



Larson Architectural Group
3000 WESTINGHOUSE DRIVE
SUITE 400
CRANBERRY TWP, PA 16606
(724) 591-8562

MAVIS TIRE SUPPLY, LLC
358 SAW MILL RIVER ROAD
MILLWOOD, NY 10546
(914) 984-2500

CLIENT

FOR REFERENCE ONLY

PERMIT COMMENTS
PERMIT SUBMISSION
COMMENTS

01/10/2025	DATE
1	MARK

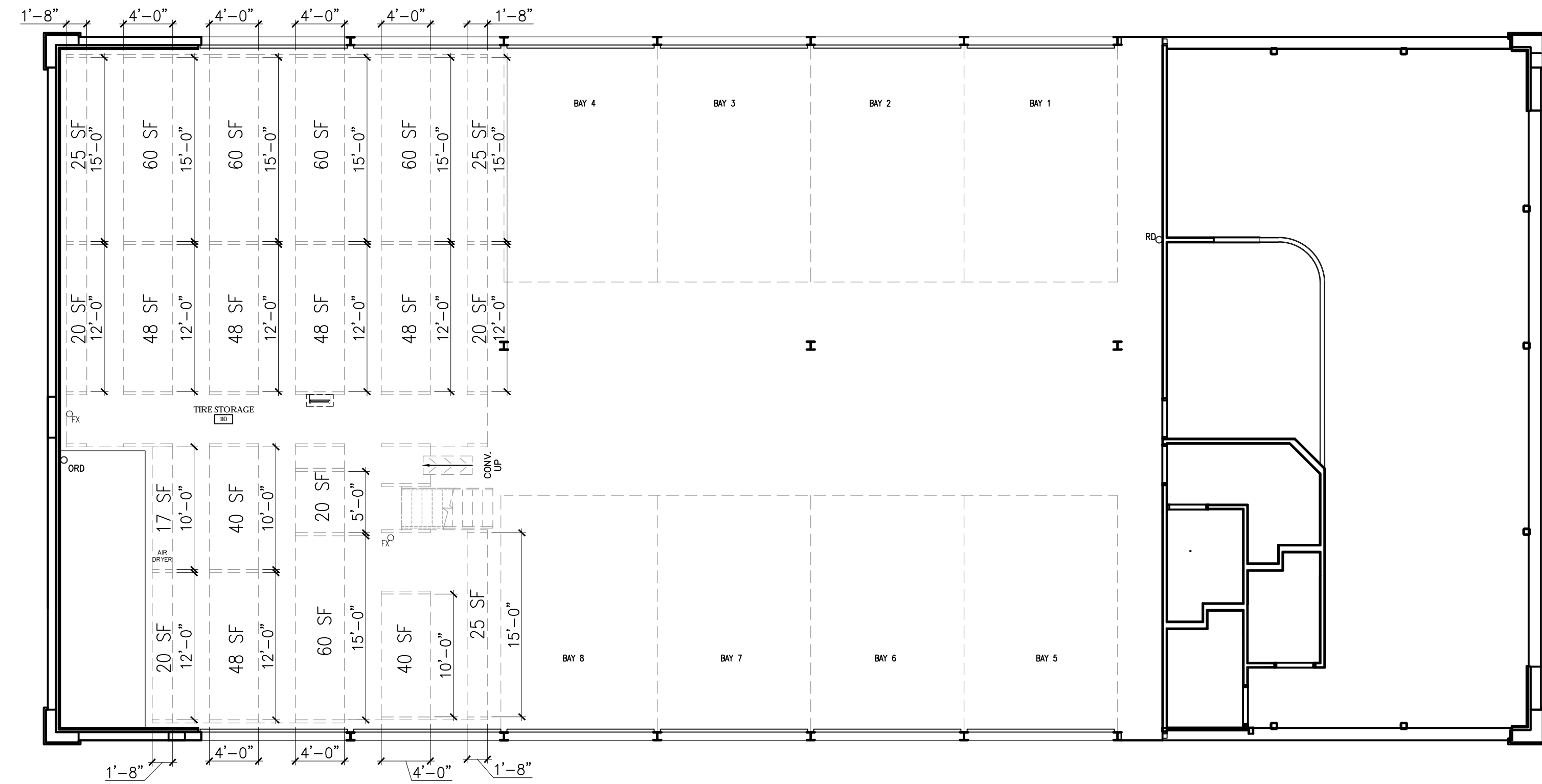


MAVIS TIRES & BRAKES #2266 - SANFORD, NC
1605 BUFFALO LAKE ROAD SANFORD, NC 27332

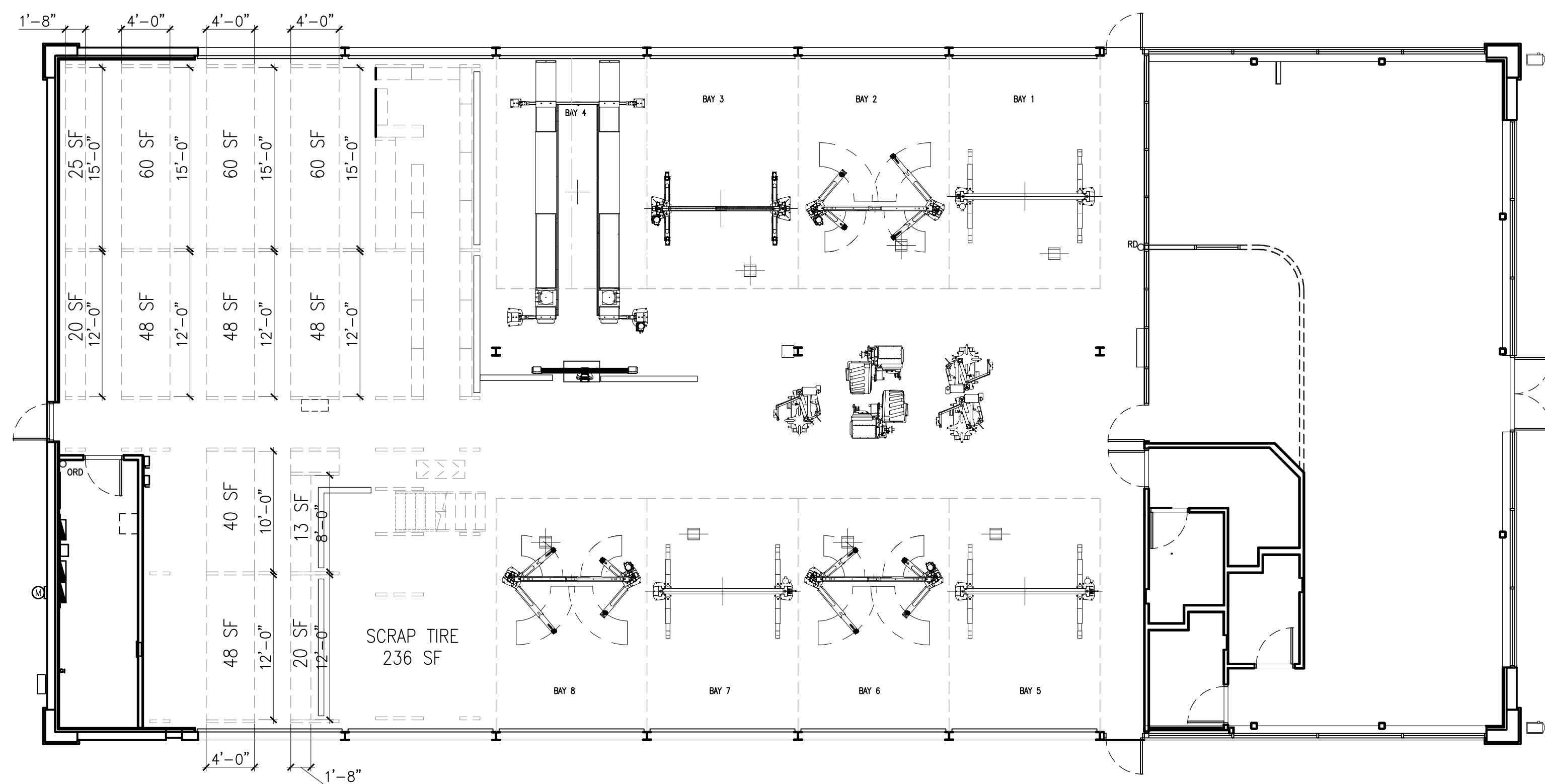
Project No.: 11432-187

Sheet No.:

A-603

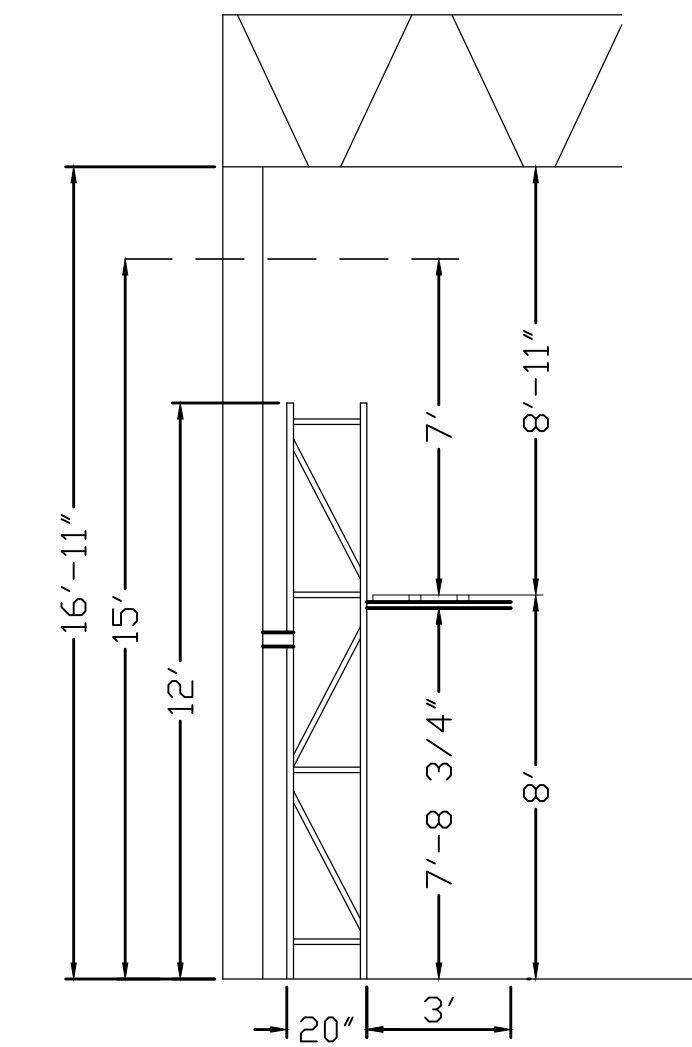


1 UPPER LEVEL TIRE STORAGE
A-603 SCALE: 1/8" = 1'-0"



2 LOWER LEVEL TIRE STORAGE
A-603 SCALE: 1/8" = 1'-0"

ALL RACKING SHOWN FOR DIAGRAMMATIC PURPOSES ONLY. FINAL LAYOUT PROVIDED BY OTHERS. G.C. TO CONFIRM FINAL LOCATIONS WITH MAVIS. ALL RACKS TO ABIDE BY ALL CODES & ADA CLEARANCES/REQUIREMENTS.



VOLUME OF TIRE STORAGE:

1. LOWER FLOOR RACK AREA IS	490 SF X 7'-8" HEIGHT	= 3757 CU FT
2. SCRAP TIRE IS	236 SF X 7'-8" HEIGHT	= 1809 CU FT
3. UPPER FLOOR RACK AREA IS	792 SF X 7'-0" HEIGHT	= 5544 CU FT
TOTAL VOLUME		= 11,110 CU FT

THE MAXIMUM VOLUME (16'-11") OF TIRES IS 11,110 CUBIC FEET. THE ALLOWABLE VOLUME IS 20,000 CUBIC FEET FOR REPAIR GARAGES WITHOUT A SPRINKLER (903.2.9.2).