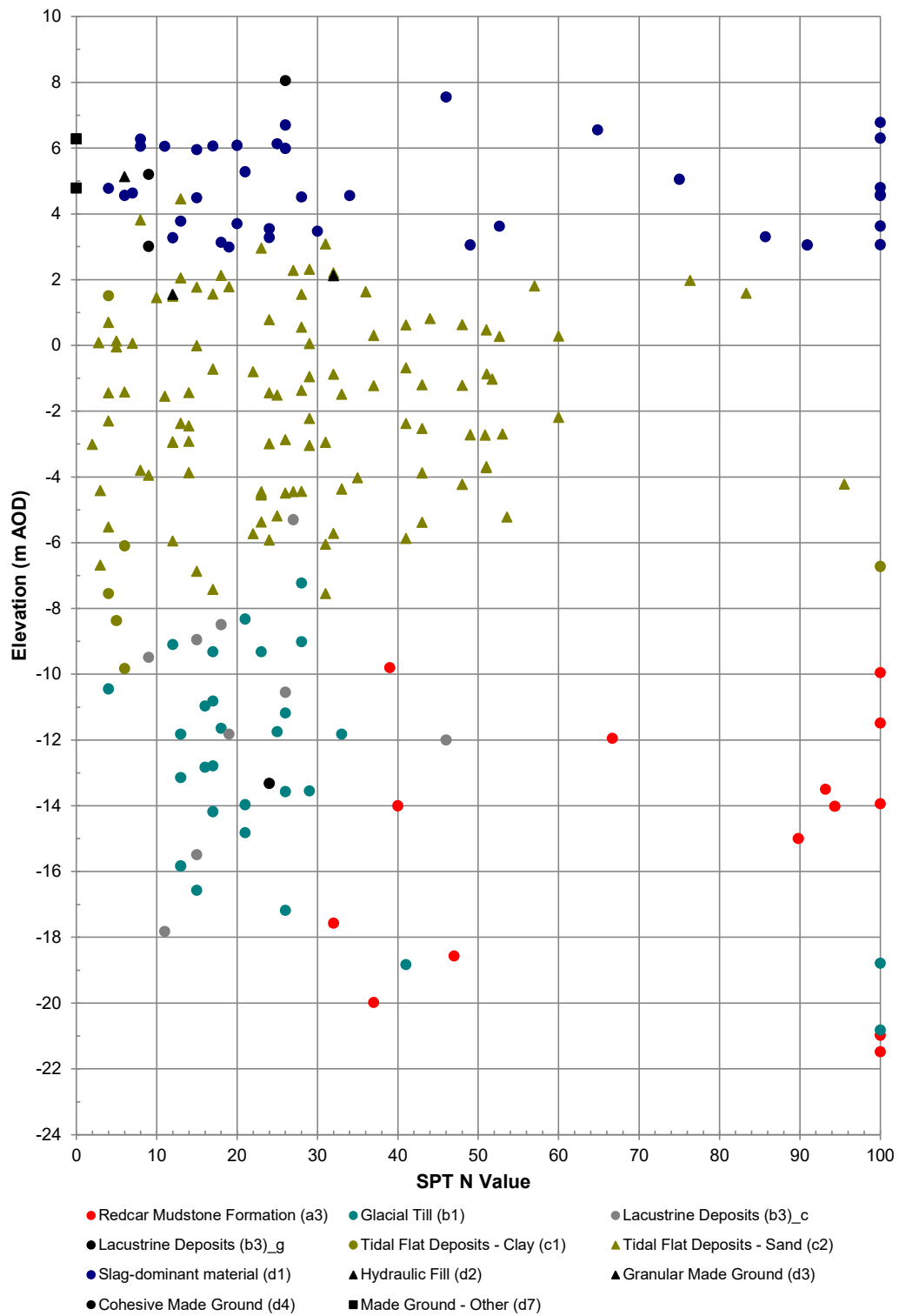
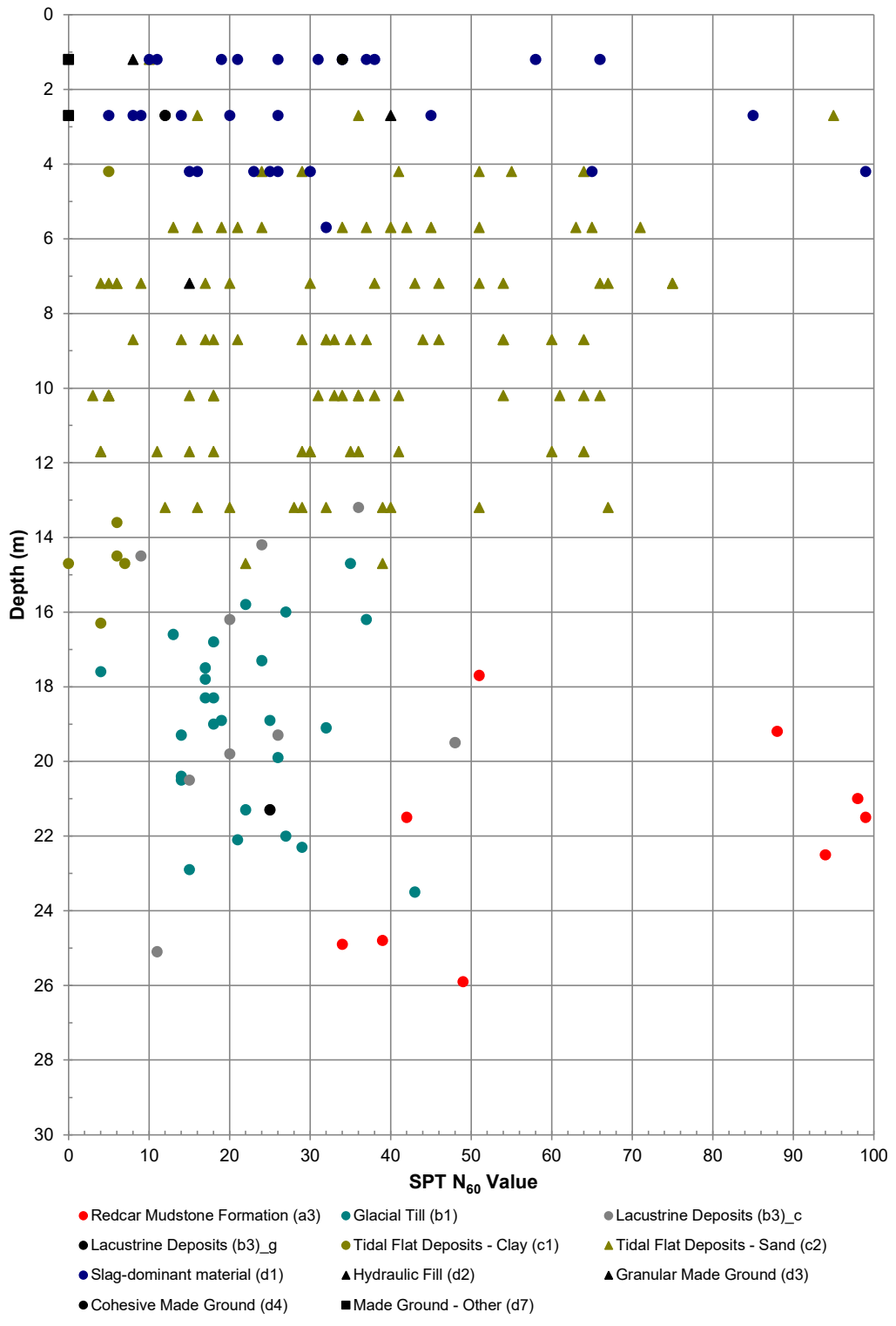


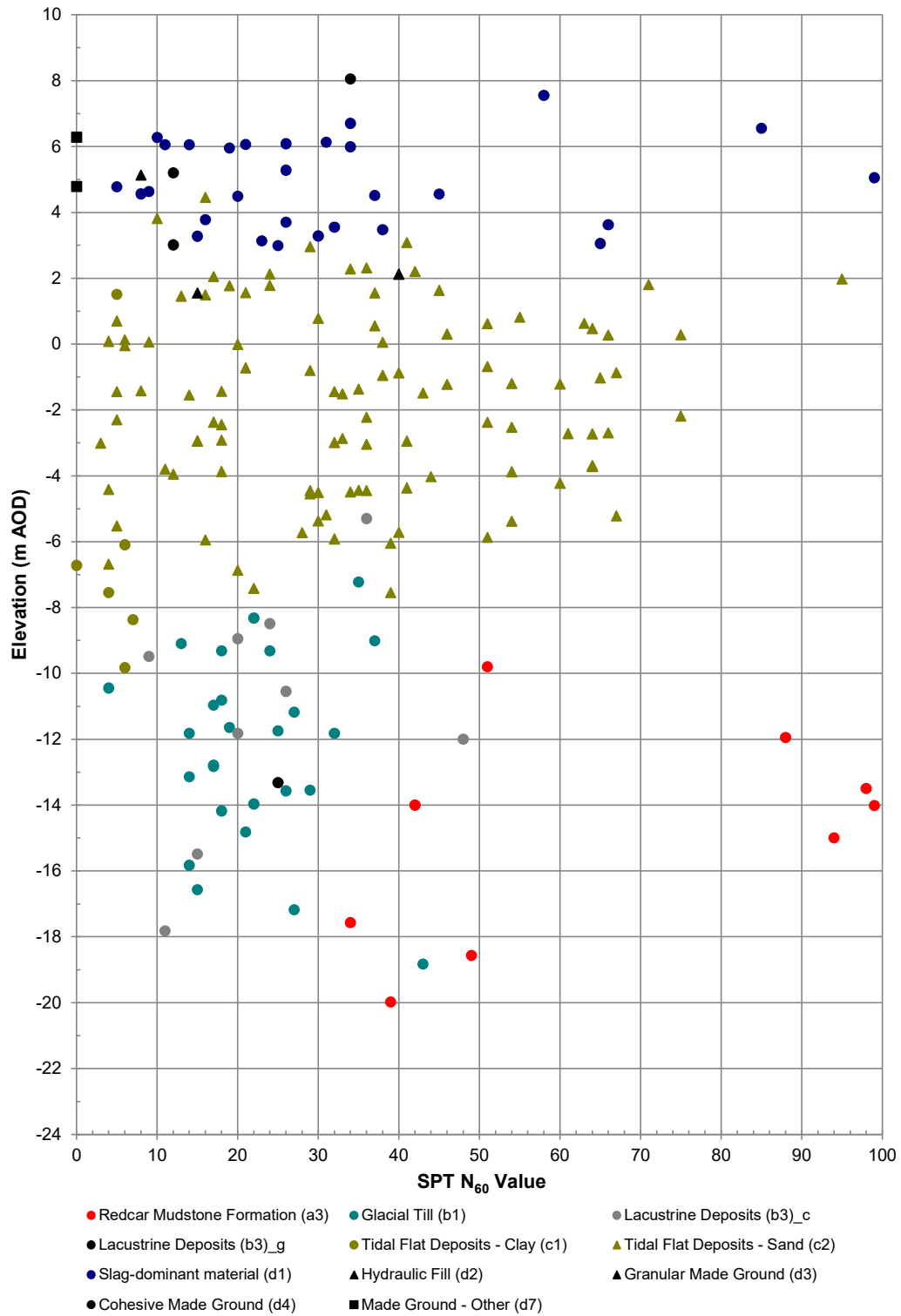
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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467	<b>AECOM</b>	



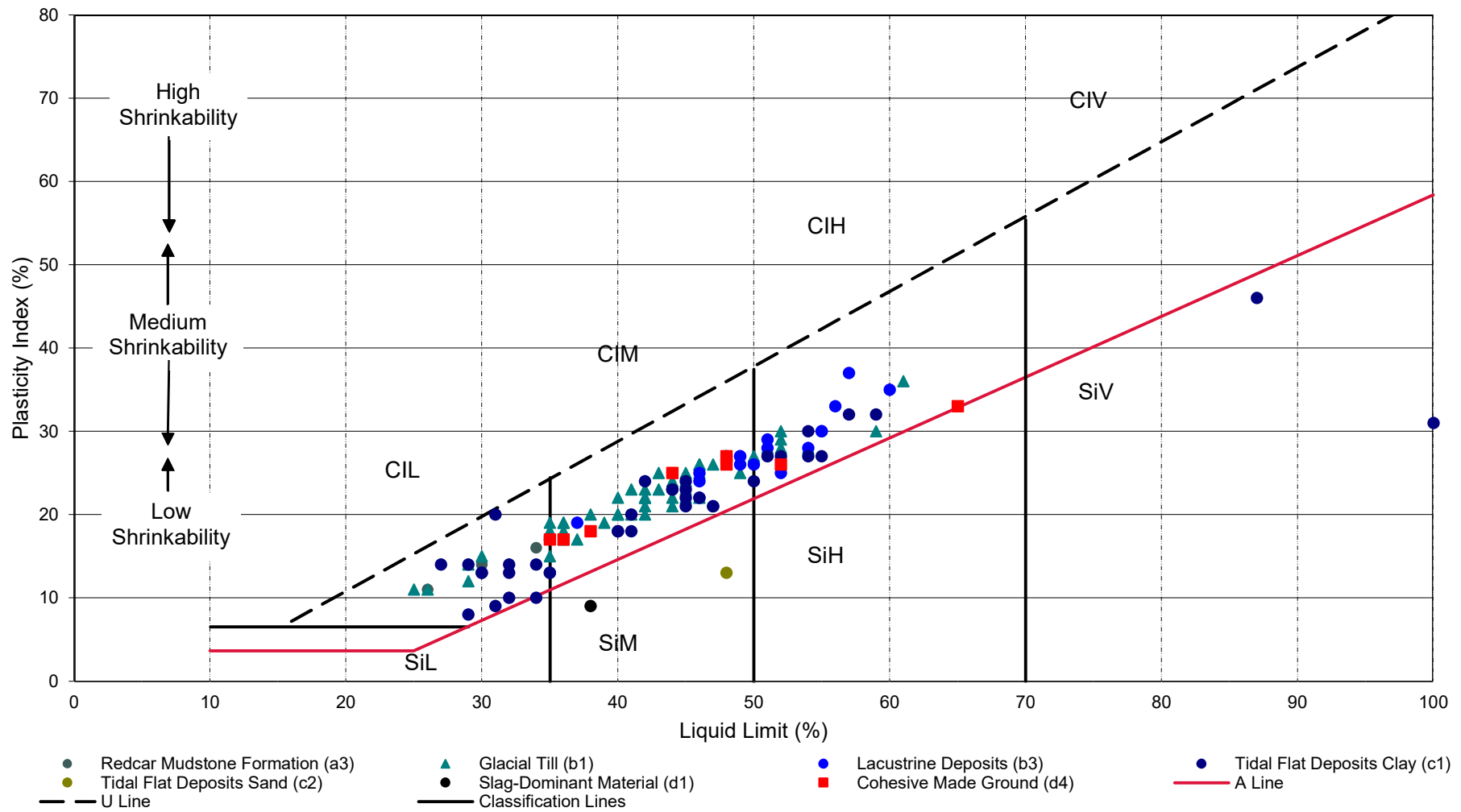
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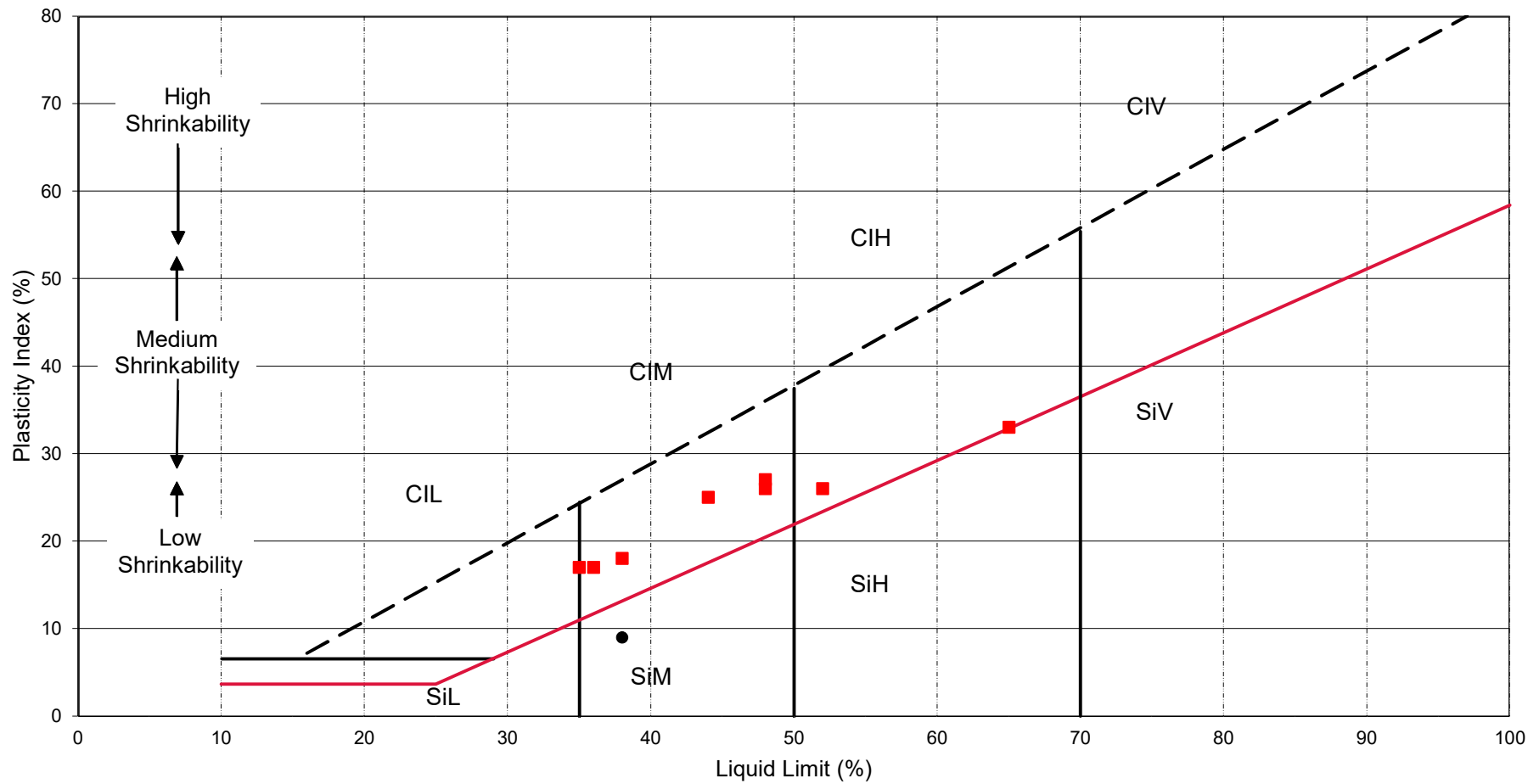
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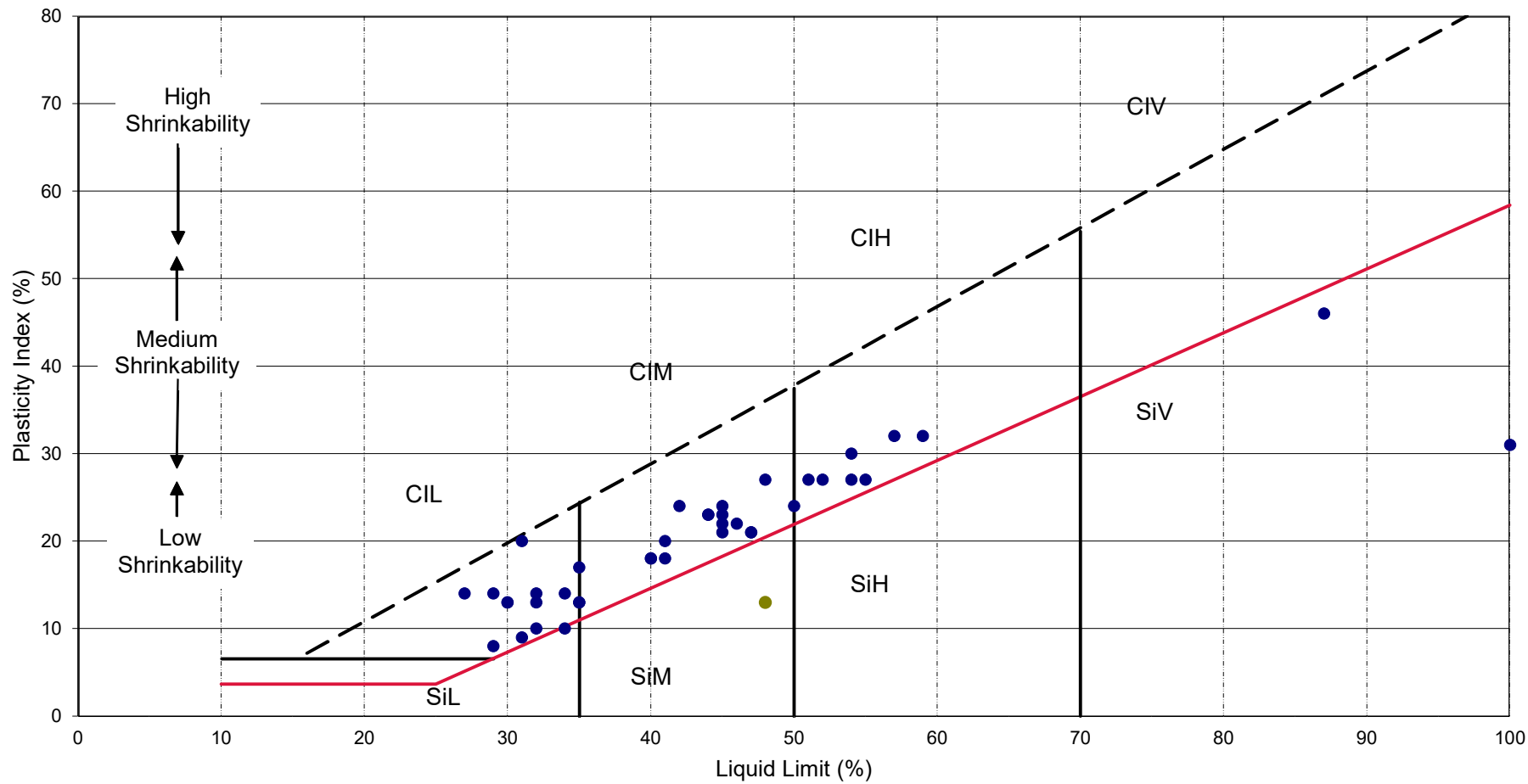


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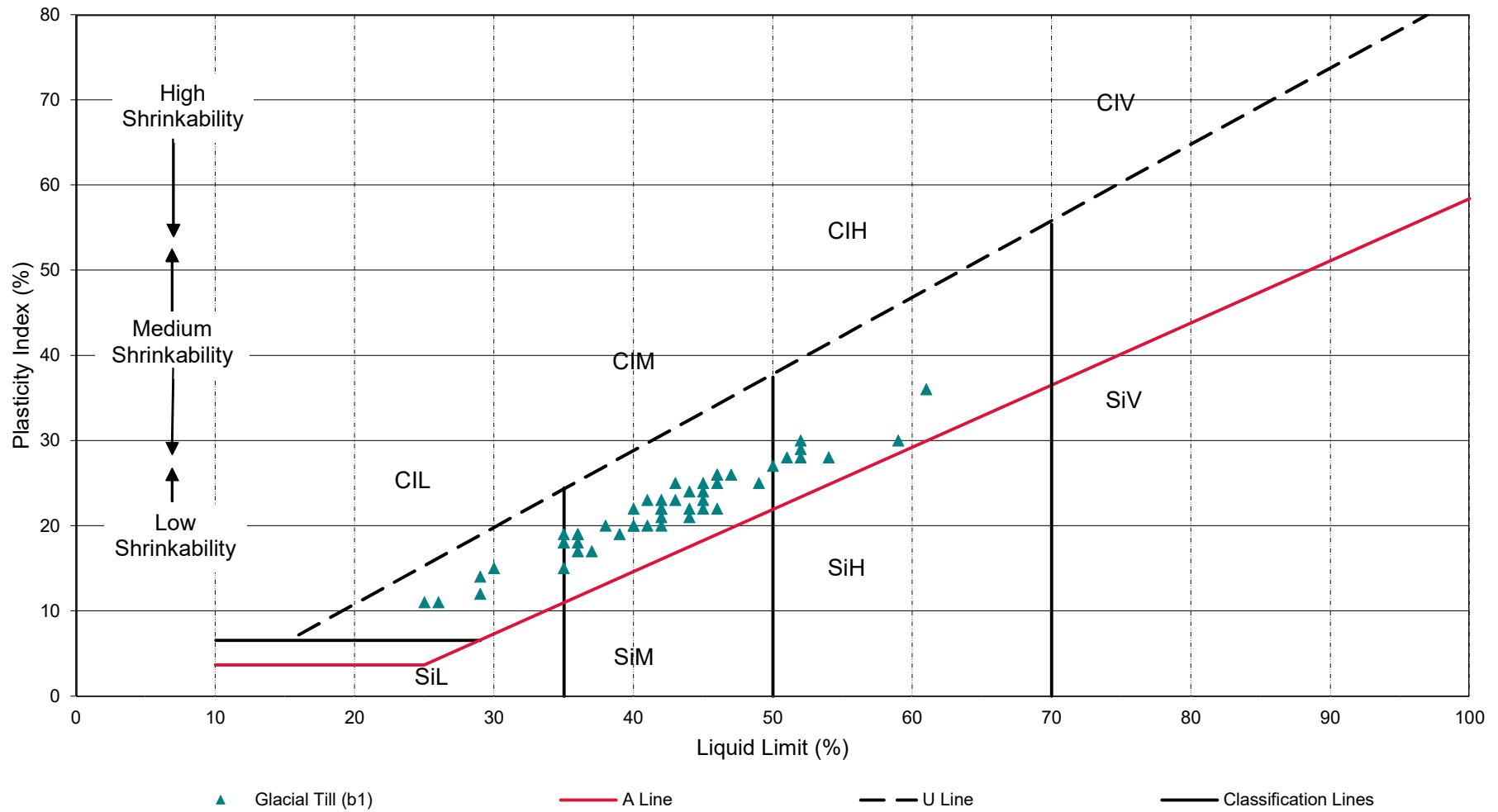
● Slag-Dominant Material (d1)
■ Cohesive Made Ground (d4)
— A Line
- - - U Line
— Classification Lines

Client	bp	Figure title	<b>Casagrande Plasticity Chart - Made Ground (d1, d4)</b>		Figure no.	Date
		Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		9.6	25/10/2021
			Project no.	60657467	<b>AECOM</b>	



● Tidal Flat Deposits Clay (c1)     
 ● Tidal Flat Deposits Sand (c2)     
 — A Line     
  U Line     
  Classification Lines

Client	bp	Figure title <b>Casagrande Plasticity Chart - Tidal Flat Deposits (c1, c2)</b>	Figure no. 9.7	Date 25/10/2021
	Project title Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no. 60657467	



Client      bp

Figure title      **Casagrande Plasticity Chart - Glacial Till (b1)**

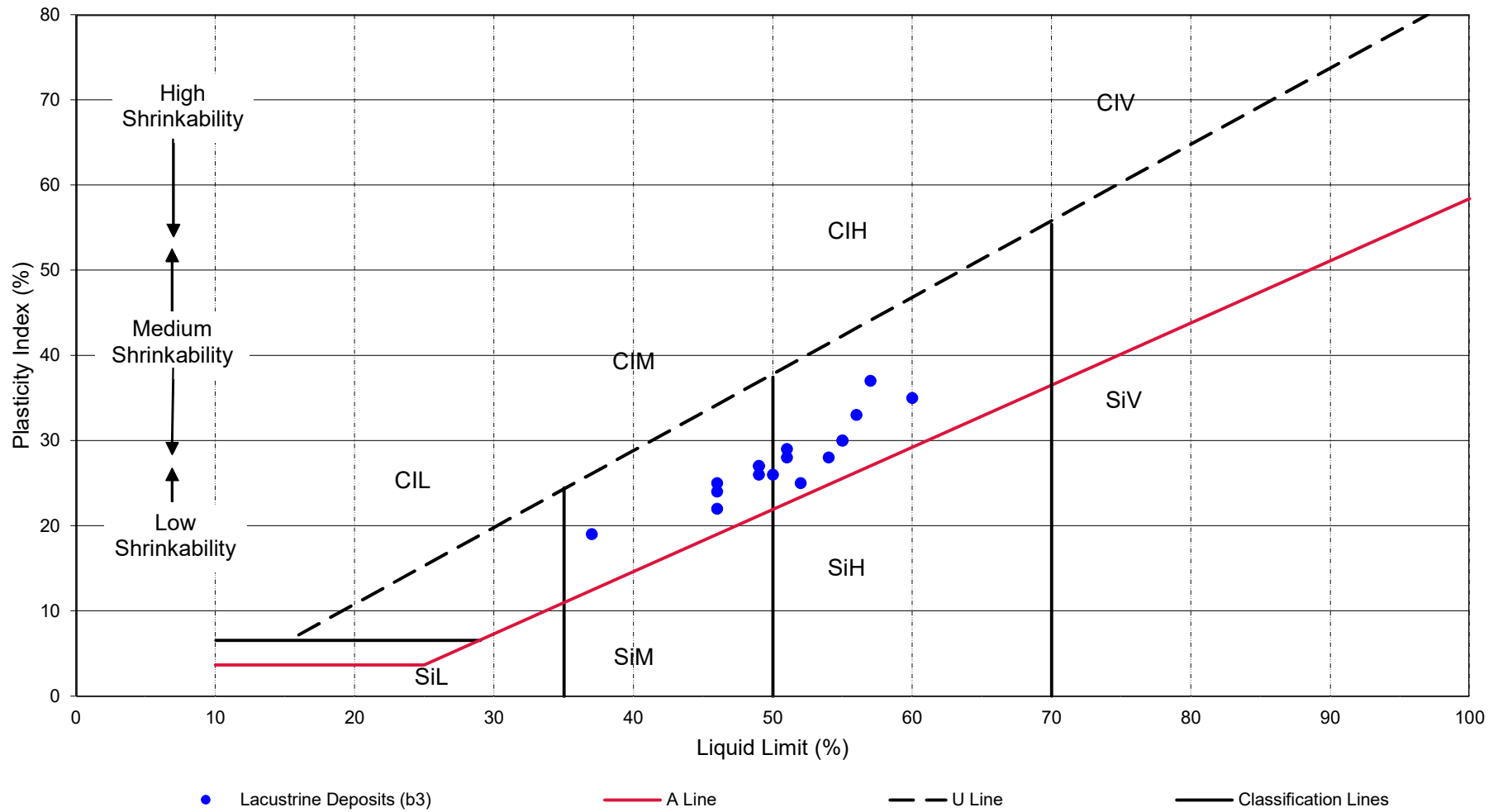
Project title      Preliminary Onshore Ground Investigation for Net Zero Teesside

Figure no.      9.8      Date      25/10/2021

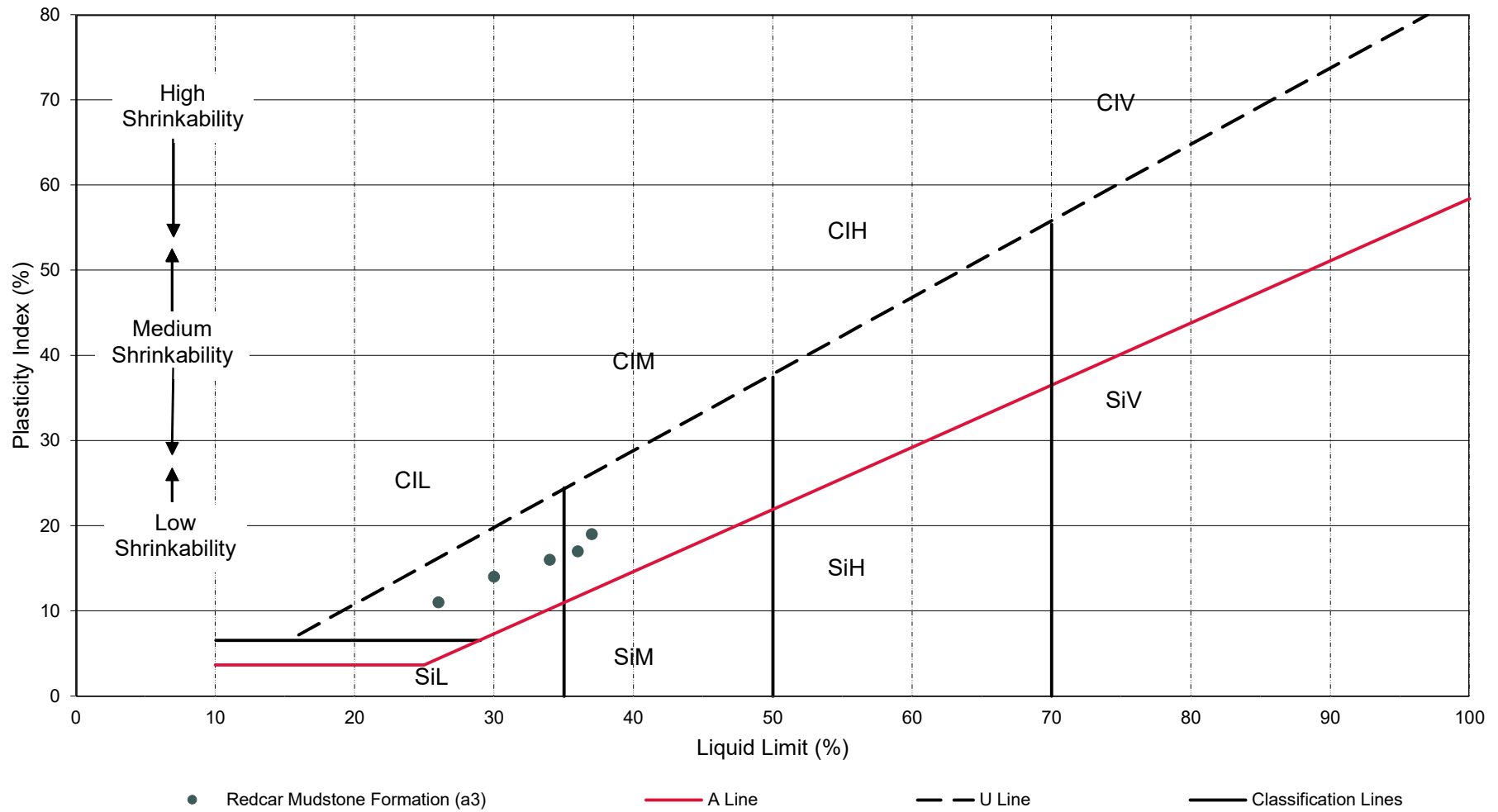
Project no.      60657467

**AECOM**

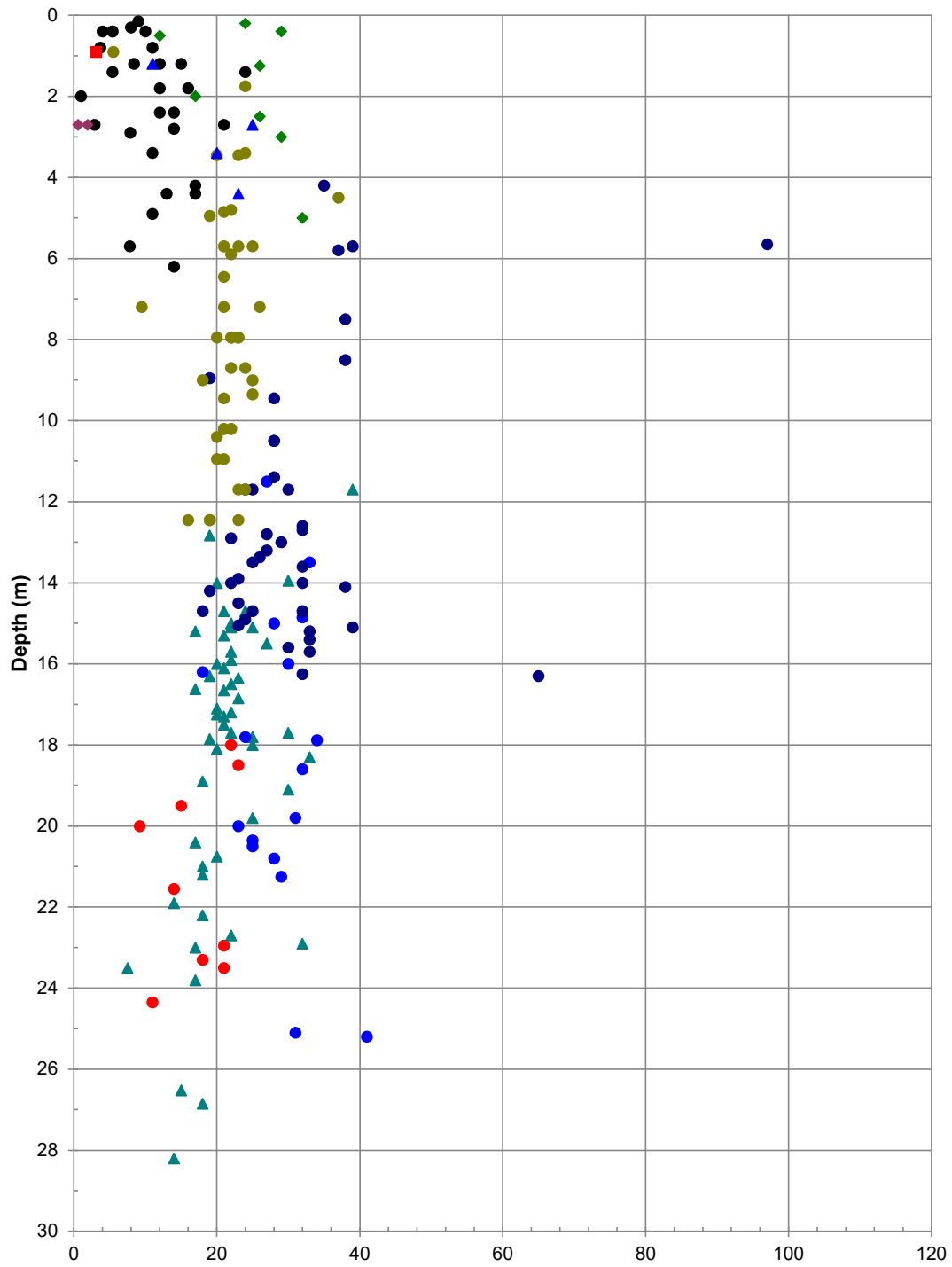




Client	bp	Figure title	<b>Casagrande Plasticity Chart - Lacustrine Deposits (b3)</b>		Figure no.	Date
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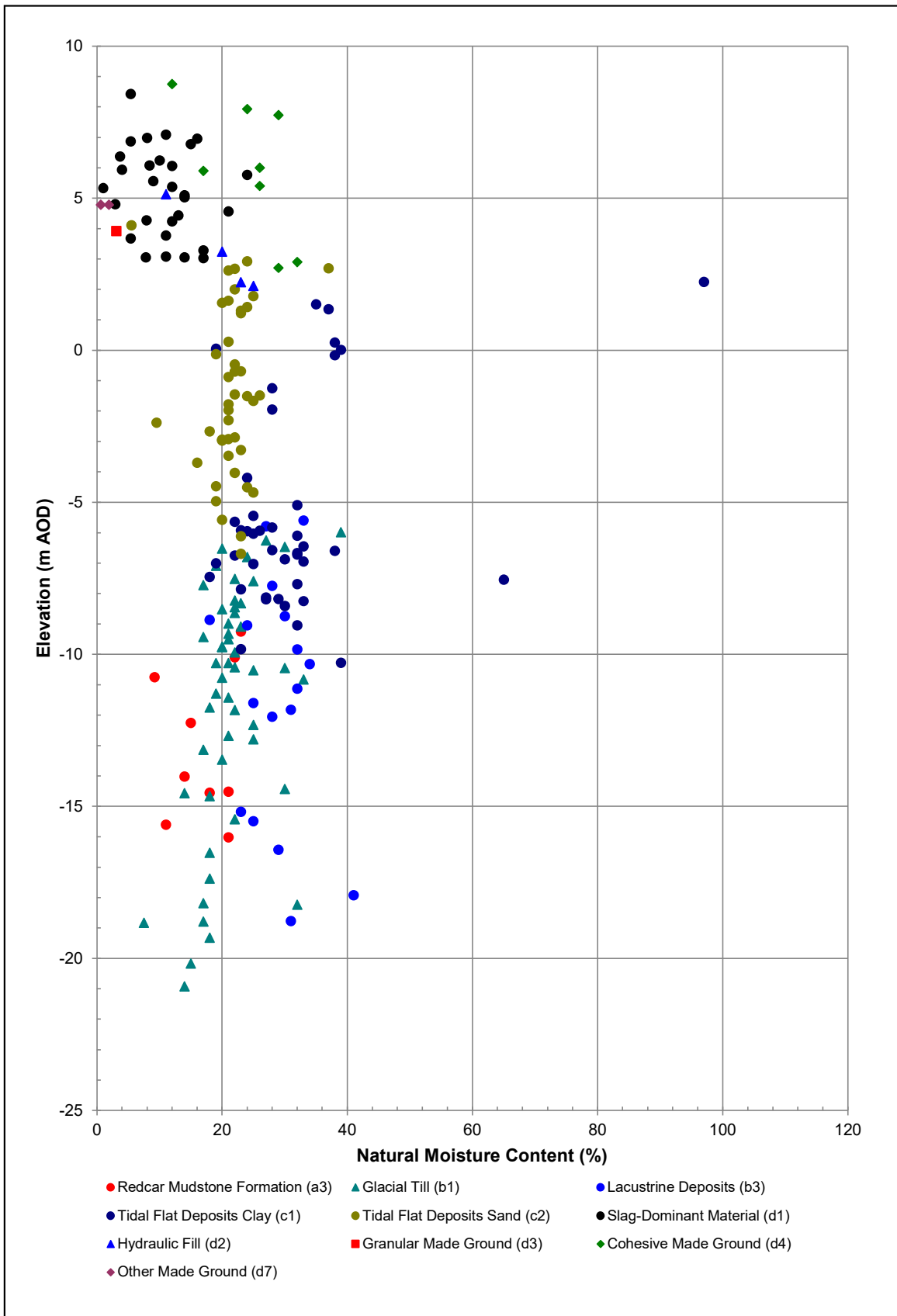


Client	bp	Figure title	<b>Casagrande Plasticity Chart - Redcar Mudstone Formation (a3)</b>		Figure no.	Date
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			Project no.	60657467	<b>AECOM</b>	

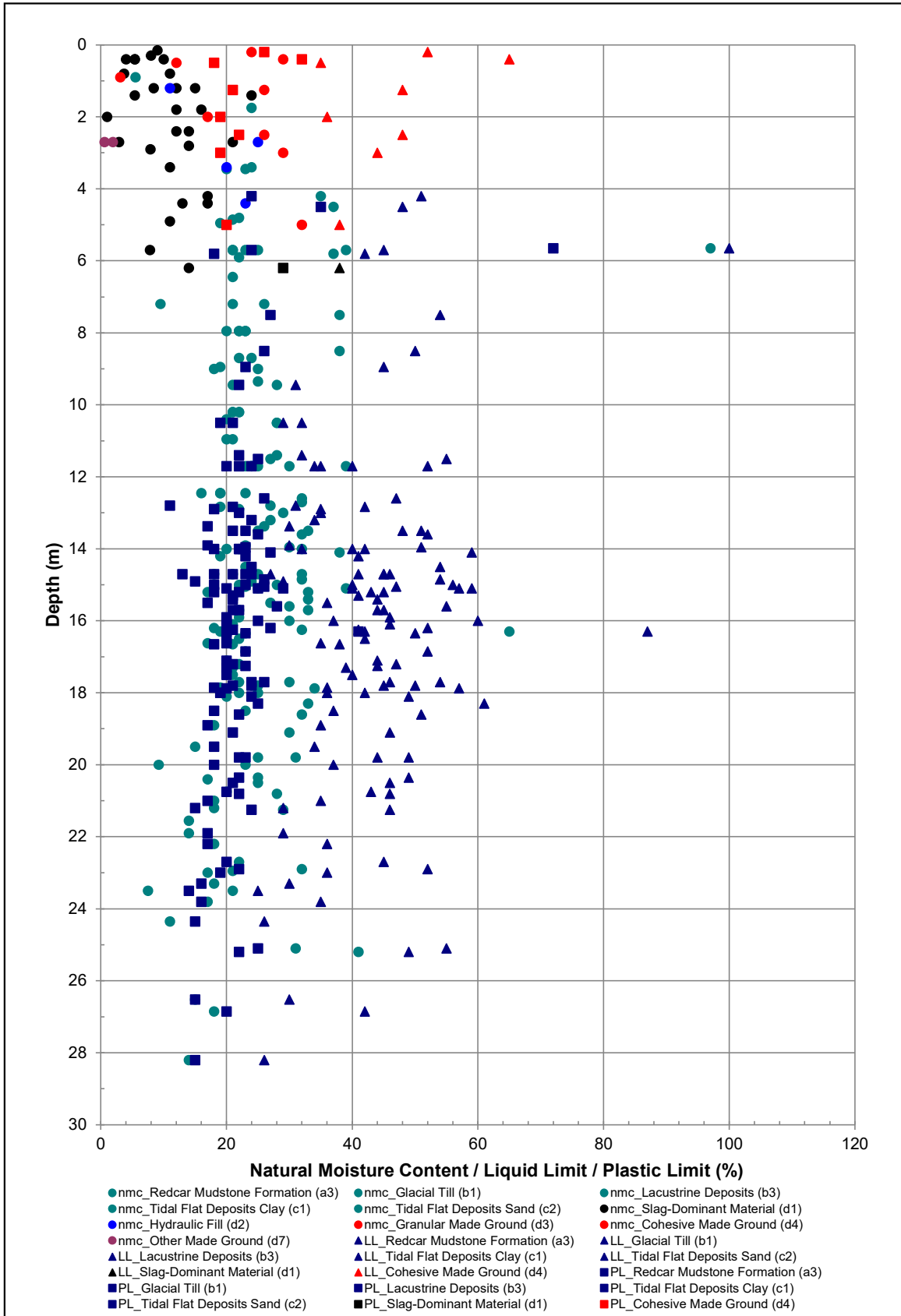


- Redcar Mudstone Formation (a3)
- ▲ Glacial Till (b1)
- Lacustrine Deposits (b3)
- Tidal Flat Deposits Clay (c1)
- Tidal Flat Deposits Sand (c2)
- Slag-Dominant Material (d1)
- ▲ Hydraulic Fill (d2)
- Granular Made Ground (d3)
- ◆ Cohesive Made Ground (d4)
- ◆ Other Made Ground (d7)

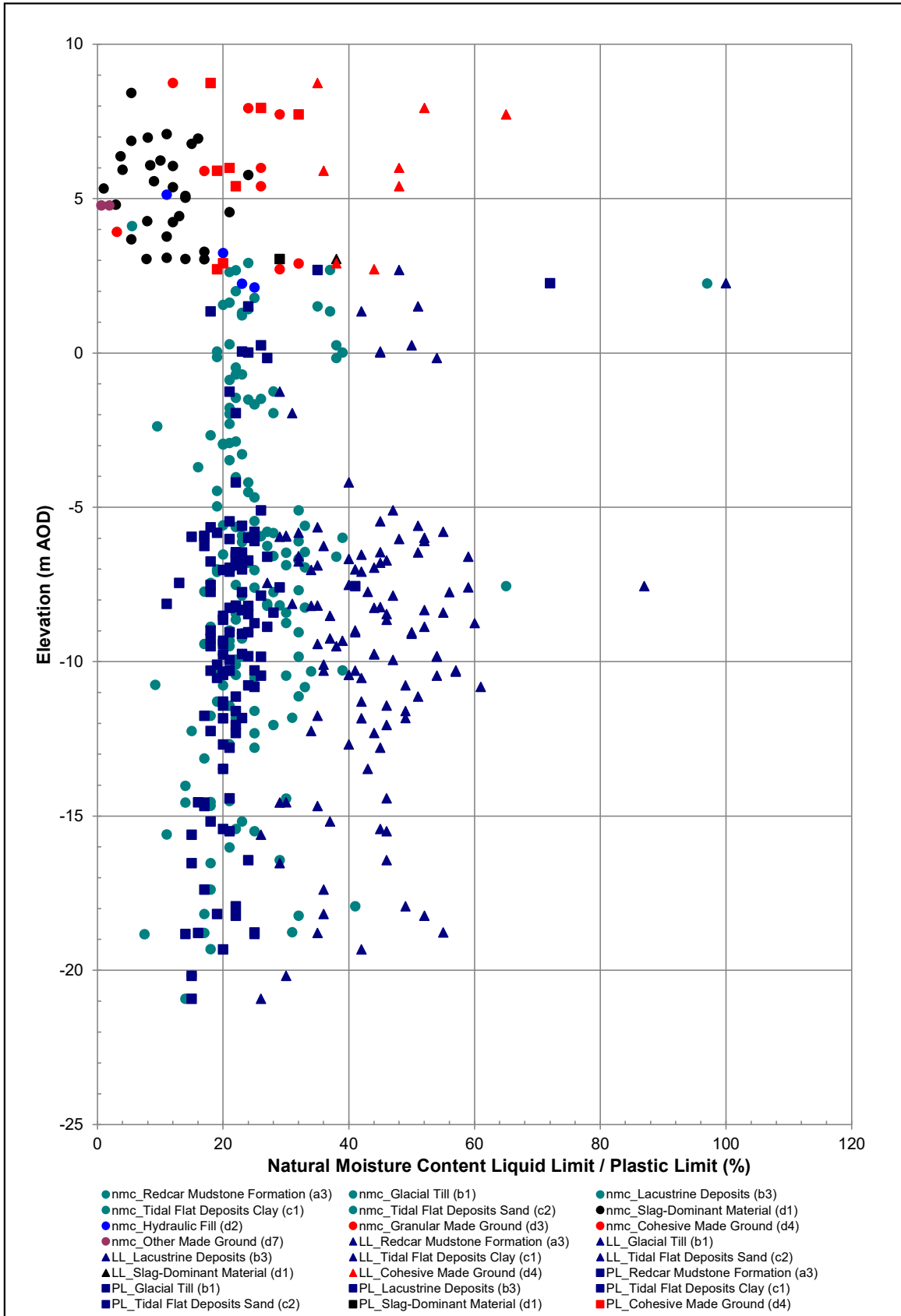
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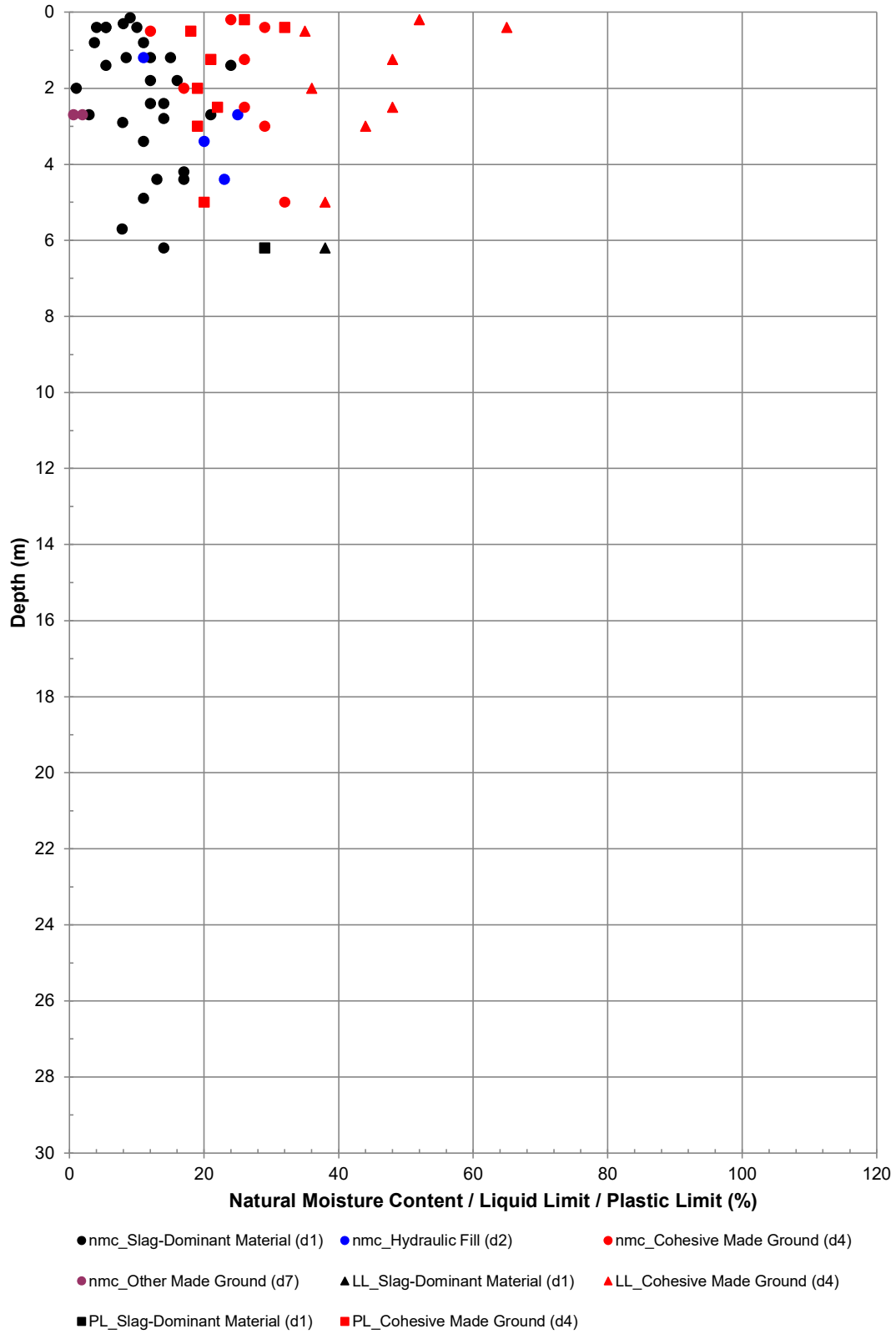
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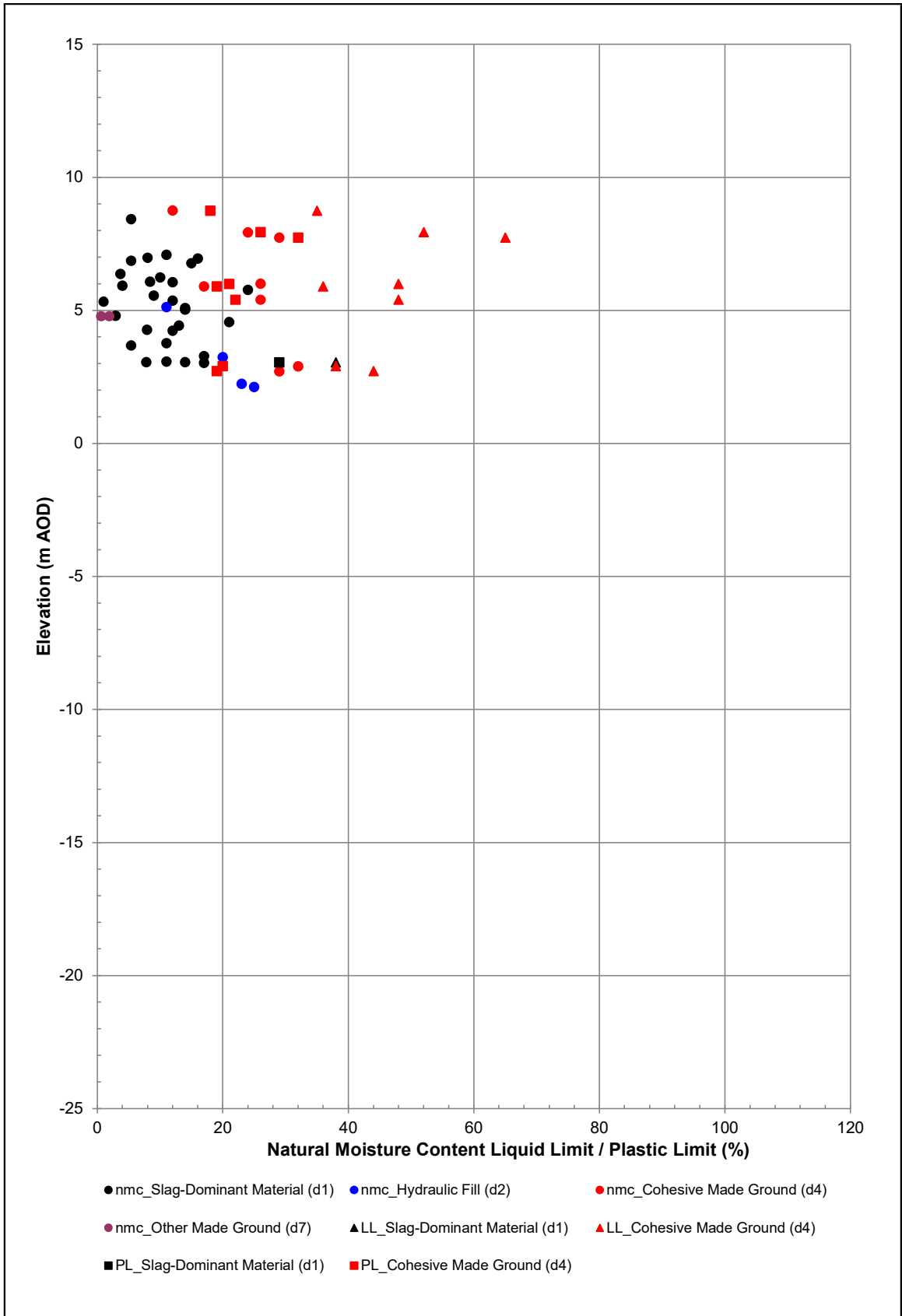
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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467	<b>AECOM</b>		



Client	bp	Figure title	<b>Moisture Content and Atterberg Limits vs Elevation - All Strata</b>		Figure no.	Date
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467	9.14	21/09/2021
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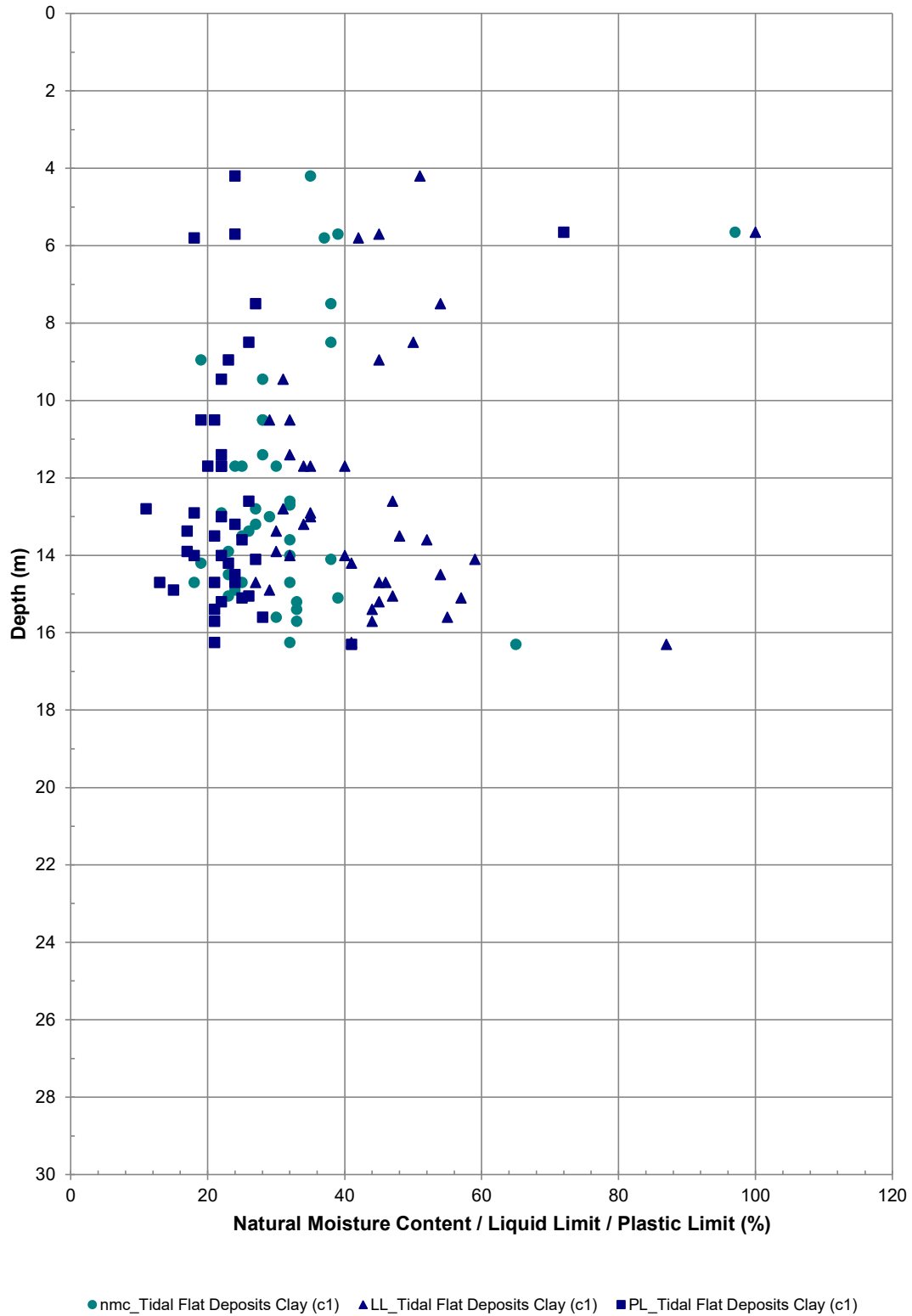


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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	

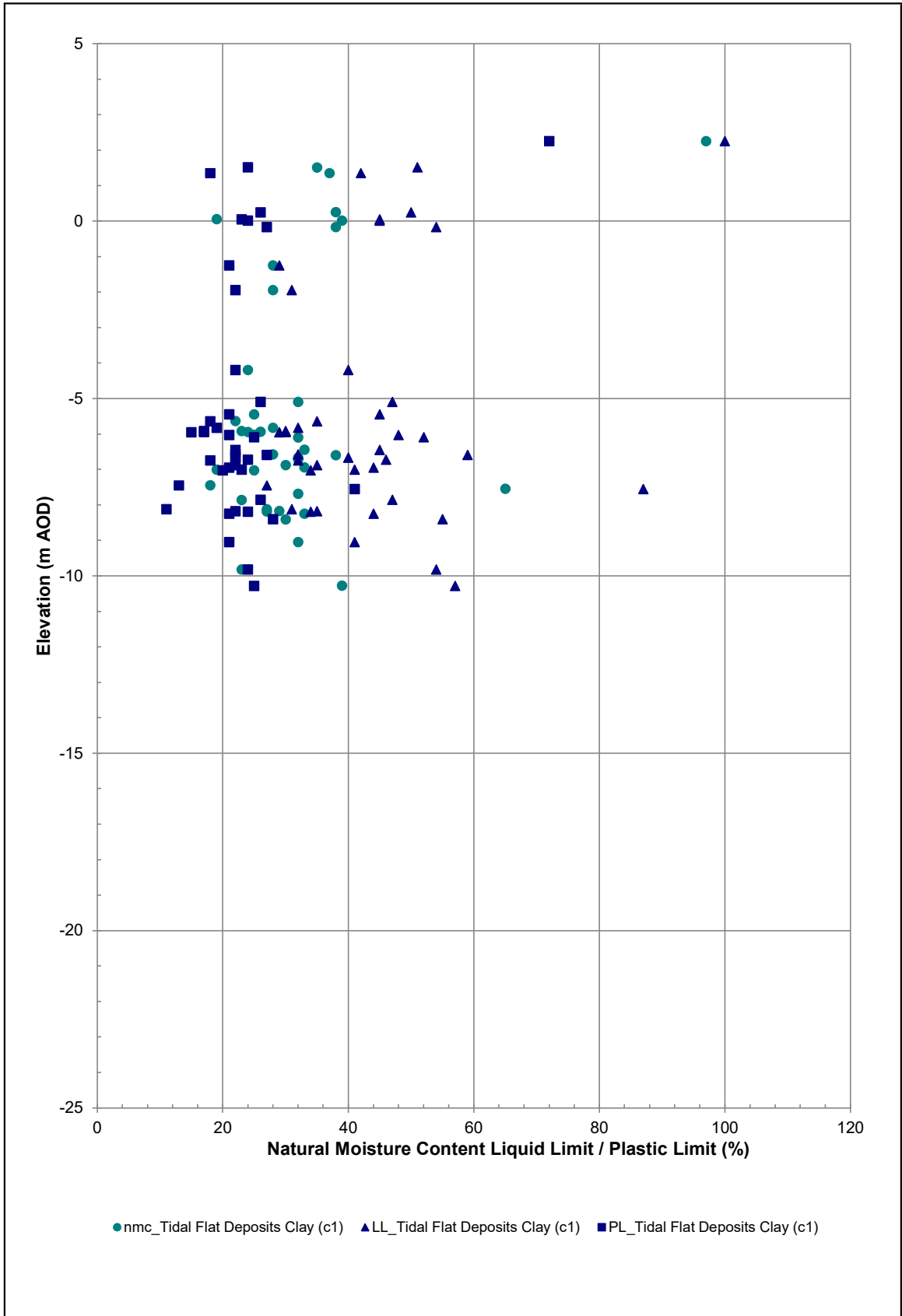


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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside			Project no.	60657467	<b>AECOM</b>	

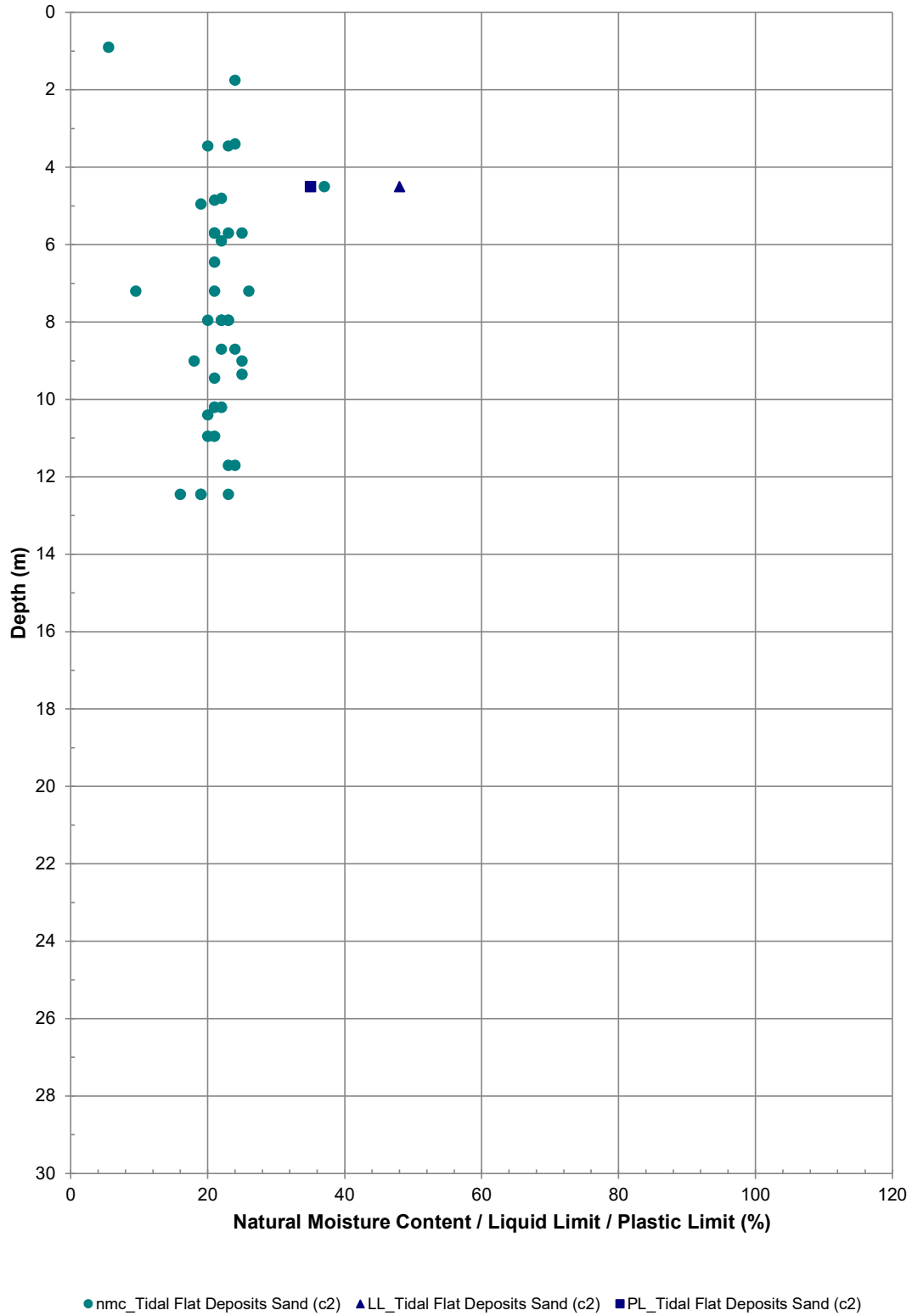




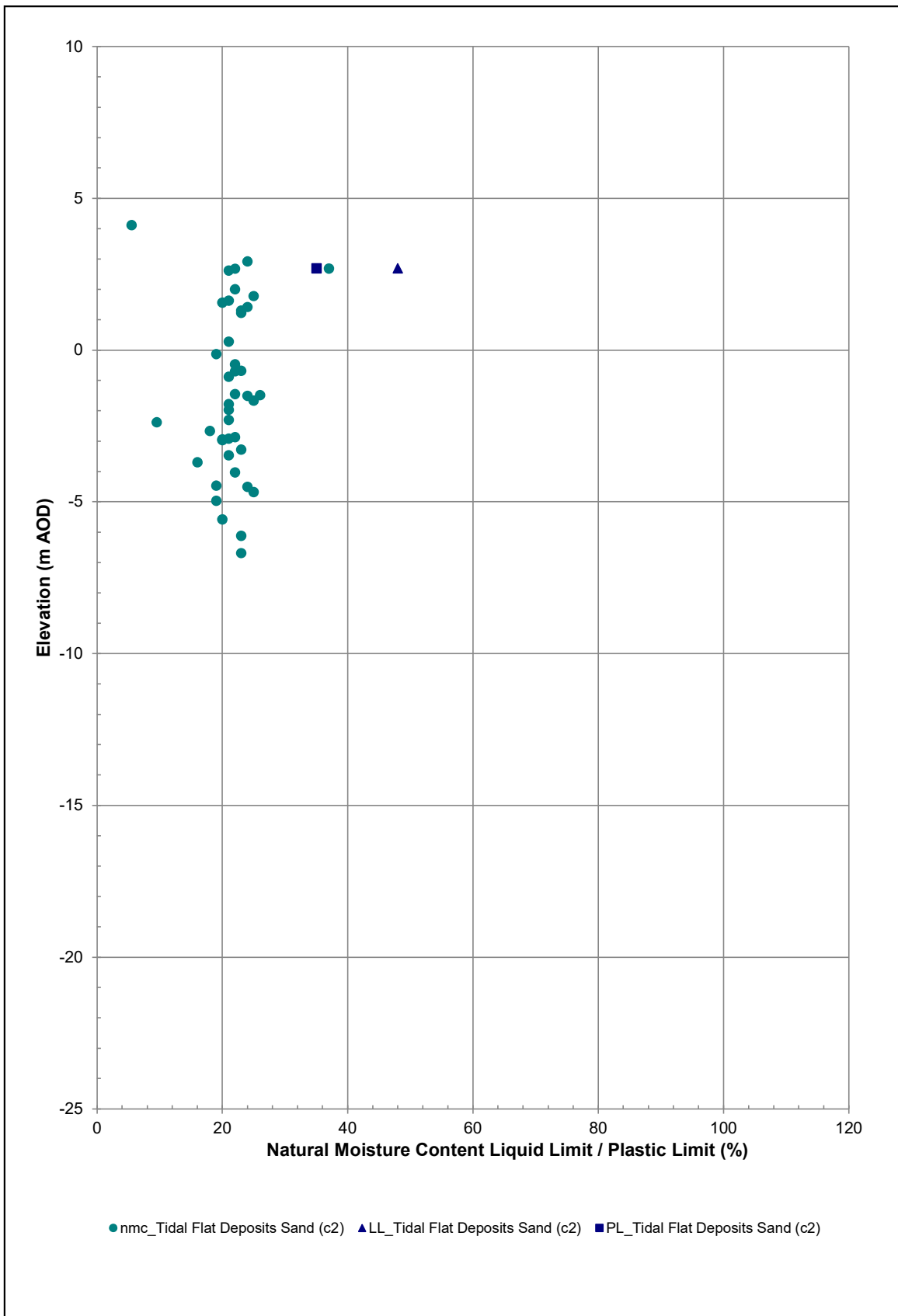
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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	



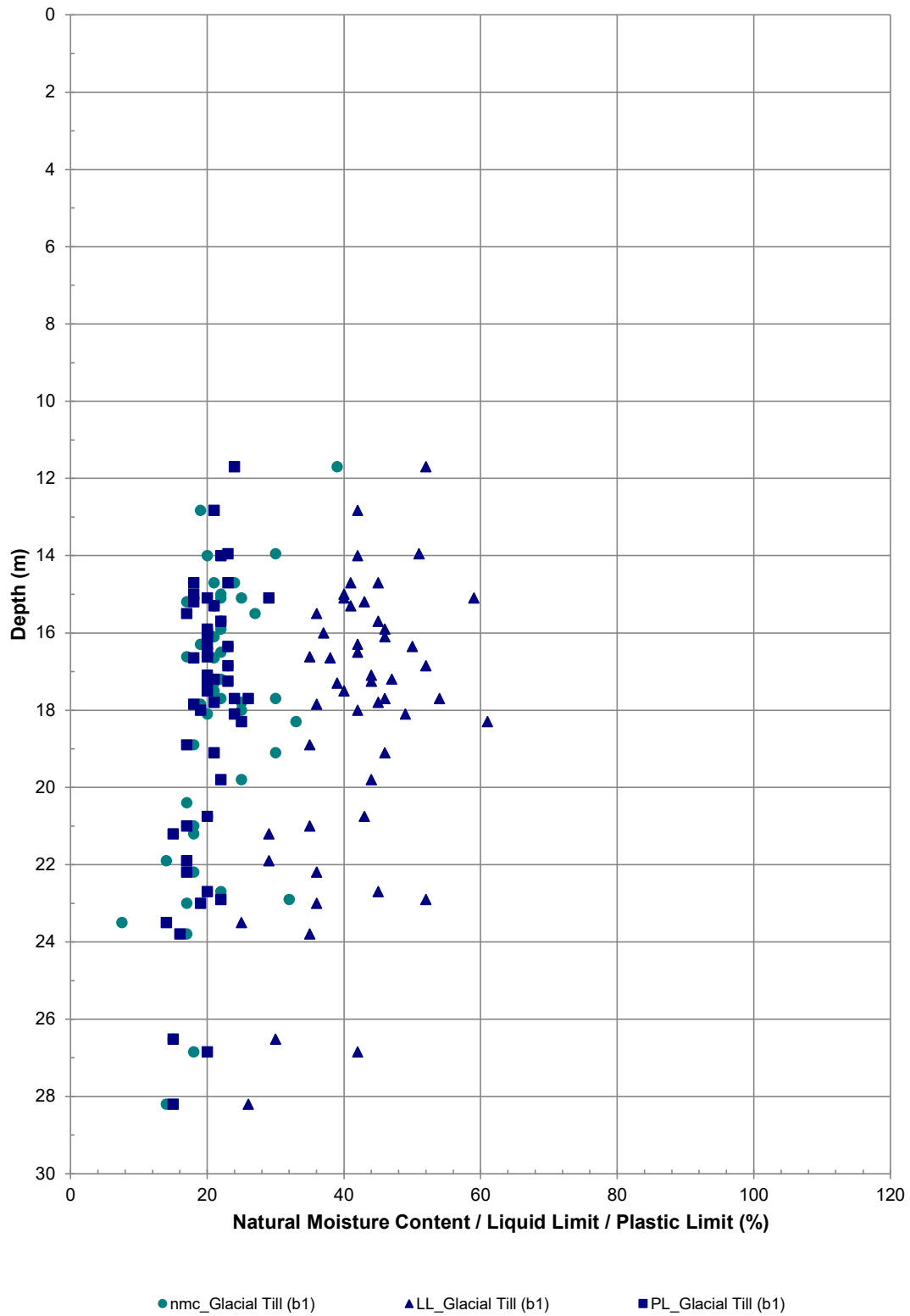
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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	



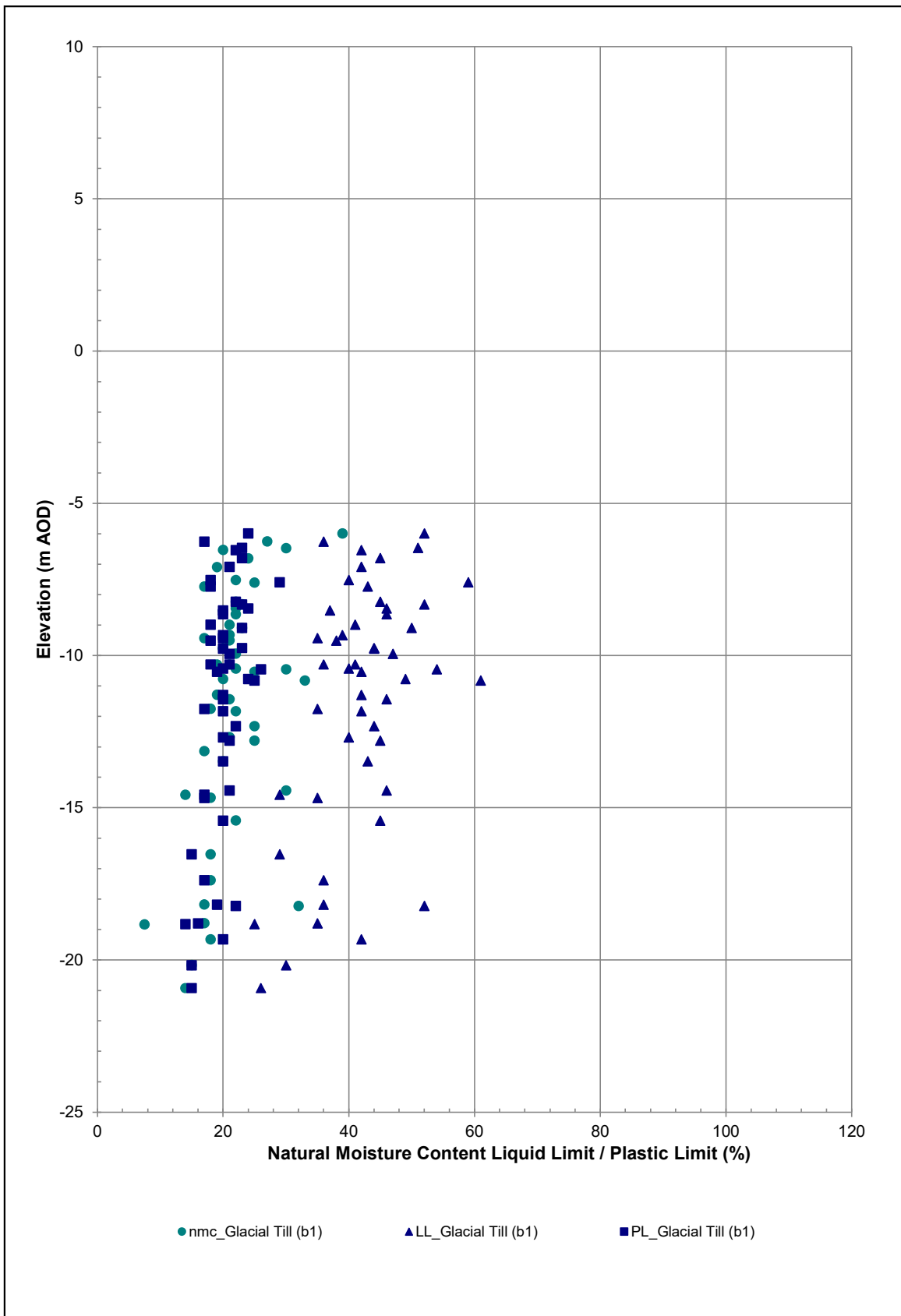
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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	



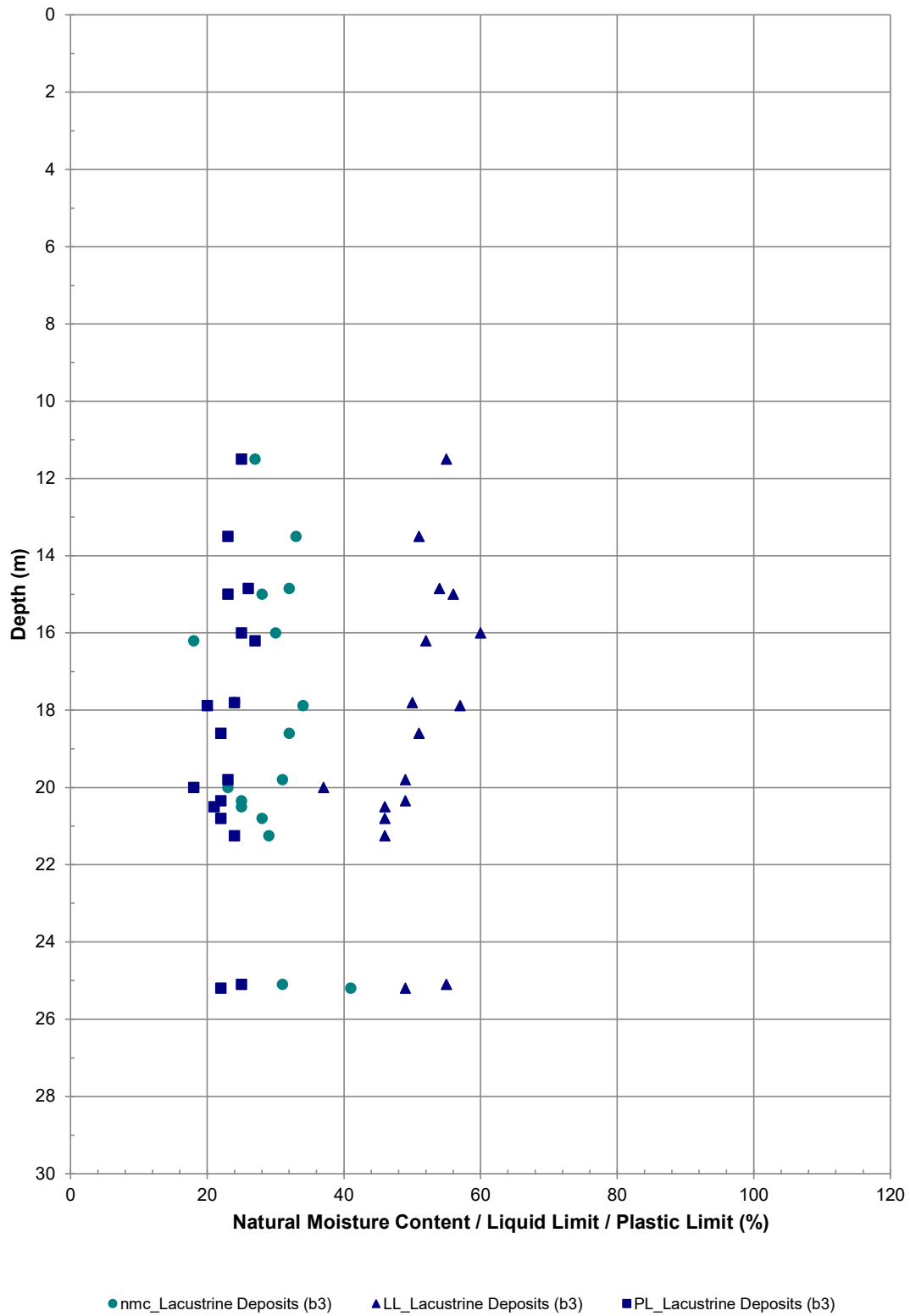
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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	



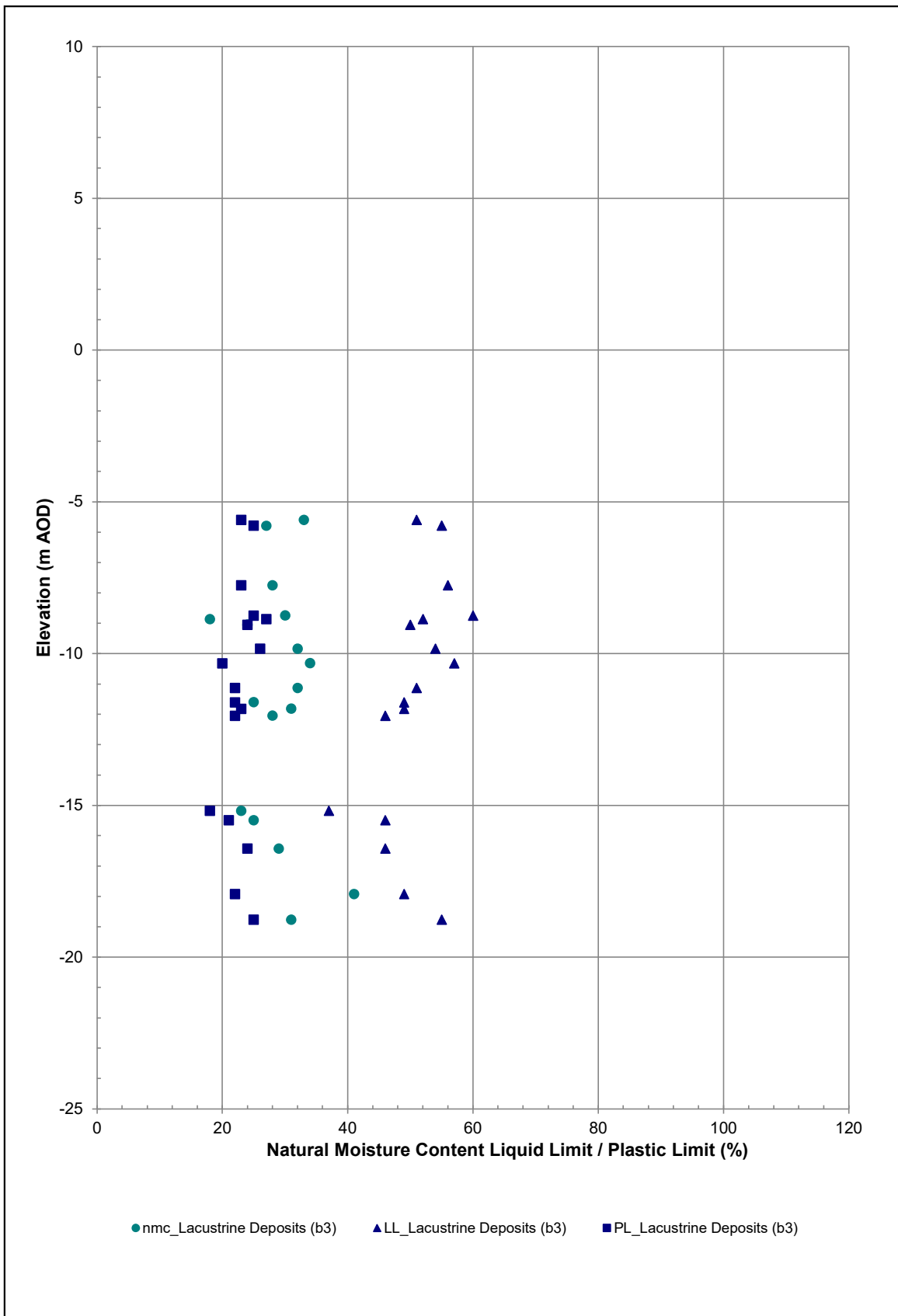
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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	



Client	bp	Figure title	<b>Moisture Content and Atterberg Limits vs Elevation - Glacial Till (b1)</b>	Figure no.	9.22	Date	21/09/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	

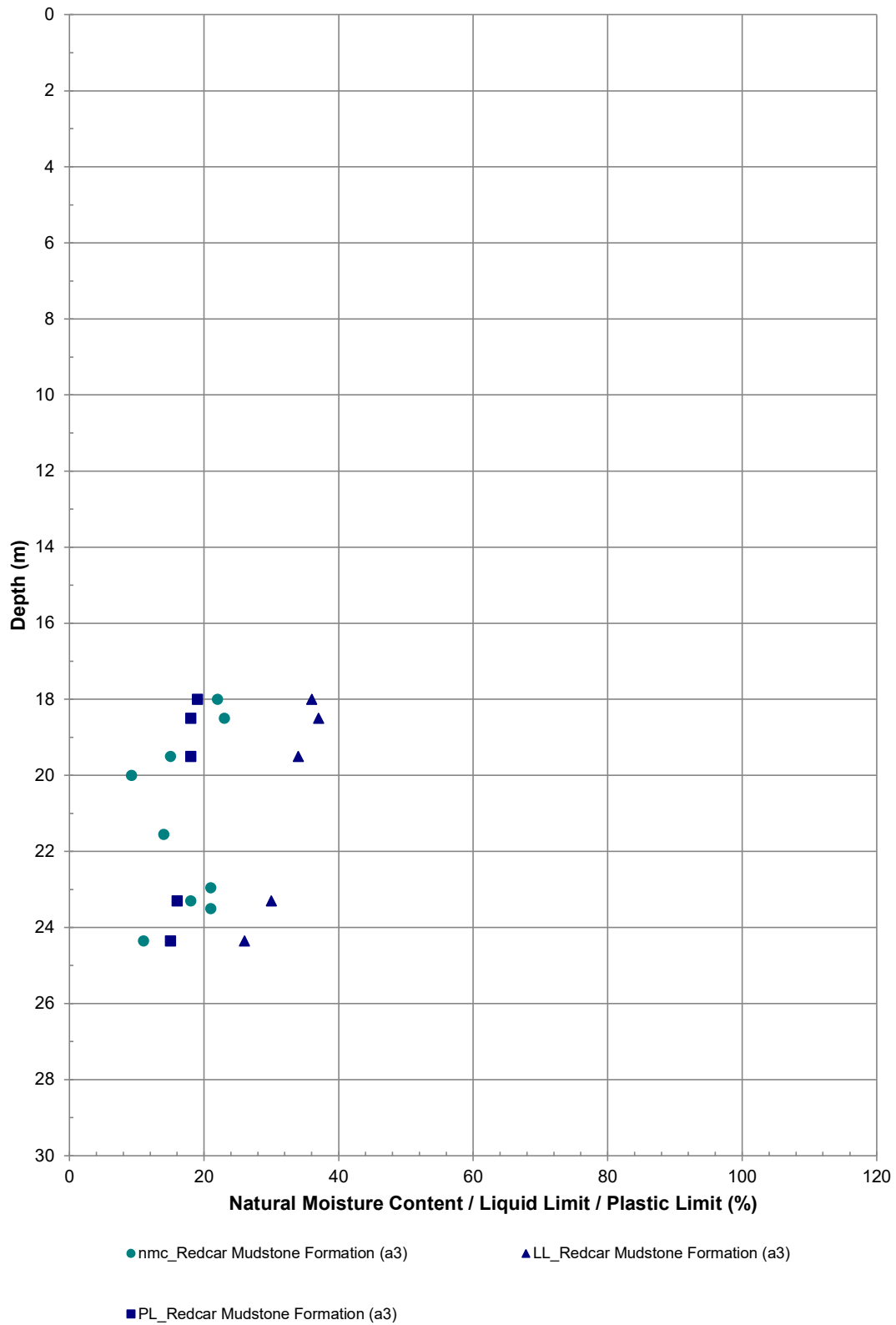


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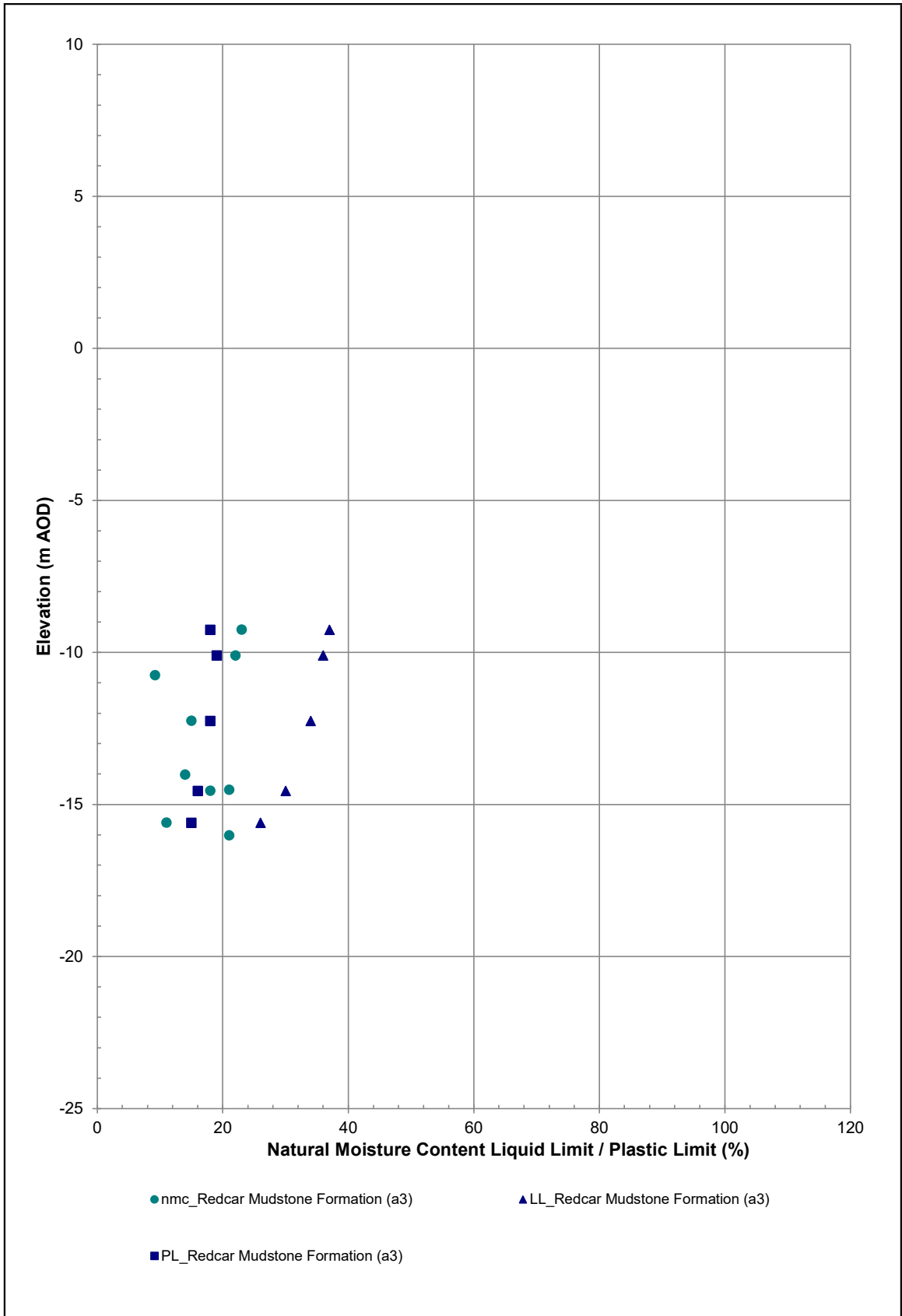


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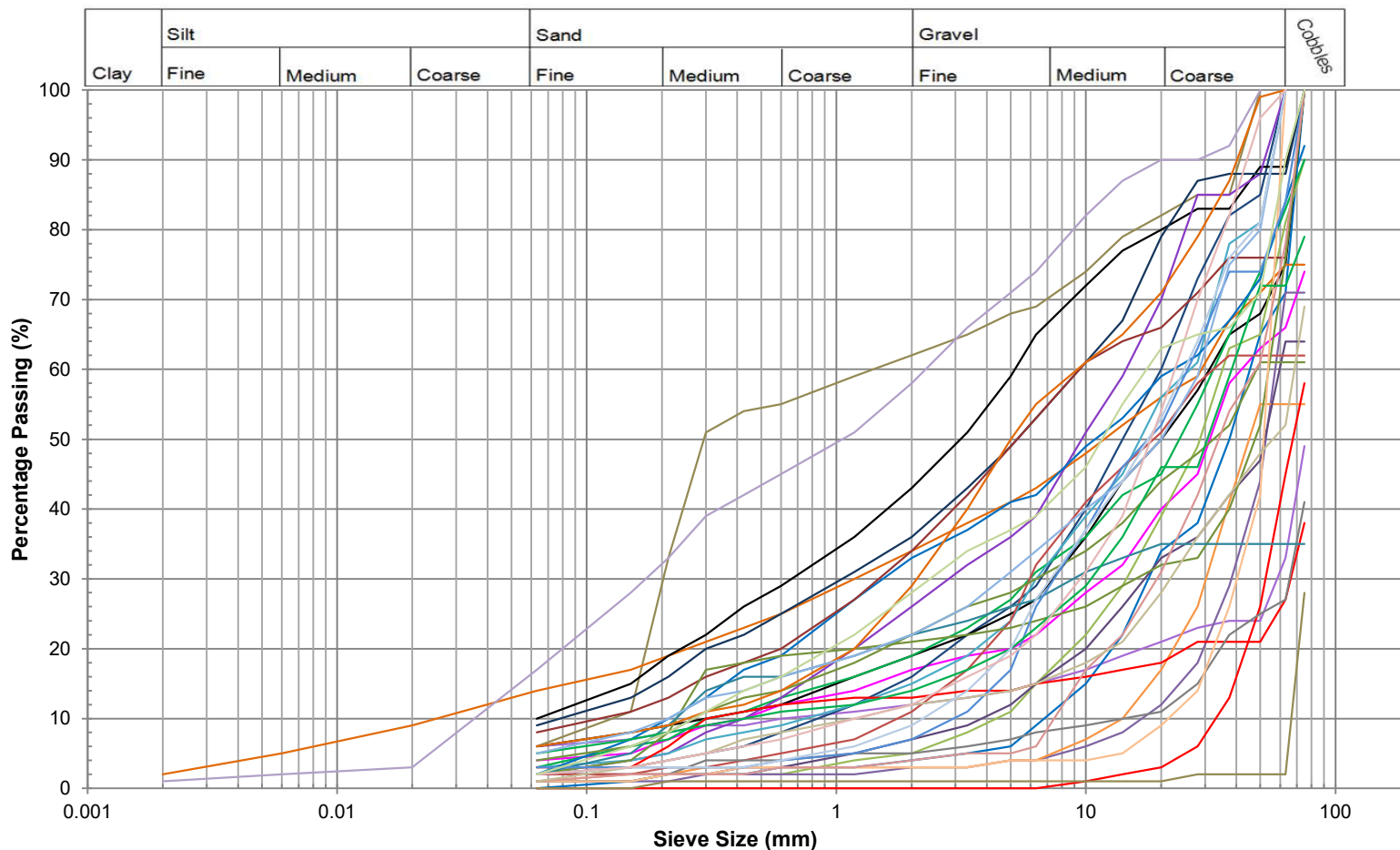




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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467	<b>AECOM</b>	

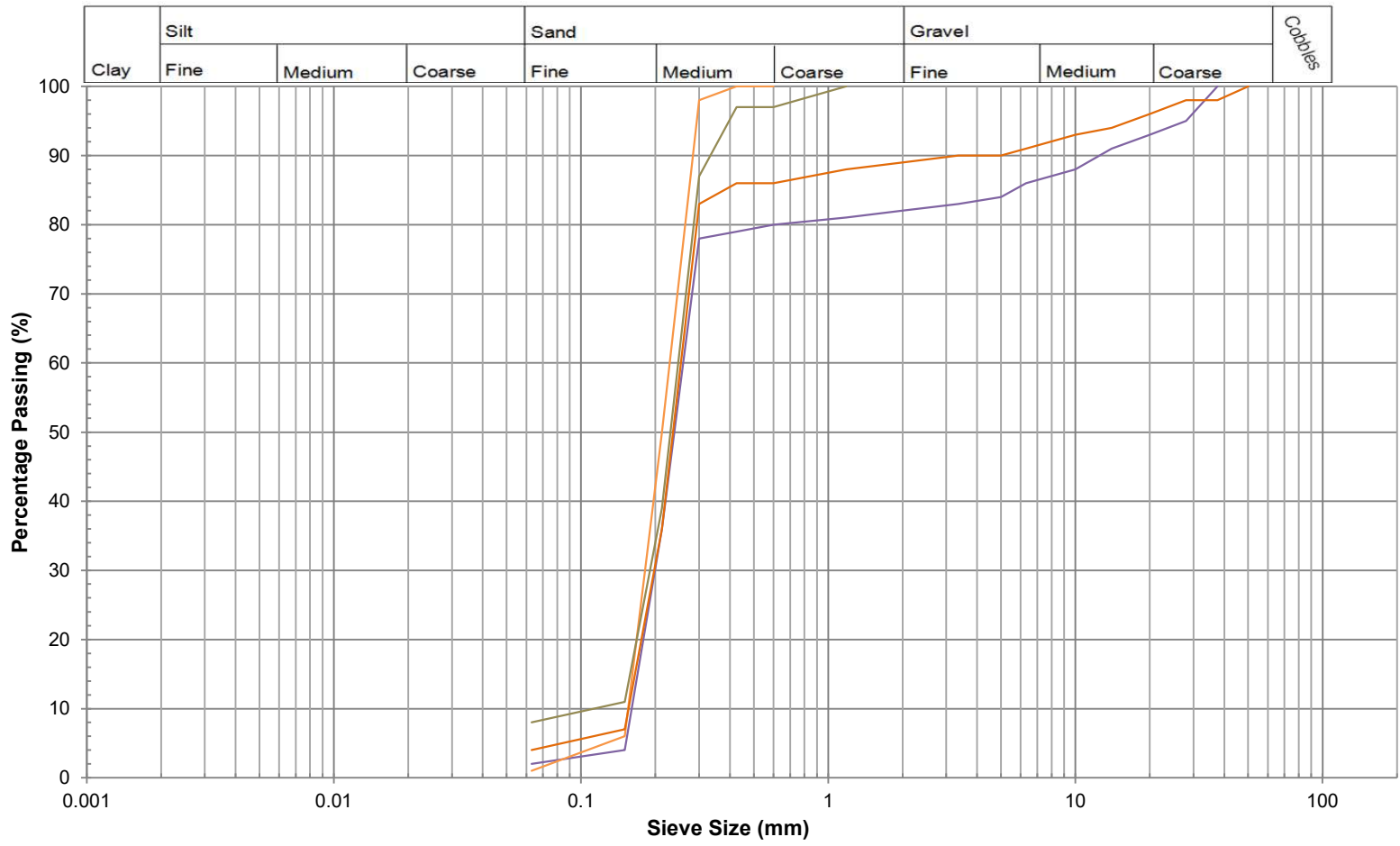


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Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	



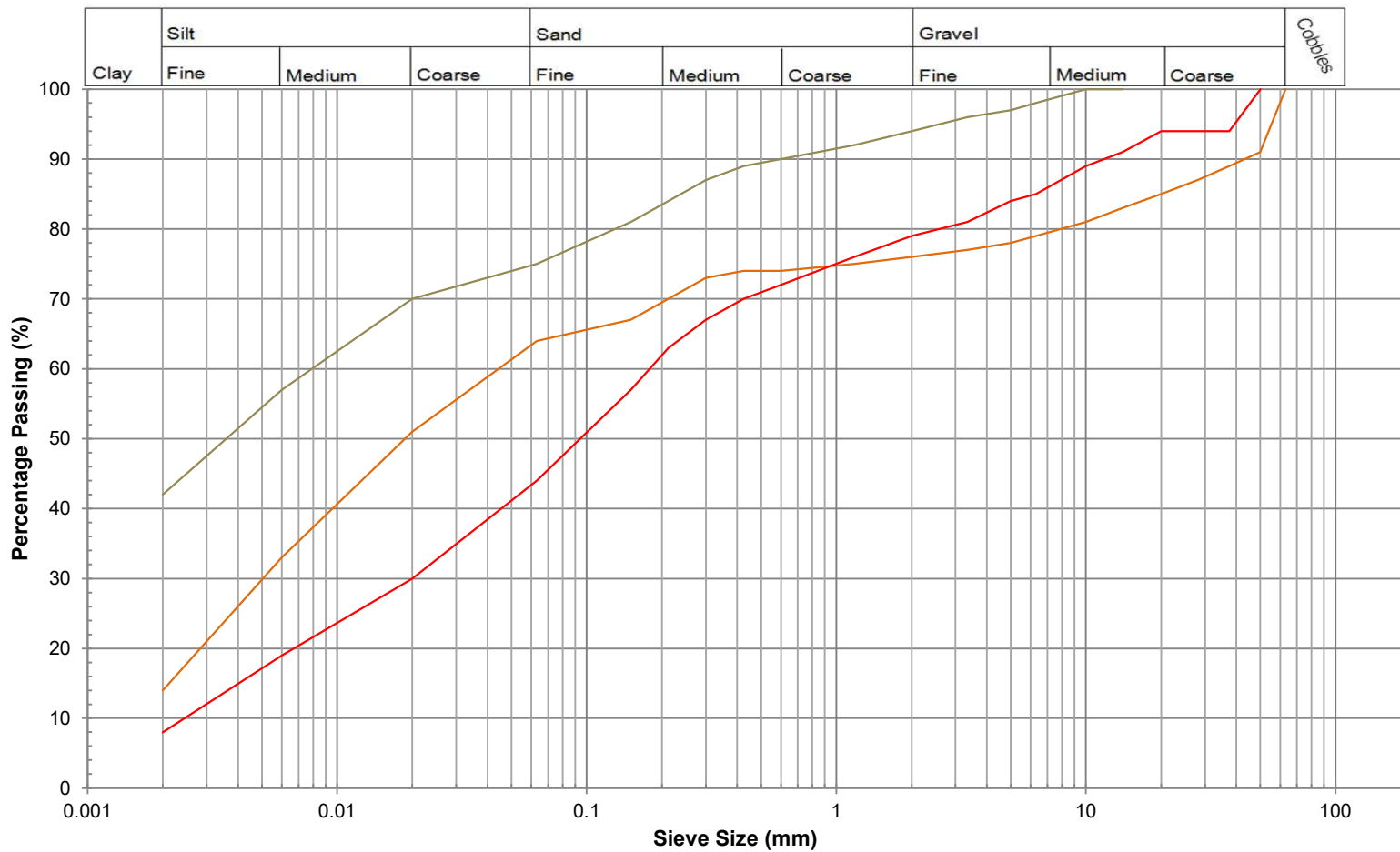
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Client	bp	Figure title	<b>Particle Size Distribution - Made Ground (d1)</b>		Figure no.	Date
		Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		9.27	25/10/2021
				Project no.	60657467	<b>AECOM</b>



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 — MSIBH02\_2.7m\_14\_d2     
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Client	bp	Figure title		<b>Particle Size Distribution - Made Ground (d2)</b>		Figure no.	Date
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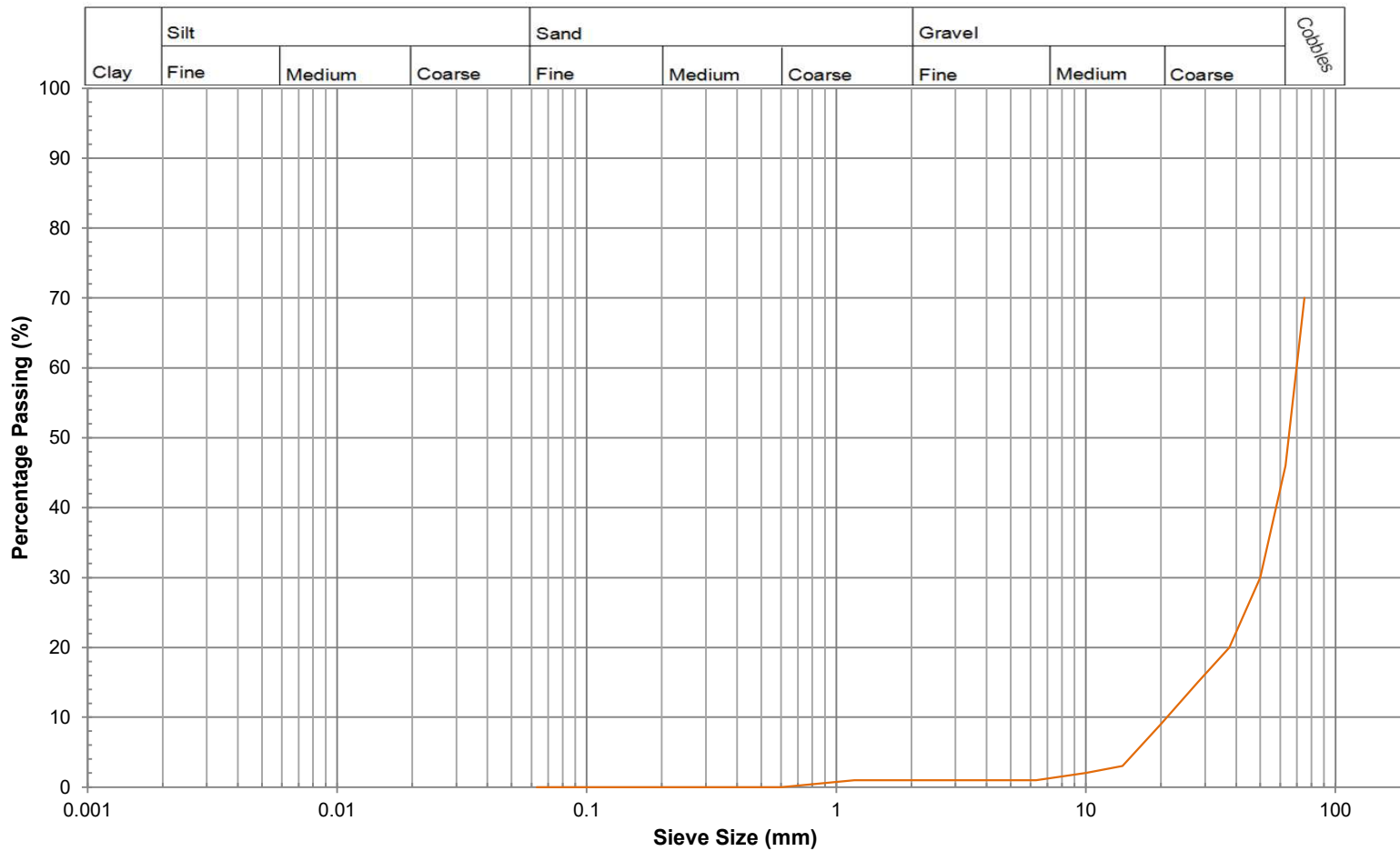


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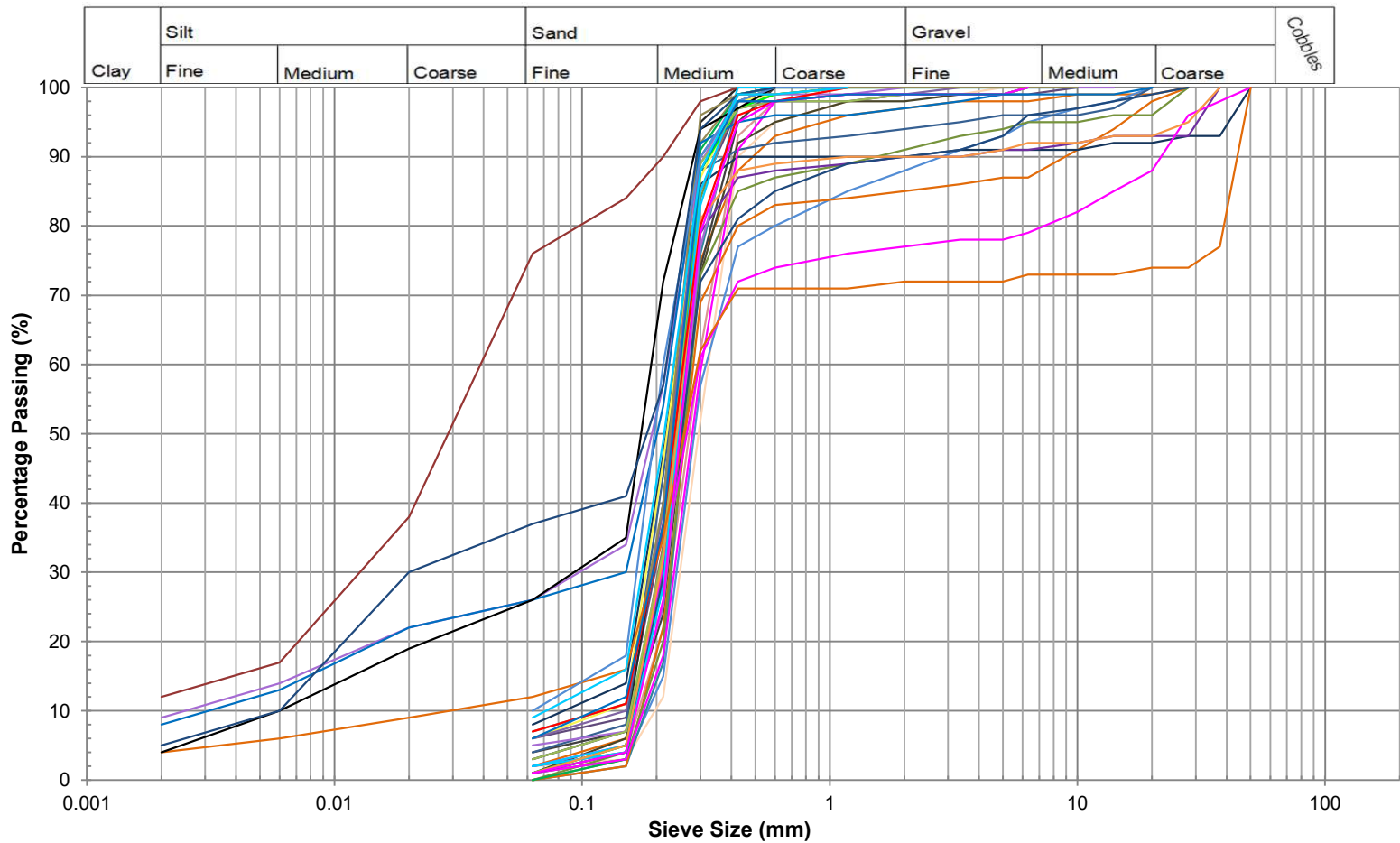
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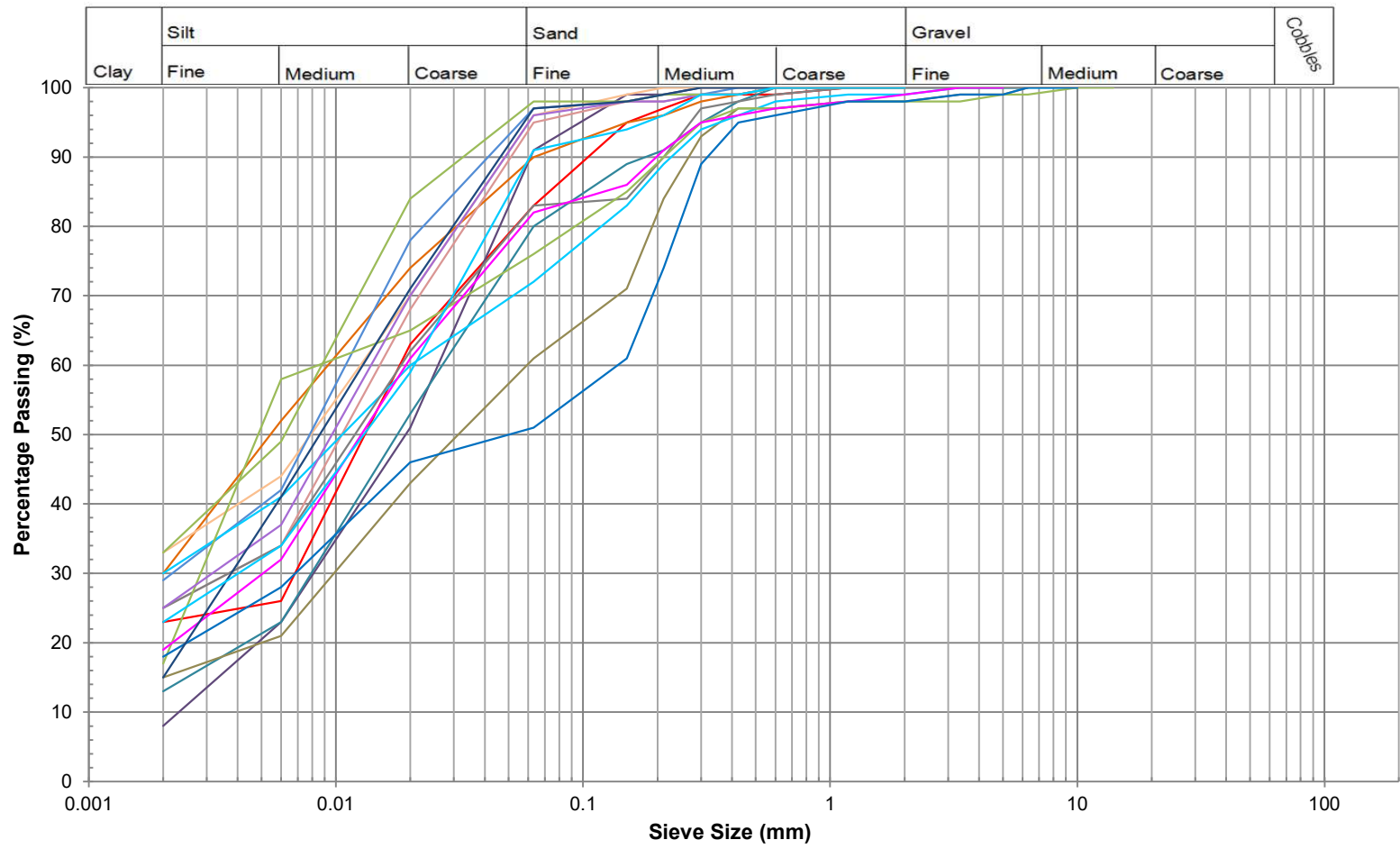
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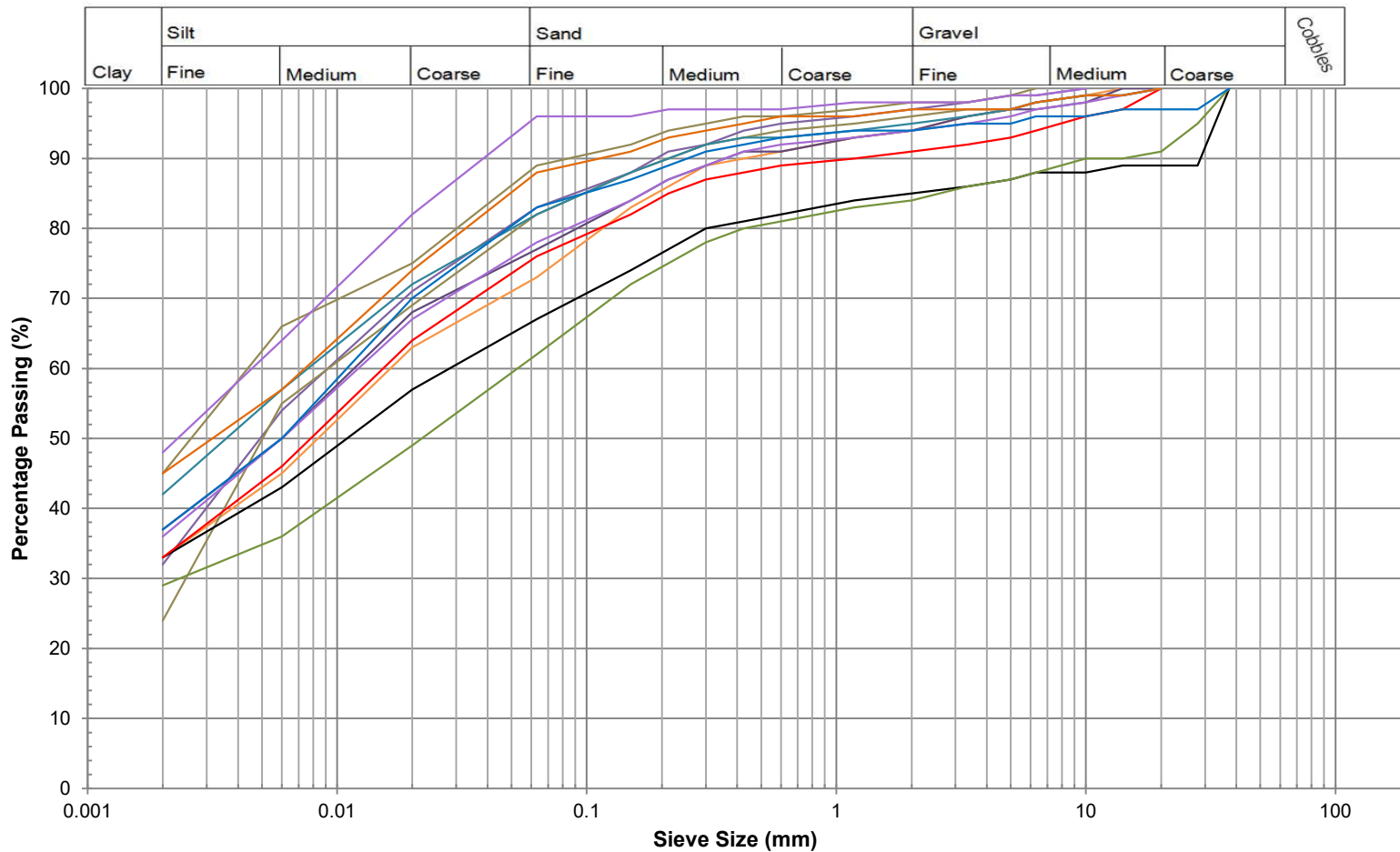
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				Project no.	60657467	<b>AECOM</b>



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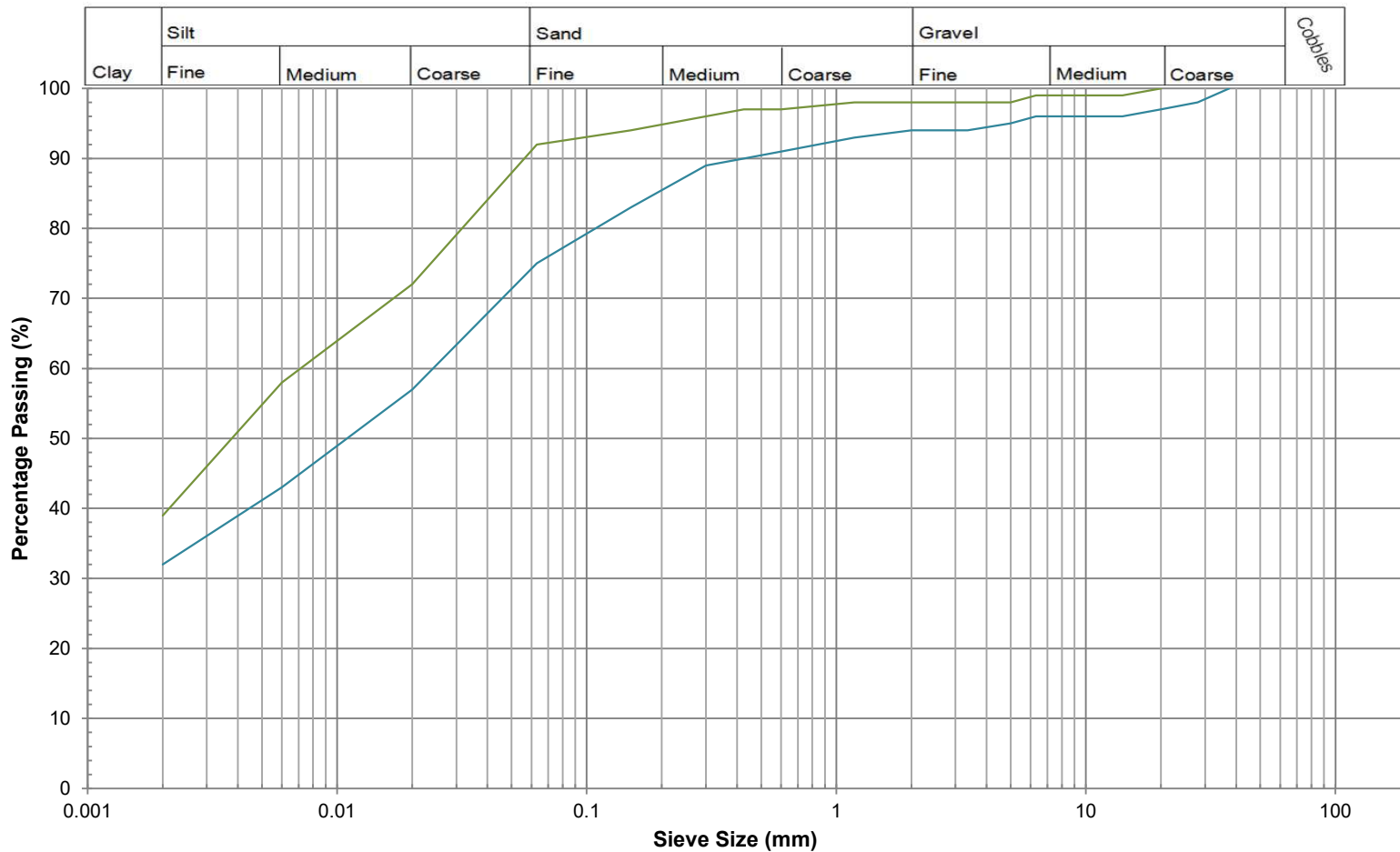
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				<b>AECOM</b>	





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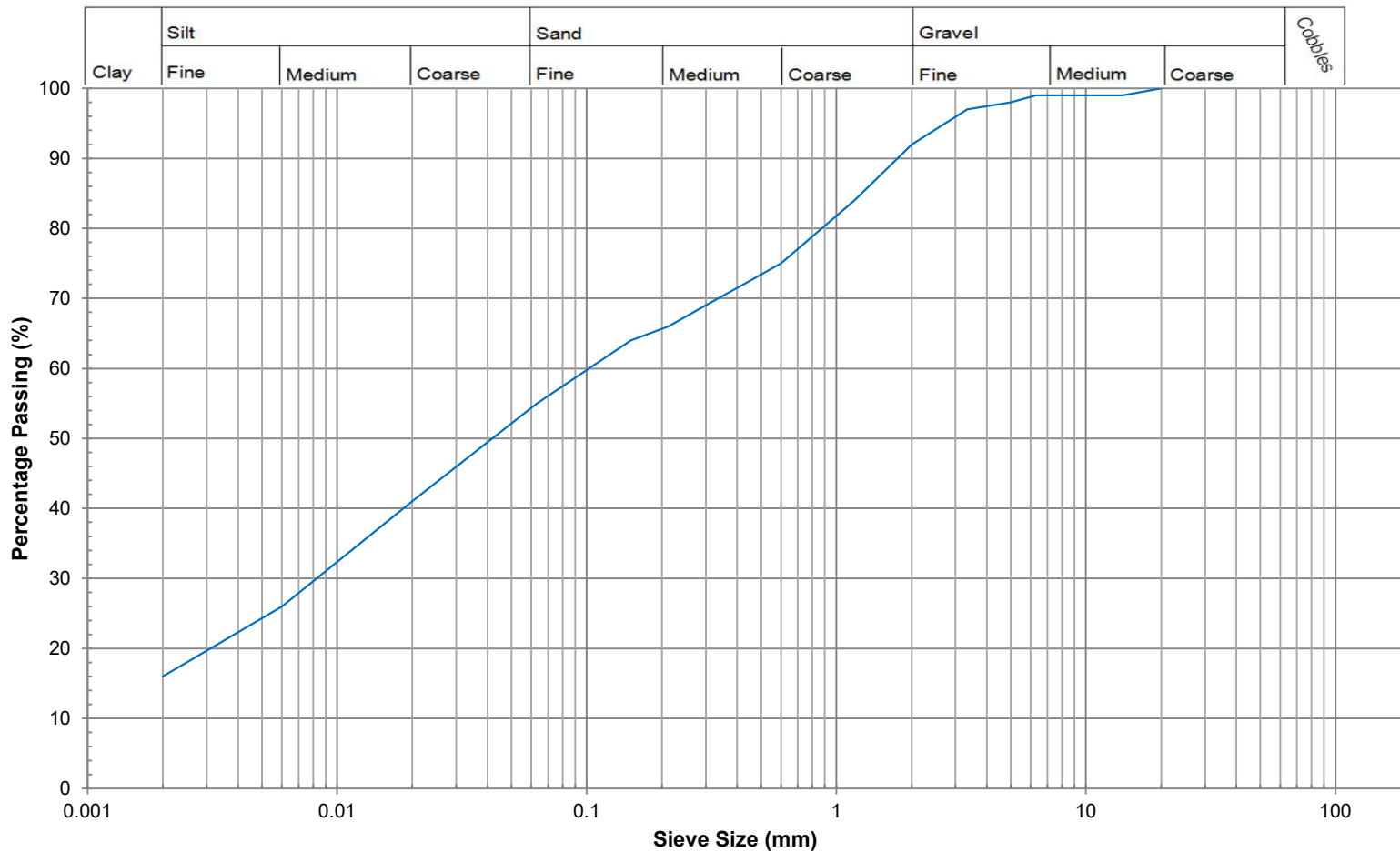
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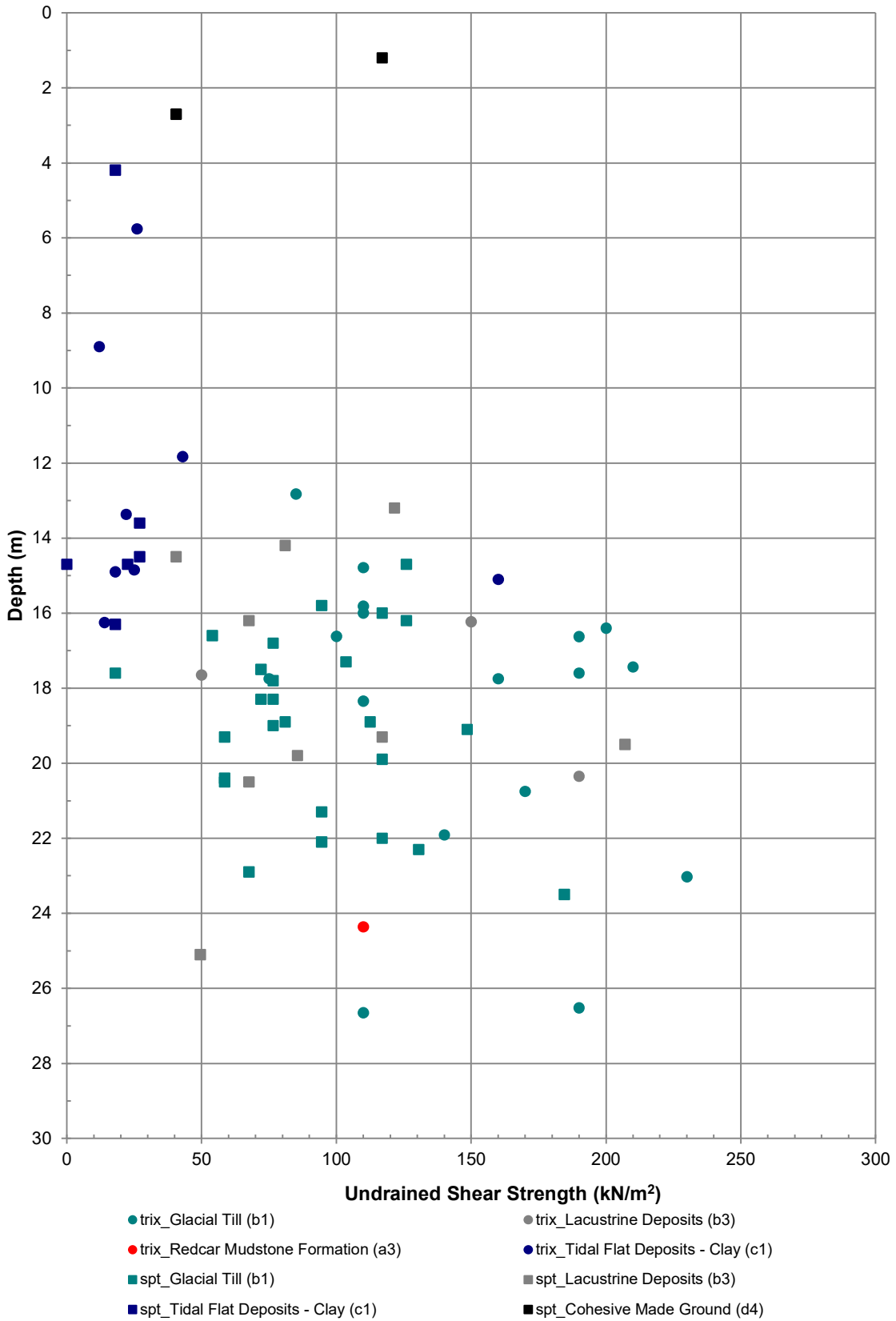
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Client	bp	Figure title <b>Particle Size Distribution - Lacustrine Deposits (b3)</b>			Figure no.	Date
		Project title Preliminary Onshore Ground Investigation for Net Zero Teesside			9.34	25/10/2021
				Project no.	<b>AECOM</b>	
				60657467		

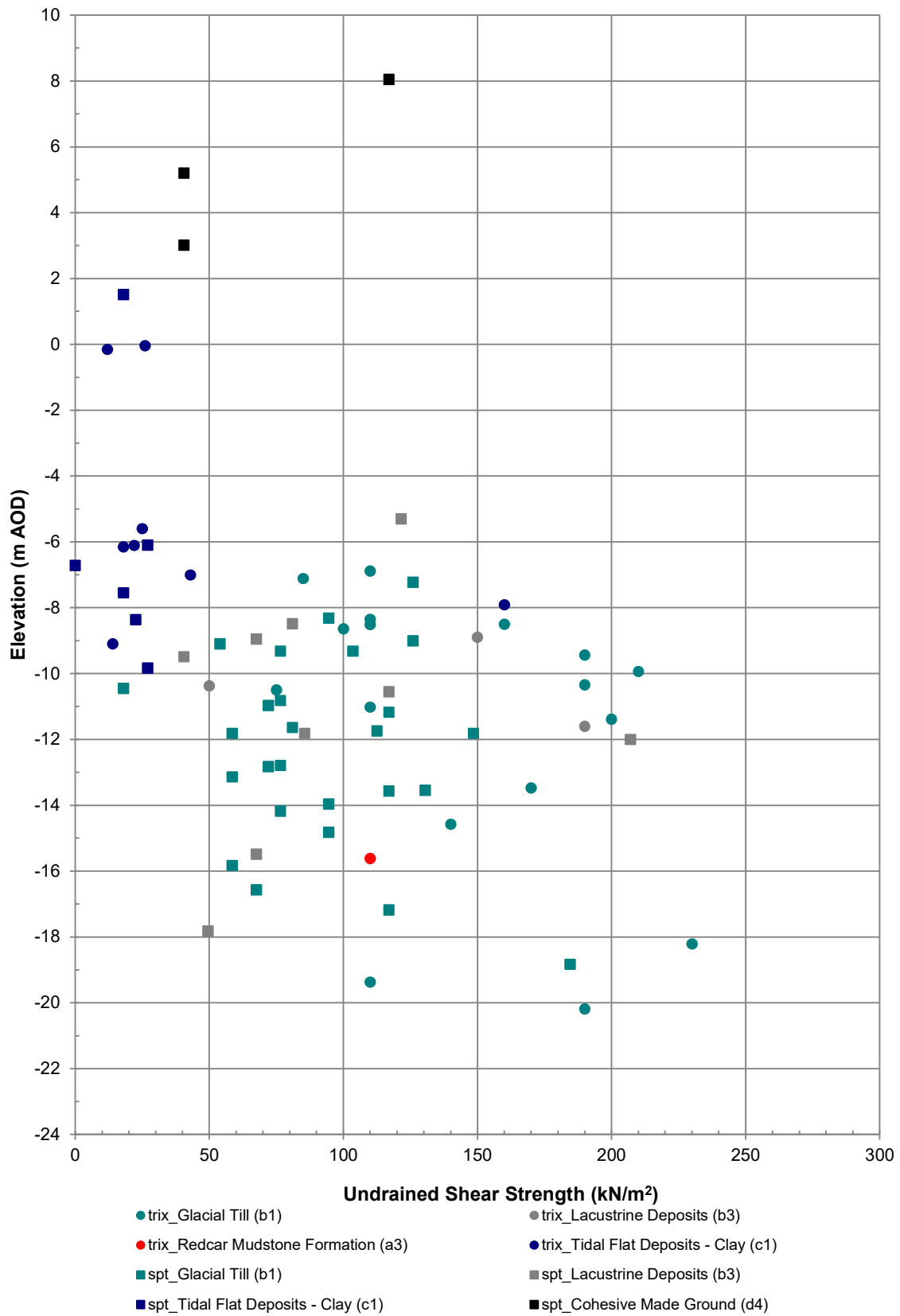


MSIBH08\_23.8m\_65\_a3

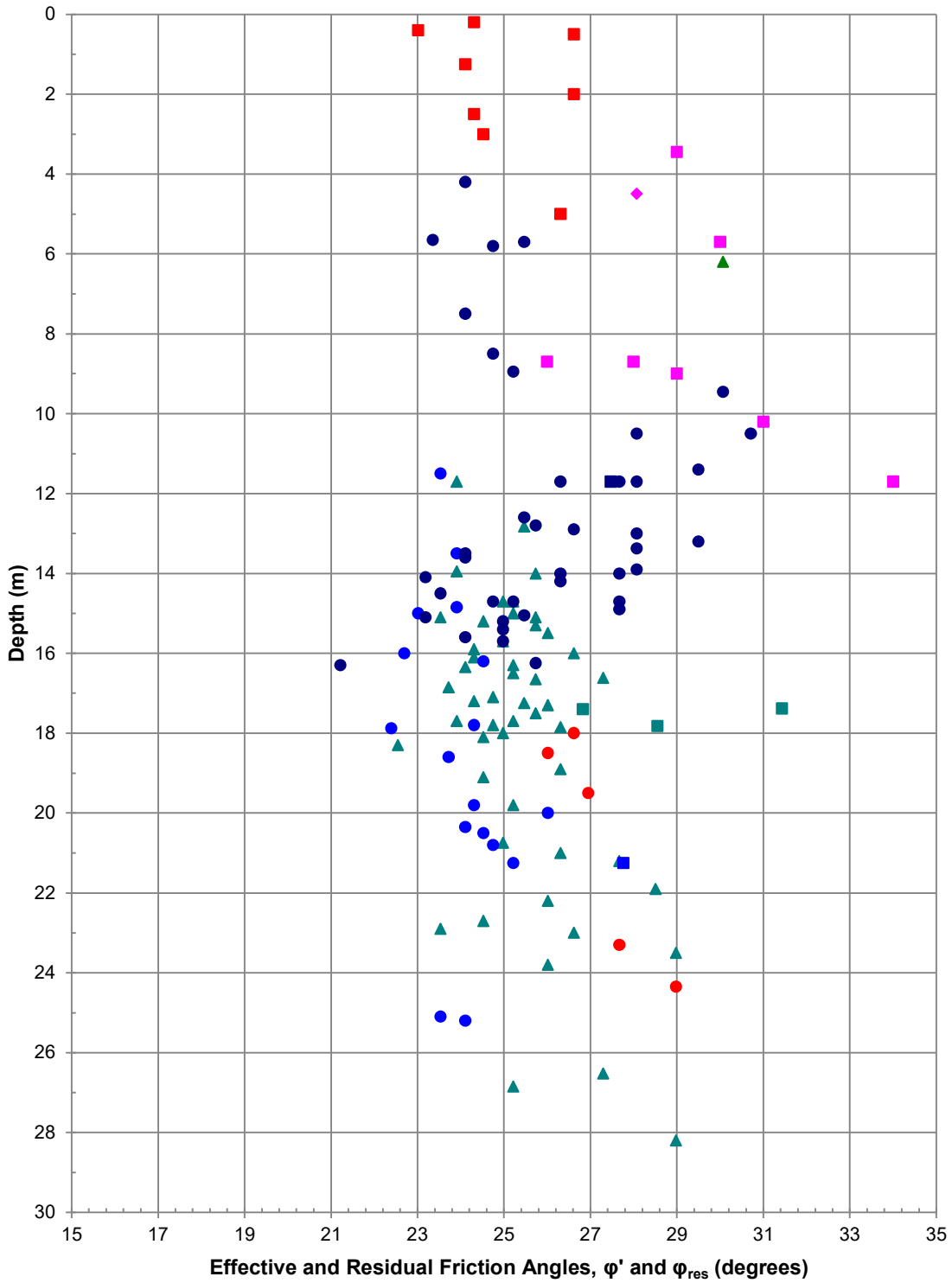
Client	bp	Figure title	<b>Particle Size Distribution - Redcar Mudstone Formation (a3)</b>		Figure no.	Date
		Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		9.35	25/10/2021
				Project no.	60657467	<b>AECOM</b>



Client	bp	Figure title	<b>Undrained Shear Strength (Derived) vs Depth</b>	Figure no.	Date
			<b>All Strata</b>	9.36	25/10/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467	
				<b>AECOM</b>	

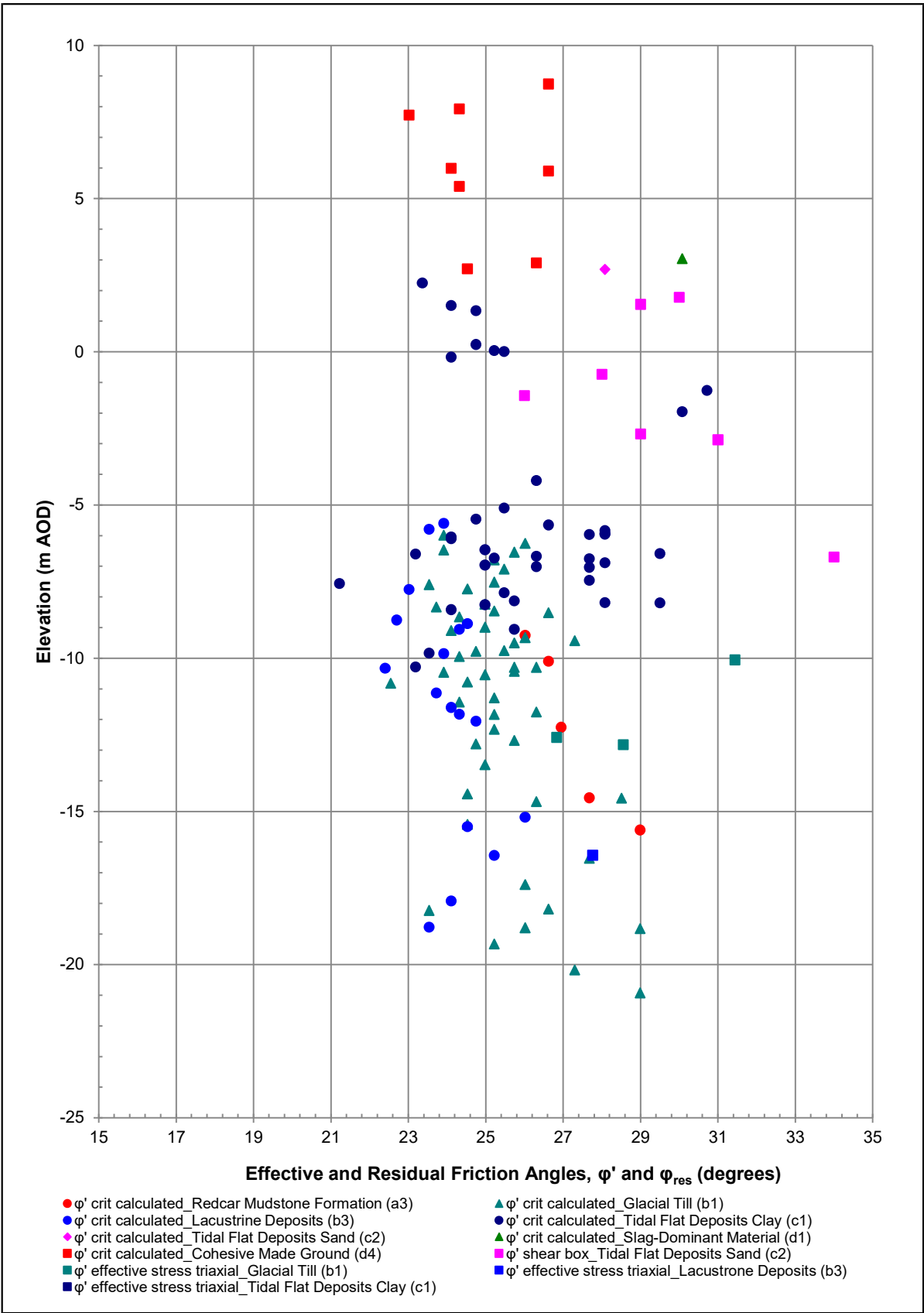


Client	bp	Figure title	<b>Undrained Shear Strength (Derived) vs Elevation - All Strata</b>	Figure no.	Date
				9.37	25/10/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467	
				<b>AECOM</b>	

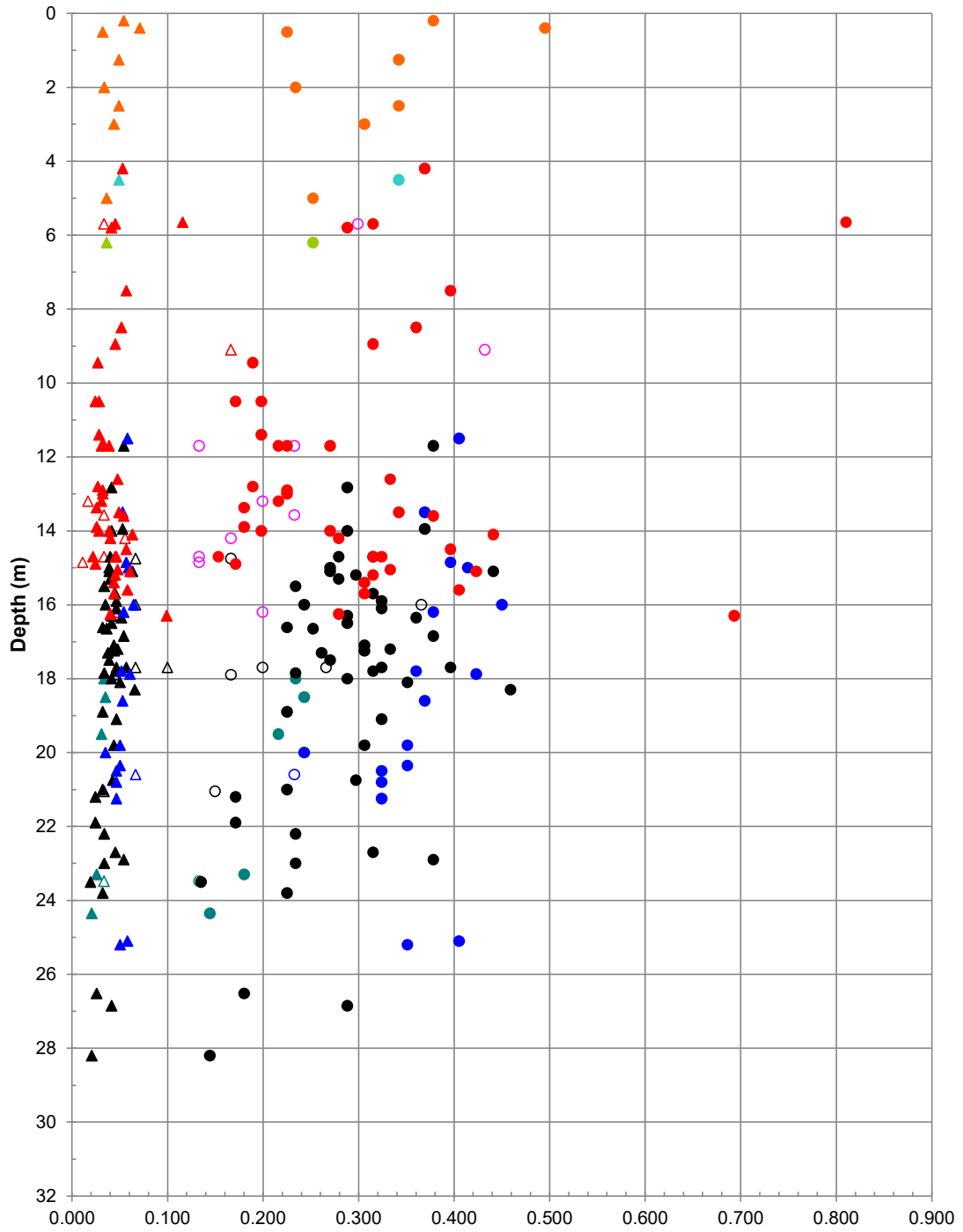


- $\phi'$  crit calculated\_Redcar Mudstone Formation (a3)
- $\phi'$  crit calculated\_Lacustrine Deposits (b3)
- $\phi'$  crit calculated\_Tidal Flat Deposits Sand (c2)
- $\phi'$  crit calculated\_Cohesive Made Ground (d4)
- $\phi'$  effective stress triaxial\_Glacial Till (b1)
- $\phi'$  effective stress triaxial\_Tidal Flat Deposits Clay (c1)
- ▲  $\phi'$  crit calculated\_Glacial Till (b1)
- $\phi'$  crit calculated\_Tidal Flat Deposits Clay (c1)
- ▲  $\phi'$  crit calculated\_Slag-Dominant Material (d1)
- $\phi'$  shear box\_Tidal Flat Deposits Sand (c2)
- $\phi'$  effective stress triaxial\_Lacustrine Deposits (b3)

Client	bp	Figure title <b>Effective and Residual Friction Angles vs Depth - All Strata</b>	Figure no. 9.38	Date 21/09/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no. 60657467	<b>AECOM</b>



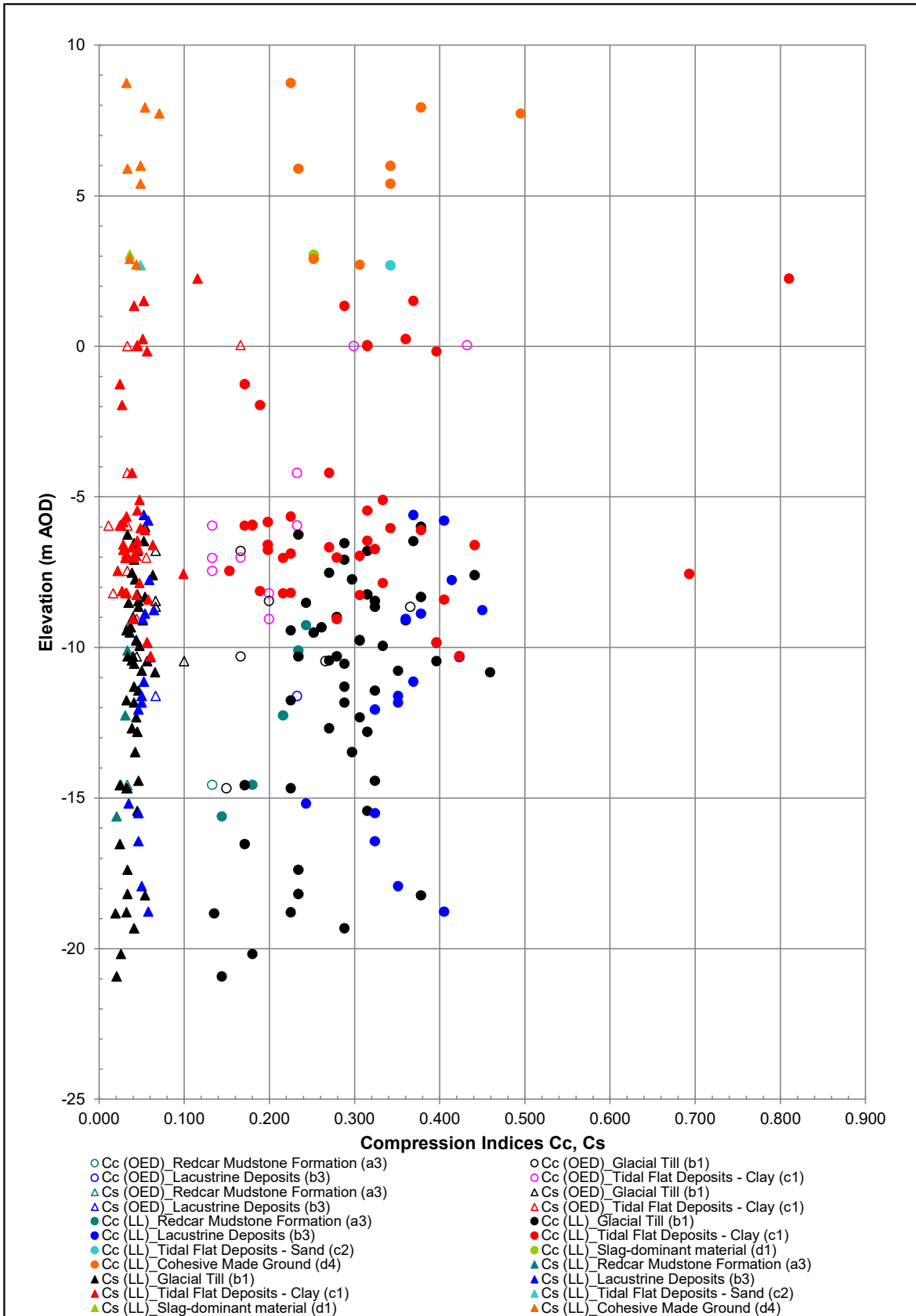
Client	bp	Figure title	<b>Effective and Residual Friction Angles vs Elevation - All Strata</b>	Figure no.	9.39	Date	21/09/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467	<b>AECOM</b>		



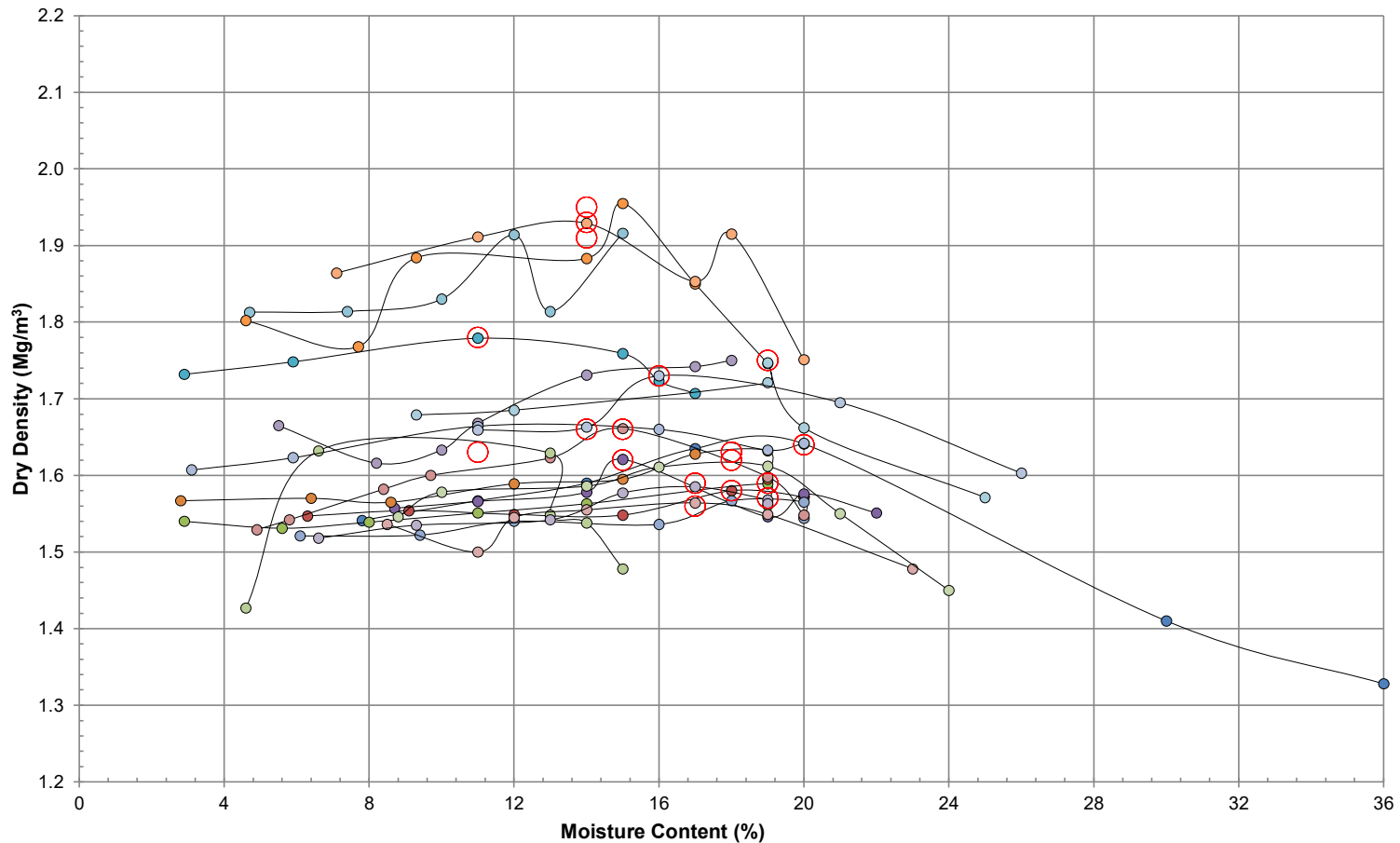
- Compression Indices Cc, Cs**
- Cc (OED)\_ Redcar Mudstone Formation (a3)
  - Cc (OED)\_ Lacustrine Deposits (b3)
  - △ Cs (OED)\_ Redcar Mudstone Formation (a3)
  - △ Cs (OED)\_ Lacustrine Deposits (b3)
  - Cc (LL)\_ Redcar Mudstone Formation (a3)
  - Cc (LL)\_ Lacustrine Deposits (b3)
  - Cc (LL)\_ Tidal Flat Deposits - Sand (c2)
  - Cc (LL)\_ Cohesive Made Ground (d4)
  - ▲ Cs (LL)\_ Glacial Till (b1)
  - Cc (OED)\_ Glacial Till (b1)
  - Cc (OED)\_ Tidal Flat Deposits - Clay (c1)
  - △ Cs (OED)\_ Glacial Till (b1)
  - △ Cs (OED)\_ Tidal Flat Deposits - Clay (c1)
  - Cc (LL)\_ Glacial Till (b1)
  - Cc (LL)\_ Tidal Flat Deposits - Clay (c1)
  - Cc (LL)\_ Slag-dominant material (d1)
  - ▲ Cs (LL)\_ Redcar Mudstone Formation (a3)
  - ▲ Cs (LL)\_ Lacustrine Deposits (b3)

Client	bp	Figure title	<b>Compression Indices vs Depth</b>	Figure no.	Date
				9.40	25/10/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.		
			60657467	<b>AECOM</b>	



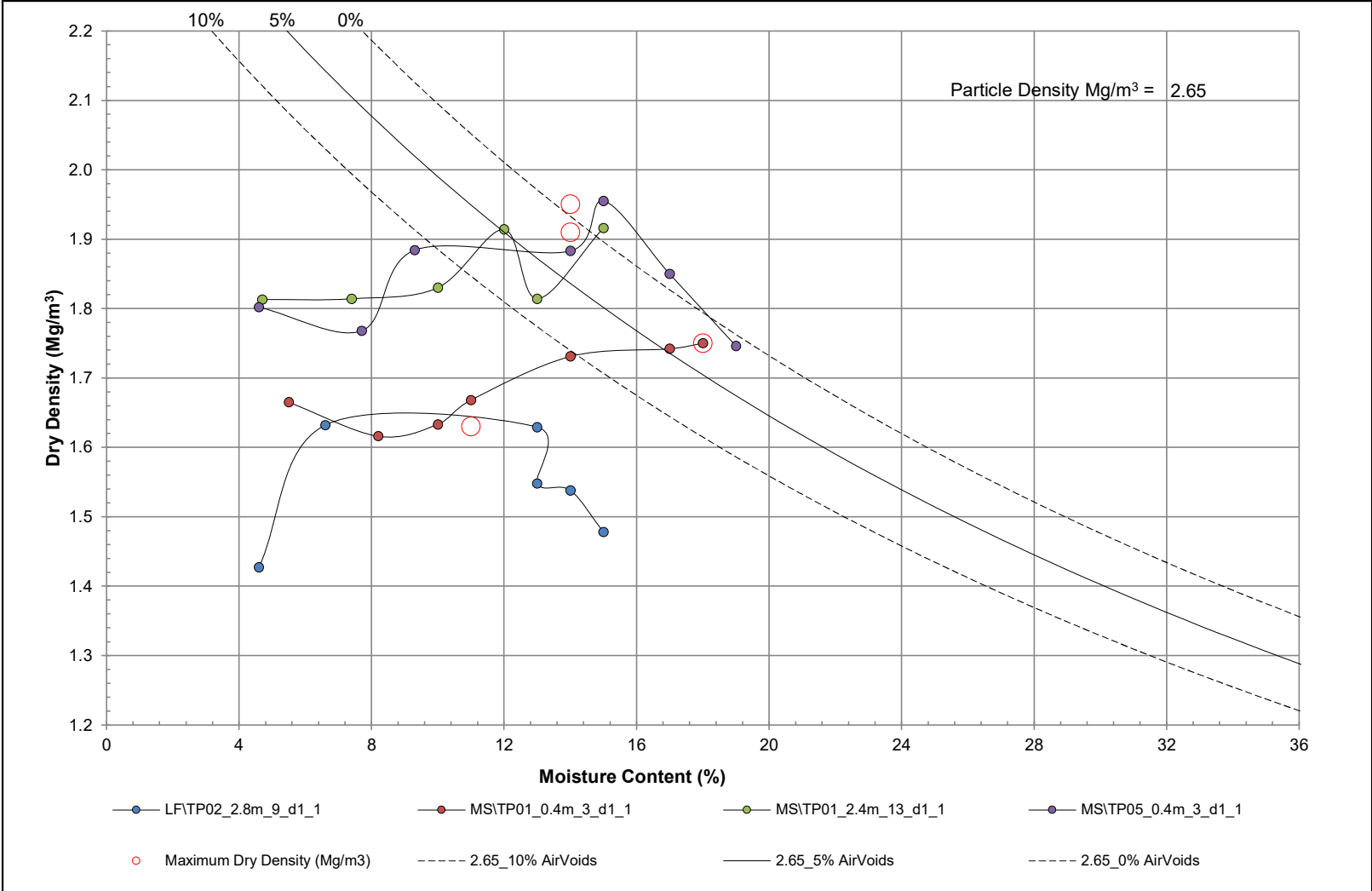


Client	bp	Figure title	<b>Compression Indices vs Elevation</b>	Figure no.	Date
				9.41	25/10/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467	
				<b>AECOM</b>	

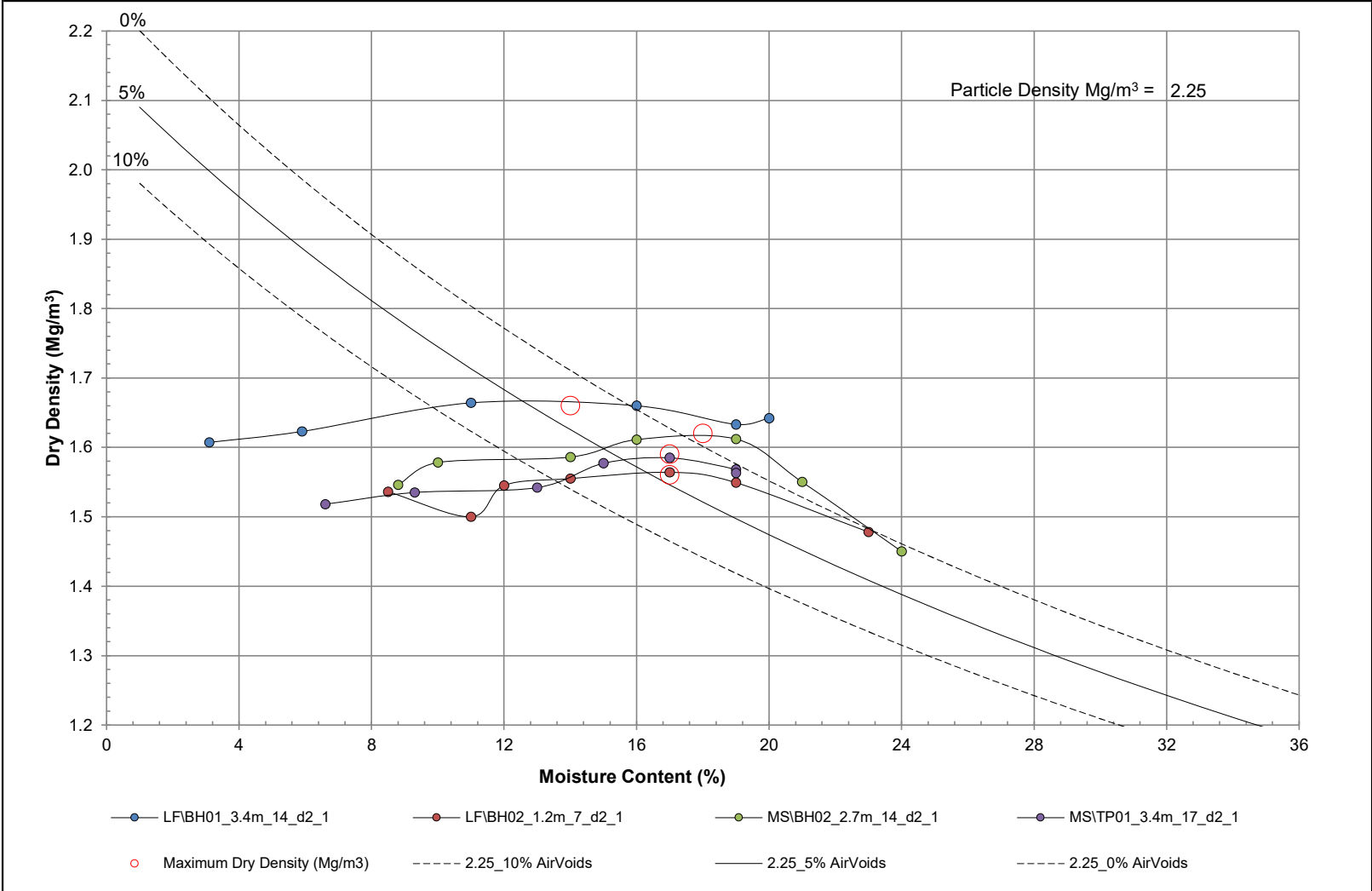


- MS\BH13\_4.2m\_19\_c1\_1
- MS\BH03\_2.8m\_16\_c2\_1
- LF\TP02\_2.8m\_9\_d1\_1
- LF\BH01\_3.4m\_14\_d2\_1
- MS\BH16\_2.5m\_14\_d4\_1
- LF\BH01\_3.65m\_16\_c2\_1
- MS\BH04\_2.7m\_12\_c2\_1
- MS\TP01\_0.4m\_3\_d1\_1
- LF\BH02\_1.2m\_7\_d2\_1
- MS\BH17\_1.2m\_8\_d4\_1
- LF\BH02\_4.2m\_14\_c2\_1
- MS\BH04\_4.95m\_18\_c2\_1
- MS\TP01\_2.4m\_13\_d1\_1
- MS\BH02\_2.7m\_14\_d2\_1
- MS\BH15\_1.25m\_6\_d4\_1
- MS\BH02\_3.4m\_16\_c2\_1
- MS\BH09\_4.85m\_18\_c2\_1
- MS\TP05\_0.4m\_3\_d1\_1
- MS\TP01\_3.4m\_17\_d2\_1
- Maximum Dry Density (Mg/m3)

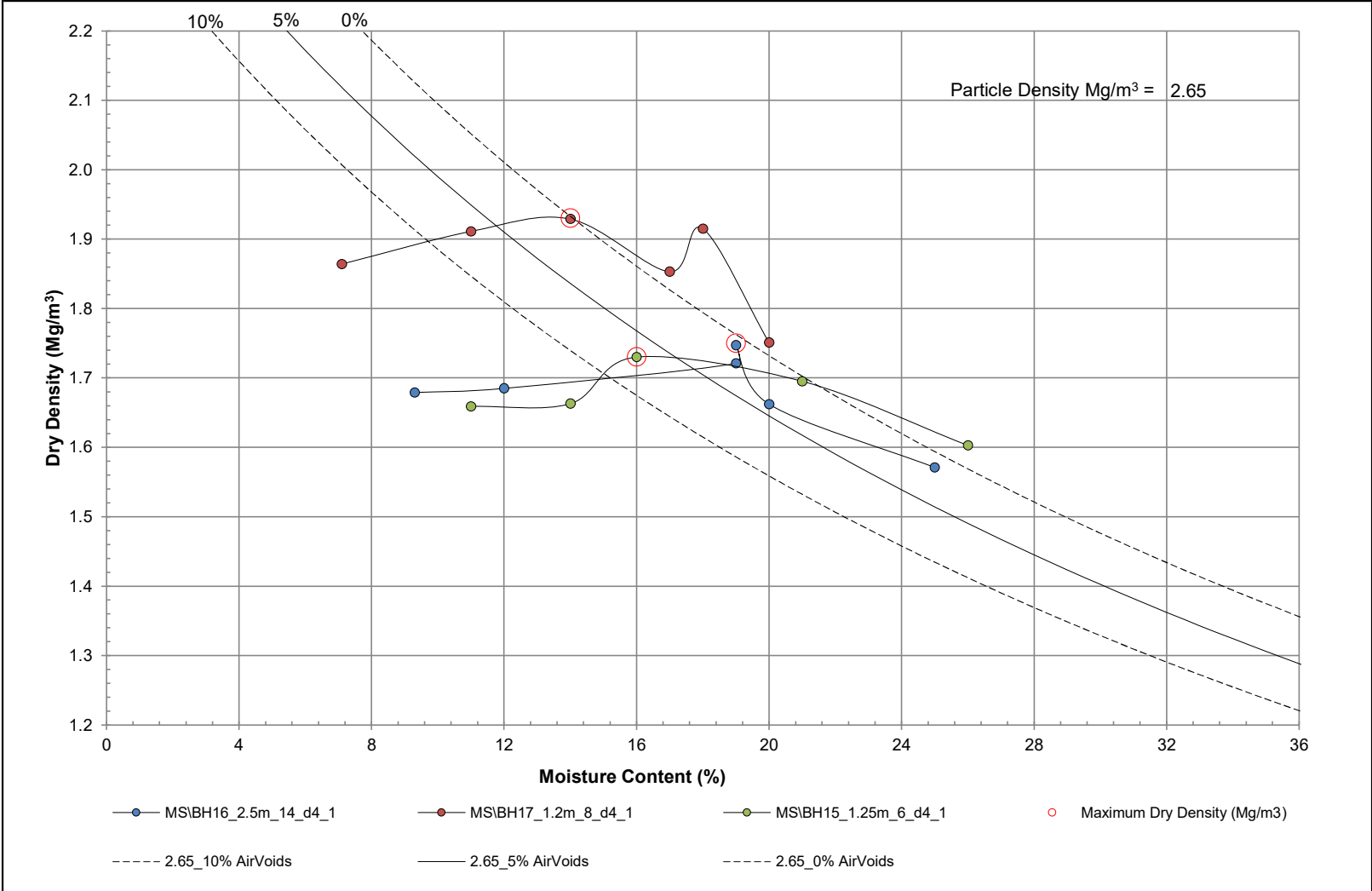
Client	bp	Figure title <b>Dry Density vs Moisture Content - All Strata</b>	Figure no. 9.42	Date 28/09/2021
	Project title Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no. 60657467	<b>AECOM</b>



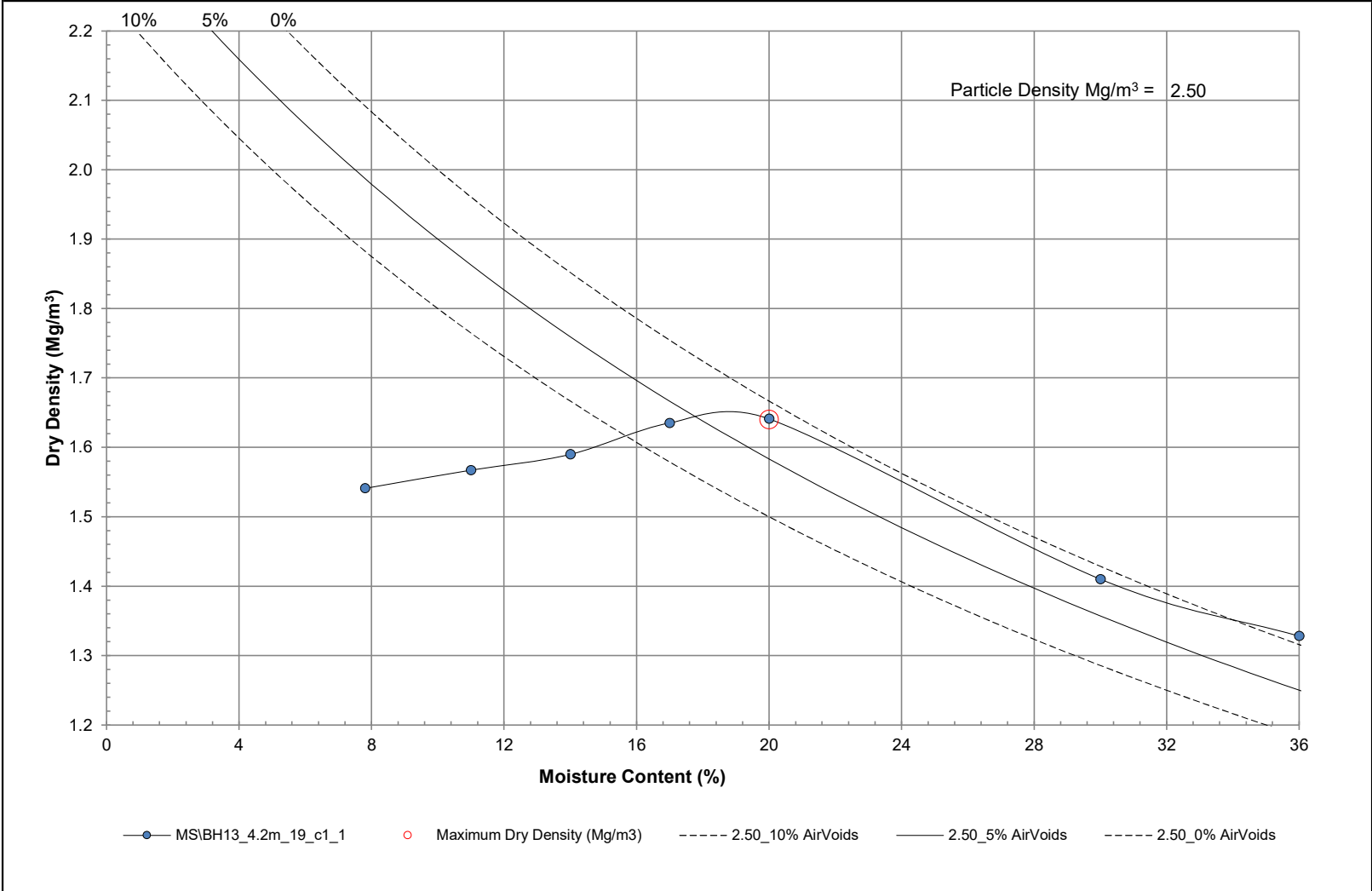
Client	bp	Figure title	<b>Dry Density vs Moisture Content - Made Ground (d1)</b>		Figure no.	Date
		Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		9.43	28/09/2021
			Project no.	60657467	<b>AECOM</b>	



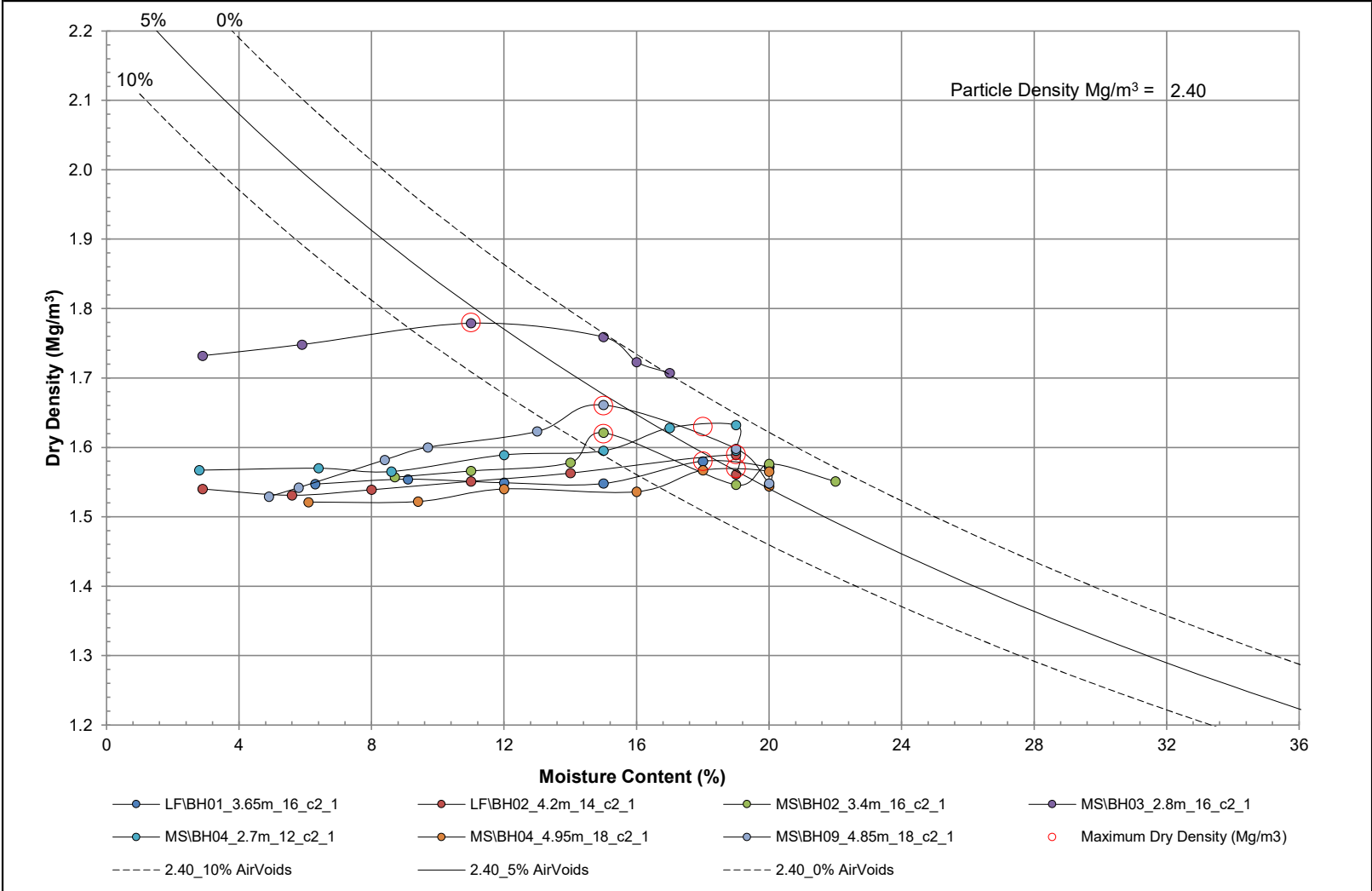
Client	bp	Figure title	<b>Dry Density vs Moisture Content - Made Ground (d2)</b>		Figure no.	Date
		Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		9.44	28/09/2021
				Project no.	60657467	
				<b>AECOM</b>		



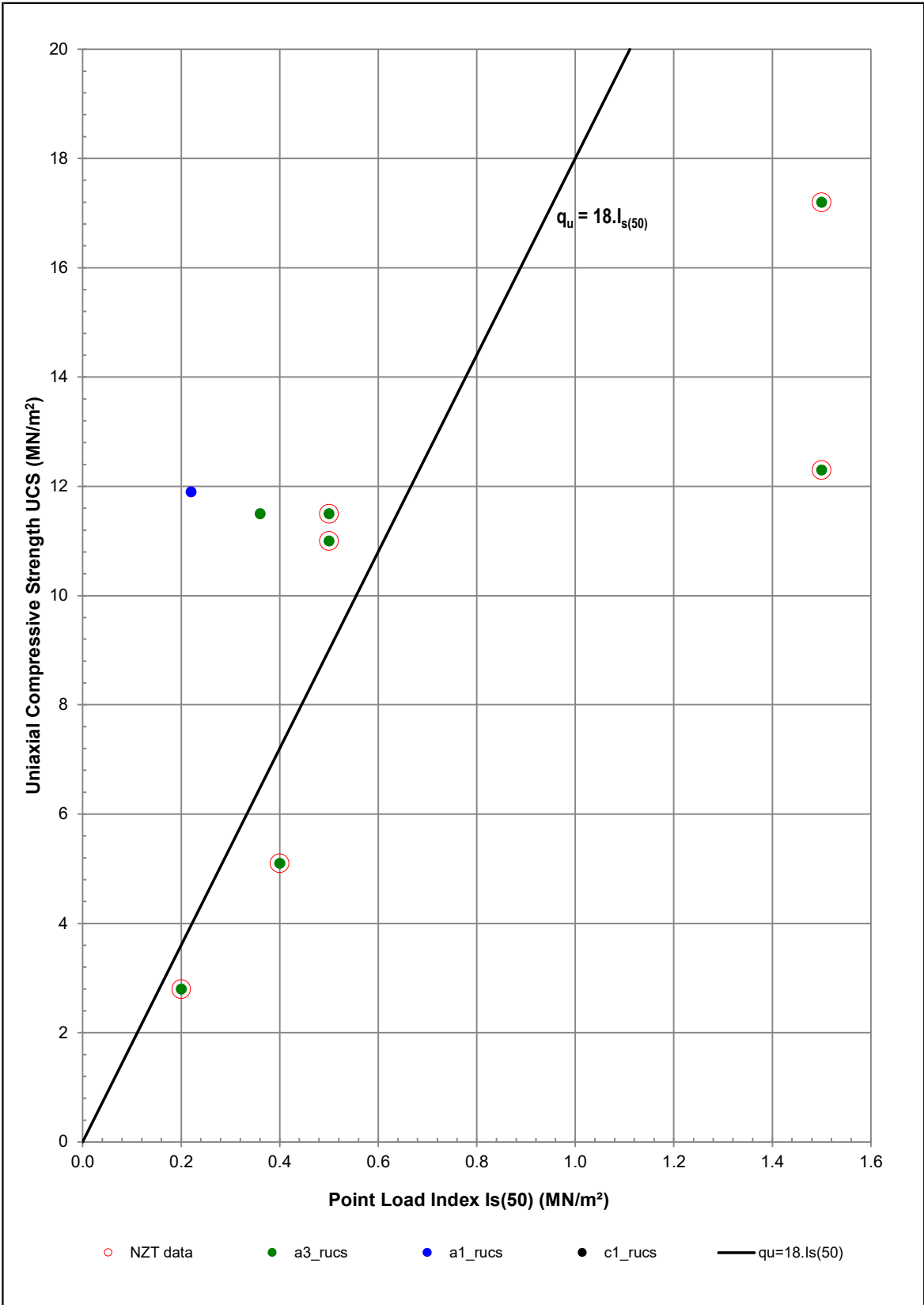
Client	bp	Figure title	<b>Dry Density vs Moisture Content - Made Ground (d4)</b>		Figure no.	Date
		Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		9.45	28/09/2021
			Project no.	60657467	<b>AECOM</b>	



Client	bp	Figure title	<b>Dry Density vs Moisture Content - Tidal Flat Deposits (c1)</b>		Figure no.	Date
		Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		9.46	28/09/2021
			Project no.	60657467	<b>AECOM</b>	

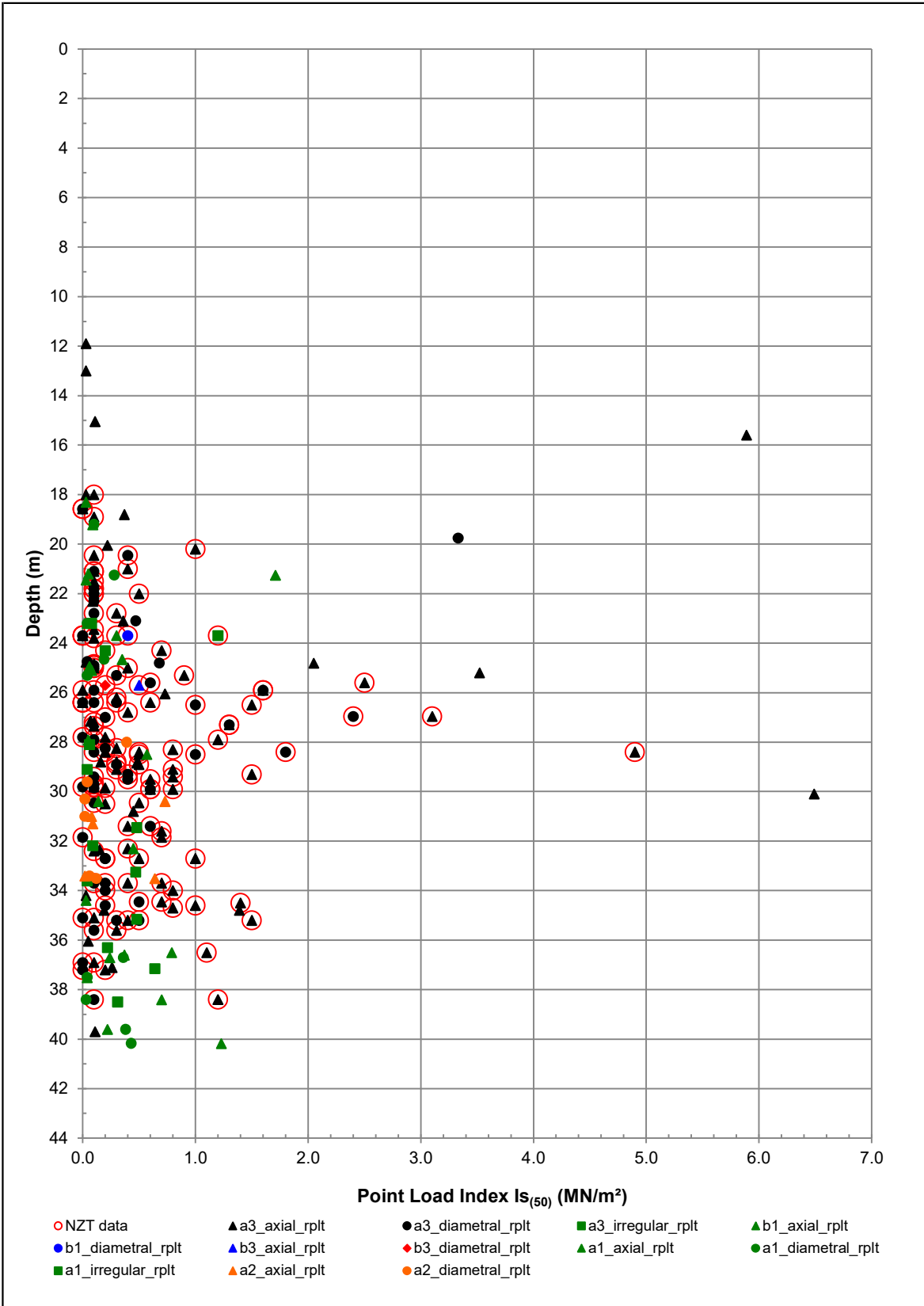


Client	bp	Figure title	<b>Dry Density vs Moisture Content - Tidal Flat Deposits (c2)</b>		Figure no.	Date
		Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		9.47	28/09/2021
				Project no.	60657467	
				<b>AECOM</b>		

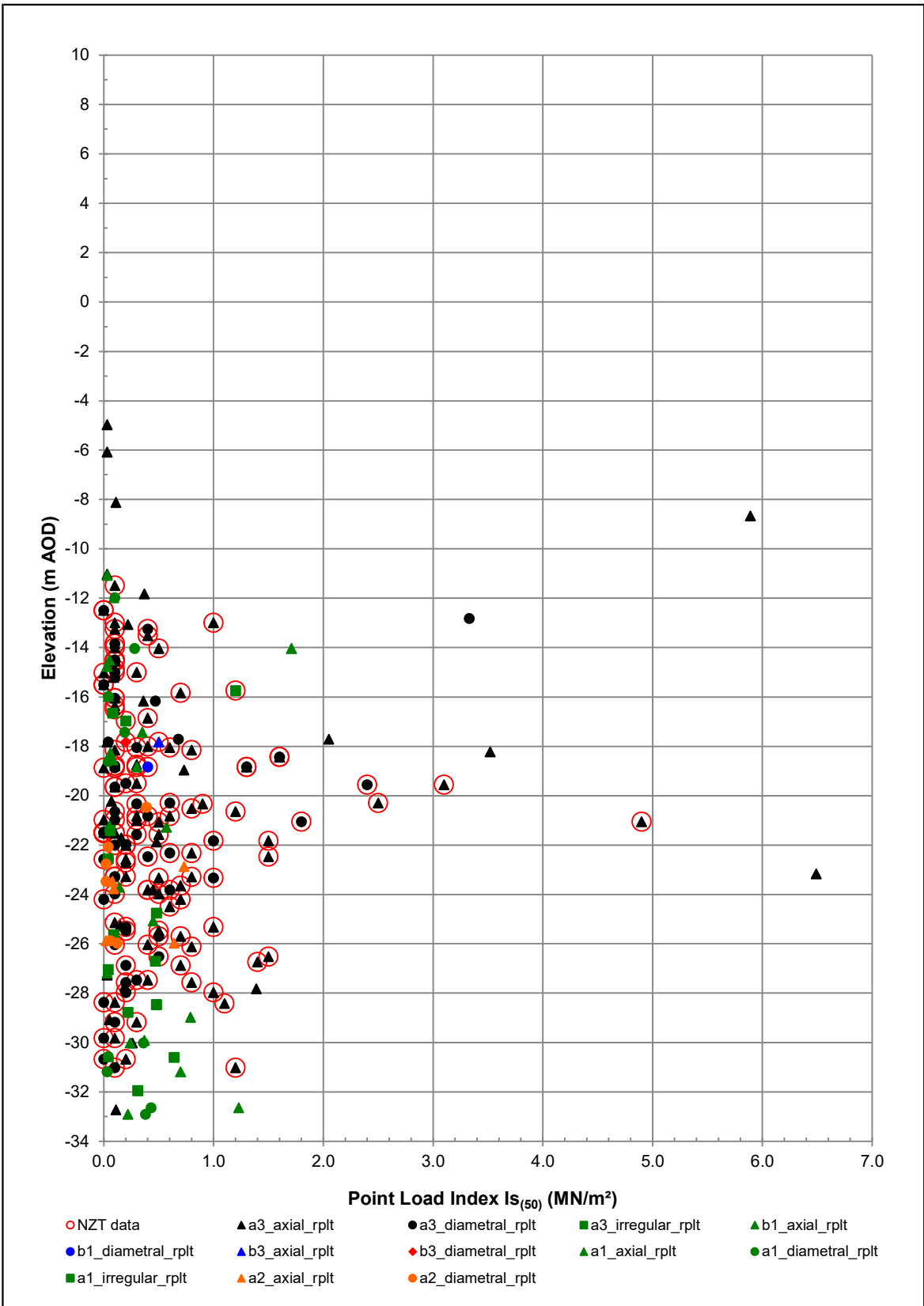


Client	bp	Figure title	<b>Point Load Index Values Is(50) vs Uniaxial Compressive Strength - All Strata</b>	Figure no.	9.48	Date	25/10/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	

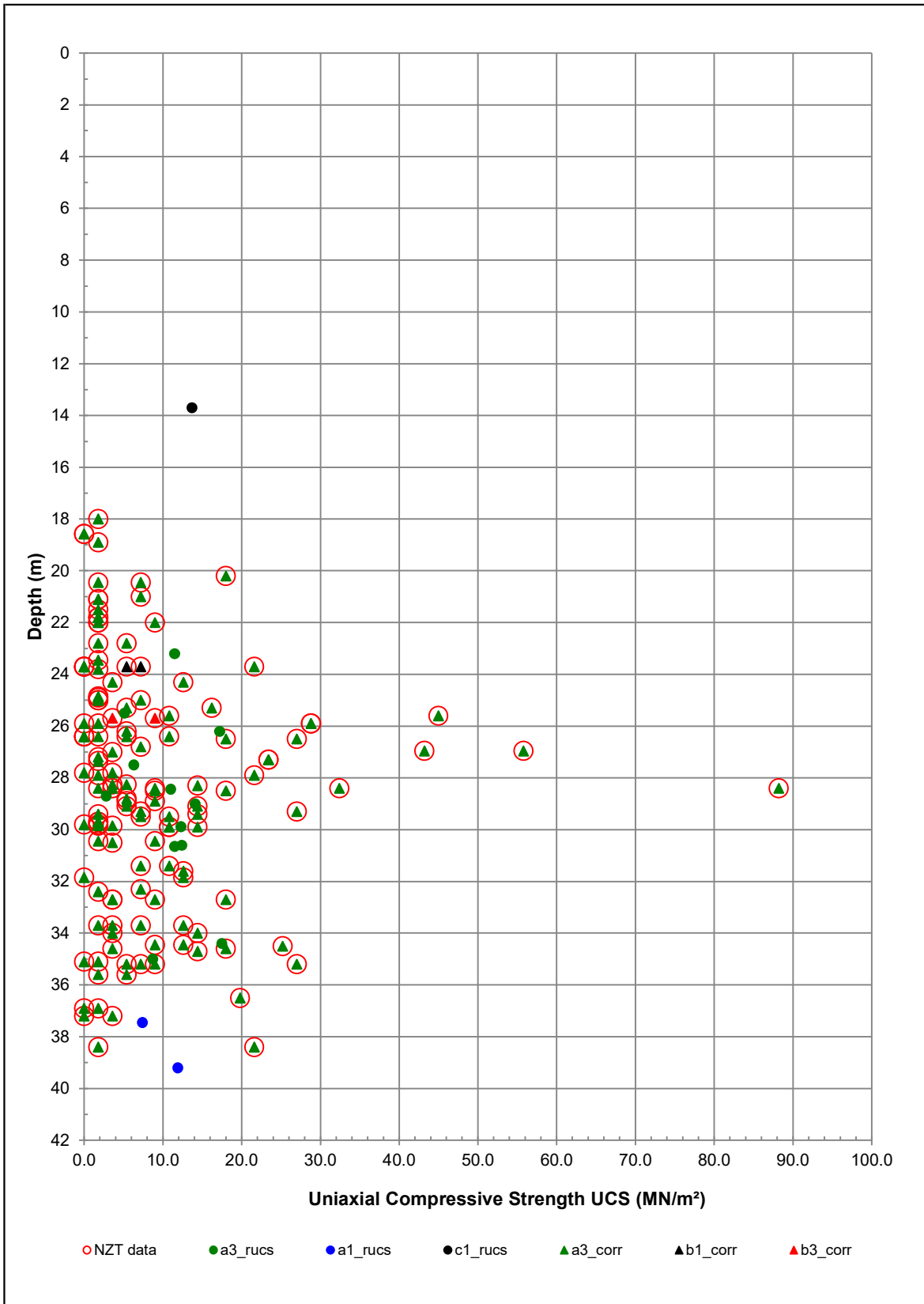




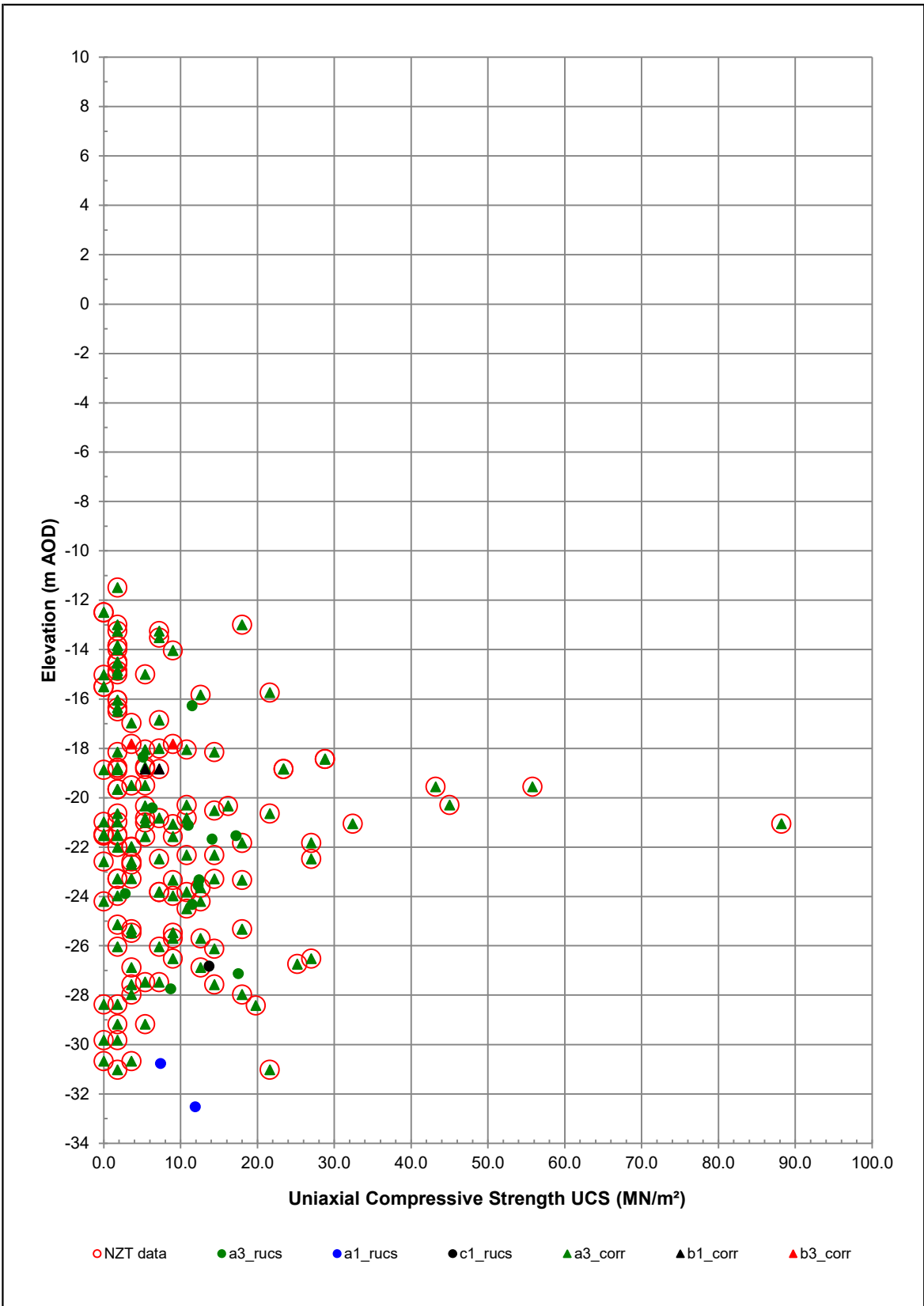
Client	bp	Figure title	<b>Point Load Index Values <math>I_{s(50)}</math> vs Depth - All Strata</b>	Figure no.	9.49	Date	25/10/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	



Client	bp	Figure title	<b>Point Load Index Values <math>I_{s(50)}</math> vs Elevation - All Strata</b>	Figure no.	9.50	Date	25/10/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		<b>AECOM</b>	



Client	bp	Figure title	<b>Correlated Uniaxial Compressive Strength vs Depth - All Strata</b>		Figure no.	Date
					9.51	25/10/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		
				<b>AECOM</b>		



Client	bp	Figure title	<b>Correlated Uniaxial Compressive Strength vs Elevation - All Strata</b>		Figure no.	Date
					9.52	25/10/2021
Project title	Preliminary Onshore Ground Investigation for Net Zero Teesside		Project no.	60657467		
			<b>AECOM</b>			