Report: 141

100 Football pitch Project



Football Ground: S. Maradhoo

Site visit report – supporting information

Date of visit	11 th January 2021		
Site address	S. Maradhoo		
Weather Condition during site visit	Hot dry and sunny		
Officials present during site visit	Youth Associate Aik		
Local Contact details	Island:	S. Maradhoo	
	Contact name:	Mr. Faisal	
	Designation	ТВС	
	Address:		
	Tel:	ТВС	
	e-mail		
	Fax:		

Scope of the Project	Design and construction of fu	Design and construction of full-size football Artificial turf pitch (Sub base)					
	Category of pitch requiremen	Category of pitch requirement		FIFA Recommended			
	Level of competition and activities & requirement		National Level				
Proposed usage	Level of play	Level of play		National Level			
	Intensity of paly per week / ye	Intensity of paly per week / year			+/- 36 hrs. /week		
Field orientation	North / South	North / South					
Proposed filed dimensions		Length		Width			
	Field size	105m		68m			
	Run – off area	North	South	West	East		
		3m	3m	2.5m	2.5m		
	Total Green area (synthetic)	111m x	: 73m				
Spectator Area	No Structure for spectators be	ructure for spectators but a stage / pavilion exist					
Fencing	Full boundary wall and fence around the perimeter wall, except 40-50m area from N/E side of the plot						

Site Photo



Ground Conditions: Proposed site is located due North / East side of the island;4 trail holes were made. Noticed +/- 300 mm of soil (generally fine and soft) have to be removed and back filled, it was noticed that the plot is slightly lower than existing main road.

Allocated plot is the current football ground North / East of the island

Existing surface is level and cleared, some grass patches near the perimeter wall
Connect to Existing sewerage or Sea
Small Pavilion and floodlight installed
All removed spoil sand disposal must be finalized with a consent from local council.





Construction Detail	
Site access	Proposed site is on North / East of the island, access to the site from all sides except N/E , distance from harbor area may cause some degree of difficulty for transporting materials,
Site Compound	Existing football ground
Best time of the year to construct	No significant time of the year
Working restriction	No working restriction identified
Drainage	Gutter and soak-pit system, The existing land shows layers of sand top layer +/- 300- 350mm of soil likely to hold water but will infiltrate water
Provision for new functional extension	No existing plan obtained, potential for commercial development for revenue generation
Maintenance equipment requirement	TBC
Sports equipment	TBC

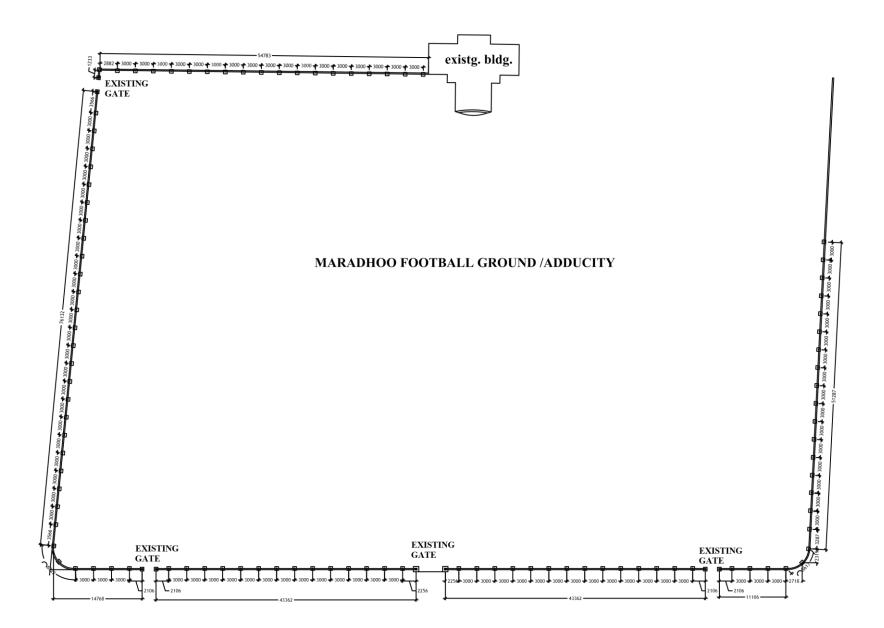
Other Consideration

- Existing Football ground
- Orientation of the land must be check before laying the footprint (sufficient area to lay the pitch, plot is not isometric in shape)
- Site photos shows the condition of the allocated land
- A drawing or a concept of how the facility to be developed or to be obtained before laying the footprint of the pitch
- Potential outlet for field drainage connecting to local sewerage system
- Power supply to football field should be a direct cable from the power house avoiding interference to public households during an event.

PPROPOSED INDICATIVE LAYOUT

No proposed layout

Site chart



FOUNDATION /COLUMN LAYOUT PLAN