



Construction Safety

SSC Construction Inspection Safety Findings/Stats

August 2018



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Construction Safety Report: 01 August - 05 August 2018



Level 1 Severity: 1

(Corrected on the spot)

B-2 Fire-X/HPIW Restoration: On August 3, a contractor on B2 Test Stand was observed utilizing a rolling scaffolding without the required pre-use inspection and tag sign off. Ref: SCWI-8715-0008 Sec 6.8.3. ID # 88363. SHEtrak Closed

Level 2 Severity: 1

(Corrective action documented)

B-2 Fire-X/HPIW Restoration: On August 2, on the B-2 test Stand, a NASA Direct Construction contractor suited up with a personal fall arrest system gear (Full body harness, lanyard) walked out onto a level seven I-beam without the benefit of being tied off to an available anchorage. The employee was exposed to a potential fall of approximately 100'. Ref: SCWI-8715-0003 6.1 (i). NIMIS # 18-101252

Mishaps: 0 / Close Calls: 1

HPG Phase II: A contractor struck an underground electrical line. The line was identified and marked on the ground. S-3 shops responded to safety the electrical line and make necessary repairs. Mechanical excavation was being done north of Building 4400 looking for the water supply line to the fire hydrant. Notifications made and a 1627 was generated.







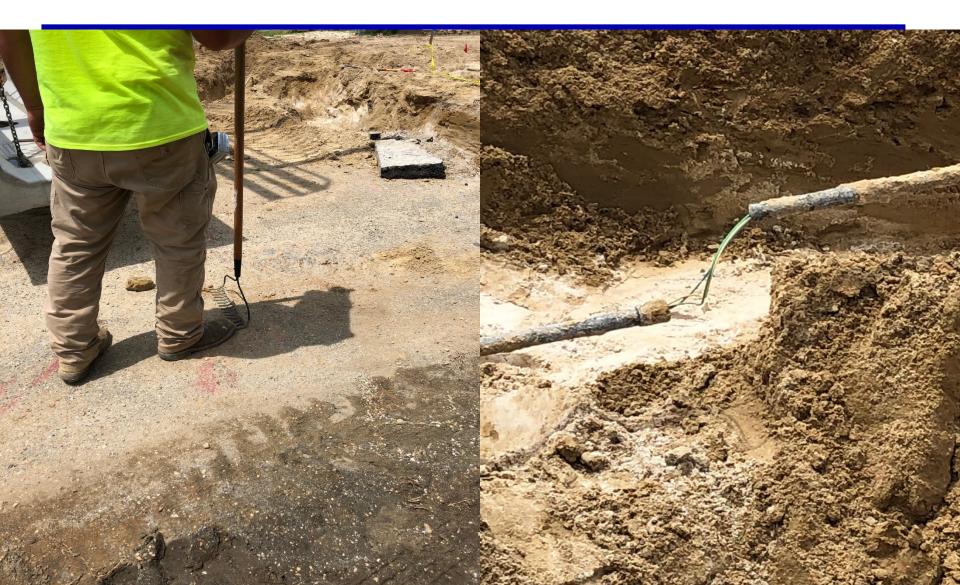














Construction Safety Report: 06 August – 12 August 2018



Findings:

Level 1 Severity: 2

(Corrected on the spot)

<u>Site–Wide Fire Hazard Detection Replacement:</u> On August 08, the contractor failed to use the required ground fault circuit interrupter on a wall outlet power source. The extension cord was plugged into a mechanical pipe threader. Ref: 29CFR1926.404 (b) (1) (ii). SHEtrak closed. ID# 88491

<u>Site–Wide Fire Hazard Detection Replacement:</u> On August 08, three contractor employees failed to wear the required bright color shirt or high visibility apparel while in a construction zone. Ref: SCWI-8715-0008 9.3. SHEtrak Closed. ID# 88490

Level 2 Severity: 0

(Corrective action documented)









Construction Safety Report: 13 August – 18 August 2018



Level 1 Severity: 0

(Corrected on the spot)

Level 2 Severity: 0

(Corrective action documented)



Construction Safety Report: 20 August – 25 August 2018



Findings:

Level 1 Severity: 1

(Corrected on the spot)

B-2 Fire-X/HPIW Piping Replacement: On August 24, a contractor on B2 Test Stand was observed utilizing a scaffolding on level 16 without first completing the required pre-use inspection and tag sign off. Ref: SCWI-8715-0008 Sec 6.8.3. ID # 88809 . SHEtrak Closed

Level 2 Severity: 0

(Corrective action documented)



Construction Safety Report: 20 August – 25 August 2018



Findings:

Level 1 Severity: 1

(Corrected on the spot)

<u>B-2 Fire-X/HPIW Piping Replacement:</u> On August 24, a contractor on B2 Test Stand was observed utilizing a scaffolding on level 16 without first verifying the required tag sign off inspection was completed for the day's use. Ref: SCWI-8715-0008 Sec 6.8.3. ID # 88809 . SHEtrak Closed

Level 2 Severity: 0

(Corrective action documented)

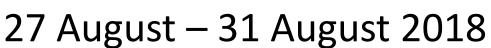








Construction Safety Report:





Level 1 Severity: 0

(Corrected on the spot)

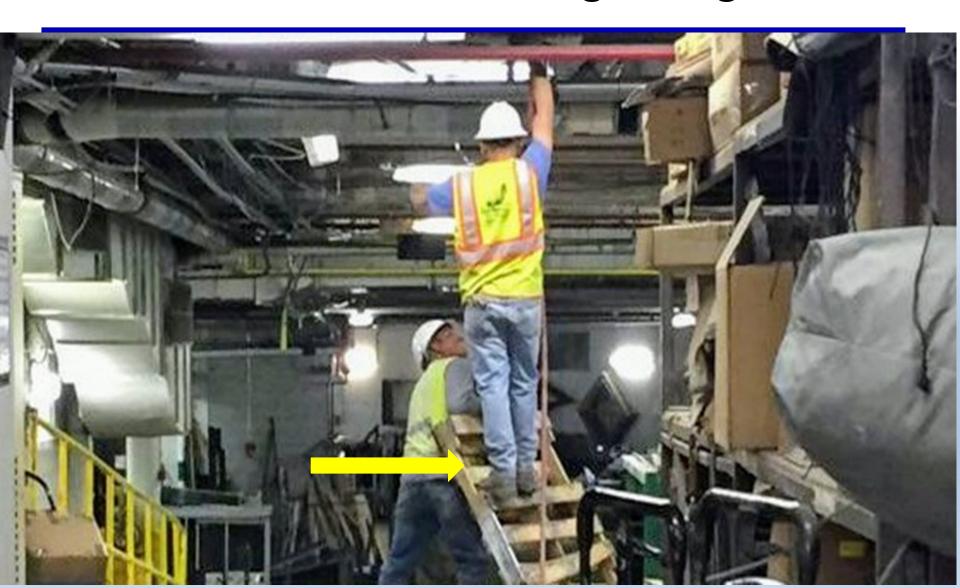
Level 2 Severity: 0

(Corrective action documented)





This ladder is missing a rung:





Questions/Discussion





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