Kalkars NDT Services	**KALKARS NDT SERVICES** **MADURAI- 625020**

RADIOGRAPHIC TESTING REPORT

Item No:	**Client:**	**Sheet:**1-1
Date of Test:	**Report No & Date:**	
Description:		

Material Type:	**Material Thickness:**
Radiation Source:	**Weld Reinforcement Thickness:**
Source size:	**Source Strength:**
Film Manufacturer:	**Location of IQI:**
Film Size:	**Penetrameter:**
Film Type:	**Density:**
No of Films per castle:	**Screen:**
No of Radiographs:	**Location of Radiograph:**
SFD:	**RT Procedure:**
Technique:	**Film Processing:**
Type of IQI:	**Exposure Time:** **Acceptance:**

S. No	Radiography No.	Film Size	Result	Disposition

PERFORMED BY	EVALUATED BY

Legends:		**Notes:**
P: Porosity	**ICP**: Incomplete Penetration	**SOD** : Source to Object Distance
GH: Gas Hole	**IC**: Internal Concavity	**SFD** : Source to Film Distance
CR: Crack	**TI :** Tungsten Inclusion	**OFD** : Object to Film Distance
SL: Slag Inclusion	**LF**: Lack of Fusion	**SWSI** : Single Wall Single Image
UC : Undercut	**CP :** Cluster Porosity	**DWSI** : Double Wall Single Image
CON : Concavity	**EP:** ExcessPenetration	**DWSI** : Double Wall Single Image