

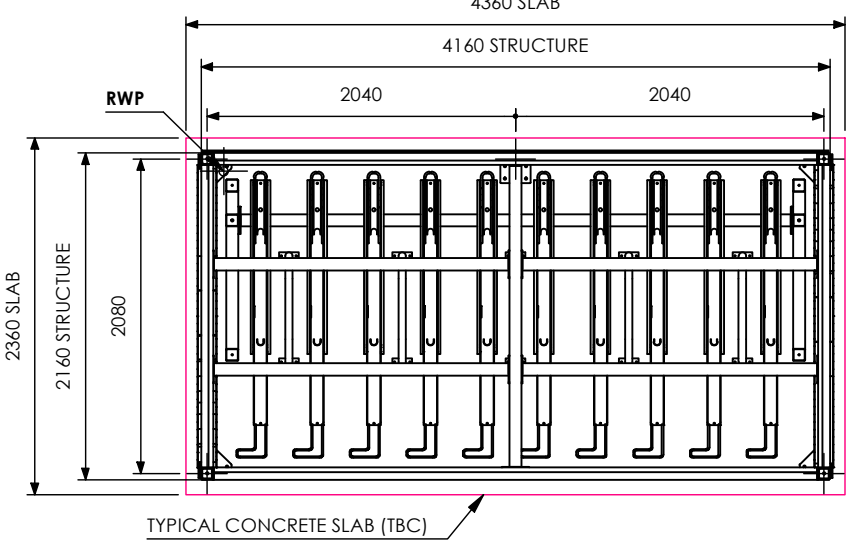
20 SPACE HABITAT CYCLE SHELTER

1. BOLTED FRAME FORMED OF 80 X 3 SHS UPRIGHTS AND ROOF STRUCTURE, AND 50 X 2.5 SHS HORIZONTAL BARS, HOT DIPPED GALVANISED TO BS EN ISO 1461: 2022
2. 70 X 3 SHS INSERTS WITH WELDED BASEPLATES FOR MINOR LEVEL CORRECTIONS ON SITE
3. STRENGTHENED SHEET METAL ROOF IN GALVANISED FINISH
4. FULL SEDUM ROOF SYSTEM WITH 3-PIECE DRAINAGE LAYER, RIVERSTONE BORDER AND 1 no. RWP TO BACK CORNER
5. SURROUNDING ROOF FASCIA FINISHED AS PER SHELTER FRAME
6. REAR AND SIDE ELEVATIONS CLAD IN RAL 9005 TWIN WIRE SECURITY MESH, BOLTED ONTO STRUCTURE USING SECURITY CLIPS
7. HABITAT PANELS TO SIDE ELEVATIONS - INCLUSIVE OF UNTREATED HARDWOOD TIMBER, BUG HOTEL AND BIRD BOXES, SITUATED WITHIN GALVANISED MESH GABION BASKETS
8. 20 no. TWO-TIER CYCLE RACKS W/ SHEFFIELD CYCLE STAND LOWERS, GALVANISED FINISH

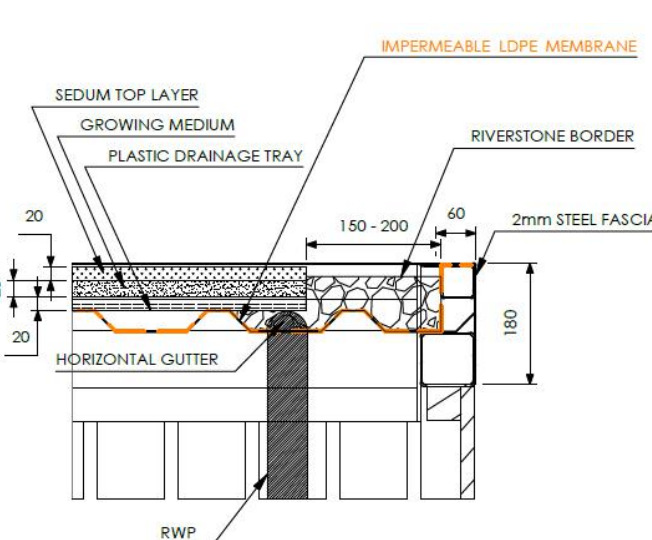
PROFESSIONAL INSTALLATION SERVICE:

- i. GROUND TYPE UNCONFIRMED - BSC WILL ASSUME RC SLAB UNLESS ADVISED OTHERWISE BY CLIENT
- ii. ASSUMES LEVEL FOUNDATIONS OVER ENTIRE LENGTH & DEPTH OF SLAB - SMALL CHANGES IN HEIGHT CAN BE ACCOMMODATED WITH PRIOR NOTICE, DISCUSS WITH BSC PRIOR TO MANUFACTURE
- iii. ASSUMES FORKLIFT OFFLOAD OF MATERIALS BY OTHERS ASSUMES PRESENCE OF SITE ISSUE PALLET TRUCKS TO DISTRIBUTE MATERIALS FROM POINT OF OFFLOAD
- iv. ASSUMES CLEAR AREAS TO WORK
- v. ASSUMES GOOD ACCESS AROUND ALL SIDES OF STRUCTURE
- vi. ASSUMES AVAILABILITY OF 240V/110V POWER SUPPLY WITHIN 20M OF AREA FOR INSTALLATION
- vii. ASSUMES ACCEPTANCE OF FULL-SIZED ARTICULATED VEHICLE ASSUMES SINGLE HIT DELIVERY AND INSTALLATION
- viii. ASSUMES MATERIALS CAN BE ACCEPTED 1 DAY PRIOR TO INSTALLATION
- ix. CAT SCAN IS ASSUMED TO HAVE BEEN CARRIED OUT BY OTHERS AND THE CLIENT SATISFIED THAT THERE ARE NO SERVICES WITHIN 375MM OF FFL
- x. ASSUMES ALL WASTE CAN BE DISPOSED OF ON-SITE USING SITE SKIPS/WASTE DISPOSAL SYSTEMS
- xi. PLEASE CONTACT US TO CONFIRM ANY DISCREPANCIES TO THE ABOVE CONDITIONS

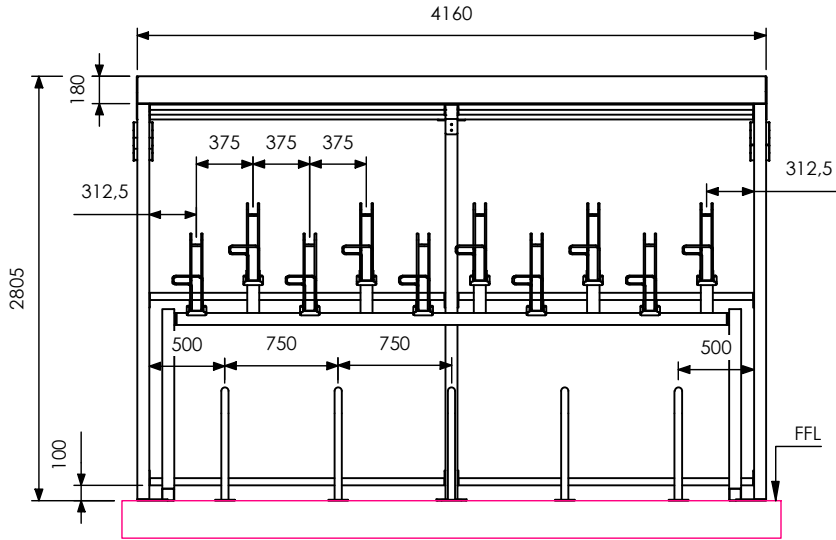
PLAN VIEW



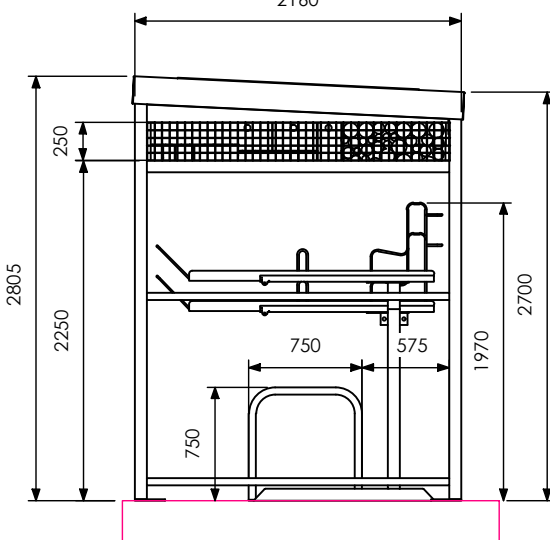
SEDUM ROOF DETAIL



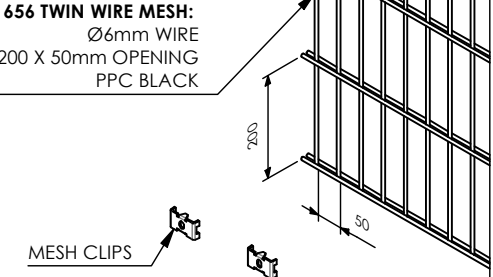
FRONT ELEVATION
(MESH NOT SHOWN)



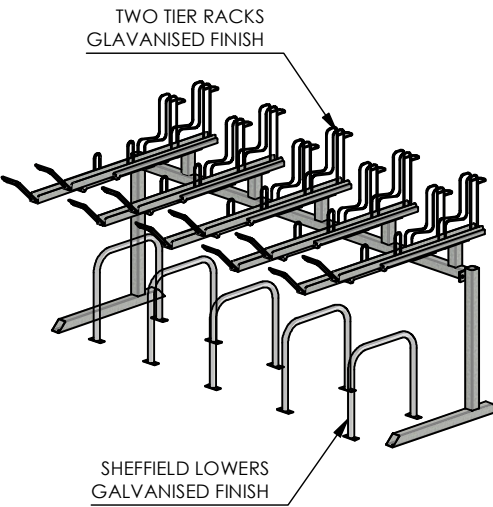
SIDE ELEVATION
(MESH NOT SHOWN)



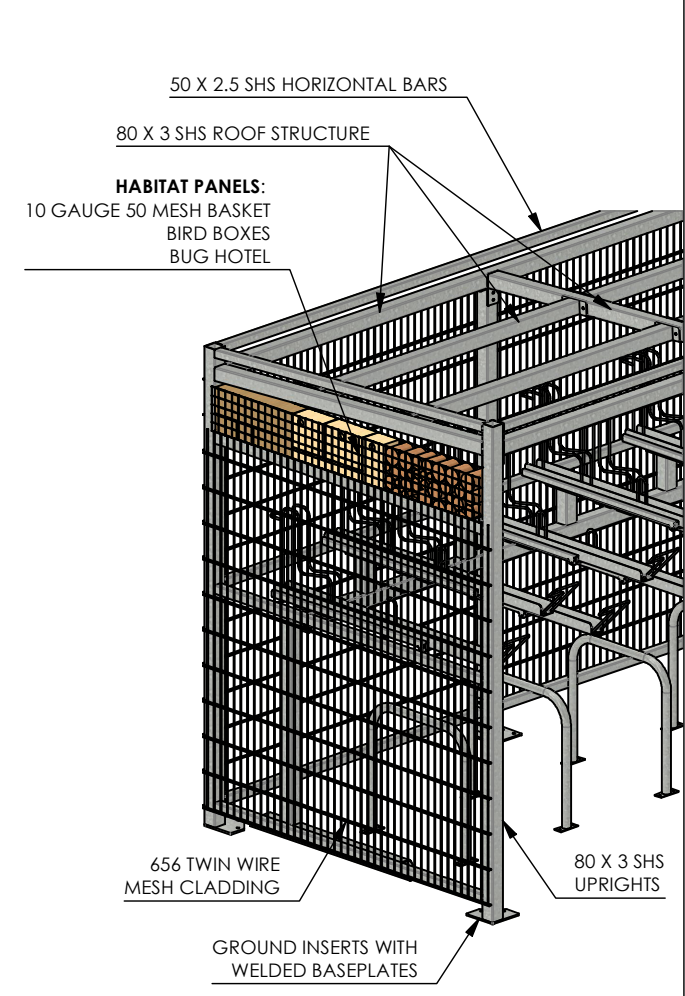
MESH DETAILS



CYCLE RACKS



CONSTRUCTION DETAILS



NOTES

TOLERANCES
• LINEAR TOLERANCES $\pm 1.00\text{mm}$
• ANGULAR TOLERANCES $\pm 0.5^\circ$
ALL DIMENSIONS IN MM UNLESS STATED
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CREATED BY E PINERO
CREATION DATE 24/02/2026
REVISION 01
THIRD ANGLE PROJECTION

TITLE TBSC_20SP_HAB_SED_TTR_DR
PROJECT BENNET COURT READING
CLIENT BENNIMAN
SCALE 1:50
SHEET 1
SHEET SIZE A3
STATUS APPROVAL