

City of Phoenix

WATER SERVICES DEPARTMENT ENVIRONMENTAL SERVICES DIVISION Quality Reliability Value

City of Phoenix approved gravity interceptors:

- 1. Jensen Precast
- 2. Highland Tank
- 3. Green Turtle
- 4. Xerxes*
- 5. Olson Precast of Arizona
- 6. Oldcastle Infrastructure
- 7. Schier GB-500 and GB-1500*
- 8. MIFAB Super-500*
- 9. Striem OT-500 thru 2000**

* Food Service only

**Sand/Oil Separator not for Food Service use

CITY OF PHOENIX APPROVED GRAVITY INTERCEPTORS **500**-GALLONS SHALL HAVE A MINIMUM OF TWO MAN-WAYS AND TWO COMPARTMENTS. GRAVITY INTERCEPTORS **750**-GALLONS AND LARGER SHALL HAVE A MINIMUM THREE MAN-WAYS AND A MINIMUM OF 2 COMPARTMENTS. ALL GRAVITY INTERCEPTORS SHALL BE DESIGNED BY A REGISTERED ENGINEER AND IAPMO CERTIFIED.

City of Phoenix approved hydromechanical grease traps:

- 1. 20gpm/≥40lb
- 2. 25gpm/≥50lb
- 3. 35gpm/≥70lb
- 4. 50gpm/≥100lb

All hydromechanical interceptor must be constructed of a corrosion resistant material (stainless steel or polymer). All approved hydromechanical grease interceptors must be Plumbing and Drainage Institute (PDI) certified or UPC/IAPMO certified.