

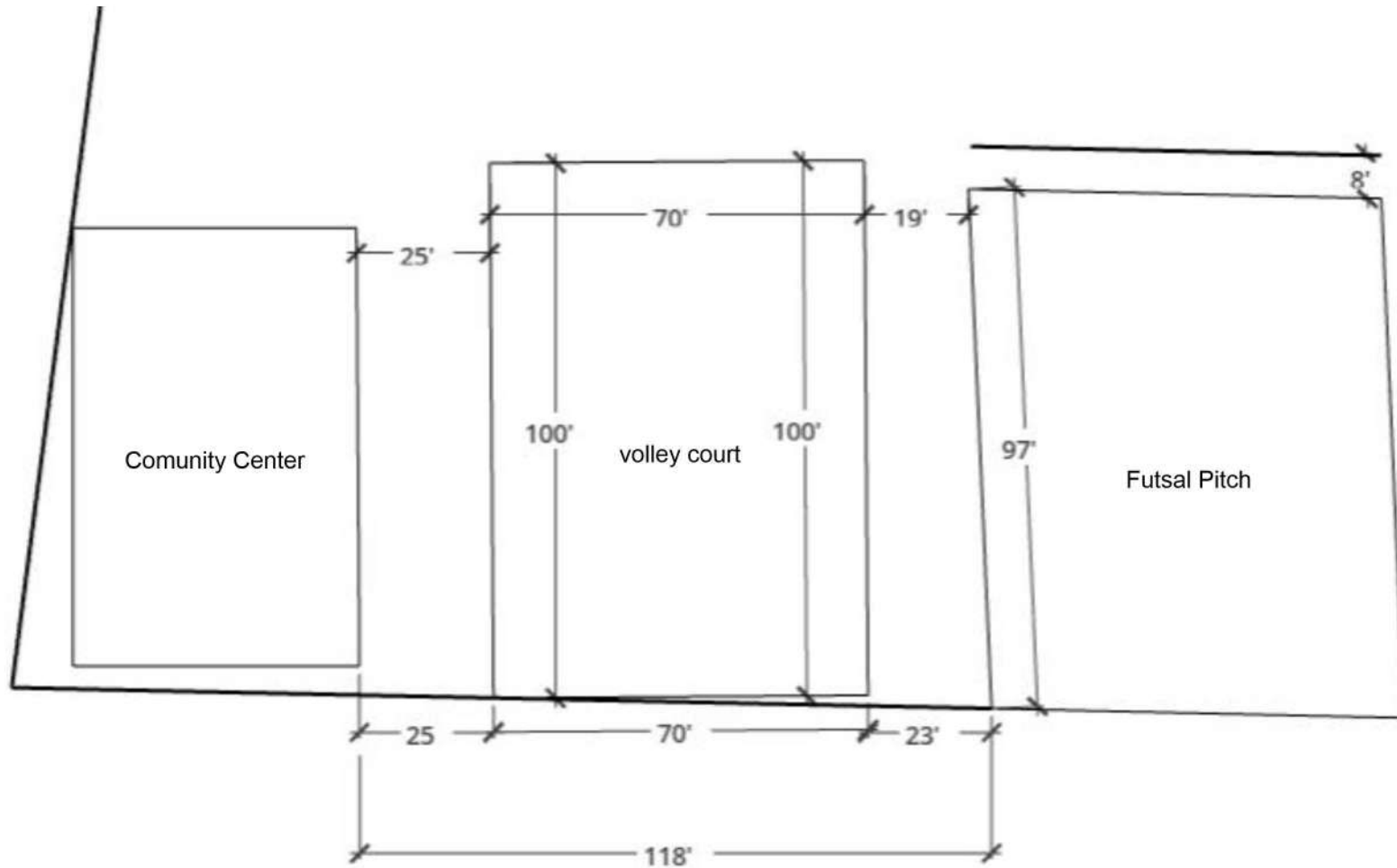


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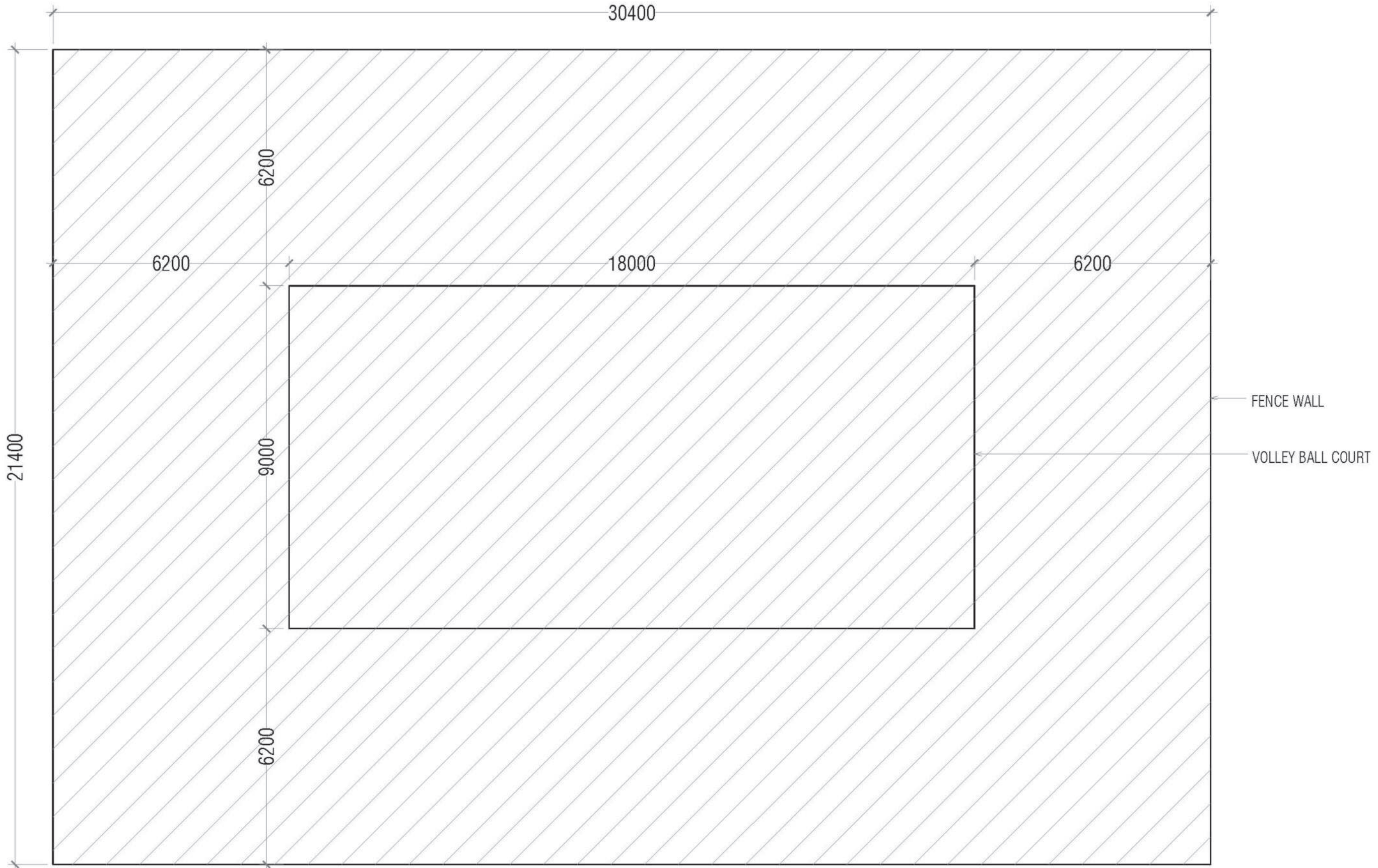
IHAVANDHOO COUNCIL

IHAVANDHOO
OUTDOOR VOLLEY COURT
DRAWINGS

Volley court ground Plan

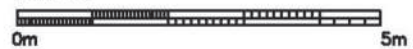


SITE PLANE



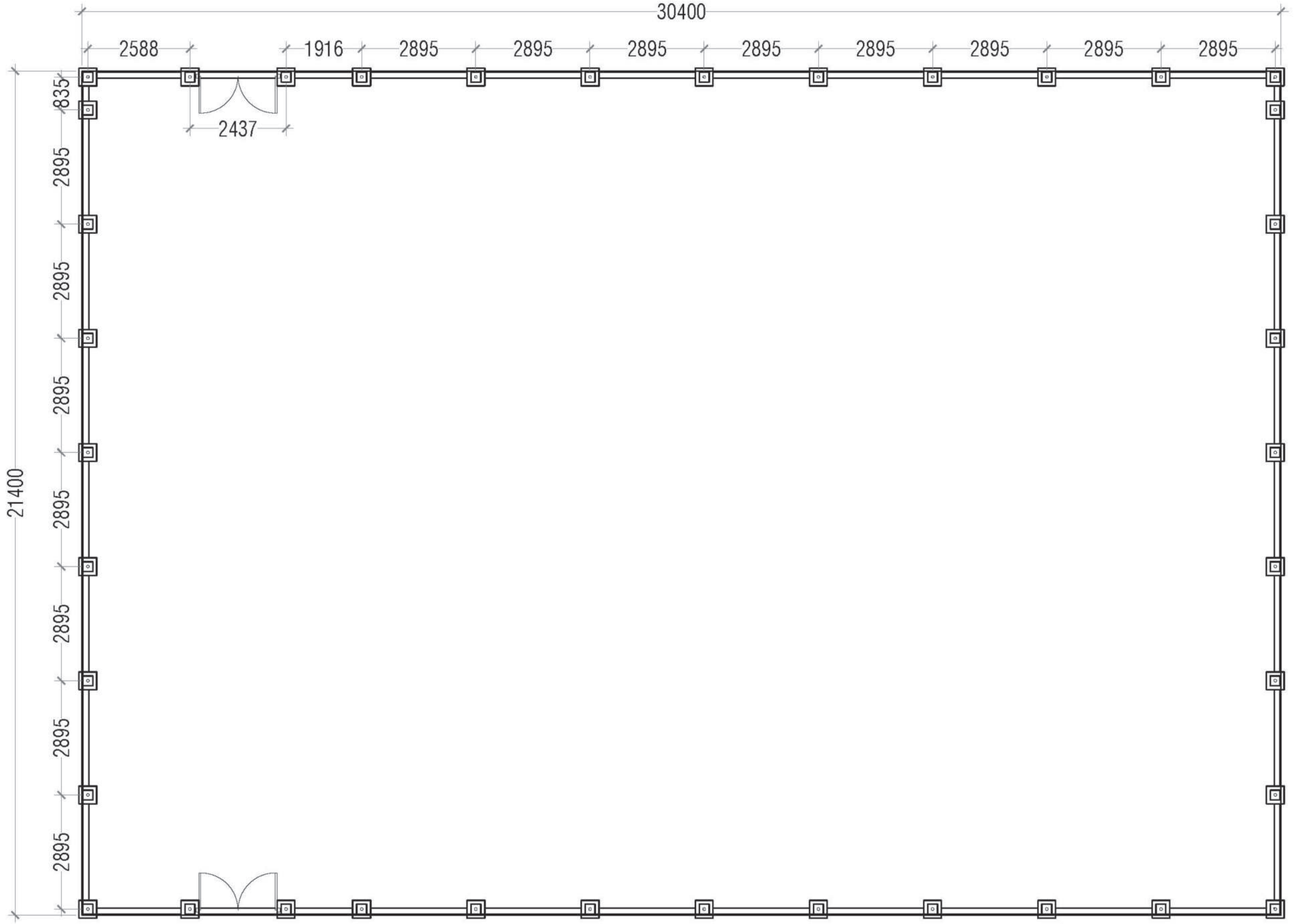
SITE PLAN

SCALE 1:100



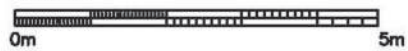
PLOT AREA:
650.56 SQM
7002.57 SQFT

COLUMN PLAN

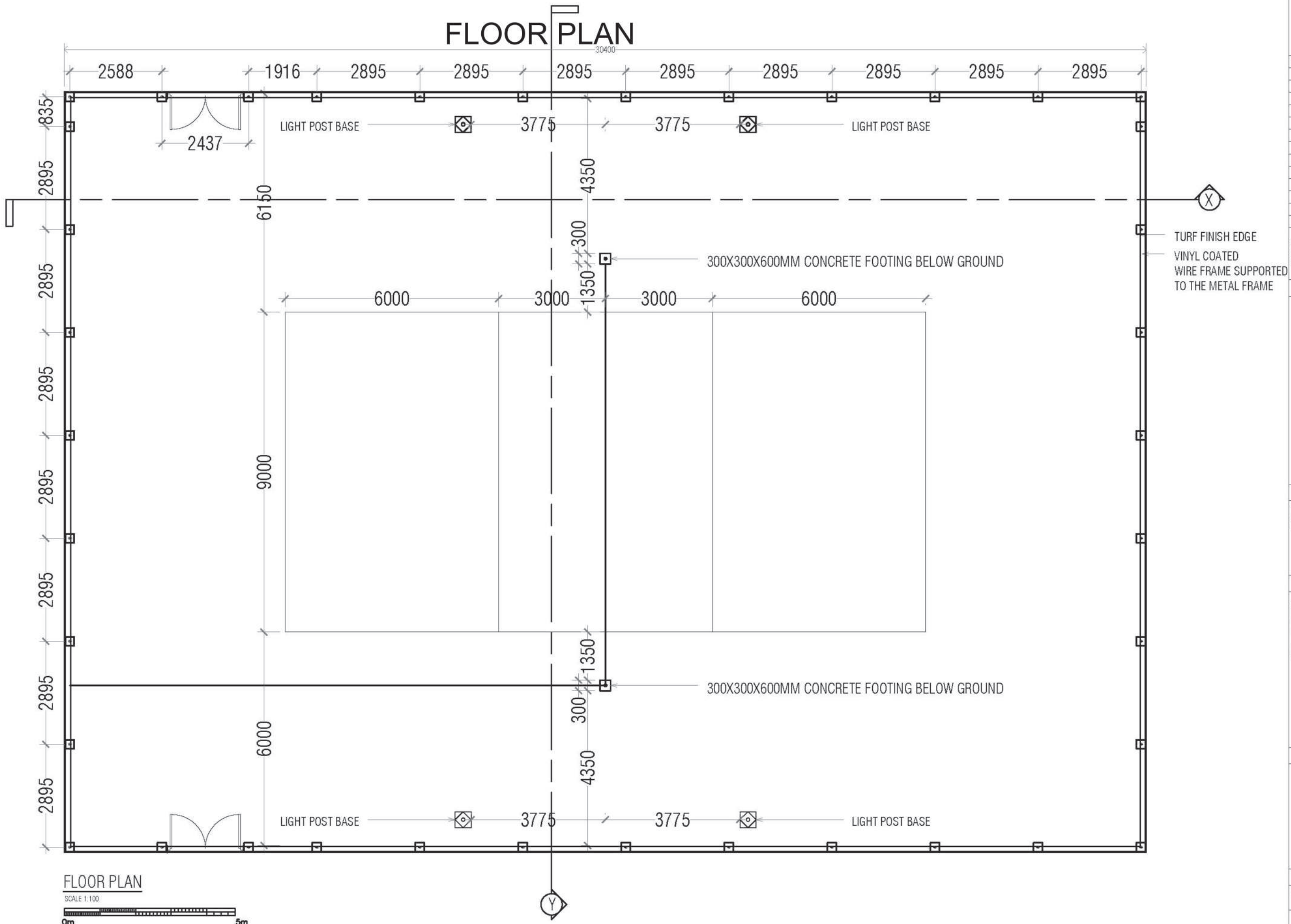


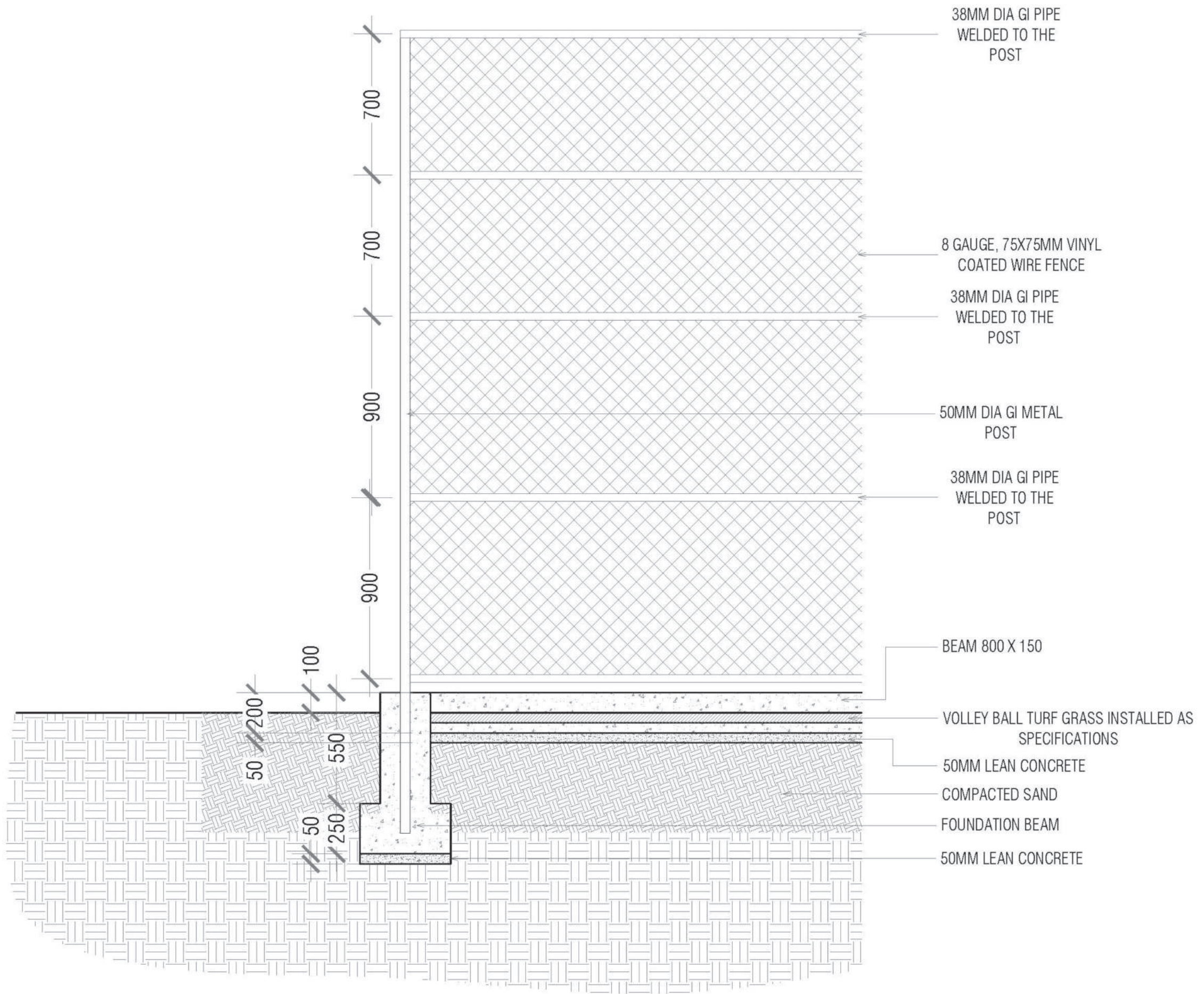
COLUMN PLAN

SCALE 1:100



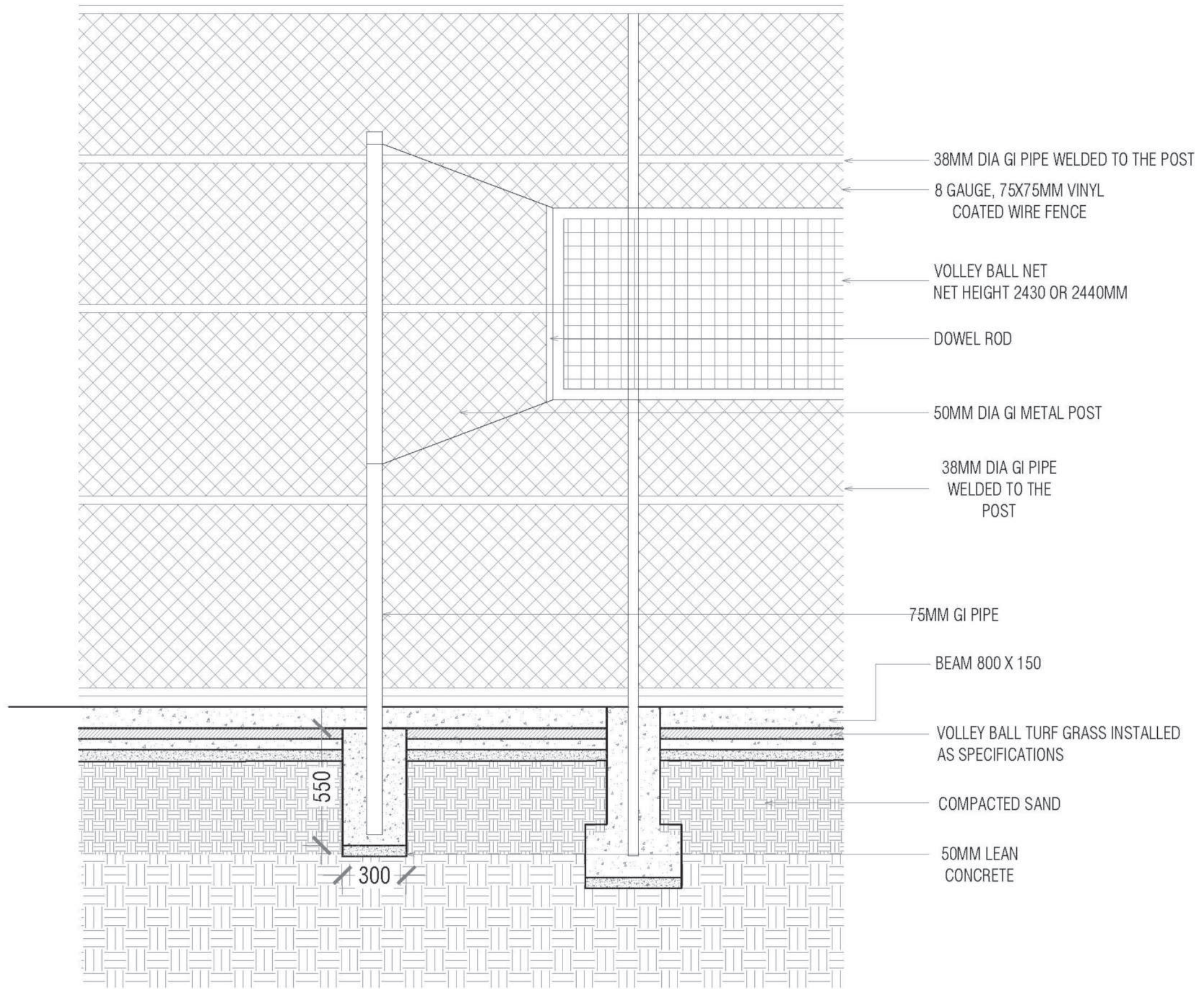
FLOOR PLAN





DETAIL 01

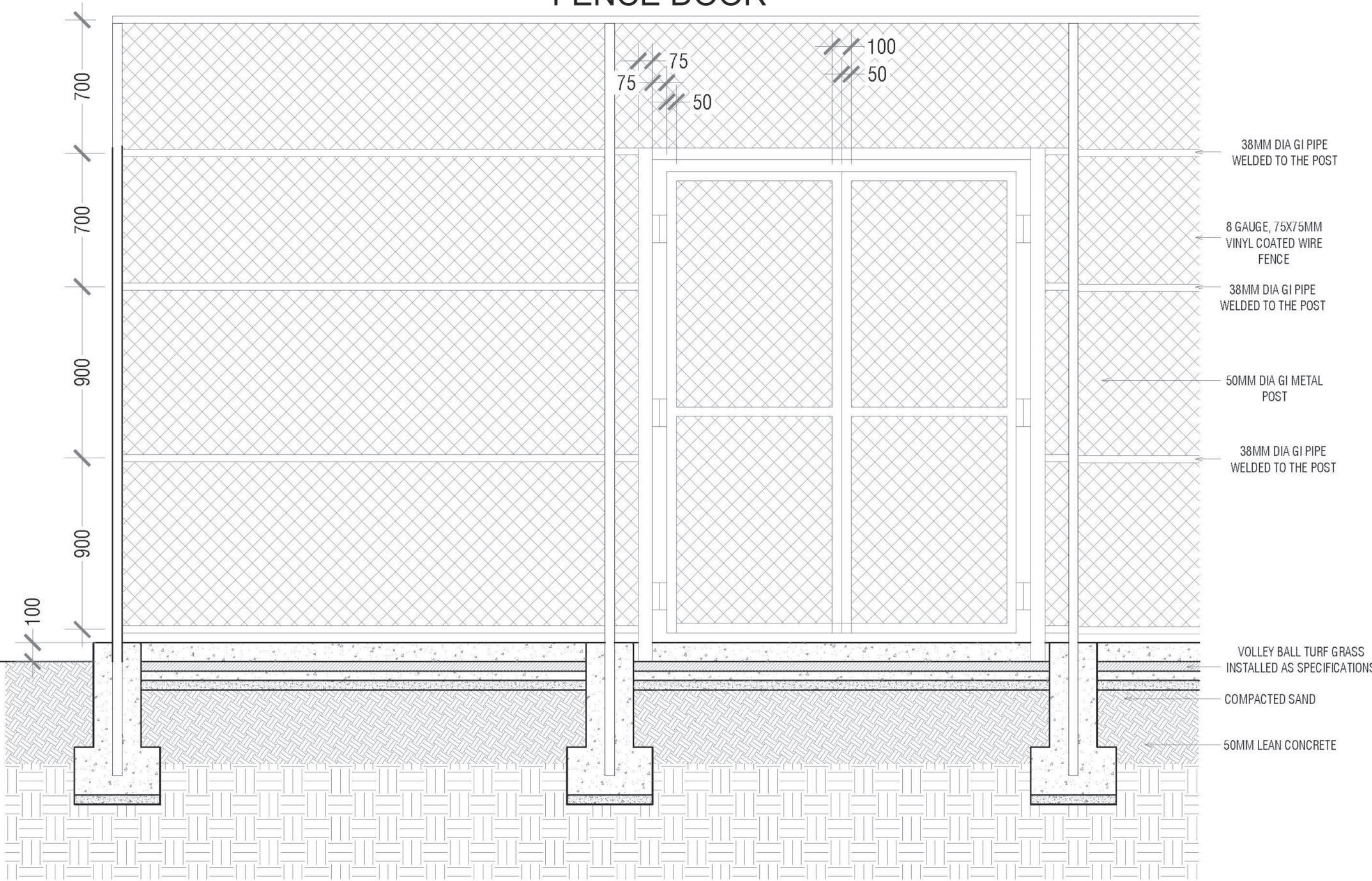
SCALE 1:20



DETAIL 02

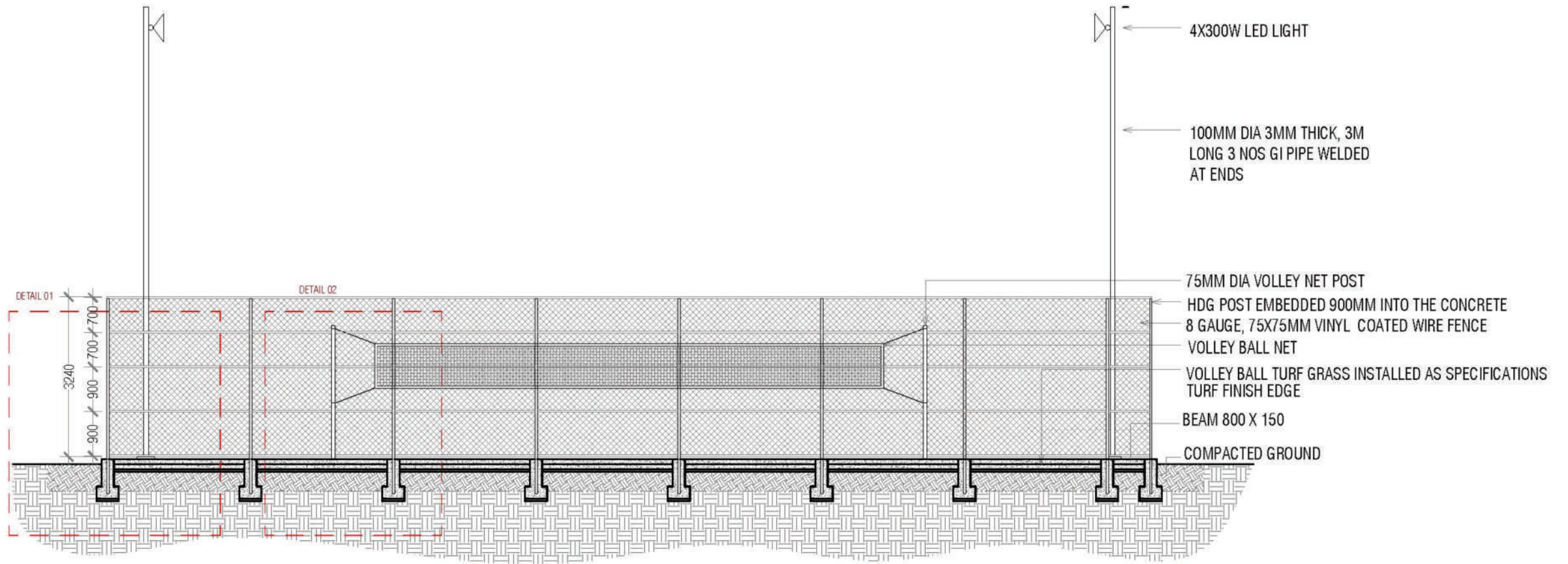
SCALE 1:20

FENCE DOOR



DETAIL 03

SCALE 1:20



4X300W LED LIGHT

100MM DIA 3MM THICK, 3M LONG 3 NOS GI PIPE WELDED AT ENDS

- 75MM DIA VOLLEY NET POST
- HDG POST EMBEDDED 900MM INTO THE CONCRETE
- 8 GAUGE, 75X75MM VINYL COATED WIRE FENCE
- VOLLEY BALL NET
- VOLLEY BALL TURF GRASS INSTALLED AS SPECIFICATIONS
- TURF FINISH EDGE
- BEAM 800 X 150
- COMPACTED GROUND

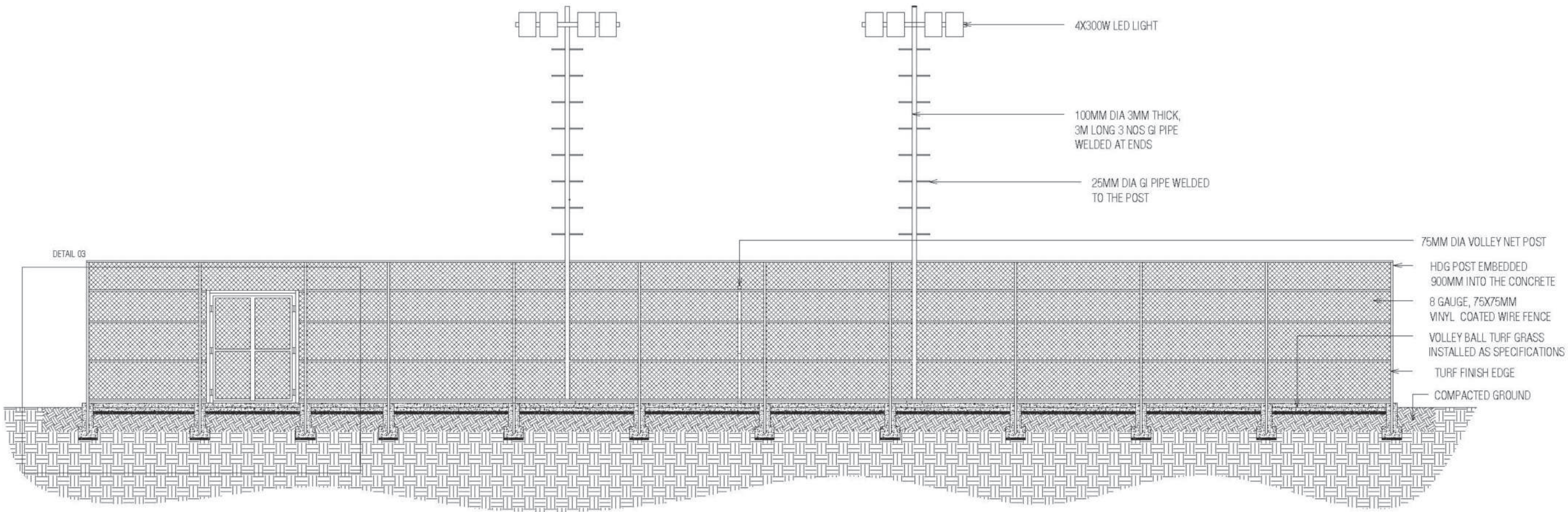
DETAIL 01

DETAIL 02

SECTION X-X

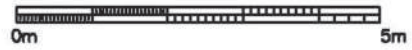
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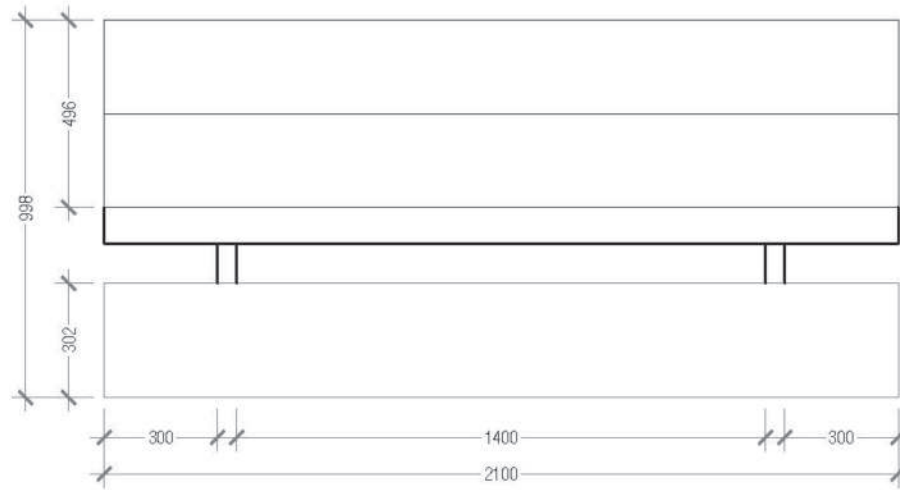


SECTION Y-Y

SCALE 1:100

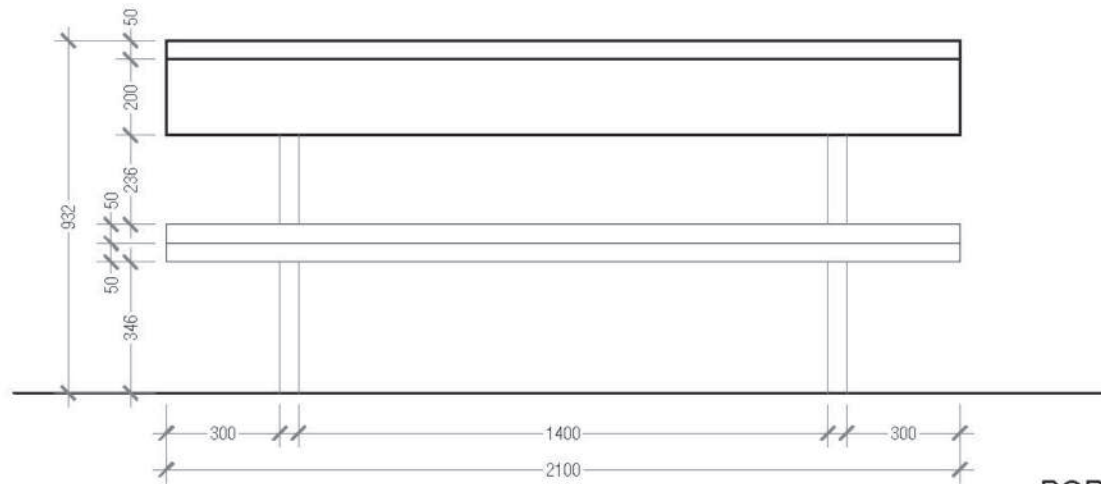


PORTABLE BENCH



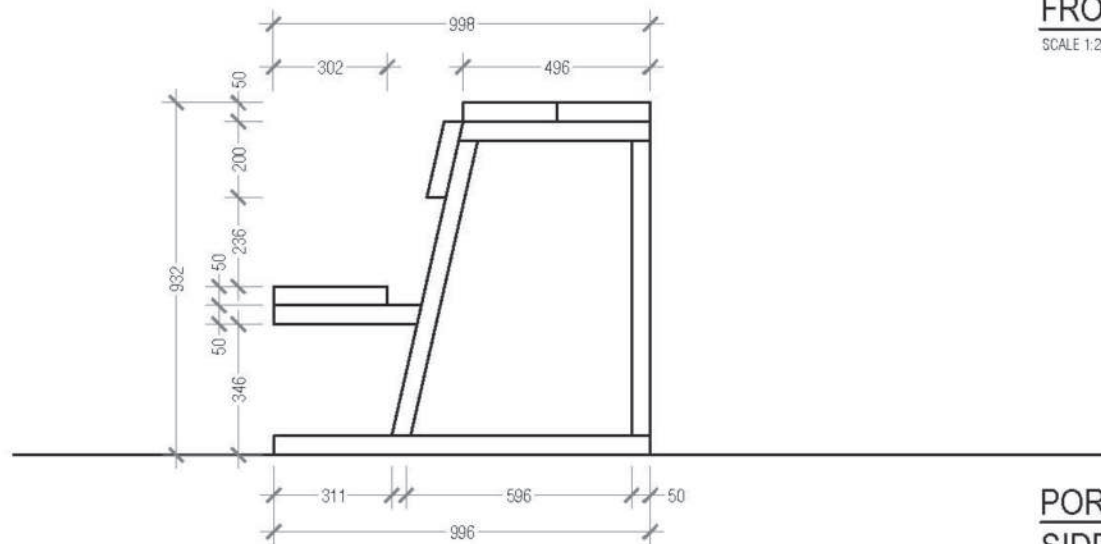
PORTABLE PLAYER BENCH
PLAN VIEW

SCALE 1:20



PORTABLE PLAYER BENCH
FRONT VIEW

SCALE 1:20



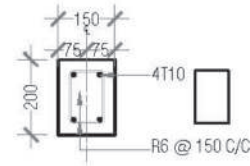
PORTABLE PLAYER BENCH
SIDE VIEW

SCALE 1:20

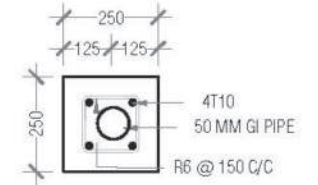
LIGHT POST REINFORCEMENT DETAIL

COLUMN FOOTING DETAIL

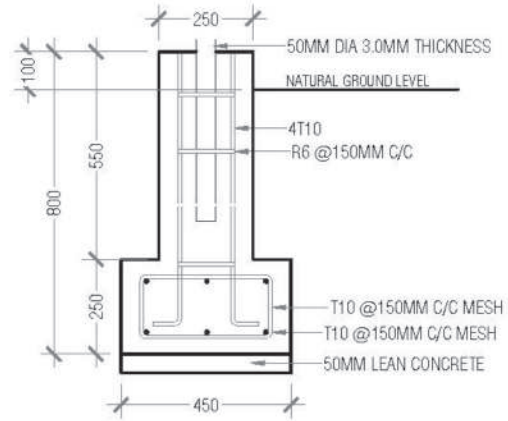
SIZE	REINFORCEMENT
450 x 450 x 250 MM BASE	T10 @ 150 C/C BOTHWAYS
250 x 250 x 550 MM TOP	T10 @ 150 C/C BOTHWAYS



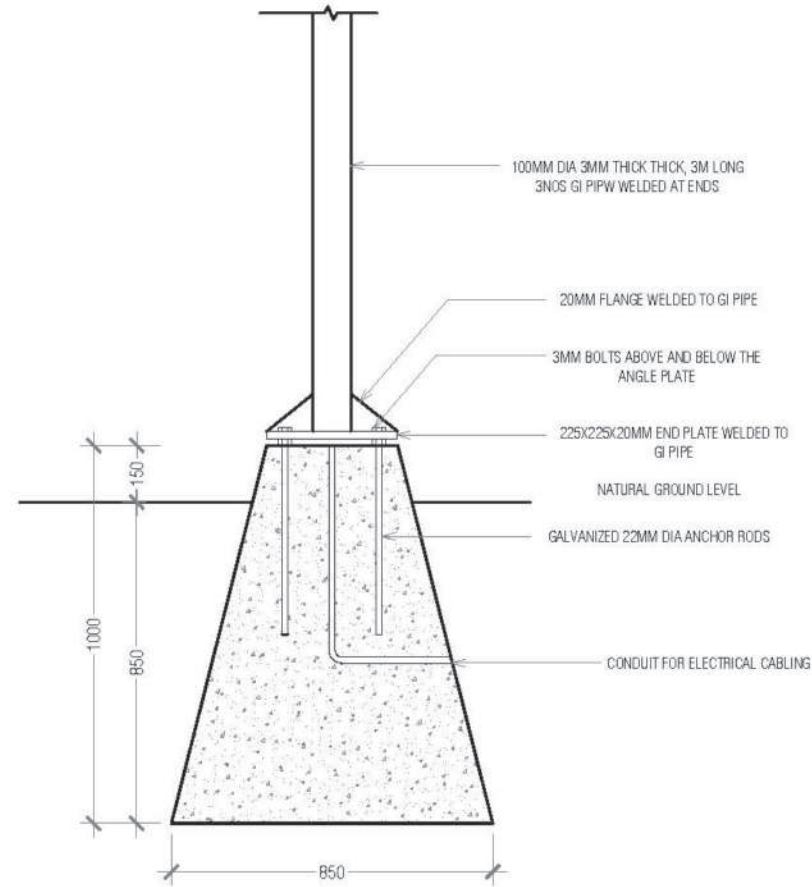
FOUNDATION BEAM



COLUMN

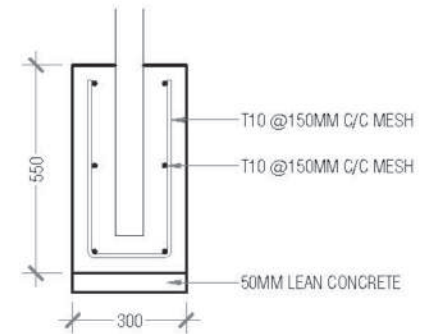


COLUMN FOOTING

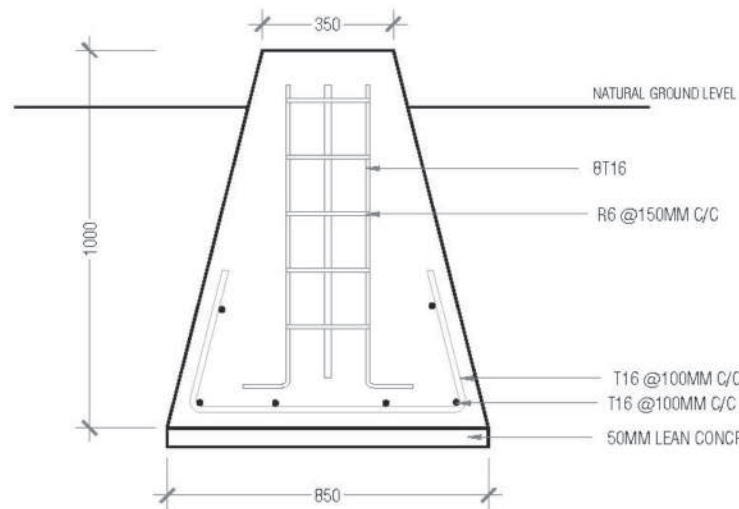


LIGHT POST
FIXING DETAIL

SCALE 1:20

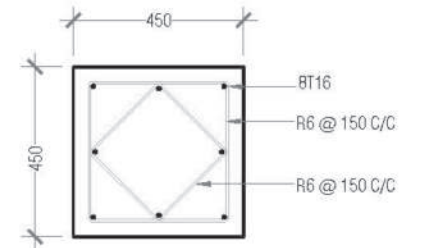


VOLLEY NET POST FOOTING



LIGHT POST
REINFORCEMENT DETAIL

SCALE 1:20



LIGHT POST FOOTING DETAIL

PVC COATED WIRE FENCE

**8 Gauge, 75x75 mm
vinyl coated wire fence**

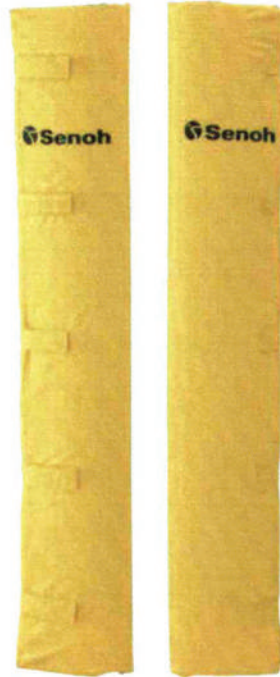


VOLLEYBALL NET,POSTS, REFREE STAND AND SAFETY PADS



DE5000 Beach Volleyball Uprights

- FIVB approved
- Beach use
- Internal bevel gear system for fine height adjustment
- Aluminum made
- Dust/Water/Rust proof design
- Under ground L300mm
- Inner post : Φ 76.3mm
- Outer post : Φ 85.0mm
- 33kg/pair



DE2100 Safety Pads

- FIVB approved
- Beach use
- Urethane foam covered with tarpaulins
- Easy attach/detach with Velcro tapes
- Dust/Water/Rust proof design
- H1700mm
- 5kg/pair

DL0200 Beach Volleyball Referee Stand

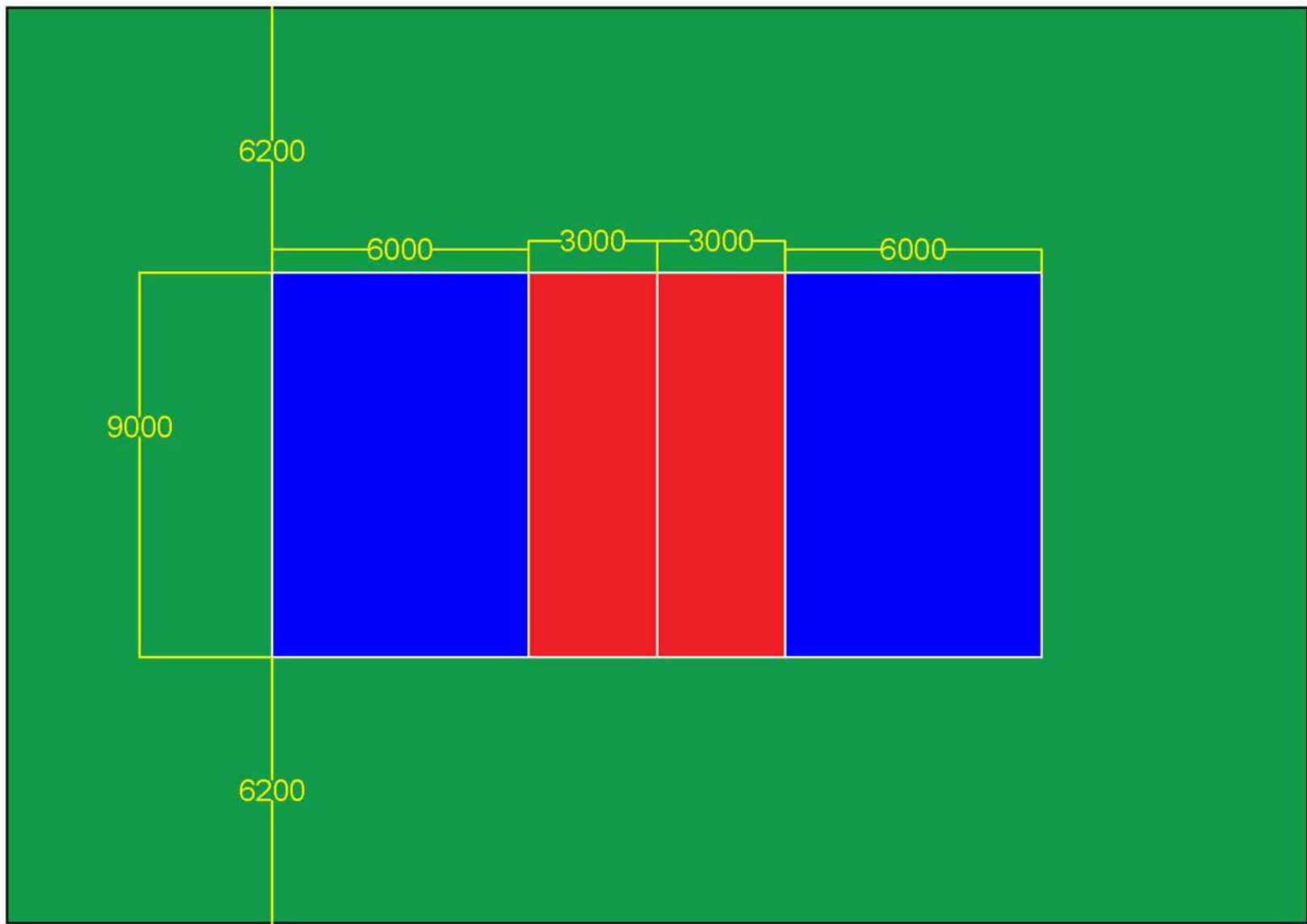
- FIVB approved
- Beach use
- Steel frame with padding
- Detachable handrail
- H2100 x W750 x D900mm
- Footplate height adjustable 930-1430mm
- 57kg / unit



DE8003 Official Volleyball Net

- FIVB approved
- Indoor use
- Polyethylene net with technora cable
- Dtex 90T/360
- H1000 x L9500mm
- 100mm x 100mm square mesh

TURF AREA MEASUREMENTS (COURT MARKS)



VOLLEYBALL COURT TURF SPECIFICATION



Specification

<u>Pile Height</u>	<u>20mm</u>
<u>Dtex</u>	<u>9600</u>
<u>stiches. /m</u>	<u>310s/m (density: 32,500/m2)</u>
<u>Colour</u>	<u>Red/Green/Blue</u>
<u>Guage</u>	<u>3/8"</u>
<u>Grass yam</u>	<u>Fabrillated PE</u>
<u>Backing</u>	<u>PP+Net & SBR Latex</u>
<u>Silica sand</u>	<u>09 kg/sqm</u>