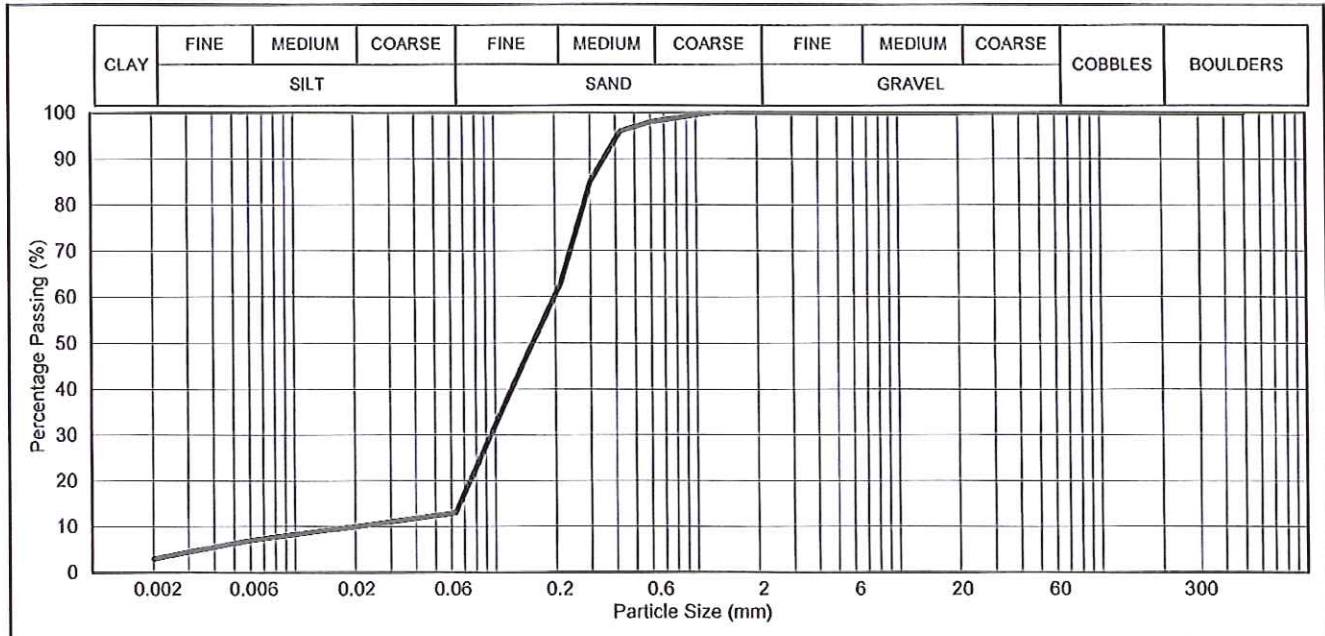


Borehole	- VC 26
Sample	003
Depth (m) CD	- 8.75m



SIEVING				SEDIMENTATION					
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)		Percentage Passing (%)			
		Not Applicable							
		Lower %	Upper %						
500.0	100	-	-	0.020		10			
300.0	100	-	-	0.006		7			
125.0	100	-	-	0.002		3			
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)					
75.0	100	-	-						
63.0	100	-	-						
50.0	100	-	-						
37.5	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.					
28.0	100	-	-						
20.0	100	-	-						
14.0	100	-	-	PERCENTAGE SOIL TYPES					
10.0	100	-	-						
6.30	100	-	-	CLAY	SILT ‡	SAND	GRAVEL	COBBLES	
5.00	100	-	-						
3.35	100	-	-	3	10	87	0	0	
2.00	100	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)					
1.18	100	-	-						
0.600	98	-	-	D10		D60		Specification	
0.425	96	-	-						
0.300	85	-	-	-		-			
0.212	63	-	-	UNIFORMITY COEFFICIENT					-
0.150	49	-	-						-
0.063	13	-	-						

**Remarks**

‡ Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns





CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES	BOULDERS
	SILT			SAND			GRAVEL				

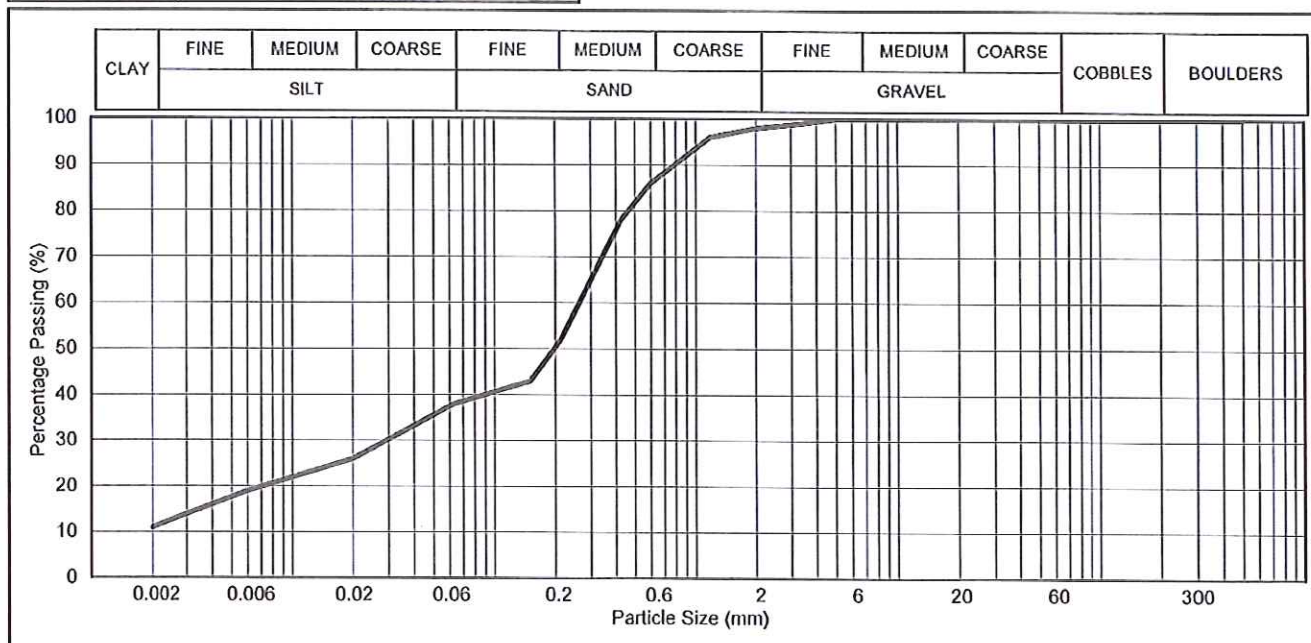
Percentage Passing (%)

Particle Size (mm)

Remarks

† Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns

Borehole	-	VC 26
Sample	009	
Depth (m) <i>cf</i>	-	10.25m



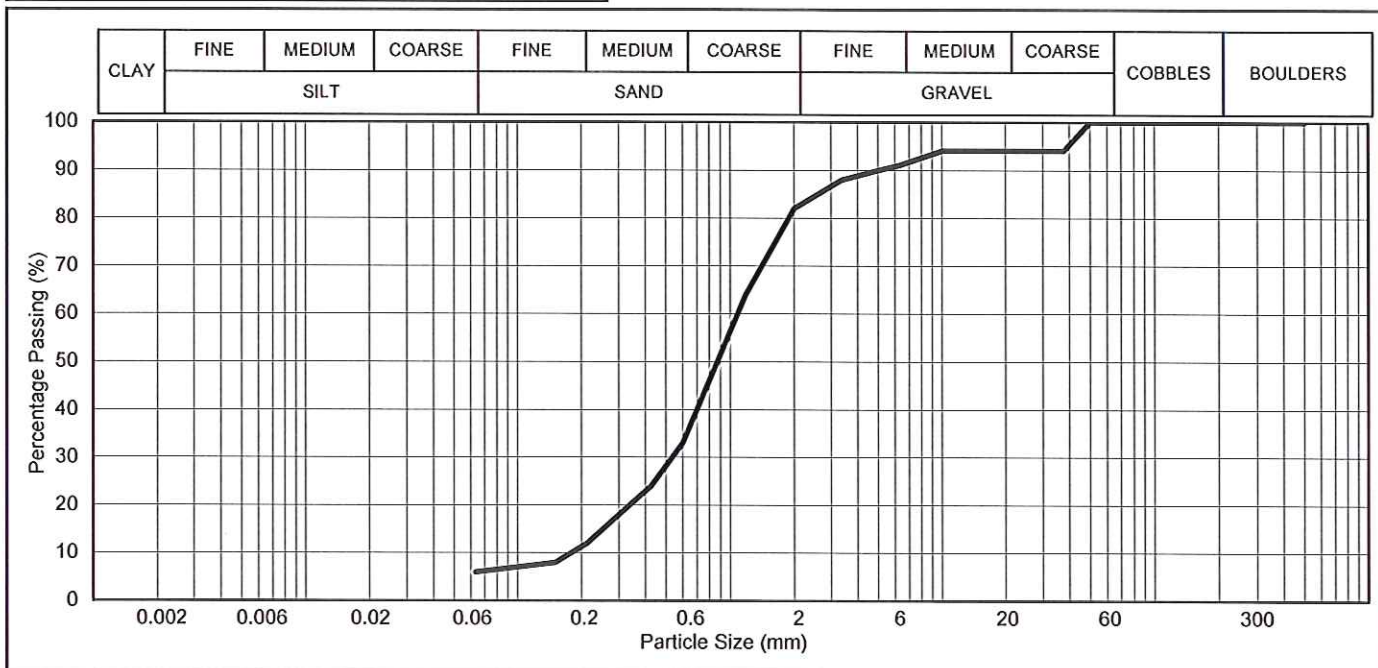
SIEVING				SEDIMENTATION							
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)	Percentage Passing (%)						
		Not Applicable									
		Lower %	Upper %								
500.0	100	-	-	0.020	26						
300.0	100	-	-	0.006	19						
125.0	100	-	-	0.002	11						
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)							
75.0	100	-	-								
63.0	100	-	-								
50.0	100	-	-								
37.5	100	-	-								
28.0	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.							
20.0	100	-	-								
14.0	100	-	-	PERCENTAGE SOIL TYPES							
10.0	100	-	-								
6.30	100	-	-								
5.00	100	-	-								
3.35	99	-	-								
2.00	98	-	-	CLAY	SILT ƒ	SAND	GRAVEL	COBBLES			
1.18	96	-	-	11	27	60	2	0			
0.600	86	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)							
0.425	78	-	-								
0.300	65	-	-	D10		D60		Specification			
0.212	52	-	-	-		-					
0.150	43	-	-	UNIFORMITY COEFFICIENT					-	-	
0.063	38	-	-								

**Remarks**

† Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns



Borehole	- VC28
Sample	002
Depth (m) CD	- 5.20 m



SIEVING				SEDIMENTATION	
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)	Percentage Passing (%)
		Lower %	Upper %		
500.0	100	-	-	0.020	
300.0	100	-	-	0.006	
125.0	100	-	-	0.002	
90.0	100	-	-		
75.0	100	-	-		
63.0	100	-	-		
50.0	100	-	-		
37.5	94	-	-		
28.0	94	-	-		
20.0	94	-	-		
14.0	94	-	-		
10.0	94	-	-		
6.30	91	-	-		
5.00	90	-	-		
3.35	88	-	-		
2.00	82	-	-		
1.18	64	-	-		
0.600	33	-	-		
0.425	24	-	-		
0.300	18	-	-		
0.212	12	-	-		
0.150	8	-	-		
0.063	6	-	-		

GRADING CLASSIFICATION (SHW TABLE 6/2)					
-					
Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.					

PERCENTAGE SOIL TYPES					
CLAY	SILT ‡	SAND	GRAVEL	COBBLES	
/	6	76	18	0	

UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)			
D10	D60	Specification	
-	-		

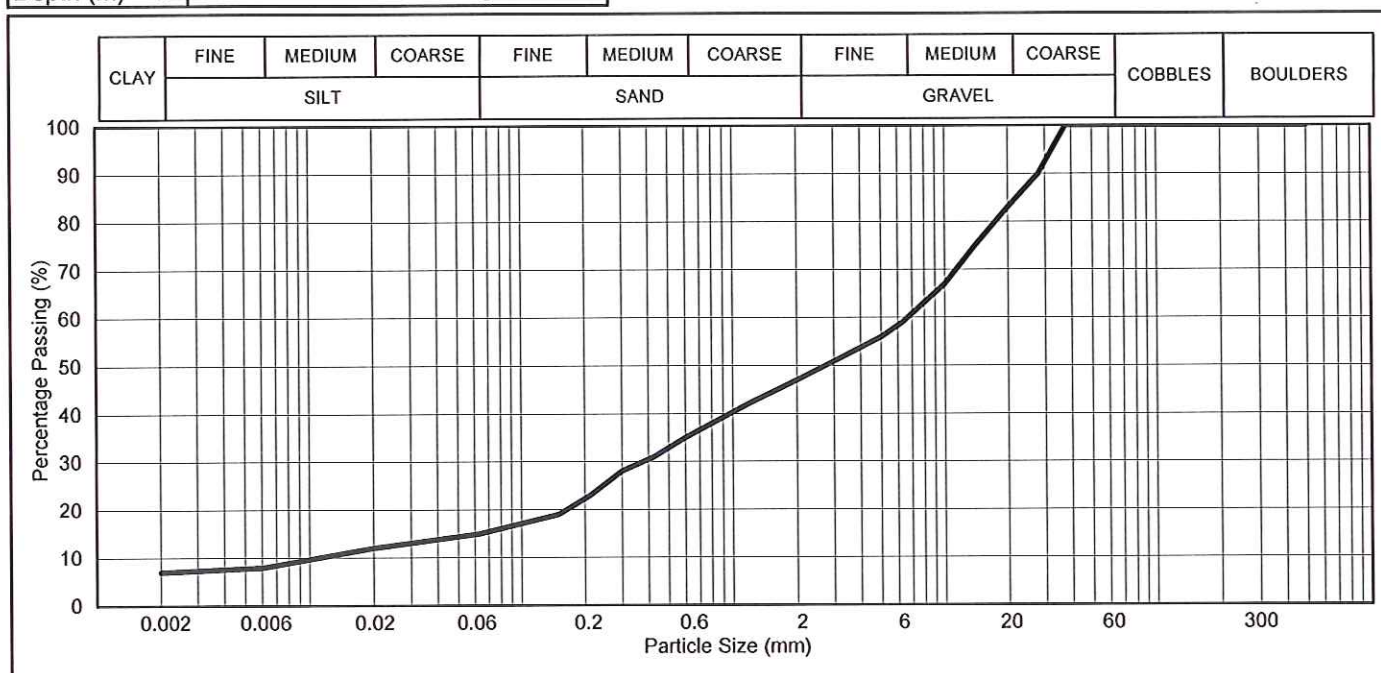
  

UNIFORMITY COEFFICIENT		
-	-	-

**Remarks**

‡ Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns

Borehole	- VC 29
Sample	003
Depth (m) CD	- 8.00m



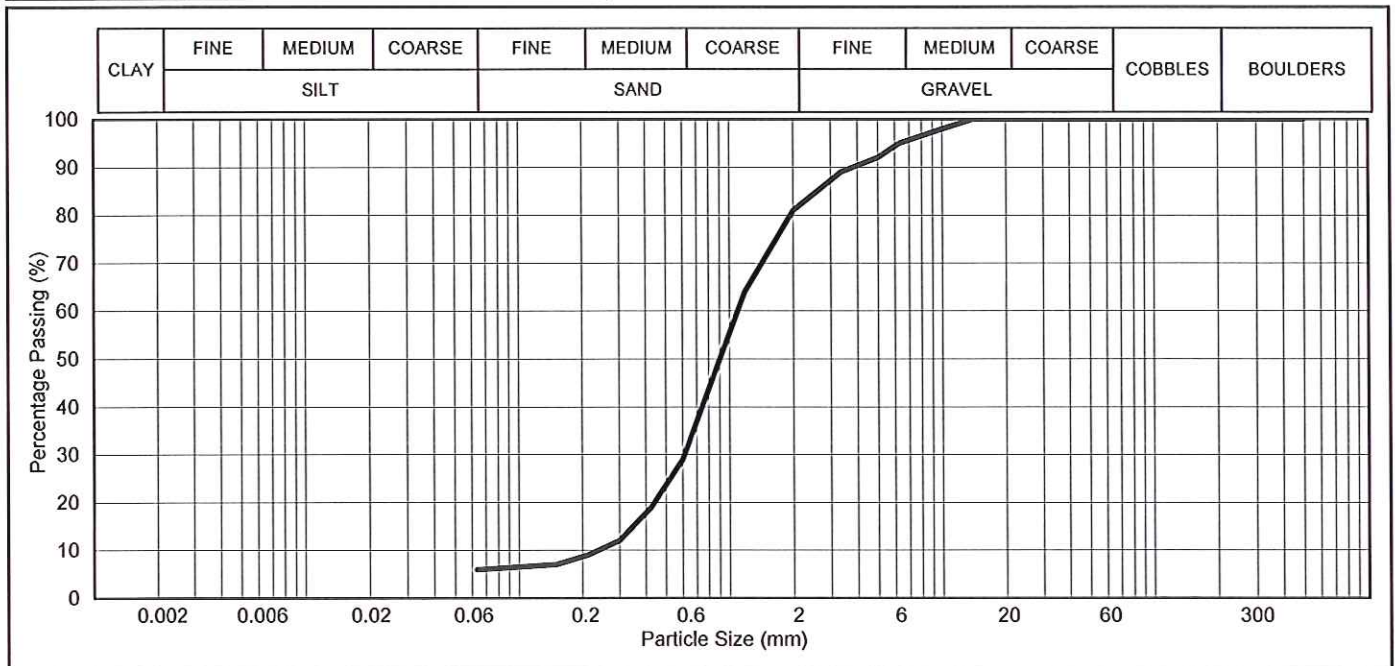
SIEVING				SEDIMENTATION						
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)			Percentage Passing (%)			
		Not Applicable								
		Lower %	Upper %							
500.0	100	-	-	0.020				12		
300.0	100	-	-	0.006				8		
125.0	100	-	-	0.002				7		
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)						
75.0	100	-	-							
63.0	100	-	-							
50.0	100	-	-	-						
37.5	100	-	-							
28.0	90	-	-							
20.0	83	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.						
14.0	75	-	-							
10.0	67	-	-							
6.30	59	-	-	PERCENTAGE SOIL TYPES						
5.00	56	-	-							
3.35	52	-	-							
2.00	47	-	-	CLAY	SILT ‡	SAND	GRAVEL	COBBLES		
1.18	42	-	-	7	8	32	53	0		
0.600	35	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)						
0.425	31	-	-							
0.300	28	-	-							
0.212	23	-	-	D10		D60			Specification	
0.150	19	-	-	-		-				
0.063	15	-	-	UNIFORMITY COEFFICIENT					-	-

#### Remarks

‡ Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns  
Sample does not meet minimum mass requirement for material type



Borehole	- VC 29
Sample	004
Depth (m) L0	- 8.50m

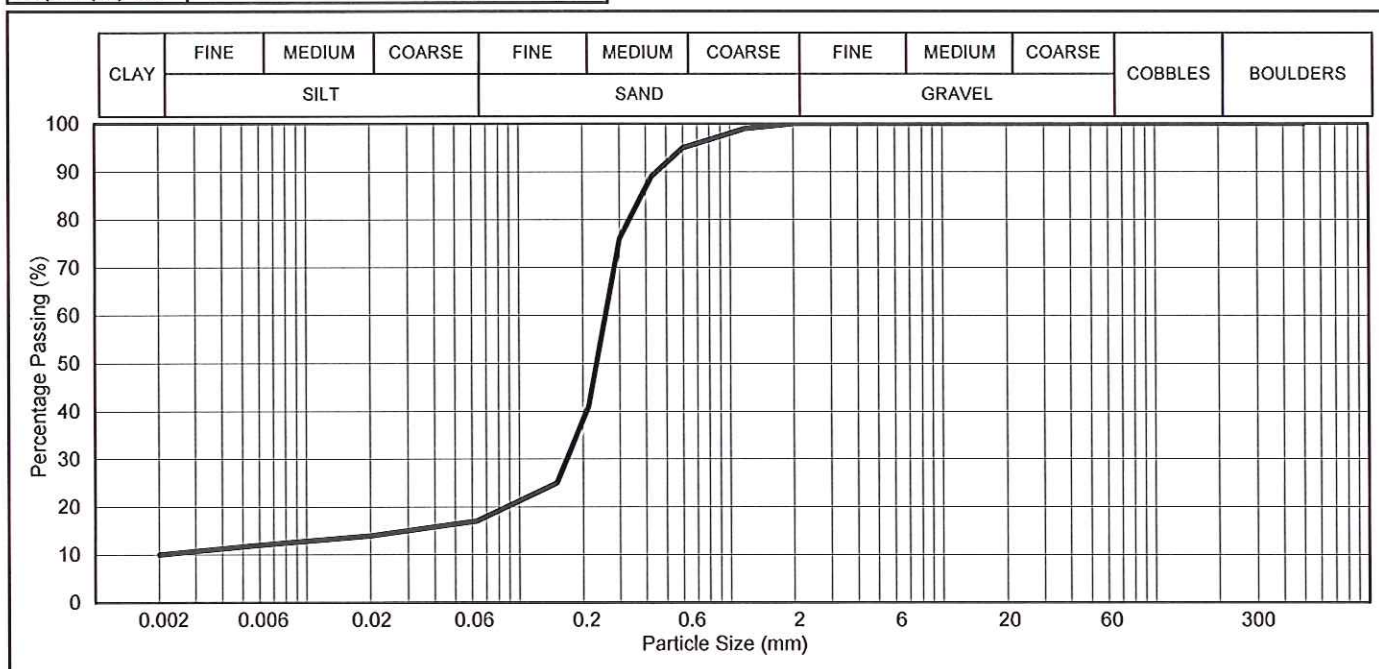


SIEVING				SEDIMENTATION					
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)		Percentage Passing (%)			
		Not Applicable							
		Lower %	Upper %						
500.0	100	-	-	0.020					
300.0	100	-	-	0.006					
125.0	100	-	-	0.002					
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)					
75.0	100	-	-						
63.0	100	-	-						
50.0	100	-	-						
37.5	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.					
28.0	100	-	-						
20.0	100	-	-						
14.0	100	-	-						
10.0	98	-	-	PERCENTAGE SOIL TYPES					
6.30	95	-	-	CLAY	SILT ‡	SAND	GRAVEL	COBBLES	
5.00	92	-	-						
3.35	89	-	-	/	6	75	19	0	
2.00	81	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)					
1.18	64	-	-						
0.600	29	-	-	D10		D60		Specification	
0.425	19	-	-						
0.300	12	-	-	-		-			
0.212	9	-	-	UNIFORMITY COEFFICIENT					-
0.150	7	-	-						
0.063	6	-	-						

#### Remarks

‡ Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns

Borehole	- VC 30
Sample	030
Depth (m) CD	- 6.00m



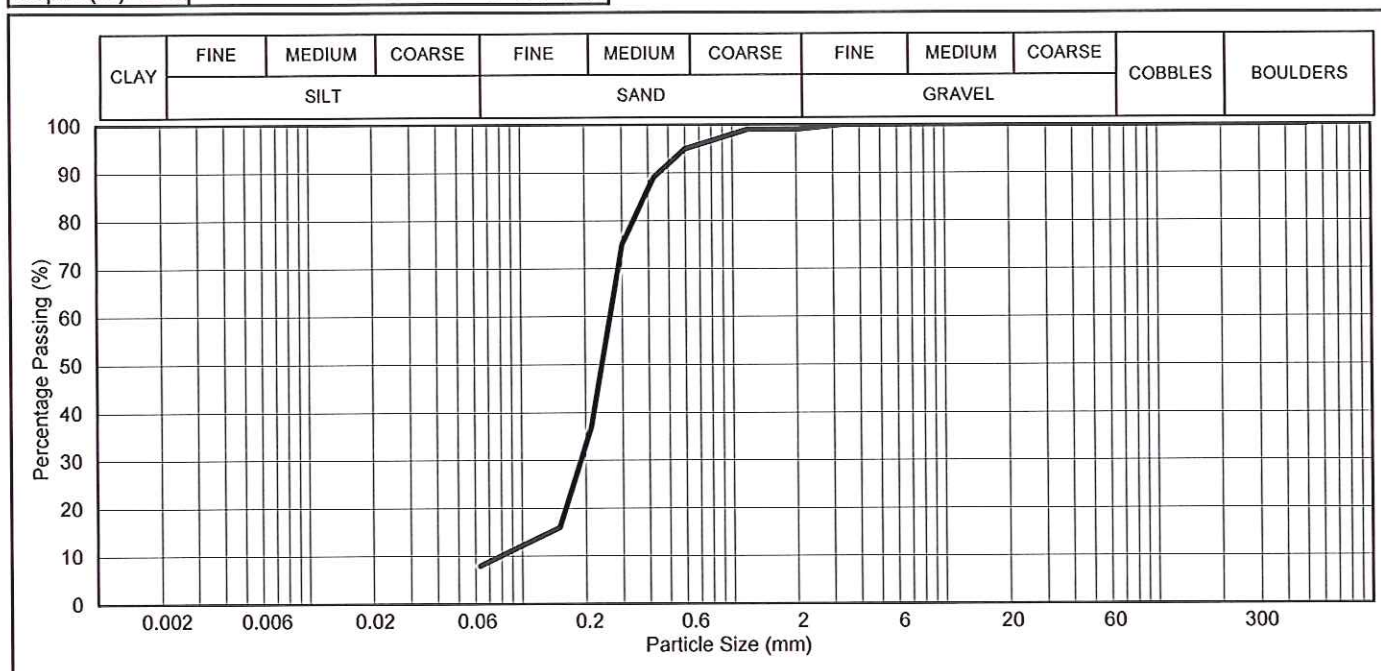
SIEVING				SEDIMENTATION				
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)			Percentage Passing (%)	
		Not Applicable						
		Lower %	Upper %					
500.0	100	-	-	0.020	14			
300.0	100	-	-	0.006	12			
125.0	100	-	-	0.002	10			
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)				
75.0	100	-	-					
63.0	100	-	-					
50.0	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.				
37.5	100	-	-					
28.0	100	-	-					
20.0	100	-	-					
14.0	100	-	-	PERCENTAGE SOIL TYPES				
10.0	100	-	-					
6.30	100	-	-	CLAY	SILT ƒ	SAND	GRAVEL	COBBLES
5.00	100	-	-					
3.35	100	-	-	10	7	83	0	0
2.00	100	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)				
1.18	99	-	-					
0.600	95	-	-	D10		D60		Specification
0.425	89	-	-					
0.300	76	-	-	-		-		UNIFORMITY COEFFICIENT - -
0.212	41	-	-					
0.150	25	-	-					
0.063	17	-	-					

#### Remarks

‡ Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns



Borehole	- VC30
Sample	032
Depth (m) CD	- 7.00M

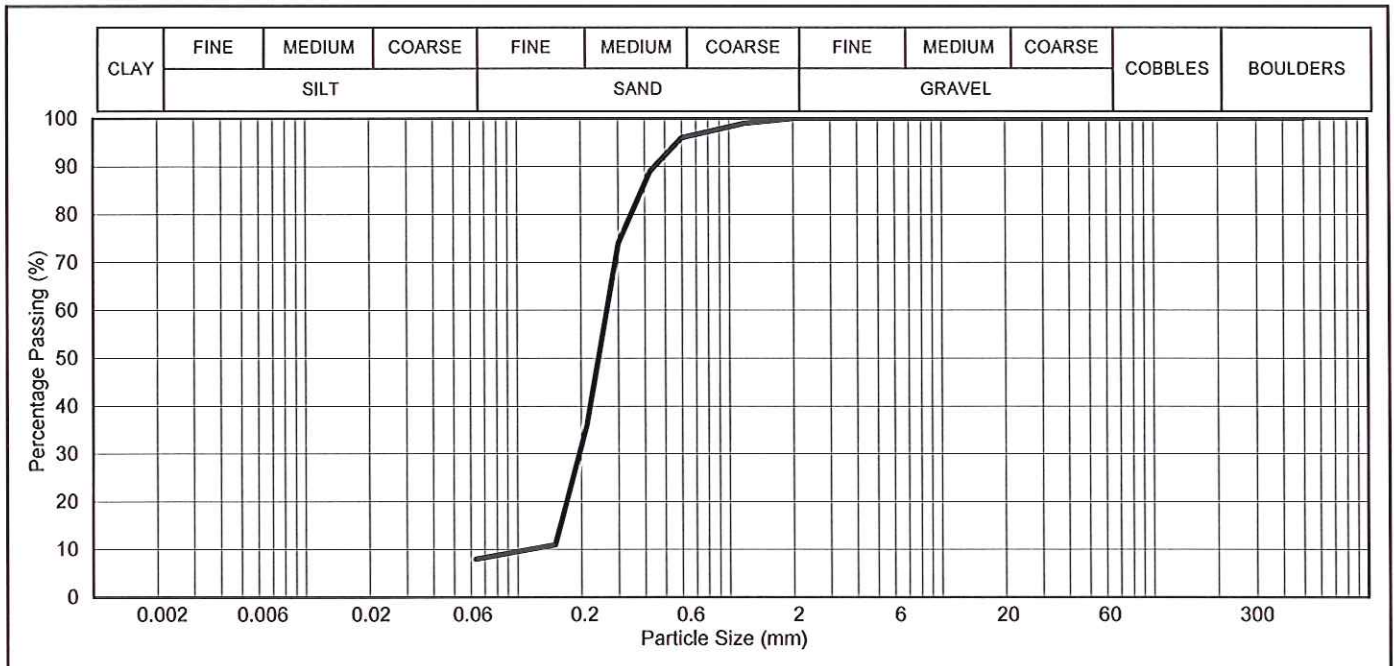


SIEVING				SEDIMENTATION					
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)		Percentage Passing (%)			
		Not Applicable							
		Lower %	Upper %						
500.0	100	-	-	0.020					
300.0	100	-	-	0.006					
125.0	100	-	-	0.002					
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)					
75.0	100	-	-						
63.0	100	-	-						
50.0	100	-	-						
37.5	100	-	-						
28.0	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.					
20.0	100	-	-						
14.0	100	-	-						
10.0	100	-	-	PERCENTAGE SOIL TYPES					
6.30	100	-	-	CLAY	SILT %	SAND	GRAVEL	COBBLES	
5.00	100	-	-						
3.35	100	-	-	/	8	91	1	0	
2.00	99	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)					
1.18	99	-	-						
0.600	95	-	-	D10		D60		Specification	
0.425	89	-	-						
0.300	75	-	-	-		-			
0.212	37	-	-	UNIFORMITY COEFFICIENT					-
0.150	16	-	-						
0.063	8	-	-						

#### Remarks

† Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns

Borehole	- VC30
Sample	034
Depth (m)	8.00m



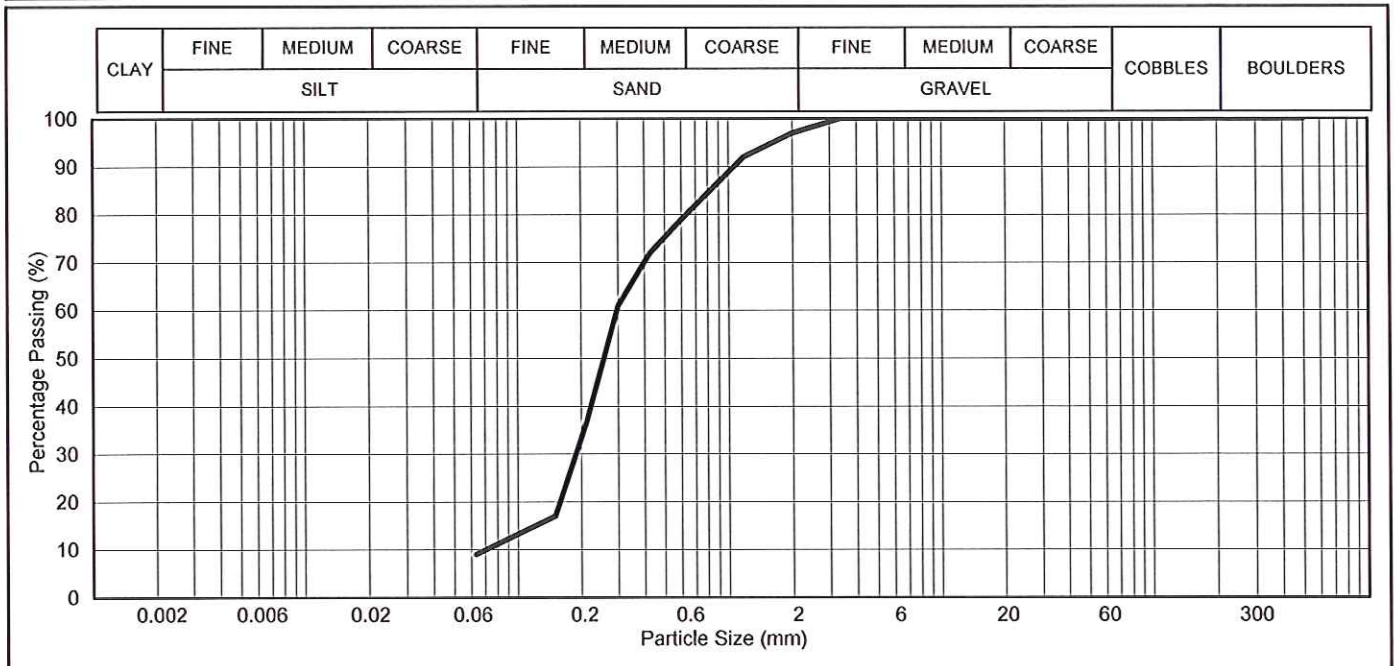
SIEVING				SEDIMENTATION					
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)		Percentage Passing (%)			
		Not Applicable							
		Lower %	Upper %						
500.0	100	-	-	0.020					
300.0	100	-	-	0.006					
125.0	100	-	-	0.002					
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)					
75.0	100	-	-						
63.0	100	-	-						
50.0	100	-	-						
37.5	100	-	-						
28.0	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.					
20.0	100	-	-						
14.0	100	-	-						
10.0	100	-	-	PERCENTAGE SOIL TYPES					
6.30	100	-	-	CLAY	SILT ‡	SAND	GRAVEL	COBBLES	
5.00	100	-	-						
3.35	100	-	-	/	8	92	0	0	
2.00	100	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)					
1.18	99	-	-						
0.600	96	-	-	D10		D60		Specification	
0.425	89	-	-						
0.300	74	-	-	-		-			
0.212	36	-	-	UNIFORMITY COEFFICIENT					-
0.150	11	-	-						
0.063	8	-	-						

**Remarks**

‡ Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns



Borehole	- VC33
Sample	035
Depth (m) CD	- 11.00m



SIEVING				SEDIMENTATION				
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)	Percentage Passing (%)			
		Not Applicable						
		Lower %	Upper %					
500.0	100	-	-	0.020				
300.0	100	-	-	0.006				
125.0	100	-	-	0.002				
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)				
75.0	100	-	-					
63.0	100	-	-	-				
50.0	100	-	-					
37.5	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.				
28.0	100	-	-					
20.0	100	-	-					
14.0	100	-	-					
10.0	100	-	-	PERCENTAGE SOIL TYPES				
6.30	100	-	-	CLAY	SILT †	SAND	GRAVEL	COBBLES
5.00	100	-	-					
3.35	100	-	-	/	9	88	3	0
2.00	97	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)				
1.18	92	-	-					
0.600	79	-	-	D10		D60		Specification
0.425	72	-	-					
0.300	61	-	-	-		-		-
0.212	37	-	-	UNIFORMITY COEFFICIENT				
0.150	17	-	-					
0.063	9	-	-					

#### Remarks

† Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns

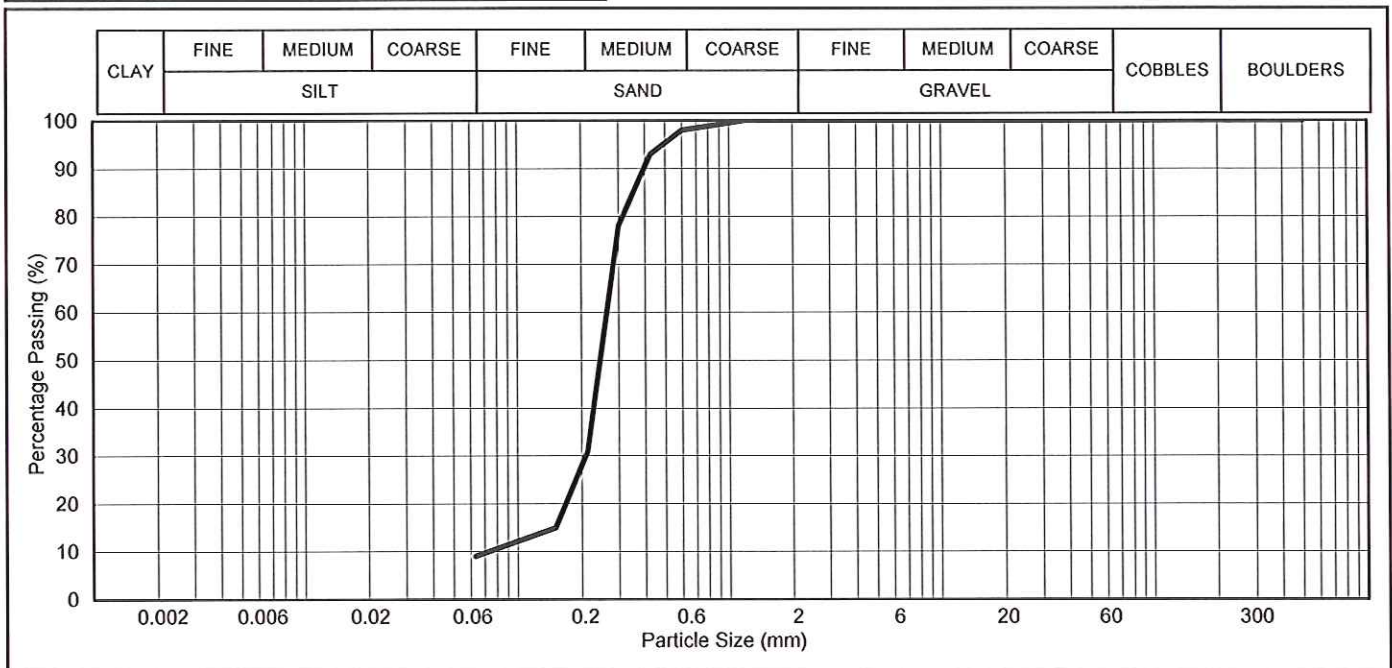
CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES	BOULDERS
	SILT			SAND			GRAVEL				

SIEVING				SEDIMENTATION					
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)			Percentage Passing (%)		
		Not Applicable							
		Lower %	Upper %						
500.0	100	-	-	0.020					
300.0	100	-	-	0.006					
125.0	100	-	-	0.002					
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)					
75.0	100	-	-						
63.0	100	-	-						
50.0	100	-	-						
37.5	100	-	-						
28.0	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.					
20.0	100	-	-						
14.0	100	-	-						
10.0	100	-	-	PERCENTAGE SOIL TYPES					
6.30	100	-	-	CLAY	SILT %	SAND	GRAVEL	COBBLES	
5.00	100	-	-						
3.35	98	-	-	/	8	83	9	0	
2.00	91	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)					
1.18	79	-	-						
0.600	59	-	-						
0.425	51	-	-	D10		D60		Specification	
0.300	42	-	-	-		-			
0.212	31	-	-	UNIFORMITY COEFFICIENT					-
0.150	17	-	-						
0.063	8	-	-						

‡ Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns



Borehole	-	VC33
Sample		039
Depth (m) CD	-	13.00m



SIEVING				SEDIMENTATION					
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)			Percentage Passing (%)		
		Not Applicable							
		Lower %	Upper %						
500.0	100	-	-	0.020					
300.0	100	-	-	0.006					
125.0	100	-	-	0.002					
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)					
75.0	100	-	-						
63.0	100	-	-						
50.0	100	-	-						
37.5	100	-	-						
28.0	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.					
20.0	100	-	-						
14.0	100	-	-						
10.0	100	-	-	PERCENTAGE SOIL TYPES					
6.30	100	-	-	CLAY	SILT ‡	SAND	GRAVEL	COBBLES	
5.00	100	-	-						
3.35	100	-	-	/	9	91	0	0	
2.00	100	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)					
1.18	100	-	-						
0.600	98	-	-	D10		D60		Specification	
0.425	93	-	-						
0.300	78	-	-	-		-			
0.212	31	-	-	UNIFORMITY COEFFICIENT					-
0.150	15	-	-						
0.063	9	-	-						

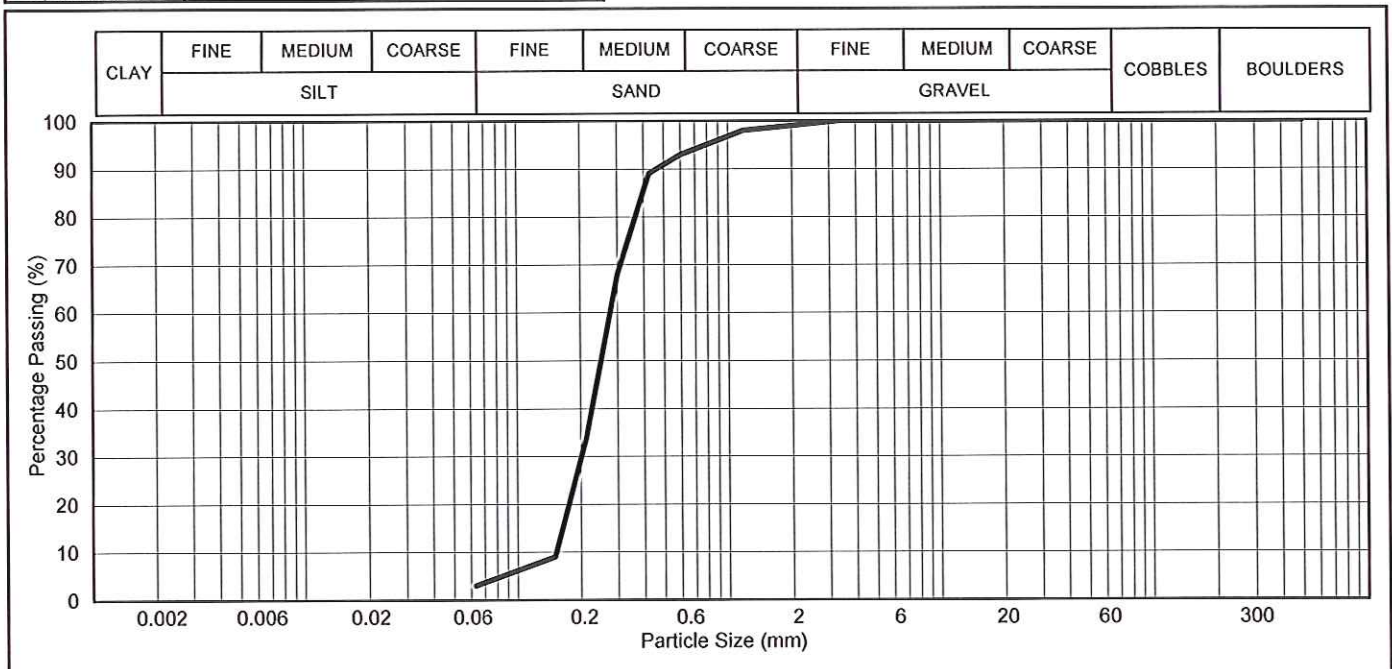
#### Remarks

‡ Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns





Borehole	- VC35
Sample	047
Depth (m) CD	- 13.00M

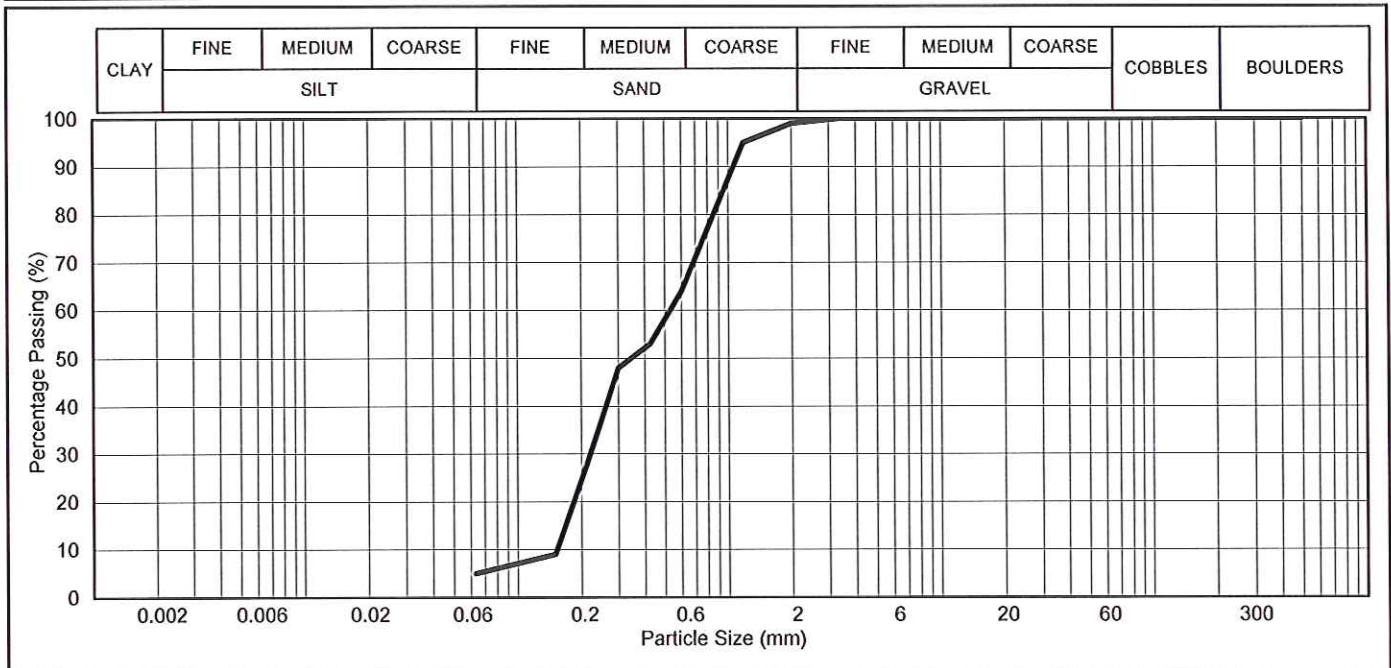


SIEVING				SEDIMENTATION					
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)			Percentage Passing (%)		
		Not Applicable							
		Lower %	Upper %						
500.0	100	-	-	0.020					
300.0	100	-	-	0.006					
125.0	100	-	-	0.002					
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)					
75.0	100	-	-						
63.0	100	-	-						
50.0	100	-	-	-					
37.5	100	-	-						
28.0	100	-	-						
20.0	100	-	-						
14.0	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.					
10.0	100	-	-						
6.30	100	-	-						
5.00	100	-	-						
3.35	100	-	-	PERCENTAGE SOIL TYPES					
2.00	99	-	-						
1.18	98	-	-	CLAY	SILT ‡	SAND	GRAVEL	COBBLES	
0.600	93	-	-	/	3	96	1	0	
0.425	89	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)					
0.300	68	-	-						
0.212	34	-	-	D10	D60		Specification		
0.150	9	-	-	-	-				
0.063	3	-	-	UNIFORMITY COEFFICIENT					-

**Remarks**

‡ Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns

Borehole	-	VC35
Sample	049	
Depth (m) CD	-	14.00m



SIEVING				SEDIMENTATION					
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)	Percentage Passing (%)				
		Not Applicable							
		Lower %	Upper %						
500.0	100	-	-	0.020					
300.0	100	-	-	0.006					
125.0	100	-	-	0.002					
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)					
75.0	100	-	-						
63.0	100	-	-						
50.0	100	-	-						
37.5	100	-	-						
28.0	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.					
20.0	100	-	-						
14.0	100	-	-						
10.0	100	-	-						
6.30	100	-	-	PERCENTAGE SOIL TYPES					
5.00	100	-	-	CLAY	SILT †	SAND	GRAVEL	COBBLES	
3.35	100	-	-	/	5	94	1	0	
2.00	99	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)					
1.18	95	-	-						
0.600	64	-	-						
0.425	53	-	-	D10	D60			Specification	
0.300	48	-	-	-	-				
0.212	28	-	-	UNIFORMITY COEFFICIENT					-
0.150	9	-	-						
0.063	5	-	-						

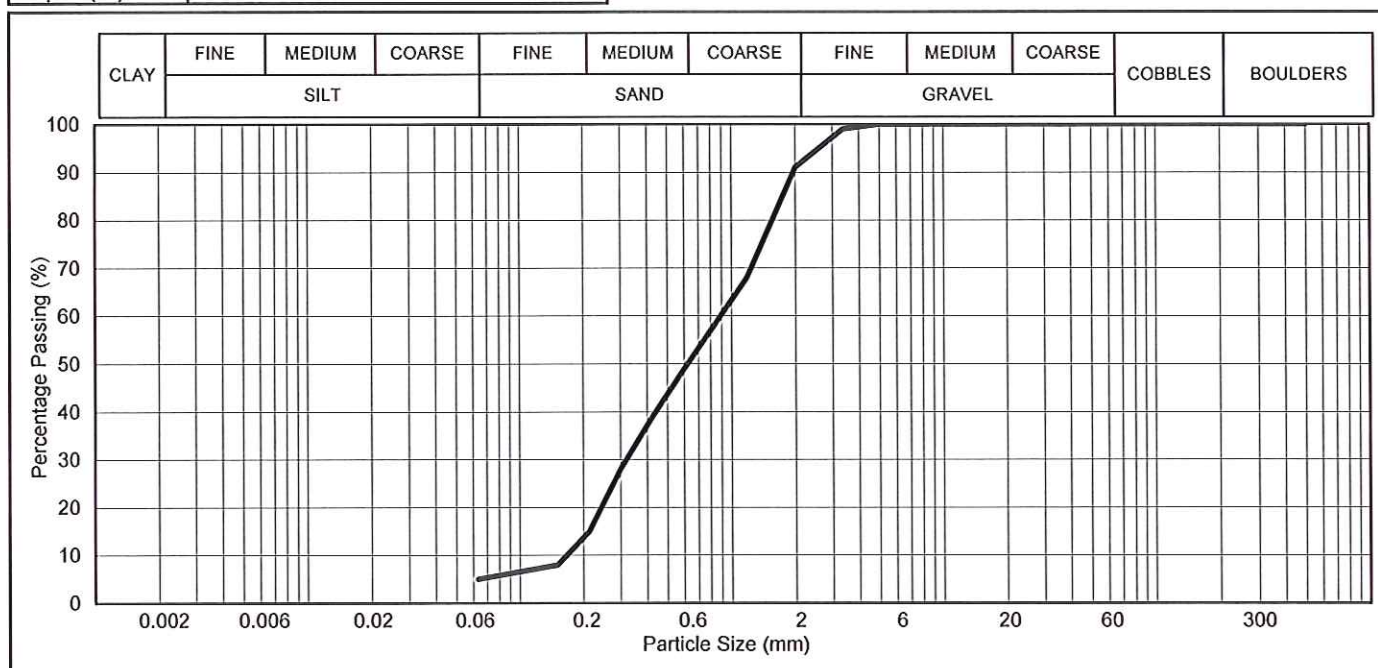
**Remarks**

† Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns





Borehole	- RC 31
Sample	054
Depth (m) CD	- 6.50m



SIEVING				SEDIMENTATION				
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)	Percentage Passing (%)			
		Not Applicable						
		Lower %	Upper %					
500.0	100	-	-	0.020				
300.0	100	-	-	0.006				
125.0	100	-	-	0.002				
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)				
75.0	100	-	-					
63.0	100	-	-					
50.0	100	-	-					
37.5	100	-	-					
28.0	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.				
20.0	100	-	-					
14.0	100	-	-					
10.0	100	-	-	PERCENTAGE SOIL TYPES				
6.30	100	-	-	CLAY	SILT ‡	SAND	GRAVEL	COBBLES
5.00	100	-	-					
3.35	99	-	-	/	5	86	9	0
2.00	91	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)				
1.18	68	-	-					
0.600	49	-	-	D10		D60		Specification
0.425	39	-	-					
0.300	28	-	-	-		-		
0.212	15	-	-	UNIFORMITY COEFFICIENT				-
0.150	8	-	-					
0.063	5	-	-					

#### Remarks

† Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns

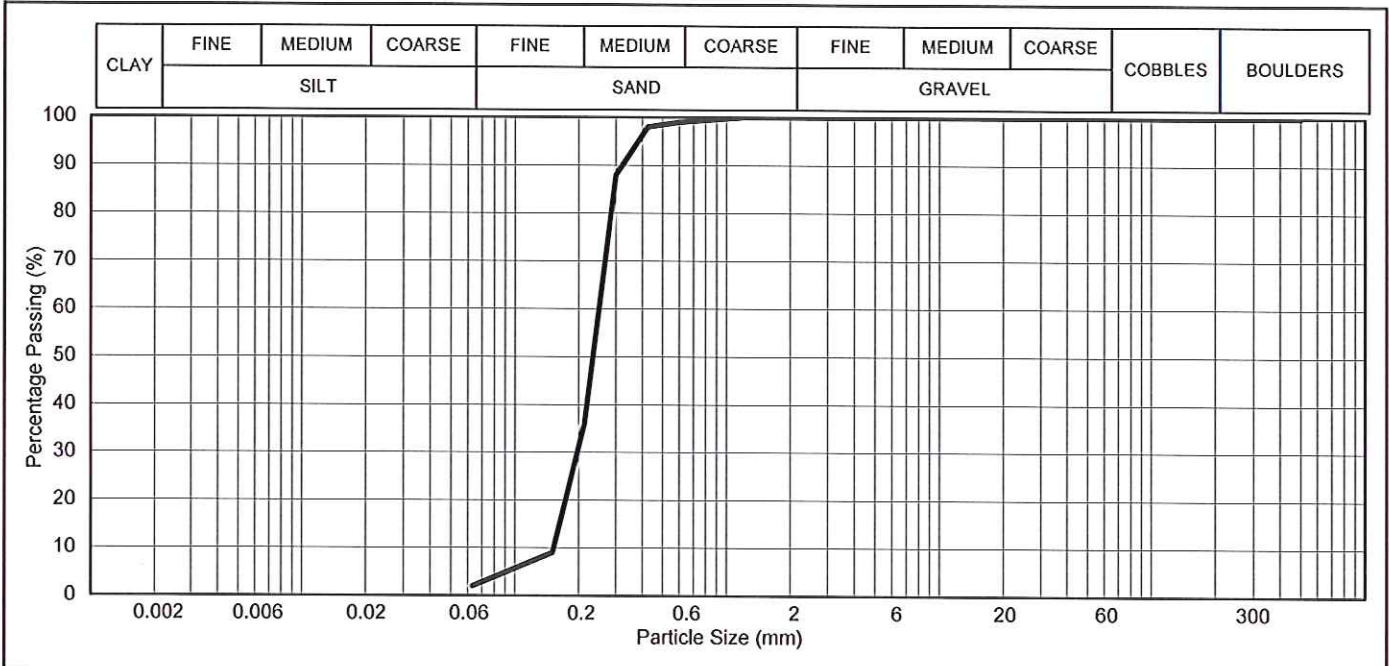








Borehole	-	RC32
Sample	044	
Depth (m) $\angle$ d	-	2.50m



SIEVING				SEDIMENTATION					
Sieve Size (mm)	Percentage Passing (%)	Specification		Particle Size (mm)			Percentage Passing (%)		
		Not Applicable							
		Lower %	Upper %						
500.0	100	-	-	0.020					
300.0	100	-	-	0.006					
125.0	100	-	-	0.002					
90.0	100	-	-	GRADING CLASSIFICATION (SHW TABLE 6/2)					
75.0	100	-	-						
63.0	100	-	-						
50.0	100	-	-						
37.5	100	-	-						
28.0	100	-	-	Grading classification proves the material has met the relevant grading requirements only. Further testing may be required to assess compliance with SHW.					
20.0	100	-	-						
14.0	100	-	-						
10.0	100	-	-						
6.30	100	-	-	PERCENTAGE SOIL TYPES					
5.00	100	-	-	CLAY	SILT ‡	SAND	GRAVEL	COBBLES	
3.35	100	-	-	/	2	98	0	0	
2.00	100	-	-	UNIFORMITY COEFFICIENT (SHW TABLE 6/1 NOTE 5)					
1.18	100	-	-						
0.600	99	-	-						
0.425	98	-	-	D10		D60		Specification	
0.300	88	-	-	-		-			
0.212	36	-	-	UNIFORMITY COEFFICIENT					-
0.150	9	-	-						
0.063	2	-	-						

**Remarks**

‡ Where a sedimentation test was not carried out, this figure represents total fines, i.e., particles of diameter less than 63 microns

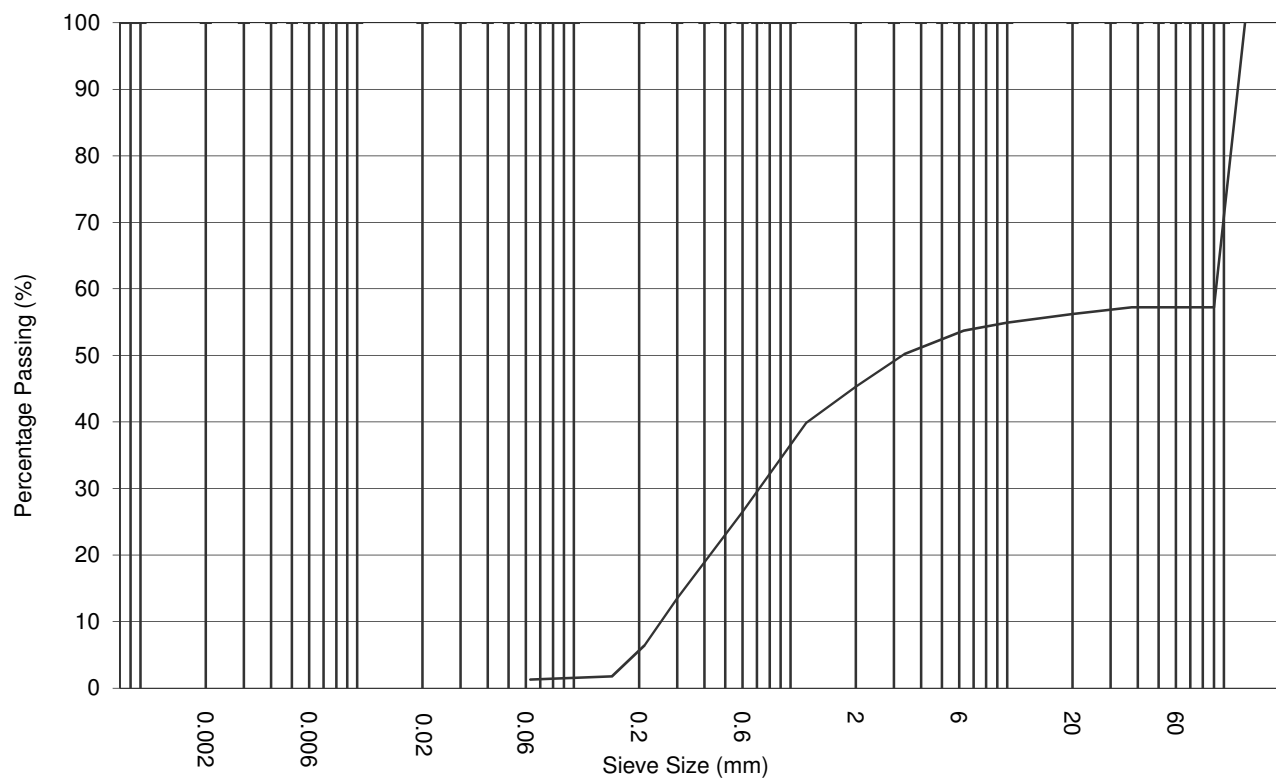
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-01      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      21/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown slightly silty gravelly SAND and COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	44	12	43
Uniformity Coefficient :		359.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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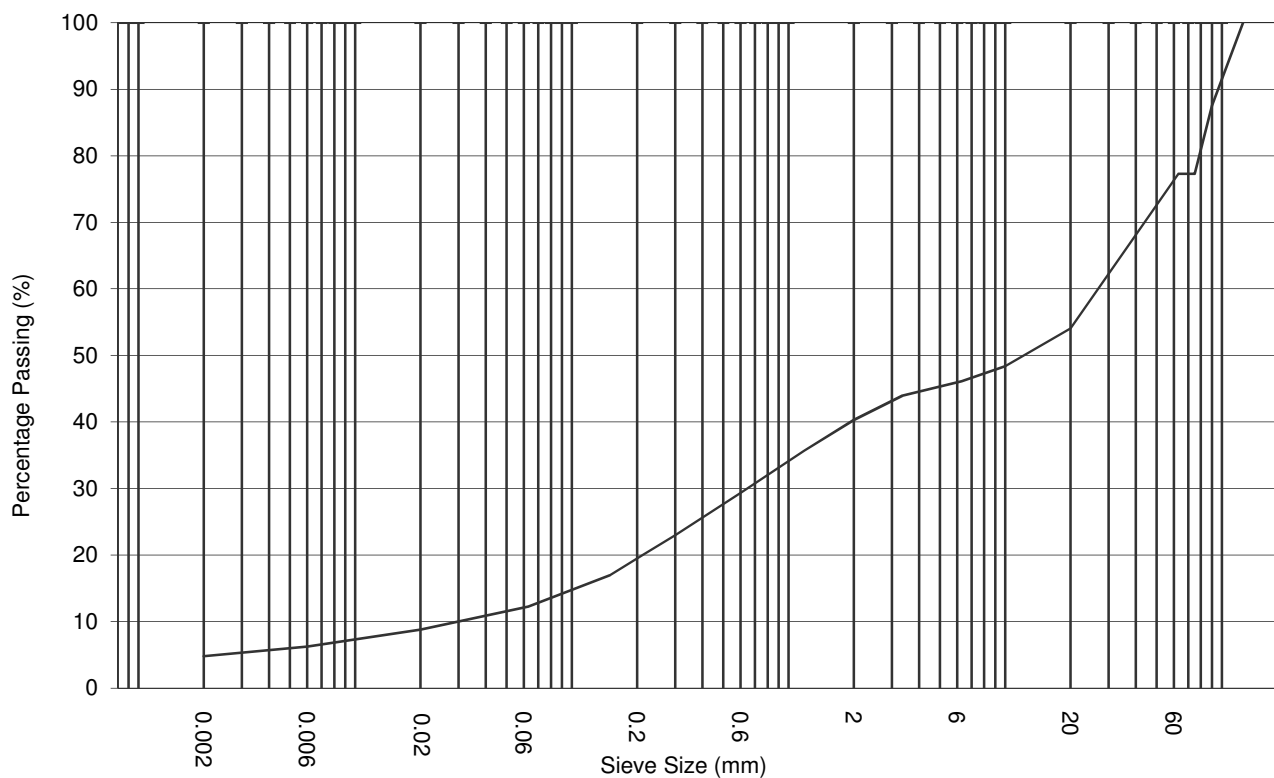
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-01A      Sample No.: 3      Sample Type: B      Depth (m): 0.00

## Specimen Details

Test Date                      21/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey very cobbly very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	7	28	36	24
Uniformity Coefficient :		801.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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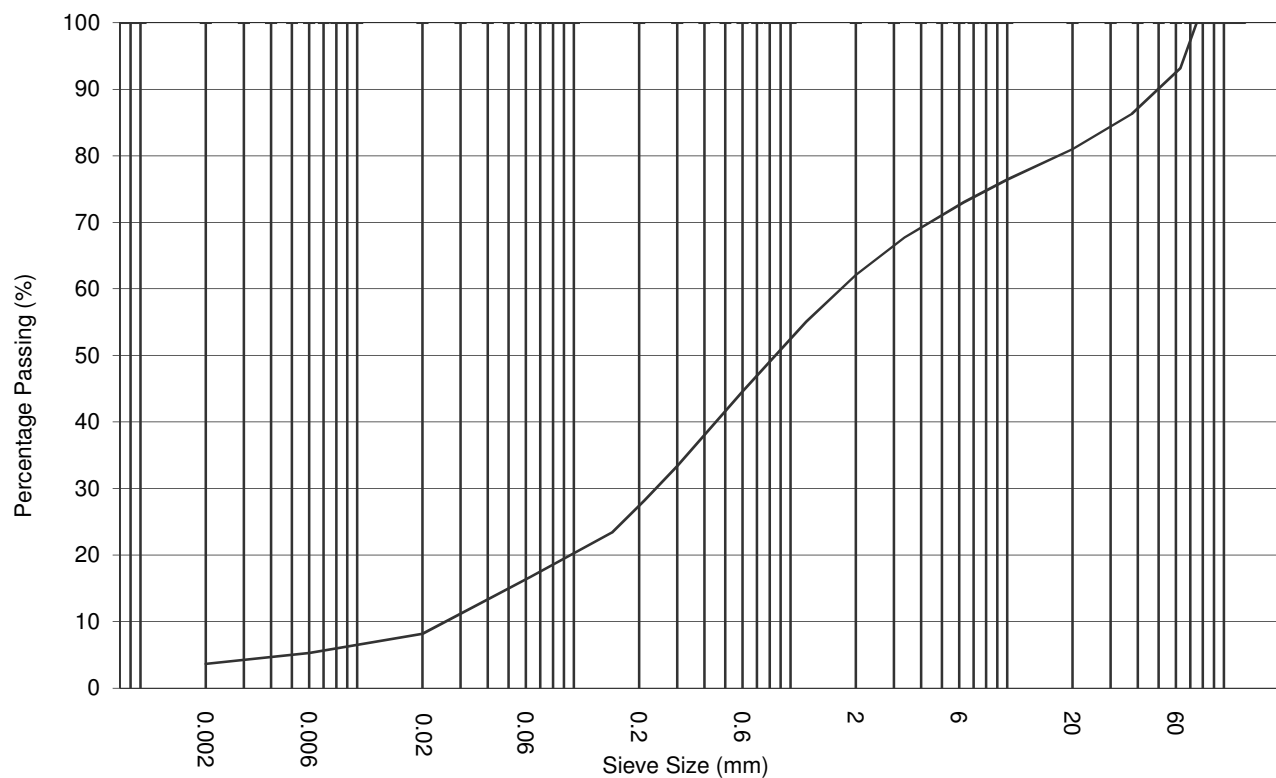
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-01A      Sample No.: 8      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      25/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	13	45	30	8
Uniformity Coefficient :		60		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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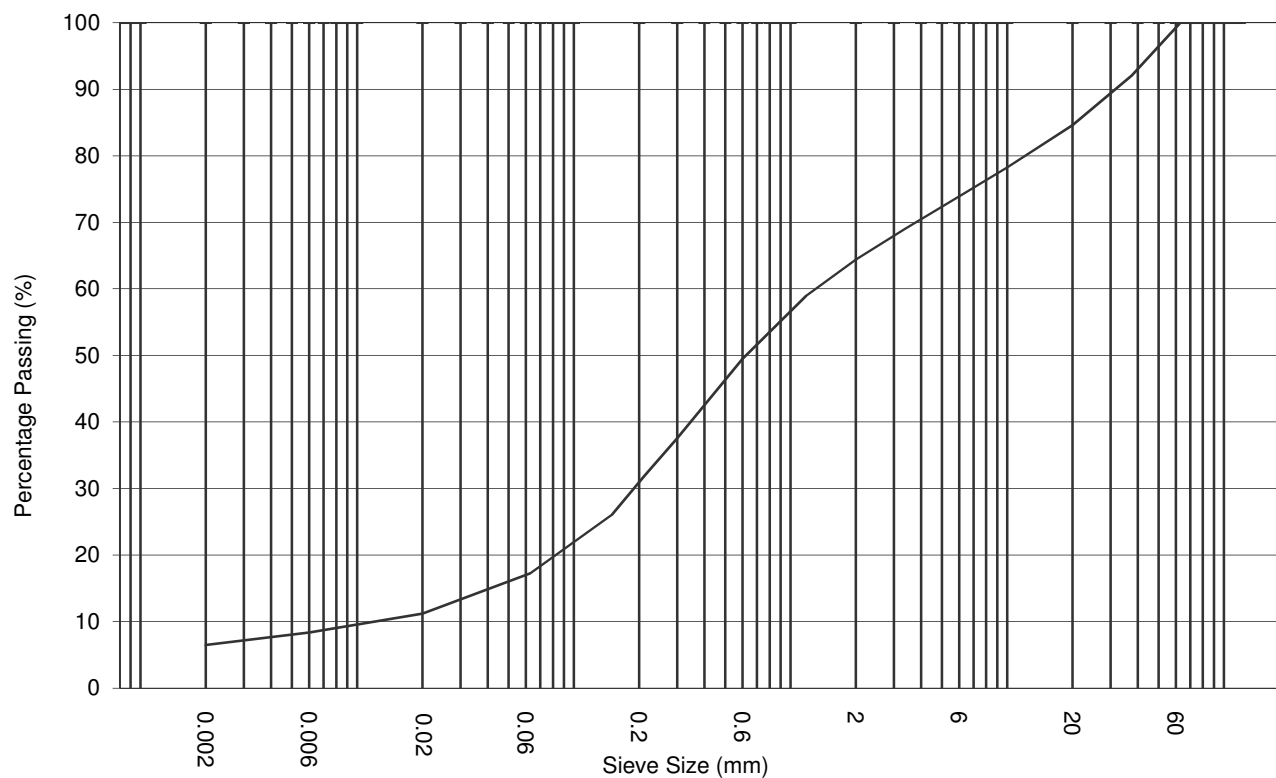
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-01A      Sample No.: 10      Sample Type: B      Depth (m): 2.30

**Specimen Details**

Test Date                      25/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	11	47	35	1
Uniformity Coefficient :		94.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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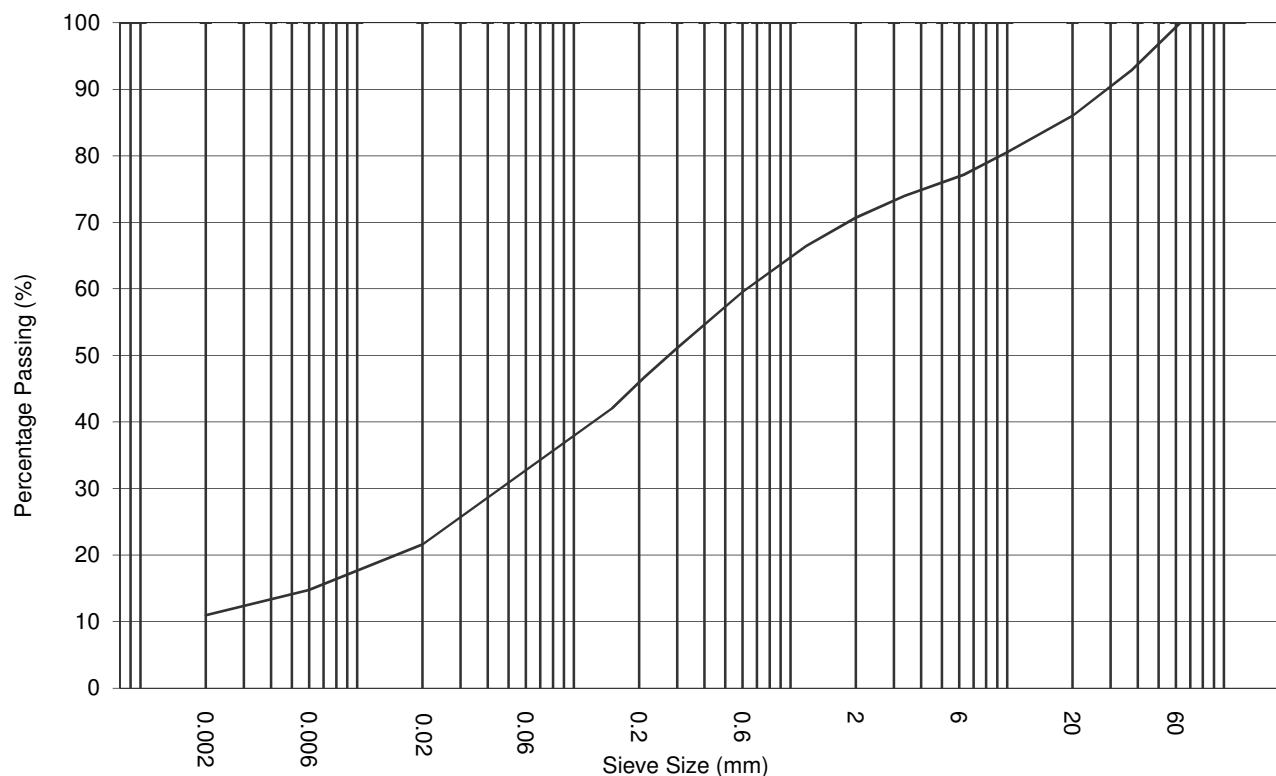
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-01A      Sample No.: 12      Sample Type: B      Depth (m): 3.00

#### Specimen Details

Test Date                      22/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	22	38	28	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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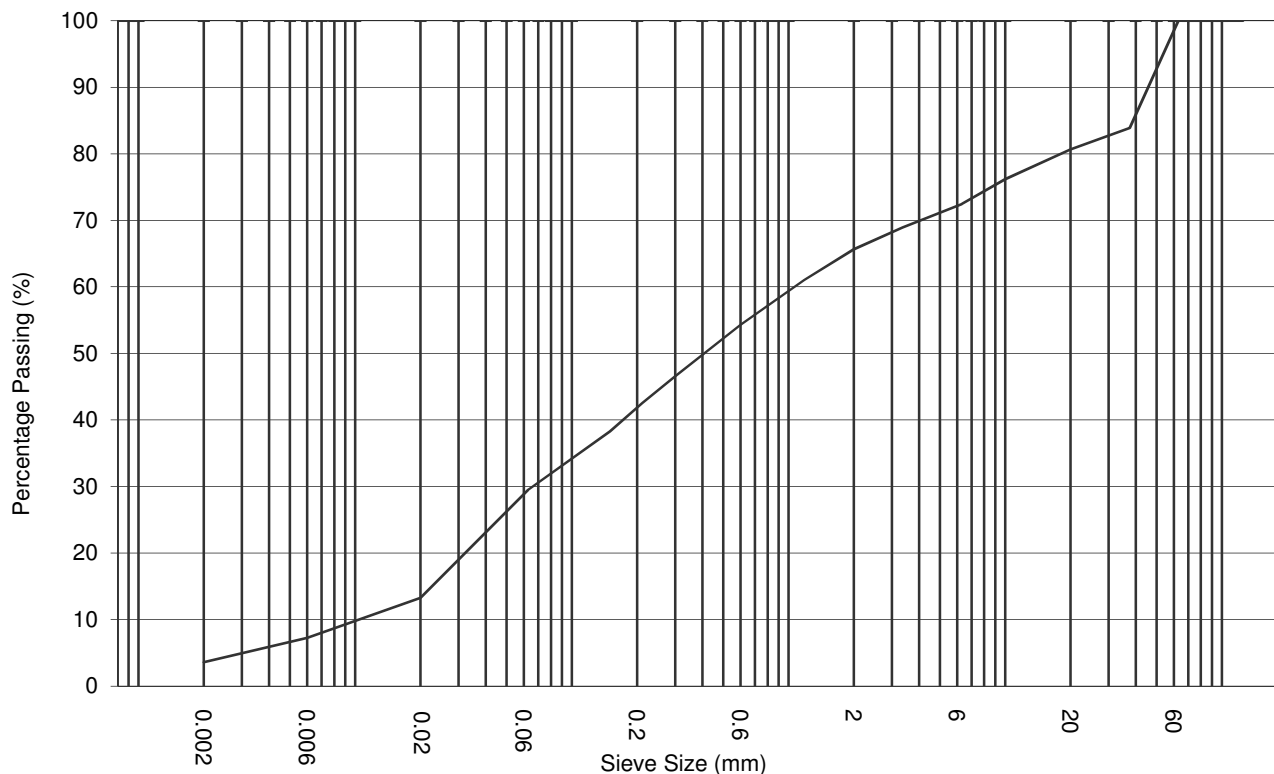


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-01A      Sample No.: 14      Sample Type: B      Depth (m): 5.00

## **Specimen Details**

Test Date                      20/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	26	36	32	2
Uniformity Coefficient :		87.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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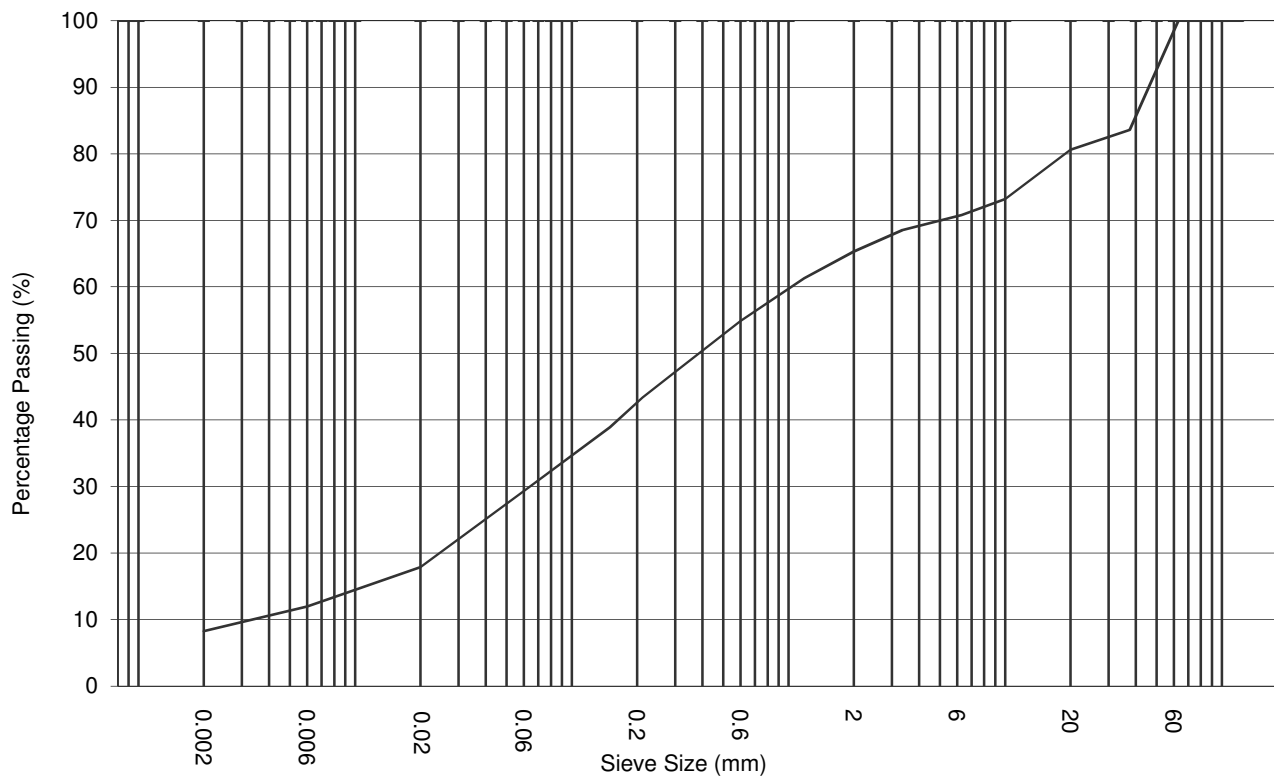
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-01A      Sample No.: 16      Sample Type: B      Depth (m): 6.20

#### Specimen Details

Test Date                      04/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	22	35	33	2
Uniformity Coefficient :		274.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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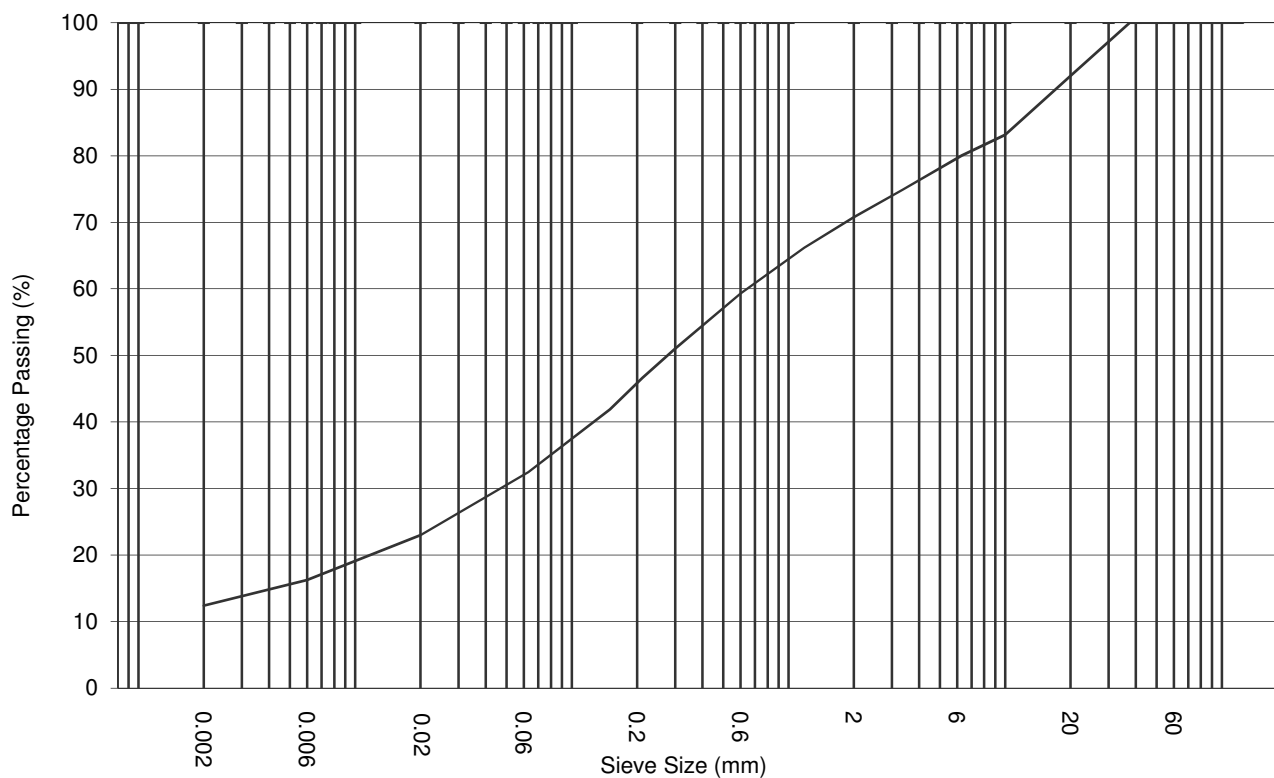
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-01A      Sample No.: 18      Sample Type: B      Depth (m): 7.60

**Specimen Details**

Test Date                      26/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	20	39	29	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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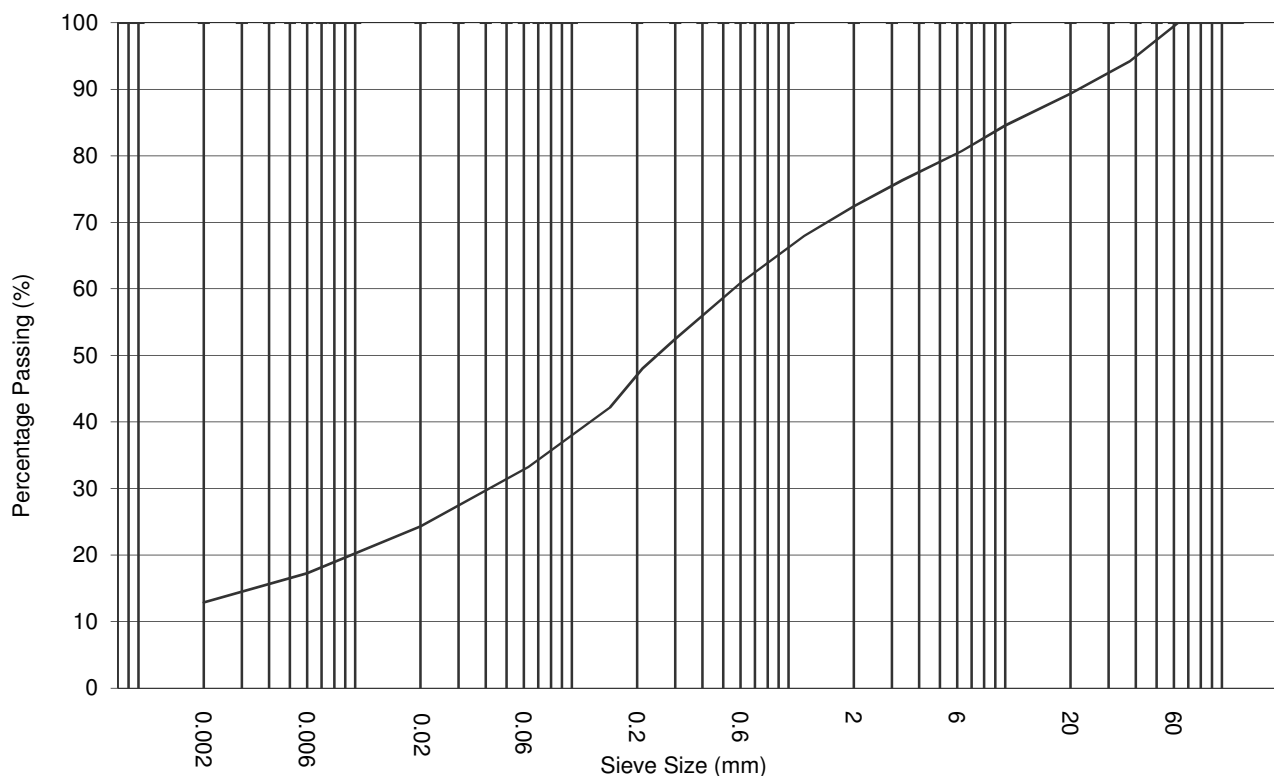
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-01A      Sample No.: 20      Sample Type: B      Depth (m): 9.00

#### Specimen Details

Test Date                      04/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
13	20	39	27	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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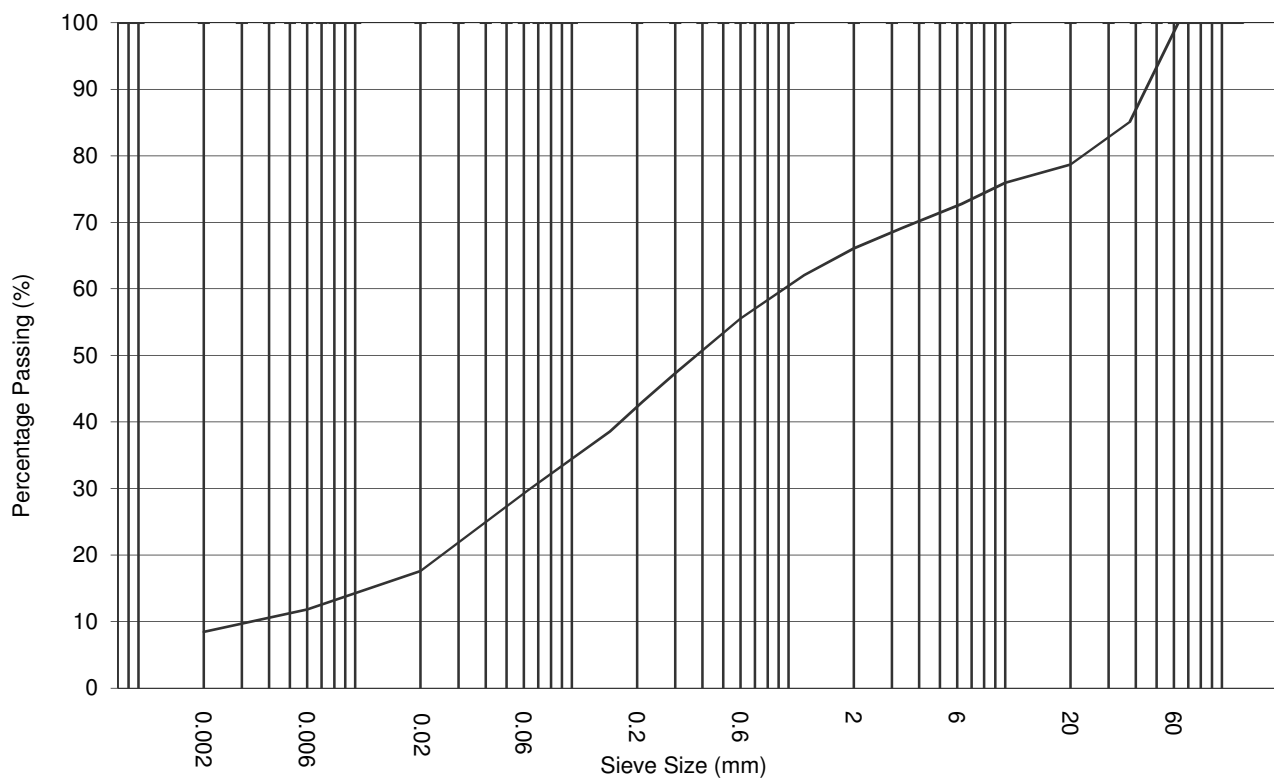
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-01A      Sample No.: 22      Sample Type: B      Depth (m): 11.00

#### Specimen Details

Test Date                      14/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown grey slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	22	36	32	2
Uniformity Coefficient :		259.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

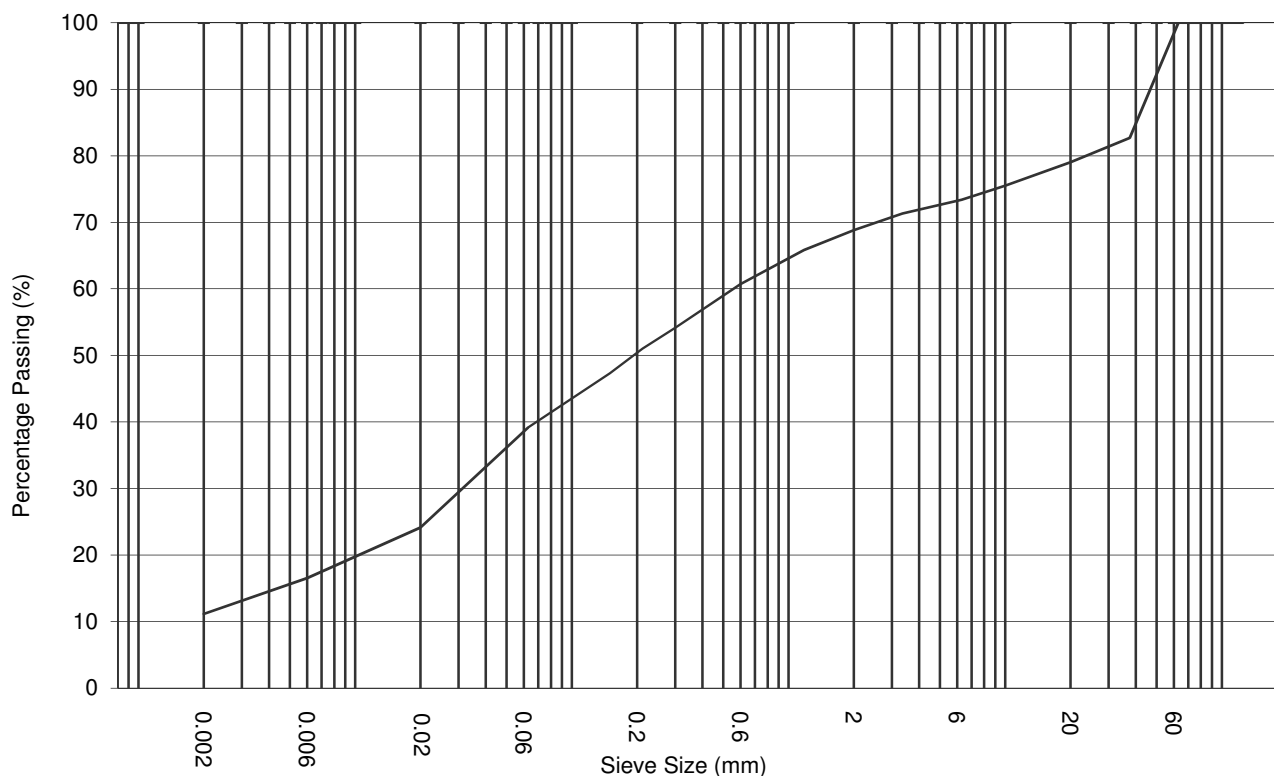
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-01A      Sample No.: 24      Sample Type: B      Depth (m): 12.30

## **Specimen Details**

Test Date                      20/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	28	30	29	2
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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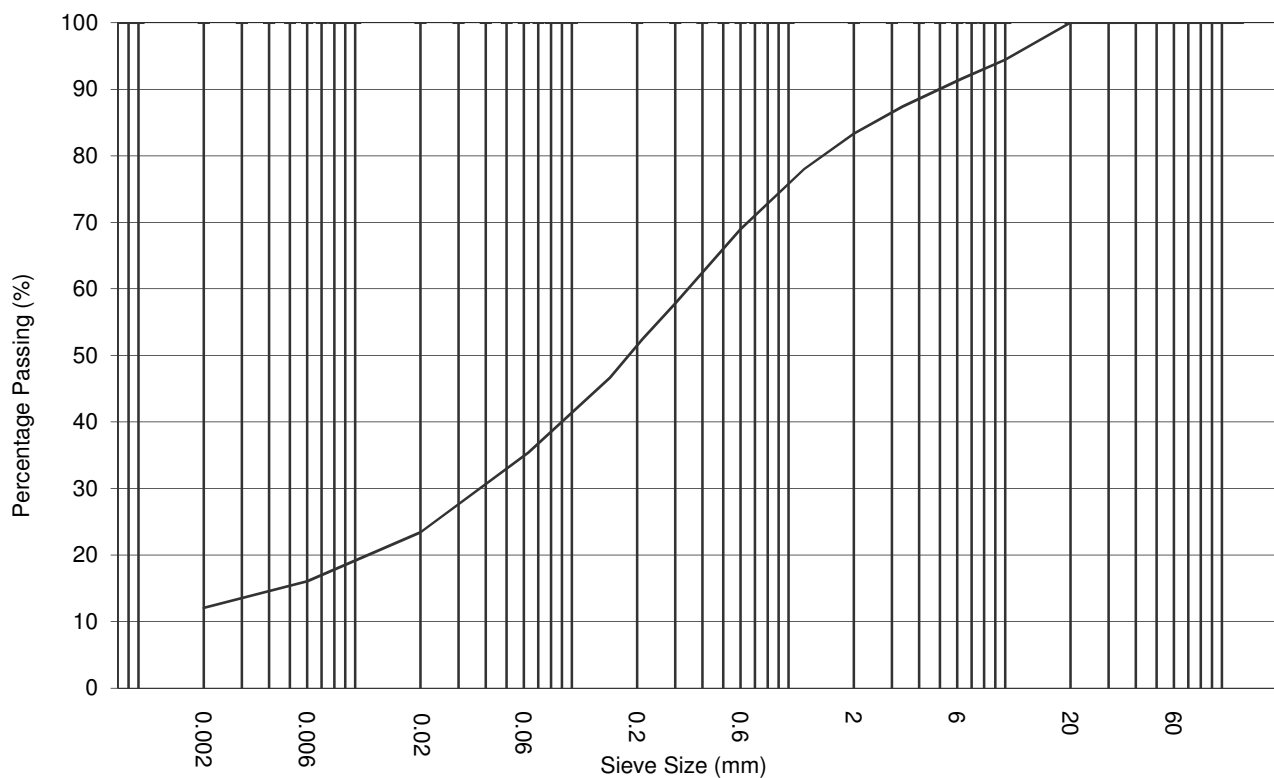
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-01A      Sample No.: 26      Sample Type: B      Depth (m): 14.00

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	23	48	17	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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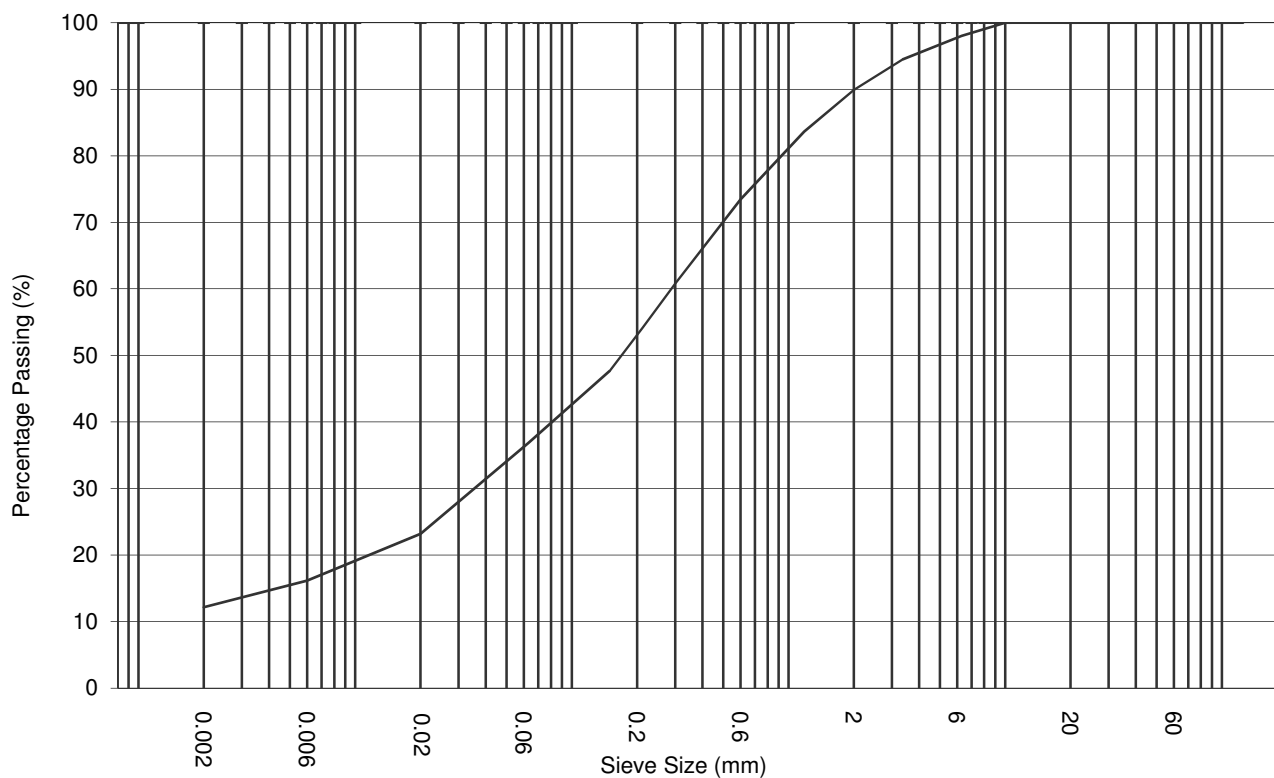
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-01A      Sample No.: 28      Sample Type: B      Depth (m): 15.25

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	25	53	10	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

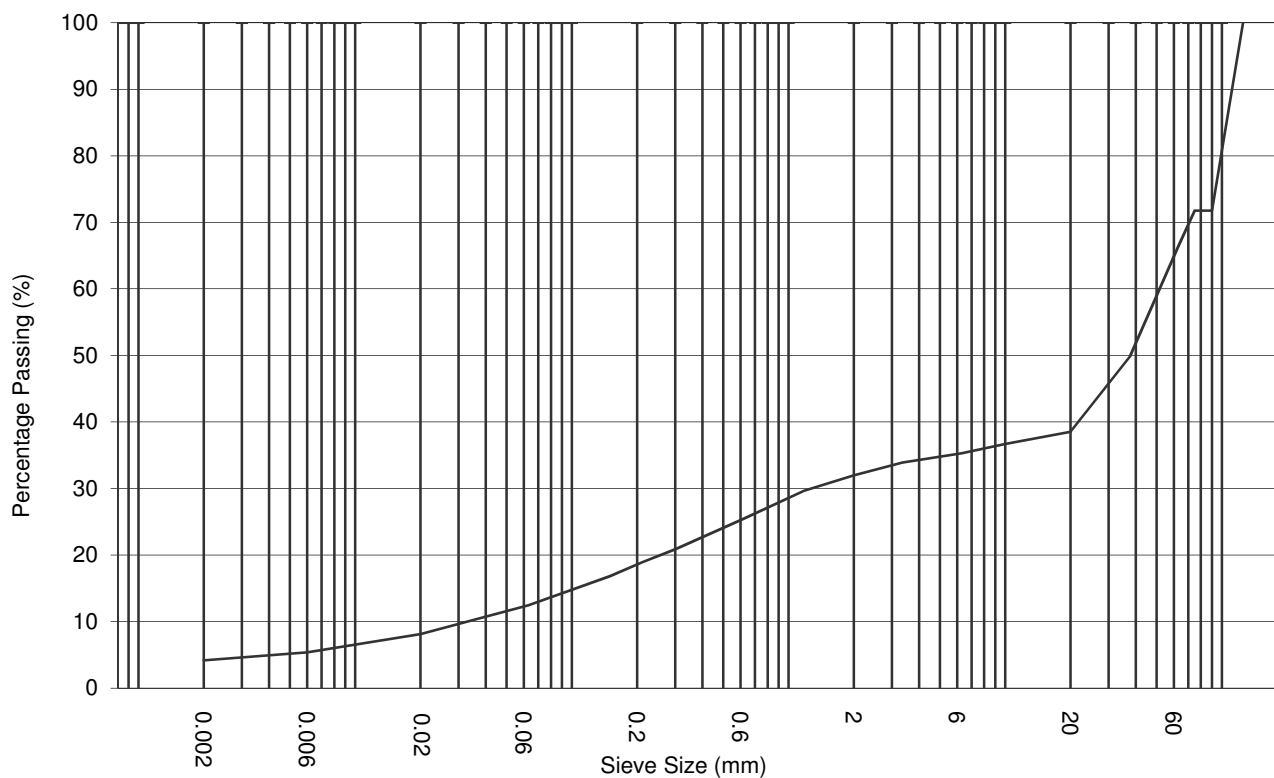
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-01A      Sample No.: 32      Sample Type: B      Depth (m): 18.30

## **Specimen Details**

Test Date                      22/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey sandy very gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	8	20	32	36
Uniformity Coefficient :		1373.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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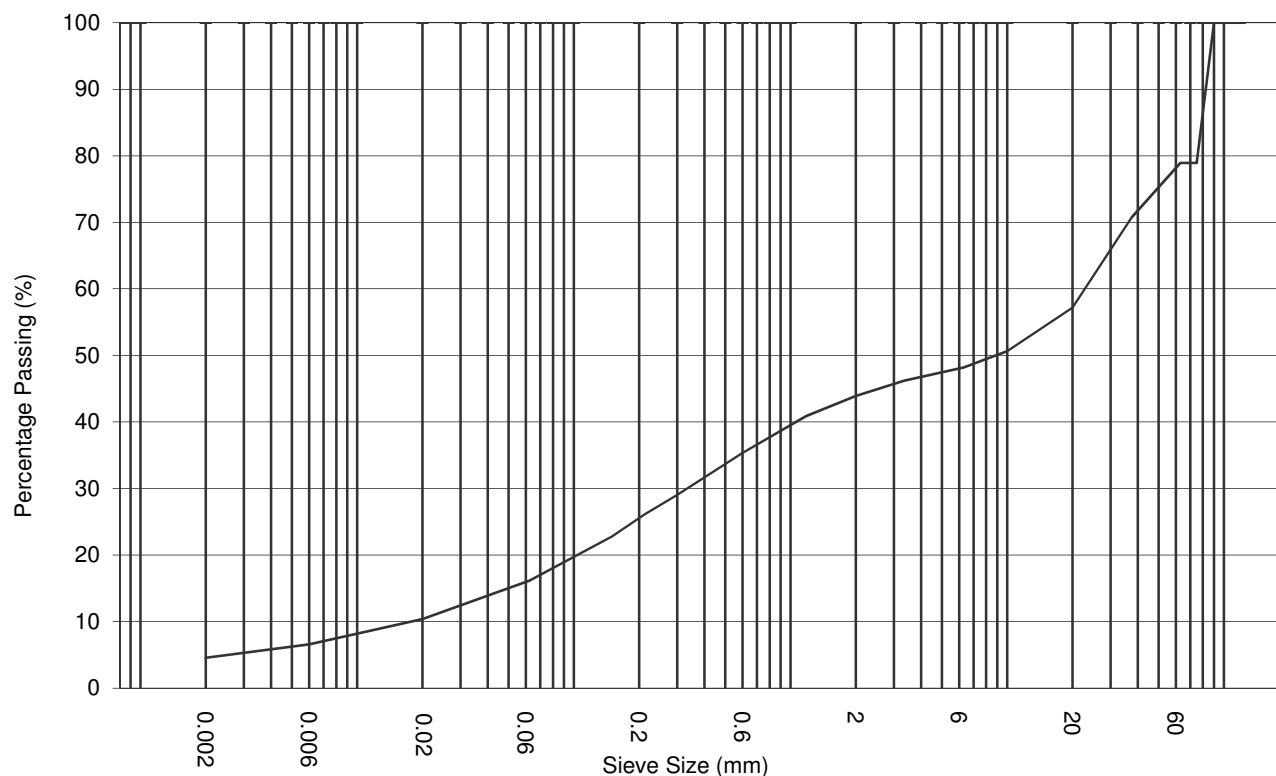


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-01A      Sample No.: 33      Sample Type: B      Depth (m): 20.00

## **Specimen Details**

Test Date                      25/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey very cobbly very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	11	28	34	22
Uniformity Coefficient :		1261.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

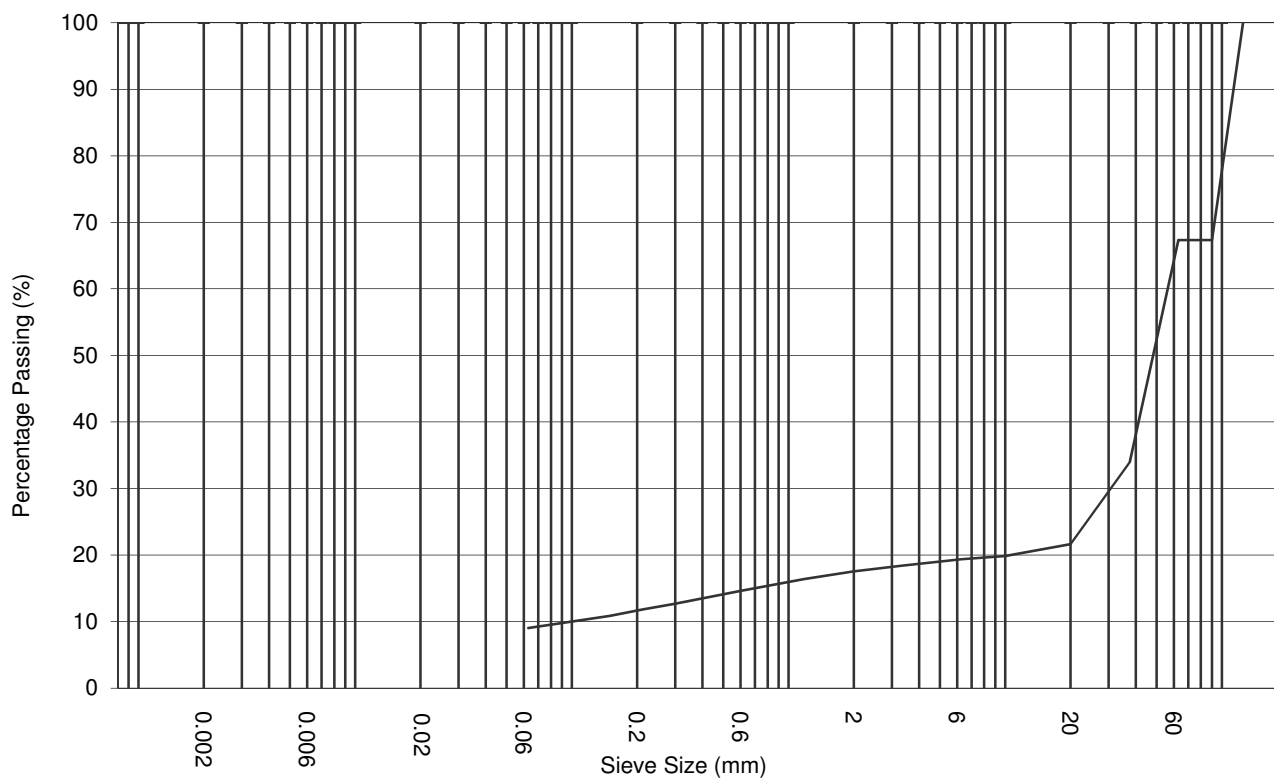
Hole No. : M2015-01A      Sample No.: 38      Sample Type: B      Depth (m): 24.40

## Specimen Details

Test Date 21/01/2016

Loss on Pretreatment Not applicable

Soil Description Brown grey clayey sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	9	9	45	37
Uniformity Coefficient :		522.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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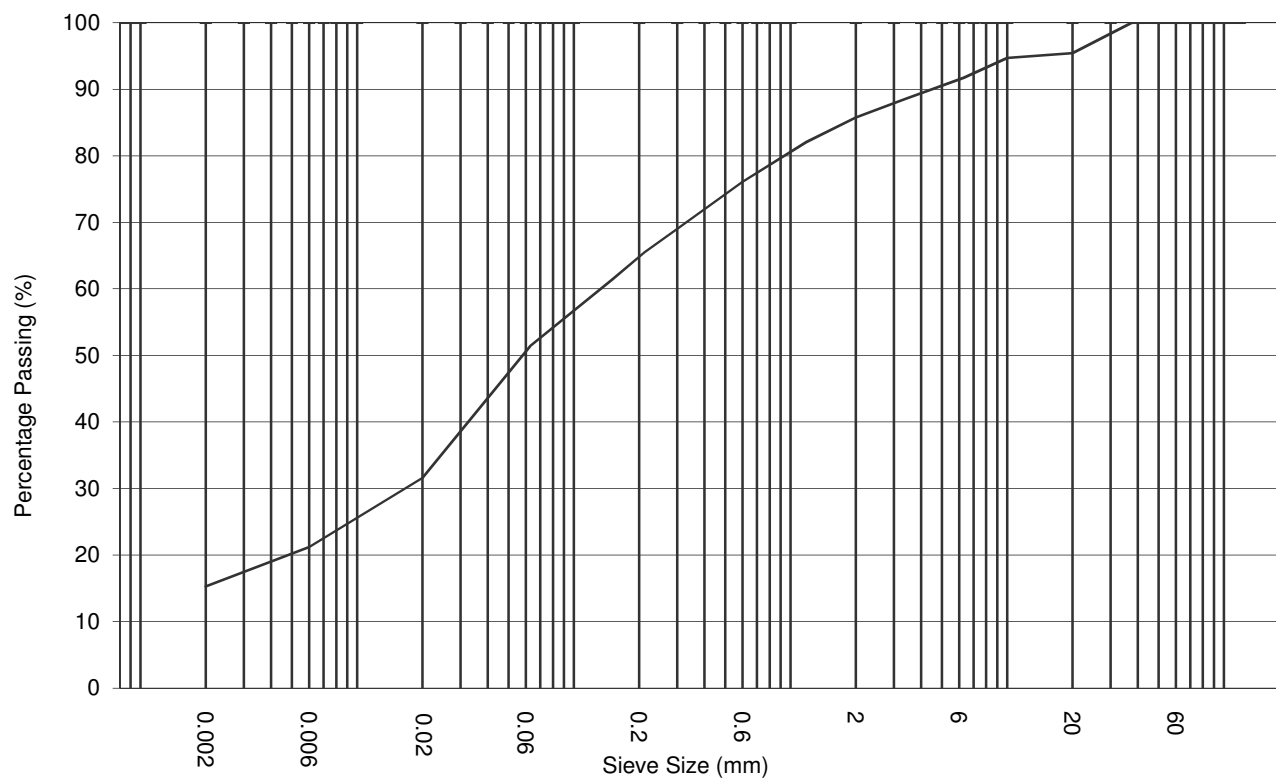
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-01A      Sample No.: 42      Sample Type: B      Depth (m): 26.20

**Specimen Details**

Test Date                      20/01/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
15	36	35	14	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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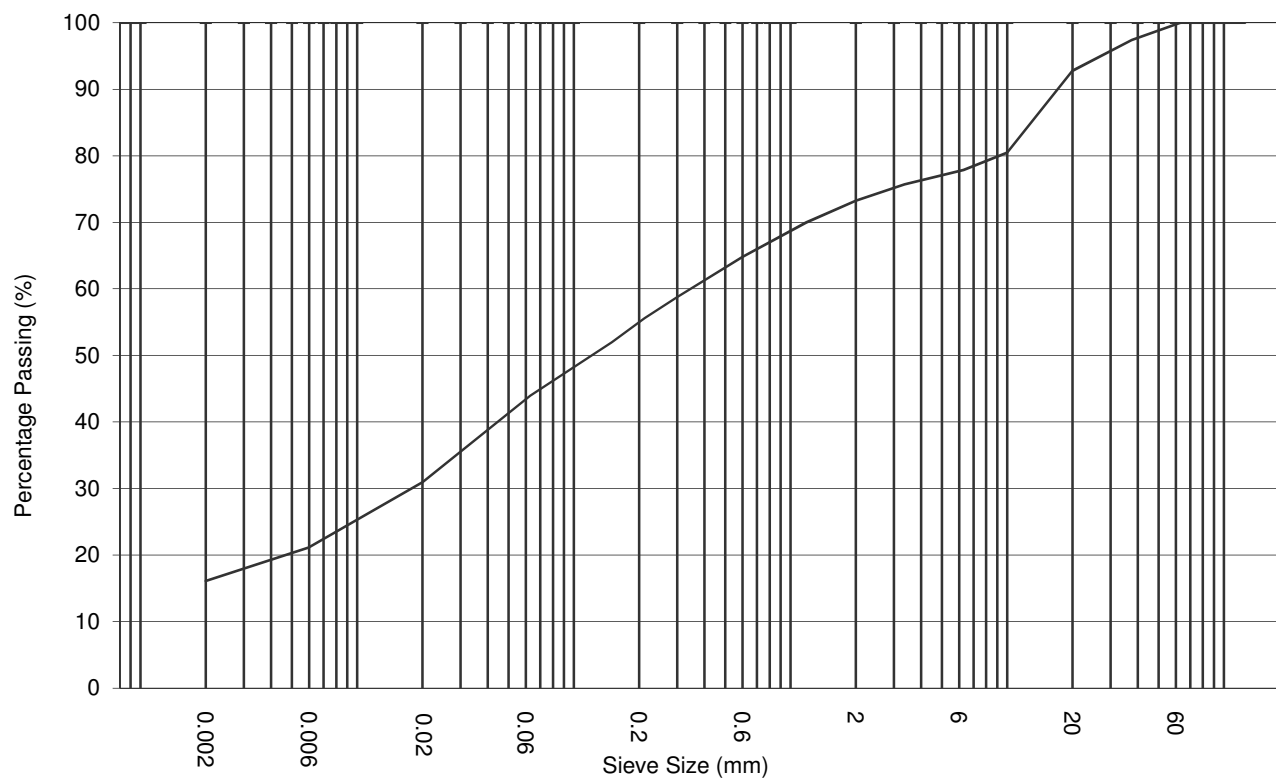
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-01A      Sample No.: 45      Sample Type: B      Depth (m): 26.50

**Specimen Details**

Test Date                      22/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
16	28	29	27	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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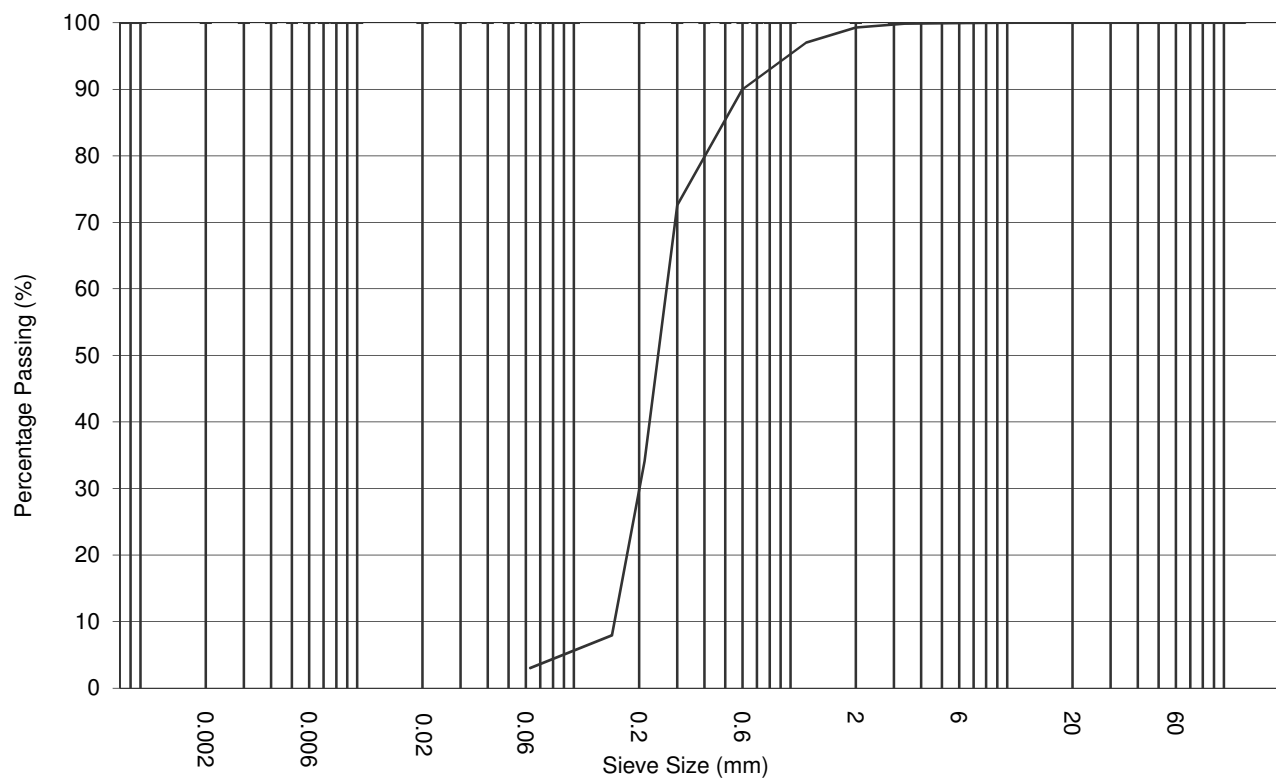
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-02      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      15/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	96	1	0
Uniformity Coefficient :		1.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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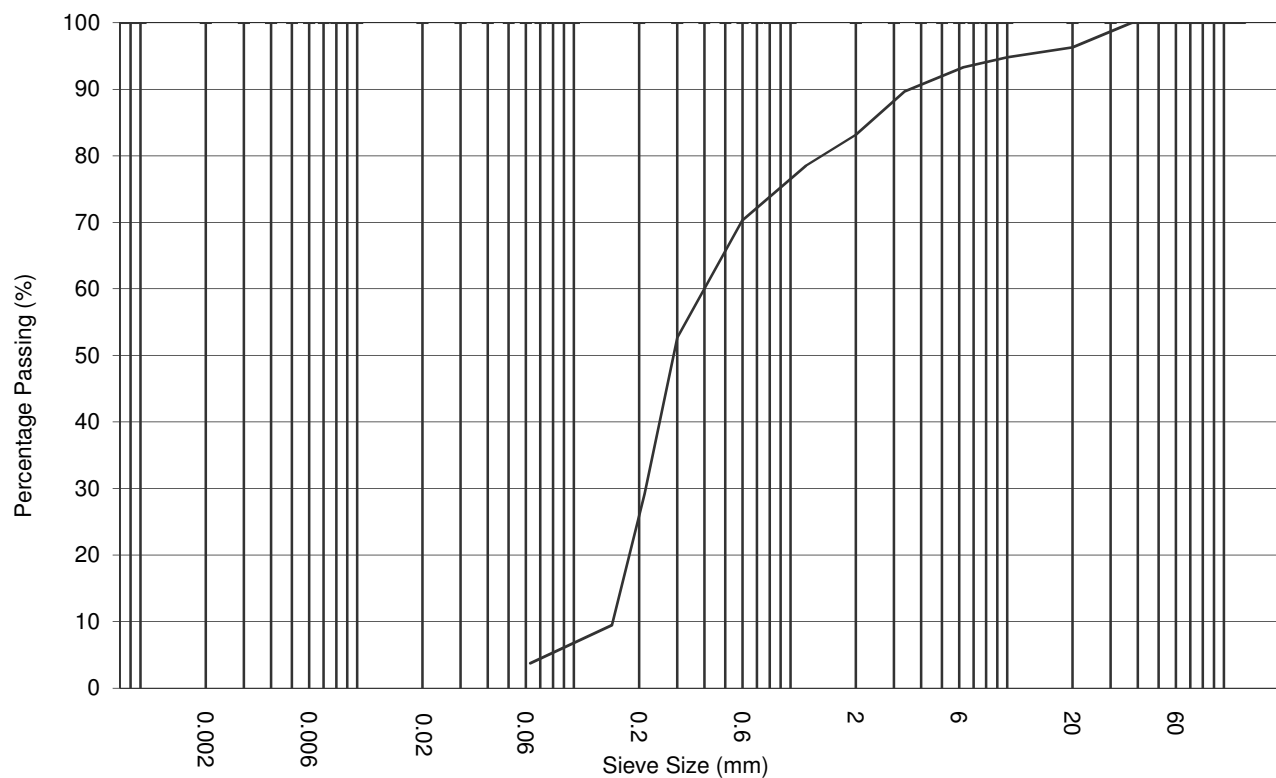
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-02      Sample No.: 7      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      15/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	79	17	0
Uniformity Coefficient :		2.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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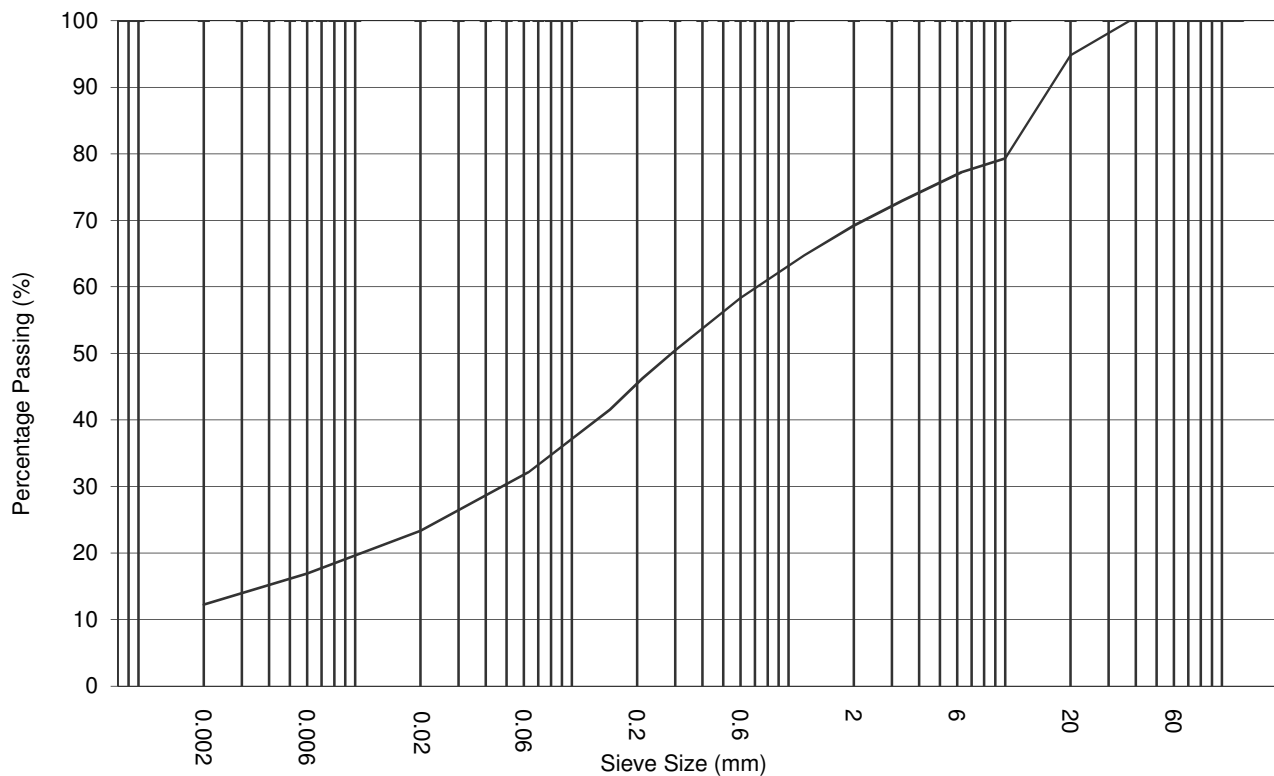
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-02      Sample No.: 10      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	20	37	31	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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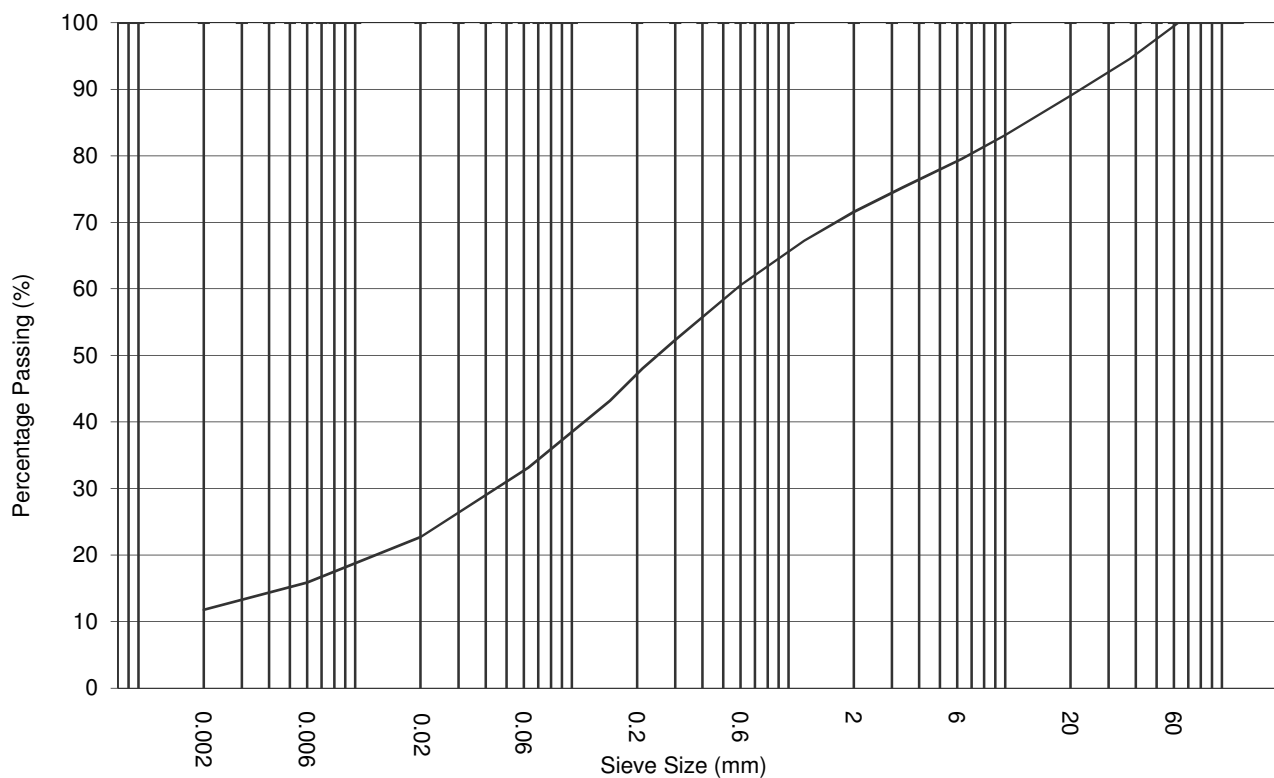
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 12      Sample Type: B      Depth (m): 4.00

### Specimen Details

Test Date                      04/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	21	39	27	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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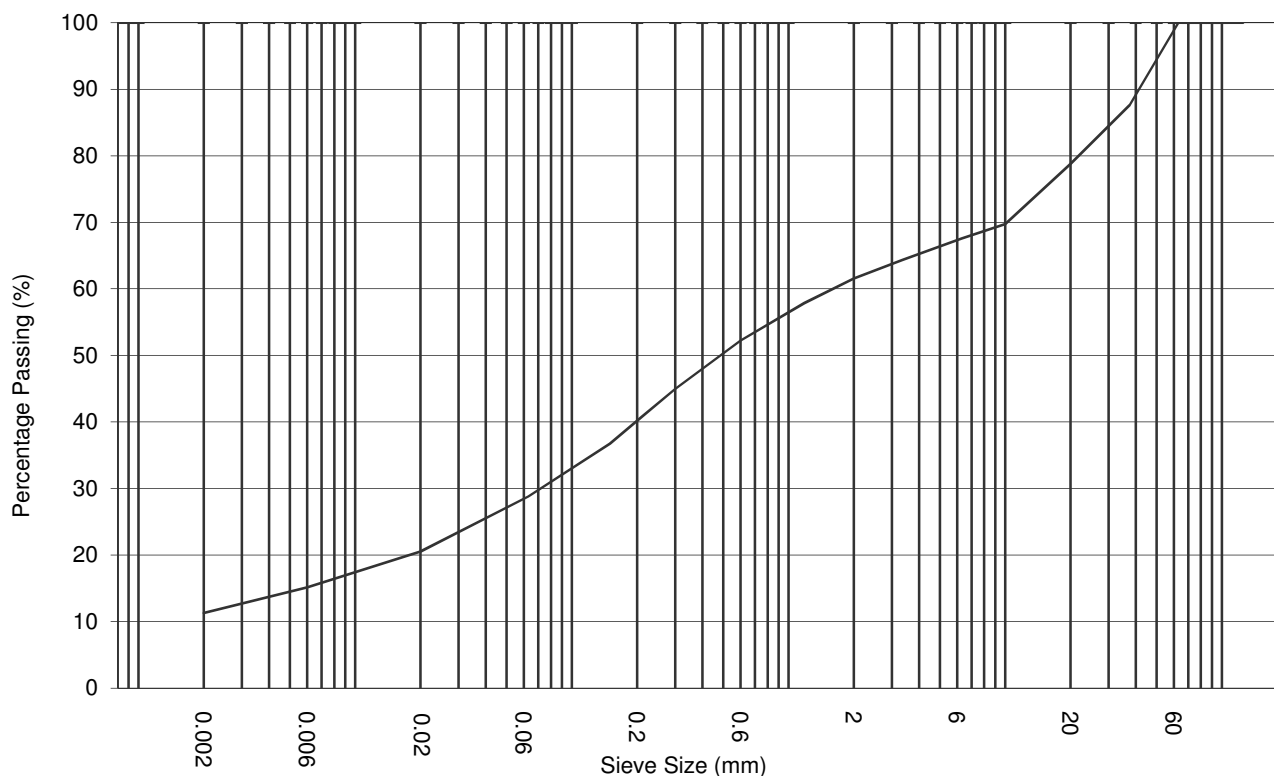
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 14      Sample Type: B      Depth (m): 6.00

#### Specimen Details

Test Date                      04/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	18	33	37	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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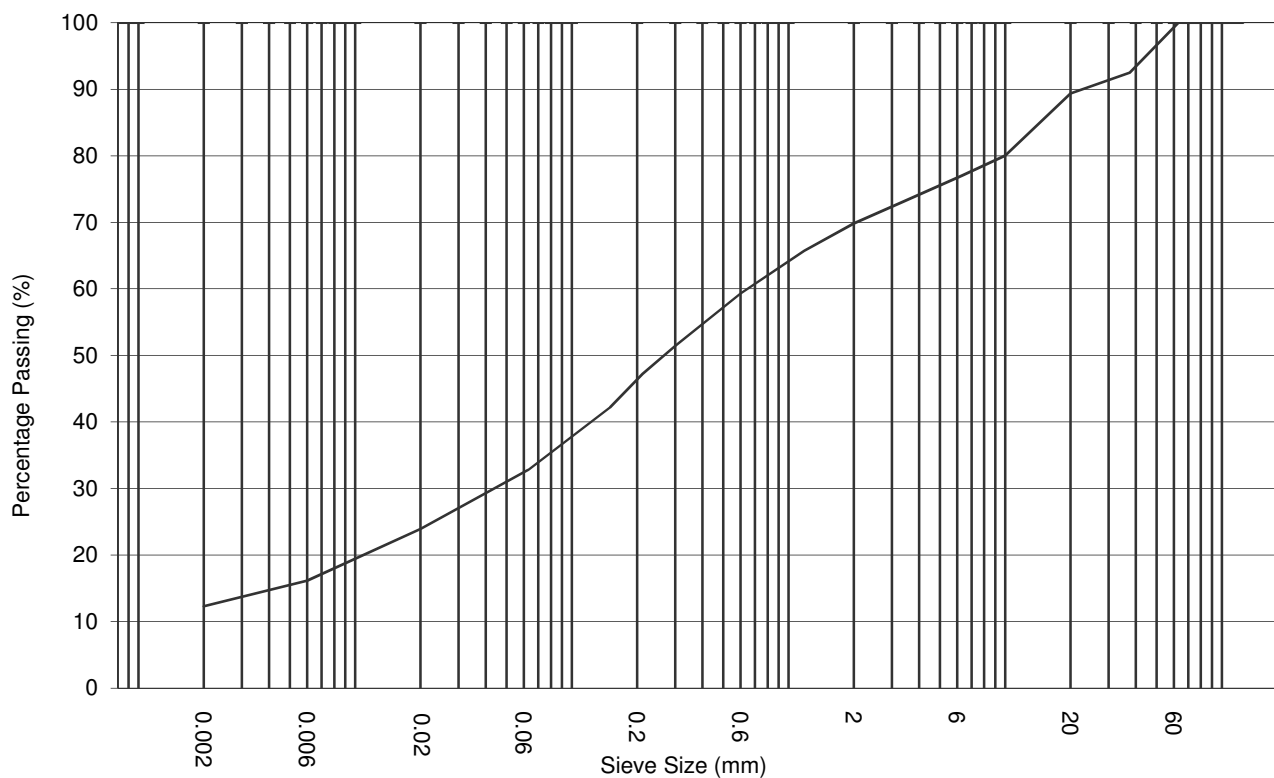
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-02      Sample No.: 16      Sample Type: B      Depth (m): 6.95

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	21	37	29	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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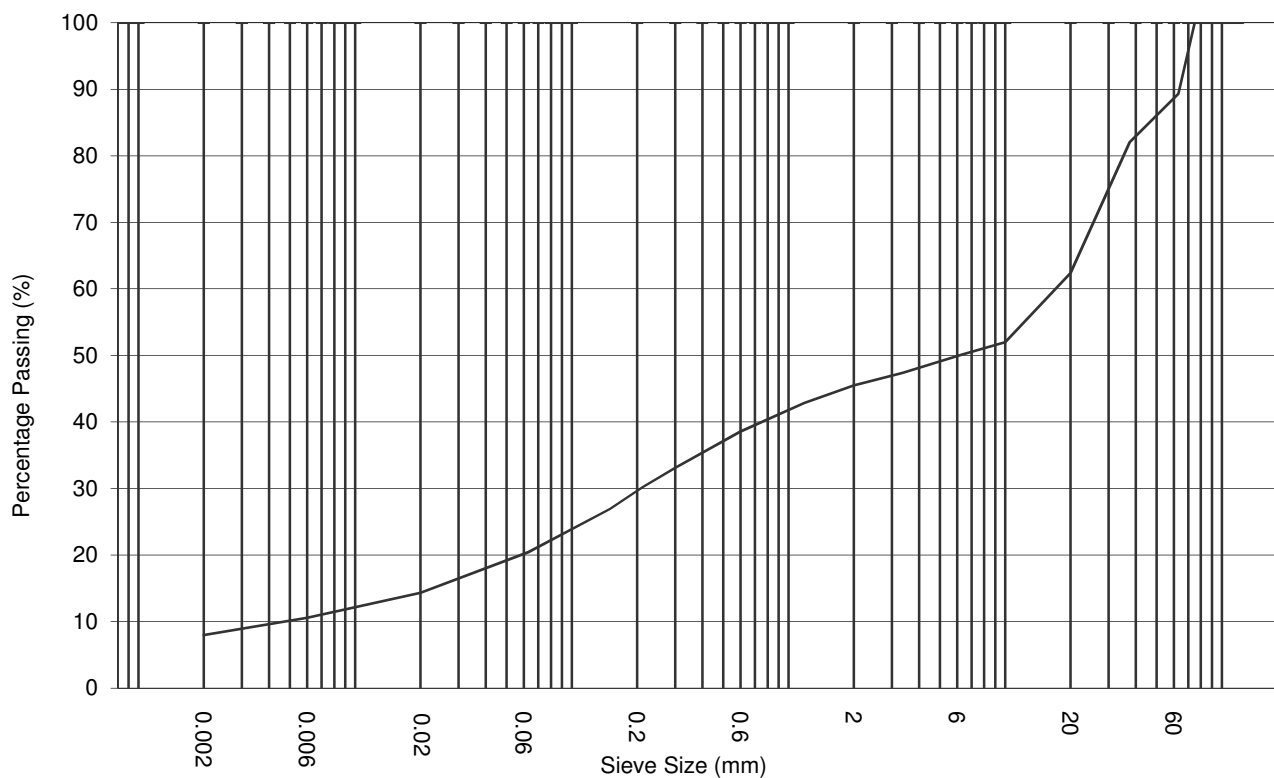


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 18      Sample Type: B      Depth (m): 8.00

## **Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	12	25	43	12
Uniformity Coefficient :		3437.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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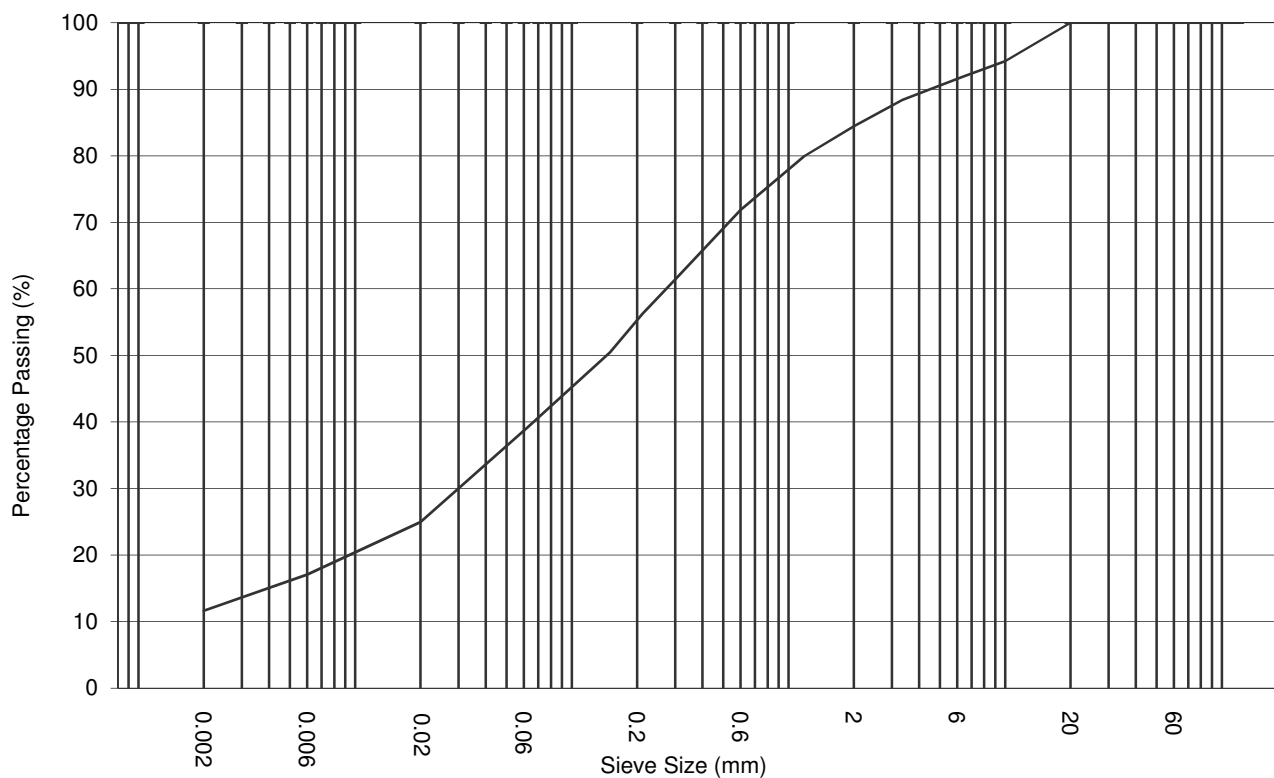
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 25      Sample Type: B      Depth (m): 9.50

#### Specimen Details

Test Date                      18/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	27	45	16	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

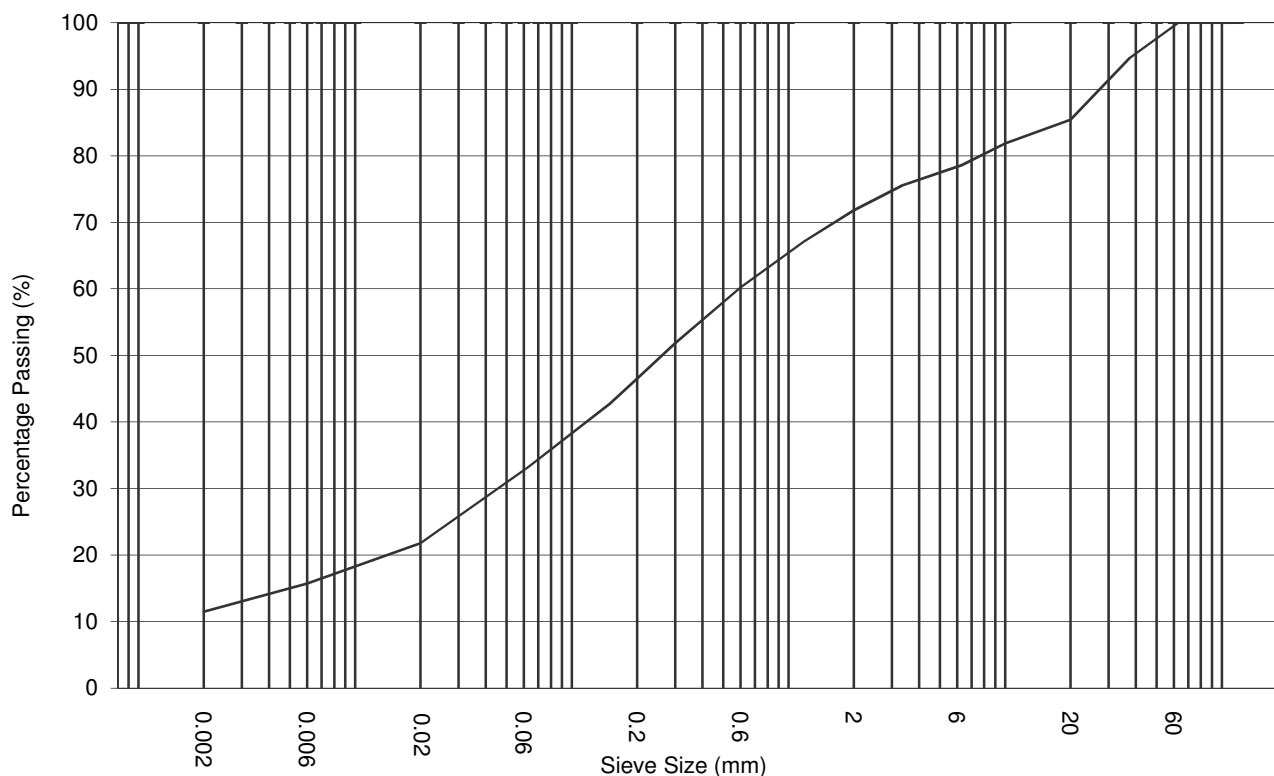
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 28      Sample Type: B      Depth (m): 11.00

## **Specimen Details**

Test Date                      21/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	22	39	27	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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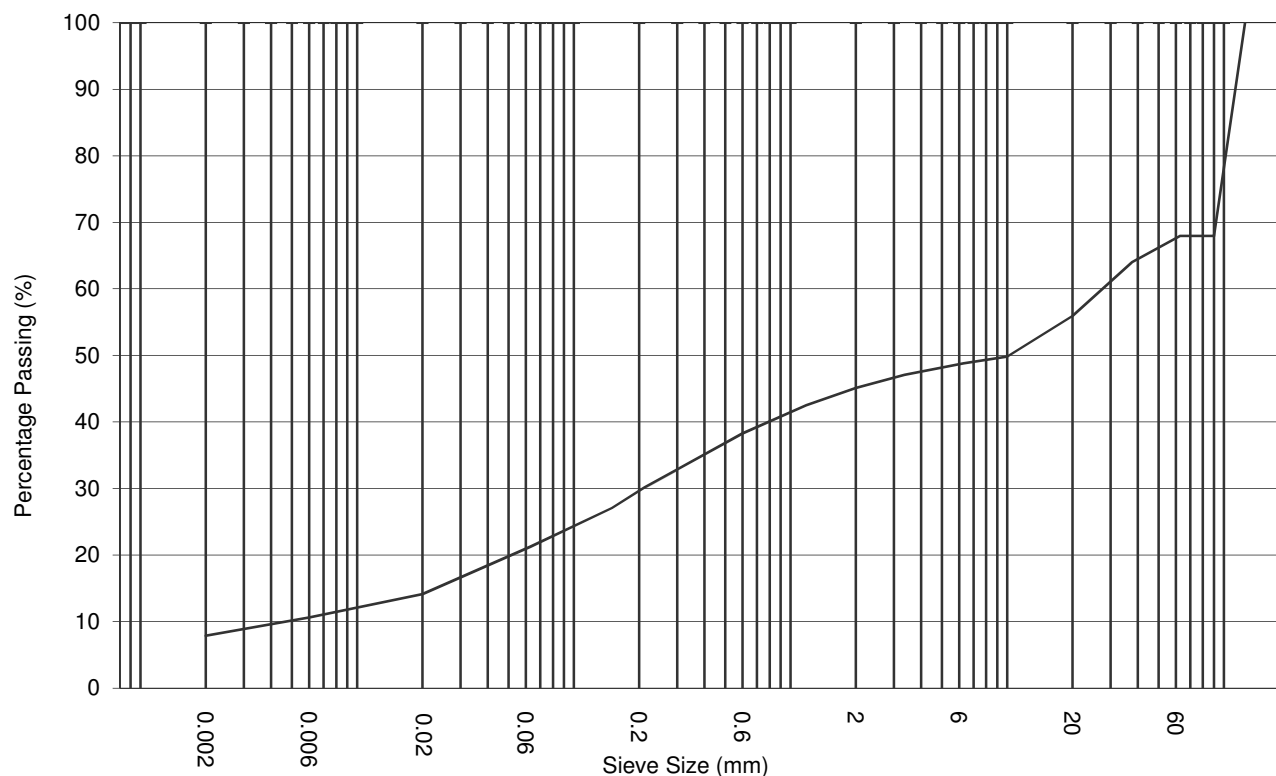
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 32      Sample Type: B      Depth (m): 12.50

#### Specimen Details

Test Date                      21/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey very clayey very gravelly very sandy COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	13	24	23	32
Uniformity Coefficient :		5651.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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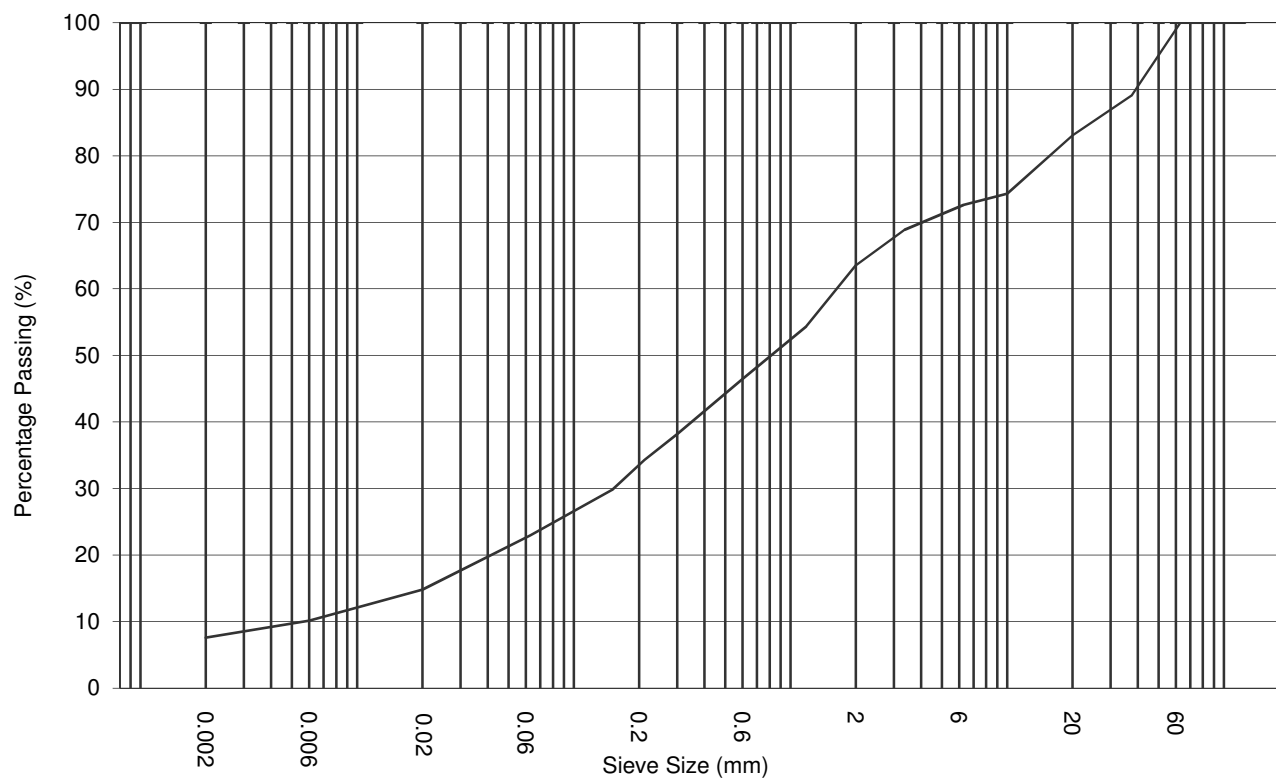
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-02      Sample No.: 36      Sample Type: B      Depth (m): 14.00

**Specimen Details**

Test Date                      21/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	15	41	35	1
Uniformity Coefficient :		290		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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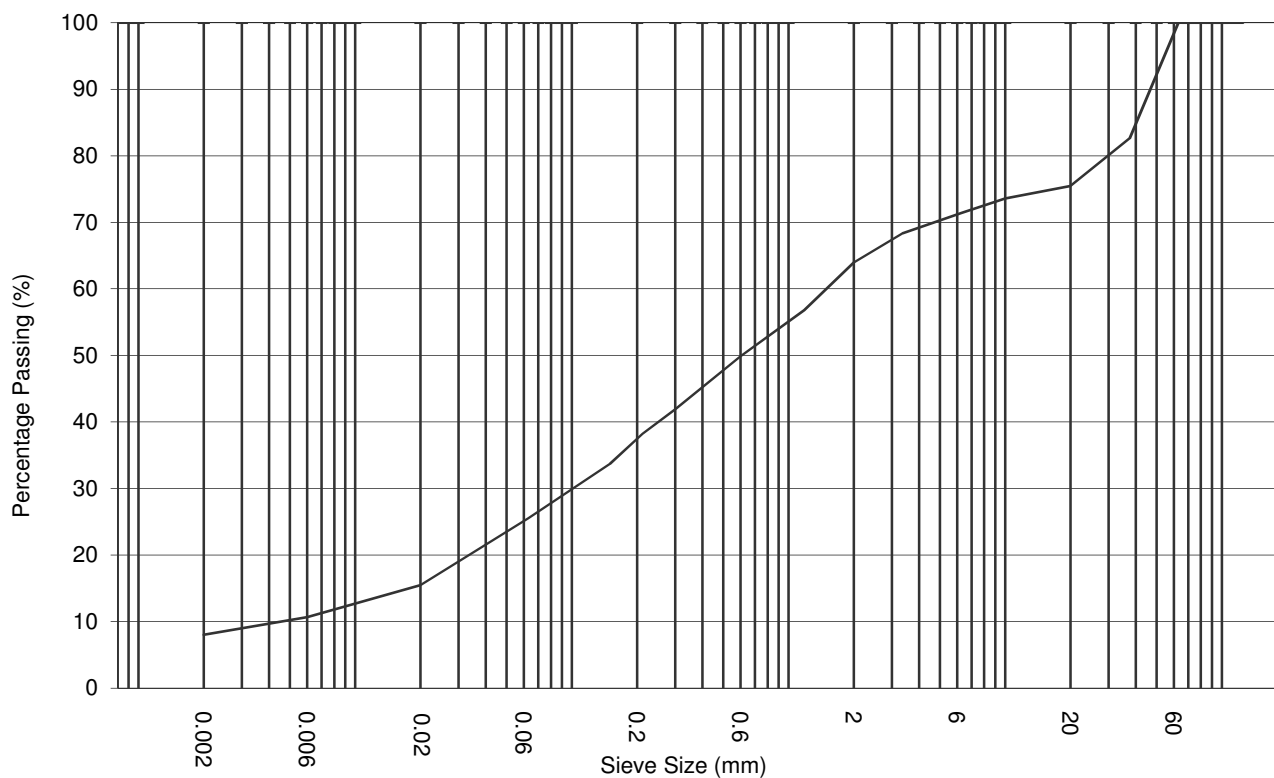
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 40      Sample Type: B      Depth (m): 15.50

#### Specimen Details

Test Date                      22/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	18	38	34	2
Uniformity Coefficient :		307.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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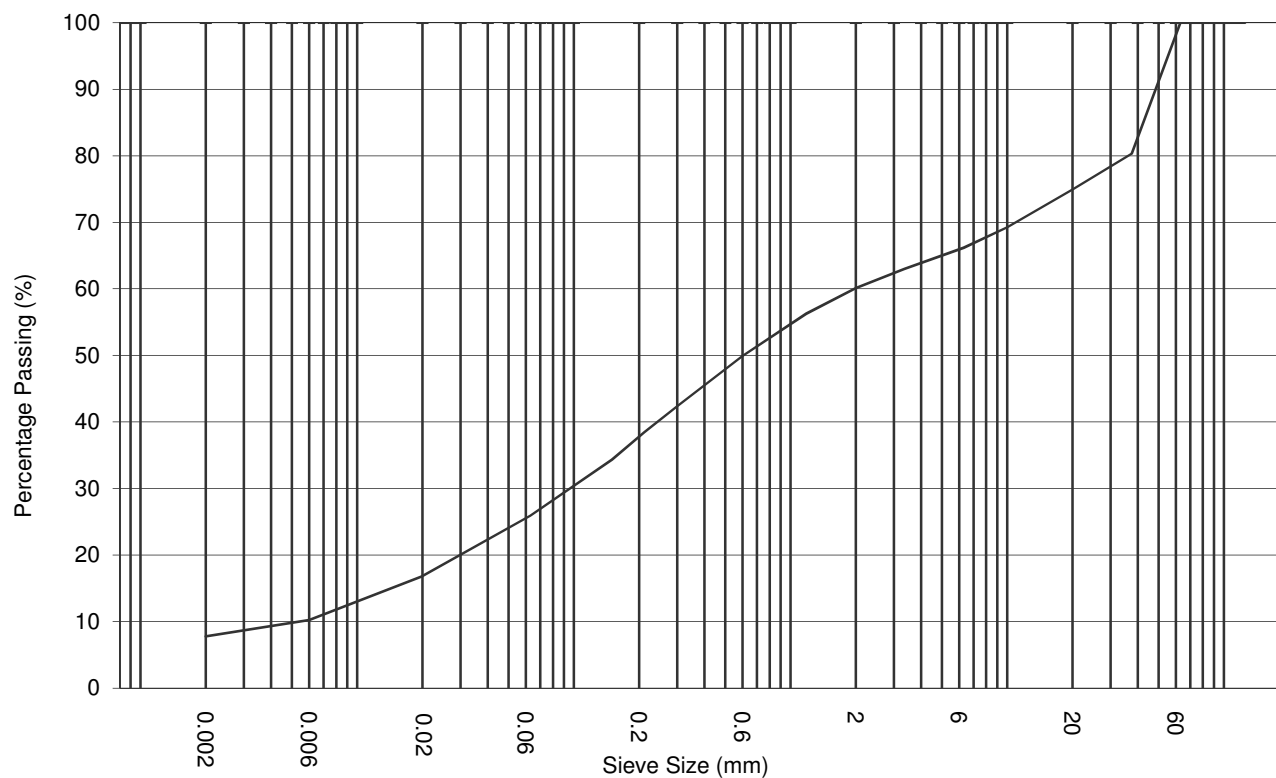
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 42      Sample Type: B      Depth (m): 16.74

#### Specimen Details

Test Date                      22/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	18	34	38	2
Uniformity Coefficient :		349.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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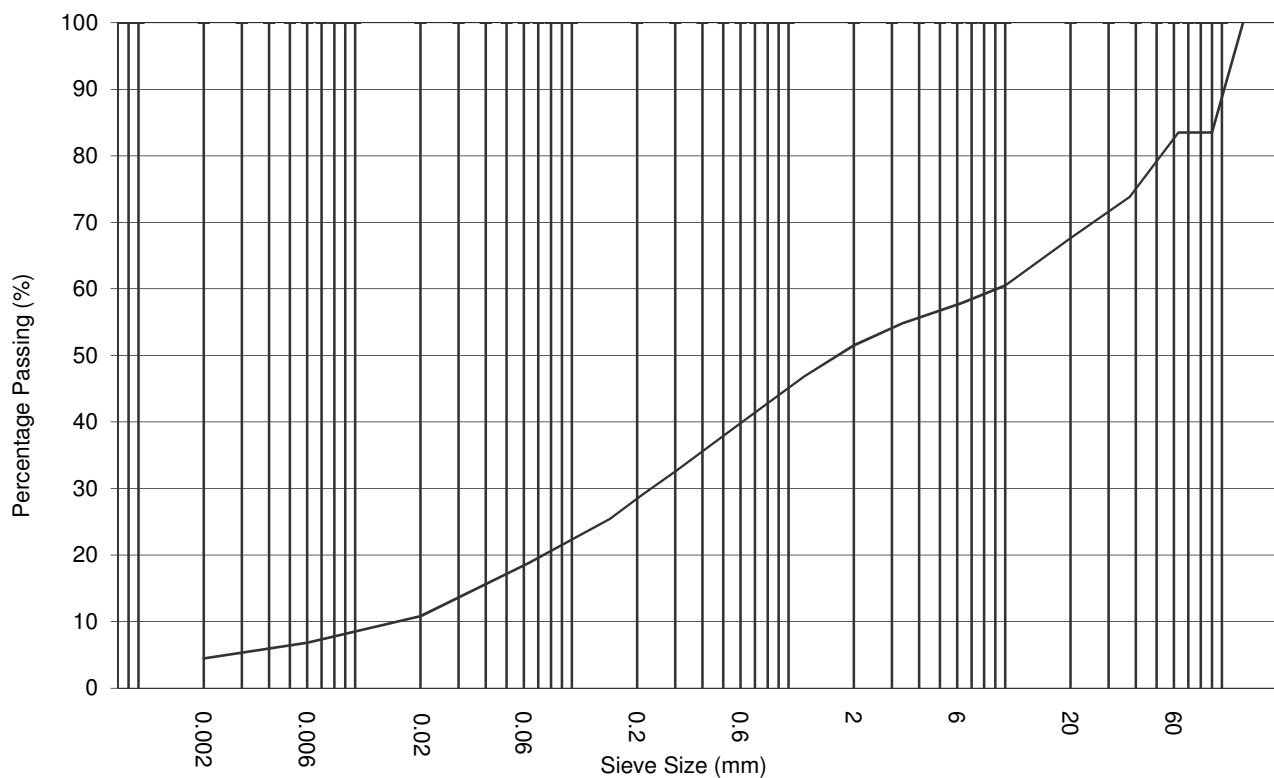
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 48      Sample Type: B      Depth (m): 18.50

#### Specimen Details

Test Date                      16/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown cobbly silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	15	32	31	18
Uniformity Coefficient :		539.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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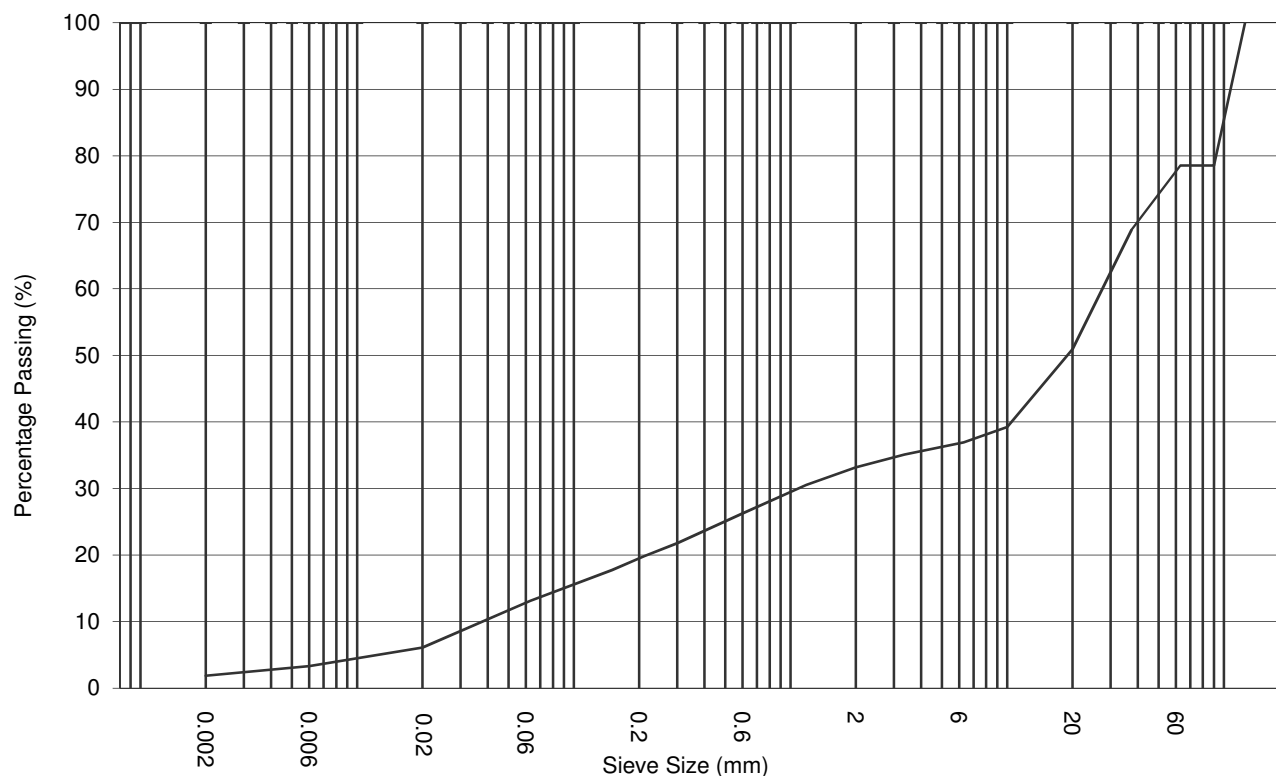


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 52      Sample Type: B      Depth (m): 20.70

## **Specimen Details**

Test Date                      19/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown silty sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
2	11	20	44	23
Uniformity Coefficient :		655.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

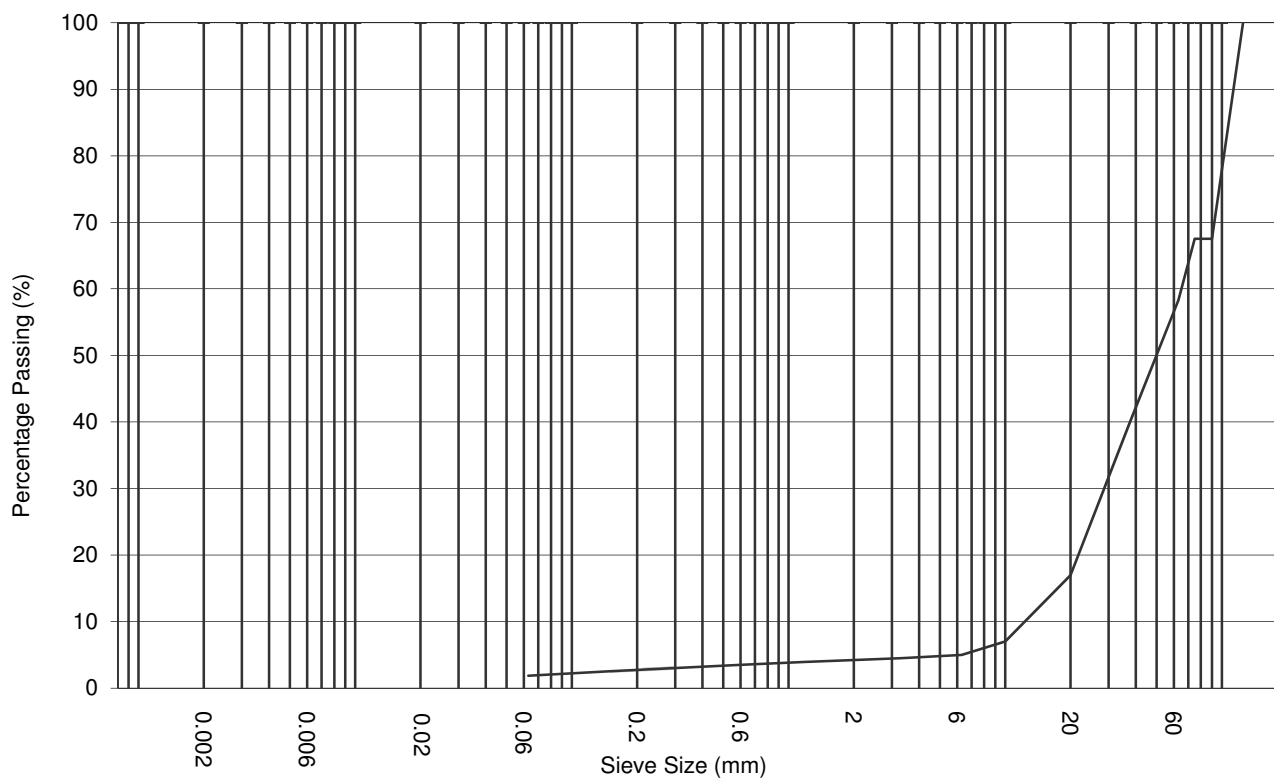
Hole No. : M2015-02      Sample No.: 54      Sample Type: B      Depth (m): 21.50

**Specimen Details**

Test Date 22/01/2016

Loss on Pretreatment Not applicable

Soil Description Brown slightly clayey slightly sandy GRAVEL and COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	2	52	44
Uniformity Coefficient :		5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

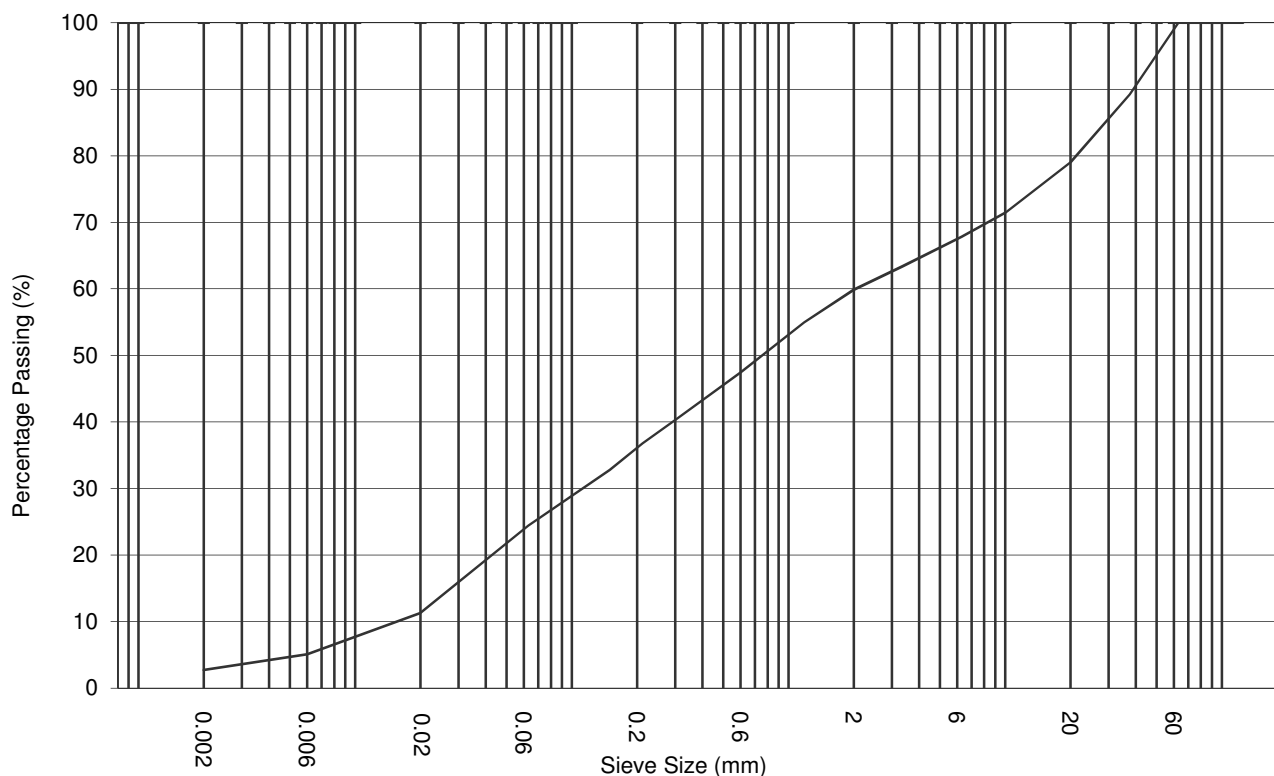
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-02      Sample No.: 56      Sample Type: B      Depth (m): 23.00

## **Specimen Details**

Test Date                      15/01/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown slightly cobbly very silty very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
3	21	36	39	1
Uniformity Coefficient :		119.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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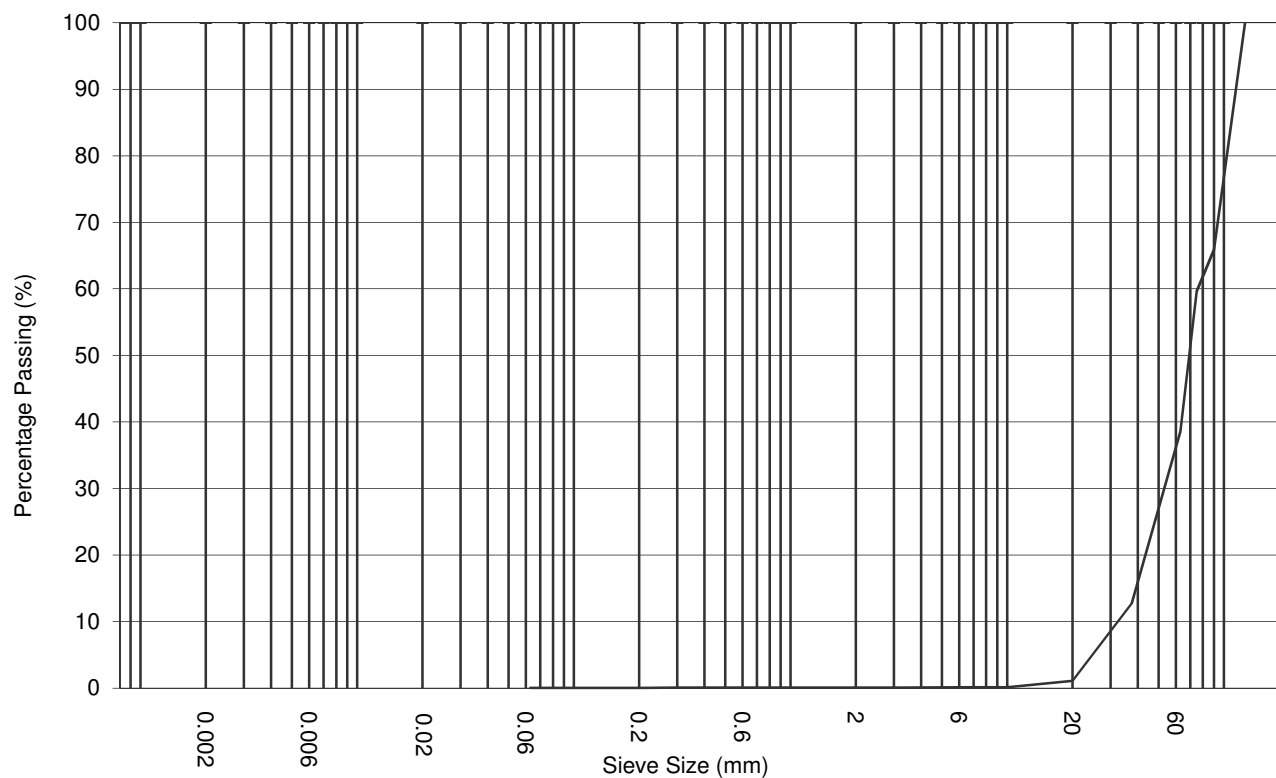
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-02      Sample No.: 65      Sample Type: B      Depth (m): 29.50

**Specimen Details**

Test Date                      14/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey red very gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	36	64
Uniformity Coefficient : 2.3				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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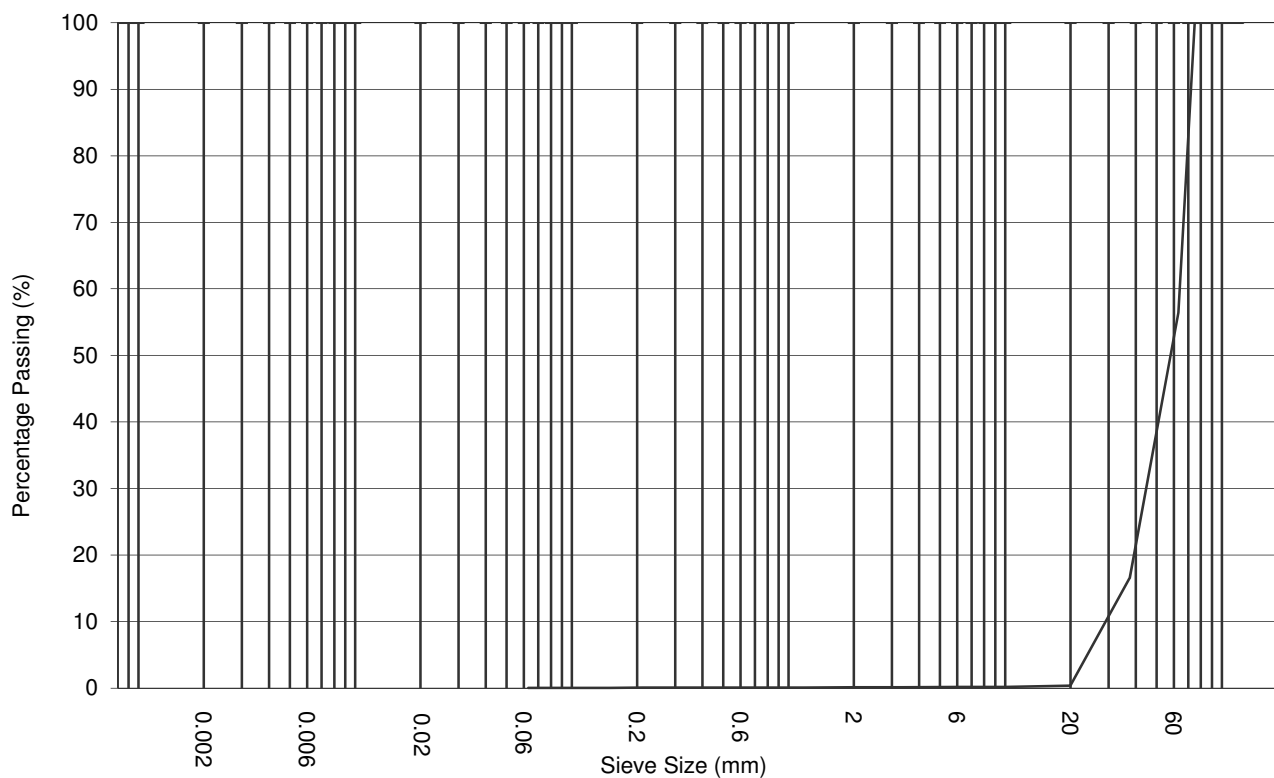
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-02      Sample No.: 68      Sample Type: B      Depth (m): 32.00

## Specimen Details

Test Date                      21/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey red GRAVEL and COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	52	48
Uniformity Coefficient : 2.1				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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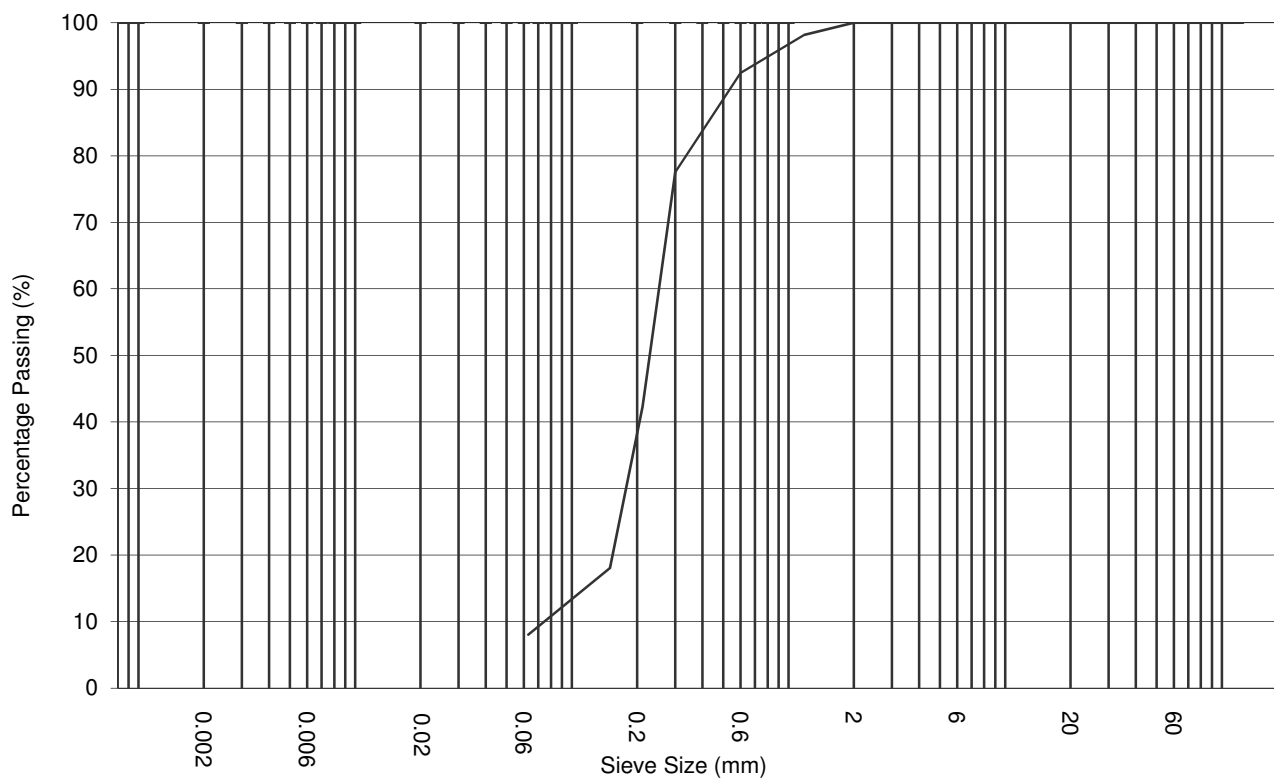
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-03      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Brown silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	8	92	0	0
Uniformity Coefficient :		3.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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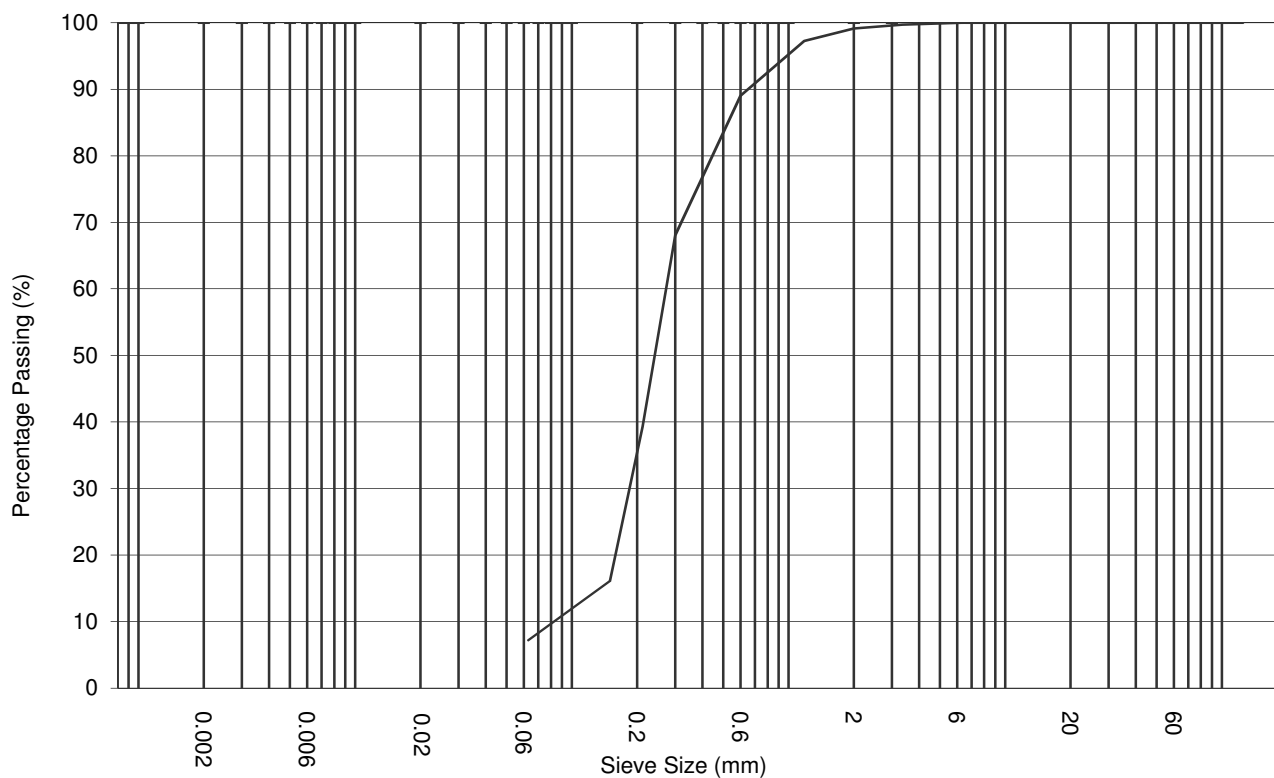
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-03      Sample No.: 7      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Black grey slightly gravelly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	92	1	0
Uniformity Coefficient :		3.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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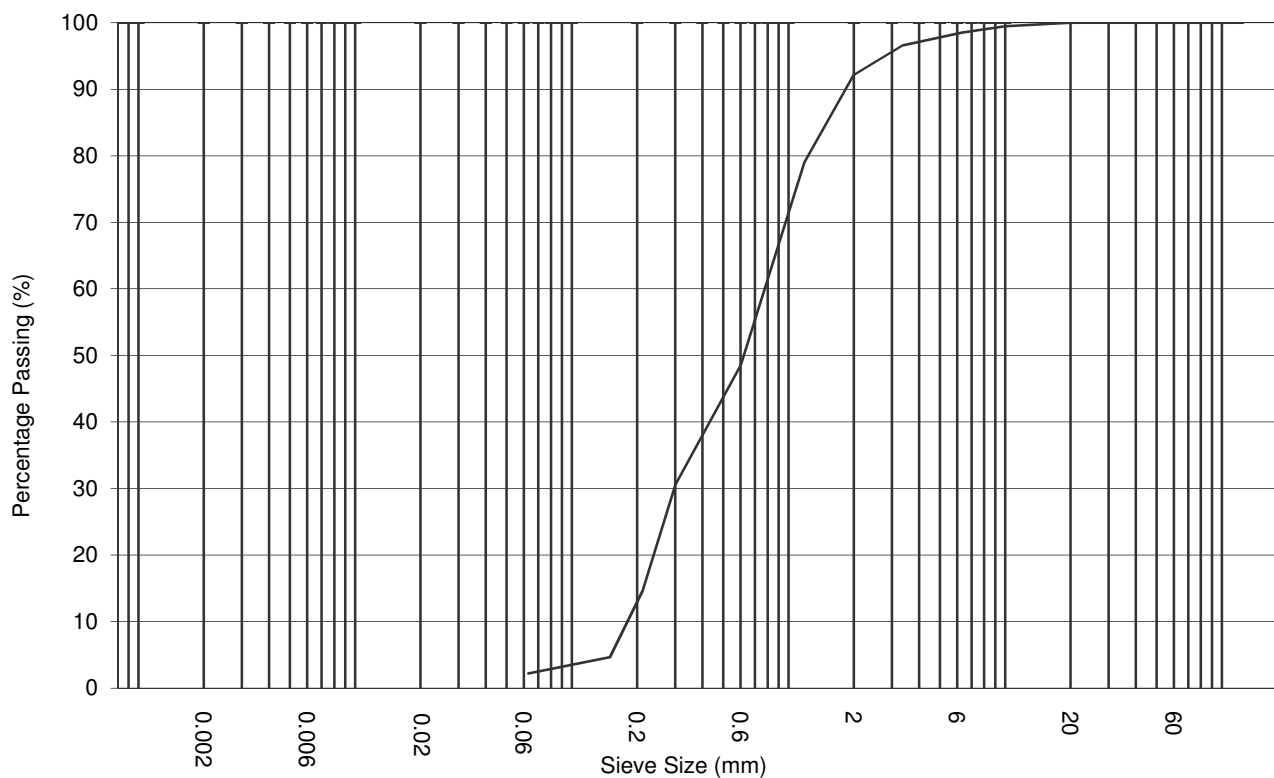
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-03      Sample No.: 10      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown black slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	90	8	0
Uniformity Coefficient :		4.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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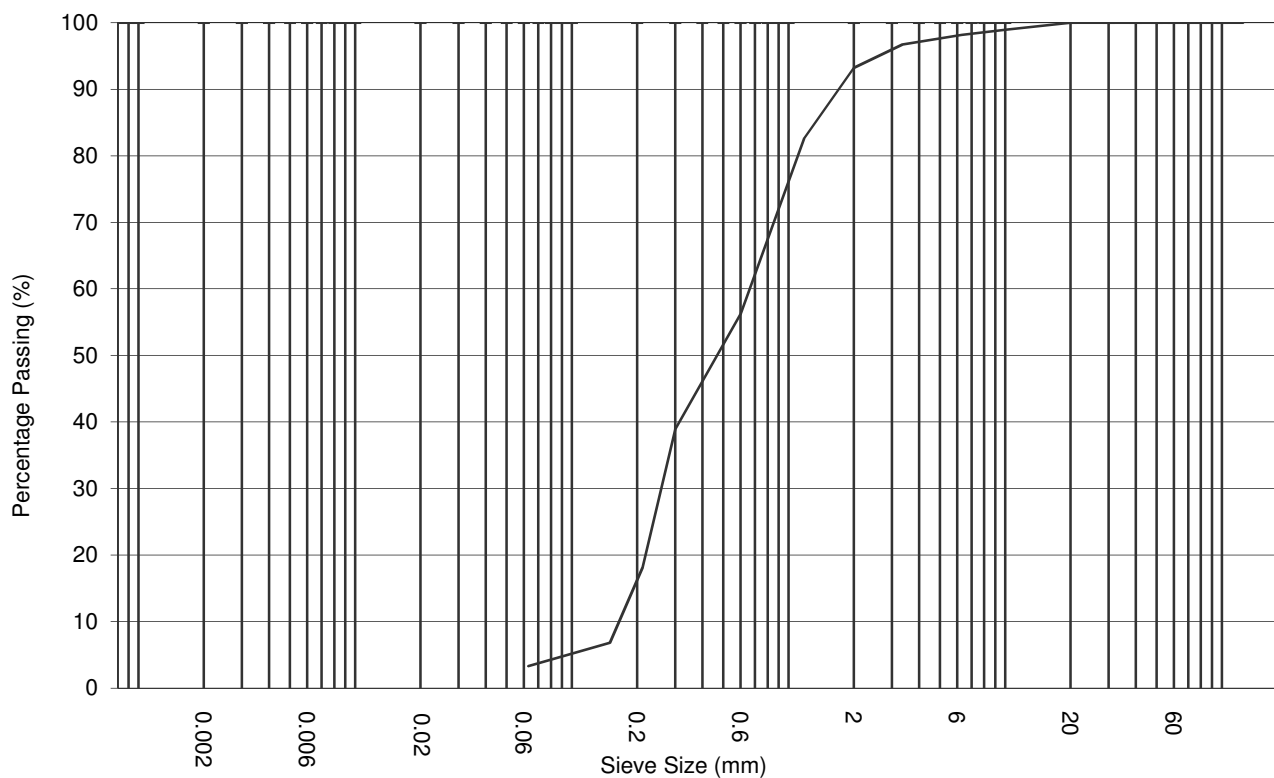
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-03      Sample No.: 14      Sample Type: B      Depth (m): 3.00

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	90	7	0
Uniformity Coefficient :		4.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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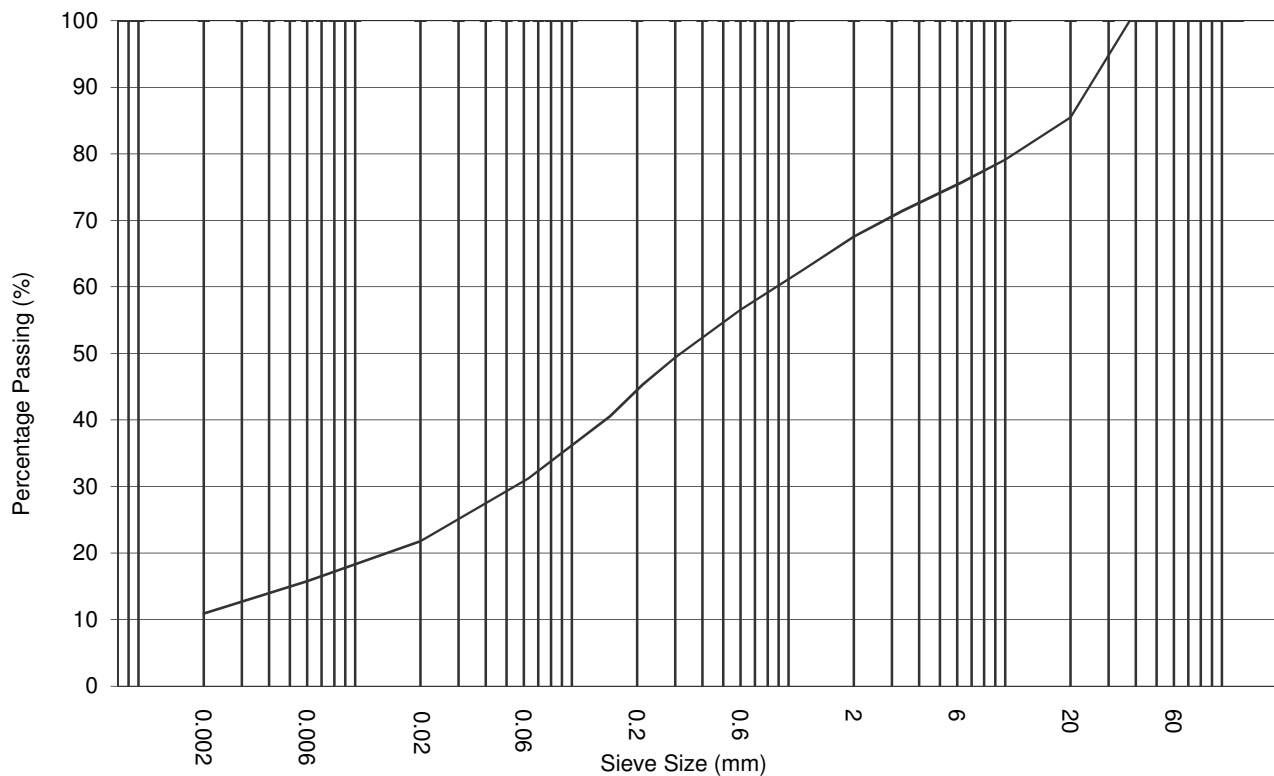
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-03      Sample No.: 15      Sample Type: B      Depth (m): 3.60

#### Specimen Details

Test Date                      15/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	20	37	32	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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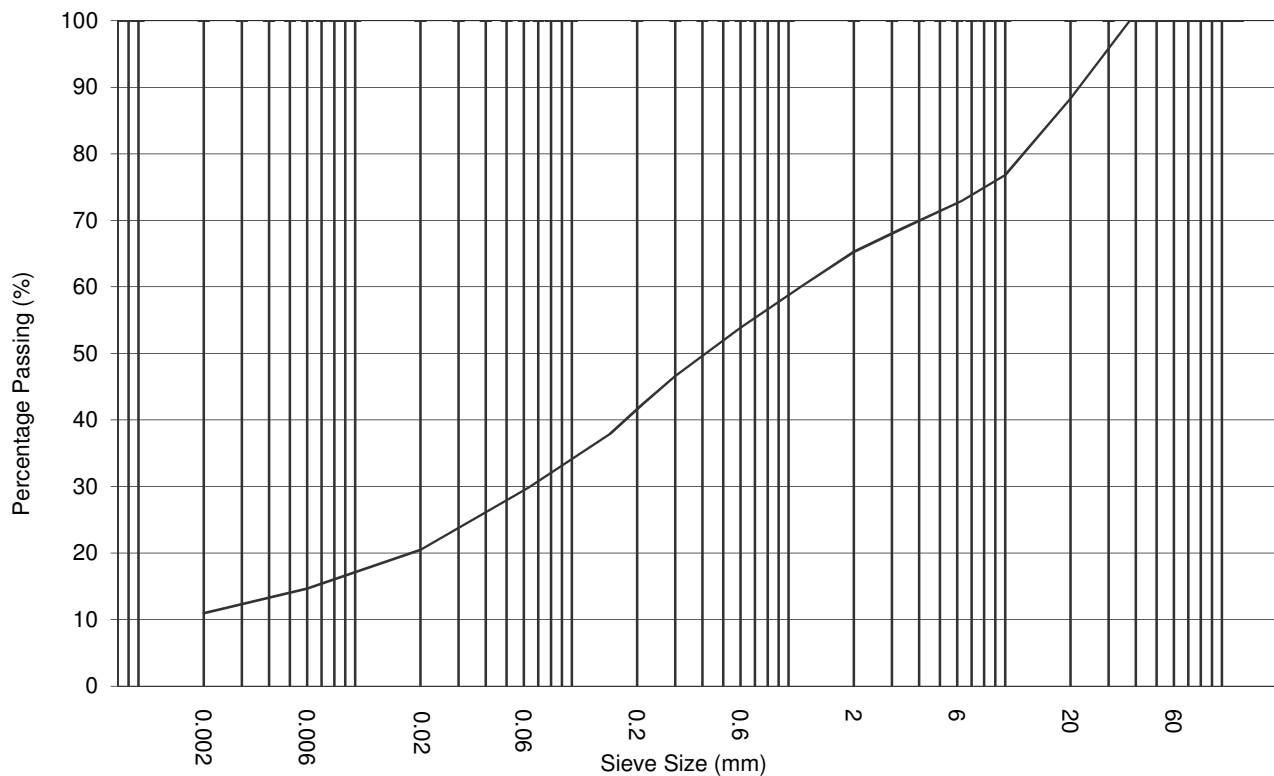
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-03      Sample No.: 19      Sample Type: B      Depth (m): 4.50

**Specimen Details**

Test Date                      16/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very clayey SAND and GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	19	35	35	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

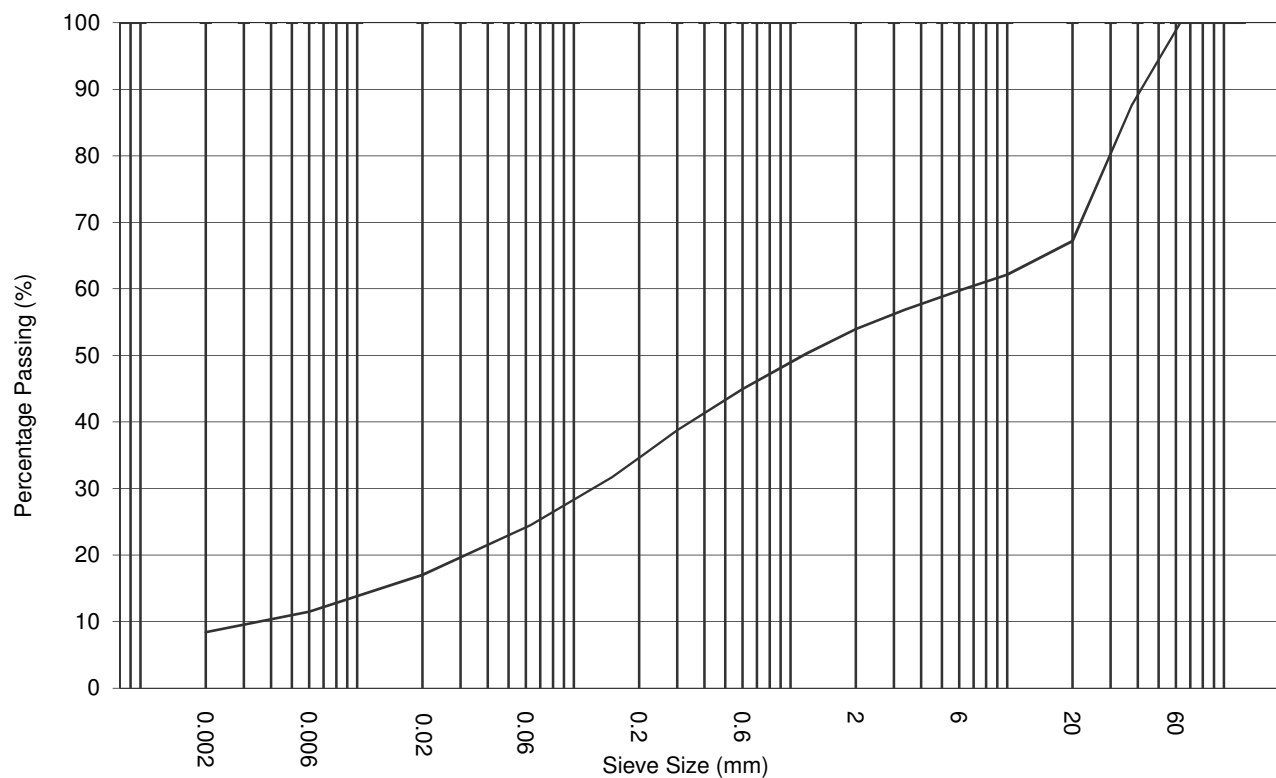
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-03      Sample No.: 23      Sample Type: B      Depth (m): 6.00

## **Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	16	30	45	1
Uniformity Coefficient :		1556.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

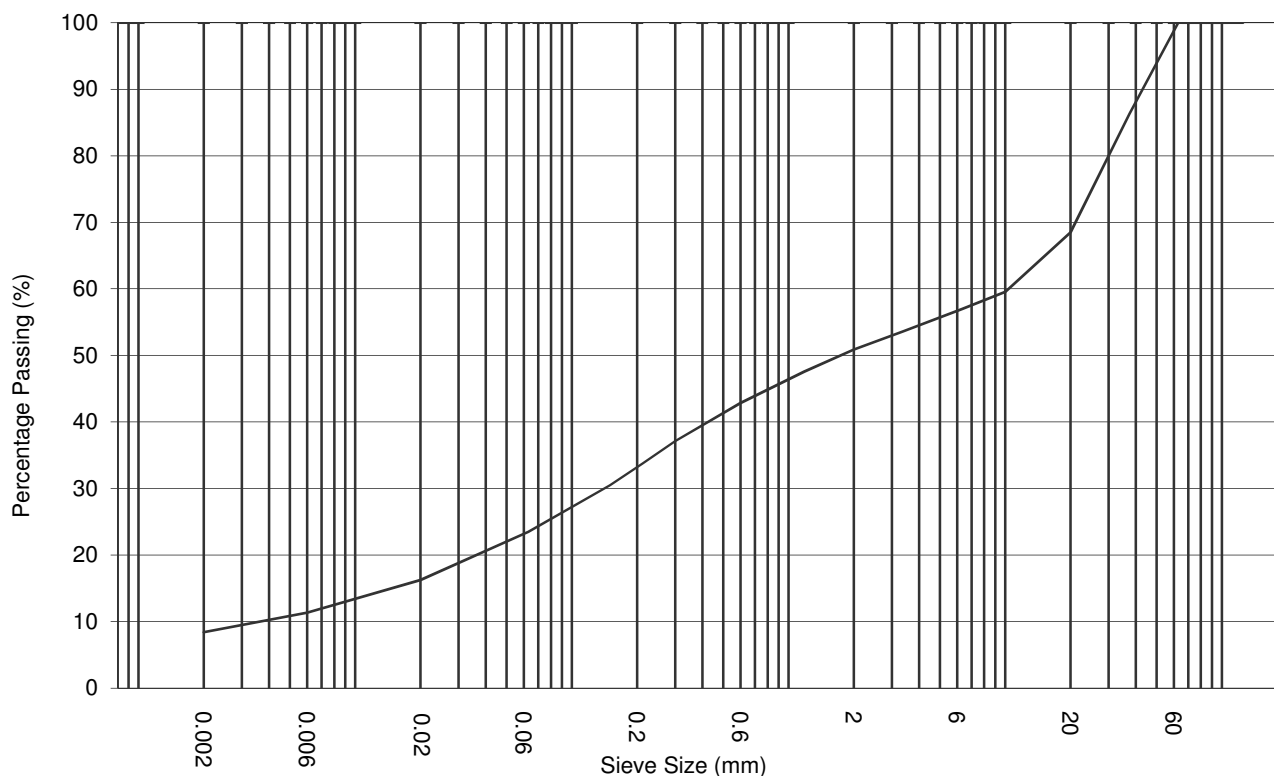
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-03      Sample No.: 28      Sample Type: B      Depth (m): 7.50

## **Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	15	28	47	2
Uniformity Coefficient :		2519.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

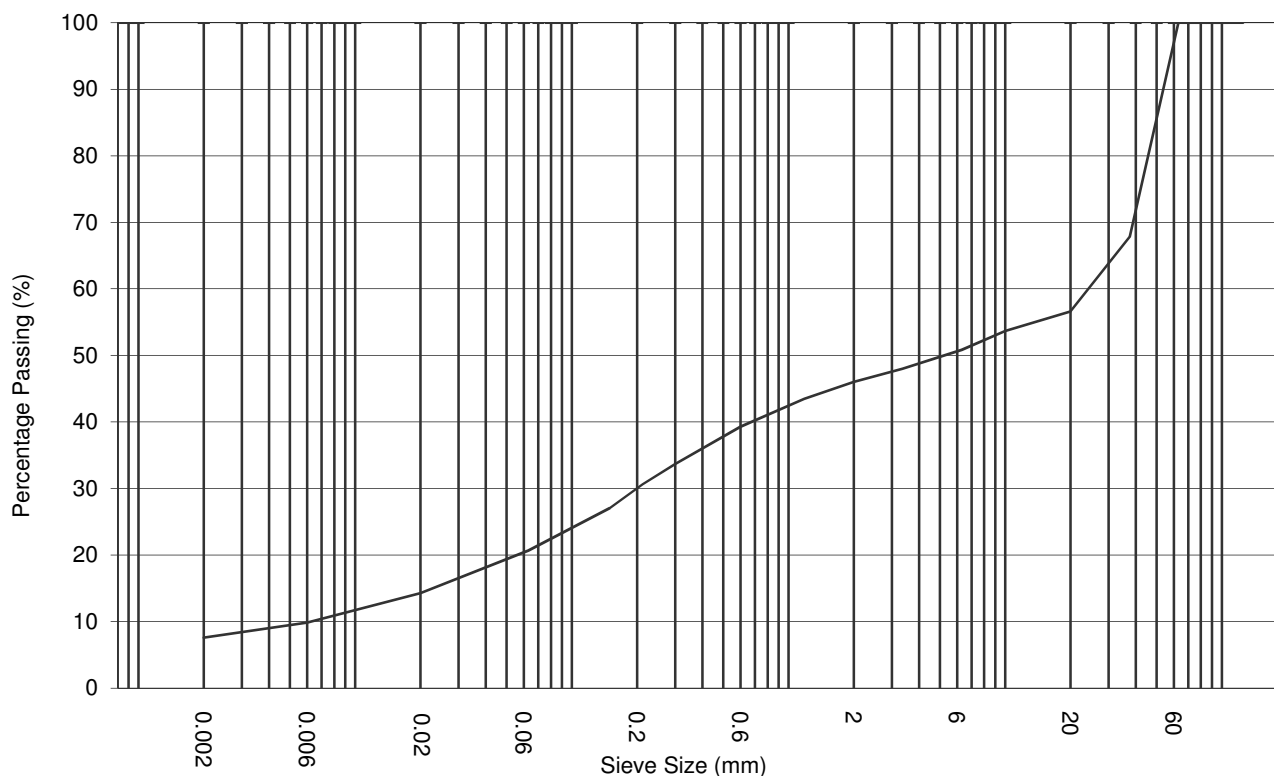
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-03      Sample No.: 35      Sample Type: B      Depth (m): 9.00

## **Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Brown grey slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	13	25	50	4
Uniformity Coefficient :		3863.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

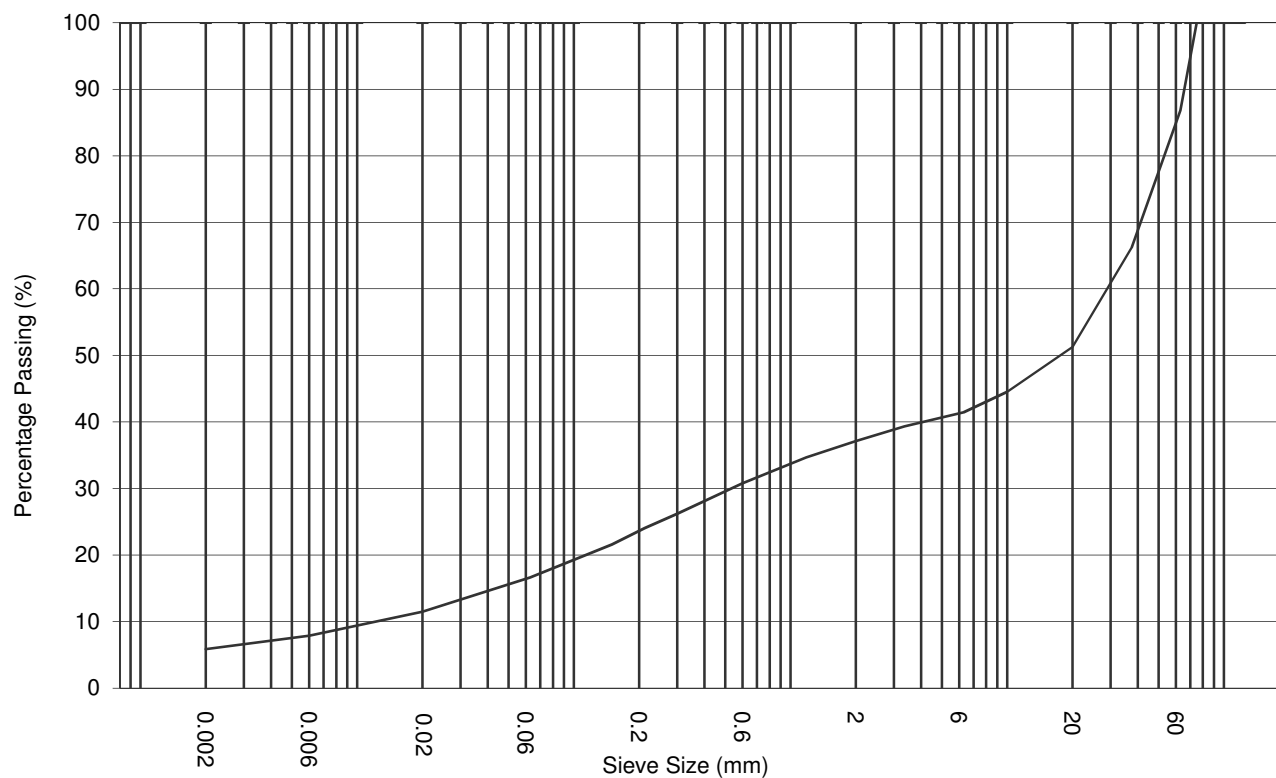
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-03      Sample No.: 37      Sample Type: B      Depth (m): 10.50

## **Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly clayey sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	11	20	47	16
Uniformity Coefficient :		2121.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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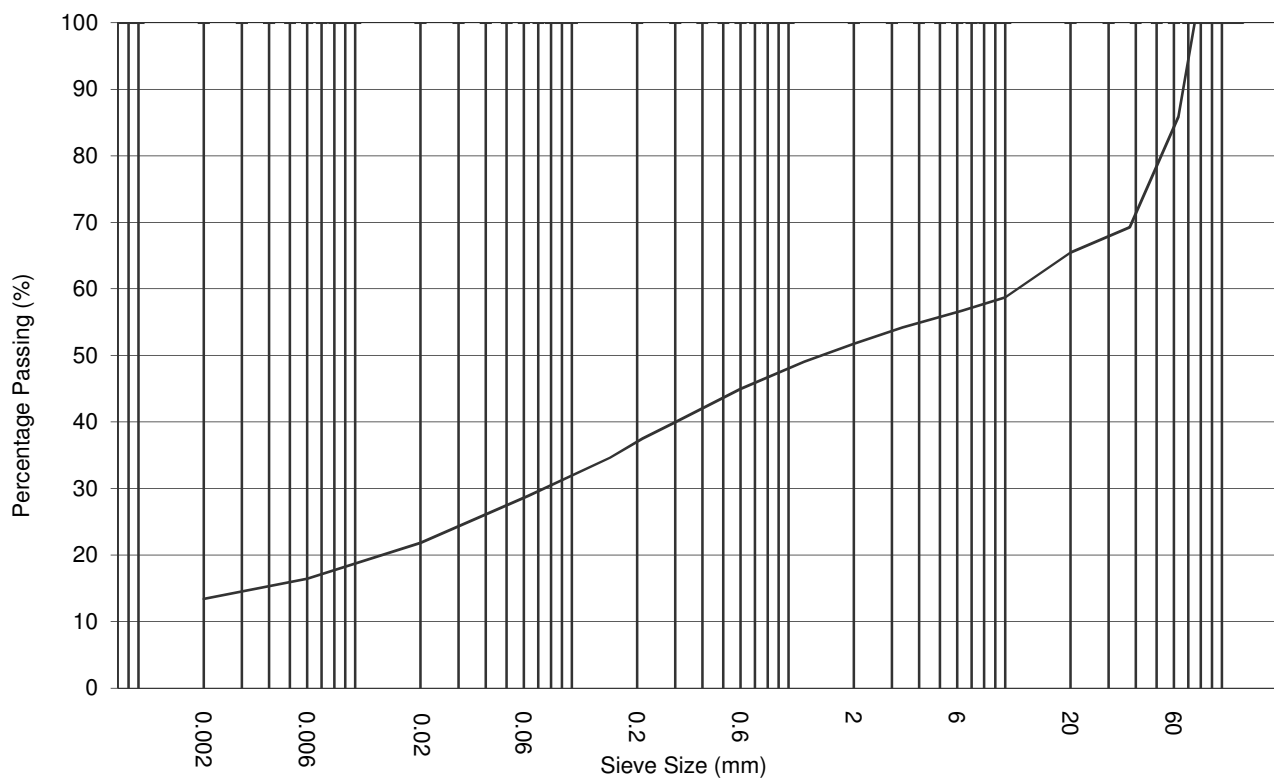
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-03      Sample No.: 41      Sample Type: CL      Depth (m): 13.70

#### Specimen Details

Test Date                      07/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey cobbly very sandy very clayey GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
13	16	23	32	16
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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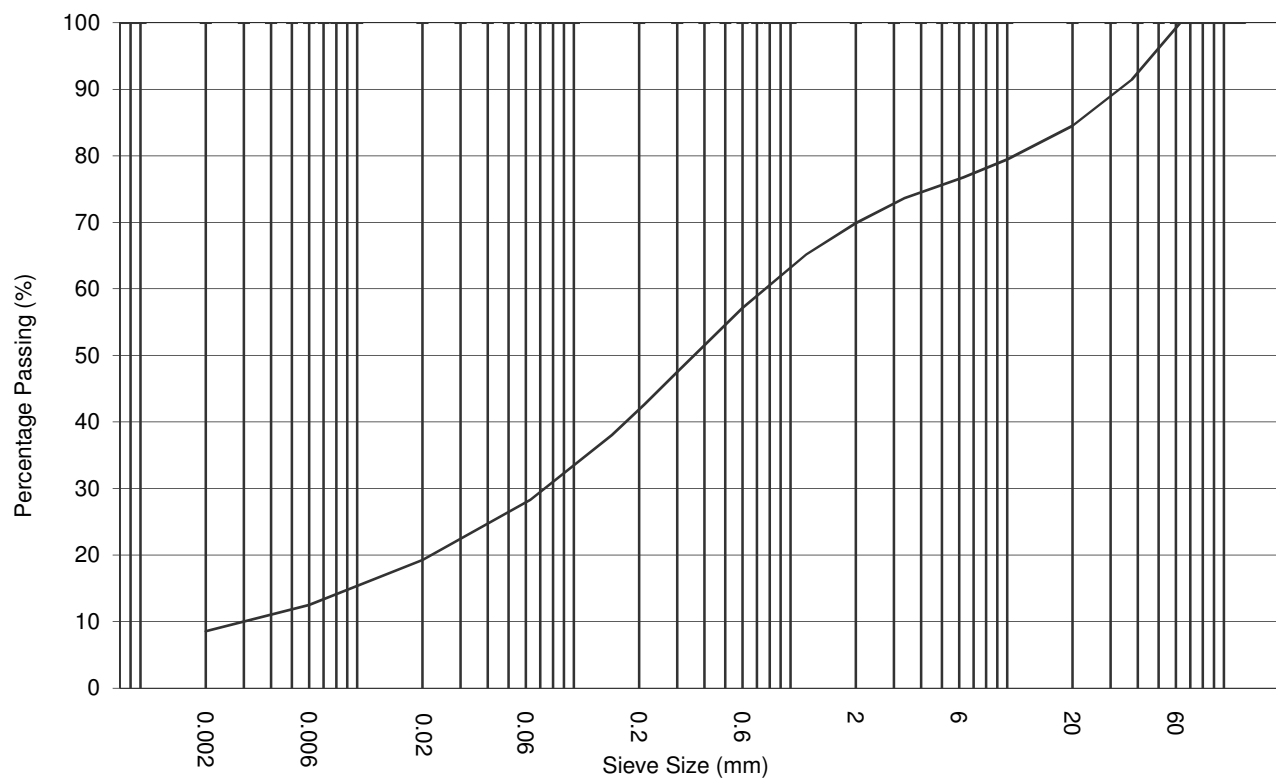
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-03      Sample No.: 45      Sample Type: CL      Depth (m): 17.30

### Specimen Details

Test Date                      01/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	19	42	29	1
Uniformity Coefficient :		232.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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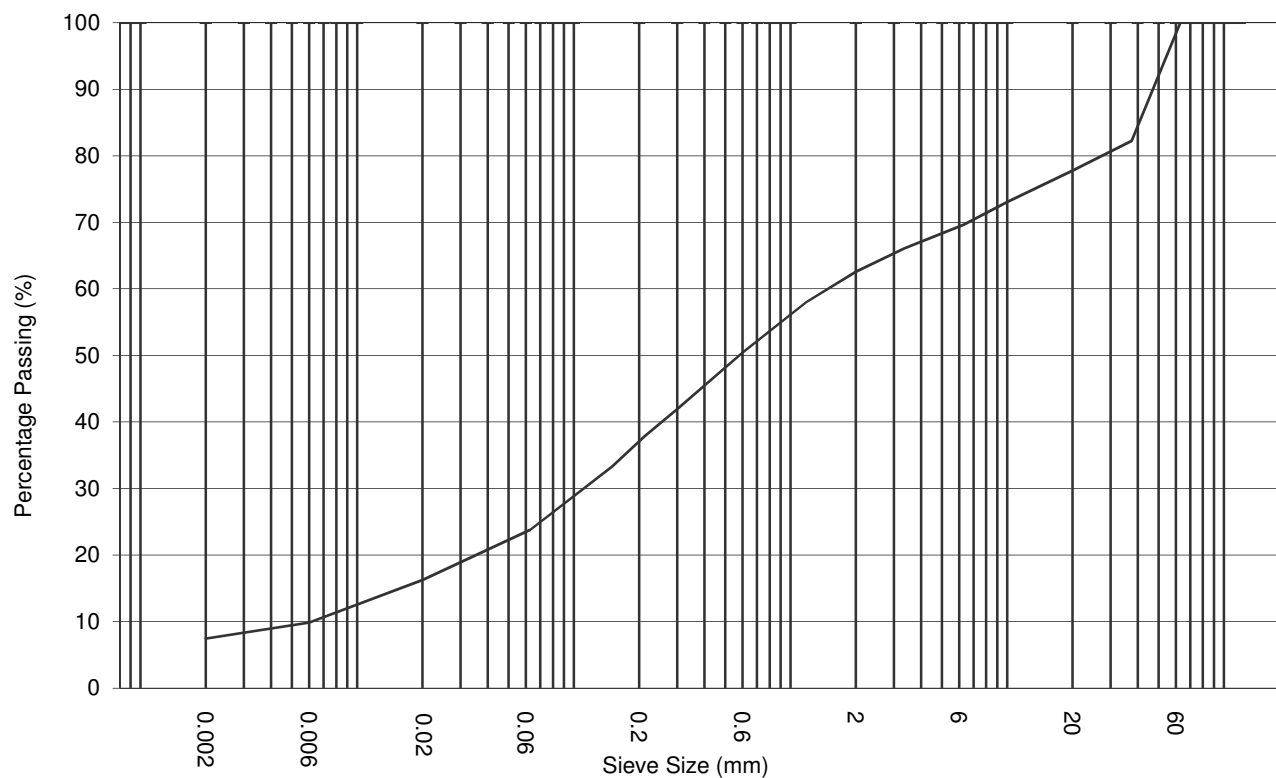
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-03      Sample No.: 49      Sample Type: B      Depth (m): 20.14

#### Specimen Details

Test Date                      10/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	17	39	35	2
Uniformity Coefficient :		241.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

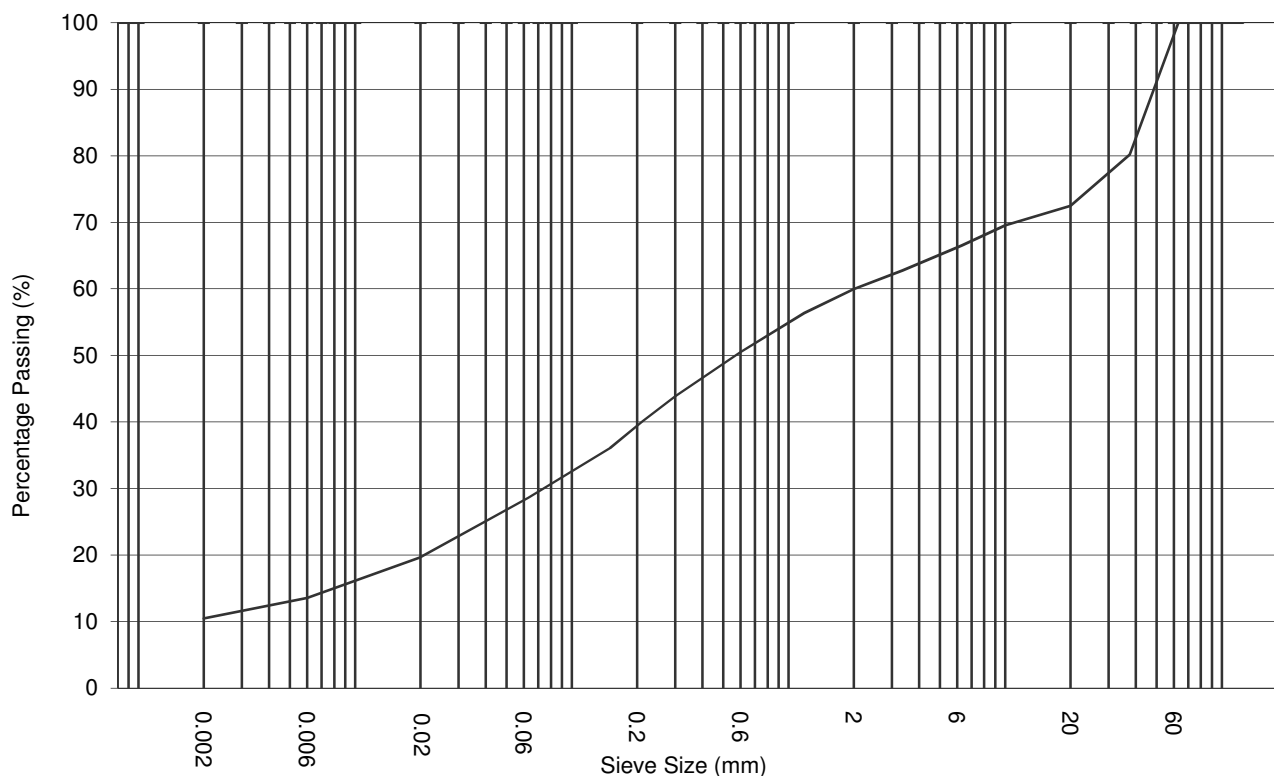
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-03      Sample No.: 51      Sample Type: B      Depth (m): 22.00

## **Specimen Details**

Test Date                      09/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	19	31	38	2
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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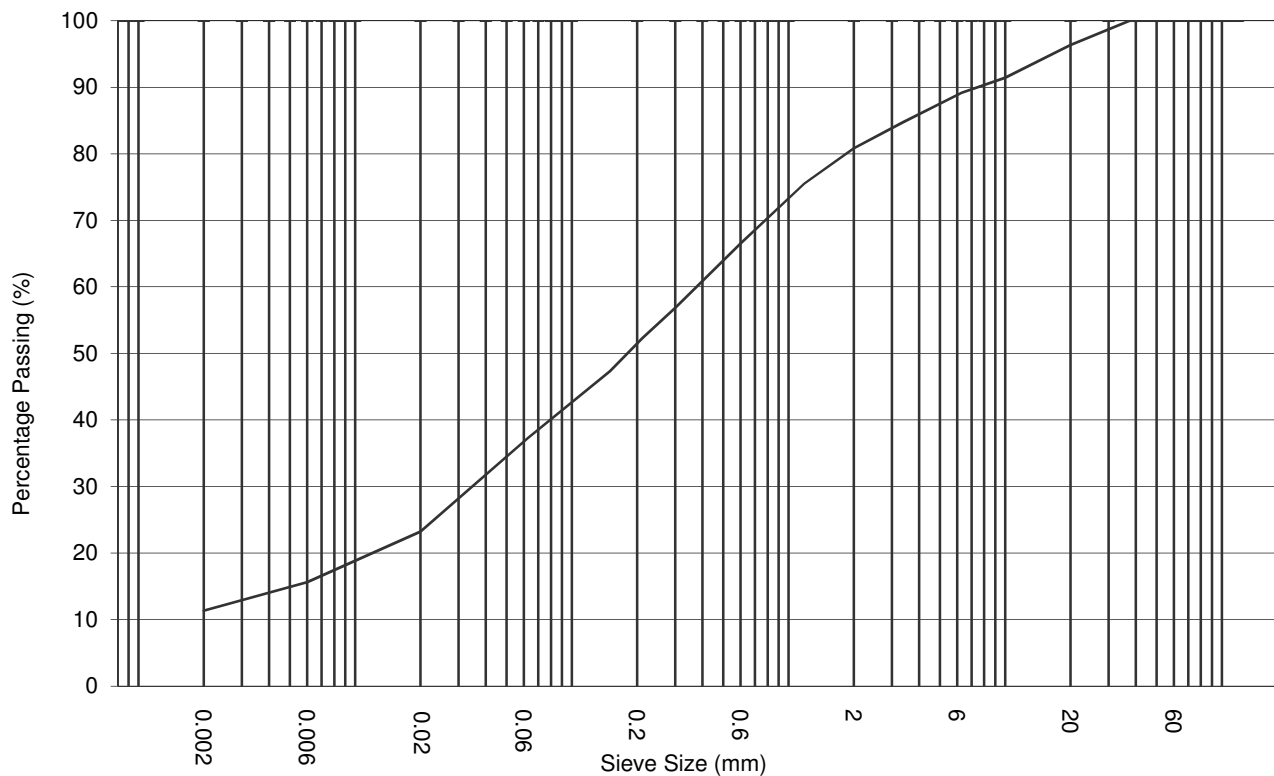
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-03      Sample No.: 55      Sample Type: B      Depth (m): 24.20

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

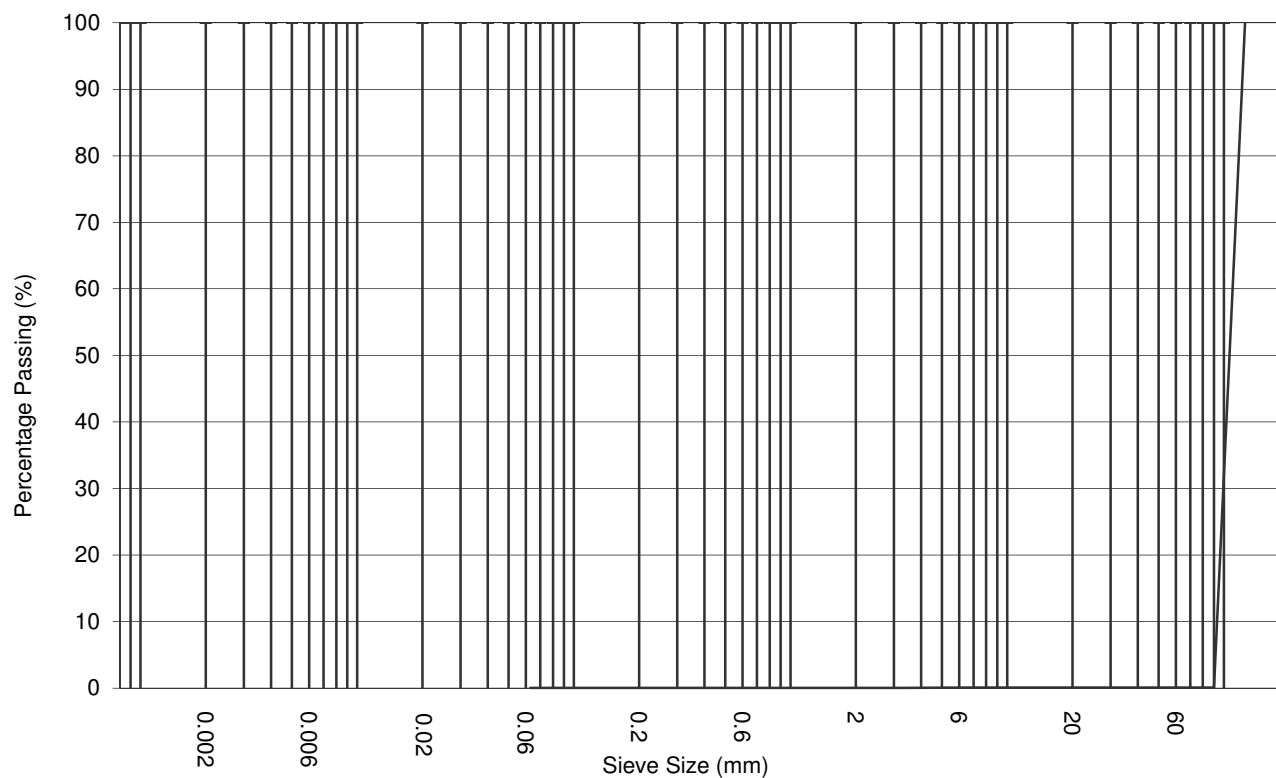
CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	26	44	19	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-03      Sample No.: 59      Sample Type: B      Depth (m): 31.20

**Specimen Details**
Test Date                      10/02/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Red COBBLES


CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	0	100
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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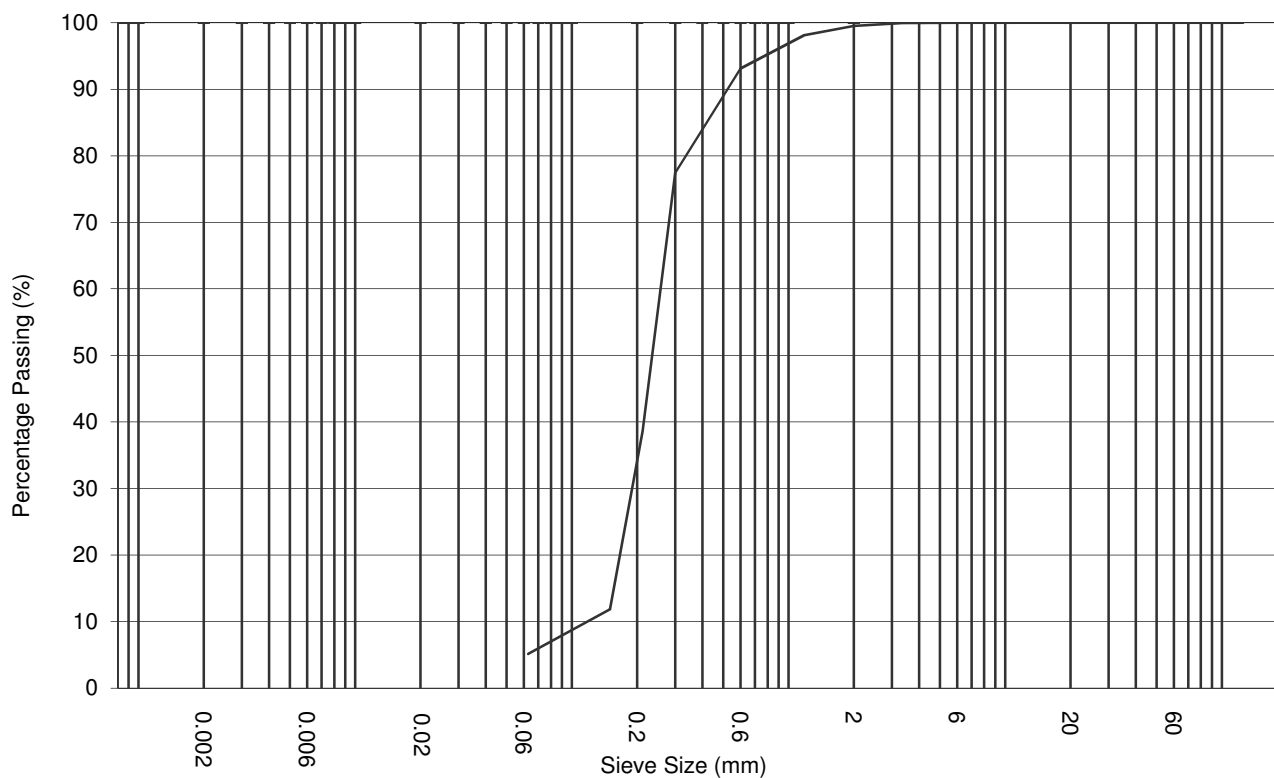
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-04      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey brown silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	5	95	0	0
Uniformity Coefficient : 2.1				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

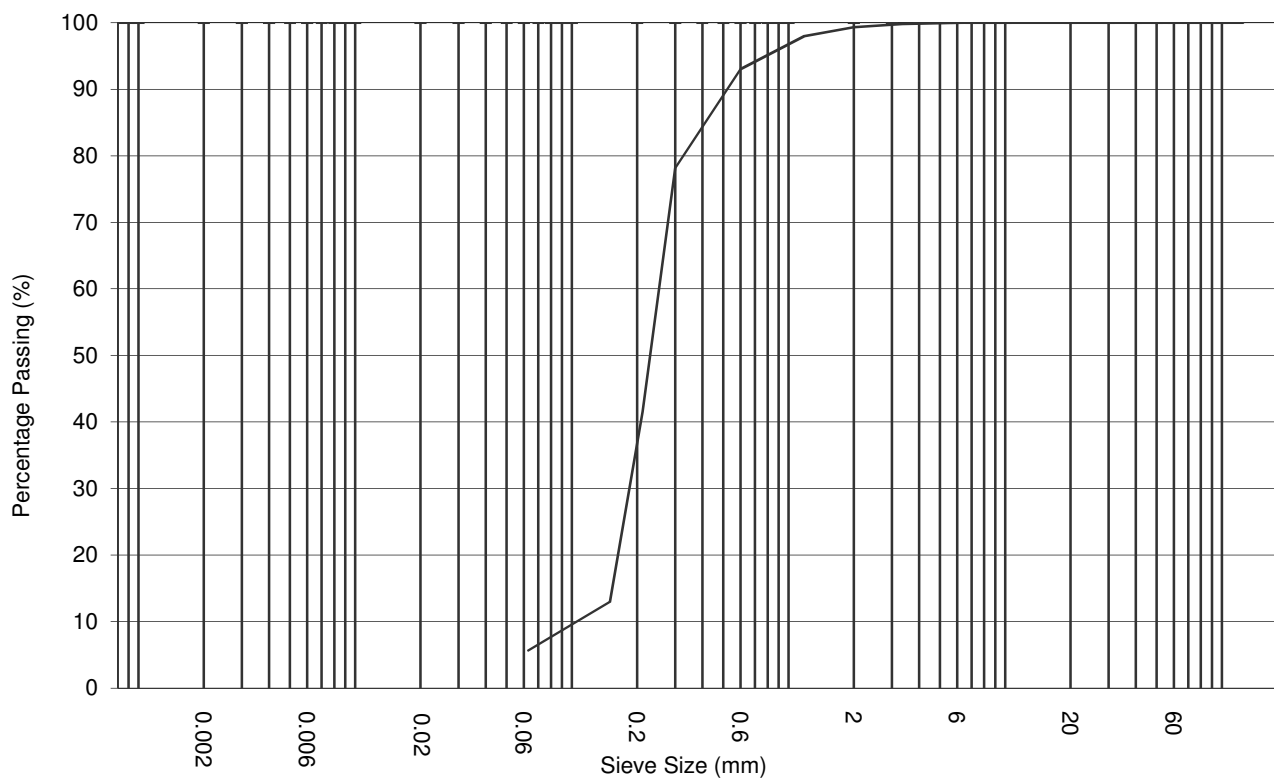
Hole No. : M2015-04      Sample No.: 5      Sample Type: B      Depth (m): 0.30

**Specimen Details**

Test Date 16/03/2016

Loss on Pretreatment Not applicable

Soil Description Grey brown slightly gravelly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	93	1	0
Uniformity Coefficient : 2.2				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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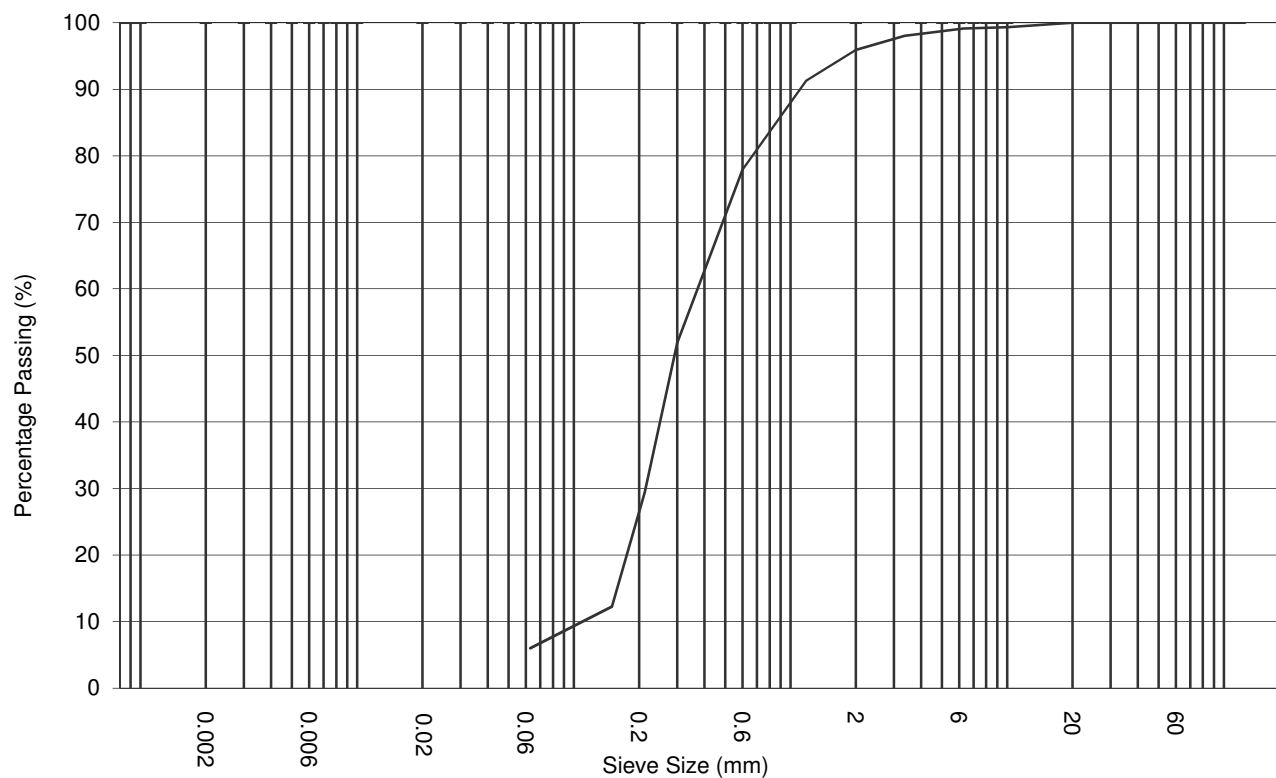
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-04      Sample No.: 8      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Grey slightly gravelly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	90	4	0
Uniformity Coefficient :		3.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

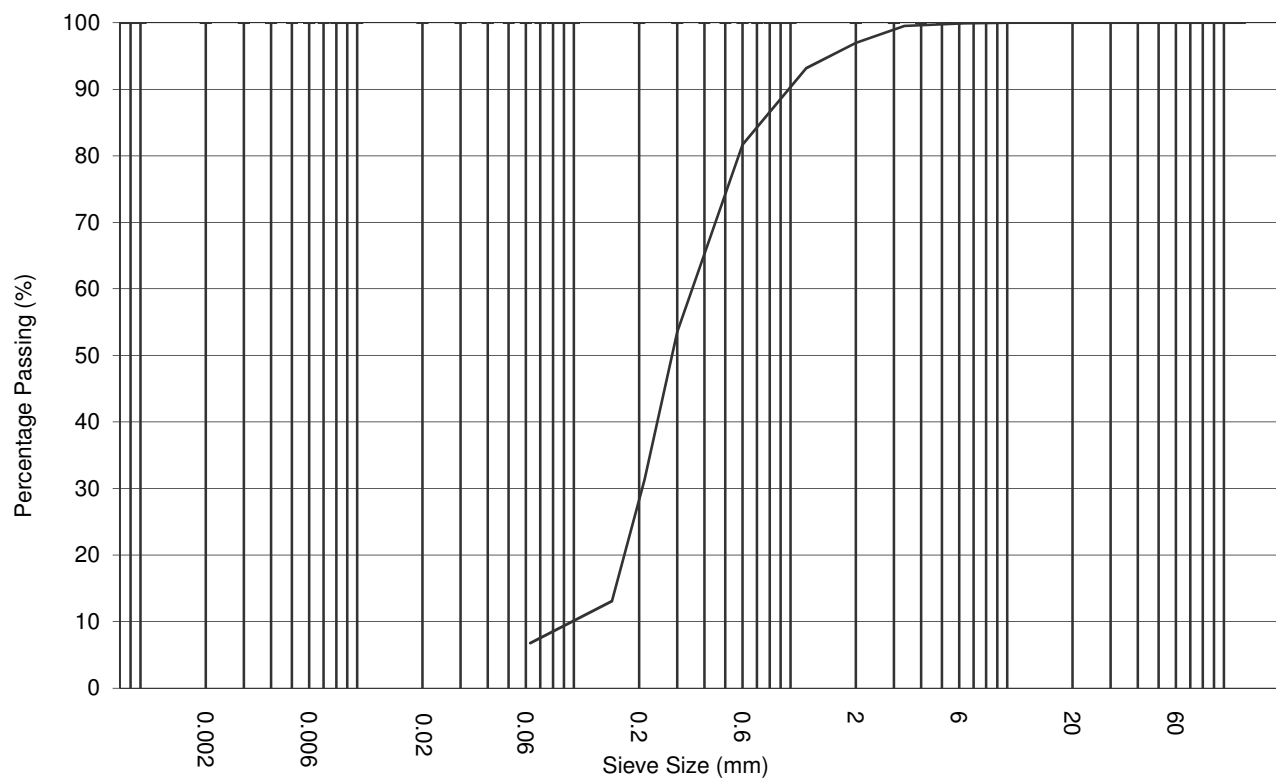
Hole No. : M2015-04      Sample No.: 11      Sample Type: B      Depth (m): 1.30

**Specimen Details**

Test Date 30/03/2016

Loss on Pretreatment Not applicable

Soil Description Grey slightly gravelly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	90	3	0
Uniformity Coefficient :		3.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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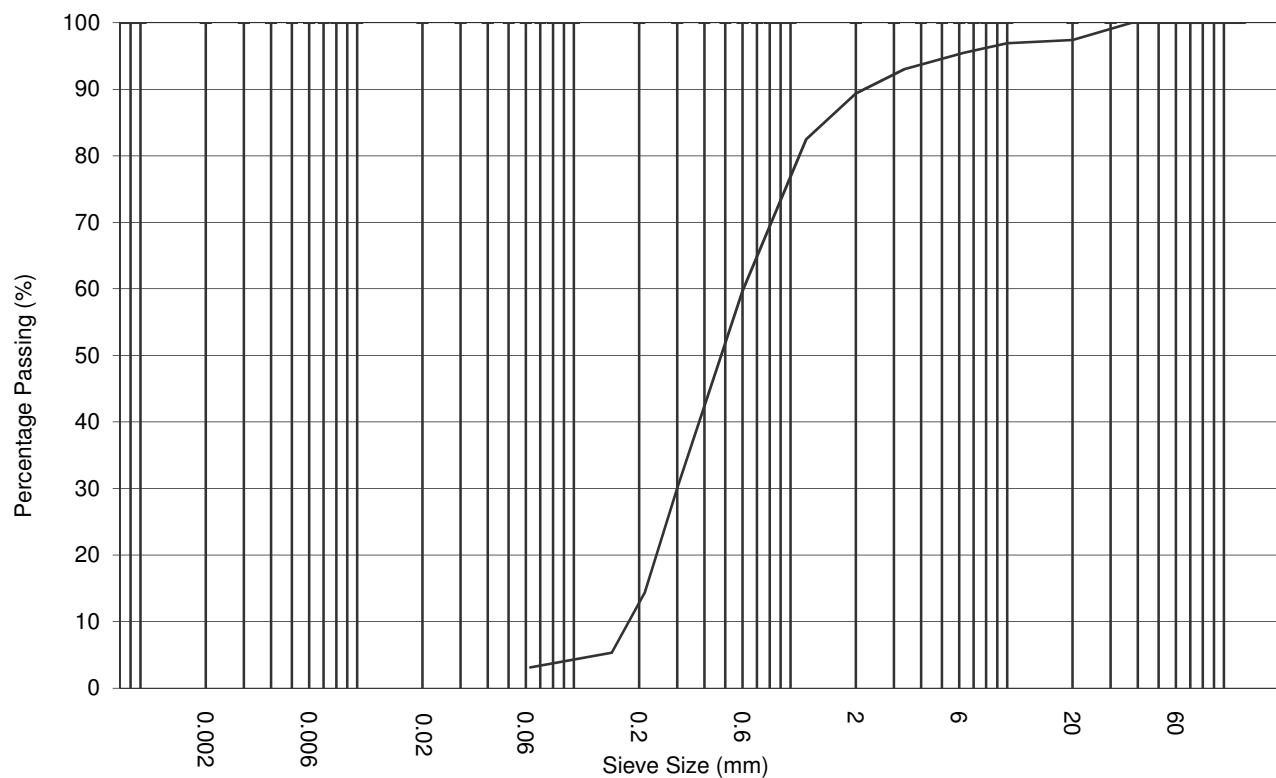
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-04      Sample No.: 14      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	86	11	0
Uniformity Coefficient : 3.3				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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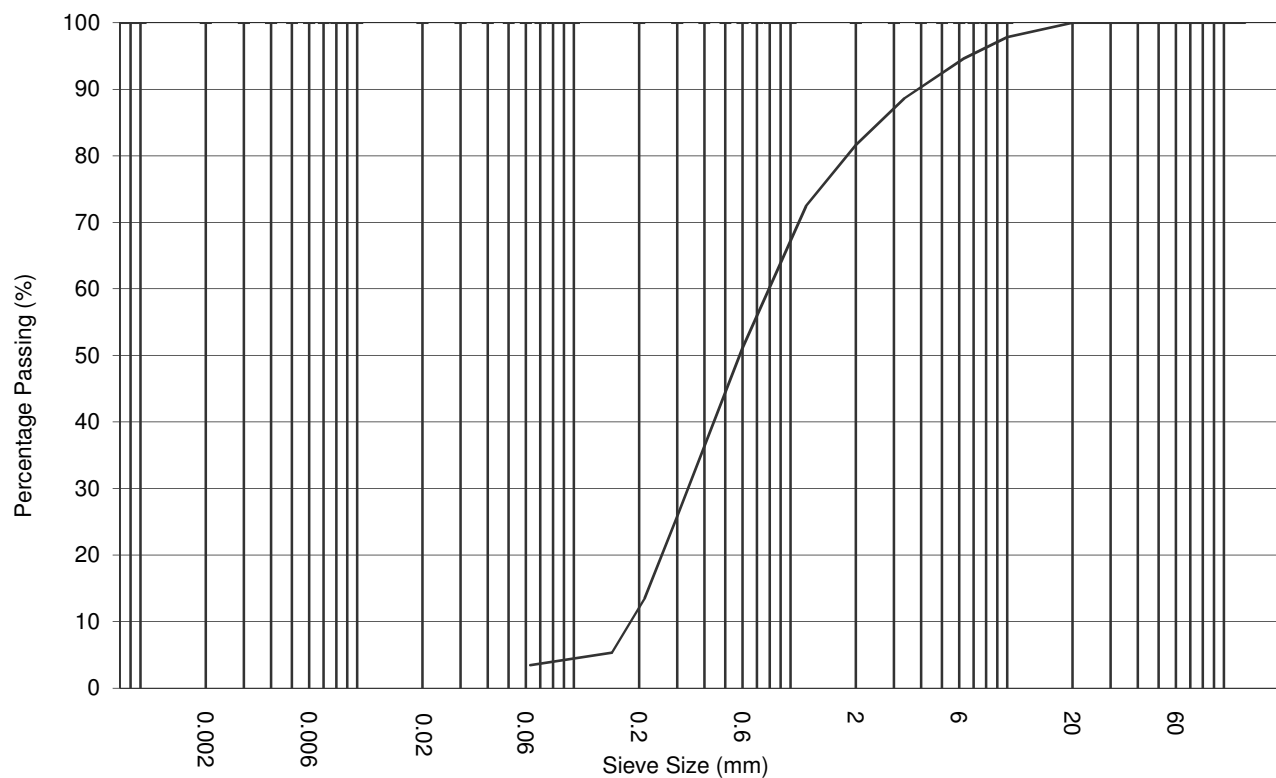
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-04      Sample No.: 16      Sample Type: B      Depth (m): 2.30

**Specimen Details**

Test Date                      31/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly silty gravelly SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	79	18	0
Uniformity Coefficient :		4.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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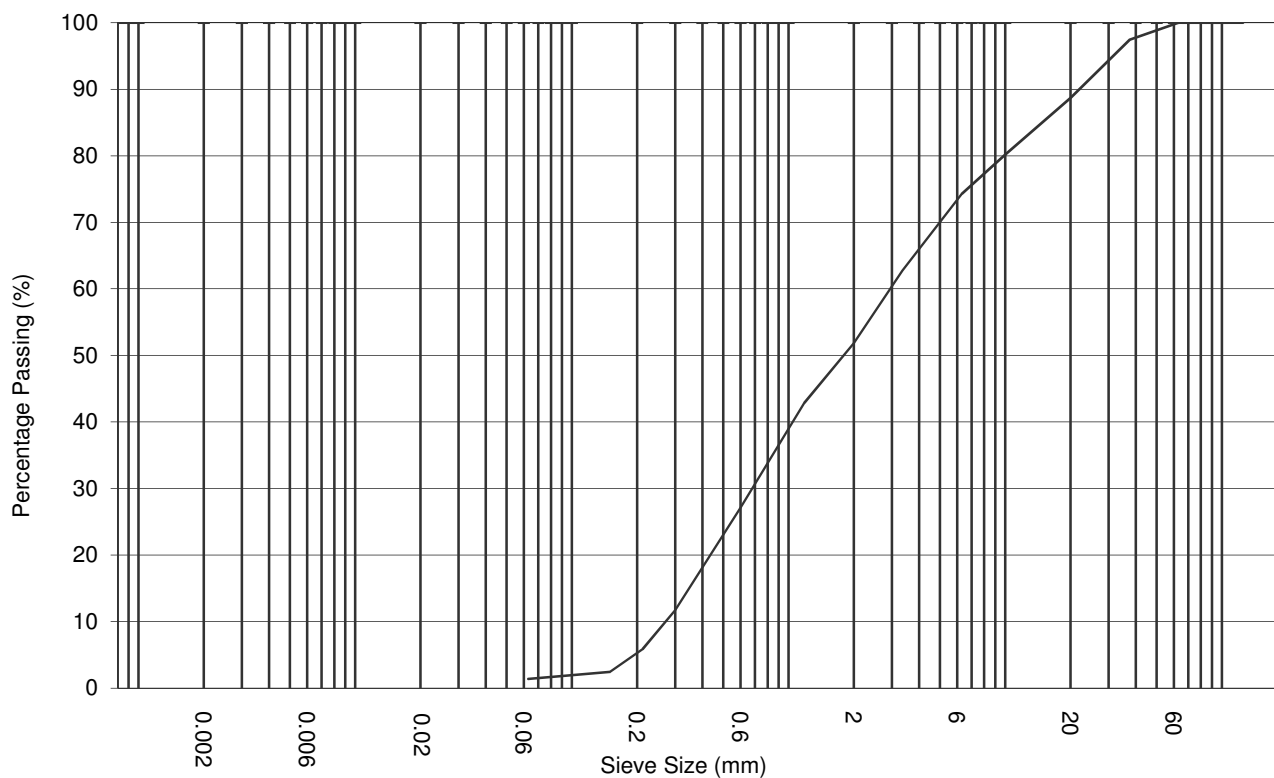
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-04      Sample No.: 23      Sample Type: B      Depth (m): 3.00

**Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly silty SAND and GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	51	48	0
Uniformity Coefficient :		11		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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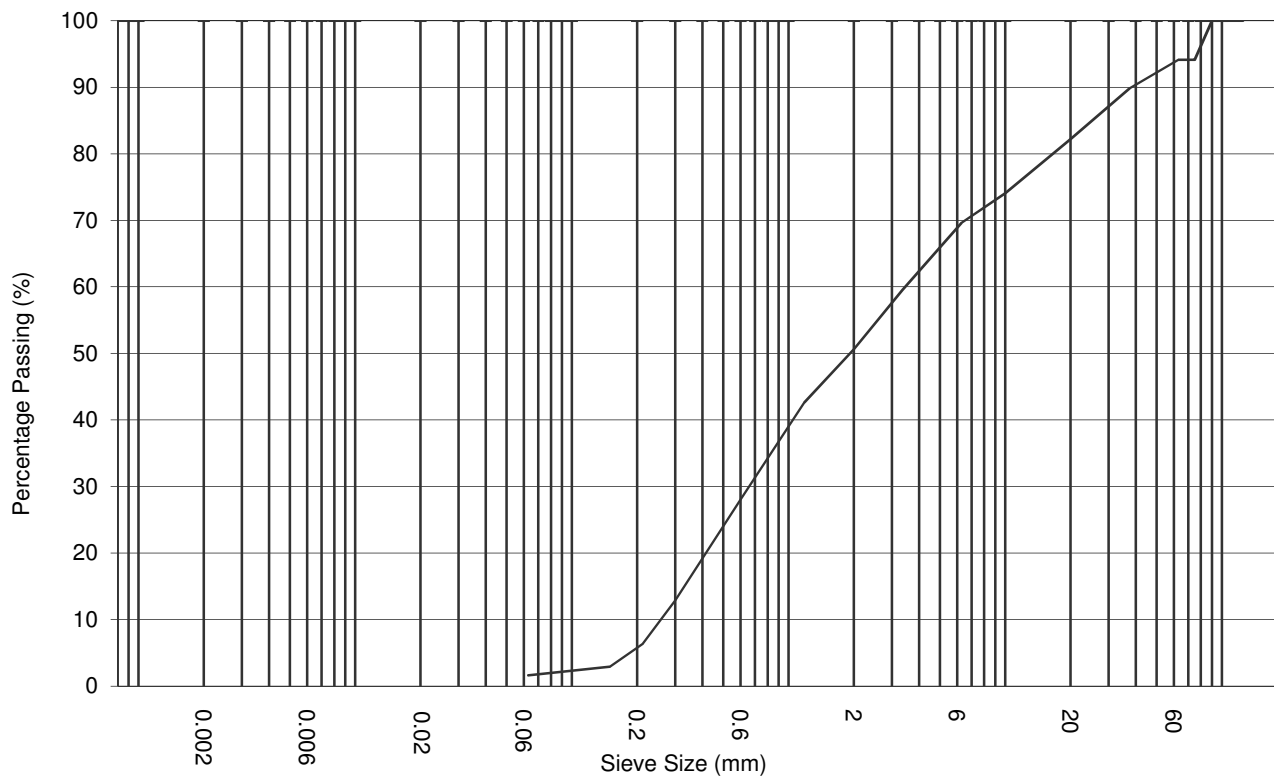
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-04      Sample No.: 24      Sample Type: B      Depth (m): 3.30

**Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey brown slightly silty cobbly SAND and GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	49	43	6
Uniformity Coefficient :		13.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

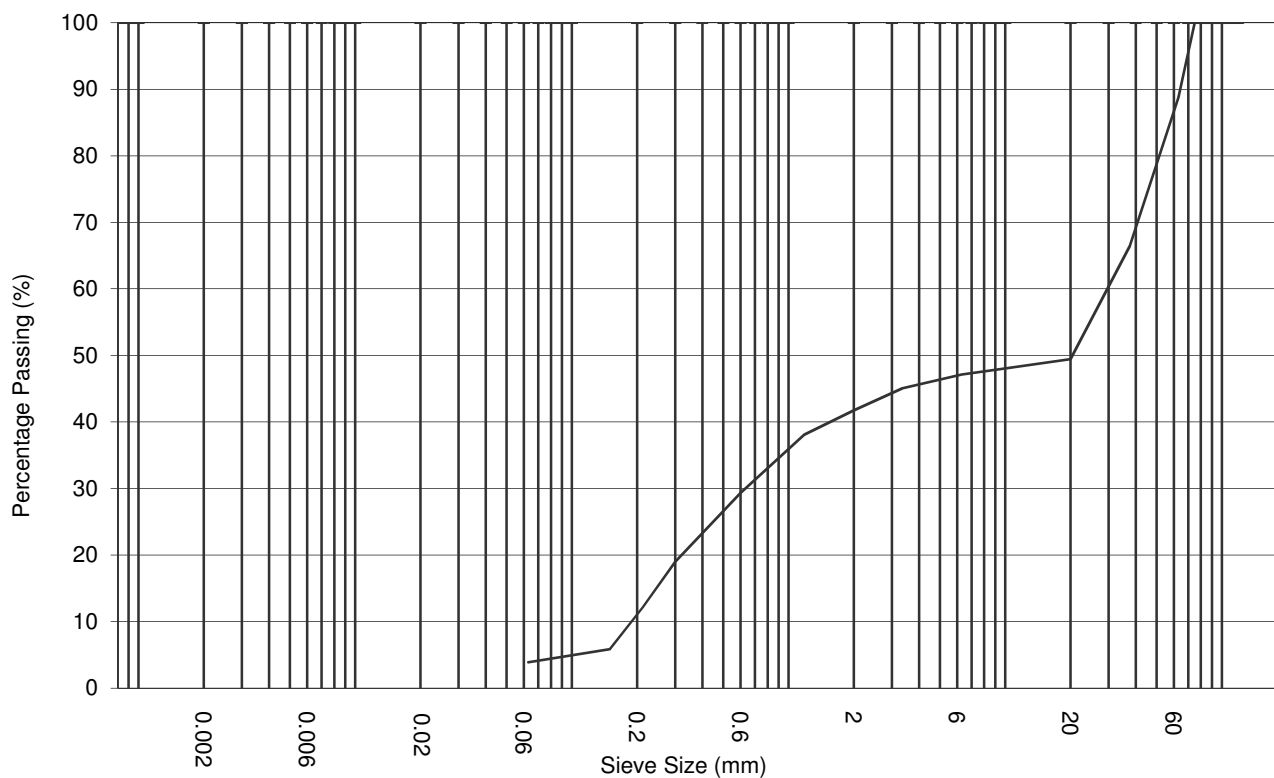
Hole No. : M2015-04      Sample No.: 27      Sample Type: B      Depth (m): 3.70

**Specimen Details**

Test Date 01/04/2016

Loss on Pretreatment Not applicable

Soil Description Brown slightly silty cobbly very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	38	44	14
Uniformity Coefficient :		161.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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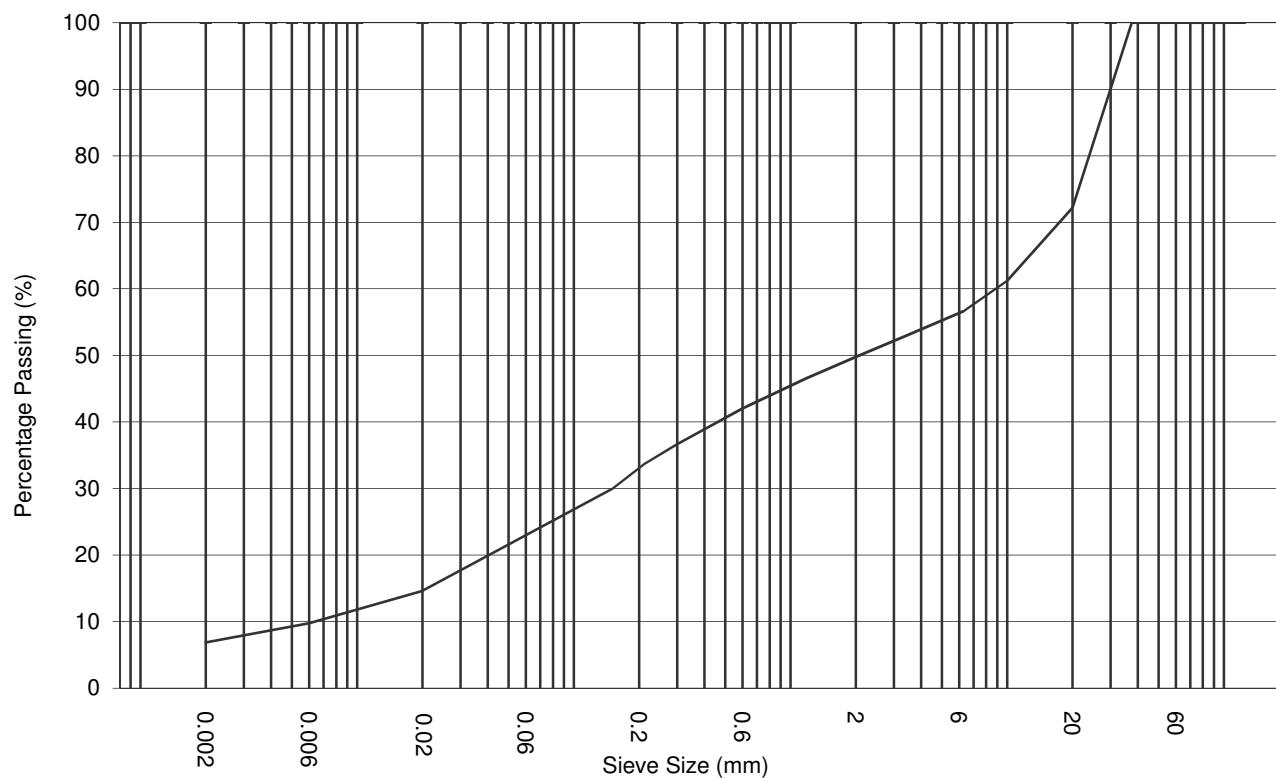
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-04      Sample No.: 31      Sample Type: B      Depth (m): 4.25

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey brown very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	16	27	50	0
Uniformity Coefficient :		1330.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

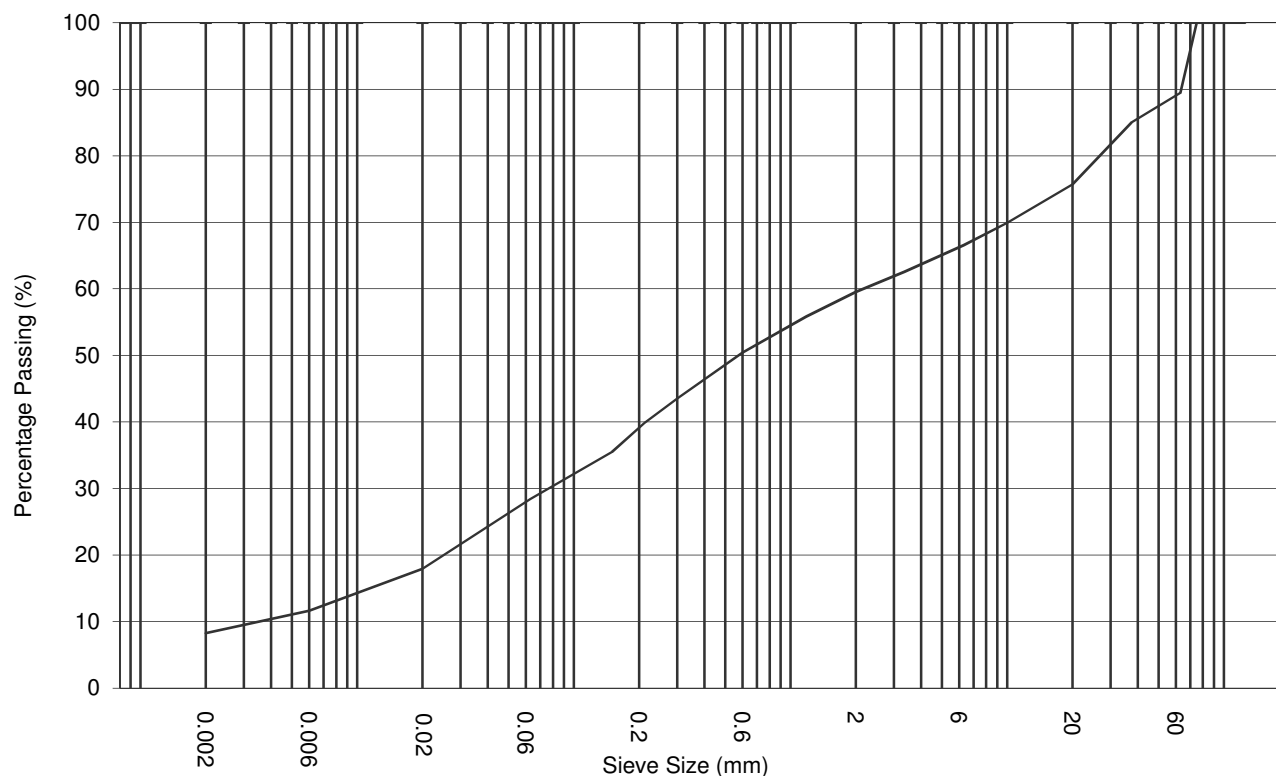
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 32      Sample Type: B      Depth (m): 4.65

## **Specimen Details**

Test Date                      21/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description               Grey cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	20	32	29	11
Uniformity Coefficient :		542.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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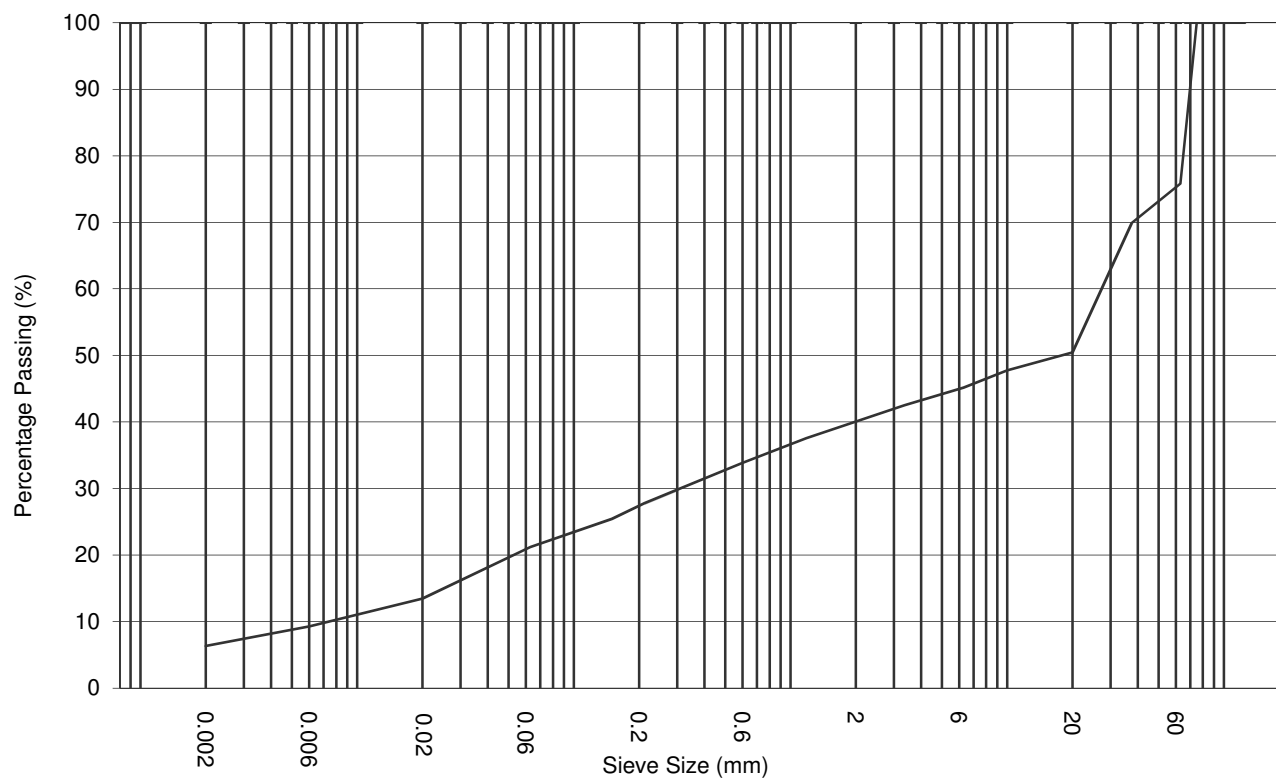
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 36      Sample Type: B      Depth (m): 5.20

#### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown sandy very clayey very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	15	19	35	25
Uniformity Coefficient :		3389.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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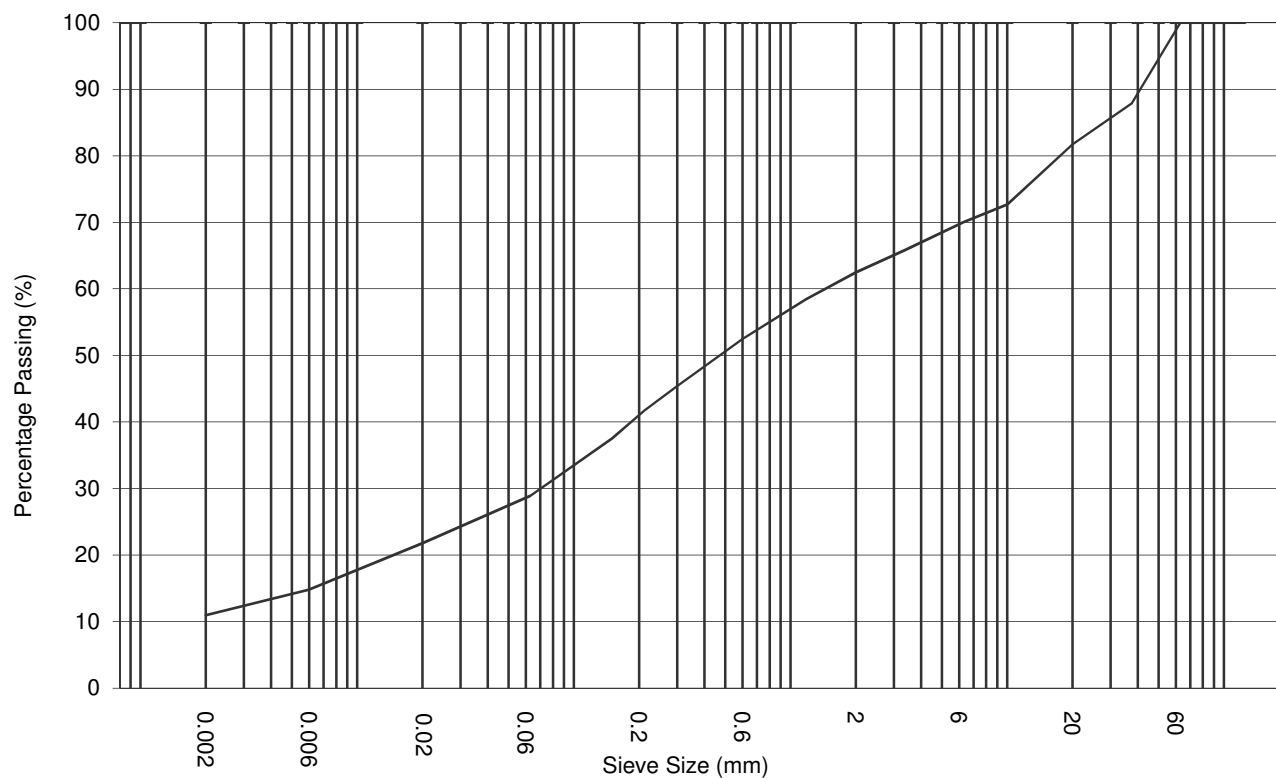
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 39      Sample Type: B      Depth (m): 5.70

#### Specimen Details

Test Date                      16/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	18	33	37	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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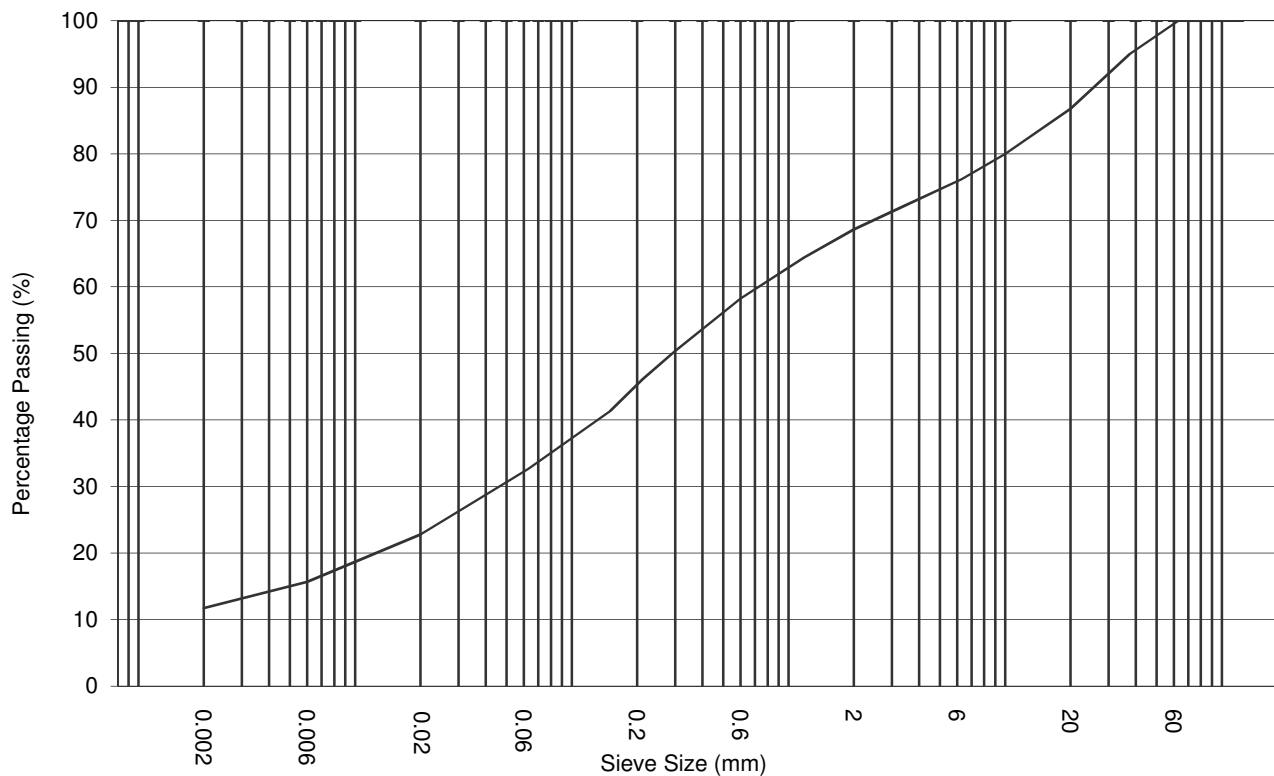
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 40      Sample Type: B      Depth (m): 6.20

#### Specimen Details

Test Date                      21/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	21	36	30	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

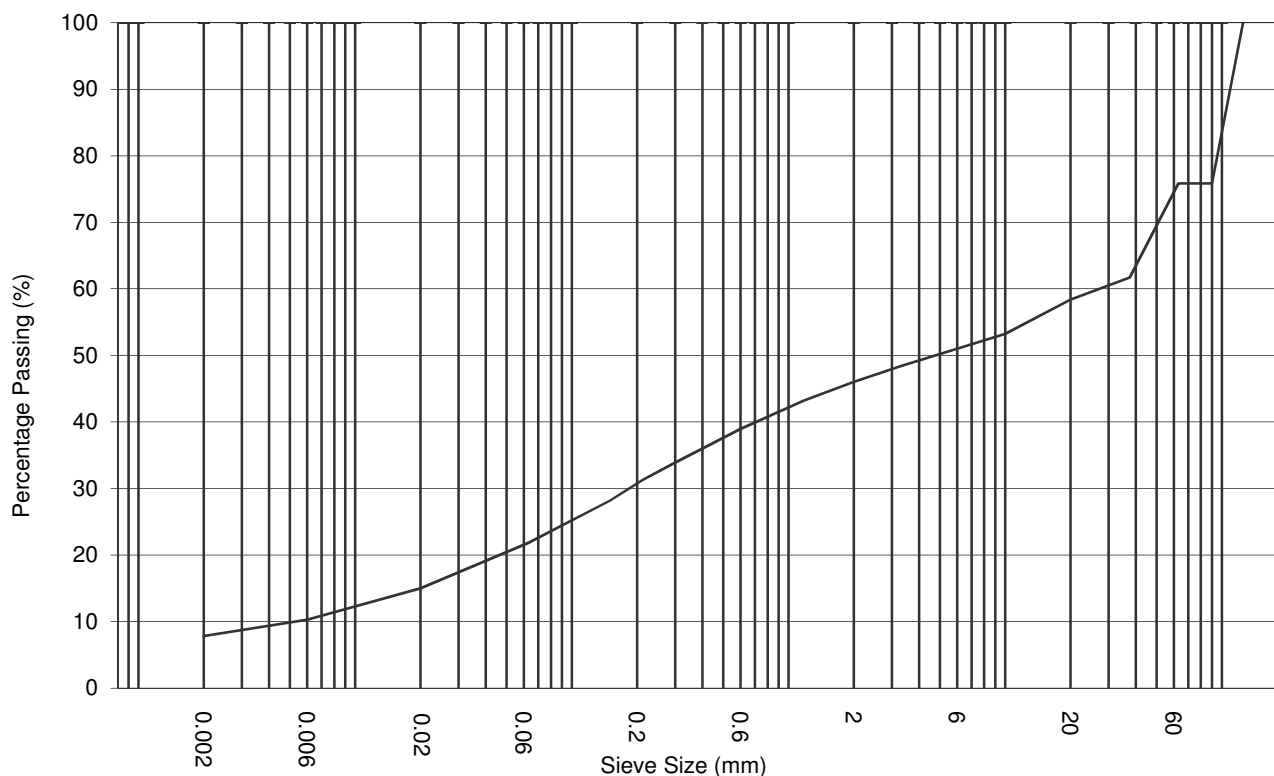
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 47      Sample Type: B      Depth (m): 8.60

## **Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Brown very clayey very sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	14	24	28	26
Uniformity Coefficient :		5136.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

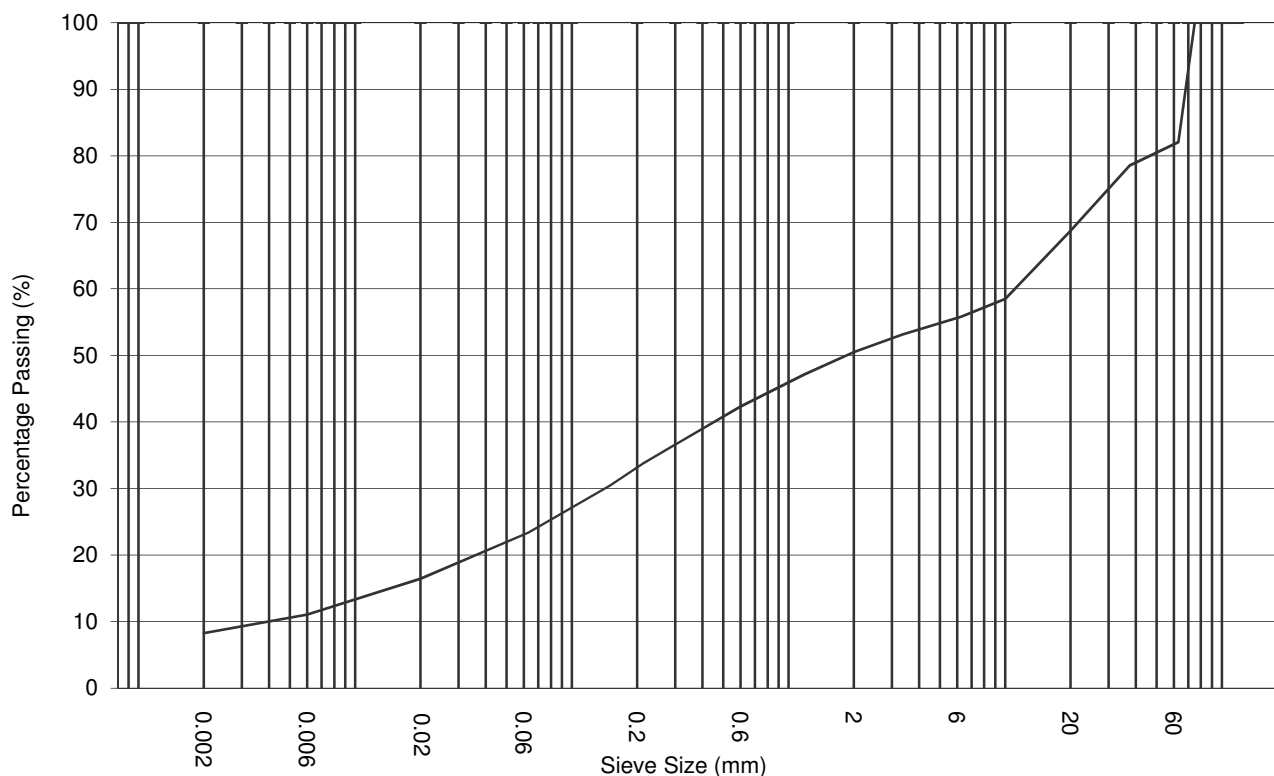
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 52      Sample Type: B      Depth (m): 11.00

## **Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description               Grey cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	15	27	32	18
Uniformity Coefficient :		2545.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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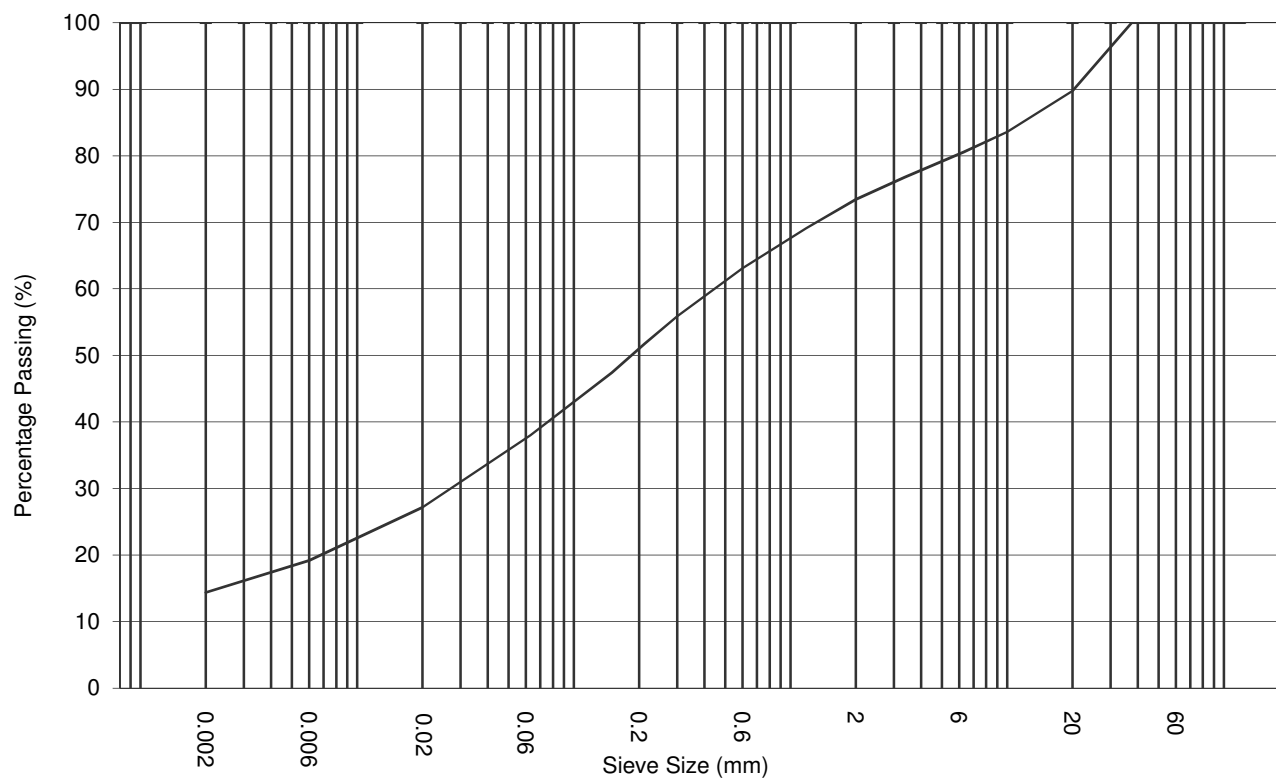
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 57      Sample Type: B      Depth (m): 12.35

#### Specimen Details

Test Date                      01/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
14	24	35	27	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

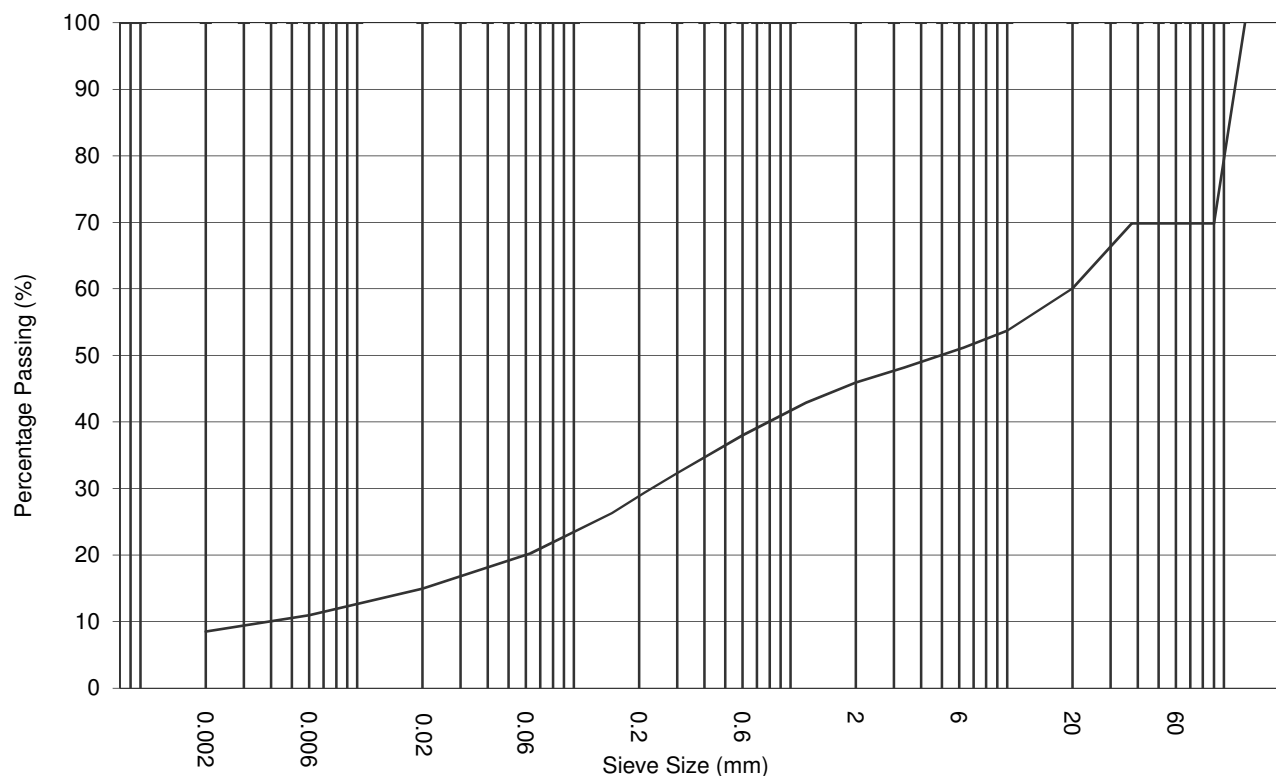
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 67      Sample Type: B      Depth (m): 16.30

## **Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Grey clayey very gravelly very sandy COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	12	26	24	30
Uniformity Coefficient :		4457.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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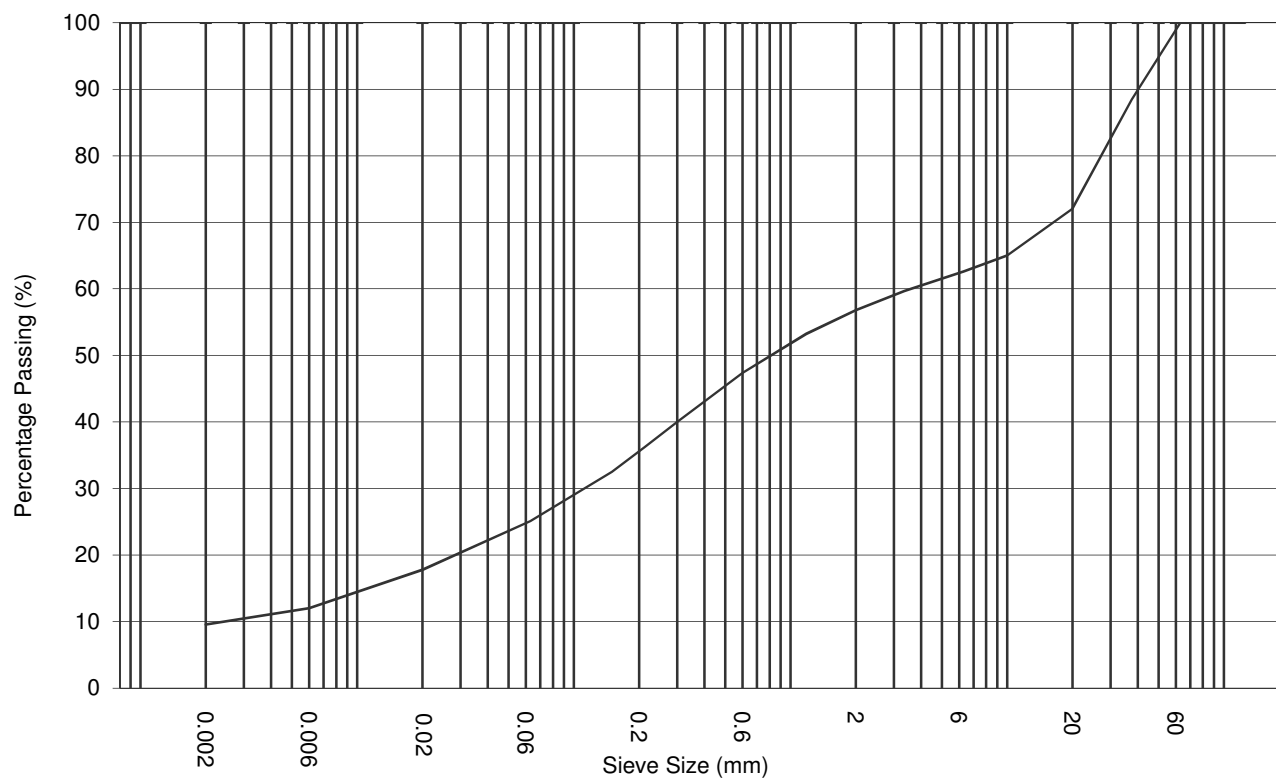
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-04      Sample No.: 69      Sample Type: B      Depth (m): 18.00

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	15	32	42	1
Uniformity Coefficient :		1354		
Notes: If no value given for percentage clay, all fines included in percentage silt				

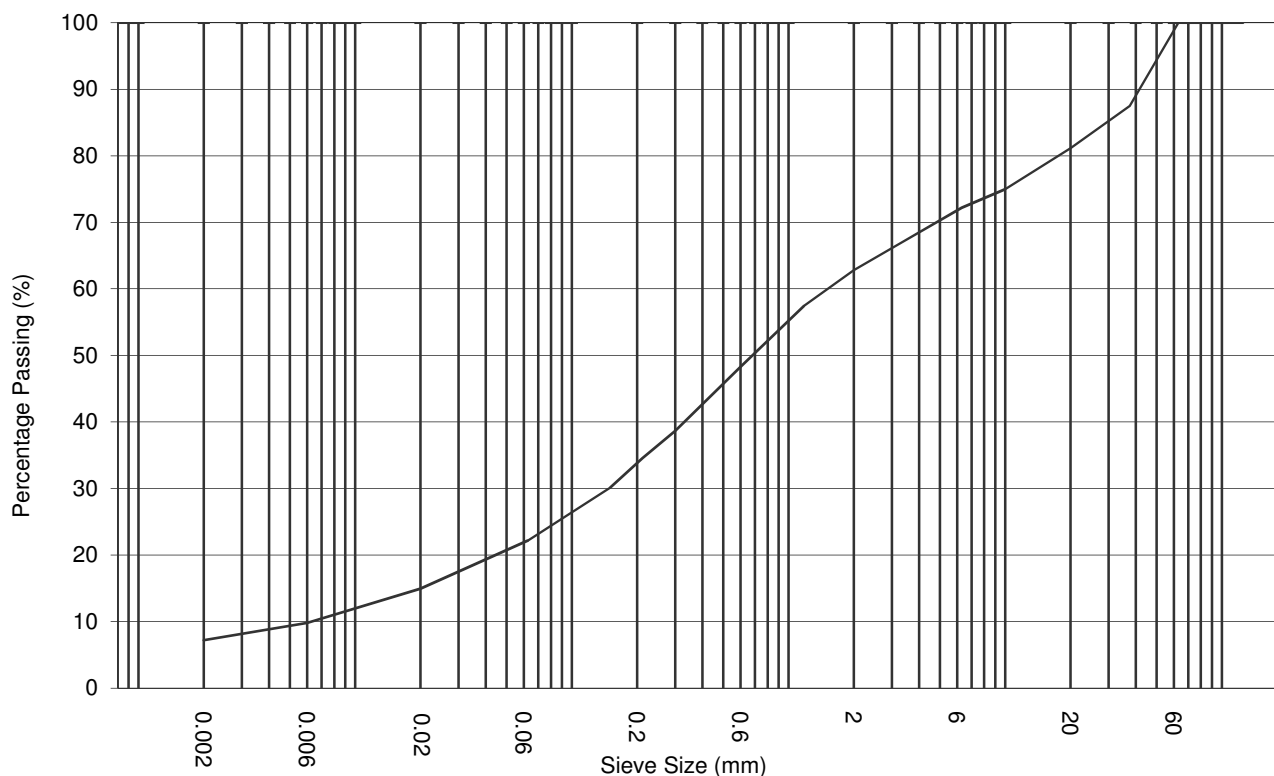
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 79      Sample Type: B      Depth (m): 21.50

## **Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	15	41	36	1
Uniformity Coefficient :		236.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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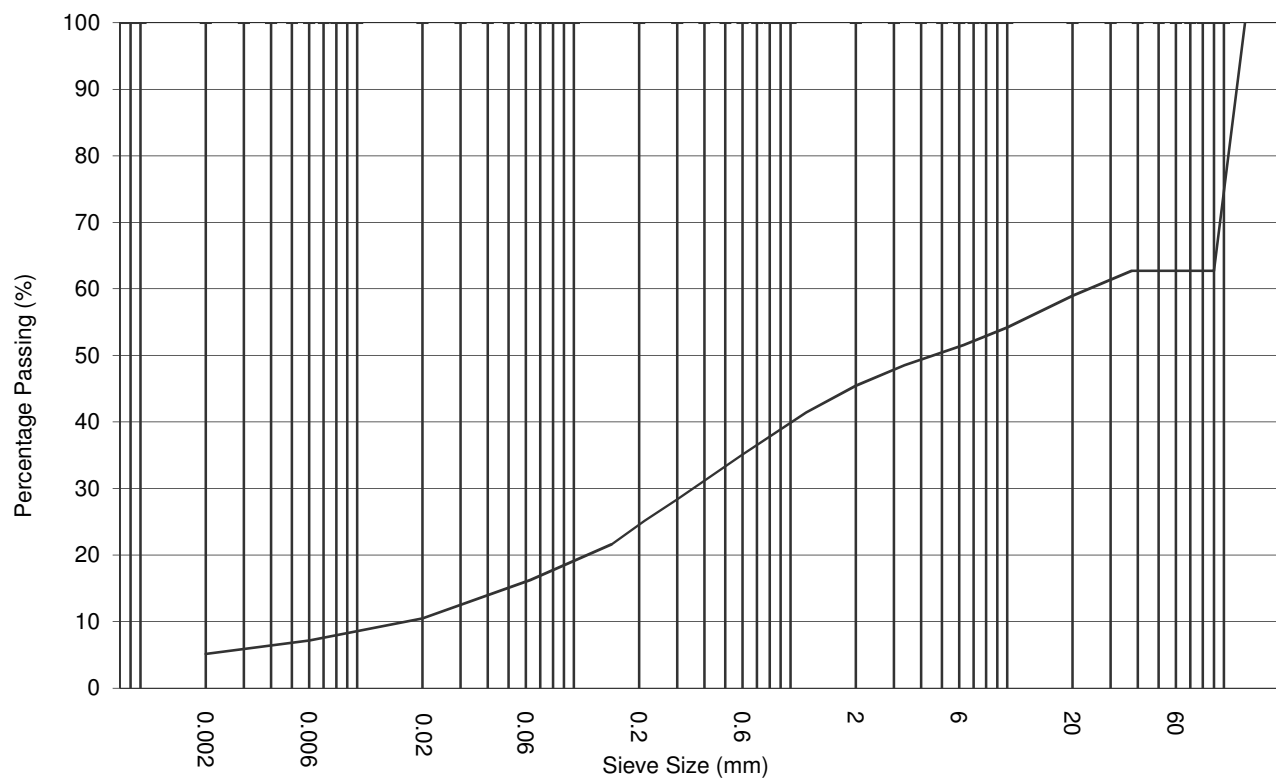
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 85      Sample Type: B      Depth (m): 23.65

#### Specimen Details

Test Date                      01/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey brown clayey gravelly very sandy COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	11	29	18	37
Uniformity Coefficient :		1372.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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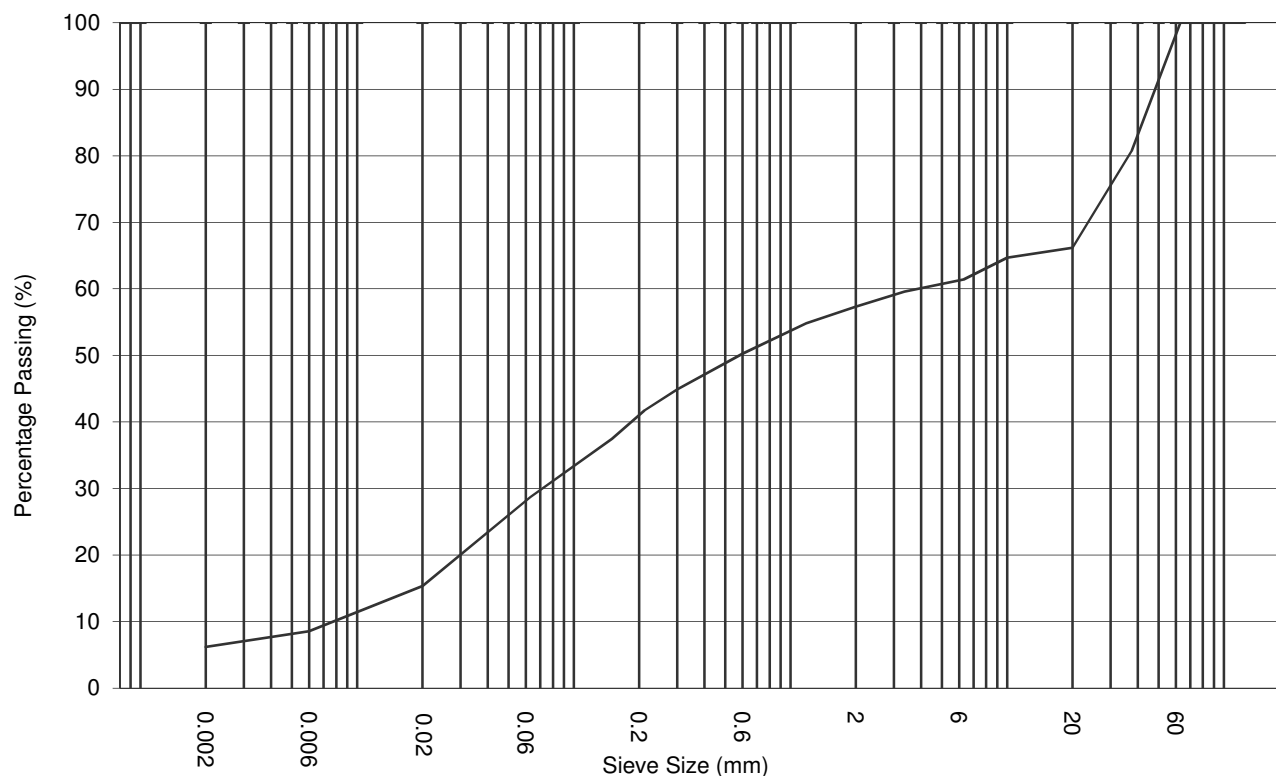
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-04      Sample No.: 92      Sample Type: B      Depth (m): 26.70

#### Specimen Details

Test Date                      01/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey slightly cobbly very sandy very silty GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	23	28	41	2
Uniformity Coefficient :		446.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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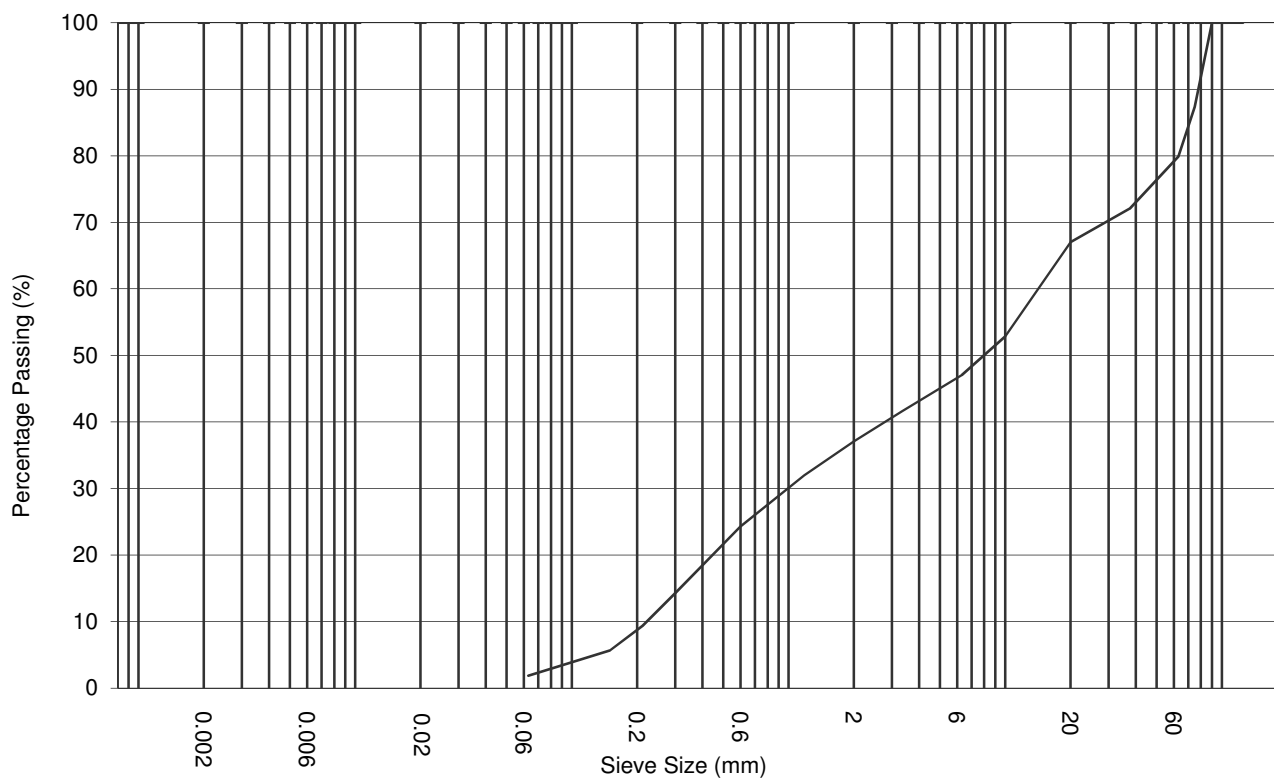
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-07      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty very cobbly very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	35	42	21
Uniformity Coefficient :		67.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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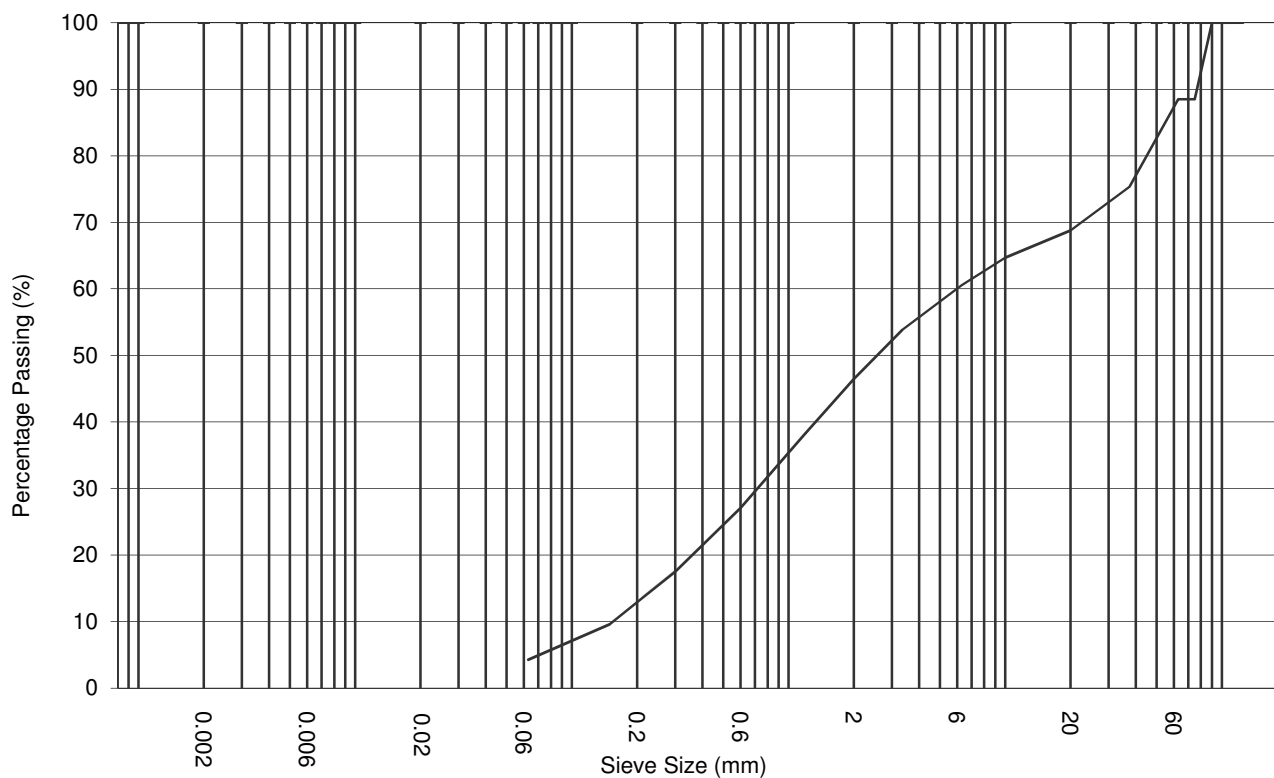
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-07      Sample No.: 8      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty cobbly SAND and GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	42	41	13
Uniformity Coefficient :		38.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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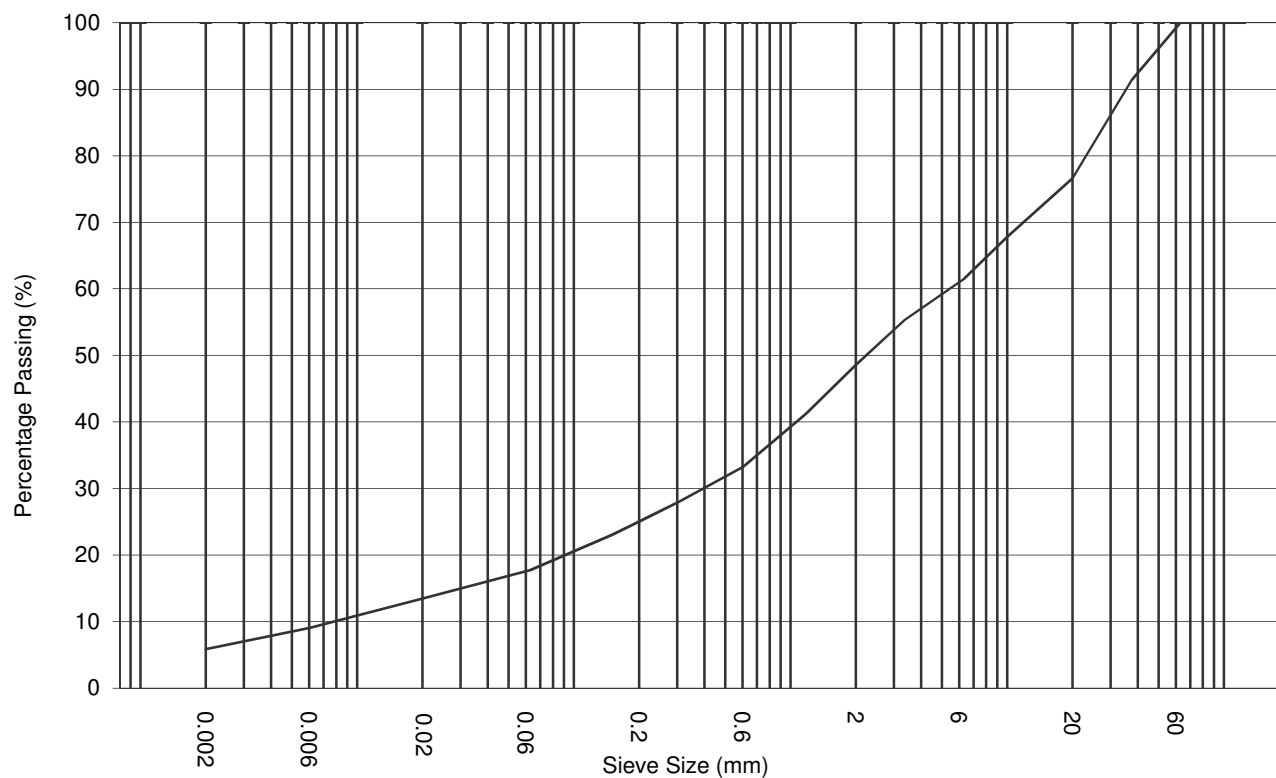
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-07      Sample No.: 12      Sample Type: CS      Depth (m): 2.22

**Specimen Details**

Test Date                      26/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	12	31	50	1
Uniformity Coefficient :		614.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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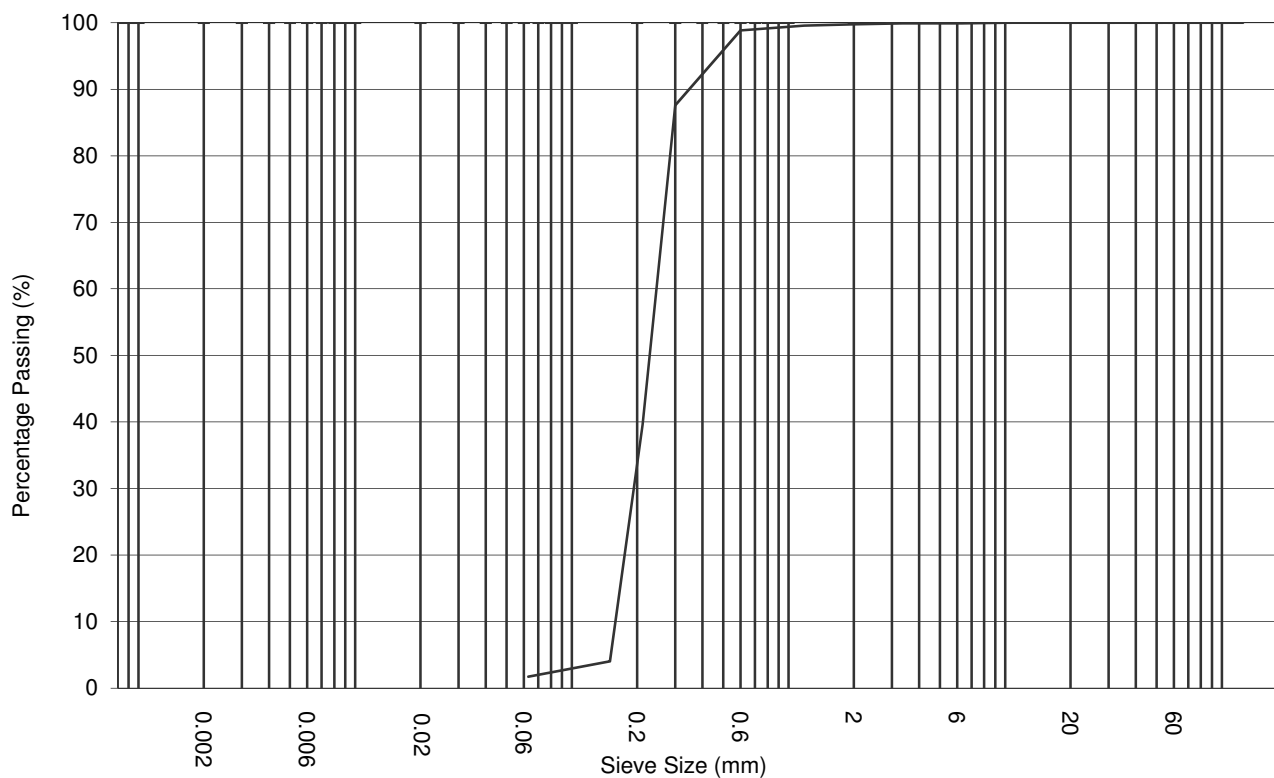
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-08      Sample No.: 1      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	98	0	0
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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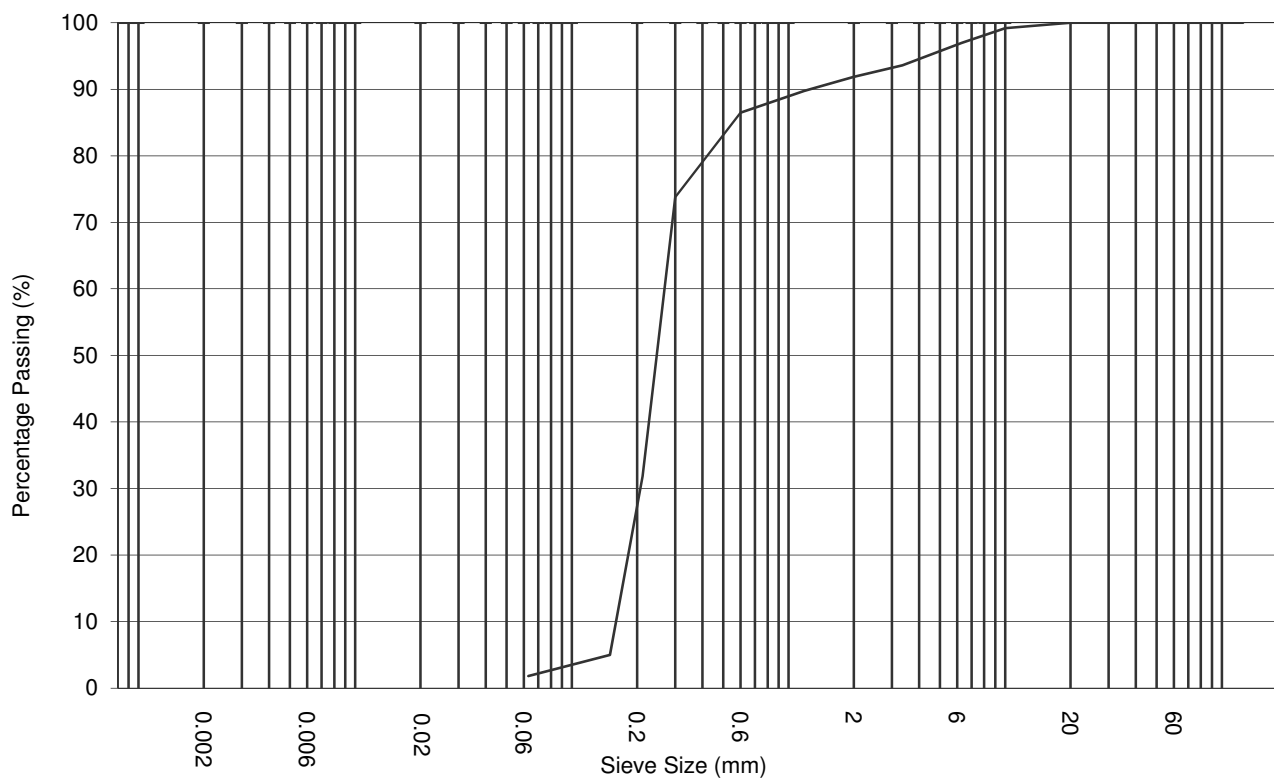
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-08      Sample No.: 5      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	90	8	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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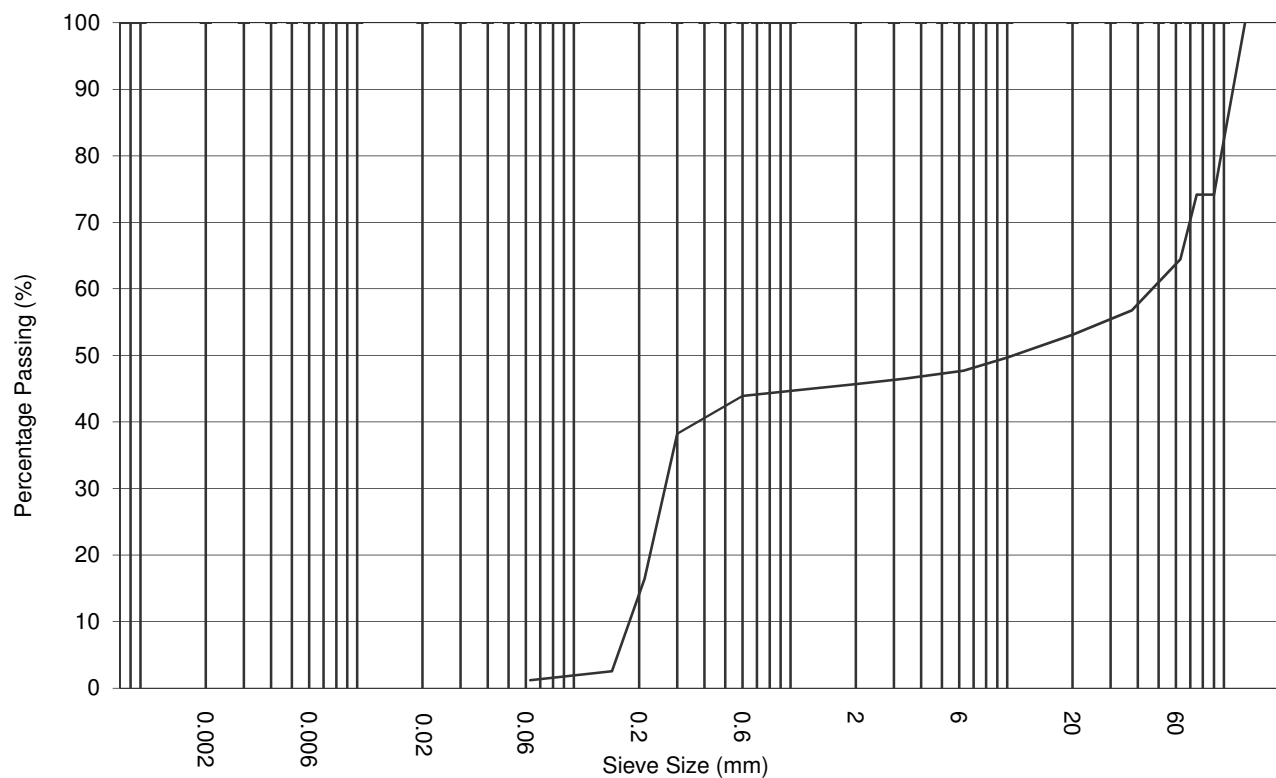
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-08      Sample No.: 6      Sample Type: B      Depth (m): 1.30

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly very cobbly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	45	18	36
Uniformity Coefficient :		263.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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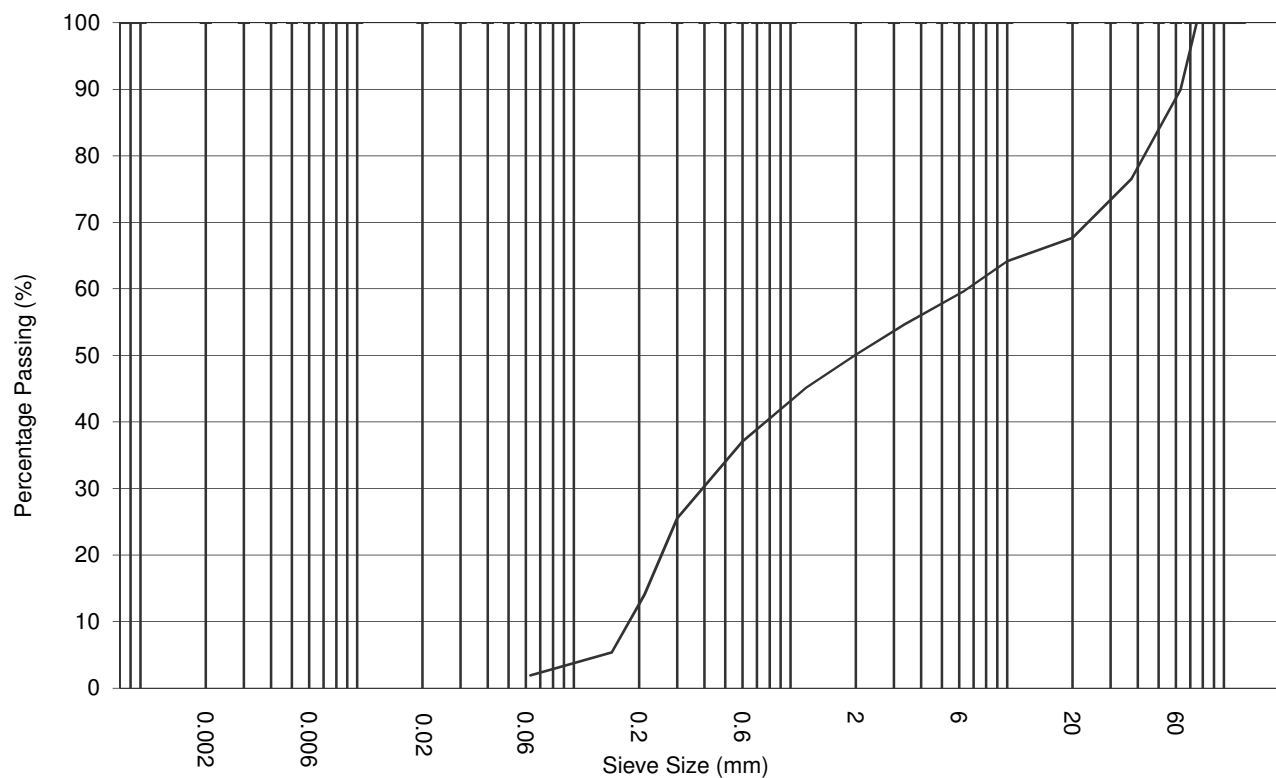
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-08      Sample No.: 11      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown slightly silty cobbly very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	48	38	12
Uniformity Coefficient :		36		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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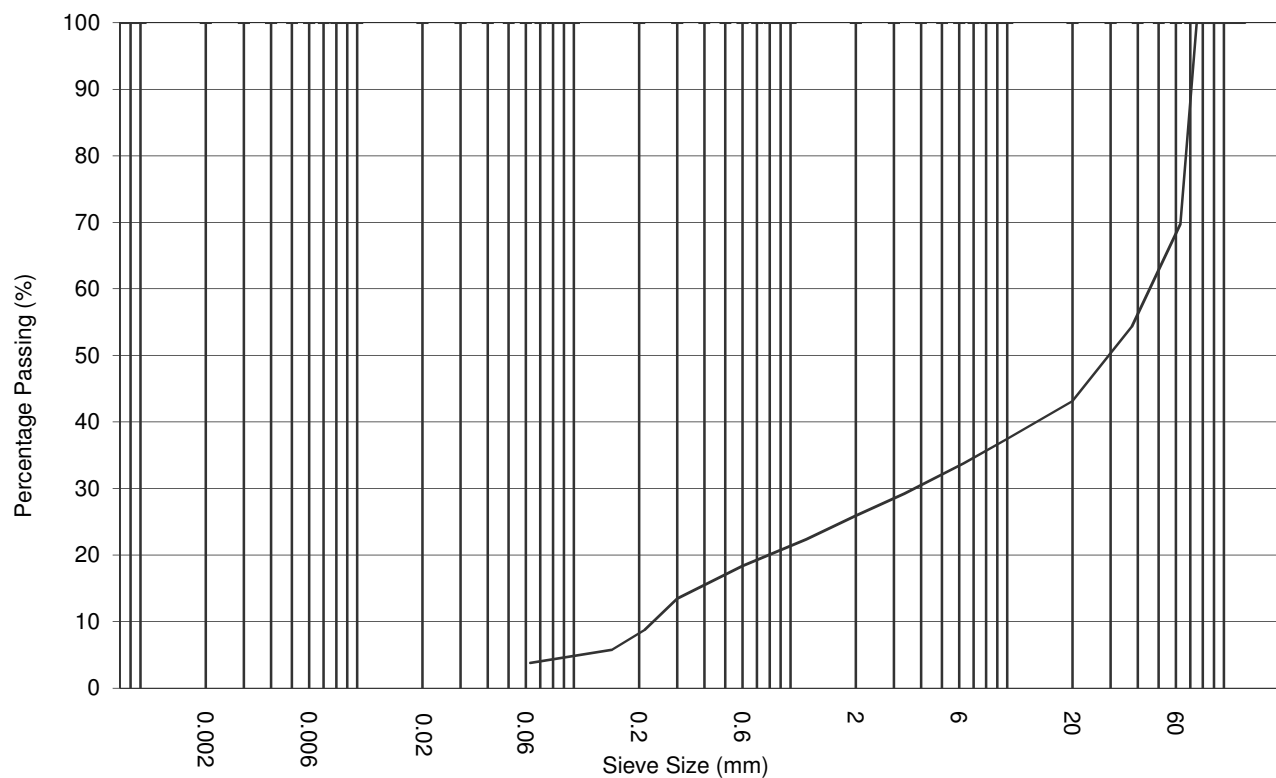
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-08      Sample No.: 13      Sample Type: B      Depth (m): 2.80

**Specimen Details**

Test Date                      09/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty very sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	22	42	32
Uniformity Coefficient :		199.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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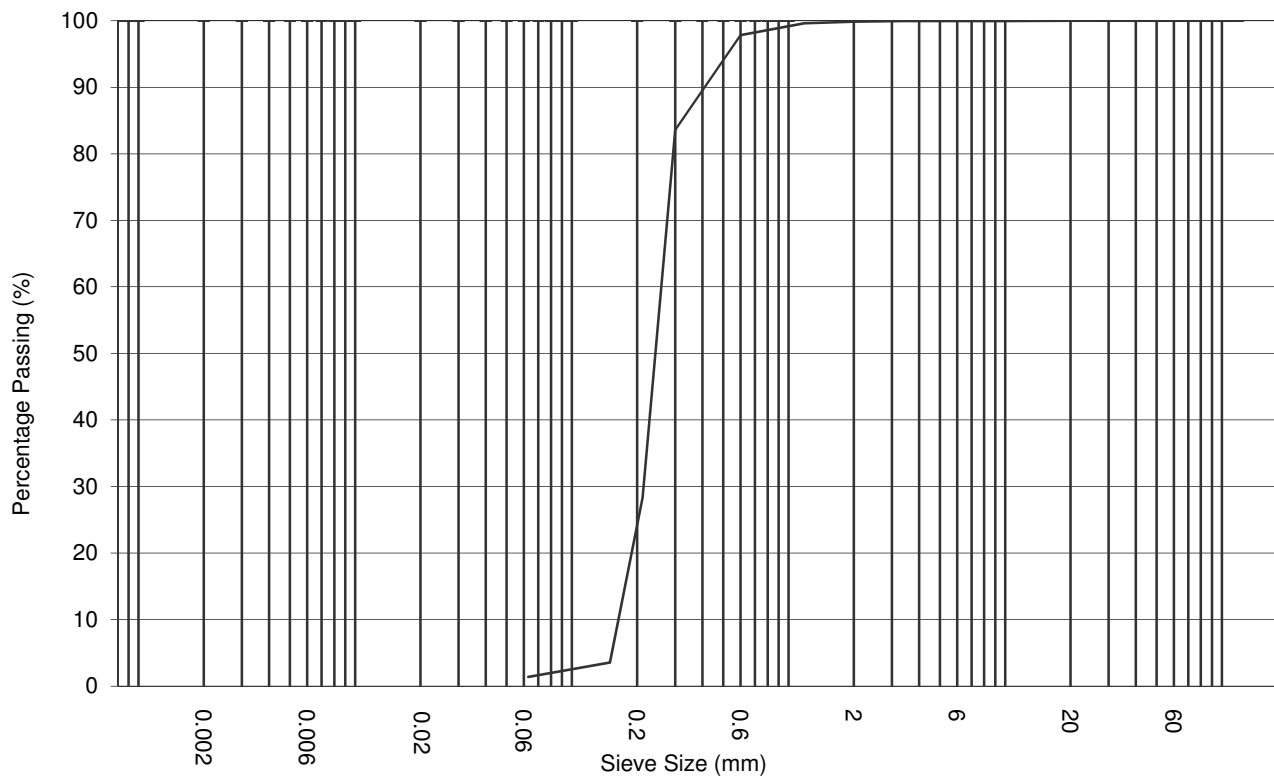
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-09      Sample No.: 4      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	99	0	0
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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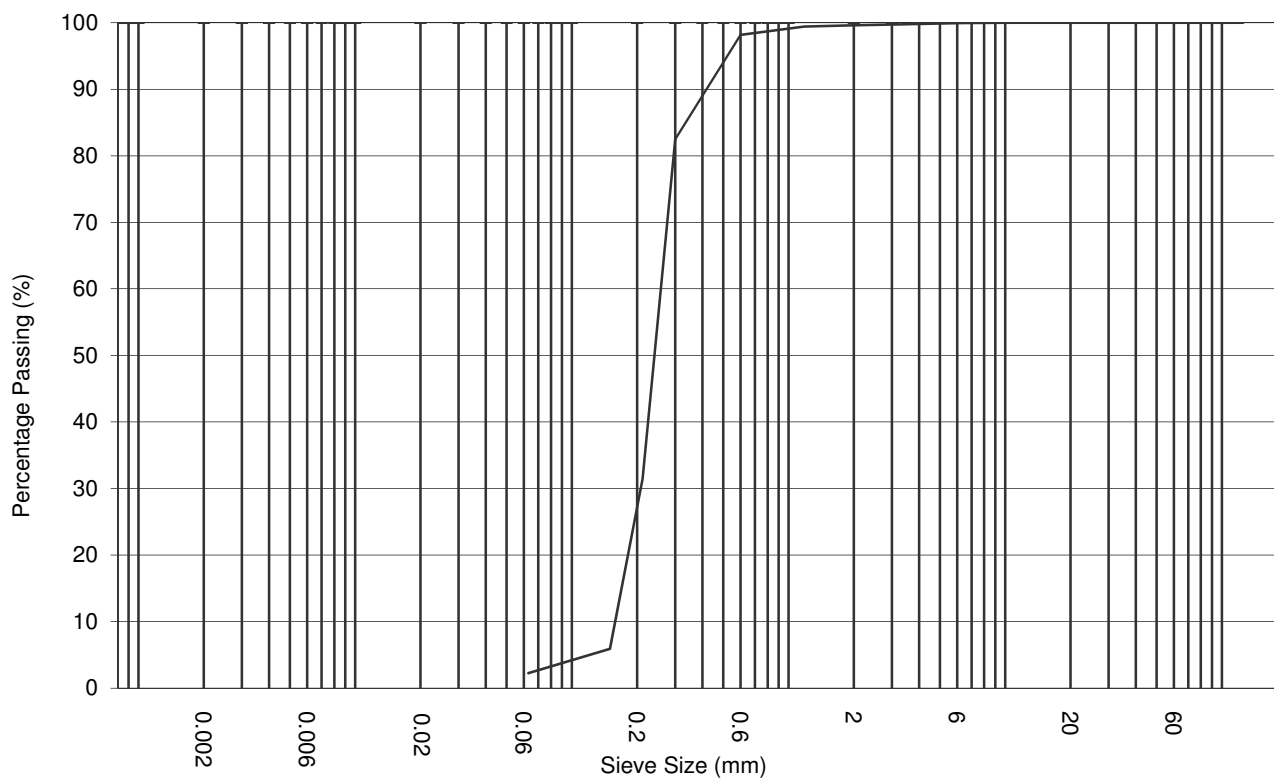
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-09      Sample No.: 5      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      18/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	98	0	0
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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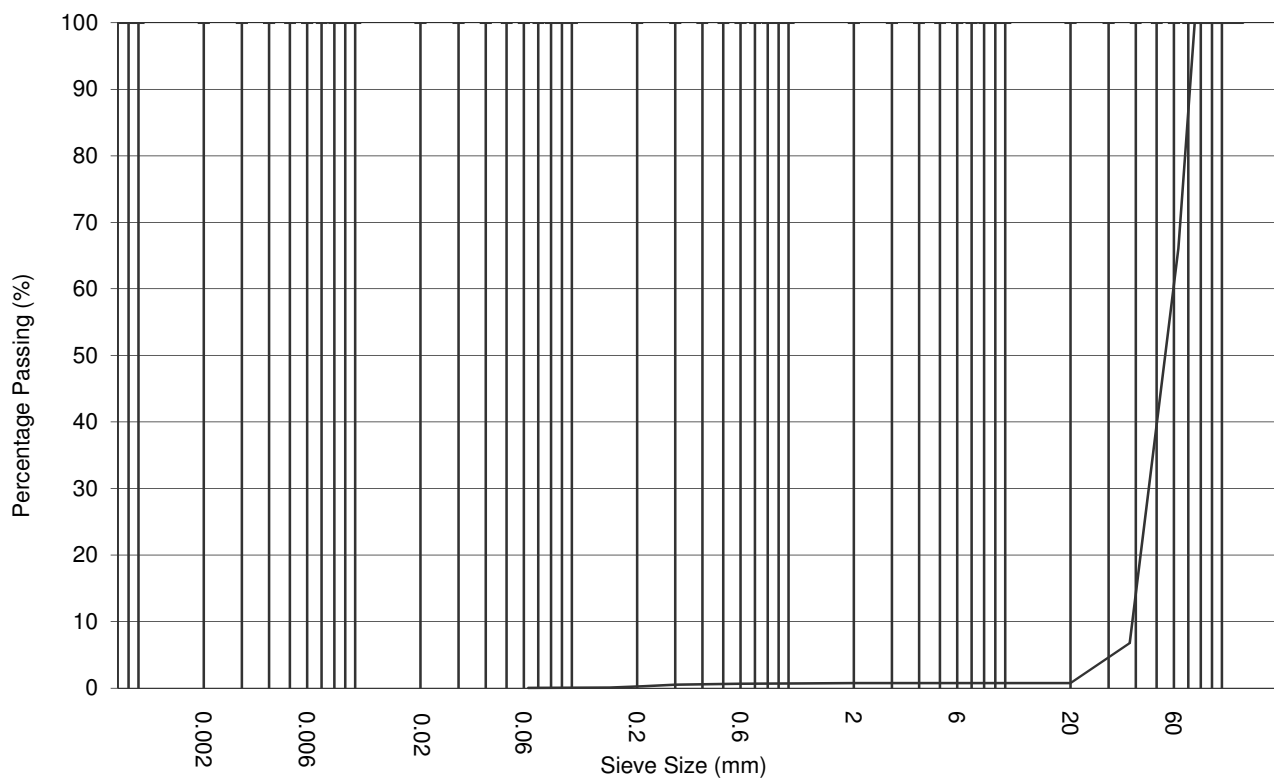
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-09      Sample No.: 9      Sample Type: B      Depth (m): 1.80

**Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly sandy COBBLES and GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	1	58	41
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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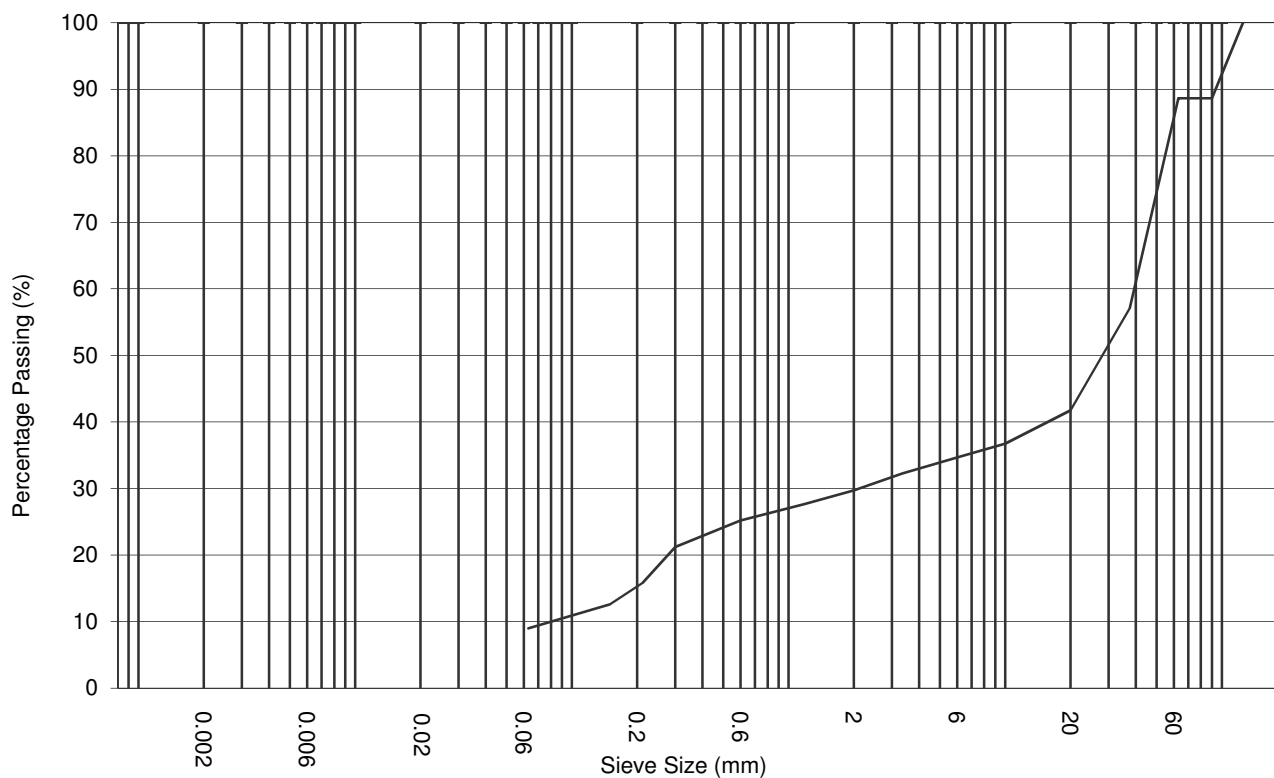
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-09      Sample No.: 14      Sample Type: B      Depth (m): 2.35

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey cobbly very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	9	21	55	15
Uniformity Coefficient :		453.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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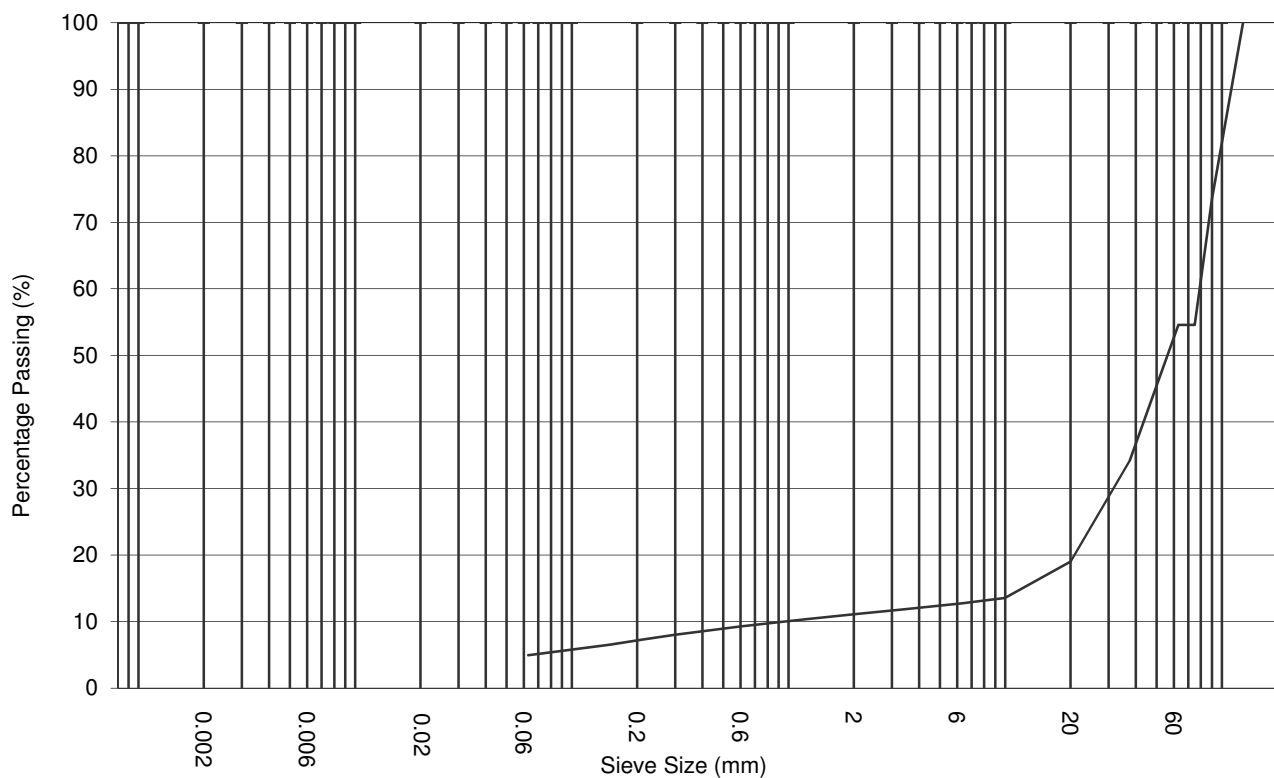
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-09      Sample No.: 16      Sample Type: B      Depth (m): 3.00

**Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey clayey sandy COBBLES and GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	5	6	41	48
Uniformity Coefficient :		79.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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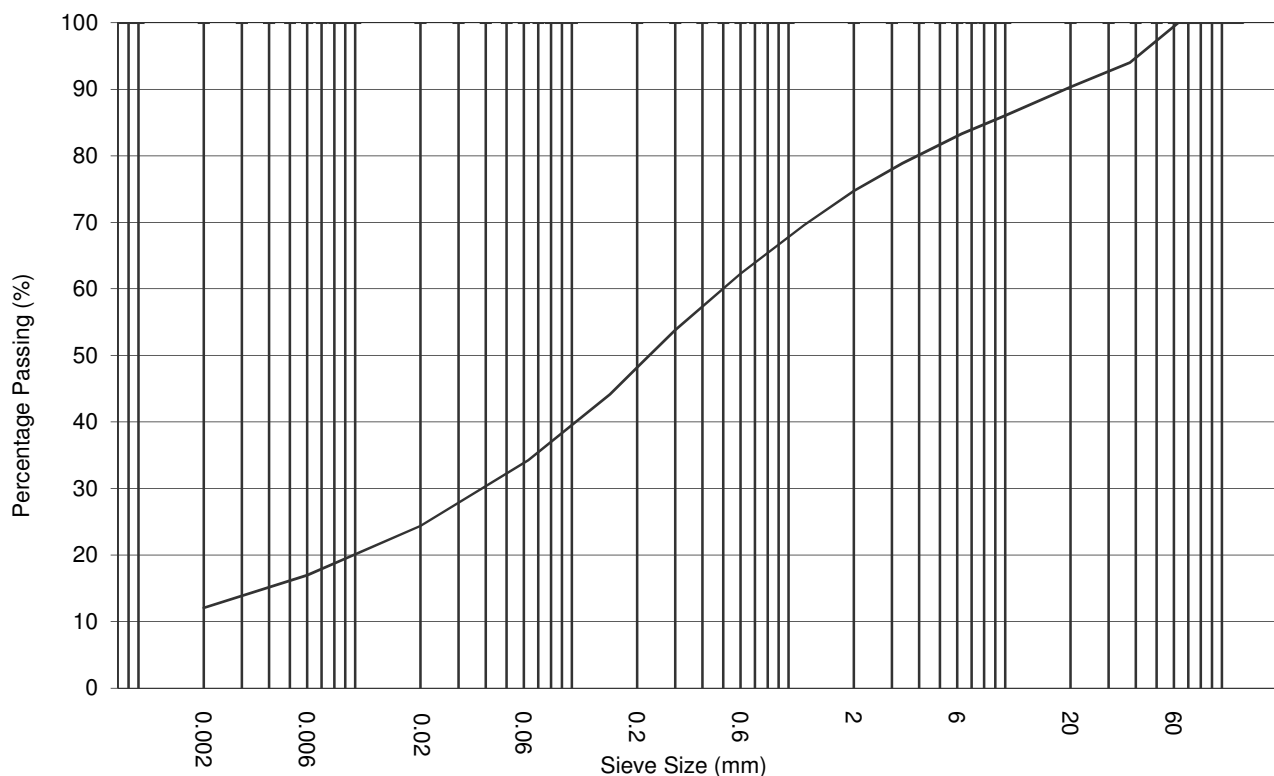


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-09      Sample No.: 20      Sample Type: B      Depth (m): 5.00

## **Specimen Details**

Test Date                      18/02/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	22	41	24	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

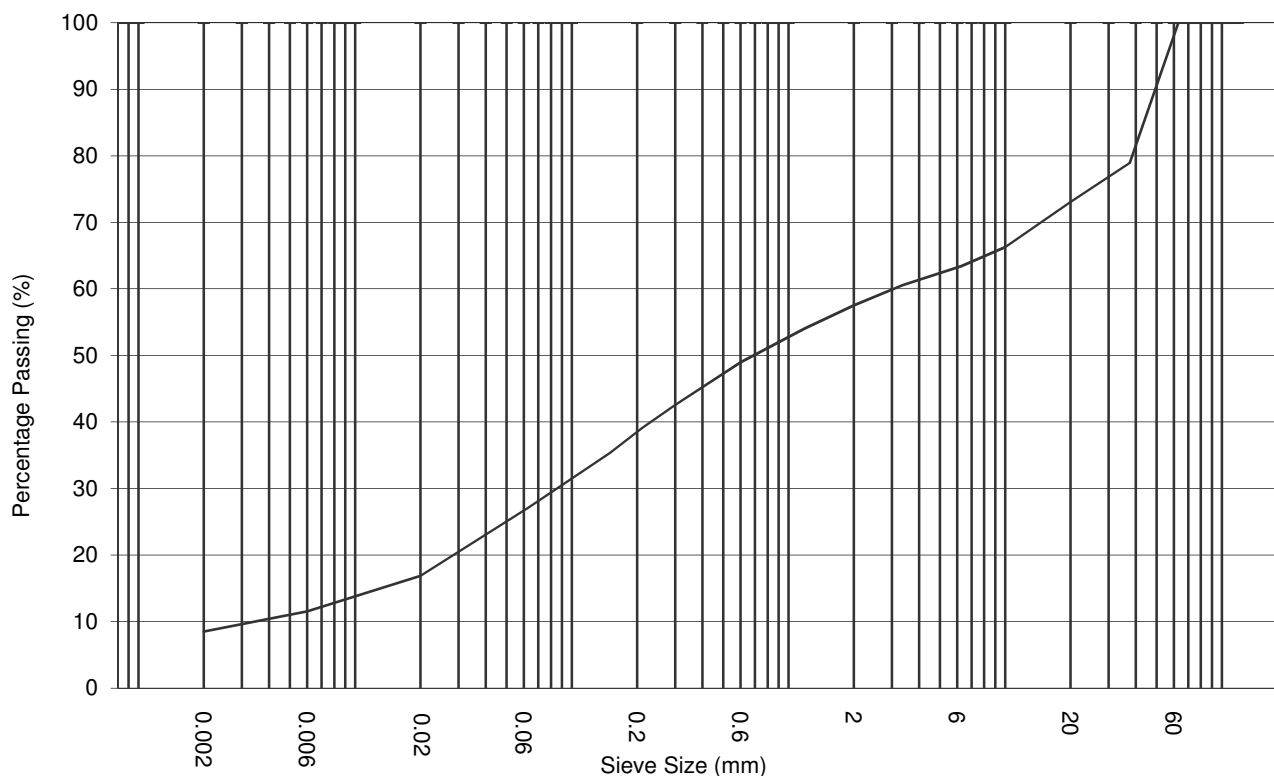
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-09      Sample No.: 25      Sample Type: B      Depth (m): 6.50

## **Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	19	31	40	2
Uniformity Coefficient :		779.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

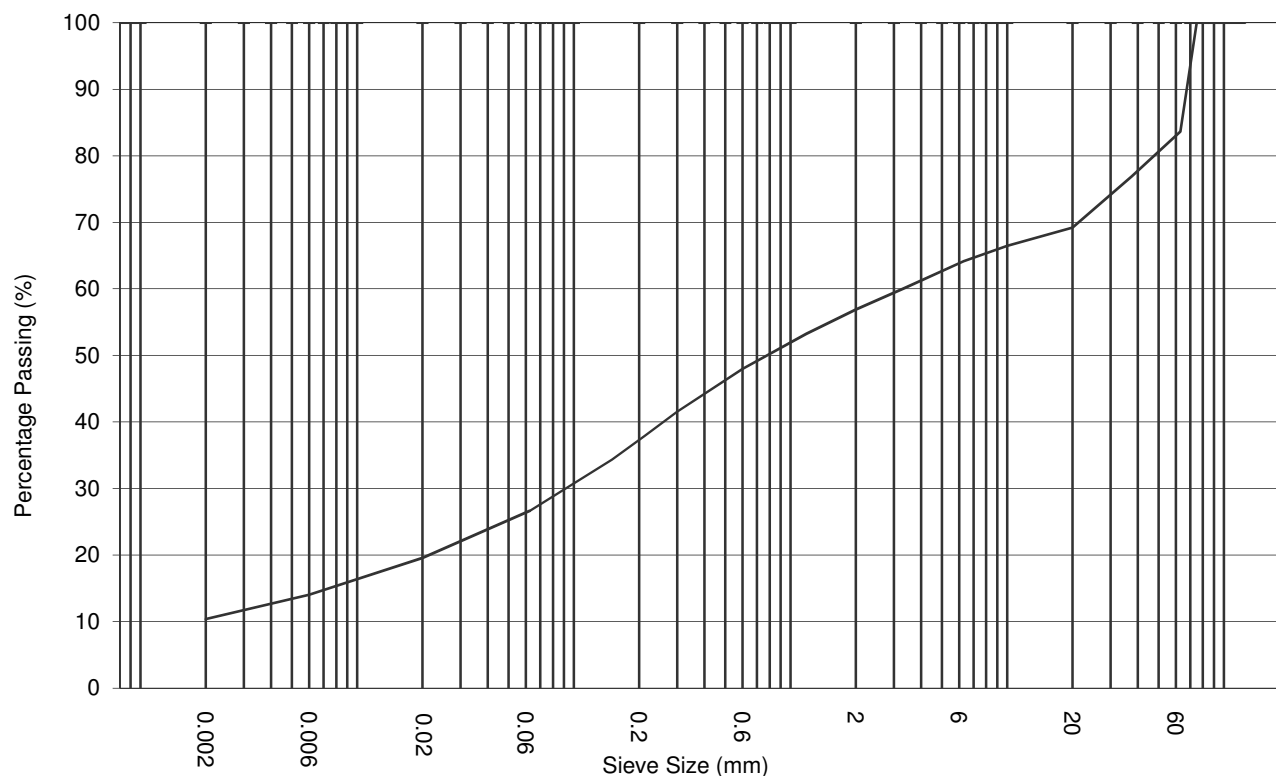
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-09      Sample No.: 28      Sample Type: B      Depth (m): 7.50

## **Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	17	30	26	17
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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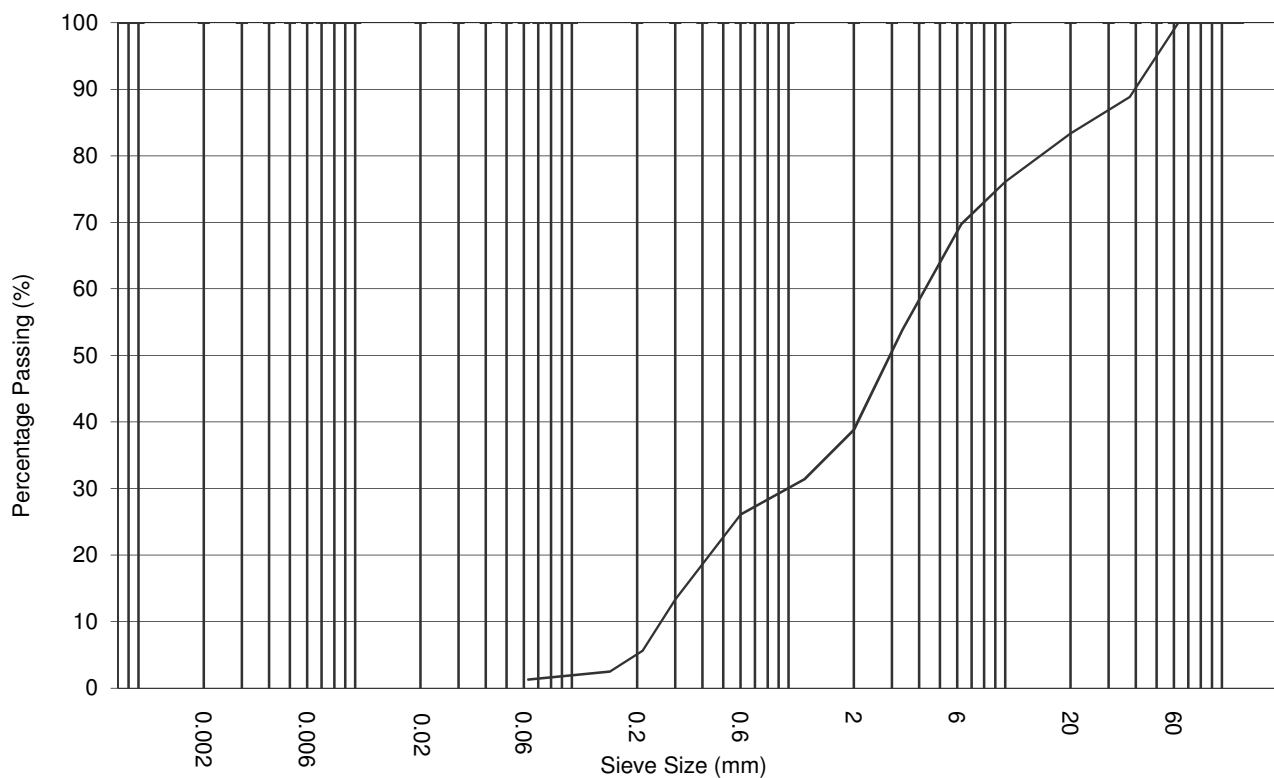
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-10      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      19/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly slightly silty very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

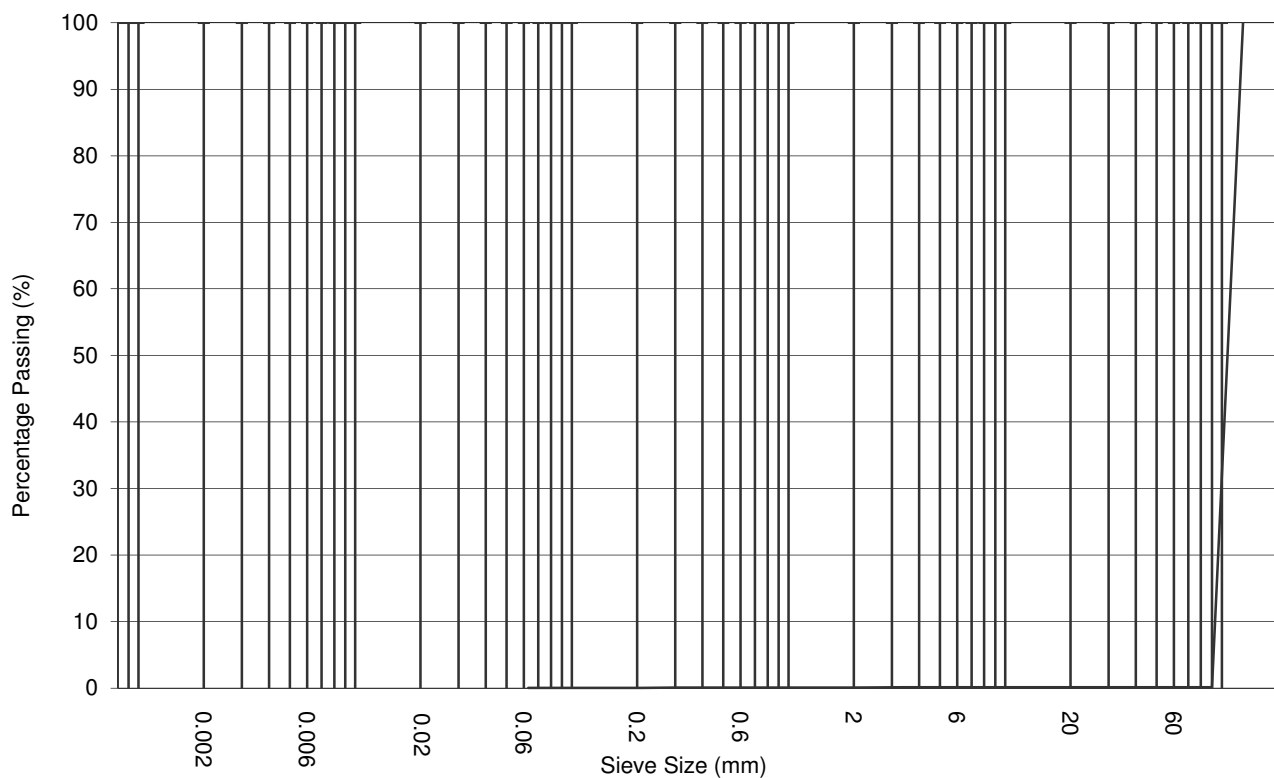
CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	38	60	1
Uniformity Coefficient :		17.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-10      Sample No.: 4      Sample Type: B      Depth (m): 0.50

**Specimen Details**
Test Date                      15/02/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown COBBLES


CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	0	100
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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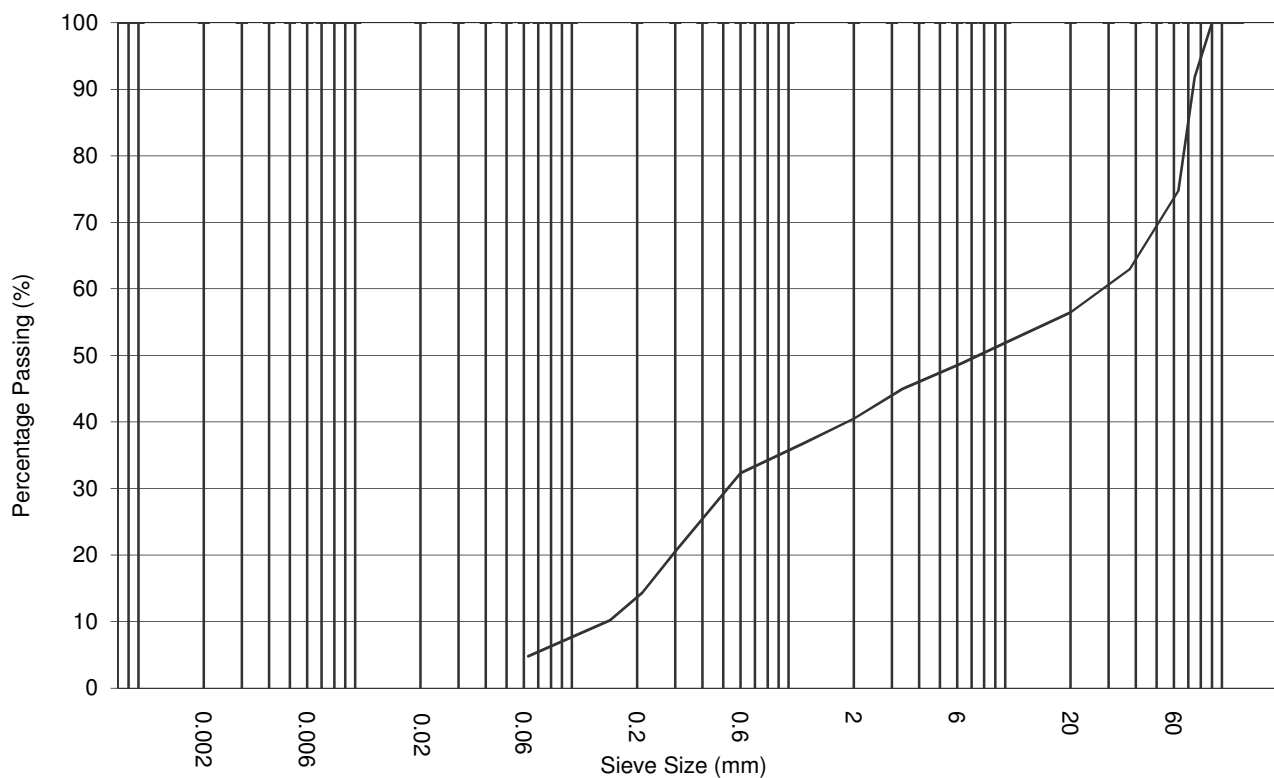
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-10      Sample No.: 10      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown silty very cobbly very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	5	35	33	27
Uniformity Coefficient :		200.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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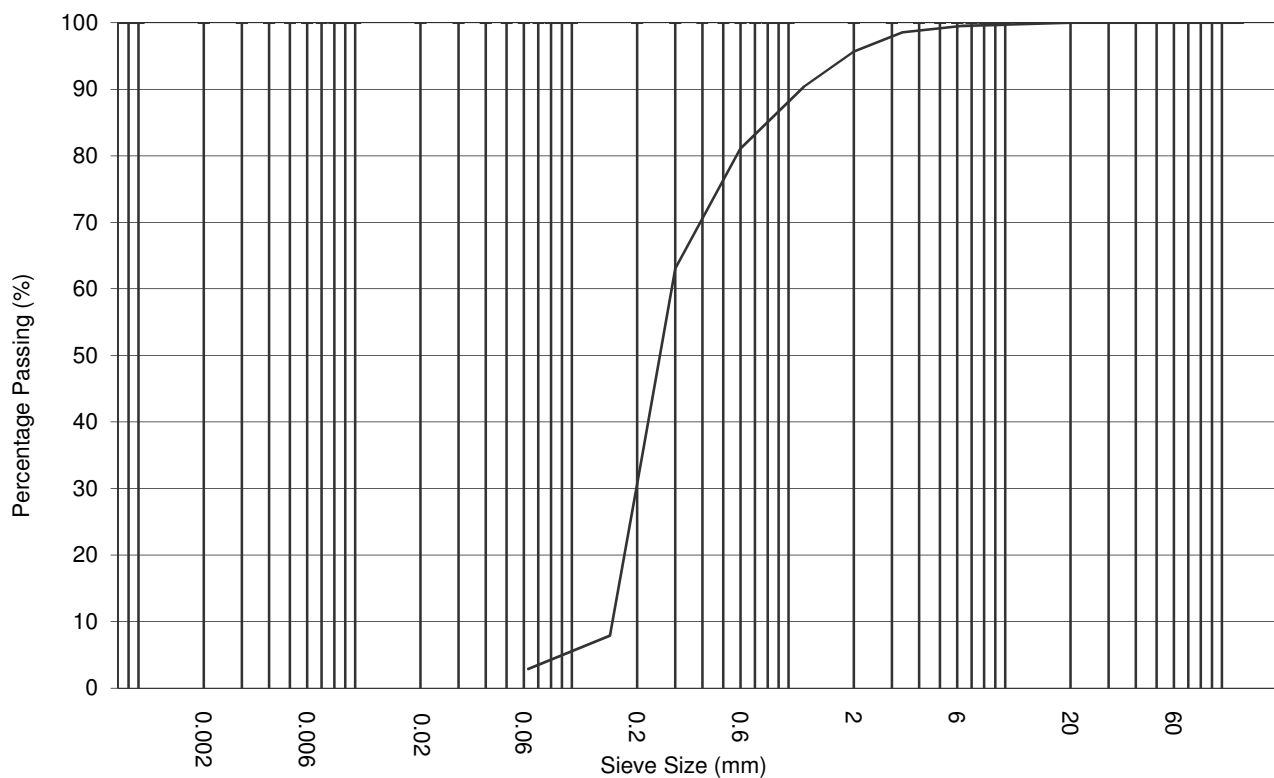
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-11      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      15/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Black brown slightly silty slightly gravelly SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	93	4	0
Uniformity Coefficient :		1.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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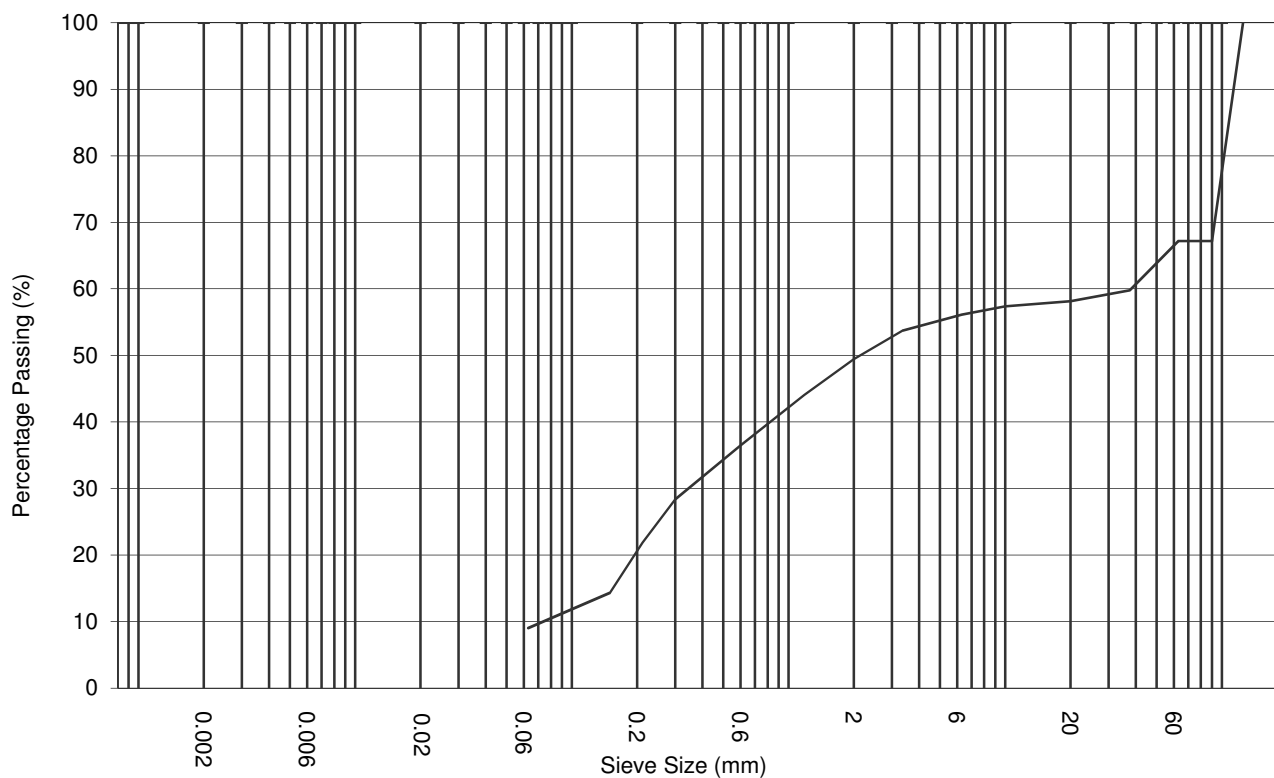
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-11      Sample No.: 8      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      19/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey gravelly very cobbly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	9	40	17	34
Uniformity Coefficient :		482.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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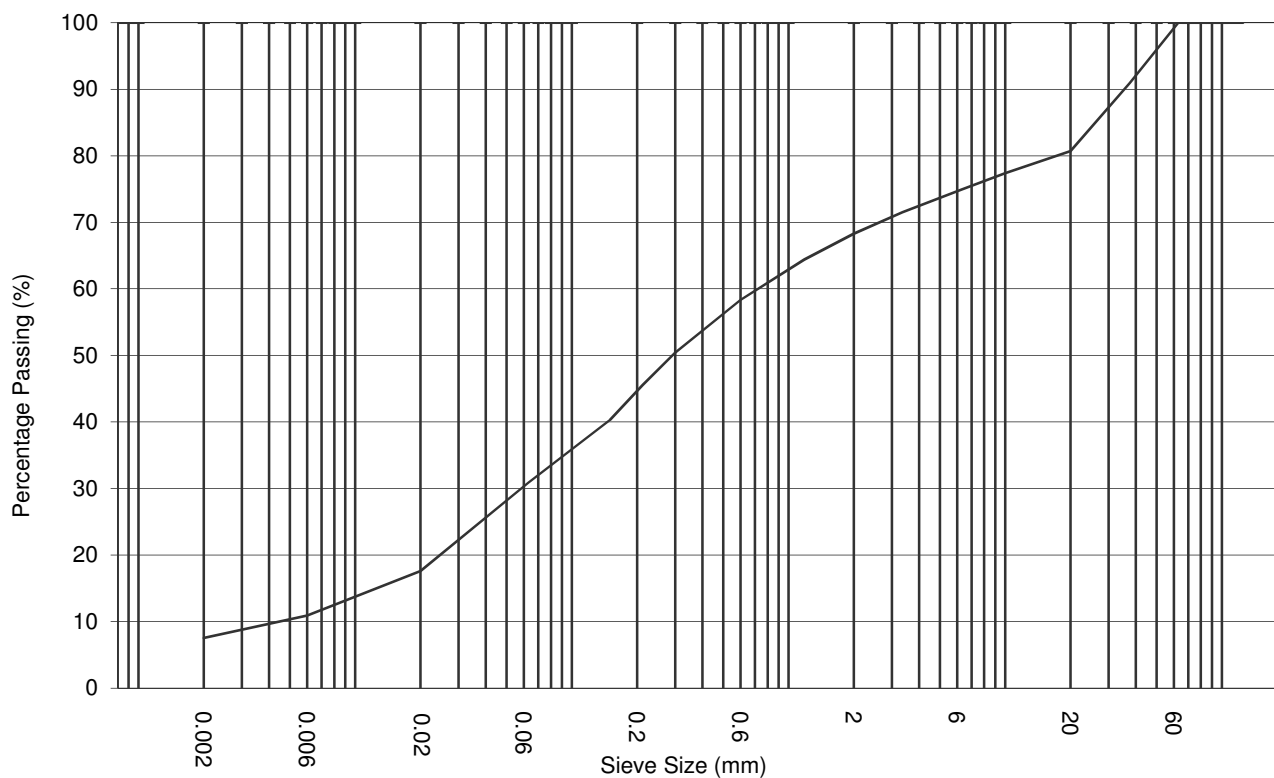
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-11      Sample No.: 10      Sample Type: B      Depth (m): 2.00

#### Specimen Details

Test Date                      18/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	23	37	31	1
Uniformity Coefficient :		154.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

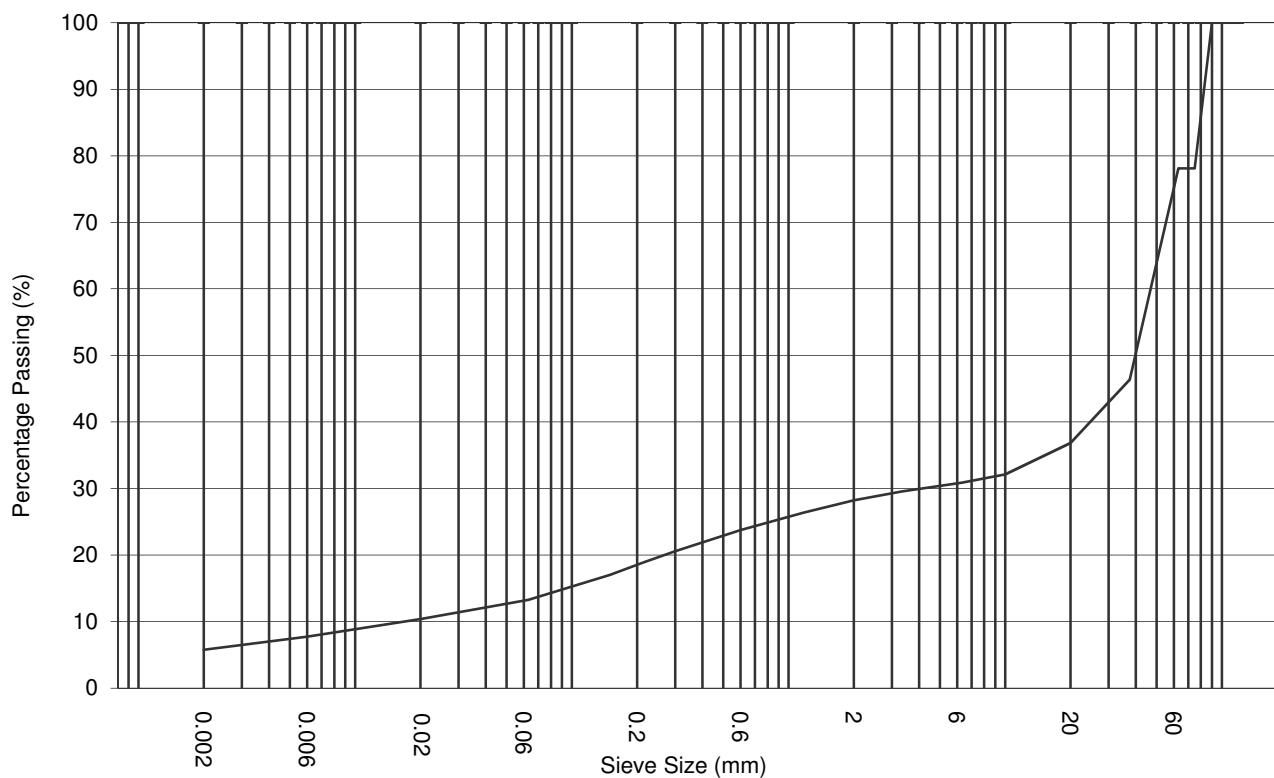
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-11      Sample No.: 12      Sample Type: B      Depth (m): 2.80

## **Specimen Details**

Test Date                      19/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	7	15	46	26
Uniformity Coefficient :		2690.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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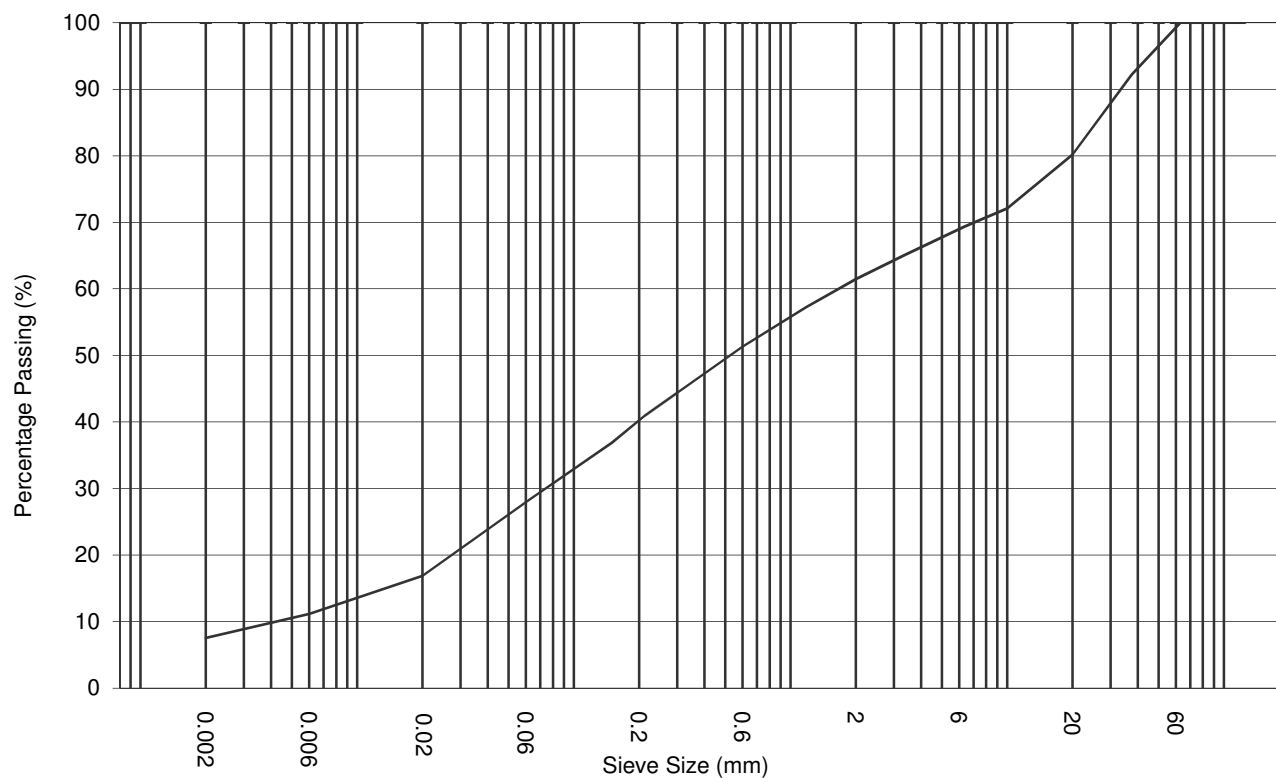
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-11      Sample No.: 18      Sample Type: B      Depth (m): 3.50

**Specimen Details**

Test Date                      14/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	20	33	38	1
Uniformity Coefficient :		361.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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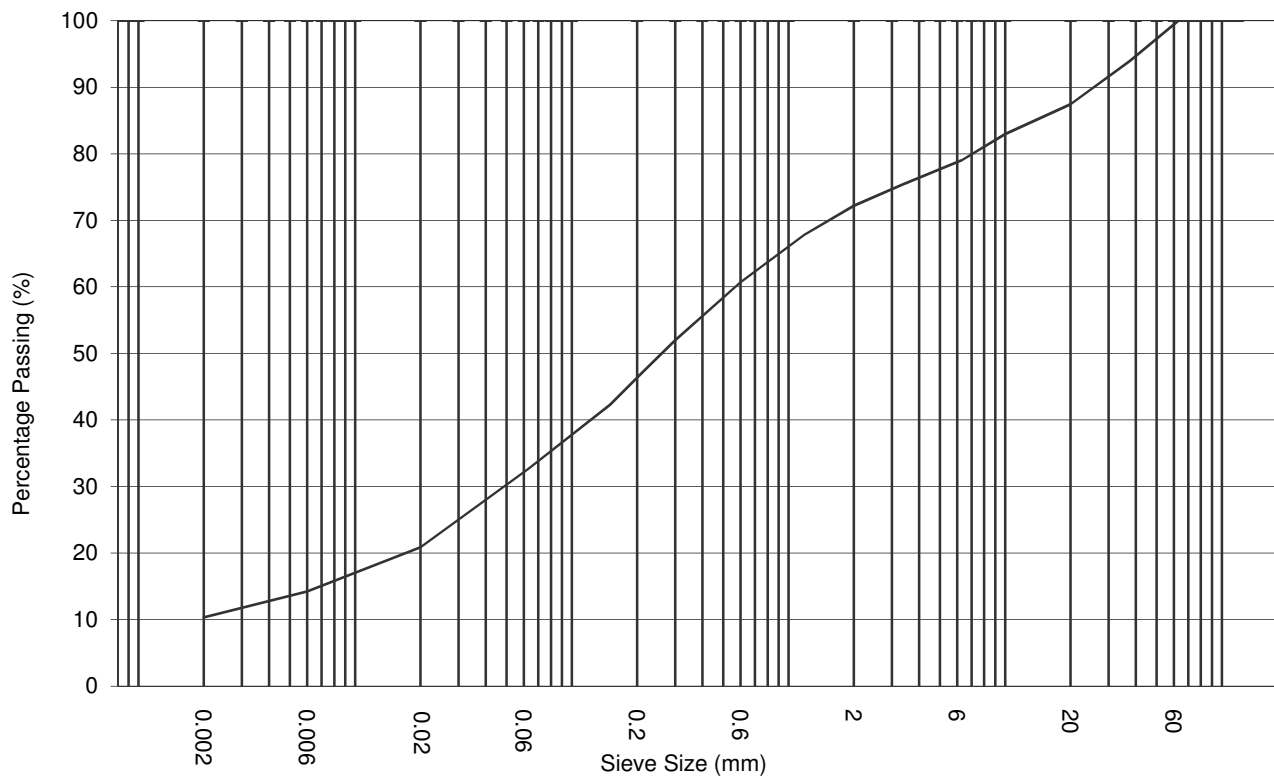
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-11      Sample No.: 22      Sample Type: B      Depth (m): 5.00

### Specimen Details

Test Date                      20/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	23	39	27	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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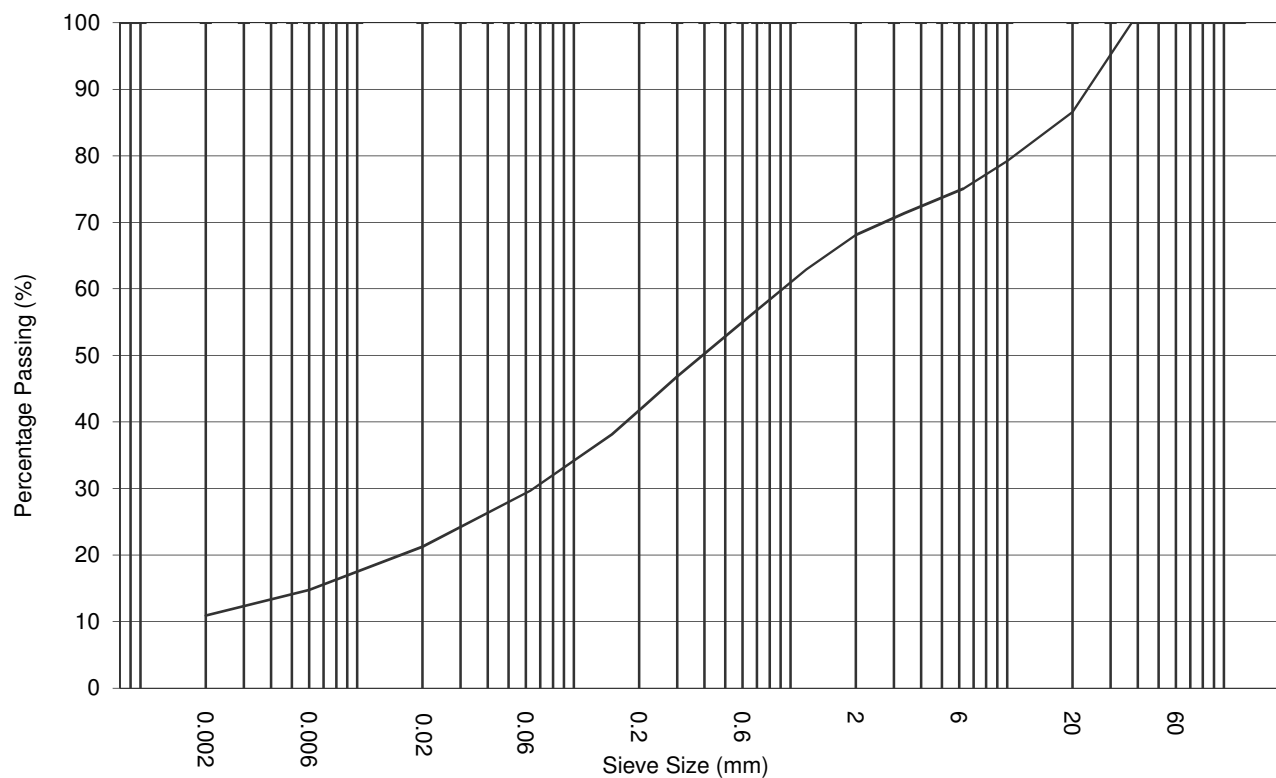
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-11      Sample No.: 26      Sample Type: B      Depth (m): 6.50

**Specimen Details**

Test Date                      21/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	19	38	32	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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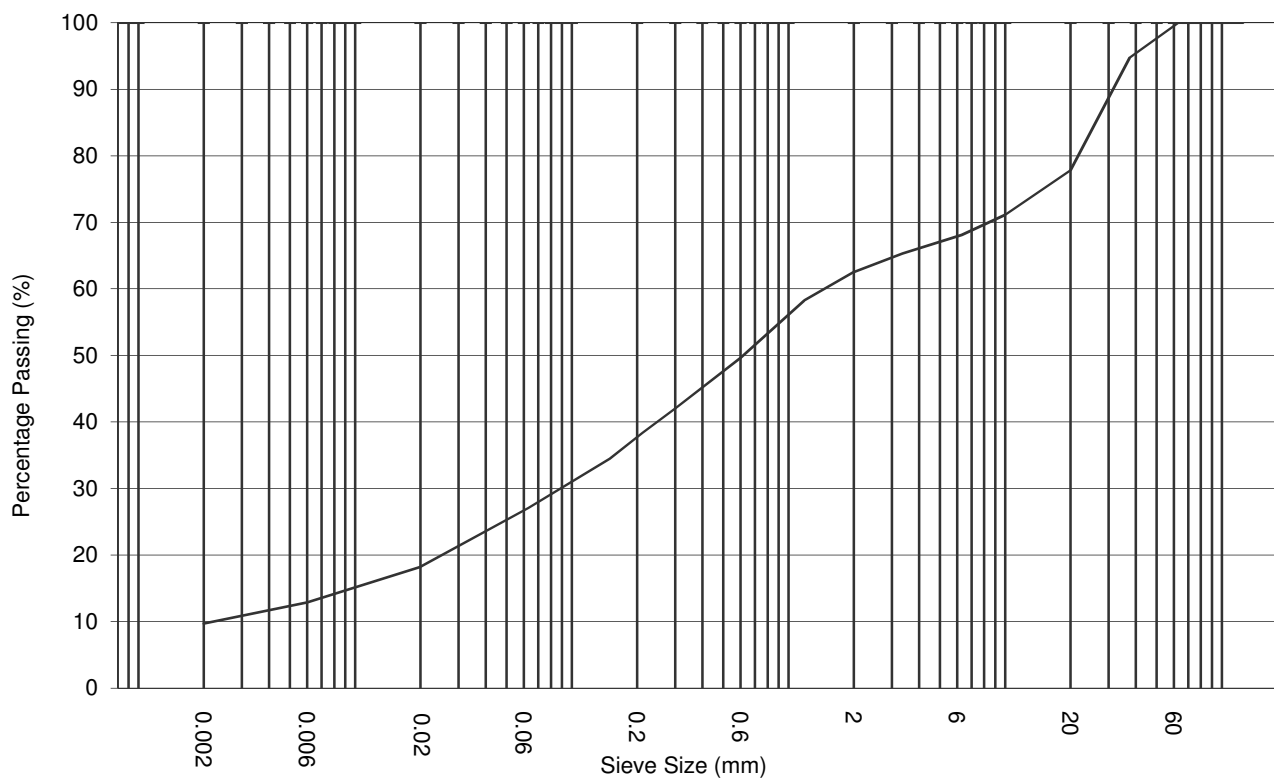
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-11      Sample No.: 29      Sample Type: B      Depth (m): 8.00

## Specimen Details

Test Date                      14/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey brown slightly cobbly very clayey SAND and GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	17	36	36	1
Uniformity Coefficient :		637.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

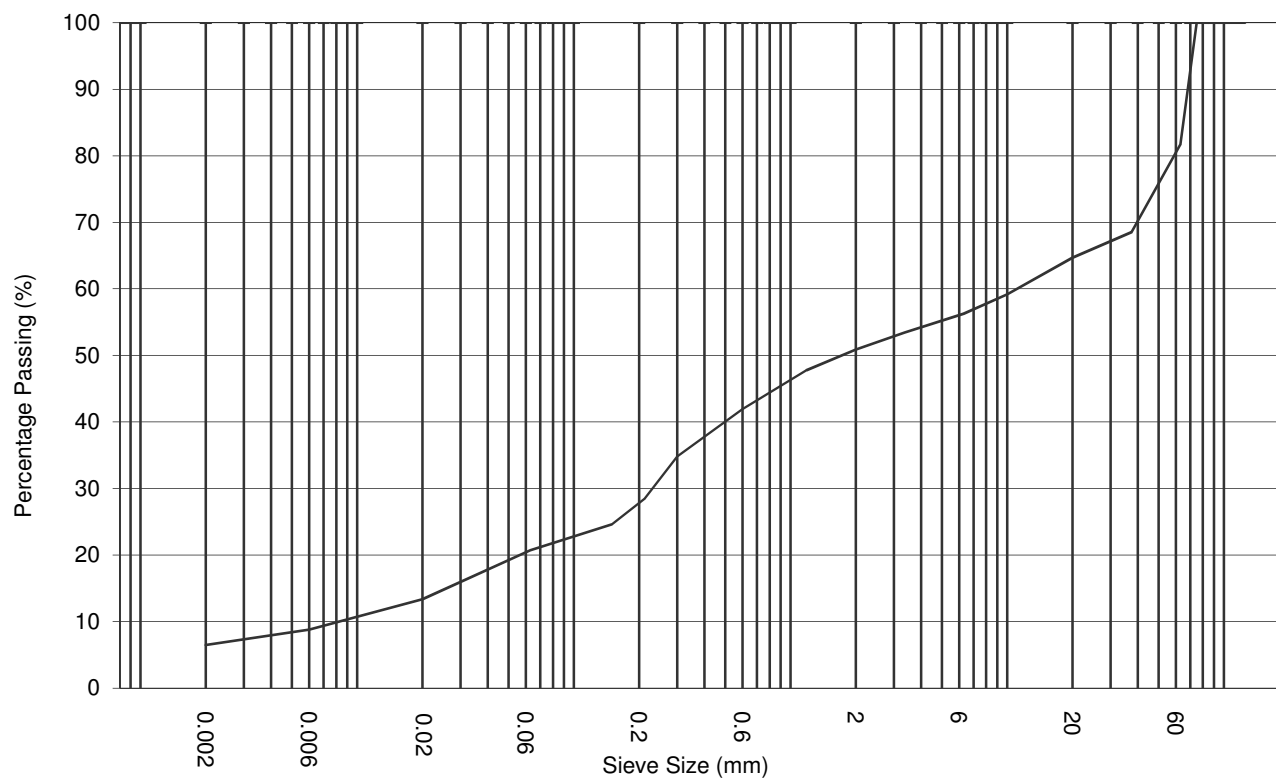
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-11      Sample No.: 33      Sample Type: B      Depth (m): 9.50

## **Specimen Details**

Test Date                      21/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Grey cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	15	30	29	20
Uniformity Coefficient :		1185.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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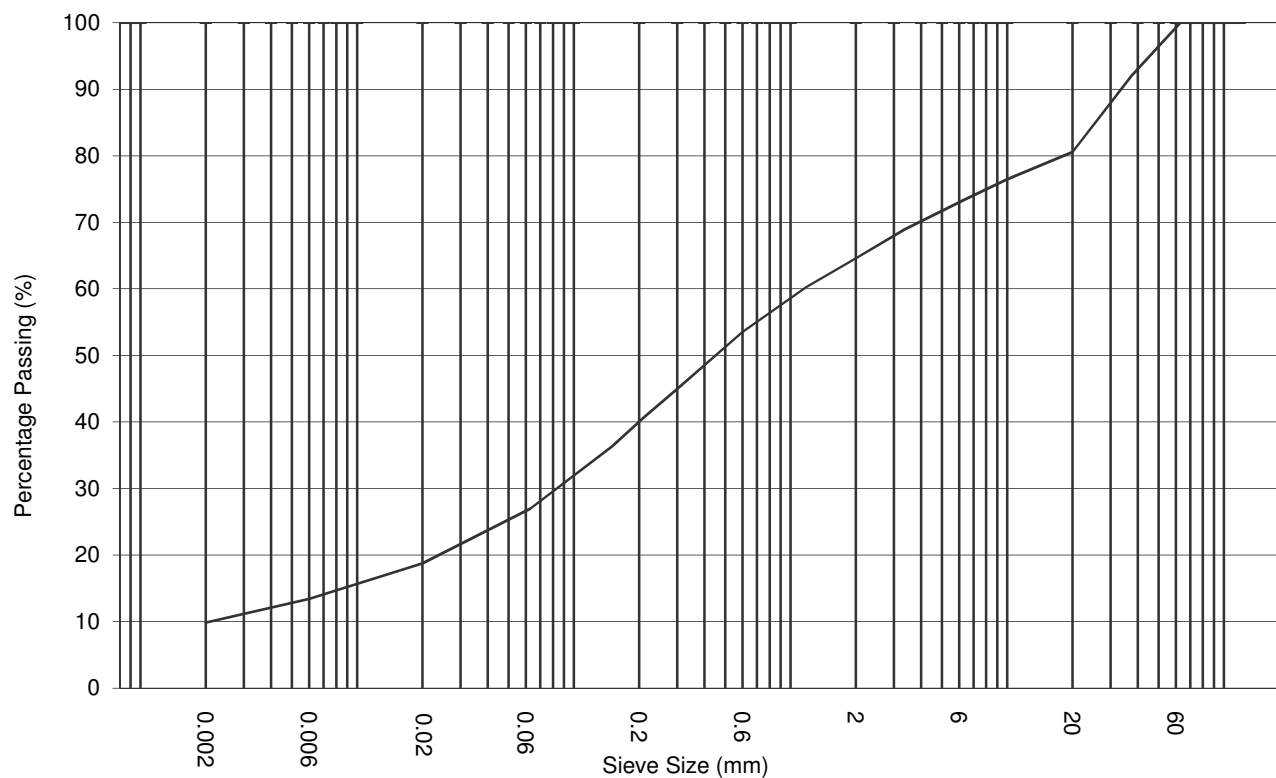
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-11      Sample No.: 35      Sample Type: CL      Depth (m): 10.30

#### Specimen Details

Test Date                      24/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown grey slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	17	38	34	1
Uniformity Coefficient :		531.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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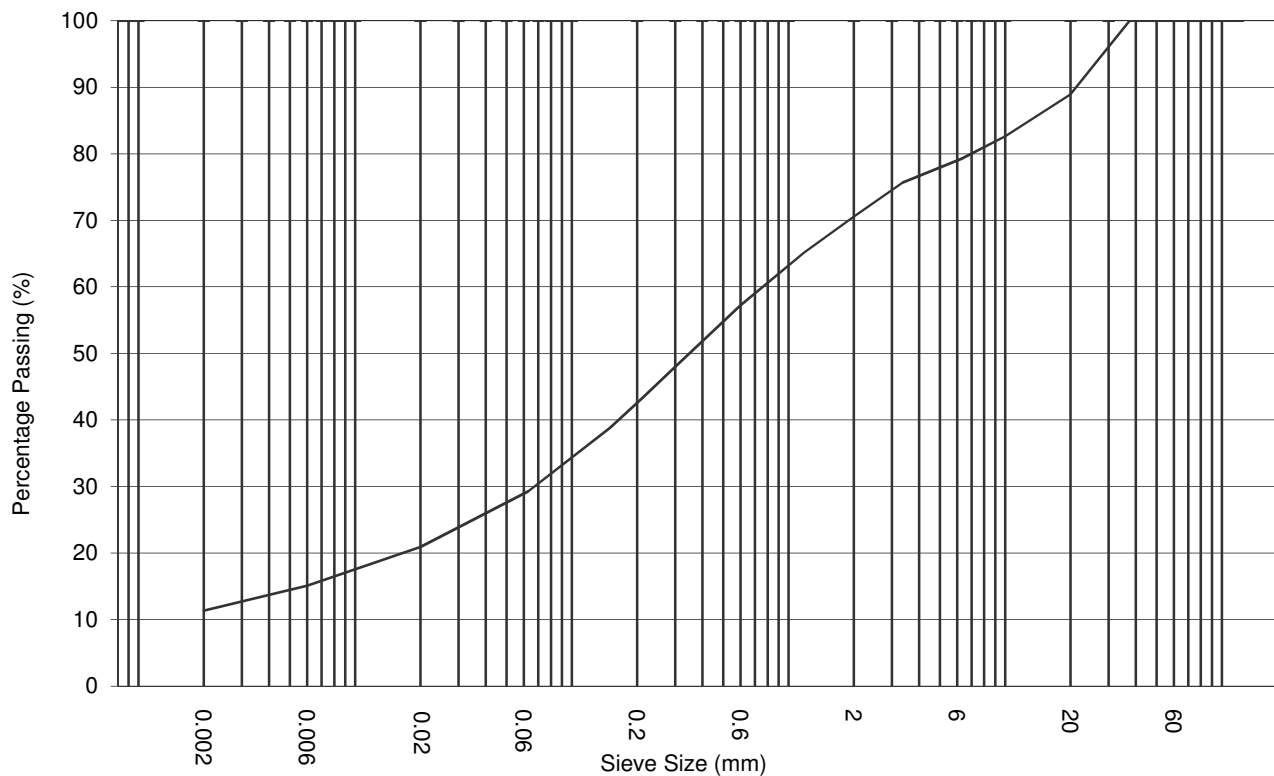
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-11      Sample No.: 37      Sample Type: CS      Depth (m): 11.45

### Specimen Details

Test Date                      24/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	18	42	29	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

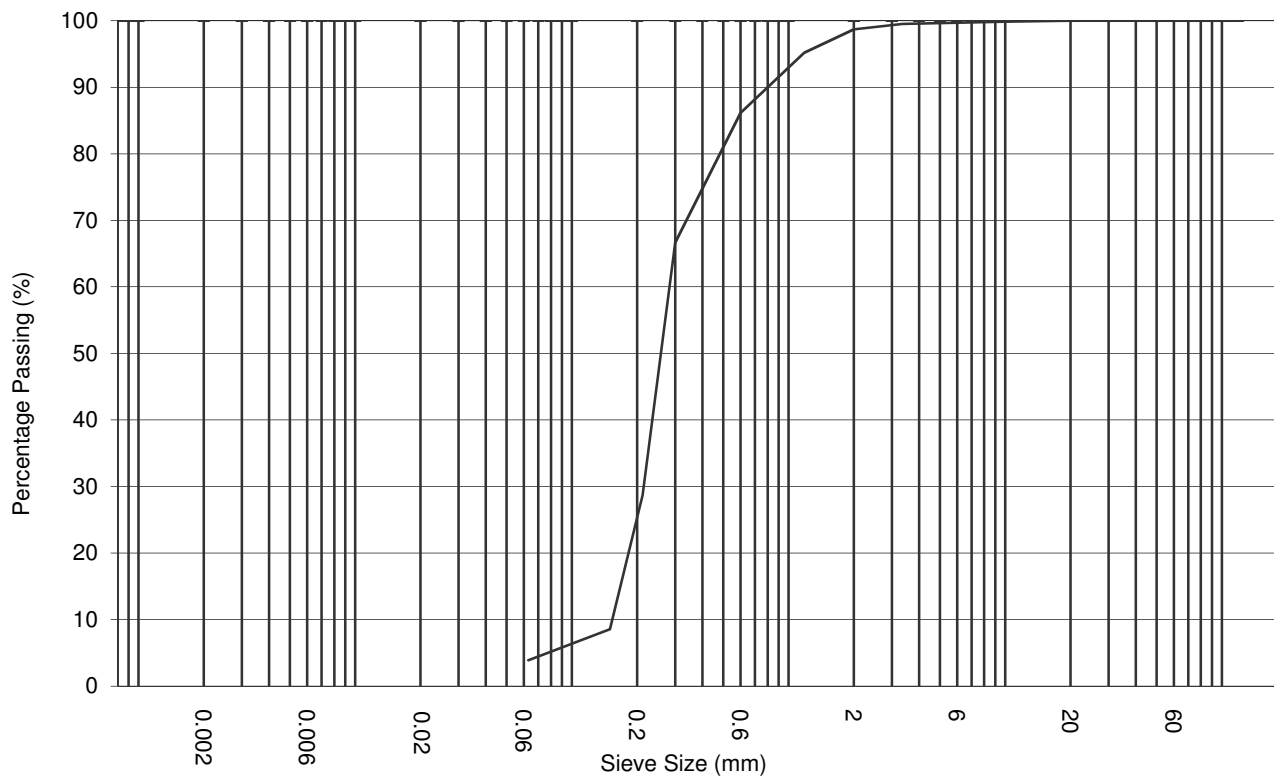
Hole No. : M2015-12      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date 04/02/2016

Loss on Pretreatment Not applicable

Soil Description Brown slightly gravelly slightly silty SAND. Occasional shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	95	1	0
Uniformity Coefficient :		1.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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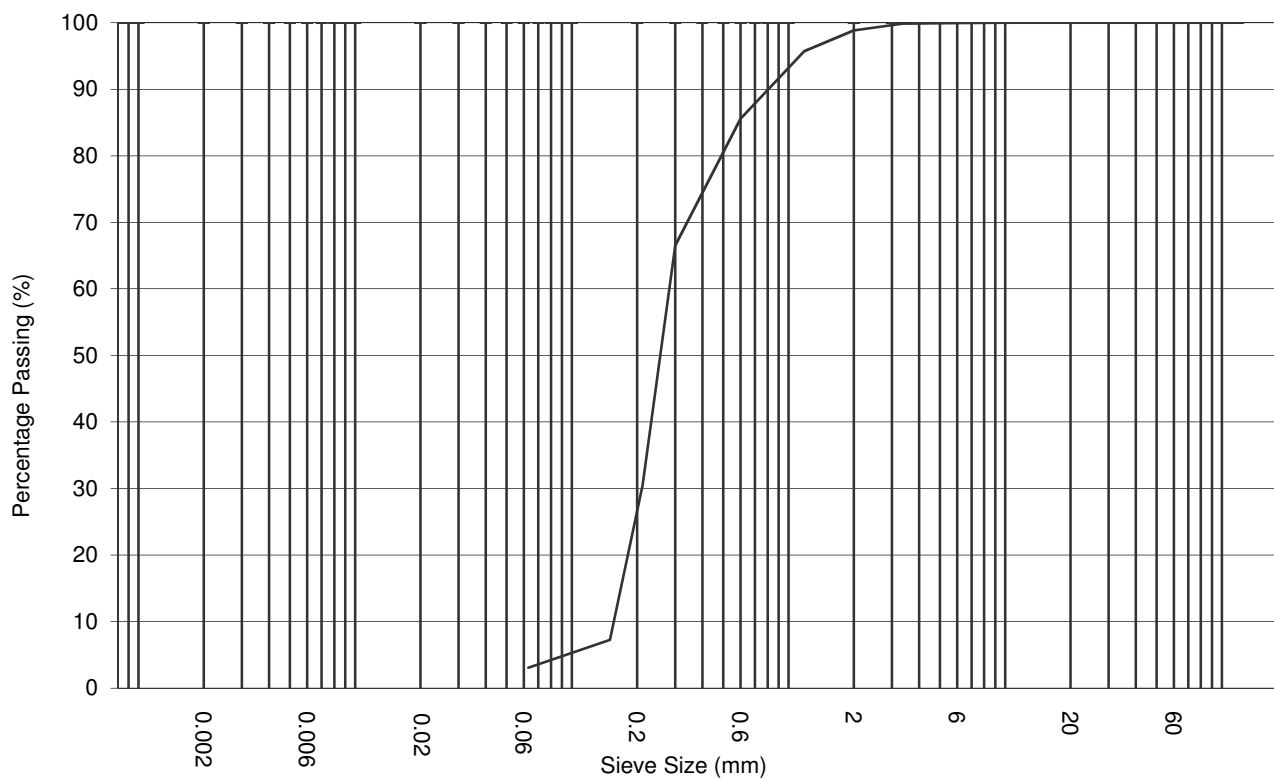
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-12      Sample No.: 5      Sample Type: B      Depth (m): 0.50

## Specimen Details

Test Date                      29/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	96	1	0
Uniformity Coefficient :		1.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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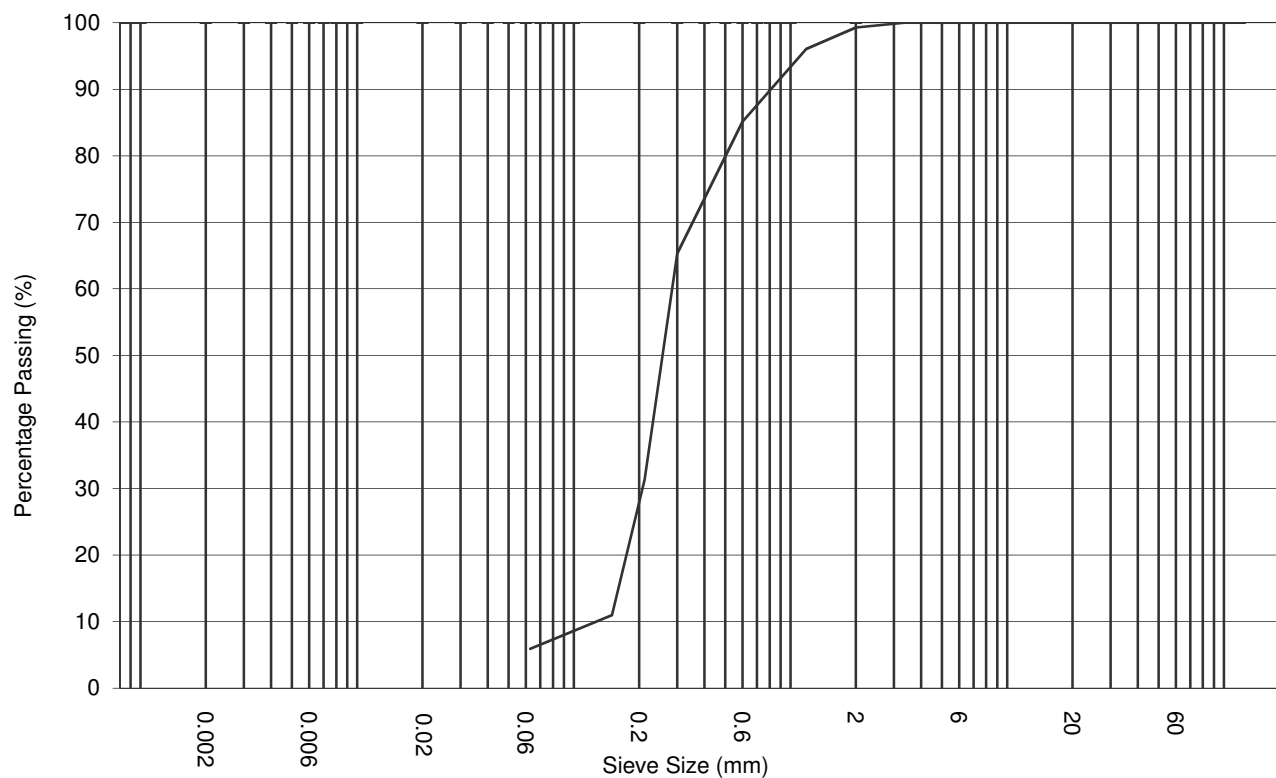
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-12      Sample No.: 7      Sample Type: B      Depth (m): 1.30

**Specimen Details**

Test Date                      21/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown black slightly gravelly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	93	1	0
Uniformity Coefficient : 2.1				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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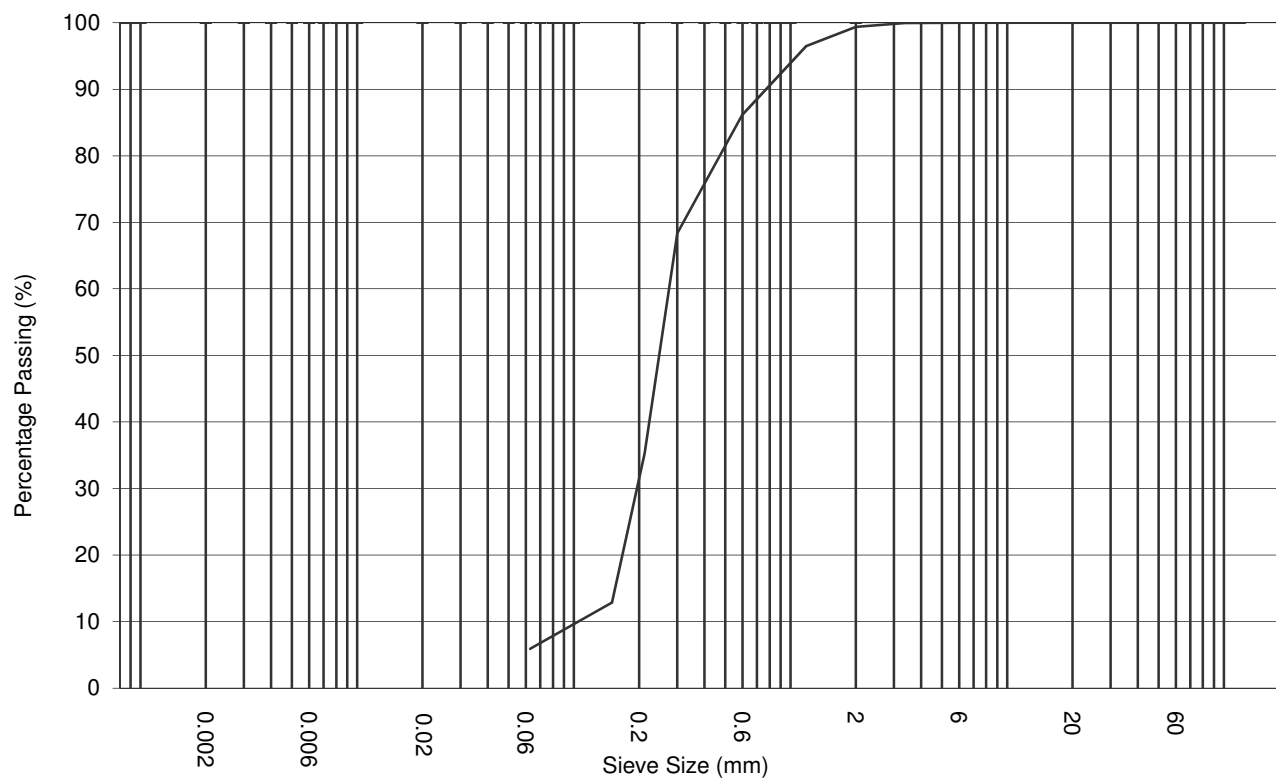
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-12      Sample No.: 11      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      19/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	93	1	0
Uniformity Coefficient :		2.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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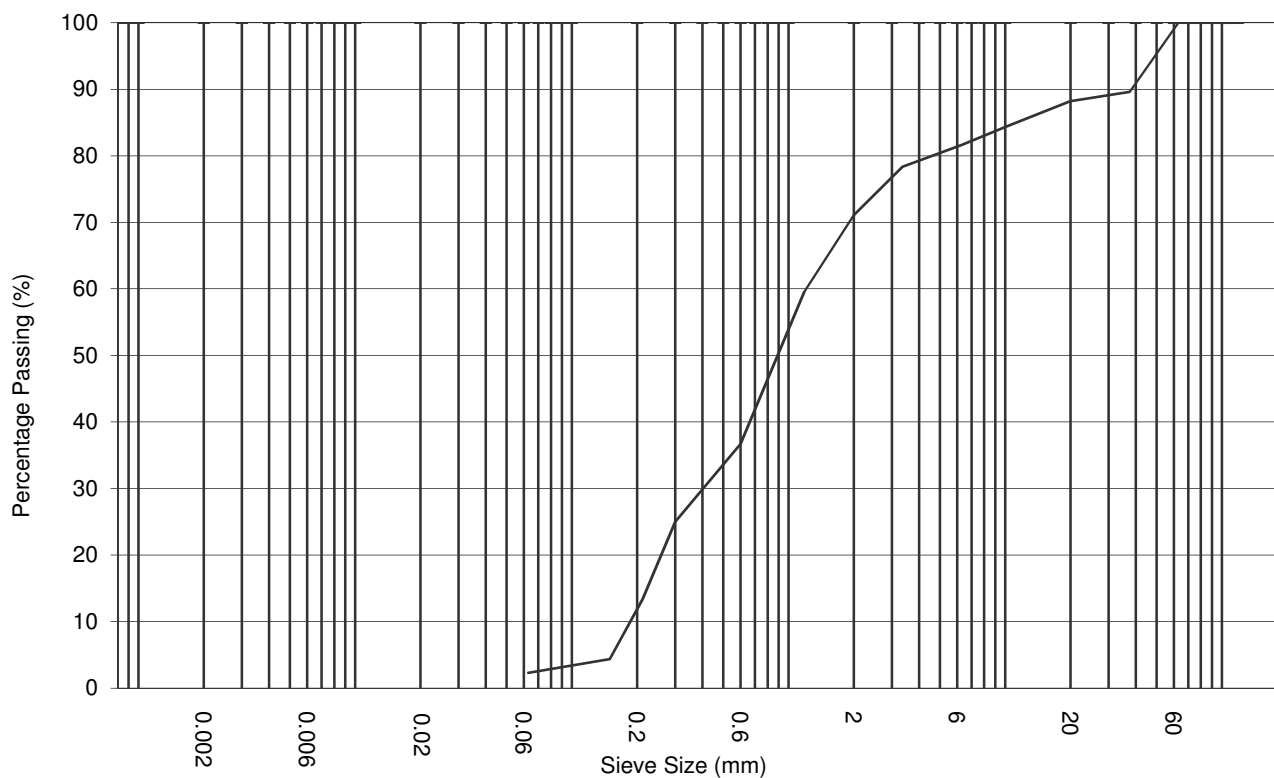
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-12      Sample No.: 13      Sample Type: B      Depth (m): 2.50

**Specimen Details**

Test Date                      20/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly slightly silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	69	28	1
Uniformity Coefficient :		6.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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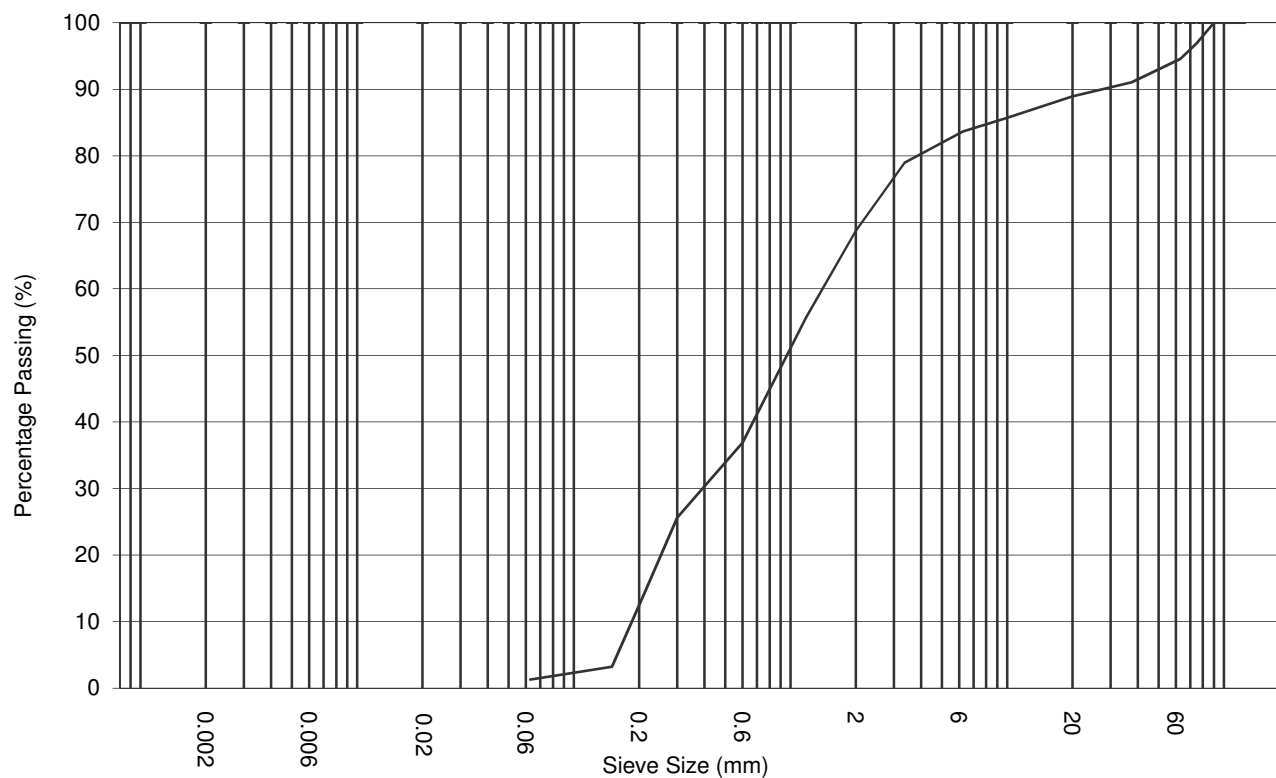
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-12      Sample No.: 15      Sample Type: B      Depth (m): 3.00

**Specimen Details**

Test Date                      20/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty cobbly very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	68	25	6
Uniformity Coefficient :		7.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

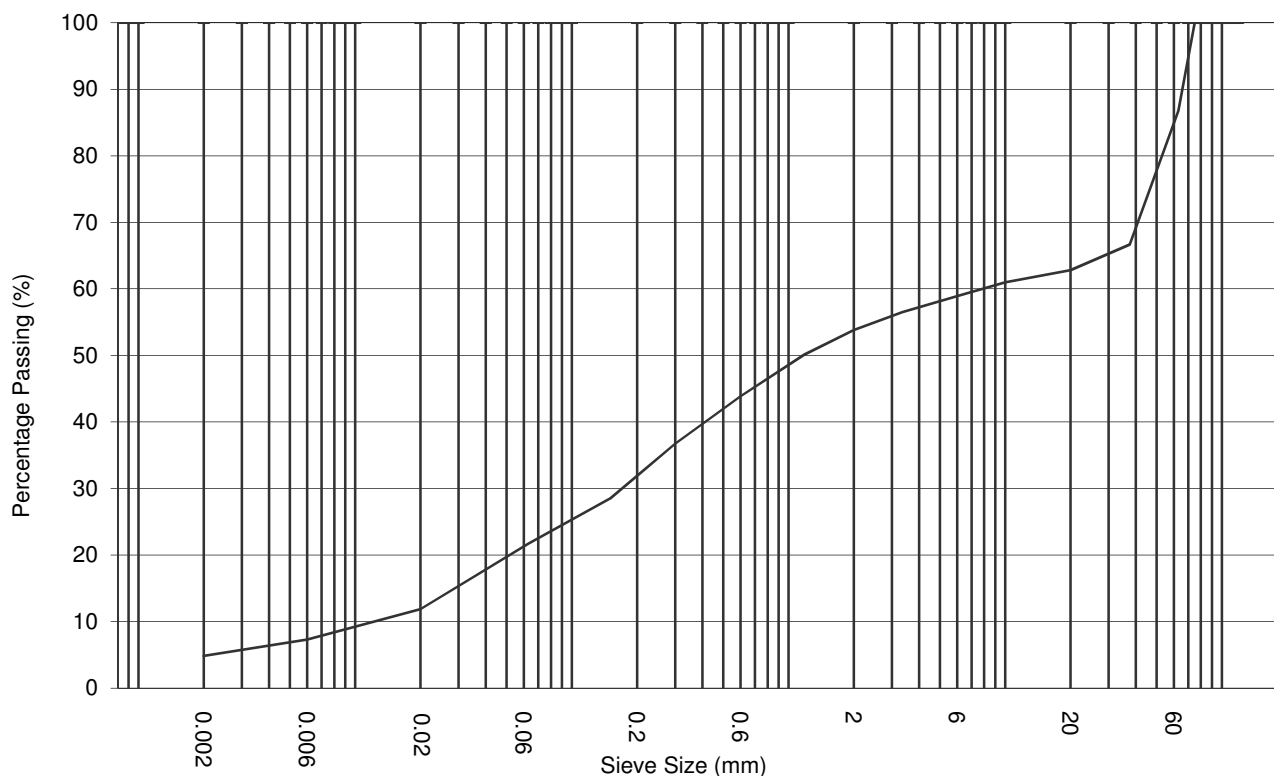
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 18      Sample Type: B      Depth (m): 3.85

## **Specimen Details**

Test Date                      19/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly very silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	17	32	30	16
Uniformity Coefficient :		562		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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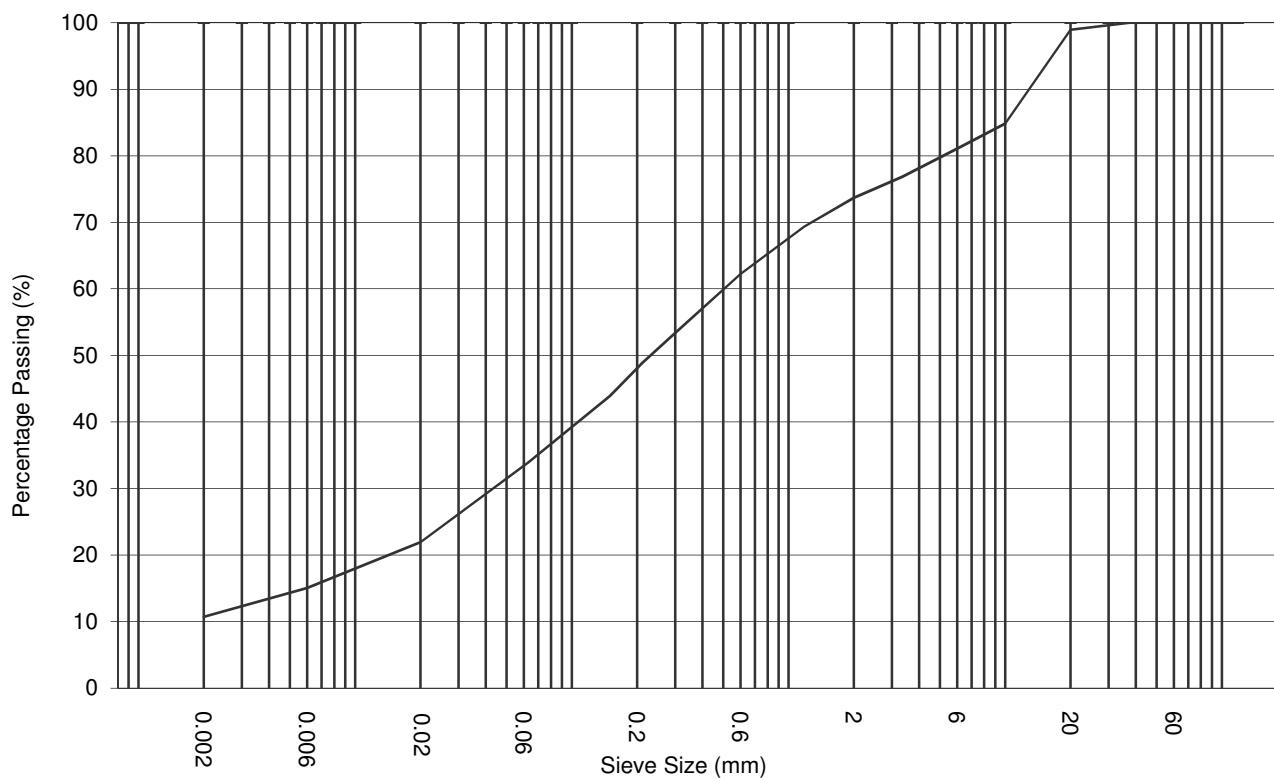
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 20      Sample Type: CS      Depth (m): 4.80

#### Specimen Details

Test Date                      01/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	23	40	26	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

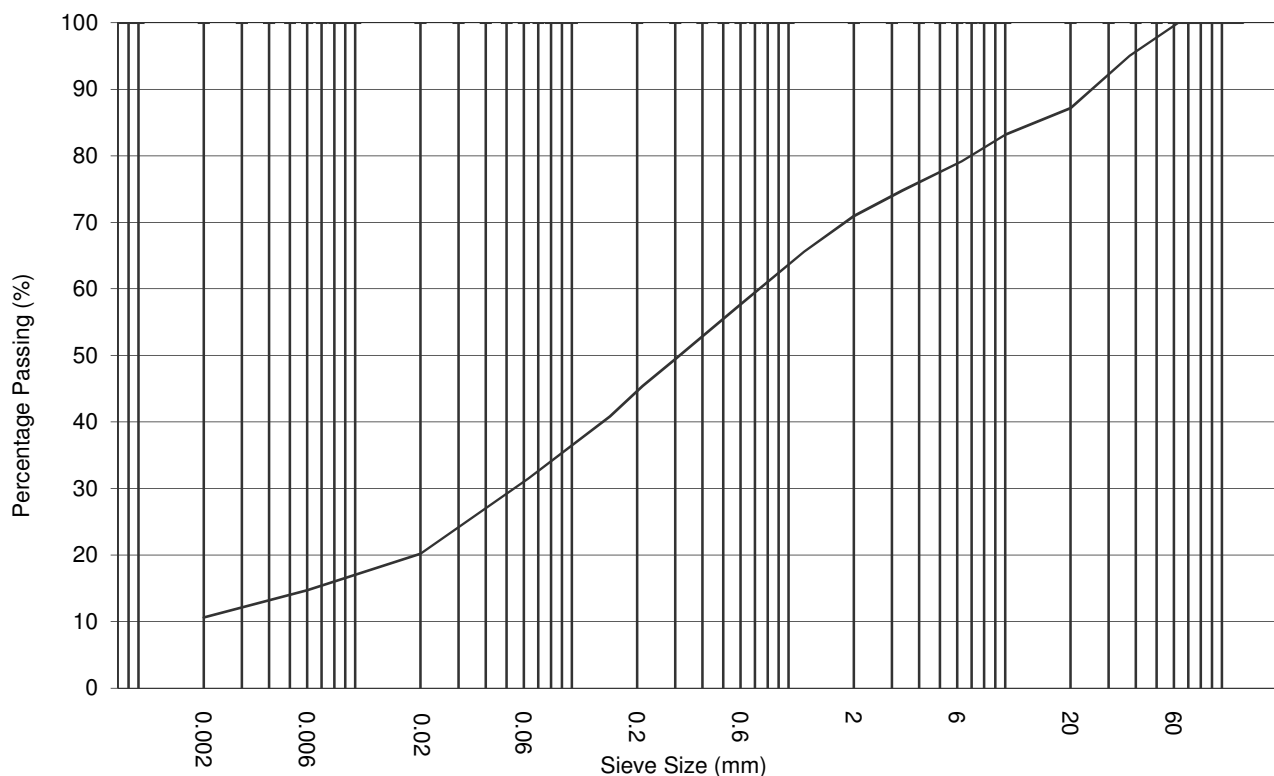
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 22      Sample Type: B      Depth (m): 7.50

## **Specimen Details**

Test Date                      22/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	20	40	28	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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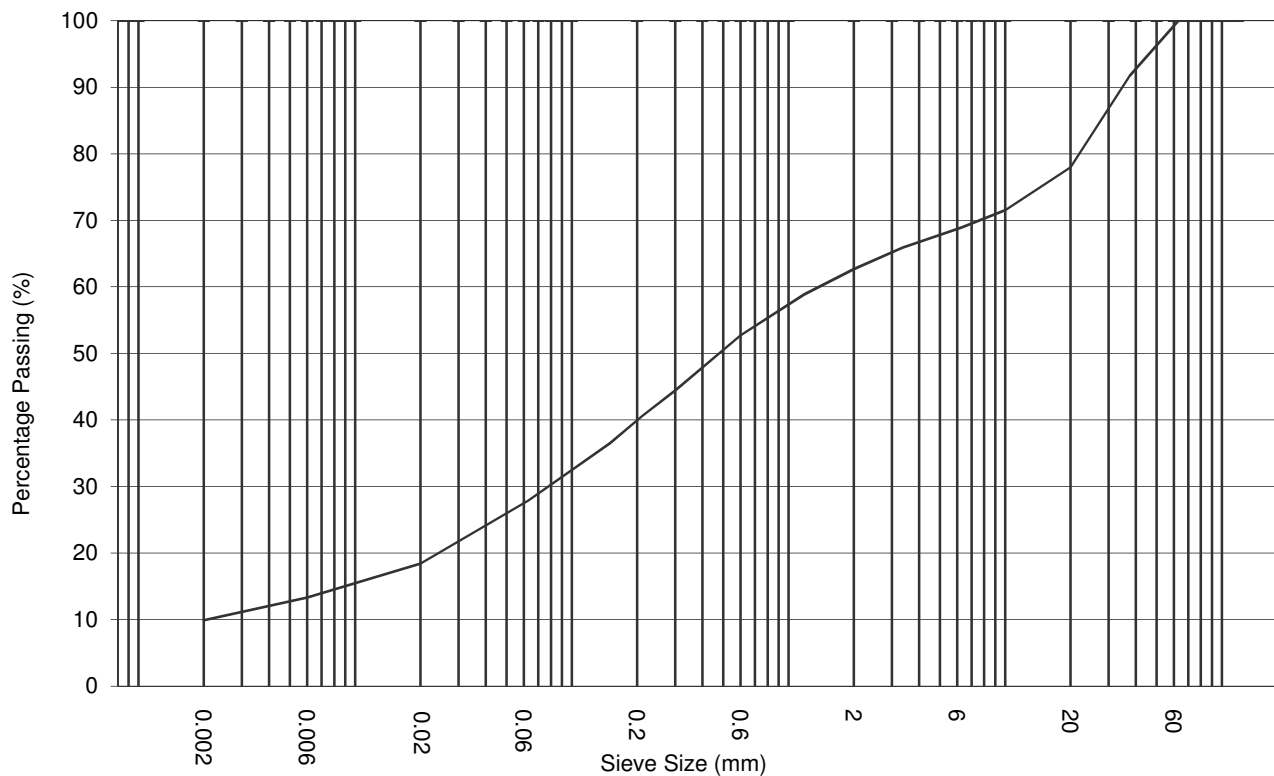
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 24      Sample Type: CS      Depth (m): 8.20

#### Specimen Details

Test Date                      26/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	18	35	36	1
Uniformity Coefficient :		664.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

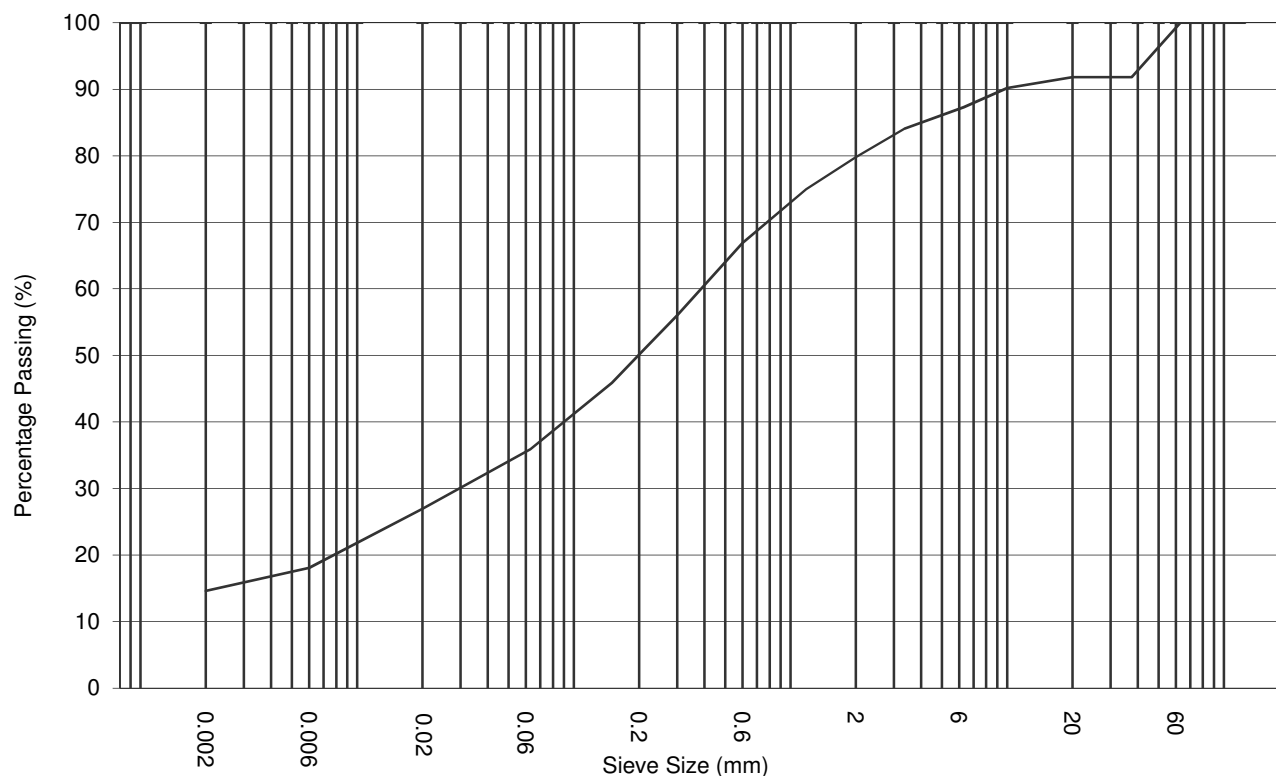
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 25      Sample Type: CS      Depth (m): 8.80

## **Specimen Details**

Test Date                      03/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Brown slightly cobbly slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
15	21	44	19	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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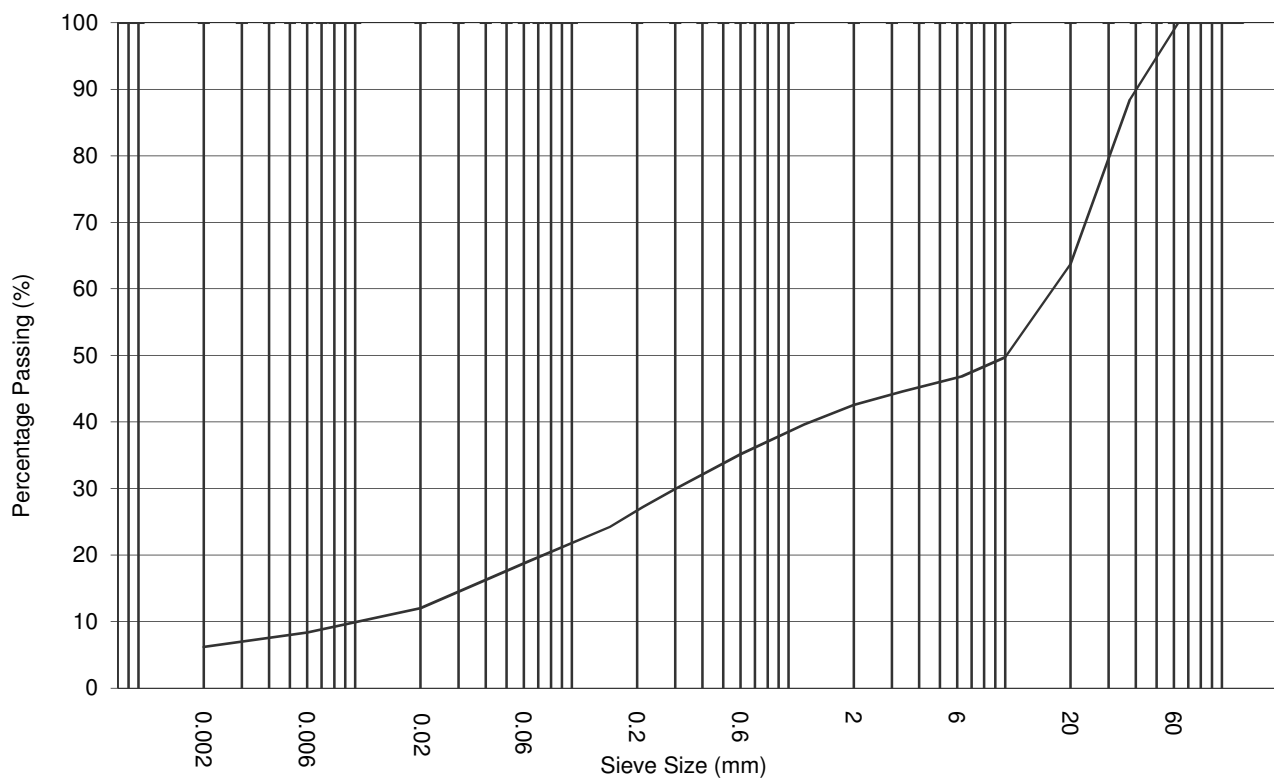
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-12      Sample No.: 27      Sample Type: B      Depth (m): 10.05

**Specimen Details**

Test Date                      14/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	13	24	56	1
Uniformity Coefficient :		1405.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

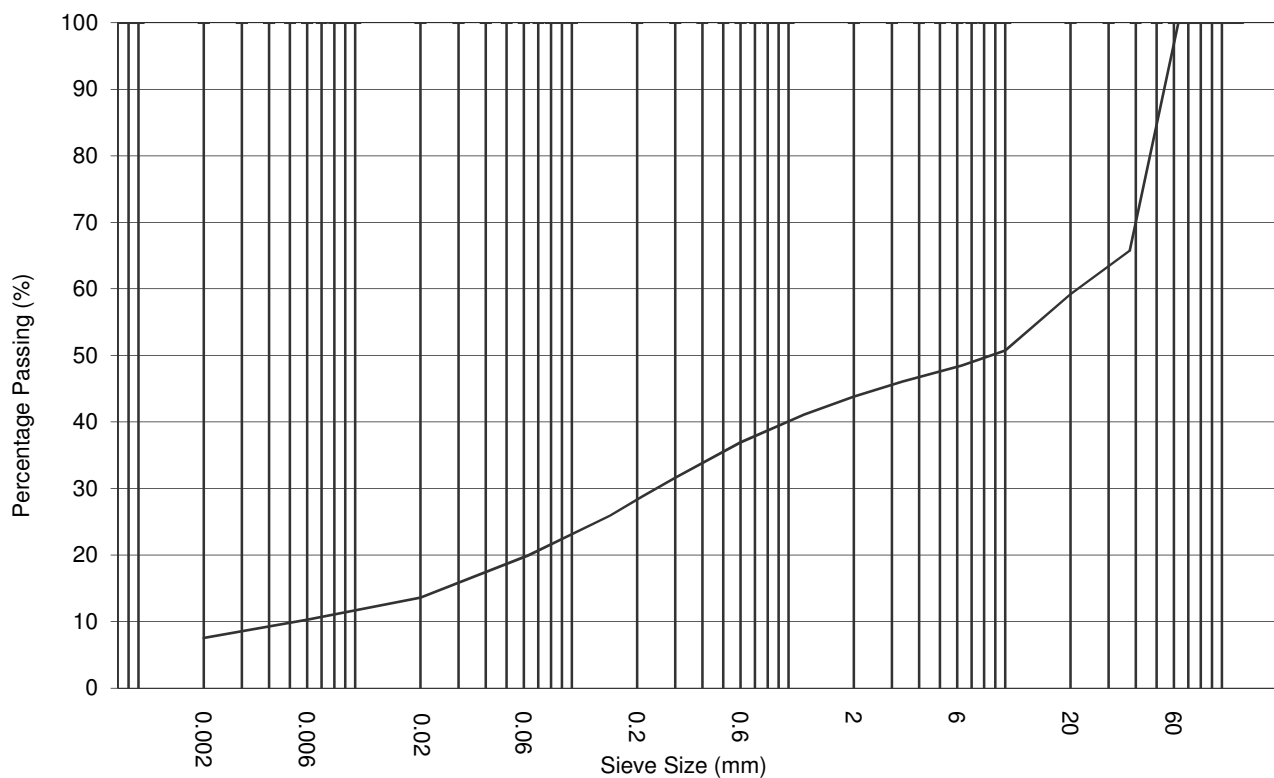
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 29      Sample Type: CS      Depth (m): 10.55

## **Specimen Details**

Test Date                      23/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	12	24	52	4
Uniformity Coefficient :		3981.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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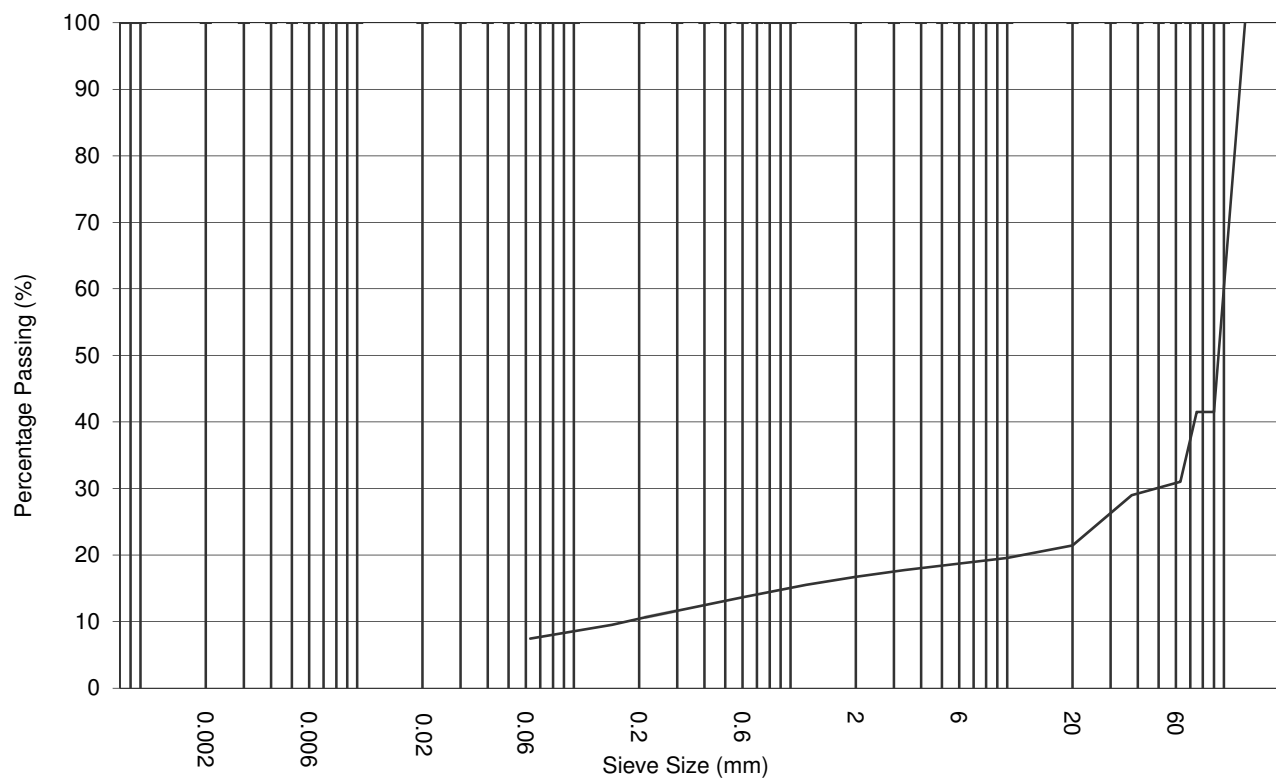
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-12      Sample No.: 30      Sample Type: B      Depth (m): 11.20

**Specimen Details**

Test Date                      22/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey sandy gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	10	14	69
Uniformity Coefficient :		568.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

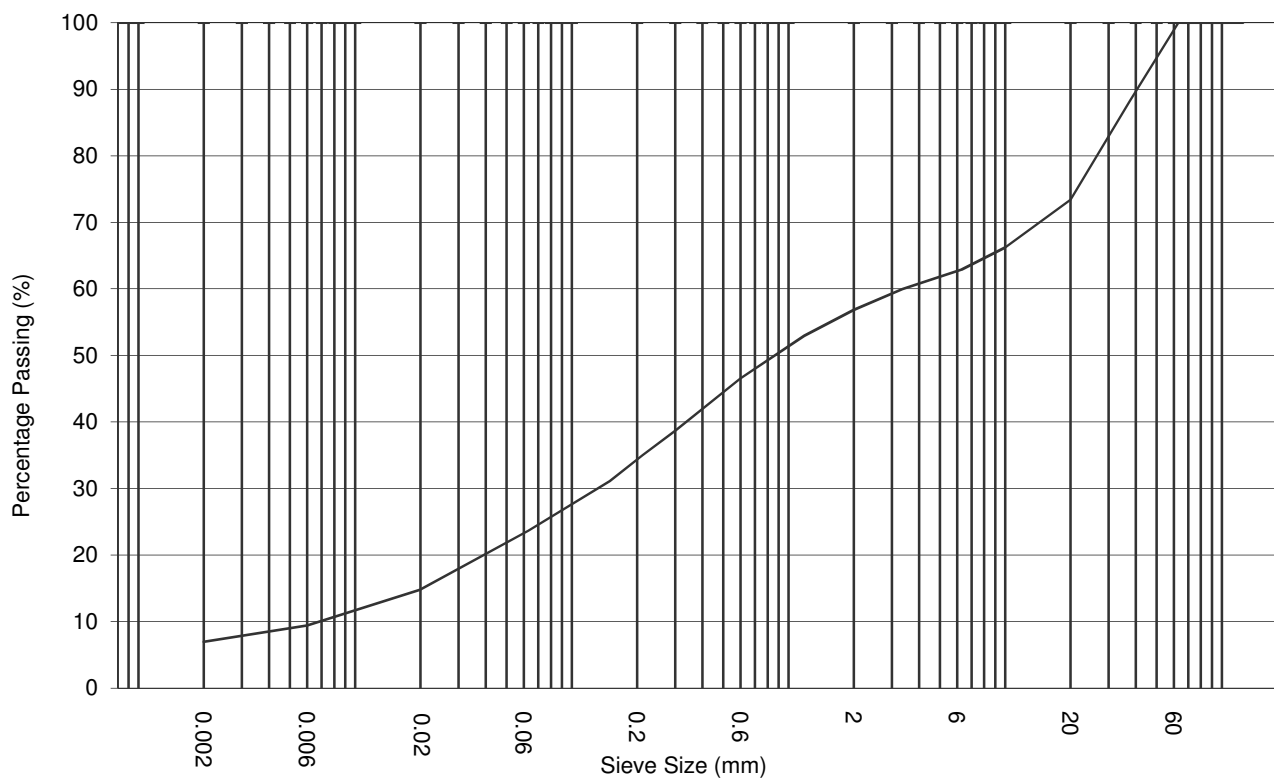
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 32      Sample Type: CS      Depth (m): 12.13

## **Specimen Details**

Test Date                      03/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	17	33	42	1
Uniformity Coefficient :		447.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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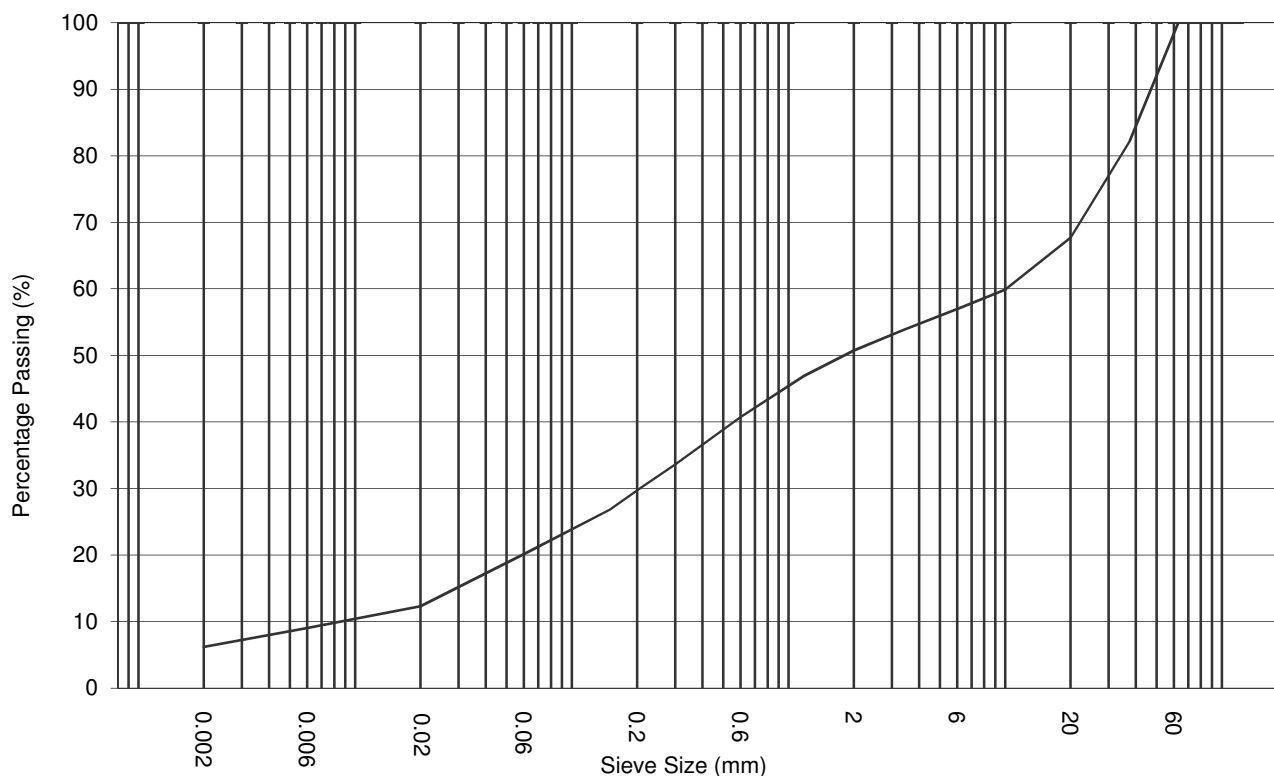


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 33      Sample Type: B      Depth (m): 12.66

## **Specimen Details**

Test Date                      19/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	14	31	47	2
Uniformity Coefficient :		989.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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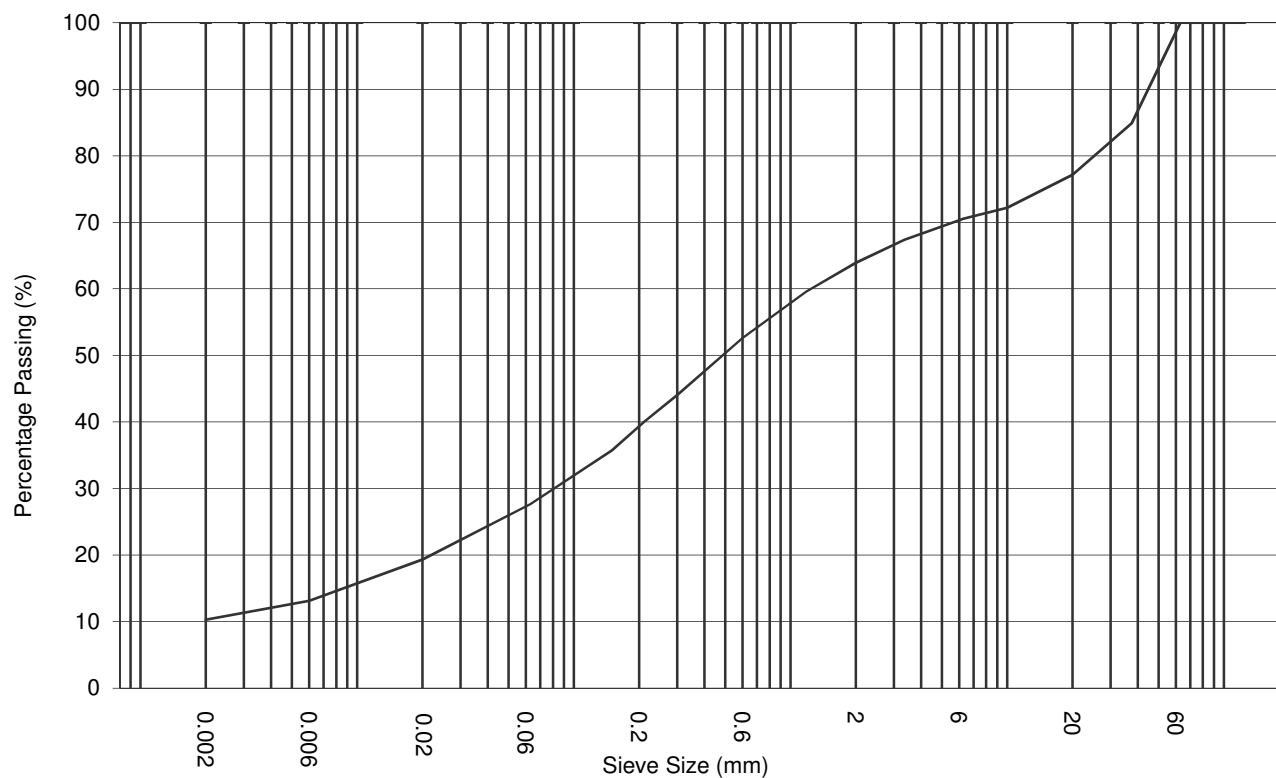
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 34      Sample Type: C      Depth (m): 13.60

#### Specimen Details

Test Date                      03/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	18	36	34	2
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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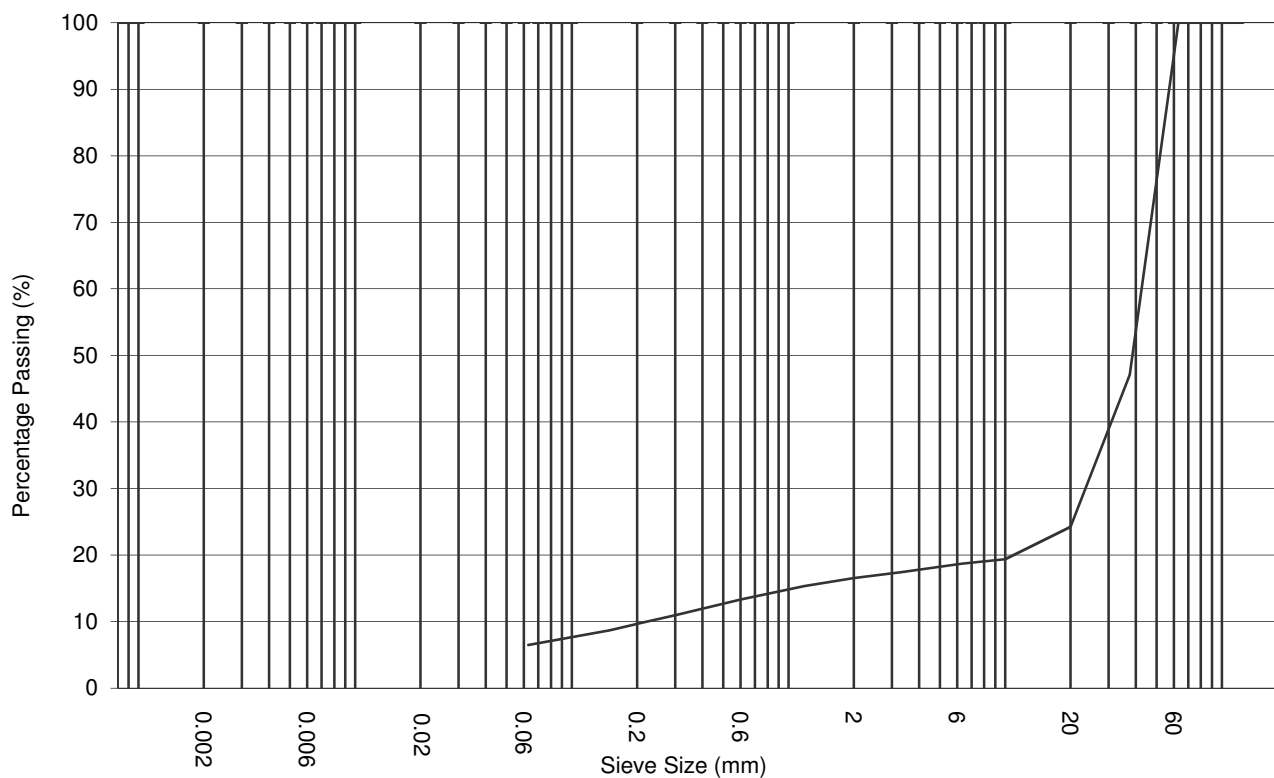
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-12      Sample No.: 35      Sample Type: B      Depth (m): 13.75

**Specimen Details**

Test Date                      25/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly clayey sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	11	77	6
Uniformity Coefficient :		193.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

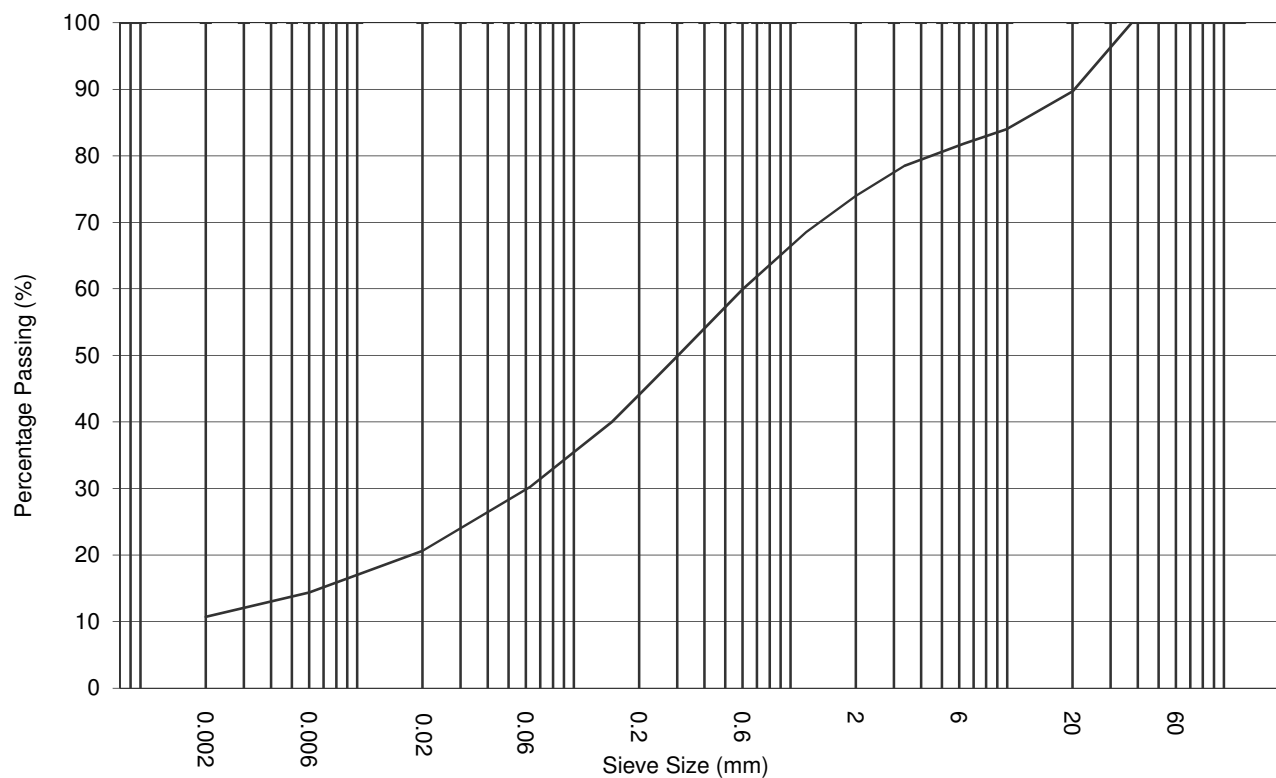
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 36      Sample Type: CS      Depth (m): 14.80

## **Specimen Details**

Test Date                      25/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	19	44	26	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

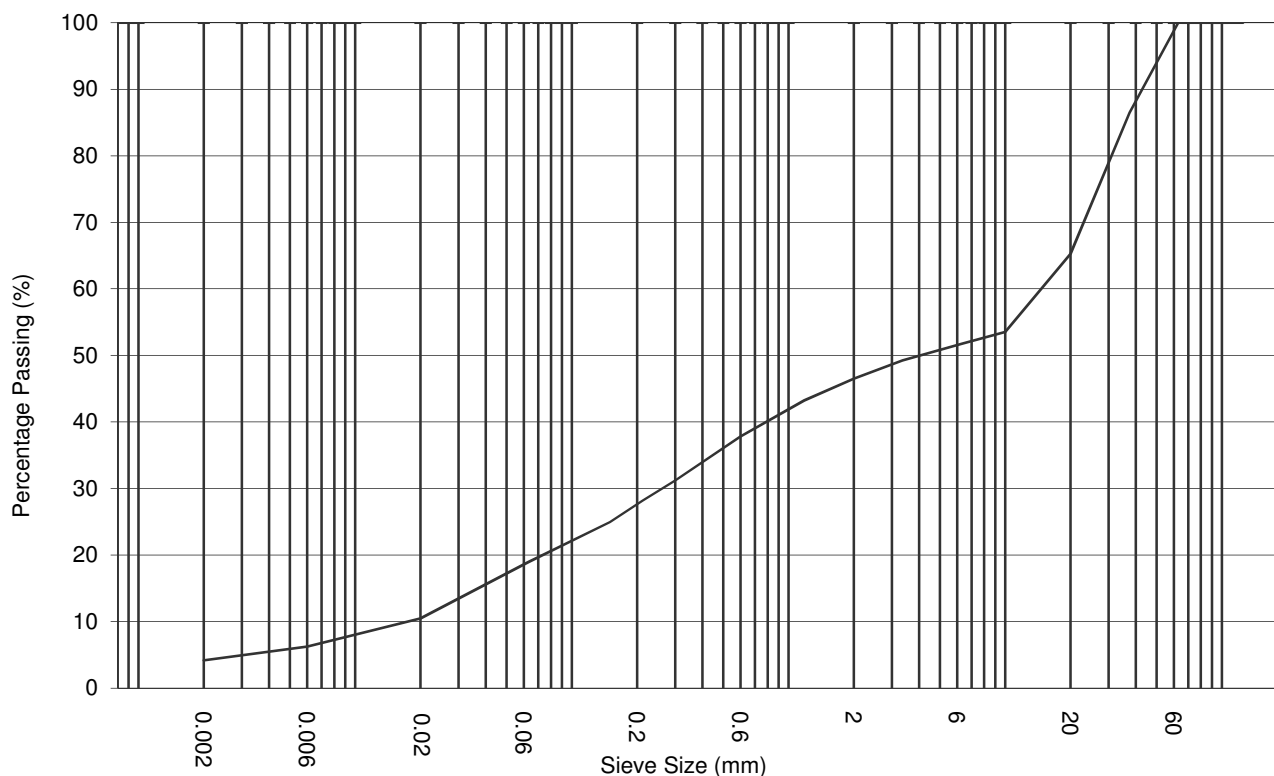
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12      Sample No.: 39      Sample Type: B      Depth (m): 15.20

## **Specimen Details**

Test Date                      22/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Brown slightly cobbly silty very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	15	27	52	2
Uniformity Coefficient :		837.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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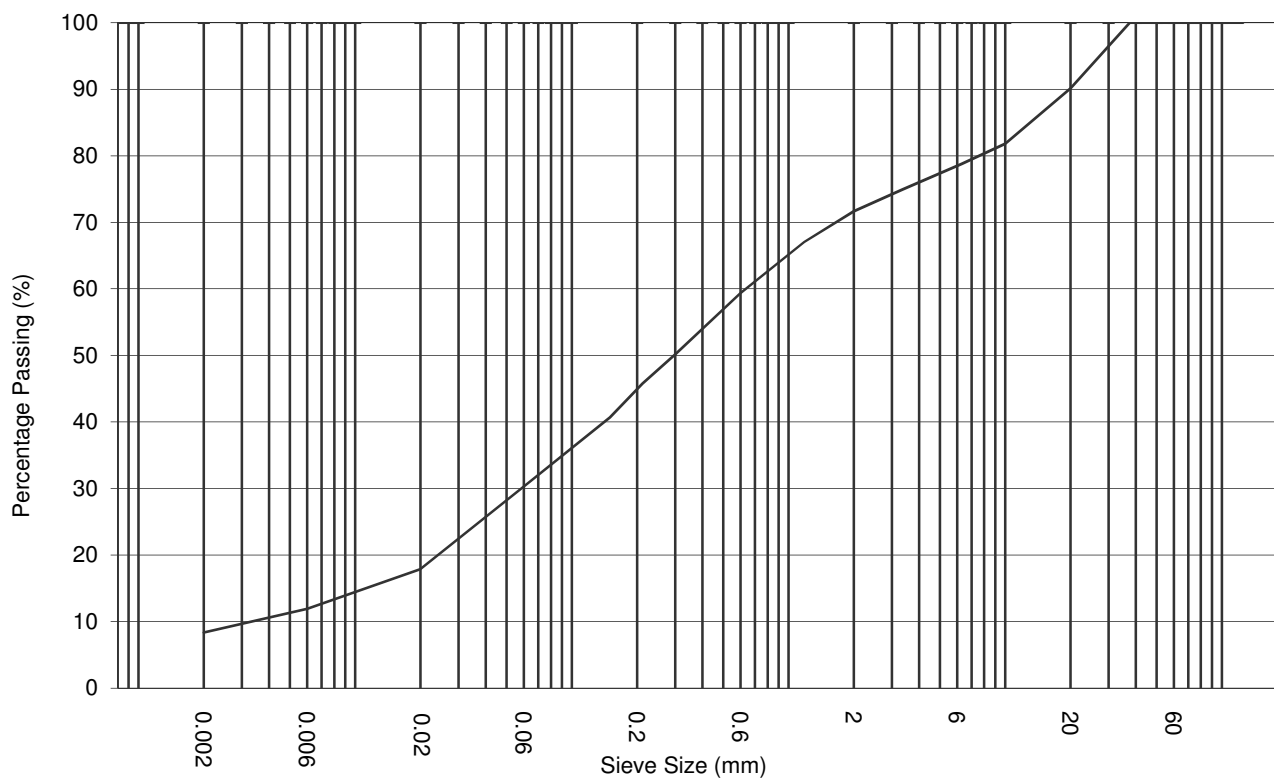
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-12      Sample No.: 43      Sample Type: B      Depth (m): 16.55

**Specimen Details**

Test Date                      14/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown grey very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	23	41	28	0
Uniformity Coefficient :		168.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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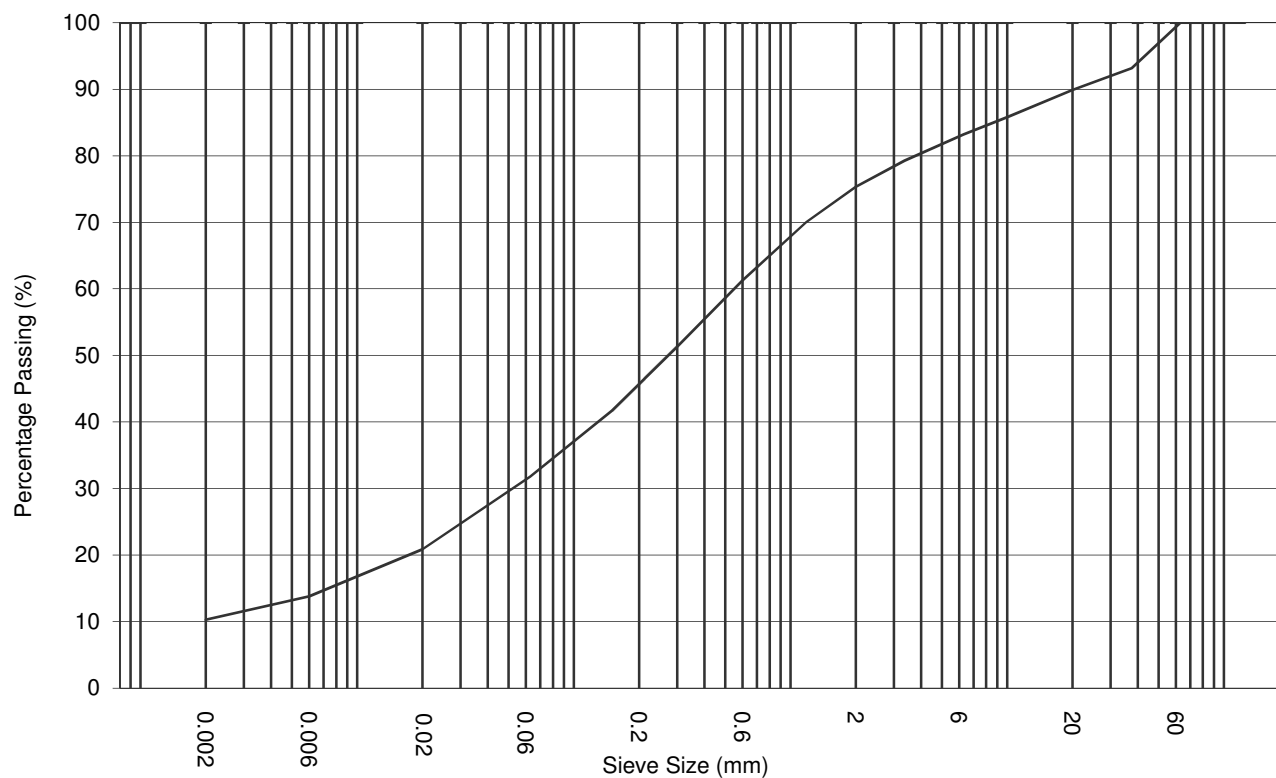
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-12B      Sample No.: 3      Sample Type: CS      Depth (m): 19.10

**Specimen Details**

Test Date                      09/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	22	43	24	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

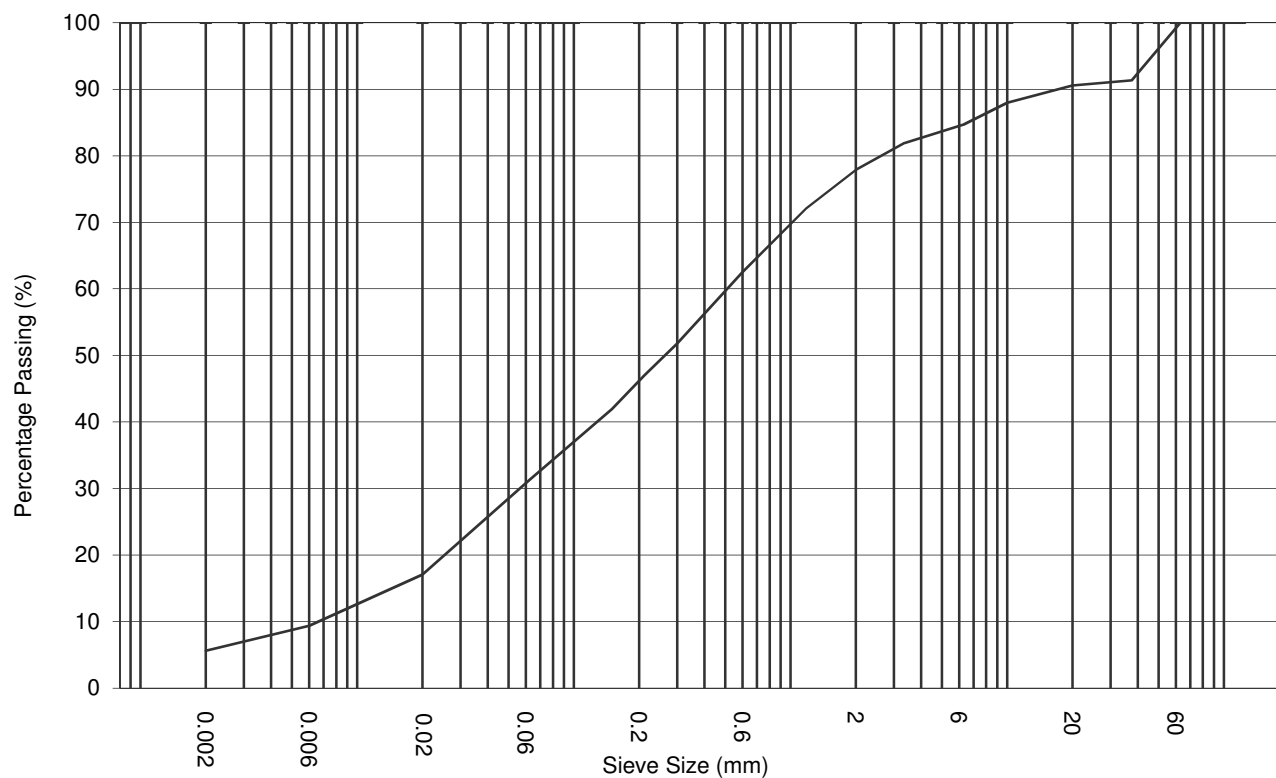
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12B      Sample No.: 5      Sample Type: B      Depth (m): 19.70

## **Specimen Details**

Test Date                      19/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very gravelly very silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	25	47	21	1
Uniformity Coefficient :		73.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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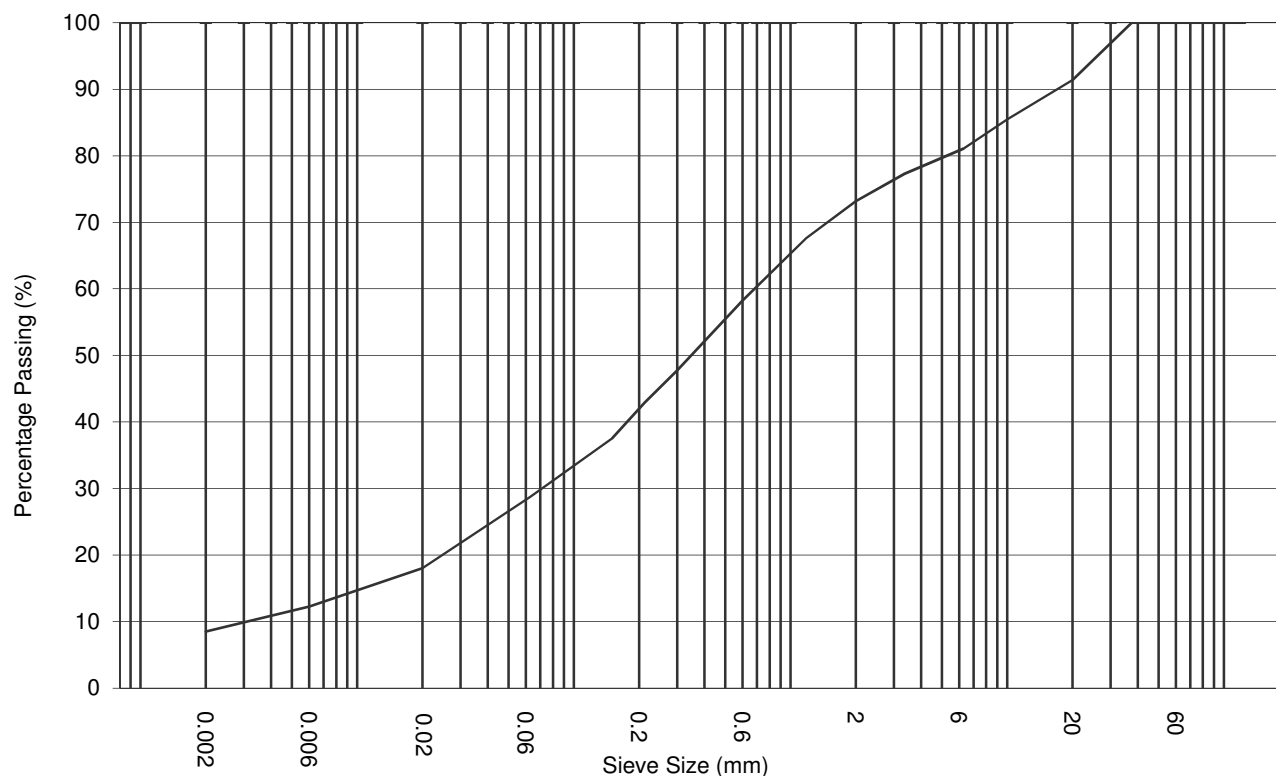
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12B      Sample No.: 6      Sample Type: B      Depth (m): 20.70

### Specimen Details

Test Date                      22/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	20	44	27	0
Uniformity Coefficient :		197.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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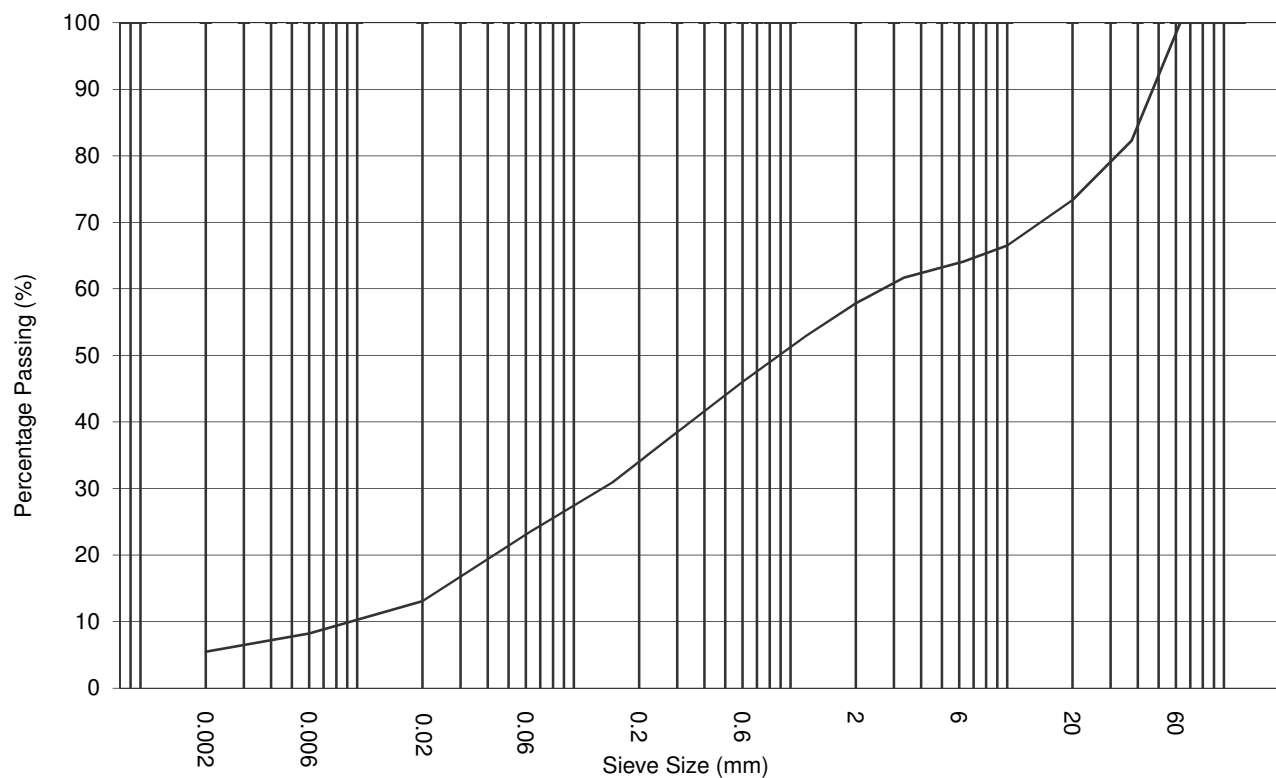
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12B      Sample No.: 8      Sample Type: B      Depth (m): 21.35

### Specimen Details

Test Date                      14/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very silty very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	19	34	40	2
Uniformity Coefficient :		245.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

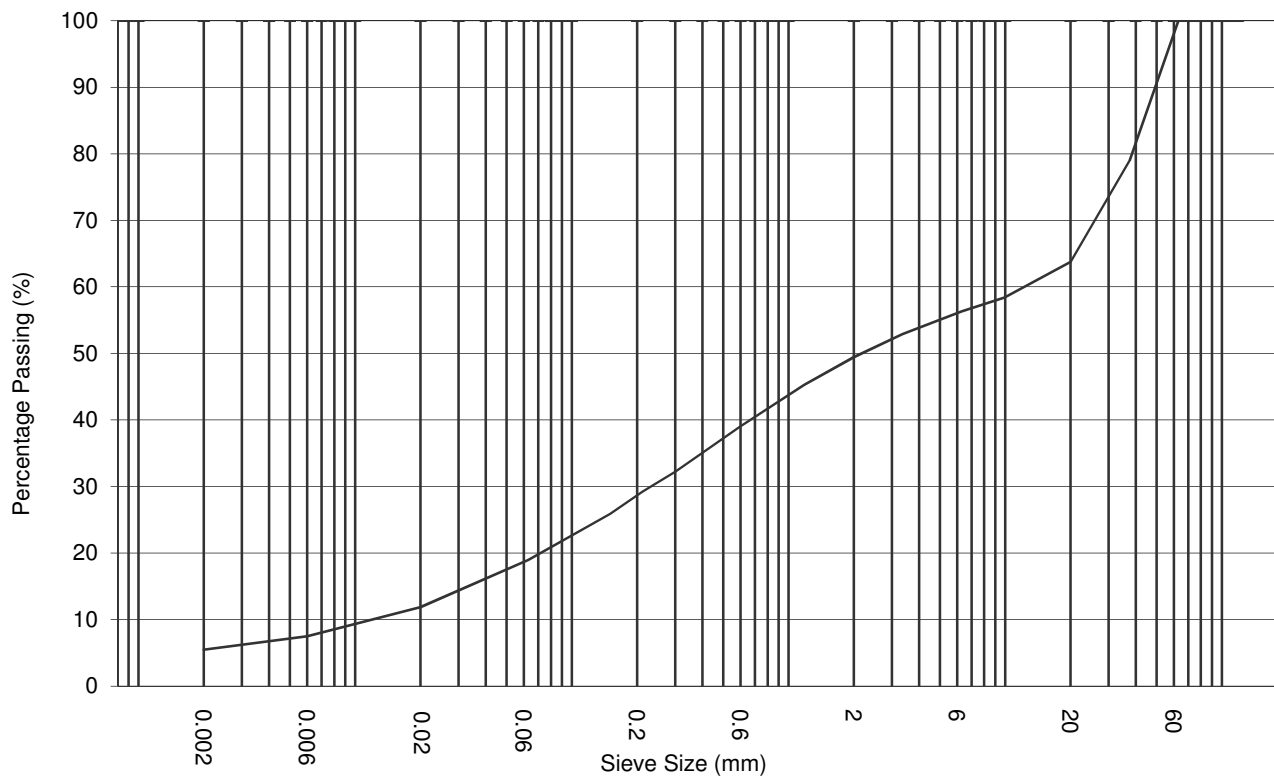
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12B      Sample No.: 10      Sample Type: B      Depth (m): 22.70

## Specimen Details

Test Date                      22/01/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown slightly cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	14	30	49	2
Uniformity Coefficient :		924.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

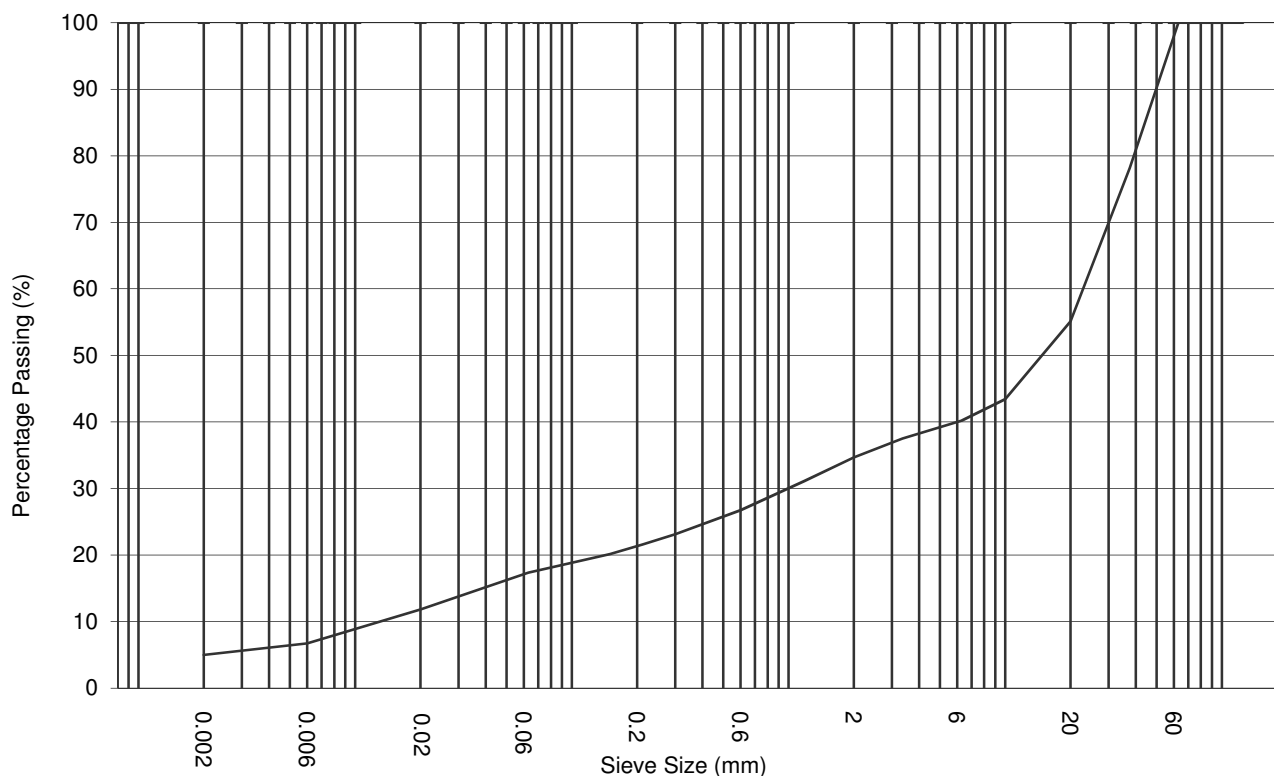
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-12B      Sample No.: 12      Sample Type: B      Depth (m): 24.60

## **Specimen Details**

Test Date                      22/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly clayey sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	12	18	62	3
Uniformity Coefficient :		1582.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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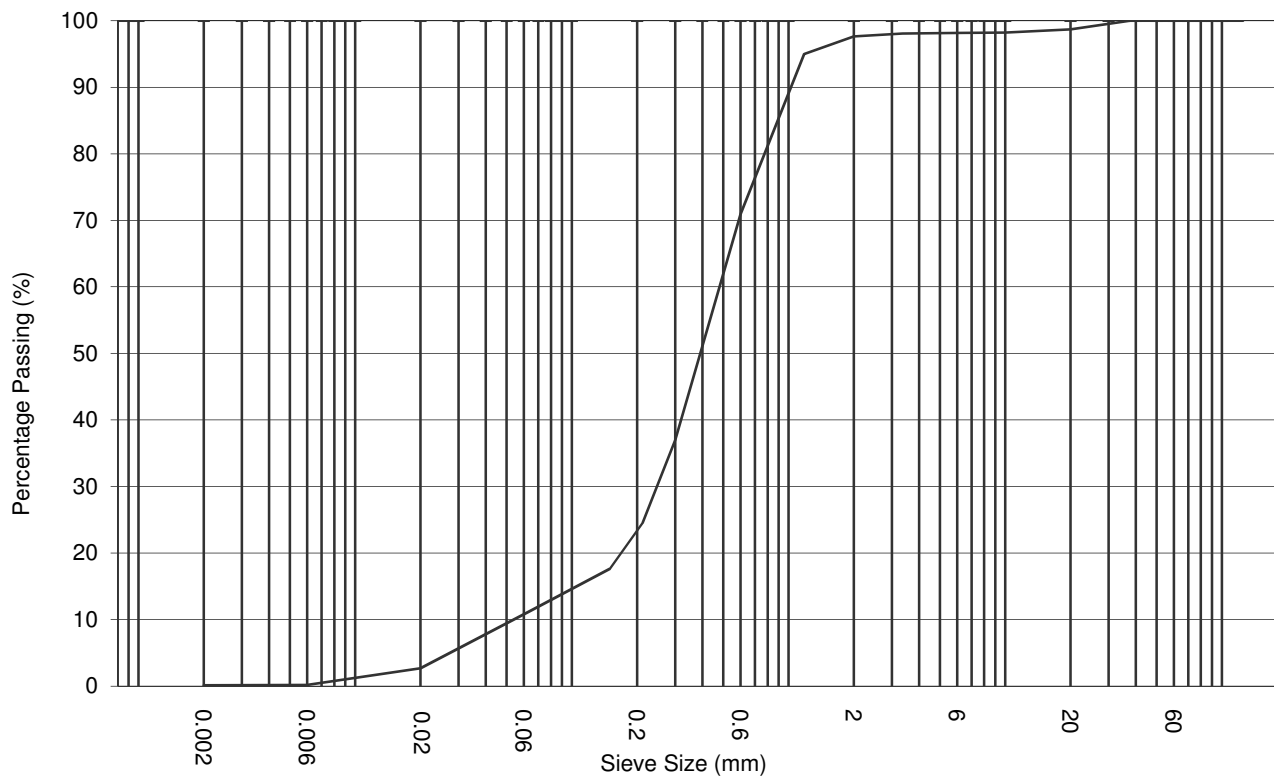
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-12B      Sample No.: 13      Sample Type: B      Depth (m): 25.20

**Specimen Details**

Test Date                      18/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

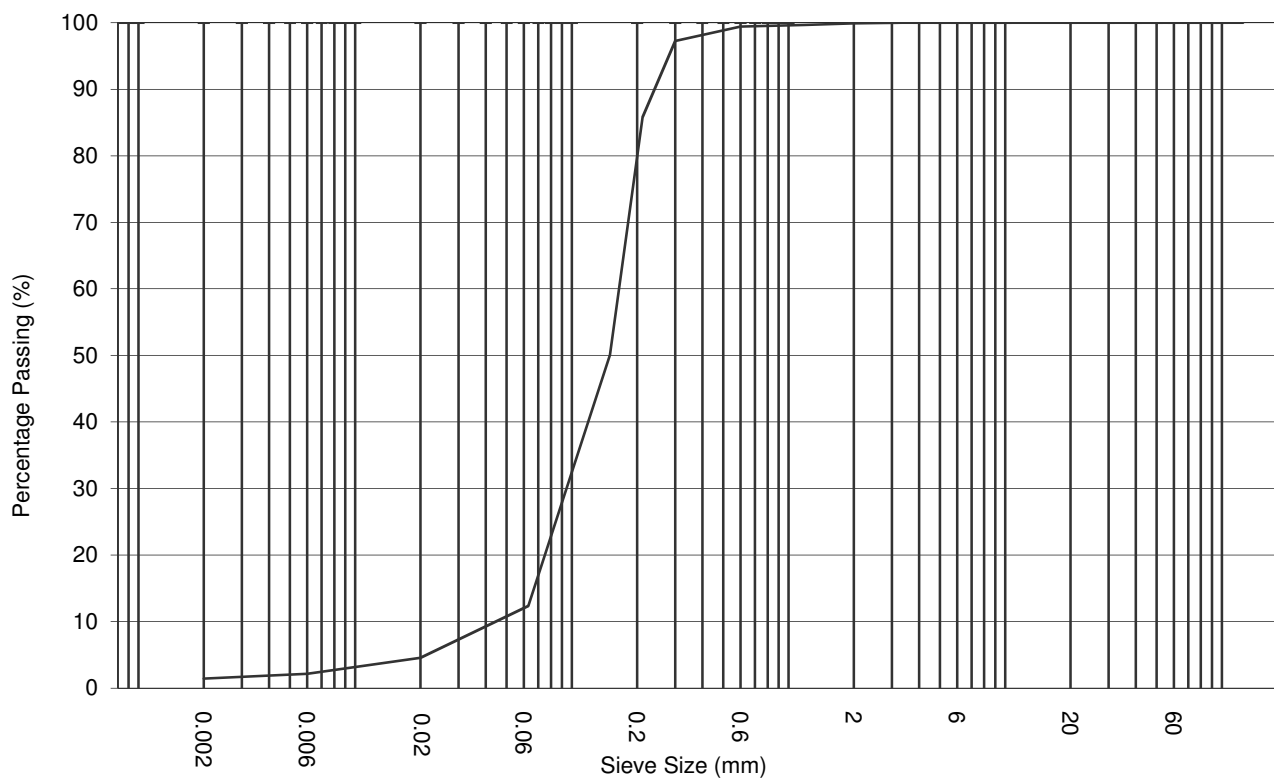
CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
0	11	87	2	0
Uniformity Coefficient :		8.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-12B      Sample No.: 15      Sample Type: D      Depth (m): 26.95

**Specimen Details**
Test Date                      14/01/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Brown silty SAND


CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
1	11	88	0	0
Uniformity Coefficient :		3.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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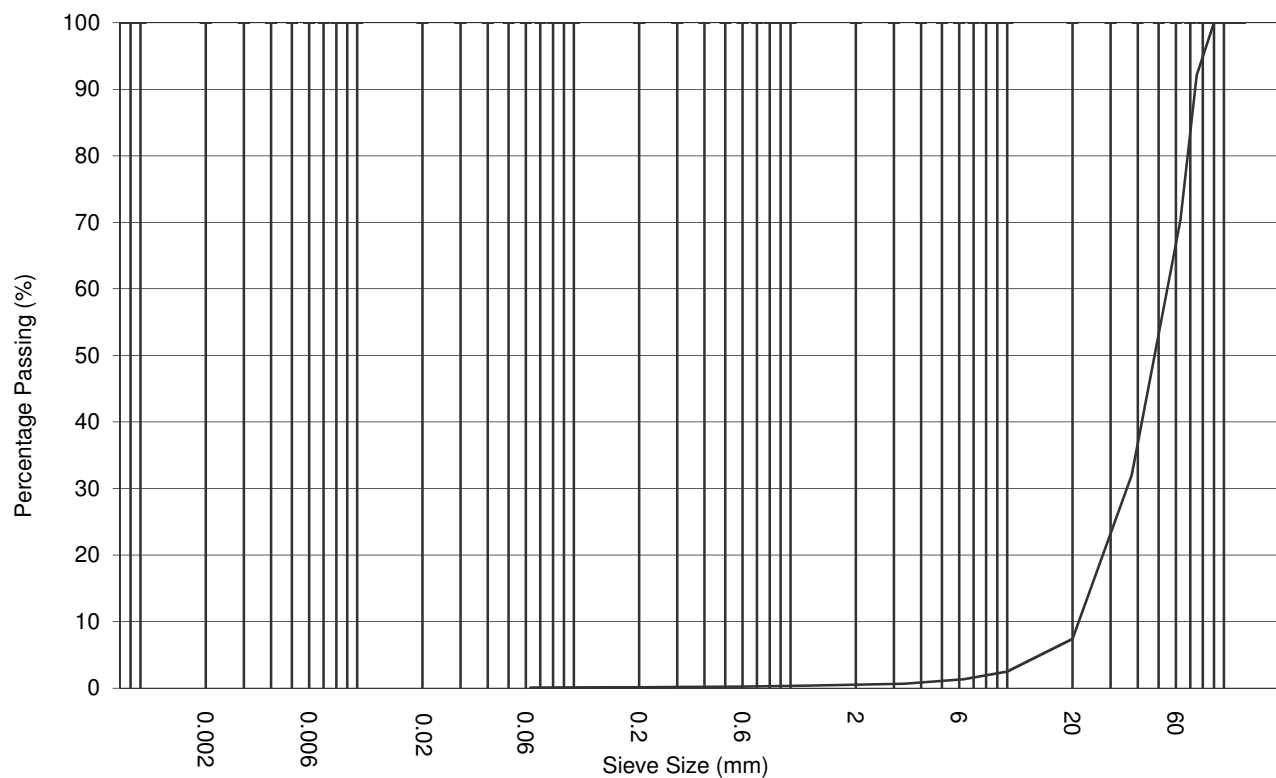
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-12B      Sample No.: 16      Sample Type: B      Depth (m): 27.60

**Specimen Details**

Test Date                      19/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	66	34
Uniformity Coefficient : 2.6				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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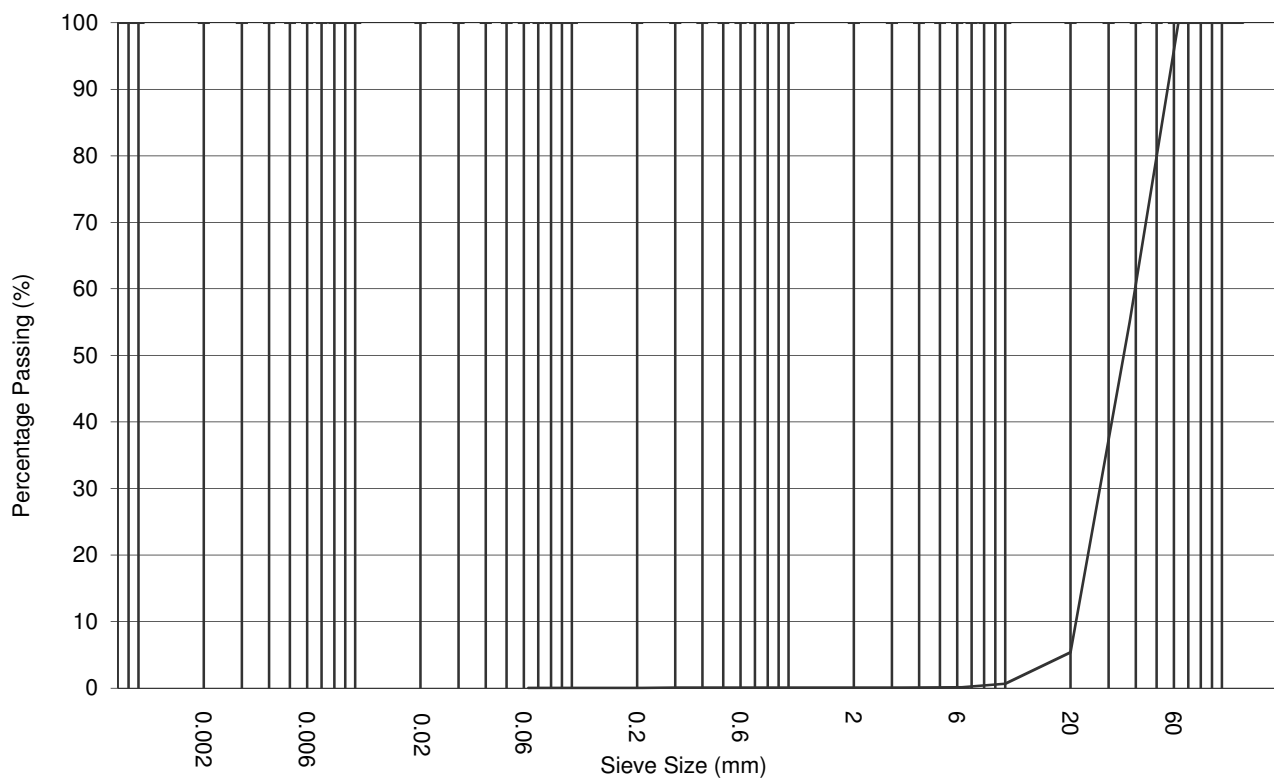
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-12B      Sample No.: 17      Sample Type: B      Depth (m): 28.75

## Specimen Details

Test Date                      14/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey brown cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	95	5
Uniformity Coefficient : 1.9				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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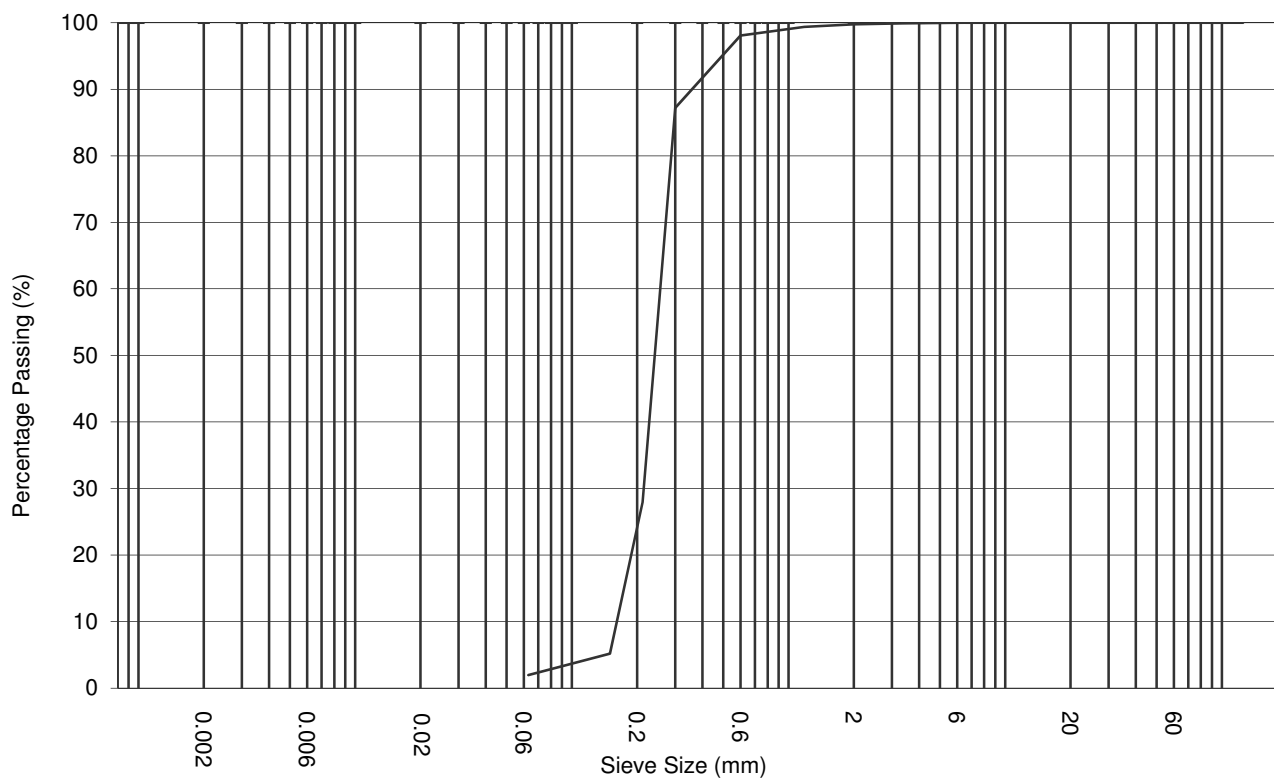
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-13      Sample No.: 2      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      27/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	98	0	0
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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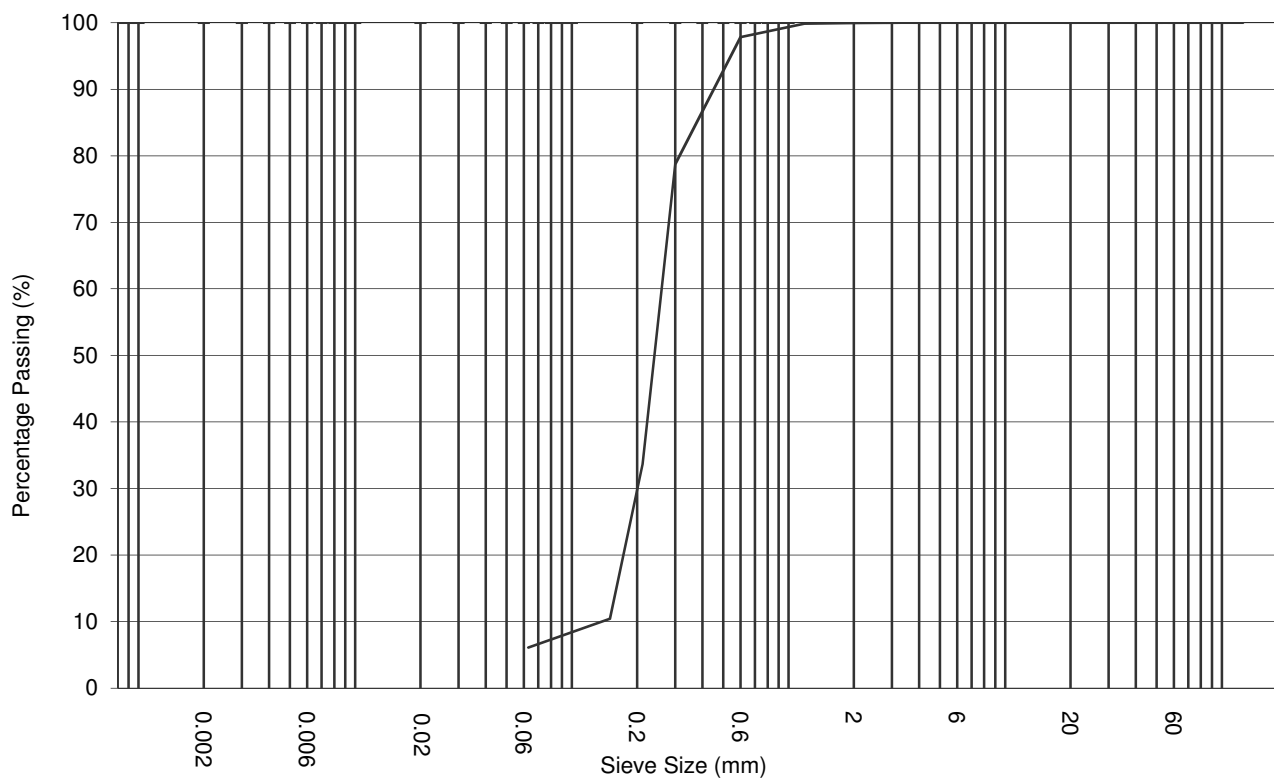
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-13      Sample No.: 6      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      21/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Black brown silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	94	0	0
Uniformity Coefficient :		1.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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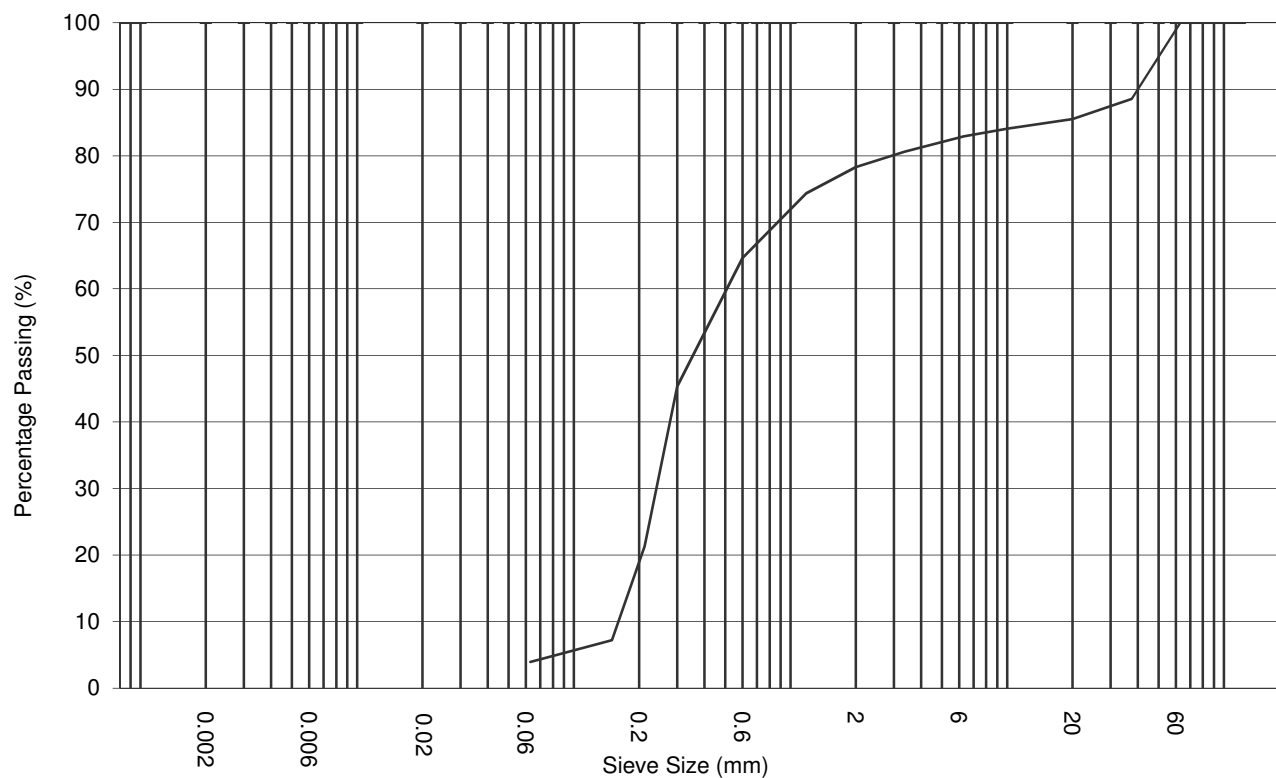
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-13      Sample No.: 9      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      21/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly slightly silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	74	21	1
Uniformity Coefficient : 3.3				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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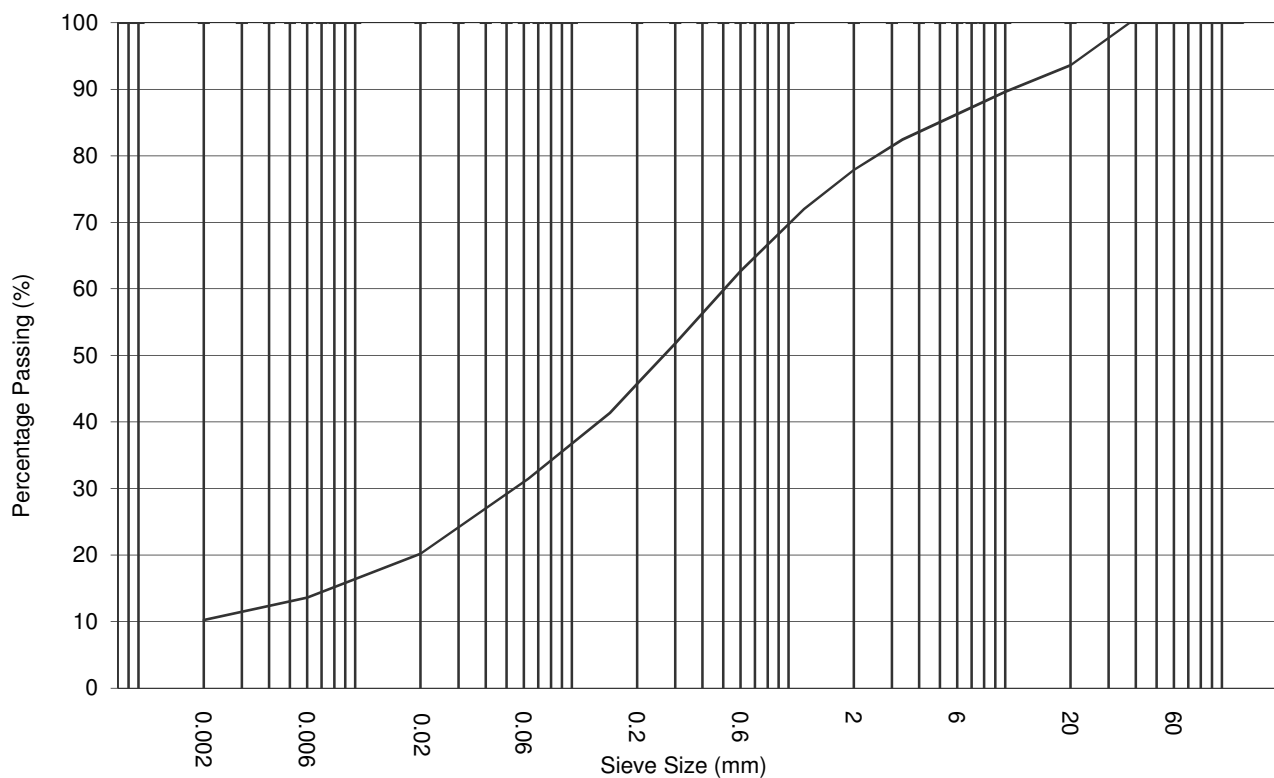
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-13      Sample No.: 12      Sample Type: CS      Depth (m): 3.60

#### Specimen Details

Test Date                      07/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	21	47	22	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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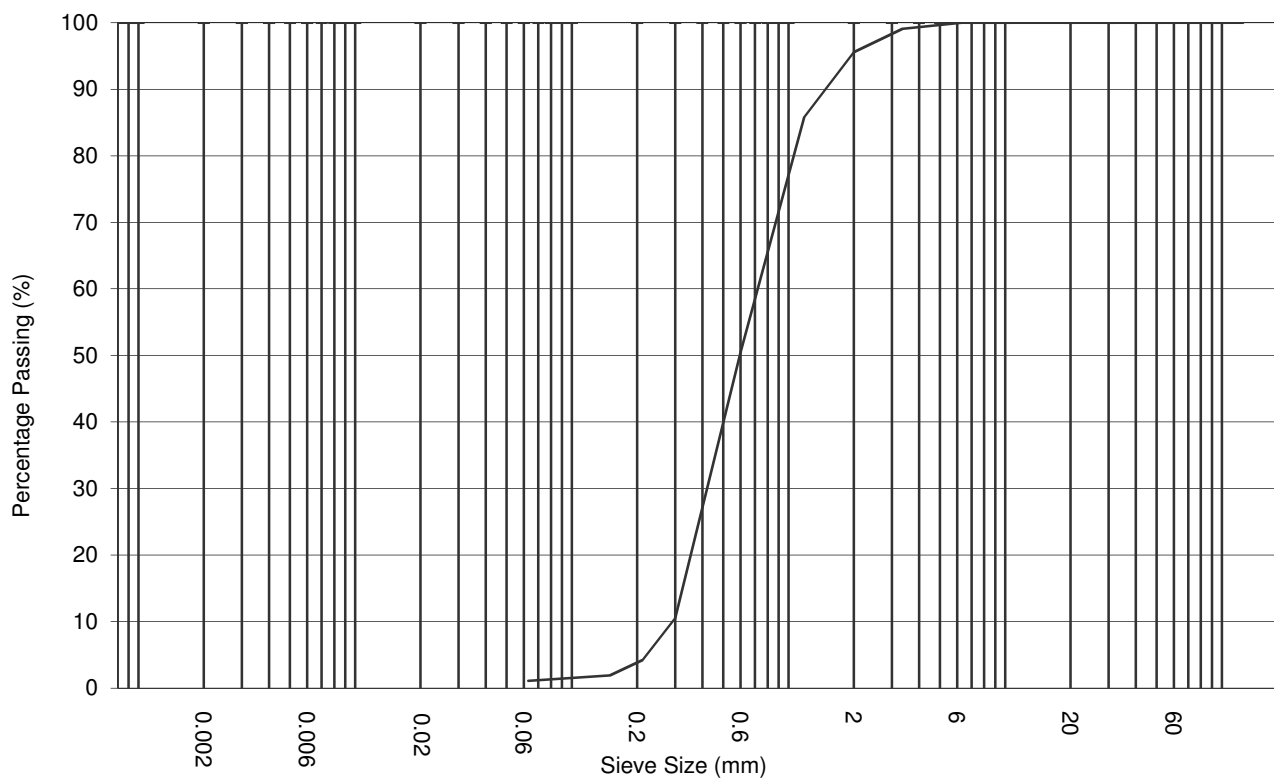
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-13      Sample No.: 13      Sample Type: B      Depth (m): 4.00

**Specimen Details**

Test Date                      15/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown slightly silty slightly gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	95	4	0
Uniformity Coefficient : 2.6				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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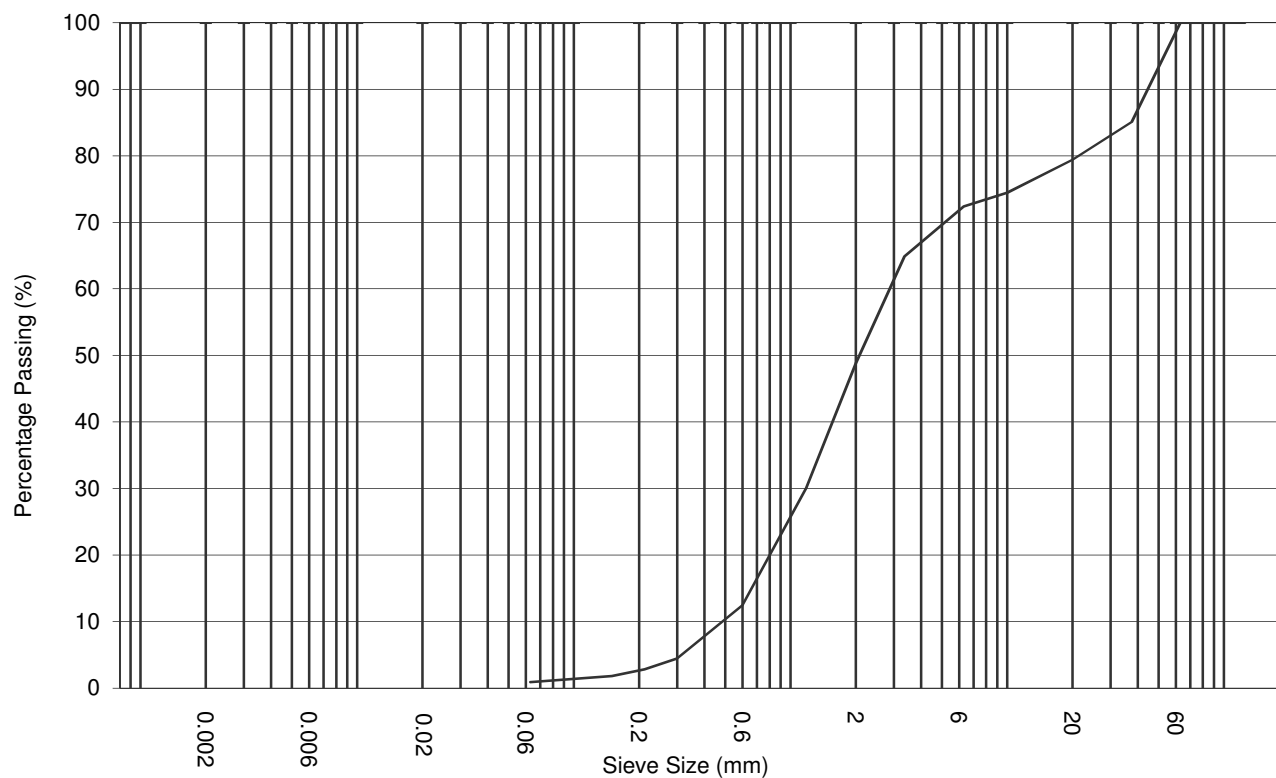
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-13      Sample No.: 16      Sample Type: B      Depth (m): 5.00

**Specimen Details**

Test Date                      19/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Orange brown slightly silty slightly cobbly SAND and GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	48	49	2
Uniformity Coefficient : 5.8				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

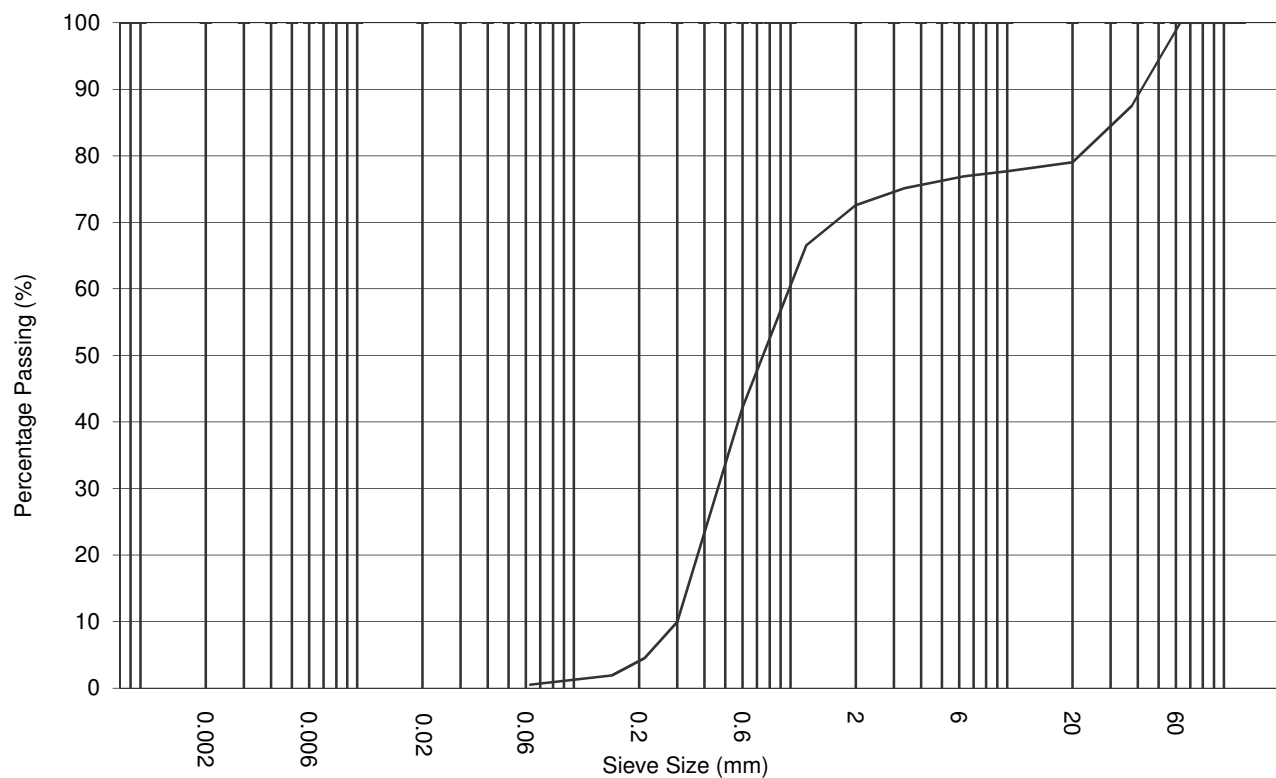
Hole No. : M2015-13      Sample No.: 19      Sample Type: B      Depth (m): 6.00

**Specimen Details**

Test Date 20/01/2016

Loss on Pretreatment Not applicable

Soil Description Orange brown slightly cobbly slightly silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	72	26	1
Uniformity Coefficient :		3.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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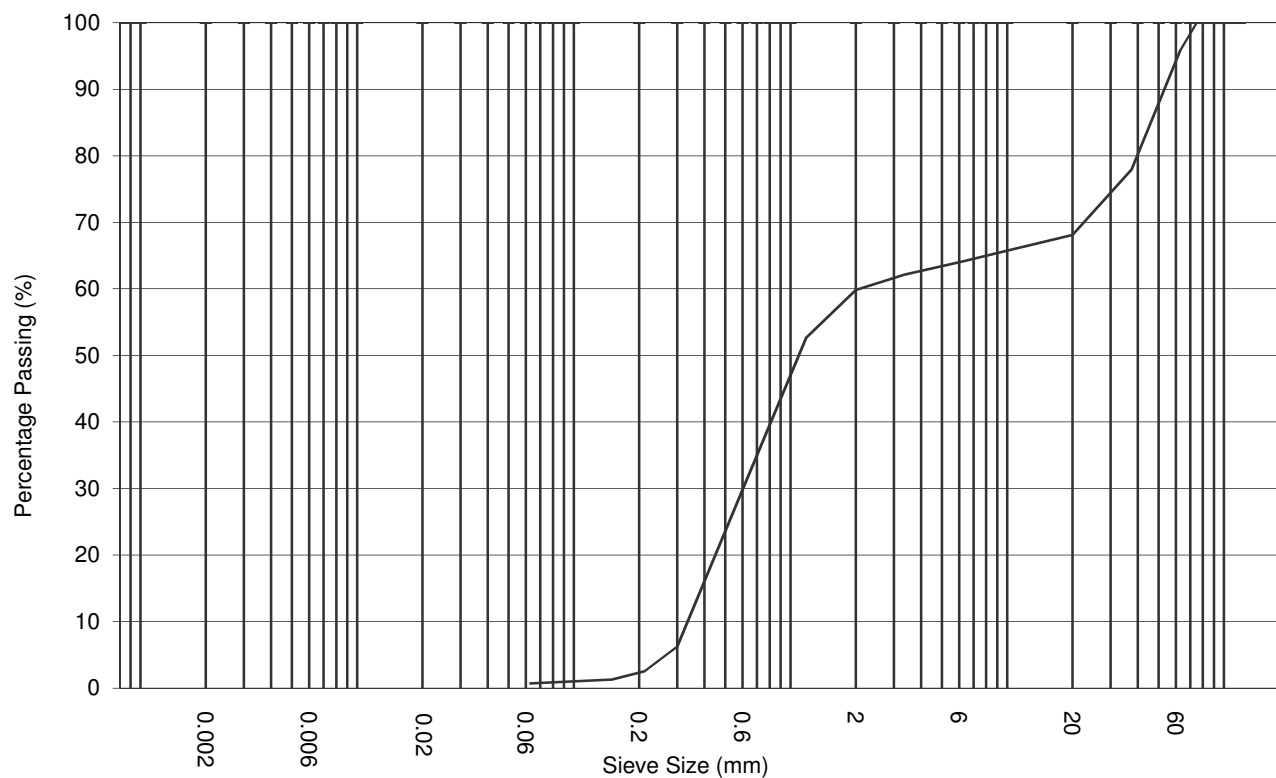
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-13      Sample No.: 21      Sample Type: B      Depth (m): 7.00

**Specimen Details**

Test Date                      14/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown slightly silty cobbly very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	59	34	6
Uniformity Coefficient :		6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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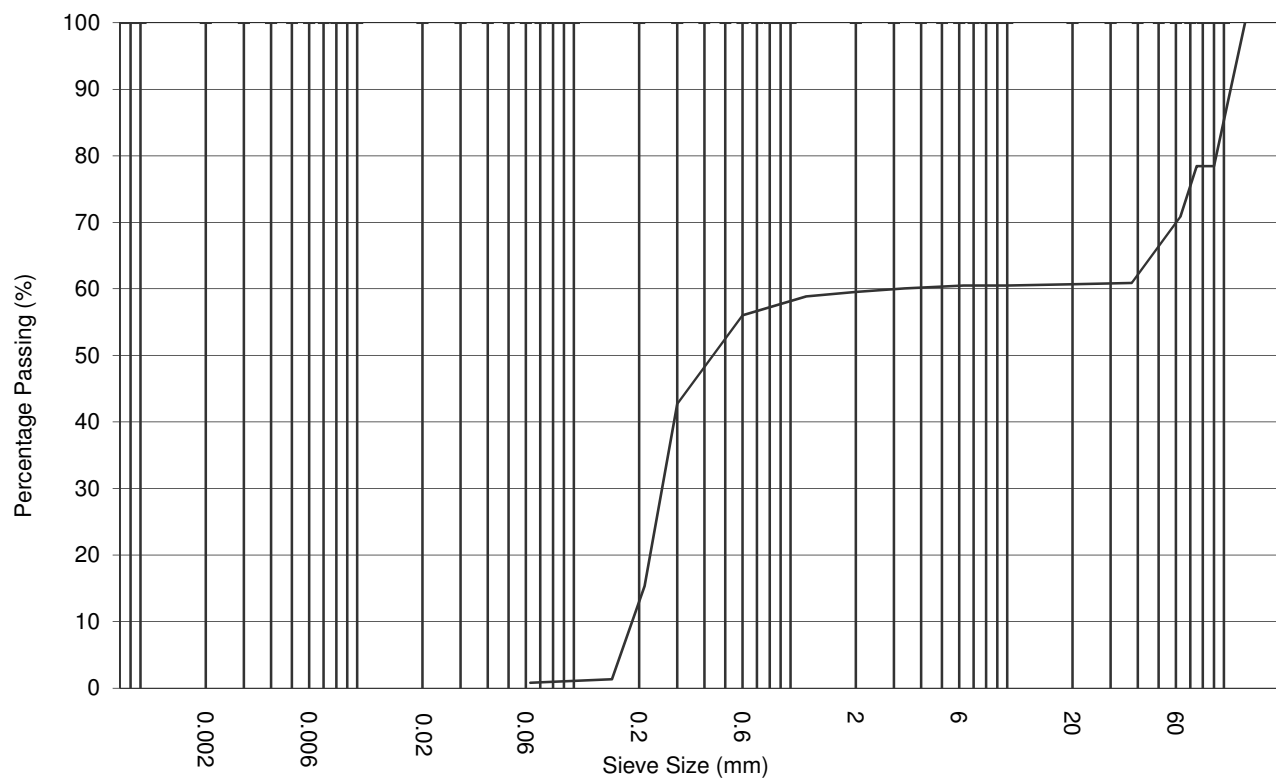
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-14      Sample No.: 4      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly very cobbly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	59	10	30
Uniformity Coefficient :		16.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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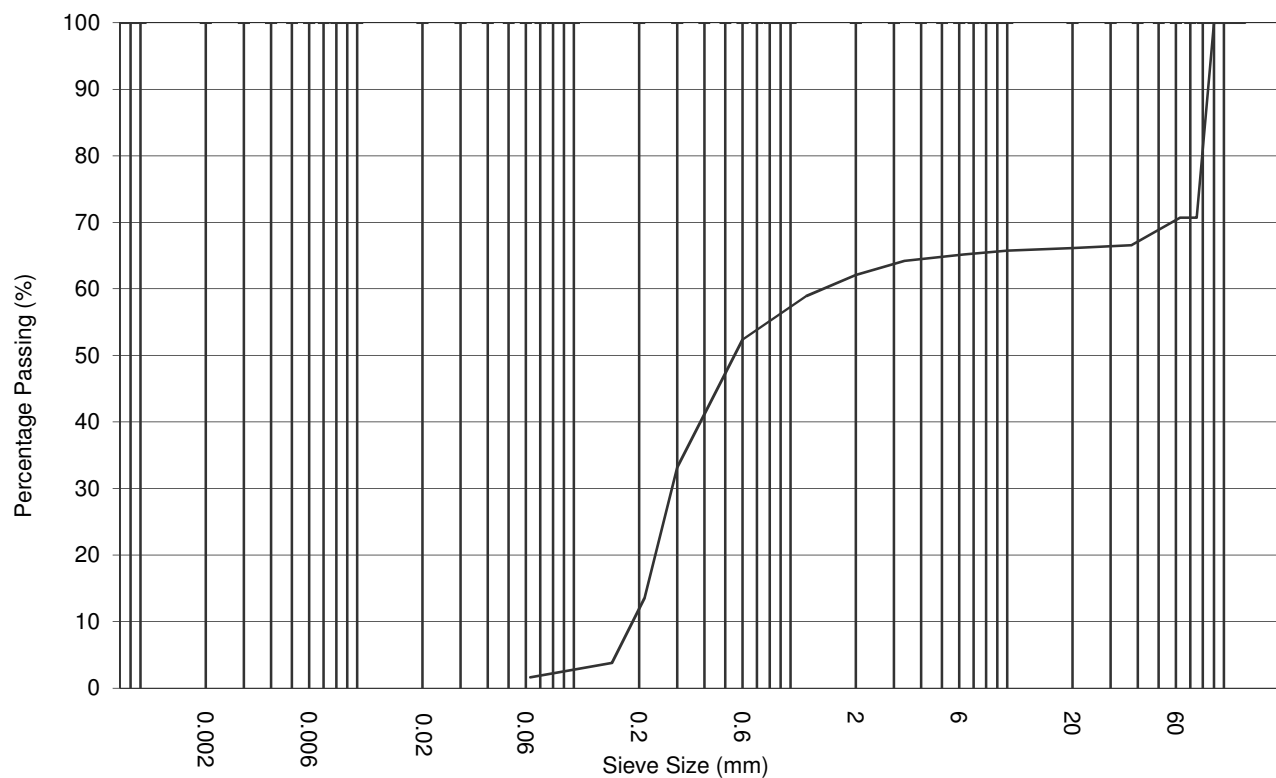
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-14      Sample No.: 8      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly very cobbly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	60	8	30
Uniformity Coefficient :		7.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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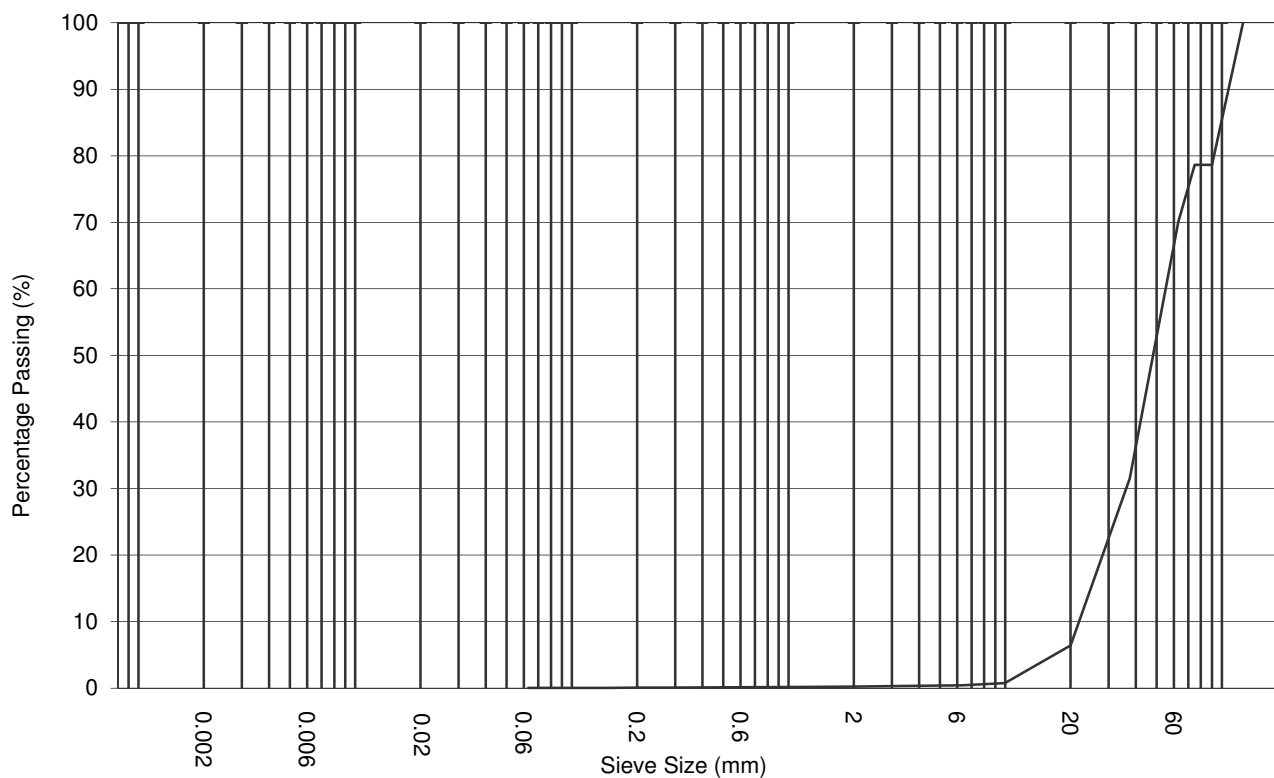
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-14      Sample No.: 10      Sample Type: B      Depth (m): 2.00

## Specimen Details

Test Date                      10/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	66	34
Uniformity Coefficient : 2.5				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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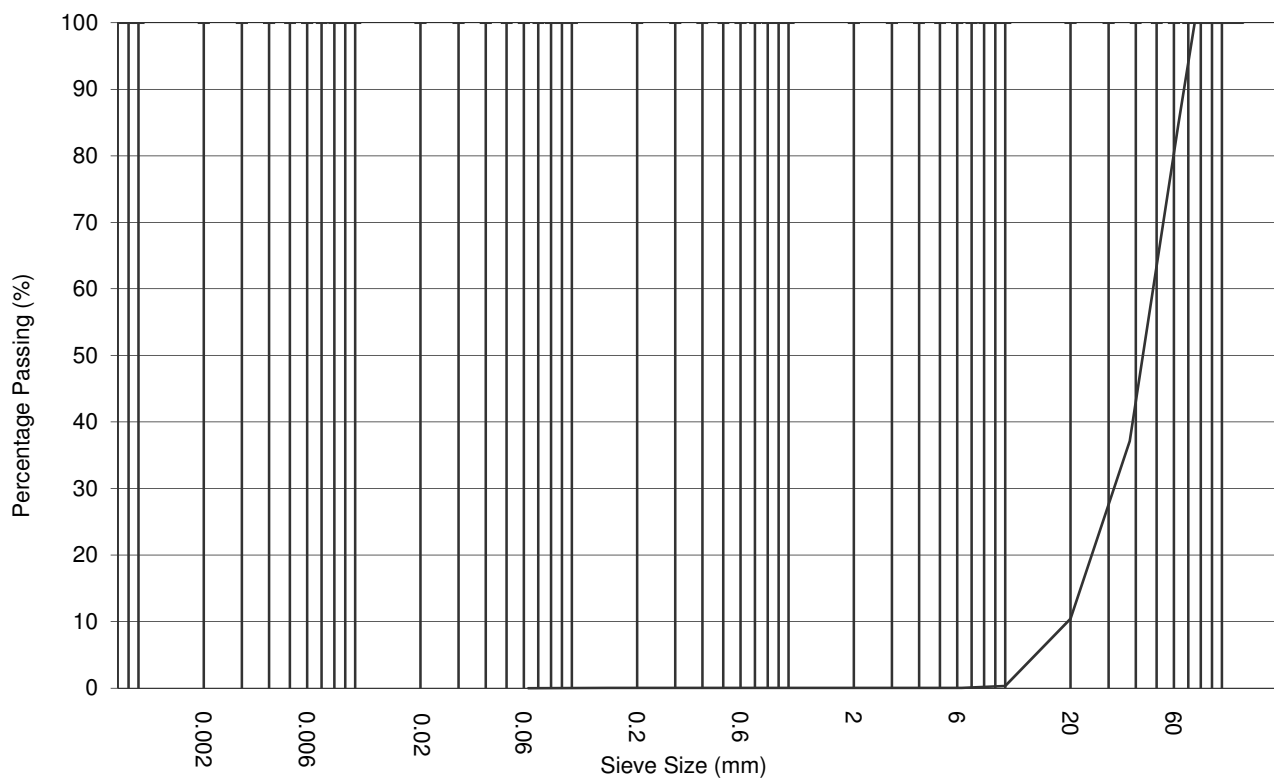
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-14      Sample No.: 13      Sample Type: B      Depth (m): 3.70

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey brown very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	79	21
Uniformity Coefficient : 2.5				
Notes: If no value given for percentage clay, all fines included in percentage silt				

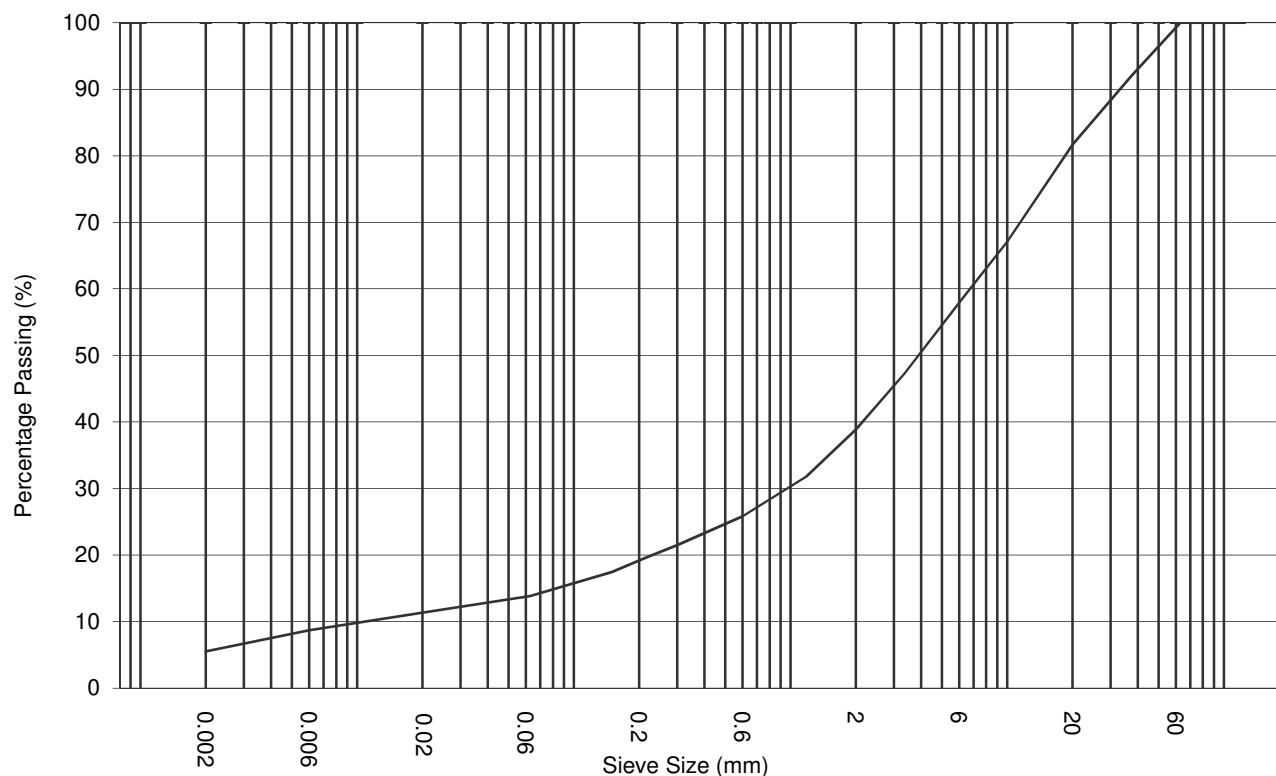
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-14      Sample No.: 16      Sample Type: CS      Depth (m): 7.10

## **Specimen Details**

Test Date                      07/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown slightly cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	8	25	60	1
Uniformity Coefficient :		528		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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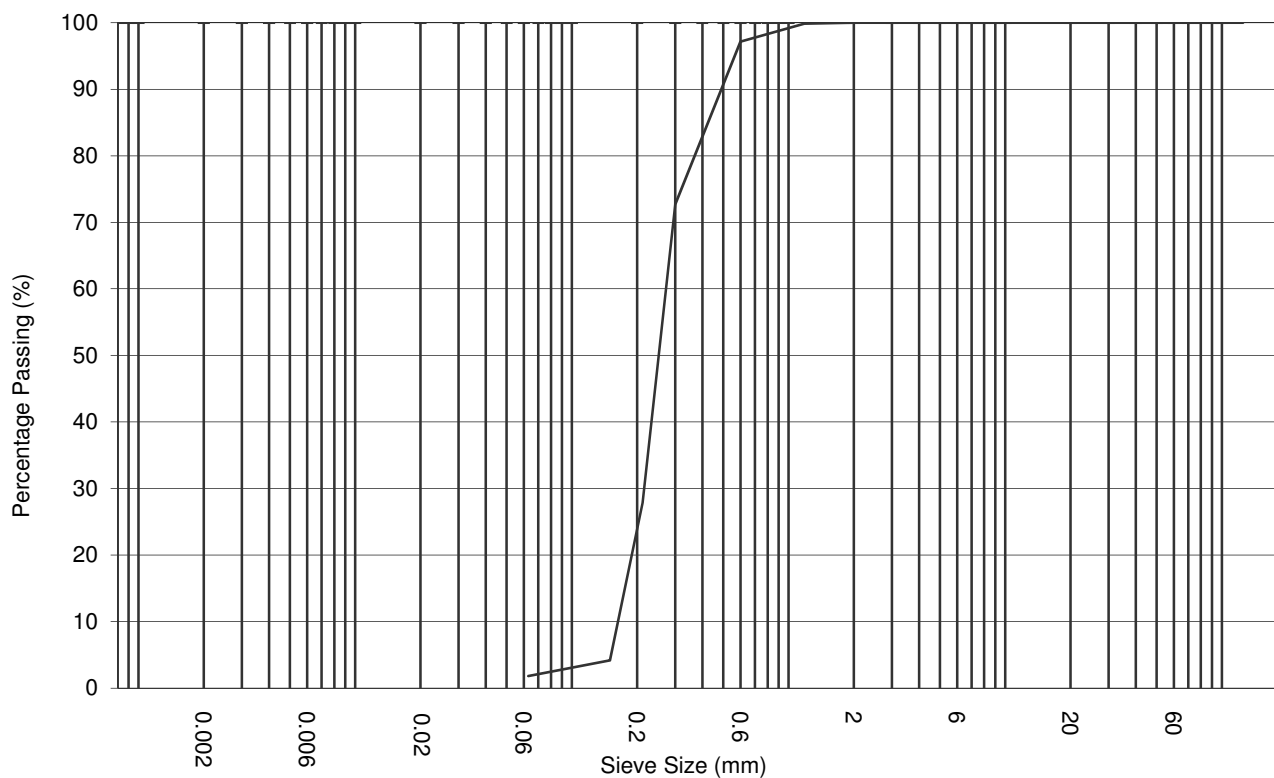
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-15      Sample No.: 2      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      27/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	98	0	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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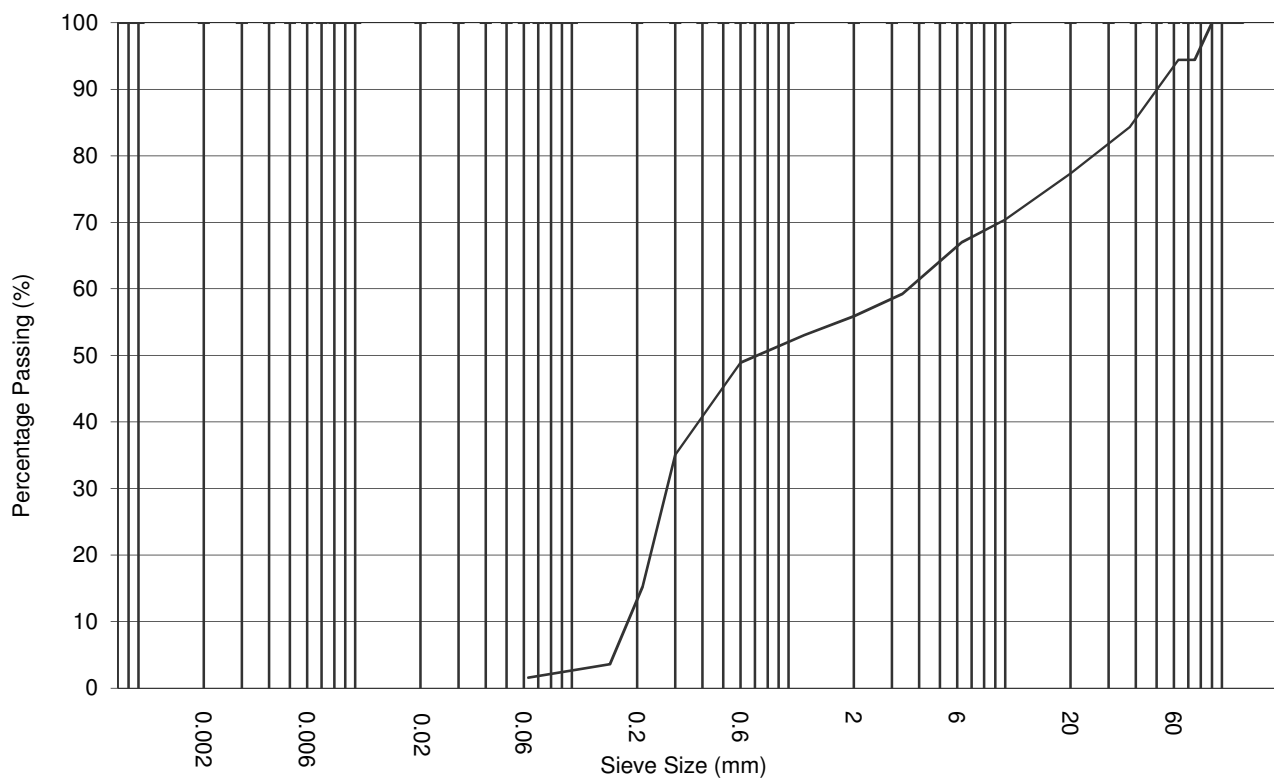
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-15      Sample No.: 6      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      15/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty cobbly very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	54	37	7
Uniformity Coefficient :		19.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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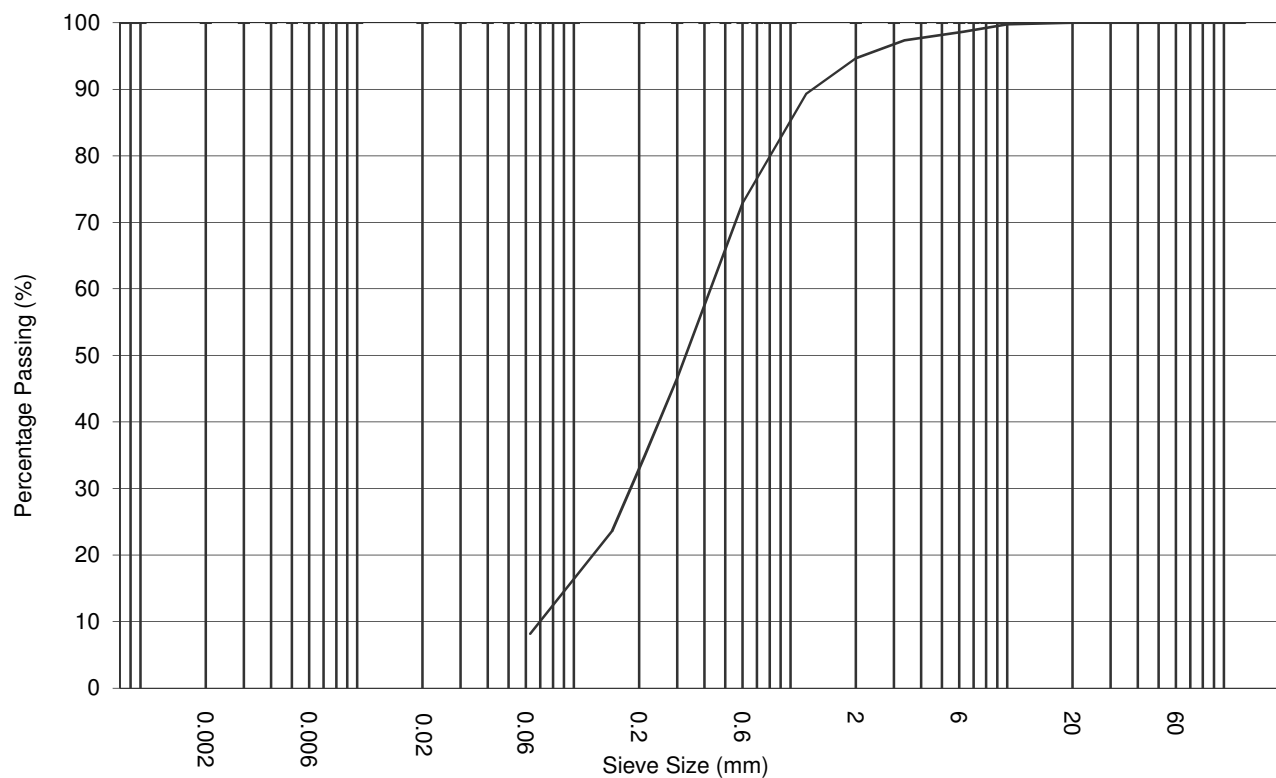
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-15      Sample No.: 10      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Brown gravelly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	8	87	5	0
Uniformity Coefficient :		6.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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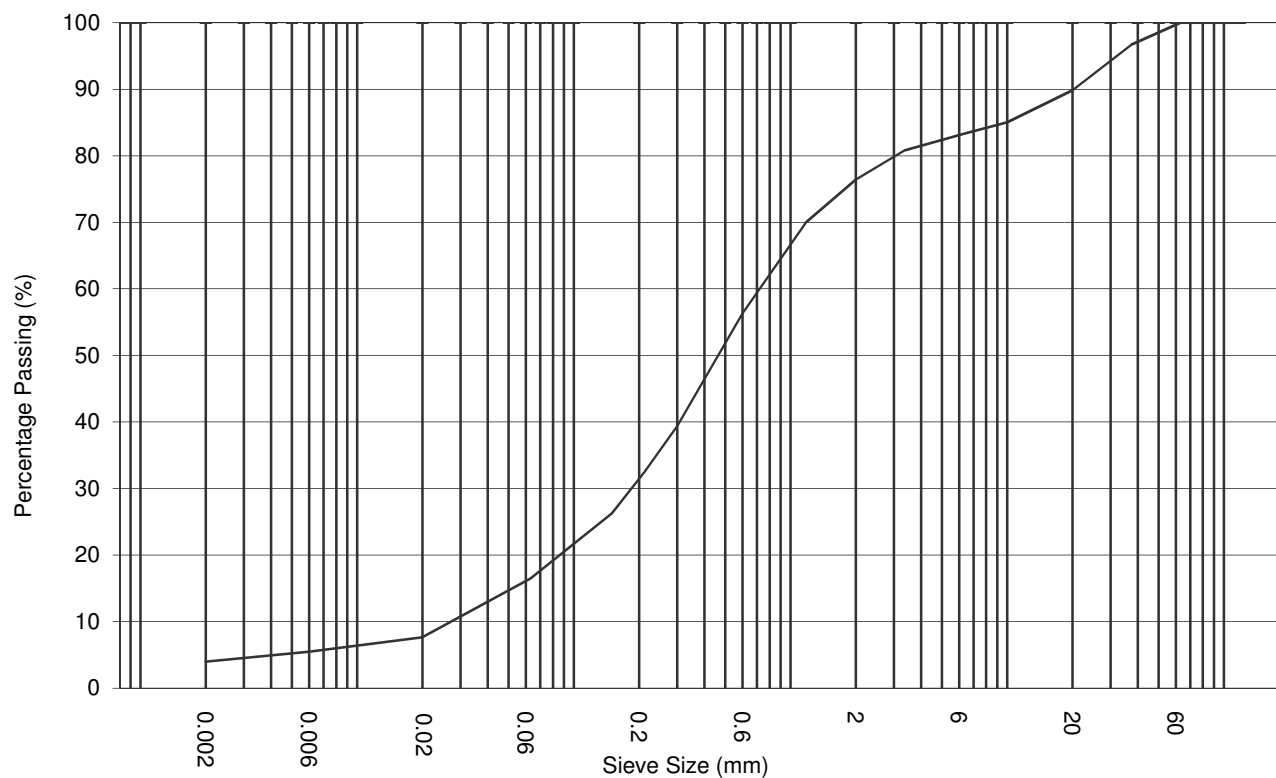
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-15      Sample No.: 12      Sample Type: B      Depth (m): 3.20

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	12	60	24	0
Uniformity Coefficient :		23.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

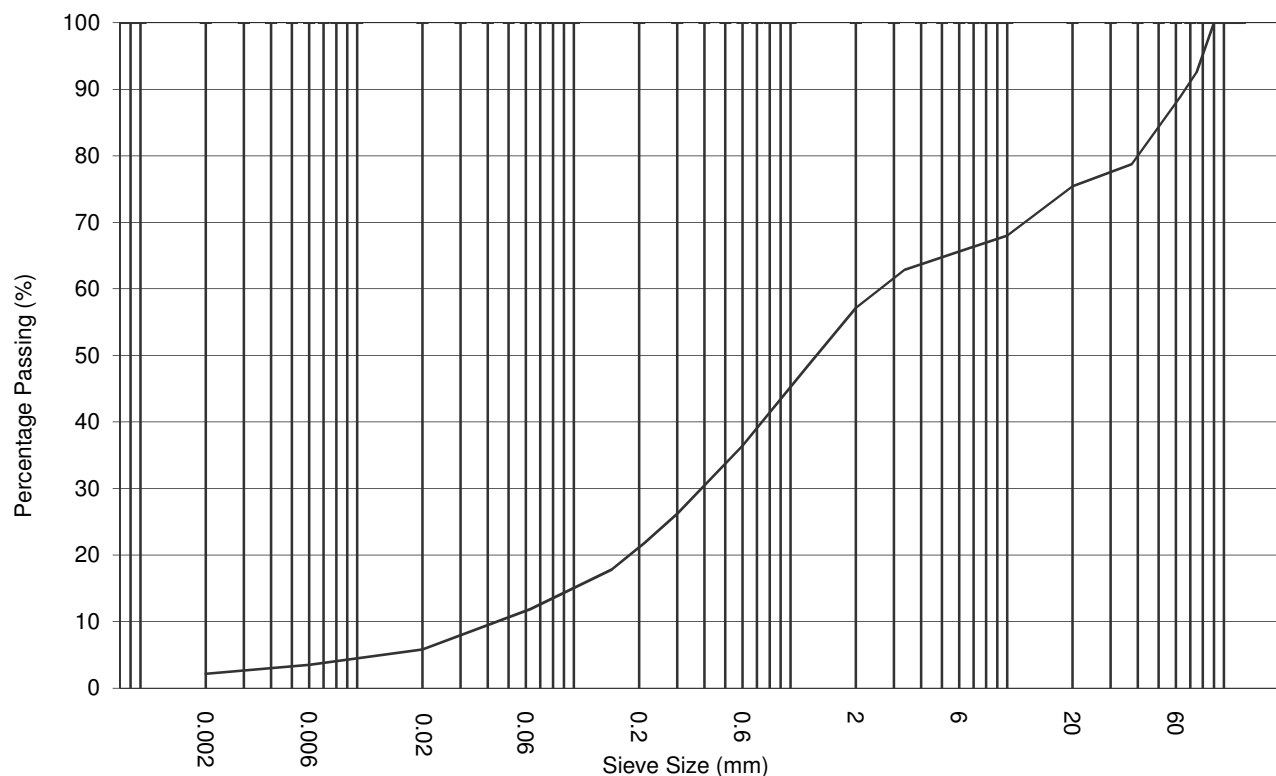
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-15      Sample No.: 15      Sample Type: B      Depth (m): 4.00

## **Specimen Details**

Test Date                      25/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
2	10	45	31	12
Uniformity Coefficient :		53.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

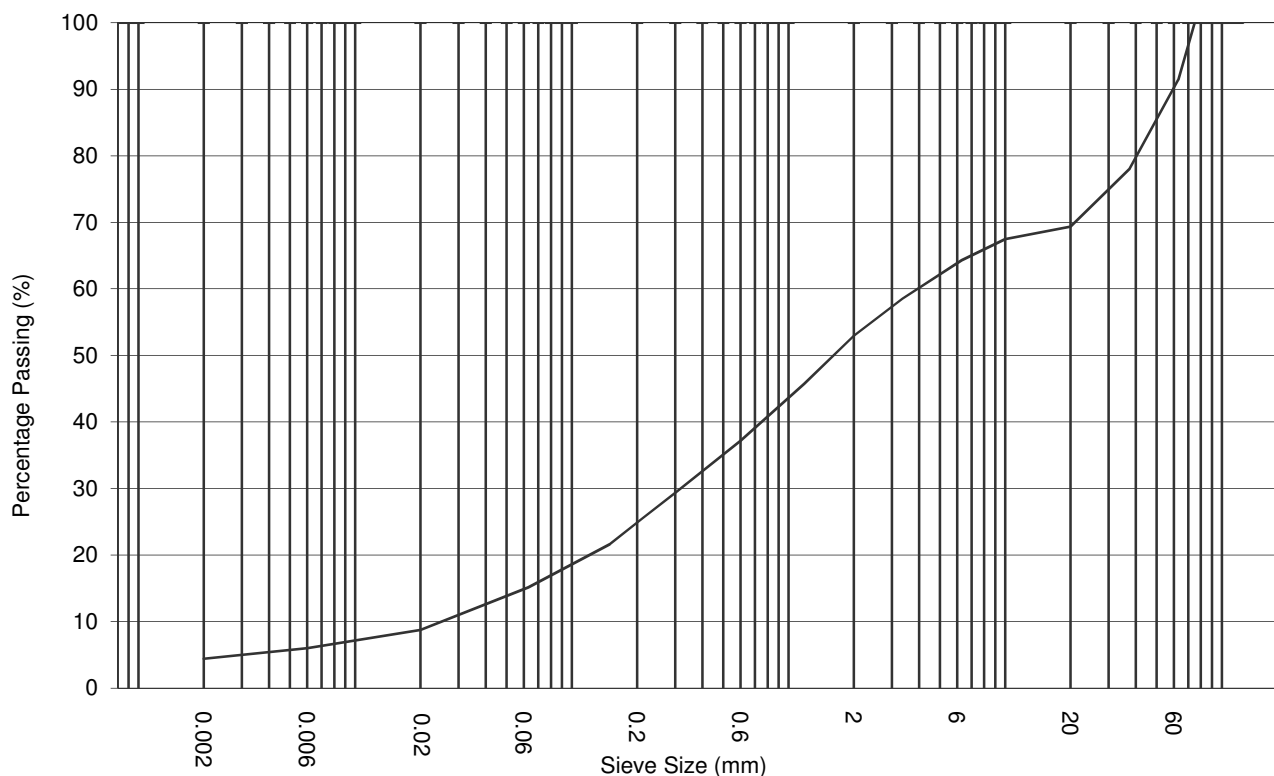
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-15      Sample No.: 18      Sample Type: B      Depth (m): 5.00

## **Specimen Details**

Test Date                      18/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	11	38	37	10
Uniformity Coefficient :		144.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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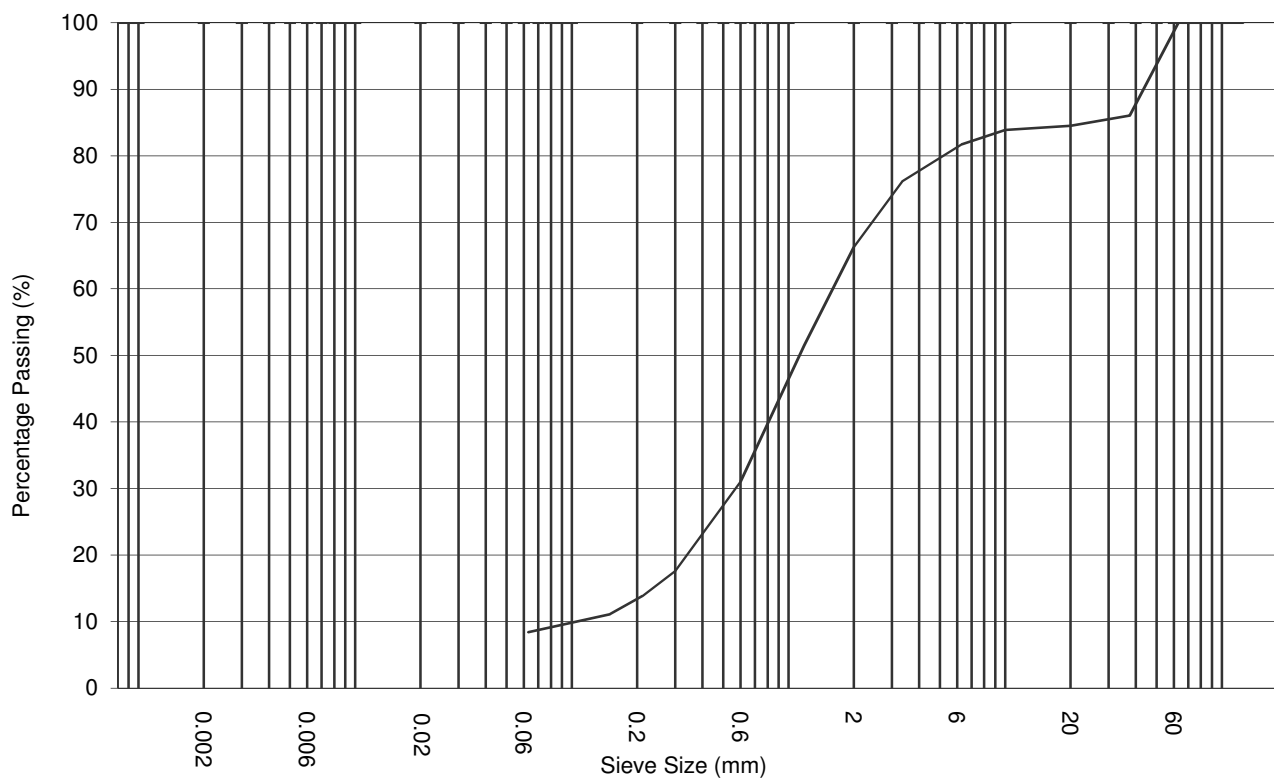
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-15      Sample No.: 20      Sample Type: B      Depth (m): 6.00

**Specimen Details**

Test Date                      18/01/2015  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	8	58	32	2
Uniformity Coefficient :		14.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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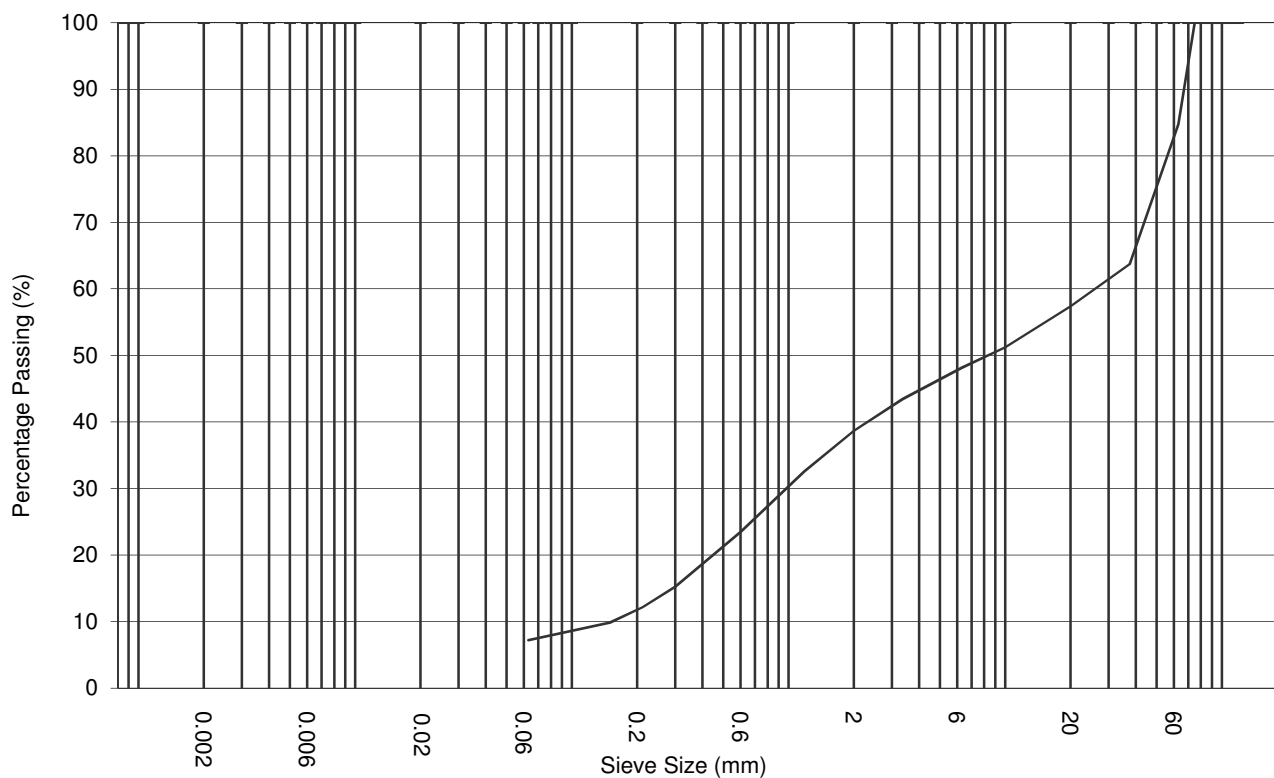
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-15      Sample No.: 22      Sample Type: B      Depth (m): 7.00

**Specimen Details**

Test Date                      25/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey cobbly very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	32	43	18
Uniformity Coefficient :		176		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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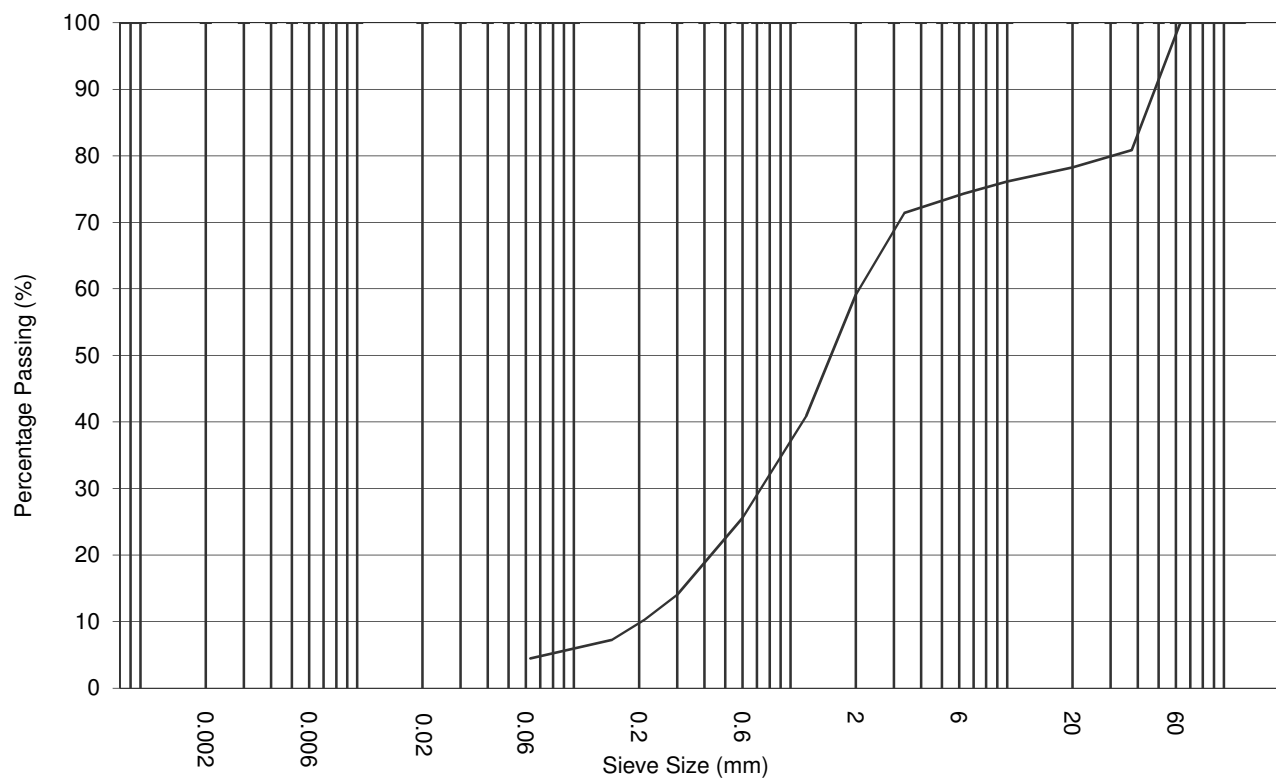
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-15      Sample No.: 23      Sample Type: B      Depth (m): 7.50

**Specimen Details**

Test Date                      22/01/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Brown slightly cobbly slightly clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	55	39	2
Uniformity Coefficient :		10.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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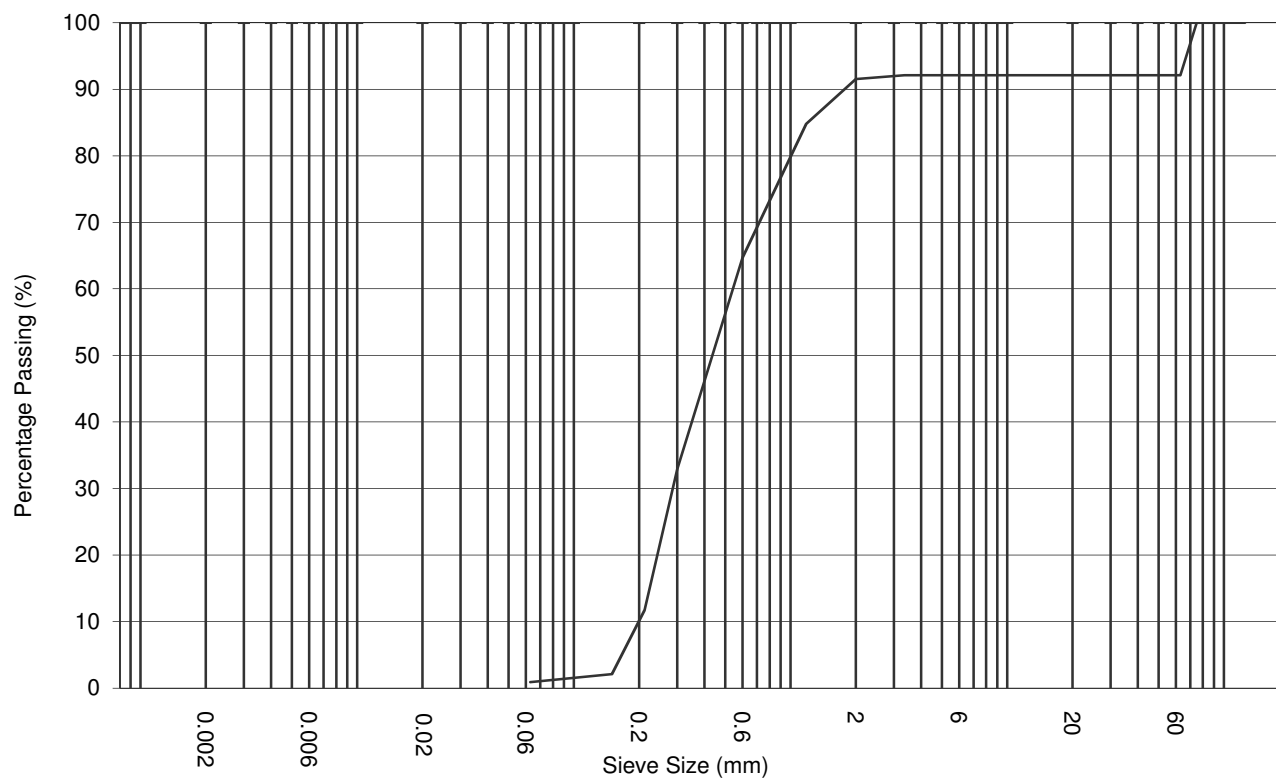
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-15      Sample No.: 26      Sample Type: B      Depth (m): 8.00

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty cobbly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	91	0	8
Uniformity Coefficient :		2.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

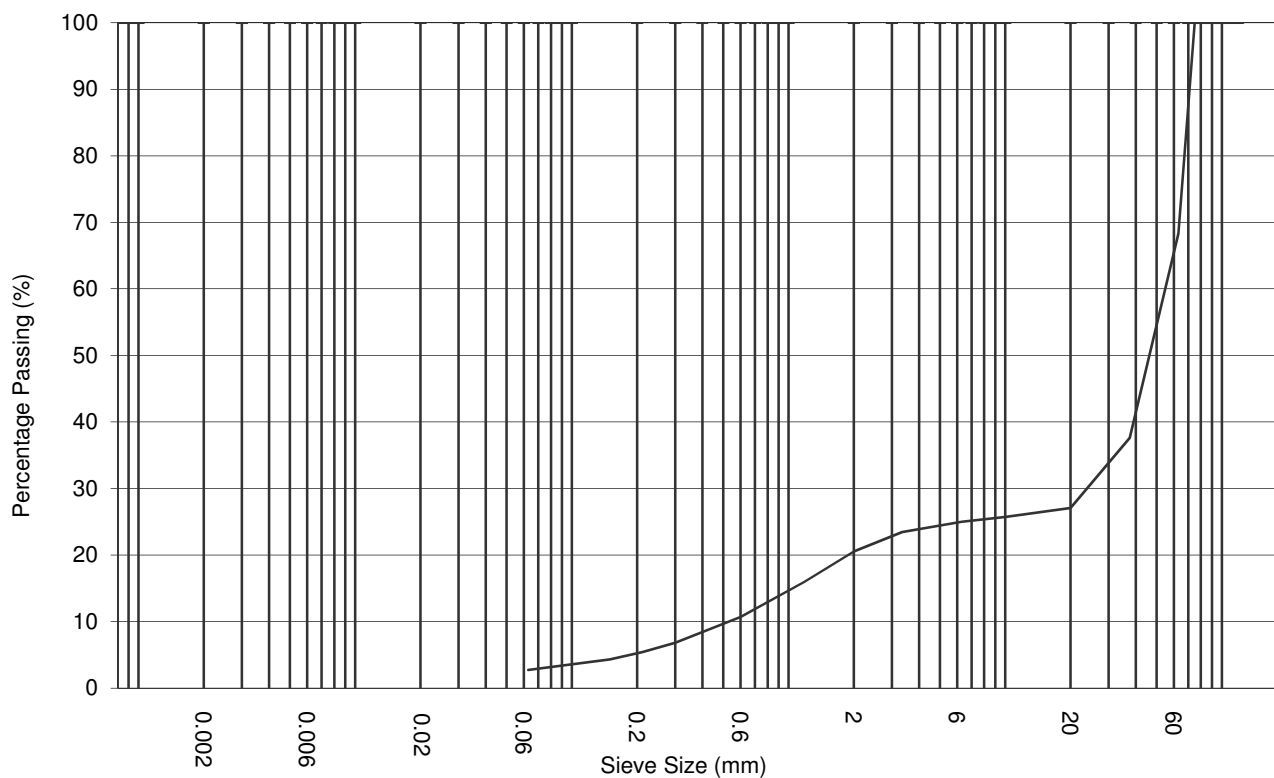
Hole No. : M2015-15      Sample No.: 29      Sample Type: B      Depth (m): 9.00

**Specimen Details**

Test Date 04/02/2016

Loss on Pretreatment Not applicable

Soil Description Brown slightly silty sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	18	44	35
Uniformity Coefficient :		102.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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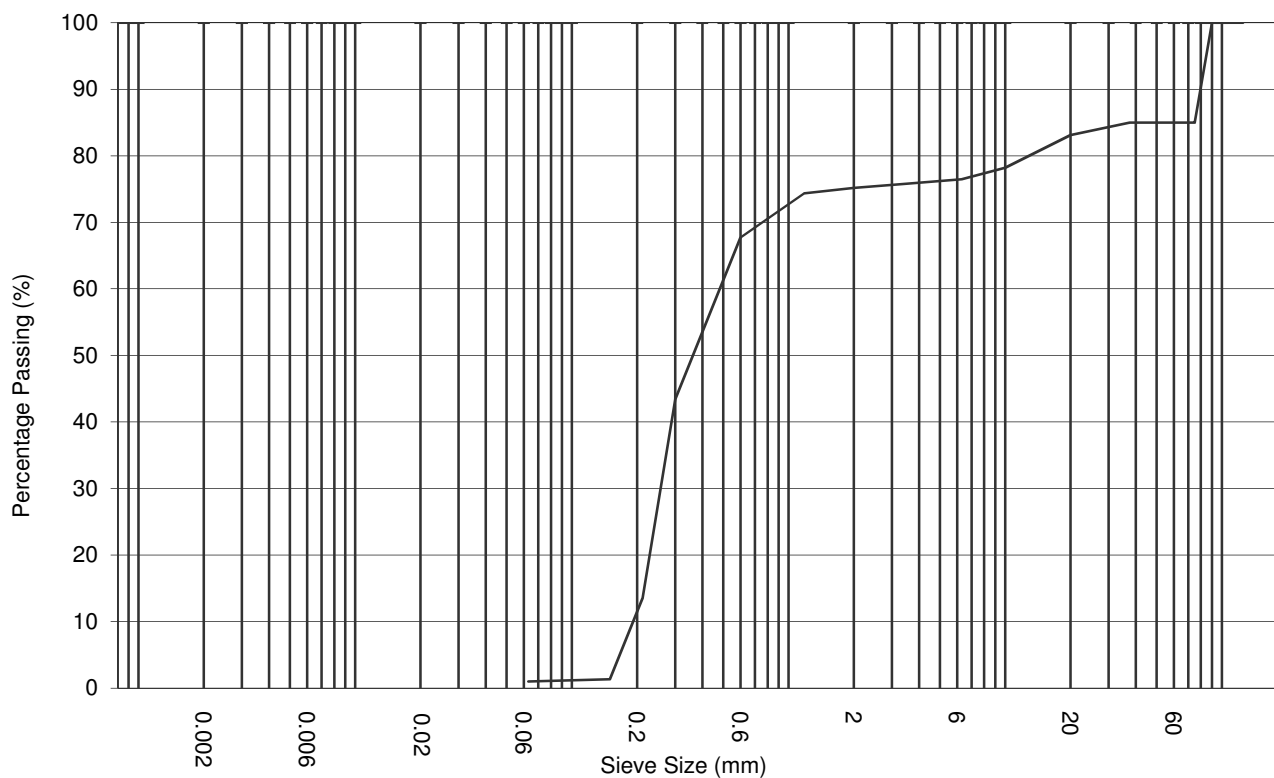
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-16      Sample No.: 4      Sample Type: B      Depth (m): 0.00

## Specimen Details

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly cobbly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	74	10	15
Uniformity Coefficient : 2.6				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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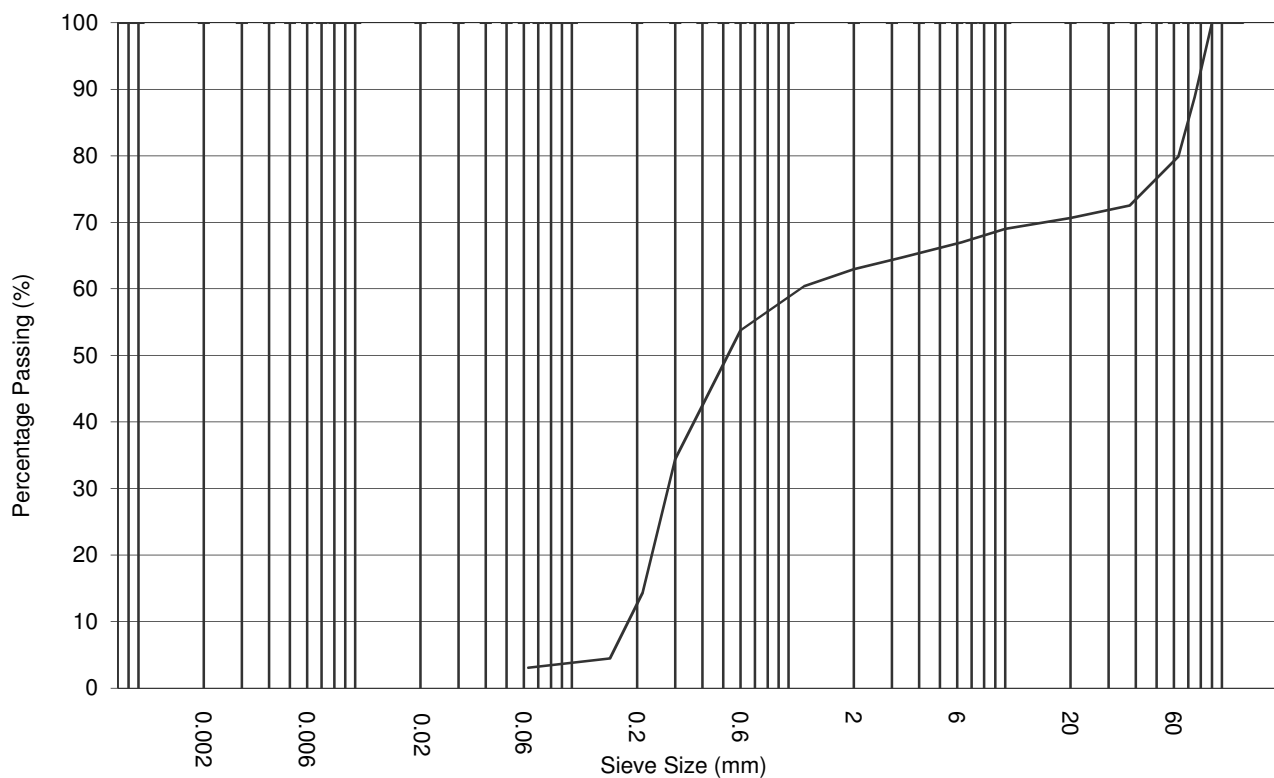
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-16      Sample No.: 9      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      15/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown slightly silty gravelly very cobbly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	60	16	21
Uniformity Coefficient :		6.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

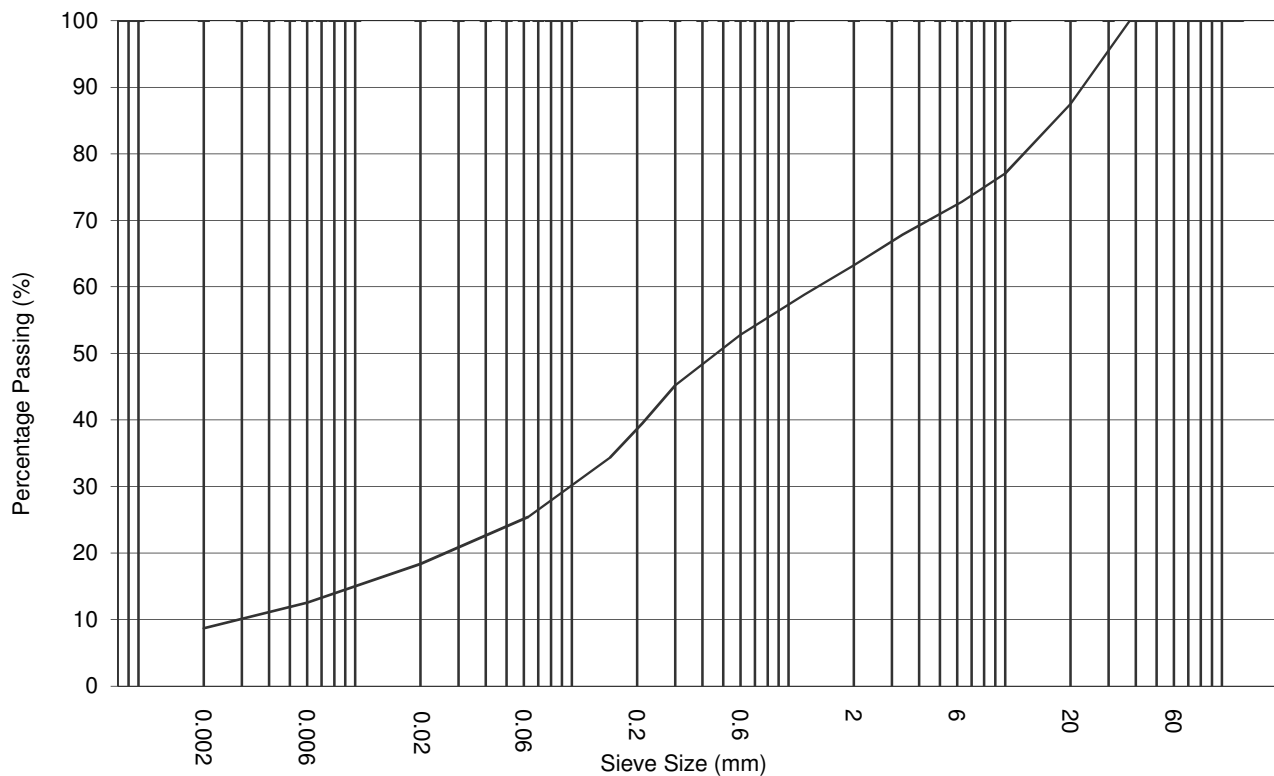
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-16      Sample No.: 10      Sample Type: B      Depth (m): 1.60

## **Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	16	38	37	0
Uniformity Coefficient :		415.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

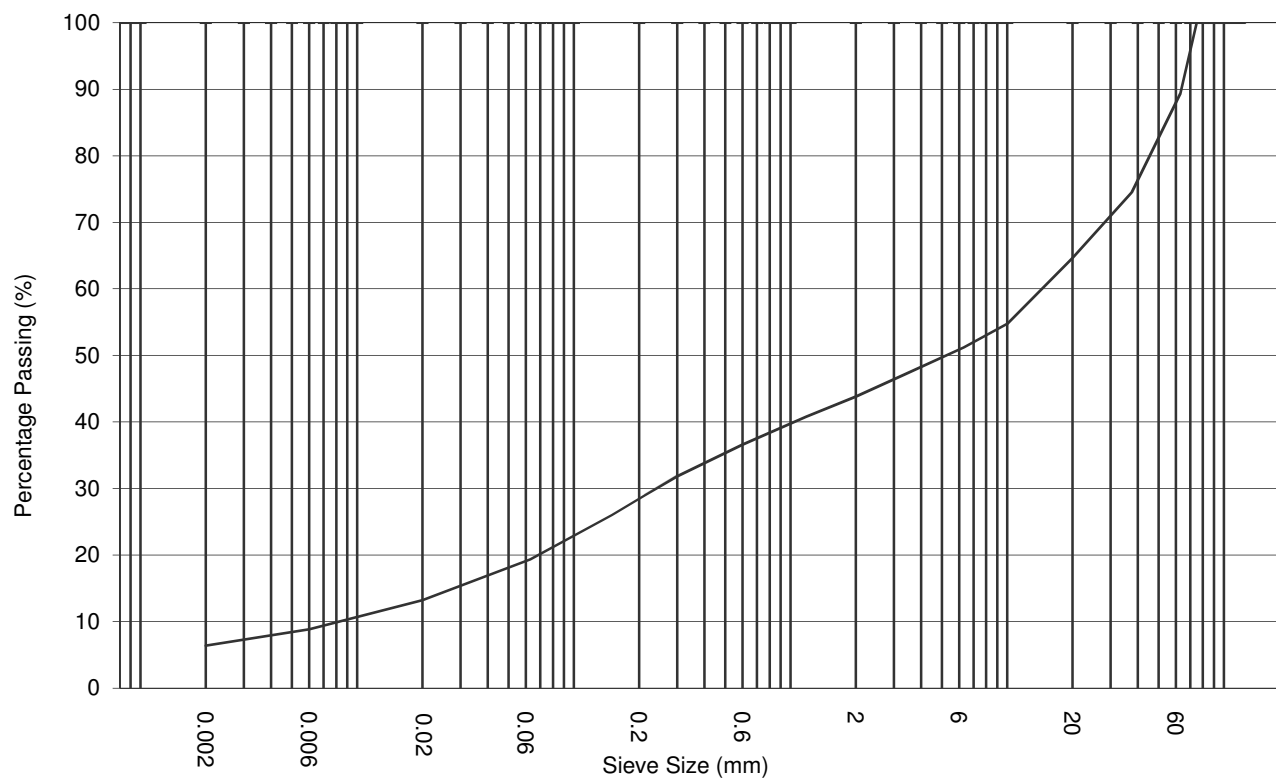
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-16      Sample No.: 14      Sample Type: B      Depth (m): 1.70

## **Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	13	25	44	12
Uniformity Coefficient :		1570.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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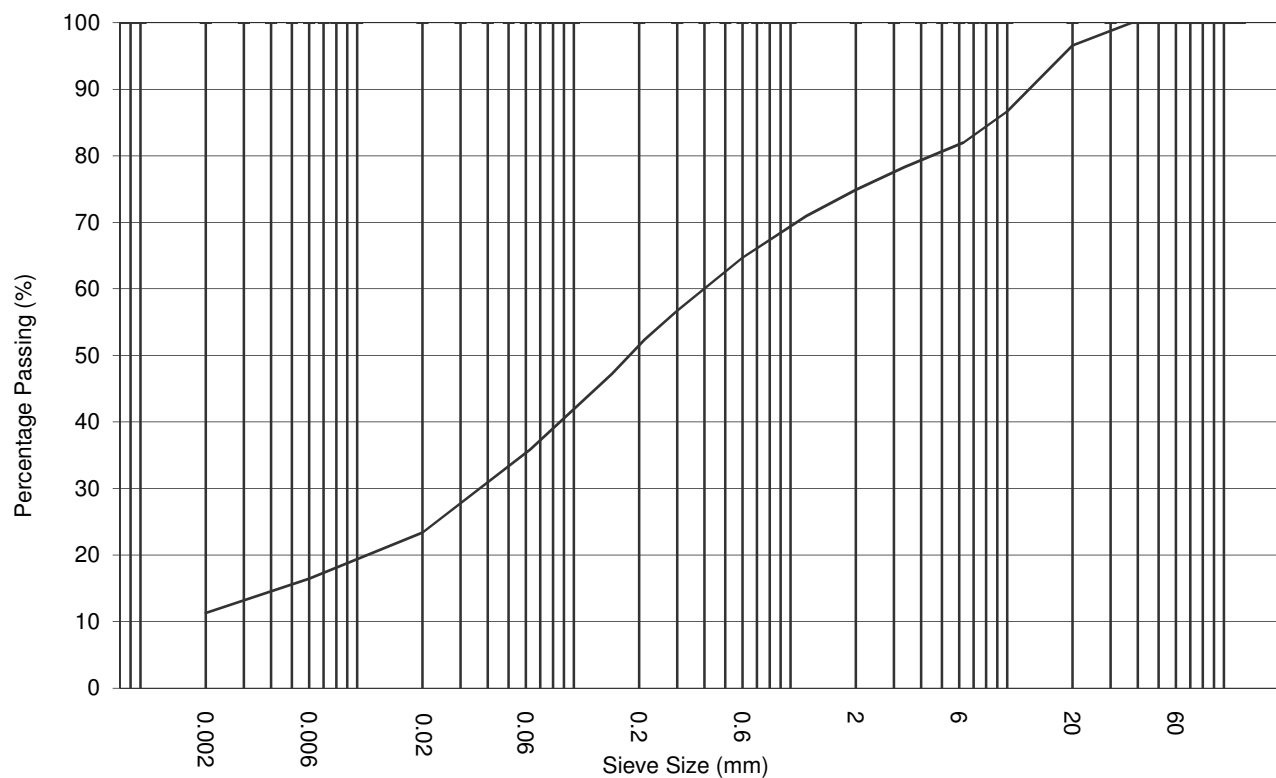
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-16      Sample No.: 18      Sample Type: B      Depth (m): 4.00

**Specimen Details**

Test Date                      10/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	25	39	25	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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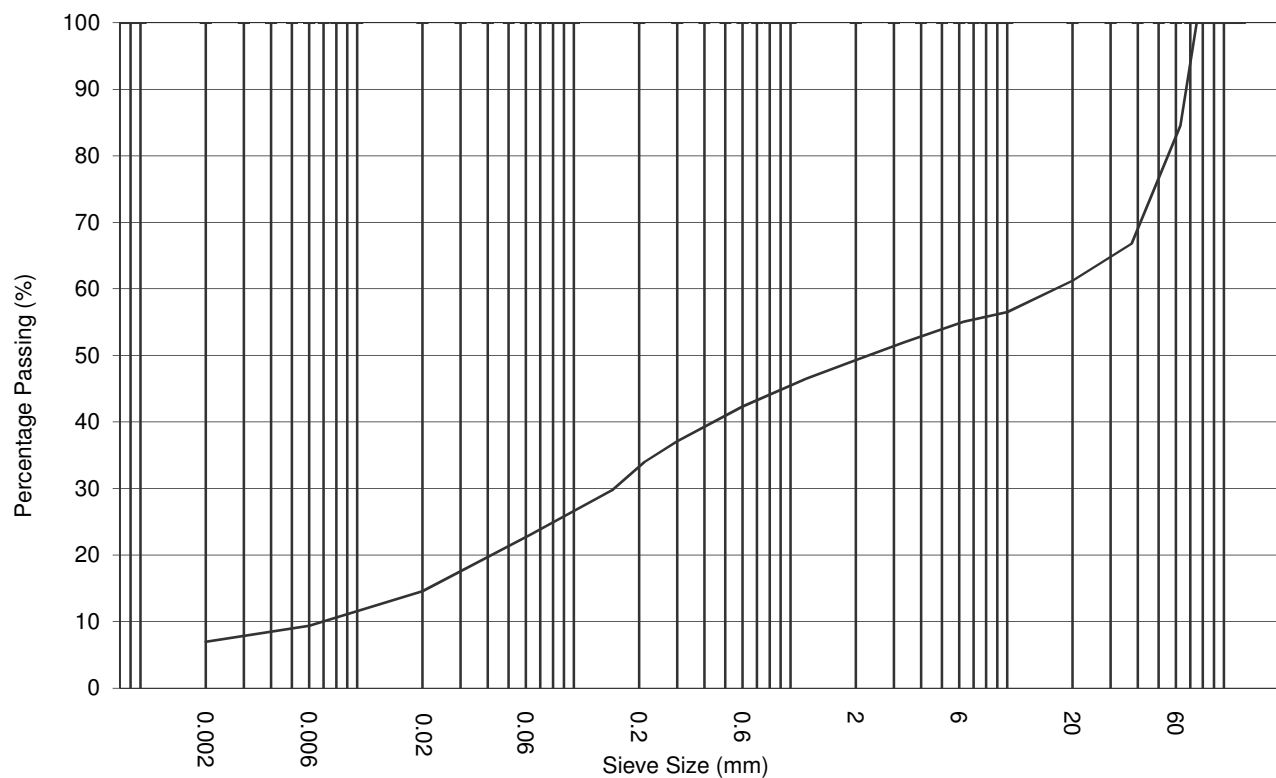
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-16      Sample No.: 24      Sample Type: B      Depth (m): 6.00

#### Specimen Details

Test Date                      09/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	16	26	33	18
Uniformity Coefficient :		2241		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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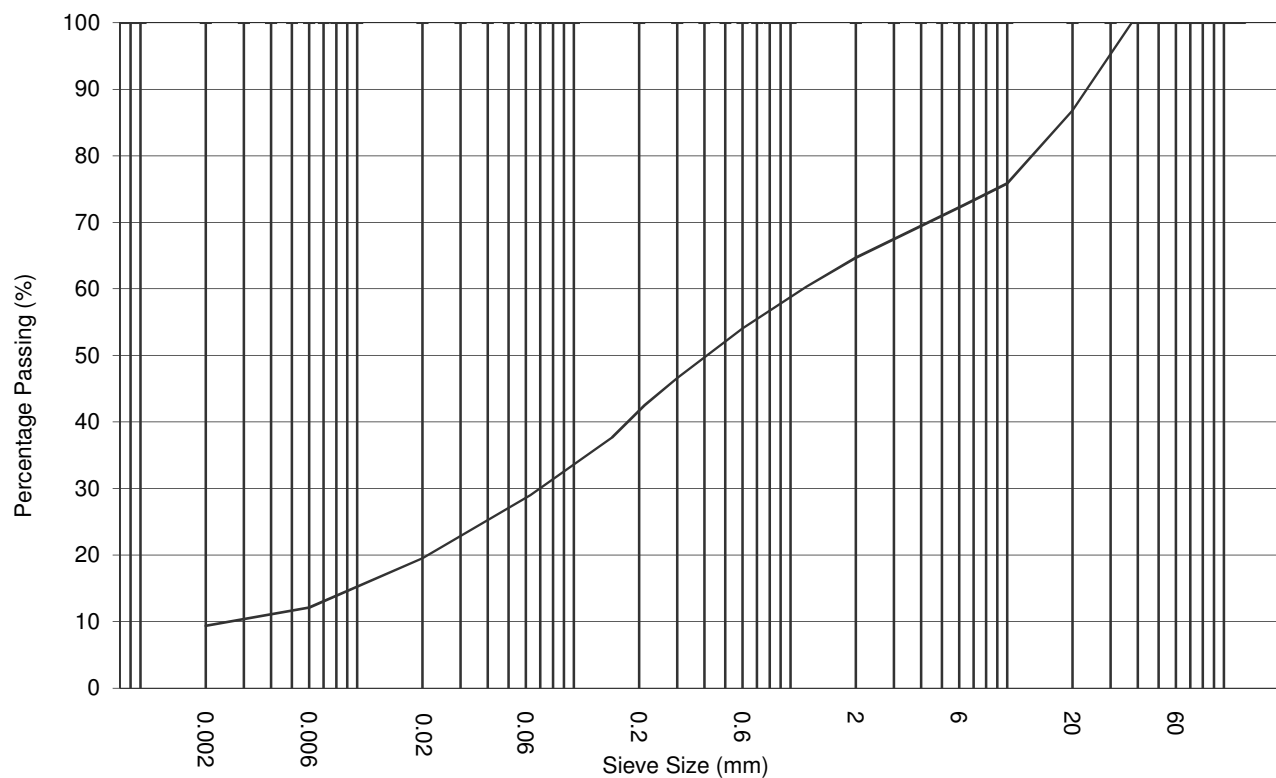
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : M2015-16      Sample No.: 29      Sample Type: B      Depth (m): 7.50

**Specimen Details**

Test Date                      09/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	20	36	35	0
Uniformity Coefficient :		395.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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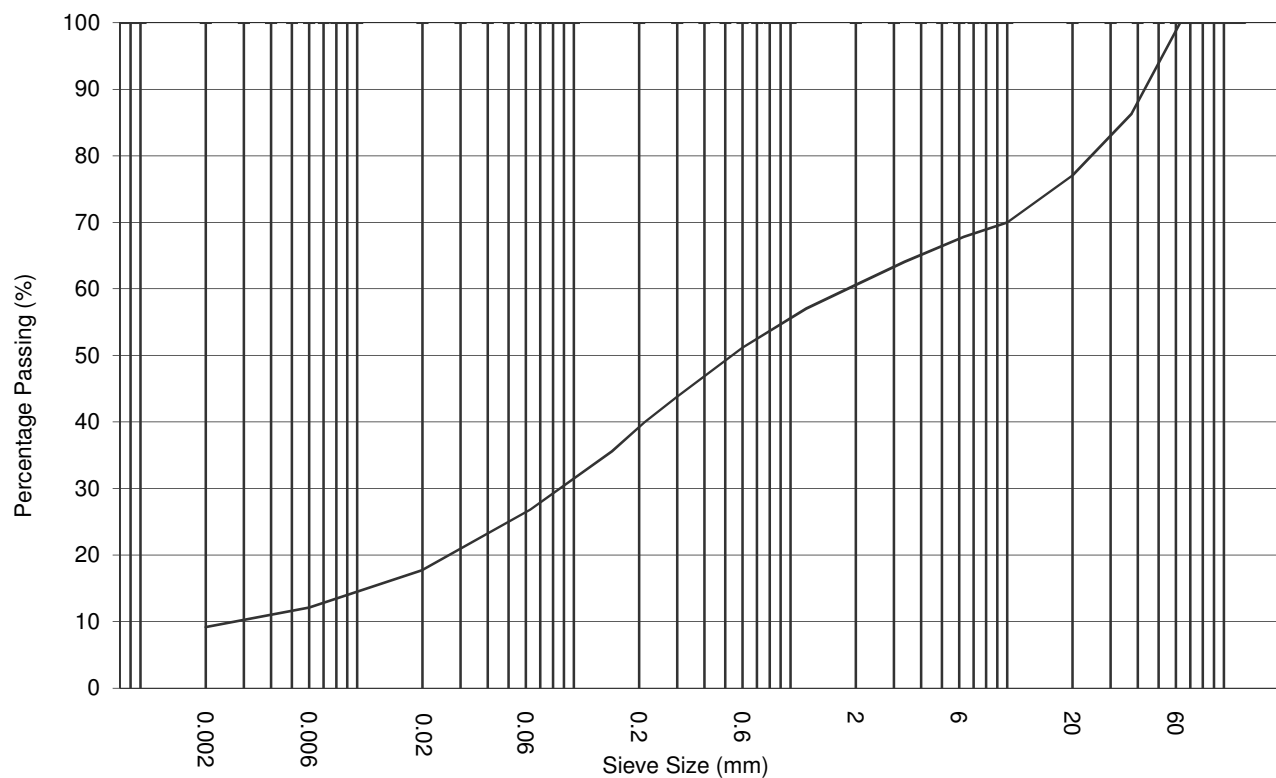
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-16      Sample No.: 34      Sample Type: B      Depth (m): 9.00

#### Specimen Details

Test Date                      10/02/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	18	34	37	2
Uniformity Coefficient :		594.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

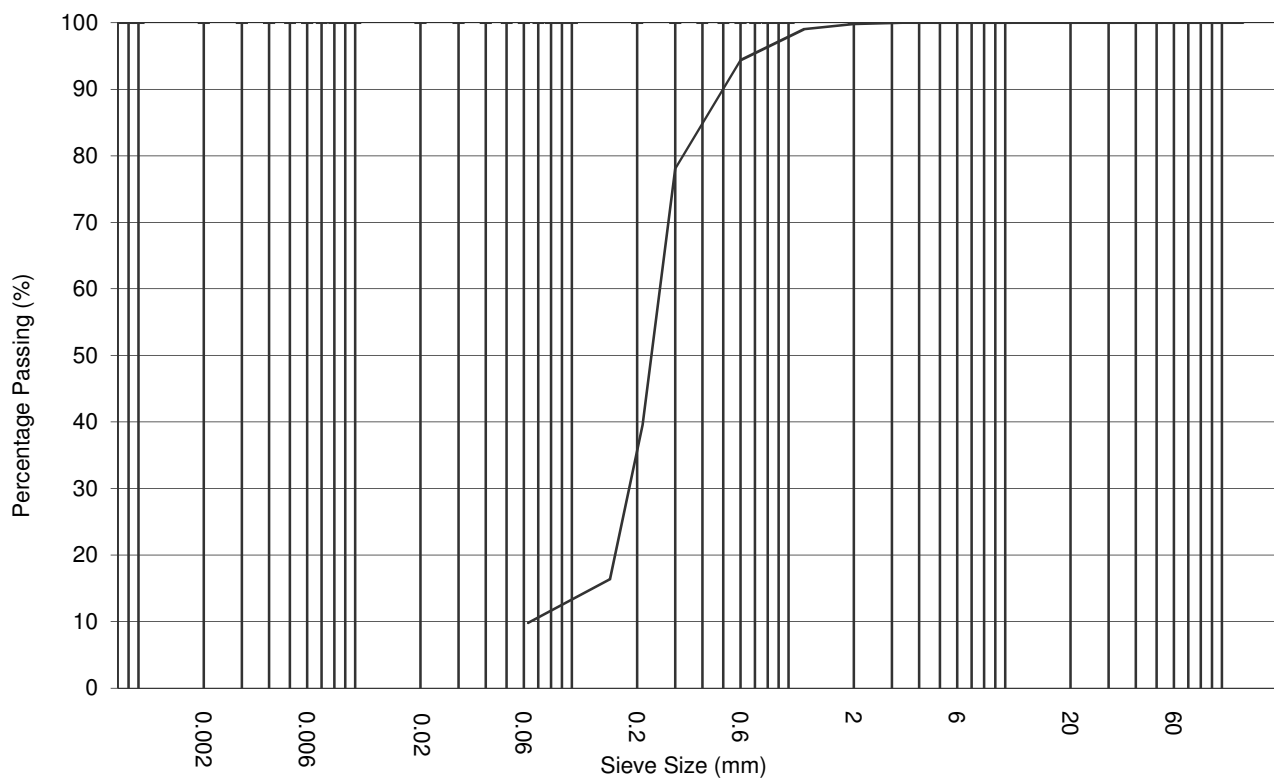
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-17      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**
Test Date                      04/02/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown silty SAND


CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	10	90	0	0
Uniformity Coefficient :		3.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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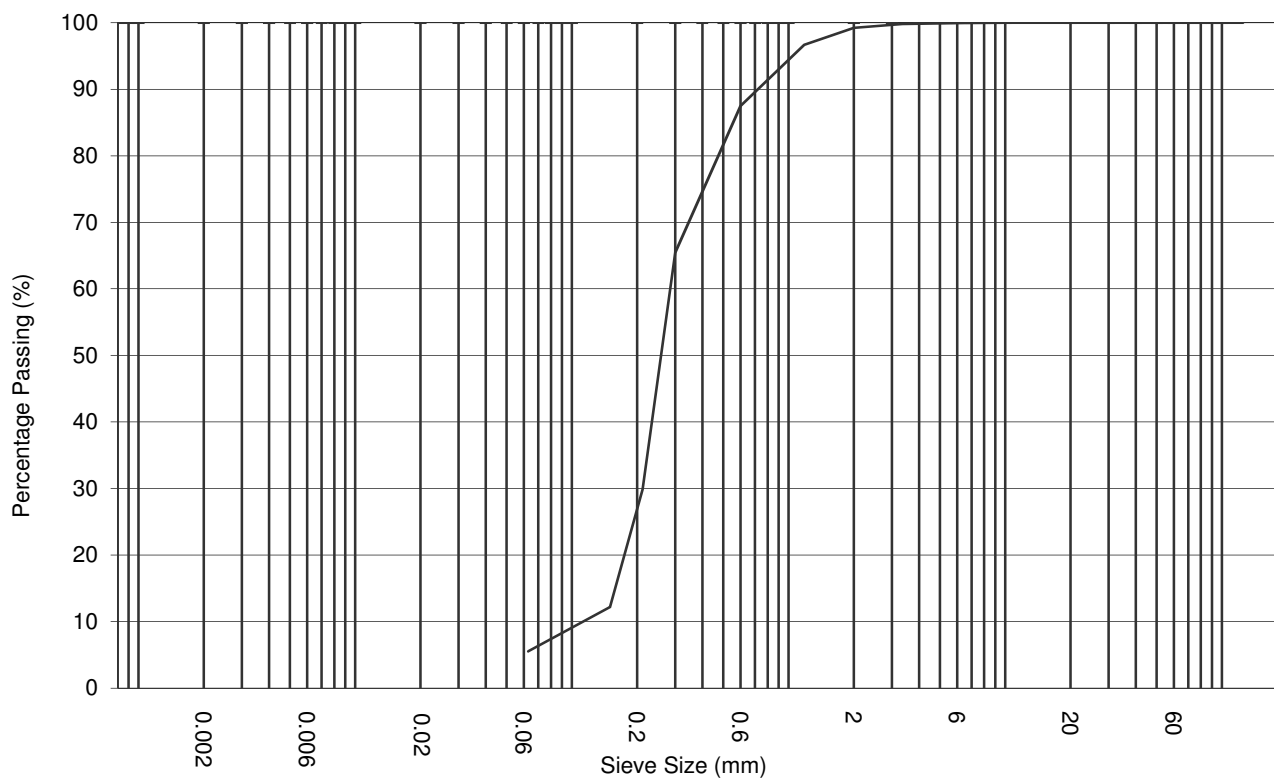
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-17      Sample No.: 8      Sample Type: B      Depth (m): 1.00

## Specimen Details

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	93	1	0
Uniformity Coefficient :		2.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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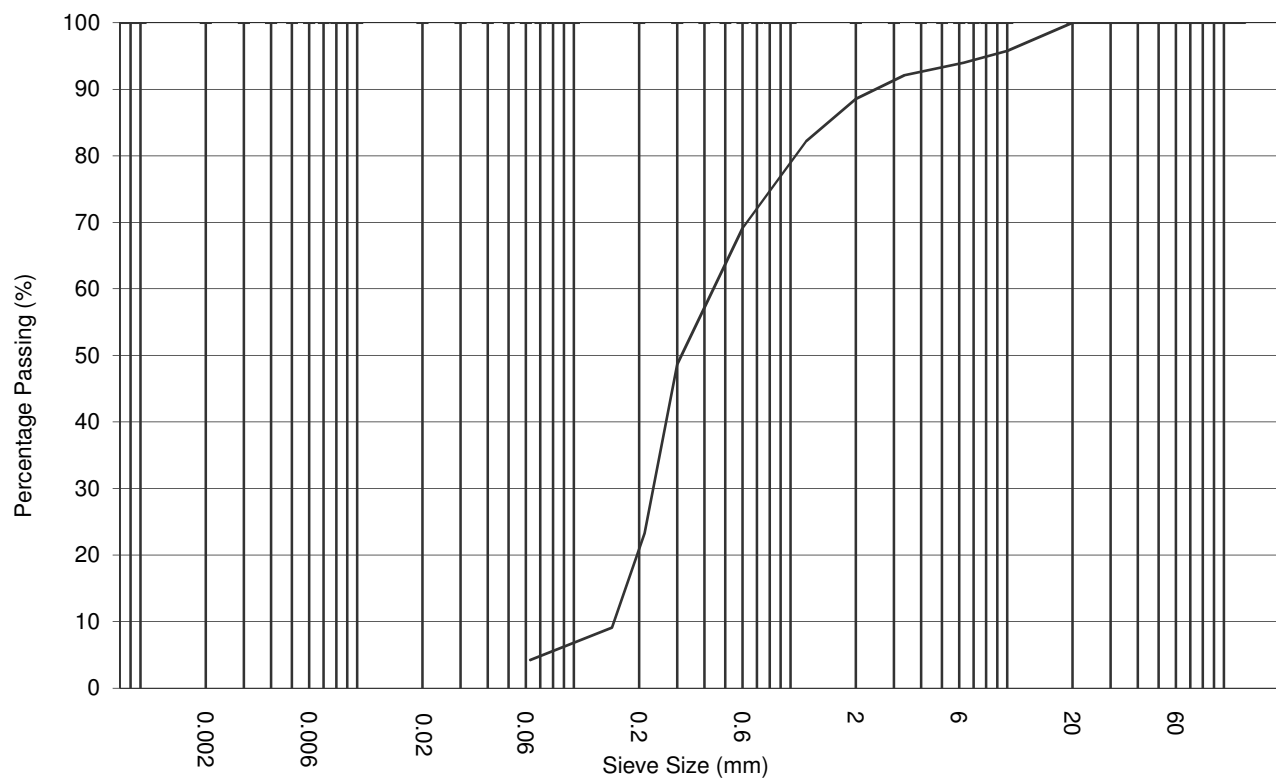
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-17      Sample No.: 12      Sample Type: B      Depth (m): 1.50

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Grey slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	85	11	0
Uniformity Coefficient :		3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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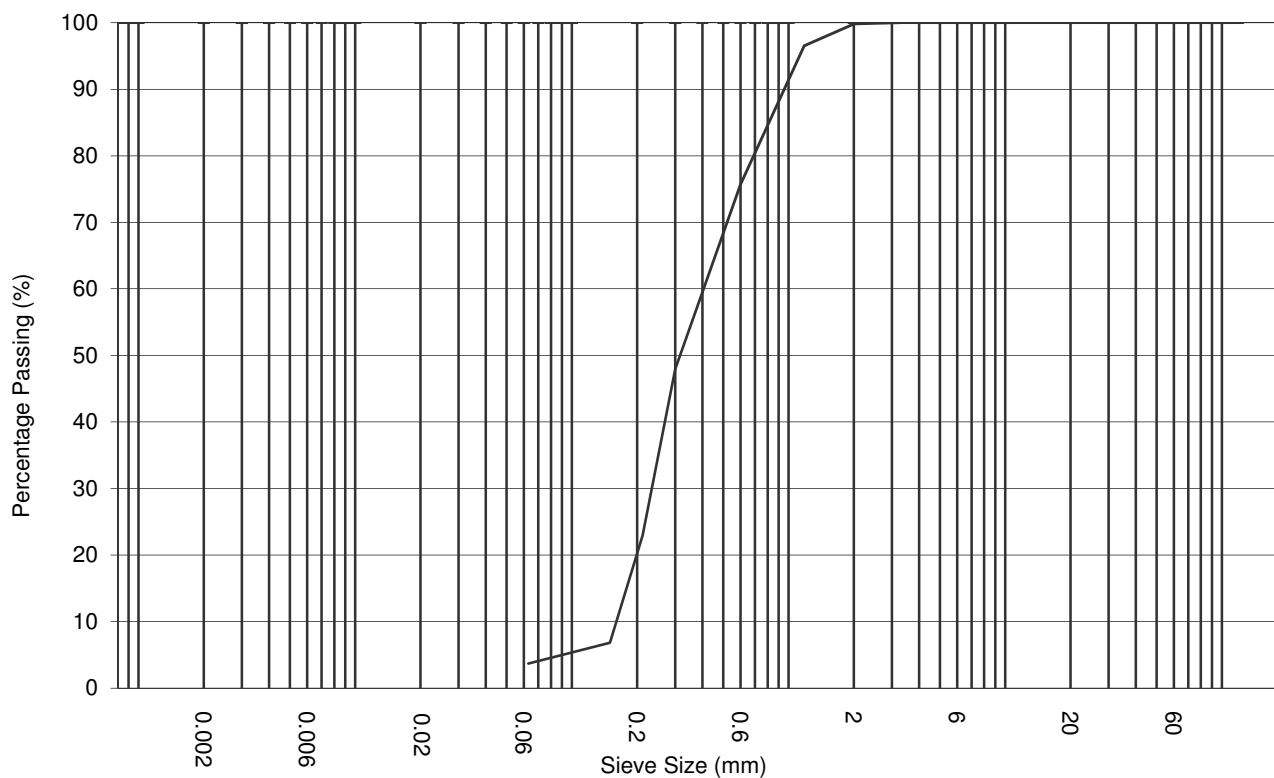
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-17      Sample No.: 14      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      01/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Black brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	96	0	0
Uniformity Coefficient : 2.7				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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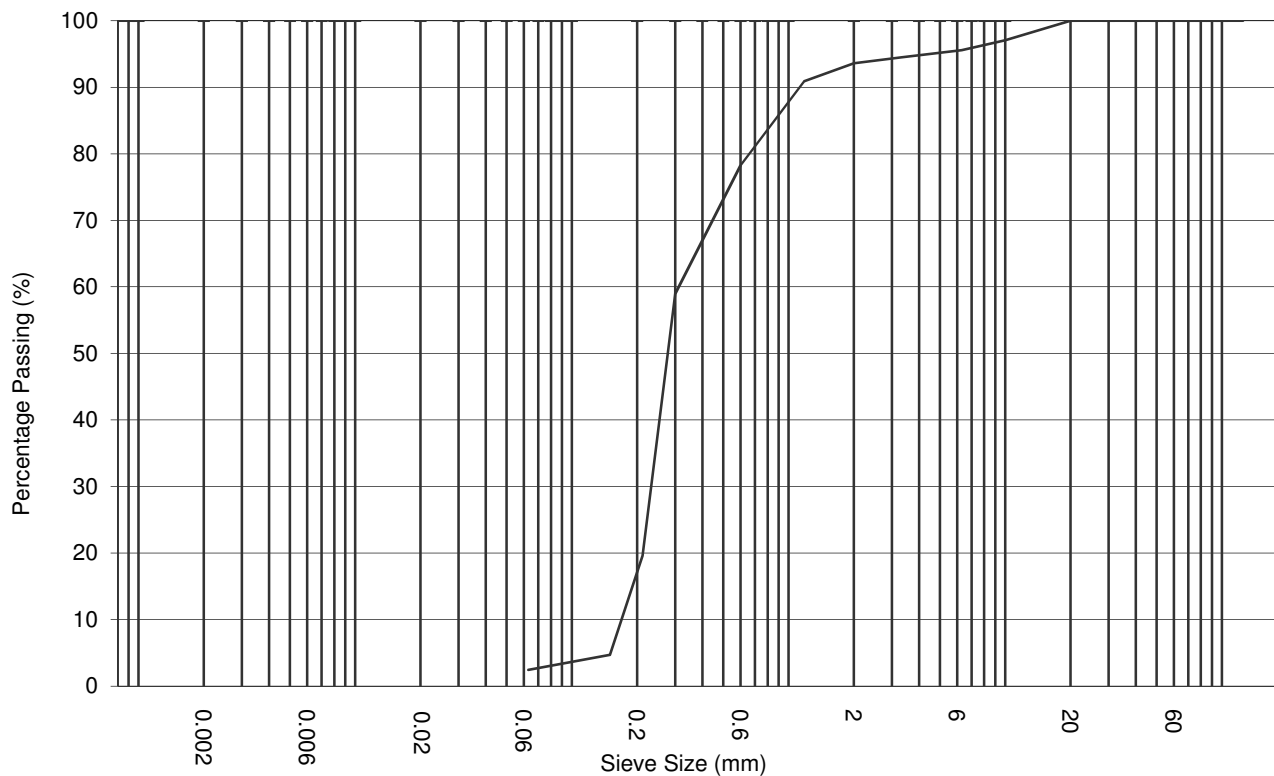
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-17      Sample No.: 19      Sample Type: B      Depth (m): 3.00

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	92	6	0
Uniformity Coefficient :		1.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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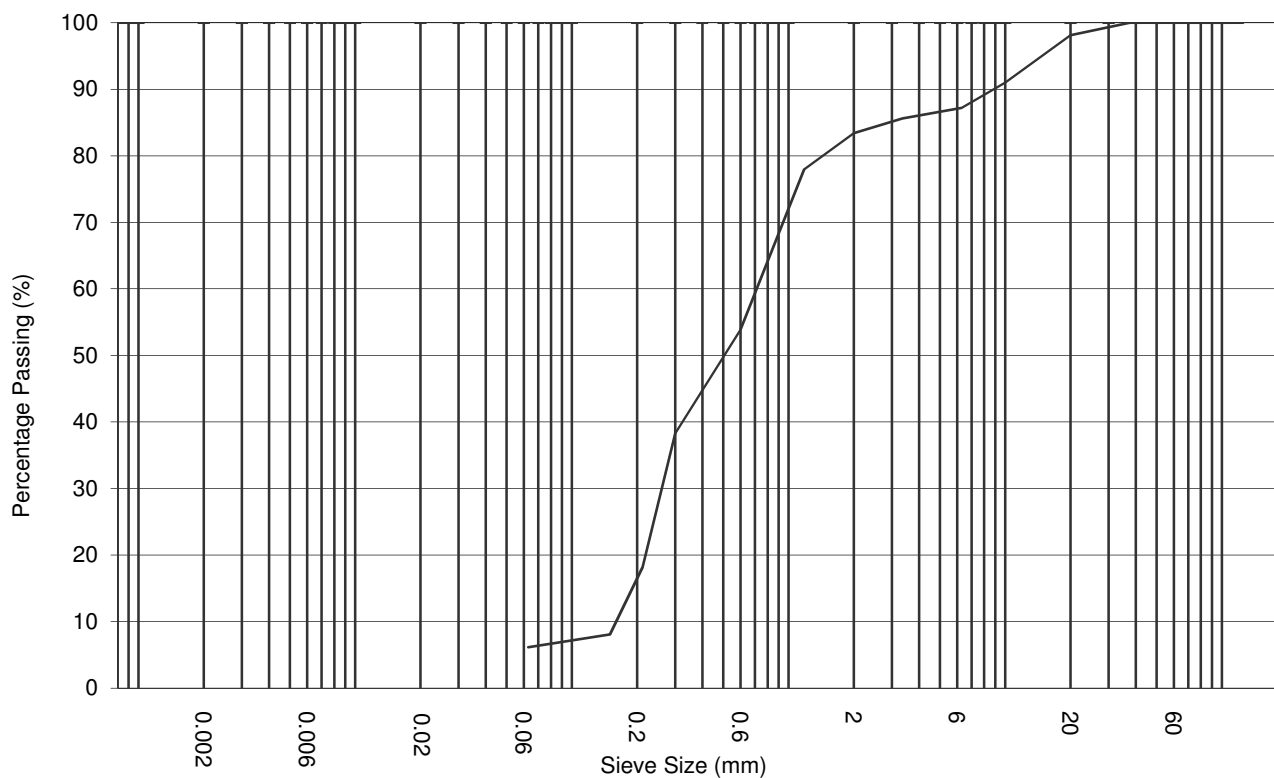
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-17      Sample No.: 21      Sample Type: B      Depth (m): 3.50

**Specimen Details**

Test Date                      19/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	77	17	0
Uniformity Coefficient :		4.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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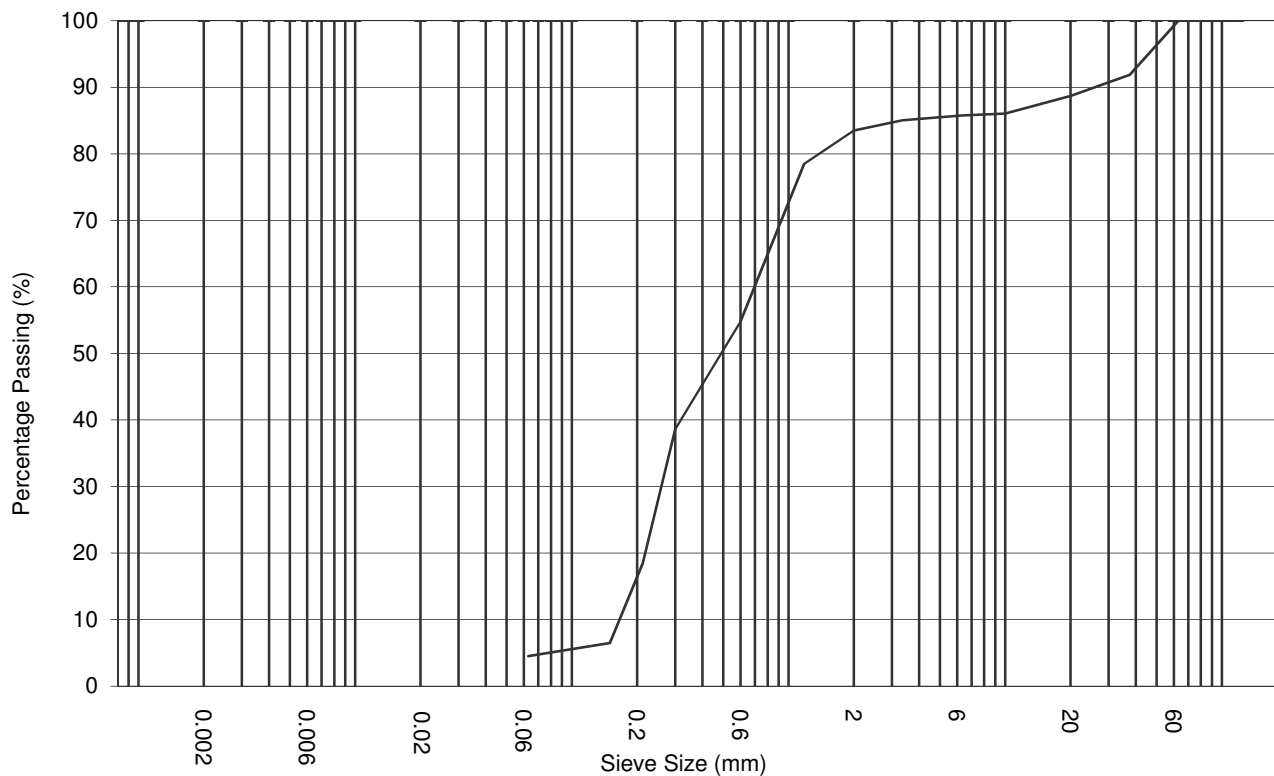
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-17      Sample No.: 23      Sample Type: B      Depth (m): 4.00

## Specimen Details

Test Date                      18/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	80	15	1
Uniformity Coefficient :		4.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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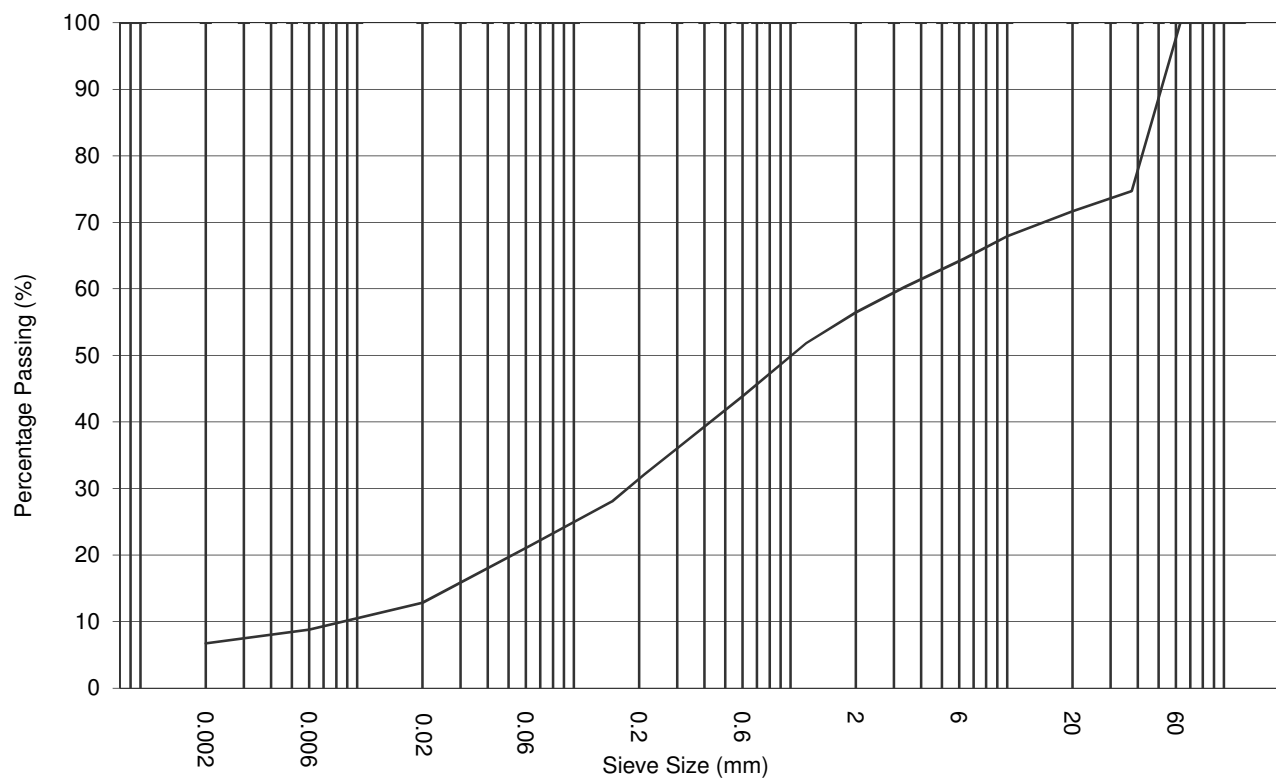
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-17      Sample No.: 27      Sample Type: B      Depth (m): 4.50

#### Specimen Details

Test Date                      18/01/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	14	35	41	3
Uniformity Coefficient :		318.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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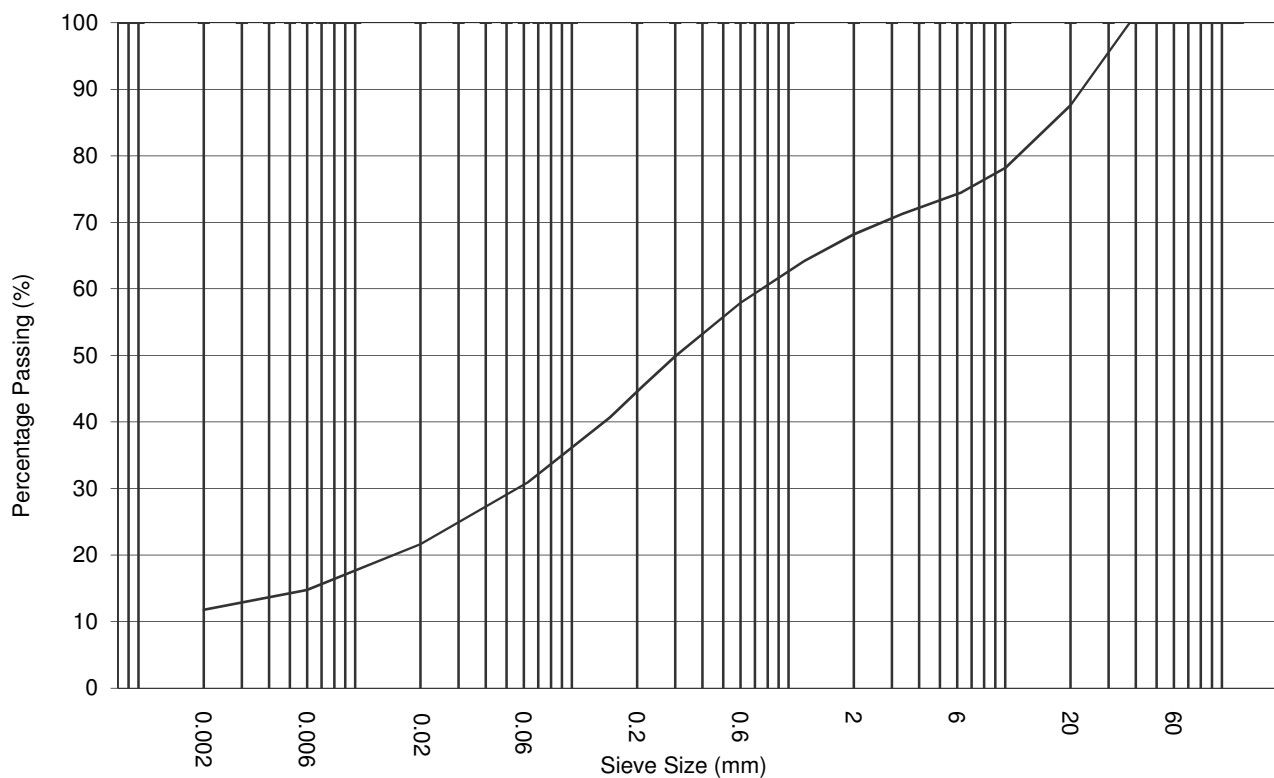
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-17      Sample No.: 29      Sample Type: CS      Depth (m): 5.30

#### Specimen Details

Test Date                      07/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	19	37	32	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

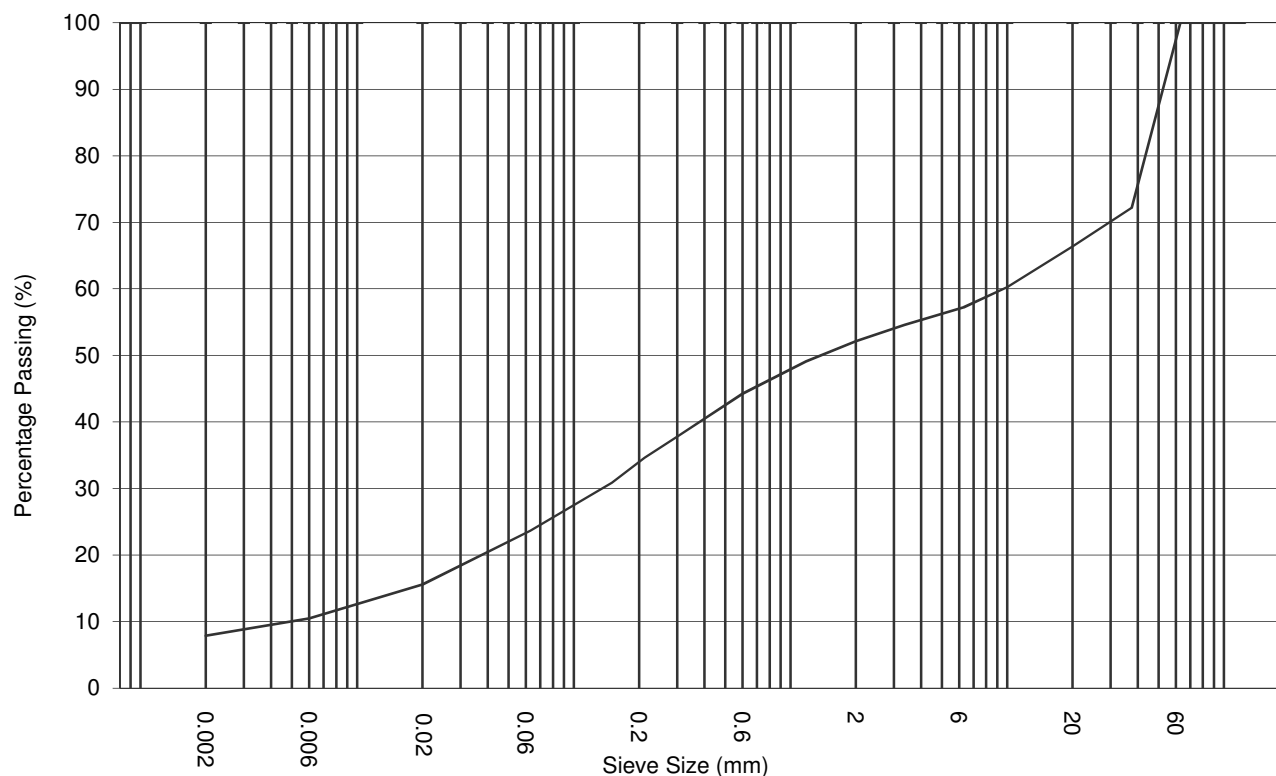
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-17      Sample No.: 30      Sample Type: B      Depth (m): 6.70

## **Specimen Details**

Test Date                      20/01/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	16	28	45	3
Uniformity Coefficient :		1822.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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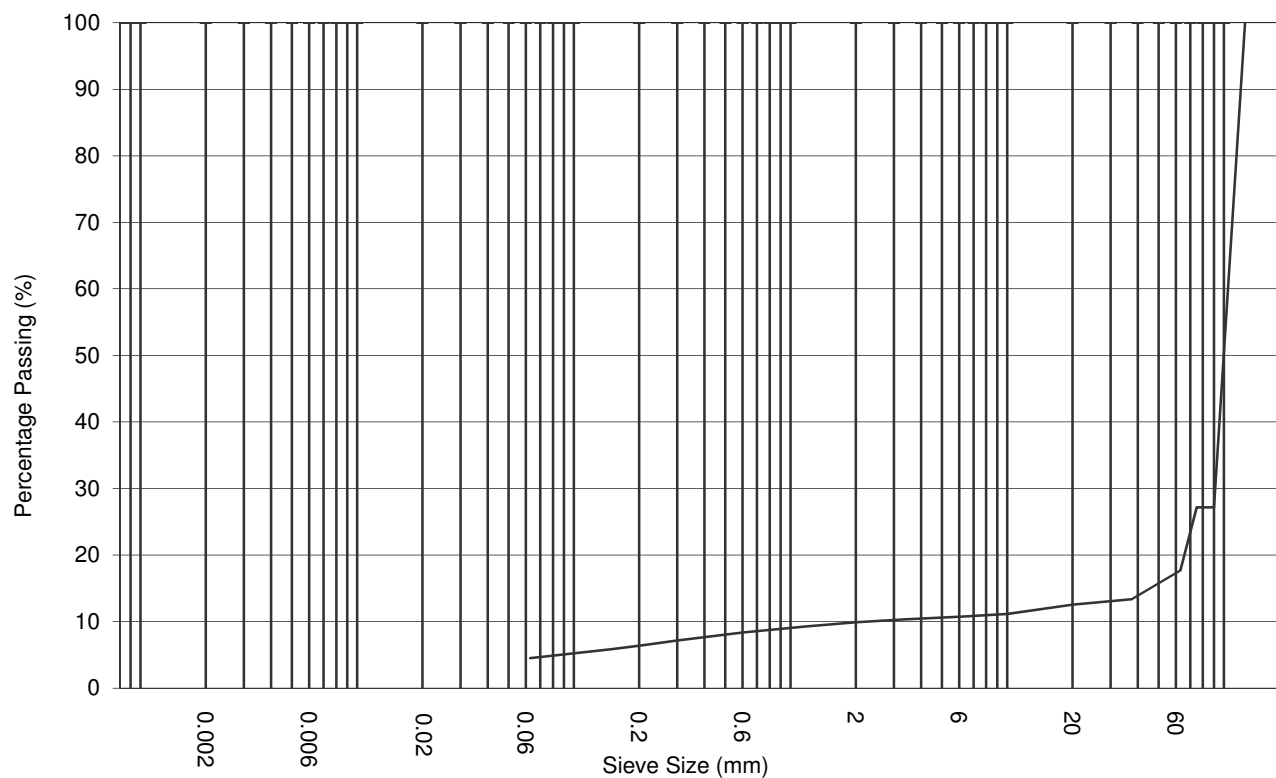
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-17      Sample No.: 32      Sample Type: B      Depth (m): 7.50

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey sandy gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	5	5	7	83
Uniformity Coefficient :		44.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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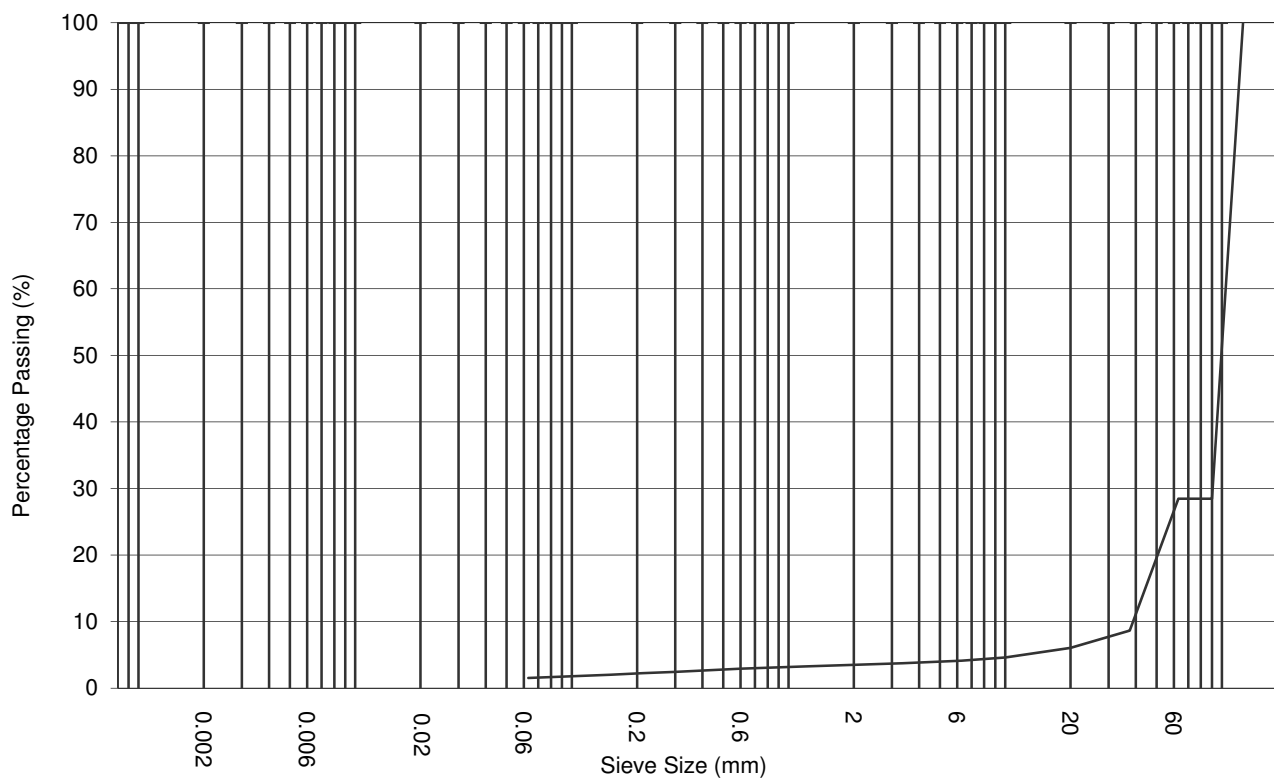
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : M2015-17      Sample No.: 33      Sample Type: B      Depth (m): 9.10

**Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly sandy slightly clayey very gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	1	23	74
Uniformity Coefficient : 2.7				
Notes: If no value given for percentage clay, all fines included in percentage silt				

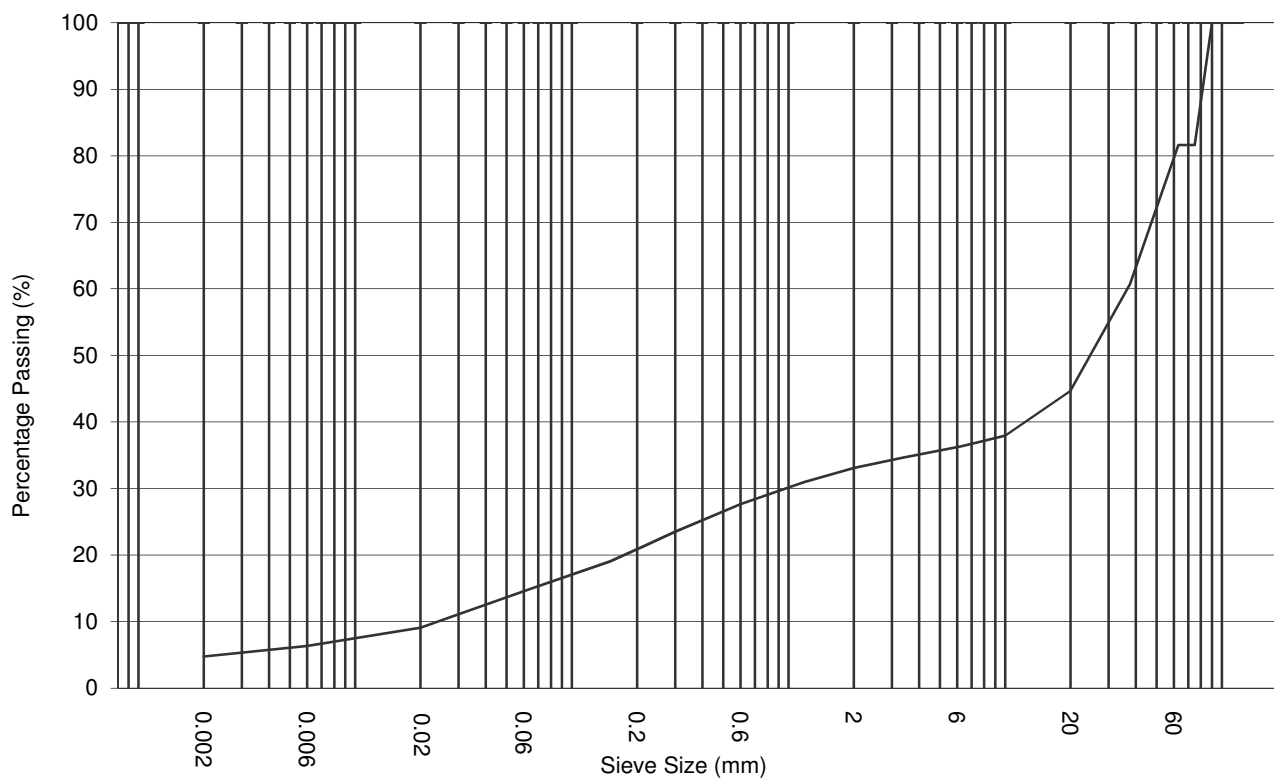
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-17      Sample No.: 34      Sample Type: B      Depth (m): 10.00

## **Specimen Details**

Test Date                      04/02/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown clayey sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	10	18	46	21
Uniformity Coefficient :		1371.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

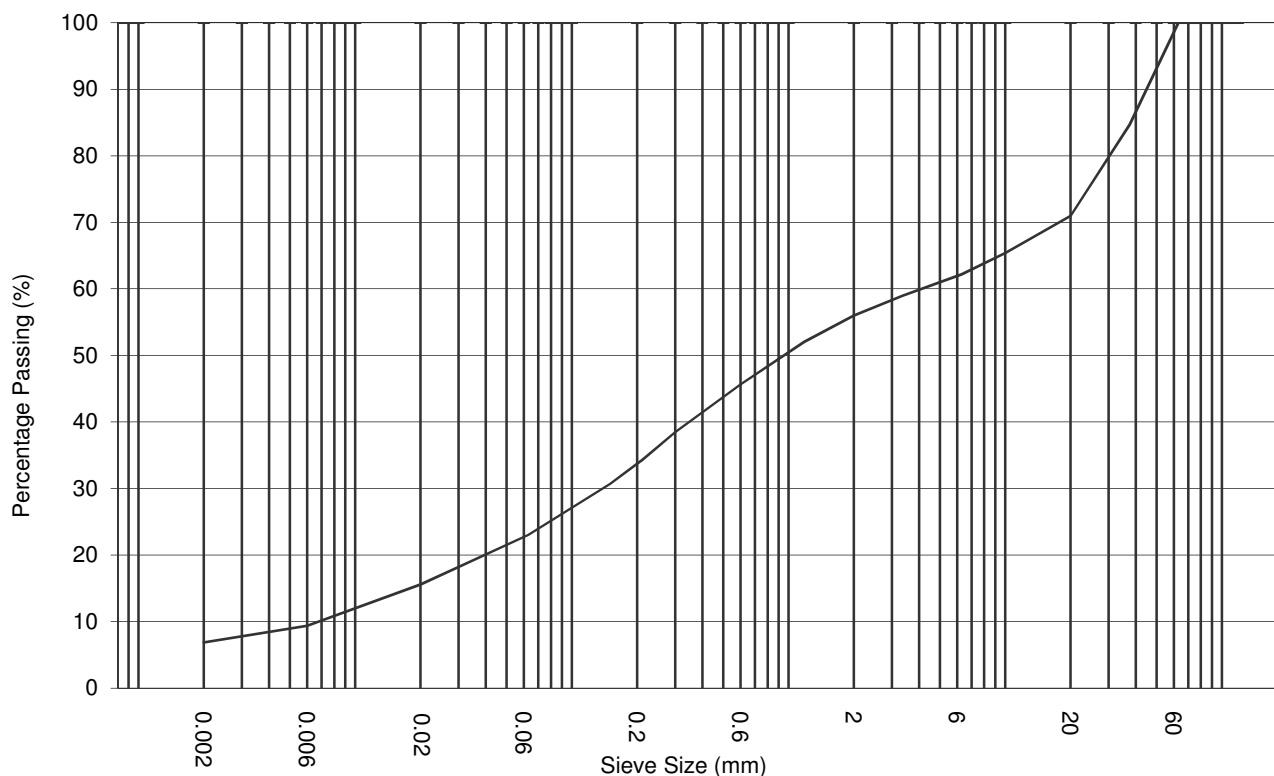
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : M2015-17      Sample No.: 36      Sample Type: CS      Depth (m): 11.02

## **Specimen Details**

Test Date                      07/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	16	33	42	2
Uniformity Coefficient :		576.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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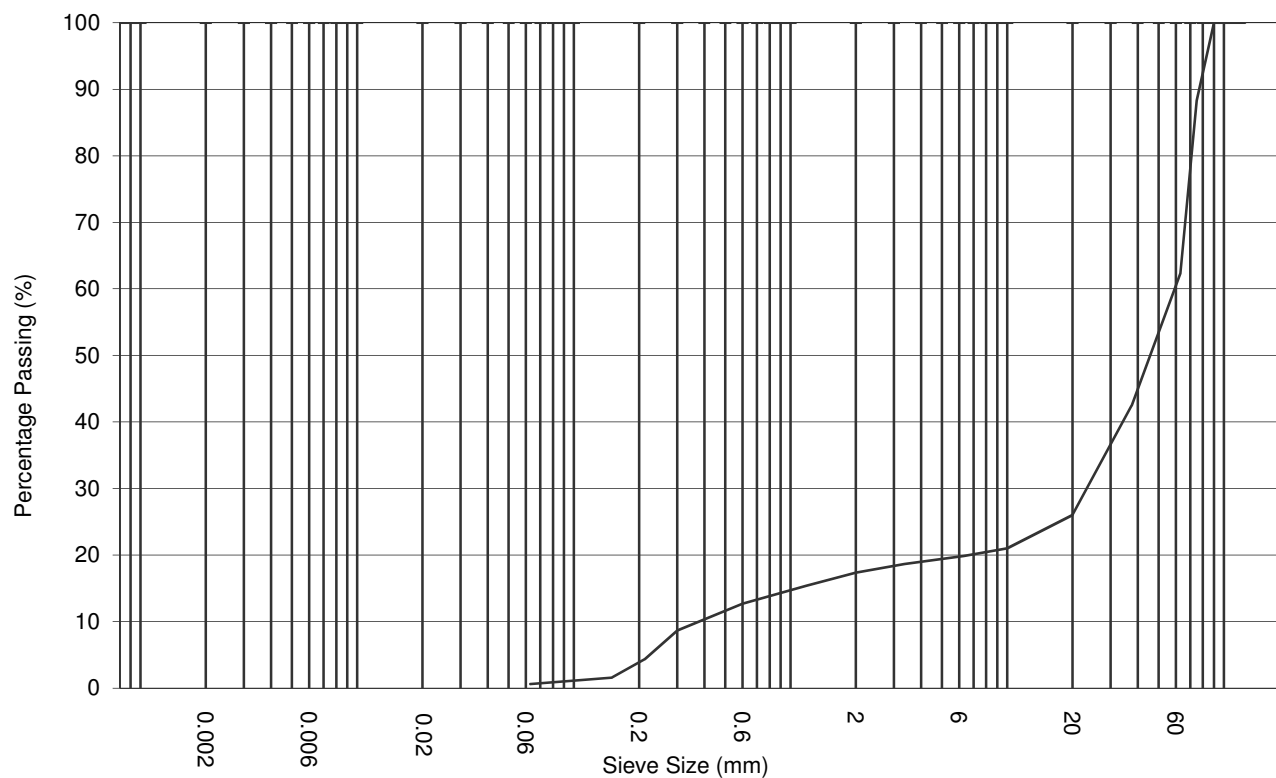
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-01      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly silty sandy GRAVEL and COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	16	43	40
Uniformity Coefficient :		149.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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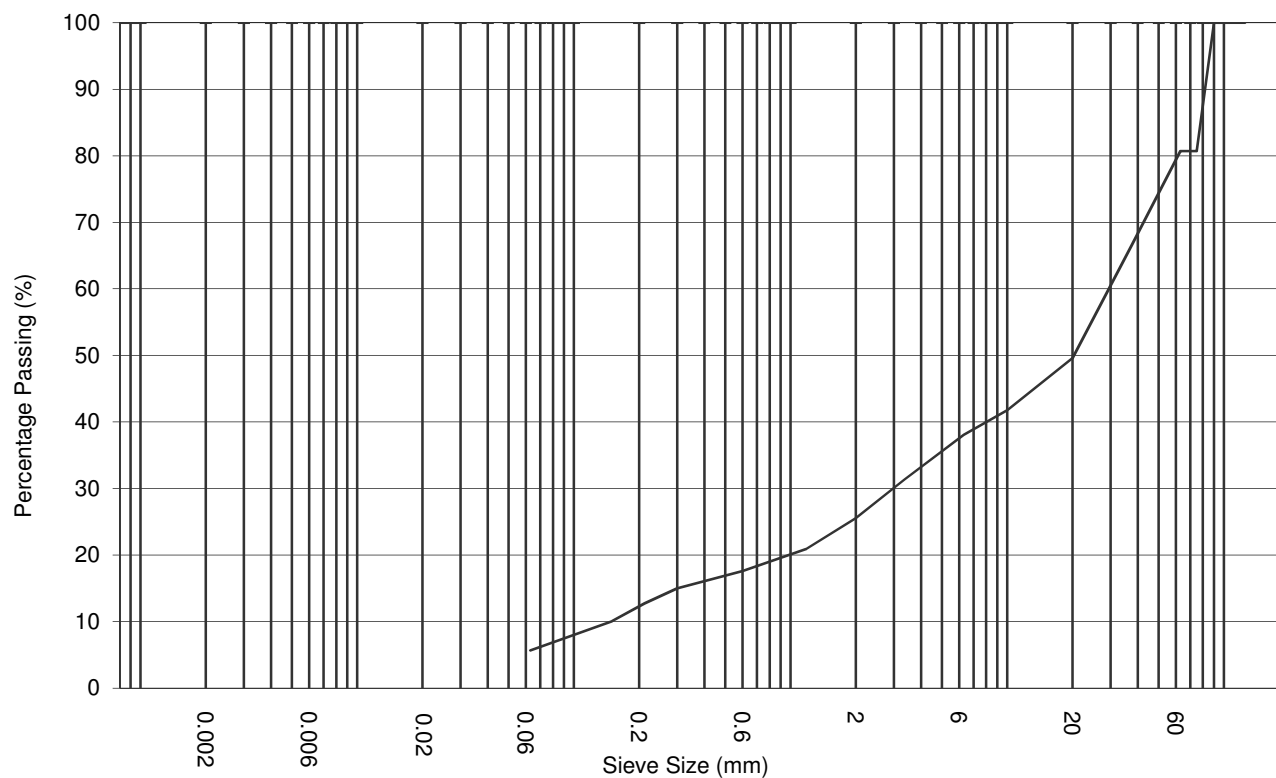
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-01      Sample No.: 5      Sample Type: B      Depth (m): 0.30

**Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	20	53	21
Uniformity Coefficient :		205.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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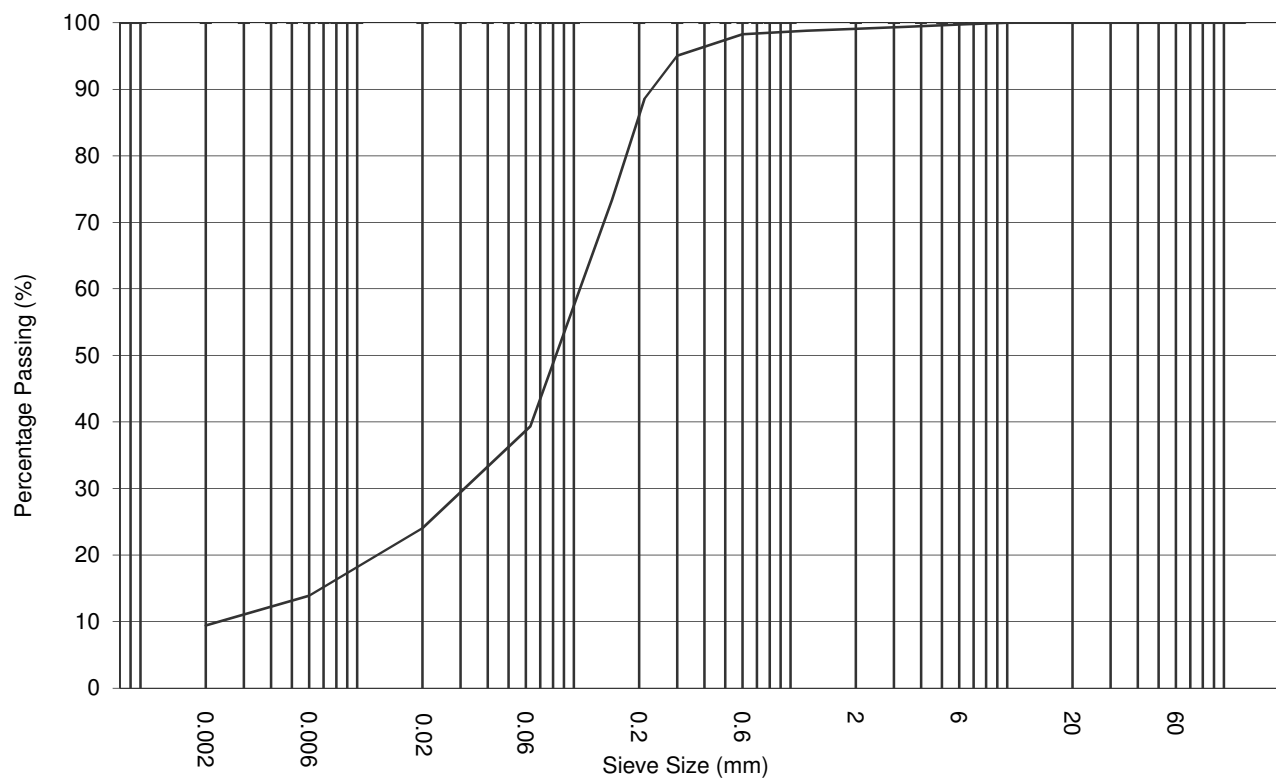
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 6      Sample Type: D      Depth (m): 1.00

### Specimen Details

Test Date                      22/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy SILT



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	30	60	1	0
Uniformity Coefficient :		45.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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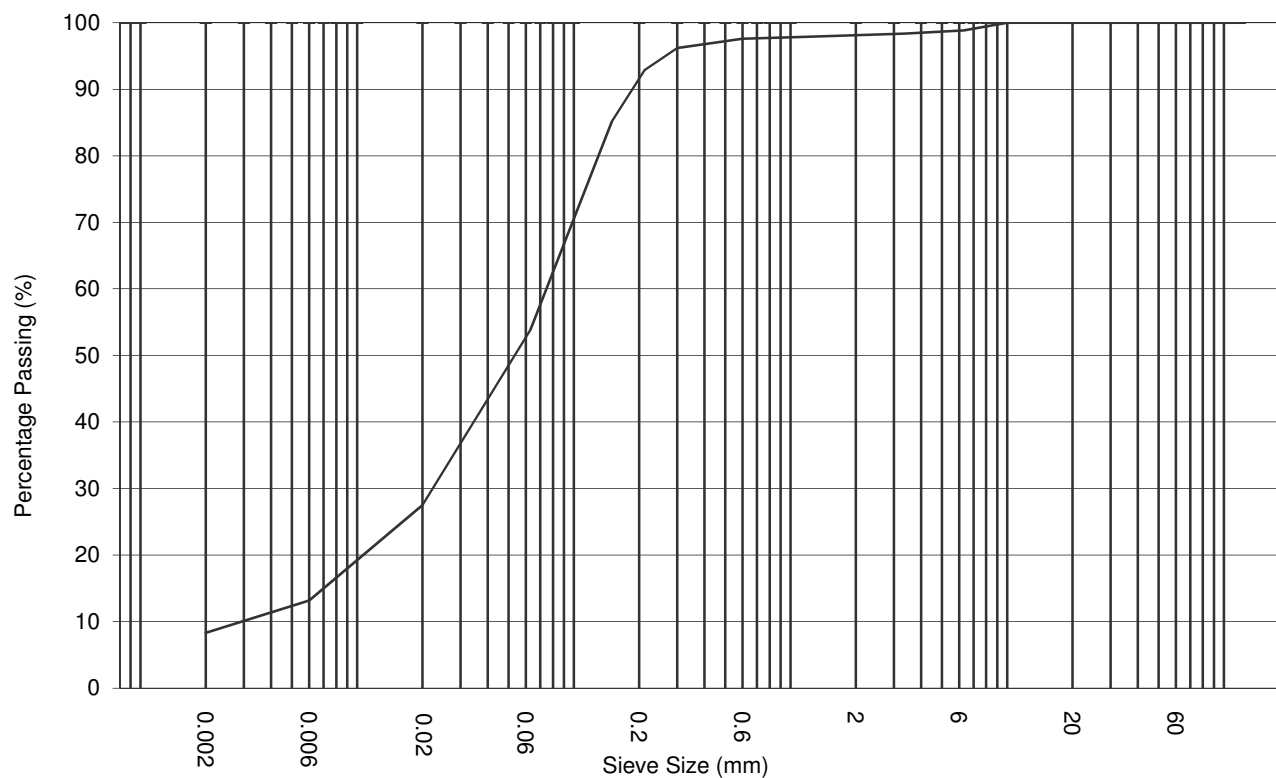
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 9      Sample Type: B      Depth (m): 1.20

### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy SILT



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	46	44	2	0
Uniformity Coefficient :		23.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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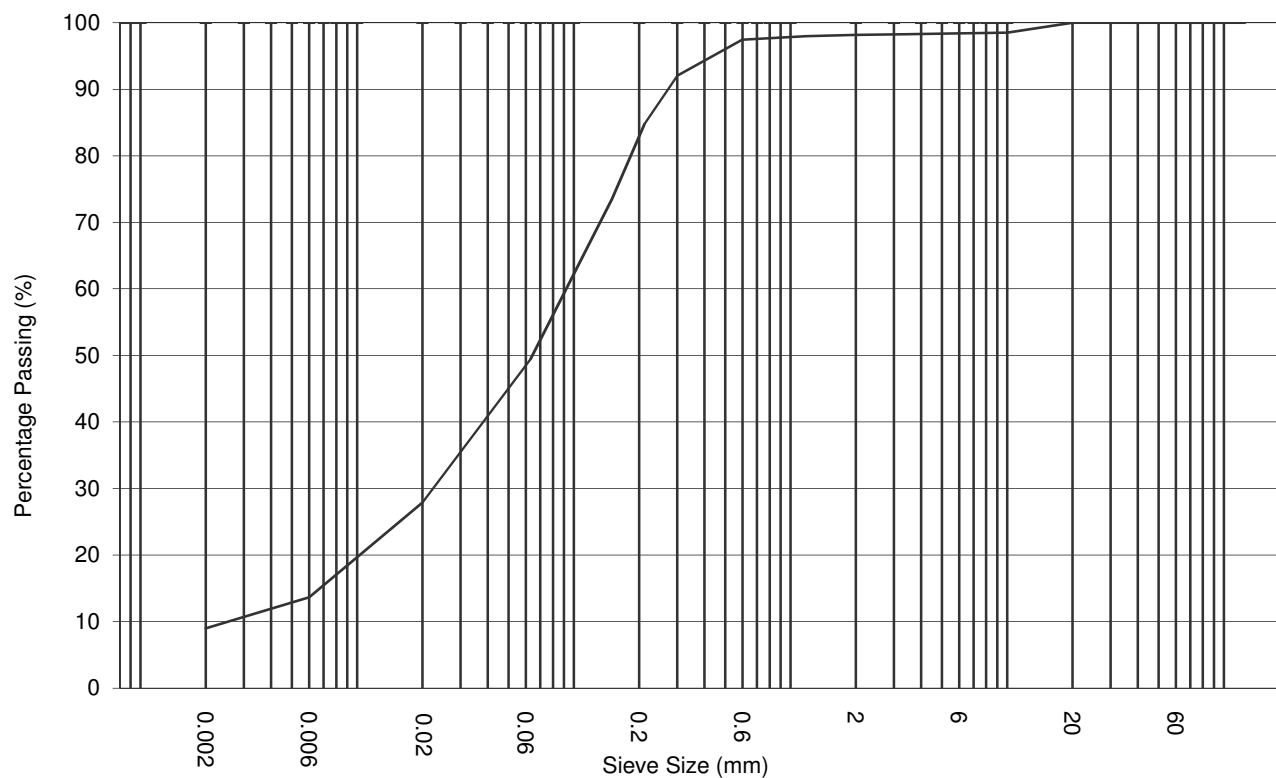
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 13      Sample Type: CS      Depth (m): 2.10

### Specimen Details

Test Date                      01/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy SILT



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	40	49	2	0
Uniformity Coefficient :		35.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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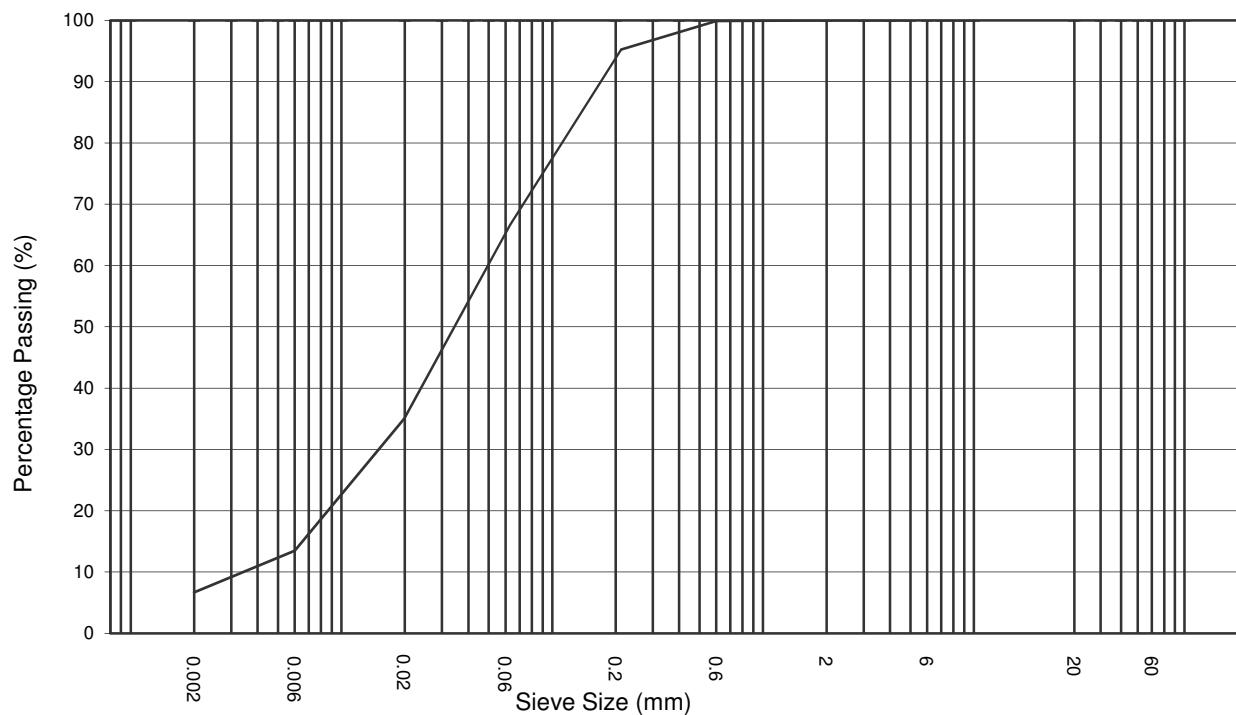
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.4

Hole No. : RC2016-01      Sample No.: 16      Sample Type: B      Depth (m): 2.50

**Specimen Details**

Test Date                      07/04/2016  
Loss on Pretreatment        Not Applicable  
Soil Description                Brown slightly sandy SILT



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	60	33	0	0
Uniformity Coefficient :		13.6		

Remarks	
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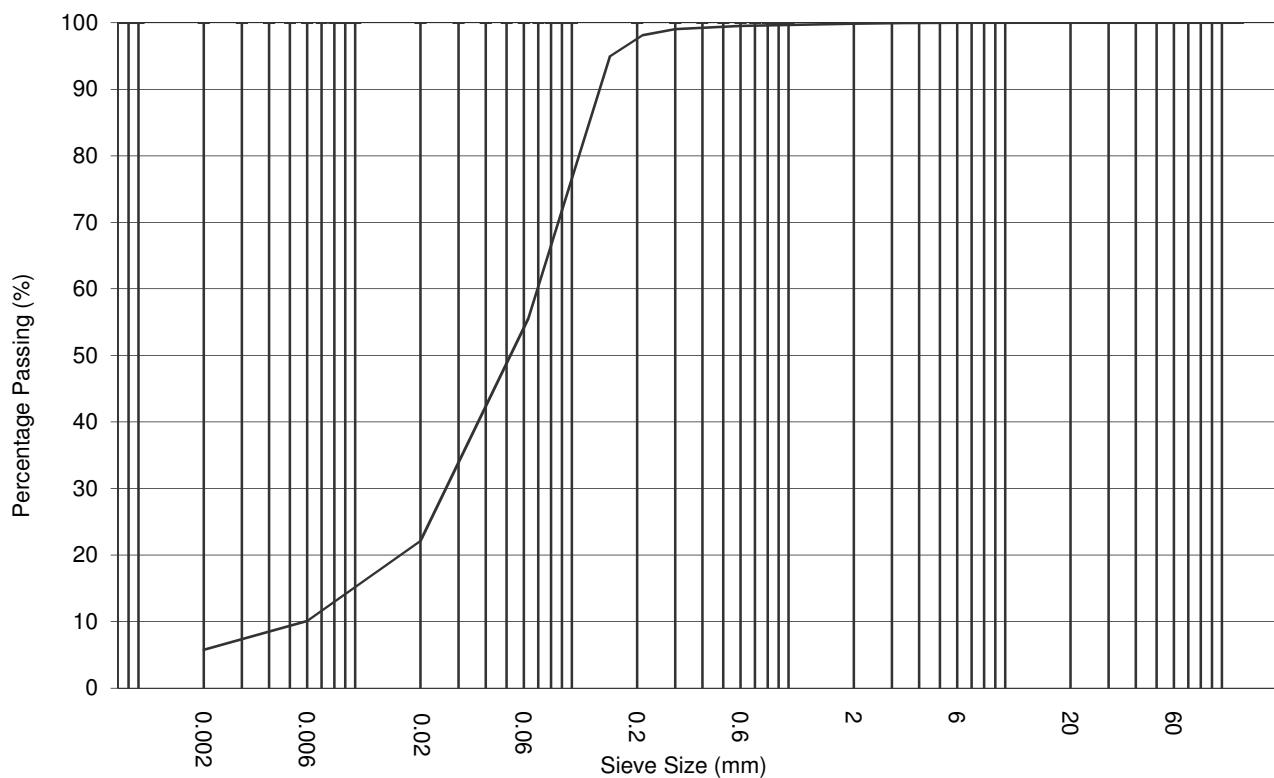
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-01      Sample No.: 22      Sample Type: B      Depth (m): 3.00

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown sandy SILT



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	50	44	0	0
Uniformity Coefficient :		12.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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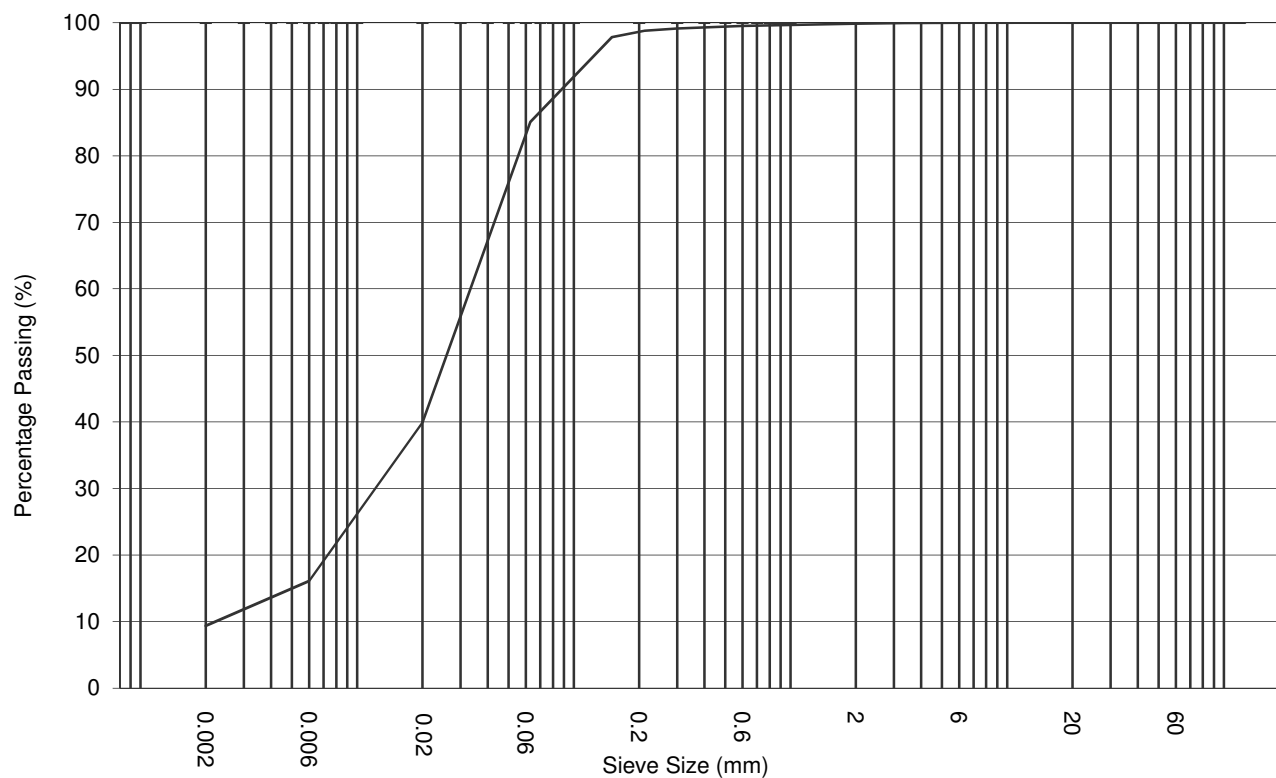
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-01      Sample No.: 24      Sample Type: B      Depth (m): 3.50

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly sandy SILT



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	76	15	0	0
Uniformity Coefficient :		16.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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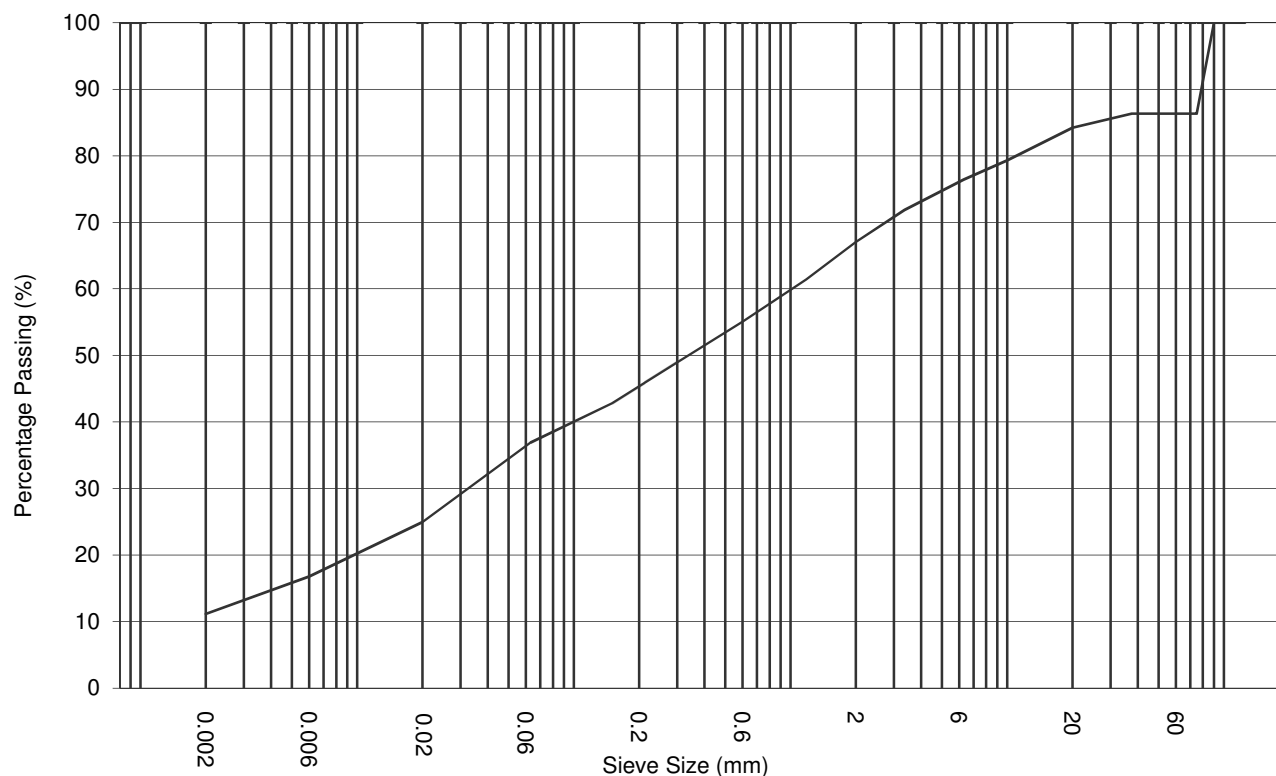
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 26      Sample Type: B      Depth (m): 3.75

#### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	26	30	19	14
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

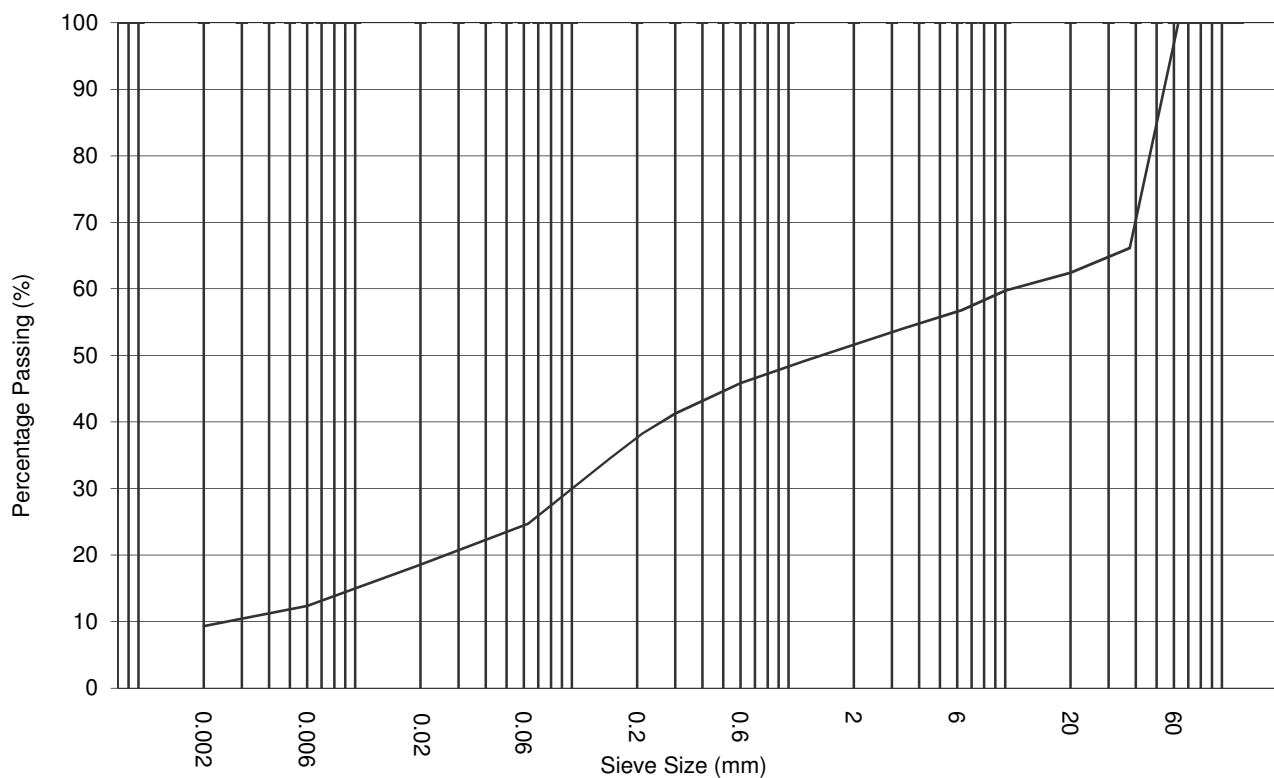
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 30      Sample Type: B      Depth (m): 4.20

## **Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Red brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	16	27	44	4
Uniformity Coefficient :		3807.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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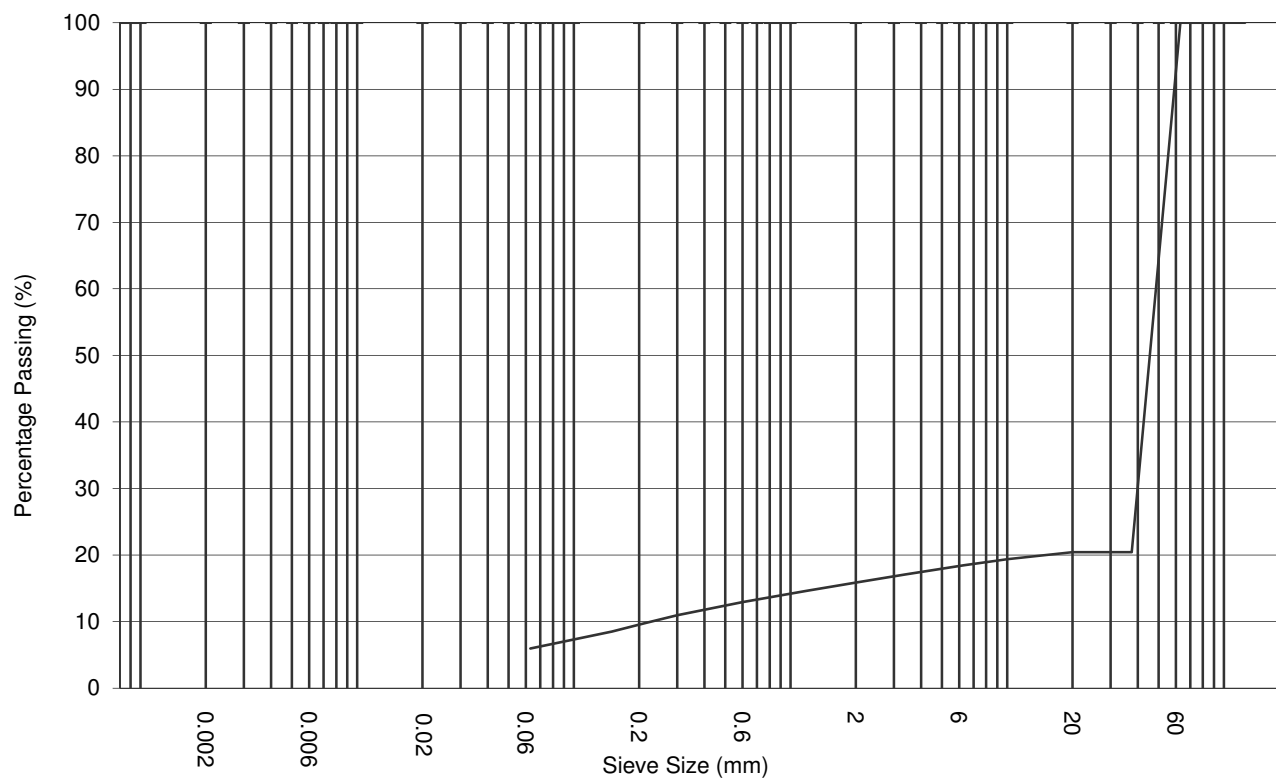
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-01      Sample No.: 33      Sample Type: B      Depth (m): 5.75

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey cobbly sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	10	75	9
Uniformity Coefficient : 217.5				
Notes: If no value given for percentage clay, all fines included in percentage silt				

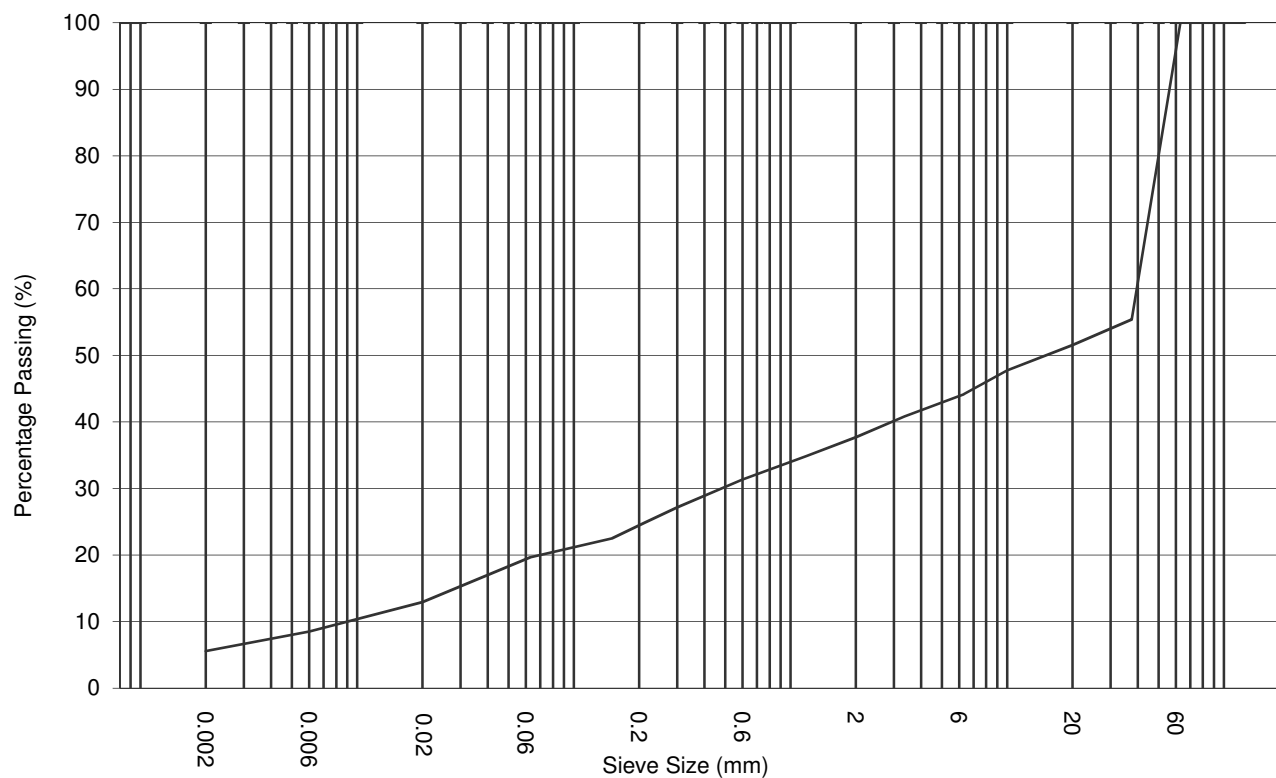
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 35      Sample Type: B      Depth (m): 6.60

## **Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Brown cobbly sandy clayey GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	14	18	57	5
Uniformity Coefficient :		3702.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

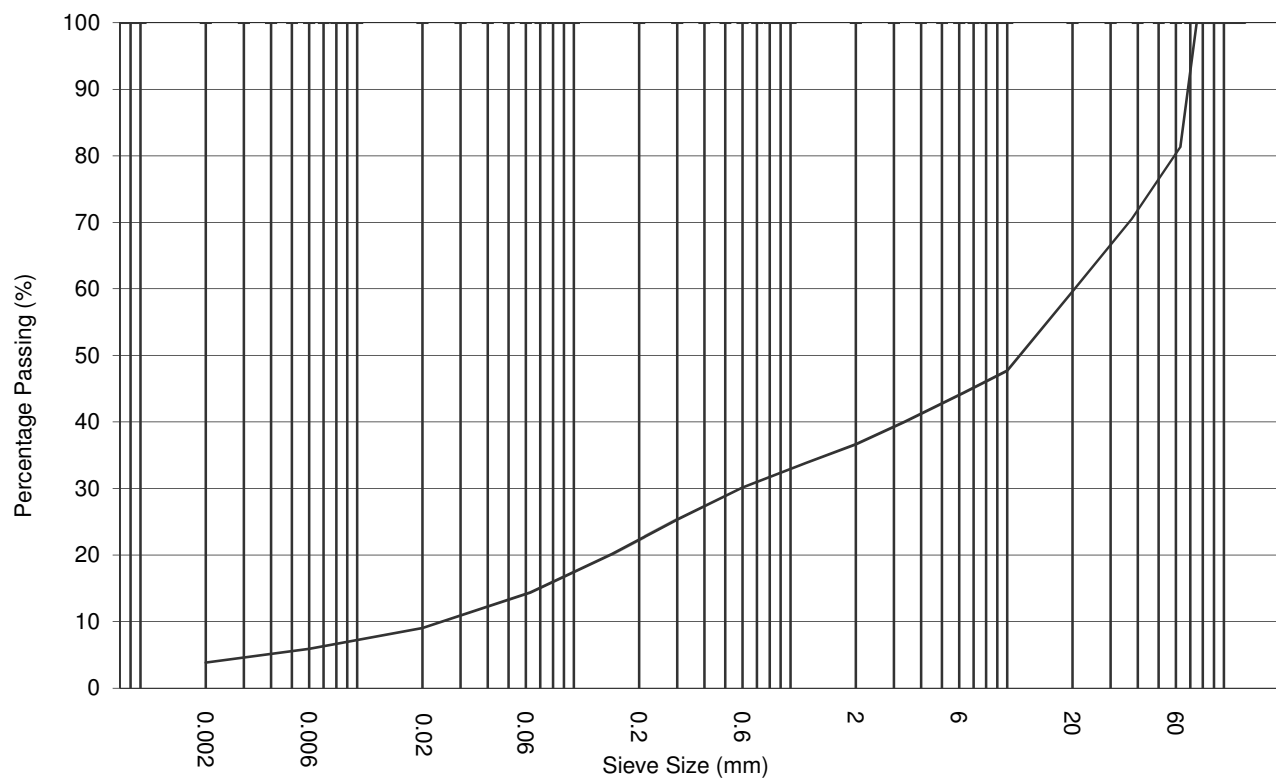
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 37      Sample Type: B      Depth (m): 6.80

## **Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey cobbly very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	10	23	43	20
Uniformity Coefficient :		742.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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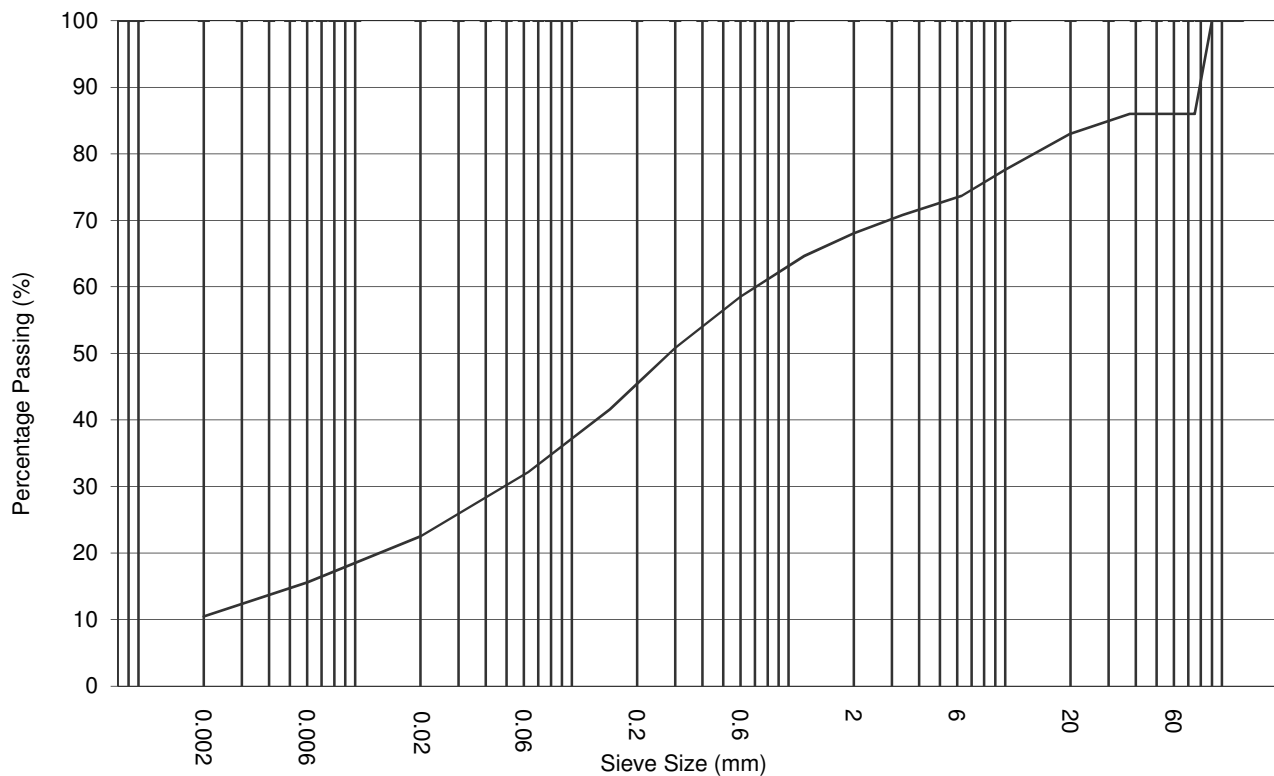
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 40      Sample Type: B      Depth (m): 7.05

#### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown cobbly gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	22	36	18	14
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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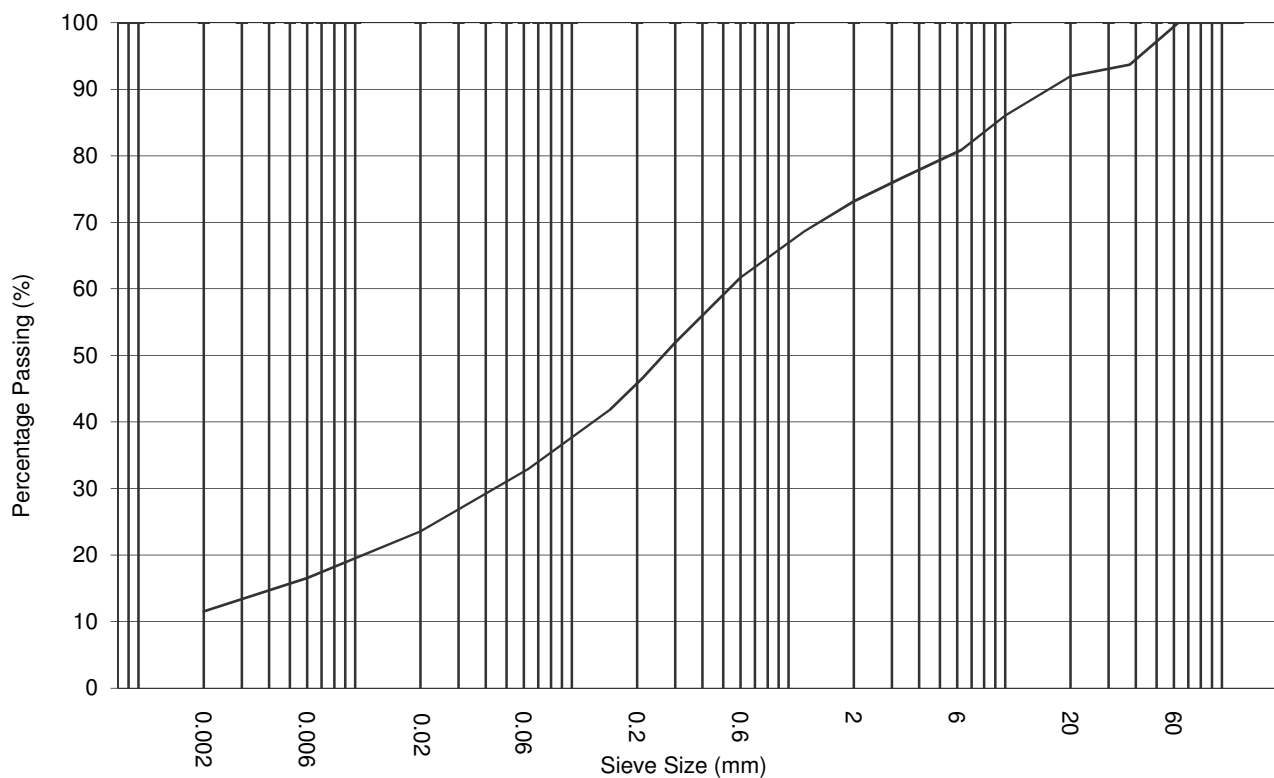
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-01      Sample No.: 43      Sample Type: B      Depth (m): 7.80

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	21	40	26	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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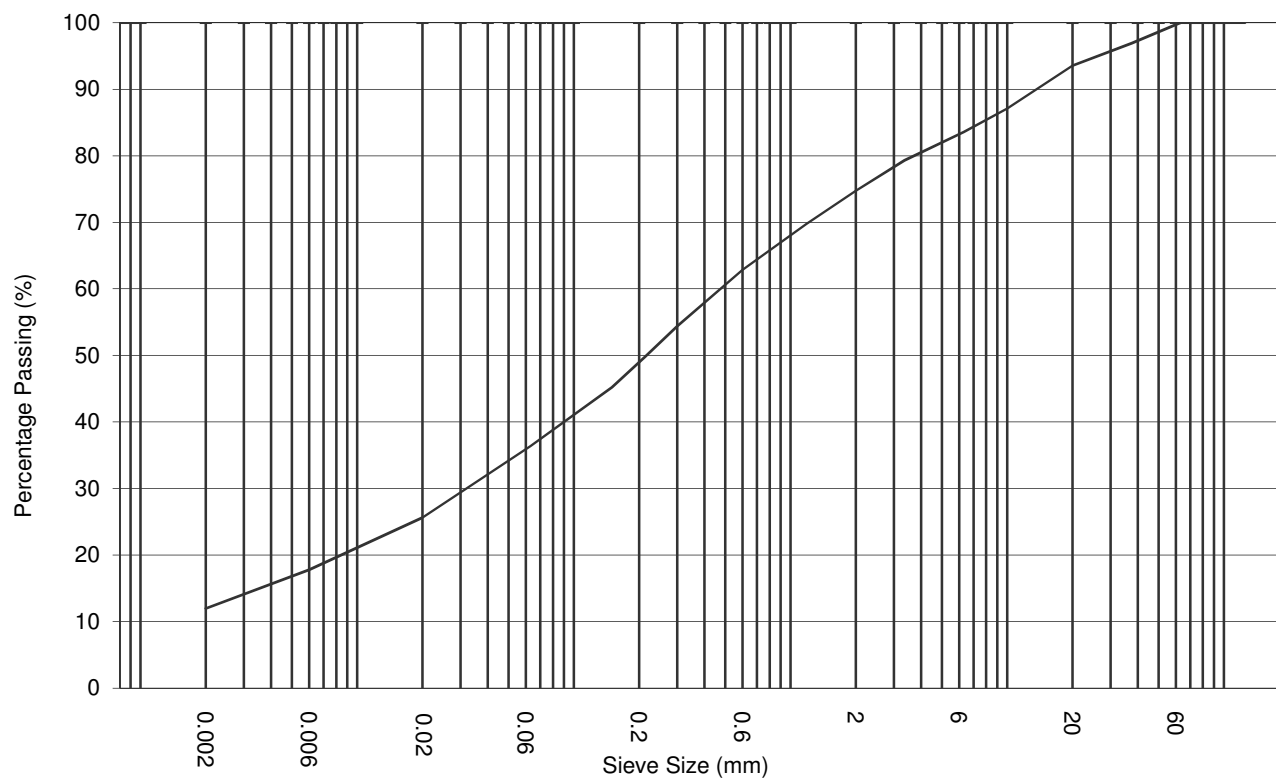
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 45      Sample Type: B      Depth (m): 8.30

### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

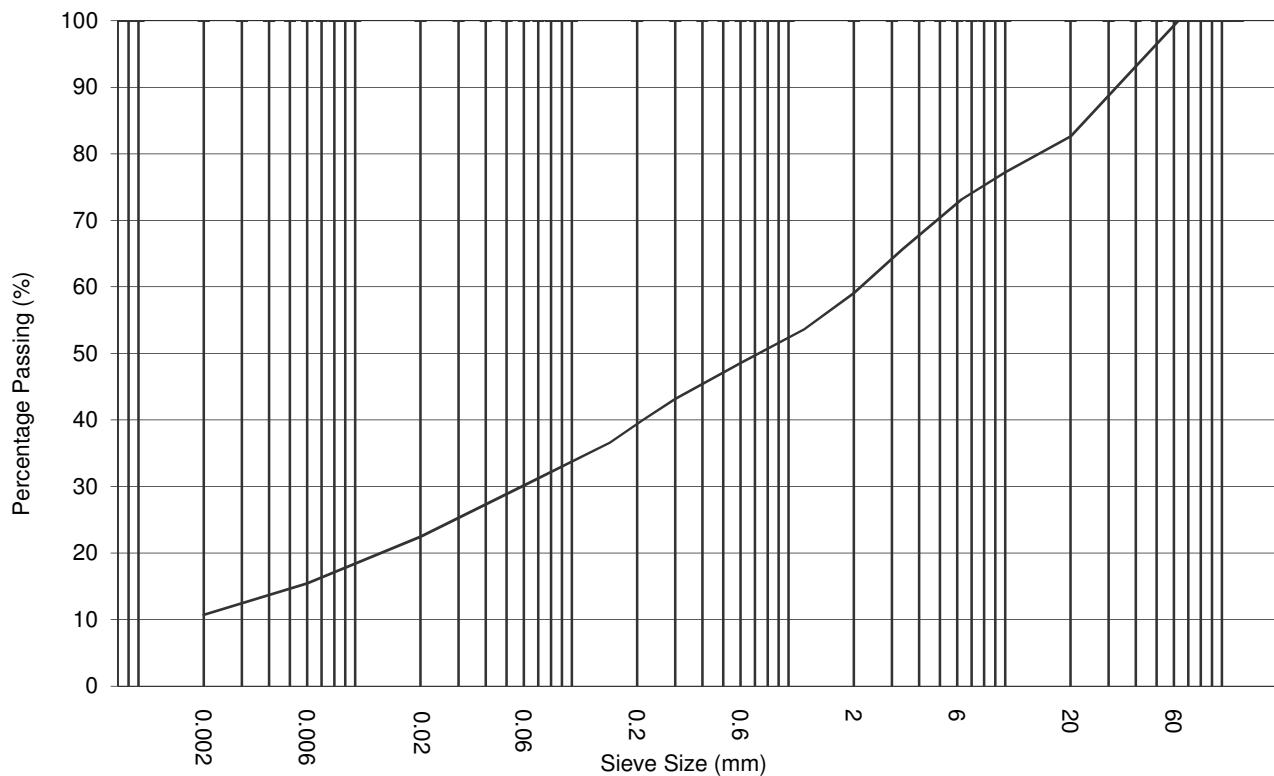
CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	24	39	25	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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## BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

## Specimen Details

Test Date	30/03/2016
Loss on Pretreatment	Not applicable
Soil Description	Brown slightly cobbly very sandy very clayey GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	19	29	40	1
Uniformity Coefficient :		Not Applicable		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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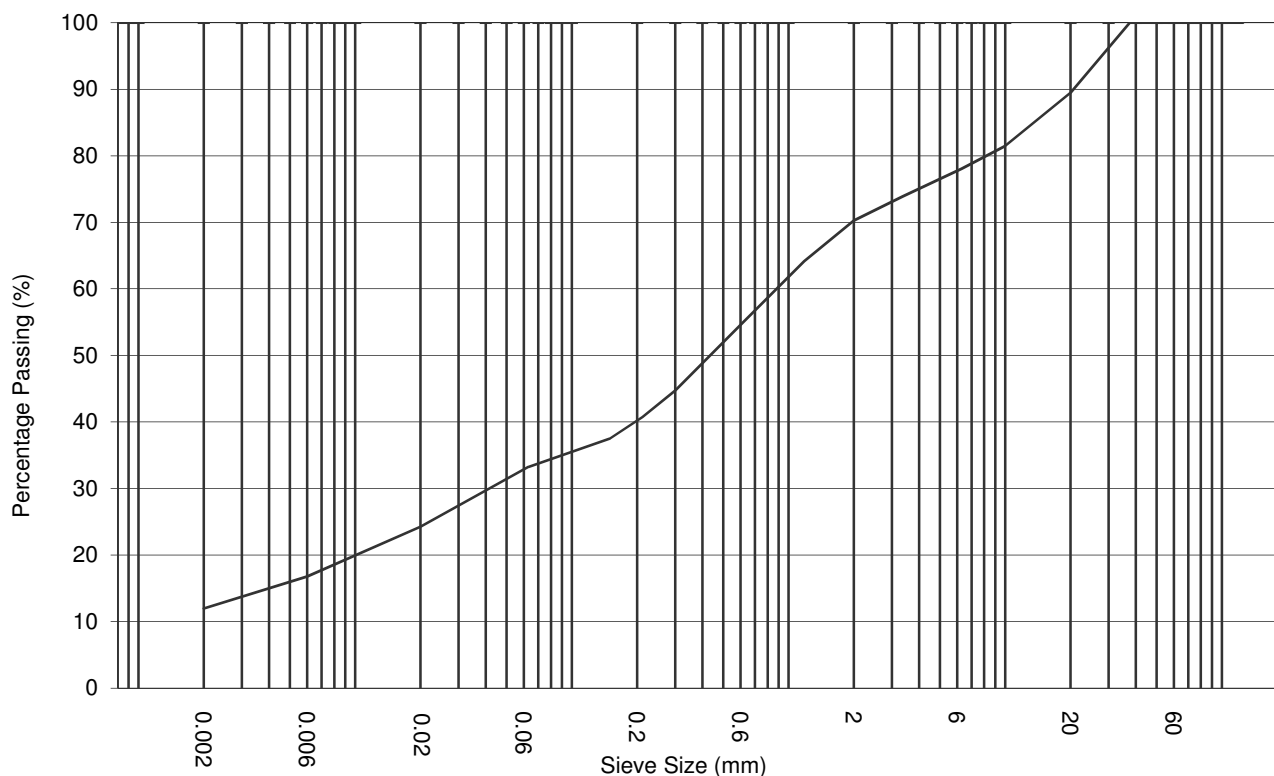
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 51      Sample Type: B      Depth (m): 9.30

#### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	21	37	30	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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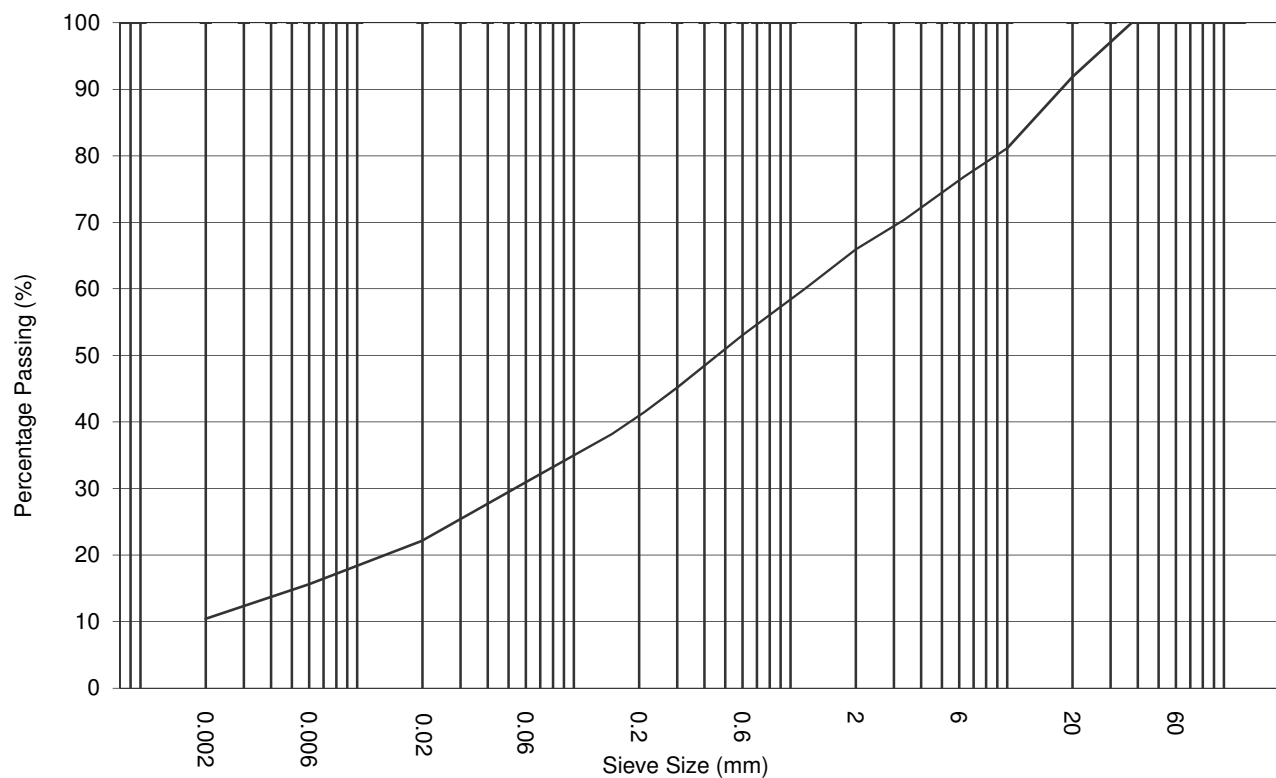
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-01      Sample No.: 53      Sample Type: B      Depth (m): 9.70

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	21	35	34	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

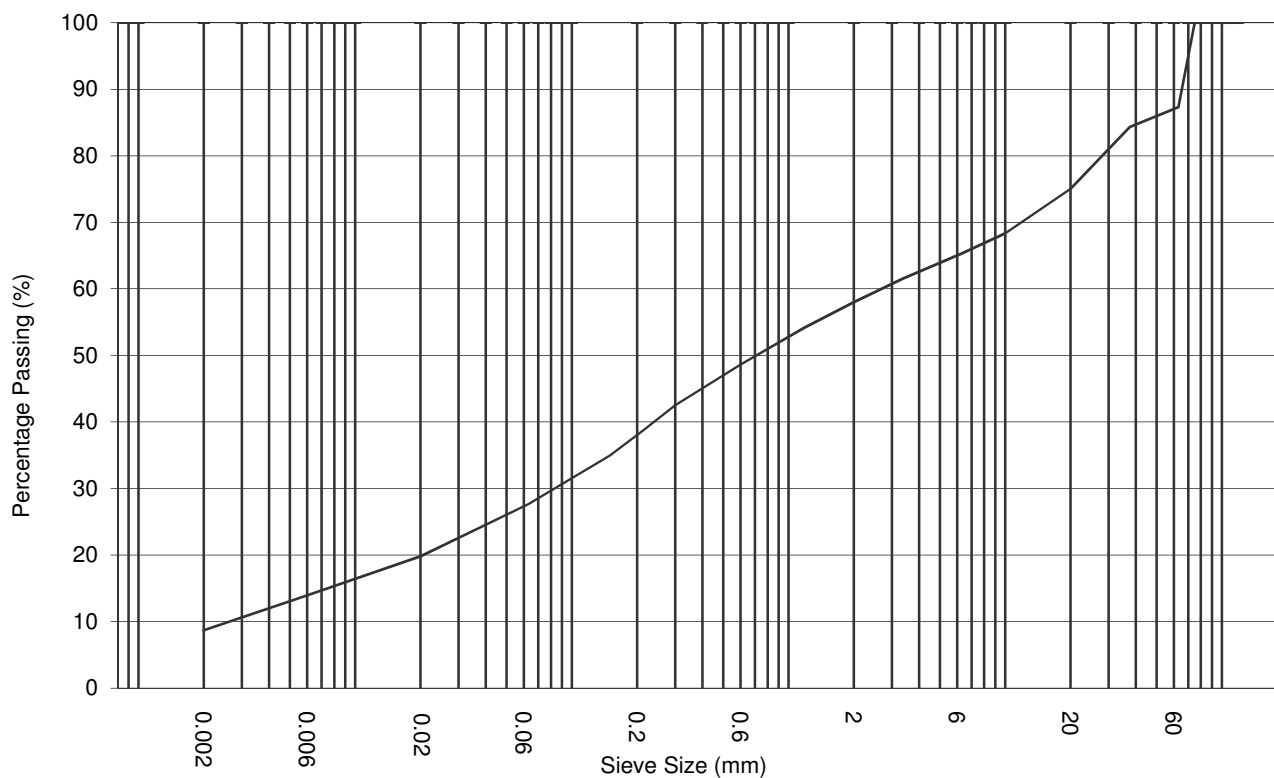
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-01      Sample No.: 55      Sample Type: B      Depth (m): 10.30

## **Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	19	30	29	13
Uniformity Coefficient :		922.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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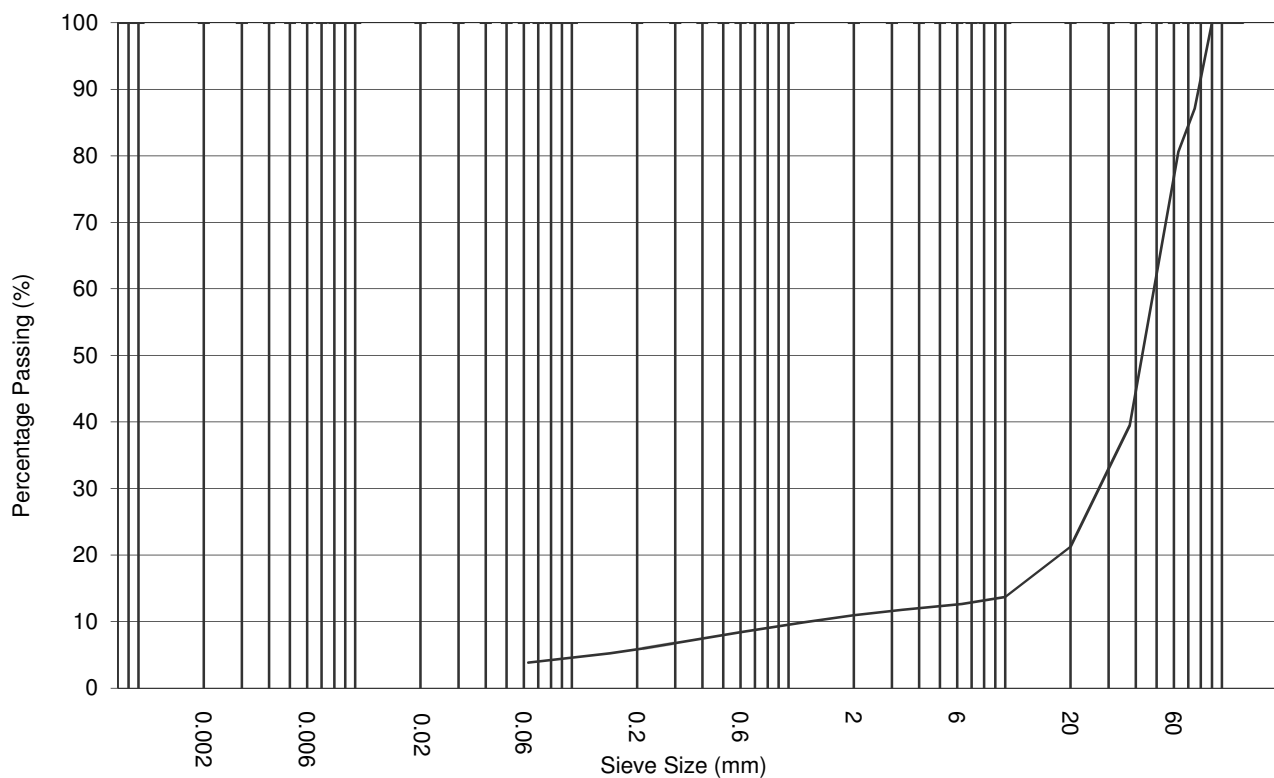
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-02      Sample No.: 8      Sample Type: B      Depth (m): 2.10

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly clayey sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	7	65	24
Uniformity Coefficient :		39.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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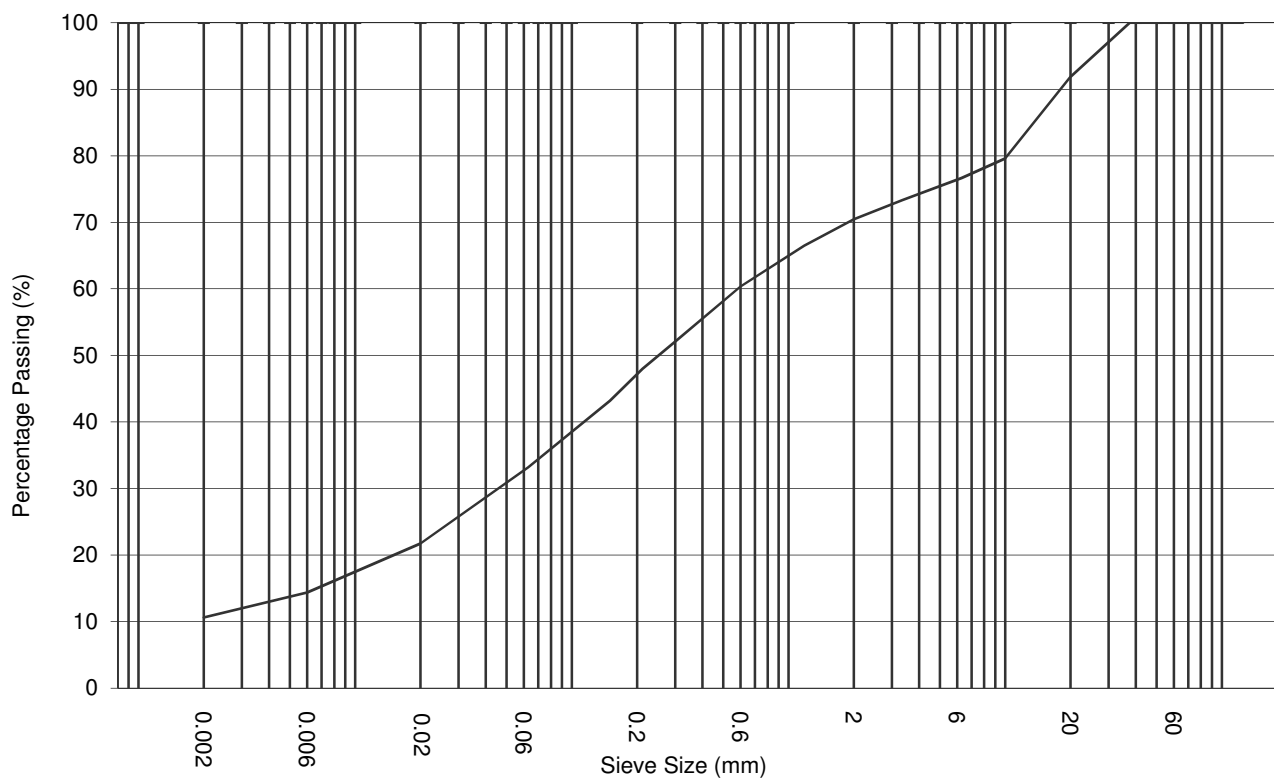
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-02      Sample No.: 10      Sample Type: CL      Depth (m): 3.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	22	37	30	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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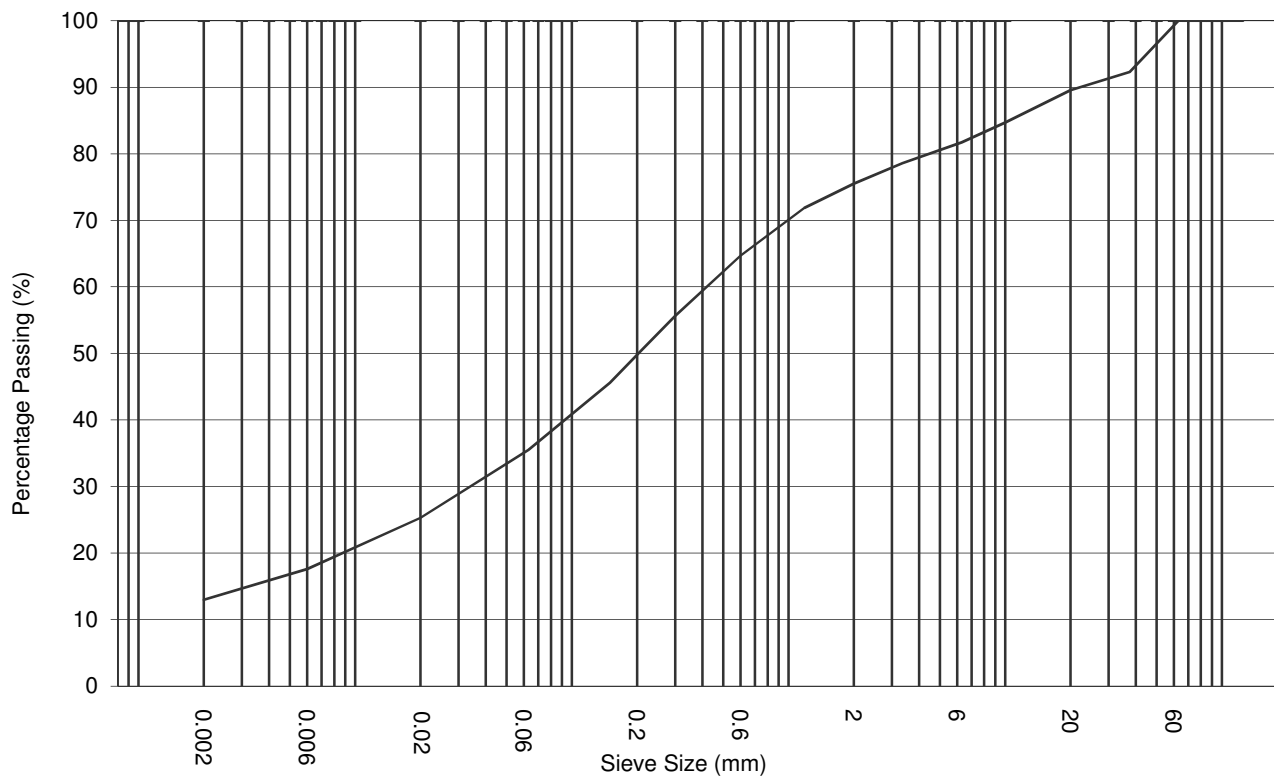
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-02      Sample No.: 11      Sample Type: B      Depth (m): 3.40

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly cobbly slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
13	22	41	23	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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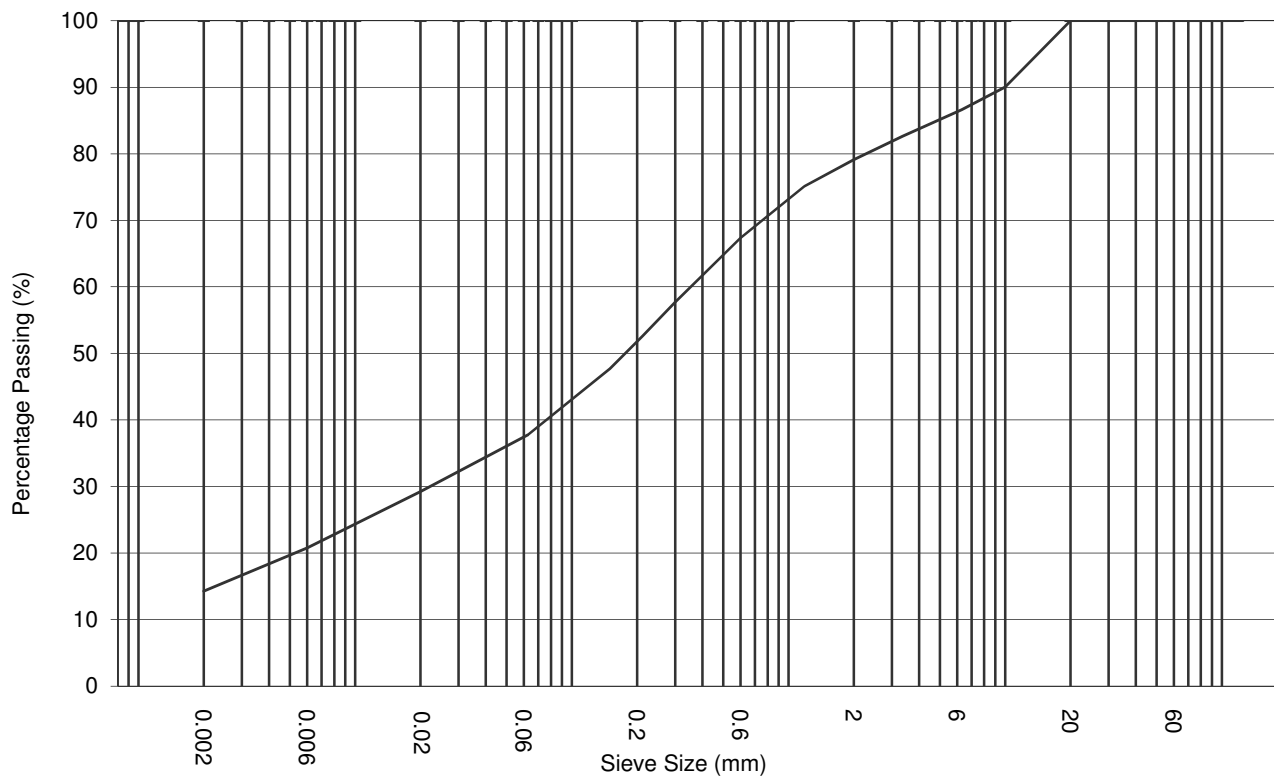
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-02      Sample No.: 13      Sample Type: B      Depth (m): 3.70

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
14	24	41	21	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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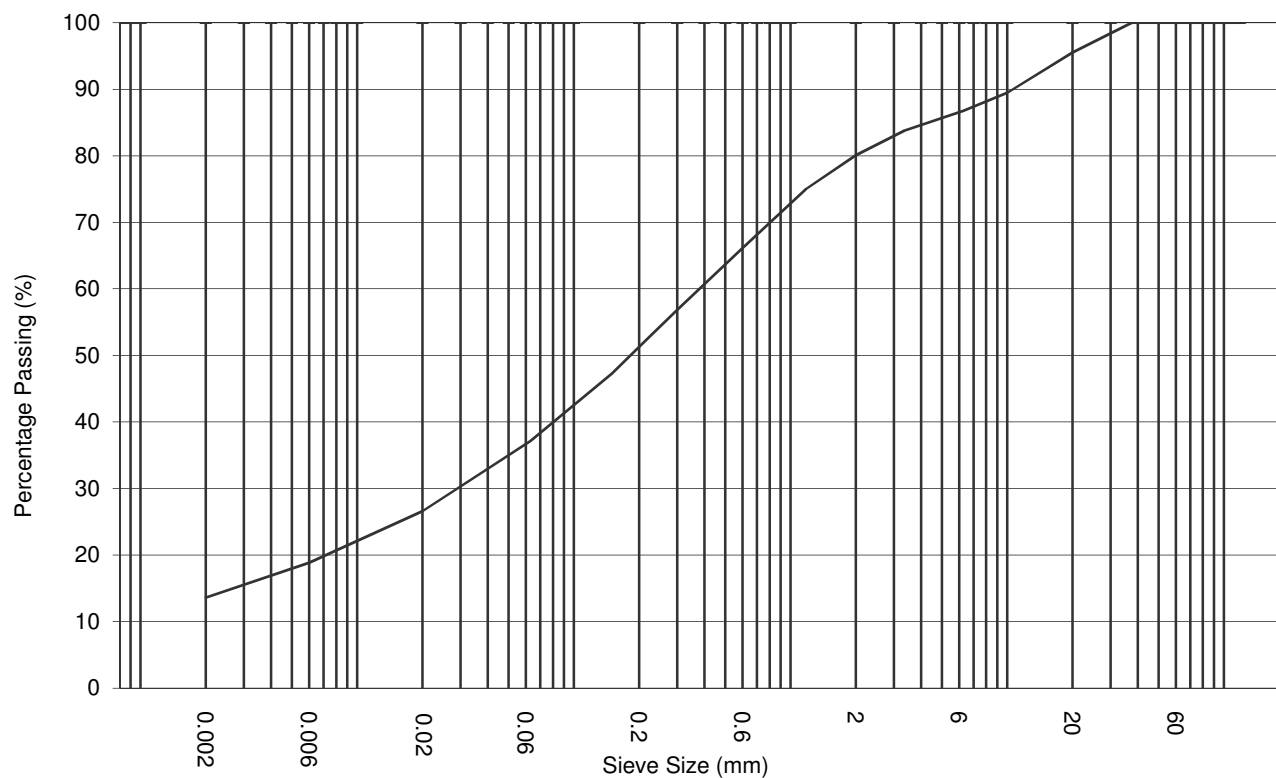
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-02      Sample No.: 16      Sample Type: B      Depth (m): 4.00

### Specimen Details

Test Date                      04/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
14	23	43	20	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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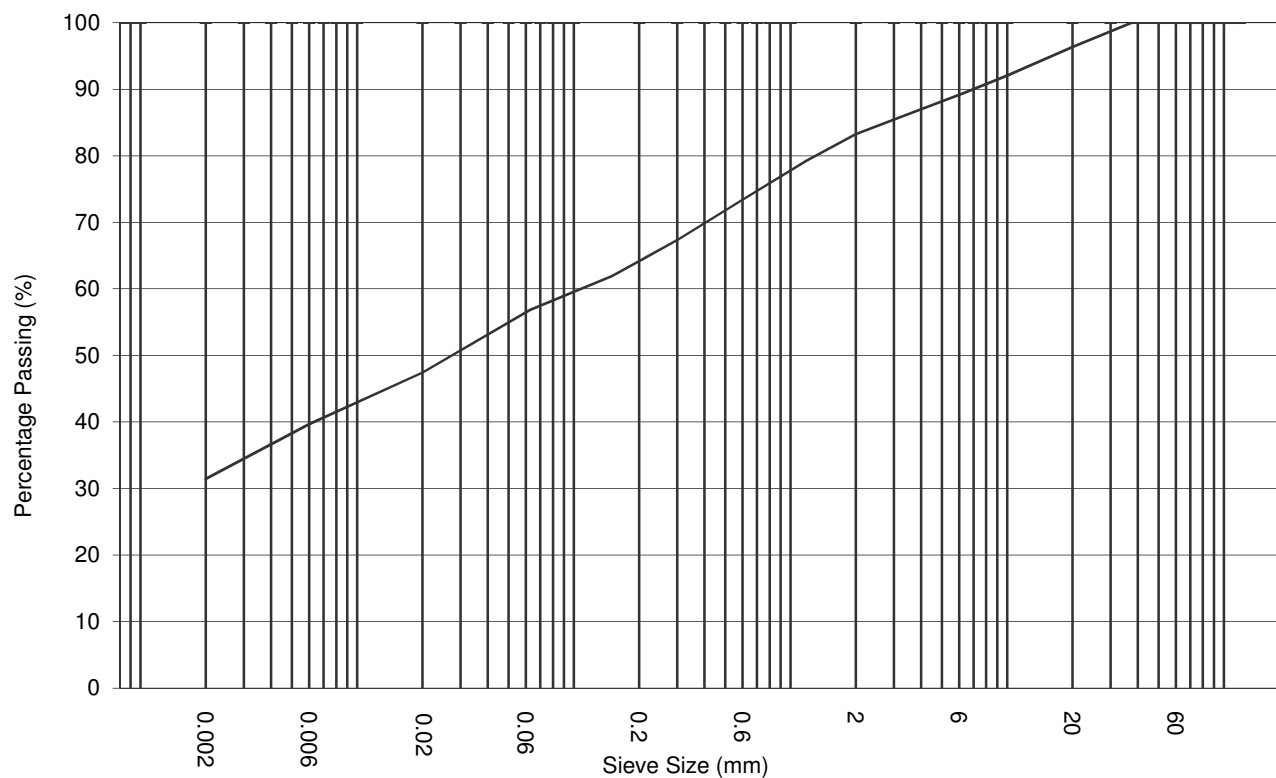
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-02      Sample No.: 22      Sample Type: B      Depth (m): 5.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
31	26	26	17	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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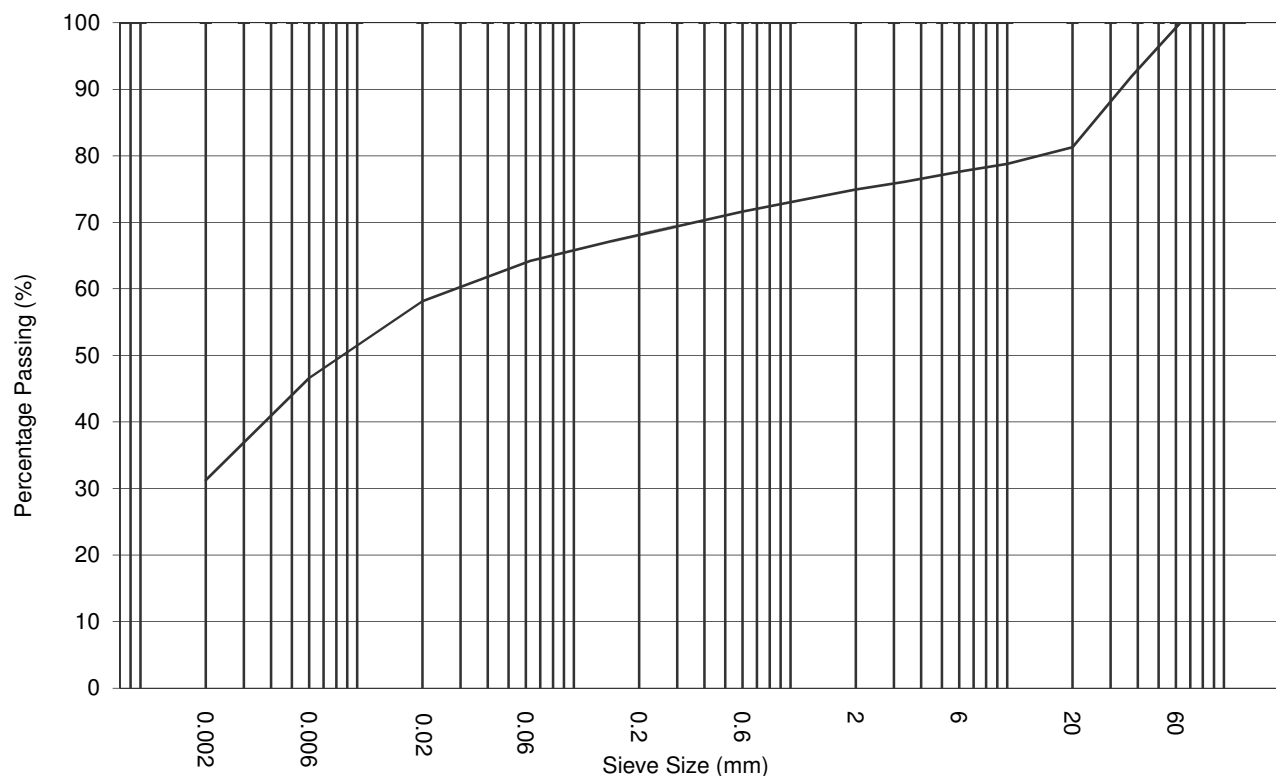
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-02      Sample No.: 23      Sample Type: B      Depth (m): 5.35

## Specimen Details

Test Date                      18/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly slightly sandy slightly gravelly CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
31	33	11	24	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

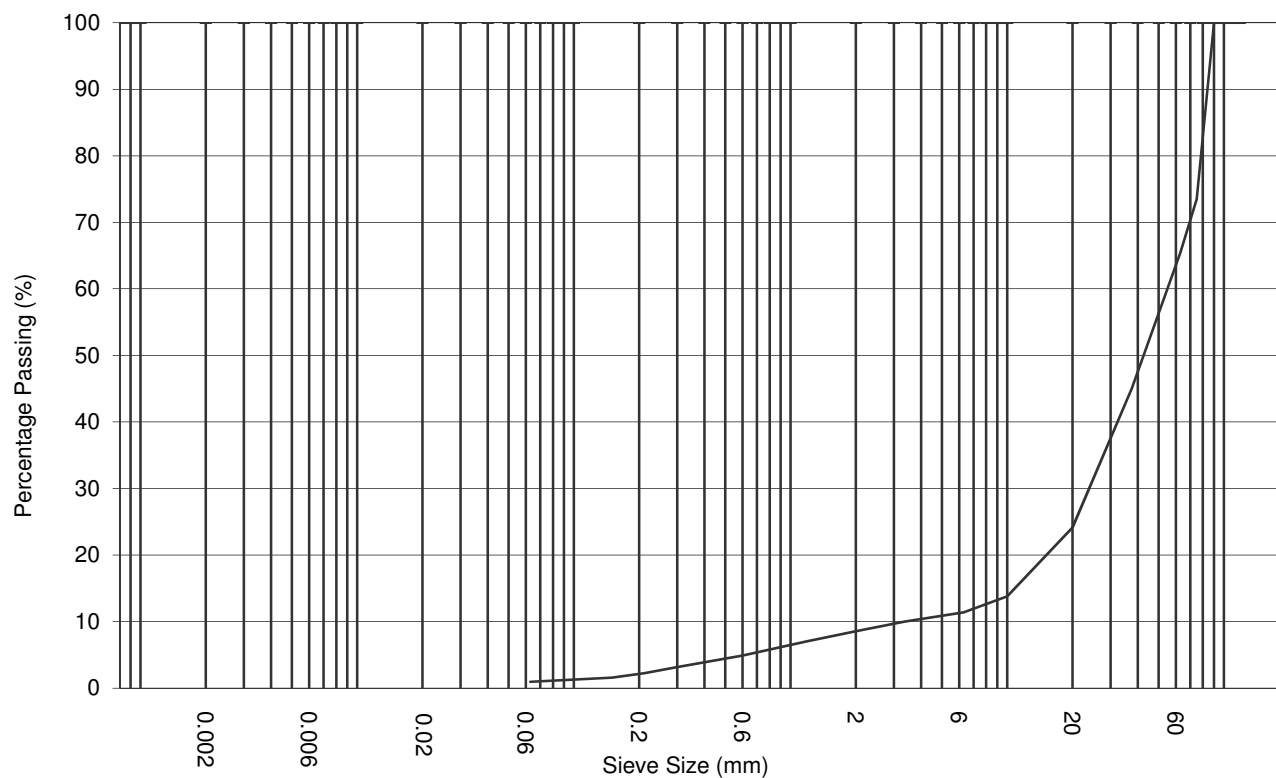
Hole No. : RC2016-05      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date 22/03/2016

Loss on Pretreatment Not applicable

Soil Description Brown slightly silty sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	8	54	37
Uniformity Coefficient :		16.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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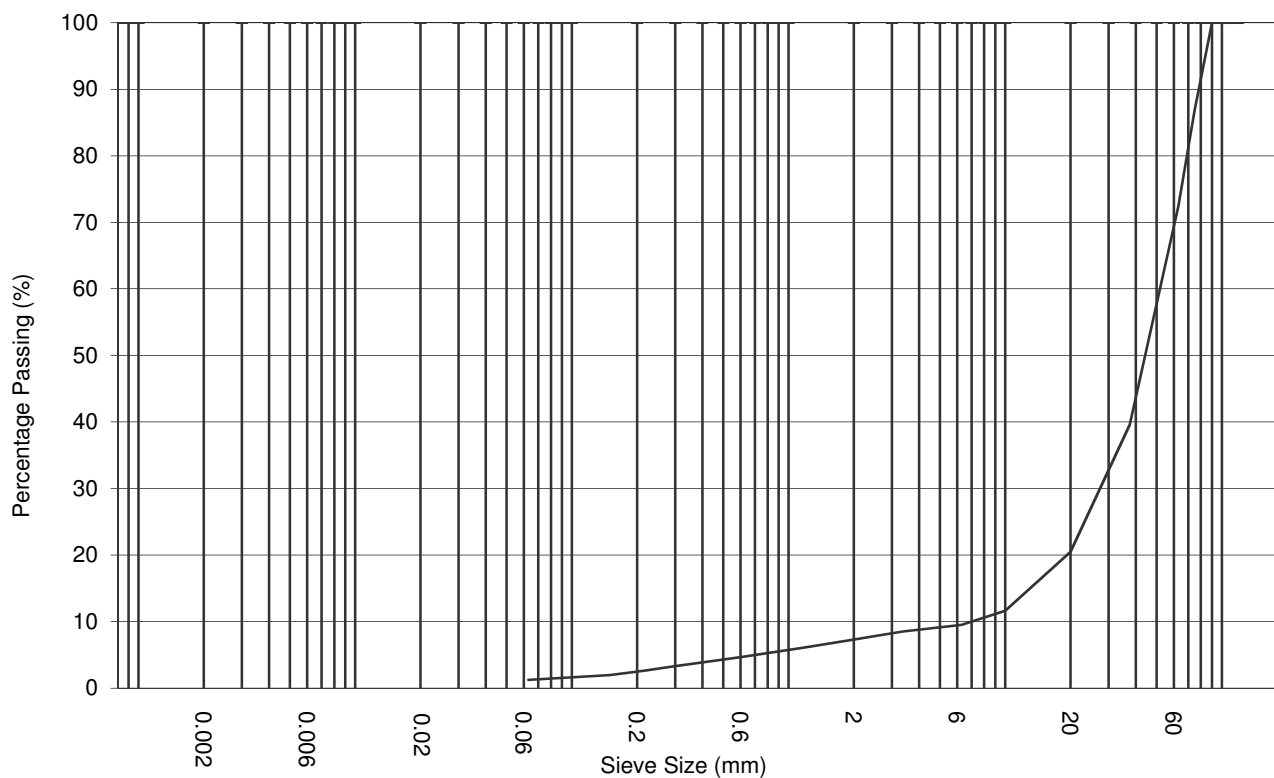
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-05      Sample No.: 4      Sample Type: B      Depth (m): 0.50

**Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly clayey sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	6	62	31
Uniformity Coefficient : 7.5				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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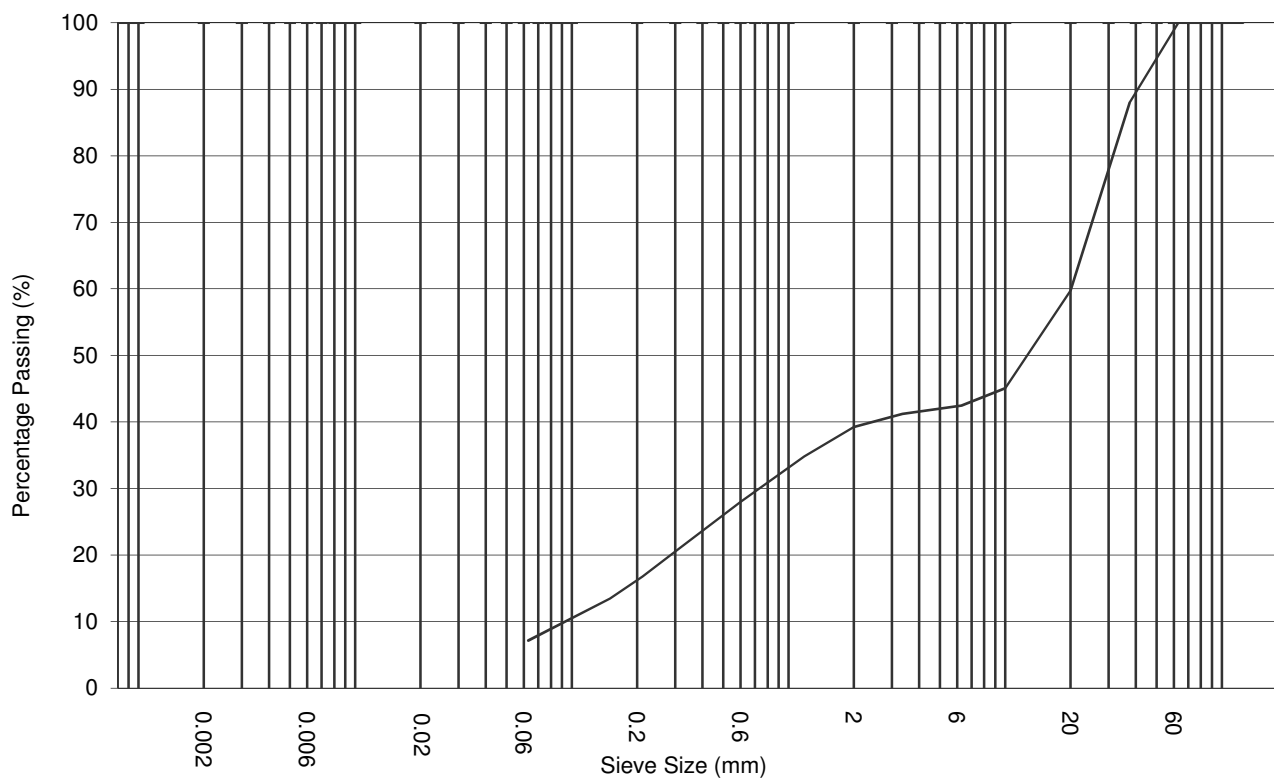
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-05      Sample No.: 8      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	32	60	1
Uniformity Coefficient :		196.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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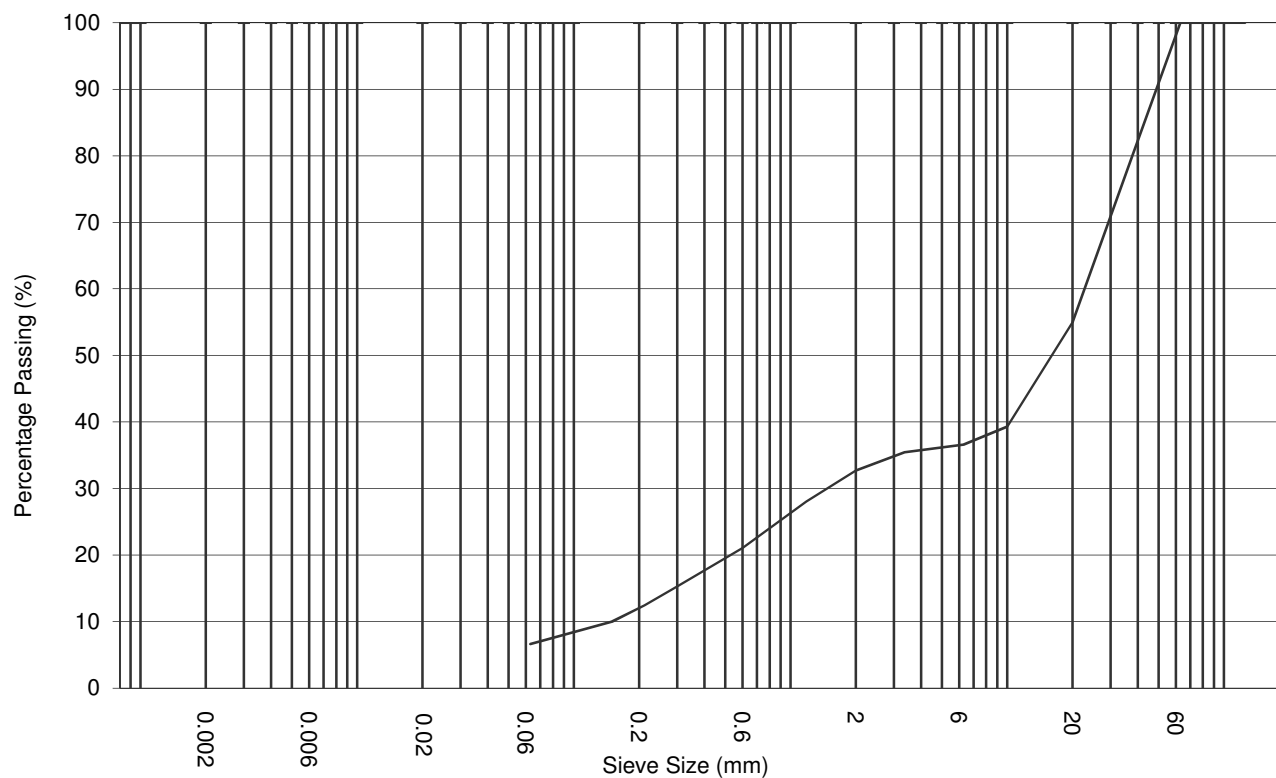
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-05      Sample No.: 11      Sample Type: B      Depth (m): 1.30

## Specimen Details

Test Date                      22/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	26	65	2
Uniformity Coefficient :		156.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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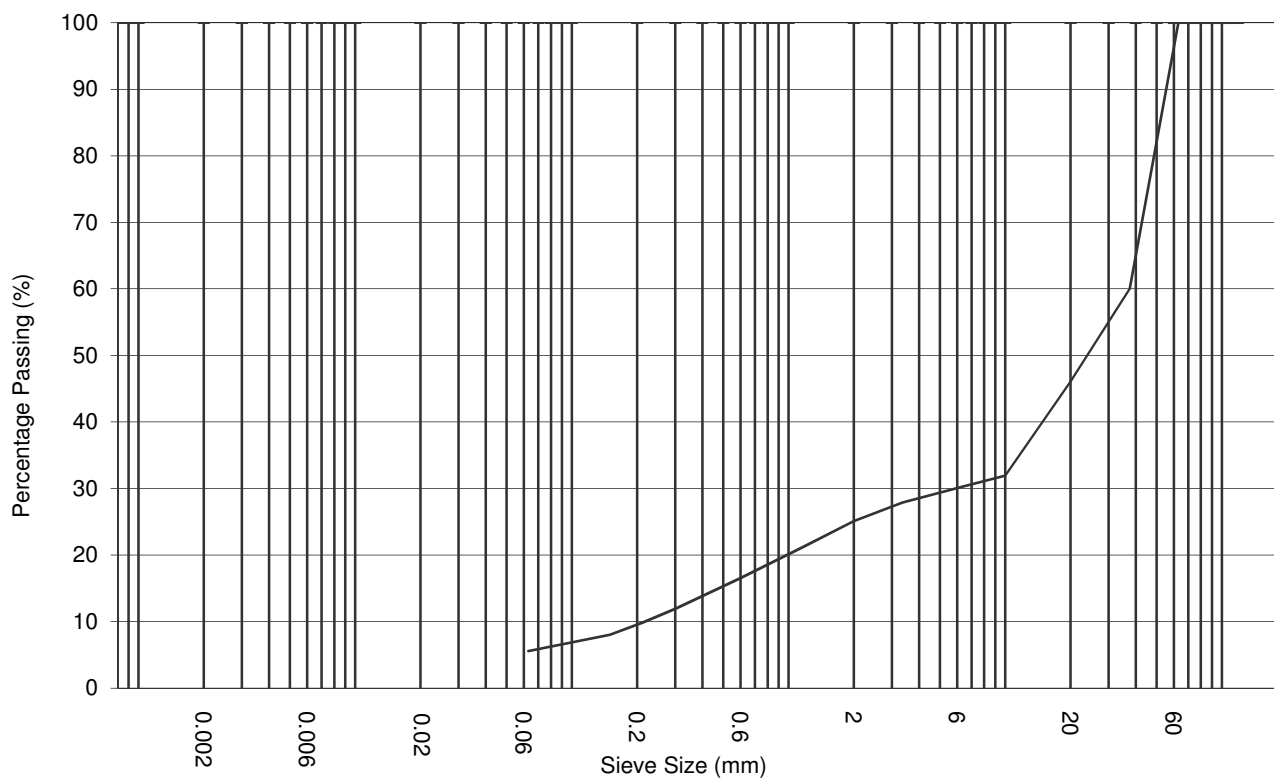
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-05      Sample No.: 12      Sample Type: B      Depth (m): 1.70

## Specimen Details

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly clayey sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	19	70	5
Uniformity Coefficient :		171.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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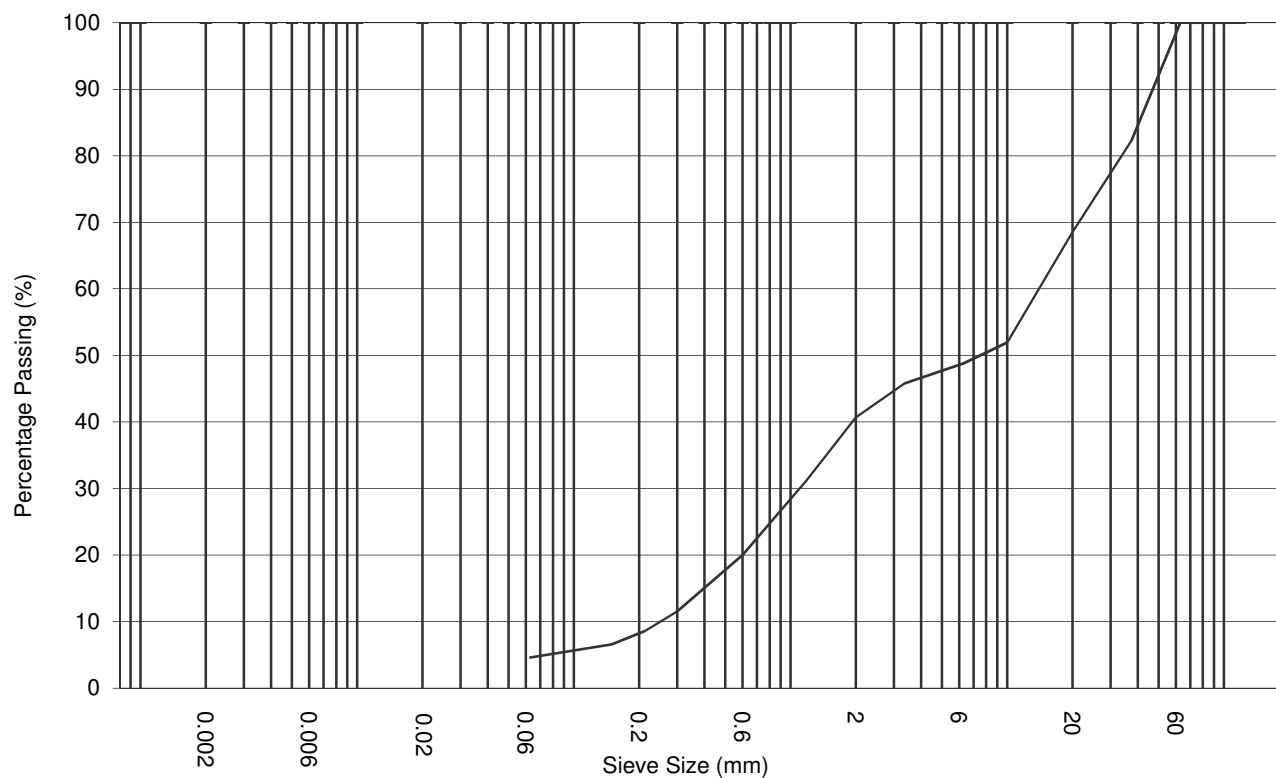
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-05      Sample No.: 14      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	5	36	57	2
Uniformity Coefficient :		58.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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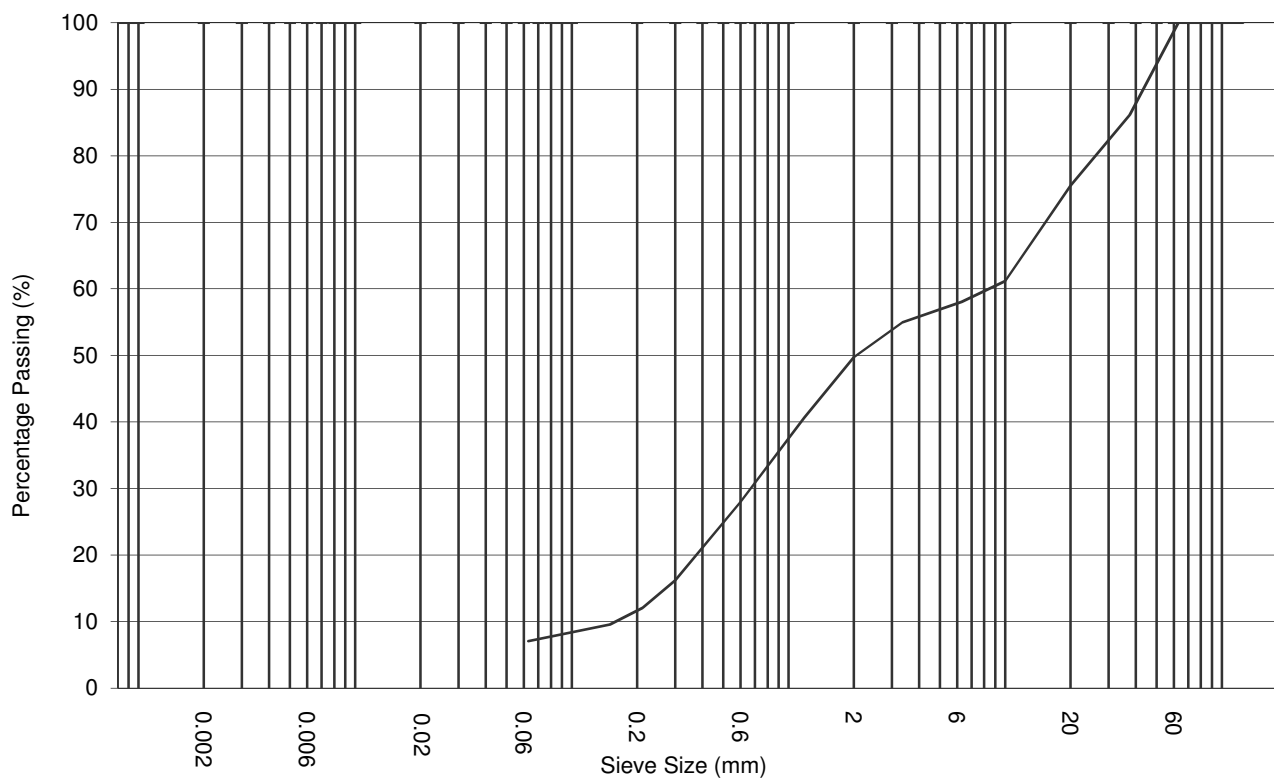
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-05      Sample No.: 16      Sample Type: B      Depth (m): 2.30

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly clayey SAND and GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	43	48	2
Uniformity Coefficient :		53.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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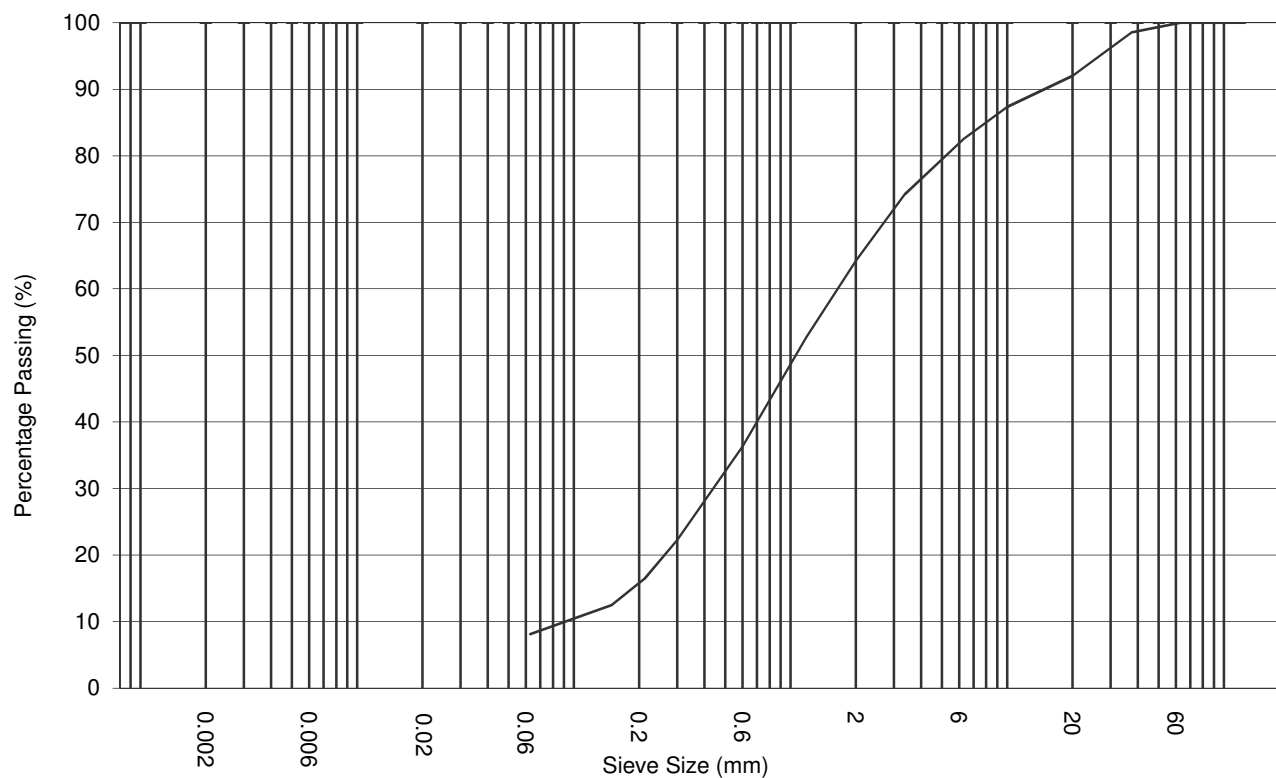
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-05      Sample No.: 20      Sample Type: B      Depth (m): 3.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	8	56	36	0
Uniformity Coefficient :		16.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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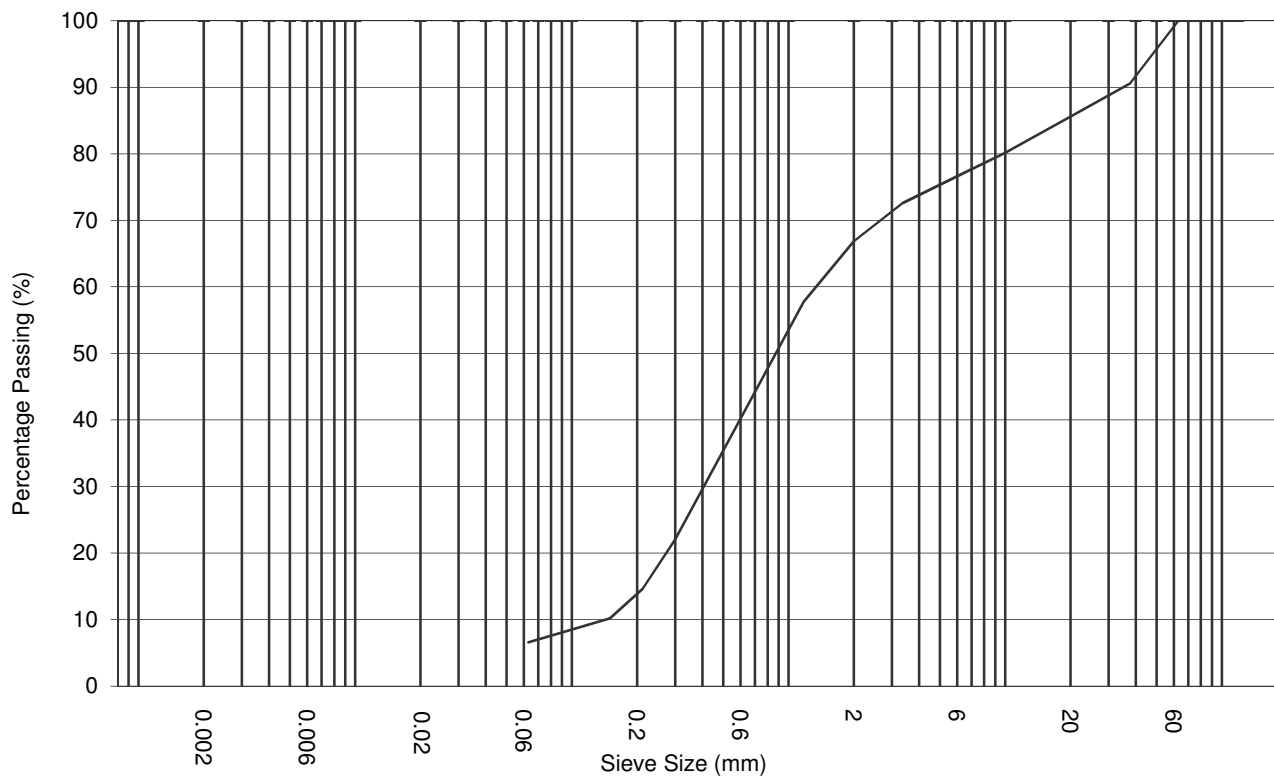
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-05      Sample No.: 22      Sample Type: B      Depth (m): 3.30

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	60	32	1
Uniformity Coefficient :		9.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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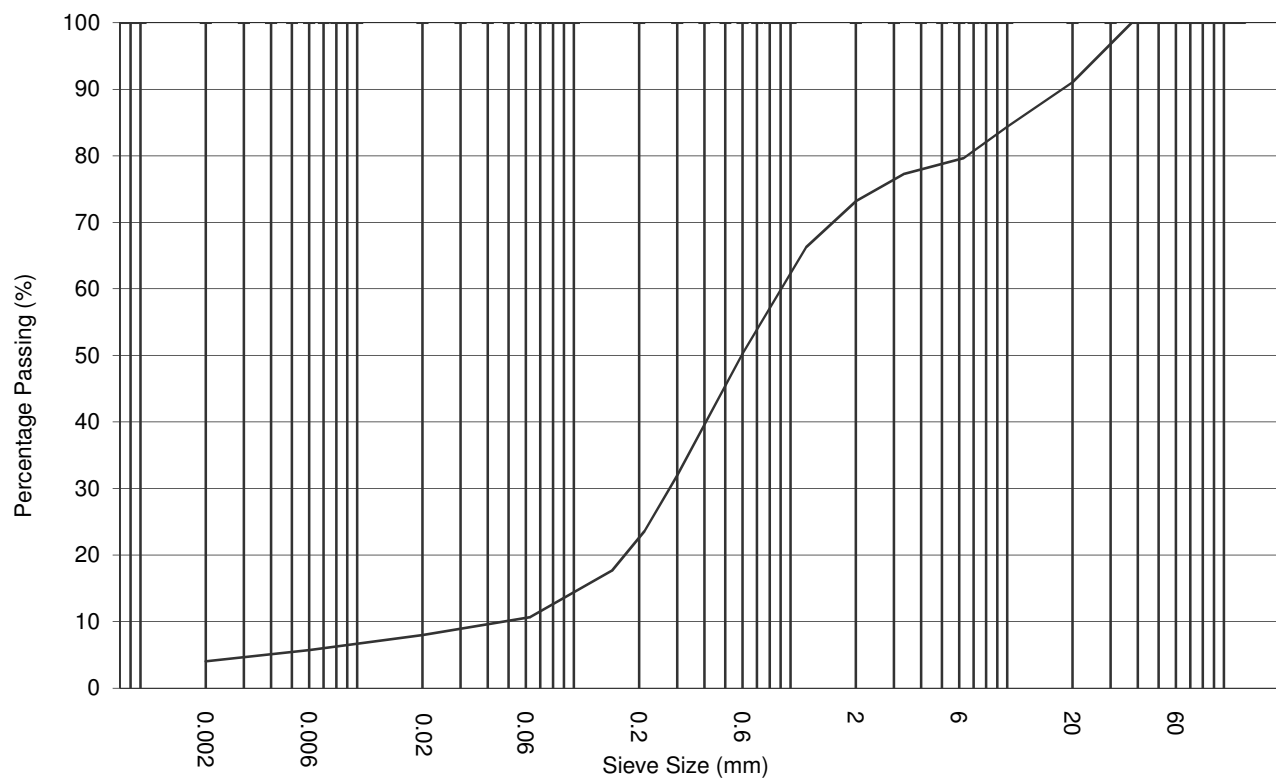
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-05      Sample No.: 24      Sample Type: B      Depth (m): 3.70

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	7	62	27	0
Uniformity Coefficient :		18.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

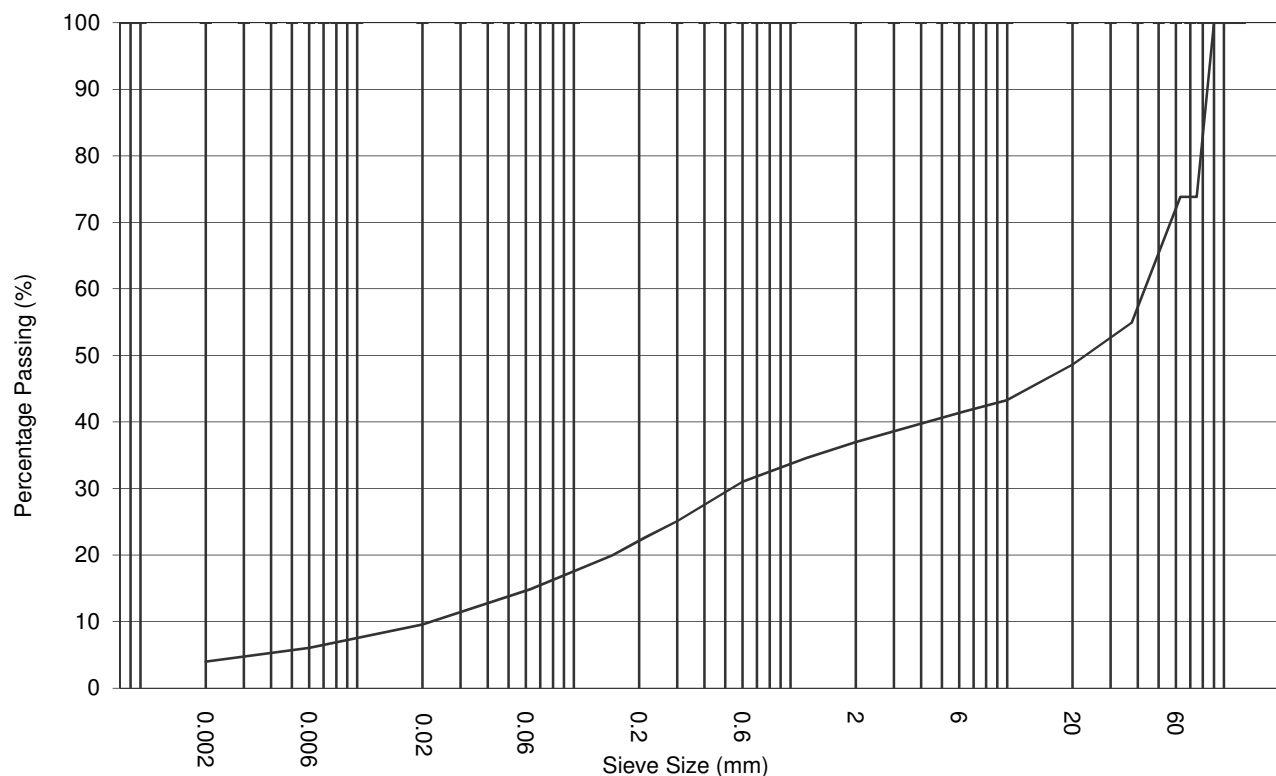
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-05      Sample No.: 27      Sample Type: B      Depth (m): 4.50

## **Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey very sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	11	22	35	28
Uniformity Coefficient :		1869.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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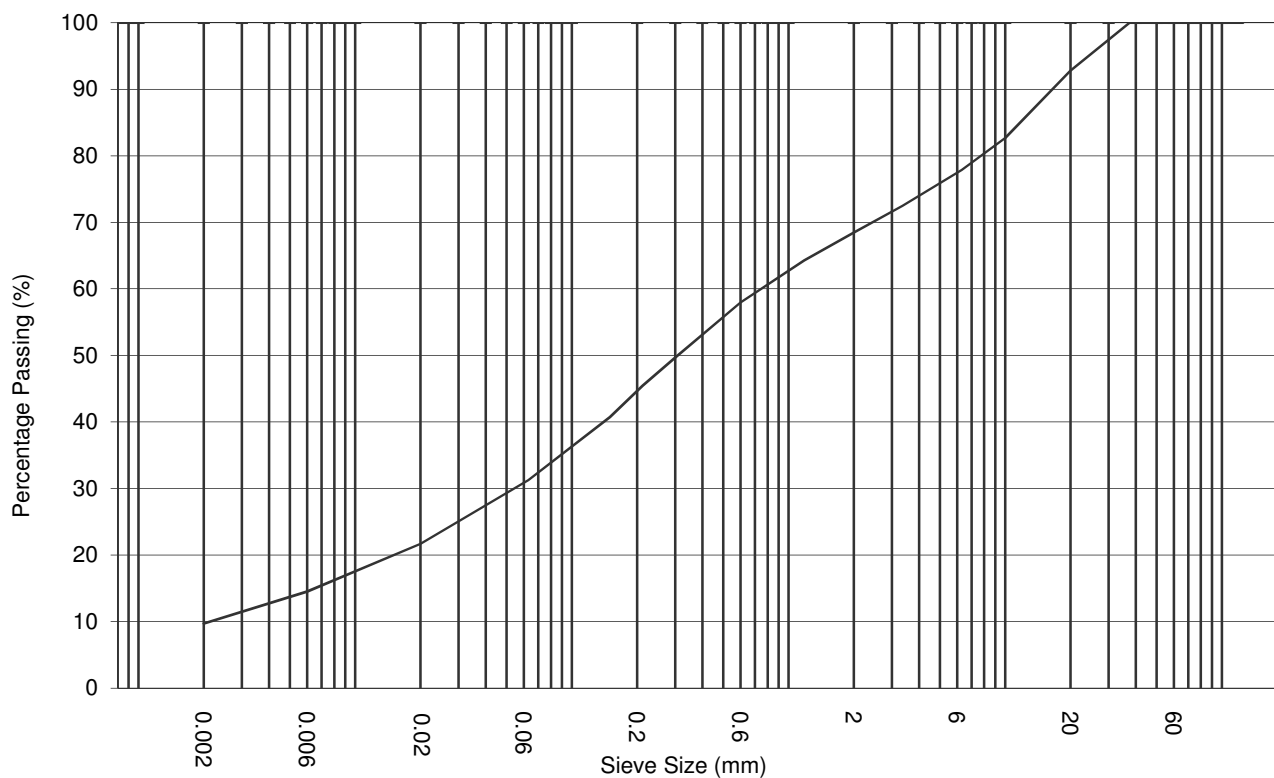
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-05      Sample No.: 29      Sample Type: B      Depth (m): 4.70

**Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	21	37	32	0
Uniformity Coefficient :		350.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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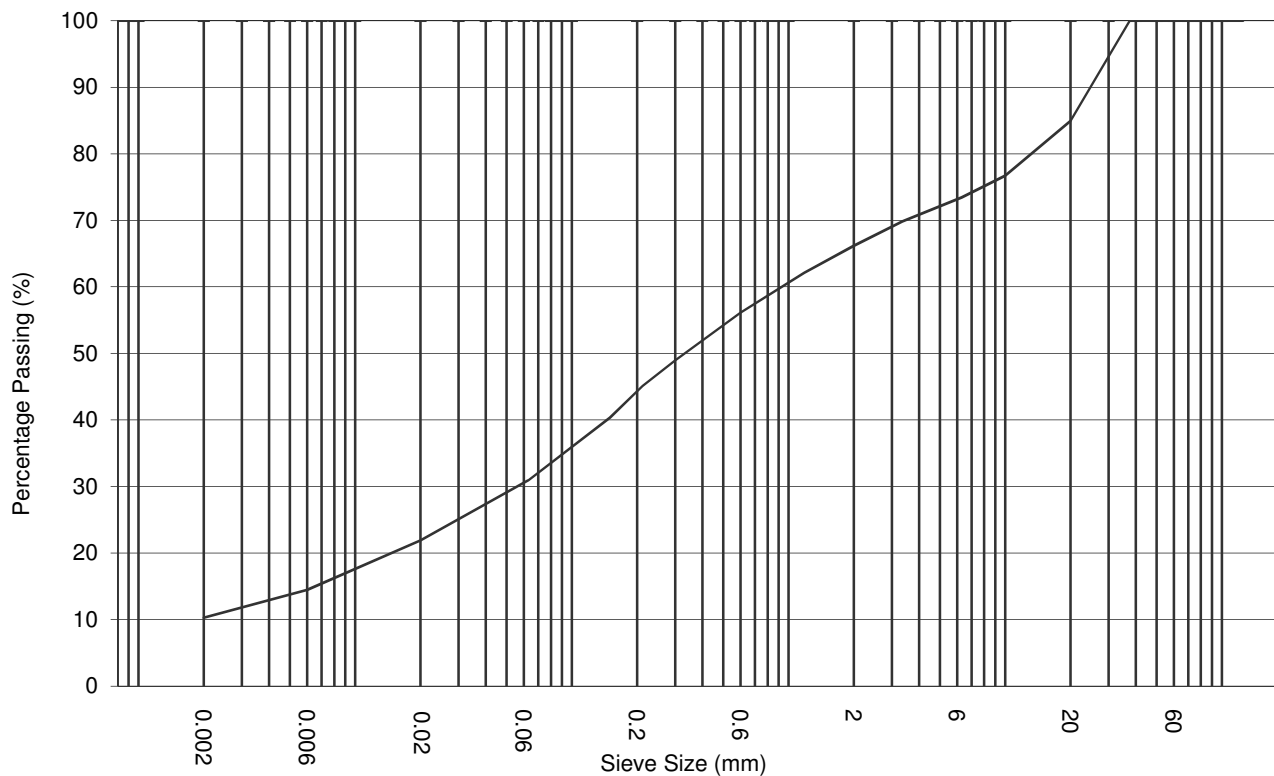
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-05      Sample No.: 31      Sample Type: B      Depth (m): 5.50

#### Specimen Details

Test Date                      17/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	21	35	34	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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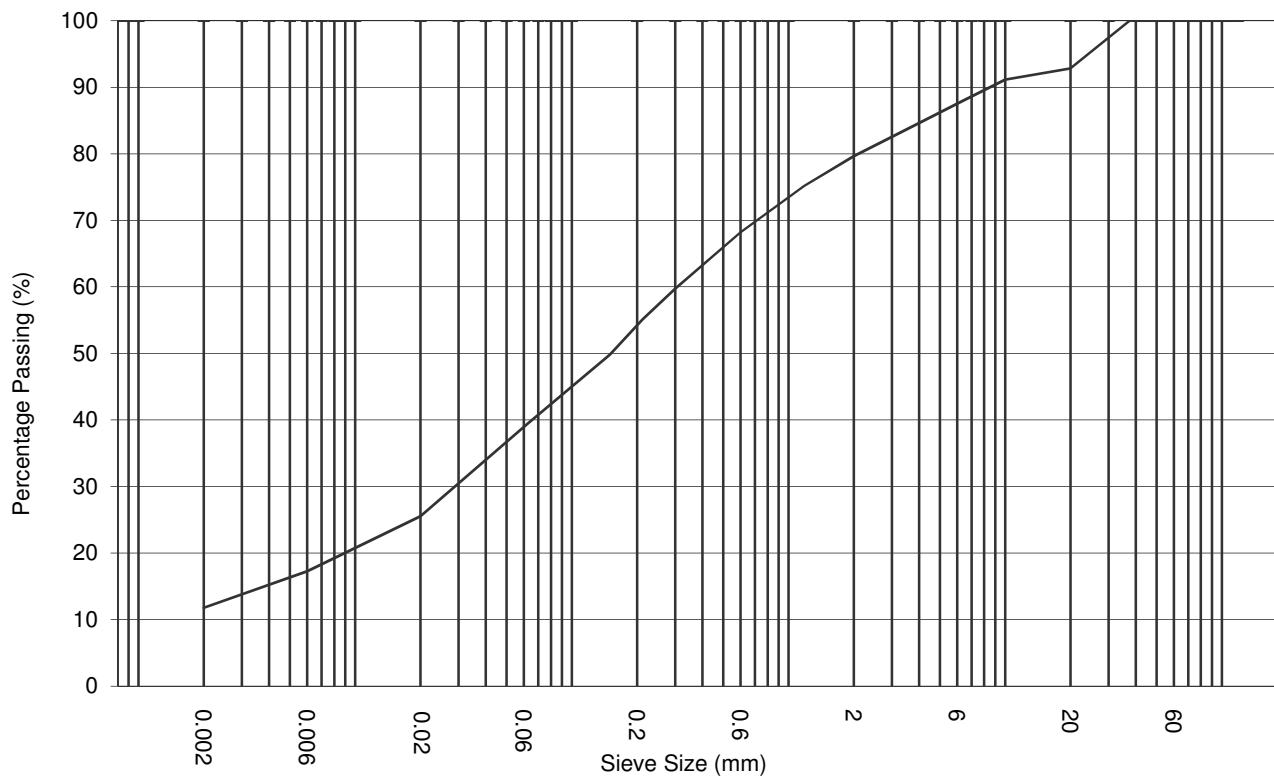
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-05      Sample No.: 34      Sample Type: CL      Depth (m): 5.70

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	28	40	20	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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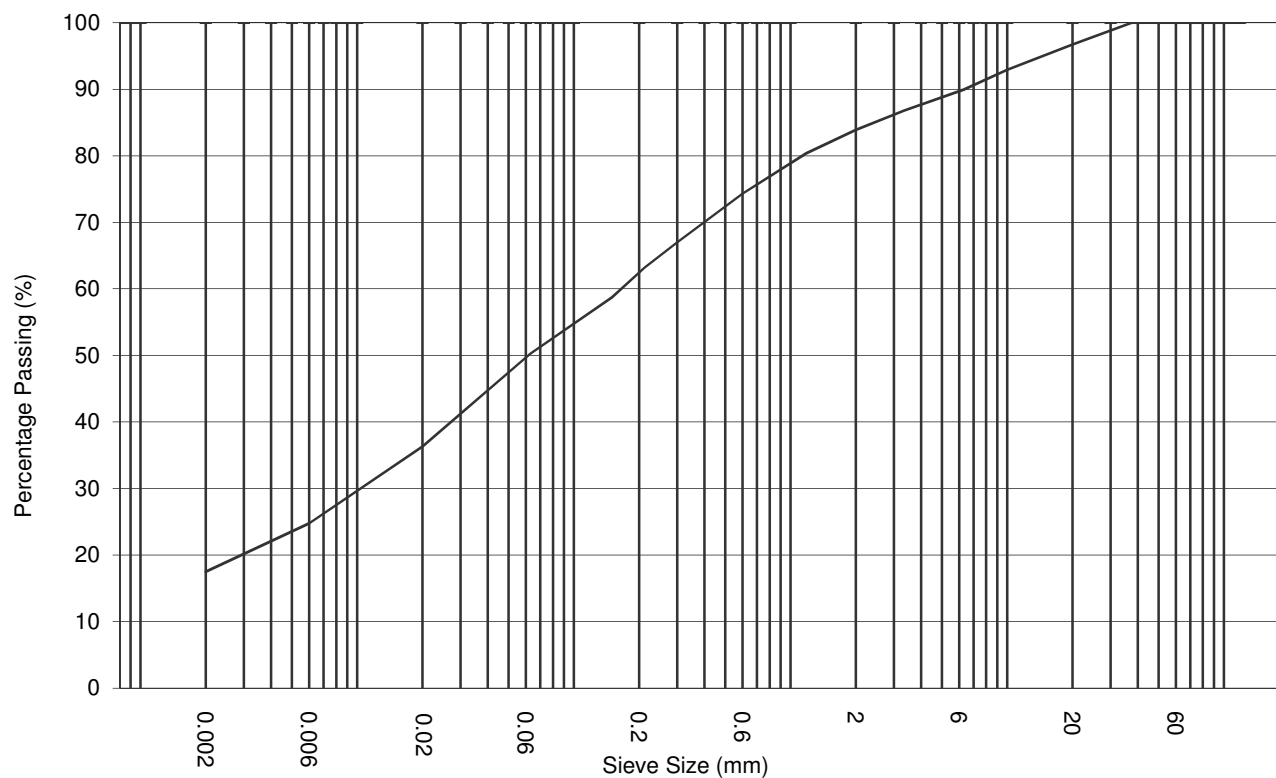
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-05      Sample No.: 36      Sample Type: B      Depth (m): 6.20

#### Specimen Details

Test Date                      17/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Red brown slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
17	33	34	16	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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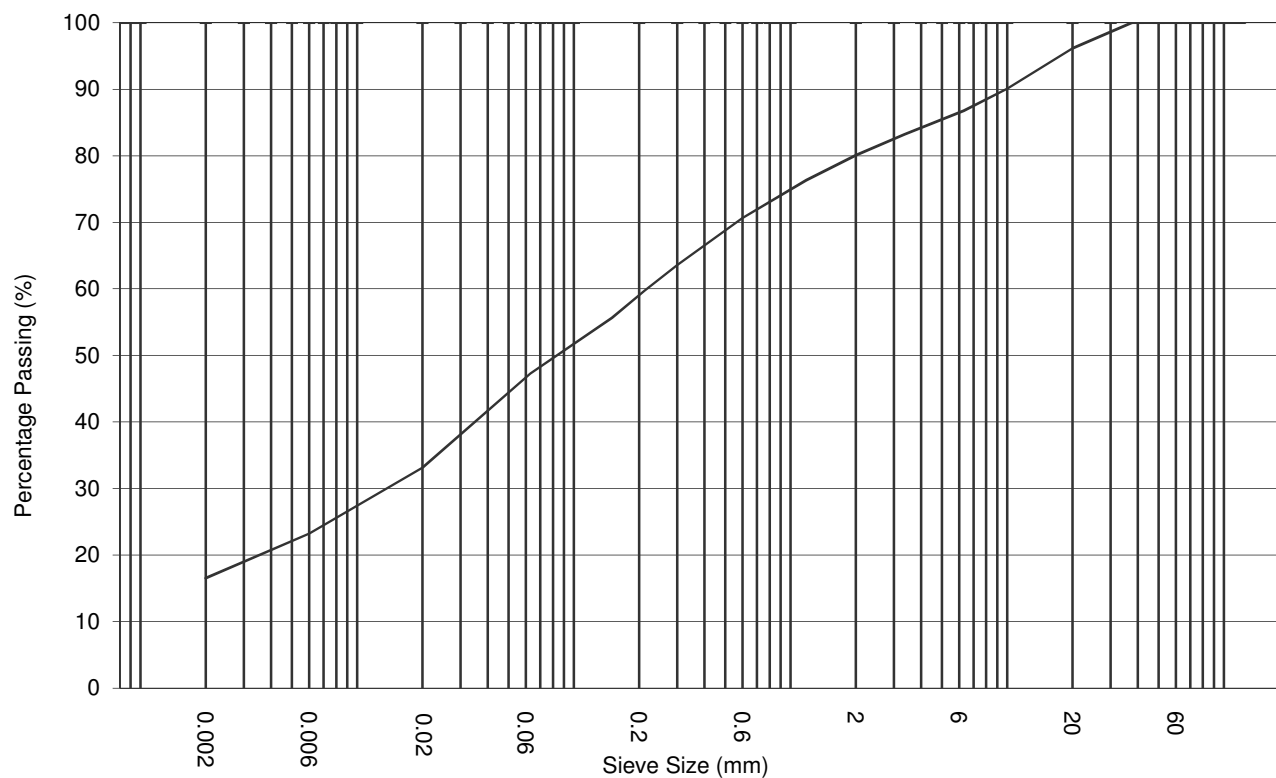
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-05      Sample No.: 39      Sample Type: B      Depth (m): 6.70

#### Specimen Details

Test Date                      21/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Red brown slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
17	30	33	20	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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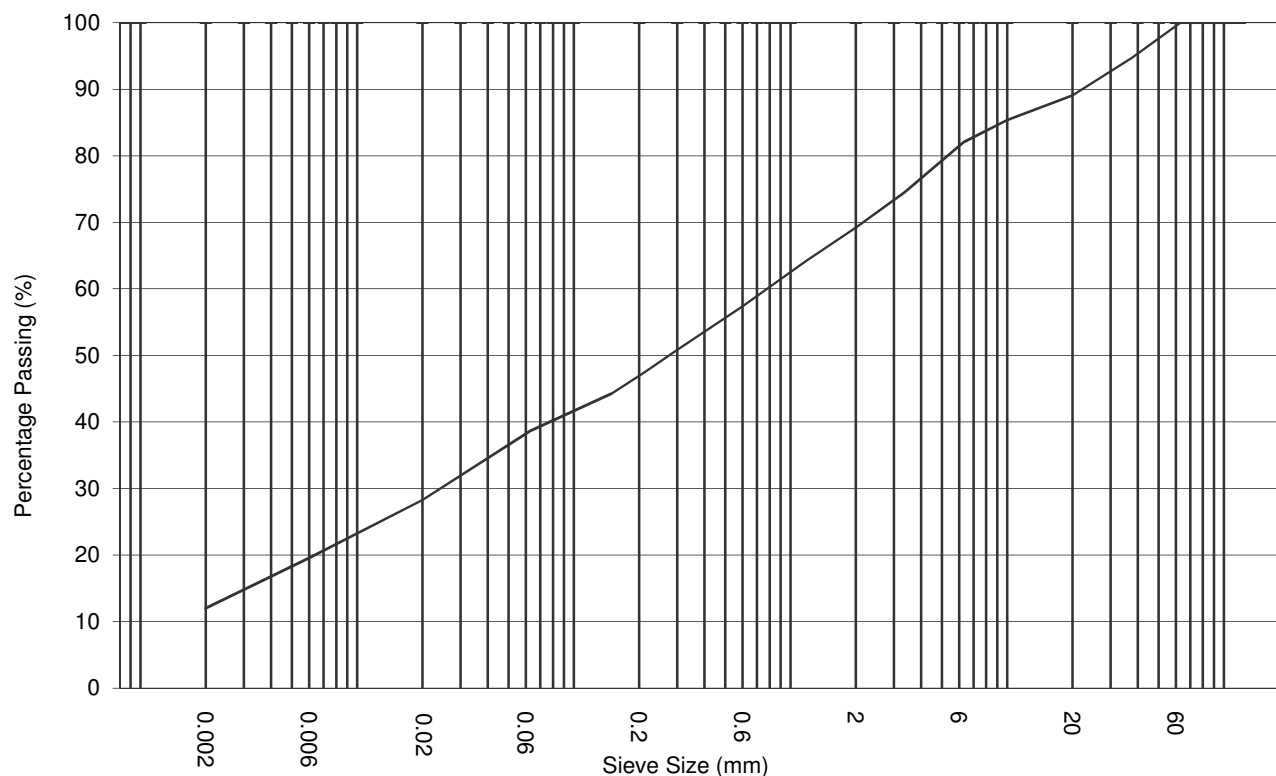
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-05      Sample No.: 40      Sample Type: B      Depth (m): 7.10

#### Specimen Details

Test Date                      18/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	27	30	30	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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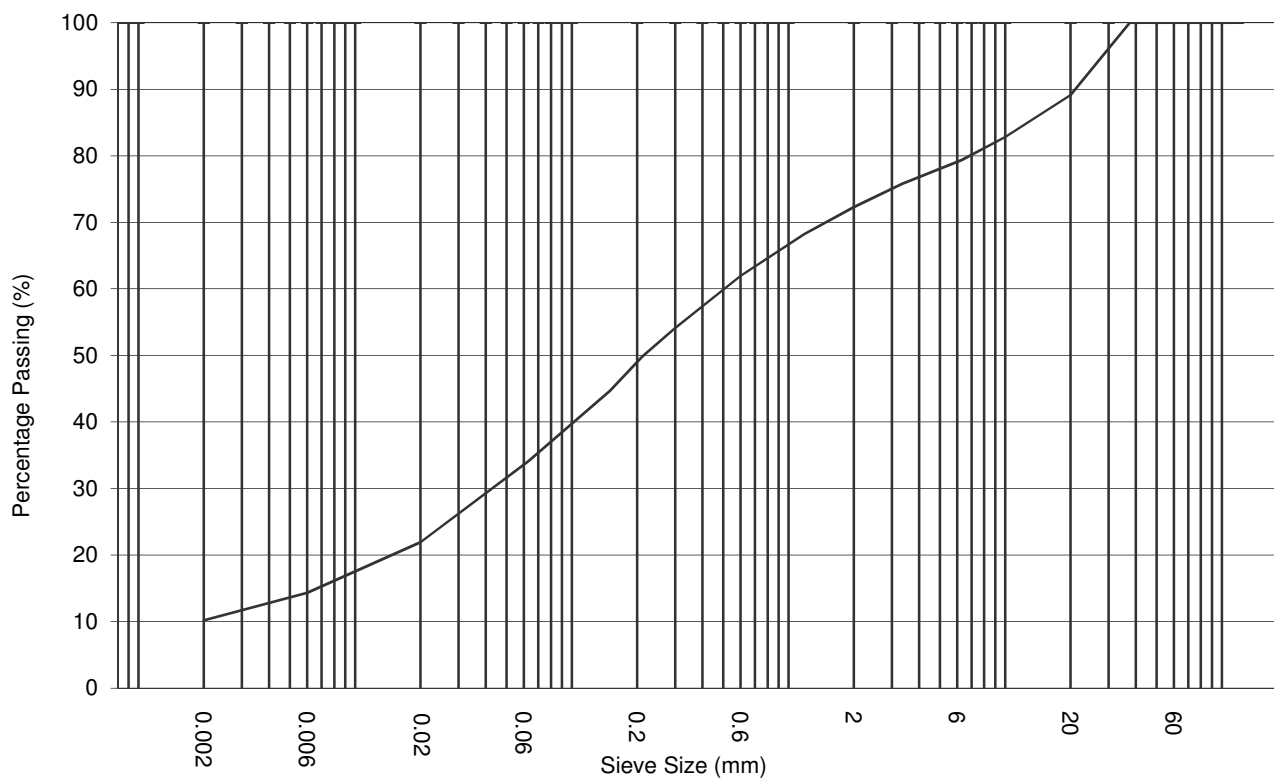
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-05      Sample No.: 46      Sample Type: CL      Depth (m): 8.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Red brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	24	38	28	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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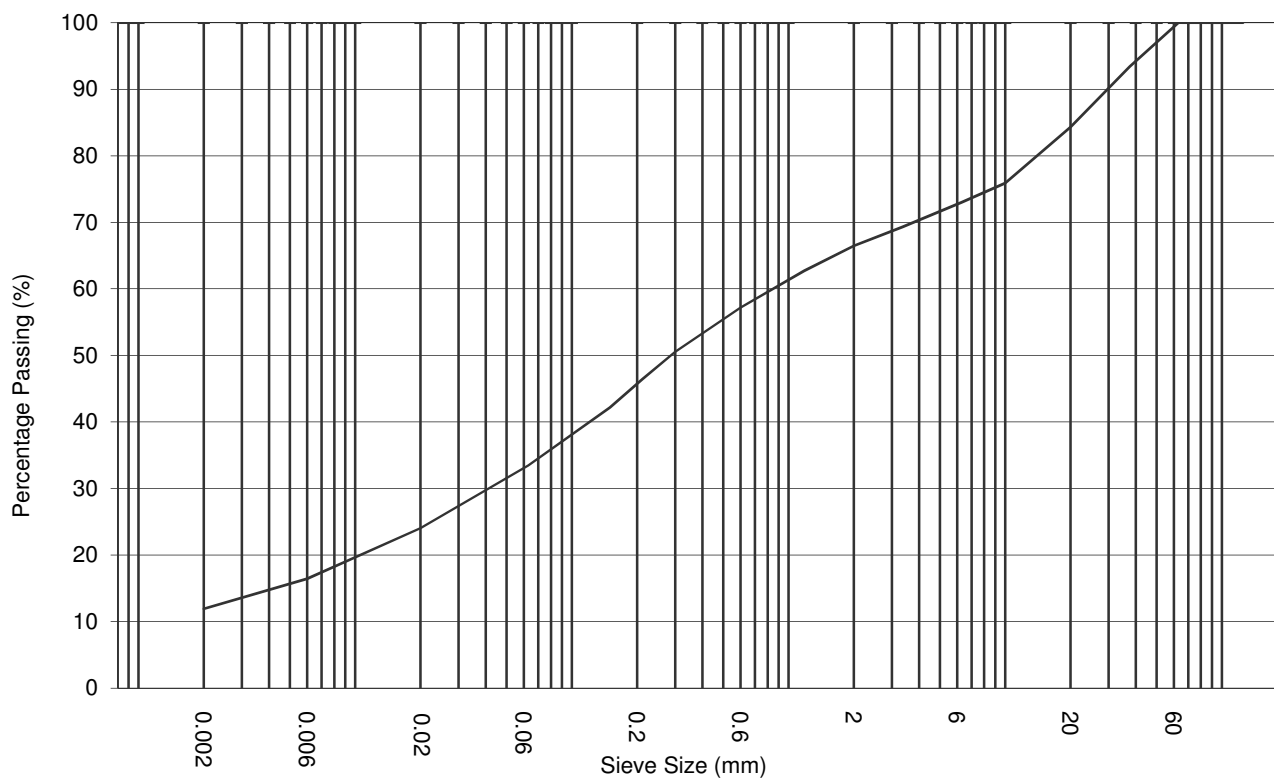
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-05      Sample No.: 48      Sample Type: B      Depth (m): 8.30

### Specimen Details

Test Date                      21/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Red brown slightly cobbly very clayey SAND and GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	21	33	33	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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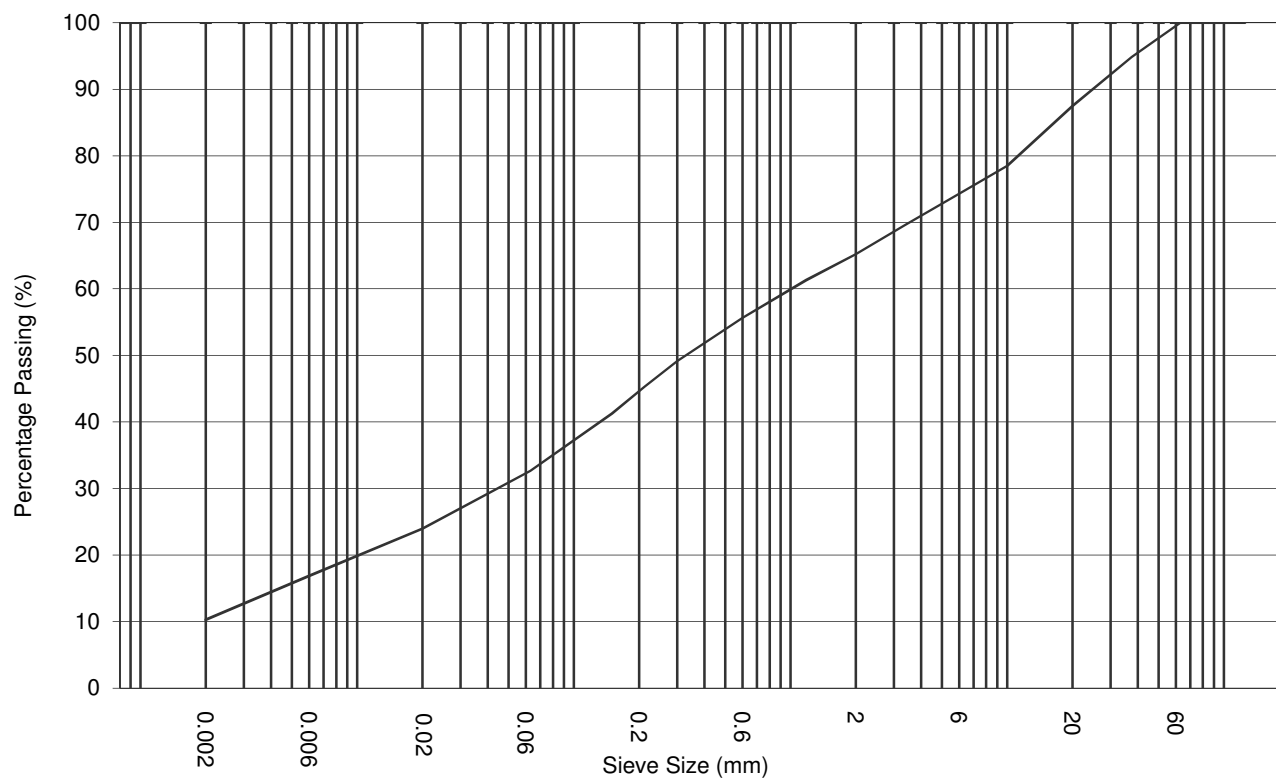
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-05      Sample No.: 52      Sample Type: B      Depth (m): 9.00

### Specimen Details

Test Date                      22/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very sandy very clayey GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	23	32	34	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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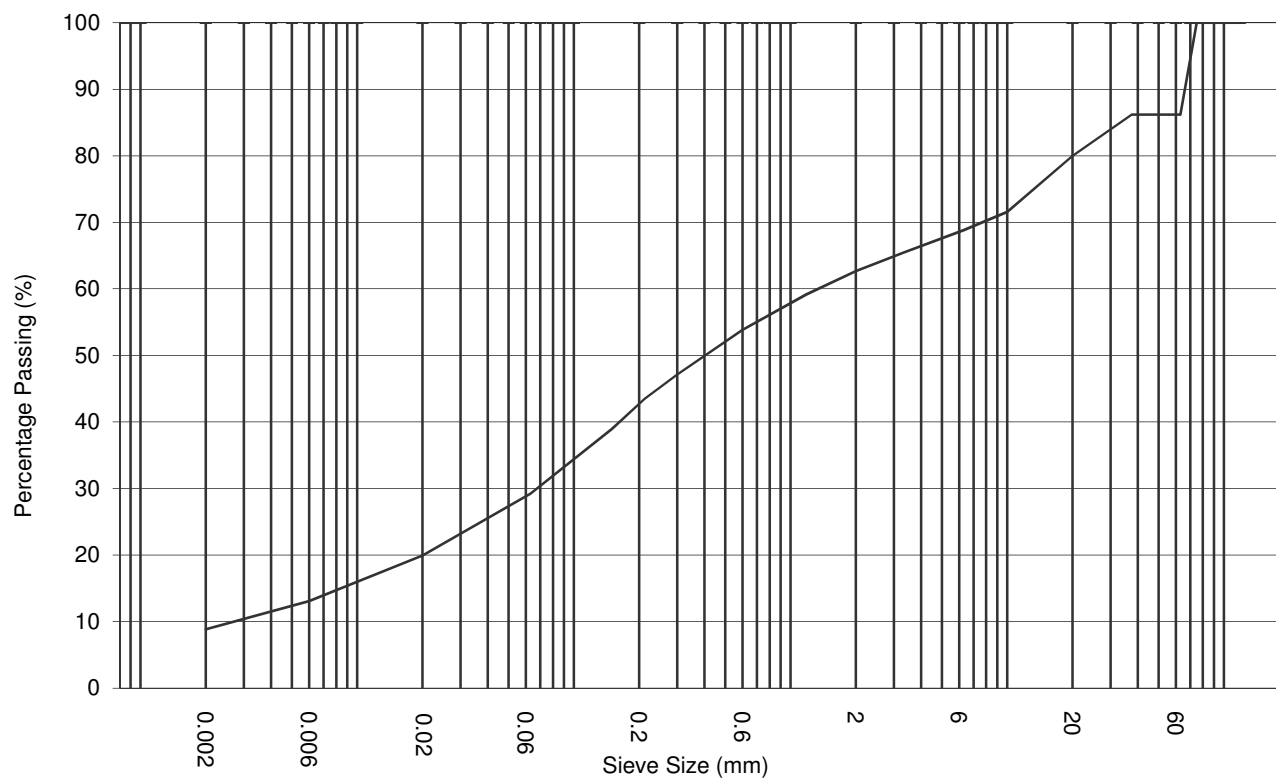
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-05      Sample No.: 54      Sample Type: B      Depth (m): 9.30

#### Specimen Details

Test Date                      17/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Red brown cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	20	34	23	14
Uniformity Coefficient :		442.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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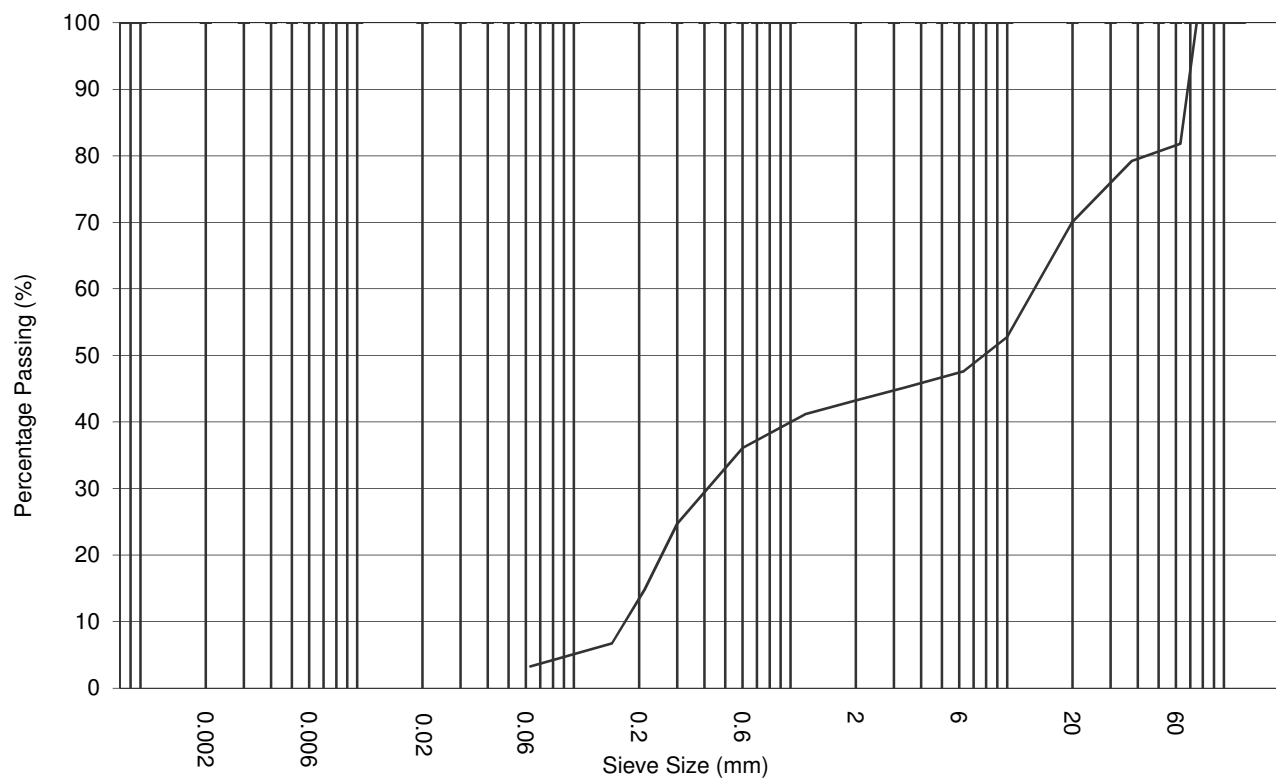
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-10      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly clayey cobbly very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	40	39	18
Uniformity Coefficient :		80.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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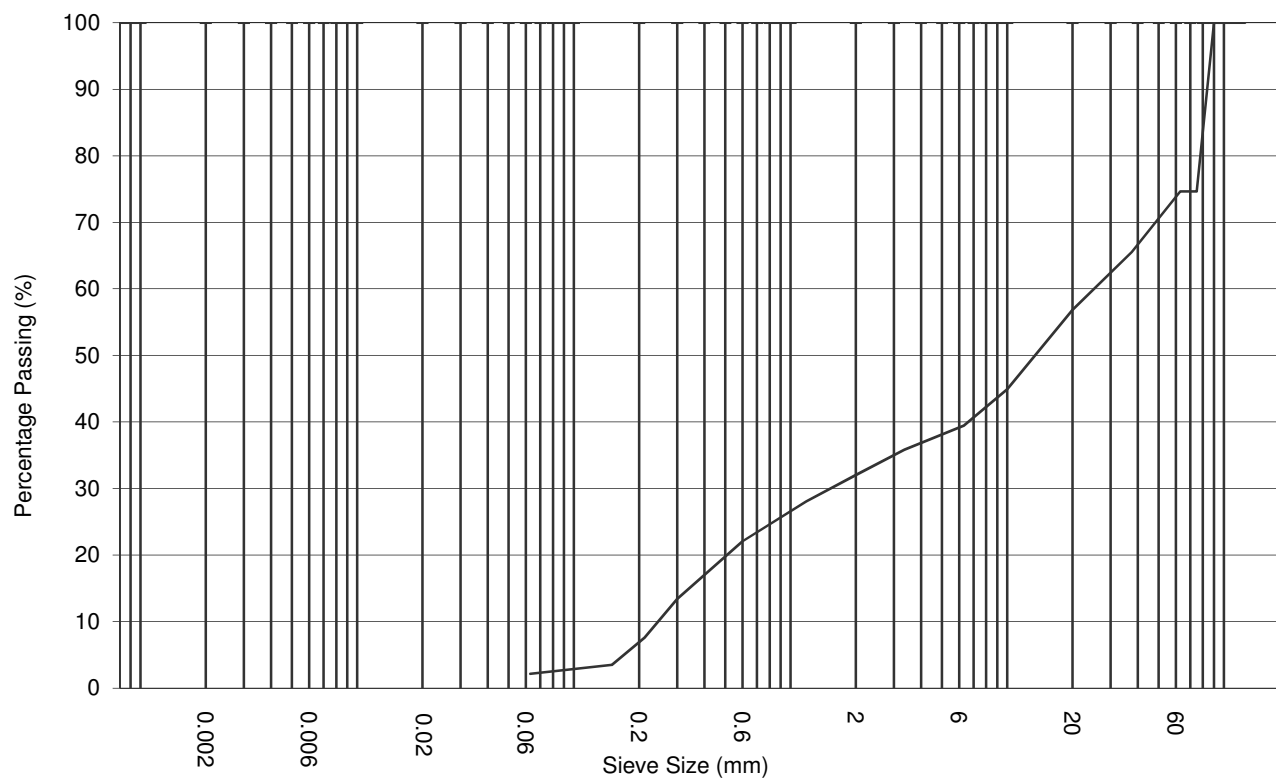
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-10      Sample No.: 5      Sample Type: B      Depth (m): 0.30

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly clayey very cobbly very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	30	42	26
Uniformity Coefficient :		106.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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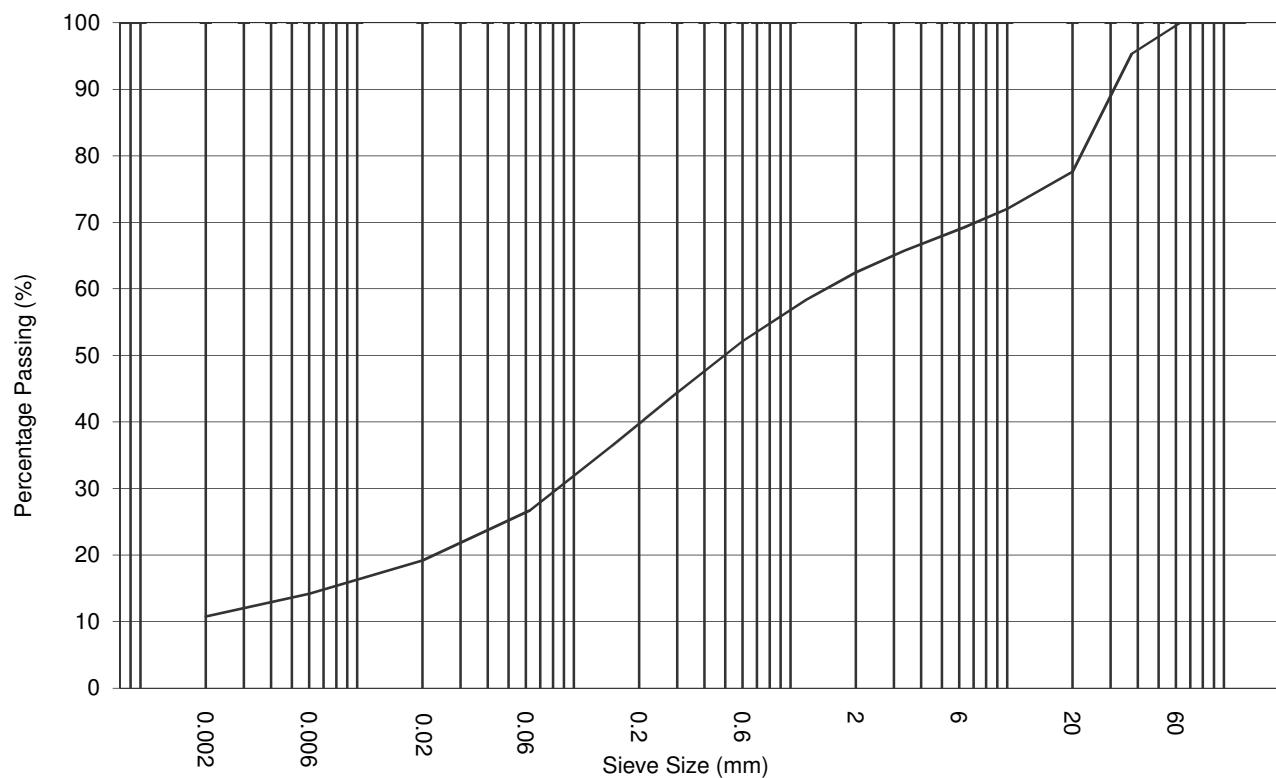
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 11      Sample Type: B      Depth (m): 1.75

#### Specimen Details

Test Date                      21/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	16	35	37	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

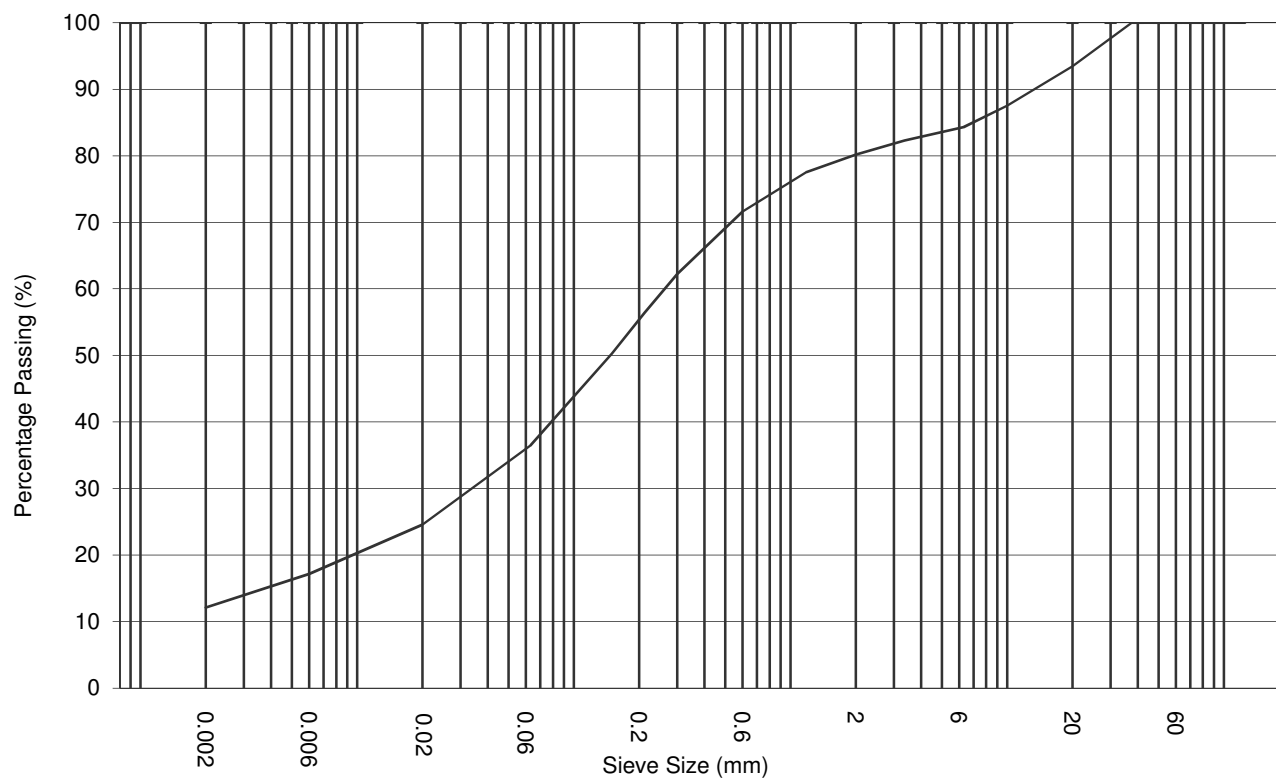
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 12      Sample Type: B      Depth (m): 2.20

## **Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	24	44	20	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

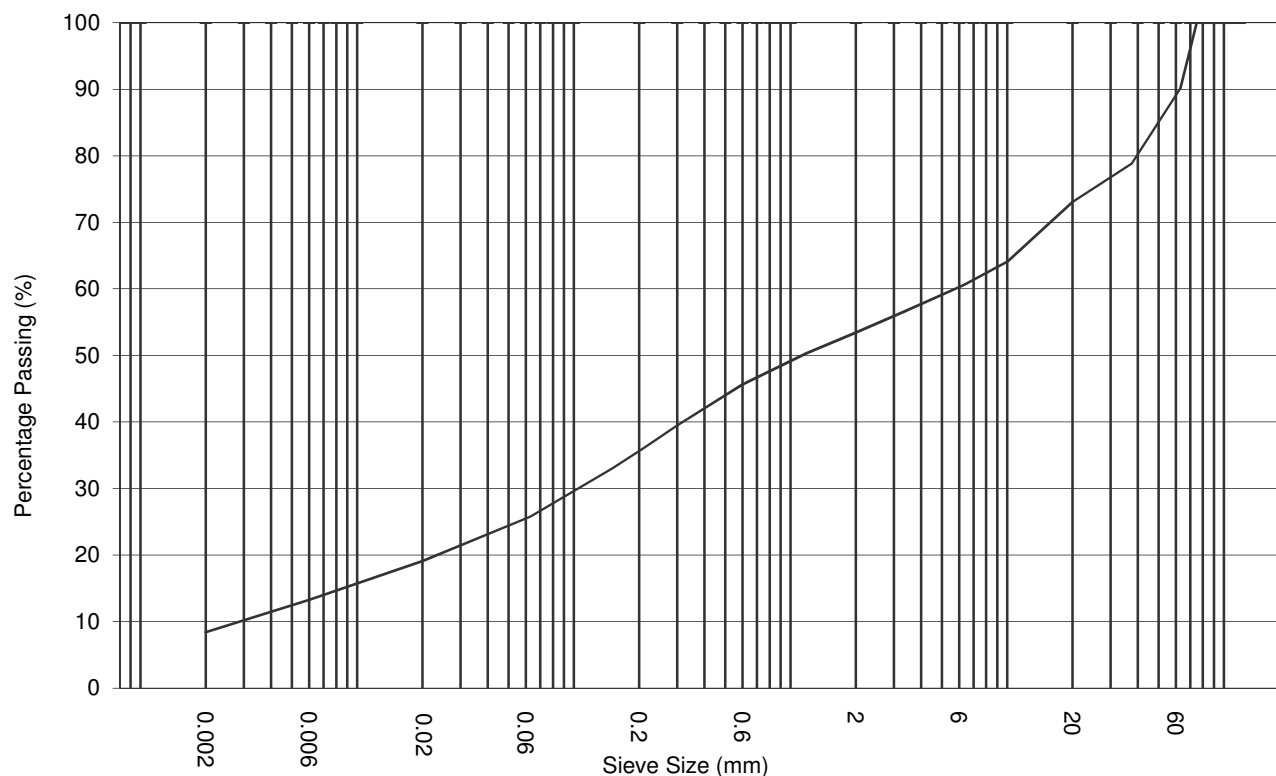
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 15      Sample Type: B      Depth (m): 2.70

## **Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	18	27	36	11
Uniformity Coefficient :		1774.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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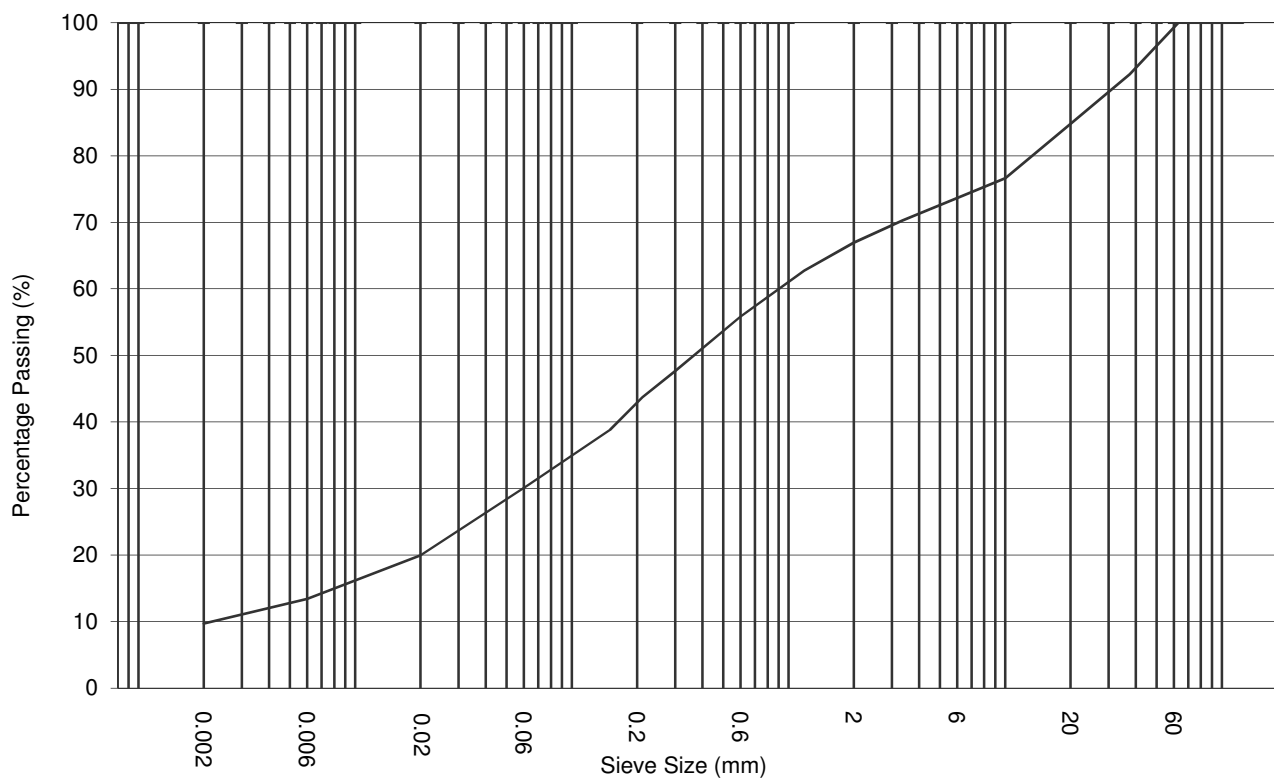
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 19      Sample Type: CL      Depth (m): 3.40

#### Specimen Details

Test Date                      22/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	21	36	32	1
Uniformity Coefficient :		407.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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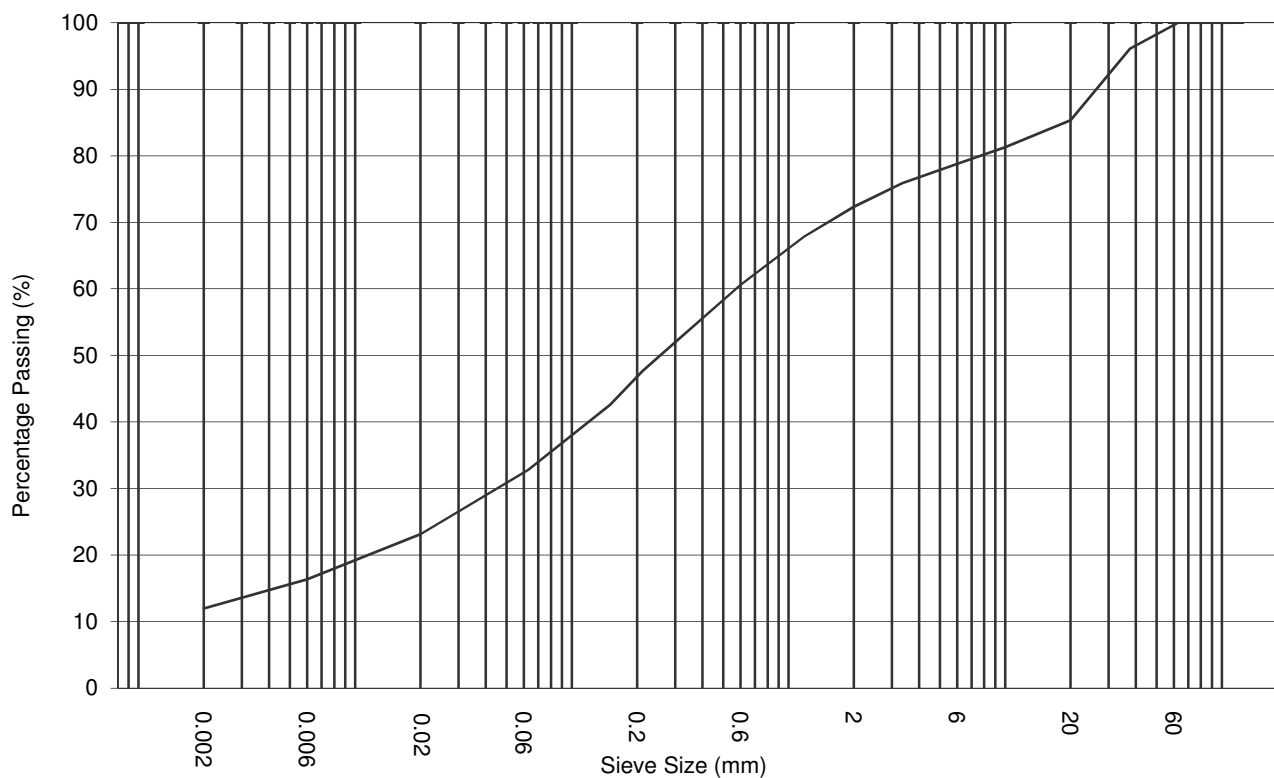
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-10      Sample No.: 22      Sample Type: CL      Depth (m): 4.50

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Grey very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	21	39	28	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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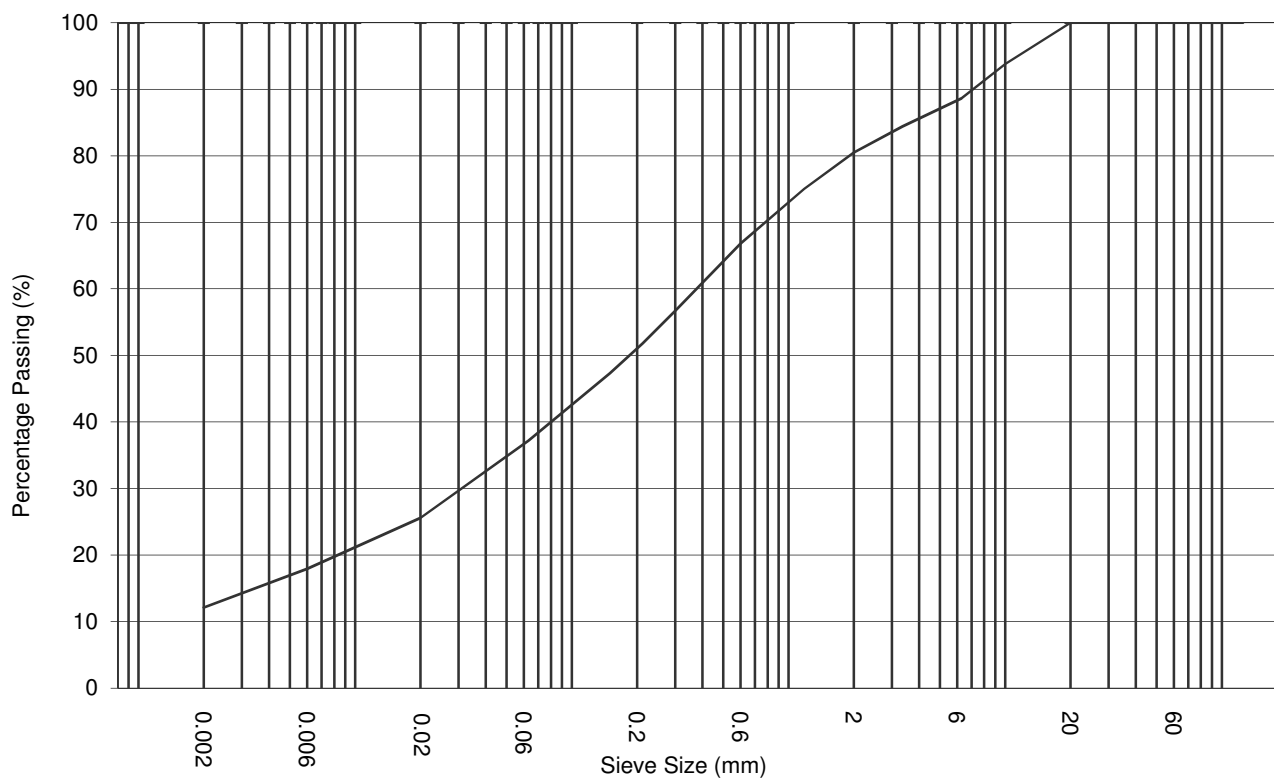
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 25      Sample Type: B      Depth (m): 4.90

### Specimen Details

Test Date                      22/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	25	43	20	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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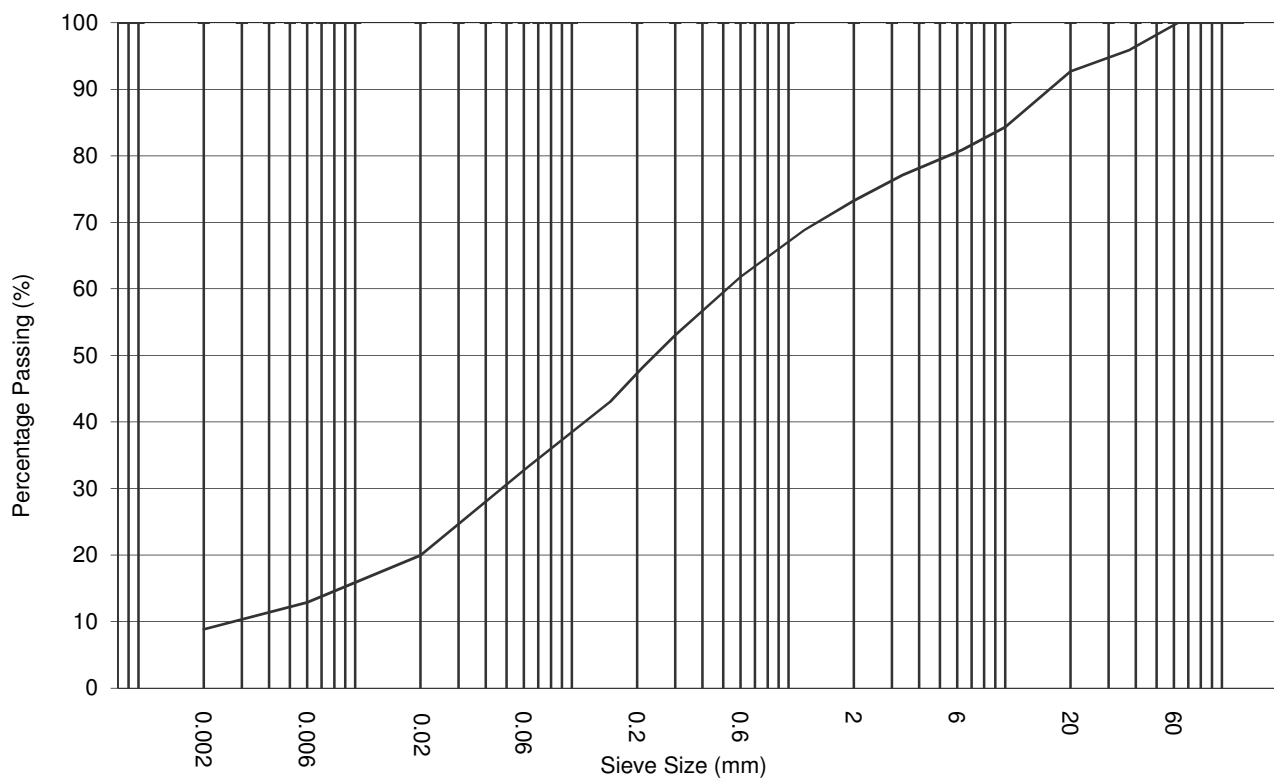
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-10      Sample No.: 27      Sample Type: CL      Depth (m): 5.20

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Grey very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	24	40	27	0
Uniformity Coefficient :		169.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

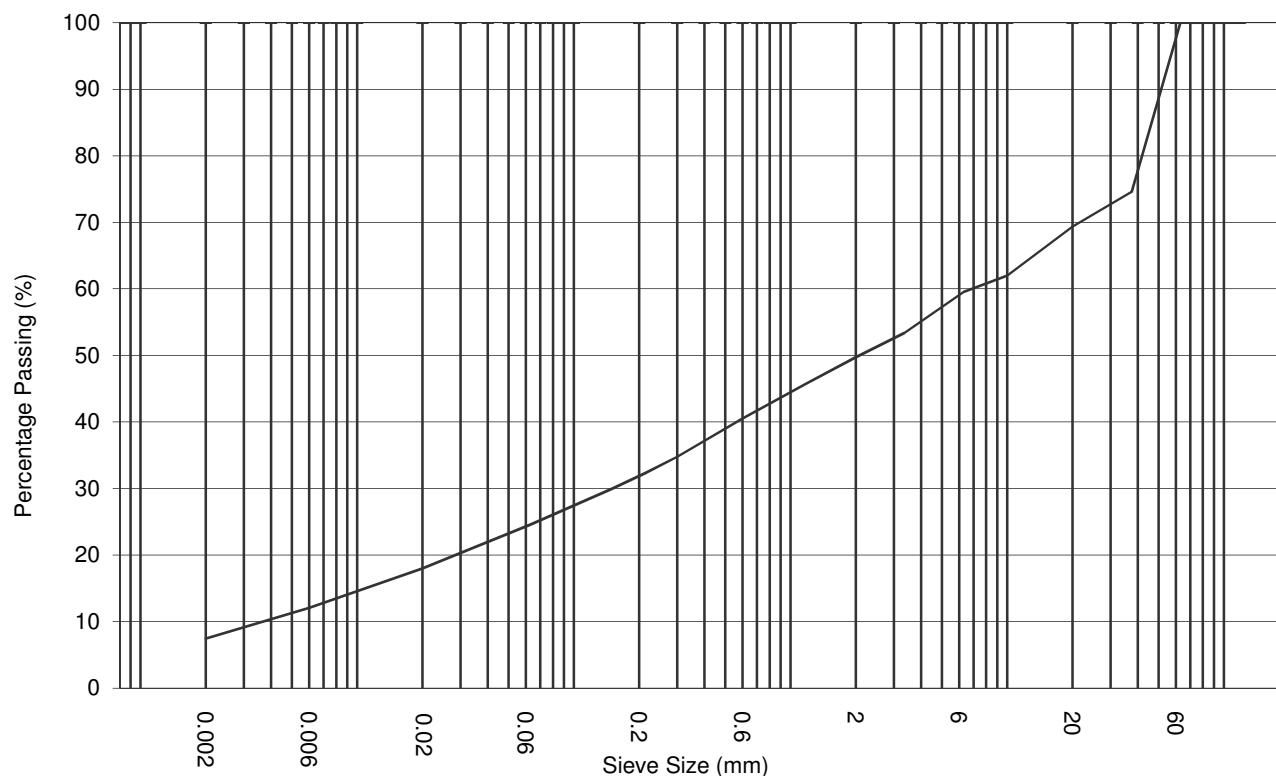
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 29      Sample Type: B      Depth (m): 5.90

## **Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	18	25	47	3
Uniformity Coefficient :		1656.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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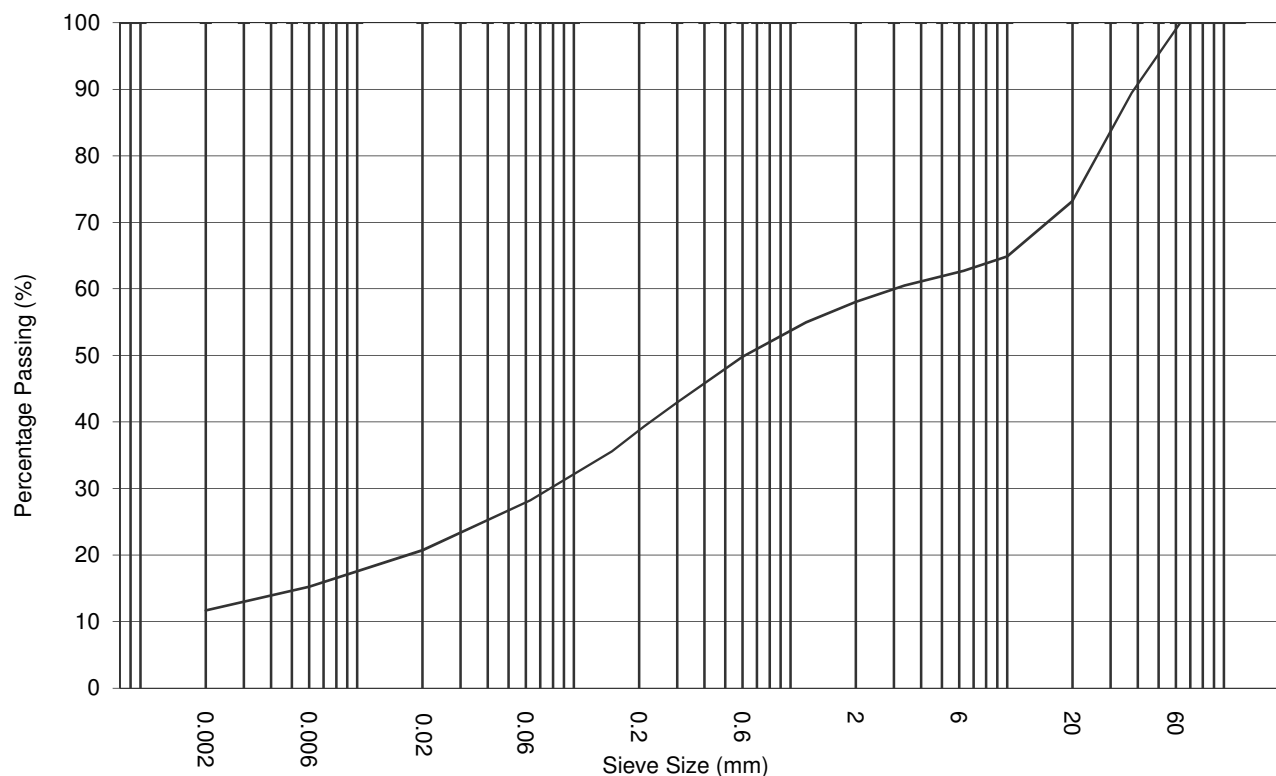


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 33      Sample Type: B      Depth (m): 6.45

## **Specimen Details**

Test Date                      21/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	16	30	41	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

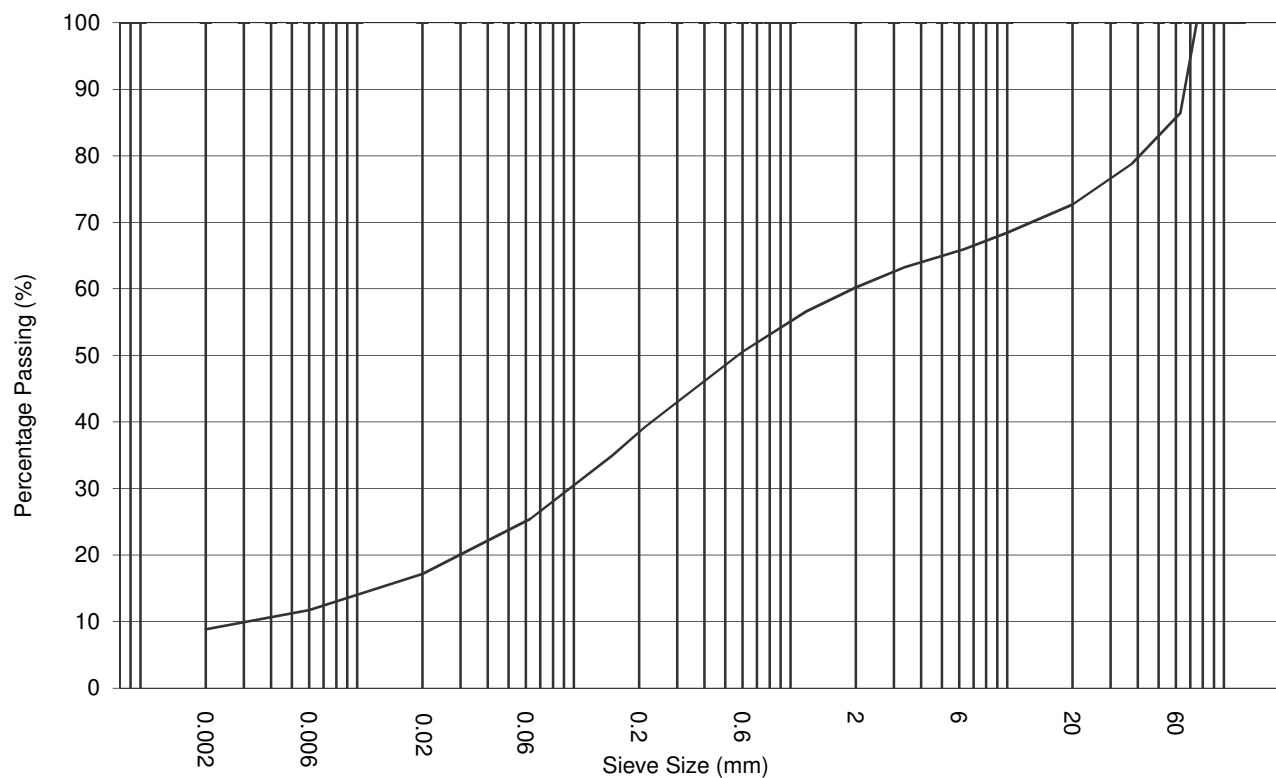
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 35      Sample Type: B      Depth (m): 6.75

## **Specimen Details**

Test Date                      21/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description               Grey cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	16	35	26	14
Uniformity Coefficient :		539.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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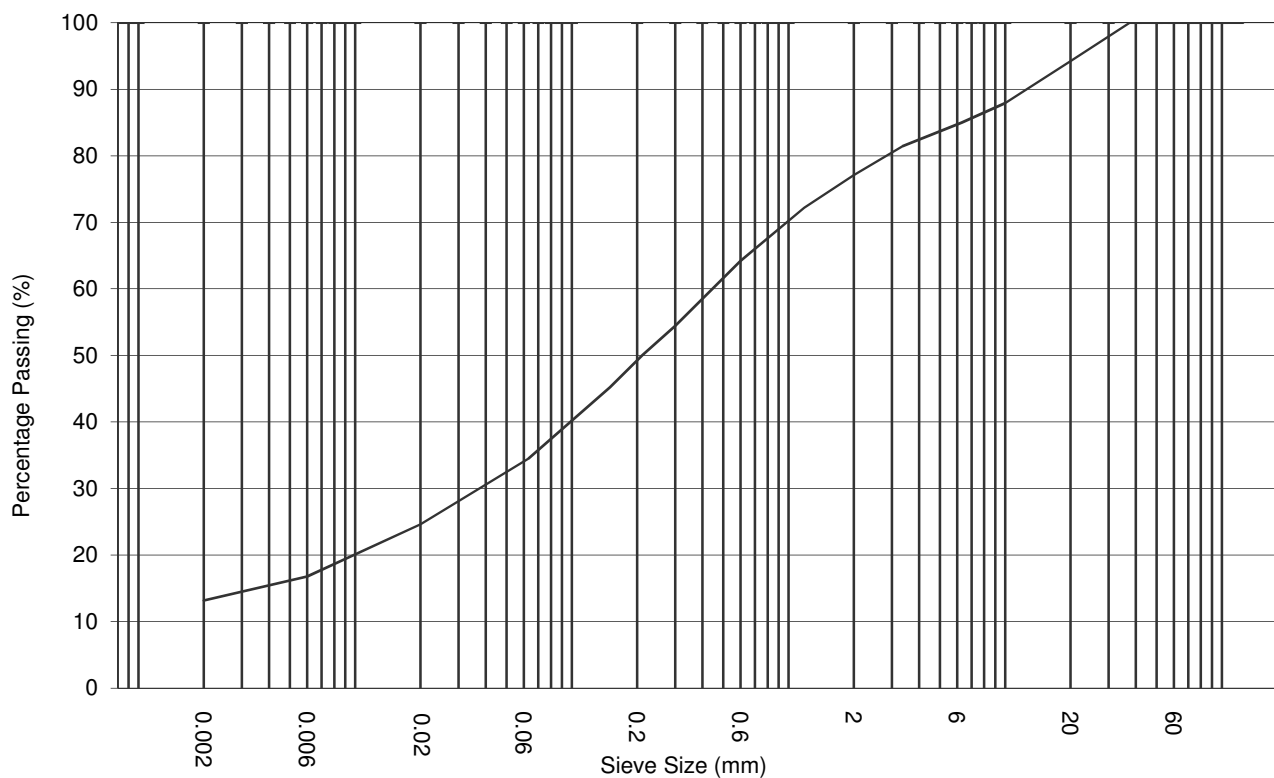
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 38      Sample Type: CL      Depth (m): 7.00

### Specimen Details

Test Date                      01/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
13	21	43	23	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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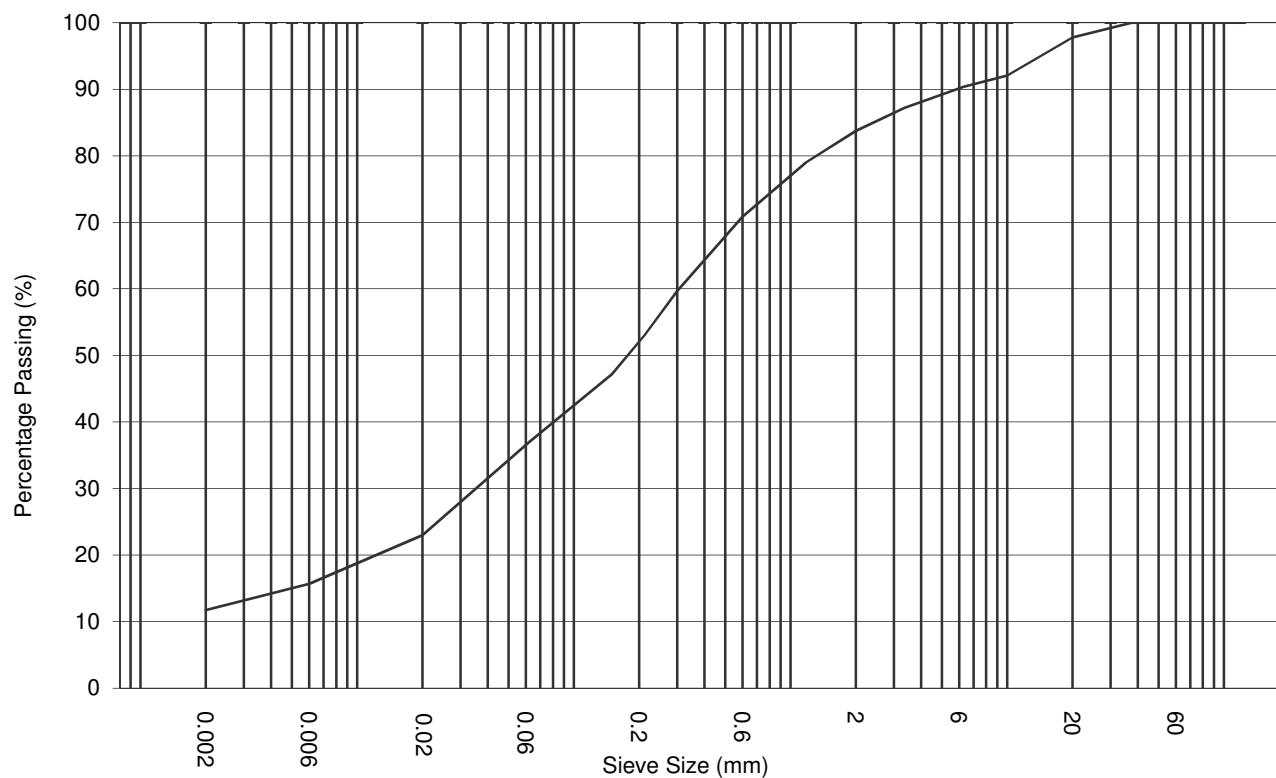
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-10      Sample No.: 41      Sample Type: CS      Depth (m): 8.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Grey slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	25	47	16	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

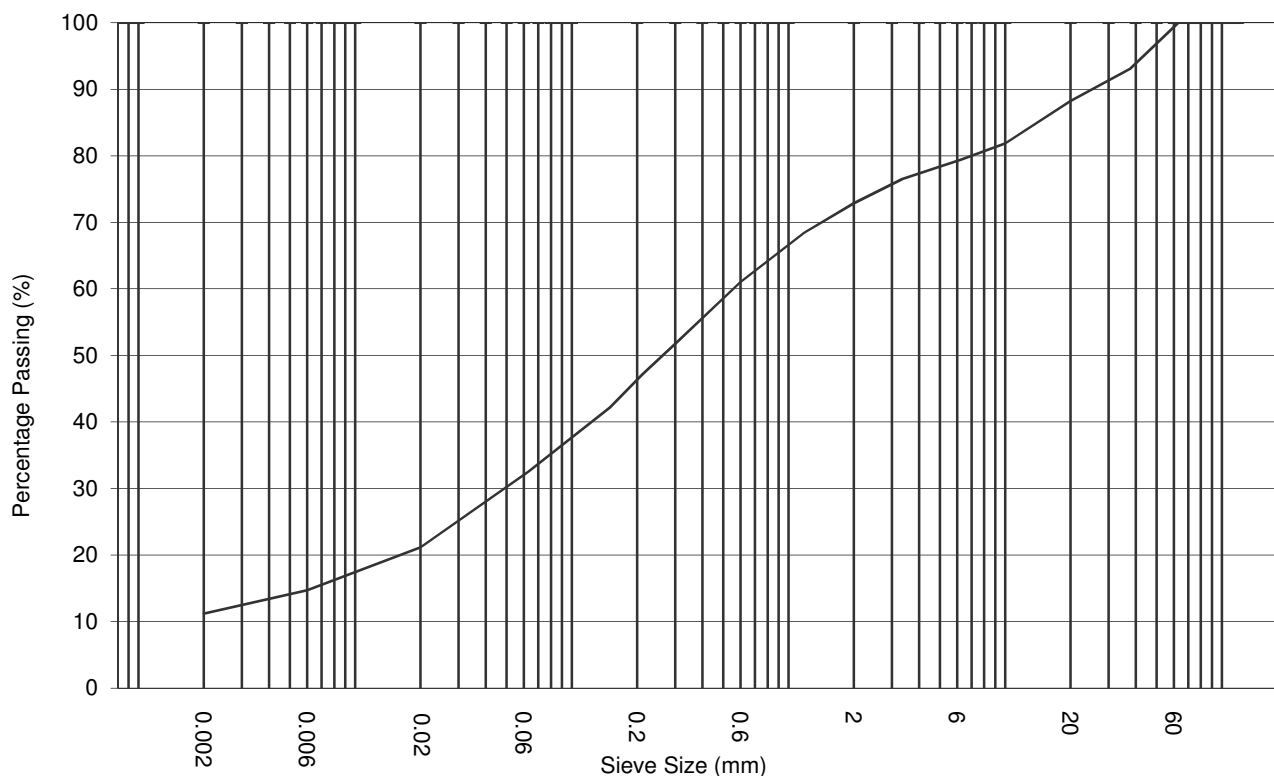
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 43      Sample Type: B      Depth (m): 8.50

## **Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	21	41	26	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

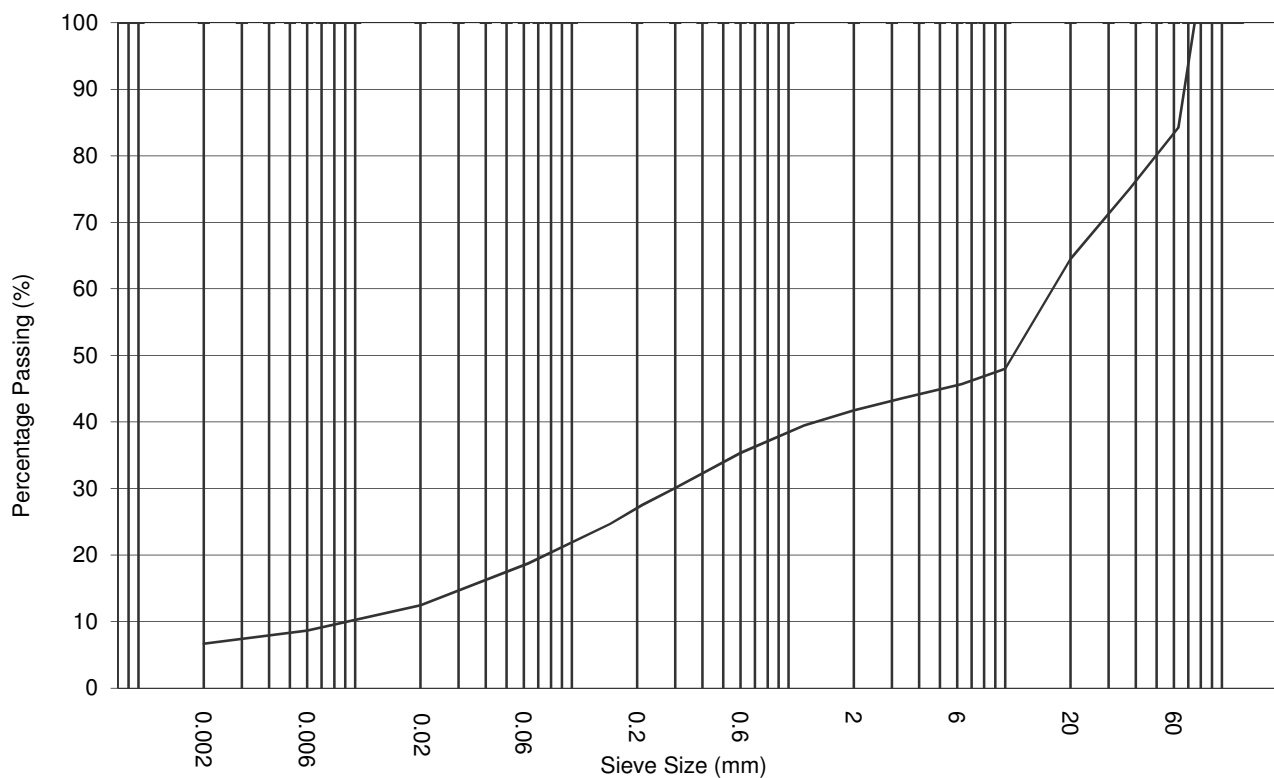
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-10      Sample No.: 47      Sample Type: B      Depth (m): 9.00

## **Specimen Details**

Test Date                      21/03/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	12	23	41	17
Uniformity Coefficient :		1578.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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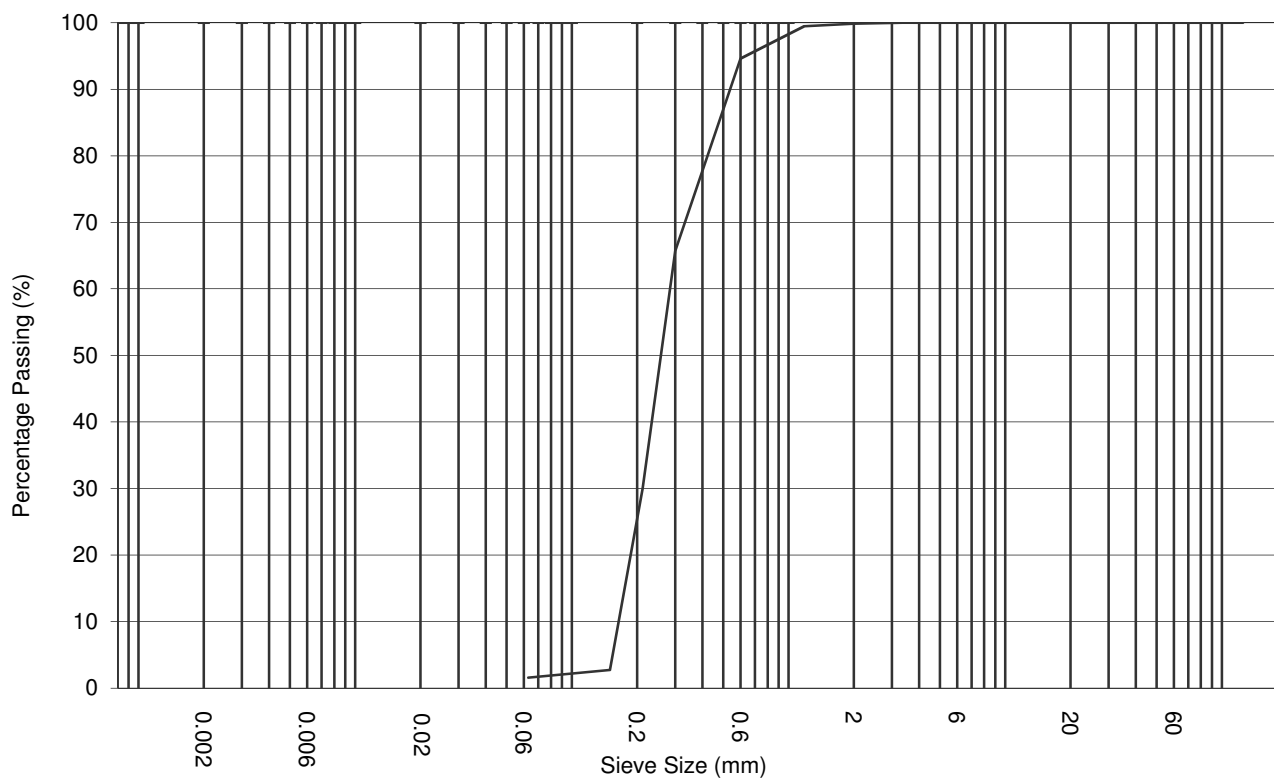
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-14      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	98	0	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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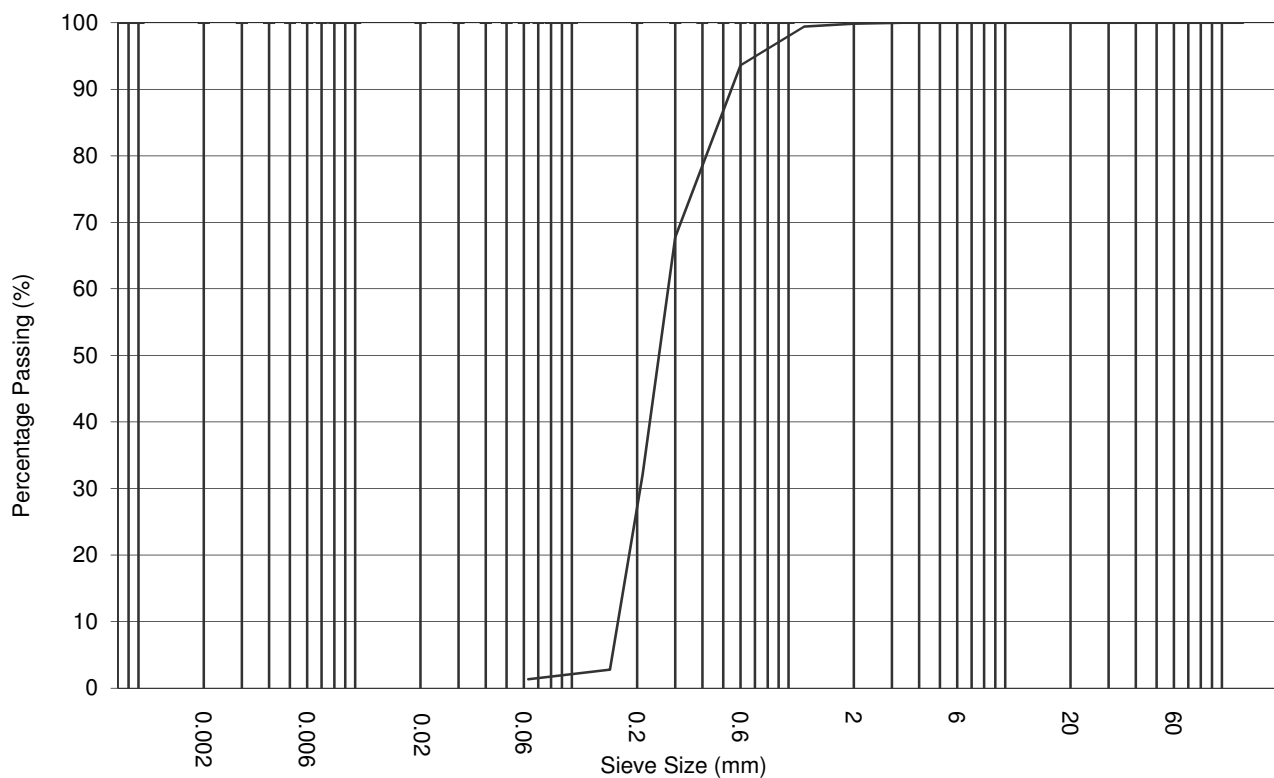
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-14      Sample No.: 5      Sample Type: B      Depth (m): 0.30

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	99	0	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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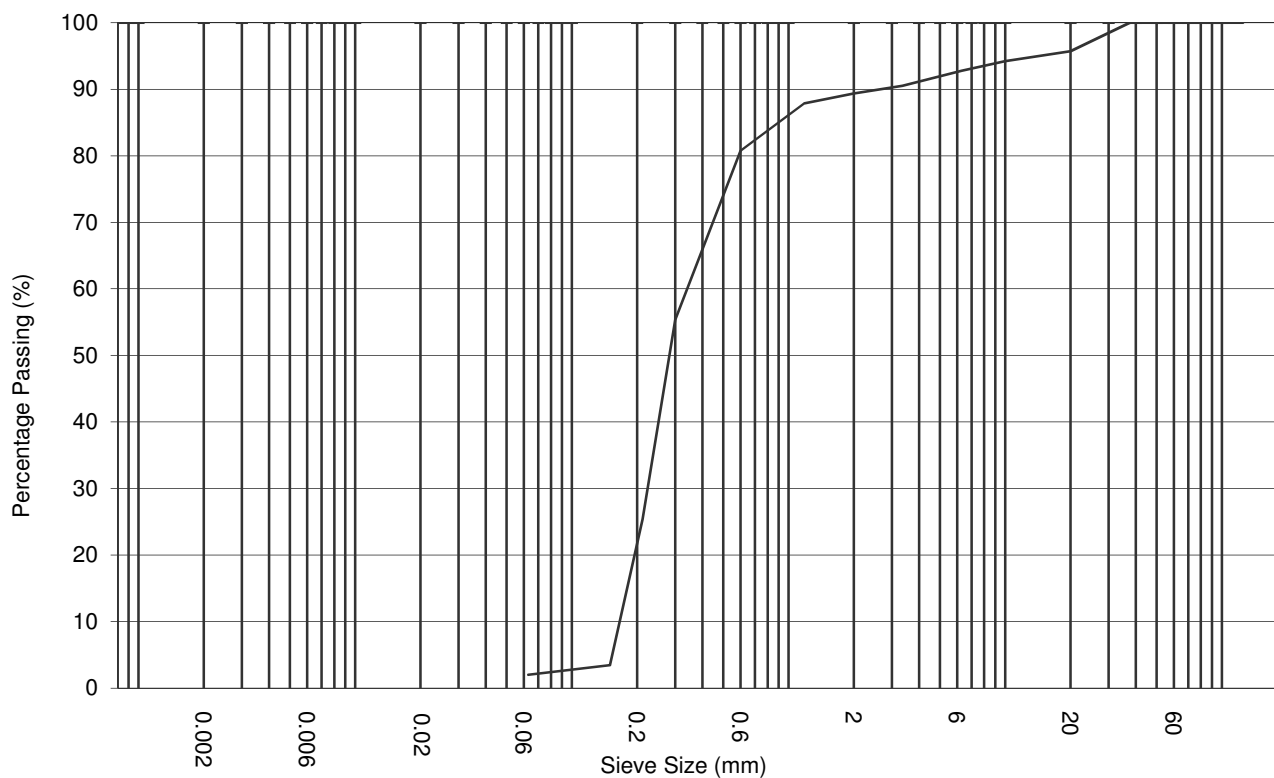
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-14      Sample No.: 8      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly clayey gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	87	11	0
Uniformity Coefficient : 2.1				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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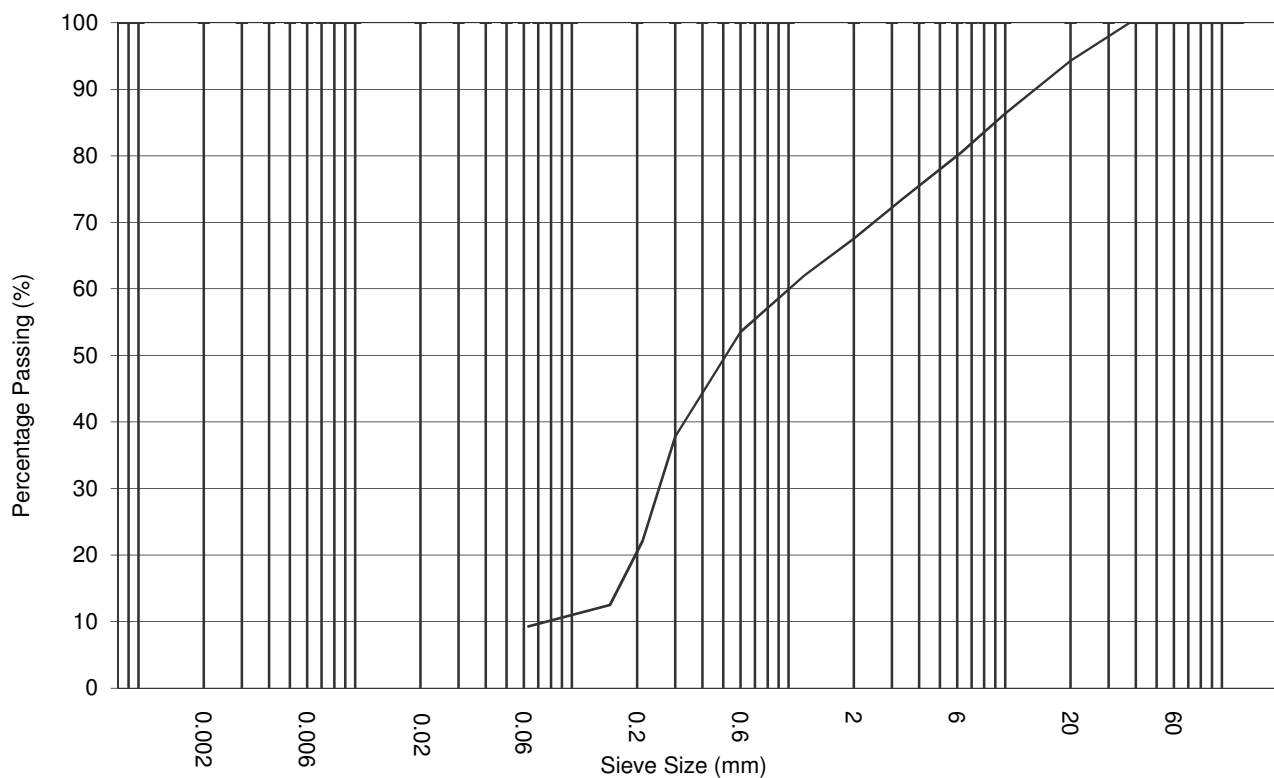
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-14      Sample No.: 13      Sample Type: B      Depth (m): 1.50

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	9	59	32	0
Uniformity Coefficient :		12.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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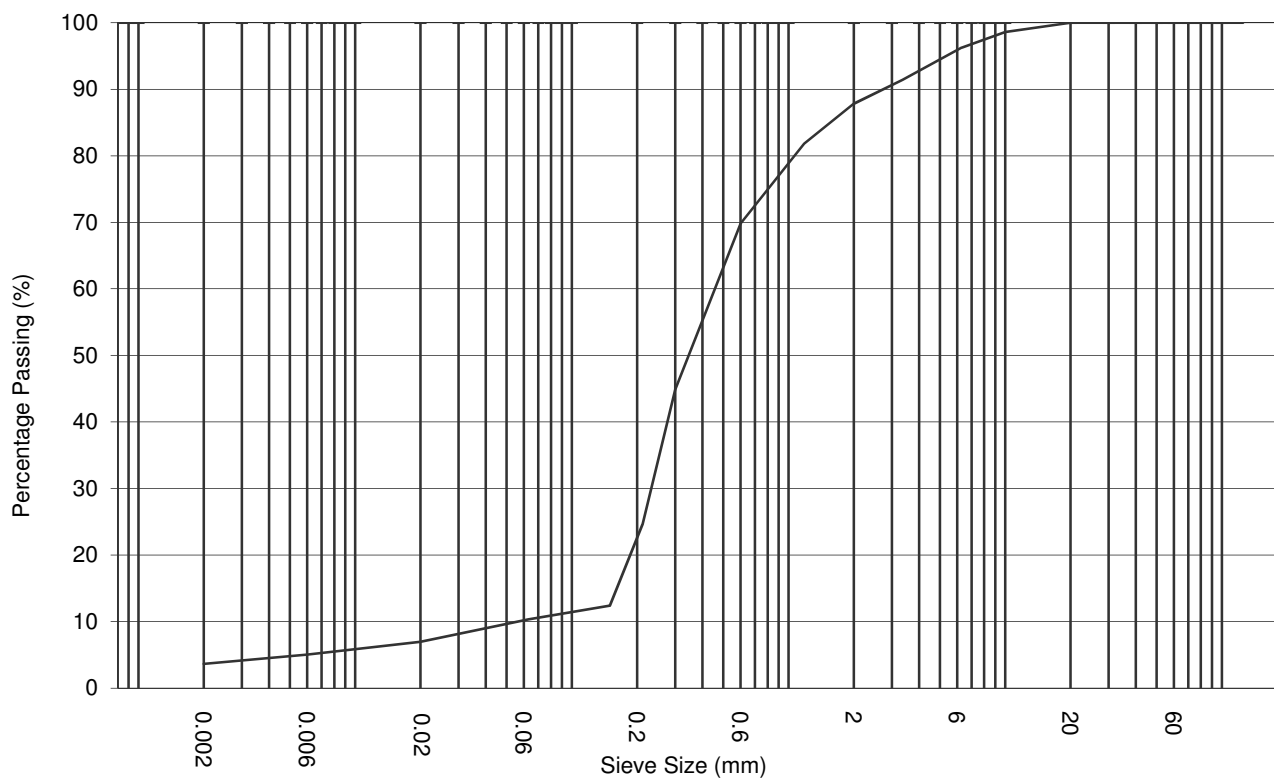
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-14      Sample No.: 17      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	6	78	12	0
Uniformity Coefficient :		8.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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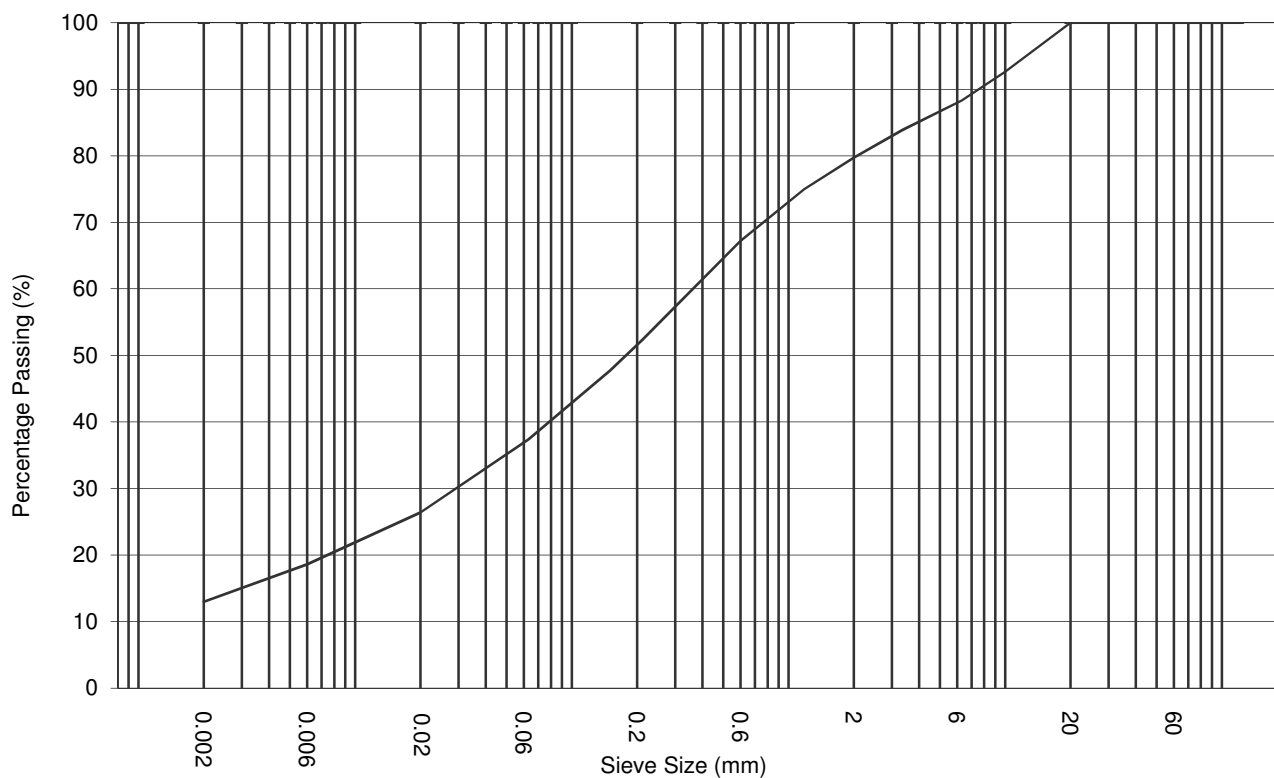
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 20      Sample Type: B      Depth (m): 2.20

#### Specimen Details

Test Date                      22/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
13	24	43	20	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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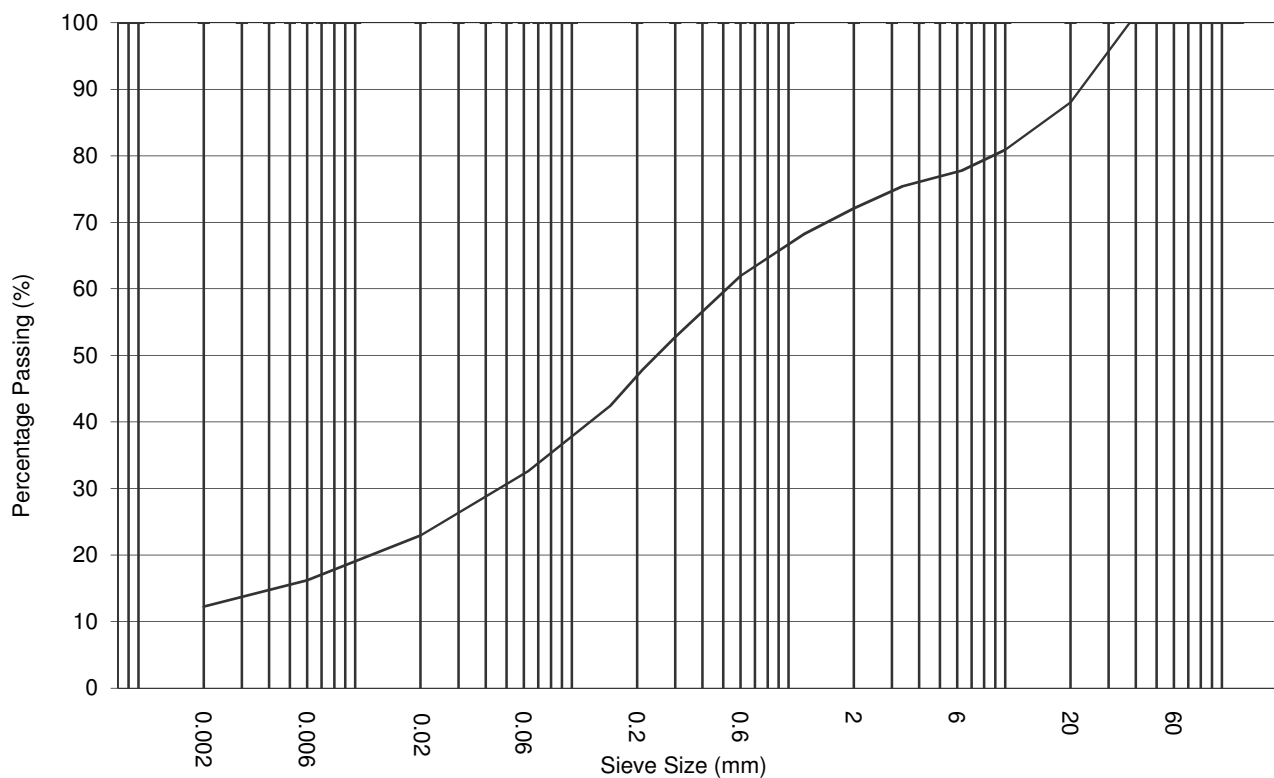
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 23      Sample Type: B      Depth (m): 3.00

#### Specimen Details

Test Date                      17/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	21	39	28	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

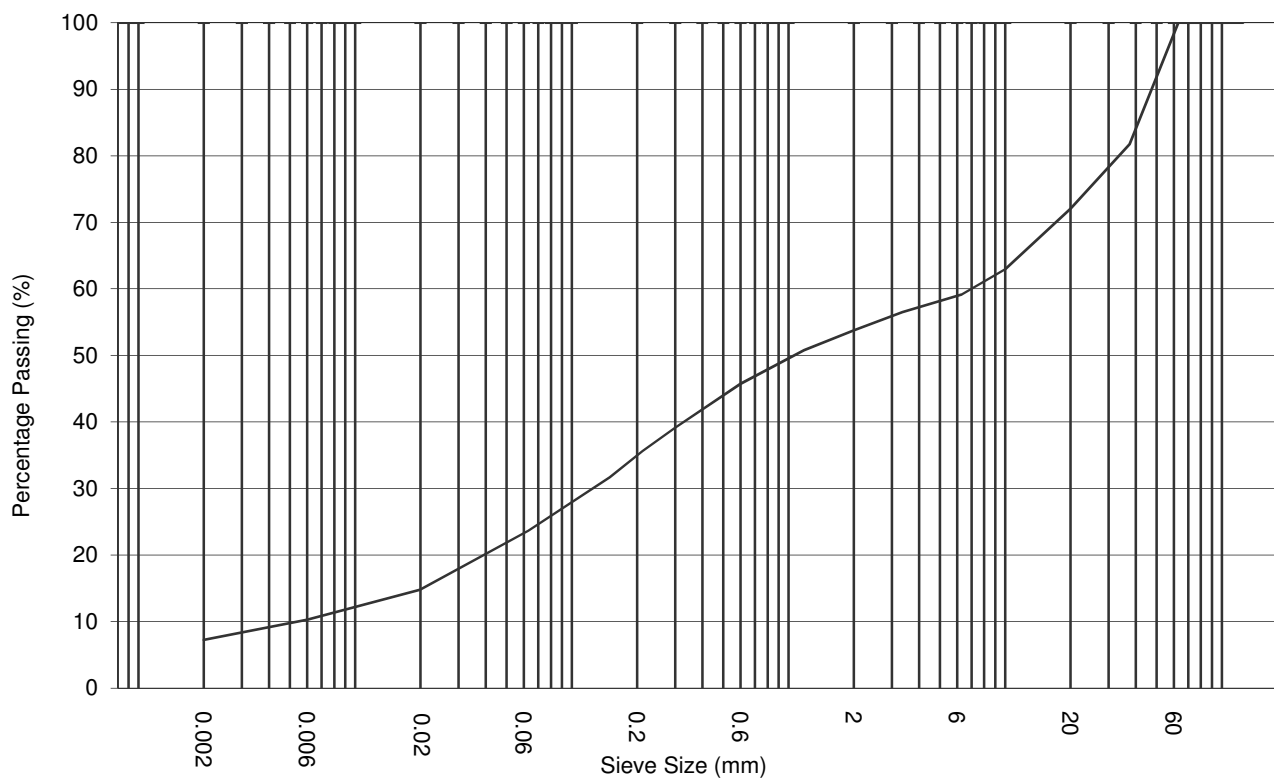
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 24      Sample Type: B      Depth (m): 3.30

## **Specimen Details**

Test Date                      21/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	17	30	44	2
Uniformity Coefficient :		1260.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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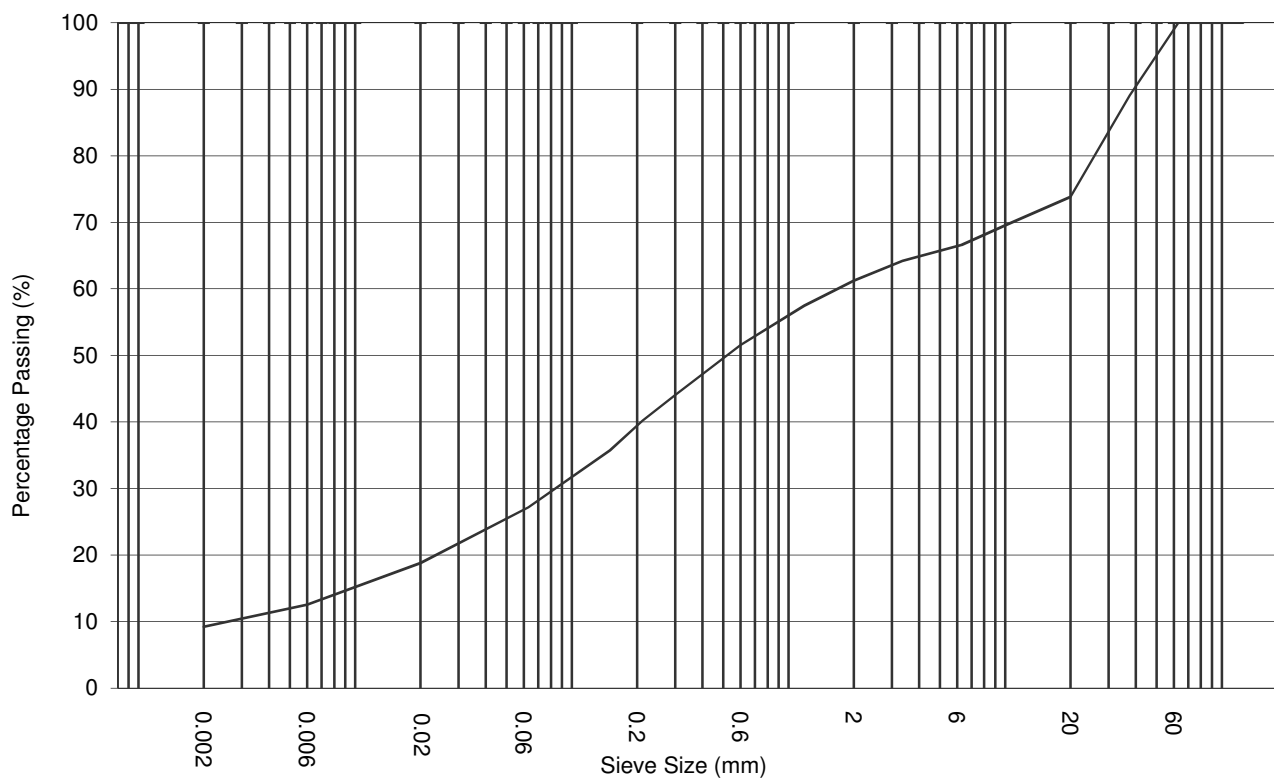
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-14      Sample No.: 28      Sample Type: B      Depth (m): 3.95

**Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	18	34	38	1
Uniformity Coefficient :		586.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

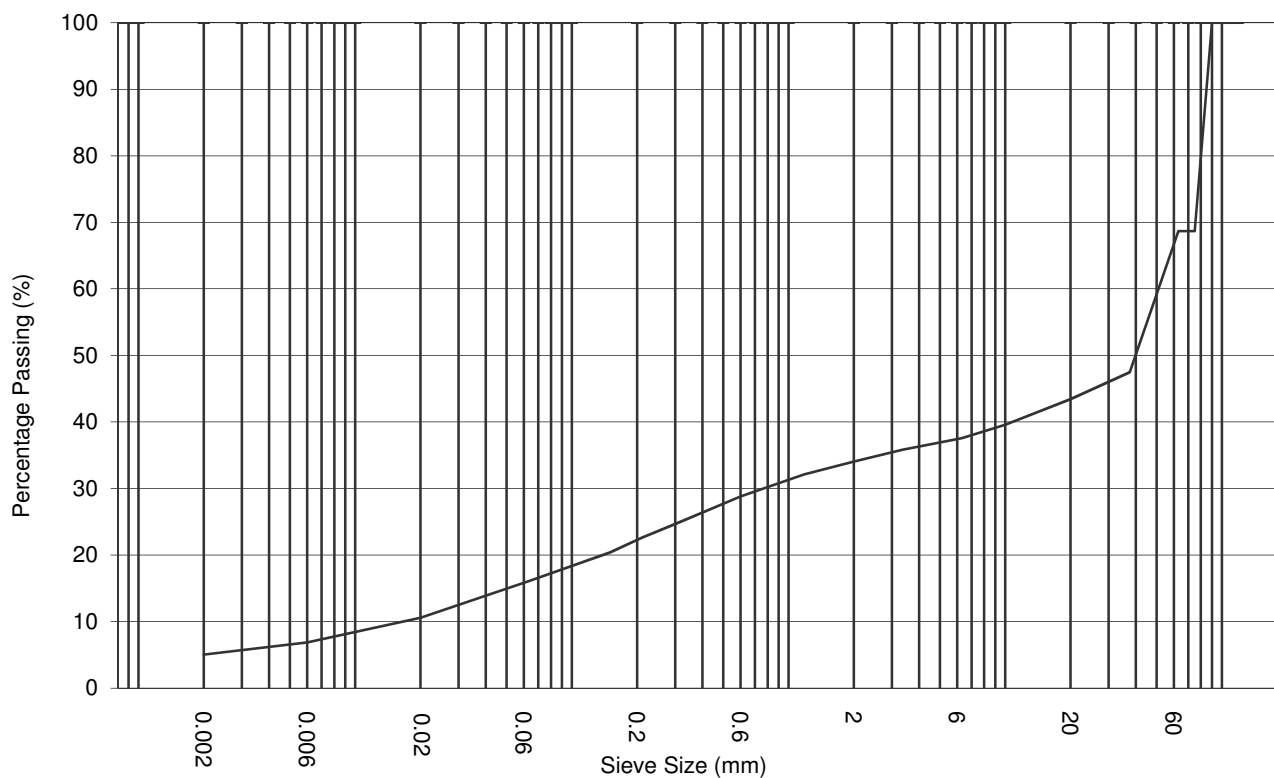
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 30      Sample Type: B      Depth (m): 4.25

## **Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey sandy very gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	11	18	32	34
Uniformity Coefficient :		2936.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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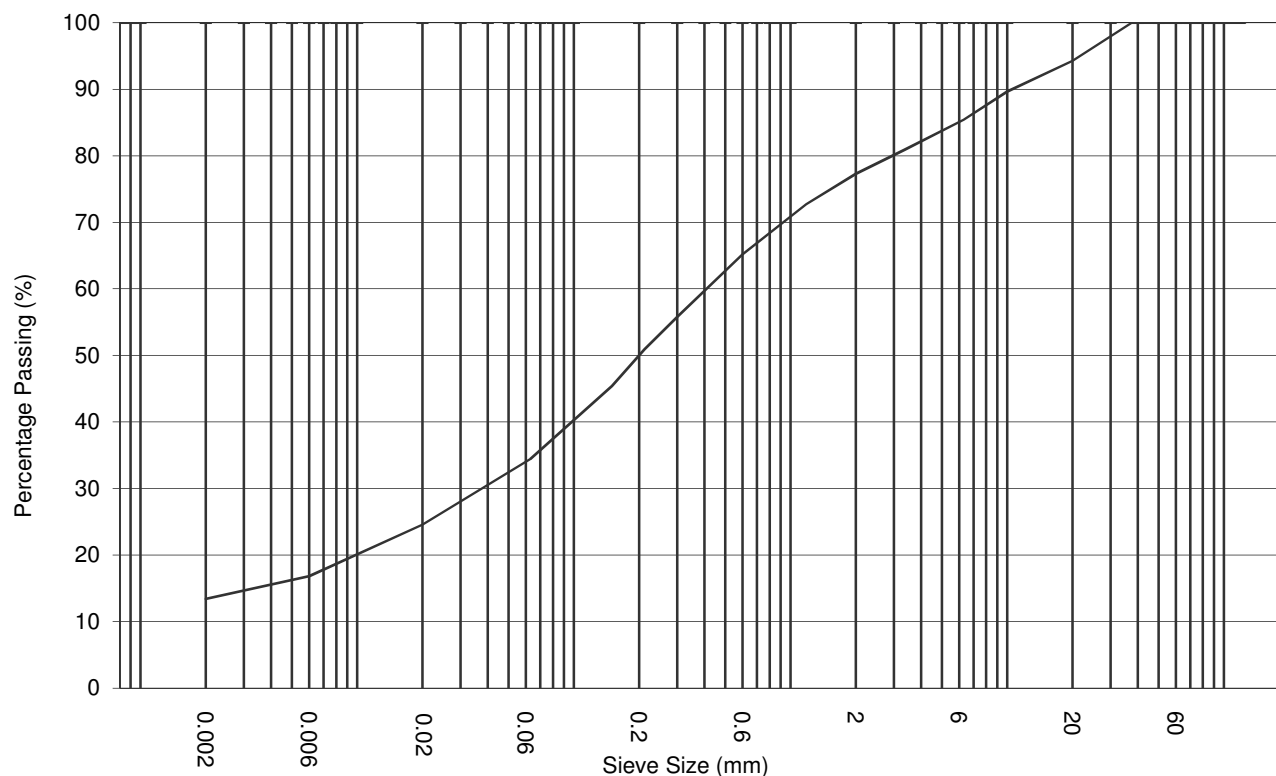


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 33      Sample Type: B      Depth (m): 4.90

## **Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
13	21	43	23	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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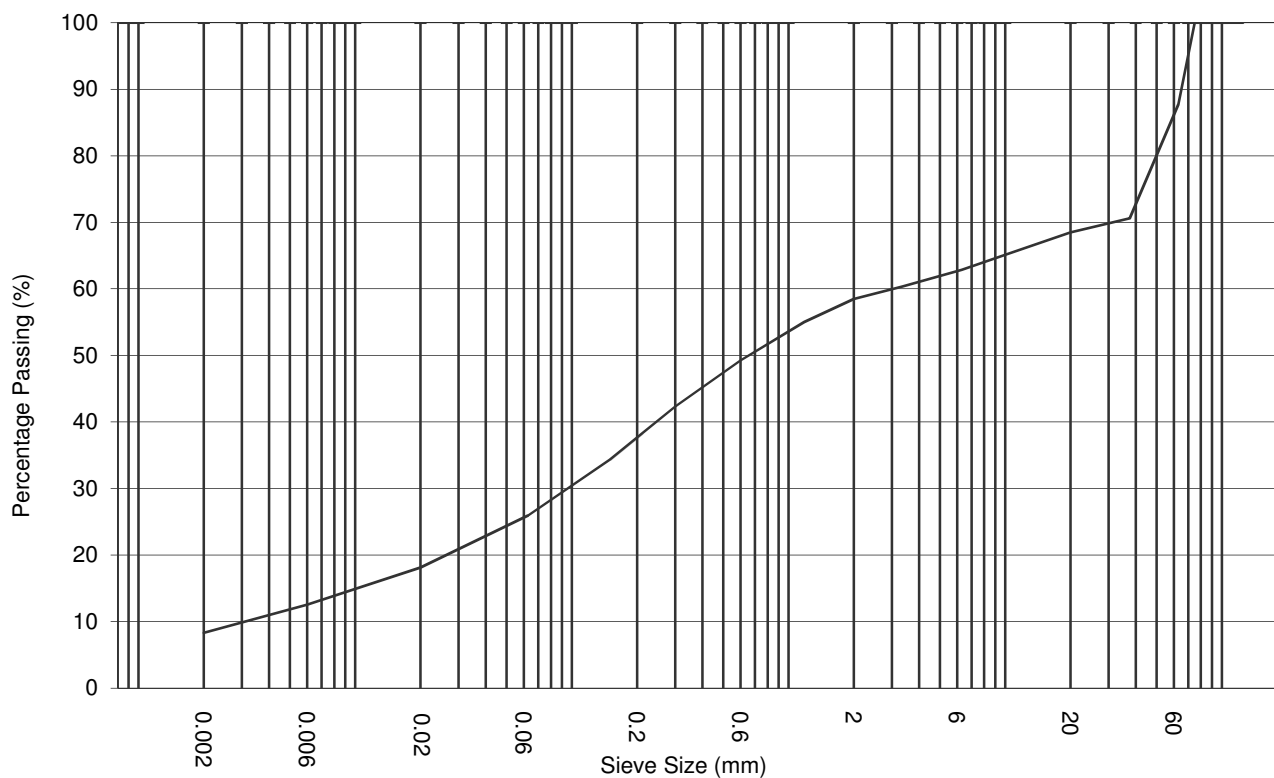
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 37      Sample Type: B      Depth (m): 5.45

#### Specimen Details

Test Date                      22/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	18	32	28	14
Uniformity Coefficient :		856.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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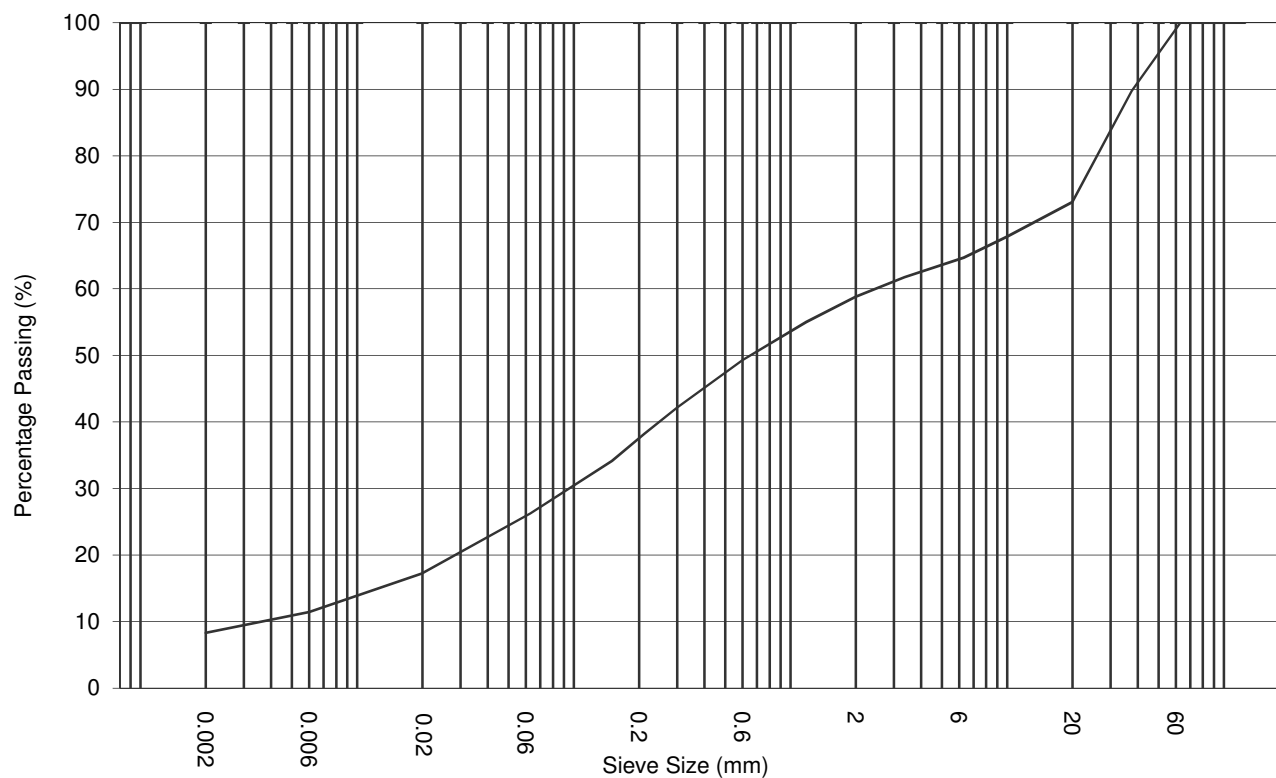
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 40      Sample Type: B      Depth (m): 5.70

#### Specimen Details

Test Date                      21/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	18	33	40	1
Uniformity Coefficient :		611.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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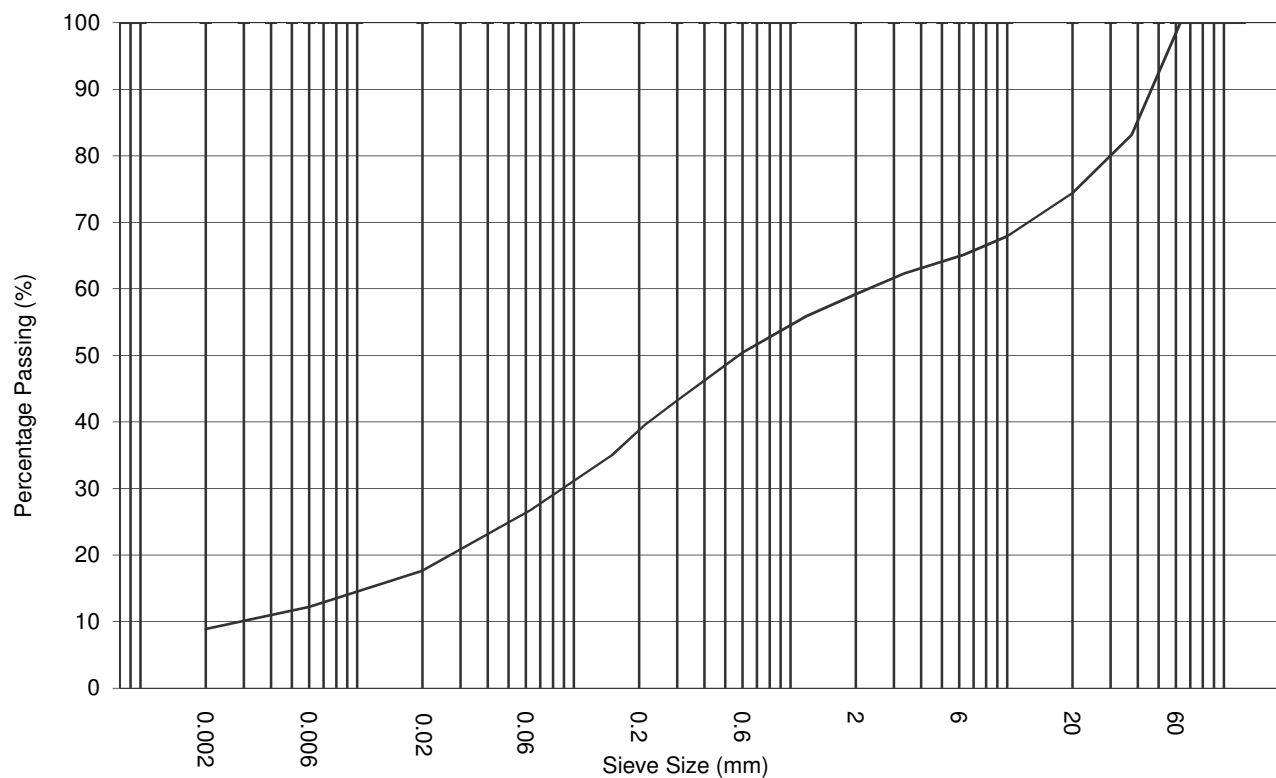
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 41      Sample Type: B      Depth (m): 6.20

#### Specimen Details

Test Date                      21/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	18	32	39	2
Uniformity Coefficient :		694.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

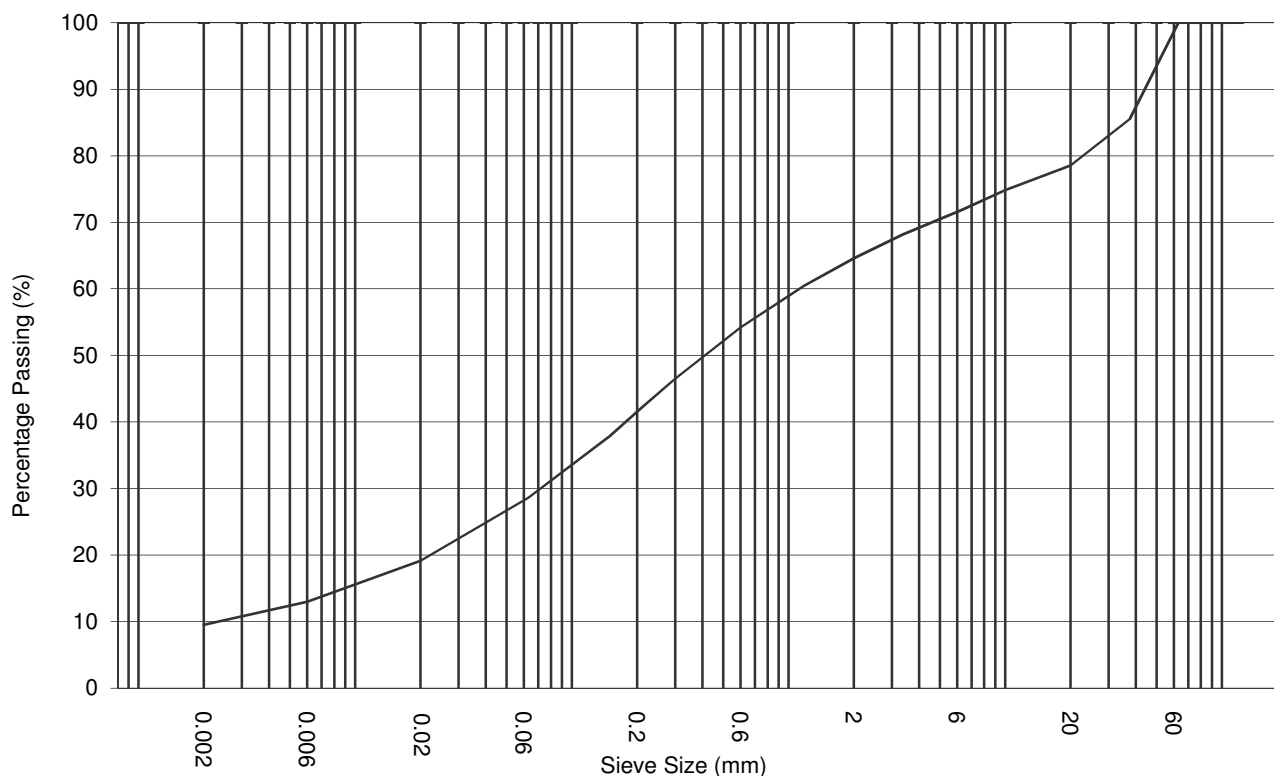
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 45      Sample Type: B      Depth (m): 6.95

## **Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	19	36	33	2
Uniformity Coefficient :		444		
Notes: If no value given for percentage clay, all fines included in percentage silt				

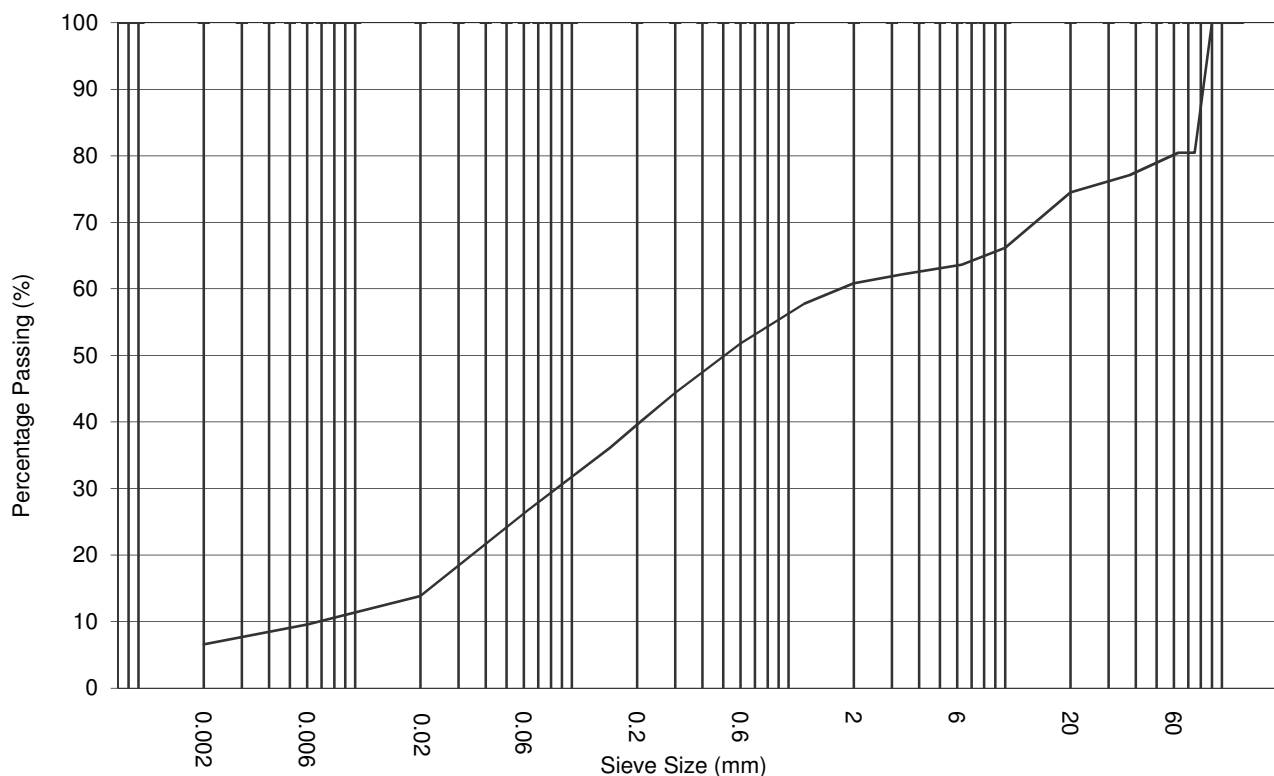
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 48      Sample Type: B      Depth (m): 7.25

## **Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown gravelly cobbly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	20	34	19	20
Uniformity Coefficient :		236.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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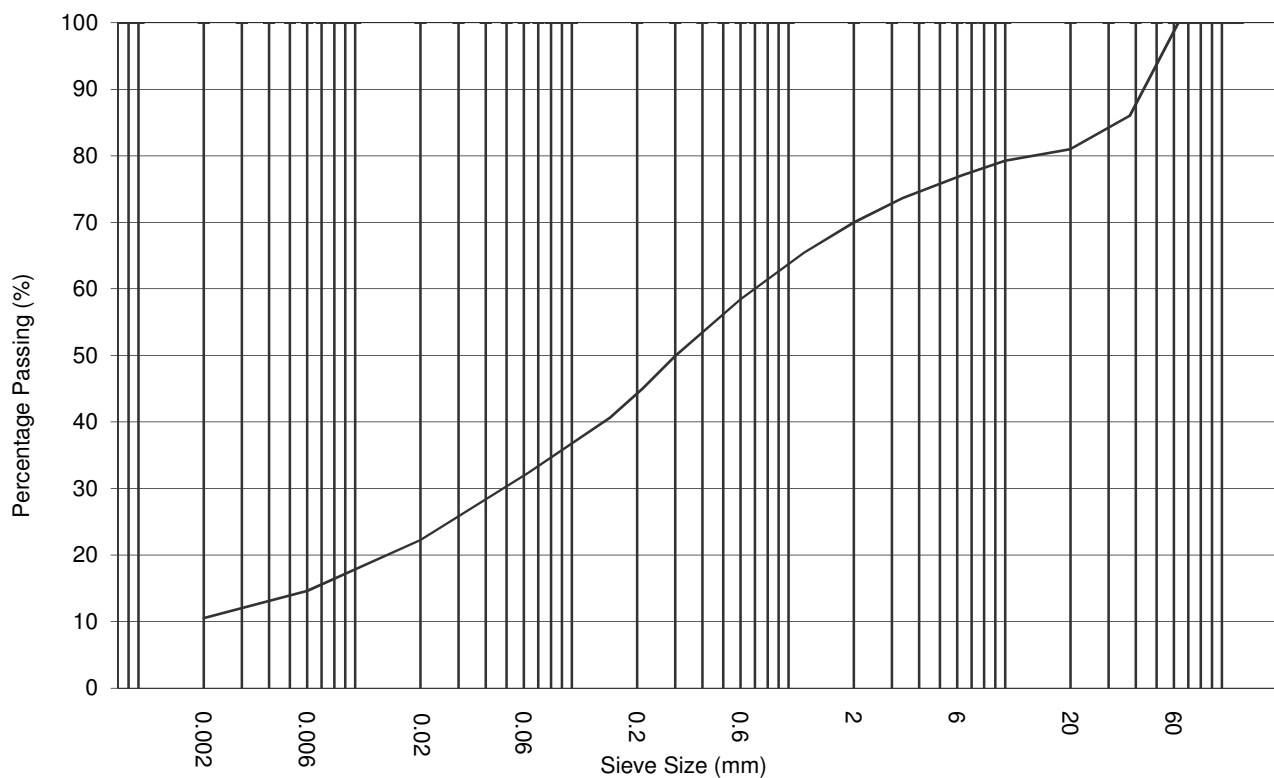
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-14      Sample No.: 51      Sample Type: CS      Depth (m): 7.95

### Specimen Details

Test Date                      22/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	21	38	28	2
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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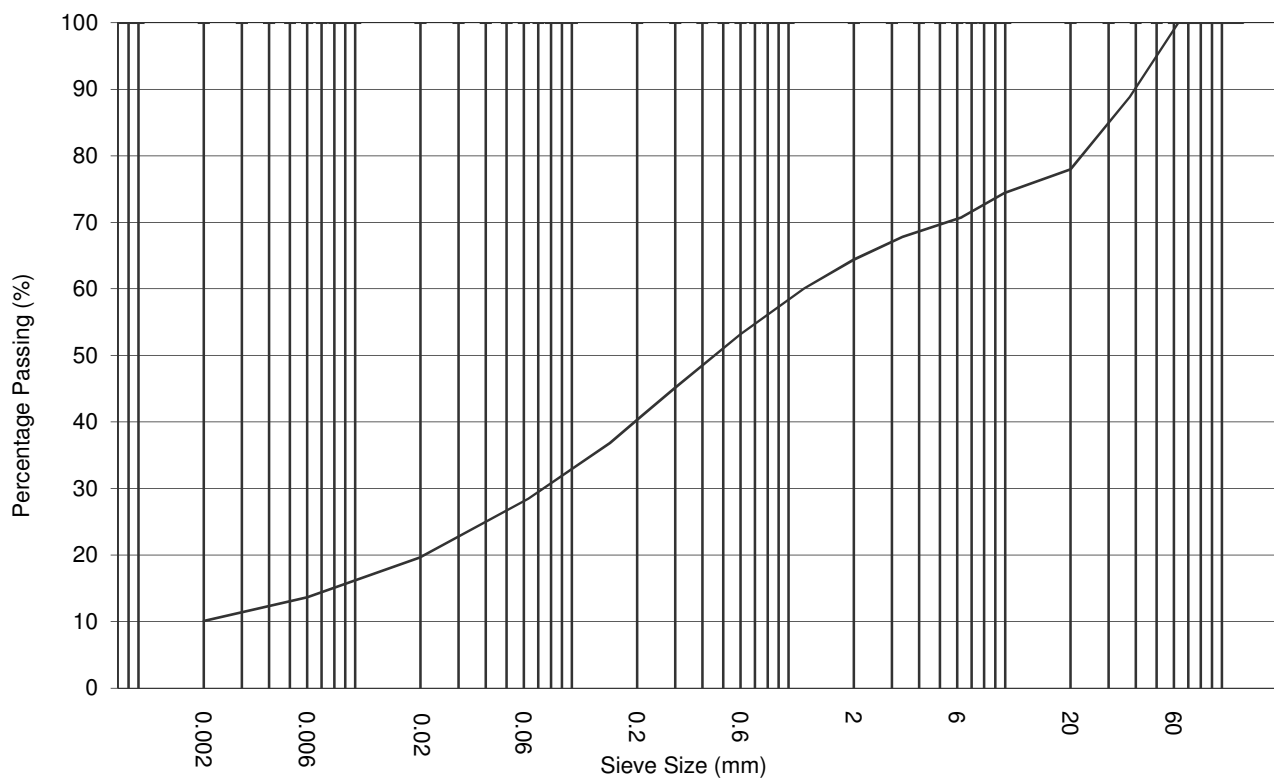
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-14      Sample No.: 54      Sample Type: B      Depth (m): 8.45

**Specimen Details**

Test Date                      21/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	18	36	35	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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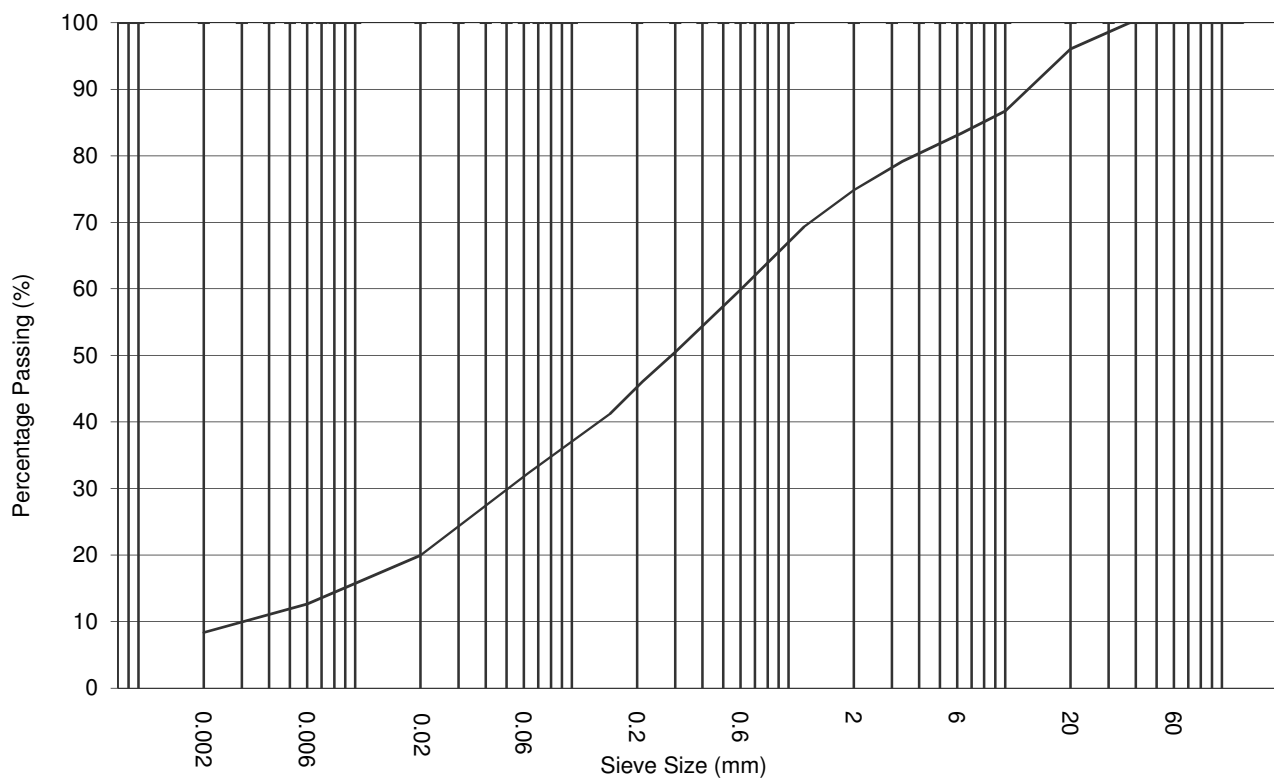
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-14      Sample No.: 57      Sample Type: B      Depth (m): 8.70

**Specimen Details**

Test Date                      21/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	24	43	25	0
Uniformity Coefficient :		171.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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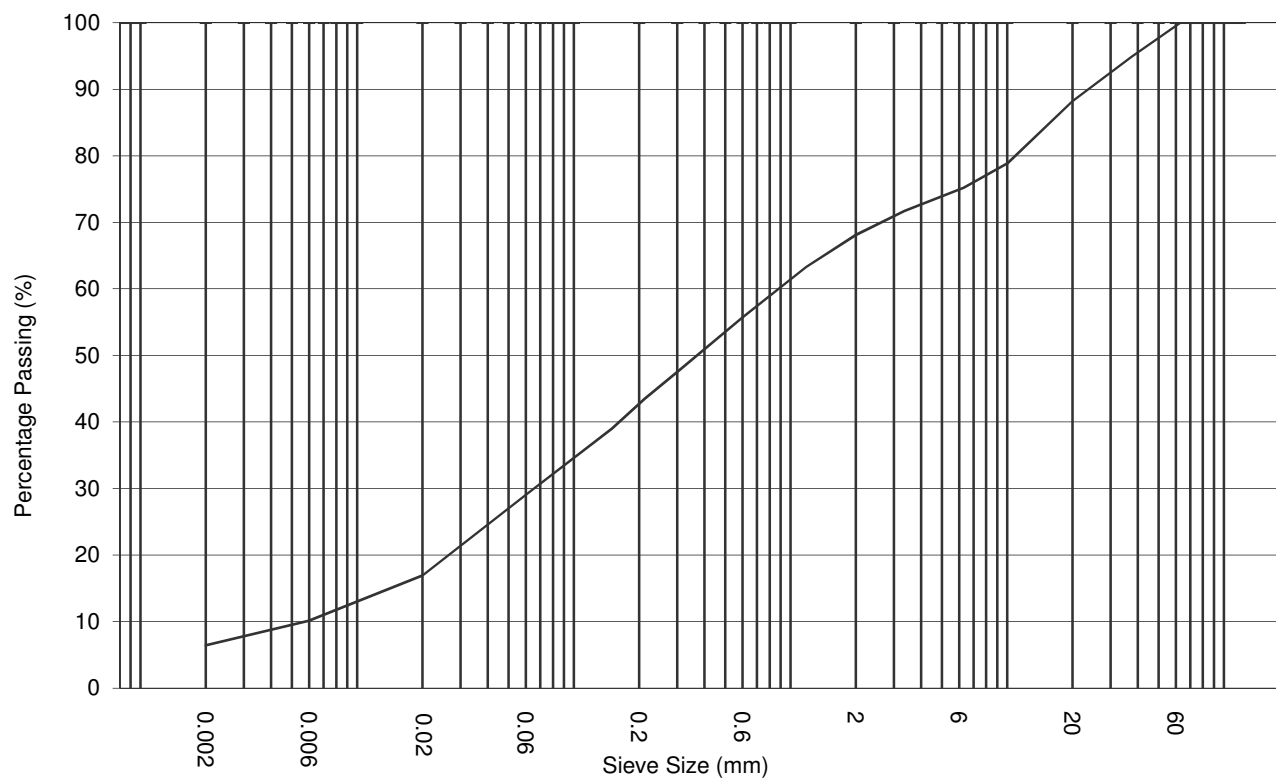
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-14      Sample No.: 60      Sample Type: CL      Depth (m): 9.40

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Grey slightly cobbly very silty very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	24	38	31	1
Uniformity Coefficient :		158.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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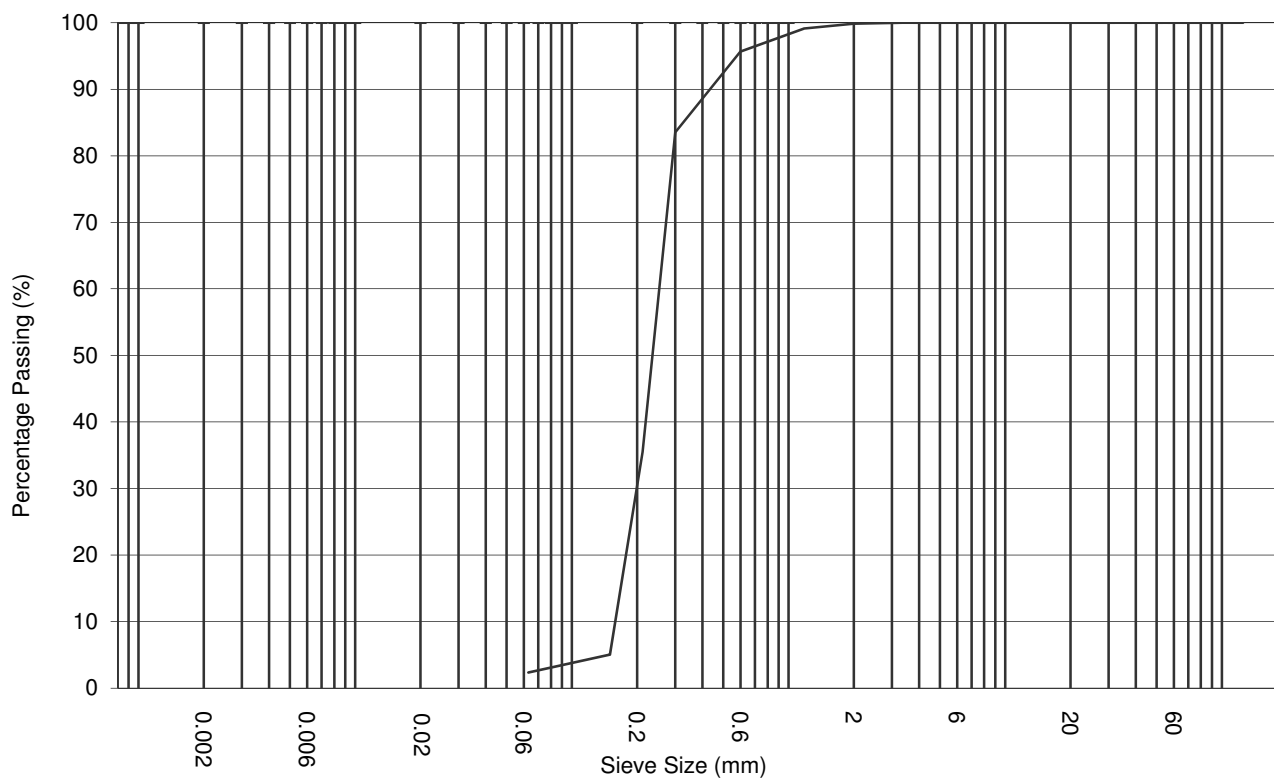
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-16      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	98	0	0
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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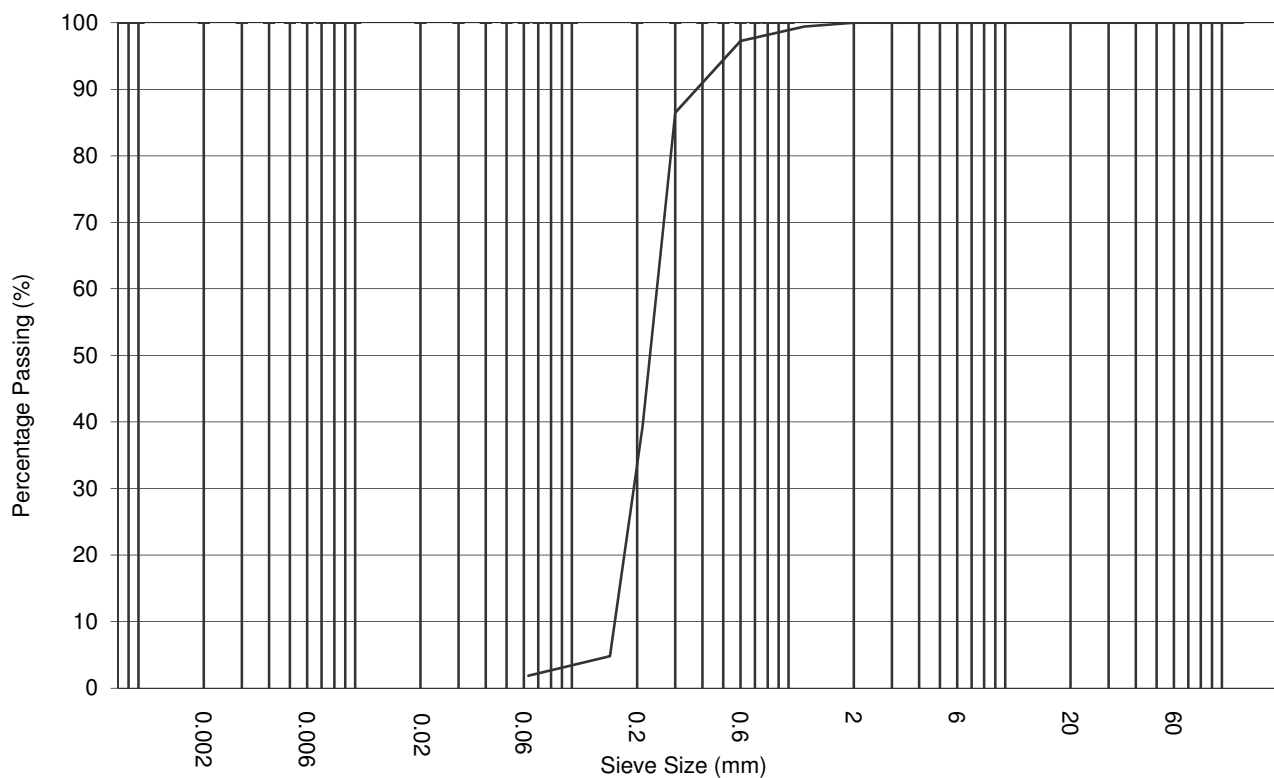
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-16      Sample No.: 5      Sample Type: B      Depth (m): 0.30

**Specimen Details**

Test Date                      29/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	98	0	0
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

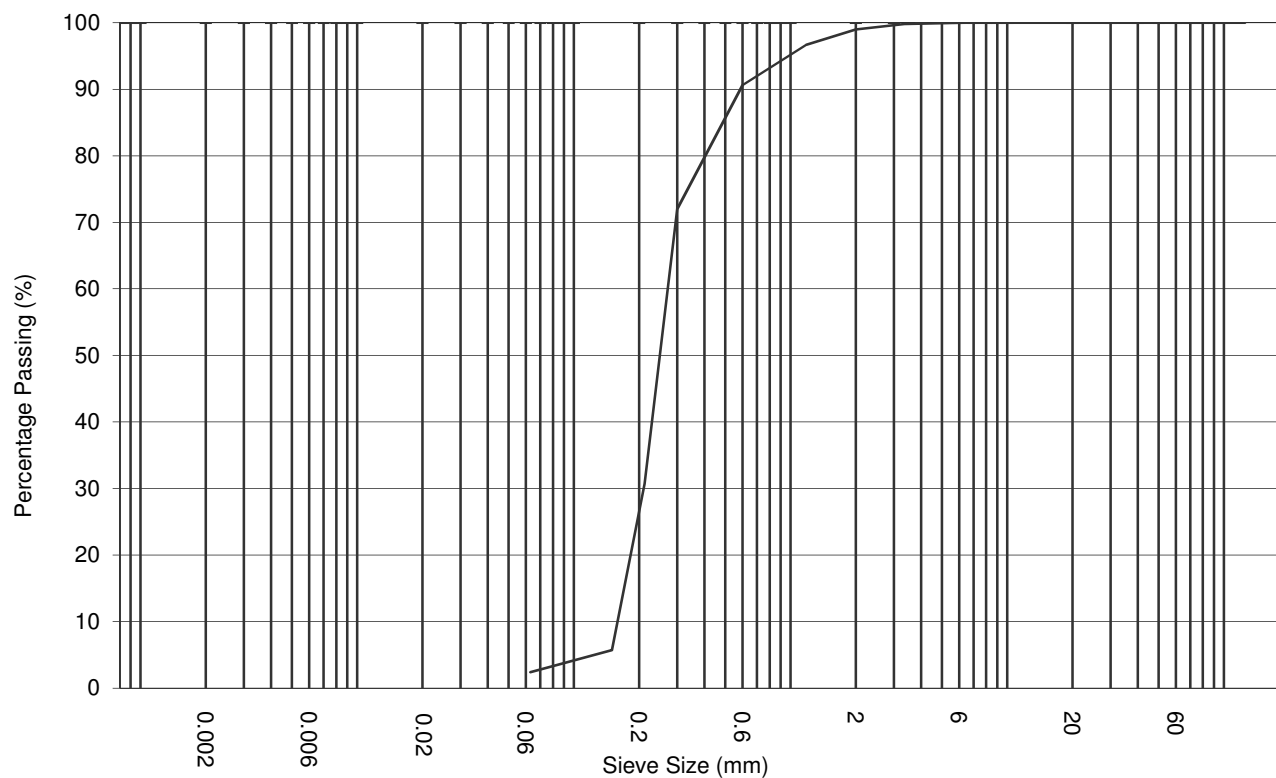
Hole No. : RC2016-16      Sample No.: 9      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date 30/03/2016

Loss on Pretreatment Not applicable

Soil Description Brown grey slightly gravelly slightly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	97	1	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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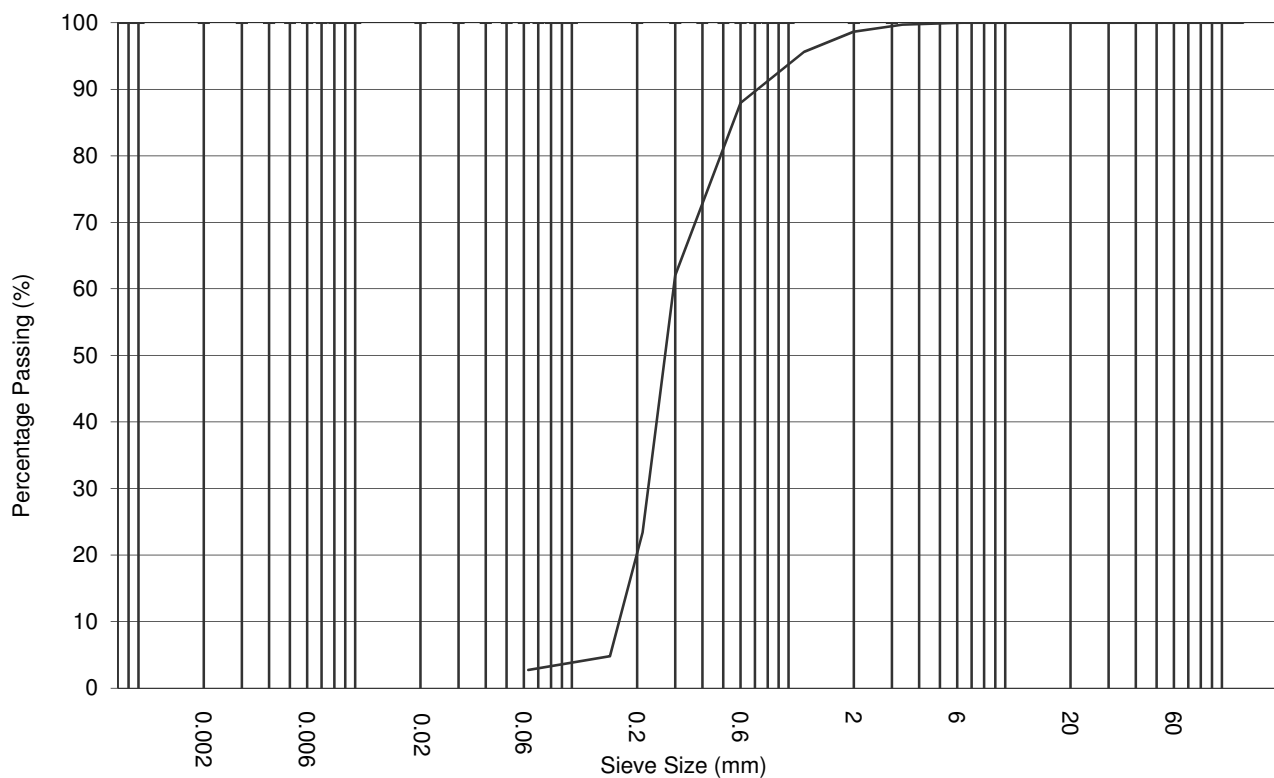
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-16      Sample No.: 12      Sample Type: B      Depth (m): 1.30

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	96	1	0
Uniformity Coefficient :		1.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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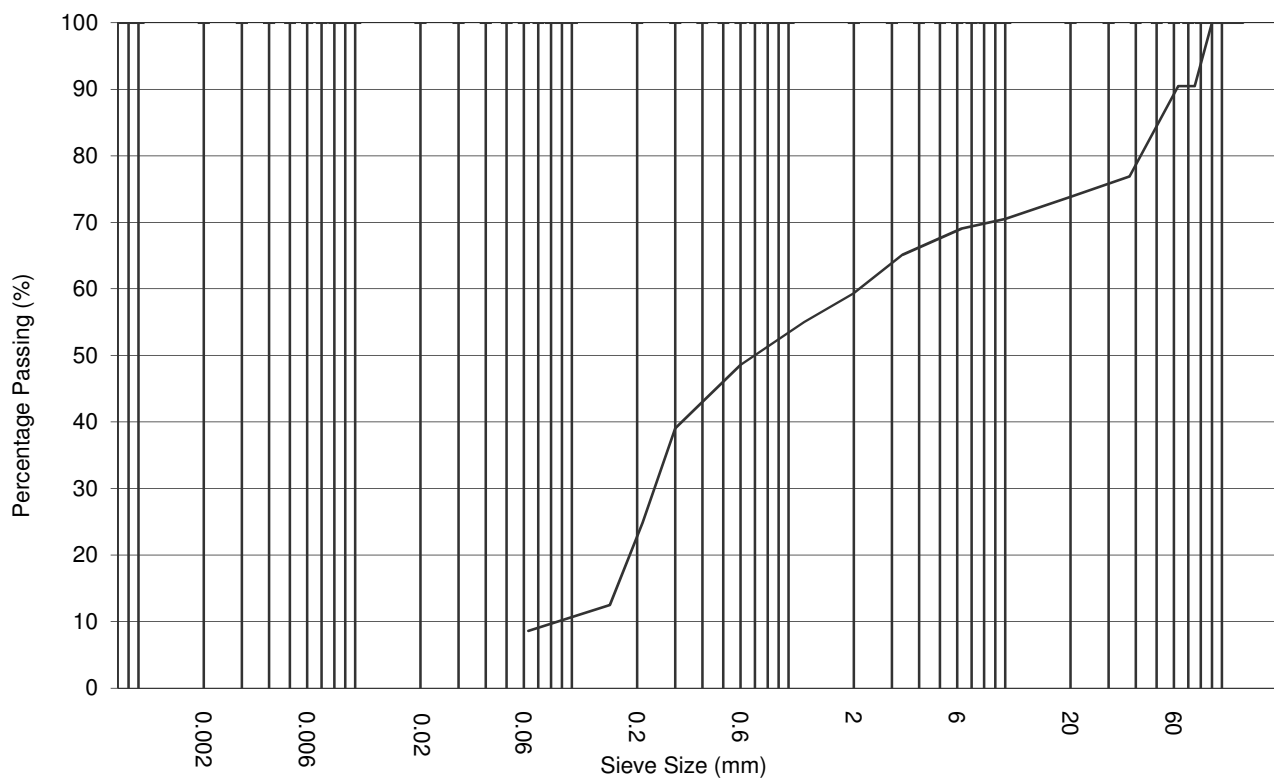
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-16      Sample No.: 13      Sample Type: B      Depth (m): 1.70

**Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown grey clayey cobbly very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	9	50	30	11
Uniformity Coefficient :		22.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

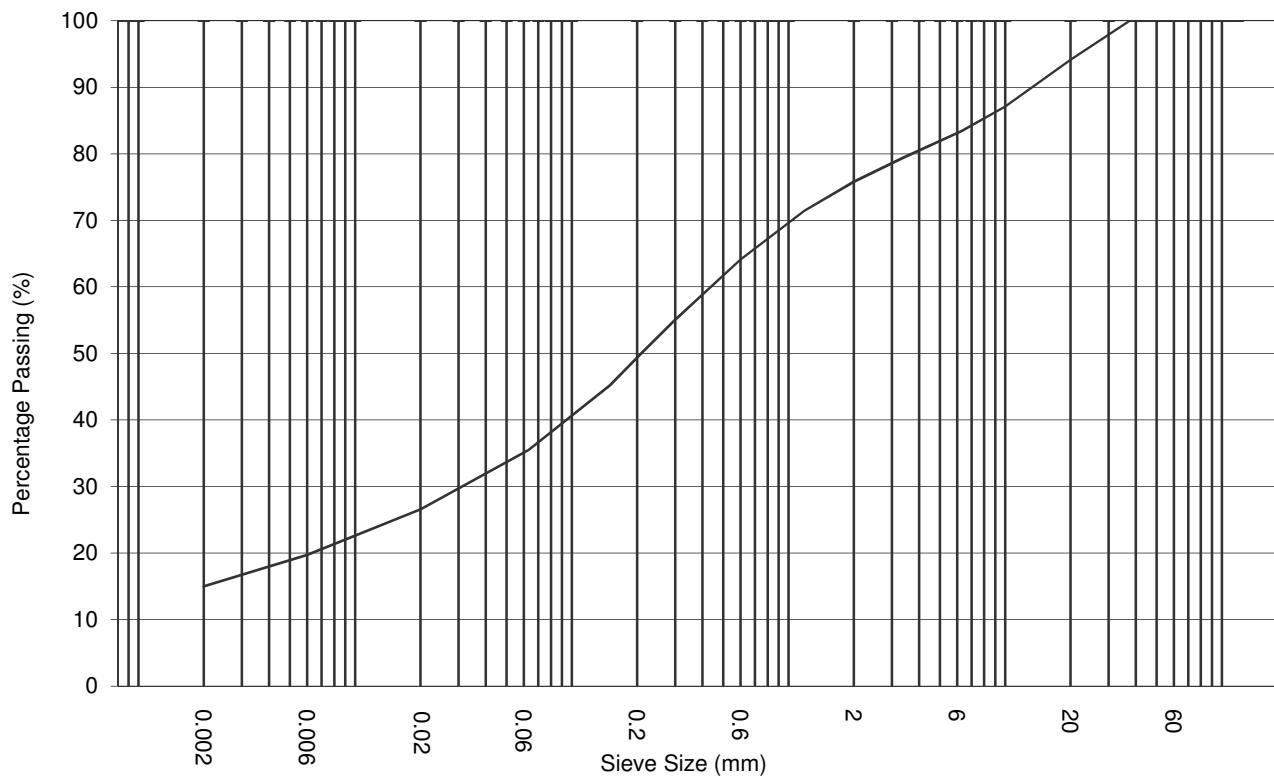
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-16      Sample No.: 14      Sample Type: B      Depth (m): 2.10

## **Specimen Details**

Test Date                      23/03/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
15	20	41	24	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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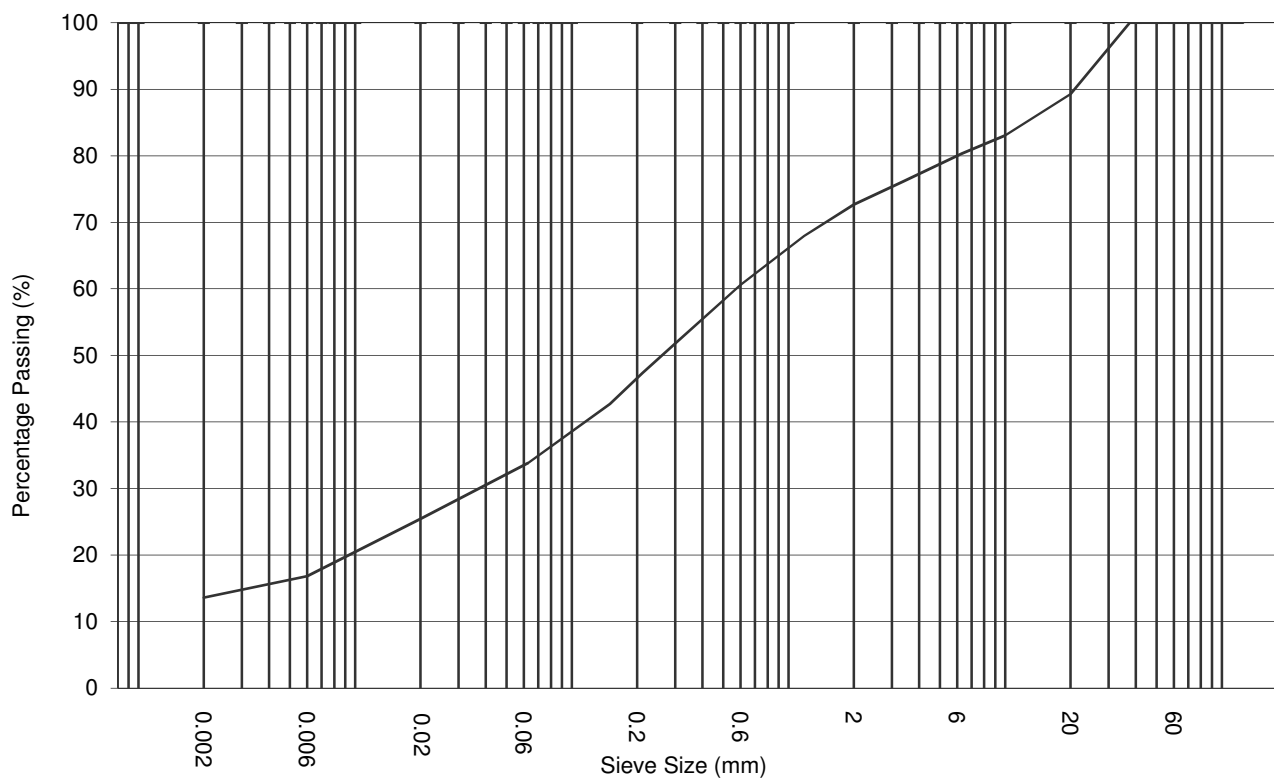
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-16      Sample No.: 19      Sample Type: B      Depth (m): 3.00

### Specimen Details

Test Date                      16/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
14	20	39	27	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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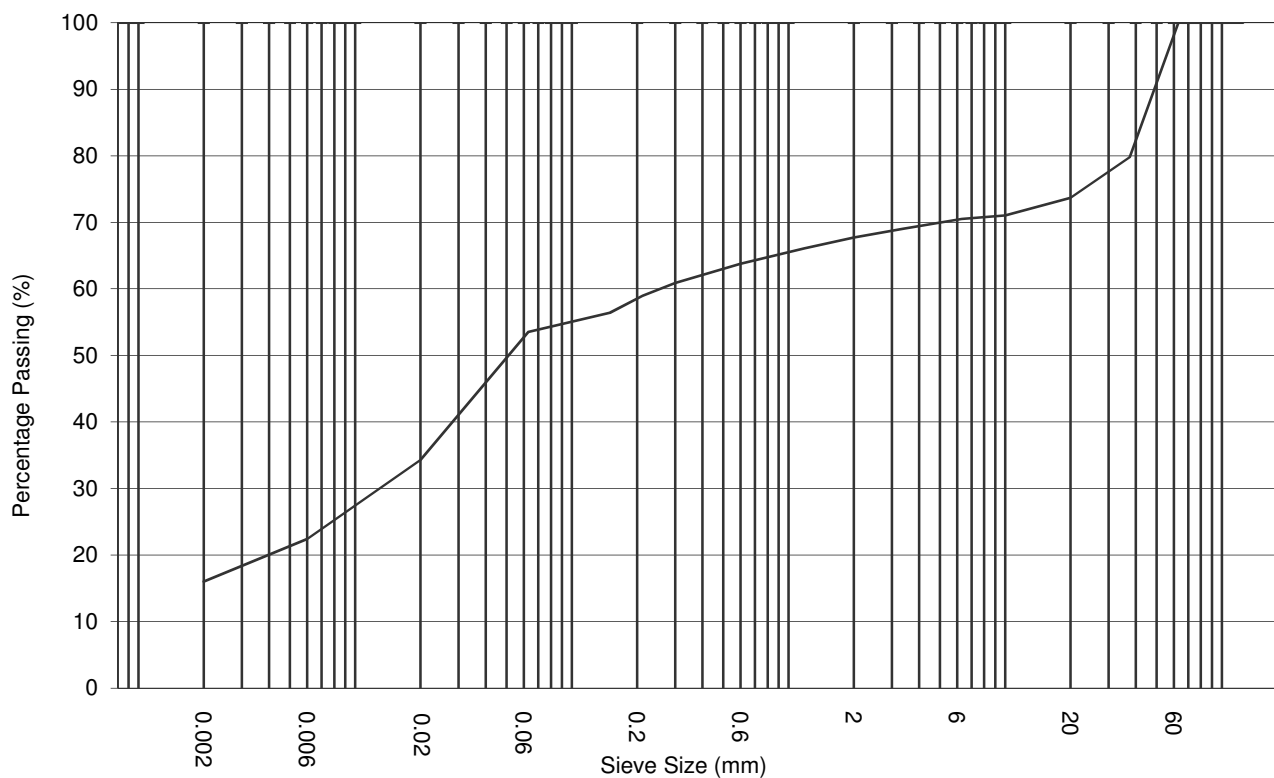
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-16      Sample No.: 21      Sample Type: B      Depth (m): 3.30

#### Specimen Details

Test Date                      16/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly slightly sandy slightly gravelly CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
16	38	14	30	2
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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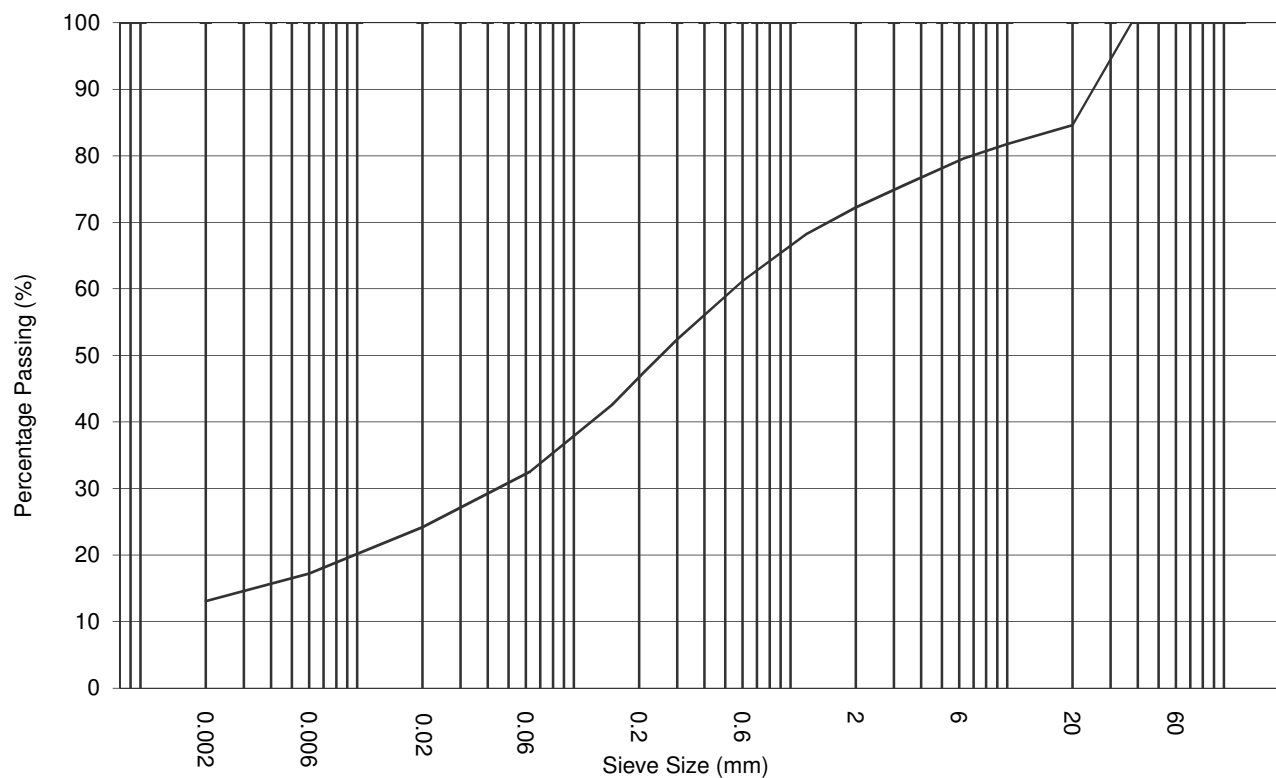
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-16      Sample No.: 22      Sample Type: B      Depth (m): 3.85

#### Specimen Details

Test Date                      16/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
13	20	39	28	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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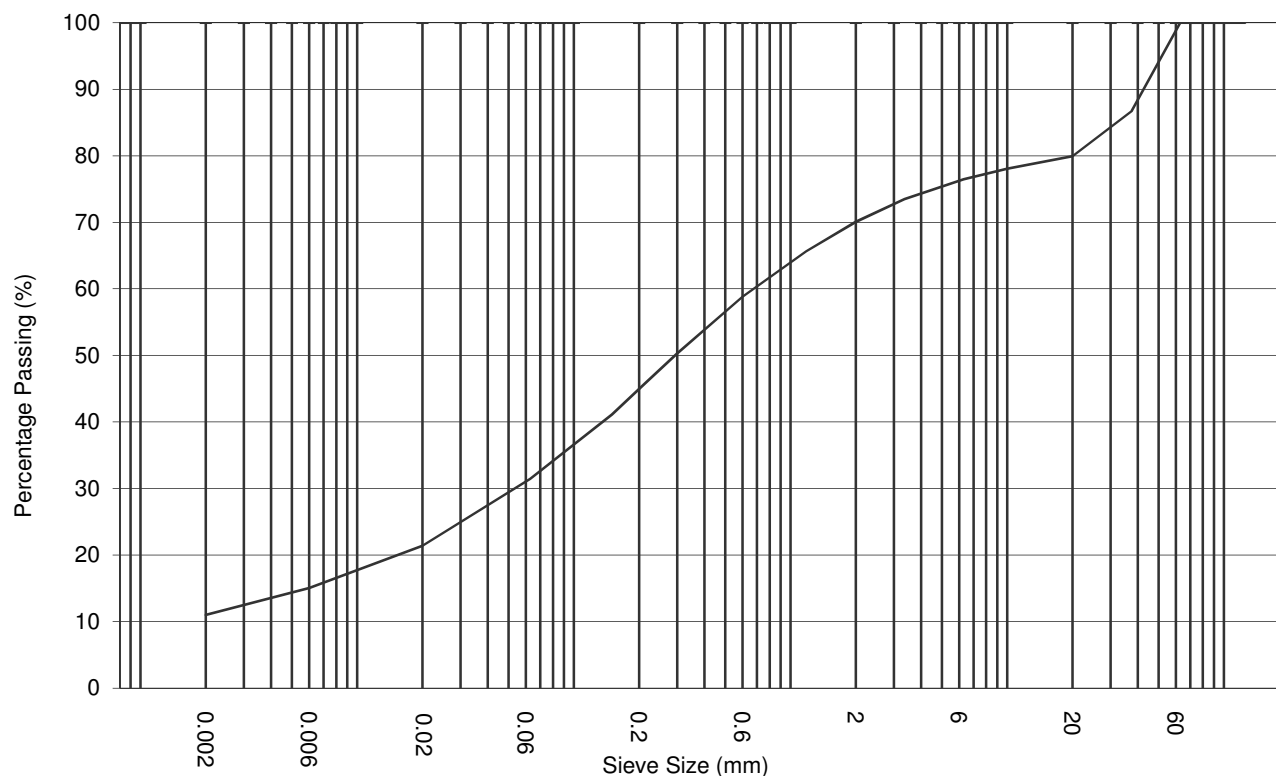
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-16      Sample No.: 25      Sample Type: B      Depth (m): 4.40

### Specimen Details

Test Date                      16/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	20	39	28	2
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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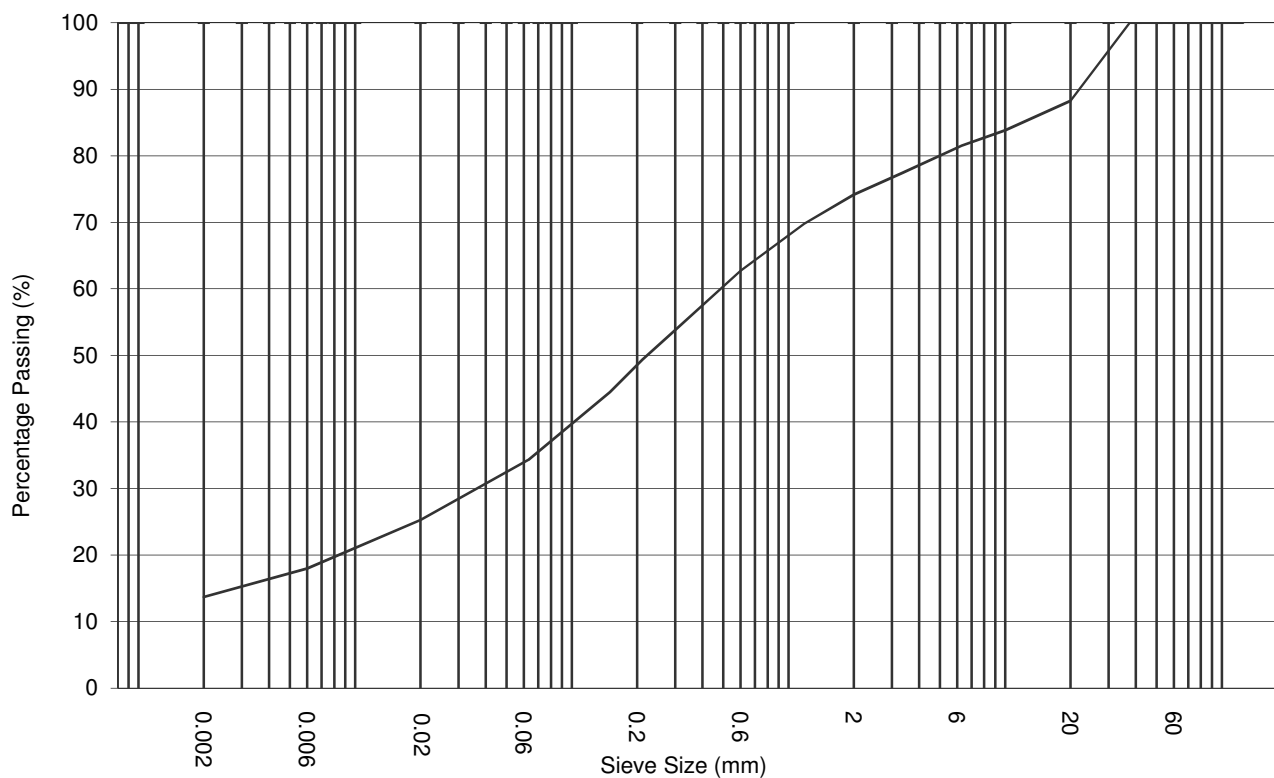
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-16      Sample No.: 28      Sample Type: B      Depth (m): 4.80

### Specimen Details

Test Date                      16/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
14	20	40	26	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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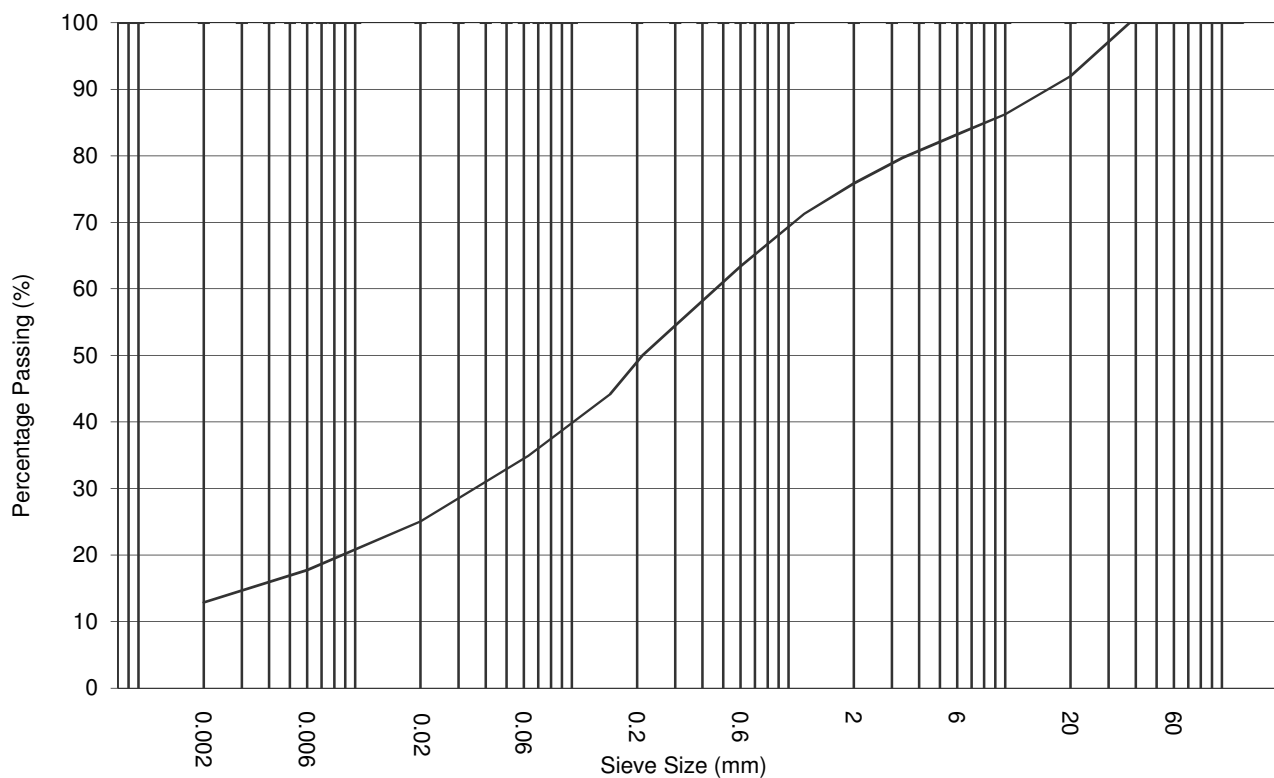
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-16      Sample No.: 30      Sample Type: B      Depth (m): 5.20

### Specimen Details

Test Date                      16/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
13	22	41	24	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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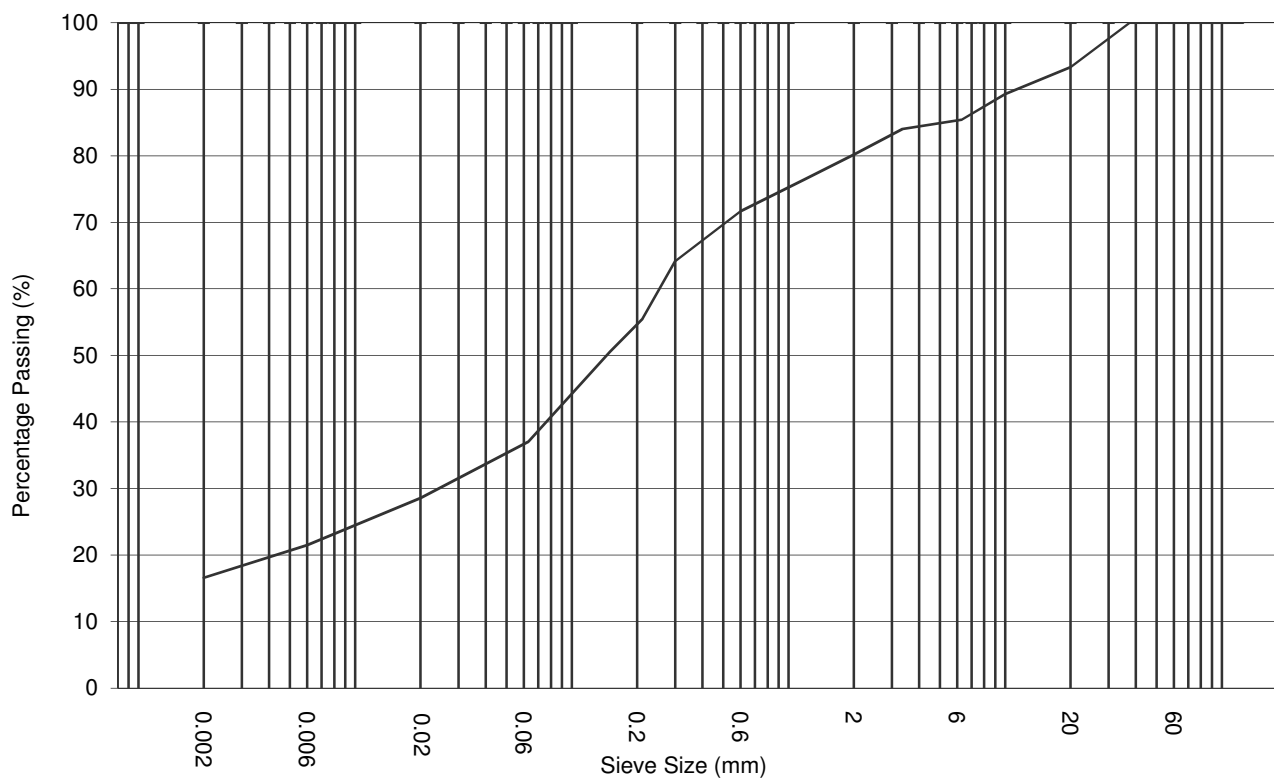
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-16      Sample No.: 32      Sample Type: B      Depth (m): 5.50

**Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
17	20	43	20	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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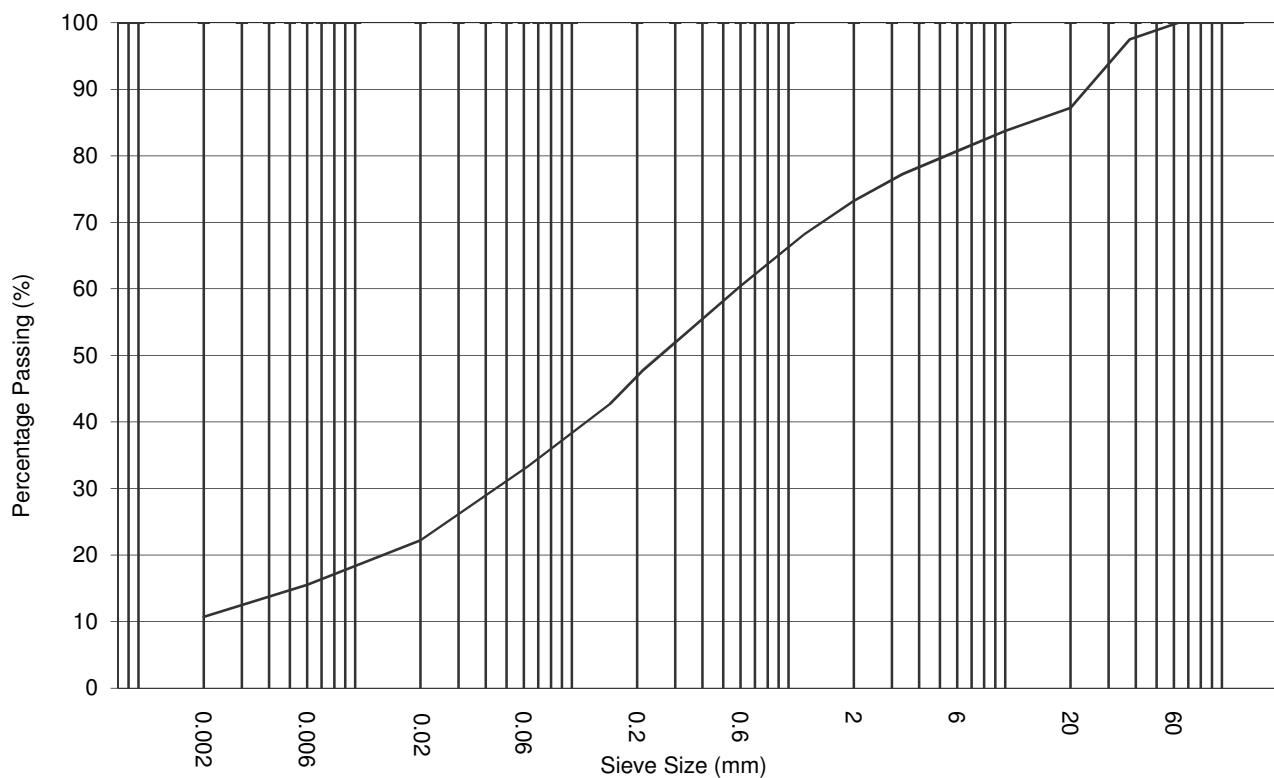
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-16      Sample No.: 38      Sample Type: B      Depth (m): 6.40

**Specimen Details**

Test Date                      21/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	22	40	27	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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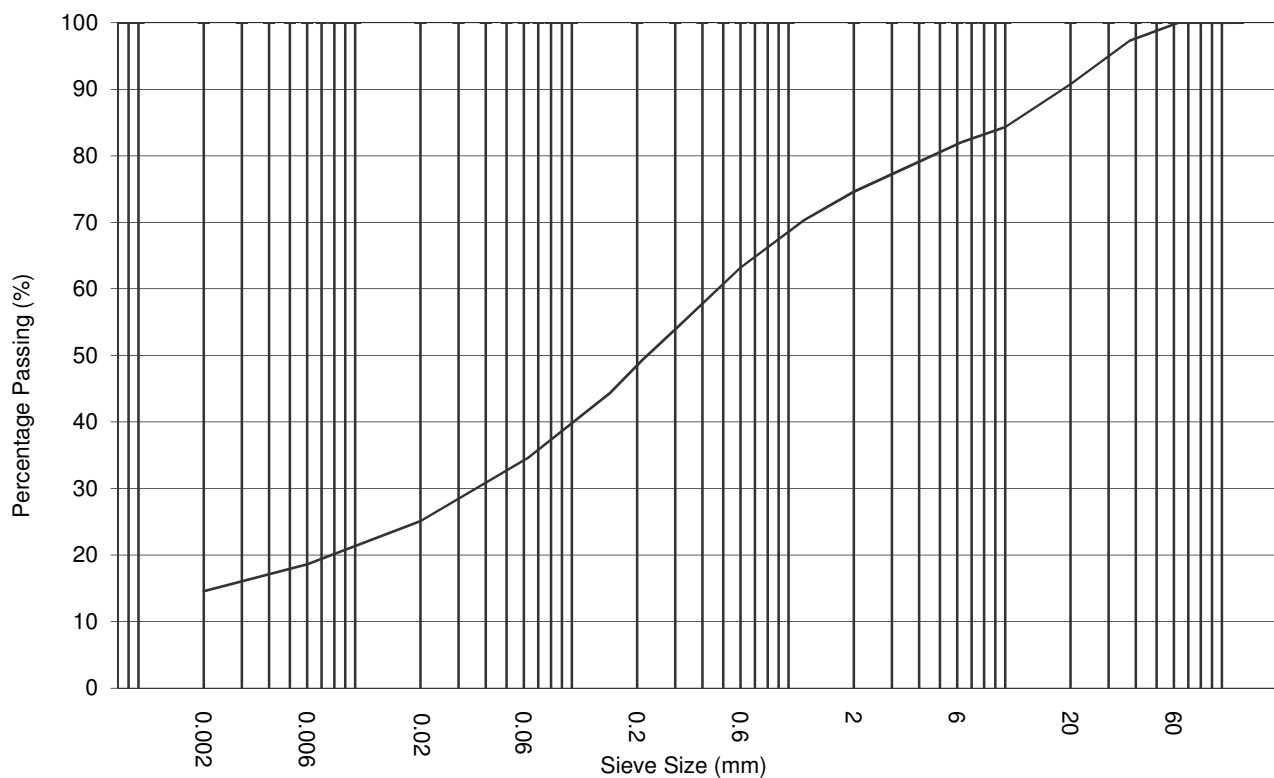
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-16      Sample No.: 40      Sample Type: B      Depth (m): 6.70

#### Specimen Details

Test Date                      21/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
15	20	40	25	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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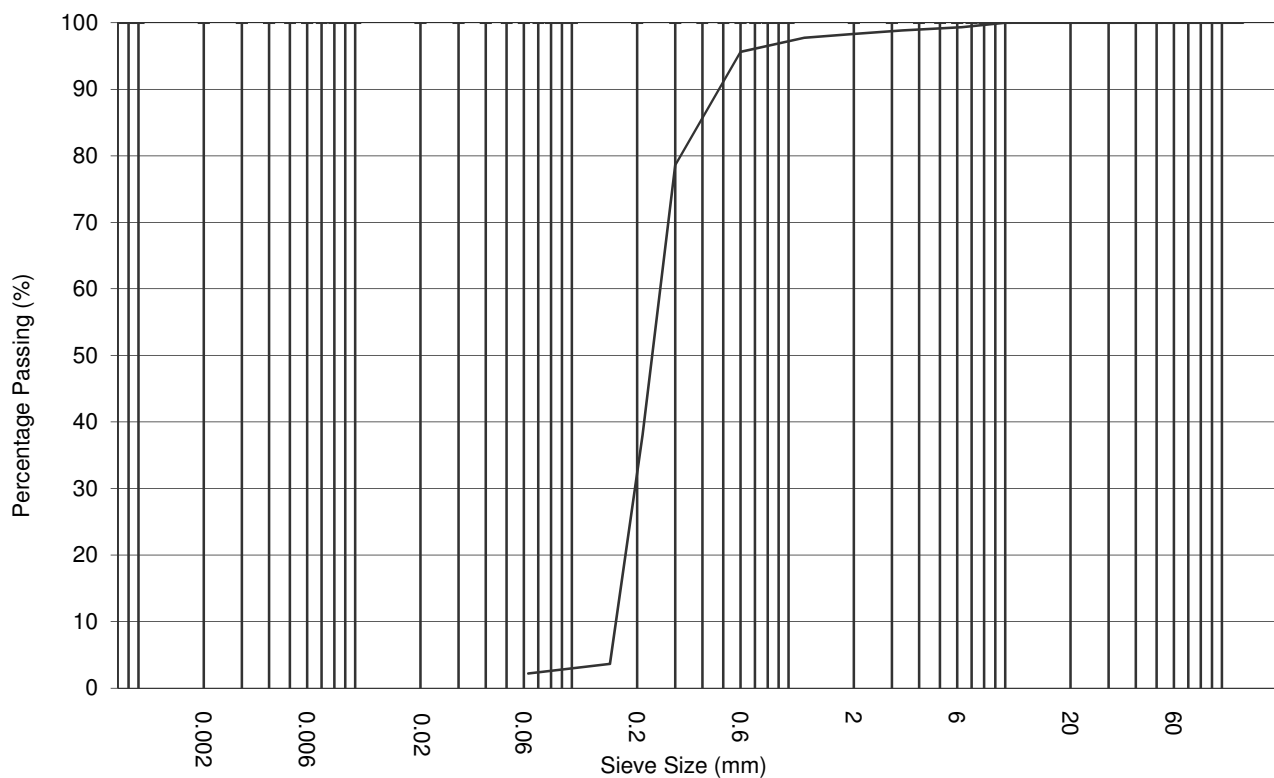
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-17      Sample No.: 2      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty slightly gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	96	2	0
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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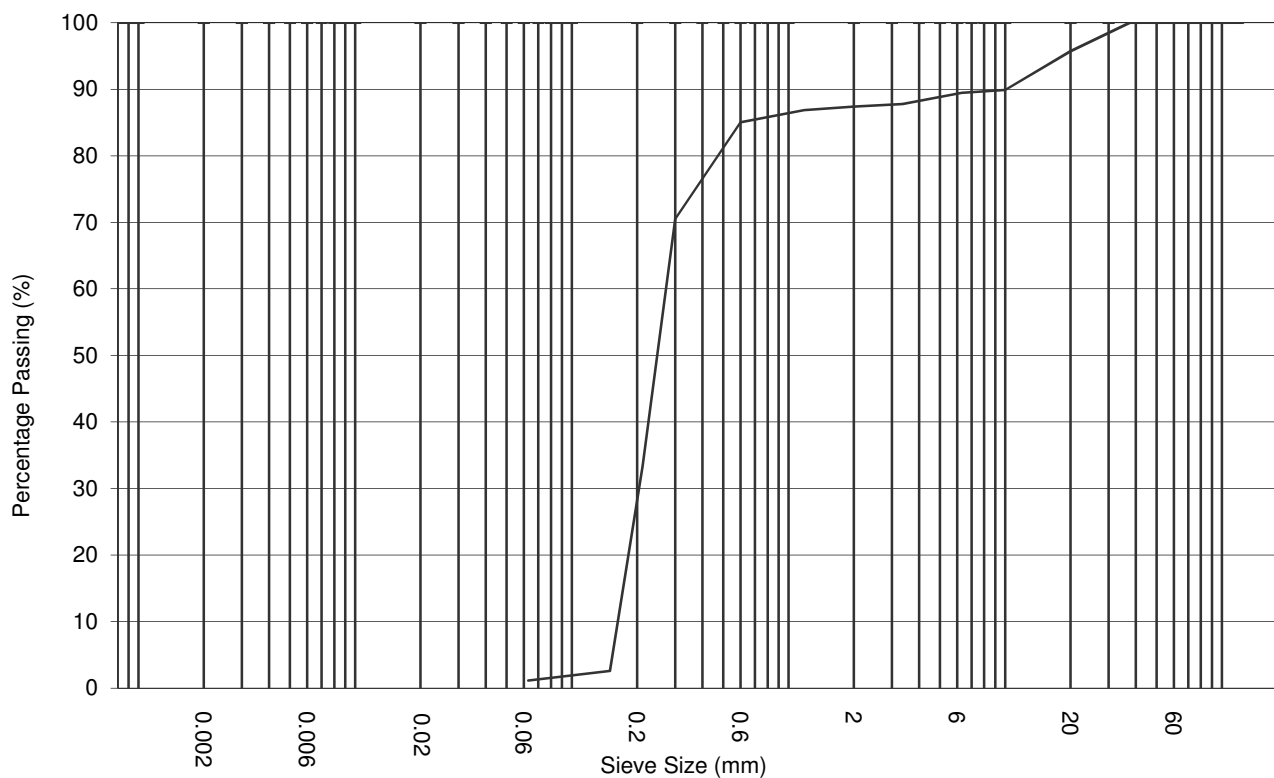
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-17      Sample No.: 3      Sample Type: B      Depth (m): 0.30

**Specimen Details**

Test Date                      18/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	86	13	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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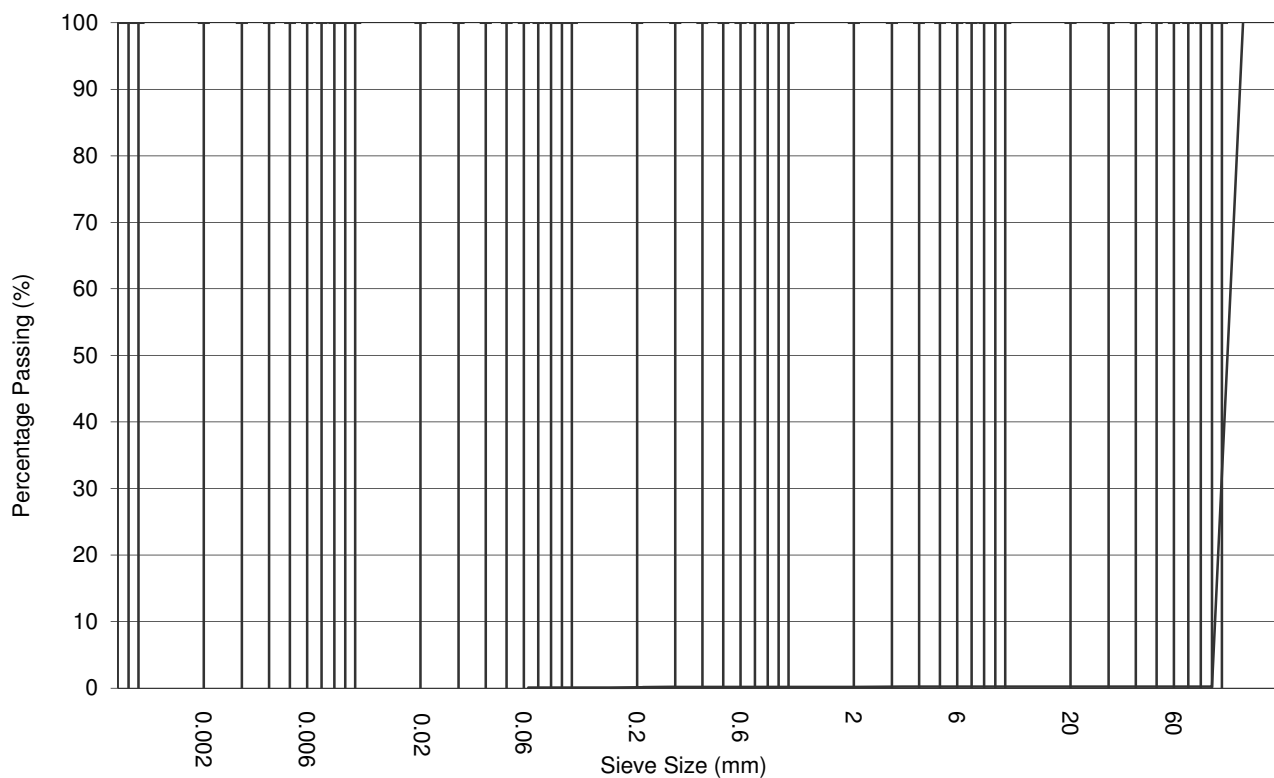
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-17      Sample No.: 4      Sample Type: B      Depth (m): 0.90

**Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown black COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	0	100
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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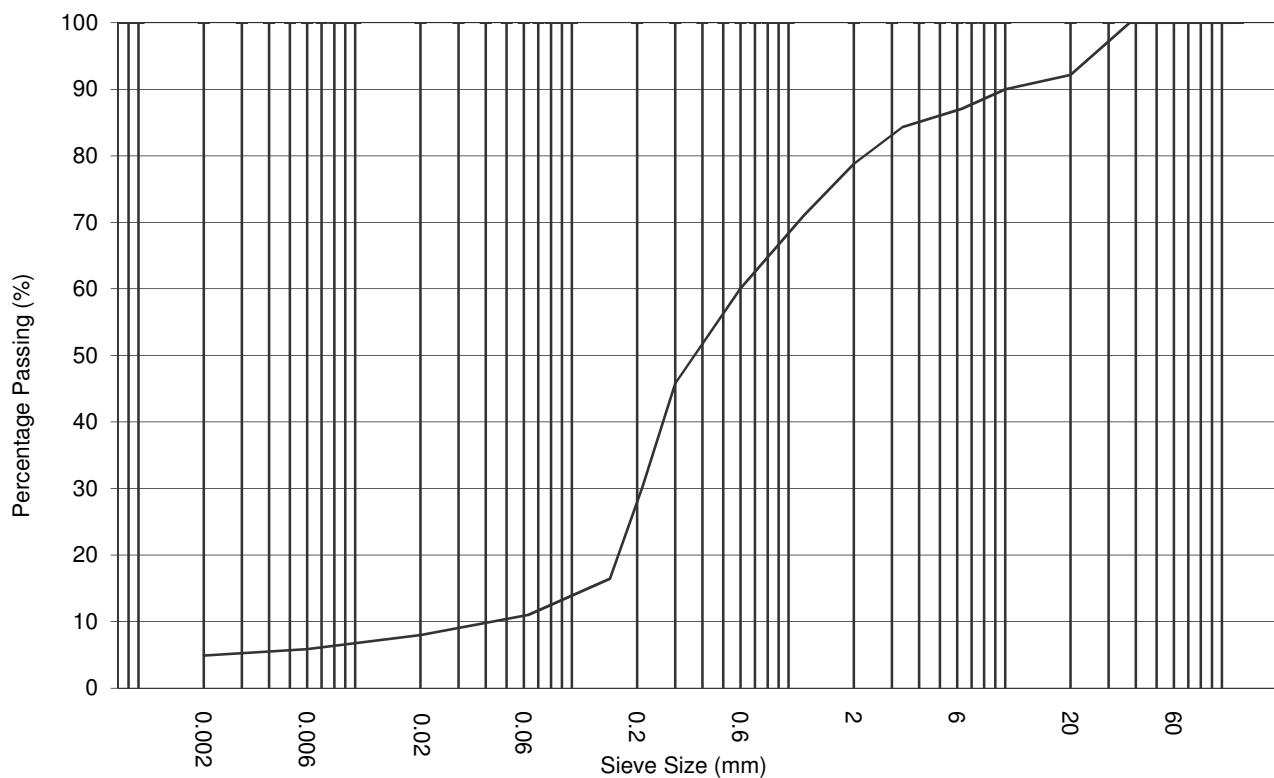
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-17      Sample No.: 13      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	6	68	21	0
Uniformity Coefficient :		12.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

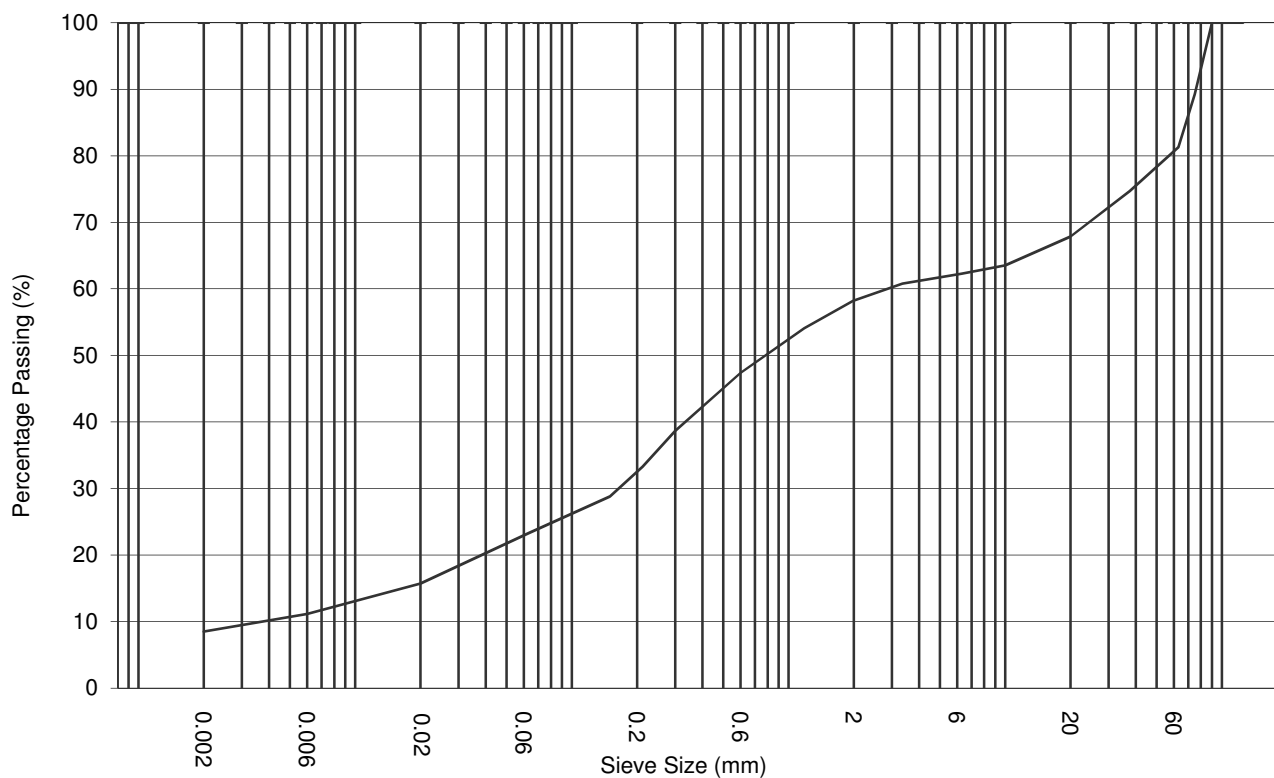
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-17      Sample No.: 15      Sample Type: B      Depth (m): 2.30

## **Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Brown cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	15	35	23	19
Uniformity Coefficient : 683				
Notes: If no value given for percentage clay, all fines included in percentage silt				

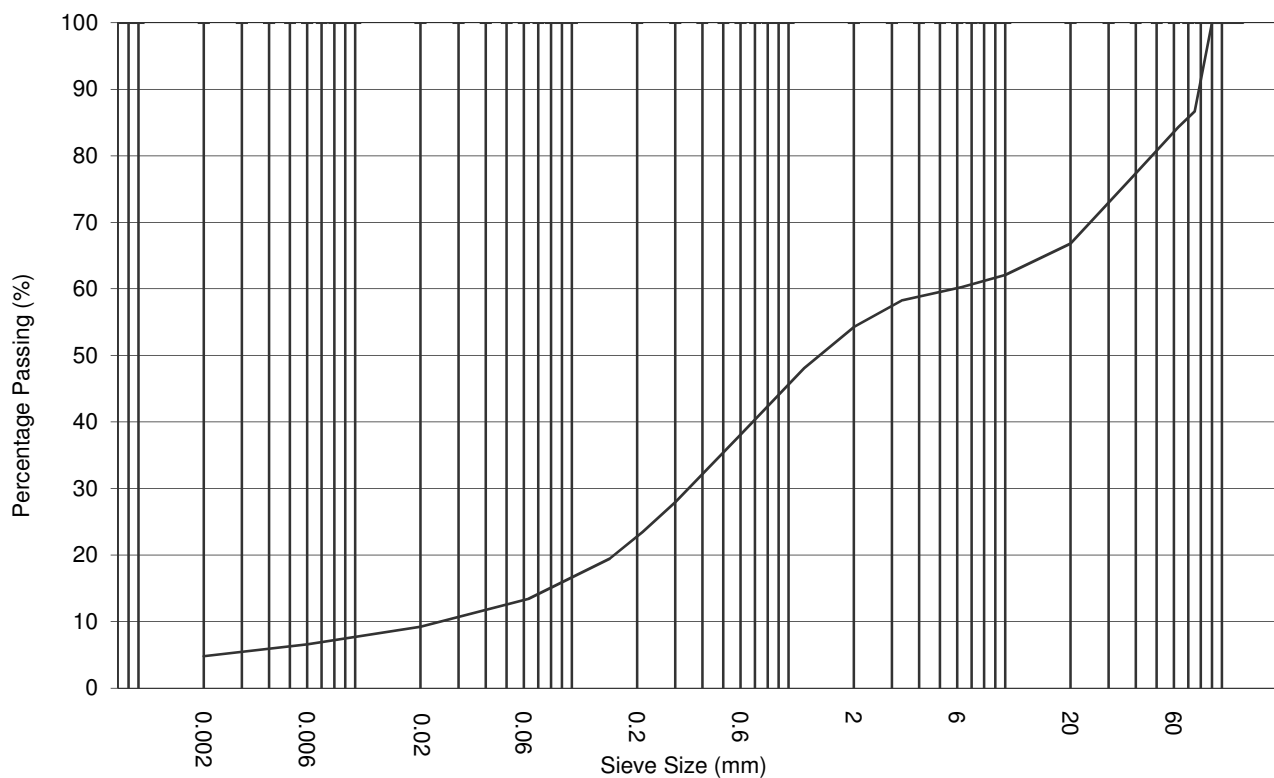
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-17      Sample No.: 19      Sample Type: B      Depth (m): 3.00

## **Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey cobbly very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	8	41	29	17
Uniformity Coefficient :		210.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

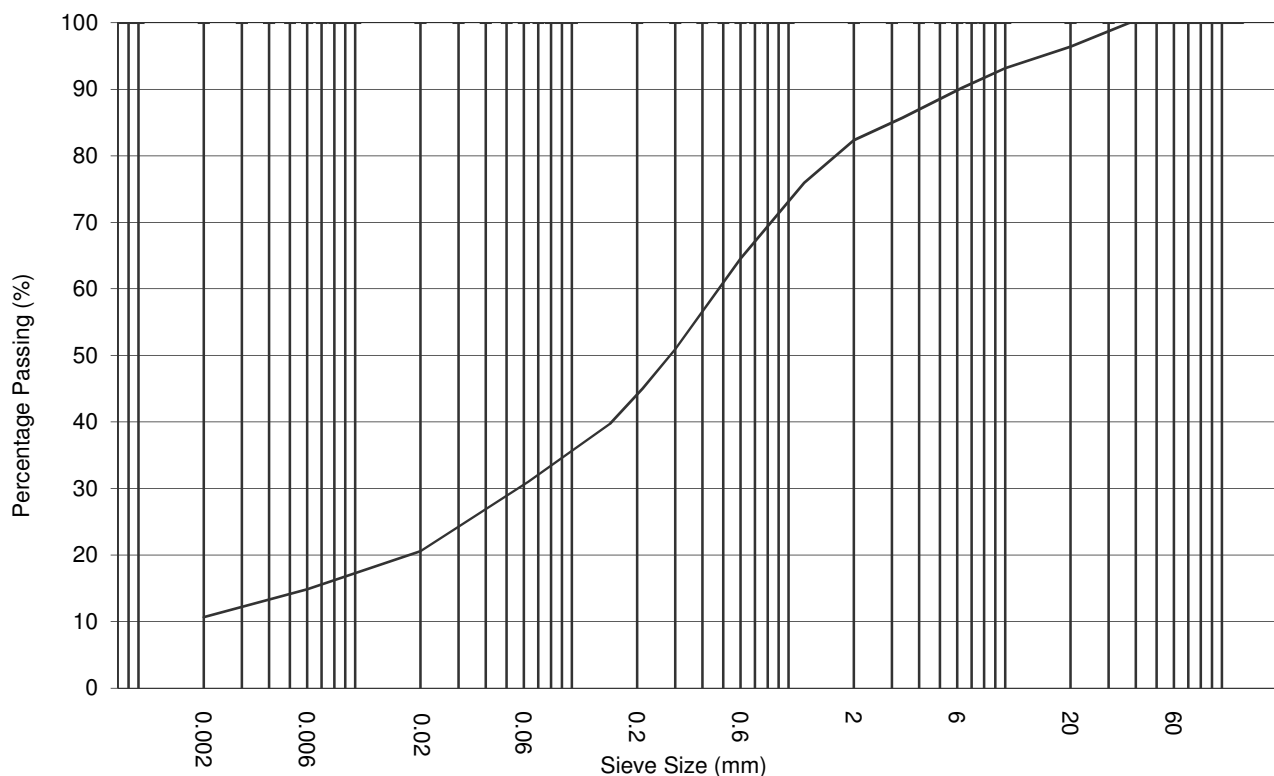
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-17      Sample No.: 21      Sample Type: B      Depth (m): 3.30

## **Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	20	51	18	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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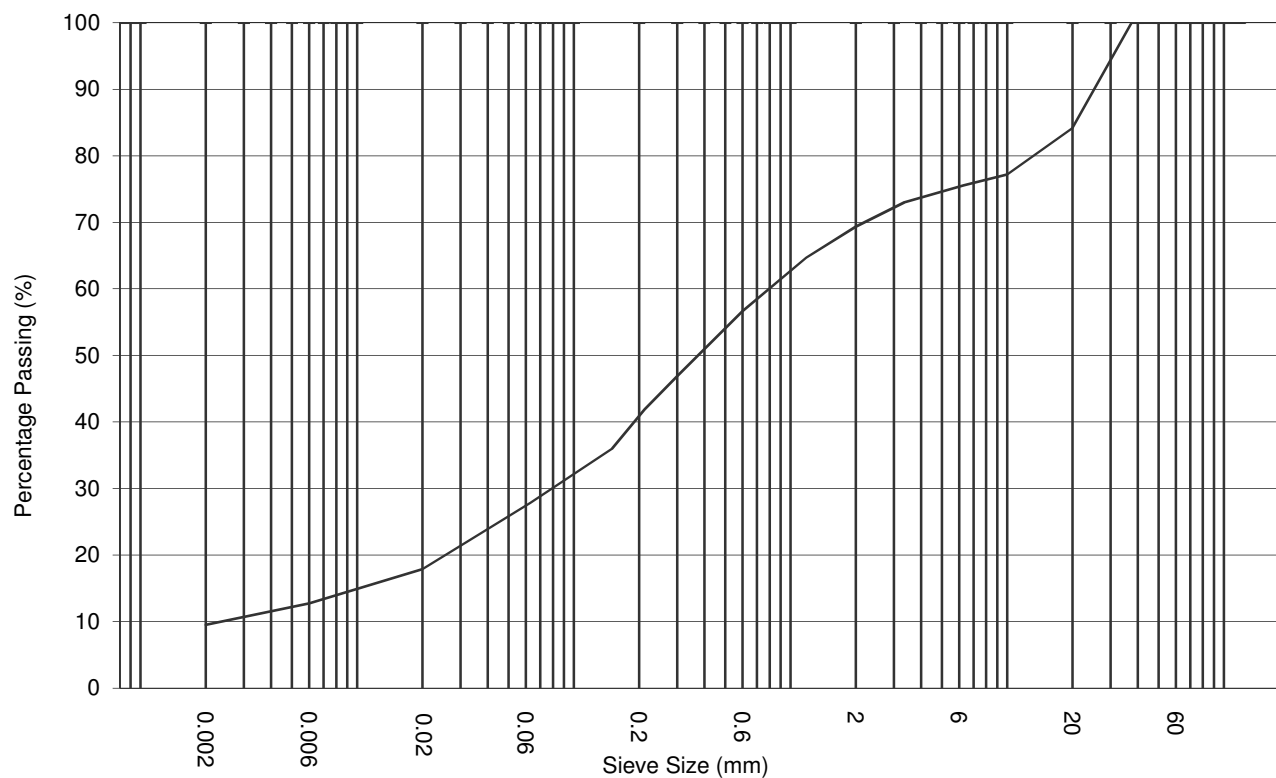
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-17      Sample No.: 25      Sample Type: B      Depth (m): 4.15

### Specimen Details

Test Date                      01/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey brown very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	18	41	31	0
Uniformity Coefficient :		324.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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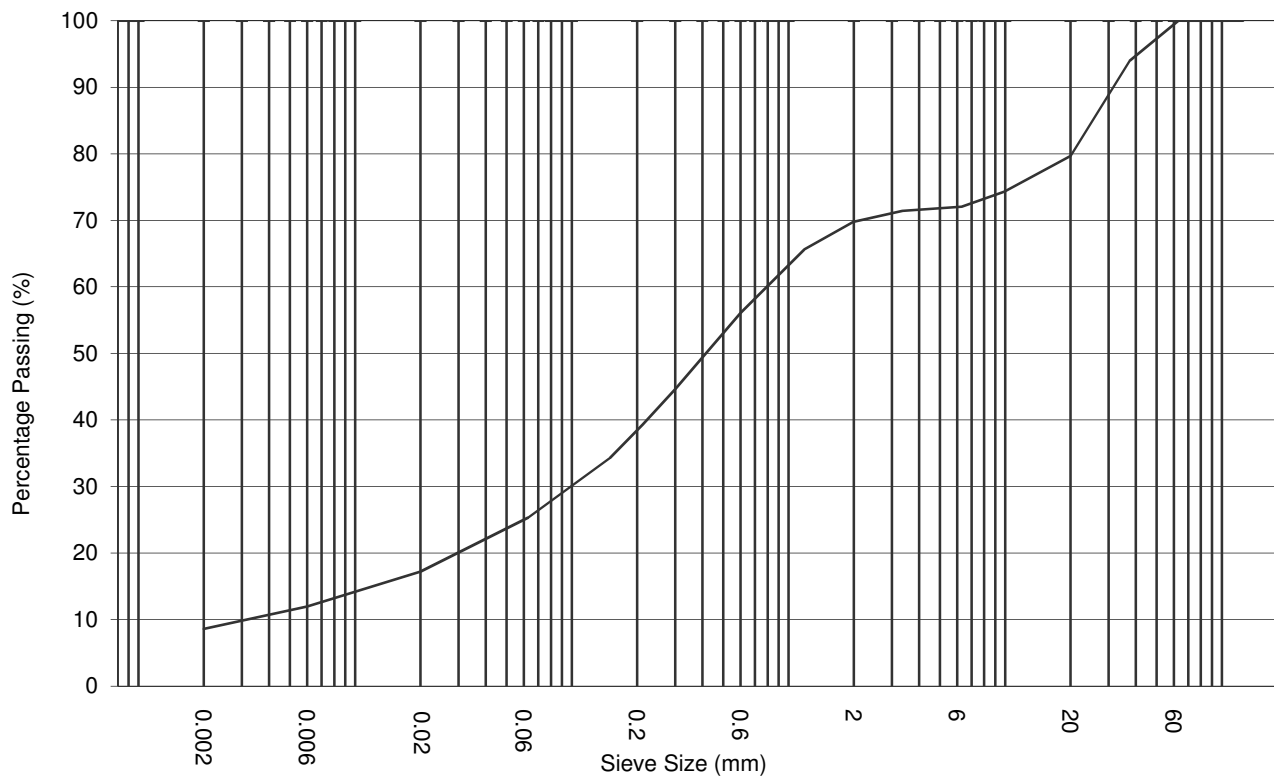
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : RC2016-17      Sample No.: 27      Sample Type: B      Depth (m): 4.45

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	16	45	29	1
Uniformity Coefficient : 227.7				
Notes: If no value given for percentage clay, all fines included in percentage silt				

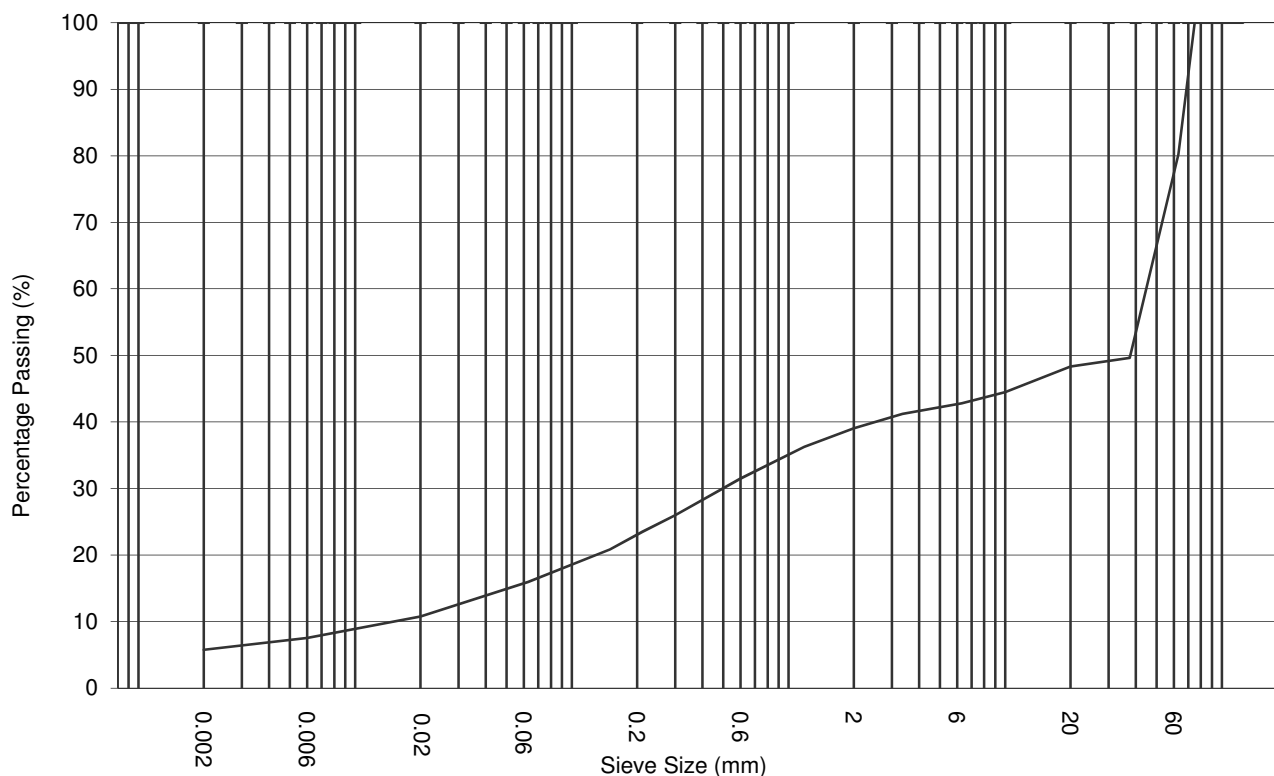
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : RC2016-17      Sample No.: 29      Sample Type: B      Depth (m): 5.15

## **Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey very cobbly very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	10	23	38	23
Uniformity Coefficient :		2768.4		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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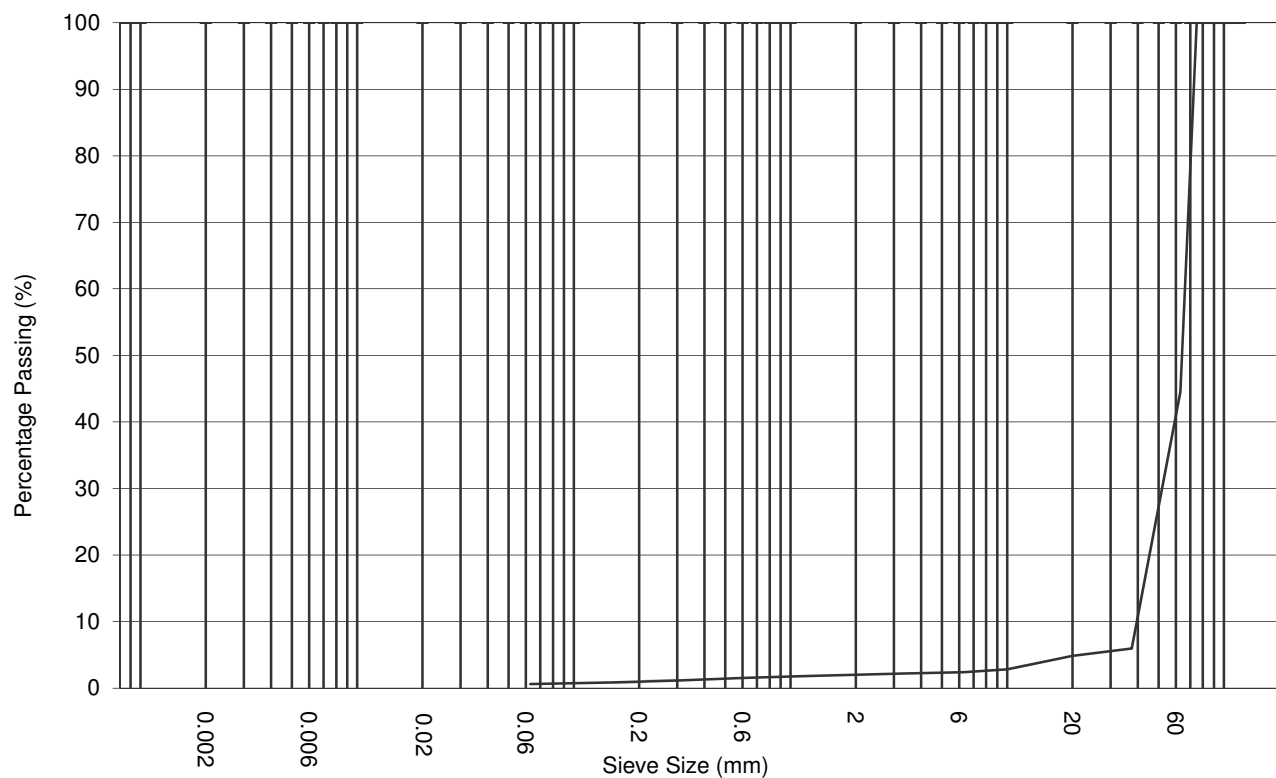
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-17      Sample No.: 33      Sample Type: B      Depth (m): 6.00

**Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown slightly clayey slightly sandy very gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	1	38	60
Uniformity Coefficient : 1.7				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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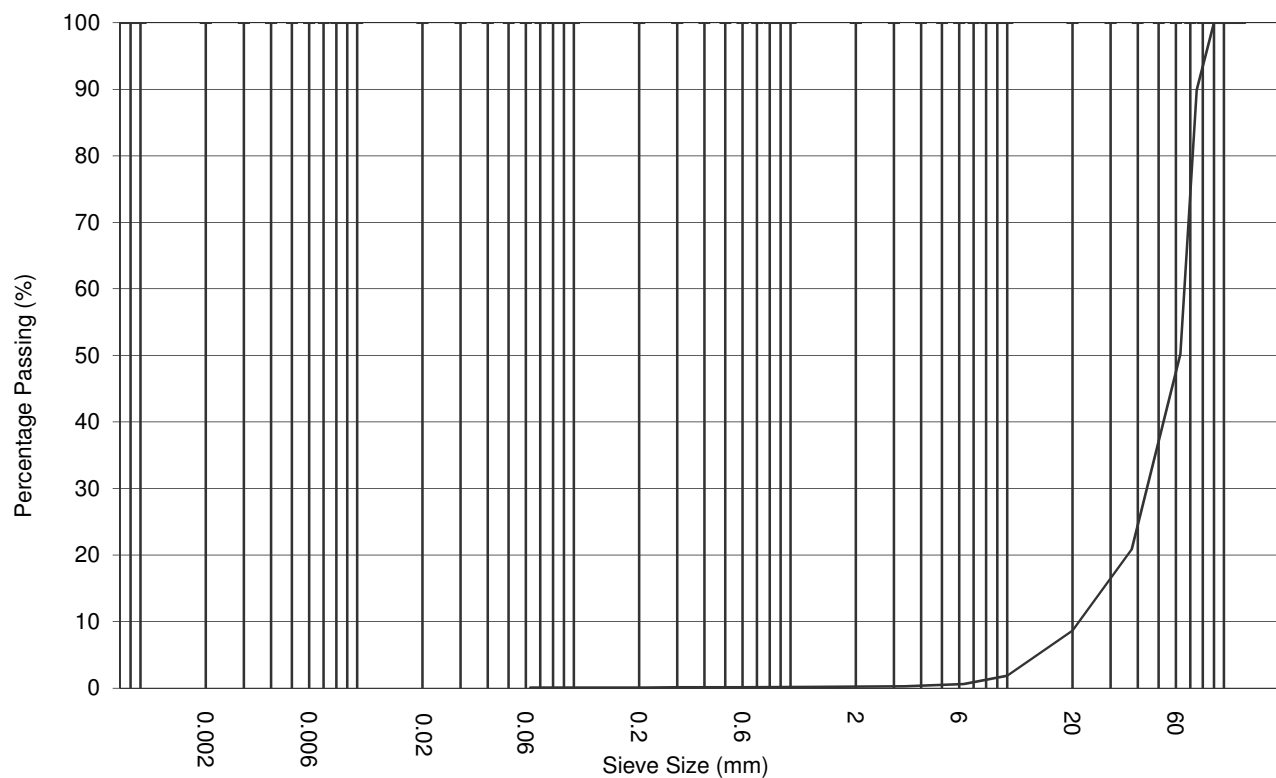
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-17      Sample No.: 35      Sample Type: B      Depth (m): 6.95

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey brown GRAVEL and COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	47	53
Uniformity Coefficient :		3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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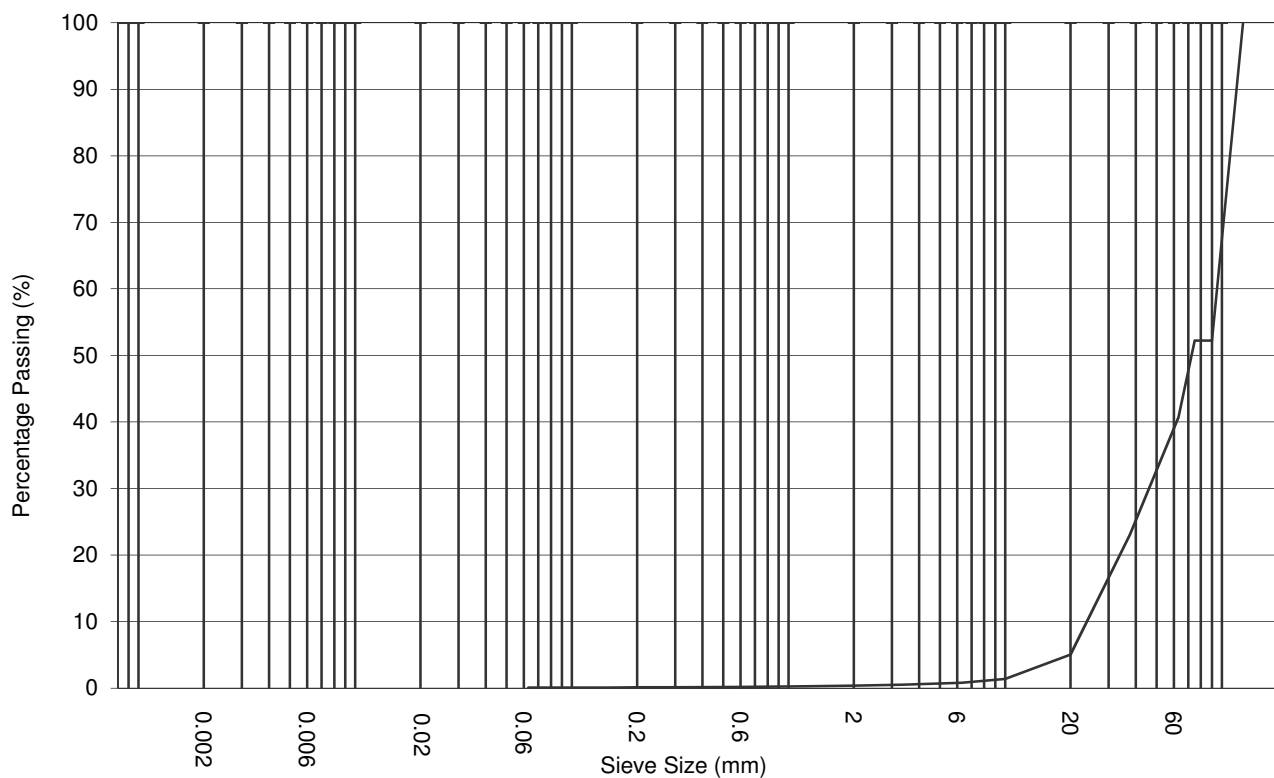
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : RC2016-17      Sample No.: 40      Sample Type: B      Depth (m): 8.00

**Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown black very gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	0	39	61
Uniformity Coefficient : 3.8				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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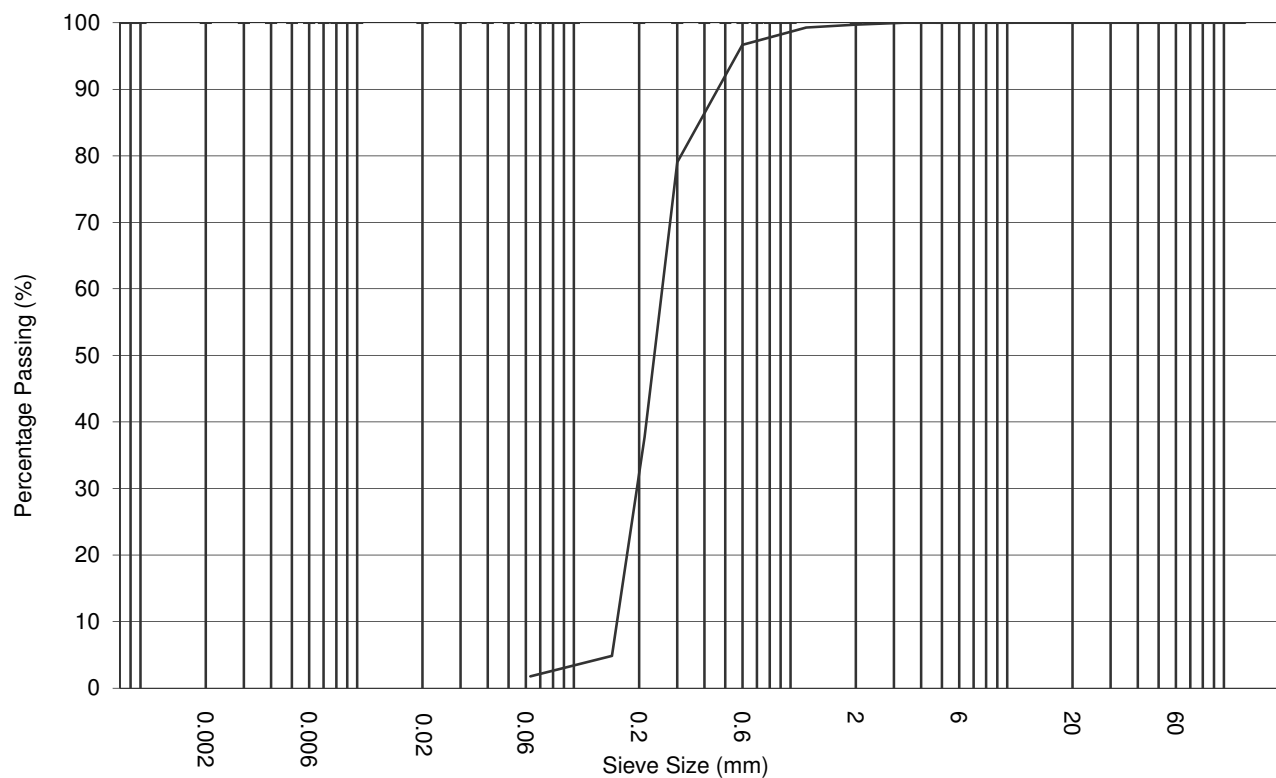
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-03      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	98	0	0
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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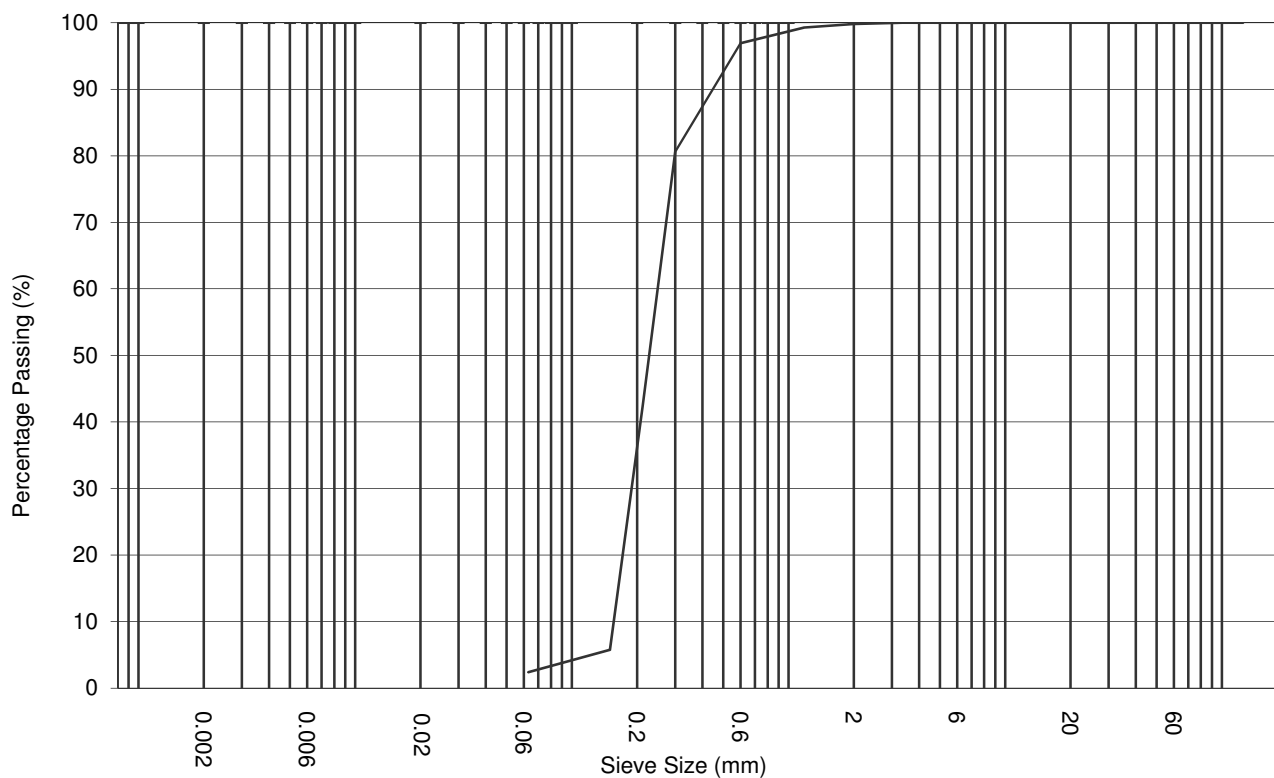
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-03      Sample No.: 5      Sample Type: B      Depth (m): 0.30

## Specimen Details

Test Date                      04/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	98	0	0
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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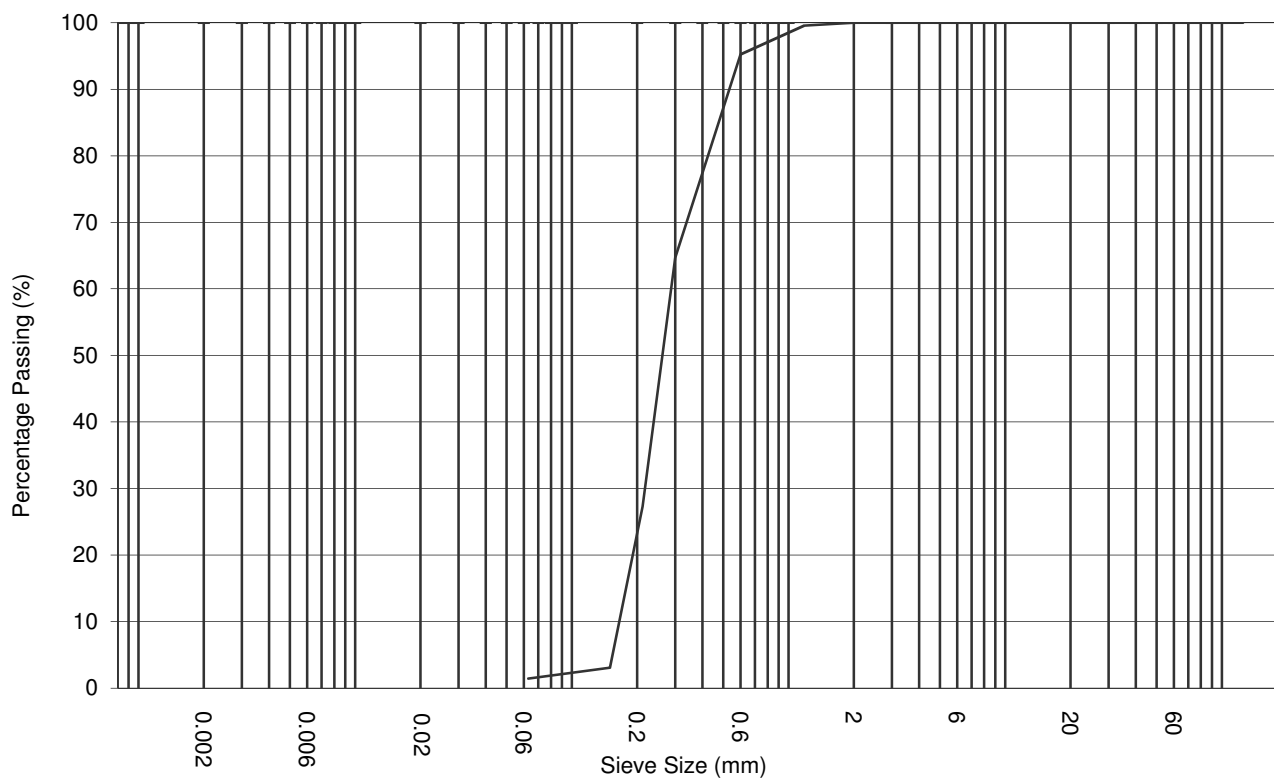
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-03      Sample No.: 8      Sample Type: B      Depth (m): 1.00

## Specimen Details

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	99	0	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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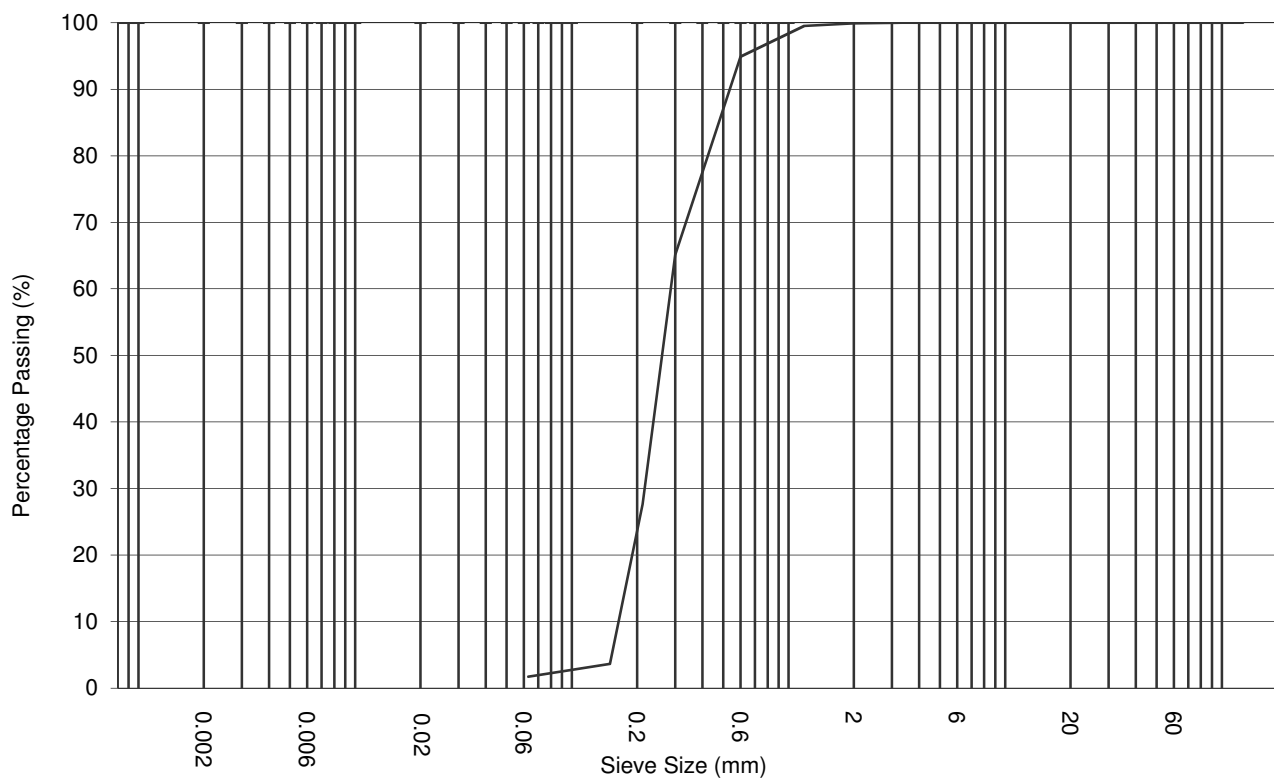
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-03      Sample No.: 11      Sample Type: B      Depth (m): 1.30

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	98	0	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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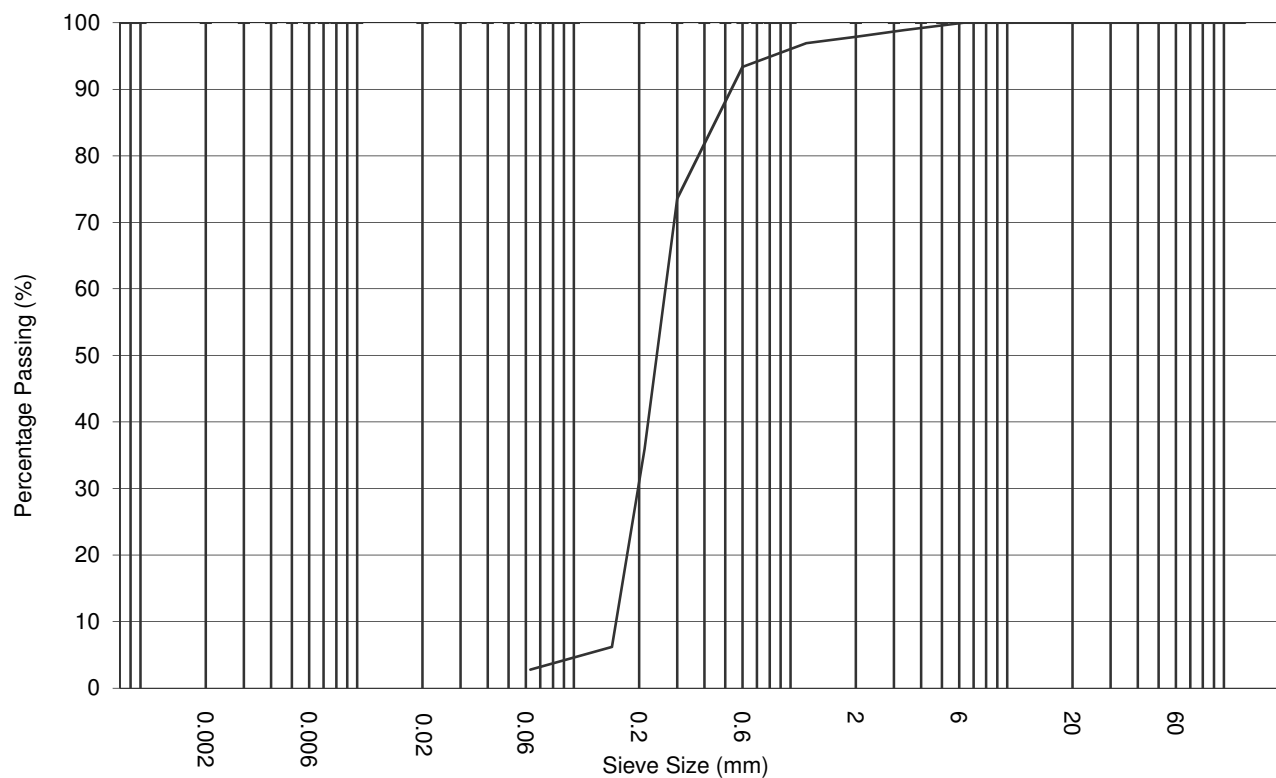
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-03      Sample No.: 14      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	95	2	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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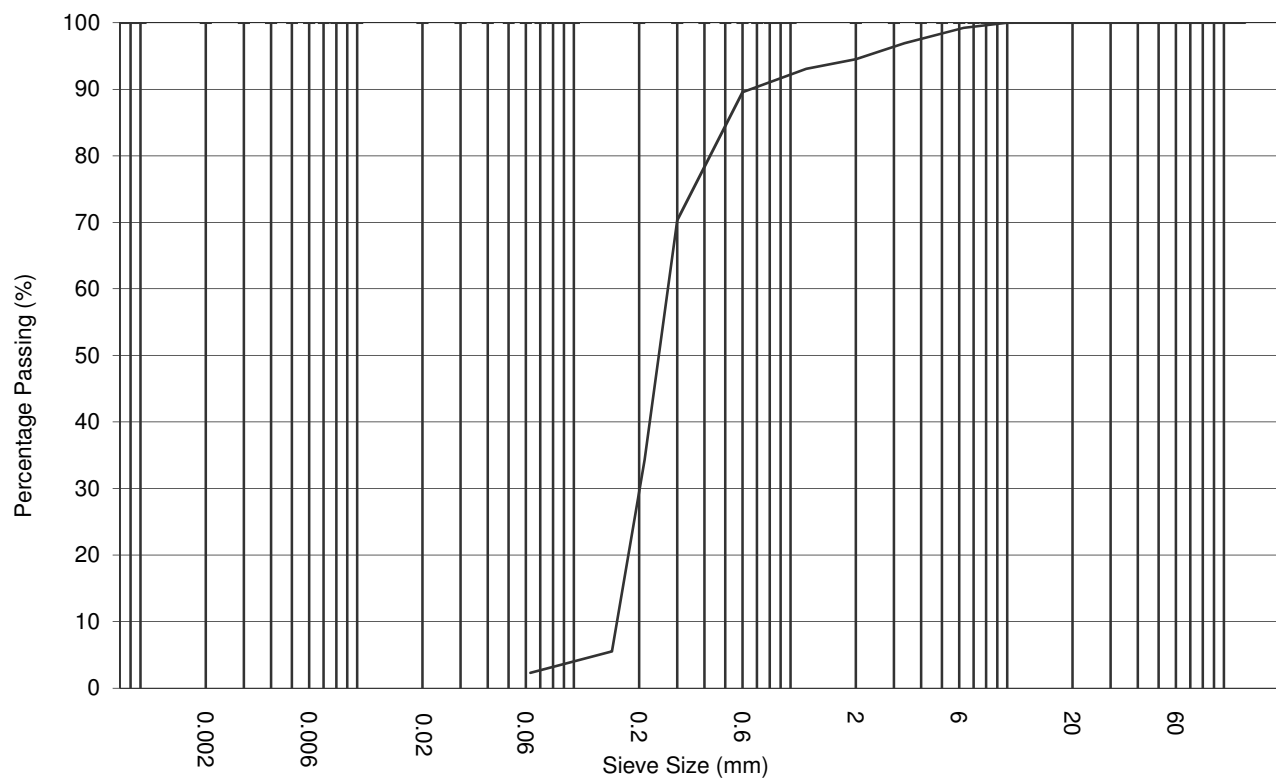
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-03      Sample No.: 17      Sample Type: B      Depth (m): 2.50

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	93	5	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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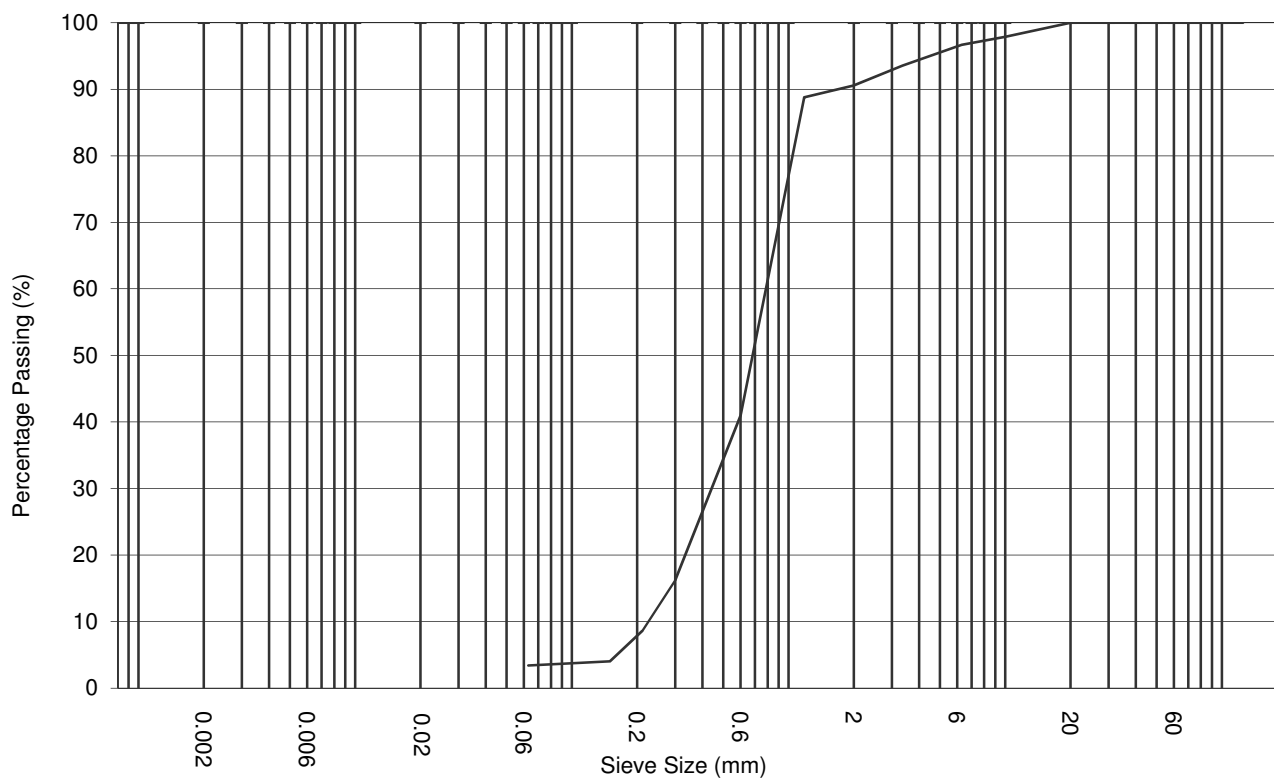
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-03      Sample No.: 19      Sample Type: B      Depth (m): 2.70

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	88	9	0
Uniformity Coefficient :		3.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

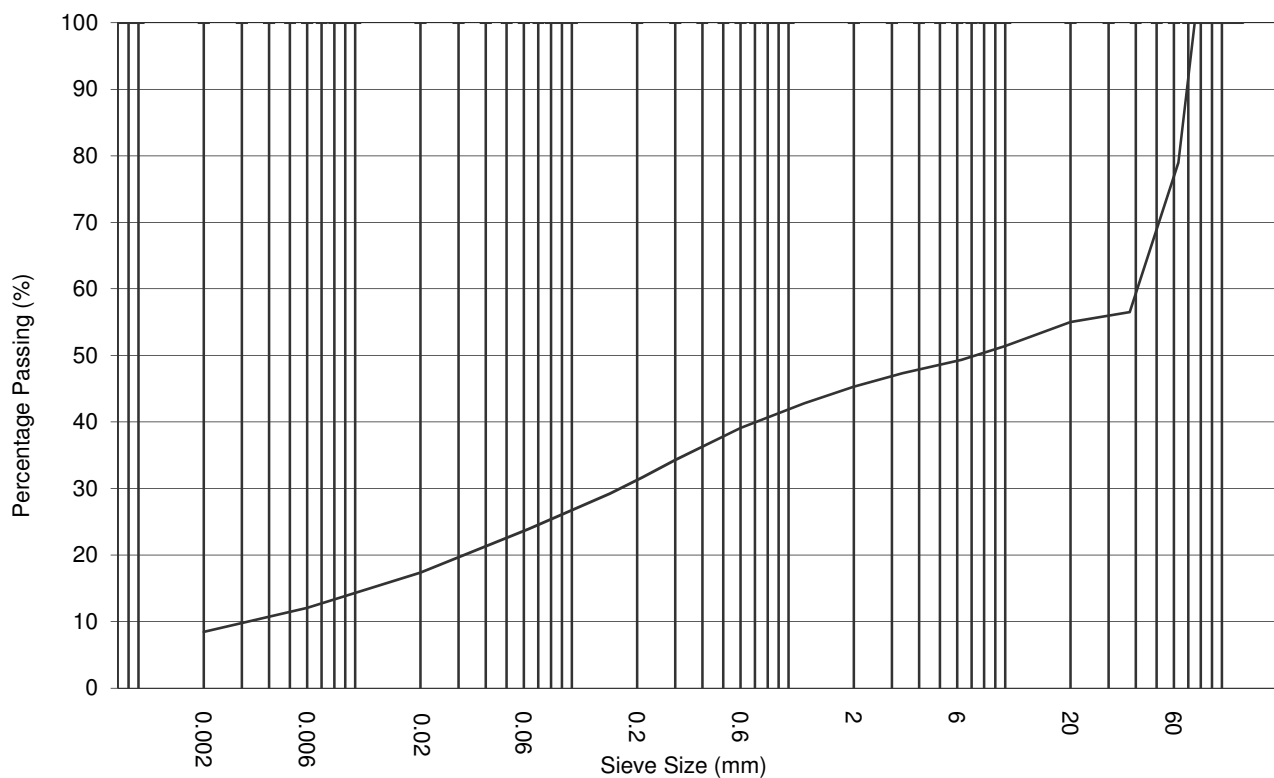
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-03      Sample No.: 23      Sample Type: B      Depth (m): 3.30

## **Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description               Grey very sandy very cobbly very clayey GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
8	16	21	31	24
Uniformity Coefficient :		11126.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

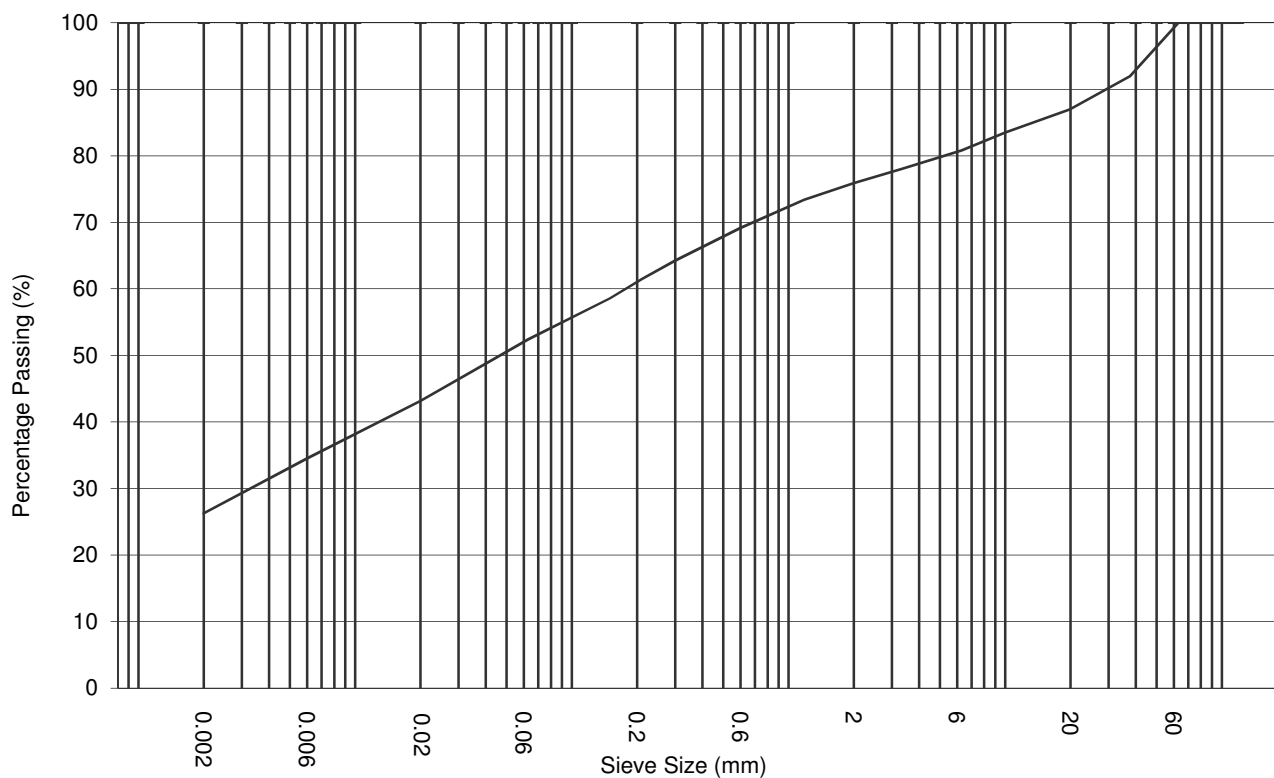
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-03      Sample No.: 28      Sample Type: B      Depth (m): 4.00

## **Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Grey slightly cobby slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
26	26	24	23	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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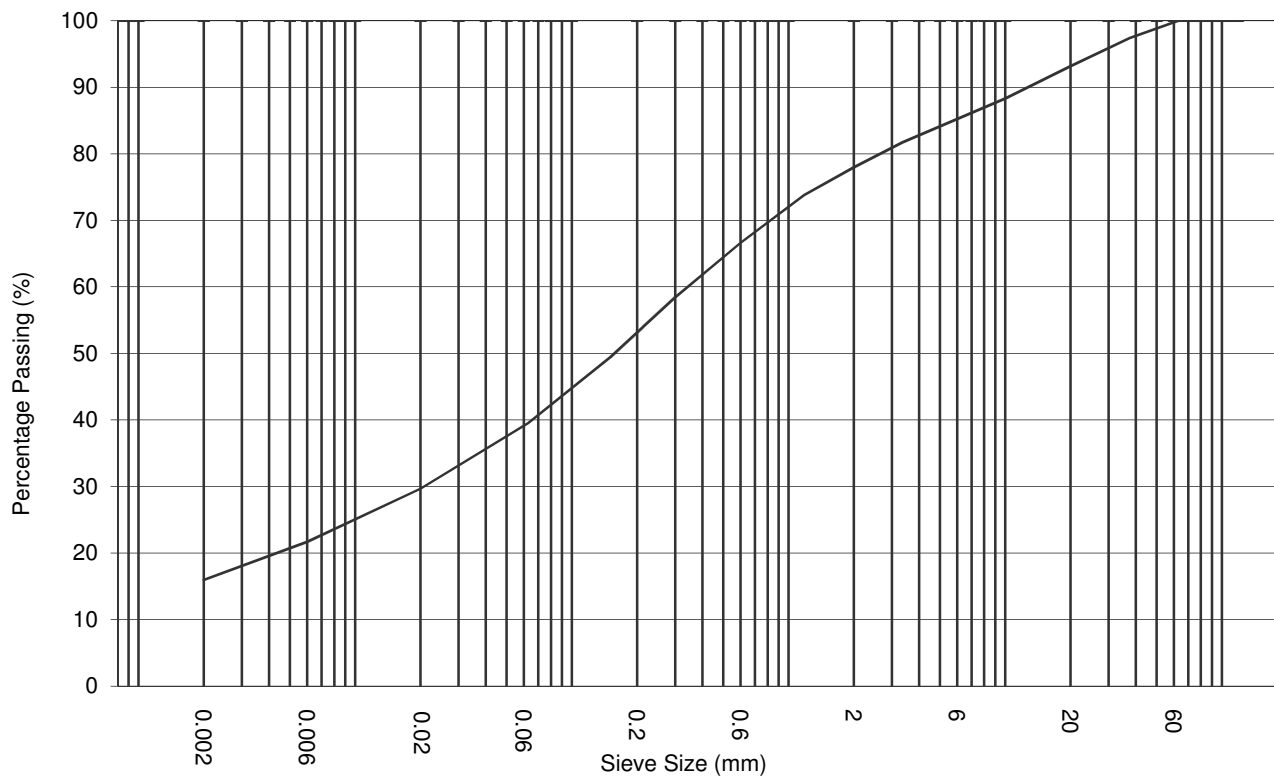
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-03      Sample No.: 31      Sample Type: B      Depth (m): 4.25

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
16	24	38	22	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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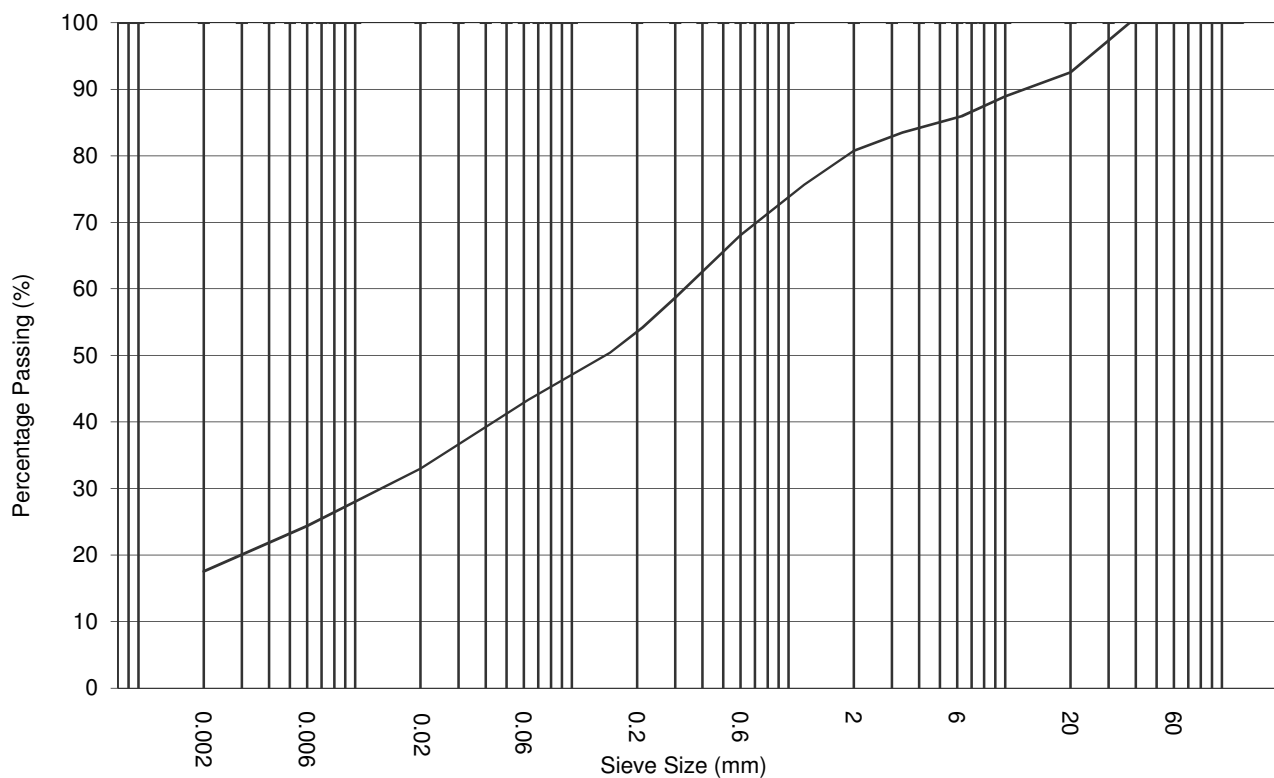
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-03      Sample No.: 35      Sample Type: B      Depth (m): 5.00

#### Specimen Details

Test Date                      04/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
18	25	38	19	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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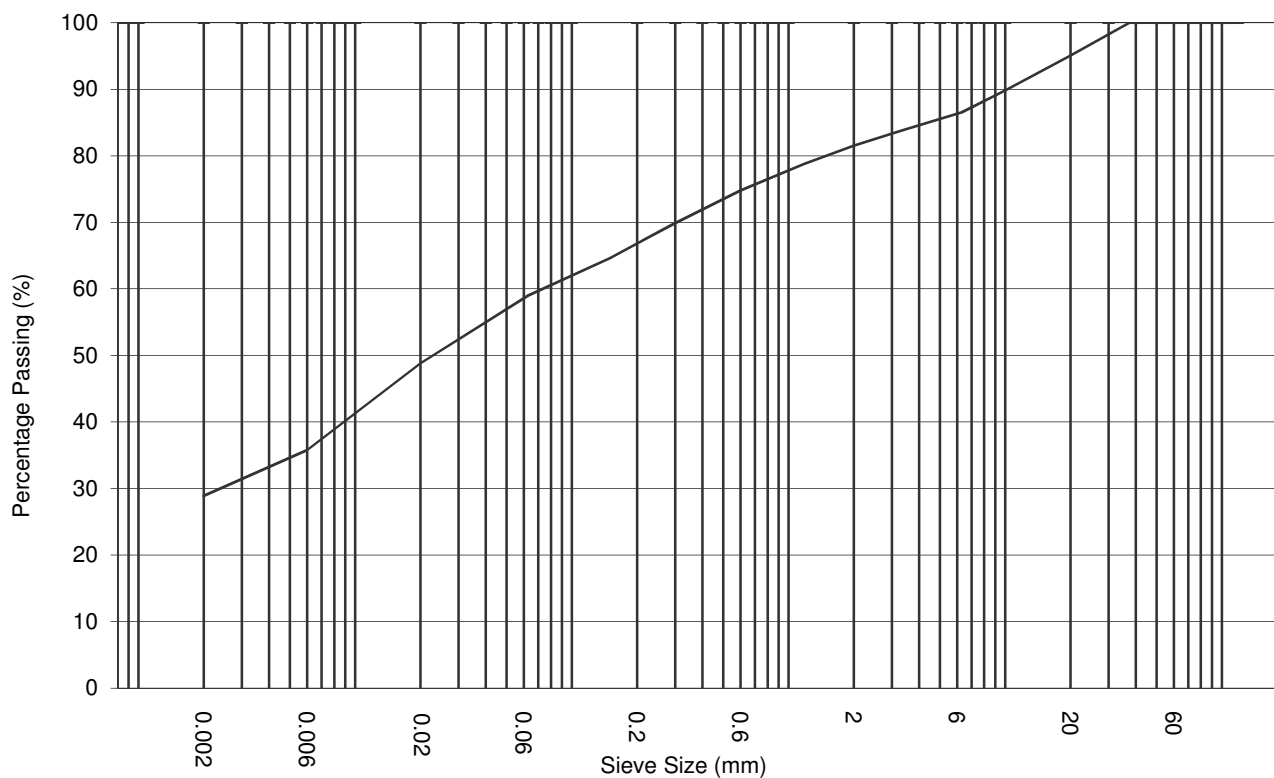
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-03      Sample No.: 37      Sample Type: CL      Depth (m): 5.50

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
29	30	23	18	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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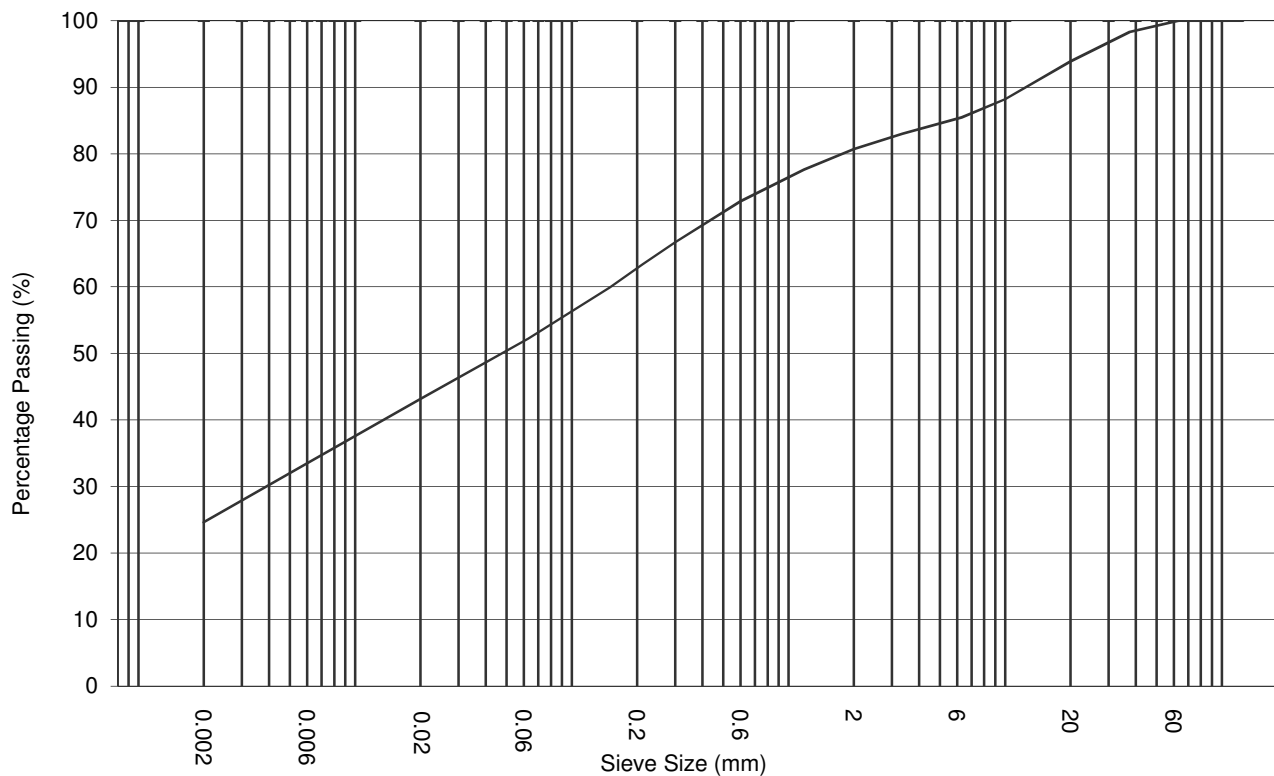
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-03      Sample No.: 40      Sample Type: B      Depth (m): 5.80

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
25	27	29	19	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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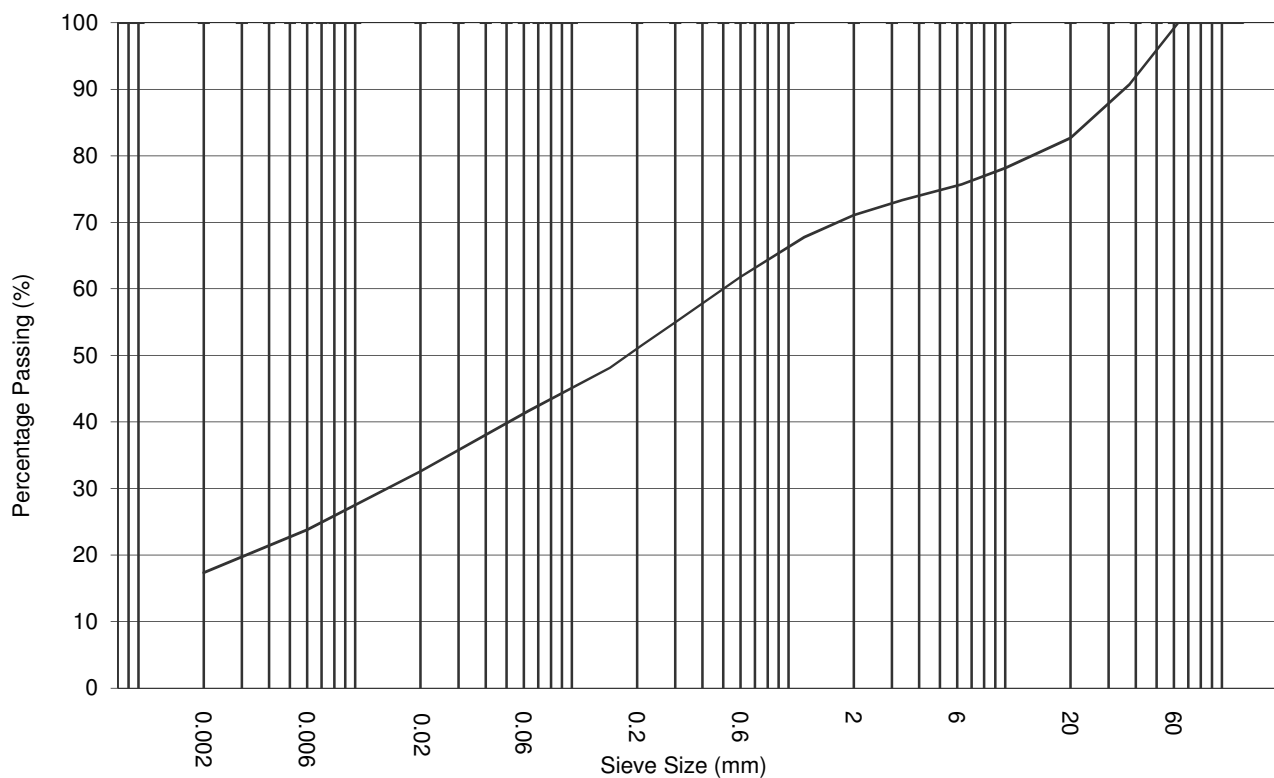
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-03      Sample No.: 41      Sample Type: B      Depth (m): 6.20

### Specimen Details

Test Date                      04/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
17	25	29	28	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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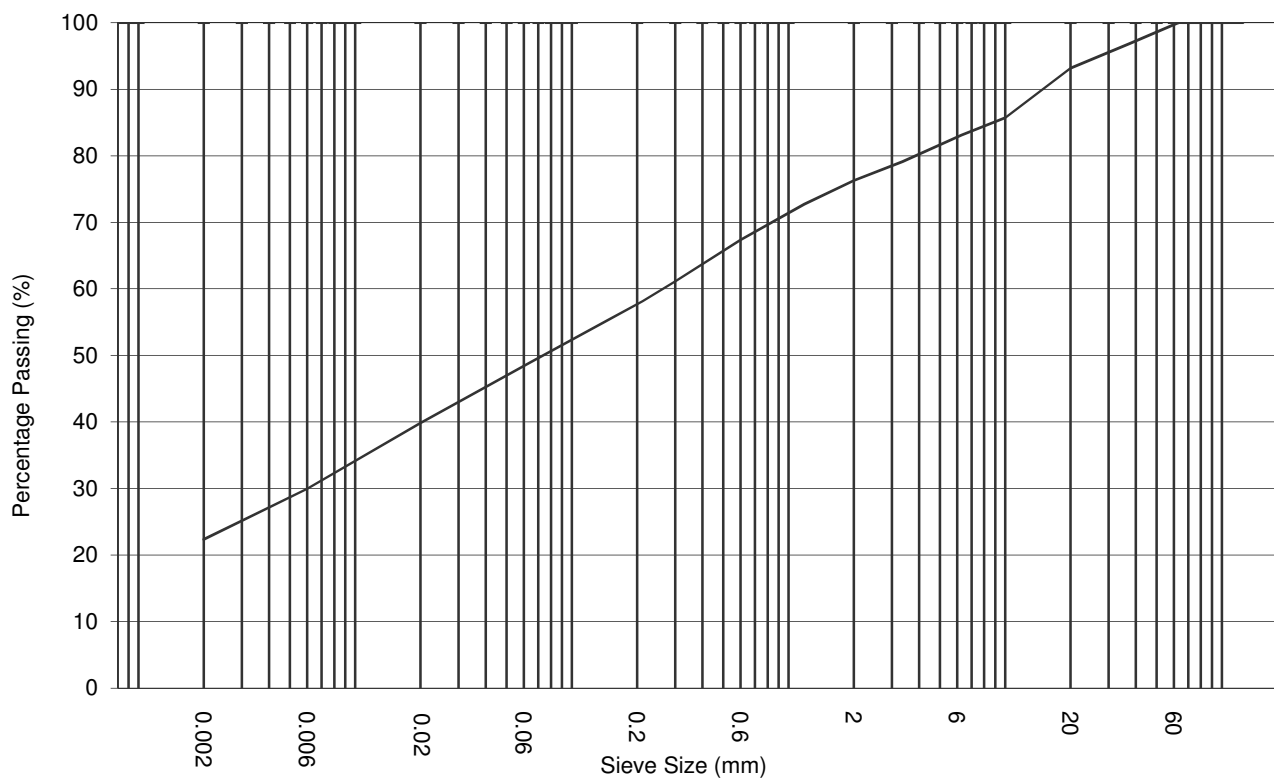
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-03      Sample No.: 43      Sample Type: B      Depth (m): 6.70

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly slightly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
22	27	27	24	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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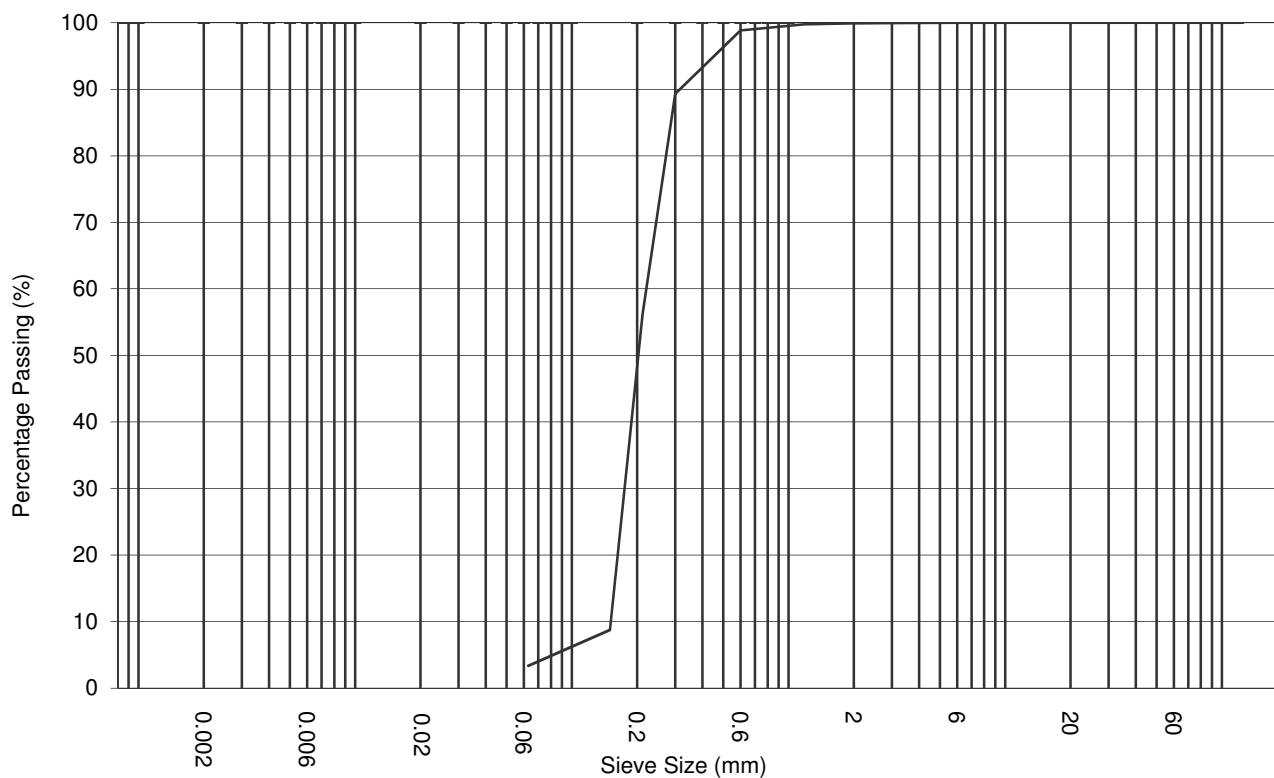
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-04      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

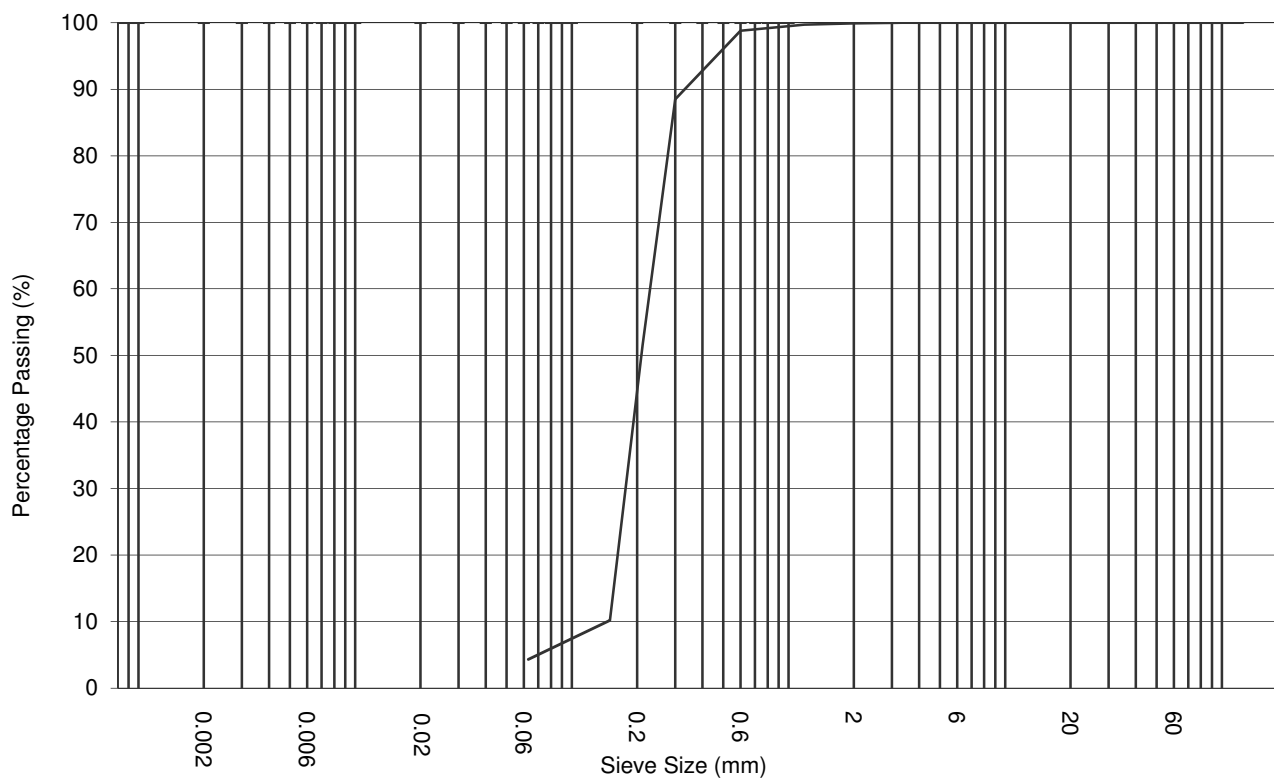
CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	97	0	0
Uniformity Coefficient :		1.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-04      Sample No.: 5      Sample Type: B      Depth (m): 0.30

**Specimen Details**
Test Date                      04/04/2016  
Loss on Pretreatment      Not applicable  
Soil Description              Brown silty SAND


CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	96	0	0
Uniformity Coefficient :		1.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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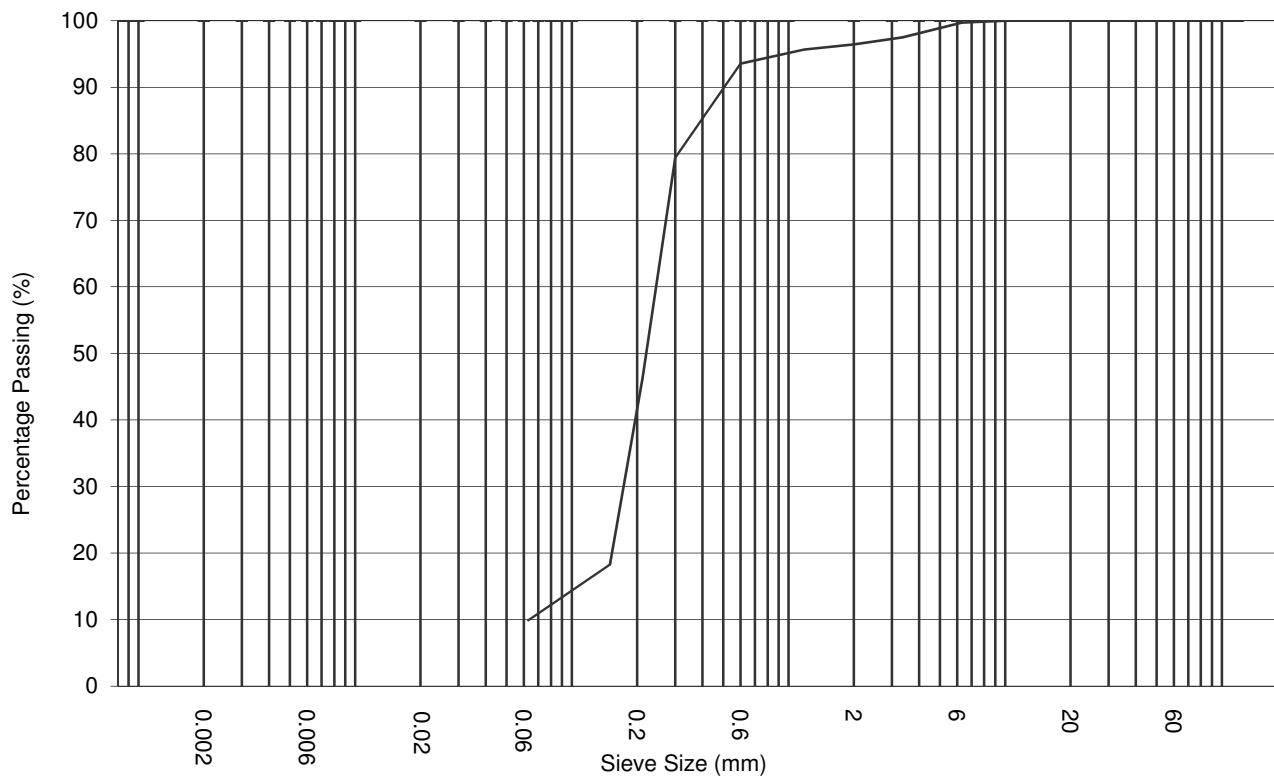
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-04      Sample No.: 8      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Grey slightly gravelly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	10	86	4	0
Uniformity Coefficient :		3.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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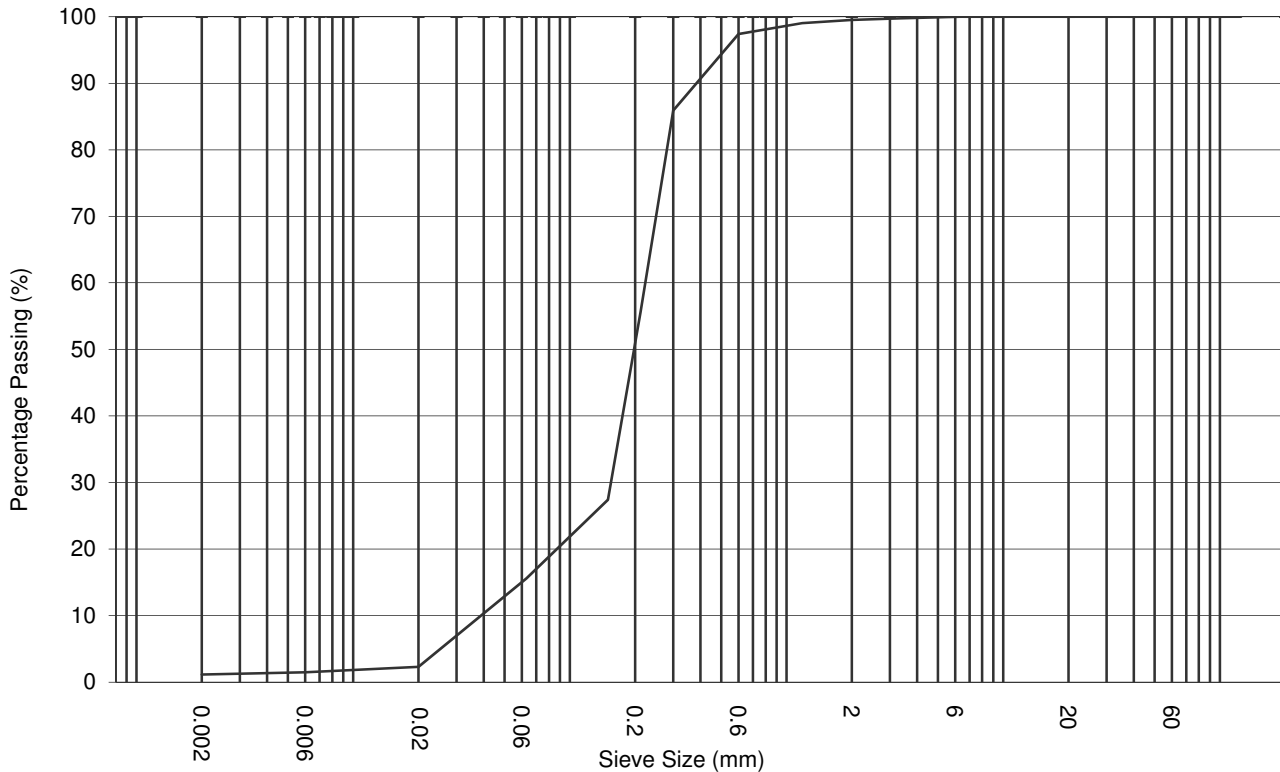
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-04      Sample No.: 10      Sample Type: B      Depth (m): 1.30

#### Specimen Details

Test Date                      04/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
1	15	84	0	0
Uniformity Coefficient :		5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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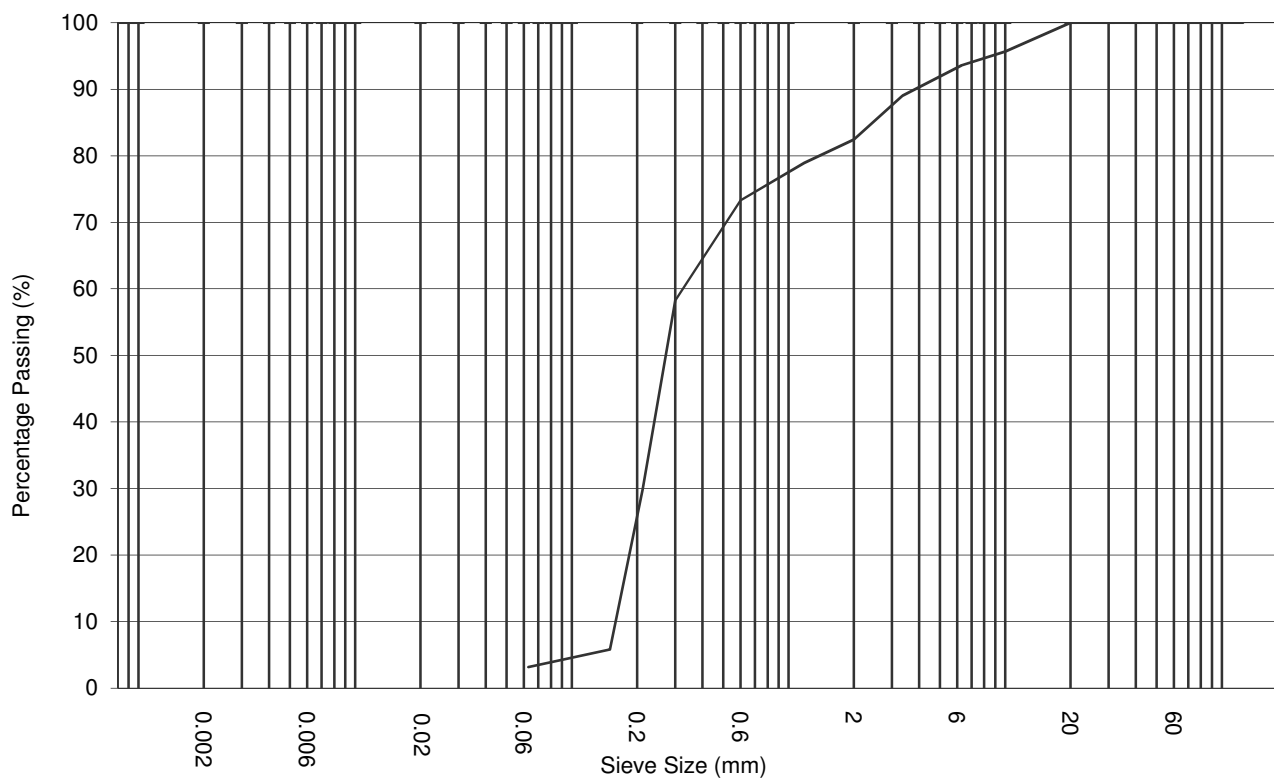
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-04      Sample No.: 14      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	79	18	0
Uniformity Coefficient : 2.1				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

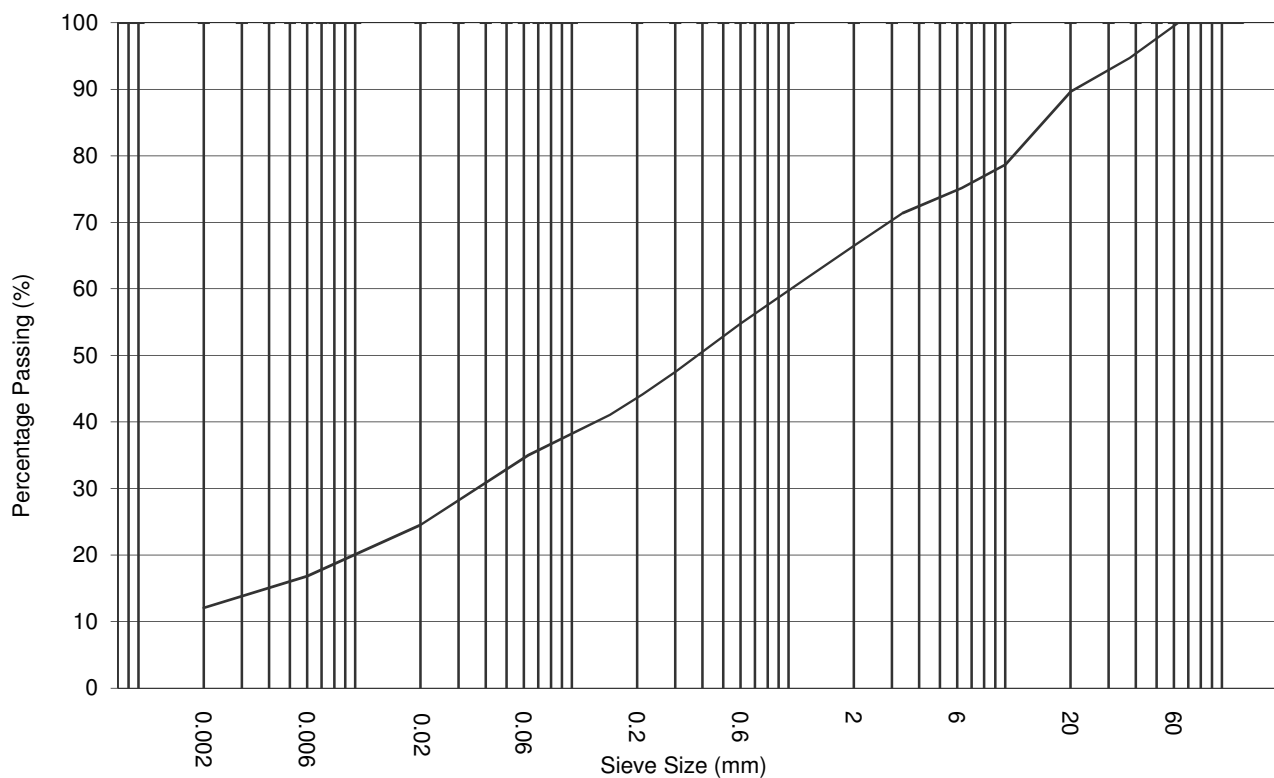
Hole No. : VC2016-04      Sample No.: 16      Sample Type: B      Depth (m): 2.20

**Specimen Details**

Test Date 30/03/2016

Loss on Pretreatment Not applicable

Soil Description Grey slightly cobbly slightly sandy slightly gravelly CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	23	31	33	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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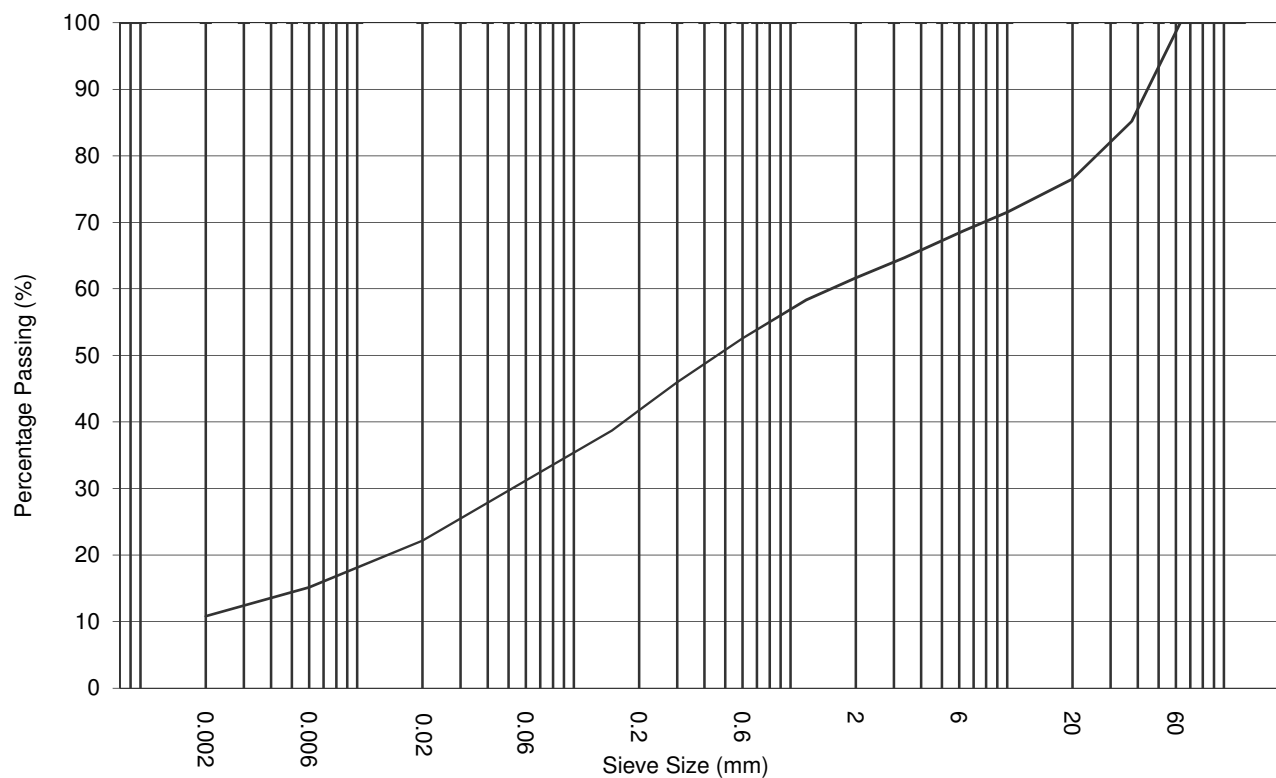
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-04      Sample No.: 19      Sample Type: B      Depth (m): 2.70

### Specimen Details

Test Date                      04/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very sandy very clayey GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	21	30	36	2
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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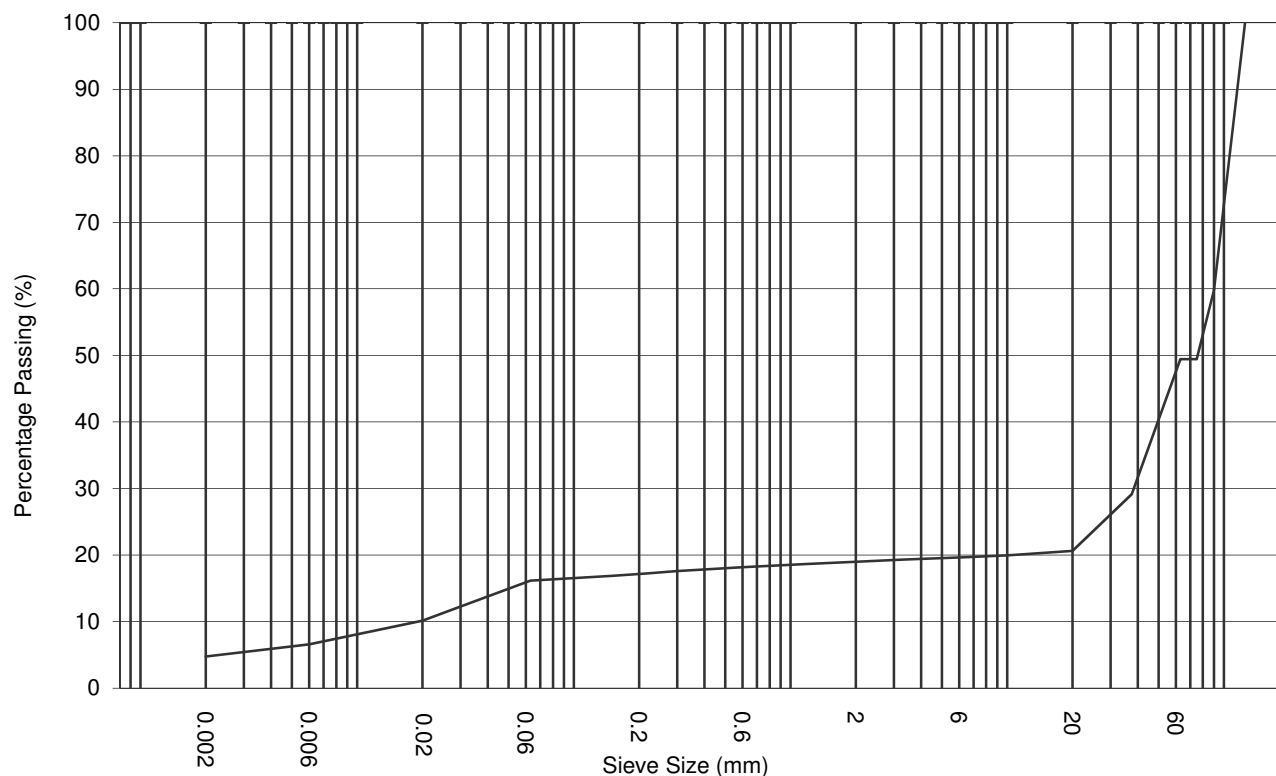
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-04      Sample No.: 21      Sample Type: B      Depth (m): 3.40

### Specimen Details

Test Date                      22/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly sandy clayey very gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	11	3	28	53
Uniformity Coefficient :		4618.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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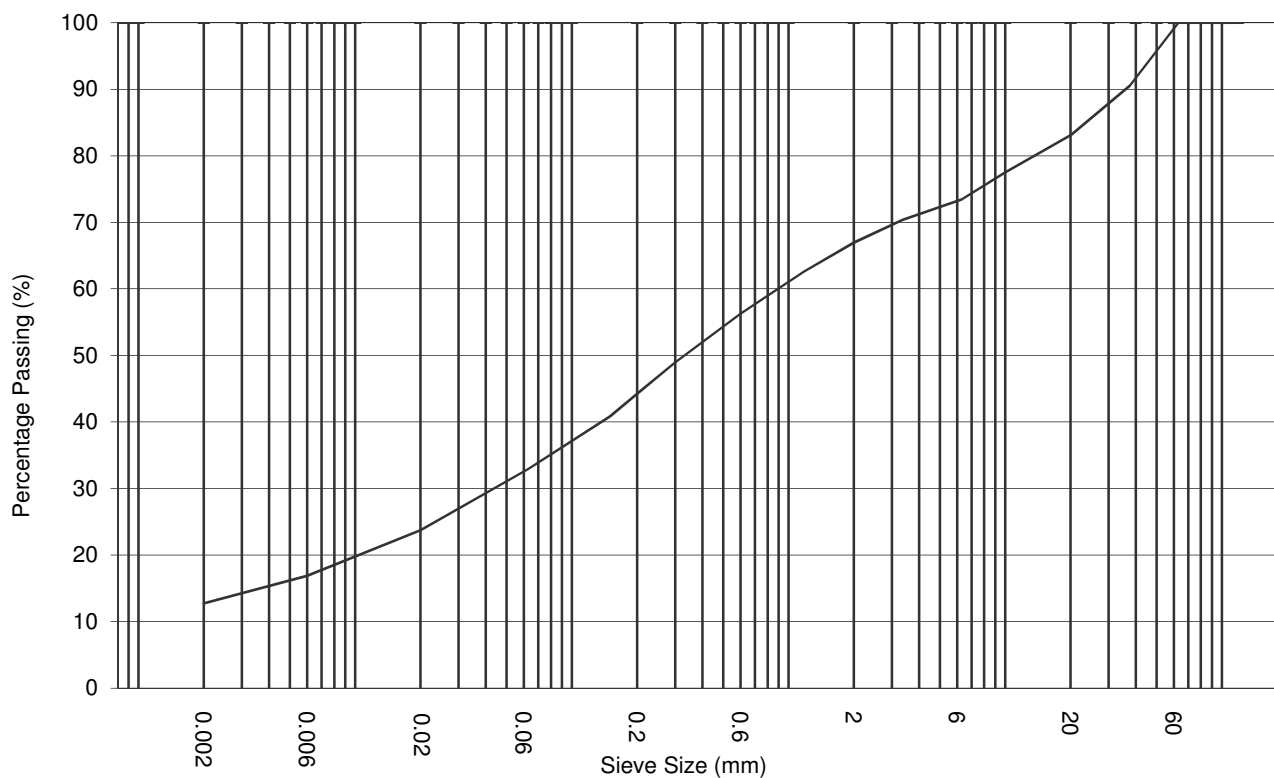
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-04      Sample No.: 23      Sample Type: B      Depth (m): 3.70

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
13	20	34	32	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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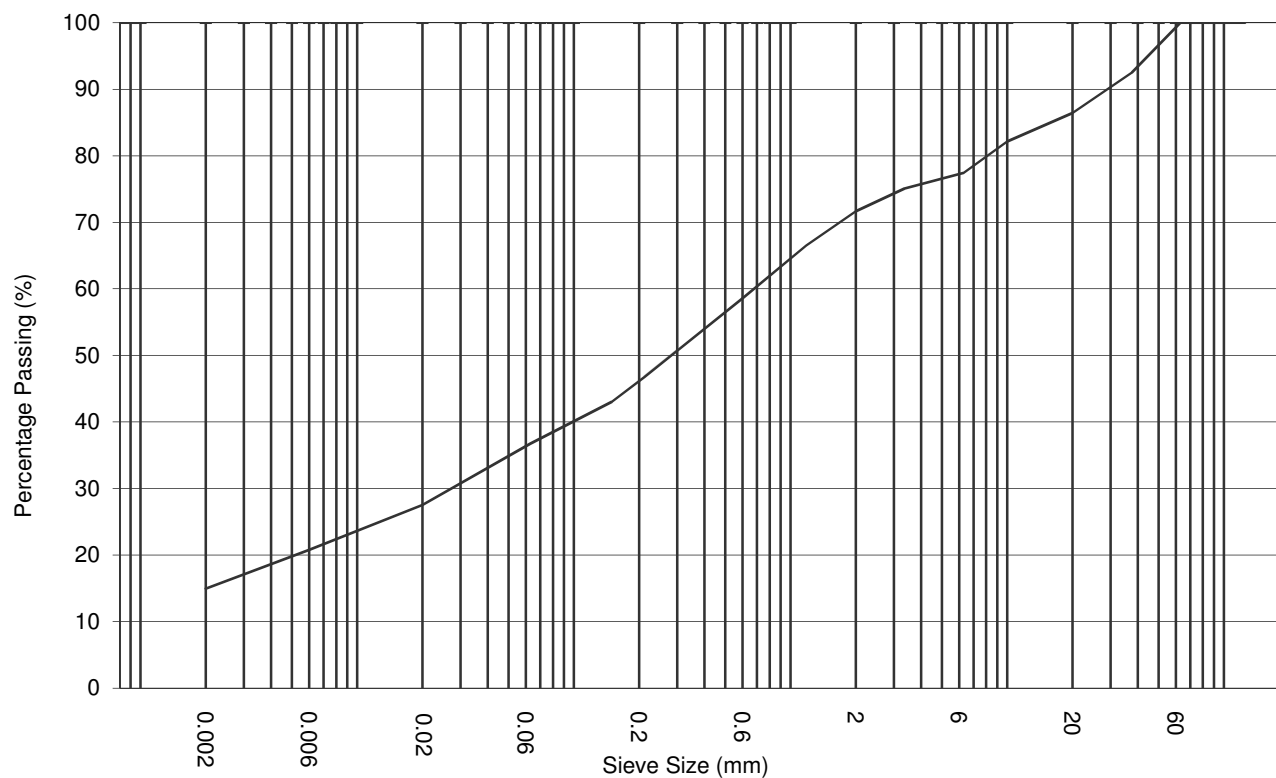
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-04      Sample No.: 26      Sample Type: B      Depth (m): 4.20

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
15	22	35	27	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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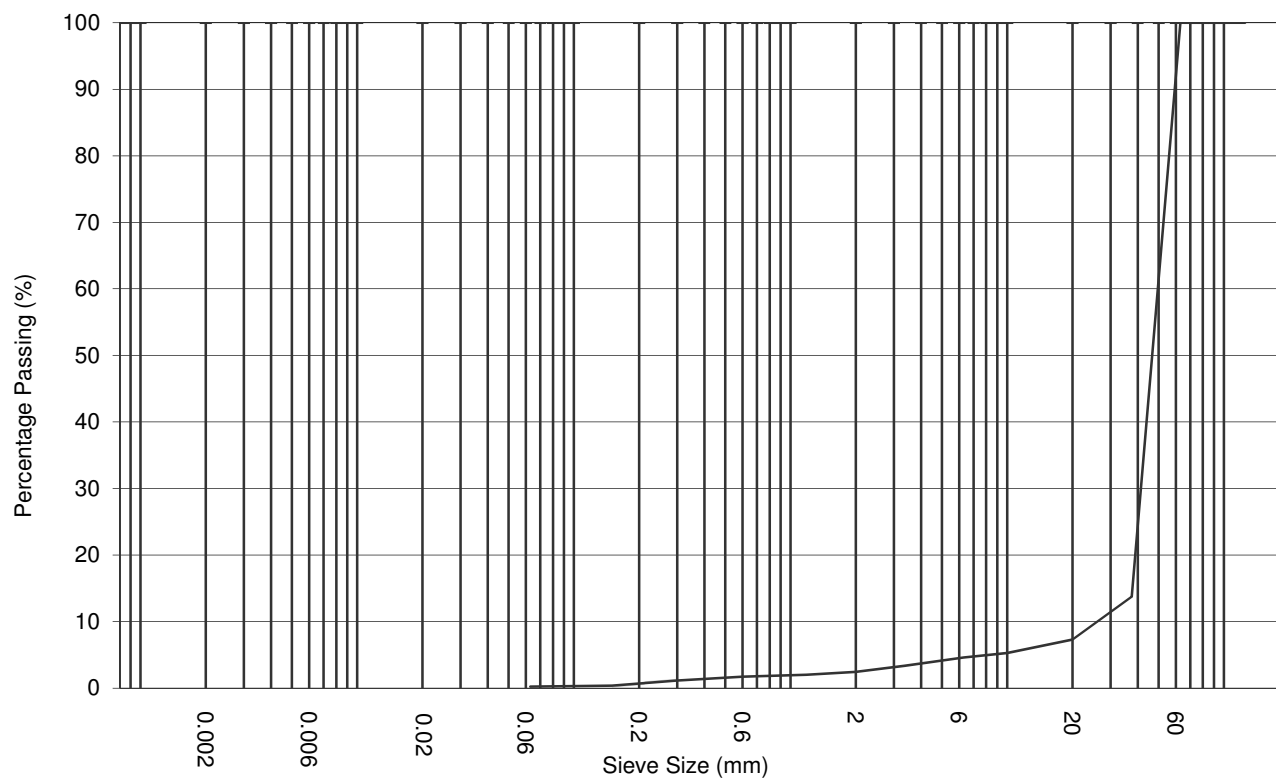
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-06      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown grey slightly sandy cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	0	2	88	10
Uniformity Coefficient :		1.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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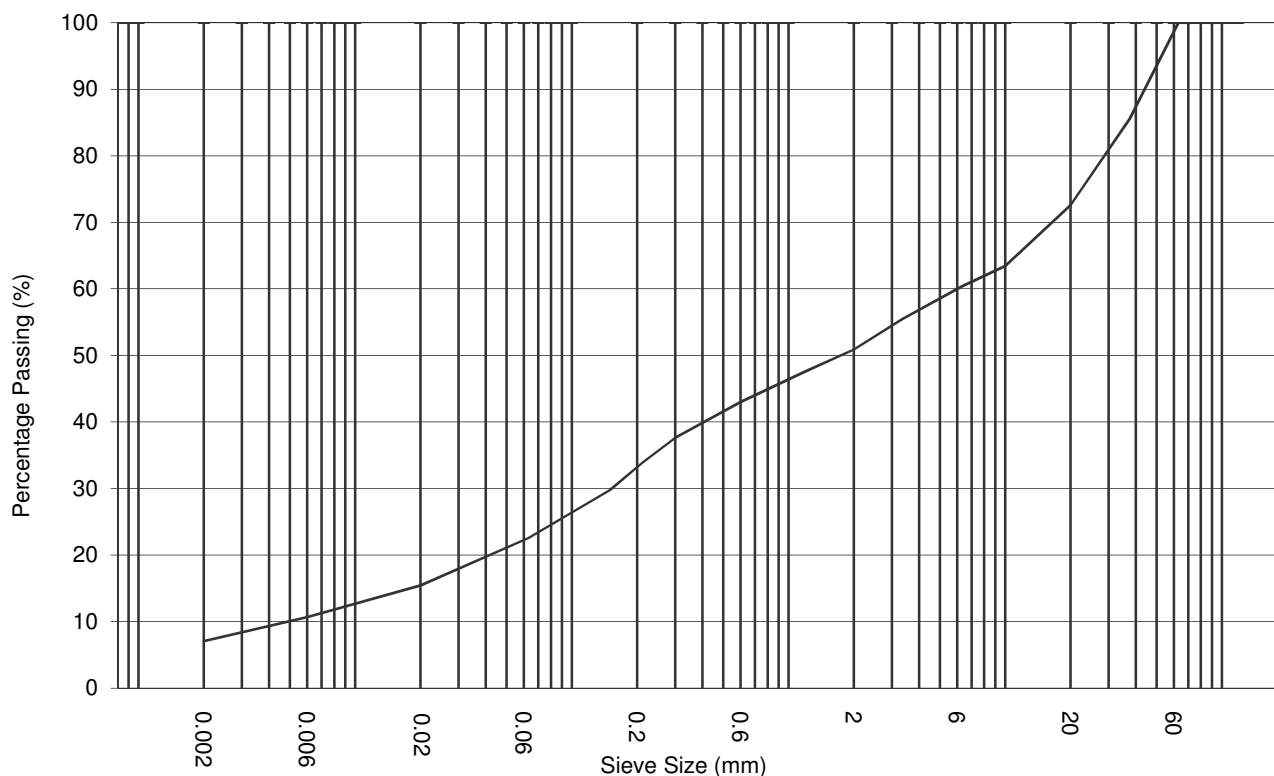


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 5      Sample Type: B      Depth (m): 0.30

## **Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	16	28	47	2
Uniformity Coefficient :		1154.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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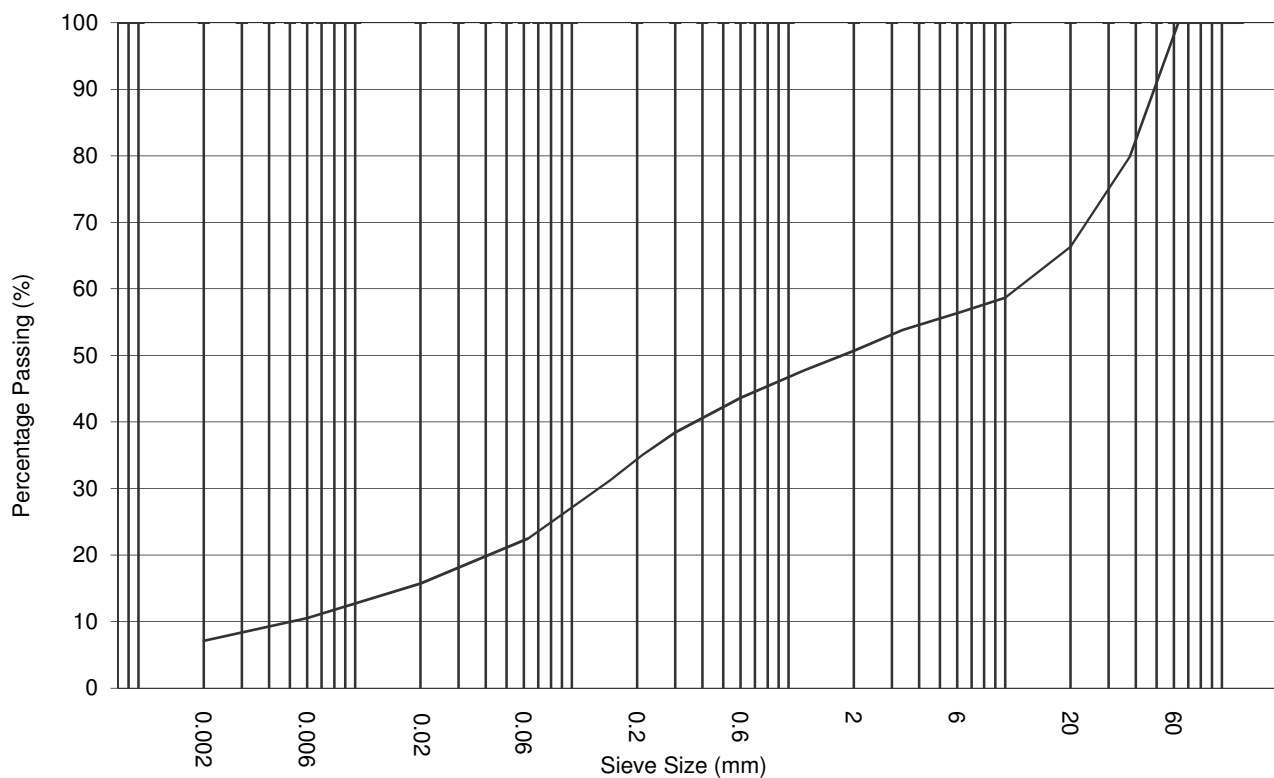
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 8      Sample Type: B      Depth (m): 0.80

#### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	15	29	47	2
Uniformity Coefficient :		2177.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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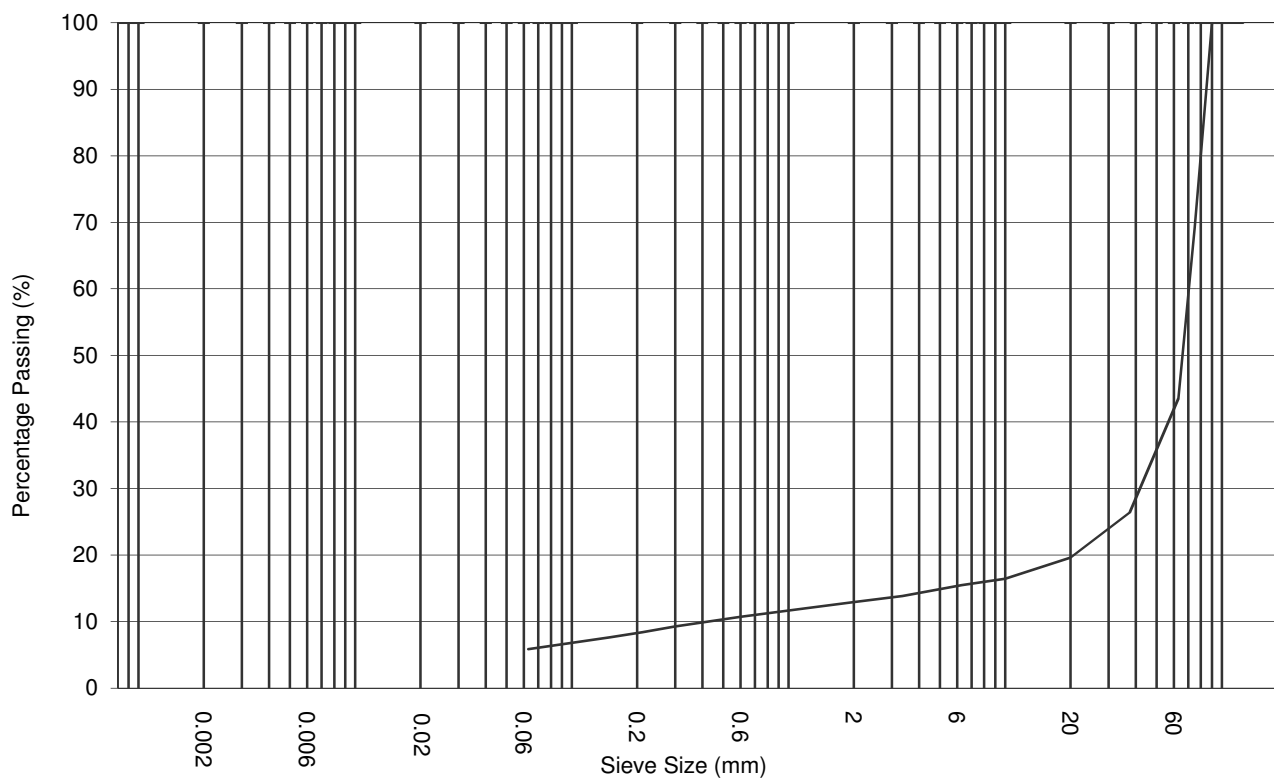
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-06      Sample No.: 11      Sample Type: B      Depth (m): 1.10

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey sandy very gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	7	29	58
Uniformity Coefficient :		156.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

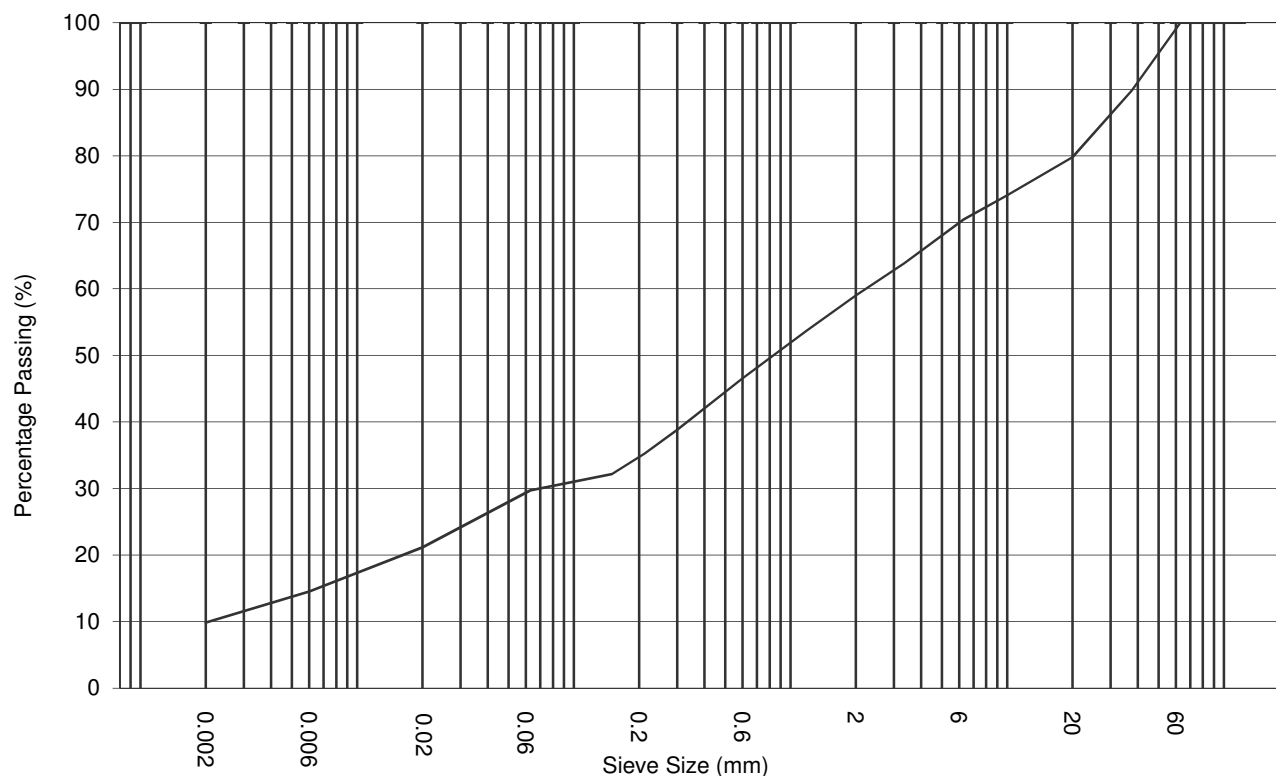
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 15      Sample Type: B      Depth (m): 2.00

## **Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very sandy very clayey GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	20	29	40	1
Uniformity Coefficient :		1056		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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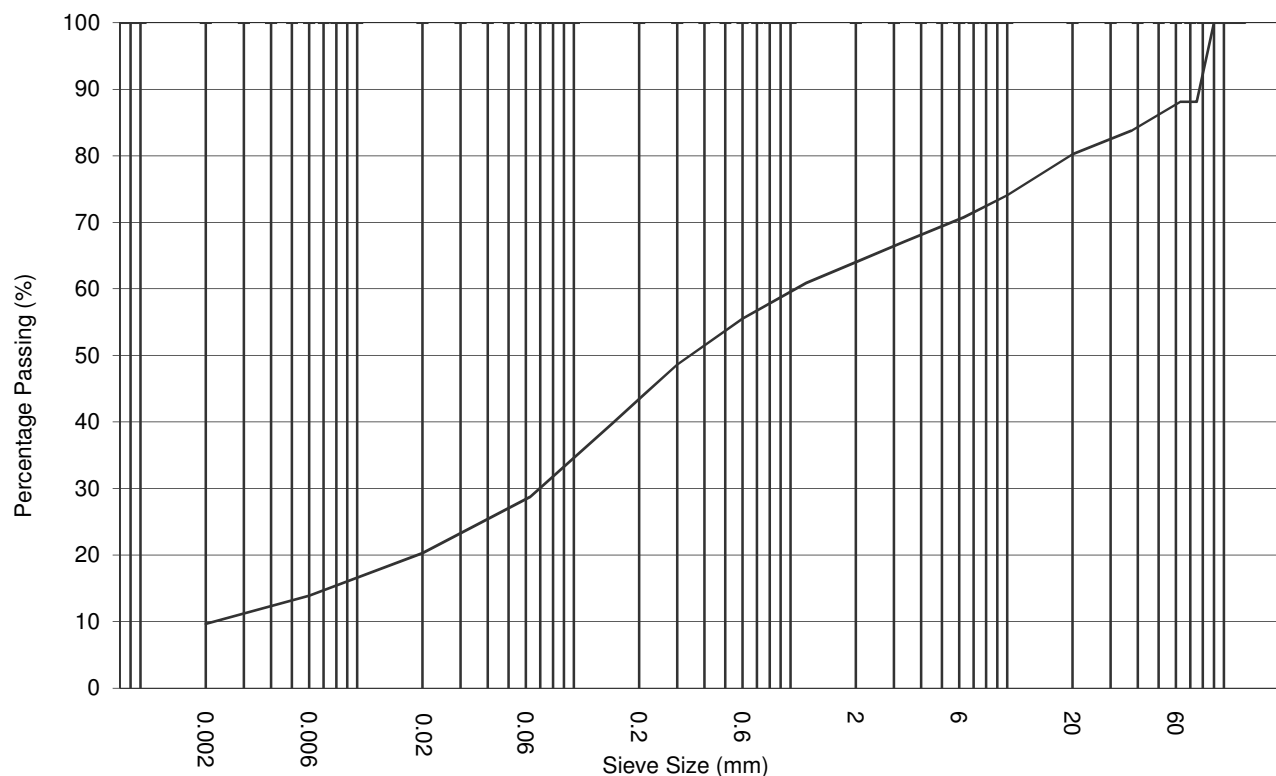
# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 16      Sample Type: B      Depth (m): 2.40

## Specimen Details

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	19	35	24	12
Uniformity Coefficient :		462.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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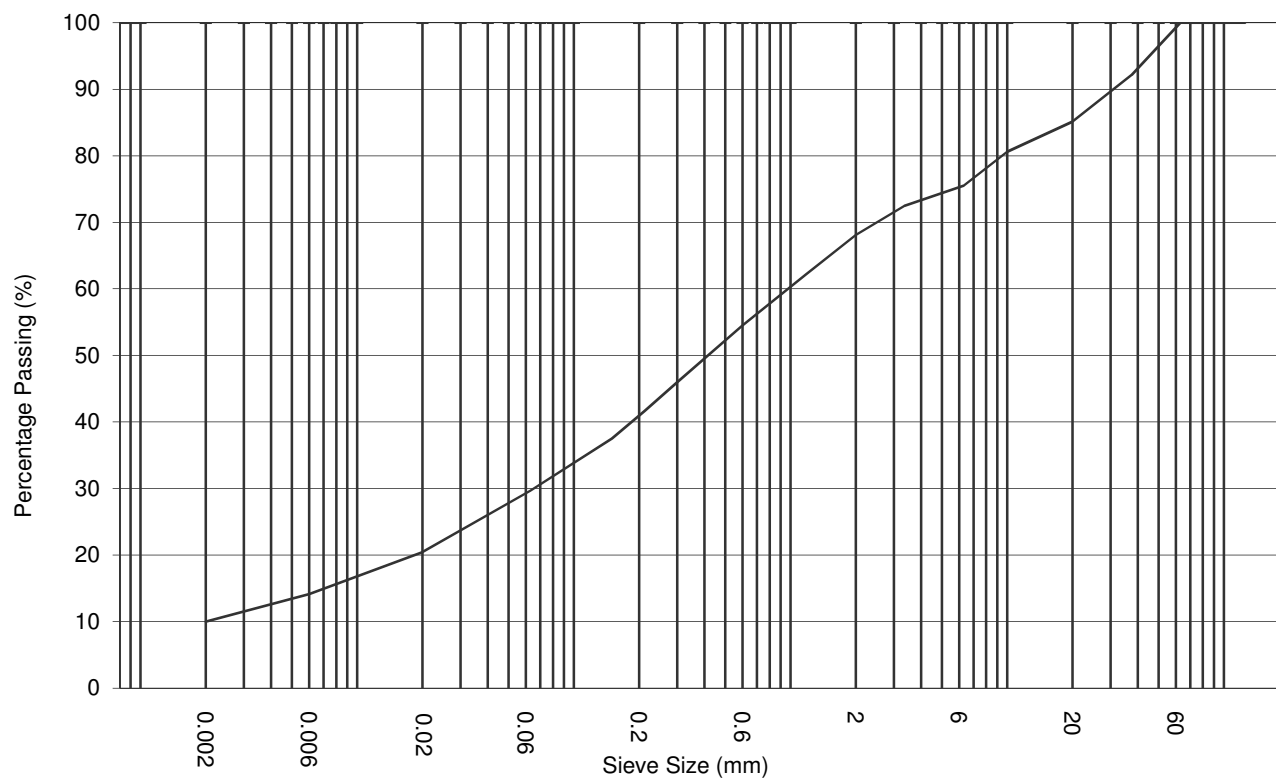
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 20      Sample Type: B      Depth (m): 3.00

### Specimen Details

Test Date                      04/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	20	38	31	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

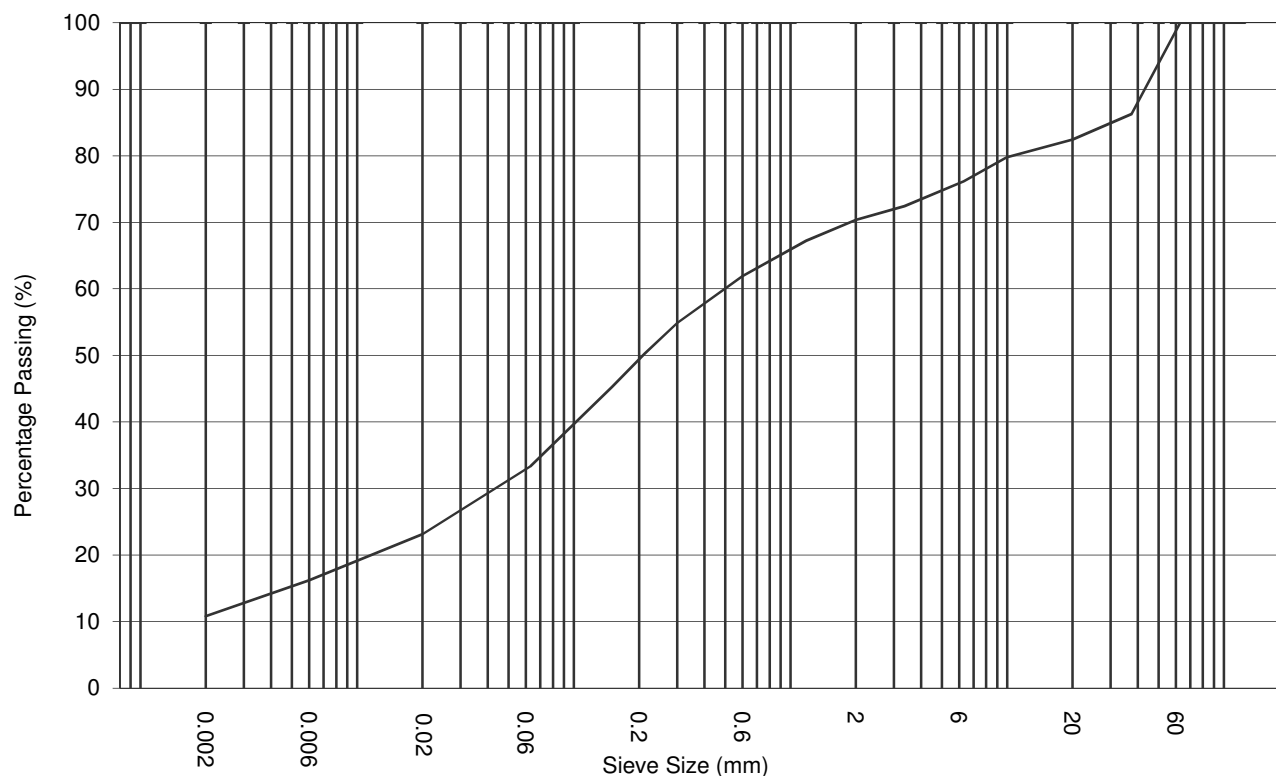
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 24      Sample Type: B      Depth (m): 3.50

## **Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	22	37	28	2
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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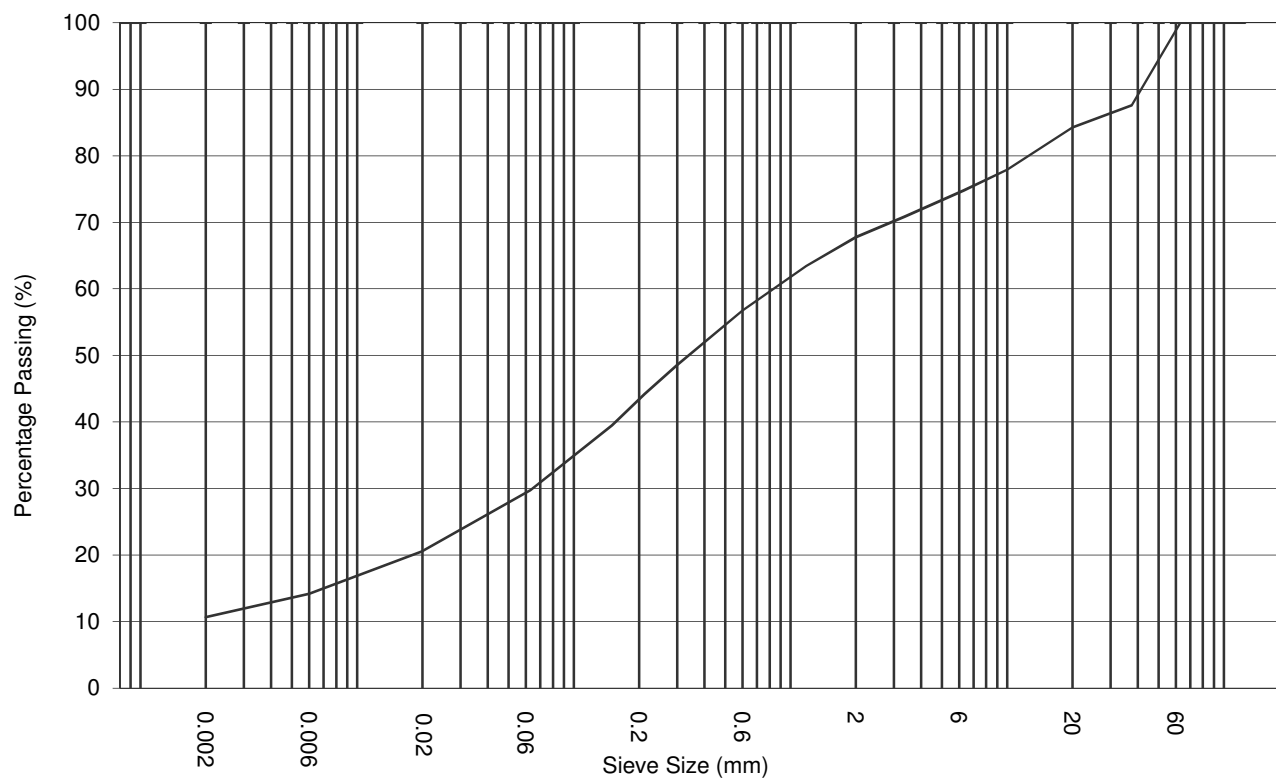
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 26      Sample Type: B      Depth (m): 4.00

### Specimen Details

Test Date                      23/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Red brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	19	38	31	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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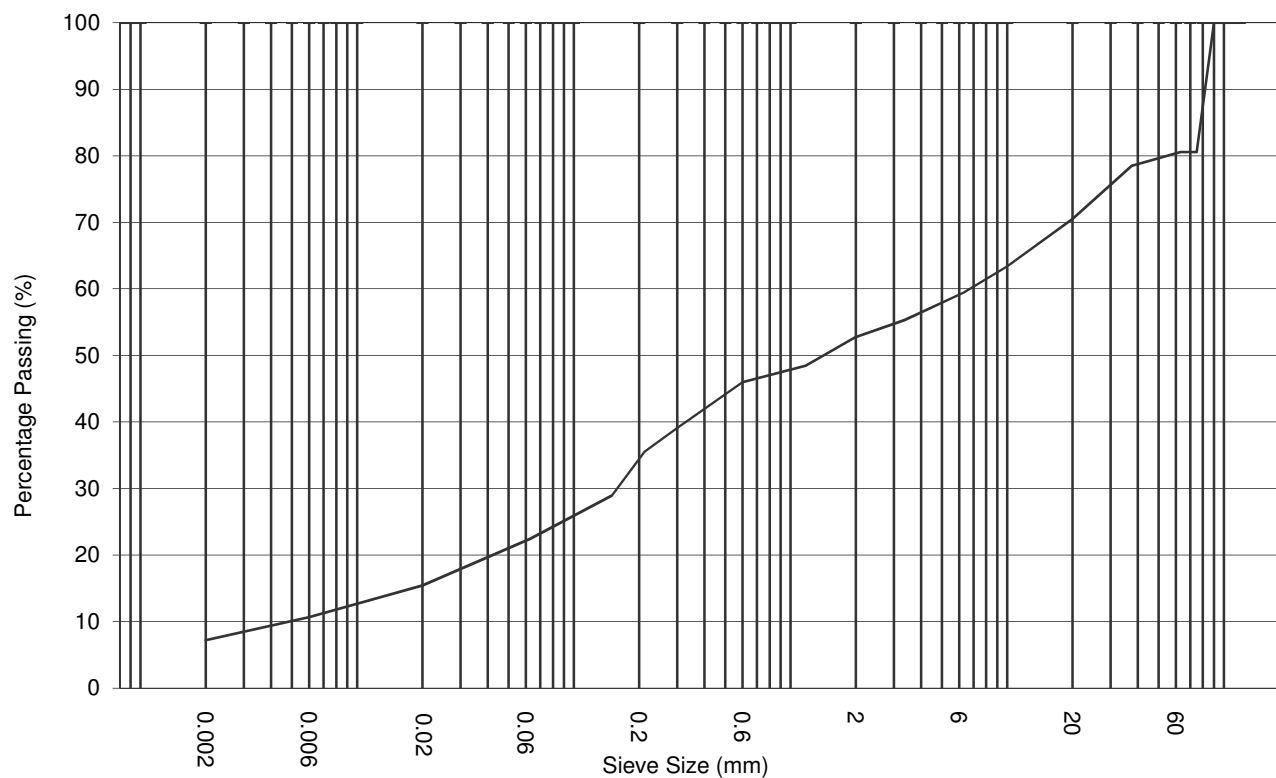
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-06      Sample No.: 29      Sample Type: B      Depth (m): 4.35

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	15	31	27	20
Uniformity Coefficient :		1305.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

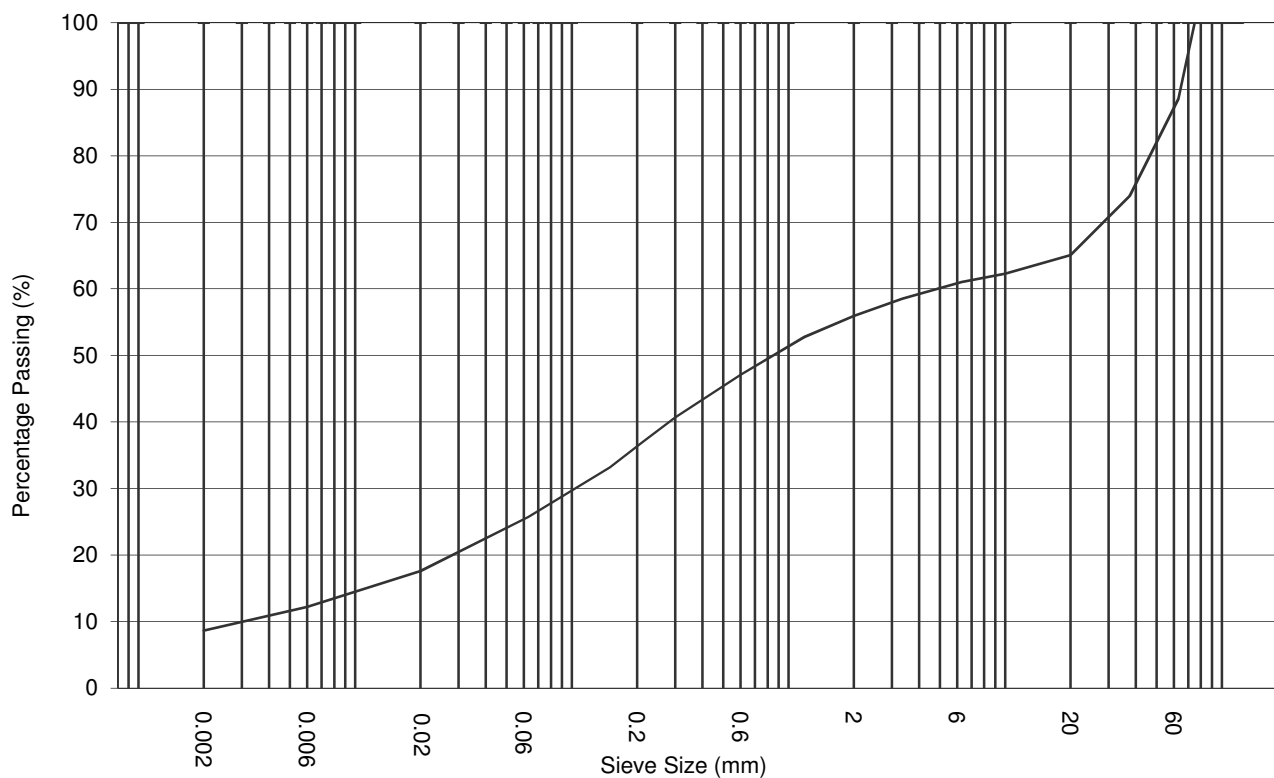
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 31      Sample Type: B      Depth (m): 5.00

## **Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment       Not applicable  
Soil Description              Brown cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	17	30	31	13
Uniformity Coefficient :		1448.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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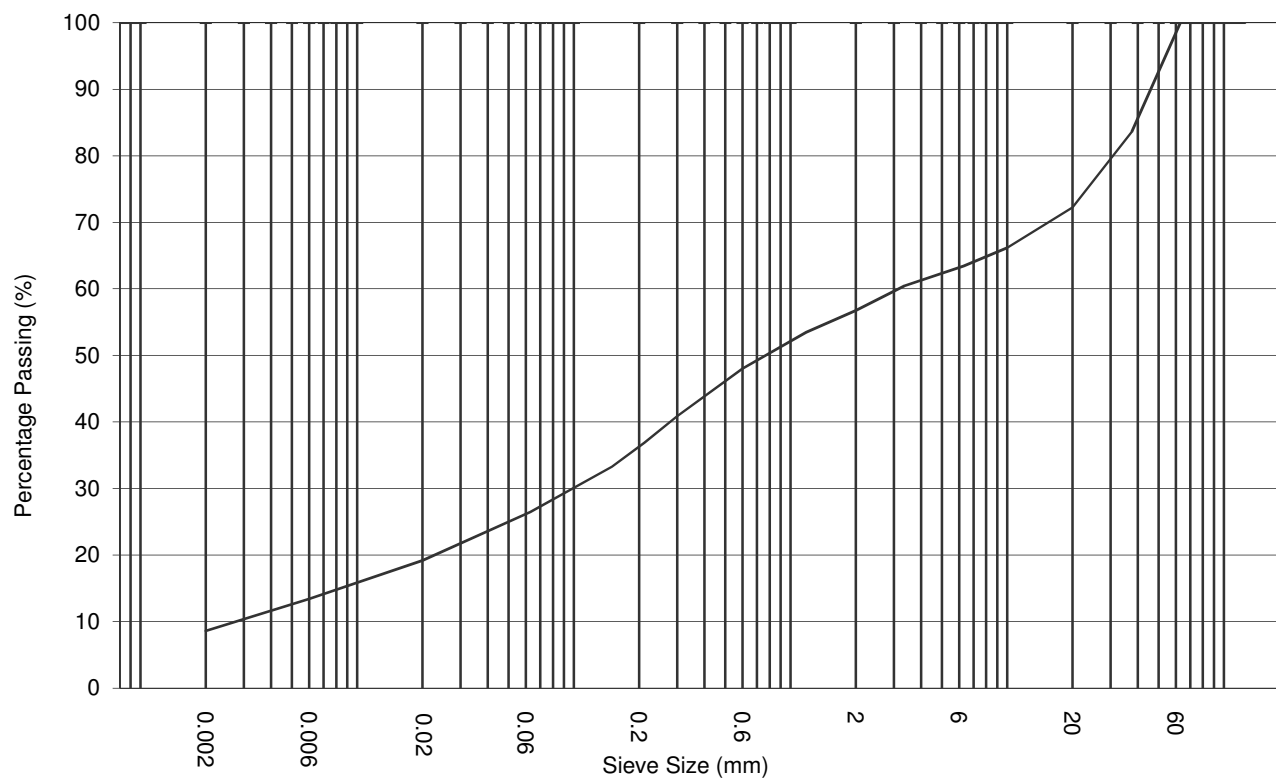
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 34      Sample Type: B      Depth (m): 5.50

### Specimen Details

Test Date                      22/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	17	31	41	2
Uniformity Coefficient :		1001		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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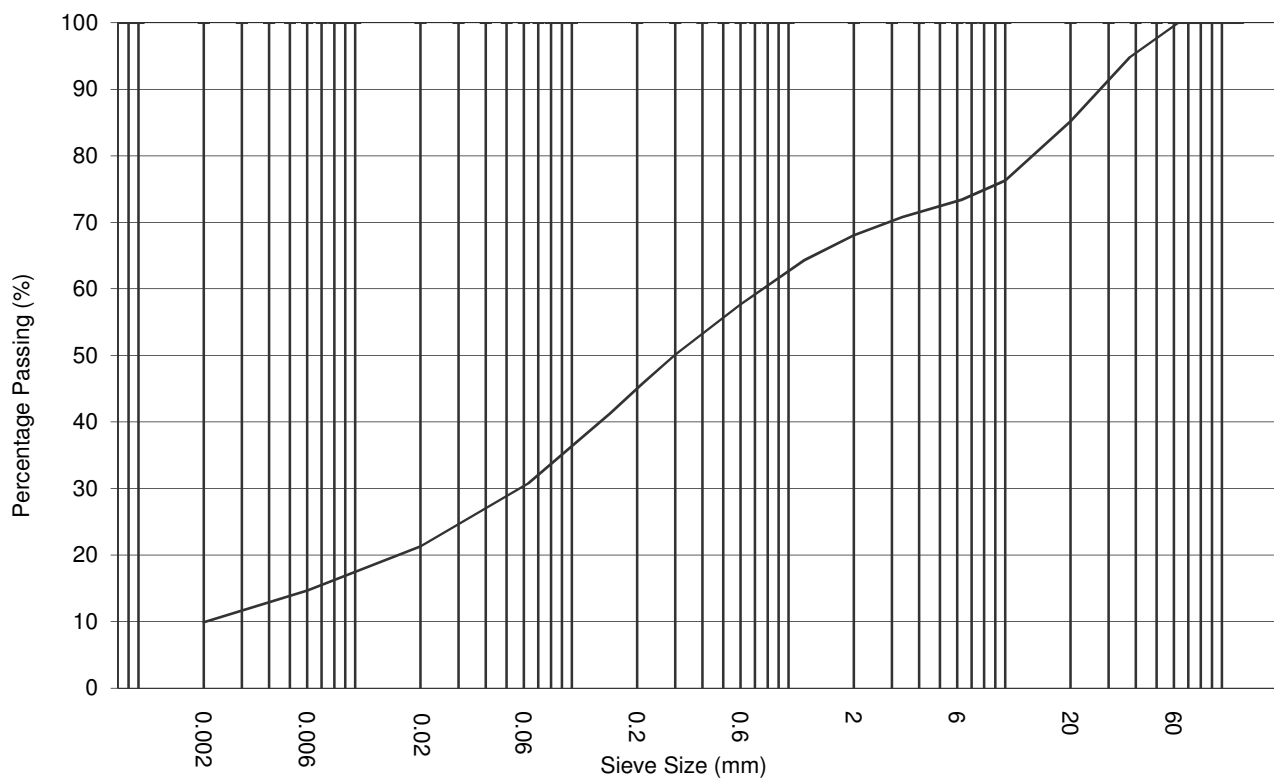
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-06      Sample No.: 35      Sample Type: B      Depth (m): 5.80

**Specimen Details**

Test Date                      18/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very gravelly SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	21	37	31	1
Uniformity Coefficient :		387.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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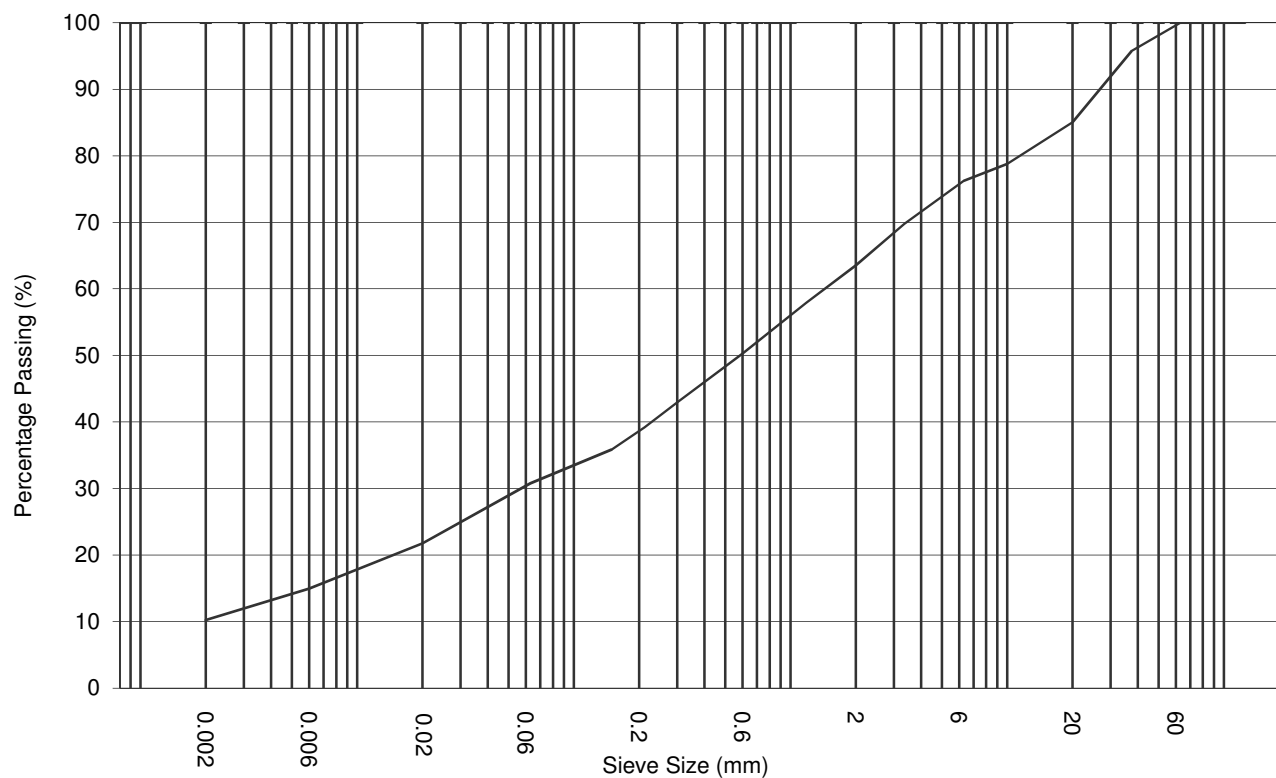
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 38      Sample Type: B      Depth (m): 6.10

#### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	21	33	36	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

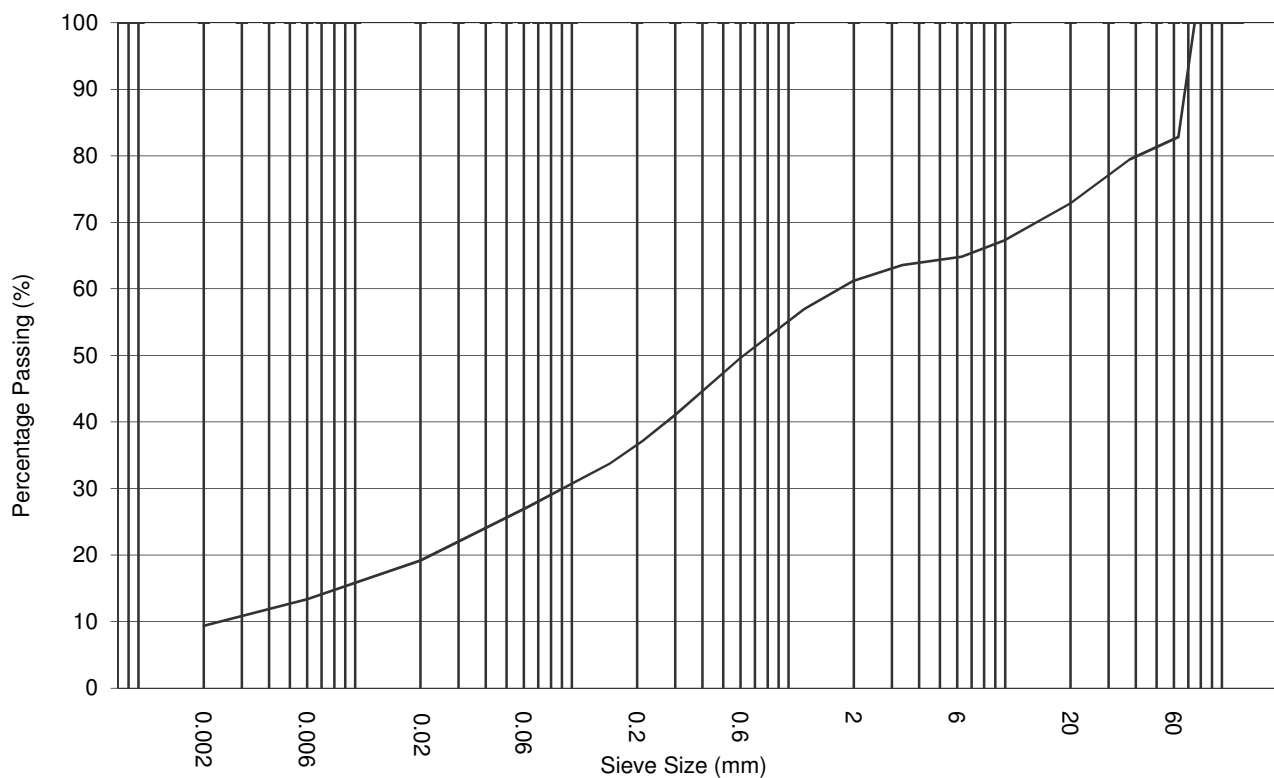
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 40      Sample Type: B      Depth (m): 6.80

## **Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	18	34	21	18
Uniformity Coefficient :		663.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

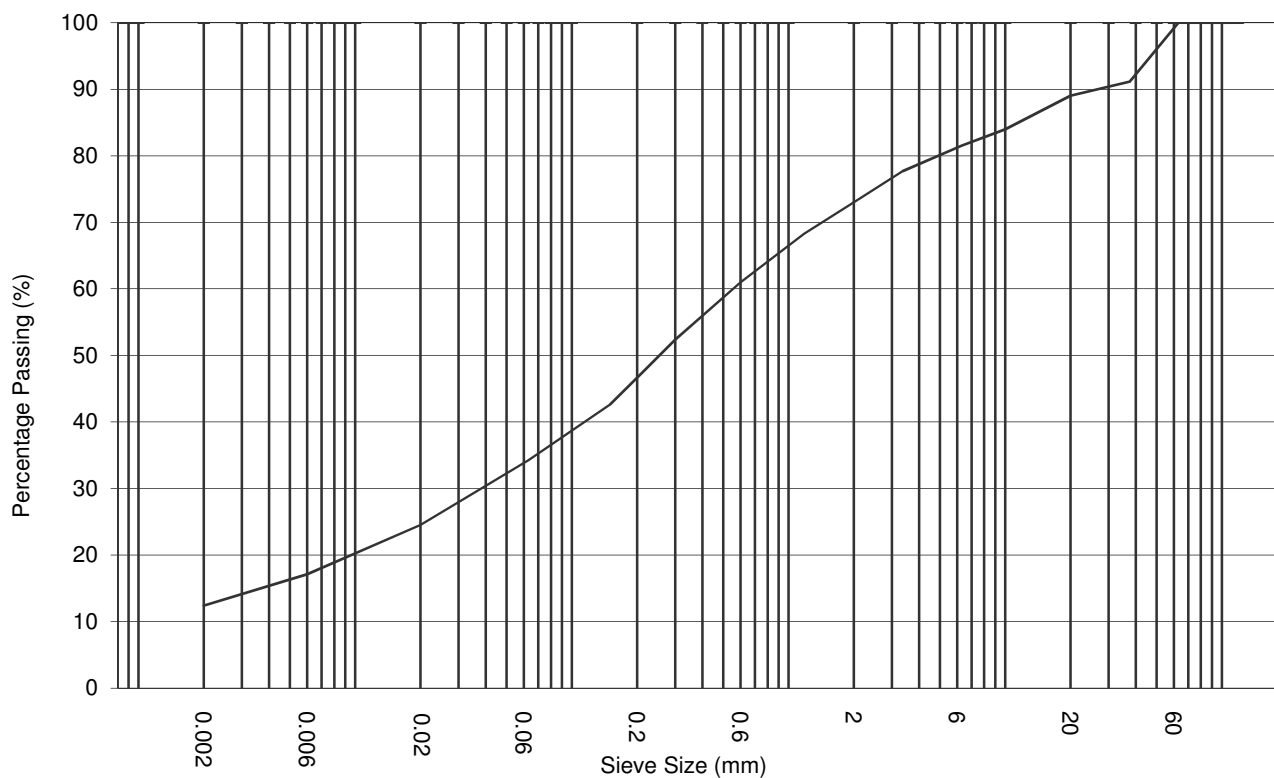
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 43      Sample Type: B      Depth (m): 7.30

## **Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	22	39	26	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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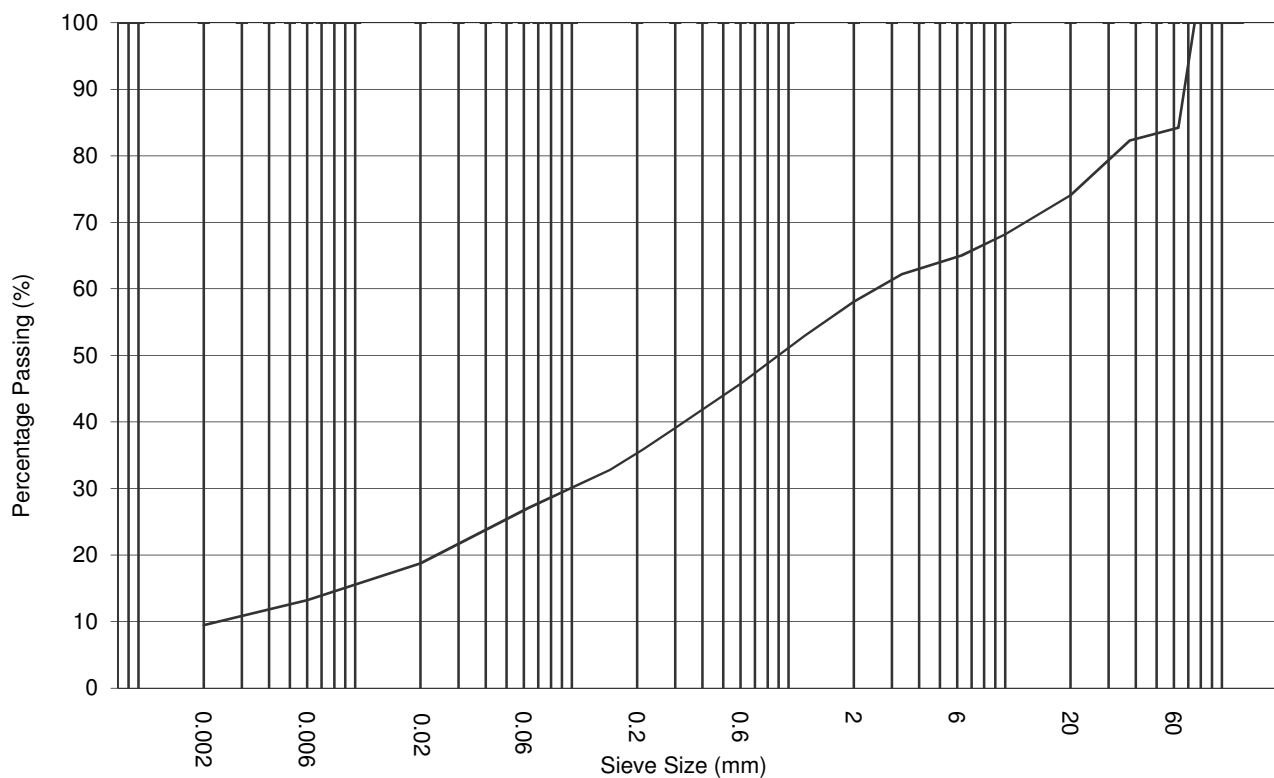
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-06      Sample No.: 45      Sample Type: B      Depth (m): 7.70

#### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Grey cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
9	18	31	26	16
Uniformity Coefficient :		1021.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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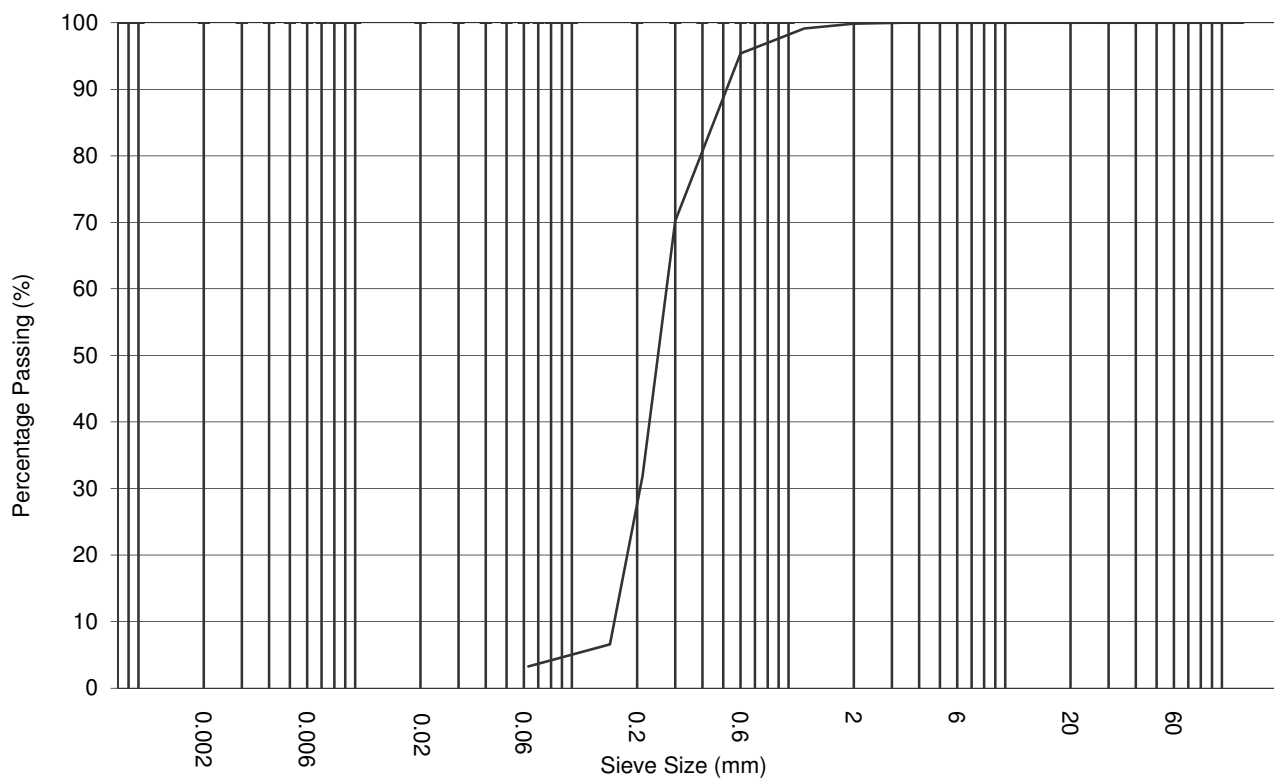
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-07      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      20/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown grey slightly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	97	0	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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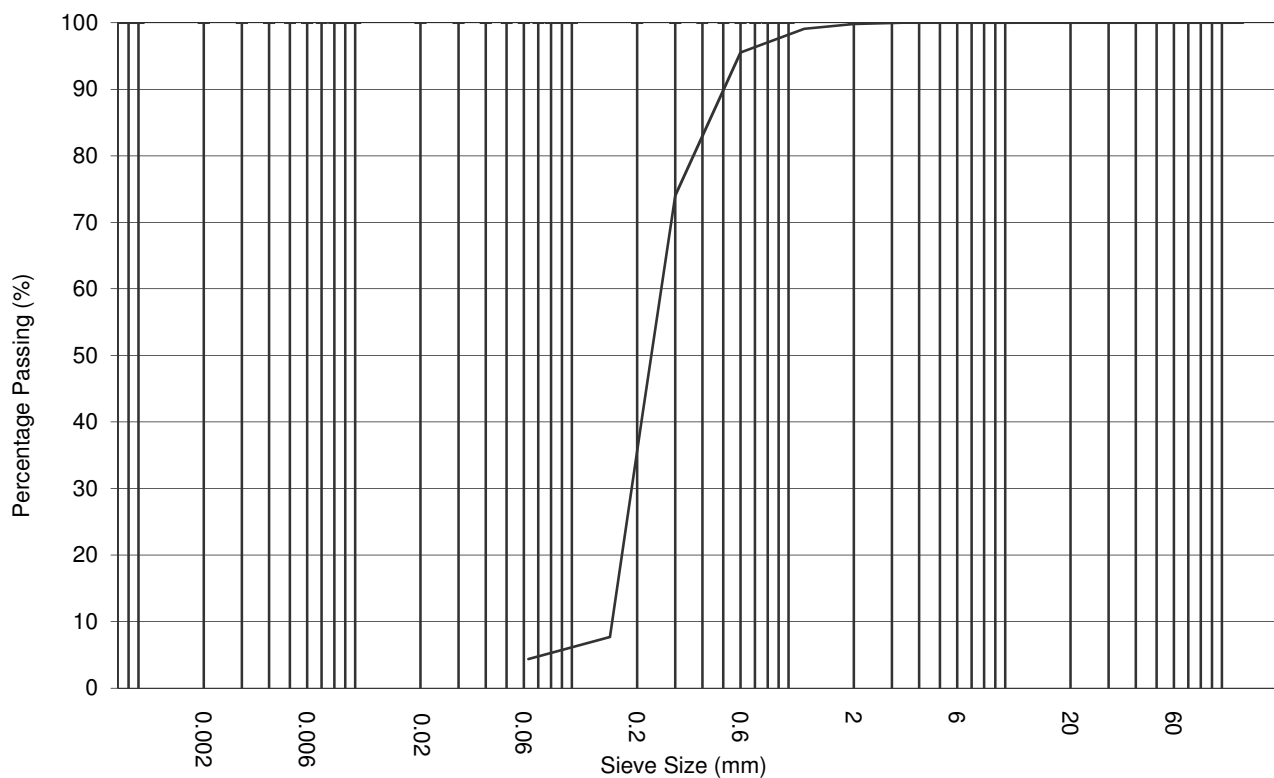
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-07      Sample No.: 5      Sample Type: B      Depth (m): 0.30

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	96	0	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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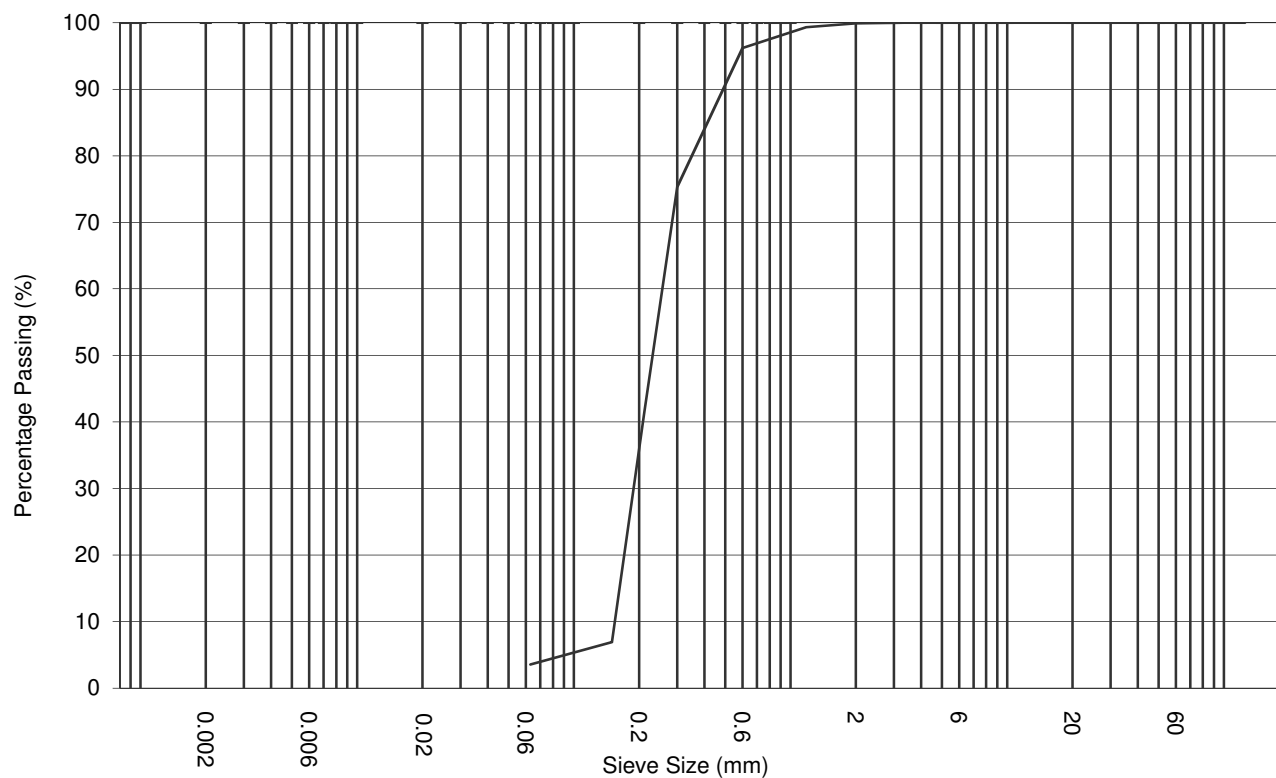
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-07      Sample No.: 7      Sample Type: B      Depth (m): 0.80

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	4	96	0	0
Uniformity Coefficient :		1.7		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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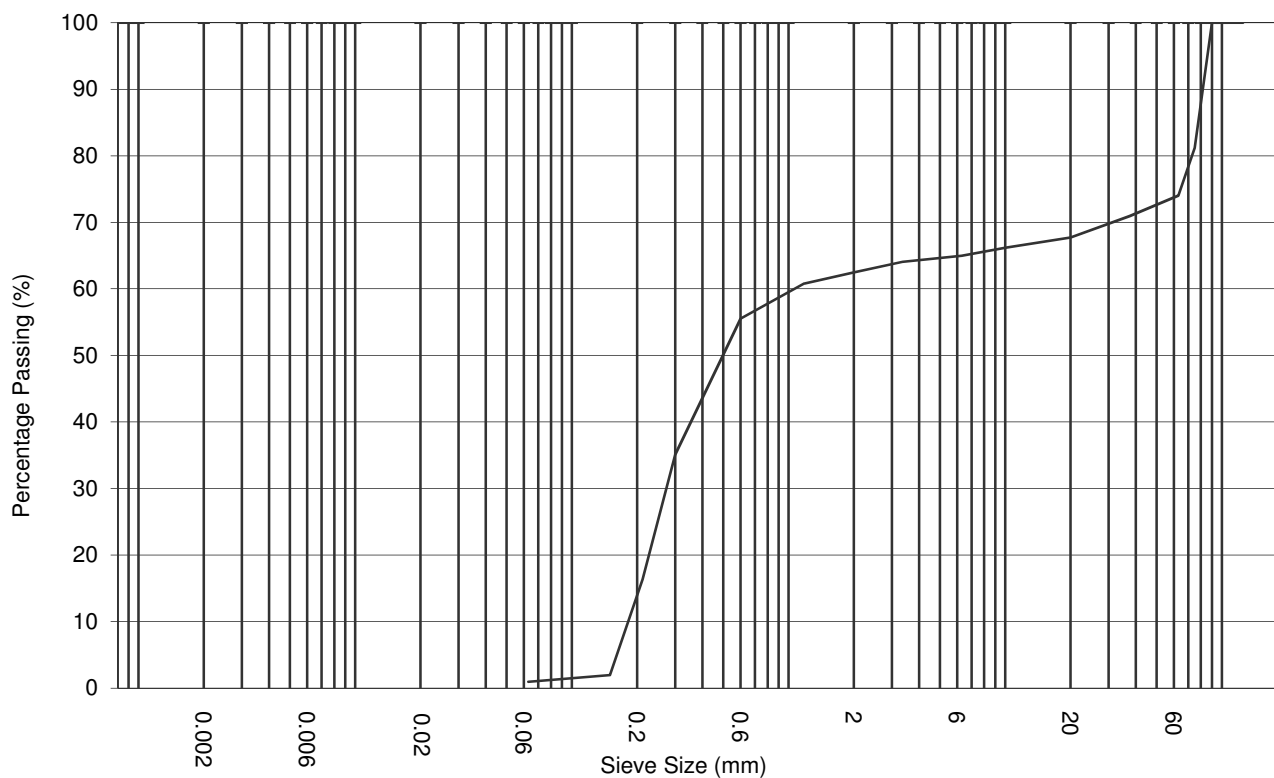
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-07      Sample No.: 12      Sample Type: B      Depth (m): 1.30

**Specimen Details**

Test Date                      22/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly clayey gravelly very cobbly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	61	12	26
Uniformity Coefficient :		5.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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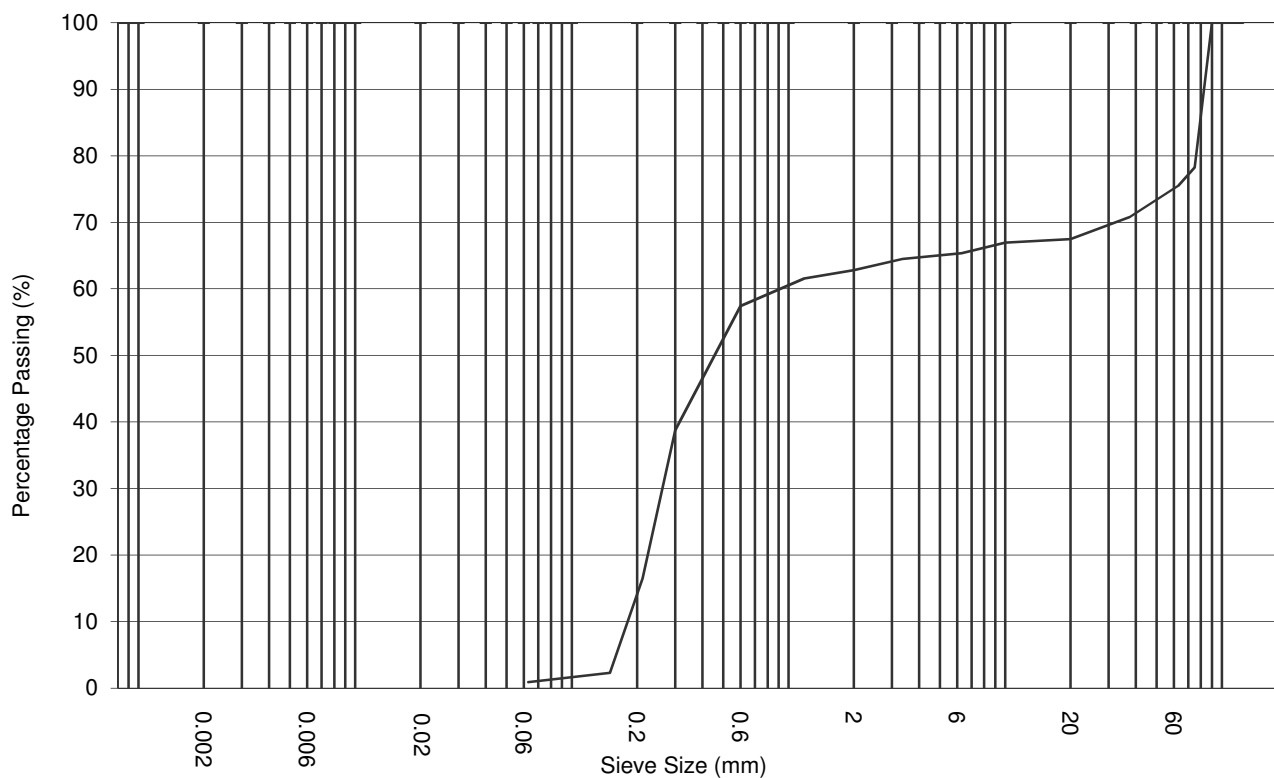
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-07      Sample No.: 14      Sample Type: B      Depth (m): 1.70

**Specimen Details**

Test Date                      04/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly very cobbly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	1	62	12	25
Uniformity Coefficient :		5.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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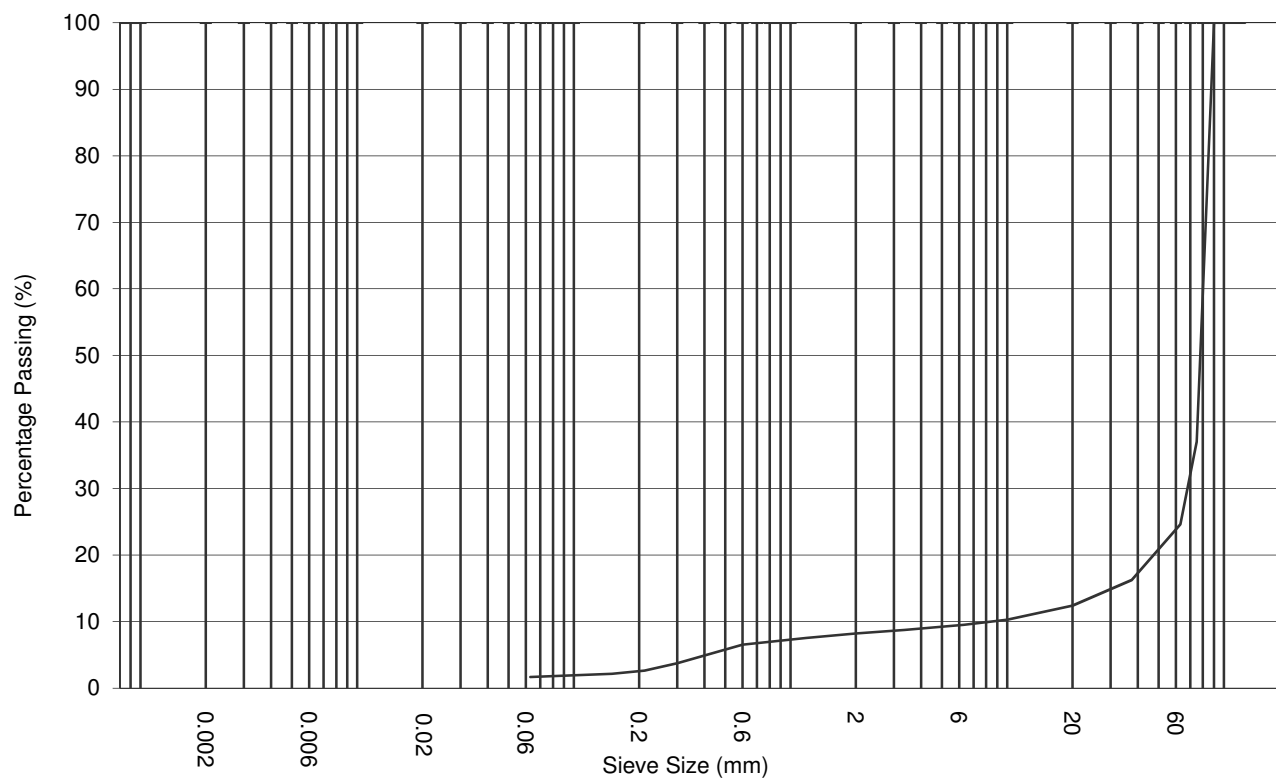
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-07      Sample No.: 17      Sample Type: B      Depth (m): 2.45

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly clayey sandy gravelly COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	6	16	76
Uniformity Coefficient : 9.2				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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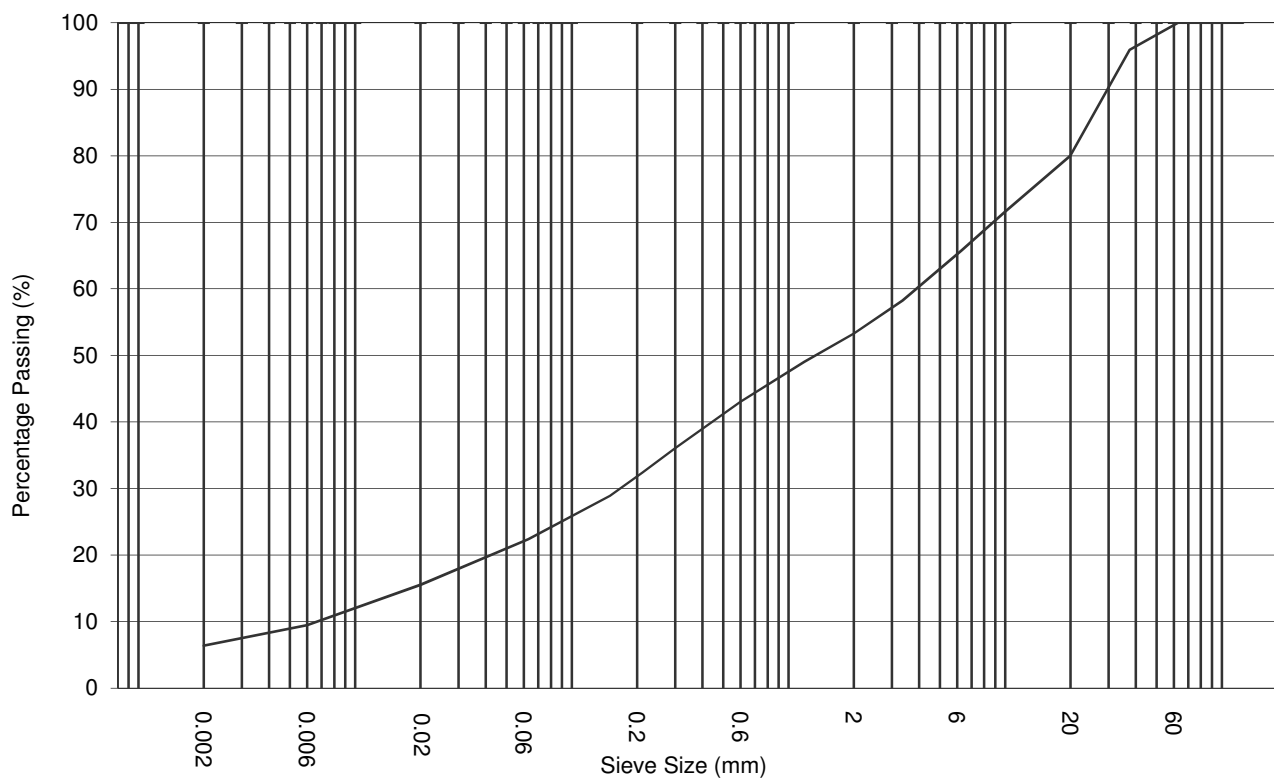
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-07      Sample No.: 18      Sample Type: B      Depth (m): 2.90

### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	16	31	47	0
Uniformity Coefficient :		557.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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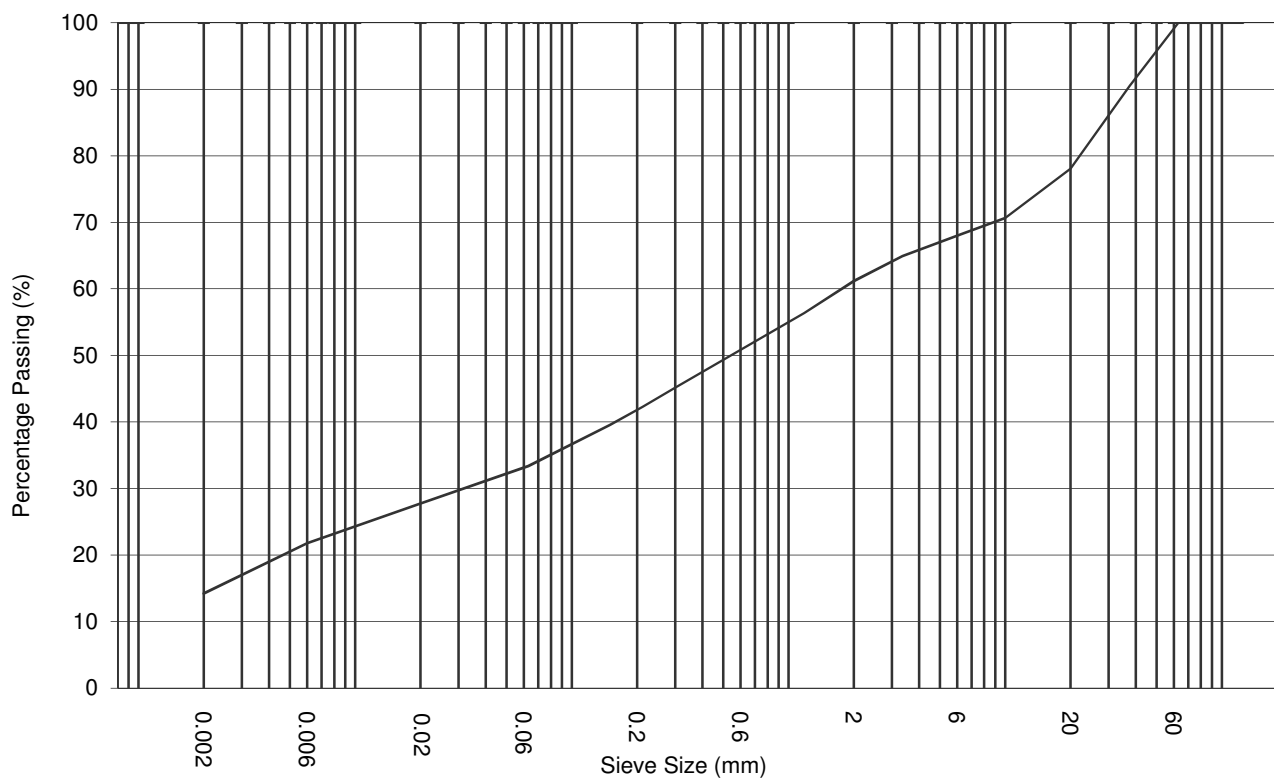
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-07      Sample No.: 22      Sample Type: B      Depth (m): 3.50

**Specimen Details**

Test Date                      18/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very sandy very clayey GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
14	19	28	38	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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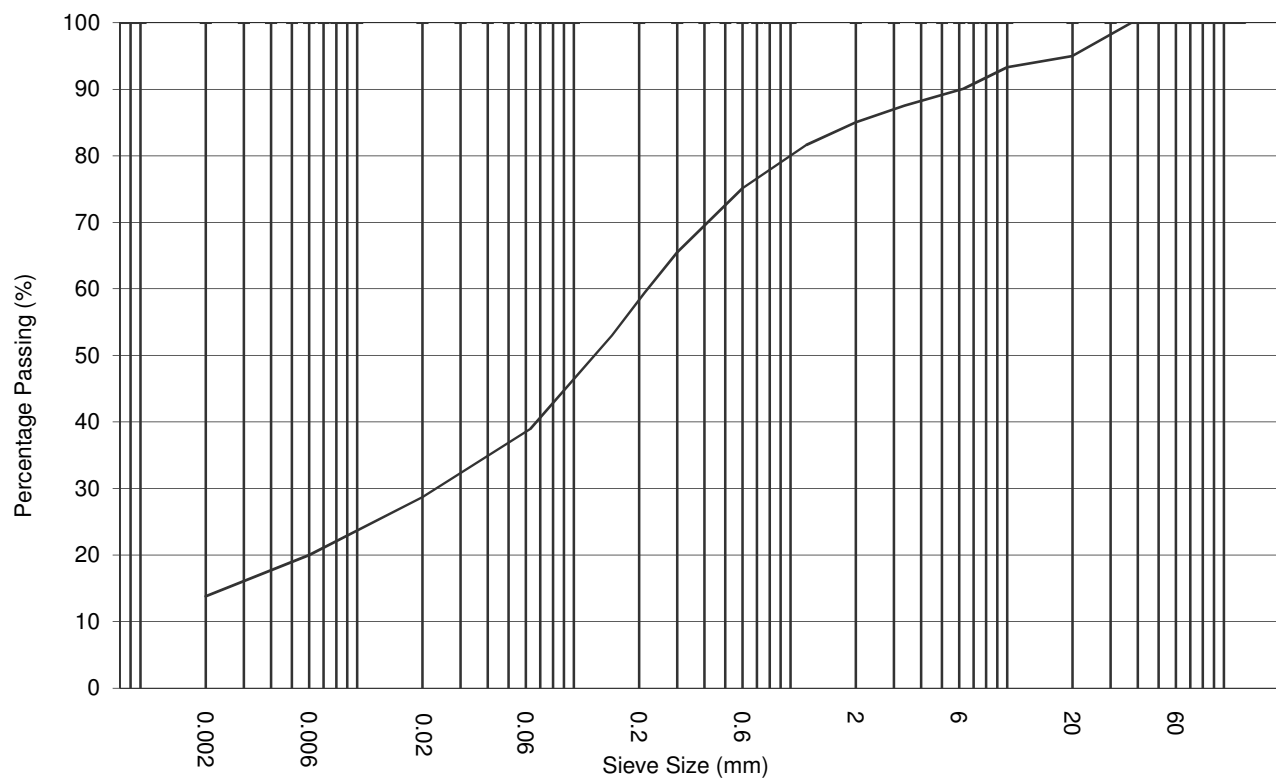
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-07      Sample No.: 25      Sample Type: B      Depth (m): 4.20

### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
14	25	46	15	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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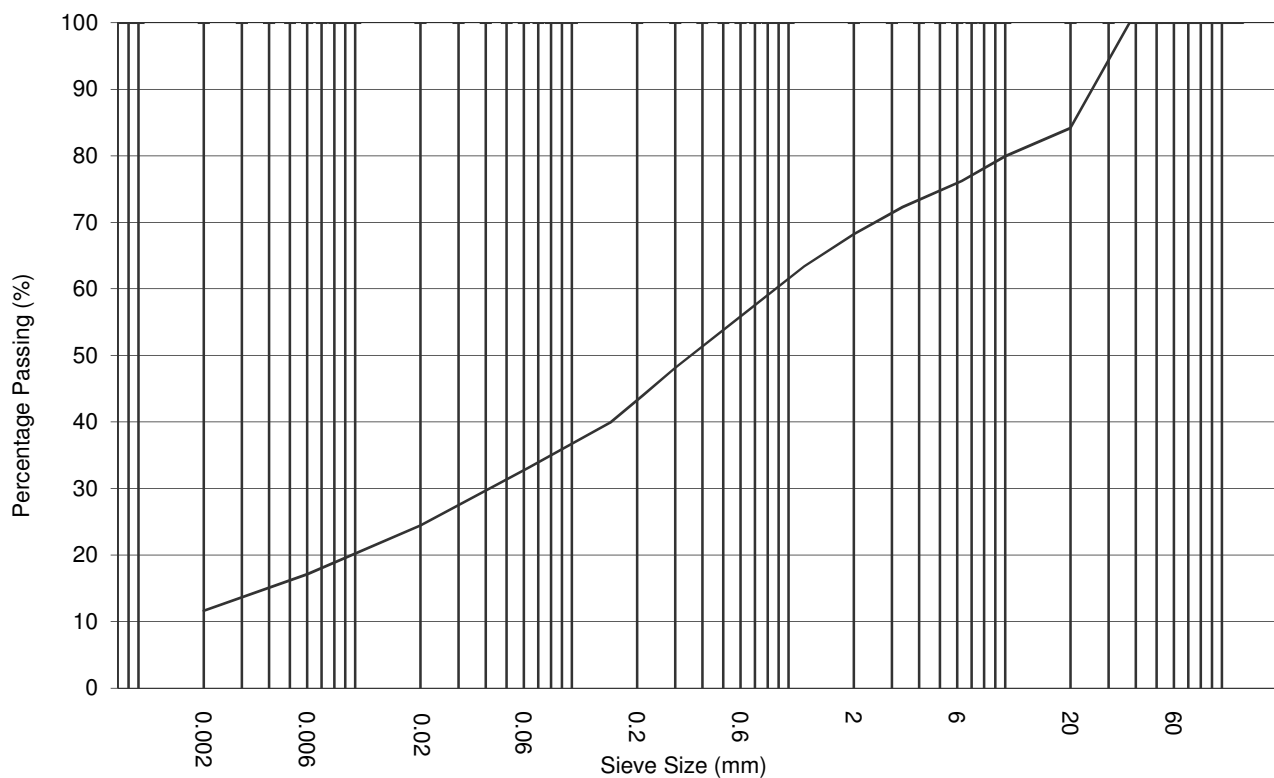
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-07      Sample No.: 28      Sample Type: B      Depth (m): 4.40

### Specimen Details

Test Date                      04/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	21	35	32	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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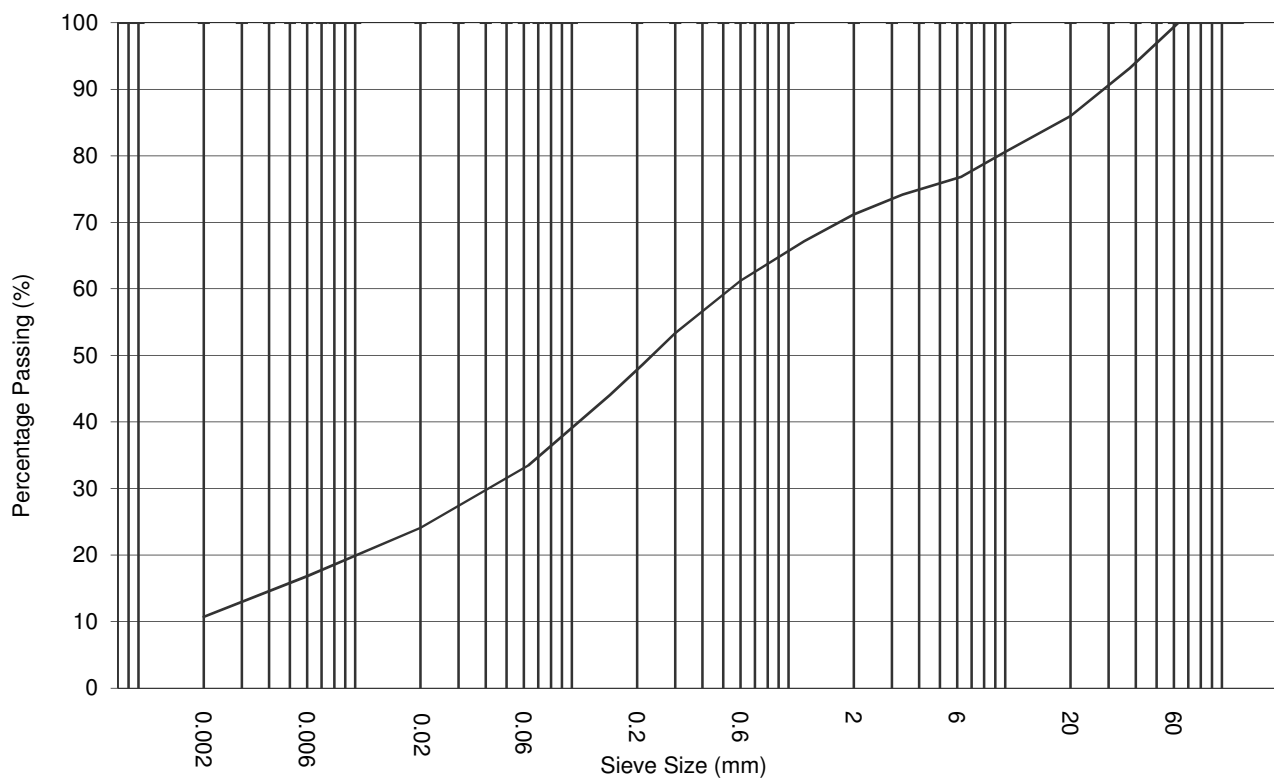
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-07      Sample No.: 29      Sample Type: B      Depth (m): 4.70

**Specimen Details**

Test Date                      18/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	22	38	28	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

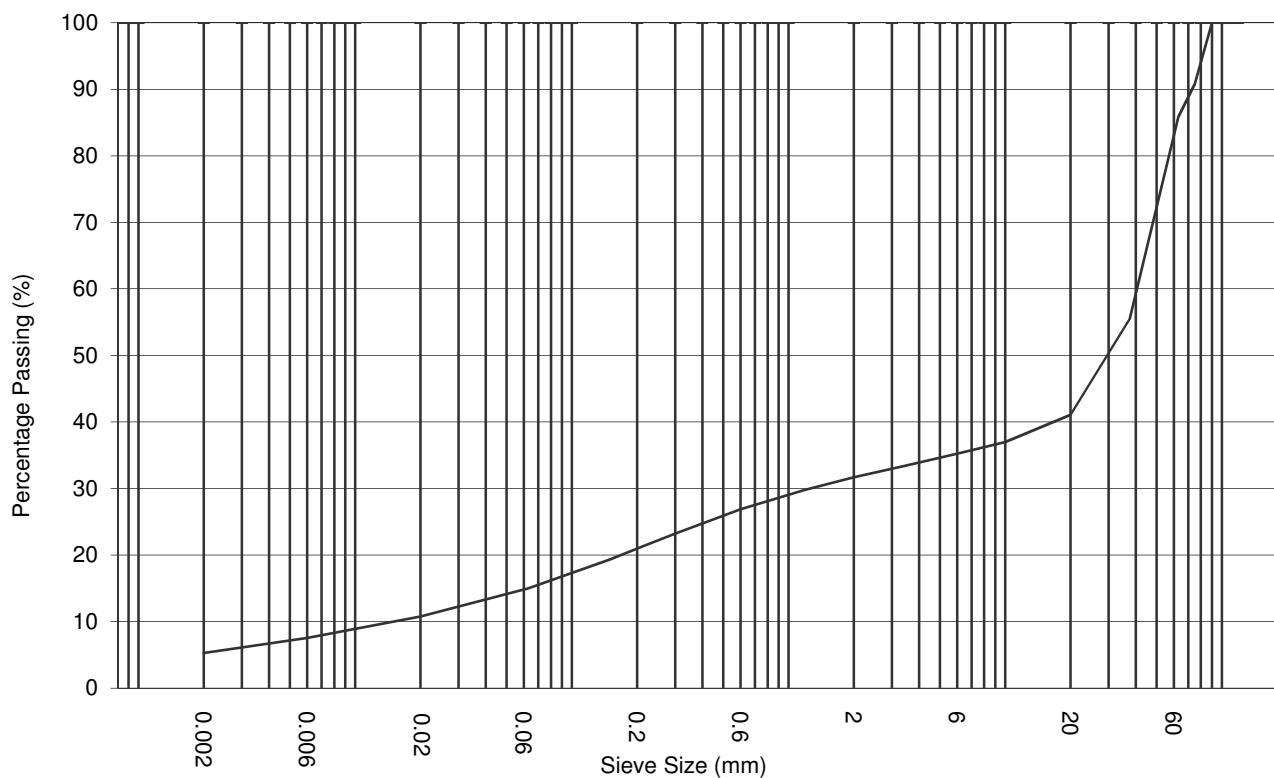
Remarks	
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-07      Sample No.: 35      Sample Type: B      Depth (m): 5.60

## **Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey sandy cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
5	10	17	50	18
Uniformity Coefficient :		2471.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

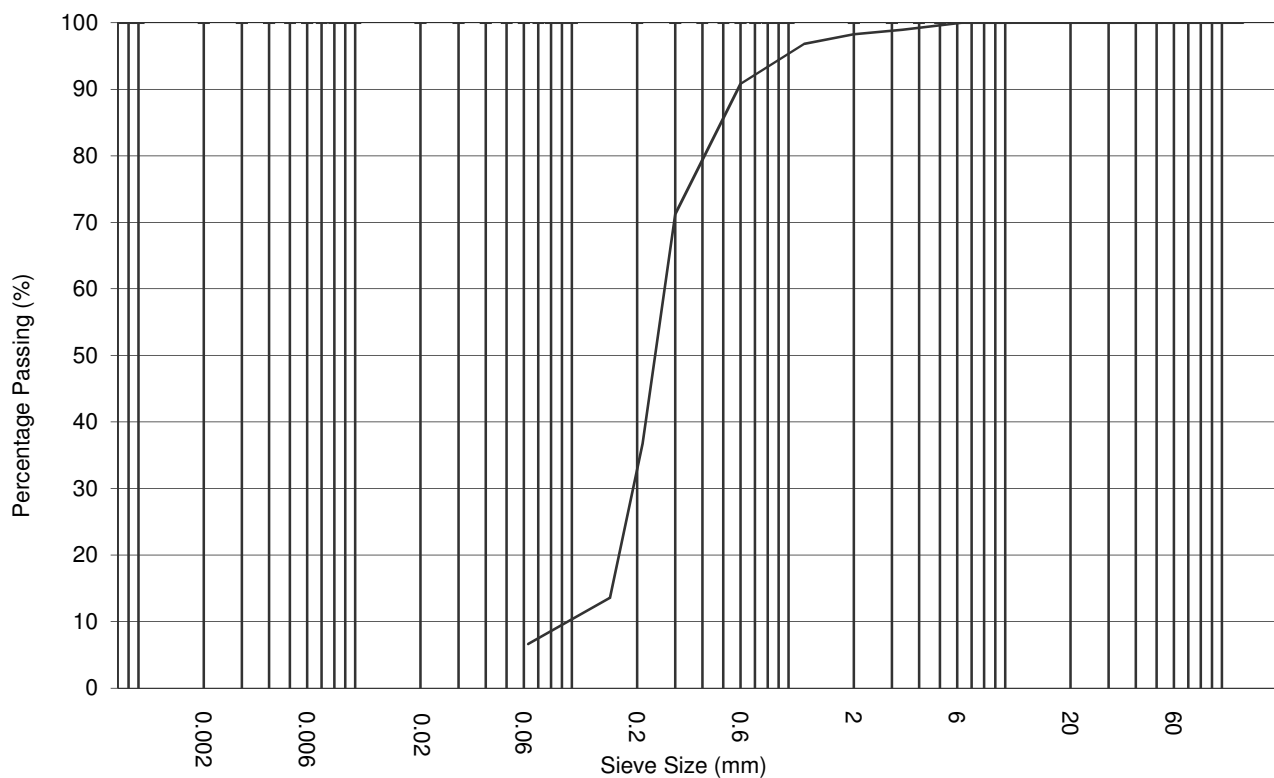
Hole No. : VC2016-08      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date 16/03/2016

Loss on Pretreatment Not applicable

Soil Description Grey brown slightly gravelly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	91	2	0
Uniformity Coefficient :		2.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

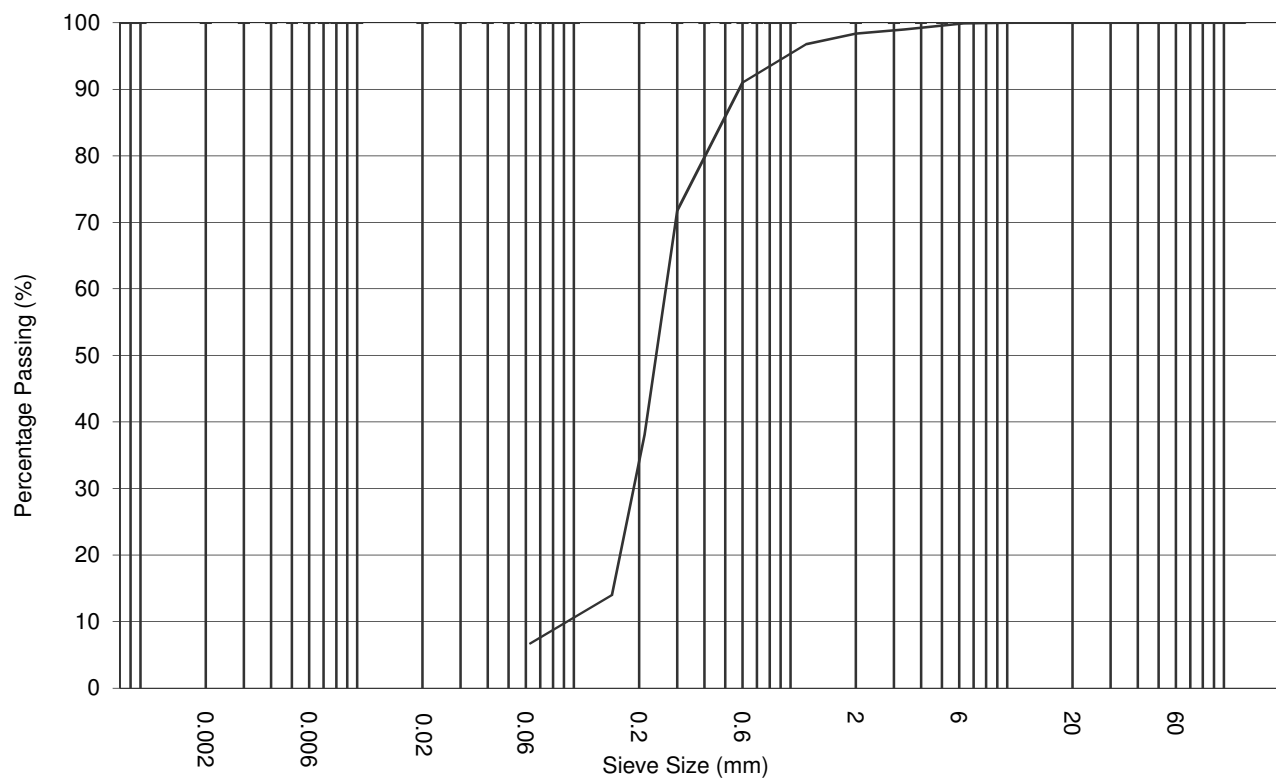
Hole No. : VC2016-08      Sample No.: 5      Sample Type: B      Depth (m): 0.30

**Specimen Details**

Test Date 16/03/2016

Loss on Pretreatment Not applicable

Soil Description Grey brown slightly gravelly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	91	2	0
Uniformity Coefficient :		2.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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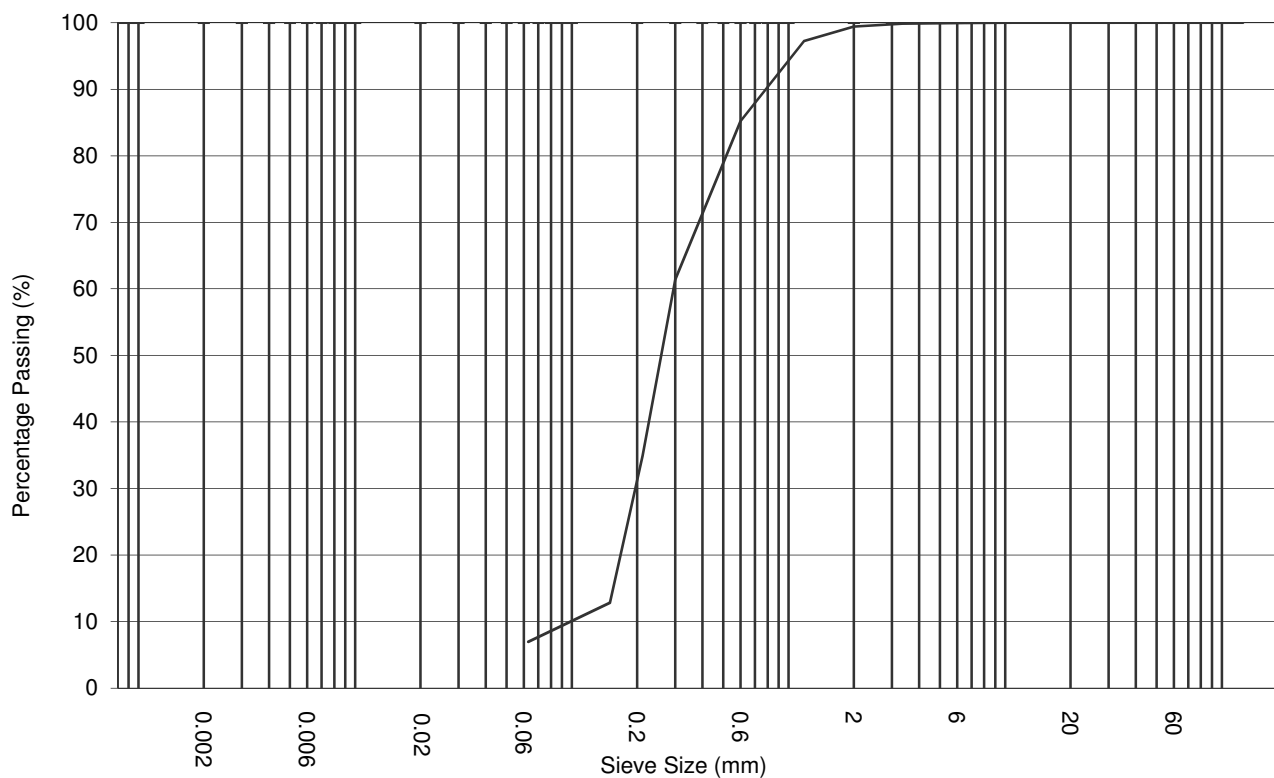
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-08      Sample No.: 10      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey brown slightly gravelly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	92	1	0
Uniformity Coefficient : 2.7				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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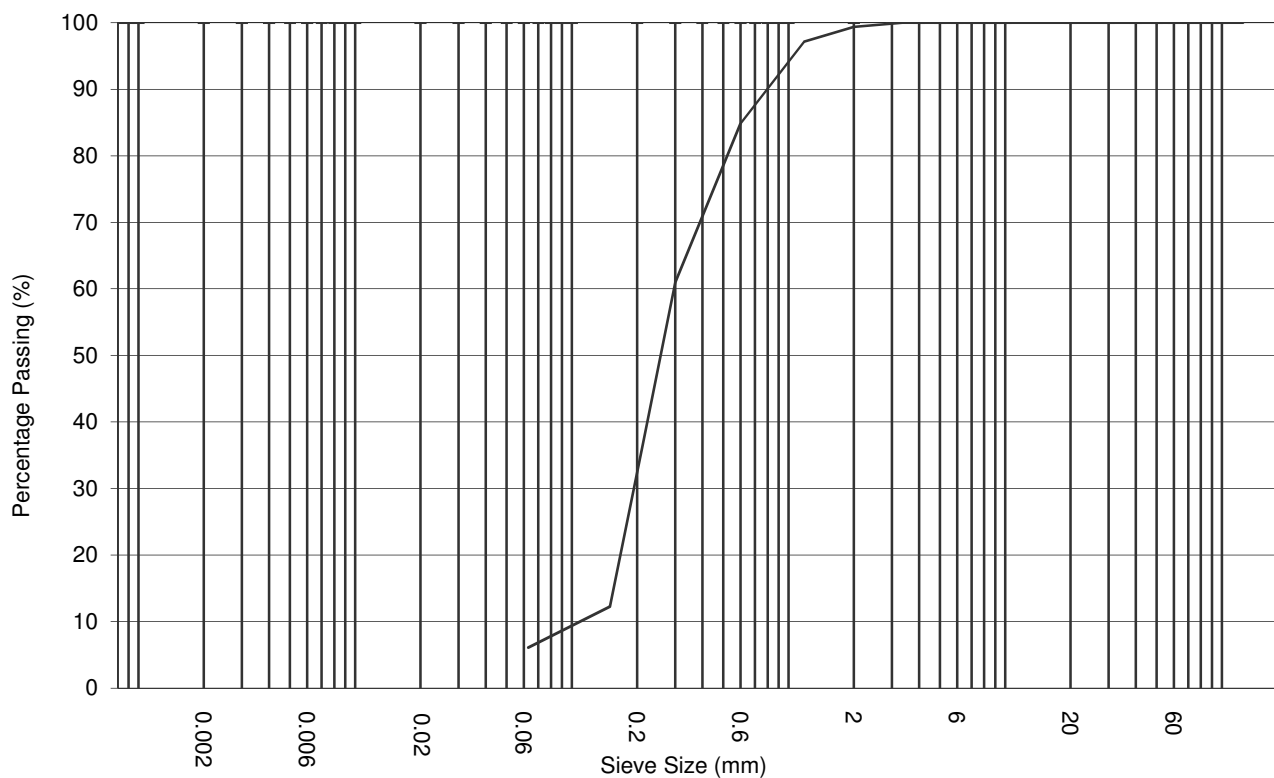
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-08      Sample No.: 11      Sample Type: B      Depth (m): 1.30

**Specimen Details**

Test Date                      01/04/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	93	1	0
Uniformity Coefficient :		2.5		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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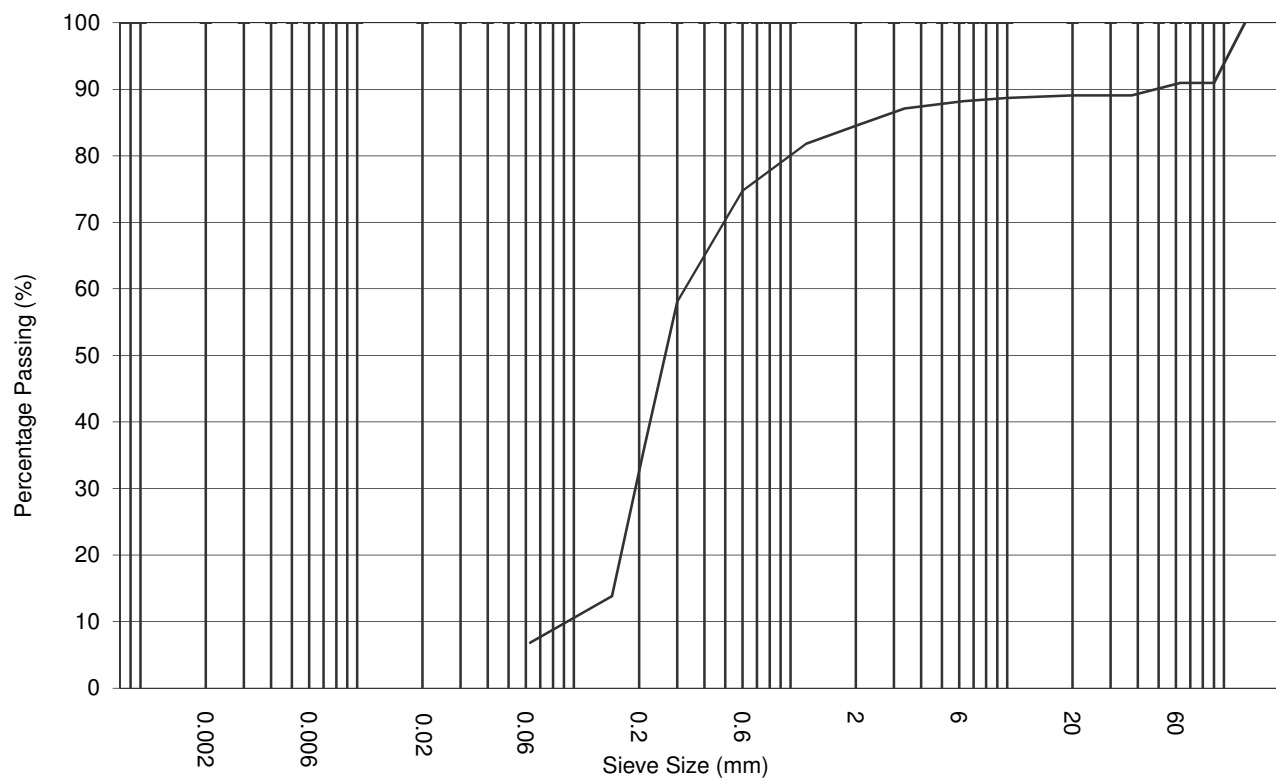
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-08      Sample No.: 15      Sample Type: B      Depth (m): 2.00

**Specimen Details**

Test Date                      23/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey gravelly silty cobbly SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	78	6	9
Uniformity Coefficient :		3.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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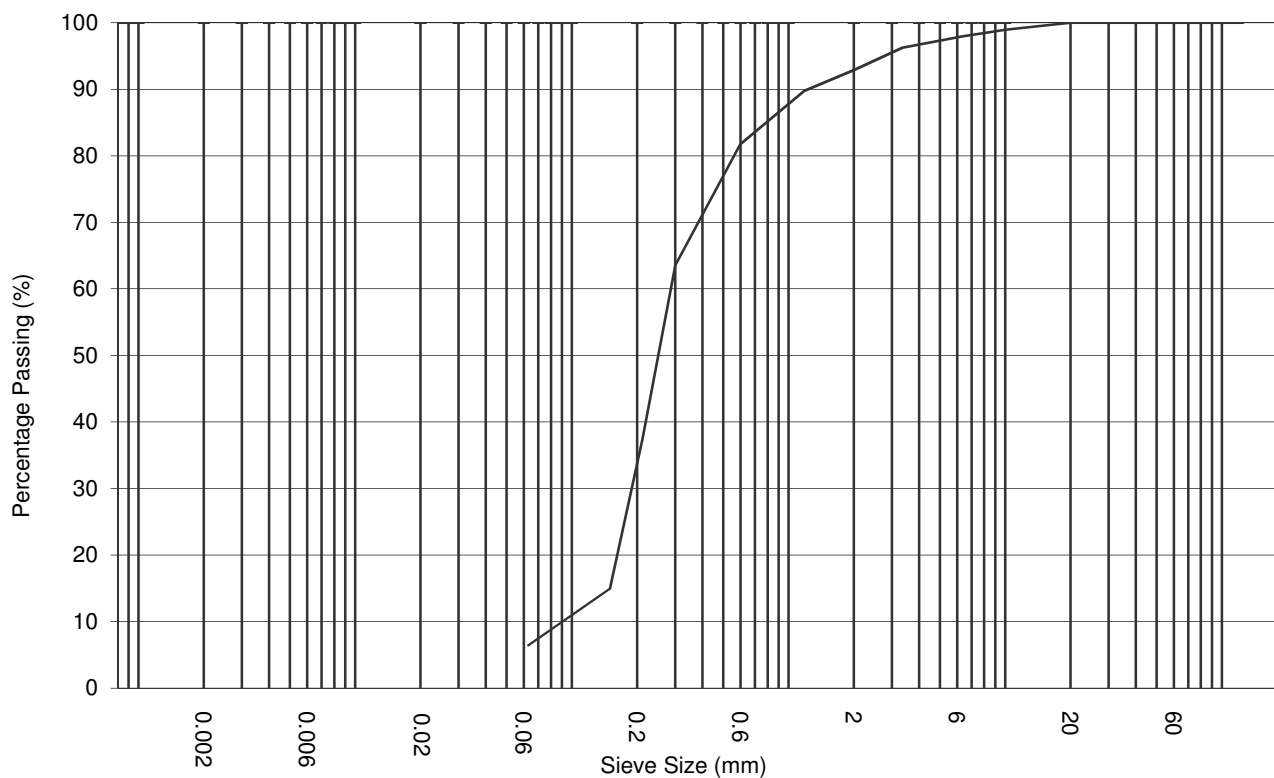
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-08      Sample No.: 16      Sample Type: B      Depth (m): 2.30

**Specimen Details**

Test Date                      17/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Grey silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	87	7	0
Uniformity Coefficient : 2.9				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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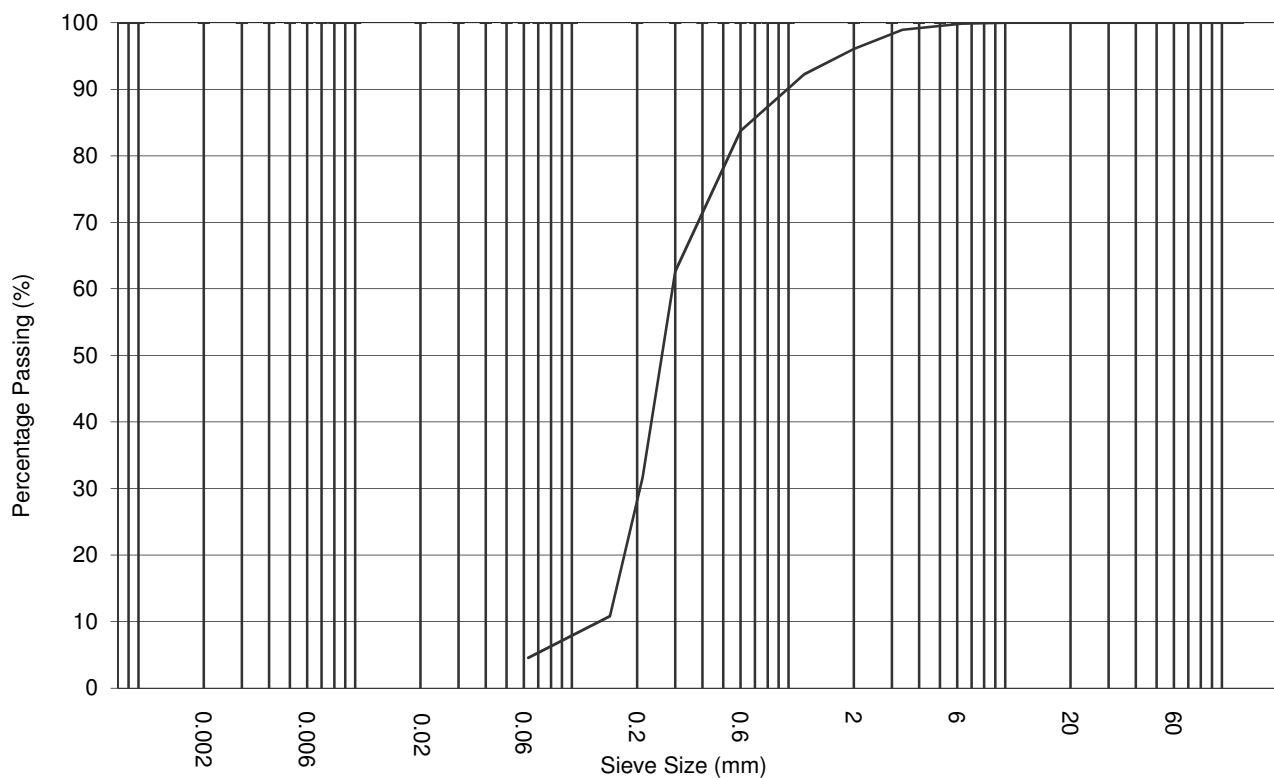
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-08      Sample No.: 21      Sample Type: B      Depth (m): 3.00

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	5	91	4	0
Uniformity Coefficient : 2.1				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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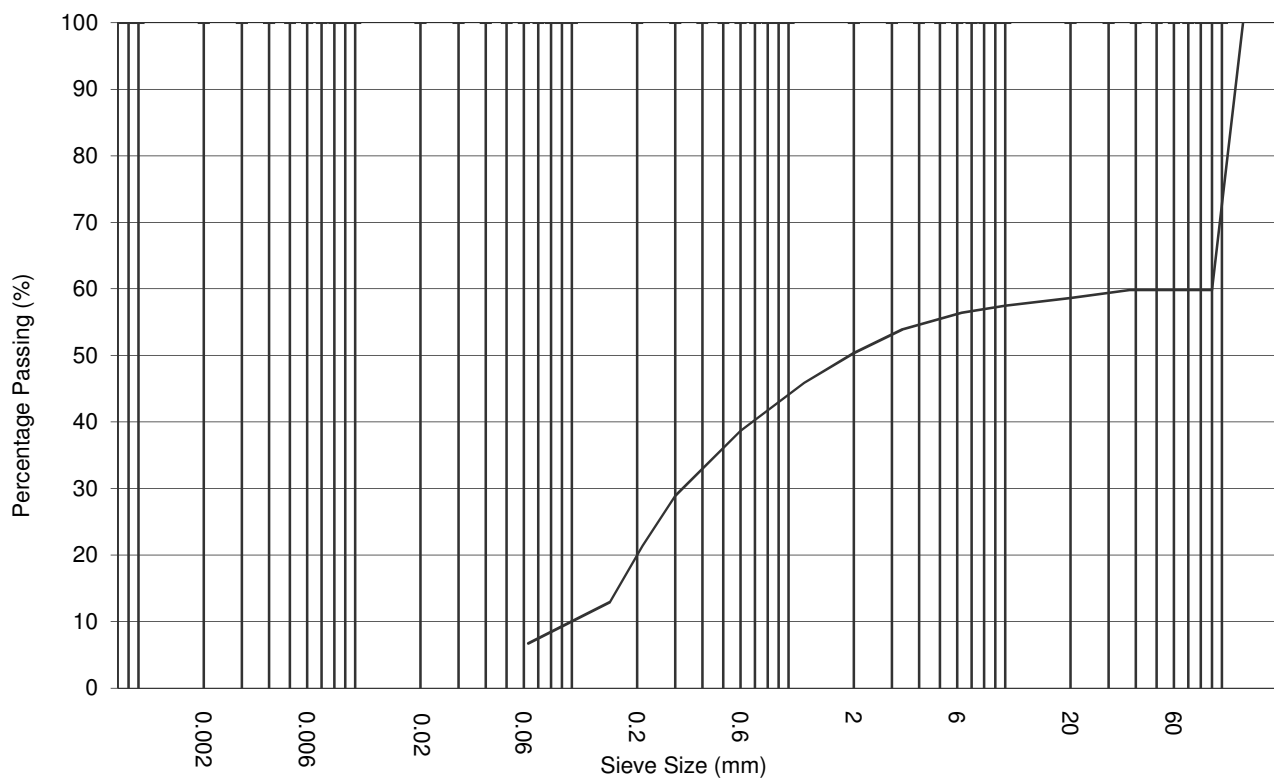
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-08      Sample No.: 22      Sample Type: B      Depth (m): 3.30

**Specimen Details**

Test Date                      31/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey gravelly SAND and COBBLES. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	43	10	40
Uniformity Coefficient :		826.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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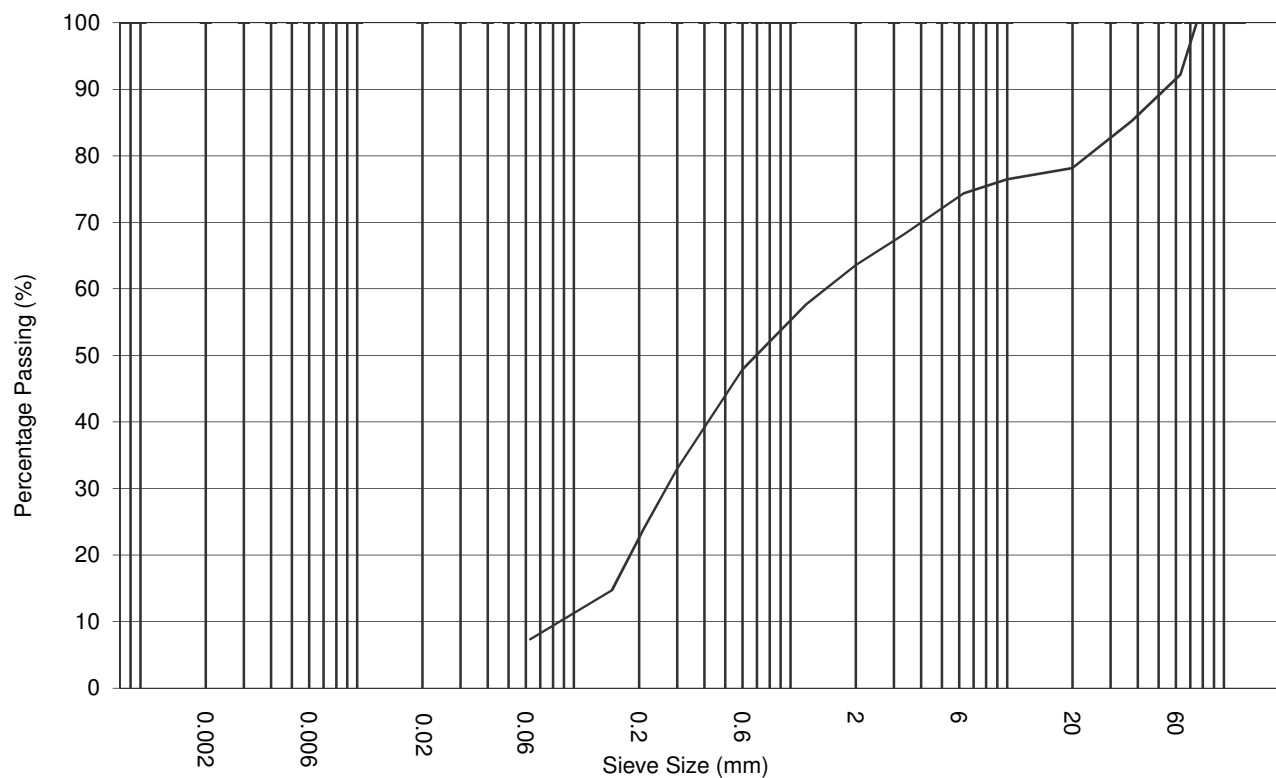
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-08      Sample No.: 25      Sample Type: B      Depth (m): 4.00

**Specimen Details**

Test Date                      29/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown red silty cobbly very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	57	27	9
Uniformity Coefficient :		15.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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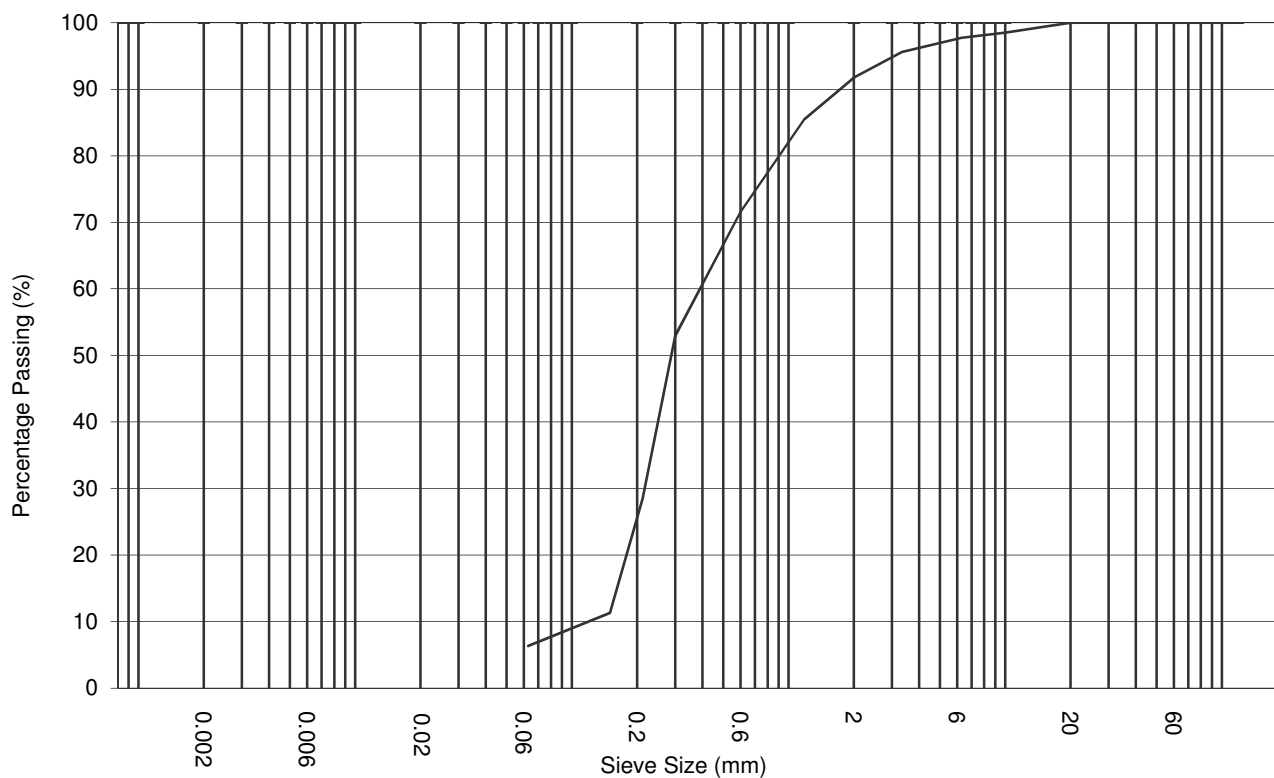
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-12      Sample No.: 2      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey gravelly SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	86	8	0
Uniformity Coefficient :		3.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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# PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2

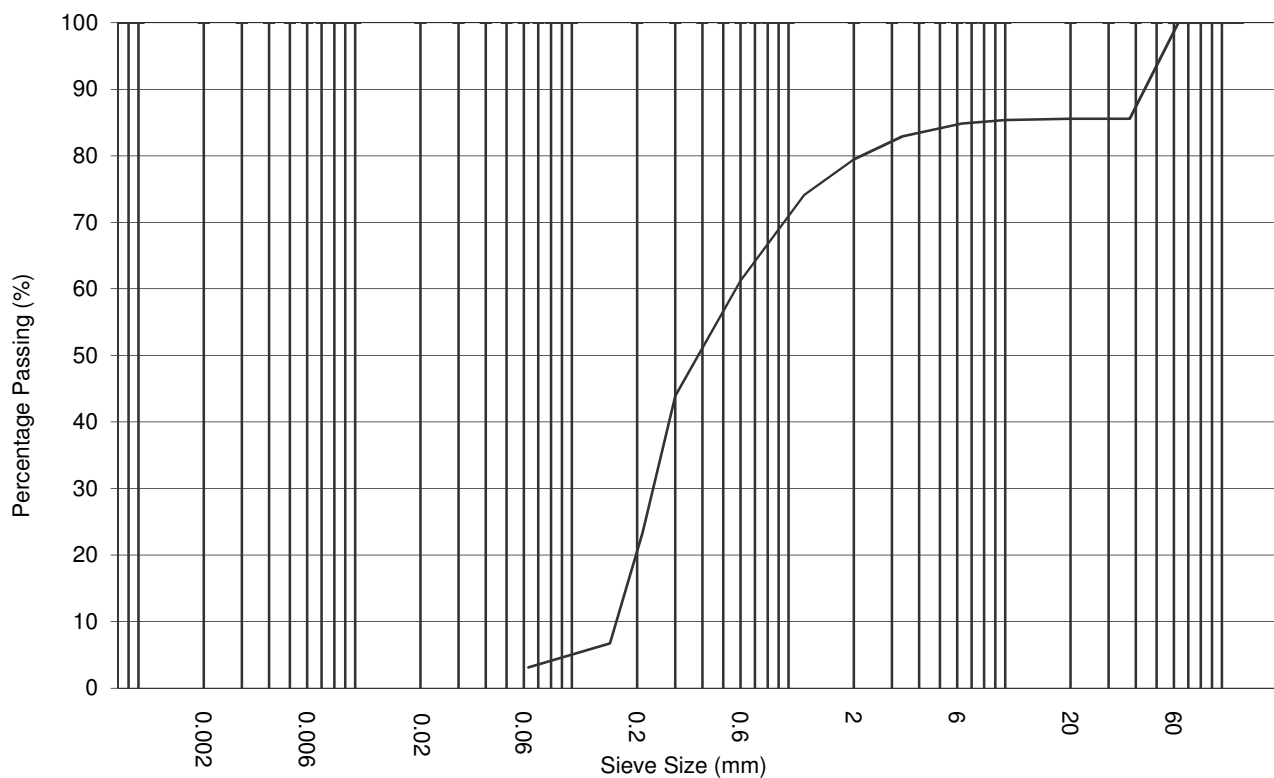
Hole No. : VC2016-12      Sample No.: 5      Sample Type: B      Depth (m): 0.30

## Specimen Details

Test Date 23/03/2016

Loss on Pretreatment Not applicable

Soil Description Brown slightly cobbly slightly silty gravelly SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	76	19	2
Uniformity Coefficient : 3.6				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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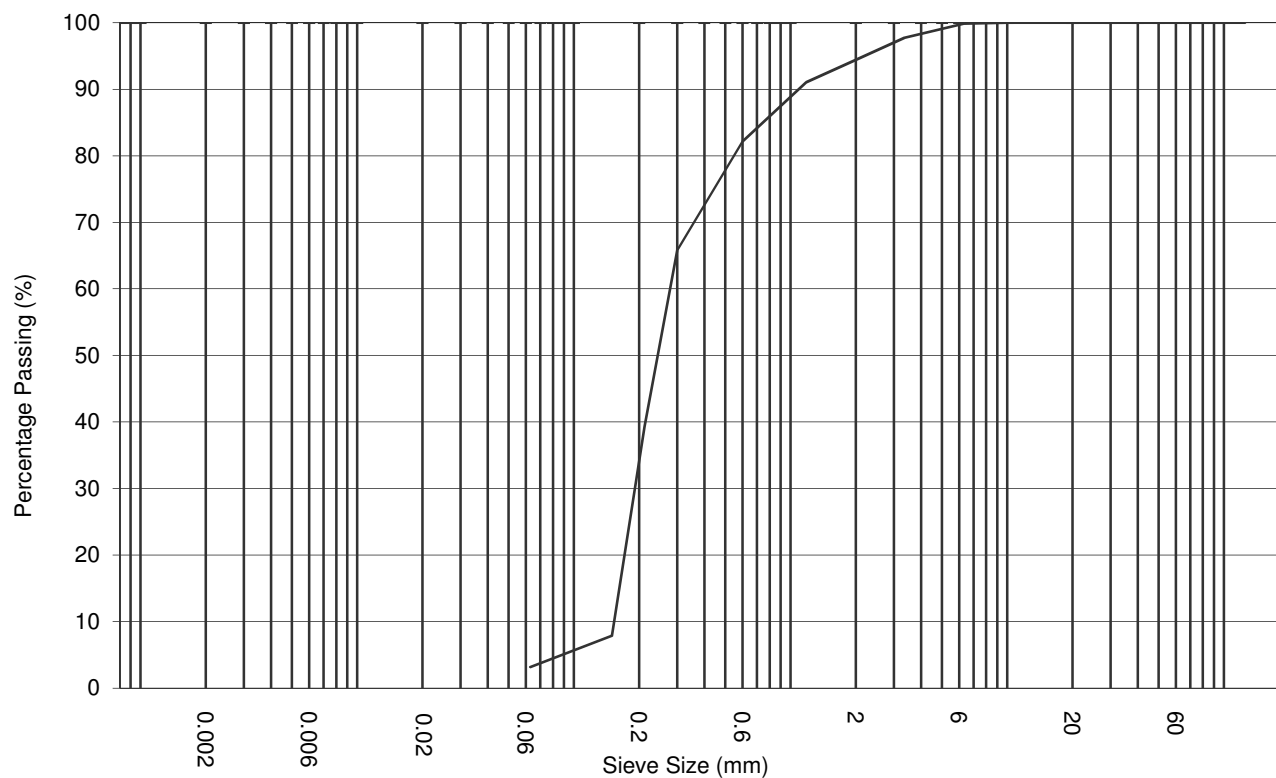
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-12      Sample No.: 8      Sample Type: B      Depth (m): 1.00

**Specimen Details**

Test Date                      31/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	91	6	0
Uniformity Coefficient :		1.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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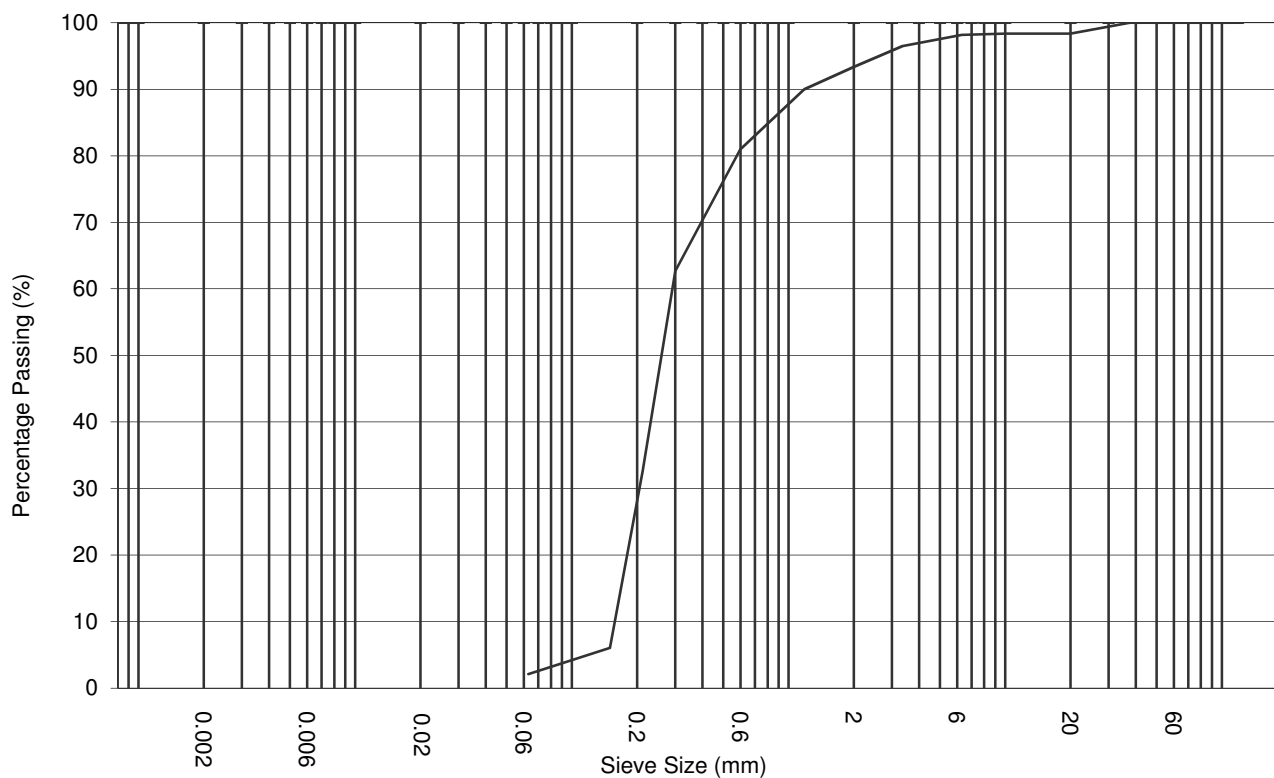
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-12      Sample No.: 11      Sample Type: B      Depth (m): 1.30

**Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly silty gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	2	91	7	0
Uniformity Coefficient :		1.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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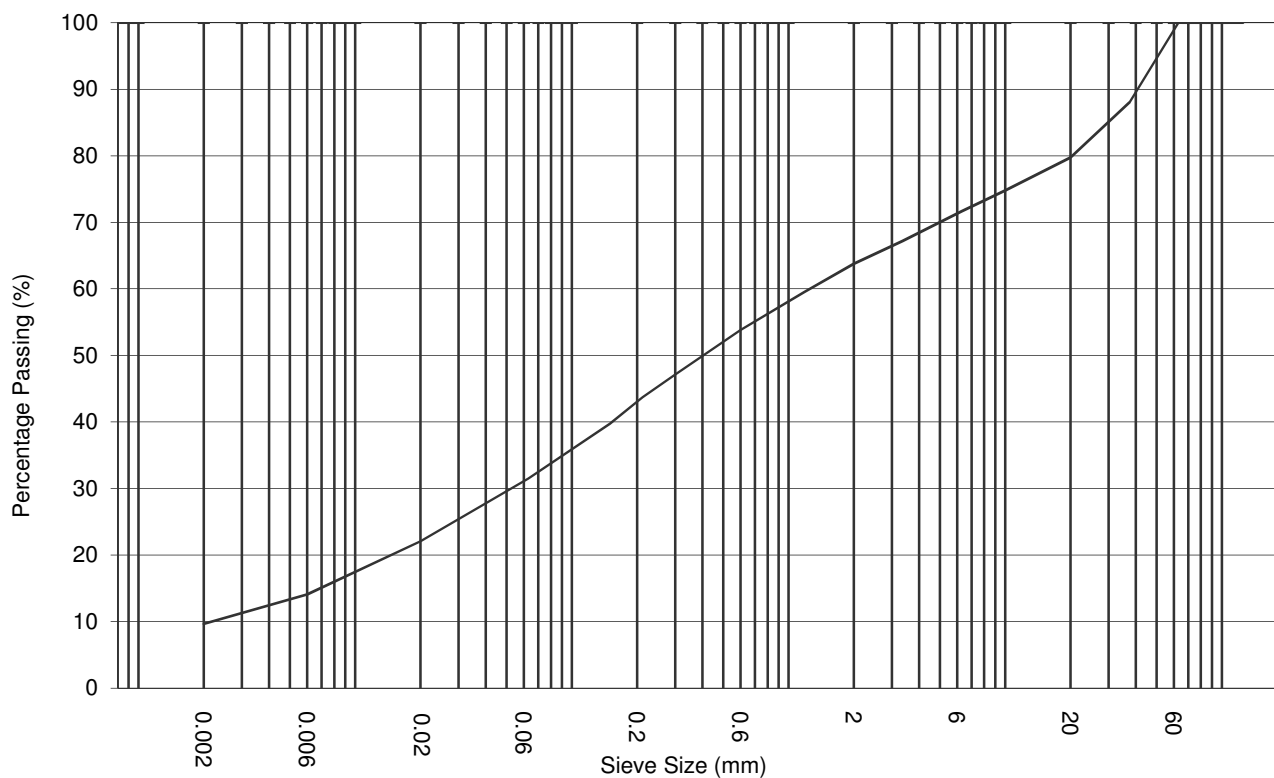
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-12      Sample No.: 13      Sample Type: B      Depth (m): 1.90

#### Specimen Details

Test Date                      31/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	22	32	35	1
Uniformity Coefficient :		547.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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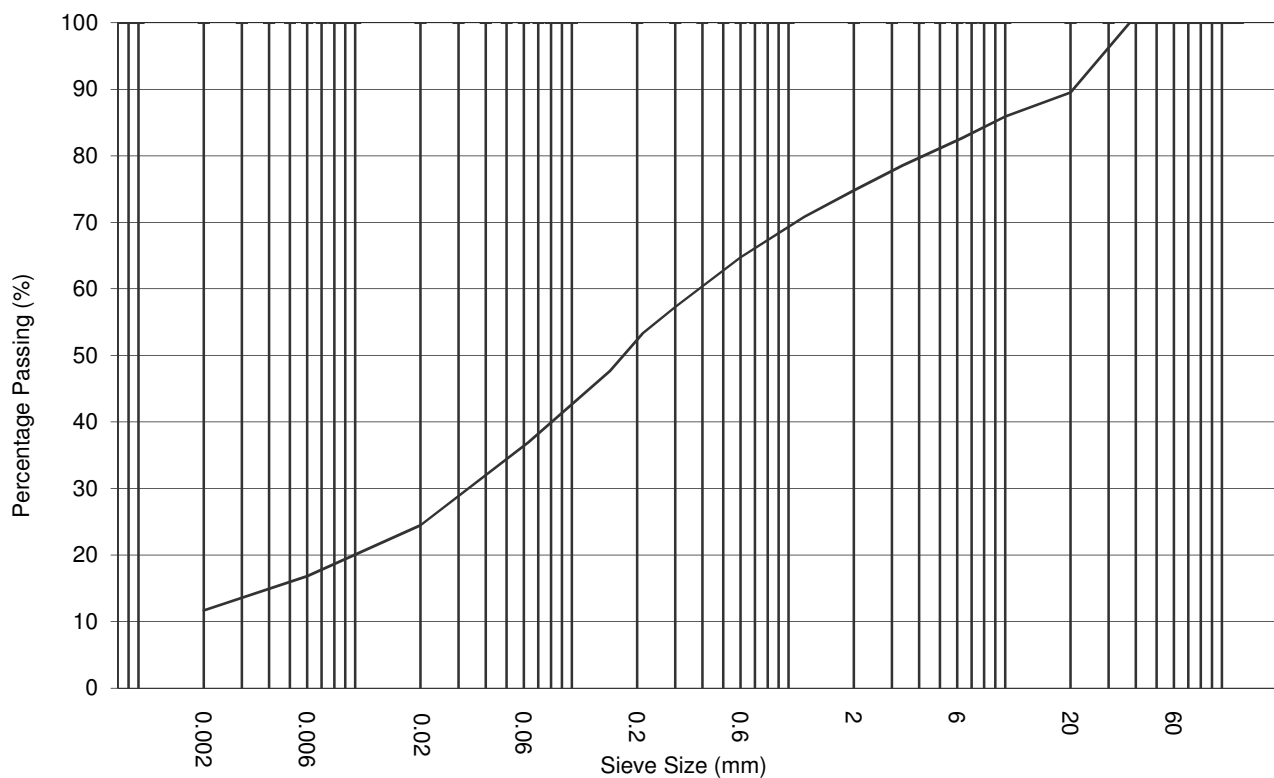
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-12      Sample No.: 14      Sample Type: B      Depth (m): 2.40

### Specimen Details

Test Date                      29/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown red slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	25	38	25	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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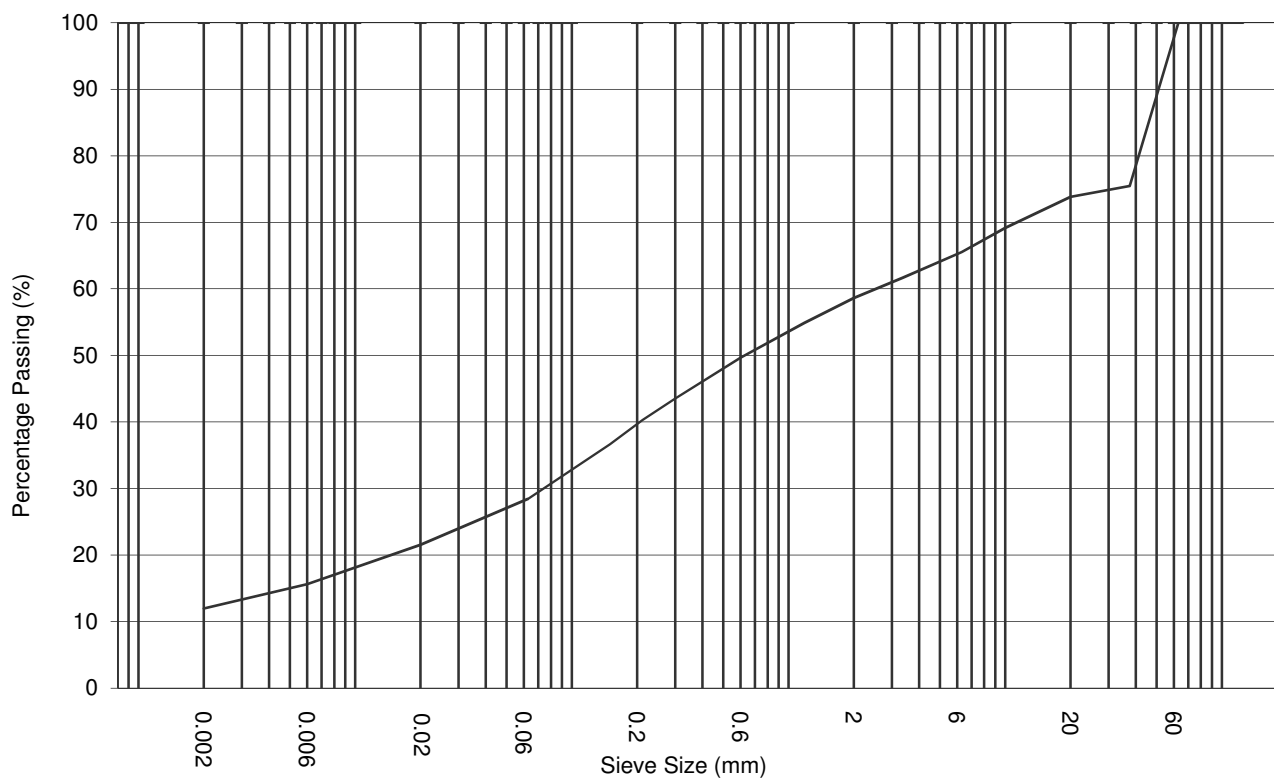
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-12      Sample No.: 16      Sample Type: B      Depth (m): 2.60

#### Specimen Details

Test Date                      16/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	16	31	38	3
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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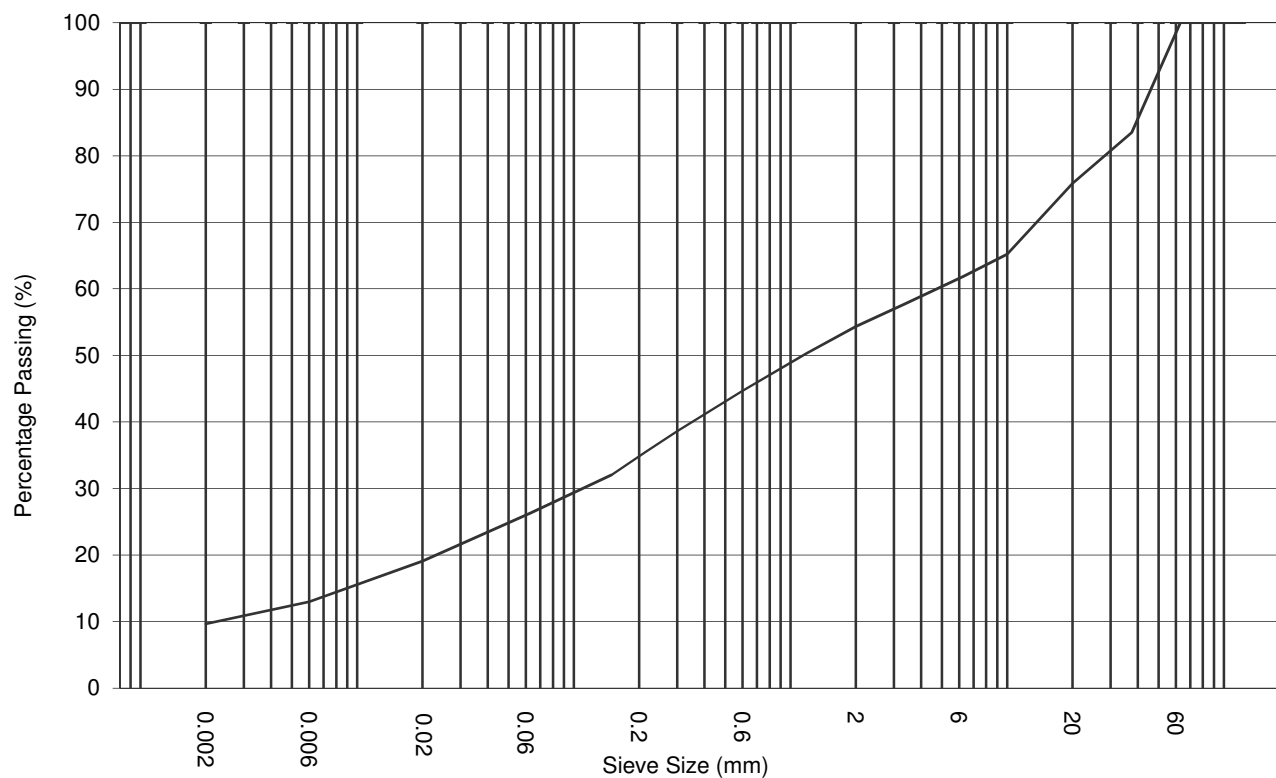
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-12      Sample No.: 21      Sample Type: B      Depth (m): 3.40

#### Specimen Details

Test Date                      01/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Red slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	16	28	44	2
Uniformity Coefficient :		2032.9		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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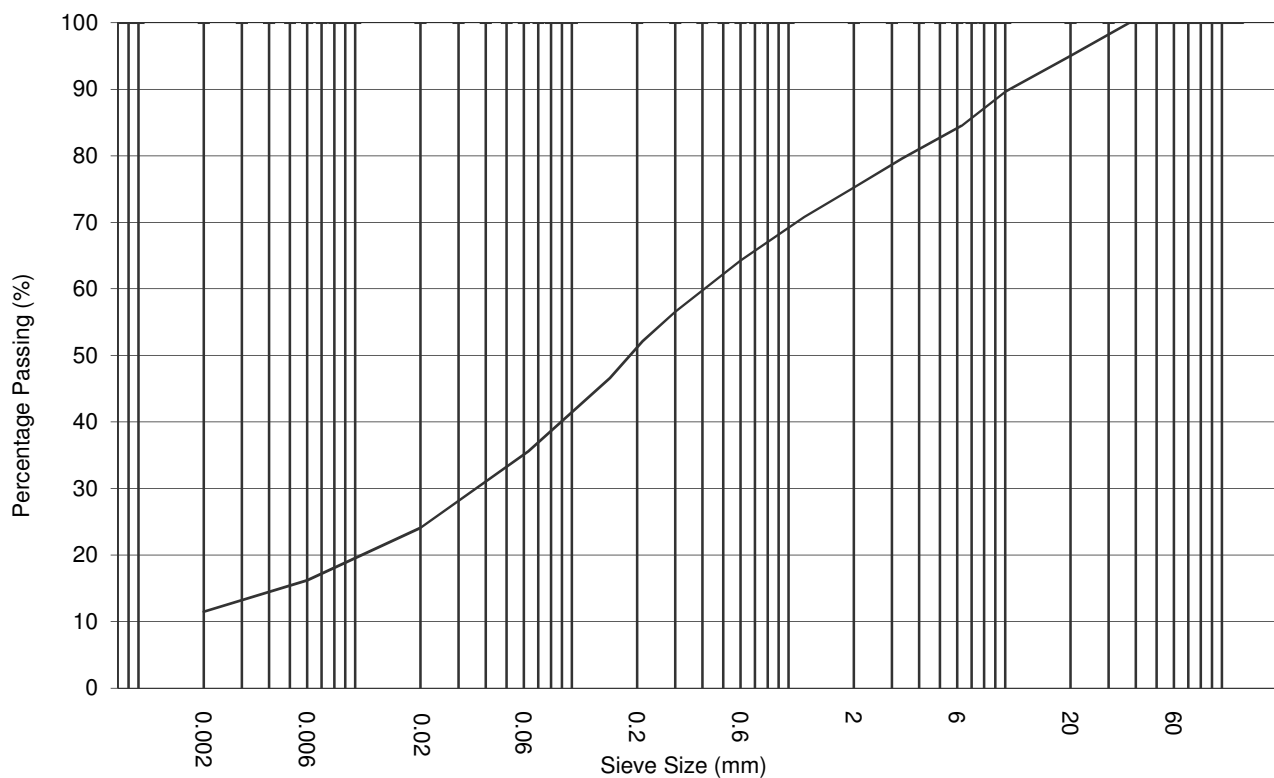
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-12      Sample No.: 23      Sample Type: B      Depth (m): 3.70

**Specimen Details**

Test Date                      23/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Red brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
11	25	39	25	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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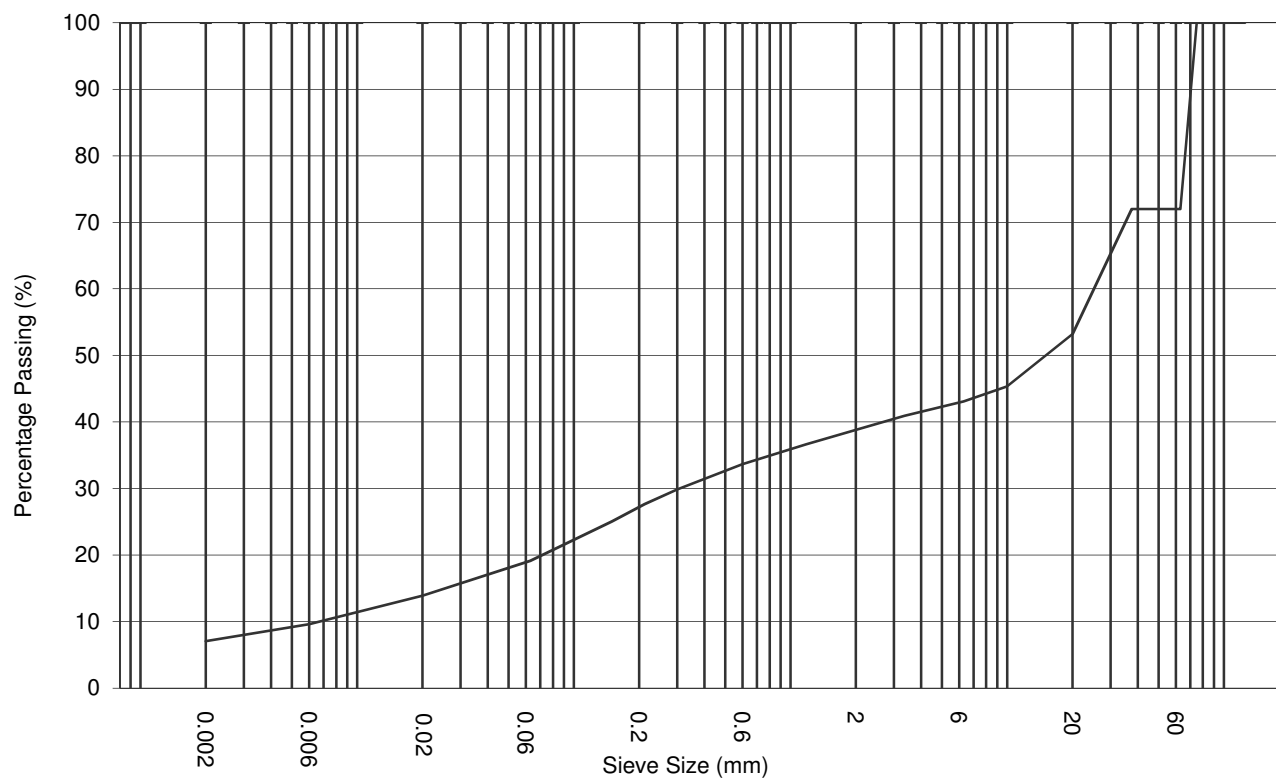
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-12      Sample No.: 27      Sample Type: B      Depth (m): 4.30

#### Specimen Details

Test Date                      01/04/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Red clayey sandy very cobbly GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	12	20	33	28
Uniformity Coefficient :		3626.6		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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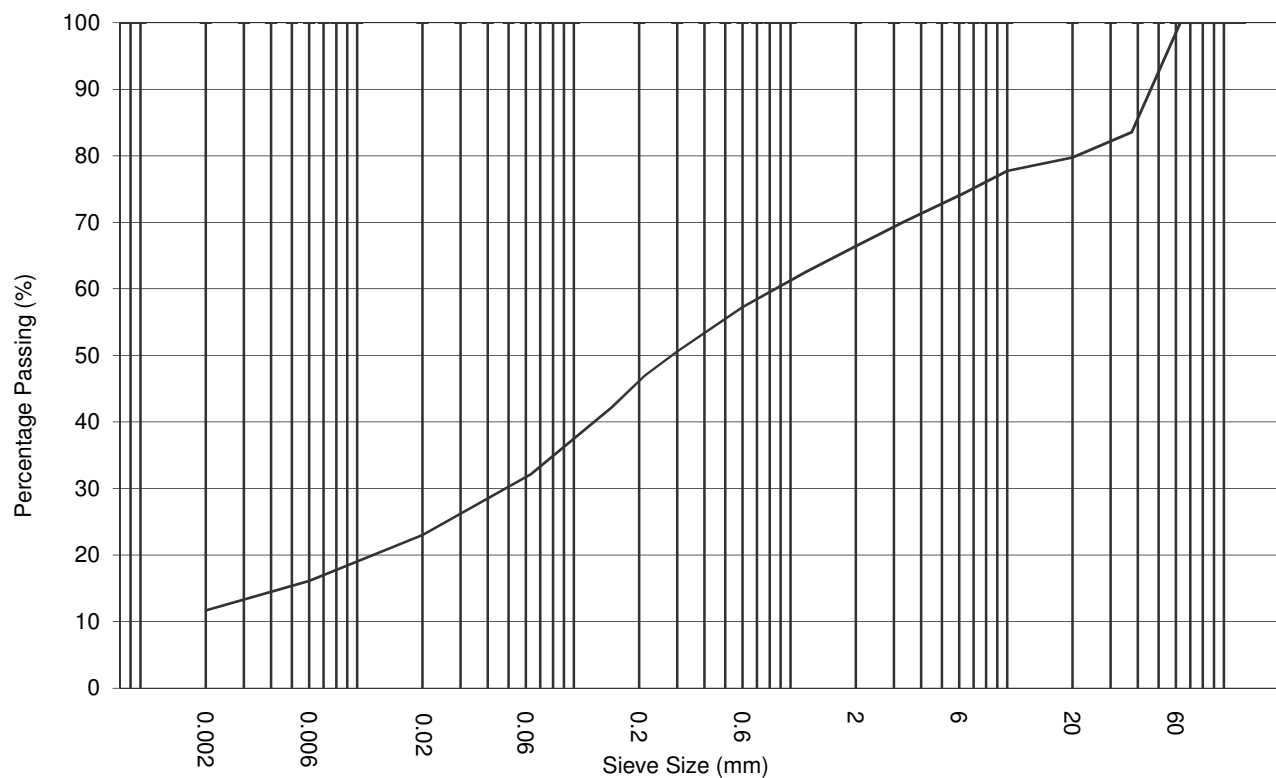
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-12      Sample No.: 29      Sample Type: B      Depth (m): 4.60

### Specimen Details

Test Date                      29/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown red slightly cobbly very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	20	34	32	2
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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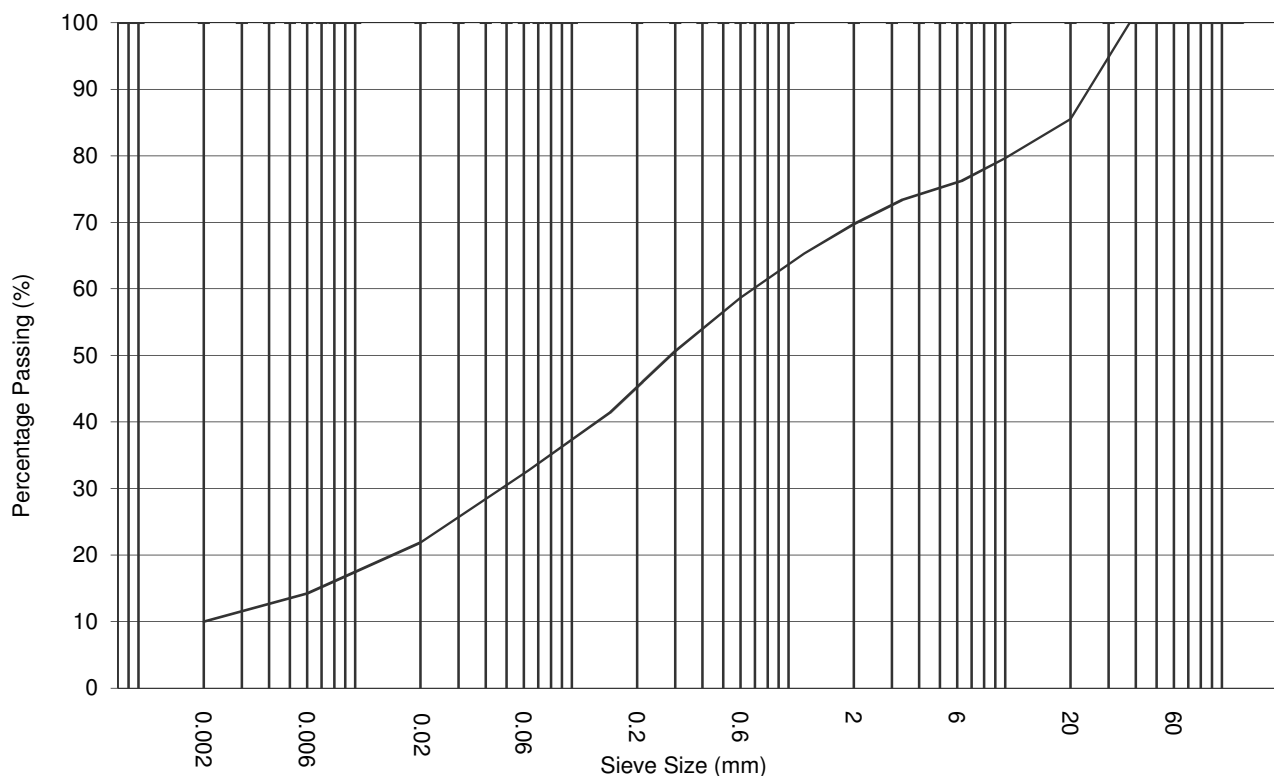


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-12      Sample No.: 32      Sample Type: B      Depth (m): 5.30

## **Specimen Details**

Test Date                      23/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown very gravelly very clayey SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	23	37	30	0
Uniformity Coefficient :		356.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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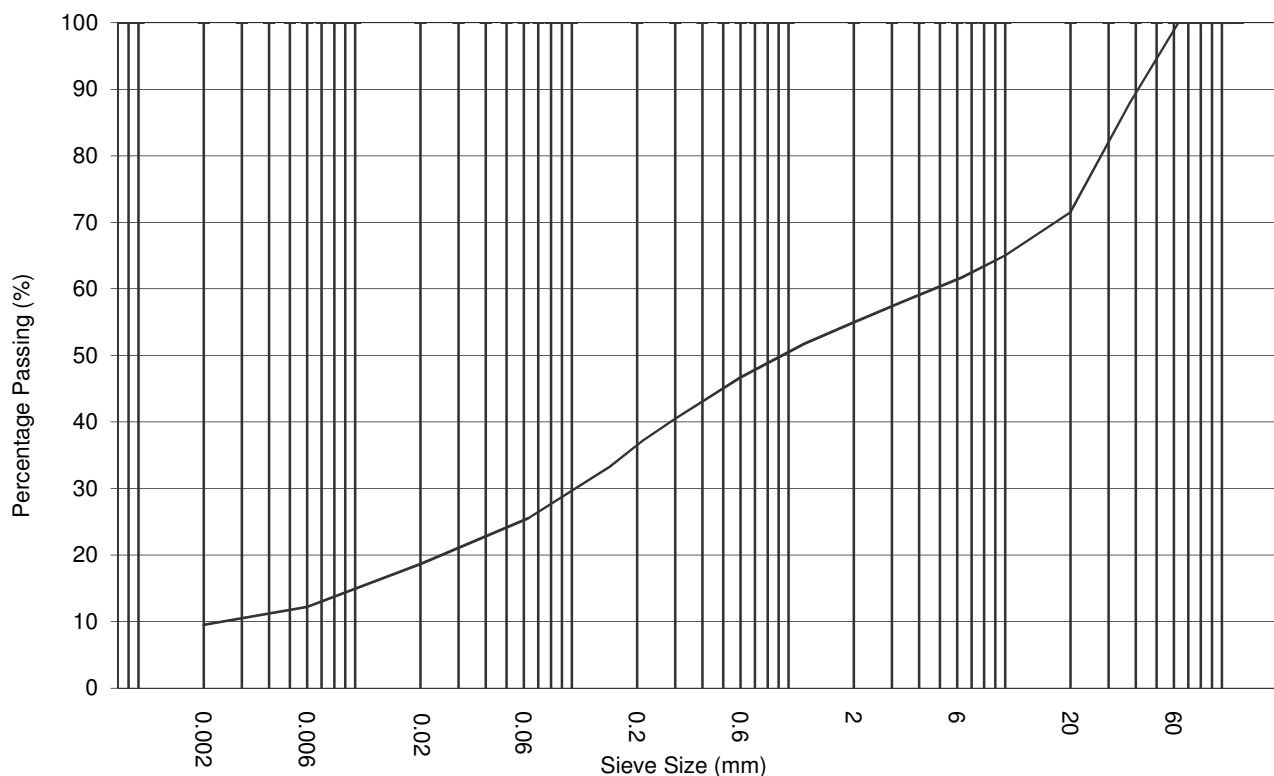
### PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-12      Sample No.: 33      Sample Type: B      Depth (m): 5.70

#### Specimen Details

Test Date                      16/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly very clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

#### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
10	16	29	44	1
Uniformity Coefficient :		1802.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

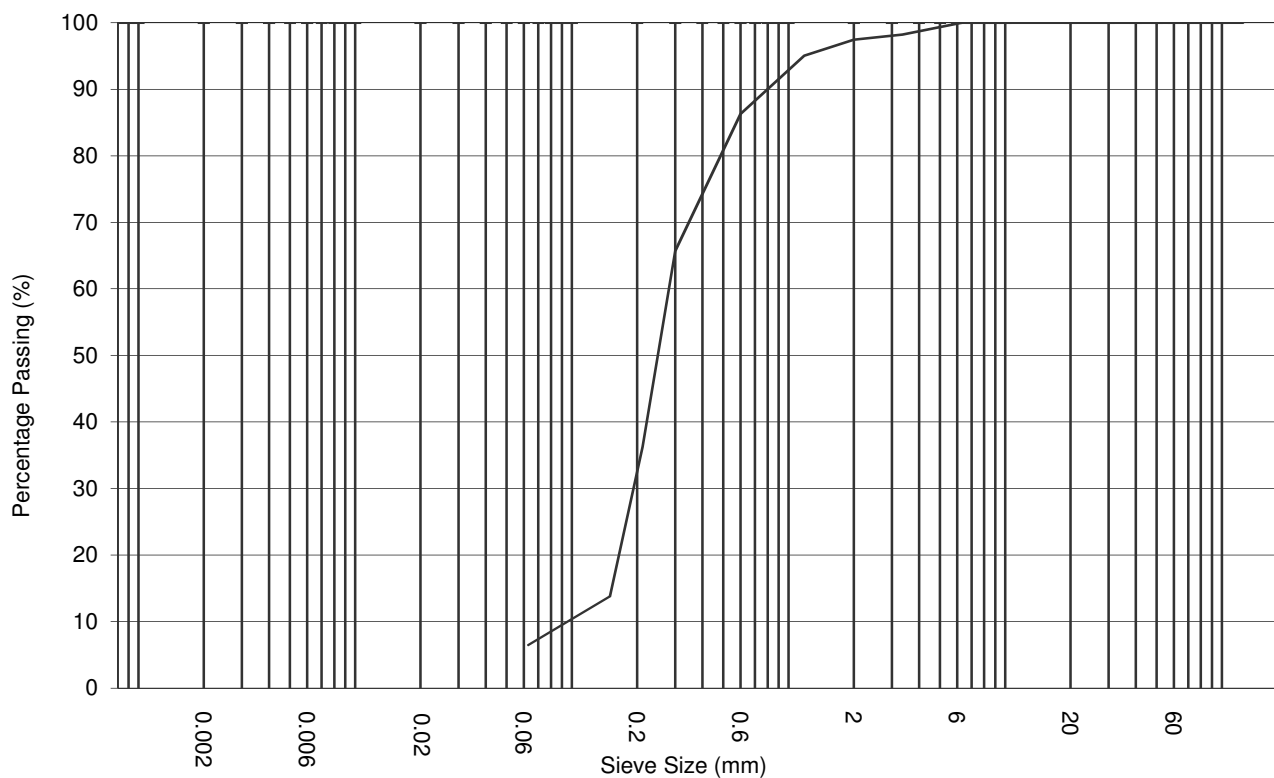
Hole No. : VC2016-13      Sample No.: 3      Sample Type: B      Depth (m): 0.00

**Specimen Details**

Test Date 16/03/2016

Loss on Pretreatment Not applicable

Soil Description Grey brown slightly gravelly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	6	91	3	0
Uniformity Coefficient : 2.7				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

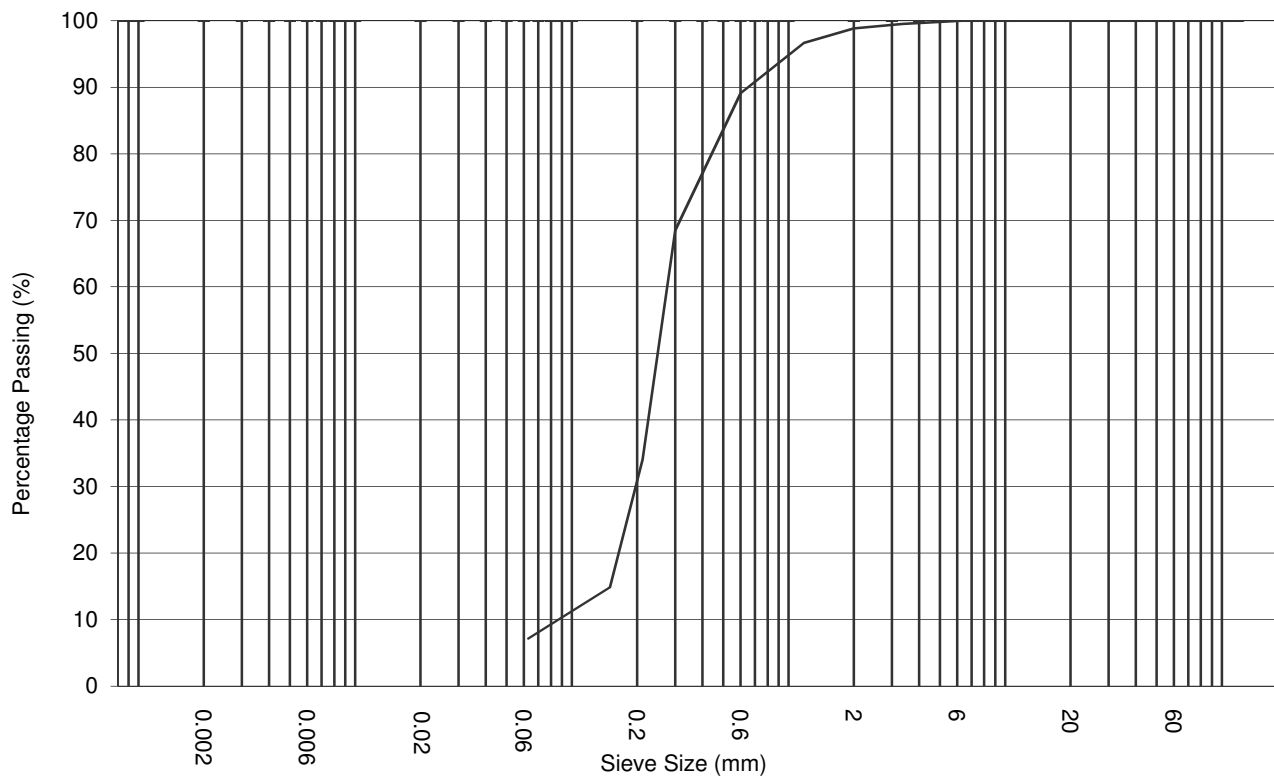
Hole No. : VC2016-13      Sample No.: 5      Sample Type: B      Depth (m): 0.30

**Specimen Details**

Test Date 16/03/2016

Loss on Pretreatment Not applicable

Soil Description Grey brown slightly gravelly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	92	1	0
Uniformity Coefficient : 2.9				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

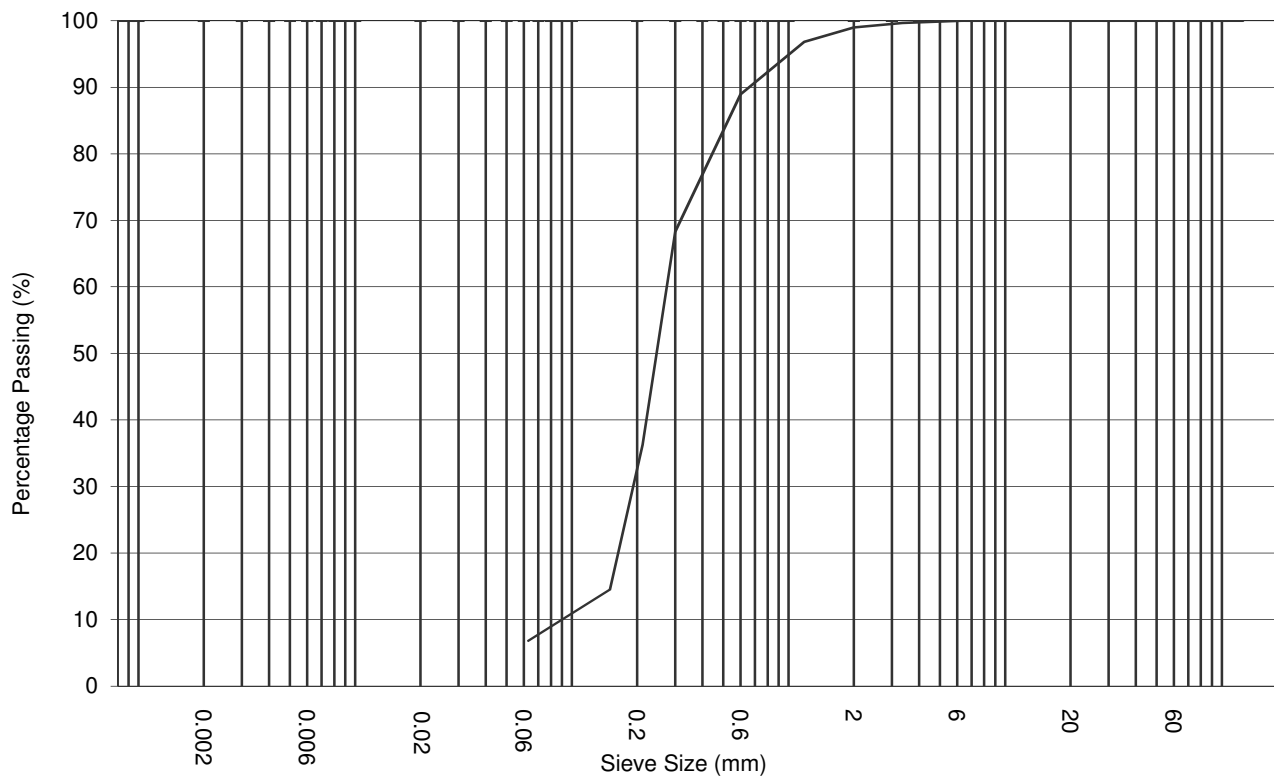
Hole No. : VC2016-13      Sample No.: 7      Sample Type: B      Depth (m): 0.70

**Specimen Details**

Test Date 16/03/2016

Loss on Pretreatment Not applicable

Soil Description Grey brown slightly gravelly silty SAND. Some shell fragments



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	7	92	1	0
Uniformity Coefficient :		2.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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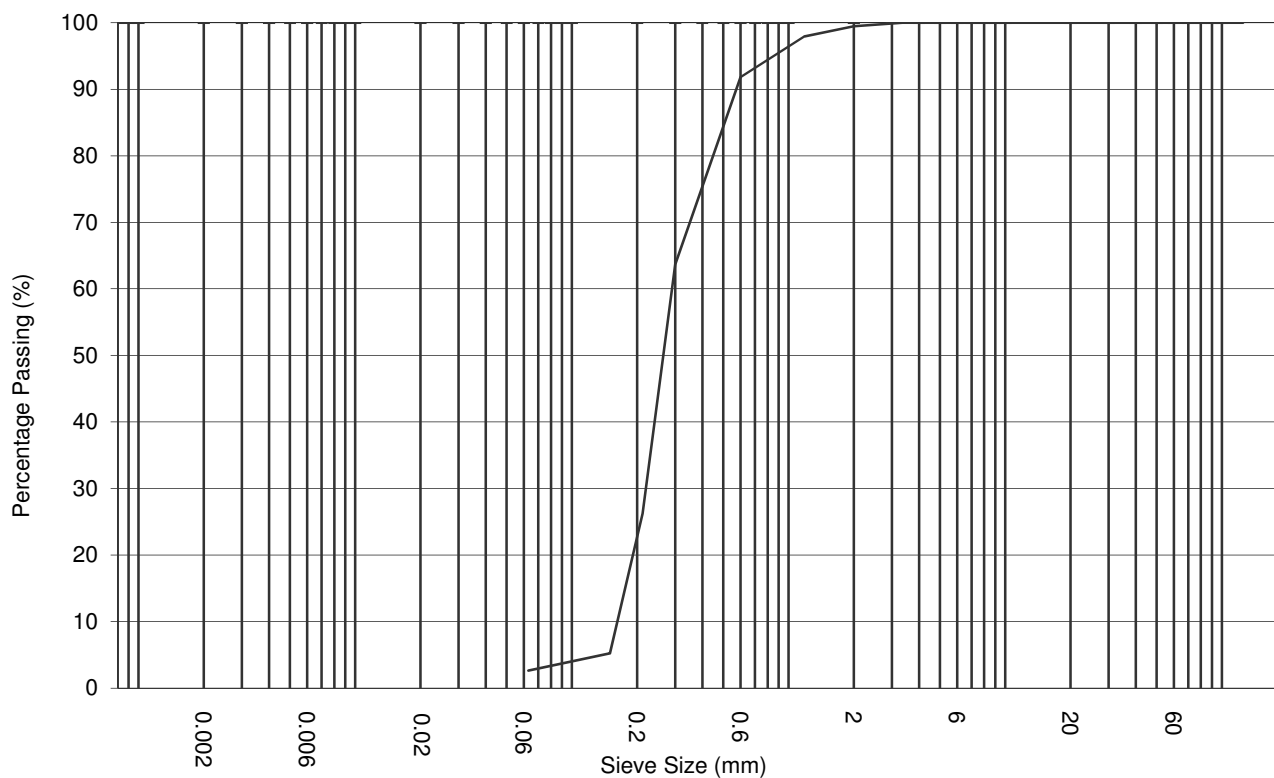
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-13      Sample No.: 11      Sample Type: B      Depth (m): 1.30

**Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly gravelly slightly silty SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	3	96	1	0
Uniformity Coefficient :		1.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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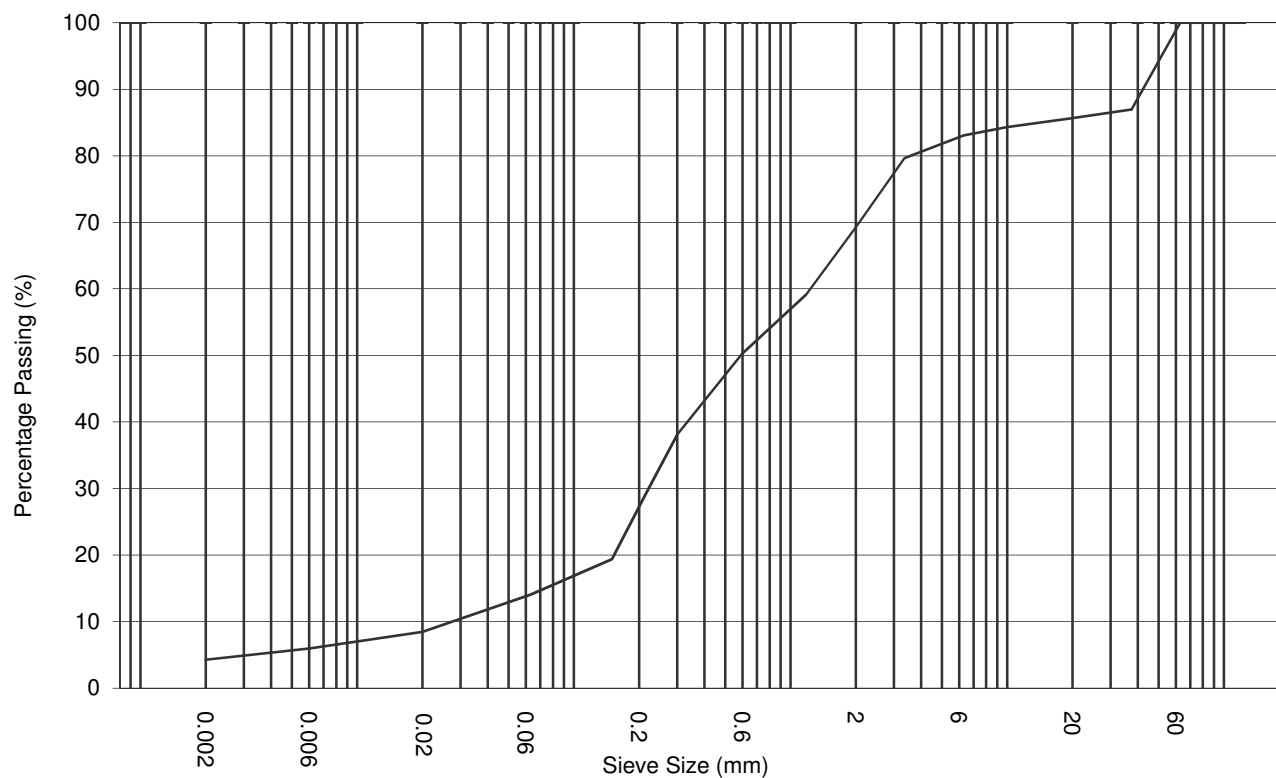
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-13      Sample No.: 14      Sample Type: B      Depth (m): 2.00

### Specimen Details

Test Date                      30/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly cobbly clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
4	10	55	29	2
Uniformity Coefficient :		39.2		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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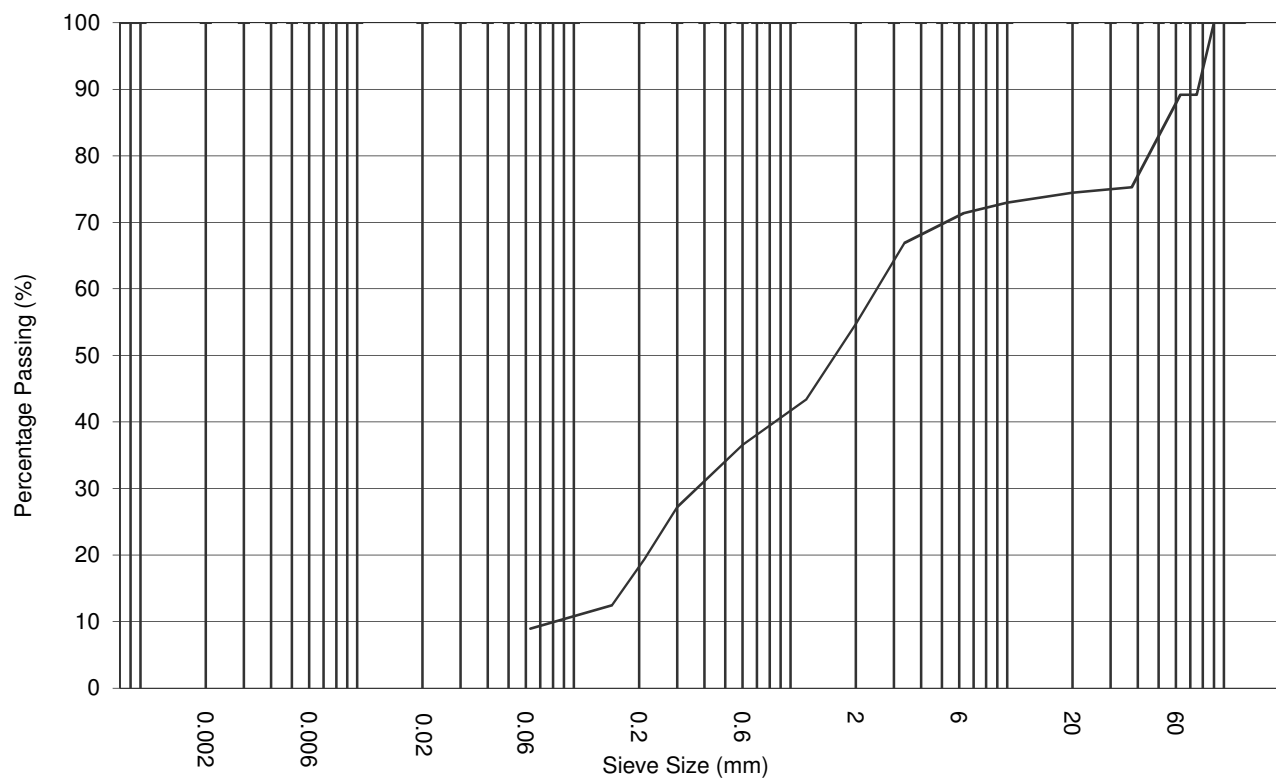
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2

Hole No. : VC2016-13      Sample No.: 16      Sample Type: B      Depth (m): 2.30

**Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey cobbly very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
	9	46	33	12
Uniformity Coefficient :		28.8		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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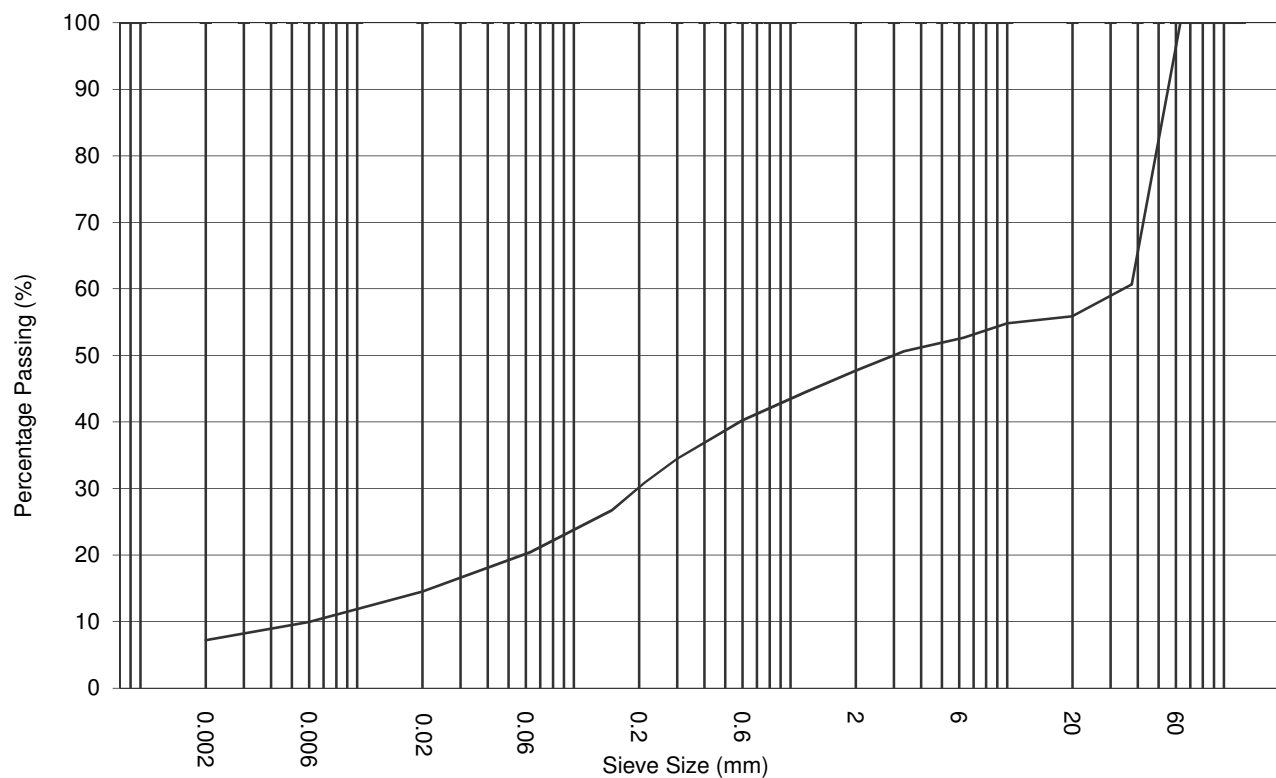


# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-13      Sample No.: 17      Sample Type: B      Depth (m): 2.75

## **Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown cobbly clayey very sandy GRAVEL



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
7	13	28	47	5
Uniformity Coefficient :		5689.1		
Notes: If no value given for percentage clay, all fines included in percentage silt				

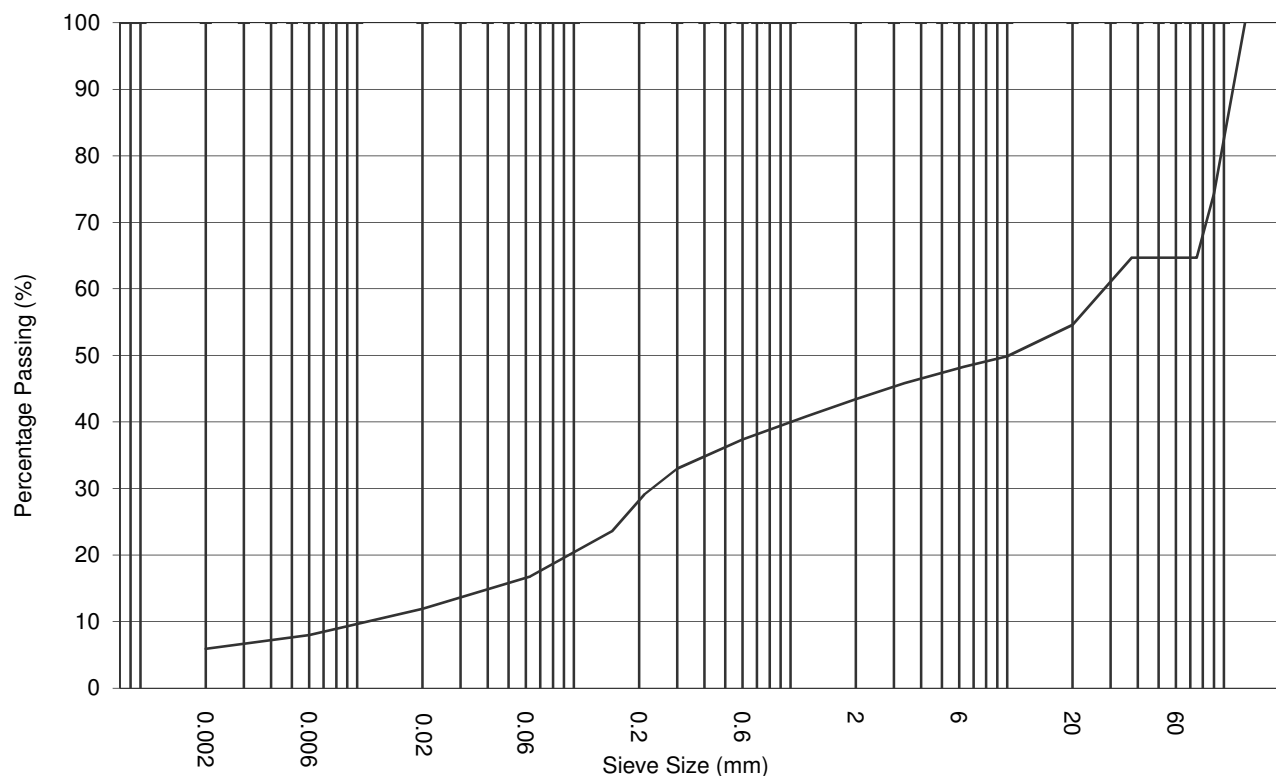
Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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# **PARTICLE SIZE DISTRIBUTION** BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-13      Sample No.: 21      Sample Type: B      Depth (m): 3.30

## **Specimen Details**

Test Date                      30/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown clayey very gravelly very sandy COBBLES



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

## **SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
6	11	26	22	35
Uniformity Coefficient :		2219.3		
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	Insufficient material to comply with BS1377. Treat results with caution.
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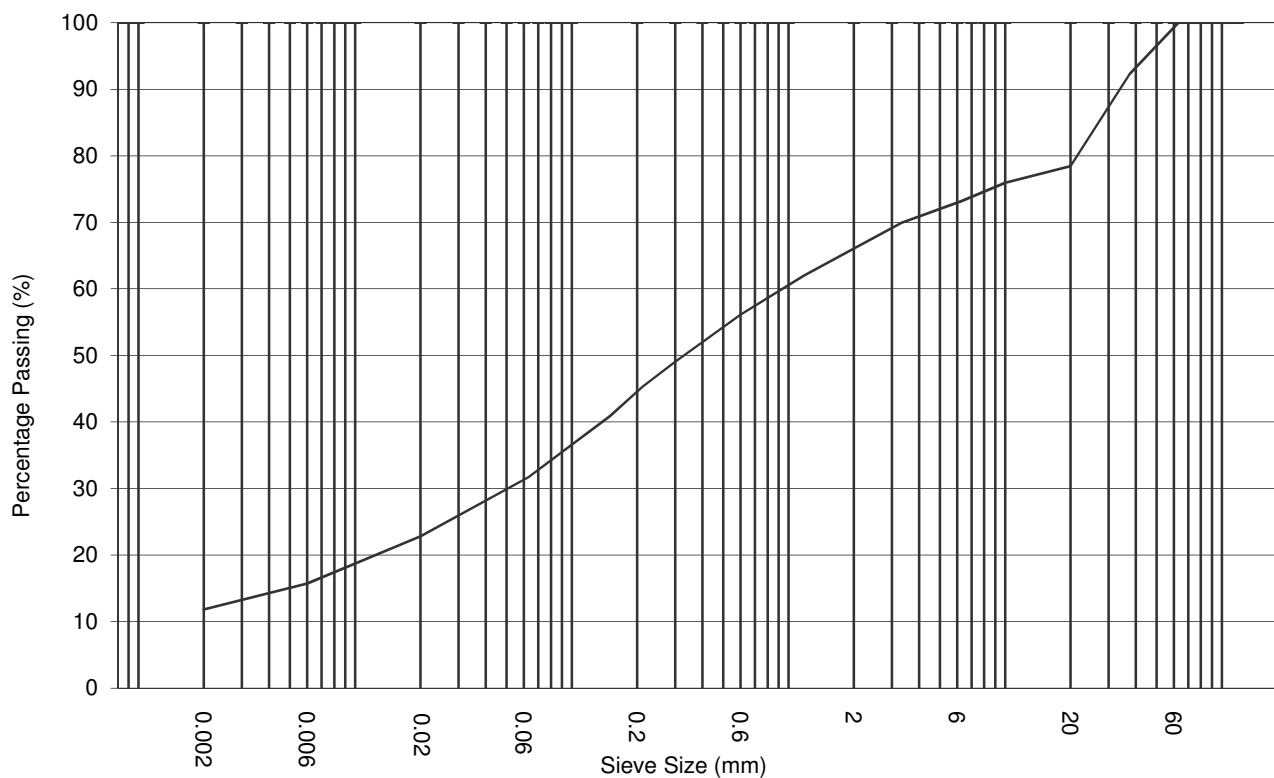
**PARTICLE SIZE DISTRIBUTION**

BS 1377 : Part 2 : 1990 : Test 9.2 &amp; 9.4

Hole No. : VC2016-13      Sample No.: 23      Sample Type: B      Depth (m): 3.90

**Specimen Details**

Test Date                      16/03/2016  
Loss on Pretreatment        Not applicable  
Soil Description                Brown slightly cobbly very clayey very gravelly SAND



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

**SUMMARY**

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
12	20	34	33	1
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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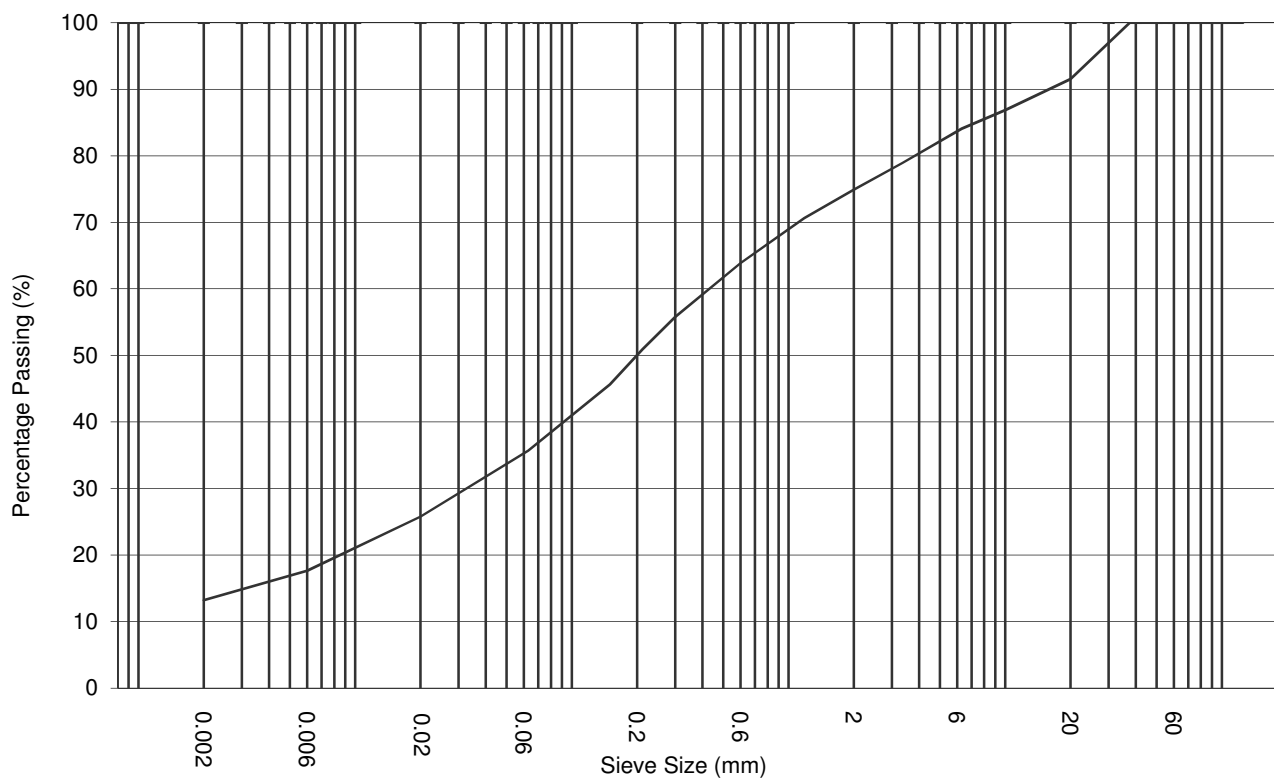
## PARTICLE SIZE DISTRIBUTION

BS 1377 : Part 2 : 1990 : Test 9.2 & 9.4

Hole No. : VC2016-13      Sample No.: 27      Sample Type: B      Depth (m): 4.20

### Specimen Details

Test Date                      16/03/2016  
 Loss on Pretreatment      Not applicable  
 Soil Description              Brown slightly gravelly sandy CLAY



CLAY	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	COBBLES
	SILT			SAND			GRAVEL			

### SUMMARY

CLAY (%)	SILT (%)	SAND (%)	GRAVEL (%)	COBBLES (%)
13	23	39	25	0
Uniformity Coefficient : Not Applicable				
Notes: If no value given for percentage clay, all fines included in percentage silt				

Remarks	
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