#### **Audit Form**

(X) = \*Denotes that field verification is required. These questions will be included in the field visit interviews.

#### 1. MANAGEMENT SYSTEM \*

- 1.1. Management involvement in safety programs
  - Evidence of commitment throughout the organization
  - HSE meetings are held on a regular basis at the Senior Management level to review the company's HSE process.
  - Managers attend work crew safety meetings (i.e., JSA meetings, Toolbox)
  - Managers are either present or leading company HSE functions. (i.e., manager leads activity, town hall, sign in)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- **1.2.** Written safety policy (Commitment Statement)
  - Evidence that a HSE policy statement exists and displayed conspicuously throughout the organization/facility. The vision is simple, concise, and well known across the company.
  - Policy statement signed by Senior Management and currently dated (3 years).
  - Employees have a personal copy or have access to a copy of the HSE policy.
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 1.3. Safety policy communicated to and understood by all employees (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 1.4. Documented Management Review Program (Annual review/revision/recertification)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 1.5. Written procedures for Employee Engagement (X)
  - Evidence of commitment throughout the organization
  - HSE meetings are held on a regular basis at the Senior Management level to review the company's HSE process
  - Managers attend work crew safety meetings (i.e., JSA meetings, Toolbox)
  - · Managers are either present or leading company HSE functions. (i.e., manager leads activity, town hall sign-in)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

- 1.6. Safety handbook for employees (i.e., quick reference guide, pocketbook) (X)
  - Employees receive an employee handbook or have access to the HSE MS and safe work procedures electronically.
  - Employees receive instruction regarding how to access and reference this information.
  - Easy access to this information can be demonstrated/explained.
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 1.7. Annual safety goals set for continuous improvement
  - Goals and targets are integrated throughout the organization. Regional and branch offices are aligned with the corporate direction.
  - Outline how managers, supervisors and employees are made aware of the goals and targets. How are all employees being informed of the mechanisms in place and requirements to achieve these goals?
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- **1.8**. Management System to Capture Lead/Lagging KPI (Examples of how to manage continuous improvement, near miss, First aids, behavioral based safety).
  - HSE statistics available over a 3-year timeframe. Add comment to whether the company has shown improvement over this period.
  - Tracking and trending of lagging indicators (fatalities, number lost time injuries, number lost workday cases, number restricted workday cases, number medical aid cases, first aid)
  - Vehicle Incidents are tracked, trended as appropriate.
  - Leading indicators (hazard identification, safety meetings, safe work observations)
  - Near miss incidents tracked and trended
  - Accidental releases (i.e., spills/material losses) are tracked and trended (fab shop)
  - Management undertakes a documented review of the HSE MS at a prescribed frequency and considers: HSE statistical performance and trending, incidents, audit findings, HSE goal completion/incompletion, changes to service line and work scope.
  - Improvement opportunities are identified and incorporated into an improvement plan. Annual Goals and Targets are established.
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 1.9. Company safety recognition program in place (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

1.10 Life Critical Policy (Identified/Communicated/Enforced) (applicable to services provided) (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 1.11. - JSA's, JEP's, etc. (X)

- The company has documentation prepared by the HSE Staff and/or Project Engineer/Manager that addresses the potential work hazards associated with planned project.
- The potential hazards are applicable to the worker and provide detailed control and recovery measures.
- This information is available to field superintendents and work crews and can be used as a reference to assist with the development of site-specific mitigation tools (i.e., Job Safety Analysis, Field Level Hazard Assessment).
- Affected workers/subcontractors involved with hazard identification, risk assessment and control or elimination of the hazards
- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score
- 1.12. Do you have a documented and implemented subcontractor management process?
  - Evaluation of subcontractor past and current HSE performance.
  - o HSE performance statistics (Medical Aid, Modified Duty, Lost Work Cases, Fatalities, TRF).
  - o Proof of Workers Compensation coverage and rate comparison with industry.
  - o Post job performance reviews conducted.
  - o Subcontractor HSE performance is re-evaluated and documented on a scheduled basis.
  - Procedures and work instructions relevant to the work scope are in place.
  - o Subcontractor employees are knowledgeable of procedures (those of the primary vendor and/or subcontractor).
  - o Tools and equipment are regularly inspected; deemed suitable and safe. Documents retained.
  - o Roles and responsibilities of subcontractor are defined. JSA, safety meetings, journey management, incident and near miss reporting, drug and alcohol, BBS are in place for subcontractors. Compliance monitored and documented.
  - o Process to prevent subcontractor hiring another subcontractor
  - Competency Assurance
  - o Employees of the subcontractor evaluated for relevant tasks or role by subcontractor or primary vendor
  - o Short Service Employee program: review program of subcontractor and relevant employees provided. Primary vendor manages within context of own policy
  - Training
  - o Training requirements are communicated to subcontractors and are verified to have been completed.
  - o Subcontractor orientation performed by primary vendor communicates expectations and relevant HSE MS policies
  - Fitness to Work program of the subcontractor is reviewed and acceptable or program of primary vendor is used
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### hasc Health & SAFFETY COUNCIL

#### 2. SAFETY TRAINING EDUCATION \*

**Total Questions: 5** 

- 2.1. Written new hire orientation (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 2.2. Toolbox talks/Safety meetings (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 2.3. Craft Specific safety training for all employees (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 2.4. Short Service Employee (SSE) Program (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 2.5. Supervisor/Skills training (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 3. HAZARD COMMUNICATION PROGRAM \*

- 3.1. Written program in place
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

- **3.2**. Safety Data Sheets available (X) Field Verify
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 3.3. Policy/Procedure to Notify Client of New Chemicals Brought on site
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 3.4. Hazardous material training conducted and documented (Benzene, H2S, Lead Awareness, etc.) (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 4. PROCESS SAFETY MANAGEMENT \*

- 4.1. Written program/ Compliance (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 4.2. Training Certified and documented/ Records (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 4.3. Procedures to advise employer of unique hazards (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

- 4.4. Management of Change Process (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 5. RESPIRATORY PROTECTION PROGRAM\*

- **5.1**. Written respiratory protection program
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 5.2. Respiratory protection training records (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 5.3. Fit testing conducted/Documented (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 5.4. Maintenance, cleaning, and storage of respiratory protective equipment (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 5.5. Medical clearance for respirator use (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

- 5.6. Breathing Air Quality Management (CoA) (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 6. EMERGENCY EVACUATION PLAN \*

- 6.1. Written procedure Company Specific (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 6.2. Included in orientation (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 6.3. Periodic training (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 6.4. Off-site emergency assembly area identified (X) Field Verify
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 6.5. Mock drills conducted/Documented (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 7. SUBSTANCE ABUSE CONTROL PROGRAM

Total Questions: 2

- **7.1.** Management policy statement regarding illegal drugs, substances, contraband, and unauthorized items which includes a description of how the policy will be enforced and how violators will be treated, procedures for searches and inspections, pre-hire screening procedure, random testing (% tested annually, testing for cause and post incident testing.
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 7.2. Employee assistance program (EAP) (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 8. WORKSITE EVALUATION PROGRAM \*

- **8.1**. Written plan/procedure format for conducting safety audits/inspections and frequency of audits (Construction: weekly, General Industry: quarterly) (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 8.2. Field Assessment
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 8.3. All results documented
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 8.4. Corrective action tracked and documented to completion and Communicated to Employees (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall

### NEALTH & SAFETY COUNCIL

#### 9. BEHAVIORAL BASED SAFETY (Observations, Tracking, and Trending) \*

Total Questions:4

- 9.1. Written program in place
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 9.2. Employee participation Documented, Tracked (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 9.3. Communicated, Employee Feedback (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 9.4. Management involvement and review
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 10. INCIDENT INVESTIGATIONS \*

- 10.1. Supervisor's incident report/ Near-miss incident
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 10.2. Formal incident investigation format (root cause, corrective action, contributing factors)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score



- 10.3. Serious injury, fatality/catastrophe procedure
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 10.4 Incident communicated throughout company (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 10.5 Management System for tracking findings to completion (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

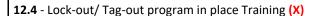
#### 11. MEDICAL/FIRST AID PROGRAM \*

- 11.1. Written First aid/Medical Program (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 11.2. Qualified personnel (first-aid card minimum)/ CPR
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There
  - will be a negative
  - impact to the
  - overall score
- 11.3. Offsite Medical Facilities Identified and Available
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

- 11.4. Emergency Notification Process (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall

#### 12. WORK PERMIT TRAINING \*

- 12.1. Safe work/system entry Training (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 12.2. Hot Work Training (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 12.3. Confined space entry/ Physical entry Training (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score



- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 13. HOUSEKEEPING \* Total Questions: 3

#### 13.1. - Work areas, passageways, stairs, office spaces, field trailers kept clean (X) Field Verify

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 13.2. - Scrap and debris removed at regular intervals (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 13.3. - Waste containers identified (X) Field Verify

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 14. FIRE EXTINGUISHER PROGRAM \*

**Total Questions: 4** 

#### 14.1. - Fire protection program developed

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 14.2. - Fire extinguishers provided (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

- 14.3. Fire extinguisher training conducted/documented (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 14.4. Fire extinguisher inspection conducted/document (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 15. ENVIRONMENTAL MANAGEMENT \*

- 15.1. Written environmental policy statement
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score
- 15.2. Spill prevention plan & response plan
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 15.3. Environmental risk assessment
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 15.4. Communication of site environmental concerns
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

- 1asc HEALTH & SAFETY COUNCIL
  - 15.5. Notification to Client of leak or upset and Process to Notify
    - O 4- Excellent
    - O 3 Above Average
    - O 2 Average
    - O 1 Below Average
    - O N/A Does not apply to this company. There will be no negative impact to the overall score
    - O 0 Zero There will be a negative impact to the overall score
  - 15.6. Waste Reduction and Recycling (X)
    - O 4- Excellent
    - O 3 Above Average
    - O 2 Average
    - O 1 Below Average
    - O N/A Does not apply to this company. There will be no negative impact to the overall score
    - O 0 Zero There will be a negative impact to the overall score

#### 16. TOOLS/EQUIPMENT INSPECTIONS & TRAINING \*

- 16.1. Written Inspection program (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 16.2. Specific Tool/Equipment Training Matrix (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 16.3. Tools/Equipment are maintained in safe condition (X) Field Verify Only
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 16.4. All power operated tools properly guarded (X) Field Verify Only
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

- NASC HEALTH & SAFETY COUNCIL
  - 16.5. Abrasive wheels and tools properly equipped and used (X) Field Verify Only
    - O 4- Excellent
    - O 3 Above Average
    - O 2 Average
    - O 1 Below Average
    - O N/A Does not apply to this company. There will be no negative impact to the overall score
    - O 0 Zero There will be a negative impact to the overall score
  - 16.6. Mobile equipment (power industrial trucks, man lifts, forklifts, JLGs (X)
    - O 4- Excellent
    - O 3 Above Average
    - O 2 Average
    - O 1 Below Average
    - O N/A Does not apply to this company. There will be no negative impact to the overall score
    - O 0 Zero There will be a negative impact to the overall score

#### 17. HOIST, RIGGING & BULL RIGGING \*

- 17.1 Wire rope/chain/slings, lifting equipment (come-along and chainfall) Inspection and training (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 17.2. Mobile Overhead crane Inspection (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 17.3. Crane and hoist signals posted and used (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 17.4. Lift Zone Protected (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

- 17.5. Rigger and Signalman Training
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 18. ELECTRICAL TOOL INSPECTION \*

**Total Questions: 2** 

- 18.1. Written assured grounding program/ GFCI (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 18.2. Electrical tools grounded or double insulated (to include cords) (X) Field Verify only
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 19. SIGNS, SIGNAL, AND BARRICADES \*

- **19.1.** Safety Information signs available and used to warn against potential hazards or to caution against unsafe practices (X) Field Verify only
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 19.2. Safety instructions and directional signs posted where required (X) Field Verify only
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 19.3. Accident prevention tags available and used where required (X) Field Verify only
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

- 19.4. Flagmen used where required (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 19.5. Flagman Training
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 19.6 Written barricade management program (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 20. LPG / COMPRESSED / GASES / FLAMMABLE LIQUIDS \*

- 20.1. Storage cabinets/ Racks (location, spacing, separation, secured, labeling) (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 20.2. Warning signs/ Identification (No Smoking) (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 20.3. Transporting/ Field use (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 20.4. - Fire extinguisher (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 20.5. - Grounding /Bonding (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### **20.6** - Drip pans (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 21. PORTABLE LADDERS\*

**Total Questions: 5** 

#### 21.1. - Ladder Program (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 21.2. - Condition (X) Field Verify Only

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 21.3. - Labels (X) Field Verify Only

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score



#### 21.4. - Inspection of (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 21.5. - Training on proper placement and use/documented (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 22. SCAFFOLDS \* Total Questions: 5

#### 22.1. - Written program in place

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 22.2. - Training - User, Builder, Competent Person (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 22.3. - Inspection system/program (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 22.4. - Advanced Training

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score



#### 22.5. - Records and documentation (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 23. WORK AT ELEVATED HEIGHTS \*

**Total Questions:5** 

#### 23.1. - Written program in place

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 23.2. - Training

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 23.3. - Inspection of Equipment

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 23.4. - Retractable devices (harness) (Inspected and Documented) (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 23.5. - Fall protection for Erector/Dismantler/User (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

1asc HEALTH & SAFETY COUNCIL

24. EXCAVATION \* Total Questions: 4

- 24.1. Written program in place
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 24.2. Pre-dig procedures (excavation permit), Competent person identified
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 24.3. Daily inspections by competent person (X) Field Verify Only
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- **24.4.** Sloped by classification, A/B/C, or supporting system determined and utilized according to standard, trenching requirements, bracing, other safeguards according to standards and Barricades utilized (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 25. INDUSTRIAL HYGIENE PROGRAM \*

- 25.1. Written program in place (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 25.2. Exposure assessment (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score



- 25.3. Periodic monitoring (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 25.4. Employee communication (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 25.5. Biological monitoring
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 25.6. Heat Stress program (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 25.7. High noise area and operations identified (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 25.8. Hearing protection and records training (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score
- 25.9. Noise monitoring (X)
  - O 4- Excellent
  - O 3 Above Average
  - O 2 Average
  - O 1 Below Average
  - O N/A Does not apply to this company. There will be no negative impact to the overall score
  - O 0 Zero There will be a negative impact to the overall score

#### 25.10 - PPE Certified assessment/evaluation matrix

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 25.11 - Fatigue Management

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 26. WORKFORCE DEVELOPMENT & TALENT MANAGEMENT

**Total Questions: 7** 

#### 26.1 - Formal Written Skills Verification Program

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 26.2. - Formal craft training (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 26.3. - Craft written assessments (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 26.4. - Skills upgrade training (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score



- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 26.6. - Benefits and improvements (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 26.7. - Outreach (Recruitment of new craftsman, veteran outreach)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 27. BEST PRACTICES AND YEAR TO YEAR IMPROVEMENT

Total Questions: 7

#### 27.1. - Are Best Practice(s) fully implemented at site (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 27.2. - Does Best Practice Impact Safety Culture?

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

#### 27.3. - Year to Year improvement in site statistics (X)

- O 4- Excellent
- O 3 Above Average
- O 2 Average
- O 1 Below Average
- O N/A Does not apply to this company. There will be no negative impact to the overall score
- O 0 Zero There will be a negative impact to the overall score

# THE SAFETY EXCELLENCE AWARDS asc 2022-2023

27.4 Active Participation in HBR	
O 4- Excellent O 3 - Above Average O 2 - Average O 1 - Below Average O N/A - Does not apply to this company. There will be no negative impact to the overall score O 0 - Zero - There will be a negative impact to the overall score	
27.5 Management commitment in Evaluation	
O 4- Excellent O 3 - Above Average O 2 - Average O 1 - Below Average O N/A - Does not apply to this company. There will be no negative impact to the overall score O 0 - Zero - There will be a negative impact to the overall score	
27.6 Owner/Client involvement	
O 4- Excellent O 3 - Above Average O 2 - Average O 1 - Below Average O N/A - Does not apply to this company. There will be no negative impact to the overall score O 0 - Zero - There will be a negative impact to the overall score  27.7 Opening presentation	
O 4- Excellent O 3 - Above Average O 2 - Average O 1 - Below Average O N/A - Does not apply to this company. There will be no negative impact to the overall score O 0 - Zero - There will be a negative impact to the overall score	
28. Comments Sections	Total Questions: 3
<b>28.1</b> List the top 3 Best Practices Identified by the team:	
28.2 Team Members Participating in Evaluation:	
28.3 Additional comments:	