


THE FOLLOWING REQUIREMENTS SHALL APPLY TO ALL CASTINGS  
(OR FABRICATED MATERIALS) CONTAINED HEREIN:

1. SUB-COMPONENTS OF ALL CASTINGS FROM THE SAME SUPPLIER SHALL BE INTERCHANGEABLE.
2. MATING SURFACES OF ALL CASTINGS SHALL BE MACHINED, WITH NO ROCKING PERMITTED.
3. ALL CASTINGS SHALL BE IN ACCORDANCE WITH ASTM-A48, AS MODIFIED HEREIN:
  - A. ARTICLE 10.1.3.1. SHALL NOT APPLY, TIME LIMIT IS 4 HRS. MAXIMUM.
  - B. NOTIFICATION TIME LIMIT IN ARTICLE 16.2 SHALL NOT APPLY.
  - C. SUPPLIER SHALL PROVIDE CERTIFIED TEST RESULTS WITH EACH LOT OF CASTING SHIPPED. CERTIFICATION SHALL IDENTIFY LOT.
  - D. SIGNATURE IN ARTICLE 17.2 SHALL BE REQUIRED. CERTIFICATION SHALL BE SIGNED BY LICENSED PROFESSIONAL ENGINEER, OR EQUIVALENT WHEN IN FOREIGN COUNTRY.
  - E. SUPPLIER SHALL PROVIDE CAST TEST BAR, SUITABLE FOR MACHINING, FOR EACH FOUNDRY LOT OF CASTINGS SHIPPED. TEST BAR SHALL IDENTIFY LOT AND SHALL BE SUITABLE FOR CLASS NO. 35B SPECIMEN.
4. MANUFACTURER'S NAME AND LOCATION (I.E. FOUNDRY AND COUNTRY OF ORIGIN) SHALL BE PERMANENTLY CAST ON THE BOTTOM OF ALL CAST COVERS AND LIDS.
5. SUPPLIER OF FABRICATED ITEMS (I.E. NON-CAST ITEMS) SHALL PERMANENTLY MARK HIS NAME AND DATE OF MANUFACTURE ON MATERIAL, BY WELDING, STAMPING OR OTHER METHOD APPROVED BY THE DEPARTMENT.

I T E M	CROSS REF.	SPEC. REF.

	<u>ISSUE DATE</u>	<u>APPROVED BY</u>	S T A N D A R D   D E T A I L  C A S T I N G   S T A N D A R D S	<b>WS</b> <b>2.05</b> SHEET 1 OF 1
	6/01/2015	J.F.		