

Read and Interpret Plans and Specifications

Practical Task One Evidence

1 Identify types of plans.

1.1A – Have checked the bottom right-hand side of the page. All Technical drawings are dated March 2020. Specifications are all dated July 2020. (As per 02 Technical Drawings Banksia_Sydney)



BANKSIA HOUSE

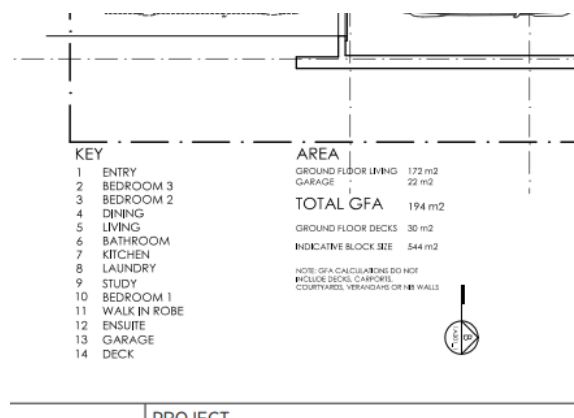
 homes	 Design For Place	DESIGN Banksia House	DETAILS
	professional advice in relation to your specific certification requirements. The Commonwealth does not rely on any regulatory requirements and standards. Further, the drawing from any reliance on the contents of this plan.	DESIGNED FOR Sydney Technical drawings should be read with the Banksia House Sydney 'Design Options' document which includes building specifications and rating information.	Drawing title: Elevations Scale: 1:100 Paper size: A3 Drawing number: 4/13 Date issued: March 2020 Project stage: Preliminary

1.1D – Using handout 4 – Under Termite Protection. Using an anti-termite treatment.



2 Read and Interpret the plan.

1.2 B – Floor plan, Ground Floor Living size is 172 m2 and Garage is 22m2 - Total GFA 194m2. For the unit of the drawing, it is 100x bigger. (As per 02 Technical Drawings Banksia_Sydney)



1.2 C – Internal Linings & External Cladding both listed in sample specifications under L Plasterer & Tiler. Internal Linings – Plaster Smooth Float and Set. External Cladding – Painted render finish. Roofing materials- Cover bond sheet metal roofing. (As per Sample Specifications)

L PLASTERER & TILER	kitchen sink and Basins
1/- External Walls:	Painted rendered finish.
2/- Internal Walls:	Plaster smooth float and set.
3/- Ceilings:	
a- Internal:	Gyprock ceilings raised in areas shown on plan.
b- Eaves:	Selected "Glosswood" eaves lining on the rake.
4/- Cornices:	Selected cornice – owner to select.

Reproduced with the permission of RJ Knott PT Ker and Associates.

Specification – low-rise residential

5/- Tiling:	PC sum \$50/m ² based on 200x 200 tiles laid in white grout.
* Bath & W.C:	
a- Walls:	200mm high skirting tiles with 2 tiles over hand basins and bath. 1800 high to showers.
b- Floors:	Floor tiles.
* Kitchen:	
a- Walls:	2 tiles high above bench top.
b- Floors:	N/ A.

1.2 H – Removal or Brick and Iron Garage. Retain driveway until new on completed. Removal or Large Shed. Removal of Small Shed. Removal of Fibro Fence. Removal of 3 medium trees. Stormwater and Sewer to be connected to main lines. (As per Sample Specifications)

DEMOLITION

All plumbing and electrical work to be disconnected by a licensed tradesperson and left safe and tidy before demolition commences.

1/- Garage existing	Remove and cart away single brick and iron garage attached to existing house. Retain slab and drive for access and remove just before new driveway at the completion of construction.
2/- Large shed	Remove and cart away timber framed shed clad with asbestos cement sheeting and iron roof including concrete slab.
3/- Small shed	Remove and cart away timber framed shed clad with asbestos cement sheeting and iron roof including concrete paving slabs.
4/- Existing bore	Decommission remove from site and fill in.
5/- Fibro fence	Remove existing asbestos cement fence cart away and dispose of in accordance with the WorkSafe code of practice.

SITWORKS

1 /- Earthwork:

2/- Hard Digging or Blasting:

3/- Council Crossover:

4/- Stormwater:

5/- Sewer connection:

6/- Underground Main & power connection:

Clearing, excavation, sand fill and compaction. Remove 3 existing medium size trees including all roots Not in the contract. Included in new driveway to shire requirements. To be connected to Soak wells as shown on Site Plan. To main sewer by licensed plumber.

Underground from new consumer pole.

1.2 L – As per Fulton Hogan, adhering to the 10 Life Saving Rules. Working in accordance with Worksafe code of practice. Using licenced persons to complete the given tasks.

All plumbing and electrical work to be disconnected by a licensed tradesperson and left safe and tidy before demolition commences.

...

Remove existing asbestos cement fence cart away and dispose of in accordance with the WorkSafe code of practice.

3 Identify Structural Details

1.3 A – Per the Engineers drawings (*As per Sample Specifications*)

D CONCRETOR

1/- Footing:	As per engineer's drawings.
2/- Ground Floor Slab:	As per engineer's drawings.
3/- Columns:	As per engineer's drawings.

4 Identify non-structural details.

1.4 A – Looking at plans and seeing what in in the sample specifications and apply what could fall under PC and PS. (*As per Sample Specifications*)

Prime Cost Items – Tiling & Bathroom Fixtures

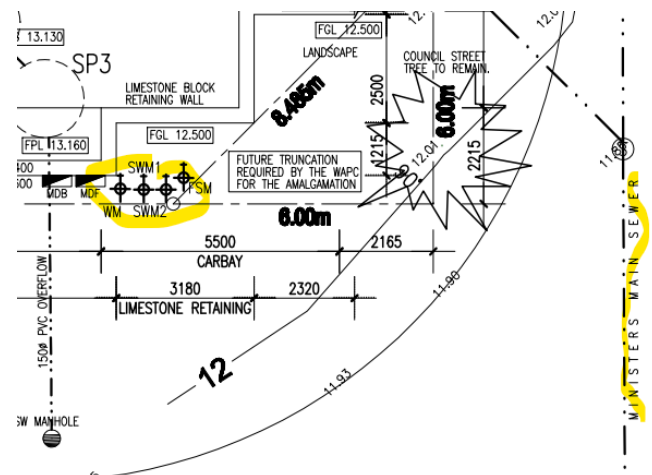
		points required.	
/- Fixtures & Fittings:	a- Toilet Suites:	Coroma Profile No 4 vitreous china toilet suite in white.	5/- Towel rails: Sunny Bathroom Ware - chrome.
	b- Cisterns:	Coroma Profile No 4 Dual Flush in white.	6/- Toilet paper holders: Sunny Bathroom Ware - chrome.
	c- Bathroom Vanity Basins:	Fowler Wentworth Oval 525 'White' with right hand soap holder and Chrome Accessories.	7/- BIR: Full height sliding mirror doors
			8/- Linen: Dummy handles to match passage set.
	d- Main Kitchen Sink:	Oliveri S/S 1½ bowl sink with 1 tap hole.	9/- Store: No shelf.
	e- Hot water system:	Instantaneous gas Hot Water system connected to all point required.	
f- Tapware:		Sunny Bathware–Flickmixer chrome to kitchen sink and Basins	
		5/- Tiling:	PC sum \$50/m² based on 200x 200 tiles laid in white grout.

MASTER & TILER

1.4 B - Using the Site Plan, under ‘Schedule of Components’ it has listed some of the connection points. EG -Water Main connections and Sewer Main Connections

- | | |
|---------------|--|
| D- Eaves: | Selected Grosswood eaves lining on the rake. |
| 4/- Cornices: | Selected cornice – owner to select. |

1.4 B - Using the Site Plan, under ‘Schedule of Components’ it has listed some of the connection points. EG -Water Main connections and Sewer Main Connections



1.4 C – Using Sample Specification you can find bathroom finishes under G-Carpenter but also in Handout 4 under the list of ‘Scheule of Finishes’ Bottom right of page.

- NOTE:
PROPOSED STRATA BOUNDARIES SUBJECT TO LICENCE
SURVEYORS & RELEVANT AUTHORITIES APPROVAL

SCHEDULE OF FINISHES

ROOF	CUSTOM ORB DEEP OCEAN COLOURBOND
GUTTER/FASCIA	DEEP OCEAN COLOURBOND
WALLS	DULUX CARGO RIVER
CORBELS	DULUX CALF SKIN
WINDOW FRAMES/POWDERCOAT	ANOTECH GREY
PAVING	LIFESTYLE PAVING LIQUID LIMESTONE

THE H

TEF

BUILD
OR SI
APPLI
ACCOF

COM
ARCHI
WITH
IF DISC
APPE,

