

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

Location of Construction: <i>21 Terrace Avenue</i>		Owner: <i>John Murphy &amp; Patricia Farnsworth</i>	Phone: <i>857-22-2216</i>	Permit No: <b>000450</b>
Owner Address: <i>544</i>	Lessee/Buyer's Name:	Phone:	Business Name:	<b>PERMIT ISSUED</b> <b>MAY 9 2000</b> CITY OF PORTLAND
Contractor Name: <i>Dennis Pool</i>	Address: <i>Westbrook</i>	Phone:		
Past Use: <i>Single family</i>	Proposed Use: <i>same</i>	COST OF WORK: \$ <i>000</i>	PERMIT FEE: \$ <i>20.00</i>	Zoning Approval: <i>OK - 5/19/00</i> <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"/>
Proposed Project Description: <i>above ground pool</i>		FIRE DEPT. <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: Type:	
Permit Taken By: <i>NW</i>	Date Applied For: <i>5/8/00</i>	Signature:	Signature:	

1. This permit application does not 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..

Please call when ready

**PERMIT ISSUED WITH REQUIREMENTS**

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

SIGNATURE OF APPLICANT	ADDRESS:	DATE: <i>5/8/00</i>	PHONE:
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RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	PHONE:
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**PERMIT ISSUED WITH REQUIREMENTS**  
 CEO DISTRICT

BUILDING PERMIT REPORT

DATE: 8 May 2008 ADDRESS: 21 Terrace Ave. CBI: 263-C-012

REASON FOR PERMIT: Above ground Swimming Pool

BUILDING OWNER: Penneault & Murphy

PERMIT APPLICANT: \_\_\_\_\_ CONTRACTOR Daves Bob

USE GROUP: V CONSTRUCTION TYPE: \_\_\_\_\_ CONSTRUCTION COST: 1000.00 PERMIT FEES: 3000

The City's Adopted Building Code (The BOCA National Building code/1999 with City Amendments)  
The City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993)

CONDITION(S) OF APPROVAL

This permit is being issued with the understanding that the following conditions are met: X/K2

1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
2. Before concrete for foundation is placed, approvals from the ~~Development Review Coordinator~~ <sup>Inspection Services</sup> must be obtained. (A 24 hour notice is required prior to inspection) **"ALL LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING."**
3. Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6" of the same material. Section 1813.5.2
4. Foundations anchors shall be a minimum of 1/4" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and a maximum 6' O.C. between bolts. Section 2305.17
5. Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code.
6. Precast concrete must be taken to protect concrete from freezing. Section 1908.0
7. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.
8. Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of 1/2 inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1999)
9. All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical Code/1993). Chapter 12 & NFPA 211
10. Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code.
11. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42". In occupancies in Use Group A,B,H-4, I-1, I-2, M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. Handrails shall be a minimum of 34" but not more than 38". Exception: Handrails that form part of a guard shall have a height not less than 36" and not more than 42". Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/4" and not greater than 2". (Sections 1021 & 1022.0). Handrails shall be on both sides of stairway. (Section 1014.7)
12. Headroom in habitable space is a minimum of 7'6". (Section 1204.0)
13. Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 1/2" maximum rise. All other Use Group minimum 11" tread, 7" maximum rise. (Section 1014.0)
14. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4
15. Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as means of egress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508mm), and a minimum net clear opening of 5.7 sq. ft. (Section 1010.4)
16. Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to other apartment units. (Section 1010.1)
17. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self closer's. (Over 3 stories in height requirements for fire rating is two (2) hours. (Section 710.0)
18. The boiler shall be protected by enclosing with (1) hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment. (Table 302.1.1)

2/10

**THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED**

**Building or Use Permit Pre-Application  
Additions/Alterations/Accessory Structures  
To Detached Single Family Dwelling**

In the interest of processing your application in the quickest possible manner, please complete the information below for a Building or Use Permit.

**NOTE\*\*** 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: 21 Terrace Ave

Tax Assessor's Chart, Block & Lot Number Chart# <u>2003</u> Block# <u>C</u> Lot# <u>01A</u>	Owner: <u>Don Murphy</u>	Telephone#: <u>791-4207</u>
Owner's Address: <u>24 Ft Above ground Pool</u>	Tenant/Buyer's Name (If Applicable) <u>Patricia Penneault</u>	Cost Of Work: <u>\$ 1,000</u> Fee <u>\$ 30.00</u>

Proposed Project Description:(Please be as specific as possible)

24 Ft Above ground Pool

Contractor's Name, Address & Telephone

Dave's Pool Westbrook

Rec'd By:

[Signature]

- Separate permits are required for Internal & External Plumbing, HVAC and Electrical installation.
  - All construction must be conducted in compliance with the 1996 B.O.C.A. Building Code as amended by Section 6-Art II.
    - All plumbing must be conducted in compliance with the State of Maine Plumbing Code.
    - All Electrical Installation must comply with the 1996 National Electrical Code as amended by Section 6-Art III.
    - HVAC(Heating, Ventilation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code.
- You must include the following with you application:

- 1) A Copy of Your Deed or Purchase and Sale Agreement
- 2) A Copy of your Construction Contract, if available
- 3) A Plot Plan (Sample Attached)

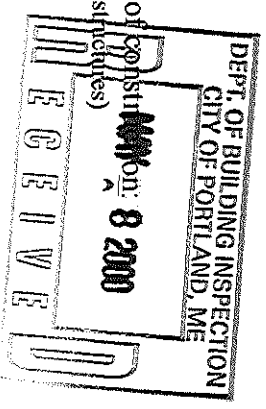
*Please call Dave's Pool*

If there is expansion to the structure, a complete plot plan (Site Plan) must include:

- The shape and dimension of the lot, all existing buildings (if any), the proposed structure and the distance from the actual property lines. Structures include decks porches, a bow windows cantilever sections and roof overhangs, as well as, sheds, pools, garages and any other accessory structures.
- Scale and required zoning district setbacks

**4) Building Plans (Sample Attached)**

- A complete set of construction drawings showing all of the following elements of construction (Sample Attached)
- Cross Sections w/Framing details (including porches, decks w/ railings, and accessory structures)
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and dampproofing
- 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.



**Certification**

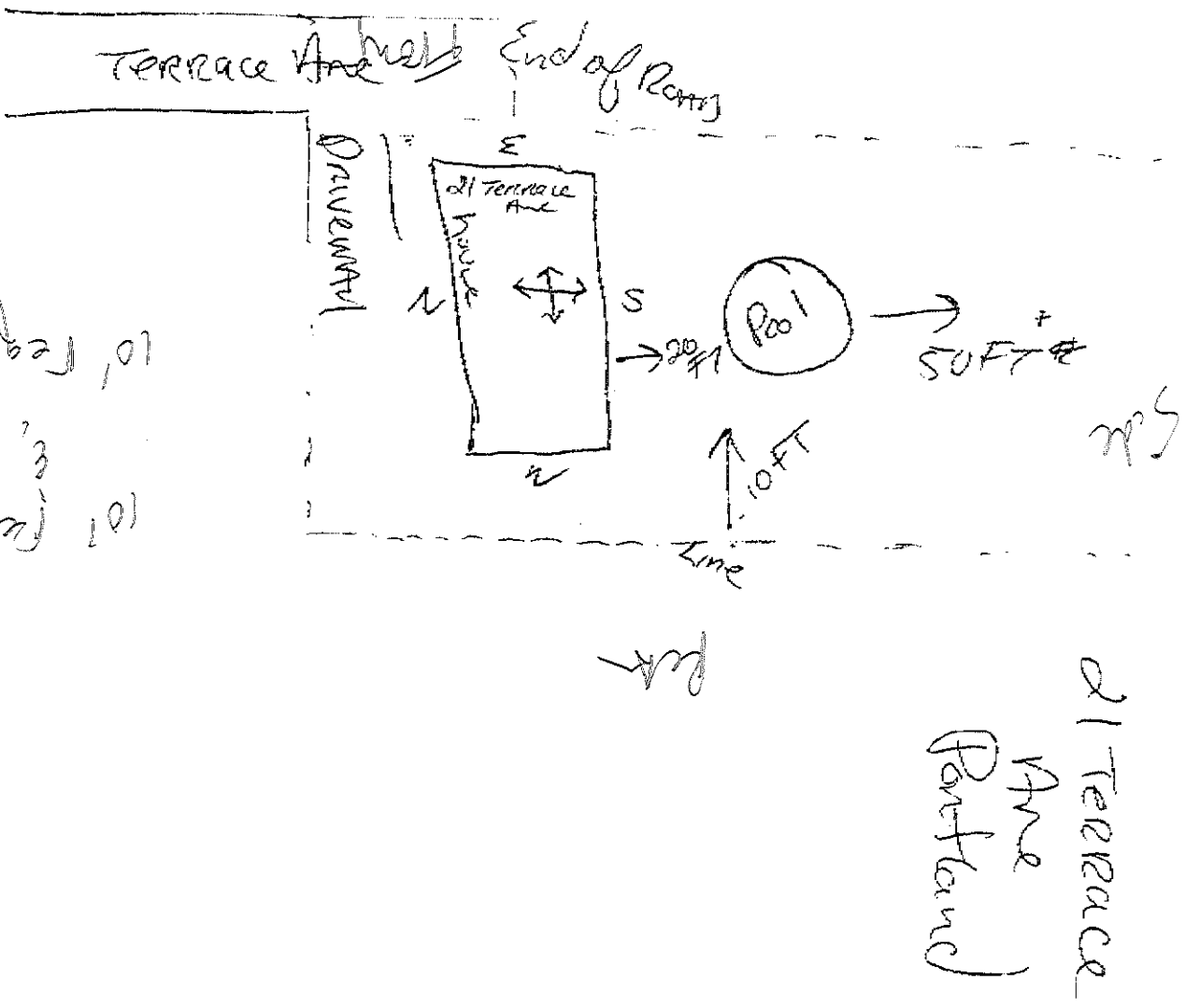
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Signature of applicant: [Signature] Date: 5/8/00

Building Permit Fee: \$30.00 for the 1st \$1000. cost plus \$6.00 per \$1,000.00 construction cost thereafter.

ATTN: Nadine

From: Patricia Remaoult



10' Required from Pool  
 & Side of lines

10' Required from Driveway  
 Structure

Trace 791-4201

**AN EXCELLENT POOL DESIGNED TO STAND UP TO ALL OF THE ROUGH WEAR AND TEAR THAT A FAMILY CAN DISH OUT - ALL AT A GREAT PRICE!**

# Mirada

**INSTALLATION INSTRUCTIONS ANYONE CAN UNDERSTAND!**

- Installation is easy! Many parts are common. Clear, simple instructions are made for the novice.



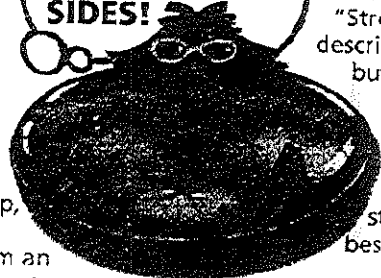
A single type of super-sized screw is used throughout the assembly of the entire round frame.

**ONE TYPE OF SCREW FOR ROUND FRAME ASSEMBLY. IT'S SO EASY!**



**A TRUE OVAL WITH STRAIGHT SIDES!**

- "Best Engineered" and "Strongest Oval Available" accurately describe the MIRADA. Featuring the most buttress braces available, extra wide steel straps and heavy duty bearing plates, this completely integrated system forms a true straight sided oval.



- Superior design plus the strength of steel equal the best value - "THE MIRADA".



**ROUND SIZES**

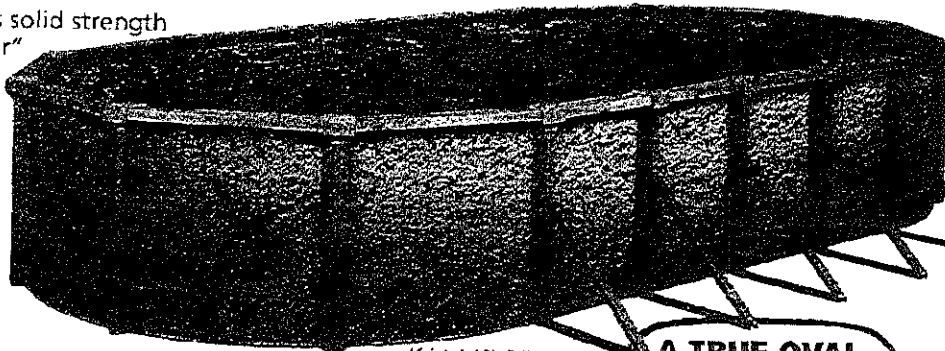
12'	3,70m	<b>OVAL SIZES</b>	
15'	4,70m	12' x 18'	5,60m x 3,70m
18'	5,50m	12' x 24'	7,30m x 3,70m
21'	6,40m	16' x 26'	8,70m x 4,90m
24'	7,30m	16' x 32'	10,00m x 5,00m
27'	8,20m	18' x 33'	10,20m x 5,50m

**PLAY SAFE! DO NOT JUMP OR DIVE INTO ABOVEGROUND POOLS.**



THE MANUFACTURER RESERVES THE RIGHT TO MODIFY, CHANGE OR DISCONTINUE A POOL MODEL WITHOUT NOTICE. ALL SIZES, DIMENSIONS AND SPECIFICATIONS STATED ARE APPROXIMATE.

- The box shaped 6" top ledge provides solid strength - a "Swedish Car" type design.



Kristel 12x24'

• The heavy gauge 52" steel wall undergoes a multi-treatment process including hot-dipped galvanizing, painting with durable "WEATHERIZER" paint, printing with one of our attractive wall patterns and top coating with tough "KRYSTAL KOTE" for lasting beauty.



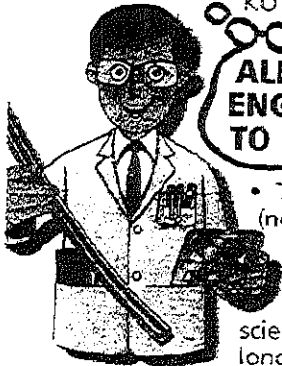
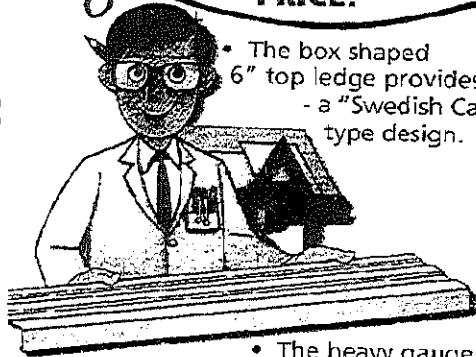
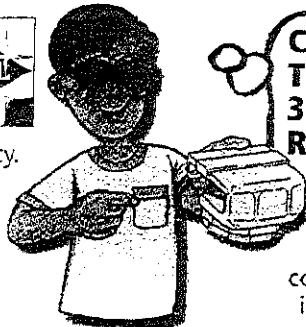
**CHECK OUT THE NEW 3 PIECE RESIN CAP!**

Each 3 piece resin cap, ledge and 6" post connect together to form an integrated TRUE-LOCK system that prevents movement.



**ALL PARTS ARE ENGINEERED TO FIT!**

- Top and bottom tracks are DOUBLE ROLLED (not single) to provide a strong rigid track for the perimeter of the pool with no weak or sharp unrolled edges.
- The hot-dipped galvanized frame is painted with a special, scientifically formulated liquid vinyl "KRYSTAL KOTE" for a long lasting barrier against acid rain, UV rays, pool chemicals and day-to-day family use.



**CORNELIUS INDUSTRIES INC.**  
15 Cushman Road  
St. Catharines, Ontario  
Canada L2M 5S7  
Tel: 905-688-2612  
Fax: 905-688-4288

**CORNELIUS POOLS INC.**  
80 Thompson Street  
North Tonawanda, New York  
U.S.A. 14120  
Tel: 716-692-4955  
Fax: 716-694-3713

**CORNELIUS WEST INC.**  
1511 Railroad Street  
Corona, California  
U.S.A. 91720  
Tel: 909-272-5181  
Fax: 909-272-5220

**TEXAS DISTRIBUTION**  
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Fax: 903-234-6292

