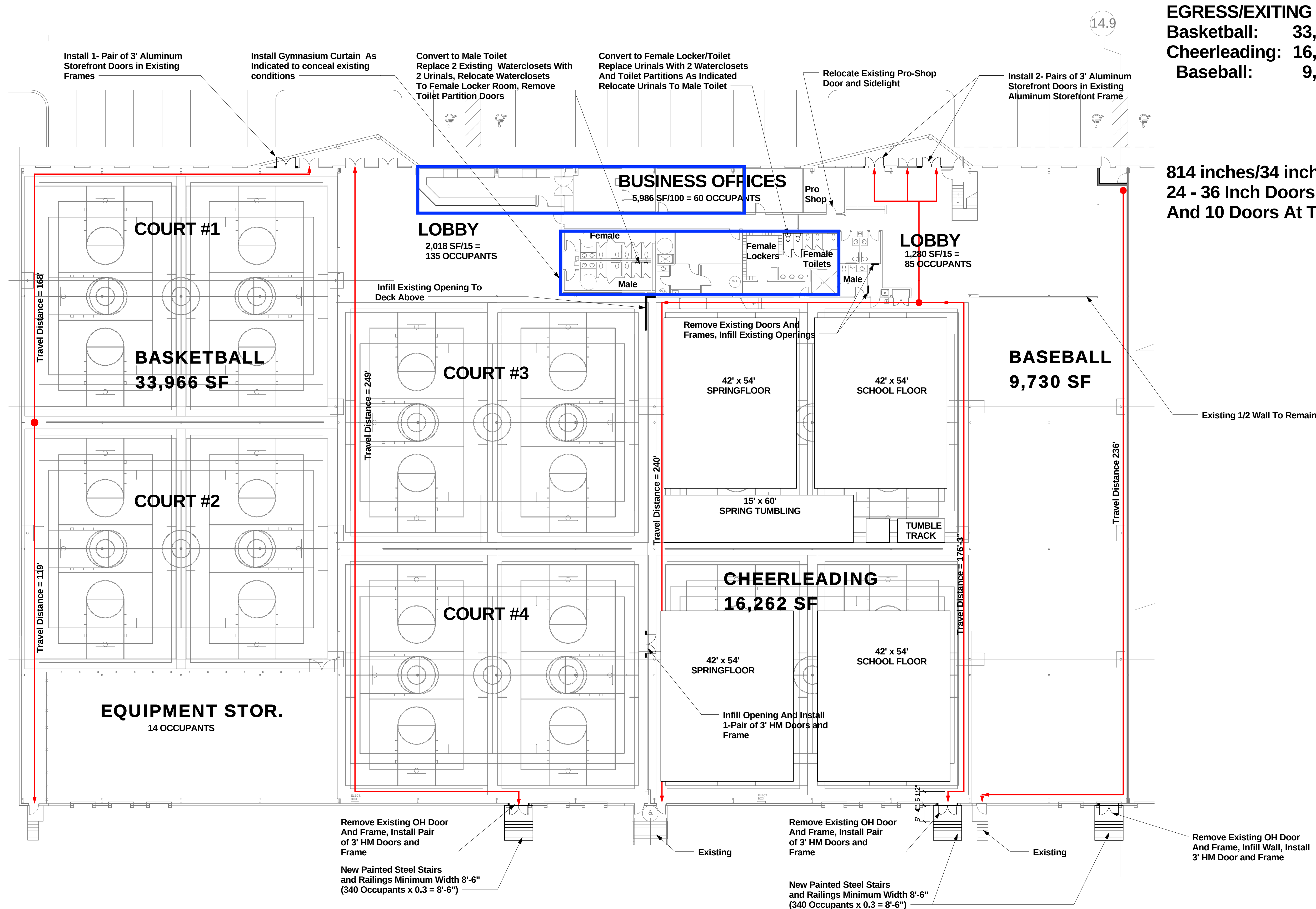




EGRESS/EXITING CALCULATIONS

Basketball: $33,966 \text{ SF} / 15 = 2,265 \text{ Occupants}$

Cheerleading: $16,262 \text{ SF} / 15 = 1,084 \text{ Occupants}$

Baseball: $9,730 \text{ SF} / 15 = 649 \text{ Occupants}$

3,998 Occupants (Assembly)

14 Occupants (Equipment)

60 Occupants (Business)

$4,072 \times .20 = 814 \text{ Inches Egress}$

$814 \text{ inches} / 34 \text{ inches} = 24 - 36 \text{ Inch Doors Required}$

**24 - 36 Inch Doors Provided. 14 Doors At The Main Entry
And 10 Doors At The Building Rear**

**EXISTING PLAN WITH
NEW ACTIVITY AREAS**

16' 8' 0 16'