



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFQ NUMBER
GSD096406

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
**KRISTA FERRELL
 304-558-2596**

RFQ COPY
 TYPE NAME/ADDRESS HERE

**PRITCHARD ELECTRIC CO., INC.
 2425 EIGHTH AVENUE
 HUNTINGTON, WV 25703**

**DEPARTMENT OF ADMINISTRATION
 GENERAL SERVICES DIVISION
 BUILDING FIVE - HIGHWAYS
 1900 KANAWHA BOULEVARD, EAST
 CHARLESTON, WV
 25305 304-558-2317**

DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
12/30/2008				

BID OPENING DATE: **01/29/2009** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	JB		968-42		
<p>MAIN CAPITOL ELECTRICAL UPGRADE PROJECT</p> <p>REQUEST FOR QUOTATION (RFQ)</p> <p>THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF GENERAL SERVICES, IS SOLICITING BIDS TO PROVIDE THE AGENCY WITH ALL LABOR AND MATERIALS FOR THE UPGRADE OF THE ELECTRICAL SYSTEM IN BUILDING 1 (MAIN CAPITOL BUILDING) LOCATED ON THE WEST VIRGINIA STATE CAPITOL COMPLEX IN CHARLESTON, WEST VIRGINIA PER THE ATTACHED SPECIFICATIONS.</p> <p>A MANDATORY PRE-BID MEETING WILL BE HELD ON TUESDAY, JANUARY 13, 2009 AT 10:00 AM IN THE FOOD COURT WHICH IS LOCATED IN THE BASEMENT OF BUILDING 1. ALL PRIME/GENERAL CONTRACTORS WISHING TO SUBMIT A BID FOR THIS PROJECT MUST ATTEND THIS MEETING. SUBCONTRACTORS AND MATERIAL SUPPLIERS ARE WELCOME TO ATTEND; HOWEVER, ATTENDANCE IS NOT MANDATORY. ANY PRIME/GENERAL CONTRACTOR FAILING TO ATTEND THIS MEETING WILL BE DISQUALIFIED ON BIDDING THIS PROJECT. NO ONE PERSON MAY REPRESENT MORE THAN ONE BIDDER.</p> <p>TECHNICAL QUESTIONS CONCERNING THIS PROJECT MUST BE SUBMITTED IN WRITING TO KRISTA FERRELL IN THE WEST VIRGINIA PURCHASING DIVISION VIA FAX AT 304-558-4115 OR VIA EMAIL AT KRISTA.S.FERRELL@WV.GOV. DEADLINE FOR ALL TECHNICAL QUESTIONS IS THURSDAY, JANUARY</p>						

RECEIVED
2009 FEB -5 PM 1:13
WV PURCHASING DIVISION

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>John Smith</i>	TELEPHONE (304) 529-2566	DATE 2/5/09
TITLE ESTIMATOR	FEIN 55-0459967	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

**GENERAL TERMS & CONDITIONS
REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)**

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
5. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, this Contract may be deemed null and void, and terminated without further order.
14. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
15. **WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT:** If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."


INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division.
2. **SPECIFICATIONS:** Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Complete all sections of the quotation form.
4. Unit prices shall prevail in case of discrepancy.
5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
6. **BID SUBMISSION:** All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130



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BID OPENING DATE: 01/29/2009		BID OPENING TIME 01:30PM		

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<p>15, 2009 AT THE CLOSE OF BUSINESS. ALL TECHNICAL QUESTIONS RECEIVED, IF ANY, WILL BE ANSWERED BY ADDENDUM AFTER THE DEADLINE.</p> <p>QUESTIONS CONCERNING THE ACTUAL PROCESS BY WHICH A VENDOR MAY SUBMIT A BID TO THE STATE OF WEST VIRGINIA ARE NOT CONSIDERED TO BE TECHNICAL QUESTIONS AND MAY BE SUBMITTED AT ANY TIME PRIOR TO THE BID OPENING AND IN ANY FORMAT.</p> <p>THE MODEL/BRAND/SPECIFICATIONS NAMED HEREIN ESTABLISH THE ACCEPTABLE LEVEL OF QUALITY ONLY AND ARE NOT INTENDED TO REFLECT A PREFERENCE OR FAVOR ANY PARTICULAR BRAND OR VENDOR. VENDORS WHO ARE BIDDING ALTERNATES SHOULD SO STATE AND INCLUDE PERTINENT LITERATURE AND SPECIFICATIONS. FAILURE TO PROVIDE INFORMATION FOR ANY ALTERNATES MAY BE GROUNDS FOR REJECTION OF THE BID. THE STATE RESERVES THE RIGHT TO WAIVE MINOR IRREGULARITIES IN BIDS OR SPECIFICATIONS IN ACCORDANCE WITH SECTION 148-1-4(F) OF THE WEST VIRGINIA LEGISLATIVE RULES AND REGULATIONS.</p> <p>EXHIBIT 5</p> <p>WEST VIRGINIA CODE 21-1D-5 PROVIDES THAT: ANY SOLICITATION FOR A PUBLIC IMPROVEMENT CONSTRUCTION CONTRACT REQUIRES EACH VENDOR THAT SUBMITS A BID FOR THE WORK TO SUBMIT AT THE SAME TIME AN AFFIDAVIT OF COMPLIANCE WITH THE BID. THE ENCLOSED PURCHASING AFFIDAVIT MUST BE SIGNED AND SUBMITTED WITH THE BID AS EVIDENCE OF THE VENDOR'S COMPLIANCE WITH THE PROVISIONS OF ARTICLE 1D, CHAPTER 21 OF THE WEST VIRGINIA CODE. FAILURE TO SUBMIT THE SIGNED PURCHASING AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF SUCH BID.</p> <p>NOTICE TO PROCEED: THIS CONTRACT IS TO BE PERFORMED WITHIN 180 CALENDAR DAYS AFTER THE NOTICE TO PROCEED</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Jerry Hubbs</i>	TELEPHONE (304) 529-2566	DATE 2/5/09
TITLE ESTIMATOR	FEIN 55-0459967	ADDRESS CHANGES TO BE NOTED ABOVE

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<p>IS RECEIVED. UNLESS OTHERWISE SPECIFIED, THE FULLY EXECUTED PURCHASE ORDER WILL BE CONSIDERED NOTICE TO PROCEED.</p> <p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE MATERIALS OR WORKMANSHIP SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HERE IN.</p> <p>WAGE RATES: THE CONTRACTOR OR SUBCONTRACTOR SHALL PAY THE HIGHER OF THE U.S. DEPARTMENT OF LABOR MINIMUM WAGE RATES AS ESTABLISHED FOR KANAWHA COUNTY, PURSUANT TO WEST VIRGINIA CODE 21-5A, ET, SEQ. (PREVAILING WAGE RATES APPLY TO THIS PROJECT)</p> <p>ARBITRATION: ANY REFERENCES MADE TO ARBITRATION OR INTEREST FOR PAYMENTS DUE (EXCEPT FOR ANY INTEREST REQUIRED BY STATE LAW) CONTAINED IN THIS CONTRACT OR IN ANY AMERICAN INSTITUTE OF ARCHITECTS DOCUMENTS PERTAINING TO THIS CONTRACT ARE HEREBY DELETED.</p> <p>WORKERS' COMPENSATION: VENDOR IS REQUIRED TO PROVIDE A CERTIFICATE FROM WORKERS' COMPENSATION IF SUCCESSFUL FOR THE LIFE OF THE CONTRACT.</p> <p>ALL OF THE ITEMS CHECKED BELOW WILL BE A REQUIREMENT OF THIS CONTRACT:</p> <p>(XX) INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF COMMERCIAL GENERAL LIABILITY INSURANCE PRIOR TO ISSUANCE OF CONTRACT. UNLESS OTHERWISE SPECIFIED IN THE BID DOCUMENTS, THE MINIMUM AMOUNT OF INSURANCE COVERAGE REQUIRED IS \$250,000.</p>						

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SIGNATURE <i>James A. Smith</i>	TELEPHONE (304) 529-2566	DATE 2/5/09
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<p>() BUILDERS RISK INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF BUILDERS RISK - ALL RISK INSURANCE IN AN AMOUNT EQUAL TO 100% OF THE AMOUNT OF THE CONTRACT.</p> <p>(XX) BONDS: FIVE PERCENT (5%) OF THE TOTAL AMOUNT OF THE BID PAYABLE TO THE STATE OF WEST VIRGINIA, SHALL BE SUBMITTED WITH EACH BID AS A BID BOND. THE SUCCESSFUL BIDDER SHALL ALSO FURNISH A PERFORMANCE BOND AND LABOR/MATERIAL BOND FOR 100% OF THE AMOUNT OF THE CONTRACT. BONDS MAY BE PROVIDED IN THE FORM OF A CERTIFIED CHECK, IRREVOCABLE LETTER OF CREDIT, OR BOND FURNISHED BY A SOLVENT SURETY COMPANY AUTHORIZED TO DO BUSINESS IN THE STATE OF WEST VIRGINIA. A LETTER OF CREDIT SUBMITTED IN LIEU OF A BOND WILL ONLY BE ALLOWED FOR PROJECTS UNDER \$100,000. PERSONAL OR BUSINESS CHECKS ARE NOT ACCEPTABLE IN LIEU OF THE 5% BID BOND, PERFORMANCE BOND, OR LABOR AND MATERIAL BOND.</p> <p>() MAINTENANCE BOND: A TWO (2) YEAR MAINTENANCE BOND COVERING THE ROOFING SYSTEM WILL BE A REQUIREMENT OF THE SUCCESSFUL VENDOR.</p> <p>REV. 11/00</p> <p>EXHIBIT 7</p> <p>DOMESTIC ALUMINUM, GLASS & STEEL IN PUBLIC WORKS PROJECTS</p> <p>IN ACCORDANCE WITH WEST VIRGINIA CODE 5-19-1 ET., SEQ., EVERY CONTRACT FOR CONSTRUCTION, RECONSTRUCTION, ALTERATION, REPAIR, IMPROVEMENT OR MAINTENANCE OF PUBLIC WORKS, WHERE THE COST IS MORE THAN \$50,000 AND, IN THE CASE OF STEEL ONLY, WHERE THE COST OF STEEL IS MORE THAN \$50,000 OR WHERE MORE THAN 10,000 POUNDS OF</p>						

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SIGNATURE <i>Jerry Lumb</i>	TELEPHONE (304) 529-2566	DATE 2/5/09
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<p>STEEL ARE REQUIRED, THE STATE WILL ACCEPT ONLY ALUMINUM GLASS, OR STEEL PRODUCTS PRODUCED IN THE UNITED STATES. IN ADDITION, ITEMS OF MACHINERY OR EQUIPMENT PURCHASED FOR USE AT THE SITE OF PUBLIC WORKS SHALL BE MADE OF DOMESTIC ALUMINUM, GLASS OR STEEL, UNLESS THE COST OF THE PRODUCT IS LESS THAN \$50,000 OR LESS THAN 10,000 POUNDS OF STEEL ARE USED IN PUBLIC WORKS PROJECTS.</p> <p>FOREIGN MADE ALUMINUM, GLASS OR STEEL PRODUCTS MAY BE ACCEPTED ONLY IF THE COST OF DOMESTIC PRODUCTS IS FOUND TO BE UNREASONABLE. SUCH COST IS UNREASONABLE IF IT IS 20% OR MORE HIGHER THAN THE BID PRICE FOR FOREIGN MADE PRODUCTS. IF THE DOMESTIC ALUMINUM, GLASS OR STEEL PRODUCTS TO BE SUPPLIED OR PRODUCED IN A "SUBSTANTIAL LABOR SURPLUS AREA", AS DEFINED BY THE UNITED STATES DEPARTMENT OF LABOR, FOREIGN PRODUCTS MAY BE SUPPLIED ONLY IF DOMESTIC PRODUCTS ARE 30% OR MORE HIGHER IN PRICE THAN THE FOREIGN MADE PRODUCTS.</p> <p>IF, PRIOR TO THE AWARD OF A CONTRACT UNDER THE ABOVE PROVISIONS, THE SPENDING OFFICER OF THE SPENDING UNIT DETERMINES THAT THERE EXISTS A BID FOR LIKE FOREIGN ALUMINUM, GLASS OR STEEL THAT IS REASONABLE AND LOWER THAN THE LOWEST BID DOMESTIC PRODUCTS, THE SPENDING OFFICE MAY REQUEST, IN WRITING, A REEVALUATION AND REDUCTION IN THE LOWEST BID FOR SUCH DOMESTIC PRODUCTS. ALL VENDORS MUST INDICATE IN THEIR BID IF THEY ARE SUPPLYING FOREIGN ALUMINUM, GLASS OR STEEL.</p> <p>REV. 3/88</p> <p>EXHIBIT 9</p> <p>NOTICE FOR ISSUANCE & ACKNOWLEDGEMENT OF CONSTRUCTION PROJECT ADDENDA</p>						

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<p>THE ARCHITECT/ENGINEER AND/OR AGENCY SHALL BE REQUIRED TO ABIDE BY THE FOLLOWING SCHEDULE IN ISSUING CONSTRUCTION PROJECT ADDENDA FOR STATE AGENCIES:</p> <p>(1) THE ARCHITECT/ENGINEER SHALL PREPARE THE ADDENDUM AND A LIST OF ALL PARTIES THAT HAVE PROCURED DRAWINGS AND SPECIFICATIONS FOR THE PROJECT. THE ADDENDUM AND LIST SHALL BE FORWARDED TO THE BUYER IN THE STATE PURCHASING DIVISION. THE ARCHITECT/ENGINEER SHALL ALSO SEND A COPY OF THE ADDENDUM TO THE STATE AGENCY FOR WHICH THE CONTRACT IS ISSUED.</p> <p>(2) THE BUYER SHALL SEND THE ADDENDUM TO ALL INTERESTED PARTIES AND, IF NECESSARY, EXTEND THE BID OPENING DATE. ANY ADDENDUM SHOULD BE RECEIVED BY THE BUYER WITHIN FOURTEEN (14) DAYS PRIOR TO THE BID OPENING DATE.</p> <p>(3) ALL ADDENDA SHOULD BE FORMALLY ACKNOWLEDGED BY ALL BIDDERS AND SUBMITTED TO THE STATE PURCHASING DIVISION. THE SAME RULES AND REGULATIONS THAT APPLY TO THE ORIGINAL BIDDING DOCUMENT SHALL ALSO APPLY TO AN ADDENDUM DOCUMENT. THE ONLY EXCEPTION MAY BE FOR AN ADDENDUM THAT IS ISSUED FOR THE SOLE PURPOSE OF CHANGING A BID OPENING TIME AND/OR DATE.</p> <p>REV. 11/96</p> <p>EXHIBIT 10</p> <p>ADDENDUM ACKNOWLEDGEMENT</p> <p>I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED</p>						

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SIGNATURE <i>Jerry Stubbs</i>	TELEPHONE (304) 529-2566	DATE 2/5/09
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<p>ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.</p> <p>ADDENDUM NOS.:</p> <p>NO. 1 ... ACKNOWLEDGE...</p> <p>NO. 2 ... ACKNOWLEDGE..</p> <p>NO. 3 ... ACKNOWLEDGE...</p> <p>NO. 4 ... N/A</p> <p>NO. 5 ... N/A</p> <p>I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF THE BIDS.</p> <p>VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING.</p> <p>.....<i>Jerry A. Smith</i>..... SIGNATURE</p> <p>..... PRITCHARD ELECTRIC CO., INC. COMPANY</p> <p>..... FEBRUARY 5, 2009 DATE</p> <p>REV. 11/96</p> <p>CONTRACTORS LICENSE</p>						

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<p>WEST VIRGINIA STATE CODE 21-11-2 REQUIRES THAT ALL PERSONS DESIRING TO PERFORM CONTRACTING WORK IN THIS STATE MUST BE LICENSED. THE WEST VIRGINIA CONTRACTORS LICENSING BOARD IS EMPOWERED TO ISSUE THE CONTRACTORS LICENSE. APPLICATIONS FOR A CONTRACTORS LICENSE MAY B MADE BY CONTACTING THE WEST VIRGINIA DIVISION OF LABOR CAPITOL COMPLEX, BUILDING 3, ROOM 319, CHARLESTON, WV 25305. TELEPHONE: (304) 558-7890.</p> <p>WEST VIRGINIA STATE CODE 21-11-11 REQUIRES ANY PROSPECTIVE BIDDER TO INCLUDE THE CONTRACTORS LICENSE NUMBER ON THEIR BID.</p> <p>BIDDER TO COMPLETE:</p> <p>CONTRACTORS NAME:PRITCHARD ELECTRIC CO., INC.....</p> <p>CONTRACTORS LICENSE NO.:WV038404.....</p> <p>THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FURNISH A COPY OF THEIR CONTRACTORS LICENSE PRIOR TO ISSUANCE OF A PURCHASE ORDER/CONTRACT</p> <p style="text-align: center;">APPLICABLE LAW</p> <p>THE WEST VIRGINIA STATE CODE, PURCHASING DIVISION RULES AND REGULATIONS, AND THE INFORMATION PROVIDED IN THE "REQUEST FOR QUOTATION" ISSUED BY THE PURCHASING DIVISION IS THE SOLE AUTHORITY GOVERNING THIS PROCUREMENT.</p> <p>ANY INFORMATION PROVIDED IN SPECIFICATION MANUALS, OR ANY OTHER SOURCE, VERBAL OR WRITTEN, WHICH CONTRADICTS OR ALTERS THE INFORMATION PROVIDED FROM THE SOURCES AS DESCRIBED IN THE ABOVE PARAGRAPH IS VOID AND OF NO</p>						

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ADDRESS CORRESPONDENCE TO ATTENTION OF
**KRISTA FERRELL
 304-558-2596**

RFQ COPY

TYPE NAME/ADDRESS HERE

**PRITCHARD ELECTRIC CO., INC.
 2425 EIGHTH AVENUE
 HUNTINGTON, WV 25703**

**DEPARTMENT OF ADMINISTRATION
 GENERAL SERVICES DIVISION
 BUILDING FIVE - HIGHWAYS
 1900 KANAWHA BOULEVARD, EAST
 CHARLESTON, WV
 25305 304-558-2317**

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
12/30/2008				

BID OPENING DATE: **01/29/2009** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
<p>EFFECT.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THIS CONTRACT IS AUTOMATICALLY NULL AND VOID, AND IS TERMINATED WITHOUT FURTHER ORDER.</p> <p>REV. 1/2005</p> <p style="text-align: center;">NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p style="text-align: center;">DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130</p> <p>THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:</p> <p>SEALED BID</p> <p>BUYER: KRISTA FERRELL-FILE 21</p> <p>REQ. NO.: GSD096406</p> <p>BID OPENING DATE: 01/29/2009</p> <p>BID OPENING TIME: 1:30 PM</p> <p>PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID:</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE *[Signature]* TELEPHONE (304) 529-2566 DATE 2/5/09

TITLE ESTIMATOR FEIN 55-0459967 ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFQ NUMBER
GSD096406

PAGE
10

ADDRESS CORRESPONDENCE TO ATTENTION OF
**KRISTA FERRELL
 304-558-2596**

VENDOR

RFQ COPY
 TYPE NAME/ADDRESS HERE
 PRITCHARD ELECTRIC CO., INC.
 2425 EIGHTH AVENUE
 HUNTINGTON, WV 25703

SHIP TO

DEPARTMENT OF ADMINISTRATION
 GENERAL SERVICES DIVISION
 BUILDING FIVE - HIGHWAYS
 1900 KANAWHA BOULEVARD, EAST
 CHARLESTON, WV
 25305 304-558-2317

DATE PRINTED 12/30/2008	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
-----------------------------------	---------------	----------	--------	---------------

BID OPENING DATE: **01/29/2009** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
----- PLEASE PRINT OR TYPE NAME OF PERSON TO CONTACT CONCERNING THIS QUOTE: ----- <u>JERRY GRUBBS (304) 529-2566 X19</u> -----						
***** THIS IS THE END OF RFQ GSD096406 ***** TOTAL:						<u>\$798,000.00</u>

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Jerry Grubbs</i>	TELEPHONE (304) 529-2566	DATE 2/5/09
TITLE ESTIMATOR	FEIN 55-0459967	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

BID SHEET

Base bid includes: all labor, materials, equipment, supplies, fees, travel expenses and associated costs to perform the entire three-phase project, as described herein.

Phase I \$ 232,500.00

Phase II \$ 272,700.00

Phase III \$ 292,800.00

Your total bid for the work as described herein is: \$ 798,000.00
(Combined Phases I, II & III)

Single award will be made to the vendor with the lowest total bid; cost breakdown by Phase is for accounting/progress billing purposes only.

Contractor signature and date *Jeremy Smith* 2/5/09

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Pritchard Electric Company, Inc.
of P O Box 2503, Huntington, WV 25703, as Principal, and Fidelity and Deposit Company
of Maryland Baltimore, Maryland, a corporation organized and existing under the laws of the State of Maryland
with its principal office in the City of Baltimore, as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of (5%) Five percent of amount of bid for the payment of which,
well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached hereto and made a part hereof, to enter into a contract in writing for
Main Capitol Electrical Upgrade Project
Kanawha County, WV

NOW THEREFORE,

(a) If said bid shall be rejected, or

(b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal attached
hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform the
agreement created by the acceptance of said bid, then this obligation shall be null and void, otherwise this obligation shall remain in full
force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event,
exceed the penal amount of this obligation as herein stated.

The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no
way impaired or affected by any extension of the time within which the Obligee may accept such bid, and said Surety does hereby
waive notice of any such extension.

IN WITNESS WHEREOF, Principal and Surety have hereunto set their hands and seals, and such of them as are corporations
have caused their corporate seals to be affixed hereunto and these presents to be signed by their proper officers, this
5th day of February, 2009.

Principal Corporate Seal

Pritchard Electric Company, Inc.
(Name of Principal)

By Nancy Morrison
(Must be President or
Vice President)

PRESIDENT

(Title)

Surety Corporate Seal

Fidelity and Deposit Company of Maryland
(Name of Surety)

Kimberly L. Miles
Attorney-in-Fact

Kimberly L. Miles
Licensed WV Resident Agent

IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised corporate seals must be affixed, a power of attorney must be attached.

Power of Attorney
FIDELITY AND DEPOSIT COMPANY OF MARYLAND

KNOW ALL MEN BY THESE PRESENTS: That the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, a corporation of the State of Maryland, by FRANK E. MARTIN JR., Vice President, and GREGORY E. MURRAY, Assistant Secretary, in pursuance of authority granted by Article VI, Section 2, of the By-Laws of said Company, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, does hereby nominate, constitute and appoint **Andrew K. TEETER, Janis K. PEACOCK, Kimberly L. MILES, Douglas P. TAYLOR, Donna J. PRICE and Pamela V. LANHAM, all of Charleston, West Virginia, EACH** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Company, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the Company at its office in Baltimore, Md., in their own proper persons. This power of attorney revokes that issued on behalf of Andrew K. TEETER, Janis K. PEACOCK, Kimberly L. MILES, Douglas P. TAYLOR, Donna J. PRICE, dated July 23, 2004.

The said Assistant Secretary does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article VI, Section 2, of the By-Laws of said Company, and is now in force.

IN WITNESS WHEREOF, the said Vice-President and Assistant Secretary have hereunto subscribed their names and affixed the Corporate Seal of the said FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 11th day of November, A.D. 2004.

ATTEST:

FIDELITY AND DEPOSIT COMPANY OF MARYLAND



Gregory E. Murray

Frank E. Martin Jr.

By:

Gregory E. Murray Assistant Secretary

Frank E. Martin Jr.

Vice President

State of Maryland }
City of Baltimore } ss:

On this 11th day of November, A.D. 2004, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, came FRANK E. MARTIN JR., Vice President, and GREGORY E. MURRAY, Assistant Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and they each acknowledged the execution of the same, and being by me duly sworn, severally and each for himself depose and saith, that they are the said officers of the Company aforesaid, and that the seal affixed to the preceding instrument is the Corporate Seal of said Company, and that the said Corporate Seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



Maria D. Adamski

Maria D. Adamski

Notary Public

My Commission Expires: July 8, 2007

EXTRACT FROM BY-LAWS OF FIDELITY AND DEPOSIT COMPANY OF MARYLAND

"Article VI, Section 2. The Chairman of the Board, or the President, or any Executive Vice-President, or any of the Senior Vice-Presidents or Vice-Presidents specially authorized so to do by the Board of Directors or by the Executive Committee, shall have power, by and with the concurrence of the Secretary or any one of the Assistant Secretaries, to appoint Resident Vice-Presidents, Assistant Vice-Presidents and Attorneys-in-Fact as the business of the Company may require, or to authorize any person or persons to execute on behalf of the Company any bonds, undertaking, recognizances, stipulations, policies, contracts, agreements, deeds, and releases and assignments of judgements, decrees, mortgages and instruments in the nature of mortgages,...and to affix the seal of the Company thereto."

CERTIFICATE

I, the undersigned, Assistant Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that the Vice-President who executed the said Power of Attorney was one of the additional Vice-Presidents specially authorized by the Board of Directors to appoint any Attorney-in-Fact as provided in Article VI, Section 2, of the By-Laws of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed."

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the said Company,

this 5th day of February, 2009.

Gerald F. Halley
Assistant Secretary



State of West Virginia
DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT
West Virginia Code §21-1D-5

STATE OF WEST VIRGINIA,
COUNTY OF Cabell, TO-WIT:

I, Thomas S. Bloss, after being first duly sworn, depose and state as follows:

- 1. I am an employee of Pritchard Electric Co.; and,
(Company Name)
- 2. I do hereby attest that Pritchard Electric Co.
(Company Name)

maintains a valid written drug free workplace policy and that such policy is in compliance with **West Virginia Code §21-1D-5**.

The above statements are sworn to under the penalty of perjury.

Pritchard Electric Co.
(Company Name)

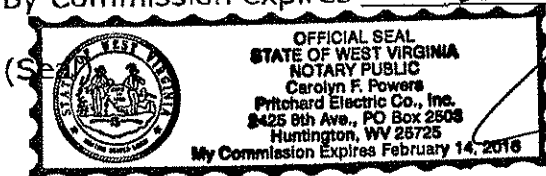
By: Thomas S. Bloss

Title: Director of Projects & Safety

Date: 2/4/2009

Taken, subscribed and sworn to before me this 4 day of February, 2009

By Commission expires 2-14-16



Carolyn F. Powers
(Notary Public)

THIS AFFIDAVIT MUST BE SUBMITTED WITH THE BID IN ORDER TO COMPLY WITH WV CODE PROVISIONS. FAILURE TO INCLUDE THE AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF THE BID.

RFQ No. GSD096406STATE OF WEST VIRGINIA
Purchasing Division**PURCHASING AFFIDAVIT****VENDOR OWING A DEBT TO THE STATE:**

West Virginia Code §5A-3-10a provides that: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

If this is a solicitation for a public improvement construction contract, the vendor, by its signature below, affirms that it has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code**. The vendor **must** make said affirmation with its bid submission. Further, public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code** and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the **West Virginia Code** may take place before their work on the public improvement is begun.

ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

CONFIDENTIALITY:

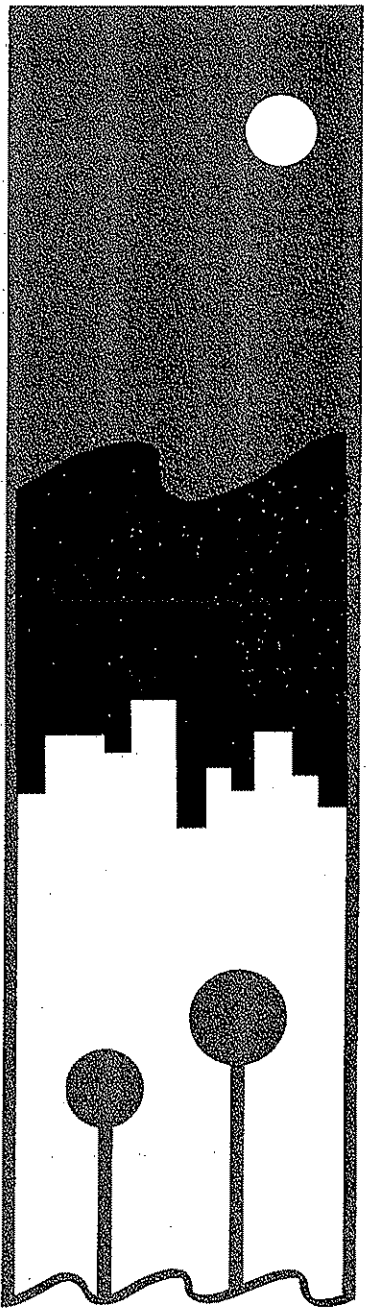
The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.

Under penalty of law for false swearing (**West Virginia Code** §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

Vendor's Name: Pritchard Electric Co. Inc.

Authorized Signature: _____

Date: 2/4/09



**WEST VIRGINIA
CONTRACTOR
LICENSING
BOARD**

CONTRACTOR LICENSE

Authorized by the
West Virginia Contractor Licensing Board

Number: WV038404

Classification:
ELECTRICAL

PRITCHARD ELECTRIC COMPANY
PO BOX 2503
HUNTINGTON, WV 25725

Date Issued

Expiration Date

MARCH 10, 2008 MARCH 10, 2009

Nancy Mason

Authorized Company Signature

Michael A. Carl

Chair, West Virginia Contractor
Licensing Board

This license, or a copy thereof, must be posted in a conspicuous place at every construction site where work is being performed. This license number must appear in all advertisements, on all bid submissions and on all fully executed and binding contracts. This license cannot be assigned or transferred by licensee. Issued under provisions of West Virginia Code, Chapter 21, Article 11.



Equipment List

Please complete the below information concerning the brand(s) of equipment being bid in relation to this project. If bidding "or equal" brands, please attach manufacturer's literature documenting that it meets the mandatory requirements stated in the specifications. This information does not replace the formal submittal process outlined in the General Hardware Specifications.

Equipment	Manufacturer	Model
Phase I		
Switchboard	EATON	POWERLINE C
Transformer	EATON	VPI DRY TYPE
Busway	EATON	POW R WAY III
Phase II		
Switchboard	EATON	POWERLINE C
Transformer	EATON	VPI DRY TYPE
Busway	EATON	POW R WAY III
Phase III		
Switchboard 1	EATON	POWERLINE C
Switchboard 2	EATON	POWERLINE C
Busway	EATON	POW R WAY III
Interrupter Switches	EATON	MVS 15KV PRIMARY
Transformer	EATON	VPI DRY TYPE

Eaton Corporation

600A Prestige Park
Suite 2
Hurricane WV 25526



02/04/2009

Project Name:	Main Capitol Electrical Upgrade
Through Addendum #:	X 3
Bid Date:	02/04//2009
Our Negotiation #:	CR790203C901
Local Eaton Sales Contact Name & Phone Number:	Scott Bradley (304) 757-9878

We are pleased to quote the above named project for you.

In accordance with our interpretation of the plans and specifications, Eaton Corporation is pleased to offer the following Bill of Material for your consideration. This offer to sell is expressly conditional on your acceptance of the current applicable Eaton Corporation Selling and Price Policy for the equipment proposed.

Notes

Products quoted in this BOM are manufactured in the United States, per the specification. Manufacturing locations are Greenwood SC, Sumter SC, and Bland VA.

As of today, many switchgear competitors do not meet the specification as they manufacture their switchboards in the country of Mexico (specification on page 5).

Eaton switchboard for Phase 1 is 20" smaller in width than the proposed competitor's layout.

Eaton switchboard for Phase 3 is 24" smaller in width than the proposed competitor's layout.

Eaton transformers for Phase 3 are 24" smaller in length than the proposed competitor's layout. This space savings can be critical as the load interrupter switches will need to be installed away from the exterior wall, as opposed to against it in the proposed layout.

Scott Bradley
Eaton Corporation
600A Prestige Park
Suite 2
Hurricane, W.V. 25526
Phone: 304 757 9878
Fax: 304 757 9879
Cell: 304 380 1593
BrianSBradley@eaton.com
www.eaton.com

Phase 1

Qty	Description
1	2500/3333 KVA VPI Secondary Unit Substation
3 Phase 60 Hertz, 150/150 Degree C Rise, AA/FA 30 Average / 40 Maximum Ambient 5.75 Percent Impedance with +/- ANSI Standard Tolerance Phase relation Dyn1 3300 Feet Maximum Altitude 68 dB(a) Guaranteed Sound Level (AA) Approximate Dimensions: Ht 102 in X Wd 96 in X Dp 60 in Approximate Total Weight: 12277 lbs	

HIGH VOLTAGE 12470 Delta

60 KV BIL
Taps: +2 -2 2.5%
Copper Conductor
Bus To Ends - HV
Top Entry - HV

LOW VOLTAGE 480Y/277

10 KV BIL
Taps: No Taps
Copper Conductor
Indoor Bus Way - LV

DOCUMENTS

12/18 month standard warranty
Customer Drawings

ENCLOSURES

Copper Ground Bus, .25 " X 2.00"
End Sheets
Louvered Ventilation
NEMA 1 (Indoor Ventilated)

FINISH

ANSI 61 Paint

MONITORING

.6KV Class Control Power Transformer
Qualitrol 3-Phase Series 118

SHIPPING

Free Carrier - Origin - Freight Prepaid and Allowed

TEST

UL Listing

The calculated efficiency @ 50% Load, PF of 1, NL @ 20 Degrees C and LL @ 75 Degree C for units offered on this quotation is not in compliance with the DOE efficiency standard which becomes effective January 1, 2010.

Item 10 General Comments and Exceptions

1. Quote based on the BOM above only.
2. No ATC included in the quote due to the space requirements. IF a ATC with 14ga material is required add \$1000 to pricing and 18" to the width.

Lead Times

Drawing Submittal : 2-4 Weeks after receipt of order.
Approval Order (Shipment) : 10-12 Weeks after return of approved drawings.
Firm Order (Shipment) : 10-12 Weeks after receipt of order.

Switchboard General Information

Pow-R-Line C -Specifications

Quantity: 1
 Alignment: Front Access/ Front and Rear Align
 Service: 480Y/277V 3-Phase 4-Wire Minimum Interrupt Rating: 65 kA

Bus Specifications

Bus Amps: 4000 Bus Bracing Rating: 65kA
 Neutral Amps: 4000
 Bus Material: Silver Plated Copper Heat Test
 Silver Plated Copper Ground Bus Bolted To Frame, (1) 350 kcmil Ground Lug

Incoming Information

Incoming Entry: Top Incoming Location: Left
 Incoming Qty & Size: Bus Duct, Top, Copper, 4000 Amps

Structure Specifications

Non Service Entrance
 Enclosure Type: Type 1

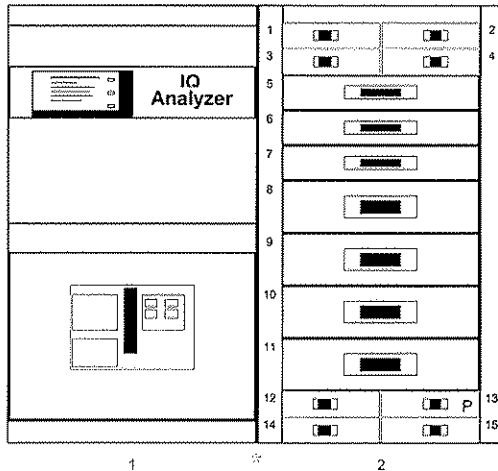
Enclosure properties

Struct #	Description/Modifications
1	Top incoming main device (Incoming Main Device/MLO Section) Bus Duct Connection: Top, Copper, 4000 Amps Centered Left to right Center Line is 18 Inches from Rear
2	50x chassis mounted feeders (Feeder Structure)

The information on this document is created by Eaton Corporation. It is disclosed in confidence and it is only to be used for the purpose in which it is supplied.

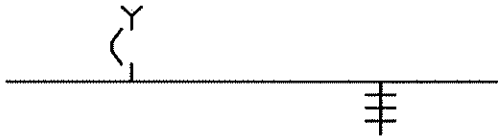
PREPARED BY CR79	DATE 02/04/09	Eaton Corporation			Sumter, SC
APPROVED BY	DATE	JOB NAME Main Capitol Electrical Upgrade			
VERSION 6.6		DESIGNATION MDP PHASE 1	TYPE Switchboards	DRAWING TYPE Customer Appr.	
NEG-ALT NUMBER CR790203C901-0001	REVISION 1	DWG SIZE A	G.O.	ITEM	SHEET 1 OF 3

Busway

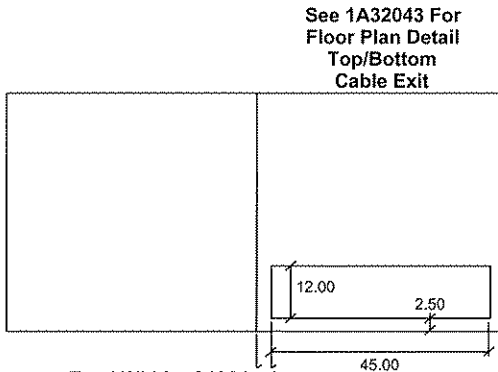


Front View

Power Flow



Floor Plan



Total of 2 Structures, Total Width of 102 Inches

Width-Inches	51.00	51.00
Width-MM	1295	1295
Depth-Inches	54.00	54.00
Depth-MM	1371	1371
Height-Inches	90.00	90.00
Height-MM	2286	2286
Weight-Lbs(Est.)	2000	2000
Weight-Kg(Est.)	907	907

The information on this document is created by Eaton Corporation. It is disclosed in confidence and it is only to be used for the purpose in which it is supplied.	PREPARED BY CR79	DATE 02/04/09	Eaton Corporation Sumter, SC		
	APPROVED BY	DATE	JOB NAME Main Capitol Electrical Upgrade	DESIGNATION MDP PHASE 1	
	VERSION 6.6		TYPE Switchboards	DRAWING TYPE Customer Appr.	
NEG-ALT NUMBER CR790203C901-0001	REVISION 1	DWG SIZE A	G.O.	ITEM	SHEET 2 OF 3

Switchboard Units Information

Str#	Unit	Description/Modifications	Nameplate
1		Main Brkr.-4000 A. Magnum DS Brkr MDS-C40 [Drawout-Manual], Trip 4000 A. RMS520 LSI, 100% rated Terminals, Mechanical, (11) #4-500 kcmil, Top Lockoff devices: Padlockable Hasp 4000 Amp Customer Metering - IQ Analyzer 6630, CTs MPONI (Modbus PONI (RS-485))	
2	1	Feeder Brkr.-125A 3P [HFD 225A Frame], Trip 125 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	2	Feeder Brkr.-125A 3P [HFD 225A Frame], Trip 125 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	3	Feeder Brkr.-225A 3P [HFD 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	4	Feeder Brkr.-225A 3P [HFD 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	5	Feeder Brkr.-600A 3P [LGH 600A Frame], Trip 600 A. Thermal Mag Terminals, Mechanical, (2) #2-500 kcmil	
	6	Feeder Brkr.-600A 3P [LGH 600A Frame], Trip 600 A. Thermal Mag Terminals, Mechanical, (2) #2-500 kcmil	
	7	Feeder Brkr.-600A 3P [LGH 600A Frame], Trip 600 A. Thermal Mag Terminals, Mechanical, (2) #2-500 kcmil	
	8	Feeder Brkr.-800A 3P [HMDL 800A Frame], Trip 800 A. Thermal Mag Terminals, Mechanical, (2) 500-750 kcmil	
	9	Feeder Brkr.-800A 3P [HMDL 800A Frame], Trip 800 A. Thermal Mag Terminals, Mechanical, (2) 500-750 kcmil	
	10	Feeder Brkr.-800A 3P [HMDL 800A Frame], Trip 800 A. Thermal Mag Terminals, Mechanical, (2) 500-750 kcmil	
	11	Feeder Brkr.-800A 3P [HMDL 800A Frame], Trip 800 A. Thermal Mag Terminals, Mechanical, (2) 500-750 kcmil	
	12	Feeder Brkr.-70A 3P [HFD 225A Frame], Trip 70 A. Thermal Mag Terminals, Mechanical, #14-4/0	
	13	Feeder Brkr.-3P [HFD 225A Frame] Provision	
	14	Feeder Brkr.-125A 3P [HFD 225A Frame], Trip 125 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	15	Feeder Brkr.-125A 3P [HFD 225A Frame], Trip 125 A. Thermal Mag Terminals, Mechanical, #4-4/0	

The information on this document is created by Eaton Corporation. It is disclosed in confidence and it is only to be used for the purpose in which it is supplied.	PREPARED BY	DATE	Eaton Corporation Sumter, SC			
	CR79	02/04/09				
	APPROVED BY	DATE	JOB NAME	Main Capitol Electrical Upgrade		
			DESIGNATION	MDP PHASE 1		
	VERSION		TYPE	DRAWING TYPE		
	6.6		Switchboards	Customer Appr.		
NEG-ALT NUMBER	REVISION	DWG SIZE	G.O.	ITEM	SHEET	
CR790203C901-0001	1	A			3 OF 3	

Eaton Corporation - Scott Bradley

Neg# CR790203C901 Alt# 0001

02/04/09

Job Name: Main Capitol Electrical Upgrade

13:25:14

Customer Bill of Material

1 Pow-R-Way III

General Description: LV Busway , 3 Phase, 4 Wire, 100% Neutral, 4000A, 480/277V, Copper, 50% Integral/Housing Ground

- 24 ft. of 4000A, Indoor Busway w/ 100% Neutral And 50% Integral/Housing Ground
- 3 Traditional Elbow (4000A)
- 2 Wall/Floor Flange (4000A)
- 1 Dry Type Flange (4000A)
- 1 Standard Flange (4000A)

Designations: BUS PHASE 1

1 PRLC Switchboard

Pow-R-Line C Switchboard, Front Access/ Front and Rear Align, Type 1
480Y/277V 3-Phase 4-Wire, 4000 Silver Plated Copper, Minimum Interrupt Rating: 65kA, Bus Bracing Rating: 65kA

- 1 Pow-R-Line C
- 1 4000 Amp Customer Metering - IQ Analyzer 6630, CTs
- 1 4000 Amp Silver Plated CU Main Structure
- 1 Digitrip RMS520 LSI - Standard
- 1 Padlockable lockoff device
- 32 Nameplate
- 1 4000 Amp Copper Busway Connection
- 1 MPONI (Modbus PONI (RS-485))
- 1 4000 Amp Silver Plated CU Distribution Structure
- 14 Thermal Mag Trip - Standard
- 1 4000 A. Magnum DS Brkr MDS-C40 [Drawout-Manual], Trip 4000 A., RMS520 LSI, (11) #4-500 kcmil, Mechanical, Top
- 4 800A 3P [HMDL 800A Frame], Trip 800 A., Thermal Mag, (2) 500-750 kcmil, Mechanical
- 3 600A 3P [LGH 600A Frame], Trip 600 A., Thermal Mag, (2) #2-500 kcmil, Mechanical
- 2 225A 3P [HFD 225A Frame], Trip 225 A., Thermal Mag, #4-4/0, Mechanical
- 4 125A 3P [HFD 225A Frame], Trip 125 A., Thermal Mag, #4-4/0, Mechanical
- 1 70A 3P [HFD 225A Frame], Trip 70 A., Thermal Mag, #14-1/0, Mechanical
- 1 3P [HFD 225A Frame] Provision,

Designations: MDP PHASE 1

All orders must be released for manufacture within 90 days of date of order entry. If approval drawings are required, drawings must be returned approved for release within 60 days of mailing. If drawings are not returned accordingly, and/or if shipment is delayed for any reason, the price of the order will increase by 1.0% per month or fraction thereof for the time the shipment is delayed.

Eaton Selling Policy 25-000 applies.

Phase II

Qty	Description
1	1000/1333 KVA VPI Secondary Unit Substation

3 Phase 60 Hertz, 150/150 Degree C Rise, AA/FA
30 Average / 40 Maximum Ambient
5 Percent Impedance (Minimum)
Phase relation Dyn1
3300 Feet Maximum Altitude
64 dB(a) Guaranteed Sound Level (AA)
Approximate Dimensions: Ht 90 in X Wd 84 in X Dp 54 in
Approximate Total Weight: 6960 lbs

HIGH VOLTAGE 12470 Delta

60 KV BIL
Taps: +2 -2 2.5%
Copper Conductor
Direct Cable to MVS - HV

LOW VOLTAGE 208Y/120

10 KV BIL
Taps: No Taps
Copper Conductor
Indoor Bus Way - LV

DOCUMENTS

12/18 month standard warranty
Customer Drawings

ENCLOSURES

Copper Ground Bus, .25 " X 2.00"
Louvered Ventilation
NEMA 1 (Indoor Ventilated)

FINISH

ANSI 61 Paint

MONITORING

Control Power Self Contained 120 Volts
Qualitrol 3-Phase Series 118

SHIPPING

Free Carrier - Origin - Freight Prepaid and Allowed

TEST

UL Listing
The calculated efficiency @ 50% Load, PF of 1, NL @ 20 Degrees C and LL @ 75 Degree C for units offered on this quotation is not in compliance with the DOE efficiency standard which becomes effective January 1, 2010.

Item 20 General Comments and Exceptions

1. Quote based on the BOM above only.
2. No ATC included in the quote due to the space requirements. IF a ATC with 14ga material is required add \$1000 to pricing and 18" to the width.
3. The Impedance is based on 5.00% minimum only, due to the secondary voltage.

Lead Times

Drawing Submittal : 2-4 Weeks after receipt of order.
Approval Order (Shipment) : 10-12 Weeks after return of approved drawings.
Firm Order (Shipment) : 10-12 Weeks after receipt of order.

General Information

Revision
Brian Bradley-4

Switchgear Rating

Voltage Class: 15
System Voltage: 12.47
Symm Short Circuit: 25
BIL: 95 KV
Number of Wires: 3

Bus Specifications

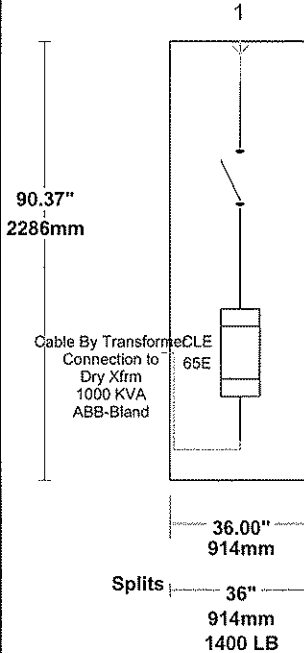
Bus Material: Silver-Plated Copper
Ground Bus Material: Cu
Bus Bracing: 25
Main Bus Amps: None
Bus Support Ins: Nylon Finned

Enclosure Info:

: Indoor
Int. Color: ANSI-61 Light Gray
Ext. Color: ANSI-61 Light Gray

Structure Modifications

Modification Str. #s
Third Party; NA 1
Blown Fuse Indication 1
Drive Rod; Glass Poly 1



Structure	1		
Depth	55.25		
Switch Rating	600		
Momentary Rating	40		
NP Integ. Rating	25		
FUSE	Class	Current Limiting-E	
OR	Type	CLE	
VCB	Amps	65E	
	Spare	None	
CABLE	Size	NEMA	
IN	#/PH	2	
	Term Type	None	
CABLE	Size	By Transformer	
OUT	#/PH	By Transformer	
	Term Type		
(Qty.) CT Ratio			
(Qty.) VT Ratio			
CPT Rating (KVA)			
SURGE	KV		
ARREST	TYPE		
KEY	QTY		
INTER-LOCK	SCHEME		
	LO		
Inter-change(s)	LD		
	LC		

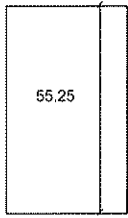
The information on this document is created by Eaton Corporation. It is disclosed in confidence and it is only to be used for the purpose in which it is supplied.

PREPARED BY CR79	DATE 02/04/09	Eaton Corporation Greenwood, SC	
APPROVED BY	DATE	JOB NAME Main Capitol Electrical Upgrade	DESIGNATION LIS PHASE 2
VERSION 6.6		TYPE Medium Voltage Switches	DRAWING TYPE Customer Appr.

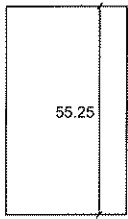
NEG-ALT NUMBER
CR790203C901-0002

REVISION 0	DWG SIZE A	G.O.	ITEM	SHEET 1 OF 2
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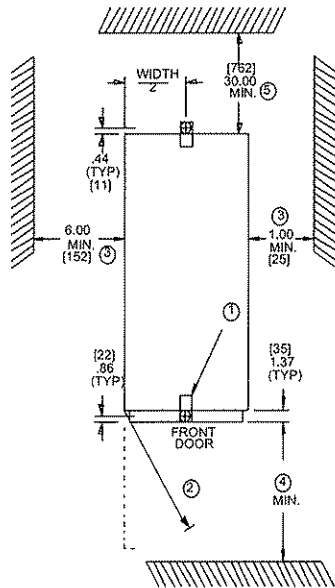
Roof Plan
Rear



Floor Plan
Rear



Splits
36"
914 mm
1400 LB



TYPICAL ANCHOR PLAN FOR UNITS

- ① LOCATIONS FOR TIE-DOWN CLIPS, PROVISIONS FOR 0.50 [13] INCH ANCHOR BOLTS.
- ② DOOR SWING EQUALS UNIT WIDTH AT 90 DEGREES.
- ③ MINIMUM CLEARANCES ON SIDE. LOCAL JURISDICTIONS MAY REQUIRE A LARGER CLEARANCE.
- ④ MINIMUM CLEARANCES IN FRONT IS THE WIDTH OF THE WIDEST VERTICAL SECTION PLUS ONE INCH. LOCAL JURISDICTIONS MAY REQUIRE A LARGER DISTANCE.
- ⑤ MINIMUM CLEARANCES IN REAR. LOCAL JURISDICTIONS MAY REQUIRE A LARGER DISTANCE.
- ⑥ FINISHED FOUNDATION'S SURFACE SHALL BE LEVEL WITHIN 0.0125 INCH (0.3175mm) IN 36 INCHES (914.4mm) LEFT-TO-RIGHT, FRONT-TO-BACK, AND DIAGONALLY, AS MEASURED BY A LASER LEVEL.

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PREPARED BY
CR79

DATE
02/04/09

Eaton Corporation
Greenwood, SC

APPROVED BY

DATE

JOB NAME
Main Capitol Electrical Upgrade

DESIGNATION
LIS PHASE 2

VERSION
6.6

TYPE
Medium Voltage Switches

DRAWING TYPE
Customer Appr.

NEG-ALT NUMBER
CR790203C901-0002

REVISION
0

DWG SIZE
A

G.O.

ITEM

SHEET
2 OF 2

Switchboard General Information

Pow-R-Line C -Specifications

Quantity:	1		
Alignment:	Front Access/ Rear Align		
Service:	208Y/120V 3-Phase 4-Wire	Minimum Interrupt Rating:	42 kA

Bus Specifications

Bus Amps:	3000	Bus Bracing Rating:	65kA
Neutral Amps:	3000		
Bus Material:	Silver Plated Copper	Heat Test	
Silver Plated Copper Ground Bus Bolted To Frame, (1) 350 kcmil Ground Lug			

Incoming Information

Incoming Entry:	Top	Incoming Location:	Right
Incoming Qty & Size:	Bus Duct, Top, Copper, 3000 Amps		

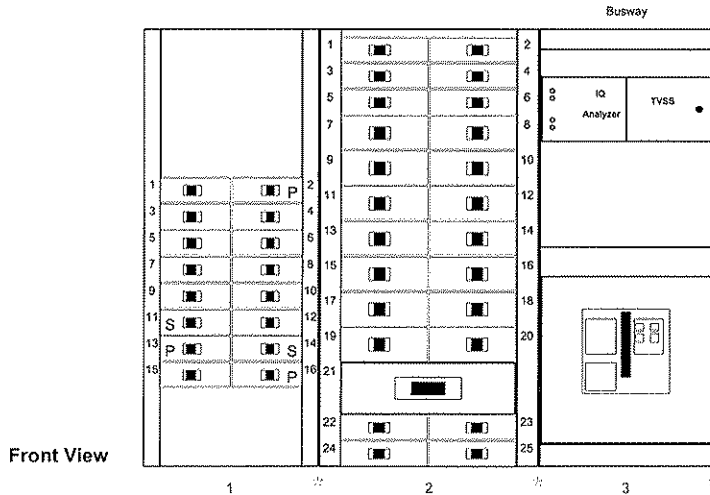
Structure Specifications

Non Service Entrance
Enclosure Type: Type 1

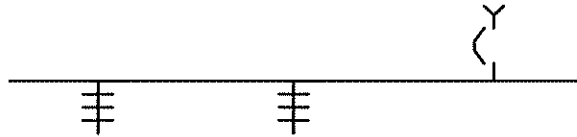
Enclosure properties

Struct #	Description/Modifications
1	50x chassis mounted feeders (Feeder Structure)
2	50x chassis mounted feeders (Feeder Structure)
3	Top incoming main device (Incoming Main Device/MLO Section) Bus Duct Connection: Top, Copper, 3000 Amps Centered Left to right Center Line is 18 Inches from Rear

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	APPROVED BY		DATE		JOB NAME Main Capitol Electrical Upgrade
	VERSION 6.6		TYPE Switchboards		DRAWING TYPE Customer Appr.
NEG-ALT NUMBER CR790203C901-0002	REVISION 1	DWG SIZE A	G.O.	ITEM	SHEET 1 OF 5

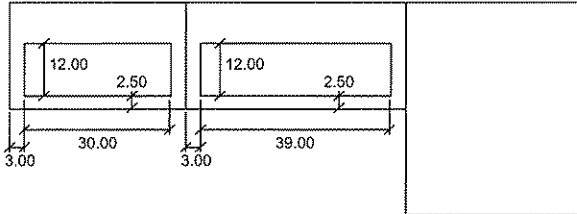


Power Flow



Floor Plan

See 1A32042 For Floor Plan Detail Top/Bottom Cable Exit



Total of 3 Structures, Total Width of 117 Inches

Width-Inches	36.00	45.00	36.00
Width-MM	914	1143	914
Depth-Inches	24.00	24.00	48.00
Depth-MM	609	609	1219
Height-Inches	90.00	90.00	90.00
Height-MM	2286	2286	2286
Weight-Lbs(Est.)	2000	2000	2000
Weight-Kg(Est.)	907	907	907

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	APPROVED BY	DATE	JOB NAME Main Capitol Electrical Upgrade	DESIGNATION MDP PHASE 2	
	VERSION 6.6	TYPE Switchboards	DRAWING TYPE Customer Appr.		
NEG-ALT NUMBER CR790203C901-0002	REVISION 1	DWG SIZE A	G.O.	ITEM	SHEET 2 OF 5

Switchboard Units Information

Str#	Unit	Description/Modifications	Nameplate
1	1	Feeder Brkr.-50A 3P [FD 225A Frame], Trip 50 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	2	Feeder Brkr.-3P [FD 225A Frame] Provision	
	3	Feeder Brkr.-50A 3P [FD 225A Frame], Trip 50 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	4	Feeder Brkr.-50A 3P [FD 225A Frame], Trip 50 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	5	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	6	Feeder Brkr.-70A 3P [FD 225A Frame], Trip 70 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	7	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	8	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	9	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	10	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	11	Feeder Brkr.-3P [EDS 225A Frame] Space	
	12	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	13	Feeder Brkr.-3P [EDS 225A Frame] Provision	
	14	Feeder Brkr.-3P [EDS 225A Frame] Space	
	15	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	16	Feeder Brkr.-3P [EDS 225A Frame] Provision	

2	1	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	2	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	3	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	4	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	5	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	6	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	

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	CR79	02/04/09			
	APPROVED BY	DATE	JOB NAME	Main Capitol Electrical Upgrade	
		DESIGNATION	MDP PHASE 2		
	VERSION	TYPE		DRAWING TYPE	
	6.6	Switchboards		Customer Appr.	
NEG-ALT NUMBER	REVISION	DWG SIZE	G.O.	ITEM	SHEET
CR790203C901-0002	1	A			3 OF 5

- 7 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 8 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 9 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 10 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 11 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 12 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 13 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 14 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 15 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 16 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 17 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 18 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 19 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 20 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag Terminals, Mechanical, (1) 2/0-500 kcmil
- 21 Feeder Brkr.-800A 3P [MDL 800A Frame], Trip 800 A. Thermal Mag Terminals, Mechanical, (2) 500-750 kcmil
- 22 Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0
- 23 Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0
- 24 Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0
- 25 Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0

3

Main Brkr.-3000 A. Magnum DS Brkr MDS-630 [Drawout-Manual], Trip 3000 A. RMS520 LSI, 100% rated Terminals, Mechanical, (8) #4-500 kcmil, Top
Lockoff devices: Padlockable Hasp

3000 Amp Customer Metering - IQ Analyzer 6630, CTs
CPS 200kA TVSS with AdVisor Diagnostic Package, (Disconnect Included)

<p>The information on this document is created by Eaton Corporation. It is disclosed in confidence and it is only to be used for the purpose in which it is supplied.</p>	<p>PREPARED BY CR79</p>	<p>DATE 02/04/09</p>	<p>Eaton Corporation Sumter, SC</p>		
	<p>APPROVED BY</p>	<p>DATE</p>	<p>JOB NAME Main Capitol Electrical Upgrade</p>	<p>DESIGNATION MDP PHASE 2</p>	
	<p>VERSION 6.6</p>		<p>TYPE Switchboards</p>	<p>DRAWING TYPE Customer Appr.</p>	
<p>NEG-ALT NUMBER CR790203C901-0002</p>	<p>REVISION 1</p>	<p>DWG SIZE A</p>	<p>G.O.</p>	<p>ITEM</p>	<p>SHEET 4 OF 5</p>

<p>The information on this document is created by Eaton Corporation. It is disclosed in confidence and it is only to be used for the purpose in which it is supplied.</p>	PREPARED BY CR79	DATE 02/04/09	Eaton Corporation			Sumter, SC
	APPROVED BY	DATE	JOB NAME Main Capitol Electrical Upgrade	DESIGNATION MDP PHASE 2		
	VERSION 6.6		TYPE Switchboards	DRAWING TYPE Customer Appr.		
NEG-ALT NUMBER CR790203C901-0002	REVISION 1	DWG SIZE A	G.O.	ITEM	SHEET 5 OF 5	

Eaton Corporation - Scott Bradley

Neg# CR790203C901 Alt# 0002

02/04/09

Job Name: Main Capitol Electrical Upgrade

13:31:41

Customer Bill of Material

1 Pow-R-Way III

General Description: LV Busway , 3 Phase, 4 Wire, 100% Neutral, 3200A, 208/120V, Copper, 50% Integral/Housing Ground

- 20 ft. of 3200A, Indoor Busway w/ 100% Neutral And 50% Integral/Housing Ground
- 1 Dry Type Flange (3200A)
- 1 Standard Flange (3200A)
- 2 Traditional Elbow (3200A)

Designations: BUS PHASE 2

1 MVS 5/15 kV Trnsfmr Primary Switch

Indoor, 15 kV Max., 12.47 kV system, kV system, 3 wires, NoneA Silver-Plated Copper bus, 1 Structures,

- 1 Copper silver plated bus
- 1 15kV Switch 600A, 40kA mom, 40kA fc
- 1 Set of current limiting 65 E max fuses
- 1 Visual blown fuse indication
- 1 Cable Connection to Transformer
- 1 Nylon Finned Insulators
- 1 Indoor Enclosure

Comments

Approval Drawings in 1-2 weeks or
Formal Factory Approval Drawings in 2-4 weeks. Specify which at order entry

Shipment in 8 to 10 weeks after release for manufacture.

Price offer is based solely on the accompanying list(s) of materials. Nothing else is included.!

MVS/MEB switchgear must be derated per ANSI/IEEE C37.20.3, section 7.1.3, for altitudes above 3300 feet.

Designations: LIS PHASE 2

Eaton Corporation - Scott Bradley

Neg# CR790203C901 Alt# 0002

02/04/09

Job Name: Main Capitol Electrical Upgrade

13:31:41

Customer Bill of Material

1 PRLC Switchboard

Pow-R-Line C Switchboard, Front Access/ Rear Align, Type 1

208Y/120V 3-Phase 4-Wire, 3000 Silver Plated Copper, Minimum Interrupt Rating: 42kA, Bus Bracing Rating: 65kA

1 Pow-R-Line C

3 Switchboard - Front Access/ Rear Align

1 3000 Amp Customer Metering - IQ Analyzer 6630, CTs

2 3000 Amp Silver Plated CU Distribution Structure

42 Nameplate

36 Thermal Mag Trip - Standard

1 3000 Amp Silver Plated CU Main Structure

1 Digitrip RMS520 LSI - Standard

1 Padlockable lockoff device

1 3000 Amp Copper Busway Connection

1 MPONI (Modbus PONI (RS-485))

1 CPS 200kA TVSS with AdVisor Diagnostic Package, (Disconnect Included)

1 800A 3P [MDL 800A Frame], Trip 800 A., Thermal Mag, (2) 500-750 kcmil, Mechanical

14 400A 3P [DK 400A Frame], Trip 400 A., Thermal Mag, (1) 2/0-500 kcmil, Mechanical

11 225A 3P [EDS 225A Frame], Trip 225 A., Thermal Mag, #4-4/0, Mechanical

2 3P [EDS 225A Frame] Provision,

2 3P [EDS 225A Frame] Space,

6 100A 3P [FD 225A Frame], Trip 100 A., Thermal Mag, #14-1/0, Mechanical

1 70A 3P [FD 225A Frame], Trip 70 A., Thermal Mag, #14-1/0, Mechanical

3 50A 3P [FD 225A Frame], Trip 50 A., Thermal Mag, #14-1/0, Mechanical

1 3P [FD 225A Frame] Provision,

1 3000 A. Magnum DS Brkr MDS-630 [Drawout-Manual], Trip 3000 A., RMS520 LSI, (8) #4-500 kcmil, Mechanical, Top

Designations: MDP PHASE 2

All orders must be released for manufacture within 90 days of date of order entry. If approval drawings are required, drawings must be returned approved for release within 60 days of mailing. If drawings are not returned accordingly, and/or if shipment is delayed for any reason, the price of the order will increase by 1.0% per month or fraction thereof for the time the shipment is delayed.

Eaton Selling Policy 25-000 applies.

Phase III

Qty	Description
2	500/667 KVA VPI Secondary Unit Substation
	3 Phase 60 Hertz, 150/150 Degree C Rise, AA/FA 30 Average / 40 Maximum Ambient 5 Percent Impedance (Minimum) Phase relation Dyn1 3300 Feet Maximum Altitude 60 dB(a) Guaranteed Sound Level (AA) Approximate Dimensions: Ht 90 in X Wd 72 in X Dp 54 in Approximate Total Weight: 4471 lbs

HIGH VOLTAGE 12470 Delta

60 KV BIL
Taps: +2 -2 2.5%
Copper Conductor
Direct Cable to MVS - HV

LOW VOLTAGE 208Y/120

10 KV BIL
Taps: No Taps
Copper Conductor
Indoor Bus Way - LV

DOCUMENTS

12/18 month standard warranty
Customer Drawings

ENCLOSURES

Copper Ground Bus, .25 " X 2.00"
Louvered Ventilation
NEMA 1 (Indoor Ventilated)

FINISH

ANSI 61 Paint

MONITORING

Control Power Self Contained 120 Volts
Qualitrol 3-Phase Series 118

SHIPPING

Free Carrier - Origin - Freight Prepaid and Allowed

TEST

UL Listing

The calculated efficiency @ 50% Load, PF of 1, NL @ 20 Degrees C and LL @ 75 Degree C for units offered on this quotation is not in compliance with the DOE efficiency standard which becomes effective January 1, 2010.

Item 30 General Comments and Exceptions

1. Quote based on the BOM above only.
2. No ATC included in the quote due to the space requirements. IF a ATC with 14ga material is required add \$1000 to pricing and 18" to the width.
3. The Impedance is based on 5.00% minimum only, due to the secondary voltage.

Lead Times

Drawing Submittal	: 2-4 Weeks after receipt of order.
Approval Order (Shipment)	: 10-12 Weeks after return of approved drawings.
Firm Order (Shipment)	: 10-12 Weeks after receipt of order.

General Information

Revision
Brian Bradley-5

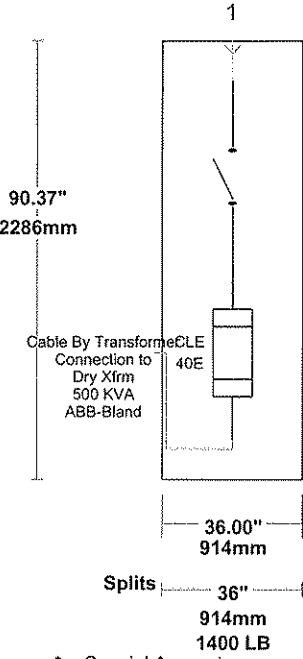
Switchgear Rating
Voltage Class: 15
System Voltage: 12.47
Symm Short Circuit: 40
BIL: 95 KV
Number of Wires: 3

Bus Specifications
Bus Material: Silver-Plated Copper
Ground Bus Material: Cu
Bus Bracing: 40
Main Bus Amps: None
Bus Support Ins: Nylon Finned

Enclosure Info:
: Indoor
Int. Color: ANSI-61 Light Gray
Ext. Color: ANSI-61 Light Gray

Structure Modifications

Modification	Str. #s
Third Party; NA	1
Blown Fuse Indication	1
Drive Rod; Glass Poly	1



Structure	1		
Depth	55.25		
Switch Rating	600		
Momentary Rating	40		
NP Integ. Rating	40		
FUSE	Class	Current Limiting-E	
OR	Type	CLE	
VCB	Amps	40E	
	Spare	None	
CABLE	Size	NEMA	
IN	#/PH	2	
	Term Type	None	
CABLE	Size	By Transformer	
OUT	#/PH	By Transformer	
	Term Type		
(Qty.) CT Ratio			
(Qty.) VT Ratio			
CPT Rating (KVA)			
SURGE	KV		
ARREST	TYPE		
KEY	QTY		
INTER-LOCK	SCHEME		
Inter-change(s)	LO		
	LD		
	LC		

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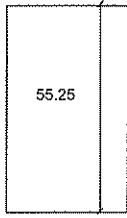
PREPARED BY: CR79 DATE: 02/04/09
Eaton Corporation Greenwood, SC

APPROVED BY: DATE: JOB NAME: Main Capitol Electrical Upgrade
DESIGNATION: LIS PHASE 3

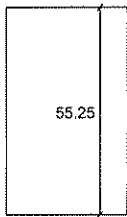
VERSION: 6.6 TYPE: Medium Voltage Switches DRAWING TYPE: Customer Appr.

NEG-ALT NUMBER: CR790203C901-0003	REVISION: 0	DWG SIZE: A	G.O.	ITEM	SHEET: 1 OF 2
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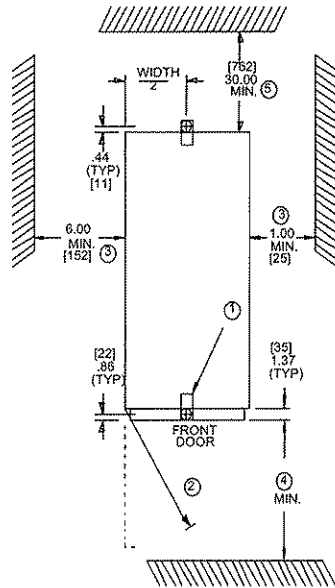
Roof Plan
Rear



Floor Plan
Rear



Splits
36"
914 mm
1400 LB



TYPICAL ANCHOR PLAN FOR UNITS

- ① LOCATIONS FOR TIE-DOWN CLIPS, PROVISIONS FOR 0.50 [13] INCH ANCHOR BOLTS.
- ② DOOR SWING EQUALS UNIT WIDTH AT 90 DEGREES.
- ③ MINIMUM CLEARANCES ON SIDE. LOCAL JURISDICTIONS MAY REQUIRE A LARGER CLEARANCE.
- ④ MINIMUM CLEARANCES IN FRONT IS THE WIDTH OF THE WIDEST VERTICAL SECTION PLUS ONE INCH. LOCAL JURISDICTIONS MAY REQUIRE A LARGER DISTANCE.
- ⑤ MINIMUM CLEARANCES IN REAR. LOCAL JURISDICTIONS MAY REQUIRE A LARGER DISTANCE.
- ⑥ FINISHED FOUNDATION'S SURFACE SHALL BE LEVEL WITHIN 0.0125 INCH (0.3175mm) IN 36 INCHES (914.4mm) LEFT-TO-RIGHT, FRONT-TO-BACK, AND DIAGONALLY, AS MEASURED BY A LASER LEVEL.

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PREPARED BY CR79	DATE 02/04/09	Eaton Corporation Greenwood, SC		
APPROVED BY	DATE	JOB NAME Main Capitol Electrical Upgrade		
		DESIGNATION LIS PHASE 3		
VERSION 6.6		TYPE Medium Voltage Switches	DRAWING TYPE Customer Appr.	
NEG-ALT NUMBER CR790203C901-0003	REVISION 0	DWG SIZE A	G.O.	ITEM 2 OF 2

Switchboard General Information

Pow-R-Line C -Specifications

Quantity:	1		
Alignment:	Front Access/ Rear Align		
Service:	208Y/120V 3-Phase 4-Wire	Minimum Interrupt Rating:	42 kA

Bus Specifications

Bus Amps:	1600	Bus Bracing Rating:	65kA
Neutral Amps:	1600		
Bus Material:	Silver Plated Copper	Heat Test	
Silver Plated Copper Ground Bus Bolted To Frame, (1) 350 kcmil Ground Lug			

Incoming Information

Incoming Entry:	Top	Incoming Location:	Double Ended
Incoming Qty & Size:	Bus Duct, Top, Aluminum, 1600 Amps		

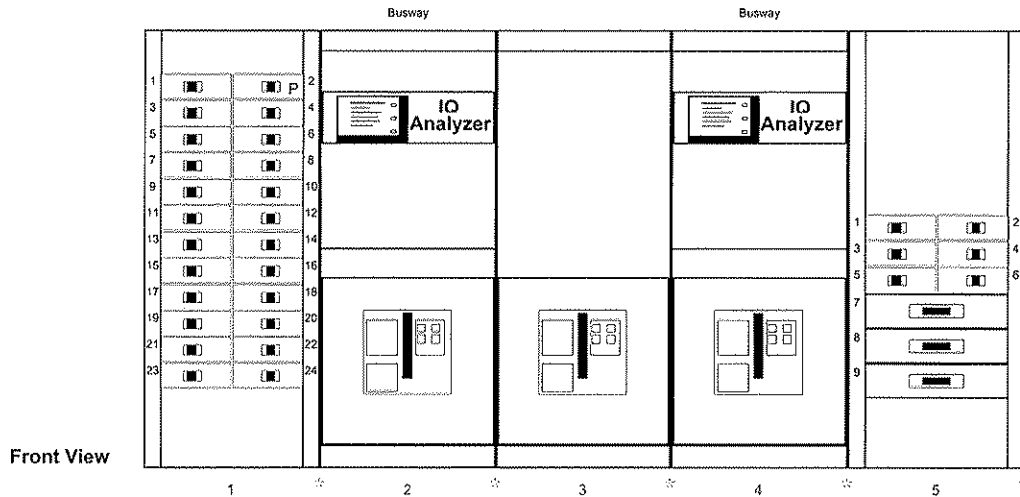
Structure Specifications

Non Service Entrance	
Enclosure Type:	Type 1

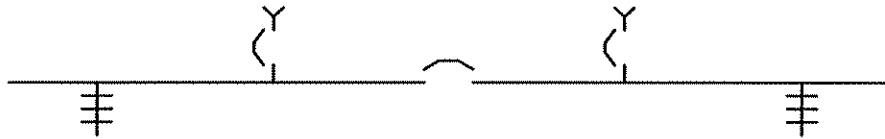
Enclosure properties

Struct #	Description/Modifications
1	50x chassis mounted feeders (Feeder Structure)
2	Top incoming main device (Incoming Main Device/MLO Section) Bus Duct Connection: Top, Aluminum, 1600 Amps Centered Left to right Center Line is 18 Inches from Rear
3	Tie device (Main Structure) Auxiliary Bus
4	Top incoming main device (Incoming Main Device/MLO Section) Bus Duct Connection: Top, Aluminum, 1600 Amps
5	50x chassis mounted feeders (Feeder Structure)

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	APPROVED BY	DATE	JOB NAME Main Capitol Electrical Upgrade	DESIGNATION MDP PHASE 3		
	VERSION 6.6		TYPE Switchboards	DRAWING TYPE Customer Appr.		
NEG-ALT NUMBER CR790203C901-0003	REVISION 1	DWG SIZE A	G.O.	ITEM	SHEET 1 OF 4	



Front View



Total of 5 Structures, Total Width of 180 Inches

Width-Inches	36.00	36.00	36.00	36.00	36.00
Width-MM	914	914	914	914	914
Depth-Inches	18.00	36.00	30.00	36.00	18.00
Depth-MM	457	914	762	914	457
Height-Inches	90.00	90.00	90.00	90.00	90.00
Height-MM	2286	2286	2286	2286	2286
Weight-Lbs(Est.)	1600	1600	1600	1600	1600
Weight-Kg(Est.)	725	725	725	725	725

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	APPROVED BY	DATE	JOB NAME	Main Capitol Electrical Upgrade	
			DESIGNATION	MDP PHASE 3	
	VERSION		TYPE	DRAWING TYPE	
	6.6		Switchboards	Customer Appr.	
NEG-ALT NUMBER	REVISION	DWG SIZE	G.O.	ITEM	SHEET
CR790203C901-0003	1	A			2 OF 4

Switchboard Units Information

Str#	Unit	Description/Modifications	Nameplate
1	1	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	2	Feeder Brkr.-3P [FD 225A Frame] Provision	
	3	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	4	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	5	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	6	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	7	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	8	Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag Terminals, Mechanical, #14-1/0	
	9	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	10	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	11	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	12	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	13	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	14	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	15	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	16	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	17	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	18	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	19	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	20	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	
	21	Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag Terminals, Mechanical, #4-4/0	

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	APPROVED BY	DATE	JOB NAME Main Capitol Electrical Upgrade	DESIGNATION MDP PHASE 3		
	VERSION 6.6		TYPE Switchboards	DRAWING TYPE Customer Appr.		
NEG-ALT NUMBER CR790203C901-0003	REVISION 1	DWG SIZE A	G.O.	ITEM	SHEET 3 OF 4	

- 22 Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag
Terminals, Mechanical, #4-4/0
- 23 Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag
Terminals, Mechanical, #4-4/0
- 24 Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag
Terminals, Mechanical, #4-4/0

2

Main Brkr.-1600 A. Magnum DS Brkr MDS-616 [Fixed-Manual], Trip 1600 A. RMS520 LSI, 100% rated
Terminals, Mechanical, (5) #4-500 kcmil, Top
Key interlock
Lockoff devices: Padlockable Hasp

1600 Amp Customer Metering - IQ Analyzer 6630, CTs
MPONI (Modbus PONI (RS-485))

3

Tie Brkr.-1600 A. Magnum DS Brkr MDS-616 [Fixed-Manual], Trip 1600 A. RMS520 LSI, 100% rated
Key interlock
Lockoff devices: Padlockable Hasp

4

Main Brkr.-1600 A. Magnum DS Brkr MDS-616 [Fixed-Manual], Trip 1600 A. RMS520 LSI, 100% rated
Terminals, Mechanical, (5) #4-500 kcmil, Top
Key interlock
Lockoff devices: Padlockable Hasp

1600 Amp Customer Metering - IQ Analyzer 6630, CTs
MPONI (Modbus PONI (RS-485))

5

- 1 Feeder Brkr.-150A 3P [FD 225A Frame], Trip 150 A. Thermal Mag
Terminals, Mechanical, #4-4/0
- 2 Feeder Brkr.-100A 3P [FD 225A Frame], Trip 100 A. Thermal Mag
Terminals, Mechanical, #14-1/0
- 3 Feeder Brkr.-200A 3P [EDS 225A Frame], Trip 200 A. Thermal Mag
Terminals, Mechanical, #4-4/0
- 4 Feeder Brkr.-150A 3P [FD 225A Frame], Trip 150 A. Thermal Mag
Terminals, Mechanical, #4-4/0
- 5 Feeder Brkr.-225A 3P [EDS 225A Frame], Trip 225 A. Thermal Mag
Terminals, Mechanical, #4-4/0
- 6 Feeder Brkr.-200A 3P [EDS 225A Frame], Trip 200 A. Thermal Mag
Terminals, Mechanical, #4-4/0
- 7 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag
Terminals, Mechanical, (1) 2/0-500 kcmil
- 8 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag
Terminals, Mechanical, (1) 2/0-500 kcmil
- 9 Feeder Brkr.-400A 3P [DK 400A Frame], Trip 400 A. Thermal Mag
Terminals, Mechanical, (1) 2/0-500 kcmil

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	CR79	02/04/09	Sumter, SC		
	APPROVED BY	DATE	JOB NAME	Main Capitol Electrical Upgrade	
			DESIGNATION	MDP PHASE 3	
	VERSION		TYPE	DRAWING TYPE	
	6.6		Switchboards	Customer Appr.	
NEG-ALT NUMBER	REVISION	DWG SIZE	G.O.	ITEM	SHEET
CR790203C901-0003	1	A			4 OF 4

Eaton Corporation - Scott Bradley

Neg# CR790203C901 Alt# 0003

02/04/09

Job Name: Main Capitol Electrical Upgrade

13:46:32

Customer Bill of Material

2 Pow-R-Way III

General Description: LV Busway , 3 Phase, 4 Wire, 100% Neutral, 1600A, 208/120V, Aluminum, 50% Integral/Housing Ground

- 1 Dry Type Flange (1600A)
- 1 Standard Flange (1600A)
- 2 Traditional Elbow (1600A)
- 15 ft. of 1600A, Indoor Busway w/ 100% Neutral And 50% Integral/Housing Ground
- 1 Wall/Floor Flange (1600A)

Designations: BUS PHASE 3

2 MVS 5/15 kV Trnsfmr Primary Switch

Indoor, 15 kV Max., 12.47 kV system, kV system, 3 wires, NoneA Silver-Plated Copper bus, 1 Structures,

- 1 Copper silver plated bus
- 1 15kV Switch 600A, 40kA mom, 40kA fc
- 1 Set of current limiting 65 E max fuses
- 1 Visual blown fuse indication
- 1 Cable Connection to Transformer
- 1 Nylon Finned Insulators
- 1 Indoor Enclosure

Comments

Approval Drawings in 1-2 weeks or
Formal Factory Approval Drawings in 2-4 weeks. Specify which at order entry

Shipment in 8 to 10 weeks after release for manufacture.

Price offer is based solely on the accompanying list(s) of materials. Nothing else is included.!

MVS/MEB switchgear must be derated per ANSI/IEEE C37.20.3, section 7.1.3, for altitudes above 3300 feet.

Designations: LIS PHASE 3

Eaton Corporation - Scott Bradley

Neg# CR790203C901 Alt# 0003

02/04/09

Job Name: Main Capitol Electrical Upgrade

13:46:32

Customer Bill of Material

1 PRLC Switchboard

Pow-R-Line C Switchboard, Front Access/ Rear Align, Type 1

208Y/120V 3-Phase 4-Wire, 1600 Silver Plated Copper, Minimum Interrupt Rating: 42kA, Bus Bracing Rating: 65kA

0 Double Ended Lineup

1 Pow-R-Line C

5 Switchboard - Front Access/ Rear Align

2 1600 Amp Customer Metering - IQ Analyzer 6630, CTs

2 1600 Amp Silver Plated CU Distribution Structure

36 Nameplate

32 Thermal Mag Trip - Standard

2 1600 Amp Silver Plated CU Main Structure

3 Digitrip RMS520 LSI - Standard

3 Key Interlock (Breaker)

3 Padlockable lockoff device

2 1600 Amp Aluminum Busway Connection

2 MPONI (Modbus PONI (RS-485))

1 1600 Amp Silver Plated CU Tie Structure

17 225A 3P [EDS 225A Frame], Trip 225 A., Thermal Mag, #4-4/0, Mechanical

8 100A 3P [FD 225A Frame], Trip 100 A., Thermal Mag, #14-1/0, Mechanical

1 3P [FD 225A Frame] Provision,

2 1600 A. Magnum DS Brkr MDS-616 [Fixed-Manual], Trip 1600 A., RMS520 LSI, (5) #4-500 kcmil,

Mechanical, Top

1 1600 A. Magnum DS Brkr MDS-616 [Fixed-Manual], Trip 1600 A., RMS520 LSI

3 400A 3P [DK 400A Frame], Trip 400 A., Thermal Mag, (1) 2/0-500 kcmil, Mechanical

2 200A 3P [EDS 225A Frame], Trip 200 A., Thermal Mag, #4-4/0, Mechanical

2 150A 3P [FD 225A Frame], Trip 150 A., Thermal Mag, #4-4/0, Mechanical

Designations: MDP PHASE 3

All orders must be released for manufacture within 90 days of date of order entry. If approval drawings are required, drawings must be returned approved for release within 60 days of mailing. If drawings are not returned accordingly, and/or if shipment is delayed for any reason, the price of the order will increase by 1.0% per month or fraction thereof for the time the shipment is delayed.

Eaton Selling Policy 25-000 applies.