SAFETY REPORTS

October 03, 2016

Steve Smith Safety Director Best Company 1234 Main Street Kansas City, MO 64555

Re: Construction Safety Survey

Omaha, NE

Steve,

This report is in follow-up to the safety survey completed on October 02, 2016. The purpose of the survey was to identify potential safety hazards and/or OSHA violations. Bob Jones 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

John Doe President/Owner Safety-Reports, Inc. Phone: (402) 403-6575

Email: johndoe1963@cox.net

CC: Bill Johnson Tom Jackson

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.

Construction Report

Completed for: **Best Company** Report Name: Construction Location: Omaha, NE

Contact: Bob Jones, Superintendent

Project #: 12355

Inspection Date: October 02, 2016

Scope of Work: Safety Inspection

70% Score:

Observations

Aerial/Boom Lifts

Observation Worker(s) observed standing on toeboard or rail of lift, did not keep both feet on

floor of basket (1926.453)

When working from an aerial lift, employees must stand firmly on the floor of the basket Recommendation

and not be allowed to step or climb on toebard or railing of basket or use planks, ladders or other devices for a work position [reference 1926.453(b)(2)(iv)]. View OSHA Standard

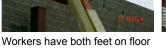
Notes: Worker observed with one foot on mid rail

Responsible Party: E.J. Erectors

Photo(s)



of lift





Cranes

Accessible areas within swing radius of crane are not barricaded to prevent Observation

workers from being struck or crushed (1926.1424)

Recommendation Make sure all accessible areas within swing radius of crane are barricaded to prevent

workers from being struck or crushed [reference 1926.1424(a)]. View OSHA Standard

Notes: Radius guard is installed but not flagged per policy.

Severity Rating: Advisory

Responsible Party: Master Construction

Photo(s)







Radius guard not installed.

Electrical Safety

Observation

Extension cord(s) in poor condition, i.e. worn or frayed (1926.416)

Recommendation

Inspect extension cords with each use and make sure worn or frayed electric cords are removed from service [reference 1926.416(e)(1)]. Ideally, damaged cords should be completely removed from the work area and tagged DO NOT USE or discarded. View OSHA Standard

Notes: Most cords were in good condition. This is the only cord found with damage.

Severity Rating: Moderate

Responsible Party: Best Contractor

Photo(s)



Damaged cord

Observation Recommendation

Cords not protected/kept clear of working spaces and walkways (1926.416)

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 or bury them in plastic conduit to protect them. View OSHA Standard

Notes: Remove cord or suspend it to keep out of water and pedestrian traffic.

Severity Rating: Minor

Responsible Party: Master Construction

Photo(s)



South end of project near Master storage trailer.

Fall Protection

Observation

The PFA System does not protect employee(s) from coming in contact with lower level (1926.502)

Recommendation

When using Personal Fall Arrest Systems to meet OSHA's six foot fall protection standard, the PFA system must be rigged such that the employee does not come in contact with the lower level [reference 1926.502(d)(16)(iii)]. View OSHA Standard

Notes: Should be using a retractable. The

6 lanyard and choker not working.

Severity Rating: Critical

Contributing Factor: Training Responsible Party: E.J. Erectors

Photo(s)



Observation Control lines are not erected at least 6 back feet from all unprotected/leading edges

of low-sloped roofs during roofing activities (1926.502)

Recommendation When performing roofing activities, the control line shall be erected not less than 6 feet nor more than 25 feet from all unprotected or leading edges of roof surfaces [reference

1926.502(g)(1)(i)]. <u>View OSHA Standard</u>

Responsible Party: Atta Boy Roofing

Photo(s)



No warning line erected on north end of roof.

Fire Safety

Observation

Fire extinguishers not maintained in operating condition (1926.150)

Recommendation

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

Notes: This fire extinguisher was discharged.

Severity Rating: Moderate

Responsible Party: Drake's Drywall

Photo(s)



Observation

The travel distance to nearest fire extinguisher is not within 100 feet (1926.150)

Recommendation

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

Severity Rating: Moderate

Responsible Party: Atta Boy Roofing

Photo(s)



Need at least one fire extinguisher on roof

Fueling Operations

Observation Fuel tanks are not properly labeled/identified (NFPA 30)

Recommendation 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.

Notes: Not properly labeled. Need to contact fuel supplier to get this fixed.

Severity Rating: Advisory

Responsible Party: Panther Construction

Photo(s)



Housekeeping

Observation Housekeeping is unacceptable/needs improvement (1926.25)

Recommendation 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]. <u>View</u>

OSHA Standard

Severity Rating: Serious

Responsible Party: Best Contractor, Drake's Drywall

Photo(s)







Extremely poor houskeeping

Located near lay down area

Observation

Workers are exposed to scrap lumber with protruding nails (1926.25)

Recommendation

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)]. <u>View OSHA Standard</u>

Notes: Found several boards in scrap lumber pile with protruding nails.

Responsible Party: Panther Construction, Stonewall Construction

Photo(s)



Ladders/Stairs

Observation

Ladder(s) not set up at proper angle (1926.1053)

Recommendation

Ladders must be set up at proper angle where the horizontal distance from the top support to the foot of ladder is approximately 1/4 of the working length of the ladder [reference 1926.1053(b)(5)(l)]. <u>View OSHA Standard</u>

Notes: Ladder is sagging, needs to be placed at proper angle.

Responsible Party: E.J. Erectors

Photo(s)



Observation

Side rails are not secured to prevent side shift (1926.1053)

Recommendation

Take appropriate steps to secure ladder side rails to a rigid support to prevent the ladder from slipping sideways [reference 1926.1053(b)(1)] <u>View OSHA Standard</u>

Notes: Need to schedule meeting with subs to remind everyone that ladders need to be tied off.

Responsible Party: Best Contractor, E.J. Erectors

Photo(s)



red to prevent Side rails not secured

Ladder not secured to prevent side slip

Observation Recommendation

Handrail(s) are not provided as required on stairs with 4 or more risers (1926.1052)

Stairways having four or more risers or rising more than 30 inches, whichever is less, shall be equipped with at least one handrail or two if both sides are open [reference 1926.1052(c)]. Provide handrails as required. View OSHA Standard

Responsible Party: Columbia Plumbing

Photo(s)



Need handrail on steps to storage trailer

PPE

Observation Appropriate PPE is not always provided and/or used as required (1926.95)

Recommendation Provide appropriate PPE and/or require that PPE be used at each work site to protect employees against known hazards [reference 1926.95(a)]. View OSHA Standard

Responsible Party: Columbia Plumbing

Photo(s)



Not wearing safety glasses or gloves

Rigging

Observation Not all rigging equipment is properly tagged/labeled with required markings

(1926.251)

Recommendation 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

Responsible Party: Best Contractor

Photo(s)







Specification tag missing

Spec tags missing

Specification tag missing

Scaffolds (Supported)

Observation

Scaffolds are not inspected and/or free of visible defects (1926.451)

Recommendation

Scaffolds and components are to be inspected for visible defects before each work shift, and after any occurrence affecting a scaffold's structural integrity [reference 1926.451(f)(3)]. <u>View OSHA Standard</u>

Notes: Scaffolding was inspected but not documented

Responsible Party: Bricks Masonry

Photo(s)



Steel Erection

Observation

Site layout is not properly graded, drained, and/or there's inadequate space for safe storage (1926.752)

Recommendation

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)]. <u>View OSHA Standard</u>

Notes: Lay down yard needs to be relocated or graded to remove water.

Responsible Party: E.J. Erectors

Photo(s)



Other/Misc.

Observation

Walking/working surfaces are not reasonably level and/or free of avoidable slip/trip/fall hazards such as deep ruts, large rocks, steep slopes, etc.

Recommendation

Take steps to maintain all work areas, frequently traveled pathways, entrances to and from the site, and other high travel areas reasonably level and free of slip, trip, fall hazards such as deep ruts, large rocks, steep slopes, etc. [Best Practice]

Responsible Party: Master Construction

Photo(s)



Trip hazard, cords need to be rerouted.

Closing Comments:

Issues of non-compliance were addressed with Bob prior to leaving the site.

Submitted by: John Doe President/Owner Safety-Reports, Inc.

(402) 403-6575 johndoe1963@cox.net

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Geo-Tag Information: Latitude: 41.268366 Longitude: -96.203879 Date: 10/02/2016

Time: 07:22 PM (central)

Inspection/report/audit verified by:

Sunday October 02, 2016 19:22:19 PM (central)