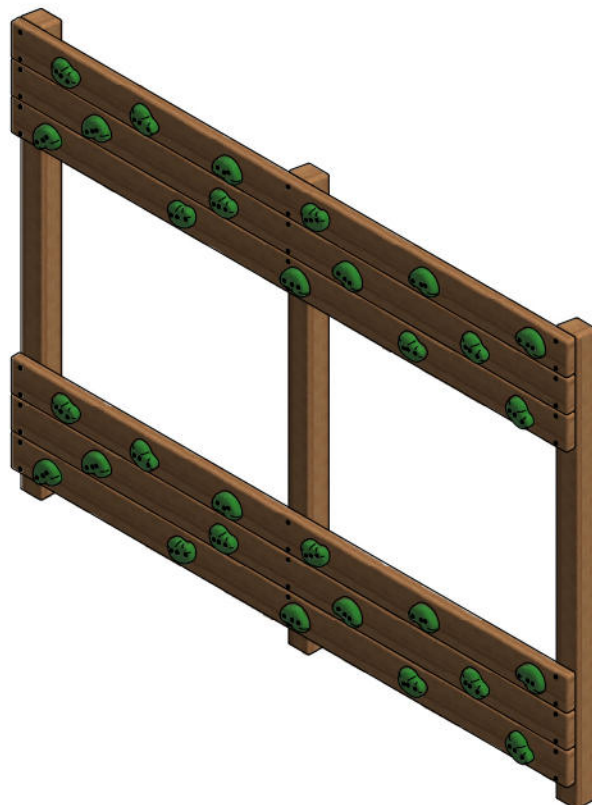




ACTION & IMAGINATION

SINGLE BOULDERING WALL C/W VISIBILITY GAP

PROD. CODE	BWSGLVIS
SIZE	2.5m (L) x 0.2m (W) x 1.9m (H)
FFH	0.6m
AGE RANGE	5-11 YEARS OLD

TECHNICAL DATA

MINIMUM SPACE REQUIRED	5.6m x 3.3m
SUPERVISED PLAY	RECOMMENDED
EQUIPMENT TYPE	LOW LEVEL
LARGEST PART	2.4m x 0.1m x 0.1m (FRWK02413)
HEAVIEST PART	17kg (FRWK02413)

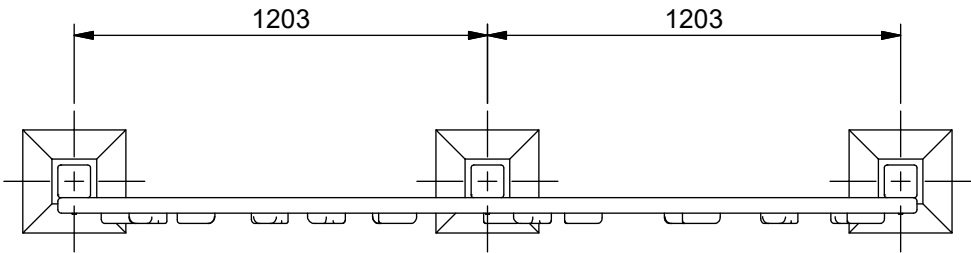
INSTALLATION DETAILS

1. READ INSTALLATION INSTRUCTIONS THOROUGHLY BEFORE COMMENCING INSTALLATION OF UNIT
2. EXCAVATE FOUNDATIONS USING THE DETAIL AS SHOWN ON PAGE 2 OF THIS DOCUMENT
3. ENSURE TO CHECK AND TIGHTEN ALL FIXINGS USING PROTECTIVE CAPS WHERE NECESSARY
4. BACKFILL FOUNDATIONS WITH 0.2 CUBIC M CONCRETE ALLOWING TO SET FOR 48 HOURS
5. REMOVE ALL ASSEMBLY AIDS BEFORE THE EQUIPMENT IS USED
6. ENSURE AN 'ID' PLATE HAS BEEN FIXED TO THE UNIT BEFORE LEAVING SITE

THIS PRODUCT CONFORMS WITH BS EN1176- 1 :2017

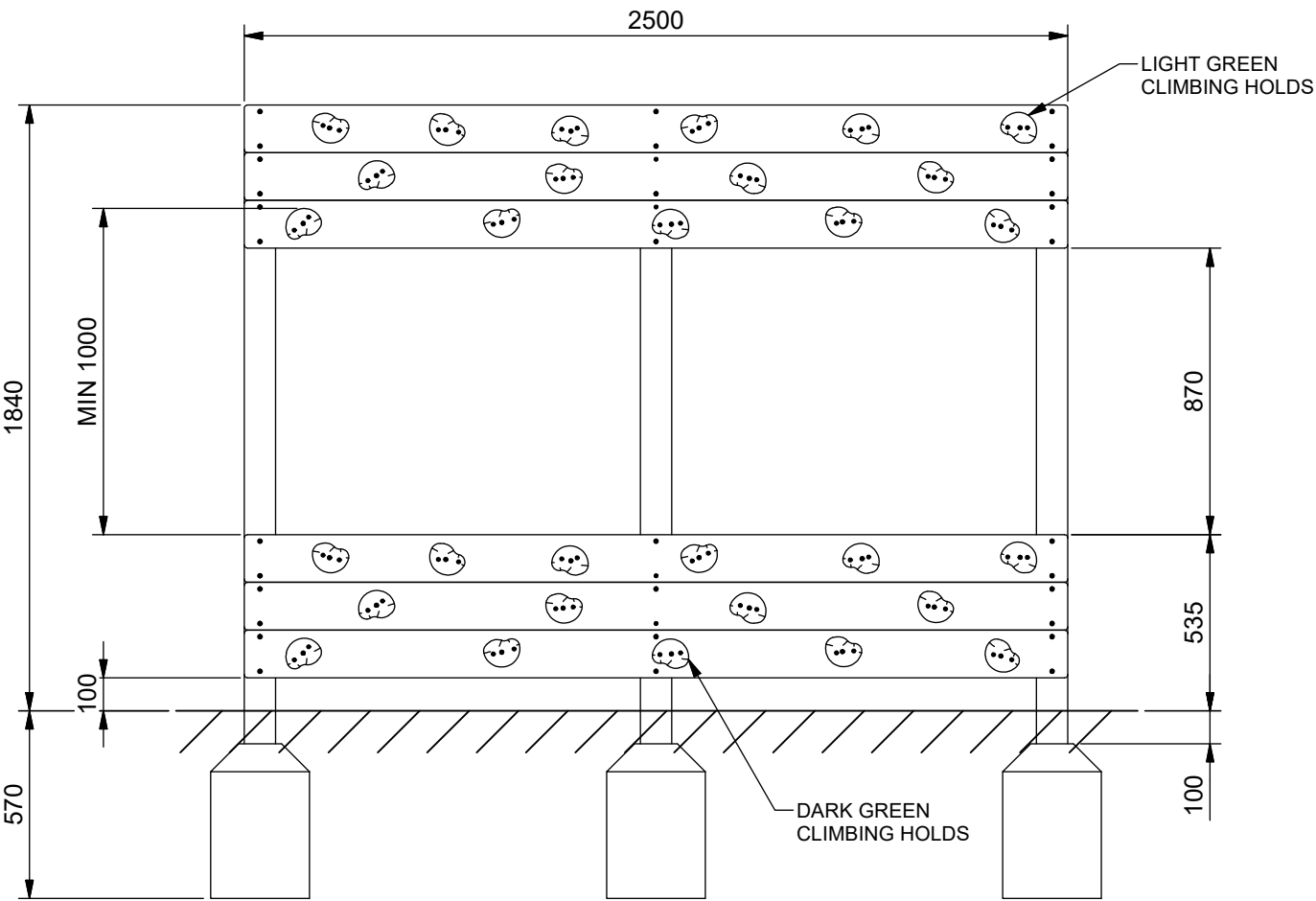


FOUNDATION LAYOUT

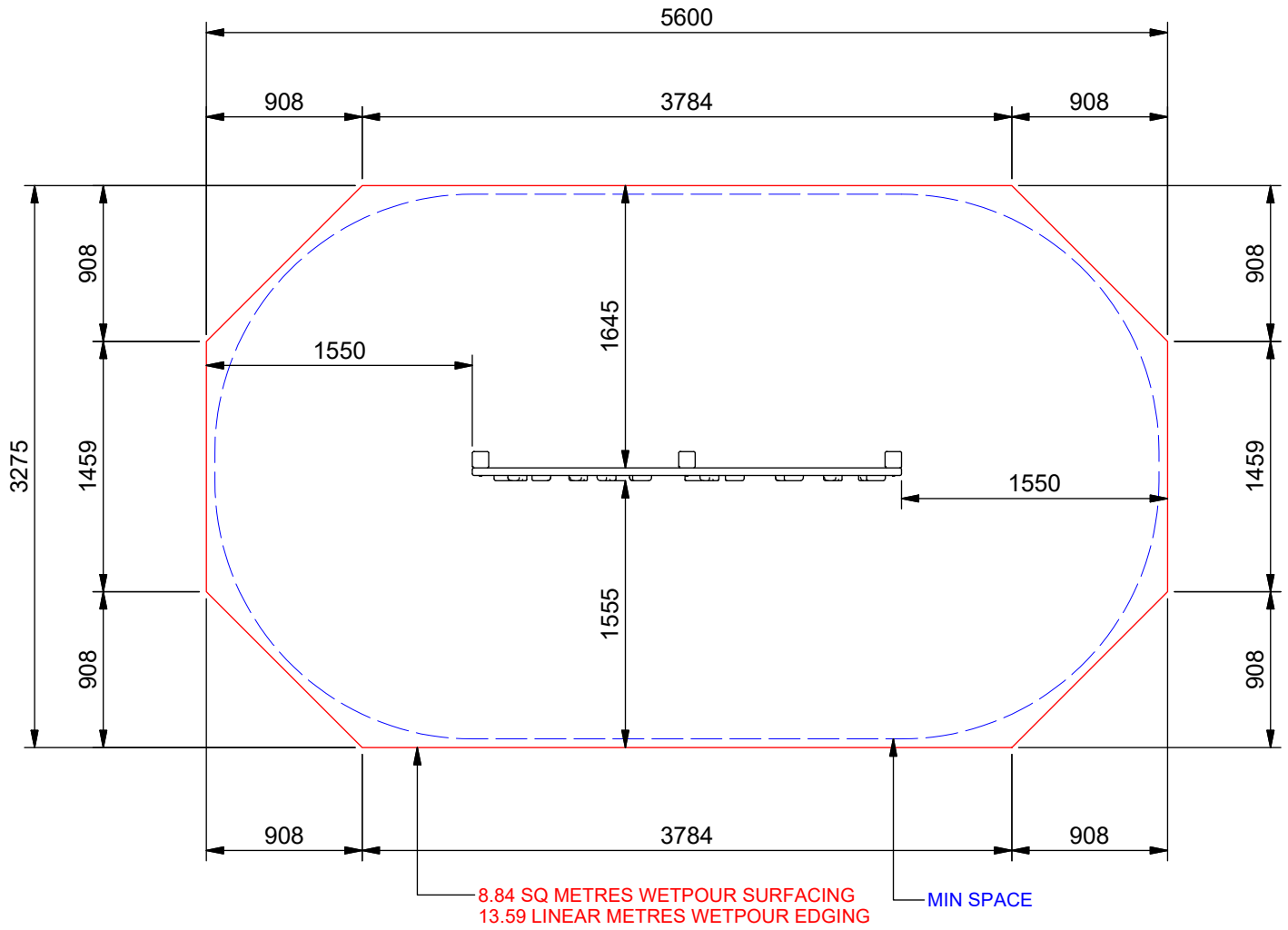


ALL FOUNDATIONS ARE 400 X 400 X 570 DEEP UNLESS OTHERWISE SPECIFIED

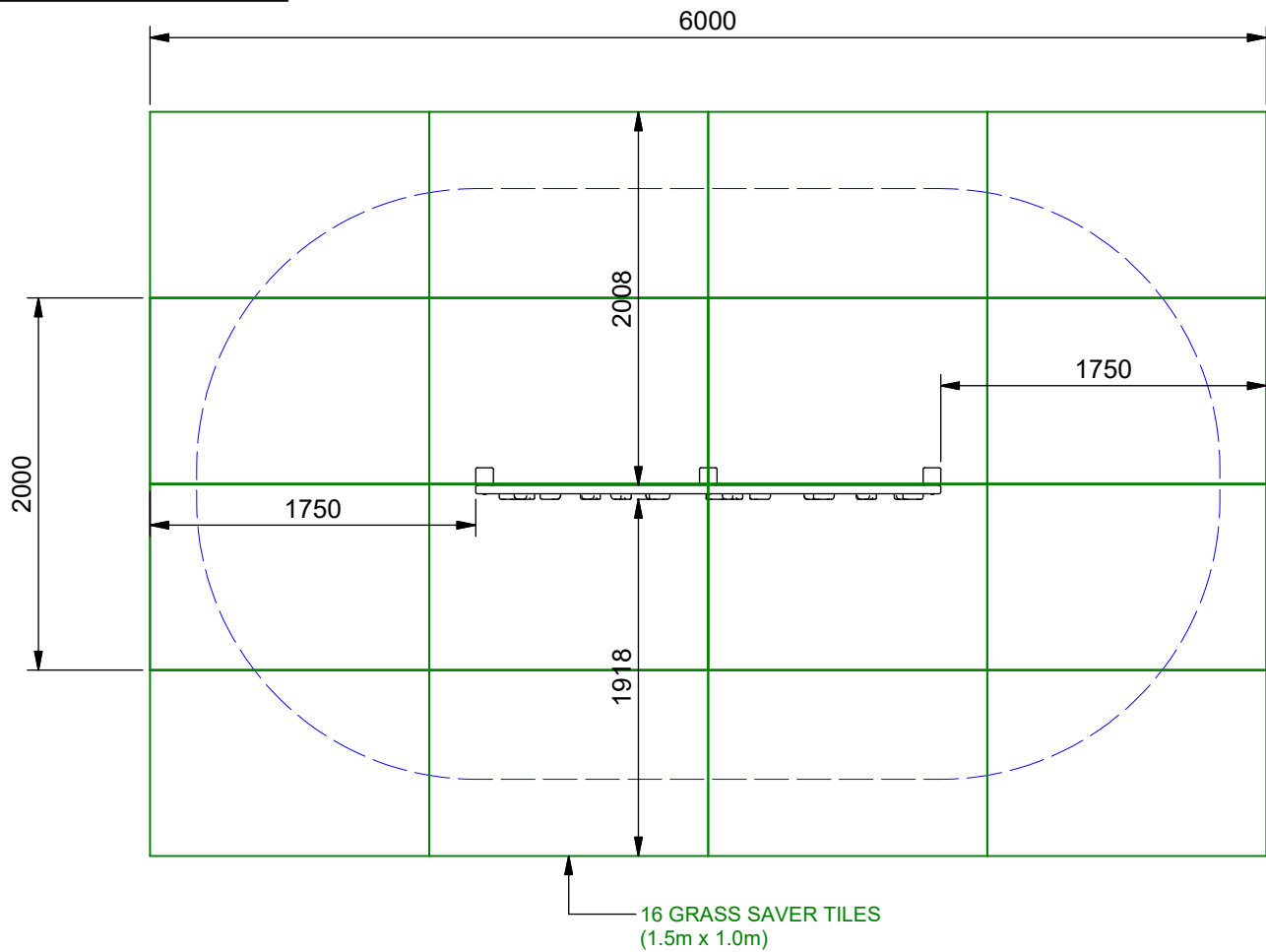
GENERAL LAYOUT

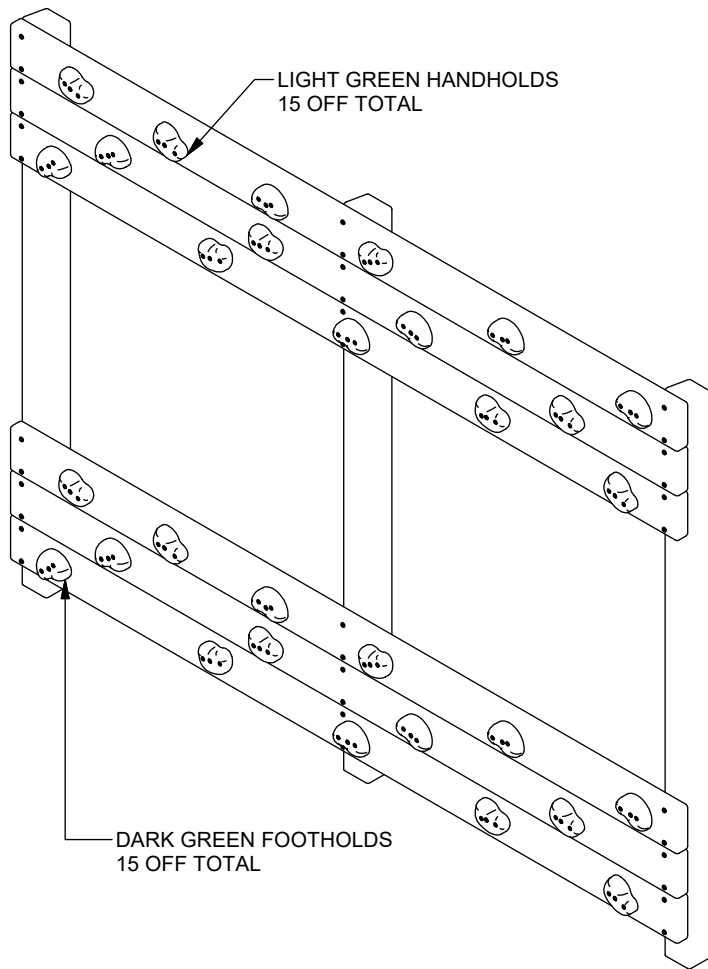


SURFACING LAYOUT



GRASS SAVER LAYOUT





Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	FRTB00569	2500mm x 145mm x 45mm
2	3	FRWK02413	2410mm x 95mm x 95mm
3	30	HNDFT03	CLIMBING HOLD
5	36	M5X100SCREW	M5X100 ASSY SCREW
4	90	M5X50SCREW	M5 x 50 SCREW
6	36	M6 SCREW CUP	M6 SURFACE SCREW CUP

Installation Procedure

Excavate the foundation holes as shown on the spec sheet.

Install the posts into the concrete so that they are all linear, vertical and 1840mm from the surface level to the top of the post. Check the unit is level and the posts are plumb. (The assembly is heavy and care should be taken when adjusting position).

Add concrete around the posts, the top of the concrete should be 100mm below the finished surface level and should slope away from the posts.

Leave the concrete to set for 48 hours. Once the concrete has set, the timber planks can be fixed to the posts using the provided M5 x 100mm assy screws and M6 surface screw cap - approx 2 no screws per plank at each post (ie. 6 no screws per plank).

NOTE: Please ensure all timbers are pilot drilled first before screwing them to the posts. By using the M6 screw cap, the screws should not be buried into the timber.

NOTE: Butt each plank up against each other. Use the dimensions in the spec sheet to show what gap there should be between the top and bottom sections of timber.

Attach the hand and foot holds to the timber using the supplied M6 x 50mm screws ensuring the gap between the lower and the upper holds are more than 1000mm as shown on the specification sheets. **NOTE:** The dark green holds should be attached at the bottom of the wall as footholds, the light green at the top of the wall as handholds.

Sand any rough edges or surfaces, check for splinters and treat with preservative, if necessary.

Carry out post installation inspection as per enclosed schedule sheet "PIN1".

This unit must be maintained in accordance with our inspection and maintenance schedule and BS1176 part 7.



Drawing Number:
BWSGLVIS - IN-AY

Drawn By:
JG

Sheet:
1 OF 1

Code:
BWSGLVIS

Date:
14/06/23

3rd Angle
Projection



Issue:

A

Issue Date:

14/06/23

Sign:

JG