

## 4<sup>th</sup> Quarter Contractor Business Meeting

## **Facilities Session**

December 4<sup>th</sup>, 2015

Ben Mulherin Plant Engineering

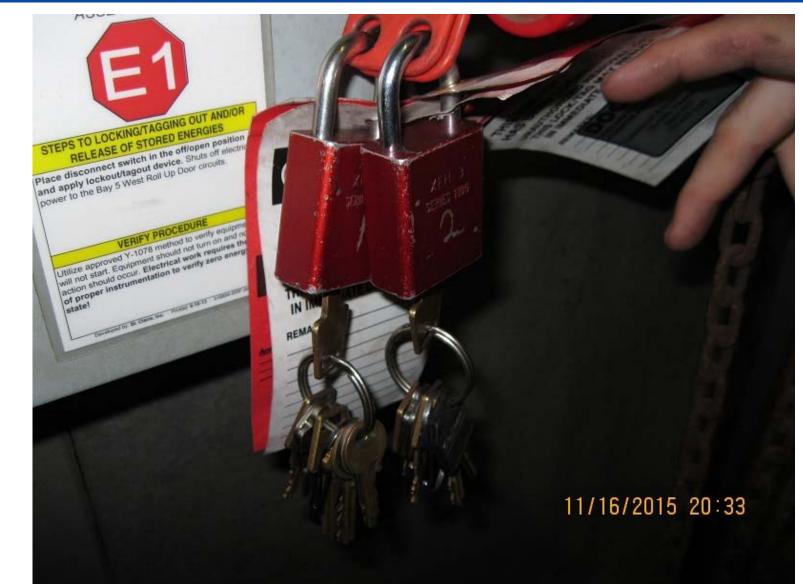




- Lockout Tag Out (Rod Taylor)
- Headphones, Ear Buds, and PEDs (Rod Taylor)
- Unattended Tools (Rod Taylor)
- 35 ft Rule and Hotwork (Rod Taylor)
- Railroad Cut Closure for Washington Bridge Replacement (Ben Mulherin)
- End of Year Invoicing (Ben Mulherin)

## Lockout Tag Out







- The use of headphones, ear buds, and PEDs (e.g. MP3 players, portable radios, CD players, blue tooth devices) is prohibited in production areas at all times unless required by the job.
- They are also prohibited when transitioning to and from a jobsite or to start or end a work shift, even though PPE may not be required at those times.



- A tool is unattended when it is more than 25 feet from the operator or is out of the employee's line of sight at any distance.
- Does not apply to battery powered tools if properly stored.

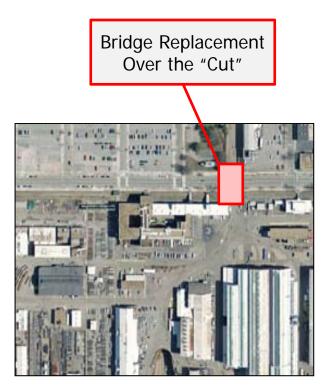


- When combustible or flammable material is within 35 ft. of hot work, in either the horizontal or vertical direction, it shall either be removed or protected.
- If it is being protected, a fire watch must also be assigned.
- Hot work is any operation causing enough heat to ignite a flammable or combustible material. Hot work includes any operation involving an electric arc, open flame, other fire or spark-producing process and can include work with heat guns.

Railroad Cut Closure for Washington Ave. Bridge Replacement- Summary



- Closure Period: January 2016 to January 2017
- Temporary Fence will be placed inside the Shipyard to eliminate Shipyard traffic under the bridge during construction.
- Two way traffic and pedestrian walkway on Washington Avenue is going to be maintained during construction.

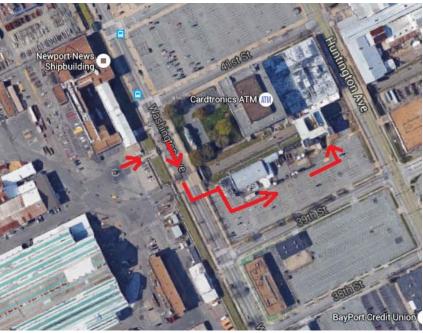


Railroad Cut Closure for Washington Ave. Bridge Replacement- Contractor Access



- 40<sup>th</sup> and Warwick Blvd. will be open to contractors for access during closure. Drive in pass must be updated for 40<sup>th</sup> and Warwick Blvd. access.
- A temporary pedestrian gate will be opened by the Bldg. 522 loading dock. Employees badges must be updated for bldg. 522 access







Invoice 1:

<u>ACTUAL WORK -</u> (Fixed and T&M contracts) Invoices are due by the <u>COB</u> <u>Thursday, December 17<sup>th</sup></u>, hand carried to building 520 – 1<sup>st</sup> floor, left with security guard.

• Invoice 2:

**ESTIMATED WORK -** Invoices for work scheduled to be performed from Dec 18<sup>th</sup> – Dec 31<sup>st</sup> are due to coordinator by the **COB Friday, December 18<sup>th</sup>**, hand carried to coordinator.

- ESTIMATED invoices MUST contain the following:
  - Marked "ESTIMATED"
  - Invoice date: December 18, 2015 (Header date)
  - State work duration: (Example: December 18 31)





- Please submit your questions related to sourcing topics at the following e-mail address:
  - <u>Facilitiesservices@hii-nns.com</u>
- If you have questions regarding this presentation, please contact your Contract Coordinator/Field Engineer or:

Ben Mulherin

## 757-380-3385

Benjamin.A.Mulherin@hii-nns.com

• This presentation will be posted on the public NNS website for your reference.