

Project Information		
City Project Number	Project Address (Include City, State, and Zip Code)	
Print Building Owner's Name (First, Last)	Contact Phone Number	Contact Email

ERCC Testing Firm		
Test Date	Print Firm Name	Print ERCC Technician's Name
Address (Include City, State, and Zip Code)		City of Houston Registration #
Texas P.E. / FCC GROL License No.	Contact Phone	Contact Email

By signing and/or affixing my seal below, I hereby attest to the following:

- \_\_\_\_\_  
(Initials) 1. That the person performing the required inspection and testing of the ERCC system is objective, competent, and independent from the contractor responsible for the work being inspected.
- \_\_\_\_\_  
(Initials) 2. I have disclosed all possible conflicts of interest to Houston Public Works before submitting this inspection report.
- \_\_\_\_\_  
(Initials) 3. The following inspections and test procedures were performed at the property located at the address listed above and that the Emergency Responder Communication Coverage for the said property was found to be compliant in accordance with the provisions of the Houston Construction Code.

Initials	Applicable Test Procedures and Inspections
_____	The test was conducted using: <input type="checkbox"/> a calibrated portable radio of the latest brand and model used by the agency talking through the agency's radio communication system, <input type="checkbox"/> a calibrated reputable brand spectrum analyzer (See Attached Grid Test Report for details)
_____	<input type="checkbox"/> Each floor of the building was divided into a grid of 20 approximately equal test areas and, when tested, no more than one test area has failed the test; or <input type="checkbox"/> Each floor of the building was divided into a grid of 40 approximately equal test areas and, when tested, no more than two nonadjacent test areas were found to have failed the test
_____	Two-way radio communications were verified by testing the two-way communication to and from the outside of the building from a single point approximately in the center of each test area. No retests occurred for the representative area based upon a second or third point selected.
_____	The ERCC on each floor has been determined to be: <input type="checkbox"/> a minimum of 95% in accordance with the provisions of Section 510 of the Houston Fire Code. This is a passing score and at the time of this special inspection the building complies with the code provisions of the Houston Construction Code for ERCC <input type="checkbox"/> less than 95%; therefore, a radio signal enhancing BDA system is needed

**NOTE:** This inspection checklist and any attached documents address the Special Inspection Testing requirement applicable to the ERCC code requirements associated with the new building(s), buildout(s), building addition(s) and/or remodel project(s) listed below:

City of Houston Project Number(s)	Project Description <i>Scope of Work: Specify the areas tested by floors, hallways, critical areas (fire command center, fire pump rooms, exit stairs, exit passageways, elevator lobbies) and others</i>
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Engineer Seal or Image of Special Inspectors FCC General Radiotelephone Operators License

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date