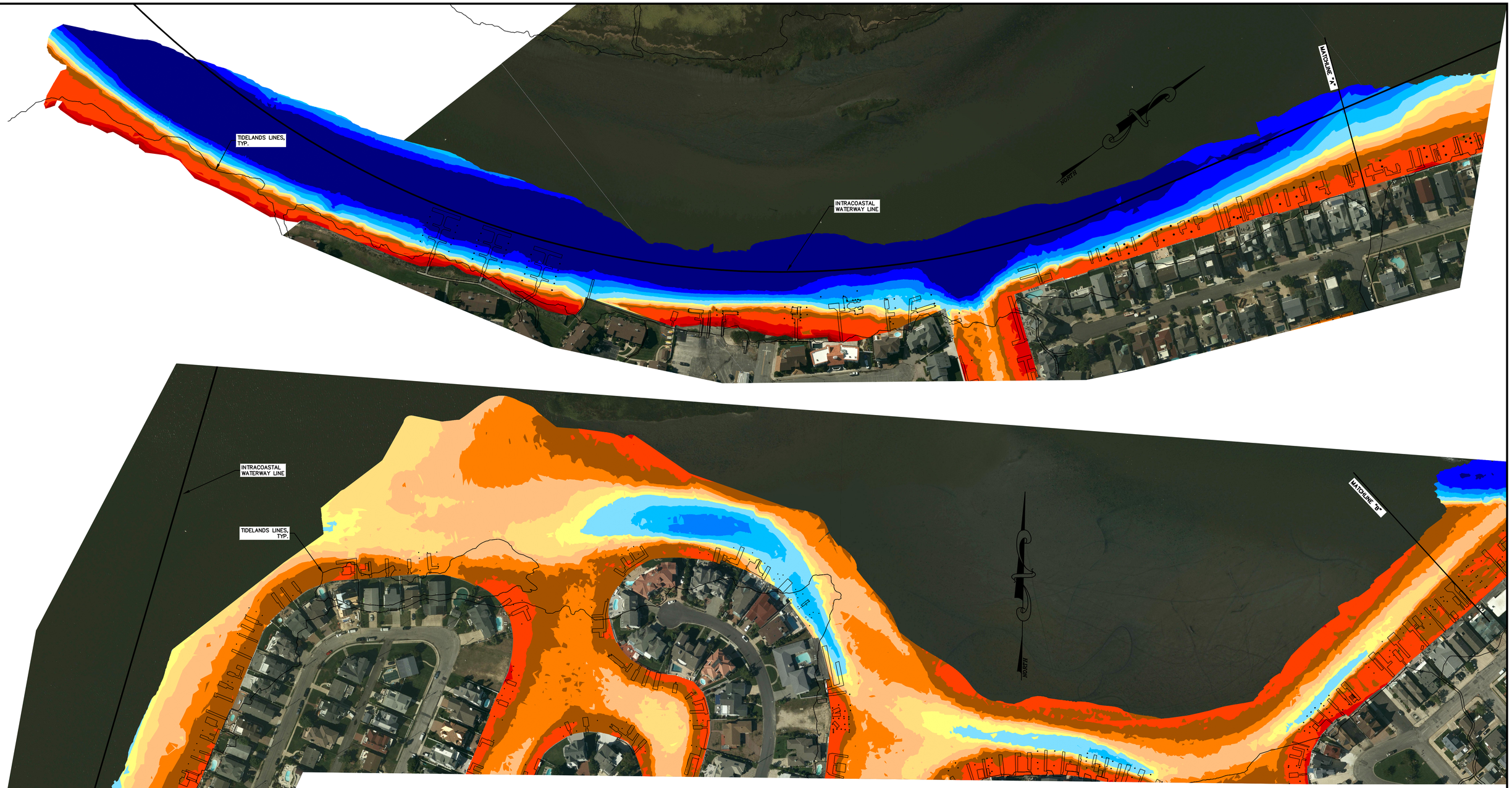

COLOR LEGEND

ELEVATION	−18 THRU −37
ELEVATION	−15 THRU −17
ELEVATION	−12 THRU −14
ELEVATION	−9 THRU −11
ELEVATION	−6 THRU −8
ELEVATION	−5
ELEVATION	−4
ELEVATION	−3
ELEVATION	−2
ELEVATION	−1
ELEVATION	0
ELEVATION	1
ELEVATION	2
ELEVATION	3
ELEVATION	4
ELEVATION	5 THRU 6
ELEVATION	7 THRU 8
ELEVATION	9 THRU 10

GENERAL NOTES:

1. PHYSICAL FEATURES OUTSIDE OF THE SITE HAVE NOT BEEN COMPLETELY SHOWN.
2. THE LOCATIONS AND/OR EXISTENCE OF ANY UNDERGROUND UTILITY SERVICE LINES NOT SHOWN WERE NOT VISIBLE AT THE TIME OF SURVEY AND ARE UNKNOWN.
3. UNDERGROUND ENCROACHMENTS, IF ANY HAVE NOT BEEN SHOWN.
4. NO STATEMENT IS BEING MADE OR IMPLIED HEREON, NOR SHOULD IT BE ASSUMED OR CONSTRUED THAT ANY STATEMENT IS BEING MADE BY THE FACT THAT NO EVIDENCE OF TOXIC WASTE IS PORTRAYED HEREON. THE CLIENT SHOULD PURSUE THESE MATTERS AS ITEMS SEPARATE AND APART FROM THIS SURVEY.
5. UNDERGROUND UTILITIES SHOWN HEREON WERE LOCATED FROM MARK-OUTS PRESENT AT THE TIME OF SURVEY. NO STATEMENT IS BEING MADE OR IMPLIED HEREON NOR SHOULD IT BE ASSUMED OR CONSTRUED THAT ANY STATEMENT IS BEING MADE AS TO THE ACCURACY AND\OR COMPLETENESS OF SAID MARK-OUTS.
6. IF THIS DOCUMENT DOES NOT CONTAIN THE RAISED IMPRESSION SEAL OF THE PROFESSIONAL, IT IS NOT AN AUTHORIZED ORIGINAL AND MAY HAVE BEEN ALTERED.
7. HORIZONTAL DATUM IS THE NEW JERSEY STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983, (N.J.S.P.C.S., NAD 83). VERTICAL DATUM IS THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88). AND WAS CONVERTED TO TIDAL DATUM USING TIDAL ELEVATIONS BASED ON: TIDAL DATUM NOAA TIDAL STATION 8534836 LONGPORT, NJ (TIDAL EPOCH 1983-2001).
8. DATUMS WERE ESTABLISHED ON SITE USING GPS OBSERVATIONS.
9. THE FIELD SURVEY WAS CONDUCTED FROM 7/29/15 THROUGH 1/21/16 BY AQUA SURVEY, INC. & ACT ENGINEERS, INC.

REFERENCE NOTES:

AERIAL IMAGE AND MAPPING OF PHYSICAL FEATURES OBTAINED VIA AXIS GEOSPATIAL, LLC, DATED 11/18/15.

TIDELANDS LINES WERE DEVELOPED USING NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION GEOGRAPHIC INFORMATION SYSTEM DIGITAL DATA, BUT THIS SECONDARY PRODUCT HAS NOT BEEN VERIFIED BY NJDEP AND IS NOT STATE-AUTHORIZED."

INTRACOASTAL WATERWAY LINE WAS OBTAINED BY NAUTICAL CHART 12316, 35TH ED., OCT/12, PUBLISHED AT WASHINGTON, D.C., US DEPARTMENT OF COMMERCE, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, NATIONAL OCEAN SERVICE, COAST SURVEY.

BATHYMETRIC SURVEY
FOR
OCEAN CITY (SHHET 1 OF 3)

DATED: JANUARY 21, 2016

SITUATED IN

OCEAN CITY CAPE MAY COUNTY NEW JERSEY

100 0 100 200

HORIZONTAL SCALE IN FEET

1 WASHINGTON BOULEVARD
SUITE 3
ROBBINSVILLE, NJ 08691
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www.actengineers.com

ACT ENGINEERS, INC.
A WOMAN-OWNED BUSINESS ENTERPRISE

CIVIL ENGINEERING ◻ LAND SURVEYING ◻ ENVIRONMENTAL PERMITTING
NEW JERSEY CERTIFICATE of AUTHORIZATION No. 24GA27936900

Xrefs: R-AERIAL.dwg; R-EXHIBIT OVERALL.dwg; R-XTPOD WATERVIEW SONAR 15-10-13.dwg; R-XTPOD CLUBHOUSE LAGOON SONAR 15-10-07.dwg
Layout Tabs: 1 (Model) 2 (Sheet 2) 3 (Sheet 3) 4 (Sheet 4) 5 (Sheet 5) 6 (Sheet 6) 7 (Sheet 7) 8 (Sheet 8) 9 (Sheet 9) 10 (Sheet 10) 11 (Sheet 11) 12 (Sheet 12) 13 (Sheet 13) 14 (Sheet 14) 15 (Sheet 15) 16 (Sheet 16) 17 (Sheet 17) 18 (Sheet 18) 19 (Sheet 19) 20 (Sheet 20) 21 (Sheet 21) 22 (Sheet 22) 23 (Sheet 23) 24 (Sheet 24) 25 (Sheet 25) 26 (Sheet 26) 27 (Sheet 27) 28 (Sheet 28) 29 (Sheet 29) 30 (Sheet 30) 31 (Sheet 31) 32 (Sheet 32) 33 (Sheet 33) 34 (Sheet 34) 35 (Sheet 35) 36 (Sheet 36) 37 (Sheet 37) 38 (Sheet 38) 39 (Sheet 39) 40 (Sheet 40) 41 (Sheet 41) 42 (Sheet 42) 43 (Sheet 43) 44 (Sheet 44) 45 (Sheet 45)
S:\2015\150729-001\dwg\F-EXHIBIT OVERALL.DWG Last Saved By:heagle, 1/21/2016 4:33 PM Plotted By:Kel J. Heage Plotted:1/21/2016 4:33 PM