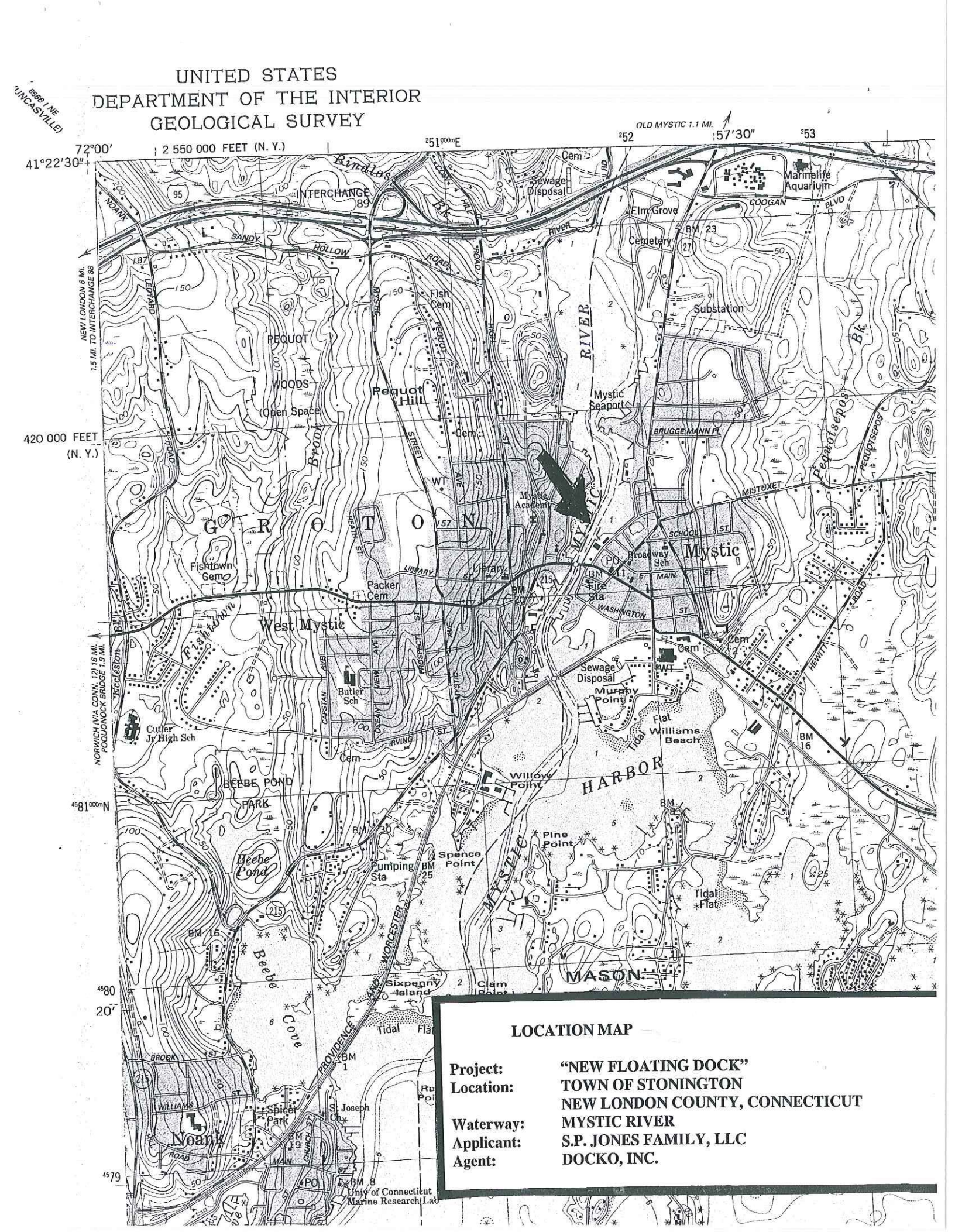
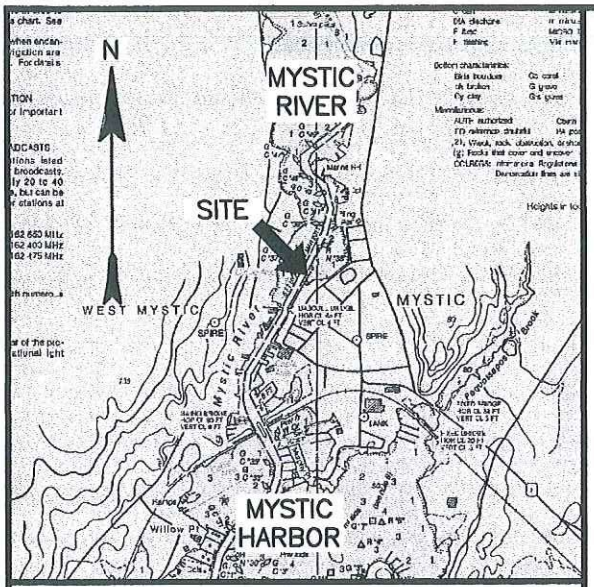


LOCATION MAP

Project:	**"NEW FLOATING DOCK"**
Location:	**TOWN OF STONINGTON**
	NEW LONDON COUNTY, CONNECTICUT
Waterway:	**MYSTIC RIVER**
Applicant:	**S.P. JONES FAMILY, LLC**
Agent:	**DOCKO, INC.**

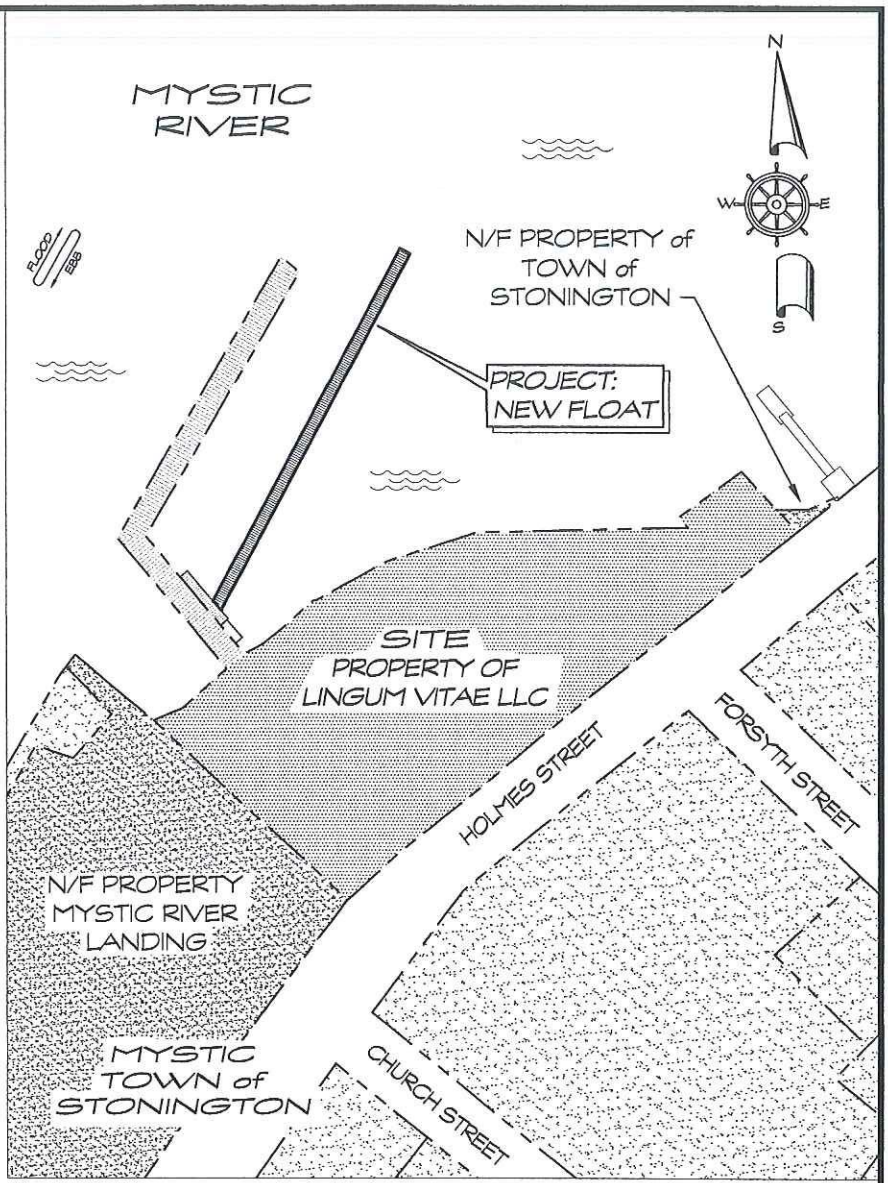


LOCATION MAP

REFERENCE CHART : 13214

GRAPHIC SCALE IN FEET

1000 0 1000



OVERALL PLAN

GRAPHIC SCALE 1" = 100'

100 50 0 100

NOTES:

1. ELEVATION DATUM IS MEAN LOW WATER (MLW).
2. TIDE DATA IS TAKEN FROM 2013 NOAA TIDE TABLES REFERENCE : STONINGTON / NEW LONDON. CJL IS TAKEN FROM THE COASTAL JURISDICTIONAL LINE FACT SHEET : STONINGTON
3. PROJECT DESCRIPTION:
   CONSTRUCT 210±LF OF 8-FT WIDE FLOATING DOCK RESTRAINED BY EXISTING RESTRAINT PILINGS WATERWARD OF THE MEAN HIGH WATER TIDE AND THE CONNECTICUT COASTAL JURISDICTION LINES.
4. PROJECT PURPOSE:
   THIS IS A PRIVATE DOCK FOR RECREATIONAL BOATING PURPOSES AND HISTORIC BOAT PRESERVATION WORK.
5. THESE APPLICATION DRAWINGS REPRESENT A COMPILATION OF SURVEYS FOR ENVIRONMENTAL PERMIT PURPOSES. THEY ARE NOT CONSTRUCTION CONTRACT DOCUMENTS. A TOWN BUILDING PERMIT MAY BE REQUIRED.
6. ADJOINING PROPERTY OWNERS:

WEST:
MYSTIC RIVER LANDING
5 HOLMES ST
MYSTIC, CT 06355

EAST:
TOWN of STONINGTON
PO BOX 352
STONINGTON, CT 06378

NOTE:
NO OSPREY POLES WERE OBSERVED WITHIN 500-FT OF THE SITE

DEP RESOURCES
ESTUARINE EMBAYMENTS
COASTAL FLOOD HAZARD
SHELLFISH CONCENTRATION AREAS
DEVELOPED SHORE FRONT
ARTIFICIAL FILL

STATE OF CONNECTICUT
DOCKO, INC.
CORPORATE PRACTICE OF ENGINEERING
No.0441

PROJECT: NEW FLOATING DOCK

LOCATION: MYSTIC - TOWN of STONINGTON
NEW LONDON COUNTY, CONNECTICUT

WATERWAY: MYSTIC RIVER

DATE: APRIL 3, 2015

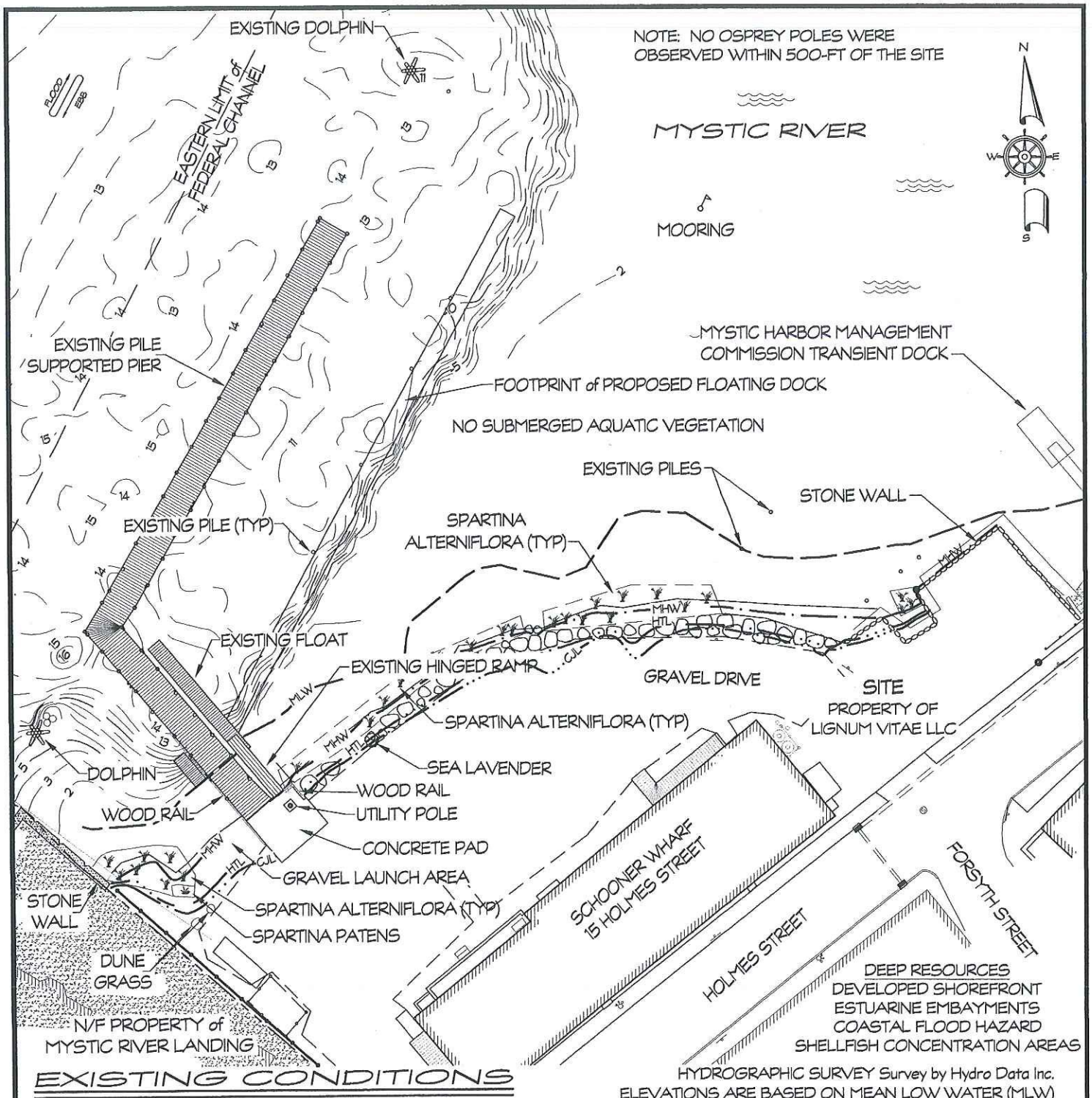
APPLICANT: S. P. JONES FAMILY LLC

AGENT: SHEET 1 of 4

DOCKO, INC.
Keith B. Nellson, PE
Mystic, CT 06355
860 572 8939 FAX 860 572 7569
EMAIL: office@docko.com

DOCKO INCORPORATED

DWG 15-03-2667



EXISTING CONDITIONS

HYDROGRAPHIC SURVEY Survey by Hydro Data Inc.
ELEVATIONS ARE BASED ON MEAN LOW WATER (MLW)

GRAPHIC SCALE 1" = 50'

50 0 50

STATE OF CONNECTICUT
DOCKO, INC.
No.0441
CORPORATE PRACTICE OF ENGINEERING

PROJECT: *NEW FLOATING DOCK*

LOCATION: MYSTIC - TOWN OF STONINGTON
NEW LONDON COUNTY, CONNECTICUT

WATERWAY: MYSTIC RIVER

DATE: MARCH 31, 2015

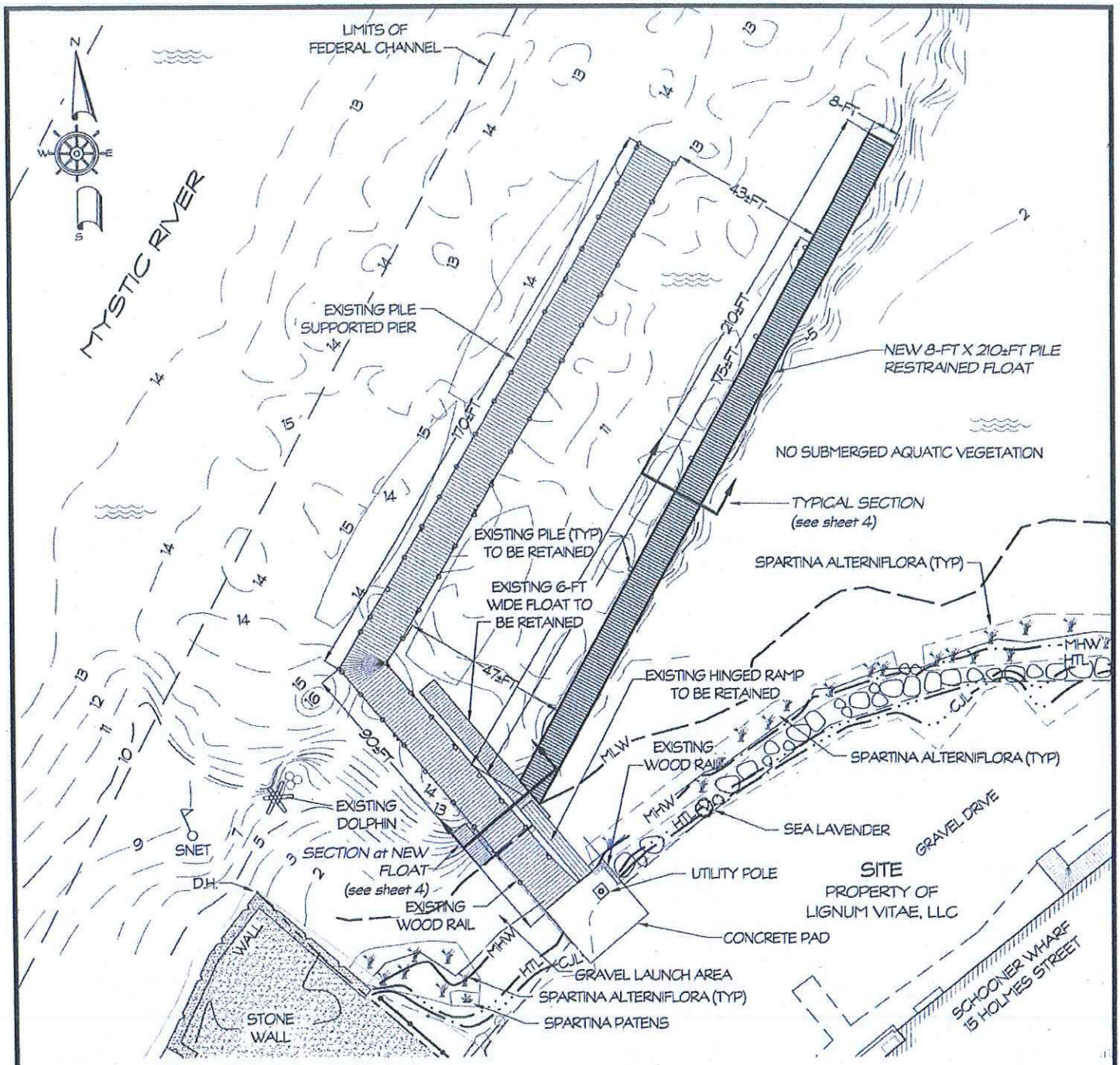
APPLICANT: S. P. JONES FAMILY LLC

AGENT: SHEET 2 OF 4

DOCKO, INC.
Keith B. Neilson, PE
Mystic, CT 06355
860 572 8939 FAX 860 572 7569
EMAIL: office@docko.com

DOCKO INCORPORATED

DWG 15-03-2667



PLAN VIEW

GRAPHIC SCALE 1" = 40'

40 0 40

HYDROGRAPHIC SURVEY Survey by Hydro Data Inc.
ELEVATIONS ARE BASED ON MEAN LOW WATER (MLW)

REVISED 6-21-16 DEEP FLOAT WIDTH

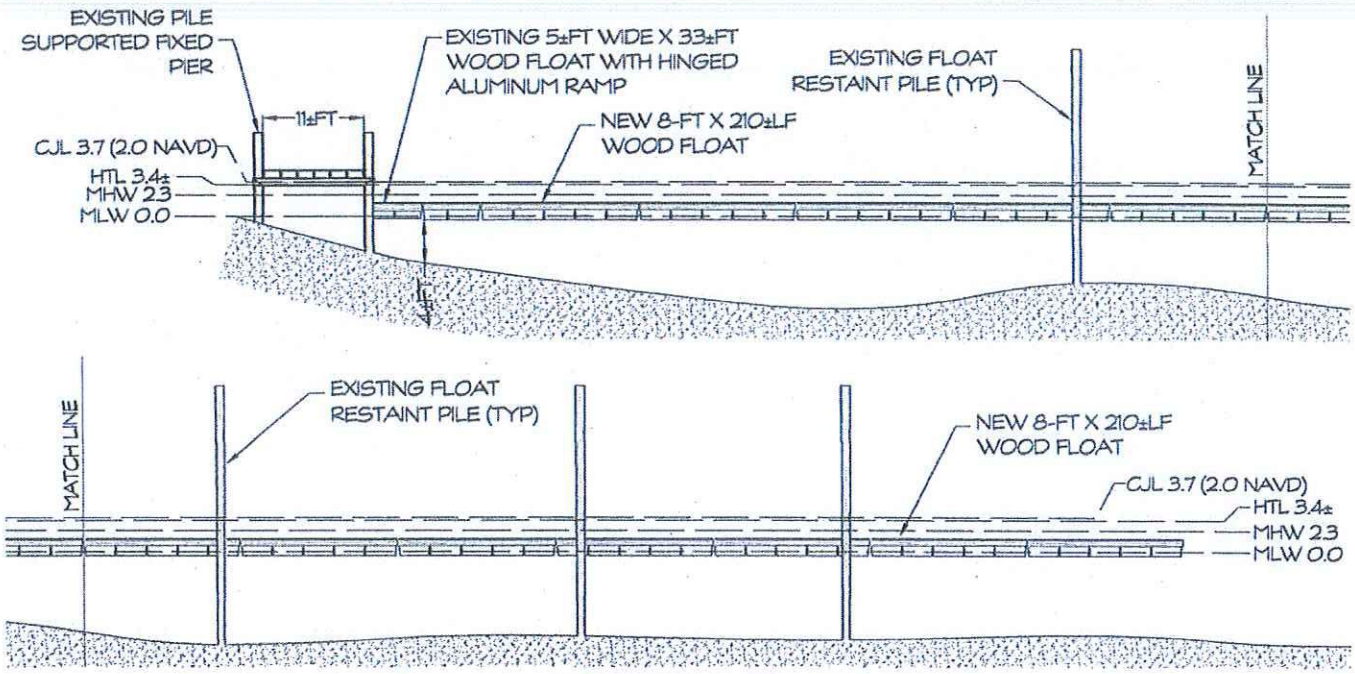
STATE OF CONNECTICUT
DOCKO, INC.
No.0441
REGISTERED PROFESSIONAL ENGINEER

PROJECT:	NEW FLOATING DOCK
LOCATION:	MYSTIC - TOWN OF STONINGTON NEW LONDON COUNTY, CONNECTICUT
WATERWAY:	MYSTIC RIVER
DATE:	MARCH 31, 2015
APPLICANT:	S. P. JONES FAMILY LLC
AGENT:	SHEET 3 OF 4

DOCKO, INC.
Keith B. Neilson, PE
Mystic, CT 06355
860 572 8939 FAX 860 572 7569
EMAIL: office@docko.com

DOCKO INCORPORATED

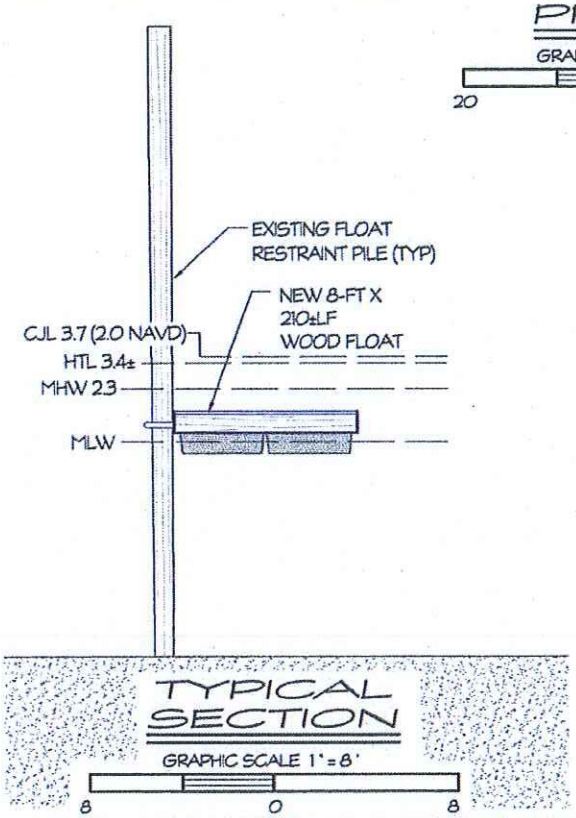
DWG 15-03-2667



PROFILE

GRAPHIC SCALE 1" = 20'

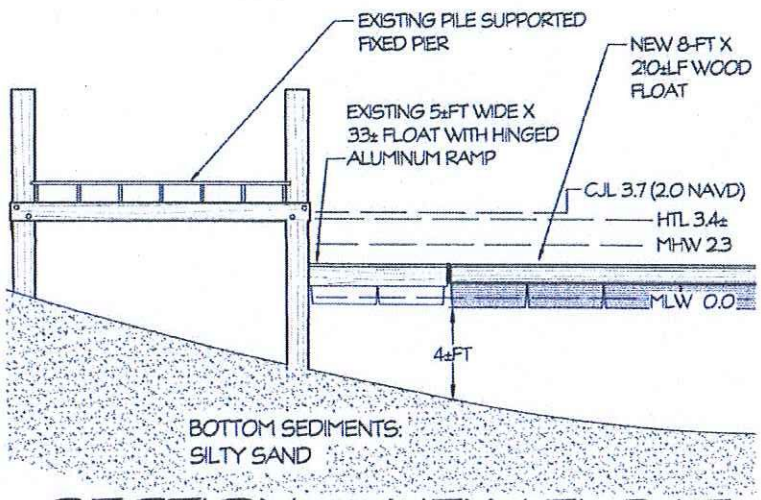
20 0 20



TYPICAL SECTION

GRAPHIC SCALE 1" = 8'

8 0 8



SECTION at NEW FLOAT

GRAPHIC SCALE 1" = 8'

8 0 8

ELEVATIONS ARE BASED ON MEAN LOW WATER

REVISED 6-21-16 DEEP TYPICAL SECTION

STATE OF CONNECTICUT
DOCKO, INC.
No.0441
CORPORATE PRACTICE OF ENGINEERING

PROJECT: NEW FLOATING DOCK

LOCATION: MYSTIC - TOWN OF STONINGTON
NEW LONDON COUNTY, CONNECTICUT

WATERWAY: MYSTIC RIVER

DATE: MARCH 31, 2015

APPLICANT: S. P. JONES FAMILY LLC

AGENT:

SHEET 4 OF 4

DOCKO, INC.
Keith B. Nelson, PE
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DOCKO INCORPORATED

DWG 15-03-2667