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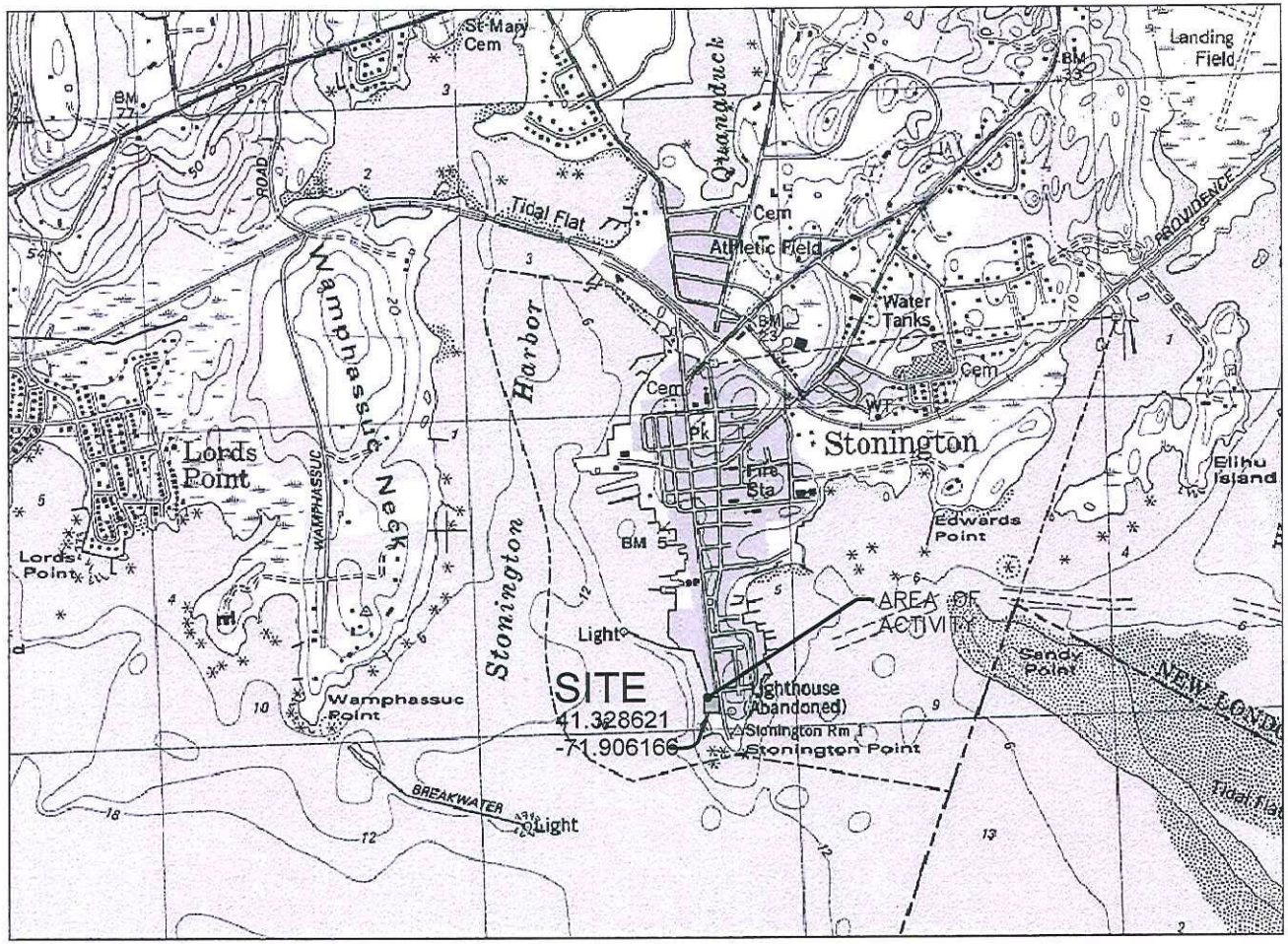

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REV: MARCH 22, 2016
REV: MAY 19, 2015
REV: JANUARY 5, 2015
REV: SEPTEMBER 23, 2014
REV: AUGUST 8, 2014

USGS OLD MYSTIC QUADRANGLE

LOCATION MAP

2000 0 2000 4000

GRAPHIC SCALE IN FEET

STATE OF CONNECTICUT
CLINTON B. BENTLEY
LICENSED PROFESSIONAL ENGINEER

NEW FIXED DOCK
APPLICATION BY: GEORGE KIMMERLE

IN: STONINGTON HARBOR
AT: STONINGTON BOROUGH,

NEW LONDON COUNTY,
CONNECTICUT

DATE: MARCH 14, 2014 SCALE: 1" = 2000'

DiCESARE BENTLEY
ENGINEERS/SURVEYORS/PLANNERS
100 FORT HILL ROAD
GROTON, CONNECTICUT 06340
(860) 448-0400

DWG. NO.: 13-085 SHEET 1 OF 6

NOTES

1. PROPERTY BOUNDARY AND TOPOGRAPHY ARE TAKEN FROM MAP REFERENCE A AND BATHYMETRIC SURVEY WAS TAKEN FROM MAP REFERENCE B.
2. ELEVATIONS ARE REFERENCED TO NAVD88.
3. TIDES DATA TAKEN FROM "RESOURCES FOR TIDAL AND NAVIGABLE WATERS IN CONNECTICUT" CALS TIDE COMMITTEE OCT. 15, 2012
4. PURPOSE: RESIDENTIAL USE
5. SITE: TOWN OF STONINGTON ASSESSOR'S MAP 102 BLOCK 6 LOT 4 AND ASSIGNED STREET ADDRESS OF 10 WATER STREET, STONINGTON, CONNECTICUT 06378.
6. ADJOINERS:
   NORTH: F. RICHARDS FORD III
   SOUTH: MICHAEL & ANN LOBDELL
7. COASTAL RESOURCES: MODIFIED BLUFFS AND ESCARPMENTS, COASTAL FLOOD HAZARD AREA, ESTUARINE EMBAYMENT, AND ROCKY SHOREFRONT.
8. PROPOSED ACTIVITY: CONSTRUCTION OF A NEW ACCESS STAIRWAY TO A NEW 45 LF X 4 FOOT WIDE FIXED DOCK. THE EXISTING SEAWALL AND BOULDER SHORE PROTECTION ARE TO REMAIN.
9. THESE PLANS ARE PREPARED FOR PERMIT PURPOSES ONLY AND ARE NOT CONTRACT DOCUMENTS.

MAP REFERENCE:

A. PROPERTY SURVEY AND EXISTING CONDITIONS PLAN, PROPERTY OF GEORGE J. & LYNN M. KIMMERLE, 10 WATER STREET, STONINGTON BOROUGH, STONINGTON, CONNECTICUT, SCALE: 1" = 5', DECEMBER 22, 2014, DICESARE-BENTLEY ENGINEERS, INC., GROTON, CONNECTICUT.

B. EXISTING CONDITIONS PLAN, PROPERTY OF GEORGE J. & LYNN M. KIMMERLE, 10 WATER STREET, STONINGTON BOROUGH, STONINGTON, CONNECTICUT, SCALE: 1" = 10', DECEMBER 22, 2014, DICESARE-BENTLEY ENGINEERS, INC., GROTON, CONNECTICUT.

LEGEND

CJL	COASTAL JURISDICTIONAL LINE
FPE	FINISHED PIER ELEVATION
MHW	MEAN HIGH WATER
MLW	MEAN LOW WATER
N/F	NOW OR FORMERLY
OC	ON CENTER
SAV	SUBMERGED AQUATIC VEGETATION
TYP	TYPICAL
—2—	CONTOUR GRADE

NOTES

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REV: AUGUST 8, 2014

STATE OF CONNECTICUT
CLINTON BROWN
LICENSED
PROFESSIONAL ENGINEER

NEW FIXED DOCK
APPLICATION BY: GEORGE KIMMERLE

IN: STONINGTON HARBOR
AT: STONINGTON BOROUGH,

NEW LONDON COUNTY, CONNECTICUT

DATE: MARCH 14, 2014 SCALE: AS SHOWN

DiCESARE BENTLEY
ENGINEERS/SURVEYORS/PLANNERS
100 FORT HILL ROAD
GROTON, CONNECTICUT 06340
(860) 448-0400

DWG. NO.: 13-085 SHEET 2 OF 6

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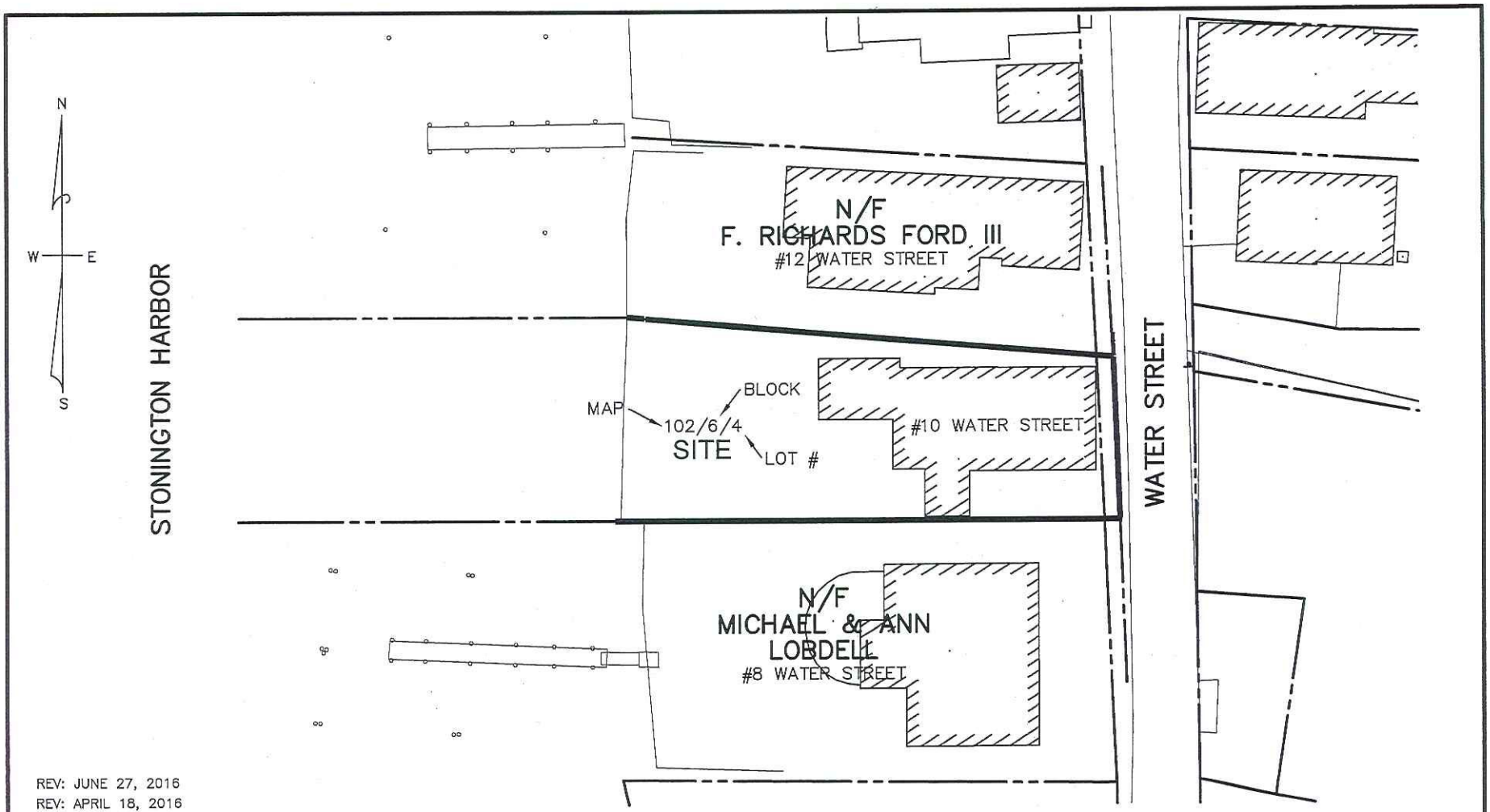

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ASSESSOR MAP

40 0 40 80

GRAPHIC SCALE IN FEET

NEW FIXED DOCK
APPLICATION BY: GEORGE KIMMERLE

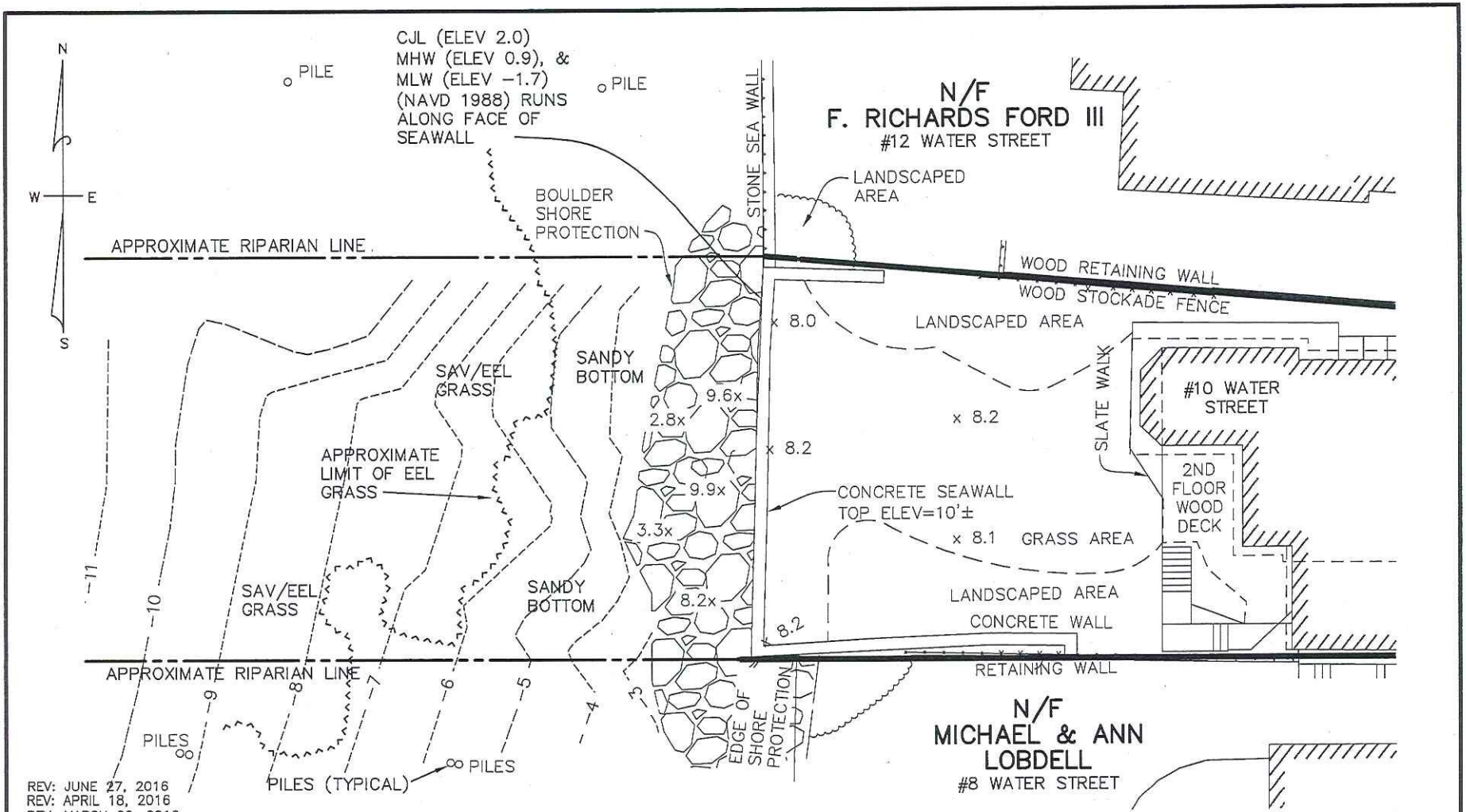
IN: STONINGTON HARBOR
AT: STONINGTON BOROUGH,

NEW LONDON COUNTY,
CONNECTICUT

DATE: MARCH 14, 2014 SCALE: 1" = 40'

DiCESARE BENTLEY
ENGINEERS/SURVEYORS/PLANNERS
100 FORT HILL ROAD
GROTON, CONNECTICUT 06340
(860) 448-0400

DWG. NO.: 13-085 SHEET 3 OF 6



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NOTE: SPOT ELEVATIONS IN THE BOULDER AREA REPRESENT THE TOP OF BOULDER ELEVATIONS.

EXISTING CONDITIONS

20 0 20 40

GRAPHIC SCALE IN FEET

STATE OF CONNECTICUT
CLINTON S. BROWN II
16682
LICENSED
PROFESSIONAL ENGINEER

NEW FIXED DOCK
APPLICATION BY: GEORGE KIMMERLE

IN: STONINGTON HARBOR
AT: STONINGTON BOROUGH,

NEW LONDON COUNTY,
CONNECTICUT

DATE: MARCH 14, 2014 SCALE: 1" = 20'

DiCESARE BENTLEY
ENGINEERS/SURVEYORS/PLANNERS
100 FORT HILL ROAD
GROTON, CONNECTICUT 06340
(860) 448-0400

DWG. NO.: 13-085 SHEET 4 OF 6

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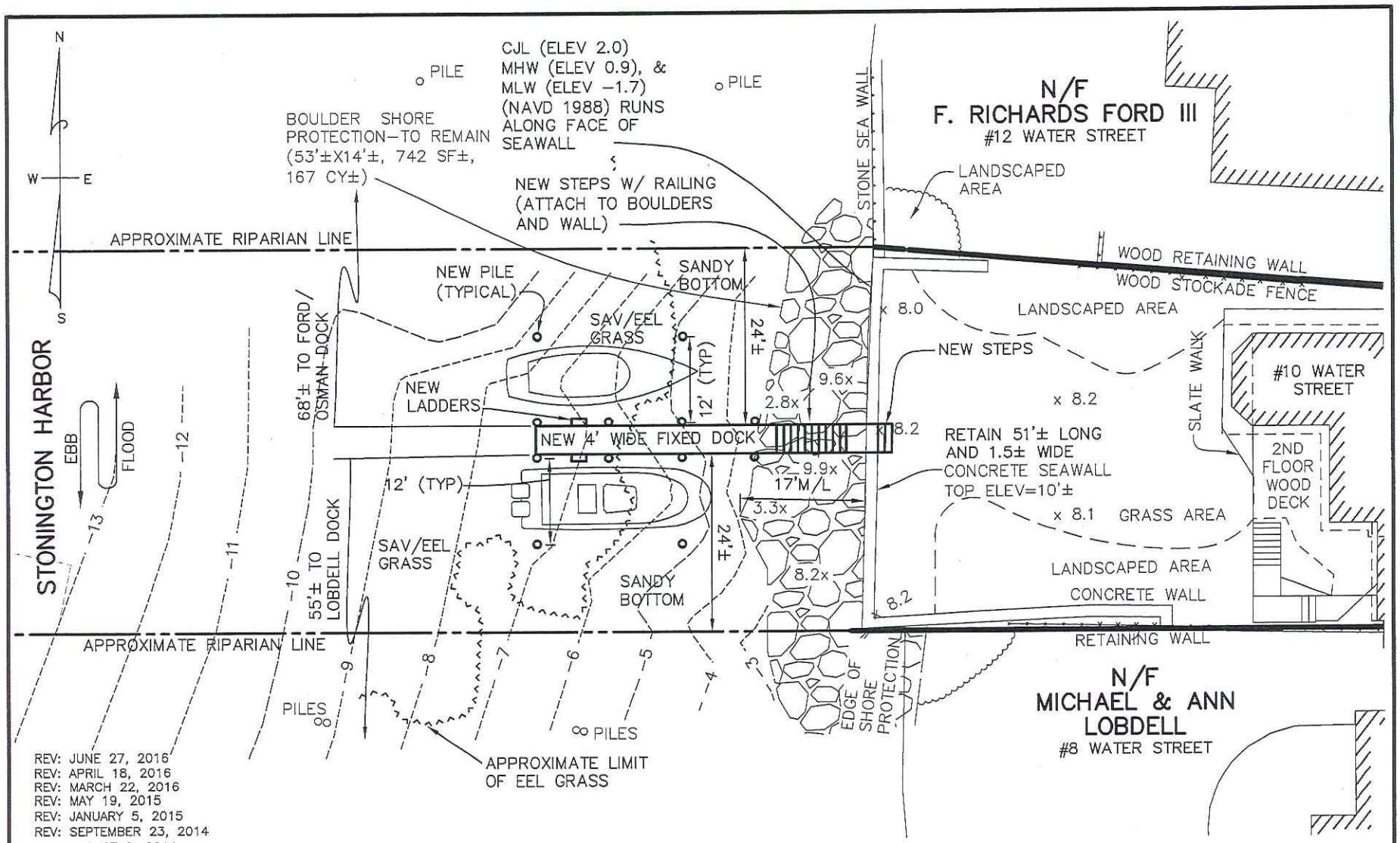

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REV: MARCH 22, 2016
REV: MAY 19, 2015
REV: JANUARY 5, 2015
REV: SEPTEMBER 23, 2014
REV: AUGUST 8, 2014

SITE PLAN

20 0 20 40

GRAPHIC SCALE IN FEET

STATE OF CONNECTICUT
CLINTON BOROUGH II
No. 15632
LICENSED
PROFESSIONAL ENGINEER

NEW FIXED DOCK
APPLICATION BY: GEORGE KIMMERLE

IN: STONINGTON HARBOR
AT: STONINGTON BOROUGH,

NEW LONDON COUNTY,
CONNECTICUT

DiCESARE BENTLEY
ENGINEERS/SURVEYORS/PLANNERS
100 FORT HILL ROAD
GROTON, CONNECTICUT 06340
(860) 448-0400

DATE: MARCH 14, 2014 SCALE: 1" = 20'

DWG. NO.: 13-085 SHEET 5 OF 6

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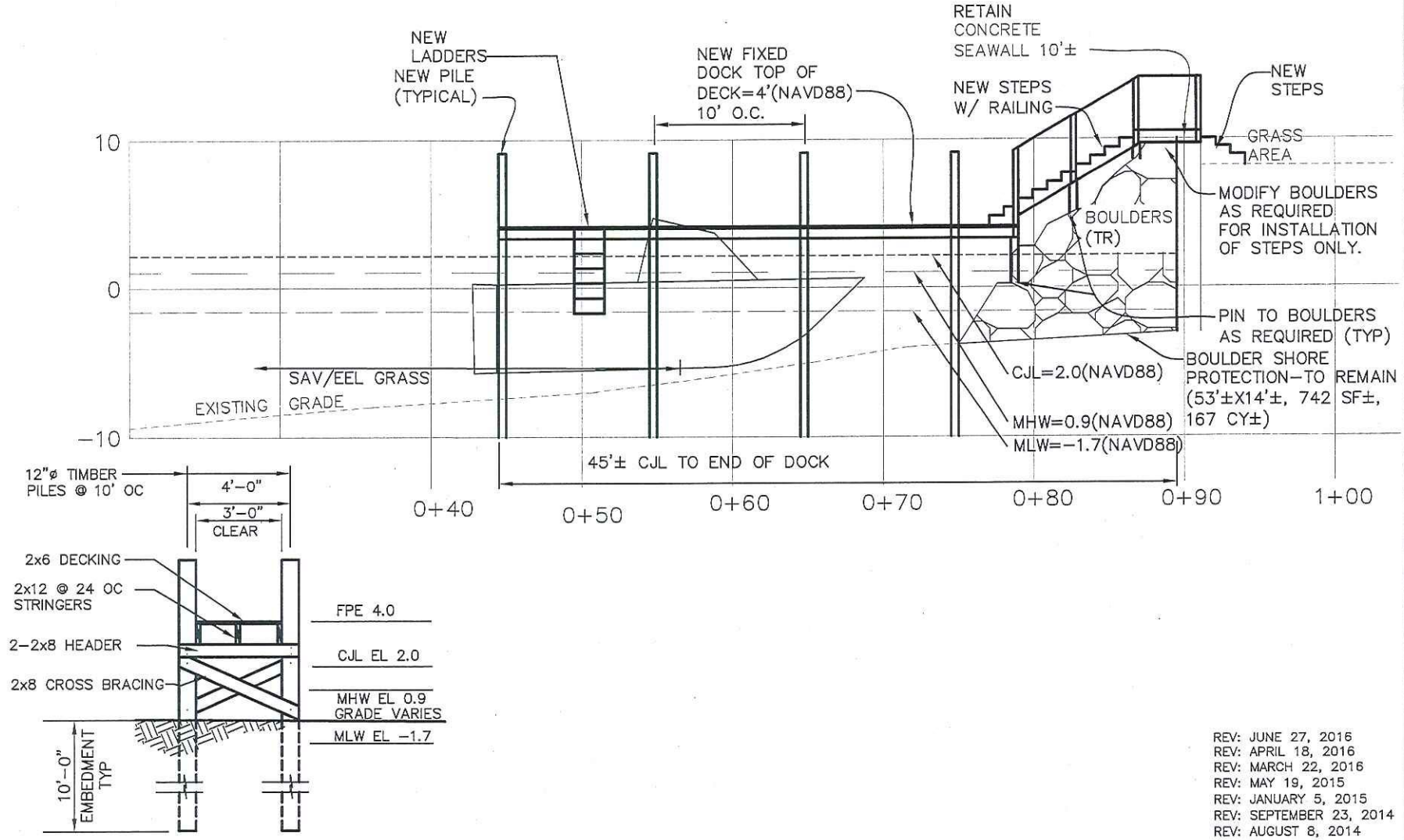

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REV: JANUARY 5, 2015
REV: SEPTEMBER 23, 2014
REV: AUGUST 8, 2014

FIXED DOCK PROFILE & SECTION

10 0 10 20

GRAPHIC SCALE IN FEET

STATE OF CONNECTICUT CLINTON S. BROWN II No. 16632 LICENSED PROFESSIONAL ENGINEER

NEW FIXED DOCK
APPLICATION BY: GEORGE KIMMERLE

IN: STONINGTON HARBOR
AT: STONINGTON BOROUGH,

NEW LONDON COUNTY, CONNECTICUT

DATE: MARCH 14, 2014 SCALE: 1" = 10'

DiCESARE BENTLEY
ENGINEERS/SURVEYORS/PLANNERS
100 FORT HILL ROAD
GROTON, CONNECTICUT 06340
(860) 448–0400

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