



THE CORPORATION OF THE CITY OF NIAGARA FALLS

ADDENDUM #1

**RFP20-2019
SUPPLY & INSTALLATION OF NEW
PLAYGROUND ARTIFICIAL TURF SAFETY SURFACING**

CLOSING DATE: Wed., June 12, 2019 at 2:00 p.m. local time

This addendum shall form an integral part of the Request for Proposal (RFP) documents for the above noted RFP and shall be read in conjunction therewith. This addendum shall, however, take precedence over all requirements as it pertains to the particular and specific items noted below.

This addendum must be signed by the Bidder in the appropriate space and must be attached to the Bidder's Proposal submission at the stated time of the closing of the RFP or prior to this time. Proposals submissions not including this addendum may be rejected.

QUESTION #1:

Could there be clarification regarding the instruction on page 8, "The contractor shall make allowances for the savings which may accrue due to the Ontario Harmonized Sales Tax and the City expects that these savings will be deducted from the dollar value of the contract."

ANSWER #1:

Not Applicable

QUESTION #2:

On the Playground Concrete Curb Section drawing (PD2-9T), it shows the nailing strip at 40mm x 140mm, which would be the standard size of a 2x6 piece of lumber, however, later in Section 2.3.2 in the specs-32-18-23-03-artificial-turf-playgrounds.pdf file it describes the nailing edge as a "2"x4" composite nailer strip" Could you please clarify this discrepancy?

ANSWER #2:

A 2" x 4" nominal composite nailer strip will be required. A 2" x 6" is not required.

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QUESTION #3:

Is there an approximate amount of pre-installed equipment legs per playground?

ANSWER #3:

Playground posts and/or stringers will be installed below the resilient base. The depth will suite the turf system selected.

QUESTION #4:

Wear Pads – do you require a specific turf style or are you looking to have removable wear pads of the same turf style?

ANSWER #4:

We are looking for a wear pad that is permanent. The wear mat shall be a rubber mat suitable for a playground application and must not pose a trip hazard.

QUESTION #5:

Base specifications – 70mm screenings, this would work with a 100mm shockpad, however may be unstable for any other fallpad. Based on the Shockpad HIC rating of 7’6” a different fallpad would need to be used, are you willing to revise RFP?

ANSWER #5:

Please specify any needed alterations to the granular base to accommodate the proposed turf system. The cost for the revision to the granular base shall not be part of this Contract.

QUESTION #6:

Infill – there is no infill specified in the RFP, all turf on the market requires infill to meet warranty requirements, do you plan on using a silica sand infill or a antimicrobial infill such as Envirofill?

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ANSWER #6:

The base bid for the RFP requires a non-infilled system. Should a proponent desire to provide an alternate system for evaluation utilizing Envirofill that would be acceptable. Silica sand infill is not acceptable.

QUESTION #7:

Design Measurements – are the sizes in the playground photographs to remain similar? Has this accounted for product waste based on the 15' roll length?

ANSWER #7:

The photographs provided are for site locations only. The sites are going to be redeveloped outside of this Contract. The three new playground configuration drawings are provided with this addendum as PD2-12A, PD2-12B and PD2-12C.

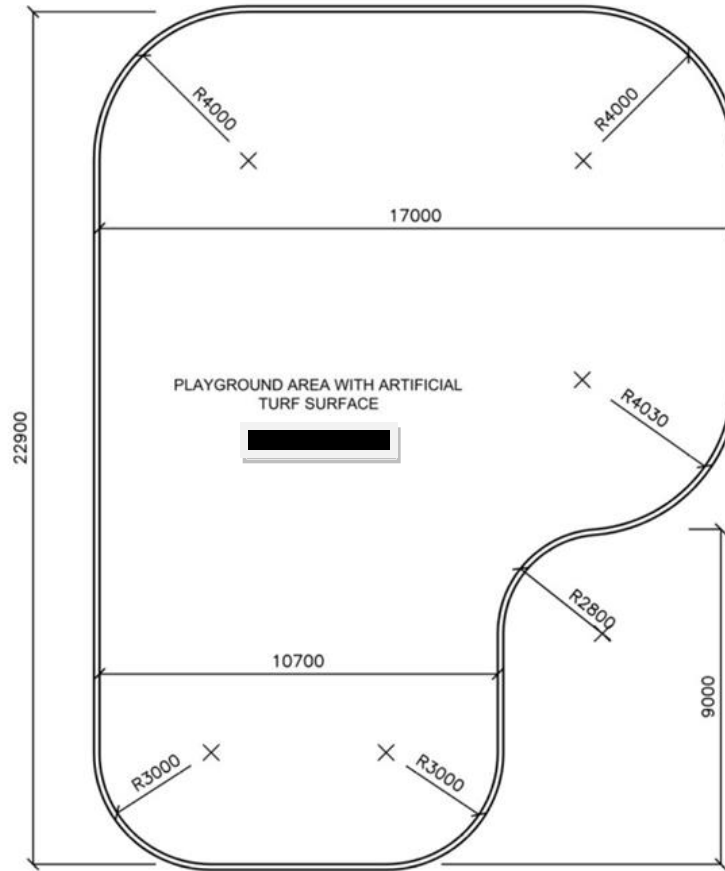
PD2-12A (approx. 320m²) is used at Alpine Park, Fern Park, Glengate Park, Meadowvale Park and Theresa Park

PD2-12B (approx. 250m²) is used at Althea Park, Brookfield Park and Corwin Park.

PD2-12C (approx. 225m²) is used at Alexander Park and Kitchener Park.

The double line in the detail plans represents the perimeter curb. All measurements shown are the inside edge of curb.

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NOTES:

1. All dimensions in millimeters unless otherwise specified
2. All dimensions measured from inside of curb

PLAYGROUND CURB LAYOUT



MUNICIPAL WORKS DEPT.
 4310 Queen Street P.O. Box 1023
 Niagara Falls, ON, CA, L2E 6X5

Telephone: (905) 356-7521
 Fax: (289) 296-0048
 www.niagarafalls.ca

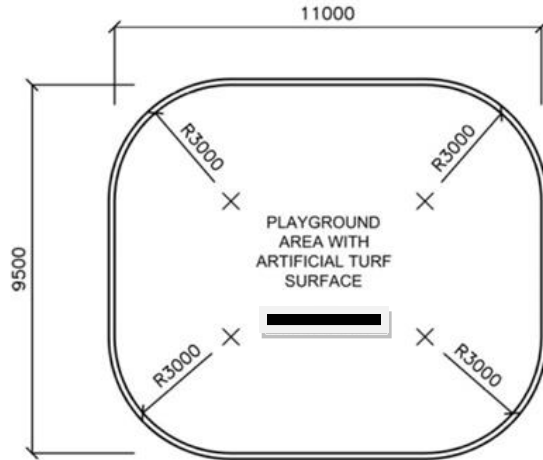
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03/04/19

Scale:
NTS

Drawing No.
PD2-12A

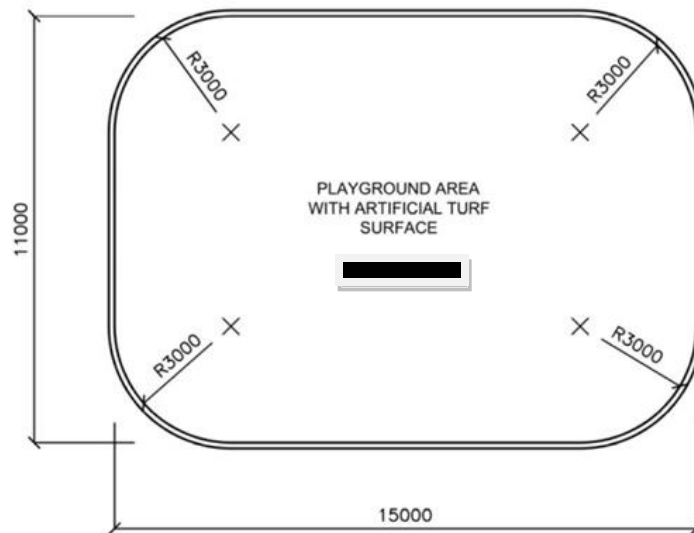
Revision No.
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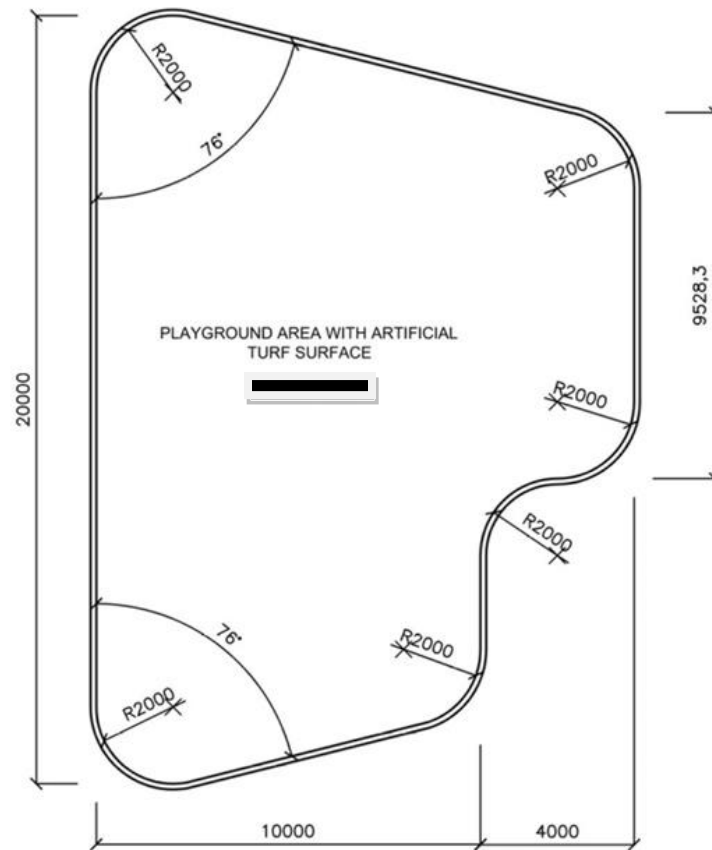
Date:
03/04/19

Scale:
NTS

Drawing No.
PD2-12B

Revision No.
0

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Date:
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Scale:
NTS

Drawing No.
PD2-12C

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QUESTION #8:

Nailer Perimeter Board – the CAD detail specifies a 40mm (1.5') however the written specs call for composite board of 2" (50mm).

ANSWER #8:

The 2" (50mm) refers to the nominal size. The thicknesses are considered the same.

QUESTION #9:

Grading – the CAD detail shows a finished grade of almost an inch below the concrete curbing, typically turf installers prefer to see a finished grade of 1/4" - 3/8" due to the risk of tripping hazards as well as ADA accessibility, can I offer to send a CAD with specific industry standard install measurements?

ANSWER #9:

Proponents may specify an adjustment to the detail to eliminate a trip hazard.

QUESTION #10:

I have a question regarding the specification drawings, the CAD detail provided specifies "ShockPad" I am assuming this is for Brock Innovations brand Shockpad which has a HIC rating of a max of 7'6", however the Niagara Falls specification within the RFP is required to provide and 8' HIC rating. Are you open to addendums to a product equivalent that would match the Niagara Falls spec?

ANSWER #10:

The proponent may submit any products that meet the specifications set forth in Section 32 18 23.03.

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QUESTION #11:

Are you interested in product that reduces the potential for static electrical shocks?

ANSWER #11:

Yes, the City of Niagara Falls would be interested in reviewing and evaluating product that reduces the potential for static electrical shocks.

The Bidder shall take due notice of the above noted changes and make allowance for same in the Proposal to be submitted to the City of Niagara Falls.

COMPANY NAME:	
PROPONENT'S SIGNATURE:	
PROPONENT'S NAME: (Please Print)	
DATE:	