W. C. McNown F. A. Russell Earnest Boyce G. W. Bradshaw D. D. Haines B. L. Williamson W. F. Scofield

R. C. Fitch

LAWRENCE

November 24, 1937

Dr. F. C. Allen Department of Physical Education University of Kansas

Dear Dr. Allen:

Attached is a rather hurried estimate on approximate costs to build one reinforced concrete tennis court. This estimate is based on plans and specifications of the Portland Cement Association and in line with suggestions of Jr. Coen, who has written me quite fully.

The cost may appear quite high and on an actual competitive bid it is quite likely you could get it done somewhat cheaper, although there is always the doubt if you would get as good a job as could be done by Buildings and Grounds. This work is quite similar to our reinforced concrete walks, which cost about 25¢ per sq. ft. finished. On this basis this cost would be 6720 sq. ft. at \$ 0.25 = \$1680.00, which is almost the same as above estimate.

Junior Coen mentions a double court they built in Kansas City which cost \$2500.00. The double court could, of course, be built somewhat more economically than a single court.

In this estimate, nothing is included for the wire back stops or the tennis net.

The construction, to be satisfactory, will have to be very carefully done, particularly regarding grades and surface finishing. I am getting other information on courts built on the west coast, and may have some changes to suggest later on.

I trust this estimate will be of some service to you.

Yours truly,

F. A. Russell, Professor

of Civil Engineering

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