FORM A: BID (See B8)

1.	Contract Title	SUPPLY AND DELIVER	RY OF A ROTARY MOWER		
2.	Bidder				
		Name of Bidder Usual Business Name of Bidder as it appears on Invoice (if different from above) Street			
		City	Province	Postal Code	
		Email Address of Bidder			
		Facsimile Number			
	(Mailing address if different)	Street or P.O. Box			
		City	Province	Postal Code	
		GST Registration Number (if applicable)			
		The Bidder is:			
	(Choose one)	a sole proprietor			
		a partnership			
		a corporation			
		carrying on business un	der the above name.		
3.	Contact Person	The Bidder hereby authorizes the following contact person to represent the Bidder for purposes of the Bid.			
		Contact Person	Title		
		Telephone Number	Facsimile Number		
		Email Address			
4.	Definitions		sed in the Contract shall ha General Conditions and D3.	ave the meanings	

5. Offer The Bidder hereby offers to perform the Work in accordance with the Contract for the price(s), in Canadian funds, set out on Form B: Prices, appended hereto. 6. Commencement The Bidder agrees that no Work shall commence until he/she is in of the Work receipt of a notice of award from the Award Authority authorizing the commencement of the Work. 7. The Bidder agrees that the Bid Opportunity in its entirety shall be Contract deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid. 8. Addenda The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract: Dated No. 9. Time This offer shall be open for acceptance, binding and irrevocable for a period of sixty (60) Calendar Days following the Submission Deadline. 10. Signatures The Bidder or the Bidder's authorized official or officials have signed this _____ day of ______, 20_____. Signature of Bidder or Bidder's Authorized Official or Officials

(Print here name and official capacity of individual whose signature appears above)

(Print here name and official capacity of individual whose signature appears above)

FORM B: PRICES (See B9)

SUPPLY AND DELIVERY OF A ROTARY MOWER

UNIT PRICES

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE
1.	Rear Mount Rotary Mower with Flex Arm	16001	Each	1	

Name of Bidder

FORM N: DETAILED SPECIFICATIONS 16001 ROTARY MOWER

1.0 DESCRIPTION OF EQUIPMENT

- 1.1 These specifications describe a <u>**Rotary Mower**</u> and other equipment and features as specified herein.
- 1.2 The **Rotary Mower** shall be a new 2016 model year or newer.
- 1.3 The <u>Rotary Mower</u> and all other items/components shall be the manufacturer's latest model. The equipment shall be furnished complete and ready for operation. Any parts or accessories not specifically mentioned, but which are required to complete and place the equipment and associated attachments in successful operation shall be furnished as though specifically mentioned in these specifications. The equipment and associated attachments, and all parts thereof, shall conform in strength and quality of material and workmanship, to the best standards and engineering practice of the industry.
- 1.4 It will be the responsibility of the Bidder to inform the City of any errors or omissions in these specifications, for under this Contract the Contractor shall be held responsible for the satisfactory operational function of the equipment.

2.0 OTHER SPECIFICATIONS AND STANDARDS

- 2.1 All applicable SAE standards form an integral part of these specifications and shall have precedence in any conflict concerning minimum acceptable standards.
- 2.2 The **<u>Rotary Mower</u>** shall comply with the applicable regulations:

National Safety Mark, NSM = <u>http://www.tc.gc.ca/eng/acts-regulations/acts-road.htm</u>

Manitoba Safety and Health Act, Parts 12, 22 = <u>http://web2.gov.mb.ca/laws/statutes/ccsm/w210e.php</u> and <u>http://www.gov.mb.ca/labour/safety/</u>

Canadian Standards Association, CSA = <u>http://www.csa.ca/about/Default.asp?language=english</u>

Under Writers of Canada, U/L = <u>http://www.ulc.ca/</u>

Society of Automotive Engineers, SAE = http://www.sae.org/

City of Winnipeg Lighting Visibility Standard=http://winnipeg.ca/matmgt/pdfs/PublicWorksEquipLightingVisibility.pdf.

2.3 It will be the responsibility of the Bidder to inform the City of any deficiencies in these specifications, for under this Contract the Contractor shall be held responsible for the design, performance, reliability and satisfactory operational function of the units.

3.0 SERVICE FACILITY

3.1 For the purpose of warranty repairs, the Bidder shall have an authorized service facility located within 10 km of the boundaries of the City of Winnipeg. The facility, or a portion thereof, shall be dedicated to the service and maintenance of the type equipment being offered. Further to B9.1, Bidders shall provide a description of the service facility including, but not limited to, number of qualified service staff, years of service experience, and general service capabilities within three (3) Business Days upon request of the Contract Administrator.

4.0 <u>REFERENCES</u>

4.1 Provide five (5) Canadian references where this equipment is used in a working environment where climatic conditions are similar to the City of Winnipeg.

5.0 MAKE & MODEL

5.1 State make, model and year of the equipment bid-_____

6.0 INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS

- 6.1 Each bid will be evaluated based on adherence to all terms, conditions and requirements outlined in the Bid Opportunity package.
- 6.2 All items in these specifications must be answered indicating compliance or non-compliance. BIDDERS SHALL STATE "YES" FOR COMPLIANCE OR STATE DEVIATION, or give reply where requested to do so. Deviations shall be clearly stated and fully detailed. Alternatives will be considered subject to evaluation.

6.3 EACH BIDDER IS REQUIRED TO FILL IN EVERY BLANK. FAILURE TO DO SO MAY BE USED AS A BASIS FOR REJECTION OF BID

7.0 PERFORMANCE RELIABILITY

- 7.1 The responsibility for the design of the <u>**Rotary Mower**</u>, its performance and reliability shall rest upon the Contractor.
- 7.2 The term "repeated failures" as used herein is defined to mean that the same component, subassembly, or assembly develops repeated defects, breakdowns and/or malfunctions rendering the vehicle inoperative, or requiring repeated shop correction, service and/or replacement during the warranty period applicable for said component, subassembly, of assembly. Minor items or ordinary service adjustments are not included, or considered under the scope of "repeated failures", as well as other factors, such as operational damage due to accidents, misuse or lack of proper maintenance, service and lubrication attention by not following the manufacturer's preventative maintenance schedule.
- 7.3 Where the <u>Rotary Mower</u> develops "repeated failures" in service, the Contractor shall make any necessary engineering changes, repairs, alterations or modifications in order to guarantee reliability of performance.
- 7.4 The equipment shall be capable of consistent top performance in City of Winnipeg Environment. Note: The City of Winnipeg has four seasons with ambient temperatures ranging from approximately 90°F (32°C) to -40°F (-40°C)

8.0 <u>FUEL</u>

8.1 Where applicable, all equipment must be fully fuelled upon delivery (no exceptions).

9.0 QUALIFICATIONS OF MANUFACTURER & CONTRACTOR

9.1 The manufacturer of the <u>Rotary Mower</u> shall have five (5) years continuous experience manufacturing the equipment.

- 9.2 The manufacturer shall have in effect a documented quality control program ensuring that the quality of materials and workmanship, including welding, conforms to the best standards and engineering practice of the industry.
- 9.3 The Contractor shall have five (5) years continuous experience servicing, repairing and maintaining **Rotary Mower** of the type being offered.
- **10.0** SPECIFICATIONS: Rotary Mower: Schulte XH1000, Land Pride RC6610 or equivalent. Flex Arm: Schulte FLX-1510 or equivalent. Equivalents shall be evaluated in accordance with B6 Substitutes.

ROTARY MOWER

10.1 To be compatible with a Kubota M7060HD Tractor with an adjustable category I and II (3) point hitch.

10.2	Cutting width	Approx. 126 inches, state	
10.3	Overall width	Approx. 139 inches, state	
10.4	Overall length	Approx. 192 inches, state	
10.5	Transport width, minimum	Approx. 88 inches, state	
10.6	Transport height	Approx. 88 inches, state	
10.7	Deck thickness	7GA (3/16")	
10.8	Overall weight	Approx. 5000lbs.	
10.9	Tractor HP	Capacity of using tractor with 50-250 HP	
10.10	Hitch	Hitch self-leveling swivel clevis	
10.11	Hitch option	State optional price for hitch pintle ring	\$
10.12	Tongue weight	Approx. 1700-1900lbs.	
10.13	Cutting height	2 to 14 inches	
10.14	Ground clearance	Approx.15 inches	
10.15	Cutting capacity	4.5 inch material	
10.16	Blade overlap	Approx. 6-6.5 inches	
10.17	Input driveline	Cat 6 CV or Cat 5 heavy 3 joint	
10.18	Blade type	5" x 4" quick change blade pins, hi-lift, flat or shredder	
10.19	Blade tip speed	540 RPM: 16,000RPM	
10.20	Divider gear box rating	Approx. 260 HP, state	
10.21	Centre/wing gearbox rating	Approx. 210 HP, state	
10.22	Wing working range	25° down to 90° up	
10.23	Wing leveling	Wing leveling adjustment	

10.24	Hydraulics	Mower wing and axle hydraulically operated	
10.25	Tires	24-26" foam filled Air craft tires	
10.26	Safety guards	Double safety chains with individually replaceable links	
10.27	Material flow	Fully baffled deck	
10.28	Stump jumper	Round welded	
10.29	Suspension	Tandem walking axles	
10.30	Slow moving sign	Slow-moving vehicle warning triangle	
10.31	Wing transport lock	Safety lock bars for wings	
10.32	Safety	Safety light kit	

FLEX ARM

10.33	To be compatible with a Kubota M7060HD Tractor with an adjustable category I and II (3) point hitch.	
10.34	Hitch	Adjustable clevis hitch and tow chain
10.35	Tires	Heavy duty 11L x 15, 12 ply tires with a load capacity of approx. 4000 lbs.
10.36	Cutting offset	Cut directly in-line with the tractor or atany offset distance up to approx.122"
10.37	Axles	Bolt-in replaceable axles
10.38	Major pivot points	Spring steel tension bushings and induction hardened pins at major pivot points
10.39	Hydraulic cylinder	Heavy duty 3.5" x 36 welded hydraulic
10.40	Overall weight	Approx. 2500-2600lbs.
10.41	Hubs	6 bolt hubs with approx. 6000lbs.
10.42	Continuous power rating	Approx. 200HP
10.43	PTO input	540RPM
10.44	Transport widths	Arm and rotary cutter, approx. 70" to the left of the tractor and 52" to the right for a total of 121"
10.45	Safety	Safety light kit

11.1	Basic coverage (Rotary Mower)	(Complete Rotary Mower) Warranty 1 year unlimited hours		
11.2	Gear Box warranty (Rotary Mower)	(Complete Gear Box) Warranty 6 year unlimited hours		
11.3	Deck Warranty (Rotary Mower)	State Mower Deck rust-through warranty time		
11.4	Basic coverage (Flex Arm)	(Complete Flex Arm) Warranty 1 year unlimited hours		
11.5	Gear Box warranty (Flex Arm)	(Complete Gear Box) Warranty 6 year unlimited hours		
11.6	All warranty information shall be detailed and include all exclusions. The			
12.0	DELIVERY			
12.1	Delivery Point: The complete unit shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, including invoice and N.I.V.S. (if applicable) to the WFMA 185 Tecumseh Street, Winnipeg MB. The successful bidder shall be notified by the Contractor Administrator the delivery address prior to issuance of the purchase order			
12.2	Delivery Time: <u>Sixteen to eighteen (16-18) calendar weeks</u> from the date of award. Equipment shall be delivered between 8:00 am and 3:00 pm on Business Days.			
12.3	Delivery Contact: The Contractor shall contact the Contract Administrator prior to delivery of the equipment.			
12.4	P.D.I: A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list			
13.0	MANUALS			
13.1	Manuals supplied under this Contract. The manuals shall cover the complete equipment including all components thereof, CD is preferred where available.			
13.2	The following manuals shall be supplie	d with the units when delivered:		
	a) Operator's manual – Two (2) per un be sent to the Equipment Operator Tra			
	b) Parts and service manuals – one (1) maintenance schedules. CDs are pref			
14.0	PARTS/LABOUR PRICING			
14.1	Bidder to provide City of Winnipeg Par pricing. State percentage discount-	ts Discount % Pricing from retail parts		

14.2 Bidder to provide City of Winnipeg Labor Discount % Pricing from Retail shop labor rate. **State percentage discount-**