|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Project Name & Number: | |  | Subcontractor Company Name: |  | | |
| Crane Area: | |  | | | | Date: |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CRANE EQUIPMENT** | | | | | | |
| **Type of Work** | | | | | | |
| Tilt-up panel: | Steel Erection: | Pre-cast panel: | | Other (describe): | | |
| **Crane Type** | | | | | | |
| Telescoping Boom: | Lattice Boom: | Truck Mount: | | Rough Terrain: | Crawler Mount: | Other:  (Describe) |
| **Accessory Gear** | | | | | | |
| Rolling Outriggers: | | Jib: | Other (describe:) | | | |
| Maximum pick weight on this project: | | |  | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Documentation** | | | | |
| **No.** |  | **Yes** | **No** | **N/A** |
| 1. | Annual certification |  |  |  |
| 2. | Operator’s license |  |  |  |
| 3. | Daily inspection logs |  |  |  |
| 4. | Manufacturer’s load chart accessible on crane |  |  |  |
| Note: | If any of this is missing, operation of crane is not allowed. | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Lift Analysis** | | | | |
| **No.** |  | **Yes** | **No** | **N/A** |
| 1. | Will any lift exceeds 75% of crane’s rated capacity? |  |  |  |
| 2. | If Yes on 1. above, subcontractor MUST submit a Critical Lift Plan |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hazard Analysis** | | | | | | | | | | |
| **No** | |  | | | | **Yes** | **No** | | **N/A** | |
| **A.** | | **Access for cranes, trucks & other equipment** | | | |  |  | |  | |
| 1. | | Haul road for cranes and trucks | | | |  |  | |  | |
| 2. | | Adequate entrance into and out of project | | | |  |  | |  | |
| 3. | | Use of public access requiring traffic control or permits | | | |  |  | |  | |
| 4. | | Adequate area for crane assembly | | | |  |  | |  | |
| **B.** | | **Ground Conditions** | | | |  |  | |  | |
| 1. | | Level | | | |  |  | |  | |
| 2. | | Compaction/surface/slab thickness to support crane | | | |  |  | |  | |
| 3. | | Ramps | | | |  |  | |  | |
| 4. | | Crane restrictions (i.e. underground structures, excavations, overhead power) | | | |  |  | |  | |
| **C.** | | **Utilities** | | | |  |  | |  | |
| 1. | | Overhead power lines (how to maintain clearance, signage) | | | |  |  | |  | |
| 2. | | Underground vaults, sewer, gas, fiber optic, etc. | | | |  |  | |  | |
|  | | | | | | | | | | |
| **Samet Representative:** | |  | **Sign:** |  | | | **Date:** | |  | |