



AIA[®] Document G716[™] – 2004

Request for Information (“RFI”)

TO:

Brian T. Dunn, AIA
KG+D Architects, PC
285 Main Street
Mount Kisco, NY 10549

FROM:

Phil Pignatelli

PROJECT:

Harrison, Town-Village Recreation Center Phase 2
270 Harrison Avenue
Harrison, NY 10528

ISSUE DATE:

1/16/25

RFI No.

020

PROJECT NUMBERS: 2020-1005 /

REQUESTED REPLY DATE:**COPIES TO:**

RFI DESCRIPTION: *(Fully describe the question or type of information requested.)*

RTUs 5-7 please check the duct connections. Can the RTUs be shifted west as shown in the marked up M-203 & M- 204 Sks

REFERENCES/ATTACHMENTS: *(List specific documents researched when seeking the information requested.)*

SPECIFICATIONS:**DRAWINGS:**

M-203 & M- 204

OTHER:

SENDER'S RECOMMENDATION: *(If RFI concerns a site or construction condition, the sender may provide a recommended solution, including cost and/or schedule considerations.)*

RECEIVER'S REPLY: *(Provide answer to RFI, including cost and/or schedule considerations.)*

Phil Pignatelli

01/16/25

BY

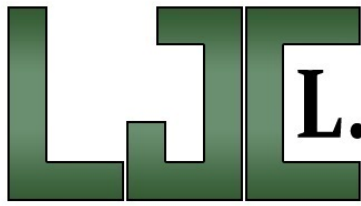
DATE

COPIES TO

Note: This reply is not an authorization to proceed with work involving additional cost, time or both. If any reply requires a change to the Contract Documents, a Change Order, Construction Change Directive or a Minor Change in the work must be executed in accordance with the Contract Documents.

OLA Response 01-28-2025:

Location of RTU-5, 6, and 7 shall remain as is per Contract Documents. The return air discharges into insulated roof curb plenum. Mechanical Contractor shall coordinate return air duct with roof curb bracing.



L.J. COPPOLA INC.

MECHANICAL CONTRACTORS

40 Farrington Road
Brewster, NY 10509
(914) 769-7666
Fax: (914) 769-5141
Plumbing License No. 750

PLUMBING

H.V.A.C.

PROCESS PIPING

SEWAGE TREATMENT

ESTABLISHED 1972

REQUEST FOR INFORMATION

Project: HARRISON REC CENTER PHASE 2 **Date:** 1/16/25 **Log No.:** LJC# -01

Drwg.: M-203/204 **Spec.:** N/A **Area:** ROOF

Directed To: PIAZZA BROTHERS **Date Required:**

Impact: 2ND FLOOR/ROOF

Regarding: RTU SUPPLY/RETURN AIR CONNECTIONS

REQUESTED BY: LJC & TACONIC H&C **cc:**

INFORMATION REQUIRED:

Please see the following RFI raised by Taconic H&C regarding the change in supply/return air connections for RTUs 5-7. As the units have been lengthened in the most recent submittal, the duct connections are no longer compatible with the original plans. Please advise if the RTUs can be shifted west as depicted in the marked up M-203 & M-204 sketches.

RESPONSE:

RESPONSE BY:

RESPONSE DATE: **cc:**

Your response is requested by the date listed above. Failure to respond by this date may delay the project schedule and may have a cost impact.

TACONIC
HEATING & COOLING CORP
9 DOGWOOD ROAD
CORTLANDT MANOR, NY 10567
(914) 734-9300 FAX: (914) 734-9728

January 14th, 2025

Re: Harrison Rec Center

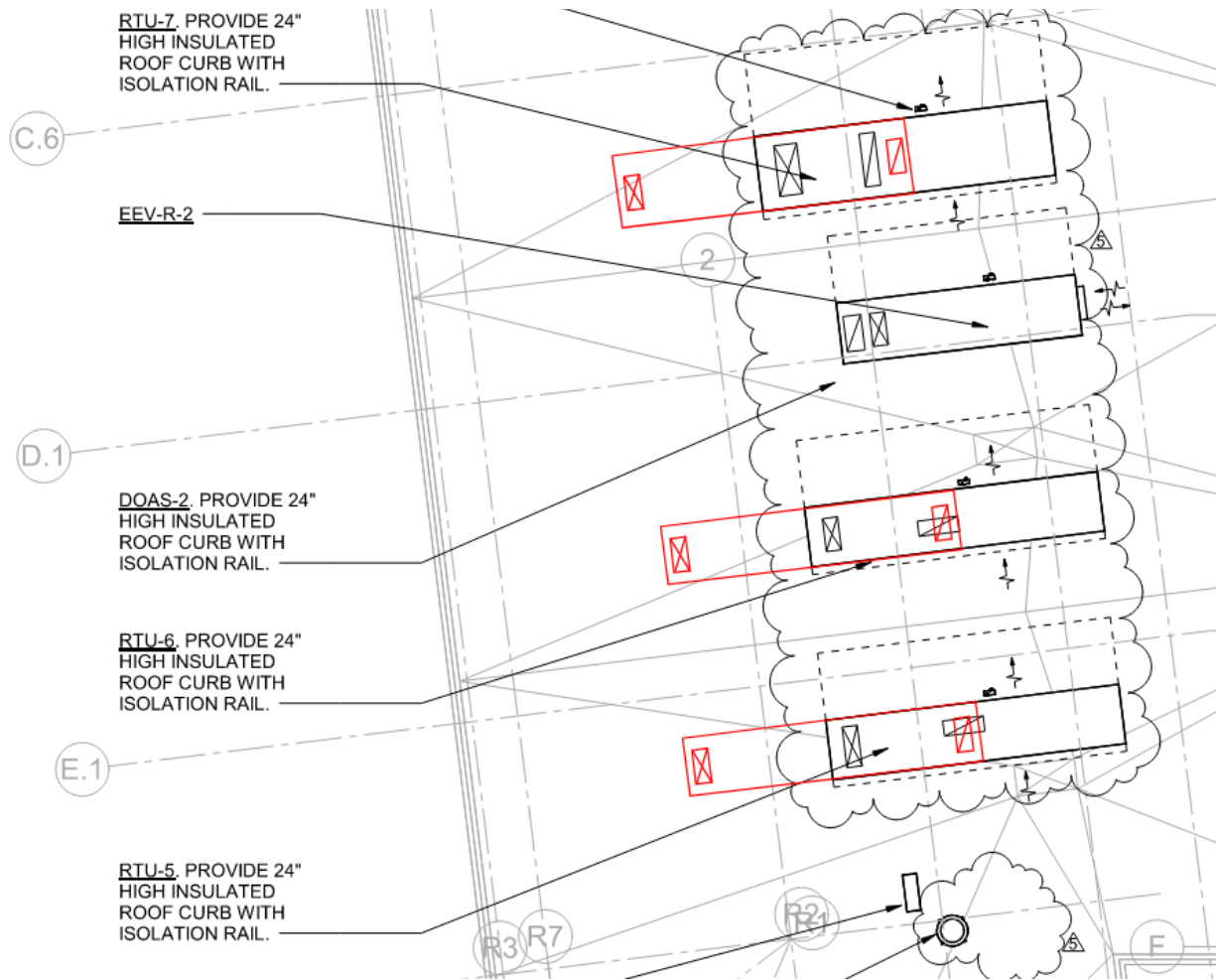
RFI #1

Referencing: M-204 Dated 07-01-24

The Mechanical Plans show RTU 5,6, and 7 on the roof having the return and supply connections close together on the bottom of the units. These connections are actually on opposite ends of the units. In order for the duct design to work below on the second floor, these units will have to be shifted plan west of design locations. Please advise if this is acceptable. For reference see the marked-up image below. The red mark ups show the approximate new locations for RTU-5,6,7.

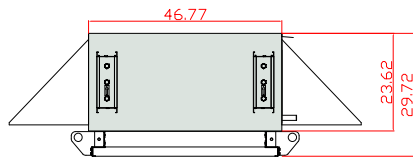
Sincerely,

Derek Schneider

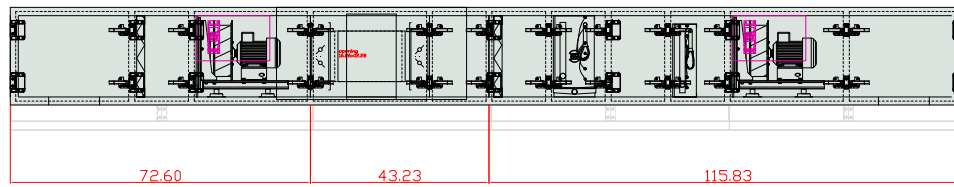


RTU-5 Detail:

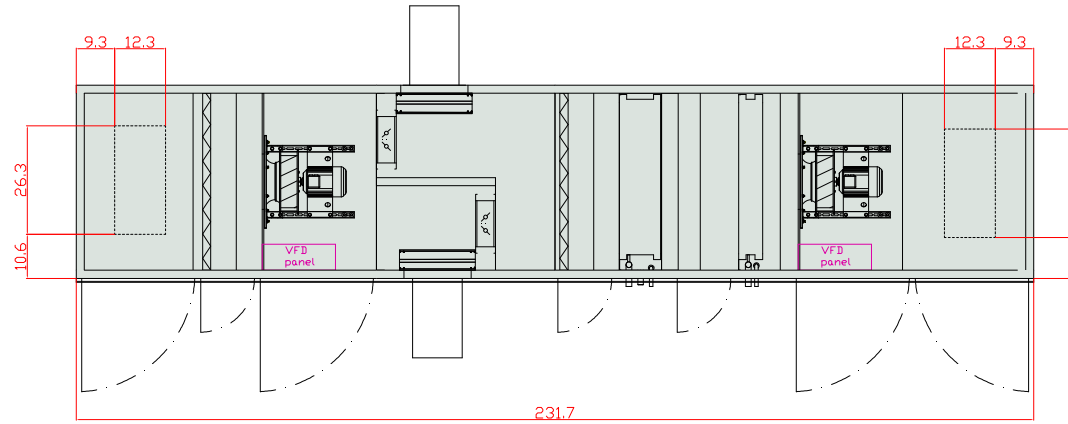
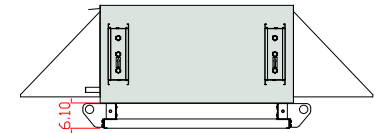
Left View:



Inspection View:



Right View:



Top View:

UNIT: VVS400_FRV/FVR_cd			
SHORT NAME	FULL NAME	SHORT NAME	FULL NAME
FA	FRESH AIR INLET	RA	RETURN AIR INLET
SA	SUPPLY AIR OUTLET	EA	EXHAUST AIR OUTLET
OFFER:		DATE:	
APPROVED BY:		CHECKED BY:	
CUSTOMER:		PROJECT:	



40"x10" RETURN DUCT WITH 1" SOUND LINING UP TO RTU-7 ON ROOF. DUCT SHALL TERMINATE IN ROOF CURB. _____

40"x10" SUPPLY DUCT WITH 1" SOUND LINING UP TO RTU-7 ON ROOF. TRANSITION AS REQUIRED TO CONNECT TO UNIT OUTLET. —

HRU-2-2

26"x12" SUPPLY DUCT WITH 1" SOUND LINING UP TO DOAS-2 ON ROOF. TRANSITION AS REQUIRED TO CONNECT TO UNIT OUTLET. —

26"x12" RETURN DUCT WITH 1"
SOUND LINING UP TO DOAS-2 ON
ROOF. DUCT SHALL TERMINATE
IN ROOF CURB.

34"x10" TRANSFER DUCT WITH 1" SOUND
LINING ABOVE CEILING. TYP. OF (2). ———

HRU-2-6

FOR RTU-6

18"x16" SUPPLY DUCT WITH 1" SOUND LINING UP TO RTU-6 ON ROOF. TRANSITION AS REQUIRED TO CONNECT TO UNIT OUTLET.

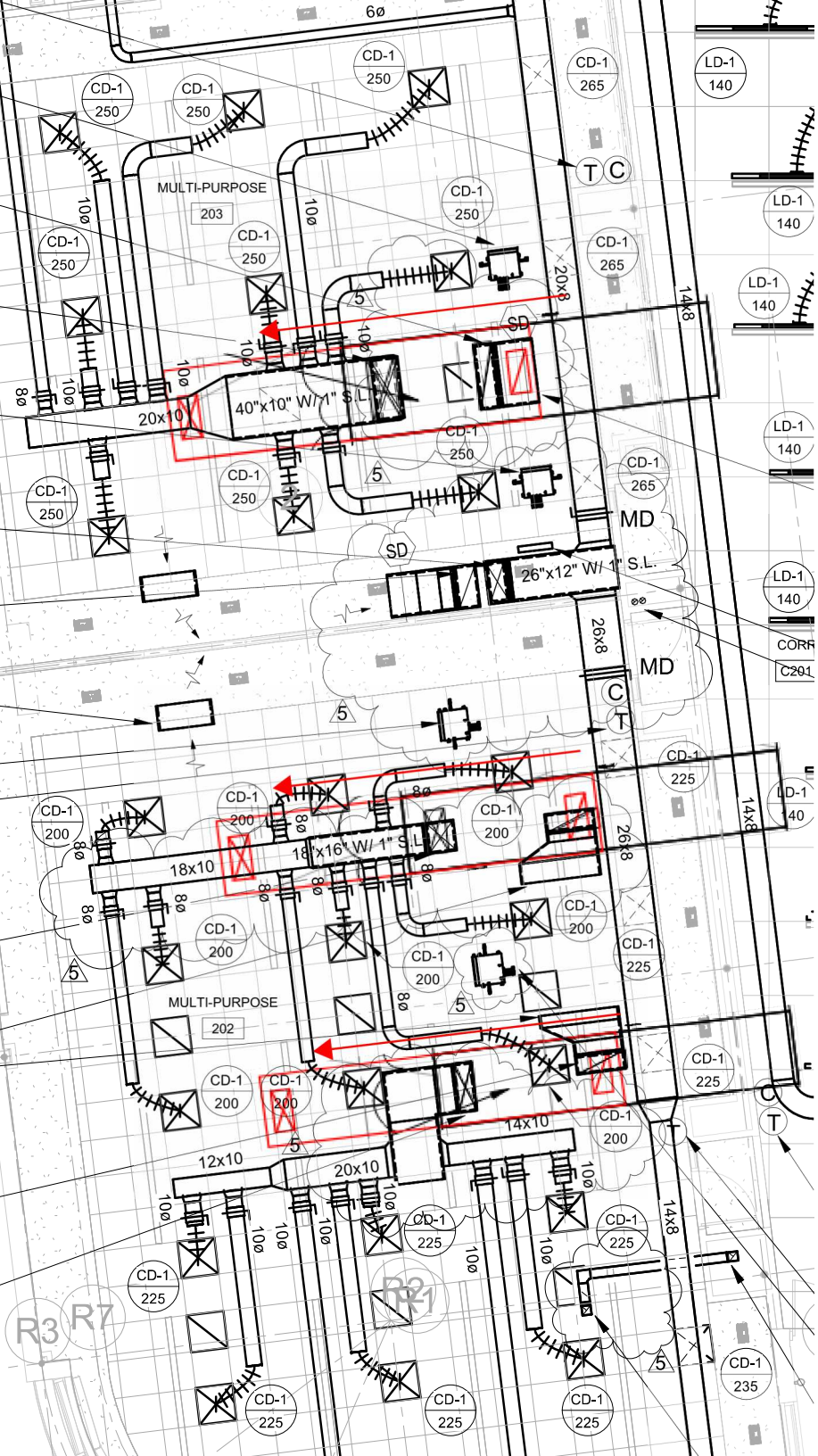
50"x10" POINT RETURN SIWTH 1"
SOUND LINING AND 1/2" WMS
ABOVE CEILING.

(E.1)

30"x10" RETURN DUCT WITH
1" SOUND LINING UP TO
RTU-5 ON ROOF. DUCT SHALL
TERMINATE IN ROOF CURB. —

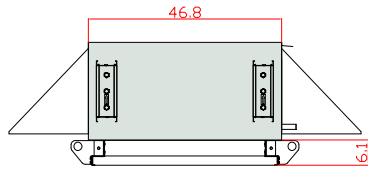
30"x10" SUPPLY DUCT WITH 1" SOUND LINING UP TO RTU-5 ON ROOF. TRANSITION AS REQUIRED TO CONNECT TO UNIT OUTLET. —

(E.8)

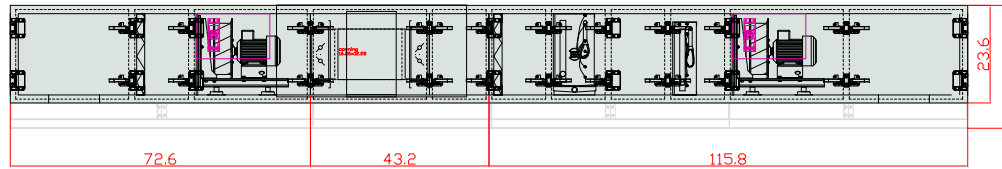


RTU-6 Detail:

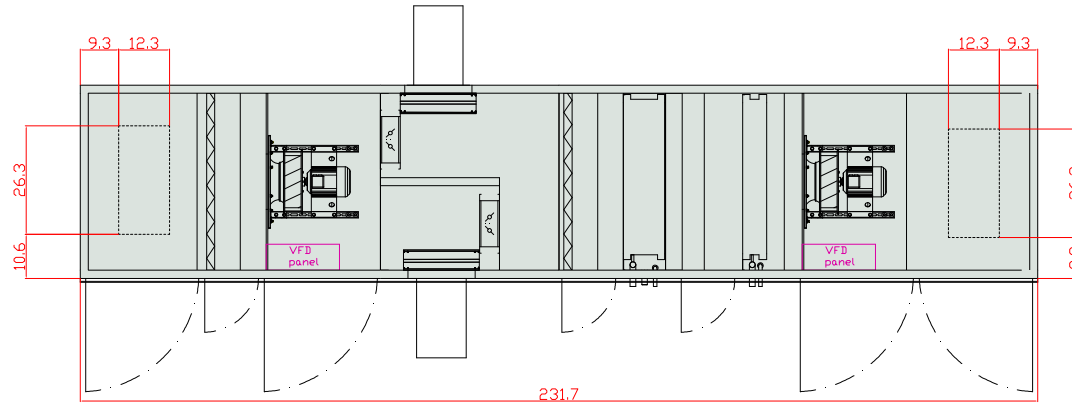
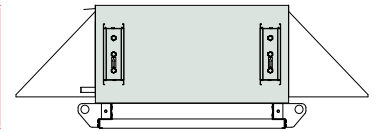
Left View:



Inspection View:



Right View:



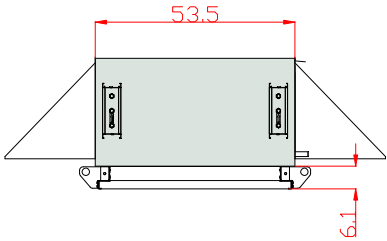
Top View:

UNIT: VVS400_FRV/FVR_cd			
SHORT NAME	FULL NAME	SHORT NAME	FULL NAME
FA	FRESH AIR INLET	RA	RETURN AIR INLET
SA	SUPPLY AIR OUTLET	EA	EXHAUST AIR OUTLET
OFFER:		DATE:	
APPROVED BY:		CHECKED BY:	
CUSTOMER:		PROJECT:	

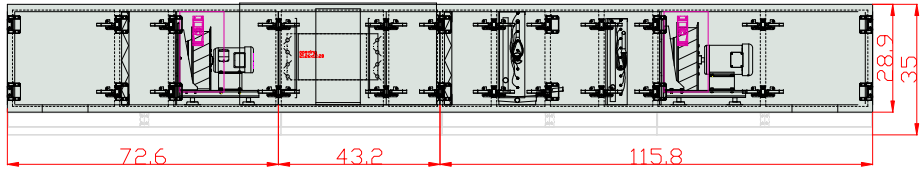


RTU-7 Detail:

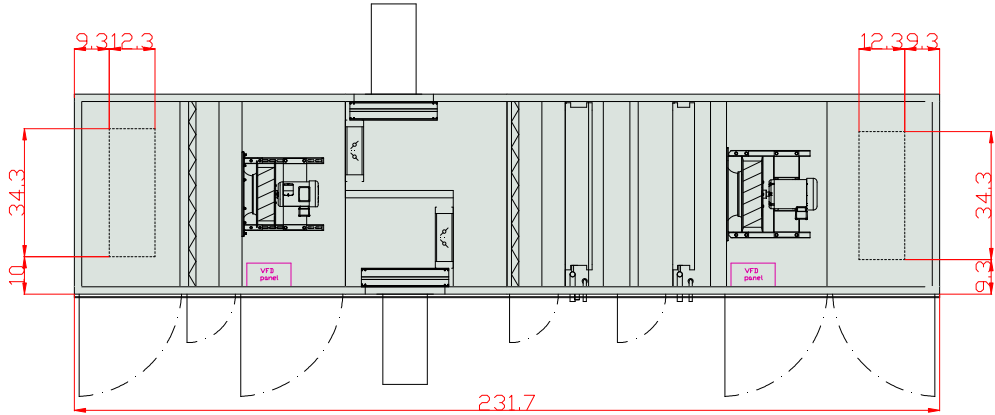
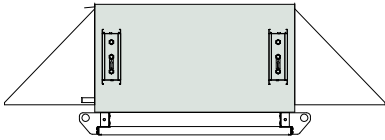
Left View:



Inspection View:



Right View:



Top View:

UNIT: VVS400_FRV/FVR_cd			
SHORT NAME	FULL NAME	SHORT NAME	FULL NAME
FA	FRESH AIR INLET	RA	RETURN AIR INLET
SA	SUPPLY AIR OUTLET	EA	EXHAUST AIR OUTLET
OFFER:		DATE:	
APPROVED BY:		CHECKED BY:	
CUSTOMER:		PROJECT:	

