

### REQUEST FOR INFORMATION (RFI)

PROJECT :	BKK2	R.F.I. NO. :	523213-01-RFI-EL-0007										
TO :	CTA	ATTENTION :	CTA										
SUBMITTED DATE:	20-Jan-26	NEED REPLY BY DATE :	27-Jan-26										
SUBMISSION OF : <input checked="" type="checkbox"/> Q&A <input type="checkbox"/> Drawing <input checked="" type="checkbox"/> Document <input type="checkbox"/> Others (as specified below)													
SUBJECT : Request for Confirmation - Fire Alarm System Interface with Mechanical Equipment													
Total Page (s) : 3 (Including this page)													
<table border="0" style="width: 100%;"> <tr> <td style="width: 25%;">FUNCTION :</td> <td><input type="checkbox"/> Structural (ST)</td> <td><input checked="" type="checkbox"/> Electrical &amp; Communication (EL)</td> <td><input type="checkbox"/> Mechanical (ME)</td> <td><input type="checkbox"/> Vertical Transport (VT)</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Architectural (AR)</td> <td><input type="checkbox"/> Fire Protection (FI)</td> <td><input type="checkbox"/> Hydraulic &amp; Sanitary (HY)</td> <td><input type="checkbox"/> Other (O)</td> </tr> </table>				FUNCTION :	<input type="checkbox"/> Structural (ST)	<input checked="" type="checkbox"/> Electrical & Communication (EL)	<input type="checkbox"/> Mechanical (ME)	<input type="checkbox"/> Vertical Transport (VT)		<input type="checkbox"/> Architectural (AR)	<input type="checkbox"/> Fire Protection (FI)	<input type="checkbox"/> Hydraulic & Sanitary (HY)	<input type="checkbox"/> Other (O)
FUNCTION :	<input type="checkbox"/> Structural (ST)	<input checked="" type="checkbox"/> Electrical & Communication (EL)	<input type="checkbox"/> Mechanical (ME)	<input type="checkbox"/> Vertical Transport (VT)									
	<input type="checkbox"/> Architectural (AR)	<input type="checkbox"/> Fire Protection (FI)	<input type="checkbox"/> Hydraulic & Sanitary (HY)	<input type="checkbox"/> Other (O)									

**(1) CONTRACTOR REQUEST FOR INFORMATION :**

According to mechanical drawings, Fire alarm interface signals are required for certain equipment.

However, The fire alarm system diagram does not indicate these interfaces.

We would appreciate your confirmation on the list of equipment that shall receive signals from the Fire Alarm Systems.

Note : It would be an additional cost for some items.

Requested by:   
Engineering Manager

Reviewed by:   
Project Manager

**(2) ATTN : Commtech Asia (Thailand)**

For Approval  See Note  Please Clarify

From : GAA Group

By : 

Name / Position : Mr. Itsarate Trachuengtong/  
Project Manager

Date : 20-Jan-26

Note : Aurecon to confirm the fire alarm interface signals.

Reviewed By : Commtech Asia (Thailand)

Name / Position : Finlay Coady

Date : Sr. Project Manager  
22nd January 2026

**(3) ATTN : AURECON**

For Approval  See Note  Please Clarify

CONTRACTOR DOCUMENT REVIEW

ACCEPTED

REJECTED

MAKE CORRECTIONS NOTED & PROCEED

REVISE & RESUBMIT

Aurecon Consulting (Thailand) Co., Ltd.

By : Chutikarn Sinsopa -----

Date : 27 January 2026 -----

Project No. : 523263 -----

Date received : 22 January 2026 -----

From : Commtech Asia (Thailand)

By : 

Name / Position : ( )

Date :

Reviewed By : AURECON 

Name / Position : ( )

Date : 27 January 2026

AUR :

- Based on the Mechanical drawings, control modules shall be provided to interface with the MCP panels for the Gas Purge Fan (GPF), Fresh Air Fan (FAF), and FCU that require fire alarm signals.
- AUR confirms that the MCP panels for the PAHU require fire alarm signal interfacing.
- The MCP panels for ACU-DFCU do not require fire alarm signal interfacing, as indicated in the Mechanical drawings.

**(4) ATTN : STT GDC**

Clarification only  Not Approved

Approved for proceeding work

Approved with comments, proceeding work in compliance with comments

Approved with comments, not for proceeding work and need to re-submit

From : AURECON

By :

Name / Position : ( )

Date :

Reviewed By : STT GDC

Name / Position :

Date :

CC :

STT GDC

AURECON

Commtech Asia  
(Thailand)

GAA

OTHERS.....

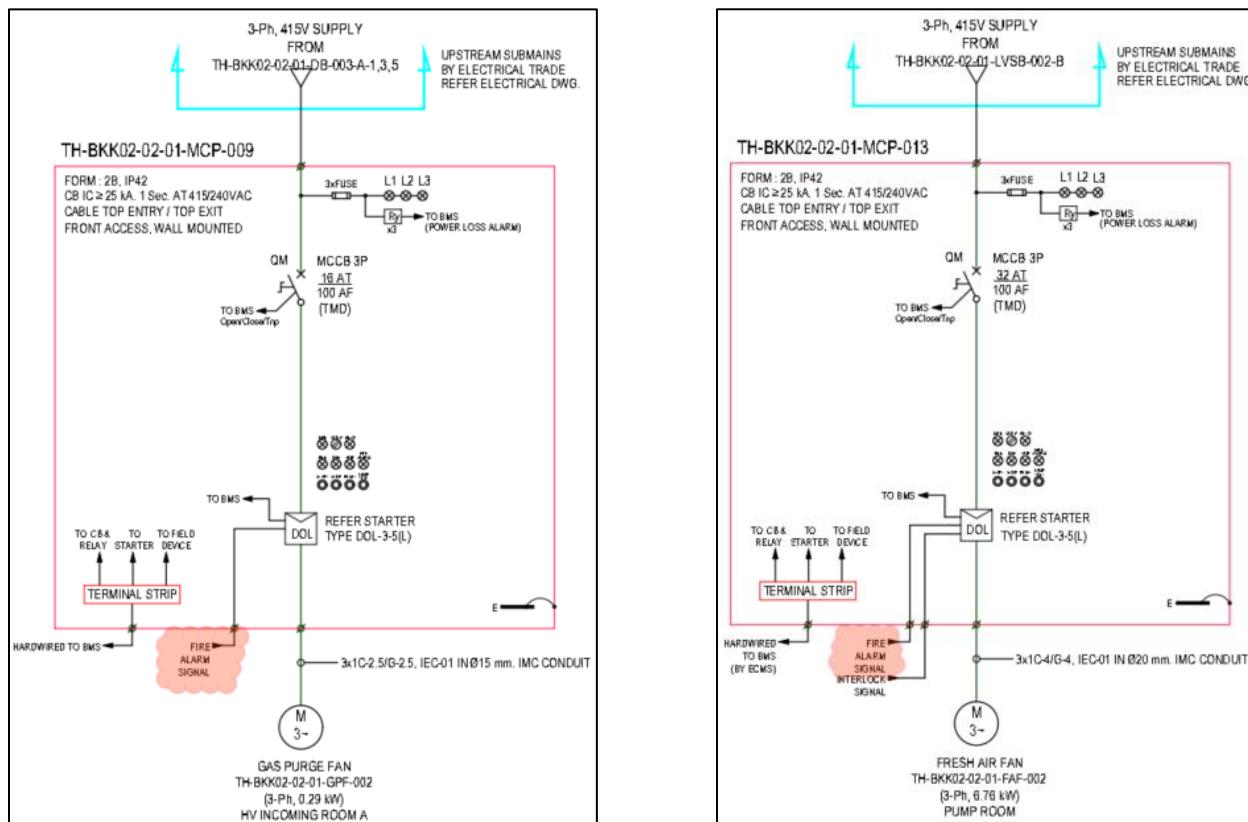
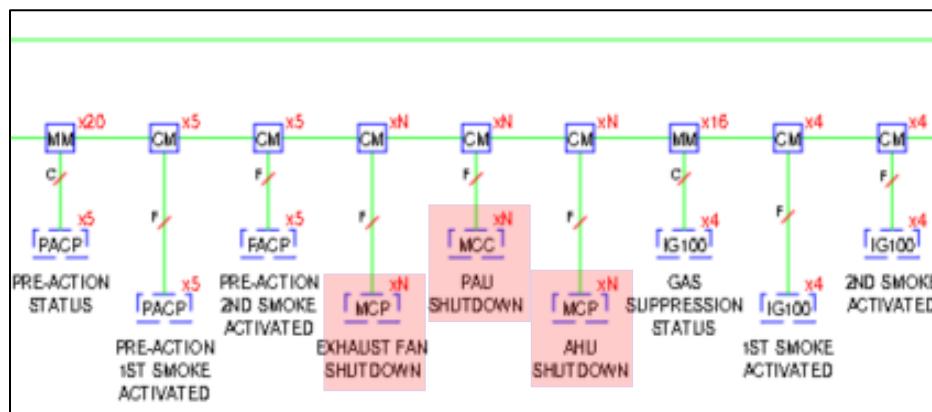
Refer. Drawing :

523213-02-DRG-ME-8000, 523213-02-DRG-EL-0170, 523213-02-DRG-ME-8004,  
523213-02-DRG-ME-8005, 523213-02-DRG-ME-8011

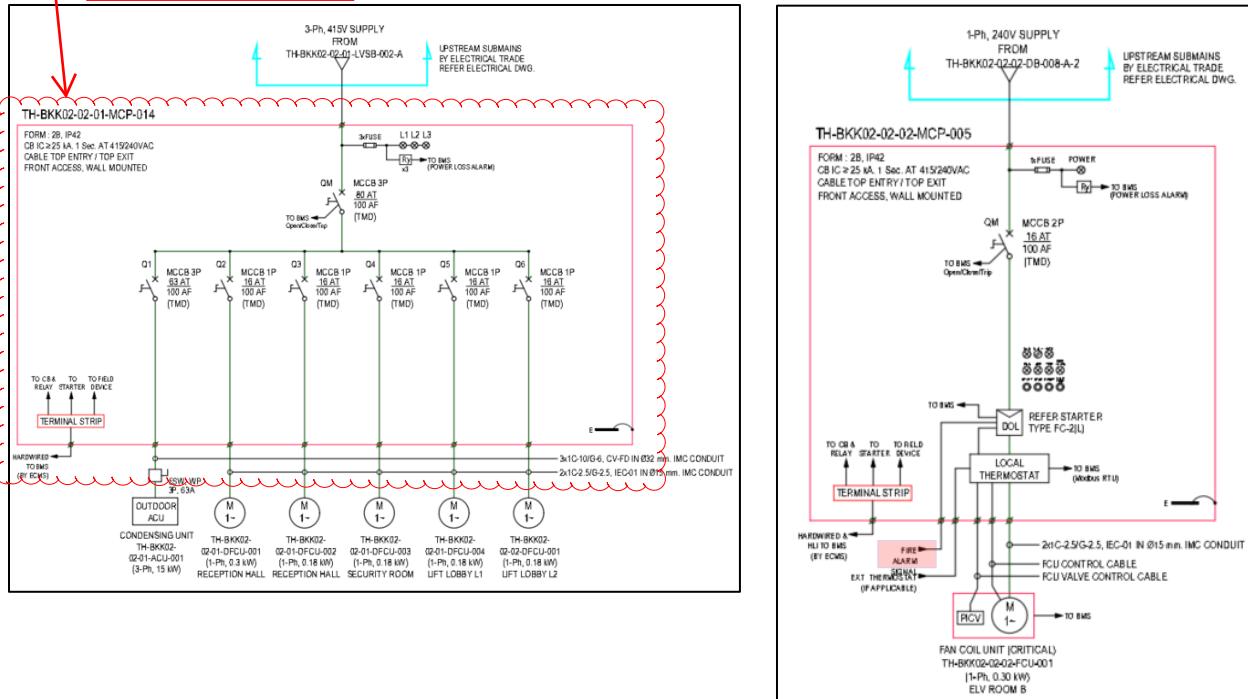
Description :

We note that the mechanical drawings specify that Gas Purge Fan (GPF) ,Fresh Air Fan (FAF), ACU-DFCU, FCU required signal from fire alarm system.

However, that signal is not shown in the Fire alarm schematic diagram. Kindly confirm the required signal interface and advise how it shall be implemented.



Not specify interface to Fire Alarm



- PAHU not have interface signal but fire alarm schematic indicate a signal.  
Kindly clarify whether the PAHU is required to receive a signal from the Fire Alarm System.

