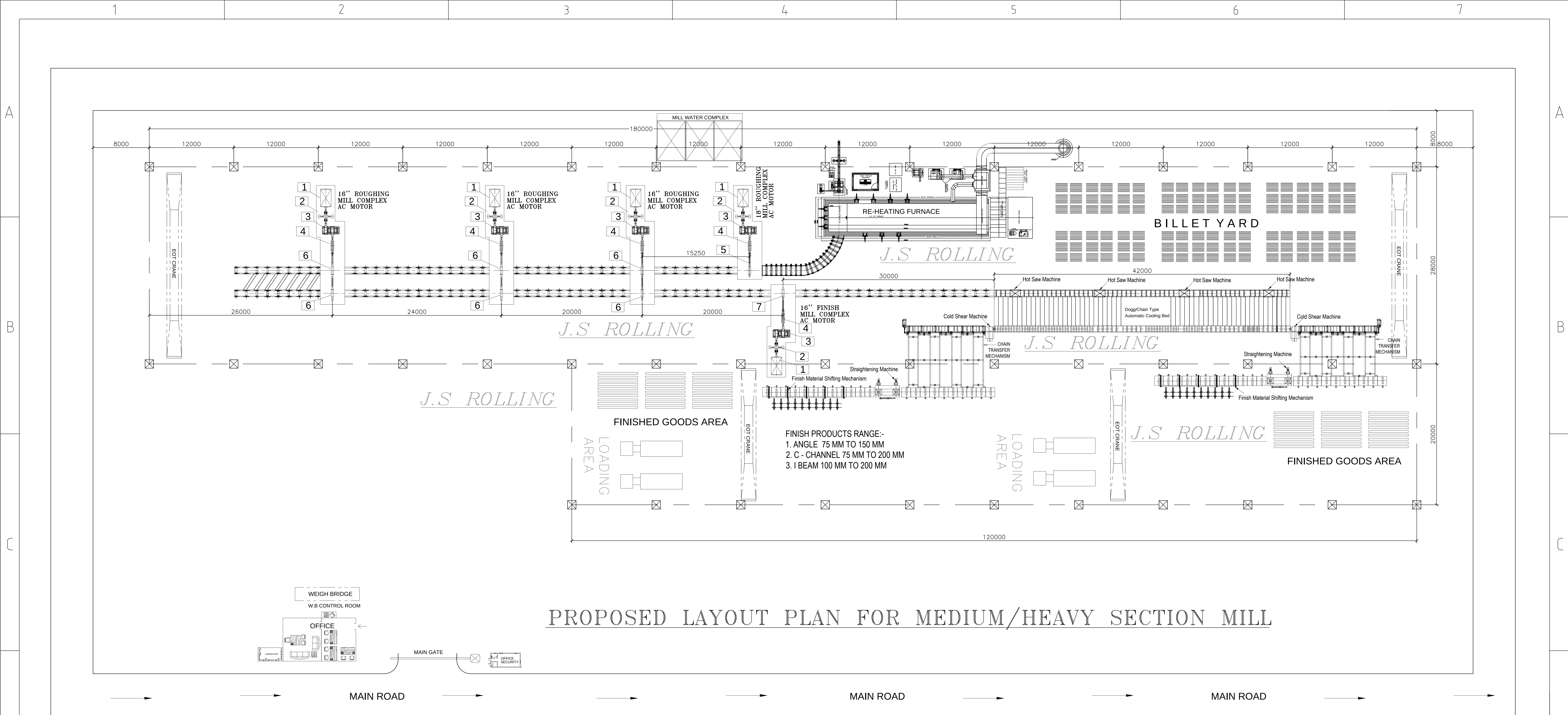




PROPOSED LAYOUT PLAN FOR MEDIUM/HEAVY SECTION MILL

S.NO.	DESCRIPTION
1	MOTOR
2	FLY WHEEL
3	REDUCTION GEAR BOX
4	PINION GEARBOX
5	18" ROUGHING MILL STAND- 1 NOS.
6	16" ROUGHING MILL STAND- 6 NOS.
7	16" FINSIH MILL STAND- 1 NOS.

All Dimension are in MM unless specified

Note:- This drawing is the property of J.S. ROLLING MILL INDUSTRIES and as such it should not be use in any way whatsoever with out their permission in writing; It is returnable on completion of the order of which it has been issued.

Roughness Value 'Ra' m I S : 3073 - 1967	<0.025 ▼▼▼▼	0.025 to 1.6 ▼▼▼	1.6 to 8 ▼▼	8 to 25 ▼	25 to 50 ~
Type of Finish	Ground	Fine Machined	Smooth Machined	Rough Machined	Smooth Cast /Forged /Hand Ground

MACHINIST'S NOTE

All sharp edges to be chamfered 1mm and shaft fillets to be 1mm radius including undercuts unless otherwise stated.



J. S. ROLLING MILL INDUSTRIES

TITLE - PROPOSED LAYOUT PLAN FOR MEDIUM/HEAVY SECTION MILL CAPACITY 200,000 TPA

CLIENT - LAYOUT FOR MEDIUM/HEAVY SECTION MILL

DESIGN	J.S	DATE :	10-01-2024
DRAWN	SUKHWINDER	SCALE :	S.T.F
CHECK		DRG.No:	J.S.R.M.I/1318
APPRD.		REV.	0
		SHEET :	1 OF 1