



Boxford  
City/Town

# WPA Form 1- Request for Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40  
Boxford Wetlands Protection Bylaw Town Code c 192 & 375

## A. General Information

**Important:**  
When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



1. Applicant: (PATRICK CONNEELY - Representative)  
NORTH EAST EDUCATIONAL AND DEVELOPMENTAL PJ CONNEELY 9826MAIL.CC  
 Name SUPPORT CENTERS E-Mail Address  
98 ETNA ST.  
 Mailing Address  
BRIGITON MA 02135  
 City/Town State Zip Code  
617.721.9274  
 Phone Number Fax Number (if applicable)

2. Representative (if any):  
 Firm \_\_\_\_\_  
 Contact Name \_\_\_\_\_ E-Mail Address \_\_\_\_\_  
 Mailing Address \_\_\_\_\_  
 City/Town \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 Phone Number \_\_\_\_\_ Fax Number (if applicable) \_\_\_\_\_

## B. Determinations

1. I request the Conservation Commission make the following determination(s). Check any that apply:
- a. whether the **area** depicted on plan(s) and/or map(s) referenced below is an area subject to jurisdiction of the Wetlands Protection Act.
  - b. whether the **boundaries** of resource area(s) depicted on plan(s) and/or map(s) referenced below are accurately delineated.
  - c. whether the **work** depicted on plan(s) referenced below is subject to the Wetlands Protection Act.
  - d. whether the area and/or work depicted on plan(s) referenced below is subject to the jurisdiction of any **municipal wetlands ordinance or bylaw** of:  
 Name of Municipality \_\_\_\_\_
  - e. whether the following **scope of alternatives** is adequate for work in the Riverfront Area as depicted on referenced plan(s).



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## C. Project Description

1. a. Project Location (use maps and plans to identify the location of the area subject to this request):

15 King Richard Drive Buxford  
Street Address City/Town

20 10/9  
Assessors Map/Plat Number Parcel/Lot Number

b. Area Description (use additional paper, if necessary):

North West side of house.

c. Plan and/or Map Reference(s):

Title \_\_\_\_\_ Date \_\_\_\_\_

Title \_\_\_\_\_ Date \_\_\_\_\_

Title \_\_\_\_\_ Date \_\_\_\_\_

2. a. Work Description (use additional paper and/or provide plan(s) of work, if necessary):

- Manually dig 5/10" x 48" concrete piers as designated to support egress structure 5' out from North West side of house  
- Manually dig slab 8" x 36" x 60" at ending of egress on Northwest side of house.



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### C. Project Description (cont.)

*NA*

b. Identify provisions of the Wetlands Protection Act or regulations which may exempt the applicant from having to file a Notice of Intent for all or part of the described work (use additional paper, if necessary).

3. a. If this application is a Request for Determination of Scope of Alternatives for work in the Riverfront Area, indicate the one classification below that best describes the project.

*NA*

- Single family house on a lot recorded on or before 8/1/96
- Single family house on a lot recorded after 8/1/96
- Expansion of an existing structure on a lot recorded after 8/1/96
- Project, other than a single-family house or public project, where the applicant owned the lot before 8/7/96
- New agriculture or aquaculture project
- Public project where funds were appropriated prior to 8/7/96
- Project on a lot shown on an approved, definitive subdivision plan where there is a recorded deed restriction limiting total alteration of the Riverfront Area for the entire subdivision
- Residential subdivision; institutional, industrial, or commercial project
- Municipal project
- District, county, state, or federal government project
- Project required to evaluate off-site alternatives in more than one municipality in an Environmental Impact Report under MEPA or in an alternatives analysis pursuant to an application for a 404 permit from the U.S. Army Corps of Engineers or 401 Water Quality Certification from the Department of Environmental Protection. *2*

b. Provide evidence (e.g., record of date subdivision lot was recorded) supporting the classification above (use additional paper and/or attach appropriate documents, if necessary.)

*NA*



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## D. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Request for Determination of Applicability and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge.

I further certify that the property owner, if different from the applicant, and the appropriate DEP Regional Office were sent a complete copy of this Request (including all appropriate documentation) simultaneously with the submittal of this Request to the Conservation Commission.

Failure by the applicant to send copies in a timely manner may result in dismissal of the Request for Determination of Applicability.

Name and address of the property owner:

NORTH EAST EDUCATIONAL AND DEVELOPMENTAL SUPPORT CENTERS  
Name

139D MAIN ST.  
Mailing Address

TEWKSBURY  
City/Town

MA 01876  
State Zip Code

Signatures:

I also understand that notification of this Request will be placed in a local newspaper at my expense in accordance with Section 10.05(3)(b)(1) of the Wetlands Protection Act regulations.

Signature of Applicant

Date

Patrick Conneely  
Signature of Representative (if any)

12/11/22  
Date

25-05-09 - 15 KING RICHARD DR BOXFORD ABUTTERS LIST  
 CONSERVATION COMMISSION 250'

Parcel ID	Location	Owner	Owner 2	Owner Address	Owner City/Town	Owner State	Zip Code
20-05-10	5 KING ARTHUR CT	SCULLY DAVID W TE	DURGIN SCULLY MAURA P	5 KING ARTHUR CT	BOXFORD	MA	01921
20-05-11	6 KING ARTHUR CT	HILL RICHARD W TE	ANNE K HILL	6 KING ARTHUR COURT	BOXFORD	MA	01921
20-05-12	2 KING ARTHUR CT	KONARSKI MICHAEL J	KONARSKI LAURA A	2 KING ARTHUR CT	BOXFORD	MA	01921
20-05-13	21 KING RICHARD DR	MONTY JOSEPH D TE	ANDREA G MONTY	21 KING RICHARD DR	BOXFORD	MA	01921
20-05-18	22 KING JOHN DR	VAN EMAN CHARLES W JR TR	QUAY SARA E TR	22 KING JOHN DR	BOXFORD	MA	01921
20-05-19	3 KING JAMES CT	ORTH MARILYN E TR		3 KING JAMES CT	BOXFORD	MA	01921
20-05-03	111 KILLAM HILL RD	HAWKES ROBERT A & MARY ANN TR	HAWKES ERIC H TR	111 KILLAM HILL RD	BOXFORD	MA	01921
20-05-04	115 KILLAM HILL RD	ROBINSON DANA W TE	ROBINSON JILL N	115 KILLAM HILL RD	BOXFORD	MA	01921
20-05-05	119 KILLAM HILL RD	MURPHY, LIANNA R	GIBBONS, TYLER D	119 KILLAM HILL RD	BOXFORD	MA	01921
20-05-06	123 KILLAM HILL RD	DEMILES CHELSEA L	DEMILES DANA	123 KILLAM HILL RD	BOXFORD	MA	01921
20-05-07	127 KILLAM HILL RD	MCAULIFFE COLIN B TE	MCAULIFFE ALISON S	127 KILLAM HILL RD	BOXFORD	MA	01921
20-05-08	9 KING RICHARD DR	O'CONNELL MICHAEL	O'CONNELL JENNIFER	9 KING RICHARD DR	BOXFORD	MA	01921
20-05-09	15 KING RICHARD DR	MARSHALL FRANCIS A TE	MARSHALL PAULA J	15 KING RICHARD DR	BOXFORD	MA	01921
20-06-04	24 KING RICHARD DR	GEORGE DANA M	GEORGE PETROUS	24 KING RICHARD DR	BOXFORD	MA	01921
20-06-05	10 KING RICHARD DR	FUNG RYAN M	FUNG MELANIE L	10 KING RICHARD DR	BOXFORD	MA	01921
20-06-06	8 KING RICHARD DR	LANE ALFRED B TE	CAROLYN M LANE	8 KING RICHARD DR	BOXFORD	MA	01921

CERTIFIED COPY  
 05/12/2022

*Heather Thijault*

O'CONNELL MICHAEL  
O'CONNELL JENNIFER  
9 KING RICHARD DR  
BOXFORD, MA 01921

FUNG RYAN M  
FUNG MELANIE L  
10 KING RICHARD DR  
BOXFORD, MA 01921

MCAULIFFE COLIN B TE  
MCAULIFFE ALISON S  
127 KILLAM HILL RD  
BOXFORD, MA 01921

ORTH MARILYN E TR  
3 KING JAMES CT  
BOXFORD, MA 01921

VAN EMAN CHARLES W JR TR  
QUAY SARA E TR  
22 KING JOHN DR  
BOXFORD, MA 01921

KONARSKI MICHAEL J  
KONARSKI LAURA A  
2 KING ARTHUR CT  
BOXFORD, MA 01921

GEORGE DANA M  
GEORGE PETROUS  
24 KING RICHARD DR  
BOXFORD, MA 01921

LANE ALFRED B TE  
CAROLYN M LANE  
8 KING RICHARD DR  
BOXFORD, MA 01921

HILL RICHARD W TE  
ANNE K HILL  
6 KING ARTHUR COURT  
BOXFORD, MA 01921

DEMILES CHELSEA L  
DEMILES DANA  
123 KILLAM HILL RD  
BOXFORD, MA 01921

MURPHY, LIANNA R  
GIBBONS, TYLER D  
119 KILLAM HILL RD  
BOXFORD, MA 01921

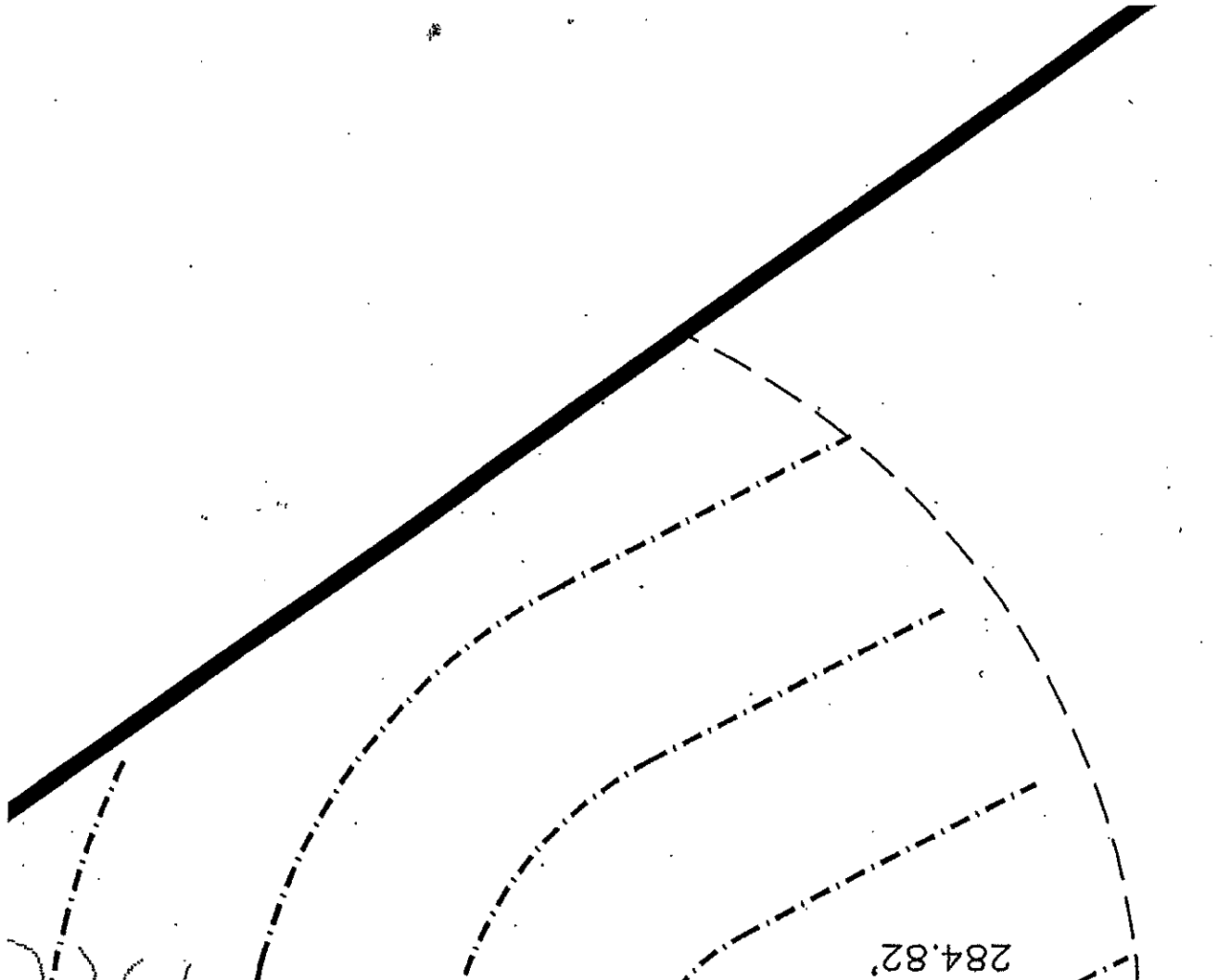
ROBINSON DANA W TE  
ROBINSON JILL N  
115 KILLAM HILL RD  
BOXFORD, MA 01921

MARSHALL FRANCIS A TE  
MARSHALL PAULA J  
15 KING RICHARD DR  
BOXFORD, MA 01921

SCULLY DAVID W TE  
DURGIN SCULLY MAURA P  
5 KING ARTHUR CT  
BOXFORD, MA 01921

HAWKES ROBERT A & MARY ANN TR  
HAWKES ERIC H TR  
111 KILLAM HILL RD  
BOXFORD, MA 01921

MONTY JOSEPH D TE  
ANDREA G MONTY  
21 KING RICHARD DR  
BOXFORD, MA 01921



S85°03'00"E  
284.82'

WELL (M)

EX. #15  
2 STORY WOOD  
4 BEDROOM  
INVT 148.5  
LEGAL TANK  
SLAB  
31500  
60"

WF2A  
WF3A  
WF4A  
WF5A  
WF6A  
139  
140  
141  
142  
143  
144  
145

WELL  
INVT 149.75  
R=120.00'  
L=37.37'



**WARRANTY GRANTED:**

FROM THE 15 DAY DATE OF THE MINIMUM SERVICE INTERVALS:

1. 15 DAY WARRANTY PERIOD FOR THE SYSTEM.
2. 15 DAY WARRANTY PERIOD FOR THE PUMP.
3. 15 DAY WARRANTY PERIOD FOR THE TANK.
4. 15 DAY WARRANTY PERIOD FOR THE LINES.
5. 15 DAY WARRANTY PERIOD FOR THE MANHOLES.
6. 15 DAY WARRANTY PERIOD FOR THE FITTINGS.
7. 15 DAY WARRANTY PERIOD FOR THE ACCESSORIES.
8. 15 DAY WARRANTY PERIOD FOR THE LABOR.
9. 15 DAY WARRANTY PERIOD FOR THE MATERIALS.
10. 15 DAY WARRANTY PERIOD FOR THE DESIGN.
11. 15 DAY WARRANTY PERIOD FOR THE INSTALLATION.
12. 15 DAY WARRANTY PERIOD FOR THE MAINTENANCE.
13. 15 DAY WARRANTY PERIOD FOR THE REPAIRS.
14. 15 DAY WARRANTY PERIOD FOR THE REPLACEMENTS.
15. 15 DAY WARRANTY PERIOD FOR THE REMOVALS.

**NOTES:**

1. BOUNDARY FROM 2000 PLAT BOOK 82, PAGE 42.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL AFFAIRS (DEA) REGULATIONS, 816 CMR 1.00 THROUGH 1.09.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS DEPARTMENT OF PUBLIC SAFETY (DPS) REGULATIONS, 800 CMR 1.00 THROUGH 1.09.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS DEPARTMENT OF CONSTRUCTION (DCA) REGULATIONS, 809 CMR 1.00 THROUGH 1.09.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS DEPARTMENT OF TRANSPORTATION (DOT) REGULATIONS, 807 CMR 1.00 THROUGH 1.09.
6. ALL WORK SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS DEPARTMENT OF REVENUE (DOR) REGULATIONS, 806 CMR 1.00 THROUGH 1.09.
7. ALL WORK SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS DEPARTMENT OF LABOR RELATIONS (DLR) REGULATIONS, 805 CMR 1.00 THROUGH 1.09.
8. ALL WORK SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS DEPARTMENT OF SOCIAL SERVICES (DSS) REGULATIONS, 804 CMR 1.00 THROUGH 1.09.
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10. ALL WORK SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS DEPARTMENT OF HEALTH SERVICES (DHS) REGULATIONS, 802 CMR 1.00 THROUGH 1.09.
11. ALL WORK SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL AFFAIRS (DEA) REGULATIONS, 816 CMR 1.00 THROUGH 1.09.
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20. ALL WORK SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL AFFAIRS (DEA) REGULATIONS, 816 CMR 1.00 THROUGH 1.09.

**DESIGN DATA:**

1. PROPOSED SYSTEM: 1500 GPD

2. PROPOSED TANK: 1500 GPD

3. PROPOSED PUMP: 1500 GPD

4. PROPOSED LINES: 1500 GPD

5. PROPOSED MANHOLES: 1500 GPD

6. PROPOSED FITTINGS: 1500 GPD

7. PROPOSED ACCESSORIES: 1500 GPD

8. PROPOSED LABOR: 1500 GPD

9. PROPOSED MATERIALS: 1500 GPD

10. PROPOSED DESIGN: 1500 GPD

11. PROPOSED INSTALLATION: 1500 GPD

12. PROPOSED MAINTENANCE: 1500 GPD

13. PROPOSED REPAIRS: 1500 GPD

14. PROPOSED REPLACEMENTS: 1500 GPD

15. PROPOSED REMOVALS: 1500 GPD

**SEPTIC SYSTEM REPLACEMENT PLAN**

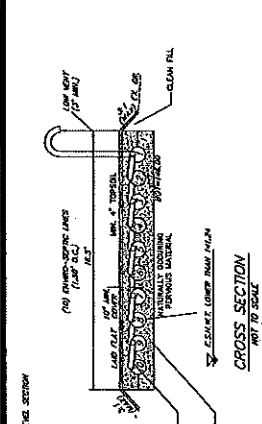
15 KING RICHARD DRIVE

BOXFORD, MA 01821

SCALE: 1" = 20'

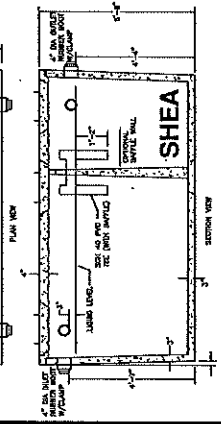
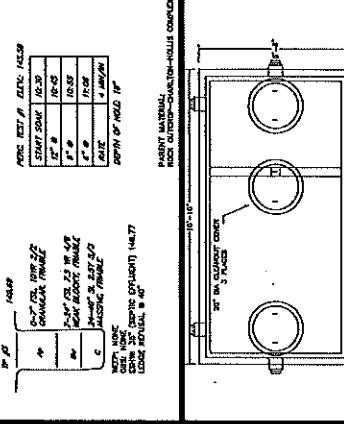
AUGUST 26, 2021

21 MANSION DRIVE LOWELL, MA 01850-2841  
PHONE: 877-333-0089  
WWW.O'HARAENGINEERING.COM



**SOIL TEST DATA**

DEPTH	PERCENTAGE OF SAND	PERCENTAGE OF SILT	PERCENTAGE OF CLAY
0-12"	85%	10%	5%
12-24"	75%	20%	5%
24-36"	65%	30%	5%
36-48"	55%	40%	5%
48-60"	45%	50%	5%



**1500 GAL SEPTIC TANK**

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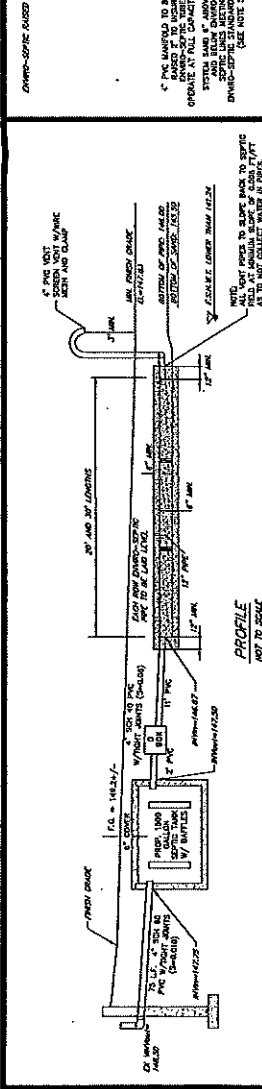
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**LEGEND**

PROPOSED 1500 GPD SEPTIC TANK

EXISTING 1500 GPD SEPTIC TANK

PROPOSED 1500 GPD PUMP

EXISTING 1500 GPD PUMP

PROPOSED 1500 GPD LINES

EXISTING 1500 GPD LINES

PROPOSED 1500 GPD MANHOLES

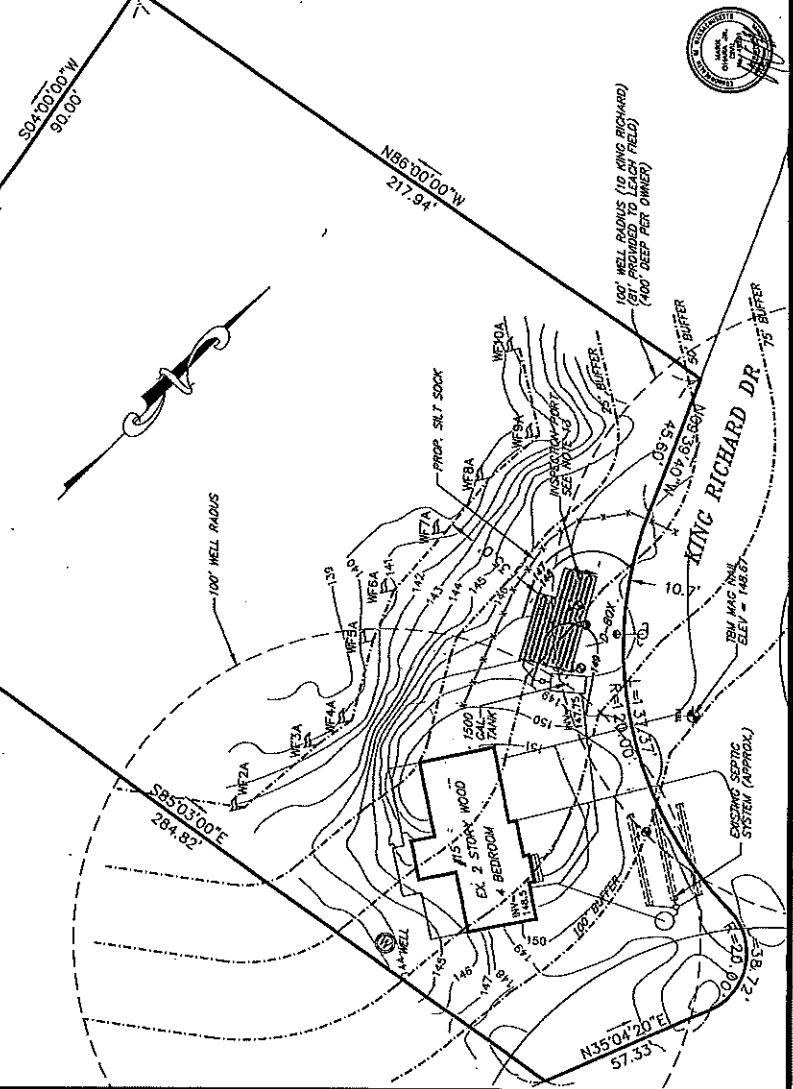
EXISTING 1500 GPD MANHOLES

PROPOSED 1500 GPD FITTINGS

EXISTING 1500 GPD FITTINGS

PROPOSED 1500 GPD ACCESSORIES

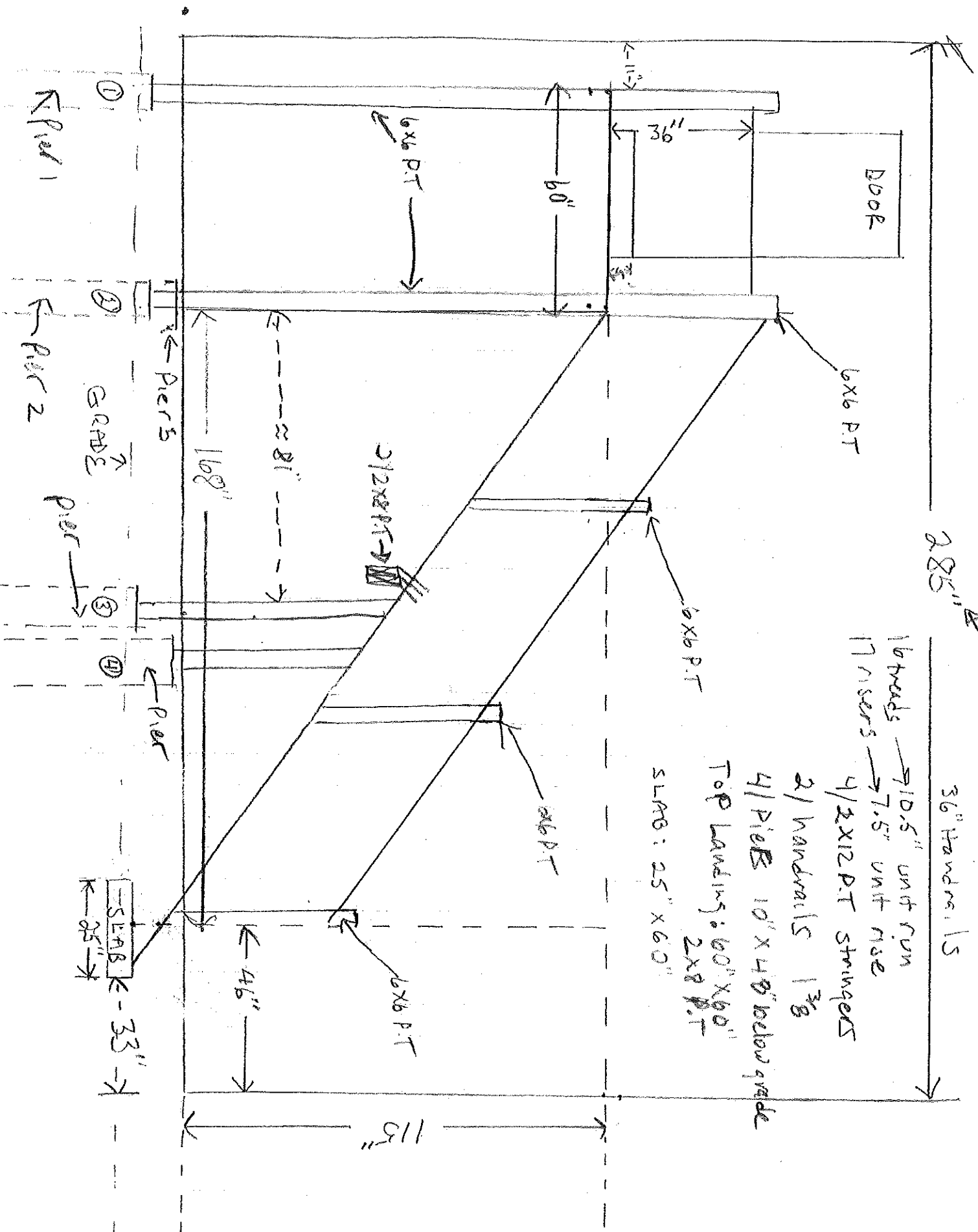
EXISTING 1500 GPD ACCESSORIES





15 King Richard

House Width



285"

36" Handrail 15

16 treads → 9/10.5" unit run  
17 risers → 7.5" unit rise

4/2x12 PT stringers

2/1x6 PT handrails 1 3/8

4/1x6 PT 10" x 40" below grade

TOP Landings: 60" x 60"  
2x8 PT

SLAB: 25" x 60"

Door

6x6 PT

6x6 PT

6x6 PT

6x6 PT

2/2x12 PT

6x6 PT

1 Pier 1

2 Piers

Grade Pier

1 Pier

Slab

115"

46"

168"

~81"

33"

25"

60"

36"

11"