

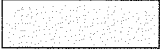
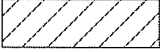



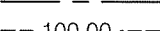
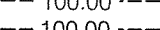
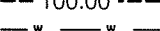





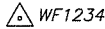


LEGEND

-  PAVEMENT
-  WOODED AREA
-  LANDSCAPED / LAWN AREA
-  STRUCTURE
-  TREE LINE (APPROXIMATE)
-  FEMA 1% AEP BOUNDARY
-  SITE BOUNDARY
-  EDGE OF WETLAND (POND)
-  100.00 GRADE CONTOUR - EXISTING
-  100.00 GRADE CONTOUR - EXISTING - Major
-  W BURIED SUPPLY LINE
-  50' PERIMETER WETLAND
-  LOB LIMIT OF DISTURBANCE
-  TREE
-  WETLAND FLAG LOCATION
-  WF1234 SPRINKLER ZONE

MAY 18 2021

GENERAL NOTES:

DRAWING AND SPECIFICATIONS, AS INSTRUMENTS OF PROFESSIONAL SERVICE, ARE AND SHALL REMAIN THE PROPERTY OF RMA ENVIRONMENTAL, LLC. DOCUMENTS ARE NOT TO BE USED, IN WHOLE OR IN PART, FOR OTHER PROJECTS OR PURPOSES OR BY ANY OTHER PARTIES THAN THOSE AUTHORIZED BY CONTRACT. USE OF THIS PLAN FOR ANY OTHER WORK IS AT THE SOLE RISK OF THE END USER.

GIS & SITE PLAN NOTES:

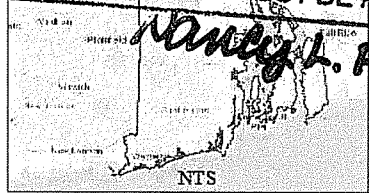
1. DRAWINGS COMPILED USING AVAILABLE GIS DATA & AERIAL IMAGERY, AND FIELD-BASED DATA COLLECTED BY RMA ON 3/30/2021. WETLAND FLAGS DELINEATED BY PROFESSIONAL WETLAND SCIENTIST. PERTINENT SITE FEATURES LOCATED USING TRIMBLE R2 GPS RECEIVER
  - 1.1. TOPOGRAPHY DERIVED FROM A DIGITAL ELEVATION MODEL ORIGINALLY PRODUCED AS PART OF THE 2011 NORTHEAST LIDAR PROJECT. DISTRIBUTED BY RIGIS IN NAVD88. PROPERTY INFO FROM SMITHFIELD ASSESSORS DATABASE.
2. THIS PLAN HAS BEEN CONSTRUCTED FOR REFERENCE PURPOSES ONLY AND SHOULD NOT BE CONSTRUED AS AN ACCURATE BOUNDARY OR TOPOGRAPHIC SURVEY.
3. DRAWINGS SHOWING THE PUMP, THE CONTROL VAULT, AND ALL ASSOCIATED COMPONENTS ARE NOT NECESSARILY DRAWN TO EXACT SCALE AND SHOULD BE USED FOR REFERENCE PURPOSES ONLY.

WITHDRAWAL PERMIT NOTES:

1. IT IS ALL THE OWNERS RESPONSIBILITY THAT THE WITHDRAWAL SYSTEM (INCLUDING ALL ASSOCIATED COMPONENTS) CONFORM TO THE LATEST EDITION OF THE OSHA CODE, THE RHODE ISLAND STATE BUILDING CODE, AND THE REFERENCED STANDARDS INCLUDED THEREIN THAT ARE APPLICABLE TO THIS PROJECT.
2. ALL WORK SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS AS SHOWN IN THESE PLANS AND SPECIFICATIONS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BRINGING ALL ELEMENTS OF THE PROJECT IN CONFORMANCE WITH THESE PLANS AND SPECIFICATIONS. IF ANY MODIFICATIONS ARE REQUIRED IN ANY ELEMENT, THE CONTRACTOR SHALL SUBMIT PROPOSED CHANGES IN WRITING TO THE ENGINEER FOR REVIEW.
4. ALL SAFETY REGULATIONS ARE TO BE STRICTLY FOLLOWED. METHODS OF CONSTRUCTION AND ERECTION OF STRUCTURAL MATERIAL ARE THE RESPONSIBILITY OF THE CONTRACTOR.
5. ALL WORK SHALL COMPLY WITH FEDERAL LAWS, STATE REGULATIONS, AND LOCAL LAWS AND STATUTES AND THE REQUIREMENTS AND CONDITIONS OF ALL REGULATORY PERMITS ISSUED FOR THE WORK.
6. THE WATER WITHDRAWAL SHALL BE FOR IRRIGATION OF EXISTING LAWN AND LANDSCAPED AREAS ONLY.
7. THE WITHDRAWAL FLOW RATE SHALL NOT EXCEED 75 GPM AT ANY TIME.
8. THE SYSTEM SHOULD NOT BE USED DURING PERIODS OF ADEQUATE RAINFALL, AND IRRIGATION SHALL OCCUR DURING MORNING OR EVENING WHEN LESS WATER IS LIKELY TO BE LOST TO EVAPORATION
9. THE OWNER SHALL MONITOR DROUGHT LIKE CONDITIONS AS NECESSARY AND SHALL ADJUST OPERATIONS SO AS TO NOT STRESS THE RESOURCE OR WATER SUPPLY DOWNSTREAM.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS

AS SPECIFIED IN THE LETTER OF APPROVAL  
DATED JUL 02 2021  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION



*Nancy L. Freeman*  
21115.00

Project Name: AUTUMN RUN POND	Drawing Title: AUTUMN RUN POND NOTES AND LEGEND
Client: AUTUMN RUN CONDO ASSO.	Client Owner: AUTUMN RUN CONDO ASSO.
Address: 23 WATERVIEW DRIVE SMITHFIELD, RI 02917	Address: 23 WATERVIEW DRIVE SMITHFIELD, RI 02917
Project Number: 21115.00	Issued for: RIDEM PRELIMINARY DETERMINATION
Sheet 1 of 3	
Drawing Number: N-1	

RMA ENVIRONMENTAL, LLC

ENGINEERS | SCIENTIST | GIS

20 MAIN STREET  
WICKFORD, RI 02852  
(401) 741-9667  
rmahydro.com

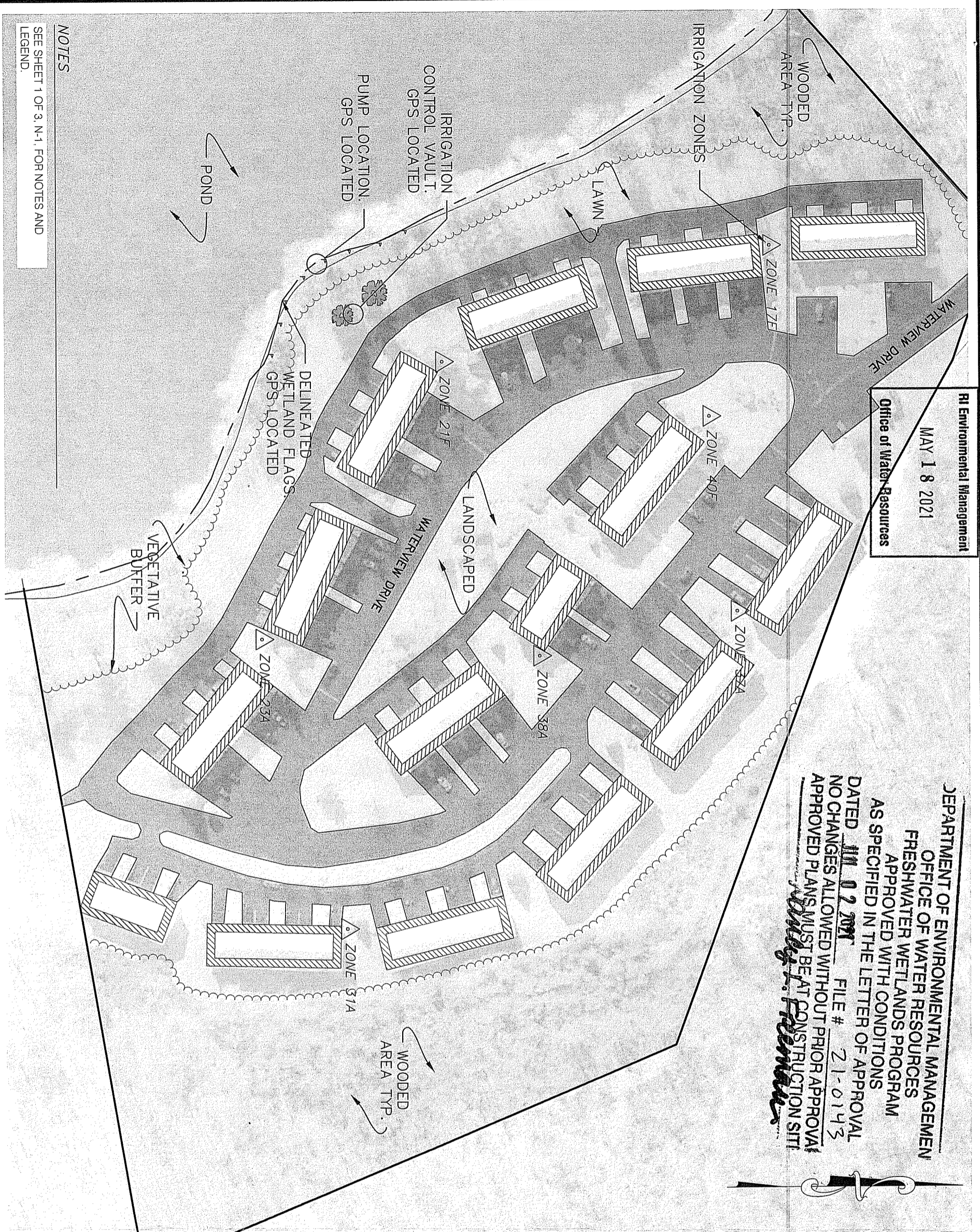
RI Environmental Management

MAY 18 2021

Office of Water Resources

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS  
AS SPECIFIED IN THE LETTER OF APPROVAL  
DATED JUN 02 2021 FILE # 21-0143  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE  
*Wendy J. Freeman*

APPROVED WITH CONDITIONS  
AS SPECIFIED IN THE LETTER OF APPROVAL  
DATED JUN 02 2021 FILE # 21-0143  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE  
*Wendy J. Freeman*

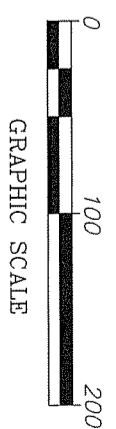


NOTES  
SEE SHEET 1 OF 3, N-1, FOR NOTES AND LEGEND

RMA ENVIRONMENTAL, L.L.C  
ENGINEERS | SCIENTIST | GIS SPECIALIST

20 MAIN STREET  
WICKFORD, RI 02852  
(401) 741 - 9667  
rmahydro.com

No.	Revision	Date	App.



Client/Owner:  
**AUTUMN RUN CONDO ASSOC.**  
23 WATERVIEW DRIVE  
SMITHFIELD, RI 02917

Issued for:  
**RIDEM PRELIMINARY DETERMINATION  
APPLICATION**

Drawing Title:  
**AUTUMN RUN POND WITHDRAWAL  
GIS SITE PLAN OVERVIEW**

Date: MAY 2021  
Scale: 1" = 100'

Designed By: BMF  
Drawn by: JER  
Checked by: JER

Project Number:  
**21115.00**

Sheet **2** of **3**

Drawing Number:  
**EX-1**

