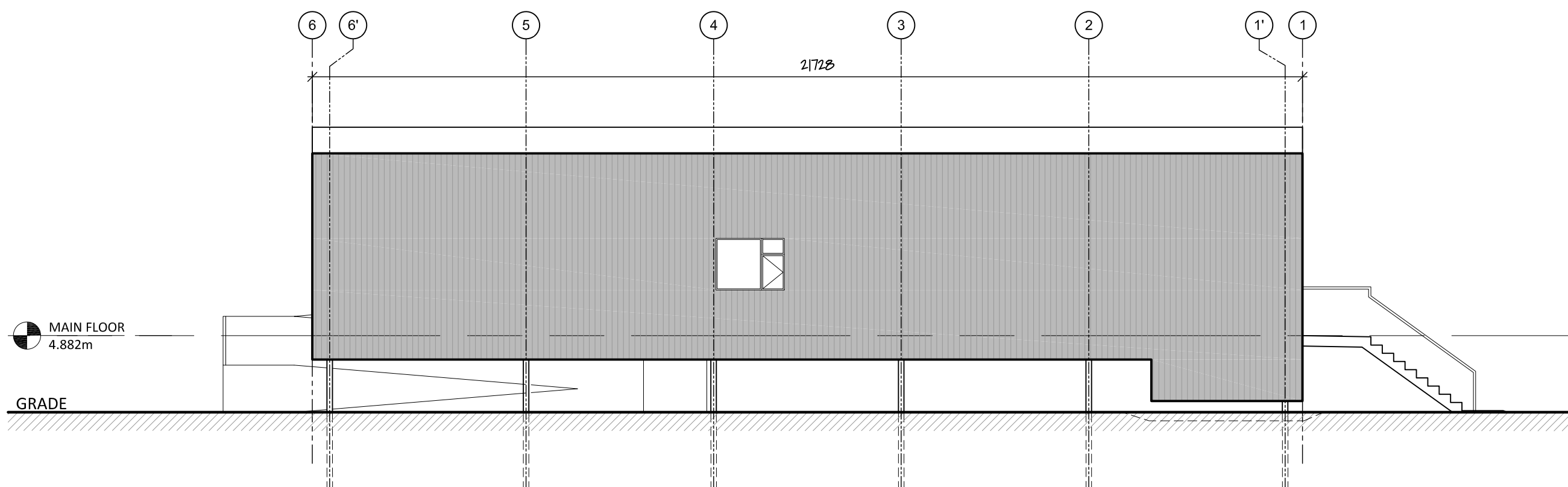
FC2 CTS BUILDING FLOOR ASSEMBLY - DROPPED AREA
INSULATION VALUE: R42
CONCRETE ON Q-DECK - REFER TO STRUCTURAL
C-CHANNELS - REFER TO STRUCT.
200mm BATT INSULATION (R32)
50mm METAL-CLAD RIGID INSUL.
SANDWICH PANEL (TAPE AND SEAL LAPPED CONNECTIONS OF PANELS) (R10)
VICWEST MESA DM40 OR SIM.



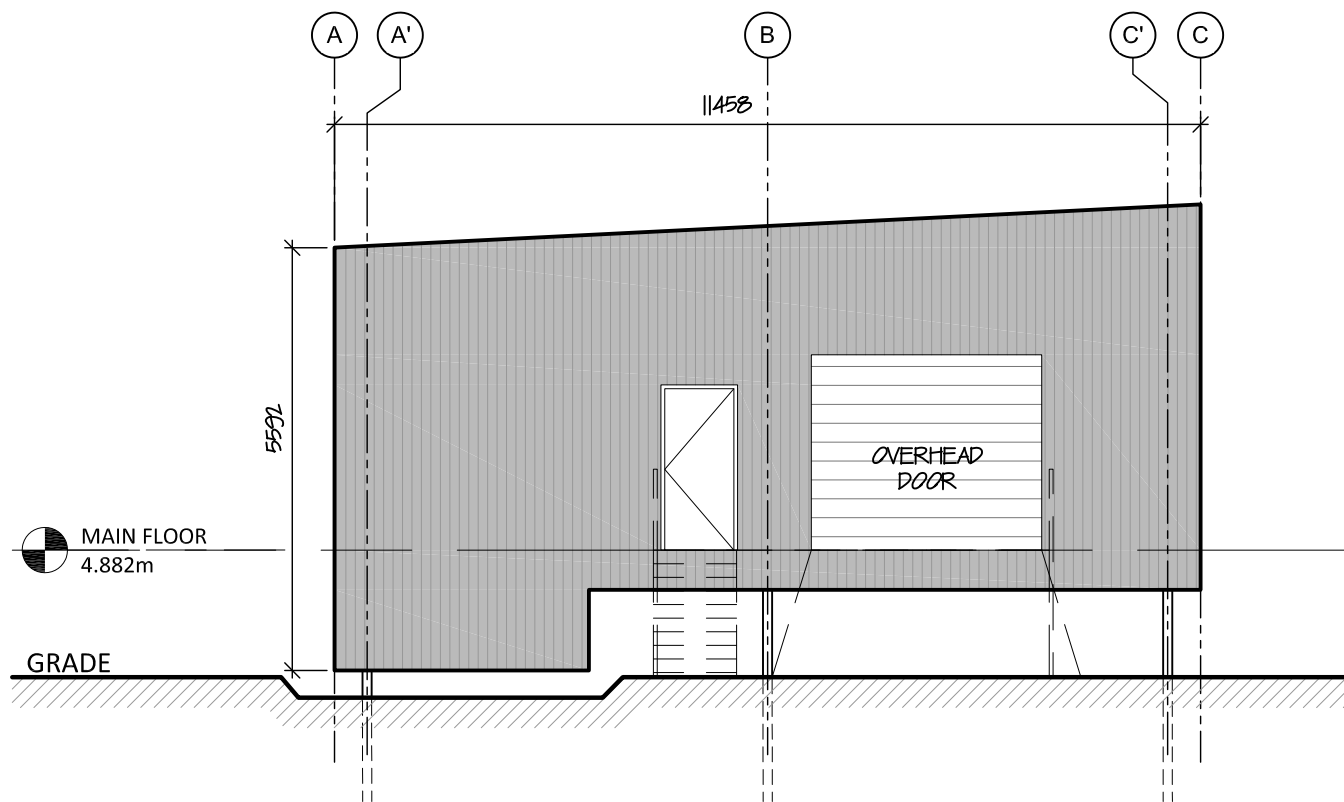
WC1 CTS BUILDING WALL ASSEMBLY - PER MANUFACTURER
MIN. INSULATION VALUE: R30

RC1 CTS BUILDING ROOF ASSEMBLY - PER MANUFACTURER
MIN. INSULATION VALUE: R50

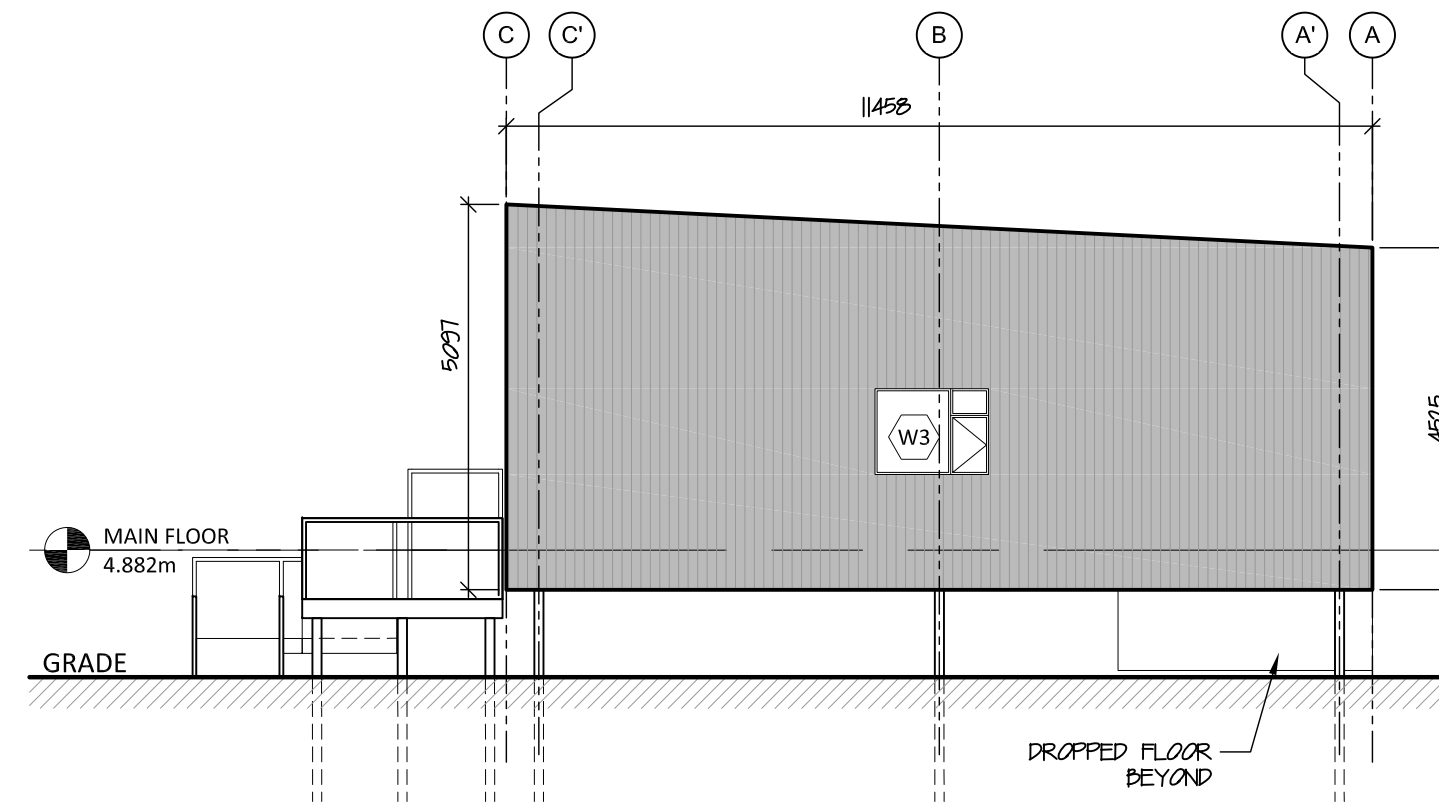
5 Assemblies
A110 scale 1:10



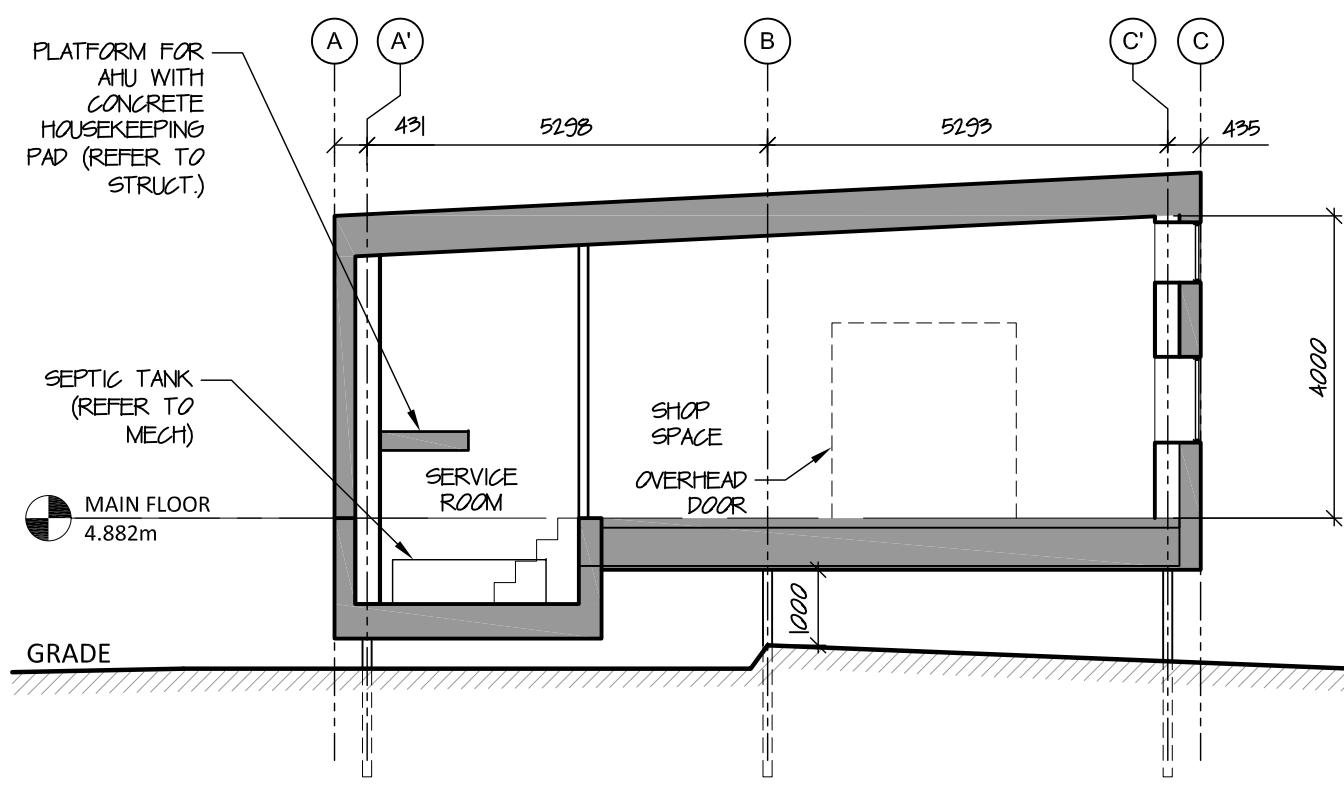
6 CTS Shop North Elevation
A110 scale 1:100



7 CTS Shop West Elevation
A110 scale 1:100



10 CTS Shop East Elevation
A110 scale 1:100



8 CTS Shop Building Sections
A110 scale 1:100

- NOTES:
1. CTS SHOP TO BE PRE-ENGINEERED BUILDING (ENVELOPE AND STRUCTURE TO BE DESIGNED BY PRE-ENG. MANUFACTURER). CONTRACTOR TO CONFIRM WITH PRE-ENG. BUILDING MANUFACTURER IF ANY ADDITIONAL ASSEMBLY INFORMATION IS REQUIRED AND IF THEY PROVIDE FLOOR ASSEMBLIES AS PART OF THE PRE-ENGINEERED BUILDING PACKAGE.
 2. ALL ROOMS IN CTS BUILDING TO HAVE EXPOSED CEILINGS (NO DROPPED CEILINGS). ALL PARTITIONS TO EXTEND TO U/S OF ROOF DECK.
 3. ALL DIMENSIONS PERTAINING TO CTS SHOP CONSTRUCTION TO BE CONFIRMED BY CONTRACTOR BASED ON PRE-ENGINEERED BUILDING MANUFACTURER DESIGN.
 4. MEASUREMENTS FOR GUARDS TO BE CONFIRMED WITH DIMENSIONS FOR STRUCTURAL MEMBERS FOR STAIRS AND RAMPS PRIOR TO MANUFACTURE OF GUARDS.
 5. DESIGN OF GUARDS SHOWN HERE ARE FOR BASIS-OF-DESIGN ONLY. SIZES OF STEEL MEMBERS THEREFORE ONLY REPRESENT MINIMUM SIZES. PRIOR TO MANUFACTURE, CONTRACTOR TO SUBMIT SHOP DRAWINGS STAMPED BY ENGINEER REGISTERED IN THE NORTHWEST TERRITORIES CONFIRMING THAT GUARDS AND HANDRAILS WILL WITHSTAND ALL LOADS REQUIRED BY 2015 NATIONAL BUILDING CODE OF CANADA (SEE NBC 2015 - 4.3.5.14). IF SIZES OF ANY MEMBERS NEED TO BE ADJUSTED, CONTRACTOR TO ADVISE ARCHITECT PRIOR TO MANUFACTURE.
 6. ALL BRIDGE, RAMP, STAIR, AND GUARD MEMBERS TO BE STEEL. ALL MEMBERS TO BE WELDED, WHERE INDICATED, PRIOR TO HAVING HOT DIPPED GALVANIZED FINISH APPLIED. MEMBERS TO BE ASSEMBLED ON SITE WITH BOLTED CONNECTIONS USING GALVANIZED OR STAINLESS STEEL FASTENERS.
 7. CONTRACTOR IS TO CONFIRM GRADE HEIGHT AT CTS BUILDING AND FINISHED FLOOR HEIGHT OF CTS BUILDING PRIOR TO SUBMITTING SHOP DRAWING SUBMISSION FOR THE EXTERIOR DECK AND STAIRS.
 8. BUILDING STRUCTURE FOR CTS BUILDING TO MATCH PILE LAYOUT DESIGNED BY STRUCTURAL, SEE STRUCT.
 9. FINISHED FACE OF GYPSUM WALL BOARD 16MM INWARD OF GRIDLINES 1', 6', A' AND C'.

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RENOVATION & ADDITION**

Tuktoyaktuk, NT

project north true north	Design by: S.T.
	Drawing by: K.E.
	Scale: As Noted

Sheet name:

CTS Shop Drawings

Project #

18-036

Drawing #

A110