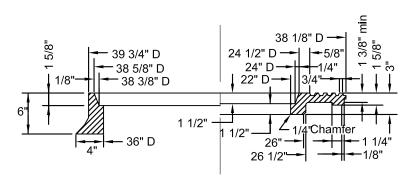


HALF PLAN FRAME & COVER



HALF SECTION FRAME & COVER

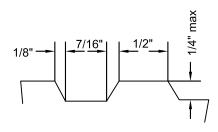
NOTES

- 1. Frame and cover shall be SBF 1325/1310 and cast iron.
 - Cast iron shall conform to ASTM 48, Class 35B
- 2. Weight: Frame 314 lbs-363 lbs.

Outer Cover 285 lbs-330 lbs.

Inner Cover 147 lbs-171 lbs.

- 3. Machine all matching surfaces and seats of frame and cover to prevent rocking.
- Imported frames and covers shall have the country of origin marked in compliance with federal regulations.
- 5. Must have 3/4" pick hole.



DETAIL

Revision	Ву	Approved	Date	CITY OF OCEANSIDE		
01/04/16	MU			CITE OF OCEANSIDE	Steven E Strapac	9/17/17
07/01/17	SM		08/01/17	36" MANHOLE FRAME	CITY ENGINEER	Date
					CTANDADD	
				AND TWO CONCENTRIC COVERS	STANDARD DRAWING NO.	S-9
				HEAVY DUTY	DRAWING NO.	