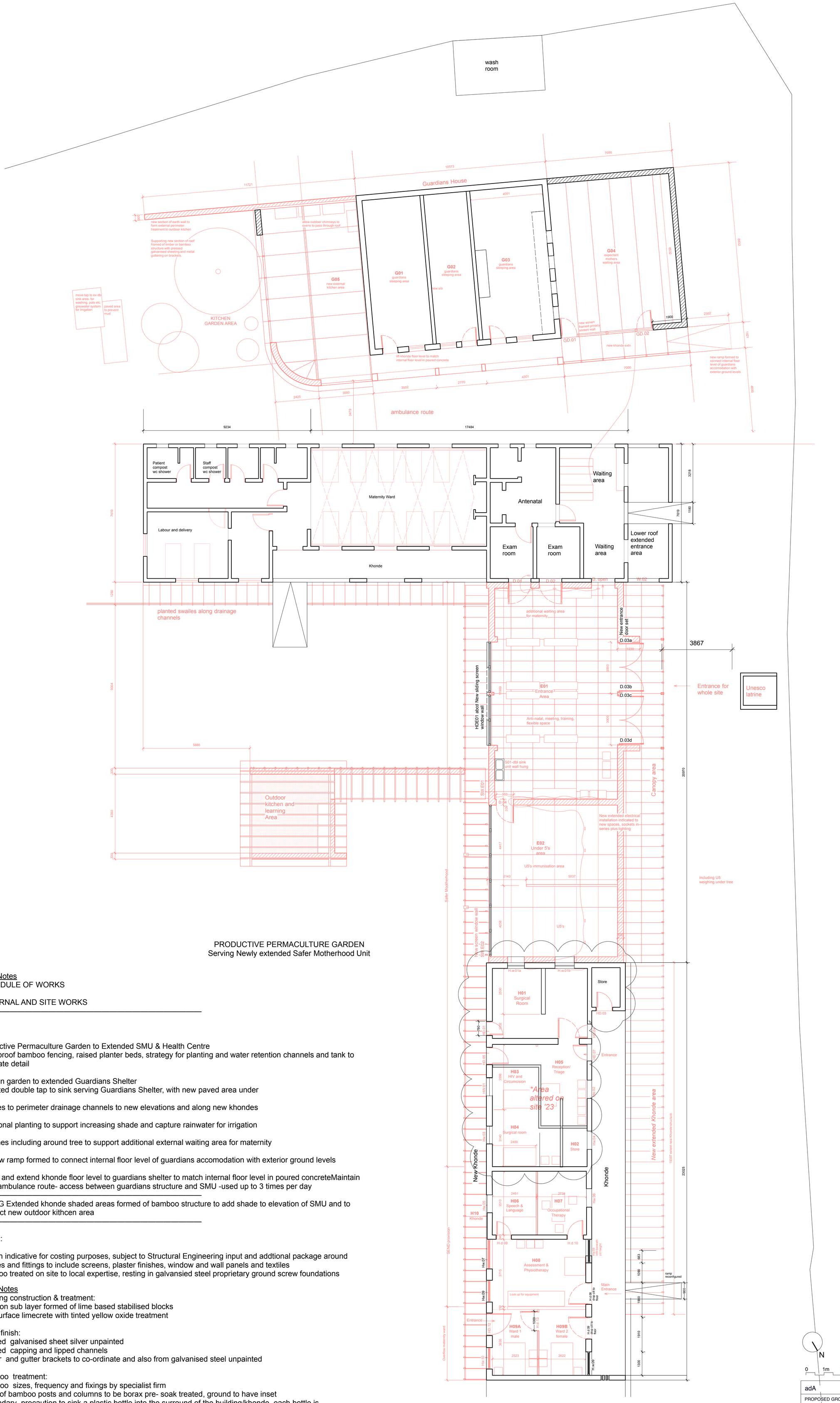


PRODUCTIVE PERMACULTURE GARDEN
Serving Newly extended Safer Motherhood Unit

General Notes

1. SCHEDULE OF WORKS

EXTERNAL AND SITE WORKS

ALL:

Productive Permaculture Garden to Extended SMU & Health Centre
Goat proof bamboo fencing, raised planter beds, strategy for planting and water retention channels and tank to separate detail

Ktichen garden to extended Guardians Shelter
Relcated double tap to sink serving Guardians Shelter, with new paved area under

Swailes to perimeter drainage channels to new elevations and along new khondes

Additional planting to support increasing shade and capture rainwater for irrigation

Benches including around tree to support additional external waiting area for maternity

G: New ramp formed to connect internal floor level of guardians accomodation with exterior ground levels

G: Lift and extend khonde floor level to guardians shelter to match internal floor level in poured concreteMaintain clear ambulance route- access between guardians structure and SMU -used up to 3 times per day

E, H, G Extended khonde shaded areas formed of bamboo structure to add shade to elevation of SMU and to connect new outdoor kithcen area

NOTE:

Design indicative for costing purposes, subject to Structural Engineering input and addtional package around finishes and fittings to include screens, plaster finishes, window and wall panels and textiles
Bamboo treated on site to local expertise, resting in galvansied steel proprietary ground screw foundations

General Notes

1. Flooring construction & treatment:
   Floor on sub layer formed of lime based stabilised blocks
   Top surface limecrete with tinted yellow oxide treatment

   Roof finish:
   Profiled galvanised sheet silver unpainted
   Profiled capping and lipped channels
   Gutter and gutter brackets to co-ordinate and also from galvanised steel unpainted

   Bamboo treatment:
   Bamboo sizes, frequency and fixings by specialist firm
   Base of bamboo posts and columns to be borax pre- soak treated, ground to have inset
   Secondary precaution to sink a plastic bottle into the surround of the building/khonde, each bottle is connected together by a hosepipe with holes, so when we put in a solution it drip feeds into the soil. Chemical or alternative such as Neem tree oil and/or orange blossom essential oils

T01 Proposed Site Plan
Scale: 1:100

N
0 1m 2m

KEY:
Existing
Proposed

adA KSA

PROPOSED GROUND FLOOR PLAN	SCALE	1:100 @A1
DRAWING 060_T_01b	DATE	31.10.'22

PROJECT M'bang'ombe_Safer Motherhood & SEND Unit for African Vision

Do not scale from this drawing. All levels and dimensions should be checked/verified on site and any discrepancies notified to the issuer prior to proceeding with works. This drawing is to be read in conjunction with all other contract documents and specifications and all other consultants' drawings . All dimensions are in millimeters
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RevA: 05.07.23 updates to older building further to works on site
RevB: 06.11.'23 updates to ex older building doors & wins