CIVIL REQUEST FOR SAMPLING AND TESTING SERVICES

Date	Click or tap to enter a date.	**Province**	

REQUESTORS DETAILS			
Name		**Signature**	
Surname			
Department		**Office**	
Email Address		**Cell Number**	
PIC/Engineer		**Email Address**	

What triggered the request for sampling and testing services?	**No. units affected?**	

DETAILS OF PROJECT				
Name of Project			**Type of Project**	☐ **Subsidy**
Area of Project				☐ **Non-Subsidy**
Municipality Name				
Supplier		**Name of Builder**		
Project Number		**Contact Person**		
Size of Project		**Office Address**		
No. of units complete		**Office Number**		
No. of units incomplete		**Cell Number**		

Material Source	

Is Project Enrolled?	☐ **Yes**	**Date Enrolled**	Click or tap to enter a date.
	☐ **No**	**Enrolment No.**	

CONFIDENTIALITY

The NHBRC material testing laboratory is committed to protecting the privacy and information of its customers. All customer confidential information shall be protected from unauthorised exposure to third parties. SANAS Assessors will have access to the customer confidential information during assessment, to protect our customers, the assessors shall sign the NHBRC external auditor confidential agreement before commencing with assessment.
If the laboratory is required, by law, to release confidential information, the customer shall be notified prior to the release of the information, unless prohibited by law.

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PURPOSE OF SAMPLING AND TESTING REQUEST		STAGE OF CONSTRUCTION	
Approval of supplier	☐	Beam Filling	☐
Forensic Investigation	☐	Completed	☐
Handling of complaint	☐	Earthworks and Site Preparation	☐
Suspect material	☐	Foundation	☐
Verify test results received from contractor	☐	Plastering	☐
Walling and/or framing	☐	Practical Completion	☐
Other – specify below	☐	Roofing	☐
		Wall plate	☐
		Walling and/or Framing	☐
		Other – specify below	☐

WHAT MATERIAL DO YOU WANT TO HAVE TESTED?	
Building sand	☐
Burnt clay masonry	☐
Concrete - masonry	☐
Concrete - fresh	☐
Concrete - hardened	☐
Coarse aggregate	☐
Earth blocks	☐
Mortar - hardened	☐
Mortar - premix	☐
Plaster – hardened	☐
Plaster - sand	☐
Plaster - premix	☐
Other – specify below	☐

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WHAT TESTS MUST BE CONDUCTED?	
Compressive strength of brunt clay masonry to SANS 227	☐
Compressive strength of concrete cores to SANS 5865	☐
Compressive strength of concrete cubes to SANS 5863	☐
Compressive strength of concrete masonry to SANS 1215	☐
Drying shrinkage and expansion on re-wetting of concrete masonry to SANS 1215	☐
Efflorescence of burnt clay masonry to SANS 227	☐
Irreversible moisture expansion of burnt clay masonry to SANS 227	☐
Methylene blue value of fine aggregates to SANS 6243	☐
Organic impurities of fine aggregates to SANS 5832	☐
Sieve analysis of fine aggregates to SANS 3001 AG1	☐
Slump test of freshly mixed concrete to SANS 5863-1	☐
Soundness (test for popouts) of burnt clay masonry to SANS 227	☐
Soundness (test for popouts) of concrete masonry to SANS 1215	☐
Water absorption of burnt clay masonry to SANS 227	☐
Other – specify below	☐

FOR NHBRC LABORATORY COMPLETION AND IS TO BE RETURNED TO THE REQUESTER LISTED ABOVE				
Accepted by: Name and Surname			**Sample No.**	
Has request been accepted?	☐ **Yes**	☐ **No**	**Date accepted**	Click or tap to enter a date.
If not accepted, give reasons				