

Ideal Park
Bayside Parkway North Middletown, NJ
Solutions and Cost Estimates

1. The following solutions and cost estimates apply to the parking area.
 - a.-f. Repave the area where the disabled parking spaces are and allow no more than a 2% slope in any direction. Repaint the parking spaces so there are at least two 8 foot parking spaces with a 5 foot access aisle between them. Each space should have a proper sign displaying the international symbol of accessibility as well as a sign mounted below stating the fines for parking violations in accordance with state and local laws. The sign should measure 60 inches to the bottom of the lowest sign. The paint needs to be maintained in order for the spaces to remain accessible. Cost \$1200.00
 - g. Establish an accessible route of travel at least 36 inches wide with a firm surface that has a slope of no more than 2%. There should be no transitions on this route of more than one quarter inch. Cost \$700.00
 - h. Bevel the transition so that is no higher than one quarter inch. Cost \$50.00
2. Relevel the turn with a surface less than 2% cross slope. Cost \$120.00
3. The area immediately in front of the door needs to be removed and a new concrete pad needs to be installed which has a slope of 2% or less and a transition of less than 2%. Cost \$150.00
4. Mount a sign displaying the international symbol of accessibility centered at 60 inches on the latch side of the door. Cost \$12.00 for sign can be mounted by city staff.
5. Extend the accessible sidewalk to the playground, keeping the route at least 36 inches wide and the slope less than 2%. Cost \$1000.00
6. There is a need for either a concrete or wood deck walkway that is 36 inches wide and have a slope no more than 4.9% if built without handrails or up to 8.33% if handrails are used. Concrete ramps are easier to maintain and cheaper in the duration but wood is easier to build with and faster in the present weather conditions. If the slope used is 5% up to 8.33% then handrails are needed and will double the estimate, also landings every 30 inches of rise is necessary. Cost \$ Concrete 3700.00 without handrails Wood \$2700.00 without handrails. Once the guest gets to the top of the rise then beach access is important and will cost about \$8000.00.
7. Install a counter no higher than 36 inches and at least 36 inches long for sales transaction. Cost: \$100.00 for a counter and \$3.00 for a clipboard

Note:

The bathrooms were not available at the time of inspection, I would, if necessary, reserve the right to inspect and give an estimate of the required renovations.

The total costs will be summarized on a separate sheet with all the other facilities inspected.