## Normandy Park Nutswamp Road, Middletown, New Jersey Solutions and Cost Estimates

- 1. Remove the ramp and install a compliant ramp with the following elements. The slope can not be steeper than 8.33%. Install handrails along the run of the ramp, extending 12 inches beyond the sloped surface. Also need to install level landings that are 60 inches long and as wide as the ramped surface. If the section of ramp has a rise of more than 30 inches, there must be intermediate landings so that the landing slope is not greater than 2%. Cost \$2800.00
- 2. Have seating locations in front of the bleachers with a companion seat next to each wheelchair area. The seating area for each wheelchair shall be 30 inches by 48 inches or 48 inches by 66 inches for side by side seating for a front access and 60 inches by 66 inches for a side approach. Cost: \$200.00
- 3. Establish an accessible route that is at least 36 inches wide and has a firm, stable surface as defined by the ANSI and the ADAAG. Cost: \$500.00
- 4. Remove the transistion at the dug out so there is a smooth path to the area. Cost: \$200.00
- 5. The following are solutions and cost estimates for the parking area at NormandyPark.
  - a. Relevel the parking spaces to achieve a slope of less than 2%, filling in the dip to create a level surface.
  - b. Raise the level of the signs so that the bottom of the sign measures within the ANSI and ADAAG standards provided.
  - c. Establish an accessible route from the parking spaces to the sidewalk that is at least 36 inches wide and has a firm, stable surface as defined by the ANSI and the ADAAG. Total Cost for parking issues: \$1000.00
- 6. Install the penalties below the International Sign for Accessibility. Cost: \$50.00
- 7. Establish an accessible route that is at least 36 inches wide and has a firm, stable surface as defined by the ANSI and the ADAAG. Cost: \$500.00
- 8. Install a ramp of 2 feet so the guest can use the tennis court. Cost: \$120.00
- 9. Remove the building from the path of accessible travel. Cost: A forklift truck can move the building over to the side on the grass and install a path to the front doors. \$ 300.00
- 10. Relocate the trash can to an area away from the path of travel. Cost: This is a maintanence issue and a policy needs to be made to assure that this object or similar objects are not placed in the path again.

Page 2 - Normandy Park Nutswamp Rd. Middletown, NJ.

11. Establish an accessible route that is at least 36 inches wide and has a firm, stable surface as defined by the ANSI and the ADAAG. Cost: \$1500.00 per route of travel. There are three areas of concern and a suitable path of travel needs to be made to each elements. Total Cost-\$4500.00