City of Redmond
Building Division
411 SW 9th St Ste 213
Redmond, OR 97756

Check Type of Interceptor
__ Hydro Mechanical (Table 10.2)
__ Gravity (Table 10.3)

Sizing worksheet

Fixture Installed	# of Fixtures	Fixture DFU	Total DFU's
		Total DFU Fixture Count	
		Size Required	

TABLE 10-2
Hydromechanical Grease Interceptor (HGI) Sizing Chart*

DFU	HGI flow (gpm)
8	20
10	25
13	35
20	50
35	75
172	100
216	150
342	200
428	250
576	350
720	500

Table 10-3
Gravity Grease Interceptor (HGH)

DFU	Interceptor volume (2)
8	500 gallons
21	750 gallons
35	1,000 gallons
90	1,250 gallons
172	1,500 gallons
216	2,000 gallons
307	2,500 gallons
342	3,000 gallons
428	4,000 gallons
576	5,000 gallons
720	7,500 gallons
2112	10,000 gallons