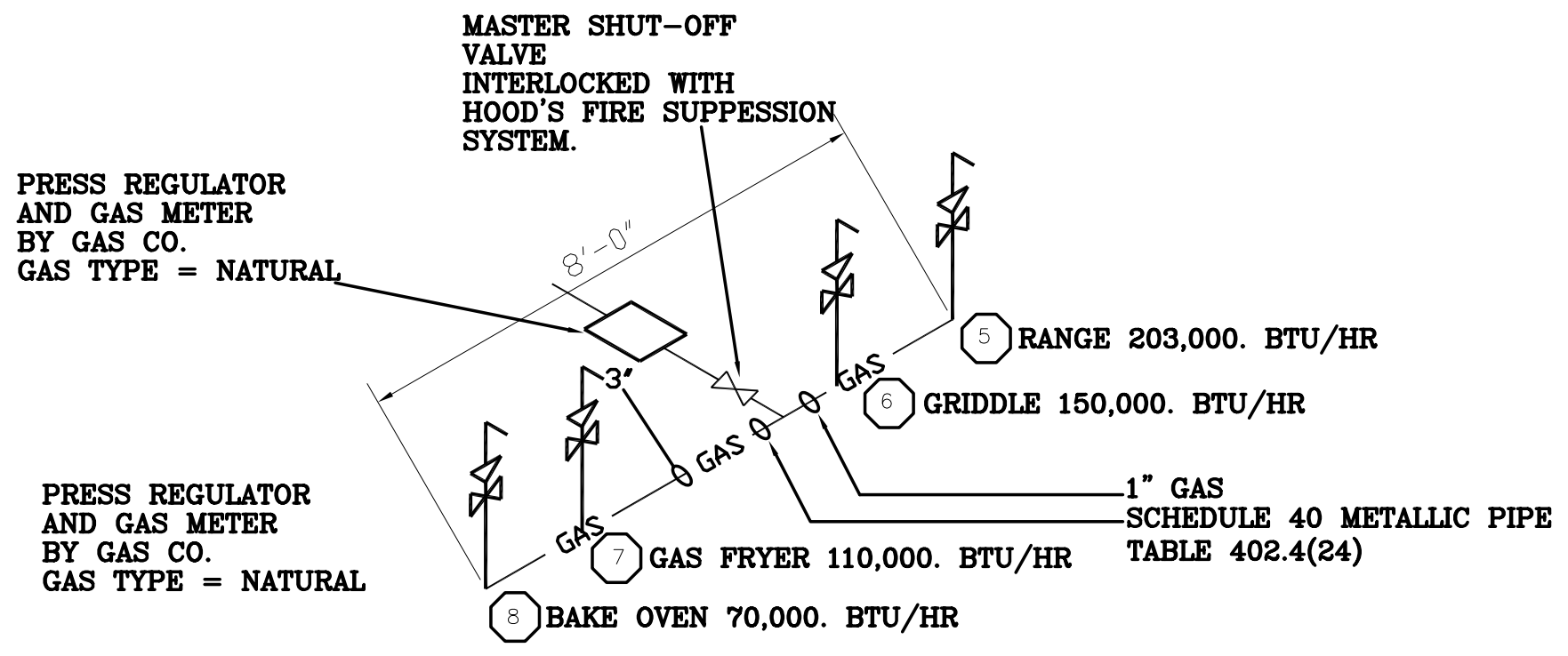


(M) X (GM) X (LF) = EFFECTIVE CAPACITY IN GALLONS  
 M = MEALS PREPARE PER DAY  
 GM = GALLON OF WASTE WATER PER MEAL  
 USE 5 GALLONS.  
 LF = LOADING FACTOR. USE .75 (WITH DISHWASHER MACHINE)

100 X 5 X 1.0 = EFFECTIVE CAPACITY IN GALLONS  
 100 X 5 X .75 = 375 GAL.  
 USE 250 GAL GREASE INTERCEPTOR.

**GREASE INTERCEPTOR CALCULATIONS**  
 N.T.S.

**DRAIN ISOMETRICS**  
 SCALE: N.T.S.



**GAS ISOMETRIC**

EQUIPMENT SCHEDULE																																
Item No	Qty	Equipment Category	Manufacturer	Model Number	Amps	HP	Volts	Phase	Cycle	Direct	Plug	NEMA	Electrical Foot (in)	Electrical ACH (in)	Cold Water GPM	Hot Water GPM	Hot Water GPH	Hot Water ACH	Direct Drain	Indir Drain	Direct-Drain Rough-in	Indir Drain Size	Indir Drain ACH	Indir Drain Size (in)	METUH	Gas (in)	Gas ACH (in)	Gas Rough-in				
1	1	Ice Maker w/ Bin	Manitowoc	SD-0322A /B-320	11.3	0.5	115	1	60	X			56.5		0.375	40					0.5	40	0.75	6								
2	1	Prep Table w/ Hand Sink	Custom Made	Custom											0.5	39.5	0.5	39.5			1.5	19										
3	1	Cabinet, Mobile, Warming & Holding	Eagle Group/Metal Masters	HCFNSSN-RA2.25-120																												
4	1	Table, Work	Eagle Group/Metal Masters	T3036EM-BS																												
5	1	Range, Restaurant, Gas	Imperial Range	IR-6																				0.75	203	30						
6	1	Griddle, Gas	Imperial Range	MG4-6028-1																				0.75	110	15.5	6					
7	1	Fryer, Deep Fat, Gas	Pitco	SG145																				0.75	70	10						
8	1	Oven, Convection, Gas	Imperial Range	ICV-2	9.0	0.5	120	1	60	X	5-15P	10												0.75	70	10	44					
9	3	Table, Work	Eagle Group/Metal Masters	T3048EM-BS																												
10	1	Double Overshelf	CUSTOM MADE	L-SHAPE																												
11	1	Refrigerator, Reach-in	Turbo Air	MSR-45NM	7.0	0.5	120	1	60	X	5-15P	12																				
12	1	One-Door-Freezer	Turbo Air	MSF-23NM																												
13	2	Sink, Hand, Wall Mount	Eagle Group/Metal Masters	HSA-10-FA											0.5	33	0.5	5	33	1.5	24.5											
14	1	Double Overshelf	CUSTOM MADE	L-SHAPE																												
15	1	Sink, Scullery, 1 Compartment	Eagle Group/Metal Masters	414-16-1											0.5	39.5	0.5	39.5			1.5	19										
16	1	Sink, Scullery, 3 Compartments	Eagle Group/Metal Masters	414-18-3-18											0.75	39.5	0.75	39.5			2.0	19										
17	1	Double Overshelf	CUSTOM MADE	CUSTOM																												
18	1	Pre-Rinse Faucet, Backsplash Mount	Fisher	13390																												
19	1	Wreawasher, Undercounter, High Temp	Insinger Machine Company	RL-30	20.0	1.0	208	1	60	X		4				0.75	23.8	4			0.75	4										
20	1	Table, Work	CUSTOM	5' X 12'																												
21	1	Shaking Unit, Add-On, Metal, Wire	Intermetro Industries	SAN537BR																												
22	1	Slicer, Food	Fleetwood	GLP300	6.0	0.48	115	1	60	X	5-15P	3.5																				
23	1	Exhaust Canopy																														
24	1	Make Up Air Fan	Captive Air																													
25	1	Exhaust Air Fan																														
26	1	Fire Extinguishing System																														

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