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 5
Krause's Cut NJDOT Maintenance Limits
Back Bay Dredging - Dredge Prism
City of Ocean City, NJ