

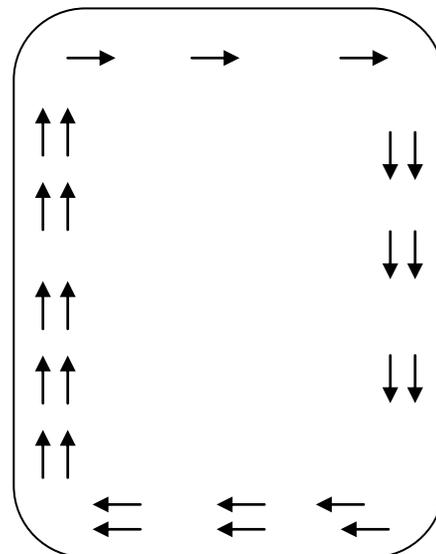
**AMERY YOUTH HOCKEY ASSOCIATION  
POLICY & PROCEDURE MANUAL**

Policy/Procedure: Ice Resurfacer and Ice Resurfacing Procedure

Policy AC

Approved: Approved: July, 2005

- 1) Fill the two large tanks with hot water using the large hose. Place hose in the pipe located on the rear right-side of the Olympic Ice Resurfacer (OIR).
- 2) Fill the small container using the same hose after filling the large tanks. Place hose in the hole on top of the tank. Fill container within 3 inches from the top.
- 3) Check rear blade. Adjust blade to be even with sides. Turn crank one turn clockwise to set depth.
- 4) Start engine and check oil pressure and LP tanks.
- 5) Back onto the ice.
- 6) Place in Drive and increase RPMs to 1200 and drop conditioner and turn on elevator.
- 7) Turn on cold and hot water valves.
- 8) Adjust the blade until shavings are augured into OIR.
- 9) Put out board brush.
- 10) Turn on recirculation pump after half of a lap. Check to make sure pump is working.
- 11) The ice resurfacing pattern should be as follows:



- 12) Shut off water with  $\frac{1}{4}$  laps left to resurface.
- 13) Turn off the recirculation pump.
- 14) Turn off elevator before raising conditioner.
- 15) Continue outside and dump ice shavings and then rinse off augers.
- 16) **WASH** dirt or debris off tires as needed.