National Federation of State High School Associations



#### **NFHS Softball**

### Pitching Plate Relocation Instructions

# Pitching Plate Relocation Instructions

- This PowerPoint presentation was produced to assist schools in relocating their pitching plate from 40 to 43 feet.
- Special thanks to Mike Hebrard of Athletic Field Design in Clackamas, OR for creating this presentation.



## Softball Pitching Plate Relocation

40' to 43'

Presented by Athletic Field Design Mike Hebrard, Clackamas, Oregon Select Grayscale if you don't want Color





#### Tools and Materials needed

#### Tools Materials

- > Pick
- > Square Point Shovel
- > Landscape Rake
- > Level
- > Builders Triangle
- > String and Screwdrivers
- > Stomper
- > 100' Tape Measure
- > Towel
- > Pen

- >Mound Bricks
- >Water
- >Mound Clay
- >Infield Topdressing
- >Builders Triangle
- >String and Screwdrivers
- >Stomper
- >100' Tape Measure







Tools & Materials Needed







Pick Pitching Plate Edges and Remove







Add Water and Pack Old Location







Fill and Pack holes and Low Spots







Wet and Repack







String from Homeplate Apex to Middle of 2nd







#### Mark Area for Pitching Plate to be Installed

Make a little larger to allow for Adjustment and addition of Bricks if needed







Mark Middle of Pitching Plate, 12"







Use Square to Draw a Perpendicular Line







Marked Area to be Dug







Dig Out Hole







Place in Dugout Hole







Pack with Handle







Adjust into Holes







Level and Align







Check Distance and Centerline







Recheck as Needed







Recheck Levelness







Add Mound Bricks if Desired or Clay







Two Rows for Better Wear







Place Dry Towel before Tamping

Be sure that front edge of Rubber is Visible







Firm Tamping on Towel







Recheck Height and Bricks







Add Mound Clay







Spread smooth







Place Towel







Tamp as Needed







Add Additional Clay and Tamp as Needed







Rake Smooth







Smooth and Fill in Low Spots, Wet Down







Add Infield Conditioner







Spread Evenly







Broom or Rake Smooth





If Mound Bricks or Mound Clay are Added, Keep Covered with a tarp, Rubber Mat or Other Material to keep the Rain Water from Soaking in and making the Mound Mucky. Also keep it covered during the Hot Sun to Keep from Cracking Good Luck from the OSAA & AFD



## "When the Game is on the Line, Call Athletic Field Design"



Field layout

Training

- Laser grading
- Logo painting
- Infield renovation
- New infield installation
- Synthetic Field Maintenance
- Tournament & Playoff Prep
- Aeration, Topdressing, Slice

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