City of Brentwood Planning & Codes Department Foundation / Retaining Wall Inspection Report Form

A foundation inspection/report form is required for concrete or masonry foundation walls subject to hydrostatic pressure from groundwater or by Section 404 of the currently adopted International Residential Code.

Deliver, Mail OR E-Mail To: City of Brentwood - Planning & Codes Department 5211 Maryland Way / P.O. Box 788 Brentwood, TN 37024-0788 planning-codes@brentwoodtn.gov

The residential homebuilder's engineer may inspect the project foundation. This procedure requires notification to the Codes Department (615) 661-7077 on the day of inspection and submittal of this Foundation Inspection Report Form from the design professional within three days after foundation inspection. For transitional lots, this document shall also be provided to the city's Engineering Department at 1750 General George Patton Drive, Brentwood, TN 37027.

Foundation construction shall be capable of accommodating all loads and the transmitting of resulting loads to supporting soils according to Sections R301, R403 & R404 of the currently Adopted IRC. Fill soils that support footings and foundations shall be designed, installed and tested in accordance with accepted engineering practices. Foundation drainage, foundation waterproofing and dampproofing installations/applications must comply with Sections R405 & R406.

DESIGN PROFESSIONAL:	DATE:		
TENNESSEE LICENSE NUMBER:	EXPIRATION DATE:		
ADDRESS:			
CITY:	ST	ATE:	ZIP CODE:
TELEPHONE #: () E-M	AIL:		
SITE ADDRESS:	LOT#:	SUBDIVIS	SION:
DEFINE THE STRUCTURE TYPE AND/OR LO (deck, garage, addition, new single family, etc.) (com			THIS REPORT IS DOCUMENTING
(Check One) CONVENTIONAL LOT-(les TRANSITIONAL LOT-(at le STEEP-(over 25% grade)	ss than 15% gr	ade); OR,	
DESIGN COMPRESSIVE STRENGTH:			
REDI-MIX SUPPLIER:		ADDITI (brand na	
WEATHER CONDITIONS AT TIME OF INSPECT	`ION:		
FOUNDATION <u>HEIGHT(</u> S): DESIGNED ACTUAL:			

UNBALANCED BACKFI	ILL <u>HEIGHT</u> : FRONT	
REAR	RIGHT SIDE	LEFT SIDE
TYPE & EXTENT OF RE	BAR/STEEL REINFORCEMENT:	
ADDITIONAL REMARK	S:	
	N OF THE LICENSED DESIGN PRO	ESIGN PROFESSIONAL'S FIRM AND UNDER DFESSIONAL OR IS THE LICENSED DESIGN

INSPECTOR ARRIVAL TIME: ______DEPARTURE/COMPLETION TIME: _____

INSPECTOR'S NAME: (print) _____

TO BE COMPLETED BY THE LICENSED DESIGN PROFESSIONAL: (I have reviewed our field observation records and have verified that the foundation wall installation meets or exceeds Chapter 4 of the currently adopted ICC International Residential Code)



SEAL, SIGNATURE and DATE OF SIGNATURE (provide in the box above)

(For Staff Only - City of Brentwood – Planning & Codes Department)					
REVIEWED BY:	DATE:				
REVIEW COMMENTS:					
	APPROVED: YES	NO			