



Scaffolding Safety

conducted for

Josheen Construction Agency

Contractor

Julian Felipian

Scaffold Number

JCA-123

Conducted Date and Time

27 Apr 2018 07:23 AM

Inspected by

SafetyCulture Staff

Location

5000 Estate Enighed, Independence, KS 67301, USA

Completed on


27 Apr 2018 08:20 AM





Score

32/42.0 - 76.19%

Failed Responses

This section lists responses that were set as "failed responses" in the template used for this audit

Question	Response	Details
Is the scaffold on a solid base?	No	Scaffold base are not stable
 <p>Appendix 2</p>		
Does each stand have a base plate?	No	Missing base plate
 <p>Appendix 3</p>		
Are perimeter handrail height with a mid-rail around all work platforms according to regulatory requirements?	No	no handrail and mid-rails
 <p>Appendix 4</p>		
Are midrails installed approximately halfway between the toprail and the platform surface	No	no handrail and mid-rails
Are the supports correctly and evenly distributed?	No	Supports are unevenly distributed
 <p>Appendix 5</p>		

Question	Response	Details
Is the façade bracing fixed to the face of the scaffold at standard intervals?	No	too far intervals
 <p data-bbox="140 506 256 533">Appendix 6</p>		
Are the tubes and fittings used in good condition?	No	rustic fittings
 <p data-bbox="140 918 256 945">Appendix 7</p>		
Are all fittings tightened sufficiently?	No	Loose fittings
 <p data-bbox="140 1296 256 1323">Appendix 8</p>		
Have the inspections been written in and signed by the authorized person?	No	no signature provided
 <p data-bbox="140 1711 256 1738">Appendix 9</p>		



Question	Response	Details
Overall Ranking	Fail	Fixed on the failed response



Actions


#1. Put mid-rails for this scaffold



Assignee: Carlo@josheen.com
Priority: HIGH
Due Date: 28 Apr 2018 07:30 AM
Audit: Josheen Construction Agency / Julian Felipian / 27 Apr 2018 / SafetyCulture Staff
Linked to item: Are perimeter handrail height with a mid-rail around all work platforms according to regulatory requirements?
Status: To Do



Scaffolding Safety Inspection - 32/42 76.19%


Question	Response	Details
General Information		
Type of scaffolding	Steel	
Description of work	Scaffolding will be used in construction of 20-story building	
Take a photo of it		
 <p>Appendix 1</p>		
Base		Score (1/3) 33.33%
Is the scaffold on a solid base?	No	Scaffold base are not stable
 <p>Appendix 2</p>		

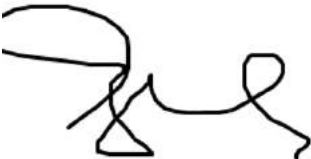
Question	Response	Details
<p>REFERENCE: Good example of scaffold on a solid base [This is an example of how you can use iAuditor to include best practice reference images in your templates to assist with inspections]</p> 		
Does each stand have a base plate?	No	Missing base plate
 <p>Appendix 3</p>		
Are sole plates of the correct dimension being used?	Yes	Base plate is not suitable for the height of scaffold
Height		Score (3/5) 60.00%
Are free-standing tower scaffold steadied with guy wire according to regulations requirements for its height?	Yes	
Are safety cage needed around vertical ladder based on height according to regulatory requirements?	N/A	

Question	Response	Details
Are perimeter placed on work surfaces (toe board permanent and temporary height) according to regulatory requirements?	Yes	
Are perimeter handrail height with a mid-rail around all work platforms according to regulatory requirements?	No	no handrail and mid-rails
 <p>Appendix 4</p>		
Are rolling scaffold wheel brakes locked and outriggers extended to maintain maximum height of 3 times the smallest base dimension?	N/A	
Are toprail based on height according to regulatory requirements?	Yes	
Are midrails installed approximately halfway between the toprail and the platform surface	No	no handrail and mid-rails
Geometry		Score (5/5) 100.00%
Are the standards vertical?	Yes	
Are the ledgers and transoms horizontal?	Yes	
Are the joints in the standards staggered?	Yes	
Are the joints in the ledgers staggered?	Yes	
Are the transoms correctly spaced?	Yes	

Question	Response	Details
Platforms		Score (4/5) 80.00%
Are the supports correctly and evenly distributed?	No	Supports are unevenly distributed
 <p data-bbox="140 577 256 607">Appendix 5</p>		
Are the overhang has the minimum standard size?	Yes	
Does the board doesn't have creaky sound?	Yes	
Are lapped boards safe?	Yes	
Are boards secure?	Yes	board gaps are compliant with the standards
Bracing		Score (3/4) 75.00%
Is the ledger bracing fitted on alternate pairs of standards for the full height of the scaffold?	Yes	
Is the façade bracing fixed to every lift?	Yes	
Is the façade bracing fixed to the face of the scaffold at standard intervals?	No	too far intervals
 <p data-bbox="140 1655 256 1684">Appendix 6</p>		
Is the façade bracing set at standard angle	Yes	

Question	Response	Details
Tubes and Fittings		Score (2/4) 50.00%
Are the tubes and fittings used in good condition?	No	rustic fittings
 <p>Appendix 7</p>		
Have the correct couplers been used?	Yes	
Are all fittings tightened sufficiently?	No	Loose fittings
 <p>Appendix 8</p>		
Are check couplers fitted as required?	Yes	
Access		Score (2/2) 100.00%
Is access provided to the full height of the scaffold?	Yes	
Is the ladders positioned at standard angle?	N/A	
Is the head tied and the feet on a firm base?	Yes	
Do ladders rise in standard height above platforms?	N/A	
Loading		Score (3/3) 100.00%
Is the scaffold correct for its intended use?	Yes	Proper usage of scaffold
Are loads on the scaffold evenly distributed?	Yes	
Are stacked materials secure?	Yes	

Question	Response	Details
Ties		Score (3/3) 100.00%
Are sufficient ties used in accordance with safety regulation?	Yes	
Are ties fixed with a double coupler?	Yes	
Are ties fixed on both inner and outer ledgers or standards?	Yes	
Guard Rails and Toe Boards		Score (3/3) 100.00%
Are the rails fixed at least 950mm above the platform?	Yes	
Is the rail fixed a maximum of 470mm above the toe board?	Yes	
Are toe boards fitted to all platforms and at least 150mm and secure?	Yes	
Scaffolds Tag		Score (3/4) 75.00%
Is the scaffolding tag displayed at the access point?	Yes	
Has the front of the scaffolding tag been completed correctly?	Yes	
Have the inspections been written in and signed by the authorized person?	No	no signature provided
 <p>Appendix 9</p>		
Are the inspection frequencies in accordance with the standard regulations?	Yes	
Recommendation		Score (0/1) 0.00%
Overall Ranking	Fail	Fixed on the failed response
Recommended scaffolding tag	Yellow	Change the scaffold tag to yellow and fix the base of the scaffold

Question	Response	Details	
Recommendations or other requirements	<ul style="list-style-type: none"> - Make sure to use a stable base in building your scaffolding - Evenly distribute the supports of your scaffold - Use the right ledger bracing that will pair up with your standard - Make sure to tighten all your fittings - Provide signature to complete up your scaffolding tags 		
Completion			
Inspector's Name and Signature	Zach Daniels	27 Apr 2018 08:11 AM	

Media



Appendix 1



Appendix 2



Appendix 3



Appendix 4



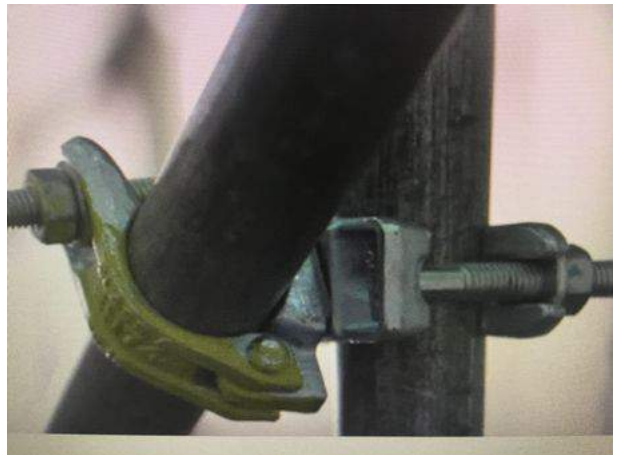
Appendix 5



Appendix 6



Appendix 7



Appendix 8



Appendix 9