

Mobile Equipment Safety

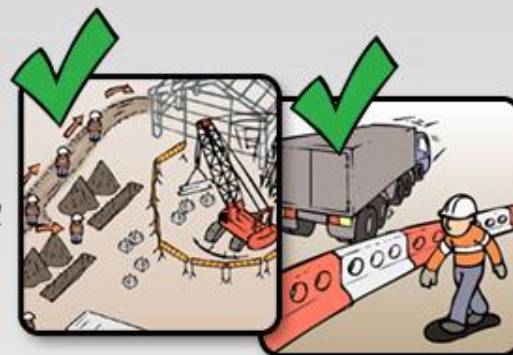
Slideshow Sample

In this slideshow on Mobile Equipment Safety, we consider:

Access, Fall Protection & Guarding



Separating Mobile Equipment & Pedestrians



General Operation



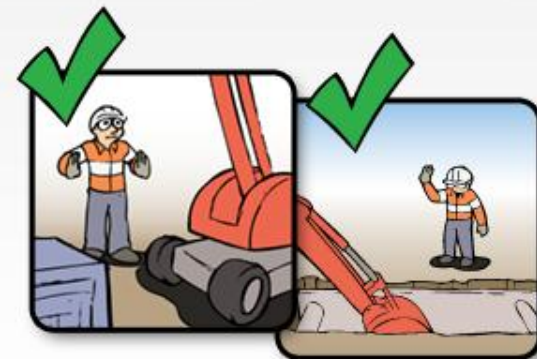
Rollovers



Crushing Risk & Protocols



Using Spotters



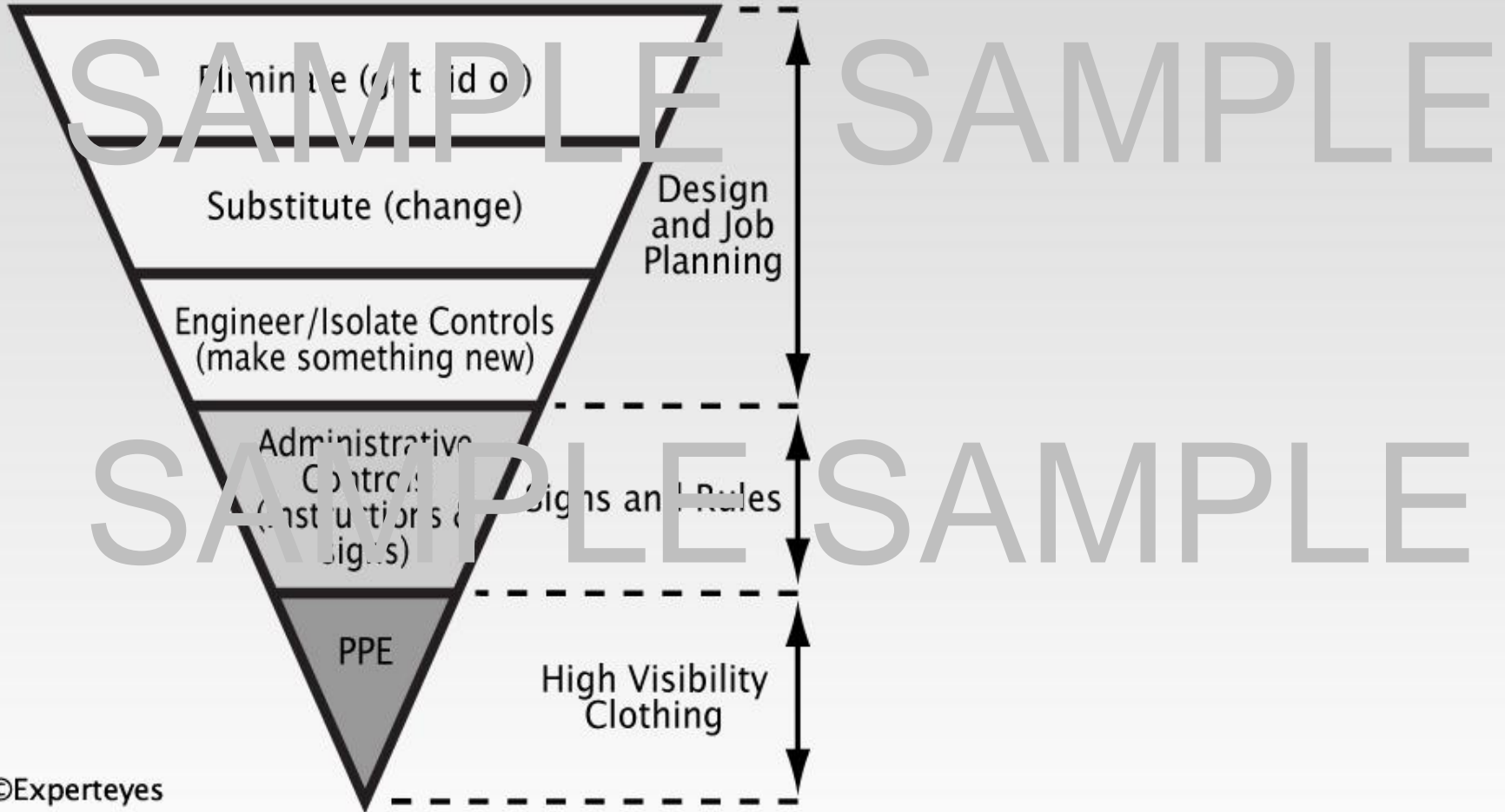
In this sample we look at the chapter on protecting pedestrians from mobile equipment operations:

Firstly, we set the context using the Hierarchy of Controls, then we consider:

- Planning work for separation of people and mobile equipment
- Barricading and the use of spotters
- Following barricading rules

Applying the Hierarchy of Control to the Separation of People and Mobile Equipment

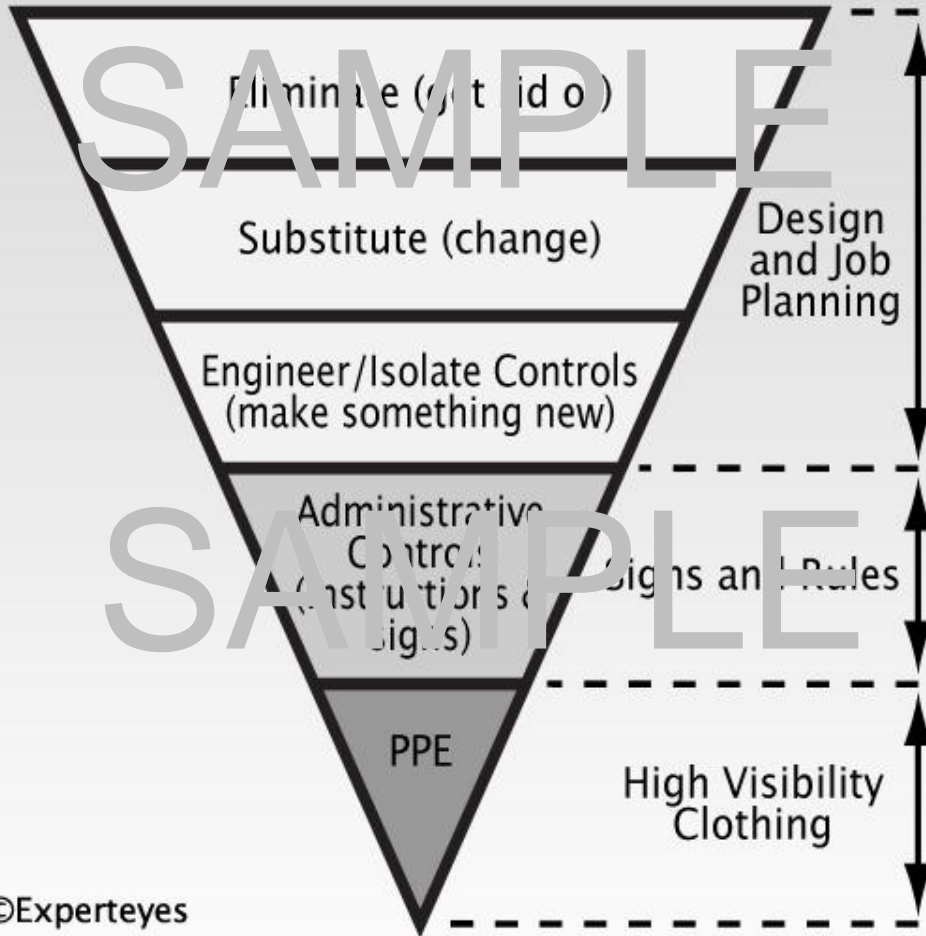
The Hierarchy:



We can plan and design facilities so that we separate Mobile Equipment and Pedestrians and we can build protective barriers

Applying the Hierarchy of Control to the Separation of People and Mobile Equipment

The Hierarchy:

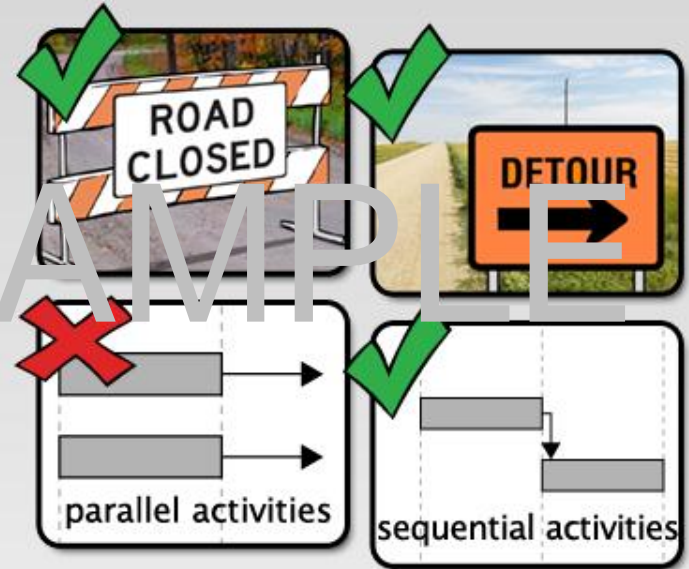
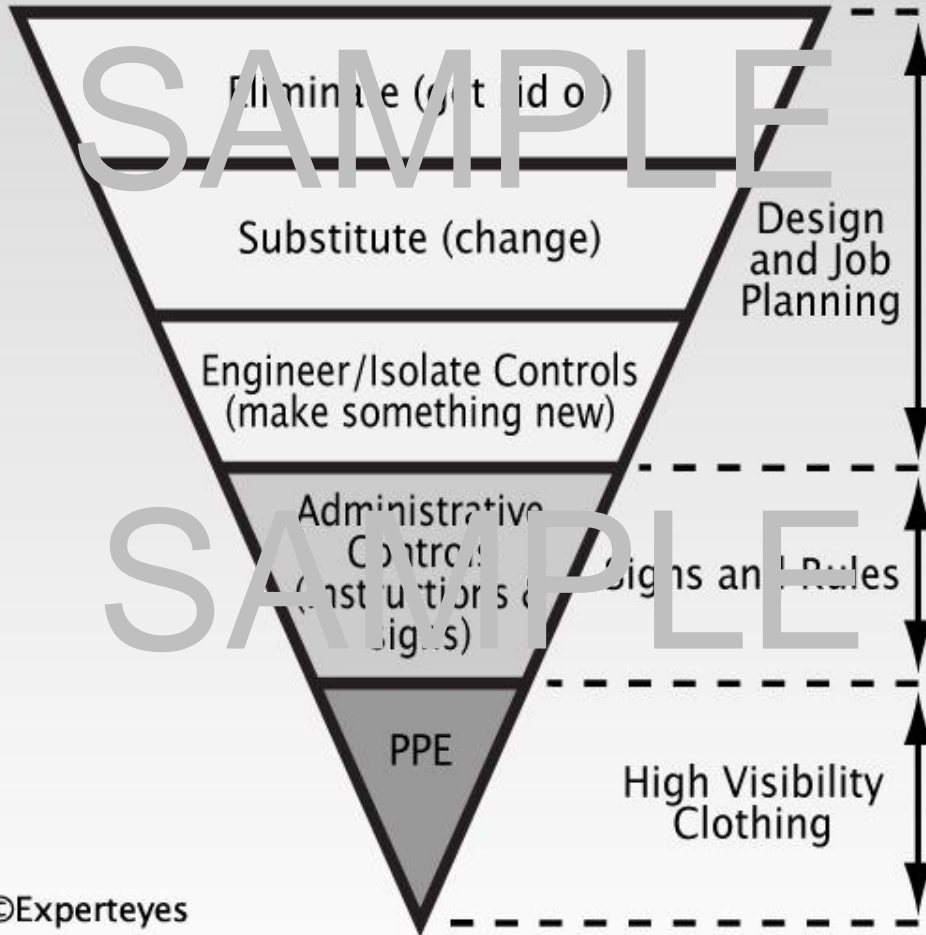


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Sometimes, we can use the administrative controls of detours and closing roads

Applying the Hierarchy of Control to the Separation of People and Mobile Equipment

The Hierarchy:

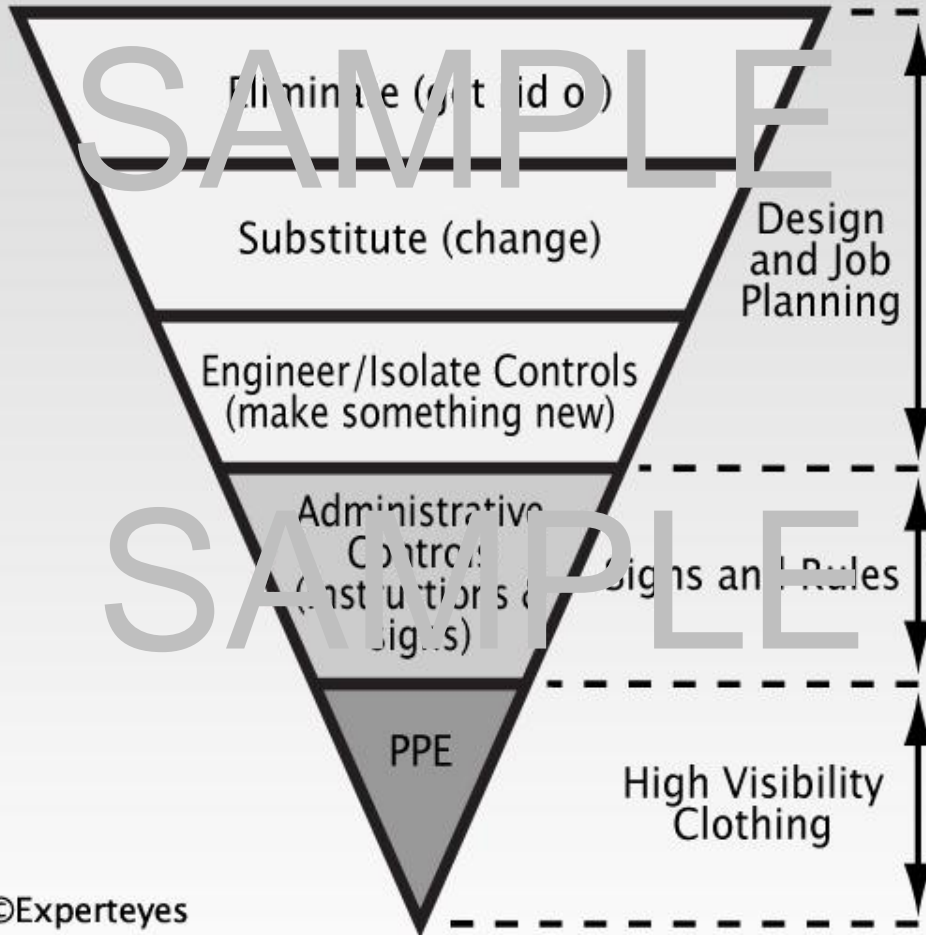


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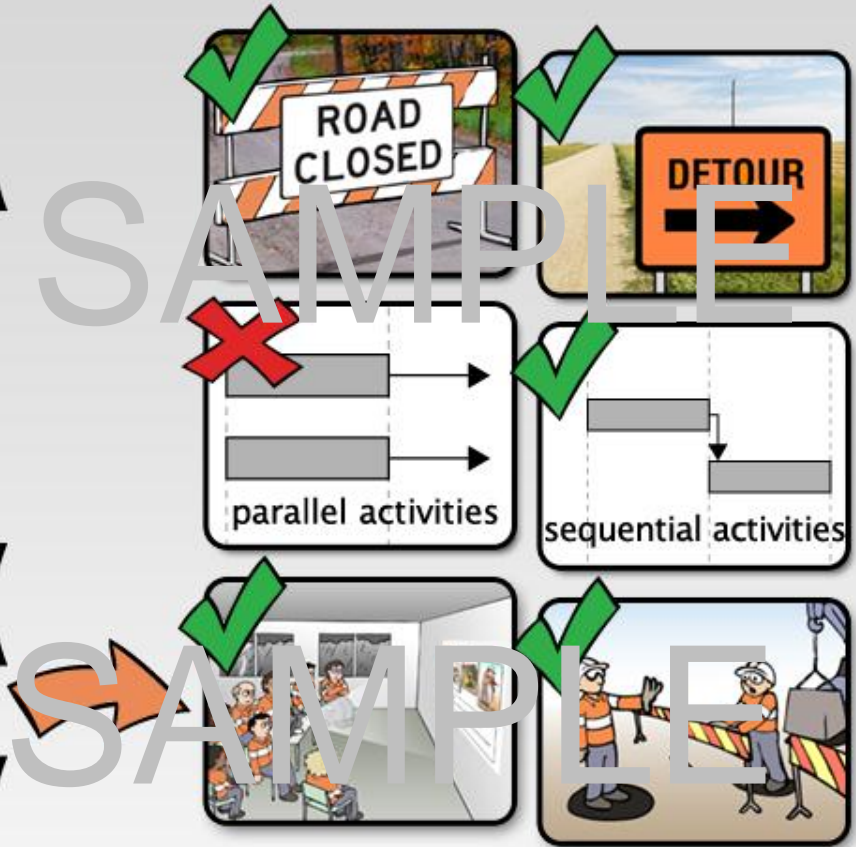
Sometimes, we can use the administrative control of rescheduling activities so that they are sequential

Applying the Hierarchy of Control to the Separation of People and Mobile Equipment

The Hierarchy:



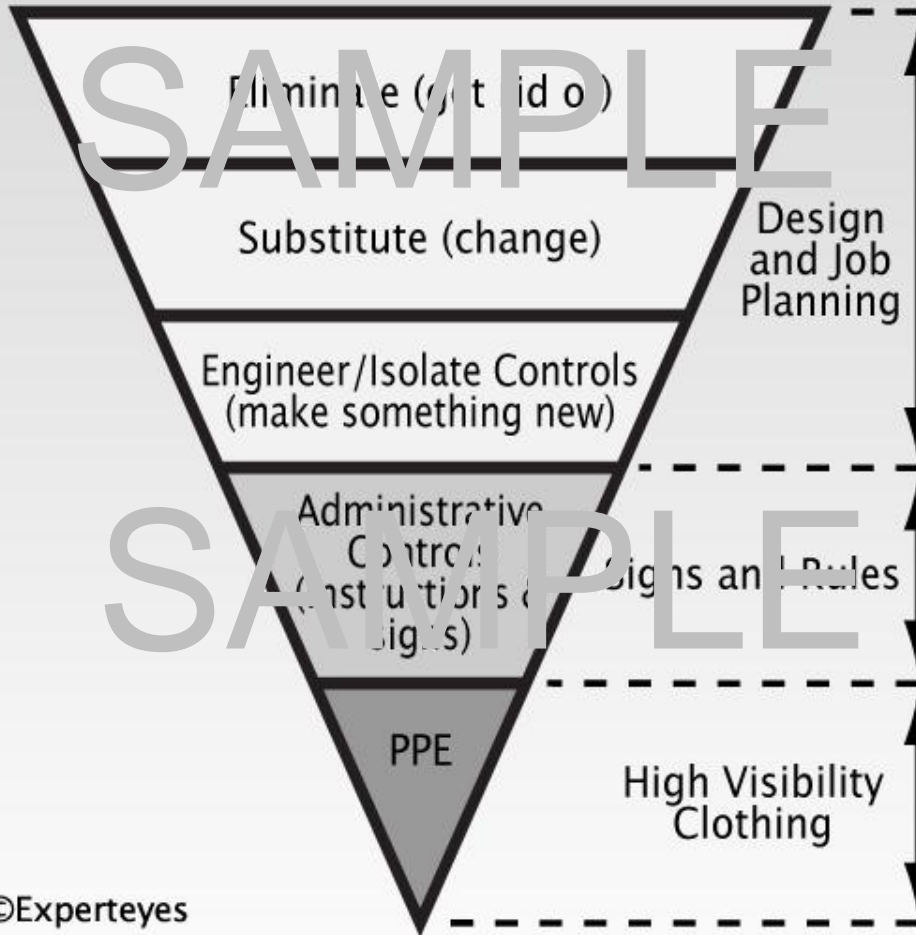
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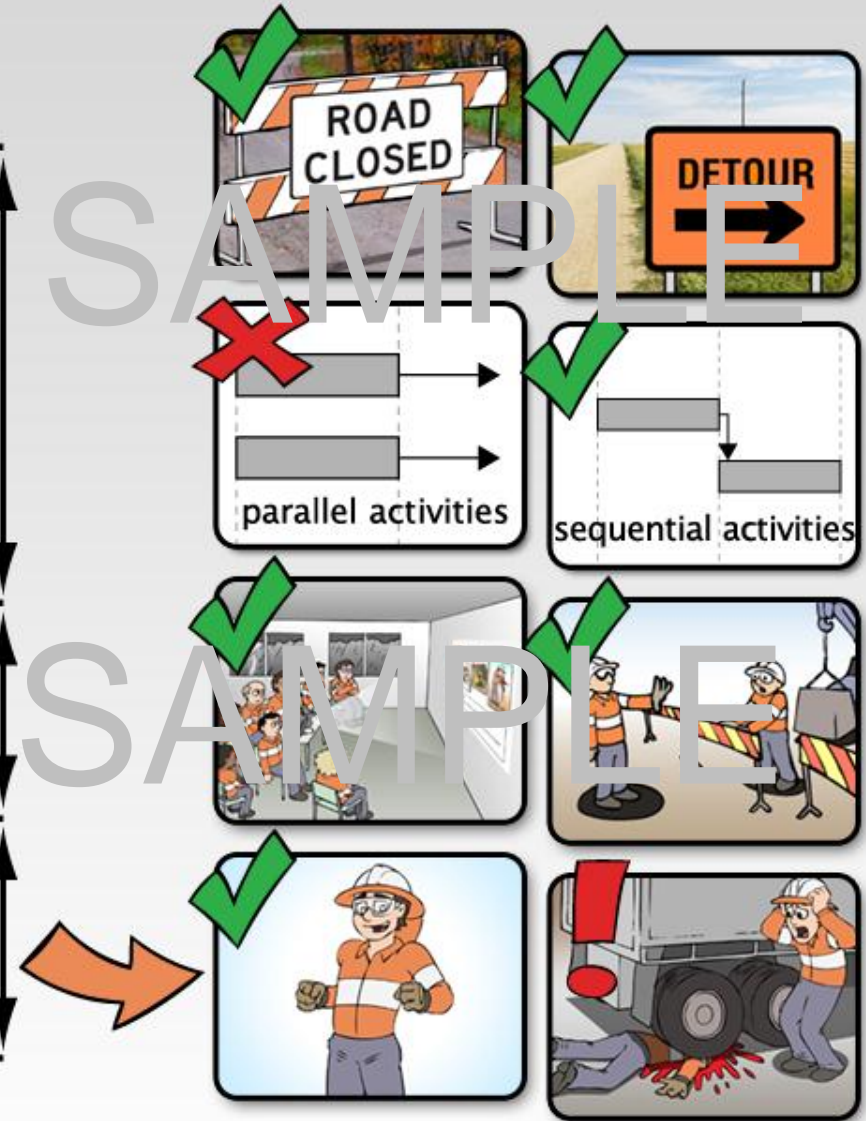
We can use the administrative controls of training and the use of spotters and/ or barricades to separate People and Equipment

Applying the Hierarchy of Control to the Separation of People and Mobile Equipment

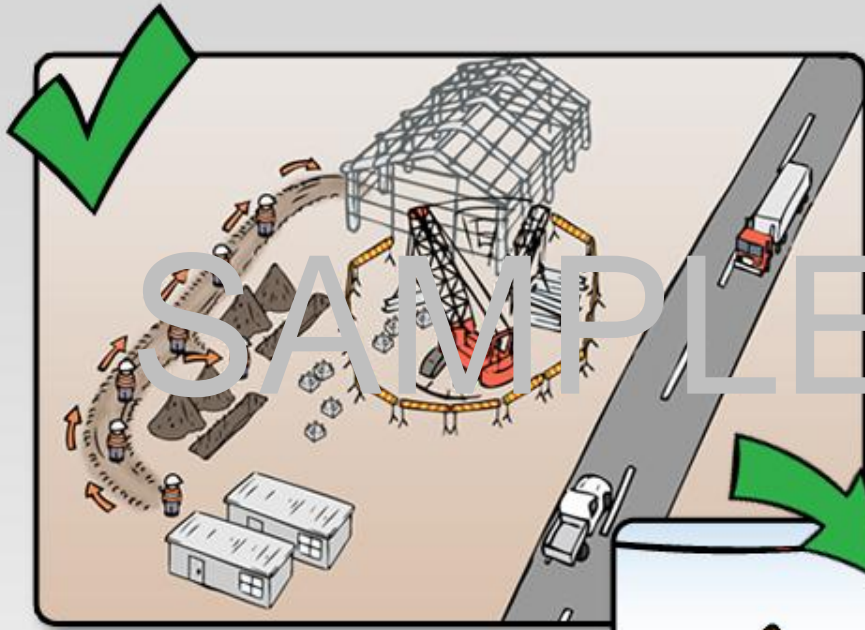
The Hierarchy:



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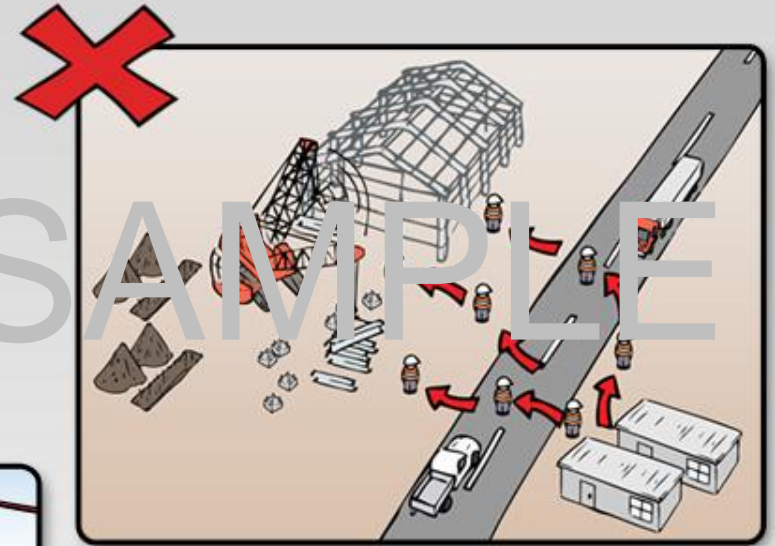
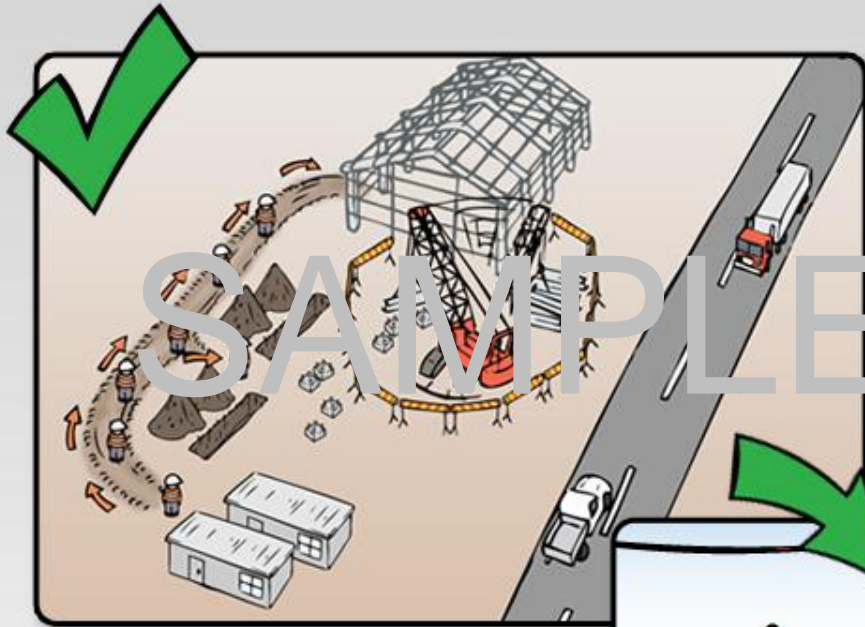
The only PPE to protect people against Mobile Equipment is high visibility clothing, and it may not serve to reduce the consequence!



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Develop plans to separate pedestrians and mobile equipment:

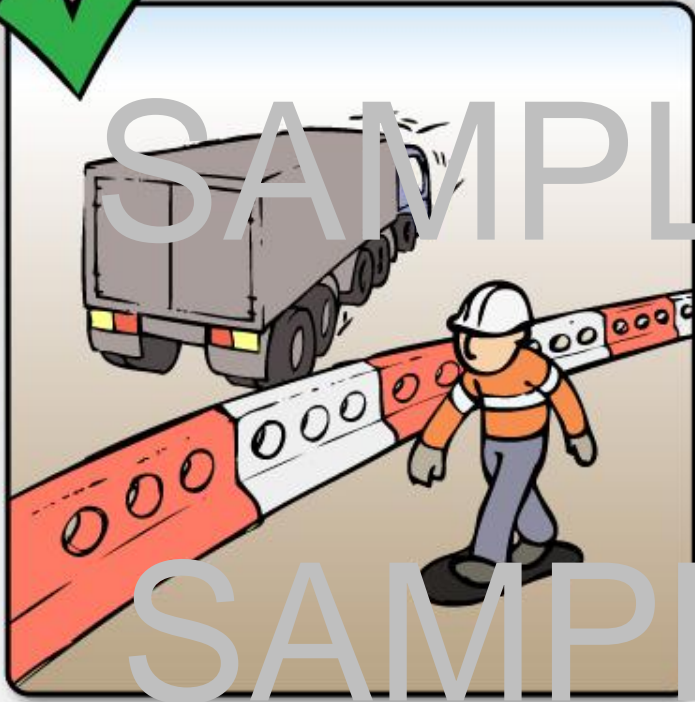
- Provide safe pedestrian and vehicular access
- Minimise interactions between adjacent activities



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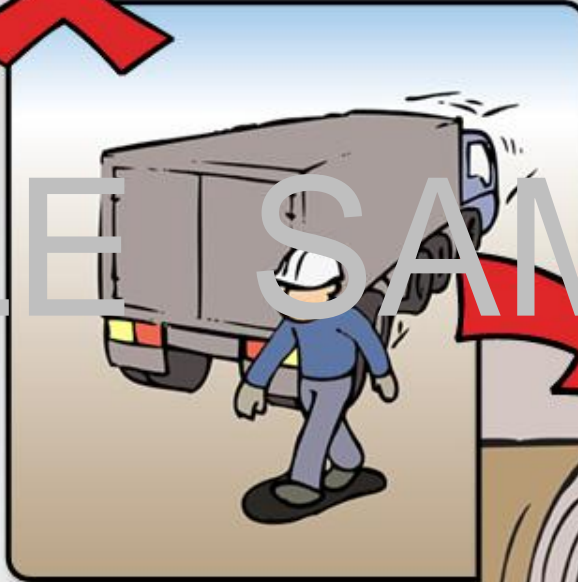
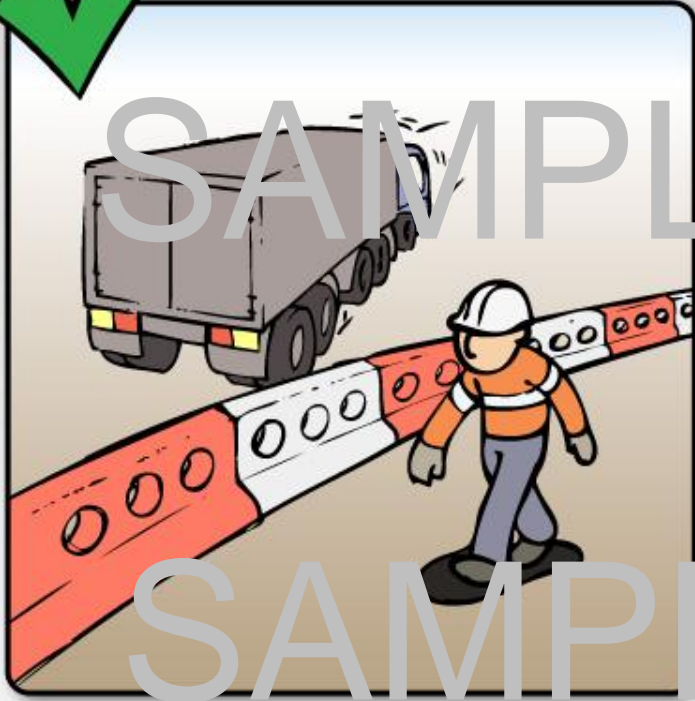
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Separate mobile equipment from pedestrians:

- Use barricades and/or spotters and warning signs
- Pedestrians wear high visibility clothing



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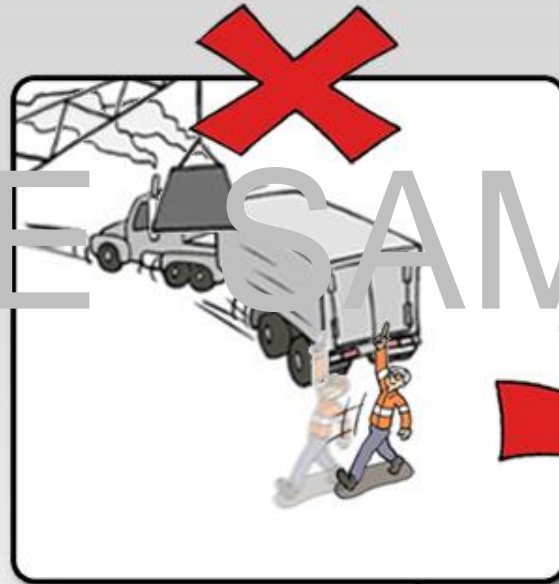
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Separate work activities from traffic and mobile equipment:

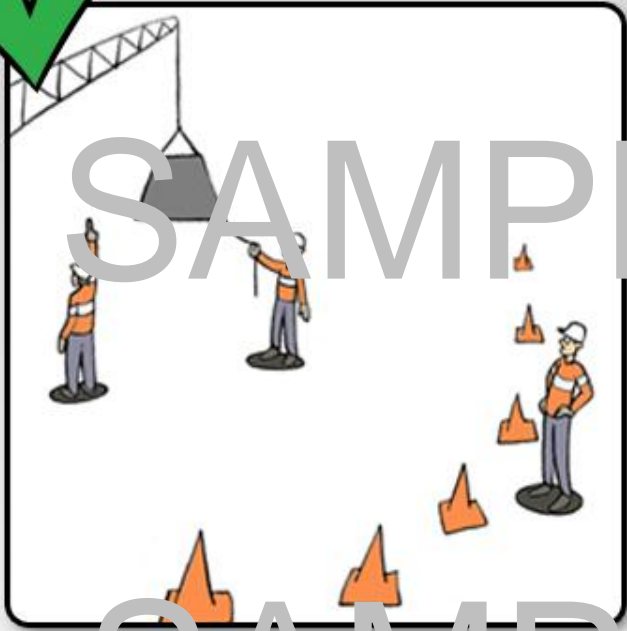
- Detour traffic where practicable
- Otherwise, use barricades and/or spotters



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Separate work activities from traffic and mobile equipment:

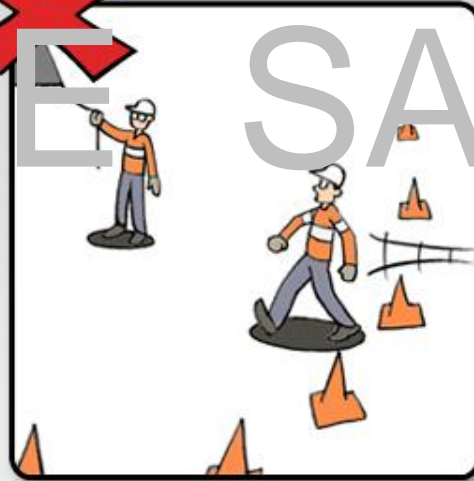
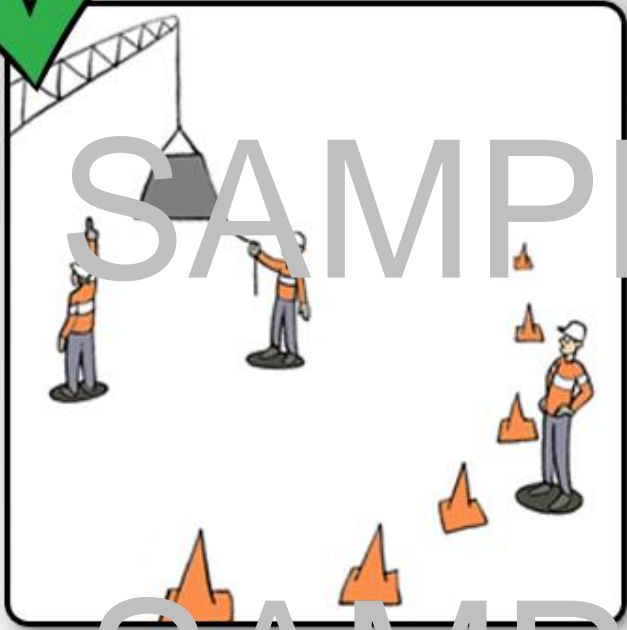
- Detour traffic where practicable
- Otherwise, use barricades and/or spotters



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Follow your site barricading procedures:

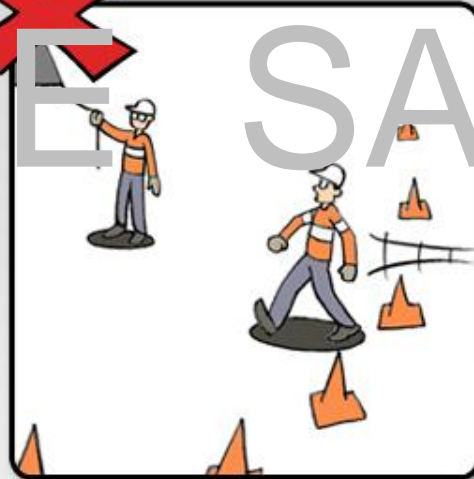
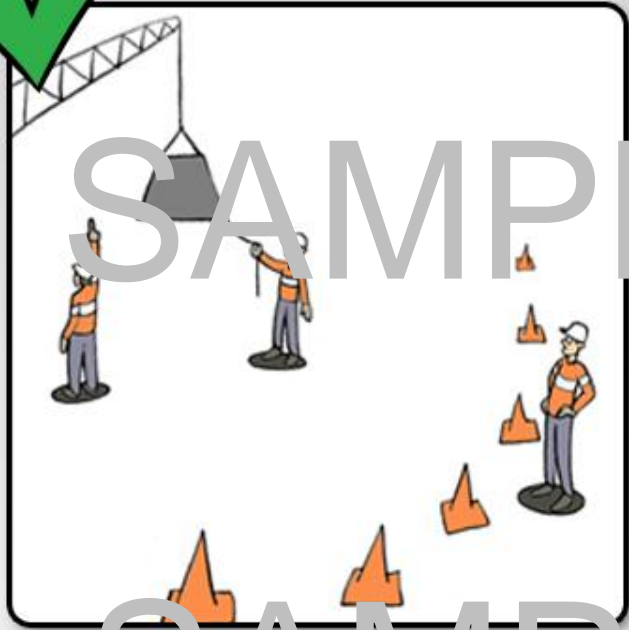
- Know what constitutes a barricade in your workplace, eg, it may be cones



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Follow your site barricading procedures:

- Know what constitutes a barricade in your workplace, eg, it may be cones
- Do not cross barricades without permission



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...don't let this happen to you!!!