

ROBERT L. NELSON & ASSOCIATES, INC.

CONSTRUCTION MATERIALS LABORATORY

1107 TOWER ROAD

SCHAUMBURG, ILLINOIS 60173

708/882-1146

March 3, 1993

Kellert Industries
P. O. Box 469
Mannford, Oklahoma 74044

REPORT OF TESTS

SUBJECT: Flexural Bond Strength of Mortar Mixes Containing Kellert Industries Kel-Crete

PROJECT: Kellert Industries Research Project

TEST METHODS: ASTM C270, "Specification for Mortar for Unit Masonry".
ASTM C780, "Test Method for Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry".
ASTM C1072, "Method for Measurement of Masonry Flexural Bond Strength".
UBC No. 24-30, "Standard Test Method for Flexural Bond Strength of Mortar Cement".

SPECIFICATIONS: UBC-24-19, "Mortar Cement".
ASTM C270, "Specification for Mortar for Unit Masonry"