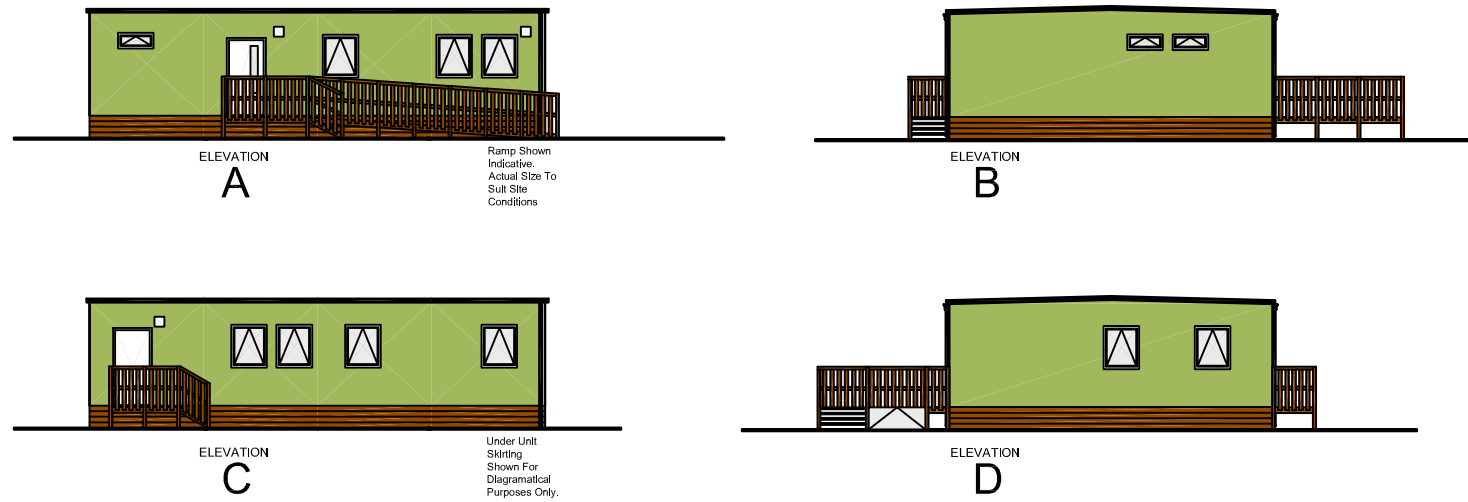




Photograph Shown As Illustrative Only.



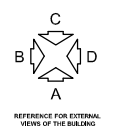
Photograph Shown As Illustrative Only.



General Notes:

Transportation Weights		
Building No.	Ex-Works Mass In Kg.s	Basic Mass In Kg.s
EN2011/01	4900	3400
EN2011/02	3400	2700
EN2011/03	3300	2700
EN2011/04	3700	3400

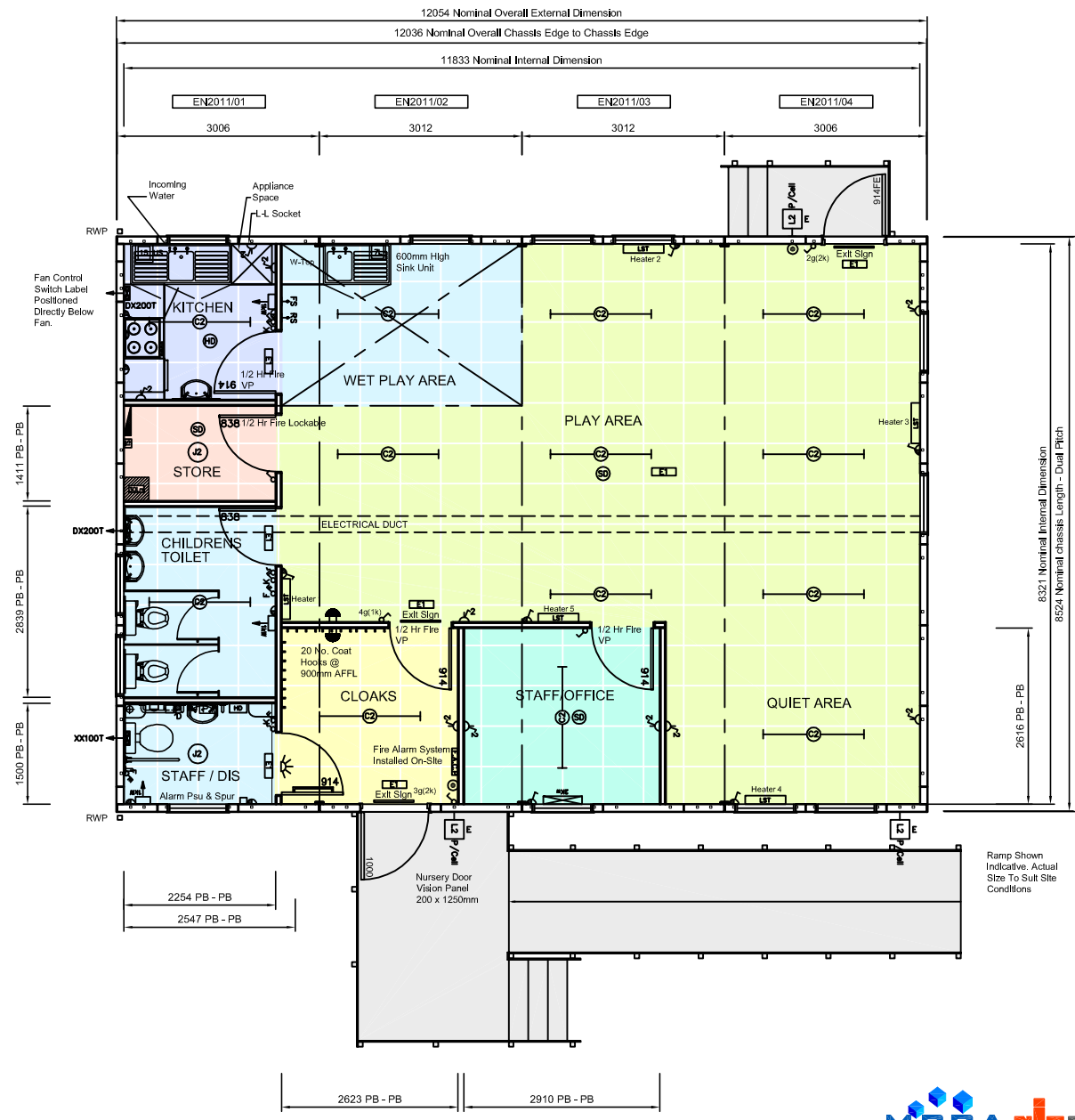
Partitions:
 All (Plain Std db).
 Stud 64 x 38mm.
 Plasterboard: 1no. Layer 12.5mm Per Side.
 Insulation: None.



Note 1:
 The Estimated Calculated Weight Does Not Include Any Additional Items I.E Site Trims ETC.

Note 2:
 Lifting Limit on Steelplan Single Is 6400kg.

Qty	Time Clock	CHANNEL 1	CHANNEL 2								
1	Sumic 207 - 2CH										
2	Geyer ER325 4P	(L1/5, L2/5, L2/12, SP) (L3/4, L3/5, L3/1, SP)									
2	Geyer ER220 2P		L3/7, L3/7								
			L3/12, L1/11								
Cable	MCB	Current Rating	Circuit Identification	Circuit No.	Phase	Circuit No.	Circuit Identification	Current Rating	MCB Type	Ca	Ca
				1	L1	7					
				1	L2	7					
				2	L1	8	Heating Control Supply	2	B	1	
				2	L2	8					
				2	L3	8					
				3	L1	9					
				3	L2	9					
				3	L3	9					
1.5	B	6	Fire alarm supply	4	L1	10	Lighting/ventilation kitchen	6	B	1	
				4	L2	10	Disable alarm	6	B	1	
1.5	B	6	Lighting/ventilation toilets, cloak, office, store room, external (front)	4	L3	10	Lighting nursery, external (rear)	6	B	1	
2.5	B	6	LST heaters No1 nursery	5	L1	11	Water heater kitchen	16	B	2	
2.5	B	6	Downflow heater kitchen	5	L2	11	Disabled toilet hand dryer	10	B	2	
2.5	B	10	Convexor heater office	8	L3	11	LST heaters No2,5 nursery	10	B	2	
2.5	C 30mA	32	LST heaters No3,4 nursery	8	L1	12	Ringmain sockets kitchen	32	C 30mA	2	
2.5	C 30mA	32	Cooker	6	L1	12	Ringmain sockets kitchen	32	C 30mA	2	
2.5	C 30mA	16	Ringmain sockets office, cloak	6	L2	12	Downflow heaters toilet, disabled wc	10	B	2	
2.5	C 30mA	16	Ringmain sockets nursery	6	L3	12	Water heater nursery	16	B	2	
				INCOMER DEVICES							
				100A 300mA TO RCD							
Job Title: ELLIOTT 20 place nursery 4 Bay 2005											
Job No: EN20											
Rev: A											
Date: 3-Mar-05											
Specifier: SB											
Loading: 50 Amps Per Three Phase											
Cable Type: 6242LSFH - 6243LSFH - 6491B											
Dwn No: 05-EN20-11											
Control Diagram: As per PFD/34C											
Client Spec: Elliott Spec											
Notes: This Circuit Legend is not open to modification unless authorised to do so by Elliott Group Electrical Design Department											



NOTES

Plan Legend

- 1500 Single Diffuser Striplight
- 28W Ext Square Bulkhead Light + Photocell
- Non-Maintained Emergency Light
- Integrated Emergency Light
- 28W Int Round Bulkhead Light
- 2 Gang 2 Way Light Switch
- 1 Gang 1 Way Light Switch
- Fan Isolator
- Low Surface Temperature Heater
- 2Kw Convector Heater
- 1kW Downflow Heater
- Double Switched Socket Outlet
- Single Switched Socket Outlet
- Fused Spur
- Switched Fused Spur
- Room Stat
- Frost Stat
- Cooker Point
- Distribution Board
- Time Switch
- Int Disabled Alarm
- 30 Litre Multipoint Water Heater
- 7 Litre Unvented Water Heater + Ball Valve
- 15 Litre Undersink Water Heater
- Ceiling Mounted Extract Fan
- 240v Extract Fan
- Soil Vent Pipe
- Service Inlet
- Fire Alarm Bell
- Fire Alarm Push Point
- Fire Alarm Control Panel
- Smoke Detector
- Heat Detector

Room Type Colour Coding

- Classroom Area
- Staff Room - Office
- Store Area
- Toilets & Wet Areas
- Corridor & Lobby Area
- Kitchen

Client Drawing Approval

Signed (Print Name): _____

Signature: _____

Date dd.mm.yy: _____

REVISIONS

A	First Issue
B	Electrics updated to meet current requirements, SAJ 10/05/06 (checked by KS 22/05/06)

Note: All Dimensions In Millimetres Unless Otherwise Stated.

DO NOT SCALE IF IN DOUBT ASK

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Project Name: Standard Nursery

Title: 4 no. Units 8.400m x 3.000m
 Steelplan Single - Textured Paint Finish
 20 Place Nursery
 Plan & Elevations

Discipline: VOLUMETRIC BUILDING SYSTEMS	Project Type: S-Plan Single
Drawing Originator: ELLIOTT GROUP LTD	Origin: Job No.
Checked By: S.JOY	Checked Date: 12.10.05
Drawn By: K.S	Drawn Date: 12.10.05
Enquiry No.	Scale & Sheet Size: Plan 1:50 Elev 1:100 @ A1
Drawing No.: 06-EN20-11-01	Rev.: B

