



Elmsford Executive Park, Building 5  
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### REPORT OF GROUT TESTING

DATE OF CAST: 02/08/02  
CLIENT: Lehrer McGovern Bovis  
PROJECT: World Trade Center - Recovery Project  
PROJECT NO.: CCC 0102007  
SUBJECT: COMPRESSIVE STRENGTH OF GROUT CUBES  
WEATHER: 45°F  
REPORT#: GR-001

### LABORATORY TEST RESULTS

| GROUT SPECIMEN I.D. | CONDITION OF SPECIMEN | DATE OF CAST | DATE TESTED | AGE OF SPECIMEN (DAYS) | LOAD (LB) | CUBE COMPRESSIVE STRENGTH (PSI) |
|---------------------|-----------------------|--------------|-------------|------------------------|-----------|---------------------------------|
| 1A                  | GOOD                  | 2/8/02       | 2/15/02     | 7                      | 27810     | 3934                            |
| 1B                  | GOOD                  |              |             | 28                     |           |                                 |
| 1C                  | GOOD                  |              |             | 28                     |           |                                 |
|                     |                       |              |             |                        |           |                                 |

Locations: Base Plates @ Piers # 3 and 4

#### METHODS OF EVALUATION:

ASTM C780 - Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry.

T. Himalaloon/ R. Benson  
INSPECTOR(S)

TH/RB/pn

*Environmental Consulting • Structural Materials Consulting • Failure Investigations*