

Rogers Pro Sport 'Anti-Sag' Ballstop System®

15 metre high x 30 metres wide behind Goals
Including 11.0m High x 30.0m Wide System each side
90.0 metre Wide Total System



Detail of Ballstop fixing to top of Pro-Sport Fencing System

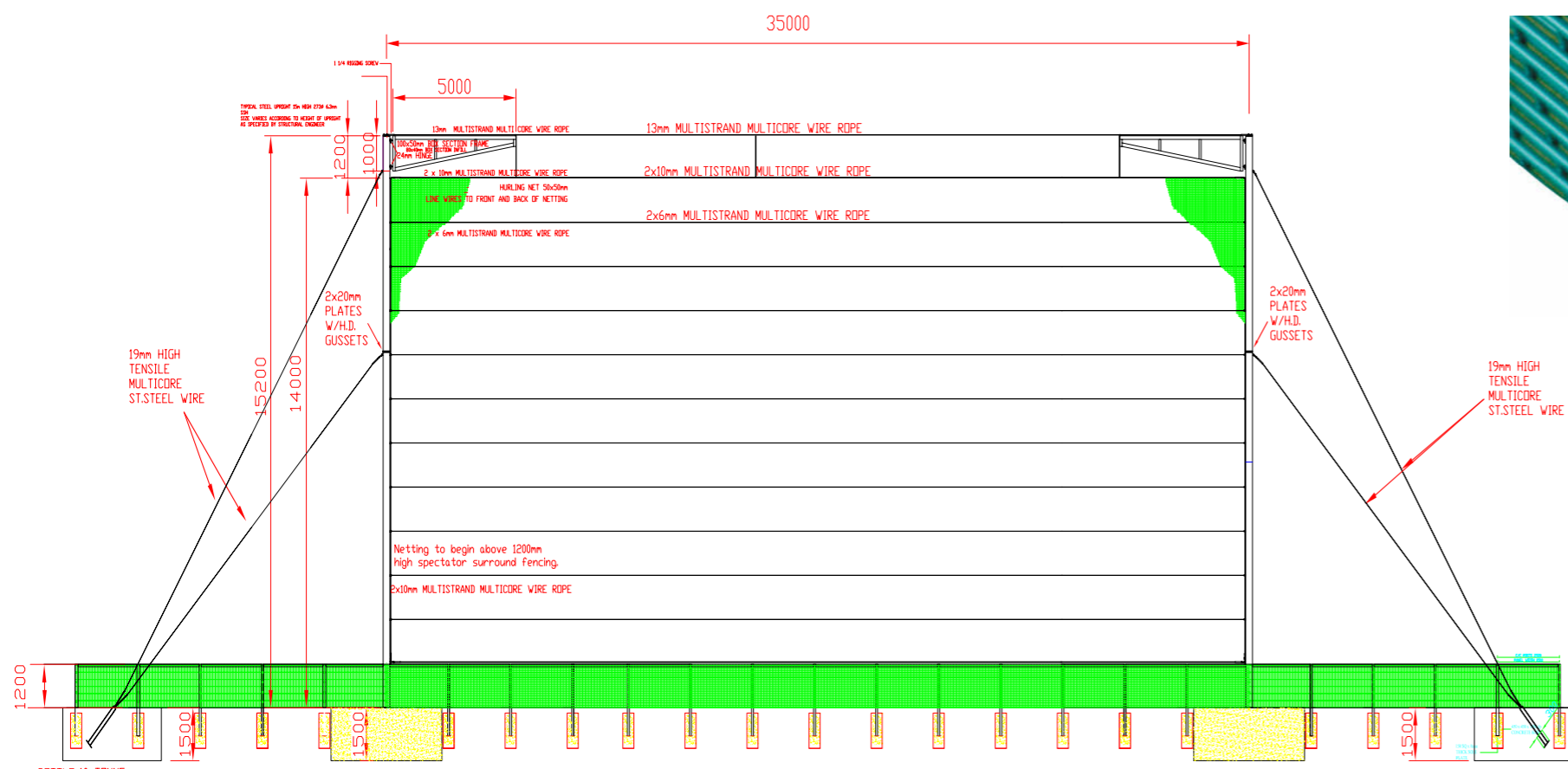
ST. Endas GAA Club, Ballyboden, Dublin

Ball Stop System certified by a structural engineer to comply with the requirements of the Building Regulations 2000 and subsequent amendments there to, regarding the calculation of structural steel, concrete foundations and specific wind loadings. Each system comes with its own 'site specific' certification.

Email: sales@rogers-prosport.com
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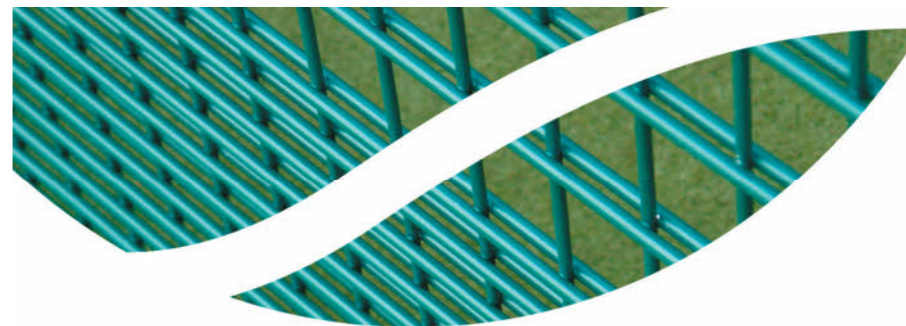
Part of the Rogers Group

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NOTES:
ALL DIMENSIONS ARE IN mm
ALL ST. STEEL MUST BE HOT DIPPED GALVANISED AFTER FABRICATION

BEHIND GOAL BALLSTOP NETTING Note: Ballstop to have structural calculation certificate.
Rogers Pro Sport Free Standing Anti Sag Ball Stop System or equal approved.
Goal End Elevation.



Q40 Specification

Free Standing 'Anti-Sag Assisted' Ballstop System

Manufacturer and Reference:	Rogers Fencing Systems Ltd (02879627264) Pro-Sport 35m wide Free Standing 'Anti-Sag assisted' Ball stop System, (Must be certified by a Structural Engineer to comply with the requirements of the (Northern Ireland) Building Regulations 2000 and subsequent amendments thereto, regarding the calculation of structural steel, concrete foundations and specific wind loadings). Located at Rear of goals
Drawing Reference:	RFS/SABS/000/00
Height:	Netting to be a minimum of 14.0m high from G.L (Upper Frame work may exceed 15.5m)
Netting:	3mm braided Polytit netting 80x80mm. Tested to a strength of 200Kg. Netting to be treated with specialized U.V. treatment in twine manufacture. Netting to cover entire free stand area of 35,000mm. Netting to be held in position under high wind conditions using 6mm and 13mm multi strand Wire Rope. All Wires to be high Tensile Galvanised Wire, and Clear PVC Coated. Ballstop Netting to finish flush with top of 1200mm high Pro-Sport Spectator Surround. Ballstop System must be 'Free Standing' with no line wire Supports Front or Back of posts into playing area. All line wire supports must run horizontally along fence line to eliminate Pitch Hazard areas.
Finish:	Galvanized to BS EN ISO 1461:1999 by an approved RFS applicator.
Posts:	273mm dia SHS Posts set in concrete bases 5000x1500x1500mm deep completely filled with 35N concrete. Posts to be diagonally strained, using 19mm multicore / multistrand wire rope, into independent concrete foundation 3000x1500x1500mm deep completed filled with 35N concrete. All welding / Fabricating to take place prior to Hot Dip Galvanising. No welding / Fabricating to take place on site or other after Galvanising has taken place to eliminate corrosion. All jointing methods to confirm to structural Engineers requirements.
Line Wire Support:	2 no. top line wire supports to be 100x50mm x 6000mm wide barrier style supports, to help reduce line wire and netting sag.
Conformity:	Approved Contractor must submit the manufactures calculations for wind loading specific to this project, which has been prepared by a certified structural engineer. This specification is a minimum requirement for this project.
Fixings:	19mm Wire Rope supports to be fixed using 2" closed body rigging screw. 13mm Multi Strand Netting line wires to be securely fastened and tightened using barrel strainers. Netting to be fixed to multi-core/multi-strand line wire using 11mm Carbine clips and heavy duty Plastic ties. Netting to be securely tied to bottom line wire running through Pro Sport link attachments to top of Fencing Post.
Installation:	Set out and erect fencing in straight lines or smoothly flowing curves as shown on drawings, with tops of posts following profile of the ground, with posts set rigid, plumb and to specified depth, or greater where necessary to ensure adequate support. With correct fastenings and all components securely fixed



FR. Rocks GAA Club Cookstown, Tyrone.

Netting securely fixed at bottom to 19 mm Multi-Strand Galvanised Wire (Clear PVC Coated) Wire runs continuously through Pro Sport Link attachments to top of Fence Posts as shown in detail. In Conjunction with the Anti -Sag assisted Top Barrier Style Supports, this helps to reduce netting and line wire sag but also keeps a taut netting assembly.

Ballstop System installed by experienced Rogers Fencing Personnel, Complete with a conditional 10 year steelwork warranty.
"This specially designed system does not have FRONT or Back Line Wire Supports"
All Line Wire Supports are positioned Horizontally along Fence line, This eliminates all Pitch Hazard Areas.
Aesthetically pleasing Rogers Pro-Sport Ballstop is a welcome addition to any club.



15 Metre High Rogers Pro Sport 'Anti Sag Assisted' Ballstop System[®] Certified by Structural Engineer

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