## Shopping list:

Consult output of calculator to determine quantity to fill in blanks below
$\mathbf{2 x 4}$ : (these are typical lengths at big box stores)

- Qty of $92-5 / 8^{\prime \prime}$ $\qquad$
- Qty of 96" $\qquad$
- Qty of $104-5 / 8^{\prime \prime}$ $\qquad$
- Qty of $116-5 / 8^{\prime \prime}$ $\qquad$

Keep in mind any extra pieces of $2 \times 4$ for connection to fence or wall.

## Pipe

- Qty of $10^{\prime}$ sticks of $1^{\prime \prime}$ pipe: $\qquad$
- Qty of $10^{\prime}$ sticks of 4" S\&D pipe: $\qquad$


## Fittings

- Qty of $1^{\prime \prime} \times 1^{\prime \prime} \times 3 / 4^{\prime \prime}$ tees $=$ $\qquad$
- $1^{\prime \prime}$ elbow -4
- $1^{\prime \prime}$ cap- 1
- $1^{\prime \prime}$ tees -1
- $1^{\prime \prime}$ ball valve (slip connections) -- 1
- $4^{\prime \prime}$ cap for one end of drain
- $4^{\prime \prime}$ elbow

Hardware and supplies

- PVC Cement (thick and colorless)
- Paint to protect wood
- (at least 1 pound) Deck screws (colors are available)
- Short screws for quick mounts and quick latches
- Finish washers
- Drill bit larger than screw diameter
- $2^{\prime \prime}$ hole saw for drain pipe and for pockets

