Multi-Use Trail

0   12.5   25   50 Feet

TOILETS ENCLOSURE

Design per Jon Walters (distributed previously) for enclosing 3 regular portable toilets, 1 UA toilet, 2 drinking fountains (high & low), and a small storage space. Enclosing the toilets felt to be esthetically pleasing as opposed to being "out in the field". Location adjusted to minimize the need for fill.

COST ANALYSIS

1. Area Preparation *1-2 K*

    Tree removal:

    Fill:

    Grading:

    Other:

2. Concrete Slab *1 K*

    Concrete: 12' x 20' (2' larger all around)
    12' x 20' x 0.33' = 79.2cu. ft. = 3 cu.yd.
    @ $113-126/cu.yd. = $339-378.

    Labor: @ $2.60/sq. ft. x (12 x 20) = $624.

3. Enclosure *5-6 K*

    Structure: (Menard's) $5,446.69

    Electrical:

    Water: *10-12 K*
                     + 2-2.4 K

    Construction: (double the cost of all materials + 10-20%)

4. ~~Walkway Paving (asphalt vs concrete)~~ *(= loop trail)*   *total*

4. *water filling station*   *3-4 K*   *21-27.5 k*