2020 STMA Conference & Trade Show

Sports Turf Management: Lessons Learned in 35 Years

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The Early Years

- BS Degree in Forestry Michigan State University
- Started a School of Urban Forest Technology with 2 MSU classmates
- Became the Urban and Community Forester for ND
- Earned MS Degree in Urban Forestry Michigan State University
- Became the Asst. City Forester for the City of South Bend, IN
- Hired to Manage the woody plants at the University of Notre Dame in March 1983
- Moved from that position to Golf Supt then to Athletic Facilities Manager
- Joined The Toro Company in April 2000

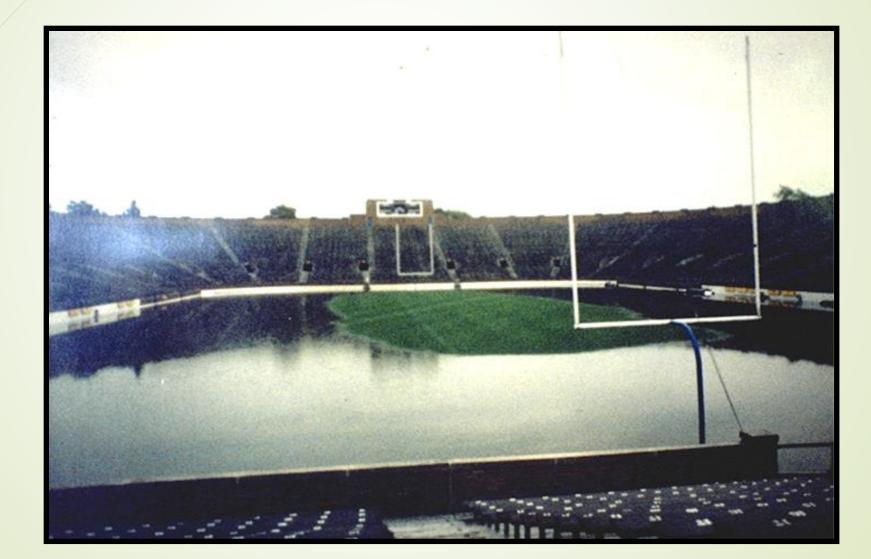
Lessons Learned in 35 Years

- Notre Dame
- The Toro Company
- Super Bowl and NFL

Notre Dame Years



Lesson Learned: Always Fight For What you Know is Right



Why Renovation? Lesson Learned: What you gain in drainage you sacrifice in stability!

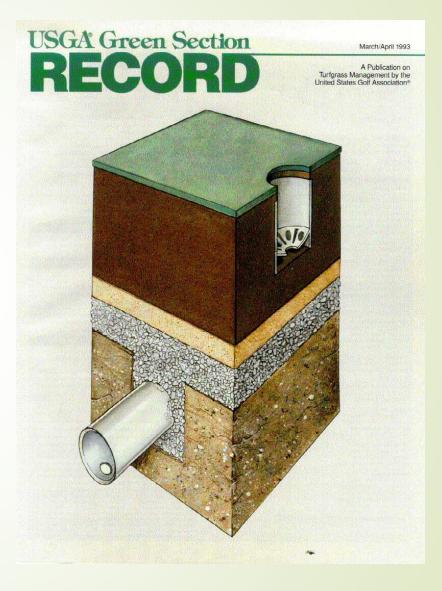
Root Zone Comparison

	<u>Old Field</u>	<u>New Field</u>
K-sat	0.06 in/hr	15.7 in/hr
% Sand	61.6%	98.9%
% Silt	22.2%	1.1% silt and
% Clay	16.2%	clay com <mark>bined</mark>



USGA Specifications for golf greens

Primary objective is to minimize compaction to insure drainage and aeration

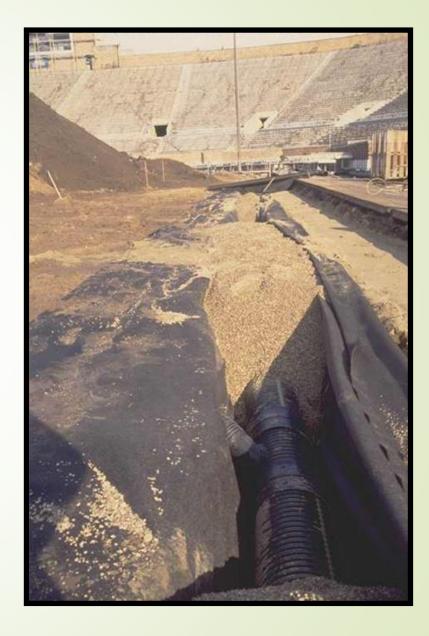


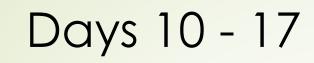








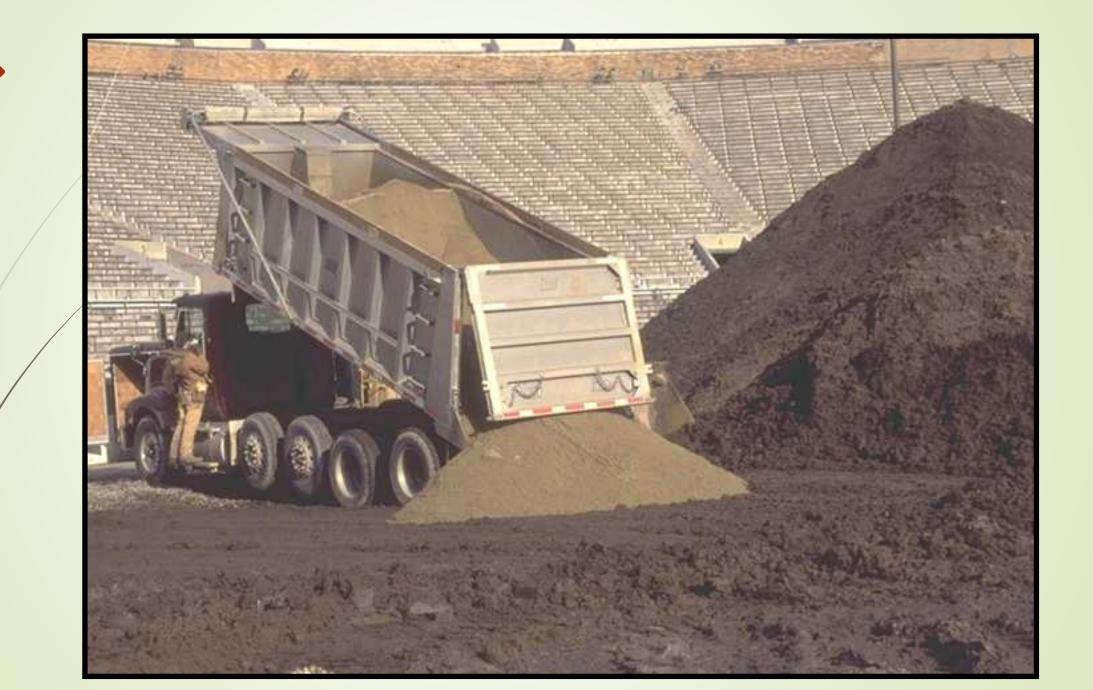






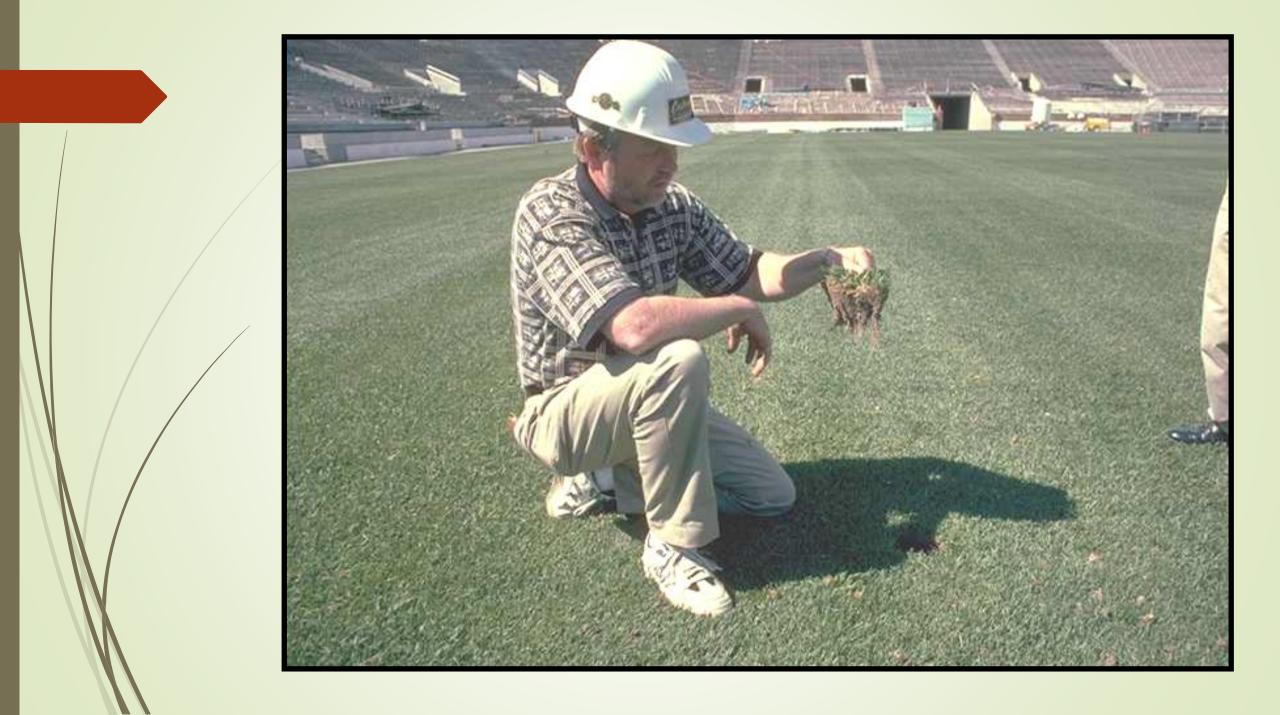
Lesson Learned: Be Flexible





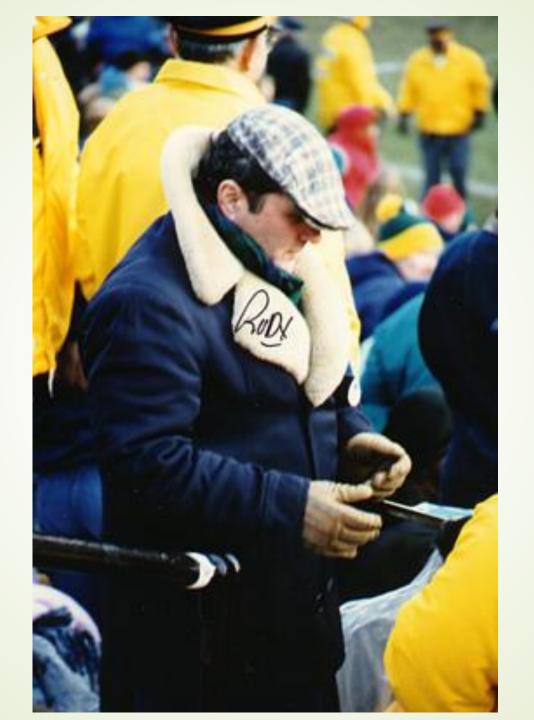
AS-BUILT CONSTRUCTION SCHEDULE

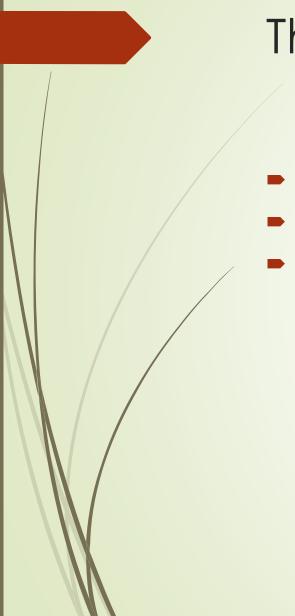
November 25 - 27-----Strip sod and excavateNovember 29 -December 29 -December 4Install perimeter drainage
Install irrigation mainDecember 5 - 12 -----Rain and snow (shut down)December 13 - 24 -----Bring in dry sand, trench and
finish irrigation installationDecember 27 - 30 -----Install root zone



"Rudy"





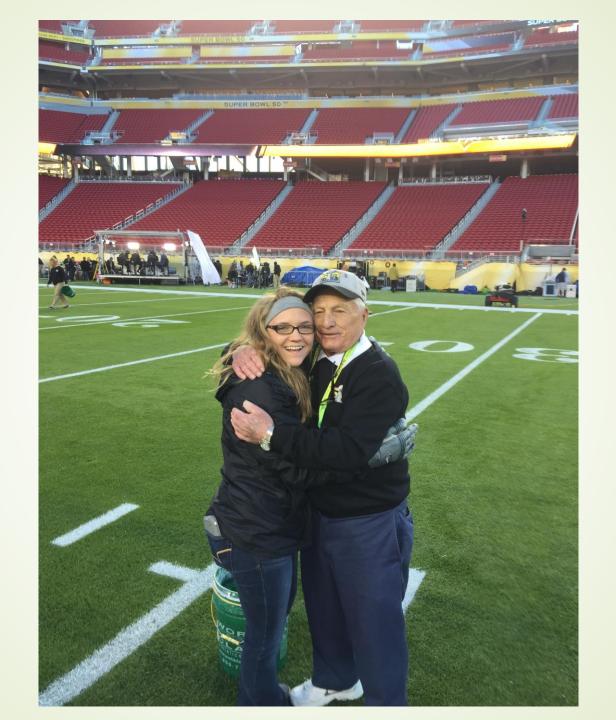


The Toro Years

- People
- Places
- Activities

Lesson Learned: Meet Great People!





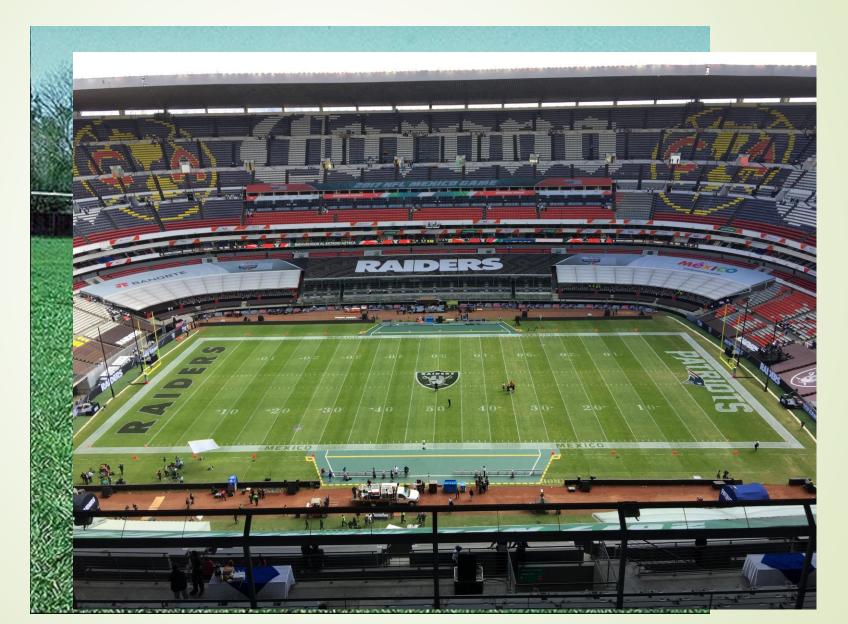




MLB & NFL Symposia



Lesson Learned: Remember the Prize



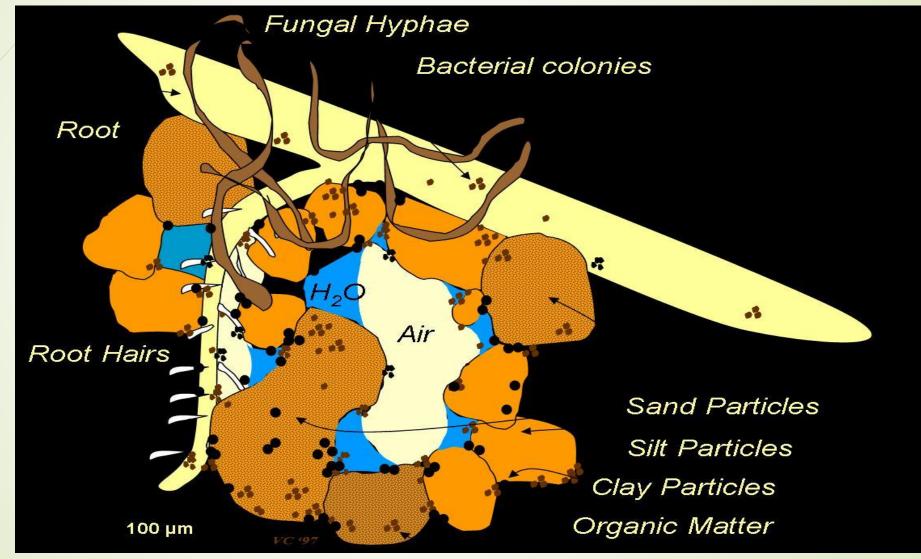


Lesson Learned: Anything Can Ruin a Field

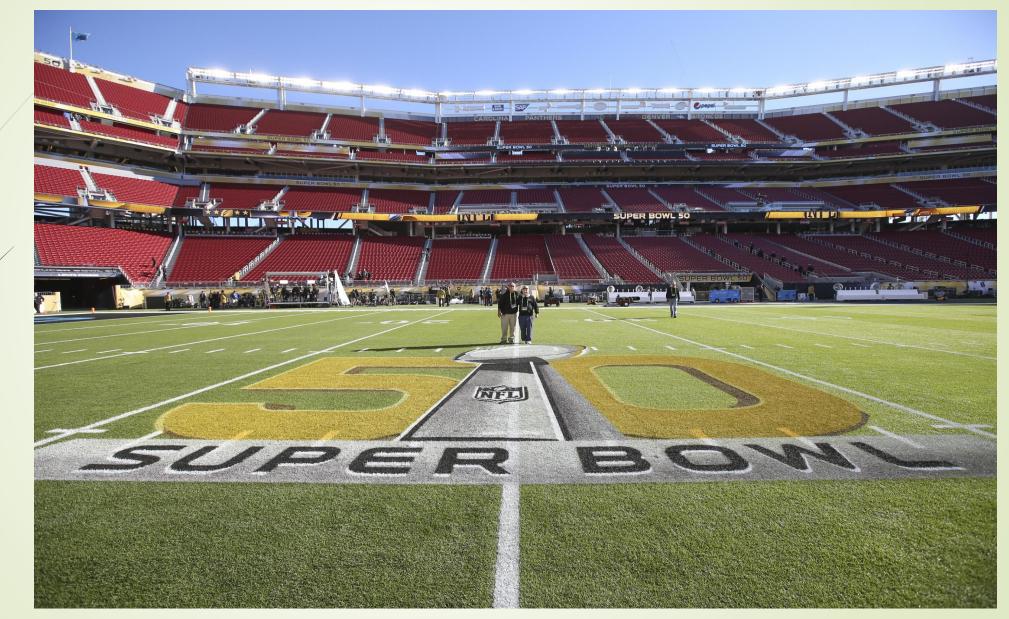


Photo Courtesy of Dave Minner, PhD

Lesson Learned: Remember the Science



Super Bowls





Lesson Learned: Expect the Unexpected

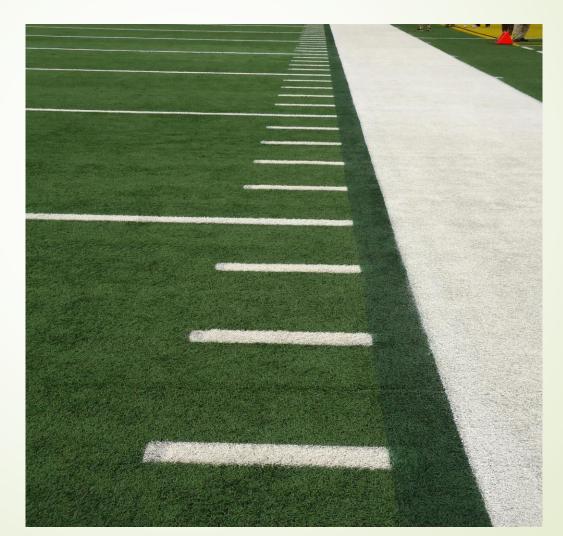




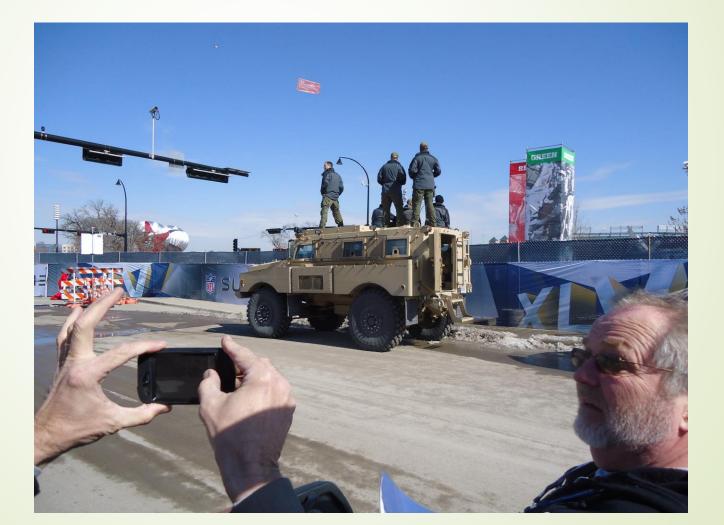
Even in Texas!!

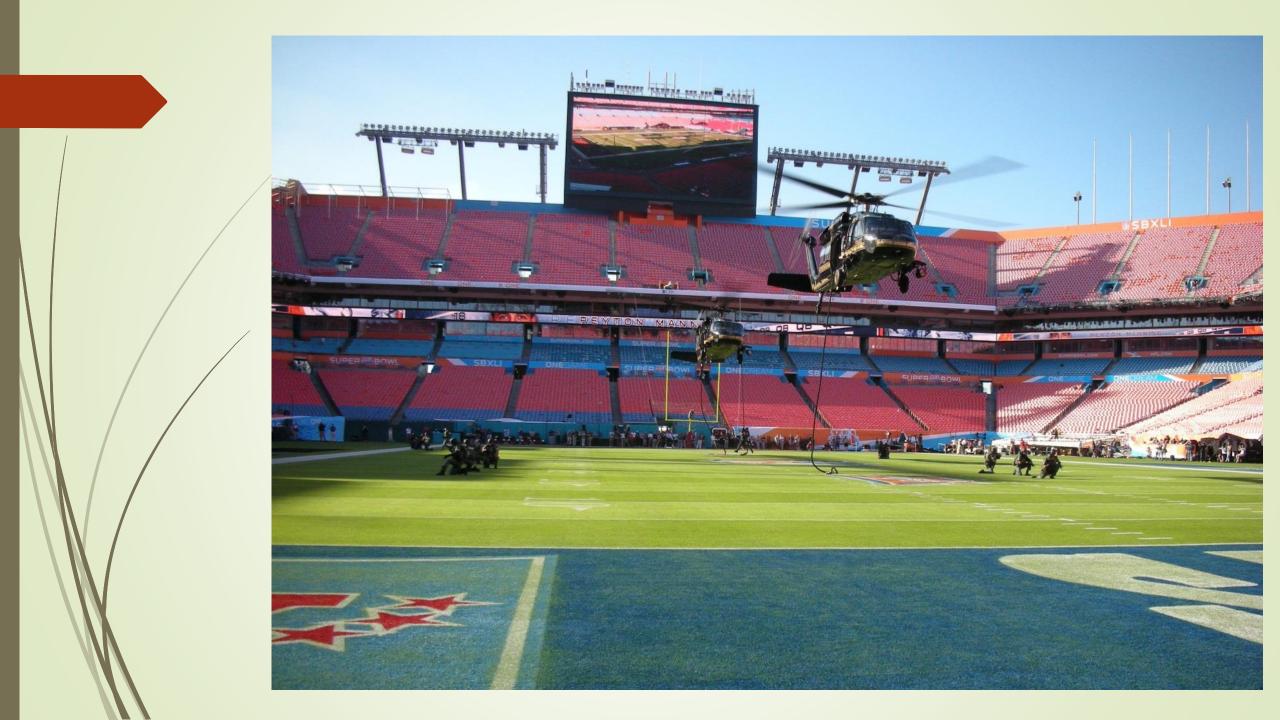


Lesson Learned: Accept nothing but Perfection – The "Toma Line"

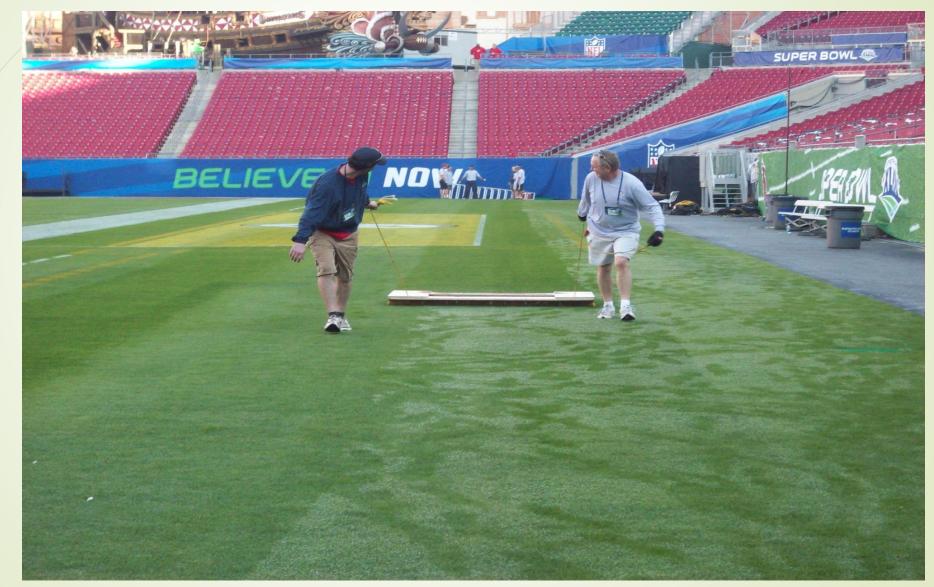


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Lesson Learned: Hard Work Pays Off







Lesson Learned: Have Fun





Thank You!!

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