



SINGAPORE CRICKET ASSOCIATION

The Governing Body of Indoor and Outdoor Cricket in Singapore

INVITATION TO TENDER (ITT)

Supply, Fabrication and Installation of
Perimeter Ball-Stop Netting Posts and Safety Netting System

Tender Reference No.	SCA/ITT/Ball-Stop Netting/2026
Issuing Organisation	Singapore Cricket Association (SCA)
Project Location	600 West Coast Road, Singapore 127445
Date of Issue	3 July 2026
Tender Closing Date & Time	21 July 2026, 5:00 pm (Singapore time)
Mode of Submission	Sealed / closed envelope only - hand-delivered or by post
Submission Address	Singapore Cricket Association, 600 West Coast Road, Singapore 127445 Attn: Ms Syakilla Salani or Mr Rehman Aslam
Site Visit Coordination	Mr Mahesh Kumar, +65 8267 9637 Mr Robin (MD), +65 8948 9053
Enquiries	General: rehman@singaporecricket.org Admin: admin@singaporecricket.org Finance: finance@singaporecricket.org

1. Introduction and Background

The Singapore Cricket Association ("SCA", "the Association", or "the Employer") invites qualified and licensed contractors ("Tenderers") to submit tenders for the supply, fabrication and installation of perimeter ball-stop netting posts and a safety netting system at its ground located at 600 West Coast Road, Singapore 127445.

The purpose of this project is to prevent cricket balls struck during play from leaving the ground boundary and travelling onto the adjacent public road, in order to safeguard road users, pedestrians, vehicles and property in the vicinity of the ground.

This is an Invitation to Tender (ITT). It is not an Invitation to Quote (ITQ); Tenderers are required to submit a complete tender in accordance with Section 6 (Tender Submission Requirements), including design proposals, pricing, schedule and supporting documentation, and not a simple price quotation.

This document sets out the scope of work, technical requirements, vendor eligibility criteria, submission requirements and tender instructions. A site visit is strongly encouraged (mandatory site visit certificate required see Clause 2.11) prior to submission of tenders.

2. Scope of Work

The Contractor shall provide all labour, materials, equipment, supervision and engineering services required for the full and complete execution of the works described below, on a fully turnkey basis, including all necessary regulatory approvals.

2.1 Design Freedom and Site-Specific Proposal

SCA's requirement is for a temporary, engineered ball-stop pole and netting solution covering the boundary of the ground facing the public road. Tenderers are invited to propose their own design, layout, number and spacing of posts, and technical specification for the area, based on their own site assessment, ball-trajectory analysis and engineering judgement, provided the



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proposed solution reliably prevents balls from crossing onto the road and meets the minimum requirements set out below

2.2 Minimum Post Height

The minimum post height required is not less than 18 metres (estimated). This figure is indicative and provided for budgetary and planning purposes only; Tenderers are encouraged to propose their own recommended height, configuration and supporting design where their engineering assessment supports an alternative or improved solution, provided the minimum height of 18 metres is met or exceeded and the safety objective in Clause 1 is achieved.

2.3 Regulatory and Professional Engineering (PE) Works

The Contractor shall engage a Singapore-registered Professional Engineer (PE) for:

Structural design and wind-load calculations for the posts, foundations and netting system;

Certification of post stability and foundation design;

Preparation and submission of all required drawings, calculations and supporting documents;

Liaison with the relevant authorities and full compliance with Building and Construction Authority (BCA) requirements, including obtaining the Permit to Carry Out Structural Works, where applicable;

Liaison with the Civil Aviation Authority of Singapore (CAAS) and any other relevant authority for obstacle clearance, given the proposed post height. [If required]

2.4 Structural Works - Ball-Stop Netting Posts

Supply, fabrication and installation of the ball-stop netting posts, generally in accordance with the following minimum specification (or an approved engineered equivalent proposed by the Tenderer):

Posts fabricated from SHS/RHS structural steel sections (minimum 250 x 250 x 6mm) or approved equivalent, such as H-beam sections, sized in accordance with the PE's structural design;

Anti-corrosion protection by hot-dip galvanizing (minimum 80 microns) or an equivalent approved protective system suited to Singapore's outdoor tropical environment;

Base connection via heavy-duty base plates with anchor bolts embedded in reinforced concrete footings.

2.5 Foundations

Construction of reinforced concrete footings for each post, sized in accordance with the PE's design (indicative size in the order of 2.2m x 1.7m x depth, to be confirmed by design), including:

Excavation, formwork, reinforcement, casting and curing;



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All foundation designs to be PE-certified prior to construction.

2.6 Netting System

Supply and installation of a complete netting system, including:

UV-stabilised, weather-resistant cricket ball-stop netting (high-tensile-strength nylon or HDPE, knotless preferred);

Wire ropes and tension cables sized to suit the span and height;

Turnbuckles, eye bolts, clamps and associated fixing hardware, in corrosion-resistant materials;

A pulley and tensioning system to allow safe future adjustment, inspection and maintenance of the netting;

Netting height to match the full height of the post system (minimum 18 metres per Clause 2.2).

2.7 Lightning Protection System

The Contractor shall design, supply and install a full lightning protection system (LPS) in compliance with SS 555: Code of Practice for Lightning Protection System (where required based on the PE's risk assessment) and all applicable Singapore safety and BCA regulatory requirements.

Component	Details
Air Termination System	Lightning rods / air terminals at all required high points
Down Conductors	Copper or aluminium conductors sized per SS 555, routed along posts with approved clamps
Earthing System	Earth rods / pits designed to achieve the required resistance; bonding to all metallic structural components
Equipotential Bonding	All steel posts, netting frames and metallic structures to be bonded
Surge Protection	Surge protection device (SPD) installation for nearby electrical systems, if required by design
Testing & Certification	Earth resistance testing, system continuity testing, test reports, and PE certification

2.8 Wind Load and Structural Design

The complete system (poles, foundations, netting, cables and all fixings) shall be designed by the appointed Professional Engineer to safely withstand wind loads in accordance with SS EN 1991-1-4:2009 - Eurocode 1: Actions on Structures, Part 1-4: General Actions - Wind Actions, and its Singapore National Annex, together with

any other applicable Singapore Standards, Codes of Practice and BCA Approved Documents in force at the time of design. The design shall account for the porous/net-covered nature of the structure and dynamic wind effects on tall slender posts within Singapore's tropical wind climate.



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2.9 Regulatory and Government Approvals

The Contractor shall be fully responsible, at its own cost and effort, for identifying, applying for and obtaining all government and regulatory approvals required prior to commencement of installation works, including but not limited to BCA approvals/permits (including the Permit to Carry Out Structural Works), CAAS obstacle clearance, and any other statutory approvals applicable to the site. SCA will provide reasonable assistance and documentation as landowner/occupier where required, but responsibility for obtaining approvals rests with the Contractor.

2.10 Site Protection and Reinstatement

Protection of the playing surface using approved matting, protection boards or steel plates during the works;

Safe movement of machinery and equipment on turf areas;

Full reinstatement of all affected areas on completion, including levelling and turf replacement or repair to match existing condition.

2.11 Safety, Compliance and Site Visit

Full compliance with Workplace Safety and Health (WSH) regulations at all times;

Submission of a Risk Assessment and Method Statement (RAMS) prior to commencement of works;

Site supervision by competent and qualified personnel at all times;

A site visit is strongly encouraged prior to submission, to be coordinated with Mr Mahesh Kumar (+65 8267 9637) or Mr Robin, MD (+65 8948 9053).

Tenderers should retain evidence of the site visit, as a site visit certificate/confirmation is a required submission item (see Clause 6).

3. Vendor Eligibility and Requirements

Tenderers must satisfy the following minimum requirements to be eligible for award. Supporting documentary evidence must be submitted with the tender.

Valid business registration in Singapore (ACRA) and, where applicable, GST registration;

All relevant and current licences required to legally carry out the works, including BCA contractor registration under the appropriate Workhead/Grade for structural steel and related works;

Access to a Professional Engineer (Civil/Structural), registered with the Professional Engineers Board (PEB), able to design and certify the structural, foundation, and wind load calculations, and (where applicable) the lightning protection system;



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A minimum of three (3) similar completed projects in the past five (5) years (e.g. ball-stop netting posts, tall pole/mast structures, or comparable outdoor safety netting installations), with verifiable references and a demonstrable, verifiable track record;

A valid Workplace Safety and Health (WSH) management system, with bizSAFE Level 3 (or higher) certification preferred;

Adequate insurance coverage, including Public Liability, Contractors' All Risk, and Work Injury Compensation insurance;

Sound financial standing; SCA reserves the right to request audited financial statements for the past two (2) financial years.

4. Indicative Bill of Quantities (BOQ)

The following schedule is indicative and provided for reference and pricing-structure purposes only. As Tenderers are invited to propose their own design and layout (Clause 2.1), the number of posts, netting area and related quantities shall be confirmed by each Tenderer's own design and stated clearly in their submission.

Item	Description	Unit	Qty	Remarks
A1	Supply & installation of ball-stop netting posts (min. 18m)	No.	As per Tenderer's design	Incl. fabrication & erection
A2	Reinforced concrete footing works	No.	As per Tenderer's design	Incl. excavation & reinforcement
A3	Hot-dip galvanizing / anti-corrosion protection	Lot	1	Full metal system
A4	UV-stabilised ball-stop netting - supply & installation	m ²	Provisional	Based on final PE design
A5	Wire ropes, tension system & fittings	Lot	1	Complete system
A6	Lightning protection system (SS 555 compliant)	Lot	1	Full system incl. testing
A7	Earthing & bonding system	Lot	1	Integrated grounding
A8	PE design, BCA & other regulatory submissions	Lot	1	Certified submission
A9	Testing & commissioning	Lot	1	Incl. lightning system
A10	Site protection & reinstatement	Lot	1	Turf protection included

5. Project Timeline

Tenderers shall submit a proposed project schedule/work programme covering all phases of the works, and shall clearly state:

The total project duration, from date of award to completion, testing and commissioning;

A phased breakdown of duration for: detailed design and PE certification; regulatory approvals; procurement and fabrication; delivery; installation; and testing/commissioning;



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The earliest possible mobilisation/start date and how promptly the Contractor is able to commence works following award;

Any assumptions or dependencies (e.g. approval processing times) built into the proposed schedule.

SCA will give due weight to the promptness and credibility of the proposed schedule in its evaluation (see Section 7).

6. Tender Submission Requirements

Each tender submission must include the following, clearly organised and indexed:

Itemised tender price (including PE, BCA/regulatory, lightning protection, and installation costs) - see Appendix A.

Technical/design proposal, including proposed post height (not less than 18m), number and layout of posts, netting specification, structural design approach, and wind load design methodology with reference to SS EN 1991-1-4:2009 and the Singapore National Annex.

Work programme and project schedule, in accordance with Section 5.

Company profile and relevant project experience/track record.

PE and subcontractor details (if applicable), including the PE's registration details.

Mandatory site visit certificate/confirmation (site visit to be coordinated with Mr Mahesh Kumar or Mr Robin - see Clause 2.11).

Method statement, Risk Assessment and Method Statement (RAMS), and preliminary design approach.

A list of the regulatory/government approvals the Tenderer assesses to be required, the proposed approach, and the estimated timeline for each.

The warranty / defects liability period offered for both the structural works and the netting/lightning protection system.

Copies of business registration (ACRA), relevant licences, and insurance certificates.

At least three (3) references for similar completed projects, including contact details.

7. Evaluation Criteria

Tenders will be evaluated on the following indicative basis, considering price, experience and full compliance with the scope of works. SCA reserves the right to adjust these weightings, seek clarifications from any Tenderer, and to accept or reject any or all tenders without assigning reasons.

Criterion	Weighting
Technical solution, safety and compliance with wind load / structural / LPS standards	30%



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Vendor experience, track record and references	20%
Price competitiveness	25%
Project timeline and promptness of delivery	15%
Warranty and after-sales support	10%

8. Tender Instructions

Tender Reference: SCA/ITT/Ball-Stop Netting/2026

Date of Issue: 2 July 2026

Tender Closing Date and Time: 21 July 2026, 5:00 pm (Singapore time)

Mode of Submission: Tenders must be submitted in a SEALED / CLOSED ENVELOPE only. Hand-delivered or posted submissions are accepted; email or other electronic submissions of the sealed tender will NOT be accepted.

The envelope must be clearly marked: "TENDER - Perimeter Ball-Stop Netting Posts - SCA/ITT/Ball-Stop Netting/2026 - DO NOT OPEN BEFORE 21 JULY 2026, 5:00 PM".

Submission Address: Singapore Cricket Association, 600 West Coast Road, Singapore 127445, Attn: Ms Syakilla Salani or Mr Rehman Aslam.

Late submissions, however received, will not be considered.

Site Visit: strongly encouraged / mandatory certificate required - coordinate with Mr Mahesh Kumar (+65 8267 9637) or Mr Robin, MD (+65 8948 9053).

General enquiries: rehman@singaporecricket.org

Administrative enquiries: admin@singaporecricket.org

Finance / commercial enquiries: finance@singaporecricket.org

9. General Terms and Conditions

SCA reserves the right to accept or reject any or all tenders, in whole or in part, without assigning any reason.

Vendor must demonstrate a relevant and verifiable track record.

Full compliance with the complete scope of works is required.

All costs incurred by Tenderers in the preparation and submission of their tender shall be borne solely by the Tenderer.

All information contained in this document and any related correspondence is confidential and must not be disclosed to third parties.

Tenders shall remain valid and open for acceptance for a period of ninety (90) days from the tender closing date.

Unless otherwise stated, the Contractor shall bear the cost of all government approvals, permits, licences and professional fees necessary to complete the works.



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The Contractor shall comply with all applicable Singapore statutory requirements, including the Workplace Safety and Health Act and its subsidiary legislation.

A Purchase Order will be issued upon award.

An SCA representative will certify completion of the works before payment is released.

Payment terms: 14 days upon submission of invoice.

Variation Orders shall be permitted up to $\pm 20\%$ of the contract value.

No amendment to a submitted tender will be permitted after the closing date and time, except where requested in writing by SCA for clarification purposes.

SCA may, at its discretion, invite shortlisted Tenderers for a clarification meeting or presentation prior to final award.

Important Note

All layout, dimensions and quantities provided in this document (including the indicative BOQ in Section 4) are indicative only and based on preliminary assessment by SCA. Tenderers are strongly advised to conduct a site visit, verify all site conditions and measurements, and submit their own calculations, design proposals and technical recommendations. No claims arising from discrepancies in the information provided will be entertained after submission.



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Appendix A: Tender Price Schedule

Tenderers are to complete the schedule below in line with their proposed design (Section 2) and the indicative BOQ (Section 4). Attach a detailed breakdown/bill of quantities as a supporting annex.

No.	Item	Amount (\$, excl. GST)
1	PE design, wind-load calculations and regulatory submissions (BCA, CAAS, etc.)	
2	Posts - supply and fabrication (structural steel, galvanizing)	
3	Foundation works (excavation, reinforcement, concrete footings)	
4	Safety netting - supply and installation	
5	Wire ropes, tensioning system and fittings	
6	Lightning protection system (SS 555 compliant), incl. earthing & bonding	
7	Site protection and reinstatement	
8	Testing and commissioning	
9	Warranty / maintenance (state period)	
10	Other (please specify)	
	Subtotal (excl. GST)	
	GST	
	Total Tender Price (incl. GST)	

Appendix B: Singapore Cricket Association - Contact List

Department	Contact Name	Email	Phone
General Enquiries	Mr Rehman Aslam	rehman@singaporecricket.org	+65 9789 4441
Administration	Ms.Syakilla Salni	admin@singaporecricket.org	+65 8356 5329
Finance	Ms.Rossliza	finance@singaporecricket.org	+65 8789 9377
Site Visit	Mr Mahesh Kumar	-	+65 8267 9637
Site Visit	Mr Robin (MD)	-	+65 8948 9053

Registered Address: Singapore Cricket Association, 600 West Coast Road, Singapore 127445



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Appendix C: Singapore Cricket Association –Picture for reference



- End of Tender Document-