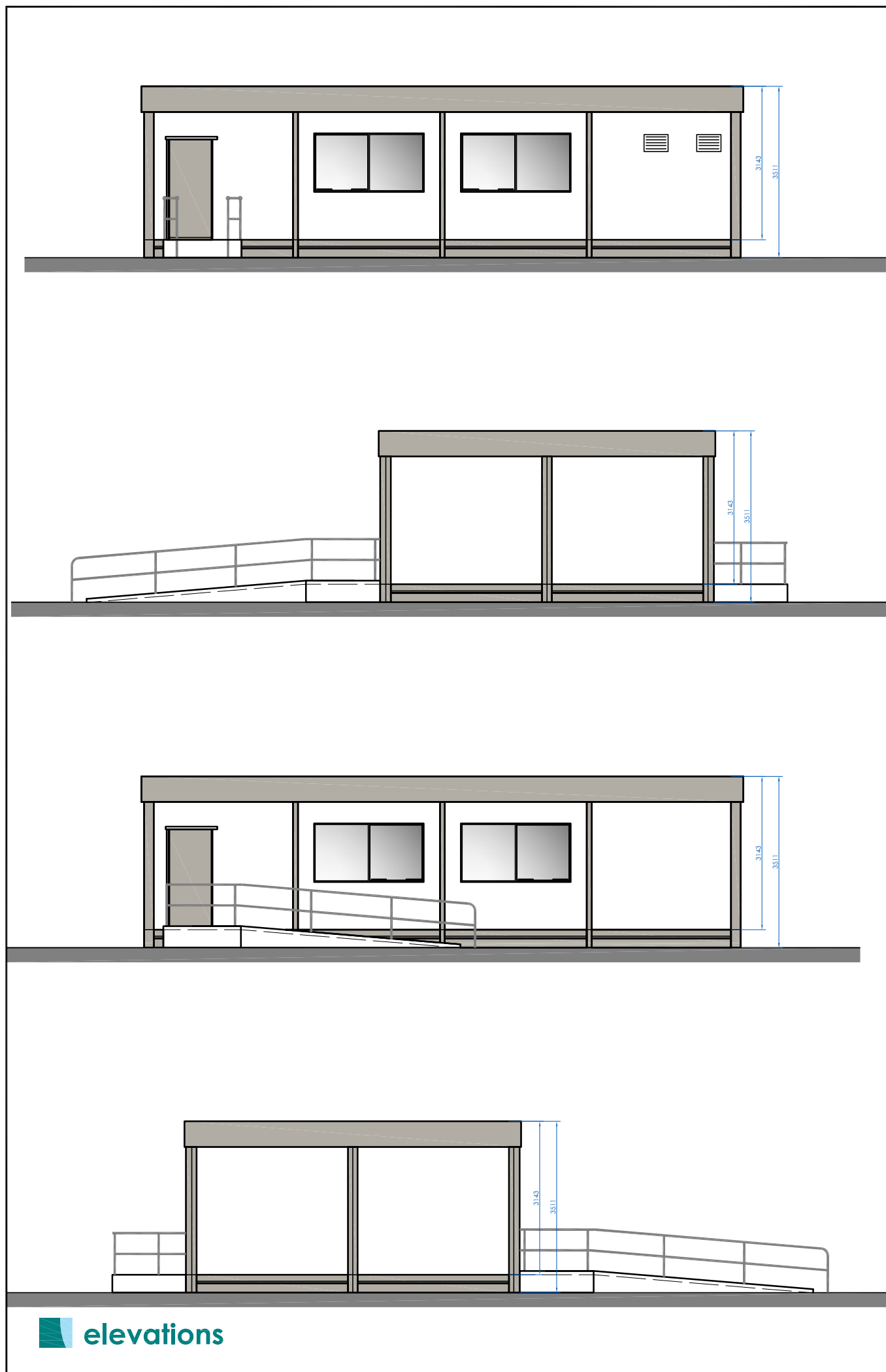


floor plan

Foundations	Electrical Services	Doors & Windows	External Colour Scheme
Foundations/ Base to be to manufacturers specification	New Electrical connection to temporary classroom to be taken from adjoining cabin or Main School Building as deemed appropriate by supplier's electrician.	Standard Doors 926 wide x 2040 High. Inward and outward opening. Left or right hand hung. Anodized (Class 20) aluminium frame. Anodized (Class 20) aluminium door leaf edge film. Plastic steel coated door leaf with rigid CFC free polymer insulation core. Stainless steel 1/2" off hinges with self-lubricating bearings. Cylinder mortice lock. "Warm to the touch" finish door furniture. Including vision panel (standard for Building Regulations Part M compliance).	Walls - Goosewing Grey nearest BS ref 10 A 05 Vertical wall trim - Goosewing Grey nearest BS ref 10 A 08 Bottom wall trim - White nearest BS ref 00 E 55 Long wall loads (covering wall) - Goosewing Grey nearest BS ref 10 A 05 Long wall loads (covering beam) - White nearest BS ref 00 E 25 Short wall composite loads - Goosewing Grey nearest BS ref 18 B 25 Roof - White nearest BS ref 00 E 55 External sign - Goosewing Grey nearest BS ref 10 A 05 Columns, external corners - Grey BS 4800 A 05 Columns, intermediate - Grey BS 4800 A 05 Windows - Slate Grey nearest BS 4800 18 B 29 Doors - Insulated door - Slate grey nearest BS ref 18 B 25
Fire Safety in Buildings This building is to be constructed in strict accordance with Part B of the current Building Regulations and will require a Fire Safety Certificate.	Water Services New water connection to temporary classroom to be taken from existing toilet block located at north east of Main School Building as shown.	Standard Windows Square cornered windows with PVC-U frames. (U-Series) Clear double-glazed. Top-hung opening or fixed.	
Foul Drainage New foul drains from temporary classroom to be connected to existing foul system at Manhole located at north east gable of Main School Building shown.	Access for People with Disabilities This building is to comply with Part M of the Building Regulations 2000, and with the Accessibility Access Cert as issued. New Concrete Ramps to be installed as shown with max 1 in 12 Slope for 4.5m. A 1.5m x 1.5m Landing is to be provided at external doors with a 50mm Diameter Galvanized Steel Handrail to Ramps & Landings. All Ramps, Landings & Handrails to be in accordance with TGD M 2000.		
Storm Drainage New storm drains from temporary classroom to be connected to existing storm water system at Gully located at corner of north east gable of Main School Building as shown.			

outline specification



elevations

Notes:
The drawing and specification take into account the current building control act and the current building regulations, and to be used as a guide to the works, the contractor shall include all works referred to in the drawing and specification. All tradesmen operators shall be carried out by fully qualified tradesmen, each to their own trade. Sub-contractors are ultimately responsible for ensuring compliance with the regulations with their own trade. All works, services, installations and methods of workmanship shall comply with the current building regulations and relevant codes of practice of the time of construction. The main contractor shall monitor the works with regard to the regulations at all times. Drawings to be checked on site by the contractor before any work shall commence. Architect to be informed of any discrepancy immediately. Figure dimensions only to be taken from the drawing.
If in doubt call
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Issue	Date	Description	By	CHKD

Client: BOM St. Patrick's National School
Project: Proposed Temporary Classroom at St. Patrick's National School, Ballylinan, Co. Laois.

Scale: NTS
Drawn: Checked: Date: 20/06/2011

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Title: **Temp. Prefab. Classroom**
Drawing no: Issue: