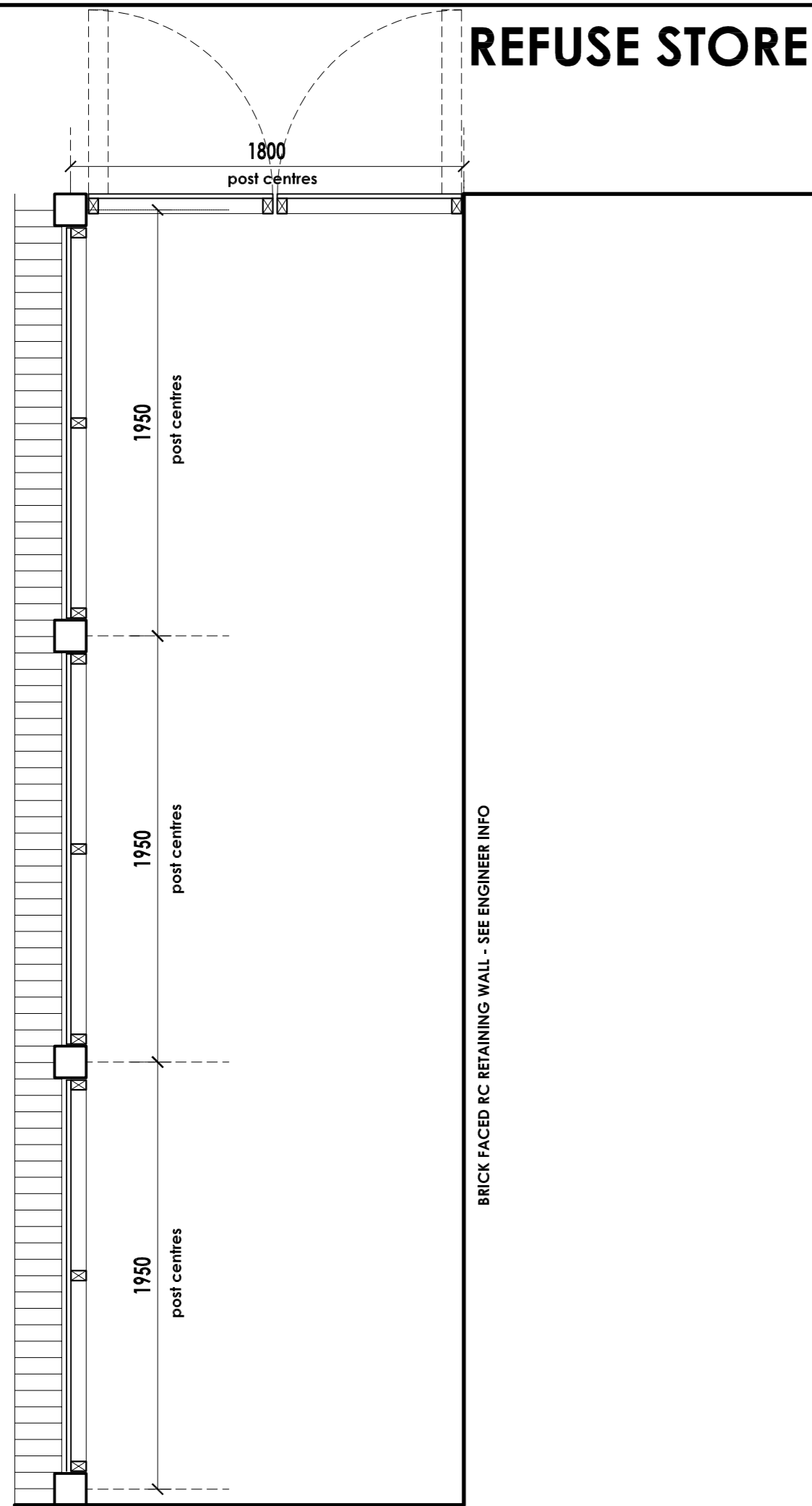
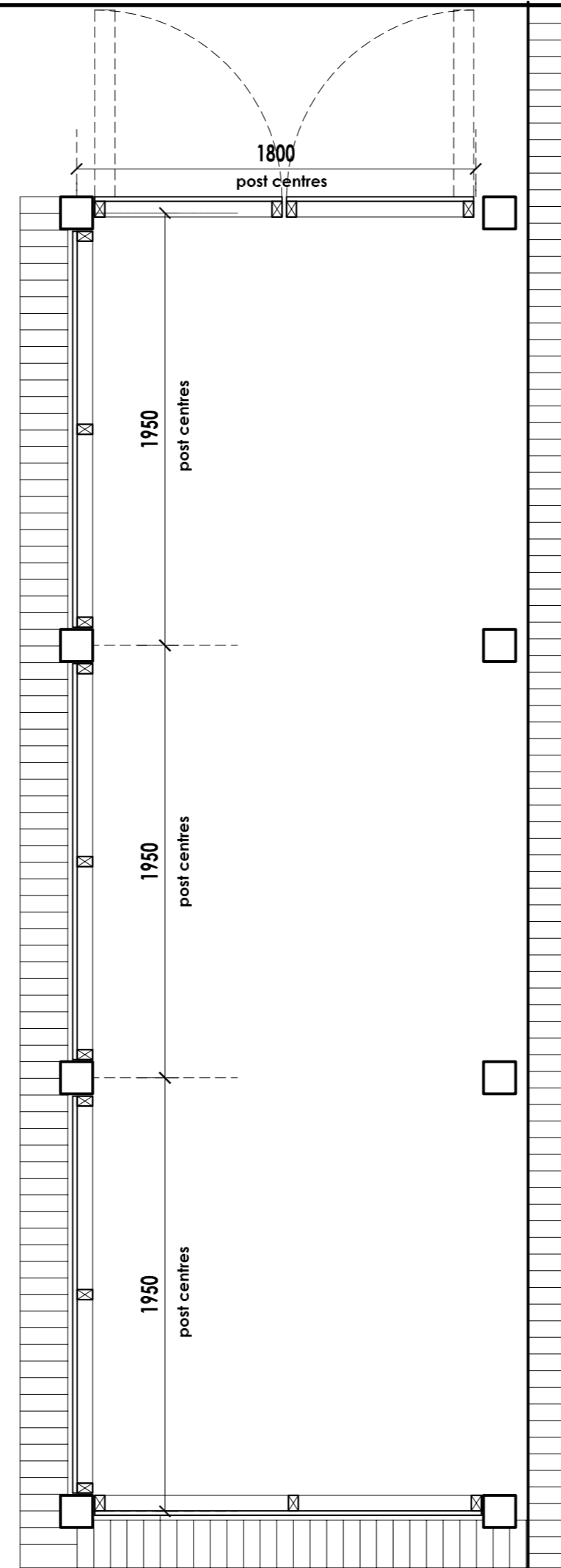


REFUSE STORE 1



BRICK FACED RC RETAINING WALL - SEE ENGINEER INFO

REFUSE STORE 2



ACCESS ROAD

BASE

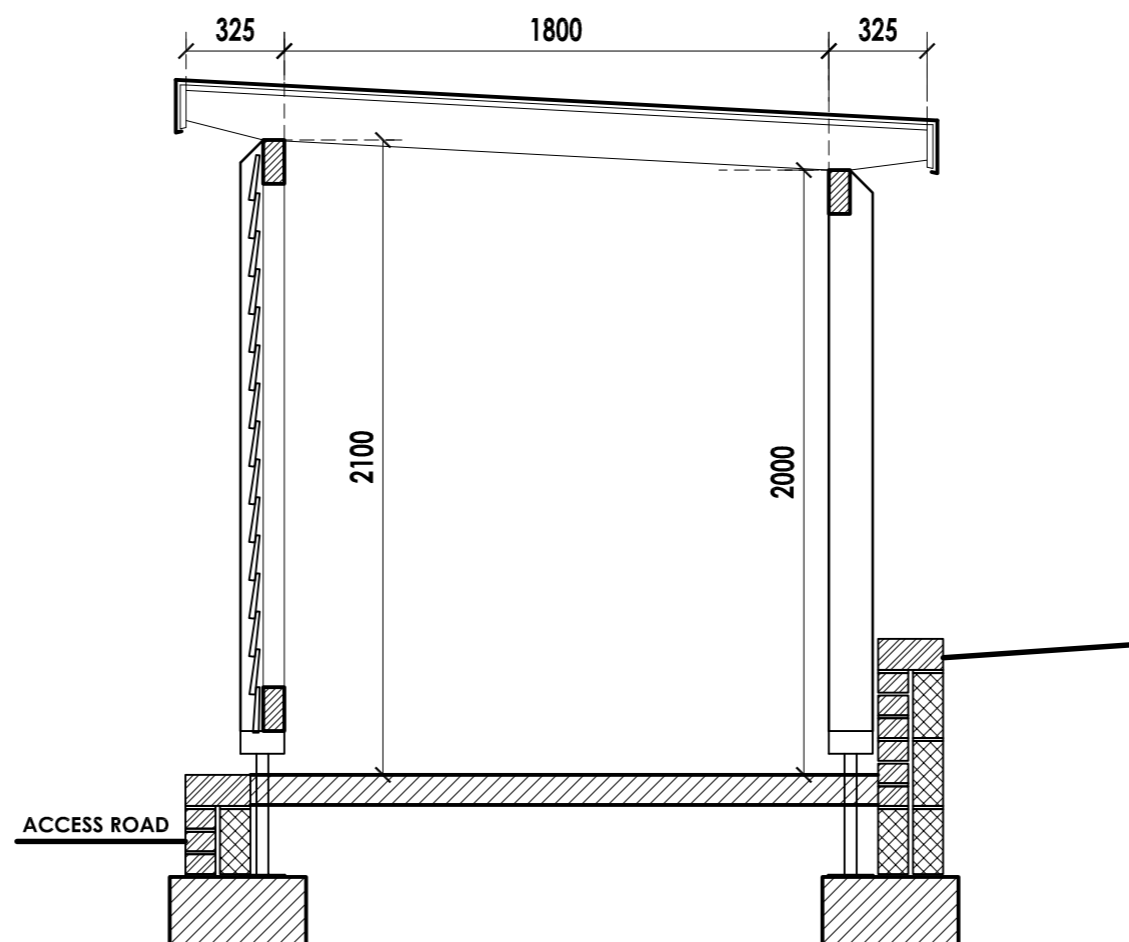
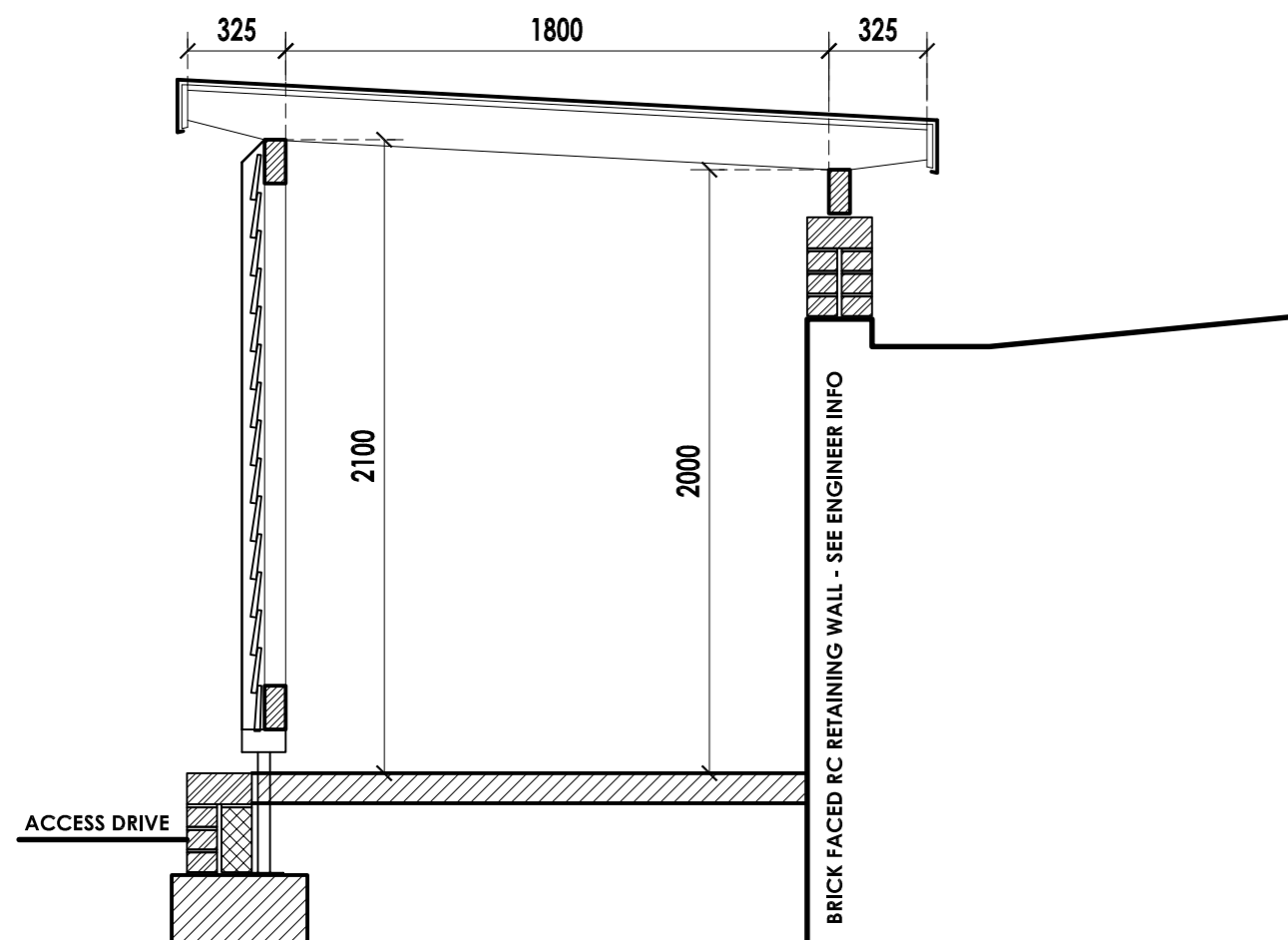
1. FOUNDATIONS Min 450 x 225mm strip, in C35 concrete, base to be taken onto good bearing ground
2. WALLS 215mm walls. Dense block. Where exposed above ground use lbstock 'Ivanhoe Cream 0054' clay facing brick in 1:1:6 coloured mortar (e.g. Cemex), bucket handle pointing.
Wall capped with brick on edge coping. Use solid bricks on exposed ends.
3. REFUSE STORE 2 Build up section of 215mm wall off top of retaining wall below
4. BASE 100mm thick Cemex 'Agilia' self levelling concrete laid over 1200g DPM
laid over min thickness of 150mm well compacted crushed stone hardcore

POST AND BEAM / CLADDING / ROOF

ALL FRAMING TIMBER IN TREATED REGULARISED C24 SOFTWOOD

5. TIMBER POSTS Ex 150mm square softwood, bolt fixed into shoe
6. POST SHOES Galvanised mild steel taken down onto foundation.
Shoe cup - 150 x 150 x 5 SHS section 75mm high
Shoe stem - 50 x 50 x 3.0 SHS
Shoe base - 150 x 150 x 10mm bolted to concrete
7. BOTTOM / TOP RAILS 150 x 75 half lap jointed onto rear of posts
Extend top rails for roof verge overhangs
8. ROOF JOISTS 150 x 50 @ 400 c/s
Roof verges to overhang 325mm as per sides
9. ROOF DECK 18mm thick marine ply
10. FASCIAS Ex 150 x 25 sw
11. BARGE BOARDS Use end rafters as barge boards
12. ROOF COVERING Vico coated aluminium cladding on b membrane
Cladding to be taken down face of fascias and barge boards - welt bottom edge
13. CLADDING PANELS Fix vertical 75 x 50mm sw to post sides and midspan
14. HORIZONTAL CLADDING Treated softwood feather- edge horizontal cladding 150 x 28 - 8mm. Fix with min overlap of 35mm using galvanised nail fixings.
15. DOUBLE GATES 75 x 50 sw framing, clad with feather-edge cladding as Note 14
Gates hung on 40 x 300 x 133mm galvanised straight hook and band hinges fixed thru to top/bottom rails.
Slave leaf to have galvanised dropbolt
Opening leaf to be fitted with galvanised Suffolk latch

Condition 8



Client PORTABELLA				
Project BRYNEITHIN RETIREMENT HOUSING				
Title REFUSE STORES				
Status TENDER	Date Mar 2016	Scale 1:25 @ A2	Drawing No. 39314:SITE/03	Rev
- The Studio, - 5 Penarth Head Lane, - Penarth, - Vale of Glamorgan, CF64 1BB - t: 029 2070 2501 - e: studio@nigel-arnold.com				