**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only PRE-PLANNING PHASE PHASE RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) DWNEF ARCH DATE NO. SCHEDULE ACTIVITY CM **DESCRIPTION DESCRIPTION** OWNER ARCH CM DATE 1 Initiate Project Concept 2 Select Architect Issue Architect Contract Establish Team Representatives **Establish Communications** Procedures 6 7 8 9 10

PROJECT NAME\_

**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only CONCEPTUAL PLANNING PHASE RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) SCHEDULE ACTIVITY DWNEF ARCH CM DATE **DESCRIPTION DESCRIPTION** DWNER ARCH DATE NO. CM Establish Overall Project 1 Budget Develop Environmental Program/Review Impact Conduct Course Review/Evaluation Review Existing Irrigation/Drainage Network Coordinate with Government Agencies (if necessary) **Evaluate Financial Feasibility** 7 Develop Conceptual Estimate 8 Evaluate Budget vs. Estimate Perform Process Hazzards Review 10

**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only SCHEMATIC DESIGN PHASE RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) SCHEDULE ACTIVITY DWNEF ARCH CM DATE **DESCRIPTION DESCRIPTION** DWNER ARCH DATE NO. CM 1 Prepare Design Schedule Recommend Basic Materials & Systems 3 Prepare Schematic Dawings Prepare Outline Specifications **Retain Secial Consultants** 6 Analyze Alternate Systems Conduct Constructability Analysis Conduct Quality Review Meeting **Establish Reporting** Procedures 10 Develop Bid Package Format

**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only SCHEMATIC DESIGN PHASE (CONTINUED) RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) NO. SCHEDULE ACTIVITY DWNEF ARCH CM DATE **DESCRIPTION DESCRIPTION** DWNER ARCH DATE CM 11 Identify Long Lead Items 12 Update Conceptual Estimate Analyze Budget vs. 13 Conceptual Estimate 14 Update Master Schedule Establish Required **Construction Standards** 16 17 18 19 20

PROJECT NAME\_

**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only **DESIGN DEVELOPMENT PHASE** RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) SCHEDULE ACTIVITY DWNEF ARCH CM DATE **DESCRIPTION DESCRIPTION** DWNER ARCH DATE NO. CM 1 Confirm & Update Design 2 Evaluate Aesthetic Concepts Evaluate Structural & Mechanical Systems Conclude Value Engineering Refine Outline Specifications Complete Design Development Drawings 7 Prepare Bidders Lst 8 Update Master Schedule 9 Analyze Budget vs. Estimate 10 Refine Program Budget

**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only DESIGN DEVELOMENT PHASE (CONTINUED) RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) SCHEDULE ACTIVITY DWNEF ARCH CM DATE **DESCRIPTION DESCRIPTION** OWNER ARCH DATE NO. CM 11 Prepare Long Lead Purchases Prepare Financial 12 Appropriation Prepare Required Site 13 Standards Conclude Process Hazzards 14 Review

**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only **CONTRACT DOCUMENTS PHASE** RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) SCHEDULE ACTIVITY DWNEF ARCH CM DATE **DESCRIPTION DESCRIPTION** DWNER ARCH DATE NO. CM 1 Update Design Schedule 2 Establish On-Site Staffing Finalize Plans & Specifications Finalize Construction Estimate Finalize Project Budget Arrange & Coordinate **Temporary Utilities** 7 Final Review of Contract 8 Finalize Safety Program Finalize Bidders List Review of Insurance 10 Requirements

**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only **BIDDING PHASE** RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) DWNEF ARCH SCHEDULE ACTIVITY CM DATE **DESCRIPTION DESCRIPTION** DWNER ARCH DATE NO. CM 1 Issue Invitations to Bid 2 Conduct Pre-Bid Meetings 3 Receive & Evaluate Bids Notify Successful & Unsuccessful Bidders Line Item or Cost Negotiations Pre-Award Negotiations & Revisions to Bids 7 Final Selection of Contractor

**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only **CONSTRUCTION PHASE** RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) SCHEDULE ACTIVITY DWNEF ARCH CM DATE **DESCRIPTION DESCRIPTION** OWNER ARCH DATE NO. CM 1 Issue Purchase Orders Prepare Submittal Control Logs Set-Up Construction Field Office Arrange & Coordinate Temporary Requirements Review Permit or **Environmental Requirements** Establish Site Entry & Exit Locations Establish Pedestrian or Vehicle Traffic Control Establish Laydown, Storage, Loading & Unloading Areas Monitor Progress & Update Schedule Coordinate Daily Work 10 Activities

**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only **CONSTRUCTION PHASE (CONTINUED)** RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) SCHEDULE ACTIVITY DWNEF ARCH DATE **DESCRIPTION DESCRIPTION** OWNER ARCH DATE NO. CM CM Conduct Regular or Special 11 Job Meetings Prepare & Monitor Project 12 **Cost Controls** Weekly, BiWeekly, or 13 Monthly Reports Inspect & Monitor 14 Contractor's Progress Monitor Work for Design Conformance Prepare Applications for Payments Evaluate & Approve 17 Contractor Performance & Schedule Conformity Prepare & Process Change 18 Orders Interpret Plans & Specifications **Review Site Safety** 20 Conformity

**Responsibility Priority** 1 = Primary Responsibility 2 = Secondary Responsibility 3 = Information Only **CONSTRUCTION PHASE (CONTINUED)** RESPONSIBILITY (Assign CONTROL **ACCEPTANCE BARRIER** #'s) SCHEDULE ACTIVITY DWNEF ARCH CM DATE **DESCRIPTION DESCRIPTION** DWNER ARCH DATE NO. CM Conduct Weekly Staff or 21 **Team Meetings** Administer Site Security 22 Program Prepare Work Procedures for 23 Special Jobs **Conduct Incident** 24 Investigations & Reports Coordinate Delivery/Receipt 25 of Owner Supplied Equipment Certify Contractor 26 Completion Phases & Document Prepare Final Cost 27 Accounting Reports Prepare Project Completion 28 Punch Lists Complete Project Closeout 29 Notices