

Rock Basin Cross Section


No filter fabric on bottom


Drain Tile Cross Section

Susan De Phillips

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& 2383 \text { 108th st. } \\
& 7 / 20 / 15
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|  | Materials | Quantity |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Drain Tile Trenches |  |  |  |  |
| 4" HDPE | Corrugated draintile - ft | 120 |  |  |
| 8 ounce, 6' wide | Filter fabric - linear feet | 120 |  |  |
| 3/4-1 1/2" rock | Rock (yards) | 3 | .67' $\times 120 / 27$ |  |
| Drain Tile |  |  |  |  |
|  | Corrugated draintile - ft | 80 |  |  |
| Rock Pit |  |  |  |  |
| 8 ounce, 6' wid | Filter fabric - linear feet | 64 |  |  |
| 3/4-1 1/2" rock | Rock (yards) | 13.5 | 8X10X4.5/27 |  |
|  | topsoil (yards) | 1.5 |  |  |
|  | grass seed |  |  |  |
|  | straw blanket |  |  |  |

Stabilize all disturbed areas (including parking area) by seeding and covering with straw blanket Quantities to be verified by bidder from plan and site review
Install silt fence, straw wattles, or other stablizing measure between disturbed areas and Bone Lak

