Appendix A: Path of Construction Process

**Scoping**
- Operational Process Assists
- Enterprise Factors
- Industrial Relations objectives

**DBM**
- Work Face Planning implemented
- Constructability implemented

**Operations, C&SU**
- Project Risk Register
- Project Charter
- Project Management Strategy
- Scope Statement

**Construction Management**
- Start Up Sequence Priorities

**Engineering**
- Site/Facilities Plan
- Construction Expertise
- Construction Execution Plan
- Review Constructability Log

**Project Controls**
- DBM Construction Execution Plan

**Supply Chain**
- Heavy Lift Plan
- Construction Risk Register
- Pre-assembly Strategy

**Construction Risks**
- DBM Plot Plan
- Modularity

**PFDs**
- Preliminary Plot Plan
- EWP Development

**Level I Schedule**
- WBS
- Participative Planning

**Level II Schedule**
- Long Lead Items

**Project Management**
- Project Management Strategy

**Project Execution Plan (PEP)**
- Construction Expertise

**Operational Process Assets**
- Project Management Strategy

**Enterprise Factors**
- Enterprise Factors

**Industrial Relations objectives**
- Industrial Relations objectives

**Operational Process Assets**
- Operational Process Asset

**Path of Construction**
- Path of Construction

**Construction Execution Plan**
- Construction Execution Plan

Continued on Page 2 - EDS
Appendix A: Path of Construction Process

1. **Project Management**
   - Project Execution Plan
   - Progressive Elaboration
   - Change Required?
     - Yes
     - Review / Modify Construction Plans
     - EWP Plan
     - CWP / EWP Plan
     - Modularization Pre-assembly Strategy
     - Heavy Lift Plan
   - No
   - Review Path of Construction

2. **Operations C&SU**
   - EDS C&SU Plan
   - C&SU Plan
   - EDS Construction Execution Plan
   - Execute

3. **Construction Management**
   - DBM Construction Execution Plan
   - Progressive Elaboration
   - Work Face Planning Implemented
   - Construitability Implemented
   - Construction Risk Identification
   - YES
   - YES
   - Review / Modify Construction Plans
   - Contracting Plan
   - YES
   - EDS Construction Execution Plan
   - Execute

4. **Engineering**
   - EWP Development
   - EDS Engineering Plan
   - Execute

5. **Project Controls**
   - Level III Schedule
   - Level 4 Schedule
   - Execute

6. **Supply Chain**
   - DBM Procurement Strategy
   - Progressive Elaboration
   - Procurement Plan
   - Execute