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| Document Status: Draft, Redline, Released, Obsolet | e |

Under the Supervision of

(Your Client's Name)

Abstract: This document describes the CQC plan for (your project name).

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| | erscript font corresponds to paragraph numbers in <i>UFGS-01 45 00</i> . | |
| | Order of Precedence: | |
| Man | generic Contractor Quality Control Plan (CQC) is a component of the <i>Quality</i> control plan (QMP) that is defined by regulation <i>USACE ER 1110-3-12 para 2.3.</i> It supersedes <i>USACE ER 1110-1-12</i> . | |
| Regu | ulation <i>USACE ER 1110-3-12</i> is a component of <i>UFGS-1 45 00</i> . | |
| | SS-1 45 00 supersedes the following specifications: | |
| UFG | GS-1 45 00.00 10 GS-1 45 00.00 20 GS-1 45 00.10 20 | |
| | A withdrew from UFGS on 9-30-2023: s://www.wbdg.org/ffc/nasa/ufgs-master-specifications | |
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1.0 SCOPE

and services to stakeholders of the USACE according to the Contractor Quality Control (CQC) Plan defined in the latest release *Specification UFSG-01*1.1 Inspection Services

Inspection System 1.1

The Company retains and maintains a Quality Manual to provide policies and procedures that ensure the successful operation of this CQC Plan. This CQC takes precedence in the event of conflicting requirements between the Quality Manual and this CQ6

An *Inspection System* is provided herein to confirm

according to

contract requirements.

1.2 Inspection Records

The Company retains and maintains Inspection Records that are available for review upon request by Clients, Contracting Officer Representatives, and Authorities Having Jurisdiction. Non-disclosure agreements are required for Inspection records are produced using the **Daily Construction Quality Control Report** (QCR).

1.3 Company Responsibility

The Company is responsible for activities required to manage, control, and document compliance with applicable requirements for Definable Features of Work. Work activities include

achieving required construction on and off-site by the Company and

The Company's CQC Plan is fully documented and implemented and is maintained as needed to meet the requirements of the Company's

1.4 PDCA

The Company has adopted a process-oriented method of management. This approach emphasizes the importance of:

| | • | | |
|----|---|---|--|
| a) | | | |
| o) | | _ | |
| c) | | | |

The sequence and interaction of processes (PDCA) has been determined and are controlled specific criteria and methods. Objectives are set for

to confirm process effectiveness During Management Review, process resources are Corrective action is applied to ensure work activities

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2.0 ORGANIZATION

The Company provides personnel with qualifications required to enable compliance with

The size and composition

of the organization may

which is compatible with the level

2.1 Quality Control Organization

2.1.a Three-Phase Control Systems 1.5.2.1.a

The Company's Project Delivery Team (PDT) organizes a Coordination of Mutual Understanding Meeting then implements preparatory, initial and final phase control systems for

2.1.b Organization Charts 1.5.2.1.b

The Company retains and maintains *Project-Specific Organizational Charts* that identify lines of authority for each Project Delivery Team (PDT),

with individual names and job titles up to The Project Delivery Team (PDT) includes, but is not limited to:

• Includes, but is not infinted to

- •

- (add your Responsible Authorities to list)

The PDT Team Members are individually and collectively responsible for quality.

2.1.c Qualifications 1.5.2.1.c

In *Resume* format, the Company retains and maintains project-specific names and qualifications, position titles, and durations for qualifying experiences.

2.1.d Duties, Responsibilities and Authorities 1.5.2.1.d

For each person in the QC organization, the Company pays particular attention to

mandatory training in Construction Quality Management for Contractors (CQM-C) the QC Manager and all members of the QC organization are

All employees are empowered to request corrective action to prevent the occurrence of nonconformities relating to the construction process or the quality control plan. The Quality Manager is responsible for

and to verify

applied by Responsible

Authorities.

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| Project | Superintenden | t |
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The Project Superintendent oversees all aspects of the job - responsibilities include:

tings

•

•

The Project Superintendent has the authority to

or cancel and require

Quality Manager

The Company's Quality Manager verifies conformance to all Plans and Specifications - responsibilities include but are not limited to:

•

ip ip

The project Superintendent/Quality Manager has the authority to direct all work, Subcontractors and project personnel, approve and disapprove require corrective action for any See attached letter that outlines responsibilities of the Quality Manager, which includes

Alternative Contractor Quality Control Representative

In the event the Quality Manager is not present at the jobsite, the Alternative Quality Control Representative assumes all responsibilities and authorities. See attached letter that outlines responsibilities of the Alternative Quality Control Representative, which includes

See Attachment 1 Organization Chart that shows lines of authority with the Quality Manager reporting to See Attachment 2 qualifications in resume format for the duties, responsibilities and authorities of each person assigned a CQC function.

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2.1.d.1 QC Experience

Project-specific QC Managers have a minimum of combined experience in the following positions on similar size and type construction Contracts:

which includes part of the current Contract. The QC Manager is familiar with the requirements of the Safety and Health Requirements Manual EM 385-1-1, and has experience in the areas of

2.1.d.2 Army Requirements for QC Manager:

The QC Manager has at least or a graduate of with a current or a current licensed and a minimum of experience as a on similar size and type construction Contracts, which includes part of the current Contract. The QC Manager is familiar with the requirements of the Safety and Health Requirements Manual EM 385-1-1, and has experience in the areas of members of the QC organization are

2.1.d.3 Construction Quality Management for Contractors Training

In addition to the above Army required experience and education requirements, the QC Manager and all members of the QC Team are required to renew course certifications every five (5) years for training in *Construction Quality Management for Contractors* (CQM-C). The Company obtains course certifications

2.1.e Subcontracting^{1.5.2} 1.e and 1.5.2.1.o[q][r]

The Company retains and maintains an *Approved Suppliers List* and *Supplier Evaluation Form* records with descriptions of provided services and verification of current status of required certifications for such as,

The QC Manager documents verification on the **Supplier Evaluation Form** that certifications are and will not an an and will not a supplier and will no

2.15 Design-Build and Commissioning Appointment Letters 1.5.2.1.f

The Company retains and maintains *Letters of Direction* signed by Responsible Authorities that appoint and state the QC Manager, Alternate QC Manager, Design Quality Control Manager, and Commissioning Coordinator (CxC) are responsible for as described in the current Contract. The *Letters of Direction*

as described in the current Contract. The **Letters of Direction** identify the responsibility to implement and manage and their authority to . **Letters of Direction** are issued by the QC Manager

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| to all responsibilities. | outlining their duties, authorities and |
|--|--|
| 2.1.g Design-Build Submittal Procedures at Responsible Authorities in the QC organization are manage and certify submittals prior to approval | assigned to review, approve, schedule, |
| The Company prepares an in UFGS-01 33 00 that includes the following information | itial Submittal Register according to tion: |
| | |
| All submittals are scheduled, reviewed, certified ar | nd managed to include |
| | |
| Submittal Register | |
| The Submittal Register is tailored to meet Submittal Register is submitted for approval Additional details are submitted according to the Co after Notice to Proceed. | |
| General Submittal Procedure | |
| Prior to submittal, all items, are | |
| Submittals include items such as: | |
| the requirements of the contract required | according to |
| The Submittal Register may not be all-inclusive required. The approved Submittal Register become progress Schedules are coordinated used for | ve and additional submittals may be omes the The Submittal Register and the A Transmittal Form is |
| Scheduling Procedure | |
| The Company uses the Resident Management submittals according to requirements. | System (RMS) to assure delivery of |

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2.1.h Testing Laboratory Information^{1.5.2.1.h}

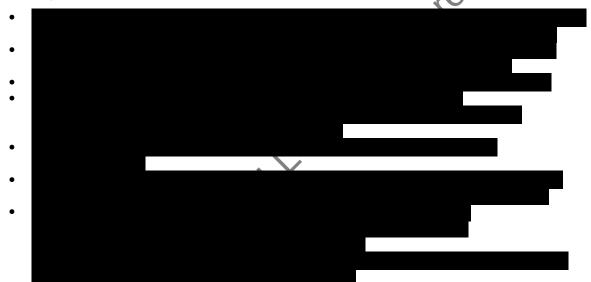
2.1.h.1 Army Requirement for Testing Laboratory Information

All testing laboratories are validated by the USACE Material Testing Center (MTC) for the tests to be performed. Browse web address https://mtc.erdc.dren.mil to find information about the USACE MTC. Browse link named "Lab Validation" - "Search for a Validation" to use the provided search tools to find a list of validated testing laboratories. Browse link named "Lab Validation" - "Request a Validation" to find the *Lab Validation Request Form*.

NOTE: Requests for listing additional laboratory accreditation programs are submitted to

2.1.h.2 Navy Requirement for Testing Laboratory Information

Laboratory Accreditation Authorities include:



2.1.i Testing Plan and Testing Log^{1.5.2.1.i}

The Company retains and maintains *Testing Plans* that define test requirements for associated features of work and specification paragraph numbers that require the tests. The Company also retains and maintains *Testing Logs* that report the tests required for associated features of work and

each test.

2.1 Design-Build Deficiencies 1.5.2.1.j

The Company retains and maintains a that applies to all phases of design and construction. Deficiencies are identified and controlled prior to and after

Deficiencies are identified and controlled...

1.

2.

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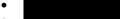
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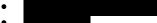
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2.1.k Design-Build Reporting Procedure 1.5.2.1.k

The Company retains and maintains a *Design-Build Reporting* format that includes:

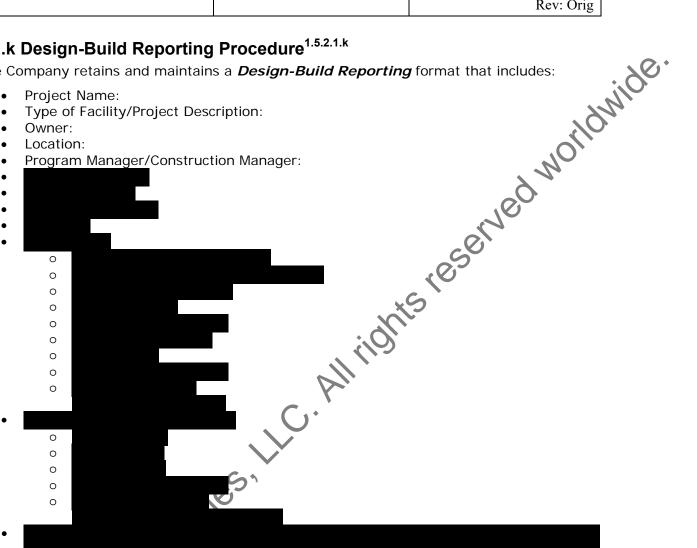
- Project Name:
- Type of Facility/Project Description:
- Owner:
- Location:
- Program Manager/Construction Manager:







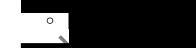
















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2.1.I Design-Build Design Changes and/or Variations 1.5.2.1.I

The Company retains and maintains a *Configuration Management Procedure* that applies to all phases of design and construction. Design changes and/or variations are reviewed and approved by The *Configuration Management Procedure* provides for delivery of *Design Changes* and/or variations to

3.0 DESIGN-BUILD LIST OF DEFINABLE FEATURES OF WORK^{1.5.2.1.m}

The Company's definition of a Definable Feature of Work (DFOW)

•

The Company includes DFOWs for all activities on the *Construction Schedule* and provides separate DFOWs in the *Network Analysis Schedule* for each and *Submittal Package*. The Company also identifies

for each DFOW. The Company includes the *DFOW List* and the

for each DFOW. The Company includes the **DFOW List** and the **Construction Schedule** on the **Agenda** for the Coordination of Mutual Understanding Meeting.

4.0 DESIGN-BUILD PROCEDURES FOR PERFORMING AND TRACKING THE THREE PHASES OF CONTROL^{1.5.2.1.n}

The Company applies controls for each phase of work to achieve

The Company completes a *Preparatory*and *Initial Phase Checklist* for each Definable Feature of Work (DFOW) for review during each phase meeting.

5.0 SPECIAL INSPECTIONS 1.5.2.1.0

The Company includes special inspections in the *Construction Schedule* and prepares the *Statement of Special Inspections* and *Special Inspections Project Manuals* according to *Specification UFGS-01 45 35 Special Inspections*. The Company subcontracts special inspections to and schedules special inspections required by

6.0 DESIGN QUALITY CONTROL PLAN^{1.5.2.2}

The Company retains and maintains a **Design Quality Control Plan** (DQC) for submittal to achieve professional

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| 6.1 | Design-Build Red | nuirements for | Design Qualit | y Control Plan 1.5.2.2 |
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| U. . | | | Poolgii Quaii | , |

For Army projects, the Company applies the term

according to USACE ER

1165-2-217.

For Military Engineering Design projects, the Company applies the term

according to

ER 1110-3-0201.

For Navy projects, technical design reviews are performed according to WBDG FC 09N.

6.1.a Design-Build Technical Design Reviews 1.5.2.2.a

The Company performs independent technical design reviews

identified in the DQC Plan that are

6.1.b Design-Build Design Schedule 1.5.2.2.b

The Company includes the *Design Schedule* in the *Master Project Schedule* that identifies during

performance of the contract. The **Design Schedule** identifies

, including

The Company uses the **Design Schedule**

for each activity. When the schedule is changed,

the Company

6.1.c Design-Build Discipline Specific Checklists 1.5.2.2.c

The Company produces **Discipline-Specific Checklists**

according to **USACE ER 1110-3-12**. The Company

completes and uses *Discipline-Specific Checklists* for

6.1.d Design-Build Design Quality Control Manager^{1.5.2.2.d}

The Company assigns a Design Quality Control Manager to implement the Design Quality

Control Plan (DQC) that has responsibility for The DOC Manager is also responsible for

The Company documents

and submits

within

6.1.e Design-Build Cross-Checking Design Drawings 1.5.2.2.e

The Company reviews and documents *Cross-Checks* of *Engineering Design Drawings* and Specifications to confirm

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6.1.f Design-Build Requirements for Navy Design Quality Control Plan 1.5.2.2.f

The Company documents and submits to the Contracting Officer's Representative (COR)

associated with the Designer of Record (DOR).

6.1.g Design-Build Navy Communication Plan^{1.5.2.2.g}

The Company documents and submits to the Contracting Officer's Representative (COR) a **Communication Plan** that includes:



Communication methods may include, but are not limited to:

- •

6.1.h Design-Build Navy Life Safety and Fire Protection Plan 1.5.2.2.h

The Company documents and submits to the Contracting Officer's Representative (COR)

associated with the Fire Protection Designer of Record (DOR). The DOR is assigned to prepare a **Statement of Life Safety and Fire Protection Features Inspections and Testing**, which includes

The **Statement** is submitted to the NAVFAC Fire Protection Engineer and the Installation Fire Chief before

This **Statement** includes:

| • | | | |
|---|--|--|--|
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Life safety and fire protection features include, but are not limited to:



6.1.i Design-Build Navy Design Document Submittal 15.2.2.i

Procedures for ensuring the Design Document Submittal 19.2.2.i Procedures for ensuring the Design Documents are submitted according to FC 1-300-09N, Navy and Marine Corps Design Procedures to ensure

6.2 Specification ER 1110-3-12 Requirements, page 85, para 6.2

Staff for Specific Features of Work 6.2.1.a

In addition to the size and composition of the Company referenced in 2.0, additional staffing may be required for specific features of work.

6.2.1.b Unique Submittal Submissions and Review Processes

Unique submittal submissions may be required in addition to submittal submissions referenced in 2.1.g. Unique review processes may also be required in addition to review processes referenced in

6.2.1c Integration into the Three Phase Inspection Process

The Company schedules **Notifications** for project inspections at least

6.2.1d Unique Testing Requirements

Unique testing requirements may be imposed by in addition to testing requirements referenced in

6.2.1.e Approved CQC Plan Referenced in the QMP

When approval is documented for the Company's Quality Control Plan (CQC), the Company updates the **Quality Management Plan** (QMP) for retrieval from the **Resident Management System** (RMS) https://rms.usace.army.mil/

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INSPECTION SYSTEM 7.0

| The Company retains and ma | aintains Inspection Records and provides access to records |
|---|--|
| Incoming materials are inspermeans of monitoring | cted and as a |
| The Company is responsible to | |
| | Responsibilities include |
| | Work activities include required for quality construction. |
| The Company confirms their | capability to achieve contracts. Resources may with the level cualified personnel are |
| The Engineering Drawings items, including In all cases, this includes | s, other <i>Technical Documentation</i> and identified critical construction work. with the Project Superintendent. |
| Inspection consists of Prepara Preparatory Inspections | atory, Initial and Follow-up Inspections and applicable |
| This inspection is conducted personnel are notified at least Preparatory Inspections may i | |
| • | |
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| • | | |
| RECORD THE RESULTS OF THIS IN THE <i>DAILY REPORT</i> . | SPECTION ON SEPARATE SH | EETS AND ATTACH THEM TO |
| Initial Inspections | | Office |
| This inspection is performed af | | al are notified at least |
| accomplished. The Client/Inspector | and other involved personin | er are notified ar least |
| Initial Inspections may include: | | |
| • | | |
| | | |
| RECORD THE RESULTS OF THIS IN THE <i>DAILY REPORT</i> . | SPECTION ON SEPARATE SH | EETS AND ATTACH THEM TO |
| Follow-up Inspections | | |
| This inspection is performed as recomay | quired. The Client/Inspector a | and other involved personnel |
| Follow-up Inspections may include: | | |
| • | | |
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Documentation and Control

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Completion Inspection 1.5.2.1.[o][p]

The Project Superintendent and Quality Manager conduct an inspection of the work and develop a *Punch List* of items that do not conform to the *Approved Project Specifications*. The Personal 1. **Specifications**. The Responsible Authorities document and include

and make a second

Once this is accomplished, the Quality Manager and

Project Superintendent sign-off the **Punch List** then

Pre-Final Inspection

The Client performs this inspection to verify the construction is complete and A Client Pre-Final Punch List may be developed as a result

to schedule a Final

Inspection with the Client.

Final Acceptance Inspection

The Quality Manager or other primary management personnel and are in attendance at this inspection. The final acceptance inspection is scheduled by upon results of *Notice* is given by the Project Superintendent at least and include by the date scheduled for the final acceptance inspection.

8.0 TESTING

The Testing Plan for the (your project name) is as follows:

Control, verification and Acceptance Testing Procedures for each specific test includes

Client-directed laboratory facilities are

DOCUMENTS AND RECORDS

Records are controlled to provide information **Documents** are reviewed and approved Previous versions are Applicable records are provided for processing and storage in the Army Records Information Management System (ARIMS).

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10.0CONTROL OF NONCONFORMITIES

| Construction design and con | | that are | found to be | nonconforming |
|---------------------------------------|--|---------------------------------------|---------------------------------------|-----------------------|
| against specified requiremen | its | | according | to the <i>Control</i> |
| of Nonconformities Proced | <i>ure</i> . Necessary corre | ctive actio | | |
| | according to | o the <i>Col</i> | rective Actio | n Procedure. |
| This applies to | 3 | | | |
| REWORK PROCEDURES | | | | SO |
| The Company has a long sta | anding successful pro | cedure to | confirm all d | eficiencies are |
| Upon identification of nonconfo | ormity, a <i>Nonconform</i> | nance Rep | oort is initiated | |
| | | | | for |
| A declared nonconformity is | provided a parrative of | on the Me | nconformanc | a Papart that |
| A declared horicomormity is | provided a Harrative C | on the wo | niconionnanc | e keport that |
| and | | 11 | | |
| The nonconformity is noted of The O | n the <i>Daily Report</i> a uality Manager confir | | | accomplished |
| according | danty manager comm | | ith approval | accompliance |
| | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | |
| The Control of Nonconform | nities Procedure is | | | |
| as well | as, | | | |
| The Nonconformance Log | is updated | | | |
| 11.0DOCUMENTATU | DN DN | | | |
| All reportable records include | | | | |
| | aintained at | | | |
| Test Reports are attached | | as thev | are received b | ov the Quality |
| Manager. | is the Lang maper. | ueey | | oy |
| The Quality Manager submits | all <i>Inspection Repo</i> | rts not mo | ore than | |
| D. / Files Maintain | Lat Oansa Field 6 | > cc' | | |
| Registers / Files Maintained | at Company Field C | JITICES | | |
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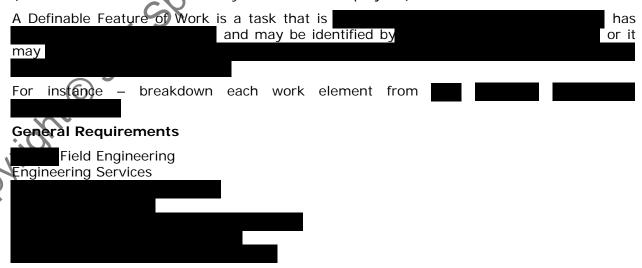
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13.0LIST OF DEFINABLE FEATURES OF WORK

(Tailor this section to address key elements of the project.)

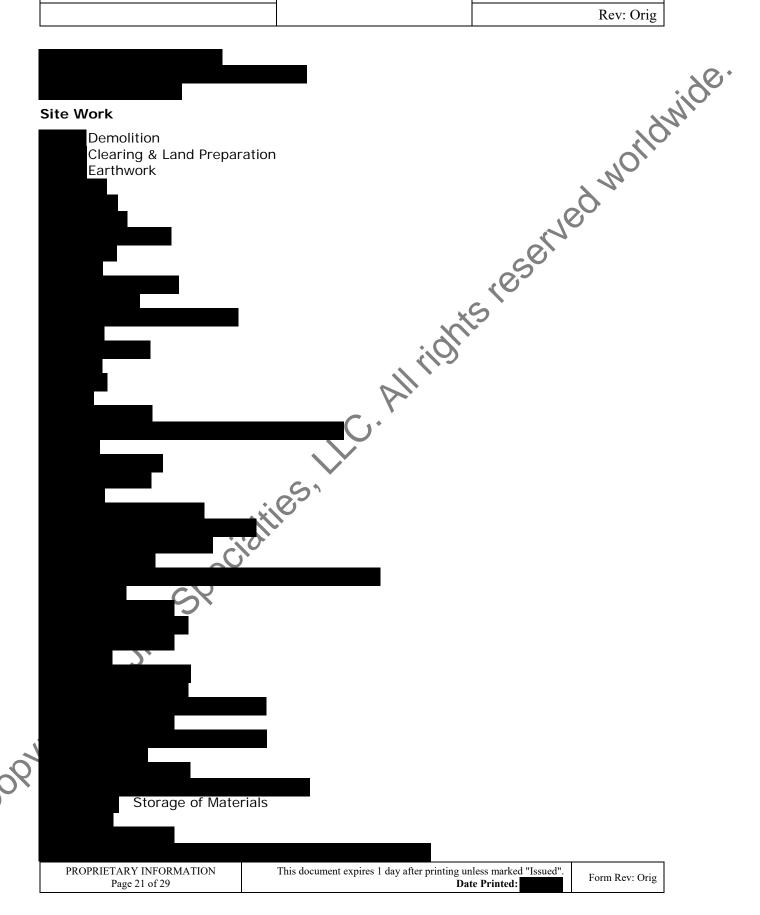


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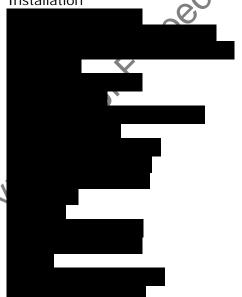


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Concrete

Handling and Storage of Materials Installation



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Welding Certifications

Bolted Fasteners

Thermal and Moisture Protection

Sealants and Caulkings Handling and Storage of Materials Installation



Doors and Windows

Hollow Metal Doors and Frames Inspection

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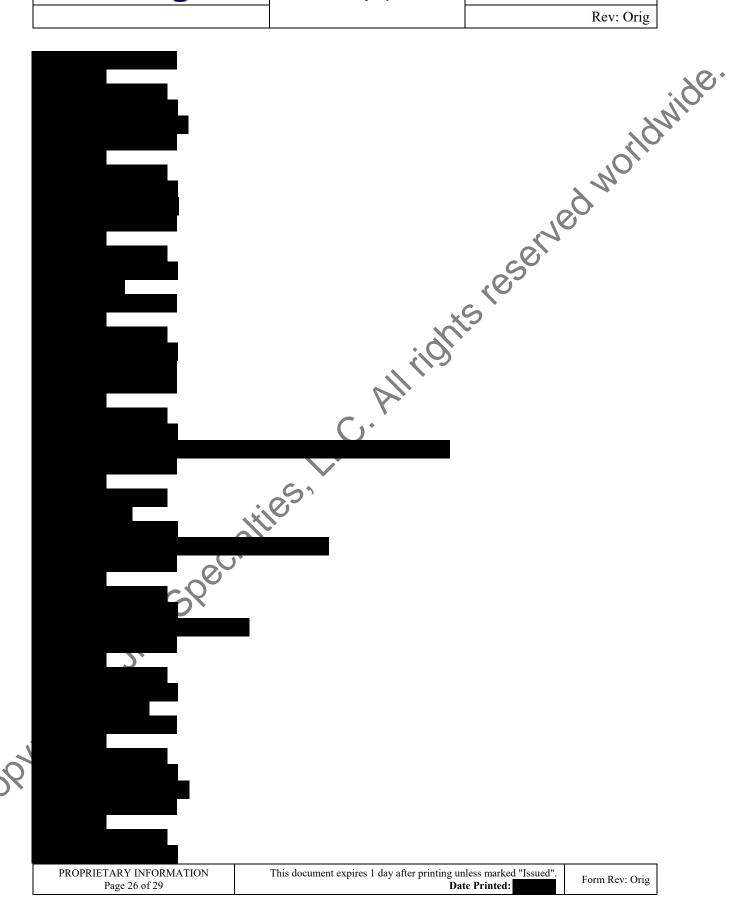


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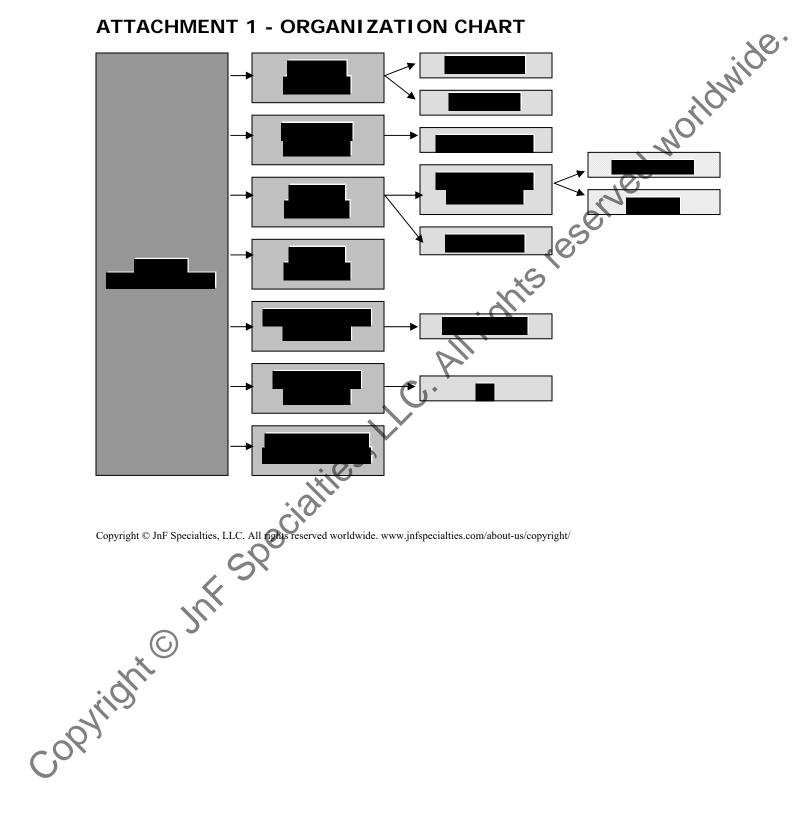
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ATTACHMENT 1 - ORGANIZATION CHART



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| (your Quality Manager name and qualifications, and durations of qualifying experiences, ar authority to (which is a second of the control of |
|---|
| Mr/Mrs xxxxx has completed CQM-C training and their certification is |
| Mr/Mrs xxxxx is in charge of |
| |
| |
| |
| (your Inspector) |
| Mr/Mrs xxxxx performs inspections to confirm |
| |
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Your Logo

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1.0 SCOPE

It is a policy of the Company to perform all activities in a manner that reflects This means and to the It is also a policy of the Company to It is a goal of the Company to achieve and a cooperative environment. Managers are responsible for Managers must recognize and suppor to work with understanding those Managers must monitor if problems This manual of policies and procedures is subject to evaluation and verification by

2.0 ORGANIZATION

2.1 Quality Responsibility and Authority

The quality manager has the responsibility and authority to

Quality may suspend

on an expedited, high priority basis. In addition, Quality may

on an expedited, high priority basis. The quality manager
reports directly to
the quality manager.

2.1.1 Problem Resolution

Quality problems resulting from

specific responsibility. Decisions affecting Quality, Cost, or
Schedule are

Each organizational Group has the authority,
for

upon which they have

2.2 Initial Quality Planning

The Quality Group is responsible for

or the activation

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|--|--|
| of | quality |
| plans and procedures. | |
| 2.3 Inspection and Testing Documentation | |
| 2.3.1 Preparation | |
| All work affecting quality is | |
| Preparation, maintenance, reviews and or as a result of | compliance with |
| 2.3.2 Inspection Instructions | |
| The Quality Group prepares an <i>Inspection Instruction</i> for all inspection w | early by partarming |
| tasks that may include, but are not limited to: | ork by penforming |
| • | |
| | |
| | -:4-14 |
| Inspection Instruction number, approval and date Specification number(s) and revision le | |
| Title of Inspection Instruction supported by the Ins | |
| Instruction revision level and date of effectivity Applicable CO# and date of effectivity | |
| | |
| | |
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| | |
| | |
| | |
| After approval the <i>Inspection Instruction</i> is | The <i>Inspection</i> |
| <i>Instruction</i>)s exempt from | |
| and also require | es |
| | |
| 2.4 Records | |
| 2.4.1 General | |
| | |
| Records are available for review by the of non-proprietary records are Records are available for review by the of non-proprietary records are | e Client and copies on, monitoring and |
| testing records indicate | on, monitoring und |
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This document may not be disclosed or reproduced in whole or in part without prior written permission from a representative of the Company with the authority to grant such permission 2.4.2 Record Verification Records are examined for by initials and date (date = mo/yr). 2.4.3 Record Maintenance The Company's Document Control Center is used to by the contract. To the extent practicable, records are and department ownership. 2.4.4 Active Records Records for active contracts are 2.4.4.1 Objective Evidence Records are collected or produced **Corrective Action** 2.5 Internal Corrective Action Requests 2.5.1 A Corrective Action Request (CAR) is initiated that could result or has resulted A *CAR* may results from on an expedited, high priority basis. Corrective Action Implementation by the MRB The MRB forwards the *CAR* to the assigned Group to determine An analysis of trends and corrections are introduced. 2.5.2.1 Corrective Action Monitoring An initial review of the adequacy of improvements and corrections are recorded on the Corrective Action Request form. The review and monitoring schedule is determined by 2.5.3 **Supplier Corrective Action** A Supplier corrective action is initiated by the MRB, An Investigation and Corrective Action Request form is REV DOC#: 5 of 11 Your Company Name Orig CQC Quality Manual

This document may not be disclosed or reproduced in whole or in part without prior written permission from a representative of the Company with the authority to grant such permission The *ICAR* form is logged by for control purpose and forwarded to the Supplier by The Supplier is normally provided may withhold acceptance of Acceptable Supplier responses are improvements and corrections and the monitoring are recorded on the Supplier response form. The review and monitoring schedule is 2.5.4 Client Request for Corrective Action A Client request for corrective action may be received by In all cases, the Client request 2.5.4.1 Corrective Action Implementation The Corrective Action Board (CAB), working with other Company organizations as needed, determines the organization 2.5.4.2 Corrective Action Progress Progress of the corrective action is imposed by When the corrective action is complete, appropriate to the date of and prepares FACILITIES AND STANDARDS 3.0 3.1 **Drawings, Documentation and Changes** The Quality Group verifies that the latest revisions of documents specified by contract removed from all points are of use. Change Control 3.2 Changes to contractual requirements are documented using a *Change Order* according to The Quality Group upgrades inspection and test instructions, as required by the approved change. 3.3 **Measuring and Test Equipment** All measuring and test equipment instruments and devices used according to the Calibration Procedure. DOC#: 6 of 11 REV Your Company Name CQC Quality Manual Orig

Use of Contractor's Inspection Equipment 3.4

| 2 4 1 | | 1 1 | • 1 • . |
|-------|-------|-----|---------------------------------------|
| 3.4.1 | Avai | lah | 1 1 1 1 1 1 1 1 1 1 |
| J.T.1 | Avai. | ıav | 1111 |

Company owned gauges, inspection devices and test equipment are use of the notidivide equipment is available to operate when requested.

3.5 **Control of Purchases**

3.5.1 Procurement Document Requirements Review

The Quality Group reviews procurement documents to determine according to the governing contract. The Supplier is directed to provide some or all of the following:

If there are inadequacies in the procurement document, representative.

Materials and Material Control 3.6

3.6.1 **Receiving Inspection**

All materials are evaluated by receiving inspection to the extent necessary to assure conformance

Receiving inspection may as demonstrated

Three levels of inspection sampling can be used: Sampling to permit defects is not permitted.

When an item drawing is revised and/or when and processed

Items that have been sent out for

until completion of

the MRB.

The acceptable material from a lot subjected to upon completion of appropriate documentation.

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| with the authority to grant such permission. When tests or analyses are complete, verification. | • | |
|--|--------------------|--|
| Upon completion of inspection, the inspe | ctor | |
| Accepted materials are identified with a | Good Ma | aterial Tag and |
| | | processing necessarily the Material Review Board. |
| 3.6.3 Control of Rubber Materials | | |
| The identification tags for rubber compo | onents or it | tems with rubber components |
| | | to prevent |
| 3.7 Production Processing and | Fabricat | ion |
| 3.7.1 In-process Inspection | | . 65 |
| | amining en | ngineering and production documentation for |
| the purpose of identifying associated equ | ipment, per | rsonnel and the submittals produced by the |
| process. Submittals are inspected | , | These inspections are |
| performed | | when there is an occurrence of |
| | | |
| Whenever a material condition exists that | t differs | |
| for th | e circumsta | ance. |
| 3.7.2 Inspection Methods |)) | |
| Inspection methods may include inspec | tions by | |
| dunning and Fasting of | | applicable Inspection Instructions, |
| drawings, specifications, and | mnlianaa te | |
| The inspection includes verification of co | пірпапсе и | 0. |
| | | |
| • | | |
| | | |
| | | |
| | | |
| 3.7.2.1 Calculated Risk Release | | |
| | | |
| MRB members may release the submitta | ls on a <i>Cal</i> | cognizant collated Risk. A copy of the Calculated Risk |
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| Release (CR | R) | | unless waived by the |
| Client. | | | uniess warved by the |
| 3.7.3 Ident | ification | | |
| Submittals for | ound to be in compliance | with inspection requiremen | nts are |
| | routed to the approp | riate department | |
| | routed to the approp | | to the extent practicable, and a |
| Nonconform | nance Report is prepared. | _ | ,01 |
| A copy of th | e report is maintained with | the submittals. | 111 |
| 3.7.4 Failu | re Reporting | | .00 |
| A Nonconfo | rmance Report is initiated | | |
| 3.7.5 Tooli | inspections and fielding Inspection | tests. | |
| to use, such | on tools used for producing as ding to the <i>Calibration Pro</i> | Tools that are used for | prior inspections are calibrated prior |
| - | pection and Testing Is are inspected and tested | according to the applicable | CQC Plan. |
| 3.9.1 Materia | conformities al Review Board | C. | |
| according to | ensure that effective | terial Review Board is to formities Procedure. Whe | are applied and documented en appropriate, the MRB can in <i>Standard Repair</i> or |
| 3.9.2 Materia | al Review Processing | | |
| • | | | |
| 3.10 Indi | cation of Inspection | n Status | |
| A Work Ord | <i>er</i> may | | |
| 3.11 Clie | nt Inspection at Subc | ontractor or Vendor F | acilities |
| When the Cl | ient or other Responsible | | Source Inspections at Supplier |
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| Document Identifier: | Calibration Procedure |
| Date: | Latest Revision Date |
| Project: | Customer, Unique ID, Part Number |
| Document Status: | Rev: Orig |

Abstract:

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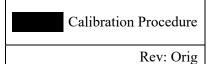
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1.0 **PURPOSE**

This document defines the procedures necessary for calibration of measuring equipment.

2.0 **THEORY**

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dride Measurement results are only valid when M&TE of known accuracy is used. This calibration procedure ensures M&TE is properly verified for accuracy against known standards.

Measurement devices that are used to indicate process feedback are not when a measurement device is used to determine conformance 3.0 **DEFINITIONS** PROPRIETARY INFORMATION This document expires 1 day after printing unless marked "Released". Form Rev: Orig

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| 4.0 | GENERAL CALIBRATION PROCEDURE | |
|---------------|--|-------------------------------|
| 4.1 | Calibration is performed by | service providers. |
| | Measuring instruments that are owned, rented or borrowed by ated at a stabilization time is | the Company are Sufficient |
| tempe | | immediate area of |
| the Ma | | |
| 4.3 | A number is issued when a gage does not provide its own serial nur | nber. The numbers |
| | | pe-coding system. |
| The n | umber is and maintain an equipment list. | |
| 4.4 | • | |
| 4.4 | All M&TE are kept clean and when not in use are | |
| 4.5 | A recall log is maintained on all M&TE and standards. The log prov | |
| | during the recall interval as | Portable gages are |
| portab | ble gages are | unie permits. Non- |
| 4.6 | The number of items scheduled for monthly recertification is periodical | ally |
| 1.0 | | trology department |
| worklo | pad. | |
| 4.7 gage/s | In addition to the recall log, a Calibration Report is kept on each standard. The purpose of this report is to | n Company-owned |
| | | |
| | indicates the standard or physical constant | that was |
| | maiodios ino standard or physical constant | that was |
| | | reference to the |
| applic | able standard (see Appendix 1) and are upgraded | standard practices |
| or inst | ructions that | Standard practices |
| 4.8 | Calibration intervals may be established based on | |
| | The state of the s | |

the number of times M&TE is used.

Adjustable and nonadjustable M&TE are periodically recalibrated based upon schedule of Table I.

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TABLE I, Calibration Intervals

| Calibration Cycle | cles to Qualify for ration Cycle | New Ca | alibration Cycle |
|-------------------|----------------------------------|--------|------------------|
| Annual | | | |
| | | | |
| | | | |
| | | | |

| | | | | | | | □ "/0, |
|-----------|---------------------------------|-------------|-----------------|---------------------------------------|-----------------|-----------------|----------------|
| | | | | | | | 7 1/4 |
| | | | | ibration error is icantly out of t | | as being gre | ater than the |
| last rec | orded calibrati | on enor | but not signii | icantily out of t | | is controlled | according to |
| paragra | ph 5.0. | | | | | CO, | · · |
| | M&TE calibrat nber of items | | - | y recertification | n is | | Periodically, |
| | | | | | р | ast calibration | ons and are |
| authoriz | ed by the Res | ponsible | Authority. Cal | ibration sticker | s and tags | are initialed | and dated to |
| | | | | | | | |
| 4.12 | Overdue items | are ider | ntified | | | | may |
| be used | l to facilitate re | call of po | table gages. | $C_{\lambda^{*}}$ | | | may |
| | | • | | individual or g | roups of ite | ems of M&TE | The sticker |
| displays | | | ou to luoritily | Tarriada, et g | roupe or ite | | ii THO Olionol |
| | are al. the a | | | A to 2 on atial | ran ialanatifia | - MOTE Ha | t in wood for |
| | and the | | | A tag or stick | | | nay serve as |
| | | | | | | | |
| and ata | andordo prior | | * | n technician ve Calibrated M& | | | |
| and Sta | indards prior | to releas | e to Users. | Calibrated Mo | i E aliu Si | aliualus ale | HOL |
| 4.14 | Calibration Sta | ndards/S | pecial Equipm | ent | | | |
| The follo | owing is the po | sition of t | he National C | onference of S | tandards La | aboratories (| NCSL): |
| "Test re | eport numbers | issued b | y the NIST | are intended t | o be used | solely for | |
| | | | | | | | |
| traceah | lity of test or n | neasurem | ent " | | | proof of | adequacy or |
| . 6 | • | | | t ia aandusta | ممام برما ام | dina anaina | t labaratamı |
| | ion of standa ds available a | | ai equipinen | t is conducte | u by chec | king agains | the |
| | ed Supplier's | | | | | | 10 |

When calibrations are made for standards/special equipment, the calibration lab is required to , as appropriate:

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| • | | |
| • | | |
| • | | |
| • | | Office |
| • | | , No |
| • | | |
| | | |
| 4 14 1 Storage and Central | | ,620, |
| 4.14.1 Storage and Control Standards, and special equip | ment used for calibration of M& | RTE 300 |
| Standards and Special equipi | | een uses. |
| 4.15 A calibration record and | d recall log is maintained on all | |
| source traceable to the NIST. | | |
| | ment places all Customer furn | ished inspection gages in the |
| calibration system unless | | |
| particular tool. | | relative to that |
| 4.17 Traceability: | work instructions specify | |
| | | |
| | · | |
| 4.18 Non-Calibrated M&TE: | Upon request, non-calibrated | M&TF may be submitted for |
| calibration. | opon request, non camprated | Mare may be submitted for |
| | devices may be used to accept | or reject quality characteristics |
| under the following conditions: | | |
| 1) | | |
| 2) | | |
| A management of management | t device that is varified | |
| A non-calibrated measuremen | | ated M&TE". |
| 4.19 Calibration Not Require | d M&TE | |
| | at are used for operation of insp | pection and test equipment are |
| exempt from calibration; however | /er, | |

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determine the

| 4.19.2 | Power supplies that are used in process control and test equipment to measure voltage and current. |
|---------------|--|
| 4.19.3 | Measuring and production process equipment that are not used tag. |
| 4.20 | Employee Owned Tools: Personal tooling or gages owned by employees are |
| 4.21 | Storage and Handling of M&TE: M&TE is handled during movement using |
| | except that which to ambient |
| conditi | ions. |
| 4.22 | M&TE requiring transportation to |
| 4.23 | M&TE storage |
| | by any employee. |
| 4.24 | Archive / Long-Term Storage: M&TE does not if it was not: |
| • | |
| M&TE | that has been calibrated and stored may be blank until |
| | the item's calibration tag or sticker is |
| 5.0 | OUT-OF-TOLERANCE EQUIPMENT AND TOOLING |
| 5.1 | Calibrated M&TE that is found to be significantly out of tolerance, damaged, inoperative, |
| erratic | or exhibiting some other form of anomalous condition is |
| tolerar | found to be out-of- |
| require | to maintain the on a Request for Support (RFS), igation and Corrective Action Request (ICAR) or Calibration Impact Report . |
| 5.2 prever | M&TE found significantly out of tolerance at recalibration is |

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effectiveness of the calibration

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All out of tolerance data and previous measurement results

indicating the condition of the suspect M&TE.

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5.3 An instrument whose calibration error is significantly out-of-tolerance over a short portion of a specified range may not used for acceptance records the results of the evaluation on LOST EQUIPMENT 6.0 6.1 Measurement and test equipment that cannot be located is and the recall cycle is

APPENDIX 1

Setting and/or selecting a reference standard to calibrate a measurement device.

Requirement:

The measurement range of a device being checked for accuracy must be range of the reference standard.

VOLTMETER:

A voltmeter shall be verified for accuracy within an equivalent range on the reference standard:

A voltmeter reference standard may have scales that range from 2-20V, 20-200V, etc.

The voltmeter being checked for accuracy must be For instance, if the voltmeter being checked is on the reference standard to check

OTHER MEASUREMENT DEVICES:

Any reference standard whose maximum measurement range is being checked.

For instance, if a device being checked has

then the reference standard must A reference standard that is only in writing by

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1.0 **PURPOSE**

This procedure defines the requirements for quality management documents, contract documents, shop and erection drawings, and detailing standards. Records are controlled to ensure information on them is accessible, legible and suitably maintained.

2.0 THEORY

Documents are controlled to ensure

due to the usage of

3.0 REQUIREMENTS

Documented information includes the quality manual,

and standards.

3.1 **Document Control Center**

The Document Control Center (DCC) retains and maintains project documents and is responsible for

older hardcopy or softcopy documents

given to an employee, department

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or Client. In this case,

then dates the document with the month and year for recall.

3.1.1 Review and Approval

Documents are reviewed and approved by

3.1.2 Revision Control

Documents are legible and revisions are clearly identifiable by a revision level indicator. Changes to approved and released documents are

3.1.3 Access

Documents are available and readily accessible to all personnel responsible for

3.1.4 Communication

Changes and revisions are communicated by

work.

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| 3.2 Control of Project Docur | ments |
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Documents covered by this section include

3.2.1 Receipt

Contract documents, revised contract documents, change orders and

delivery to Responsible Authorities.

3.2.2 Revision Control

The Company pays particular attention to

a revision level indicator.

3.2.3 Access

Documents are available and readily accessible to all personnel responsible for

3.2.4 Communication

The Company retains and maintains a *Transmittal Register* to record the distribution of information to

3.3 Control of Quality Records

The Company controls the identification, storage, retrieval, retention and disposition of records that includes

All quality control records and

3.3.1 Storage

Quality records are stored to

3.3.2 Retrieval

Quality records are available for review upon request. A signed

3.3.3 Retention

Records for active contracts are maintained in

Records are removed from the active files at the end of the contract,

by the Document Control Center.

The Document Control Center maintains

by Contract requirements.

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3.3.4 Disposition

The controls for each type of record are defined in *Appendix A*. The listed "controller" ensures

Hardcopy records are stored

protects them from damage or deterioration.

- Proprietary records are available for review by the Client in a reasonable time frame and copies of non-proprietary records are
- 3.4.2 The Company does not require vendors to maintain

retention.

- 3.4.3 To ensure protection of records,
- 3.4.4 Local computer data that is
- When making corrections to written record entries, the error is
- July 2 Special 3.4.6 Correction fluid

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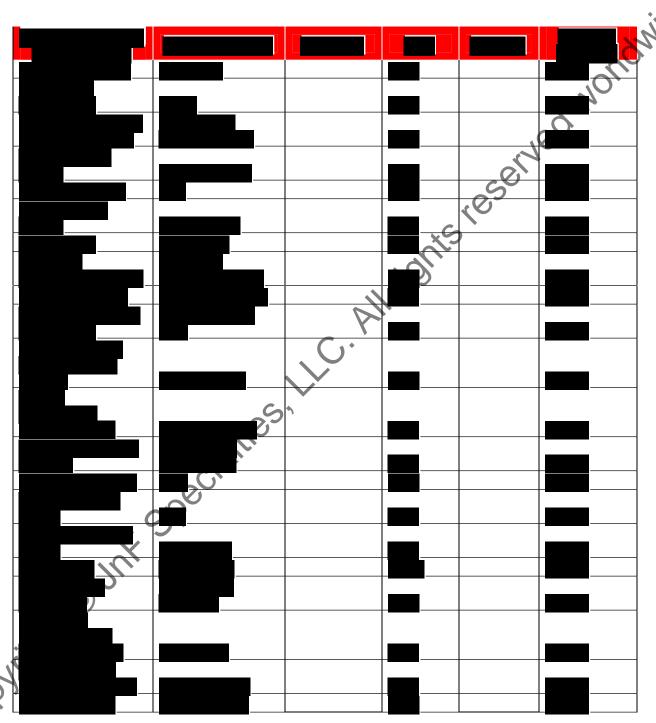
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APPENDIX A: RECORD RETENTION MATRIX



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This docum This document describes the procedure for control of nonconformances.

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Control of Nonconformities Procedure

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1.0 **PURPOSE**

This document defines and makes reference to the procedures necessary for the control of nonconforming items.

2.0 THEORY

Items that have failed inspections or tests or that in any way do not meet requirements are considered "nonconformities". Such items

are applied to

ensure nonconformities do not reoccur.

3.0 GENERAL PROCEDURE

- "Nonconformity" is any item made by the Company or raw material used by the Company or returned from the Client that does not meet: Allig
- 3.2 Quality

A nonconformity related to the performance of the quality according to this procedure.

Nonconforming Work * 3.3

The Company identifies, documents, evaluates, and notifies affected personnel and business functions using the *Request for Support* form.

Nonconforming work is clearly marked as soon as practical after it is discovered using an appropriate **QC Tag**. Records are kept that define

when applicable.

The treatment of nonconforming work includes:

When the treatment is rework or repair, the result is inspected according to and disposition is noted on the applicable Request for Support record.

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Procedure

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| 3.4 | Nonconforming items must be withheld pending A Calculated Risk Release may also be used for |
|----------------|---|
| 3.5 | All employees are empowered to engage this procedure when |
| 3.6 | Upon discovery of a nonconformity, an employee may For example, if an item without any further action |
| 3.7 the en | When an employee cannot bring the item into conformance through immediate rework, apployee shall |
| begin t | the Request for Support. |
| 3.8 | The employee shall complete the top portion of the RFS form, |
| 3.9 | The employee shall then tag the nonconforming items |
| | pending disposition. |
| 3.10 | Upon receipt of the <i>RFS</i> , |
| | the originating employee as applicable. then log the <i>RFS</i> into the <i>RFS Log</i> . |
| 3.11 | Quality will the |
| actions | recording of immediate corrective s. |
| | If the nonconforming item is ascertained or estimated to be the fault of a Supplier, may elect to submit an <i>Investigation and Corrective Action Request</i> (ICAR) referenced on the <i>RFS</i> . For more on the system, see the <i>Corrective Action Procedure</i> . |
| 3.13 | indicate on the <i>RFS</i> form if a is required, etc. |
| 3.14 dispos | The RFS shall then be submitted to the Material Review Board (MRB) for review and ition. MRB actions that affect configuration may |
| | for the configuration change. A signature approved RFS that affects and to Purchasing. |
| 3.15 | The MRB consists of the following managers, at a minimum: |

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Control of Nonconformities Procedure

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| 3 | 16 | MRR | Qual | lificatio | n |
|---|----|-----|------|-----------|---|
| | | | | | |

A Material Review Board member must:

- 1.
- 2.
- 3.17 In the event of a non-unanimous decision,
- The Company shall provide timely reporting of submitted nonconforming tems that may 3.18 ris, es and dates of submittal.

4.0 DISPOSITIONS

- Dispositions are classified as Major, Minor or None. 4.1
- 4.1.1 Major:
- 4.1.2 Minor:
- 4.1.3 None:
- MRB dispositions may include, but are not limited to: 4.2
- 4.2.1 Clarification

The MRB may determine that a Request for Support was prepared because of

The MRB records the

action is at the discretion of the MRB.

This MRB disposition is not subject to

4.2.2 Conditional Acceptance

Nonconforming supplies or processes may be dispositioned 'conditional accept' if they do not

when required, are recorded on

the *Request for Support*. This MRB disposition is subject to

4.2.3 Non-Submittal

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Suspect supplies must be dispositioned 'Non-Submittal' when the basic objectives of the contract. This MRB disposition is not subject to 4.2.4 Notification It is possible that a Continuous Improvement Opportunity may not exist for all reported conditions. In this case the completed *RFS* becomes This MRB disposition is not subject to 4.2.5 Precautionary The MRB may determine that a *Request for Support* was prepared because The condition must not be classified as Major or Minor. The MRB@valuates the condition and indicates on the RFS the discretion of the MRB. This MRB disposition is not subject to 4.2.6 Repair (Non-Standard and Standard) When an acceptable repair is possible, repair action may with the Client. Repair Instructions are documented on the RFS Form or in a Repair **Instruction**. After completion of a repair, accompanied with the **RFS**. The re-inspection is performed documentation is removed repair acceptance or **RFS** humber is recorded on related documents. Items repaired by other than a **Standard Repair Process** by the Client. 4.2.7 Request for Waiver/Deviation When a item is considered 'fit-for-use' by the MRB but departs from specification requirements, a **Request for Waiver** or **Request for Deviation** may 4.2.8 Return to Supplier (Receiving Inspection) When supplies deviate from requirements but are considered useable for processing. This MRB disposition is subject to Items received that are obviously unfit for use may 4.2.9 Rework (Non-Standard and Standard) The MRB may disposition "Rework" according to After completion of a rework, the responsible

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| | onnel the <i>RFS</i> . | accompanied |
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| The r | re-inspection is performed | |
| | and if found acceptable, recorded on | related documents. |
| This | MRB disposition is subject to | offle |
| 4.2.1 | 0 Scrap | N |
| Raw | materials and work | |
| | flow. A Request for Supp This MRB dispos | bort is not required to ition is not subject to |
| | | |
| 5.0 | CUSTOMER DISPOSITION AUTHORITY Major: | 9 |
| 5.1 | Major: | |
| 5.2 | RTV and Scrap dispositions are not subject to | |
| 5.3 | Minor: | |
| 5.4 | Scrap, RTV or Standard Rework dispositions are not subject to | |
| 5.5 | None: Not subject to | |
| 6.0 | PROCESSING SCRAP | |
| 6.1 | Nonconforming items dispositioned as scrap are | |
| 6.2 | Such scrap is | |
| | | be performed. |
| 6.3 | Identifying scrap with markings is | |
| 6.4 | Scrap is controlled internally | |
| | | accessible to |
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Corrective Action Procedure

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1.0 **PURPOSE**

This document provides details and procedures for the process governing the discovery, reporting, resolution and recording of actions taken to correct nonconformities.

2.0 THEORY

Corrective action is small but

Corrective action is applied to correct nonconformities, which could be defects found

that corrects

the problem. Having a formal system to record and resolve both existing and potential problems ensures

3.0 PROCEDURE: INTERNAL REPORTS

| 3.1 | The | Company | utilizes | a Rec | quest for | Support | (RFS) | form to | record | nonconformitie | s |
|---------|-----|---------|----------|--------------|-----------|---------|-------|---------|--------|----------------|---|
| related | to | | | | | | | | | | |

possible problems. In all

cases,

for activities

that do not strictly fall within MRB or CCB disposition.

- 3.2 ALL employees are empowered with
- No disciplinary action 3.3
- 3.4 The Quality Manager has been assigned the role of RFS Administrator.
- For the processing and routing of RFS's, see enclosed Process Map. 3.5
- If the responsible manager determines 3.6

for re-routing.

Actions taken 3.7

by management.

The Quality Manager 3.8

the **RFS** Log to determine

are resolved.

3.9 In addition to corrective action efforts, management

of records and summaries of nonconformities,

management and other sources of information to generate corrective action requests, which shall be reported to management and be used to address potential

nonconformities.

based

on the data and reports presented

3.11

the Company

corrective

action that include

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3.12 Corrective action requirements include:

3.13 Corrective action is applied according to the magnitude of problems and risk to safety when:

- •
- 4.0 PROCEDURE: INVESTIGATION & CORRECTIVE ACTION

4.1 Any purchasing agent may submit an *Investigation and Corrective Action Request* (ICAR) for nonconformity.

4.2 ICAR's are processed through the same steps as the RFS but are ICAR's are logged

4.3 Failure of a Supplier

REQUESTS (ICAR's)

standing.

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5.0 **PROCESS MAP**



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nk specialilis This document describes the purchasing process.

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Purchasing Procedure

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1.0 PURPOSE

This document defines the Purchasing process, including or making reference to procedures for the various activities within the process.

Note: this procedure applies to suppliers of items or providers of services that directly affects

are not subject to the controls of this procedure

2.0 THEORY

The purchase of materials that go into

and control the quality of items and services

3.0 PROCEDURE: SUPPLIER EVALUATION AND SELECTION

unless the suppliers are:

3.1 All suppliers of

must be evaluated by

•

- 3.2 Supplier evaluation is conducted by following the format on the **Supplier Evaluation Form**. Supplier evaluation according to each Supplier's **Performance Rating Spreadsheet**.
- 3.3 The **Supplier Evaluation Form** ensures

and other factors.

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- 3.4 Once approved through the **Supplier Evaluation Form**, the Responsible Authority (RA) updates the **Approved Supplier List**.
- 3.5 The following ratings apply to suppliers:

3.6 Once entered into the *Approved Supplier List*, suppliers are rated

to advance in rating.

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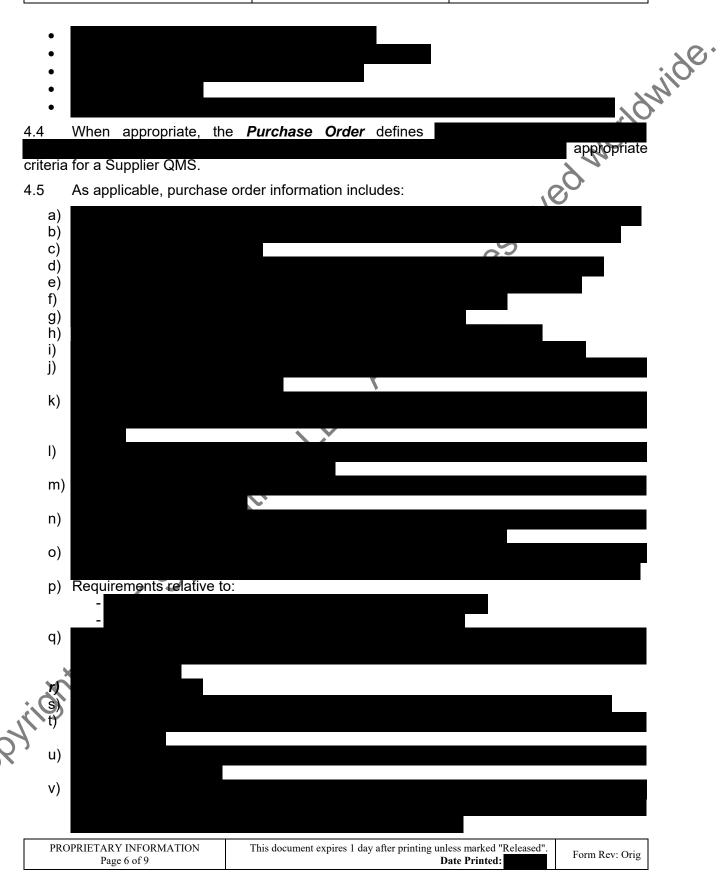
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| 3.7 | Using incoming (receiving) inspection results for |
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| | determines if the Supplier should be |
| 3.8 | Using the results from should be |
| test(s | performance). |
| | For suppliers contractor Performance Rating Spreadsheet, which calculates the Supplier's current y rating based on |
| | may be upgraded to UNRESTRICTED. |
| 3.10 | If a new Supplier rates |
| | |
| 3.11 | If any Supplier rates |
| 3.12 | If items are returned to |
| 3.13 | Any Supplier may be de-rated to |
| Appr | on the oved Supplier List. |
| 3.14 | Management may on the Supplier Evaluation Form . |
| 3.15 | the entire Approved Supplier List is subject to |
| the de | ecision of |
| 4.0 | PROCESSING REQUISITIONS AND PURCHASE ORDERS |
| 4.1 | During review of each requisition, and notifies Purchasing when is required. |
| 4.2 | Responsible Authorities take into consideration the ability to |
| of | the effectiveness |
| | a Supplier and controls that apply to ensure that Supplier |
| | according to applicable purchase order information. |
| 4.3 comm | Responsible Authorities ensure the adequacy of requirements prior to their nunication to a Supplier, which includes: |

Your Company Name

Purchasing Procedure

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4.6 The requirements for delegation are defined

to maintain a register of

delegations.

4.7 When the Company or its Client needs to perform verification activities at a Supplier facility, the *Purchase Order* defines

4.0 Emergency Purchasing Author

4.9 Emergency Purchasing Authority: The Company authorizes the shift foreman and/or the maintenance foreman

In such cases, the Purchasing department

5.0 OTHER PURCHASING RULES

5.1 In all instances, the Purchasing Department strives

with suppliers.

5.2 Any employee of the Purchasing Department that has

warrant the disqualification

5.3 The acceptance by purchasing personnel of gifts or gratuities from suppliers is

5.4 The acceptance of items intended for the purpose of advertisement and bearing the name of the Supplier is

on the basis that

such conferences will be

5.5 The Purchasing department cooperates with Client-related activities and participates where requested in

the approval of the Purchasing

department and concurrence of

5.6 The Purchasing department does not, in any way,

5.7 The Company abides by all

r other requirements document.

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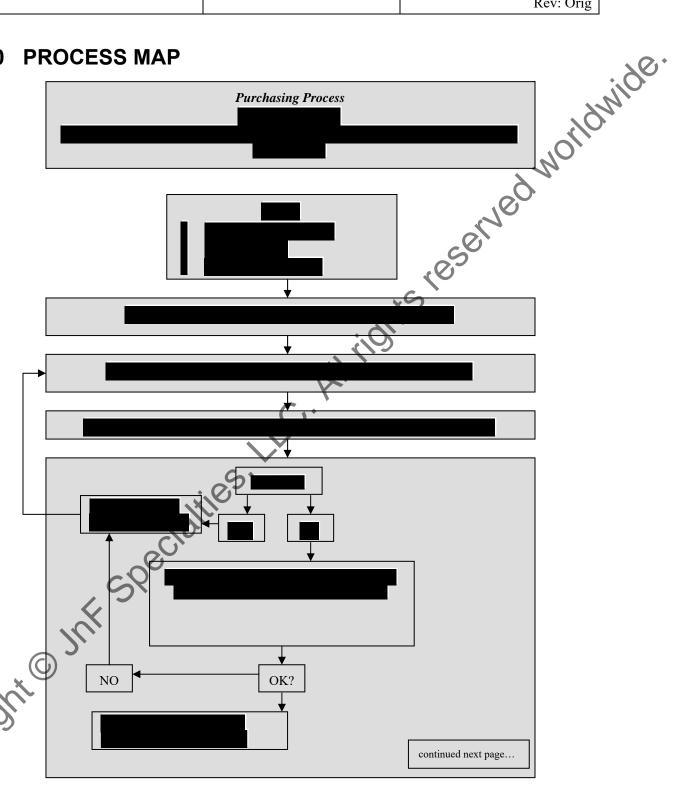
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6.0 **PROCESS MAP**



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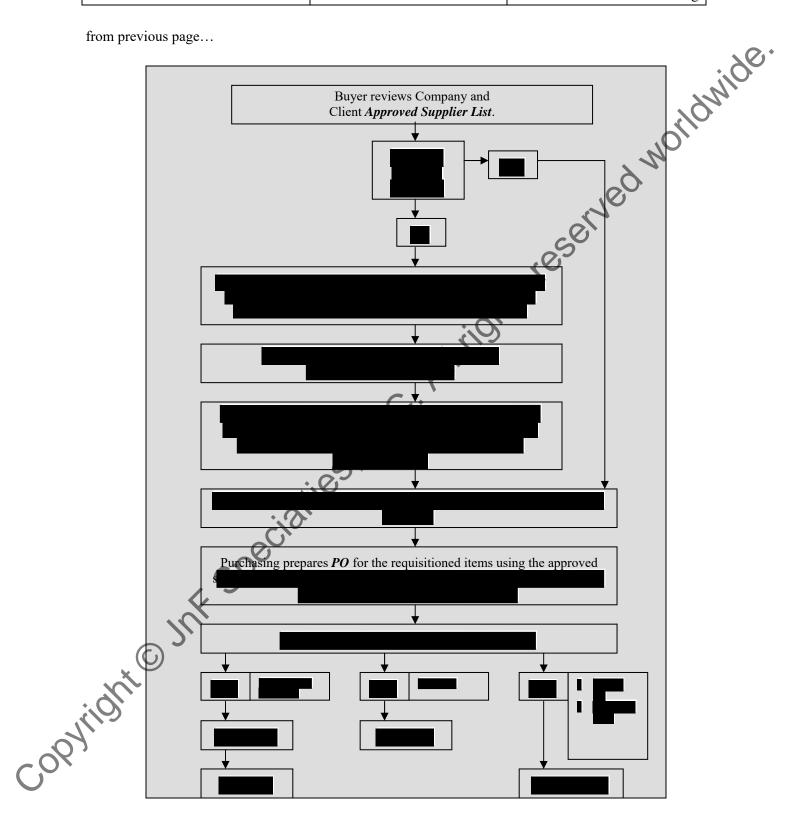
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| RECEIVING PROCEDUREd worldwide. |
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Abstract:

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Receiving Procedure

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Receiving Procedure

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| 1.0 PURPO |
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This document defines the Receiving Process, including receiving inspection activities and includes or makes reference to

2.0 THEORY

Receiving is the first line of the

Receiving is the first line of defense to prevent sub-standard supplies from affecting supplies to stock. Receiving inspection cannot or process quality.

As a result of teaming and intelligent design, the Company

PROCEDURE: RECEIVING 3.0

All deliveries other than mail or express carrier are routed to the appropriate receiving area.

PROCEDURE: RECEIVING INSPECTION 4.0

The inspector 4.1 from the RA.

Inspections are performed according to Appendix A or as required by Work Instruction, documentation. The results are recorded on and the *Purchase Order* is processed according to **Appendix B**.

Records produced by receiving inspection and documents received from Suppliers are retained and maintained according to the Control of Documented Information Procedure.

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5.1 Received materials are identified by one or a combination of the following methods:

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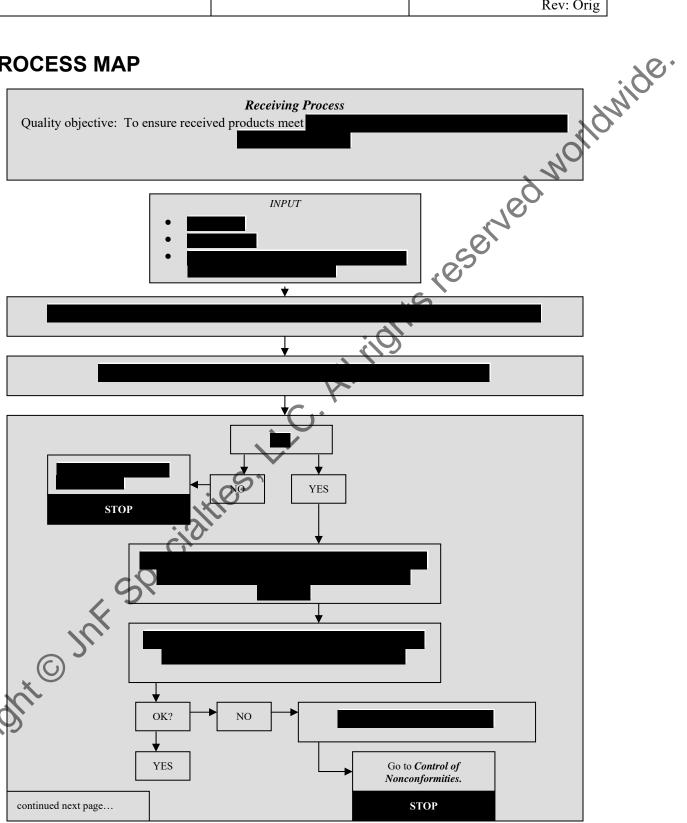
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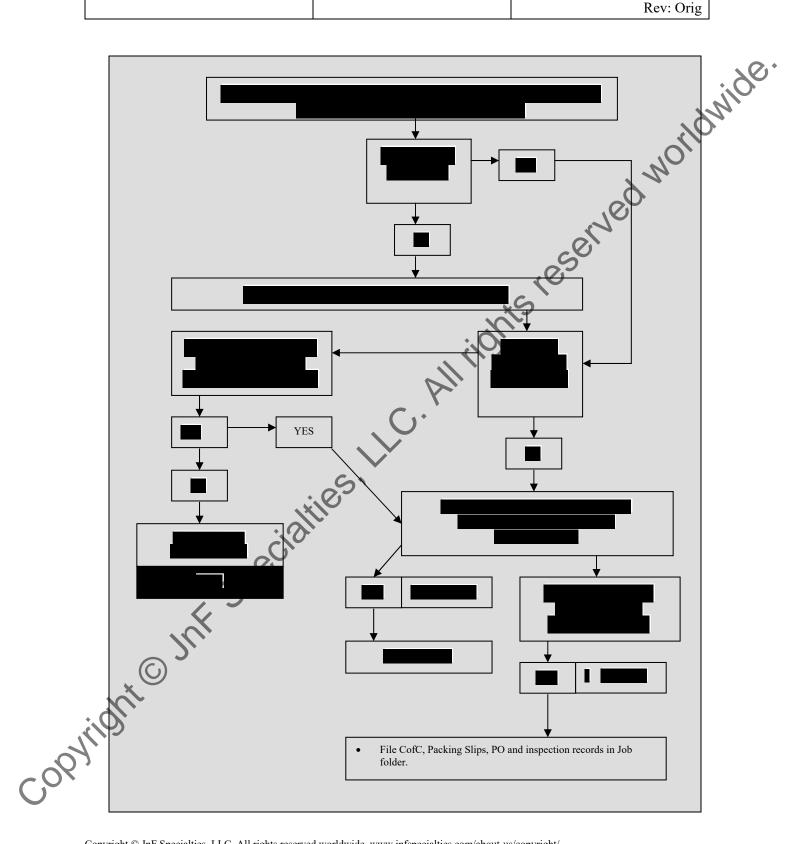
PROCESS MAP



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APPENDIX A - Receiving Inspection Work Instructions

| Op 1: Acquire copy of applicab | le <i>Purchase Order</i> . Perf | orm a "Rough Order" verifica | ation that items |
|--|---------------------------------|--|------------------|
| received meet | | | for obvious |
| deviations from the requirements | s of ASTM A6 and for | | according to |
| ASTM_A700. | _ | | 10, |
| Op 2: | | | |
| Op 3: | | | |
| | | | |
| Op 4: | | | |
| on the | Pagaiving Inchestion For | | |
| Op 5: | Receiving Inspection For | m. | |
| | | | |
| | | | |
| Op 6: | | | |
| Op 7: | | (10) | |
| | | are delivered with a Certific | ate of Analysis |
| or Certified Material Test Repo | ort. | | |
| Op 8: | 1 * | | |
| OF 0. | | | |
| Op 9: | | | |
| | 0.9 | | |
| Op 10: If supplies are nonconfo | orming or their | | |
| prepare a Request for | | | |
| | | | |
| Op 11: If the supply is obvious | | to Supplier. | |
| Op 12: Complete the Receiving | | | |
| Jessie Jessie | ig mopositon report an | 14 100014 | |
| Op 13: Complete the Shelf Life E | Expiration Log for supplies | that have an expiration date. | |
| Op 14: | anding to Appendix D | | |
| Process the <i>Purchase Order</i> acc Op 15: | cording to Appendix 6. | | |
| | | | |
| | | | |
| Op 16: Inspect Client Supplied | | | Complete the |
| Receiving Inspection Report ar | id request | | |
| Op 17: Material Identification | | | |
| Identify welding consumables, co | | | |
| | according | g to the following requirements | : |
| (a) | | | |
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(b)

(c)

Shop-standard material is defined as follows:

| Material | Shop-Standard Material Grade |
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| W and WT | ASTM A992/A992M |
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NOTE:

The requirements in Op 17(a) are sufficient for the requirements in Op 17(b) apply.

, the requirements in Op 17(c) are applicable.

APPENDIX B - PURCHASE ORDER PROCESSING

| Step | IF (| HEN | |
|------|---------------------------------------|-----|--|
| 1 | Items on PO not received (back order) | | |
| 2 | Items on the PO were received in full | | |

NOTE

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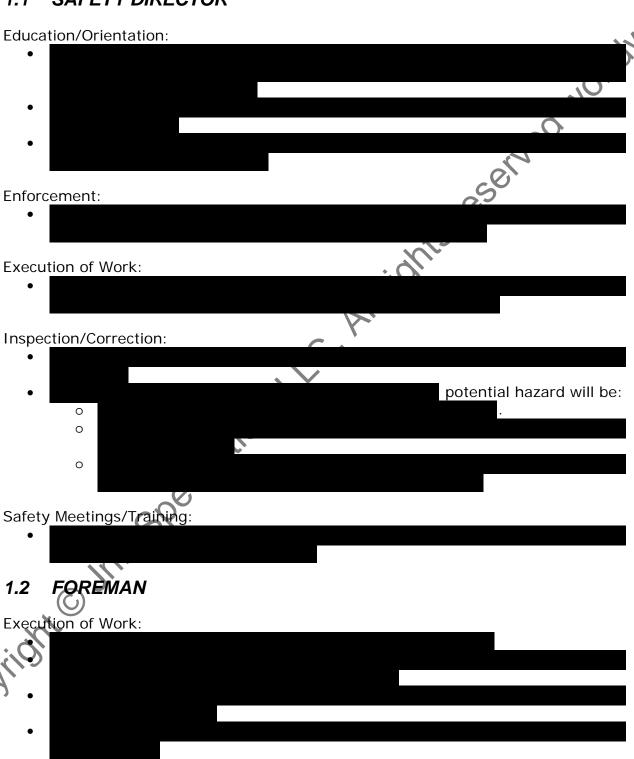
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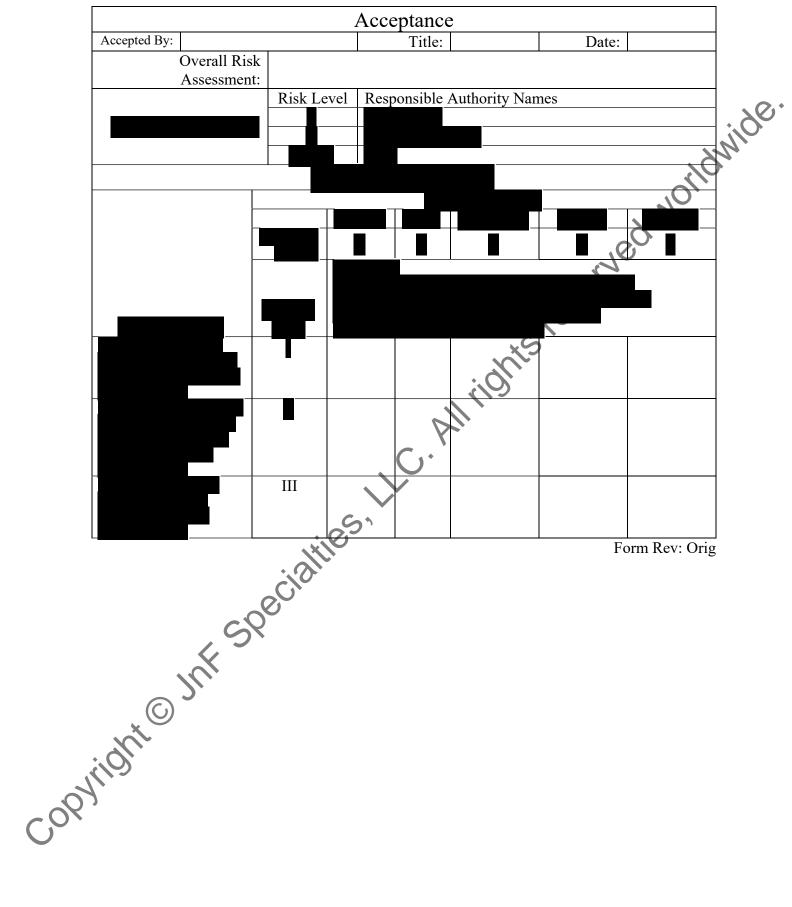
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1.0 RESPONSIBILITIES

1.1 SAFETY DIRECTOR



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Approved Supplier List

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Supplier evaluation:

The Quality or Purchasing Group forwards *Supplier Survey* for completion by Supplier.

| Supplier Evaluation is required for | |
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| Supplier Evaluation is not required for | |
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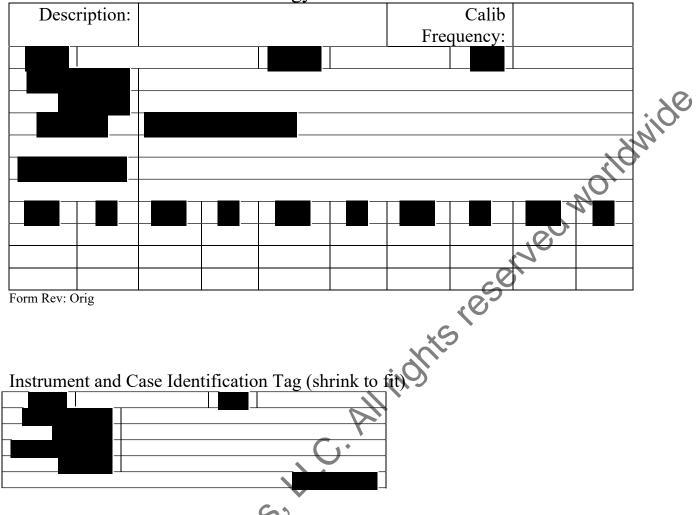
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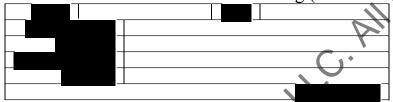
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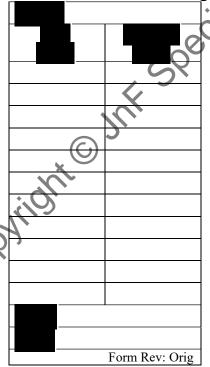
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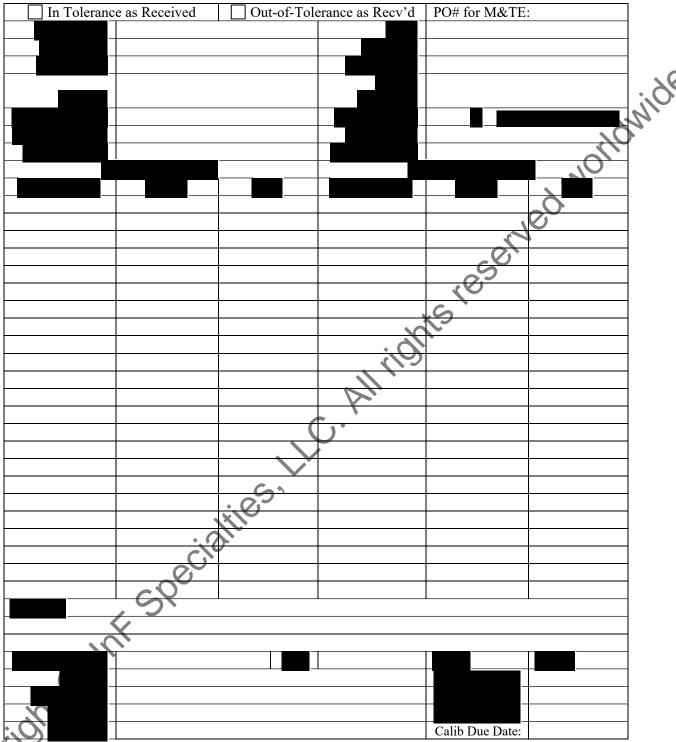




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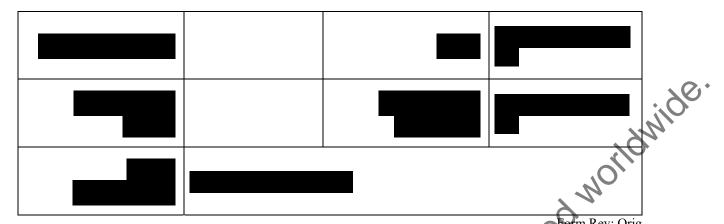


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INVESTIGATION AND CORRECTIVE ACTION REQUEST

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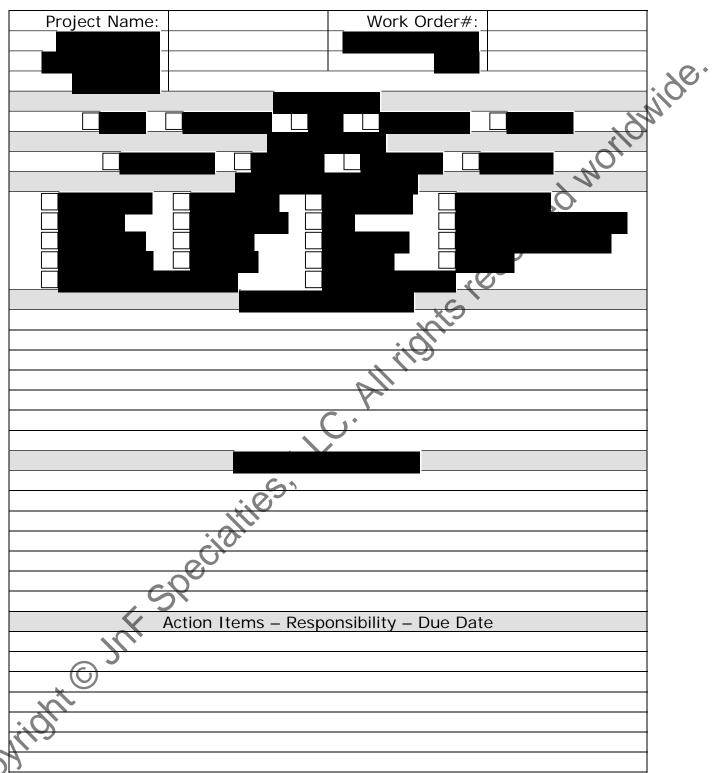
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DESIGN REVIEW



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Origination Date: xxxxx

Document Date: XXXXX Project: Docun Status: Document Released

Abstract:

This document describes the work required to perform design reviews.

Page 1 of 11

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1.0 PURPOSE

ridwide This document establishes design review instructions, documentation requirements, scheduling of design reviews, criteria for action item closeout and the items to be defined at each level of review.

2.0 THEORY

Design review is used to enhance the probability of item or service success identifying potential or actual design problems. The solution of identified problems is not attempted at the review but is assigned as an action item. Reviewing a design does not imply a lack of confidence in the designer - it is

To serve as a design reviewer indicates that your associates regard you as an expert.

3.0 DESIGN REVIEWS

All deliverable items must undergo

to assure it will not damage critical items.

3.1 Number and Type of Design Reviews

The number and type of design reviews will depend on

may require several reviews,

including

may only require a single design review.

3.2 Scheduling Reviews

At the start of a project, Responsible Authorities must meet to determine

as early as practicable in

the project. Sufficient time must be allowed for

🐧 Heritage Design Review

Designs that are qualified by another project

usage or

changes in the interfaces.

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3.4 Service Reviews

Service operations must be

3.5 Subcontractor Reviews

Provisions and services from subcontractors must be

referenced in the Purchase Order

The Responsible Authority and appropriate support personnel must

3.6 Interfaces

Reviewers should devote extra attention to

For example –

should be reviewed

in detail.

3.7 Post Review Design Changes

Changes made to a design subsequent to a successful review should

not escape review.

Fully configured projects begin

3.8 Design Review I tems

- 1. Requirements.
- 2. Design.
- 3. Reviewers.
- 4. Design Package.
- 5. Agenda.
- 6. <u>Review Minut</u>es.

Page 5 of 11

7. Closeout of Action Items.

3.9 Inappropriate Items for a Design Review

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Mottoviide. is not a project

3.10System Review Attendees

System review attendees should include

4.0 Types of Design Reviews

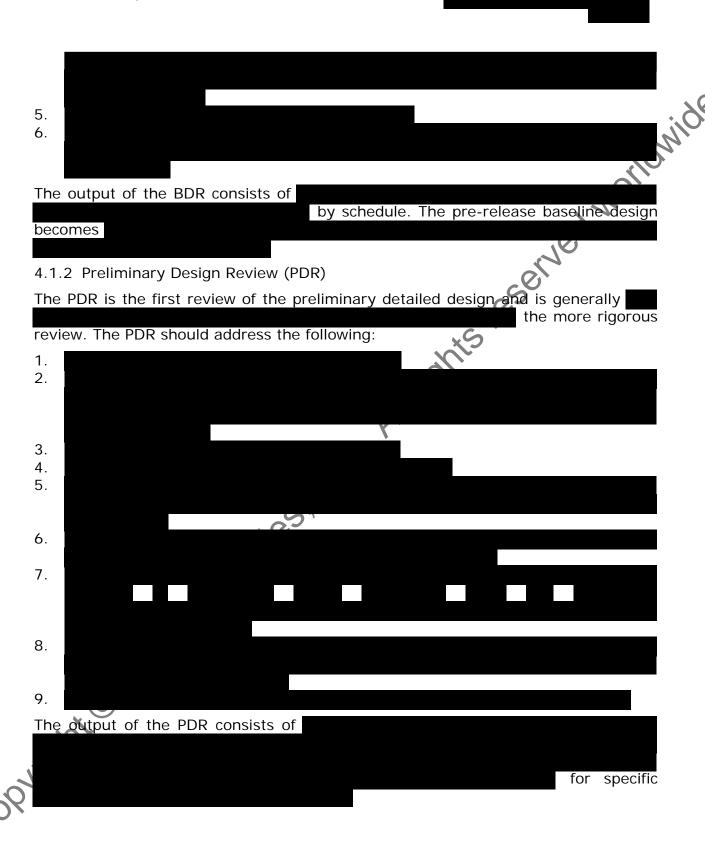
4.1 System Level Reviews

4.1.1 Baseline Design Review (BDR)

The BDR is held to assure that will meet keyed to the end of the The BDR must be held early enough so that At the latest, the BDR should be desirable to hold the BDR before The BDR should address the following:

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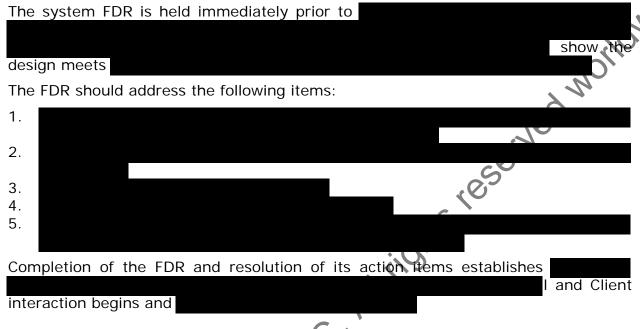
Page 6 of 11



Page 7 of 11

Formal configuration control procedures are applied concurrent with the release of the development documents.

4.1.3 Final Design Review (FDR)



4.2 Subsystem Level Reviews

Subsystem level reviews are held

to address too much at a single review.

Attendance is usually limited to

Electrical

and mechanical system review packages should contain (as appropriate):



43 Other Reviews

Some projects require to supplant portions of certain when establishing the schedule of reviews.

Some projects schedule

Page 8 of 11

which focuses solely on

other projects.

5.0 Design Review Packages

All design reviews require a review package. For all but the FPR, the package must with external attendees. If the package is delivered late, the review should

The designer will often discover

that will be presented.

5.1 System Level Design Review Data Package (BDR, PDR, FDR)

System level review packages typically contain:

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6.0 Responsibilities

6.1 Project Manager

The Design Quality Control Manager (DQC Manager) is responsible for

The DQC Manager meets with the Designer of Record (DOR) to

Once the project is underway, review dates are

milestone dates. The DQC Manager is responsible for

Page 9 of 11

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The DQC Manager works with the Chairperson and the Project Superintendent in the selection of The DQC Manager The DQC Manager prepares agendas, verifies presenters are prepared, verifies verifies action items are

6.2 Project Superintendent

The Project Superintendent is responsible for The Project Superintendent must ensure The Project Superintendent will action item closure should be referred to

6.3 Presenter

The Presenter is responsible for everything possible to point of view.

6.4 Reviewers

Independent reviewers should be but should not be All attendees at a review should consider themselves encouraged to meet with

6.5 Chairperson

The Chairperson directs the review, keeps it on schedule, curtails debates and attempts

The Chairperson must ensure

The Chairperson should ensure

are not forgotten.

The Chairperson is the final authority in

Generally, if there is doubt about the

Page 10 of 11

YOUR COMPANY NAME This document expires after printing unless marked "Released". Form Rev: Orig **Date Printed:** PAGE 10 of 11

should meet briefly with

of of hide. The Chairperson is responsible for

the design team. The Chairperson may

6.6 Section, Group and Department Supervisors

Supervisors are responsible for

recognize

design reviews as

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Green = Good, Yellow = Withhold, Red = Bad

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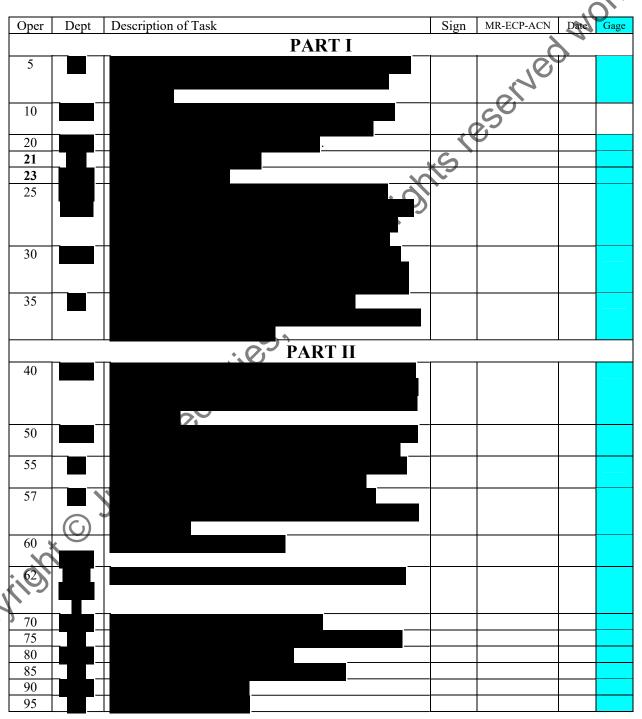
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DEFINITIONS: P/S=Packing Slip

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PR=Production Report IIS=Inspection Instruction Sheet CEI=Contract End Item PPP&M=Preservation, Packaging, Packing and Marking

PS=Production Specification N/G=Not Good EIDP=End Item Data Package

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Abbreviations:

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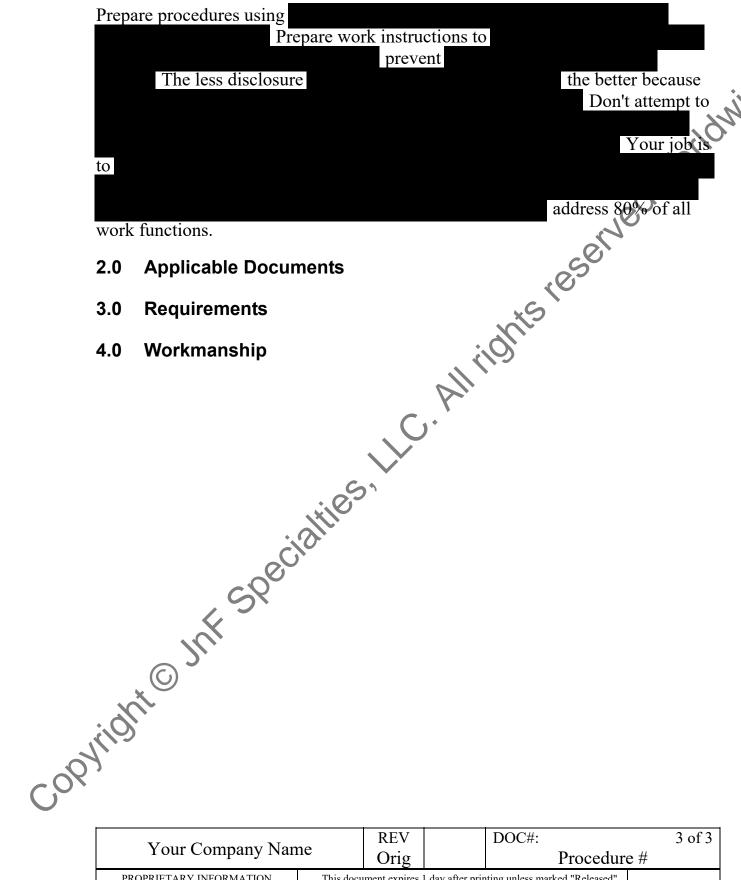
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Your Logo Your Company Name

DOCUMENT NAME

Origination Date: XXXX

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| Date: Latest Revision Date |
| Project: Customer, Unique ID, Part Number |
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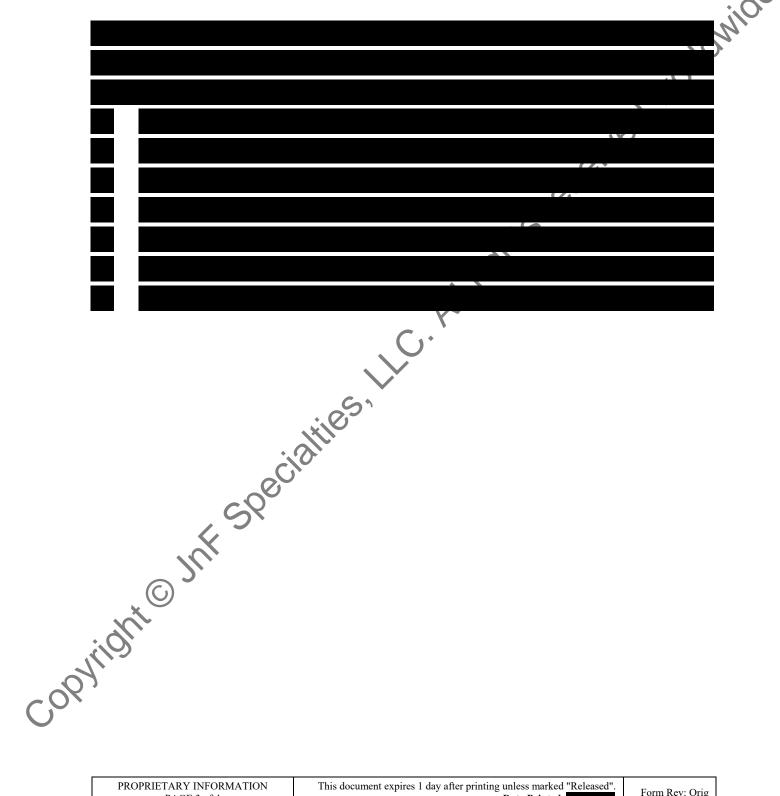
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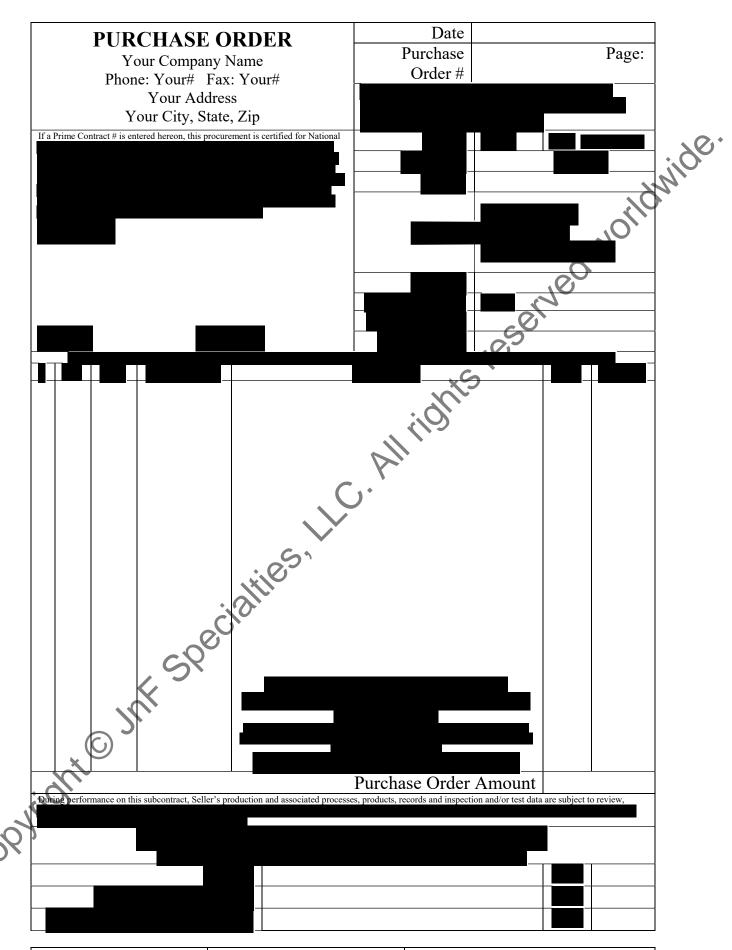
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Construction Project Punch List

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FIELD OF WORK QUALIFICATIONS/CERTIFICATIONS MATRIX

Record under each applicable field of work, the Complete this form for each Employee. Table 1: (for instance, Employee Name **Employee Qualifications** Minimum Date:

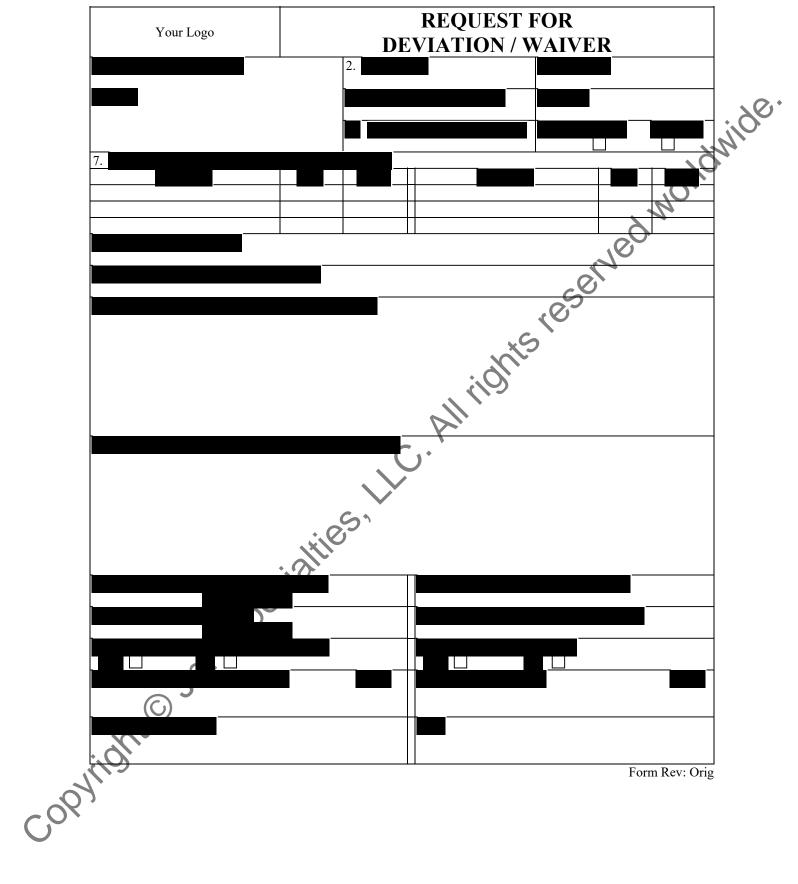
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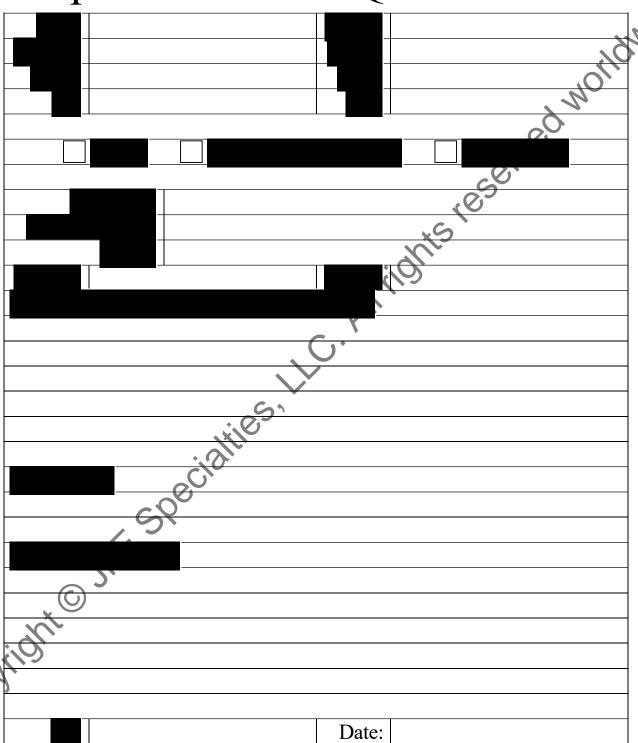
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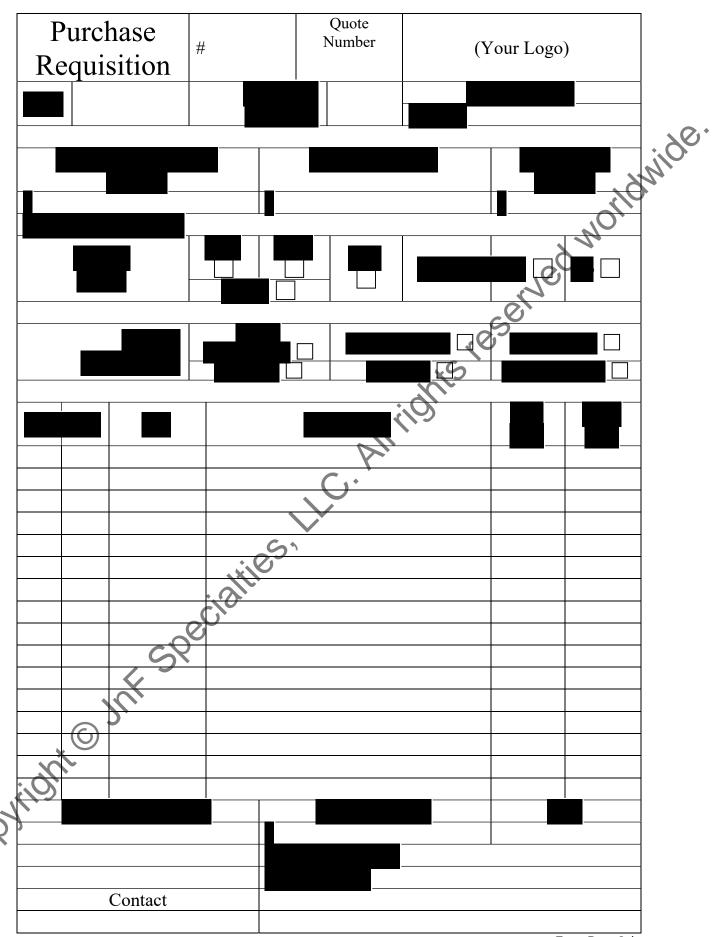


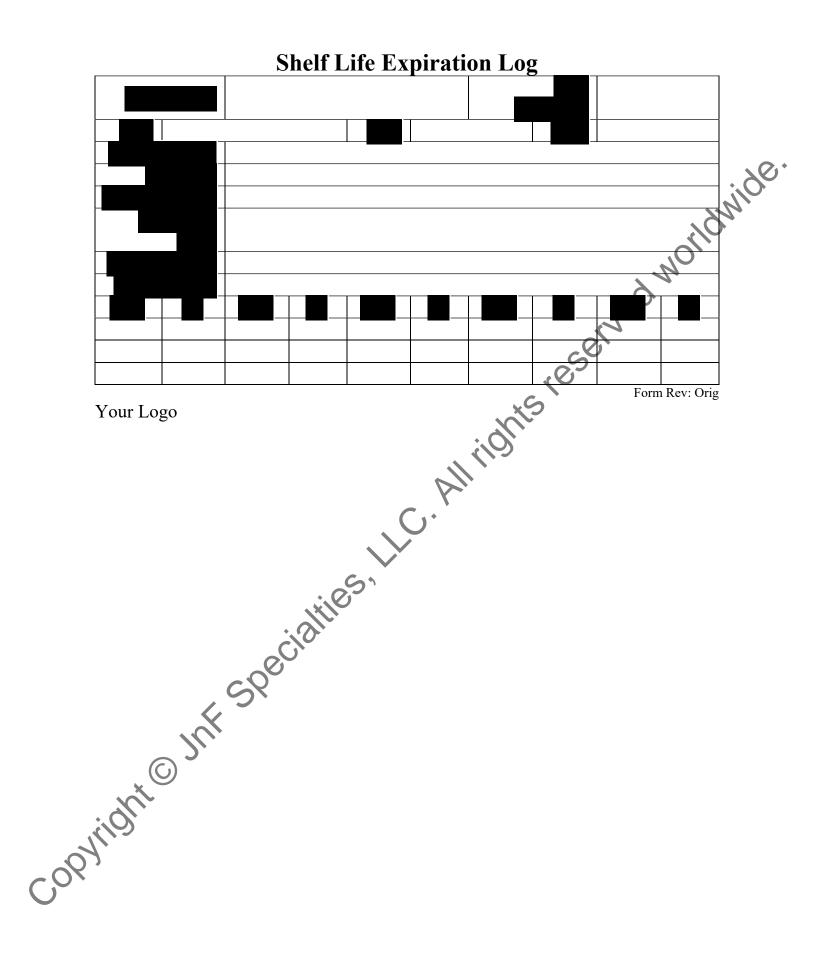
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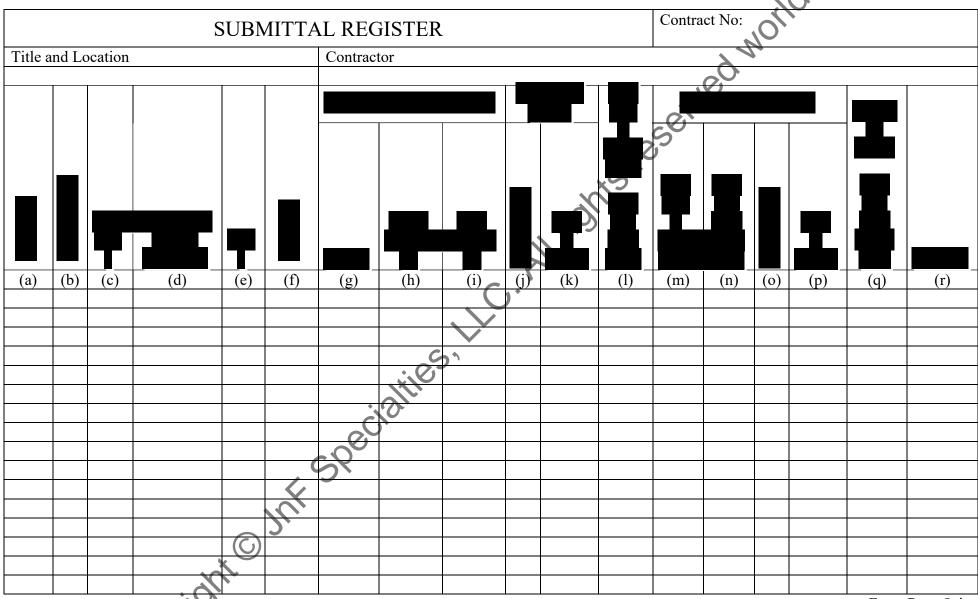


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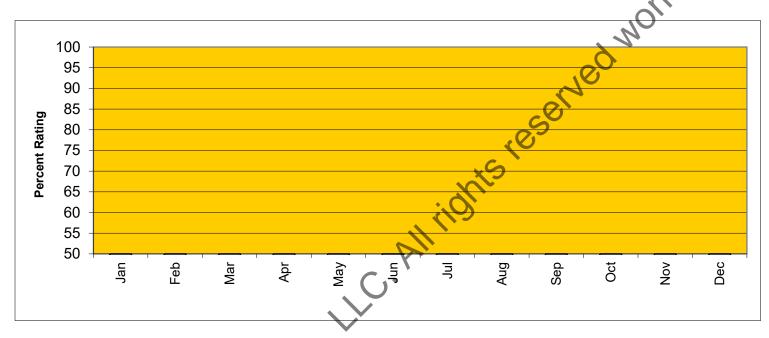


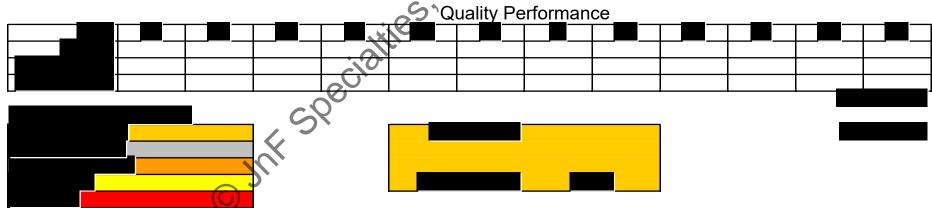
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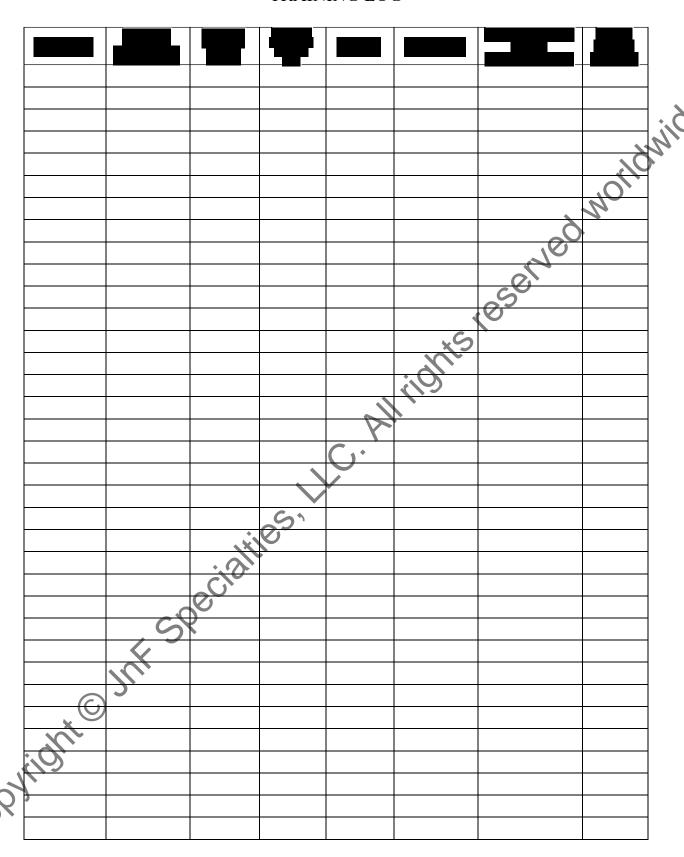
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