

**City of Portland, Maine – Building or Use Permit Application** 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716

Location of Construction: <b>277 Cumberland Ave</b>		Owner: <b>Portland Boys &amp; Girls Club</b>	Phone:	Permit No: <b>901230</b>
Owner Address: <b>Bob Clark 277 Cumberland Ave</b>		Leasee/Buyer's Name: <b>Portland, ME 04101</b>	Phone: <b>874-1069</b>	BusinessName:
Contractor Name: <b>Webb Accessibility Systems]</b>		Address:		Phone:
Past Use: <b>Recreation Facility</b> <b>Educational Youth Development</b>	Proposed Use: <b>Same</b>	<b>COST OF WORK:</b> \$ <b>30,000.00</b>	<b>PERMIT FEE:</b> \$ <b>170.00</b>	<div style="border: 2px solid black; padding: 5px; text-align: center;"> <b>PERMIT ISSUED</b>  <b>DEC 19 1996</b>  <b>CITY OF PORTLAND</b> </div>
		<b>FIRE DEPT.</b> <input type="checkbox"/> Approved <input type="checkbox"/> Denied	<b>INSPECTION:</b> Use Group: Type:	
Proposed Project Description: <b>Install platform lift</b>		Signature: <i>[Signature]</i>		Zone: <b>CBL: 026-C-008</b>
		<b>PEDESTRIAN ACTIVITIES DISTRICT (P.U.D.)</b>		Zoning Approval: <b>Special Zone or Reviews:</b> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan maj <input type="checkbox"/> minor <input type="checkbox"/> mm <input type="checkbox"/>
		Action: Approved <input type="checkbox"/> Approved with Conditions: <input type="checkbox"/> Denied <input type="checkbox"/>		
Permit Taken By: <b>Mary Gresik,</b>		Date Applied For: <b>16 December 1996</b>		

1. This permit application doesn't preclude the Applicant(s) from meeting applicable State and Federal rules.
2. Building permits do not include plumbing, septic or electrical work.
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..

**Zoning Appeal**

Variance  
 Miscellaneous  
 Conditional Use  
 Interpretation  
 Approved  
 Denied

**Historic Preservation**

Not in District or Landmark  
 Does Not Require Review  
 Requires Review

**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 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 provisions of the code(s) applicable to such permit

*[Signature]*  
 SIGNATURE OF APPLICANT **Grab Smith** ADDRESS: DATE: **16 December 1996** PHONE:

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE:

Action:

Approved  
 Approved with Conditions  
 Denied

Date: *1/14/96*

**CEO DISTRICT** 2



# APPLICATION FOR CONSTRUCTION PERMIT

STATE FIRE MARSHAL'S OFFICE

FIRE MARSHAL'S OFFICE  
LICENSING DIVISION  
164 STATE HOUSE STATION  
AUGUSTA ME 04333-0164

NAME OF PROJECT: Platform Lift Installation- Boys & Girls Club  
LOCATION OF PROJECT: 277 Cumberland Avenue  
(street or road) TOWN Portland, ME 04112  
COUNTY Cumberland

### BUILDING USE:

APARTMENTS	<input type="checkbox"/>	HOSPITAL	<input type="checkbox"/>
HOTEL/MOTEL	<input type="checkbox"/>	LIMITED CARE	<input type="checkbox"/>
ROOMING/LODGING	<input type="checkbox"/>	NURSING HOME	<input type="checkbox"/>
CONGREGATE HOUSING	<input type="checkbox"/>	BOARDING HOME	<input type="checkbox"/>
OTHER	<input type="checkbox"/>	HOSPICE	<input type="checkbox"/>

ASSEMBLY CLASS  A  B  C  
 MERCANTILE  A  B  C  
 EDUCATIONAL  Youth Development  
 DAY CARE   
 DETENTION   
 BUSINESS

A NEW BUILDING OR AN ADDITION  A RENOVATION  CHANGE OF USE

SPRINKLER SYS. YES  NO

### CONSTRUCTION TYPE:

Fire Resistive: Type I (443), (332)	<input type="checkbox"/>	Unprotected Ordinary: Type III (200)	<input type="checkbox"/>
Protected Noncombustible Type II (222), (111)	<input type="checkbox"/>	Heavy Timber: Type IV (2H)	<input type="checkbox"/>
Unprotected Noncombustible: Type II (000)	<input checked="" type="checkbox"/>	Protected Wood Frame: Type V (111)	<input type="checkbox"/>
Protected Ordinary: Type III (211)	<input type="checkbox"/>	Unprotected Wood Frame: Type V (000)	<input type="checkbox"/>

OWNER NAME: Boys & Girls Clubs of Greater Portland

MAILING ADDRESS: P.O. Box 7830  
Portland, Maine ZIP 04112 TEL # (207) 874-1069

ARCHITECT OR ENGINEER: N/A

MAILING ADDRESS: \_\_\_\_\_ ZIP \_\_\_\_\_ TEL # \_\_\_\_\_

MAINE REGISTRATION NUMBER \_\_\_\_\_

CONTRACTOR: Weber Accessibility Systems

MAILING ADDRESS: P.O. Box 185  
Mechanic Falls, ME ZIP 04256 TEL # (207) 345-3030

APPROXIMATE DATE OF CONSTRUCTION START-UP: \_\_\_\_\_

I hereby certify that I have been authorized by the owner to make this application as his agent and agree to conform to all applicable laws and regulations of this jurisdiction.

SIGNATURE OF APPLICANT: *Heber...*

ESTIMATED PROJECT COST \$29,615 FEE: \$75.00

LOG #	DATE PLANS REC'D	REVIEW FEE	FEE REC'D	CHECK #	DATE PERMIT ISS.	PERMIT #

APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 PRELIMINARY APPROVAL  APPROVAL LETTER  PERMIT   
 (Use only when permit is not req'd)



VT OFFICE:  
P.O. Box 482  
Hinesburg Road  
Richmond, VT 05477  
802-434-3499  
800-75WEBER  
FAX (802) 434-4601



ME OFFICE:  
P.O. Box 186  
Norway Road  
Mechanic Falls, ME 04256  
207-345-3030  
800-28WEBER  
FAX (207) 345-3127

## QUOTATION

Access Industries Carrier Lift model S9 inclined platform lift to be installed at the Boy's and Girl's Club of Portland, Portland, Me.

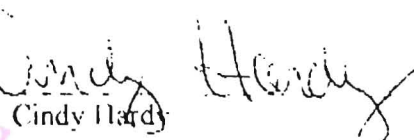
End-load power-fold 28" x 35" platform with key-op call/send controls, 450 lb. capacity, automatic access ramps, manually-operated safety arms, key-operated platform control switch w/ emergency stop, manual lowering device, battery power supply, and self-contained rack & pinion DC drive system. Price based upon 3 stops with 180- degree lower landing parking turn and 90- degree upper landing parking turn Up to 15 meters of total track length.

Unit:	\$27615.00
Installation:	2000.00
Total installed price:	\$29615.00

ADD: \$400.00 for Audio Visual Alert

- Weber will provide all low voltage wiring.
- Customer is to provide a 120 volt, 20 amp grounded dedicated circuit at lower landing, installed by a licensed electrician.
- Crating material is to be disposed of at a suitable location on-site, provided by others.
- Approval is to be obtained by others from the authority having jurisdiction, to install a lift in this stairway.
- This quotation may be withdrawn after 30 days, and is contingent upon confirmation that the lift will fit in the stairway.

Authorized signature

  
Cindy Hardy

8/15/96



# NOMINAL DIMENSIONS

**CARRIER-LIFT**  
INCLINED PLATFORM LIFT  
**MODELS: IL89 & IL92**

## HELICAL TRACK REQUIREMENTS

### STANDARD

#### 28" X 35" PLATFORM

	LOAD BEARING WALL MOUNT 1" x 2" VERTICAL POST	WALL SUPPORTED 2" x 2" VERTICAL POST	FREE STANDING 2" x 4" VERTICAL POST
A*	6-3/4" [172]	7-3/4" [197]	9-3/4" [248]
B*	42-1/4" [1073]	43-1/4" [1099]	45-1/4" [1149]
C	48" [1220]	49" [1245]	51" [1296]
D	51" [1296]	51" [1296]	51" [1296]
E	(2 x C) + F	(2 x C) + F	(2 x C) + F
F	VARIES	VARIES	VARIES

### OPTIONAL

#### 30" X 41" PLATFORM

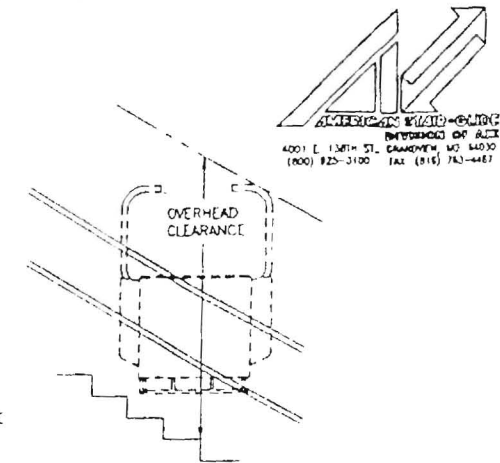
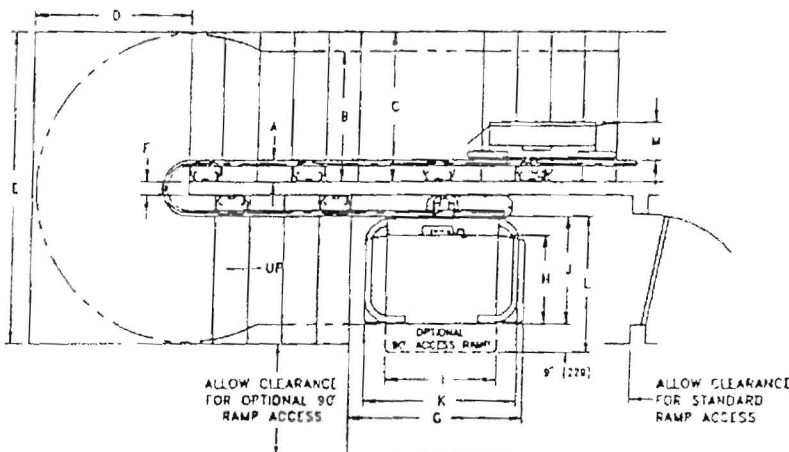
	LOAD BEARING WALL MOUNT 1" x 2" VERTICAL POST	WALL SUPPORTED 2" x 2" VERTICAL POST	FREE STANDING 2" x 4" VERTICAL POST
A*	6-3/4" [172]	7-3/4" [197]	9-3/4" [248]
B*	44-1/4" [1124]	45-1/4" [1149]	47-1/4" [1200]
C	53" [1346]	54" [1372]	56" [1422]
D	54" [1372]	54" [1372]	54" [1372]
E	(2 x C) + F	(2 x C) + F	(2 x C) + F
F	VARIES	VARIES	VARIES

### OPTIONAL

#### 30" X 48" PLATFORM

	LOAD BEARING WALL MOUNT 1" x 2" VERTICAL POST	WALL SUPPORTED 2" x 2" VERTICAL POST	FREE STANDING 2" x 4" VERTICAL POST
A*	6-3/4" [172]	7-3/4" [197]	9-3/4" [248]
B*	44-1/4" [1124]	45-1/4" [1149]	47-1/4" [1200]
C	54" [1372]	55" [1397]	57" [1448]
D	57" [1448]	57" [1448]	57" [1448]
E	(2 x C) + F	(2 x C) + F	(2 x C) + F
F	VARIES	VARIES	VARIES

\* - INDICATES DIMENSION MAY VARY +5mm/-10mm  
DIMENSIONS IN BRACKETS [ ] ARE IN MILLIMETERS



## OVERHEAD CLEARANCE REQUIREMENTS

ANGLE	PLATFORM SIZE		
	28" X 35"	30" X 41"	30" X 48"
1:12 (RAMP)	73-3/8" [1864]	75-11/16" [1922]	77-3/16" [1960]
5°	73-1/2" [1890]	75-3/4" [1925]	77-5/16" [1963]
10°	76-1/2" [1942]	80-9/16" [2046]	81-9/16" [2071]
15°	79-11/16 [2024]	84-9/16" [2148]	86-3/8" [2194]
20°	83-11/16 [2125]	88-3/8" [2244]	91" [2312]
25°	87-5/8" [2225]	93-7/8" [2384]	96-1/4" [2444]
30°	91-3/4" [2330]	98-7/16" [2495]	102" [2591]
35°	95-3/4" [2432]	103-7/8" [2638]	109" [2769]
40°	102" [2580]	110-7/8" [2815]	116-3/16" [2952]
45°	108-1/4" [2750]	118-7/8" [3006]	123-1/2" [3137]

## PARKING REQUIREMENTS & CAR DIMENSIONS

	PLATFORM SIZE		
	28" X 35"	30" X 41"	30" X 48"
G	51" [1270] + 1 TREAD	57" [1450] + 1 TREAD	62" [1574] + 1 TREAD
H	28" [711]	30" [762]	30" [762]
I	35" [889]	41" [1041]	48" [1220]
J	35" [889]	37" [940]	37" [940]
K	49" [1245]	56" [1422]	63" [1600]
L	N/A	46" [1169]	46" [1169]
M	72-1/8" [308]	72-1/2" [315]	72-1/2" [315]

### NOTES:

- FOR STRAIGHT RUN CARRIERS LIFTS USE A & B DIMENSIONS FROM CHARTS AT LEFT.
- FOR 90° ACCESS RAMP SPACE REQUIREMENTS REFERENCE DIMENSIONS "G" AND "L" FROM CHART ABOVE. 90° ACCESS RAMP ONLY AVAILABLE ON 30" X 41" AND 30" X 48" PLATFORMS.

**CAUTION:**  
ALL DIMENSIONS ARE NOMINAL AND SUBJECT TO EXACT STAIRCASE DIMENSIONS AND CARRIER TRACK DESIGN PARAMETERS. IF YOU HAVE QUESTION CONCERNING DIMENSIONS, DESIGN OR INSTALLATION PLEASE CONSULT YOUR SALES PERSON AT AMERICAN STAIRGUIDE.

DEC-11-98 WED 11:28 WEBER ACCESSIBILITY - VT P. 02

VIEWED FOR  
CARRIER FREE  
COMPLIANCE

**STATE OF MAINE**  
DEPARTMENT OF PUBLIC SAFETY  
OFFICE OF STATE FIRE MARSHAL  
AUGUSTA  
**CONSTRUCTION PERMIT**



Permit No. 8257

PERMISSION IS HEREBY GIVEN TO	Location of project.	PROJECT TITLE:
<u>BOYS &amp; GIRLS CLUBS OF GREATER PORTLAND</u>	<u>277 Cumberland Ave.</u>	<u>Platform Lift Installation -</u>
<u>P.O. Box 7830</u>	<u>Portland, ME 04112</u>	<u>Boys &amp; Girls Club</u>
<u>Portland, ME 04112</u>	<u>Portland, ME 04112</u>	OCCUPANCY CLASSIFICATION: <u>Assembly</u>

*To construct or alter the afore referenced building according to the plans hitherto filed with the Commissioner and now approved. No departure from such plans shall be made without prior approval in writing.*

*This permit will expire at midnight on June 9, 1997.*

*This permit is issued under the provisions of Title 25, Chapter 317, Section 2448*

*Nothing herein shall excuse the holder of this permit for the failure to comply with local ordinances, zoning laws, or other pertinent legal restrictions.*

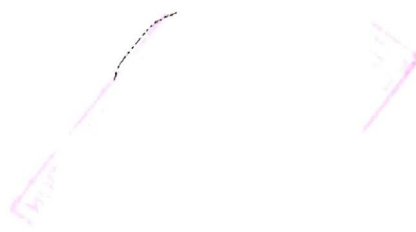
*Dated the 10th day of December A.D. 1996*

FEE \$ 75.00

NOT SPRINKLED

*Alfred H. [Signature]*  
Commissioner - Public Safety

W/home base" storage at top only

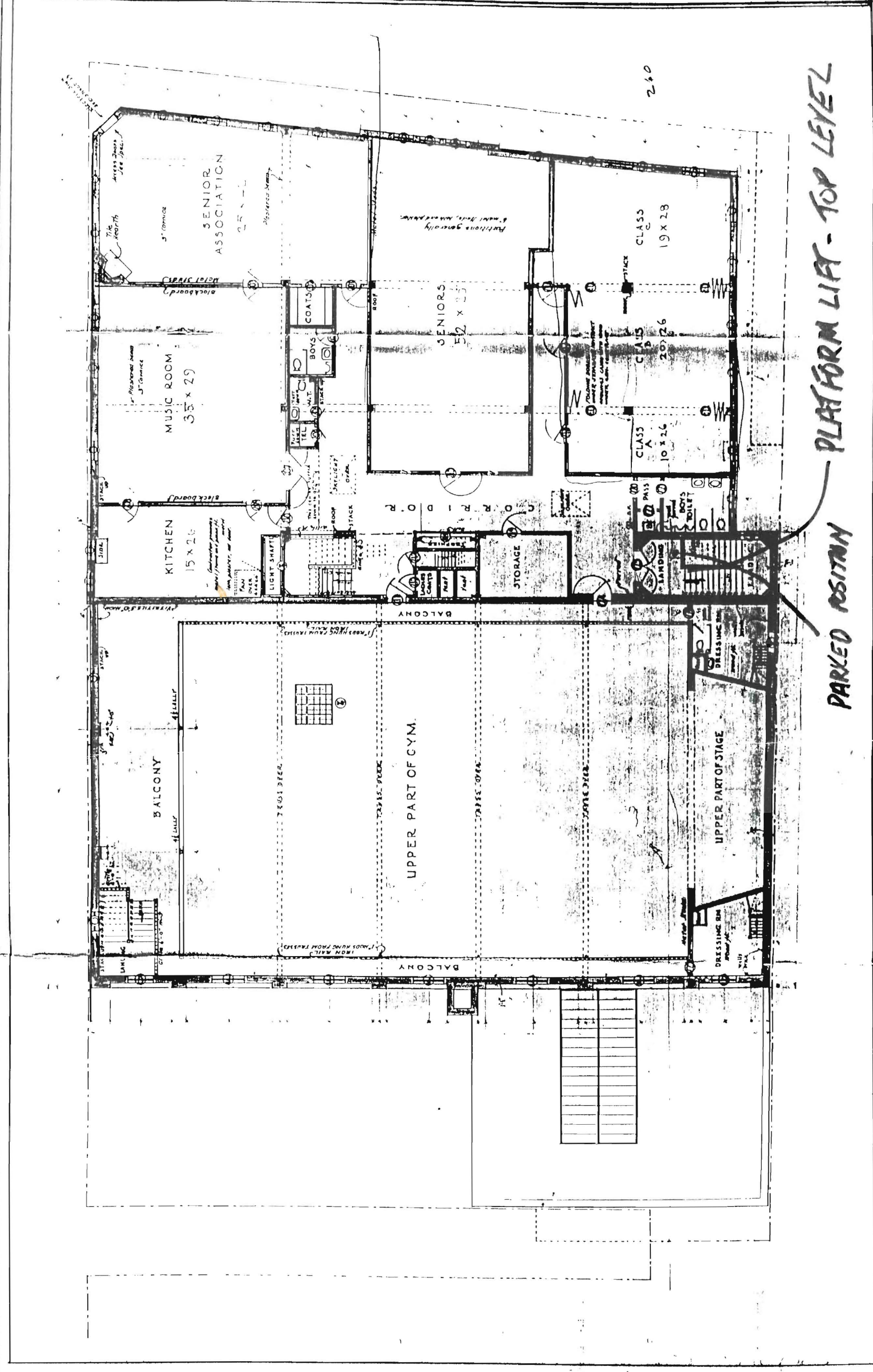


Mar. 1 1930

John Calvin Meyers, F.A.S.A.  
Architects, Portland, Maine

SECOND FLOOR  
SCALE 1/8" = 1'-0"

PORTLAND BOYS CLUB  
CORNER OF  
CUMBERLAND AVE. & CHESTNUT STREET



PLAYFORM LIFT - TOP LEVEL  
PARKED POSITION

LANDING 105" wide

RECEIVED  
DEC 16 1936  
DEPT. OF BUILDING INSPECTION  
CITY OF PORTLAND, ME

Mar. 1-1930

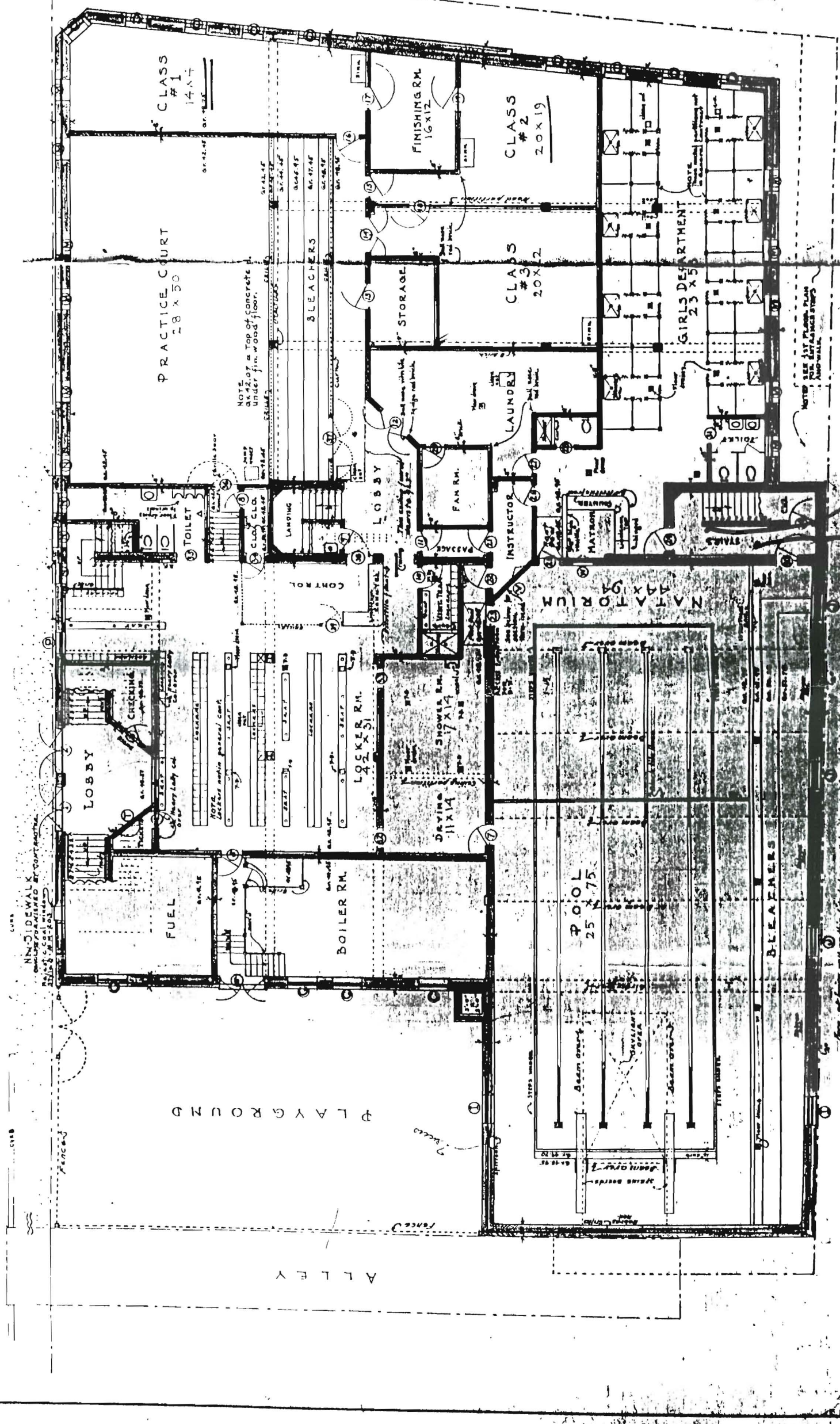
John G. Stevens, M.A.  
Architects Portland, Maine

BASEMENT  
SCALE 1/16" = 1'-0"

PORTLAND BOYS CLUB  
CORNER OF  
CUMBERLAND AVE & CHESTNUT ST.

CHESTNUT STREET

CUMBERLAND AVE.



PLATFORM LIFT

HALLWAY 49" wide

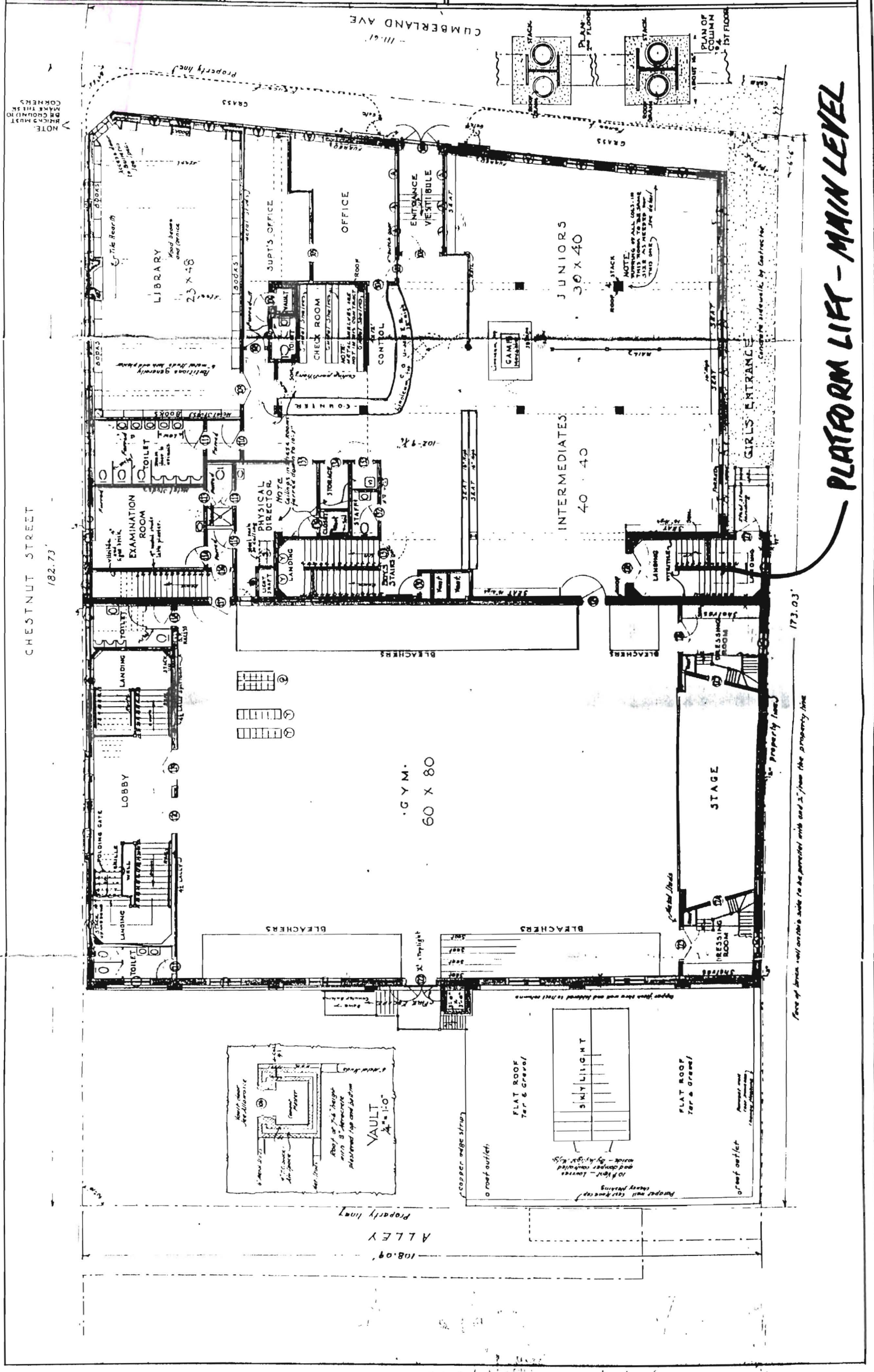
RECEIVED  
DEC 1 1930  
DEPT. OF BUILDING INSPECTION  
CITY OF PORTLAND, ME

Mar. 1 1930

John Calvin Meyers, F.A.S.A.  
Architects, Portland, Maine

FIRST FLOOR  
SCALE 3/16"

PORTLAND BOYS CLUB  
CUMBERLAND AVE. & CHESTNUT STREET



PLATFORM LIFT - MAIN LEVEL

CHESTNUT STREET  
182.73'

ALLEY  
108.09'

173.03'

Face of brick wall on this side to be parallel with end S. from the property line

NOTE  
RICKS MUST  
BE COUNTERED  
AT CORNERS

NOTE:  
WORKING OF ALL ONLY IN  
THIS CASE HAS BEEN DONE  
THIS ONE

VAULT  
4' x 11-0"  
Roof of 24' height  
with 8" concrete  
plastered top and bottom

FLAT ROOF  
Tar & Gravel  
SKYLIGHT  
10' high - lowers  
and covers skylight  
with by light 1/2"

FLAT ROOF  
Tar & Gravel  
Roof outlet  
proper wall construction

BLEACHERS

BLEACHERS

BLEACHERS

BLEACHERS

GYM.  
60 X 80

INTERMEDIATES  
40 X 40

JUNIORS  
30 X 40

LIBRARY  
23 X 48  
Wood beams  
and cornice

Supt's OFFICE

OFFICE

CHECK ROOM

CONTROL

ENTRANCE  
VESTIBULE

GIRLS ENTRANCE

STAGE

RESSING ROOM

EXAMINATION ROOM

PHYSICAL DIRECTOR

LANDING

STAIRS

STAIRS

STAIRS

STAIRS

STAIRS

STAIRS

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