From: Reynolds, Steve
Sent: 01 June 2007 14:34
To: Callander, Gordon
Cc: Chandler, Jason

Subject: RE: Record of Review of Requirements Specification for Point Control, Operation,

Detection, Indication & Heating - 29 May 07

Thank you for the alert Gordon. I will pick this up with Jason and he will consider it for inclusion on next Wednesday's SDS PM Meeting

Regards

Steve

Stephen C Reynolds Director

РΒ

Manchester Technology Centre Oxford Road, Manchester, M1 7ED

Direct Mobile Fax

From: Callander, Gordon Sent: 01 June 2007 11:02

To: Reynolds, Steve; Chandler, Jason

Cc: Morris, John

Subject: FW: Record of Review of Requirements Specification for Point Control, Operation, Detection, Indication &

Heating - 29 May 07

Steve, Jason,

The lack of budget to do items such as responding to this ROR is giving me professional concern. There is a strong possibility that other disciplines will go off designing in accordance with the current TRA Spec but when, eventually (if ever), the TRA work is restarted and the TRA Spec is revised, rework could well be needed by other disciplines, assuming that they are still on the scene of course.

We have an opportunity here for a technical design disaster and PB's name going through even more mud.

Regards,

Gordon

From: Reeves, Mike Sent: 01 June 2007 08:04 To: Brown, Joe; Chandler, Jason

**Cc:** Mason, Christopher; Christoffersen, John; Callander, Gordon

Subject: RE: Record of Review of Requirements Specification for Point Control, Operation, Detection, Indication &

Heating - 29 May 07

Joe,

As I understand it we have no budget for further TRA works, and we are thus effectively demobilised for the foreseeable future.

Whether we eventually return to the project will depend upon both our availability and allocation of a budget.

## Please take no action on this record of Review.

However, please e-mail a copy of the review so that I can file it along with the document itself.

## Jason/Chris,

The TRA requirement spec was revised to include the electrical bits (heaters, indicators etc) and great care was taken not to alter in any way the sections already approved by tie.

A pre-release of this ROR leads me to believe that it will contain further comments on these already approved sections. These comments should be rejected immediately or be the subject of a change order. I'll leave it up to you to decide whether the raising of a Change Order is necessary.

Please note if such changes are accepted as valid this will require changes to the already issued TRA Detailed Design Spec and may also reflect upon a number of interfaces, and in turn other disciplines ongoing works.

## Gordon/John

Just to update you

Regards Mike Reeves

----Original Message----From: Mason, Christopher Sent: 31 May 2007 17:35

To: Brown, Joe Cc: Reeves, Mike

Subject: Re: Record of Review of Requirements Specification for Point Control, Operation, Detection, Indication & Heating - 29

May 07

Joe

You need to talk to Mike about where the budget is going to come from to respond to this before doing any work on it.

## Chris Mason

---- Original Message ----

From: Brown, Joe To: Watson, Fenella

Cc: Reeves, Mike; Mason, Christopher Sent: Thu May 31 16:46:48 2007

Subject: RE: Record of Review of Requirements Specification for Point Control, Operation, Detection, Indication & Heating - 29

May 07

Thanks Fenella,

I have not compared this review with the document yet but I think Mike Reeves should be sent a copy too.

Best wishes,

Joe

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From: Watson, Fenella Sent: 31 May 2007 14:10

To: Brown, Joe

Cc: Benn, Pauline; Dorrington, Kim (Edinburgh Tram)

Subject: Record of Review of Requirements Specification for Point Control, Operation, Detection, Indication & Heating - 29 May

07

Attached is a copy of the ROR received from tie. Alan says to incorporate the comments but not to respond to the ROR.

Regards, Fenella