



My Company, LLC
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Anywhere, USA 12345
Phone: (555) 234-5678
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August 11, 2018

Bill Grant
President/Owner
Best Company
1234 Main St
Anywhere, USA 12345

Re: Construction Safety Survey
Omaha, NE

Bill,

This report is in follow-up to the safety survey completed on July 23, 2018. The purpose of the survey was to identify potential safety hazards and/or OSHA violations. Bill Smith is the contact person at this location.

Attached, is a list of safety observations and recommendations based on conditions present at the time of my visit. If you have any questions or require additional information after reading this report, please don't hesitate to contact me.

Sincerely,

John Doe
Safety Consultant
My Company, LLC
Phone: (555) 234-5678
Email: johndoe1963@cox.net

CC: Sam Miller
Tom Norton

DISCLAIMER: Observations and recommendations are purely advisory and based on practices and conditions observed and information provided at the time of this survey. They are not intended to include every loss or accident potential. It's the client's responsibility to make further observations and take whatever action that may be necessary to prevent losses, enforce safety procedures and eliminate hazardous conditions so as to comply with any federal, state, or local law, rule or regulation concerning safety and health.

Report Summary

Report Name: Construction Safety Survey
 Completed for: Best Company
 Inspection Date: July 23, 2018
 Location: Omaha, NE
 Contact: Bill Smith, Superintendent
 Job Number: 12345
 Project Manager: Tim Miller
 Region: Midwest
 Score: 61.4%

S – Satisfactory, U – Unsatisfactory, Items not checked - N/A

#	Category	S	U	#	Category	S	U	#	Category	S	U
1	Aerial/Boom Lifts		✓	18	Housekeeping		✓	35	Scissor Lifts		
2	Asbestos			19	Infection Control			36	Silica Exposure		
3	Behaviors			20	Ladders/Stairs		✓	37	Steel Erection		✓
4	Concrete/Masonry			21	Mechanized Equipment			38	Storage & Disposal		
5	Confined Space			22	Medical/FA Services			39	Stormwater Management		
6	Cranes		✓	23	PPE	✓		40	Tools (Hand & Power)		
7	Demolition			24	Postings/Safety Signs			41	Tools (Powder Actuated)		
8	Electrical Safety		✓	25	Public Protection	✓		42	Traffic Control		
9	Emergency Action Plan			26	Recordkeeping (Injury/Illness)			43	Trenching/Excavation		
10	Exits/Egress			27	Rigging		✓	44	Trucks/Pickups/Autos		
11	Fall Protection	✓		28	Safety Training	✓		45	Truck/Trailer Combos (DOT)		
12	Fire Safety		✓	29	Sanitation			46	Welding & Cutting (Hot Work)		
13	Forklifts			30	Scaffolds (Rolling/Baker)			47	Other/Misc.		
14	Fueling Operations		✓	31	Scaffolds (Supported)	✓		48			
15	Hazard Communication			32	Scaffolds (Suspension)			49			
16	Health Hazards			33	Scaffolds (Pump Jack)			50			
17	Heat Illness Prevention			34	Scaffolds (Stairtower)			51			

#	Category	Observations:
1	Aerial/Boom Lifts	<p>Worker(s) observed standing on toeboard or rail of lift, did not keep both feet on floor of basket (1926.453) (See Photo) <i>Note: Worker observed standing on mid-rail of JLG</i></p>
6	Cranes	<p>Accessible areas within swing radius of crane are not barricaded to prevent workers from being struck or crushed (1926.1424) (See Photo) <i>Note: Observed 3 crawler cranes on site and two of them did not have guards.</i></p>
8	Electrical Safety	<p>Not all flexible cord(s) are maintained in good condition (i.e. evidence of worn or frayed cords) (1926.416) (See Photo) <i>Note: Several cords were observed and most were in good condition, with the exception of the one</i></p>

		<i>pictured in this report. It was immediately removed from service.</i>
8	Electrical Safety	Electrical cords are not adequately protected or kept clear of working spaces and walkways (1926.416) (See Photo) <i>Note: Cord near job trailer needs to be relocated.</i>
11	Fall Protection	The PFA System does not protect employee(s) from coming in contact with lower level (1926.502) (See Photo) <i>Note: There were a couple of instances where a retractable lanyard would have been a better option versus 6' lanyard in order to limit fall distance.</i>
11	Fall Protection	Control lines are not erected at least 6 back feet from all unprotected/leading edges when erecting precast concrete members (1926.502) (See Photo) <i>Note: Need to reevaluate worksite and install control lines as required (specifically along north edge of roof on main building)</i>
12	Fire Safety	Fire extinguishers not maintained in operating condition (1926.150) (See Photo) <i>Note: This extinguisher near mechanical contractors appears to have been discharged</i>
12	Fire Safety	The travel distance to nearest fire extinguisher is not within 100 feet (1926.150) (See Photo) <i>Note: Couldn't find a fire extinguisher on the roof</i>
14	Fueling Operations	Fuel tanks are not properly labeled/identified (NFPA 30) (See Photo) <i>Note: Contact fuel supplier to have them label fuel tanks</i>
18	Housekeeping	Housekeeping is unacceptable/needs improvement (1926.25) (See Photo) <i>Note: Housekeeping throughout worksite needs to be improved.</i>
18	Housekeeping	Workers are exposed to scrap lumber with protruding nails (1926.25) (See Photo)
20	Ladders/Stairs	Not all ladders are set up at proper angle (1926.1053) (See Photo) <i>Note: Ladder is sagging, doesnt appear to be set at proper angle</i>
20	Ladders/Stairs	Top of ladder/side rails are not secured as needed to prevent side shift (1926.1053) (See Photo)
20	Ladders/Stairs	Handrails are not provided as required on stairs with 4 or more risers (1926.1052) (See Photo) <i>Note: Stairs to electrical contractor storage trailer need a handrail</i>
23	PPE	Not all employees used ANSI approved eye protection as required (1926.102) (See Photo) <i>Note: Overall, use of eye/face protection was good, but found plumber not wearing safety glasses</i>
27	Rigging	Not all rigging equipment is properly tagged/labeled with required markings (1926.251) (See Photo) <i>Note: Spec tags missing on several wire rope slings</i>
31	Scaffolds (Supported)	Scaffolds are not inspected and/or free of visible defects (1926.451) (See Photo) <i>Note: Inspections occur but no documentation can be found</i>
37	Steel Erection	Site layout is not properly graded, drained, and/or there's inadequate space for safe storage (1926.752) (See Photo) <i>Note: Laydown yard should be relocated or provide better drainage for water</i>

Closing Comments:

All issues of non-compliance were reviewed prior to leaving the site. An action plan will be implemented to address deficiencies in a timely manner.

Recommendations:

1) Aerial/Boom Lifts

- *When working from an aerial lift, employees must stand firmly on the floor of the basket and not be allowed to step or climb on toeboard or railing of basket or use planks, ladders or other devices for a work position. Take appropriate steps to maintain compliance with this requirement. [reference 1926.453(b)(2)(iv)] [View OSHA Standard](#)*
 - Note: Worker observed standing on mid-rail of JLG
 - Responsible Party: E.J. Erectors

2) Cranes

- *All accessible areas within the swing radius of a crane shall be barricaded to prevent workers from being struck or crushed. Take appropriate action to address issues of non-compliance. [reference 1926.1424(a)] [View OSHA Standard](#)*
 - Note: Observed 3 crawler cranes on site and two of them did not have guards.
 - Severity Rating: Advisory
 - Responsible Party: Master Construction

3) Electrical Safety

- *Inspect electric cords or cables with each use and make sure worn or frayed cords are removed from service [reference 1926.416(e)(1)]. Ideally, damaged cords/cables should be completely removed from the work area and tagged DO NOT USE or they should be properly discarded (i.e. rendered unusable/cut in half, placed in trash receptacle). [View OSHA Standard](#)*
 - Note: Several cords were observed and most were in good condition, with the exception of the one pictured in this report. It was immediately removed from service.
 - Responsible Party: Best Contractor

Item(s) noted above were corrected immediately! No further action required.

- *Instruct workers to keep electrical cords reasonably clear of working spaces, walkways or similar areas to minimize trip/fall hazard and to protect cords from damage [reference 1926.416(b)(2)]. Consider re-routing cords away from active work areas or eliminating cords that are no longer needed. In some situations, it may be necessary to suspend cords (using an approved method) or bury them (using an approved protective cover) to minimize risk of damage or electrical shock. [View OSHA Standard](#)*
 - Note: Cord near job trailer needs to be relocated.
 - Responsible Party: Master Construction

4) Fire Safety

- *Take steps to ensure all fire extinguishers used at the jobsite are fully charged and maintained in good operating condition [reference 1926.150(a)(4)]. Defective equipment should be immediately replaced. [View OSHA Standard](#)*
 - Note: This extinguisher near mechanical contractors appears to have been discharged
 - Severity Rating: Advisory
 - Responsible Party: Midwest Mechanical
- *The travel distance from any point of the protected area to the nearest fire extinguisher shall not exceed 100 feet of travel distance [reference 1926.150(c)(1)(i)]. Take appropriate steps to*

ensure an adequate number of working fire extinguishers are provided at the worksite to meet this requirement. [View OSHA Standard](#)

- Note: Couldn't find a fire extinguisher on the roof
- Severity Rating: Moderate
- Responsible Party: Atta Boy Roofing

Item(s) noted above were corrected immediately! No further action required.

5) Fueling Operations

- *Take steps to ensure fuel tanks are properly labeled and/or identified with fuel name stenciled on tank, flammable placards, etc. per requirements in NFPA 30 and/or applicable local/state codes.*
 - Note: Contact fuel supplier to have them label fuel tanks
 - Severity Rating: Advisory
 - Responsible Party: Panther Construction

6) Housekeeping

- *Take steps to ensure all work areas, passageways, and stairs are kept reasonably clean, orderly and free of scrap lumber, trash, debris, cords, etc. [reference 1926.25(a)]. [View OSHA Standard](#)*
 - Note: Housekeeping throughout worksite needs to be improved.
 - Severity Rating: Moderate
 - Responsible Party: Best Contractor, Drake's Drywall, Spellman Construction
- *Scrap lumber with protruding nails shall be kept cleared from work areas, passageways, and stairs, in and around buildings or other structures [reference 1926.25(a)]. [View OSHA Standard](#)*
 - Severity Rating: Moderate
 - Responsible Party: Panther Construction

7) Ladders/Stairs

- *Take steps to ensure ladders are set up at a proper angle where the horizontal distance from the top support to the foot of ladder is approximately 1/4th the working length of the ladder. As a general rule of thumb, the worker should be able to stand vertically with both feet against the base of the ladder and reach out horizontally with both arms fully extended and grasp the side rails. [reference 1926.1053(b)(5)(I)] [View OSHA Standard](#)*
 - Note: Ladder is sagging, doesn't appear to be set at proper angle
 - Responsible Party: E.J. Erectors
- *Take appropriate steps to ensure ladder side rails are secured to a rigid support to prevent the top of ladder from shifting (i.e. slipping sideways and possibly falling over). [reference 1926.1053(b)(1)] [View OSHA Standard](#)*
 - Responsible Party: Best Contractor
- *Take steps to ensure all stairways having four or more risers or rising more than 30 inches, whichever is less, are equipped with at least one handrail or two if both sides are open. [reference 1926.1052(c)] [View OSHA Standard](#)*
 - Note: Stairs to electrical contractor storage trailer need a handrail
 - Responsible Party: Able Electric

8) Rigging

- *Employers must ensure that all rigging equipment (i.e. slings, fastenings, attachments, etc.) has permanently affixed and legible identification markings as prescribed by the manufacturer that indicate the recommended safe working load. Rigging equipment shall not be used if markings are missing or illegible. [reference 1926.251(a)(2)(i) and (iii)] [View OSHA Standard](#)*
 - Note: Spec tags missing on several wire rope slings
 - Severity Rating: Advisory
 - Responsible Party: Best Contractor

9) Steel Erection

- *The site layout must have a firm, properly graded and drained area with adequate space for the safe storage of materials and the safe operation of the erectors equipment [reference 1926.752(c)(2)]. [View OSHA Standard](#)*
 - Note: Laydown yard should be relocated or provide better drainage for water
 - Responsible Party: E.J. Erectors

Submitted by:
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johndoe1963@cox.net

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Geo-Tag Information:
Latitude: 41.290981
Longitude: -96.120644
Date: 07/26/2018
Time: 07:58 AM CDT

Inspector Signature:

A handwritten signature in black ink, appearing to be 'B. ...'.

X

July 26, 2018 07:58:21 CDT

Site Contact Signature:

A handwritten signature in black ink, appearing to be 'R. ...'.

X

July 26, 2018 07:58:21 CDT



Observed one of the ironworkers standing on midrail when I arrived.



Radius guard is missing



Proper use of GFCI



Radius guard is missing on this crane



This crane has radius guard, but it should be flagged



Flexible cord near job trailer should be relocated



Need warning lines installed in area marked in red



Consider alternative tie-off method (i.e. retractable to limit fall distance)



Fuel tanks are not properly labeled



Good use of metal gas cans throughout



Electrical Contractor Trailer



Ladder not secured



Nails were removed or bent down on several boards of scrap lumber



Fencing installed around perimeter of site



Contractor not wearing safety glasses



Drakes Drywall



Good use of signage on fencing





Spellman Construction



Excellent use of face protection



Temp GFCI cords were found throughout the work site



This cord was removed from service



Best Contractor





Good example of fall protection!



Ladder needs to be tied off