



WORK ORDER

Great Lakes Scale

35380 UNION LAKE RD
 HARRISON TOWNSHIP, MI 48045
 Phone: (586)776-0517
 Fax: (586)776-3169
 Fed Tax ID: 38-3206225

Work Order# 0035643-1
Request Date 10/27/2023 7:02:00 AM
Schedule Date 10/27/2023 7:02:00 AM

Bill To SUP0896
 SUP0896
 SUPERIOR MATERIALS HOLDINGS LLC
 PO BOX 2900
 FARMINGTON HILLS, MI, 48336
 (248) 788-8000

Ship To SUP1112
 SUP1112
 SUPERIOR MATERIALS 4911 (102)
 44922 GRAND RIVER AVE
 NOVI, MI, 48375
 (248) 788-8000

Customer P.O 6300425991
Requester DAN THOMAS
Phone (248) 788-8000
Email dan.hargrave-thomas@vcimentos.com

CONTRACT TYPE: No Contract

DESCRIPTION:

TASK DESCRIPTION	SERVICE TYPE: CAL
SCALE CHECK - 9AM	
WORK PERFORMED	
CALL COMPLETE	
Tested cement, agg, and water scales with the county. Everything checked out good. Certificates to follow.	

Service Date 10/27/2023

2 hours minimum portal to portal

TECHNICIAN(S)
ED GORHAM, LUCAS SULLIVAN

EQUIPMENT SERVICED	ASSET/UNIT #	SERIAL #	MODEL	LOCATION
40,000 x 20 lb	105134 AGG	105134 AGG	ALKON SCALE/INDICATOR / COMMAND	
10,000 5 lb	105134 CEMENT	105134 CEMENT	ALKON SCALE/INDICATOR / COMMAND	
3,000 x 5 lb	105134 WATER	105134 WATER	ALKON SCALE/INDICATOR / COMMAND	

PARTS LIST

Customer Signature

Name:

WORK ORDER

35380 UNION LAKE RD
 HARRISON TOWNSHIP, MI 48045
 Phone: (586)776-0517
 Fax: (586)776-3169
 Fed Tax ID: 38-3206225

Work Order# 0035643-1
Request Date 10/27/2023 7:02:00 AM
Schedule Date 10/27/2023 7:02:00 AM

Bill To SUP0896
 SUP0896
 SUPERIOR MATERIALS HOLDINGS LLC
 PO BOX 2900
 FARMINGTON HILLS, MI, 48336
 (248) 788-8000

Ship To SUP1112
 SUP1112
 SUPERIOR MATERIALS 4911 (102)
 44922 GRAND RIVER AVE
 NOVI, MI, 48375
 (248) 788-8000

Customer P.O
Requester DAN THOMAS
Phone (248) 788-8000
Email dan.hargrave-thomas@vcimentos.com

CONTRACT TYPE: No Contract

DESCRIPTION:

TASK DESCRIPTION	SERVICE TYPE: CAL
SCALE CHECK - 9AM	

Service Date 10/27/2023

2 hours minimum portal to portal

WORK PERFORMED	TECHNICIAN(S)
CALL COMPLETE	ED GORHAM, LUCAS SULLIVAN

Tested cement, agg, and water scales with the county. Everything checked out good.

EQUIPMENT SERVICED	ASSET/UNIT #	SERIAL #	MODEL	LOCATION
40,000 x 20 lb	105134 AGG	105134 AGG	ALKON SCALE/INDICATOR / COMMAND	
30,000 x 20 lb	1802300105	1802300105	Rice Lake Scale/Indicator / 920i	
10,000 5 lb	105134 CEMENT	105134 CEMENT	ALKON SCALE/INDICATOR / COMMAND	
3,000 x 5 lb	105134 WATER	105134 WATER	ALKON SCALE/INDICATOR / COMMAND	

PARTS LIST

Customer Signature



Mac

Customer: SUPERIOR MATERIALS 4911 (102)
 SUP1112 44922 GRAND RIVER AVE
 NOVI, MI 48375

Certificate ID: 105134 WATER231027104600
Test Date: 10/27/2023
ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	8.7
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	65
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:
 Scale on zero, load tested, and sealed.

TRACEABILITY CERTIFICATE NUMBERS:				
Kit	NIST	Date	Date Due	
Description				
GL1506	MI--03-23-16216	3/9/2023	3/9/2025	
TRUCK 15 - 1000 LB				
GL1505	MI--03-23-16216	3/9/2023	3/9/2025	
TRUCK 15 - 1000 LB				
GL1504	MI--03-23-16216	3/9/2023	3/9/2025	
TRUCK 15 - 1000 LB				

Technician(s): ED GORHAM;LUCAS SULLIVAN;



Signature:

Devices were calibrated with the certified test weights. Adjustments made to restore and/or maintain the accuracy of the device conform to the tolerances established by NIST or Manufacturers Specifications. Best measurement of uncertainty calculated using a coverage factor of K=2. This provides confidence level of 95%.

Certificate of Calibration

Customer: SUPERIOR MATERIALS 4911 (102)
 SUP1112 44922 GRAND RIVER AVE

Certificate ID: 105134 CEMENT231027104734

Test Date: 10/27/2023

NOVI, MI 48375

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: 105134 CEMENT Capacity: 10000 lb Graduation: 5 lb

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
10/27/2023	04/27/2024	Semi-Annually	105134 CEMENT	III
SCALE LOCATION			EQUIPMENT CONDITIONS	
			Working	
SELECT NUMBER OF PM DAYS:		CAPACITY	10000 UOM	INCREMENT
			lb	5

AS FOUND TEST USING TEST WEIGHTS

AS LEFT TEST USING TEST WEIGHTS

AS FOUND TEST USING TEST WEIGHTS						AS LEFT TEST USING TEST WEIGHTS					
Weight Applied		Reading		Error		Weight Applied		Reading		Error	
0	lb	0	lb	0	lb	0	lb	0	lb	0	lb
1000	lb	1000	lb	0	lb	1000	lb	1000	lb	0	lb
2000	lb	2000	lb	0	lb	2000	lb	2000	lb	0	lb
3000	lb	3000	lb	0	lb	3000	lb	3000	lb	0	lb
4000	lb	4000	lb	0	lb	4000	lb	4000	lb	0	lb
5000	lb	5000	lb	0	lb	5000	lb	5000	lb	0	lb
6000	lb	6000	lb	0	lb	6000	lb	6000	lb	0	lb
0	lb	0	lb	0	lb	0	lb	0	lb	0	lb
	lb		lb		lb		lb		lb		lb
	lb		lb		lb		lb		lb		lb

AS LEFT BUILD TEST

Test Weight Applied		Material Weight Applied		Reading		Error	
6000	lb	3000	lb	9000	lb	0	lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 4911 (102)
 SUP1112 44922 GRAND RIVER AVE
 NOVI, MI 48375

Certificate ID: 105134 CEMENT231027104734
Test Date: 10/27/2023
ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	8.7
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	65
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:
 Scale on zero, load tested and sealed.

TRACEABILITY CERTIFICATE NUMBERS:			
Kit	NIST	Date	Date Due
Description			
GL1506	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			
GL1505	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			
GL1504	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			
GL1503	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			
GL1502	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			
GL1501	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			

Technician(s): ED GORHAM;LUCAS SULLIVAN;



Signature:

Devices were calibrated with the certified test weights. Adjustments made to restore and/or maintain the accuracy of the device conform to the tolerances established by NIST or Manufacturers Specifications. Best measurement of uncertainty calculated using a coverage factor of K=2. This provides confidence level of 95%.



GREAT LAKES SCALE COMPANY
 35380 UNION LAKE RD.
 HARRISON TOWNSHIP, MI 48045
 Phone: (586) 776-0517

Certificate of Calibration

Customer: SUPERIOR MATERIALS 4911 (102)
 SUP1112 44922 GRAND RIVER AVE

Certificate ID: 105134 AGG231027104924

Test Date: 10/27/2023

NOVI, MI 48375

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: 105134 AGG Capacity: 40000 lb Graduation: 20 lb

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
10/27/2023	04/27/2024	Semi-Annually	105134 AGG	III L
SCALE LOCATION		EQUIPMENT CONDITIONS		
		Working	Clean	
SELECT NUMBER OF PM DAYS:	CAPACITY	40000 UOM	lb	INCREMENT 20

AS FOUND TEST USING TEST WEIGHTS

AS LEFT TEST USING TEST WEIGHTS

Weight Applied	Reading	Error	Weight Applied	Reading	Error
0	lb 0	lb 0	0	lb 0	lb 0
1000	lb 1000	lb 0	1000	lb 1000	lb 0
2000	lb 2000	lb 0	2000	lb 2000	lb 0
3000	lb 3000	lb 0	3000	lb 3000	lb 0
4000	lb 4000	lb 0	4000	lb 4000	lb 0
5000	lb 5000	lb 0	5000	lb 5000	lb 0
6000	lb 6000	lb 0	6000	lb 6000	lb 0
0	lb 0	lb 0	0	lb 0	lb 0
	lb	lb		lb	lb
	lb	lb		lb	lb

AS LEFT BUILD TEST

Test Weight Applied	Material Weight Applied	Reading	Error
2000	lb 6000	lb 8000	lb 0
4000	lb 6000	lb 10000	lb 0
6000	lb 6000	lb 12000	lb 0
2000	lb 12000	lb 14000	lb 0
4000	lb 12000	lb 16000	lb 0
6000	lb 12000	lb 18000	lb 0
2000	lb 18000	lb 20000	lb 0
4000	lb 18000	lb 22000	lb 0
6000	lb 18000	lb 24000	lb 0
2000	lb 24000	lb 26000	lb 0
4000	lb 24000	lb 28000	lb 0
6000	lb 24000	lb 30000	lb 0
2000	lb 30000	lb 32000	lb 0
4000	lb 30000	lb 34000	lb 0
6000	lb 30000	lb 36000	lb 0
	lb	lb	lb
	lb	lb	lb
	lb	lb	lb
	lb	lb	lb

OVERALL TEST RESULTS PASS



GREAT LAKES SCALE COMPANY
 35380 UNION LAKE RD.
 HARRISON TOWNSHIP, MI 48045
 Phone: (586) 776-0517

Customer: SUPERIOR MATERIALS 4911 (102)
 SUP1112 44922 GRAND RIVER AVE
 NOVI, MI 48375

Certificate ID: 105134 AGG231027104924
Test Date: 10/27/2023
ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	³⁵
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	65
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:
 scale on zero, load tested, build tested and sealed.

TRACEABILITY CERTIFICATE NUMBERS:			
Kit	NIST	Date	Date Due
Description			
GL1506	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			
GL1505	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			
GL1504	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			
GL1503	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			
GL1502	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			
GL1501	MI--03-23-16216	3/9/2023	3/9/2025
TRUCK 15 - 1000 LB			

Technician(s): ED GORHAM;LUCAS SULLIVAN;

Signature:

Devices were calibrated with the certified test weights. Adjustments made to restore and/or maintain the accuracy of the device conform to the tolerances established by NIST or Manufacturers Specifications. Best measurement of uncertainty calculated using a coverage factor of K=2. This provides confidence level of 95%.