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A question of responsibility
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- Who do you consider has
responsibilities for the
safe design of temporary works?**
- 1 Temporary Works Co-ordinator**
 - 2 Temporary Works Designer**
 - 3 Permanent Works Designer**
 - 4 Principal Designer**
 - 5 All of the above**
 - 6 Unsure**

FEEDBACK

Temporary Works Co-ordinator is responsible...

... however Permanent Works Designer must consider buildability

Case Study



Leeds Station Southern Entrance



Leeds Station Southern entrance

Background

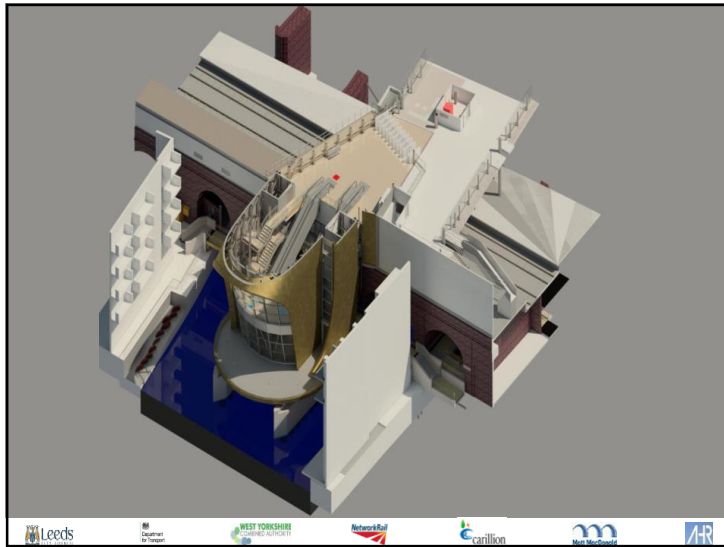
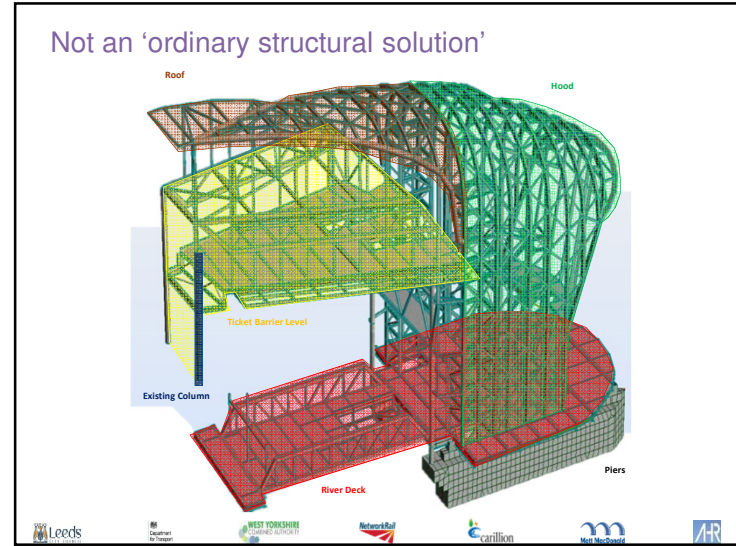
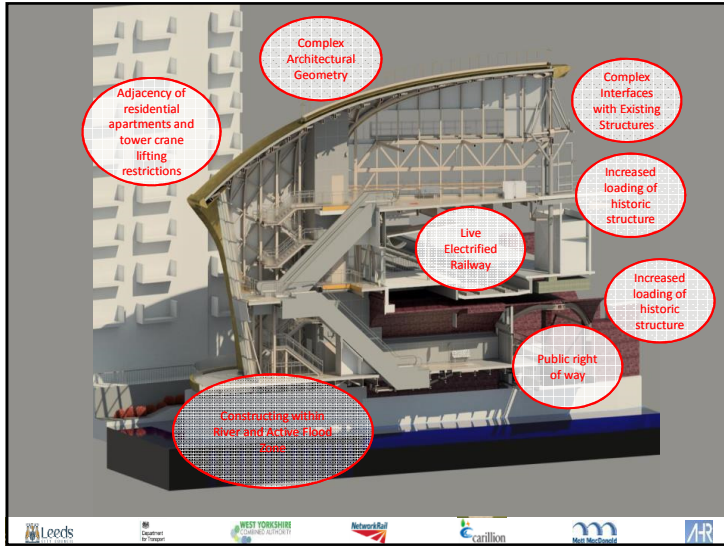
Complex End-User Environment

**CONSTRAINED
SITE
WORK AT
HEIGHT**

**'Design & Build'
procurement
route**

**Working over water
Working at Height**

**Surveys, surveys...
surveys!**



CDM 2015: better co-ordination?

**Do you feel there is suitable and
sufficient co-ordination and
communication between permanent
and temporary works designers?**

- 1 Yes**
- 2 No**

FEEDBACK

**Historically permanent and
temporary works designers have
been intentionally separated to avoid
overlapping liabilities.**

**This inevitably creates shortcomings
in information flow.**

FEEDBACK

**Temporary works are still too
often dealt with as a 'bolt on'
rather than truly being integrated
with the development of the
permanent works design.**

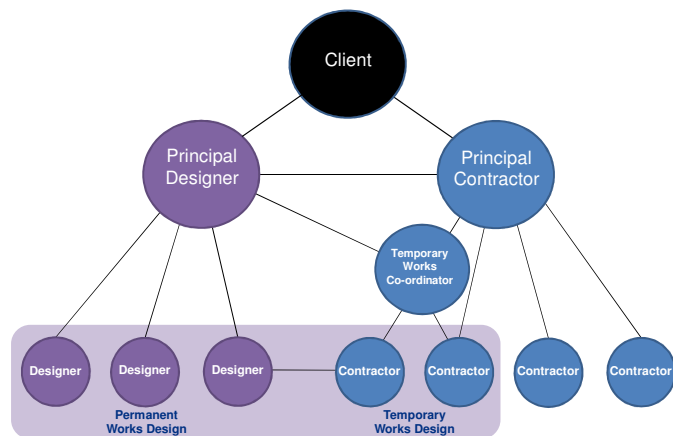
FEEDBACK

Could be improved with the TWC/PC appreciating that TW design will have an effect on the PW design

FEEDBACK

More understanding of TW by permanent works designers so they can co-ordinate better and not "leave the TW designer to it"

Co-ordination



Going forward

**Do you, as a permanent works designer,
feel you have sufficient guidance on
temporary works issues?**

- 1 Yes**
- 2 No**

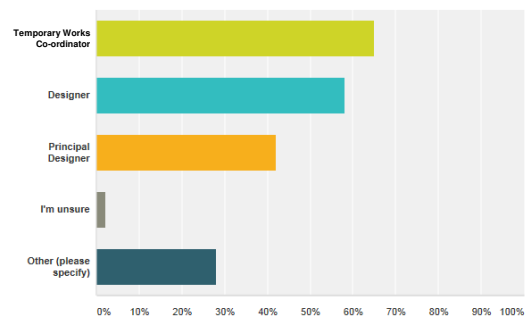
What knowledge of temporary works do you think PWDs need?

- Appreciation of TW at the early design stages
- Changing perception of TW re: responsibility
- Workshops from Temporary Works Designers
- More detailed understanding of the PD role in relation to temporary works design
- Increase site experience
- Lessons learnt/best practice

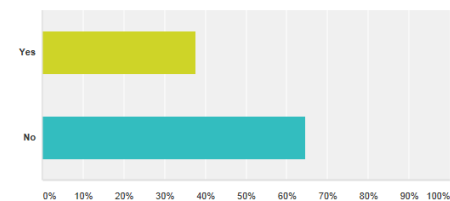
**Temporary works is something quite
close to my heart now. It has been
seen as a poor relation to Permanent
Works, but it shouldn't.**

**Under CDM, temporary works should
be equal to or maybe even more
important than the Permanent Works**

Who do you consider has responsibilities for the safe design of temporary works?
(tick as appropriate)



Do you feel there is suitable and sufficient co-ordination and communication between permanent and temporary works designers?



Do you, as a designer, feel you have sufficient guidance on temporary works issues?

