

## **DATA PACKAGE**

**SUB - DATA** 

PROJECT NAME: AE1-CTY 3.2.Z-PR-DOCK-DES-ODC - 60693795-1719206

**AECOM** 

605 3rd Avenue

29th Floor

New York, NY - 10158

Phone No: 212-973-2900

ORDER ID: Q3423

**ATTENTION:** Rob Forstner





Q3423 1 of 5





## **Cover Page**

Order ID:	Q3423
-----------	-------

**Project ID:** AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206

Client: AECOM

Lab Sample Number

**Client Sample Number** 

Q3423-01 PR132-S15-000008-20251021

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature :		
Signature .	 Date:	11/5/2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

Q3423 2 of 5



New Jersey 1012 Greeley Ave N Union, NJ 07083 908-964-0786 South Carolina
49 Browns Cove Road, Suite 6
Ridgeland, SC 29936
843-816-9950

## Letter of Transmittal

Date: 11-3-25 Job No.: 937 Lab Log: 25-4709

Attention: Yazmeen

Alliance Technical Group 284 Sheffield Street Mountainside, NJ 07092

CC: Jordan Hedvat, projectmanagers@chemtech.net

Re: Q3423 – AE1-CTY 3.2.Z-PR-DOCK-Des-ODC – 60693795-1719206

Sample(s) ID: PR132-S15-000008-20251021

Dear Yazmeen,

Please find attached results for the samples referenced above. The following lab testing was performed:

• ASTM D422 Sieve & Hydrometer Analysis

Regards,

RSA Geolab, LLC

Remarks: If you have any questions, please call 908-964-0786.

Signed

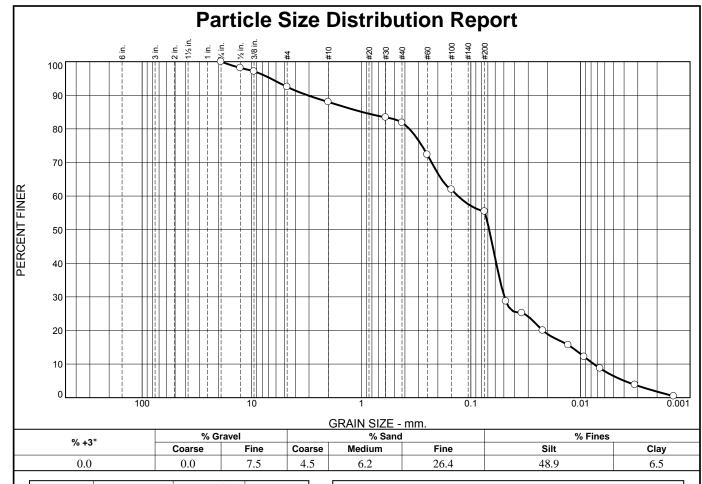
Dr. Raza S. Ahmed President RSA Geolab, LLC

https://www.rsageolab.com/email: rsa@rsageolab.com

RSA's Geolab's Geotechnical Laboratory testing was performed and results reported in accordance with ASTM standards and accepted industry standards. No other representations or warranties either express or implied are given. RSA Geolab, LLC neither accepts responsibility for nor makes claim to the final use and purpose of the material tested.

RSA Geolab, LLC owns all rights, title and interest of the work product. This report is intended for client's sole and exclusive use and not for the benefit of others and may not be used or relied upon by others. These documents must be considered proprietary information and should not be reproduced without the written approval of RSA Geolab, LLC.

Q3423 3 of 5



SIEVE	PERCENT	SPEC.*	PASS?
SIZE	FINER	PERCENT	(X=NO)
.75	100.0		
.5	98.1		
.375	97.1		
#4	92.5		
#10	88.0		
#30	83.4		
#40	81.8		
#60	72.3		
#100	61.9		
#200	55.4		
* (no spe	cification provided)		

		1	I	
Very Da	<u>Mater</u> ark Gray	ial Description	<u>n</u>	
PL=	Atte LL:	erberg Limits =	PI=	
D <sub>90</sub> = D <sub>50</sub> = D <sub>10</sub> =	3.0970 D <sub>8</sub> 0.0681 D <sub>3</sub> 0.0076 C <sub>u</sub>	<b>oefficients</b> 5= 0.9783 0= 0.0495 = 17.36	D <sub>60</sub> = D <sub>15</sub> = C <sub>c</sub> = 2	0.1311 0.0120 .47
USCS=		<b>assification</b> AASHT0	)=	
odorous		<u>Remarks</u>		

(no specification provided)

Location: PR132-S15-000008-20251021

**Date:** 11-3-25

**RSA Geolab** 

Client: Alliance Technical Group

**Project:** Q3425 - AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1

**Union, New Jersey** 

Project No: **Figure** 

Tested By: OH Checked By: KH

Q3423 4 of 5



## 284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 • Fax (908) 789-8922 www.chemtech.net

ALLIANCE PROJECT NO		24	22
QUOTE NO.	4	<u> </u>	
COC Number 2015	1.29	034	123

CLIENT INFORMATION					CLIENT PROJECT INFORMATION							9.16.			CLIEN	IT BILLI	NG INFO	ORMATION		
COMPANY: AEGM				PROJECT NAME: PORT Richmond								BILL TO: AECOM PO#:								
ADDRESS: 605 3rd Ave					PROJECT NO.: 60693795LOCATION: Staten 181								ADDRESS:							
CITY Nec	w york	STATE: NY	ZIP: LOIS8	PROJE	CT M	ANAG	ER: R	b For	stne	25			CITY					STAT	E:	:ZIP:
,	Rob For	v.										ATTE	NTION:	Rob	Fors	Iner	PHO	NE:	U	
	2-377-87			PHONE:     FAX:										-22446		AN/	LYSIS			
		OUND INFORMATION	N N	THORE	116	_		RABLE IN		ATION	- 0	QA1				, ,			, ,	الرحرك
EDD: *TO BE APPRO	OVED BY CHEMT	TECH AROUND TIME IS 10 B	DAYS* DAYS* DAYS*	□ Leve □ Leve + Ra	Level 1 (Results Only) Level 4 (QC + Full Raw Data)  Level 2 (Results + QC) NJ Reduced US EPA CLP  Level 3 (Results + QC NYS ASP ANNYS ASP BHAW Data)  + Raw Data) Other  1 2 3. 4 5 6 7 8 9															
ALLIANOE						IPLE		//PLE	ES		dr.		PRES	SERVA	TIVES					MMENTS for Breadings
ALLIANCE SAMPLE ID	SA	PROJECT AMPLE IDENTIFICATI	ION	SAMPLE MATRIX	COMP	GRAB TO	DATE	TIME	OF BOTTLES	1	2	3	4	5	6	7	8	9	A-HCI B-HN03 C-H2SO4	fy Preservatives D-NaOH E-ICE F-OTHER
1.	P0122-	FB2-202511	13	Α		X	10/21	13:30	1	X	X	V	Y X	X	_		X	9	0-11200-4	TOTAL
2.	The state of the s	815-00000		S		X	10/21		ii	X	Χ	X	χ	X	X	X	X			
3.	Temp F			A			10/21	100	1	X	X	X	X	X		^	X			
4.	1000						12													
5.																				
6.																				
7. 4																				
8.																				
9.												l l								
10.																				
SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY  RELINQUISHED BY SAMPLER:  DATE/TIME:  DATE/TIM																				