



**INVITATION TO BID**  
**CITY OF NAPLES**  
**PURCHASING DIVISION**  
**CITY HALL, 735 8<sup>TH</sup> STREET SOUTH**  
**NAPLES, FL 34102**  
**PH: 239-213-7100    FX: 239-213-7105**

**Cover Sheet**

NOTIFICATION DATE: <b>04/15/16</b>	TITLE <b>PURCHASE VARIABLE FREQUENCY DRIVES</b>	NUMBER: <b>16-038</b>	OPENING DATE & TIME: <b>05/06/2016 2:00 PM</b>
<b>PRE-BID DATE, TIME AND LOCATION: NONE</b>			

LEGAL NAME OF PARTNERSHIP, CORPORATION OR INDIVIDUAL:	
MAILING ADDRESS:	
CITY-STATE-ZIP:	
PH:	EMAIL:
FX:	WEB ADDRESS:

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a bid for the same materials, supplies, or equipment and is in all respects fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid for the bidder. In submitting a bid to the City of Naples the bidder offers and agrees that if the bid is accepted, the bidder will convey, sell, assign or transfer to the City of Naples all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the Anti-trust laws of the United States and the State of FL for price fixing relating to the particular commodities or services purchased or acquired by the City of Naples. At the City's discretion, such assignment shall be made and become effective at the time the City tenders final payment to the bidder.

**FEI/EIN Number** \_\_\_\_\_

AUTHORIZED SIGNATURE	DATE	PRINTED NAME/TITLE
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Please initial by all that apply  
I acknowledge receipt / review of the following addendum

\_\_\_\_Addendum #1
\_\_\_\_Addendum #2
\_\_\_\_Addendum #3
\_\_\_\_Addendum #4

**PLEASE NOTE THE FOLLOWING:**

- > **This page must be completed and returned with your proposal.**
- > **Proposals must be submitted in a sealed envelope, marked with bid number & opening date.**
- > **All submissions must be received and date stamped by Purchasing staff prior to the above "OPENING DATE & TIME".**
- > **Submission received after the above opening date and time will not be accepted.**
- > **Evaluation scores will be available on the City of Naples web site [www.naplesgov.com](http://www.naplesgov.com) . If you do not have computer access and want a copy of the evaluation scores, please enclose a stamped, self-addressed envelope with your proposal.**

## GENERAL CONDITIONS

**TO INSURE ACCEPTANCE OF THE BID, PLEASE FOLLOW THESE INSTRUCTIONS. ANY AND ALL SPECIAL CONDITIONS, ATTACHED HERETO, HAVE PRECEDENCE.**

**1. SEALED BID:** All bids must be submitted in a sealed envelope. The face of the envelope shall contain the bid name and bid number. Bids not submitted on attached bid form shall be rejected. All bids are subject to the conditions specified herein. Those which do not comply with these conditions are subject to rejection.

**2. EXECUTION OF BID:** Bid must contain a manual signature of authorized representative in the proposal section. Bid must be typed or printed in ink. Use of erasable ink is not permitted. All corrections made by bidder to his bid must be initialed.

**3. NO BID:** If not submitting a bid, respond by returning the Statement of No Bid and explain the reason in the spaces provided. Failure to respond 3 times in succession without justification shall be cause for removal of the supplier's name from the bid mailing list. NOTE: To qualify as a respondent, bidder must submit a "NO BID," and it must be received no later than the stated bid opening date and hour.

**4. BID OPENING:** Shall be public, on the date and at the time specified on the bid form. It is the bidder's responsibility to assure that his bid is delivered at the proper time and place of the bid opening. Bids which for any reason are not so delivered will not be considered. Offers by telegram; telephone; or fax are not acceptable. Bid files may be examined during normal working hours.

**5. WITHDRAWAL OF BIDS:** Withdrawal of a bid within sixty (60) days after the opening of bids is subject to suspension or debarment in accordance with Section 2-668 of the City Code for up to three years.

**6. PRICES, TERMS and PAYMENT:** Firm Prices include all packing, handling, shipping charges and delivery to the destination shown herein. Bidder is encouraged to offer cash discount for prompt invoice payment. Terms of less than 20 days will not be considered.

**A. TAXES:** The City of Naples does not pay Federal Excise and Sales taxes on direct purchases of tangible personal property. See exemption number on face of purchase order. This exemption does not apply to purchases of tangible personal property made by contractors who use the tangible personal property in the performance of contracts for the improvement of City-owned real property.

**B. MISTAKES:** Bidders are expected to examine the specifications, delivery schedule, bid prices, extensions, and all instructions pertaining to supplies and services. Failure to do so will be at bidder's risk. In case of mistake in extension, the unit price will govern.

**C. CONDITION AND PACKAGING:** It is understood and agreed that any item offered or shipped as a result of this bid shall be a new, current standard production model available at the time of this bid. All containers shall be suitable for storage or shipment, and all prices shall include standard commercial packaging.

**D. SAFETY STANDARDS:** Unless otherwise stipulated in the bid, all manufactured items and fabricated assemblies shall comply with applicable requirements of Occupational Safety and Health Act and any standards there under.

**E. UNDERWRITERS' LABORATORIES:** Unless otherwise stipulated in the bid, all manufactured items and fabricated assemblies shall carry U.L. approval and re-examination listing where such has been established.

**F. PAYMENT:** Payment will be made by the buyer after the items awarded to a vendor have been received, inspected, and found to comply with award specifications, free of damage or defect and properly invoiced. All invoices shall bear the purchase order number. Payment for partial shipments shall not be made unless specified in the bid. Failure to follow these instructions may result in delay in processing invoices for payment. In addition, the purchase order number must appear on bills of lading, packages, cases, delivery lists and correspondence.

**7. DELIVERY:** Unless actual date of delivery is specified (or if specified delivery cannot be met), show number of days required to make delivery after receipt of purchase order in space provided. Delivery time may become a basis for making an award (see Special Conditions). Delivery shall be within the normal working hours of the user, Monday through Friday, unless otherwise specified.

**8. MANUFACTURERS' NAMES AND APPROVED EQUIVALENTS:** Any manufacturers' names, trade names, brand names, information and/or catalog numbers listed in a specification are for information and not intended to limit competition. The bidder may offer any brand for which he is an authorized representative, which meets or

exceeds the specification for any item(s). If bids are based on equivalent products, indicate on the bid form the manufacturer's name and number. Bidder shall submit with his proposal, cuts, sketches, and descriptive literature, and/or complete specifications. Reference to literature submitted with a previous bid will not satisfy this provision. The bidder shall also explain in detail the reason(s) why the proposed equivalent will meet the specifications and not be considered an exception thereto. Bids which do not comply with these requirements are subject to rejection. Bids lacking any written indication of intent to quote an alternate brand will be received and considered in complete compliance with the specifications as listed on the bid form.

**9. INTERPRETATIONS:** Any questions concerning conditions and specifications shall be directed in writing to this office for receipt no later than ten (10) days prior to the bid opening. Inquiries must reference the date of bid opening and bid number. Failure to comply with this condition will result in bidder waiving his right to dispute the bid.

**10. CONFLICT OF INTEREST:** All bid awards are subject to Section 2-973 Conflict of Interest, City of Naples Code of Ordinances, which states: *"No public officer or employee shall have or hold any employment or contractual relationship with any business entity or any agency which is subject to the regulation of or is doing business with the city; nor shall an officer or employee have or hold any employment or contractual relationship that will create a continuing or frequently recurring conflict between his private interests and the performance of his public duties or that would impede the full and faithful discharge of his public duties. Any member of the city council or any city officer or employee who willfully violates this section shall be guilty of malfeasance in office or position and shall forfeit his office or position. Violation of this section with the knowledge, express or implied, of the person or corporation contracting with or making a sale to the city shall render the contract or sale voidable by the city manager or the city council."*

**11. AWARDS:** As the best interest of the City may require, the right is reserved to make award(s) by individual item, group of items, all or none, or a combination thereof; to reject any and all bids or waive any minor irregularity or technicality in bids received.

**12. ADDITIONAL QUANTITIES:** For a period not exceeding ninety (90) days from the date of acceptance of this offer by the buyer, the right is reserved to acquire additional quantities up to but not exceeding those shown on bid at the prices bid in this invitation. If additional quantities are not acceptable, the bid sheets must be noted "BID IS FOR SPECIFIED QUANTITY ONLY." (THIS PARAGRAPH DOES NOT APPLY FOR A TERM CONTRACT.)

**13. SERVICE AND WARRANTY:** Unless otherwise specified, the bidder shall define any warranty service and replacements that will be provided during and subsequent to this contract. Bidders must explain on an attached sheet to what extent warranty and service facilities are provided.

**14. SAMPLES:** Samples of items, when called for, must be furnished free of expense, on or before bid opening time and date, and if not destroyed may, upon request, be returned at the bidder's expense. Each individual sample must be labeled with bidder's name, manufacturer's brand name and number, bid number and item reference. Request for return of samples shall be accompanied by instructions which include shipping authorization and name of carrier and must be received with your bid. If instructions are not received within this time, the commodities shall be disposed of by the City of Naples.

**15. BID PROTEST:** The city has formal bid protest procedures that are available on request.

**16. INSPECTION, ACCEPTANCE AND TITLE:** Inspection and acceptance will be at destination unless otherwise provided. Title and risk of loss or damage to all items shall be the responsibility of the contract supplier until accepted by the ordering agency, unless loss or damage results from negligence by the ordering

**17. DISPUTES:** In case of any doubt or difference of opinion as to the items to be furnished hereunder, the decision of the buyer shall be final and binding on both parties.

**18. GOVERNMENTAL RESTRICTIONS:** In the event any governmental restrictions may be imposed which would necessitate alteration of the material, quality, workmanship or performance of the items offered on this proposal prior to their delivery, it shall be the responsibility of the successful bidder to notify the buyer at once, indicating in his letter the specific regulation which required an alteration. The City reserves the right to accept any

such alteration, including any price adjustments occasioned thereby, or to cancel the contract at no expense to the City.

**19. LEGAL REQUIREMENTS:** Applicable provision of all Federal, State, county and local laws, and of all ordinances, rules, and regulations shall govern development submittal and evaluation of all bids received in response hereto and shall govern any and all claims and disputes which may arise between person(s) submitting a bid response hereto and the City of Naples by and through its officers, employees and authorized representatives, or any other person, natural or otherwise; and lack of knowledge by any bidder shall not constitute a cognizable defense against the legal effect thereof.

**20. PATENTS AND ROYALTIES:** The bidder, without exception, shall indemnify and save harmless the City of Naples and its employees from liability of any nature or kind, including cost and expenses for or on account of any copyrighted, patented, or unpatented invention, process, or article manufactured or used in the performance of the contract, including its use by the City of Naples. If the bidder uses any design, device, or materials covered by letters, patent or copyright, it is mutually agreed and understood without exception that the bid prices shall include all royalties or cost arising from the use of such design, device, or materials in any way involved in the work.

**21. ADVERTISING:** In submitting a bid, bidder agrees not to use the results there from as a part of any commercial advertising.

**22. ASSIGNMENT:** Any Purchase Order issued pursuant to this bid invitation and the monies which may become due hereunder are not assignable except with the prior written approval of the buyer.

**23. LIABILITY:** The supplier shall hold and save the City of Naples, its officers, agents, and employees harmless from liability of any kind in the performance of this contract.

**24. PUBLIC ENTITY CRIMES:** A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

**25. DISCRIMINATION:** An entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid on a contract to provide goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not award or perform work as a contractor, supplier, subcontractor, or consultant under contract with any public entity, and may not transact business with any public entity.

**26. COUNTY TAXES:** No proposal shall be accepted from and no contract will be awarded to any person, firm or corporation that is in arrears to the government of Collier County, Florida.

**27. OFFER EXTENDED TO OTHER GOVERNMENTAL ENTITIES:** The City of Naples encourages and agrees to the successful bidder/proposer extending the pricing, terms and conditions of this solicitation or resultant contract to other governmental entities at the discretion of the successful bidder/proposer.

**IF THIS BID IS FOR A TERM CONTRACT, THE FOLLOWING CONDITIONS SHALL ALSO APPLY**

**28. ELIGIBLE USERS:** All departments of the City of Naples are eligible to use this term contract. Such purchases shall be exempt from the competitive bid requirements otherwise applying to their purchases.

**29. PRICE ADJUSTMENTS:** Any price decrease effectuated during the contract period by reason of market change shall be passed on to City of Naples. Price increases are not acceptable.

**30. CANCELLATION:** All contract obligations shall prevail for at least one hundred eighty (180) days after effective date of contract. After that period, for the protection of both parties, this contract may be cancelled in whole or in part by either party by giving thirty (30) days prior written notice to the other party.

**31. RENEWAL:** The City of Naples reserves the option to renew the period of this contract, or any portion thereof for up to two (2) additional periods. Renewal of the contract period shall be by mutual agreement in writing.

**32. ABNORMAL QUANTITIES:** While it is not anticipated, should any unusual or abnormal requirements arise, the City reserves the right to solicit separate bids thereon.

**33. FISCAL NON-FUNDING CLAUSE:** In the event sufficient funds are not budgeted for a new fiscal period, the City shall notify the contractor of such occurrence and the contract shall terminate on the last day of the current fiscal year without penalty or expense to the City.

**IF THIS BID IS FOR PERFORMING A SERVICE, THE FOLLOWING CONDITIONS SHALL ALSO APPLY**

**34. ALTERNATIVE BIDS:** Bidders offering service delivery methods other than those permitted by the scope of work may submit a separate envelope clearly marked "ALTERNATIVE BID". Alternative bids will be deemed non-responsive and will not be considered for award. All such responses will, however, be examined prior to award. Such examination may result in cancellation of all bids received to permit rewriting the scope of work to include the alternative method, or the alternative method may be considered for future requirements of the City of Naples.

**35. ANTITRUST:** By entering into a contract, the contractor conveys, sells, assigns and transfers to the City of Naples all rights, titles and interest it may now have or hereafter acquire under the antitrust laws of the United States and the State of Florida that relate to the particular goods or services purchased or acquired by the City of Naples under said contract.

**36. BIDDER INVESTIGATIONS:** Before submitting a bid, each bidder shall make all investigations and examinations necessary to ascertain all site conditions and requirements affecting the full performance of the contract and to verify any representations made by the City of Naples upon which the bidder will rely. If the bidder receives an award as a result of its bid submission, failure to have made such investigations and examinations will in no way relieve the bidder from its obligation to comply in every detail with all provisions and requirements of the contract documents, nor will a plea of ignorance of such conditions and requirements be accepted as a basis for any claim whatsoever by the contractor for additional compensation.

**37. CERTIFICATES AND LICENSES:** The Contractor, at time of proposal, shall possess the correct occupational licenses, all professional licenses or other authorizations necessary to carry out and perform the work required by the City of Naples and Collier County for this project pursuant to all applicable Federal, State and Local Laws, Statutes, Ordinances, and rules and regulations of any kind.

**38. CHANGE IN SCOPE OF WORK:** The City of Naples may order changes in the work consisting of additions, deletions or other revisions within the general scope of the contract. No claims may be made by the contractor that the scope of the project or of the contractor's services has been changed, requiring changes to the amount of compensation to the contractor or other adjustments to the contract unless such changes or adjustments have been made by written amendment to the contract signed by the City of Naples and the contractor. If the contractor believes that any particular work is not within the scope of the project, is a material change, or will otherwise require more compensation to the contractor, the contractor must immediately notify the City in writing of this belief. If the City believes that the particular work is within the scope of the contract as written, the contractor will be ordered to and shall continue with the work as changed and at the cost stated for the work within the scope.

**39. CONTRACTOR PERSONNEL:** The City of Naples shall, throughout the life of the contract, have the right of reasonable rejection and approval of staff or subcontractors assigned to the work by the contractor. If the City reasonably rejects staff or subcontractors, the contractor must provide replacement staff or subcontractors satisfactory to the City in a timely manner and at no additional cost to the City. The day-to-day supervision and control of the contractor's employees and sub-contractors is the responsibility solely of the contractor.

**40. COST REIMBURSEMENT:** The contractor agrees that all incidental costs, including allowances for profit and tools of the trade, must be included in the bid proposal rates. If an arrangement is made between the contractor and the City to reimburse the contractor for the cost of materials provided in the performance of the work, the contractor shall be reimbursed in the following manner: The City shall reimburse the contractor on completion and acceptance of

each assigned job, only for those materials actually used in the performance of the work that is supported by invoices issued by the suppliers of the contractor describing the quantity and cost of the materials purchased. No surcharge shall be added to the supplier's invoices or included in the contractor's invoice submitted to the City that would increase the dollar amount indicated on the supplier's invoice for the materials purchased for the assigned job.

**41. EXCEPTIONS:** Bidders taking exception to any part or section of the solicitation shall indicate such exceptions on the bid form. Failure to indicate any exception will be interpreted as the bidder's intent to comply fully with the requirements as written. Conditional or qualified bids, unless specifically allowed, shall be subject to rejection in whole or in part.

**42. FAILURE TO DELIVER:** In the event of the contractor to fail to deliver services in accordance with the contract terms and conditions, the City, after due oral or written notice, may procure the services from other sources and hold the contractor responsible for any resulting purchase and administrative costs. This remedy shall be in addition to any other remedies that the City may have.

**43. FAILURE TO ENFORCE:** Failure by the City at any time to enforce the provisions of the contract shall not be construed as a waiver of any such provisions. Such failure to enforce shall not affect the validity of the contract or any part thereof or the right of the City to enforce any provision at any time in accordance with its terms.

**44. FORCE MAJEURE:** The contractor shall not be held responsible for failure to perform the duties and responsibilities imposed by the contract due to legal strikes, fires, riots, rebellions and acts of God beyond the control of the contractor, unless otherwise specified in the contract.

**45. INDEPENDENT CONTRACTOR:** The contractor shall be legally considered an independent contractor and neither the contractor nor its employees shall, under any circumstances, be considered servants or agents of the City of Naples and the City of Naples shall be at no time legally responsible for any negligence or any wrongdoing by the contractor, its servants or agents. The City of Naples shall not withhold from the contract payments to the contractor any federal income taxes, Social Security tax, or any other amounts for benefits to the contractor. Further, the City shall not provide to the contractor any insurance coverage or other benefits, including Workers' Compensation normally provided by the City for its employees.

**46. ORAL STATEMENTS:** No oral statement of any person shall modify or otherwise affect the terms, conditions or specifications stated in this contract. All modifications to the contract must be made in writing by the City of Naples.

**47. QUALIFICATIONS OF BIDDERS:** The bidder may be required, before the award of any contract, to show to the complete satisfaction of the City of Naples that it has the necessary facilities, ability, and financial resources to provide the service specified therein in a satisfactory manner. The bidder may also be required to give a past history and references in order to satisfy the City in regard to the bidder's qualifications. The City may make reasonable investigations deemed necessary and proper to determine the ability of the bidder to perform the work, and the bidder shall furnish to the City all information for this purpose that may be requested. The City reserves the right to reject any bid if the evidence submitted by, or investigation of, the bidder fails to satisfy the City that the bidder is properly qualified to carry out the obligations of the contract and to complete the work described therein. Evaluation of the bidder's qualifications shall include:

- > The ability, capacity, skill and financial resources to perform the work or service.
- > The ability to perform the work service promptly or within the time specified, without delay.
- > The character, integrity, reputation, judgment, experience, and efficiency of the bidder.
- > The quality of performance of previous contracts or services.

**48. QUALITY CONTROL:** The contractor shall institute and maintain throughout the contract period a properly documented quality control program designed to ensure that the services are provided at all times and in all respects in accordance with the contract. The program shall include providing daily supervision and conducting frequent inspections of the contractor's staff and ensuring that accurate records are maintained describing the disposition of all complaints. The records so created shall be open to inspection by the City.

**49. RECOVERY OF MONEY:** Whenever, under the contract, any sum of money shall be recoverable from or payable by the contractor to the City, the same amount may be deducted from any sum due to the contractor under the

contract or under any other contract between the contractor and the City. The rights of the City are in addition and without prejudice to any other right the City may have to claim the amount of any loss or damage suffered by the City on account of the acts or omissions of the contractor.

**50. REQUIREMENTS CONTRACT:** During the period of the contract, the contractor shall provide all the services described in the contract. The contractor understands and agrees that this is a requirements contract and that the City shall have no obligation to the contractor if no services are required. Any quantities that are included in the scope of work reflect the current expectations of the City for the period of the contract. The amount is only an estimate and the contractor understands and agrees that the City is under no obligation to the contractor to buy any amount of services as a result of having provided this estimate or of having any typical or measurable requirement in the past. The contractor further understands and agrees that the City may require services in excess of the estimated annual contract amount and that the quantity actually used whether in excess of, or less than, the estimated annual contract amount and that the quantity actually used shall not give rise to any claim for compensation other than the total of the unit prices in the contract for the quantity actually used.

**51. TERMINATION FOR CONVENIENCE:** The performance of work under the contract may be terminated by the City in whole or in part whenever the City determines that termination is in the City's best interest. Any such termination shall be effected by the delivery to the contractor of a written notice of termination of at least seven (7) days before the date of termination, specifying the extent to which performance of the work under the contract is terminated and the date upon which such termination becomes effective. After receipt of a notice of termination, except as otherwise directed, the contractor shall stop work on the date of the receipt of the notice or other date specified in the notice; place no further orders or subcontracts for materials, services or facilities except as necessary for completion of such portion of the work not terminated; terminate all vendors and subcontracts; and settle all outstanding liabilities and claims.

**52. TERMINATION FOR DEFAULT:** The City of Naples reserves the right to terminate the contract if the City determines that the contractor has failed to perform satisfactorily the work required, as determined by the City. In the event the City decides to terminate the contract for failure to perform satisfactorily, the City shall give to the contractor at least seven (7) days written notice before the termination takes effect. The seven-day period will begin upon the mailing of notice by the City. If the contractor fails to cure the default within the seven (7) days specified in the notice and the contract is terminated for failure to perform satisfactorily, the contractor shall be entitled to receive compensation for all reasonable, allocable and allowable contract services satisfactorily performed by the contractor up to the date of termination that were accepted by the City prior to the termination. In the event the City terminates the contract because of the default of the contractor, the contractor shall be liable for all excess costs that the City is required to expend to complete the work under contract.

**53. STATE AND FEDERAL EMPLOYMENT LAWS:** Contractors providing service to the City are required to comply with all state and federal employment laws. This includes, but is not limited to, laws resulting from the Immigration and Reform and Control Act of 1986, wherein all employers are required to verify the identity and employment eligibility of all employees. The Department of Homeland Security, U.S. Citizenship and Immigration Services require employees and employers to complete Form I-9 and the employer must examine evidence of identity and employment eligibility within three business days of the date employment begins. Non compliant contractors will be subject to contract sanctions, up to and including contract termination.

**54. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY, AND VOLUNTARY EXCLUSION:** The contractor agrees to comply with Executive Order 12549 "Debarment and Suspension" and 2 CFR 180 "OMB Guidelines to Agencies on Government wide Debarment and Suspension." These rules require all contractors using federal funds not be debarred or suspended from doing business with the Federal Government. This includes sub-recipients and lower tier participant for covered transactions. Signing and submitting this document certified the organization and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency, and further have not within the preceding three-year period been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction .

**THE CITY OF NAPLES IS AN EQUAL OPPORTUNITY EMPLOYER**

## GENERAL INSURANCE REQUIREMENTS

The Contractor shall not commence work until he has obtained all the insurance required under this heading, and until such insurance has been approved by the Owner, nor shall the Contractor allow any subcontractor to commence work until all similar insurance required of the subcontractor has also been obtained and approved by the Owner.

Certificates of insurance must be issued by an authorized representative of the insurance company at the request and direction of the policyholder and must include sufficient information so as to identify the coverage and the contract for Owner's improvements for which they are issued. Certificates of insurance must be issued by a nationally recognized insurance company with a Best's Rating of no less than B+VII, satisfactory to the Owner, and duly licensed to do business in the state of said Contract.

The Contractor shall procure and maintain, during the life of this Contract, Worker's Compensation Insurance for all of his employees to be engaged in work under this Contract, and he shall require any subcontractor similarly to provide Worker's Compensation Insurance for all of the latter's employees to be engaged in such work, unless such employees are covered by the protection afforded by the Contractor's insurance. In case any employees are to be engaged in hazardous work under this Contract, and are not protected under this Worker's Compensation statute, the Contractor shall provide, and shall cause each subcontractor to provide, adequate coverage for the protection of such employees. It is acceptable to use a State-approved Worker's Compensation Self-Insurance fund.

The Contractor shall take out and maintain during the life of this Contract, Public Liability and Property Damage and shall include Contractual Liability, Personal Injury, Libel, Slander, False Arrest, Malicious Prosecution, Wrongful Entry or Eviction, Broad Form Property Damage, Products, Completed Operations and XCU Coverage to be included on an occurrence basis, and to the full extent of the Contract to protect him, the Owner, and any subcontractor performing work covered by this Contract from damages for personal injury, including accidental death, as well as from claims for property damage, which may arise from operations under this contract, whether such operations be by himself or by a subcontractor, or by anyone directly or indirectly employed by either of them. The Contractor shall also maintain automobile liability insurance including "non-owned and hired" coverage. The entire cost of this insurance shall be borne by the Contractor.

The amount of such insurance shall be no less than \$1,000,000 annual aggregate for bodily injury and property damage combined per occurrence.

The City of Naples must be named as Additional Insured on the insurance certificate and the following must also be stated on the certificate. "This coverage is primary to all other coverage the City possesses for this contract only." The City of Naples shall be named as the Certificate Holder. The Certificate Holder shall read as follows:

The City of Naples  
735 Eighth Street South  
Naples, Florida 34102

No City Division, Department, or individual name should appear on the Certificate.

No other format will be acceptable.

The Certificate must state the proposal number and title.

When using the "Accord"- 25 Certificate of Insurance only the most current version will be accepted.

The City of Naples requires a copy of a cancellation notice in the event the policy is cancelled. The City of Naples shall be expressly endorsed onto the policy as a cancellation notice recipient.



**STATEMENT OF NO BID**

If you will not be bidding on this product/service, please help us by completing and returning only this page to:

City of Naples, Purchasing Division  
City Hall, 735 8<sup>th</sup> Street South  
Naples, FL 34102  
Fax 239-213-7105

Bid # \_\_\_\_\_ and Description: \_\_\_\_\_

We, the undersigned, decline to proposal on the above project for the following reason(s):

- \_\_\_ We are not able to respond to the Invitation to Bid or by the specified deadline.
- \_\_\_ Our Company does not offer this product or service.
- \_\_\_ Our current work schedule will not permit us to perform the required services.
- \_\_\_ Specifications are incomplete or information is unclear  
(Please explain below).

\_\_\_\_\_  
\_\_\_\_\_

\_\_\_ Other (Please specify below)

\_\_\_\_\_  
\_\_\_\_\_

Company Name \_\_\_\_\_ PH \_\_\_\_\_

Name and Title of individual completing this form:

\_\_\_\_\_  
(Printed Name) (Title)

\_\_\_\_\_  
(Signature) (Date)

**REFERENCES**

**THIS SHEET MUST BE COMPLETED AND RETURNED WITH BID**

**PROVIDE AT LEAST THREE REFERENCES FOR WHOM YOUR COMPANY HAS PROVIDED SAME OR SIMILAR SERVICES WITHIN THE LAST 2 YEARS.**

**COMPANY NAME:** \_\_\_\_\_

**ADDRESS:** \_\_\_\_\_

**TELEPHONE:** \_\_\_\_\_

**CONTACT PERSON:** \_\_\_\_\_

**CONTACT E-MAIL ADDRESS:** \_\_\_\_\_

**COMPANY NAME:** \_\_\_\_\_

**ADDRESS:** \_\_\_\_\_

**TELEPHONE:** \_\_\_\_\_

**CONTACT PERSON:** \_\_\_\_\_

**CONTACT E-MAIL ADDRESS:** \_\_\_\_\_

**COMPANY NAME:** \_\_\_\_\_

**ADDRESS:** \_\_\_\_\_

**TELEPHONE:** \_\_\_\_\_

**CONTACT PERSON:** \_\_\_\_\_

**CONTACT E-MAIL ADDRESS:** \_\_\_\_\_

**Submitting Vendor Name:** \_\_\_\_\_

ACQUISITIONS  
SPECIAL CONDITIONS

- A. **TERMS OF CONTRACT:** The resulting contract will commence on award. The contract will be for 3 years with an optional two (1) year renewals, if mutually agreed. The purpose of the agreement is to establish unit pricing for acquisition on an “as need” basis.
- B. **PROHIBITION OF CONTACT:** Under no circumstances should any prospective organization or individual, or anyone acting for or on behalf of a prospective organization or individual, seek to influence or gain the support of any member of the City Council, public official or City staff favorable to the interest of any prospective organization or individual. Likewise, contact with City Council, any public official or city staff against the interests of other prospective organization (s) and or individual(s) is prohibited. Any such activities will result in the exclusion of the prospective organization or individual from consideration by the City.
- C. **REFERENCES:** Bidder must submit a minimum of three references on the form provided. Additionally, a completed IRS W-9 form is required with the bid submission. Proof of insurance from the successful proposer is required at the time of issuance and award of a contract.
- D. **STATEMENT OF NO BID:** If you will not be bidding on this producer/service, please help us by completing and returning the Statement of No Bid.
- E. **BID FORMAT**  
The Contract, if awarded, will be awarded on the basis of material and equipment illustrated and described in the Specification. If a substitution or an “or equal”: item is proposed, Proposer must submit this information to the City of Naples Purchasing Department ten (10) days prior to the Proposal Date for evaluation as an acceptable substitution or an “or equal” item. If the substitution or the “or equal” item is accepted, the City of Naples will issue an Addendum to all Proposers listing the allowable substitution or the “or equal” item. The cost of changes in related work, additional drawings which may be required to illustrate or define the substitute or “or equal” equipment and its relationship to the other parts or portions of the Work shall be paid by the Contractor. No change will be made in the amount of time in which to complete the Work or in the liquidated damages.
- F. **QUESTIONS:** Questions regarding this proposer packet must be received in writing in the Purchasing Division **NO LATER THAN TEN CALENDAR DAYS PRIOR TO THE PROPOSAL CLOSING DATE TO ENSURE AN ANSWER IS PROVIDED PRIOR TO CLOSING.**

**Direct all questions to:**  
**Gerald “Jed” Secory, MBA / CPPO / CPM**  
**Purchasing and Contracts Manager**  
City of Naples, Purchasing Division  
735 8<sup>th</sup> Street South  
Naples, Florida 34102  
**PH: (239) 213-7102 FX: (239) 213-7105**  
[Jsecory@naplesgov.com](mailto:Jsecory@naplesgov.com)

## SUBMISSION CHECKLIST

Bidder should check off each of the following items as completed and submit with bid response:

CHECKLIST ELEMENTS	INCLUDED
<ul style="list-style-type: none"> <li>• Submit one (1) original signature and one (1) copy of your original bid proposal / document AND a Windows© compatible PDF of the original document on a CD or Flash / Thumb Drive that is clearly labeled.</li> </ul>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>• Include any required drawings; descriptive literature; qualifications; schedules; product compliance / exceptions; alternatives; questionnaire; references, forms, tabs, pricing/cost; and any information required of the proposer identified in the text of the bid including information for bid evaluation.</li> </ul>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>• Include any delivery information.</li> </ul>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>• Have an authorized individual sign the appropriate pages including the <u>Cover Sheet</u> with any bid addendums initialed.</li> </ul>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>• Examples of vendor contracts used by the City can be found on the Naples Purchasing web site and should be reviewed by the vendor.</li> </ul>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>• Bid proposal / document needs to be received by the OPENING DATE &amp; TIME indicated on the Cover Sheet. The mailing envelope must be addressed to:  <div style="text-align: center; padding-left: 40px;">                     City of Naples                      Purchasing Division                      735 8<sup>th</sup> Street South                      Naples, Florida 34102                 </div> </li> </ul>	<input type="checkbox"/>
<p style="text-align: center;">The mailing envelope should be sealed and marked with:</p> <p>BID Number:       <b>16-038</b>                      BID Title:         <b>Purchase Variable Frequency Drives</b>                      BID Opening Date: <b>5/6/2016</b></p>	<input type="checkbox"/>

ALL COURIER DELIVERED PROPOSALS MUST HAVE THE BID NUMBER AND TITLE ON THE OUTSIDE OF THE COURIER PACKET.

Submitting Vendor Name: \_\_\_\_\_

*At the discretion of the Purchasing Manager, bids or proposals with minor irregularities may be accepted and allowed to be corrected when in the best interest of the City.*

**City of Naples FL**  
**PURCHASE VARIABLE FREQUENCY DRIVES**  
**Invitation to Bid No. 16-038**

**Index**

		<b>PAGE</b>
COVER SHEET	<b>REQUIRED</b>	1
GENERAL CONDITIONS		2
GENERAL INSURANCE REQUIREMENTS		8
STATEMENT OF NO PROPOSAL		9
REFERENCES	<b>REQUIRED</b>	10
SPECIAL CONDITIONS		11
SUBMISSION CHECKLIST	<b>REQUIRED</b>	12
PROJECT REQUIREMENTS AND SPECIFICATIONS		14
MINIMUM CONTRACT SERVICE REQUIREMENTS		
VERIFICATION SHEET	<b>REQUIRED</b>	16
ATTACHMENT A		
COST / BID SCHEDULE	<b>REQUIRED</b>	17
(If needed, please contact Naples Purchasing for an Excel version of this document)		

## REQUIREMENTS AND SPECIFICATIONS

1. The purpose of this bid is to obtain competitive pricing for the purchase and repair of Square D Telemecanique Variable Frequency Drives (VFD's) and electrical maintenance and repair parts for control Panels at Sewer Pump Stations, Wells, Water Treatment Plant, Wastewater Treatment Plant and other facilities within the Utilities department.
2. The bid prices shall be inclusive of any freight, transportation, handling, delivery, surcharges, or any other incidental charges. The proposal shall be exclusive of any Federal or State taxes, as the City of Naples is exempt from payment of such taxes, unless otherwise stated in these documents.
3. The bidder must indicate all applicable discounts (if any) on the Bid Schedule, which will be made part of the bid proposal.
4. All prices quoted will remain firm for a period of 3 years (entire length of contract); including two additional one-year renewal periods.
5. All VFD's shall be new, and shall be warranted against any defects in materials and workmanship for 60 months. All other electrical maintenance and repair products and/or materials shall be new, and shall be warranted against any defects in materials and workmanship for 12 months. This period of manufacturer's warranty shall commence at the time the item or materials are received, inspected (by a representative of the City), and placed into operation.
6. The elected firm shall ensure that any factory service required while an item or items are under warranty shall be performed at the nearest authorized dealer, with no extra charge of any nature. Any defective part, components, or assembly which will not fulfill, or that would jeopardize the end functional use of the item, shall be replaced at no extra charge to the City, inclusive of the return of the item/equipment and return delivery of the same at no extra charge.
7. The proposed Square D Telemecanique VFD's will range from 1HP to 600HP, 240 V to 480 V, and Single to Three Phase. These VFD's and electrical maintenance repair parts are described in Exhibit "B" of this bid document. The City of Naples may elect to add additional VFD's to this contract at any time our facilities are expanded to incorporate additional control power systems. The awarded vendor shall also understand that many of the units described herein are under the responsibility of different Departments/Divisions, and may require individual purchase orders for the various Departments/Divisions.

## MINIMUM CONTRACT SERVICE REQUIREMENTS

1. The contract shall be for a three-year period. Two additional one-year renewal terms are available based on the mutual agreement of both parties.
2. Bidders shall have a servicing office within the Collier County boundaries and shall provide an address for that office. In addition, due to both essential and critical needs for maintaining quality of life and public health, bidders shall be able to furnish the following VFD's within the same day of notification:
  - a. Two(2)5HP 240 Volt
  - b. Two(2)10HP 240 Volt
  - c. Two(2)20HP 240 Volt
  - d. Two(2)20HP 480 Volt

Bidders shall be able to furnish all VFD's larger than 20 HP both 240 and 480 Volt VFD's within 7 calendar days of notification.

3. All invoices will clearly state Department and delivery address, person placing order, purchase order number, invoice number, model number, serial number, horse power rating and voltage, unit price of product, total price of invoice, delivery date, and quantity of each product for each item ordered.
4. If a VFD becomes unserviceable while under warranty, then a replacement (loaner) unit will be issued until the original unit has been repaired or replaced. If unit cannot be repaired, a NEW unit (no reconditioned units) will be issued in its place.

**VERIFICATION SHEET**

**BIDDER MUST COMPLETE THIS SHEET AND RETURN WITH BID**

YES  NO The bidder has supplied a copy of their company Emergency Equipment Preventative Maintenance Checklist, that they propose to utilize in the functions specified herein, with this bid:

YES  NO The bidder has provided, with this bid, the required customer references as specified herein.

YES  NO The bidder has provided, with this bid, the required copies of certificates of completion, special designations, bid schedule, etc., as specified herein.

Company Name \_\_\_\_\_ PH \_\_\_\_\_

Email \_\_\_\_\_

Name and Title of individual completing this schedule:

\_\_\_\_\_  
(Printed Name) (Title)

\_\_\_\_\_  
(Signature) (Date)



<b>BID SCHEDULE 16-038</b>			
<b>ATTACHMENT A</b>			
SQUARE D Part Number	DETAILED DESCRIPTION	GENERAL DISCRIPTION	UNIT PRICE
ATS48C25Y	SOFT START 208-690VAC 250 AMP ATS48	SOFT START	\$
ATS48D48Y	SOFT START 208-690VAC 480AMP ATS48	SOFT START	\$
ATS48D75Y	SOFT START 208-690VAC 75A ATS48	SOFT START	\$
ATV12HU15M2	AC Drive, 2 HP, 230v 1 phase in, 230v out	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV12HU22M2	AC Drive, 3 HP, 230v 1 phase in, 230v out	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV12H075M2	AC Drive, 1 HP,230v 1 phase in, 230v out	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HD11M3	AC Drive 15 HP 240V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HD11N4	AC Drive15 HP 480V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HD15M3	AC Drive 20 HP 240V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HD15N4	AC Drive 20 HP 480V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU11M3	AC Drive 1.5 HP 240V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU11N4	AC Drive 1.5 HP 480V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU15M3	AC Drive 2 HP 240V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU15N4	AC Drive 2 HP 480V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU22M3	AC Drive 3 HP 240V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU22N4	AC Drive 3 HP 480V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU30M3	AC Drive 4 HP 240V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU30N4	AC Drive 4 HP 480V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU40M3	AC Drive 5 HP 240V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU40N4	AC Drive 5 HP 480V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU55M3	AC Drive 7.5 HP 240V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU55N4	AC Drive 7.5 HP 480V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU75M3	AC Drive 10 HP 240V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV312HU75N4	AC Drive 10 HP 480V 3 PHASE	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HU75M3	SPEEDDRIVE, 10 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD18M3X	SPEEDDRIVE, 25 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD18N4	SPEEDDRIVE, 25 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD22M3X	SPEEDDRIVE, 30 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD22N4	SPEEDDRIVE, 30 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD30M3X	SPEEDDRIVE, 40 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD30N4	SPEEDDRIVE, 40 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$

ATV61HD37M3X	SPEEDDRIVE, 50 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD37N4	SPEEDDRIVE, 50 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD45M3X	SPEEDDRIVE, 60 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD45N4	SPEEDDRIVE, 60 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD55M3X	SPEEDDRIVE, 75 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD55N4	SPEEDDRIVE, 75 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD75M3X	SPEEDDRIVE, 100 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD75N4	SPEEDDRIVE, 100 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD90M3X	SPEEDDRIVE, 125 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HD90N4	SPEEDDRIVE, 125 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC11M3X	SPEEDDRIVE, 150HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC11N4	SPEEDDRIVE, 150 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
AVT61HC13M3X	SPEEDDRIVE, 200 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
AVT61HC13N4	SPEEDDRIVE, 200 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC16M3X	SPEEDDRIVE, 250HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC16N4	SPEEDDRIVE, 250 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC22M3X	SPEEDDRIVE, 350 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC22N4	SPEEDDRIVE, 350 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC25M3X	SPEEDDRIVE, 400 0HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC25N4	SPEEDDRIVE, 400 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC31M3X	SPEEDDRIVE, 500 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC31N4	SPEEDDRIVE, 500 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC40M3X	SPEEDDRIVE, 600 HP,230V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
ATV61HC40N4	SPEEDDRIVE, 600 HP,460V,ATV61	VFD - Unit price to include manufacturer's extended warranty coverage (5 years total)	\$
VW3A1101	LCD GRAPHIC KEYPAD IP54 RATING ATV71	KEYPAD ATV71	\$
VW3A1102	REMOTE MOUNT KIT FOR LCD KEYPAD ATV61/71	REMOTE MOUNT KIT FOR LCD KEYPAD ATV61/71	\$
VW3A1103	DOOR USED W/REMOTR MOUNT KIT FOR IP65 RATING	DOOR USED W/REMOTR MOUNT KIT FOR IP65 RATING	\$
VW3A1104R30	RJ45-RJ45 CBL FOR RMOTE LCD KYPD 3 MET	RJ45-RJ45 CBL FOR RMOTE LCD KYPD 3 MET	\$
			<b>TOTAL:</b> \$
<b>ADDITIONAL BALANCE OF LINE ITEMS</b>			
SQUARE D CATEGORY NUMBER	Balance of Product Line items below may also be purchased under this Contract. Balance of Product Line items shall include items that are related to or similar to the "Core" items included in this contract but not specifically included in the Contract Pricing table. Balance of Product Line items shall be priced in a comparable manner as the "Core" items.		MULTIPLIER (+/- %)
00001	QO 1PH LC, 12-42 CKT, NEMA1	LOAD CENTER COVER QO- Breaker Panel	

00002	QO 1PH LC, 12-42 CKT, NEMA3R	LOAD CENTER COVER QO- Breaker Panel	
00003	1&2 POLE GFI CB 30A MAX	MINIATURE CIRCUIT BREAKER	
00004	QO,QOT 10-30A 1P;10-60A 2P	MINIATURE CIRCUIT BREAKER	
00005	QO, Q2L 2P ENCL & BREAKERS	Q2 MOLDED CASE CIRCUIT BREAKERS	
00006	D&DU, N1, 30-200A	SWITCH NOT FUSIBLE GD NEMA1	
00007	D&DU, N1, 400-600A	SWITCH NOT FUSIBLE GD NEMA1	
00008	H&HU, 2&3P, N1, 30-200A	SWITCH FUSIBLE HD 2&3 POLE NEMA1	
00009	H&HU, 2&3P, N3R, 30-200A	SWITCH FUSIBLE HD 2&3P NEMA3R	
00010	H&HU, SW 2&3P, N4, SS, 30-200A	SW FUSIBLE HD 2&3POLE NEMA4	
00011	QO, 3PH LOAD CENTER. INDOOR	QO LOAD CENTER-INDOOR-3PH BREAKER PANELS	
00012	QO, 3 POLE CIRCUIT BREAKER	3PH CURCUIT BRREAKERS	
00015	QOB CIRCUIT BREAKERS	QOB MINIATURE CURCUIT BREAKERS	
00017	QO, 3PH LOAD CENTER. OUTDOOR	QO LOAD CENTER-OUTDOOR-3PH BREAKER PANELS	
00023	QO, Q2L 3P ENCL & BREAKERS	MOLDED CASE CIRCUIT BREAKER 3PH	
00030	IND CB ENCL NEMA 1, 3R	CIRCUIT BREAKER ENCLOSURE NEMA1	
00031	IND CB ENC N 4, 4X,5, 12, 12K	CIRCUIT BREAKER ENCLOSURE NEMA 4	
00033	DT SWITCH, NEMA 1	ENCLOSED SAFETY SWITCHES NEMA 1	
00053	H&HU SW, NEMA 1, 400-1200A	SW FUSIBLE HD 3P NEMA1/NEUTRAL	
00054	H&HU SW, NEMA3R, 400-1200A	SWITCH FUSIBLE HD 3P NEMA 3R	
00055	H&HU SW, NEMA 4&5, 400-1200A	SWITCH NONFUSIBLE HD STAINLESS	
00057	LIGHT DUTY SW, NEMA1, 30A	SWITCH FUSIBLE LD 2P NEMA1	
00058	MISC SWITCH ACCESSORIES	SAFETY SWITCH NUETRAL ASSY USED W/SAFETEY SWITCHES	
00059	MISC G/D SWITCHES	MISC G/D SWITCHES	
00080	QO SPECIALTY CB, 1&2 POLE	MINIATURE CIRCUIT BREAKER 1 OR 2 POLE	
00081	QO SPECIALTY CB, 3 POLE	MINIATURE CIRCUIT BREAKER 3 POLE	
00082	QO BREAKERS 150-200A	MINIATURE CIRCUIT BREAKER	
00083	QO BREAKERS 150-200 VH	MINIATURE CIRCUIT BREAKER	
00100	QOM-VH MAIN CB	MINIATURE CIRCUIT BREAKER	
00101	QO 1PH LC, 2-8CKT, NEMA 1, 3R	LOAD CENTER QO MLO 2 TO 8 SOCKET	
00102	QO LC ACCESSORIES	LOAD CENTER QO FILLER PLATE	
00103	QO 2 POLE GFI CB 40-60A	MINIATURE CIRCUIT BREAKER GFI	
00104	QO 35-70A 1P; 70-125A 2P CB	MINIATURE CIRCUIT BREAKER	
00106	D & DU SW, NEMA3R, 30-200A	SWITCH FUSIBLE GD 2P NEMA3R	
00107	D & DU SW, NEMA3R, 400-600A	SWITCH FUSIBLE GD 2P NEMA3R	
00108	QO CB ACCESSORIES	QO CB ACCESSORIES	

00133	DT SWITCH, NEMA3R	DOUBLE THROW SAFETY SWITCH, NEMA 3R	
00155	H&HU SW, NEMA12, 400-1200A	SW FUSIBLE HD NO KO NEMA12/NUETRAL	
00927	INDIVIDUAL SPECIALTY CB	INDIVIDUAL SPECIALTY CB	
00928	MG COMPACT C MCCB UL/CSA	MERLIN GREEN-COMPACT MOLDED CASE CIRCUIT BREAKERS	
00929	MG MASTERPACT-SQD/MG	MASTERPACT UNIVERSAL POWER CIRCUIT BREAKERS	
00931	EDB CIRCUIT BREAKERS	EDB CIRCUIT BREAKERS	
00936	EGB CIRCUIT BREAKERS	EGB CIRCUIT BREAKERS	
00937	EJB CIRCUIT BREAKERS	EJB CIRCUIT BREAKERS	
01110	HD, JD UNIT MT BREAKER/SWITCH	HD, JD UNIT MT BREAKER/SWITCH	
01112	HD, JD I-LINE BREAKER/SWITCH	HD, JD I-LINE BREAKER/SWITCH	
01115	HG, HJ, JG, JJ UNIT MT BREAKER/SWITCH	HG, HJ, JG, JJ UNIT MT BREAKER/SWITCH	
01117	HG, HJ, JG, JJ I-LINE BREAKER/SWITCH	HG, HJ, JG, JJ I-LINE BREAKER/SWITCH	
01125	HJ, JJ UNT MNT MTR CIRCUIT PROTECTR	HJ, JJ UNT MNT MTR CIRCUIT PROTECTR	
01127	HL, JL UNT MNT MTR CIRCUIT PROTECTR	HL, JL UNT MNT MTR CIRCUIT PROTECTR	
01200	MG, MJ I-LINE BREAKER	MG, MJ I-LINE BREAKER	
01205	MG, MJ UNIT MOUNT BREAKER	MG, MJ UNIT MOUNT BREAKER	
01210	PG, H, J, K, L, N I-LINE BREAKERS	PG, H, J, K, L, N I-LINE BREAKERS	
01215	PG, H, J, K, L, N UNIT MT BREAKERS	PG, H, J, K, L, N UNIT MT BREAKERS	
01220	PG, H, J, K, L, N DRAW OUT BREAKERS	PG, H, J, K, L, N DRAW OUT BREAKERS	
01240	RG, H, J, K, L, N I-LINE BREAKERS	RG, H, J, K, L, N I-LINE BREAKERS	
01245	RG, H, J, K, L, N UNIT MT BREAKERS	RG, H, J, K, L, N UNIT MT BREAKERS	
21101	2510, 2511, 2512 F	MANUAL STARTERS AND SWITCHES	
21102	2510, 2511, 2512 K	MANUAL STARTERS AND SWITCHES	
21103	2510, 2511, 2512 M,T	MANUAL STARTERS AND SWITCHES	
21191	8502, 36 SA,SB (NOT S*R, T, W)	CONTACTORS AND STARTERS	
21192	8502, 36 SC,SD (NOT S*R, T, W)	CONTACTORS AND STARTERS	
21193	8502, 36 SE,SF (NOT S*R, T, W)	CONTACTORS AND STARTERS	
21321	8903 L (NOT LX)	LIGHTING CONTACTORS	
21322	8903 LX (NOT L)	LIGHTING CONTACTORS	
21426	9001 K (NOT KA, KM, KX)	TOGGLE SWITCHES (JOYSTICK CONTROLLER)	
21427	9001 KX	PUSH BUTTONS	
21429	9001 SK, SKY	SWITCH SELECTORS	
21431	9001 SKYP, SKRU	PENDANT STATIONS	
21433	9001 ACCESS FOR K, KX, SK	PUSH BUTTONS-OPERATORS INTERFACE	