

1. Gas installation to comply with SANS 10087.
1. Bottle(s) can not be placed closer than 1m to a door.
2. Bottle(s) can not be placed closer than 2m to an open door or Gully
3. Bottle(s) can not be placed closer than 5m to a electrical switch, motor, generator, pool pump etc.
4. Bottle(s) can not be placed closer than 1m to the side of a window unless there is atleast 300mm between the bottom of the window and the top of the bottle and a non combustible roof has been placed between the window and the bottle.
5. Bottle(s) can not be placed closer than 1m to a secondary wall, unless the wall is a double brick "firewall" > 18m tall, with no ventilation gaps in the wall.
6. Only a registered LP Gas installer may work on a gas system.
7. Every installation must be signed off by the installer with a valid certificate.
8. Copper pipe must be greater than class 1 or 0.7mm wall thickness (copper used for water is class 0) and a copper pipe passing through or embedded in a wall, cement or ground, must be protected with a protective sleeve.
9. Reinforced "orange" hoses must be used for installation and must be 2m or longer and the hose can not have any joins and it can not pass through any walls or partition.

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1. ALL DRAINAGE WORK TO BE DONE IN ACCORDANCE WITH NATIONAL BUILDING REGULATIONS.

2. THERE SHALL BE AN INSPECTION EYE TO ALL CHANGES OF DIRECTION AND GRADIENT IN SEWER PIPE.

3. 100/110mm PVC SOIL PIPE IN GROUND TO FALL MIN 1:60 & MAX 1:16.

4. 50mm Ø PVC SITE PIPE TO ALL SINKS & WASHTRUBS.

40mm Ø WASTE PIPES TO ALL BATHS AND SHOWERS & WASHING MACHINES.

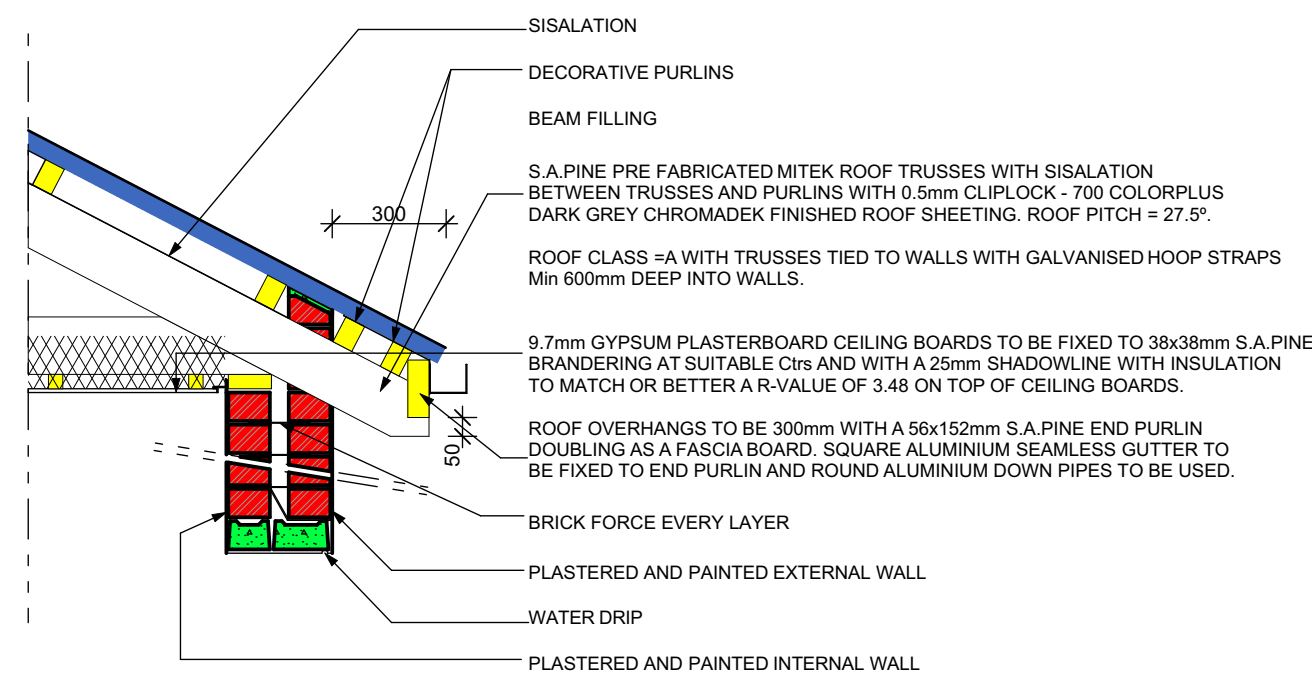
100/110mm SOIL PIPE TO ALL WC'S

ALL SEWER & DRAIN PIPES TO BE PROTECTED FROM LOAD AND THERE IS TO BE AN INSPECTION EYE AT START AND END OF BUILDING/FOUNDATION.

ALL VENT PIPES TO FINISH AT LEAST 100mm ABOVE ROOF LEVEL.

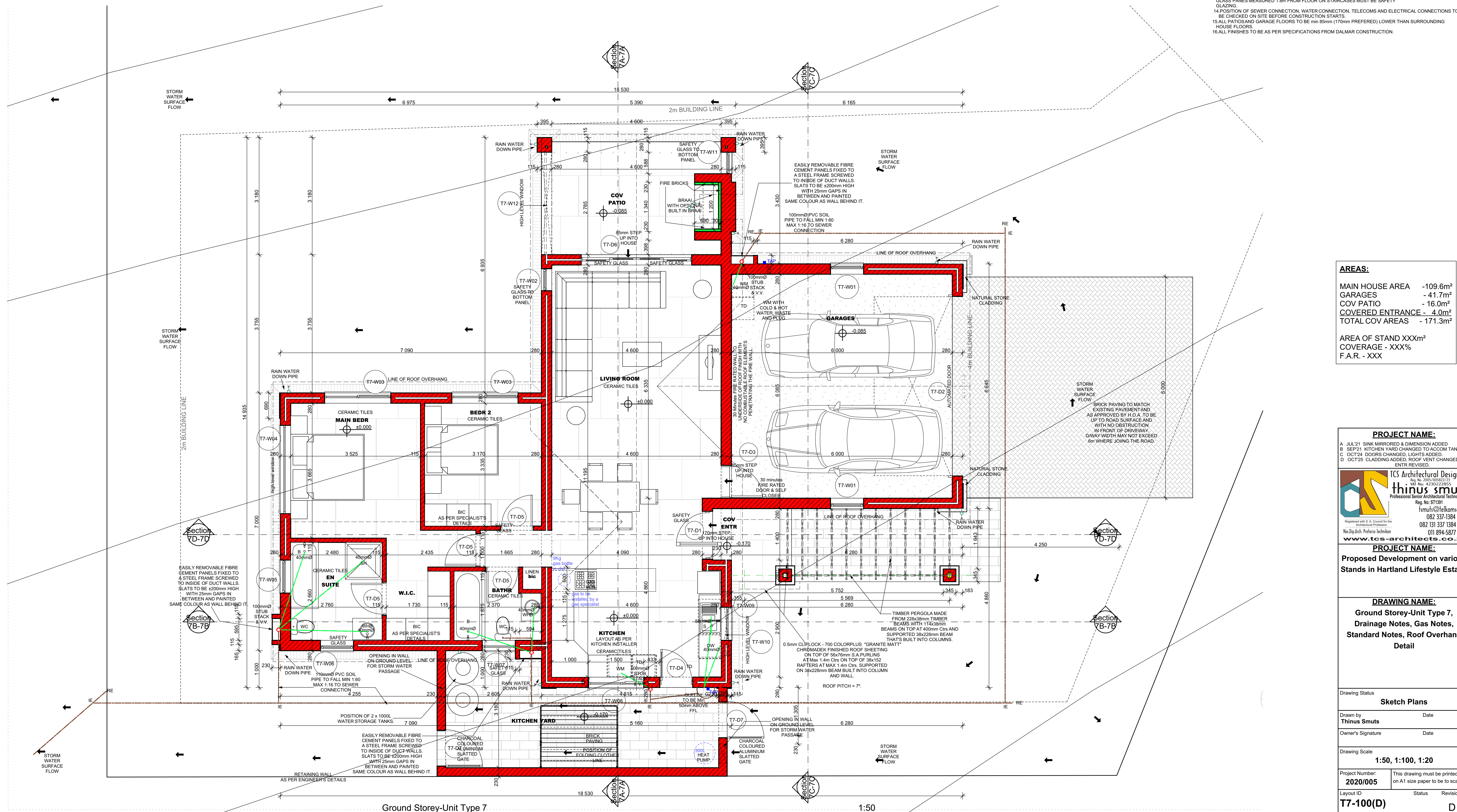
5. ALL SEWERS PASSING BELOW A BUILDING TO BE PROTECTED FROM LOAD AND THERE IS TO BE AN INSPECTION EYE AT START AND END OF BUILDING/FOUNDATION.

6. ALL VENT PIPES TO FINISH AT LEAST 100mm ABOVE ROOF LEVEL.



Roof Overhang Detail

1:20



STANDARD NOTES

- PIPPLES ON SURFACES OTHER THAN IN DUCTS WILL NOT BE ALLOWED.
- ALL HORIZONTAL PLASTER SURFACES TO BE WATERPROOFED WITH FIBRE-GLASS STRIPS AND ARE TO BE FINISHED WITH A LAYER OF POLYESTER PLASTER AND IS TO SLOPE TO INSIDE TO AVOID DIRT MARKS ON EXTERIOR OF PLASTER AND PAINTING WORK.
- ALL MEASUREMENTS MUST BE CHECKED ON SITE BEFORE BUILDING WORK COMMENCES. ANY DISCREPANCIES MUST BE DISCUSSED WITH THE ARCHITECT BEFORE PROCEEDING WITH THE WORK OUT
- ANY DISCREPANCIES TO BE DISCUSSED WITH ARCHITECT BEFORE CONSTRUCTION STARTS
- DO NOT SCALE FROM DRAWINGS
- ALL PLASTER MUST BE KEPT WET DURING THE CURING PROCESS TO AVOID CRACKS BUILT UP
- NATURAL GROUND LEVEL TO BE 150mm MIN BELOW UNFINISHED FLOOR LEVEL.
- ALL RAIL IN CUPBOARDS AND KITCHEN CUPBOARDS MUST BE CONSTRUCTED ACCORDING TO PROVIDE BY SPECIALISTS AND THESE DETAILS TAKE PREFERENCE OVER ARCHITECTURAL DRAWINGS.
- A CEILING HATCH MUST BE PROVIDED TO EACH ROOF SPACE.
- CEILING BETWEEN HOUSE AND GARAGE MUST BE BUILT HARD UP TO UNDERSIDE OF ROOF TILES TO ACT AS FIRE WALL.
- NO COMBUSTIBLE MATERIALS ALLOWED TO PASS THROUGH TILES.
- WHERE BATHS/PURLING BASINS AND SHOWERS ARE INSTALLED, TILING OF TILES ETC. PAINTING OF SUCH BATHS/PURLING WITH A FIRE RETARDANT PAINT HAS BEEN ACCEPTED IN THE PAST.
- TRUSSES ARE NOT ALLOWED AT ALL TO PASS THROUGH FIRE WALLS.
- A PRODUCT THAT CAN BE USED FOR PAINTING IS "INTEC-PAY" BY MICON COATINGS.
- THE TRUSSES MUST BE PAINTED FOR 500MM ON EITHER SIDE OF BOTH SIDES OF FIRE WALL. THIS COATING CONSISTS OF A BASE COAT AND VINYL TOP COAT.
- ALTERNATIVE PRODUCTS ARE ALSO AVAILABLE ON THE MARKET.
- 1 ADEQUATE LIGHTNING PROTECTION
- 12 THE ARCHITECT DOES NOT TAKE RESPONSIBILITY FOR ANY WORK DONE BEFORE DRAWINGS HAVE BEEN APPROVED BY LOCAL AUTHORITY
- 13 THE CONTRACTOR SHALL BE IN STRICT COMPLIANCE WITH GLASS MANUFACTURERS RECOMMENDATIONS & BE ALL IN ACCORDANCE WITH THE NATIONAL BUILDING REGULATIONS (NBS) PARTS 617, 618& 600, SABS 1263 AND AAUMSA SPECIFICATION FOR SAFETY GLAZING MATERIALS
- ALL SAFETY GLAZING MATERIALS (each PANE) SHALL BE PERMANENTLY MARKED
- ALL PANE MUST BE VISIBLE AFTER GLAZING PERMANENTLY MARKED WITH GLAZING CODE FOR GLASS CLASS 2 - HUMAN IMPACT TOUGHENED SAFETY GLASS MUST BE USED.
- ALL GLASS PANES BELOW 500mm MEASURED FROM FLOOR MUST BE SAFETY GLASS.
- ALL GLASS MEASURED 1.5m FROM FLOOR ON STAIRCASES MUST BE SAFETY GLAZING.
- 14 POSITION OF SEWER CONNECTION, WATER CONNECTION, TELECOMS AND ELECTRICAL CONNECTIONS TO BE CHECKED ON SITE BEFORE CONSTRUCTION STARTS
- 15 ALL PATIO/GARAGE GARAGE FLOORS TO BE min 85mm (170mm preferred) LOWER THAN SURROUNDING SURFACE DOORS.
- 16 ALL FINISHES TO BE AS PER SPECIFICATIONS FROM DRAWMAN CONSTRUCTION.

AREAS:

MAIN HOUSE AREA	-109.6m ²
GARAGES	- 41.7m ²
COV PATIO	- 16.0m ²
<u>COVERED ENTRANCE</u>	<u>- 4.0m²</u>
TOTAL COV AREAS	- 171.3m ²

AREA OF STAND XXXm²
COVERAGE - XXX%
F.A.R. - XXX

PROJECT NAME:

- A JUL'21 SINK MIRRORED & DIMENSION ADDED
B SEP'21 KITCHEN YARD CHANGED TO ACCOM TAN
C OCT'24 DOORS CHANGED, LIGHTS ADDED.
D OCT'25 CLADDING ADDED, ROOF VENT CHANGED
ENTR REVISED.



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PROJECT NAME:

Proposed Development on various Stands in Hartland Lifestyle Estate

DRAWING NAME:

**Ground Storey-Unit Type 7,
Drainage Notes, Gas Notes,
Standard Notes, Roof Overhan
Detail**

Drawing Status		
Sketch Plans		
Drawn by	Date	
Thinus Smuts		
Owner's Signature	Date	
Drawing Scale		
1:50, 1:100, 1:200		
Project Number:	This drawing must be printed on A1 size paper to be to scale	
2020/005		
Layout ID	Status	Revision
T7-100(D)		