



Cadwell Park  
Mitchell, SD  
Infield Athletic Surfacing Budget

6/3/2021

The following proposal is for the installation of a synthetic turf baseball infield, with a 95' infield arc.

1. Mobilization (1)
2. Perform mass excavation of infield areas (approximately 28,000 square feet). Subgrades shall be within 1/10' tolerance prior to performing work on the fields. Excess material from excavation to be hauled off site.
3. Install new 6"x12" concrete around baseball infield.
4. Furnish & Install geotextile fabric across baseball infield, including drainage ditch lines.
5. Furnish and install perforated HDPE field collector drain pipe and fittings. Drainage shall either tie into existing drainage or outflow to swale within 50' of infield.
6. Furnish & install 1"x12" flat pipe at 30' on center in a herringbone pattern across infield subgrade. Flat pipe shall slope toward perimeter drain system.
7. Furnish & install 2'x4" synthetic turf attachment nailers on concrete perimeter.
8. Furnish & install 4" free-draining base rock including drainage lines. Laser grade & compact.
9. Furnish & install 2" free-draining finish rock. Laser grade & compact.
10. Install concrete pitcher mound with pitching rubber.
11. Furnish & install (1) home plate with anchor, (3) bases with anchors.
12. Furnish & install **AstroTurf OPS** turf in infield clay area and warning track. Color: Brown or Red Clay.
13. Furnish & install **AstroTurf OPS** turf in infield diamond area of baseball infield. Color: Field green and alternating field green/lime panels.
14. Furnish & install **AstroTurf OPS** turf at pitchers mound. Color: Brown or Red Clay.
15. Furnish & install field linework inlays for the sport of baseball. Color: white.
16. Furnish four sets of replacement panels for batter box, catcher box.
17. Furnish three sets of 3'x3' replacement panels in pitcher start area and pitcher landing area in mound.
18. Seaming materials as required for AstroTurf® product.
19. Furnish & install silica sand/SBR rubber infill turf.
20. AstroTurf® standard eight (8) year Warranty.
21. Project Site cleanup.
22. Demobilization. (1)

**BASE PROPOSAL: \$316,854.00**



**Voluntary Alternates**

**Alternate A)** Furnish and install 101' infield arc in lieu of 95' infield arc. Color shall be field green.

**Alternate A: ADD \$10,322.00 to BASE PROPOSAL**

**Alternate B)** Furnish and install 2 ea double barrel bull pens

**Alternate A: ADD \$21,180.00 to BASE PROPOSAL**

**Logos**

**At Home Plate "Drake Field"**

**Add: \$5,255.00 EA**

**Foul Line Logo "Tiger Head"**

**Add: \$4,960.00 EA**

**Foul Line Logo "M"**

**Add: \$5,567.00 EA**

**ITEMS NOT INCLUDED**

Exclusions to this proposal:

1. **Sales & Use tax**, Permits and Fee's
2. Any work outside of proposed field area unless noted above
3. Geotechnical testing, investigation of site.
4. Rock Excavation, **Soil Stabilization**, or Over Excavation
5. Allowances/contingencies
6. Foul pole relocation
7. Outfield & Foul warning track
8. The implementation of a Storm Water Pollution Prevention Plan
9. Relocation, Supply or Installation of Time Clocks/Scoreboards
10. Relocating of electrical conduits, removal and reinstallation of wiring inside the field area to time clocks, scoreboards, power outlets unless noted above
11. Installation of any electrical, mechanical or plumbing associated with the field construction area not listed above
12. Capping off or locating existing irrigation main lines outside field area, or removal of irrigation heads outside field area.
13. Light poles, scoreboards, audio and video or wiring of same unless listed above
14. Erosion control systems including silt fencing
15. Re-vegetation of existing areas of sod except in those areas directly disturbed by the construction process.
16. Density testing of sub-grade, concrete break tests
17. Prevailing Wage Rates

**Respectfully submitted,**

*Ryan Hunt*

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