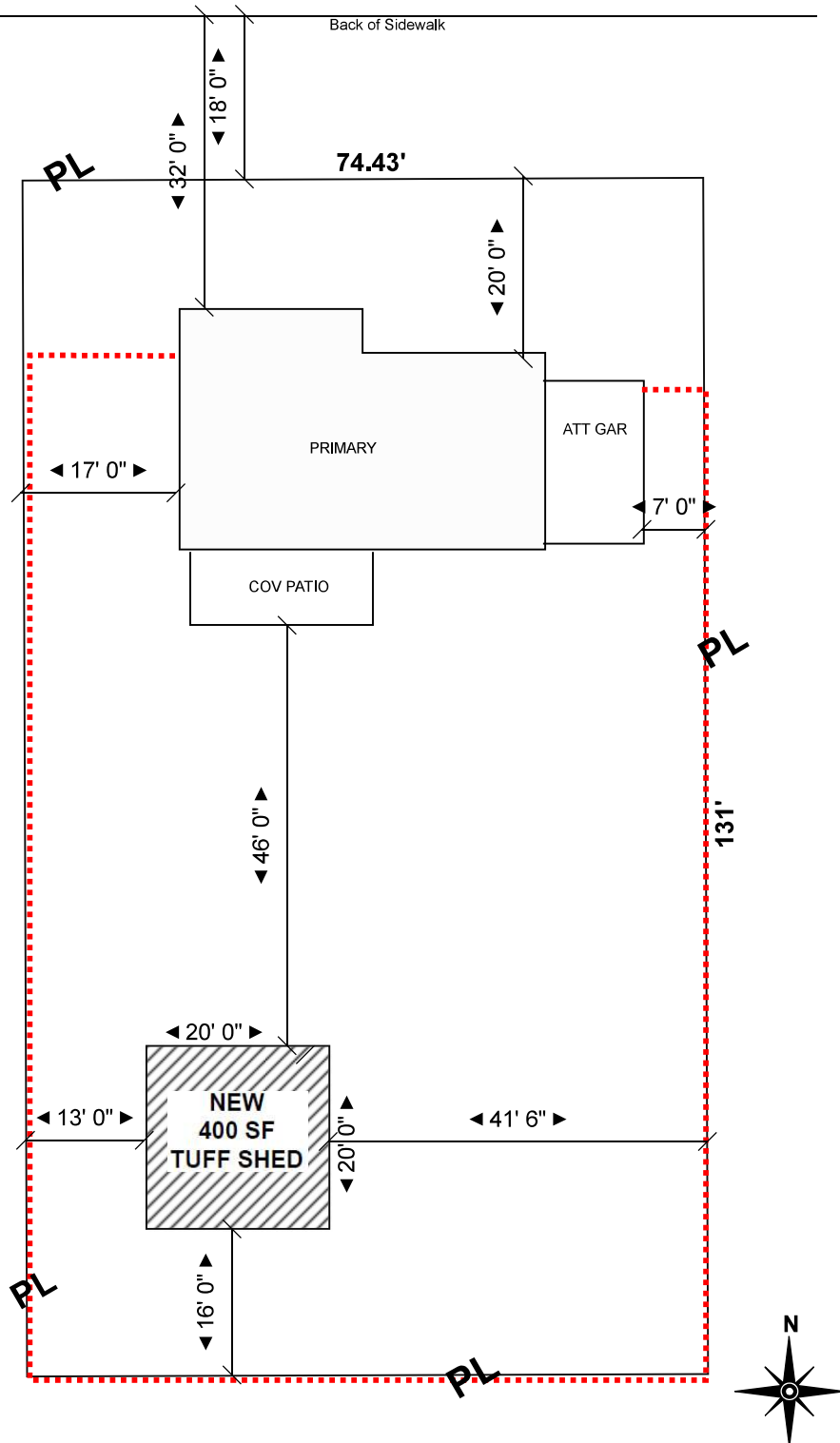


LOT COVERAGE DETAILS

PRIMARY	955 sqft
Existing Cov. Patio	160 sqft
Att Gar	195.3 sqft
NEW Tuff Shed	400 sqft
LOT COVERAGE	1710.3 sqft
LOT SIZE	9750 sqft
LC%	17.5%

1. DESIGN REQUIREMENTS
GOVERNING CODES: 2018 IRC
OCCUPANCY GROUP: GROUP U
CONSTRUCTION TYPE: V-B
2. DESIGN SCHEDULE
A. BUILDING SIZE
WIDTH: 20'-0"
LENGTH: 20'-0"
SIDE WALL HEIGHT: 10'-1 1/8"
TOTAL HEIGHT: 15'-1 3/8"
B. ROOF PITCH: 5/12
C. BUILDING LOADS
GROUND SNOW LOAD, P_g : 0 PSF
 C_e : 1.00
 C_t : 1.20
 I_s : 1.00
 C_s : 1
ROOF SNOW LOAD, P_s : 0 PSF
ROOF LIVE LOAD: 20 PSF
ROOF DEAD LOAD: 10 PSF
ATTIC LIVE LOAD: 30 PSF
ATTIC DEAD LOAD: 10 PSF
D. DESIGN WIND
BASIC WIND SPEED, V : 115 MPH
WIND EXPOSURE: C
E. SEISMIC DESIGN CATEGORY: C
F. SITE CLASS: D



Privacy Fence: ■■■■■■■■■■

Owner	Stefani Asato	APN: 135-60-108	Lot Size: 9750 sf	Drawn by: Lori Shuman	Description: 20'x20' Non-livable Detached Tuff Shed to be used as a workshop.	Zone: RM-2 Setbacks: 30' Front 5' Sides 15' Rear 45% LC Allowance
Address	523 West Clark Street Mesa, AZ 85201	Scale: 1"=20'	Date: 12/19/2024			