PART A BID SUBMISSION

FORM A: BID (See B7)

1.	Project Title	SUPPLY & DELIVERY OF 15	FT. ROTARY CUTTERS	
2.	Bidder			
		Name of Bidder		
		Street		
		City	Province	Postal Code
	(Mailing address if different)	Street or P.O. Box		
		City	Province	Postal Code
		The Bidder is:		
	(Choose one)	a sole proprietor		
		a partnership		
		a corporation		
		carrying on business under the	above name.	
3.	Contact Person	The Bidder hereby authorizes the Bidder for purposes of the		on to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used in ascribed to them in the Gener otherwise requires.		
5.	Offer	The Bidder hereby offers to p Contract for the price(s), in Ca appended hereto.		
6.	Commencement of the Work	The Bidder agrees that no Wo a Purchase Order authorizing t		

7.	Contract	The Bidder agrees that the Bid Opportunity in its entirety shall be 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 Submission.
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:
		No Dated
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	In witness whereof 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 B8)

SUPPLY & DELIVERY OF 15 FT. ROTARY CUTTERS

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
1	15 ft. Rotary Cutter	06006	Each	3	\$	\$
1a	Extra set of cutting blades	06006	Set	6	\$	\$
2	Operator's Manual for Item 1	06006	Each	3	\$	\$
3	Parts, Repair and Technical Service Manuals for Item 1	06006	Set	2	\$	\$
	L BID PRICE (GST and Ps	, ,	Ū	s) \$		

Name of Bidder	

FORM N: DETAILED SPECIFICATIONS 06006

15 FT. ROTARY CUTTER

(Weed Control)

1.0 <u>TYPE</u>

- 1.1 Shall be a rear mounted, heavy duty, 3-section batwing rotary mower. The mower shall be the manufacturer's latest model.
- 1.2 The rotary cutter shall be furnished complete and ready for use. All parts not specifically mentioned, but which are required to complete and place the units in successful operation, shall be furnished as though specifically mentioned in these specifications. The complete unit, and all parts thereof, shall conform in strength and quality of material and workmanship, to the best standards and engineering practice of the industry.
- 1.3 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 unit.
- 1.4 The ratings specified herein merely state the minimum values acceptable to the City. There is no intent of implying that these values are sufficient for the design of the unit being bid.

2.0 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.

3.0 QUALIFICATIONS OF MANUFACTURER / CONTRACTOR

- 3.1 The Contractor shall be an authorized distributor/supplier of the rotary cutter being bid.
- 3.2 The Contractor 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 rotary cutter 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 on rotary mower equipment, and general service capabilities. A description of the service facility shall be provided within 3-Calendar Days upon request by the Contract Administrator.

4.0 <u>INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS</u>

- All items in these specifications must be answered indicating compliance or non-compliance. Bidders shall state "yes" for compliance or state deviation, or give a reply where requested to do so. Deviations shall be clearly stated and fully detailed. Alternatives will be considered subject to evaluation.
- 4.2 Each bidder is required to fill in every blank. Failure to do so may be used as a basis for rejection of bid.

5.0	PERFORMANCE

5.1	Shall be capable of consistent top performance for rough mowing, in vacant lots and ditches city wide during the summer environment which is normal to the City of Winnipeg. The rotary cutter shall be suitable for use with City owned agricultural tractors.	
6.0	MAKE AND MODEL	
6.1	State make and model being bid.	
7.0	WEIGHT AND DIMENSIONS	
7.1	Operating weight – 5,000 lbs. approx State weight.	·····
7.2	Cutting swath – 15 ft. nominal, state.	
7.3	Overall width – state.	
7.4	Transport width – state.	· · · · · · · · · · · · · · · · · · ·
7.5	Overall length – state.	
7.6	Overall height in transport position – state.	
8.0	DECK	
8.1	Construction – heavy duty welded construction, reinforced at all wear and stress points.	
8.2	Material – 7-gauge steel minimum.	
8.3	Guards and safety chain shielding – required front and rear, double row 5/16 in. chain shielding.	-
9.0	CUTTER DRIVE	
9.1	Type – PTO shaft to divider gearbox to right angle gearboxes.	· · · · · · · · · · · · · · · · · · ·
9.2	Speed – 540 rpm PTO driven.	· · · · · · · · · · · · · · · · · · ·
9.3	Safety shielding – required on all drive shafts.	· · · · · · · · · · · · · · · · · · ·
9.4	Slip clutch protection – required for all gearboxes.	· · · · · · · · · · · · · · · · · · ·
9.5	Gearbox horsepower rating – state the following:	
	i) Divider gearbox.	· · · · · · · · · · · · · · · · · · ·
	ii) Cutter drive gearbox.	· · · · · · · · · · · · · · · · · · ·
10.0	BLADES	
10.1	Type – heat treated steel, suction type.	

10.2	Blade dimensions – ½" x 4" x 24" approx., state.	
10.3	Extra sets of blades – identical to blades being bid, quantities as per Form B: Prices.	
11.0	<u>WINGS</u>	
11.1	Wings – hydraulically adjustable with height control and transport lock.	
11.2	Controls – not required.	
11.3	Hydraulic hoses – steel braided with rubber coating, complete with Pioneer quick coupler connectors and dust caps.	
11.4	Cutting height – 2 in. to 12 in. approx., state.	
11.5	Operating range of wings – approx. 20° below horizontal and 85° above horizontal, state.	
12.0	<u>TIRES</u>	
12.1	Tires – rear mounted, heavy duty, approx. 21 in. outside diameter with spring type wheel yokes.	
12.2	Quantity – six (6) minimum.	
12.3	Solid laminated type, puncture proof.	
13.0	MISCELLANEOUS	
13.1	Skid shoes – steel, replaceable, mounted on each wing and centre section.	
13.2	Stump jumper or equivalent – required.	
13.3	Hitch – approx. 1½ in. clevis type hitch, suitable for use with tractor drawbar. Hitch to be c/w safety chains.	
13.4	Jack leg – heavy duty, telescopic type with ground pad.	
13.5	Colour – manufacturer's standard, state.	
13.6	Conspicuity tape – Grote 41070 or equal, installed on sides and rear of mower.	
13.7	Slow moving vehicle emblem – Grote 71152 or equal c/w bracket, mounted to rear of mower deck.	
14.0	TRAINING	
14.1	The Contractor shall be required to provide, at their expense, operator and preventative maintenance training by qualified staff, for	

City of Winnipeg operator and maintenance personnel at or near the time

	of delivery of the equipment. The training shall be conducted in a separate or combined session(s) for each group of personnel. The session(s) shall be sufficient in duration and shall provide adequate familiarization and orientation of the equipment, to the satisfaction of the Contract Administrator. The training shall be conducted within two (2) calendar weeks from the date of delivery and shall be coordinated through the Contract Administrator. The training shall be conducted in Winnipeg at a location designated by the Contract Administrator.	
14.1.1	Pricing should be based on one (1) working day for maintenance personnel and two (2) working days for operating personnel.	
	Note: Final payment of the equipment will not be issued until successful completion of training has been conducted to the satisfaction of the Contract Administrator.	
14.2	State if VHS video tape or CD training aides on the type of equipment being offered is available.	
15.0	MANUALS	
15.1	The following manuals shall be supplied with the unit when delivered. Manuals shall be in English and shall cover the complete equipment.	
15.2	Operator's manual – quantity as per Form B: Prices.	
15.3	Parts, repair and technical service manuals including preventative maintenance schedules for life of the unit – quantity as per Form B: Prices.	
16.0	WARRANTY	
16.1	The Contractor shall warrant all equipment , and all parts thereof, against any defects of workmanship, construction and materials, and agrees to repair or replace without cost to the City any article that has become defective and not proven to have been caused by negligence on the part of the user within two (2) years from the date the equipment is put into service by the City of Winnipeg.	
16.2	The Contractor shall warrant gearboxes , and all parts thereof, against any defects of workmanship, construction and materials, and agrees to repair or replace without cost to the City the article that has become defective and not proven to have been caused by negligence on the part of the user within three (3) years from the date the equipment is put into service by the City of Winnipeg.	
17.1	PERFROMANCE RELIABILITY	
17.1	The responsibility for the design of the complete unit, its performance and reliability shall rest upon the Contractor.	
17.2	The term "repeat failures" as used herein is defined to mean that the same component, subassembly, or assembly develops repeated	

defects, breakdowns and/or malfunctions rendering the unit

inoperative, or requiring repeated shop correction, service and/or replacement during the warranty period applicable for said component, sub-assembly, or 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 schedules.

Where the unit develops "repeated failures" in service, the Contractor

17.3 Where the unit develops "repeated failures" in service, the Contractor shall make any necessary engineering changes, repairs, alterations or modifications in order to guarantee reliability of performance.

FORM O: QUESTIONNAIRE

1.0	STATE the delivery time of the complete order from the date of official notification of award: (See D5.1)
2.0	LIST any significant features that will be supplied standard on the unit being offered, but were not specifically mentioned in the Detailed Specifications:
3.0	LIST three current users of the offered model including names and telephone numbers:
4.0	STATE the location of the service facility:
5.0	Does the equipment being offered meet or exceed the minimum requirements of the Detailed Specifications?
6.0	LIST any deviations that might be considered less than equal to the Detailed Specifications: