**OSU-##### Project Name**

**Site Specific Safety Plan**

The purpose of this document is to effectively develop a plan to address safety related issues and hazards associated with the work to be performed. Contractors will address the hazards identified with their scope of work and identify what corrective measures will be taken to effectively protect their personnel from said hazards. Additionally, the contactor will identify their emergency action plan as well as how the public will be protected.

This document is supplemental to the contractor’s Safe Procedures Manual. This document contains check boxes, and those check boxes should only be selected if the scope of work involves that item. From there, additional information should be provided as necessary and called out in this document. If there are any questions when completing this Site Specification Safety Plan, please contact The Ohio State Environmental Health & Safety Department.

**Be Safe Today Remain a Buckeye Tomorrow**

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1. **Project Description**

 **General Contractor Company**

*[utilize this space to name the general contractor / Construction Management Team for this project]*

**Project Address**

*[utilize this space to enter the official address of the project/ office trailer]*

**Project Duration**

*[Utilize the space to enter the date that work will begin on site.]*

**Project Scope**

*[utilize this space summarize the project scope – Contractor will include construction plan that includes provisions for tasks and other project specific items as a supplemental document.]*

NOTE: Contractor shall ensure that the SSSP be made available, and the contents communicated to all personnel on Site at any time. The SSSP shall be maintained separate from other safety documentation and be kept readily available on Site.

**2.Visual Diagram/ Site Logistics Plan**

**Include a site logistics plan (map/drawing) as an attachment to this plan**. The following items shall be considered for inclusion, please select each item that pertains to the project and will be included on the Site Logistics Plan:

[ ]  **Signage** – Include signage for temporary construction entrances that include nearest address/GPS coordinates, station name/structure number(s), site supervisor name and contact information.

[ ]  **Overhead Utility Lines** – Identify all overhead lines that may impede work or travel with equipment.

[ ]  **Drive Paths** – Identify the delineated drive paths with routes of movement to work locations.

[ ]  **Work Areas** – Locate on the plans the construction work areas.

[ ]  **Material Staging** – Locate on plans material staging areas.

[ ]  **Entrance/Egress Locations** – Identify point of entrance and exit locations to the work site(s)

unobstructed with no limitations on vehicle/mobile equipment access.

[ ]  **Worker Parking** – Identify on-site parking provisions, worker parking area(s) and routes to and from the work areas.

[ ]  **Construction Equipment** – Locate on plans the staging and laydown areas for construction equipment.

[ ]  **Worker/Material Handling** – Identify locations and related work zones for worker/material handling equipment such as cranes and lifts.

[ ]  **Emergency Vehicle Access** – Provide emergency vehicle access and evacuation routes.

[ ]  **Construction Fence** – Locate on plans fencing and enclosure provisions.

[ ]  **Critical** **Utility Lines** – Identify and include on plans existing underground utility lines and temporary utility lines.

[ ]  **Fire Extinguisher Locations**

[ ]  **AED Location**

[ ]  **Designated Hot Work Areas**

[ ]  **Severe Weather Rally Point** – Locate on plans the severe weather rally point location in the event the project needs protection from severe weather.

[ ]  **Evacuation Rally Point** – Locate on plans the evacuation rally point location in the event the project needs to be evacuated.

[ ]  **Tornado Shelter** – Locate the tornado shelter location in the event the project needs to be evacuated.

[ ]  **Temporary Restroom(s)/Wash Facilities** – Include the plans for temporary restroom(s) and wash facilities.

[ ]  **Designated “Safe Zone”** – Locate on plans any designated “safe zones” where work will not be performed, and PPE is not required.

[ ]  **Traffic Control Plan:** Include approved traffic control plan if applicable. Include information regarding pedestrian routing.

[ ]  **Waste Removal Locations:** Include in site logistic plan where a permanent dumpster will be located on the project. *NOTE: For WMC projects reference WMC front end contract documents*.

[ ]  **Tunnels:** Include information of existing tunnels where weight capacity should be referenced.

[ ]  **Trees:** Include information regarding University Trees that shall be treated with special consideration.

[ ]  **Fire Department Connection Location**

1. **Emergency Action Plan**

[ ]  **Emergency Action Plan** – **Include/ Attach to this document an emergency communication and an emergency response plan** that will be communicated and understood by all onsite personnel. The plan shall include at a minimum:

* Emergency Contacts.
* Jobsite Location(s) or addresses.
* On-site communication methods (cell phone, radio, satellite phone, etc.)
* Location, name, contact information, and directions (including maps) to closest emergency services and medical facility.
* Procedure to follow in the event of an emergency.
* Procedures for reporting a fire or other emergencies.
* Procedures for emergency evacuation, including type of evacuation and exit route assignments
* Procedures to be followed by employees who remain to operate critical plant operations before they evacuate (if any)
* Procedures to account for all employees after evacuation
* Procedures to be followed by employees performing rescue or medical duties
* Procedures to follow in the event hazardous/contaminated soils are encountered during soil disturbing activities
* Procedure to follow in the event an unanticipated biological or chemical material is encountered.

[ ]  **Severe Weather Action Plan** – Identify the site-specific plan for severe weather including but not limited to lightening, tornado, flooding, ice storms, hazardous wind conditions. Include a detailed plan as an appendix or separate document.

[ ]  **Hazard Communication** – A Chemical Inventory List must be always maintained by the contractors, readily accessible, and available upon request.

**4.)** **Site Specific Safe Work Practices**

**General Requirements**

**NOTE: This site-specific safety plan template is not all encompassing of all scopes of work potential hazards, and safety related requirements. Additional information may be necessary for plan approval depending on the specificity of the project.**

[ ]  **Safety & Health Policy**

 **Required: Attach a copy of the Contractor Safety and Health Policy/ Safe Procedures Manual**

[ ]  **Stop Work Authority**

All workers have the authority and obligation to stop work for any work activity or operation for which they have a concern regarding their safety and health, a fellow team member, the prevention of equipment or property damage, or a negative impact on the environment.

[ ]  **Incident Reporting**

All incidents regardless of perceived severity shall be reported through the University’s project management software.

[ ]  **Incident Investigation Review Process**

Incidents that have Significant Potential for Injury or Fatality (SPIF) will undergo a Root Cause Analysis Investigation performed by the contractor. The findings shall be shared with Ohio State Project Management as a formal review.

[ ]  **Environmental Plans and Procedures**

[ ]  Asbestos / hazardous materials survey reports.

[ ]  Emergency generator, boiler, or other air emissions equipment installation documentation.

[ ]  Stormwater Pollution Prevention Plans (SWPPP)

[ ]  Spill Prevention, Control, and Countermeasures (SPCC) plans

[ ]  Erosion Control Plans

[ ]  Well abandonment sealant logs / drilling reports

[ ]  Underground Storage Tank BUSTR closure documentation

[ ]  Refrigerant recovery or release documentation.

[ ]  Asbestos abatement closeout documentation

[ ]  Waste Disposal Documentation (if applicable)

[ ]  Loose Chemical Hazard Assessment – Performed by Ohio State Department of Environmental Health and Safety

[ ]  **Task Hazard Analysis**

All contractors working on Ohio State Projects are required to perform a pre-shift hazard analysis for the work they intend to perform. **Please attach to this Site-Specific Safety Plan a copy of the Task Hazard Analysis form that the contractor intends to use for the project**.

[ ]  **Jobsite Safety Inspection Protocol**

Please include information on how the project will be routinely expected to ensure the Culture of Safety is being maintained.

[ ]  **Wexner Medical Center Project** [ ]  **Not a Wexner Medical Center Project**

Note: Additional safety requirements will apply for projects occurring within Wexner Medical Center Facilities. Refer to WMC Front Ends & WMC Policies as dictated by FDC PM.

**Hazard Recognition**

This section and the following sections below prompt the completing contractor to identify the hazards specific to the project. This includes Heavy Equipment and Vehicles, Industrial Hygiene, & additional Operations.

In addition to the sections below, please state below the task(s) that are **anticipated high risk activities/tasks** per the completed Operational Hazard Analysis:

* (Example: Trench and Excavation)
* (Example: Permit Required Confined Space Entry)
* (Example: Frequent Elevated Work)
*
*

**Heavy Equipment and Vehicles**

[ ]  **Crane Safety: Project involves working with Cranes** [ ]  **Not Applicable to this Project**

[ ]  Crane Lift Plan

[ ]  Critical lift planning

### [ ]  Onsite Cranes – identify what cranes are anticipated to perform work onsite:

 [ ]  Articulating Cranes [ ]  Crawler Cranes [ ]  Floating Cranes [ ]  Locomotive Cranes

 [ ]  Mobile Cranes [ ]  Telehandler Winch > 1Ton Capacity [ ]  Industrial Cranes [ ]  Pile Drivers

 [ ]  Service/Maintenance Trucks [ ]  Monorail Crane [ ]  Pedestal Cranes [ ]  Portal Cranes

 [ ]  Overhead Cranes [ ]  Gantry Cranes (Over 1Ton Capacity) [ ]  Straddle Cranes

[ ]  Side boom Cranes [ ]  Derricks

 [ ]  To Be Determined \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Establish Swing Protection [ ]  Working under suspended loads prohibited [ ]  Utilize Tag Lines

[ ]  **Mobile and Heavy Equipment Safety – identify below:** [ ]  **Not Applicable to this Project**

[ ]  Motor vehicles – # many company trucks will be onsite? \_\_\_\_\_\_\_

[ ]  Traffic speed and pattern: \_\_\_\_\_\_\_ MPH On site & \_\_\_\_\_\_\_ MPH On Roadway

[ ]  Any equipment that will travel off site must utilize beacon

[ ]  Material handling equipment

[ ]  Qualified forklift operators [ ]  Forklifts

 [ ]  Make and Model of Forklifts/Telehandlers onsite:

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Pile driving equipment. [ ]  Site Clearing

[ ]  **Mobile Elevating Work Platforms** [ ]  **Not Applicable to this Project**

**Industrial Hygiene**

[ ]  **Asbestos** [ ]  **Not Applicable to this Project**

[ ]  Project Specific Asbestos Survey

[ ]  Asbestos Abatement Plan

[ ]  Abatement Plan & Survey Posted at Work Location

[ ]  Abatement Subcontractor:

[ ]  Contractor Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  What is the anticipated ACM (Asbestos Containing Material):

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  EPA Notification Filed (10-day rule)

[ ]  **Cold Weather Operations** [ ]  **Not Applicable to this Project**

[ ]  Team member acclimatization and protective clothing

[ ]  Warming areas will be provided for onsite personnel.

[ ]  Site preparation – a plan will be put in place to lay salt or urea in work area to prevent ice slip hazards.

[ ]  Snow and ice removal plan

[ ]  **Global Harmonization**

[ ]  All containers of Hazardous Chemicals in their work areas are appropriately labeled.

[ ]  Labels on containers must be replaced if they are inadvertently removed or defaced.

[ ]  An SDS for each Hazardous Chemical identified on the inventory list of Hazardous Chemicals must be maintained in a manner that it is readily available to team members in the event of an emergency.

[ ]  **Heat Illness Prevention** [ ]  **Not Applicable to this Project**

[ ]  Hydration Plan – water and other alternative hydration techniques will be utilized onsite.

[ ]  Shade Provision(s) – shade areas will be provided to personnel onsite.

[ ]  Cooling Areas – areas with air conditioning will be provided to personnel onsite.

[ ]  **Lead** [ ]  **Not Applicable to this Project**

[ ]  Lead Content Analysis/Exposure Assessment [ ]  Lead Blood Testing [ ]  Lead Exposure Control Plan

[ ]  Sampling[ ]  Training

[ ]  **Poly-Chlorinated Biphenyls** [ ]  **Not Applicable to this Project**

[ ]  PCBs Assessment [ ]  Waste handled by Ohio State Environmental Health and Safety

[ ]  Abatement Plan

[ ]  Assumed PCB material:

[ ]  Abatement Contractor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  **Radiation** [ ]  **Not Applicable to this Project**

[ ]  Ohio State Project Manager Identifies potential for Radioactive Material (RAM)

[ ]  Ohio State Radiation Safety performs historical site assessment

[ ]  Demolition Activities - Provide Access to Ohio State Department of Radiation Safety to perform

Radiation sampling

[ ]  If applicable Site-Specific Safety Training Performed by Ohio State Radiation Safety to contract personnel

[ ]  Shielding Reviews (Ohio State Radiation Safety)

[ ]  Radiation Abatement

[ ]  Abatement Contractor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Dosimeter Badges – Training through Ohio State Department of Environmental Health and Safety.

[ ]  **Respirable Crystalline Silica** [ ]  **Not Applicable to this Project**

[ ]  Silica Competent Person: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Engineering Controls

[ ]  Silica Producing Activities (Not listed in Table 1): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### [ ]  Silica Producing Activities (OSHA Table 1)

 [ ]  Stationary masonry saws [ ]  Handheld power saws (any blade diameter)

[ ]  Handheld power saws for cutting fiber-cement board (with blade diameter of 8 inches or less)

[ ]  Walk-behind saws. [ ]  Drivable saws [ ]  Rig-mounted core saws or drills

[ ]  Handheld and stand-mounted drills (including impact and rotary hammer drills)

[ ]  Dowel drilling rigs for concrete

[ ]  Vehicle-mounted drilling rigs for rock and concrete [x]  Jackhammers and handheld powered chipping tools

[ ]  Handheld grinders for mortar removal [ ]  Handheld grinders for uses other than mortar removal.

[ ]  Walk-behind milling machines and floor grinders.

[ ]  Small drivable milling machines (less than half-lane) [ ]  Large drivable milling machines (half-lane and larger)

[ ]  Crushing machines

[ ]  Heavy equipment and utility vehicles used to abrade or fracture silica-containing material or used during demolition activities involving silica containing materials.

[ ]  Heavy equipment and utility vehicles for tasks such as grading and excavating but not including Demolishing, abrading, or fracturing silica-containing materials.

[ ]  **Sanitation** [ ]  **Not Applicable to this Project**

[ ]  Potable Water [ ]  Non-Potable Water

[ ]  Number of toilets at construction jobsite: \_\_\_ [ ]  Washing Facilities: \_\_ [ ]  Change Rooms

**Operations**

[ ]  **Arc Flash Prevention and Protection** [ ]  **Not Applicable to this Project**

[ ]  Identification of the electrical hazards associated with each task.

[ ]  A shock risk assessment [ ]  An arc flash risk assessment [ ]  Compliance with NFPA 70e

[ ]  Work procedures involved, special precautions, and energy source controls.

[ ]  **Concrete and Masonry** [ ]  **Not Applicable to this Project**

[ ]  Rebar exposure- Rebar will be protected by caps or other efficient means.

[ ]  Traffic patterns – concrete trucks –include routes if necessary for traffic impacts as a part of the site logistic plan.

[ ]  Concrete Finishing Hand Tools [ ]  Saline Eyewash on site [ ]  Barrier Cream available

[ ]  **Confined Space** [ ]  **Not Applicable to this Project**

[ ]  Confined Space Competent Person: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Non-Permit Spaces [ ]  Permit Required Confined Spaces

[ ]  Reclassified Entry [ ]  Alternate Entry [ ]  Non-Permit Entry [x]  Permit Entry

[ ]  Identification of spaces by competent person – label known spaces

[ ]  Site confined space information – maintain a list of spaces, programs, forms, owner/host information.

[ ]  Team member training – available upon request

[ ]  Continuous Air Monitoring (REQUIRED) [ ]  Early warning system (Engulfment Hazard)

[ ]  Rescue equipment/service – [ ]  Tripod/Winch [ ]  Davit Arm [ ]  Entry Rescue

[ ]  List any known hazards that are anticipated to enter the space:

[ ]  Atmospheric Hazards: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Physical Hazards: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Biological Hazards: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Configuration Hazards: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  **Demolition** [ ]  **Not Applicable to this Project**

[ ]  Pre-demolition survey/Demolition plan [ ]  Impairment of Life Safety Systems (impairment Plan)

[ ]  Selective demolition explosives [ ]  EPA required permit (10-day rule)

[ ]  Contact Ohio State Environmental Health and Safety in the event an unanticipated biological or chemical material is encountered.

[ ]  Environmental Monitoring Data (Air Quality)

[ ]  **Energy Isolation (Lock-Out Tag-Out Try-Out)** [ ]  **Not Applicable to this Project**

[ ]  Recognition of applicable hazardous Energy Sources:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_[ ]  Type and magnitude of the energy in the workplace:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Methods and means necessary for shutting down the Energy Sources and applying the Energy Isolation and control.

[ ]  Documented Energy Isolation Procedures (no need to include in plan yet available upon request) (all procedures will be submitted to Ohio State and the end of project)

[ ]  **Excavation and Trenching** [ ]  **Not Applicable to this Project**

[ ]  Excavation and Trenching Competent Person: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Hazardous Soils Assessment

[ ]  Hazardous Soils and Required Emergency Rescue equipment.

[ ]  4 Gas Air Monitor used for atmospheric sampling: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Rescue equipment/service – [ ]  Tripod/Winch [ ]  Davit Arm [ ]  Entry Rescue

[ ]  Protective Systems Tabulated Data available

[ ]  Ohio State Dig Permit Process (REQUIRED)

[ ]  Protective Systems

 [ ]  Sloping – what slope will the trench be excavated. [ ]  Benching

 [ ]  Trench Box – Tabulated Data available upon request

[ ]  Stay-In-Place (SIP) [ ]  Hydraulic Shores – Tabulated Data available upon request.

 [ ]  Slide Rail

[ ]  Premium Access for Excavation and Trenches – no lateral travel without access greater than 25feet.

[ ]  Accumulation of water in excavations – control methods: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Soil classification

 [ ]  Stable Rock [ ]  Class A [ ]  Class B [ ]  Class C

[ ]  **Fall Prevention and Protection** [ ]  **Not Applicable to this Project**

[ ]  Fall Prevention and Protection; Competent Person: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Guardrails, handrails, and covers. [ ]  Exposure(s) over six feet

[ ]  Leading edge exposure [ ]  Unprotected sides and edges

[ ]  Hoist areas [ ]  Holes, floor and wall opening.

[ ]  Ramps and walkways [ ]  Protection from falling objects.

[ ]  Fall protection systems on Ohio State Roofs – Ohio State EHS approval.

If system tested by qualified person submit to OSU – closeout documentation

[ ]  Fall protection systems – standard fall protection.

[ ]  safety harness, [ ]  retracts, [ ]  lanyards, [ ]  lifelines and/or [ ]  other:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Design and testing for in-house system

[ ]  Rescue Plan

 [ ]  Self-Rescue [ ]  Aerial Lift/Scissor Lift [ ]  Ladders [ ]  Fall Rescue Equipment/Devices

[ ]  Fall Protection will be properly stored when not in use (i.e. tool boxes, office trailers, etc.) not exposed to weather elements.

**NOTE: The Ohio State University does not recognize the use of a safety monitor as an effective means of fall protection. Therefore, the use of a safety monitor is strictly prohibited on all Ohio State projects**.

[ ]  **Fire Protection and Prevention** [ ]  **Not Applicable to this Project**

[ ]  Pre-Work Hazard Analysis

[ ] Fire protection –

[ ]  Fire extinguishers [ ]  Fire watch

[ ]  Temporary heating devices

[ ]  [**Hot work permit process completed through Ohio State EHS**](https://ehs.osu.edu/sites/default/files/hot_work_permit_2020_fillable.pdf)

[ ]  **Hand and Power Tools** [ ]  **Not Applicable to this Project**

[ ]  Standard hand tools [ ]  Power-operated hand tools [ ]  Powder actuated tools (training and license)

[ ]  Abrasive wheels and tools [ ]  Woodworking tools [ ]  Jacks – lever and ratchet screw and hydraulic

[ ]  Air Compressor [ ]  HILTI Epoxy and Mechanical Anchor Training

[ ]  **Hot Work - Welding/Cutting/Grinding/Heating** [ ]  **Not Applicable to this Project**

[ ]  PPE – Clothing – Fire retardant, eye, ear, PPE

[ ]  Gas welding and cutting [ ]  Arc welding and cutting [ ]  Fire prevention regarding welding.

[ ]  Ventilation – local exhaust and/or fume extractor [ ]  Welding, cutting, and heating in way of preservative coatings – galvanized.

[ ]  Storage of oxygen, acetylene cylinders.

[ ]  Storage of oxygen, acetylene cylinders further than 20 feet apart whenever not in use

[ ]  Storage of oxygen, acetylene cylinders in approved carts.

[ ]  Impact to Building Systems (Smoke Alarm, Fire Alarm, etc.)

 [ ]  Ohio State Project Manager contact Service2Facilities

[ ]  Internal hot work permit process completed per hot work.

[ ]  **Hot work permit process completed through Ohio State EHS**

[ ]  Ohio State Project Manager and Senior Occupational Health and Safety Officer will determine frequency

[ ]  **Housekeeping and Material Storage**

[ ]  Trash containers/dumpsters [ ]  Recyclable materials containers/area/collection.

[ ]  **Illumination** [ ]  **Not Applicable to this Project**

[ ]  Construction areas [ ]  Entry/Egress [ ]  Ramps [ ]  Runways [ ]  Corridors [ ]  Storage areas

[ ]  **Ladders / Stairways / Ramps** [ ]  **Not Applicable to this Project**

## [ ]  Access

[ ]  A stairway or ladder is provided at all points of access where there is a break in elevation of 19” or more, and no ramp, runway, sloped embankment, or personnel hoist

[ ]  Guardrails [ ]  Office, tool trailers, landing and steps [ ]  Stairways

[ ]  Ladders (electrical exposure) wood, metal, fiberglass

[ ]  Fixed ladders

 [ ]  Greater than or equal to 24 feet high – fall protection required

[ ]  **Manual Material Handling** [ ]  **Not Applicable to this Project**

[ ]  Personnel will be required to manually handle material. [ ]  Team/Partner lifts for material over 50lbs

[ ]  **Personal Protective Equipment** [ ]  **Not Applicable to this Project**

[ ]  **Standard PPE: Hardhat, Safety Glasses, Gloves, High Visibility Clothing, Work Pants, Work Boots. Hearing protection when necessary - REQUIRED**

### [ ]  Respiratory Protection Devices

 [ ]  Half Face [ ]  Full Face [ ]  PAPR [ ]  Supplied Air [ ]  SCBA [ ]  Escape Packs

[ ]  Medical clearance/fit testing [ ]  Cartridges and filters (Based on contaminants)

[ ]  Tyvek Suits: Make and Model \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  **Rigging and Lifting Operations** [ ]  **Not Applicable to this Project**

[ ]  Chain Falls [ ]  Roust-a-bouts [ ]  Excavator [ ]  Crane [ ]  Gantry Crane [ ]  Kenco Bracket

[ ]  All rigging will be inspected prior to use to ensure it will not be loaded in excess of its recommended safe working load

[ ]  All wire rope and chains will maintain a capacity tag

[ ]  Shakeout Hooks [ ]  All hooks will have self-closing latches

☐ Standing under suspended load strictly prohibited

[ ]  Any damaged rigging will be immediately removed from service

[ ]  Rigging will be properly stored when not in use (i.e tool boxes, office trailers, etc.) not exposed to weather elements.

[ ]  Tag Lines will be utilized on overhead loads.

[ ]  Overhead Gantry Crane Load Capacity \_\_\_\_\_\_\_\_\_\_\_\_lbs

[ ]  **Scaffolding** [ ]  **Not Applicable to this Project**

[ ]  Scaffolding Competent Person: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

This person will be responsible for inspecting the scaffold pre shift per 1926.451(f)(3)

[ ]  System Scaffold [ ]  Rolling/Mobile Scaffold [ ]  Stair towers [ ]  Suspension Scaffolds.

[ ]  Fall protection for erection and dismantling. [x]  Scaffold tagging system.

[ ]  **Signs / Signals and Barricades** [ ]  **Not Applicable to this Project**

 [ ]  Accident prevention signs and tags [ ]  Barricades

[ ]  **Steel Erection** [ ]  **Not Applicable to this Project**

[ ]  Steel Erection Competent Person: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Flooring requirements [ ]  Structural steel assembly

[ ]  Fall protection required above six feet

[ ]  **Traffic Control** [ ]  **Not Applicable to this Project**

[ ]  Traffic Control Plans – plan approved through TTM

[ ]  Law Enforcement Officer (LEO) [ ]  Flaggers

### [ ]  Equipment Delivery Traffic Control

[ ]  Secure a location that is at least 15’ from the edge of a traveled way or behind a barrier

[ ]  Stockpiles of materials are located 30’ from the edge of a traveled roadway or protected by a positive barrier.

### [ ]  Traffic Control Devices

 [ ]  Signs [ ]  Barricades [ ]  Retro-reflective/illumination

[ ]  **Tunnel & Underground Construction** [ ]  **Not Applicable to this Project**

[ ]  Air monitoring for contaminants [ ]  Proper ventilation techniques [ ]  Illumination requirements

[ ]  Communication procedures [ ]  Caissons [ ]  Cofferdams [ ]  Compressed air

[ ]  **Utility Strike Prevention** [ ]  **Not Applicable to this Project**

[ ]  Utility Strike Prevention Competent Person: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  Contact National One Call (811) System or Private Utility Owner

[ ]  Ohio State Dig Permit Process (REQUIRED)

[ ]  Overhead Utility Warning Signs

[ ]  Significant Underground Utilities

[ ]  **Gas Main** [ ]  **Water Main** [ ]  **Power Main** [ ]  **Storm/Sewer Main** [ ]  **Communication**

[ ]  **Steam** [ ]  **Chilled Water /Condensate** [ ]  **Heating Hot Water**

[ ]  Critical Utility on Project

[ ]  High Impact Planning Meeting Required

[ ]  Documented Utility Strike Prevention Plan

[ ]  **Gas Main** [ ]  **Water Main** [ ]  **Power Main** [ ]  **Storm/Sewer Main** [ ]  **Communication**

[ ]  **Steam** [ ]  **Chilled Water /Condensate** [ ]  **Heating Hot Water**

[ ]  Non-Destructive Means of Locating Utility

[ ]  Hydro excavating [ ]  Hand Digging [ ]  Air Knife