



CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

LIBBY PROJECT
ORIGINAL PURCHASE ORDER

11491
PURCHASE ORDER

LP1617310
CHANGE ORDER #1

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE **1-14-92** TO **Westinghouse Electric Supply Co.**

- Terminal Box 2987
- East 2025 Trent Avenue
- Spokane, Washington 99220
- Attn: Mr. Jack Welch

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

SHIP TO: **Construction Products Division**
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway 37

REVIEWED BY

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT

ROUTING

DESTINATION ON: **Master Purchase Order Note 7.**

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>To Change Destination of Motors.</u> Ship motors Items #1-4 to: Construction Products Division W. R. Grace & Co., Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway #37.	
			ASO NO. _____	

PLAINTIFF'S
EXHIBIT
WH-1032

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03036

GRACE

LIBBY PROJECT
ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617306 11481

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

CHANGE ORDER E1
IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 8-14-72 TO: Westinghouse Electric Supply Co.
• Terminal Box 2987
• East 2025 Trent Avenue
• Spokane, Washington 99220
• Attn: Mr. Jack Welch

SHIP TO Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway 37

DIRECT INVOICE & COMMUNICATIONS TO:
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS: Net 30	F. O. B. See Master Purchase Order LP1617203
FOR DELIVERY AT DESTINATION ON: Master Purchase Order Note 7	ROUTING Track

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>Change destination of motor.</u> Revise destination of motor to: Construction Products Division W. R. Grace & Co. Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway #37.	
ASO NO. _____				

NOTICES SENT	NOTICES RECEIVED

REQ. NO.	ACCOUNT NO.	DELIVER TO
ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT
PROMISED	QUANTITY	TOTAL
		RATE

LIBBY PROJECT

ORIGINAL PURCHASE ORDER

11486

PURCHASE ORDER

LP 1617329

GRACE

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 59223

DATE 8-7-72 TO: Westinghouse Electric Supply Co.

- East 2025 Trent
- Spokane, Washington 99204
- Mr. Jack Welch
- KK-5-3082

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Total Value: \$397.80

TELEPHONE (509) 838-4111

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO Construction Products Division
W.R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway 37.

REVIEWED BY

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT
DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	each	Electric motor 7 1/2 HP, Frame 213T, PO disc I Ship to: (See Note I) W Construction Products Division W. R. Grace & Co. Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway 37. For W. R. Grace Use Only: For use on 34D-172-01A Coarse Tailing Class (Existing) W. R. Grace installed. ASO 87-052 C.O.#4	\$89.40/each
2	2	each	Electric motor 7 1/2 HP, Frame 213T, PO disc I (See Note I) Ship to: Construction Products Division W. R. Grace & Co. Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway 37. For W. R. Grace use only: For use on 34D-168-01A and -01B 6 x 20 Flotation W. R. Grace installed Cell Cond. W. R. Grace to fabricate. ASO 87-052 C.O. #4.	\$89.40/each
			ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL



LIBBY PROJECT

ORIGINAL PURCHASE ORDER

Page 2 of 2

11485

PURCHASE ORDER

LP ~~1617303~~ 1617329

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 59223

DATE 8-7-72 TO: Westinghouse Electric Supply Co.

- East 2025 Trent
- Spokane, Washington 99204
- Jack Welch
- Tel: KE-5-3082

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Total Value \$397.80
TELEPHONE (509) 838-4111

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway 37.

REVIEWED BY *[Signature]*

TERMS:

F. O. B.

FOR DELIVERY AT
DESTINATION ON:

ROUTING

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
3	2	each	Electric Motor 3 HP, Frame 182T, PO disc I (See Note I) Ship to: Construction Products Division W. R. Grace & Co. Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway 37. For W. R. Grace use only: For use on 35D-188-01A and -01B 20 x 65 Flotation Cell Cond. W. R. Grace to fabricate. ASO 87-053 C. O. # 4. Note: Master Purchase Order LP1617303 is part of this order. Note I: At 1800 RPM, 480 volts, 3 phase, 60 Hz, Mill and Chemical, TEPC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Note II: At 1000 RPM, 2300 volts, 3 phase, 60 Hz, NEMA Design B, Open drip proof epoxy enclosed Class F insulation, rated at 130°C temp. Rise. Name plate rated at 1.15 service factor.	\$64.80/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO *[Signature]*

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03034



ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP161732711489

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 8-7-72 TO Westinghouse Electric Supply Co.

- East 2025 Trent
- Spokane, Washington 99204
- Mr. Jack Welch KE-5-3082

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: Fuller Company
2966 East Victoria
Compton, California 90224

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Total Value: \$361.80
TELEPHONE (509) 838-4111

REVIEWED BY

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT
DESTINATION ON:

Master Purchase order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	each	Electric motor 25 HP, Frame 284T, PO disc II (See Note I) For W. R. Grace Use only: For use on 34D-130-01 Flotation Air Blower, Fuller Co., PO LP1617325, Fuller Company Installed. ASO 87-052 C.O. #4.	\$218.40/each
2	2	each	Electric Motor 15 HP, Frame 254T, PO disc I (See Note I) For W. R. Grace use only: For use on 35D-130-01 Flotation Air Blower, Fuller Company P.O. LP1617325, Fuller Company Installed. ASO 87-053 C.O. #4. Note: Master Purchase Order LP1617303 is part of this order. Note I: At 1800 RPM, 480 volts, 3 phase, 60 Hz, Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor.	111K \$143.40/each
ASO NO. _____				

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03030



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

11488
PURCHASE ORDER
LP1617328

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE ~~8-7-72~~ TO ~~Westinghouse Electric Company~~
• ~~East 2025 Trent~~
• ~~Spokane, Washington 99204~~
• ~~Mr. Jack Welch~~
• ~~KE-5-3082~~

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

SHIP TO: Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway 37
REVIEWED BY WJ

TERMS:	Net 30	F. O. B.	See Master Purchase Order LP1617303
FOR DELIVERY AT		ROUTING	Truck
DESTINATION ON:	Master Purchase Order Note 7		

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	each	Electric Motor 20 HP, Frame 256T, PO disc I (See Note I) Ship to: Stephens-Adams Ridgeway Avenue Aurora, Illinois 60507 For W. R. Grace use only: For use on 32D-258-01 Feed Distributor, Stephens-Adams PO LP1617289, Stephens-Adams installed. ASO 87-050 C.O. #4.	\$180.00/each
2	1	each	Electric Motor 1 HP, Frame 143T, PO disc I (See Note I) Ship to: Construction Products Division W. R. Grace & Co., Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway 37. For W. R. Grace Use only: For use on 32D-258-02 Pulp Distributor, Denver Equipment Co., P. O. LP1617228, Vern Johnson installed. ASO 87-050 C. O. #4.	\$ 47.40/each
			ASO NO. _____	

NOTICES SENT	NOTICES RECEIVED

REQ. NO. ACCOUNT NO. DELIVER TO

ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

11487
PURCHASE ORDER

Page 2 of 2

LP 1617328

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 8-7-72 TO Westinghouse Electric Company
• East 2025 Trent
• Spokane, Washington 99204
• Mr. Jack Welch
• KE-5-3082

SHIP TO: Same as page one.

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 834-4111

REVIEWED BY _____

TERMS:	Same	F. O. B.	Same
FOR DELIVERY AT		ROUTING	
DESTINATION ON:	Same		Same

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			Note: Master Purchase Order LP1617303 is part of this order. Note I: At 1800 RPM, 480 volts, 3 phase, 60 Hz, Mill and Chemical, TEPC, NEMA Design 3, Class F Insulation, 1.15 Service Factor.	
			ASO NO. _____	

NOTICES SENT	NOTICES RECEIVED

REQ. NO.		ACCOUNT NO.		DELIVER TO	
ACK.		SHIPPED		CARRIER & PRO. NO.	
VENDORS NO.		RECEIVED		WEIGHT	RATE
PROMISED		QUANTITY		TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03032



ORIGINAL PURCHASE ORDER

PURCHASE ORDER
LP1617308

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-13-72 TO: Westinghouse Electric Supply Co.

- Terminal Box 2987
- East 2025 Trent Avenue
- Spokane, Washington 99220

SHIP TO: SEE BELOW

DIRECT INVOICE & COMMUNICATIONS TO: Jack Welch

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Tel: KE 5-3082

Total Value: \$1,296.00

REVIEWED BY

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT

DESTINATION ON: Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	Each	Electric Motor, 3 HP, Frame 182T, At 1800 RPM, 480 Volt, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Bitco, Inc., East 4115 Trent Ave., Spokane, Wn. 99220 For W. R. Grace use only: For use on Thayer Weight Belt 60D-190-01 Conveyor 60D-190-03 Thayer P.O. LP1617291. Installed by Bitco. ASO 87-062 C.O. #1	\$64.80/each
2	1	Each	Electric Motor, 3 HP, Frame 182T At 1800 RPM, 480 Volt, 3 phase, 60 Hz. Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Bitco, Inc., E. 4115 Trent Ave., Spokane, Wn. 99220 For W. R. Grace only: For use on Thayer Weigh Belt 60D-190-02, Conveyor 60D-190-04 Thayer P.O. LP1617291. Installed by Bitco ASO 87-062 C.O. #1 NOTE: Master Purchase Order LP1617303 is part of this order. ASO NO. _____	\$64.80/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 02698



ORIGINAL PURCHASE ORDER

PURCHASE ORDER
LP1617307 1147

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-13-72 TO: Westinghouse Electric Supply Co.
Terminal Box 2987
East 2025 Trent Avenue
Spokane, Washington 99220

SHIP TO: SEE BELOW

DIRECT INVOICE & COMMUNICATIONS TO: Mr. Jack Welch
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT. Tel. KE 5-3082
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111 Total Value: \$139.80

REVIEWED BY *[Signature]*

TERMS: Net 30	F. O. B. See Master Purchase Order LP1617203
FOR DELIVERY AT DESTINATION ON: Master Purchase Order Note 7	ROUTING Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	Each	Electric Motor 5 HP, Frame 184T, At 1800 RPM, 480 Volt, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Bitco, Inc. E. 4115 Trent Spokane, Washington 99220 For W. R. Grace use only: For use on Belt Conveyor 60D-190-01 Bitco, Inc. LP1617297. Motor installed by Bitco. ASO 87-062 C.O. #1	\$75.00/each
2	1	Each	Electric Motor 3 HP, Frame 182T At 1800 RPM, 480 Volt, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Bitco, Inc. E. 4115 Trent Spokane, Washington 99220 For W. R. Grace use only: For use on Belt Conveyor 60D-190-02 Bitco, Inc. LP1617297. Motor installed by Bitco. NOTE: Master Purchase Order LP1617203 is part of this order. ASO NO. _____	\$64.80/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO *[Signature]*

ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 02697



LIBBY PRODUCTS
ORIGINAL PURCHASE ORDER

PURCHASE ORDER 11480
LP 1617306

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 7-13-72 TO: Westinghouse Electric Supply Co.
• Terminal Box 2987
• East 2025 Trent Avenue
• Spokane, Washington 99220

DIRECT INVOICE & COMMUNICATIONS TO: Mr. Jack L. Welch
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT. Tel. KE 5-3082
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202
Total Value: \$218.40
TELEPHONE (509) 434-4111

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: ~~See Below~~
~~Construction Products Division~~
~~W. R. Grace & Co. Portland, Oregon~~
~~14600 S.W. 72nd Ave.~~
~~Bonita Road~~
~~Portland, Oregon 97223~~
~~Withhold taxes on this order~~
~~withhold taxes on this order~~

REVIEWED BY *[Signature]*

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617203

FOR DELIVERY AT
DESTINATION ON:

ROUTING

Master Purchase Order Note 7

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	Each	Electric Motor 25HP, Frame 284T Description: At 1800 RPM, 480 volts, 3 phase, 60 Hz. Mill and Chemical, TEFC, NEMA Design B, Class F insulation, 1.15 Service Factor. Ship To: Rogers Machine Co., Inc. 14600 S.W. 72nd Ave. Bonita Road Portland, Oregon 97223 For W. R. Grace use only: For use on 60D-181-01 Air Compressor P.O. LP1617305, Rogers Machine Co. Installed ASO 87-062 C.O. #1	\$218.40/each
2	1	NOTE:	1. Master Purchase Order LP1617203 is part of this order.	
ASO NO. _____				

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO *[Signature]*

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 02696

ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617223

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 11-18-71 TO: Westinghouse Electric Supply Company

2025 East Trent Avenue

P. O. Box 2987

Spokane, Wn. 99220

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: SAME AS PAGE 1

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY

RMS:

Part 30

F. O. B.

See Note 3

OR DELIVERY AT
ESTINATION ON:

3-19-72

ROUTING

By Vendor Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
6	1	Lot	Auxiliary contact blocks to fit into the spaces in the A200 line starter. Contact blocks will be as follows: 34 with 1 M.O. & 1 M.C. 35 with 2 M.O. 35 with 2 M.C. <u>NOTES:</u> - At no cost to W. R. Grace & Co., Westinghouse shall provide two days Field Engineering services at the site for assistance in the final equipment checkout and start-up. The Field Engineer shall be Neil Peterson. Owner will notify Westinghouse 2 days in advance of the final equipment check-out and start-up. - The following documents attached are part of this Purchase Order: - Terms & Conditions, Construction Products Div., W.R.Grace & Co., Rev. 10-13-71 (5 pages, Items 1 through 19). - Material Specification 1617-060-1-06, Rev. 1. - Warranty, Construction Products Division, W.R. Grace & Co., Rev. 11-18-71 (7 pages, Items 1 through 5) ASO NO. 1617223	\$ 527/lot

NOTICES SENT		NOTICES RECEIVED	
D. NO.		ACCOUNT NO.	
		DELIVER TO	
C.	SHIPPED	CARRIER & PRO. NO.	
ORDERS NO.	RECEIVED	WEIGHT	RATE
OMISED	QUANTITY	TOTAL	

WRG 02430

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

GRACE

ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617223

11511

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 11-18-71 TO: Westinghouse Electric Supply Company
 . 2025 East Trent Avenue
 . P. O. Box 2987
 . Spokane, Wn. 99220

SHIP TO:
 . SAME AS PAGE 1

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
 C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
 EAST 808 SPRAGUE
 SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS: Net 30	F. O. B. See Note 3
FOR DELIVERY AT DESTINATION ON: 3-13-72	ROUTING By Vendor Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			3. F.O.B. Point is W. R. Grace & Co., Libby, Montana Mill site located approximately 12 miles northeast of Libby, off State Highway 37. 4. Terms and Conditions on the reverse side of this Purchase Order and Acknowledgement Copy are void in favor of Note 2(A) above. 5. Schedule on all items is April 2, 1972, at the site. 6. From Libby to Mill Site, specify Aootensal Transfer & Storage (trucking), Libby, Montana, 406-293-4943. (Except large shipments may go direct to Mill Site) 7. All individual shipping containers must be marked with the proper Purchase Order Number on the outside in large, conspicuous letters.	
ASO NO. 87-049 Item 46 \$46,509. Item 55 \$86,191.				

NOTICES SENT	NOTICES RECEIVED

EQ. NO.	ACCOUNT NO.	DELIVER TO
CK.	SHIPPED	CARRIER & PRO. NO.
INDORS NO.	RECEIVED	WEIGHT
COMISED	QUANTITY	RATE
		TOTAL



ORIGINAL PURCHASE ORDER

PURCHASE ORDER
LP 1617303 11447CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

Page 1 of 7

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-7-72 TO: Westinghouse Electric Supply Company
East 2025 Trent
Spokane, Washington 99204

Attn: Jack Welch

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

SHIP TO: MAKE NO SHIPMENTS AND
SUBMIT NO INVOICES AGAINST
THIS MASTER PURCHASE ORDER

REVIEWED BY

TERMS:	Net 30	F. O. B.	Per Note 1
FOR DELIVERY AT DESTINATION ON:	See Note 7	ROUTING	Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>MASTER PURCHASE ORDER</u> All Purchase Orders referencing this Purchase Order are part of this Purchase Order. This purchase order is for the purchase of Electric Motors. The following is a list of General Motor descriptions that will be specified in procuring the individual motors by Purchase Order Description I, II, III, or IV. <u>PURCHASE ORDER DESCRIPTION I</u> Motor Size 1 HP through 125 HP At 1800 RPM, 480 volts, 3 phase, 60 Hz, Mill and Chemical TEFC, NEMA Design B, Class F. Insulation, 1.15 Service Factor. Motor and frame size as noted. <u>PURCHASE ORDER DESCRIPTION II</u> Motor Size 150 HP At 1800 RPM, 2300 volts, 3 phase, 60 Hz, NEMA Design B, Open Drip Proof Epoxy Shielded Class B Insulation, rated at 130° C Temperature Rise. Nameplate rated at 1.15 service factor. All frames 449 T. <u>PURCHASE ORDER DESCRIPTION III</u> Motor Size 200 HP At 1800 RPM, 2300 volts, 3 phase, 60 Hz, NEMA Design B, Open Drip Proof with Thermalastic	

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 02140

GRACE

ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617288 11497

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE **5-31-72** TO: **Westinghouse Electric Supply Company**
• **2025 East Trent, Term. Box 2987**
• **Spokane, Washington 99220**

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

Construction Products Division
SHIP TO: **W.R. Grace & Co. Mineral Dressing Facilities located approx. 12 miles northeast of the town of Libby, MT off State Highway #37.**

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT. **Total Value: \$13,370.**
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202
TELEPHONE (509) 838-4111

REVIEWED BY *EMK*

TERMS: Net 30	F. O. B. Same as "ship to" above.
FOR DELIVERY AT DESTINATION ON: August 15, 1972	ROUTING Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	each	Transformer 750 KVA, 3 ϕ , 2400 V delta to 480/277V "Y", type CFP 65°C with 2 -2 1/2% taps above and below, with radial feed LBOR switch, Westinghouse pad mount transformer.	\$3,600/each
2	1	lot	Westinghouse Low Voltage Motor Control Center, Type W, Class I, Type B wiring, LV-MCC to consist of the following: MCC #1 1 - 15" deep dual structure 5 - Size 1 A206 Starters 2 - Size 2 A206 Starters 1 - Size 3 A206 Starters 2 - dual mtd "FB" circuit breakers in one 2X space Each starter module to contain one HOA Sel. Sw., one green run light, two extra interlocks. MCC #2 5 - 15" deep dual structures 45 - Size 1 A206 starters 3 - Size 3 A206 Starters ASO NO. _____	\$9,770/lot

NOTICES SENT		NOTICES RECEIVED	
REQ. NO.	ACCOUNT NO.	DELIVER TO <i>[Signature]</i>	
ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 02138

W. R. GRACE & CO.



INVOICE

ZONOLITE

CONSTRUCTION PRODUCTS DIVISION
P.O. BOX 7093 CHICAGO, ILLINOIS 60680

INVOICE DATE	INVOICE NO.	LOCATION	PLANT	DIST.	TERRITORY	OUR ORDER NO.	CUST. ORDER NO. AND DATE
	6-046-063		711	711	939	4305	3700 6-28-72
SHIPPED VIA		CUST. NO.	SHIPPED FROM	CAR NO.			BILL OF LADING NO. CHECKED
BN		99059	Libby				

SOLD TO

Construction Products Division
W. R. Grace & Co.
P. O. Box A
Auburn, Washington 98002

SHIP TO

Construction Products Division
W. R. Grace & Co.
North 1318 Maple Street
Spokane, Washington 99201

QUANTITY ORDERED	QUANTITY SHIPPED	DESCRIPTION	UNIT PRICE	AMOUNT
1/3		Hopper (2) No. 2 Crude Vermiculite	\$24.65/T	
2/3		Hopper (4) No. 4 Crude Vermiculite	\$21.40/T	
		Advertising	.75/T	

12-22-02-5-00
14-22-02-5-00

☐ CASH DISCOUNT ALLOWED IF PAID BY
☒ NO CASH DISCOUNT - NET 30 DAYS

PLEASE MAKE ALL REMITTANCES PAYABLE TO CONSTRUCTION PRODUCTS DIVISION, W. R. GRACE & CO.

THIS ORDER IS SCHEDULED FOR SHIPMENT ON OR ABOUT

6-30-72

WRG 02139



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

PAGE 2 of 2
PURCHASE ORDER

LP 1617288 11493

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 5-31-72 TO: Westinghouse Electric Supply Co.

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO:

SAME AS PAGE 1

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY *JMIL*

TERMS: Net 30	F. O. B. Same as "ship to" above
FOR DELIVERY AT DESTINATION ON: August 15, 1972	ROUTING Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			MCC #2 (Continued)+ 1 - Size 4 A206 Starters 3 - Dual mtd. "YB" circuit breakers mounted in 2 per 2X spaces. Each starter module to contain one HOA sel. switch, one green run light, two extra interlocks. GENERAL NOTES: 1. The following documents, enclosed, are part of this Purchase Order: A. Special Terms & Conditions WRG 11-19-71 (Item 1 through 7, 3 pages.) 2. From Libby to Mill Site, specify Kootenai Transfer & Storage (trucking), Libby, MT (406) 293-4943. 3. All individual shipping containers must be marked with the proper Purchase Order number on the outside in large conspicuous letters. 4. Ten (10) copies of certified drawings are required. 5. Approval drawings required. ASO NO. <u>87-062</u>	

NOTICES SENT	NOTICES RECEIVED

REQ. NO.	ACCOUNT NO.	DELIVER TO <i>[Signature]</i>	
ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

WRG 02137



ORIGINAL PURCHASE ORDER

PURCHASE ORDER

1143

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 59223

LP 1617318

CHANGE ORDER #1

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE ~~XXXXXX~~ TO: Westinghouse Electric Supply Co.
11-22-72 East 2025 Trent Avenue
Spokane, Washington 99220

SHIP TO:

SAME

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

No cost effect

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS:

F. O. B.

FOR DELIVERY AT
DESTINATION ON:

ROUTING

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>Revise ASO Numbers:</u> Change ASO Number on Item 2, Part No. 35D-560-01 from ASO 87-052 C.O. #3, to: ASO 87-053 C.O. #3. No cost effect, for W. R. Grace internal use only.	
			ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 01887

GRACE

ORIGINAL PURCHASE ORDER

PURCHASE ORDER
LP161735711446

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 11-6-72 TO: Westinghouse Electric Supply Co.
• East 2025 Trent
• Spokane, Washington 99204

SHIP TO: Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately 12
miles northeast of the town of Libby
Montana off state highway 37

DIRECT INVOICE & COMMUNICATIONS TO:
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY *[Signature]*

TERMS: **Net 30** F. O. B. **Same as W SHIP TO above - ship prepaid**
FOR DELIVERY AT **November 21, 1972** ROUTING **truck**
DESTINATION ON:

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	Each	39D-510-03 10 HP Motor At 1800 RPM, 480 volts, 3 phase, 60 Hz, Mill and Chemical TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. 215T Frame. Ship to: Construction Products Division, W. R. Grace & Co., Mineral Dressing Facilities located approx. 12 miles northeast of the town of Libby, Mont. off state highway 37.	\$107.40/Each
1	1	Each	39D-510-04 5 HP Motor At 1800 RPM, 480 volts, 3 phase 60 Hz, Mill and Chemical TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. 184T Frame. Ship to: Construction Products Division, W. R. Grace & Co., Mineral Dressing Facilities located approx. 12 miles northeast of the town of Libby, Mont. off state highway 37.	\$ 75.00/Each
			Notes: Master Purchase Order LP1617203 is part of this order.	
			ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO *[Signature]*

ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 01885



ORIGINAL PURCHASE ORDER

PURCHASE ORDER **11451**
LP 1617320CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

Page 1 of 4

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE **7-7-72** TO: **Westinghouse Electric Supply Co.**
• **East 2025 Trent**
• **Spokane, Washington 99204**• **Attn: Mr. Jack Welch**

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202TOTAL VALUE: **\$12,985.50**

TELEPHONE (509) 838-4111

SHIP TO: **Construction Products Division**
V.R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway
437
REVIEWED BY *[Signature]*TERMS: **Net 30** F. O. B. **See Master Purchase Order LP1617303**FOR DELIVERY AT DESTINATION ON: **Master Purchase Order Note 7** ROUTING **Truck**

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	each	Electric Motor 50 HP, Frame 326T At 1800 RPM, 480 volts, 3 phase, 60 Hz, Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. For W. R. Grace Use Only: For use on 32D-560-01 Pump, Georgia Iron Works (GIW) P. O. LP1617250. <u>ASO 87-052 C.O. #3</u>	\$437.40/each
2	1	each	Electric Motor 75 HP, Frame 3657 At 1800 RPM, 480 volts, 3 phase, 60 Hz, Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. For W. R. Grace Use Only: For use on 32D-560-02 Pump, GIW P. O. LP1617250 <u>ASO 87-025 C.O. #3</u>	\$939.60/each
3	1	each	Electric Motor 150 HP, Frame 449T At 1800 RPM, 2300 volts, 3 phase, 60 Hz, NEMA Design B, Open Drip Proof Epoxy Shielded Class B Insulation, rated at 130° C Temperature Rise. Nameplate rated at 1.15 Service factor. For W. R. Grace Use Only: For use on 32D-560-03 Pump, GIW P. O. LP1617250 <u>ASO 87-052 C.O. #3</u>	\$1,759.20/each
ASO NO. _____				

NOTICES SENT

NOTICES RECEIVED

WRG 01834

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL



ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617320 11455

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

Page 2 of 4

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-7-72 TO: Westinghouse Electric Supply Company
• East 2025 Trent
• Spokane, Washington 99204
•
• Attn: Jack Welch

SHIP TO:
• Same as Page 1
•
•

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TOTAL VALUE: \$12,985.50

TELEPHONE (509) 838-4111

REVIEWED BY:

TERMS: Net 30			F. O. B. See Master Purchase Order LP1617303	
FOR DELIVERY AT DESTINATION ON: Master Purchase Order Note 7			ROUTING Truck	
ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
4	1	each	Electric Motor 75 HP, Frame 365T At 1800 RPM, 480 volts, 3 phase, 60 Hz, Mill and Chemical, TEPC, NEMA Design B, Class F Insulation, 1.15 Service Factor. For W. R. Grace Use Only: For use on 33D-560-01 Pump, GIW P. O. LP1617251 <u>ASO 87-051 C.O. #3</u>	\$939.60/each
5	1	each	Electric Motor 200, Frame 449T At 1800 RPM, 2300 volts, 3 phase, 60 Hz, NEMA Design B, Open Drip Proof with Thermalastic Epoxy Sealed Insulation System, rated at Class F at 155° C Temperature Rise. Nameplate rated at 1.15 Service Factor. NOTE: Thermalastic System will not appear on nameplate. For W. R. Grace Use Only: For use on 36D-560-01, GIW P. O. LP1617252 <u>ASO 87-052 C.O. #2</u>	\$2,100.70/each
6	1	each	Electric Motor 100 HP, Frame 405T At 1800 RPM, 480 volts, 3 phase, 60 Hz, Mill and Chemical, TEPC, NEMA Design B, Class F Insulation, 1.15 Service Factor. For W. R. Grace Use Only: For use on 36D-560-02 Pump, GIW P. O. LP1617252 <u>ASO 87-054 C.O. #2</u> ASO NO. _____	\$1,180.20/each

NOTICES SENT		NOTICES RECEIVED	
REQ. NO.	ACCOUNT NO.	DELIVER TO	
ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 01835



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

PURCHASE ORDER

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

Page 3 of 4

LP 1617320 11456

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-7-72 TO: Westinghouse Electric Supply Company
East 2025 Trent
Spokane, Washington 99204

SHIP TO:

Same as Page 1

Attn: Jack Welch
DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TOTAL VALUE: \$12,985.50
TELEPHONE (509) 838-4111

REVIEWED BY

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT
DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
7	1	each	Electric Motor 250 HP, Frame 449T At 1800 RPM, 2300 volts, 3 phase, 60 Hz, NEMA Design B, Open Drip Proof with Thermalastic Epoxy Sealed Insulation System rated as Class F at 155°C Temperature Rise. Nameplate rated at 1.0 Service Factor. NOTE: Thermal- astic system will not appear on nameplate. For use on 38D-560-01 Pump, GIW (For W.R. Grace Use Only) P. O. LP1617253 ASO 87-056 C.O. #6	\$2,588.60/each
8	1	each	Electric Motor 75 HP, Frame 365T At 1800 RPM, 480 volts, 3 phase, 60 Hz, Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. For W. R. Grace Use Only: For use on 38D-560-02 Pump, GIW P. O. LP1617253 ASO 87-056 C.O. #6	\$939.60/each
9	1	each	Electric Motor 200 HP, Frame 449T At 1800 RPM, 2300 volts, 3 phase, 60 Hz, NEMA Design B, Open Drip Proof with Thermalastic Epoxy Sealed Insulation System, rated at Class F at 155°C Temperature Rise. Nameplate rated at 1.15 Service Factor. NOTE: Thermal- astic System will not appear on nameplate. For W. R. Grace Use Only: For use on 38D-560-03 Pump, GIW P. O. LP1617253 ASO 87-056 C.O. #6	\$2,100.70/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 01836



ORIGINAL PURCHASE ORDER

PURCHASE ORDER

Page 4 of 4

LP 1617320

11457

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-7-72 TO: Westinghouse Electric Supply Company

• East 2025 Trent
• Spokane, Washington 99204

SHIP TO:

Same as Page 1

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TOTAL VALUE: \$12,985.50

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS: Net 30	F. O. B. See Master Purchase Order LP1617303
FOR DELIVERY AT DESTINATION ON: Master Purchase Order Note 7	ROUTING Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			NOTES: 1. Ship all Motors to: Construction Products Division W. R. Grace & Co. Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway No. 37. 2. Master Purchase Order LP1617303 is part of this order.	
			ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

REQ. NO.	ACCOUNT NO.	DELIVER TO	
ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 01837



ORIGINAL PURCHASE ORDER

Page 2 of 7

PURCHASE ORDER

LP 1617303 11418

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 59923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-7-72 TO: Westinghouse Electric Supply Company
• East 2025 Trent
• Spokane, Washington 99204
• Attn: Jack Welch

SHIP TO:
• Same as Page 1
•
•

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS:	Net 30	F. O. B.	Per Note 1
FOR DELIVERY AT DESTINATION ON:	See Note 7	ROUTING	Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE								
			Epoxy Sealed Insulation System, rated at Class F at 155° C Temperature Rise. Nameplate rated at 1.15 Service Factor. All frames 449 T. <u>NOTE</u>: Thermalastic System will not appear on nameplate. <u>PURCHASE ORDER DESCRIPTION IV</u> <u>Motor Size 250 HP through 300 HP</u> At 1800 RPM, 2300 volts, 3 phase, 60 Hz, NEMA Design B, Open Drip Proof with Thermalastic Epoxy Sealed Insulation System rated as Class F at 155° C Temperature Rise. Nameplate rated at 1.0 service factor. All frames 449 T. <u>NOTE</u>: Thermalastic system will not appear on nameplate. The following price list applies to this Purchase Order and is broken down into two broad categories, TEFC MAC Life-Line T Motors and Open Drip Proof Motors. The list is arranged in increasing HP size showing RPM, frame size, catalog number and net price to W. R. Grace & Co. (All 1800 RPM) <u>A. TEFC MAC LIFE-LINE T MOTORS</u> <table><tr><th><u>HP</u></th><th><u>Frame</u></th><th><u>Catalog Number</u></th><th><u>Net Price</u></th></tr><tr><td>3/4</td><td>143T</td><td></td><td>\$ 57.00</td></tr></table> ASO NO.	<u>HP</u>	<u>Frame</u>	<u>Catalog Number</u>	<u>Net Price</u>	3/4	143T		\$ 57.00	
<u>HP</u>	<u>Frame</u>	<u>Catalog Number</u>	<u>Net Price</u>									
3/4	143T		\$ 57.00									

NOTICES SENT

NOTICES RECEIVED

WRG 01828

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE



ORIGINAL PURCHASE ORDER

PURCHASE ORDER

Page 3 of 7

LP 1617303 11449

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-7-72

TO: Westinghouse Electric Supply Company
East 2025 Trent
Spokane, Washington 99204

Attn: Jack Welch

SHIP TO:

Same as Page 1

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS: Net 30 F. O. B. Per Note 1

FOR DELIVERY AT
DESTINATION ON:

See Note 7

ROUTING
Truck

ITEM	QUANTITY	UNIT	DESCRIPTION				PRICE
			<u>HP</u>	<u>Frame</u>	<u>Catalog Number</u>	<u>Net Price</u>	
			1	143T	20-143TAPC-KKH	\$ 57.40	
			1 1/2	145T	20-1.5H4TBPC-KKH	\$ 52.80	
			2	145T	20-2H4TBPC-KKH	\$ 58.20	
			3	182T	20-3H4TBPC-KKH	\$ 64.80	
			5	184T	20-5H4TBPC-KKH	\$ 75.00	
			7 1/2	213T	20-7.5H4TBPC-KKH	\$ 89.40	
			10	215T	20-10H4TBPC-KKH	\$ 107.40	
			15	254T	20-15H4TBPC-KKH	\$ 143.40	
			20	256T	20-20H4TBPC-KKH	\$ 180.00	
			25	284T	20-25H4TBPC-KKH	\$ 218.40	
			30	286T	20-30H4TBPC-KKH	\$ 257.40	
			40	324T	20-40H4TBPC-KKH	\$ 343.80	
			50	326T	20-50H4TBPC-KKH	\$ 437.40	
			60	364T	20-60H4TBPC-KKH	\$ 739.80	
			75	365T	20-75H4TBPC-KKH	\$ 939.60	
			100	405T	20-100H4TAPC-KKH	\$ 1,180.20	
			125	444T	20-125H4TAPC-KKH	\$ 1,523.40	
B. OPEN DRIP PROOF MOTORS							
			<u>HP</u>	<u>SERVICE FACTOR</u>	<u>FRAME SIZE</u>	<u>NET PRICE</u>	
			150	1.15	449T	\$1,759.10	
			200	1.15	449T	\$2,100.70	
			250	1.0	449T	\$2,588.60	
		ASO	300	1.0	449T	\$3,044.30	

NOTICES SENT

NOTICES RECEIVED

WRG 01829

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

PURCHASE ORDER

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

Page 4 of 7

LP 1617303 11450

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-7-72 TO: Westinghouse Electric Supply Company
East 2025 Trent
Spokane, Washington 99204
Attn: Jack Welch

SHIP TO: Same as Page 1

DIRECT INVOICE & COMMUNICATIONS TO:
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS: Net 30	F. O. B. Per Note 1
FOR DELIVERY AT DESTINATION ON: See Note 7	ROUTING Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			NOTES: - FOB Point for all Motors is the Westinghouse Factory Point of Shipment. All Freight is Prepaid and as follows: A. Freight is included in Purchase Order Price of Motor Frame Sizes 215T (10HP) and below only if each single shipment weighs more than 500 pounds. B. Freight is included in Purchase Order Price of Motor Frame sizes 254T (15 HP) and larger. - All individual shipping Containers must be marked with the proper Purchase Order Number on the outside in large conspicuous letters. - On notes shipped to the Mill Site Specify Kootenai Transfer & Storage (Trucking), Libby, Montana 406-293-4943. - Special Terms and Conditions WRG 11-19-71 (Items 1 through 7, 2 pages) is part of the Purchase Order. - Each Motor shall be shipped to the firm and address specified for that particular item.	

ASO NO. _____

NOTICES SENT	NOTICES RECEIVED
	WRG 01830

REQ. NO.	ACCOUNT NO.	DELIVER TO
ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617303 - 11451

CONSTRUCTION PRODUCTS DIVISION

Page 5 of 7

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-7-72 TO: Westinghouse Electric Supply Company
East 2025 Trent
Spokane, Washington 99204

SHIP TO:

Same as Page 1

Attn: Jack Welch

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY 

TERMS:

Net 30

F. O. B.

Per Note 1

FOR DELIVERY AT

DESTINATION ON:

See Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			6. Warranty Westinghouse warrants that the products sold by it (except Hermetic Motor Parts) will, upon shipment, be free of defects, in workmanship or material. Should any failure to conform to this warranty become apparent during a period of one year after the date of installation or eighteen months from date of shipment, whichever comes first, Westinghouse shall, upon prompt written notice from the Purchaser, correct such non-conformity by repair or replacement. f.o.b. factory, of the defective part or parts. Correction in the manner provided above shall constitute a fulfillment of all liabilities of Westinghouse with respect to the quality of the products. The foregoing warranty is exclusive and in lieu of all other warranties of quality whether written, oral, or implied (including any warranty of merchantability or fitness for purpose). The remedy (ies) provided above shall be Purchaser's sole remedy (ies) for any failure of Westinghouse to comply with the warranty provisions, whether claims by the Purchaser are based in contract or in tort (including negligence). ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

WRG 01831

REQ. NO.

ACCOUNT NO.

DELIVER TO 

ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617303 11452

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

Page 6 of 7

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-7-72 TO: Westinghouse Electric Supply Company
East 2825 Front
Spokane, Washington 99204

SHIP TO: Same as Page 1

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS: Net 30	F. O. B. Per Note 1
FOR DELIVERY AT DESTINATION ON: See Note 7	ROUTING Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			6. <u>Warranty Continued</u> Industrial Motors and Gearing, upon shipment, are free from serious critical speeds, torsional vibration and electrical transients. When they become part of a Motor Gear-Driven Equipment system, the calculations required to check all parts of the complete system and the success of operation based on such calculations are the responsibility of the Purchaser. The user is responsible for furnishing and installing any guards or other safety equipment needed to protect operating personnel, even though, such safety equipment may not have been furnished by the seller with the equipment purchased. Apparatus Built to Purchaser's Design Motors and Gearing built to the Purchaser's design and specification is warranted against defective workmanship and materials until Purchaser accepts. In no case shall this warranty apply after three months from date of shipment from Westinghouse. 7. Seller to advise best delivery dates. At that time shipping destination will be advised or confirmed and shipping dates will be added by Change Order.	

8. ~~Prices are~~ Prices are firm fixed price

NOTICES SENT

NOTICES RECEIVED

WRG 01832

REQ. NO.	ACCOUNT NO.	DELIVER TO
ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL



LIBBY PROJECT

ORIGINAL PURCHASE ORDER

Page 7 of 7

PURCHASE ORDER

LP1617303 11453

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 7-7-72 TO ~~Westinghouse~~ Electric Supply Co.

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: SAME AS PAGE 1

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY _____

TERMS:

Net 30

F. O. B.

Per Note 1

FOR DELIVERY AT

DESTINATION ON:

See Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			9. Eight (8) Conduit Boxes shall be: 1 - 50 HP TEPC Cast Iron Conduit Box (Mill & Chemical) Reference Westinghouse Dimension Sheet 2938, Page 21. 60 - 125 HP TEPC Cast Iron Conduit Box. Reference Westinghouse Dimension Sheet 2938, Pg. 22. 150 - 300 HP Life Guard Cast Iron Conduit Box. Reference Westinghouse Dimension Sheet 2938, Page 6.	
			ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

WRG 01833

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

LIBBY PROJECT

ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617390

GRACE

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE

5-21-73

TO:

Westinghouse Electric Supply Co.
East 2025 Trent Avenue
Spokane, Washington 99204

IMPORTANT Our Purchase Order Number must appear on
correspondence, packing slips, and invoices. Render
invoices in duplicate immediately after shipment is made.
Please acknowledge receipt and acceptance of this order
promptly.

SHIP TO:

W. R. Grace & Co.
P. O. Box 609
Libby, Montana 59923

XXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXX

REVIEWED BY _____

TERMS:

Net 30

F. O. B.

Spokane

FOR DELIVERY AT
DESTINATION ON:

ASAP

ROUTING

Parcel Post

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	24	ea.	²⁴ H 45 Heaters CONFIRMATION OF TELEPHONE CALL TO WAYNE BLAIR	
				WRG 03470
ASO NO. 87-089				

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

S NO.

RECEIVED

WEIGHT

RATE

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

JOE MROCHIAW
GRACE

ORIGINAL PURCHASE ORDER

PURCHASE ORDER
LP 1617386

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 59923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 5-9-73 TO: Westinghouse Electric Supply Co.
East 2025 Trent Avenue
Spokane, Washington 99204
Attention: Wayne EXXXE Blair

SHIP TO: W. R. Grace & Co.,
Libby, Montana 59923

DIRECT INVOICE & COMMUNICATIONS TO:

XXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXX

REVIEWED BY _____

TERMS:

Net 30

F. O. B.

Spokane,

FOR DELIVERY AT
DESTINATION ON:

5-9-73

ROUTING

P.D.

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	3	ea.	Westinghouse H55 Heaters @1.55 CONFIRMATION OF TELEPHONE CALL TO YVONNE 5-9-73	4.65
			ASO NO. 87-089	WRG 03468

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE



ORIGINAL PURCHASE ORDER

PURCHASE ORDER **1111**
LP 1617387

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE
5/15/73

TO: Westinghouse Electric Supply Co.
East 2025 Trent Avenue
Spokane, Washington 99204
Attention: Wayne Blair

SHIP TO: W. R. Grace & Co.
Box 609
Libby, Montana 59923

DIRECT INVOICE & COMMUNICATIONS TO:



XXXXXXXXXX

XXXXXXXXXX

REVIEWED BY _____

TERMS:

N 30

F. O. B.

Spokane

FOR DELIVERY AT
DESTINATION ON:

May 16, 1973

ROUTING

Pickup

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	12	ea	N 44 heaters	
2	3	ea	N 38 heaters	
3	3	ea	N 58 ambars heaters	
4	6	ea	N 37 heaters	
5	3	ea	N 24 heaters	
6	3	ea	N 87 heaters	
7	3	ea	N 90 heaters	
8	6	ea	N 30 heaters	
9	6	ea	N 42 heaters	
10	3	ea	N 55 heaters	
11	6	ea	N 83 heaters	
Confirms Telephone call to Wayne Blair 5/15/73				
ASO NO. <u>87-089</u>				

WRG 03469

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL



ORIGINAL PURCHASE ORDER

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

PURCHASE ORDER

LP 1617384 11413

Change Order #1

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE
5-9-73

Westinghouse Electric Supply Co.

- East 2025 Trent Avenue
- Spokane, Washington 99204

• Attention: Wayne Blair

DIRECT INVOICE & COMMUNICATIONS TO:

XXXXXXXXXXXXXXXXXXXX
GO-DART ENGINEERS, INC. PURCHASING DEPT.
XXXXXXXXXXXX
SPokane, Washington 99202XXXXXXXX
TELEPHONE (509) 326-1111

SHIP TO:

REVIEWED BY _____

TERMS:

N.A.

F. O. B.

N.A.

FOR DELIVERY AT
DESTINATION ON:

N.A.

ROUTING

N.A.

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
4			Change Order No. 1 cancels our Purchase Order LP1617357 which was never issued but had been verbally given via telephone.	
ASO NO. _____				WRG 03467

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

ORIGINAL PURCHASE ORDER

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 11-22-72 TO: Westinghouse Electric Supply Co.
East 2025 Trent
Spokane, Washington 99204

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOYAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

No Cost Effect
TELEPHONE (509) 838-4111

SHIP TO: ~~EA302~~

PURCHASE ORDER 11431

LP 1617357
CHANGE ORDER #1

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

REVIEWED BY

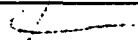
TERMS:

F. O. B.

**FOR DELIVERY AT
DESTINATION ON:**

ROUTING

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>For W. R. Grace internal use only:</u> AAA ASO #87-057 C.O. #2. No cost effect.	
			ASO NO. <u>87-057 C.O. #2</u>	

NOTICES SENT		NOTICES RECEIVED	
			
REQ. NO.	ACCOUNT NO.	DELIVER TO	
			
ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03152



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

11490

PURCHASE ORDER

LP1617312
CHANGE ORDER #1

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 8-5-72 TO: Westinghouse Electric Supply Co.
• Terminal Box 2987
• East 2025 Trent Avenue
• Spokane, Washington 99220
• Mr. Jack Welch

SHIP TO: Same as Original P. O.

DIRECT INVOICE & COMMUNICATIONS TO: Tel: KE5-3082

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Total Increase: \$357.60
TELEPHONE (509) 335-1111

REVIEWED BY

TERMS: Same	F. O. B. Same
FOR DELIVERY AT DESTINATION ON: Same	ROUTING Same

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
2	4	each	<u>Adds Item #2.</u> Electric Motors 7 1/2 HP, Frame 213T (Same as Item 1 on Original Purchase Order) Increase 87-052 C.O. #3 by \$178.00 Increase 87-053 C.O. #3 by \$178.00 ASO NO. _____	\$89.40/each

NOTICES SENT	NOTICES RECEIVED

REQ. NO.	ACCOUNT NO.	DELIVER TO
ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03144



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

11492

PURCHASE ORDER

LP 1617309

CHANGE ORDER #1

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 8-7-72 TO: Westinghouse Electric Supply Co.

- Terminal Box 2987
- East 2025 Trent Avenue
- Spokane, Washington 99220
- Mr. Jack Welch

SHIP TO: Same as Original P. O.

DIRECT INVOICE & COMMUNICATIONS TO: KE5-3082

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS: Same	F. O. B. Same
FOR DELIVERY AT DESTINATION ON: Same	ROUTING: Same

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>Change RPM on Items 7, 8, and 9.</u> Change RPM from 1800 RPM to 1200 RPM on Items 7, 8, and 9.	No Cost Effect
ASO NO. _____				

NOTICES SENT	NOTICES RECEIVED

REQ. NO.	ACCOUNT NO.	DELIVER TO	
ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03145

LIBBY PROJECT
ORIGINAL PURCHASE ORDER

PURCHASE ORDER 11432

CONSTRUCTION PRODUCTS DIVISION

W. B. GRACE & CO., LIBBY, MONTANA 59823

12-7-72

DATE ~~2212~~

TO: Westinghouse Electric Supply Co.

East 2025 Trent

Spokane, Washington 99204

LP 161734
CHANGE ORDER #2

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DIRECT INVOICE & COMMUNICATIONS TO:

W. B. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Total Increase \$280.70

TELEPHONE (509) 838-4111

SHIP TO: Construction Products Division
W. B. Grace & Co. Mineral Dressing
Facilities located approx. 12 miles
northeast of the town of Libby,
Montana off state highway 171W

REVIEWED BY

TERMS:

Net 30

F. O. B.

Same as SHIP TO above

FOR DELIVERY AT
DESTINATION ON:

1-11-73

ROUTING

truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>Add Items #9 and #10</u>	
9	1	Each	Motor Control Center Module assembly only, Westinghouse type "W" complete with 1 type FB 3 pole, 15 amp. air circuit breaker and 1 type FB 2 pole 30A air circuit breaker. Complete with all mounting hardware and door. MK "Sampler 38D-601-01" and "Panel L"	\$140.35/Each
10	1	Each	Motor Control Center Module assembly only, Westinghouse type "V" complete with 2 type FB 3 pole, 20 Amp air circuit breakers. Complete with all mounting hardware and door. MK: "Unit Heaters".	\$140.35/Each
ASO NO. Increase 87-449 C.O. #6 \$280.70				

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03151



CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 59223

LIBBY PROJECT
ORIGINAL PURCHASE ORDER

Page 1 of 2

11440
PURCHASE ORDER
LP1617324

DATE 7-19-72 TO: Westinghouse Electric Supply Company
Terminal Box 2967
East 2025 Trent Avenue
Spokane, Washington 99220

DIRECT INVOICE & COMMUNICATIONS TO: Jack Welch
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202
Tel: KE 5-3082
Total Value: \$5,828.40
TELEPHONE (509) 834-4171

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway 37

REVIEWED BY *[Signature]*

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT

DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	Each	Electric Motor 300 HP, Frame 449T At 1800 RPM, 2300 volts, 3 phase, 60 Hz., NEMA Design B Open Drip Proof with Thermalastic Epoxy Sealed Insulation System rated as Class F at 155°C Temperature Rise. Nameplate rated at 1.0 service factor. NOTE: Thermalastic system will not appear on nameplate. At 1800 RPM, 2300 volts, 3 phase, 60 Hz., NEMA Design B Open Drip Proof with Thermalastic Epoxy Sealed Insulation System rated as Class F at 155°C Temperature Rise. Nameplate rated at 1.0 service factor. <u>NOTE: Thermalastic system will not appear on nameplate.</u> For W. R. Grace use only: For use on 38D-560-04 Pump Allis-Chalmers, P.O. LP1617-315. Vern Johnson installed on LP1617012. ASO 87-056 CO #6	\$3,044.30/ea.
2	1	Each	Electric Motor 300 HP, Frame 449T. At 1800 RPM, 2300 volts, 3 phase, 60 Hz., NEMA Design B Open Drip Proof with Thermalastic Epoxy Sealed Insulation System rated as Class F at 155°C Temperature Rise. Nameplate rated at 1.0 service factor. <u>NOTE: Thermalastic system will not appear on nameplate.</u> For W. R. Grace use only: For use on 38D-560-15 Pump Allis-Chalmers, P.O. 16 LP1617315. Vern W. Johnson Installed on LP1617012 ASO 87-056 CO #6	\$3,044.30/ea.
3	1	Each	Electric Motor 60 HP, Frame 364T At 1800 RPM, 480 volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 service factor.	\$ 739.80/ea.

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03135



ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617303

11439

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

Page 2 of 2

DATE 7-19-72 TO: Westinghouse Electric Supply Co.

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: SAME AS PAGE 1

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOYAT ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY 

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT

DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			For W. R. Grace use only: For use on 380-560-16 Pump, Allis-Chalmers F.O. LP1617-322. Vern W. Johnson installed on LP1617012. ASO 87-056 C.O. #6 <u>NOTE</u> Master Purchase Order LP1617303 is part of this order.	
			ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO 

ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03136

GRACE

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

LIBBY PROJECT
ORIGINAL PURCHASE ORDER

11461
PURCHASE ORDER

LP 1617316

CHANGE ORDER #1

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-25-72 TO: Westinghouse Electric Supply Company
• Terminal Box 2987
• East 2025 Trent Avenue
• Spokane, Washington 99220

DIRECT INVOICE & COMMUNICATIONS TO: Mr. Jack Welch
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT. Tel: KE 5-3082
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202
TELEPHONE (509) 335-4115
No Price Effect

SHIP TO: Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana, off State Highway
37

REVIEWED BY

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT
DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			For W. R. Grace use only (Correct error)	
			Revise ASO Nos. as follows:	
			<u>From</u>	
			ASO 87-045 C.O. #5 150.00	
			ASO 87-045 C.O. #1 75.00	
			<u>To</u>	
			ASO 87-049 C.O. #5 150.00	
			ASO 87-045 C.O. #1 75.00	
			ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03138



LIBBY PRODUCTS
ORIGINAL PURCHASE ORDER

Page 2 of 2
PURCHASE ORDER

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

LP1617310 11482

DATE 7-13-72 TO: Westinghouse Electric Supply Co.

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: SEE BELOW

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT. Total Value: \$961.20
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202 TELEPHONE (509) 838-4111

REVIEWED BY *[Signature]*

TERMS: Net 30 F.O.B. See Master Purchase Order LP1617303
FOR DELIVERY AT DESTINATION ON: Master Purchase Order Note 7 ROUTING Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
4	1	Each	For W. R. Grace use only: For use on 60D-295-03 Bucket Elevator, P.O. LP1617270 Rex Chain Belt Installed. ASO 87-062 C.O. #1 Electric Motor 30 HP, Frame 286T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Rex Chain Belt, Inc., Western Division 7601 Telegraph Road, Los Angeles, Calif. 90040 For W. R. Grace use only: For use on 59D-295-01 Bx Bucket Elevator, P.O. LP1617270 Rex Chain Belt Installed ASO 87-062 C.O. #1	\$257.40/each
5	1	XXXX	XXXXXXXXXXXXX NOTE: Master Purchase Order LP1617303 is part of this Order.	
ASO NO. _____				

NOTICES SENT	NOTICES RECEIVED

REQ. NO. ACCOUNT NO. DELIVER TO

ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

GRACE

ORIGINAL PURCHASE ORDER

PURCHASE ORDER

11481
LP1617310

CONSTRUCTION PRODUCTS DIVISION

Page 1 of 2

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE **7-13-72** TO: **Westinghouse Electric Supply Co.**
Terminal Box 2987
East 2025 Trent Avenue
Spokane, Washington 99220

SHIP TO: **SEE BELOW**DIRECT INVOICE & COMMUNICATIONS TO: **Mr. Jack Welch**

W. R. GRACE & CO.
 C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
 EAST 808 SPRAGUE
 SPOKANE, WASHINGTON 99202

Tel: **KE 5-3082**Total Value: **\$961.20**

TELEPHONE (509) 334-4117

REVIEWED BY *SM*

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT

DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	Each	Electric Motor 40 HP, Frame 324 T, At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Rex Chain Belt, Inc., Western Division 7601 Telegraph Road, Los Angeles, Calif. 90040 For W. R. Grace use only: For use on 60D-295-01 Bucket Elevator, P.O. LP1617270 Rex Chain Belt Installed. ASO 87-062 C.O. #1	\$343.80/each
2	1	Each	Electric Motor 20 HP, Frame 256T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Rex Chain Belt, Inc., Western Division 7601 Telegraph Road, Los Angeles, Calif. 90040 For W. R. Grace use only: For use on 60D-295-02 Bucket Elevator, P.O. LP1617270 Rex Chain Belt Installed. ASO 87-062 C.O. #1	\$180.00/each
3	1	Each	Electric Motor 20 HP, Frame 256T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: W. R. Grace Rex Chain Belt, Inc., Western Division 7601 Telegraph Road, Los Angeles, Calif. 90040 ASO NO. _____	\$180.00/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO *SM*

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03124

GRACE

ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617309 11473

CONSTRUCTION PRODUCTS DIVISION

Page 1 of 5

W. R. GRACE & CO., LIBBY, MONTANA 59223

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-13-72 TO: Westinghouse Electric Supply Co.
Terminal Box 2987
East 2025 Trent Avenue
Spokane, Washington 99220

SHIP TO: SEE BELOW

DIRECT INVOICE & COMMUNICATIONS TO: Mr. Jack Welch

W. R. GRACE & CO.
C/O BOWAY ENGINEERS, INC. • PURCHASING DEPT. Tel. KE 5-3082
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Total Value: \$681.00
TELEPHONE (509) 336-4111

REVIEWED BY *JMC*

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT

DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	Each	Electric Motor, 7-1/2 HP, Frame 213T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Thomas Conveyor Company, Inc. Spokane, Washington Fort Worth, Texas 76110 Identify W6-247 For W. R. Grace use only: For use on 60D-194-01 Screw Conveyor LP1617294 Thomas Conveyor Co., Inc. Thomas Installed. ASO 87-062 C.O. #1	\$89.40/each
2	1	Each	Electric Motor, 2 HP, Frame 145T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Thomas Conveyor Company, Inc., Fort Worth, Texas Identify W6-247 For W. R. Grace use only: For use on 60D-194-02 Screw Conveyor LP1617294 Thomas Conveyor Co., Inc. Thomas Installed ASO 87-062 C.O. #1	\$58.20/each
3	1	Each	Electric Motor 3 HP, Frame 182T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor.	\$64.60/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03118



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

Page 2 of 2
PURCHASE ORDER

LP1617309 11477

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 59223

DATE 7-13-72 TO: Westinghouse Electric Supply Co.

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: SEE BELOW

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY *[Signature]*

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT

DESTINATION ON: Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
4	1	Each	Ship To: Thomas Conveyor Company, Inc., Fort Worth, Texas Identify W6-247 For W. R. Grace use only: For use on 60D-194-04 Screw Conveyor P.O. LP1617294 Thomas Installed. ASO 87-062 C.O. #1 Electric Motor 5 HP, Frame 184T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Thomas Conveyor Company, Inc., Fort Worth, Texas Identify W6-247 For W. R. Grace use only: For use on 60D-194-05 Screw Conveyor, P.O. LP1617294, Thomas Installed. ASO 87-062 C.O. #1	\$75.00/each
5	1	Each	Electric Motor 5 HP, Frame 184T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship To: Thomas Conveyor Co., Inc., Fort Worth, Texas Identify W6-247 For W. R. Grace use only: For use on 60D-194-06 Screw Conveyor, P.O. LP1617294, Thomas Installed ASO 87-062 C.O. #1 ASO NO. _____	\$75.00/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO: *[Signature]*

ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03119



ORIGINAL PURCHASE ORDER

Page 3 of 5
PURCHASE ORDER

LP617309 11475

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 7-13-72 TO: Westinghouse Electric Supply Co.

IMPORTANT: Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: SEE BELOW

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS: Net 30	F. O. B. See Master Purchase Order LP1617303
FOR DELIVERY AT DESTINATION ON: Master Purchase Order Note 7	ROUTING Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
6	1	Each	Electric Motor 1-1/2 HP, Frame 145T, At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemi- cal, TEFC, NEMA Design B, Class F Insulation, 1.15 Ser- vice Factor. Ship To: Thomas Conveyor Co., Inc. Fort Worth, Texas Identify W6-247 For W. R. Grace use only: For use on 60D-194-G7A Screw Conveyor P.O. LP1617294 Thomas Installed ASO 87-062 C.O. #1	\$52.80/each
7	1	Each	Electric Motor 3/4 HP, Frame 143T, At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemi- cal, TEFC, NEMA Design B, Class F Insulation, 1.15 Ser- vice Factor. Ship To: Thomas Conveyor Co., Inc., Fort Worth, Texas Identify W6-247 For W. R. Grace use only: For use on 60D-194-G7B Screw Conveyor P.O. LP1617294 Thomas Installed ASO 87-062 C.O. #1	\$57.00/each
8	1	Each	Electric Motor, Frame 3/4 HP, Frame 143T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemi- cal, TEFC, NEMA Design B, Class F Insulation, 1.15 Ser- vice Factor. Ship To: Thomas Conveyor Co., Inc., Fort Worth, Texas Identify W6-247 ASO NO. ASO 87-062 C.O. #1	\$57.00/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03120



LIBBY PRODUCTS
ORIGINAL PURCHASE ORDER

Page 4
PURCHASE ORDER

LP1617309 11476

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 7-13-72 TO: Westinghouse Electric Supply Co.

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: SEE BELOW

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY *SMC*

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT

DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
9	1	Each	For W. R. Grace use only: For use on 60D-194-07C Screw Conveyor, P.O. LP1617294 Thomas Installed ASO 87-062 C.O. #1 Electric Motor 3/4 HP, Frame 143T, At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemi- cal, TEPC, NEMA Design B, Class F Insulation, 1.15 Ser- vice Factor. Ship To: Thomas Conveyor Co., Inc., Fort Worth, Texas Identify W6-247 For W. R. Grace use only: For use on 60D-194-07D Screw Conveyor, P.O. LP1617294 Thomas Installed. ASO 87-062 C.O. #1	\$57.00/each
10	1	Each	Electric Motor 1 HP, Frame 143T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemi- cal, TEPC, NEMA Design B, Class F Insulation, 1.15 Ser- vice Factor. Ship To: Thomas Conveyor Co., Inc., Fort Worth, Texas Identify W6-247 For W. R. Grace use only: For use on 60D-194-08, Screw Conveyor, P.O. LP1617294 Thomas Installed ASO 87-062 C.O. #1	\$47.40/each
11	1	Each	Electric Motor, 1 HP, Frame 143T. At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemi- cal, TEPC, NEMA Design B, Class F Insulation 1.15 Service	\$47.40/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO *[Signature]*

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03121



LIBBY PRODUCTS
ORIGINAL PURCHASE ORDER

Page 5 of 5
PURCHASE ORDER
LP 1617309 11477

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 7-13-72 TO: Westinghouse Electric Supply Co.

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: SEE BELOW

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS:

Net 30

E.O.B.
See Master Purchase Order LP1617303

FOR DELIVERY AT

ROUTING

DESTINATION ON: Master Purchase Order Note 7

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
12	1	Each	Factor. Ship To: Thomas Conveyor Co., Inc. Fort Worth, Texas Identify W6-247 For W. R. Grace use only: For use on 60D-194-09 Screw Conveyor, P.O. LP1617294 Thomas Installed. ASO 87-062 C.O. #1. NOTE: 1. Master Purchase Order LP1617303 is part of this order. ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO.

ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03122

LIBBY PRODUCTS
ORIGINAL PURCHASE ORDER



CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

11465
PURCHASE ORDER

LP1617316
CHANGE ORDER #2

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-27-72 TO: Westinghouse Electric Supply Company
• Terminal Box 2967
• East 2025 Trent Avenue
• Spokane, Washington 99220

SHIP TO:

DIRECT INVOICE & COMMUNICATIONS TO: Mr. Jack Welch
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT. Tel: KE-53082
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY *[Signature]*

TERMS:	Net 30	F. O. B.	See Master Purchase Order LP1617303
FOR DELIVERY AT	Master Purchase Order Note 7	ROUTING	Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>Revise Shipping destination for W. R. Grace supplied motors.</u> Delete previous shipping instructions and ship as follows: One each 60D-476-01 Ship to: V-W Elevator Company P. O. Box 772 315 North Summit Arkansas City, Kansas 67005 Two 30D-476-01, -02 Ship to: Construction Products Division W. R. Grace & Co. Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway #37. ASO NO. _____	

NOTICES SENT	NOTICES RECEIVED

REQ. NO.	ACCOUNT NO.	DELIVER TO <i>[Signature]</i>
ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT
PROMISED	QUANTITY	RATE
		TOTAL



LIBBY MONTANA
ORIGINAL PURCHASE ORDER

11468

PURCHASE ORDER
LP 1617318

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-13-72 TO: Westinghouse Electric Supply Company
• Terminal Box 2987
• East 2025 Trent Avenue
• Spokane, Washington 99220
• Tel: KE 5-3082

SHIP TO: Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway 37

DIRECT INVOICE & COMMUNICATIONS TO: Mr. Jack Welch
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT. Total Value: \$286.80
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202 TELEPHONE (509) 838-4111

REVIEWED BY *[Signature]*

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT
DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	Each	Electric Motor 7-1/2 HP, Frame 213T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. For W. R. Grace use only: For use on 33D-560-02 Pump Pettibone Corp. P.O. LP1617247. Vern Johnson Installed on LP1617012. <u>ASO 87-051 C.O. #3</u>	\$89.40/each
2	2	Each	Electric Motor 15 HP, Frame 254T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. For W. R. Grace use only: For use on 34D-560-01 Pump Pettibone Corp. P.O. LP1617248. Vern Johnson Installed on LP1617012. <u>ASO 87-052 C.O. #3</u> For use on 35D-560-01 Pump. Pettibone Corp. P.O. LP16-17249. Vern W. Johnson Installed on LP1617012. <u>ASO 87-052 C.O. #3</u> NOTE: Master Purchase Order LP1617303 is part of this order. ASO NO. _____	\$143.40/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03129



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

11463

PURCHASE ORDER
LP 1617317

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-13-72 TO: Westinghouse Electric Supply Company
• Terminal Box 2987
• East 2025 Trent Avenue
• Spokane, Washington 99220

SHIP TO: Construction Products Division
W. R. Grace Mineral Dressing
Facilities located approximately
.12 miles northeast of the town of
Libby, Montana off State Highway 37

DIRECT INVOICE & COMMUNICATIONS TO: Mr. Jack Welch
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202
Tel: KE 5-3082

Total Value: \$544.20
TELEPHONE (509) 335-1111

REVIEWED BY *[Signature]*

TERMS: Net 30 F. O. B. See Master Purchase Order LP1617303
FOR DELIVERY AT DESTINATION ON: Master Purchase Order Note 7 ROUTING Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	Each	Electric Motor 10 HP, Frame 215T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEPC, NEMA Design B, Class F Insulation, 1.15 Service Factor. For W. R. Grace use only: For use on 30D-560-01 Vertical Pump. Galigher Co. P.O. LP1617266. Vern W. Johnson Installed on LP1617012. ASO 87-049 C.O. #5	\$107.40/each
2	2	Each	Electric Motor 25 HP, Frame 284T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEPC, NEMA Design B, Class F Insulation, 1.15 Service Factor. For W. R. Grace use only: For use on 34D-560-02 Vertical Pump. Galigher Co. P.O. LP1617267. Vern W. Johnson Installed on LP1617012. ASO 87-052 C.O. #3 For use on 35D-560-02 Vertical Pump. Galigher Co. P.O. LP1617268. Vern W. Johnson Installed on LP1617012. ASO 87-053 C.O. #3 NOTE: Master Purchase Order LP1617303 is part of this order.	\$218.40/each
ASO NO. _____				

NOTICES SENT	NOTICES RECEIVED

REQ. NO.	ACCOUNT NO.	DELIVER TO
ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

LIBBY PROJECT
ORIGINAL PURCHASE ORDER

11469



PURCHASE ORDER

LP 1617316

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-13-72 TO: Westinghouse Electric Supply Company
 • Terminal Box 2987
 • East 2025 Trent Avenue
 • Spokane, Washington 99220

Construction Products Division
 SHIP TO: W. R. Grace & Co. Mineral Dressing
 Facilities located approximately
 12 miles northeast of the town of
 Libby, Montana, off State Highway
 37

DIRECT INVOICE & COMMUNICATIONS TO: Mr. Jack Welch
 W. R. GRACE & CO.
 C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT. Tel: KE 5-3982
 EAST 808 SPRAGUE
 SPOKANE, WASHINGTON 99202
 Total Value: \$225.00
 Telephone (509) 111-7111

REVIEWED BY *[Signature]*

TERMS: Net 30			F. O. B. See Master Purchase Order LP1617303	
FOR DELIVERY AT DESTINATION ON: Master Purchase Order Note 7			ROUTING Truck	
ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	3	Each	Electric Motor 5 HP, Frame 184T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEPC, NEMA Design B, Class F Insulation, 1.15 Service Factor. For W. R. Grace use only: For use on 30D-476-01 & 02 and 60D-476-01 Manlift, P.O. LP1617010 V-W Elevator, V-W Elevator Installed. \$150.00 ASO 87-045 C.O.#5 \$ 75.00 ASO 87-062 C.O.#1 NOTE: Master Purchase Order LP1617303 is part of this order.	\$75.00/each
			ASO NO. _____	
NOTICES SENT			NOTICES RECEIVED	
REQ. NO.			ACCOUNT NO.	
			DELIVER TO	
ACK.			SHIPPED	CARRIER & PRO. NO.
VENDORS NO.			RECEIVED	WEIGHT RATE
PROMISED			QUANTITY	TOTAL

11470

GRACELIBBY PROJECT
ORIGINAL PURCHASE ORDERPURCHASE ORDER
LP 1617312CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-13-72 TO: Westinghouse Electric Supply Co.
• Terminal Box 2987
• East 2025 Trent Avenue
• Spokane, Washington 99220

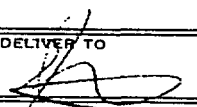
SHIP TO: SEE BELOW

DIRECT INVOICE & COMMUNICATIONS TO: Mr. Jack Welch

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT. Tel: KE 5-3082
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202Total Value: \$357.60
TELEPHONE (509) 338-4111REVIEWED BY 

TERMS: Net 30	F. O. B. See Master Purchase Order LP1617303
FOR DELIVERY AT DESTINATION ON: Master Purchase Order Note 7	ROUTING Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	4	Each	Electric Motor 7-1/2 HP, Frame 213T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEPC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Ship to: Construction Products Division W. R. Grace & Co. Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway 37 For W. R. Grace use only: For use on 34D-347-02 & 03 and 35D-347-02 & 03 Flotation Machines P.O. LP1617227 with Galigher Co. To be installed by Vern W. Johnson on LP1617013. \$178.30 ASO 87-052 C.O. #3 \$178.80 ASO 87-053 C.O. #3 NOTE: Master Purchase Order LP1617303 is part of this Order.	\$89.40/each
			ASO NO. _____	

NOTICES SENT		NOTICES RECEIVED	
REQ. NO.	ACCOUNT NO.	DELIVER TO 	
ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03126



LIBBY MONTANA
ORIGINAL PURCHASE ORDER

11467

PURCHASE ORDER
LP 1617311

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 7-13-72 TO: Westinghouse Electric Supply Co.
Terminal Box 2987
East 2025 Trent Avenue
Spokane, Washington 99220

SHIP TO: SEE BELOW

DIRECT INVOICE & COMMUNICATIONS TO: Mr. Jack Welch

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Tel: KE 5-3082

Total Value: \$1,119.60

TELEPHONE (509) 324-1111

REVIEWED BY

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617203

FOR DELIVERY AT

DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	1	Each	Electric Motor 20 HP, Frame 256T, At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation 1.15 Service Factor. Ship To: Construction Products Division W. R. Grace & Co. Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway 37 For W. R. Grace use only: For use on 59D-330-01 Exhaust Fan on Dust Collector 59D-265-01, J. O. Roisum P.O. LP1617304, Nelson-Lydig Installed on P. O. LP1617013 INSTRUCTIONS ASO 87-062 C.O. #1	\$180.00/each
2	1	Each	Electric Motor 75 HP, Frame 365T At 1800 RPM, 480 Volts, 3 phase, 60 Hz., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation 1.15 Service Factor. Ship To: XXXXXXXXXX Construction Products Division W. R. Grace & Co. Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway 37 For W. R. Grace use only: For use on 60D-330-01 Exhaust Fan on Dust Collector 60D-265-01, J.O. Roisum P.O. LP1617304, Nelson-Lydig Installed on P.O. LP1617013. NOTE: Master Purchase Order ASO NO. 87-0620671 is part of this order.	\$939.60/each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03127



LIBBY INVOICES
ORIGINAL PURCHASE ORDER

PURCHASE ORDER 14139

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 2-29-72 TO: Westinghouse Electric Supply Company

- 2025 East Trent Avenue
- P. O. Box 2987
- Spokane, Wa. 99220
- Attn: Mr. Jack Welch

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 438-4111

LP 1617223

CHANGE ORDER X 2

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO Construction Products Division
W.R. Grace & Co. Mineral Dressing
Facilities located approximately 12
miles northeast of the town of Libby
Montana off State Highway 37.

REVIEWED BY

TERMS:

Net 30

F. O. B.

See Note 3

FOR DELIVERY AT
DESTINATION ON:

See Below

ROUTING

By vendor truck.

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
7	1	Lot	1 ea. Style #A3312A25AA, 25 KVA, 1 phase, 34.5 KV, 120/240 volts, Class A. Type S, 2 bushing pole type transformer for station service power (\$1,049.00 each). 2 ea. Style #140D310G04 type RDB-400 fuse mountings (\$137.00 each). 2 ea. Style #310G131G04 type RDB-400 fuse holder (\$125.00 each). 2 ea. Style #423D815A77 fuse refill rating 3E (\$40.00 ea.) 4 ea. Style #1718660 clamp type terminal (\$15.25 each). 1 ea. R-CA2150 Breaker and raintight enclosure w/2" conduit hub in top (\$56.60 each). Schedule: All/ 5-20-72	\$1,770.60/lot
8	1	Each	300 KVA, 2400 volt delta, 277/480 volt, Type CTP pad mount transformer with 2 2-1/2" taps above and below with LBOR feed switch and high voltage fuse link. Schedule: 6-16-72, or sooner. Ref: Telcon LaBracque/Jack Welch 2/29/72 ASO NO. _____	\$2,322.00/ea. Total Value: \$4,092.60

NOTICES SENT

NOTICES RECEIVED

REG. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

SED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03060

LIBBY PROJECT
ORIGINAL PURCHASE ORDER



CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

PURCHASE ORDER

LP 1617327 **11459**
CHANGE ORDER #1

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 10-9-72 TO: Westinghouse Electric Supply Co.
• East 2025 Trent
• Spokane, Washington 99204

SHIP TO: Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off state highway 37.

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Total Increase: \$39.00
TELEPHONE (509) 838-4111

REVIEWED BY *[Signature]*

TERMS:

Net 30

F. O. B.

Same as SHIP TO above

FOR DELIVERY AT
DESTINATION ON:

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
3	1	each	<u>Cancel Item #1 and add Item #3 and change destination of this motor:</u> Electric Motor 30 HP, Frame 286T At 1800 RPM, 480 Volts, 3 phase, 60 HZ., Mill and Chemical, TEFC, NEMA Design B, Class F Insulation, 1.15 Service Factor. Change destination from: Fuller Company 2966 East Victoria Compton, California 90224 To: Construction Products Division W. R. Grace & Co., Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off state highway #37. ASO NO. <u>Increase 87-053 C.O.#4</u> \$39.00	\$257.40/Each

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO *[Signature]*

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03047



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

DATE 10-18-72 TO: Westinghouse Electric Supply Co.
• East 2025 Trent Avenue
• Spokane, Washington 99220

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT. No change in cost
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202 TELEPHONE (509) 838-4111

PURCHASE ORDER
LP 1617309 11458
CHANGE ORDER #12
IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: Construction Products Division
V. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off state highway 37.

REVIEWED BY: *[Signature]*

TERMS:	Net 30	F. O. B.	Same as SHIP TO above
FOR DELIVERY AT DESTINATION ON:	Same as original P.O.	ROUTING	truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			Revises destination of motors Items 7, 8, and 9. Change destination of motors from: Thomas Conveyor Co., Inc. Fort Worth, Texas To: Construction Products Division W. R. Grace & Co. Mineral Dressing Facilities located approximately 12 MILES miles northeast of the town of Libby, Montana off state highway 37. ASO NO. 37-062 C.O. #1	

NOTICES SENT		NOTICES RECEIVED	
REQ. NO.	ACCOUNT NO.	DELIVER TO	
ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

11500
PURCHASE ORDER
LP 1617223
CHANGE ORDER 1

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 2-12-72 TO: Westinghouse Electrical Supply Corporation
Terminal Box 2987, East 2025 Trent Avenue
Spokane, Wn. 99202
Attn: Mr. Jack L. Welch

SHIP TO: Construction Products Division
W.R. Grace & Co. Mineral Dressing
Facilities located approximately 12
miles northeast of the Town of Libby,
Montana off State Highway 37

DIRECT INVOICE & COMMUNICATIONS TO:
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

TELEPHONE (509) 838-4111

REVIEWED BY DLH

TERMS:

F. O. B.

FOR DELIVERY AT
DESTINATION ON:

ROUTING

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>SCHEDULE CHANGE ONLY ON ITEM 1B</u> At no cost to W. R. Grace & Co. revise schedule on Item 1B from April 2, 1972 to April 10, 1972. Notify Bovay Engineers, Inc., Donald LaBrecque, 509-838-4111 one full week prior to shipment. Reference Bovay letter of 2-14-72 LaBrecque/Welch.	
			ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03059

GRACE

ORIGINAL PURCHASE ORDER

PURCHASE ORDER

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

LP 1617334
CHANGE ORDER #1 11462

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 9-12-72 TO: Westinghouse Electric Supply Company
East 2025 Trent
Spokane, Washington 99204

SHIP TO: Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway 37

DIRECT INVOICE & COMMUNICATIONS TO:
W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Total Increase \$361.55
TELEPHONE (509) 834-4111

REVIEWED BY

TERMS:	Net 30	F. O. B.	Same as SHIP TO above
FOR DELIVERY AT		ROUTING	Truck
DESTINATION ON:	October 6, 1972		

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>Adds Item #6, 7 and #8</u>	
6	1	Each	Water Control Center module assembly only, Westinghouse Type "W" complete with 1-type FB, 3 pole 15 amp air circuit breaker and 1-type FB 3 pole 40 amp air circuit breaker. Complete with all mounting hardware and door.	\$140.35/Each
7	1	Each	Westinghouse type "W" motor Control Center Module assembly only, complete with 1-type FB, 3 pole 40 amp air circuit breaker and provisions for one additional 3 pole circuit breaker. Complete with all mounting hardware and door. (MK Serpentex Conveyor)	\$110.60/Each
8	1	Each	Westinghouse type "W" motor Control Center Module assembly only, complete with 1-type FB, 3 pole 15 amp air circuit breaker and provisions for one additional 3 pole circuit breaker. Complete with all mounting hardware and door. (MK Manlift)	\$110.60/Each
Increase 87-049 C. O. #6 \$361.55				
ASO NO.				

NOTICES SENT	NOTICES RECEIVED

REQ. NO.	ACCOUNT NO.	DELIVER TO
----------	-------------	------------

ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	

LIBBY PROJECT

ORIGINAL PURCHASE ORDER

PURCHASE ORDER

GRACE

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

LP 1617316

CHANGE ORDER #3

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 9-21-72 TO: Westinghouse Electric Supply Co.

- Terminal Box 2987
- East 2025 Trent Avenue
- Spokane, Was-ington 99220

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

No change in price

TELEPHONE (509) 838-4111

SHIP TO: Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway 37.

REVIEWED BY

TERMS:

Net 30

F. O. B.

See Master Purchase Order LP1617303

FOR DELIVERY AT
DESTINATION ON:

Master Purchase Order Note 7

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>FOR W. R. GRACE USE ONLY</u> <u>Distribution is incorrect, it should be as follows:</u> xxxxxx 87-049 C. O. #5 \$150.00 87-062 C. O. #1 \$ 75.00	
			ASO NO. _____	

NOTICES SENT

NOTICES RECEIVED

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. - FILE COPY - CAMBRIDGE

WRG 03045



LIBBY PROJECT
ORIGINAL PURCHASE ORDER

PURCHASE ORDER

CONSTRUCTION PRODUCTS DIVISION
W. R. GRACE & CO., LIBBY, MONTANA 55923

LP 1617328
CHANGE ORDER #1 11460

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 9-28-72 TO: Westinghouse Electric Co.
East 2025 Trent
Spokane, Washington 99204

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

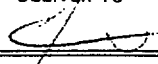
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TELEPHONE (509) 838-4111

SHIP TO Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off state highway 37.
REVIEWED BY _____

TERMS:	same	F. O. B.	Same as SHIP TO above
FOR DELIVERY AT DESTINATION ON:	same	ROUTING	truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
			<u>Revise destination of Item 1 motor</u> Shipping destination should be: Construction Products Division, W. R. Grace & Co., Mineral Dressing Facilities located approximately 12 miles northeast of the town of Libby, Montana off State Highway 37. ASO NO. _____	

NOTICES SENT	NOTICES RECEIVED

REQ. NO.	ACCOUNT NO.	DELIVER TO 	
ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	



LIBBY PRODUCTS
ORIGINAL PURCHASE ORDER

PURCHASE ORDER

LP 1617223 11461

CHANGE ORDER #3

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 9-12-72 TO: Westinghouse Electric Supply Company

- 2025 East Trent Avenue
- P. O. Box 2987
- Spokane, Washington 99220

SHIP TO: Construction Products Division
W. R. Grace & Co. Mineral Dressing
Facilities located approximately
12 miles northeast of the town of
Libby, Montana off State Highway 37

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. • PURCHASING DEPT. Total Increase \$80.00
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202 TELEPHONE (509) 838-4111

TERMS:	Net 30	F. O. B.	Same as SHIP TO above
FOR DELIVERY AT DESTINATION ON:	Delivered	ROUTING	Delivered

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
9	2	Each	Fuse Refill 8#423D195A773E	\$40.00/Each
ASO NO. 87-049 C. O. # \$80.00				

NOTICES SENT	NOTICES RECEIVED

REQ. NO. ACCOUNT NO. DELIVER TO

ACK.	SHIPPED	CARRIER & PRO. NO.
VENDORS NO.	RECEIVED	WEIGHT RATE
PROMISED	QUANTITY	TOTAL

LIBBY PROJECT

ORIGINAL PURCHASE ORDER

PURCHASE ORDER

GRACE

LP 1617334

CONSTRUCTION PRODUCTS DIVISION

Page 1 of 2

W. R. GRACE & CO., LIBBY, MONTANA 55923

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

DATE 8-21-72 TO: Westinghouse Electric Supply Co.

East # 2025 Trent

Spokane, Washington 99204

Attn: Jack Welch KE5-3082

SHIP TO: Construction Products Division

W. R. Grace & Co. Mineral Dressing

facilities located approximately

12 miles northeast of the town of

Libby, Montana off State Highway 37

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

Total Value: \$1,328.30

TELEPHONE (509) 838-4111

REVIEWED BY

TERMS:

Net 30

F. O. B.

Same as Ship To, above

FOR DELIVERY AT
DESTINATION ON:

October 6, 1972

ROUTING

Truck

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
1	2	each	Westinghouse type "W" motor Control Center Module assembly only, complete with 1- type FB, 3 pole 15 AMP air circuit breaker and provisions for one additional 3 pole circuit breaker. Complete with all mounting hardware and door.	\$110.60/each
2	1	each	Westinghouse type "W" motor control Center Module assembly only, complete with 1- type LA, 3 pole 250AMP air circuit breaker, and with all mounting hardware and door.	\$205.35/each
3	4	each	Westinghouse type "W" motor Control Center Module assy. EA only complete with 2- type FB, 3 pole, 15 AMP air circuit breaker assemblies, and with all mounting hardware and door.	\$140.35/each
4	1	each	Westinghouse type "W" motor Control Center Module assembly only complete with 1- type FB, 3 pole, 100 AMP air circuit breaker and 1- type FB, 2 pole, 20 AMP air circuit breaker. Complete with all mounting hardware and door.	\$140.35/each
ASO NO. _____				

NOTICES SENT

NOTICES RECEIVED

WRG 03037

REQ. NO.

ACCOUNT NO.

DELIVER TO

ACK.

SHIPPED

CARRIER & PRO. NO.

VENDORS NO.

RECEIVED

WEIGHT

RATE

PROMISED

QUANTITY

TOTAL

PURCHASING DEPT. FILE COPY CAMBRIDGE

LIBBY PROJECT

ORIGINAL PURCHASE ORDER

11486

PURCHASE ORDER

GRACE

CONSTRUCTION PRODUCTS DIVISION

W. R. GRACE & CO., LIBBY, MONTANA 55923

Page 2 of 2

LP 1617334

DATE 8-21-72 TO: Westinghouse Electric Supply Co.

IMPORTANT Our Purchase Order Number must appear on all correspondence, packing slips, and invoices. Render all invoices in duplicate immediately after shipment is made. Please acknowledge receipt and acceptance of this order promptly.

SHIP TO: Same as Page one

DIRECT INVOICE & COMMUNICATIONS TO:

W. R. GRACE & CO.
C/O BOVAY ENGINEERS, INC. - PURCHASING DEPT.
EAST 808 SPRAGUE
SPOKANE, WASHINGTON 99202

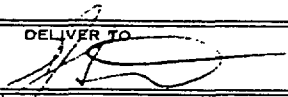
TELEPHONE (509) 838-4111

REVIEWED BY 

TERMS: Same as Page one	F. O. B. Same as Page one
FOR DELIVERY AT DESTINATION ON: Same as Page one	ROUTING Same as Page one

ITEM	QUANTITY	UNIT	DESCRIPTION	PRICE
5	1	each	Westinghouse type "W" motor Control Center Module assy. only complete with four overlead relays for use on 1 HP, 3 AMP 480 V, KI motors. Provide all mounting hardware and door. Notes: - The following documents, enclosed are part of this Purchase Order: A. Special Terms & Conditions WRG 11-19-71 (Item 1 through 7, 2 pages). - From Libby to Mill Site specify Kootenai Transfer and Storage (trucking), Libby, Montana 406-293-4943. - All individual shipping containers must be marked with the proper Purchase Order number on the outside in large conspicuous letters. - Certified Drawings are required and shall include one reproducible. ASO NO. 87-049 C.O. #6	\$200.00/each

NOTICES SENT	NOTICES RECEIVED
	WRG 03038

REQ. NO.	ACCOUNT NO.	DELIVER TO 	
ACK.	SHIPPED	CARRIER & PRO. NO.	
VENDORS NO.	RECEIVED	WEIGHT	RATE
PROMISED	QUANTITY	TOTAL	