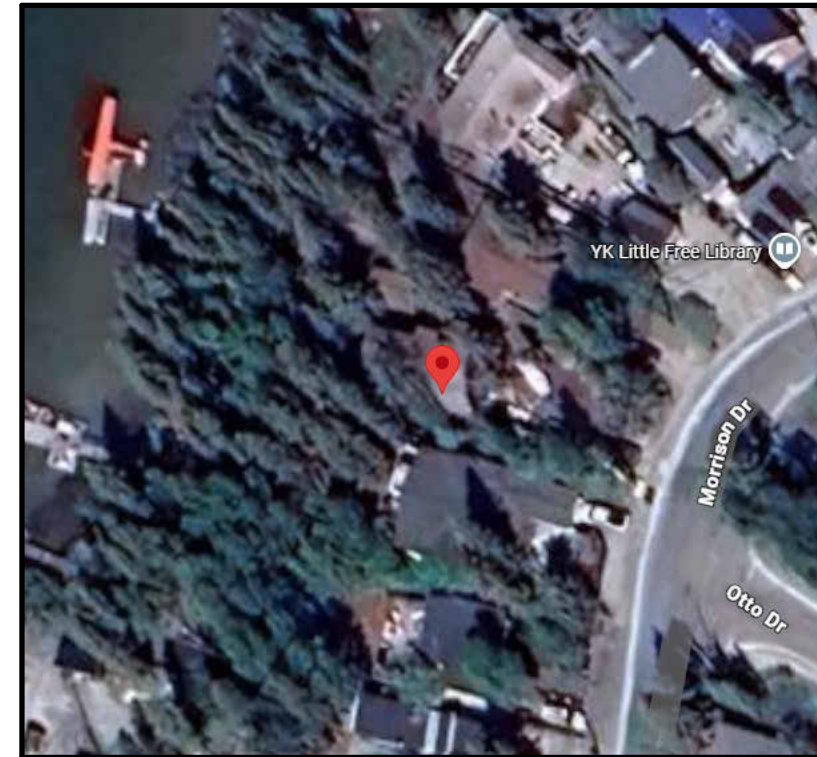


# TINY HOME ADDITION

72 MORRISON DR. YELLOWKNIFE, NT

Item	2020 National Building Code of Canada Matrix								NBCC Reference	
1	<b>Project Description:</b> <input type="checkbox"/> New <input checked="" type="checkbox"/> Addition <input type="checkbox"/> Alteration <input type="checkbox"/> Change of Use Proposed Second story Tiny home addition with exterior deck over existing roof, and renovation the interior space of the existing garage.								<input type="checkbox"/> Part 3	<input checked="" type="checkbox"/> Part 9
2	<b>Major Occupancy(s)</b> Group C - Residential Occupancies								A-1.4.1.2.	
3	<b>Building Area (m<sup>2</sup>)</b>		Existing: 175.85m <sup>2</sup> New: 23.78m <sup>2</sup>		Total: 199.63m <sup>2</sup>					
4	<b>Gross Area (m<sup>2</sup>)</b>		Existing: 313m <sup>2</sup> New: 23.78m <sup>2</sup>		Total: 336.78m <sup>2</sup>					
5	<b>Number of Storeys</b>		Above Grade: 2		Below Grade: 1					
6	<b>Height of Building (m)</b>		7.8m							
7	<b>Number of Streets/Access Routes</b>		<input checked="" type="checkbox"/> 1 Street <input type="checkbox"/> 2 Streets <input type="checkbox"/> 3 Streets		9.10.2.1.					
8	<b>Building Classification</b>		Group C - Residential Occupancies		9.10.2.1.					
9	<b>Sprinkler System Proposed</b> <input type="checkbox"/> Entire Building <input type="checkbox"/> Basement Only <input type="checkbox"/> In Lieu of Roof Rating <input checked="" type="checkbox"/> Not Required NFPA 13 <input type="checkbox"/>								9.10.2.1. City of Yellowknife	
10	<b>Standpipe Required</b>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		3.2.5.8.(1)					
11	<b>Fire Alarm Required</b>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		9.10.18.2.					
12	<b>Water Service/Supply Adequate</b>		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		3.2.5.7.(1)					
13	<b>High Building</b>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		3.2.6.1					
14	<b>Construction</b>		Combustible Allowed: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Proposed: <input checked="" type="checkbox"/> Combustible <input type="checkbox"/> Noncombustible <input type="checkbox"/> Both		3.2.2.54.					
15	<b>Mezzanine(s) Area (m<sup>2</sup>)</b>		Existing: N/A Proposed: N/A							
	<b>Mezzanine(s) (m<sup>2</sup>)</b>		≤10% Enclosed: N/A ≤40% Open: N/A							
16	<b>Occupant Load</b>		<input type="checkbox"/> m <sup>2</sup> /person <input checked="" type="checkbox"/> Design of Building		3.1.17.1(2)					
	<b>1<sup>st</sup> Floor</b>									
17	<b>Travel Distance (m)</b>		5m		9.9.8.2.					
18	<b>Washroom: Number of Fixtures</b>		Female: N/A Male: N/A Universal: 3		3.7.2.2.(7)					
19	<b>Barrier Free Design</b>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		9.5.2.1.					
20	<b>Conceal Space (Floor/Ceiling Used as a Plenum)</b>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		A-1.4.1.2.					
21	<b>Crawlspace Considered to be a Basement</b>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		9.10.8.9.					
22	<b>Hazardous Substances</b>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							
23	<b>Additional Fire Separations Required</b>		Mechanical Room N/A Janitor Room N/A		9.10.10.3.					
24	<b>Required Fire Resistance Rating (FRR)</b>	Assemblies FRR		Listing Design No. or Description						
		Floors: 45 min. Roof: 45 min. Mezzanine: 45 min.				Table 9.10.8.1.				
		Supporting Members FRR		Listing Design No. or Description						
		Beams: 45 min. Columns: 45 min. Other: 45 min.				Table 9.10.8.1.				
25	<b>Spatial Separation - Construction of Exterior Walls</b>								Table 9.10.14.4.-A]	
	Wall	Area of EBF (m <sup>2</sup> )	L.D. (m)	L/H or H/L Ratio	Permitted Max % of Unprotected Openings	Proposed % of Unprotected Openings	FRR (Hours)	Listed Design or Descrip.	Noncombustible Required	
									Construction	Cladding
	North	3.88	1.02	N/A	39	10.73	45 min.	N/A	No	No
	South	2.23	0.95	N/A	39	6.30	45 min.	N/A	No	No
	East	1.21	4.05	N/A	12	4.91	45 min.	N/A	No	No
	West	1.96	15.60	N/A	12	13.89	45 min.	N/A	No	No
26	<b>Provisions for Firefighting - City of Yellowknife</b>									



 **SATELLITE VIEW**

ARCHITECTURAL SHEET LIST	
SHEET No.	SHEET NAME
A000	COVER & CODE MATRIX
A100	SITE PLAN
A101	OVERALL FIRST FLOOR PLAN & GARAGE RENOVATION
A102	FIRST FLOOR - DEMOLITION PLAN
A103	FIRST FLOOR - PROPOSED PLAN
A104	SECOND FLOOR PLAN
A105	REFLECTED CEILING PLANS
A108	ROOF PLAN
A200	EXTERIOR ELEVATIONS
A300	BUILDING SECTIONS
A301	WALL SECTIONS & DETAILS
A302	WALL SECTION & DETAILS
A400	PARTIAL PLAN - KITCHEN
A401	INTERIOR ELEVATION & SECTION - KITCHEN
A402	PARTIAL PLAN & ELEVATIONS - ENSUITE
A403	PARTIAL PLAN, SECTION & DETAILS - FIRST FLOOR STAIRS
A404	PARTIAL PLAN, SECTION, & DETAILS - SECOND FLOOR STAIRS, LANDING, & DECK
A500	PLAN DETAILS - WINDOWS AND DOORS
A501	SECTION DETAILS - WINDOW & DOOR
A502	SECTION DETAILS - EXTERIOR DECKING
A600	DOOR SCHEDULE
A701	WINDOW SCHEDULE

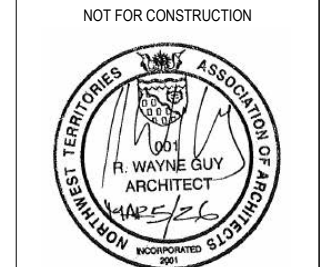
STRUCTURAL SHEET LIST	
SHEET No.	SHEET NAME
S100	GENERAL NOTES
S101	FLOOR AND WALL PLAN
S102	SECOND FLOOR LANDING
S103	ROOF PLAN AND SECTION
S104	CEILING PLAN AND DETAILS
S105	STAIRCASE DETAILS
S106	DETAILS
S107	ROOF DETAILS

- GENERAL NOTES:**
- ALL WORK SHALL BE DONE TO 2020 NATIONAL BUILDING CODE OF CANADA (NBC).
  - DIMENSIONS ARE NOT ADJUSTABLE WITHOUT WRITTEN APPROVAL BY THE ARCHITECT. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO COMMENCING WORK. DIMENSIONS SHOWN ARE NOT TO BE SCALED.
  - CONTRACTOR TO VERIFY ALL EXISTING DIMENSIONS PRIOR TO CONSTRUCTION. CONFIRM ROUGH OPENINGS FOR DOORS AND WINDOWS PRIOR TO ORDERING.
  - CONTRACTOR TO ENSURE POSITIVE DRAINAGE AWAY FROM THE BUILDINGS

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ARCHITECTURE • INTERIORS • ENGINEERING

Guy Architects Ltd.  
**PERMIT No. 011**  
 Issued pursuant to Section 20 of the  
 Architects Act of the Northwest Territories



PROJECT  
**TINY HOME ADDITION**

72 MORRISON DR. YELLOWKNIFE, NT

No.	DATE	ISSUED FOR
1	05/03/2026	CONSTRUCTION

DD/MM/YYYY

DRAWING

**COVER & CODE MATRIX**

DO NOT SCALE FOR DIMENSIONS

DESIGN: RWG DRAWN: GC

PROJECT: 26010 SCALE: **A000**







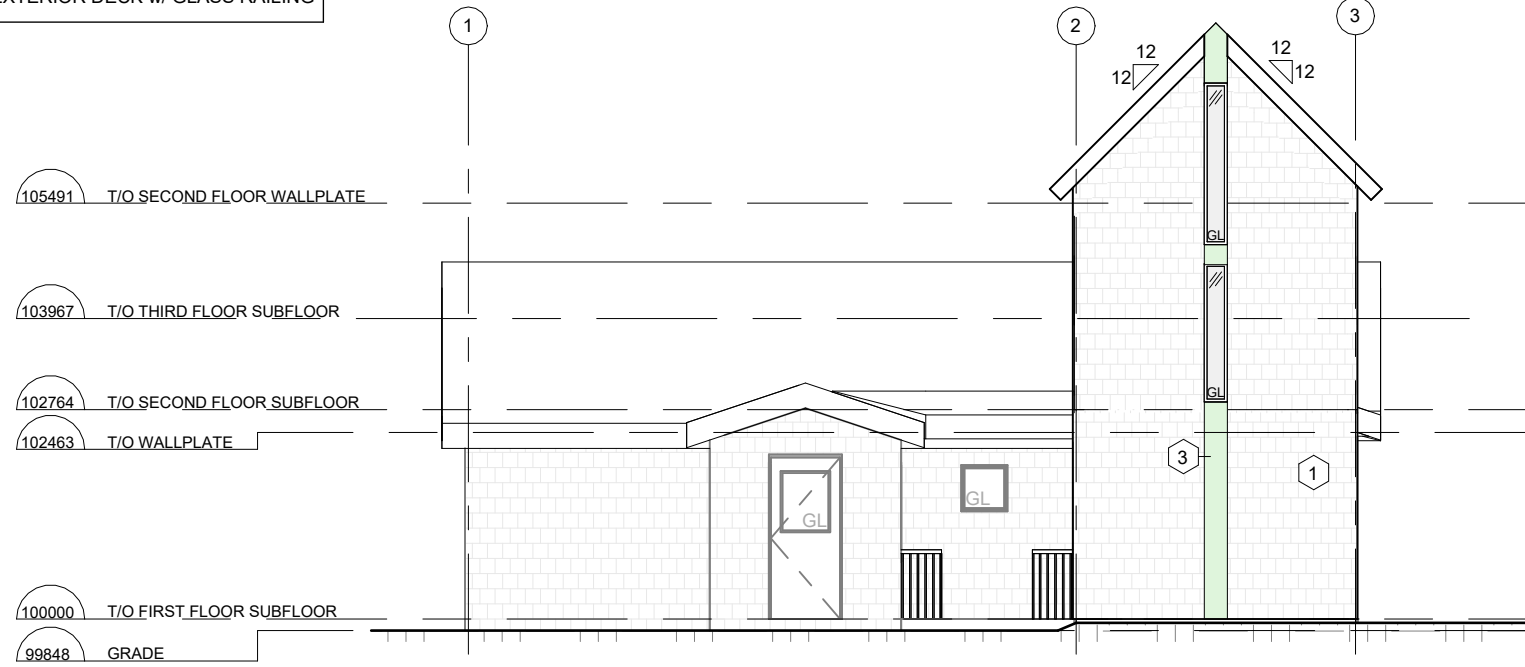




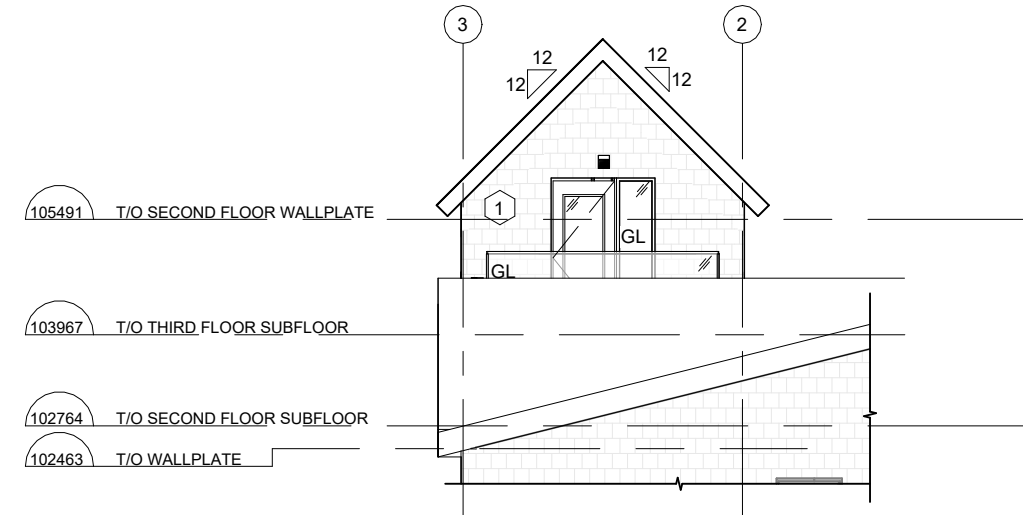




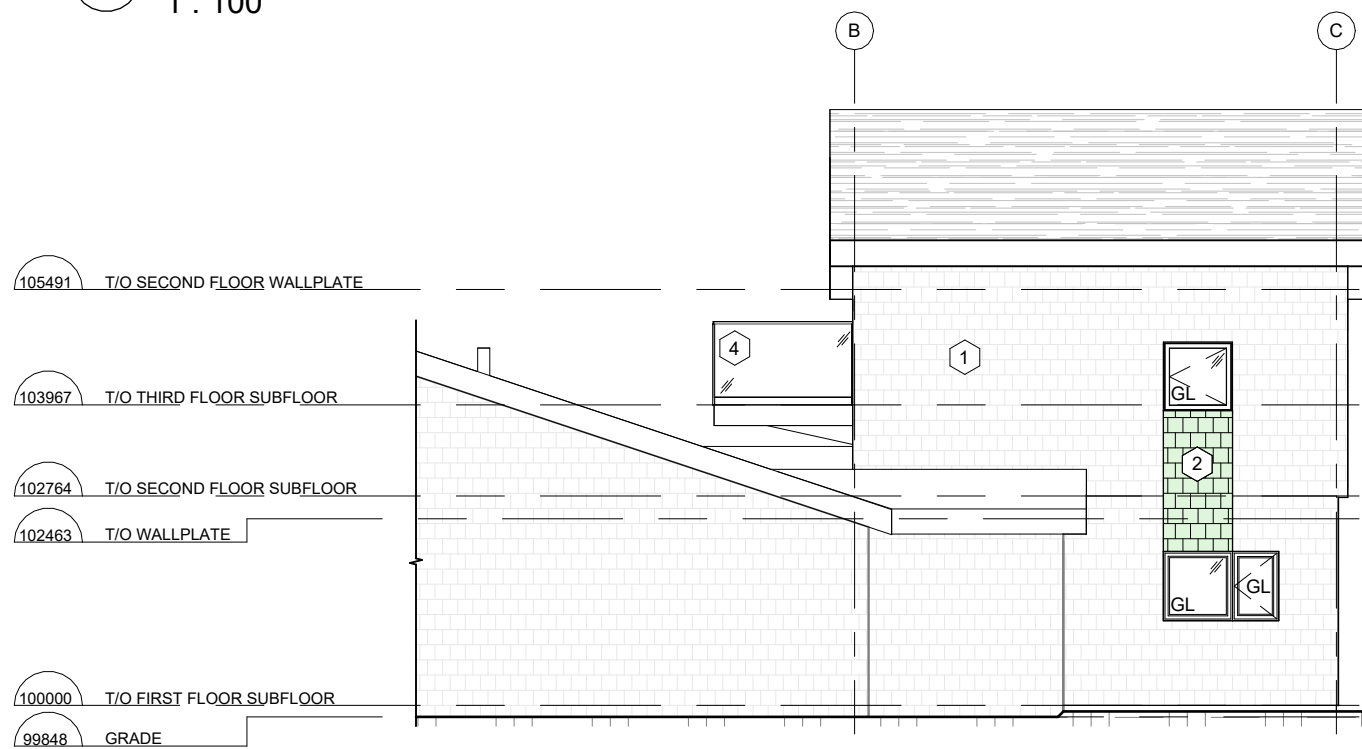
ELEVATION LEGEND	
1	NEW EXTERIOR SIDING - 1
2	NEW EXTERIOR SIDING - 2
3	METAL REVIAL
4	EXTERIOR DECK w/ GLASS RAILING



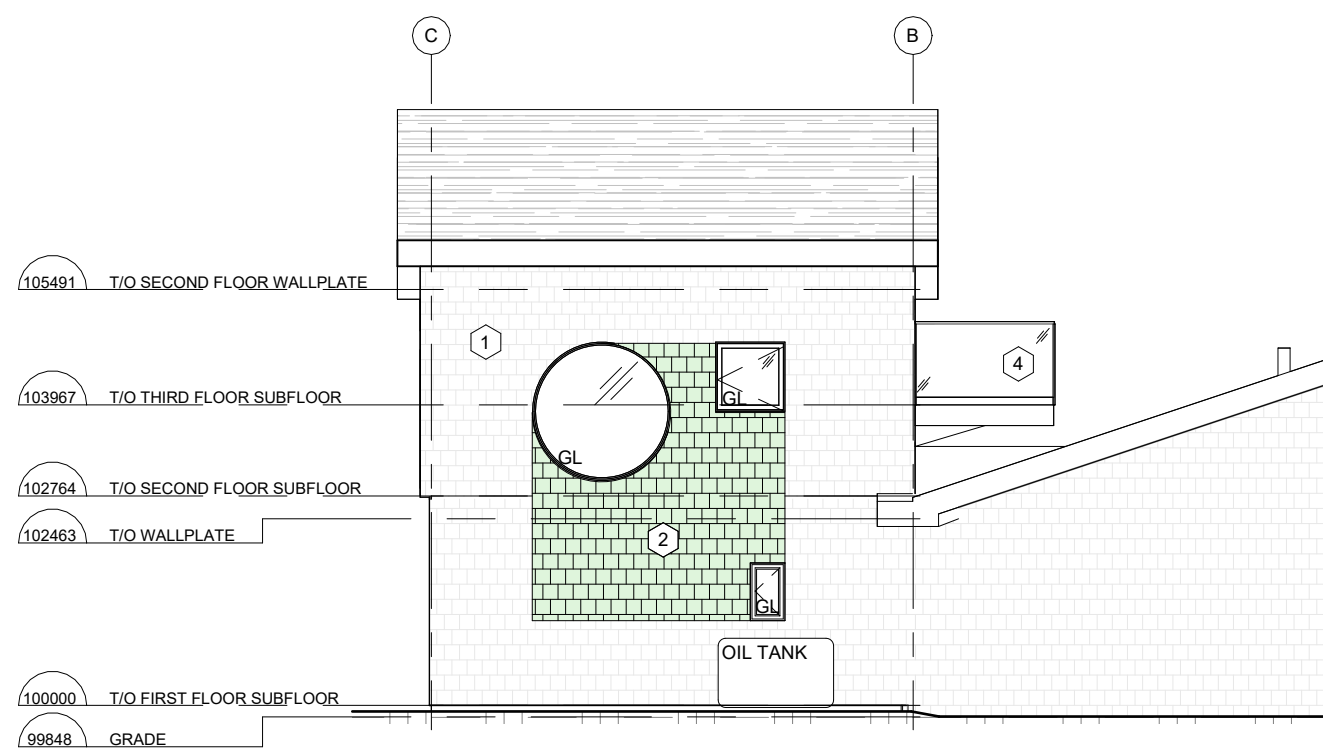
**1 FRONT EXTERIOR ELEVATION**  
1 : 100



**2 REAR EXTERIOR ELEVATION**  
1 : 100



**3 LEFT EXTERIOR ELEVATION**  
1 : 100



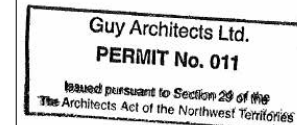
**4 RIGHT EXTERIOR ELEVATION**  
1 : 100



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NOT FOR CONSTRUCTION



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**EXTERIOR ELEVATIONS**

DO NOT SCALE FOR DIMENSIONS

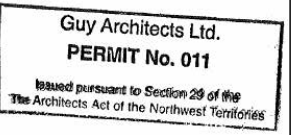
DESIGN  
RWG

DRAWN  
GC

PROJECT  
26010

SCALE  
As indicated

**A200**



NOT FOR CONSTRUCTION



PROJECT  
**TINY HOME ADDITION**

72 MORRISON DR. YELLOWKNIFE, NT

No.	DATE	ISSUED FOR
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DD/MM/YYYY

DRAWING

**BUILDING SECTIONS**

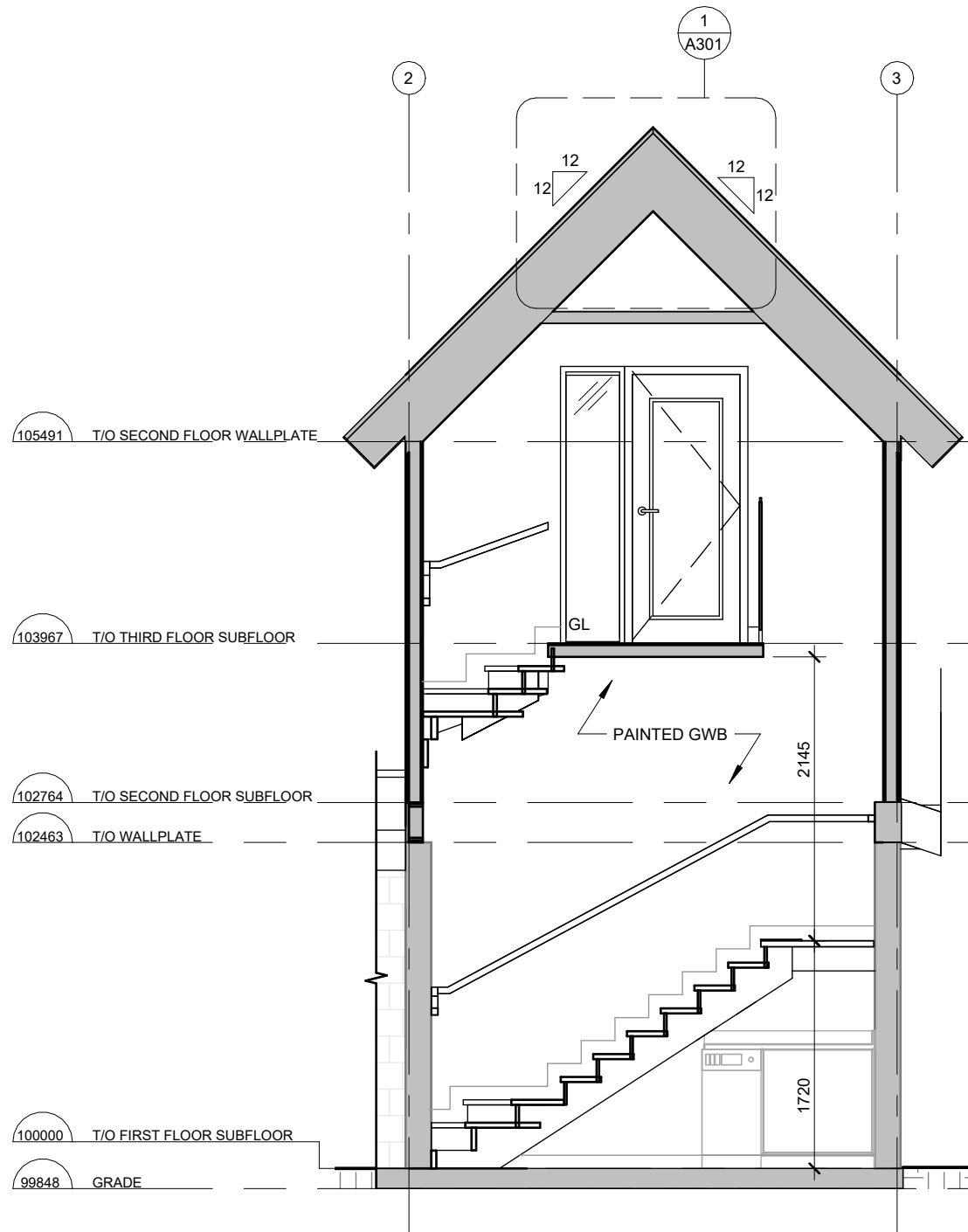
DO NOT SCALE FOR DIMENSIONS

DESIGN	DRAWN
RWG	GC

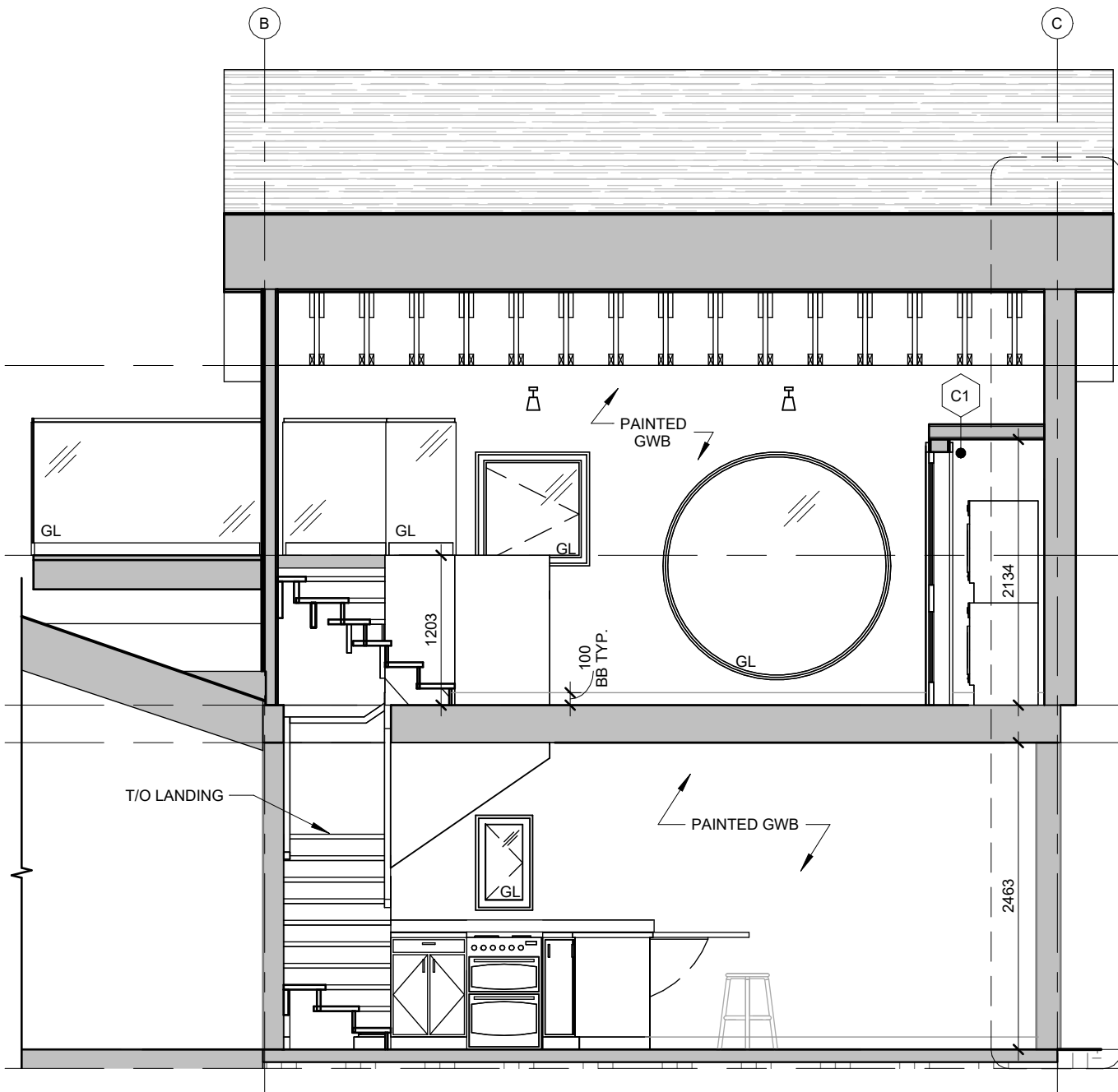
PROJECT  
26010  
SCALE

**A300**

1 : 50



**1** BLDG SECTION 1  
1 : 50



**2** BLDG SECTION 2  
1 : 50