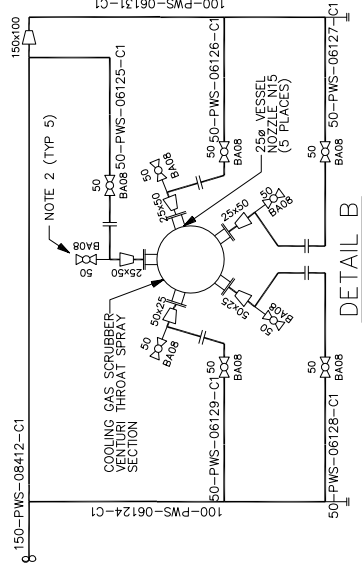
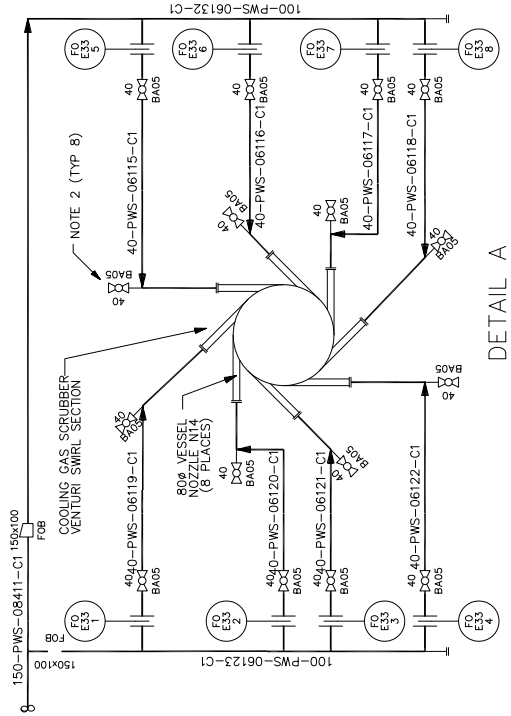


## NOTES

1. SEE COOLING GAS SCRUBBER GENERAL ASSEMBLY DWG 3322-F3-001 FOR LOCATION OF MANWAYS AND CLEANOUT PORTS.
2. INSTALL VALVE SO THAT VALVE CENTERLINE IS SAME AS CENTERLINE OF NOZZLE.
3. ACTUATOR SPRING RETURN HAND SWITCH TO BE MOUNTED REMOTELY FROM VALVE.
4. ROUTE 250-SI-06107 IN THE MOST DIRECT WAY POSSIBLE TO SCRUBBER BLOWDOWN SLUMP AT MAXIMUM ANGLE. ELIMINATE UNNECESSARY BENDS.
5. PIPING CONTRACTOR TO SUPPLY SIGHT DRAIN (SP57) PER DWG M3-134.

[illegible]


 شرکت توسعه آس و فولاد گلرنگ  
 G.I.S.D. Co.


 ماینر متالز  
 MINES & METALS TECHNOLOGICAL  
 ENGINEERING CO.  
 MMTE

Contractor

Client

Client's Project	Project Code	Main Contractor	Area Code	Plant Group	Equipment Code	Document Type	Eng. Discipline	Serial No.
GSD	7-2	119	1002	7	AA	04	P	061
designation: <b>PIPING &amp; INSTRUMENTATION DIAGRAM</b> <b>COOLING GAS SCRUBBER</b>								
SIGNATURE		DATE						
DESIGNED	MMTE	01/2017						
PREPARED	MMTE	01/2017						
CHECKED	SHAGHIGI	01/2017		drawing-No. <b>KCMMP000M5061</b>				
APPROVED	MADHABHARAN	01/2017		repl. for:		SCALE: REV: AS SHOWN Z		
				repl. by:		SHEET: 1/1		
						CONF. & PROJ. NO: 92/5499		

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