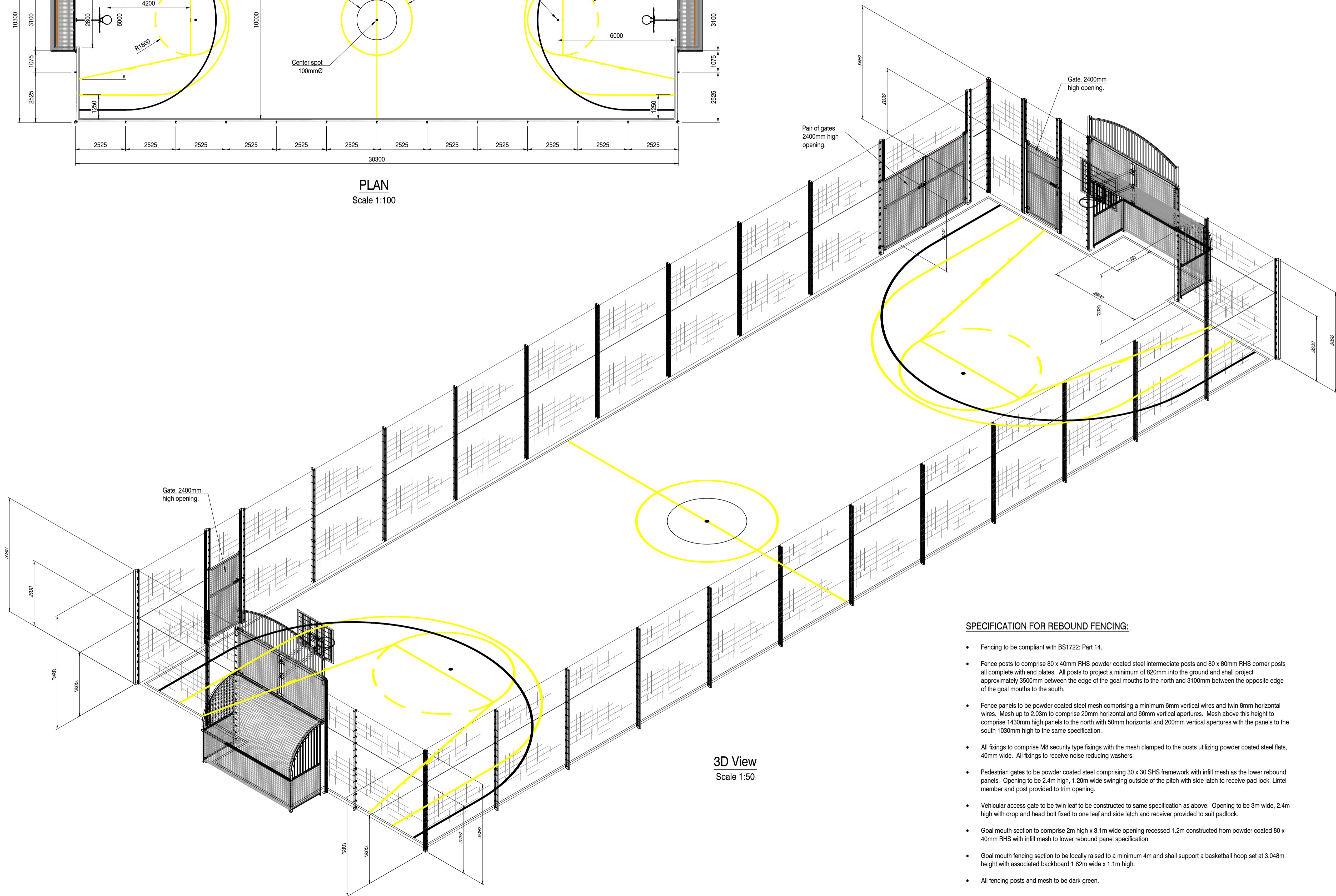


PLAN
Scale 1:100



3D View
Scale 1:50

SPECIFICATION FOR REBOUND FENCING:

- Fencing to be compliant with BS1722: Part 14.
- Fence posts to comprise 80 x 40mm RHS powder coated steel intermediate posts and 80 x 80mm RHS corner posts all complete with end plates. All posts to project a minimum of 820mm into the ground and shall project approximately 3500mm between the edge of the goal mouths to the north and 3100mm between the opposite edge of the goal mouths to the south.
- Fence panels to be powder coated steel mesh comprising a minimum 6mm vertical wires and twin 8mm horizontal wires. Mesh up to 2.03m to comprise 20mm horizontal and 66mm vertical apertures. Mesh above this height to comprise 1430mm high panels to the north with 50mm horizontal and 200mm vertical apertures with the panels to the south 1030mm high to the same specification.
- All fixings to comprise M8 security type fixings with the mesh clamped to the posts utilizing powder coated steel flats, 40mm wide. All fixings to receive noise reducing washers.
- Pedestrian gates to be powder coated steel comprising 30 x 30 SHS framework with infill mesh as the lower rebound panels. Opening to be 2.4m high, 1.20m wide swinging outside of the pitch with side latch to receive pad lock. Lintel member and post provided to trim opening.
- Vehicular access gate to be twin leaf to be constructed to same specification as above. Opening to be 3m wide, 2.4m high with drop and head bolt fixed to one leaf and side latch and receiver provided to suit padlock.
- Goal mouth section to comprise 2m high x 3.1m wide opening recessed 1.2m constructed from powder coated 80 x 40mm RHS with infill mesh to lower rebound panel specification.
- Goal mouth fencing section to be locally raised to a minimum 4m and shall support a basketball hoop set at 3.048m height with associated backboard 1.82m wide x 1.1m high.
- All fencing posts and mesh to be dark green.

NOTES

GENERAL:

- All levels are in meters and refer to the station points shown on the survey drawing.
- All dimensions are in millimeters unless stated otherwise.
- Do not scale from this drawing use figured dimensions only.
- All drawings to be checked prior to construction or manufacture. Any discrepancies to be reported to the Engineer immediately.
- This drawing shall be used solely for its intended purpose as described in the drawing title.

TO	Tender Issue.	S.A.M.	03.Nov.17
Rev.	Description	Drawn	Date
BRADLEY ASSOCIATES Consulting Civil and Structural Engineers 29-31 Cardiff Road, Taffs Well, Cardiff, CF15 7RB Tel. (0291) 2081 3514 Fax. (0291) 2081 3621			
CLIENT VALE OF GLAMORGAN BRO MORGANWYG			
PROJECT PAGET ROAD, PENARTH SECTION 106 PLAY AREA IMPROVEMENTS SCHEME 2: 2017			
DRAWING PLAN AND DETAILS OF FENCING/GATES TO MUGA PITCH PITCH MARKINGS			
Drawn S.A.M.	Checked P.B.	Date JUN 17	Scale As Shown
Drawing Size A1	Job No. 15877	Drawing No. 07	Rev. TO
DRAWING STATUS: P = PRELIMINARY T = TENDER C = CONSTRUCTION			
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