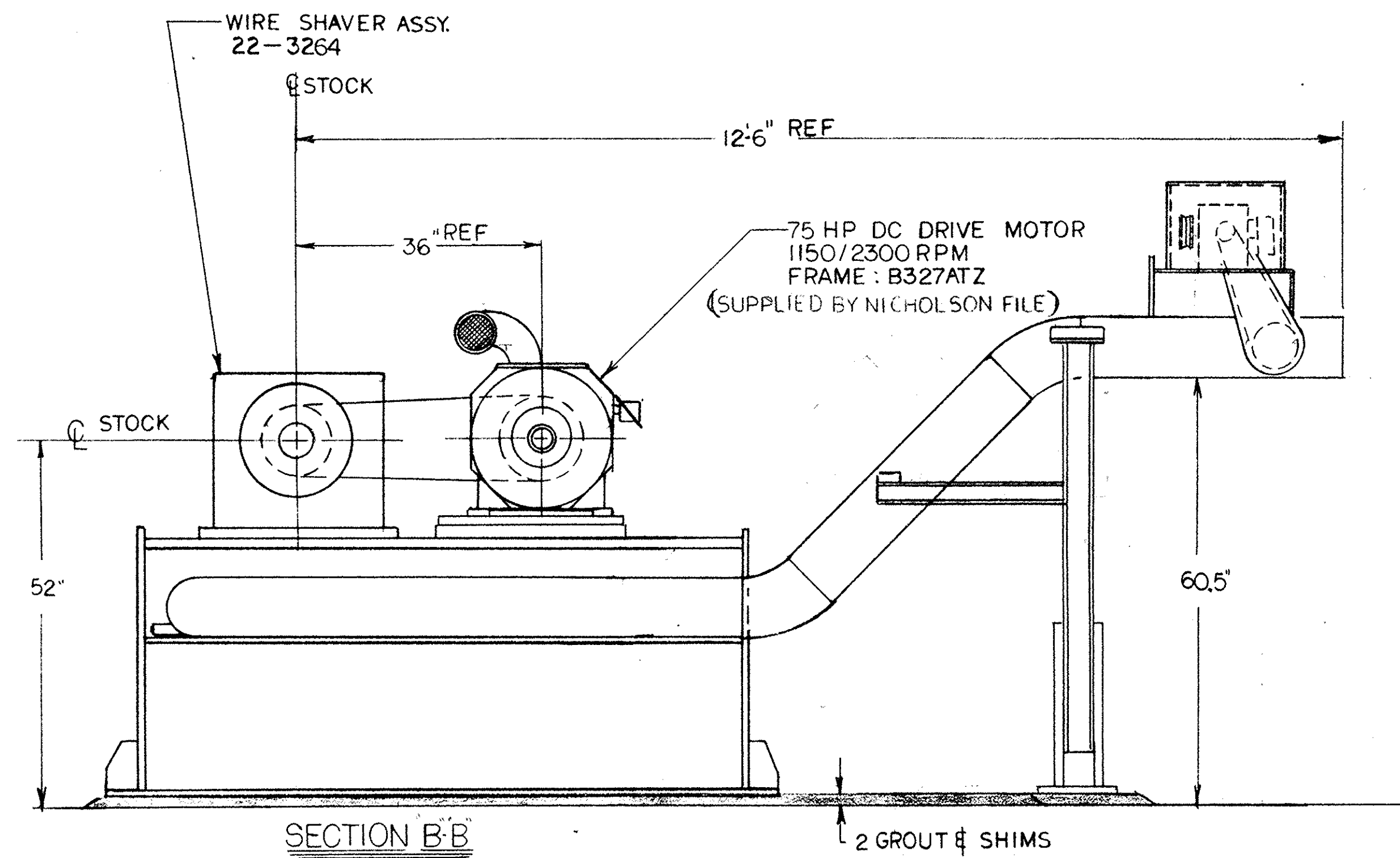


SHOWN WITH CENTERING ROLLS REMOVED
NOTE:
FOR MORE INFORMATION SEE PAY-OFF ARRANGEMENT 225-2515

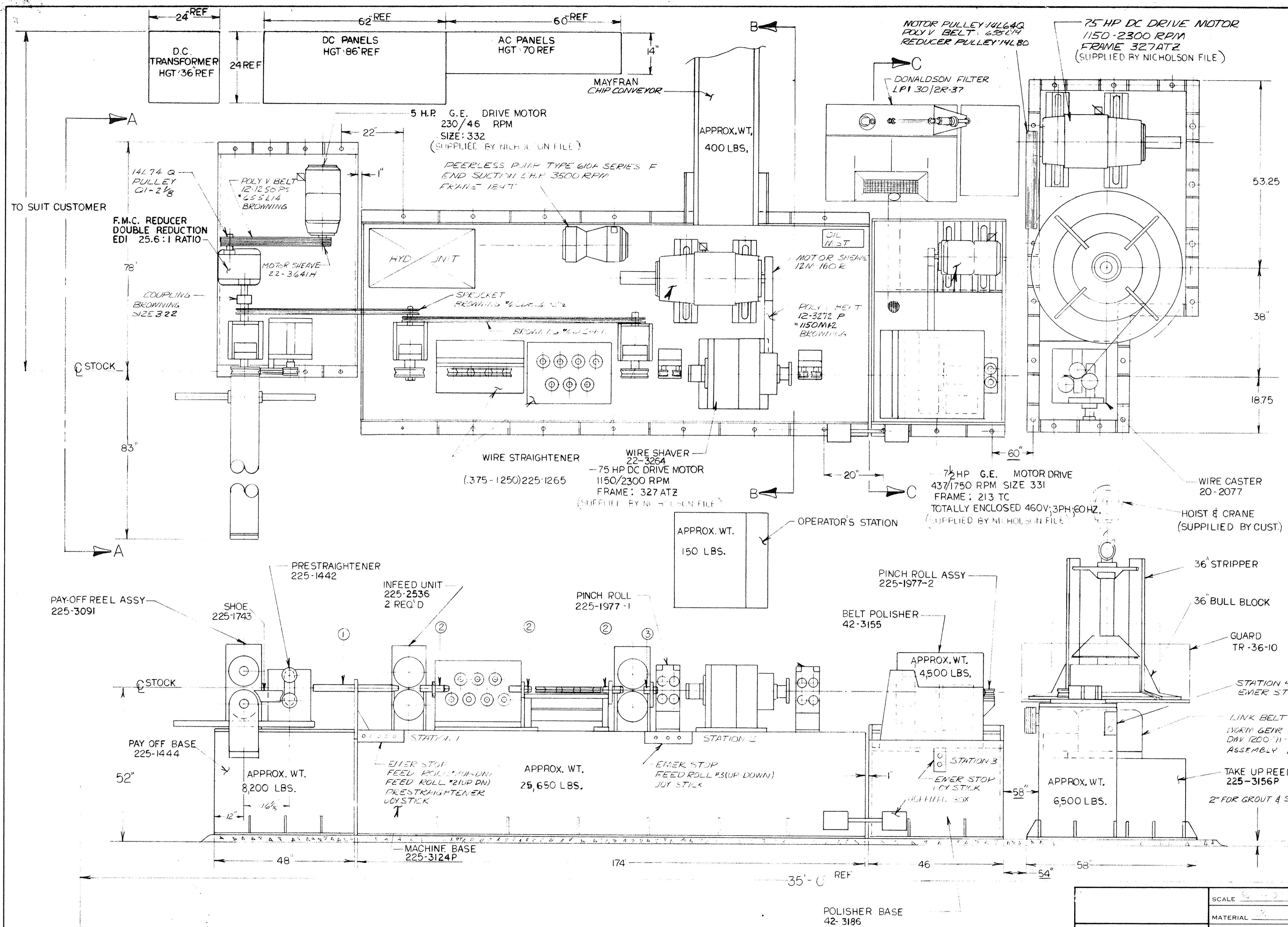


ITEM	JOB DESCRIPTION	DATE	NAME	HOURS

P.D. # _____
No. REQ'D. _____
HWS # _____

REV.	BY	DATE	REMARKS

Property of THE HETRAN INC. This print to be used only for the purpose for which loaned and must be returned upon request. Not to be copied or reproduced without written permission by us.	SCALE 3/4"=1'-0"	RMS FINISH <input checked="" type="checkbox"/> EXCEPT AS NOTED	HETRAN INC. ENGINEERS AND MANUFACTURERS DEER LAKE, PENNSYLVANIA 17611 U.S.A. PHONE (717) 366-1411 • (717) 366-1412 TWX 510-8597-136
	MATERIAL: ✓	TOLERANCES UNLESS OTHERWISE SPECIFIED: .XX ± .01 .XXX ± .005	
	DWN / CHKD: DSL		
	DATE: 6-10-82		
GENERAL LAYOUT HETRAN ROD AND WIRE SHAVER MODEL WS2		DWG. NO. 22 2665	REV. SHEET 2 of 2



- NOTES**
- (1) FINISH DIA WORKING RANGE: .375 - 1.250
 - (2) THROUGH SPEED UP TO 150 FEET / MIN
 - (3) HEAD RPM 3600 RPM
 - (4) ELECTRICAL POWER REQUIREMENTS 100HP, 1.5 AC, 200 AMPS DC
 - (5) CONTROLLED VOLTAGE 110V, 1PH, 60 HZ
 - (6) ELECTRICAL 460V, 3PH, 60 HZ
 - (7) AIR: 75 PSI
 - (8) COLOR: BLUE / YELLOW
 - (9) APPROX AREA 35'0" x 20'0"
 - (10) APPROX WEIGHT 31,000 lbs
 - (11) ALL DC AND REEVES DRIVE MOTORS WILL BE SUPPLIED BY NICHOLSON FILE ALSO ISOLATION TRANSFORMER

NO	GUIDE BUSHING	ID OF BUSHING	STAND
1	225-1759	1.00, 1.375	225-1754
2	225-1763	1.00, 1.375	225-1753
3	225-1764	1.00, 1.375	225-1753

ITEM	JOB DESCRIPTION	DATE	NAME	HOURS

P.O. # _____
 No. REQ'D. _____
 HWS # _____

REV	BY	DATE	REMARKS

Property of THE HETRAN INC. This print to be used only for the purpose for which loaned and must be returned upon request. Not to be copied or reproduced without written permission by us.	SCALE $\frac{1}{2}$ " = 1'-0"	RMS FINISH EXCEPT AS NOTED	HETRAN INC. ENGINEERS AND MANUFACTURERS DEER LAKE, PENNSYLVANIA 17961 U.S.A. PHONE (717) 366-1411 • (717) 366-1412 TWX 510-6597-136
	MATERIAL $\frac{1}{2}$ "	TOLERANCES UNLESS OTHERWISE SPECIFIED XX ± .01 XXX ± .005	
	DWN CHKD $\frac{1}{2}$ "		
	DATE $\frac{1}{2}$ "		
GENERAL LAYOUT HETRAN ROD AND WIRE SHAVER MODEL WS2		DWG. NO. 22-2665 SHEET 1 of 2	REV.