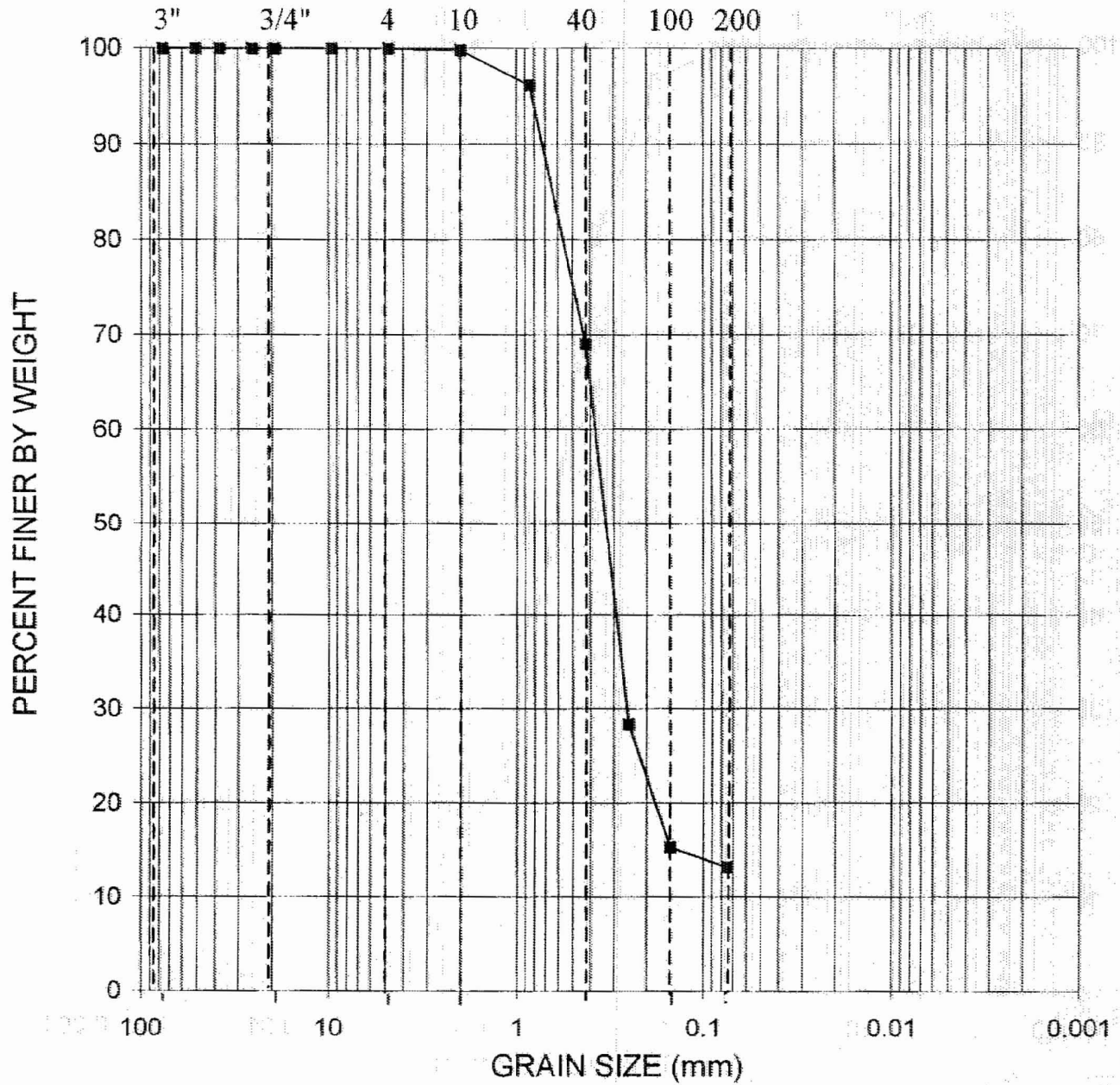


U.S. Standard Sieve Nos.

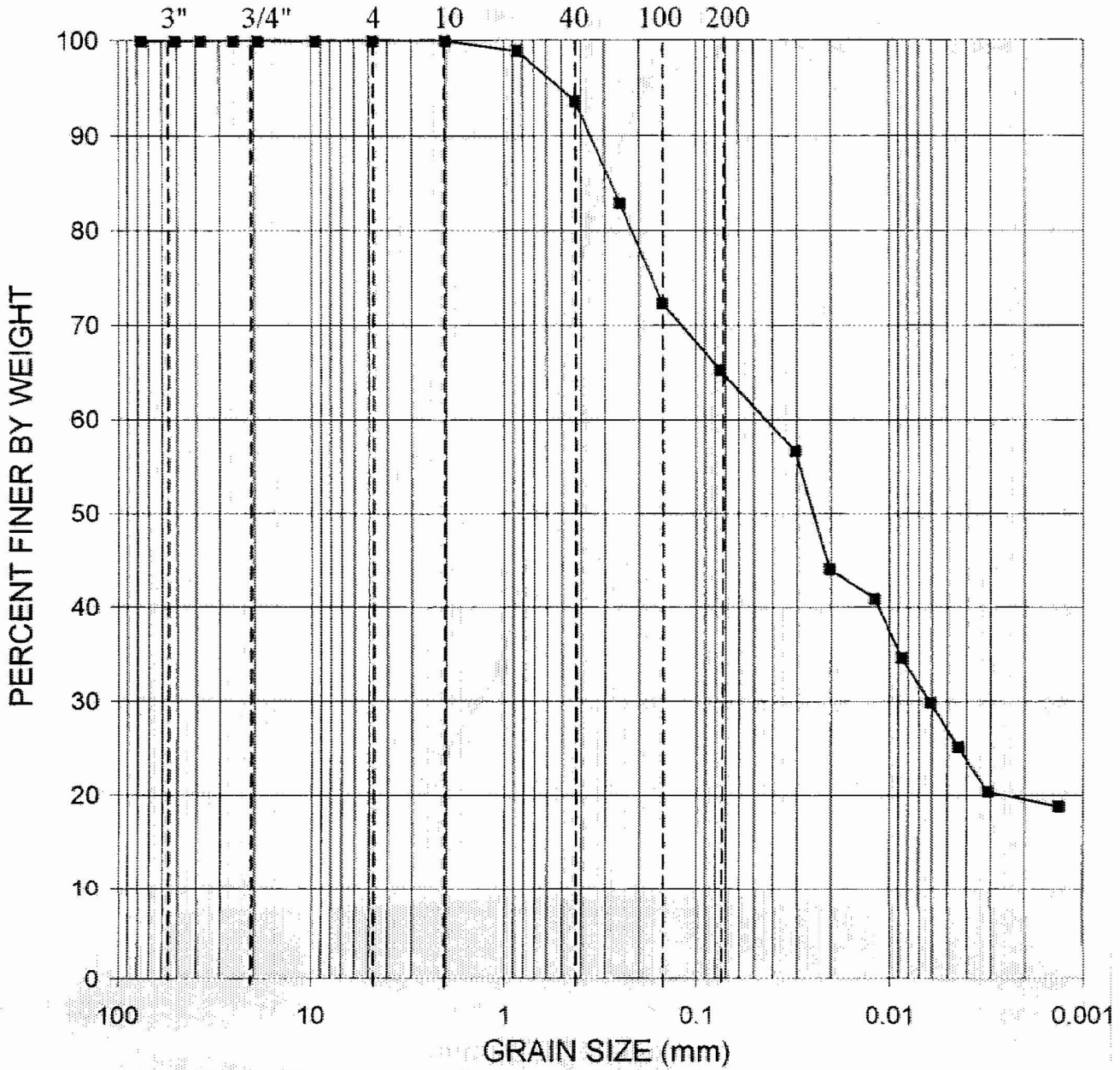


GRAVEL SAND SILT OR CLAY

GRADATION CURVE  
ASTM D422

Project		Constellation Energy Group COLA Project, Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland		Contract No.: 06120048.00		Date: 8/28/2006	
Boring No.	Depth (ft)	Sample Description	Class.	LL	PI		
TP-B-334	6.0-7.0	Silty SAND, brown-gray	SM				


U.S. Standard Sieve Nos.



GRAVEL	SAND	SILT OR CLAY
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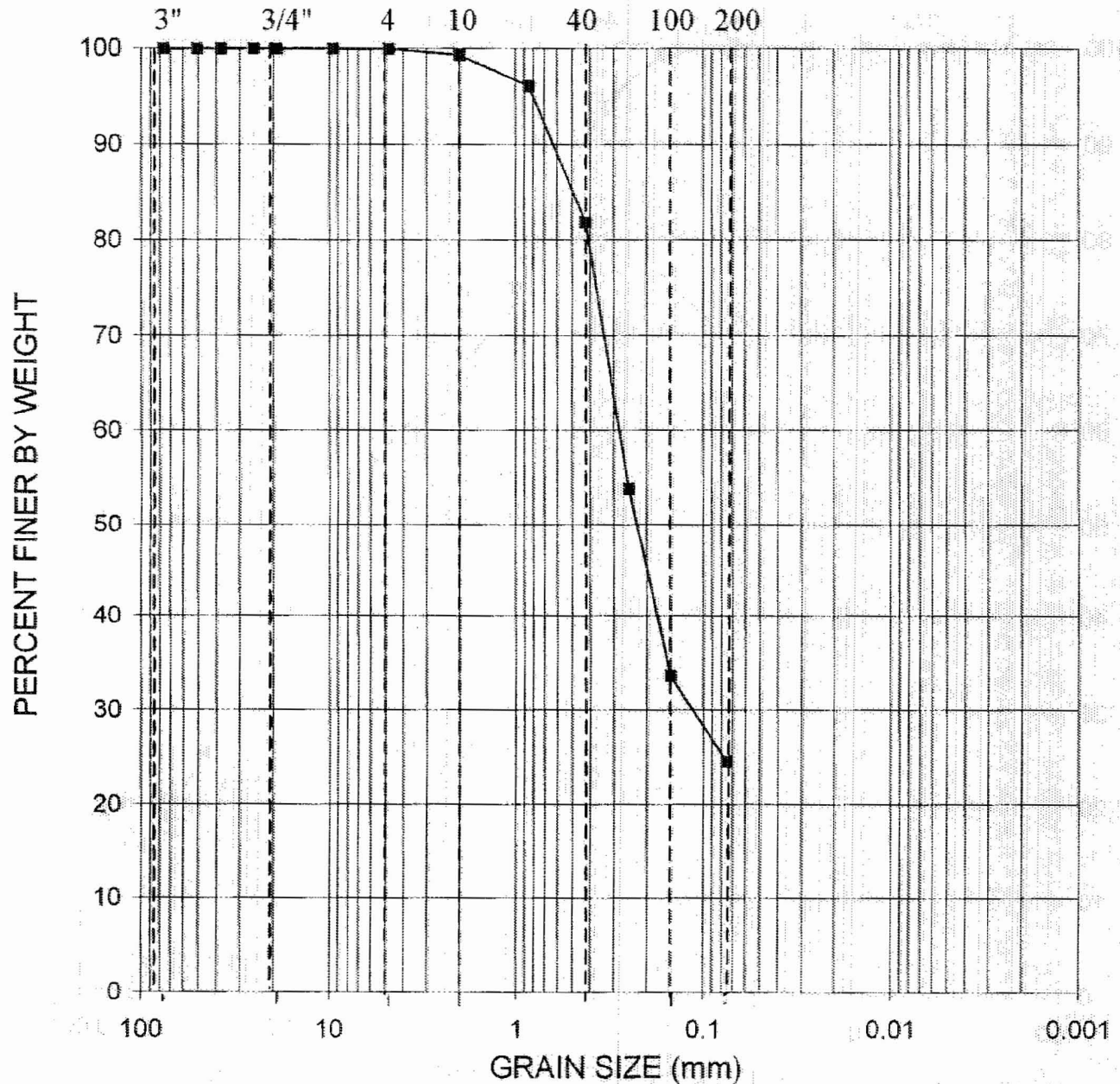
GRADATION CURVE

ASTM D422

Project:	Constellation Energy Group COLA Project, Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland			Contract No.:	06120048.00	Date:	9/22/2006
Boring No.	Depth (ft)	Sample Description	Class	LL	PI		
TP-B-335	3.0-4.0	Sandy LEAN CLAY, dark brown	CL	30	10		



U.S. Standard Sieve Nos.

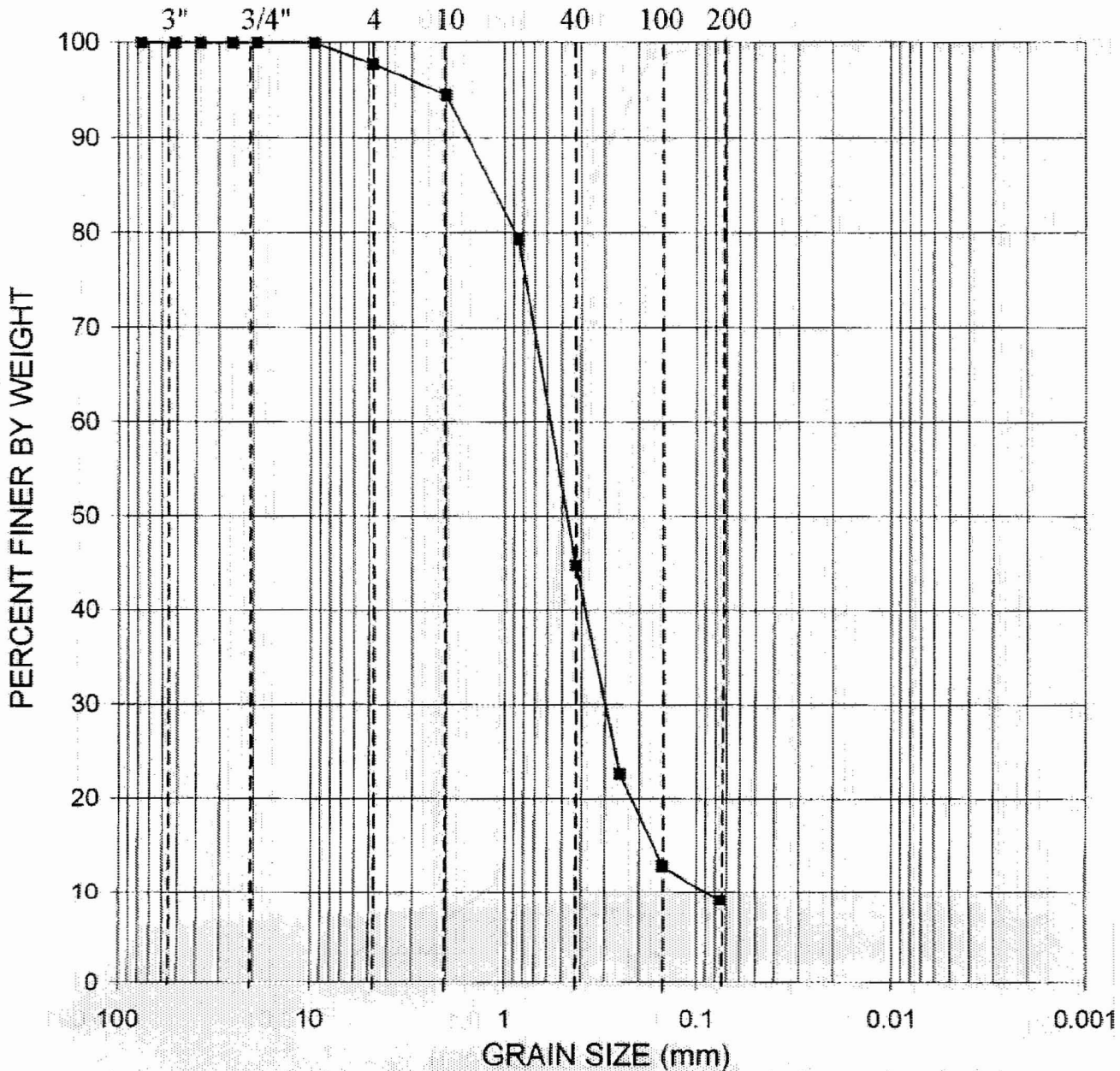


GRAVEL	SAND	SILT OR CLAY
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GRADATION CURVE  
ASTM D422

Project:	Constellation Energy Group COLA Project, Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland		Contract No.:	06120048.00	Date:	9/23/2006
Boring No.	Depth (ft)	Sample Description	Class.	LL	PI	
TP-B-335	5.0-6.0	Silty SAND, brown	SM			

U.S. Standard Sieve Nos.

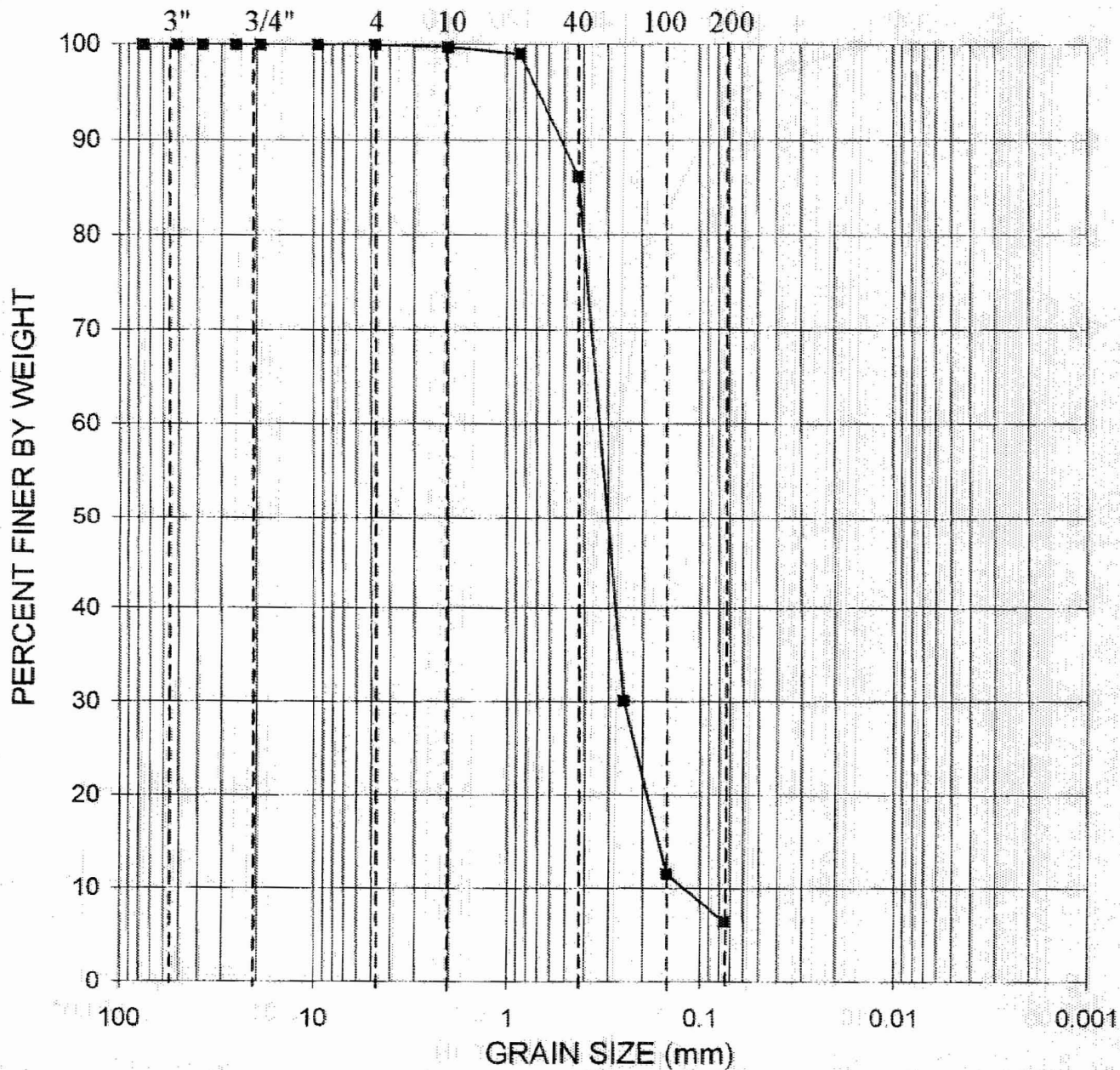


GRAVEL                      SAND                      SILT OR CLAY

GRADATION CURVE  
ASTM D422

Project:		Constellation Energy Group COLA Project, Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland		Contract No.: 06120048.00		Date: 9/11/2006	
Boring No.	Depth (ft)	Sample Description	Class	LL	PI		
TP-B-407	4.5-5.5	Well Graded SAND, with silt, trace gravel, dark	SW-SM				

U.S. Standard Sieve Nos.



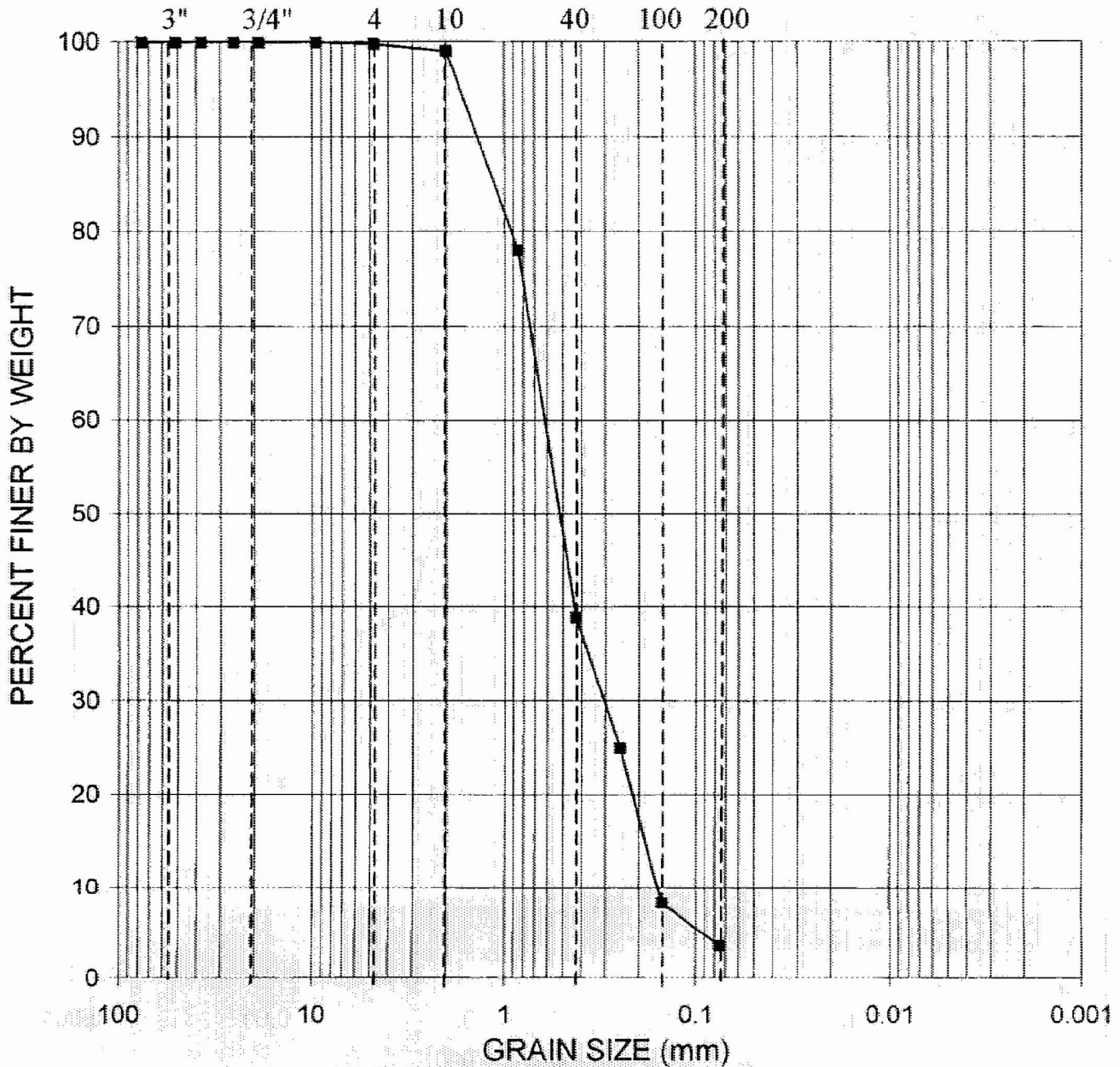
GRAVEL                      SAND                      SILT OR CLAY

GRADATION CURVE  
ASTM D422

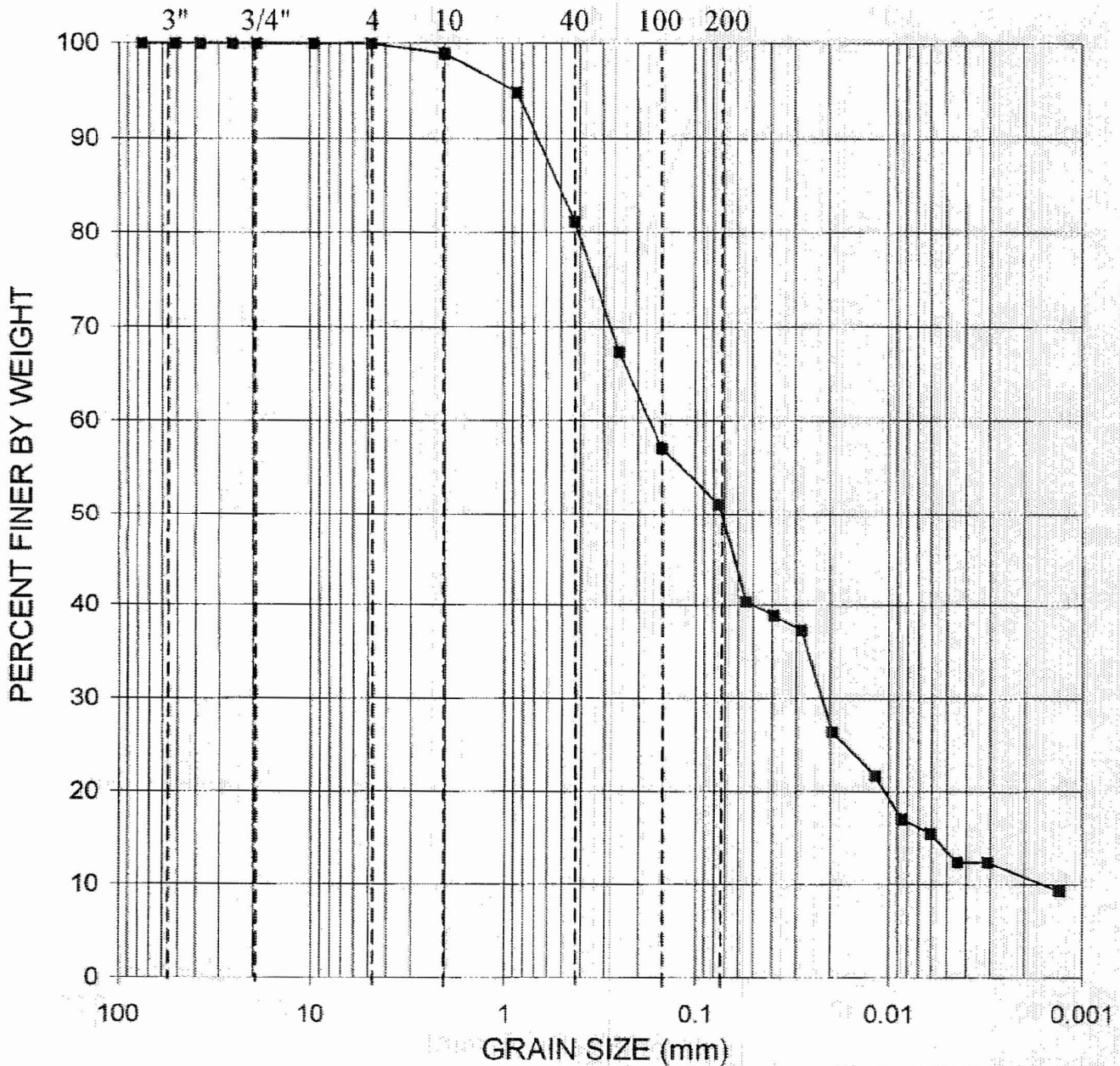
Project:	Constellation Energy Group COLA Project, Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland			Contract No.:	06120048.00	Date:	9/9/2006
Boring No.	Depth (ft)	Sample Description	Class.	LL	PI		
TP-B-414	6.0-7.0	Poorly Graded SAND, with silt, light brown	SP-SM				



U.S. Standard Sieve Nos.



U.S. Standard Sieve Nos.

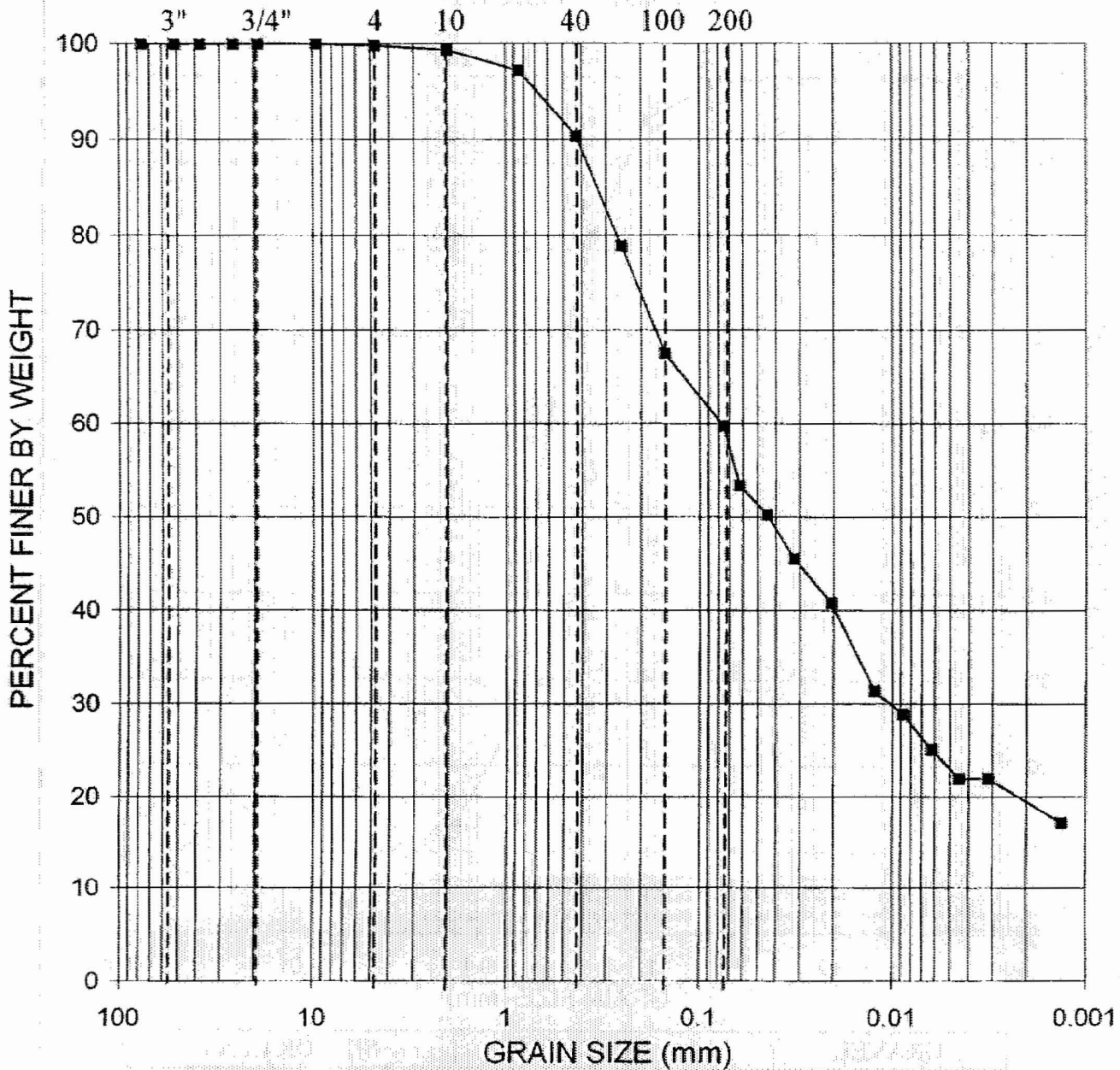


GRAVEL SAND SILT OR CLAY

GRADATION CURVE  
ASTM D422

Project:	Constellation Energy Group COLA Project, Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland			Contract No.:	06120048.00	Date:	9/13/2006
Boring No.	Depth (ft)	Sample Description	Class.	LL	PI		
TP-B-423	5.0-6.0	Sandy LEAN CLAY, dark brown	CL	24	8		

U.S. Standard Sieve Nos.

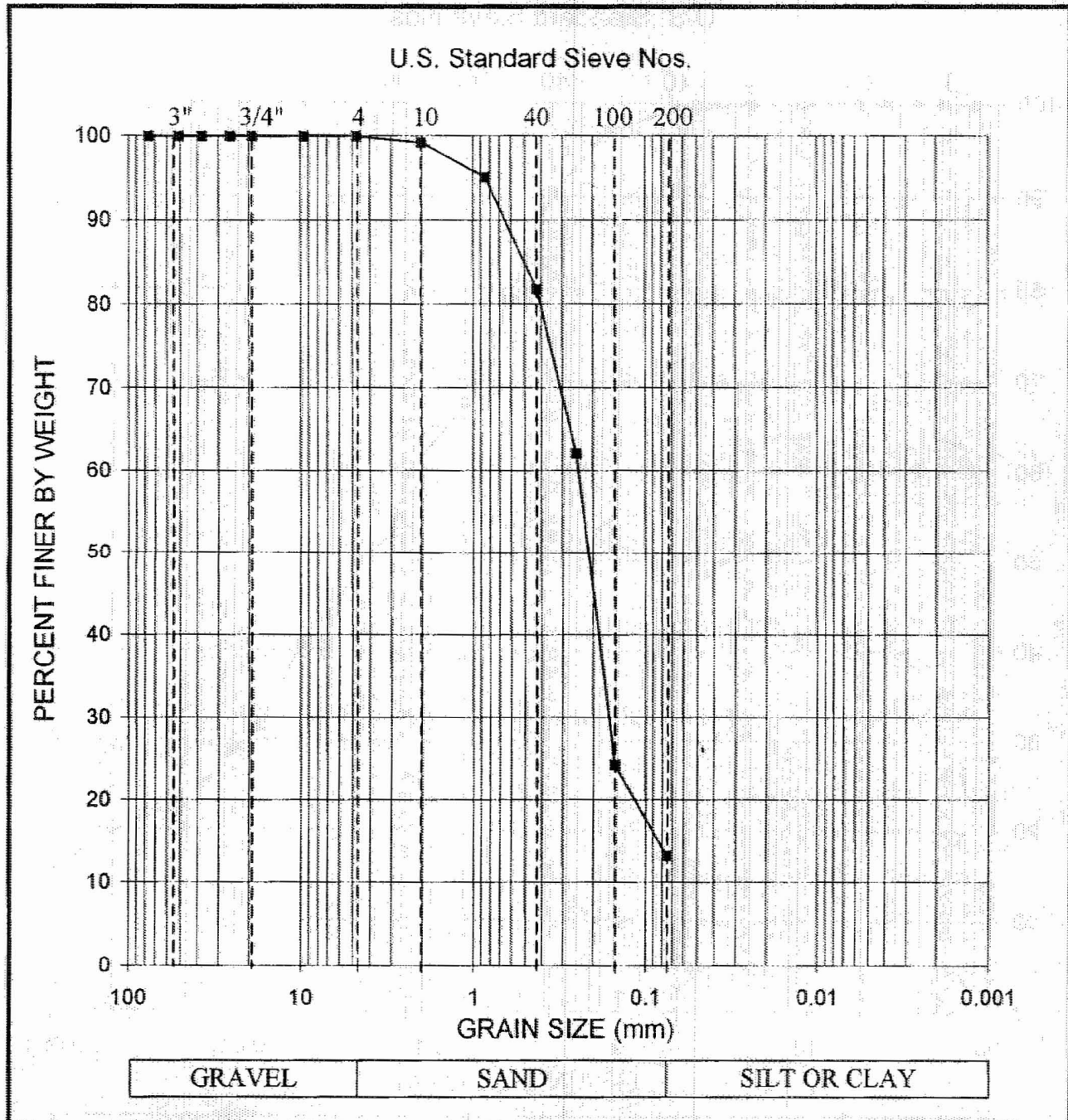


GRAVEL                      SAND                      SILT OR CLAY

GRADATION CURVE  
ASTM D422

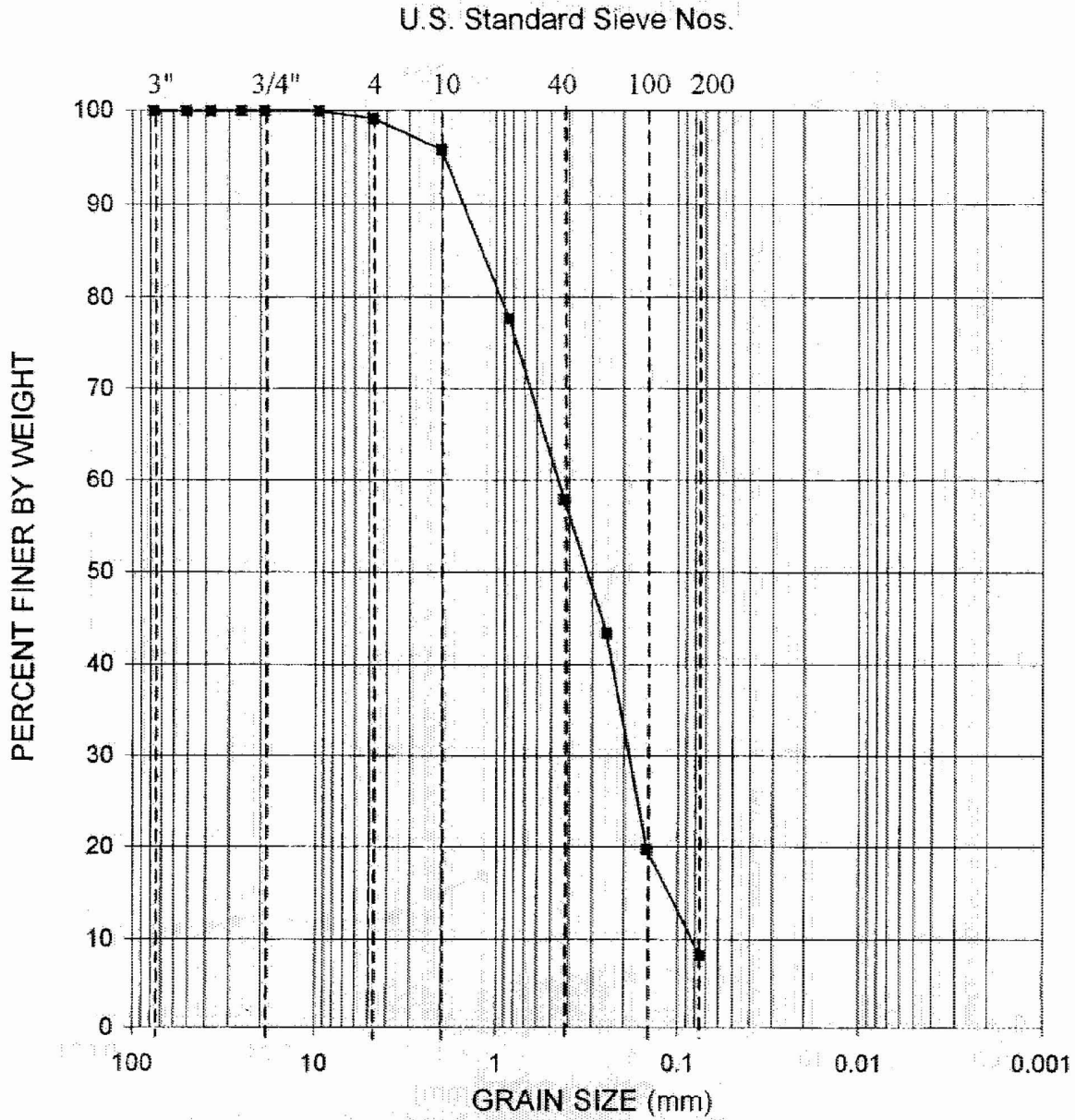
Project	Constellation Energy Group COLA Project Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland			Contract No.	06120048.00	Date:	9/13/2006
Boring No.	Depth (ft)	Sample Description	Class	LL	PI		
TP-B-434	2.0-3.0	Sandy LEAN CLAY, dark brown	CL	25	7		





**GRADATION CURVE**  
ASTM D422

Project:	Constellation Energy Group COLA Project, Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland			Contract No.:	06120048.00	Date:	9/9/2006
Boring No.	Depth (ft)	Sample Description	Class.	LL	PI	<b>Schnabel</b> Schnabel Engineering	
TP-B-435	5.0-6.0	Silty SAND, brown	SM				



GRAVEL	SAND	SILT OR CLAY
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**GRADATION CURVE**  
ASTM D422

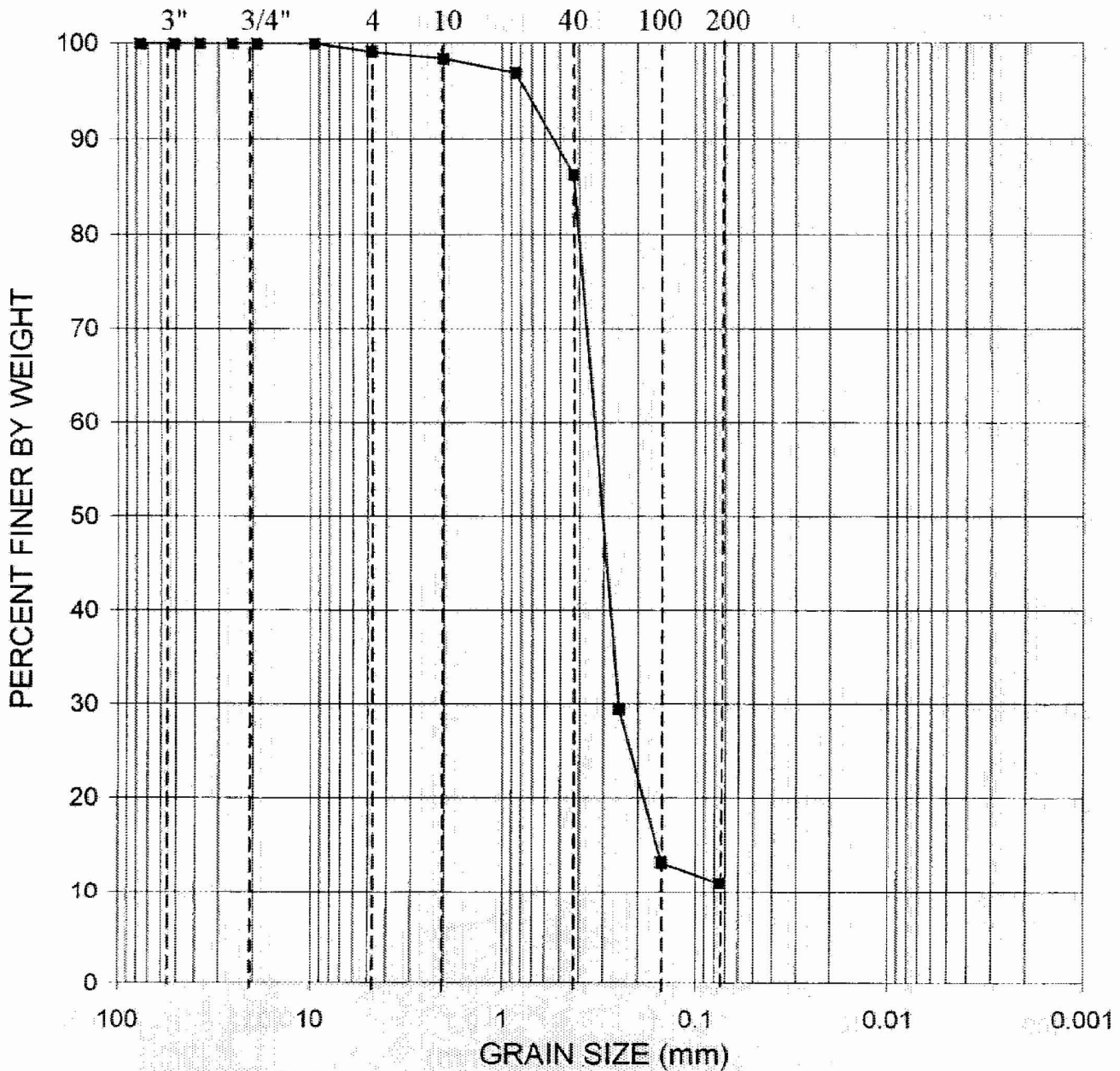
Project:	Constellation Energy Group COLA Project, Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland	Contract No.: 06120048.00	Date: 8/29/2006
Boring No.	Depth (ft)	Sample Description	Class   LL   PI
TP-B-435	7.0-8.0	Poorly Graded SAND, with silt, trace gravel, light brown	SP-SM







U.S. Standard Sieve Nos.



GRAVEL	SAND	SILT OR CLAY
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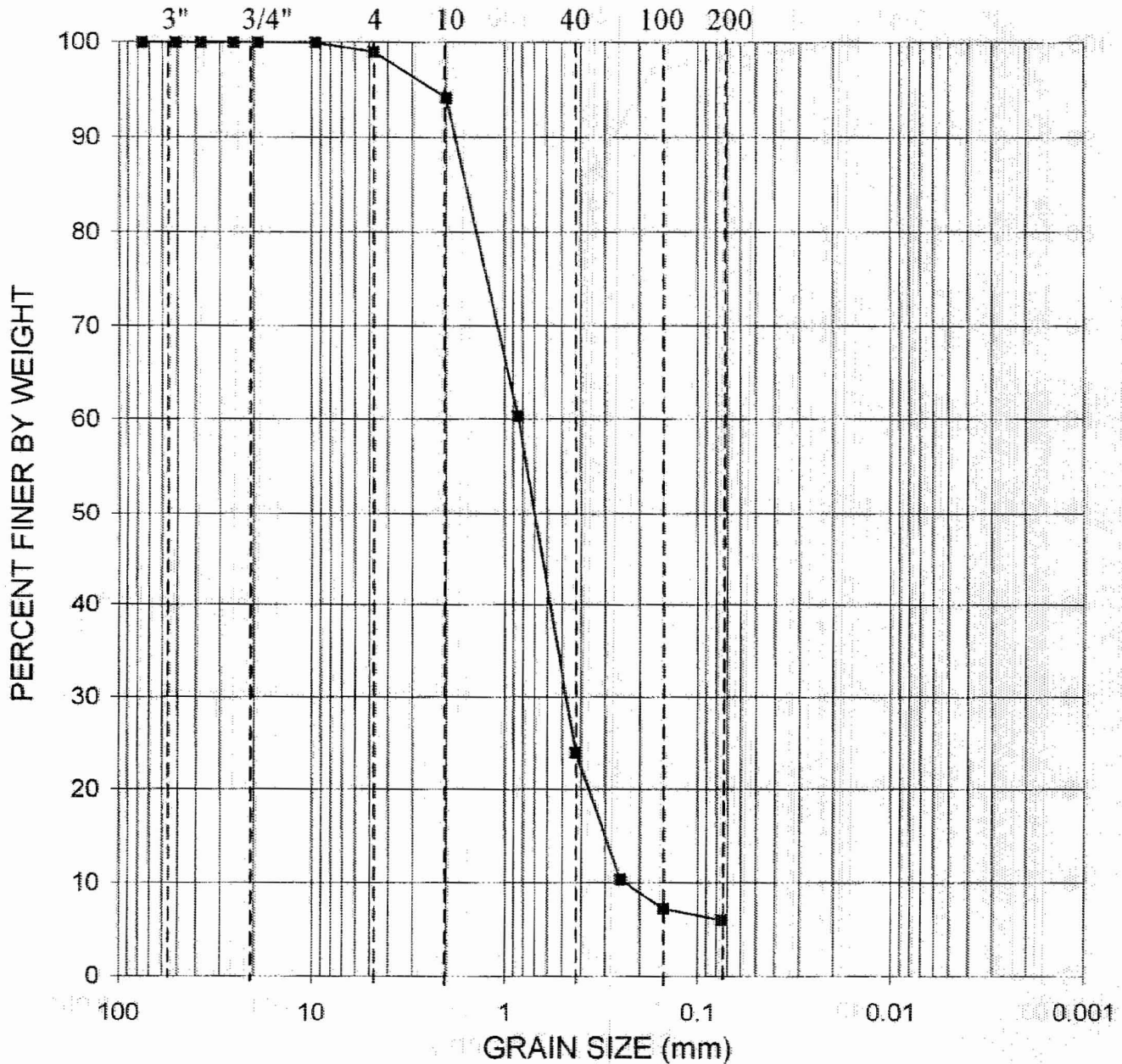
**GRADATION CURVE**

ASTM D422

Project:	Constellation Energy Group COLA Project Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland	Contract No.:	06120048.00	Date:	8/28/2006
Boring No.	Depth (ft)	Sample Description	Class.	LL	PI
TP-B-715	5.5-6.5	Poorly Graded SAND, with silt, trace gravel, tan	SP-SM		



U.S. Standard Sieve Nos.



GRAVEL	SAND	SILT OR CLAY
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**GRADATION CURVE**  
ASTM D422

Project:	Constellation Energy Group COLA Project, Calvert Cliffs Nuclear Power Plant (CCNPP), Calvert County, Maryland			Contract No.: 06120048.00	Date: 8/29/2006
Boring No.	Depth (ft)	Sample Description	Class.	LL	PI
TP-B-716	6.0-7.0	Poorly Graded SAND, with silt, trace gravel, brown	SP-SM		

