



B&GCO Prince of Wales
1463 Prince of Wales Drive
Ottawa, Ontario

Date: 17-Nov-17
Rev. #: 1
Rev. Date: 4-Jan-18

PLUMBING & GAS - SCOPE OF WORK

SPECIFIC SCOPE OF WORK SUMMARY TO BE INCLUDED IN YOUR PRICE:

You must include in your quotation the work mentioned on the following pages, which is not necessarily indicated within the tender documents. All information contained within this document will form an integral component of this discipline's project contractual obligations.

Section #1 List of tender documents applicable to this request

- a) Refer to the "TENDER DOCUMENT SUMMARY" as attached in Appendix A.
- b) SPECIFICATIONS shall refer to all listed specifications from the various disciplines as detailed in the TENDER DOCUMENT SUMMARY found in Appendix A.
- c) DRAWINGS shall refer to all listed drawings from the various disciplines as detailed in the TENDER DOCUMENT SUMMARY found in Appendix A.

Sub-trade Estimators Input	
Rec'd	Comment

Section #2 Schedule

The specific schedule for your discipline will be distributed upon award of contract. The following information is an extract of the attached Preliminary Schedule dated TBD, which is a general guideline of our construction intentions for this project.

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The specific schedule for your discipline is as follows:

Award of subcontract: TBD
Your work must start: TBD
Your work must finish: TBD

Section #3 General Project Scope of Work Items

- a) Complete this scope of work according to the attached schedule, specifically within the indicated commencement and completion dates.
- b) Supply all labour, material & equipment to complete your scope of work as outlined/specified by the tender documentation and this detailed scope of work.
- c) Enforce any precautionary measures required to ensure your work is safe and protected.
- d) Provide the proper amount of qualified personnel to manage your scope.
- e) Include for all scaffolding, motorized lifts & equipment to perform your scope.
- f) Provide warranties & installation guarantees upon completion of contract - One year warranty.
- g) Provide for all required protections and if applicable covering of any previous work competed by others.
- h) Provide all required shop drawings within 1 calendar week of contract issuance.
- i) Keep site clean from all garbage and debris caused by your scope of work.
- j) The contractor is responsible for daily removal of debris caused by its' scope of work.
- k) The contractor is responsible for all the temporary power required to complete its work (generator system).
- It is understood that the Sub-contractor will complete this scope of work in its entirety with its own forces.
- l) Any deviation, or sub contracting to other firms is prohibited without written approval from TAL-CO Building Innovations, prior to tender submission.
- Throughout the course of contract completion, it is the responsibility of the sub-contractor to address all
- m) deviation from this scope of work immediately. If not duly addressed, TAL-CO Building Innovations reserves the right to establish a fair and reasonable resolution to any/all outstanding issues.
- n) All extras & credits must be approved by the Project Manager prior to proceeding with the revised scope of work and the work must be verified by the site Superintendent.

It is the Sub-Contractor's responsibility to review, if necessary, all other project drawings or documents at
o) our office located at 1341-2 Coker Street, Greely, Ontario, K4P 1A1. Additionally, all drawings and specifications can be found on our website at www.tal-co.com

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It is the Sub-Contractor's responsibility to review and sign-off on the TAL-CO Health and Safety Plan prior
p) to commencement of work. The Sub-Contractor has the responsibility to ensure all of their employees comply with the plan's requirements at all times.

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Section #4 Site Specific Scope of Work Items

a) Supply all labour, material & equipment to complete your scope of work as outlined/specified by the tender documentation, DRAWINGS and SPECIFICATIONS

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b) Your workmanship must meet all present code regulations (municipal, government, environmental) and SPECIFICATIONS

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c) You must include for the completion of As-Builts as required by TAL-CO Building Innovations and clients SPECIFICATIONS

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Provide all Plumbing, Venting, Gas, Water, Storm and Sanitary as required and outlined in the
d) DRAWINGS and SPECIFICATIONS to accommodate all relocations, additions, removals and renovations. This includes any underground work

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e) Supply and install all coring, trenching, etc., to accommodate design as per the DRAWINGS and SPECIFICATIONS.

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f) Supply and install all gas piping as per the DRAWINGS and SPECIFICATIONS. This includes all new piping to the new RTU.

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g) Supply and install all paint for gas piping as per the DRAWINGS and SPECIFICATIONS

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h) Provide Trap seal primers as per the DRAWINGS and SPECIFICATIONS

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i) Perform all required plumbing work for the new washrooms (rough in, piping, vents, fixtures, and trims) as per the DRAWINGS and SPECIFICATIONS

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j) Supply and install all heating lines as per DRAWINGS and SPECIFICATIONS; ref M-2

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- k) Supply and install all pipe insulation as per DRAWINGS and SPECIFICATIONS
- l) Supply and install all pipe hangers as per the DRAWINGS and SPECIFICATIONS
- m) Supply and install all floor drains as required per the DRAWINGS and SPECIFICATIONS
- n) Supply and install all new and relocated sinks, basins, faucets, toilets, tubs, fixtures, water fountains, etc., as per the DRAWINGS and SPECIFICATIONS
- o) Subcontractor is responsible for all permits and governing authority's inspections associated with the plumbing & gas piping on this project.
- p) Provide all domestic water as per the DRAWINGS and SPECIFICATIONS
- q) Provide all commissioning and balancing for all systems.
- r) Subcontractor to provide adequate notice to inspect all work within ceiling prior to the Ceiling Tile installation.
- s) Prior to turn-over of tenant space, provide training for all mechanical systems to Owners representative.
- t) Upon receipt of approved shop drawings, subcontractor to provide written confirmation of delivery dates.
- u) Provide TAL-CO Building Innovations with three sets of As-built Drawings and Operations & Maintenance Manuals.
- v) Nothing is to be attached to or supported by the roof deck.
- w) Supply and install Roof Drains as per the DRAWINGS and SPECIFICATIONS
- x) Provide required seismic restraints for all equipment complete with certification documents signed and stamped by a Professional Engineer licensed in the Province of Ontario.

Section #5 Work To Be Excluded From Your Scope of Work

- a) Waste removal containers

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Section #6 Separate Prices To Be Excluded From Your Scope of Work

- a) N/A

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Section #7 Optional Prices To Be Excluded From Your Scope of Work

- a) N/A

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Section #8 Allowances To Be Included From Your Scope of Work

- a) N/A

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Section #9 Phase Breakout Pricing

- a) Submit breakout pricing for Phase 1 and 2 scopes

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Section #10 Appendix B - Bid Breakdown

- a) Refer to attached document.

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Brookfield Renewable Power - 180 Kent Office Fit-up
1700-180 Kent Street
OTTAWA, ONTARIO, CANADA

Date: 25-May-10
Rev. #: 1
Rev. Date: 4-Jan-18

TENDER SUBMISSION - SUPPLEMENTARY INFORMATION

A. UNIT RATES

DESCRIPTION		QTY	UNIT RATE	COST
1	SUPERVISOR RATE PER HOUR	N/A		N/A
2	JOURNEYMAN RATE PER HOUR	N/A		N/A
3	APPRENTICE RATE PER HOUR	N/A		N/A
4	LABOURER RATE PER HOUR	N/A		N/A

B. SEPARATE PRICES EXCLUDED

DESCRIPTION		QTY	UNIT RATE	COST
1				
2				
3				
4				

END OF DOCUMENT