

McCormick Dorms
UVA Hot Water Loop.
564' LF.
5 days
4 Liners

Excavation Pits

A

Bonycastle
House
2218

Metcalf
House
2216

Bonycastle
House
2218

141.8 ft

Notes:

- Drawing does not show the return loop. Assume double the amount of LF.
- Assume 8 excavation pits.
- Install 4 - 6"x 4.5mm liners totaling 564 linear feet.
- Install 8 internal joint seals on each end of liner.
- Using Rhino 1310 LT Blue Epoxy Resin.
- Using Rhino 3138 High Temp (240 degree) Yellow Dye B 4:1 Mix.
- Steam cure using dual end access using high temp cal tube with relief port.

Excavation Pits

Excavation Pits

B
A

Dabney
House
2219

138.7 ft

Excavation Pits

B

Kent
House
2220

DRIVE