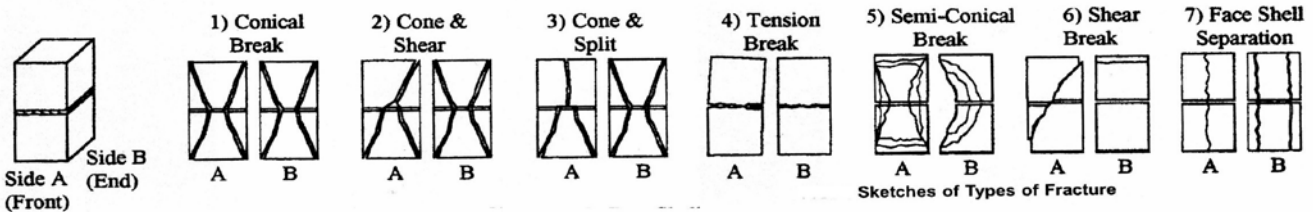
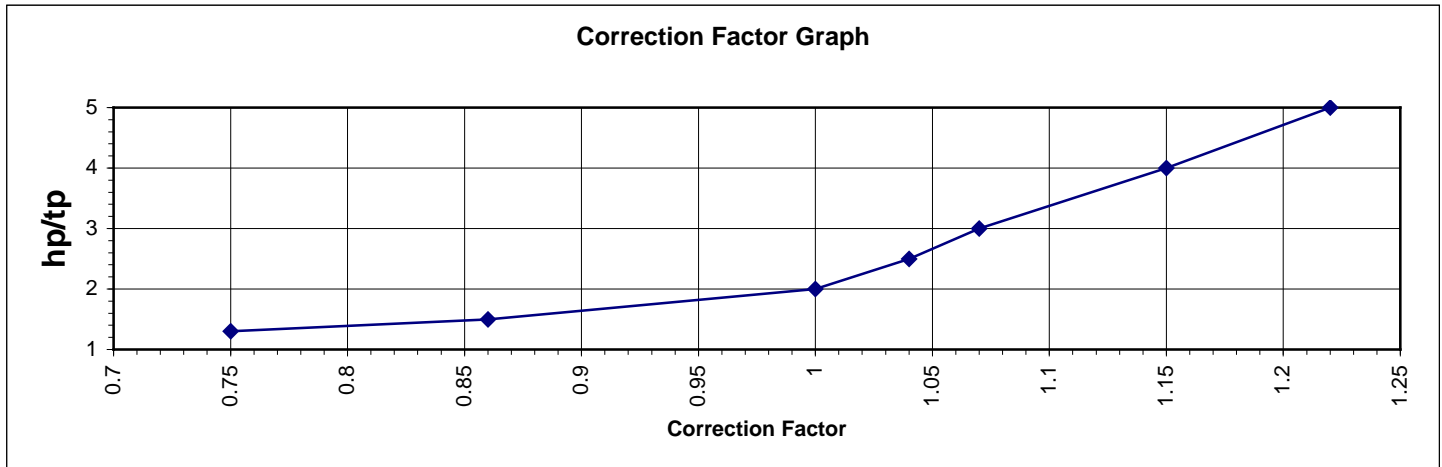


**Report of Masonry Prism
Compressive Strength Test
ASTM C1314**

Project Name: Portland, ME - The Park Danforth
Client: The Park Danforth
Supplier: Gagne Block

Project No: 14-0065.2
Date Specimens Made: 4-25-16
Block Type: 8" Stretcher Block
Design Strength N/A

| Lab ID | Spec. Age (Days) | Length (in) | Width (in) | Capped Height (in) | h_p/t_p Ratio | Net Area (in ²) | Gross Area (in ²) | Load (kips) | Initial Strength (psi) | Correction Factor | Strength (psi) | Break Type |
|--------|------------------|-------------|------------|--------------------|-----------------|-----------------------------|-------------------------------|-------------|------------------------|-------------------|----------------|------------|
| 20761G | 8 | 15.5 | 7.63 | 15.81 | 2.07 | 64.81 | 118.27 | 264.4 | 4080 | 1.05 | 4280 | 6 |
| 20762G | 28 | 15.5 | 7.63 | 15.94 | 2.09 | 64.81 | 118.27 | 324.8 | 5010 | 1 | 5010 | 6 |
| 20763G | 28 | 15.5 | 7.63 | 15.88 | 2.08 | 64.81 | 118.27 | 289.8 | 4470 | 1 | 4470 | 2 |



Remarks: 730 - 59

Reviewed by: *Roger E. Downey*