

# **CITY OF MACKINAC ISLAND**

## **AGENDA**

### **REGULAR CITY COUNCIL MEETING**

**Wednesday, April 30, 2025 at 2:00 PM**

**City Hall – Council Chambers, 7358 Market St., Mackinac Island, Michigan**

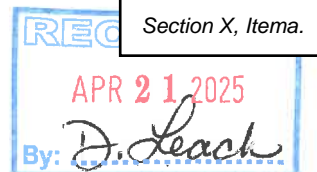
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- I. Call to Order**
- II. Roll Call**
- III. Pledge of Allegiance**
- IV. Additions to / Adoption of Agenda**
- V. Approval of Minutes**
  - a. Minutes of the Regular Meeting, held on April 16, 2025
  - b. Minutes of the Annual Business License Meeting, held on April 21, 2025
- VI. Approval of the Treasurer's Report**
- VII. Approval of Payments for:**
- VIII. Committee Reports**
- IX. Correspondence**
- X. Old Business**
  - [a.](#) Request for approval to adopt City of Mackinac Island Resolution No. 25-007 – Approving Application for Conveyance of Bottomlands (Pfeiffelman - 6917 main street)
  - [b.](#) Request for approval of the Audit Procedures for Granting Real Property Exemptions Policy
- XI. New Business**
  - a. Discussion and / or action regarding approval of a rate change for the REU program - DPW
  - [b.](#) Request for approval of a banner request, submitted by Shepler's Ferry, for the 2025 Detroit Regional Conference
  - [c.](#) Request for approval of 2025 alcohol involved events at Mission Point Resort's Great Lawn
  - [d.](#) Request for approval of a vehicle permit, submitted by Bacco Construction Company, to crush aggregate for the Wastewater Treatment Plant project

- e. Request for approval of a preapproved vehicle permit, submitted by Mackinac Island Carriage Tours, for storm damage tree cleanup
- f. Request for approval of a vehicle & trailer permit, submitted by Belonga Plumbing & Heating, to remove the job trailer from the Forest Way Duplex site
- g. Request for approval of the following NEW Business License Application
  - Mackinac Island Realty LLC
- h. Request for approval of the following Off-Island Business License Applications:
  - Ray Halberg Construction
- i. Request for approval of the following Renewal Business License Applications
  - Windermere Doghouse
  - Windermere Hotel
  - Hotel Iroquois Mackinac, LLC
  - Carriage House
  - Lake View Hotel
  - The Inn at Stonecliffe

## **XII. Miscellaneous / General Council Discussion / Additional Agenda Items**

## **XIII. Adjournment**



**CITY OF MACKINAC ISLAND,  
MACKINAC COUNTY,  
STATE OF MICHIGAN**

**RESOLUTION APPROVING APPLICATION FOR CONVEYANCE OF BOTTOMLANDS  
LAKEWARD OF LOT 83, ASSESSOR'S PLAT NO. 2, MACKINAC ISLAND, MICHIGAN**

WHEREAS, the City of Mackinac Island ("City") is a Michigan municipal corporation located within Mackinac County, Michigan; and

WHEREAS, the Straus Family Trust ("Trust") is the equitable owner of Lot 83, Assessor's Plat No. 2 of the City of Mackinac Island, Michigan, which is more particularly described on **Exhibit A** ("Property"), and which Property is located within the boundaries of the City; and

WHEREAS, the Trust is seeking to acquire from the State of Michigan certain filled bottomlands between the Property and Lake Huron, which is described on **Exhibit B** ("Bottomlands"), so as to have uninterrupted title to the Lake Huron shore and to facilitate the construction of a dock into Lake Huron; and

WHEREAS, the City has no objection to conveyance of the Bottomlands from the State of Michigan to the Trust.

NOW THEREFORE, BE IT RESOLVED, that the City approves of conveying title of the Bottomlands from the State of Michigan to the Trust and to the Trust's uninterrupted title to the Lake Huron shoreline and potential construction of a dock into Lake Huron as may be permitted by the applicable authorities. The City reserves the right to exert zoning jurisdiction over the project and also reserves any other rights it may have. The City's approval of this conveyance is not to be construed as a waiver of any Federal, State or local law or regulation related to the Property proposed for conveyance or the use of said Property.

MOVED: \_\_\_\_\_

SECONDED: \_\_\_\_\_

Ayes: \_\_\_\_\_

Nays: \_\_\_\_\_

Adopted at a regular meeting of the City Council of the City of Mackinac Island, held on \_\_\_\_\_, 2025. I, Danielle Leach, duly elected Clerk of the City of Mackinac Island, do hereby certify that the foregoing is a true copy of a Resolution adopted by the City of Mackinac Island at a regular meeting of the City Council held on the \_\_\_\_\_ day of \_\_\_\_\_, 2025.

\_\_\_\_\_  
Danielle Leach, City Clerk

## EXHIBIT A

*["Property"]*

Land situated in the City of Mackinac Island, Mackinac County, Michigan, more particularly described as follows:

Parcel 1:

**Lot 83, ASSESSOR'S PLAT NO. 2, according to the recorded plat thereof, recorded in Liber 2 of Plats, page 46, Mackinac County Records, City of Mackinac Island, Mackinac County, Michigan.**

Parcel 2:

**A parcel of filled Lake Huron bottomland situated opposite, adjacent and contiguous to Lot 83, Assessor's Plat No 2. (recorded in Liber 2 of Plats, page 46, Mackinac County Records), described as beginning at the Southeast corner of said Lot 83; thence North 85° West 75 feet; thence South 09°15'40" West 22 feet along the Westerly line of said Lot 83, extended; thence South 74°58'40" East 73.85 feet; thence North 11°24' East 35 feet along the Easterly side of said Lot 83, extended, to the Point of Beginning, together with such similar filled bottomland, if any, lying between and opposite the above described parcel and Huron Street.**

Tax Parcel No.: 49-051-525-038-00

Commonly known as: 6917 Main Street, Mackinac Island, Michigan.

**EXHIBIT B**[*"Bottomlands"*]

A parcel of filled Lake Huron bottomland situated opposite, adjacent and contiguous to an existing bottomlands deed contiguous to Lot 83, Assessor's Plat No. 2 (recorded in Liber 2 of Plats, Page 46, Mackinac County Records), described as:

Commencing at the Northeast corner of Lot 83, Assessor's Plat No. 2, Mackinac Island, Mackinac County, Michigan;

Thence S 09°19'56" E 69.75 feet, (70' Rec.) to the Southeast corner of said Lot;  
thence S 09°19'56" W 35.00 feet, along bottomlands described in Liber 157 Page 560  
to the Point of Beginning;

Thence S 09°19'56" W 46.00 feet, along an extension of the East line of Lot 83;  
thence N 70°17'43" W 40.00 feet, along the shore of Lake Huron;  
thence N 84°33'50" W 26.00 feet, along said lake shore;  
thence N 50°05'21" W 9.00 feet, along said lake shore;  
thence N 07°32'59" E 41.00 feet, along an extension of the West line of Lot 83;  
thence S 76°49'23" E 74.48 feet, (73.85' Rec.) along bottomlands described in  
Liber 157 Page 560 to the Point of Beginning;

Containing 3,199 Square Feet of filled bottomlands adjacent to filled bottomlands contiguous to Lot 83, Assessor's Plat No. 2, Mackinac Island, Mackinac County, Michigan.

## **City of Mackinac Island**

### **Audit Procedures for Granting Real Property Exemptions Policy**

The City of Mackinac Island Office of the Assessor, headed by the City Assessor, is charged with locating, identifying, and valuating all taxable real property and personal property within the City of Mackinac Island to provide a fair and equitable basis for taxation.

The office of the assessor maintains descriptions of real property, maintains maps showing the ownership and tax districts for the City, and processes property tax exemptions.

Property tax exemptions are granted based on three elements:

- 1) Property ownership,
- 2) Property use, and
- 3) Statutory definition

Taxpayers receiving an exemption may be required to apply through the assessing office or other designated office. Michigan State Law includes a range of mandatory exemptions and optional exemptions available for residential, commercial, and industrial property.

The office of the assessor conducts annual reviews and maintains information for those properties that are exempt from taxation to determine whether such properties continue to qualify for an exemption. The annual review of exemptions ensures that properties are correctly assessed and validates the ownership and usage of the properties; some mandatory exemptions are not reviewed since the assessing office has no option but to grant the exemption.

Active monitoring of changes to recorded title, public information review, and periodic field inspections is included as part of the annual review of exempt property. The primary elements of an exemption determination are based on the ownership and use of the property depending on the type of exemption.

The office of the assessor reviews property ownership as part of the first consideration for an exemption determination. Secondly, assessing officer or staff confirms that the property is in use for nonprofit exempt purposes. In the case of small business taxpayer exemption, poverty exemptions, disabled veterans and residential exemptions, there are specific requirements related to occupancy and other criteria related to each exemption.

The office of the assessor annually reviews exemption determinations employing four elements depending on the type of exemption as follows:

1. All property ownership records are monitored to confirm continuance of ownership to the exempt entity or person through review of ownership records held at the Mackinac County Register of Deed.
2. The office of the assessor annually inspects over 5% of properties throughout the City of Mackinac Island and notes any changes to exempt properties for review.

- 3. The office of the assessor monitors public information concerning exempt properties and owners.
- 4. The office of the assessor conducts annual reviews of exempt property for ownership and use conformance to exemption programs to include cross reference to the City of Mackinac Island Records, public information reviews (business licenses, articles of incorporation, web sites and periodicals), and property inspections.

The office of the assessor also strives to maintain files with sufficient documentation to support the decision to grant the exemption. For example, religious exemption files need to include copies of the articles of incorporation, Internal Revenue Service determination of nonprofit status, usage statement, contracts for use of the property by other than the applicant organization, and financial disclosures.

Exemptions records are maintained in two ways. The primary system is the BS&A computerized data system that retains information regarding ownership, location, physical description, inspection dates staff comments, and exemption status. The system is generally adequate and contains sufficient data to administer the exemptions.

The second data system is a paper file system that includes the original application and the documents and correspondence that supports the exempt status. The primary source for documenting and exemption is the paper application that is submitted along with supporting documentation.

**Adopted at the Regular Meeting on April 30, 2025**

**Signature:** \_\_\_\_\_  
Danielle M. Leach, City Clerk  
City of Mackinac Island

**City Clerk**

**From:** Katie Wiley <katie@sheplersferry.com>  
**Sent:** Thursday, April 17, 2025 1:09 PM  
**To:** City Clerk  
**Subject:** Request for Banner Permit for Mackinac Policy Conference  
**Attachments:** Mackinac Policy Conference '24 Banner (Island 2).jpg; Mackinac Policy Conference '24 Banner (Island).jpg; Shepler's DRC Banners Request.pdf

Hi Danielle,

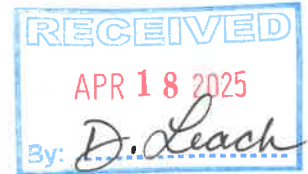
I would like to request permission to hang the banners again on our Island dock for the Mackinac Policy Conference that the Detroit Chamber provides us with. They understand the banners must have grommet holes every 2 feet around the entire banner. We will continue to tie down with the rope we've acquired in the past to do this.

These will be put up Monday, May 27<sup>th</sup> and will be taken down on Friday, May 30<sup>th</sup>.

Please advise if there is anything else you need from me. As always, thank you for your help!

*Katie Wiley*

Director of Sales & MC Ticketing  
**Shepler's Mackinac Island Ferry**  
556 E. Central Ave. | PO Box 250  
Mackinaw City, MI 49701  
Direct Phone: 231-436-7293  
Fax: 231-436-7521



**Hoffmann**  
MARINE

[sheplersferry.com](http://sheplersferry.com) | 800.828.6157 office

[twitter.com/sheplersferry](https://twitter.com/sheplersferry) | [instagram.com/sheplersferry](https://instagram.com/sheplersferry) | [facebook.com/sheplersferry](https://facebook.com/sheplersferry)

#RideSheplers



Cc: Dennis Dombroski <djd@cityofmi.org>

Subject: RE: DRC Banners

Shepler's DRC  
Banners

Hi Danielle,

This correspondence is coming directly from our Island Dock Lead, Ian – who the past couple years has been the one to hang the banner per my instructions. He sent me the picture of what he did last year (also drew up what he envisions for this year, both pictured below) and mentioned he likes the benefit these extra grommet anchors will give. Reflecting on last, there was very little give from the line on the left, even after multiple windy days and no grommets along the bottom. He mentioned the banners also have cut outs within them to allow air flow cutting down on wind resistance.

"We use twine, wrapped around the two points multiple times to prevent slack and give on our anchor points. On the top edge we have metal hooks that can be moved to accommodate any grommets. On the bottom corners we have tied down straight across to prevent any slack of movement. If the bottom edge has multiple grommets we can weave a line along the bottom edge and then anchor straight across to minimize even more movement. It would be as if the banner was anchored from all edges, while allowing guests to walk underneath. I (Ian) have consulted my certified mechanical engineer Uncle on the project should this plan not meet the city standards for a better solution."

I hope you can see our transparency in this communication to ensure we aren't doing anything intentionally to be in violation. I know Dennis mentioned it is not on him/you to tell us exactly how to achieve the banner tie down requirement of being tied/fastened around the perimeter at a 2 foot max spacing as it's been a requirement on Mackinac Island for many years now. With that statement, I have been reviewing the sign and display ordinance on cityofmi.org and I cannot locate further direction on what has been preapproved for the tie down material – understanding these special events are on a case by case basis. So I will ask if twine can continue to be acceptable?

Thank you,  
Katie



Dennis

- 3/8 or bigger on rope coming down from pipe on the left.
- Prefer attachment method in sketch
- 1/4 inch nylon twine/rope OK for majority

de

## Provided by Chamber 2 Banners

- » One on outside of loading dock facing port
- » One on dock side railings in high visibility area
- » Vinyl, wind slits, grommets
- » 124x48" (10x4 feet)









City Clerk

**From:** Rebecca Johnson <rjohnson@missionpoint.com>  
**Sent:** Tuesday, April 22, 2025 4:07 PM  
**To:** City Clerk  
**Subject:** BYC, CYC, Mack Island Swim, and Wedding Events on Great Lawn  
**Attachments:** List of events involving alcohol on Great Lawn for City Council Approval.pdf

Danielle,

It's that time of year again that Mission Point kindly asks the City Council to approve events that will have alcoholic beverages served on the Great Lawn. There are four events this year - Bayview Yacht Club Event, Chicago Yacht Club Event, and Mackinac Island Swim Event are all pretty much the same as previous years. I attached the diagrams for those events. There is nothing special this year that I'm aware of, just the usual stage for the bands and such which of course we will do a vehicle permits for when the time comes to fill those out. This year, there is also one wedding who wants to do a "champagne toast" near the Gazebo. It will be within the confines of the natural barrier surrounding the Gazebo area. I attached a list of the four events. Can you please let me know which City Council meeting we could expect this discussion to take place at?

Thank you,

Mission  
Point  
RESORT  
*Mackinac Island*

REBECCA JOHNSON  
Executive Assistant

One Lakeshore Drive  
Mackinac Island, MI 49757  
O 906.847.3006

missionpoint.com  
906.847.3000



1) Date of Event: **July 15, 2025**

## a. Bayview Yacht Club Event

- This is the celebration/award ceremony for the yacht race from Port Huron to Mackinac Island.
- Attendance: 3,000 people
- Location: Mission Point Great Lawn
- This event will be fenced in (4 foot high fence) and the Mission Point security team will be checking IDs at the entrance.
- Rough Dimensions: 220ft (width) x 320ft (length) = 70,400 square feet

2) Date of Event: **July 22, 2025**

## a. Chicago Yacht Club Event

- This is the celebration/award ceremony for the yacht race from Chicago to Mackinac Island.
- Attendance: 3,000 people
- Location: Mission Point Great Lawn
- This event will be fenced in (4 foot high fence) and the Mission Point security team will be checking IDs at the entrance.
- Rough Dimensions: Will be the same as the Bayview Race Event

3) Date of Event: **July 26, 2025**

## a. Peter-Jones Wedding

- This is a toast to the new bride and groom after they get married at Mission Point at the Gazebo for themselves and their guests.
- Attendance: 120 people
- Location: Gazebo on Mission Point's Great Lawn
- There is a natural/landscaped barrier (4 foot high barrier) around the Gazebo serving as the fence around the space and Mission Point security team will be checking IDs at the entrance.

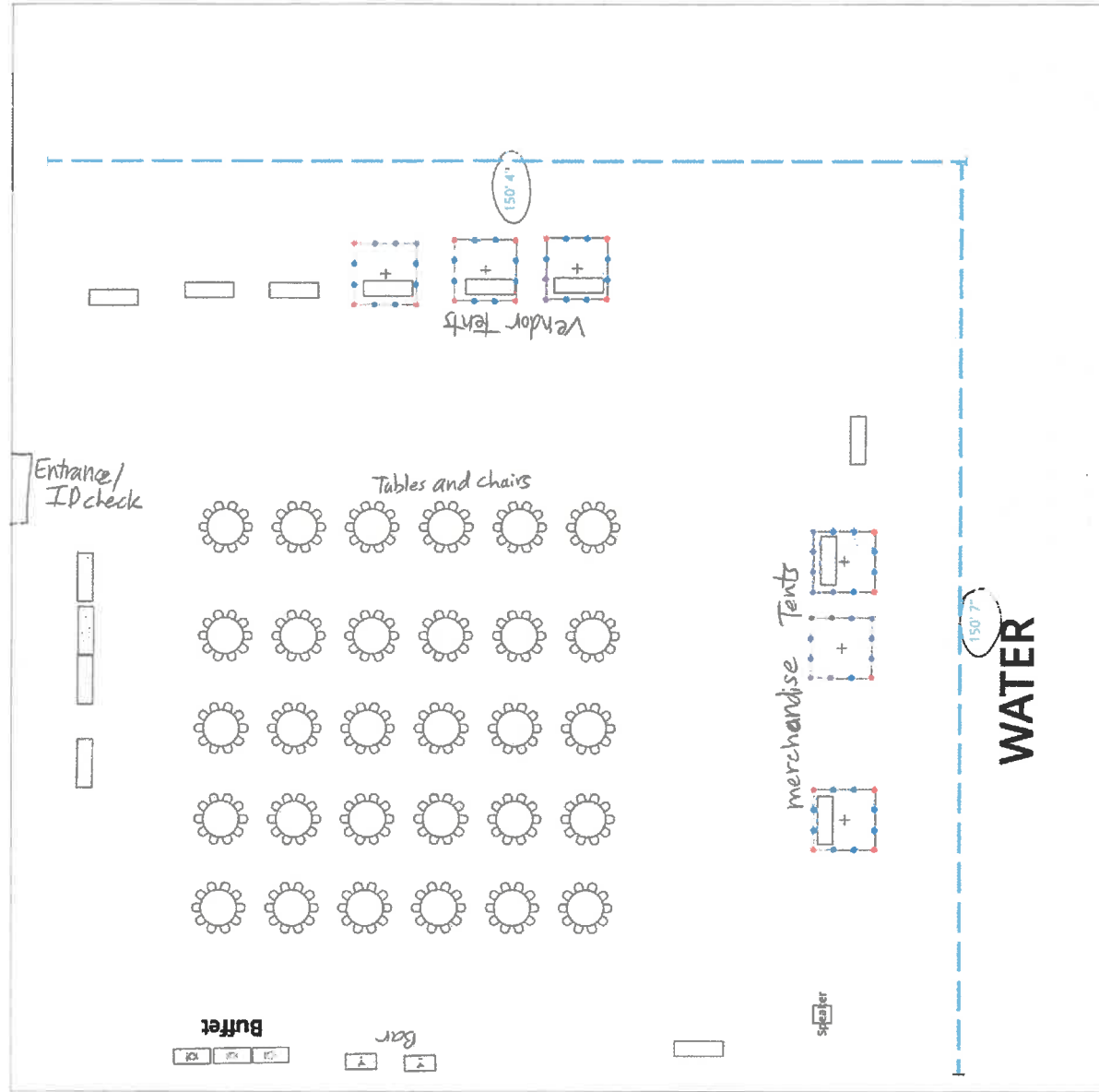
4) Date of Event: **August 10, 2025**

## a. Mackinac Island Swim Event

- This is a celebration after a swim race around Mackinac Island for the participants.
- Attendance: 500 people
- Location: Mission Point Great Lawn
- This event will be fenced in (4 foot high fence) and Mission Point security team will be checking IDs at the entrance.

Mackinac Island  
Swim

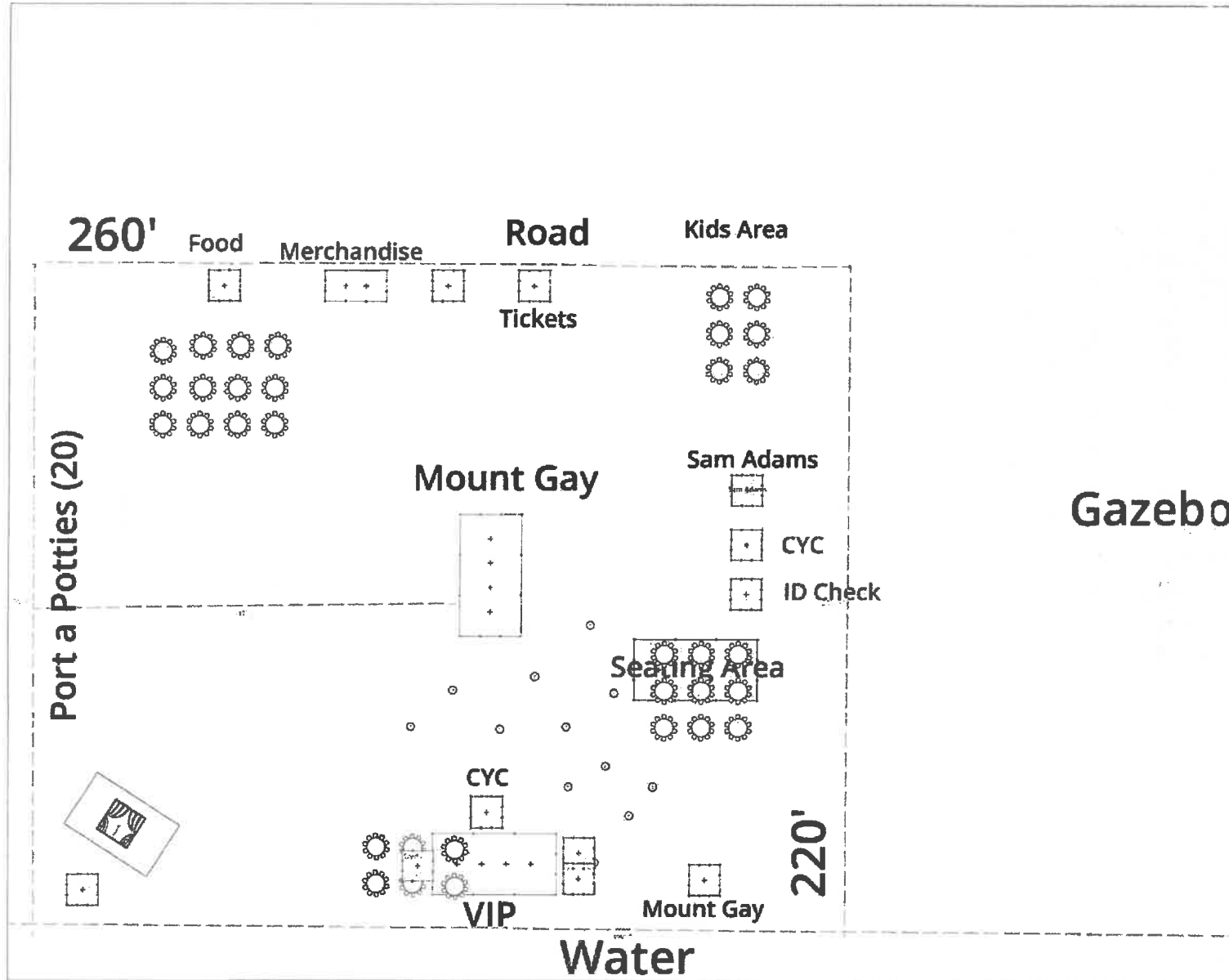
Mackinac  
Island-  
Mission Point's  
Great Lawn



10 Feet

MI Swim for MI Swim 2025 / August 6, 2025 at 12:00 PM

CYC

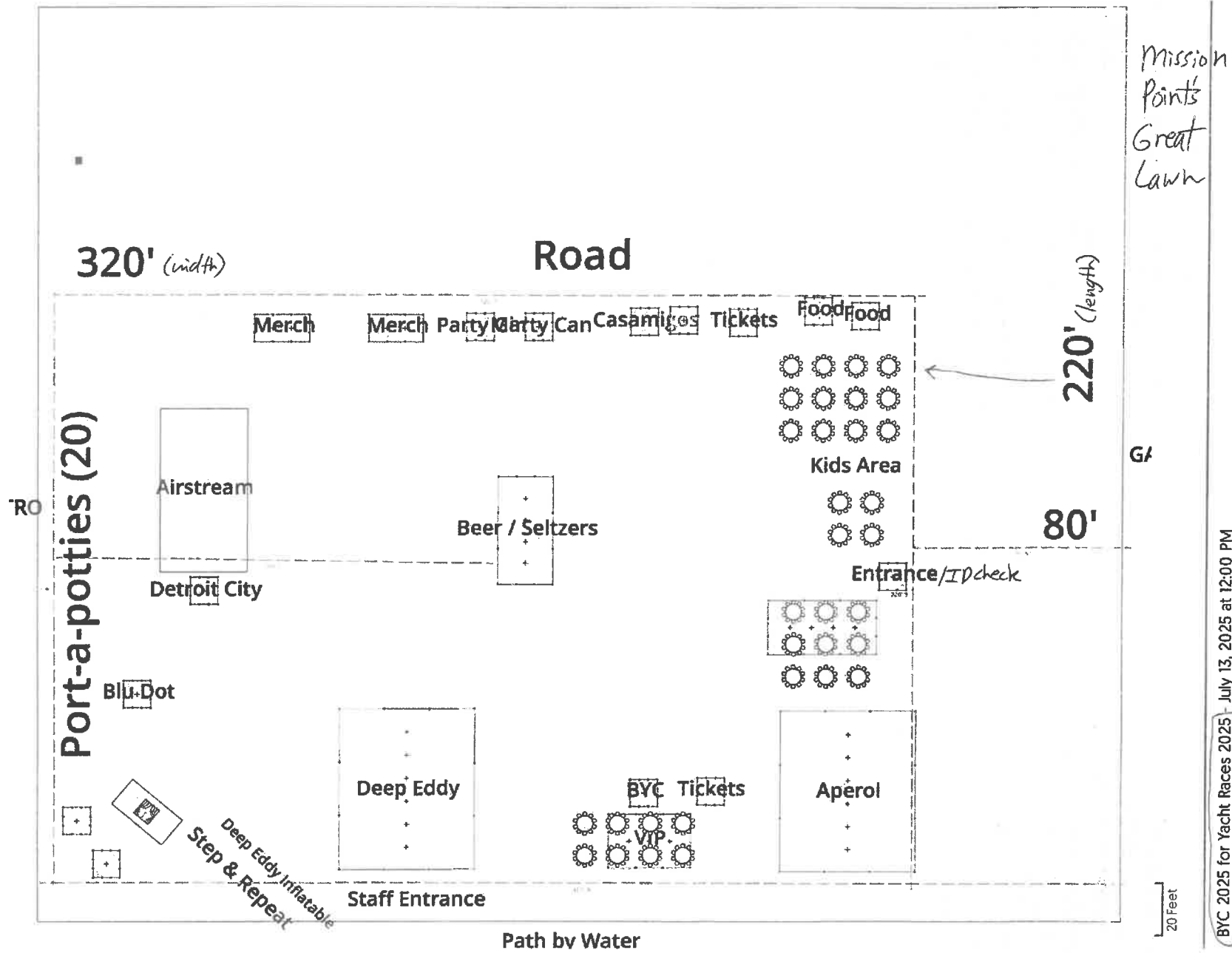


mission  
point's  
Great  
Lawn

CYC 2025 Diagram for Yacht Races 2025 July 13, 2025 at 12:00 PM



BYC



Permit No. V25-117Permit Fee: Waived - DPW**APPLICATION FOR TEMPORARY MOTOR VEHICLE PERMIT****CONDITIONS OF ALL MOTOR VEHICLE PERMITS ARE SUBJECT TO CHANGE**Applicant Name: Bacco Construction Co Contact Name: Kevin SchiavoAddress: PO Box 458 City: Iron Mountain State: MIZip: 49801 Phone: 906-774-2616 Email: kschiavo@baccocc.comWork Site: East end of the Mackinac Island AirportReason Vehicle is Needed: Crushing aggregate - For DPW WWTP

Explanation of why the work cannot be reasonably performed, accommodated, or accomplished by a horse drawn dray (documentation & photos of equipment & materials may be required): Mobile Crushing plant weighs 117,000 lbs. It displaces the weight on a set of street pads. See attached Data Sheet.

Vehicle Description: Terex-Finlay I-120RS Impact Crusher  
 Make Model/Description

Proposed Starting & Ending Date: May 2025 thru July 2025 Total Days of Usage: 60Overnight Parking Location: East End of the AirportBoat Line & Dock: Arnold Line to British LandingProposed Travel Route: From British Landing up the State Road to the West End of the Airport

The submittal of this application does not imply approval from the City of Mackinac Island. Approved permits are based on the information provided on the application. Any use or purpose which is contrary to approved uses and purposes or violation of any other local ordinances or state law constitutes a violation of permits conditions and will be punishable as a civil infraction and revocation of the permit.

Applicants Signature: Kevin Schiavo Digitally signed by Kevin Schiavo Date: 2025.04.15 13:33:43 -05'00' Date: 4/15/2025**Applications will not be submitted to City Council for approval until the fee has been received.**Please visit: [www.cityofmi.org](http://www.cityofmi.org) for council meeting dates & times

Mailing address &amp; Payments made to: City of Mackinac Island, P. O. Box 455, Mackinac Island, MI, 49757

Phone: 906-847-3702

Fax: 906-847-6430

Email: [clerk@cityofmi.org](mailto:clerk@cityofmi.org)City Use: Application Received: 4/17/2025 Fee Received:        Ck #:       Date of Action on Application: 4/30/25 Approved: ☐ Denied: ☐ By: CouncilComments:       

(03.05.2025)

# I-120RS

## IMPACT CRUSHER



|                   |   |                                    |
|-------------------|---|------------------------------------|
| Inlet Opening:    | Ø1033mm x 1100mm (Ø41" x 44")   |                                    |
| Net Engine Power: | Tier 3/Stage IIIA:  | Caterpillar C9 ACERT 280kW (375hp) |
|                   | Tier 4F /Stage IV:  | Scania DC9 294kW (400hp)           |
|                   | Stage V:  | Scania DC9 294kW (400hp)           |
| Portability:      | Tracked   |                                    |
| Operating Weight: | 53,529kg (118,011lbs) (Prescreen, Hopper Extensions, Dirt Conveyor & Heavy Duty Magnet)<br>(Note this is with single transfer option) |                                    |

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## IMPACT CRUSHER

### VGf HOPPER/FEEDER

VGf Hopper capacity: 5m<sup>3</sup> (6.5 yd<sup>3</sup>)  
 Feed In Height: 3.4m (11' 2")  
 VGf Hopper capacity - With Ext: 8m<sup>3</sup> (10.4 yd<sup>3</sup>) 3.4m (11' 2") rear feed width with hydraulic folding hopper extensions (optional)  
 VGf Hopper Fixed - Pre-screen Hopper Folding & Locking  
 8mm wear resistant side walls  
 Vibrating grizzly feeder with integrated pre-screen- standard  
 Grizzly length 2.19m (7' 2")  
 Selectable discharge to dirt conveyor (all pre-screened material) or main conveyor

### INDEPENDENT HYDRAULIC PRE-SCREEN (OPTIONAL)

1,000mm (40") wide x 2,000mm (79") effective screening length  
 9° working angle  
 Mesh and Punch Plate option

### IMPACT CHAMBER

Rotor diameter: Ø1033mm (41")  
 Rotor width: 1100mm (44")  
 VGf Inlet opening: 1130mm x 800mm (45" x 32")  
 Prescreen Inlet opening: 1130mm x 800mm (45" x 32")  
 Tier 3 Rotor speed is 669 – 827rpm with the large pulley (standard)  
 Tier 3 Rotor speed is 595 – 735rpm with the optional smaller pulley  
 Tier 4 Rotor speed is 666 – 843rpm with the large pulley (standard)  
 Tier 4 Rotor speed is 591 – 748rpm with the optional smaller pulley  
 Direct drive via 'V' belts  
 Twin Apron  
 Primary Apron Minimum setting: 50mm (2")  
 Secondary Apron Maximum setting: 75mm (3")  
 Secondary Apron Minimum setting: 18mm (3/4")  
 Hydraulic hood open  
 4 Bar rotor standard- 2 high/2 low  
 Full Hydraulic adjust apron setting & overload protection  
 Manual raise inlet flap: standard  
 Hydraulically assisted Grinding path (optional)  
 2nd Apron auto adjust (optional)

### MAIN CONVEYOR

Belt Width: 1.1m (44")  
 Discharge Height: 3.5m (11' 5")  
 High spec scraper at head drum  
 Dust suppression standard  
 Low level greasing standard  
 Hydraulic lowering for transport  
 Full length belt standard  
 2/3 length main conveyor and vibratory undercrusher feeder with wear resistant liners (option)  
 Snag free tunnelling  
 Stockpile Capacity: 63.8m<sup>3</sup> (83.4yd<sup>3</sup>)



Hopper



Impact Chamber



Main Conveyor

## POWERPACK

Tier 3 / Stage IIIA: Caterpillar C9 Acert  
 Engine Power: 280kW (375hp)  
 Engine Speed: 1700-2100 rpm

Tier 4F / Stage IV: Scania DC9  
 Engine Power: 294kW (400hp)  
 Engine Speed: 1500-1900 rpm

Stage V: Scania DC09  
 Engine Power: 294kW (400hp)  
 Engine Speed: 1500-1900 rpm

## TANK CAPACITIES

Hydraulic Tank: 700 litres

Fuel Tank: 720 litres

## RS COMPONENT

RS Screen: 3.66m x 1.53m (12' x 5') 2 deck

Single transfer for both decks into re-circ conveyor standard

Quick detach screen unit

Fines conveyor: 1.4m (55") wide

Discharge: 3m (9' 10")

Transfer conveyor: 500mm (20")

Re-circulating conveyor: 500mm (20")

Screen Angle: Fixed

Mid-grade transfer conveyor optional

Stockpile Capacity: 40.2m<sup>3</sup> (52.6yd<sup>3</sup>)

## BY-PASS CONVEYOR (OPTIONAL)

Belt Width: 650mm (26")

Max achievable discharge height target approx. 2.5m

Low level greasing

High spec scraper at head drum

Stockpile capacity: 18.1m<sup>3</sup> (23.7yd<sup>3</sup>)

LHS discharge is standard

## MAGNETIC SEPARATOR (OPTIONAL)

Suspended self cleaning crossbelt overband magnet

Permanent magnet

Twin pole Version

Heavy duty version also available

RHS discharge only

Hydraulic raise / lower

## MID-GRADE STOCKPILING CONVEYOR (OPTIONAL)

Belt Width: 650mm (26")

Discharge Height: 1.9m (6' 3")

Drum centres: 3m (9' 10")

Conveyor manually lifted on/off for transport



Scania Engine



Cat Engine



By-pass Conveyor



Magnetic Separator



Mid-Grade Stockpiling Conveyor (Option)



## IMPACT CRUSHER

### UNDERCARRIAGE

Bolt on tracks

Shoe Width: 400mm (16")

Sprocket Centres: 3.78m (12' 5")

Dual tracking speed with 'soft start'

Up to 30° gradient capability

### TOOL BOX

Mounted lockable toolbox

Tool Kit and flogging spanners

Grease gun

### CHUTES

Heavy Duty chute with bolt-up construction

By-pass chute with selectable discharge flop gate, to either by-pass conveyor or main conveyor

### CONTROL SYSTEM

Advanced CANBUS compliant system Large display screen (IP67 Rated)

Five simple operating modes with menu driven graphic user interface:

- Track mode: For moving machine
- Manual mode: For manually starting machine
- Automatic mode: For automatically starting the machine in predetermined sequence
- Configuration mode: For testing/setting individual components
- Language selection: For setting languages

Detachable doglead control for tracking

Radio remote control (optional)

Engine control/monitoring panel

Lockable compartment

Emergency stops: 6 off

### PLATFORMS

Galvanised catwalks and ladders for full maintenance and service access

Catwalks on both sides of machine

Compact folding for transport

### REMOTE CONTROL UNIT (OPTIONAL)

Full function radio remote unit

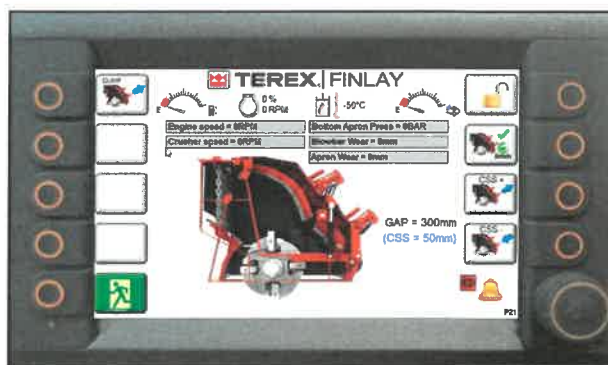
Machine can be switched from crushing mode into track mode, moved and switched back to operating mode from remote control unit

Feeder stop / start

Controls all folding function of RS section in addition to tracking and crushing mode



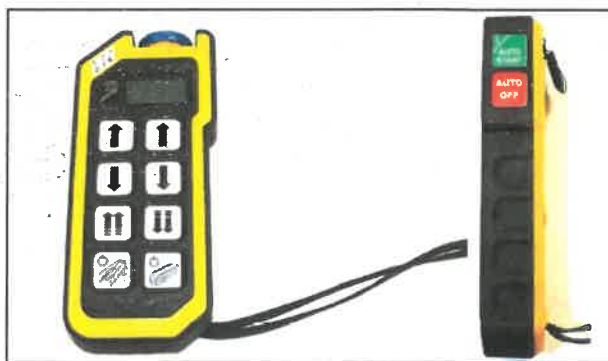
Control Panel



Control Panel

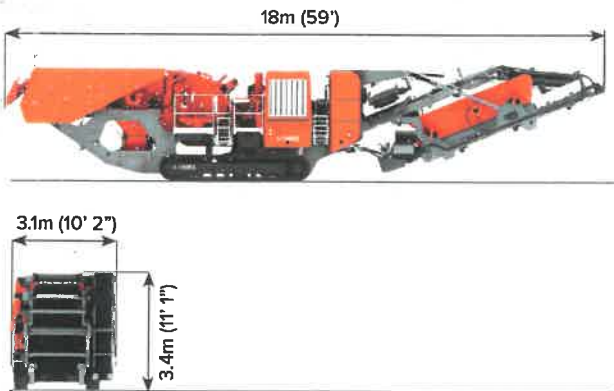


Platforms

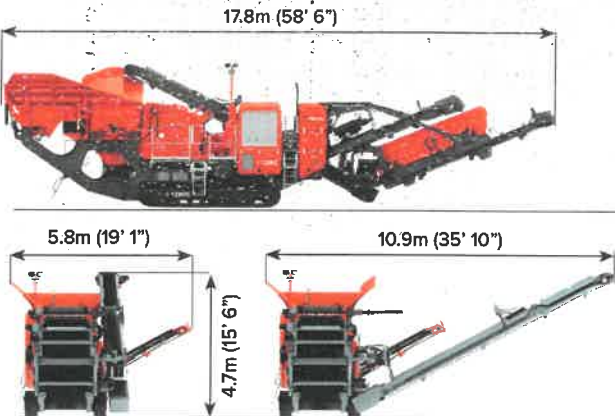


Remote Control Unit Standard

TRANSPORT DIMENSIONS



WORKING DIMENSION



**MACHINE WEIGHT:** 53,529kg (118,011lbs)  
(Prescreen, Hopper Extensions, Dirt Conveyor  
& Heavy Duty Magnet)  
(Note this is with single transfer option)



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Created in 2022

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# I-120RS

## IMPACT CRUSHER

### FINES CONVEYOR

- Belt Width: 1.4m (55") wide
- Discharge: 3m (9' 10")

### MAIN CONVEYOR

- Belt Width: 1.1m (44")
- Discharge Height: 3.5m (11' 5")
- High spec scraper at head drum
- Dust suppression standard
- Low level greasing standard
- Hydraulic lowering for transport
- Full length belt standard

### IMPACT CHAMBER

- Rotor diameter: Ø1033mm (41")
- Rotor width: 1100mm (44")
- Inlet opening: 1130mm (45") x 800mm (32")
- Newly designed Terex Impactor chamber
- 4 Bar rotor standard- 2 high/2 low
- Direct drive via 'V' belts
- Hydraulic assisted apron setting
- Hydraulic release chamber protection

### HOPPER / FEEDER

- Hopper capacity: 5m<sup>3</sup> (6.5 yd<sup>3</sup>)
- Hopper capacity - With Ext: 8m<sup>3</sup> (10.4 yd<sup>3</sup>) 4m (13' 1") rear feed width with hydraulic folding hopper extensions (optional)
- Hydraulic locking
- 8mm wear resistant side walls

### SCREENBOX

- Both decks: 3.66m x 1.53m (12' x 5')
- Side tensioning: both decks
- Drive: hydraulic with heavy duty bearing
- Screen can be lowered for mesh changing and general service access
- Complete RS System can be quick detached if not required

### INDEPENDENT HYDRAULIC PRE-SCREEN (OPTIONAL)

- 1,000mm (40") wide x 2,000mm (79") effective screening length
- 9° working angle
- Mesh and Punch Plate option

### TRANSFER CONVEYOR

- Belt Width: 500mm (20")

### RE-CIRCULATING CONVEYOR

- Belt Width: 500mm (20")
- Screen Angle: Fixed

### POWERPACK

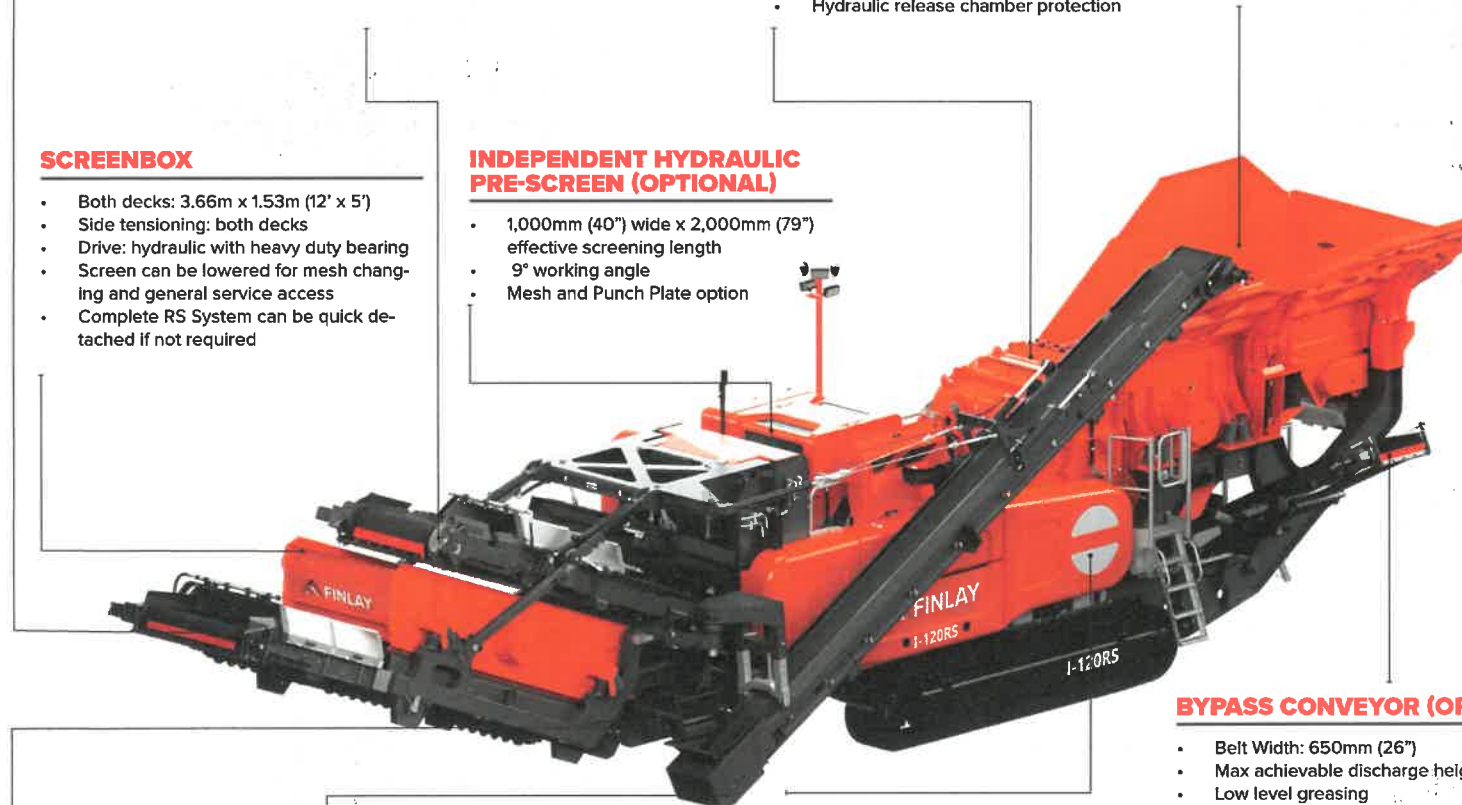
- Tier 3 / Stage IIIA: Caterpillar C9  
Engine Power: 280kW (375hp)  
Engine Speed: 1700 rpm-2100 rpm
- Tier 4F / Stage IV: Scania DC9  
Engine Power: 294kW (400hp)  
Engine Speed: 1500 rpm-1900 rpm
- Stage V: Scania DC9  
Engine Power: 294kW (400hp)  
Engine Speed: 1500 rpm-1900 rpm

### BYPASS CONVEYOR (OPTIONAL)

- Belt Width: 650mm (26")
- Max achievable discharge height target approx. 2.5m
- Low level greasing
- High spec scraper at head drum

### MID-GRADE STOCKPILING CONVEYOR (OPTIONAL)

- Belt Width: 650mm (26")
- Discharge Height: 1.9m (6' 3")
- Long conveyor, drum centres: 3m (9' 10")







Permit No. V25-119Permit Fee: Waived - FWT**APPLICATION FOR TEMPORARY MOTOR VEHICLE PERMIT****CONDITIONS OF ALL MOTOR VEHICLE PERMITS ARE SUBJECT TO CHANGE**Applicant Name: BELONGA PLMG + HTG Contact Name: STEVEN PAQUINAddress: 115 W ELLIOTT ST PO BOX 95 City: ST IGNACE State: MIZip: 49781 Phone: 906-643-9595 Email: S.PAQUIN@PH18@GMAIL.COMWork Site: FOREST WAY DUPLEXReason Vehicle is Needed: MOVE TRAILER TO BRITISH LANDINGExplanation of why the work cannot be reasonably performed, accommodated, or accomplished by a horse drawn dray (documentation & photos of equipment & materials may be required):  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_Vehicle Description: CHEVROLET 2500 HD / GREY  
Make Model/DescriptionProposed Starting & Ending Date: BETWEEN 5/1 - 5/7 Total Days of Usage: 1

Overnight Parking Location: \_\_\_\_\_

Boat Line & Dock: ARNOLD TRANSITProposed Travel Route: FOREST WAY TO BRITISH LANDING  
SHIPPING OFF ISLAND

The submittal of this application does not imply approval from the City of Mackinac Island. Approved permits are based on the information provided on the application. Any use or purpose which is contrary to approved uses and purposes or violation of any other local ordinances or state law constitutes a violation of permits conditions and will be punishable as a civil infraction and revocation of the permit.

Applicants Signature: Steven Paquin Date: 4/23/25**Applications will not be submitted to City Council for approval until the fee has been received.**Please visit: [www.cityofmi.org](http://www.cityofmi.org) for council meeting dates & times

Mailing address &amp; Payments made to: City of Mackinac Island, P. O. Box 455, Mackinac Island, MI, 49757

Phone: 906-847-3702

Fax: 906-847-6430

Email: [clerk@cityofmi.org](mailto:clerk@cityofmi.org)City Use: Application Received: 4.23.25 Fee Received: \_\_\_\_\_ Ck #: \_\_\_\_\_Date of Action on Application: 4.30.25 Approved: \_\_\_\_\_ Denied: \_\_\_\_\_ By: Council

Comments: \_\_\_\_\_

(03.05.2025)

Permit No. T25-069Permit Fee: Waived-PWT

# APPLICATION FOR TEMPORARY TRAILER PERMIT

CONDITIONS OF ALL TRAILER PERMITS ARE SUBJECT TO CHANGE

Applicant Name: BELONGA PLUMB & HTG Contact Name: STEVEN PAQUINAddress: 115 ELLIOTT ST P.O. Box 95 City: ST IGNACE State: MIZip: 49781 Phone: 906-643-9595 Email: SPAQUIN BPH @ G.MAIL.COMWork Site: FOREST WAY DUPLEX

Reason Trailer is Needed: \_\_\_\_\_

**If application is for a trailer to be pulled by a vehicle** - Explanation of why the work cannot be reasonably performed, accommodated, or accomplished by a horse drawn dray. Documentation and / or photos may be required. The Mackinac Island Service Company enforces a 3,000 pound weight limit: \_\_\_\_\_

Trailer Description: STEARNS GREY TANDEM AXLE 2665  
 Make Model/Description Weight

Proposed Starting & Ending Date: BETWEEN 5/1 - 5/7 Total Days of Usage: 1

Overnight parking location: \_\_\_\_\_

Boat Line & Dock: ARNOLD TRANSITProposed Travel Route: FOREST WAY TO BRITISH LANDING

The submittal of this application does not imply approval from the City of Mackinac Island. Approved permits are based on the information provided on the application. Any use or purpose which is contrary to approved uses and purposes or violation of any other local ordinances or state law constitutes a violation of permits conditions and will be punishable as a civil infraction and revocation of the permit.

Applicants Signature: Steven Paquin Date: 4/23/2025

Applications will not be submitted to City Council for approval until the fee is received.

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Phone: 906-847-3702

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Email: [clerk@cityofmi.org](mailto:clerk@cityofmi.org)City Use: Application Received: 4.23.25 Fee Received: — Ck #: —Date of Action on Application: 4.30.25 Approved: — Denied: — By: Council

Comments: \_\_\_\_\_

(03.05.2025)