PTM&W INDUSTRIES SUPPLIER QUALITY SURVEY

SECTION I : SUPPLIER INFORMATION								
SUPPLIER NAME:	PTM&W INDUSTRIES, INC.			SURVEY DATE:	3	3/31/2015		
ADDRESS:	10640 S. PAINTER AV	E., SANTA FE SF	PRINGS	, CA 90670-4092	2			
PHONE NUMBER:	562 -	946	-	4511	NUMBER OF EMPLOYEES	: [24	
FAX NUMBER:	562 -	941	-	4773	PTM&W QC SYSTEM FEATURES			
QUALITY MANAGER NAME:	BILL RYAN			1) QC SYSTEM BASED ON US MIL I 45208A				
PHONE NUMBER:	562 -	946	-	4511	2) USES MIL STD. 105-D SAMPLING PROCEDURES			
EMAIL ADDRESS:	bryan@ptm-w.com		3) ISO 9001 COMPLIANT					
CEO/PRESIDENT NAME:	CHARLES E. OWEN	CHARLES E. OWEN			4) ASA-100 REV. 3.6 (3/) ASA-100 REV. 3.6 (3/1/12 RELEASE) COMPLIANT		
PHONE NUMBER:	562 -	562 - 946 - 4511 5) "KAIZEN" BASED INTEGRAL PRODUCT AUDITING			JCT AUDITING			
EMAIL ADDRESS:	cowen@ptm-w.com	cowen@ptm-w.com 6) CALIBRATIONS NIST TRACABLE						
What product or process do you supply or perform? EPOXIES AND URETHANES 7) VALIDATED RM COA'S FOR ALL INGREDIENTS								
Indicate if your Quality Syste								
☐ ISO 9001	□AS 9100	□ S-1000		□ D6-82479	□NADCAP		☐ ASQR-1	
If certified, forward a copy of the certification(s), along with the completed Section I. Complete Section II, only if you do not hold one of these certifications.								
FOR CUSTOMER USE ONLY FINDINGS / ISSUES:								
REVIEWED BY:					RESULTS:	☐ APPROVE	-D	
NEVIEWED 51.					112002101			
QUALIT	Y NAME /DATE:					L CONDITION	ONAL	
Ì	·					□ DISAPPR	OVED	

SECTION II: SURVEY					
ADMINISTRATIVE	YES	NO	N/A		
1. Is the Quality Control and/or Inspection System documented?	$\overline{\checkmark}$				
2. Are the authorities and functional responsibilities within the Quality Assurance organization clearly defined?	$\overline{\checkmark}$				
3. Are the Quality Manual and Quality Procedures reviewed and upgraded systematically as necessary to					
assure compliance?	$\overline{\checkmark}$				
4. Are current work instructions and procedures etc., readily available and are quality personnel familiar					
with them?	$\overline{\checkmark}$				
5. Do quality personnel or their designated representatives review the customer's contract (purchase order),					
and specifications prior to start of production to ensure all planning is in compliance?					
6. Are written procedures in effect for the control of purchased materials and/or services?	$\overline{\checkmark}$				
7. Are all suppliers and materials preapproved prior to use? Pre-batch validation of all RM COA's is required. 8. Does Quality Assurance review procurement documents for work description, quality requirements and	$\overline{\mathbf{Q}}$				
service inspection points before order placement?	$\overline{\checkmark}$				
9. Is surveillance or auditing of suppliers performed on a periodic basis and/or by their performance?	$\overline{\checkmark}$				
10. Does your company maintain a FOD Preventive Program?	$\overline{\checkmark}$				
RECEIVING INSPECTION					
1. Does the Quality Assurance department operate a receiving inspection system?	$\overline{\checkmark}$				
2. Is the receiving inspection system documented?	$\overline{\checkmark}$				
3. Are statistical Quality Assurance procedures employed? USE KAIZEN, NOT SPC!			$\overline{\checkmark}$		
4. Are all incoming materials identified in a manner which will assure proper utilization?	$\overline{\checkmark}$				
5. Are inspected items adequately segregated from materials awaiting inspection so as to ensure uninspected					
materials will not be used?	$\overline{\checkmark}$				
6. Are there procedural instructions for government/customer furnished material?					
MATERIAL STORAGE AND HANDLING					
1. Are there written procedures for the control of materials?	$\overline{\checkmark}$				
2. Is material located in a controlled access area or marked to prevent unauthorized material use?	$\overline{\checkmark}$				
3. Are materials traceable to pertinent chemical/physical analysis, certifications of compliance, test documents					
or purchase orders?	$\overline{\mathbf{A}}$				
4. Are all materials properly identified, and checked as often as necessary to assure fitness for use?	$\overline{\mathbf{A}}$				

SECTION II: SURVEY CONTINUED:			
IN PROCESS / FINAL INSPECTION	YES	NO	N/A
 Do written controlled procedures exist for the inspection and control of fabrication and services? Do shop orders or job travelers provide for inspection stops in the manufacturing sequence? Are all inspections documented in such a manner as to provide an adequate historical record? 	\ \ \		
 4. How long are inspection records kept on file? Time Length: TEN+ Yrs. 5. Are statistical quality procedures employed for items not 100% inspected? USE KAIZEN, NOT SPC! 			Ø
 Are procedures in effect relating to the control of preservation, packaging and shipping processes to assure conformance to contractual requirements (i.e., materials, preservation, etc.)? Is an adequate system in effect to control customer-furnished drawing specifications? Are obsolete, or illegible specifications removed from use by either production or inspection? 	\ \ \		
 Are written procedures in effect to control tools, gauges and test equipment? Is measuring and test equipment accuracy traceable to the National Institute of Standards (N.I.S.T.)? Is equipment identified as to indicate the last calibration date and/or when the next calibration is due? 			
NONCONFORMING MATERIAL CONTROL			
 Is there a procedure which provides the following? Rejection forms Identification of nonconforming material Control of nonconforming material Dispositioning of nonconforming material Control and identification of scrap material Control and identification of repaired material Corrective action and its follow up Is there a bonded area used for nonconforming materials? NCM'S ALWAYS MARKED & SEGREGATED. Are records reviewed and analyzed for recurring discrepancies? Do all nonconformance's affecting contractual requirements receive MRB action? 	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		

SECTION II: SURVEY CONTINUED:					
SAMPLING INSPECTION	YES	NO	N/A		
1. Does your company perform 100% inspection? Also, complete the following questions: EVERY BATCH QC'd.					
a) Do sampling procedures conform to ASQC ANSI-Z1.4 or another statistical sampling spec.?			\checkmark		
b) Are sampling charts used and are they available for inspection utilization?					
c) Are inspection personnel instructed in sampling techniques?			$\overline{\checkmark}$		
d) Are statistical quality methods or process averages utilized to tighten or reduce inspections					
when results warrant? USE KAIZEN, NOT SPC!			$\overline{\mathbf{Q}}$		
AUDITS					
1. Is there a planned or documented schedule for audits?		$\overline{\checkmark}$			
"KAIZEN" CONTINUOUS INTEGRAL PRODUCT AUDITING USED					
2. Are follow-up actions prescribed and re-audits performed to assure actions have occurred?					
CORRECTIVE/PREVENTIVEACTION					
1. Does your company have a documented root cause corrective action system?	$\overline{\checkmark}$				
2. Are you willing to accommodate corrective action requests in a timely manner?					
REVIEWED BY:					
Bill Ryan / VP / March 31, 2015					
QUALITY NAME / TITLE / DATE:					