|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fill the Information Below** | | | | | | | | |
| Company: **Rezayat Company Limited** | | | | | Date: 6/19/2021 | | | |
| Location: Auditorium | | | | | Time: 06:00 PM | | | |
| Project/ Site Name: Site Name: Catering Auditorium & Recreation Facilities : **097-C76R** | | | | | Worst Potential Severity: 4 Actual Severity: 1 | | | |
| **Person(s) Involved:** | **✓** | **Employee** |  | **Contractor** |  | **Others** | |  |
| 1. Bikki Sunar -30039716 (rigger) | | | 3. | | | | | |
| 2. Md Esha haque -30040897 (Tower Crane operator) | | | Other(s). | | | | | |
| **Type of Incident:** | | | | | | | | |
| Near Miss | | | | | | | | |
| **Injury Location by Body Parts (Select one or more if necessary):** | | | | | | | | |
| Head |  | Chest |  | Hand |  | Eyes |  | |
| Face |  | Leg |  | Arm |  | Hip |  | |
| Neck |  | Abdomen |  | Wrist |  | Ankle/Foot |  | |
| Back |  | Stomach |  | Elbow |  | Knee |  | |
| Nose/ Ears |  | Shoulder |  | Fingers/ Thumb |  | Toes |  | |
| **Type of Injury Sustained (Select one or more if necessary):** | | | | | | | | |
| Fracture |  | Cut/ Laceration |  | Scalping |  | Bruising |  | |
| Loss of Sight |  | Loss of Consciousness |  | Heat |  | Amputation |  | |
| Dislocation |  | Crush Injury |  | Cold |  | Other(s) |  | |
| Abrasion |  | Suffocation |  | Burn |  |  |  | |
| **Immediate Cause(s) (Select one or more if necessary):** | | | | | | | | |
| Safety Rule Violated |  | Lack of Resources |  | Drugs/ Alcohol Related |  | Inadequate Visibility |  | |
| Lack of Task Skill | **✓** | Method Deviation |  | Poor Housekeeping |  | Employee Morale |  | |
| Lack of Supervision | **✓** | Poor Weather Conditions |  | Inadequate Lighting |  | Employee Attitude |  | |
| Improper Lifting (MH) |  | Lack of Task Knowledge | **✓** | Poor Team Work |  | Behavior Problem |  | |
| Not Paying Attention | **✓** | Lack of Communication | **✓** | No Risk Assessment |  | Poor Ground Conditions |  | |
| Human Error |  | Incorrect Tools/Equip |  | Defective Equipment |  | Improper Lifting (crane) |  | |
| Inadequate PPE |  | Defective Tools |  | Unprotected excavation |  | Unprotected Edge |  | |
| Animals |  | Violence |  | Horseplay |  | Improper/ Poor Slinging |  | |
| Heat Stress |  | STF Above Ground |  | STF on the Same Level |  | Manual Handling |  | |
| Misuse of Hand Tools |  | Grinding/ Welding |  | Knives/ Sharps |  | Hit by Vehicle |  | |
| Hit by Static Machinery |  | Heavy Equipment |  | Splashes from C.P.O.L. |  | Other(s) : |  | |
| Stress |  | Fatigue |  | Vandalism |  |  |  | |
| **Equipment(s) Involved:** | | | | | | | | |
| Light Vehicle: |  | Heavy Vehicle: |  | Plant Equipment: |  | Static Plant Equipment: |  | |
| Building: |  | Structure: |  | Scaffold: |  | Excavation: |  | |
| Other(s): Tower crane | **✓** |  |  |  |  |  |  | |
| **Description of the Event:** | | | | | | | | |
| While shifting the load (Scaffolding planks) from part 1, Bikki Sunar (Rigger) tied the load with the chain sling. He gave signal to the tower crane operator to raise up hook of tower crane (through walkie-talkie). As he was raising the load the rigger didn’t noticed that the chain sling stuck with one of the rebar coming out of the concrete slab (as shown in the picture). As the operator continued raising the hook, the tower crane boom took a jerk as it was forcefully pulled against the rebar. Tower crane operation was hold by the operator. | | | | | | | | |
| **Immediate Action(s) Taken to Prevent Reoccurrence (If Any):** | | | | | | | | |
| * Incident was investigated. * Construction team was advised to depute competent riggers with sufficient experience. * Incompetence of rigger was found as one of the cause, he was given warning letter and was deputed in some other works other than rigging. Warning was given to the other responsible rigger to give command to this incompetent rigger to control the tower crane operation. * Effective communication must be ensured between rigger and operator. * TBT was conducted with all the tower crane crew. * Contraction team was advised to re-inspect the tower crane critical parts by inviting the third party responsible for maintenance. | | | | | | | | |
| **Person Created the Report:** | | | | | | | | |
| Name: M. Arif | | Position: Safety Officer | | Signature: Waqas Gillani | | Date: 6/19/2021 | | |
|  | |  | |  | |  | | |



