

# FRED MEDART MANUFACTURING CO.

STEEL LOCKERS - STEEL SHELVING - STEEL WARDROBES  
GYMNASIUM APPARATUS - PLAYGROUND APPARATUS  
GYM SEATS - SWIMMING POOL EQUIPMENT  
METAL SPECIALTIES

NEW YORK OFFICE  
16 WEST 61ST STREET

CHICAGO OFFICE  
326 W. MADISON ST.

GENERAL OFFICE AND FACTORY  
POTOMAC AND DE KALB STREETS

ST. LOUIS, MO.

June 1, 1939

Dr. Forrest C. Allen  
University of Kansas  
Lawrence, Kansas

Dear Dr. Allen:

You will remember we discussed the relative sizes of basketball courts as compared to a playing field for the new game we are considering, and herewith the figures.

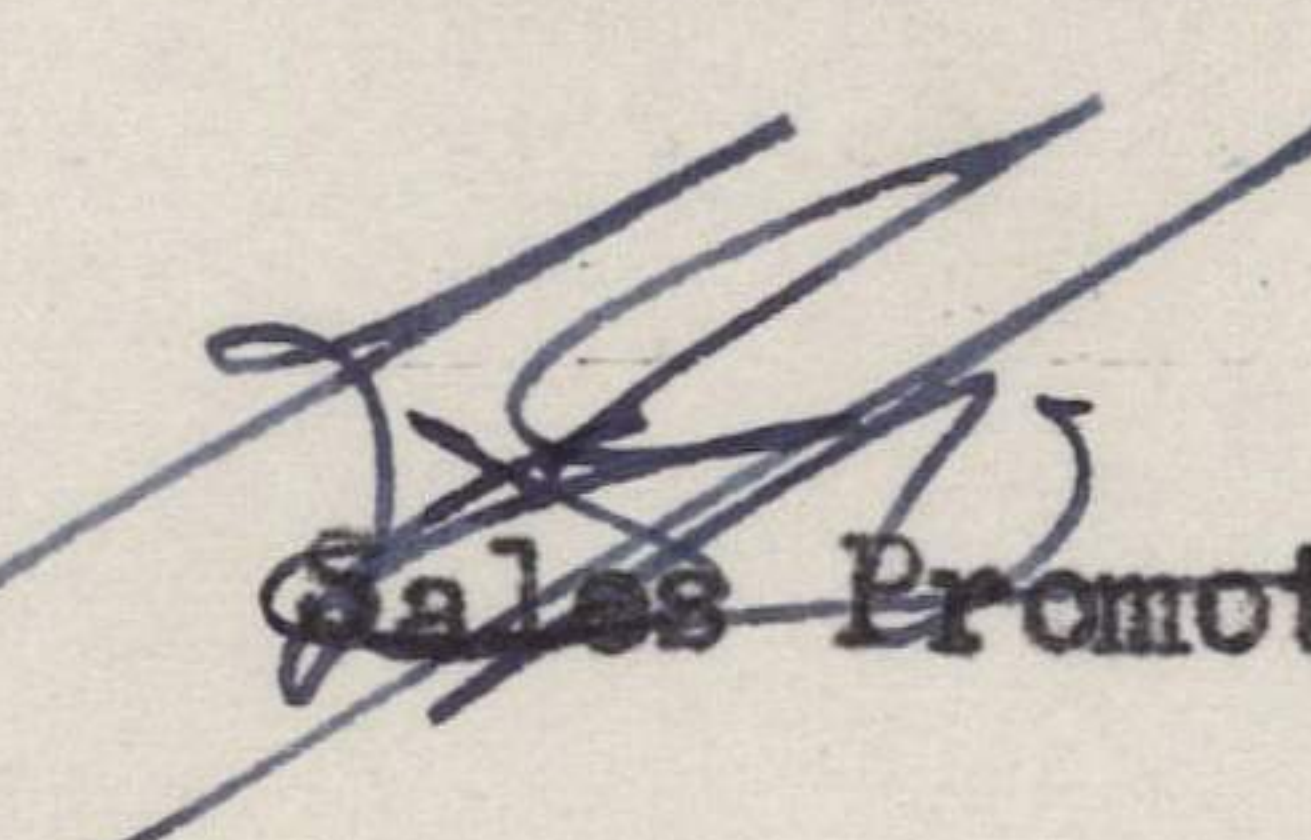
Junior High, 42' x 74' = 3,108 sq. ft.  
High School, 50' x 84' = 4,200 sq. ft.  
College, 50' x 90' = 4,500 sq. ft.

30' diameter circle = 706.86 sq. ft.  
40' diameter circle = 1256.64 sq. ft.  
50' diameter circle = 1963.5 sq. ft.

It will be noted that the 50' diameter circle provides an area considerably less than a basketball court for even a Junior High School.

Cordially yours,

FRED MEDART MANUFACTURING CO.

  
Sales Promotion Manager

R.E. Weinzettel/AC