

بِسْمِ اللّٰهِ الرَّحْمٰنِ الرَّحِیْمِ

Secretariate of the Fuvahmulah City Council
Fuvahmulah, Republic of Maldives



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އިދުލަވަތުގެ ސަރުކާރުގެ ސިޔާސަތުގެ ދަށުން: (IUL)468-APS/468/2024/230

22/8/2024

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Maadhadu Futsal Ground

Fuvahmulah City

Date : 24.04.2024

NO: FVM-MD-FS-24 (REVISED)

BILL OF QUANTITIES

| Item | Description | Qty | Unit | Rate | Amount |
|---|---|------|------|------|-------------|
| BILL No: 01 | | | | | |
| | <u>PRELIMINARIES</u> | | | | |
| | <u>NOTES:</u> Any discrepancies with BOQ and Drawings has to be addressed prior to bid submission. Upon awarding the contract, issues with BOQ and Drawing will be settled as per the consultant instruction in regard to BOQ, Drawing and Scope of the work. | | | | |
| 1.1 | <u>SITE MANAGEMENT COSTS</u> | | | | |
| (1) | Allow for all on and off site management cost including costs of foreman and assistants, temporary services, telephone, fax, hoardings and similar. | 1.00 | Item | | 0.00 |
| 1.2 | <u>SITE SAFETY / SECURITIES</u> | | | | |
| (1) | Allow lump sum for health and safety measures , Welding , Cutting , Grinding protection gears for contractor's staff | 1.00 | Item | | 0.00 |
| (2) | Allow for erecting and maintaining of temporary scaffoldings, supports, platforms and climbing stairs and remove on completion of the Works including temporary re-erectons if required. | 1.00 | Item | | 0.00 |
| 1.3 | <u>SURVEY & SET OUT</u> | | | | |
| (1) | In survey of ground area elevations and location marking | 1.00 | Item | | 0.00 |
| BILL No: 01 - PRELIMINARIES | | | | | 0.00 |
| TOTAL OF BILL No: 01 - Carried over to summary | | | | | 0.00 |

| BILL No: 02 | | | | |
|--------------------|---|--------|----------------|-------------|
| | <u>EARTH WORKS</u> | | | |
| 2.1 | <u>SITE CLEARING</u> | | | |
| (1) | Demolition if any ,leveling and cleaning, waste materials away from the site. | 1.00 | Item | 0.00 |
| 2.2 | <u>EXCAVATION</u> Note: Excavation quantities are measured to the faces of concrete members. Rates shall include for all excavation required to Foundations/Drainage Gutter / Post Footings, cable trenches and dewatering the if required. | | | |
| (1) | Excavation foundations ,drainage gutter with drain pipe line , light post footings and Electric cable trenches. | 66.00 | M ³ | 0.00 |
| 2.3 | <u>DAMP PROOFING</u> Note: Rates shall include for: dressing around and sealing to avoid all penetrations | | | |
| (1) | Damp proof membrane under foundation | 32.00 | M ² | 0.00 |
| 2.4 | <u>WATER PROOFING</u> Apply 2 coats of Bituminous paint or similar on all concrete surfaces below ground level in accordance with manufacturer's instructions | | | |
| (1) | Concrete base | 192.00 | M ² | 0.00 |
| 2.5 | <u>EARTH FILLING (SOIL GRADING & COMPACTION)</u> Rates shall include: Survey & Setting out the futsal ground location marking as per the grid and elevations. Levelling, grading, trimming and compacting. Reference to the instructions Drawing Page 4 (Soil Grading & Compaction) | | | |
| (1) | In-Survey & Setting out as per the grid (5Mx6M) and mark the levels. | 1.00 | Item | 0.00 |
| (2) | Removing top soil as per the Spec using Grader Machine. | 234.00 | M ³ | 0.00 |
| (3) | Backfilling Base Course 150mm thick Layer & Compact by Vibratory Plate Compactors. | 234.00 | M ³ | 0.00 |
| (4) | Grating sand for top surface layer (10 x10mm) Siever and back fill 50mm thick surface layer for compaction by vibratory plate compacter | 78.20 | M3 | 0.00 |
| (5) | Out survey of elevations , surface compaction strength up on completion of Surface Course (Level of the grid 5 x 6 m) before laying Turf. | 1.00 | Item | 0.00 |
| 2.6 | <u>PAVING AND LEVELING</u> | | | |
| (1) | Installing curb stone along with the drainage side ways | 92.00 | M | 0.00 |
| 2.7 | <u>ROADWAY DRAINAGE SYSTEM</u> (a) Rates shall include for excavation, maintaining faces of drain pipe trenches and pits, backfilling, disposal of surplus soil, bends, junctions, reducers, expansion joints and all joints and other incidental materials. | | | |
| (1) | Supply and installation of Pre - cast concrete tench drain" U" blocks as per drawings. | 12.00 | Nos | 0.00 |
| 2.8 | <u>CLEANING UPON COMPLETION</u> | | | |
| (1) | Cleaning the site upon completion of all works | 1.00 | item | 0.00 |
| | BILL No: 02 - EARTH WORKS | | | 0.00 |
| | TOTAL OF BILL No: 02 - Carried over to summary | | | 0.00 |

| BILL No: 03 | | | | |
|---|--|--------|----------------|------|
| <u>CONCRETE</u> | | | | |
| | (a) Rates shall include for: provision to place in position; casting of all required items and finishing after removal of formwork and additional concrete required to conform to structural and excavated tolerances (b) Rates shall include supply of all formwork item including form oil, timber, plywood, nails etc. (c) Mix ratio for reinforced concrete shall be 1:2:3 and lean concrete shall be 1:10 by volume | | | |
| 3.1 | <u>LEAN CONCRETE</u> Note: Quantity is measured to the edges of concrete members. Rates shall be inclusive of any additional concrete required to place the formwork. | | | |
| (1) | 50mm thick lean concrete to bottom of concrete base | 3.00 | M ³ | 0.00 |
| 3.2 | <u>REINFORCED CONCRETE</u> In-situ reinforced concrete to: <u>Foundation level</u> | | | |
| (1) | Boundary Foundation | 9.60 | M ³ | 0.00 |
| (2) | Boundary Wall Capping | 3.60 | M ³ | 0.00 |
| (3) | Column stump Inside Wall 54 Nos | 1.60 | M ³ | 0.00 |
| (4) | Light Post Footings 6 Nos | 1.56 | M ³ | 0.00 |
| (5) | Gutter Lid 12 nos | 0.36 | M ³ | 0.00 |
| (6) | Gutter box 12 nos | 1.71 | M ³ | 0.00 |
| (7) | Curb Stone 92 nos | 1.84 | M ³ | 0.00 |
| 3.3 | <u>FORMWORK</u> (a) Rates shall include for: all necessary boarding, supports, erecting, framing, temporary cambering, cutting, perforations for reinforcing bars, bolts, straps, ties, hangers, pipes and removal of formwork. | | | |
| 3.4 | <u>REINFORCEMENT</u> (a) Rates shall include for: cleaning, fabrication, placing, the provision for all necessary temporary fixings and supports including tie wire and chair supports, laps and wastage (b) All reinforcing bars except 6mm dia bars shall be high strength deformed bars (c) The exact length exclusive of laps are given. The rates shall take into account laps and any wastage. | | | |
| 3.5 | <u>Reinforcement of Foundations, Column , Footings</u> | | | |
| (1) | 12 mm dia. bars (210) | 200.00 | Nos | 0.00 |
| (2) | 10 mm dia. bars (55) | 56.00 | Nos | 0.00 |
| (3) | 6mm dia. Bars (76) | 85.00 | Nos | 0.00 |
| 3.6 | <u>MASONRY AND PLASTERING</u> Note: Rates shall include for: blocks, cutting or leaving holes and openings as recesses, building in pipes, conduits, sleeves and similar as required for all trades; leaving surfaces rough or raking out joints for plastering and flashing, bedding frames (a) Mix ratio for Plastering & masonry shall be 1:3. | | | |
| (1) | 150mm thick hollow block masonry wall | 208.00 | M ² | 0.00 |
| (2) | 20mm Thick Plastering on both side of Wall | 416.00 | M ² | 0.00 |
| BILL No: 03 - CONCRETE | | | | 0.00 |
| TOTAL OF BILL No: 03 - Carried over to summary | | | | 0.00 |

| BILL No: 04 | | | | |
|--|---|--------|----------------|------|
| <u>METAL WORKS</u> | | | | |
| <p>Note: (a) Rates shall include for: all fabrication work, welding, marking, drilling for bolts including those securing timbers, steel plates, bolts, nuts and any type of washer, riveted work, counter sinking and tapping for bolts or machine screws.</p> <p>(b) Rates shall include for all painting and finishing on all Fabrication works (SIGMA Marine Grade, including Undercoat and Finishing Coat)</p> <p>(c) Rates shall include for fabrication and erection of temporary supports and fixing into position</p> | | | | |
| 4.1 <u>PVC FENCING</u> | | | | |
| Boundary fencing with PVC coated chain link fencing net (8 guage), with medium duty GI pipe supporting frame and concrete footings as per design drawings including earthwork etc all complete as per the directions of Engineer-in-charge. Fencing net should fix inside futsal pitch. | | | | |
| (1) | PVC fence | 512.00 | M ² | 0.00 |
| (2) | 38mm GI pipe horizontal members (2mm thick) | 800.00 | M | 0.00 |
| (3) | 50mm GI pipe Verticle members (2.4mm thick) | 270.00 | M | 0.00 |
| (4) | 13.6mm GI Pipe Goal fence area 6m (1.8mm thick pipe members) | 320.00 | M | 0.00 |
| 4.2 <u>ENTANCE GATES</u> | | | | |
| Supplying all materials and labour and fabricating swing type Gate (double leafed) with medium duty GI pipes & PVC coated chain link fencing net (50mm x 50mm mesh size) as per design drawings including 2 nr's of hinges per leaf & locking arrangement etc all complete of the following size as per directions of Engineer-in-charge. | | | | |
| (1) | Main Entrance Slide Gate (GI Pipe fabrication) | 1.00 | Nos | 0.00 |
| (2) | Side Entrance small Gate (GI Pipe fabrication) | 2.00 | Nos | 0.00 |
| (3) | Goal Post | 2.00 | Nos | 0.00 |
| 4.3 <u>LIGHTING POLES</u> | | | | |
| Supply and fixing of Gi pipe single arm lighting pole with hot dip galvanized, smooth finish as described. | | | | |
| (1) | Lighting pole as per drawing | 6.00 | Nos | 0.00 |
| 4.4 <u>OUTDOOR BENCH</u> | | | | |
| Supply and deliver to site, Bench as per drawings. Rates shall include fabrication or Supply abroad. Painting and completion of all | | | | |
| (1) | OOutdoor Portable seats Aluminium Assemble Bleachers (3 ROWS 24 SEATS 4M L x 2M W 1.4mh | 7.00 | Nos | 0.00 |
| (2) | Team Bench (Min 8 Seat) | 2.00 | Nos | 0.00 |
| (3) | Refrees Bench (3 Seat) | 1.00 | Nos | 0.00 |
| 4.5 <u>PAINTING</u> | | | | |
| Nippon or equivalent emulsion paint finish on cement plastered walls and concrete surfaces. Exterior walls should be applied with weather proof paint.Allow for applied 1-coats of Alkali Resisting primer on all plastered surface.SIGMA Marine Grade, including Undercoat and Finishing Coat for all Metal surface. | | | | |
| (1) | Boundary Wall Exterior surfaces | 416.00 | M ² | 0.00 |
| (2) | Painting boundary fence Gi Pipes | 1.00 | Item | 0.00 |
| BILL No: 04 - CONCRETE | | | | 0.00 |
| TOTAL OF BILL No: 04 - Carried over to summary | | | | 0.00 |

| BILL No: 05 | | | | |
|---|---|----------|----------------|-------------|
| 5.1 | <u>TURF INSTALLATIONS</u> Supply and installation of infilled artificial grass with manufactures instructions and Allow for infill materials which are silica sand and rubber granules as described <u>Turf Specification (ISO Standard or equivalent)</u> Dtex: 12000 Pile Height: 40 mm Stitch Rate: 14 Stitches / 10cm +/- 10% Gauge: 5/8 inch Density: 8820 Stitches /SQM +/- 10% Pile Weight: 1491g/SQM (±5%) Backing: 3 Layers (composite PP+Net) Second Backing: Latex Color: Verde green & Lime <u>Turf Specification (ISO Standard or equivalent)</u> | | | |
| (1) | Play Area Turf (44/24m) (pille height 40mm) | 1,334.00 | M ² | 0.00 |
| (2) | Outside Pitch Team Bench & Supporters area Paving by Blocks | 249.00 | M ² | 0.00 |
| (3) | Adhesive Pu bi-component | 35.00 | Set | 0.00 |
| (4) | Seaming Tape (30cm wide) | 600.00 | m | 0.00 |
| (5) | SBR Rubber Granules for infilling (0.8-2.5mm) | 9.50 | Tons | 0.00 |
| (6) | Silica Sand for Infill (0.5-1.0mm) (washed dried cleaned and processed) | 16.00 | Tons | 0.00 |
| 5.2 | <u>LINE AND MARKING</u> Nippon or equivalent floor paint finish on concrete surfaces. Exterior surfaces should be applied with weather proof red colour paint.Allow for applied 1-coats of Alkali Resisting primer on all surfaces. | | | |
| (1) | Line Markings as per drawing / in accordance to the laws of the game(White & Yellow line) | 222.00 | M | 0.00 |
| BILL No: 05 - TURF INSTALLATION | | | | 0.00 |
| TOTAL OF BILL No: 05 - Carried over to summary | | | | 0.00 |

| BILL No: 06 | | | | |
|---|---|-------|------|-------------|
| <u>ELECTRICAL & SPECIFIC INSTALLATIONS</u> | | | | |
| (a) Rates shall include for: screws, nails, bolts, nuts, standard cable fixing or supporting clips, brackets, straps, rivets, plugs and all incidental accessories | | | | |
| (b) Rates for work in trench shall include for: excavation, maintaining faces of excavations, backfilling, compaction, appropriate cable covers, warning tape and disposal of surplus spoil | | | | |
| (c) Rates for electrical conduits, fittings, warning tape equipment and similar items shall include for: all fixings to various building surfaces | | | | |
| (d) Light end and switch end of wiring together measured as one point | | | | |
| (e) A point wiring for power points is measured as one point for each socket outlet; other end of wire is not included in the quantity. | | | | |
| (f) Rates shall include for supply and complete installation | | | | |
| (g) Three phase power supply. | | | | |
| 6.1 | <u>ELECTRICAL BOARDS</u> | | | |
| Complete installation, including for all connections, earthing, painting, testing and similar of: Three phase main panel board with connections from the mains including meter, cut-off fuse and other accessories to be located in the panel room at ground floor to electrical engineers specification | | | | |
| (1) | Main distribution board (with a Timmer Switch) | 1.00 | Nos | 0.00 |
| (2) | Electricity meters | 1.00 | Nos | 0.00 |
| 6.2 | <u>ELECTRICAL WIRING</u> | | | |
| Electrical wiring with copper conductor cable in conduits in walls and concrete as per government regulations including necessary D-boards at each level. | | | | |
| (1) | Wiring to Lighting | 12.00 | Pts | 0.00 |
| (2) | Wiring to D/B | 1.00 | Item | 0.00 |
| (3) | Connected to main with 16sqm cable | 1.00 | Item | 0.00 |
| 6.3 | <u>CABLE LAYING</u> | | | |
| Supply and laying of 10 sqmm cable with GI 4.5mm thick condute and avarage depth is - 600mm to 650mm as described | | | | |
| (1) | 10sqmm 4 core cাবে with hard condute on all light post to main distribution board | 1.00 | Item | 0.00 |
| 6.4 | <u>LIGHTING, POWER POINTS</u> | | | |
| All lights shall be of 'Cree' or equivalent brand or equivalent,led tube light shall be pure white all switches, sockets etc. shall be 'Legrand' brand or equivalent | | | | |
| <u>Light Specification</u> | | | | |
| Item Type:400W LED Floodlight | | | | |
| LED Type: Epistar/Bridgelux/Cree | | | | |
| Power:400W | | | | |
| Lamp Luminous Flux:7000-9000lm | | | | |
| Lamp Luminous Efficiency: 70-90lm/W | | | | |
| CRI: ≥75Ra | | | | |
| Color Temperature: 6000~7000K(CW) | | | | |
| Beam Angle: 120-140 degree | | | | |
| IP Grade: IP65 | | | | |
| Input Voltage: AC85-265V | | | | |
| Frequency: 50/60HZ | | | | |
| Lamp Body Material: Aluminum Alloy | | | | |
| Life Time: ≥35000hours | | | | |
| Working Temperature: -20°C~+45°C | | | | |
| Shell Color: Grey or Black | | | | |
| Dimension: 290*290*90mm | | | | |
| Appliance Class: Class I | | | | |
| Certification: CE, RoHS, FCC | | | | |
| Warranty: 2 years | | | | |
| (1) | Led flood light (500watts) | 12.00 | Nos | 0.00 |
| (2) | Switch(manual control) | 12.00 | Nos | 0.00 |
| BILL No: 06 - ELECTRICAL& SPECIFIC INSTALLATIONS | | | | 0.00 |
| TOTAL OF BILL No: 06- Carried over to summary | | | | 0.00 |



This Drawing Should be used only for the purpose mentioned on this sheet

PROJECT :
Maadhadu Futsal Ground Project
Fuvahmulah City

CLIENT :
Ministry of Youth , Sports & Community Empowerment
Secretariat of the Fuvahmulah City Council

DRAWING TITLE :
Futsal Ground Location

CONCEPT :
M. Youth Sports & Empowerment

Architectural Checker :

DRAWN :
Rasman

STRUCTURAL CHECKER :

SCALE : AS GIVEN DATE : 22 AUG 2024
DRAWING No : FILE NAME :

PAGE No : 1

Drawing Discipline :
Architectural and Structural - Aproval

REVISION NO:

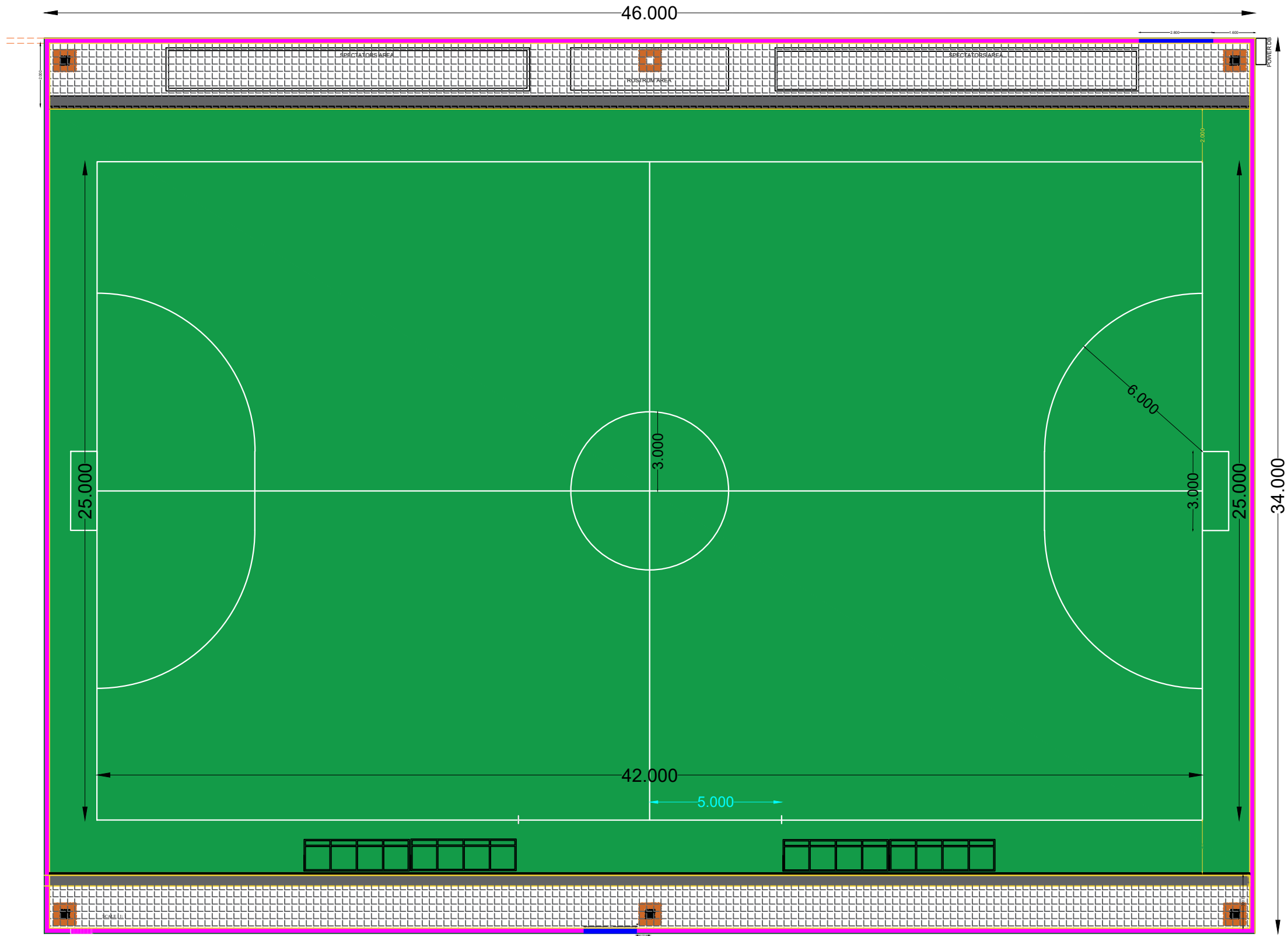
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NOTE :

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2. THE DRAWINGS SHALL NOT BE SCALED. ALL DIMENSIONS RELEVANT TO SETTING OUT AND OFF-SITE SHALL BE VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION AND FABRICATION IS COMMENCED.
3. WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE RELEVANT RECENT BS CODES OR OTHER ACCEPTABLE STANDARDS.
4. BASED ON THE DRAWINGS AND SPECIFICATIONS THE CONTRACTOR SHALL PRODUCE STRUCTURAL SHOP DRAWINGS FOR APPROVAL IF REQUESTED.
5. ALL DIMENSIONS TO STRUCTURAL DRAWINGS ARE IN METERS UNLESS STATED OTHERWISE. ALL LEVELS ARE EXPRESSED IN MILLI METERS.



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PROJECT :
Maadhadu Futsal Ground Project Dimensions
Fuvahmulah City

CLIENT :
Ministry of Youth , Sports & Community Empowerment
Secretariat of the Fuvahmulah City Council

DRAWING TITLE :
PITCH DIMENSIONS

CONCEPT :
M. Youth Sports & Empowerment

DRAWN :
Rasman

Architectural Checker :

STRUCTURAL CHECKER :

SCALE : AS GIVEN DATE : 22 AUG 2024

DRAWING No : FILE NAME : FVM-MD-FS-2024

PAGE No : 2

Drawing Discipline :
Architectural and Structural - Aproval

REVISION NO:

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FILE NAME : _____

NOTE : _____

| REVISION | DATE | DRAWN BY |
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FUTSAL GROUND ELEVATIONS

GRADING & COMPACTION OF SUB-BASE AND SURFACE

Setout the ground with visible pegs (Iron Bars) as a grid of 6 x 5 m (see the elevation details)

Remove top soil of the ground area 150mm - 200mm Layer as there are no tree roots or plants.
For removing top soil use **Grader Machine** to cut and level.

After removing top soil , 50% of the soil has to be sieved or grated by 10 x 10mm Net. The amount of sand and coral passed through the net (10x10mm) will be back filled for the surface Course.

The amount of sand and corals which are remaining(greater than 10mm) has to be filled to the Sub-base material for compaction.

Boundary Foundations , walls , gates and drainage pit construction should start only removing top soil from the whole Pitch area.

Machineries (Excavator , Grader , Compactor and bobcat) or any other vehicle should have access to the pitch area for specific tasks related to soil grading and compaction.

GENERAL NOTES

Back filling & Compaction strength Base Course and Surface Course should be monitored each layer by City Council Technical Team .

Turf (Synthetic Grass) material should be on site while compacting final surface layer. It is recommended to lay Turf soon as surface completion.

TOLERANCE (Elevation & Alignment)

After base course compaction - Level should not be exceeding +10 or -10mm.
Surface Layer - level should not be more than +3 or -3mm
All alignments should not exceed +10 or -10mm , right angles should be 90 Deg.

Base Course & Surface Course

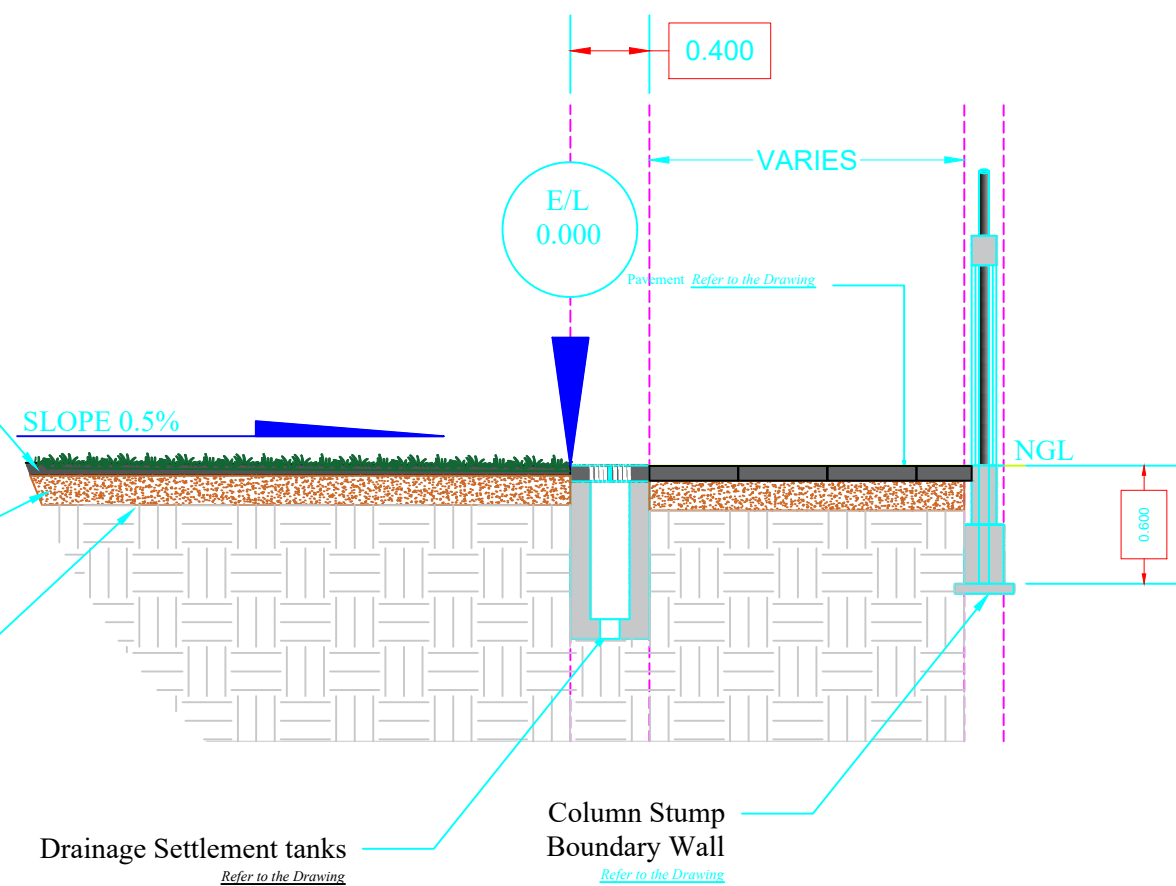
Surface Course 50 to 30 mm Layer of graded soil.
(30% fine sand) - Less than 3mm
(30% Coral - Less than 6mm)
(30% Coral - Less than 10mm)

Compaction of Surface Layer should only carry by vibratory Plate Compactors Plus Sufficient Water minimum 3 or 4 rounds

Base Course 150 mm Layer of Graded Soil
40 % sand with coral less than 10mm
40% coral aggregates Between 10 -50mm

Sub Base Course 200 mm Layer Removed
Excavation 200mm of top soil and grass roots
an estimated of 246 cbm sand to be graded for above Base Course and Surface

Note: Grader (Heavy Machine) is highly recommended for removing top soil 200mm



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PROJECT :
MAADHADO FUTSAL GROUND PROJECT
Fuvahmulah City

CLIENT :
Ministry of Youth , Sports & Community Empowerment
Secretariat of the Fuvahmulah City Council

DRAWING TITLE :
SOIL GRADING & COMPACTION

CONCEPT :
M. Youth Sports & Empowerment

DRAWN :
Hussein

Architectural Checker :

STRUCTURAL CHECKER :

SCALE : AS GIVEN DATE : 22 AUG 2024
DRAWING No : FILE NAME : FVM-3ED-FS-2024

PAGE No : 4

Drawing Discipline :
Architectural and Structural - Aproval

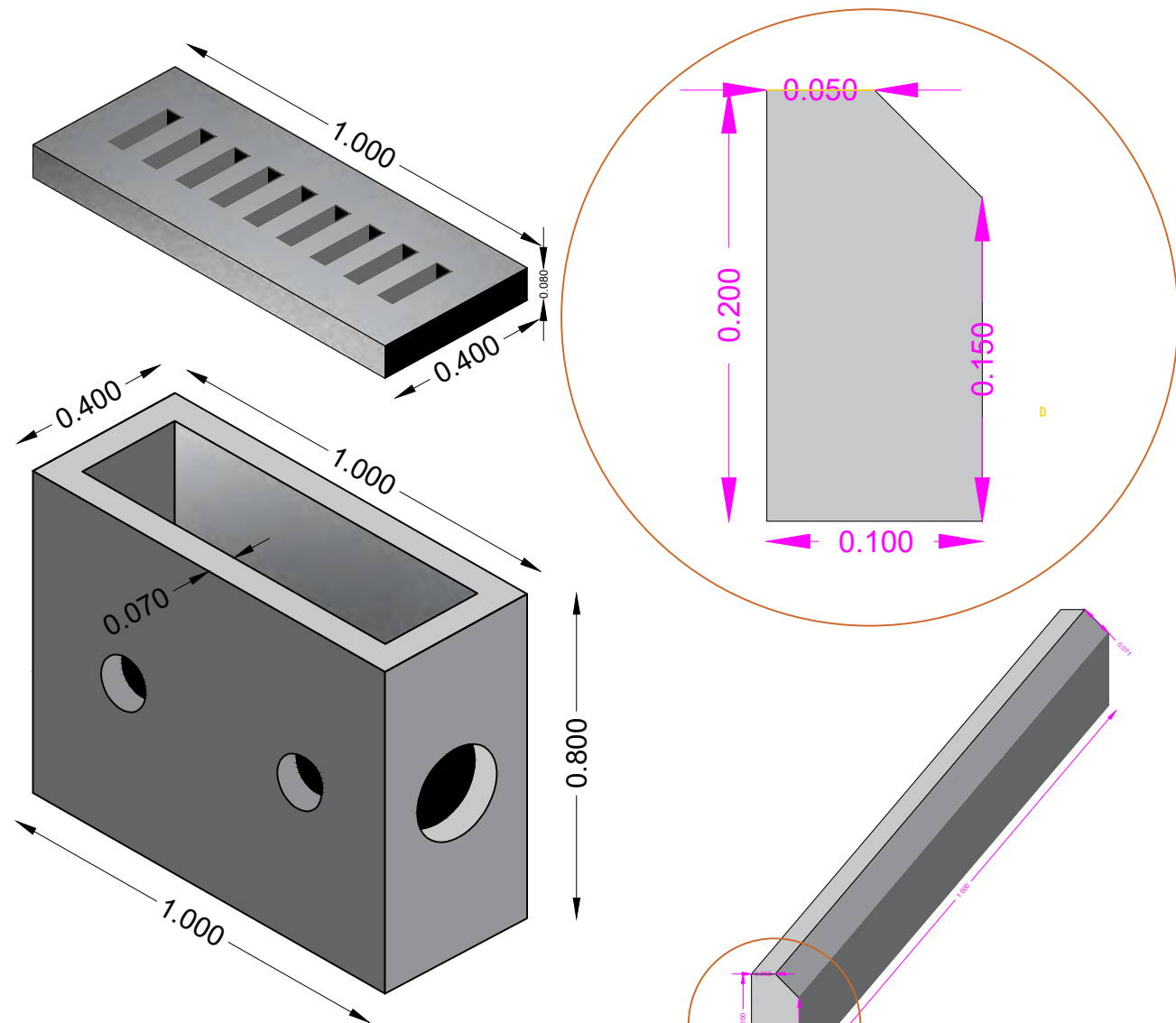
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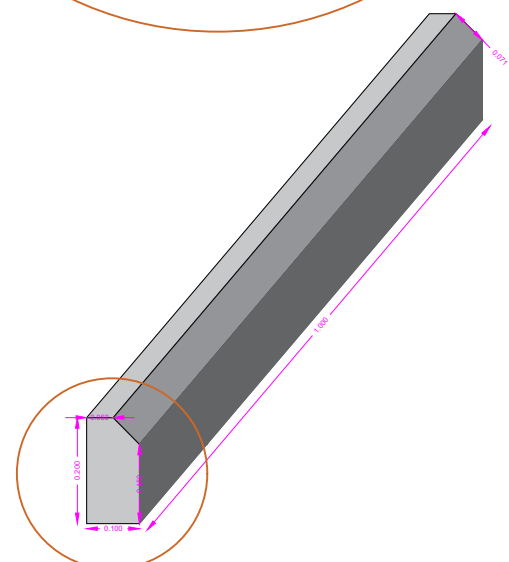


Settlement Tank & Drain Cover Detail

Tank Size : 1000 x 400 x 800 mm thickness 70mm

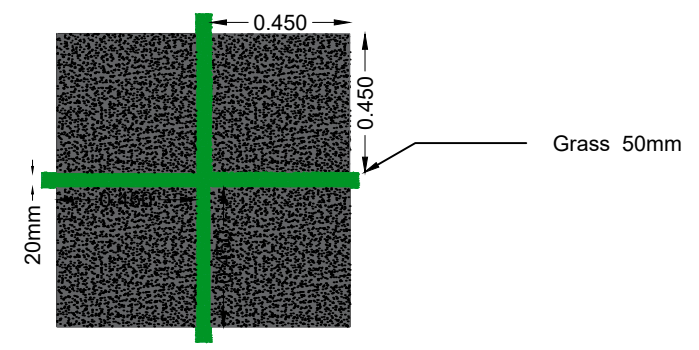
RC GRATING GUTTER COVER (Cement, River sand and Aggregate)

Drain Cover Size : 1000 x 400 mm thickness 80mm



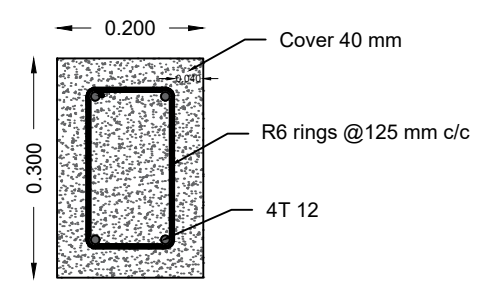
CURB STONE DETAIL

Curb Stone : 1000 x 200 x 100 mm
Concrete Curb Stone (Cement, River sand and Aggregate)



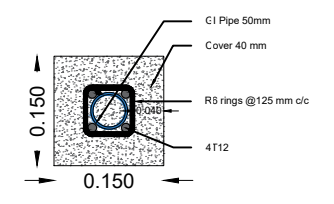
PAVE BLOCK DETAIL

Pave Blocks : 450 x 450 x 75 mm
Concrete (Cement, River sand and Aggregate)
20mm Gap for Drain & Natural Grass (OPTIONAL)



FOUNDATION BEAM DETAIL

Foundation Beam : 300 x 200mm x length
Concrete (Cement, River sand and Aggregate)



COLUMN DETAIL

Foundation Beam : 150 x 150 mm x length
Concrete (Cement, River sand, and Aggregate)

This Drawing Should be used only for the purpose mentioned on this sheet

PROJECT :
MAADHADU FUTSAL GROUND PROJECT
Fuvahmulah City

CLIENT :
Ministry of Youth, Sports & Community Empowerment
Secretariat of the Fuvahmulah City Council

DRAWING TITLE :
Settlement tank, cover, curb stone, Foundation Beam, L.Footing & Column Details

CONCEPT :
M. Youth Sports & Empowerment

DRAWN :
Dhanu

Architectural Checker :

STRUCTURAL CHECKER :

SCALE : AS GIVEN DATE : 22 AUG 2024
DRAWING No : FILE NAME : FVM-3ED-FS-2024

PAGE No : 5

Drawing Discipline :
Architectural and Structural - Aproval

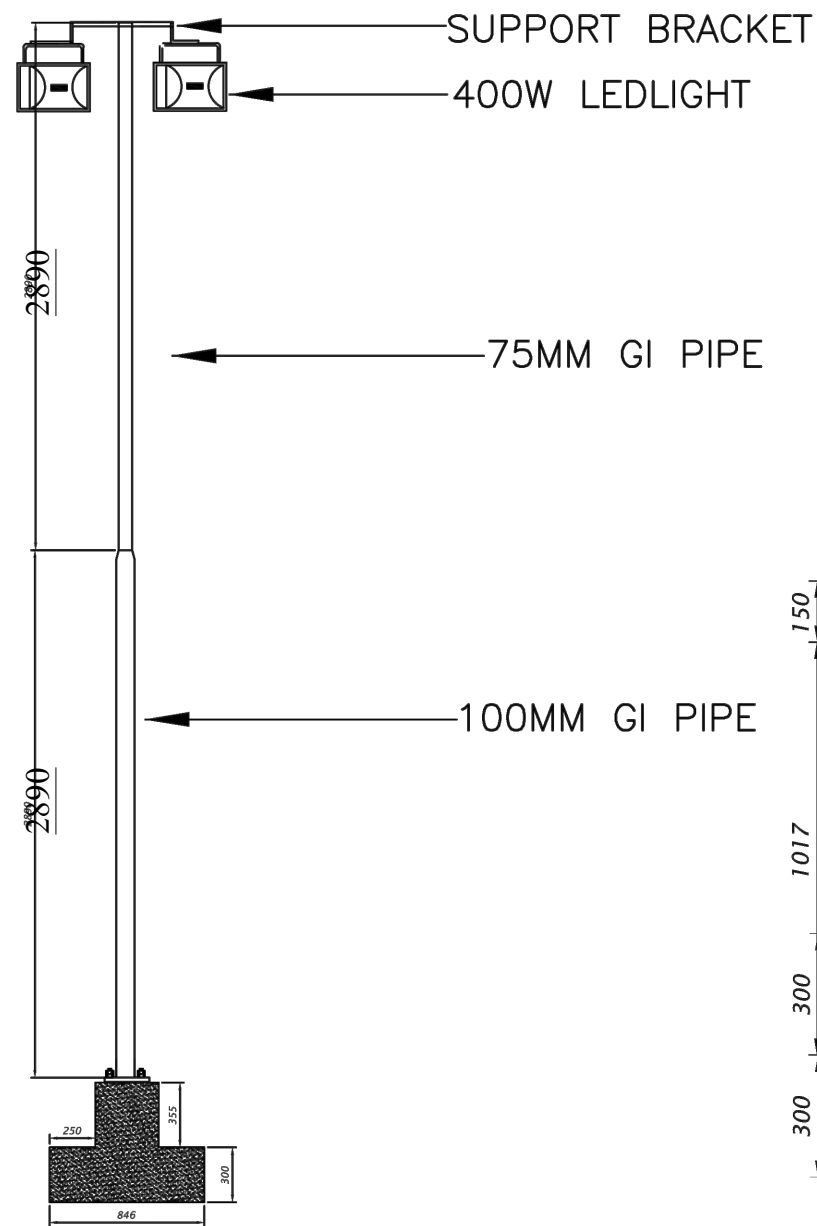
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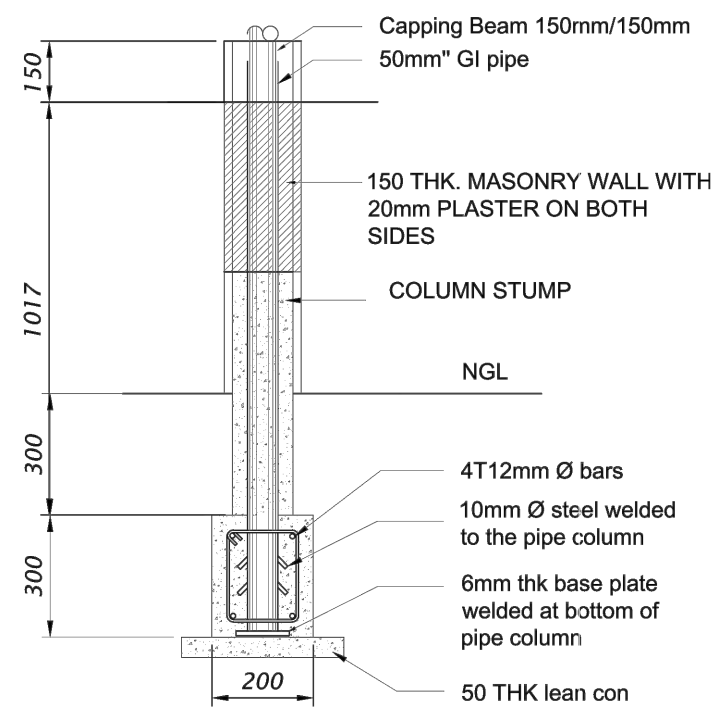
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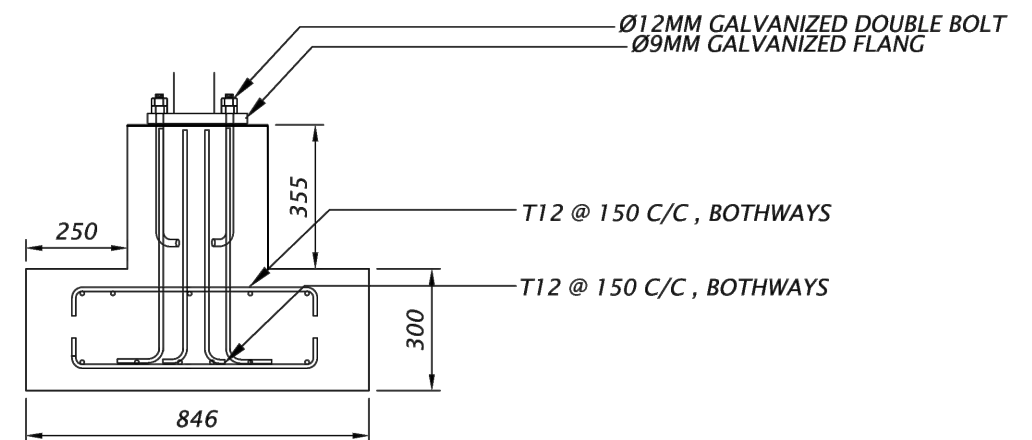
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DETAL-LIGHT POST
Scale - 1:30



DETAL- COLUMN STUMP
Scale - 1:20



DETAIL - LIGHT POST

SCALE 1:15

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PROJECT :
MAADHADU FUTSAL GROUND PROJECT
Fuvahmulah City

CLIENT :
Ministry of Youth , Sports & Community Empowerment
Secretariat of the Fuvahmulah City Council

DRAWING TITLE :
Colum Stump & Light Post Footing Detail

CONCEPT :
M. Youth Sports & Empowerment

DRAWN :
Rasman

Architectural Checker :

STRUCTURAL CHECKER :

SCALE : AS GIVEN DATE : 22 AUG 2024

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PAGE No : 6

Drawing Discipline :
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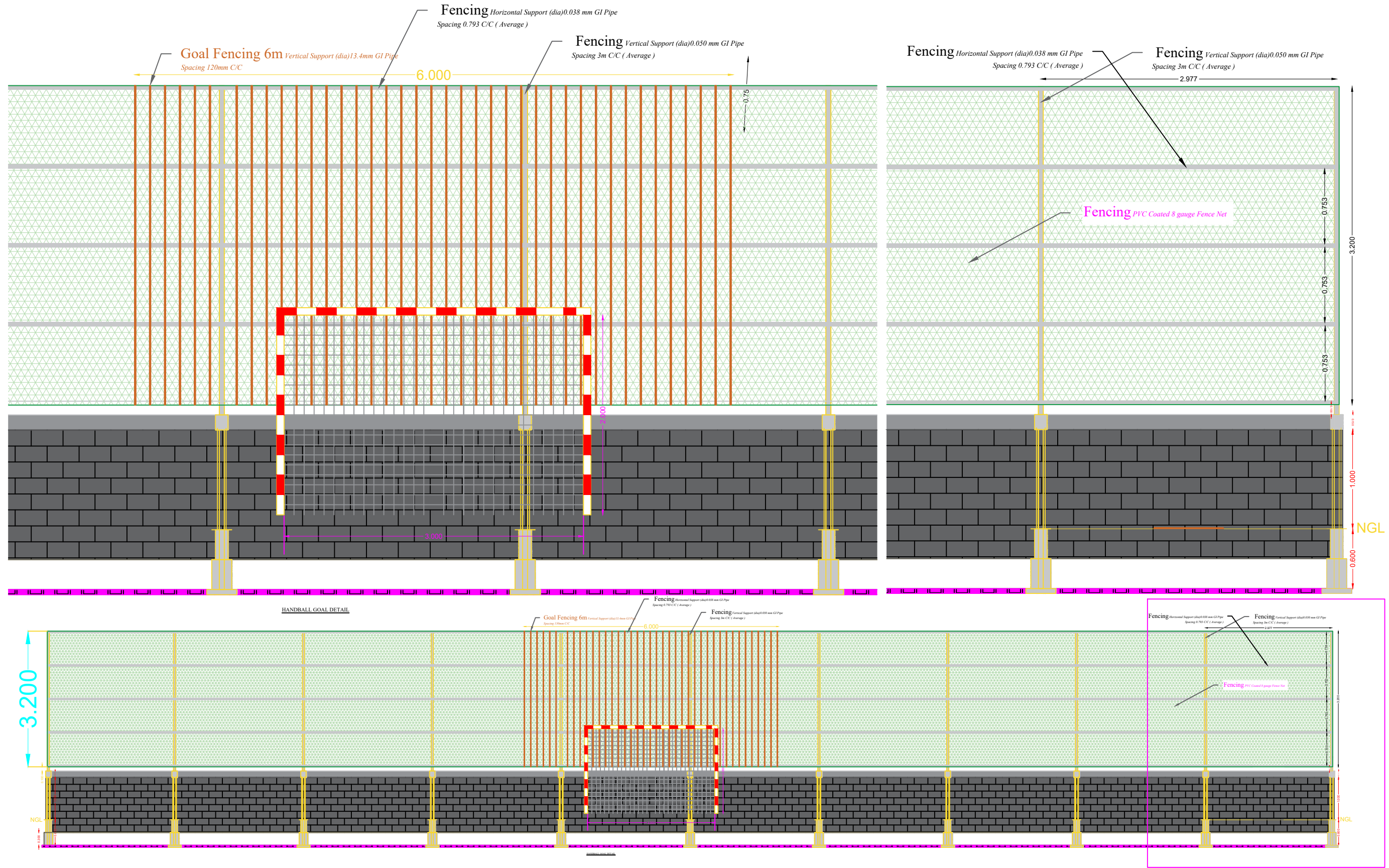
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MAADHADU FUTSAL PROJECT

Ministry of Youth, Sports & Community Empowerment
Secretariat of the Fuvahmulah City Council

DRAWING TITLE :
GENERAL FENCING & GOAL FENCE

CONCEPT :
M. Youth Sports & Empowerment

Architectural Checker :

DRAWN :
Dhassan

STRUCTURAL CHECKER :

SCALE : AS GIVEN DATE : 22 AUG 2024
DRAWING No : FILE NAME : FVM-MD-FS-2024

PAGE No. 7

Drawing Discipline :
Architectural and Structural - Aproval

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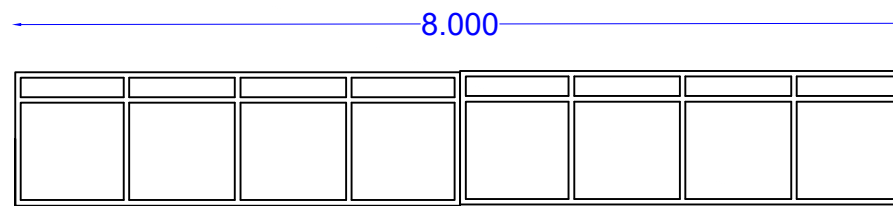
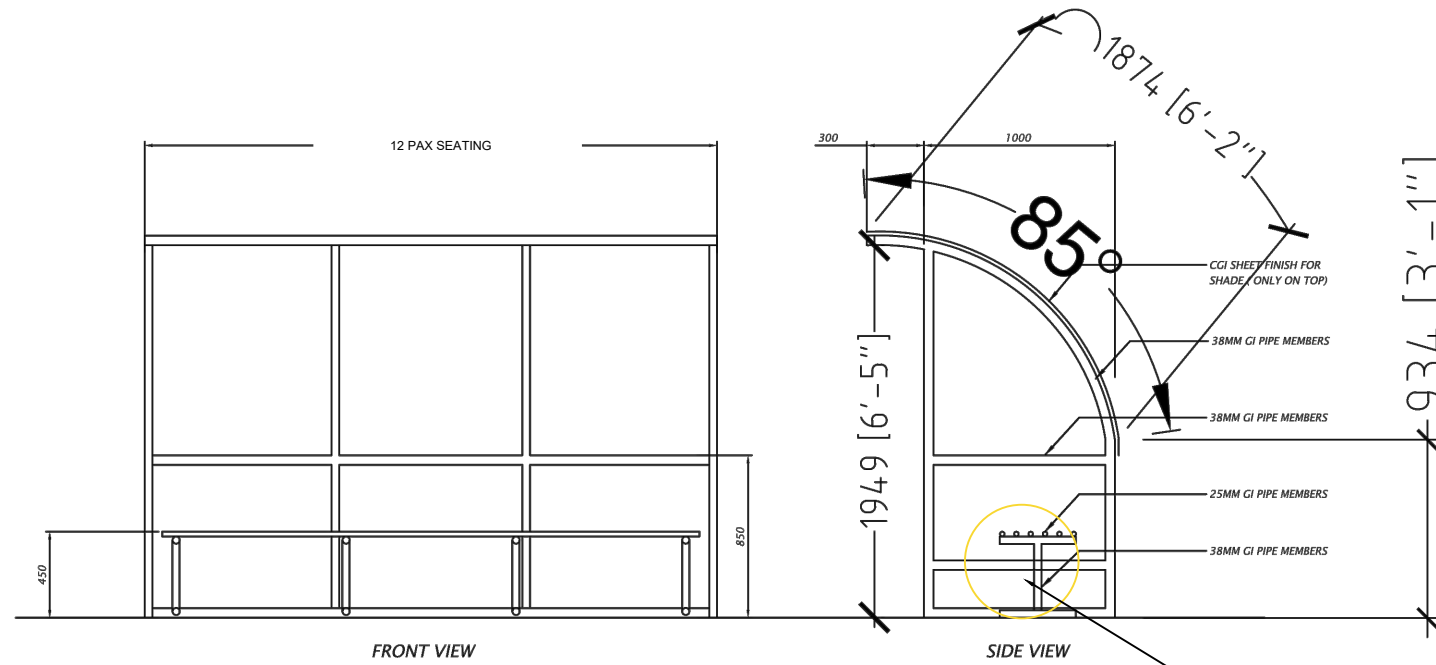
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TOP VIEW

DETAIL-GI BENCH
Scale - 1:30

TEAM BENCH
*Note: shelter similar way with minimum
12 Seat x 2 (Team Bench)*

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PROJECT :
Maadhadu Futsal Ground Project
Fuvahmulah City

CLIENT :
Ministry of Youth , Sports & Community Empowerment
Secretariat of the Fuvahmulah City Council

DRAWING TITLE :
TEAM BENCH

CONCEPT :
M. Youth Sports & Empowerment

Architectural Checker :

DRAWN :
Dhawan

STRUCTURAL CHECKER :

SCALE : AS GIVEN DATE : 22 AUG 2024
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PAGE No :8

Drawing Discipline :
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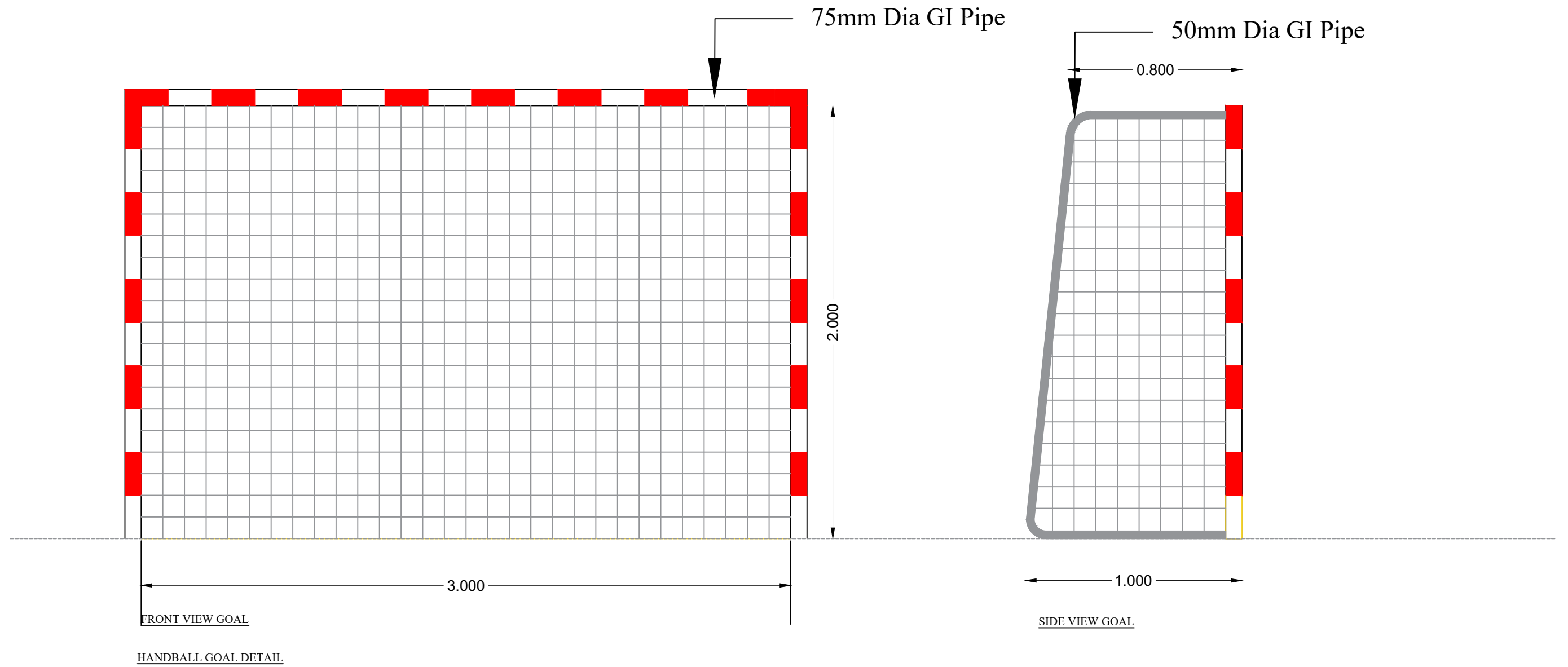
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PROJECT :
Maadhadu Futsal Ground Project
Fuvahmulah City

CLIENT :
Ministry of Youth , Sports & Community Empowerment
Secretariat of the Fuvahmulah City Council

DRAWING TITLE :
GOAL POST DETAIL

CONCEPT :
M. Youth Sports & Empowerment

Architectural Checker :

DRAWN :
Husain

STRUCTURAL CHECKER :

SCALE : AS GIVEN DATE : 22 AUG 2024
DRAWING No : FILE NAME : FVM3MD-FS-2024

PAGE No : 9

Drawing Discipline :
Architectural and Structural - Aproval

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