

January 2024

ARPA Monthly Progress Report

for

East Ramapo Central School District

Time Period: 1/19/2024 - 2/20/2024

Issued on 2/22/24 by:

Jacobs Construction Management Services

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- e. Phase 1A MEP Upgrades

Equipment procured for Margetts & Kakiat and stored in a Warehouse in Mahwah, NJ.

f. Phase 1B - Doors/Hardware & Window Replacement

Submittals & Shop Drawings are nearing completion. Material is being ordered.

g. Phase 1B - ADA Toilet Room & Select Drinking Fountain Upgrades

TIPS Contracts are executed.

h. PHASE 3A - Flooring Abatement & Replacement Work + UV Casework/Flooring at Elmwood
Remaining Casework Removal/Abatement/Flooring at Elmwood contracted for Summer 2024.

i. PHASE 3B - Doors/Hardware Replacement

Submittals & Shop Drawings currently in review.

j. PHASE 3C – ADA Toilet Room & Select Drinking Fountain Upgrades

TIPS Contracts are executed.

k. PHASE 3D - Window Replacement

Shop drawings are submitted/reviewed/approved as they are completed.

2. Health and Safety Update

a. Project Safety Reports

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- a. Phase 1A Change Orders & Payment Application Status Logs
- b. Phase Kitchen Hoods Submittal, Change Orders & Payment Application Status Logs
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1. Construction Update

a. ARPA Project Overview Statement

Project Statement:

The East Ramapo Central School District has embarked on a major district-wide capital improvement project through the American Rescue Plan Act of 2021 (ARPA) funding, expanding the program in the following areas:

- 1) District-wide indoor air quality & select thermal envelope improvements
- 2) District-wide security improvements
- 3) Hazardous materials removals & replacements
- 4) District-wide ADA improvements
- 5) Other energy related saving measures

Project Areas Expanded:

1. Indoor Air Quality & Thermal Envelope Improvements:

MEP Upgrades

Major Mechanical upgrades at Two (2) Schools

Window Replacements

• Entire or partial at Ten (10) Schools

2. Security Improvements:

Doors & Hardware Replacements

• Up to Thirteen (13) Schools

3. Hazardous Materials Removals & Replacements:

Flooring Abatement & Replacements

• Eleven (11) Schools (+/-) 720,000 sf

Kitchen Hood Abatement & Replacements

• Eleven (11) Schools

4. ADA Improvements:

ADA Upgrades

At Thirteen (13) Schools

b. ARPA Project Description

PHASE 1:

EMERGENCY PROJECT: Flooring Abatement & Replacements - (state contract)

• Spring Valley High School +/- 120,000 sf

PHASE 1A:

Flooring Abatement & Replacements - (state contract)

o Four (4) Schools +/- 300,000 sf

- o Elmwood Elementary School
- Kakiat Elementary School
- Margetts Elementary School
- o Pomona Middle School
- Remaining Flooring & UV Casework
 - o Elmwood Elementary School

Kitchen Hood Abatement & Replacements - (multi-prime contracts)

- o Phase #1 2022: Six (6) Schools
 - o Chestnut Ridge Elementary School
 - o Elmwood Elementary School
 - Hempstead Elementary School
 - o Kakiat Elementary School
 - o Pomona Middle School
 - o Margetts Elementary School

• Phase #2 2023: Five (5) schools

- o Eldorado Elementary School
- o Fleetwood Elementary School
- o Grandview Elementary School
- o Summit Park Elementary School
- Lime Kiln Elementary School

MEP Upgrades - (OMNIA Direct Procurement Contract)

o Kakiat ES & Margetts ES

PHASE 1B:

- ADA Upgrades (TIPS Direct Procurement Contract)
 - o Ramapo High School
 - Spring Valley High School
 - Elmwood Elementary School
 - o Kakiat Elementary School
 - Margetts Elementary School
- Doors & Hardware Replacements (TIPS Direct Procurement Contract)
 - o Ramapo High School
 - Spring Valley High School
 - o Elmwood Elementary School
 - Kakiat Elementary School
 - Margetts Elementary School
- Window Replacements (TIPS Direct Procurement Contract)
 - Margetts Elementary School
 - Elmwood Elementary School
 - Kakiat Elementary School

PHASE 3A:

Flooring Abatement & Replacements - (Bayshore Direct Procurement Contract)

- Seven (7) Schools
 - o Eldorado Elementary School
 - Fleetwood Elementary School
 - o Grandview Elementary School
 - o Summit Park Elementary School
 - o Hempstead Elementary School
 - o Lime Kiln Elementary School
 - Elmwood Elementary School
- Includes Piping covers, Fixed & Movable Casework and Windowsills

PHASE 3B:

Doors & Hardware Replacements - (TIPS Direct Procurement Contract)

- Eight (8) Schools
 - o Chestnut Ridge Middle School
 - Fleetwood Elementary School
 - o Grandview Elementary School
 - Summit Park Elementary School
 - o Hempstead Elementary School
 - o Lime Kiln Elementary School
 - o Pomona Middle School
 - o Eldorado Elementary School

PHASE 3C:

ADA Upgrades - (TIPS Direct Procurement Contract)

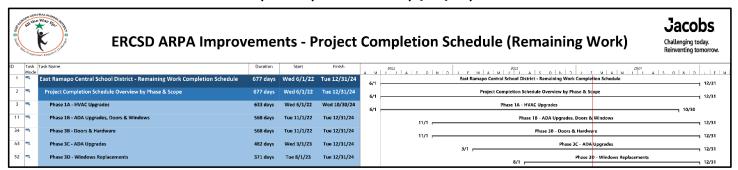
- Eight (8) Schools
 - Chestnut Ridge Middle School
 - o Fleetwood Elementary School
 - o Grandview Elementary School
 - o Summit Park Elementary School
 - Hempstead Elementary School
 - Lime Kiln Elementary School
 - o Pomona Middle School
 - o Eldorado Elementary School

PHASE 3D:

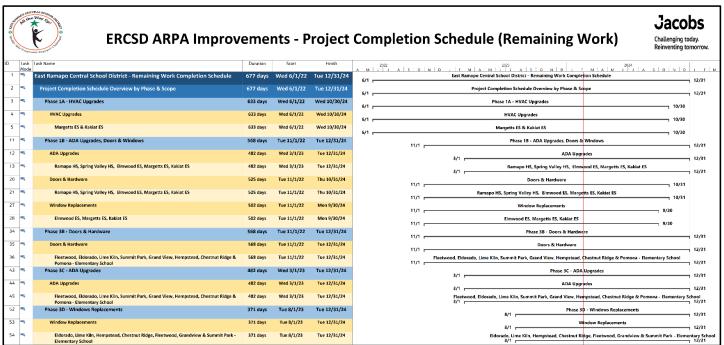
Window Replacements - (TIPS Direct Procurement Contract)

- Seven (7) Schools
 - o Chestnut Ridge Middle School
 - o Fleetwood Elementary School
 - o Grandview Elementary School
 - Summit Park Elementary School
 - o Hempstead Elementary School
 - Lime Kiln Elementary School
 - o Eldorado Elementary School

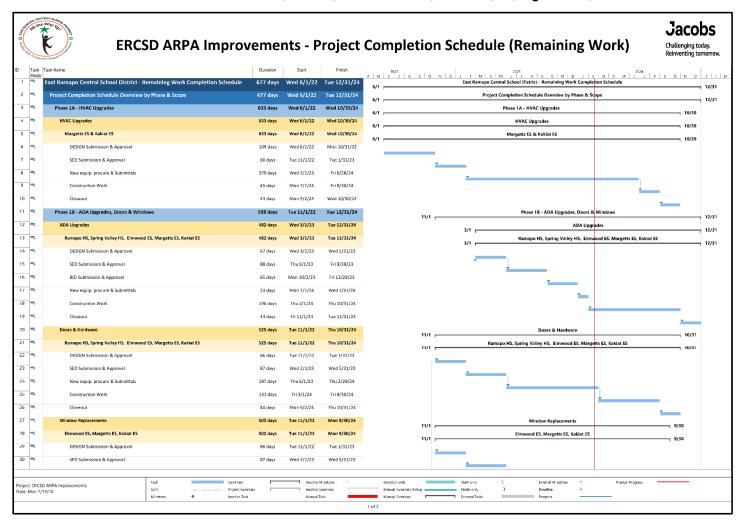
b. Schedule Overview (Level 3) - v.8. DRAFT (2/20/24)



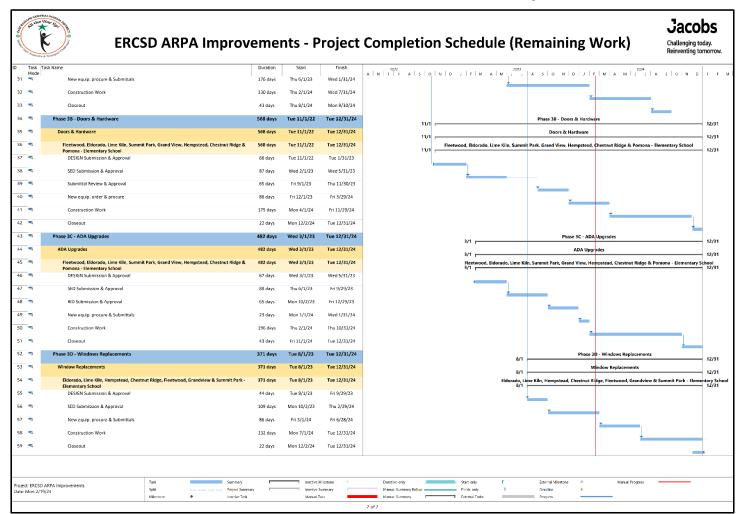
b. ARPA Schedule Overview (Level 5) - v.8. DRAFT (2/20/24)



b. Schedule Overview (Level 6) - v.8. DRAFT (2/20/24) - (Page 1 of 2)



b. Schedule Overview (Level 6) - v.8. DRAFT (2/20/24) - (Page 2 of 2)





c. ARPA Project - Projected Construction Work Areas - 2024 - DRAFT

	RPA - 2024 Construct	ion seq	juence d	x sched	iule Ove	erview							DRAFT
2/6/2024													
chool	work description	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25
lmwood							vacant school	ol					
	Doors	2					Vacant sens						
batement	Windows			2	2								
	ADA + fountains			2	2		1	1					
OE 1/2/24	MEP Casework						1	1					
Margetts							vacant school	ol					
	Doors (ship 2/19)		2										
batement	Windows				2	2							
OE 1/16/24	ADA + fountains						1	1					
	Unit Ventilator Replacements						1	1	. 2				
akiat							vacant school	ol					
district work)	Gym Floor Replacement						1	1					
	Doors			2	2								
o abatement	Windows (confirm delivery date)		2										
OE 1/16/24	ADA + fountains						1	1					
	Unit Ventilator Replacements						1	1	2				
amapo							occupied sch	nool - Summe	r 2024				
district work)	Gym Floor Replacement						1	1					
	Doors				2	2			2	2			
OE 1/16/24	ADA + fountains			2	2		1	1	NOTE: Partial	Occupancy - N	urse to Class 1	20 for Summer	School.
pring Valley							vacant school	ol					
district work)	Gym Floor Replacement						1	1					
	Doors						1	1					
OE 1/16/24	ADA + fountains + lift						1	1					
omona							vacant school	ol					
district work)	Gym Floor Replacement						1	1					
	Doors							2					
OE 1/16/24	ADA + fountains			2			1	1					
hestnut Ridge	CSARCH PRIORITY #1 - review shop	drawings & r	elease by 20-	FEB-24 (16 w	k. lead-time)		vacant school	ol					
	Doors						1						
OE 2/13/24	Windows (1)						1						
OE 1/16/24	ADA + fountains			2 +	2 +		1+	1+	2+				
lempstead							vacant school	ol					
	Doors				2								
OE 2/13/24	Windows (3)										2	. 2	
OE 1/16/24	ADA + fountains			2+	2+		1+	1+	2+				
ldorado	CSARCH PRIORITY #1 - review shop	drawings & r	elease by 20-	FEB-24 (16 w	k. lead-time)		vacant school	ol					
	Doors					2							
OE 2/13/24	Windows (1)						1	1					
OE 1/16/24	ADA + fountains			2 +	2 +		1+	1+	2 +				
leetwood							occupied sch	nool - Summe	r 2024				
	2 Doors			2									
OE 2/13/24	Windows (3)										2	2	
OE 1/16/24	ADA + fountains			2+	2 +		1+	1+	NOTE: Partial	Occupancy - N	urse to Class 1	20 for Summer	School.
randview							occupied sch	nool - Summe	r 2024				
	Doors			2									
OE 2/13/24	Windows (2)								2	2			
OE 1/16/24	ADA + fountains			2+	2 +		1+	1+	NOTE: Partial	Occupancy - N	urse to Class 1	20 for Summer	School.
ummit Park							occupied sch	nool - Summe	r 2024				
	Doors				2								
OE 2/13/24	Windows (2)								2	2			
OE 1/16/24	ADA + fountains			2+	2 +		1+	1+	NOTE: Partial	Occupancy - N	urse to Class 1	20 for Summer	School.
ime Kiln	CSARCH PRIORITY #1 - review shop	drawings & r	elease by 20-	FEB-24 (16 w	k. lead-time)		vacant school	ol					
	Doors					2							
	Windows (1)						1	1					
OE 2/13/24	Williaows (1)												

d. ARPA Construction - Financial Update 2.20.24

1. Phase 1 Projects

i. Phase 1 Spring Valley EMERGENCY PROJECT - Flooring Replacement Work

Awarded Contracts:

RENU: \$ 2,326,580.00 **Bay Shore State Contract** Milburn: \$ 1,550,005.06 **Bay Shore State Contract COMBINED TOTAL:** \$3,876,585.06

Change Orders To-Date (Approved):

RENU: (\$51,540.33) Milburn: \$ 0.00 COMBINED TOTAL: (\$51,540.33)

Paid To-Date:

RENU: \$ 2,275,039.67 Milburn: \$ 1,546,480.59 **COMBINED TOTAL:** \$3,821,520.26

ii. Phase 1A Flooring Replacement Work (Summer 2022)

Awarded Contracts:

RENU: \$5,630,303.47 **Bay Shore State Contract** Milburn: \$4,818,037.66 **Bay Shore State Contract**

COMBINED TOTAL: \$10,448,341.13 **Change Orders To-Date (Approved):** RENU: \$ 61,964.68 \$ 1,309.13 Milburn:

COMBINED TOTAL: \$ 63,273.81

Paid To-Date:

RENU: \$ 5,624,124.20 Milburn: \$ 4,819,346.66 COMBINED TOTAL: \$10,443,470.99

2. Kitchen Hoods Replacement Project

Kitchen Hoods & Equipment Replacement Project (Summer 2022)

Awarded Contracts: (Multi-Prime Bids)

Renu Interiors: 963.000.00 GC-01 (General Construction Contract) \$ Rockland Electric: \$ 280,000.00 EC-02 (Electrical Contract) Bertussi Contracting: \$ 1.188.188.00 MC-03 (Mechanical Contract) \$ 558,700.00 PC-04 (Plumbing Contract) Mace Contracting:

Joe Flihan Co.: KC-05 (Kitchen Equipment State Contract) 344,732.00

COMBINED TOTAL: \$3,334,620.00

Change Orders To-Date (Approved):

\$ 65,087.13 Renu Interiors: Rockland Electric: \$ 26,915.98 Bertussi Contracting: \$ (29,700.00) Mace Contracting:

COMBINED TOTAL: 62,303.11

Paid To-Date:

Renu Interiors: \$ 948,467.99 Rockland Electric: \$ 258,387.63 Bertussi Contracting: \$1,090,143.41 Mace Contracting: \$ 497,325.00 Joe Flihan Co.: \$ 191,209.00 **COMBINED TOTAL:** \$2,985,533.03

3. Phase 3A - Flooring Abatement & Replacements

Awarded Contracts 1:

RENU: \$ 5,141,495 <u>Milburn:</u> \$ 5,079,310 **COMBINED TOTAL:** \$ 10,220,805.00

Change Orders To-Date (Approved):

RENU: \$684,783.40
Milburn: \$(64,792.21)
COMBINED TOTAL: \$619,991.19

Paid To-Date:

RENU: \$ 5,022,333.57 Milburn: \$ 4,646,111.66 COMBINED TOTAL: \$ 9,668,445.23

4. Phase 1B - Door/Hardware & Window Replacements

Awarded Contracts:

<u>C&M Doors & Arrow:</u> \$ 7,077,689 **TOTAL:** \$ **7,077,689**

Paid To-Date:

 C&M Doors:
 \$ 563,350

 COMBINED TOTAL:
 \$ 563,350

5. Phase 3B – Doors/Hardware Replacements

Awarded Contracts:

Renu/Sunrise Doors: \$ 3,350,919

TOTAL: \$ 3,350,919

Paid To-Date:

Renu: \$ 249,007 COMBINED TOTAL: \$ 249,007

Total Combined Paid To-Date: \$27,731,326.51

Pending Work:

6. Phase 1A - HVAC Work

Awarded Contracts:

Trane - Margetts & Kakiat: \$15,320,290.29 (Turnkey & Equipment Contracts)

Renu/Milburn (Elmwood): \$ 591,952.97 TOTAL: \$15,912,243.26

7. Phase 3D - Window Replacements

Awarded Contracts:

<u>C&M Doors & Arrow:</u> \$ 11,367,750 TOTAL: \$ 11,367,750

8. Phase 1B & 3C - ADA Improvement Projects

Awarded Contracts:

Essential Constructs: \$ 9,847,657.79

TOTAL: \$ 9,847,657.79

9. Classroom Casework (free standing)

Pending Contracts:

<u>Casework:</u> \$ 850,000 TOTAL: \$ 850,000

Total Remaining Work: \$48,555,283.73

Financial Summary:

•	Total Combined Paid To-Date	: \$27,731,326.51
•	Total Remaining Work	: \$48,555,283.73
•	Sub Total Work	: \$76,286,610.24
•	Total Approved CO To-Date	:\$ 694,027.78
•	Grand Total (Including CO's)	: \$76,980,638.02
•	Total ARPA Budget (Hard Cost)	: \$77,115,829.00
•	Remaining Budget to be allocated	:\$ 135,190.98
•	PCO under review	:\$ 102,786.38
•	Remaining Budget to be allocated	: \$ 32,404.60

2. Health and Safety Update

a. Project Safety Report

<u>Safety</u>	This Period 1/19/24- 2/20/24	<u>Cumulative</u> <u>To-Date</u>
First AID Cases:	0	0
Recordable Injuries:	0	0
Recordable Illnesses:	0	0
Lost Workdays Cases:	0	0
Project Total Injuries/Cases Reported:	0	0
OSHA Incident Rate (OIR):	o	o

Note:

- 1. OSHA incident Rate = Total number of injuries & illnesses multiplied by 3,874 (OSHA Labor Hours) divided by the number of hours worked by all employees.
- 2. Jacobs internal Safety field walk to occur on 23rd July 2024.

Appendices

- a. Phase 1A Change Orders & Payment Applications Status Logs
- b. Phase Kitchen Hoods RFI, Submittal, Change Orders & Payment Application Status Logs
- c. Phase 1A MEP RFI, Submittal Status Logs
- d. Phase 3A RFI, Submittal Status Logs



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Phase 1A - Flooring Abatement - Pay Request's Summary - To Date

Jacobs Pay Requests Summary Till Date Project Name: Phase 1A - Flooring Abatement Current Payment Due 1A - 01 - GC - MILBURN - NEW YORK STATE - 001 - RENU A - 01 - GC - MILBURN - NEW YORK STATE - 001 - PA# 0001 7/31/2022 RENU Interiors \$2,702,224.80 1A - 01 - GC - MILBURN - NEW YORK STATE - 001 - RENU A - 01 - GC - MILBURN - NEW YORK STATE - 001 - PA# 0002 \$2,050,195.04 1A - 01 - GC - MILBURN - NEW YORK STATE - 001 - RENU \$27.181.95 A - 01 - GC - MILBURN - NEW YORK STATE - 001 - PA# 0003 9/30/2022 RENU Interiors 1A - 01 - GC - MILBURN - NEW YORK STATE - 001 - RENU A - 01 - GC - MILBURN - NEW YORK STATE - 001 - PA# 0004 10/31/2022 RENU Interiors \$28,435.87 1A - 01 - GC - MILBURN - NEW YORK STATE - 001 - RENU 1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors A - 01 - GC - RENU - BAYSHORE - 002 - PA# 0001 7/31/2022 RENU Interiors \$1,796,575,36 Billed 1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors A - 01 - GC - RENU - BAYSHORE - 002 - PA# 0003 9/30/2022 RENU Interiors \$1,103,764,15 Billed 1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors A - 01 - GC - RENU - BAYSHORE - 002 - PA# 0004 10/31/2022 RENU Interiors \$120,449.30 1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors A - 01 - GC - RENU - BAYSHORE - 002 - PA# 6006 RENU Interiors \$76,102,83 1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors A - 01 - GC - RENU - BAYSHORE - 002 - PA# 0007 8/17/2023 RENU Interiors \$8,213,75 Total Items: 12 \$10,443,470.99 Total Billed Amount (\$) \$0.00 Total Open Amount (\$) Grand Total (Billed + Open) \$10,443,470.99 Amount (\$)



<u>Phase 1A – Flooring Abatement – Change Order's Summary - To Date</u>

Change Orders Summary Till Date

Project Name : Phase 1A - Flooring Abatement

Jacobs

Sr. No.	Contract	Number	Description	Workflow Status	Total	Current Contract Amount	Status	Remarks
1	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0001	Kaklat - PCO # 8	Locked	\$33,120.00	\$5,743,274.47	Approved	-
2	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0002	Elmwood - PCO # 6	Locked	\$7,054.00	\$5,743,274.47	Approved	-
3	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0003	Elmwood - PCO # 11	Locked	\$5,433.00	\$5,743,274.47	Approved	-
4	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0004	Pomona - PCO # 5	Locked	\$15,812.00	\$5,743,274.47	Approved	-
5	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0005	Pomona - PCO #10	Locked	\$17,952.00	\$5,743,274.47	Approved	-
6	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0006	Margetts - PCO # 14	Locked	\$33,600.00	\$5,743,274.47	Approved	-
7	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0007	Margetts - PCO # 24 - Change Order - Plumbing	Locked	\$1,440.00	\$5,744,714.47	Approved	-
8	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0008	Elmwood - PCO # 22 - Change Order - Plumbing	Locked	\$2,160.00	\$5,746,874.47	Approved	-
9	1A - 01 - GC - MILBURN - NEW YORK STATE - 001	0012	Kakiat Steam Academy 4 Science Rooms	Locked	\$1,309.13	\$4,819,346.79	Approved	-
40	1A_01_GC_RENU_BAYSHORE_002_RENU interiors	9009	Kakiat—PCO#-26—Move-funds-between-schools	Sent for Roview	\$0.00-	\$0.00-	Vold	-
11	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0010	Kakiat - PCO # 23 - Change Order - Plumbing	Locked	\$4,320.00	\$5,751,194.47	Approved	-
12	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0011	Pomona - PCO # 25 - Change Order - Plumbing	Locked	\$44,640.00	\$5,795,834.47	Approved	-
13	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0013	Deduct Change Order - Margetts	Locked	(\$64,320.30)	\$5,661,254.93	Approved	-
14	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0014	Deduct Change Order - Elmwood	Locked	(\$45,384.49)	\$5,750,449.98	Approved	-
15	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0015	Deduct Change Order - Pomona	Locked	(\$24,874.75)	\$5,725,575.23	Approved	-
16	1A - 01 - GC - RENU - BAYSHORE - 002 - RENU Interiors	0016	Additional work at Kakiat, Elmwood, Pomona & Margets	Locked	\$31,013.22	\$5,692,268.15	Approved	-
								Total Items: 16
						\$63,273.81	Total Approved Change	Order's Amount (\$)

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Phase KH - Kitchen Hoods Replacement - Pay Request's Summary - To Date

Drois	ct Name : Kitchen Hoods Replacement	Pay Requests	Summary Till Da	<u>ate</u>			Jacobs
тоје	ct Name : Kitchen Hoods Replacement			_			
Br. No.	Contract	Number	Period To	From Company	Current Payment Due	Status	Remarks
1		KH - 01 - GC - 001 - PA# 0001	7/31/2022		\$87,218.55	Billed	
2		KH - 01 - GC - 001 - PA# 0002	8/31/2022		\$177,667.10	Billed	
3		KH - 01 - GC - 001 - PA# 0003	11/30/2022		\$182,620.16	Billed	
4		KH - 01 - GC - 001 - PA# 0004	1/31/2023		\$45,647.37	Billed	
5		KH - 02 - EC - 001 - PA# 0005	4/30/2023		\$22,041.36	Billed	
6	KH - 01 - GC - 001 - General Construction	KH - 02 - EC - 001 - PA# 0006	6/30/2023	RENU Interiors	\$23,915.96	Billed	
7		KH - 02 - EC - 001 - PA# 0007	7/31/2023		\$244,094.99	Billed	
8		KH - 02 - EC - 001 - PA# 0008	8/31/2023		\$162,528.75	Billed	
9		KH - 02 - EC - 001 - PA# 0009	11/30/2023		\$1,733.75	Billed	
10		KH - 02 - EC - 001 - PA# 0010	1/31/2024		\$98,526.38	Open	
					'		Total Item
					\$948,467.99 \$98,526.38		etal Billed Amount (\$) otal Open Amount (\$)
					\$30,320.30	,,	otal Open Allount (4)
ir. No.	Contract	Number	Period To	From Company	Current Payment Due	Status	Remarks
1		KH - 02 - EC - 001 - PA# 0001	8/31/2022		\$14,131.25	Billed	-
2		KH - 02 - EC - 001 - PA# 0002	10/31/2022		\$42,764.25	Billed	
3	KH - 02 - EC - 001 - Electrical Construction	KH - 02 - EC - 001 - PA# 0003	12/30/2022	Rockland Electric	\$77,244.50	Billed	
4	KH - 02 - EC - 001 - Electrical Construction	KH - 02 - EC - 001 - PA# 0004	3/31/2022	Rockland Electric	\$15,294.39	Billed	
5		KH - 02 - EC - 001 - PA# 0005	7/31/2022		\$53,912.50	Billed	
6		KH - 02 - EC - 001 - PA# 0006	9/15/2022		\$55,040.74	Billed	
							Total Iter
					\$258,387.63 \$0.00		otal Billed Amount (\$) otal Open Amount (\$)
						.,	van open Amount (4)
r. No.	Contract	Number	Period To	From Company	Current Payment Due (incl. Retainage Amount - 5%)	Status	Remarks
1		KH - 03 - MC - 001 - PA# 0001	10/31/2022		\$210,161.04	Billed	
2	KH - 03 - MC - 001 - Mechanical Construction	KH - 03 - MC - 001 - PA# 0002	2/1/2023	-	\$475,142.79	Billed	
3	KH - U3 - MC - UU1 - Mechanical Construction	KH - 03 - MC - 001 - PA# 0003	8/31/2023	Bertussi Contracting	\$404,839.58	Billed	
4		KH - 03 - MC - 001 - PA# 0004	11/30/2023		\$68,344.59	Open	
					\$1,090,143.41	To	Total Iter
					\$68,344.59		otal Open Amount (\$)
r. No.	Contract	Number	Period To	From Company	Current Payment Due (Incl. Retainage Amount - 5%)	Status	Remarks
1	KH - 03 - MC - 001 - Plumbing Construction	KH - 04 - PC - 001 - PA# 0001	10/31/2022	Mace Contracting Corp.	\$241,822.50	Billed	
2	KH - 03 - MC - 001 - Plumbing Construction	KH - 04 - PC - 001 - PA# 0002	10/31/2023	Mace Contracting Corp.	\$255,502.50	Billed	
		'					Total Iter
					\$497,325.00		stal Billed Amount (\$) otal Open Amount (\$)
					\$0.00		nai Open Amount (4)
			Sumary - Billed +	Open - Amounts (\$)			
					\$2,794,324.03	Grand	Total Billed Amount (\$)
					\$166,870.97	Grand	Total Open Amount (\$)
					\$2,961,195.00	Grand Tota	al (Billed + Open) Amount (\$)



<u>Phase KH - Kitchen Hoods Replacement - Change Order's Summary to Date</u>

Proj	iect Name : Kitchen Hoods Replace	ement	Approved Change Orders	s Summary T	ill Date			Jacobs
Sr. No.	Contract	Number	Description	Workflow Status	Total	Current Contract Amount	Status	Remarks
1		0001	CO # 2 - R1 - Temporary Storage	Locked	\$23,300.00	\$986,300.00	Approved	
2		0002	Additional Abatement @ Chestnut Ridge	Locked	\$17,847.43	\$1,004,147.43	Approved	
3		0003	Flashing of 4 HVAC EPDM pipe boots & 2 copper pitch pockets and flashing	Void	\$0.00	\$0.00	Void	This change order should be directed to Rockland Electric. This is included in EC scope of work. Please reference the Construction documents - ERCSD EG001. Contract detail 2/EG001.
4		0004	Life & Safety Plan Work East Ramapo	Locked	\$23,939.70	\$1,028,087.13	Approved	
5	KH - 01 - GC - RENU Interiors	9996	Additional-Abatement-al-Fieetwood-\$\$	Void	\$0.00	\$0.00-	Void	
6		9996	Addillonal-Abatement at Grandview 58	Void	\$0.00	\$0.00-	Void	
7		0007	Additional-Abatement-at-Summit-Park-SS	Void	\$0.00	\$0.00-	Void	
8		0008	Abatement CO based on CIC 09-01 GC	In Review	\$99,103.88	\$1,028,087.13	Open	Under Review
9		0001	Kitchen Refrigeration Units	Locked	\$16,099.36	\$296,099.38	Approved	
10		0002	Kitchen Refrigeration Repairs	Locked	\$946.61	\$297,045.97	Approved	
11		0003	Fire Alarm Start Up	Locked	\$2,357.72	\$299,403.69	Approved	
12	KH - 02 - EC - Rockland Electric	0004	Temporary Wiring T&M	Locked	\$4,497.88	\$303,901.57	Approved	
13	Nn - W - EU - ROCKIAND ERREITE	0005	Permanent Wiring T&M	Locked	\$2,035.41	\$305,936.98	Approved	
14		0006	Margetts 2x2 Fixtures	In Review	\$979.00	\$305,936.98	Approved	
15		0007	Additional Lighting	In Review	\$1,623.56	\$305,936.98	Open	Under Review
15		0008	PCO EC-8 Fire Alarm OT	In Review	\$2,735.80	\$305,936.98	Open	Under Review
16	KH - 03 - MC - Bertussi Contracting	0001	Credit CO for unused Allowance - 11 Schools	In Review	-\$29,700.00		Approved	
								Total Items: 15
						\$62,303.11	Total Approved Change Ord	er's Amount (\$)
						\$103,363.24	Total Open Change Order's	Amount (\$)
	powered by							



<u>Kitchen Hoods Replacement - Renu Interior - Submittal Register - Page 01 of 04</u>

Jacobs Challenging today. Reinventing tomorrow. Project Name: EAST RAMAPO CENTRAL SCHOOL DISTRICT

Sub - Project Name: KITCHEN HOODS REPLACEMENT

Client Name: EAST RAMAPO CENTRAL SCHOOL DISTRICT

Contractor Name: RENU INTERIORS



		enting tomorrow.			Cont	tractor Name: RENU INTERIORS			Supporte	d-Engaged
			Submittals	Required as pe	r Contract			Submissions on	Kahua Till Date	
Sr. No.	Spec. No.	Spec. Name	Contract	Contractor Name	Clause No.	Submittal Name	Submitted by Prime Controator till date (Yes/N0)	Submittal No.	Approved by CSArch	Remarks
1	24119	Selective Demolition			1.5	Informational Submittals (Proposed Protection Measures, Schedule of Selective Demolition Activities, Pre-demolition Photographs or Video, Warranties)	Yes	KH-01-GC-0021	Yes	
Г					1.03 (Section A & B)	Documentation (Certificates, Licenses, Respiratory Protection Program, NYS DOL Certificate etc.)	Yes	KH-01-GC-0001	Yes	
2	28213	Asbestos Abatement			1.03 (Section C & D)	Documentation upon Final Close out of Project	Yes	KH-01-GC-036	Incomplete	
					1.5	Action Submittals (Product Data, Shop Drawings, WPS & PQR, Delegated Design Submittal)	Yes	KH-01-GC-002 , KH-01-GC-027	Incomplete	
3	51200	Structural Steel Framing			1.6	Informational Submittals (Qualification Data, Paint Compatibility Certificates, Mill & Product Test Reports, Survey of existing conditions, Field quality-control reports)	Yes	KH-01-GC-028	Incomplete	
4	61000	Rough Carpentry			1.4	Product Data & Research/Evaluation Reports	Yes	KH-01-GC-0022	Yes	
5	61600	Sheathing			1.3	Product Data	Yes	KH-01-GC-0029	Incomplete	
					1.3	Action Submittals (Product Data)	Yes	KH-01-GC-030	Incomplete	
6	72100	Thermal Insulation			1.4	Informational Submittals (installer's Certification, Product Test Reports, Research Reports)	Yes	KH-01-GC-033	Incomplete	
Н					1.4	Action Submittals (Product Data, Shop Drawings)	No		No	
					1.5	Informational Submittals (Qualification data, Manufacturer Certificates,	No		No	
7	75323	EPDM Roofing			1.5	Product Test Reports, Evaluation & Field Test Reports)	NO.			
					1.6	Closeout Submittals - A. Maintenance Data: For roofing system to include in maintenance manuals. B. Certified statement from existing roof membrane manufacturer stating that existing roof warranty has not been affected by Work performed under this Section.	No		No	
					1.3	Action Submittals (Product Data, Shop Drawings, Samples)	Yes	KH-01-GC-0031	Incomplete	
8	77100	Roof Specialties			1.4	Informational Submittals (Qualification Data, Certificates, Test Reports, Sample Waranty)	No		No	
1					1.5	Closeout Submittals - Maintenance Data: For roofing specialties to include in maintenance manuals.	Yes	KH-01-GC-0036	Incomplete	
Г					1.4	Action Submittals (Product Data, Shop Drawings, Samples, Delegated-Design Submittal)	Yes	KH-01-GC-0024	Yes	Contractor to revise & resultmit
9	77200	Roof Accessories	General Construction	Renu Interiors	1.5	Informational Submittals (Coordination Drawings, Sample Waranty)	Yes	KH-01-GC-0036	Incomplete	
ľ			General Construction	Kenu Interiors	1.6	Closeout Submittals -Operation and Maintenance Data: For roof accessories to	Yes	KH-01-GC-0036	Incomplete	
L						include in operation and maintenance manuals.				
					1.4	Action Submittals (Product Data & Schedule)	Yes	KH-01-GC-0017	Yes	
10	78413	Penetration Firestopping			1.5	Informational Submittals (Qualification Data, Test Reports)	Yes	KH-01-GC-0032	Incomplete	
					1.6	Closeout Submittals - Installer Certificates: From installer indicating that penetration firestopping systems have been installed in compliance with requirements and manufacturer's written instructions.	No		No	
					1.2	Action Submittals (Product Data, Samples for Initial Selection, Joint-Sealant Schedule)	Yes	KH-01-GC-0018	Incomplete	R&R ON 12/13/23 to CSArch
11	79200	Joint Sealants			1.3	Informational Submittals (Test and Evaluation Reports)	Yes	KH-01-GC-0034	Incomplete	
					1.4	Closeout Submittals - A. Warranty Documentation: L. Manufacturers' special warranties. 2. Installer's special warranties.	Yes	KH-01-GC-0036	Incomplete	
					1.2	Action Submittals (Product Data, Samples, Product Schedule)	Yes	KH-01-GC-0023	Yes	
12	83113	Access Doors and Frames			1.3	Informational Submittals (Qualification Data)	No		No	
L					1.4	Closeout Submittals - Record Documents: For fire-rated doors, list of applicable room name and number in which access door is located.	No		No	
13	92216	Non-Structural Metal Framing			1.2	Action Submittals (Product Data)	Yes	KH-01-GC-0019	Yes	
Ľ					1.3	Informational Submittals (Product Certificates, Evaluation Reports)	Yes	KH-01-GC-0035	Incomplete	
14	92900	Gypsum Board Type X			1.2	Action Submittals (Product Data, Samples)	Yes	KH-01-GC-004	Yes	
Γ					1.4	Action Submittals (Product Data, Samples)	Yes	KH-01-GC-0026	Yes	
15.1	95113	Acoustical Panel Ceilings			1.5	Informational Submittals (Coordinated Drawings, Product Test Reports, Evaluation & Field Quality Control Reports)	No		No	
					1.6	Closeout Submittals - Maintenance Data: For finishes to include in maintenance manuals.	Yes	KH-01-GC-0036	Incomplete	
15.2	95113	Acoustical Panel Ceilings	Caralle 1	Bank	1.7	Malesterance Material Submittals - A. Furnish extra materials Submittals - A. Furnish extra materials that material products installed and that are packaged products covering to unspace and identified with labels describing consents, producted Celling Units in furnishe pointh equal to 2 percent of quantity Described Celling Units in furnishe pointh equal to 2 percent of quantity Described Celling Units in Celling Celli	Yes	KH-01-GC-0036	Incomplete	
			General Construction	Renu Interiors	1.4	Action Submittals (Product Data, Samples, Product Schedule)	Yes	KH-01-GC-0020	Yes	
16	99123	Interior Painting			1.5	Maintenance Material Submittals A. Furnish extra materials that match products installed and that are packaged with protective covering for storage and identified with labels describing contents. L. Parish Products: S percent, but not less than 1 gal. of each material and color applied.	Yes	K04-01-GC-0036	Incomplete	



<u>Kitchen Hoods Replacement - Rockland - Submittal Register - Page 02 of 04</u>

Ch	Jacob allenging toda inventing tom	ay.			Sub- Client Cc	Name: EAST RAMAPO CENTRAL SCHOOL DISTRICT Project Name: KITCHEN HOODS REPLACEMENT Name: EAST RAMAPO CENTRAL SCHOOL DISTRICT ontractor Name: ROCKLAND ELECTRIC				THE WAY IS
			Submittals Req	uired as per Contrac	:t			Submissions	on Kahua Till Date	
Sr. No.	Spec. No.	Spec. Name	Contract	Contractor Name	Clause No.	Submittal Name	Submitted by Prime Contrcator till date (Yes/N0)	Submittal No.	Approved by CSArch	Remarks
1	260519	Low-Yollege Destrical Power Conductors & Cables			1.3	Product Data, Product Schedule, Qualification Data, Field quality-control reports	Incomplete	KH-03-EC-00T0	Te .	Only product data for cables were submitted
,	260526	Grounding & Bonding for Flectrical Systems			12	Submittals - See below Snapshot	Yes	KH-02-FC-0015	Yes	
3	260529	Hargers and Supports for Flectrical Systems			1.2	Product data, Shap Bravelegs, Coordination Drawings	Incomplete	8H-02-FC-0012	Yes	Only product data submitted
4	260533	Recoways and Bosos for Electrical Systems			13	Product data, Coordinates Drawings	Incomplete	104 OZ EC 0013, 5033	Yes	Racoveys nat submitted, Bases & Condutts submitted, Only Product Data Submitted
5	260544	Sleeves and Sleeve Scals for Electrical Roceways and Cabling			12	Product Data	No	-	No	
6	260553	identification for Electrical Systems			12	Product Data, Identification Schedule, Delegated - Design submittal: For Arch- flash Hazard study	No		Ne	
7	262726	Wiring Dardons	Electrical Construction	Rockland	12	Product Data, Semples	No		No	
	262816	Partitioned Switzbers and Circuit Revolutes			12	Product Data, Stop Drawings	No		No.	
	(9(9))	ETCOSIO SWYCHIS AND LIFCHE OPERIORS			13	Maintenance Material Submittals - See below Snepshot	No		No	
9	265119	LED laterice Lighting			13	Product Date, Sings Drawings, Product Schedule	hcomplete	101-02-EC-0001	incomplete	Only product data submitted
10					13	Product Date, Shop Drawings	Yes	KH-02-EC-0009	Yes	
10	283100	Fire Detection and Alarm- A3D #2			1.4	Closeout Submittals (Countron & Maistenance (Julia) - See Below Snapshat	Yes	KH-02-EC-0014	Tes	
EGEND:	Note:	Red Text represents Non Submission of Submittals Till date For number mentioned below, refer serial number in above.	summary table & refer the sna	pshots respectively for Se		ETENANCE MATERIAL SURMITTALS				
	emergency, operation, e	nnce Date For fire -dem systems and components to include is and maintenance manuals. Include the following: 283100 - 2		08-2	A. Furni prote	sh extra materials that match products installed and that are packaged etter covering for storage and identified with labels describing contents.				
	Provider Fire Alarm - Documental according to the Companies of the Co	and Testing Form" according to the "Inspection, Testing and er in NFPA 72, and include the following:		02>	A. Miningsystem B. Detail to be C. Produgrour	East Rannago Cymrat School De Michael Farmago Cymrat School Farmago Cymrat Sc	trode			



Refer serial number in above summary table & snapshot respectively for Sepcification requirement.

Kitchen Hoods Replacement - Bertussi Contracting - Submittal Register - Page 03 of 04

Project Name: EAST RAMAPO CENTRAL SCHOOL DISTRICT **Jacobs** Sub - Project Name : KITCHEN HOODS REPLACEMENT Challenging today. Reinventing tomorrow Client Name: EAST RAMAPO CENTRAL SCHOOL DISTRICT Contractor Name: BERTUSSI CONTRACTING **Submittals Required as per Contract** Submissions on Kahua Till Date Submission bmittals (Product Data, Eqpt. Label Schedule) KH-03-MC-001, 004 1.2 230713 ion Submittals (Product Data, Shop Drawings) KH-03-MC-022 resubmitted as shop/as built drawings 1.3 Yes 1.2 No eout Submittals - Operation and Maintenance Data: For air duct sssories to include in operation and maintenance manuals. 1.2 oseout Submittals - Operation and Maintenance Data: For power ventilator include in emergency, operation, and maintenance manuals. 1.3 ion Submittals (Product Data, Shop Drawings) Yes KH-03-MC-022 resubmitted as shop/as built drawings 233713 Grillers, Registers & Diffusers tion Submittals (Product Data, Samples) KH-03-MC-0010 tion Submittals (Product Data, Shop Drawings) KH-03-MC-0006, 0016,0117, 002 233813 onal Submittals (Welding Certificates, Coordination Drawings) KH-03-MC-0022 ance Material Submittals - See below Snapshot KH-03-MC-0027 MAINTENANCE MATERIAL SUBMITTALS

Grease Filters/Baffles: One complete set(s).



<u>Kitchen Hoods Replacement - Mace Contracting - Submittal Register - Page 04 of 04</u>

Jacobs

Challenging today. Reinventing tomorrow.

Project Name: EAST RAMAPO CENTRAL SCHOOL DISTRICT

Sub - Proiect Name : KITCHEN HOODS REPLACEMENT

Client Name: EAST RAMAPO CENTRAL SCHOOL DISTRICT



					ontractor Name : MACE CONTRACTING			Supply	Owned - Employed College
		Submittals	Required as pe	r Contract			Submissions on	Kahua Till Date	
Spec. No.	Spec. Name	Contract	Contractor Name	Clause No.	Submittal Name	Submitted by Prime Contrcator till date (Yes/M0)	Submittal No.	Approved by CSArch	Remarks
230529	Susports & Sieves			1.4	Product Data, Manufacturer Installation Instructions & Shop Drawings	Incomplete	KH-04-PC-008	Yes	Only product data submitted
220558	Plumbing Identification	Plumbing		12	Action Submittals (Product Dura)	Yes	KH-04-PC-004	Yes	
279413	Maharah Can Pining	Construction	Mace	15	Action Submittals - Product Data: For each type of the following: 1. Feing specialitie: 2. Valves, include pressure rading, capacity, settings, and electrical connection data of detection models. 3. Pressure regulation. Indicate pressure ratings and capacities. 4. Defective fittings.	Incomplete	EH-04-PC-005, 006, 007	Yes	NH-04-9C-005, 006, 007 - Submittal was submitted for pipes & valves
234.1	Kenara nan-pang			1.6	Gescout Sabruttais - Operation and Majorenance Data. For materized gas values and pressure regulators to include in emergency, operation, and realized encommon.	No	-	Ne	
	220529	220528 Susperts & Sierves 220559 Plumbing Interestication	Spec. No. Spec. Name Contract 220529 Supports & Silvery 220539 Plumbing Identification Plumbing Construction	Spec. No. Spec. Name Contract Contractor Name 220529 Supports & Silvenes 220559 Pumbling Identification Plumbing Construction Mace	Spec. No. Spec. Name Contrast Contractor Name Clause No. 230528 Supports & Serves 1.4 Plumbing Construction Mace To Spec. No. No. Spec. Name Contract Contractor Name Clause No. 1.4 270513 No. and Sus Pying Merel Fication 1.5 No. and Sus Pying No. and Sus Pyi	Spec. No. Spec. Name Contract Contractor Name Clause No. Submittal Name 220528 Supports & Seeves 1.4 Product Data, Manufacturer Institution & Step Drawings Plumbing Construction Plumbing Construction Mace Action Submittals Product Data for each type of the Information Construction & Step Drawings 1.5 Action Submittals - Product Data for each type of the Information Construction & Step Drawings 271613 Notice of Submittals - Product Data for each type of the Information Construction data of order concernating, capacity, settings, and winderclact convection data of order concern concernating capacity, settings, and winderclact convection data of order concern concernating capacity, and winderclact convection data of order concern concernations. 271613 Notice of Submittals - Question and Maintenance Data for most field gas submittals - Question and Maintenance Data for most field gas submitted and product of the Submittals - Question of the Maintenance Data for most field gas submitted and product of the Submittals - Question of the Maintenance Data for most field gas submitted and product of the Submittals - Question of the Maintenance Data for most field gas submitted and product Data in the Maintenance Data for most field gas submitted and product Data in the National Submitted	Spec. No. Spec. Name Contract Contractor Name Clause No. Submittal Name Submitted by Prime Confector till date (Yes/M0) 220528 Supports & Serves 1.4 Product Data. Manufacturer institution & Shop Drawings Inconsisted Plumbing Construction Mace Action Submittal - Product Data. For each type of the following: 1. Pring specializes. 2. Valves. Include pressure rating special capacities. 2. The same regulation. Include a pressure rating and capacities. 3. The same regulation. Include a pressure rating and capacities. 4. Detector fronts. 5. The same regulations to include pressure rating and capacities. 6. The same regulations to include pressure rating and capacities. 7. The same regulations to include the pressure rating and capacities. 8. The same regulations to include the resemble of the same rating and capacities. 8. The same regulations to include the resemble of the same rating and capacities. 8. The same regulations to include the resemble of the same rating and capacities. 8. The same regulations to include the resemble of the same rating and capacities. 8. The same regulations to include the resemble of the same rating and capacities. 8. The same regulations to include the resemble of the same rating and capacities. 8. The same regulations to include the resemble of the same rating and capacities. 8. The same regulations to include the resemble of the same regulation to include the resemble of the same regulations to include the resemble of the same regulations to include the resemble of the same regulations to include the resemble of the same regulation to include the resemble of the same regulation to include the resemble of the same regulation to include the resemble of	Submittals Required as per Contract Submittals Required as per Contract Submittal Name Subm	Spec. No. Spec. Name Contract Contractor Name Clause No. Submittal Name Submitted by Prime Contractor Will date (No.) Major No. Submittal Name Submittal Name Contractor Will date (No.) Major No. Approved by CSArch 228538 Puriting Sherification Plumbing Construction Mildoe Action Submittal Name Product Data! Manufacturer Notification Product Data! Was No. No. No. 144-FC-004 Vis. Action Submittal Name 1.2 Action Submittal Name Action Submittal Name No. 144-FC-004 Vis. Action Submittal Name Action Submittal Name No. 144-FC-004 Vis. Action Submittal Name Action Submittal Name No. 144-FC-004 Vis. Action Submittal Name Action Submittal Name Action Submittal Name No. 144-FC-004 Vis. Action Submittal Name No. 144-FC-004 Vis. Action Submittal Name Action Submittal Name No. 144-FC-005, 006, 007 Vis. Action Submittal Name Action Submittal Name Action Submittal Name Action Submittal Name No. 144-FC-005, 006, 007 Vis. Action Submittal Name Action Submittal Name Action Submittal Name Action Submittal Name No. 144-FC-005, 006, 007 Vis. Action Submittal Name Action Su



<u>Phase 1A – MEP Package – RFI Log - To Date (Page – 1 of 3)</u>

TOTAL Due < 2 DAYS DVERDUE	033						7
					PHASE 1A - MEP - RFI LOG		Jacobs
				Request Fo	or Information: 5 Business Days for Review		
RFI No #	School	Date Submitted	Due Date		CSArch - Answer - 1	Returned	Status
				Drawing M-FS Al2201. Domo note DA11 calls for the easting lower assembly to be removed and for the listed to			
om	Kakiat	1/13/2028	1/20/2023	remain. Detail 3 on Drawing 3704 shows new lintels. Is a new lintel required only where new UVs are being installed where one did not exist previously?		1/79/9028	CXCBe II
001	Kakiat	1/13/2023	1/20/2023	Is there a specification for the new brick to be installed at new openings?	Ricci color, see, and renture to match noting with an observable difference in Florith form 10 feet away. See attached speciescien for veneer masonry for additional information.	1/23/2023	CLOSED
001	Kakiat	1/13/2023	1/20/2023	With most of the Befrigeration apper composed, can the contionaing units for the AC units that are to remain be installed on the extension provide flow? All new condensing until shell be with or connece each. This will eliminate revoking from an implement paging and involved connego principal throat body and all on internate the need to disable upon a before on the need for each of all only internations.	Frengs does not measurement this, the condenses were intended to work as host pumps and in the writter, they would need to be above more fire, being the location is right outside classroom windows nobe will be on losse. Vandellan is also a concert for ground mounted equipment.	1/23/2023	CLOSED
001	Kahiat	1/13/2023	1/20/2023	With most of the refrigeration score removed will the demolition of the existing destrical eviationard still be required? Can the power for the remaining new loads be handled from existing parels or can a new panel be tapped off the existing?	Scope of work indicated is to long existing with board and tap for connection to new psewiposed to serve pers circuits.	1/23/2023	CLOSED
001	Kaldat	1/13/2023	1/20/2023	In the areas where colling removal and rainstallation is required has the colling material and materials above the ceiling been confirmed as Non-ACM areas?	Yes, refer to report and Appendix A of the report.	1/23/2028	CLOSED
001	Kakiat	1/13/2023	1/20/2023	is any of the existing sipling insulation ACM or PACIM?	Grey Mudded Elboro insolution was confirmed Non-ACM. Refer to report and Appendix A of the report.	1/23/2023	CLOSED
001	Kaldat	1/13/2023	1/20/2023	Kakiat- What happens for UV in Storage 001C Dwg ED115 & E115	Bernolltion of existing air handler feeding the gym. This is replaced with RTU.	1/29/2028	E(GSED
001	Kekiat	1/13/2023	1/20/2023	Clarify that trans does not intend to replace Louver based on mechanical drawings and contrary to architecturals.			INCOMPLETE
001	Kakiot	1/13/2023	1/20/2023	Reuse existing electrical receies	Before to exist placed circuit feeing entiting UN, heads does not recommend resting circuit. The condition of circling produceds appears to be poor and new equipment should be connected to new create and psychologists to ensure restinct installation.	1/23/2023	INCOMPLETE RESPONSE (Architectus riginates to provide theoring no. 8. detail no.)
001	Kakiat	1/13/2028	1/20/2023	Kakist Missing UV in electrical drawings. Elec shows 74, much shows 75 Electrical drawings skip 54 on the schedule, and skips 91 on the showings.	Linet UV S4 added to electrical acope.	1/23/2023	INCOMPLETE RESPONSE (Architect/Engineer to provide addendum sketch)
301	Kaldat	1/13/2028	1/20/2023	For IVV replacements, can well boest be crused & net replaced?	le, garren's we won't to design amount even tradebone being regulated and if the mixing can be reward, the contractor should individual to it that the indicating entiring bias conditions and shoting selegiate for reason. I results not design a round making soverthing like that jurisd cost, it	1/23/2028	CLOSED
001	Kakiat	1/13/2023	1/20/2023	What possibilities if any, cold for work access us indoor work area, PRORE to conclusion of classes in June? For example, could some, any classociers wrige to made available in Avay?	We have asked the defice the question and have not have based have from the definity yet. In order for the deficit to understand the type of access. Ture is looking for prior to the end of the school year on Turne provide a narranche of the type of construction activation they writing set performing prior to the end of the school year?	1/23/2023	INCOMPLETE RESPONSE (No classrooms are available for construction outside of the summer window)
001	Menuela	1/13/2023	1/20/2023	Creating MSS ADDB1-Derion nets DMSS calls for the initiary shower assembly is the removed and for the limited to recreate. Detail 3 on Disording SMS downs need indexes, is a new first inequalled only where new UFs are being installed unders one did not cent personally? Premia is time appear, Three reconverseds carriegs and musting inesting outers.	Bena Solehi we ke mmi opmingo (where no UV woked Inford).	1/23/2023	CLOSED
001	Margets	1/13/2023	1/20/2023	is there a specification for the new brick to be installed at new openings?	See response for Kakles.	1/23/2023	
001	Mangals	1/13/2023	1/20/2023	With your of the fortigenation arrow entwords can the continuing a till by the CK units that are as remain to seating an after exercit grown flow? At their continuing with the left on continuing also. The self of marks condige to an enterprison agree of exercitive entry or prompt the school and also drive state the read to dis- scribed as a left of the continuing and performance or the continuing the school and also drive state the read to dis- scribed as a left of the continuing and performance or the continuing and the continuing an	Siniter ressource to the Lak Kallah, Conside there and recomment.	1/25/2025	
001	Margets	1/13/2023	1/20/2023	With most of the refigeration scope removed will the demolition of the existing destrical avaidable of still be required? Can the power for the remaining new loads be hendled from existing panels or can a new panel be tapped off the existing?	Switchboard replacement not required. Will revise scope to indicate connection to existing awardsoard.	1/23/2023	INCOMPLETE RESPONSE
001	Margets	1/13/2025	1/20/2023	In the areas where ceiling removal and reinstallation is required has the ceiling material and materials above the ceiling been confirmed as Non-ACM areas?	Yes, refer to report and Appendix A of the report.	1/23/2023	CLOSED
con	Margots	1/13/7028	1/20/2023	Is any of the existing siping insulation ACM or PACM?	Yes, refer to report and Appendix I of the report.	1/73/7023	C) ONE ID
001	Margets	1/13/2023	1/20/2023	With the All being removed, and the phosbility of not requiring an electrical service upgrade, can the asisting feedor to the Ufs be re-used rother than demand and replaced?	We do not recommend reusing circuits. The condition of existing sene/bounds appears to be poor and new equipment should be concerted to new circuits and pseulboards to arouse rectiver includation.	1/23/2023	INCOMPLETE RESPONSE (Architect/Engineer to provide drawing no. 8 detail no.)
001	Mangets	1/13/2023	1/20/2023	Please confirm if there are 8 solding UVs that are not shown on MDI 12 that need to be removed	Those are new Unit Vertificors.	1/23/2023	INCOMPLETE RESPONSE
001	Margats	1/13/2023	1/20/2023	For UV replacements, can visit toxes be record & not replaced?	In general, we want to design around new backbosed being required and if the existing can be reused, the contractor should undersian fill at that time including existing but conditions and size being adequate for more. I would not engine around legisles controlling fill and backs (cost).	1/23/2023	CLOSED
001	Margats	1/13/2023	1/20/2023	What possibilities, if any, tolds for work access to indoor work areas 7900ft to conclusion of classes in June 7 For waterplan route to one, any classroom wings he made available in Class?	We have asked the district this question and have not have the sket from the district yet. In order for the district to understand the type of access Trace in booking for prior to the end of the school year can Trace provide a narrative of the type of construction authorities. Dury enticipate performing prior to the end of the school year?	1/23/2023	INCOMPLETE RESPONSE [No classrooms are available for construction on bate of the summer window)
0.02	Margots	1/73/2023	1/30/2023	The content crackings show denotition of a AM. In AMU is contently a multition that server the gives, Carberts, and the contriber wall would be the windows. The trave traveling den't those anything going basis to some the contribution and heal?			
007	Margots	1/23/2028	1/40/2023	Constant of 78 hour 21" reduction with glass. Can you please provide a detail on how you want to handle the window resultivation in this server?	The windows for Cassacross 5, 7 and 6 are to be replaced for a factor of work and the windows difficult is schooled for the reaction accommodate the LOV happing at that times, can the result of the UNL in those spaces be laded off until the world of the united was are completed in these standards are completed in these standards.	1/2/7023	INCOMPLETE RESPONSE (Architect/Engineer to provide showing no. 8, detail no.)
302	Margots	1/23/2028	1/30/2023	The article and size of the ping senfigencies is that the fertilde reduction and UV are piped in sortics. Can you preser provide a settled localising the UV sping for this.	See attached sketch	3/1/7023	E/OSF D
002	Mangats	1/23/2023	1/30/2023	The condic condicion down short vales are Zerry vales. The control closelings have those all being changed to 3 war callers. In the lost water spikes week to be convented to constant values explain with this change?	Text, these proyechous a 1970 for the variable coast controls are not these just these is no hyposis in dealer doors; indicad of coast point proof medifications to critical this as coastally speed content or proposed sale 3-leavy valents.	3/2/2023	CLOSED
002	Margats	1/23/2023	1/30/2023	De année conditions dessen their behad de LUVs and colorent yn i dissessen threi in ia e genn pinner han annes the winde viralle vill the dissessen ar lede d to wit with Orioles de .Cet yncy phase derlik vere the new Cablerity and LuVs are in lan indeled in annes the effect of a spen are pinnes by?	Can you presest send us plattures of the shareten you are reforming us.	3/2/2023	INCOMPLETE RESPONSE
002	Margets	1/28/2023	1/30/2023	has the control system it allows integrates are and discharge system. Due to the fact that the IPC is going to be coming in an individual part of the system	Princesor's standor the IPC is to install a T-dam Nagaria 4 system and so redocs the inspension's controller, from Metalys to 17th are easily assessed to see the status for all schools.	3/2/2023	CLOSED
		1/28/2028			No, that condenser listed ACCU-55 on the schedule was a typo. That room is not getting cooling.	2/6/2023	CLOSED



Phase 1A – MEP Package – RFI Log - To Date (Page – 2 of 3)

Current Date	1/18/2024			East	Ramapo Central School District		
TOTAL Due < 2 DAYS	033						Jacobs
OVERDUE					PHASE 1A - MEP - RFI LOG		
		Date			or Information: 5 Business Days for Review		
RFI No #	School	Submitted	Due Date	GC - Question - 1	CSArch - Answer - 1	Returned	Status
008	Kaksat	1/23/2023	1/30/2023	Where is electrical coming from with service upgrade renewed from scope. Please either preside updated panel schedules, or ideally, update electrical drawings. This is fee both schedule.	Updated electrical drawings should be sent this owek for Margetts and Kaklat.	2/6/2023	INCOMPLETE RESPONSE
003	Kakiat	1/23/2023	1/30/2023	the critic condition of the piping configuration is that the finitible raidiation and IVV are piped in series. Can you please provide a detail outlining the UV piping for this.	See attached shelch in the response file.	2/5/2023	CLOSED
008	Kaksat	1/23/2023	1/30/1023	The consists condition shows that all valess are Zeray valets. The carried drawings have these all being changed to 3 way valves. Is the hot water system ready to be converted to constant volume system with this change?	Yes, these pumps have a VEI) but the variable speed controls are not their (and there is no bysoss in Relier Room), instead of doing boiler room modifications to make this a variable speed system we proposed using 3 way valves.	2/6/2023	C OSFD
003	Kakiat	1/23/2023	1/30/2023	The Gym at locital is showing carbon monosice detection. In this supposed to be carbon directed	No Destitution space from TTU, so we meet the Carbon moreovicle sensors, in general, we used occupancy sensors (not CO2) for DCV on this project.	2/5/2023	CLOSED
003	Kaldat	1/23/2023	1/30/2023	ADXIII note 9- are we responsible for demoing a PACM sink and all the utilities?	Please provide drawing reference, AD201 is an elevation drawing.	2/5/2023	INCOMPLETE (CONTRACTOR TO CLARIFY)
003.1	Kakiat	2/7/2023	2/12/2023	PACM sinks are in Reams 136C and 2244, On develops H002 and H004.			INCOMPLETE (CONTRACTOR TO CLARIPY)
(008	Kaktar	1/73/7078	1/30/2023	have is a discrepancy between the new vector in discrepancy 15 for horsecold UV an discrepancy between the new vector in discrepancy 15 for the clusters UV) are charged by the college haps, if where is no calestry going back, why remove address? Also, serve disavings, The UVS not alrow for Demo in Room 150(137).	Remove celling mounted UV: In Classoom 136 and Classoom 137 as indicated in Medianized drawing MO111A and drawing ABC11 - Fattering radiator zower to remain.	2/6/2023	CI (OSFI)
008	Kaklat	1/25/2023	1/80/2028	The notice rendition classes that helphod the INFs and cabinary in classroom there is an open pierury box across the entire length of the classroom to feed the unit with Outside air. Can you please clarify how the new Cabinetry and Urb are to be included to account for this open air pierum?	Carryou please send us pictures of the intestion you are referring to.	2/6/2023	INCOMPLETE RESPONSE
003.2	Kakinf	2/7/2023		Recm 204, the louver is clearly in front of finitube radiation, and behind a double wall of sheatreak and plywood, not behind a UV. We have looked out the window and there is no louver cliestly behind the UV. Picture is attached.			
008	Kakiat	1/23/2023	1/30/2023	AD113, classrooms 11, 12, & 13 show no demo for celling hung UVs. The site conditions show celling hung sv's in space.	Remove ceiling mounted UVs per Mechanical Drawing MD113.	2/5/2023	Include key notes
003	Kakiat	1/23/2023	1/30/2023	For the control system is thrown letting sidem into the old Johnson system. Due to the fact that the CPC is going to be controlled an overlaying cut four of the side into the letting of the controlled and overlaying cut for off the interpretation is exerced for the controlled interpretation is exerced for the controlled interpretation is exerced for the controlled interpretation in the controlled interpretation is exerced for the controlled interpretation in the controlled interpretation is exerced for the controlled interpretation in the controlled interpretation of the controlled interpretation is exerced in the controlled interpretation in the controlled interpretation is exerced in the controlled interpretation in the controlled interpretation is exerced in the controlled interpretation in the controlled interpretation is exerced in the controlled interpretation in the controlled interpretation is exerced in the controlled interpretation in the controlled interpretation is exerced in the controlled interpretation in the controlled interpretation is exerced in the controlled interpretation in the controlled interpretation is exerced in the controlled interpretation in the controlled interpretation in the controlled interpretation is exerced in the controlled interpretation in the controlled interpretation is exerced in the controlled interpretation in the contr	America's data for the ETC is solution in Total or Nazion 4 system and to reduce the auterology contributes from Melany for motion and have one trace and interface for all stocks.	2/6/2023	CLOSED
004	Kakint & Margets	2/7/2023	2/14/3023	The project stoppe half-ofer nearing tree present citalists B.K. Three place to absencion all existing conduit, conductions with in steen. This will both serve time and sout on the convent unspect installation.	HE SERA DOS NOT ECCOMPAND ARRADORMES EXT INS WERRS ALL WERRS SHOULD BE REMOVED SKIC TO SURES. CONDUITS INCAMED IN COMPRET CAME ARRADORED AND OUT AND CAPPO FILLUR TO RICOR. COORDINATE ADMITIONAL TRIBUTEQUARCIONS WITH IND	2/25/2023	INCOMPLETE (AGRITO CLARIFY)
001	Kakiri & Margets	2/7/2023	2/14/2023	These shifts ER it acceptable to utilize MC feeder cable for panel board feeders where conceived. This will reduce the quantity of colleg removals, successful with the feeder installates and provises a cost savings to the climina. Cendus & wire would be utilized where exposed in areas such as the belier reome or main electrical reoms.	ENERGIA TAKES NO EXCEPTION. ARCHITECT TO ADMISE IT SCHOOL DISTRICT OBJECTS TO MIC CARE IN CONCENED LOCKITORIS.	2/25/2023	INCOMPLETE (AOR TO CLARITY)
905	Ramapo HS	2/7/2023	2/14/3023	Who is the fire alarm vendor for the districts for all schools in phase I	Ramapo KS - Editing His Alarm Control Pasel in His-Life (Honeyowl), Spring Valley HS - Editing the Alarm Control Pasel in KST - 2, (We do not know with convock the systems).	2/15/2023	INCOMPLETE RESPONSE
005	Ramapo HS	2/7/2023	2/14/1023	What is the ¼ glycol if any in the hot water at all districts			
005	Ramapo IIS	2/7/2023	2/14/2023	What is the % physical for the chilled waster spatems at the high school	Giycol is provided at Spring Valley Isi for the new shiller. We are specifying 50% P.G. This matches the dissign cocuments from 2007 when the childres were installed.	2/15/2023	CLOSED
006	Ramapio HS	2/14/2023	2/21/2023	Who is the outside Lelecon/Security render stilled by the subout of it it is performed in house as it reads to camera [and II relocations associated with celling demonstration.]	The datriet utilized intrologic Solutions for the recent IT & security upgrades to Ramapo IB. They worked very closely with 10500s Director of IT and Celeva Security, Bharin Gandri (Egundrighenodorg), and Coverdentor of Safets and Security/SIO Tom Carton (Control)Percot org., ouring the supprise process. Please coordinate with their for adolftonal information.	2/14/2023	CLOSED
006	Ramapo IIS	2/14/2023	2/21/2023	Provide specifications for lighting fotures such as 2x4, 1x4, etc. as it is improactical and cost prohibitive to remove, store is reinstall fotures where new ceilings are being provided.	The scope is so carefully remove, sore, and reliated all salsting features as there is no budget to do new features. Contractor to proceed with scope as indicated on sharings.	2/14/2023	CLOSED
007	Kalkist	2/17/2023	2/24/2023	Please provide a description or detail of a lourered perthouse, lockuling size requires.	Crownheck WIR Model with throat dimensions 1812. See following pages for submittal.	3/7/2023	CLOSED
008	All 4 Schools	2/17/2023	2/24/2023	Confirming that ProPress and ZoomLock fittings can be used on all copper piping installations throughout the work at Kakker, Mangetts, Kanapo Hb, and Spring Valley Hb.	Viega ProPress and Forker ZoomLock MAX are acceptable for coppor pipe fitting installations at the locations noted above. Zoomlock PUSH and other non-mechanical fitting systems are not permitted.	2/17/2023	CLOSED
009	Margets	2/20/2023	2/27/2023	is ERV-1 for interpetts area of to be a Missubshi Lossnay Unit? It is mounted on the root and to my knowedge, interpretation does not make outdoor rated units.	GRV-1 should be a Renewhere EV450RT Unit. Mechanical schedule to be updated immediately. Data sheet / Specification sheet	2/21/2023	CLOSED
010	High Schools	2/24/2023	3/3/2023	Pieces advise II it is acceptable to utilitie MC feeder cable for parelboard feeders where concalled. It is self-recise the quantity of celling removals accordated with the feeder installation and provide a cost aroungs to the district. Goodal is devie would be unlike where opposed in arost such as the boiler record or	execution. [Yes, MC freder cable, with equivarient copper conductors to those indicated for conduit and wire freders will be acceptable other installed convenied above execution. On the cash and wire where freders are true expended in recursorial and electrical rooms, and decrease of entire parts are determined as a final electrical room, and decrease of entire parts of execution of entire parts or support of entire parts.	3/15/2023	CLOSED
011	High Schools	2/24/2023	3/3/2023	main decreal room. There are two paint of new Y14CSI beams shown to installed below nord level. If There are two paint of new Y14CSI beams shown to installed below nord level. If plontable, or, an three beams be designed to be notalled above nord, recent ally accenting durings, in order no maintain set level with the celling are posed two-pains upin 35 or depending and 45 uning beams arrough their installed.	Barezon IS crawing Sall dates 2/14/21 does not speedly any WT-Sall bleam. WT-XXS in or inhors are speedled and space loss that 17. Plasse verify was of most as an other drawings. We recovered supporting IDV is and IDV 2 in the cold fined notice and the speedle of the speedle	3/7/2023	Closed, VE cotion was not accepted by EOR and will increase overall project cost.
012	Kaldat	2/24/2023	3/3/2023	space. UVEP/4 in the Numer's office at Kisket in called our on the drawings schedule as	Correct Und is a type in the mentherical schedule, Unis toubt be a 2000 CTM Vertical Unit, Verillator. Updated drawings will	3/7/2023	CLOSED
				horizontal, but its shown as vertical with caseswork on the drawings. On Page M1110.	reflect this change-		
ma	Ramapo HS	7/77/7023	3/6/7073	This in the Ramper Ht. We would like to mount this remarked start is the road (i): prates the Index the door. Thy ay assempt tags start became made an ecopyad space will be a very difficult task. Putting the seed on the road with their will brilling, sock, and the extent of coffing removal in the space. As used became and consider would be probabilised. If you meet move 100, please it is not know.	Faces refer to current durating dear 21/423 with specify different construction that what is proport on the attached alterior. We recommend apporting 4594, 1994, and 000-14 the not invest on state than credit, as an extend at make wheth that would need to be an account and under the antimization of the specific and under respect to the specific and under the specific and under the specific and the specific and of each of exception of the respective proportion of the specific and th	3/13/2024	C) ONFID
014	Margots	3/1/2023	3/8/2023	Requiring details for how the emphase record like the existing baseboard radiation system medified to be in the new construction UVI. There are 8-8 UVI with this condition.	See for table to UV Poping Schomatoc detail.	3/21/2023	CLOSED
015	Kakiet & Margets	3/1/2023	3/8/2023	These provide a specification we shall be repolised for hard surface counterties at the 2 elementary schools so the tops; and total case he provid	The technical specification for the contentions will be provided with the project meanur. The same of elegation consistent entantial many of the following manufactureses: (a Count select setting, long the Services, long, long setting, long se	3/15/2023	CLOSED
015	Kakia: & Margets	3/1/2023	3/8/2023	Please provide updated electrical drawings to electrical can be arrived in accordance with the most up to date drawings. Farting electrical drawings are clared August 2022.	See electrical drawings for Margetts and Kahlat ES which are dated 002/4/2023 and were issued to Trans via New Forms File banders or 03/10/2023.	3/13/2023	CLOSED
017	Spring Valley HS	5/13/2023	3/20/2023	Please confirm the giff's gym does not have asketos well coverings. The giff's gym has the sense style plaster on the walk on the boy's gym, and the boy's gym was built later and is noted as having actions containing plaster.			



Phase 1A - MEP Package - RFI Log - To Date (Page - 3 of 3)

Current Date TOTAL	2/19/2024 034			East	Ramapo Central School District		1 l
Due < 2 DAYS	054				BULGEAL MED DELLOS		Jacobs
OVERDUE					PHASE 1A - MEP - RFI LOG		
		Date			or Information: 5 Business Days for Review		
RFI No #	School	Submitted	Due Date	GC - Question - 1	CSArch - Answer - 1	Returned	Status
019	Margets	3/29/2023	4/5/2023	Please clarify what note DC-8 should be. It is not noted on the drawings.	DCS - SELECTIVE CEILINS DEMOUTION TO ACCOMMODATE MECH WORK. COORDINATE WITH MC FOR LOCATION. REFER TO MECH DRAWNGS FOR MORE INFORMATION.	4/10/2023	CLOSED
020	Spring Valley HS	4/7/2023	4/14/2023	Please confirm/six testing that room 11A, boys Toiler in the gris gem does not have transite panel asbestos containing ceiling. This situation looks suspciously similar to the ceiling in storage 12A near the gris locker room in the grisk gem, which is confirmed Transite Panels containing asbestos. This condition may be existing in other bathrooms in the area as well, which we will likely be working in.			
021	Spring Valley HS	4/7/2023	4/14/2023	Trace recommends reusing the ductwork in the girls gam. The current ductwork goes through steel beams which the new ductwork will be required to transition through. This may cause airlion issues at the transitions. Also, the girls from on goals, wo sign multi-knowled incide time be how will skey brought them. This will regal at the demo and incalidation of new ductwork to be compared them balan custions, which is much more time convening, and dods ento safety requirements.	The existing ductwork and diffusers are in bad shape and need to be replaced. The existing ductwork transitions through the steel can be reused. Provide new ductwork with new registers/grills as designed between the steel. Existing ductwork to remain shall be throughly cleaned prior to connection with new ductwork and reuse. All ductwork shall be cleaned prior to painting in accordance with the specifications.	4/26/2023	CLOSED
022	Spring Valley H5	4/7/2023	4/14/2023	In the weight room the MAV sets are monited high in the six in hard to access the closest. The NH-55 such is located in a conflicted space, which add to the safety requirement of the grideot. NH-5A is in located 15-30 feet in the located control of the safety of the safety control of the grideot and children from the safety of the saf	Remove all equipment, piping, and ductwork as shown on documents. HV-SA carnot stay in place as it will interfere with new ductwork and connection to QA lovers.	4/10/2023	CLOSED
023	Spring Valley HS	4/7/2023	4/14/2023	Please continuit any mechanical domo is being done in the offices circled on the snippet below. Currently retings are there as being removed, but I cannot find any drawleys showing mechanical domo in this space, just new work parties but. Orwards in METE. It seems the there is entiring durbered in this space.	Yes, there is removals of all dischards above the cellings in this area that is associated with EC 12 and EF 12A. A supplemental instruction will be issued.	4/11/2023	CLOSED
024	Kakiat & Margets	4/12/2023	4/19/2023	Please provide AHERA Reports for Margetts and Kakiat	The AHERA Reports are available in the Facilities Office located in the District Central Administration building, located at 100 S. Maddion Avenue, Spring Valley, NY 10977. Nake an appointment with the Facilities (tel. 895.377.6560) Department to view the AHERA Reports.	4/21/2023	CLOSED
025	Spring Valley HS	5/9/2023	5/16/2023	Please provide the quantity of glycol (gallons) for the chilled water and hot water systems.	CLOSED / Void		
G28	Kakiat & Margets	10/4/2023	10/11/2023	Please provide the AIA billing requirements for Kakiat and Margetts	Review the following sections of the Project Manual: Section 012900 - Payment Procedures Section 012973 - Schedule of Values In addition review the following AlA Documents: AlA G732 - Application for Payment (see Project Manual Section 006276.01) AlA G703 - Continuation Sheet (see Project Manual Section 006276.02)	11/1/2023	CLOSED
027	Margets	10/18/2023	10/25/2023	VRF cassettes are to be installed in 3 offices. Have the ceilings been tested and do they contain ACM in the following offices: Resource Room 28, Speech Room 28 and Psych Office Room 33			
028	Kakiat	10/19/2023	10/26/2023	What is the flow rate for the circuit setters on the baseboard in CIC-01	Use the same GPM as listed on unit ventilator schedule under heating coil performance. Classroom 108 is 1 of 4 classrooms that will have to be re-piped as shown in Sk-1 detail, but the existing UV is not getting replaced. That circuit setter should be set to 9.18 GPM.	11/9/2023	CLOSED
029	All 4 Schools	11/9/2023	11/16/2023	Please provide the following information: Owner's Environmental Consultant / Air Monitoring company. Please include: NYCDEP filling, email address and ELAP# for laboratory to be used for analysis.			
030	Kakiat	11/14/2023	11/21/2023	Conflict in drawing regarding louver replacement	Exterior lowers are required as part of the base bid at no additional cost to the owner. Specification Section 238/223 Section 2.3 requires the installation of a new intake louver. Also, refer to the following drawings: KES MODO - HVAC/Sheet Metal Notes 18 & 19. Note 18 indicates that exterior louvers are indicated for information only and directs the contractor to the architectural drawings for additional information. Note 19 requires that the louver sizes, locations, and details are coordinated with the GC. Sheet KES MSDI US Schedule Note 2 and Note is inclicates the use of existing outdoor air louvers unless otherwise noted — it was noted on the architectural drawings. The architectural drawings require the clean-out and removal of bird screen how is that to be accomplished without the removal of the existing louver? Proper Unitall requires that louver to be present directly and interface with the UV intake, provide a proper seal, along with keeping debris, moisture and vermin out of the building. How is this to be done with the existing louver?	11/16/2023	CLOSED
031	All 4 Schools	11/15/2023	11/22/2023	Mechanical drawing MS01, air cooled condenser schedule calls for ACCU#7 to be 4-ton single phase. Note on approved submittals from 11/3/23 want ACCU#7 condenser tonnage to be increased to 6 tons which is three phase. Two concerns: UV.#7 cfm rating is 2000 which may not be enough for 6 tons of cooling, is there adequate power in the designated ACCU panel for three phase.	UV Schedule shows UV#7 evaporator coil capacity as 68.41 MBH (5.7 Tons) at 2000 CFM. The condensing unit had a nominal condensing coil capacity of 4 tons (1.5 ton range). Most application guides we found advised against a mismatch of this magnitude for indoor comfort/longevity of equipment purposes. If Trane feels they can appropriately install a system with this arrangement and keep equipment under warranty and operating appropriately, ecan amend our commentRP-1 has ample capacity. ACCUP is replacing ACCU-27 on RP-1 (ECC library changed rooms), which was designed 3 phase	12/27/2023	CLOSED
032	Kakiat & Margets	12/22/2023	12/29/2023	Request for full set of CAD drawings for both Kakiat and Margetts schools.			
033	Margets	12/28/2023	1/4/2024	Following Rooms on ED111 do not currently have any electrical circuitry, however contract drawings depict a disconnect/reconnect. R28A, OT/PT & R35, R39 Reading	Send nameplate, picture of existing sub panel (and panel schedule if available) with the load requested to add onto. It may be possible but engineering team needs to verify capacity of existing panel can handle additional load. What is the intent, is it to lower home run length to UV-6,7,8 or to attempt to get rid of RP-1 entirely? It is even unlikely that existing sub panels will have enough capacity to handle all of the equipment on RP-1, even without alternates included. Agreed 28A,35,39 do not have existing circuit, add 2#12,1#12G for each UV from RP-1.	2/7/2024	CLOSED
034	Kakiat & Margets	2/7/2024	2/14/2024	What style and color Corian shelving counter-tops are needed for Margetts and Kakiati	Front: Slightly eased at top, 1 inch laminated bullnose - comply with solid surface manufacturer's written instructions regarding fabrication of bullnose. Color: Corian - Deep Cloud. Coordinate location of architectural grilles in counter with casework.	2/9/2024	CLOSED



Phase 1A - MEP Package - Submittal Log - To Date (Page - 1 of 1)

Current Date	2/19/2024		East Ramapo Central School District					
TOTAL Duo < 2 DAYS	32		Phase 1A MEP - Submittal Log			7	066	<u></u>
Due < 2 DAYS OVERDUE			Phase IA MEP - Submittal Log			J	acc)DS
TO CONTRACTOR Submittal Spec Section /			Initial Review: 10 WD/ Re Submittal Review: 7 WD	Due Date (10	De Debe (d0			
Submittal No.		Description School		Date Submitted	WD)	Date Returned		Final Status
238223/001		ge Shelving Systems	Margetts ES	3/22/2023	4/5/2023	4/21/2023	AAN	AAN
236200/001		frigerant Volume Systems (VRF)	Kakiat ES	2/13/2023	2/27/2023	3/31/2023	AAN	AAN
236200/002		frigerant Volume Systems (VRF)	Margetts ES	2/13/2023	2/27/2023	3/31/2023	AAN	AAN
236423/001		r Chillers - Air Cooled	Spring Valley HS, Ramapo HS	3/22/2023	4/5/2023	4/25/2023	NET	NET
237223/001	_	Rooftop DOAS Unit with Energy Recovery	Ramapo HS	3/17/2023	3/31/2023	4/14/2023	NET	NET
237223/002	Packaged F	Rooftop DOAS Unit with Energy Recovery	Spring Valley HS	3/21/2023	4/4/2023	4/19/2023	AAN	AAN
237413/001	Packaged F	Rooftop Air Conditioning Units	Spring Valley HS, Ramapo HS	3/21/2023	4/4/2023	4/6/2023	NET	NET
237416.14/001	Packaged F	Rooftop Units with Energy Recovery	Kakiat ES	3/10/2023	3/24/2023	3/10/2023	NET	NET
237416.14/002	Packaged F	Rooftop Units with Energy Recovery	Margetts ES, Elemwood ES	3/10/2023	3/24/2023	3/13/2023	NET	NET
238129/001	Variable Re	frigerant Flow System - Shop Drawings RHS VRF	Spring Valley HS, Ramapo HS	3/13/2023	3/27/2023	5/11/2023	AAN	AAN
238129/002	Variable Re	rfrigerant Flow System - SVHS ACCU-2 VRF System	Spring Valley HS	3/30/2023	4/13/2023	4/19/2023	AAN	AAN
238129/003	Variable Re	frigerant Flow System - PD ACCU-1	Ramapo HS	4/2/2023	4/16/2023	4/19/2023	AAN	AAN
238129/004	Variable Re	frigerant Flow System - PD ACCU-1	Spring Valley HS	4/2/2023	4/16/2023	4/21/2023	AAN	AAN
238216/002	Coils - Shop	p Drawings	Spring Valley HS, Ramapo HS	4/2/2023	4/16/2023	4/19/2023	MCN	MCN
238216/003	Coils - Res	ubmittal - Product Data	Spring Valley HS, Ramapo HS	4/26/2023	5/10/2023	5/5/2023	NET	NET
238219/001	Blower Coil	Units	Spring Valley HS, Ramapo HS	3/13/2023	3/27/2023	5/11/2023	MCN	MCN
238223/001	Unit Ventila	tors	Margetts ES	2/23/2023	3/9/2023	2/23/2023	AAN	AAN
238223/002	Unit Ventila	tors	Kakiat ES, Elemwood ES	3/10/2023	3/24/2023	3/21/2023	R&R	R&R
238239/001	Unit Heater	s	Spring Valley HS, Ramapo HS	3/30/2023	4/13/2023	5/10/2023	AAN	AAN
237313/001	Air Handling	g Units	Spring Valley HS	4/3/2023	4/17/2023	5/8/2023	R&R	R&R
237313/002	Air Handlin	g Units	Ramapo HS	4/3/2023	4/17/2023	5/8/2023	R&R	R&R
105613/002	Metal Stora	ge Shelving Systems	Kakiat ES	10/12/2023	10/26/2023	11/17/2023	R&R	R&R
105613/003	Metal Stora	ge Shelving Systems	Kakiat ES	12/19/2023	1/2/2024	2/13/2024	MCN	MCN
230910-001	Automatic 1	Femperature Controls	Kakiat ES	10/27/2023	11/10/2023	11/3/2023	AAN	AAN
230910-002	Automatic 1	Femperature Controls	Margets ES & Elmwood	10/30/2023	11/13/2023	11/14/2023	AAN	AAN
236200/003	Variable Re	frigerant Volume Systems (VRF)	Elmwood ES	10/12/2023	10/26/2023	11/21/2023	AAN	AAN
237313.13-001	Indoor, Bas	ic Air-Handling Units (Kes Mes Ewes)	Kakiat, Margets & Elmwood ES	10/6/2023	10/20/2023	11/3/2023	NET	NET
238223/003	Unit Ventila	tors	Elmwood ES	10/6/2023	10/20/2023	11/3/2023	NET	NET
262416/001	Panelboard	s - Product Data	Margets ES	12/14/2023	12/28/2023	12/22/2023	AAN	AAN
262416/002	Panelboard	s - Product Data	Kakiat ES	12/15/2023	12/29/2023	12/22/2023	AAN	AAN
260526/001	Grounding	& Bonding - Product Data	Margets ES	1/12/2024	1/26/2024	2/7/2024	AAN	AAN
260526/002	Grounding	& Bonding - Product Data	Kakiat ES	1/15/2024	1/29/2024	2/7/2024	AAN	AAN



Phase 3A - RFI Log - To Date (Page - 1 of 1)

Current Date	1/19/2024	East Ramapo Central School District									
TOTAL	013			9							
Due < 2 DAYS OVERDUE	000			PHASE 3A - RFI LOG							
OVERBOE	000										
		Request For Information: 5 Business Days for Review									
RFI No #	School	Date Submitted	Due Date	GC - Question	CSArch - Answer	Returned	Status				
001	All Six Schools	6/22/2023	6/29/2023	Record RFI - MS Teams Meeting 6.7.23	Responses to questions compiled by Renu/Milburn regarding FRCSD Phase 3A Flooring and review via Microsoft Teams call on 6/7/2023. Original memo prepared by Renu/Milburn is attached for reference.	6/28/2023	CLOSED				
002	All Six Schools	6/22/2023	6/29/2023	In some of the rooms where we are scheduled for floor removal there are large window air conditioner units that are currently supported by casework on schedule to be removed. - Please advise who will be removing and reinstalling these units prior to work start. Thank you.	The district is in the process of removing the window air conditioning units from the work areas	6/27/2023	CLOSED				
003	All Six Schools	6/22/2023	6/29/2023	Clarify Scope at UV Casework * Internsitivated (Chiae w Duct). Refer to CIC 026C-0027ES for additional information regarding casework at Hempstead ES. * Internsitivation was electric - Clarify question/comment, provide additional information. * Wo would like to get exploratory access to one of each type of UV style before work start — maybe hit on the June 19th weekend Shelving * Same (poor condition) Shelving is railed in — may be best to replace with something off the shelf rather than reinstall. — Provide at of locations where shelving is a concern and contractor recommends replacement for district to evaluate. Clarify Darticar removal scope * Smart Roads * Computer towers in Til Rooms * Clarify Casework happens to be demoid casework)	The district will be removing, storing and reinstalling after construction is complete the following Items from the work areas: Floor mounted sure boards (see base bid drawings contractor remove and safely store existing floor mounted supports for smart boards & then reinstall after new flooring installation), classroom computers, and computer forwars. Wall mounted smart boards shall remain in classrooms during construction and shall be properly protected. See attached for additional comments in red font.	6/28/2023	CLOSED				
004	Eldorado	6/22/2023	6/29/2023	Eldorado Starwells	The intent is to not abate landings with stone tiles as a finish. Stone finish is to remain on the stair landings and treads.		CLOSED				
005	Hempslead	6/22/2023	6/29/2023	The plans call for removal and reinstall of the Bullt in cubbles, the cubbles are not modular and were built in place. Removal would mean complete dismantling. Please advise if this casework could be left in place.	The "cubbles"/casework should be removed and reinstalled as required by the contract documents. These "cubbles"/casework are substantially built, secured at the top and not to the side walls. identify any locations where the "cubbles"/casework are in danger of damage from removal so that the district can review these locations in the field.	6/28/2023	CLOSED				
006	Eldorado	6/22/2023	6/29/2023	Plans call for NO abatement in room 235(2544f) however the conditions are the same throughout the library-room 234 (1956f) 238 (2674f) 236 (5350f) 238 (5530f) saculty room 240 (759 sf) 9) Room 141 is the only room with exposed 9x9's and it does not look like they run under the carpet. See altached photes	The following is per our offices conversations with Todd McAfee at QuES&T: Room 125 - requires no abatement as it has no ADA flooring (per contract drawings) Room 235 - requires sobetement 99-ADA file under carper (per contract drawings) Room 236 - requires abatement 99-ADA file under carper (per contract drawings) Room 237 - requires abatement 99-ADA file under carper (per contract drawings) Room 237 - requires abatement 99-ADA file under carper (per contract drawings) Room 237 - requires abatement 99-ADA file under carper (per contract drawings) Room 241 - 90-Becoded ADA file, this is an active server room and abatement/construction activities Room 240 - Route abatement 99-ADA file under carper (per contract drawings) Room 240 - 80-Becoded ADA file (per contract drawings) Room 240 - 80-Becoded ADA file (per carpet drawings) Room 240 - 80-Becoded ADA file (per contract drawings) Room 240 - 80-Becoded ADA file (per contract drawings) Room 240 - 80-Becoded ADA file (per contract drawings) Room 240 - 80-Becoded ADA file (per contract drawings)	6/29/2023	CLOSED				
007	Summit Park	6/28/2023	7/5/2023	At Summit Park. Rooms 119 and 120, the flooring does not appear to go under the corian countertop casework, please confirm if this casework can be left in place and the flooring can go up to the casework base. Please see the attached photo. please confer w Gino.	Per the contract documents existing casework in Classrooms 199 and 120 is to remain in pace. Per documents protect during removals, remove any existing resilient base adhered to casework and provide new resilient base.	6/28/2023	CLOSED				
008	Hempstead (9x9* tile under Cubbies and Book Shelves)	6/30/2023	7/7/2023	Per CIC 02 002 HES on the lower floor: Cubbies and book shelving in rooms is to be removed and reinstalled, at multiple locations we have encountered 510°T file undermeath removed casework, please advise on how to proceed - would you like to apply our absterners allowance?	Cubbies removal are part of base scope of work. Owner would like to see pricing for additional abatement. Please refer to CIC 02-005-HES issued for records.	7/13/2023	CLOSED				
009	Summit Park (Tan Cove Glue)	6/30/2023	7/7/2023	For Summit Park - Quest indicated black cove base glue was positive for ACM. At a couple test locations we have encountered tan cove base glue, please advise if you would like to re test sections of the Tan Cove glue locations for ACM in their interest of speeding up work.	Per CSARCH discussions with Todd MCAlee of QuLS&T: The positive sample was decribed on the results by the laboratory as being beige/brown in color, making the terminal part of the samples that tested positive hab both the older and never adhesives mixed together. Todd McMer visited Summit Park on (37)/2023 and probed several areas and noted a mix of beige and brown adhesive in all taxes probed. He do not see conjugin other differing variaties of material to justify additional sampling. Beige/brown adhesive was identified as ACM, and should be treated as such.	7/3/2023	CLOSED				
010	Summit Park (Hot Tile under Casework 158 & 159)	7/3/2023	7/10/2023	Approx. 35 sf of assumed ACM tile has been uncovered at Summit Park Library (158 & 159) - Please advise on how you would like to proceed.	Owner would like to see pricing for additional abatement. Please refer to CIC 02-005-SPFS issued for records.	7/13/2023	CLOSED				
011	Hempstead	7/3/2023	7/10/2023	Please confirm Directions on the items on the following page (Please see photos for reference)	Owner would like to see pricing for additional abatement. Please refer to CIC 02-005-HES issued for records.	7/13/2023	CLOSED				
012	Hempstead	7/20/2023	7/27/2023	Picase advise how to proceed at rooms with unusual UV Piping (see the photos below for Reference, Renu recommends mock ups at atypical locations -SQ.	The district has selected the floor mounted fin-tube enclosure, will this eliminate any of the piping concern? Can mock up be provided for areas that are still a concern? The school/grooms of concerns were provided in separate e-mail by RENU and are as follows: Eldorado room 102 has pipes coming out of floor, Grandview 119/120 are only 201 to the floor, Hempstead 314, 313, 312 and 311 when pipes running lang the floor, Lime Min 105 and 107 been pipes coming out floor, Summit park 190 has fin tube at 24" 183 protruding pipes and 167 pipes coming out floor.	7/31/2023	CLOSED				
013	All Six Schools	9/29/2023	10/6/2023	Please advise specificly which transition you would like to replace the currently installed ADA complaint transition	The Roppe 8.177 TRE Carpet Joiner is for use when transitioning from carpet to tile and this is not the application on site and therefore unacceptable. Provide the new surface edge protection between new LV and existing blustones stair tread. Contract for verify in field for height differential of flooring materials and to select appropriate profile from MFR: Schiuter-VINPRO, brushed chrome anodized (or approved ADA compliant equal).	11/8/2023	CLOSED				



Phase 3A - Submittal Log - To Date (Page - 1 of 1)

Current Date	1/19/2024	East F	Ramapo Central School Dist	rict							
TOTAL Due < 2 DAYS OVERDUE	9 0 6	Phase 3A - Submittal Log Jacok									
TO CONTRACTOR		Initial Review: 10 WD/ Re Submittal Review: 7 WD									
Submittal Spec Section / Submittal No.		Description	School	Date Submitted	Due Date (10 WD)	Date Returned	Status -000	Final Status			
028200-001	Asbestos A	batement - Waste Permit	Hempstead ES	6/21/2023	7/5/2023						
028200-002	Logistic & F	Posting	Hempstead ES	6/21/2023	7/5/2023						
028200-003	Updated Sc	chedule & Logistics Drawing	Hempstead ES	6/26/2023	7/10/2023						
028200-004	Updated Ph	nasing Logistics Drawing	Hempstead ES	6/28/2023	7/12/2023	7/9/2023	NET	NET			
028200-005	Asbestos A	batement Pre-Work Submittals Sub-IAR	Lime Kiln & Summit Park	7/6/2023	7/20/2023	7/9/2023	NET	NET			
096723-001	Resinous F	looring - Product Data	All Schools	6/26/2023	7/10/2023	6/30/2023	AAN	AAN			
096766-001	Gym Floor	Rendering Shop Drawings (Fluid Applied Athletic Flooring)	All Schools	8/22/2023	9/5/2023						
123216-001	Casework -	Product Data	All Schools	8/11/2023	8/25/2023						
123216-002	Casework -	Shop Drawings	All Schools	8/11/2023	8/25/2023						

<u>Daily Construction Field Reports & CIC's are available upon request.</u>

END OF REPORT