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| **CVG SIDOR POWER PROJECT SITE “A”** |
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**DATE: 18 May 2010, Tuesday**

**PROJECT #: 410-3202**

**LOCATION: SIDOR Industrial Area, Puerto Ordaz, Venezuela**

**SITE MANAGER: Patrick Melody**

**TEMPERATURE: 90 F**

**RANGE: 90 to 95 F**

**SITE CONDITIONS: Sunny and humid, afternoon rain showers**

**PERSONNEL ON SITE:**

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| --- | --- | --- | --- |
| Hooper Robert | Interim Proj. Director | Jason Bird | Tech Adviser 7EA |
| Melody Patrick | Site Manager |  |  |
|  |  |  |  |
| Blacke Edward | Safety Manager | Horn Ryan | Tool Room Super. |
|  |  | Little John | Material Coordinator |
| Bretherick Teresa | Scheduler | Daniels Julio | Tool Room (Local) |
|  |  | Izquierdo Weiser | Mat'l. Handler (Local) |
|  |  | Lopez Juan Carlos | Mat'l. Handler (Local) |
| Lance Trottie | I & C | Ortega Ramon | Tool Room (Local) |
| Archuleta Pete | Piping Supt. |  |  |
| Riley Jasper | Electrical Supt |  |  |
|  |  | Leccia Karina | Admin Assist |
| Soriano Rafael | QA/QC Manager | Mendez Kenia | Admin Assist |
| Thomas Hankins | QA/QC Manager | Zambrano Natalia | Translator |
|  |  |  |  |
|  |  |  |  |

**SUBCONTRACTOR PERSONNEL:**

Operators 11 Mechanical Assit. 4

Carpenter 29 Electrician 3

Laborers 38 Helper 57

Truck Driver 4 Operator Crane 2

Welders 5 Plumber 2

Oilers 1 Mechanic Heavy 1

Master Operator 4 Master Mechanic 1

Survey Assistant 2 Concrete Finsher 14

Surveyor 2 Warehouse Assist 2

Oiler 1 **Total 184**

1. **GENERAL ITEMS**
   * 1. Design and procurement for the project needs to be completed as soon as possible to support current project schedule.
2. **CLIENT ISSUES/CONCERNS:** 
   * 1. Location of existing gas line between 7EA and Control Building remains undeterminable after test pitting.
     2. Overhead lines are preventing excavation of Raw Water Tank and Fuel Storage Tank. Sidor had requested PES to employee an electrical contractor to expedite removal of overhead lines. Sidor will sign a change order for this scope of work. Sidor has secured pricing and established a scope of work with the subcontractor.
     3. Fire line connection and design meeting was held with Sidor. Sidor has been requested to provide complete Water Flow Test Data including Static/Residual pressure. Information is required to complete design and procurement activities.
     4. SIDOR has provided direction for acceptance / rejection of concrete placements in accordance with PDVSA Concreto. PES, Wallace, and EDG to review and respond
     5. Sidor failed to demobilize 650 ton crane at GT 300 as scheduled. Removal of crane commenced today.
3. **CIVIL:**
   * 1. GT 100 Excavate duct bank MH 7 to GT 100
     2. GT 200 Excavate black start generator
     3. GT 200 Form/Rebar pipe rack foundations
     4. Back fill Duct banks and structures
     5. GT 200 Form/Rebar Auxiliary skid
     6. GT 300 Form/Rebar GSU blast wall
     7. GT 100 Form cable rack piers
     8. Back fill Duct banks and structures
4. **CONCRETE FOUNDATIONS:**
   * 1. GT 100 Place concrete at pipe rack
     2. GT 200 Pour pipe rack foundation
     3. GT 300 Form/Rebar GSU blast wall
     4. GT 200 Form/Rebar Auxiliary skid
     5. GT 300 Form/Rebar GSU blast wall
     6. MH 4 & 6 Place concrete top slab of manhole
     7. Black start generator foundation concrete placement
5. **MECHANICAL:**
   * 1. GT 100 Clean lube oil spools for auxiliary skids
     2. GT 300 Exhaust stack weld out
     3. Fabricate pipe spools for fire line and raw water line
     4. GT 300 Set transition duct for filter house
     5. GT 300 Prep walls for installation
6. **ELECTRICAL:**
   * 1. Install conduit in duct banks
7. **INSTRUMENTATION AND CONTROLS:**
8. **SCHEDULED ITEMS:** 
   * 1. CPS Schedule development on going. First draft being reviewed by the team.
9. **CRITICAL AREAS OF CONCERN:**

Design and procurement for the project needs to be completed to as soon as possible to support current project schedule.

* + 1. **SAFETY:**
       1. Develop JSA as needed
       2. Inspection of subcontractor power tools.
       3. Inspection of motorized equipment prior to usage.
       4. Scaffold and trenching inspection is ongoing.
    2. **OUTSTANDING DRAWINGS:**

9.1.2.1 Grounding grid

* + - 1. Coordinated underground drawing
      2. Design drawings need to be issued
      3. Utility Bldg. Layout of electrical equipment.
    1. **DRAWINGS ISSUED:**

**8 PICTURES:**



**GT 200 GSU Blast Wall Concrete Placement**



**GT 300 7EA Erection**