



SALES ENGINEERING WORK REQUEST (SEWR)

ID: SOP-SEWR-20260323
Rev: 02 | ISO: 8.2.3
STRICTLY CONFIDENTIAL

A. REQUEST IDENTIFICATION & TRACKING

EWR Number:	SOP-SEWR-20260323	Date:	
Customer Name:		Order #:	
Salesperson:			

B. PROJECT DEFINITION (TYPE OF WORK)

<input type="checkbox"/> NEW PRODUCT DEVELOPMENT	<input type="checkbox"/> UPDATE DRAWING	<input type="checkbox"/> TECHNICAL SUPPORT
<input type="checkbox"/> REQUEST SHOP DRAWING	<input type="checkbox"/> TROUBLESHOOTING	<input type="checkbox"/> OCR CHANGE REQUEST

C. TECHNICAL SPECIFICATIONS (MATERIALS & ENVIRONMENTAL)

Enclosure Materials:

<input type="checkbox"/> Epoxy Coated	<input type="checkbox"/> Galvanized
<input type="checkbox"/> Aluminum	<input type="checkbox"/> Stainless 304
<input type="checkbox"/> Carbon Steel	<input type="checkbox"/> Polycarbonate
<input type="checkbox"/> Stainless 316	<input type="checkbox"/> Fiber Glass

NEMA / Hazardous Area:

<input type="checkbox"/> NEMA 1 (Interior)	<input type="checkbox"/> NEMA 3R (Rain)
<input type="checkbox"/> NEMA 4X (SS)	<input type="checkbox"/> NEMA 6 / 6P
<input type="checkbox"/> NEMA 7 & 9 (Haz)	<input type="checkbox"/> NEMA 12 (Dust)
<input type="checkbox"/> Class I Div 1/2	<input type="checkbox"/> Class II/III Div 1/2

D. ELECTRICAL SYSTEM DETAILS

Amp _____ **Wire/Cable** _____ **Size:** _____ **Wire/Cable** _____ **Size:** _____ **TBD**

Voltage System:

<input type="checkbox"/> 24VDC 2-Wire	<input type="checkbox"/> 120VAC 1Φ 3-Wire	<input type="checkbox"/> 208VAC 3Φ 4-Wire
<input type="checkbox"/> 240VAC 1Φ 3-Wire	<input type="checkbox"/> 277/480VAC 3Φ 4-Wire	<input type="checkbox"/> 480VAC 3Φ 3-Wire
<input type="checkbox"/> 5-15KV 3Φ 4-Wire	<input type="checkbox"/> 16-38KV 3Φ 4-Wire	<input type="checkbox"/> Other

SCCR (kAIC):

<input type="checkbox"/> 5kAIC	<input type="checkbox"/> 15kAIC
<input type="checkbox"/> 20kAIC	<input type="checkbox"/> 25kAIC
<input type="checkbox"/> 50kAIC	<input type="checkbox"/> 65kAIC
<input type="checkbox"/> 100kAIC	<input type="checkbox"/> Other

Standards & Entrance:

<input type="checkbox"/> UL 508A	<input type="checkbox"/> UL 891
<input type="checkbox"/> UL 1008	<input type="checkbox"/> ANSI / IEEE
<input type="checkbox"/> Top Entrance	<input type="checkbox"/> Bottom Entrance
<input type="checkbox"/> Pull Section	<input type="checkbox"/> Other

E. TIMELINE & COMPLEXITY

<input type="checkbox"/> Low Change	<input type="checkbox"/> Medium Comp.	<input type="checkbox"/> 1-3 W Days	<input type="checkbox"/> 5-8 W Days
<input type="checkbox"/> High Complexity	<input type="checkbox"/> Urgent	<input type="checkbox"/> 10-16 W Days	<input type="checkbox"/> TODAY

Sales Department

Signature & Date

Shop Manager

Signature & Date

Project Manager

Signature & Date