

Project Kharith Keep

Site Considerations

Water Supply	Engineers established an aquaduct system, bringing water from the hills.
Food Supply	The surrounding plainsland is fertile. Food originally was transported from the capitol.
Fuel Supply	The surrounding terrain includes abundant forests.

Access

Poor. Original site was chosen for its seclusion, in order to prepare the fortress in secret.  
Good. Site now sits on a major trade route.

Stability

Grounds check	1 day professional services
Corrections	2 days digging

Footprint 150x60 9000

Qty

Labor

Materials

Total Cost

Work/Week

Time

Kharith Keep

Ground clearing	2750	5.00	0.00	13,750.00	1,000.00	0.005
Ground leveling	3636	5.00		18,180.00	1,000.00	0.005
Foundation digging	3600	10.00		36,000.00	1,000.00	0.01
Wall, Fortified	20x20x20 48 7x3x2	400.00	450.00	40,800.00	1,000.00	0.4
Gatehouse	2	800.00	775.00	3,150.00	400.00	2
Tower, round	16	6,000.00	1,715.00	123,440.00	1,000.00	6
Tower House	2	10,000.00	2,324.00	24,648.00	300.00	33.33333
Stables	1	400.00	77.00	477.00	300.00	1.333333
Arched Stone Tunnel	500	90.00	19.00	54,500.00	1,000.00	0.09
Vaulted Stone Chamber	8	500.00	350.00	6,800.00	1,000.00	0.5
Column	200	8.00	4.00	2,400.00	1,000.00	0.008
Excavation	20000	5.00	0.00	100,000.00	1,000.00	0.005

Total

424,145.00

43.68967