



CONCRETE COMPRESSIVE STRENGTH TEST

PROJECT :

Req. No. 52-925

SAMPLE FROM : WATERSTOP PRODUCT CO.,LTD.

Date of Request 15/9/2009

CONTRACTOR :

Date of Submission 20/10/2009

Spec. No.	Code	Cross Sectional Area (cm ²)	Height of Specimen (cm)	Weight of Specimen (kg)	Slump of Concrete *	Date of Casting * (d/m/y)	Date of Testing (d/m/y)	Ages (days)	Ultimate Load (kg)	Comp. Strength (ksc)	Weight per Volume (kg/cu.m.)	Remark
1	Water conproof	227.55	14.95	8.010	10.0	14-Sep-09	15-Sep-09	1	60,668	266.61	2,354.55	
2	Water conproof	226.95	14.97	8.048	10.0	14-Sep-09	15-Sep-09	1	64,581	284.56	2,368.82	

Mix Cement : Sand : Aggregate = 1 : 2.17 : 3.26 , w/c = 0.53 , ใช้น้ำยา Water conproof 250 ml. ต่อ Cement 50 kg.



* Data obtained from the request agency

TYPE OF SAMPLE : CYLINDER CUBE

METHOD OF CAST : MANUAL



Mr.Sombat Natesawang

Note: 1) CERTIFICATION APPLIES TO TEST SAMPLES ONLY.

2) NO ERASURE OR ALTERATIONS.

3) THERE ARE TWO TESTED SAMPLES FOR THIS DATA SHEET.

ผศ.แหลมทอง เหล่าคงการ



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Req. No. 52-925

SAMPLE FROM : WATERSTOP PRODUCT CO.,LTD.

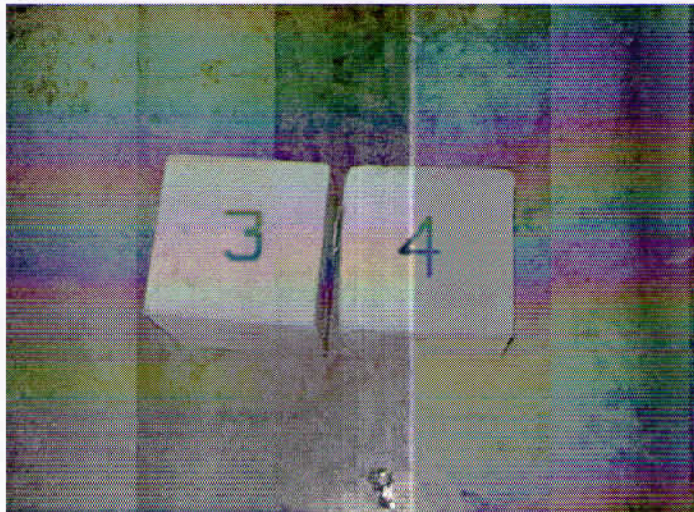
Date of Request 15/9/2009

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1	Water conproof	231.00	14.90	8.102	10.0	14-Sep-09	17-Sep-09	3	82,082	355.33	2,353.89	
2	Water conproof	228.30	14.95	8.035	10.0	14-Sep-09	17-Sep-09	3	77,140	337.88	2,354.13	

Mix Cement : Sand : Aggregate = 1 : 2.17 : 3.26 , w/c = 0.53 , ใช้ น้ำ 1 Water conproof 250 ml. ต่อ Cement 50 kg.



* Data obtained from the request agency

TYPE OF SAMPLE : CYLINDER

CUBE TESTED BY

METHOD OF CAST : MANUAL

[Signature]
Mr.Sombat Natesawang

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[Signature]

ศาสตราจารย์ ดร.เฉลิมทอง เหล่าคงการ



CONCRETE COMPRESSIVE STRENGTH TEST

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Req. No. 52-925

SAMPLE FROM : WATERSTOP PRODUCT CO.,LTD.

Date of Request 15/9/2009

CONTRACTOR :

Date of Submission 20/10/2009

Spec. No.	Code	Cross Sectional Area (cm ²)	Height of Specimen (cm)	Weight of Specimen (kg)	Slump of Concrete *	Date of Casting * (d/m/y)	Date of Testing (d/m/y)	Ages (days)	Ultimate Load (kg)	Comp. Strength (ksc)	Weight per Volume (kg/cu.m.)	Remark
1	Water conproof	226.20	15.07	7.787	10.0	11-Sep-09	18-Sep-09	7	78,376	346.49	2,284.34	
2	Water conproof	227.71	14.98	7.833	10.0	11-Sep-09	18-Sep-09	7	79,817	350.53	2,296.37	
3	Water conproof	229.81	14.97	8.085	10.0	11-Sep-09	18-Sep-09	7	80,229	349.11	2,350.10	

Mix Cement : Sand : Aggregate = 1 : 2.17 : 3.26 , w/c = 0.53 , ใช้ น้ำยา Water conproof 250 ml. ต่อ Cement 50 kg.



* Data obtained from the request agency

TYPE OF SAMPLE : CYLINDER CUBE

METHOD OF CAST : MANUAL




Mr.Sombat Natesawang

Note: 1) CERTIFICATION APPLIES TO TEST SAMPLES ONLY.

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3) THERE ARE THREE TESTED SAMPLES FOR THIS DATA SHEET.



ผศ.แหลมทอง เหล่าคงคา



CONCRETE COMPRESSIVE STRENGTH TEST

PROJECT :

Req. No. 52-925

SAMPLE FROM : WATERSTOP PRODUCT CO.,LTD.

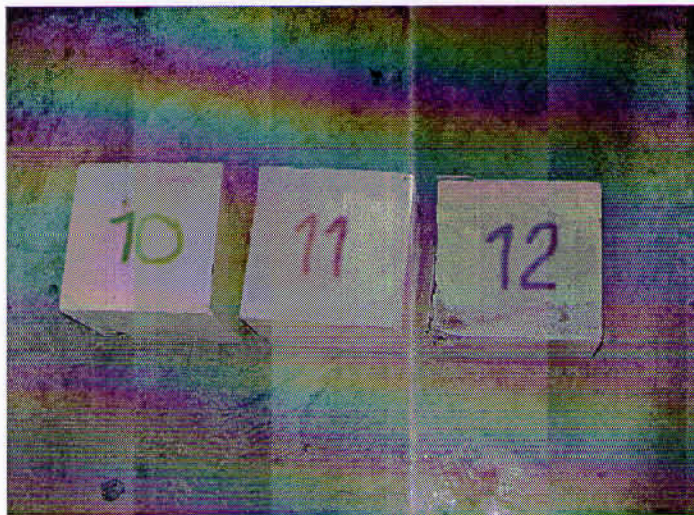
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1	Water conproof	229.95	14.99	8.160	10.0	12-Sep-09	10-Oct-09	28	99,789	433.95	2,367.28	
2	Water conproof	228.14	15.02	8.125	10.0	12-Sep-09	10-Oct-09	28	101,848	446.42	2,371.08	
3	Water conproof	229.21	14.97	8.126	10.0	12-Sep-09	10-Oct-09	28	101,436	442.55	2,368.24	

Mix Cement : Sand : Aggregate = 1 : 2.17 : 3.26 , w/c = 0.53 , ใช้ปูนขาว Water conproof 250 ml. ต่อ Cement 50 kg.



* Data obtained from the request agency

TYPE OF SAMPLE : CYLINDER CUBE

METHOD OF CAST : MANUAL



TESTED BY:

Signature of Mr. Sombat Natesawang

Mr.Sombat Natesawang

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CERTIFIED BY:

Signature of Mr. Sombhat Natesawang

พ.ศ.แหลมทอง เหล่าคองวาร