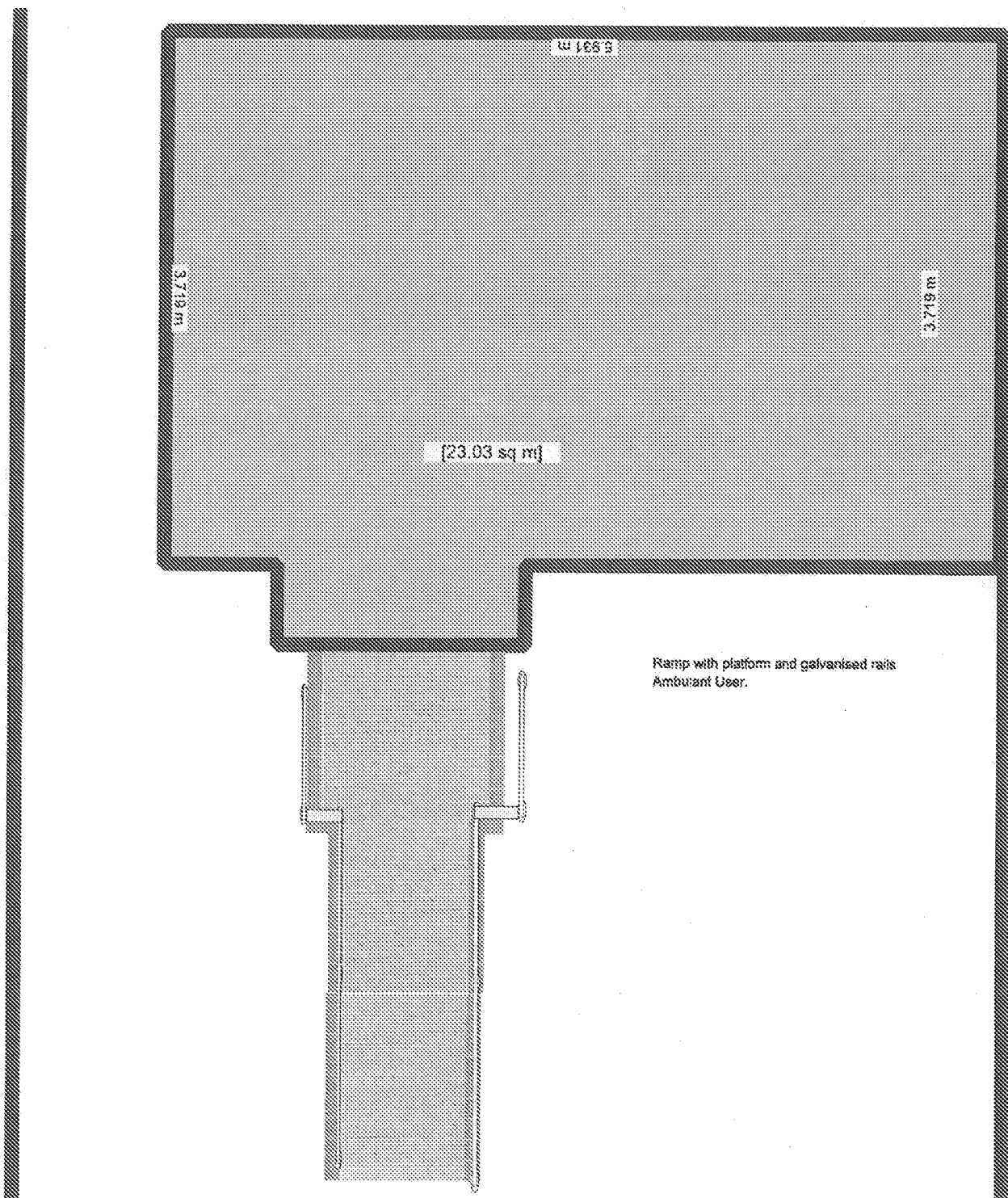


Plan Title Proposed plan of ramp at front of house,
User Name [REDACTED]
Date 4/5/2017
Scale 1:42 (approx)

Client Name [REDACTED]
Client Address Carla Harrison WSCC
 Durban Hs
 Bognor Regis
 PO22 9RE

Plan view of proposed access ramp and boundaries



TYPE OF ADAPTATION: Ramped access to existing front/side/back door.

RECOMMENDATION SPECIFICATIONS: Ramp for ambulant user

	Cost
1. Construct platform (level with door threshold) to measure not less than <u>1200mm x 1200mm</u>	
2. Gradient of ramp to be no steeper than 1:15. Preferred gradient for this adaptation is 1:20 if achievable as customer is ambulant with a wheeled walker.	
3. Free width of ramp to be not less than 900mm.	
4. Surface of platforms/ramp to have a slip resistant finish.	
5. Free edges of platform and ramp to have 100mm (min.) high upstand to stop the wheelchair/wheeled walker from rolling off (this must be outside the minimum width of the ramp, i.e. kerb edge slabs).	
6. For ambulant persons; Free edges of platform and ramp to be fitted with a handrail. Handrails should be provided on free sides if position of ramp means that it will be used by ambulant persons. Handrail height approximately 900mm. Mid-rail height 550 mm. Rails must extend 300mm beyond the top and bottom of the ramp. Eg: Kee Access fittings and galvanised rail.	
12. Level platform at bottom of ramp to measure not less than 1200mm	
Total	

Considerations:

- Consideration needs to be given to existing manhole covers and drainage
- Consider approach to the ramp, whether alterations need to be made to the path.
- Consideration needs to be given to damp course heights where ramps/platforms are constructed against walls.
- Consider drainage
- Consider lighting
- Modular ramping maybe considered if there is a hard standing area. This is an option as front of property is block paved.
- Planning permission maybe required if the ramp is at the front or roadside.

All works must comply with appropriate current legislation; relevant certification **must** be issued as appropriate.

CHANCE F. JONES for LA.