|  |  |
| --- | --- |
| **Aecon Business:** | Major Projects East |
| **Project / Location:** | BNA (Gordie Howe) Canadian Bridge Pier 14 |

|  |  |
| --- | --- |
| **Associated Serious Event Flash:** | Lost Time (mild to severe concussion requiring 4 days away from work) |

|  |
| --- |
| **Event Summary:** |
| |  | | --- | |  |  |  | | --- | | An electric 2-inch water pump fell 18’4” striking a laborer on the back of the hard hat, causing a mild to severe concussion. The laborer had just descended the ladder to the bottom of the pier tower when the pump struck him on the back of the hard hat.  Contributing Factors:  ['- Equipment tethers not being utilized', '- Water pump not adequately secured on the platform', '- False sense of security regarding prevention measures', '- Clutter and tools in a tight work location', '- Power cord tension causing the pump to tip over'] | |

|  |
| --- |
| **Lessons Learned to Share** |
| ['- Implement a process flow to prevent dropped objects', '- Regular verifications for safety compliance', '- Increased focus on drop object prevention', '- Ensure proper head protection for all staff', '- Visual assessment of tasks to prevent entanglement', '- Immediate removal of unnecessary tools and equipment', '- Follow and verify all dropped object prevention SOPs and requirements'] |

|  |  |  |
| --- | --- | --- |
| **Contact for Further Information** | **Name:** | **Email Address:** |

Pictures on The Next Page

|  |  |  |
| --- | --- | --- |
| **Supporting Picture** |  | **Supporting Picture** |
|  | Supporting Pictures: |

|  |  |  |
| --- | --- | --- |
| **Supporting Picture** |  | **Supporting Picture** |
|  |  |

## Supporting Pictures

|  |  |
| --- | --- |
|  |  |
|  |  |
| [Image failed] |  |
|  |  |
|  |  |
|  |  |