

Conc
Slab under modular office

Estimate

Foot Print

840 ft²

31 cu yds

\$ 6,222

Concrete

200/yd³ conc @ cost Monroe conc (More if pumped) Assume not pumped.
(\$ 275/yd³)

Steel

#6 Bar 18" spacing on reinforcing grid (overlap req)

102.4 bar + 10% = 112 bar

\$ 1960

@ cost \$ 980/ton 65 lengths of 20' bar #6 = 1.3 tons

Lime rock base

47/ton @ cost Monroe conc.

6" base 31 tons (compact in lifts)

\$ 1457

Labor

Site work - stake, grade, compaction, 2300

Form and tie steel and pour + finish 4700

Cure, cut, clean up 1200

ENGINEERING, CONC TEST/COMPACTION/DENSITY 500

Test \$ 8700

\$ 9639 @ cost

\$ 12,048 with 25% mark up

\$ 950 dumpster 20 yd.

\$ 12,998

\$ 21,698

no profit
\$ 25,000