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**Kern & Co., LLC**  
 Consulting Engineers • Land Surveyors • Land Planners  
 Architects • Landscape Architects • Environmental Scientists  
 7 Mall Court (11406) • P.O. Box 15179 • Savannah, Georgia 31416  
 Phone: (912) 354-8400 Fax: (912) 356-1865 Email: info@kerneng.com



**AREAS:**

WOODEN DOCK: (WITH DOCK BUILDING)	2,101 SQ. FT.
FLOATING WOODEN DOCK: (NORTH)	391 SQ. FT.
GANGWAY (NORTH):	53 SQ. FT.
FLOATING WOODEN DOCK: (SOUTH)	387 SQ. FT.
GANGWAY (SOUTH):	47 SQ. FT.
WALKWAY: (12.2' X 21.4')	261 SQ. FT.
ADDITION TO WOODEN DOCK: (FOR NORTH FLOATING DOCK)	12 SQ. FT.
ADDITION TO WOODEN DOCK: (FOR SOUTH FLOATING DOCK)	10 SQ. FT.
<b>UPLAND COMPONENTS (BEYOND CMPA)</b>	
ADA RAMP FOR ACCESS: (12.2' X 13.0')	159 SQ. FT.
ADA LANDING: (10.0' X 12.2')	122 SQ. FT.
<b>TOTAL AREA:</b>	<b>3,543 SQ. FT. (0.081 ACRE)</b>
<b>DOCK BUILDING:</b> (22.67' X 31.62')	<b>717 SQ. FT.</b>

ELEVATIONS BASED ON MEAN LOW WATER (MLW).

60' 30' 0' 60' 120'

GRAPHIC SCALE 1" = 60'

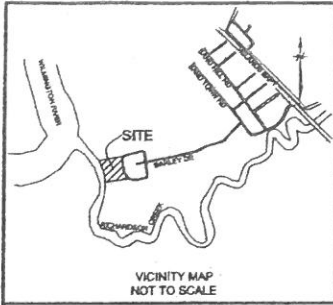
SCALE: 1" = 60'  
 PROJECT NO: 180075  
 DATE: 10/17/2018  
 DRAWN BY: ENW  
 CHECKED BY: CCW  
 SHEET NO: 1/1

DRAWING TITLE:  
**MEAN LOW  
 WATER  
 EXHIBIT**

A MEAN LOW WATER EXHIBIT OF A PORTION OF  
 THE SOUTHWEST PORTION OF OATLAND ISLAND  
 5TH G.M. DISTRICT, CHATHAM COUNTY, GEORGIA

PREPARED FOR: SAVANNAH CHATHAM COUNTY PUBLIC SCHOOLS

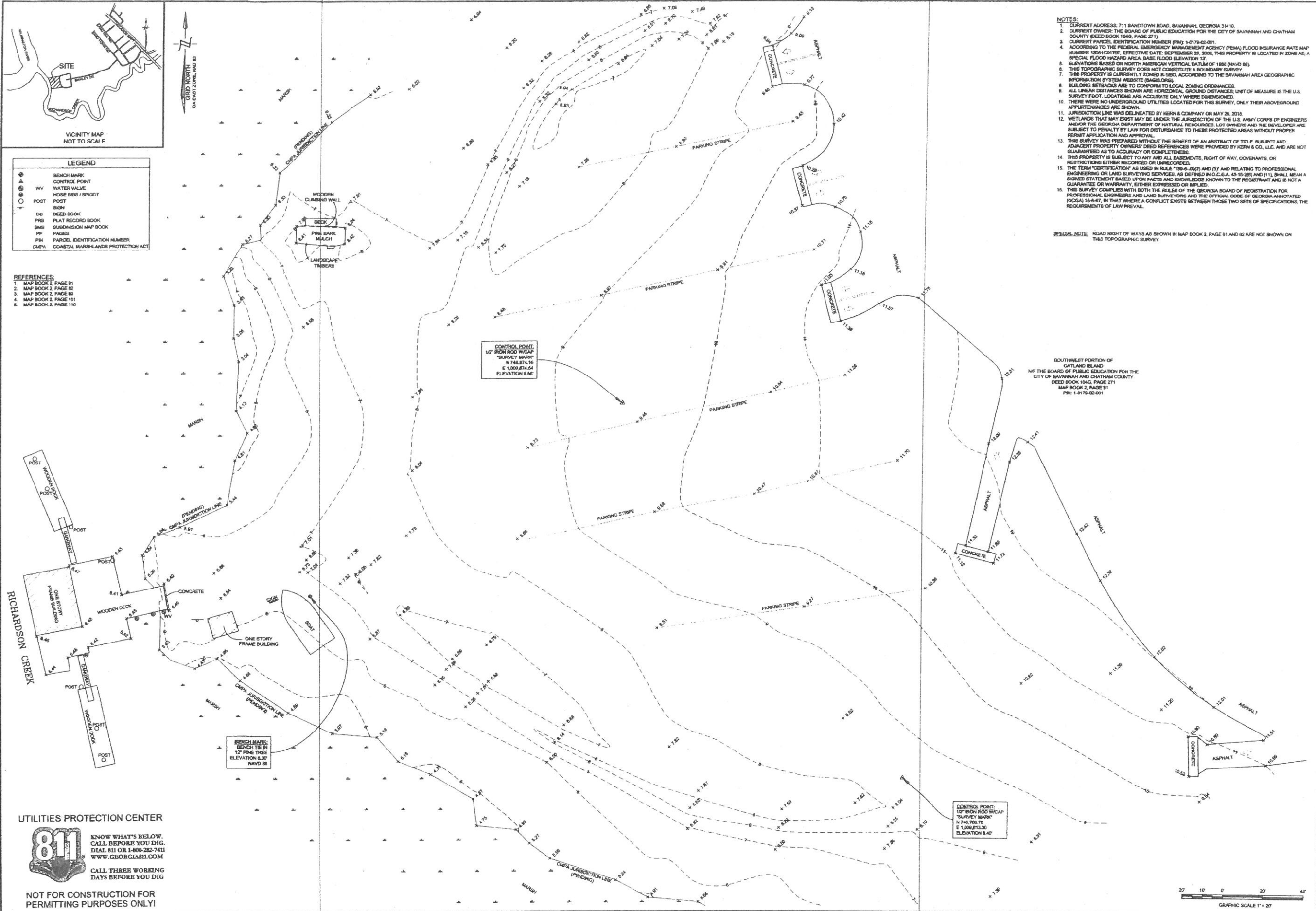
Wcd, 17 Oct 2018 - 2:32pm nwallace  
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**LEGEND**

- ⊕ BENCH MARK
- CONTROL POINT
- WV WATER VALVE
- HOSE BIBS / SPIGOT
- POST
- POST
- BSM BSM
- DEED BOOK
- PRB PLAT RECORD BOOK
- SMR SUBDIVISION MAP BOOK
- PP PAGES
- FIN PARCEL IDENTIFICATION NUMBER
- CMRA COASTAL MARSHLANDS PROTECTION ACT

- REFERENCES:**
1. MAP BOOK 2, PAGE 81
  2. MAP BOOK 2, PAGE 82
  3. MAP BOOK 2, PAGE 83
  4. MAP BOOK 2, PAGE 101
  5. MAP BOOK 2, PAGE 110



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DIAL 811 OR 1-800-252-7411  
WWW.GEORGIA811.COM

CALL THREE WORKING DAYS BEFORE YOU DIG

**NOT FOR CONSTRUCTION FOR PERMITTING PURPOSES ONLY!**

- NOTES:**
1. CURRENT ADDRESS: 711 BANTOWN ROAD, SAVANNAH, GEORGIA 31410.
  2. CURRENT OWNER: THE BOARD OF PUBLIC EDUCATION FOR THE CITY OF SAVANNAH AND CHATHAM COUNTY DEED BOOK 1040, PAGE 271.
  3. CURRENT PARCEL IDENTIFICATION NUMBER (PIN): 1-0175-02-01.
  4. ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP NUMBER 18061C0170F, EFFECTIVE DATE: SEPTEMBER 28, 2008, THIS PROPERTY IS LOCATED IN ZONE AE, A SPECIAL FLOOD HAZARD AREA. BASE FLOOD ELEVATION: 12.
  5. ELEVATIONS BASED ON NORTH AMERICAN VERTICAL DATUM OF 1885 (NAVD 85).
  6. THIS TOPOGRAPHIC SURVEY DOES NOT CONSTITUTE A BOUNDARY SURVEY.
  7. THIS PROPERTY IS CURRENTLY ZONED R-1(S), ACCORDING TO THE SAVANNAH AREA GEOGRAPHIC INFORMATION SYSTEM WEBSITE (SAGIS.ORG).
  8. BUILDING SETBACKS ARE TO CONFORM TO LOCAL ZONING ORDINANCES.
  9. ALL LINEAR DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES; UNIT OF MEASURE IS THE U.S. SURVEY FOOT. LOCATIONS ARE ACCURATE ONLY WHERE DIMENSIONED.
  10. THERE WERE NO UNDERGROUND UTILITIES LOCATED FOR THIS SURVEY, ONLY THEIR ABOVEGROUND APPEARANCES ARE SHOWN.
  11. JURISDICTION LINE WAS DELINEATED BY KERN & COMPANY ON MAY 28, 2018.
  12. WETLANDS THAT MAY EXIST MAY BE UNDER THE JURISDICTION OF THE U.S. ARMY CORPS OF ENGINEERS AND/OR THE GEORGIA DEPARTMENT OF NATURAL RESOURCES. LOT OWNERS AND THE DEVELOPER ARE SUBJECT TO PENALTY BY LAW FOR DISTURBANCE TO THESE PROTECTED AREAS WITHOUT PROPER PERMIT APPLICATION AND APPROVAL.
  13. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE SUBJECT AND ADJACENT PROPERTY OWNERS' DEED REFERENCES WERE PROVIDED BY KERN & CO., LLC AND ARE NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS.
  14. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHT OF WAY, COVENANTS, OR RESTRICTIONS EITHER RECORDED OR UNRECORDED.
  15. THE TERM "CERTIFICATION" AS USED IN RULE 180-6-06(C) AND (D) AND RELATING TO PROFESSIONAL ENGINEERING OR LAND SURVEYING SERVICES, AS DEFINED IN O.C.G.A. 43-15-289 AND (11), SHALL MEAN A GUARANTEE OR WARRANTY, EITHER EXPRESSED OR IMPLIED.
  16. THIS SURVEY COMPLIES WITH BOTH THE RULES OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND THE OFFICIAL CODE OF GEORGIA ANNOTATED (O.C.G.A. 18-6-67, IN THAT WHERE A CONFLICT EXISTS BETWEEN THOSE TWO SETS OF SPECIFICATIONS, THE REQUIREMENTS OF LAW PREVAIL.

**SPECIAL NOTE:** ROAD RIGHT OF WAYS AS SHOWN IN MAP BOOK 2, PAGE 81 AND 82 ARE NOT SHOWN ON THIS TOPOGRAPHIC SURVEY.

SOUTHWEST PORTION OF OATLAND ISLAND  
OF THE BOARD OF PUBLIC EDUCATION FOR THE CITY OF SAVANNAH AND CHATHAM COUNTY  
DEED BOOK 1040, PAGE 271  
MAP BOOK 2, PAGE 81  
PIN: 1-0175-02-01

CONTROL POINT:  
1/2" IRON ROD W/ CAP  
"SURVEY MARK"  
N 748,274.16  
E 1,009,874.54  
ELEVATION 9.96'

CONTROL POINT:  
1/2" IRON ROD W/ CAP  
"SURVEY MARK"  
N 748,788.78  
E 1,009,873.30  
ELEVATION 9.40'

BENCH MARK:  
BENCH TIE IN  
12" PINE TREE  
ELEVATION 18.57'  
NAVD 85

**Kern & Co., LLC**  
Consulting Engineers • Land Surveyors • Land Planners  
Architects • Landscape Architects • Environmental Scientists

7. Mall Center (11400) • P.O. Box 18179 • Savannah, Georgia 31416  
Phone: (912) 354-4400 • Fax: (912) 354-1843 • Email: info@kernandco.com

**GEORGIA**  
REGISTERED  
LAND SURVEYOR  
No. 2886  
JOSEPH A. HALE, JR.

DATE: 6-26-2018

JOSEPH A. HALE, JR.  
GEORGIA REGISTERED  
LAND SURVEYOR NO. 2886

KERN & CO., LLC  
CERTIFICATE OF  
AUTHORIZATION (SF 78)

A TOPOGRAPHIC SURVEY OF A PORTION OF THE  
SOUTHWEST PORTION OF OATLAND ISLAND  
5TH G.M. DISTRICT, CHATHAM COUNTY, GEORGIA

PREPARED FOR: SAVANNAH CHATHAM COUNTY PUBLIC SCHOOLS

DRAWING TITLE:  
**TOPOGRAPHIC SURVEY**

SCALE: 1" = 20'

PROJECT NO.: 180075

SURVEY DATE: 06/06/2018

DATE: 06/26/2018

DRAWN BY: ENT

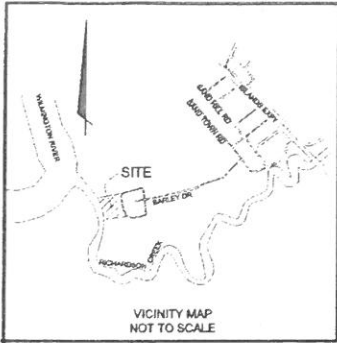
CHECKED BY: JAH

NO.	DATE	REVISION
1		
2		

SHEET NO:  
**V1**



Date: 06/26/2018, 1:48:08 PM  
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**LEGEND**

⊕	BENCH MARK
⊙	CONTROL MARK
WV	WATER VALVE
⊕	HOSE BIB / SPIGOT
⊙	POST
⊕	SIGN
DB	DEED BOOK
PRB	PLAT RECORD BOOK
SMB	SUBDIVISION MAP BOOK
PP	PAGES
PH	PARCEL IDENTIFICATION NUMBER
CMPA	COASTAL MARSHLANDS PROTECTION ACT

- REFERENCES**
1. MAP BOOK 2, PAGE 81
  2. MAP BOOK 2, PAGE 82
  3. MAP BOOK 2, PAGE 83
  4. MAP BOOK 2, PAGE 101
  5. MAP BOOK 2, PAGE 110



**SITE DATA:**  
 PROJECT AREA: 94.31 AC  
 AREA OF DISTURBANCE: 24 AC  
 ZONING: R-1/EO  
 P.L.N.: 1-0179-02-001  
 PROJECT ADDRESS: 711 SANDTOWN ROAD  
 PROJECT CITY: SAVANNAH  
 OWNER NAME: BOARD OF EDUCATION  
 CONTACT: KEVIN RALSTON  
 OWNER ADDRESS: 208 BULL STREET  
 OWNER CITY: SAVANNAH  
 TELEPHONE NO.: 912-395-5600  
 DATE OF SURVEY: 06/06/2018  
 GOVERNING AGENCY: SAVANNAH, GEORGIA

**BOUNDARY MARK**  
 IN PLACE BY  
 2/17/18  
 ELEVATIONS BY  
 10/1/18

- NOTES:**
1. CURRENT ADDRESS: 711 SANDTOWN ROAD, SAVANNAH, GEORGIA 31410.
  2. CURRENT OWNER: THE BOARD OF PUBLIC EDUCATION FOR THE CITY OF SAVANNAH AND CHATHAM COUNTY (DEED BOOK 1040, PAGE 271).
  3. CURRENT PARCEL IDENTIFICATION NUMBER (PIN): 1-0179-02-001.
  4. ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP NUMBER 1306102170F, EFFECTIVE DATE: SEPTEMBER 26, 2008, THIS PROPERTY IS LOCATED IN ZONE AE-1 SPECIAL FLOOD HAZARD AREA, BASE FLOOD ELEVATION 13'. ELEVATIONS BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
  5. THIS TOPOGRAPHIC SURVEY DOES NOT CONSTITUTE A BOUNDARY SURVEY.
  6. THIS PROPERTY IS CURRENTLY ZONED R-1/EO, ACCORDING TO THE SAVANNAH AREA GEOGRAPHIC INFORMATION SYSTEM WEBSITE (SAGIS.ORG).
  7. BUILDING SETBACKS ARE TO CONFORM TO LOCAL ZONING ORDINANCES.
  8. ALL LINEAR DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES; UNIT OF MEASURE IS THE U.S. SURVEY FOOT. LOCATIONS ARE ACCURATE ONLY WHERE DIMENSIONED.
  9. THERE WERE NO UNDERGROUND UTILITIES LOCATED FOR THIS SURVEY; ONLY THEIR ABOVEGROUND APPEARANCES ARE SHOWN.
  10. JURISDICTION LINE WAS DELINEATED BY KERN & CO. COMPANY ON MAY 29, 2018.
  11. WETLANDS THAT MAY EXIST MAY BE UNDER THE JURISDICTION OF THE U.S. ARMY CORPS OF ENGINEERS AND/OR THE GEORGIA DEPARTMENT OF NATURAL RESOURCES. LOT OWNERS AND THE DEVELOPER ARE SUBJECT TO PENALTY BY LAW FOR DISTURBANCE TO THESE PROTECTED AREAS WITHOUT PROPER PERMIT APPLICATION AND APPROVAL.
  12. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE. SUBJECT AND ADJACENT PROPERTY OWNERS' DEED REFERENCES WERE PROVIDED BY KERN & CO., LLC, AND ARE NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS.
  13. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHT OF WAY, COVENANTS, OR RESTRICTIONS EITHER RECORDED OR UNRECORDED.
  14. THE TERM "CERTIFICATION" AS USED IN RULE 180-6-29(2) AND (3) AND RELATING TO PROFESSIONAL ENGINEERING OR LAND SURVEYING SERVICES, AS DEFINED IN O.C.G.A. 43-15-28(8) AND (11), SHALL MEAN A SIGNED STATEMENT BASED UPON FACTS AND KNOWLEDGE KNOWN TO THE REGISTRANT AND IS NOT A GUARANTEE OR WARRANTY, EITHER EXPRESSED OR IMPLIED.
  15. THIS SURVEY COMPLIES WITH BOTH THE RULES OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND THE OFFICIAL CODE OF GEORGIA ANNOTATED (O.C.G.A.) 15-6-47, IN THAT WHERE A CONFLICT EXISTS BETWEEN THESE TWO SETS OF SPECIFICATIONS, THE REQUIREMENTS OF LAW PREVAIL.

**SPECIAL NOTE:** ROAD RIGHT OF WAYS AS SHOWN IN MAP BOOK 2, PAGE 81 AND 82 ARE NOT SHOWN ON THIS TOPOGRAPHIC SURVEY.

**Kern & Co., LLC**  
 Consulting Engineers • Land Surveyors • Land Planners  
 Architects • Landscape Architects • Environmental Scientists  
 7-Mid-Court (1460) P.O. Box 15129 (31415) Savannah, Georgia 31412-31460  
 319 Walnut Street, Suite A, Savannah, Georgia 31401, Phone: (912) 233-3333



STAMP:  
 ORIGINAL RELEASED FOR CONSTRUCTION DATE:  
 NO. DATE REVISION:

**PLANS OF  
 SOUTHWEST PORTION OF OATLAND ISLAND  
 FOR  
 SAVANNAH CHATHAM COUNTY PUBLIC SCHOOLS**

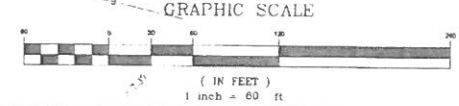
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**EXISTING  
 CONDITIONS**

SCALE: 1"=20'  
 PROJECT NO: 180075  
 DATE: 8/20/18  
 DRAWN BY: GU  
 CHECKED BY: CR2  
 SHEET NO:  
**C0.1**

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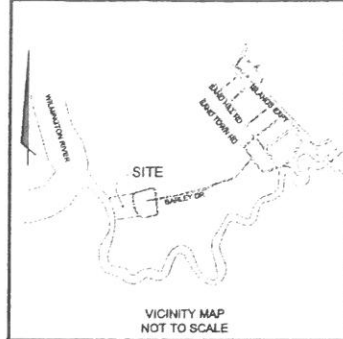


NOT FOR CONSTRUCTION  
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 DATE: \_\_\_\_\_ BY: \_\_\_\_\_

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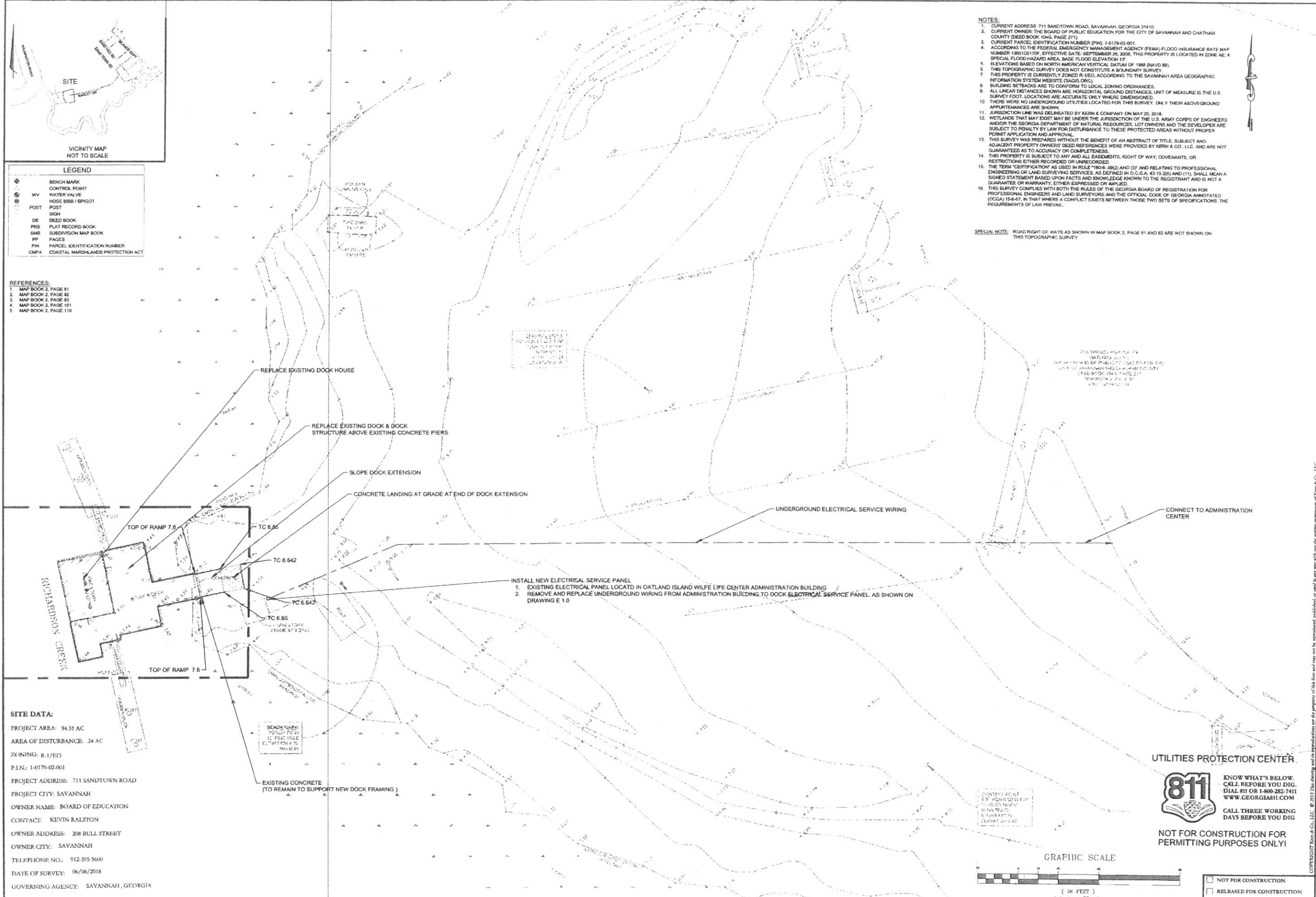
**LEGEND**

⊕	BENCH MARK
⊙	CONTROL POINT
WV	WATER VALVE
⊕	HOSE BIBB / SPIGOT
⊙	POST
⊙	SIGN
DB	DEED BOOK
PRB	PLAT RECORD BOOK
SMB	SUBDIVISION MAP BOOK
PP	PAGES
PN	PARCEL IDENTIFICATION NUMBER
CMPA	COASTAL MARSHLANDS PROTECTION ACT

- REFERENCES:**
1. MAP BOOK 2, PAGE 81
  2. MAP BOOK 2, PAGE 82
  3. MAP BOOK 2, PAGE 83
  4. MAP BOOK 2, PAGE 101
  5. MAP BOOK 2, PAGE 110

**SITE DATA:**

PROJECT AREA: 94.31 AC  
 AREA OF DISTURBANCE: .24 AC  
 ZONING: R-1/EO  
 P.I.N.: 1-0179-02-001  
 PROJECT ADDRESS: 711 SANDTOWN ROAD  
 PROJECT CITY: SAVANNAH  
 OWNER NAME: BOARD OF EDUCATION  
 CONTACT: KEVIN RALSTON  
 OWNER ADDRESS: 208 BULL STREET  
 OWNER CITY: SAVANNAH  
 TELEPHONE NO.: 912-395-5600  
 DATE OF SURVEY: 06/06/2018  
 GOVERNING AGENCY: SAVANNAH, GEORGIA



- NOTES:**
1. CURRENT ADDRESS: 711 SANDTOWN ROAD, SAVANNAH, GEORGIA 31410
  2. CURRENT OWNER: THE BOARD OF PUBLIC EDUCATION FOR THE CITY OF SAVANNAH AND CHATHAM COUNTY (DEED BOOK 104G, PAGE 271)
  3. CURRENT PARCEL IDENTIFICATION NUMBER (PIN): 1-0179-02-001
  4. ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP NUMBER 130510017D, EFFECTIVE DATE: SEPTEMBER 26, 2008, THIS PROPERTY IS LOCATED IN ZONE AE, A SPECIAL FLOOD HAZARD AREA, BASE FLOOD ELEVATION 17'
  5. ELEVATIONS BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)
  6. THIS TOPOGRAPHIC SURVEY DOES NOT CONSTITUTE A BOUNDARY SURVEY.
  7. THIS PROPERTY IS CURRENTLY ZONED R-1EO, ACCORDING TO THE SAVANNAH AREA GEOGRAPHIC INFORMATION SYSTEM WEBSITE (SAGIS.ORG).
  8. BUILDING SETBACKS ARE TO CONFORM TO LOCAL ZONING ORDINANCES.
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  11. JURISDICTION LINE WAS DELINEATED BY KERN & COMPANY ON MAY 29, 2018.
  12. WETLANDS THAT MAY EXIST MAY BE UNDER THE JURISDICTION OF THE U.S. ARMY CORPS OF ENGINEERS AND/OR THE GEORGIA DEPARTMENT OF NATURAL RESOURCES. LOT OWNERS AND THE DEVELOPER ARE SUBJECT TO PENALTY BY LAW FOR DISTURBANCE TO THESE PROTECTED AREAS WITHOUT PROPER PERMIT APPLICATION AND APPROVAL.
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  14. THIS SURVEY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHT OF WAY, COVENANTS, OR RESTRICTIONS EITHER RECORDED OR UNRECORDED.
  15. THE TERM "CERTIFICATION" AS USED IN RULES 180-4-29(2) AND (3) AND RELATING TO PROFESSIONAL ENGINEERING OR LAND SURVEYING SERVICES, AS DEFINED IN O.C.G.A. 43-15-2(6) AND (11), SHALL MEAN A SIGNED STATEMENT BASED UPON FACTS AND KNOWLEDGE KNOWN TO THE REGISTRANT AND IS NOT A GUARANTEE OR WARRANTY, EITHER EXPRESSED OR IMPLIED.
  16. THIS SURVEY COMPLIES WITH BOTH THE RULES OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND THE OFFICIAL CODE OF GEORGIA ANNOTATED (O.C.G.A. 18-4-87), IN THAT WHERE A CONFLICT EXISTS BETWEEN THOSE TWO SETS OF SPECIFICATIONS, THE REQUIREMENTS OF LAW PREVAIL.

**SPECIAL NOTE:** ROAD RIGHT OF WAYS AS SHOWN IN MAP BOOK 2, PAGE 81 AND 82 ARE NOT SHOWN ON THIS TOPOGRAPHIC SURVEY.

**Kern & Co., LLC**  
 Consulting Engineers • Land Surveyors • Land Planners  
 Architects • Landscape Architects • Environmental Scientists  
 319 Walton Street, Suite A Savannah, Georgia 31401  
 Phone: (912) 225-3373



**STAMP**

ORIGINAL RELEASED FOR CONSTRUCTION DATE:

NO.	DATE	REVISION

**PLANS OF  
SOUTHWEST PORTION OF OATLAND ISLAND  
FOR  
SAVANNAH CHATHAM COUNTY PUBLIC SCHOOLS**

**DRAWING TITLE:**

**NEW SITE PLAN**

SCALE: 1"=20'

PROJECT NO: 180075

DATE: 8/20/18

DRAWN BY: CU

CHECKED BY: CRZ

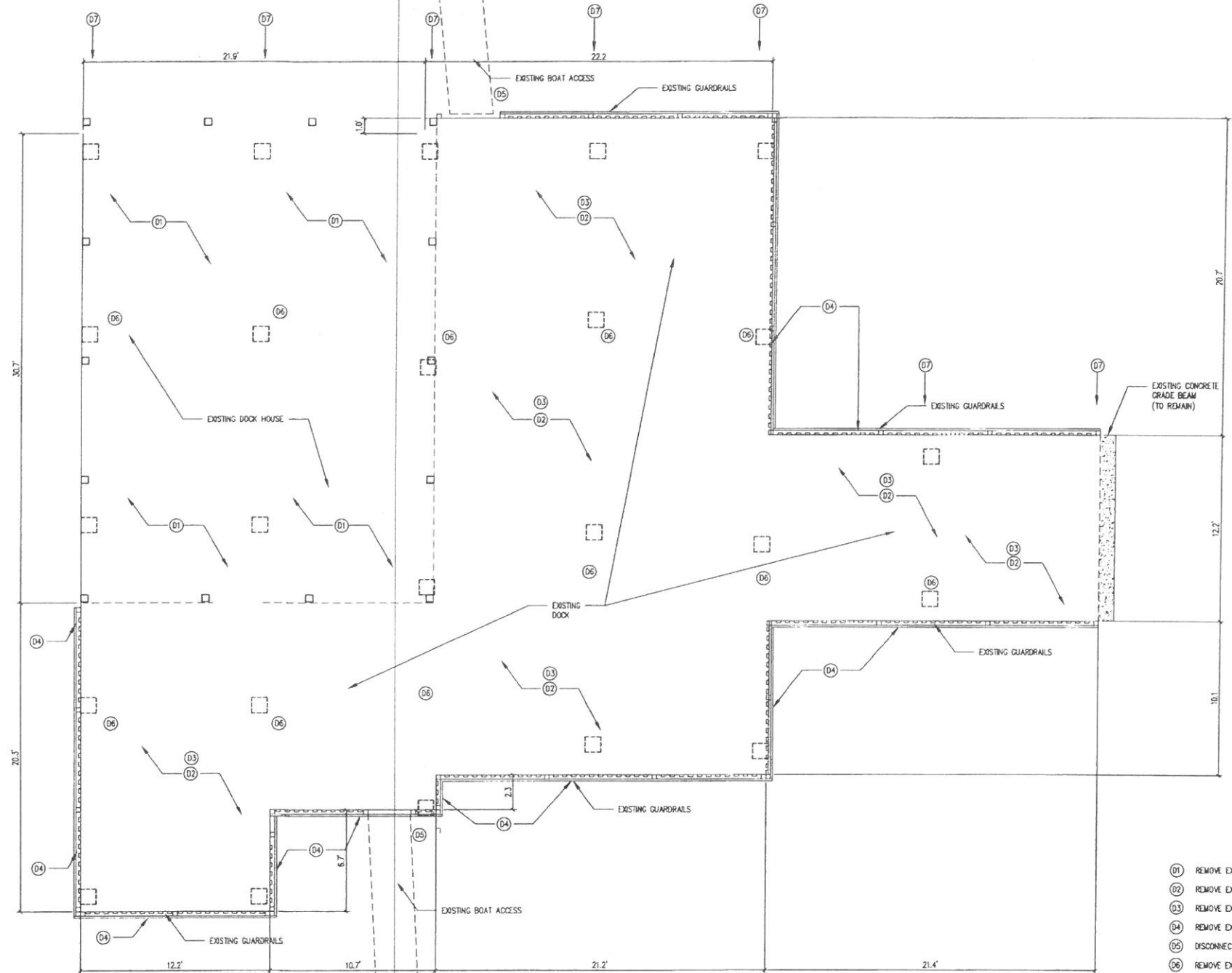
SHEET NO:

**C 1.0**

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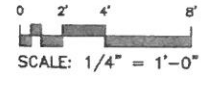
Modis, August 27, 2018 14:43:17 PM - G:\2018\18075\001\Verdement\Savannah MEP\CADD\DOCK RENOVATION @ OATLAND ISLAND WILDLIFE CENTER\Sheet EX1.0.dwg



- D1 REMOVE EXISTING DOCK HOUSE AND ALL INTERIOR ITEMS.
- D2 REMOVE EXISTING TREX DECK. SAVE FOR RE-USE FOR NEW DECK.
- D3 REMOVE EXISTING DECK JOISTS.
- D4 REMOVE EXISTING PERIMETER GUARDRAILS AND POSTS.
- D5 DISCONNECT EXISTING BOAT DOCK RAMP.
- D6 REMOVE EXISTING STEEL BEAMS ATTACHED TO CONCRETE PIERS.
- D7 CAREFULLY PROTECT EXISTING CONCRETE PIERS. CONCRETE PIERS WILL SUPPORT NEW DECK FRAMING AND NEW DOCK HOUSE.

**Existing Dock Layout**  
 EX1.0 SCALE: 1/4" = 1'-0"

EXISTING CONCRETE PIER



NOT FOR CONSTRUCTION  
 RELEASED FOR CONSTRUCTION  
 DATE: \_\_\_\_\_ BY: \_\_\_\_\_

**DOCK RENOVATION AT  
 OATLAND ISLAND WILDLIFE CENTER  
 711 SANDTOWN ROAD**

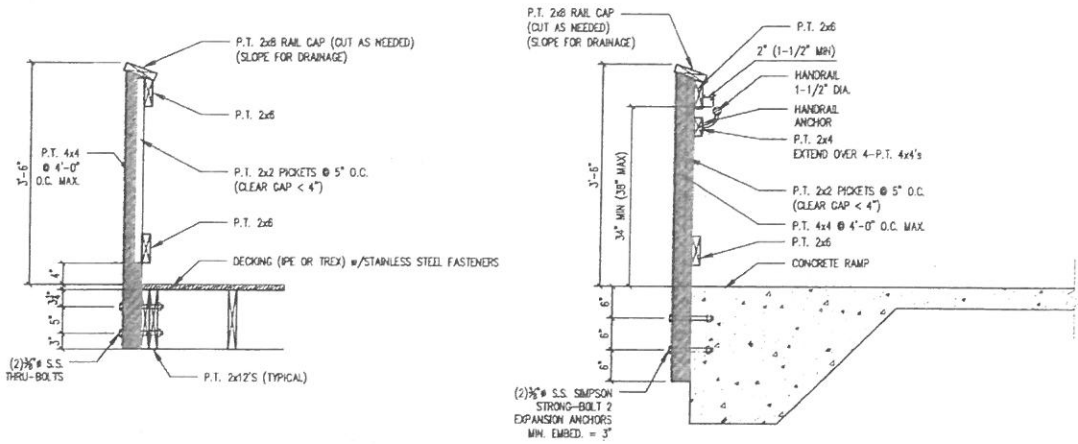
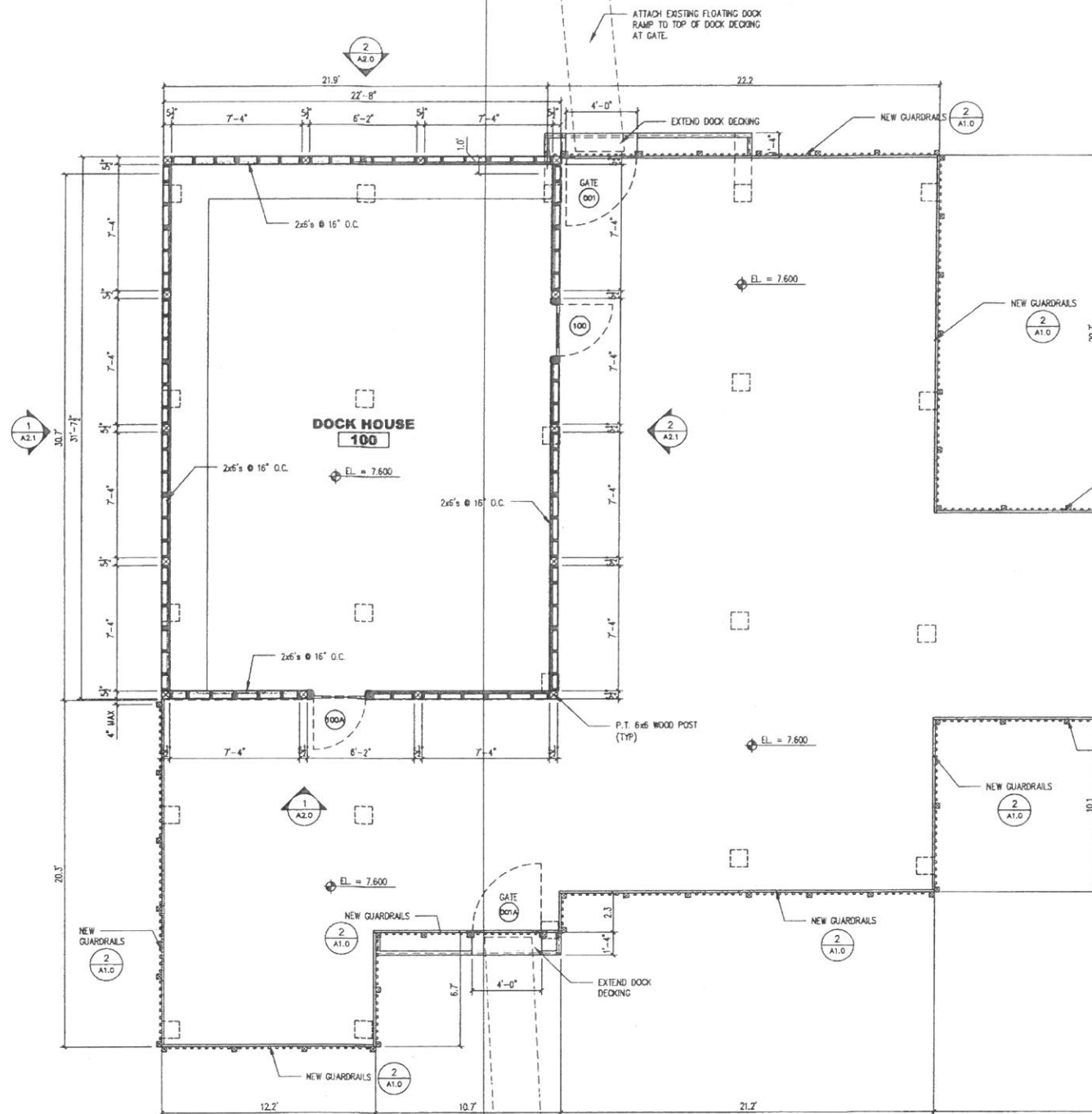
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**EXISTING DOCK LAYOUT**  
 PROJECT NO.: 180075.000  
 DATE: 06/13/2018  
 DESIGN BY: TDO  
 DRAWN BY: DJL  
 CHECKED BY: TDO  
 SHEET NO.:  
**EX1.0**

**Kern & Co., LLC.**  
 Consulting Engineers • Land Surveyors • Land Planners  
 Architects • Landscape Architects • Environmental Scientists  
 7 N.W. Court (3140) • P.O. Box 15179 • Savannah, Georgia 31416  
 Phone: (912) 334-4400 Fax: (912) 336-1863 Email: info@kernco.com

NO.	DATE	REVISION

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Title: August 28, 2018 10:28 AM, C:\2018\PROJECTS\OATLAND ISLAND WILDLIFE CENTER\Sheet\A1.0 FLOOR PLAN.rvt

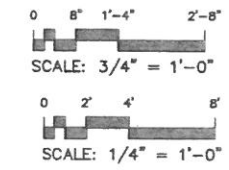


**2 New Guardrail Detail**  
A1.0 SCALE: 3/4" = 1'-0"

**3 New Ramp Guardrail and Handrail Detail**  
A1.0 SCALE: 3/4" = 1'-0"

**NOTE!** FIELD DIMENSIONS TO ALIGN WITH EXISTING CONCRETE PIERS AND INSTALLATION OF NEW CONCRETE BEAMS.

**1 New Dock Layout**  
A1.0 SCALE: 1/4" = 1'-0"  
□ EXISTING CONCRETE PIER



NOT FOR CONSTRUCTION  
 RELEASED FOR CONSTRUCTION  
DATE: \_\_\_\_\_ BY: \_\_\_\_\_

**Kern & Co., LLC.**  
Consulting Engineers • Land Surveyors • Land Planners  
Architects • Landscape Architects • Environmental Scientists  
Kern & Co., LLC • P.O. Box 15379 • Savannah, Georgia 31416  
Phone: (912) 426-8800 Fax: (912) 426-8801 Email: info@kernandco.com

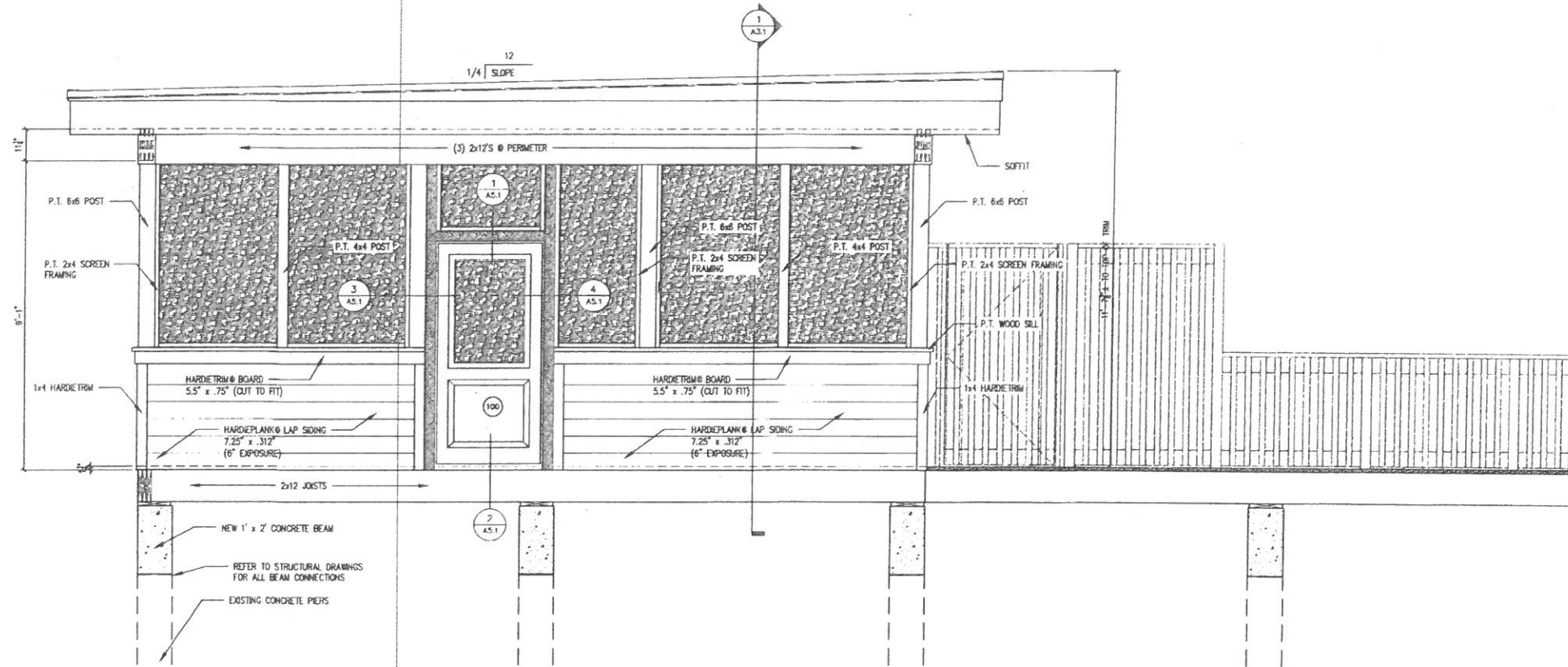
NO.	DATE	REVISION

**DOCK RENOVATION AT  
OATLAND ISLAND WILDLIFE CENTER  
711 SANDTOWN ROAD  
SAVANNAH, GEORGIA 31410**

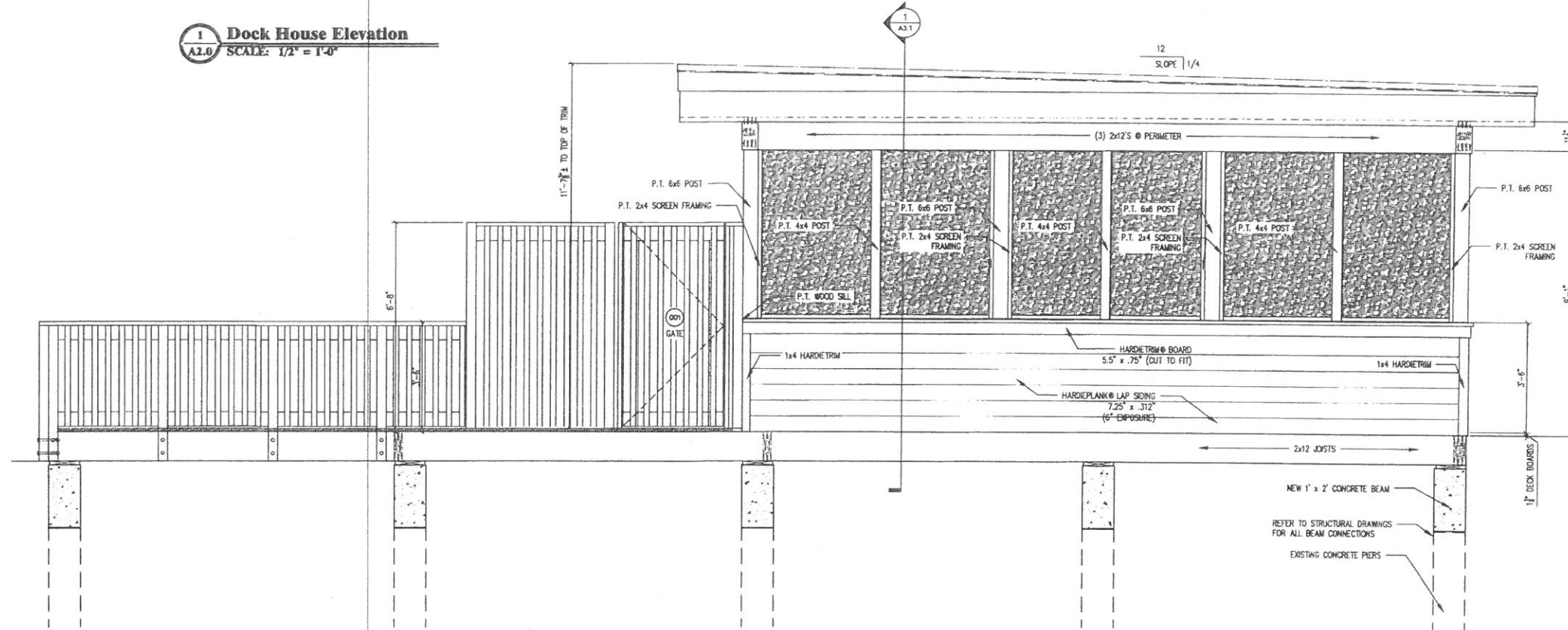
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PROJECT NO: 180075.00  
DATE: 06/13/2018  
DESIGN BY: TDO  
DRAWN BY: DLH  
CHECKED BY: TDO  
SHEET NO: **A1.0**

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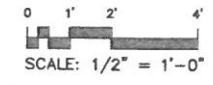
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**1 Dock House Elevation**  
SCALE: 1/2" = 1'-0"



**2 Dock House Elevation**  
SCALE: 1/2" = 1'-0"



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**DOCK RENOVATION AT  
OATLAND ISLAND WILDLIFE CENTER  
711 SANDTOWN ROAD**  
SAVANNAH, GEORGIA 31410

DRAWING TITLE:  
**ELEVATION**  
PROJECT NO: 180075.000  
DATE: 06/13/2018  
DESIGN BY: TDO  
DRAWN BY: DLH  
CHECKED BY: TDO  
SHEET NO:  
**A2.0**

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Phone (912) 344-8800 Fax (912) 344-8855 Email: info@kernandco.com

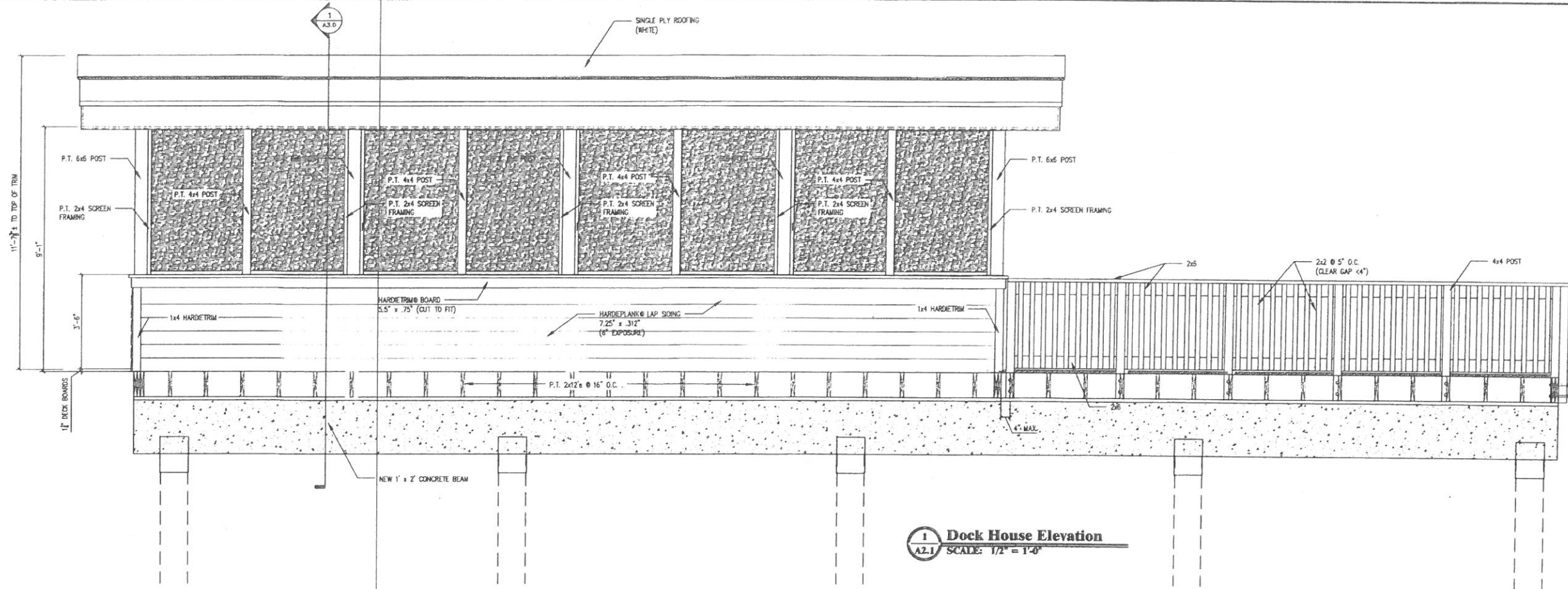
NO.	DATE	REVISION

STAMP

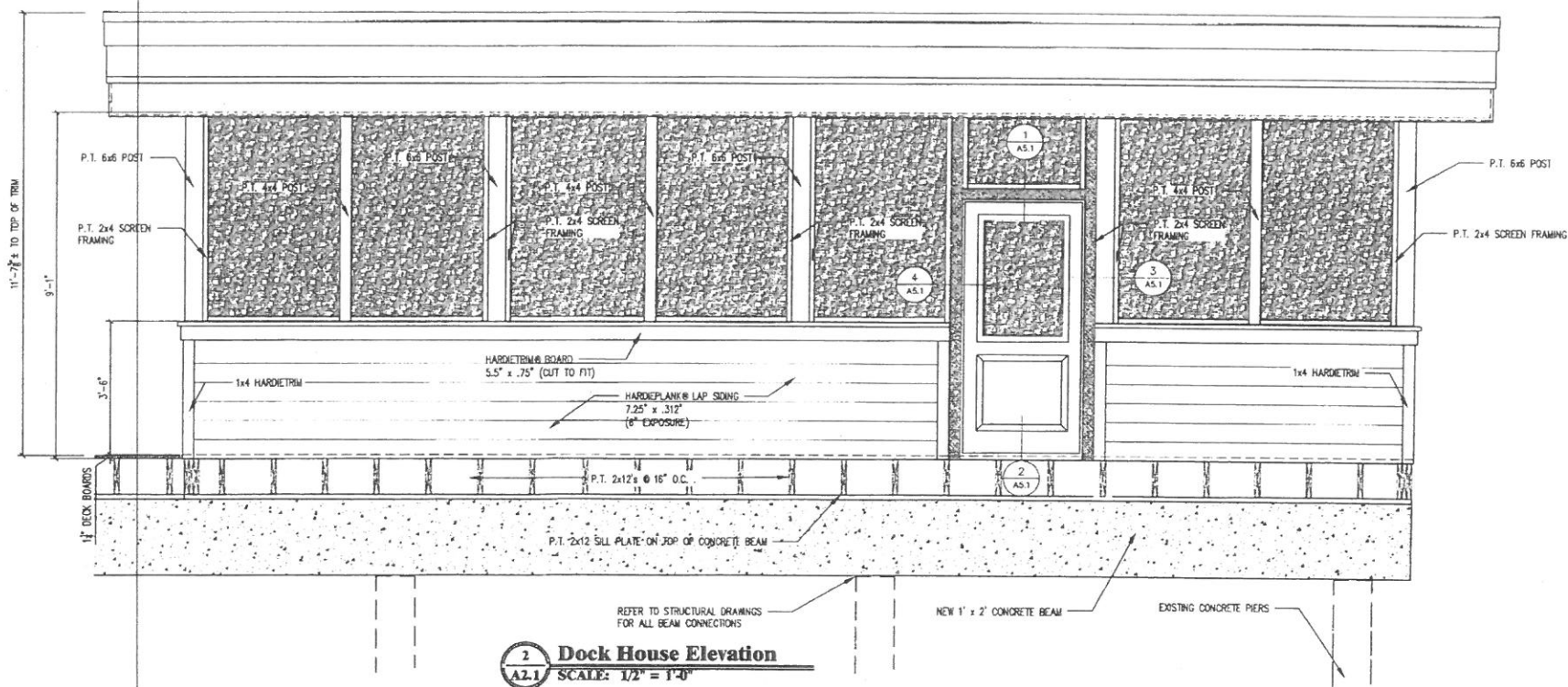
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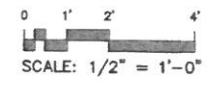
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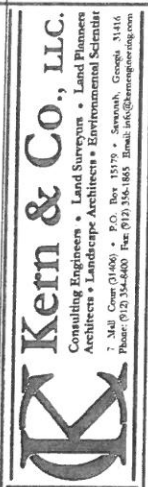
**1 Dock House Elevation**  
 SCALE: 1/2" = 1'-0"



**2 Dock House Elevation**  
 SCALE: 1/2" = 1'-0"



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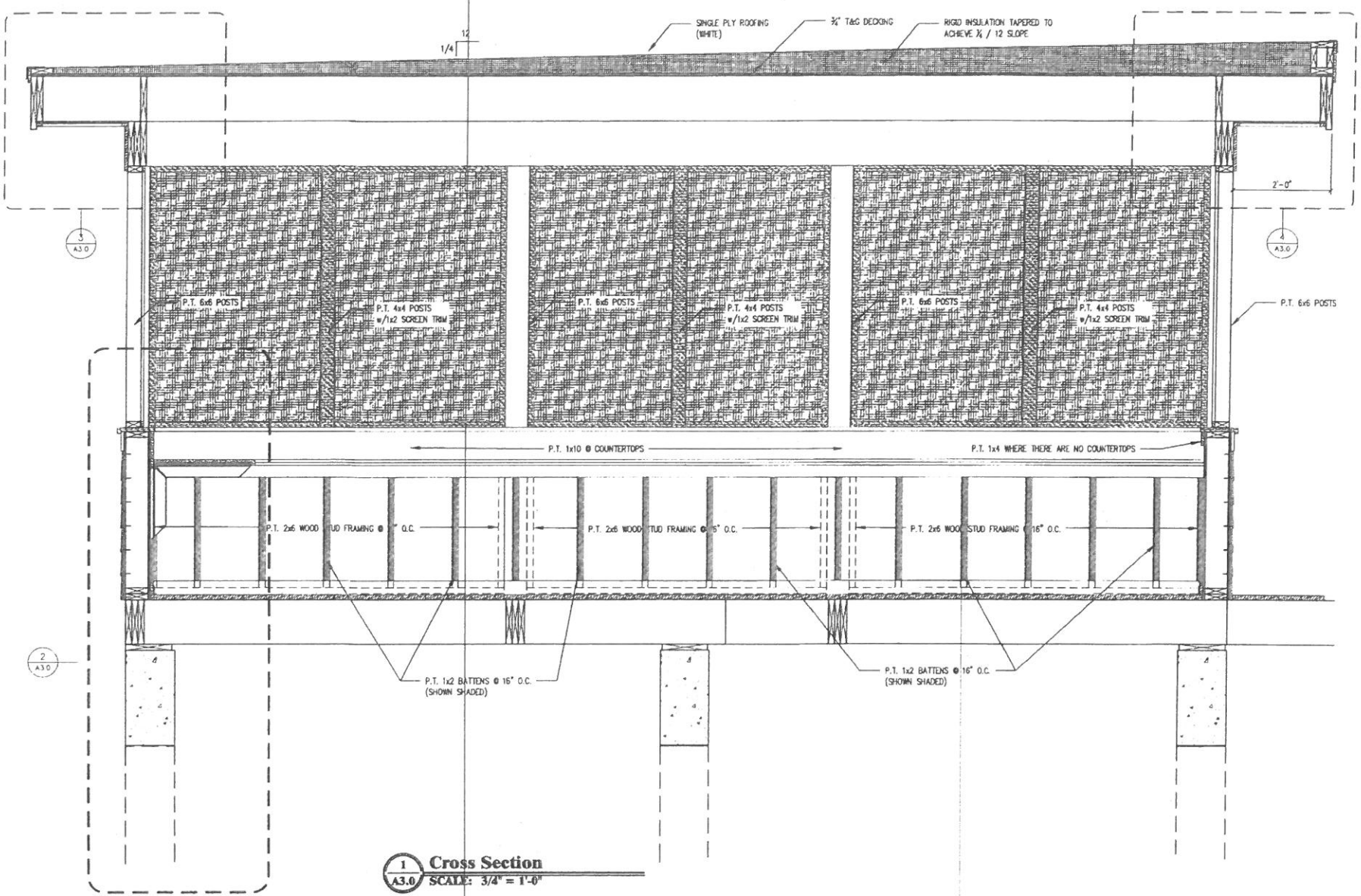
NO.	DATE	REVISION

**DOCK RENOVATION AT**  
**OATLAND ISLAND WILDLIFE CENTER**  
**711 SANDTOWN ROAD**  
 SAVANNAH, GEORGIA 31410

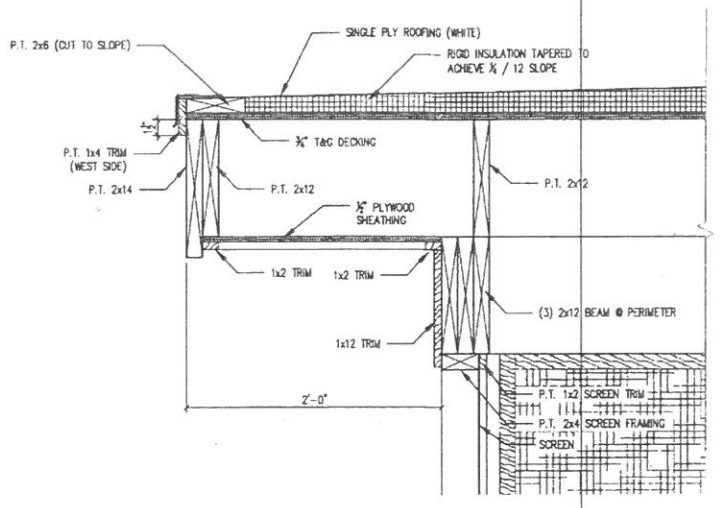
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 PROJECT NO.: 180075.000  
 DATE: 06/13/2018  
 DESIGN BY: TDO  
 DRAWN BY: DLH  
 CHECKED BY: TDO  
 SHEET NO.: **A2.1**

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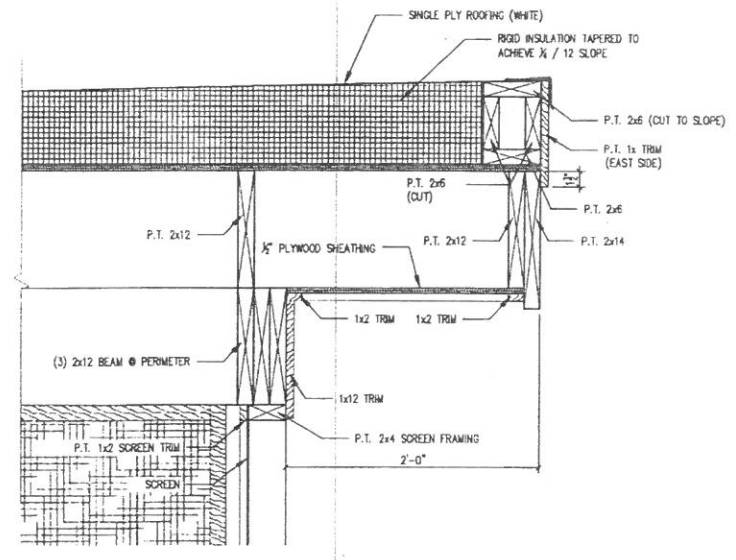




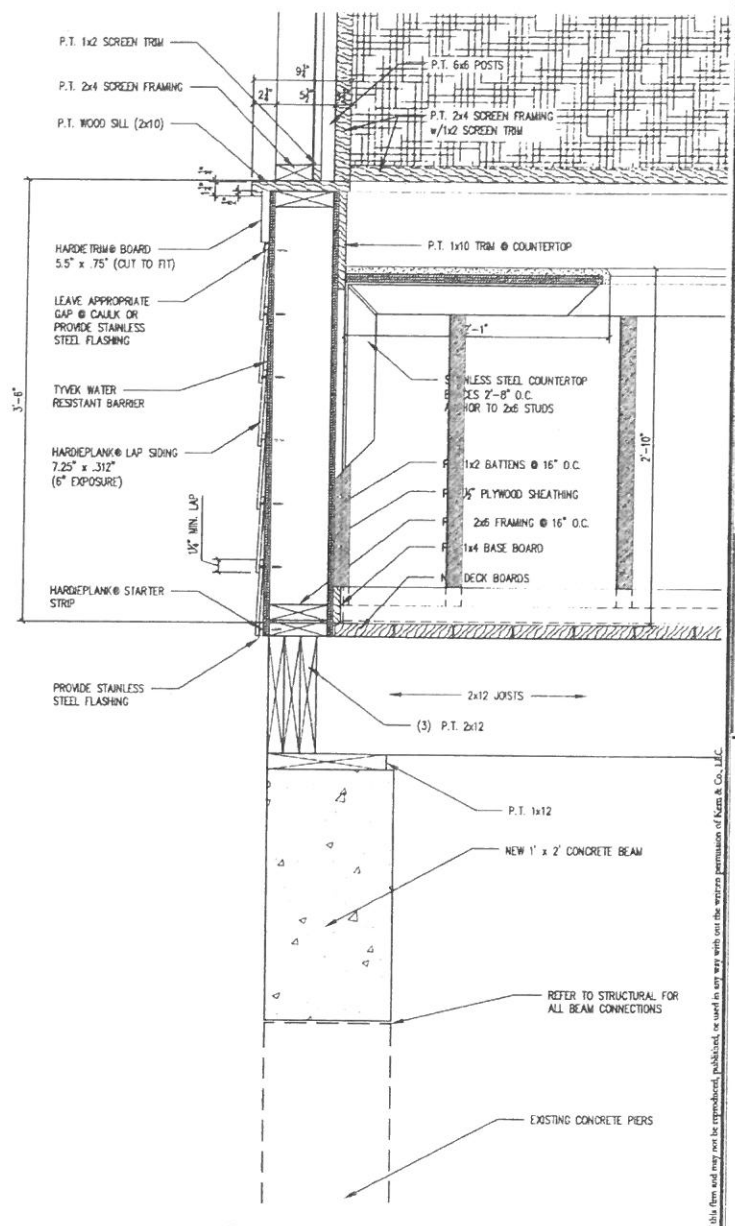
**1 Cross Section**  
A3.0 SCALE: 3/4" = 1'-0"



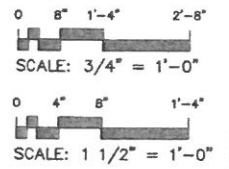
**3 Roof Drip Edge Detail**  
A3.0 SCALE: 1-1/2" = 1'-0"



**4 High Eave Roof Detail**  
A3.0 SCALE: 1-1/2" = 1'-0"



**2 Low Wall Detail**  
A3.0 SCALE: 1-1/2" = 1'-0"



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Phone: (770) 344-6600 Fax: (770) 350-1845 Email: info@kernco.com

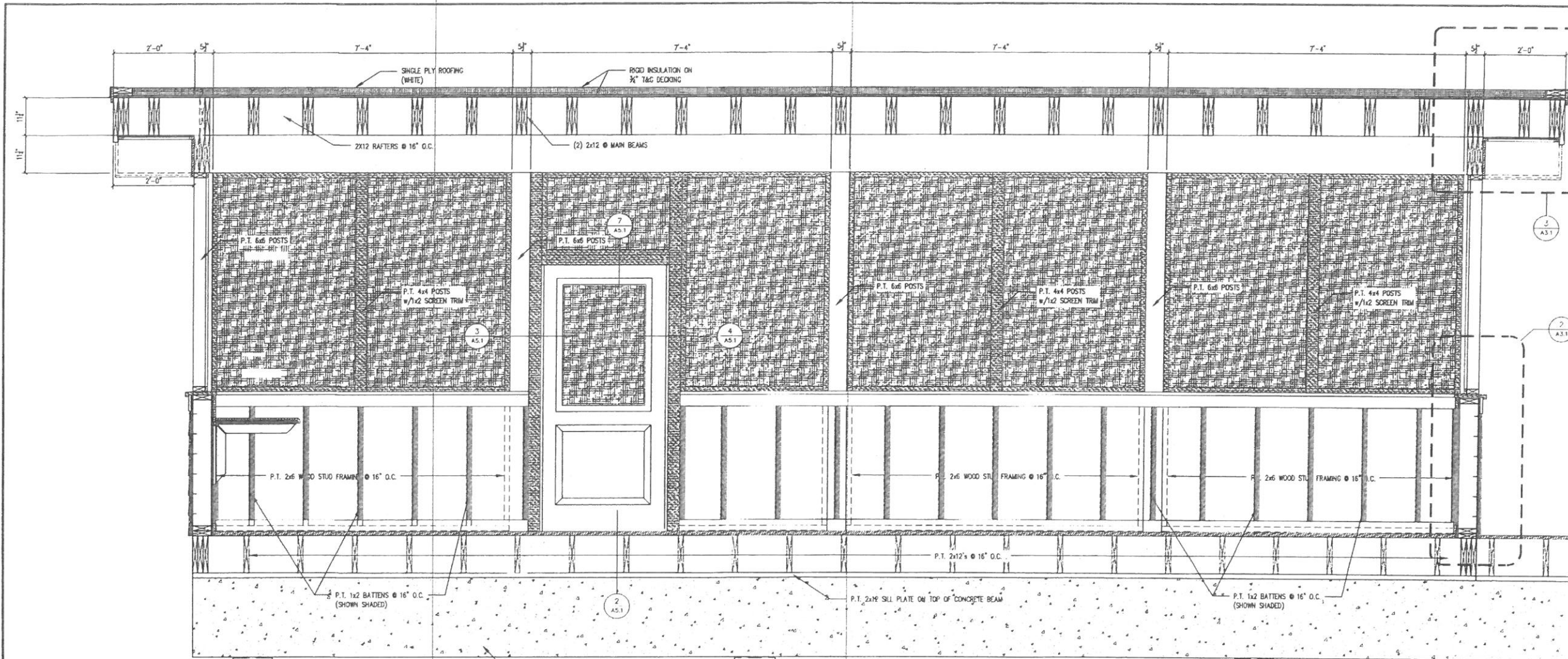
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STAMP  
NO. DATE REVISION

**DOCK RENOVATION AT  
OATLAND ISLAND WILDLIFE CENTER  
711 SANDTOWN ROAD**  
SAVANNAH, GEORGIA 31118

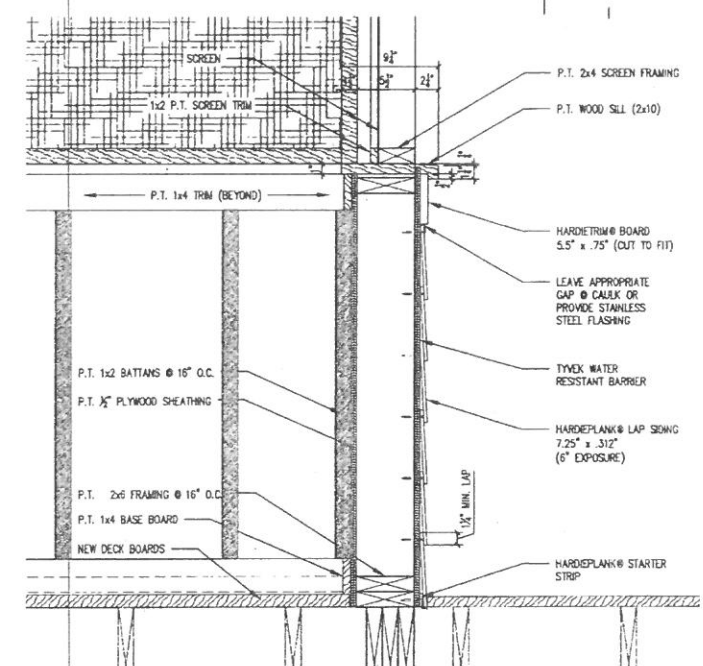
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PROJECT NO: 180075.000  
DATE: 06/13/2018  
DESIGN BY: TDO  
DRAWN BY: DLH  
CHECKED BY: TDO  
SHEET NO:  
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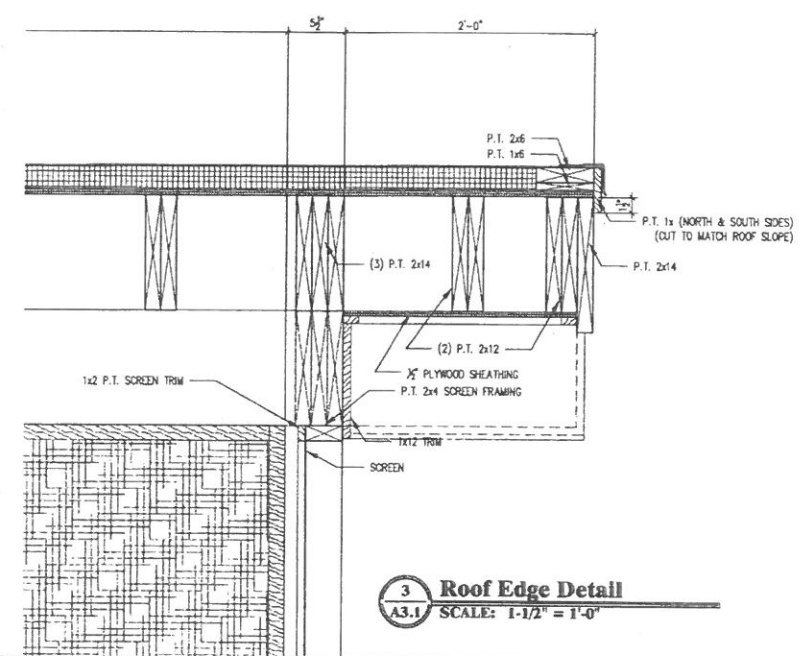
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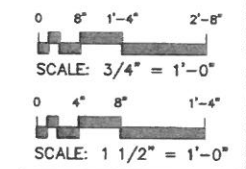
**1 Cross Section**  
 A3.1 SCALE: 3/4" = 1'-0"



**2 Low Wall Detail**  
 A3.1 SCALE: 1-1/2" = 1'-0"



**3 Roof Edge Detail**  
 A3.1 SCALE: 1-1/2" = 1'-0"



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DRAWING TITLE:  
**CROSS SECTION**  
 PROJECT NO: 18075.000  
 DATE: 06/13/2018  
 DESIGN BY: TDO  
 DRAWN BY: DJH  
 CHECKED BY: TDO  
 SHEET NO:  
**A3.1**

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NO.	DATE	REVISION

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