



State of Rhode Island and Providence Plantations
DEPARTMENT OF EDUCATION
 Shepard Building
 255 Westminster Street
 Providence, Rhode Island 02903-3400

PROJECT CERTIFICATION – IMMEDIATE HEALTH AND SAFETY

SCHOOL DISTRICT Cumberland School Department
 PROJECT Cumberland Immediate Health and Safety Projects
 ADDRESS Cumberland School Department
 2602 Mendon Road, Cumberland, RI 02864

March 17, 2015

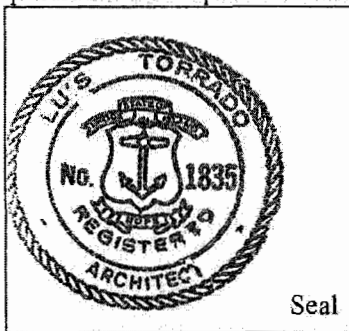
SCOPE OF PROJECT (by school):

Ashton Elementary School	\$ 329,875.89
BF Norton Elementary School	\$ 6,900.00
Community Elementary School	\$ 0.00
Garvin Memorial Elementary School	\$ 0.00
McLaughlin Cumberland Hill Elementary School	\$ 23,460.00
McCourt Middle School	\$ 3,105,014.81
North Middle School	\$ 1,487,925.66
Cumberland High School	\$ 44,712.00
<u>TOTAL:</u>	<u>\$ 4,997,888.36</u>

In accordance with Rhode Island General Law 16-7-41.1, I Luis. A Torrado RI Registration Number 1835 being a registered professional Architect/Engineer hereby certify that the scope of work described above consists of immediate health and safety issues per the Rhode Island State Building Codes and all applicable codes and regulations promulgated to ensure the health and safety of building inhabitants.

16-7-41.1. Eligibility for reimbursement. --

Notwithstanding the provisions of this section, the Board of Regents shall not grant final approval for any project between June 30, 2011 and June 30, 2014 except for **projects that are necessitated by immediate health and safety reasons.** In the event that a project is requested during the moratorium because of immediate health and safety reasons, those proposals shall be reported to the chairs of the house and senate finance committees.



Seal

Firm Name: Torrado Architects
 Address: 35 Greenwich Street,
Providence, RI 02907
 Phone: (401) 781-0633

Signature of Architect/Engineer

Superintendent's Statement:

I certify that the above information is correct to the best of my knowledge and belief and that the project costs include only immediate health and safety issues.

 Signature of Superintendent

SCOPE OF WORK BREAKDOWN BY SCHOOL

SCHOOL:
Ashton Elementary School
130 Scott Road
Cumberland, RI



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Description of Work	Cost of Work	Justification (per applicable health and safety codes)
Asbestos Containing Materials	\$ 288,475.89	Asbestos is a known cancer causing material banned by the EPA and regulated by EPA/ASHARA (15USC-2641 2656), OSHA 29 CFR 1926.1101, RIDOH R23-24.5-ASB, AHERA 40 CFR 763.88. and other Sate and Federal Agencies-Abate ACM tile and install new floor tile
Structural Repairs	\$ 41,400.00	Repair of masonry shall comply with SRC-1 Section 302. Exterior CMU walls of the 1966 Addition have cracks that affect the structural integrity of the building.
SUBTOTAL FOR SCHOOL	\$ 329,875.89	

SCOPE OF WORK BREAKDOWN BY SCHOOL

SCHOOL:
B.F. Norton Elementary School
364 Broad Street
Cumberland, RI



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Description of Work	Cost of Work	Justification (per applicable health and safety codes)
Structural Repairs	\$ 6,900.00	Repair of masonry shall comply with SRC-1 Section 302. Exterior brick walls of the Gymnasium have cracks that affect the structural integrity of the building.
SUBTOTAL FOR SCHOOL	\$ 6,900.00	

SCOPE OF WORK BREAKDOWN BY SCHOOL

SCHOOL:

McLaughlin Cumberland Hill Elementary School
2602 Mendon Road
Cumberland, RI



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Description of Work	Cost of Work	Justification (per applicable health and safety codes)
Gutter Repairs	\$ 23,460.00	Gutters are damaged. Water infiltration into walls and ceilings can lead to mold, damage to ceiling and wall finishes, and damage to non-friable ACM causing it to become friable. RISBC 1504.6, 1507.13, 1508.2, and 1510.3
SUBTOTAL FOR SCHOOL	\$ 23,460.00	

SCOPE OF WORK BREAKDOWN BY SCHOOL

SCHOOL:

North Cumberland Middle School
400 Nate Whipple Hwy.
Cumberland, RI



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255 Westminister Street
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Description of Work	Cost of Work	Justification (per applicable health and safety codes)
Gutter Repairs	\$ 8,280.00	Gutters are damaged. Water infiltration into walls and ceilings can lead to mold, damage to ceiling and wall finishes, and damage to non-friable ACM causing it to become friable. RISBC 1504.6, 1507.13, 1508.2, and 1510.3
Mechanical Repairs	\$ 1,479,645.66	Mechanical systems have reached the end of their useful life and do not meet current SBC1, Section 714 or NFPA 1, Section 12.7.2.
SUBTOTAL FOR SCHOOL	\$ 1,487,925.66	

SCOPE OF WORK BREAKDOWN BY SCHOOL

SCHOOL:
Joseph L. McCourt Middle School
 45 Highland Avenue
 Cumberland, RI



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Description of Work	Cost of Work	Justification (per applicable health and safety codes)
ADA Repairs	\$ 107,640.00	Bathrooms to comply with RI-SBC 2013 Section 1101 and ICC A117.1-2009
Infill Corridor Louvers	\$ 65,687.63	Louvers on walls between classrooms and emergency egress corridors break the fire rating required by the NFPA 1, Section 12.7.5
Roof Replacement & Deck Repairs	\$ 1,446,222.06	Roof has reached the end of its useful life and deck is failing. Water infiltration into walls and ceilings can lead to mold, damage to ceiling and wall finishes, and damage to non-friable ACM causing it to become friable. RISBC 1504.6, 1507.13, 1508.2, and 1510.3
Mechanical Repairs	1485465.12	The HVAC system currently pushes the air from classrooms out into emergency egress corridors through louvers, which violates the NFPA 1, Section 12.7.2.
SUBTOTAL FOR SCHOOL	\$ 3,105,014.81	

SCOPE OF WORK BREAKDOWN BY SCHOOL

SCHOOL:
Cumberland High School
2600 Mendon Road
Cumberland, RI



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Description of Work	Cost of Work	Justification (per applicable health and safety codes)
Exterior Walls Panels	\$ 44,712.00	Exterior metal panels are rusting and failing, letting water inside the building and breaking the weather barrier required by SBC-1, Section 1405.2. Water infiltration into walls can lead to mold, damage to wall finishes, and damage to non-friable ACM causing it to become friable. RISBC 1504.6, 1507.13, 1508.2, and 1510.3
SUBTOTAL FOR SCHOOL	\$ 44,712.00	