

# HSE Update February 2014

Graeme McMinn





Runs from 10/02/14 to 07/03/14

**Across Scotland** 

Targeting New Build Housing

**Energy Efficiency Work** 

**Matters of Evident Concern** 

Use of F10 lists and LA planning lists

No additional enforcement expectation





# New build housing topics

External falls Internal falls

Welfare Traffic Management

Plant safety Competence

Good Order Lifting

Fire safety

Health issues – dust control, manual handling

Matters of evident concern



# **Inspection Initiative**

# **Energy Efficiency topics**

Working at height

**Good Order** 

Gas Safety

Welfare

Asbestos

Language Issues

Supervision

Matters of evident concern



External Falls scaffold safety

scaffold inspections

scaffolder competence

scaffold alterations

loading bays

falls from vehicles and

containers



Internal falls kit erection

staircase void

stepladder use

trestle use.

Welfare

adequate accessible toilet and warm water washing facilities, canteen and drying room area.



Traffic management – vehicles and pedestrians segregated as much as possible, traffic plan in place, avoidance of reversing on site where possible.

Plant safety – telehandlers and excavators, sample thorough exam certificates, quick hitch and general condition of other plant on site. Being driven safely?

Good order – externally are pedestrian routes and scaffolds clear to walk, internally are plots free from trip hazards and nailed timber?



**Competence** – site manager, scaffold inspections, sample some training records of telehandler, excavator and dumper drivers. If there are site wide issues that might be linked to competence of site management, assess duty to plan manage and monitor of PC.

**Lifting** – if lifting is being done on site – check lifting plan, is area segregated, access to loading bays, crane certificates and training records.

**Health issues** – dust suppression or collection systems in use, RPE worn properly and fitted, mechanical lifting assistance with blocks and plasterboards sheets. HAVs for ground workers for use of whacker plate or demolition breakers.



**Fire safety** – fire risk assessment in place,adequate means of raising alarm, suitable placements of fire call points and extinguishers, hot works, smoking. If larger scale timber kit project in built up area or neighbouring vulnerable site consider off site risks

#### Matters of Evident Concern -

Excavations, public safety, access to site, structural safety, etc. etc. etc.









# External falls – loading bays





# External falls – loading bay





# External falls – missing component





# External falls – edge protection





# Internal falls – stairwell void











# Internal fall – fall through kit





# **Traffic management – no segregation**





# Traffic management – no segregation











# Traffic management – unsafe roadway





# Traffic management – good start





### Good order – scaffold access route





# **Good order – internal trips**





# Good order – how deep is that mud?





## **Good order – scaffold tidiness?**











# Good order – where do you start?











# Excavations – is this good enough?



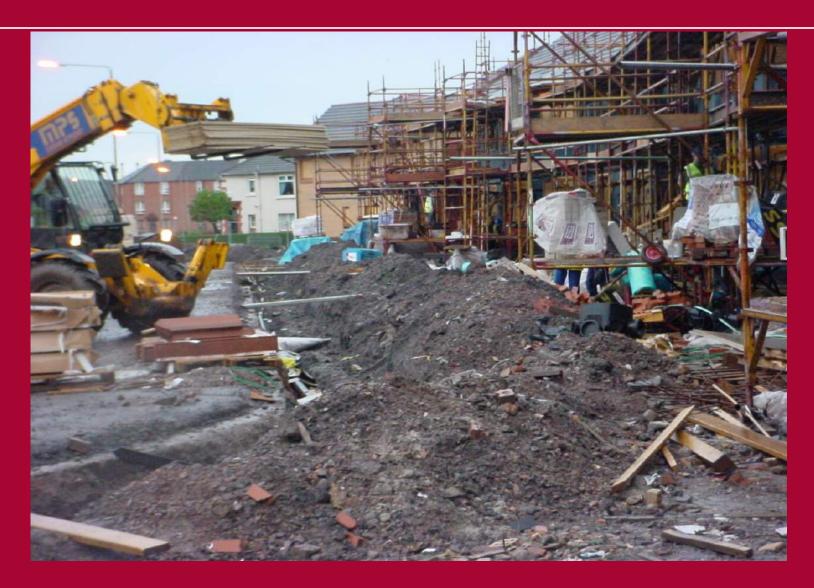








## Safe Access to work?



# Overload?























# Inspection Initiative – Energy Efficiency Work



- Work at height access to roofs, scaffold safety, scaffold erection and alteration, scaffolder competence, scaffold inspection.
- Good order is scaffold free from debris, is site area being kept clear of debris.
- Welfare adequate accessible toilet and warm water washing facilities, canteen and drying room area.

# Inspection Initiative – Energy Efficiency Work



- Gas safety if properties have gas heating, what arrangements are in place to ensure gas flues through roof space or external walls are being protected from movement or disconnection? Is there a relevant risk assessment.
- Asbestos does work requires a survey, asbestos in roof space or soffits etc, has it been removed in line with soffit guidance. Training of those doing any asbestos work or awareness training needed.
- Language issues are there non-English speakers on site, what arrangements in place to have site inductions and risk assessments/method statements translated so that these workers understand safety issues on site.



# How not to fit solar panels!





# **Gas flue protection?**





# **Inspection Initiative**

Arrangements in place to limit visits to good performers

Expectation that companies will alert their other sites to any

issues identified during an inspection

Expectation that PCs will track back sub contractor issues

with their senior staff.

Letters will contain advice linking to Scottish House Builders

Health and Safety Forum





**HSE** in Scotland

Iain Brodie – Head of Operations
Isabelle Martin – PI Edinburgh
Jim Young – PI Glasgow from 04/14



# **New publications**

Control of Substances Hazardous to Health (COSHH) (L5): reflects other ongoing reviews of technical guidance associated with COSHH and clarifies specialist terminology wherever possible.

<u>Asbestos (L143)</u>: ACOPs L127 (The management of asbestos in non domestic premises) and L143 (Work with materials containing asbestos) have been consolidated into one single revised ACOP.

#### **Dangerous Substances and Explosive Atmospheres Regulations (L138)**:

brings together advice from the previous five ACOPs with improved navigation to enable the dutyholder to find the advice that is of most interest to them.





<u>Gas Safety (L56)</u>: revisions include the requirement for those carrying out gas work to be adequately trained; update of material for appliances and flues, concerns around flues in voids and updated guidance to reflect the introduction of smart meters.

Workplace (Health, Safety and Welfare) (L24): revisions include simplifying the language; improving guidance and referring to the most up-to-date and relevant standards for advice; and removing out-of-date duties and requirements that are superseded by newer legislation.

Legionnaires Disease (L8): provides information on identifying and assessing sources of risk; preparing a scheme to prevent or control risk; implementing, managing and monitoring precautions; keeping records of precautions and; appointing a competent person with sufficient authority and knowledge of an installation to help take measures needed to comply with the law.





<u>Triennial review report: Health and Safety Executive 2014</u> - A 3 yearly review of the function, form and governance of the Health and Safety Executive.

https://www.gov.uk/government/publications/triennial-review-report-health-and-safety-executive-2014

Heather Bryant, HSE Chief Inspector of Construction – <u>interview with</u>
<a href="https://example.com/heather-bryant">Health and Safety at Work magazine</a>

http://www.healthandsafetyatwork.com/hsw/interview/heather-bryant

#### **HEALTH AND SAFETY LAW POSTER – reminder**

The new 2009 health and safety law poster replaces the version published in April 1999 and must be displayed from 5 April 2014. As well as a download, the new 2009 leaflet is also available as a pocket card and replaces the leaflet published in 1999.



# **Update – Work at height**

The Health and Safety Executive (HSE) has overhauled its guidance for working at height, setting out in clear, simple terms what to do and what not to do – and debunking common myths that can confuse and mislead employers.

http://www.hse.gov.uk/work-at-height/index.htm?ebul=hsegen&cr=2/03-feb-14

Includes new guidance on use of stepladders and ladders.





Questions
Or
Lunch?

