SOURCE: Hydrographic survey conducted by ACT Engineers between September 2015 and January 2016. Aerial imagery was obtained from the NJGIN information warehouse, dated 2015.
HORIZONTAL DATUM: New Jersey State Plane, NAD83, U.S. Feet.
VERTICAL DATUM: Mean low water (MLW) .
NOTE: Proposed dredging areas represent limits of dredging to elevation -6 MLW. Limits of proposed dredging areas include 5-foot offset from shorelines.

LEGEND:

- Private Dredging Areas
- City Dredging Areas
- State Dredging Areas
- No Dredge Area (Currently deeper than -6 FT MLW)
- 2017 Proposed City Contract Dredging Limits
- Add Alternate 2017 Proposed City Contract Dredging Limits
- Completed Dredging
- CDF 83 / RT 52 CDF Approx. 250,000 CY (EST.) 6/2017
- Intracoastal Waterway Line
- NJDOT Maintenance Channel

150 0 150 300
HORIZONTAL SCALE IN FEET

Date: June 3, 2017

ACT ENGINEERS
ANCHOR QEA

Figure 9
Various Bayfront Southwest of South Harbor
Back Bay Dredging - Dredge Prism
City of Ocean City, NJ

Xrefs: R-EXHIBIT MR SID.dwg; R-AERIAL.dwg; R-EXHIBIT DREDGING.dwg; R-OVERALL SURFACE.dwg
Layout: Fig. Name-3; Image: ACT-Engineers; Date:/H; C19015.dwg; C19015.sub; C19015.dwg; C20A1.sub; C20A1.dwg; C20A1.sub; C20A2.sub; C20A2.dwg; C20A3.sub; C20A3.dwg; C20A4.sub; C20A4.dwg; C20B1.sub; C20B1.dwg; C20B2.sub; C20B2.dwg; C20B3.sub; C20B3.dwg; C20B4.sub; C20B4.dwg; C20B5.sub; C20B5.dwg; C20B6.sub; C20B6.dwg; C20B7.sub; C20B7.dwg; C20B8.sub; C20B8.dwg; C20B9.sub; C20B9.dwg; C20C1.sub; C20C1.dwg; C20C4.sub; C20C4.dwg; C20C5.sub; C20C5.dwg; C20D1.sub; C20D1.dwg; C20D2.sub; C20D2.dwg; C20D5.sub; C20D5.dwg; H19C1.3.sub; H19C1.3.dwg; H19C1.4.sub; H19C1.4.dwg; H20A1.sub; H20A1.dwg; H20A2.sub; H20A2.dwg; H20A5.sub;
C:\2015\C19015 - Young's Creek\Hydrosurvey, unit Sheet & Hydrography, 6\ / 2017 7:54 AM, Present Systems, 4, Image - Precisely / 2017, Scale 1/4