



PROJECT SAFETY OBSERVATION REPORT PROJECT LIDAR

Date of Site Survey	March 19, 2024		Time of Site Survey	5:00 a.m.	
Risk Control Specialist	Joe Rickson		Project Location	Anaheim, CA 92802	
Project Contact	Whiting-Turner: Dave Conyers Superintendent Disney: Sara Simon, Kellen Dengler, James Duarte, Dale Chandler, Quinn Hollaway				
# Subcontractors	10	# Workers on Site	30+	Facility Asset Management Project Night/Day Work	Yes

Purpose of Service Visit | Site Safety Assessment

Safety assessment completed with Dave Conyers, Chris Gallagher, Jamie Ertel, Johnny Casarez, Sara Simon, and Quinn Hollaway. Astrus Risk Engineering conducts scheduled visits twice a month to assist in identification and control of loss potentials. I would like to thank the project staff for taking the time to meet and participate in our site review activity.

Current Construction Activities Observed

Project Scope

Expansion of the queue at Haunted Mansion, expansion of bridge, and a shop. The project will include site work, basement, tenant improvement, graveyard scene, demolition masonry walls, queue lines, hardscape, new single elevator, ADA upgrades, and steam train track work.

Current Activities

Malcom Drilling: Basement foundation shoring slurry

NorthStar: Concrete demo basement, off hauling debris

Center Pointe: Labor tasks, housekeeping, flagging/Spotter for NorthStar

W.A. Rasic: Underground fire hydrant piping/relocation

Power One: Tambourine demo and grading

So Cal Grading: Grading

Bragg: IFP inside haunted mansion, welding/grinding section 3 of 6' track

Infinity: IFP inside haunted mansion, lath/plaster

Morrow Meadows: IFP inside haunted mansion, electrical

Photo #	Observations:
1	<ul style="list-style-type: none">✓ NorthStar Center PointeTraffic control provided with slow/stop paddleboard.Forklift operator certified, seatbelt in use, lights working on forklift including backup alarm.Wooden job made debris container secured to forklift with chains to prevent displacement.Route of travel plan in place during debris removal outside project
2	<ul style="list-style-type: none">✓ Malcom DrillingWorker observed wearing personal fall protection (SRL) during shoring slurry operation.
3	<ul style="list-style-type: none">✓ Temporary top/mid guardrails in place around basement including adequate task lighting.
4	<ul style="list-style-type: none">✓ Temporary electrical power inspected through Morrow-Meadows. Electrical cords inspected prior to work from each subcontractor and provided with GFCI protection.

We recently conducted a survey of the above listed construction project site (s) and/or operations. This is a service provided by our company and is not intended to detect or identify all potential causes of loss, code violations, or exceptions to good practice and does not relieve your company of responsibilities to identify and correct unsafe practices or conditions on the premises and in its operations. We do not assume any liability because of conducting or providing such service. pg. 1



5	✓ All subcontractor workers observed wearing the jobsite required and task specific personal protective equipment. Daily pre-task plans completed and reviewed through Whiting-Turner.
6	✓ IFP Haunted Mansion: Hole covers along track marked and cleated to prevent displacement.
7	✓ IFP Haunted Mansion: Rebar protective covers in place from existing prop supports.
8	✓ IFP Haunted Mansion: Temporary stairs and handrails provided at changes in elevation at frequently traveled pathways including yellow caution tape barricades. Adequate lighting provided at work locations inside Haunted Mansion.
9	✓ IFP Haunted Mansion Bragg Hot work permit current and includes one hour fire watch. Disney Fire Department onsite during all hot work activities. Fire extinguishers provided with inspection tags current. Fire blankets provided during welding/grinding activities.
10	✓ NorthStar W.A. Rasic Power One So Cal Grading Malcom Drilling Equipment and Excavation inspections documented daily prior to work start. Inspections provided to Whiting-Turner.



Photo #1: Traffic control provided with slow/stop paddleboard outside project and includes lighting on equipment, reflective vest, and approved travel plan.

Photo #2: Malcom: Worker tied off with SRL above during slurry operation standing on top of existing basement stairway.



Photo #3: Temporary guardrails in place above basement, adequate lighting provided.



Photo #4: Temporary power inspected through Morrow Meadows, electrical cords inspected through each subcontractor and provided with GFCI protection.



Photo #5: All workers observed wearing required and task specific personal protective equipment.



Photo #6: Hole covers marked/cleated along track inside Haunted Mansion.

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Photo #7: Impalement protective covers in place.



Photo #8: Temporary stairs with handrails.

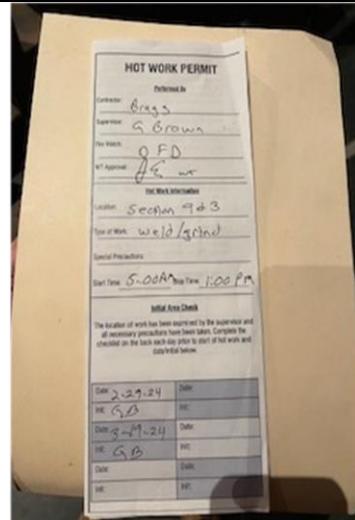


Photo #9: Hot work permit current, charged fire extinguishers at work zone, and DFD onsite during all hot work activities.



Photo #10: Equipment inspections documented prior to work start from each subcontractor and turned into Whiting-Turner.

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	Corrective Observations: The following corrective observations identified Project Lidar
Photo #	Please return Loss Control Corrective Action form within 48 hours or as soon as completed to OCIP Safety and others as required on this project. The Loss Control Corrective Action form should detail actions taken to correct non-compliance items shown on the Loss Control Survey.
1	NorthStar: Recommend replacing wood job made debris container with an engineered container.
2	Slip, Trip, and Fall exposure identified at basement hillside walking pathway. Observation agreed and location barricaded until level grading takes place, corrected through Dave Conyers with Whiting-Turner.
3, 4	IFP Haunted Mansion: Recommend Whiting-Turner including each respective subcontractor to inspect all hole covers for adequate support (the greater of 400 pounds or twice the weight of the employees, equipment, and materials), sign stating Opening Do Not Remove, and secured to prevent displacement.
	 
	Photo 1: NorthStar: Recommend replacing job made wood debris box with approved engineered container. Photo 2: Basement: Slip, trip, fall identified corrected during visit.
	 
	Photo 3: IFP Haunted Mansion: Recommend inspecting all hole covers. Photo 4: IFP Haunted Mansion: Hole cover not secured and missing sign Opening Do Not Remove.

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Reported Incident

Date of Incident: February 21, 2024

Subcontractor: Bragg Crane and Rigging

Location - Indoors: Beneath ride track, between track ties 35 and 36

Description: Bragg welder was welding gouges on cam rail as part of rail polishing scope. The heat from the filler rod punctured a hole in the pipe and blew out pressurized air. Bragg and Whiting-Turner were not aware or notified the pipe contained pressurized air. The worker stopped welding and informed the inspector and Whiting-Turner of what happened. The air line was located and shut off; rail was then repaired. There were no injuries or damage to equipment because of this incident.

Incident reviewed with W-T Safety Johnny Casarez

Communication with Disney to identify stored energy prior to work start.

Bragg updated Job Hazard Analysis regarding stored energy.

Future Service:

Thanks to the project team for their time, attention, and assistance. Note: Do not schedule visits on Mondays per the Disney and Whiting-Turner project team.

Future site visit April 1, 2024, 6:00 a.m. If anyone on the team has a conflict with the date, please give me a call at (213) 509.7826 or email jrickson@astrusins.com.

Respectfully,

Joe Rickson
Southwest Region Manager
Astrus Insurance Solutions, LLC

CC List:

Sharon Antinoja, Disney	Dave Conyers, Whiting-Turner
Debbie Stead, Disney	James Ertel, Whiting-Turner
Shadi Fallah, Disney	Gustavo Rubio, Whiting-Turner
Hee Chan Lee, Disney	Yatziri Gonzales, Whiting-Turner
Kellen Dengler, Disney	Ryan Joslyn, Whiting-Turner
Sara Simon, Disney	Chris Gallagher, Whiting-Turner
George Fernandez, Disney	Mike Tolosa, Whiting-Turner
Margaret Felberg, Disney	Michael Daoussis, Aon
Rene Benavides, Disney	Tim East, Aon
Dale Chandler, Disney	Brian Debruin, Aon
Quinn Hollaway, Disney	Kalia Williams, Aon
James Duarte, Disney	Luis Saavedra, Aon
Johnny Casarez, Whiting-Turner	Glenn Gonsuron, Aon
	Dave Conway, Astrus
	Doug Jenkins, Astrus
	Robert Craig, Astrus

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