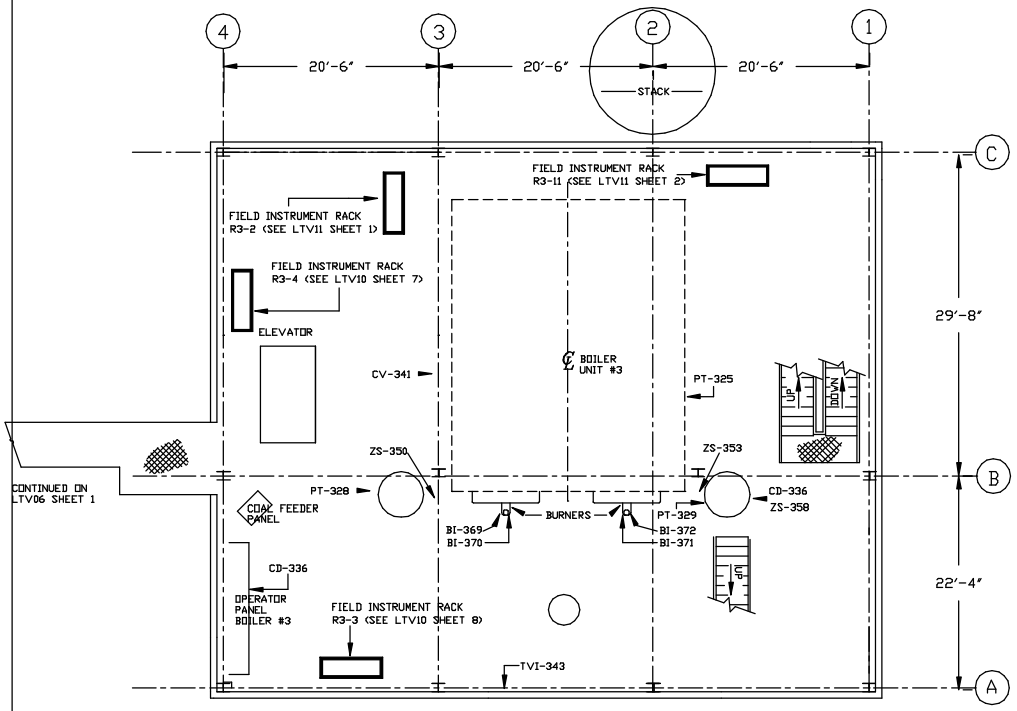

BOILER #3
OPERATOR FLOOR EL. 20'-2"
LEVEL 2

INST TAG NUMBER	ITEM	ELEVATION	MOUNTING	SERVICE
BI-369	FLAME SCANNER	25'-2"	FIELD	BURNER #1 FLAME EAST
BI-370	FLAME SCANNER	25'-2"	FIELD	BURNER #1 FLAME WEST
BI-371	FLAME SCANNER	25'-2"	FIELD	BURNER #2 FLAME EAST
CD-333	CONTROL DRIVE	20'-2"	FLOOR	BLAST FURNACE GAS VALVE
CD-336	CONTROL DRIVE	20'-2"	FLOOR	HOT AIR DAMPER
CV-341	CONTROL VALVE	25'-2"	IN-LINE	FEEDWATER CONTROL VALVE
PT-325	DRAFT RANGE TRANSMITTER	25'-2"	PM 2	AIR TO BURNER
PT-328	PRESSURE TRANSMITTER	25'-2"	PM 2	BFG PRESSURE EAST
PT-329	PRESSURE TRANSMITTER	25'-2"	PM 2	BFG PRESSURE WEST
TVI-343	TV CAMERA	25'-2"	WM 1	BOILER FRONT CAMERA
ZS-350	LIMIT SWITCH	25'-2"	FIELD	BFG VALVE OPEN/CLOSED
ZS-353	LIMIT SWITCH	25'-2"	FIELD	BFG VALVE OPEN/CLOSED
ZS-358	LIMIT SWITCH	25'-2"	ON VALVE	HOT AIR DAMPER OPEN/CLOSED
BI-372	FLAME SCANNER	25'-2"	FIELD	BURNER #2 FLAME WEST

NOTES:

① WM- WALL MOUNTED
② PM- PIPE STAND MOUNTED
③ RM- RACK MOUNTED

AutoCAD NAME: .dwg

INTEGRAL CONTROL SYSTEM SERVICES, INC.
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APPROVED BY	DATE	DRAWING NO.	PART NO.
		THIS SHEET ALSO USED FOR	

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED:
MILLIMETRES: 1 PLACE ± 0.3 mm; 2 PLACE ± 0.03 mm; 3 PLACE ± 0.015 mm
INCHES: 2 PLACE ± .01; 3 PLACE ± .001; 4 PLACE ± .0005
MARK IDENTIFICATION AND MATERIAL NUMBERS ON TOOL DETAILS. PAINT IDENTIFICATION NUMBERS ON STRUCTURAL WORK.

3rd ANGLE PROJECTION
DO NOT SCALE DRAWING

QTY.	LINE NUMBER(S)	MANUFACTURER/DESCRIPTION	PART (MODEL) #
PART NO.		SHEET / SHEETS	DRAWING NO. 000001-0

DES.BY	DET.BY	TITLE
LA	MM	I&C INSTALLATION STEEL MILL # 3
CHECKED BY	SAFETY OK	
DATE	SCALE	DIVISION:
		PLANT:
		LOCATION/ACTIVITY: