



TOWN COUNCIL – AGENDA REQUEST FORM

THIS FORM WILL BECOME PART OF THE BACKGROUND INFORMATION USED BY THE COUNCIL AND PUBLIC

Please submit Agenda Request Form, **including back up information**, 8 days prior to the requested meeting date. **Public Hearing requests must be submitted 20 days prior to requested meeting date to meet publication deadlines** (exceptions may be authorized by the Town Manager, Chairman/Vice Chair).

MEETING INFORMATION

Date Submitted: June 18, 2020
Submitted by: Matthew Casparius
Department: Parks & Recreation

Date of Meeting: June 25, 2020

Speakers: Boy Scout Kishan Sreenivasan, Troop 424

Time Required: 15 minutes

Background Info. Supplied: Yes: No:

CATEGORY OF BUSINESS (PLEASE PLACE AN "X" IN THE APPROPRIATE BOX)

Appointment:	<input type="checkbox"/>	Recognition/Resignation/Retirement:	<input type="checkbox"/>
Public Hearing:	<input type="checkbox"/>	Old Business:	<input type="checkbox"/>
New Business:	<input checked="" type="checkbox"/>	Consent Agenda:	<input type="checkbox"/>
Nonpublic:	<input type="checkbox"/>	Other:	<input type="checkbox"/>

TITLE OF ITEM

Proposed Eagle Scout Project to construct an ADA handicapped accessible ramp in Wasserman Park, for the Day Camp Office / Health Center by Kishan Sreenivasan of Troop 424

DESCRIPTION OF ITEM

For this project, Kishan Sreenivasan is proposing to construct an ADA handicapped accessible ramp in Wasserman Park, for the Day Camp / Nurse office.

REFERENCE (IF KNOWN)

RSA:	Warrant Article:	_____
Charter Article:	Town Meeting:	_____
Other:	N/A	

EQUIPMENT REQUIRED (PLEASE PLACE AN "X" IN THE APPROPRIATE BOX)

Projector:	<input type="checkbox"/>	Grant Requirements:	<input type="checkbox"/>
Easel:	<input type="checkbox"/>	Joint Meeting:	<input type="checkbox"/>
Special Seating:	<input type="checkbox"/>	Other:	<input type="checkbox"/>
Laptop:	<input type="checkbox"/>	None:	<input type="checkbox"/>

CONTACT INFORMATION

Name: Kishan Sreenivasan Address: 67 Jessica Drive
 Phone Number: 603-429-2115 Email Address: kiwis34@yahoo.com

APPROVAL

Town Manager: Yes No: Chair/Vice Chair: Yes No:

Hold for Meeting Date: _____



TOWN OF MERRIMACK

PARKS AND RECREATION DEPARTMENT

116 NATICOOK ROAD

Merrimack, New Hampshire 03054

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MCASPARIUS@MERRIMACKNH.GOV

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MEMO

TO: Eileen Cabanel, Town Manager

FROM: Matt Casparius, Director of Parks & Recreation

DATE: June 18th, 2020

SUBJECT: Eagle Scout Candidate Project Proposal

Hi Eileen,

On Wednesday, June 17th; Boy Scout Kishan Sreenivasan, from Troop 424 made a presentation to the Parks & Recreation Committee on his Eagle Scout Project that he would like to complete with the Town of Merrimack.

For his project, Kishan is proposing to construct an ADA handicapped accessible ramp in Wasserman Park, for the Day Camp / Nurse office. About half of the buildings at Wasserman Park are not ADA Accessible but of them this one is the most important since it serves as our Day Camp Office and our Health Center. It is a building that we have longed to bring into compliance and have not had the opportunity to do so until now.

The Parks & Recreation Committee feels that his project would be a valuable addition to the Park and would highly recommend it to the Town Council for approval.

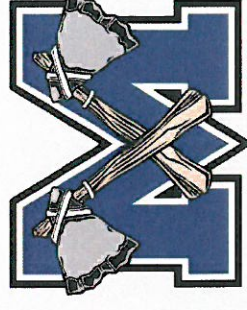
My Eagle Scout Project

Scout: Kishan Sreenivasan

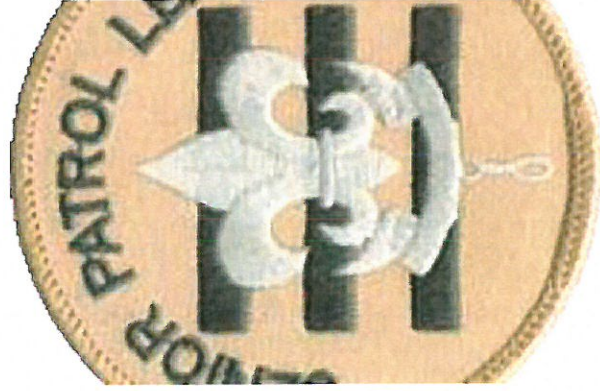
Advisor: Mr. Jason Plant

About Me

- Kishan Sreenivasan
- Merrimack High School
Freshman (Fall 2020)
- FIRST Robotics
- Band member
- Science Olympiad participant
- Life Scout



Scout Profile- Boy Scout



- Joined Cub Scouts in 2011
- Received Arrow of Light and came to Troop 424 in 2017
- Ran the State Jamboree, Whip O' Will Cleanup and Court of Honor
- Have been a Patrol Leader and a Den Chief
- Became a Senior Patrol Leader in June 2019

Eagle Scout Project Summary

Eagle Project:



Construction of an ADA handicapped accessible ramp in Wasserman Park, specifically for the summer camp office.

Eagle Project Details

- The ramp will need to be stable, as well as safe, and still have an opening so the stairs can be used.
- The ramp will be ADA compliant, meaning it will meet these standards: 1 in of rise for 1 foot of ramp and 36 inches from railing to railing.
- A stone dust path will be meeting the end of the ramp, and then extend to the parking lot.

Reasoning for Selection

I have lived in Merrimack throughout my life - First park I went to and First Baseball experience was in Wasserman



I played many sports with my family and friends at Wasserman – Baseball, Biking, Tennis and walking.

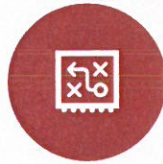


I love Wasserman Park and this project is a way of me giving back to this park.



This is the top priority for the park, requested by Mr. Casparius (Merrimack Parks and Recreation Director).

Tools for Project



DRILL



SAW



HAMMER



LEVEL



WHEEL
BARROW

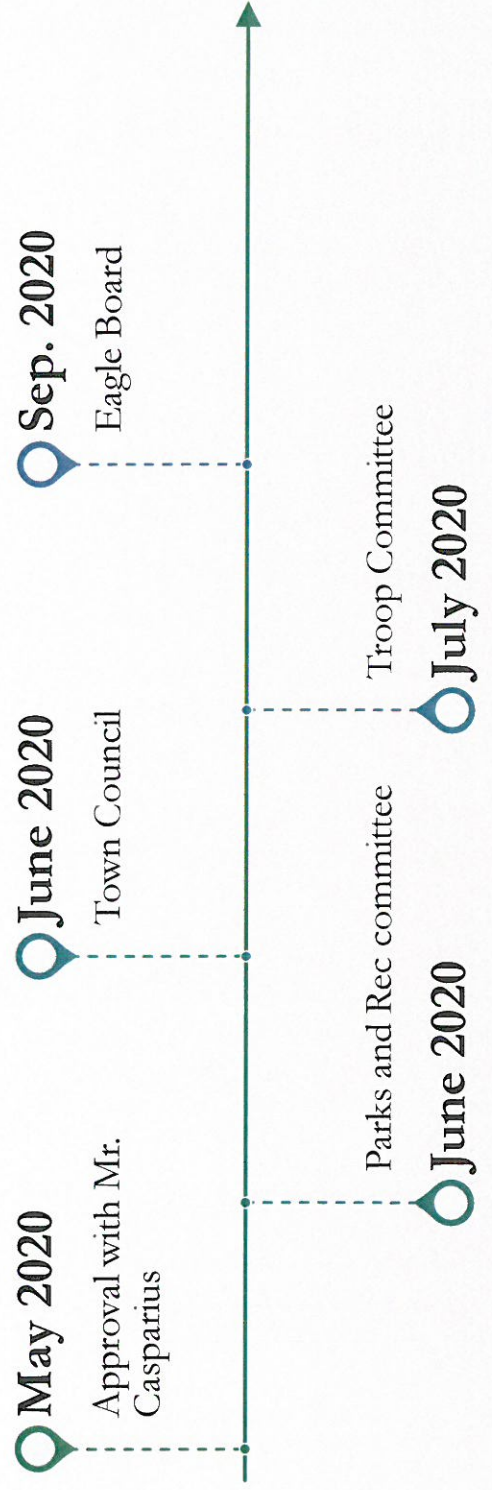
Budget

Material	Use	Quantity	Unit Cost	Total Cost	Link
2x8x10	sides of ramp	16	11.98	191.68	Item Link
4x4x12	poles	5	15.27	76.35	Item Link
2x8x8	ramp connection	2	8.27	16.54	Item Link
1x4x8	top of ramp	40	4.57	182.8	Item Link
2x8x12	deck sides	6	12.77	76.62	Item Link
2x8x10	ramp railings	5	11.98	59.9	Item Link
1x4x12	decking boards	10	6.97	69.7	Item Link
Joist hanger		18	1.43	25.74	Item Link
Concrete		28	\$6.80	190.4	Item Link
SonoTubes		6	\$12.97	77.82	Item Link
Post Bases		5	\$13.57	67.85	Item Link
10dNails		1	\$16.71	16.71	Item Link
7 in carriage bolts		1	\$33.30	33.3	Item Link
Hex Nuts		1	\$3.56	3.56	Item Link
Balusters		4	\$25.55	102.2	Item Link
Contingency+food and safety		1	\$250	250	

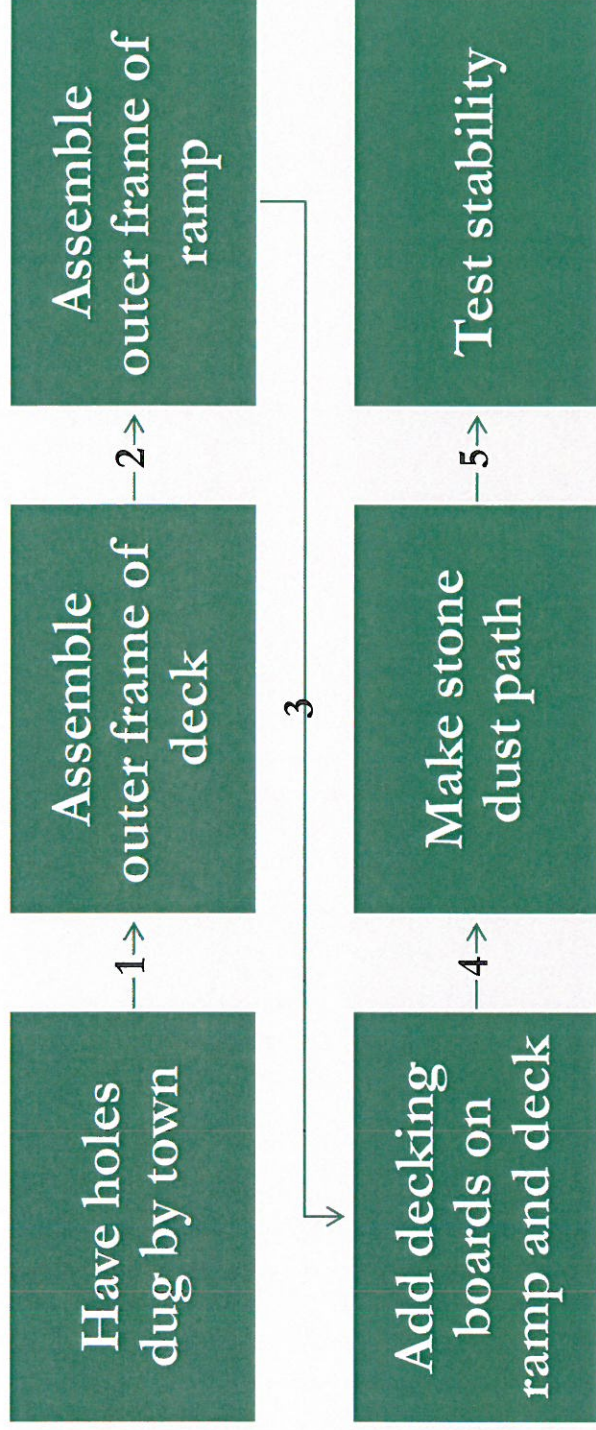
Total:

\$1441.17

Approval Timeline



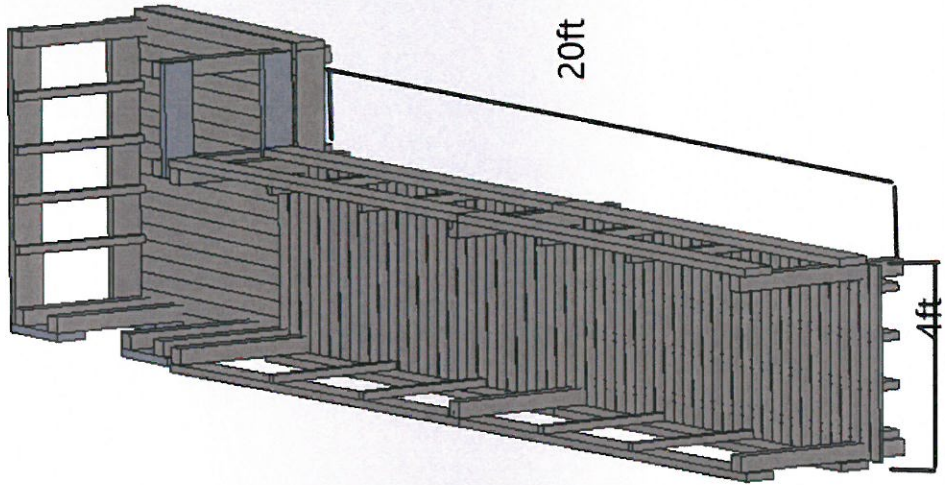
Phases for building



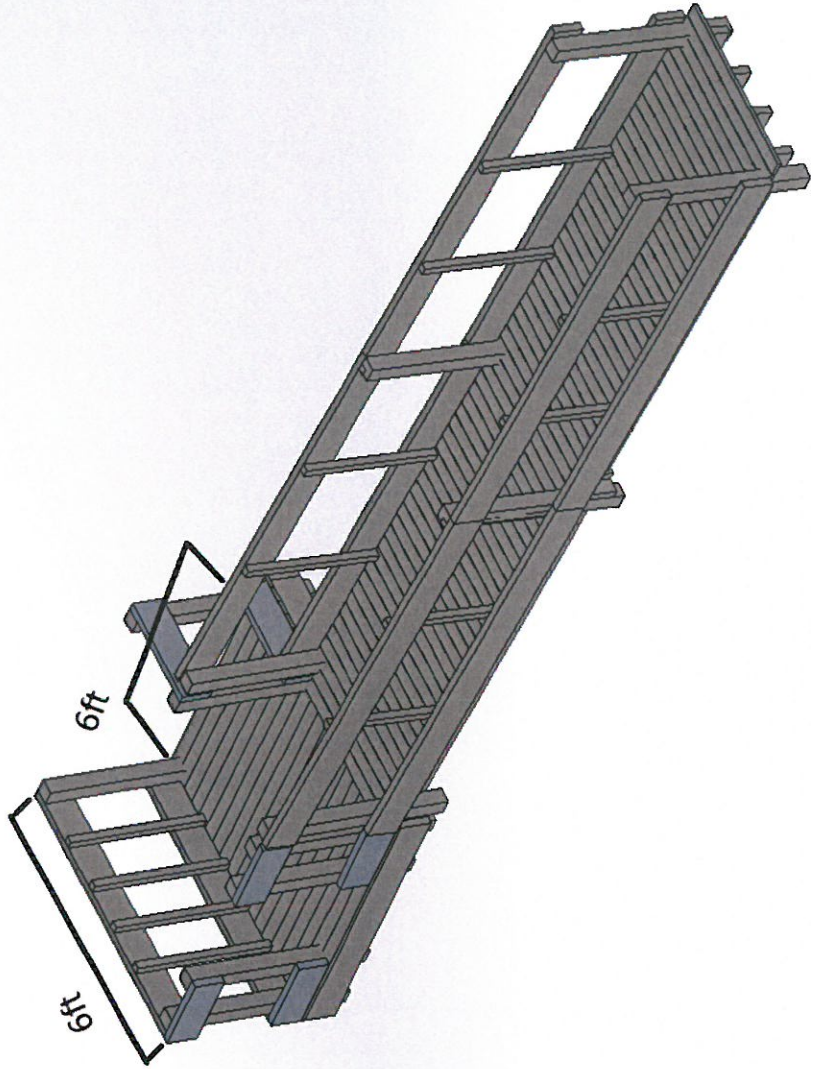
Dimensions and details

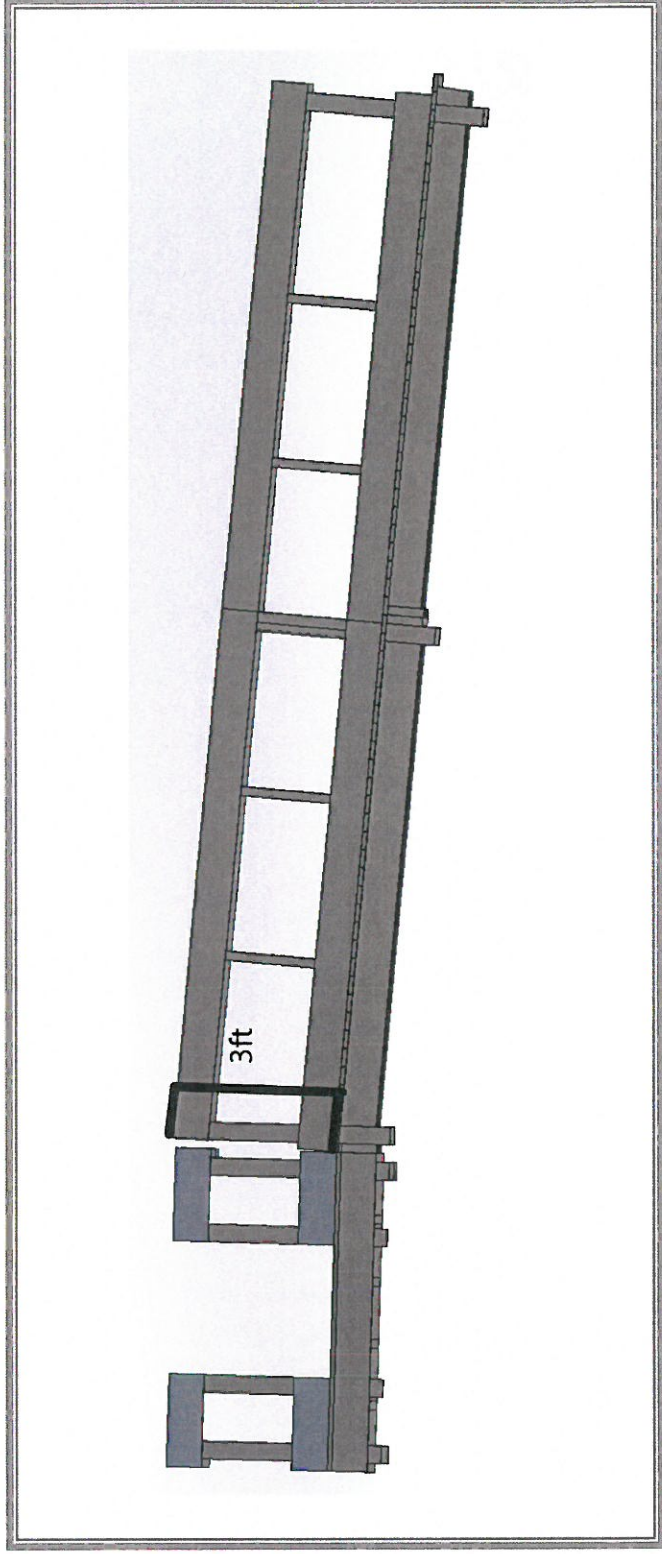
- The ramp will be 20ft X 4ft
- The deck will be 6ft X 6ft
- The railing will be 3 ft high
- Stone Dust walkway is 26ft x 4ft

Diagram



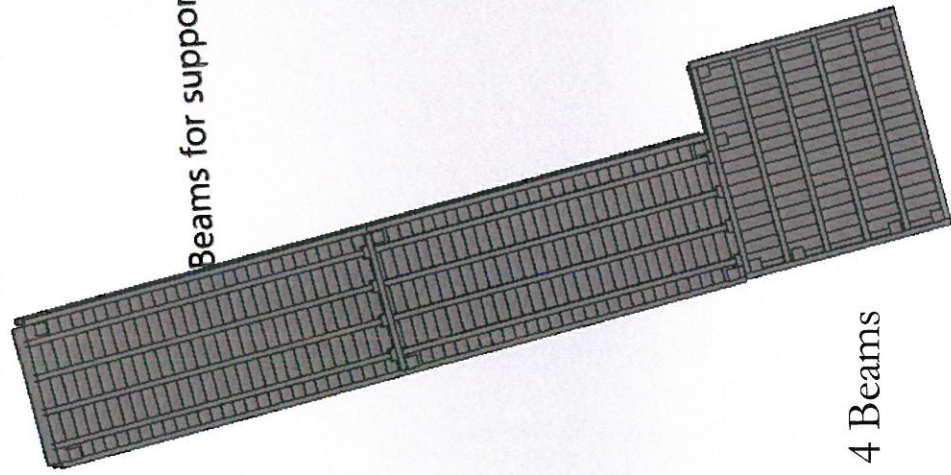
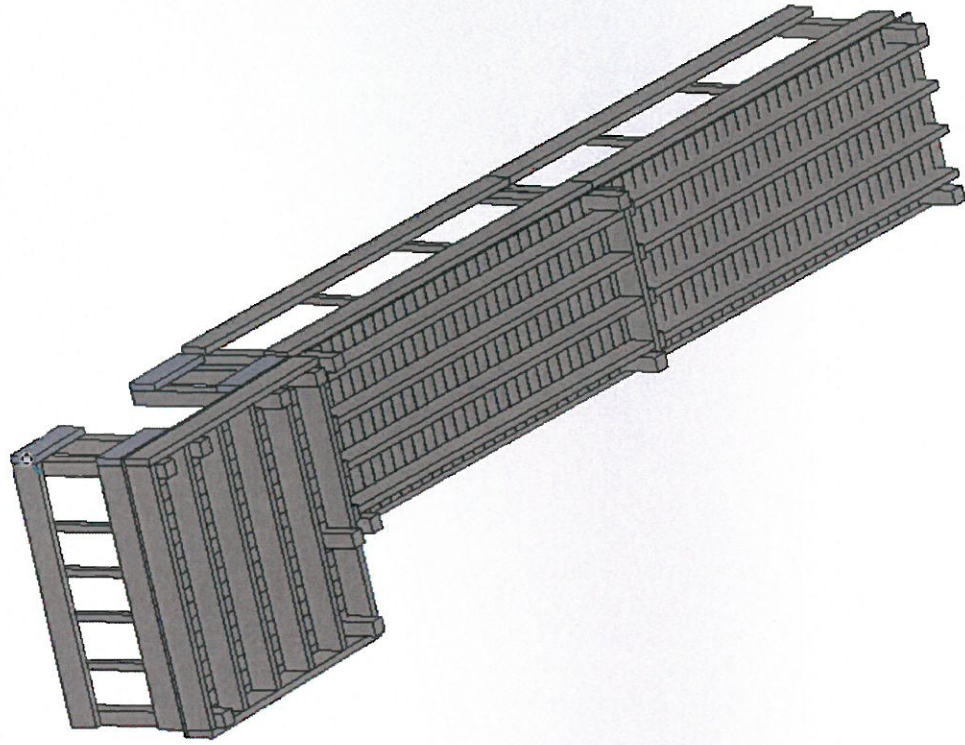
Deck





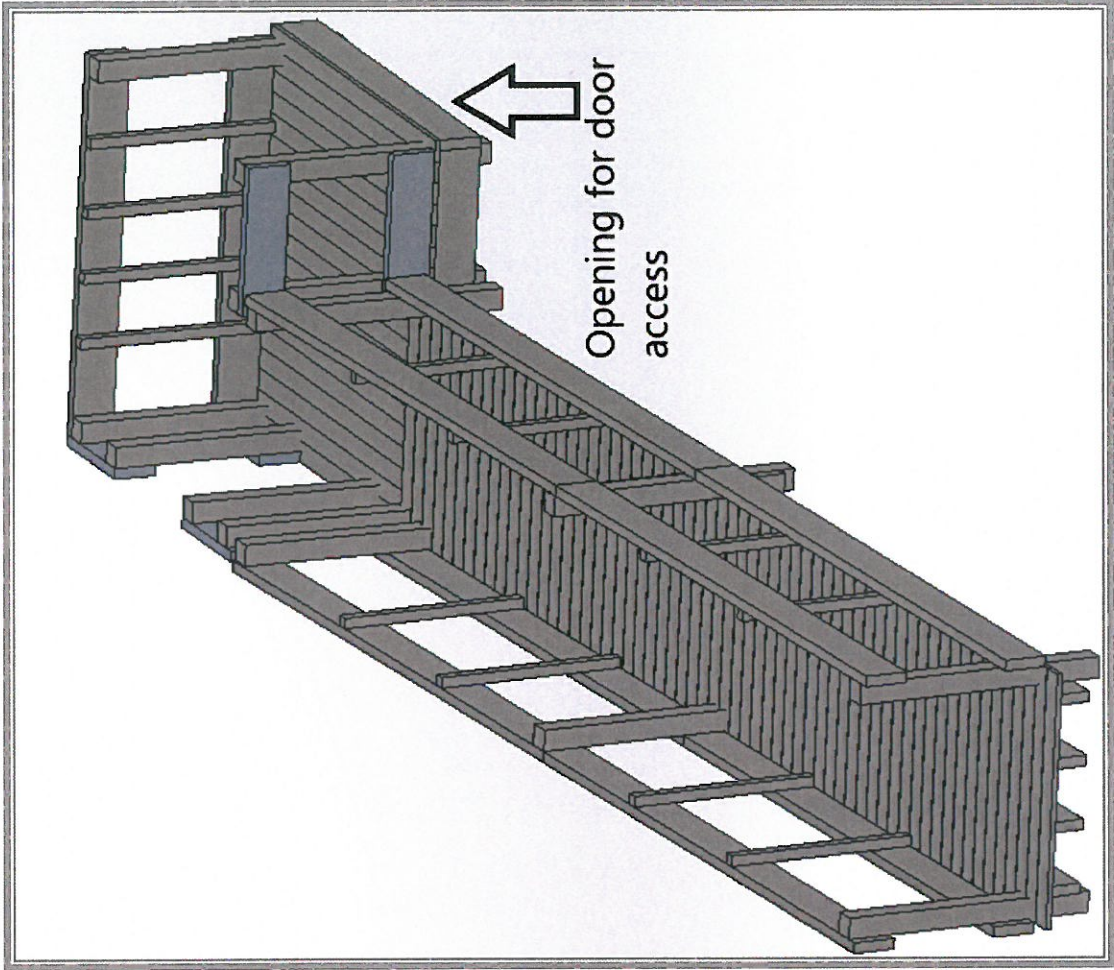
Side View

Bottom View



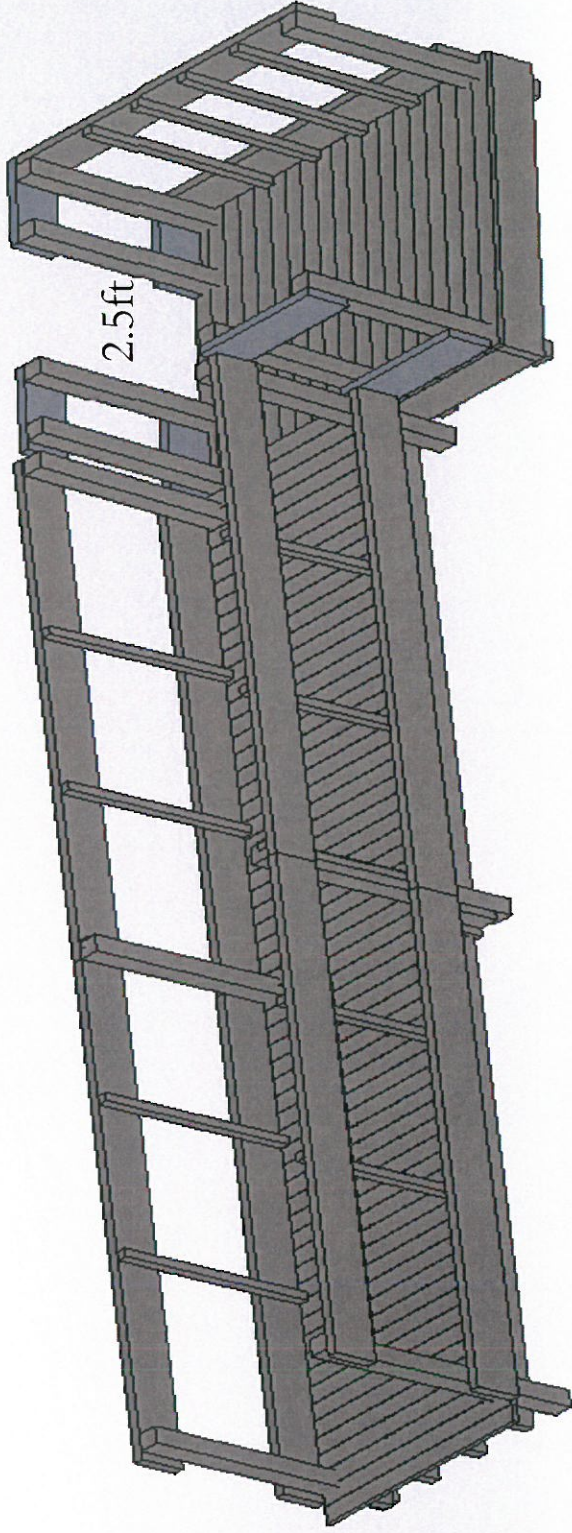
Beams for support

4 Beams



Front

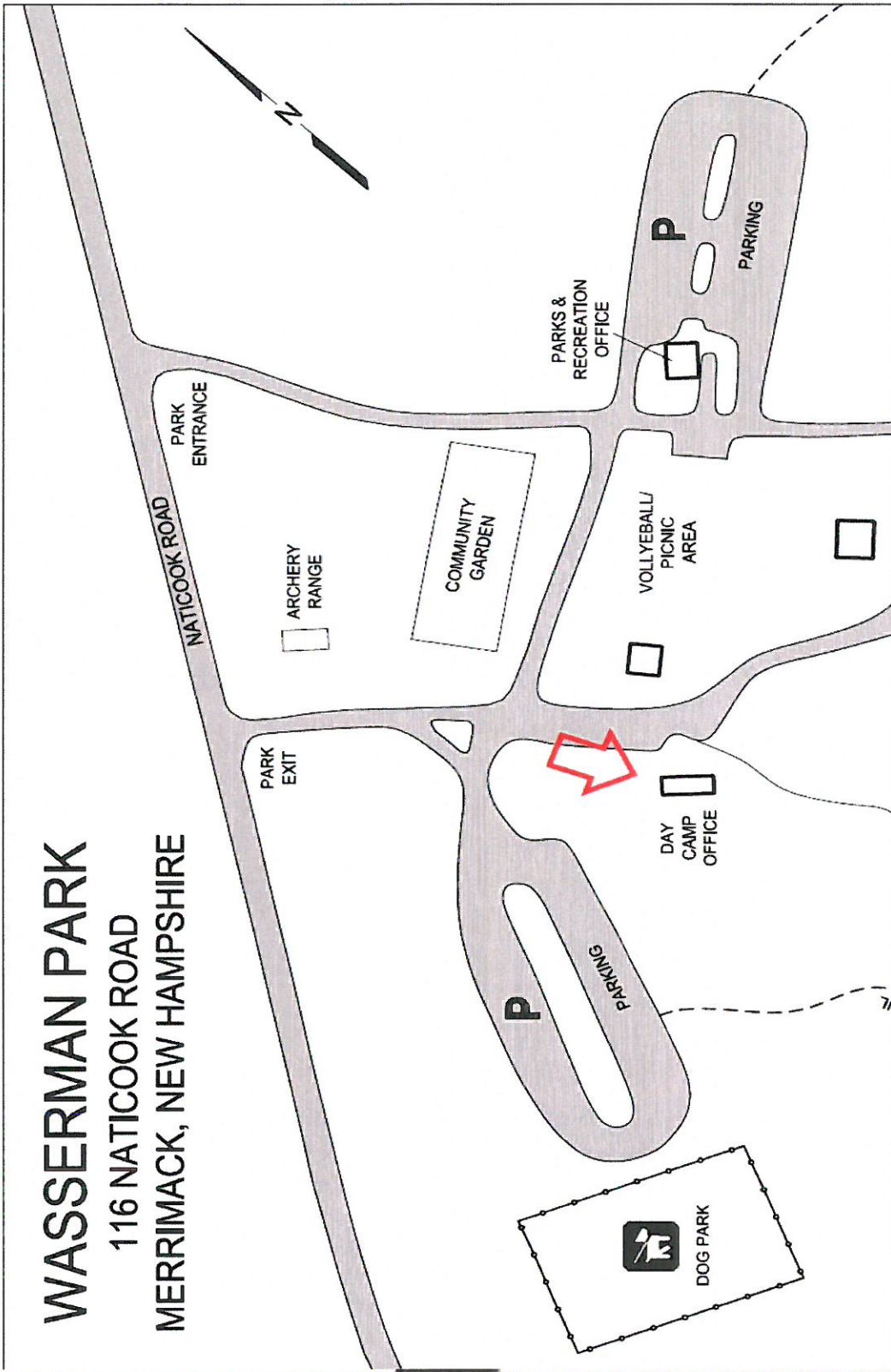
Opening for stair access



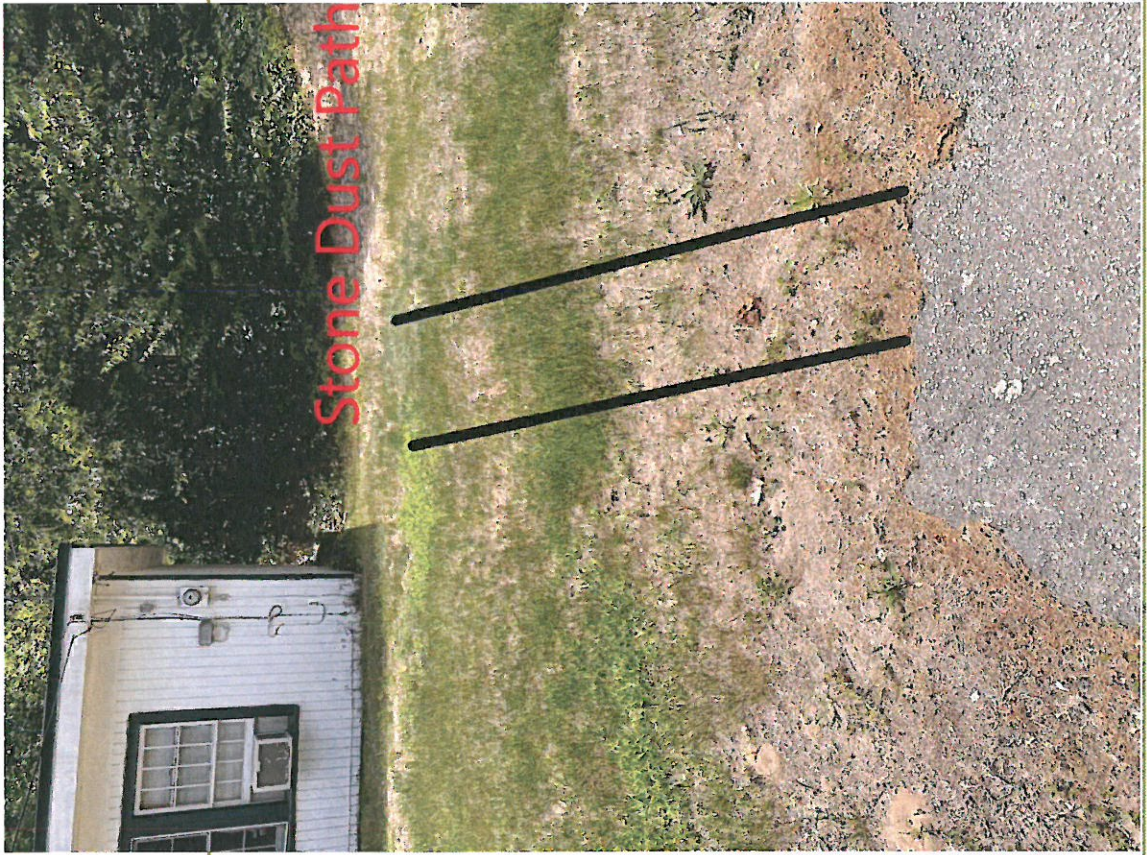
Top Side

WASSERMAN PARK

116 NATICOOK ROAD
MERRIMACK, NEW HAMPSHIRE







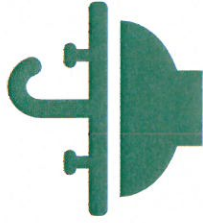
Stone Dust Path



Ramp



Fundraising and Work Plan

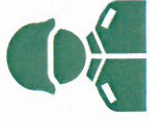


Fundraising- September 2020
Car Wash and Bake Sales



4 workdays in June 2021 or
Mid-September 2020

Time and People



Bake sale- Troop will
donate baked goods,
4 scouts (8 hours)



Car Wash- 3 adults, 7
scouts (5 hours)



Workdays- 3 adults, 5
scouts (4 days)

Project Value

The Wasserman summer camp always has a large turnout and is very inclusive. Almost all the buildings used by the camp are equipped with wheelchair access ramps.

This project will complete the parks goal to have all the buildings wheelchair accessible.

Since the building that I will be working on is the summer camp and nurse's office, it is important that it is accessible to all.

Thank you!

My sincere thanks to you all for providing me
with this opportunity to serve the community
and for listening!

Questions?

Please let me know if
you have any
questions, I would be
happy to provide any
further details

Thank You!