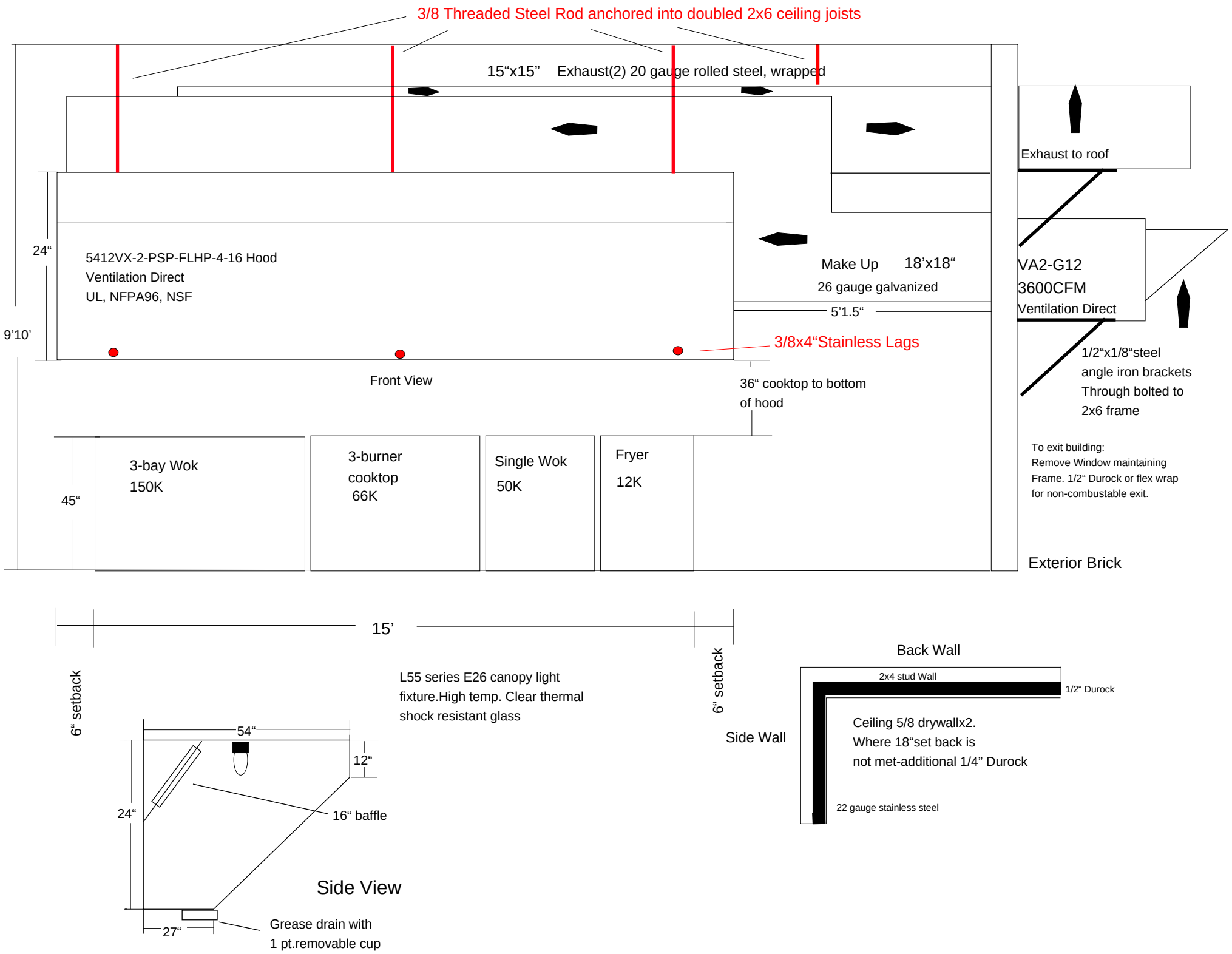
3/8 Threaded Steel Rod anchored into doubled 2x6 ceiling joists
15“x15” Exhaust(2) 20 gauge rolled steel, wrapped
Exhaust to roof
24“
5412VX-2-PSP-FLHP-4-16 Hood
Ventilation Direct
UL, NFPA96, NSF
Make Up 18’x18“
26 gauge galvanized
VA2-G12
3600CFM
Ventilation Direct
5’1.5“
9’10’
3/8x4“Stainless Lags
1/2“x1/8“steel
angle iron brackets
Through bolted to
2x6 frame
Front View
36“ cooktop to bottom
of hood
To exit building:
Remove Window maintaining
Frame. 1/2“ Durock or flex wrap
for non-combustable exit.
3-bay Wok
150K
3-burner
cooktop
66K
Single Wok
50K
Fryer
12K
45“
Exterior Brick
15’
6“ setback
6“ setback
L55 series E26 canopy light
fixture.High temp. Clear thermal
shock resistant glass
54“
12“
24“
16“ baffle
Side View
27“
Grease drain with
1 pt.removable cup
Back Wall
2x4 stud Wall
1/2“ Durock
Side Wall
Ceiling 5/8 drywallx2.
Where 18“set back is
not met-additional 1/4” Durock
22 gauge stainless steel