

OVERALL DRAWING 0-36913
PRESS SPEED 20-40 SPM
PRESS SPECIFICATIONS :

- PRESS CAPACITY ----- 440 US TONS
- RATED POSITION ----- 1/4 INCH
- RATED ENERGY (@ 20 SPM) ----- 110 IN-INCHES
- STROKE ----- 12 INCHES
- SPEED ----- 20 - 40 SPM
- SHUTHEIGHT (OVER BED) ----- 36.0 INCHES
- POLSTER THICKNESS ----- 7.50 INCHES
- ADJUSTMENT OF SLIDE ----- 12.0 INCHES
- TOTAL WEIGHT (APPROX) ----- 103,000 LBS.
- AIR CONSUMPTION PER STROKE ----- 1.65 FT³ PER MIN. @ 80 PSI
- VOLTAGE ----- 440 VOLTS
- PHASE ----- 3 PHASE
- FREQUENCY ----- 60 HZ
- MAIN MOTOR ----- 60 HP/1750 RPM
- AVERAGE REQ'D ----- 88.8 AMPS

1.00 X .50 KEYS UP - STROKE UP

5.50 DIA.

10.75
SHAFT
EXTENSION

ACCESS DOOR TO
PRESS ROTARY LIMIT
SWITCH
SLIDE ADJUSTMENT
POSITION INDICATOR

DIE BLOCK
41.00 LONG

15 FOOT LONG FLEXIBLE CONDUIT FROM
RIGHT FRONT CORNER OF PRESS
AIR MANIFOLD AND LUBRICATION
SYSTEM COMPARTMENT (FRONT OF PRESS)

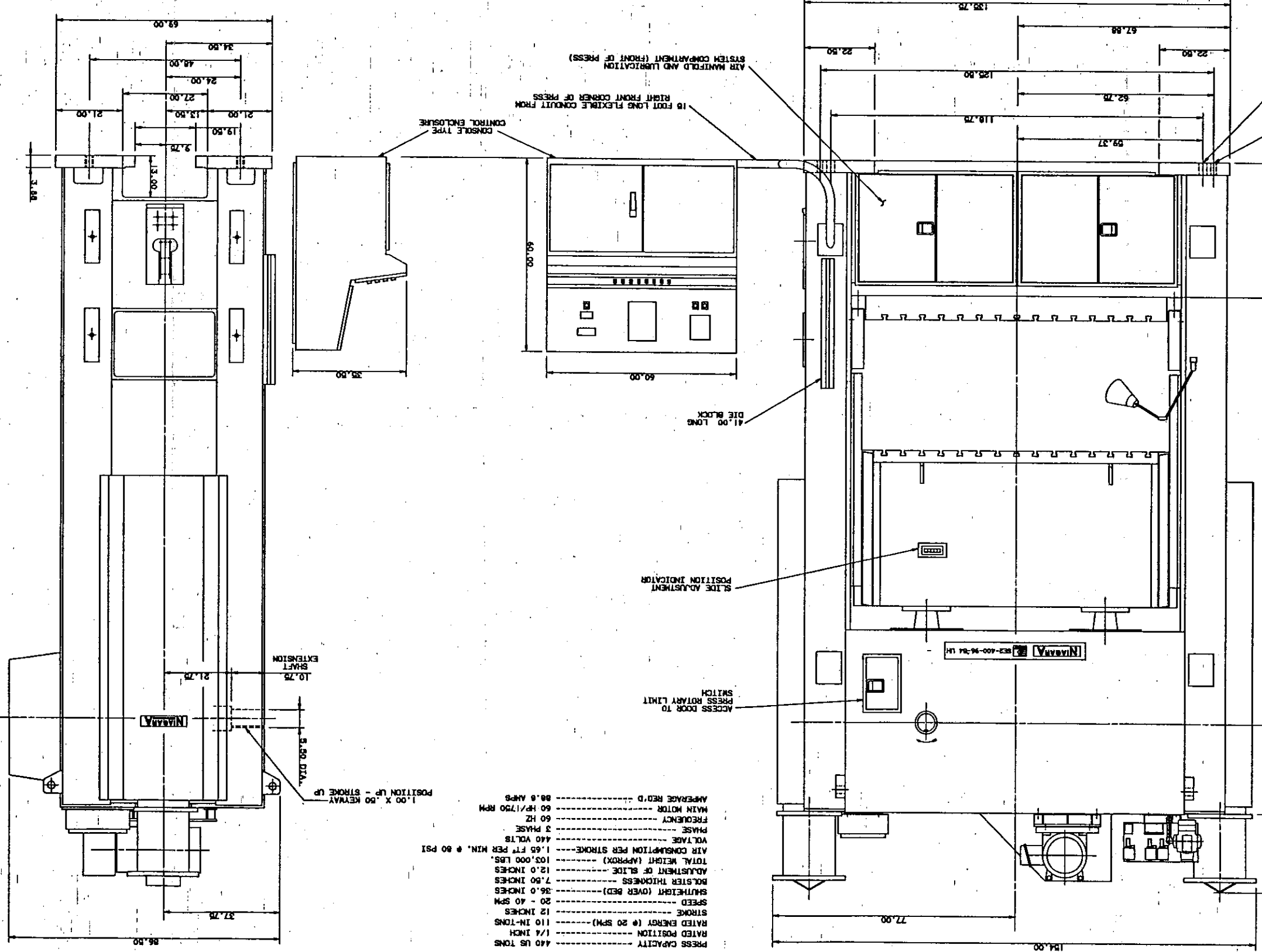
CONTROL ENCLOSURE
CONSOLE TYPE

1-3/4 DRILL THRU
4 HOLES
2-1/2 DRILL THRU
4 HOLES

FLOOR LINE

42.00 BED TO FLOOR

201.50
226.00 OVERALL HEIGHT



TRANSMISSION FROM		ATTENTION: SEE SECTION 10.10 FOR DRAWING 0-36913	
NO.	DATE	NO.	DATE
0-36913			
UNLESS OTHERWISE SPECIFIED		MODEL NO. SEE 400-96-54 LH PRESS	
TITLE OVERALL DRAWING		NIGARA	
DRAWING NO. 0-36913		0-36913	
REVISIONS		REVISIONS	
NO.	DATE	NO.	DATE
0-36913			

NOT DATE, L-8-34