Irene Cahill and Gunnar Kaschka



New Mestshore Home



Irene Cahill and Gunnar Kaschka

170 Charles Street Westshore Drawing Title:

Drawing Scale:

Designed by Gordon Sanson LBP 117656 Date Drau

Thursday, April 12, 2018

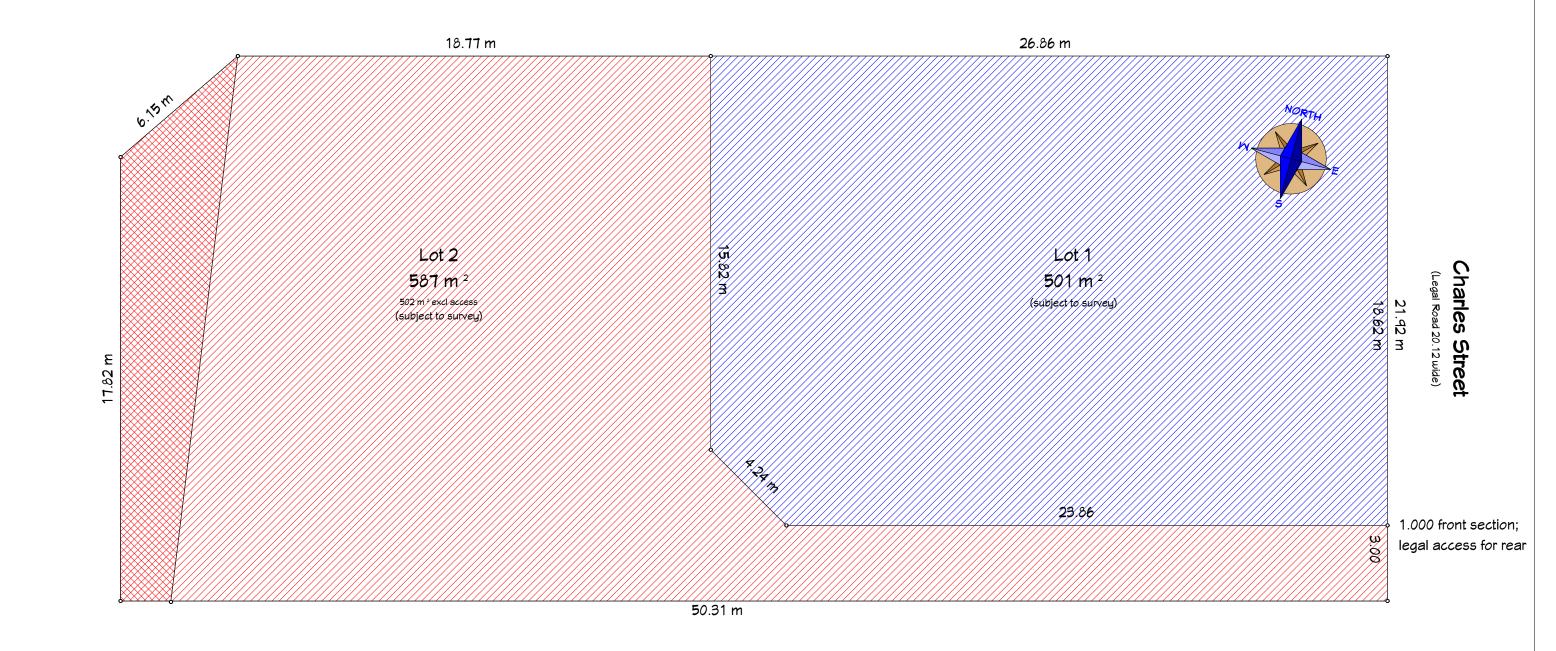
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Irene Cahill and Gunnar Kaschka Drawing Title: Site and Subdivision Drawing Scale: 1:150 170 Charles Street Designed by Gordon Sanson LBP 117656 Westshore Napier

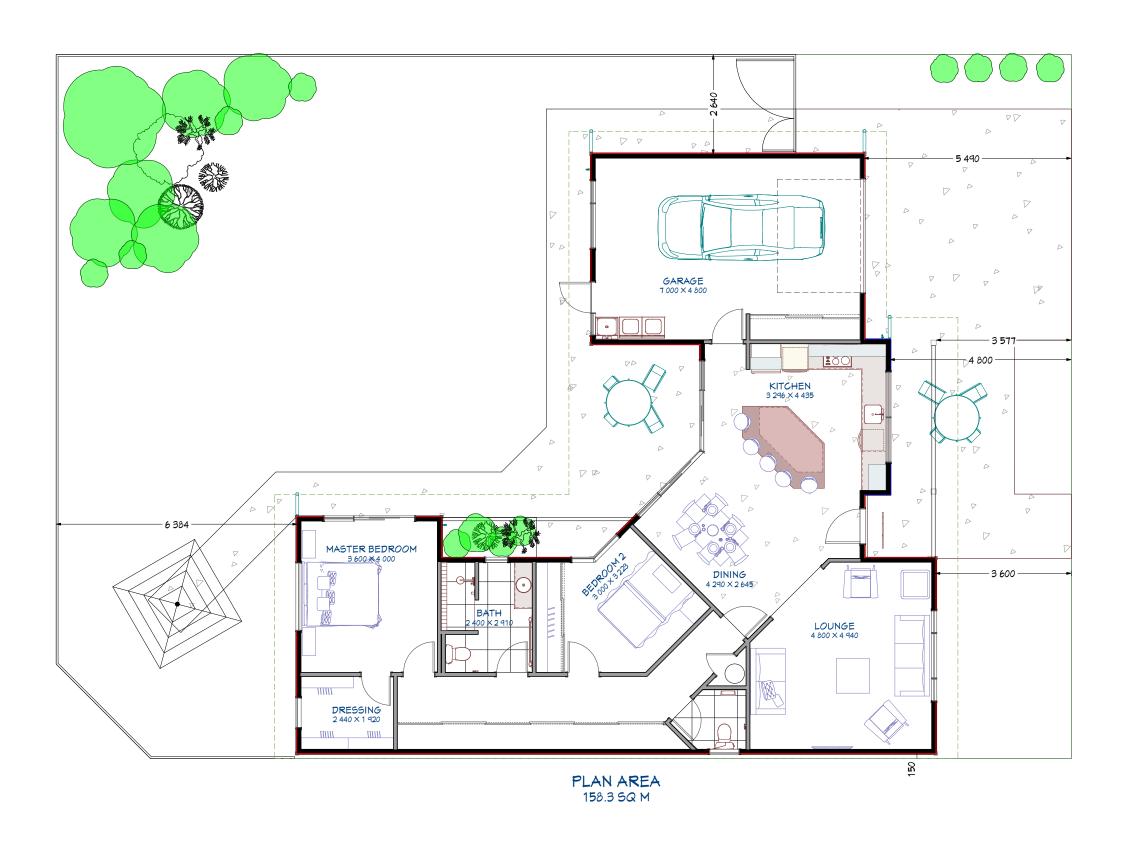
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Irene Cahill and Gunnar Kaschka Drawing Title: Site Plan Drawing Scale: 1:100 170 Charles Street Mestshore Designed by Gordon Sanson LBP 117656 336 Meeanee Road, Napier

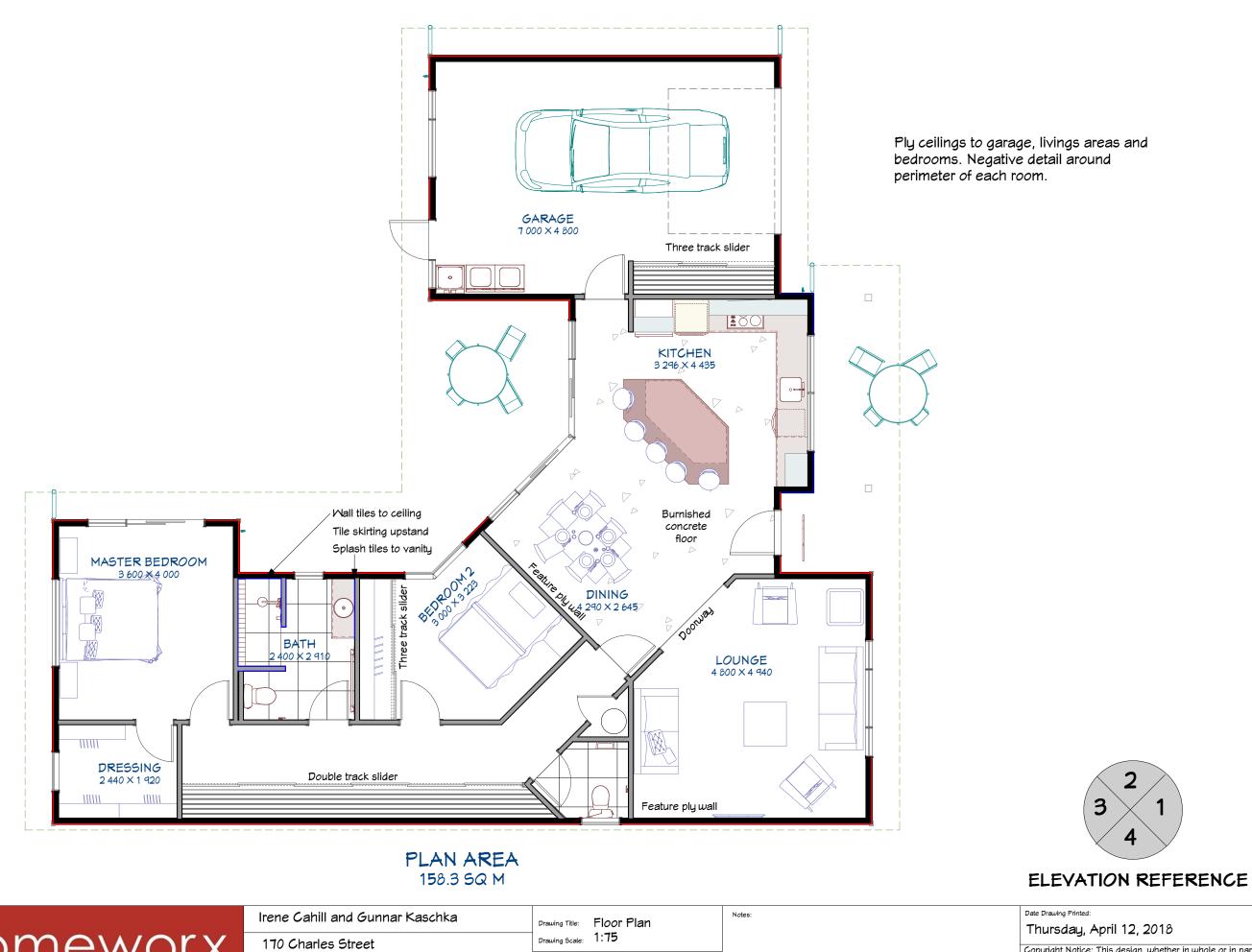
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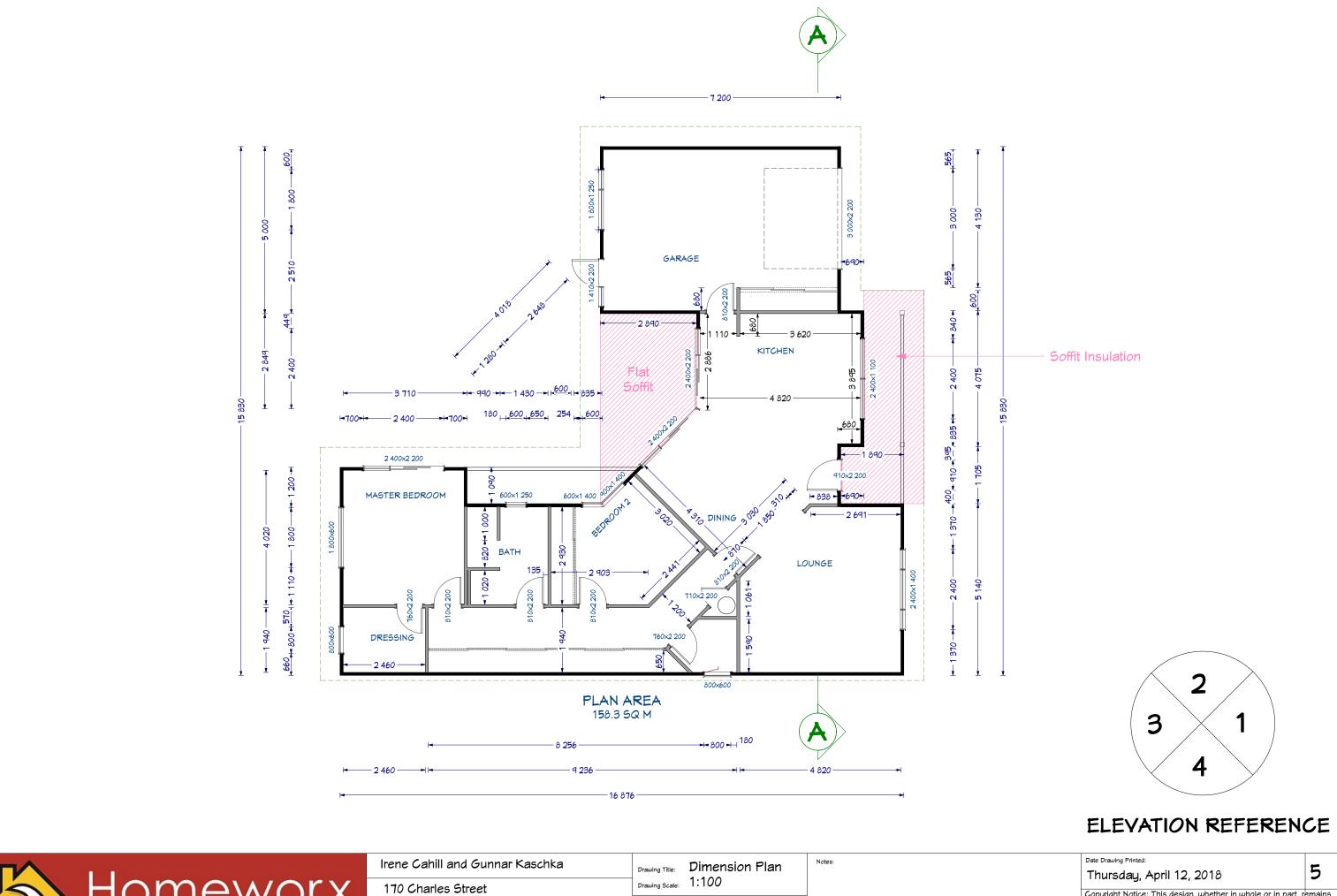


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Irene Cahill and Gunnar Kaschka

170 Charles Street

Westshore
Napier

Drawing Title: Dimension Plan
Drawing Scale: 1:100

Drawing Scale: 1:100

Drawing Scale: 1:100

Drawing Title: Dimension Plan
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Drawing Scale: 1:100

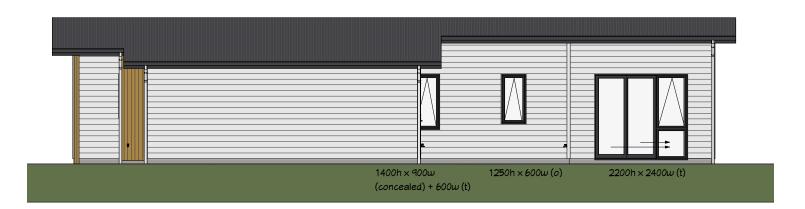
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ELEVATION 1



ELEVATION 2



Colorcote Superdeck 5 rib roof

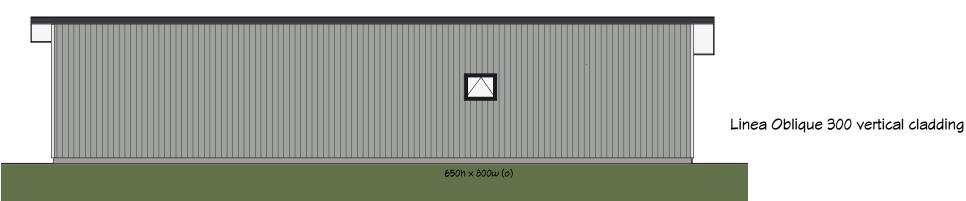
Marley Stormcloud Spouting on 30mm timber facia to PVC downpipes

James Hardie 180mm Smooth weatherboard cladding and & Feature Shiplap Pine Cladding

Double glazed aluminium window joinery

Reinforced and Insulated Concrete Floor

ELEVATION 3



ELEVATION 4



Irene Cahill and Gunnar Kaschka

170 Charles Street Westshore Drawing Title: Elevations

Drawing Scale: 1:100

Designed by Gordon Sanson LBP 117656 Date Drawing Printed:

Thursday, April 12, 2018

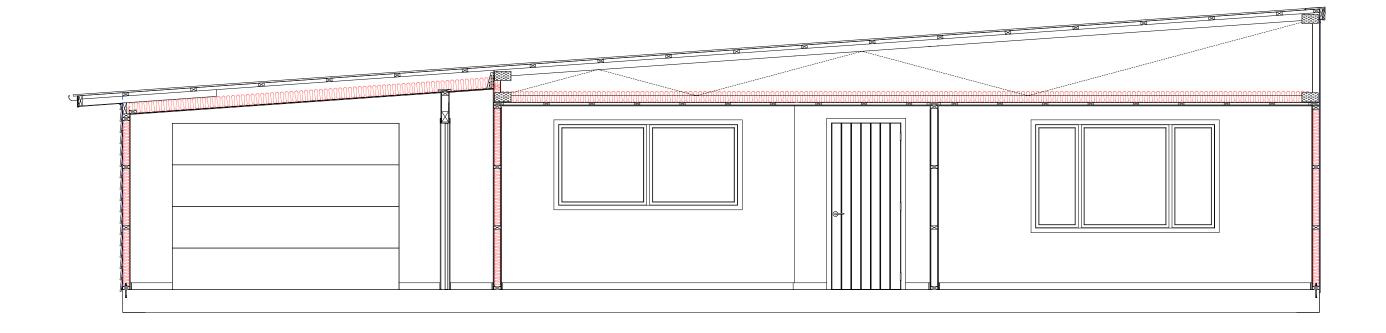
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ROOF: Superdeck 5 rib Colorcote roof on self supporting building paper on 70 x 45 H1.2 purlins on 240×45 H1.2 rafters @ 600 crs and trusses @ 900 crs per truss design and layout.

EAVES: Marley Storcloud gutter on 30mm timber fascia to paint finish PVC down pipes. Hardiflex 4.5mm soffit lining. (Note: Install insulation in soffit over outdoor living areas)

LIVING AREA CEILINGS: 10mm blonded poplar plu glued and brad fixed to timber ceiling battons fixed to truss bottom chord. Negative detail to perimeter. 1mm expansion joint between ply sheets. R3.6 batt ceiling insulation.

BATHROOM CEILINGS: 10mm aib Aqualine ceilings on 35mm Rondo battens @ max 450 crs fixed to truss bottom chord nogging with Rondo clips. R3.6 batt ceiling insulation.

WINDOWS: Powder coated aluminium joinery, double glazed. 18mm pine reveals with 40mm bevel edge architraves.

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WALLS: 90 x 45 H1.2. Studs at 600 crs max external, 600 crs internal non-load bearing. Dwangs 800 crs. 10mm gib interior linings stopped to level 4 and paint finish. 65mm bevel edge skirting. R2.6 Ultra wall batts.

FEATURE WALLS: 90 x 45 H1.2. Studs at 600 crs max external, 600 crs internal non-load bearing. Dwangs 800 crs. 10mm Okume plu stain or urethane finished as selected. 65mm bevel edge skirting. R2.6 Ultra wall batts.

CLADDING: Linea 180mm weatherboard direct fixed over building wrap on timber framing. Feature shiplap pine, direct fixed. Vertical Linea Oblique 300mm weatherboard to driveway wall.

DOORS: V Groove paint quality hollow core with 4mm skins interior doors with 18mm paint quality pine reveals and 60mm MDF bevel edge architraves.

SLIDING DOORS: blonded poplar plywood doors

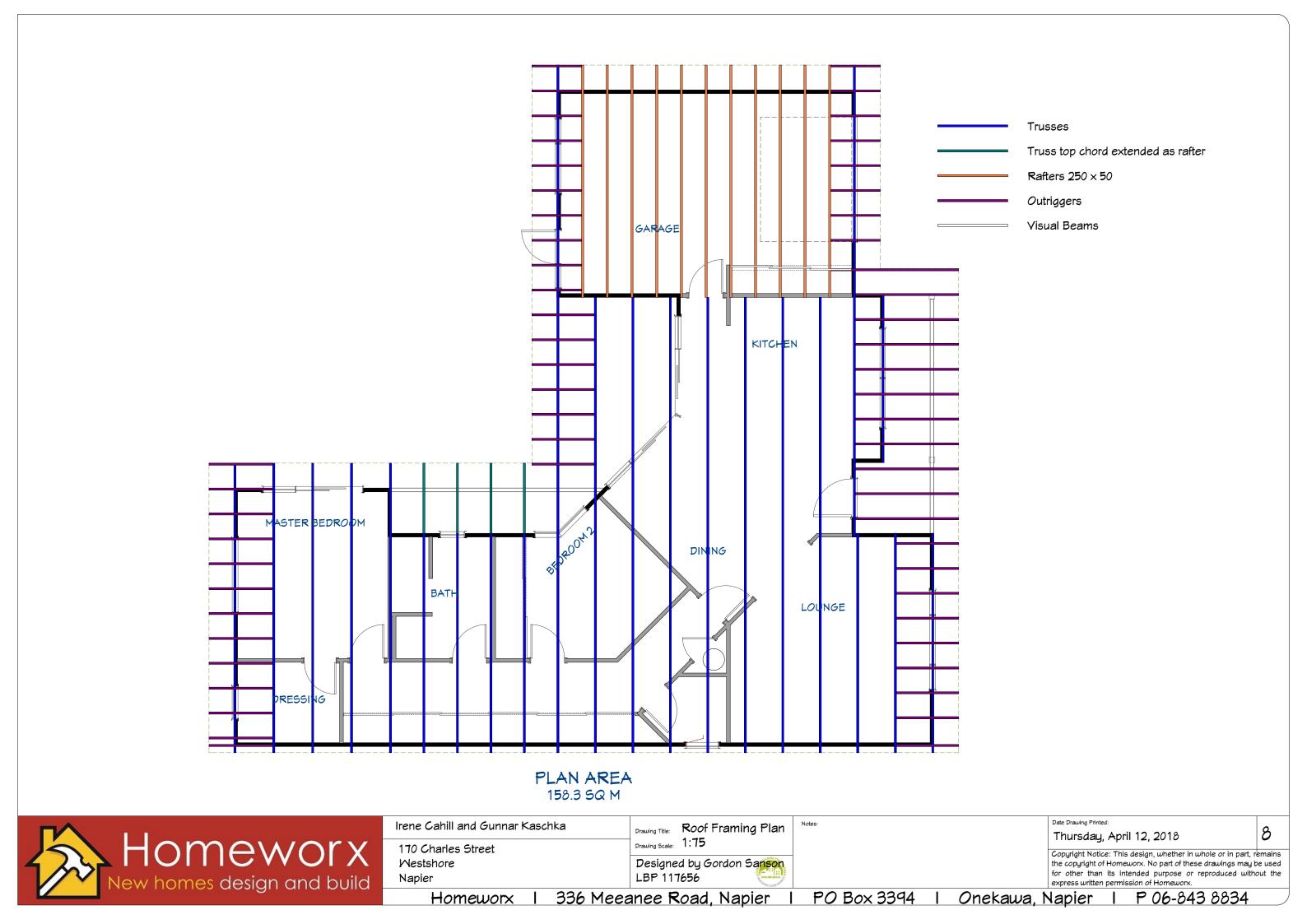
FLOOR: Ribraft insulated engineered floor slab. Burnished floor finish to selected ares. Skim coat to base with paint finish.

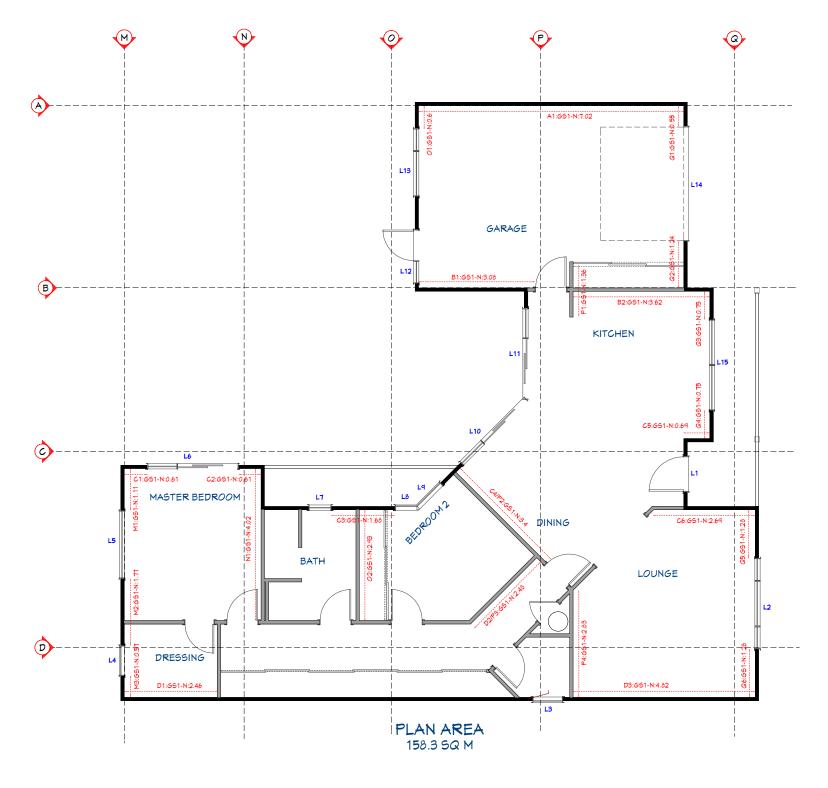


Irene Cahill and Gunnar Kaschka Drawing Title: Cross Section Drawing Scale: 1:50 170 Charles Street Designed by Gordon Sanson Westshore LBP 117656

Date Drawing Printed: Thursday, April 12, 2018

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LINTEL TABLE					
Refe	Refer to PROLAM calculations in technical specifications				
Lintel	Lintel span	RLW/S	Тире		
L1	0.95	0.9	PL8H1-150100		
L2	2.4	0.7	PL8H1-150100		
L3	0.8	10.9	90 × 90		
L4	0.8	0.9	90 × 90		
L5	1.8	0.9	PL8H1-150100		
L6	2.45	6.1	PL8H1-200100		
L7	0.6	4.96	90 × 90		
L8	0.6	4.96	PL8H1-150100		
L9	1.0	1.0	PL8H1-150100		
L10	2.4	1.0	PL8H1-150100		
L11	2.4	1.0	PL8H1-150100		
L12	1.95	7.02	PL8H1-150100		
L13	1.81	7.02	PL8H1-150100		
L14	3.05	7.02	PL8H1-200100		
L15	2.4	0.7	PL8H1-150100		

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Drawing Title: Bracing & Lintels

1:100

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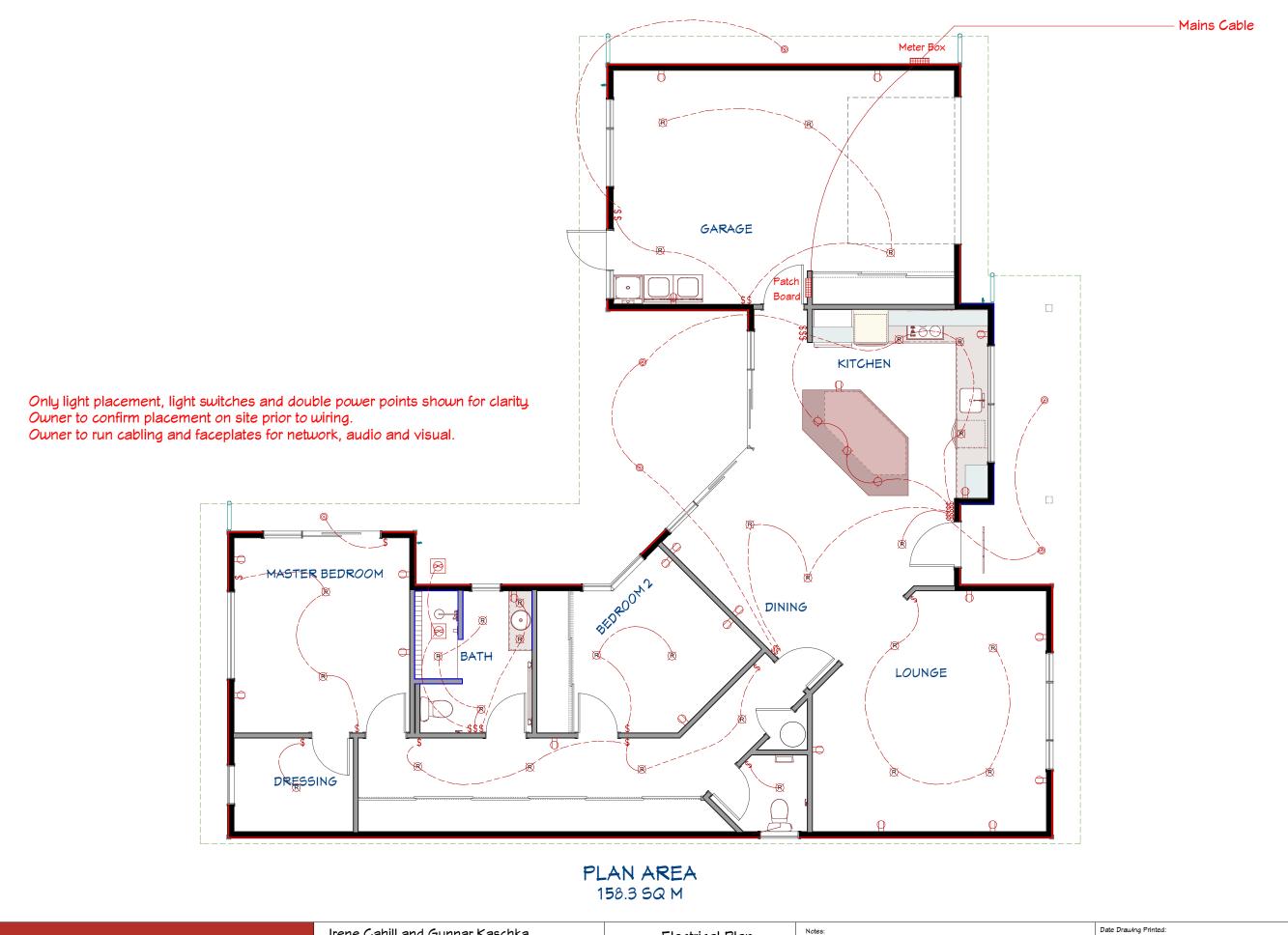
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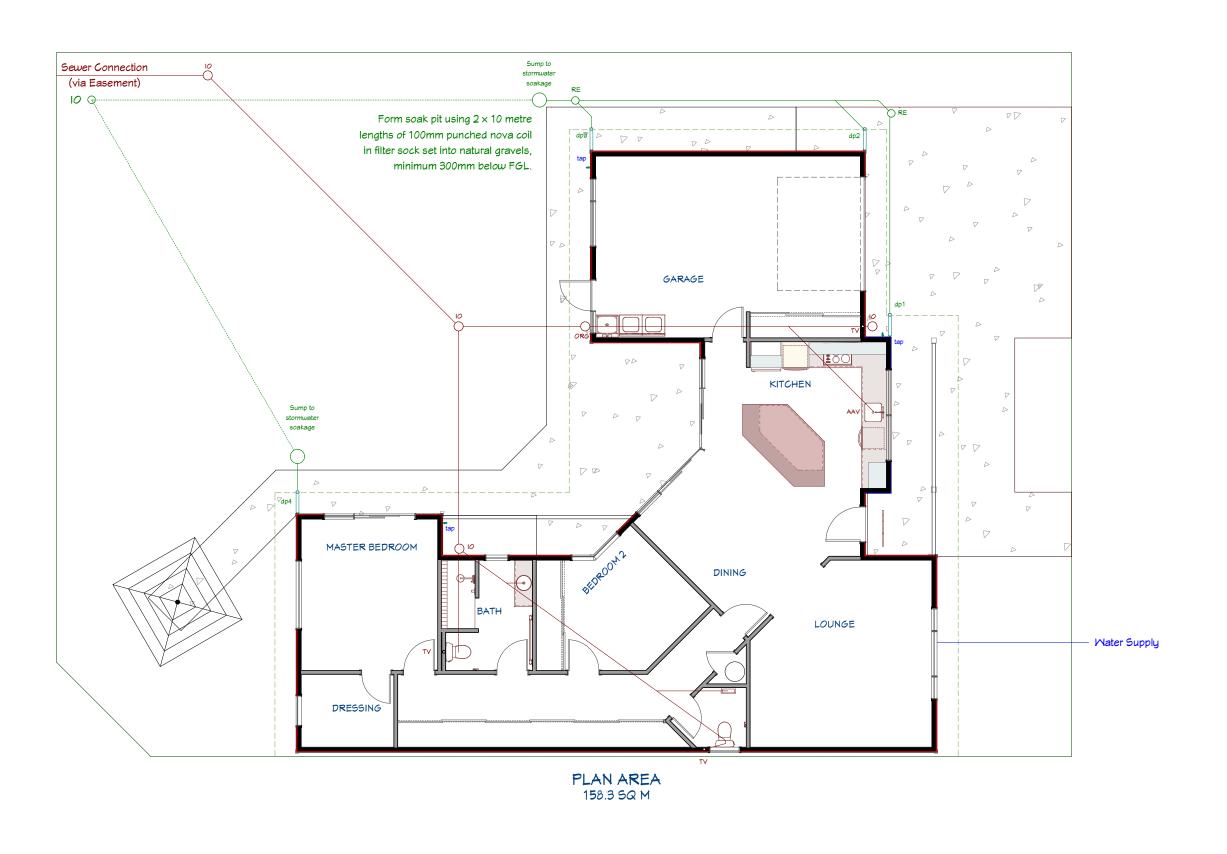
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Irene Cahill and Gunnar Kaschka Drawing Title: Plumbing and Drainage Drawing Scale: 1:100 170 Charles Street Designed by Gordon Sanson LBP 117656 Westshore

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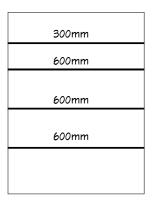
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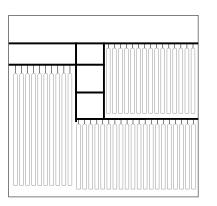
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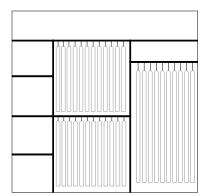
SHELVING PLAN





Shelves 1 & 3

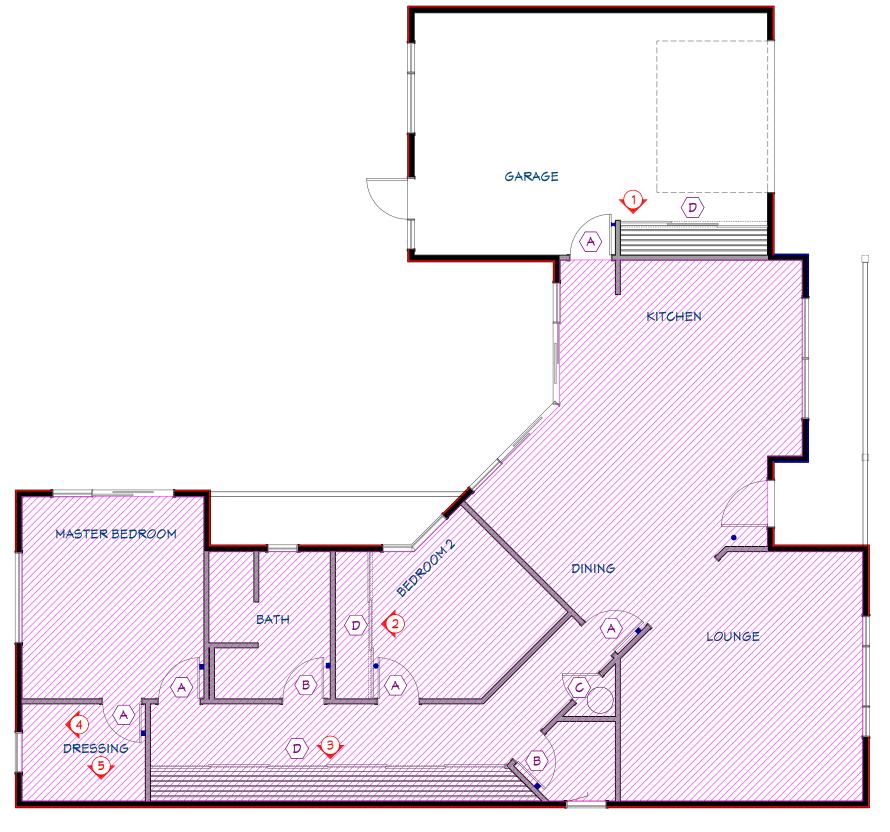
Shelf 2



Shelves 4 & 5

DOOR HARDWARE

- Passage Door Hardware
- Privacy Door Hardware
- Dummy Door Hardware (Free turning)
- Slider Door Hardware
- Wall Mounted Doorstop
- Floor Mounted Doorstop
- Wall Mounted Magnetic Doorstop



PLAN AREA 158.3 SQ M

The BPI Method



Irene Cahill and Gunnar Kaschka

170 Charles Street

Westshore

Drawing Title: Thermal Envelope

Drawing Scale: 1:100

Designed by Gordon Sanson LBP 117656

 $_{\mbox{\scriptsize Notes:}}$ This building complies with NZBC Clause H1 via the following

methods:
The NZ54218:2009 Schedule Method, and;
The NZ54218:2009 Calculation Method, and;

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