Raised Beds

Types of Lumber
*Treated
*Cedar
*Black Ash
*Other Rot Resistant Wood

- All Boards to be a minimum of 1.5 thickness. (2" stock)
- Tongue and groove boards adds strength to the project
- Heights of raised base based on user.
- 18" Height for Persons having limited access
- 24" for those in wheel chairs
- Line inside walls with VISqueen liner 6+ mil.
- On lengths longer than 5' a center support system may be required, install prior to filling with soil (see attached bracing detail)

Material List

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<tr>
<th>Item</th>
<th>Description</th>
<th>Number</th>
<th>Cost per Unit</th>
<th>Total Cost</th>
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Grand Total:

Minimum of 2 Galvanized Deck Screws per board

AutoCAD 2002

Drawn By: Ryan Gadson—NCCTC
Raised Beds 5/31/02
Tools needed:
- Drill
- Drill bits & Phillips screw head
- Skill saw
- Square
- Stapler for plastic liner
  - Optional: 40" wood clamp for holding sides

Materials:
- Boards for sides
- Corner brace posts (23" x 31/2" x 31/8")
- 100+ 3" Screws galvanized
- Braces for center if needed:
  - 2-22" x 2" x 6" board
  - Steel rod w/nuts (3/8")
  - Washers - large
- Plastic liner for inside walls

Soil amount:
Width (ft) x length (ft) x height (ft) = ____ cubic feet / 27 = ____ Cubic yards