

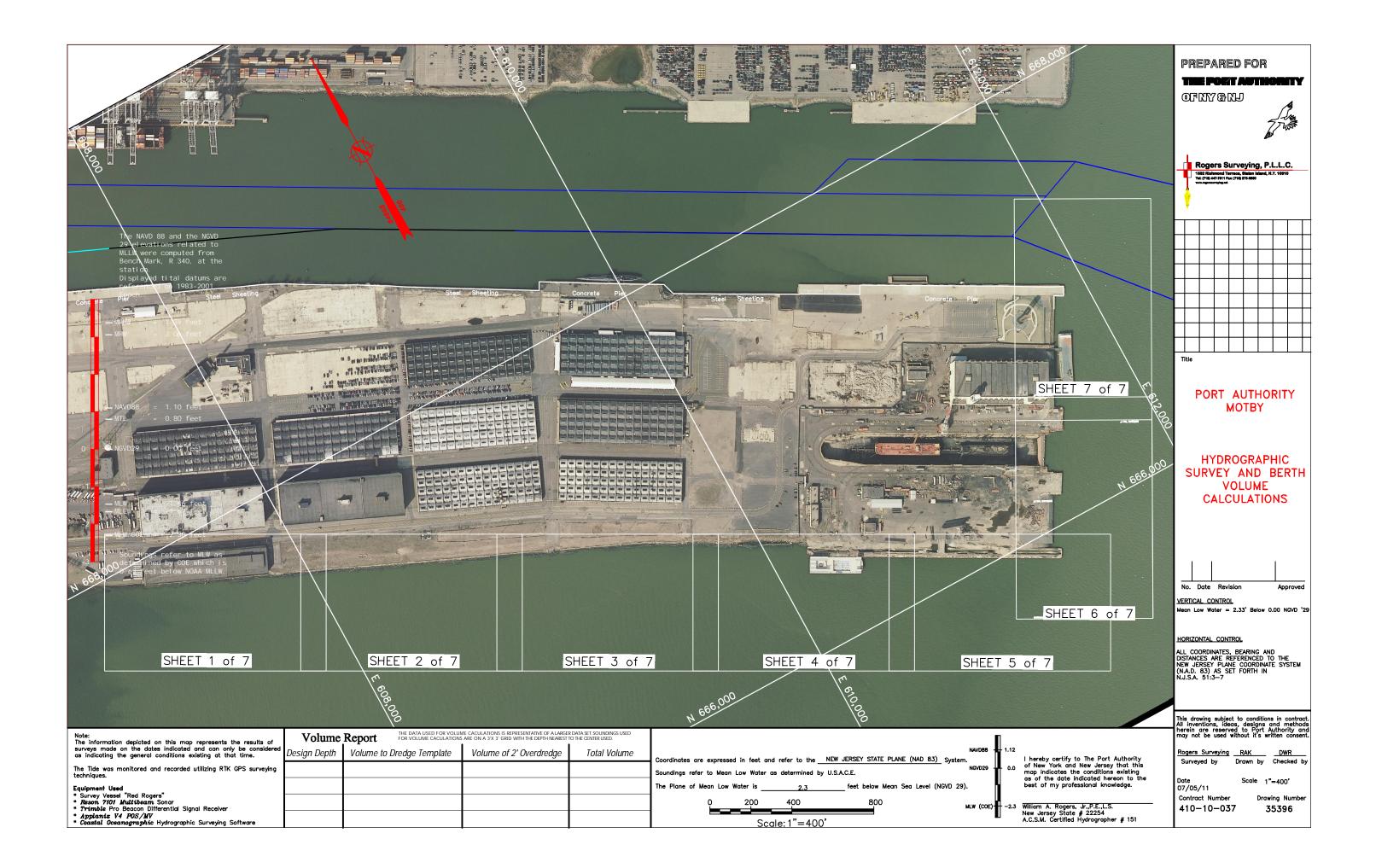


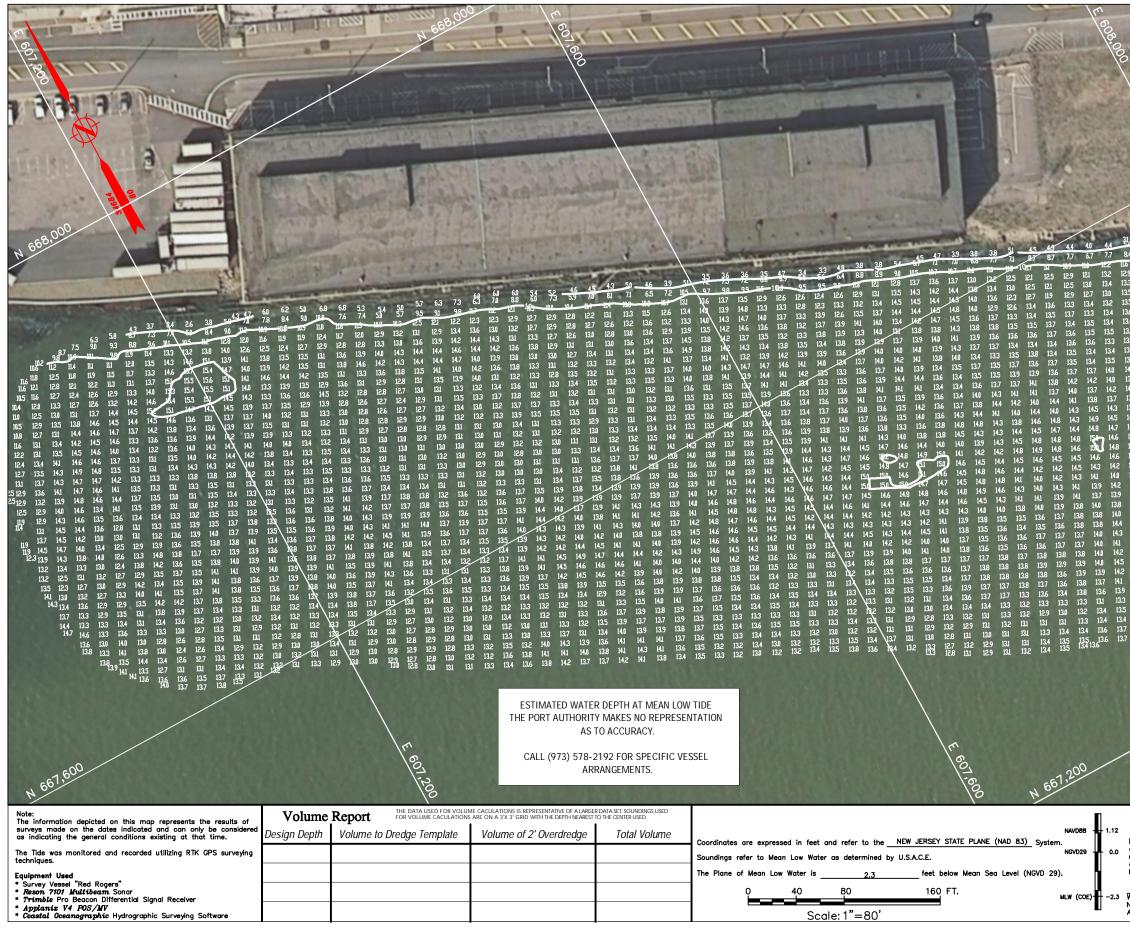
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gers Surveying, P.L.L.C.

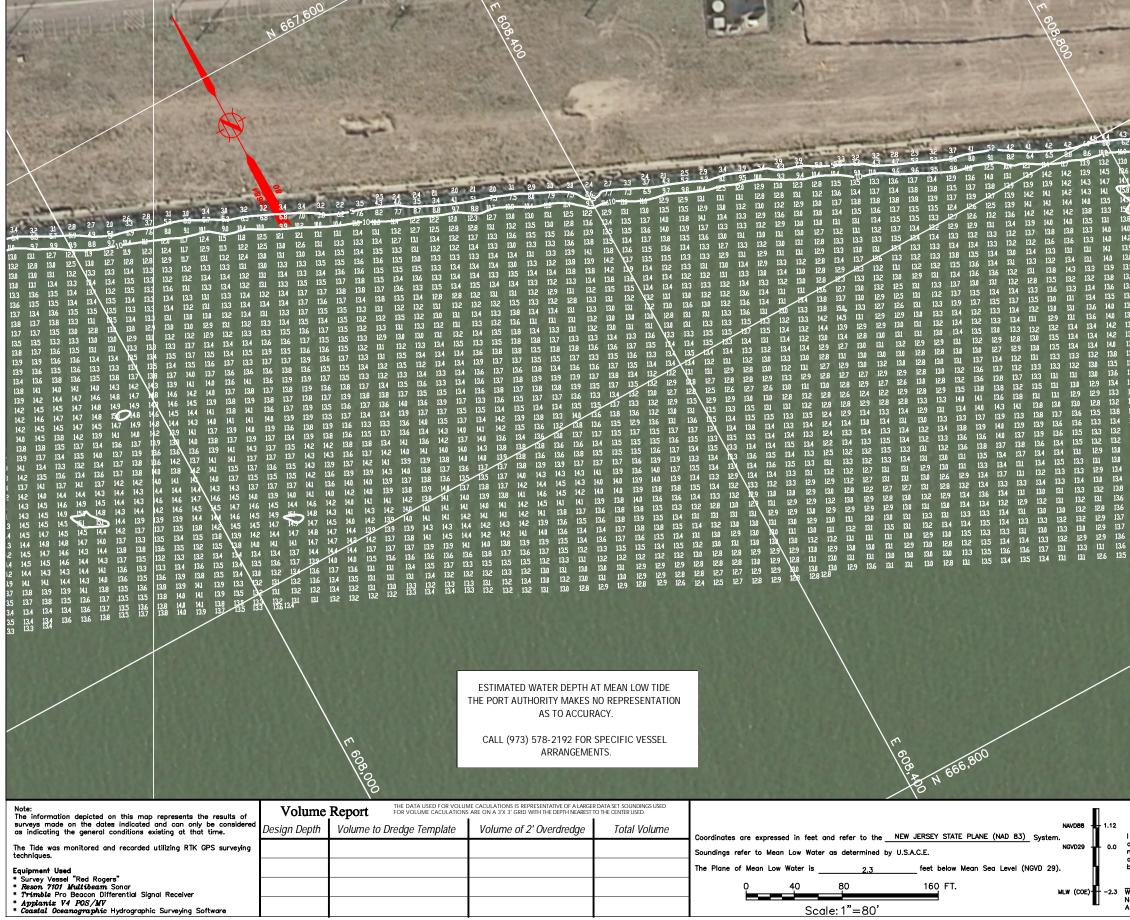
1632 Richmond Terrace, Staten Island, N.Y. 10310 Tel: (718) 447-7311 Fax: (718) 273-3500 www.rogerssurveying.net

FILE No : 35396



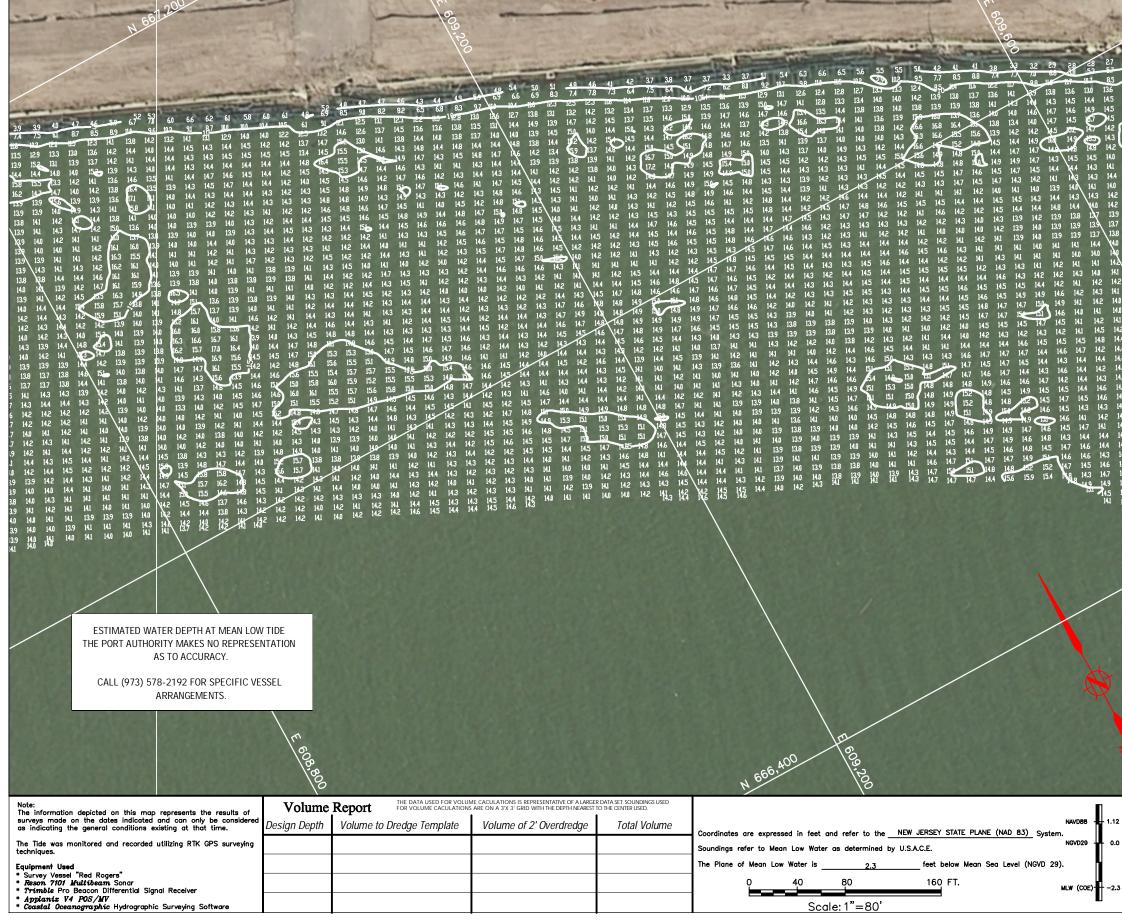


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	<u>VERTICAL_CONTROL</u> Mean Low Water = 2.33' Below 0.00 NGVD '29			
	HORIZONTAL CONTROL			
	ALL COORDINATES, BEARING AND DISTANCES ARE REFERENCED TO THE NEW JEASEY DIANE COORDINATE SYSTEM			
	NEW JERSEY PLANE COORDINATE SYSTEM (N.A.D. 83) AS SET FORTH IN N.J.S.A. 51:3-7			
	This drawing subject to conditions in contract. All inventions, ideas, designs and methods			
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I kanaka analika in The Denis A. U. U.	Rogers Surveying <u>RAK</u> <u>DWR</u>			
I hereby certify to The Port Authority of New York and New Jersey that this map indicates the conditions existing	Surveyed by Drawn by Checked by			
as of the date indicated hereon to the best of my professional knowledge.	Date Scale 1"=400' 07/05/11			
	Contract Number Drawing Number			
William A. Rogers, Jr.,P.E.,L.S. New Jersey State # 22254 A.C.S.M. Certified Hydrographer # 151	410-10-037 35396			
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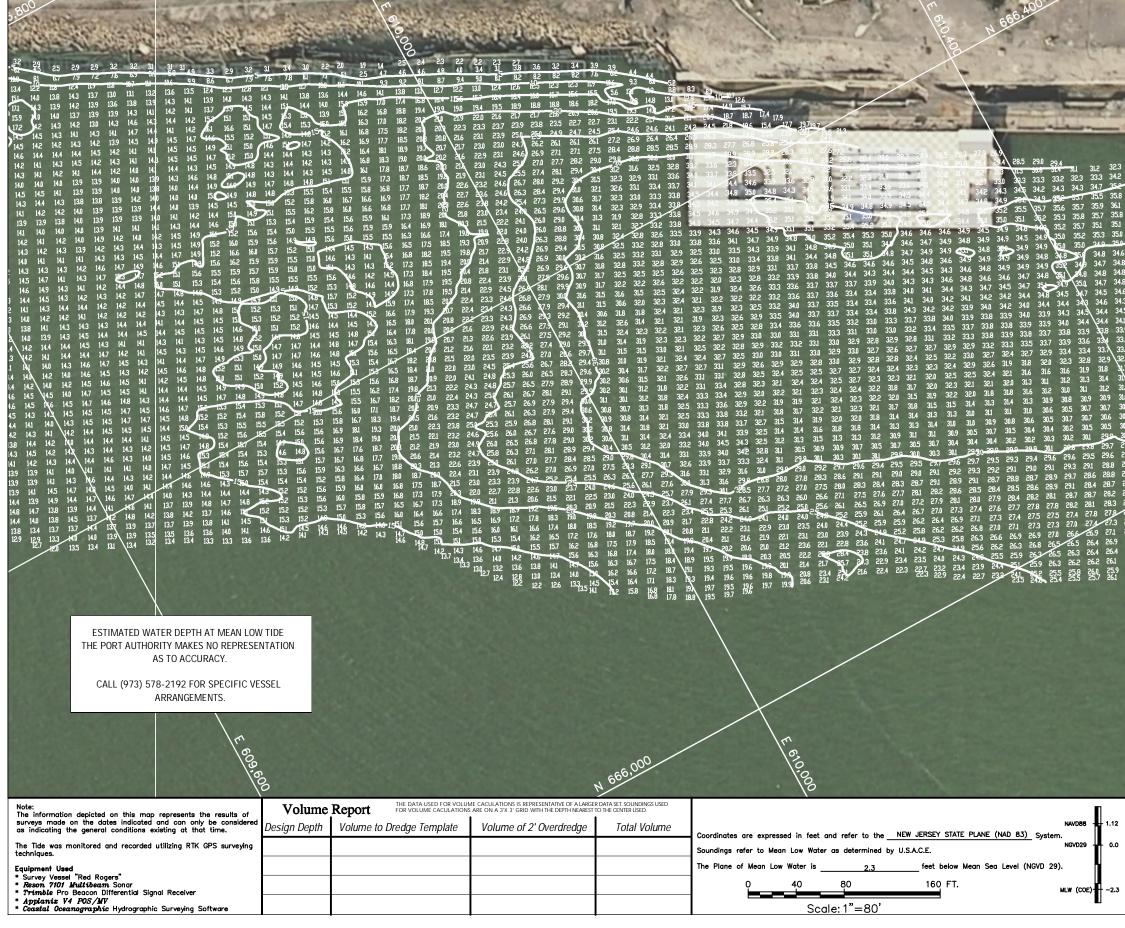


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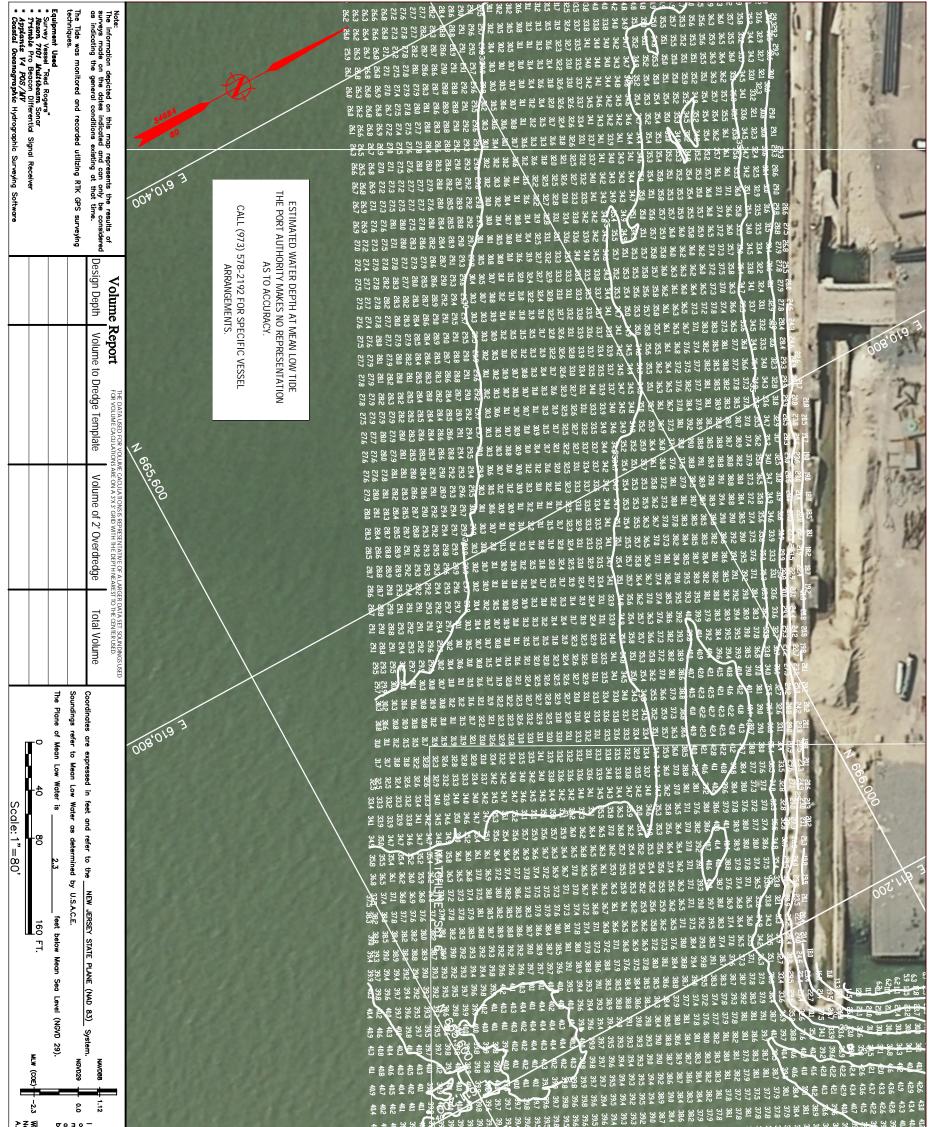
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	No. Date Revision Approved <u>VERTICAL CONTROL</u> Mean Low Water = 2.33' Below 0.00 NGVD '29
	HORIZONTAL CONTROL ALL COORDINATES, BEARING AND DISTANCES ARE REFERENCED TO THE
	NEW JERSEY PLANE COORDINATE SYSTEM (N.A.D. 83) AS SET FORTH IN N.J.S.A. 51:3-7
	This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without it's written consent.
I hereby certify to The Port Authority	Rogers Surveying RAK DWR Surveyed by Drawn by Checked by
of New York and New Jersey that this map indicates the conditions existing as of the date indicated hereon to the best of my professional knowledge.	Date Scale 1"=400' 07/05/11
9 William A. Rogers, Jr.,P.E.,L.S. New Jersey State # 22254 A.C.S.M. Certified Hydrographer # 151	Contract Number Drawing Number 410–10–037 35396
A.C.S.M. Certified Hydrographer # 151	



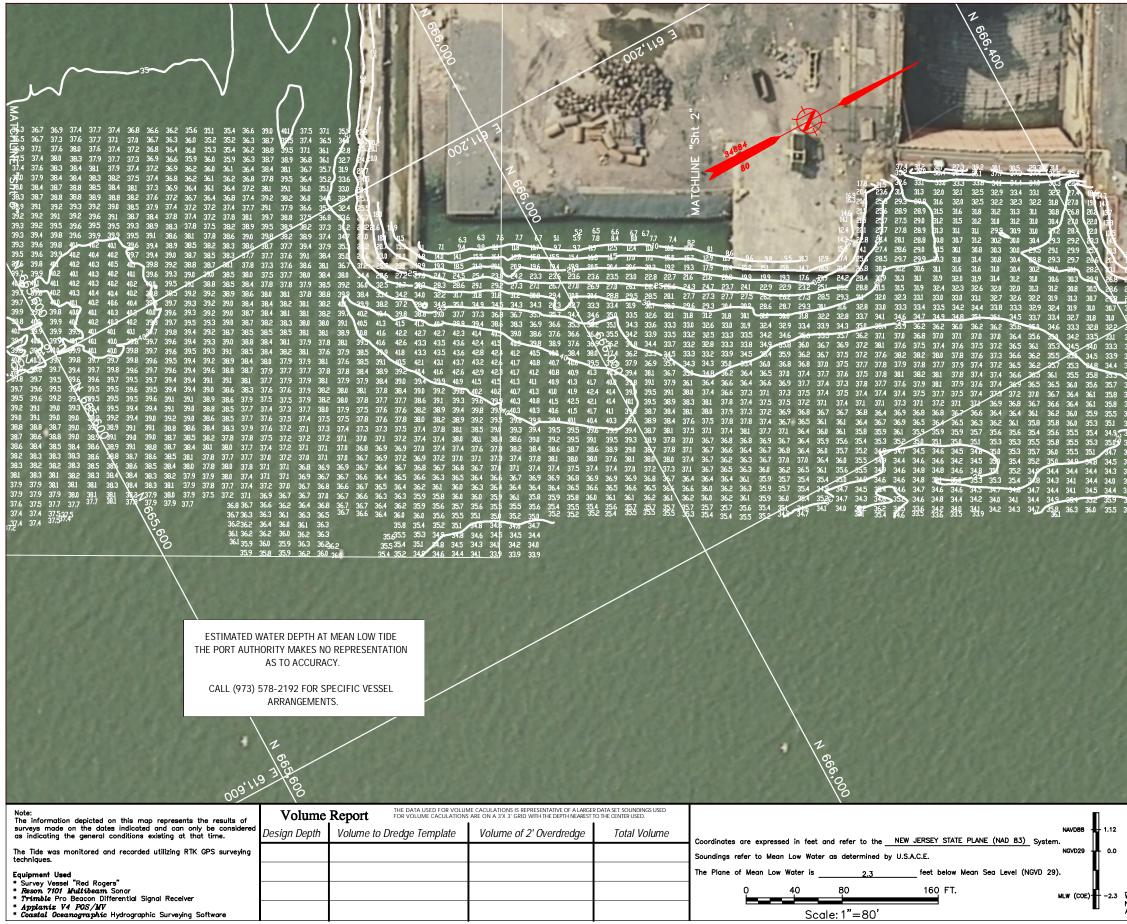
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HA HA	PORT AUTHORITY MOTBY DRY DOCK SOUTH Sheet 3 of 7 HYDROGRAPHIC SURVEY AND BERTH VOLUME CALCULATIONS
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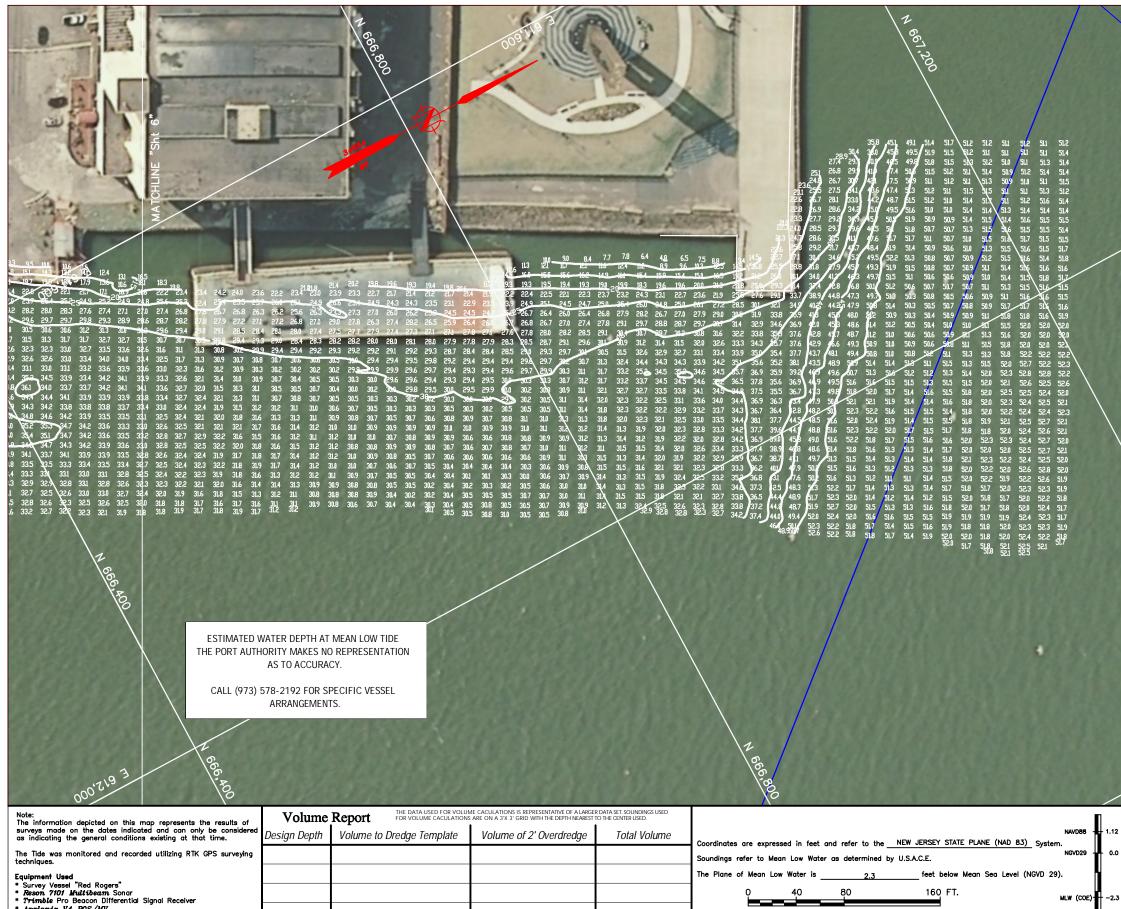
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	PREPARED FOR THE POINT ASTROBUTY OF NY & NJ Rogers Surveying, P.L.L.C. 1922 Radward Parta & Salar Mand, N.Y. 19910 1922 Radward Parta & Salar Mand, N.Y. 19910 1922 Radward Parta & Salar Mand, N.Y. 19910 1923 Radward Parta & Salar Mand, N.Y. 19910 Mandar Mandar M			
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* Coastal Oceanographic Hydrographic Surveying Software

Scale: 1"=80'

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	Title
	PORT AUTHORITY MOTBY DRY DOCK EAST Sheet 7 of 7
	HYDROGRAPHIC SURVEY AND BERTH VOLUME CALCULATIONS
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N 667,200	(N.A.D. 83) AS SET FORTH IN N.J.S.A. 51:3-7 This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without it's written consent. Rogers Surveying RAK DWR
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