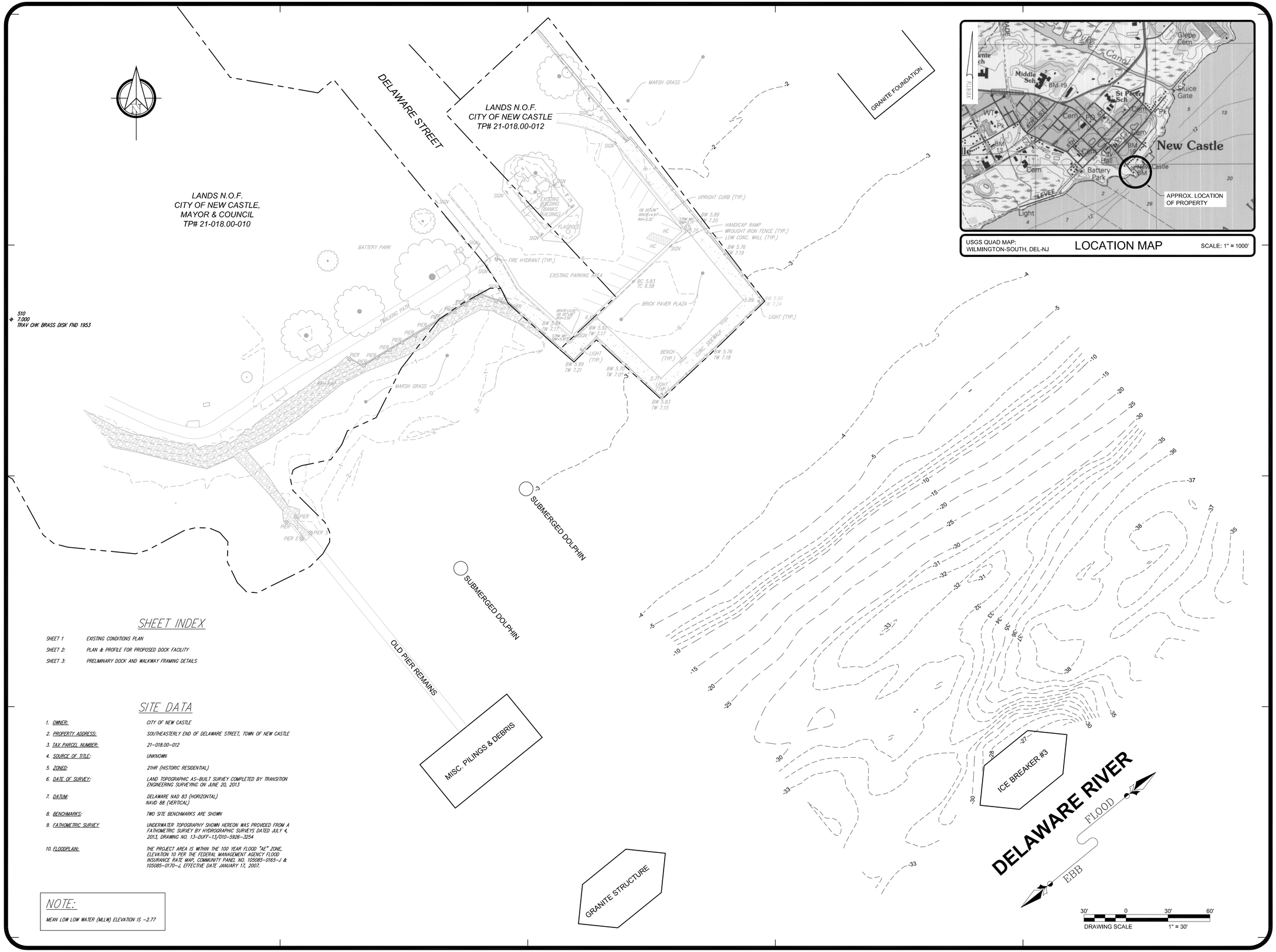

USGS QUAD MAP:
WILMINGTON-SOUTH, DEL-NJ

LOCATION MAP

SCALE: 1" = 1000'

SHEET INDEX

SHEET 1	EXISTING CONDITIONS PLAN
SHEET 2:	PLAN & PROFILE FOR PROPOSED DOCK FACILITY
SHEET 3:	PRELIMINARY DOCK AND WALKWAY FRAMING DETAILS

SITE DATA

1. OWNER:	CITY OF NEW CASTLE
2. PROPERTY ADDRESS:	SOUTHEASTERLY END OF DELAWARE STREET, TOWN OF NEW CASTLE
3. TAX PARCEL NUMBER:	21-018.00-012
4. SOURCE OF TITLE:	UNKNOWN
5. ZONED:	21HR (HISTORIC RESIDENTIAL)
6. DATE OF SURVEY:	LAND TOPOGRAPHIC AS-BUILT SURVEY COMPLETED BY TRANSITION ENGINEERING SURVEYING ON JUNE 20, 2013
7. DATUM:	DELAWARE NAD 83 (HORIZONTAL) NAVD 88 (VERTICAL)
8. BENCHMARKS:	TWO SITE BENCHMARKS ARE SHOWN
9. FATHOMETRIC SURVEY	UNDERWATER TOPOGRAPHY SHOWN HEREON WAS PROVIDED FROM A FATHOMETRIC SURVEY BY HYDROGRAPHIC SURVEYS DATED JULY 4, 2013, DRAWING NO. 13-DUFF-13/010-5926-3254
10. FLOODPLAIN:	THE PROJECT AREA IS WITHIN THE 100 YEAR FLOOD "AE" ZONE, ELEVATION 10 PER THE FEDERAL MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 105085-0165-J & 105085-0170-J, EFFECTIVE DATE JANUARY 17, 2007.

NOTE:

MEAN LOW LOW WATER (MLLW) ELEVATION IS -2.77

DUFFIELD ASSOCIATES
5400 LIMESTONE ROAD
WILMINGTON, DE 19808-1232
TEL. (302)239-6634
FAX (302)239-8485
OFFICES IN DELAWARE, MARYLAND, PENNSYLVANIA AND NEW JERSEY
E-MAIL: DUFFIELD@DUFFNET.COM

CHECKED BY:	
DESIGNED BY: JGF	FILE NAME: D9182CB-Exh-R1
DRAWN BY: GAZ	

No.	REVISION	CHK'D BY DATE
-		

OWNER:

EXISTING CONDITIONS PLAN FOR PROPOSED DOCK FACILITY

CITY OF NEW CASTLE~NEW CASTLE COUNTY~DELAWARE

DATE:	2 JANUARY 2014
SCALE:	1" = 30'
PROJECT NO.	9182.CB
SHEET:	1 OF 3

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