

Allied Recycled Aggregates Lab testing Services

Report Date: Feb 21, 2023

Work Order No.: 23-1041.SoilSampling.0002; ver: 1

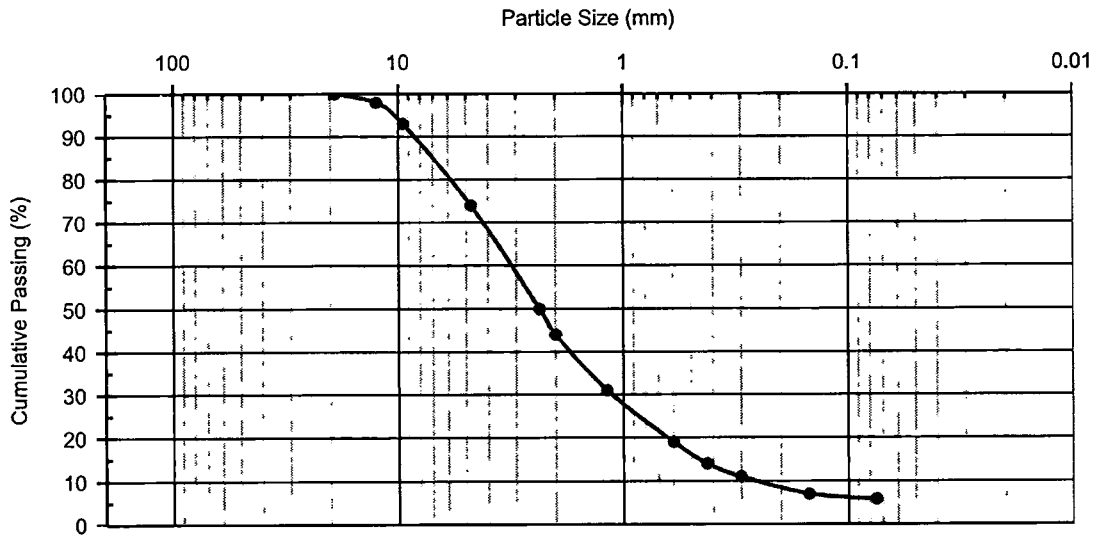
Work Order Date: Feb 10, 2023

Reviewed by: Evan Kuhn

Soil/Aggregate Laboratory Summary

Sample No. 2
Dropped Off By: Client *Sampling may not be in accordance with reported method.
Sampling Method: ASTM D75 / AASHTO T2 / CDOT CP30
Material Description:
Sample Location: Recycled Asphalt

Aggregate Gradation (ASTM C136 / AASHTO T27)



Coarse Gradation				Fine Gradation			
Sieve Size	Particle Size (mm)	Cumulative Passing (%)	Specified (%)	Sieve Size	Particle Size (mm)	Cumulative Passing (%)	Specified (%)
6 in	150	-	-	No. 4	4.75	74	-
5 in	125	-	-	No. 8	2.36	50	-
4 in	100	-	-	No. 10	2.00	44	-
3.5 in	90	-	-	No. 16	1.18	31	-
3 in	75	-	-	No. 20	0.85	-	-
2.5 in	63	-	-	No. 30	0.60	19	-
2 in	50	-	-	No. 40	0.425	14	-
1.5 in	37.5	-	-	No. 50	0.300	11	-
1 in	25.0	-	-	No. 60	0.250	-	-
3/4 in	19.0	100	-	No. 80	0.180	-	-
1/2 in	12.5	98	-	No. 100	0.150	7	-
3/8 in	9.5	93	-	No. 140	0.090	-	-
No. 4	4.75	74	-	No. 200	0.075	5.8	-

Results apply only to the specific items and locations referenced and at the time of testing, observations or special inspections. Unless noted otherwise, samples were received in adequate condition. This report should not be reproduced, except in full, without the written permission of GROUND Engineering Consultants, Inc.