



CAPACITY IN GALLONS	DIMENSIONS						EXCAVATION SPECIFICATIONS		
	A	B	C	D	E	F	DEPTH BELOW INLET	LENGTH	WIDTH
750	4'-1"	5'-3"	5'-10"	4'-4"	4'-0"	3'-11"	4'-11"	9'-6"	6'-10"
1000	4'-7"	5'-7"	6'-5"	4'-9"	4'-7"	4'-5"	4'-7"	9'-6"	7'-5"
1200	5'-3"	6'-3"	6'-5"	4'-9"	4'-5"	5'-1"	5'-3"	9'-6"	7'-5"
1500	5'-3"	6'-3"	7'-5"	5'-9"	5'-5"	5'-1"	5'-3"	9'-6"	8'-5"

LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS

**GREASE INTERCEPTOR**

STANDARD PLAN  
**2046-0**  
SHEET 1 OF 2

APPROVED *James A. Robinson* 5/31/1992  
DIRECTOR OF PUBLIC WORKS DATE

**NOTES**

1. THE APPROVAL OF THE COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS MUST BE OBTAINED BEFORE INSTALLATION.
2. THE INTERCEPTOR IS TO BE CONSTRUCTED OF TYPE II PORTLAND CEMENT CONCRETE.
3. INTERCEPTOR EXCEEDING 6'-6" IN DEPTH MUST BE CONSTRUCTED OF REINFORCED CONCRETE.
4. IF INSTALLED INSIDE OF BUILDING THE TOP OF INTERCEPTOR MAY BE LEVEL WITH FLOOR PROVIDED THAT WASTES ENTER THROUGH INLET PIPE ONLY.
5. ALL SURFACE WATER MUST DRAIN AWAY FROM INTERCEPTOR TO EXCLUDE RAIN WATER TO PUBLIC SEWERS.
6. ALL PIPING SHALL BE CAST IRON.
7. MANHOLE COVERS SHALL BE OF METAL.
8. STRUCTURE NOT FOR TRAFFIC LOADING.

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SHEET 2 OF 2