

STOP & THINK

Week 15 – Headline Observations from the Lot B BiD Observation Sheet Submissions (Jan – Apr 11)



As promised previously I've made a start into digging deeper into our BOSS in Design (BiD) Observation Sheets that we've submitted between Jan and April this year.

Positives:

- It's being recognised by the design team and LDE/EM that the team are [starting the CDM Design Hazard Register early](#) in design process
- LDE/EM feel we have teams with the [right competency](#)
- LDE/EM feel that the team are [regularly discussing H&S aspects](#) of the design, providing coaching and recognition where necessary
- The team recognise that [liaising with contractors & operators](#) to assess how designs will be built, commissioned, operated, maintained and demolished safely is happening
- The designers feel they are [eliminating hazards & reducing risks](#) during design by applying principles of prevention
- The designers and checkers feel design outputs are [checked and reviewed](#)
- The PD's feel the team are ensuring that a [FDR is undertaken](#) and that actions required are completed

Room for improvement:

- The PD's have recognised that more needs to be done in ensuring that all personnel are made [aware of the project's requirements](#)
- LDE / EM feel we can do better in [collating and providing appropriate information](#) for inclusion in the Pre-Construction information
- Designers and LDEs / EM feel we are not [collating and providing information](#) for inclusion in the H&S File
- LDEs / EM feel we're not [requesting CDM audits](#) for the project

I've generated the above based on a matrix review of question v level of reviewer – see below. How do you read this matrix?:

- **Green cells** identifies recognised positives in the scoring either by having a low percentage for scoring a 1 or a high percentage for scoring a 3
- **Red cells** identifies recognised negatives in the scoring by having a high percentage for scoring a 1

Examples:

- If you look at Q3 which is 'Starting the CDM Design Hazard Register early in design process' you will see that there has been positive scores and feedback from both the Designer and PM / EM.
- Whereas, on Q4 there has been some low scoring / feedback from the Project Director.

	Des	Check	Rev	PM/EM	PD					
1	Holding a project start-up meeting, including discussion of BOSS requirements									
2	Liaising with the project's CDMC before starting design work									
3	Starting the CDM Design Hazard Register early in design process									
4	Ensuring that all personnell are made aware of the project's requirements									
5	Being aware of the project's requirements									
6	Ensuring adequate competant resources are available for all design elements									
7	Ensuring all site visits are planned, with H&S aspects assessed and controlled									
8	Regularly discussing with designers the H&S aspects of the design, providing coaching and recognition where necessary									
9	Co-ordinating design interfaces and ensuring appropriate design parameters are consistantly applied									
10	Liaising eith contractors & operators to assess how designs will be built, commsiioned, operated, maintained and demolished safely									
11	Eliminating hazards & reducing risks during design by applying principles of prevention									
12	Ensuring the CDM Design Hazard Register identifies any significant hazards, is kept up to date and is checked and approved									
13	Ensuring all design disciplines contribute to the Design Hazard Register									
14	Ensuring design outputs are checked and reviewed									
15	Keeping the Project Plan up to date & recording the current designers, checkers and reviewrs									
16	Ensuring that appropriate health & safety information is included in drawings									
17	Collating and providing appropriate information for inclusion in the Pre-Construction information									
18	Collating and providing information for inclusion in the H&S File									
19	Requesting CDM audits for the project									
20	Ensuring that a FDR is undertaken and that actions required are completed									

So please **keep up the great work** on the positives, and let's really focus on those where there's room for improvement.

A question or two to get you thinking!

What can I do to turn the reds in to greens ?!

Have you undertaken any BiD Observation Reviews in July? if not please do so asap..