



AMSI ENGINEER PVT LTD  
[www.amsiengineer.com](http://www.amsiengineer.com)



PRODUCT: CS VESSEL  
END USER:



PRODUCT: CS VESSEL  
END USER:



PRODUCT: STORAGE TANK  
END USER:



PRODUCT: MS TANK  
END USER:



PRODUCT: CS TANK  
END USER:



PRODUCT: CS TANK  
END USER:



PRODUCT: STEAM HEADER  
END USER:



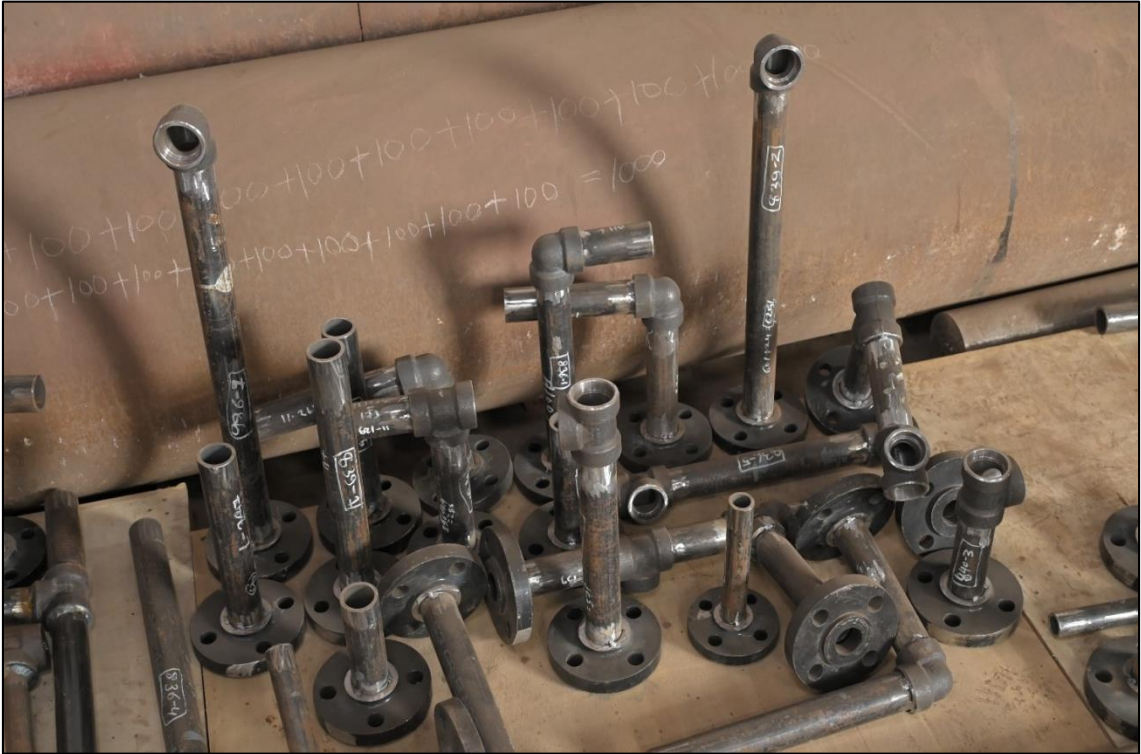
PRODUCT: STEAM HEADER  
END USER:



PRODUCT: STEAM HEADER  
END USER:



PRODUCT: STEAM HEADER  
END USER:



PRODUCT: MS PIPE SPOOL  
END USER:



PRODUCT: SS PIPE SPOOL  
END USER:



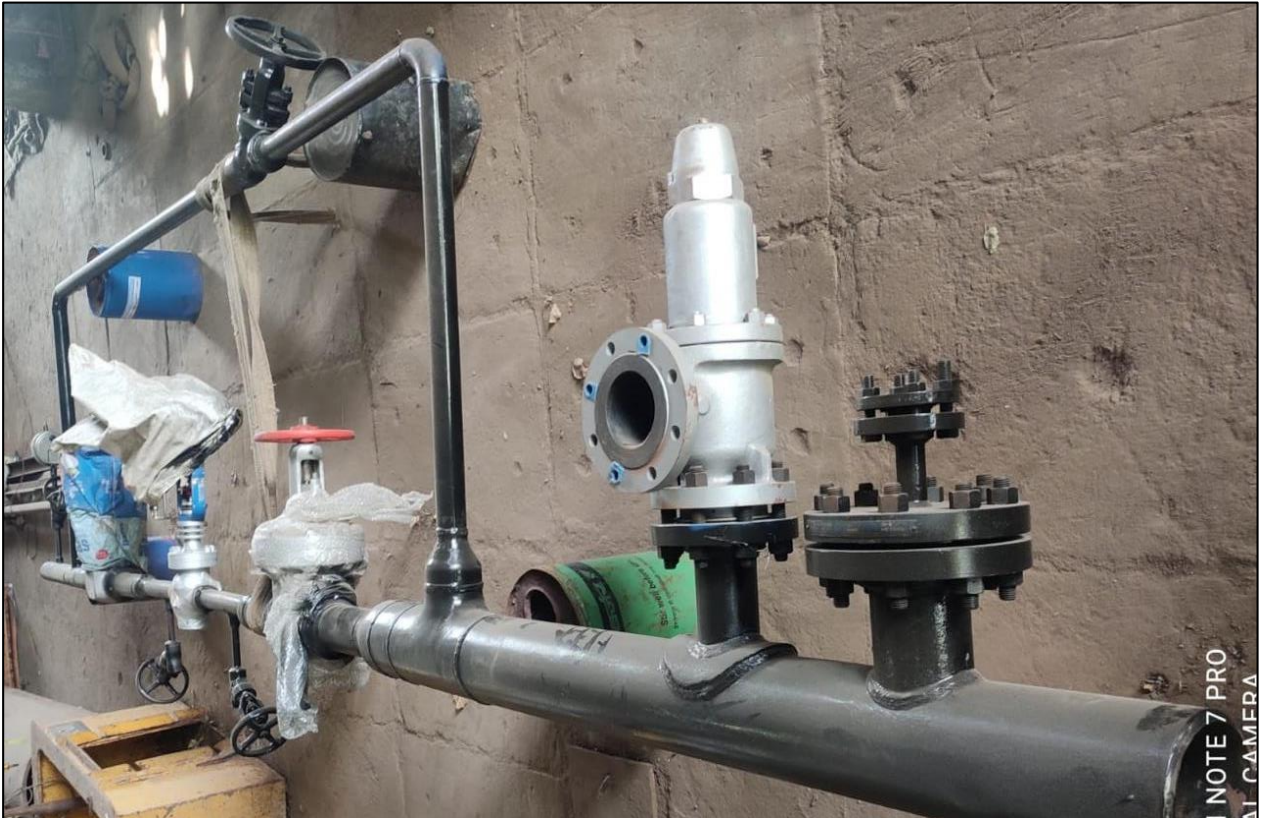
PRODUCT: SS PIPE SPOOL  
END USER:



PRODUCT: CS PIPE SPOOL (Paint Job)  
END USER:



PRODUCT: PRDS  
END USER:



PRODUCT: PRDS  
END USER:

INOTE 7 PRO  
AI CAMERA





REDMI NOTE 7 PRO

PRODUCT: ELBOW & EXIT  
END USER:



PRODUCT: ELBOW & EXIT  
END USER:



PRODUCT: SILENCER  
END USER:



PRODUCT: UPSTREAM & DOWNSTREAM PIPE  
END USER:



PRODUCT: REDUCER  
END USER:



PRODUCT: DISMANTLING FLANGE  
END USER:



PRODUCT: STRUCTURE (PIPE SUPPORT)  
END USER:



PRODUCT: ROLLED & WELDED PIPE  
END USER:



PRODUCT: DRAFT TUBE CONE  
END USER:



PRODUCT: PUDDLE PIPE  
END USER:



PRODUCT: DRAFT TUBE CONE  
END USER:



PRODUCT: UPSTREAM PIPE  
END USER:



PRODUCT: PIPE SPOOL (Fitup)



PRODUCT: CUSTOM FITTINGS (Y-PIECE)



PRODUCT: HYDRAULIC FITTINGS



PRODUCT: PIPE FITTINGS



PRODUCT: VALVES & STRAUB COUPLINGS



PRODUCT: FASTNERS (Manufacturer of Choice)





PACKAGING AT AMSI



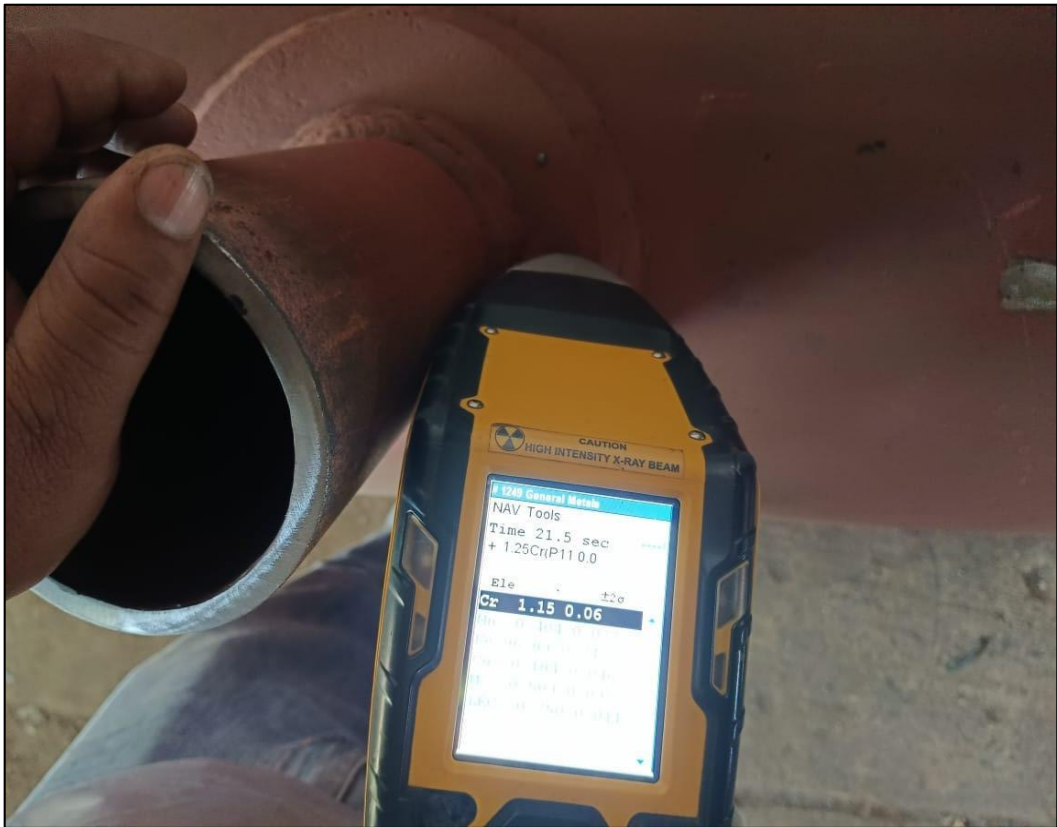
4000 SqFt PLANT  
2200 SqFt COVERED AREA



SAND BLASTING FACILITY



PAINT SHOP



MPI TESTING



UTM MACHINE



MATERIAL TESTING LAB & EQUIPMENT



Hydraulic Press 250 TON



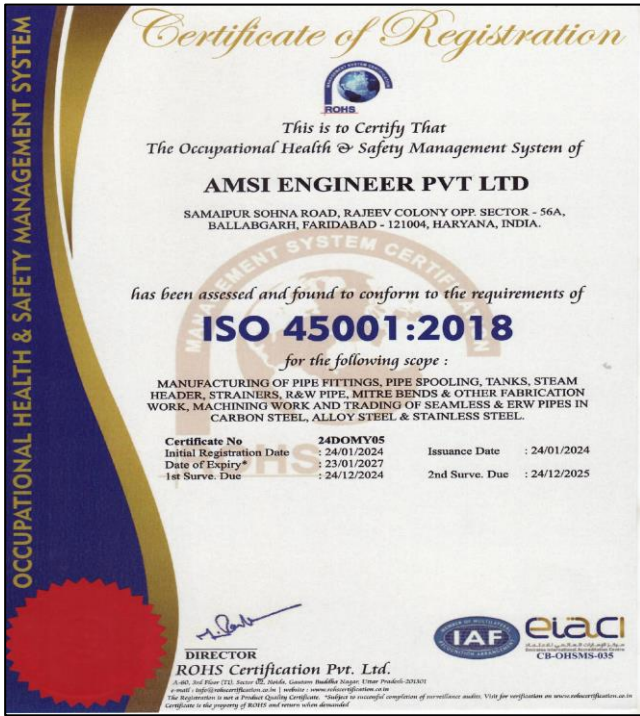
Airless Paint Machine



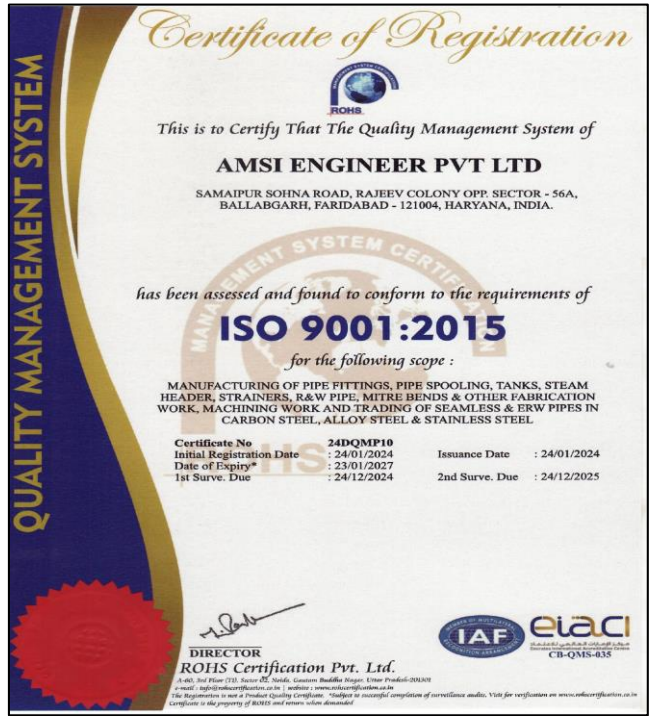
CNC Machine



Hydraulic Press 500 TON



**ISO 45001:2018 Certificate**



**ISO 9001:2015 Certificate**



**ISO 14001:2015 Certificate**



**UKAI-ALHV-23-1819282 Certificate**



## NDT

### ASNT LEVEL II – 5 PERSONNEL

- METHOD:
- VISUAL INSPECTION (VT)
- RADIOGRAPHY TEST (RT)
- ULTRASONIC TEST (UT)
- DYE PENETRATION TEST (DPT)
- MAGNETIC PARTICLE INSPECTION (MPI)

## SOME TPI AGENCIES



**IBR**



## WELDER QUALIFICATION AS PER ASME / IBR

### PROCESS:

GTAW / SMAW / GMAW

- 1) SA106 GR.B (CS)
- 2) SA 312 TP 316L
- 3) SA 335 GR.P22
- 4) SA 516 GR.70
- 5) IS: 2062
- 6) SA 335 GR.P91
- 7) SA 312 TP 316L TO SA 106 GR.B (SS TO MS)

# MACHINERY

I.	For Processing	
Sr. No.	Name Of Machinery	Qty
2	Hydraulic Press 500 Ton	1 Each
2	Hydraulic Press 200 Ton	1 Each
3	Hydraulic Press 50 Ton	1 Each
4	Heat Treatment Furnace	1 Each
5	CNC Turning Machine	1 Nos
6	Plate Rolling M/c 2.5 MTR WIDE X 20 MM THK	1 Nos
7	Plate Rolling M/c 1.7 MTR WIDE X 25 MM THK	1 Nos
8	Welding Machine for TIG, MIG & ARC - 400 Amp	12 Nos
9	Welding M/c Single Phase (Structural Fabrication)	3 Nos
10	Shot Blasting Machine	1 Nos
11	Sand Blasting With Blasting Shop	1 Nos
12	Power Saw 12"	1 Nos
13	Band Saws - 8" Size	1 Nos
14	Band Saws - 10" Size	2 Nos
15	Band Saws - 12" Size	1 Nos
16	Band Saws - 14" Size	2 Nos
17	Mother Oven & Holding Oven	2 Nos
18	Portable Oven	10 Nos
19	Angle Grinder (AG-7)	7 Nos
20	Angle Grinder (AG-5)	5 Nos
21	Angle Grinder (AG-4)	15 Nos
22	Oxy Fuel Cutting Equipment's	2 Sets
23	Cut Off Grinding M/c 14"	2 Nos
24	Turning Lathe M/c- 8'	2 Nos
25	Pallets and Truck Trolley	2 Nos
26	Drilling M/c with Magnetic Stand Capacity-50MM.	2 Nos
27	Drilling Machine With Table Stand	2 Nos
28	CNC Plasma Machine with Cutting Capacity 150 mm Thk	1 Nos

II.	For Material Handling	
Sr. No.	Name Of Machinery	Qty
1	EOT Crane 5 Ton	1 Nos
2	EOT Crane 2 Ton	1 Nos
3	Hydra Escorts Crane 15 Ton	1 Nos
4	Battery Operated Fork Lift 2 ton	1 Nos

III.	Measuring Instruments	
Sr. No.	Name Of Machinery	Qty
1	RT Film Viewer	1 Nos
2	DFT Meter	1 Nos
3	Digital Vernier Caliper up to 24"	1 Nos
4	Vernier Caliper	5 Nos
5	Micrometer	1 Nos
6	Height Gauge up to 24"	2 Nos
7	Thickness Gauge (D Meter)	2 Nos
8	Plug Thread Gauge	1Set
9	Ring Thread Gauge	1 Set
10	Fitting Tools VIZ.	11 Nos
11	Water Level, Sprit Level, V Blocks etc	10 Nos
12	Digital Bevel Protractor's	2 Nos
13	Inclinometer	1 Nos
14	Welding Gauge	1 Nos
15	Filler Gaguge	1 Nos
16	Surface Comparator	1 Nos
17	Peel Of Test Kit for Paint	1 Set

IV.	Testing Equipments	
Sr. No.	Name Of Machinery	Qty
1	Hardness Tester	1 Nos
2	DPT Kit's / LPT Kit's	
3	Tensile Testing Machine	1 Nos
4	PMI Testing Machine	1 Nos
5	MPI	01 Set

V.	Power Supply Equipments	
Sr. No.	Name Of Machinery	Qty
1	Installed Power Capacity	50 KVA
2	DG Set 82.5 KVA	1 Nos

VI.	Testing Outsourced	
Sr. No.	Name Of Machinery	Qty
1	RT	Outsourced
2	UT	Outsourced
3	Stress Relieving (SR) Machine	Outsourced
4	Heat Treatment Furnace	02 Nos
5	Mechanical Testing	01 Nos
6	Spectro	01 Nos

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