

(401) 783-3370 Fax (401) 783-2069

#### **PUBLIC NOTICE**

File Number:	2021-10-062	_ Date:	November 15, 2021	
This office has	under consideration the application of:			
	Town of South King	gstown		
	180 High Stree	et		
	Wakefield, RI 02	2879		

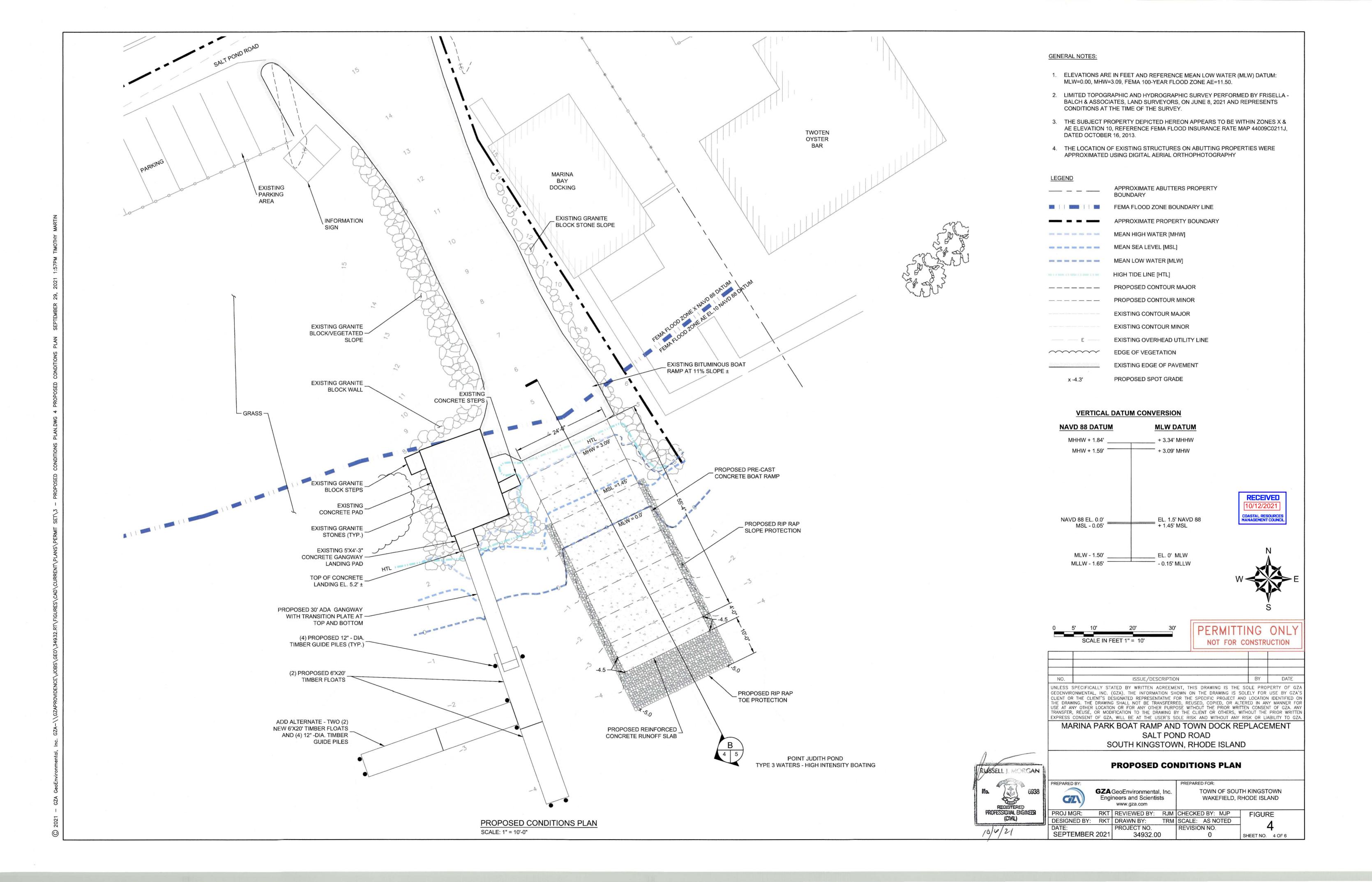
for a State of Rhode Island Assent to construct and maintain: Remove and replace the boat ramp and adjacent floating dock at the Marina Boat Launching Facility. The ramp will be the same width, the rebuilt ramp will have a slightly steeper slope and include a new 4 foot run-off slab and a 10 foot stone apron. The new ramp will be constructed using interlocking concrete panels installed on an engineered stone sub-base. The existing floating dock will replaced with an ADA aluminum gangway with 2-6-foot wide by 20-foot long floats which will be 11-feet longer than the existing floats. The proposal contains 2 new floats that are 6 feet wide and 20 feet long each installed perpendicular to the main float.

Project Location:	218 Salt Pond Road
City/Town:	South Kingstown
Plat/Lot:	64-4 / 11
Waterway:	Point Judith Pond

Plans of the proposed work may be seen at the CRMC office in Wakefield.

In accordance with the Administrative Procedures Act (Chapter 42-35 of the Rhode Island General Laws) you may request a hearing on this matter.

You are advised that if you have good reason to enter protests against the proposed work it is your privilege to do so. It is expected that objectors will review the application and plans thoroughly, visit site of proposed work if necessary, to familiarize themselves with the conditions and cite what law or laws, if any, would in their opinion be violated by the work proposed.



## **GENERAL NOTES:**

- ELEVATIONS ARE IN FEET AND REFERENCE MEAN LOW WATER (MLW) DATUM: MLW=0.00, MHW=3.09, FEMA 100-YEAR FLOOD ZONE AE=11.50.
- 2. LIMITED TOPOGRAPHIC AND HYDROGRAPHIC SURVEY PERFORMED BY FRISELLA BALCH & ASSOCIATES, LAND SURVEYORS, ON JUNE 8, 2021 AND REPRESENTS CONDITIONS AT THE TIME OF THE SURVEY.
- 3. THE SUBJECT PROPERTY DEPICTED HEREON APPEARS TO BE WITHIN ZONES X & AE ELEVATION 10, REFERENCE FEMA FLOOD INSURANCE RATE MAP 44009C0211J, DATED OCTOBER 16, 2013.
- THE LOCATION OF EXISTING STRUCTURES ON ABUTTING PROPERTIES WERE APPROXIMATED USING DIGITAL AERIAL ORTHOPHOTOGRAPHY

## LEGEND

MEAN HIGH WATER [MHW]

MEAN SEA LEVEL [MSL]

MEAN LOW WATER [MLW]

### VERTICAL DATUM CONVERSION

NAVD 88 DATUM	<b>MLW DATUM</b>
MHHW + 1.84'	+ 3.34' MHHW
MHW + 1.59'	+ 3.09' MHW
_	
NAVD 88 EL. 0.0'	EL. 1.5' NAVD 88
MSL - 0.05'	+ 1.45' MSL
MLW - 1.50'	EL. 0' MLW
MLLW - 1.65'	- 0.15' MLLW



PERMITTING ONLY
NOT FOR CONSTRUCTION

NO. ISSUE/DESCRIPTION

BY DATE

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MARINA PARK BOAT RAMP AND TOWN DOCK REPLACEMENT
SALT POND ROAD

SOUTH KINGSTOWN, RHODE ISLAND

# PROPOSED PROFILES AND DETAILS PLAN



GZA GeoEnvironmental, Inc.
Engineers and Scientists
www.gza.com

RKT REVIEWED BY: RJM

c. TOWN OF SOUTH KINGSTOWN WAKEFIELD, RHODE ISLAND

PROJ MGR: RKT REVIEWED BY: RJM CHECKED BY: MJP

DESIGNED BY: RKT DRAWN BY: TRM SCALE: AS NOTED

DATE: PROJECT NO. REVISION NO.

SEPTEMBER 2021 34932.00 0 SHEET NO. 5 OF 6

PROPOSED 8" STONE APRON AT TOE OF PROPOSED RUNOFF SLAB

PROPOSED RAMP

PROPOSED RAMP

PROPOSED RAMP

PROPOSED RUNOFF SLAB

PROPOSED

PROPOSED RAMP DETAIL
SCALE: 1" =10'-0"

CONSTRUCTION JOINT PRE-CAST 10'-0" (MIN.) 4'-0" AND TOE OF RAMP CONCRETE PANEL 25 LB. RIPRAP **RUN-OFF SLAB** BROOM FINISH-6-#5 HORIZ. BARS 3" CLR. -6" OF CRUSHED STONE (3/4") (TYP.) 1-#5 BAR, CONTINUOUS 6" OF CRUSHED STONE (3/4") SAND AND GRAVEL FILL 18" OF CRUSHED STONE (2")

PROPOSED SECTION - C

RUSSELL J. MORGAN

6938

REGISTERED

PROFESSIONAL ENGINEER

(CIVIL)