

REDACTED

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Add to Cart

MIL-I-45208 Inspection System

Revisions				Rev:	Orig		
Letter	E.O. Number	Description			Date		
Used On:	Contract#:		Your Company				
Prepared By:							
President:							
Quality:			INSPECTION SYSTEM				
			Size:	A	CAGE:		Form Rev: Orig 1 of 13

Your Logo

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### APPLICATION NOTES (delete prior to release):

This inspection system is based upon MIL-I-45208 and is subject to Customer evaluation and verification.<sup>3.13</sup>

The paragraph numbers in this quality manual do not correspond to the paragraph numbers in the MIL-I standard. This quality manual displays superscript numbers to establish the relationship between the standard and content in this quality manual. Superscript numbers correspond to paragraph numbers from MIL-I-45208A.

Paragraph numbers 1 and 2 and 4 through 6 in MIL-I-45208A only provide guidance (except 2.1) and do not require reference in the quality manual.

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## 1.0 SCOPE<sup>3.1</sup>

It is a policy of the Company to perform all activities in a manner that reflects a total commitment to quality. This means maintaining the highest standards of quality in all products and services and a dedication to the principle of maintaining the highest levels of quality and integrity in communicating with people inside and outside of the Company. It is also a policy of the Company to prevent production and distribution of products that would pose unreasonable risks to health, safety, or the environment. It is a goal of the Company to encourage all employees to strive for individual excellence in their work and in their association with other people inside and outside of the workplace. The Company strives to motivate employees to achieve this excellence by providing leadership, training, proper materials, facilities, and a cooperative environment.

Managers are responsible for developing organizations and systems that accommodate the goal of achieving Customer satisfaction. Managers must recognize and support employees charged with the responsibility of interacting with Customers. Employees who are authorized to work with Customers are responsible for carefully listening and fully understanding their requirements and expectations. These employees should be as responsive as possible to those needs within the province and spirit of good business practices. Managers must monitor Customer satisfaction on a continuing basis, making appropriate adjustments and corrections if problems occur. This Quality Manual is produced to provide guidance to achieve the policies and goals of the Company. This manual of policies and procedures are subject to review by the Customer. The Company's Mission is to continually improve products and services.

## 2.0 ORGANIZATION

### 2.1 Quality Responsibility and Authority<sup>3.2.3</sup>

The quality manager has the responsibility and authority to resolve matters relative to quality in products, processes, and services from internal and external sources. Quality may suspend internal and external processes and services that do not meet requirements until appropriate corrective and preventive action is implemented on an expedited, high priority basis. In addition, Quality may withhold internal and external shipments of products that do not meet requirements until appropriate corrective and preventive action is implemented on an expedited, high priority basis. The quality manager reports directly to the President. Quality supervisors, inspectors, and auditors report directly to the quality manager.

#### 2.1.1 Problem Resolution

Quality problems resulting from a variance to a program requirement are resolved by the organizational Group assigned the specific responsibility. Decisions affecting Quality, Cost, or Schedule are recorded using documented correspondence. Company correspondence is distributed and retained. Each organizational Group has the authority, responsibility, and freedom to initiate, recommend or provide solutions for programmatic problems; however, each Group is expected to fulfill this inspection system at all levels and protect the quality effort of other Groups upon which they have an influence.

### 2.2 Initial Quality Planning<sup>3.11.1, 3.11.2</sup>

The Quality Group is responsible for review of new and pending work based on the receipt of a Request for Proposal (RFP), the receipt of a new contract or potential contract or the activation

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#### 2.4.2 Record Verification

Records are examined for [REDACTED]

#### 2.4.3 Record Maintenance

A Document Control Center can be used to maintain records as directed by the contract or for seven (7) years if not specified by the contract. To the extent practicable, records are [REDACTED]

#### 2.4.4 Active Records

Records for active contracts are maintained in the quality area handling the inspection system. Records are removed [REDACTED]

##### 2.4.4.1 Objective Evidence

Records are collected or produced to the extent necessary to [REDACTED]

### 2.5 Corrective Action<sup>3.2.3</sup>

#### 2.5.1 Internal Corrective Action Requests

A Corrective Action Request (CAR) or a Request for Corrective Action (RFCA) is initiated as promptly as practicable to [REDACTED]

#### 2.5.2 Corrective Action Implementation by the MRB

The MRB forwards the CAR or RFCA to [REDACTED]

##### 2.5.2.1 Corrective Action Monitoring

An initial review of the adequacy of improvements and corrections and the monitoring of the effectiveness of actions taken are [REDACTED]

#### 2.5.3 Supplier Corrective Action

A Supplier corrective action is initiated by the MRB, Purchasing Group or a Customer. A Corrective Action Request (CAR or RFCA) form is completed as specified by the Customer, the MRB or by the Quality Group. The CAR/RFCA form is [REDACTED]

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Acceptable Supplier responses are forwarded to [REDACTED]

#### 2.5.4 Customer Request for Corrective Action

A Customer request for corrective action may be communicated verbally or by letter or by formal corrective action request. These requests may [REDACTED]

##### 2.5.4.1 Corrective Action Implementation

The Corrective Action Board (CAB), working with other Company organizations as needed, [REDACTED]

##### 2.5.4.2 Corrective Action Progress

Progress of the corrective action is monitored by the Quality Group to [REDACTED]

### 3.0 FACILITIES AND STANDARDS

#### 3.1 Drawings, Documentation and Changes<sup>3.2.4</sup>

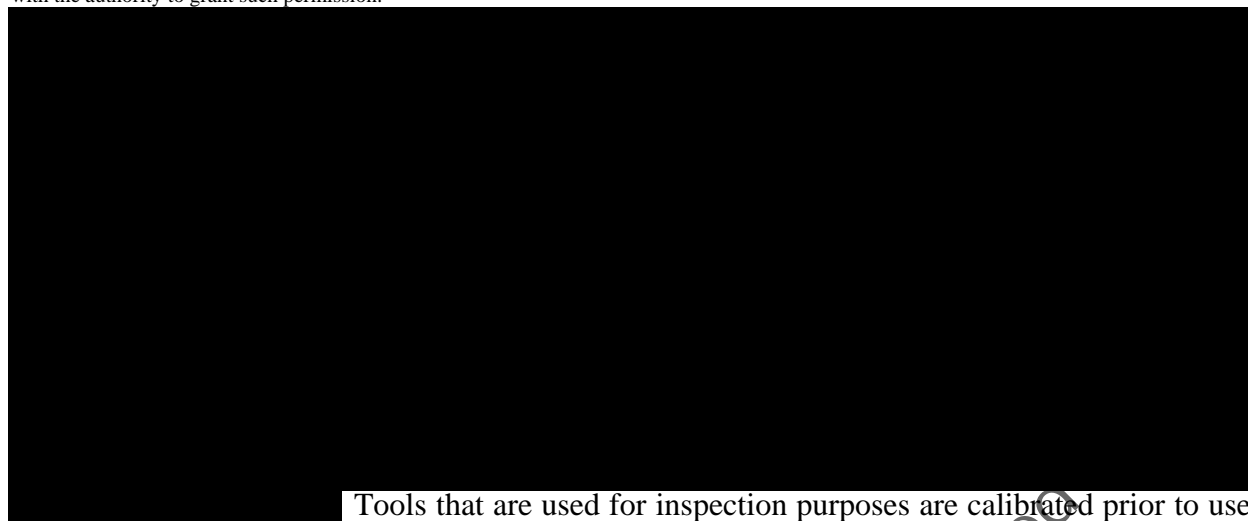
The Quality Group verifies that the latest revisions of documents that are specified by contract are [REDACTED]

#### 3.2 Change Control<sup>3.2.4</sup>

Changes to contractual requirements are documented using an Engineering Order, Request for Waiver / Deviation or an Engineering Change Proposals according to [REDACTED]

#### 3.3 Measuring and Test Equipment<sup>2.1, 3.3</sup>

All measuring and test equipment instruments and devices used to determine a deliverable item's conformance to specified requirements are [REDACTED]



Tools that are used for inspection purposes are calibrated prior to use. The environment where measuring and test equipment instruments and devices are both calibrated and used is controlled to the extent necessary to assure required accuracy, with consideration given to temperature, humidity, vibration, cleanliness and other controllable factors.

### 3.4 Use of Contractor's Inspection Equipment<sup>3.3</sup>

#### 3.4.1 Availability

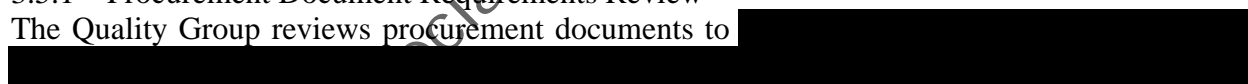
Company owned gauges, inspection devices and test equipment are made available for use by Customers when



### 3.5 Control of Purchases<sup>3.11, 3.11.1, 3.11.2, 3.11.3</sup>

#### 3.5.1 Procurement Document Requirements Review

The Quality Group reviews procurement documents to



The Supplier is directed to provide some or all of the following:

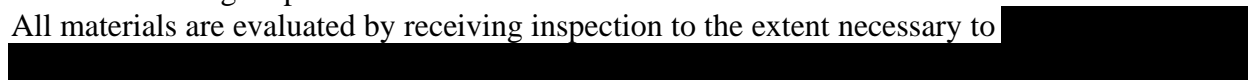
- 
- 
- 
- 
- 



### 3.6 Materials and Material Control<sup>3.9, 3.12</sup>

#### 3.6.1 Receiving Inspection

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



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Three levels of inspection sampling can be used:

*Sampling to permit defects is not permitted.*

When an item drawing is revised and/or when an item is purchased to a revision level that differs from parts in stores, the early revision parts

Parts that have been sent out for special processing are

The acceptable material from a lot subjected to 100% inspection may be released to production upon completion of appropriate documentation.

Receiving inspection personnel observe the following document order of precedence in the event of conflict, ambiguity or contradiction:

- 1.
- 2.
- 3.
- 4.
- 5.

The Company's specifications do not take precedence

### 3.6.2 Raw Material Inspection

The Purchasing Group specifies physical and/or chemical characteristics and properties on purchase orders for raw materials. The purchase order requires the Supplier to provide

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[REDACTED]

When tests or analyses are complete the test report is returned to receiving inspection for compliance verification.

[REDACTED]

### 3.6.3 Control of Special Materials

[REDACTED]

## 3.7 Production Processing and Fabrication<sup>3.2.1</sup>

### 3.7.1 In-process Inspection

The Quality Group is responsible [REDACTED]

[REDACTED]

These inspections are performed as defined by [REDACTED]

[REDACTED]

### 3.7.2 Inspection Methods<sup>3.4</sup>

Inspection methods may include, but are not limited to: [REDACTED]

[REDACTED]

The inspection includes verification of compliance to:

- [REDACTED]

- [REDACTED]
- [REDACTED]
- [REDACTED]

When physical inspection of processed supplies is impossible or disadvantageous, indirect control of product quality is accomplished by [REDACTED]

#### 3.7.2.1 Calculated Risk Release

In the event materials, components or assemblies are needed prior to receipt of Certified Test Data, Certificate of Compliance or Analysis, approved Request for Deviation or Waiver or other limited risk condition, cognizant MRB members of the Products and Quality Group may release the articles on a Calculated Risk. [REDACTED]

An open CRR prevents delivery of supplies unless waived by the Customer.

#### 3.7.3 Identification<sup>3.5</sup>

Parts or assemblies found to be in compliance with inspection requirements are identified as [REDACTED]

#### 3.7.4 Failure Reporting

A Material Report is initiated by process or inspection personnel for each failure detected, including those discovered during [REDACTED]

#### 3.7.5 Tooling Inspection<sup>3.3</sup>

All production tools such as jigs, fixtures and templates used for producing deliverable supplies are [REDACTED]

### 3.8 Completed Item Inspection and Testing<sup>3.2.1, 3.5</sup>

#### 3.8.1 Final Physical and Visual Inspection

All finished goods are inspected as specified on the applicable inspection instruction or Traveler or as specified by the Quality Group. Parts and assemblies are processed only after all operations specified on applicable process documentation are identified as complete and accepted. Inspections are made using [REDACTED]

### 3.8.2 Final Acceptance Testing

Supplies are approved for acceptance testing after a determination has been made that the supply is

### 3.8.3 Final Acceptance Processing

After successful completion of final inspection and test, completed supplies are examined for the following:

- 
- 
- 
- 
- 
- 
- 
- 
- 

Documentation attesting to the acceptance of the supply is annotated upon completion of the final inspection and test.

## 3.9 Handling, Storage and Delivery

### 3.9.1 Protecting Product Quality

The Quality Group specifies, where required and according to contractual directives, instructions for

The following routines apply:

- 
- 

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[REDACTED]

- [REDACTED]

### 3.10 Nonconforming Material<sup>3.7</sup>

#### 3.10.1 Material Review Board

The primary responsibility of the Material Review Board is to [REDACTED]

[REDACTED]

#### 3.10.2 Material Review Processing

- [REDACTED]
- [REDACTED]

### 3.11 Indication of Inspection Status<sup>3.5</sup>

#### 3.11.1 Inspection Stamps

The Quality Group controls inspection stamps. The primary acceptance stamp is [REDACTED]

[REDACTED]

#### 3.11.2 Identification Media

The inspection status of supplies is recorded on accompanying paperwork with a rubber stamp and in some instances with notations and signatures. Rubber stamps are of a design distinctly different from Government inspection stamps. The inspector completes a Good Material Tag, following its format, upon completion of final inspection when specified by the Inspection Instruction. When a condition exists that requires temporary suspension of inspection or processing activities, the inspector completes [REDACTED]

[REDACTED]

### 3.12 Government Inspection at Subcontractor or Vendor Facilities<sup>3.8, 3.11, 3.11.1, 3.11.2</sup>

When the Customer wishes to conduct Source Inspections at Supplier facilities, the following statement is normally included in the Customer's purchase agreement: [REDACTED]

[REDACTED]

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Government and Customer property is controlled according to contractual requirements and applicable property and/or facility agreements, including, but not limited to:

- [illegible]

Bailed property is controlled according to contractual requirements and applicable property and/or facility agreements.

ASTM D 3951 – Commercial Preservation, Packaging, Packing and Marking

QC-101 – Inspection Instruction Form  
QC-102 – Request for Corrective Action  
QC-103 – Material Report Form  
QC-104 – Calculated Risk Release Form  
QC-105 – Good Material Tag  
QC-106 – Withhold Tag  
QC-107 – Routing Ticket  
QC-108 – R&I Inspection Record  
QC-109 – Engineering Order  
QC-110 – Request for Waiver / Deviation

QC-112 – Inspection Record  
QC-113 – Bad Material Tag  
QC-114 – R&I Inspection Instructions  
QC-115 – Property Control  
QC-116 – Calibration System and Forms  
QC-117 – Supplier Quality Requirements  
QC-118 – Basic Contract Review  
QC-119 – Traveler  
QC-120 – Purchase Order  
QC-121 – Purchase Order Review Instructions  
QC-122 – Dimensional Analysis Record  
QC-123 – Data List  
QC-124 – Inspection System Survey

**SUPPLIER SURVEY****SUPPLIER INFORMATION:**

CAGE CODE: \_\_\_\_\_

Supplier Name: \_\_\_\_\_

Supplier Code: \_\_\_\_\_

Address: \_\_\_\_\_  
(Street) (City) (State) (Zip)

Quality Manager: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

**SURVEY BACKGROUND INFORMATION:**Reason for Survey: New Supplier ☐ Recertification ☐ Corrective Action Follow-Up ☐

Survey Date: \_\_\_\_\_ Approval Date: \_\_\_\_\_

Approval Method: Survey ☐ History ☐(If History, attach summary) History summary attached: Yes ☐ No ☐

Special Process Codes (if known) \_\_\_\_\_

**SUPPLIER BACKGROUND INFORMATION:**Housekeeping is adequate ☐ Yes ☐ NoFloor Space is adequate ☐ Yes ☐ NoGovernment Source Inspection is on Site ☐ Yes ☐ NoGSI is Itinerant ☐ Yes ☐ NoNumber of shifts ☐ 1 ☐ 2 ☐ 3

Number of Employees \_\_\_\_\_ Number in Quality \_\_\_\_\_ Years in Business \_\_\_\_\_

Delegated active Material Review Board ☐ Yes ☐ No Delegated by \_\_\_\_\_

% Government Business \_\_\_\_\_

**SURVEY RESULTS:****APPROVAL STATUS: (A, C, or D)** \_\_\_\_\_

A = Approved

C = Conditional

D = Disapproved

Survey Expiration Date (if required by applicable specification) \_\_\_\_\_

Survey Follow-Up Required: Yes ☐ No ☐ Additional Comments are attached: Yes ☐ No ☐

This survey was performed by \_\_\_\_\_.

Surveyor's Office Phone Number: \_\_\_\_\_ Survey was requested by: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

# SUPPLIER SURVEY

MIL-I-45208A Inspection System

Audit and HDBK 51 Question Number	MIL-I-45208 Paragraphs	Acceptable	In space under 'Acceptable' enter 'Y' for conformance, 'N' for Nonconformance, or 'X' for Not Applicable. Under comments enter statement describing nature of nonconformance for each 'N' entry. <b>Comments are mandatory for all objective evidence observed.</b>
<b>1.0 Scope</b> <b>1.1 Scope (Not applicable)</b> <b>1.2 Applicability (Not applicable)</b> <b>1.2.2 Relation to other contract requirements (Not applicable)</b> <b>1.2.3 Options (Not applicable)</b> <b>2.0 Applicable Documents (Self explanatory)</b> <b>2.1 General (Self explanatory)</b> <b>2.2 Amendments and revisions (Self explanatory)</b> <b>2.3 Ordering Government Documents (Self explanatory)</b> <b>3. Requirements</b> <b>3.1 Contractor Responsibilities</b>			
1. (1)	Does the inspection system cover all supplies and services offered to the Government for acceptance?		
2. (2)	Does the inspection system cover all supplies and services procured from subcontractors or vendors?		
3. (3)	Does the inspection system assure that all supplies and services submitted to the Government for acceptance conform to contract requirements?		
4. (4)	[REDACTED]		
[REDACTED]	[REDACTED]		
[REDACTED]	[REDACTED]		
[REDACTED]	[REDACTED]		
[REDACTED]	[REDACTED]		
<b>3.2 Documentation, Records and Corrective Action</b>			
9. (1)	Are all inspection instructions clear, complete and up to date?		
10. (2)	Are all required instructions available and current?		
11. (3)	[REDACTED]		
[REDACTED]	[REDACTED]		
<b>3.2.2 Records</b>			
13. (1)	Does the contractor maintain adequate records of all examinations and tests?		
14. (2)	Do the records indicate the nature and number of observations made?		
15. (3)	[REDACTED]		
[REDACTED]	[REDACTED]		

# SUPPLIER SURVEY

MIL-I-45208A Inspection System

Audit and HDBK 51 Question Number	MIL-I-45208 Paragraphs	Acceptable	In space under 'Acceptable' enter 'Y' for conformance, 'N' for Nonconformance, or 'X' for Not Applicable. Under comments enter statement describing nature of nonconformance for each 'N' entry. <b>Comments are mandatory for all objective evidence observed.</b>
17. (5)			
<b>3.2.3 Corrective Action</b>			
18. (1)	Is action taken promptly to correct all conditions that cause defects to be submitted for Government acceptance?		
19. (2)			
<b>3.2.4 Drawings and Changes</b>			
21. (1)	Does the contractor's inspection system provide procedures that assure that only the latest applicable drawings, specifications and instructions, including all approved changes, are used for fabrication, examination and testing?		
22. (2)			
<b>3.3 Measuring and Test Equipment</b>			
23. (1)	Are the gauges, testing and measuring equipment that are necessary to assure that products meet technical requirements available and are procedures established for their use?		
24. (2)	Is the test and measuring equipment properly maintained?		
25. (3)			
32. (10)	Does the contractor make inspection equipment and facilities available to the Government representative for verification of the contractor's results where required?		
33. (11)			



# SUPPLIER SURVEY

MIL-I-45208A Inspection System

Audit and HDBK 51 Question Number	MIL-I-45208 Paragraphs	Acceptable	In space under 'Acceptable' enter 'Y' for conformance, 'N' for Nonconformance, or 'X' for Not Applicable. Under comments enter statement describing nature of nonconformance for each 'N' entry. <b>Comments are mandatory for all objective evidence observed.</b>
<b>3.4 Process Controls</b>			
34. (1)	Are there contract or specification requirements for control of any specific manufacturing processes or operations?		
35. (2)			
<b>3.5 Indication of Inspection Status</b>			
36. (1)	Does the contractor have an effective system for identifying the inspection status of products?		
37. (2)			
<b>3.6 Government Furnished Material</b>			
<b>3.6.1 Damaged Government Furnished Material (GFM)</b>			
38. (1)	Does the contractor examine GFM upon receipt for damage, quantity, completeness and type?		
39. (2)			
42. (5)	Does the contractor record and report to the Government any damage, malfunction or deterioration of GRM prior to, during and after installation?		
43. (6)			
<b>3.7 Nonconforming Material</b>			
44. (1)	Does the contractor have an effective system for controlling nonconforming material?		
45. (2)			
<b>3.8 Qualified Products (Not applicable)</b>			
<b>3.9 Sampling Inspection</b>			

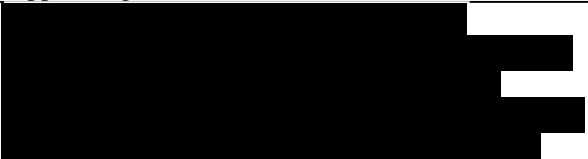
# SUPPLIER SURVEY

MIL-I-45208A Inspection System

Audit and HDBK 51 Question Number	MIL-I-45208 Paragraphs	Acceptable	In space under 'Acceptable' enter 'Y' for conformance, 'N' for Nonconformance, or 'X' for Not Applicable. Under comments enter statement describing nature of nonconformance for each 'N' entry. <b>Comments are mandatory for all objective evidence observed.</b>
49. (1)	Do required sampling procedures conform to the applicable specification or other procurement documents?		
50. (2)			
<b>3.10 Inspection Provisions</b>			
51. (1)	Has the contractor elected to use any inspection equipment or procedures other than those specified or referenced in the contract?		
52. (2)			
<b>3.11 Government Inspection at Subcontractor or Vendor Facilities</b> <b>3.11.1 Government Inspection Requirements</b> <b>3.11.2 Purchasing Documents</b> <b>3.11.3 Referenced Data</b>			
56. (1)	Do contractor purchasing documents require Government source inspection of supplies only when the Government so requested?		
57. (2)			
<b>3.12 Receiving Inspection</b>			
59. (1)	Is all received material inspected as necessary to assure conformance with contractual requirements?		
60. (2)	Is the Government representative notified of all defects found in material subjected to Government procurement quality assurance actions at source?		
61. (3)			
<b>3.13 Government Evaluation</b>			
62. (1)	Does the contractor permit the Government representative to evaluate the inspection system and the		

# SUPPLIER SURVEY

MIL-I-45208A Inspection System

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	supplies it generates?		
63. (2)			

## NOTES


Surveyed by: \_\_\_\_\_  
 Survey Date(s): \_\_\_\_\_  
 Site: \_\_\_\_\_  
 Telephone No. \_\_\_\_\_

Title: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_

## Quality Systems Cross Reference Matrix

Quality System Elements	MIL-I-45208A	MIL-Q-9858	ISO 9001:94	ISO 9001:2008	ISO 9001:2015
Management Responsibility:	3.1	1.3, 3.1	4.1	5.1, 5.3, 5.4.1, 5.5.1, 5.5.2, 5.6, 6.1, 6.2.1, 8.5.1	
Quality System, Initial Quality Planning:	1.1	1.3, 3.2	4.2	4.1, 4.2.1, 4.2.2, 5.4.2, 7.1	
Contract Review:	1.2	3.2, 1.4	4.3	5.2, 7.2.1, 7.2.2, 7.2.3	
Design Control:	N/A	4.1	4.4	7.2.1, 7.3	
Document and Data Control:	3.2	4.1	4.5	4.2.3	
Purchasing:	N/A	5	4.6	7.4.1, 7.4.2, 7.4.3	
Control of Customer Supplied Product:	3.6	7.2	4.7	7.5.4	
Product Identification and Traceability:	N/A	6.1	4.8	7.5.3	
Process Control:	3.4	6.2	4.9	6.3, 6.4, 7.5.1, 7.5.2	
Inspection and Testing:	3.1, 3.2.1, 3.12	6.1, 6.2, 6.3	4.10	7.1, 7.4.3, 7.5.3, 8.1, 8.2.4	
Control of Inspection, Measuring and Test Equipment:	3.3	4.2-4.5	4.11	7.6	
Inspection and Test Status:	3.5	6.7	4.12	7.5.3	
Control of Nonconforming Product:	3.7	6.5	4.13	8.3	
Corrective Action:	3.2.3	1.3, 3.5	4.14	8.5.2, 8.5.3	
Handling, Storage, Packaging, Preservation, and Delivery:	3.6	6.4	4.15	7.5.1, 7.5.5	
Control of Quality Records:	3.2.2	3.4	4.16	4.2.4	
Internal Quality Audits:	N/A	N/A	4.17	8.2.2, 8.2.3	
Training:	N/A	N/A	4.18	6.2.2	
Servicing:	N/A	1.3	4.19	7.5.1	
Statistical Techniques:	N/A	6.6	4.20	8.1, 8.2.3, 8.2.4, 8.4	

[illegible]

\_\_\_\_\_

## REQUEST FOR CORRECTIVE ACTION

1	RFCA#:	Date:	MR#:
2	<input type="checkbox"/> Internal	<input type="checkbox"/> External	
3	To:	Return To: Your Co. Attention: Address:	
4	Classification of Defect <input type="checkbox"/> Critical <input type="checkbox"/> Major <input type="checkbox"/> Minor Required Response(Working Days) <input type="checkbox"/> ___ Days <input type="checkbox"/> 15Days <input type="checkbox"/> 30Days <input type="checkbox"/> Implement Next Purchase Order	Nonconformance Report#: Purchase Order#: Part#: Lot Qty: Supplier Type:	Spec#: Reject Qty:
5	[REDACTED]		
	[REDACTED]		
	[REDACTED]		
	[REDACTED]		
	[REDACTED]		
	[REDACTED]		
11	[REDACTED]		
	[REDACTED]		
	[REDACTED]		
	[REDACTED]		





Nonconformance Report Disposition Process

(mo/yr)

Revisions					Rev:			
Letter	E.O. Number	Description				Date		
Used On	Contract#:		Your Company Name					
Prepared By:		Date						
Your Dept:		Date						
Your Dept:		Date	YOUR PROGRAM					
Your Dept:		Date	Your Procedure #					
Your Dept:		Date	Size:	A	CAGE:		Your Form # (mo/yr)	1 of 1

1.0	Reporting Agent	When a nonconformance, continuous improvement or calculated risk condition occurs in manufacturing, testing or inspection, record the condition on the top-half of a Material Report, QC-103-2, following its format. Do not [REDACTED]
1.1	Reporting Agent	Forward completed MR to Document Control (DCC).
2.0	DCC	Enter MR into the routing database, copy the MR, stamp DCC on the form and forward original to the Quality Mgr.
3.0	Quality Mgr.	[REDACTED]
		[REDACTED]
		[REDACTED]
		[REDACTED]
4.1	1st MRB Reviewer	[REDACTED]
	IF	THEN
	Engineering Order (EO) or Request for Waiver (RFW) is the normal course of action	[REDACTED]
4.2	1st MRB Reviewer	[REDACTED]
5.0	MRB Staff	[REDACTED]



	IF	THEN
	MRB Member Disagrees with recorded disposition	
5.1	MRB Staff	Perform actions required to maintain the disposition status on the MR Form, e.g., re-sign MR Form A/R to keep it current through each disposition event; hand-carry for completion, caucus for consensus, etc.
6.0	Quality Mgr.	
	IF	THEN
	Customer Required	Forward MR to Configuration and Discrepancy Mgr. for retrieval of Customer concurrence of disposition or signature when required by contract (RFW or ECP A/R).
6.1	Quality Mgr.	Upon completion of the MRB, forward the completed MR to the Configuration and Discrepancy Mgr.
7.0	Configuration and Discrepancy Mgr.	

☐ Nonconformance    ☐ Continuous Improvement Opportunity    ☐ Calculated Risk Release

DATE RECEIVED: \_\_\_\_\_

SHEET \_\_\_\_\_ OF \_\_\_\_\_

[illegible]


ACN=Advance Change Notice; RFCA=Request for Corrective Action; RTV=Return to Vendor; Supplement=Add to Existing Procedure

## CALCULATED RISK RELEASE

[illegible]

Your Logo

QC-104 (mo/yr)



## Inspection Tags

Green = Good, Yellow = Withhold, Red = Bad

Use standard, colored card stock – size approximately 3.5" tall by 5.75" wide or use stock size

GOOD MATERIAL TAG			Your Logo		
P/N:		PO #:		Date:	
Dwg #:		Rev:		Lot #:	

QC-105 (mo/yr)

GOOD MATERIAL TAG			Your Logo		
P/N:		PO #:		Date:	
Dwg #:		Rev:		Your Lot #:	

QC-105-1 (mo/yr)

WITHHOLD TAG		Your Logo	
<div></div>		<div></div>	
<div></div>		<div></div>	
<div></div>		<div></div>	
<div></div>			

 (mo/yr)

BAD MATERIAL TAG		Your Logo	
Date:		Item Name:	
PO #:		Item P/N:	
<div></div>		<div></div>	
<div></div>			

QC-113 (mo/yr)

GOOD MATERIAL TAG		Your Logo		
P/N:		Rev:		Date:
PO#:		Lot#:		
MR#:		Qty Ok:		
Ready For:				
Initials:				

QC-105-2 (mo/yr)

GOOD MATERIAL TAG		Your Logo		
P/N:		Rev:		Date:
PO#:		Lot#:		
MR#:		Qty Ok:		
Ready For:				
Initials:				

QC-105-2 (mo/yr)

GOOD MATERIAL TAG		Your Logo		
P/N:		Rev:		Date:
PO#:		Lot#:		
MR#:		Qty Ok:		
Ready For:				
Initials:				

QC-105-2 (mo/yr)

GOOD MATERIAL TAG		Your Logo		
P/N:		Rev:		Date:
PO#:		Lot#:		
MR#:		Qty Ok:		
Ready For:				
Initials:				

QC-105-2 (mo/yr)

GOOD MATERIAL TAG		Your Logo		
P/N:		Rev:		Date:
PO#:		Lot#:		
MR#:		Qty Ok:		
Ready For:				
Initials:				

QC-105-2 (mo/yr)

GOOD MATERIAL TAG		Your Logo		
P/N:		Rev:		Date:
PO#:		Lot#:		
MR#:		Qty Ok:		
Ready For:				
Initials:				

QC-105-2 (mo/yr)

GOOD MATERIAL TAG		Your Logo		
P/N:		Rev:		Date:
PO#:		Lot#:		
MR#:		Qty Ok:		
Ready For:				
Initials:				

QC-105-2 (mo/yr)

GOOD MATERIAL TAG		Your Logo		
P/N:		Rev:		Date:
PO#:		Lot#:		
MR#:		Qty Ok:		
Ready For:				
Initials:				

QC-105-2 (mo/yr)

GOOD MATERIAL TAG		Your Logo		
P/N:		Rev:		Date:
PO#:		Lot#:		
MR#:		Qty Ok:		
Ready For:				
Initials:				

QC-105-2 (mo/yr)

GOOD MATERIAL TAG		Your Logo		
P/N:		Rev:		Date:
PO#:		Lot#:		
MR#:		Qty Ok:		
Ready For:				
Initials:				

QC-105-2 (mo/yr)



<b>WITHHOLD TAG</b>		Your Logo	
Date:		Item Name:	
PO #:		Item Part Number:	
Lot #:		Material Report #:	
S/N:		Initials:	
Reason for Withholding:			

QC-106-1 (mo/yr)

<b>WITHHOLD TAG</b>		Your Logo	
Date:		Item Name:	
PO #:		Item Part Number:	
Lot #:		Material Report #:	
S/N:		Initials:	
Reason for Withholding:			

QC-106-1 (mo/yr)

<b>WITHHOLD TAG</b>		Your Logo	
Date:		Item Name:	
PO #:		Item Part Number:	
Lot #:		Material Report #:	
S/N:		Initials:	
Reason for Withholding:			

QC-106-1 (mo/yr)

<b>WITHHOLD TAG</b>		Your Logo	
Date:		Item Name:	
PO #:		Item Part Number:	
Lot #:		Material Report #:	
S/N:		Initials:	
Reason for Withholding:			

QC-106-1 (mo/yr)

<b>WITHHOLD TAG</b>		Your Logo	
Date:		Item Name:	
PO #:		Item Part Number:	
Lot #:		Material Report #:	
S/N:		Initials:	
Reason for Withholding:			

QC-106-1 (mo/yr)

<b>WITHHOLD TAG</b>		Your Logo	
Date:		Item Name:	
PO #:		Item Part Number:	
Lot #:		Material Report #:	
S/N:		Initials:	
Reason for Withholding:			

QC-106-1 (mo/yr)

#### Helpful Hint:

Purchase green “presentation” paper for the Good Material Tag and yellow “presentation” paper for the Withhold Tag, then print and cut whenever you need...



<b>ACCEPTED MATERIAL</b>		Your Logo	
<b>THIS MATERIAL HAS BEEN INSPECTED AND ACCEPTED</b>			
P/N:		Rev:	Date:
PO#:		Lot#:	
MR#:		Qty Ok:	
Initials:			

QC-105-3 (mo/yr)

<b>ACCEPTED MATERIAL</b>		Your Logo	
<b>THIS MATERIAL HAS BEEN INSPECTED AND ACCEPTED</b>			
P/N:		Rev:	Date:
PO#:		Lot#:	
MR#:		Qty Ok:	
Initials:			

QC-105-3 (mo/yr)

<b>ACCEPTED MATERIAL</b>		Your Logo	
<b>THIS MATERIAL HAS BEEN INSPECTED AND ACCEPTED</b>			
P/N:		Rev:	Date:
PO#:		Lot#:	
MR#:		Qty Ok:	
Initials:			

QC-105-3 (mo/yr)

<b>ACCEPTED MATERIAL</b>		Your Logo	
<b>THIS MATERIAL HAS BEEN INSPECTED AND ACCEPTED</b>			
P/N:		Rev:	Date:
PO#:		Lot#:	
MR#:		Qty Ok:	
Initials:			

QC-105-3 (mo/yr)

<b>ACCEPTED MATERIAL</b>		Your Logo	
<b>THIS MATERIAL HAS BEEN INSPECTED AND ACCEPTED</b>			
P/N:		Rev:	Date:
PO#:		Lot#:	
MR#:		Qty Ok:	
Initials:			

QC-105-3 (mo/yr)

<b>ACCEPTED MATERIAL</b>		Your Logo	
<b>THIS MATERIAL HAS BEEN INSPECTED AND ACCEPTED</b>			
P/N:		Rev:	Date:
PO#:		Lot#:	
MR#:		Qty Ok:	
Initials:			

QC-105-3 (mo/yr)

<b>ACCEPTED MATERIAL</b>		Your Logo	
<b>THIS MATERIAL HAS BEEN INSPECTED AND ACCEPTED</b>			
P/N:		Rev:	Date:
PO#:		Lot#:	
MR#:		Qty Ok:	
Initials:			

QC-105-3 (mo/yr)

<b>ACCEPTED MATERIAL</b>		Your Logo	
<b>THIS MATERIAL HAS BEEN INSPECTED AND ACCEPTED</b>			
P/N:		Rev:	Date:
PO#:		Lot#:	
MR#:		Qty Ok:	
Initials:			

QC-105-3 (mo/yr)

<b>ACCEPTED MATERIAL</b>		Your Logo	
<b>THIS MATERIAL HAS BEEN INSPECTED AND ACCEPTED</b>			
P/N:		Rev:	Date:
PO#:		Lot#:	
MR#:		Qty Ok:	
Initials:			

QC-105-3 (mo/yr)

<b>ACCEPTED MATERIAL</b>		Your Logo	
<b>THIS MATERIAL HAS BEEN INSPECTED AND ACCEPTED</b>			
P/N:		Rev:	Date:
PO#:		Lot#:	
MR#:		Qty Ok:	
Initials:			

QC-105-3 (mo/yr)



<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

<b>FINAL INSPECTION</b>
PERFORMED BY _____
YOUR LOGO

QC-105-4 (mo/yr)

## Helpful Hints:

Purchase “presentation” paper in your choice of color and then print and cut labels whenever you need.

Purchase peel-and-stick labels of the correct size and then print whenever you need.



# Your Logo

## ACCOUNT#:

Prepare Routing Ticket for each...

QC-107 (mo/yr)







Your Logo		REQUEST FOR DEVIATION / WAIVER						
1. NAME AND ADDRESS  Your Co			2. CAGE CODE			3. RDW NO.		
			4. PURCHASE ORDER NO.			5. DATE		
			4a. PURCHASE ORDER LINE NO.			6. DEVIATION      WAIVER <input type="checkbox"/> <input type="checkbox"/>		
7. [REDACTED]								
[REDACTED]								
[REDACTED]								
[REDACTED]								
[REDACTED]								
12. [REDACTED]								

QC-110 (mo/yr)



Drawing No:		INSPECTION RECORD														QC-112 (mo/yr)			
Item Name:		(Your Co)														Front			
		(Description of Inspection Process)																	
1																			
2																			
3																			
4																			
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6																			
7																			
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32																			
33																			
34																			

Description of Inspection Operation continued...

Set #	Op 13	Op 14	Op 15	Op 16	Op 17	Op 18	Op 19	Op 20	Op 21	Op 22	Op 23	Op 24	Op 25	Op 26	Op 27	Op 28	Op 29	Op 30	Op 31	Op 32	Op 33	Comments
1																						
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33																						
34																						





Your Logo		Receiving Inspection Instructions		QC-114 (mo/yr) Page 1 of 1		
		Special Instructions: ANSI Z 1.4; Level I reduced, AQL 1.0 Die-controlled = 5/lot Commercial or items >50Lbs = 1/Lot	Specification:			
			Specification:			
			Approval:			
Oper	Qty	Description of Inspection Operation			Gage	Comment
R&I	---	Op 1 [REDACTED]				
		Op 2: [REDACTED]				
		Op 4: Verify the Supplier is listed in the approved Supplier List				
		Op [REDACTED]				
		[REDACTED]				
		[REDACTED]				
		[REDACTED]				
		[REDACTED]				
		Op 9: [REDACTED]				
		[REDACTED]				
		Op 10: Verify [REDACTED]				
		[REDACTED]				
		Op 11: Verify [REDACTED]				
		[REDACTED]				
		Op 12: Verify [REDACTED]				
		[REDACTED]				
Op 13: Affix a Good Material Tag to acceptable supplies. For supplies that exhibit a lot number for [REDACTED]						
[REDACTED]						
Op 14: Prepare a Material Report for nonconforming supplies						
Op 15: Complete inspection record QC-108 and record the measurement tool number(s) in the Remarks field						
Op 16: [REDACTED]						
[REDACTED]						

[REDACTED]



Property Control

(mo/yr)

Revisions					Rev:			
Letter	E.O. Number	Description	Date					
Used On	Contract#:		Your Company Name					
Prepared By:		Date						
Your Dept:		Date						
Your Dept:		Date	YOUR PROGRAM					
Your Dept:		Date	Your Procedure #					
Your Dept:		Date	Size:	A	CAGE:		Your Form # (mo/yr)	1 of 10

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6.0 UTILIZATION ..... 6

7.0 MAINTENANCE..... 6

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## 1.0 PURPOSE

To prescribe the minimum procedures for the control of Customer Property according to the regulations outlined in the Federal Acquisition Regulation, Part 45.

## 2.0 SCOPE

This procedure shall cover all property furnished to or acquired for use on contracts.

- a. Property Administrator means the individual duly designed by appropriate authority to administer the contract requirements and obligations relative to property. The person is an authorized representative of the Contracting Officer.
- b. Property means all property owned by or leased or acquired by the Customer under the terms of a contract. Property and contractor acquired property is defined as:
  1. Property in the possession of or acquired directly by the Customer and subsequently delivered or otherwise made available to the contractor.
  2. Contractor acquired property is property procured or otherwise provided by the contractor for the performance of a contract, title to which is vested in the Customer.
- c. Customer material is property that may be incorporated into or attached to an end item to be delivered under a contract or which may be consumed in the performance of a contract. It includes, but is not limited to, raw and processed material, parts, components, assemblies and small tools and supplies.
- d. Special Tooling means all dies, jigs, fixtures, molds, patterns, taps, gauges, other equipment and manufacturing aids and replacements thereof, acquired or manufactured by the contractor for use in the performance of a contract, which are of such specialized nature that, without substantial modification or alteration, their use is limited to the development or production of particular services (does not include consumable property, special test equipment or buildings, non-serviceable structures, general or special machine tools or similar capital items).
- e. Plant Equipment means personal property of a capital nature (equipment, vehicles, machine tools, test equipment, furniture and accessory and auxiliary items, excluding Special Tools and Special Test Equipment) used or capable of use in the manufacture of supplies or in the performance of services or for any administrative or general plant purpose.
- f. Scrap means property that has no reasonable prospect of being sold except for recovering value of its basic material content.
- g. Salvage means property recoverable for further use which because of its worn, damaged or deteriorated, incomplete condition or specialized nature, has no reasonable prospect of sale or use as serviceable property without major repairs or alterations, but which has some value in excess of scrap.
- h. Custodial Records means written memoranda or identifying method of any description or the type used to control items issued from Tool Cribs, Tool Rooms, Stockrooms, etc., such as requisitions, issue hand receipts, tool checks, stock record cards or books and the like.

Your Company Name	REV	CAGE	DOC#:	3 of 10
			Your Procedure #	

- i. Individual Item Record means a separate card, form or document, used to account for one item of property.
- j. Stock Record means a perpetual inventory form for recording quantities and types of items received, in stock and issued to requesters against a specific contract. The form serves as a posting reference and records the balance of stock items on hand and their unit prices.
- k. Discrepancies Incident to Shipment means all deficiencies incident to the shipment of Customer property to or from a contractor or vendor's facility, Customer depot or like source wherein differences exist between the property said to have been shipped and the property actually received are identified as discrepancies incident to shipment. These deficiencies include, but are not limited to, loss, damage, destruction, improper status and condition coding, error in documentation, i.e., identity or classification and improper status and consignment or unit not furnished.
- l. Work-in-Process is the definition used for the purpose of financial reporting and covers material which has been released to the production element.
- m. CPFF Material, Contractor procured CPFF material is property purchased by the contractor, acting as agent for the Customer, for use in connection with a specific cost-plus type contract. This material becomes Customer property upon receipt and acceptance by the contractor.
- n. Bonded Storage means a secure storage area with access limited to designated personnel.

### 3.0 RECEIVING

Receiving Inspection shall inspect all Customer furnished property upon receipt to verify

- 3.1 If overages, shortages or damaged conditions are noted upon receipt of property acquired for the Customer account (under a CPFF contract), the Company shall

- 3.2 Upon receipt of Customer furnished property or property acquired by the Company for the account of the Customer the receiving function shall

**3.3 Shipping containers that pack Customer property that are of a reusable nature shall** [REDACTED]

**4.0 CUSTOMER PROPERTY RECORDS**

Upon receipt of Customer owned property and/or material, the Company Property Administrator shall establish individual item records or stock record cards as necessary according to the provisions of FAR-[REDACTED]. In the case of material items, stock record cards shall be prepared and shall contain the following information:

- a. [REDACTED]
- b. [REDACTED]
- c. [REDACTED]
- d. [REDACTED]
- e. [REDACTED]
- f. [REDACTED]
- g. [REDACTED]
- h. [REDACTED]
- i. [REDACTED]

**4.1 Records of Misdirected Shipments**

Misdirected shipments shall be reported to the Customer Property Administrator immediately. Records shall be maintained to provide the following information:

- a. [REDACTED]
- b. [REDACTED]
- c. [REDACTED]
- d. [REDACTED]
- e. [REDACTED]

The Company shall forward this information in writing to the Customer Property Administrator within [REDACTED].

**4.2 Documentation**

Documentation supporting all entries to the Customer Property Records shall be maintained by the Company Property Administrator (i.e., receiving documents, issue documents, disposition documents, etc.)

**4.3 Postings to Property Records**

All property record postings shall [REDACTED]

[REDACTED]

[REDACTED]

**5.0 MATERIAL REQUISITION/ISSUE**

After receipt of Customer furnished material and preparation by the Company Property Administrator of the required stock record cards the material shall be [REDACTED]

[REDACTED]

**5.1** Sensitive material issued according to 5.0 shall be maintained in a secure area with access limited to authorized personnel.

**6.0 UTILIZATION**

It is the responsibility of the Company Property Administrator to assure [REDACTED]

[REDACTED]

**7.0 MAINTENANCE**

The Company Property Administrator shall insure [REDACTED]

[REDACTED]

**8.0 PHYSICAL INVENTORIES**

Inventory, as used in this procedure, consists of sighting, tagging or marking (when considered necessary), describing, recording and reporting the property concerned and reconciling the property recorded and reported with the property records.

The personnel who perform the physical inventory shall not be the same individuals who maintain the property records or have custody of the property. [REDACTED]

[REDACTED]

[REDACTED]

**8.1** The Company shall investigate and report to the Customer Property Administrator (CPA) all cases of loss, damage or destruction of Customer Property, either in raw material or completed [REDACTED]

The report shall contain at a minimum:

- A. [REDACTED]
- B. [REDACTED]
- C. [REDACTED]
- D. [REDACTED]
- E. [REDACTED]
- F. [REDACTED]
- G. [REDACTED]
- H. [REDACTED]
- I. [REDACTED]

## 9.0 DISPOSITION

At the completion of a contract under which Customer property was furnished, the Company shall perform an inventory to determine if any residual items of Customer property or scrap are remaining. If residual items or scrap remain, the Property Administrator shall list such items on [REDACTED]

## 10.0 SUBCONTRACT CONTROL

The Company purchasing function shall insure that the following statement is included in all subcontracts or vendor purchase orders where Customer furnished material or property is furnished to the subcontractor or vendor:

Responsibility for Property [REDACTED]

Your Company Name	REV	CAGE	DOC#:	7 of 10
			Your Procedure #	



[REDACTED]

Unless relieved by the Contracting Officer with respect to Customer property as herein provided, Seller shall

[REDACTED]

**10.1** The provisions of paragraph 8.1 apply to subcontractors possessing or controlling Customer property accountable under the contract.

**11.0 REPORTS**

Reports shall be prepared by the Property Administrator according to the terms of individual Customer contracts.

**12.0 PRECIOUS METALS,** [REDACTED]

**12.1** Immediately upon receipt Receiving Inspection (R&I) shall inspect material according to para. 3 - 3.2.

12.1.1 Sensitive material shall be stored in bonded storage immediately upon acceptance or rejection by R & I.

**12.2** The Company's Property Administrator, upon taking possession of accepted sensitive material, shall [REDACTED]

12.2.1 The Company Property Administrator shall [REDACTED]

12.2.2 Property records shall exhibit [REDACTED]

12.3 The Property Administrator shall issue [REDACTED]

12.4 All other conditions of this procedure shall be complied with as required.

12.5 The Property Administrator shall notify the Customer Property Administrator by [REDACTED]

### 13.0 REQUESTING AND/OR ACQUIRING CUSTOMER FURNISHED PROPERTY

A. [REDACTED]

B. [REDACTED]

### 14.0 HAZARDOUS WASTE MANAGEMENT

Property received from or acquired for Customer that contains material of a hazardous nature shall be identified with its chemical formula and proper name according to paragraph 3.2.

14.1 [REDACTED]

14.2 [REDACTED]

14.2.1 The instructions shall contain [REDACTED]

14.2.1.1 Storage and handling instructions may be in the form of [REDACTED]

14.3 Scrap or Salvage materials shall be dispositioned by the Customer Property Administrator according to paragraph 9.

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.

**15.0 WORKMANSHIP**

Adherence to applicable federal, state, local and environmental, health and safety requirements is mandatory.



## Metrology Recall Card

Description:						Calib Frequency:			
Type:				Model:			S/N:		
Property ID#:									
[REDACTED]									
[REDACTED]									
[REDACTED]									
[REDACTED]									
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

QC-116-1 (mo/yr)

### Instrument and Case Identification Tag (shrink to fit)

Tool #:			Tech:		
[REDACTED]					
[REDACTED]					
[REDACTED]					

QC-116-2 (mo/yr)

### Instrument Deviation Tag (shrink to fit)

Tool#:	
Tool Value	Standard Value
Tech:	
[REDACTED]	QC-116-3 (mo/yr)

# Measuring and Test Equipment Calibration Report

[illegible]

## IMPACT ANALYSIS REPORT

Number of parts that may be out-of-spec – List Model # and projected quantities for each type that [REDACTED]

± tolerance range for each dimension checked with the out-of-spec equipment – list by P/N





**Calibration System  
Policies and Procedures**  
  
(mo/yr)

Revisions					Rev:			
Letter	E.O. Number - Description				Date			
Used On	Contract#:		<b>Your Company Name</b>					
Prepared By:		Date						
Your Dept:		Date						
Your Dept:		Date						
Your Dept:		Date						
			<b>YOUR PROGRAM</b>					
			Your Procedure #					
Your Dept:		Date	Size:	A	CAGE:		Your Form # (mo/yr)	1 of 9

Your Company Logo



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## 1.0 Scope

These procedures comply with the requirements of [REDACTED] Measuring instruments are calibrated, at a temperature of [REDACTED] and [REDACTED] relative humidity, in the [REDACTED]

[REDACTED] For cases where calibration must be conducted in the production area, stabilization time is also allowed.

## 2.0 Definitions

- a) Gages are precision devices that compare the characteristics of an item to specified requirements.
- b) Recall - All gages require recertification at established intervals. Recall dates are identified by a month/year designation. Certification is performed no later than the last day of the month/year designation except as otherwise provided. All gages may be used for acceptance/rejection of product during the month/year recall interval.
- c) M&TE - Measurement and test equipment
- d) Standards - Accepted values of natural physical constants or values traceable to National or International Standards.
- e) Procurement of Gages - Gages are procured from a qualified source and are inspected by Gage Inspection before use. A newly acquired measuring or test device that has been certified as calibrated, and whose certification indicates an NIST reference number, may be issued to the user activity after a calibration interval and records have been established.
- f) Special Equipment - (Your Co) standards, instruments, chemicals, and tools for which a measurement standard is not available on-site to perform calibrations.
- g) Significantly out-of-tolerance - An instrument's accuracy that exceeds the manufacturer's published limits.
- h) Adequacy - Adequacy, range, resolution and stability of M&TE and standards is determined by quality characteristic measurement requirements on an individual basis.
- I) Accuracy Ratio - 10:1 for linear, weight, current, and voltage transfer standards.

## 3.0 Procedures

### 3.1 Identification

When a gage does not provide its own serial number then a number is issued. The numbers run consecutively for each gage size and may be further identified under a type-coding system. This number is etched or otherwise imprinted upon the gage.

### 3.2 Storage of Gages

All company owned gages are kept clean and are stored in cabinets and bins in the inspection department, tool crib or other storage areas when not in use.

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**3.3 Recall**

A rotating card file system is maintained on all instruments. The form used is QC-116-1. The rotating card file provides the means for implementation of recall for any gage that has expired its certification period. [REDACTED]

Portable gages are physically removed from service and recertified during the recall interval as time permits. Permanent gages are [REDACTED]

**3.4 Working Record**

In addition to the card file system, a working record sheet, QC-116-4, is kept on each company-owned gage/standard. The purpose of this record is to [REDACTED]

**3.5 Calibration Frequency**

Calibration intervals are based on the following criteria: [REDACTED]

Calibration intervals are established in terms of [REDACTED] and the schedule of Table I.

Tools that are identified as "Spares" in the calibration database are calibrated based upon usage rather than time and a usage tag is exhibited on the tool or its case. A "Spare" tool is calibrated after it [REDACTED]

[REDACTED]

TABLE I, Calibration Intervals

Calibration Cycle	Recalibration Cycles to Qualify for New Calibration Cycle	New Calibration Cycle
Annual		
Bi-Annual		
3 - 4 Years		
5 Years	N/A	

3.6 Interval Adjustment

M&TE whose calibration error is recorded as being greater than the last recorded calibration error, but not significantly out of tolerance, reverts to

3.7 Interval Extension / Adjustment

M&TE calibration intervals may be extended or adjusted by

3.8 Calibration Overdue

Overdue items are prevented from use as practicable. A calibration overdue notice in the form of an inter-office memo or other format may be used to facilitate recall of portable gages.

3.9 Calibration Identification

A calibration tag, QC-116-2, showing is attached to each item of M&TE and/or manufacturing tool, gage, jig or fixture used for measurement acceptance of quality characteristics. The tag serves as

Your Company Name	REV	CAGE	DOC#:	6 of 9
			Your Procedure #	

**3.13 Customer Furnished Tooling**

The Metrology department places all Customer furnished inspection gages on the calibration system. Records are kept showing [REDACTED]

**3.14 Out-of-Tolerance Equipment and Tooling**

Equipment and tooling found to be significantly out of tolerance, damaged, inoperative, erratic or exhibiting some other form of anomalous condition should be [REDACTED]

M&TE found significantly out of tolerance at recalibration for [REDACTED] is prevented from use (except as otherwise provided) by [REDACTED]

[REDACTED] All out of tolerance data is utilized in an evaluation to determine the adequacy of the M&TE for the intended use and to determine the effectiveness of the calibration procedure and measuring or test procedure. A notice is prepared and [REDACTED]

**3.15 Provision for Use of Out-of-Tolerance Equipment** (apply sparingly)

An instrument whose calibration error is significantly out-of-tolerance (over a short portion of a specified range) is returned to service only when [REDACTED]

**3.16 Suspected Product Nonconformance**

Any product certified with M&TE subsequently found to be out-of-tolerance is immediately reported to the Customer. "The impact on quality of products examined or tested by equipment found to be out-of-tolerance during calibration will [REDACTED]

[REDACTED]

### **3.17 Traceability**

Inspection instruction sheets and manufacturing travelers specify measurement and test equipment utilized for product conformance inspection. The M&TE number is recorded on [REDACTED]

### **3.18 Production Tooling Used as Media of Inspection**

Any production tooling which is used to accept attributes of a part, sub-assembly or assembly is verified for accuracy prior to its use and [REDACTED]

### **3.19 Employee Owned Tools**

Personal Tooling or gages owned as personal property by employees of (Your Co) are [REDACTED]

### **3.20 Subcontractor Calibration**

The quality requirements outlined in Supplier Quality Requirements QC-117 are imposed to the level required by the (Your Co) Quality Group. Criteria for the selection of the inspection level are based on [REDACTED].

### **3.21 Storage and Handling of M&TE**

M&TE is handled during movement using the manufacturers recommendations or handling practices that prevent exposure to [REDACTED] - except that which is normally encountered during movement -- and [REDACTED].

M&TE requiring transportation to a calibration laboratory is packaged to [REDACTED]

#### **3.21.1 Calibration Prior to Archive / Long-Term Storage**

*An instrument does not require accuracy verification prior to archive / long-term storage if it was [REDACTED]*

### **3.22 Setting / Selecting a Reference Standard**

Rule: The measurement range of a device being checked for accuracy must be less than [REDACTED] the maximum measurement range of the reference standard – see the following examples.

[REDACTED]

Your Company Name	REV	CAGE	DOC#:	8 of 9
			Your Procedure #	

VOLTMETER:

A voltmeter that is required to be calibrated shall be verified for accuracy within an equivalent range on the reference standard, e.g.,

The voltmeter reference standard has scales that range from 2-20V, 20-200V, etc. – the voltmeter being checked for accuracy must be set to the same range as the reference standard – the reference standard must be set to a range that brackets the same range as the voltmeter being checked for accuracy, i.e., if the voltmeter being checked is set to 2-20V then the standard must be set to the same range – do not use the 20-200V range on the standard to check the 2-20V range on the voltmeter being checked for accuracy.

CURRENT SHUNT:

The measurement range of a reference standard shunt must not be greater than [redacted] the measurement range of the shunt being checked for accuracy, e.g., a 100A current shunt reference standard can be used to calibrate a [redacted] but the same standard cannot be used to calibrate a [redacted]

OTHER MEASUREMENT DEVICES:

Any reference standard whose maximum measurement range is the same as the device being checked for accuracy must be at least [redacted] more accurate than the device being checked, e.g., a device being checked has a 1% tolerance then the reference standard must [redacted]

[redacted]

[redacted]





Supplier Quality Requirements

Mo/Yr

Revisions					Rev:			
Letter	E.O. Number	Description	Date					
Used On	Contract#:		Your Company Name					
Prepared By:		Date						
Your Dept:		Date						
Your Dept:		Date	YOUR PROGRAM					
Your Dept:		Date	Your Procedure #					
Your Dept:		Date	Size:	A	CAGE:		Your Form # (mo/yr)	1 of 4

## ☐ **PURPOSE and SCOPE**

To establish the minimum requirements for supplier Quality Systems necessary to ensure that materials, parts, components, and services meet the requirements of the Contract. Procedures used to implement the provisions of this requirement shall be subject to (Your Co) approval upon request.

## ☐ **APPLICABILITY**

These requirements shall apply to all supplies and services when referenced on the Purchase Order and amendments thereto.

When (Your Co)'s Purchase Order includes Seller's Inspection System QC-117 Level I, as a requirement, Seller's contractual commitment for an Inspection System shall be defined by all paragraphs of this specification. When (Your Co)'s Purchase Order indicates Level II as a requirement then the Seller's contractual commitment for an Inspection System shall be defined only by those paragraphs of this specification which are checked-off.

## ☐ **DEFINITIONS and ABBREVIATIONS**

- A. The term 'Buyer' or '(Your Co)' means (Your Co).
- B. The term 'Seller' means the legal entity that is the contracting party with the Buyer with respect to the Purchase Order.
- C. 'IAW' means in accordance with.
- D. 'MRB' means Material Review Board

## ☐ **SELLER's QUALITY SYSTEM, GENERAL**

The Seller shall maintain an effective Quality System planned and developed in conjunction with his other functions to comply with contractual requirements. In order that the Quality System will be effective, it shall provide

[REDACTED]

Records shall be kept available for [REDACTED]

## ☐ **NEGOTIATIONS**

It is not the intent of this specification to restrict the Seller in his mode of operation; therefore, it is possible that certain items herein may be subject to negotiation. Until such time as the subject of the negotiation is resolved, the Seller is

[REDACTED]

## ☐ **PROPRIETARY INFORMATION**

The Seller must identify in writing the intended use in performance of the Purchase Order of an item, material, component or process with respect to which access by (Your Co) or (Your Co) Customer representatives for purpose of Quality Assurance by inspection, test or process surveillance is proposed to be restricted.

[REDACTED]

The absence of such written identification is a representation by Seller that [REDACTED]

[REDACTED]

## ☐ **PROCESS CONTROL**

The Seller shall provide for complete review of contract requirements at the earliest practical phase of contract performance to [REDACTED]

[REDACTED]

The Seller shall develop an Inspection/Test Plan specific in nature and related directly to the hardware produced.

The Plan shall [REDACTED]

[REDACTED]

Your Company Name	REV	CAGE	DOC#:	2 of 4
			Your Procedure #	

[REDACTED]

[REDACTED]

☐ **SUBCONTRACTOR CONTROL**

The Seller shall be responsible for adequate and effective control over his procurement sources to ensure that

[REDACTED]

☐ **DRAWING and CHANGE CONTROL**

The Seller shall have a procedure and designate a responsible department for the distribution of all current specifications and drawings to the required Production and Inspection areas.

The procedure shall also provide [REDACTED]

☐ **RECEIVING INSPECTION**

The Seller shall inspect incoming material to assure that purchased raw materials, parts, assemblies, components, tests, processes, hardware, etc. conform to drawings, Purchase Order, and specification requirements. When it is not practicable or feasible to assure quality upon receipt, the Seller shall make provision for [REDACTED]

[REDACTED]

[REDACTED]

☐ **STOCK CONTROL**

The Seller shall provide for protection and control of supplies and materials stored for use in deliverable (Your Co) products.

Control shall cover such items as [REDACTED]

[REDACTED]

The Seller shall maintain traceability of raw material used in the manufacture of deliverable products. A correlation shall be made between the data derived from test, inspection, and processing for each item produced and each lot of raw material, and delivered to (Your Co) with each shipment.

The Seller shall maintain controls to assure accomplishment of [REDACTED]

[REDACTED]

☐ **SAMPLING INSPECTION**

Acceptance sampling procedures, if other than ANSI Z 1.4, must have (Your Co) approval prior to use; sampling to permit defects is not allowed.

☐ **TOOL, GAGE, and TEST EQUIPMENT**

The Seller shall be responsible for providing and ascertaining the accuracy and stability of tools, gages, and test equipment to assure supplies conform to contractual requirements.

[REDACTED]

(Your Co), the Seller will obtain authorization and instruction from (Your Co) Purchasing prior to returning products, and shall [REDACTED]

[REDACTED]

☐ **TECHNICAL REQUIREMENTS**

Unless otherwise specified, (Your Co) is responsible for compliance to reliability, safety, weight, or other special requirement, unusual test or inspection procedures or equipment, and any special revision or model identification.

[REDACTED]

☐ **MATERIAL CONTROL**

Nonconforming material shall [REDACTED]

[REDACTED]

## BASIC CONTRACT REVIEW

[illegible]

QC-118 (mo/yr)



Your Company Name		MFG/QA TRAVELER		QC-119 (mo/yr) Page 1 of 3	
Your #		Rev mo/yr		Customer P/N-Rev:	
Program:				P.O.# & Rev:	
Account#:				Drawing# & Rev:	
Customer:					
SPECIAL INSTRUCTIONS:					
EO APPROVAL:		EO#		Data List# & Rev:	
				ECP#:	

OPER	DEPT	Description of Task	SIGN	MR – ECP - ACN	Date	Gage
------	------	---------------------	------	----------------	------	------

### PART I (Sample Content – replace content as required)

5	QC	Review analysis: XX%±X% max IAW Your #. Forward copy of test data to Logbook. Record lot# (provides traceability)				
10	TECH	Attach test apparatus (gauges prepared IAW Your #). Provide QC with sample. Lot#:				
20	TECH	Verify cleanliness of items and fixtures.				
21	QC	<b>Request Customer Source.</b>				
23	CUST	<b>Perform Monitoring.</b>				
25	PROD or QC	Perform a test IAW Your #. Any indication requires repeating Op 20 above and allowing the item to stand for 24 hours minimum. Repeat the test; a 2nd indication is cause for reject. Record accurate observations on this traveler. Copyright © JnF Specialties, LLC. All rights reserved worldwide. www.quality-control-plan.com/copyright.htm				
30	TECH	Install items into fixtures IAW Your #. Perform test of items IAW Your #. Rework apparatus IAW Your # A/R & record accurate disposition on Your # or this traveler.				
35	QC	Verify data Your # IAW Your #. Verify weight and spread from nominal value provided by engineering is ±X% Attach data to traveler.				

### PART II

40	TECH	Prepare items for testing IAW Your #. Verify traceability of each item to data acquisition channel, test equipment is within calibration cycle, & unused test leads are insulated IAW Your #.				
50	TECH	Perform test cycles 1-5 IAW Your # & spec. Verify items meet all requirements. Forward completed data to QC.				
55	QC	Perform data review on cycles 1-5 as received from test lab IAW Your # & Inspection Instruction Sheet QC-311.				
57	QC	Verify test procedure approvals are received from Customer prior to ATP when required by contract - consult QAM (QA Mgr).				
60	TECH	Prepare assemblies IAW Your #.				
62	ENG & TECH	Perform calculations & connect assembly IAW Your #.				
70	TECH	Perform Test IAW Your # and Bulletin from Engineering.				
75	QC	Review data for compliance IAW Your # and Bulletin.				
80	TECH	Perform cycles (1-3) IAW Your #.				
85	QC	Review data from cycles (1-3) IAW Your #.				
90	TECH	Perform test IAW Your #.				
95	QC	Review data IAW Your #.				
100	TECH	Rework cell(s) with out of spec condition IAW Your # & record accurate disposition on this traveler.				
105	QC	Disposition rework IAW Your # A/R. Attach copy of analysis to traveler. Verify rework observations are accurately recorded.				
110	TECH	Prepare items IAW Your #. Rework items IAW Your # A/R & record accurate disposition on this traveler.				

<b>DEFINITIONS:</b> P/S=Packing Slip IAW=In accordance with A/R=As required BOL=Beginning of Life	PR=Product Report IIS=Inspection Instruction Sheet CEI=Contract End Item PPP&M=Preservation, Packaging, Packing and Marking	PS=Product Specification QAM=Quality Assurance Mgr EIDP=End Item Data Package
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Company Name	MFG/QA TRAVELER Your #	QC-119 (mo/yr) PAGE 2 of 3
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OPER	DEPT	Description of Task	SIGN	MR – ECP - ACN	Date	Gage
115	QC	Disposition rework IAW Your #. Verify rework observations are accurately recorded.				
120	ENG & TECH	Select item for DPA test & record S/N in accepted column of this operation.				
122	TECH	Perform DPA tests on one sample from approximately 50 items IAW Your #. Do not expose assembly to temperature in excess of 75°F. Forward components to QC.				
125	QC	Review DPA test data provided by engineering & attach supporting documentation to traveler.				
127	QC	<b>Prior to ATP: Verify test tolerances reflect CEI BOL tolerance and equipment tolerance, and a test flow chart is implemented for each test. Verify Customer approval of test procedure is in contract file-</b> Consult QAM				
<b>PART III</b>						
128	TECH	Computer program: Name: _____ Rev: _____				
128.1	TECH	Physically check each mechanical connection to each item for tightness and physically check each mechanical connection from the test chamber to the data acquisition equipment for tightness, i.e., TC's, crimped & soldered leads, torqued threads, etc.				
130	TECH	Perform test IAW Your #.				
135	QC	Verify test IAW Your #.				
140	TECH	Perform test IAW Your #. Copyright © JnF Specialties, LLC. All rights reserved worldwide. <a href="http://www.quality-control-plan.com/copyright.htm">www.quality-control-plan.com/copyright.htm</a>				
145	QC	Verify test IAW Your #.				
150	TECH	Perform test IAW Your #.				
155	QC	Verify test IAW Your #.				
160	TECH	Perform test IAW Your #.				
165	QC	Verify test IAW Your #.				
170	TECH	Perform test IAW Your #.				
175	QC	Verify test IAW Your #.				
180	TECH	Perform test IAW Your #.				
185	QC	Verify test IAW Your #.				
190	TECH	Perform test IAW Your #.				
195	QC	Verify compliance to Op 190 and compliance to Notes supplied with Your # when specified by contract - consult QAM.				
197	QC	<b>Request Source Inspection for ATP data review A/R.</b>				
199	CUST	<b>Perform Source Inspection for ATP data IAW contract requirements.</b>				
<b>PART IV</b>						
201	QC	Verify tests have been completed prior to next Op. If not completed, notify Engineering for info only.				
203	QC	Test cells IAW <b>Op 25</b> & record results on Your #.				
205	QC	<b>Request Customer Source for Monitoring.</b>				
207	CUST	<b>Perform Source Inspections IAW Contract directives.</b>				
220	TECH	Weld IAW Your #. Rework A/R IAW Your # & record accurate disposition on this traveler.				
225	QC	Inspect weld IAW Your #. Test weld IAW <b>Op 25</b> ; record results on Your #. Verify rework was performed IAW Your # & disposition was accurately recorded on this traveler.				

COMMENTS:

Company Name		MFG/QA TRAVELER Your #			QC-119 (mo/yr) PAGE 3 of 3	
OPER	DEPT	Description of Task	SIGN	MR – ECP - ACN	Date	Gage
230	TECH	If radiographs were not produced prior to Op Your # then radiograph each item now if required by contract - consult QAM.				
235	QC	Perform dimensional inspection IAW Your # & drawing ( ). Record dimensions on Your #.				
237	LAB	Examine post-ATP radiographs IAW Your #unless Level II certification is required by contract; forward radiographs to Supplier A/R for certified exam.				
247	QC	Perform final test on items IAW <b>Op 25</b> , Your #, & record results on Your #.				
250	PROD	Clean items IAW Your # (provide QC with first article for marking).				
255	QC	Perform final visual inspection IAW Your #.				
260	PROD	Prepare items & package IAW Your # & contract unique PPP&M instructions. <b>A removable special handling tag may be required for each unit pack - consult QAM.</b>				
265	QC	Verify preparation & packaging IAW Your # & PPP&M instructions. Verify bags are not torn or damaged at packaging.				
267	QC	Prepare & review final data package: <b>(Blank lines are N/G on forms)</b> 1. Cert. of Compliance & Cert. of Authenticity. 2. Pre-ATP & ATP test data sheets. 3. Item weights. 4. Flowcharts from all tests 5. End Item Data Package IAW Customer Format - consult QAM 6. Verify each page of the EIDP specifies the CEI name, P/N & Revision (and S/N listing when appropriate) 7. EIDP Summary IAW Customer Format - consult QAM 8. Produce deliverable data package and shipping list IAW Customer Format -- consult QAM Ensure Open Actions have been resolved prior to final acceptance.				
271	QC	Complete Your # and deliver with end item data package. Produce traceability logbook for all materials, components, and sub-assemblies. Provide copy of traceability logbook for the final logbook.				
<b>273</b>	<b>QC</b>	<b>Request Customer Source Inspection for FINAL ACCEPTANCE.</b>				
<b>275</b>	<b>CUST</b>	<b>Perform Source Inspection IAW contract requirements. Acceptance is defined as approval of the end item data package and the contract end items.</b>				
280	PROD	Pack items and 2 data packages, & mark carton & crate IAW Your # & contract unique PPP&M instructions.				
285	QC	Verify packing & examine all cartons & crates for marking IAW Your # & PPP&M instructions. Verify 2 copies of the data package are in the cartons. Determine need for crate handling procedure inclusion with P/S. Items must be maintained at 32° to 68°F if items are stored in excess of one week. If items are to be stored more than 2 weeks they are to be maintained at 32° to 40°F - <b>consult QAM.</b>				
295	QC	Prepare and store data for 20 years -- contact DCC for assistance.				

COMMENTS:
-----------



# PURCHASE ORDER

Your Company Name

Phone: xxx-xxx-xxxx    Fax: xxx-xxx-xxxx

Address, City, State, Zip Code

If a Prime Contract # is entered hereon, this procurement is

**Supplier:****Phone#:**

Date:

Purchase Order #:

Ship To:

**DPAS Rated:**

Purchase Order Amount:

---

and/or

QC-120 (mo/yr)

Your Company Name

Terms and Conditions of Purchase

1) [REDACTED]

2) CHANGES [REDACTED]

3) [REDACTED]

4) DOCUMENT MARKING AND USE [REDACTED]

5) PROPRIETARY INFORMATION, DUPLICATION AND DISCLOSURE [REDACTED]

6) ASSIGNMENTS AND SUBCONTRACTING [REDACTED]

7) GENERAL This purchase order and the attachments and documents incorporated herein by reference constitute the complete and exclusive statement of the terms of the agreement between Buyer and Seller and it supersedes all prior presentations, understandings and communications of other provisions. Buyer's failure to insist, in any one or more instances, upon the performance of any term or terms of this purchase order shall not be construed as a waiver or relinquishment of Buyer's right to such performance or to future performance of such a term or terms, and Seller's obligation in respect thereto shall continue in full force and effect. Time shall be of the essence hereunder but Seller shall perform work and make deliveries hereunder no earlier than and only to the minimum extent consistent with delivery schedules and other requirements.

a. [REDACTED]

b. [REDACTED]  
c. [REDACTED]  
d. [REDACTED]  
e. [REDACTED]  
f. [REDACTED]

8) PRICES Seller warrants that any unit prices charged herein do not exceed the unit prices charged by Seller to the U.S. Government or other Customer in substantially similar transactions.

9) SPECIAL PROVISIONS FOR U.S. GOVERNMENT WORK If this order involves U.S. Government work (see prime contract number on face of order) the following provisions shall apply:

a. [REDACTED]  
b. [REDACTED]  
c. [REDACTED]  
d. [REDACTED]

10) INSOLVENCY Buyer may cancel the contract in the event of any of the following:

[REDACTED]

11) FAIR LABOR STANDARDS ACT [REDACTED]

12) INSPECTION [REDACTED]

13) [REDACTED]

14) [REDACTED]

15) EQUAL EMPLOYMENT OPPORTUNITY/AFFIRMATIVE ACTION PROVISIONS The following provisions are hereby incorporated by reference:

[REDACTED]

Contractor and Subcontractor Listing Requirement

1) [REDACTED]

2) [REDACTED]

[REDACTED]



Purchase Order Review

(mo/yr)

Revisions					Rev:			
Letter	E.O. Number	Description	Date					
Used On	Contract#:		Your Company Name					
Prepared By:		Date						
Your Dept:		Date						
Your Dept:		Date	YOUR PROGRAM					
Your Dept:		Date	Your Procedure #					
Your Dept:		Date	Size:	A	CAGE:		Your Form # (mo/yr)	1 of 1



	noted on Requisition such as "Less Note"	[REDACTED]
2.5	Order is for production but doesn't reference engineering drawing #	Copy the PO to Drafting with comment to produce drawing A/R; This provision is not applicable to commercially available supplies
3	Quality Group	Add provisions for any one or combination of the following to the Requisition or P.O. when justified: -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED] -- Certification that the delivered goods conform to the procurement document requirements -- [REDACTED] -- [REDACTED] -- [REDACTED] -- [REDACTED]

		control
4	Quality Group	Relative to the procurement of software, the reviewer determines the need for, and if justified, adds to the procurement document provisions for any one or combination of the following: [REDACTED]
5	Discrepancy in Requisition or P.O.	-- [REDACTED]
5.1	Supplier Quality Requirements applies	-- [REDACTED] -- Copy to R&I
5.2	P.O. requires additional conditions related to supplier	-- Record supplier related add-on text to Requisition or P.O. -- [REDACTED]
	IF	THEN
5.2.1	P.O. requires additional conditions related to in-house processing	Record add-on text to Requisition or P.O. and forward to User
5.2.2	Requisition or P.O. Ok	-- When R&I QC is required, sign and forward <i>PO's in numerical order to R&amp;I (Procurement Technician must be cognizant of all purchases)</i> -- [REDACTED] -- [REDACTED]
6	Quality Group ISO 9001 Applies	Forward Subcontractor Evaluation Questionnaire to the Supplier; perform required follow-up routines (Your #).

[REDACTED]

## (Your Company Name) Dimensional Analysis Record

[illegible]





FEDERAL, MILITARY and SOCIETY SPECIFICATIONS

SPECIFICATION NUMBER	REV	DESCRIPTION

Use latest revision at the time of contract, or as specified by contract

A/D = As Designed; A/B = As Built; or use A/T = As Tested

\* An asterisk placed in the revision column indicates a tabulated drawing.  
Use the latest revision of the tabulated drawing at the time of contract.

SUMMARY OF DATA LIST REVISIONS

D/L REV	DOCUMENT AFFECTED	E.O.#	E.O. DATE	D/L REV	DOCUMENT AFFECTED	E.O.#	E.O. DATE









# CERTIFICATE OF COMPLIANCE

From:
To:
Attention: Receiving Inspection
PO#:
Customer P/N:
Your Co P/N:
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

<div style="text-align: center;"><b>NOTICE THIS CERTIFICATE OF COMPLIANCE MUST BE ATTACHED TO ALL INVOICES FOR THIS PART.</b></div> <div>[REDACTED]</div>
---

Form Rev: Orig

Your Logo



# GENERAL REQUIREMENTS

Origination Date: XXXX

Document Identifier:	Name, Number, Unique ID
Date:	Latest Revision Date
Project:	Customer, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete
Document Link:	Location on Server (if used)

Abstract:  
This document describes general manufacturing and interpretation requirements.

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CAGE: xxxxx		Rev: Orig

REVISION LOG

Issue	Date	Comment	Author
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DOCUMENT CHANGE RECORD

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## 1. SCOPE

This document describes general requirements and methods of interpreting engineering requirements specified in specifications and/or drawings.

## 2. THEORY

The space available on product drawings sometimes limits the opportunity for a clear description of engineering requirements. Details that the engineer would like to include on the drawing are sometimes left off with the assumption that the User will understand what is meant within the notation(s). These assumptions are valid only when the User is the engineer; otherwise, concise training of personnel is required.

## 3. REFERENCES

ANSI B46.1, Surface Roughness  
ASME B1.1, Unified Inch Screw Threads  
ASME B18.2.2, Square and Hex Nuts  
ASTM E 29, Significant Digits  
FED-STD-H28, Screw Thread Standards for Federal Services

## 4. REQUIREMENTS

### 4.1 Order of Precedence

In the event of conflicting requirements the following order of precedence governs:  
The Customer's requirements always supersede Company requirements unless approved by the CCB.

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- Company Drawing(s)
- [REDACTED]
- [REDACTED]
- Military or Society Procedures or Standards

### 4.2 Significant Digits

Calculations may be performed with a greater number of significant digits than shown on the applicable drawing; however, measurements and calculations must be *reported* to the same number of significant figures as specified by the applicable drawing. For instance, [REDACTED]

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however, the drawing specification requires reporting the calculated value to no more significant digits than shown.

**4.3 Determining Conformance; Absolute Method or Rounding Method (ASTM E 29)**

Unless otherwise specified by the CCB, the 'rounding method' is used for determining compliance of test data to product specifications according to ASTM E 29:  
(some contracts specify "NO ROUNDING — TOLERANCES ARE ABSOLUTE")  
Rounding is performed as follows: [quoted from ASTM E 29]

- [Redacted]
- [Redacted]
- [Redacted]
- [Redacted]

**Example — 0.021"±0.001"**  
0.0211" to 0.0214" *must* be rounded down to [Redacted] for 2 significant digit specifications;  
0.0215" to 0.0219" *must* be rounded up to [Redacted] for 2 significant digit specifications;  
(unless the last retained digit from the rounding method is even, e.g., 0.0225" is rounded down to 0.022" since the last digit retained is even, while 0.0226" is rounded up to [Redacted])

**Example — 0.0215"±0.0015"**  
0.0211" to 0.0219" *must* be applied as observed - no rounding is possible if the measurement equipment can only read to the 4th decimal place. If the equipment is capable of reading beyond the 4th decimal place then round to the last digit retained as described herein paying particular attention to whether the retained digit is odd or even when followed by the numeral 5.

**Example — 550±50**  
499.1 to 499.4 *must* be rounded down to [Redacted]  
499.5 to 499.9 *must* be rounded up to [Redacted]  
600.1 to 600.5 *must* be rounded down to [Redacted]  
600.6 to 600.9 *must* be rounded up to [Redacted]

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#### 4.3.1 Equipment Tolerance

0.0211" or 0.0214" **must** be rounded down to [REDACTED] for **2** significant digit specifications; however, for **3** significant digit specifications, where instrument accuracy is specified as  $\pm 0.0001$ ", the original measurement figure of 0.0211" may actually be 0.0210" or 0.0212".

The instrument tolerance **can** be used to affect 'rounding' by an amount equal to the plus *or* minus accuracy stated by the instrument's calibration tag or record.



#### 4.4 Target, Goal and Should-Be Specification

Target, Goal and Should-Be specifications are suggested specifications, they are not fixed and compliance is more a judgment than a rule.

##### 4.4.1 Application of the Drawing or Procedure Specification

Monitor data for compliance to the target value. When the product or process does not match the target value specified by the product drawing or process procedure, [REDACTED]

[REDACTED]

##### 4.4.2 Target and Range Specification

When Range values are specified in addition to a Target value then product compliance to the Range values is [REDACTED]

[REDACTED]

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## 4.5 Potting and Encapsulation

### 4.5.1 Engineering Drawing Note(s)

Potting and encapsulation operations may or may not be defined by a drawing note that references a manufacturing procedure that defines the lot formation and use of an epoxy log book for every mix.

#### 4.5.1.1 Application of Drawing Specification

Unless otherwise specified, potting and encapsulation materials whose shelf-life has expired must not be used on deliverable products unless authorized in writing by the MRB or CCB.

All potting and encapsulation materials are identified with a shelf-life expiration date.

The expiration date is sometimes modified by an annotation that applies an additional expiration date after the container is opened, e.g., 6 month shelf-life while un-opened and properly stored and then a 3 month shelf-life after opening the container. Prior to using any potting or encapsulation material, determine its shelf-life expiration date by

## 4.6 Dimensional Requirements and Allowances

### 4.6.1 Surface Flaws

Surface flaws include

Acceptance of parts having surface flaws shall be at the discretion of the REA and shall be based upon the function of the part.

### 4.6.2 Free State Variation

If material flexibility or normal stresses can be expected to cause parts to be out of tolerance, appropriate inspection procedures shall be obtained from the REA prior to inspection of parts.

### 4.6.3 Blind Holes

The drill point shall

### 4.6.4 Gaging Hole Diameters

The diameter of a hole is within required limits when accepted by "GO" and "NOT GO" plug gages of appropriate size without reasonable evidence during plug gaging that the hole is out-

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of-round in excess of the diameter limits. Bell-mouthed holes are

#### 4.6.5 Hole Quality

The walls of holes shall be clean cut and shall present a uniform machined surface.

Hole edges shall be free from burrs and shall not

These requirements are subject to visual inspection only and are to be evaluated in terms that are

#### 4.6.6 Removing Burrs and Sharp Edges

All burrs and sharp edges shall be removed to the extent that material fragments are not visible and sharpness cannot be felt by using either a chamfer or radius. If it is necessary to break sharp edges or to deburr after application of chemical surface treatment, the bared metal shall be touched-up according to section herein named "Correcting Defects in Coating". Flash on molded plastic parts that does not cause the part to exceed maximum dimensional limits need not be removed. These requirements do not apply to rough and semi-finished

#### 4.6.7 Correction of Manufacturing Defects

##### 4.6.7.1 Permissible Corrections

Correction is permissible if

##### 4.6.7.2 Non-permissible Corrections

Corrective methods that add material to the product or that employ techniques abnormal to the production process are

#### 4.6.8 Correcting Defects in Coating

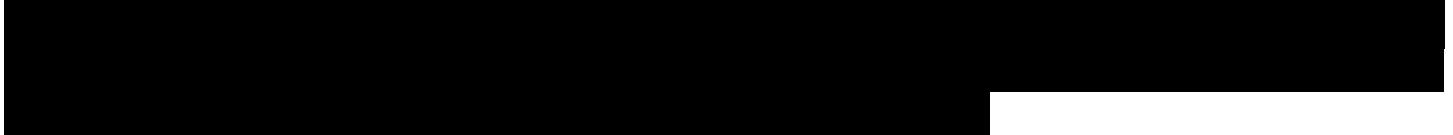
Defects in chemical organic and metallic coatings may be corrected by

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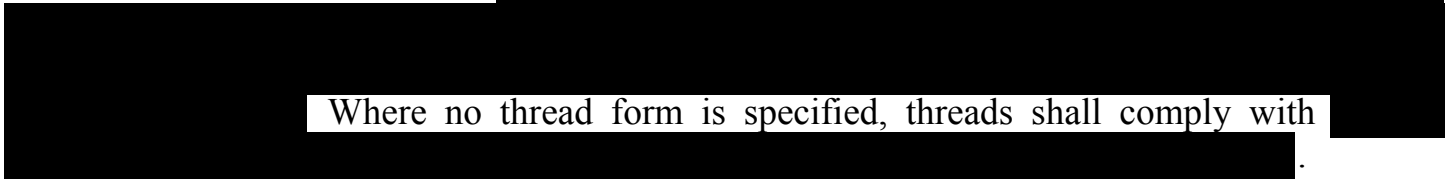
#### 4.6.9 Flat Surfaces

Where no parallelism tolerance is specified, flat surfaces of a part shown as parallel on a drawing shall be parallel within their limits of size. Flat surfaces of a part shown as perpendicular on a drawing shall be perpendicular within



#### 4.6.10 Thread Form

All threads shall be free from



Where no thread form is specified, threads shall comply with

Cold forming thread tools such as Besly “X-Press” may be used in lieu of metal cutting tools. A slight groove may appear along the thread crest as a result of the metal flowing action of a Besly tool and is acceptable if the overall thread crest height conforms to limits specified by and applicable specification sheet.

#### 4.6.11 Thread Gaging

Thread wires and measurement indicators may be used to accept thread dimensions.

When “GO” gages are used, the product shall allow the “GO” gage to enter or to be entered the specified full length or depth of the thread; however, the thread must be functional.

When “NOT GO” plug or ring gages are used, the product is acceptable when it does not enter the gage or there is



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4.6.12 Surface Roughness

When the surface roughness specified is less than 32 microinches, measurement shall be performed according to [REDACTED] When the surface roughness specified is 32 microinches or greater, visual and tactile comparison of the actual part surface with commercial roughness comparison specimens is acceptable in lieu of [REDACTED]

**4.7 Requirements for Cleaning, Protection and Identification of Raw Material, Parts and Assemblies**

4.7.1 Protection

All parts and assemblies shall be adequately protected from accumulation of foreign matter, corrosion, physical damage or deterioration. These requirements shall apply to [REDACTED]

4.7.2 Cleanup of Parts and Assemblies

All finished parts and subassemblies shall be adequately cleaned before final assembly. Final assembly and necessary subassembly shall be performed in an environment appropriate to the type of product. All parts and assemblies shall be thoroughly cleaned to remove foreign and manufacturing waste material such as:

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

[REDACTED]

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## DEFINITION OF TERMS

Accuracy:	
CCB	Configuration Control Board
Goal Posts	A range that defines a minimum and maximum specification
GR&R	Gage Reproducibility and Repeatability
IAW:	In accordance with
Independent Test Results:	Results obtained in a manner not influenced by any previous result on the same or similar test object
MRB:	Material Review Board
Precision:	
REA:	Responsible Engineering Authority
Repeatability Conditions:	
Repeatability:	
Reproducibility Conditions:	
Reproducibility:	
S:	Population standard deviation is known
s:	Population standard deviation is estimated
Trueness:	



# INSPECTOR STAMP LOG

Signature	Password Signature	Initials	Date	

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# CONTROL OF NONCONFORMANCES

Origination Date: XXXX

Document Identifier:	Control of Nonconformances
Date:	Latest Revision Date
Project:	Customer, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete
Document Link:	Location on Server (if used)

Abstract:  
This document describes procedures for control of nonconformances.



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		Rev: Orig

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## 1.0 PURPOSE

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

## 2.0 THEORY

Work that has failed inspections or tests or that in any way does not meet requirements are considered "nonconformances". Such work must be controlled to ensure it is not accidentally delivered or used. The Company's system ensures that nonconformances are identified when found and are segregated, investigated and dispositioned. Corrective and/or preventive actions are taken to ensure nonconformances do not reoccur.

## 3.0 GENERAL PROCEDURE

3.1 "Nonconformance" is any work or raw material used by the Company or listed as a Customer complaint, such as:

- Acceptable inspection limits
- Acceptable test results
- Customer requirements (prints, specs, etc.)
- Design requirements (prints, specs, etc.)
- Material shelf life limits
- Statutory or regulatory requirements (safety, packaging, etc.)

3.2 Nonconformances must be withheld pending disposition by a completed Request for Support (RFS) or by direction from Quality. A Calculated Risk Release may also be used for disposition; however, the Calc-Risk must be closed before Customer acceptance.

3.3 All employees are empowered to engage this procedure when they discover nonconformances. No employee may work on yellow-tagged nonconformances.

3.4 Upon discovery of a nonconformance, an employee may make an attempt to perform immediate rework if such rework is within that employee's ability. For example, if an item requires sanding and the nonconformance appears to be insufficient sanding, the employee may continue to sand the item to bring it into conformance without any further action.

3.5 When an employee cannot bring the work into conformance through immediate rework, the employee

[REDACTED]

3.6 If an employee or supervisor cannot [REDACTED].

3.7 The employee completes the top portion of the Request for Support form, filling in all pertinent spaces. The employee then submits the Request for Support (RFS) to Quality.

[REDACTED]

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3.8 The employee then tags the nonconforming work with a yellow nonconformance tag and indicates the report number on the tag. A yellow-tag may be used without a Request for Support for temporary identification. Whenever possible the work should be physically segregated from other work.

3.9 Upon receipt of the Request for Support, the Quality representative will [REDACTED]

3.10 Quality will then assign the Report to an appropriate authority for resolution. This includes [REDACTED].

3.11 If the nonconformance is ascertained or estimated to be the fault of a Supplier, Quality may elect to submit a Corrective Action Request (CAR) to the Supplier. In such cases, the CAR number is referenced on the Request for Support. For more on the CAR system see the Corrective and Preventive Action Procedure.

3.12 Quality will also indicate on the Request for Support form if a document supplement is required or if a configuration change is required, etc.

3.13 The RFS is submitted to the Material Review Board (MRB) for review and disposition. MRB actions that affect configuration may be immediately implemented when [REDACTED]

3.14 The MRB consists of the following personnel, at a minimum:

- [REDACTED]
- [REDACTED]
- [REDACTED]

#### 3.14.1 MRB Qualification

A Material Review Board member must:

- 1) [REDACTED] or
- 2) [REDACTED]

3.15 In the event of a non-unanimous decision, the Senior Manager acts as a “referee” to resolve the MRB decision.

3.16 The Company provides timely reporting of delivered work that may affect safety. Notification includes [REDACTED]

## 4.0 DISPOSITIONS

4.1 Dispositions are classified as Major, Minor or None.

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4.1.1 Major: This classification applies to [REDACTED]

4.1.2 Minor: This classification applies to [REDACTED]

4.1.3 None: This classification applies to [REDACTED]

4.2 MRB dispositions may include, but are not limited to:

#### 4.2.1 Clarification

The MRB may determine that a Request for Support (RFS) was prepared because of ambiguity or misinterpretation of a requirement and as such may disposition the RFS as 'Clarification Only'. The condition must not be classified as [REDACTED]. The MRB records the correct interpretation of the requirement on the RFS form then checks Continuous Improvement Opportunity at the top of the form. Further disposition action is at the discretion of the MRB. This MRB disposition is not subject to [REDACTED]

#### 4.2.2 Conditional Acceptance

Nonconforming supplies or work may be dispositioned 'conditional accept' if they do not adversely affect [REDACTED].

A 'conditional accept' disposition is a qualified acceptance of work classified as [REDACTED]

[REDACTED] This MRB disposition is subject to [REDACTED]

#### 4.2.3 Non-Deliverable Work

Suspect work must be dispositioned 'Non-Deliverable' when their use could result in hazardous or unsafe conditions for individuals or their use could adversely affect [REDACTED]

[REDACTED] This MRB disposition is not subject to [REDACTED]

#### 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 a record of evaluation for historical retention and notification to the reporting party. This MRB disposition is not subject to [REDACTED].

#### 4.2.5 Precautionary

The MRB may determine that an RFS was prepared because of an undefined condition and as such may disposition the RFS as 'Precautionary Only'.

The condition is not be classified as [REDACTED]. The MRB evaluates the condition and indicates on the RFS the precautions to be taken, then checks Continuous Improvement Opportunity at the top of the form. Further action is at the discretion of the MRB. This MRB disposition is not subject to [REDACTED]

#### 4.2.6 Repair (Non-Standard and Standard)

When an acceptable repair is possible, repair action may be authorized. The MRB completes the RFS and requests that repair instructions be prepared for their review. The MRB reviews the repair instructions and [REDACTED]

[REDACTED] This MRB disposition is subject to [REDACTED].

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#### 4.2.7 Request for Waiver/Deviation

When work is considered 'fit-for-use' by the MRB but departs from specification requirements, a Request for Waiver or Request for Deviation may be submitted to the Customer for disposition. This MRB disposition is subject to [REDACTED].

#### 4.2.8 Return to Supplier (Receiving Inspection)

When supplies deviate from requirements but are considered useable then receiving personnel prepares an RFS and forwards it to Quality for processing. This MRB disposition is subject to [REDACTED]. Supplies received that are obviously unfit for use may [REDACTED].

#### 4.2.9 Rework (Non-Standard and Standard)

The MRB may disposition "Rework" according to a standard rework work instruction or a Customer approved non-standard procedure. After completion of a rework, the responsible personnel sign the RFS and forwards the material to re-inspection, accompanied with the RFS.

The re-inspection is performed as specified in the RFS or rework instruction and if found acceptable the "withhold" documentation is removed and "rework" acceptance or RFS number is recorded on related documents. This MRB disposition is subject to [REDACTED].

#### 4.2.10 Scrap

Raw materials and work that is determined to be unfit for use are [REDACTED].

## 5.0 CUSTOMER DISPOSITION AUTHORITY

5.1 Major: A Waiver/Deviation disposition is [REDACTED].

5.2 RTV and Scrap dispositions are [REDACTED].

5.3 Minor: Conditional Accept and Non-Standard Rework/Repair dispositions are [REDACTED].

5.4 Scrap, RTV or Standard Rework dispositions are [REDACTED].

5.5 None: Not subject to Customer approval.

[REDACTED]



# CORRECTIVE AND PREVENTIVE ACTION

Origination Date: XXXX

Document Identifier:	Corrective and Preventive Action
Date:	Latest Revision Date
Project:	Customer, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete
Document Link:	Location on Server (if used)

Abstract:  
This document describes the procedures used to correct and prevent nonconformities.

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		Rev: Orig

### REVISION LOG

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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 or prevent nonconformities.

## 2.0 THEORY

Corrective action is taken to correct nonconformities, which could be work defects found during production, errors found in documents, equipment problems or problems related to how the Company performs functions in its processes. "Corrective action" is simply the "fix" that corrects the problem.

Whenever we take corrective action we also attempt to prevent the problem from recurring, which is known as "preventive action". There are times when preventive action is a standalone activity, specifically when reporting a problem that does not exist at the moment but could exist if something isn't done.

Having a formal system to record and resolve both existing and potential problems ensures that these problems do not occur or reoccur, thereby improving our work, processes and work environment.

## 3.0 PROCEDURE: INTERNAL REPORTS

3.1 The Company utilizes a Request for Support (RFS) form to record both nonconformances related to its work, processes and quality system as well as compliments or positive feedback. The form and system are used for both potential problems (corrective action) and possible problems (preventive action.) In all cases such problems or compliments may be reported internally, reported by Customers or other external parties. A Bulletin form should be used to clarify management instructions for activities that do not strictly fall within MRB or CCB disposition.

3.2 ALL employees are empowered with the ability to report sources of problems and nonconformances.

3.3 No disciplinary action may be attached to the submission of RFS's.

3.4 The Project Inspector has been assigned the role of RFS Administrator.

3.5 For the processing and routing of RFS's see Process Map.

3.6 If the responsible manager determines they are not responsible for the issue involved, they must return the RFS to the RFS Administrator for re-routing.

3.7 Actions taken are to the degree appropriate to the problem, as deemed by management.

3.8 The Project Inspector monitors the RFS Log to determine overdue RFS's and takes appropriate action to see that such RFS's are resolved.

3.9 In addition to corrective action efforts, management utilizes

[REDACTED]

[REDACTED]

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3.10 The management review process ensures [REDACTED]

3.11 Where work is suspected of a nonconformance, the Company takes preventive action that includes notification [REDACTED]

**4.0 PROCEDURE: CORRECTIVE ACTION REQUEST (CAR)**

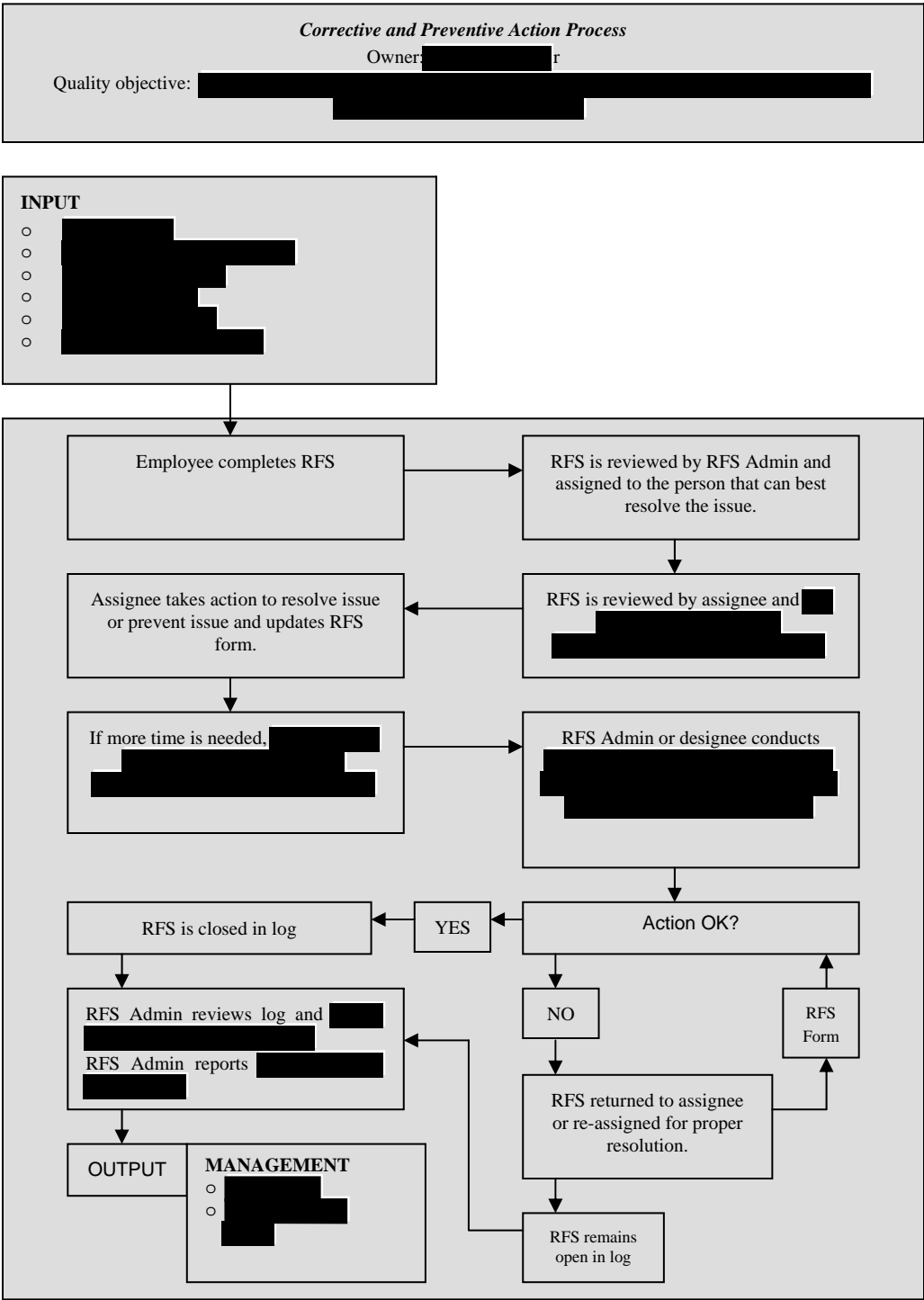
4.1 Any purchasing agent may submit a Corrective Action Request (CAR) to a Supplier that has shown [REDACTED]

4.2 CAR's are processed through the same steps as the RFS but are routed to the Supplier for root cause analysis and action planning. CAR's are logged separately.

4.3 Failure of a Supplier to respond to a CAR or to respond with an insufficient action plan may mean [REDACTED]

[REDACTED]

5.0 PROCESS MAP



# DOCUMENT CONTROL

Origination Date: XXXX

Document Identifier:	Document Control
Date:	Latest Revision Date
Project:	Customer, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete
Document Link:	Location on Server (if used)

Abstract:  
This document describes procedures for controlling documents.



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## 1.0 PURPOSE

This procedure defines the requirements for the control of documents within the quality program. The scope of this procedure is to control documents specifically defined in section 3.0. The Document Control Center ensures that documents are controlled so that information on them is accessible, legible and suitably maintained and obsolete documents are stamped "Superseded".

The following documents are not subject to this procedure:

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

## 2.0 THEORY

Documents must be controlled so that only reviewed and approved information is released and used by employees. This ensures that no mistakes are made due to the usage of obsolete information.

## 3.0 DOCUMENT TYPES

3.1. Quality Program: this document provides the primary Governing Policies. It also defines top-level requirements for the quality program and defines how the Company meets the requirements of Colorado Resolution 35 for non-residential structures.

3.2. QMS Procedures: these documents provide additional detail for certain procedures where such detail is required. The Quality Program includes references in bold-italic font to the applicable QMS procedures.

3.3. General Work Instructions: these documents provide machine-level or task-level details on what is required to perform specific work. These are typically specific to a department or work step. These do not include job-specific work instructions that are made part of the engineering documents and controlled via other procedures (see 1.0 above.)

3.4. Inspection Instructions: these documents are developed by or under the supervision of the Project Inspector using requirements from the applicable engineering drawings and/or technical documentation.

3.5. Forms: these documents are produced by a streamlined creation and control process. Any department manager or area supervisor may develop a new form for use in their area.

3.6. Records that are created for temporary retention of miscellaneous information are not required to be maintained or controlled, such as personal notes written on a scratch pad, post-it note or form identified with a watermark or the term "Note Pad".

## 4.0 QUALITY PROGRAM

### 4.1. Creating the Quality Program

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The Quality Program has been developed by top management of the Company.

#### 4.2. Review and Approval

The Quality Program is reviewed and approved by top management [REDACTED]

#### 4.3. Distribution

The Quality program is distributed electronically through the Company's internet server.

The Document Control Center may retain older hardcopies or softcopies for [REDACTED]

In some cases, a hardcopy of the Quality Program may be given to an employee, department or Customer. If the document is needed for more than thirty (30) days it is [REDACTED]

#### 4.4. Change Control

Any employee may request a change to the Quality Program. Requests for changes may be made by filing a Request for Change or an Engineering Order (EO) form and submitting it to top management or to the Project Inspector who will forward it to top management. All changes to the Quality Program go through [REDACTED]

## 5.0 QUALITY PROGRAM PROCEDURES (QMS)

#### 5.1. Creating New QMS Procedures

QMS procedures should be created as [REDACTED]

#### 5.2. Review and Approval

QMS Procedures are reviewed and approved by top management. At least one member of top management that is responsible for reviewing the document should be responsible for the area affected by the document. Approval is indicated by [REDACTED]

#### 5.3. Distribution

QMS procedures are distributed electronically through the Company's internet server and/or via the intranet. The Document Control Center may retain older hardcopies or softcopies for [REDACTED]

Your Logo	Your Company Name	Document Control
		Rev: Orig

#### 5.4. Change Control

Changes to QMS procedures are performed in the same manner as the Quality Program.

## 6.0 GENERAL WORK INSTRUCTIONS

### 6.1. Creating New Work Instructions

Where necessary, work affecting quality is described by clear and complete documented work instructions that define what is required to perform specific work functions. Typically, new work instructions are developed by or under the supervision of an area manager or subject matter expert. Work instructions should be created as [REDACTED]

#### NOTE REGARDING JOB SPECIFIC WORK INSTRUCTIONS:

Engineering may develop work instructions that are specific to a given job, which are released and controlled as part of the technical documentation. Their format may be different from general work instructions.

### 6.2. Review and Approval

Work instructions must be reviewed and approved by the CCB. At least one member of the CCB responsible for reviewing the document should be responsible for the area affected by the document. Approval is indicated by [REDACTED]

### 6.3. Distribution

General work instructions are distributed electronically through the Company's internet server and/or via the intranet. The Document Control Center may retain older hardcopies or softcopies for [REDACTED]

### 6.4. Change Control

Changes to general work instructions are performed in the same manner as the Quality Program. When general work instructions are changed, [REDACTED]

## 7.0 INSPECTION INSTRUCTIONS

### 7.1. Creating New Inspection Instructions

New inspection instructions are developed by or under the supervision of the Project Inspector using requirements from the applicable engineering drawings and/or technical documentation. Inspection instructions should be created as [REDACTED]

#### NOTE REGARDING JOB SPECIFIC INSPECTION INSTRUCTIONS:

Engineering may develop inspection instructions that are specific to a given job, which are released and controlled as part of the technical documentation and subject to the controls of the Configuration Management Procedure - not this procedure. Their format may be different from general work instructions.

PROPRIETARY INFORMATION	This document expires 30 days after printing unless marked "Released". Date Printed:	Form Rev: Orig
-------------------------	---	----------------

Your Logo	Your Company Name	Document Control
		Rev: Orig

## 7.2. Review and Approval

Approval is indicated by [REDACTED]

## 7.3. Distribution

Inspection instructions are distributed electronically through the Company's internet server and/or intranet. The Document Control Center may retain older hardcopies or softcopies for [REDACTED]

## 7.4. Change Control

Any employee may request a change to inspection instructions by completing a Request for Change form and submitting it to the Project Inspector. All changes to inspection instructions go through the same review and approval as the original release. When changes are approved the revision indicator is [REDACTED].

# 8.0 FORMS

## 8.1. Creating New Forms

Forms undergo a streamlined creation and control process. Any department manager or area supervisor may develop a new form for use in their area. The form should be created in software format (MS word, Excel, etc) and then submitted to the appropriate department manager for review and approval. Forms are a special kind of document that may be photocopied as needed; furthermore, forms do not require an approval signature. Department managers are responsible for creating and using forms in their areas.

## 8.2. Review and Approval

Forms may be reviewed and approved by the manager of the department or area primarily affected by the form. Forms do not require a signature approval; instead, the manager approving the form shall [REDACTED]

## 8.3. Distribution

Forms are made available through the Company's internet server, intranet or Document Control Center. These may be printed and photocopied as needed. When hardcopies run out, a new copy is to be printed for photocopying. Photocopying from a previously photocopied form is [REDACTED].

## 8.4. Change Control

Any employee may submit a request for change to the appropriate area manager responsible for the form and the manager will determine if the form should be revised. Revised forms go through the same review and

PROPRIETARY INFORMATION	This document expires 30 days after printing unless marked "Released". Date Printed:	Form Rev: Orig
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Your Logo	Your Company Name	Document Control
		Rev: Orig

approval as originals but must [REDACTED]  
[REDACTED]

9.0 EXTERNAL DOCUMENTS

9.1. Some external (third party) standards or specifications may be maintained on file without control provided that the revision indicator is evident somewhere in the document. This is necessary because [REDACTED]  
[REDACTED] Unless otherwise specified, if the revision level is not shown on documents, then [REDACTED]

9.2. Third party specifications and engineering drawings, including those of the Customer are controlled. Where control of an external document is deemed necessary, they shall be made available by the Document Control Center, which shall [REDACTED]  
[REDACTED].

10.0 PERIODIC RE-EVALUATION OF DOCUMENTS

The entire set of quality documentation is subject to continuous improvement. Change control documents are [REDACTED]  
[REDACTED]

# PRODUCTION PROCEDURE

Origination Date: XXXX

Document Identifier:	Production Procedure
Date:	Latest Revision Date
Project:	Client, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete
Document Link:	Location on Server (if used)

Abstract:  
This document describes the production process.

Your Logo	Your Company Name	Production Procedure
		Rev: Orig

REVISION LOG

Issue	Date	Comment	Author
Orig			

DOCUMENT CHANGE RECORD

Issue	Item	Reason for Change





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Your Logo	Your Company Name	Production Procedure
		Rev: Orig

1.0 PURPOSE

This document defines the overall Production process and includes or makes reference to the procedures necessary for the process. The Production process includes all required inspections and tests.

2.0 THEORY

Production operations or tasks are conducted under controlled conditions to ensure Production quality. By this we mean:

- Ensuring Operators have a good work environment and training
- Ensuring Operators have good equipment and tools
- Properly handling and preserving raw materials
- Supplying adequate work instructions, drawings, etc., where needed

3.0 PROBLEM RESOLUTION

All employees are instructed to immediately notify a Responsible Authority (RA) whenever a process or Production related problem occurs that cannot be corrected according to established process controls and could affect or actually affects the quality of the Production.

It is understood that the appropriate responsible authority will occasionally not be available for support; in that event, contact each of the following personnel in the order listed until an appropriate authority can make a decision to resolve the problem. No disciplinary action may be attached to an employee's attempt to resolve a problem.

For instance (replace with your responsible authority):

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]t
- [redacted]
- [redacted]
- [redacted]

4.0 DOCUMENTATION

- 4.1 All revision controlled documents are available at the point of use.
- 4.2 In addition to this procedure, additional documentation may be required according to [redacted]
- 4.3 Such documentation includes the document number and revision and [redacted]
- 4.4 Records that are created for temporary retention of miscellaneous information are not required to be maintained or controlled, such as [redacted]

Your Logo	Your Company Name	Production Procedure
		Rev: Orig

5.0 IDENTIFICATION

- 5.1 Production materials/work-zones are identified by any of the following methods:
- [REDACTED]
  - [REDACTED]
- 5.2 Lot traceability of materials is maintained on the appropriate paperwork when required. Supervisory staff reviews order documentation to determine the requirements for serialization and [REDACTED]
- 5.3 Nonconforming Production that has failed an inspection or test and cannot be reworked to comply with requirements is [REDACTED]  
See **Control of Nonconformances Procedure**.
- 5.4 Any materials or Production not marked with a tag are considered [REDACTED]
- 5.5 Identification of Transfer Chemical Containers
- 5.5.1 Whenever a portion of chemical is transferred from its original container to a smaller temporary container, the [REDACTED]
- 5.5.2 Whenever a portion of chemical is transferred from its original container to a smaller permanent container, the [REDACTED]

6.0 MATERIAL HANDLING

- 6.1 Work instructions and/or training instructs Operators on the proper and safe handling of materials.
- 6.2 In all cases, Operators handle materials [REDACTED]
- 6.3 The Company provides suitable safety and personal protection equipment for handling hazardous or toxic materials. Operators are required to wear or use such equipment as directed by their supervisors, managers and training.

7.0 PRESERVATION

- 7.1 Operators employ [REDACTED]
- 7.2 Operators employ [REDACTED]
- 7.3 Operators employ [REDACTED]
- 7.4 Operators employ [REDACTED]

Your Logo	Your Company Name	Production Procedure
		Rev: Orig

- 7.5 Work instructions and training methods ensure [REDACTED]
- 7.6 Work instructions and training methods ensure [REDACTED].
- 7.7 Work instructions and training methods ensure [REDACTED] is.

8.0 CLIENT AND GOVERNMENT PROPERTY CONTROL

8.1 Client and Government Property (C&G Property) means all hardware property owned by or leased to the Client and Government or acquired by the Client and Government under the terms of a contract, which includes:

- [REDACTED]
- [REDACTED]
- [REDACTED]

8.2 All Client and Government furnished property is inspected upon receipt according to the **Receiving Procedure**. Any nonconformities or shortages are communicated to the Client for action.

8.3 C&G Property is identified [REDACTED] with [REDACTED]

8.4 Sensitive material as defined by the Client or Government is [REDACTED]

8.5 C&G Property is only used as instructed or required by the Client or Government contract and is not [REDACTED]

8.6 C&G provided equipment is subject to [REDACTED]

8.7 The Company investigates and reports to the Client or Government any cases of [REDACTED]

8.8 Requirements for the control of C&G property is [REDACTED]

9.0 SHELF LIFE EXTENSION

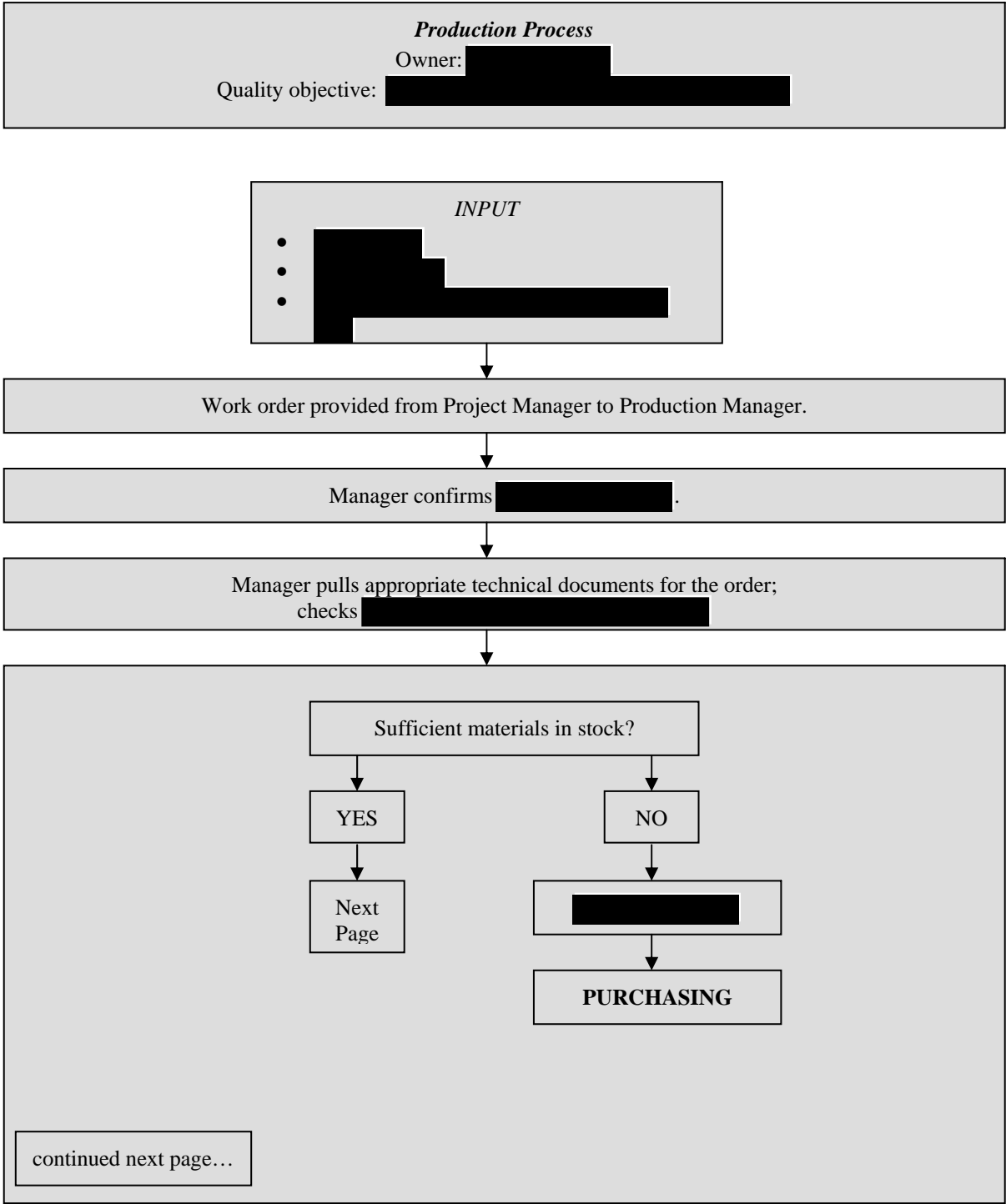
9.1 Items that are subject to expiration may be repeatedly extended up to the limit of their original expiration according to [REDACTED] or by verification of performance under Production conditions; for instance:

[REDACTED]

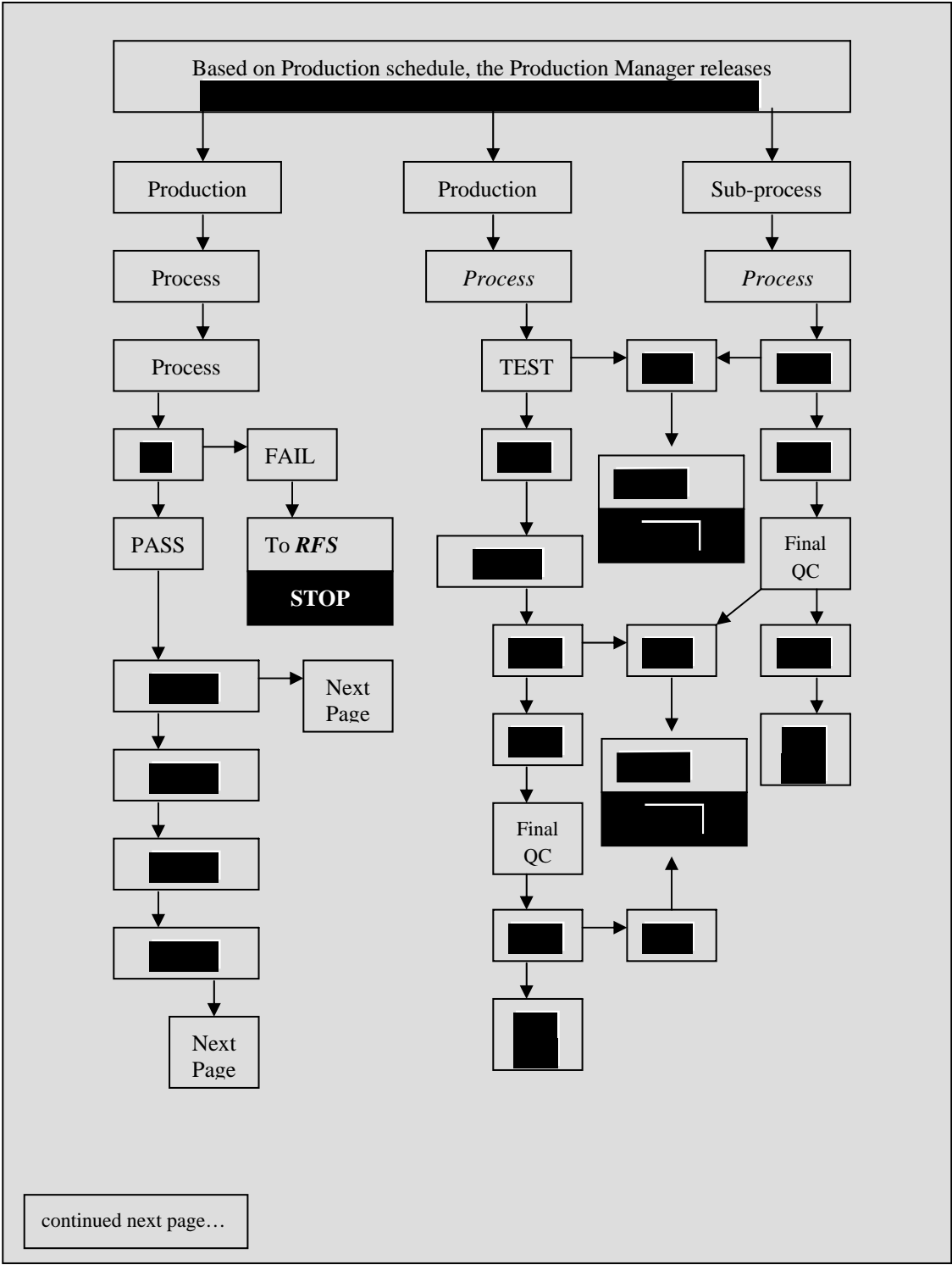
9.2 Chemicals that are purchased or prepared by the laboratory are [REDACTED]

9.3 Raw material components whose shelf life has been extended displays the [REDACTED]

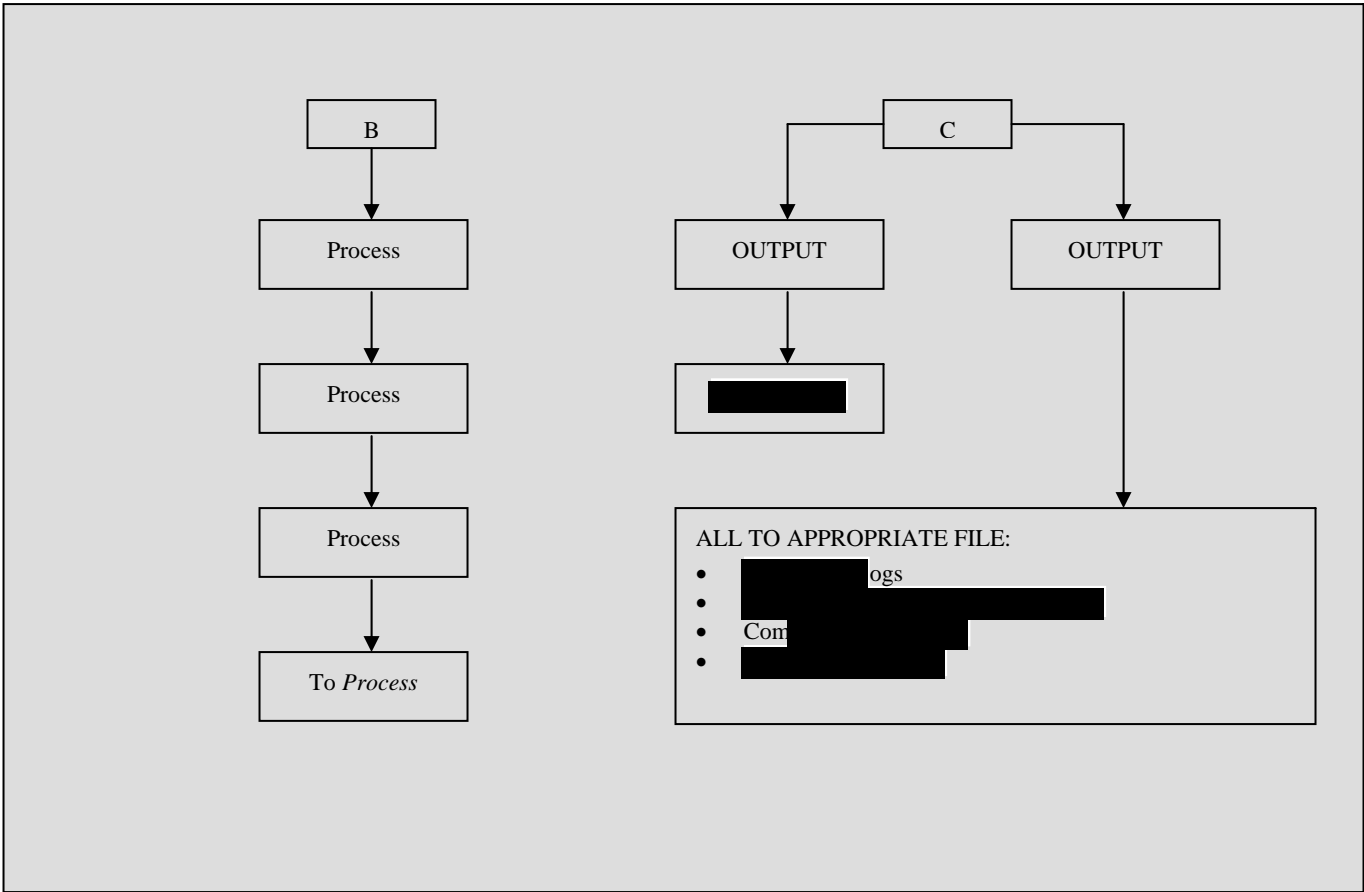
10.0 PROCESS MAP



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REDACTED

# PURCHASING

Origination Date: XXXX

Document Identifier:	Purchasing Procedure
Date:	Latest Revision Date
Project:	Customer, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete
Document Link:	Location on Server (if used)

Abstract:  
This document describes the purchasing process.





Your Logo	Your Company Name	Purchasing Procedure
		Rev: Orig

REVISION LOG

Issue	Date	Comment	Author
0-0			

DOCUMENT CHANGE RECORD

Issue	Item	Reason for Change



Your Logo	Your Company Name	Purchasing Procedure
		Rev: Orig

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Your Logo	Your Company Name	Purchasing Procedure
		Rev: Orig

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 products or providers of services that directly affects the quality of our products or services. Suppliers that provide office and maintenance supplies, furniture, grounds keeping services, etc. are not subject to the controls of this procedure.

2.0 THEORY

The purchase of materials that go into our products or services that help us produce products affects everything we make. As a result, it is important to monitor and control the quality of both products and services that we receive as well as the suppliers of such products and services.

3.0 PROCEDURE: SUPPLIER EVALUATION AND SELECTION

3.1 All suppliers of product related materials or services must be evaluated unless these suppliers are:

3.2 Supplier evaluation is conducted by following the format on the Supplier Evaluation Form.

3.3 The Supplier Evaluation Form ensures

3.4 Once approved through the Supplier Evaluation Form, the Project Inspector will update the Approved Supplier List.

3.5 The following ratings apply to suppliers:

- RESTRICTED:
- CONDITIONAL:
- UNRESTRICTED:
- DOCK-TO-STOCK:

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

3.7 Using incoming (receiving) inspection results for product suppliers and employee feedback on service providers, the Project Inspector will

Your Logo	Your Company Name	Purchasing Procedure
		Rev: Orig

3.8 Using the results from combination of the following functions for product suppliers, the Project Inspector will [REDACTED]

3.9 For suppliers providing product, incoming inspection results are recorded on the Subcontractor Performance Rating Spreadsheet, which calculates the Supplier's current quality rating based on parts received and parts accepted. A new Supplier that rates [REDACTED] may be upgraded to UNRESTRICTED.

3.10 If a new Supplier rates [REDACTED]

3.11 If any Supplier rates [REDACTED]

3.12 If items are returned to any Supplier using a Material Shipper, the Project Inspector will [REDACTED]

3.13 Any Supplier may be de-rated to [REDACTED]

3.14 Management may override [REDACTED]

3.15 During management review, the entire Approved Supplier List is [REDACTED]

## 4.0 PROCESSING REQUISITIONS AND PURCHASE ORDERS

4.1 During review of each requisition, the Quality Group will [REDACTED]

4.2 When appropriate, the purchase order defines [REDACTED]

4.3 As applicable, purchase order information includes:

- a) [REDACTED]
- b) [REDACTED]
- c) [REDACTED]
- d) requirements relative to:
  - [REDACTED]

Your Logo	Your Company Name	Purchasing Procedure
		Rev: Orig

- [REDACTED]
- e) [REDACTED]
- f) [REDACTED]
- g) [REDACTED]

4.4 The requirements for delegation are defined when the Company [REDACTED]

4.5 When the Company or its Customer needs to perform verification activities at a Supplier facility, the [REDACTED]

4.6 See the process map herein.

4.7 Emergency Purchasing Authority: The Company will authorize the shift foreman and/or the maintenance foreman emergency purchase authority for [REDACTED]

5.0 OTHER PURCHASING RULES

5.1 In all instances, the Purchasing Department will strive for [REDACTED]

5.2 Any employee of the Purchasing Department that has any financial or other interest in a supplier company, either directly or through any member of his/her immediate family, shall [REDACTED]

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

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

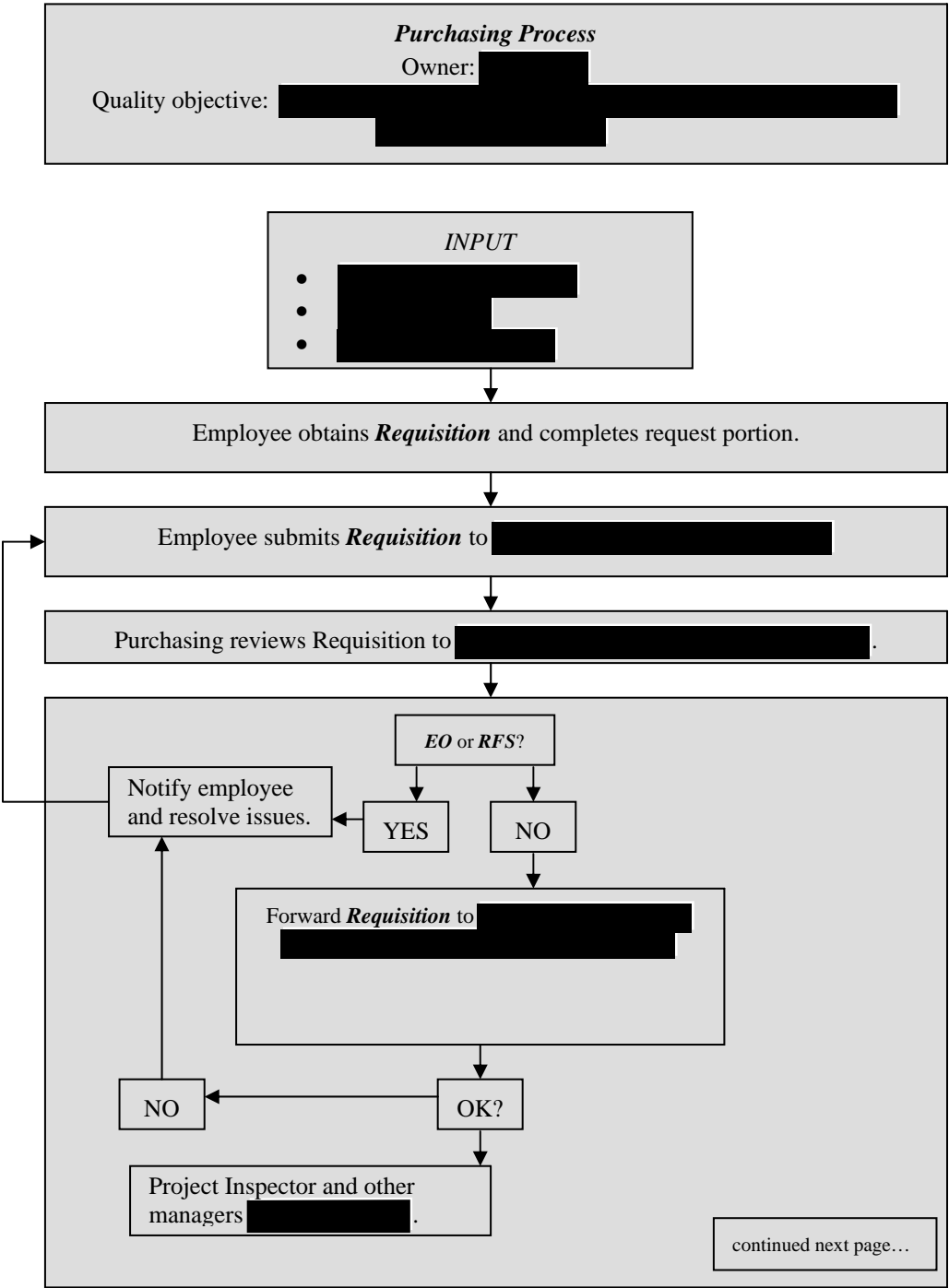
5.5 The Purchasing department will cooperate with Customer-related activities and will participate where requested in all necessary meetings with Customers. Customers wishing to visit or contact suppliers regarding materials on order may [REDACTED]

5.6 The Purchasing department will not, in any way, [REDACTED]

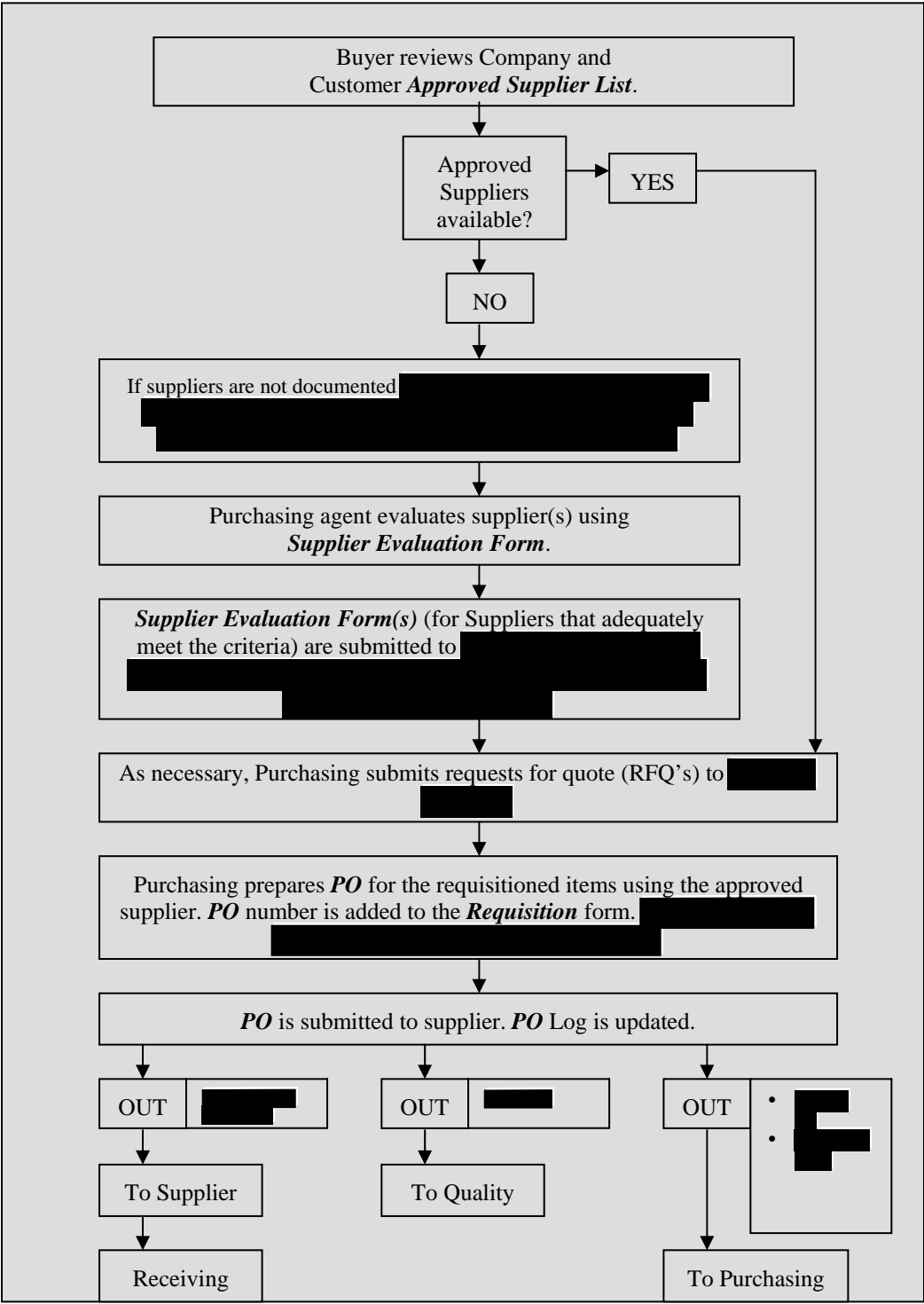
Your Logo	Your Company Name	Purchasing Procedure
		Rev: Orig

5.7 The Company will abide by all Government clauses or other statutory or regulatory requirements as referenced by the order, contract or other requirements document.

6.0 PROCESS MAP



from previous page...



[REDACTED]



# RECEIVING INSPECTION

Origination Date: XXXX

Document Identifier:	Receiving Inspection
Date:	Latest Revision Date
Project:	Customer, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete
Document Link:	Location on Server (if used)

Abstract:  
This document describes the receiving and inspection process.



Your Logo	Your Company Name	Receiving Inspection
		Rev: Orig

REVISION LOG

Issue	Date	Comment	Author
0-0			

DOCUMENT CHANGE RECORD

Issue	Item	Reason for Change



Your Logo	Your Company Name	Receiving Inspection
		Rev: Orig

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Your Logo	Your Company Name	Receiving Inspection
		Rev: Orig

1.0 PURPOSE

This document defines the Receiving process including receiving inspection activities and includes or makes reference to procedures for the various activities within the process.

2.0 THEORY

Receiving is the first line of defense to prevent sub-standard supplies from affecting the Company’s process or product quality; however, sampling and 100% incoming inspection is only a part of the collection of applications that are necessary to assure the release of conforming supplies to stock. Receiving inspection cannot provide 100% assurance of product or process quality because the affect that the supplies have on production-level activities cannot be assessed or verified - only by 100% use of supplies will defects be detected in product or process quality.

As a result of teaming and intelligent design, the Company ensures that deliverable supplies meet Customer requirements prior to packaging and shipping.

3.0 PROCEDURE: RECEIVING

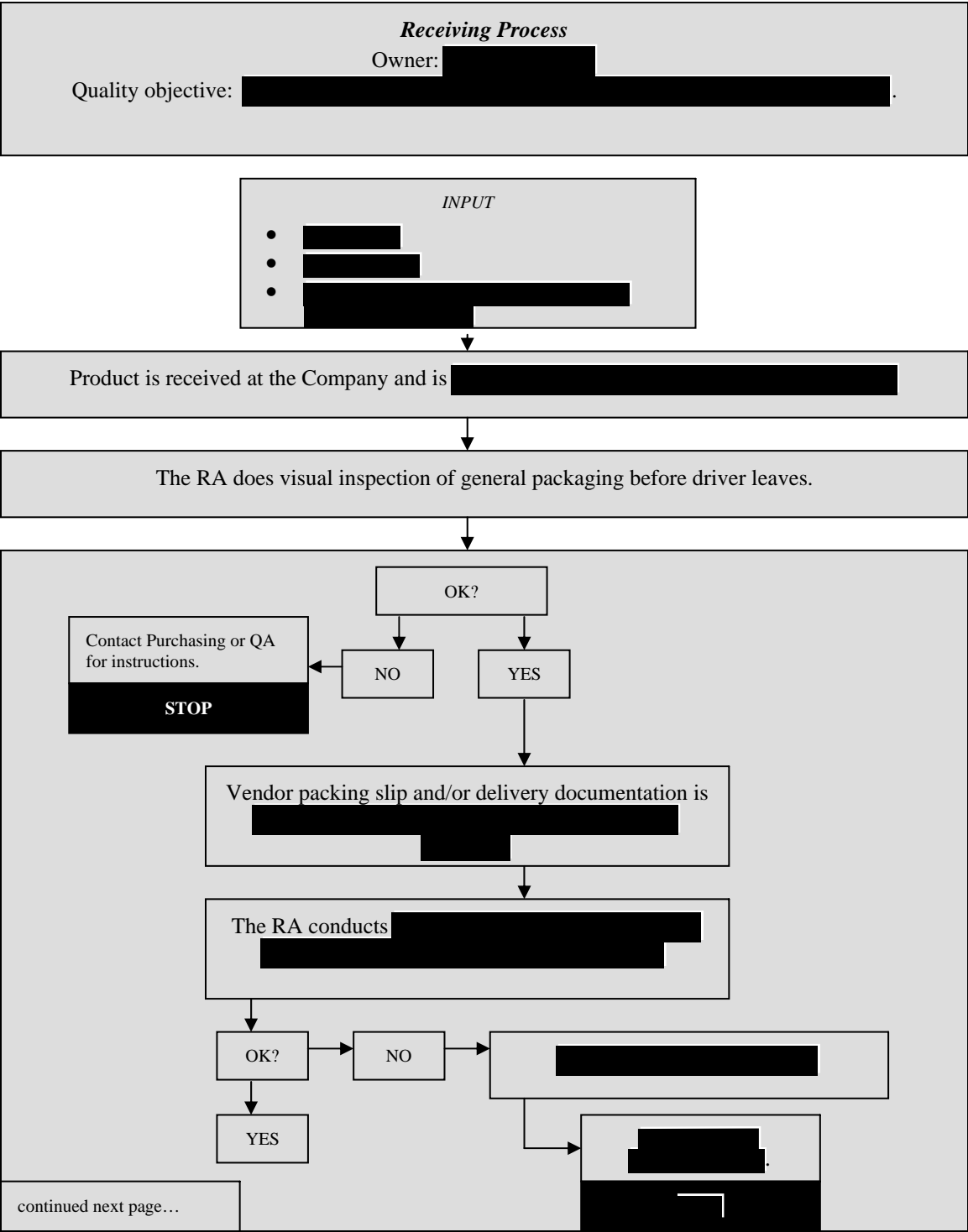
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

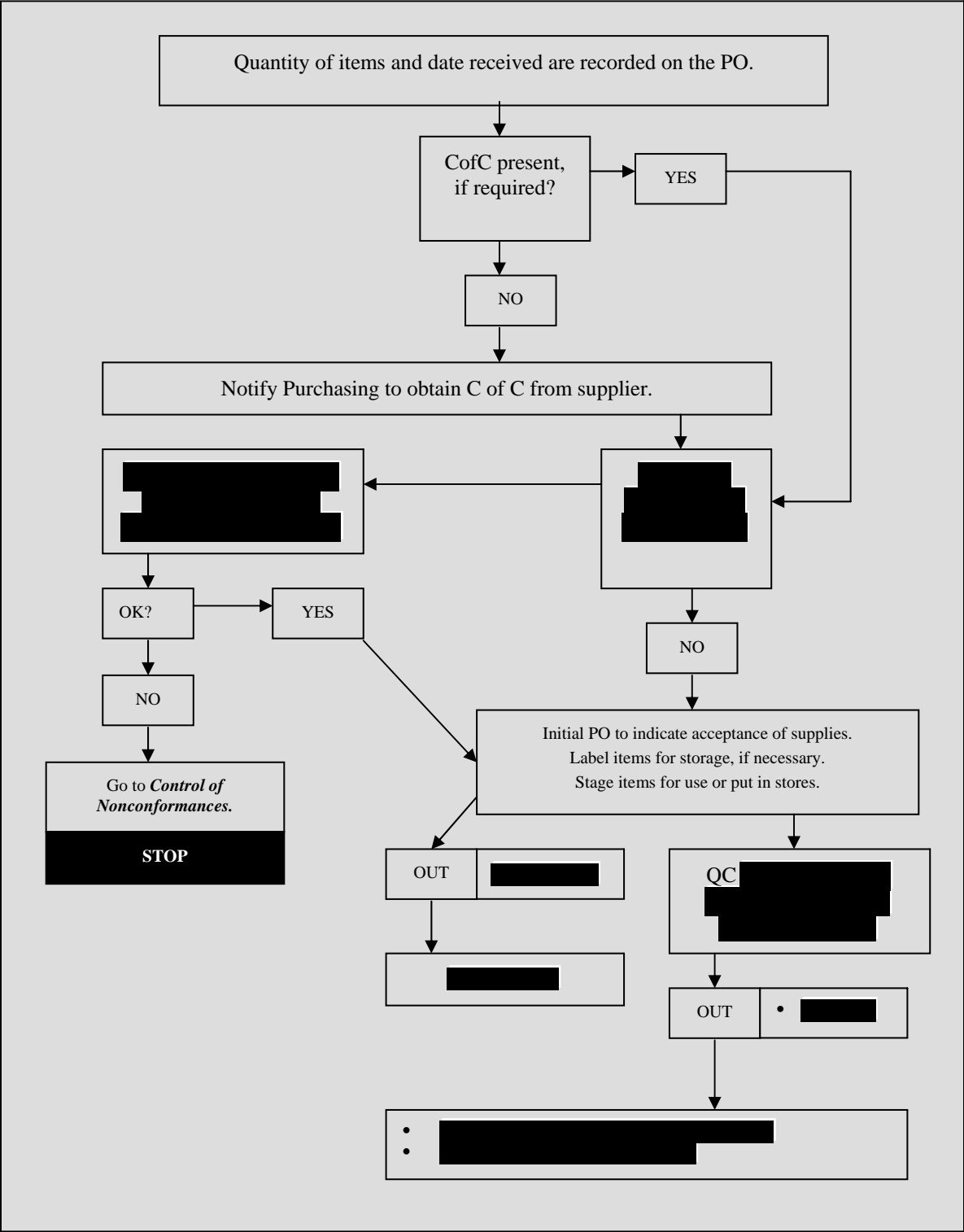
4.0 PROCEDURE: RECEIVING INSPECTION

- 4.1 The inspector will receive the items and original paperwork from the RA and acquire the applicable PO. (see the Purchasing Procedure)
- 4.2 Inspections are performed according to Appendix A or as required by work instruction, Customer requirements or other documentation. The results are recorded on the applicable forms and the purchase order is processed according to Appendix B.

[REDACTED]

PROCESS MAP





Your Logo	Your Company Name	Receiving Inspection
		Rev: Orig

APPENDIX A - RECEIVING INSPECTION WORK INSTRUCTIONS

Op 1: Acquire copy of purchase order. Perform <Rough Order> verification [redacted]

Op 2: Verify supply [redacted]

Op 3: [redacted]

Op 4: Verify the Supplier is [redacted]

Op 5: If the supply is a <Catalog/Commercial> item, [redacted]

Op 6: Perform First Piece Mechanical/Visual inspection on a new production part number to [redacted]

Op 7: SAMPLING PLAN:  
[redacted]  
then

Op 8: [redacted]  
then

Op 9: [redacted]  
, then

Op 10: Verify conformance to [redacted]

Op 11: When raw material is accepted only by review of Supplier certificate of analysis, review the current Approved Supplier List for item criticality and perform the following activities:

For critical item: [redacted]

For non-critical item: [redacted]

Your Logo	Your Company Name	Receiving Inspection
		Rev: Orig

[Redacted]

**Op 12:** Verify lot traceability is [Redacted]

[Redacted]

**Op 13:** If the Supplier is a distributor [Redacted]

[Redacted]

**Op 14:** Affix a Good Material Tag to accepted supplies. For supplies that exhibit a lot number for traceability, use the [Redacted]

[Redacted]

**Op 15:** If supplies are nonconforming or their conformance cannot be determined within 30 days of receipt, prepare [Redacted]

[Redacted]

**Op 16:** Complete inspection record and record the [Redacted]

**Op 17:** Complete shelf life expiration log for supplies that have an expiration date

**Op 18:** Record the [Redacted] Process the Purchase Order according to *Appendix B*

**Op 19:** If the Supplier's [Redacted]

[Redacted]

**Op 20:** Inspect Customer/Government furnished property upon receipt to [Redacted]

[Redacted]

[Redacted]

[Redacted]



Your Logo	Your Company Name	Receiving Inspection
		Rev: Orig

APPENDIX B - PURCHASE ORDER PROCESSING

Step	IF	THEN
1	Supply is not the Last Item on PO	Produce a copy of the PO - attach packing slip to the copy of PO and [REDACTED]
2	Supply is the last Item on PO	Attach the Supplier's packing slip to the original PO - produce a copy of the PO - forward [REDACTED]
2.1	Supply is the last Item on PO	Optional: [REDACTED]

[REDACTED]

# RECORDS CONTROL

Origination Date: XXXX

Document Identifier:	Records Control
Date:	Latest Revision Date
Project:	Customer, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete
Document Link:	Location on Server (if used)

Abstract:  
This document describes the procedure for control of records.



Your Logo	Your Company Name	Records Control
		Rev: Orig

REVISION LOG

Issue	Date	Comment	Author
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DOCUMENT CHANGE RECORD

Issue	Item	Reason for Change



Your Logo	Your Company Name	Records Control
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Your Logo	Your Company Name	Records Control
		Rev: Orig

1.0 PURPOSE

This procedure defines the requirements for the control of records within the quality program. The scope of this procedure is to control only the records referenced in this document; other records are not controlled.

2.0 THEORY

A record is any written or electronic piece of evidence that may be needed later to provide evidence of conformity to requirements. Typically a blank "form" becomes a "record" when it is completed. Records must be controlled so that the information on them is accessible, legible and suitably maintained.

3.0 RULES FOR CONTROL OF RECORDS

- 3.1 The controls for each type of record are defined in *Appendix A* of this procedure.
- 3.2 The listed "controller" must [REDACTED]
- 3.3 Records for active contracts are maintained in the quality department handling the operations. Records [REDACTED]
- 3.4 The Document Control Center maintains archive files for records. Records shall be maintained a minimum of [REDACTED]
- 3.5 Records that are discarded after retention shall [REDACTED]
- 3.6 Hardcopy records are to be [REDACTED]
- 3.7 Records are available for review by the Customer and copies of non-proprietary records are furnished to the Customer upon request. Non-disclosure agreements are required for non-Governmental entities.
- 3.8 Records are verified for [REDACTED].
- 3.9 The Company does not require vendors to maintain records for the Company; instead, [REDACTED]
- 3.10 To ensure protection of records, electronic records are subject to [REDACTED]
- 3.11 Local computer data that is stored on company computers must [REDACTED]
- 3.12 When making corrections to written record entries, the error is [REDACTED]
- 3.13 Correction fluid or correction tape is [REDACTED]

[REDACTED]



# SHIPPING PROCESS

Origination Date: XXXX

Document Identifier:	Shipping
Date:	Latest Revision Date
Project:	Customer, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete
Document Link:	Location on Server (if used)

Abstract:  
This document describes the shipping process.



Your Logo	Your Company Name	Shipping Procedure
		Rev: Orig

REVISION LOG

Issue	Date	Comment	Author
0-0			

DOCUMENT CHANGE RECORD

Issue	Item	Reason for Change





Your Logo	Your Company Name	Shipping Procedure
		Rev: Orig

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Your Logo	Your Company Name	Shipping Procedure
		Rev: Orig

1.0 PURPOSE

This document defines the Shipping process including product packaging activities.

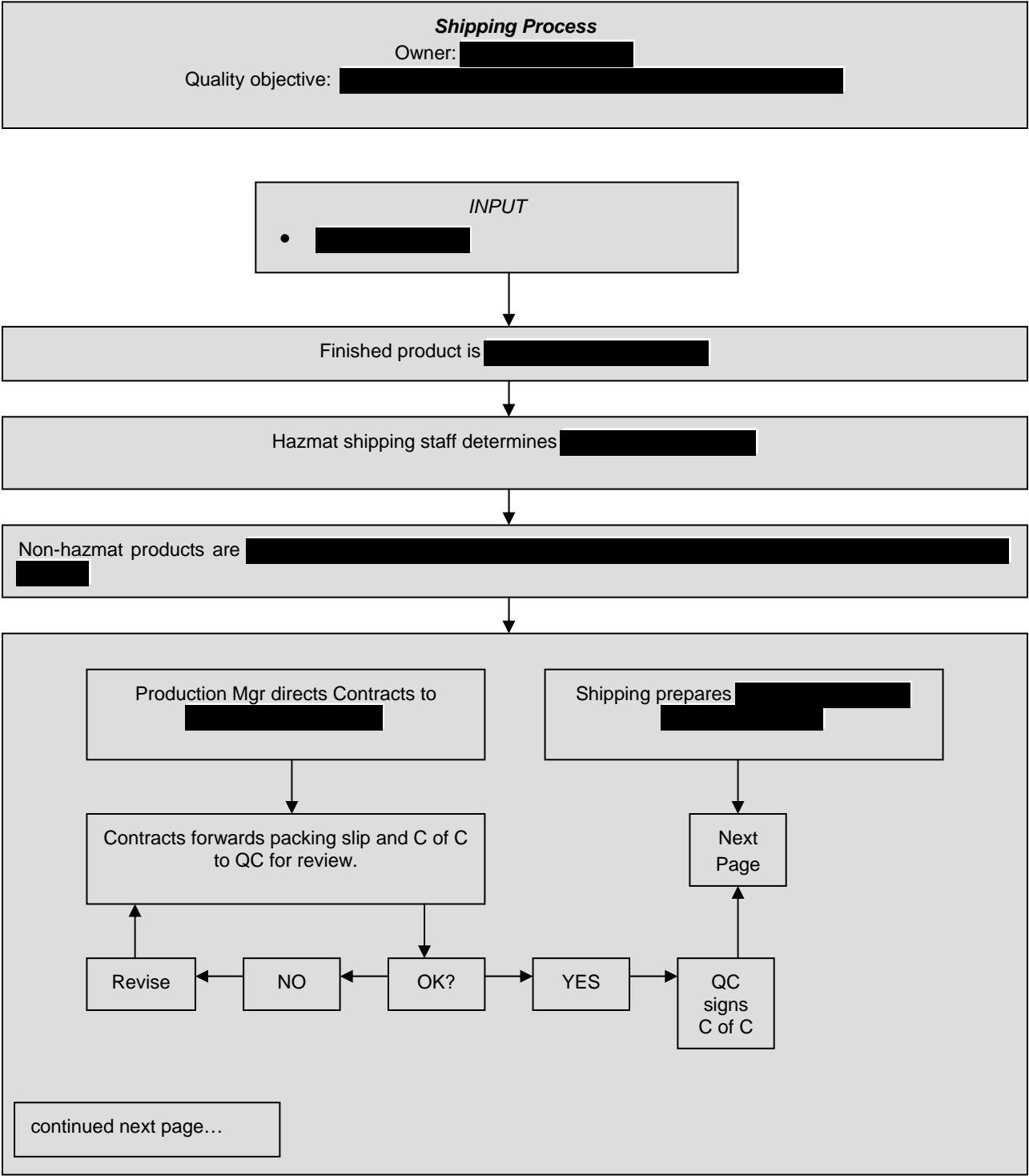
2.0 THEORY

The final packaging and arrangement of shipping is [REDACTED]

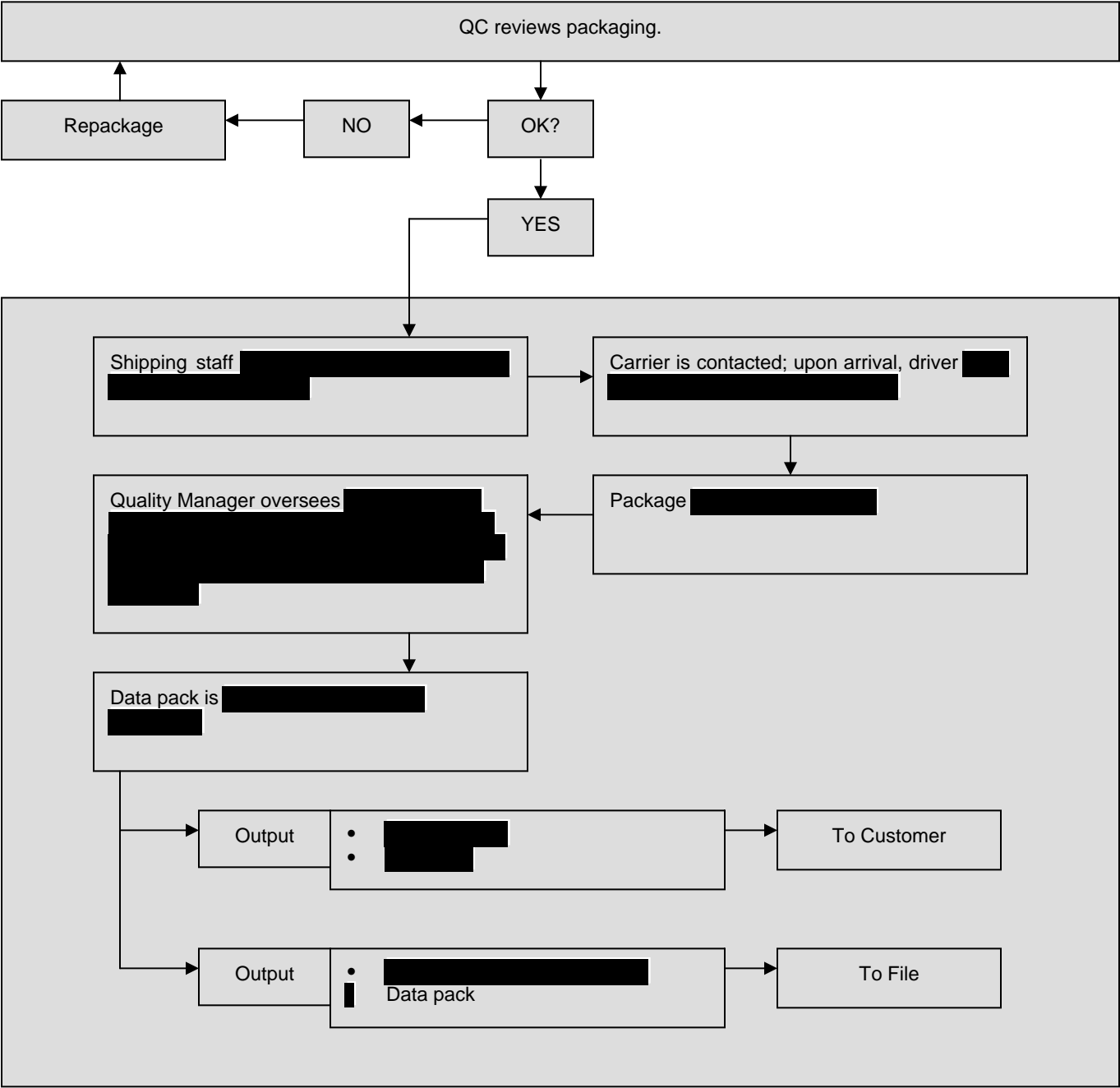
3.0 PROCEDURE: PACKAGING AND SHIPPING

See process map.

4.0 PROCESS MAP



[redacted]  
from previous page...



# TRAINING PROGRAM

Origination Date: XXXX

Document Identifier:	Training
Date:	Latest Revision Date
Project:	Customer, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete
Document Link:	Location on Server (if used)

Abstract:  
This document describes training program and requirements.

Your Logo	Your Company Name	Training Program
		Rev: Orig

REVISION LOG

Issue	Date	Comment	Author
0-0			

DOCUMENT CHANGE RECORD

Issue	Item	Reason for Change



Your Logo	Your Company Name	Training Program
		Rev: Orig

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3.0 TRAINING PROCEDURE ..... 4



Your Logo	Your Company Name	Training Program
		Rev: Orig

1.0 PURPOSE

This document provides details on the Company’s training program and requirements.

2.0 THEORY

Employees can only perform their duties adequately when properly trained. The Company intends to ensure adequate employee performance through a robust training program that includes initial orientation, assessment of abilities and on-the-job training to enhance those abilities.

3.0 TRAINING PROCEDURE

3.1 Hiring

Employees are hired on their basis to [REDACTED]  
To accomplish this, potential candidates are [REDACTED]

3.2 Initial Indoctrination and Orientation

Once hired, new employees are [REDACTED]

3.3 On the Job Training

Once an employee has completed initial indoctrination they undergo on-the-job training relative to their position. This training is [REDACTED]

3.4 Additional Training

At the discretion of management, additional training may be conducted at any time.  
This may be necessitated by [REDACTED]



PROGRAM NAME:		DOCUMENTS AFFECTED:	
PROCESS AFFECTED:		PROJECT ENGINEER AFFECTED:	
PROCESS OPERATOR AFFECTED:		SUPERVISOR AFFECTED:	
QUALITY OPERATOR AFFECTED:		PREPARED BY:	Date:

This Bulletin is a protected document -- 'tab' to each field to input information.

To preserve the format of this Bulletin please click on <Tools> <Protect Document> <Forms>.

Please don't [REDACTED]

Delete the text is this area [REDACTED]

☐ RETAIN

☐ DISCARD AFTER (DATE)

☐ CCB N/A for (list your exception here)

☐ This Bulletin *does NOT* affect the Configuration Status of any Program

☐ [REDACTED]

[REDACTED]

PAGE 2 TEXT BLOCK: Insert page 2 text here

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

Your Logo	<b><u>INVESTIGATION AND CORRECTIVE ACTION REQUEST</u></b>
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# INVESTIGATION AND CORRECTIVE ACTION REQUEST

**ICAR Responsible Supplier: \_\_\_\_\_**

**Customer: \_\_\_\_\_ Part# \_\_\_\_\_ Applicable Customer P.O or Job # \_\_\_\_\_**

[illegible]

**5. Define & Verify Root Causes:** \_\_\_\_\_ **Verified how?** \_\_\_\_\_  
**Similar parts affected:** \_\_\_\_\_

6. \_\_\_\_\_

[REDACTED]

## 9. Congratulate the Team!

\_\_\_\_\_

## REQUEST FOR SUPPORT

☐ Nonconformance    ☐ Continuous Improvement Opportunity    ☐ Calculated Risk Release

SUBCONTRACTOR: \_\_\_\_\_

DATE RECEIVED: \_\_\_\_\_

**RFS#:**

SHEET \_\_\_\_\_ OF \_\_\_\_\_

[illegible]

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[REDACTED]	
[REDACTED]	
[REDACTED]	
[REDACTED]	

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CLASSIFICATION	Disposition - check all that apply	
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## Approvals and Effectivity Verification

Review or Verify and Document Effectiveness of Action(s) Taken. Record source of objective evidence (training records, revised procedures):			
Project Engineer – Date	Your Authority Name – Date	QC - Date	Referee - Date

# REQUEST FOR CHANGE

Desired Change:			
Preparer Name:		Submittal Date:	
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Form Rev: Orig

Your Logo



# DOCUMENT NAME

Origination Date: (month year)

Document Identifier:	Name, Number, Unique ID
Date:	Latest Revision Date
Project:	Customer, Unique ID, Part Number
Document Status:	Draft, Redline, Released, Obsolete

Abstract:

This document describes xxxxxx.



REVISION LOG

Issue	Date	Comment	Author
0-0			

DOCUMENT CHANGE RECORD

Issue	Item	Reason for Change



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**1.0 SCOPE**

**2.0 THEORY**

**3.0 REFERENCES**

**4.0 EQUIPMENT**

**5.0 MATERIALS**

**6.0 OPERATING PROCEDURES**

**7.0 WORKMANSHIP**







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Drawn according to [Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]	Date Printed:			Form Rev: Orig

**1.0 PURPOSE**

**2.0 THEORY**

**3.0 PROCEDURE**

**4.0 PROCESS MAP**

**5.0 REVISION HISTORY AND APPROVAL RECORD**

Rev	Nature of changes	Eff. Date	Approved by
Orig			



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