LYME-OLD LYME SCHOOLS

Regional School District #18

A Private School Experience ***in a Public School Setting***

Special Facilities & Finance Committee Meeting
December 11, 2018

Committee Members Present: Rick Goulding, Chair; Jean Wilczynski, Co-Chair; Daniel Hagan; Michelle Roche; Andrew Russell

Administration Present: Ian Neviaser, Superintendent of Schools; Hildie Heck, Athletic Director; John Rhodes, Director of Facilities & Technology; James Wygonik, Principal of Lyme-Old Lyme High School

Others Present: Diane Linderman, Board of Ed Member; Tracy Lenz, Girls Tennis Coach; Mary Jo Nosal, Old Lyme Selectwoman; Eric Loftus, Representative from Cape & Islands Tennis and Track; six community members

The meeting was called to order at 5:00 p.m. by Chairman Rick Goulding

An informational session presented by Eric Loftus of Cape & Islands Tennis and Track regarding the condition of the district's tennis courts took place. Mr. Loftus reported on the condition of the district's tennis courts and offered several ideas for remediation from short-term caulking to total replacement. Highlights of his report:

- Cracking is inevitable over time with asphalt courts.
- Common asphalt problems include: heaving net post footings, shatter cracking, setting of the asphalt, separation of paving seams or cold joints.

Mr. Loftus recommended the installation of post tensioned courts which eliminate structural cracking, saves hundreds of thousands of dollars over time due to its durability, and comes with a 25 year warranty. Mr. Loftus reviewed 30 year tennis facility costs of post tensioned vs. asphalt with a life cycle savings of post tensioned concrete of $193,396. A copy of his presentation is attached to these minutes for informational purposes.

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The committee and community members asked questions of Mr. Loftus regarding the post tensioned design and the budgetary implications of fixing the district's tennis courts. The approximate fix for one court is $80,000 with 8-10 weeks installation time.

It was noted that there will have to be a temporary solution to the cracks and heaving on the current courts for the spring 2019 season as currently there are no budgeted funds for new construction and weather-related issues that would preclude construction of courts.

The meeting adjourned at 5:57 p.m.

Cape and Island Tennis & Track

28 Commerce Park Rd PO Box 1100 Pocasset, MA 02559 (508) 759-5636 FAX (508) 563-7915

Background

Founded in 1972

Most Award Winning Company in the United States

Been Building Post Tensioned Concrete Since 1988

Largest Tennis Court Construction Company in New England

AMERICAN SPORTS BUILDERS ASSOCIATION

USTA TM

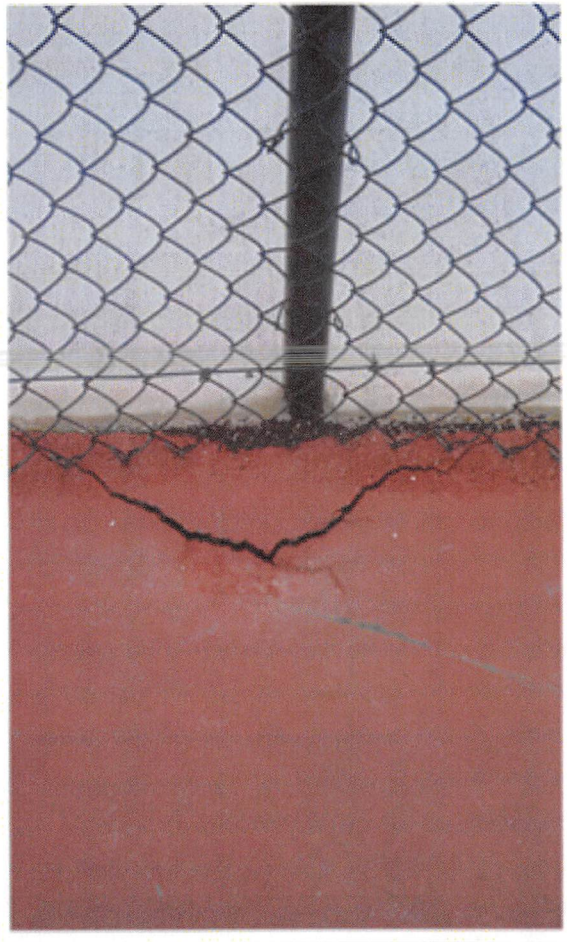
ASBA CERTIFIED TENNIS COURT BUILDER

Lyme - Old Lyme High School

Lyme - Old Lyme High School

Cracking is Inevitable Over Time

Cape and Island
TENNIS & TRACK



Common Asphalt Problems

Cape and Island
TENNIS & TRACK

Heaving Net Post Footings

Common Asphalt Problems

Cape and Island
TENNIS & TRACK

Shatter Cracking

Common Asphalt Problems

Cape and Island
TENNIS & TRACK

Settling of the Asphalt (Birdbaths)

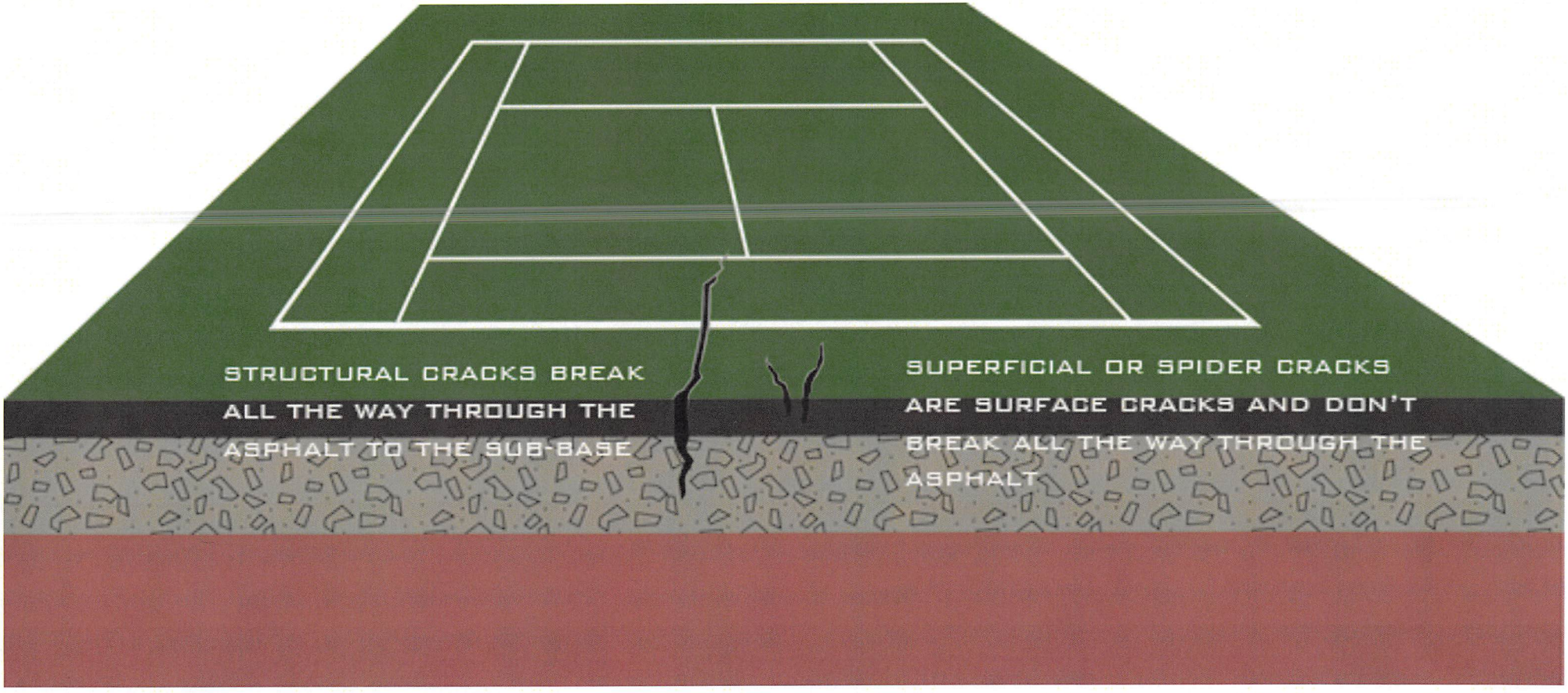
Common Asphalt Problems

Cape and Island
TENNIS & TRACK

Separation of Paving Seams or Cold Joints

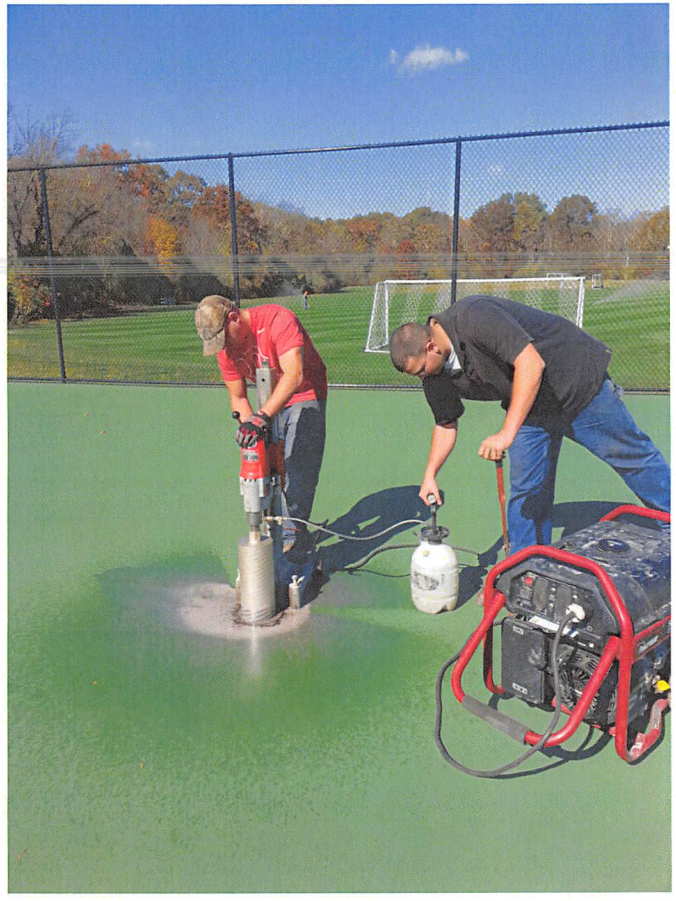
Common Asphalt Problems

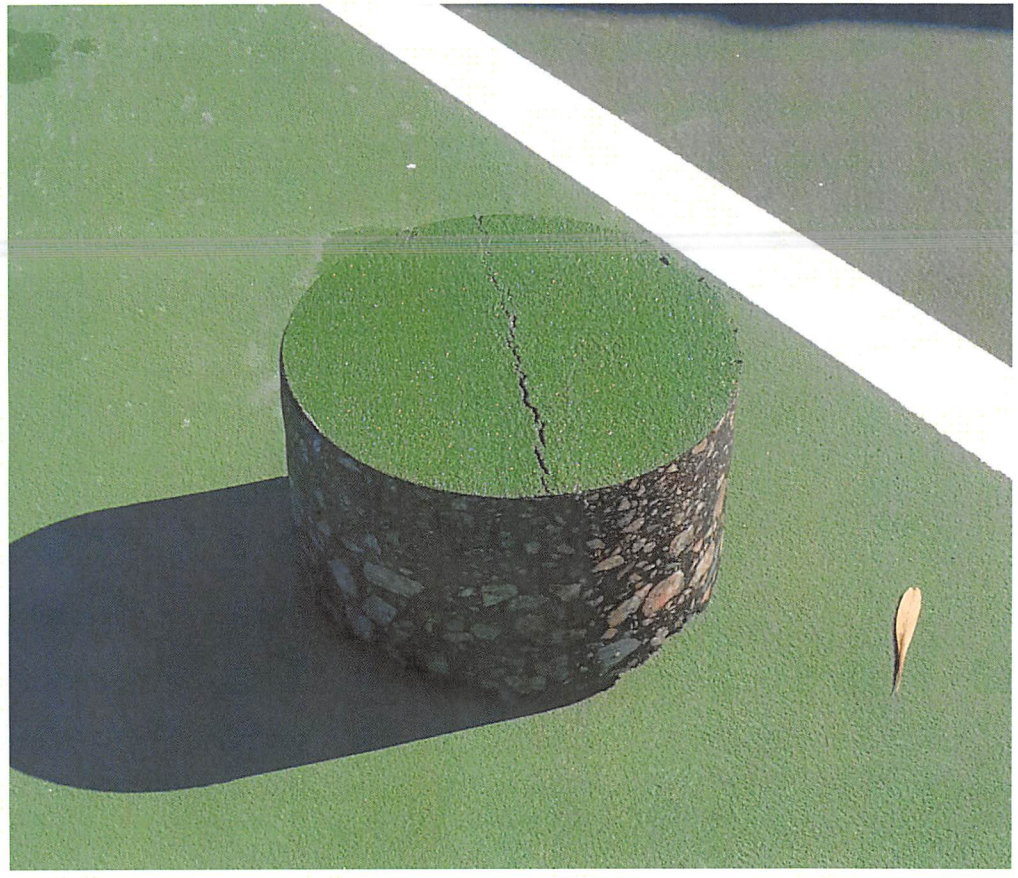
Cape and Island
TENNIS & TRACK



Common Asphalt Problems

Cape and Island
TENNIS & TRACK





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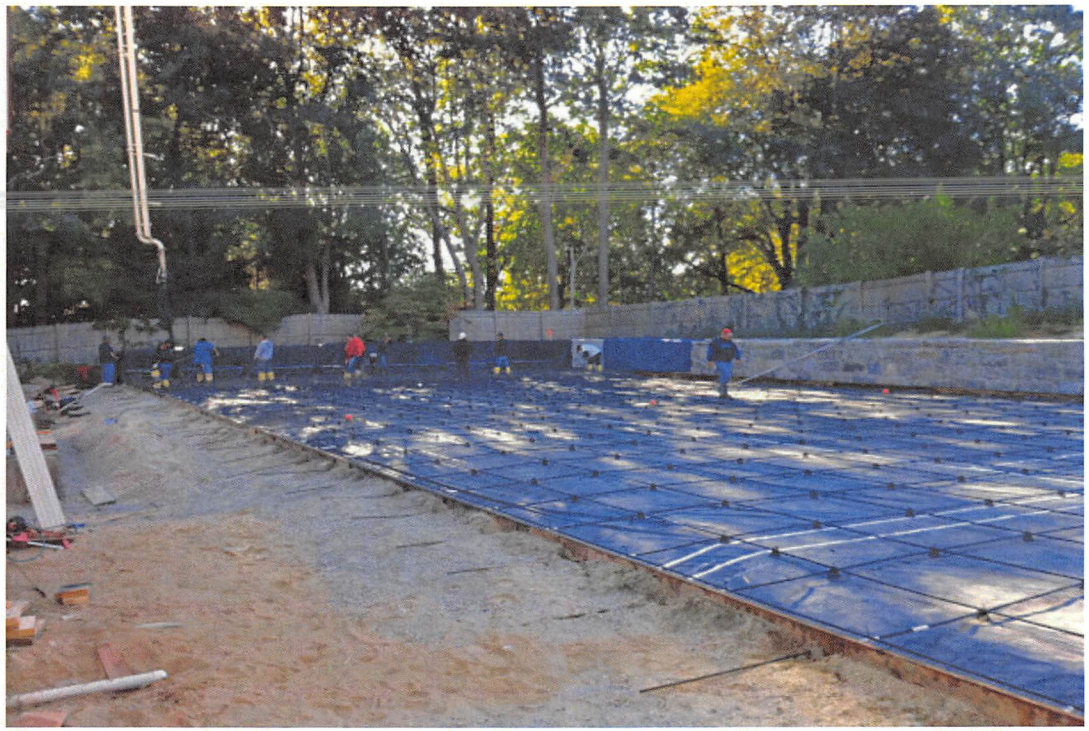
Why Build Post Tensioned?

Cape and Island
TENNIS & TRACK



Virtually Eliminates Structural Cracking

Save Hundreds of Thousands of Dollars Over Time

25 Year Warranty

Rogers HS - Newport RI

Cape and Island
TENNIS & TRACK

Lyme - Old Lyme High School

Life Cycle Savings Of Post Tensioned Concrete	$193,396.62