

Slab Small pcc roofing membrane, copper peltins G419-E-F-R continuous 25mm wbp plywood base, to be taken up and over roofing battens. Full adhered fixed 18mm wbp plywood sheathing (6mm layers to form curve) first to match existing on adjacent similar structure. To comply with Part C of the Building Regulations. As an Existing Construction on adjacent pod building.

Edge of roof line

Proposed new roof line as an extension to the existing, projected profile.

Note
New extended roof over, including all flashings, trims and weatherproof covering to match existing.

Normal 100mm x 25mm hardwood vertical cladding to match existing.

Protectable anti slip resistant
pencil finish to concrete floor to match existing.

Stair skirting with 25mm wbp plywood skirting, 450mm deep, 18mm wbp plywood profile, painted 4th coats high variable vertical skirting. Finished 2th coats clear satin polyurethane.

Edge of roof line

100mm x 215mm dense concrete blockwork with a compressive strength of 7.5N/mm². Fair faced finished internally. Applicable to Stores

25mm hardwood vertical boarding used to form wbp plywood 25mm wbp plywood skirting to be taken up and over roofing battens. Full adhered fixed 18mm wbp plywood sheathing (6mm layers to form curve) first to match existing on adjacent similar structure. To comply with Part C of the Building Regulations. As an Existing Construction on adjacent pod building.

ACO M1000 range drainage to door threshold. Refer to manufacturer for details and installation

N.B
Construction of slab and superstructure to match existing, i.e foundations, walls, slab and roof. As illustrated for proposed changing pod. Also, refer to Structural Engineer for specification and details.

Extent of Existing WCs and Plant Room (for Splash Pad external play area) to be retained / modified / extended as per proposals

Existing Plant Room

Proposed Storage Area

Existing PPC external double doors to existing plant room to be carefully removed and relocated / refit to location as shown

Existing door to be adapted to allow for emergency escape, i.e no lockable devices to be fitted to accord with Part B 8 Regs

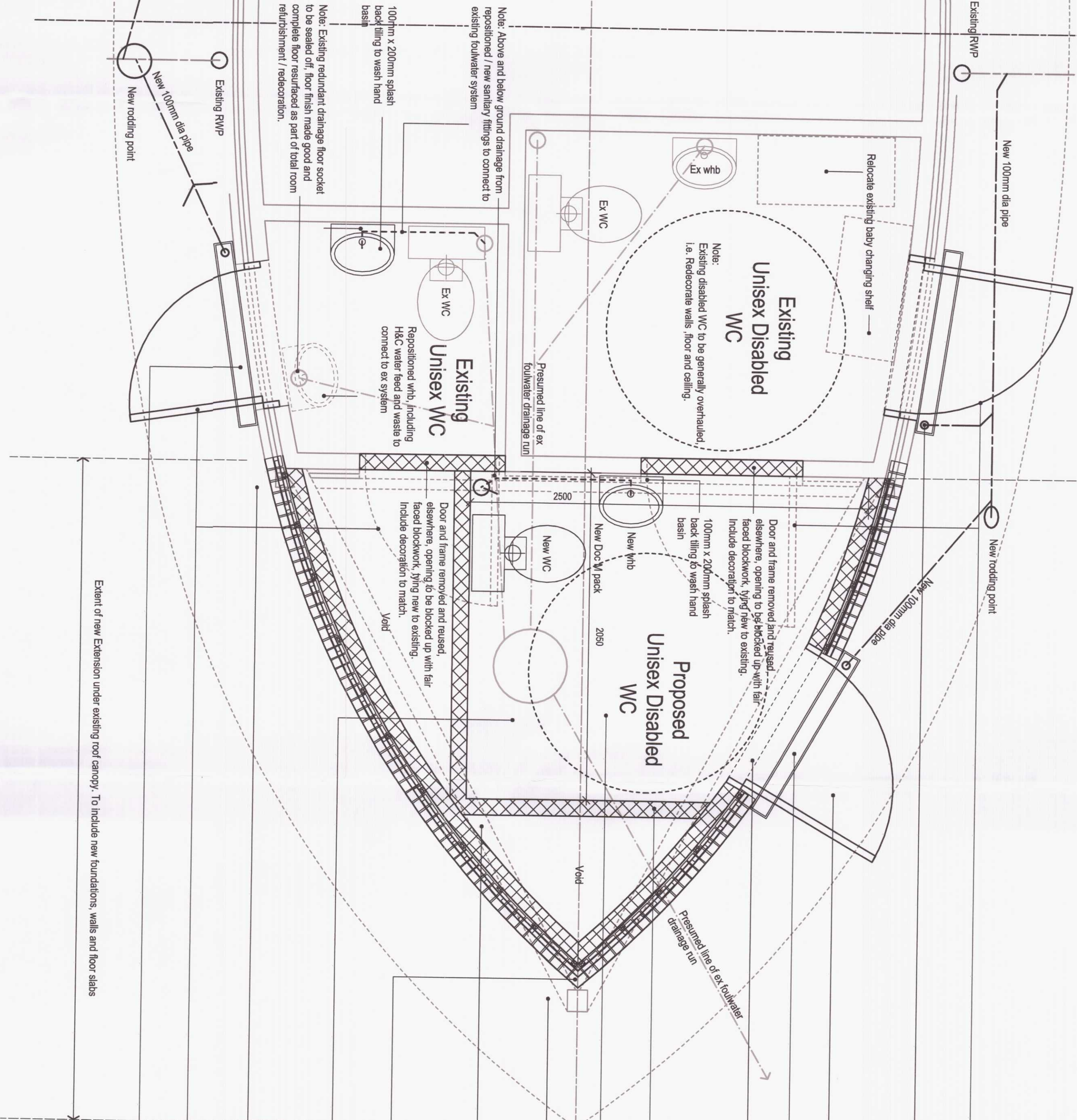
Existing PPC external double doors to existing plant room to be carefully removed and relocated / refit to location as shown. To be replaced with steel roller shutter door in lieu.

Existing ACO drainage channel to be removed and new provided at new external door opening threshold. Outlet pipework from same to connect to existing system, i.b.c.

New 100mm dia pipe

Extent of new Extension, including foundations, floor slab, walls and roof constructions

Proposed Plan



Existing PPC Steel door and frame to be carefully removed and relocated to new position as indicated.

ACO M1000 range drainage to all door threshold. Refer to manufacturer for details and installation, to connect to existing system

New PPC Steel door to match existing adjacent

Note
New door (non-urgent) to allow for emergency escape, i.e no lockable devices to be fitted to accord with Part B 8 Regs

ACO M1000 range drainage to all door threshold. Refer to manufacturer for details and installation, to connect to existing system

Door opening PC concrete lintel with 150mm end bearing each side

100mm x 215mm dense concrete blockwork with a compressive strength of 7.5N/mm². Fair faced finished internally, painted 1th mist coat and 2th coats WLE. Applicable to Changing Cubicles and WCs

Floor tiling, anti slip type. Mapei Coal Bush Hammered from the Absolute Collection by Messrs Johnson Tiles or similar and approved 600mm 300mm laid staggered joint. Laid to existing and proposed WCs

Hardwood composite vertical structural post support to roof over, to be removed if possible after completion of extended part. Otherwise to remain.

Refer to MTCBC Structural Engineer for detail.

Handwood roof support members at high level, to be removed if possible after completion of extended part. Otherwise to remain. Refer to MTCBC Structural Engineer for detail.

Facing brick single eart type. ANS 1 Solid Enginew Blue plinth speed to match existing on adjacent. To be taken up and stick spindles at 90 degrees and obtuse angled corners.

Proposed new WC and whb to connect onto existing below ground foulwater drainage system. Any inspection chamber subsequently contained internally to have cover and framed changed for double seal, screwed down, air tight, recessed type.

Existing timber cladding and brickwork special piths to be allowed to allow continuity of proposed.

Existing PPC Steel door to be carefully removed and relocated to new position as indicated.

Existing door to be adapted to allow for emergency escape, i.e no lockable devices to be fitted to accord with Part B 8 Regs

ACO M1000 range drainage to all door threshold. Refer to manufacturer for details and installation, to connect to existing system

200216



Rev A
Amendments made to accord with Building Control requirements, email dated 29.06.20.
Highlighted thus

1:20 @ A1
1:40 @ A3

November 2019 / TS1260 / IT03