

Scope of Work:
Infield Refurbishing and Drainage Control
Baseball Fields Known as Duffy 1 & 2

General: Remove lip at infield arc edge and grade for proper drainage

Scope of Work: Duffy #1

1. Establish arc of cut out 21' beyond the desired 65' skin/turf edge. This distance allows for the lip "excess soil material" to be removed and graded for safe transition.
2. Establish a 10' cut back on 3rd base to home side.
3. Cut down infield clay along transition edge and stockpile on infield for lip removal.
4. Mark irrigation heads.
5. Remove turf and excess soil of lips. Haul material off site
6. Grade for smooth transition and positive surface drainage.
7. Adjust irrigation heads.
8. Install approximately 6,300 sqft of hybrid 419 Bermuda sod.
9. Spread stock piled infield clay and grade for smooth surface and positive drainage.
10. Reshape mound
11. Clean up any areas disturbed by construction.

General: Total renovation of playing surface (infield and outfield)

Scope of Work: Duffy #2

1. Strip turf from entire surface and haul off site.
2. Remove base anchors, home plate and pitching rubber.
3. Excavate the clay mix from the infield and stock pile outside the field fence on the park property for reinstallation.
4. Rip and till soil to help loosen soil for grading purposes.

- 5 Laser grade the entire field balancing the soil on site to provide positive surface drainage.
- 6 Demo old irrigation.
- 7 Bleccavate (reverse tine till) to provide a uniform root zone depth and consistency.
- 8 Laser grade.
- 9 Cut out infield to a 4" depth and reinstall clay.
- 10 Build mound installing a new 4 sided rubber.
- 11 Install new irrigation system with new clock.
- 12 Laser grade surface and prepare for sod.
- 13 Spread fertilizer and lime.
- 14 Install big roll hybrid 419 Bermuda sod on infield, aprons and outfield.
- 15 Roll with 2.5 ton smooth double drum roller.
- 16 Clean up any areas disturbed by construction.