



FLORIDA POWER & LIGHT COMPANY

## QUALITY ASSURANCE MANUAL

### CONTROL OF REQUISITIONS & THE ISSUANCE OF PURCHASE ORDERS FOR SPARE PARTS, REPLACEMENT ITEMS, & SERVICES

Proc. No. QP 4.1

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#### 1.0 APPROVAL:

The following signatures have been obtained prior to issuance of this procedure:

Manager of Purchasing

Manager of Power Plant Stores

Director of Corporate Contracts

Manager of Nuclear Energy

*K J Eickmeier*  
Manager of Quality Assurance

#### 2.0 PURPOSE:


This procedure provides a system to assure that the appropriate technical and quality requirements are placed upon suppliers who provide material, equipment, and services for operating nuclear plants.

#### 3.0 SCOPE:

This procedure applies to all FPL Requisitions on Purchasing Agents (RPAs), Purchase Orders (POs), contracts and other procurement documents originated by the Stores Department-Operating Power Plants, and by Nuclear Energy (Operating Plant Personnel Only). The requirements for all of the other FPL organizations are defined in QP 4.4.

#### 4.0 RESPONSIBILITIES:

- 4.1 The originator is responsible for initiating the RPA, incorporating adequate technical requirements and routing the RPA in accordance with this procedure.

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4.2 The plant QC Supervisor is responsible for:

1. identifying the RPA classification and including appropriate quality requirements in RPAs;
2. reviewing QC-Required, QL-2, RIR and RPAs for adequacy of technical requirements;
3. routing RPAs in accordance with this procedure.

4.3 The Manager of QA Procurement & Reliability or his designee is responsible for:

1. reviewing and routing RPAs submitted to QA to verify the adequacy of the inclusion of items such as quality level, quality requirements, scope of work, and source verification as specified in this procedure;
2. assisting the originator of RPAs and QC in resolving problems or questions concerning RPAs;
3. maintaining an Approved Suppliers List (ASL) for QC-Required and QL-2 items and services and controlling the utilization of suppliers not on the ASL;
4. signing POs, PO supplements and final drafts of contracts (including amendments and supplements) signifying review and approval as required by this procedure including supplier bid exceptions;
5. providing Purchasing and Corporate Contracts with a list of personnel authorized to review and sign procurement documents for the QA Department.



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#### 4.4 The Purchasing Agent or Contracts Agent is responsible for:

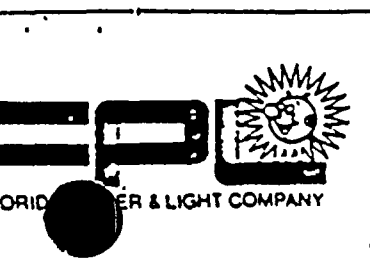
1. reviewing proper routing and approvals of RPAs when received in their department with the exception of RPAs for replacing material transferred from another plant (where the originating quality assurance or quality control group is responsible to obtain the second quality assurance or quality control review);
2. incorporating RPA requirements into PO or contract documents;
3. assuring that record copies of POs (including supplements) are signed by QA signifying review and approval as required by this procedure.
4. Assuring that purchase orders for QC-Required and QL-2 items and services are placed with suppliers, locations and scope/limitations approved by Quality Assurance.

#### 5.0 PROCEDURE:

##### 5.1 Originating RPAs - the originator of the requisition or change to the requisition shall:

1. include information such that the item requested is described in enough detail that it is clear what is desired. Depending on the complexity of what is requested, the details may consist of:
  - a. scope (extent of work to be performed or application of item). The scope may be in the form of a specification or contract which shall be referenced on the RPA and if the supplier does not have access to these documents they must be attached to the RPA;
  - b. referenced and/or attached specific drawings, codes, standards, procedures, instructions, etc., including the particular revision data (where the revision is critical to the proper form, fit or function).



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- c. dimensions on simple items, i.e., inside diameter, outside diameter, length, width, etc.;
  - d. catalog numbers, part numbers, FPL material and supplies (M&S) numbers may be used to describe the item;
2. when practical, reference the original purchase order number and supplier for spare or replacement parts;
3. when available, reference the PCM number the RPA is being issued against;
4. methods used for determining that spare parts meet or exceed original requirements shall be delineated in plant procedures or instructions;
5. consider, as applicable, the following:
  - a. need for an engineering evaluation, e.g.;
    - o the need for upgrading of the item
    - o the reliability of the item
    - o effect of code changes on the item
  - b. need for special tests;
  - c. need to supply any special instructions or requirements to the supplier for: designing, identification, fabrication, cleaning, erecting, packaging, handling, shipping, extended storage, and testing;
  - d. need for supplier to provide to ordering location instructions or requirements for: cleaning, erecting, handling, shipping, and extended storage;
  - e. need for chemical and physical analysis;
  - f. performance data;



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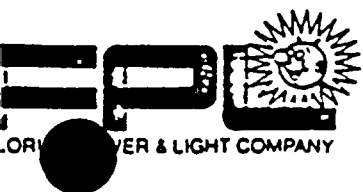
- g. calibration data;
- h. qualification of personnel performing the service;
- 6. utilize plant implementing procedures for confirming purchase orders, when they are necessary.
- 7. route the RPA for review to Plant Quality Control at the plant where the material or item will be delivered, and then to the Quality Assurance Department (site or staff).

5.2 Plant Quality Control Review of RPAs - the plant Quality Control group shall review all requisitions for proper classification and shall review all QC-Required, OL-2, and RIR for adequacy of technical requirements. The Plant QC Group shall review the source documents (e.g., Q-List, Spin-List, Line List, Instrument List, Valve List, Drawings, etc.) which identify safety related items and requirements as applicable. The performance and documentation of this review shall be described in plant procedures. If quality requirements are required, then QC shall provide the necessary quality requirements to assure that the item meets or exceeds the requirements of the original specification. Methods used for determining that spare parts meet or exceed original requirements shall be delineated in plant procedures or instructions.

5.3 Classification of RPAs - the RPA shall be classified by Plant QC (marked) in one of the following ways:

- 1. QC-Required
- 2. OL-2 (Note: For purposes of identifying RPAs, Form 2115-QC, and DWAs, "QC-Required - OL-2" or "QC-Required (OL-2)" are to be considered synonymous with "OL-2")





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3. Receiving Inspection Required (RIR)
4. No QC-Required or QC Not Required

#### 5.4 "QC-Required" Classification - this classification shall be used when one or more of the following conditions exist:

1. The item is for use in, or in conjunction with, a safety related system and the item or service does not meet the definition of a "Commercial Grade Item".
2. The Plant QC Group desires to upgrade an item or assure that only suppliers with approved QA Programs are used when purchasing the item or service.
3. Doubt exists as to the Quality Assurance Program requirements to be imposed on the item or service.

Where possible, the originator or any other interested party should contact the Power Plant Engineering Department to make a determination as to whether or not an item or service is safety related. Refer to QP 2.7 for identification of safety related structures, system, and components. The results of this determination shall be documented by the person requesting the response.

4. For items and services when no other classification level properly applies.

#### 5.5 "OL-2" Classification

This classification should be used when one of the following conditions exists:

1. The item is for use in, or in conjunction with, a safety related system and meets the definition of a "commercial grade item" and documentation (e.g., mill test reports, certification of compliance, chemical or physical test reports, heat treat certification, reports of inspection, etc.) is required.







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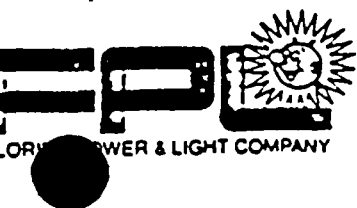
2. The item is for use in, or in conjunction with, a safety related system and meets the definition of a "commercial grade item" and the functional or material characteristics of the item cannot be verified upon receipt inspection or post installation.
3. The Plant QC Group desires to upgrade an item meeting the definition of "commercial grade item" or to assure that only suppliers approved by QA are used for the purchase.

5.6 "Receiving Inspection Required" (RIR) Classification - this classification may be used when one or more of the following conditions are met:

1. The item is for use in, or in conjunction with, a safety related system and meets the definition of a "Commercial Grade Item" and no documentation is required (if documentation is required, refer to paragraph 5.5).
2. The item is for use in, or in conjunction with, a safety related system and the functional or material characteristics of the item can be verified upon receipt inspection or post installation testing.
3. The item is for use in, or in conjunction with, fire protection equipment or components that are important to safety.
4. The item or service is not for use in, or in conjunction with, a safety related system but plant QC desires to perform a QC receiving inspection.

NOTE: FOR ADDITIONAL GUIDANCE ON DETERMINING QUALITY LEVELS, REFER TO FIGURE 4.1-8 AND 4.1-9.

- 5.7 Items classified as "QC-Required", "QL-2", or "RIR" require a QC inspection in addition to the normal Stores Department receiving inspection. These inspections shall be accomplished in accordance with QP 7.1.



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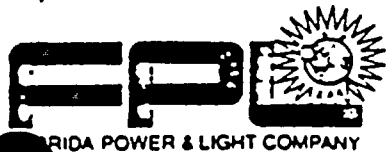
5.8 "No QC-Required" Classification - this classification may be used in lieu of the above classifications when any of the following conditions exist.

1. the item is not for a safety related system or
2. the item is used in a safety related system, satisfies the definition of a "Commercial Grade Item" and the normal Stores Department inspection for shipping damage, quantity and identification is satisfactory to assure that the item or services meets the requirements of the original equipment and the needs of the plant. Items to be installed in safety related systems which require traceability or documentation submittal or certification to standard(s) shall not be classified as "No QC-Required."

5.9 Quality Assurance Department review of RPAs - the QA Department shall review RPAs as stated in this procedure to assure adequate inclusion of information specified in paragraphs 5.1 through 5.8 of this procedure.

5.10 Quality Requirements - if QC review indicates that the requisition needs to be stamped "QC-Required" the specific quality requirements shall be referenced on, written on, or attached to the RPA utilizing the form shown in Figures 4.1-1. All RPAs for items and services classified "QC-Required" shall state that the provisions of 10CFR Part 21 apply to the purchase and should reference the latest revision of FPL Special Quality Assurance Document SQAD-1002. Other Quality requirements which may be included on "QC-Required" or "QL-2" RPAs are the following:

1. Requirements for the supplier to have a documented Quality Assurance Program that implements the applicable portions of 10CFR50, Appendix B, or ANSI N45.2.



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2. Right of access for inspection or audit by FPL or designee. This requirement should also include the identification of, or method for identification of witness and hold points, if applicable.
3. Documentation requirements shall identify the documentation to be submitted, including quality assurance records for information, review, or approval. The statement, "Documentation Required is per the attached Form 3524" is to be used to reference Form 3524, (Figure 4.1-1) on the RPA.
4. Nonconformances - The method for reporting and requirements for approving nonconformances shall be specified. Nonconformance reports shall include corrective action to be taken.
5. Lower tier suppliers - The requirement that the supplier shall include the appropriate quality assurance requirements in all lower tier purchases.
6. If Special Quality Assurance Documents are to be used, they shall be the latest revision and properly referenced. Any additions or exceptions to Special Quality Assurance Documents shall be made on the RPA. Exceptions shall be noted immediately adjacent to the referencing statement. SQAD 1001 should be used for "QC-Required" items, SQAD 1002 should be used for identifying the provisions of 10CFR Part 21, SQAD 1003 for "QC-Required" services, SQAD 1004 should be used for requested surveillances, SQAD 1005 should be used when documentation is requested and SQAD 1006 for "QL-2" items or services.

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Special Quality Assurance Documents and associated Quality Control Notices may be shown on the face of Form 2115 QC or 2115 RI RPAs by checking the appropriate blocks and indicating the proper Quality Control Notices code number on the form.

#### 5.11 Routing of RPAs for quality review:

1. "No QC-Required" RPAs shall be routed to plant QC for review. No review by the QA Department is required.
2. "QC-Required", "QL-2", or "RIR" RPAs shall be routed to both plant QC and the QA Department for review.
3. If the RPA is for replacing material or an item transferred from another plant, then route the RPA to the Quality Control or Quality Assurance group at the plant from which the material or item was transferred.
4. Quality Control reviews shall be documented by signing, initialing, or stamping. (traceable to an individual) either the Form 1 RPA or the hard card (Figure 4.1-2 and Figure 4.1-3) and any quality clauses which may be attached.
5. Quality Assurance shall document their review by signing or initialing either the Form 1 RPA or the hard card and any quality clauses which may be attached.
6. Quality reviews shall assure that both technical and quality requirements are adequate and complete.
7. In the situation where the generic SQAD Documents are not applied to provide comprehensive QA Program requirements on an RPA, the QA



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reviewer should consider whether the scope of work covered by a "QC-Required" RPA interfaces with work covered by other procurement documents or work done by FPL. If so, the QA reviewer shall assure that the Quality Assurance requirements incorporated in separate procurement documents, in conjunction with the FPL QA Program, will collectively satisfy the QA requirements applicable to the total items and services procured.

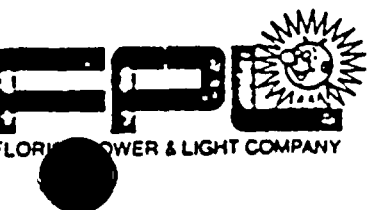
5.12 Automatic Release Order (Inventory Resources) - Quantity releases against current BPO's do not require QA or QC review. Automatic Release Order (Inventory Resources) BPO's can not be used for QC-Required or QL-2 items.

5.13 Use of Hard Card RPAs - "QC-Required" items may be requisitioned on Form 2115 QC (Figure 4.1-2).. "RIR" items may be requisitioned on Form 2115 RIR (Figure 4.1-3). QL-2 items shall be requisitioned on Form 2115 QC by stamping the card "OL-2" (see paragraph 5.3.2) only. "No QC-Required" items may be ordered on Form 2115 (Figure 4.1-4).

1. If form 2115 QC or Form 2115 RIR is used, QC shall review the requisition initially and each time the material is requisitioned. QC shall indicate their review by initialing and dating the form in the "Quality Control" section of the form. QA shall review the requisition initially and thereafter only if changes are made in the "Description" or "Spare Parts For" area of the card. QA shall indicate their review by signing and dating the "QA Approval" block in the "Spare Parts For" area of the card.

5.14 Whenever any changes to "QC-Required", "QL-2", or "RIR" RPAs are necessary because of an error in assignment of part number, description, quality requirements, typing error, etc., and the error is found during the review process





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and prior to an order being placed, the person discovering the error shall cross out the error and initial and date the correction. This correction shall then be initialed by the originator, Quality Control, and Quality Assurance (only for requisitions with quality requirements), or a memo showing concurrence of these individuals shall accompany the RPA to the Purchasing Department and be filed in the PO file.

5.15 Evaluation of Supplier Exception - Purchasing shall route all supplier exceptions on RPAs addressing technical or QA requirements to the originator for resolution. Resolution of these supplier exceptions shall be documented. Exceptions to Technical or Quality requirements approved by FPL will result in a change to these requirements which will be processed in accordance with Paragraph 5.14.

5.16 FPL Changes to Technical or Quality Requirements of an issued Purchase Order or Contract - shall result in the generation of a supplement to the purchase order or a change to the contract, which will list the changes to these requirements. To generate the supplement, the originator (or person requesting the change) shall issue an RPA or Contract Change Order (CCO) requesting a supplement to the Purchase Order, and route the RPA or CCO to the plant Quality Control and Quality Assurance for review in accordance with this procedure. To generate a contract change, the originator shall prepare an RPA or CCO (Figure 4.1-5) requesting Corporate Contracts to amend the contract and route the RPA or CCO through Quality Assurance for review. Whether used to generate supplements to purchase orders or changes to contracts, the CCO must have the







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quality level identified on the form and shall conform to the content requirements for an RPA as specified in this procedure. NOTE: All supplemental RPAs or CCOs for QC-Required, QL-2, and RIR items/services require review and signature by QA with the following exceptions:

1. cancellation of a PO in its entirety,
2. cancellation of a PO line item in its entirety,
3. price and schedule changes only,
4. change in the number of items ordered on any line item.

Supplemental RPAs for "No QC-Required" items/services do not require review by QA.

- 5.17 Confirming Purchase Orders - shall be evaluated by QC for both Technical and Quality Requirements to assure that the proper requirements are conveyed to the supplier. When ordering "QC-Required", "QL-2", or "RIR" items or services, Quality Assurance shall be contacted by the originator for their concurrence with the requirements prior to officially contacting the supplier. If this is not expedient, QA and QC shall be contacted by the originator for concurrence within one working day of placement of the verbal order. In the event that the necessary requirements were not imposed, a supplemental purchase order will be negotiated including these necessary requirements. The Purchasing Agent/Contracts Agent placing the confirming order shall assure that the supplier is on the FPL ASL when required by this procedure. The originator of the request shall follow all confirming purchase orders with an RPA that will be routed for review and approval in accordance with this procedure.





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5.18 Preparation of Purchase Orders and Supplements - when a PO or supplement is issued, it shall include the technical and quality requirements. Purchasing or Corporate Contracts shall assure that all RPAs or CCOs for items/services within the scope of this procedure have been identified as "QC-Required", "QL-2", "RIR" or "No QC-Required", and that all QC-Required, QL-2, and, RIR RPAs or CCOs have been signed or initialed by Quality Assurance (indicating the initial review). CCOs shall be used only to generate Purchase Order supplements or changes to Corporate Contracts.

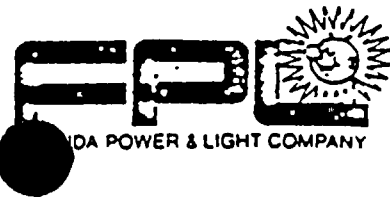
Purchase Orders generated from RPAs or CCOs marked "QC-Required", "QL-2", or "RIR" shall have the quality classification identified on the purchase order. POs and supplements generated from RPAs or CCOs marked "QC-Required" "OL-2" and "RIR" except as noted in 5.16 shall be reviewed and approved by QA. Prior to issuing a supplement to extend the termination date of a P.O. the Purchasing Agent shall consult the QA/ASL to ensure that the vendor is still on the list and present the supplement for QA review and approval. QA will indicate their review and approval by stamping and signing as follows:

"Approved"

QA \_\_\_\_\_

If QA cannot perform this review immediately upon request, a copy of the PO is to be sent to QA for their review and approval on the following working day.

5.19 Preparation of Contracts signed by Corporate Officers: When a contract or an amendment signed by a corporate officer is issued, it shall include the technical and quality requirements. Corporate Contracts shall assure that all RPAs and



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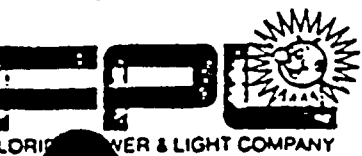
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CCOs for items or services within the scope of their procedure have been identified as "QC-Required", "QL-2" or "No QC-Required" and that all "QC-Required", "OL-2", and "RIR" RPAs and CCOs have been signed by QA (indicating the initial review). Contracts and amendments generated from RPAs or CCOs marked "QC-Required", "QL-2" or "RIR" shall be reviewed and approved by QA. Prior to issuing a supplement to extend the termination date of an "accounting purposes only" PO, the contracts agent shall consult the QA/ASL to ensure that the vendor is still on the list and present the supplement for QA review and approval. QA will indicate their review and approval of original contracts by stamping and signing the file copy of the "accounting purposes only" PO referencing the contract. For amendments not affecting QA or Technical Requirements, QA shall sign the RPA only, no further review is required. For amendments affecting the QA or Technical obligations of the contract, QA shall indicate their review and approval by stamping and signing the file copy of the "accounting purposes only" supplement referencing the contract.

#### 5.20 Blanket Purchase Orders:

1. Whenever a Blanket Purchase Order (BPO) is used for the procurement of a QC-Required, QL-2, or RIR item or service, the RPA shall specify the Quality level. Each Delivery & Work Authorization (DWA) released against a QC-Required, QL-2 or RIR purchase order shall specify the quality requirements consistent with the BPO, the technical requirements (unless technical requirements are specified in the original order), and shall be reviewed by QC and QA prior to issue in accordance with this procedure.

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DWAs of a different quality level than the BPO may not be issued against a BPO issued by the Purchasing Department. If the SQAD requirements are not included on the DWA, the following statement must be included: "QUALITY ASSURANCE REQUIREMENTS APPLY - refer to Blanket Purchase Order and Supplements". In addition, where the QA-ASL requires a statement to appear on the DWA, this statement must be specified whether or not it is stated in the original purchase order. BPO DWAs shall not be used for procurement of inventory items controlled by Inventory Resources.

2. If QA or QC cannot perform the review of DWAs immediately upon request, a copy of the DWA is to be sent to QA or QC for their review and approval on the following working day.
3. When items to be procured on a blanket purchase order are fully specified in the BPO itself, (including all quality and technical requirements), the following method may be employed to authorize release of material from the supplier:

- a. Inventory Resources Release (Form 1019)

As a minimum, identify to the vendor the blanket purchase order number, FPL stock number and release number. These methods shall not be used to specify technical or quality requirements or to change or modify conditions in the BPO or supplements.

- b. Any changes to technical or quality requirements or changes modifications to conditions can only be made by supplement which will require review by QC and QA prior to issue in accordance with this procedure.



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5.21 Check requests may be used for the procurement of RIR items for immediate use in lieu of Purchase Orders as required, upon approval of the plant Quality Control Supervisor and are subject to all of the controls of this procedure for RIR items. Check requests shall not be used for the procurement of "QC-Required", "QL-2" or for any inventory items controlled by Inventory Resources. Changes to issued check requests shall be processed as in Paragraph 5.16 except that any changes shall result in the creation of a new check request incorporating the change and the cancellation of the original check request.

5.22 Other Procurement Documents: Only those documents specifically identified in this procedure shall be used for the procurement of "QC-Required", "QL-2" or "RIR" items or services.

#### 6.0 RECORDS:

Purchase Orders, Contracts, Supplements, Check Requests and DWAs including quality and technical requirements referenced in this QP shall be maintained in accordance with QP 17.1.

#### 7.0 REFERENCES, DEFINITIONS & ABBREVIATIONS:

##### 7.1 References:

10 CFR 50, Appendix B - "Quality Assurance Criteria for Nuclear Power Plants and Fuel Reprocessing Plants"

ANSI N45.2 - "Quality Assurance Program Requirements for Nuclear Power Plants"

QP 4.4 "Review of Procurement Documents for Items and Services other Than Spare Parts"

OP 7.1 "Receipt Inspection of Materials, Parts and Components for Operating Plants"



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OP 17.1 "The Collection and Storage of Quality Assurance Records for  
Nuclear Power Plants"

#### 7.2 Definitions:

The following terms are defined in the Glossary:

Automatic Release Order (Inventory Resources)

Blanket Purchase Order (BPO)

Commercial Grade Item

Confirming Purchase Order

Contract Change Order (CCO)

Delivery and Work Authorization (DWA)

Requisition on Purchasing Agent (RPA)

Special Quality Assurance Document (SQAD)

#### 7.3 Abbreviations:

ASL - FPL Quality Assurance Department Approved Suppliers List

BPO - Blanket Purchase Order

CCO - Contract Change Order

DWA - Delivery & Work Authorization

PO - Purchase Order

QL-2 - Quality Level 2

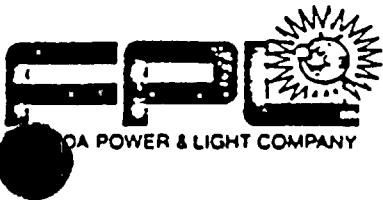
RIR - Receiving Inspection Required

RPA - Requisition on Purchasing Agent

SQAD - Special Quality Assurance Document







## QUALITY ASSURANCE MANUAL

CONTROL OF REQUISITIONS & THE  
ISSUANCE OF PURCHASE ORDERS FOR  
SPARE PARTS, REPLACEMENT  
ITEMS, & SERVICES

Proc. No. QP 4.1

Rev. 14

Date September 15, 1983

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Quality Assurance  
SUPPLIER RECORDS/DOCUMENTATION CHECKLIST

SPECIFICATION NO./REVISION NO.		CODE APPLICABILITY	PLANT LOCATION	COMPONENT, PART OR SYSTEM DESCRIPTION	SAFETY CLASS/DESIGN CATEGORY	VENUE, MANUFACTURER OR CONTRACTOR	P.O. NO./MATERIAL NO.	Page 19 of 25
FOR FPL USE ONLY	CHECK IF REQUIRED	DOCUMENTS RESULT OF TEST, INSPECTION, ETC. TO BE CONTAINED IN QA RECORDS/PACKAGE PRIOR TO SHIPPING OF ITEM, AS REQUIRED BY QUALITY REQUIREMENTS FOR PRODUCED ITEMS AND SER- VICE. SQAD 1001, SQAD 1002, SQAD 1003, SQAD 1004, SQAD 1005 or SQAD 1006.	REPORTS ON INSPECTION, TEST, ETC.					MIN
			REPORTS ON INSPECTION, TEST, ETC.					MIN
		44	Inspection (Form Inspection Record Only)					
		45	Inspection (Form Inspection Record)					
		46	Inspection (Form Inspection Record)					
		47	Inspection (Form Inspection Record)					
		48	Inspection (Form Inspection Record)					
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		199	Inspection (Form Inspection Record)					
		200	Inspection (Form Inspection Record)					

Figure QP 4.1-1

FOR NUCLEAR POWER PLANT  
— USE ONLY —

Signature  
of Purchasing Agent

Signature

Check

**"QC REQUIRED"**

Florida Power & Light Company

REQUISITION ON PURCHASING AGENT - STOREROOM

M & S No

CLASS

ITEM

CD

Purchase Code

VEHICLE/INSTRUMENTS				CATALOG NUMBER	STD PKG.	UNIT OF PURCHASE	UNIT OF ISSUE
1						DESCRIPTION	
2							
3							
4							
5							
6							

QA/QC Mem's ☐ SQAD1001 ☐ SQAD1002 ☐ SQAD1004 ☐ SQAD100 ☐ SQAD1005-QCN's

DATE INITIAL	MIN	MAX	METHOD TO ORDER				CENTRALIZED STOCKING LOC'N		SHIP PARTS FROM	
			PURCHASING <input type="checkbox"/>	DIV REL <input type="checkbox"/>	AUTO REL <input type="checkbox"/>	INR REL <input type="checkbox"/>				
			SHIP TO FLORIDA POWER & LIGHT COMPANY				ACCOUNT DISTRIBUTION		QA Approval	
			INVOICE TO P. O. Box 529950 Miami, Florida 33152				ED MO JO SPEC FR RWT/SH TWO/PWO	VEN CL BLK FR	ACCOUNT NUMBER	LOC'N CODE

STOREROOM						PURCHASING DEPARTMENT						STOREROOM			
DATE RECEIVED	QUANTITY REQUIRED	QUANTITY ON ORDER	DEL. HELD ON ORDER	WO NO.	QUANTITY ORDERED	UNIT PRICE	TOTAL PRICE	FOB POINT	DEL. HELD ON ORDER	PURCHASE ORDER NUMBER	SHIPPING ORDER HELD/ITEM NO.	TRANS NO.	DATE RECD.	QUANTITY RECEIVED	
Item By	Shs Supr	On Shs Mgr	Date	Pwr. Pts Mgr	Date	Mgr Inv Res - GO	Date	Pwr Resources GO	Date	Quality Control	Purchasing	Date			
Item By	Shs Supr	On Shs Mgr	Date	Pwr. Pts Mgr	Date	Mgr Inv Res - GO	Date	Pwr Resources GO	Date	Quality Control	Purchasing	Date			
Item By	Shs Supr	On Shs Mgr	Date	Pwr. Pts Mgr	Date	Mgr Inv Res - GO	Date	Pwr Resources GO	Date	Quality Control	Purchasing	Date			
Item By	Shs Supr	On Shs Mgr	Date	Pwr. Pts Mgr	Date	Mgr Inv Res - GO	Date	Pwr Resources GO	Date	Quality Control	Purchasing	Date			

Form 2318-QCR (Non Stocked) Rev 1/88



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Figure QP 4.1-2



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FOR NUCLEAR POWER PLANT  
--- USE ONLY ---

RECEIVING INSPECTION REQUIRED

M & S No. \_\_\_\_\_ CLASS \_\_\_\_\_ ITEM \_\_\_\_\_ CO \_\_\_\_\_

Specification  
in Location

NAME \_\_\_\_\_

DATE \_\_\_\_\_

Florida Power & Light Company  
REQUISITION ON PURCHASING AGENT - STOREROOM

Purchase Code \_\_\_\_\_

VENUE/ADDRESS		CATALOG NUMBER	STOCK NO.	UNIT OF ISSUE
1				DESCRIPTION
2				
3				
4				
5				
6				

DATE: INITIAL \_\_\_\_\_ MIN \_\_\_\_\_ MAX \_\_\_\_\_

METHOD TO ORDER: PURCHASING ☐ DIV ☐ AUTO ☐ INR ☐ CENTRALIZED STOCKING LOC'N ☐

SHIP TO: FLORIDA POWER & LIGHT COMPANY

ACCOUNT DISTRIBUTION: EQ MO NO SPECIES INWD/SID TWY/PWO

INVOICE TO: P. O. Box 529950 Miami, Florida 33152

QA Approval: \_\_\_\_\_

STORE ROOM					PURCHASING DEPARTMENT					STOCK ROOM			
DATE RECEIVED	QUANTITY REQUIRED	ON HAND ON ORDER	DEL. REQ. ON ORDER	YES NO	QUANTITY (ON ORDER)	UNIT PRICE	TOTAL PRICE	FOR POSTAL	DEL. REQ. ON ORDER	PURCHASE ORDER NUMBER	SHIPPING ORDER REC/ITEM NO	DATE RECD	QUANTITY RECEIVED
May 83	5000	1000	1000		1000	1000	1000	1000	1000	1000	1000		
May 83	5000	1000	1000		1000	1000	1000	1000	1000	1000	1000		
May 83	5000	1000	1000		1000	1000	1000	1000	1000	1000	1000		
May 83	5000	1000	1000		1000	1000	1000	1000	1000	1000	1000		

Form 2005 NEM (Shum Stocked) Rev 1/80

Figure QP 4.1-3

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Purchase Code \_\_\_\_\_

Stowroom or Location	SYMBOL	CONT.
101	101	101
102	102	102
103	103	103
104	104	104
105	105	105
106	106	106
107	107	107
108	108	108
109	109	109
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200	200	200

SYMBOL		CORN		VENDOR/ADDRESS		CATALOG NUMBER		STD PKG		UNIT OF PURCHASE		UNIT OF ISSUE							
1.												DESCRIPTION							
2.																			
3.																			
4.																			
5.																			
6.																			
DATE / INITIAL		MIN		MAX		METHOD TO ORDER								SPACE PARTS FOR					
						PURCHASING <input type="checkbox"/>		DIV REL <input type="checkbox"/>		AUTO REL <input type="checkbox"/>		INN REL <input type="checkbox"/>		CENTRALIZED STOCKING LOCN. <input type="checkbox"/>					
						SHIP TO FLORIDA POWER & LIGHT COMPANY						ACCOUNT DISTRIBUTION							
												TO MO JO SPEC ER RWD-SIO TWO				VEH CL BLK EM		ACCOUNT NUMBER LOCN CODE	
						INVOICE TO: P. O. Box 529950 Miami, Florida 33152													
STORE ROOM						PURCHASING DEPARTMENT						STORE ROOM							
DATE RECEIVED	QUANTITY REQUIRED	ON HAND ON ORDER	DEL REQD ON OR BEFORE	WO NO	3	QUANTITY ORDERED	UNIT PRICE	TOTAL PRICE	FOB POINT	DEL REQD ON OR BEFORE	PURCHASE ORDER NUMBER	SHIPPED ON DATE	RELATIME NO	DATE REC'D	QUANTITY RECEIVED				
Req By	Sigs Supv	On Sigs Mgr	Date	On T&D PP Mgr	Date	Mgr Inv Res	Date	On T&D PP Mgr	Req Date	On T&D PP Mgr	Req Date	On T&D PP Mgr	Req Date	Purchasing Dept					
Req By	Sigs Supv	On Sigs Mgr	Date	On T&D PP Mgr	Date	Mgr Inv Res	Date	On T&D PP Mgr	Req Date	On T&D PP Mgr	Req Date	On T&D PP Mgr	Req Date	Purchasing Dept					
Req By	Sigs Supv	On Sigs Mgr	Date	On T&D PP Mgr	Date	Mgr Inv Res	Date	On T&D PP Mgr	Req Date	On T&D PP Mgr	Req Date	On T&D PP Mgr	Req Date	Purchasing Dept					
Req By	Sigs Supv	On Sigs Mgr	Date	On T&D PP Mgr	Date	Mgr Inv Res	Date	On T&D PP Mgr	Req Date	On T&D PP Mgr	Req Date	On T&D PP Mgr	Req Date	Purchasing Dept					

**Figure QP 4.1-4**



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Florida Power & Light Company  
CONTRACT CHANGE ORDER NO. \_\_\_\_\_

67662

[illegible]

## PART 2 - PURCHASING; CORPORATE CONTRACTS

from 11/11/1967 to 12/10/1967


**Figure QP 4.1-5**



This Chart is intended, as a guide only in determining quality classifications. Based on specific applications, some items may be classified differently.

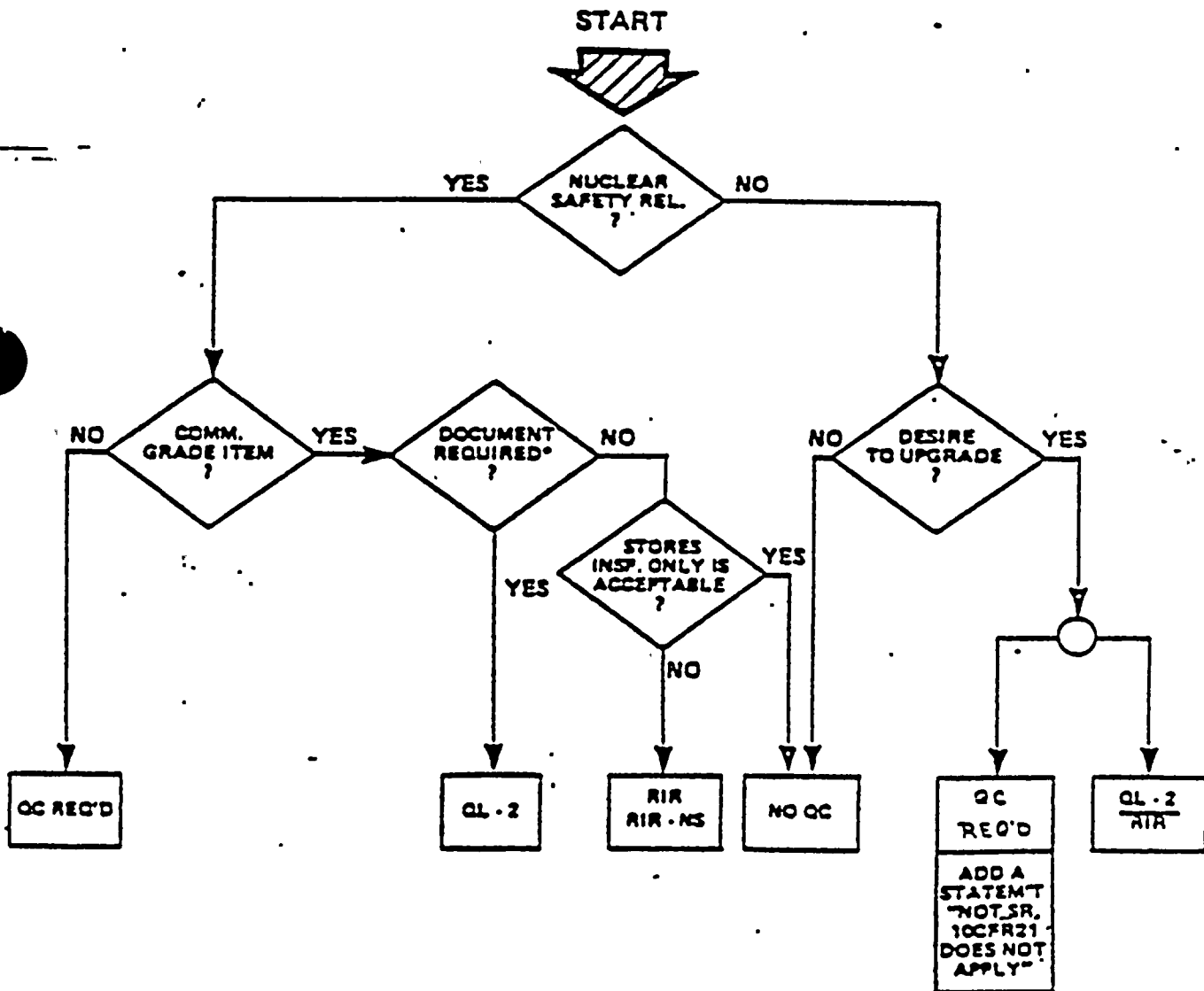
CLASSIFICATION	DEFINITION (Notes: For full Definition, see procedure.)	ASSUMPTIONS	QA API RPA	NOVAL PO	QA QUALIFIED SUPPLIER	ACTION OF ACCEPTANCE	10CFR21
QC REQUIRED	The item or service is used in or in conjunction with a safety related system and does not meet the definition of commercial grade.  No other classification level applies.	Pressure boundary item and/or essential to safe operation or shut down of unit.	Yes	Yes	Yes. Requires applicable portions of 10CFR50, Appendix B or other QA Program to be applied.	QC Receiving Inspection and supportive documentation and/or methods described in QP 7.6.	Yes
QL-2	The item is for use in, or in conjunction with, a safety-related system; meets the definition of a "commercial grade item"; and documentation (e.g. mill test reports, certification of compliance, chemical or physical test reports, heat treat certification, reports of inspection, etc.) is required or the functional or material characteristics of the item cannot be verified upon receipt inspection or post installation.	1. Item meets definition of "commercial grade".  2. A simplified supplier evaluation is necessary to establish reasonable confidence in the supplier's product and documentation.	Yes	Yes	Yes, but evaluation will be made on the supplier's ability to furnish a quality product based on industry accepted practices, past performance, etc.	QC Receiving Inspection and supportive documentation (if required) and/or methods described in QP 7.6.	No
RIR or RIR No Substitut	A commercial grade item used in a safety related system, no documentation is required, and/or the characteristics of the item can be verified at receipt or post installation test.	The quality of the item is controlled by the industry & does not vary greatly between suppliers.	Yes	No	No	QC Receiving Inspection and/or methods described in QP 7.6.	No
No QC Required	MSR-spares parts & balance of plant items or services.	The item or service is not for safety related application.	No	No	No	Normal store inspection upon receipt.	No

Figure 4.1-6

		QUALITY ASSURANCE MANUAL	
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## FLOWCHART FOR CLASSIFICATION OF AN RPA



\* OR Desire To Upgrade OR Critical Characteristics Can Not Be Verified Upon Receipt