

Bismarck PW Building "R"

601 South 26th Street Bismarck, North Dakota 58504



Date Wed 10/05/2022

Job # 53-375

Prepared By Glen Simon

Weather

6:00 AM

49° 

Clear

Wind: 4 MPH | Precipitation: .0" | Humidity: 88%

12:00 PM

67° 

Clear

Wind: 6 MPH | Precipitation: .0" | Humidity: 63%

4:00 PM

75° 

Partly Cloudy

Wind: 15 MPH | Precipitation: .0" | Humidity: 46%

Work Logs

Name	Description	Quantity	Total Hours
SCI	20 Ironworker 1 Foreman Matt Kauffman 1 PM Glen Simon Ironworkers FlacoArnoldo Alvarado Jesus Orrantia Juan A. Hernandez Efrain Hernandez Vincent's Hernandez Boris Munoz Javier Lugo Misael Gayosso Pablo Hernandez Sergio Justo Adrian Martinez Edgar Rodriguez Phillip Branch Juan Hernandez Vicente Justo Nelson Gonzalez Loronzo Pina Armando Cruz 10/06/22 05:25PM	20	200
Total		20	200

Equipment

Equipment	Supplier/Sub	Hours In Use	Notes	Total Days On Site
BOOM 60-64' TELESCOPIC 600S 10504116	United Rental	0		8
BOOM 65-70'	United Rental	0		8

TELESCOPIC 660SJ

10974947

Boom Articulated 45 ft JIB	HERC Rental	0	10
Boomlift 60 Ft S60XCH-45188	HERC Rental	0	10
FORKLIFT 6' FORKS 2305130	United Rental	0	10
FORKLIFT 6' FORKS(1) 2305130	United Rental	0	10
FORKLIFT VARIABLE REACH 12000# 53' & UP 11477088	United Rental	0	10
FORKLIFT VARIABLE REACH 12000# 53' & UP 10487581	United Rental	0	10
FORKLIFT VARIABLE REACH 12000# 53' & UP(1) 11477088	United Rental	0	10
SCI Welding Machine SCI's		0	8
SCISSOR LIFT 30-35' IC 4WD SPEED LEVEL 3084RT 11257221	United Rental	0	2

General Notes

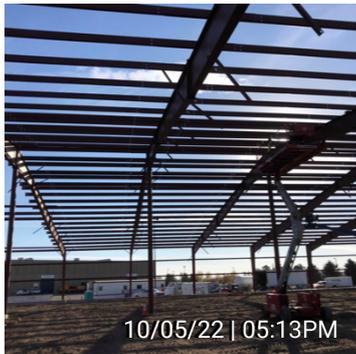
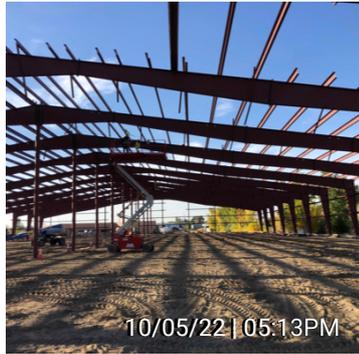
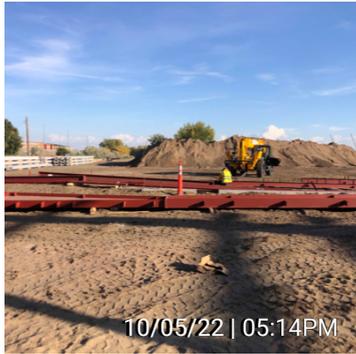
1. Frame Opening's

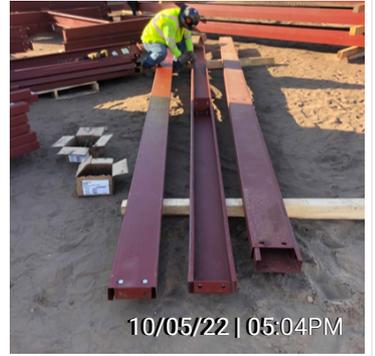
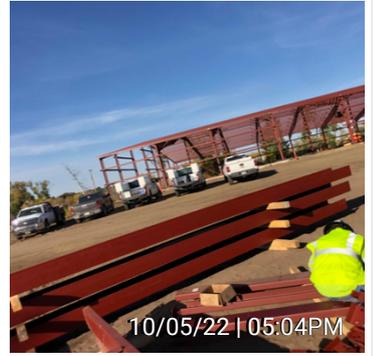
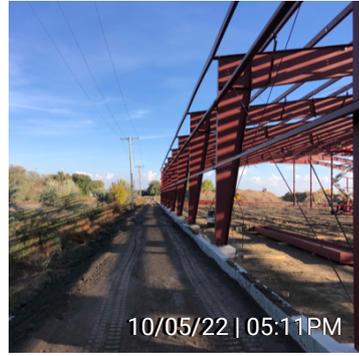
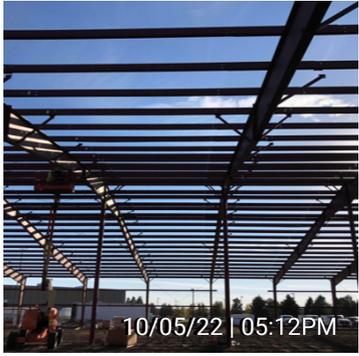
After further review with John B. ALL windows and doors will have 3/4" additional clearance. This changed from our meeting yesterday. Final Final answer.

Glen Simon | 10/05/22 | 03:48PM

2. Continue with primary and secondary steel

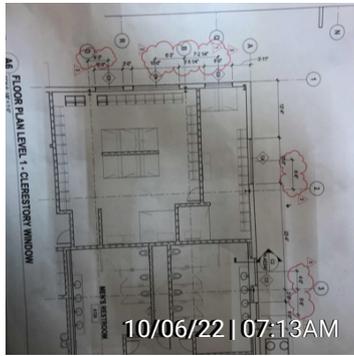
Matt Kauffman | 10/06/22 | 06:49AM





3. Started layout for man doors and windows. There are locations where the concrete needs to be cut and added. KA knew this and ask me do layout that way the concrete was in the right place. The man door on Grid R@ Frame line 2 I had to shift it 3/4" to the east because of the column

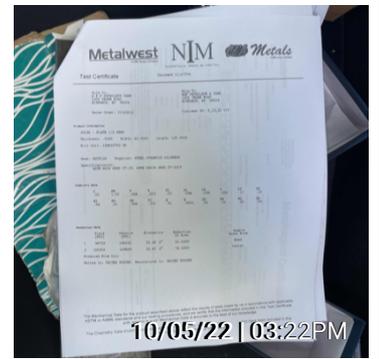
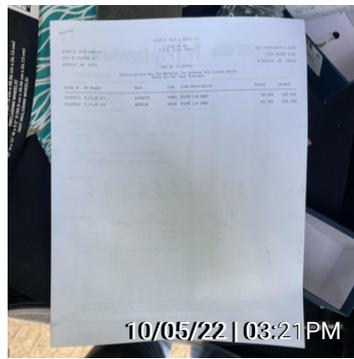
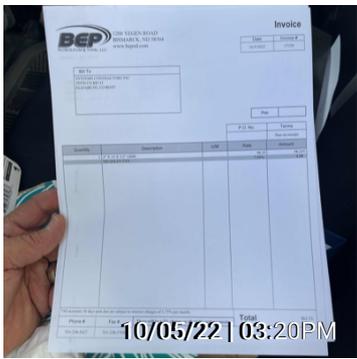
Matt Kauffman | 10/06/22 | 07:16AM



Quality Control Observations

1. A//14 Anchor Bolt fix 1/2 plate Grade 80 with certificate

Glen Simon | 10/05/22 | 03:22PM

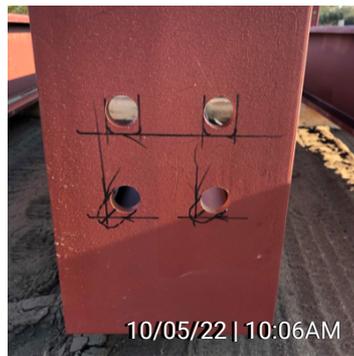


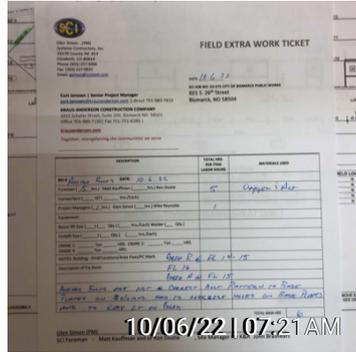
2. We are going to be delayed on wall sheeting due concrete not being cut

Matt Kauffman | 10/06/22 | 06:50AM

3. Continue with anchor fix

Glen Simon | 10/06/22 | 05:25PM





4. There about 7 locations that the purlin clips were welded on wrong dimensions. We lap the purlins and just drilled new holes into purlins at those clip locations

Matt Kauffman | 10/06/22 | 07:31AM



Survey

Questions	N/A	No	Yes	Description
1. Any accidents on site today?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2. Any schedule delays occur?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	But there can be if the concrete does not get cut Matt Kauffman 10/06/22 06:55AM
3. Any areas that can't be worked on?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4. Did weather cause any delays (Wind / Rain / Snow)? What areas/activity shutdown and	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

reason

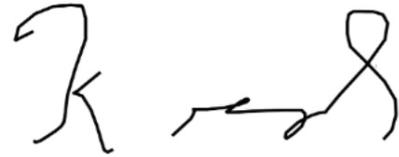
5. Any Materials Arrive? (What for - Areas/Building(s)? (No. of Trucks?)

6. Any Materials Arrived Damaged? (Pictures&Pc Marks) (Driver Notified- Notated on their bill of lading?)

7. Any Equipment - Not Working (Called In or Off Rental) -

Attachments

Attachments:  [A - Tab 6B -...](#)



I, Glen Simon, have reviewed and completed this report.

Glen Simon | 10/06/22 | 05:26PM



Attendees

1. **Adrian Martinez**

Ironworker

10/05/22 06:19AM

9. **Juan Hernandez**

Ironworker

10/05/22 06:19AM

2. **Armando Martinez**

Ironworker

10/05/22 06:19AM

10. **Juan A. Hernandez**

Ironworker

10/05/22 06:19AM

3. **Boris Munoz**

Ironworker

10/05/22 06:19AM

11. **Lorenzo Pina**

Ironworker

4. **Edgar Rodriguez**

Ironworker

10/05/22 06:19AM

12. **Matt Kauffman**

Foreman

5. **Efrain Hernandez**

Ironworker

10/05/22 06:19AM

13. **Misael Gayosso**

Ironworker

6. **Flaco Arnoldo Alvarado**

Ironworker

10/05/22 06:19AM

14. **Nelson Gonzalez**

Ironworker

7. **Javier Lugo**

Ironworker

10/05/22 06:19AM

15. **Pablo Hernandez**

Ironworker

Attendees

8. **Jesus Orrantia**

Ironworker



10/05/22 06:19AM

16. **Phillip Branch**

Ironworker



I, Glen Simon, administered this toolbox talk.

Glen Simon | 10/05/22 | 06:19:16 AM

17. Sergio Justo

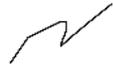
Ironworker

19. Vicente Justo

Ironworker

18. Vicente Hernandez

Ironworker



I, Glen Simon, administered this toolbox talk.

Glen Simon | 10/05/22 | 06:19:16 AM



Systems Contractors, Inc.
 35570 County Rd. #13
 Elizabeth, CO 80107
 www.scisteel.com

PEMB ERECTION - PRIMARY AND OR SECONDARY STEEL

DAILY ACTIVITY HAZARD ANALYSIS

Job Site:		Bismarck Public Works, ND.			DATE:
SCI Foreman:		Supervisor's Name: Glen Simon			
ITEM	POTENTIAL HAZARDS	YES	NO	N/A	METHODS TO CONTROL/ELIMINATE HAZARD IDENTIFIED
1	Hand Injury	YES			<p>Wear correct gloves. Guards are in place. Use proper tools. Identify pinch points and sharp edges.</p> <p><i>Exposing Task:</i> Working from Boom Lift- Make sure Tied off 100% - Connection Steel and or Modulating Steel.</p>
2	Fall Hazard	YES			<p>Inspect fall protection prior to use. Wear full body harness w/double locking shock absorbing lanyard. Ensure Adequate anchor point. Ensure guard rail system is adequate. Proper ladder set up and use. Falling from boomlift</p> <p><i>Exposing Task:</i> Unloading Steel - Stay off Trailer while being unloaded. If you must get on trailer to unstrap steel loads - use a ladder (NO jumping on and off trailers/loads).</p>
3	Eye Injury	YES			<p>Safety Glasses, Update to Face Sheild/Chemical Goggles or combination, when needed:</p> <p><i>Exposing Task:</i> Particles from insulation -Flying debris - wind may pickup-</p>
4	Foot Injury	YES			<p>Proper attire being worn? (Sturdy work shoes, steel toed shoes if needed, etc.). (Safety toed boot required on MILCON Projects)</p> <p><i>Exposing Task:</i> Crushing - Proper PPE (Boots)</p>
5	Sprains or Strains	YES			<p>Proper lifting tchniques, Use Lifting/carrying devices. Ensure rigging has been inspected Use buddy system.</p> <p><i>Exposing Task:</i> Proper Lifting technique must be used-ask for help - use equipment or additional manpower</p>
6	Struck By	YES			<p>Hard hats, Hi visibility vest. Backup alarms on equipment. Stay clear of overhead loads.</p> <p><i>Exposing Task:</i> Swinging steel from Crane - Wathc overhead loads - Keep clear of the area.</p>
7	Head Injury	YES			<p>Identify low hanging objects with tape/tags. Wear proper head protection.</p> <p><i>Exposing Task:</i> Swinging steel from Crane - Watch overhead loads - Keep clear of the area.</p>
8	Excessive Noise	YES			<p>Wear appropriate hearing protection, (ear plugs, muffs or combination)</p> <p><i>Exposing Task:</i> impacts being used to tighten bolts and screws - Over long periods</p>
9	HeatCold Stress	YES			<p>(Heat) Drink plenty of fluids. (Cold) Ensure adequate clothing. Limit exposure times.</p> <p><i>Exposing Task:</i> Excessive Heat - Manual labor involved - keep hydrated</p>
10	Slippery Surfaces, Tipping Hazards	YES			<p>Identify all trip hazards and slip hazards. Good housekeeping, keep debris, cords, material clear of access and egress. Keep work area clean.</p> <p><i>Exposing Task:</i> Watch your surroundings - Dunnage on ground tripping hazard</p>



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Job Site:		Bismarck Public Works, ND.			DATE:
SCI Foreman:					Supervisor's Name: Glen Simon
ITEM	POTENTIAL HAZARDS	YES	NO	N/A	METHODS TO CONTROL/ELIMINATE HAZARD IDENTIFIED
11	Hot Work-Any spark or flame producing work	YES	NO		<p>Wear protective gloves, face shield and/or heat suits, as needed. Apply proper barriers for protection against heat sources.</p> <p><i>Exposing Task:</i> Cutting panels with a nibbler; cold saw and or electric shears -grinding trim pieces. Fixing steel mis-fabricated - Cutting with Torch/Welding - Drilling/tapping</p>
12	Respiratory Hazard		NO		<p>If possible, ventilate area to eliminate hazards. Determine proper respirator required for hazard(s).</p> <p><i>Exposing Task:</i></p>
13	Electrical Hazard	YES			<p>Use GFCI, low voltage lighting. Ensure proper grounding of equipment. Inspect cords prior to use. ENSURE Lock out Tag out. Identify existing overhead or underground powerlines.</p> <p><i>Exposing Task:</i> Electrical cords could have cuts-take out of service immediately - tripping hazard as well. Tightening bolts/screws if NOT using a cordless power tool(s).</p>
14	Confined Space Entry		NO		<p>Identify ALL hazards of space. Determine if confined space permit is required. Ventilate as needed. Verify proper egress.</p> <p><i>Exposing Task:</i></p>
15	Skin Contact		NO		<p>Review product MSDS or SDS wear PPE accordingly</p> <p><i>Exposing Task:</i></p>
16	Stored Energy LO/TO		NO		<p>Verify isolation of energy source with authorized personnel before beginning work. Ensure affected personal are notified</p> <p><i>Exposing Task:</i> Lock out and Tag out equipment during maintance.</p>
17	Caught in Between Excavations, equipment, material	YES			<p>Bench Slope, Shore trench or excavation. Keep body parts clear of loads and material.</p> <p><i>Exposing Task:</i> Crane Work - Watch for your surroundings - Check 360 Deg.</p>



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DAILY ACTIVITY HAZARD ANALYSIS

Job Site: Bismarck Public Works, ND. **DATE:**

SCI Foreman: **Supervisor's Name:** Glen Simon

ITEM	POTENTIAL HAZARDS	YES	NO	N/A	METHODS TO CONTROL/ELIMINATE HAZARD IDENTIFIED		
					ADDITIONAL HAZARD ASSESSMENTS		
Comments							
1	Have all personnel received all required site-specific training and on site orientation? (if no, stop and take action)	YES					
2	Has equipment been inspected prior to use?	YES					
3	Is Crew familiar with evacuation routes?	YES					
4	Overhead or underground utilities present?		NO		Underground - Not Known - G.C. to Advise		
5	If using devices such as ladders, forklifts, JLG or scissor lifts have the operators been properly trained?(If not stop and take proper action)	YES					
6	Has the construction area been properly barricaded and signs posted where required? (If not stop and take action)	YES					
7	Have all necessary licenses, certificates and or proper training to complete the job been obtained?(If not stop and take action)	YES					
8	Work area -Could other trades present hazards?	YES			Other trades need to stay clear		

DAILY ACTIVITY HAZARD ANALYSIS

add any additional Tasks, Hazards, Controls NOT previously listed (Cranes, Scaffolds, etc.)

Describe Today's Tasks (each step)	Identify Potential Hazards	Ways to Eliminate / Control Hazards
1		
2		
3		
4		
5		

NAME		NAME	
1		11	
2		12	
3		13	
4		14	
5		15	
6		16	
7		17	
8		18	
9		19	
10		20	