## TOWNSHIP OF MCKELLAR

## REQUEST FOR PRICING

## RFP 2025-09

#### MCKELLAR BALLFIELD

## SUPPLY AND INSTALLATION OF FENCING

Contractors are invited to provide pricing for the supply and installation of ballfield fences for the new ballfield at the Community Centre.

Tender Closing Date April 29, 2025, at 2:00 PM local time

Tender Delivery Location delivered to

Township of McKellar Municipal Office

701 Highway 124, McKellar, Ontario Att: Tom Stoneman

Technical Contact Person Bob Hughes P. Eng.

RHH Engineering

70 Isabella Street, Unit 111, Parry Sound, ON P2A 1M6

Office 705 746-1196 Cell 705 774-5058

Bob.rhhengineering@cogeco.net

Owner Township of McKellar

Box 69, 701 Highway 124,

McKellar, ON P0G 1C0 705 389-2842

(Lowest or any tender not necessarily accepted)

#### **QUOTATION FORM**

## RFP 2025-09

Pages 1 to 4

Supply and Installation of Ballfield Fencing RFP 2025-09
NAME
ADDRESS

Township of McKellar McKellar Ballfield

#### GENERAL

Project

The Township of McKellar is constructing their new ballfield adjacent to their existing ice rink at the community centre, and municipal office property.

The Township is requesting quotations for the supply and installation of ballfield fencing and related work as detailed on project drawings SK-2 and SK-3. The township would like the work to be completed during the July 1 to 15, 2025 period.

The tenderer has carefully examined the Provisions, Specifications and Conditions referred to in the Tender Documents hereto as part of the work to be done under this Contract. The Tenderer also understands and accepts the said Provisions, Specifications and Conditions and hereby states that the prices set forth in this tender include full compensation to furnish all machinery, tools, apparatus and other means of construction, furnish all materials, except as otherwise specified in the Contract, and to complete the work in strict accordance with the Provisions, Specifications and Conditions referred to in the said Tender Documents.

The Contractor understands and accepts that the quantities shown are approximate only and are subject to increase or decrease, or deletion entirely if found to be not required.

Attached to this tender, is a certified cheque, for the sum of \$1,000.00 payable to the Township of McKellar, which is a bid deposit and we further agree that the bid deposit shall be forfeited to the Township, if the successful Tenderer fails to file with the Township, an executed tender document, a Certificate of Insurance, and a Workplace Safety & Insurance Board Clearance Certificate, satisfactory to the Township within 14 days of written notice of the award. The Contractor further understands that the bid deposit shall be held as security until the contract is complete.

#### IN SUBMITTING THIS TENDER THE BIDDER AGREES

- 1. We agree the successful bidder shall furnish an executed agreement, a Certificate of Insurance as specified, and WSIB Clearance Certificate, satisfactory to the owners.
- 2. We agree that this tender price shall be open for acceptance for thirty (30) days after the tender closing date.
- 3. We agree that the Owner may not accept the lowest tender or any tender and further that the Owner will not defray any costs incurred in the preparation of this tender.
- 4. We agree that upon acceptance of this Tender by the owner, as notified by facsimile or mail, that we immediately shall sign the contract agreement, or a purchase order. We shall submit a construction schedule, and submit the required insurance and related documents as specified.
- 5. The Tenderer also understands and accepts that the prices set forth in this tender include full compensation to furnish all machinery, tools, apparatus and other means of construction, furnish all materials, and to complete the work in strict accordance with the work descriptions, and specification referred to in the Request for Pricing which includes the Description of Work, Project Location Drawings SK-2, SK-3, and Provincial Standard Specifications OPSS.MUNI 100.

## Schedule of Prices

Item #1	Supply and installation of ballfield fencing shown on project drawings SK-2 and
	SK-3 including all material, labour, and equipment to complete the work.

Lump Sum		\$				
H.S.T.		\$				
TOTAL TENDER PRICE		\$				
We the undersigned agree to prov work as set out in the tender docu						
in Canadian dollars which includes and Provincial Taxes.	in Canadian dollars which includes all prime costs, allowances, Federal Taxes, and Provincial Taxes.					
Schedule of Additional Unit Prices						
a) Labourer	\$	/ hr.				
o) Skilled Labour, Supervisor	\$	/ hr.				
c) Crawler Dozer 50 Kw	\$	/ hr.				
e) Rubber Tired Tractor with Post Auger	\$	/ hr.				

Note: All equipment rates include operator and fuel. All prices include all overheads and markups described in the General Conditions and elsewhere and taxes (excluding H.S.T.). Contractor is not entitled to extra payment for providing larger equipment. Pickup trucks (transportation) and supervision are to be included in the unit prices.

Contractor:	
Address:	
Telephone	
Email	
Authorized Signature:	
Mitness	
Witness:	
Date:	

Offered on behalf of:

#### Information to Bidders

Start Date: July 1, 2025

Completion: July 15, 2025

Bid Deposit: \$ 1,000.00

Bonding: Not required

Insurance: General Liability of \$ 2,000,000.00

Traffic Control: Not required.

Agreement: OPS Contract or Purchase Order

Payment: single payment when project completed.

#### General Specifications

Unless otherwise noted the work will be governed by the OPSS.MUNI 100, Nov 2019. Material Specification OPSS.MUNI 1541, April 2019 Construction Specification OPSS.MUNI 772, April 2019 OPSD 972.130, Nov 2012 OPSD 972.132, Nov 2012

### **Supplementary Specifications**

General Description of Work

Access to Site

The Contractor's trucks shall access the site through the municipal parking lot and around the east end of the covered rink. The Contractor shall keep the parking lot surface clean and repair any ruts created in the access route.

Layout

The general layout of the fence lines are to be provided by RHH Engineering.

### Items #1 Supply and Installation of Fencing Link Fence

#### Description of Work

- Contractor shall install the fences as per the fence line layout provided by RHH Engineering and as per the fence specifications indicated on project drawings SK-2 and SK-3.
- 2. The Contractor shall install the fence posts allowing for 150mm of granular materials to be placed along the fence line after the posts have been installed and prior to installing the fence fabric. The Contractor shall allow approximately one week for the concrete footings to cure, and the spreading of granular materials along the fence lines by others.
- 3. The soil conditions along the third base line beyond 15 metres from home plate is fill material ranging from 1 4 metres in depth. The Contractor shall employ construction techniques required for the fill conditions including the use of sono tubes to install the concrete footings for the posts.
- 4. The soil conditions along the first base line vary. Part of the area along the first base fence line has been previously blasted as shown on drawing SK-2. The blasted area extends from approximately 30 metres from home plate for 40 metres to the limit of the fencing. The blasted area has approximately 600mm (varies) of blasted rock and soil over the bedrock. It is anticipated that a combination of drilling into the rock and a partial concrete footing will be required.
- 5. All fence fabric shall be installed on the interior side of the ballfield.
- 6. All posts shall be installed plumb, to the depth specified, and to the specified height above the ground.
- 7. All posts shall be fitted with waterproof metal caps and top rails.
- 8. The 1200mm and 2440mm high fences shall have top rails and bottom wires. The back stop shall have top rails, bottom rails and brace rails as shown on drawing SK-3.
- 9. The concrete for the post footings shall be 32 mpa concrete and the concrete footings shall be allowed to cure for 5 days prior to any additional work.
- 10. The fence fabric shall be installed with tension bars and bands, and attached to the line posts, top, intermediate and bottom rails, bottom wires with wire ties as per OPSS.MUNI 772.
- 11. All fence fabric shall have knuckled top and bottom edges.
- 12. The top rail of the 1200mm fence shall have 100mm black solid corrugated polyethylene tubing installed to cover the top edge of the fence (tubing to be cut on one side to fit over the top rails.)

#### **Products**

All fence materials shall be as per OPSS.MUNI 1541. All fence components shall be galvanized.

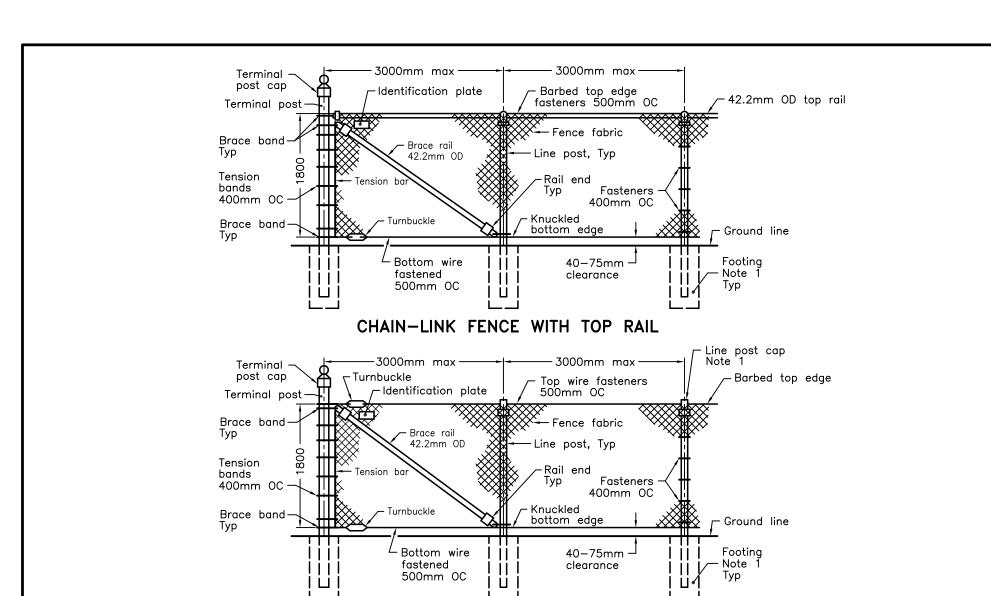
All concrete shall be 32 mpa.

#### Reference

OPSS.MUNI 772, 1541 OPSS 904, OPSD 972.130 OPSD 972.132

## **Payment**

Payment for the supply and installation of the ballfield fencing shall be by lump sum price. The price shall include all materials, labour, and equipment required to complete the work.



## CHAIN-LINK FENCE WITH TOP WIRE

#### **NOTES:**

- 1 For footing details and line post cap detail refer to OPSD 972.132.
- A Fence as viewed from the roadway.
- B All dimensions are in millimetres unless otherwise shown.

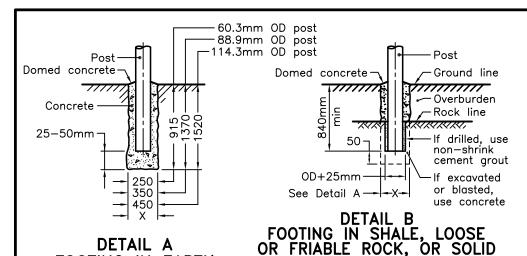
## ONTARIO PROVINCIAL STANDARD DRAWING

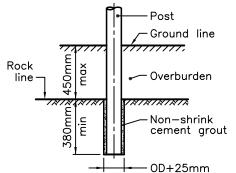
FENCE, CHAIN-LINK
INSTALLATION - ROADWAY

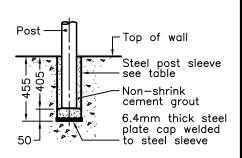
Nov 2012 Rev 2



OPSD 972.130

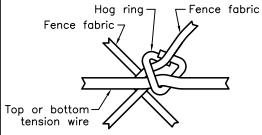






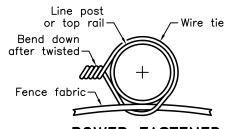
DETAIL C FOOTING IN SOLID ROCK LESS THAN 450mm OVERBURDEN

DETAIL D FOOTING IN RETAINING WALL



FOOTING IN EARTH

HOG RING TIE DETAIL



POWER FASTENED WIRE TIE DETAIL



62mm ID LINE POST CAP DETAIL

MANUALLY FASTENED

ROCK WITH MORE THAN 450mm OVERBURDEN

Two

turns

360 degree

Fence fabric Line post

or top rail

Wire tie

fabric

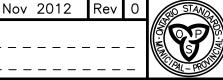
POST DETAILS TABLE (Note 1)						
Post/Frame Member Type		OD	Post	Length	Wall	Nominal
			Standard	Retaining Walls	Thickness	Weight kg/m
			m	m		(Note 2)
Line post		60.3	2.6	2.0	3.91	5.4
Terminal Post		88.9	2.9	2.3	5.49	11.3
Gates	Gatepost	88.9	2.6	n/a	5.49	11.3
(Single 3.0m, Double 6.0m)	Frame Members	42.2	n/a	n/a	3.56	3.4
Gates	Gatepost	114.3	2.9	n/a	6.02	16.1
(Single 4.5m, Double 9.0m)	Frame Members	48.3	n/a	n/a	3.68	4.0
Post Sleeves	Line Post	88.9	n/a	0.455	5.49	11.3
	Terminal Post	114.3	n/a	0.455	6.02	16.1

## **NOTES:**

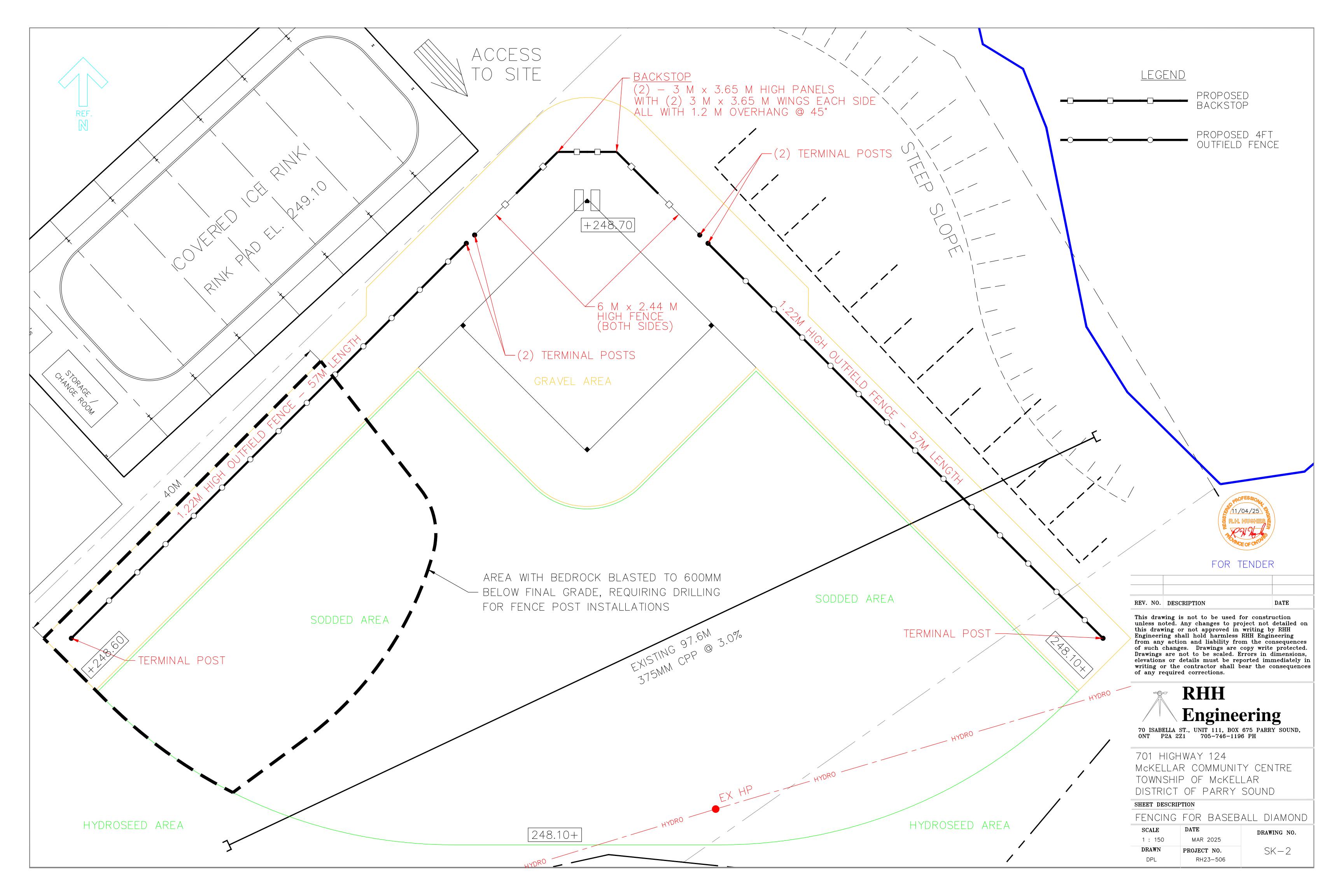
- 1 All posts and frame members are Schedule 40, Regular Grade, steel pipe.
- 2 The actual weight shall not vary by more than 10% of the nominal weight.
- A All dimensions are in millimetres unless otherwise shown.

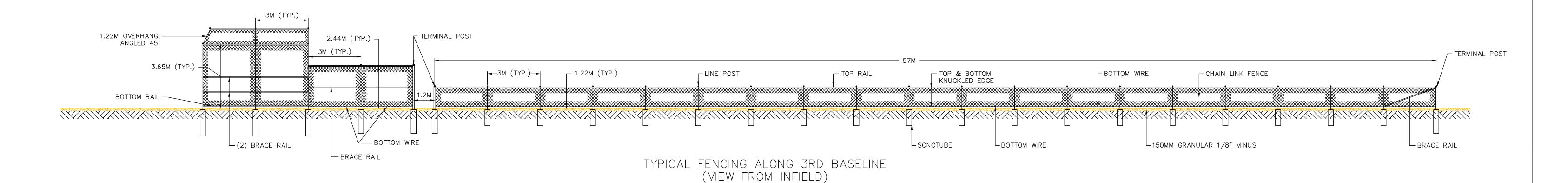
## ONTARIO PROVINCIAL STANDARD DRAWING

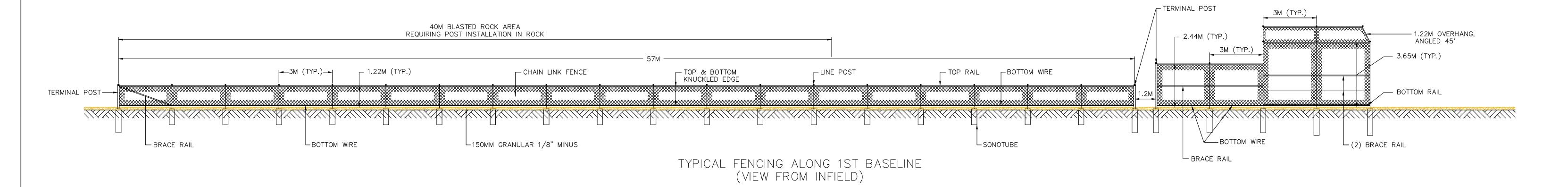
FENCE, CHAIN-LINK
DETAILS AND TABLE

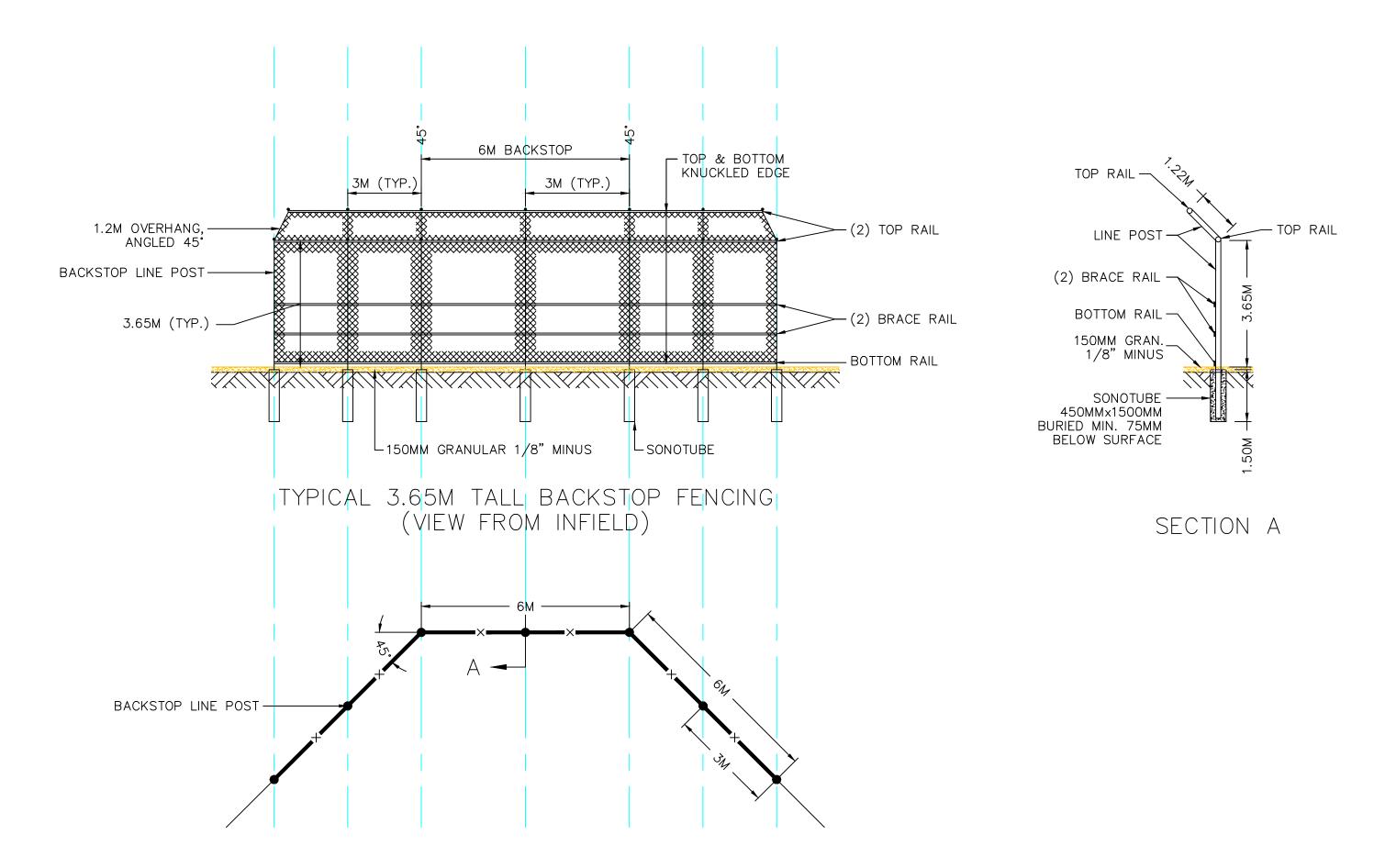


OPSD 972.132









TYPICAL 3.65M TALL BACKSTOP PLAN VIEW

# GENERAL SPECIFICATIONS

CONCRETE 32mPA, 7% AIR ENTRAINMENT, 50MM SLUMP

ALL CHAIN LINK FENCE AND POSTS AS PER OPSD-972.130 & OPSD-972.132

THE CONTRACTOR SHALL COVER THE TOP RAIL OF ALL 1200MM HIGH FENCE WITH 100mm BLACK SOLID CORRUGATED POLYETHYLENE TUBING ASTM F405-93

## DEPTH AND SIZE OF CONCRETE FOOTINGS

LINE POSTS — 60.3MM DIA, 1200MM HIGH — 250MM×900MM FTG TERMINAL POSTS — 88.9MM DIA, 1200MM HIGH — 350MM×1370MM FTG LINE POSTS — 60.3MM DIA, 2440MM HIGH — 250MM×900MM FTG TERMINAL POSTS — 88.9MM DIA, 2440MM HIGH — 350MM×1370MM FTG BACKSTOP POSTS — 60.3MM DIA, 3650MM HIGH — 450MM×1520MM FTG

# FENCE SPECIFICATIONS

- 1. CONTRACTOR SHALL INSTALL FENCES AS PER THE LAYOUT BY RHH ENGINEERING.
- 2. THE CONTRACTOR SHALL INSTALL THE FENCE PLUMB, TO THE DEPTHS SPECIFIED, TO THE HEIGHT SPECIFIED, ALLOWING FOR THE INSTALLATION OF 150MM OF GRANULARS OVER THE EXISTING GROUND.
- 3. THE FENCE FABRIC SHALL BE INSTALLED ON THE INTERIOR SIDE OF THE BALLFIELD.
- 4. ALL POSTS SHALL BE FITTED WITH WATERPROOF METAL CAPS AND/OR TOP RAILS.
- 5. ALL CONCRETE SHALL CURE FOR A MINIMUM OF 5 DAYS BEFORE SPREADING GRANULARS OR OTHER WORK.
- 6. THE FENCE FABRIC SHALL BE INSTALLED WITH TENSION BARS AND BANDS, AND ATTACHED TO THE LINE POSTS, TOP, BOTTOM AND BRACE RAILS, AND BOTTOM WIRES WITH WIRE TIES AS PER OPSD.MUNI 772.
- 7. ALL FENCE FABRIC SHALL HAVE KNUCKLED TOP AND BOTTOM EDGES.
- 8. PART OF THE FENCE INSTALLATION ALONG THE THIRD BASE LINE IS IN 1-4 METRES OF FILL.
- 9. PART OF THE FENCE INSTALLATION ALONG THE FIRST BASE LINE IS IN 600MM OF BLASTED ROCK FILL OVER BEDROCK.
- 10. ALL WORK SHALL BE AS PER OPSS.MUNI 772, OPSSMUNI.1541, OPSD 972.130, OPSD 972.132 OR AS OTHERWISE NOTED.



## FOR TENDER

REV. NO. DESCRIPTION DATE

This drawing is not to be used for construction unless noted. Any changes to project not detailed on this drawing or not approved in writing by RHH Engineering shall hold harmless RHH Engineering from any action and liability from the consequences of such changes. Drawings are copy write protected. Drawings are not to be scaled. Errors in dimensions, elevations or details must be reported immediately in writing or the contractor shall bear the consequences of any required corrections.



70 ISABELLA ST., UNIT 111, BOX 675 PARRY SOUND, ONT P2A 2Z1 705-746-1196 PH

701 HIGHWAY 124
McKELLAR COMMUNITY CENTRE
TOWNSHIP OF McKELLAR
DISTRICT OF PARRY SOUND

# SHEET DESCRIPTION

BALLFIELD FENCING DETAILS

DATE	DRAWING NO.				
APR 2025					
PROJECT NO.	SK-3				
RH23-506					
	APR 2025  PROJECT NO.				