

Estimate of Cost of Construction of
Reinforced Concrete Tennis Court by the
Department of Physical Education
University of Kansas

Reinforced Concrete Court, 120 ft. long, 56ft. wide and 5 inches thick,
reinforced with wire mesh.

Concrete 56' x 120' x 5" 105 cu. yds.

Cement, 6 sax x 105 c.y. , 160 Bbls. at \$2.30	\$ 368.00
Sand, 60 cu. yd.	at 1.00	60.00
Crushed Rock, 100 cu. yds.	at 2.00	200.00
Wire Mesh Reinforcing 760 sq. yds.	at 0.20	152.00
Expansion Joint Material, 430 lin. ft. at 0.06	25.80
Coloring for top surface		25.00
Two removable net posts		25.00
Tile Drain, 380 Lin. ft. at 0.04		15.20
Crushed rock for drain, 40 c.y.	at 2.00	80.00
Form Lumber, 360 Lin. ft., 2" x 6" = 360 F.M at 0.07	..	25.20

Total material \$976.20

Labor

Grading (estimate not a great deal required)	\$50.00
Excavation for Drain Tile 40 c.y. at \$1.50	60.00
Placing Drain Tile and filling ditch with crushed rock		25.00
Lay and finish concrete		500.00
Painting marking lines		25.00
Engineering		50.00

Total Labor \$710.00

Grand Total. Labor & Material \$1686.00