# Boating and Fishing State and Federal Grant Application – Letter of Resolution Bloomer Community Lake Association – Lake Como, Chippewa County Harvester Repairs and New Dump Trailer

### December 16, 2019

**WHEREAS**, the Bloomer Community Lake Association hereby requests assistance for the purpose of:

Making repairs to and updating guidance systems on a used Aquarius Systems H820 Harvester; and purchasing a hauling and dump trailer for transport and disposal of harvested aquatic plant materials.

THEREFORE, BE IT RESOLVED, that the Bloomer Community Lake Association has budgeted a sum sufficient to complete the project, and HEREBY AUTHORIZES Mike Randall, Project Coordinator, to act on behalf of the Bloomer Area Community Association to:

- Submit an application to the Department of Natural Resources for financial assistance;
- · Sign documents; and
- Take necessary action to undertake, direct and complete the approved project.

**BE IT FURTHER RESOLVED** that the Bloomer Community Lake Association will comply with state and federal rules for the programs to keep Lake Como an attractive, inviting and safe community asset open to the general public, and will obtain approval from the Wisconsin Department of Natural Resources before implementing and before making any modifications to the project.

Adopted this 16<sup>th</sup> day of December, 2019.

I hereby certify that the foregoing resolution was duly adopted by the Bloomer Community Lake Association at a legal meeting on the 28<sup>th</sup> day of August, 2019

Authorized Signature\_

Title / RUSIDENIT

State of Wisconsin Department of Natural Resources dnr.wi.gov

# Boating and Fishing State and Federal Grant Application

Form 8700-343 (R 6/18)

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Notice: This form is authorized under s. 30.92, Wis. Stats. and 50 C.F.R. 80 Code of Federal Regulations. You must complete this form in order to apply for or receive financial assistance from the Wisconsin Department of Natural Resources. Failure to complete this form will result in denial of financial assistance. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records Laws [ss.19.31-19.39 Wis. Stats.]

1. Complete the suggested resolution in Section 10 or submit a resolution conforming to the appropriate section of ch. NR 7, Wis. Adm. Code.

2. Have you contacted your regional Community Services Specialist(CSS)? Yes No If you answered No and contact your CSS.

3. Submit copies of all forms and attachments to your regional Community Services Specialist. See Section 8 for checklist of required attachments.

Notice to Applicant. If you are applying for a federal grant you will need a DUNS Number:

D&B D-U-N-S Request Service

Section 1: Grant Programs

Recreational Boating Facilities (RBF) - Type of Project:

Sport Fish Restoration (SFR) - Type of Project:

Notice to Applicant. If you are	applying for a fe	deral grant	you wil	l need a Di	JNS Numb	er:	DUNS Number		
<u></u>	&B D-U-N-S Re	quest Ser	vice						
Section 1: Grant Programs							第二世 (1) <b>在</b> 第二		
Recreational Boating Fa	cilities (RBF)	- Type of	Project	: 🗆	Sport Fi	sh Res	storation (SFR) - Ty	ype of P	roject:
Development Project					Recre	ational	<b>Boating Access</b>		
Aids to Navigation & Re	gulatory Marke	rs			Fishir	g Pier	or Flat		
	ment				☐ Non-r	notorize	ed launch, canoe, ka	yak or r	aft
Channel Dredging					Feasi	bility St	tudy		
Trash Skimmer									
Clean Vessel Act (CVA)	- Type of Proje	ct:			Boating	Infrast	tructure Grant (BIG)	)	
Construction, renovation pump out or dump statio	operation and r	naintenanc	e of						
Education/Information	ns and/or lift sta	lions							
Section 2: Applicant Inform	ation	A ACTOR	B. 54					4.50	
Applicant/Organization Name			7	Addre					
<b>Bloomer Community Lake</b>					1 State H	wy 40	)		
Individual Authorized to Act or	Behalf of Appli	cant per R	Resoluti						ZIP Code
Mike Randall				1000 ASSESSES	Bloomer WI 54724				
Title					County				
Harvesting Program Coord					Chippewa				
Phone Number (include area	code)				E-mail Address				
(715) 829-2837					keystone2u@gmail.com				
Cell Phone Number. (include	area code)			Mail	Check to (	f differe	ent from applicant)		
FAX Number (include area co	de)			Orgai	nization				
				Bloo	mer Con	munit	y Lake Association	n	
Section 3: General Project	nformation			HAILE.			<b>是数型品牌</b>	17 10 10	
Project Title									
Lake Como Harvester Repa	ir and Equipn	nent Upg	rade						
Project Location:	Taumahin	Danas		Section	1/4 1/4	1/4	GPS Coordinates (L	atitude/L	ongitude in DD\
County	Township	Range	OE	C77-			GF3 Coordinates (E	autude/L	origitade in DD)
Chippewa	30	N 5		5	NW	SE			
Waterbody Name				Acres	(DNR wil	I TIII IN)			
Lake Como									
Do you have the necessary pe		i+0	0	Yes () N	í.				

In order to qualify for funding you must submit the necessary permits.

# Boating and Fishing State and Federal Grant Application

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Section 4: Financial Information	Leave Blank - DNR Use Only					
Total Project Cost	\$57,40	0 Total Project Cost		%		
Source of Matching Funds				%		
Applicant Share (Includes local budget, force acct., etc.)	\$12,00	0 Applicant Share		%		
Other State funds/grants Specify:		Other State Funds/Grants		%		
Other Federal funds/grants Specify:		Other Federal Funds/Grants		%		
Other (Donations, etc.) Specify:	\$16,70	Other		%		
Grant Request	\$28,70	0 Grant Awarded		%		
Section 5: Required Project Information				THE DUE TO BE		
Property Owner Name (if other than applicant)		Phone Number (include a	rea code)			
Address		City		State ZIP Code		
Public Entity Private Entity		e or Easement Expiration	Date:			
Who will be responsible to build/operate/mainta	in the project for	at least 20 years?				
Bloomer Community Lake Association						
Is this project new construction or a renovation existing facility?  New Renovation	lparking sp	vehicle/trailer aces currently at the	How many vehic parking spaces a planning to add?	are you		
For an inland lake project, what is the total num of vehicle/trail parking spaces currently on the proposed waterbody at public facilities?	(A-2-2-2-1)	Will your project have single v spaces?	ehicle parking  Yes  No	If yes, how many?		
For a Great Lake or river project, what is the distance to the nearest existing public access si	ite?	Does your project location have disabled parking space(s)?	ve any designated  Yes No	If yes, how many?		
pier, restrooms, etc.) accessible to people	f no, are there and the waterbody activity disabilities?		there is the location fishing pier off D			
Does your project develop an access facility on	an inland lake or	river where no public access	exists? O Y	es   No		
Is your project associated with a harbor of refug launch (structures such as bulkheads and break to provide safe water conditions) ref. NR 7.03(1)	waters necessar					
Will your project correct a significant health or s due to inadequate routine maintenance?	afety hazard NO					
Is this project required to fulfill a compliance ord If yes, include a copy with key provisions highlig	ler or court ruling			◯ Yes <b>③</b> No		

Describe the geography of the current site. Include physical characteristics, topography, vegetation cover type, presence of any waterways/wetlands, current land use and zoning classification, etc.

Lake Como is a small, 98 acre impound on Duncan Creek in Chippewa County within the city limits of Bloomer, WI. A public beach, two public parks, a public fairgrounds, an improved public boat landing, a walk-in landing, and a public fishing pier are all part of Lake Como. It has a maximum depth of 11 feet. The lake's water clarity is low. Lake Como is an important part of the community of Bloomer. When the lake and beach are in good condition it is used frequently including for teaching swimming lessons to local youth. The Bloomer Community Lake Association works to keep the lake a valuable community asset. At the present time, dense growth aquatic vegetation limits lake use by late June. Aquatic plant survey work in 2018 documented dense growth native vegetation covering 25% of the lake's surface. Moderately dense vegetation covered another 25% of the lake. Common waterweed (elodea canadensis) is the main plant causing issues. In addition, nearly 30% of the surface area of the lake was covered with surface mats of moderate to dense filamentous algae. Based on this plant survey data, an Aquatic Plant Management Plan was developed and approved by the Bloomer Community Lake Association and the WDNR focused on mechanical harvesting to improve

# Boating and Fishing State and Federal Grant Application

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lake use and accessibility. During the Aquarius Systems 820 Harvester and Check here if the applicant conducts a Resources	began impleme	ntation o	of the plan.	Lake Association purchased a used
Existing launch facilities:				
Do you charge a launch fee?	Yes  No	If yes,	how much?	If no, contact your <u>CSS</u> .
New launch facilities:				
Will you charge a launch fee?	O Yes  No	If yes,	how much?	
Do you have a budget for maintenance?	Yes ○ No			
Have any of the following reviews been of			If yes, explain and/or	provide a copy of the review
Rare Species	O Yes @			
Phase I Environmental Site Assessment	O Yes 🧿	) No		
Archaeological and Historical	O Yes @	) No		
What is the state of readiness of your pro				
Project has final engineering plans su design for construction to begin.	itable for construc	tion or co	nstruction bidding or p	roject does not require further planning or
Project has preliminary site plans but	additional enginee	ring or de	esign work are necess	ary before construction can begin.
Are there any known controversies/comp controversies/complications? Please ide none				y measures proposed to address the

### Section 6: Project Description & Proposed Timeframe

Use language that an evaluator unfamiliar with your project will understand. If the project will be completed in phases, please list specific work activities that will be undertaken during each phase.

The Bloomer Community Lake Association purchased a used Aquarius Systems H-820 aquatic plant harvester with a 10-ft cutting head in the summer of 2019 in order to begin implementation of an aquatic plant management plan focused on using harvesting as a means to improve lake use, accessibility, and aesthetic that was approved by the WDNR earlier in 2019. When the harvester was purchased, a list of repairs to put it into top performing status was put together by Aquarius Systems in SE Wisconsin. These repairs consist primarily of a new cutting head for the machine. During 2019, BCLA volunteers provided a truck and dump trailer to haul away harvested plant material from the lake. The equipment used was too small, and limited the efficiency of what could be done in the lake. This project is intended to cover the costs of repairs to the harvester and to help purchase a bigger dump trailer to haul away harvested vegetation prior to the harvesting season starting up a again in 2020. It also covers the cost of setting the harvester up with a GPS monitoring system similar to what is used on agricultural equipment, to improve harvesting documentation, make it possible to begin harvesting earlier, and to improve "on the water" efficiency of the harvesting operations.

### Section 7: Project Feasibility Statement

Describe, justify and state the project objectives to include economic, environmental and engineering aspects (who, what, where, when and why). Include dimensions of the property and proposed facilities.

There are three objectives associated with this project: 1) to complete repairs on the purchased harvester that will enable its continued use in 2020 and beyond, 2) to purchase a tandem axle dump trailer with extended length sides to accommodate more of the harvested material during hauling from the lake to a dump/disposal site, and 3) to equip the harvester with GPS equipment that will maximize the efficiency of the harvesting operation including making earlier harvesting possible, minimizing errors with re-harvest or continued harvesting, and to provide a means for better tracking of harvesting operations and the amount of surface area covered. These three objectives will save the BCLA money and time as there will be less downtime of equipment, less miles traveled and trips made during hauling and disposal of harvested material, and greater "on the water" efficiency which will in turn will reduce wear and tear on the harvester, reduce fuel consumption, and maximize volunteer or paid operator time. Annual management reports to the WDNR will be easier and more complete using information provided by the GPS guidance system. In addition, being able to accurately track where the harvester has been on the lake will have less impact on the lake itself due to reducing unnecessary travel by the harvester on the lake, reducing overlap cutting, and providing a clearly documented "map" for operators of the harvesters to follow when working so they know where they can and cannot cut. The GPS system also allows marking of underwater obstacles so they can be avoided during harvesting, reducing the chance for costly repairs.

Section 8: Checklist For Projects

# **Boating and Fishing State and Federal** Grant Application Form 8700-343 (R 6/18)

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RBF	SFR	CVA						
RBF	SFR	CVA						
$\boxtimes$			Project resolution b resolution)	y grant applicant a	uthorizing participation (See Section 10 sample			
$\boxtimes$			Statement of project's feasibility Section 7.					
			Cost estimate worksheet – Form 8700-014 (estimated costs to meet the project objectives)					
$\square$			Project location clearly marked on a map					
$\boxtimes$			Project area footpri	nt (site plan detaile	ed on a map)			
			Topographical map	of project location				
			Illustration (drawing boat launch, dock, i	s/photos) of project estrooms, etc.	ct area in its current condition. Include existing			
			Drawings of the pro	posed project inclu	uding buildings, parking lots, ramps, piers, etc.			
			Plans for launch rar end of the ramp, an	nps that show perod the width of the	centage of ramp slope, the water depth at the existing or proposed boarding dock or pier			
			Preliminary enginee					
			Estimated construction timeline, including schedule of development phases Section Project Descriptions and Proposed Timelines.					
			Draft easement or lease document (if development project is on land not owned by applicant)					
$\boxtimes$			Copy of required permits					
Checklist for w	eed harvesting	and trash ski	mmer equipment	y Grant Sponsor a	uthorizing participation (See Section 10 sample			
			resolution)					
$\boxtimes$			Cost estimate work objectives)	sheet – Form 8700	0-014 (estimated costs to meet the project			
$\boxtimes$			equipment only)	proved weed harve	esting management plan (weed harvesting			
Checklist for N	lavigational or	Regulatory Ma			是一位,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年,1000年			
					gulatory markers)			
			A copy of the con placed	servation warder	n permit showing where the buoys will be			
		8	Information to inc description of the		) of the water body, the number and			
			Grant Payment Re	equest and Work	sheet (Form 8700-001)			
			Copies of all invoi					
			Proof of Payment checks, or bank s	(either copies of tatements showi	the front and back of the cancelled ng the payments have been made)			
Section 9: Cer		HANGE IN	ARTES C		Tarte Figure a Water a			
I certify that info Statutes.	rmation in this a	pplication, and a	all its attachments, is	true and correct a	nd in conformity with applicable Wisconsin			
	ized Representa	tive (Type or Pr	10/10/4	Title	C. L.			
Mike Randall		1.6		Harvesting Progr				
Signature of Au	thorized Represe	entative			Date Signed			

State of Wisconsin Department of Natural Resources PO Box 7921, Madison WI 53707-7921 dnr.wi.gov

### **Recreation Grant Project Cost Estimate Worksheet**

Form 8700-014 (R 07/14)

Page 1 of 2

For use with Recreation Grant Application Forms

Project Name:		Prepared By:	Date
Como Lake Harv	resting Project	Dave Blumer	11/17/2019
County	Project Applicant:	Landowner Name	O Public
Chippewa	Bloomer Community Lake Association	Mike Randall	<ul><li>Private</li></ul>

<b>\</b>	DEVELOPMENT PROJECT ITEMS  List by individual item or break down by Use Areas  (See Item List On Back Of This Form)	Quantity	Unit of Measure	Component Costs	Estimated Total Item Cost
(C)	83x16 Dump Trailer 14K w/Upgrades	1	\$	\$9,300.00	\$9,300.00
(C)	Aquarius Systems H820 Harvester Repairs	1	\$	\$11,400.00	\$11,400.00
(C)	GPS Tracking/Precision Harvesting Equipment - John Deere	1	\$	\$8,000.00	\$8,000.00
(D)	6 months winter storage	6	\$	\$400.00	\$2,400.00
(D)	Donation - City of Bloomer	- 1	\$	\$10,000.00	\$10,000.00
(D)	Community Organizations Donation	1	\$	\$6,700.00	\$6,700.00
(D)	Insurance on the Harvester	6	\$	\$90.00	\$540.00
(D)	Donated Labor - Driving and Maintenance	180	hrs	\$12.00	\$2,160.00
(D)	General Maintenance - fuel, hydraulic oil, batteries	1	\$	\$450.00	\$450.00
(D)	Bloomer Community Lake Association dues and donations	1		\$6,450.00	\$6,450.00
				TOTAL\$	\$57,400.00

### **Recreation Grant Project Cost Estimate Worksheet**

Form 8700-014 (R 07/14) Page 2 of 2

For use with Recreation Grant Application Forms

	Parcel 1	Parcel 2	Total
Parcel Owner			
Number of Acres being Purchased			
3. Grant Eligible Acres			
4. Option Expiration Date			
5. Option Amount	\$	\$	\$
6. Appraised Value : Land	\$	\$	\$
Improvements	\$	\$	\$
7. Subtotal	\$	\$	\$
Estimated Other Eligible     Acquisition Costs Total	\$	\$	\$
List costs included in above:	\$	\$	
	\$	\$	
	\$	\$	
9. Grand Total Project Costs: (Add Lines 7 & 8)			

### **DEVELOPMENT PROJECT ITEMS LISTING:**

### SERVICES

Pre-approval Engineering Post-approval Engineering

Supervision Feasibility Studies

Planning Administration

### **BOATING AREA**

Ramp Apron Launch Ramp Bulkhead/Seawall

Riprap

Security Lighting

### CAMPSITES

Tables Grills/Fire Rings

Camp Pads (Gravel, Asphalt)

Refuse Containers

### **EQUIPMENT**

Benches Trash Receptacles Other (identify)

### **FISHING AREA**

Fishing Pier Bank Stabilization

Riprap

Bank Fishing Site

### **LANDSCAPING**

Tree/Shrub Planting Sodding/Grass Seed Mulch/Fertilizer Retaining Walls

### OTHER/MISCELLANEOUS

Specify

### PARKING

Gravel/Paving Curbs/Bumper blocks

Striping

### PICNIC AREA

Tables/Grills

Trash Receptacles

Shelters

General Construction

Electrical/Water Service

### **PLAY AREA**

Play Equipment Equipment Installation Surfacing Material

### ROADS

Gravel Base/Paving Curb and Gutter

### SIGNING

Signs Posts/Hardware Installation

Walkways/Trails Interpretive/Informational

Parking

### SITE PREPARATION

Cleaning/Grubbing

Rough Grading/Fine Grading Fill/Top Soil **Building Demolition** 

**Drainage Structures** Storm Sewers

### SPORT COURTS

Tennis Sand Lift Gravel/Paving Fencing

### NOTE: This list is intended as a guideline and is not a complete list.

Color Coating Lighting Volleyball Basketball Hockey Rinks Sand/Gravel Base Dasher Boards

Lighting Water Hydrant Multipurpose Courts

### SPORTS FIELDS-should include

specific items as shown under

Softball. Softball

Infield Mix Backstop/Fencing Grass Seeding/Sodding Player Enclosures

Bleachers with Pads

Lighting

Sprinkling Sys/Drainage Tile

### Soccer/Football

Baseball Skating Rinks

Multipurpose Game Fields Sledding/Toboggan Hills

### **SWIMMING AREA**

Beach Dredging Sand Blanket Raft/Pier **Guard Towers Buoys & Ropers** Bathhouse

### Swimming/Wading Pool

Pool Tank Filtration Equipment Fencing Pool Equipment

### TOILETS

Flush Toilets **General Construction** 

Plumbing Electrical

Sewer/Water Laterals

Vault Toilets

### **TRAILS**

Clearing Surfacing

Overview Structures

Boardwalks Culverts **Bridges** Grading

### UNDERGROUND ELECTRIC

Trenching Junction Boxes Conduit Transformers

### WALKWAYS

Fill Gravel Paving Culverts Bridges Curb Cuts

### WATER SYSTEMS

Well Pump Distribution **Fountains** Spigots/Hose Bibs State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
1300 W. Clairemont Ave.
Eau Claire WI 54701

Tony Evers, Governor Preston D. Cole, Secretary

Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



December 16, 2019

Ryan Stolt Po Box 266, Bloomer, WI 54724 Bloomer WI 54742

Subject:

Como Lake Management Plan Approval

Dear Mr. Stolt:

This letter is to notify the Bloomer Lake Community Association that the 2020 Como Lake Management Plan meets the criteria of NR 191.45 and thus the Wisconsin DNR has approved the Plan. Management activities identified in the Plan are eligible for funding under Administrative Code chapters NR 190, NR 191, and NR 198 subject to the eligibility requirements of those programs.

Furthermore, the Department must certify that all proposed projects recommended in an approved plan comply with the provisions of the Wisconsin Environmental Policy Act (WEPA). This certification could involve additional public informational meetings or other environmental assessment action.

Thanks to you and the lake community for continuing your efforts to protect and improve Como Lake.

Sincerely,

Jodí Lepsch

Jodi Lepsch Lakes Biologist (715) 838-8385 Jodi.Lepsch@Wisconsin.gov



State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
101 S. Webster Street
Box 7921
Madison WI 53707-7921

Tony Evers, Governor Preston D. Cole, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463

TTY Access via relay - 711



June 12, 2019

Permit # WC-2019-9-4953M Bloomer Community Lakes Association - Ryan Stolt P.O Box 266 Bloomer, WI 54724

Subject: Approved Manual Aquatic Plant Management Permit

Dear Bloomer Community Lakes Association:

### Permit for Mechanical Removal of Aquatic Plants

The Bloomer Community Lakes Association is hereby granted under Section 23.24, Wisconsin Statutes and Administrative Code NR 109, a permit to conduct mechanical harvesting of aquatic plants on 20.43 acres as described in accompanying maps of Lake Como, subject to the following conditions. This permit is issued for a 1-year term and will expire on 12/31/2019.

### **Permit Conditions**

- The permit holder shall report any unusual circumstances resulting from the harvesting program and annual tallies of aquatic plant material removed by October 1, 2019.
- 2. All harvesting shall not disturb the bottom sediments of the lake. The mechanism of removal cannot excavate bed material.
- 3. No harvesting shall take place in water shallower than three feet and where wild rice is nearby, no harvesting in depths less than 5 feet.
- 4. Harvesting is restricted to the permitted area as described on the map of the permit.
- Disposal of harvested plants shall be in upland areas as described on the permit application. No wetlands shall be filled; deposition along shoreline is not permitted.
- 6. Any alteration from the plan must be approved by the Department before work begins.
- 7. Harvesting operations shall be conducted for floating leaf and submergent plants only.
- 8. The Water Resources Management Specialist may schedule and conduct an onsite supervision of harvesting

Your next step will be to notify me of the date on which you plan to begin harvesting. If you have any questions or concerns I can be reached at 715-838-8385.

Sincerely

Jodí Lepsch

Jodi Lepsch Water Resources Management Specialist State of Wisconsin Department of Natural Resources.



State of Wisconsin Department of Natural Resources PO Box 7921, Madison WI 53707-7921 dnr.wi.gov

# Aquatic Plant Control Mechanical / Manual Permit Application Form 3200-113 (R 10/16)

Notice: Pursuant to s. 23.24, Wis. Stats., the information requested on this form is required by the Departmen	t
of Natural Resources (DNR) to permit aquatic plant control mechanical and/or manual application. Failure to	
complete and submit this form will result in no permit being issued. Personally identifiable information collect	ed
will be used for program administration and may be made available to requesters to the extent required under	
Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].	

For DNR Use Only					
Date Received	ID Number				
Fee Received	County Code				
Exp. Date	WBIC				

Section I: Applicant Data													
Permit Applicant Name			Ар	plicar	it is:								
Bloomer Community Lakes Association - Ryan Stolt  Applicant Mailing Address				Private Individual Contractor									
				/ Lal	ke Orga	nization (	Specify)	Blo	omer Co	ommuni	ity La	ke Asso	с
PO Box 266													
City	State	Zip	Lal	ke Pro	perty Ado	ress (if diffe	rent) (	ity			State		Zip
Bloomer	<u>wı</u>	54724	8	010	Duncan	Ct		Blo	omer		<u>WI</u>		5472
Phone Number xxx- xxx- xxxx	Email Addre	ss	Ph	one N	umber xx	x- xxx-xxxx	E	mail	Address				
954-530-2813 <sub>x</sub>	ryan.stol	t@gmail.com				×							
Individuals and organizations (e.g. Lak removal.	e District, La	ke Association, P	roperty	Own	ers Ass	ociation, (	County De	par	tment of	Recrea	tion)	, sponso	oring
Name Address							Phone			Е	mail	Address	s
Bloomer Community Lake Associatio	n PO Box 2	266				954-530-2	813			kecomo I.com	lakea	ssociat	ion@g
Has a Lake Management plan been provided to the	e DNR?	If Yes, date approve 6/6/2019	ed of most	curre	nt copy				of Applican		8		
waterbody of proposed plant removal	Lake Surface Area	a (acres):	County Chippewa	a		Section		1	wnship		Range		Ов
Lake Como (Bloomer Mill Pon	98	<u> </u>		2		05		3	0	N	09		<b>⊚</b> v
S			Dhon	o Nun	nber xxx-x	VV. VVVV		_		_	_		xtension
Name of Firm (if sub-contracted)  TSB Lakefront Restoration and Diving			1		3-5530	AA-AAAA							LACCIOIO.
APPENDING AND										State		Zip	
Street Address 27474 State Hwy 40			-	City New Auburn					<u>WI</u>		54757		
Name of 1st Plant Disposal Site (if applicable)			1/4 1		1/4	Section	Township		Range	ΟE	Cour		
22002 190th St, Cornell, WI 54732			,,4		13	31 N		08	<b>⊚</b> w	Chir	ppewa		
Name of 2nd Plant Disposal Site (if applicable)			1/4 1,	/4	1/4 	Section	Township	N	Range	O e	Cour	nty	
		or area width 10			43,560= 43,560=				Acreage Acreage				ft.

Length of project area 461	ft. x Shoreline or area width 10	ft. /43,560= 0.106	Estimated Acreage Avg. Depth 5	ft
Length of project area 499	ft. x Shoreline or area width 10	ft. /43,560= 0.115	Estimated Acreage Avg. Depth 5	ft
Length of project area 869	ft. x Shoreline or area width 10	ft. /43,560= 0.199	Estimated Acreage Avg. Depth 5	ft
ength of project area 393	ft. x Shoreline or area width 10	ft. /43,560= 0.090	Estimated Acreage Avg. Depth 5	ft
ength of project area 224	ft. x Shoreline or area width 10	ft. /43,560= 0.051	Estimated Acreage Avg. Depth 5	ft
ength of project area 131	ft. x Shoreline or area width 10	ft. /43,560= 0.030	Estimated Acreage Avg. Depth 5	ft
ength of project area 204	ft. x Shoreline or area width 10	ft. /43,560= 0.047	Estimated Acreage Avg. Depth 5	ft
ength of project area 50	ft. x Shoreline or area width 10	ft. /43,560= 0.011	Estimated Acreage Avg. Depth 5	ft
ength of project area 123	ft. x Shoreline or area width 10	ft. /43,560= 0.028	Estimated Acreage Avg. Depth 5	ft
ength of project area 143	ft. x Shoreline or area width 10	ft. /43,560= 0.033	Estimated Acreage Avg. Depth 5	ft
ength of project area 199	ft. x Shoreline or area width 10	ft. /43,560= 0.046	Estimated Acreage Avg. Depth 5	ft
ffshore Control Site Length 2,1	42 ft. x Shoreline or area width 183	ft. /43,560= 8.999	Estimated Acreage Avg. Depth 5	ft.
offshore Control Site Length 476	ft. x Shoreline or area width 183	ft. /43,560= 2.000	Estimated Acreage Avg. Depth 5	ft.
offshore Control Site Length 714	ft. x Shoreline or area width 183	ft. /43,560= 3.000	Estimated Acreage Avg. Depth 5	ft.
offshore Control Site Length 1,1	90 ft. x Shoreline or area width 183	ft. /43,560= 4.999	Estimated Acreage Avg. Depth 5	ft.
OTAL ESTIMATED ACREAGE 20.				

Section II: Location of Aquatic	Plant Removal (cont.)		1 1 1
What type of aquatic plants below the	Ordinary High Water Mark are proposed t	to be removed? (check all that apply)	
☐ Emergent (above water level)	✓ Submergent (below water level)	✓ Floating Leaf (at the surface i.e. lily pads)	

### Section III: Map & Property Ownership

In the attachment section, attach a copy of a lake map that includes the property(s) to be harvested. On the map identify the following required information.

- Area and dimensions of each proposed plant removal area.
- Location of all riparian neighbors (property owners riparian to and adjacent to the proposed removal area) including project participants and non-participants. Consecutively number eariparian neighbor (both project participants and non-participants). In the space below:
- Name all riparian owners, including project participants & non-participants. The number should correspond with the numbered properties on the map. Attach additional sheets if neces
- Check Yes box to indicate project participants and No box for non-participants.

Name of Riparia	in Neighbor	Project Participant	Control Dimensions (calculated acreage)
see attached		● Yes ○ No	20.43
Section IV: Methods			
What mechanical or manual me	thods to remove plants a	re proposed? (check all that a	pply)
✓ Mechanical harvesting	Raking	✓ Other (specify) Surr	face skimming - <18 inches
☐ Hand Pulling	☐ Cutting	☐ Alum	
If alum is proposed, has a plan b Please explain why you selected			the plan with this application.

Section VI: Reasons for Aquatic Plant Removal	
Purpose of Aquatic Plant Removal:	Nuisance Caused By:
✓ Maintain navigational channel for common use	☐ Emergent water plants
☐ Maintain private boat access	✓ Submergent water plants
☐ Maintain private access for fishing	✓ Floating water plants
☐ Improve Swimming	✓ Other matted duckweed, filamentous algae and other floating
✓ Other creating open lanes for fish passage and improve fishing	

Name of plants, if known

2. Dredging	● Yes ○ No	○ Yes   No
3. Drawdown	Yes ○ No	○ Yes     No
4. Nutrient controls in watershed	○ Yes ● No	● Yes ○ No
5. Nutrient controls on property	○ Yes ● No	
6. Other	● Yes ○ No	● Yes ○ No
<b>Note</b> : Consider feasibility of alternat but also helps you evaluate your invo		nformation not only helps the department make a decision on this applicatio ement.
Describe the level of success for altern	ative methods previously used	
1. Chemical	never been used before - t	vo small areas near the North City Park and City Beach are proposed in 2019
2. Dredging	done in the early 2000's, w	orked well, but not in this project
3. Drawdown	done in the early 2000's wi	en the dam was repaired and dredging completed
4. Nutrient controls in watershed	proposed in previous plan	out not acted on
5. Nutrient controls on property	proposed in previous plan	out not acted on
6. Other	Removal of duckweed/wat	ermeal/filamentous algae by city vacuum truck

○ Yes 

No

1. Chemical

● Yes ○ No

### Section VIII: Applicants Responsibilities

- The applicant has prepared a detailed map, which shows the length, width and average depth of each area proposed for the control of rooted vegetation.
- 2. The applicant understands that the Department of Natural Resources may require supervision of any aquatic plant management project involving removal. Supervision may include inspection of the proposed treatment area and/or equipment, before, during, or after removal. The applicant is required to notify the regional office 4 working days in advance of each anticipated date of plant removal with the date, time, location and size of plant removal unless the Department waives this requirement. The advance notification may be specified in your permit.
- The applicant agrees to inform all operators of harvesting equipment of the conditions and terms of this permit and to insure that all operators understand and abide by those terms and conditions.
- The applicant agrees to comply with all terms and conditions of this permit, if used, as well as applicable Wisconsin Administrative Rules.
   The required fee is attached.
- Conditions related to invasive species movement. The applicant and operator agree to the following methods required under s. NR 109.05(2), Wis. Adm. Code for controlling, transporting and disposing of aquatic plants and animals, and moving water:
  - Aquatic plants and animals shall be removed and water drained from all equipment as required by s. 30.07, Wis. Stats., and ss. NR 19.055 and 40.07, Wis. Adm. Code.
  - Operator shall comply with the most recent Department-approved 'Boat, Gear, and Equipment Decontamination and Disinfection Protocol' Manual Code # 9183.1, available at <a href="http://dnr.wi.gov/topic/invasives/disinfection.html">http://dnr.wi.gov/topic/invasives/disinfection.html</a>

I hereby certify that the above information is true and correct and that copies of the application have been provided to the appropriate parties name in Section II and that the conditions of the permit will be adhered to. All portions of this permit, map and accompanying cover letter must be in possession of the applicant or their agent at time of plant removal. During plant removal activities, all provisions of applicable Wisconsin Administrative Rules must be complied with, as well as the specific conditions contained in the permit cover letter.

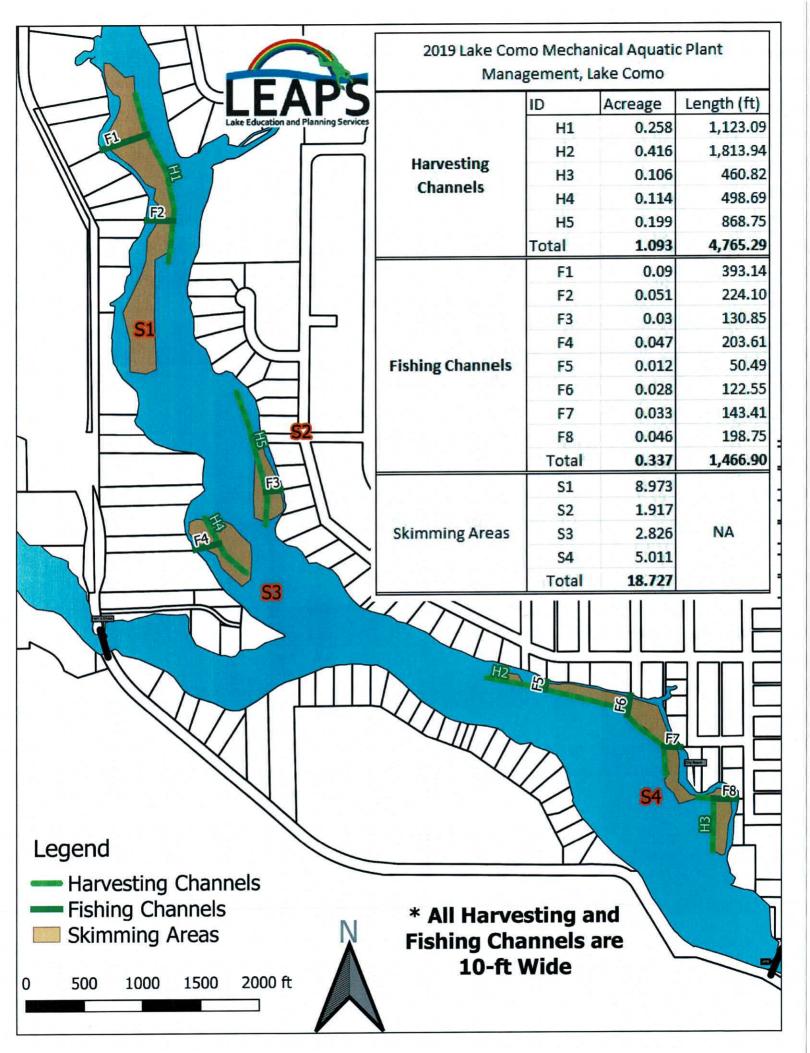
Electronically S	igned		
	Applicant's Signature		
	DNR U	se Only	William Town
Review Notes:			
National Heritage Inv	entory Review		
	rry Out Mechanical or Manual Removal		
aquatic plants described in the	approved. Permission is hereby granted to the a se application during the season. The approval the permitted activity, but represents that the a	of an aquatic plant management permit may not	Season Year(s)
Application fee if received?  Yes No	State of Wisconsin Department of Natural Resources For the Se	ecretary	
	Regional Director or Designee		

If you believe that you have a right to challenge this decision, you should know that Wisconsin statutes and administrative rule establish time periods within which requests to review Department decisions must be filed.

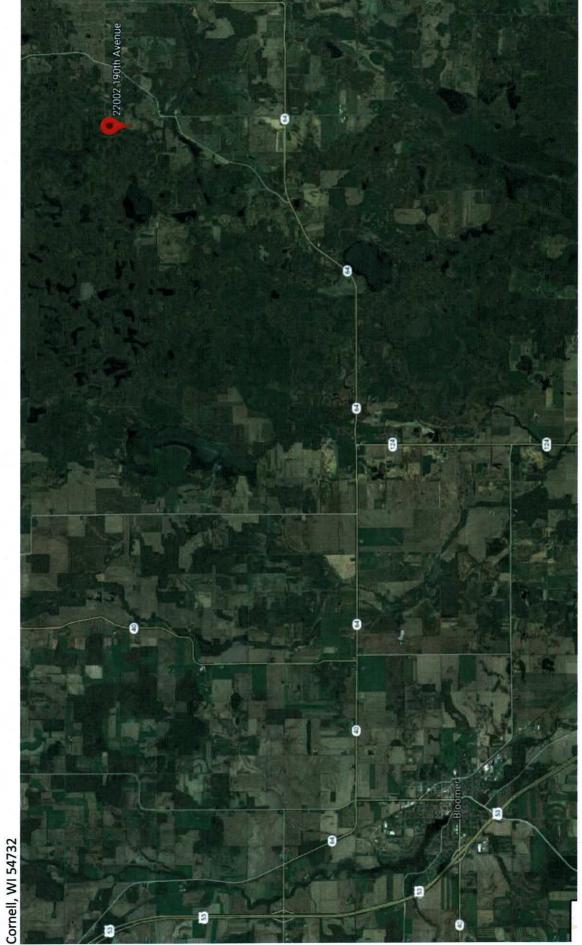
For Judicial review of a decision pursuant to ss. 227.52 and 227.53, Wis. Stats., you have 30 days after the decision is mailed or otherwise served by the Department, to file your petition with the appropriate circuit court and serve the petition on the Department. Such a petition for review shall name the Department of Natural Resources as the respondent.

To request a contested case hearing pursuant to s. 227.42, Wis. Stats., you have 30 days after the decision is mailed, or otherwise served by the Department, to serve a petition for hearing on the Secretary of the Department of Natural Resources. The filing of a request for a contested case hearing is not a prerequisite for judicial review and does not extend the 30-day period for filing a petition for judicial review.

This notice is provided pursuant to s. 227.48(2), Wis. Stats.



# Lake Como, Bloomer WI – 2019 Harvested Aquatic Plant Dumping Site



Mike Randall 22002 190<sup>th</sup> Ave



### **D&D Products Inc.**

200 N. Harrison Street (PO Box 215) - mailing address North Prairie, WI 53153 USA

> Voice: 262-392-2162 Fax: 262-392-2984

Quoted To:

18981 State Hwy 40 Bloomer, WI 54724

# QUOTATION

Quote Number: 111219.1 Quote Date: Nov 12, 2019

Page: 1

18981 State Hwy 40 Bloomer, WI 54724

Customer ID	Good Thru	Payment Terms	Sales Rep
Bloomer community	12/12/19	Net Due Upon Receipt	PLESE, CHAD

Quantity	Item	Description	Unit Price	Amount
1.00	4200-1	Eccentrics with all Fasteners, Eccentric Side	135.15	135.15
1.00	3131	11" Pitman Rod Horiz Drive Cutter	108.02	108.02
1.00	0405	Horizontal Knife Assembly H-820	779.55	779.55
1.00	0635	#1 Conveyor Rubber Flap and Bracket,	280.53	280.53
		H-820		
4.00	3134	3134, Shock Absorber Rod, H620 and up,	236.65	946.60
		previous part # 0730-30		
2.00	0825	UHMW Wear Strips 320 & Up	21.63	43.26
2.00	2875	Hydraulic Hose hold down Bracket all	43.08	86.16
		harvesters		
1.00	2999	Horizontal Cutter frame 820	4,270.60	4,270.60
2.00	PB-149	5/8" Rod End Bearing	19.50	39.00
4.00	PF-107SS	3/8"-16 x 3/4" Stainless Steel Hex Head	2.10	8.40
		Cap Screw		
20.00	PF-803SS	1/4"-20 x 1" SS Hex Cap Screw	0.36	7.20
2.00	PF-807SS	1/4"-20 x 2" SS Hex Cap Screw	1.05	2.10
4.00	PF-816FSC	3/8"-16 x 3/4" Flat Head Socket Cap Screw	1.32	5.28
20.00	PF-832NLN	1/4"-20 SS Nyloc Nut	0.37	7.40
40.00	PF-883NLN	7/16"-14 Stainless Steel Nyloc Nut	2.12	84.80
24.00	PF-898SS	7/16"-14 x 1-3/4 SS Hex Cap Screw	2.33	55.92
16.00	PF-899SS	7/16"-14 x 2 SS Hex Cap Screw	4.59	73.44
2.00	PF-900JN	5/8"-18 SS Jam Nut	5.10	10.20
2.00	PF-935PCS	5/8"-18 x 2" Plain Gr 8 HHCS	1.92	3.84
4.00	PF-963LW	3/8" SS Lock Washer	0.33	1.32
20.00	PQ-151	Horizontal Shear Finger	38.71	774.20
8.00	PQ-152	Cutter Wear Plate (Steel)	6.08	48.64
		1	Subtotal	Continued
			Sales Tax	Continued
			TOTAL	Continued



### D&D Products Inc.

200 N. Harrison Street (PO Box 215) - mailing address North Prairie, WI 53153 USA

> Voice: 262-392-2162 262-392-2984

## Fax:

### Ship to:

18981 State Hwy 40 Bloomer, WI 54724

Quote Number: 111219.1

TOTAL

11,337.37

2

Quote Date: Page:

Nov 12, 2019

18981 State Hwy 40	
Bloomer, WI 54724	

Customer ID	Good Thru	Payment Terms	Sales Rep
Bloomer community	12/12/19	Net Due Upon Receipt	PLESE, CHAD

Quantity	Item	Description	Unit Price	Amount
8.00	PQ-546	Hold Down Clips Spring Loaded	29.83	238.64
2.00	0356	#1 Conveyor Take-Up	183.15	366.30
2.00	PB-142	Pillow Block 1 inch	34.22	68.44
1.00	PG-107	H Series Seal Kit (H Series 008 009)	89.88	89.88
15.00	L-999	Labor	127.50	1,912.5
8.00		Travel	75.00	600.00
500.00		Mileage	0.58	290.00
			2	
			Subtotal Sales Tax	11,337.3

# PETE'S TRAILER SALES

1750 19 1/2 St.

Rice Lake, Wis. 54868

715-234-1993

E-mail: jay@petestrailersales.com

Fax: 715-234-1997

From the desk of Jay Slattery

Dave dblumerleaps@gmail.com

10-16-2019 Ph. 715-642-0635

Color: Zinc Primed & Black Powder Coat

PJ (DL) 83x16 Dump Trailer14k 2-7000# Elec/Spring Axles Tarp 7850.00

Options:

125.00 - 12k Jack Upgrade

175.00 - Spare Tire

75.00 - Mount

17.50- Tire Cover

175.00 - Wireless Remote

550.00 - 2' Solid Side Extensions (Removable)

300.00 - Alum Wheels

Prices do not include Tax, Title, and License

Please call with questions. Thanks, Jay



# 83" LOW-PRO DUMP (DL)

Lengths: 12' - 16'



LOW-PRO

Ultra-Low 24" Bed Height Available: Choose Optional 7K Dexter Electric Drop Axles to Provide an Ultra-Low 24" Bed Height

# 1 8" I-BEAM FRAME

Length	Axles	Est. Base Weight'
12'	2 x 7,000 lbs	3,880 lbs /1,760 kg
14'	2 x 7,000 lbs	4,340 lbs /1,969 kg
16'	2 x 7,000 lbs	4,665 lbs /2,116 kg

† Weights are estimated for base trailer.

PI Trailers makes no guarantee regarding the accuracy of estimated weights.

GVWR: 14,000-16,000 LBS. • AXLE: TANDEM (2 X 7,000 AXLE)
 LENGTH: 12-16' • CAPACITY: 6.15 YD' - 8.20 YD'

- . SIDES HEIGHT: 24" . INSIDE WIDTH: 83" . BED HEIGHT: 24-28" . DUMP ANGLE: 40°
- · COUPLERS: BUMPER PULL, GOOSENECK & PINTLE · TIRES: 235/80R16 RADIAL TIRES

### STANDARD FEATURES

- . 14,000 lb. G.V.W.R.
- . 7.000 lb. x 2 G.A.W.R.
- · Adjustable 2 5/16" Ball Bulldog Coupler
- . Safety Chains
- . 1 Drop Leg Jack (7,000 lb.)
- . 2 Dexter E-Z lube Brake Axle (7,000 lb.)
- . 6 Leaf Slipper Spring Suspension
- . 4 16" White Spoke Wheels
- . 4-235/80R 16 Radial Tires (3,520 lb)
- . Electric Breakaway Kit w/ Charger
- . DOT Reflective Tape
- . 1/8" Treadplate Steel Fenders
- . Lockable Toolbox (Houses Battery and Pump)

- 2 Way Gate (Barn Doors & Spread Gate)
- . 6' 6" Slide In Channel Ramps
- . 4 D-Rings (Welded inside the Box)
- . 40° Dump Pitch
- 12VDC Hydraulic Pump
- . 5"x17" Hyd.Cylinder w/Scissor & 5"x 21" on 16'
- Scissor Lift
- . 12' Control Cable
- . Mounting Brackets for Roll-up Tarp
- . 8" x 10 lb. I-Beam Frame & Tongue
- . 3" Channel Crossmembers 16" on Center
- 10-ga. Steel Bed
- . 83" Wide Bed

- . 10-ga. Steel Sides
- . 24" High Sides
- . DOT Approved Flushmount Lifetime LED Lights
- · All-Weather Wiring Harness (7-way RV)
- . Stake Pockets
- . Sand Blasted, Acid Washed, Powder Coated
- . Interstate (TM) Deep Cycle Battery
- . Ultra Low 24"- 28" Deck Height
- . 110V Integrated Trickle Charger
- . GN Option Equipped with 2 Jacks
- GN Equipped w/Lockable Front Toolbox
- . 5 year Dexter Axle Warranty

### **AVAILABLE OPTIONS**

\* denotes a standard feature

### **COUPLER OPTIONS**

BP 2 %" Adjustable {14,000 lb.}\*
3" Pintle Eye - Channel-mount (20,000 lb.)
BP 2 %" Adj. Cplr w/HD 6 hole Chn Brkt (20k)
GN 2 %" Round (25,000 lb.)
GN 2 %" Square (25,000 lb.)
GN 2 %" Round (30,000 lb.) w/ 6" Longer Tube

### AXLE OPTIONS 7.000# (DEXTER)

(2) Electric (Spring)\*

(2) Electric (Drop Axle)

### 7.000# W/215/75R17.5 LR-H SINGLES (DEXTER)

(2) Electric (Spring)

(2) Elec/Hyd Disc (1,600 PSI Pump) (Spring)

### 7,000# W/14 PLY LR-G TIRES (DEXTER)

(2) Electric (Drop Axle)

(2) Electric (Spring)

### 8,000# OIL BATH W/14 PLY LR-G TIRES (DEXTER)

(2) Electric (Spring)

### **TAIL OPTIONS**

Split / Spreader Gate\*

### OTHER OPTIONS

1 Extra Battery

Removable Deck on the Neck (102" Wide 96" Long)

1 Pair D-Rings

### Fork Rack

1 Hydraulic Monster Jack™ Includes Front Toolbox Rear Support Stands

Spare Tire & Mount (Bumper Pull) G Rated 215/75/R17.5 (H) 8k Axle Spare Tire and Mount Spare Tire and Mount (BP) 215/75/R17.5

7 Gauge Solid Metal Sides & Floor

Top Riser Toolbox

Upgrade to Single 10k Jack (Bumper Pull)

Solar Battery Charger

6" Taller GN Riser

Full Size Divided Toolbox Upgrade (BP Only) 9,990 G.V.W.R.

12"oc Crossmembers

Power Up/Down & Gravity Down Upgrade

HD 24" Side Extensions 10ga

Mount Only for Spare Tire

24" Side Extensions (Solid)

Tarp kit(Pull Bar)7x20ft

Spare Tire and Mount (Bumper Pull) 24" Side Extensions (Expanded Metal) Bulldog 2-speed Jacks (12,000 lb.)







### **Quote Summary**

Prepared For:

Lake Education And Planning Services WI

Home: 715-642-0635

Prepared By:

Mike Kroeger Tractor Central, LLC 1528 20 1/2 Street Cameron, WI 54822 Phone: 715-234-4240 Mobile: 715-205-8410

All O (c) Objects and Ocfots Machanisms are in al		-	200	1000	r@tractorcentral.com
All Safety Shields and Safety Mechanisms are in pl Operative: Delivered Weight is#		ast N	odified	On: On:	20787560 12 November 2019 12 November 2019 19 November 2019
Equipment Summary	Selling Pr	ice	Q	y	Extended
JOHN DEERE John Deere 4240 Universal Display	\$ 2,495.	00 >	( 1		\$ 2,495.00
JOHN DEERE StarFire™ 6000 Receiver	\$ 3,895.	00 >	( 1		\$ 3,895.00
Gen 4 4640 and 4240 Universal Display Mount Open Station and Non-Deere Machines - 0.5" (12.7mm) to 1.0" (25.4mm)	\$ 72.	00 >	( 1		\$ 72.00
StarFire Receiver Mounting Bracket for Roll Over Protective Structure (ROPS)	\$ 254.	00 X	( 1		\$ 254.00
GreenStar Harness Kit for Non- GreenStar Ready Machines and Open Operator Stations	\$ 495.	00 X	( 1		\$ 495.00
Equipment Total					\$ 7,211.00
Non Equipment Service Agreements	Selling Pr	ice	Qt	у	Extended
AMS Basic Level Agreement 10 Hours On Site Support	\$ 750. \$ 750.		( 1	-	\$ 750.00
AMS Spring/Fall Checklist	\$ 0.	00			
Non Equipment Service Agreements Total					\$ 750.00
	Quote Summary	ř			
	Equipment Total				\$ 7,211.00
	Non Equipment S Agreements Tota		е		\$ 750.00
	SubTotal				\$ 7,961.00
Salesperson : X		Α	ccepted	By:	x