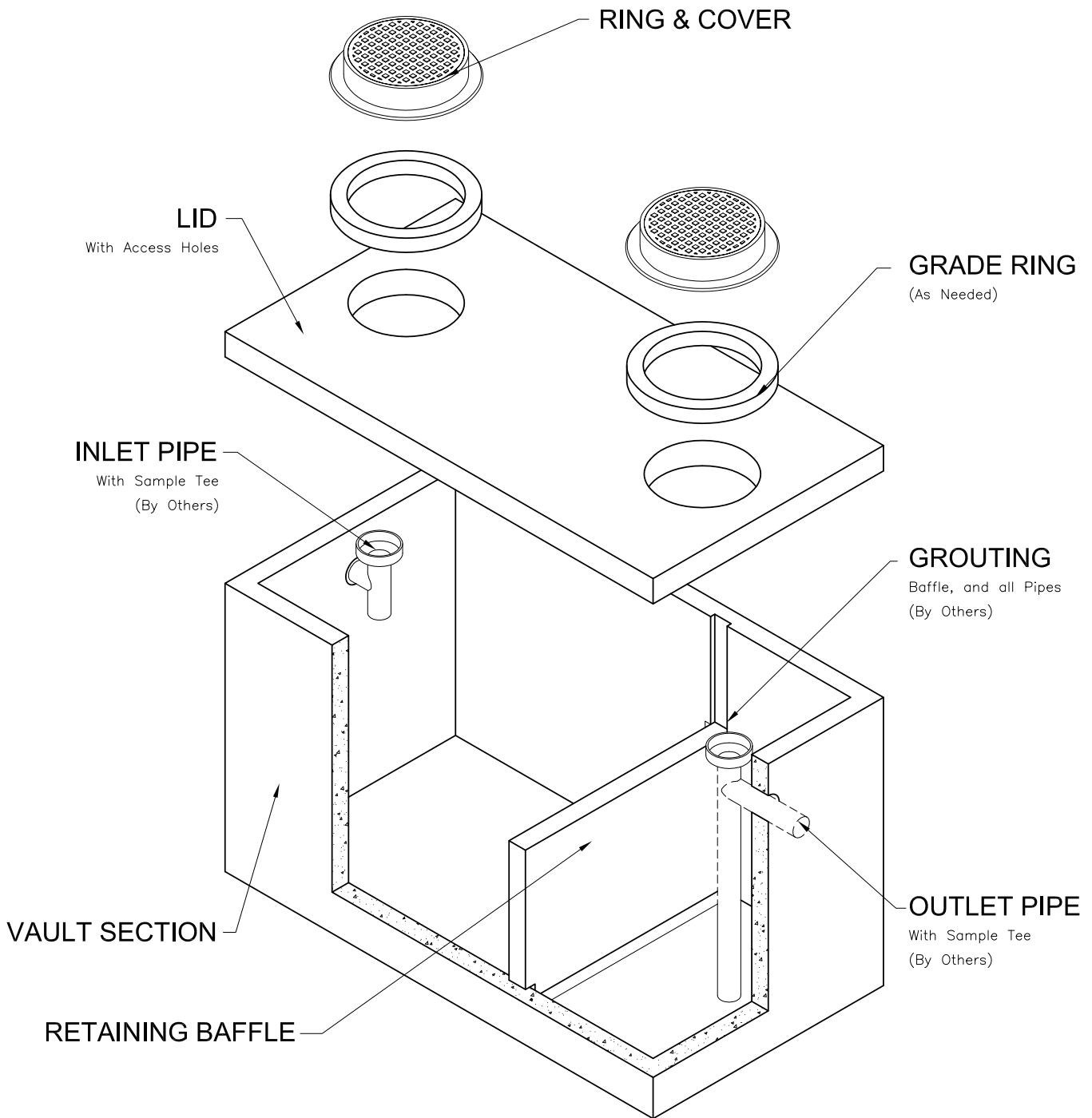


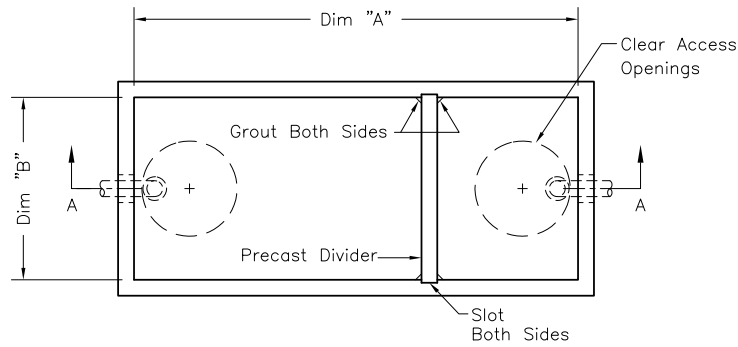
**Sand
Interceptor**

Sand Interceptor
430 to 5,000 Gallon

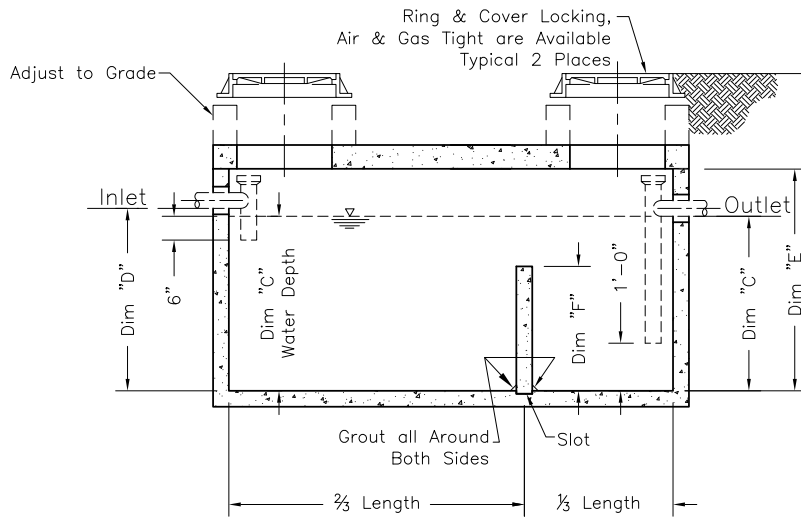


NOTES:

1. Vault design complies with ASTM C-857 and C-858 with less than 2' of earth cover and an AASHTO HS-20 loading.
2. Contractor to grout baffles in place.
3. Contractor to fill all lift insert recesses with grout prior to backfill.
4. Contractor must fill the Separator unit with clean water before it is put into service.
5. Lifting insert type and location may change without notice.



PLAN VIEW



SECTION VIEW AA

Gallon Capacity	430	890	1375	1800	2175	2550	5000
Dim "A"	6'-0"	8'-0"	12'-0"	10'-0"	12'-0"	14'-0"	14'-0"
Dim "B"	4'-0"	6'-0"	6'-0"	8'-0"	8'-0"	8'-0"	8'-0"
Water Depth	Dim "C"	2'-8"	2'-8"	2'-8"	3'-2"	3'-2"	3'-2"
Dim "D"	2'-10"	2'-10"	2'-10"	3'-4"	3'-4"	3'-4"	7'-4"
Dim "E"	3'-6"	3'-6"	3'-6"	4'-0"	4'-0"	4'-0"	8'-0"
Dim "F"	3'-4"	3'-4"	3'-4"	3'-10"	3'-10"	3'-10"	7'-10"
Weight	12,760	20,510	27,740	31,485	35,980	40,475	43,840

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