

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

BUILDING DEPARTMENT PERMIT

Permit Number: 050902

PERMIT ISSUED
AUG - 1 2005
CITY OF PORTLAND

This is to certify that Cumberland County Recreation WRIGHT BYAN CONSTRUCTION

has permission to Renovate existing locker room and add a new 440 sq ft addition

AT 0 Free St 038 D015001

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and written permission procured before this building or part thereof is altered or closed-in. **48 HOUR NOTICE IS REQUIRED.**

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

OTHER REQUIRED APPROVALS

Fire Dept. Capt. Greg Cues 8-1-05
Health Dept. _____
Appeal Board _____
Other _____
Department Name

[Signature]
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 05-0902	Issue Date: AUG 1 2005	PERMIT ISSUED	Phone: 088 DQ15001
Owner Name: Cumberland County Recreation	Owner Address: 1 Civic Center Sq	Contractor Name: WRIGHT RYAN CONSTRUCTIO	Contractor Address: 10 DANFORTH STREET Portland
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Commercial	Zone: B-3

Past Use: Commercial	Proposed Use: Commercial Renovate existing locker room, add a new 440 sf addition
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Permit Fee: \$1,254.00	Cost of Work: \$137,000.00	CEO District: 1
FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: A4 Type: B3	
Signature: <i>Capl Cass</i>	Signature: <i>[Handwritten]</i>	
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)		
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied		
Signature:		Date:

Proposed Project Description:
Renovate existing locker room and add a new 440 sf addition

Permit Taken By: dmartin	Date Applied For: 07/06/2005	Zoning Approval		
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<p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building permits do not include plumbing, septic or electrical work.</p> <p>3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..</p>	<p>Special Zone or Reviews</p> <p><input type="checkbox"/> Shoreland</p> <p><input type="checkbox"/> Wetland</p> <p><input type="checkbox"/> Flood Zone</p> <p><input type="checkbox"/> Subdivision</p> <p><input type="checkbox"/> Site Plan</p> <p>Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/></p> <p>Date: <i>7/13/05</i></p>	<p>Zoning Appeal</p> <p><input type="checkbox"/> Variance</p> <p><input type="checkbox"/> Miscellaneous</p> <p><input type="checkbox"/> Conditional Use</p> <p><input type="checkbox"/> Interpretation</p> <p><input type="checkbox"/> Approved</p> <p><input type="checkbox"/> Denied</p> <p>Date:</p>	<p>Historic Preservation</p> <p><input type="checkbox"/> Not in District or Landmark</p> <p><input type="checkbox"/> Does Not Require Review</p> <p><input type="checkbox"/> Requires Review</p> <p><input checked="" type="checkbox"/> Approved <i>B-3 am</i></p> <p><input type="checkbox"/> Approved w/Conditions</p> <p><input type="checkbox"/> Denied</p> <p>Date: <i>7/13/05</i></p>
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CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 05-0902	Date Applied For: 07/06/2005	CBL: 038 D015001
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Location of Construction: 54-84 Free St	Owner Name: Cumberland County Recreation	Owner Address: 1 Civic Center Sq	Phone:
Business Name:	Contractor Name: WRIGHT RYAN CONSTRUCT10	Contractor Address: 10 DANFORTH STREET Portland	Phone: (207) 773-3625
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Commercial	

Proposed Use: Commercial Renovate existing locker room, add a new 440 sf	Proposed Project Description: Renovate existing locker room and add a new 440 sf addition
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Dept: Building **Status:** Approved with Conditions **Reviewer:** Mike Nugent **Approval Date:** 08/01/2005

Note: **Ok to Issue:**

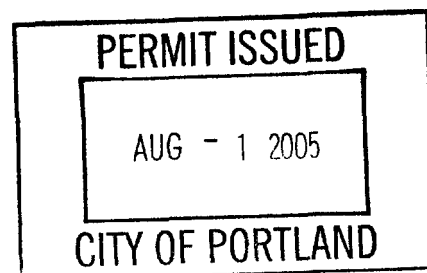
1) Must complete Special Inspections Program as proposed by the design professional.

Dept: Fire **Status:** Approved with Conditions **Reviewer:** Cptn Greg Cass **Approval Date:** 08/01/2005

Note: **Ok to Issue:**

- 1) Fire alarm system to comply with NFPA 72
- 2) All building construction to to comply with NFPA 101
- 3) Sprinkler system to comply with NFPA 13

Comments:
 7/19/2005-mjn: Left a message...need statement of Special Inspections.
 7/28/2005-gg: received granted site plan exemption on 7/21/05
 7/6/2005-dmartin: Called Rick Bergeron on 7/6 left VM (he's on vacation til 7/11) have questions for him. Addition does not have the 3 forms from the engineer. / 7/8 recieved forms routed to Zoning/ DM





ARCHITECTURE
ENGINEERING
PLANNING

Fax Transmission

To: Mike Nugent, Inspection Services Fax #: 874-8716
Manager
City of Portland

From: Andrew Bradley, P.E. Date: July 26, 2005

Re: Schedule of Special Inspections Job # 05049

Job Name: Cumberland County Civic Center
Locker Room Renovations and
Addition

3 pages, including cover.

REMARKS:

Mr. Nugent,

Attached is the Schedule of Special Inspections for the Civic Center locker room renovation. I will provide you with a List of Agents, the completed/filled out Schedule and Final Letter at the end of construction.

If you have ~~ny~~ questions, or would like to make any changes to the form of this Schedule, please feel free to call me and discuss it,

Thank you,
Andrew

Northeast

Mid-Atlantic

Southeast

cc: File 05049 / 22, PSS

144 Fore Street
PO Box 618
Portland, Maine 04104
☎ 207 772-3846
☎ 207 772-1070
khvw.srnt—linc.com

SCHEDULE OF SPECIAL INSPECTIONS
 Project Number: 05049

Page 1 of 2

MATERIAL/ACTIVITY	ITEM	SERVICE	EXTENT (All, Sample, Other, None)	COMMENTS	AGENT	DATE COMPLETED	REV #
SECONDARY / MISC STRUCTURAL STEEL	1.5d	Review welder certification.		Obtain certification numbers for all welders.			
	1.5c	Verify number, type and location of steel connections between existing structure and masonry.		Visually inspect all.			
	1.5f	Review lintel connections/installation.		Visually inspect all. Verify member size and bearing length.			
SECTION 2 CONCRETE CONSTRUCTION (BOCA 1705.3)							
CONCRETE MATERIALS	2.1a	Review mix design.		Verify approval of all mixes intended for use.			
	2.1b	Review reinforcement grade.		Inspect identifying marks on reinforcing steel.			
	2.1c	Review submittals.		Verify acceptance of proprietary products and reinforcing steel shop drawings. Review requirements of reinforcing steel on placement drawings.			
REINFORCING STEEL	2.2a	Inspect condition and placement of reinforcing steel.		All reinforcing steel at walls and spread footings. Check prior to each concrete placement.			
	2.3a	Verify acceptability of substrate.		Prior to each concrete placement.			
FORMWORK	2.3b	Verify dimensions and materials acceptability.		Prior to each concrete placement.			
	2.4a	Inspect installation of anchor bolts, masonry dowels and other embedded items.		Inspect for each concrete placement.			
EMBEDMENTS	2.5a	Field testing of concrete slump, temperature, and air content.		All concrete placements.			
	2.5b	Take concrete cylinder samples and perform compressive strength test.		All concrete placements.			
	2.5c	Observe concrete placement.		Inspect placement procedures at all concrete placements.			
CONCRETE OPERATIONS	2.5d	Observe concrete curing technique and temperature.		Once daily when air temperature is above 32°F. Twice daily when temperature is below 32°F.			

All Structural Inspections have been completed in accordance with applicable IBC requirements.

Special Inspector

Date

SCHEDULE OF SPECIAL INSPECTIONS
 Project Number: 05049
 Project: Cumberland Cnty Civic Center Locker Room Reno & Addition

MATERIAL/ACTIVITY	ITEM	SERVICE	EXCISENT (All, Samples, Other, None)	APPLICABLE TO THIS PROJECT	AGENT	DATE COMPLETED	REV #
MASONRY CONSTRUCTION (BOCA 1705.5)							
MATERIALS	3.1a	Review material certification.	Verify that product certificates for all concrete masonry components, grout, mortar, reinforcing, and embedded items have been approved.				
	3.1b	Review grout materials and mix design.	Verify approval.				
	3.1c	Review mortar materials and mix designs.	Verify approval of mortar for use in reinforced masonry.				
	3.1d	Review strength determination in accordance with the Prism Strength method in ACI 530.	As directed by SER or Code Enforcement Officer. See contract documents for requirements.				
	3.1e	Review of submittals.	Verify approval of reinforcing steel shop drawings and all items intended for use.				
	3.1f	Preconstruction testing of grout.	Verify submittal approval.				
	3.1g	Preconstruction testing of mortar.	Verify submittal approval.				
	3.1h	Preconstruction Prism tests.	Verify submittal approval.				
	3.2a	Inspect mortar mix proportions, mixing and placing procedures in reinforced masonry construction.	Inspect daily.				
	3.2b	Inspect grout mixture proportions, mixing and placing procedures.	Inspect daily.				
	3.2c	Inspect installation of horizontal, vertical and joint reinforcing including location, size, splices and positioning devices.	Inspect daily.				
3.2d	Inspect installation of anchorage devices and veneer ties.	Inspect daily.					
3.2e	Inspect installation of deformed bar reinforcement.	Inspect prior to each grout placement.					
3.2f	Field testing of grout, masonry prisms, and mortar utilized in reinforced masonry construction.	One test per 5000 square feet of reinforced masonry wall construction.					
GENERAL MASONRY WORK							

All Structural Inspections have been completed in accordance with applicable IBC requirements.

Special Inspector



Commercial Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <u>Cumberland County Civic Center / 3 Center Sq</u>		
Total Square Footage of Proposed Structure <u>440 # Addition</u>	<u>1,230 # Renovation</u>	Square Footage of Lot <u>84-20 Free, 54-84 Spring St.</u>
Tax Assessor's Chart, Block & Lot Chart# <u>038</u> Block# <u>D</u> Lot# <u>015</u>	Owner: <u>Cumberland County Civic Center</u> <u>1 Civic Center Square, Portland</u>	Telephone: <u>775-3481</u>
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <u>Wright-Ryan Construction, Inc</u> <u>10 Danforth Street</u> <u>Portland ME 04101</u> <u>773-3625</u>	Cost Of Work: \$ <u>137,000</u> Fee: \$ <u>1,254⁰⁰</u>
Current Specific use: <u>Portland Pirates Locker Room</u>	<div style="border: 2px solid black; padding: 5px; text-align: center;"> DEPT. OF BUILDING INSPECTION CITY OF PORTLAND, ME <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> JUL - 6 2005 </div> RECEIVED </div>	
Proposed Specific use: <u>Portland Pirates Locker Room</u>		
Project description: <u>Renovate existing Locker Room</u> <u>Build a new 440 SF Addition</u> <u>Per the Attached Plans and Addendum No. 1</u> <u>Plans G1001, AD100, AE100, AE201, SG001 & S-100 dated 6-16-05</u> <u>Addendum No 1 dated 6-21-05</u>		
Contractor's name, address & telephone: <u>Same as Applicant</u>		
Who should we contact when the permit is ready: <u>Rick Bergeron</u>		
Mailing address: <u>Wright-Ryan Construction, Inc</u> <u>10 Danforth Street</u> <u>Portland, ME 04101</u>		Phone: <u>773-3625</u>

Please submit all of the information outlined in the Residential Application Checklist. Failure to do so will result in the automatic denial of your permit.

At the discretion of the Planning and Development Department, additional information may be required prior to permit approval. For further information stop by the Building Inspections office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued. I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: <u>Rick Bergeron</u>	Date: <u>6-22-05</u>
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Permit Fee: \$30.00 for the first \$1000.00 Construction Cost, \$9.00 per additional \$1000.00 cost

This is not a Permit; you may not commence any work until the Permit is issued.



Commercial Building Permit Application Checklist

All of the following information is required and must be submitted in order to help insure an expeditious permitting process.

A Complete Set of construction drawings must include:

Note: Construction documents for construction in excess of \$50,000.00 must be prepared by a Design Professional and bear their seal.

- Cross sections w/framing details
- Detail of any new walls or permanent partitions
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and damp proofing (if applicable)
- Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment, HVAC equipment (air handling) or other types of work that may require special review must be included.

Separate permits are required for internal & external plumbing, HVAC, and electrical installations.

If there are any additions to the footprint or volume of the new or existing structure(s), a plot plan is required and must include:

- The shape and dimension of the lot, footprint of the proposed structure and the distance from the actual property lines drawn to scale. Structures include decks, porches; a bow windows cantilever sections and roof overhangs, sheds, pools, garages and any other accessory structures must be shown.
- Boundary survey to scale showing North arrow; zoning district and setbacks.
- First floor sill elevation (based on mean sea level datum)
- Location and dimensions of parking areas and driveways
- Location and size of both existing utilities in the street and the proposed utilities serving the building
- Location of areas on the site that will be used to dispose of surface water.
- Existing and proposed grade contours
- Silt fence locations

Surveyor's monuments must be in place and the lot staked for a setback inspection.

Please submit all of the information outlined in this Commercial Application Checklist. Failure to do so will result in the automatic denial of your permit.

At the discretion of the Planning and Development Department, additional information may be required prior to permit approval. For further information stop by the Building Inspections office, room 315 City Hall or call 874-8793.

Permit Fee: \$30.00 for the first \$1000.00 Construction Cost, \$9.00 per additional \$1000.00 cost

This is not a Permit; you may not commence any work until the Permit is issued.



CITY OF PORTLAND
BUILDING CODE CERTIFICATE
389 Congress St., Room 315
Portland, Maine 04101

ACCESSIBILITY CERTIFICATE

Designer: Ronald D. Williams, SMRT Inc.

Address of Project: One Civic Center Square

Nature of Project: Addition to Exercise Space

at the Portland Pirates space
in the Cumberland County Civic Center.

The technical submissions covering the proposed construction work as described above have been designed in compliance with applicable referenced standards found in the Maine Human Rights Law and Federal Americans with Disability Act, with respect to an existing building.



Signature: [Handwritten Signature]

Title: Architect

Firm: SMRT Inc.

Address: 144 Fore Street

Portland ME 04101

Phone: 207-772-3846

NOTE: If this project is a new Multi Family Structure of 4 units or more, this project must also be designed in compliance with the Federal Fair Housing Act. On a separate submission, please explain in narrative form the method of compliance.



CITY OF PORTLAND
BUILDING CODE CERTIFICATE
389 Congress St., Room 315
Portland, Maine 04101

TO: Inspector of Buildings City of Portland, Maine
Department of Planning & Urban Development
Division of Housing & Community Service

FROM: Ronald D. Williams, SMRT Inc.

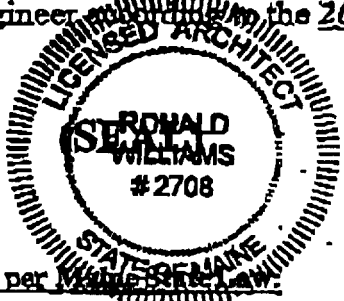
RE: Certificate of Design

DATE: 6/23/2005

These plans and/ or specifications covering construction work on:

The Portland Pirates Locker / Exercise area of the
Cumberland County Civic Center

Have been designed and drawn up by the undersigned, a Maine registered Architect/
Engineer ~~submitting~~ in the 2003 International Building Code and local amendments.



Signature: R.D. Williams

Title: Architect

Firm: SMRT Inc.

Address: 144 Fore Street, Portland

\$50,000.00 or more in new construction, repair expansion, addition, or modification for Building or Structures, shall be prepared by a registered design Professional.

FROM DESIGNER: Ronald D. Williams & Andrew Brundage, SMRT Inc.

DATE: 6/28/2005

Job Name: Portland Pirates Locker Rooms, Greater Portland

Address of Construction: One Civic Center Square Civic Center

2003 International Building Code

Construction project was designed according to the building code criteria listed below:

Building Code and Year I.B.C. 2003 Use Group Classification(s) A-4

Type of Construction 1B (existing const.)

Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2003 IBC Yes

Is the Structure embeded use? No if yes, separated or non separated (see Section 302.3)

Supervisory alarm system? Yes Geotechnical/SOils report required? (See Section 1802.2) No

STRUCTURAL DESIGN CALCULATIONS

Submitted for all structural members (1001.1, 1001.1.1)

DESIGN LOADS ON CONSTRUCTION DOCUMENTS (1603)

Uniformly distributed floor live loads (7603.11, 1607)

Floor Area Use	Loads Shown
<u>GRAND FL. SLABS</u>	<u>125 PSF</u>

N/A

Live load reduction (7008.1.1, 1607.8, 1607.10)

N/A

Roof live loads (1603.1.2, 1607.11)

50

Floor snow loads (1603.1.3, 1607)

38.5

Ground snow load, P_g (1608.2)

1.0

If P_g > 14 psf, flat roof snow load, P_f (1608.3)

1.1

If P_g > 30 psf, snow exposure factor, C_e (Table 1608.3.1)

1.0

If P_g > 10 psf, snow load importance factor, I_s (Table 1608.4)

N/A

Roof thermal factor, C_t (Table 1608.3.2)

C

Sloped roof snow load, P_s (1608.4)

RF MASSIVE

Seismic design category (1612.5)

3.5

Basic seismic force-resisting system (Table 1617.6.2)

ALLOW

Response modification coefficient, R_i, and deflection amplification factor, C_d (Table 1617.8.2)

ALLOW

Analysis procedure (1612.8, 1617B)

ALLOW

Design base shear (1617A, 1617.6.1)

Wind loads (1603.1.4, 1609)

ASCE 7-02

Design option utilized (1609.1.1, 1612B)

15

Basic wind speed (1609.2)

B

Building category and wind importance factor, I_w (Table 1609.6, 1609.5)

±0.18

Wind exposure category (1609.4)

35

Internal pressure coefficient (ASCE 7)

19

Component and cladding pressures (1609.1.1, 1609.6.2.2)

19

Main force wind pressures (7603.1.1, 1609.6.2.1)

Flood loads (1603.1.4, 1612)

Floodhazard area (1612.3)

Elevation of structure

Other loads

Concentrated loads (1607A)

Partition loads (1607.5)

Impact loads (1607.8)

Misc. loads (Table 1607.8, 1607.11, 1607.12, 1607.13, 1607.14, 1607.15, 1607.16, 1607.17, 1607.18, 1607.19, 1607.20, 1607.21, 1607.22, 1607.23, 1607.24, 1607.25, 1607.26, 1607.27, 1607.28, 1607.29, 1607.30, 1607.31, 1607.32, 1607.33, 1607.34, 1607.35, 1607.36, 1607.37, 1607.38, 1607.39, 1607.40, 1607.41, 1607.42, 1607.43, 1607.44, 1607.45, 1607.46, 1607.47, 1607.48, 1607.49, 1607.50)

Earthquake design data (1603.1.5, 1614-1625)

ASCE 7-02

Design option utilized (1614.1)

C

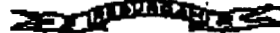
Seismic use group (Category) (Table 1604.5, 1616.2)

0.257, 0.116

Spectral response coefficients, S_{DS} & S_{DI} (1616.1)

D

Site class (1616.1.5)

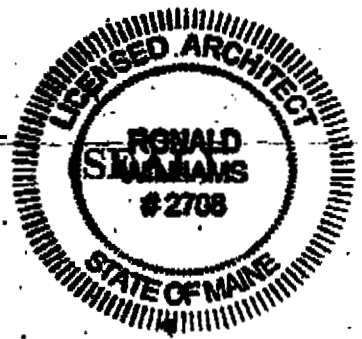


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 BUILDING CODE CERTIFICATE
 389 Congress St., Room 315
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ACCESSIBILITY CERTIFICATE

Designer: Ronald D. Williams, SMRT Inc.
 Address of Project: One Civic Center Square
 Nature of Project: Addition to Exercise Space
at the Portland Pirates space
in the Cumberland County Civic Center

The technical submissions covering the proposed construction work as described above have been designed in compliance with applicable referenced standards found in the Maine Human Rights Law and Federal Americans with Disability Act. with respect to an existing building.



Signature: [Handwritten Signature]
 Title: Architect
 Firm: SMRT Inc.
 Address: 144 Fore Street
Portland, ME 04101
 Phone: 207-772-3846

NOTE: If this project is a new Multi Family Structure of 4 units or more, this project must also be designed in compliance with the Federal Fair Housing Act. On a separate submission, please explain in narrative form the method of compliance.



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BUILDING CODE CERTIFICATE
389 Congress St., Room 315
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Department of Planning & Urban Development
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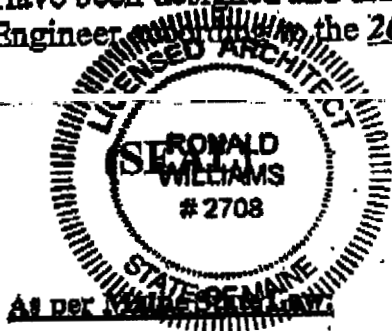
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Engineer, in accordance with the 2003 International Building Code and local amendments.



Signature: R.D. Williams

Title: Architect

Firm: SMRT Inc.

Address: 144 Fore Street, Portland

\$50,000.00 or more in new construction, repair
expansion, addition, or modification for
Building or Structures, shall be prepared by a
registered design Professional.

FROM DESIGNER: Ronald D. Williams & Andrew Bradley, S.M.E.T. Inc.

DATE: 6/28/2005

Job Name: Portland Pirates Locker Rooms, Greater Portland

Address of Construction: One Civic Center Square Civic Center

2003 International Building Code

Construction project was designed according to the building code criteria listed below:

Building Code and Year I.B.C. 2003 Use Group Classification(s) A-4

Type of Construction 1B? (existing const.)

Will the Structure have a fire suppression system in accordance with Section 903.3.1 of the 2003 IBC Yes

Is the Structure mixed use? No if yes, separated or non separated (see Section 302.3)

Supervisory alarm system? Yes Geotechnical/Soils report required? (See Section 1802.2) No

STRUCTURAL DESIGN CALCULATIONS

_____ submitted for all structural members (1021, 1021.1)

DESIGN LOADS ON CONSTRUCTION DOCUMENTS (1808)

Uniformly distributed floor live loads (7603.11, 1807)

Floor Area Use	Loads Shown
<u>GRAND FL. SLABS</u>	<u>125 PSF</u>
_____	_____
_____	_____
_____	_____
_____	_____

N/A

Live load reduction (1908.1.1, 1907.8, 1907.10)

N/A

Roof live loads (1603.1.2, 1607.11)

50

Roof snow loads (1603.7.3, 1608)

38.5

Ground snow load, P_g (1608.2)

1.0

If $P_g > 0.125$ psf, flat roof snow load, P_f (1608.3)

1.0

If $P_g > 10$ psf, snow exposure factor, C_e (Table 1608.3.1)

1.0

If $P_g > 10$ psf, snow load importance factor, I_s (Table 1604.8)

1.0

Roof thermal factor, C_t (Table 1608.3.2)

N/A

Sloped roof snowload, P_s (1608.4)

C

Seismic design category (1616.5)

R/E MASONRY

Basic seismic force-resisting system (Table 1617.4.2)

3.5

Response modification coefficient, R , and deflection amplification factor, C_d (Table 1617.8.2)

EQUIV. FR

Analysis procedure (1616.6, 1617.5)

ALLOW

Design base shear (1617A, 1617B.1)

Wind loads (1609.1.4, 1609)

ASCE 7-02

Design option utilized (1609.1.1, 1616A)

95

Basic wind speed (1609.2)

B

Building category and wind importance factor, I_w (Table 1604.4, 1609.5)

2.0 B

Wind exposure category (1609.4)

35

Internal pressure coefficient (ASCE 7)

19

Component and cladding pressures (1609.1.4, 1609.6.2.2)

Main force wind pressures (1603.1.1, 1609.6.2.1)

Earthquake design data (1609.1.5, 1614-1623)

ASCE 7-02

Design option utilized (1614.1)

C

Seismic use group (Category) (Table 1604E, 1616.2)

0.27, 0.16

Spectral response coefficients, S_{ds} & S_{d1} (1615.1)

D

Site class (1616.1.5)

Flood loads (1603.1.5, 1612)

Flood hazard area (1612.3)

Elevation of structure

Other loads

Concentrated loads (1607.4)

Partition loads (1607.5)

Impact loads (1607.8)

Misc. loads (Table 1607.8, 1607.8.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404)



MESSAGE

TO: Donna at Code/Inspection

FROM: Don Skeffington

FAX: 874-8716

DATE: 7/6/05

SUBJECT: Building Permit Application - Cumb. Co. Civic Cntr.

This Fax Includes This Sheet Plus 3 Sheet(s)

If you have problems receiving this transmittal, please call us immediately at (207) 773-3625

MESSAGE

Attached is the Accessibility Cert. and Cert. of Design, as requested.

Please give me a call if you have any further questions.

Building Maine's Great Spaces

**Wright-Ryan Construction, Inc. • 10 Danforth Street • Portland, Maine 04101
Phone (207)773-3625 • Fax (207)773-5173 • www.wright-ryan.com**



Commercial Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <u>Cumberland County Civic Center / 3 Center Sq</u>		
Total Square Footage of Proposed Structure <u>440 # Addition</u> <u>1,230 # Renovation</u>	Square Footage of Lot <u>8420 Fee</u> <u>34-84 Spring St.</u>	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# <u>038</u> <u>D</u> <u>015</u>	Owner: <u>Cumberland County Civic Center</u> <u>1 Civic Center Square, Portland</u>	Telephone: <u>775-3481</u>
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <u>Wright-Ryan Construction, Inc</u> <u>10 Danforth Street</u> <u>Portland ME 04101</u> <u>773-3625</u>	Cost Of Work: \$ <u>137,000</u> Fee: \$ <u>1,254.00</u>
Current Specific use: <u>Portland Pirates Locker Room</u>	<div style="border: 2px solid black; padding: 5px; text-align: center;"> DEPT. OF BUILDING INSPECTION CITY OF PORTLAND, ME <div style="border: 1px solid black; padding: 5px; display: inline-block;"> JUL - 6 2005 RECEIVED </div> </div>	
Proposed Specific use: <u>Portland Pirates Locker Room</u>		
Project description: <u>Renovate existing locker room</u> <u>Build a new 440 SF Addition</u> <u>Per the Attached Plans and Addendum No. 1</u> <u>Plans G100, AD100, AE100, AE201, SG001 & S-100 dated 6-16-05</u> <u>Addendum No 1 dated 6-21-05</u>		
Contractor's name, address & telephone: <u>Same as Applicant</u>	Who should we contact when the permit is ready: <u>Rick Bergeron</u>	
Mailing address: <u>Wright-Ryan Construction, Inc</u> <u>10 Danforth Street</u> <u>Portland, ME 04101</u>	Phone: <u>773-3625</u>	

Please submit all of the information outlined in the Residential Application Checklist. Failure to do so will result in the automatic denial of your permit.

At the discretion of the Planning and Development Department, additional information may be required prior to permit approval. For further information stop by the Building Inspections office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: <u>Rick Bergeron</u>	Date: <u>6-22-05</u>
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Permit Fee: \$30.00 for the first \$1000.00 Construction Cost, \$9.00 per additional \$1000.00 cost

This is not a Permit; you may not commence any work until the Permit is issued.