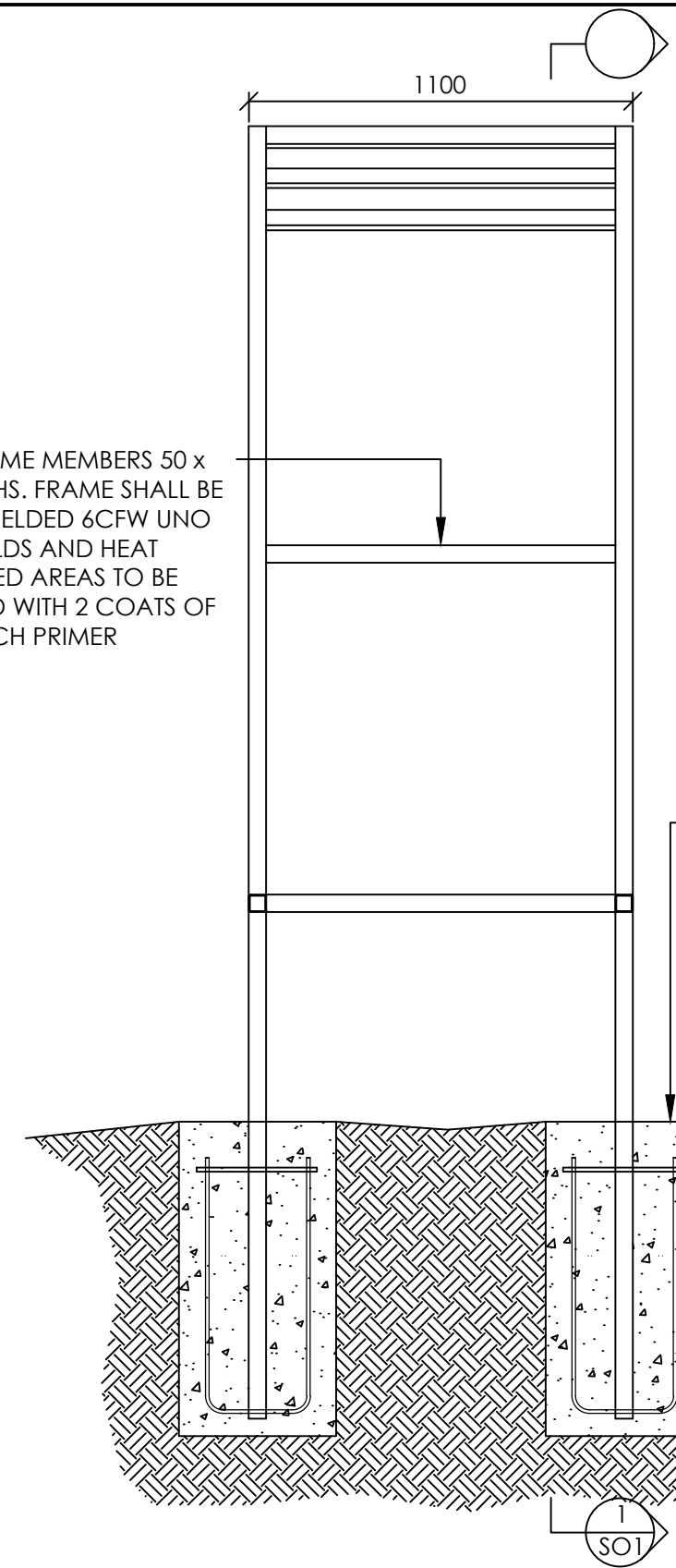


ALL FRAME MEMBERS 50 x 50 x 3 SHS. FRAME SHALL BE FULLY WELDED 6CFW UNO ALL WELDS AND HEAT AFFECTED AREAS TO BE TREATED WITH 2 COATS OF ZINC RICH PRIMER



Certification & Site Parameters
 Design Loads in accordance with;
 AS1170.1 - Live loads
 AS1170.2 - Wind loads
 AS1170.3 - Snow loads
 Wind Class: Vu = 50m/s - N3 (W41N)
 Site Soil Class: P
 Altitude: 1370 AHD
 Ground Snow Load: 5.99 KPa
 Roof Snow Load: 4.193 KPa

 Designed: Paul Larkin
 Design Checked By:
ANSARY CONSULTING ENGINEERS
 Tarek El-Ansary
 BE(Civil) MEngSc(Civil) MIEAust CPEng.
 Signed: _____ Date: 16 June 2022

Paul Larkin

BORED PIERS 450Ø, NOMINAL DEPTH, ENGINEER TO INSPECT AT TIME OF EXCAVATION TO ASSESS SOIL BEARING AND CONDITION AT INDIVIDUAL SITES

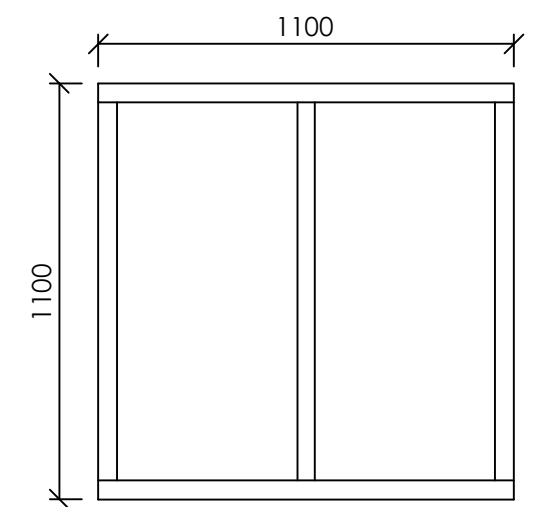
N12 BAR 350 LONG WELDED TO COLUMN AND TIED TO REINFORCEMENT CAGE

4/11 TM TRENCH MESH EACH WAY FOLDED INTO A CAGE. MAINTAIN 50mm CLEARANCE FROM ALL STEEL TO SOIL.

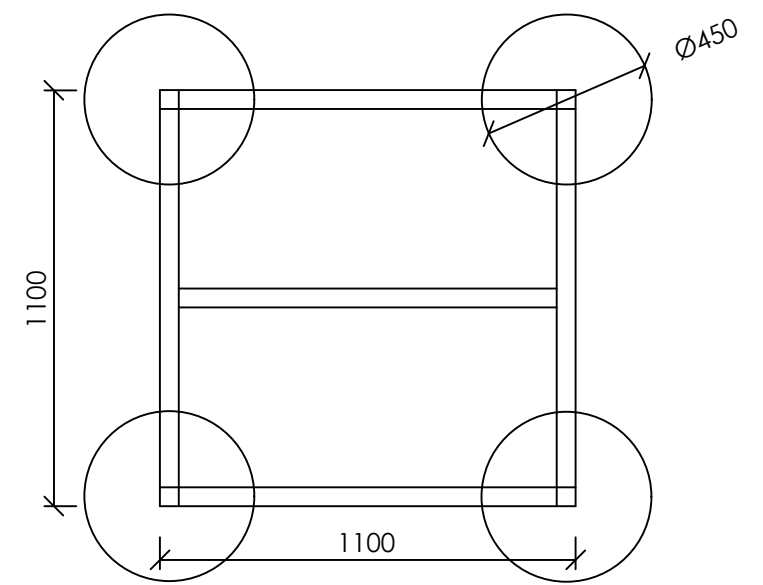
NOTE; ALL STEEL FRAME MEMBERS 50x50x3 DURAGAL SHS, EXTERNAL CLADDING CUSTOMORB-WOODLAND GREY



EXISTING HUT IMAGES



SETDOWN SECTION 3
Scale 1:20



SETDOWN SECTION 4
Scale 1:20

SETDOWN SECTION 1
Scale 1:20

SETDOWN SECTION 2
Scale 1:20

HUT CONSTRUCTION DETAILS
 S01 Class P Site, HUT FRAME ON BORED PIERS
 Scale 1: NTS UNO