

**Saint Regis Mohawk Tribe
Environment Division
Environmental Assessment Form**

Project Title: SRMT Community Wellness Center
Project Location/Address: Margaret Terrance Memorial Way
Project Developer: Planning + Infrastructure
Project Coordinator: Colleen Thomas
Email Address: colleen.thomas@srmt-nsn.gov
Phone Number: 518-358-4205

Project Approvals:

Anthony David
Environment Division Director

Jessica Raspitha
Land Resources Program Manager

Angela Benedict
Air Quality Program Manager

Darren Bonaparte
Tribal Historic Preservation Officer

Tiernan Smith
Water Resources Program Manager

Craig Arquette
Emergency Response On-scene Coordinator

Transfer Station Program Manager

Dylan Herne
EA Coordinator

Introduction

The Saint Regis Mohawk Tribe's environmental review process allows developers and the Tribe to examine proposed projects during the planning phase in order to prevent or minimize potentially adverse impacts to the environment or health of the community. This process, when followed objectively and thoroughly, is not intended to hinder development but to ensure that decisions that are made benefit future seven generations as per Mohawk tradition.

The review process incorporates the Ohen:ton Kariwatehkwen, the Thanksgiving Address, to acknowledge and give consideration to the mutual respect and responsibility that exists between the Mohawk people and the natural world.

The Environmental Review Process:

1. The Environmental Assessment form is completed and submitted to the SRMT Environment Division.
2. The EA Coordinator distributes the completed form and supporting documents to the Environmental Assessment Review Team. An EA Review Meeting is scheduled, allowing the EA Review Team a minimum of one week to evaluate the proposed project prior to the meeting.
3. The EA Coordinator will arrange a site visit with the project developer and/or project coordinator if one is needed to gain additional information prior to the EA Review Meeting.
4. During the EA Review Meeting, the EA coordinator will facilitate a discussion on the proposed project and compile any questions or comments that arise.
5. Following the review of the project, the EA Review Team will issue one of the following decisions:
 - a. **Determine that the project is eligible for a Categorical Exclusion.** If a project is eligible for a Categorical Exclusion, the Categorical Exclusion Review Form and its process will apply.
 - b. **Approve the Environmental Assessment following a 30-day public comment period.** The 30-day public comment period will commence when the public notice and relevant project documents are made publically available. Once all comments have been adequately addressed, the Environment Division will issue a Finding of No Significant Impact (FONSI).
 - c. **Request Additional Information.** The EA Coordinator will contact the project developer and project coordinator to request additional information that is pertinent to the decision of the Review Team. Once sufficient information has been collected, the review team will reevaluate the project and issue a decision.
 - d. **Disapprove the Project.** A project will be disapproved if it is found to have significant detriments to the environment and/or the community, and no efforts

have been made to address the impacts. Disapproved projects may be reconsidered if significant changes are made to the proposed project.

6. Once a project has been approved, a Finding of No Significant Impact (FONSI) will be written and published. At this point the review is considered complete, and the project may proceed into the site preparation or construction phase so long as the development abides by any provisions included in the FONSI or the environmental review.
7. Any amendments to the scope of the project must be approved by the Environment Division. Major changes may be subject to a thirty-day public comment period.

Instructions

1. For construction within the existing footprint, and no additional development, complete a Categorical Exclusion Review form to the SRMT Environment Division. This form will be reviewed by the EA Coordination and Division Director to determine if a project is eligible for a Categorical Exclusion. If it does not meet the criteria for an exemption (as listed on the Categorical Exclusion Review Form), the SRMT Environment Division will request an Environmental Assessment Form.
2. For new construction, complete the Environmental Assessment Form when the project is at 50% design completion. It is recommended that the developer contact the Environment Division to request that the EA Coordinator facilitates the completion of the form and initiates the review process.
3. During the EA Preparation Meeting the Environmental Assessment form will be completed by the EA Coordinator, project developer, project coordinator, and any other parties that have information relevant to the review. (For SRMT projects, the project developer is the point of contact for the tribal department for whom the project is being completed, and the project coordinator will be the representative from SRMT Planning & Infrastructure.)
4. Please allow 8 weeks for the completion of the internal review and a 30-day public comment period. A site visit may be requested as part of the review process.
5. The project is prohibited from proceeding beyond the planning phase of development until the project has been approved, and a Finding of No Significant Impact has been issued.

TABLE OF CONTENTS

Section I – Project Information and Summary

Section II – Land Resources

Trees, native and invasive plants, proposed land-use, and wildlife considerations

Section III- Water Resource

Stormwater Requirements, runoff considerations, impacts to wetlands

Section IV – Air Quality

Air Pollution/ Emissions, Noise Pollution, fire considerations

Section V- Logistics

Solid Waste, Light/Glare, Energy, Aesthetics, Transportation, Traffic Impacts, and greenspace improvements

Section VI – Environmental Health

Section VII – Historical Preservation

Section VIII – Cultural Considerations

Medicinal plant considerations, impacts to past or current cultural sites, and social impacts

I. Project Information Summary

1. Location and activities of proposed project (construction, road-building, vehicles, etc.): Describe the location of the proposed project including maps, drawings and any engineering or architectural designs. Sketch maps are acceptable if others are not available and as long as they contain key reference points.

The proposed Community Health & Wellness facility includes approximately 173,000 in total building area and shall be located on an undeveloped site, along the northern boundary of the existing east-west portion of Margaret Terrance Memorial Way, north of the existing SRMT Administration Building and Amphitheater.

Clearing is expected throughout the development area to accommodate proposed earth grading and site improvements. The existing vegetation primarily consists of woody brush and dense undergrowth. Tree removals will be limited to the minimum extent practical and supplemented with proposed landscaping.

Refer to the accompanying site location map, and project drawings for additional information.

2. Describe the size of the current project, in terms of building size, acreage and estimated schedule of construction. Also, describe any planned future additions and/or expansions to the site if any are planned.

The proposed facility is housed within a single building structure with a first floor area footprint of 120,000 square feet, and partial second story of 53,000 square feet for a total building area of 173,000 square feet. Associated site improvements include a perimeter roadway for emergency services access, directly adjacent parking for approximately 280 vehicles, and a secondary remote parking area for approximately 100 vehicles. Additional site improvements include outdoor patio, playground and gathering spaces, service areas, exterior mechanical equipment, and landscaping improvements. Utility infrastructure includes nearby connections to the existing public water and sanitary sewer systems, electrical, and telecommunications infrastructure. At this time it is anticipated that building heating and cooling may be provided by a ground source heat pump connected to a well field located beneath the proposed parking areas.

The total project development area is approximately 10-acres. The development depicted in the conceptual drawings represents all known facilities, no future expansion or significant modifications are anticipated.

3. Estimated construction schedule and planned completion date?

The project is currently in the Conceptual Design phase with completion of a Preliminary Architectural Feasibility Report in August 2024; detailed final design will follow with construction phase in spring 2026 through early 2028.

4. Why was this project proposed? (What improvements will it bring to the community?)

The facility provides new space for our growing community to benefit from Health Disease Prevention (HDP) activities within the scope of SRMT's self-governance compact with the Indian Health Service. The Programs, Functions, Services and Activities (PFSA) within our federal compact will be delivered in this new space. Additionally, this facility will host cultural enrichment activities such as the Children's powwow. The PSFAs shall be delivered by the following programs:

Akwesasne Boys & Girls Club:

Provides education, mentoring, team building, food service, nutrition training and other opportunities to youth. The program has been working towards developing a new building to replace its current outdated and undersized facility and this project will incorporate those needs allowing for efficiencies in shared spaces, reduced development footprint, and other benefits.

Tribal Wellness Program Spaces:

The proposed facility incorporates significant space for expansion of tribal health and wellness program that directly benefit the community including training, nutrition, mental health, exercise/equipment, preventative drug and alcohol programs, and shared spaces for physical fitness.

Recreational Field House:

The building includes multi-purpose field house spaces to allow for year-round physical fitness activities, community training and educational events, and other wellness functions.

II. Land Resources

1. Will tree removal be required?

No Yes. Please provide a map indicating where trees will be removed.

2. Are trees to be planted on the site?

No Yes.

a. If yes, have the tree species and replanting sites been selected?

No Yes. Please include a list of species, and a map of replanting locations.

b. If no, are recommendations needed for tree selection and planting locations?

No Yes

3. Please list any proposed landscaping, including ornamentals, windbreak, exotics, etc., that will occur at the proposed site. Indicate the types of plants that will be used and their purpose.

Proposed plants:	Purpose:
*see note below	

Please note that the territory of Akwesasne is within the range of the endangered Northern Long-Eared Bat. Due to the possible impacts to this species, tree removal is prohibited June 1st through July 31st each year to prevent impacts during a critical life stage of this species. This requirement pertains to all Federally funded projects.

Consideration will also be given to migratory birds and their nesting sites. Impacts to birds will be determined on a case by case basis.

*** A detailed planting plan will be developed with the final construction documents, general locations are depicted on the accompanying conceptual site plan. New plants are generally anticipated to include native varieties of deciduous and coniferous trees to provide streetscape improvements, boundary screening, storm water treatment practice plantings, or other similar conditions. Plantings will be developed by a licensed Landscape Architect and installed by a qualified contractor with recommendations from SRMT's Agriculture Program.**

III. Water Resources

1. Will there be any fill and dredge activities at the proposed site?

Yes No

Site improvements will include general cuts and fills of 1-5 feet in depth throughout the project site. Imported select granular fill may be required to accommodate the proposed roadway construction, along with stone subbase and asphalt courses. No significant export of material is proposed.

2. Will there be permanent or temporary discharges to surface water?

Yes (Permanent) Yes (Temporary) No

If yes, identify the type of discharge anticipated:

Raw Water Treated Process Water Diverted Stormwater Other: _____

3. Describe the final use and condition of any water that may be used on the proposed site.

- Agricultural Watering or Consumption
- Human Consumption (Commercial)
- Human Consumption (Domestic)
- Industrial Uses
- None
- Other: fire protection

4. Will there be drilling and use of wells for the proposed project?

Yes No **Geothermal wells for ground source heat pump building HVAC systems are anticipated.**

5. Will the community water system/ waterline be utilized for the proposed project?

Yes No

6. Will the community wastewater system or septic tank be used?

Community Wastewater System Septic Tank (size: _____)
 Neither Other: _____

7. Describe select any measures that will be used to monitor and to control any erosion that may occur as a result of activities at the proposed site:

- None
- Silt Fencing
- Erosion Control Blanket
- Staked in Hay/Straw Bails
- Turbidity Curtain Assemblage, (In Water Work)
- Regularly Scheduled Site Inspections for Erosion Prevention Monitoring
- Other: see * note below

Additional requirements:

Any project that includes paving a previously un-paved surface will require a Stormwater Pollution Prevention Plan (SWPPP).

Impacts to wetlands will be determined on a case-by-case basis. If more than ¼ acre of wetlands are disturbed, a wetland permit will be required.

Please contact the Environment Division Water Resources Program Manager if you have any questions related to these requirements.

*** The project will include construction of storm water management practices in accordance with the SRMT Environment Division and as outlined in the NYSDEC Storm water Management Design Manual and the EPA General Permit. At the completion of the detailed design phase, and prior to construction, a Storm water Pollution Prevention Plan (SWPPP) and associated Notice of Intent (NOI) will be sent to the SRMT for review and approval.**

The project site does not include areas of suspected wetlands and accordingly, no impacts are proposed. An existing man-made, north-south drainage channel that bisects the site will be relocated and regraded. Detailed grading design and temporary erosion and sediment control measures for this feature will be included in the final design drawings.

IV. Air Quality

1. Please complete the following chart so that we can estimate emissions and the air quality impacts of the proposed project.

Type	Number or # of Deliveries	Hours Per Day (Use)	Fuel Type
Non-Road Diesel	NA		
Non-Road Equip	5-15	8	diesel
Dump Trucks	10-40	8	diesel
Fork Lifts			
Tractor Trailers	1-5	8	diesel
Generators	1-2	8	gasoline

2. Describe any odors and the nature of the odor, its source, and any possible effects on human receptors that may be associated with activities at the proposed site. (e.g. acid washing, paving, welding, etc.)

Odors anticipated for the proposed project are from the initial placement of the asphalt pavement roadway and parking surfaces. Paving operations are anticipated to be less than a 30-day total duration. Significant impacts to surrounding community are not anticipated.

3. For the purpose of noise pollution prevention, will there be any construction activities outside of normal business hours (Monday- Friday, 7am- 5pm)? If so, what are the anticipated hours of operation, and how long is this expected to last?

No construction activity outside of normal business hours is anticipated and the construction contract requirements will be set accordingly.

V. Logistics

1. Are any sources of light (non-construction) being planned in areas where there were not previously lights? This includes street lights, overhead lights, light-up billboards, etc.

- No Yes. What times of day are planned sources of light expected to be used for the proposed site?
- Dusk- dawn **Site lighting will be provided for safety and security purposes with dark sky compliant fixtures.**
 24- hours
 Other: _____

2. Describe any anticipated changes to traffic (this includes detours, increased traffic during construction, or any other changes to the traffic pattern). Please address temporary changes during construction as well as any long-term changes as a result of the development.

No major adverse impacts to existing traffic patterns are anticipated. During construction vehicular access is generally limited to designated points of entry into the site. All new work shall be within an existing undeveloped site with limited utility construction proposed along the existing roadways.

3. Is there a demolition component to this project?

- No Yes. Please explain: _____

4. Will you require a roll-off container on site?

- No Yes. How many: 2-4 Dates needed: TBD

5. Will the completed development require dumpsters and service from the SRMT Transfer Station?

- No Yes. How many: +/- 2 waste, 2 recycl

6. Do you have a hauler under contract?

- No Yes [A copy of the hauler's permit is required]

If yes, please provide the following information:

Hauler's name: _____

Hauler's phone number: _____

Please note that you can self-haul directly to the SRMT Transfer Station, though larger projects that use a contracted hauler will require a hauler permit from the SRMT Compliance Office as per the SRMT Solid Waste Code.

The developer/ contractor will also need to be or become an established customer with the SRMT Transfer Station in order to dispose of solid waste at this facility.

Contact the Transfer Station at 518-358-4632 if you require roll off bins or other services.

VI. Environmental Health

1. How will the site be heated?

- None/ Unheated
- Fuel oil. Tank size: _____
- Propane. Tank size: NA
- Electric
- Natural gas. Tank size: _____
- Kerosene. Tank size: _____
- Wood/ wood pellets
- Other: geothermal well system

2. Is there any potential for exposure, by anyone, to toxic chemicals? (Includes the use or sale of pesticides, herbicides, industrial cleaning products, etc.)

- No Yes. Please include SDS for materials that will be on site.

3. Are there any hazards (chemical, biological, physical, electrical, etc.) that may result from proposed construction activities at the site?

- No Yes. Please explain: _____

Potential hazards exist from refueling of construction equipment only. Typical best management practices such as secondary containment systems, the use of on-site spill kits, and other means, and reporting of spills to SRMT Environment Division will be required in the construction contract. Volume of fuels and frequency of refueling is expected to be minimal and typical of other similar construction in the region.

4. Are there any hazards (chemical, biological, physical, electrical, etc.) that may result from the changed use of this area?

- No Yes. Please explain: _____

5. Is there a risk for fire and/or explosion as a result of the changed use of this area?

- No Yes. Please explain: changing land use marginally increases the potential for fire

6. Is there a potential for the generation of fumes as a result of activities at the proposed site?

- No Yes. Please explain: limited to construction period only

Typical emissions mostly are related to the initial construction period only. Equipment may include excavator, bulldozer, vibratory roller, paving machines, crane, or similar heavy construction equipment for the proposed building and site construction. Deliveries of stone, asphalt, and other related materials will be by tandem dump trucks. Following the completion of infrastructure construction, only typical passenger vehicles and periodic delivery trucks are anticipated. Upon completion, emissions limited to building HVAC system emissions, which are negligible with ground source heat pump system.

VII. Historical preservation

1. Are there any known or suspected previous uses of the proposed site? (This may include houses, out-buildings/ farms, outhouses, wells, dumps/disposal sites- cars, tractors, etc., burials (pets, people, other), foundations, etc.)

No Yes. Please explain: _____

2. Is there a presence of, known or suspected, buildings that may be considered historical feature that would indicate previous use (any man-made structure)?

No Yes. Please explain: _____

3. Is the proposed site known for traditional and/or ceremonial uses, or other community activities, historic or current?

No Yes. Please explain: _____

A letter is needed from the Tribal Historic Preservation Office (THPO) stating a finding of “No Effect” for the proposed site. Once received, attach the letter to this Environmental Assessment form. Please contact the Saint Regis Mohawk Tribes THPO:

**Saint Regis Mohawk Tribe
Darren Bonaparte
Tribal Historic Preservation Office
71 Margaret Terrance Memorial Way
Akwesasne, NY 13655
darren.bonaparte@srmt-nsn.gov
518.358.2272**

A letter is needed from SRMT Traditional Medicines, stating a finding of “No Effect” for the proposed site. Once received, attach the letter to this Environmental Assessment form. Please contact SRMT Traditional Medicines:

**Saint Regis Mohawk Tribe
Everett Cook
Traditional Medicine
71 Margaret Terrance Memorial Way
Akwesasne, NY 13655
everett.cook@srmt-nsn.gov
518.358.3141**

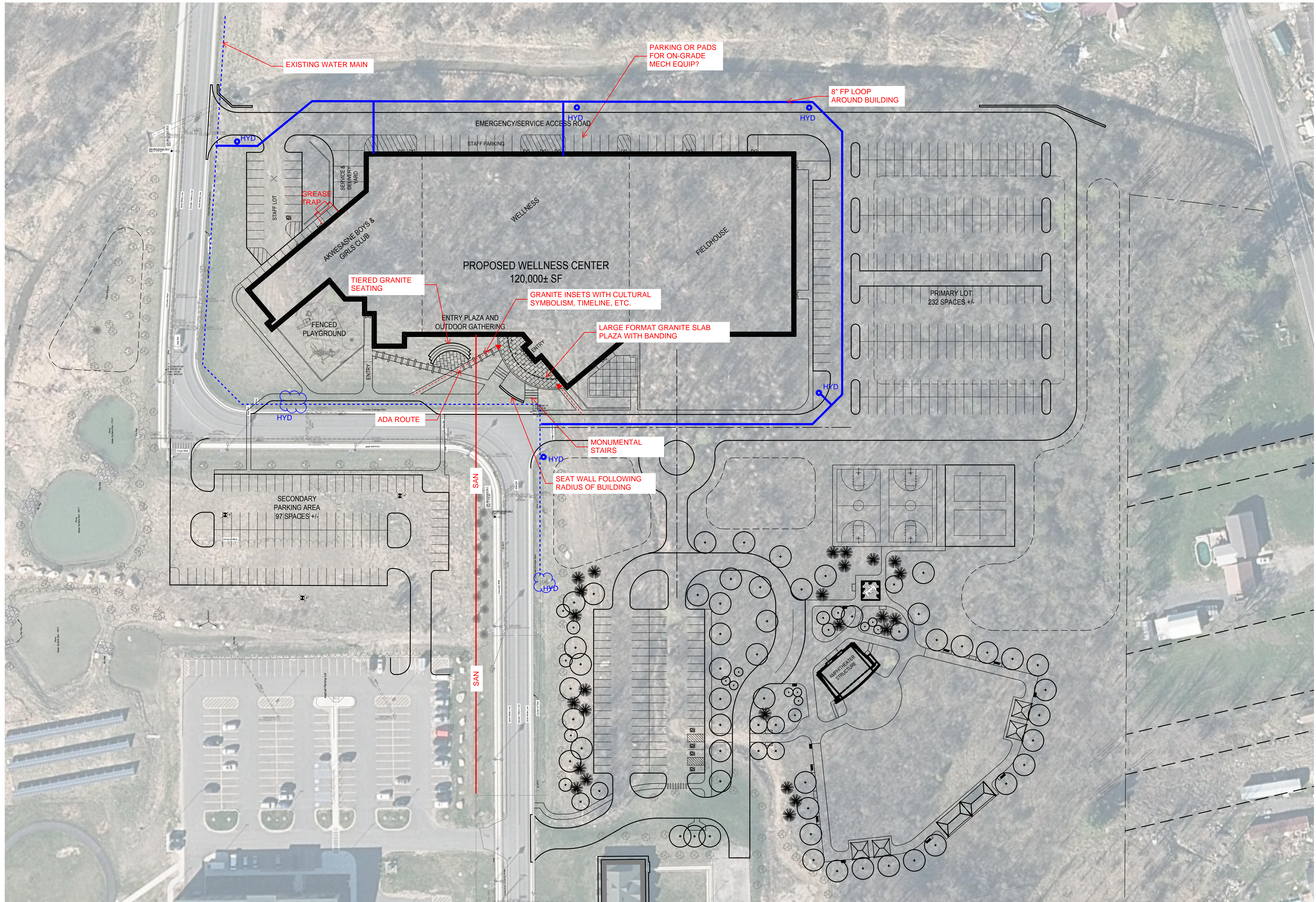
Status of Environmental Form

Date Filed: 07/01/2024

Project Number: EA 2024-07

The Saint Regis Mohawk Tribe, Environment Division met on _____ to discuss the contents of the filed environmental assessment and has determined that:

- The responses to the environmental assessment have indicated the proposed project qualifies for a CATEGORICAL EXCLUSION. Please follow up with the EA Coordinator to complete an Environmental Review form. A public-comment period will not be necessary.
- The responses to environmental assessment have addressed the concerns of the Environment Division, and the project has been APPROVED. All comments raised during the thirty-day public comment period have been adequately addressed. A Finding of No Significant Impact will be issued for this project.
- The responses to the environmental assessment have not adequately addressed the concerns of the Environment Division, and ADDITIONAL INFORMATION is being requested before a determination can be made on this project.
- The responses to the environmental assessment indicate a significant negative impact(s) to the environment and/or the health of the community. The Environment Division has DISAPPROVED the proposed project. This decision can be reevaluated if significant changes are made to the proposed project.



consultant or key plan

**SAINT REGIS MOHAWK TRIBE
GENERATIONS PARK WELLNESS CENTER**
Margaret Terrace Memorial Parkway, Akwesasne, NY 13655

WARNING
Any alterations to this document not
conforming to section 7307, New York
State Education Law are strictly prohibited.

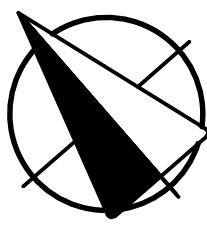
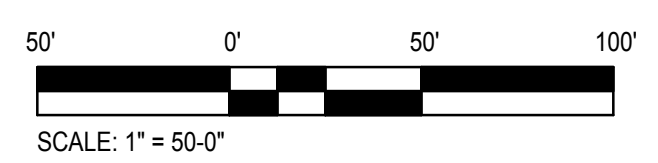
PRELIMINARY DESIGN
XX.XX.2024

Beardsley Project Number: 52435

Drawn By: CEB
Designed By: CEB
Reviewed By: -

no.	revision description	by	date

CIVIL
**SITE IMPROVEMENT
PLAN**



A SITE IMPROVEMENT PLAN
SCALE: 1" = 50'-0"

C-100

File name: N:\Projects\24038\DRAWINGS\Civil\C-100_S1.dwg 07/28/24 11:55:06 AM