

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# 0033615-1
Request Date 11/15/2022 3:33:00 PM
Schedule Date 11/16/2022 2:03:00 PM

Bill To SUP0896

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

Ship To SUP1192

 SUP1192
 SUPERIOR MATERIALS 36
 2470 AUBURN RD
 AUBURN HILLS, MI,
 (248) 788-8000

Customer P.O
Requester DAN THOMAS
Phone (248) 788-8048
Email dehthomas@superiormaterials.net

CONTRACT TYPE: No Contract

DESCRIPTION:

TASK DESCRIPTION	SERVICE TYPE: CAL
SCALE CHECK 2PM	

Service Date 11/16/2022

2 hours minimum portal to portal

WORK PERFORMED
 Inspected tested calibrated and sealed 3 hopper scales. Certificates to follow.
 CALL COMPLETE

TECHNICIAN(S)
 ED GORHAM, ROB DUBAY

EQUIPMENT SERVICED	ASSET/UNIT #	SERIAL #	MODEL	LOCATION
38,000 x 20 LB	CBS62803A	CBS62803A	ALKON SCALE/INDICATOR / COMMAND	Agg A
38000 lbs x 20 lbs	CBS62803B	CBS62803B	ALKON SCALE/INDICATOR / COMMAND	AGG B
6700 lbs x 5 lbs	CBS62803C	CBS62803C	ALKON SCALE/INDICATOR / COMMAND	CEMENT

PARTS LIST

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Customer Signature

 Name:



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

Certificate of Calibration

Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

Certificate ID: CBS62803C221117072437

Test Date: 11/16/2022

AUBURN HILLS, MI

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: CBS62803C Capacity: 6700 lb Graduation: 5 lb

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
11/16/2022	05/18/2023	Semi-Annually	CBS62803C	III
SCALE LOCATION		EQUIPMENT CONDITIONS		
CEMENT		Working	Clean	
SELECT NUMBER OF PM DAYS:	CAPACITY	6700 UOM	lb	INCREMENT
				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	0	lb 0	lb 0
6000	lb 6015	lb 15	2000	lb 2000	lb 0
0	lb 0	lb 0	4000	lb 4000	lb 0
	lb	lb	6000	lb 6000	lb 0
	lb	lb	0	lb 0	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

AS LEFT BUILD TEST

Test Weight Applied	Material Weight Applied	Reading	Error
0	lb 0	lb 0	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

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

Certificate ID: CBS62803C221117072437

AUBURN HILLS, MI

Test Date: 11/16/2022

ISO Number: MS-FM-CEM-001

TEST INFORMATION

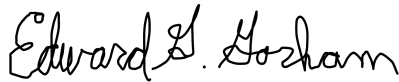
TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	8.7
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	52
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:

Scale on zero, load tested, calibrated, retested and sealed.

TRACEABILITY CERTIFICATE NUMBERS:				
Kit	NIST	Date	Date Due	
Description				
GL0601	MI-06-21-15309	6/7/2021	6/7/2023	
1000 LB TRUCK 6 CLASS F				
GL0602	MI-06-21-15309	6/7/2021	6/7/2023	
1000 LB TRUCK 6 CLASS F				
GL0603	MI-06-21-15309	6/7/2021	6/7/2023	
1000 LB TRUCK 6 CLASS F				
GL0604	MI-06-21-15309	6/7/2021	6/7/2023	
1000 LB TRUCK 6 CLASS F				
GL0606	MI-06-21-15309	6/7/2021	6/7/2023	
1000 LB TRUCK 6 CLASS F				
GL0605	MI-06-21-15309	6/7/2021	6/7/2023	
1000 LB TRUCK 6 CLASS F				

Technician(s): ED GORHAM;ROB DUBAY;



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

Certificate ID: CBS62803A221117072800

Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

Test Date: 11/16/2022

AUBURN HILLS, MI

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: CBS62803A Capacity: 38000 lb Graduation: 20 lb

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
11/16/2022	05/18/2023	Semi-Annually	CBS62803A	III L
SCALE LOCATION			EQUIPMENT CONDITIONS	
Agg A			Working	Clean
SELECT NUMBER OF PM DAYS:		CAPACITY	38000 UOM	INCREMENT 20

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	0	lb	0
2000	lb	2000	2000	lb	2000
4000	lb	4000	4000	lb	4000
6000	lb	6000	6000	lb	6000
0	lb	0	0	lb	0
	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	10000	16000	0
6000	20000	26000	0
6000	30000	36000	0

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

AUBURN HILLS, MI

Certificate ID: CBS62803A221117072800

Test Date: 11/16/2022

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	35
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	52
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

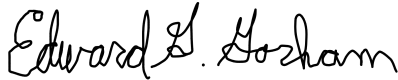
Comments:

Scale on zero, load tested, build tested and sealed.

TRACEABILITY CERTIFICATE NUMBERS:

Kit	NIST	Date	Date Due
Description			
GL0601	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0602	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0603	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0604	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0606	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0605	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			

Technician(s): ED GORHAM;ROB DUBAY;



Signature:

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Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

Certificate ID: CBS62803C221117072437

AUBURN HILLS, MI

Test Date: 11/16/2022

ISO Number: MS-FM-CEM-001

TEST INFORMATION

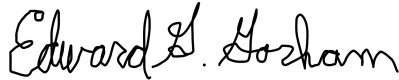
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F	8.7
ENVIRONMENTAL CONDITIONS	TEMPERATURE
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TEST LOCATION	OVERALL RESULT
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1000 LB TRUCK 6 CLASS F				
GL0603	MI-06-21-15309	6/7/2021	6/7/2023	
1000 LB TRUCK 6 CLASS F				
GL0604	MI-06-21-15309	6/7/2021	6/7/2023	
1000 LB TRUCK 6 CLASS F				
GL0606	MI-06-21-15309	6/7/2021	6/7/2023	
1000 LB TRUCK 6 CLASS F				
GL0605	MI-06-21-15309	6/7/2021	6/7/2023	
1000 LB TRUCK 6 CLASS F				

Technician(s): ED GORHAM;ROB DUBAY;



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 SUP1192 2470 AUBURN RD

Certificate ID: CBS62803A221117072800

AUBURN HILLS, MI

Test Date: 11/16/2022

ISO Number: MS-FM-CEM-001

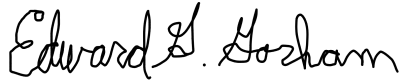
TEST INFORMATION

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TEST LOCATION	OVERALL RESULT
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Kit	NIST	Date	Date Due
Description			
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1000 LB TRUCK 6 CLASS F			
GL0602	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0603	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0604	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0606	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0605	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			

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Technician(s): ED GORHAM;ROB DUBAY;



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Certificate of Calibration

Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

Certificate ID: CBS62803B221117072934

Test Date: 11/16/2022

AUBURN HILLS, MI

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: CBS62803B Capacity: 38000 lb Graduation: 20 lb

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
11/16/2022	05/18/2023	Semi-Annually	CBS62803B	III L
SCALE LOCATION		EQUIPMENT CONDITIONS		
AGG B		Working	Clean	
SELECT NUMBER OF PM DAYS:	CAPACITY	38000 UOM	lb	INCREMENT
				20

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		lb		lb		lb
2000	lb	2000	lb	0	lb		lb		lb		lb
4000	lb	4000	lb	0	lb		lb		lb		lb
6000	lb	6000	lb	0	lb		lb		lb		lb
0	lb	0	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

AS LEFT BUILD TEST

Test Weight Applied	Material Weight Applied	Reading	Error
6000	lb 10000	lb 16000	lb 0
6000	lb 20000	lb 26000	lb 0
6000	lb 30000	lb 36000	lb 0
		lb	lb
		lb	lb
		lb	lb
		lb	lb
		lb	lb
		lb	lb
		lb	lb
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		lb	lb
		lb	lb
		lb	lb
		lb	lb
		lb	lb
		lb	lb
		lb	lb
		lb	lb

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

AUBURN HILLS, MI

Certificate ID: CBS62803B221117072934

Test Date: 11/16/2022

ISO Number: MS-FM-CEM-001

TEST INFORMATION

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TEST LOCATION	OVERALL RESULT
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Comments:

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Kit	NIST	Date	Date Due
Description			
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1000 LB TRUCK 6 CLASS F			
GL0602	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0603	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0604	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0606	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0605	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			

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