

Stone Moisture Assessment

Weichert Workforce Mobility 3500 Claymoore Park Drive Houston TX 77043

09/15/2023 Customer File # M-C-00288249-2 FICS Order # 3052907

Inspection Address

Greg Scansen 5226 Kiam Street Houston TX 77007

In accordance with your request a Stone Moisture Assessment was conducted on **09/13/2023** at the above captioned property. The following is a summary of the inspector's findings.

Stucco Location	Front
Floor Level	1 2
Stone Location	Front
Floor Level	1
Weather Conditions	Partly Cloudy
Temperature	85
Age of Home	9 Years
Age of System	9 Years
Name of Installer	N/A
Name of Builder	N/A
Type of Windows	Vinyl
Type of Substrate	N/A
Type of Stucco/Stone	MSV

MOISTURE SURVEY READINGS



The inspection has determined that deficiencies exist in the stucco/stone installation and moisture readings are less than 20%. This level of moisture indicates a low potential for structural damage. REPAIRS TO CORRECT THE INSTALLATION DEFICIENCIES ARE NECESSARY.

EVALUATION OF STUCCO/STONE	
Does the stucco/stone terminate above grade?	Acceptable
Are all terminations properly back-wrapped?	Acceptable
Does the stucco terminate above hardscape?	Acceptable
Is a weep screed present?	Acceptable
Are there any areas with cracking or surface damage?	Acceptable
Are sealant joints present at windows and doors?	Acceptable
Are sealant joints present at all intersections of stucco/stone and dissimilar materials (ie windows, doors, trim, fixtures)?	Acceptable
Does the stucco/stone terminate two inches above the roofing?	Acceptable
Are kick-out diverter flashings properly installed?	Acceptable
Are all exterior fixtures and utility penetrations properly installed and sealed?	Sealant-expansion joints have not been properly installed at the surface penetrations and fixtures.
Corrective Action	Contractor to install properly designed sealant joints utilizing compatible caulk-sealant at all applicable locations on the exterior.
Are all trim elements properly sloped?	Acceptable

If you should have any questions, please do not hesitate to contact me.

Sincerely,

Frank Wisniewski Jr. Director of Account Management



ADDITIONAL PHOTOS







Surface Fixtures lack sealant



Overview