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Office of the President

JHMC
JOINT HAZARD MANAGEMENT COORDINATION

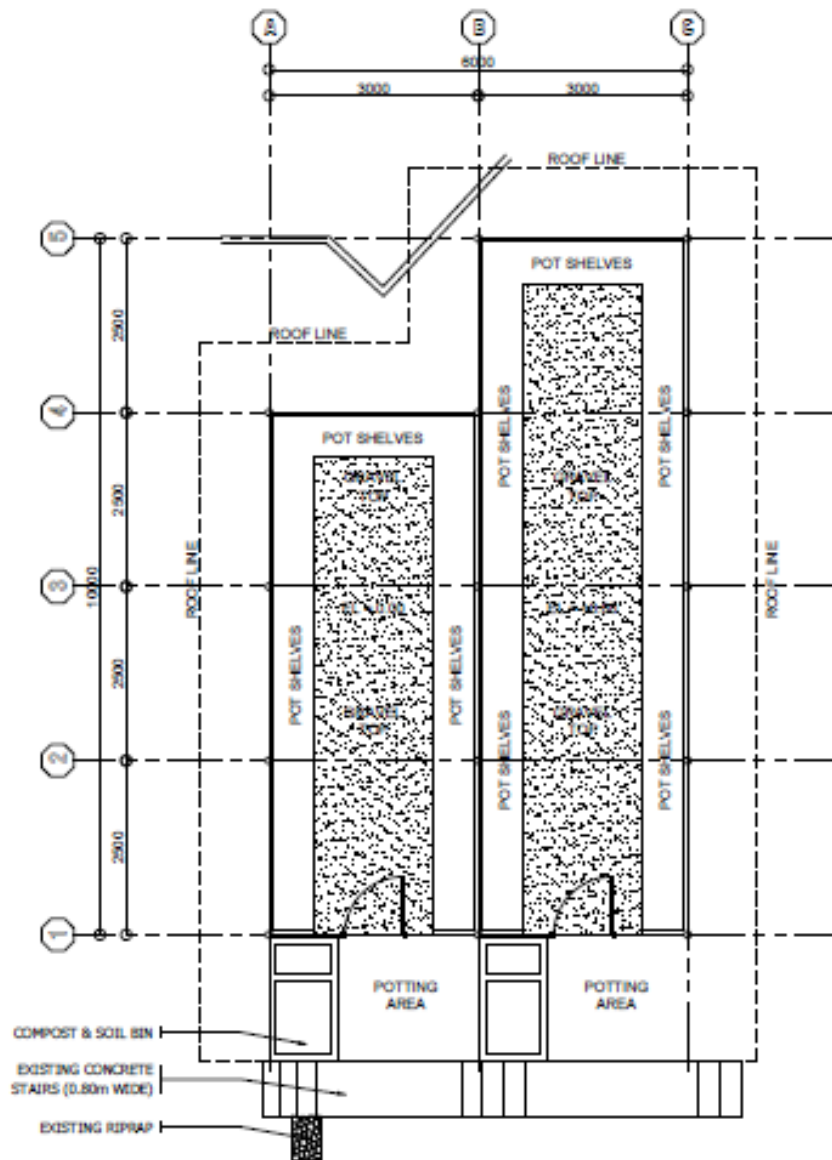
PROJECT TITLE
EXTENSION OF GREENHOUSE & COMPOSTING FACILITY WITH REHAB. OF GARDENER'S BUNKHOUSE

CHECKED BY
ARCH. LUZVIMINDA M. NIGOS-PANGANIBAN

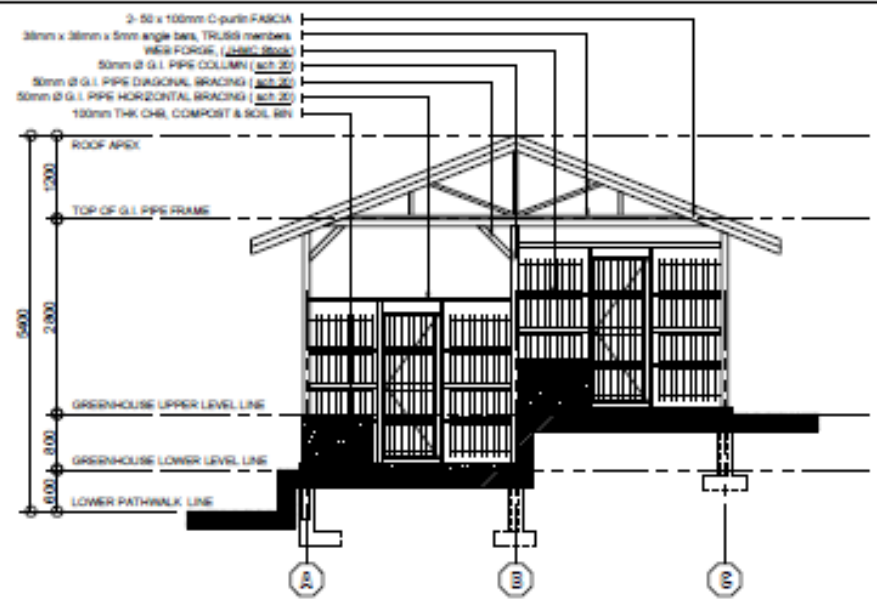
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ENGR. FERDINAND L. FIGUERRES

DATE REVISED/REVIEWED
FEBRUARY 18, 2019

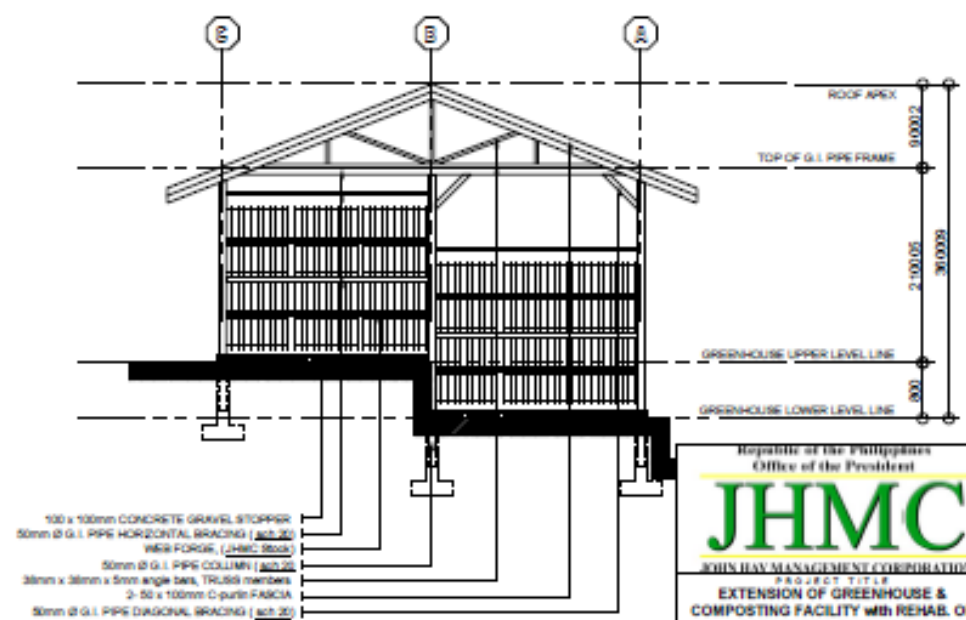
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FLOOR PLAN
SCALE 1:75m



FRONT ELEVATION
SCALE 1:75m



REAR ELEVATION
SCALE 1:75m

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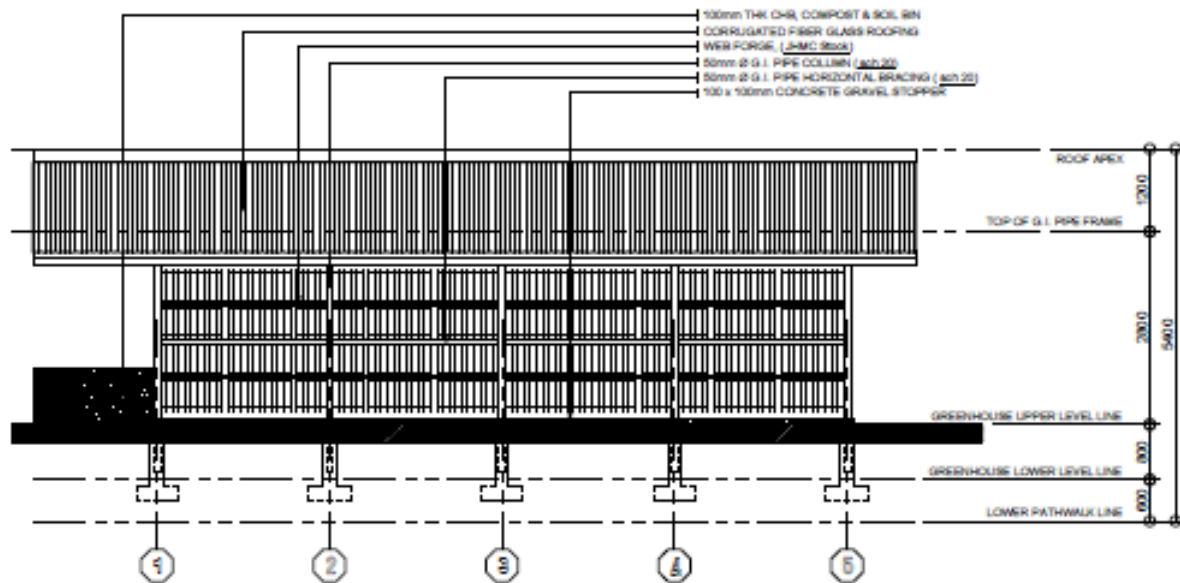
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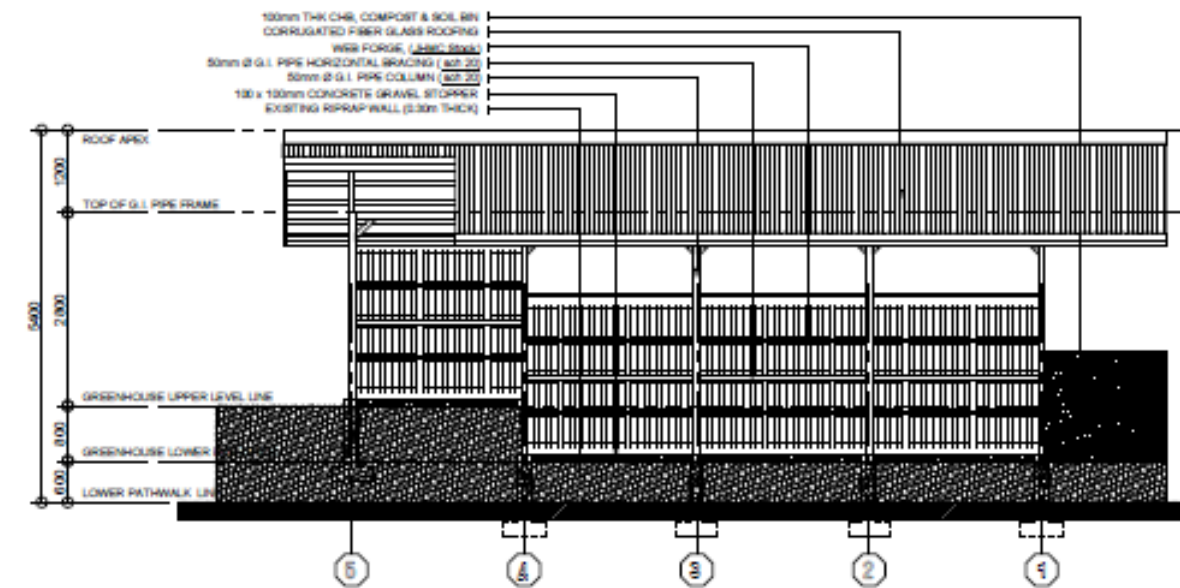
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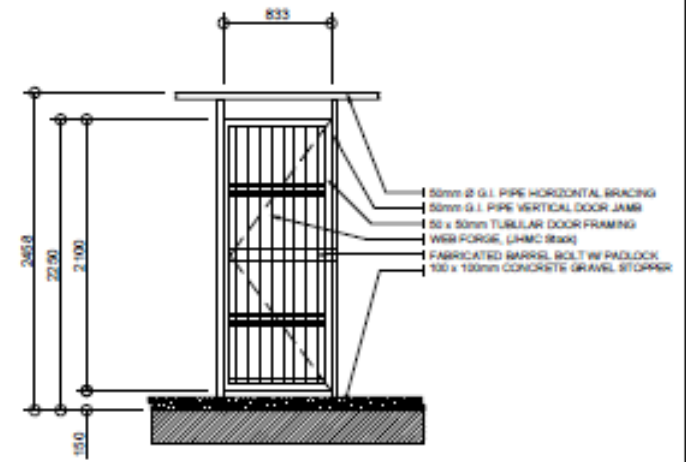
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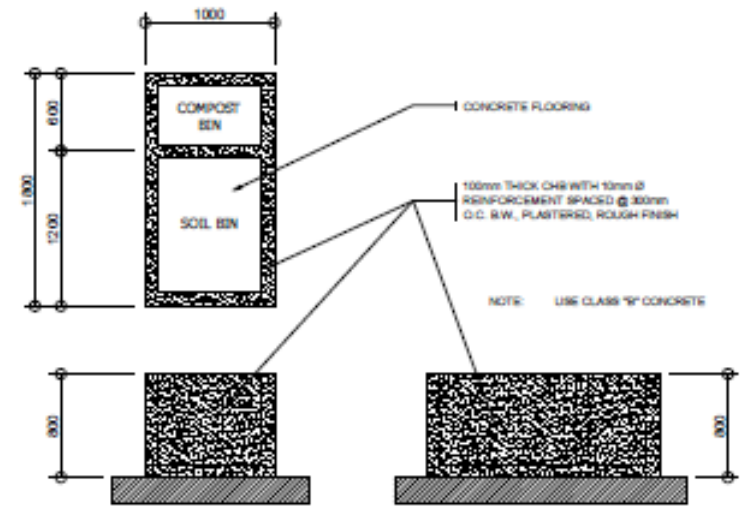
RIGHT SIDE ELEVATION
SCALE 1:75m



LEFT SIDE ELEVATION
SCALE 1:75m



STEEL DOOR DETAIL
SCALE 1:40m



SOIL & COMPOST BIN
SCALE 1:75m

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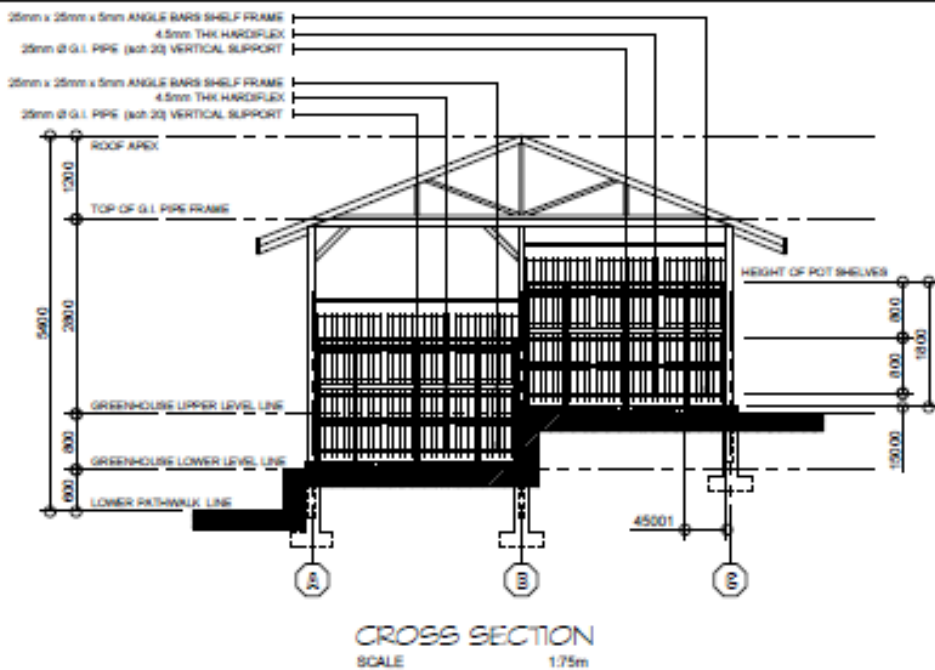
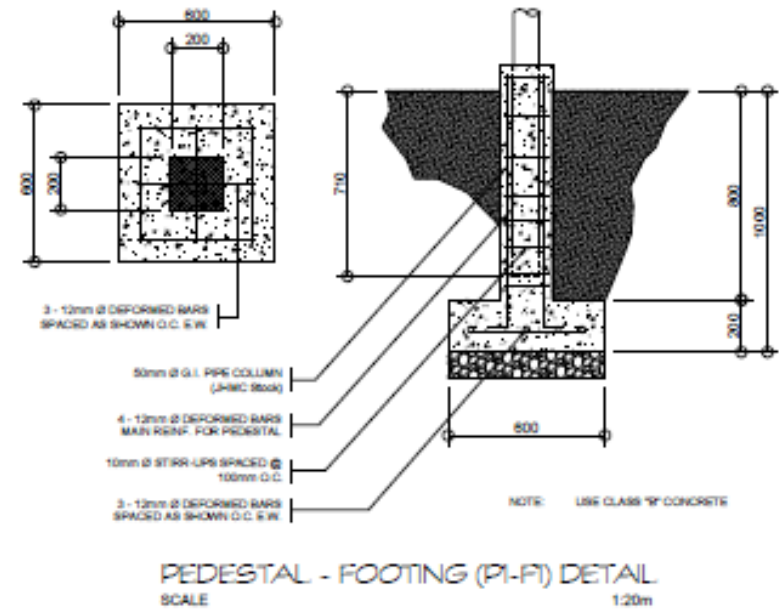
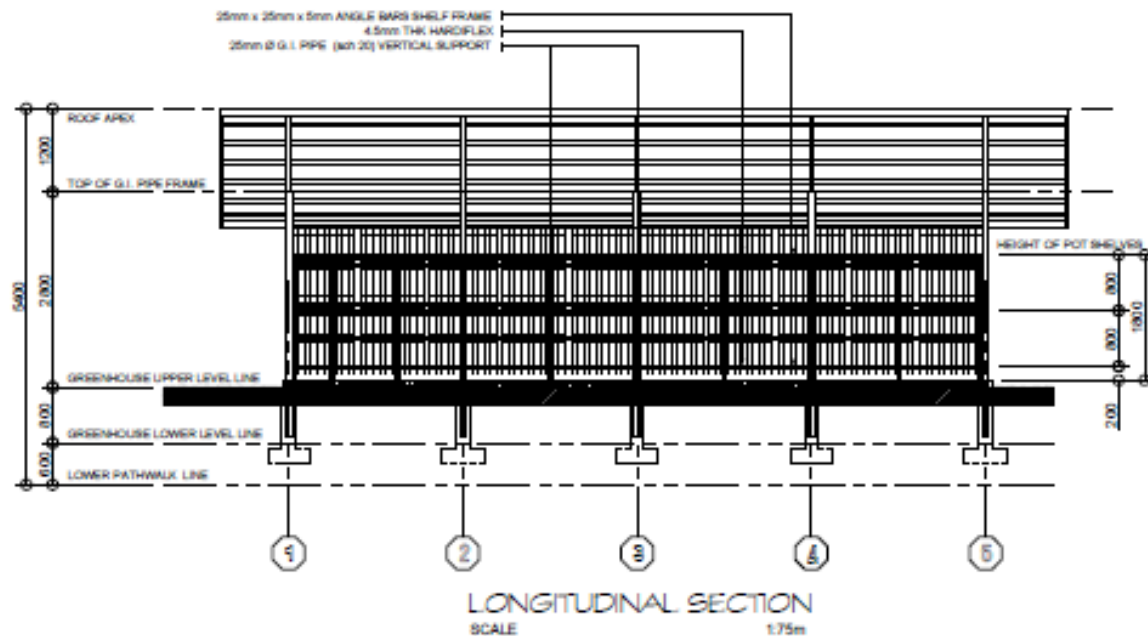
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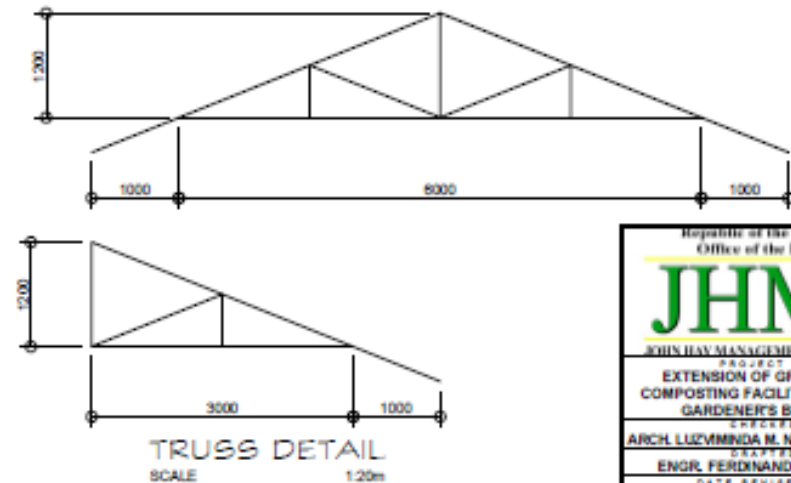
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TABULATION OF TRUSS DETAILS

TRUSS MARK	DESCRIPTION	QTY	UNIT	MEMBER DESCRIPTION - Angle Bars (Equal legs)		
				TOP CHORD (mm)	BOTTOM CHORD (mm)	WEB MEMBERS (mm)
T-1	TRUSS	2	SETS	1 - 38 x 38 x 6	1 - 38 x 38 x 6	1 - 25 x 25 x 6
T-1A	HALF TRUSS	1	SETS	1 - 38 x 38 x 6	1 - 38 x 38 x 6	1 - 25 x 25 x 6



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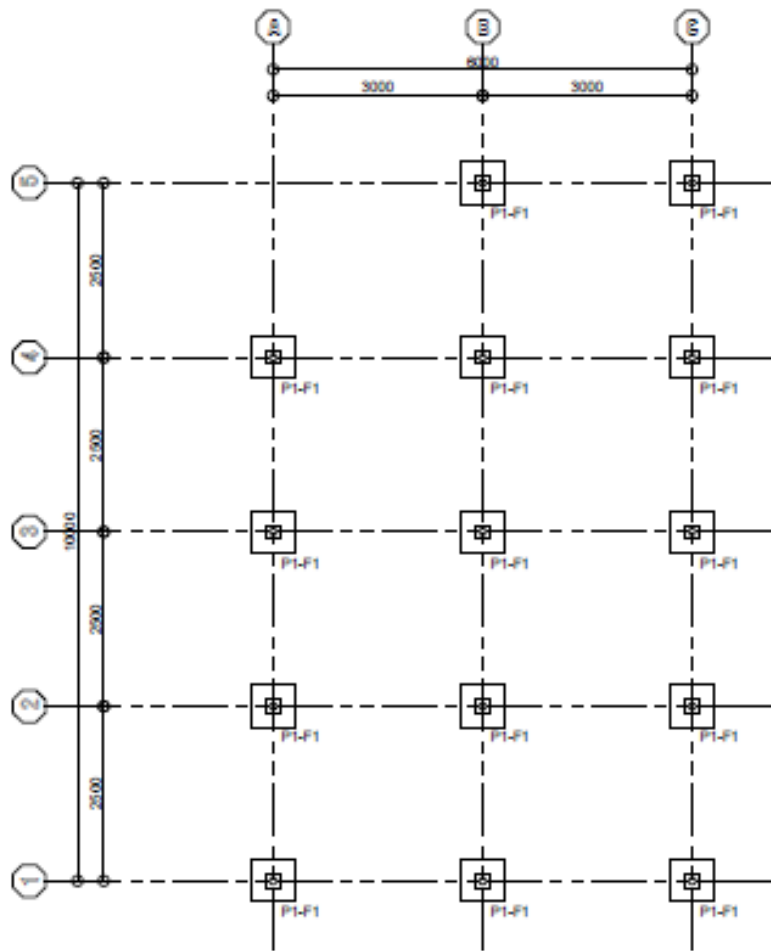
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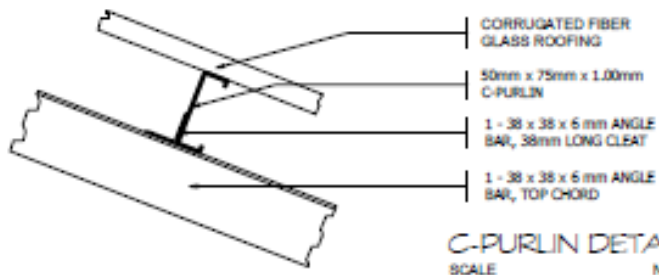
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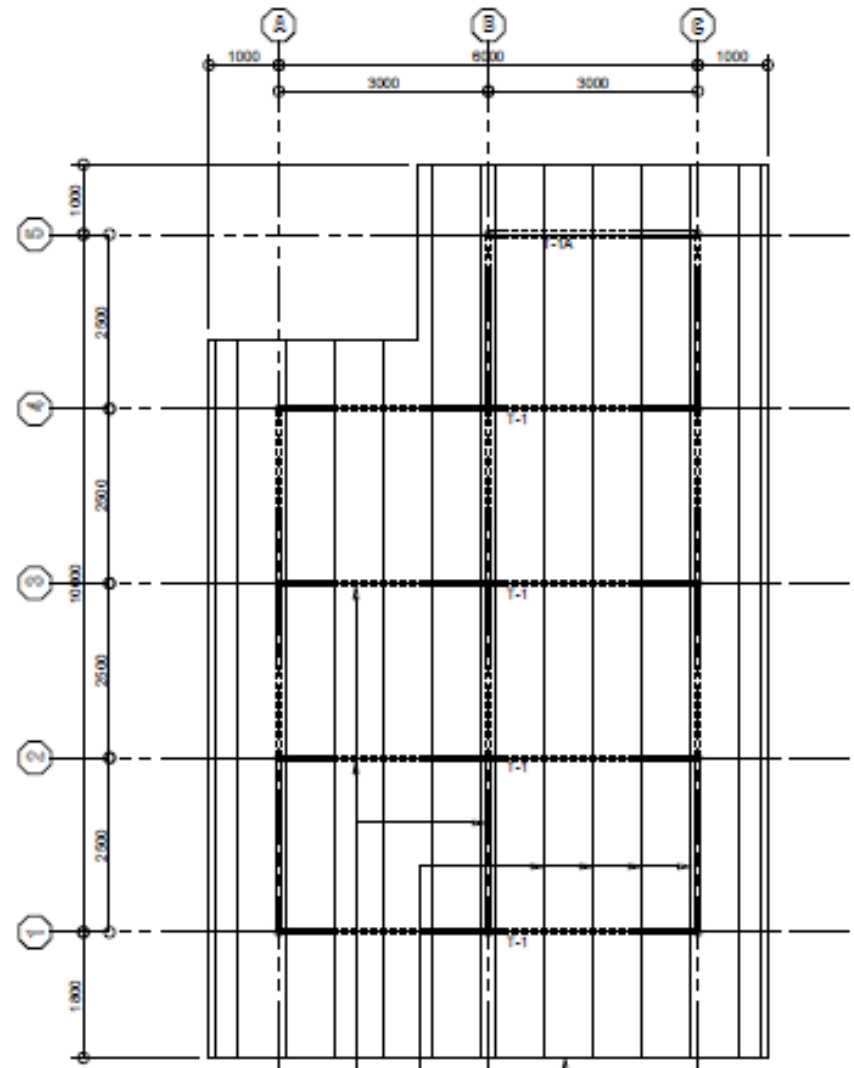
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FOUNDATION PLAN
SCALE 1:75m



C-PURLIN DETAIL
SCALE NTS



- 50mm Ø G.I. PIPE (sch 20) HORIZONTAL PIPES
- 50mm x 75mm x 1.0mm C-PURLINS, SPACED @ 0.70m
- 2 - 50mm x 100mm x 1.0mm C-PURLING FACIA

ROOF FRAMING PLAN
SCALE 1:75m

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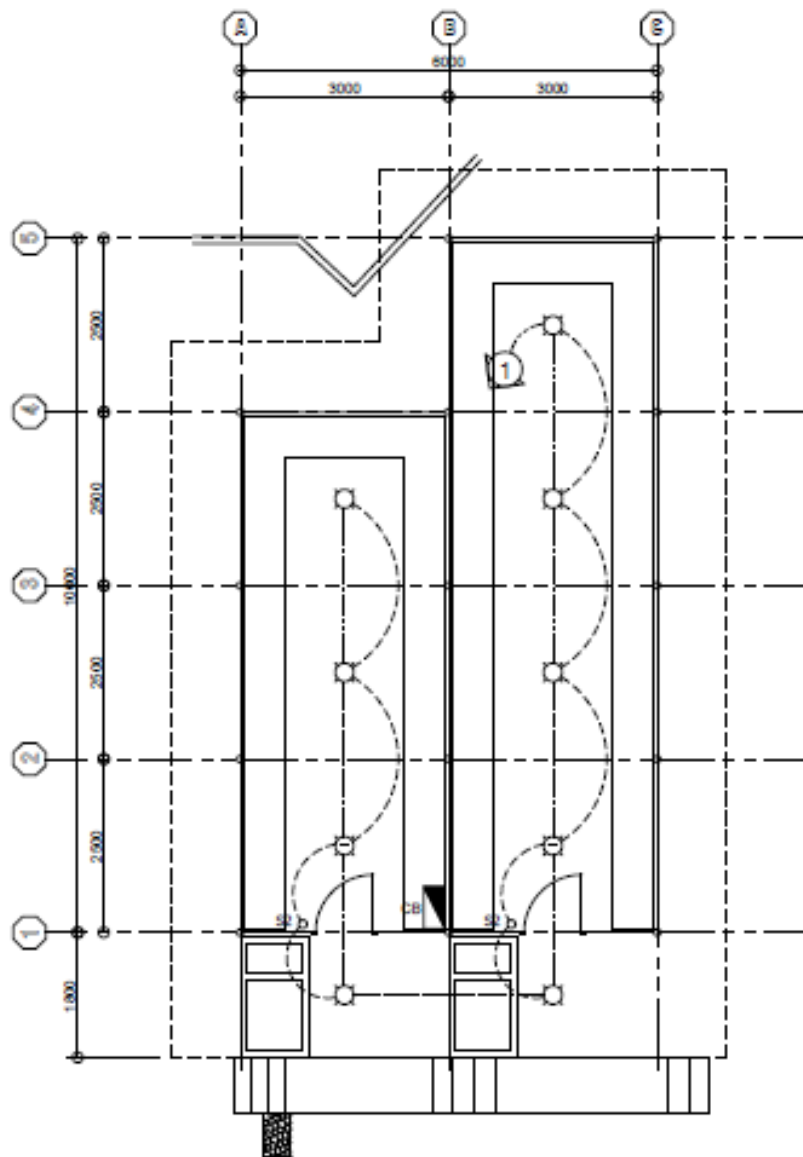
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LIGHTING LAYOUT
SCALE 1:80m

SYMBOL	DESCRIPTION
	CIRCUIT BREAKER WITH HOUSING
	CIRCUIT HOMERUN
	LIGHT RECEPTACLE, MOUNTED WITH LED BULB BW
	CIRCUIT BREAKER
• S	SWITCH, LIGHT, SINGLE POLE (FLUSHED) ONE SWITCH IN ONE GANG PLATE
• S2	SWITCH, LIGHT, 2-POLE (FLUSHED) TWO - SWITCH IN ONE GANG PLATE

ELECTRICAL SYMBOLS

CIRCUIT NO.	LOAD DESCRIPTION	NO. OF OUTLETS	POWER (VA)	VOLTAGE (Volts)	CURRENT (Amperes)	BREAKER RATING	WIRE SIZE (mm ²)	CONDUIT SIZE (mm)
1	LIGHTING LOAD	8	800	230	3.48	15 AMP	2.0	20 mm #
TOTAL			800		3.48			

USE:

- MAIN FEEDER CONDUCTOR 2 - #6.0 mm² THIN Stranded Copper Wire
- GROUND CONDUCTOR 1 - #5.5 mm² THIN Stranded Copper Wire
- MAIN DISCONNECT 40 Amperes, 2 pole, 230 Volt Circuit Breaker

TABULATED LOAD SCHEDULE

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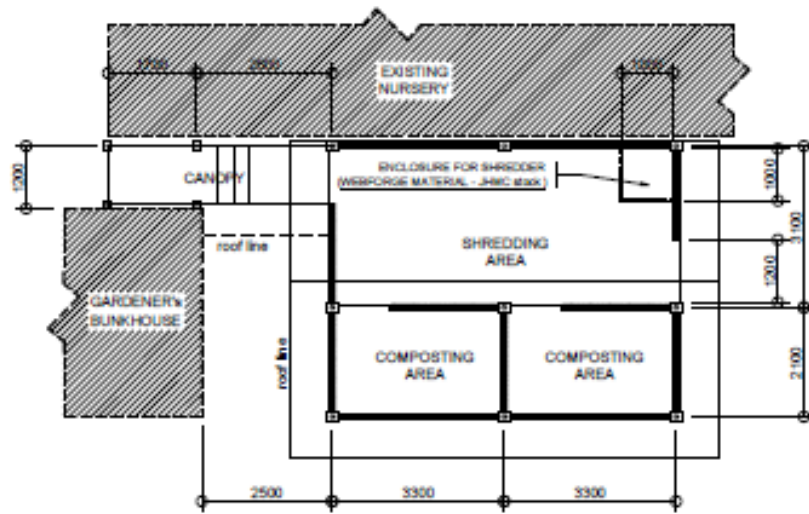
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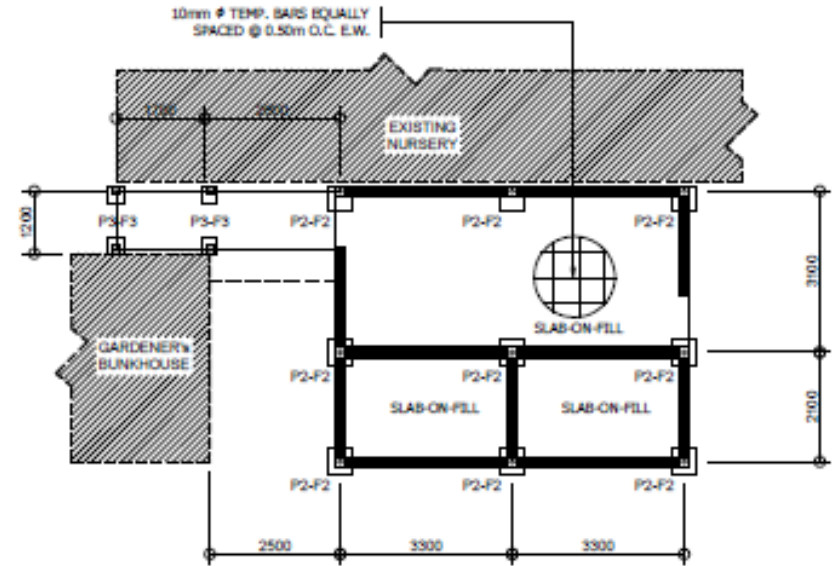
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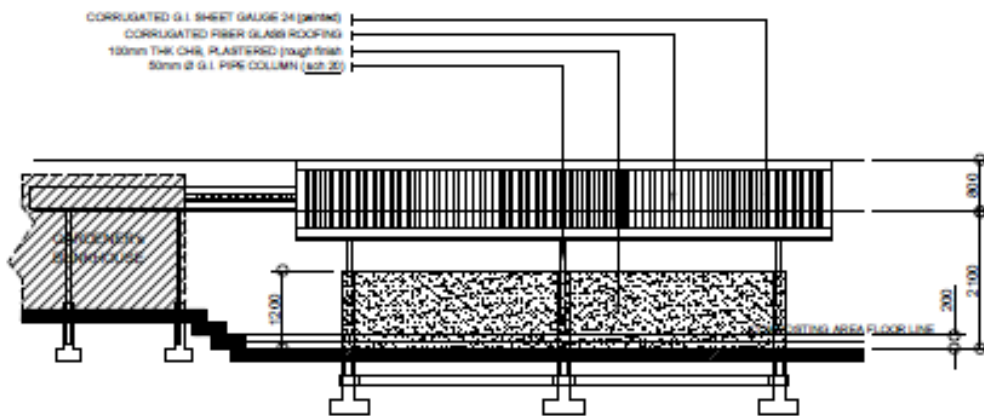
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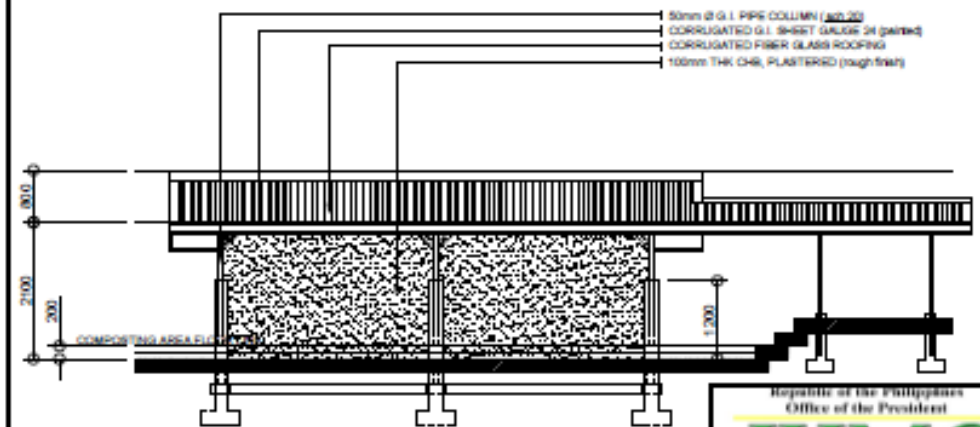
FLOOR PLAN
SCALE 1:100m



FOUNDATION PLAN
SCALE 1:100m



FRONT ELEVATION
SCALE 1:80m



REAR ELEVATION
SCALE 1:80m

PROPOSED COMPOSTING FACILITY

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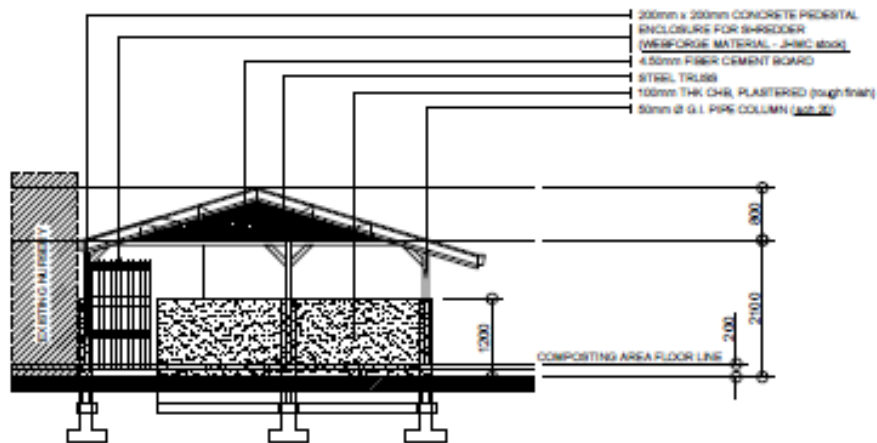
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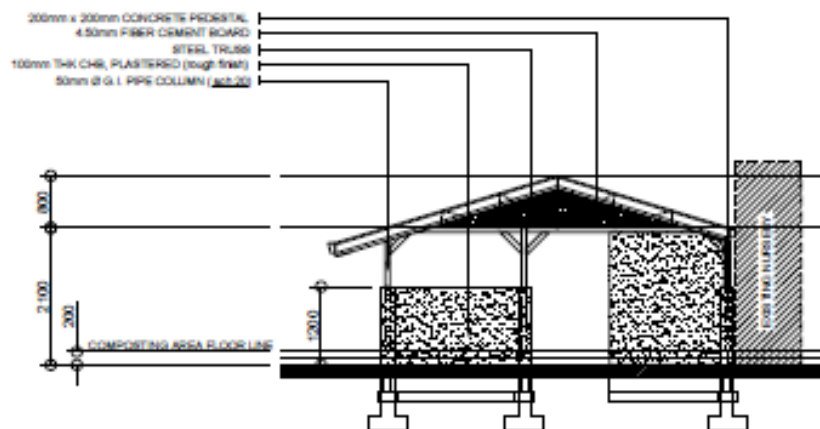
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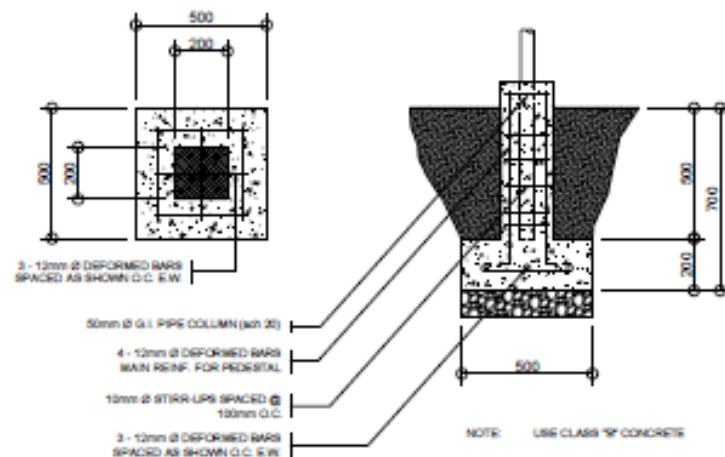
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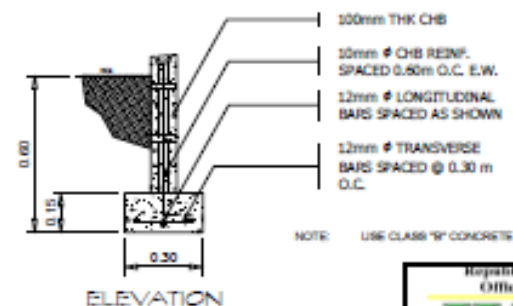
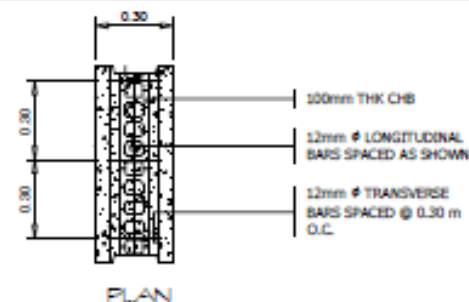
LEFT SIDE ELEVATION
 SCALE 1:80m



RIGHT SIDE ELEVATION
 SCALE 1:80m



PEDESTAL - FOOTING (P2-F2) DETAIL
 SCALE 1:20m



WALL FOOTING DETAIL
 SCALE 1:20m

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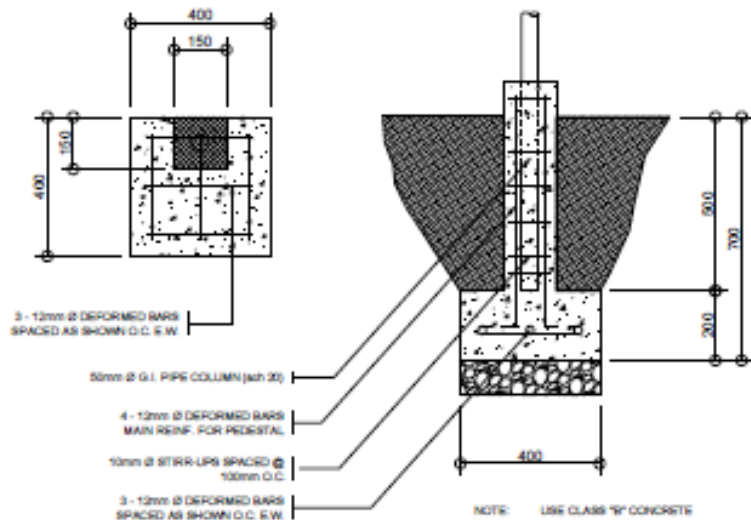
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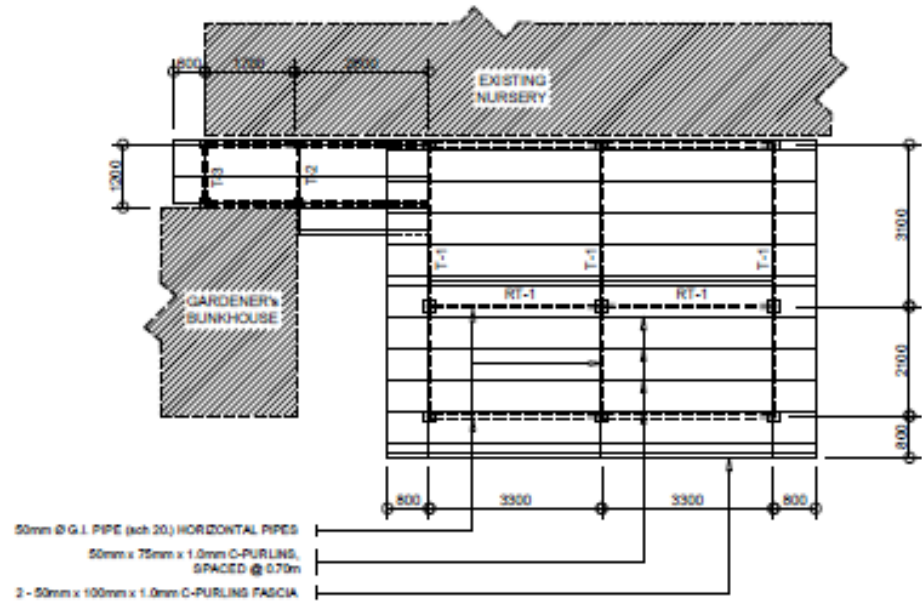
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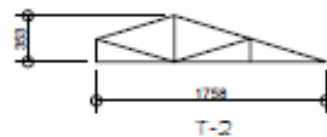
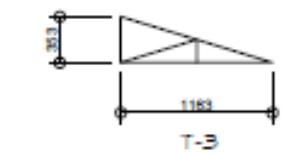
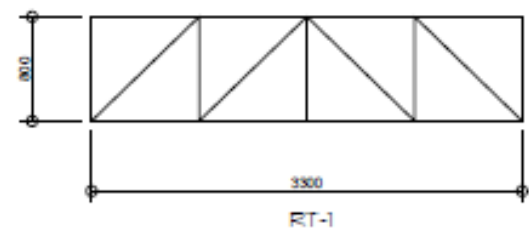
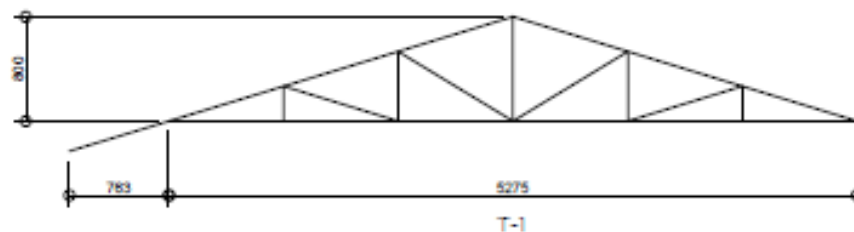
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PEDESTAL - FOOTING (P3-F3) DETAIL
SCALE 1:15m



ROOF FRAMING PLAN
SCALE 1:100m



TABULATION OF TRUSS DETAILS

TRUSS MARK	DESCRIPTION	QTY	UNIT	MEMBER DESCRIPTION - Angle Bars (Equal legs)		
				TOP CHORD (mm)	BOTTOM CHORD (mm)	WEB MEMBERS (mm)
T-1	TRUSS	3	SETS	1 - 38 x 38 x 6	1 - 38 x 38 x 6	1 - 25 x 25 x 6
T-2	TRUSS	1	SET	1 - 25 x 25 x 6	1 - 25 x 25 x 6	1 - 25 x 25 x 6
T-3	TRUSS	1	SET	1 - 25 x 25 x 6	1 - 25 x 25 x 6	1 - 25 x 25 x 6
RT-2	TRUSS	2	SETS	1 - 38 x 38 x 6	1 - 38 x 38 x 6	1 - 25 x 25 x 6

TRUSS DETAILS
SCALE 1:40m

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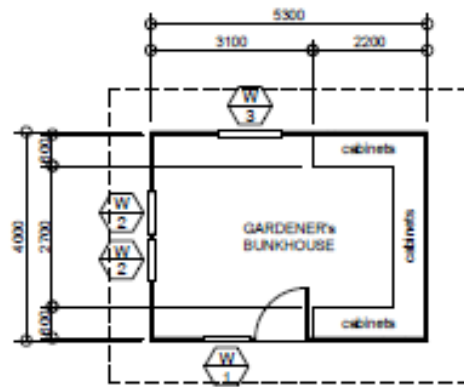
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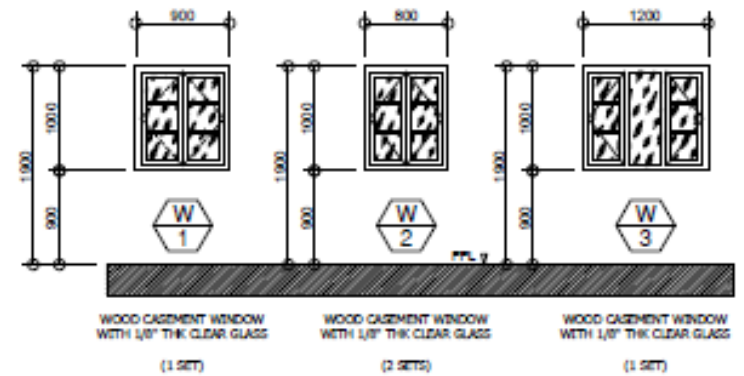
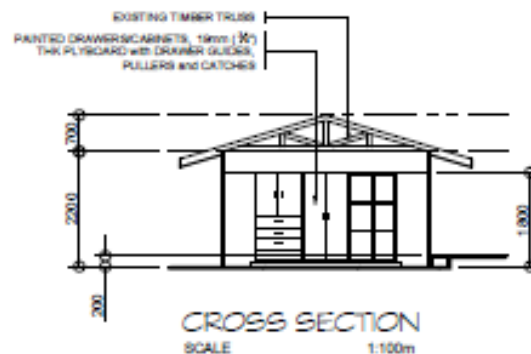
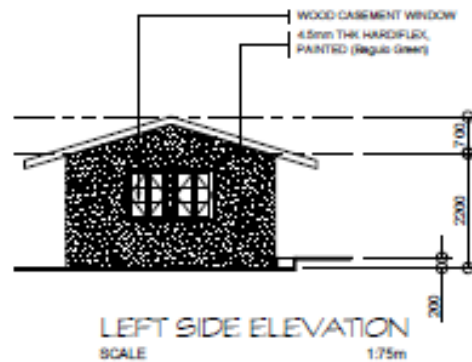
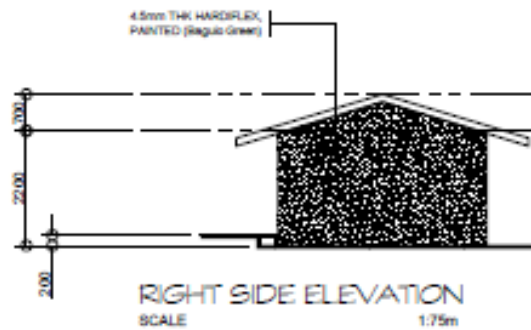
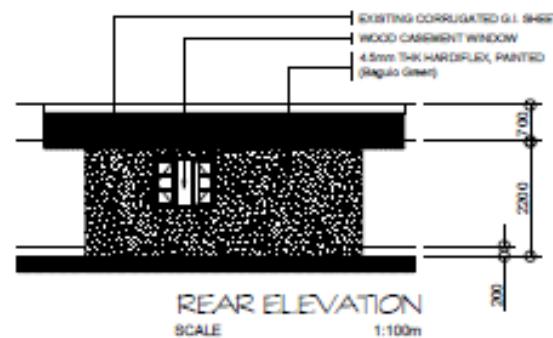
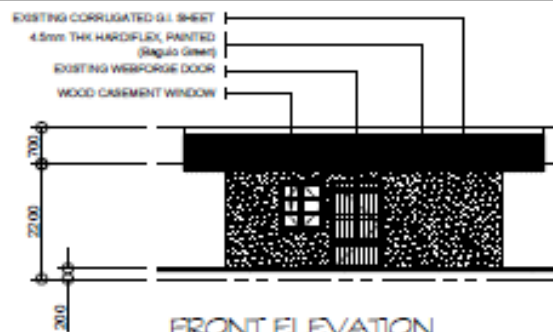
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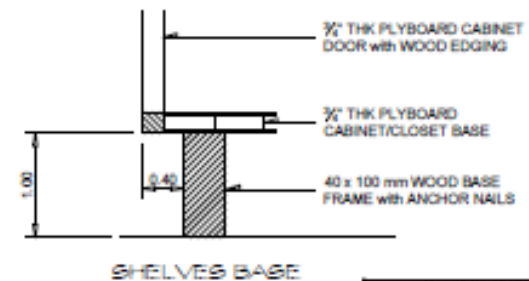
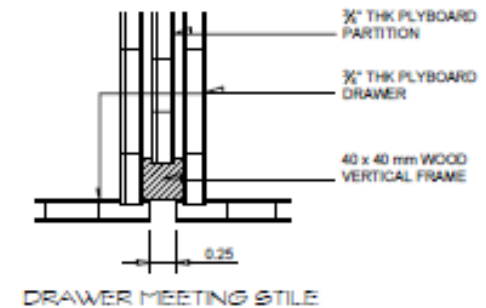
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FLOOR PLAN
SCALE 1:100m



WINDOW DETAIL & SCHEDULE
SCALE 1:50m



CABINET DETAILS
SCALE 1:5m

REHABILITATION OF GARDENER'S BUNKHOUSE

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