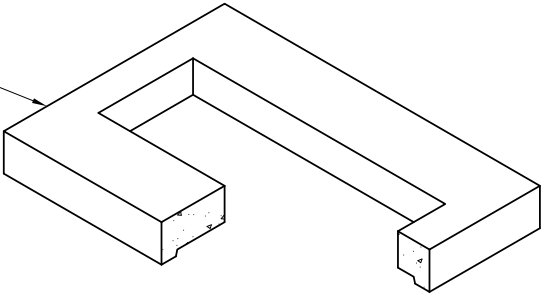


**2'6"x4'
Basin**

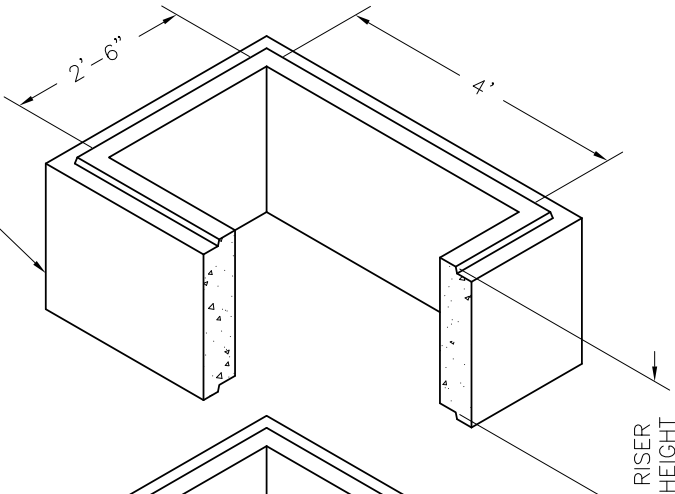
2'6"x4' Catch Basin
Bases, Risers and Lid



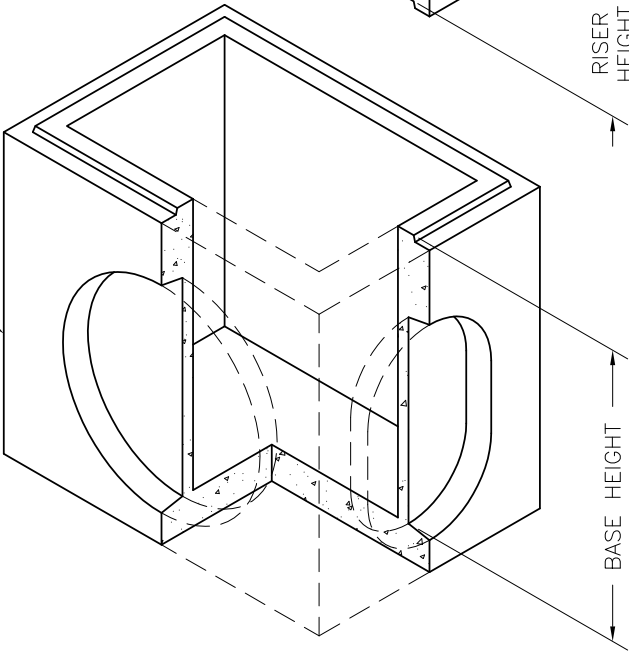
2'-6" X 4' LID
WT. 1,179 #



2'-6" X 4' RISER

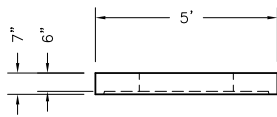


2'-6" X 4' BASE

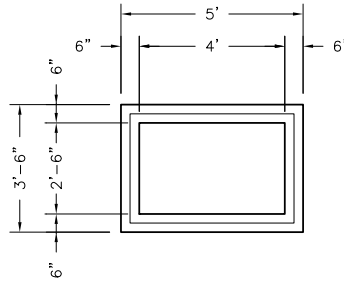


HEIGHT	WEIGHTS	
	BASE	RISER
6"		563 #
1'		1,127 #
2'		2,254 #
3'	4,060 #	3,381 #
4'	4,743 #	4,508 #
5'	5,867 #	5,625 #

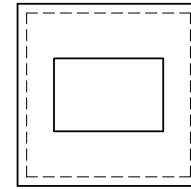
NOTES:
1. Vault design complies with ASTM C-857 and C-858 with less than 2' of earth cover and an AASHTO HS-20 loading.
2. Lifting insert type and location may change without notice.



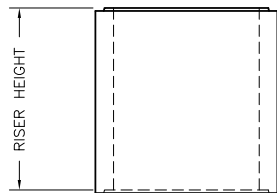
**2'-6"x4' CATCH BASIN LID
ELEVATION VIEW**



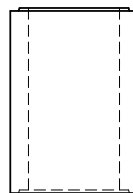
**2'-6"x4' CATCH BASIN BASE / RISER
PLAN VIEW**



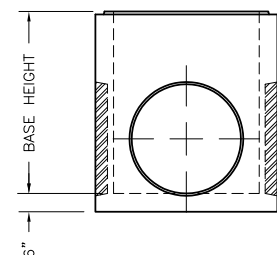
**2'-6"x4' CATCH BASIN LID
PLAN VIEW
2'x3' OPENING CENTER/OFFSET
18"x48" OPENING CENTER/OFFSET**



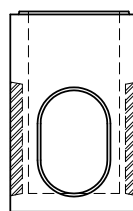
**2'-6"x4' CATCH BASIN RISER
ELEVATION VIEW**



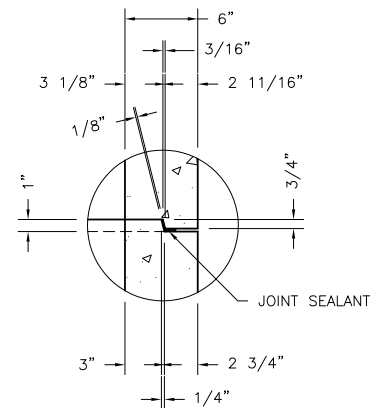
**2'-6"x4' CATCH BASIN RISER
ELEVATION VIEW**



**2'-6"x4' CATCH BASIN BASE
ELEVATION VIEW**



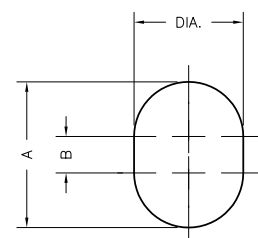
**2'-6"x4' CATCH BASIN BASE
ELEVATION VIEW**



JOINT DETAIL

BASE HEIGHT	WIDE SIDE KNOCKOUT DIMENSIONS			SHORT SIDE KNOCKOUT DIMENSIONS		
	DIA.	A	B	DIA.	A	B
3' — HORIZONTAL	24"	34"	10"	22"	34"	12"
4'	36"	36"	0"	22"	34"	12"
5'	36"	36"	0"	22"	34"	12"

3' BASE HAS A HORIZONTAL KNOCKOUT 24" HIGH AND 34" WIDE ON WIDE SIDE



KNOCKOUTS ARE 4" DEEP

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