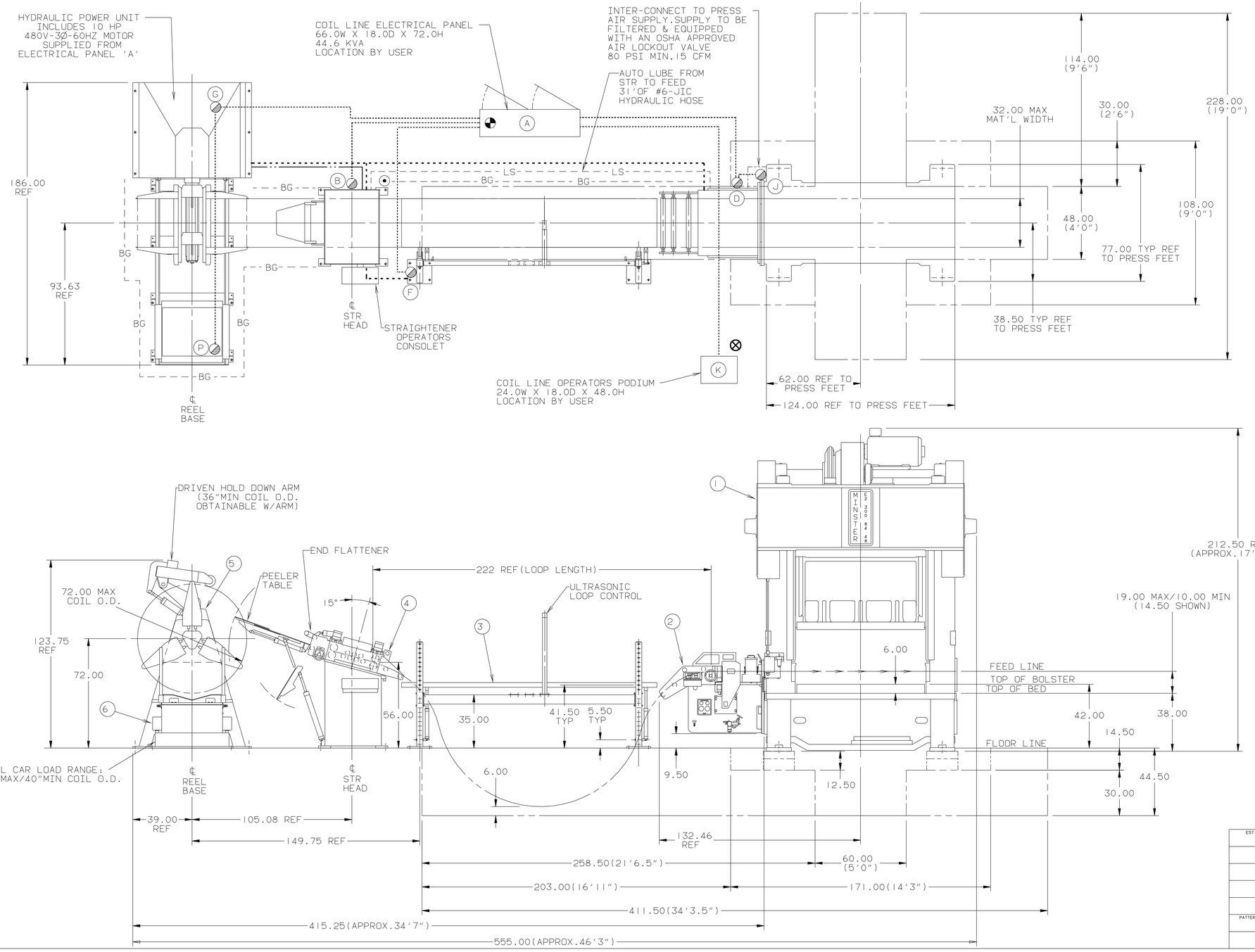
ITEM	DESCRIPTION	MODEL NUMBER	SERIAL NUMBER	REMARKS
1	MINSTER "HEVISTAMPER" PRESS	E2-300-84	26949	
2	MINSTER MACHINE SINGLE ROLL ELECTRIC FEED	MEF5-32	18-50530	BRKT MTG,MTR PASSLINE ADJ,PASSLINE MTG CLAMPS,DIG PASSLINE READOUT,#3 CHROME BLAST ROLL FIN,END OF STK DET,LUBE FROM STR,WIRING HARNESS & HYDRAULIC LINES
3	MINSTER MACHINE THREADING TABLE	MTT14-32S	13-81097	
4	MINSTER MACHINE STRAIGHTENER	MS30-32-7	13-50278	MTR WORK ROLL ADJ,DIG ROLL POS READOUT,ULTRASONIC LOOP CONT,END FLTNR,PLR TBL, CHROME BLAST ROLL FIN,CLASS 'A'LUBE SYS,LUBE TO FEED,END OF STK DET & AC SERVO DR
5	MINSTER MACHINE SINGLE REEL	MR30-38S	13-70325	HOLDING BRAKE,DRIVEN HOLD DOWN ARM & KEEPER ARMS
6	MINSTER MACHINE COIL CAR	MCC2-35	13-90078	



ITEM	DESCRIPTION	REQ'D.

NOTES:

1) ITEMS TO BE SUPPLIED BY USER:
TUBE FOR INTERCONNECTIONS,PIPE,HOSES & CONDUIT.

ELECTRICAL APPROXIMATIONS ARE AS FOLLOWS:

A-B COIL LINE ELECTRICAL PANEL TO STRAIGHTENER ELECTRICAL TERMINAL BOX (15' WIRING HARNESS SUPPLIED BY MMCO)

A-D COIL LINE ELECTRICAL PANEL TO FEED ELECTRICAL TERMINAL BOX (18' WIRING HARNESS SUPPLIED BY MMCO)

A-F COIL LINE ELECTRICAL PANEL TO THREADING TABLE ELECTRICAL TERMINAL BOX (20' WIRING HARNESS SUPPLIED BY MMCO)

A-G COIL LINE ELECTRICAL PANEL TO REEL ELECTRICAL TERMINAL BOX (25' WIRING HARNESS SUPPLIED BY MMCO)

A-K COIL LINE ELECTRICAL PANEL TO COIL LINE OPERATORS PODIUM (35' WIRING HARNESS SUPPLIED BY MMCO)

G-P REEL ELECTRICAL TERMINAL BOX TO COIL CAR ELECTRICAL TERMINAL BOX (WIRING SUPPLIED BY MMCO)

J-D PRESS ELECTRICAL TERMINAL BOX FEED ELECTRICAL TERMINAL BOX (10' WIRING HARNESS SUPPLIED BY MMCO)

..... INDICATES ELECTRICAL SUPPLY LINES (SUPPLIED BY MMCO)

——— INDICATES PNEUMATIC SUPPLY LINES(SUPPLIED BY MMCO) (STR-REEL 9' OF 1/4" POLY TUBING)

- - - - - INDICATES HYDRAULIC SUPPLY LINES(SUPPLIED BY MMCO) (STR-REEL 9'OF #6-JIC HYD HOSE PRESSURE LINE CONNECTION) (STR-REEL 9'OF #8-JIC HYD HOSE TANK LINE CONNECTION) (STR-TT 4'OF #4-JIC HYD HOSE PRESSURE LINE CONNECTION) (STR-TT 4'OF #4-JIC HYD HOSE TANK LINE CONNECTION) (STR-FEED 25'OF #6-JIC HYD HOSE PRESSURE LINE CONNECTION) (STR-FEED 25'OF #6-JIC HYD HOSE TANK LINE CONNECTION)

--BG-- INDICATES BARRIER GUARDING TO BE SUPPLIED BY USER

--LS-- INDICATES LUBE SUPPLY LINES TO BE SUPPLIED BY MMCO,INSTALLED BY USER

INDICATES ELECTRICAL DROP 480V-3Ø-60HZ

INDICATES PNEUMATIC DROP 80 PSI,4 CFM

INDICATES OPERATOR

INDICATES ELECTRICAL TERMINAL BOX

2) FOUNDATION ENGINEERING IS RESPONSIBILITY OF USER

FEED LINE EQUIPMENT DATA

LINE DIRECTION: LEFT-RIGHT
LINE SPEED(I.P.M): 120-1200
MAX.STOCK WIDTH: 32"
MIN.STOCK THICKNESS: .020"
MAX.STOCK THICKNESS @ FULL WIDTH: .120"(STR)
MAX.STOCK THICKNESS: .250"
MAX.STOCK WIDTH @ FULL THICKNESS: 16"(FEED)
MAX.COIL WEIGHT: 30,000 LBS
COIL I.D. RANGE: 20-24"

LINE DATA

LOOP STORAGE AVAILABLE OF APPROXIMATELY 85" IS BASED ON MAX. MAT'L THICKNESS OF .156" WITH A RECOMMENDED MAX. FEED PROGRESSION OF APPROXIMATELY 28"

NOTE: ALL LINE DATA IS CALCULATED FOR MILD STEEL

3) REFER TO DRAWING PIT FOR PRESS 702 FOR PIT INFORMATION

EST. WEIGHT	RAW MATERIAL WEIGHT
GROUP TECH NO	
REFERENCE NO	
SUPERSEDED BY	
SUPERSEDES	
PATTERN FILE NO	
PATTERN BASIC NO	

UNLESS OTHERWISE SPECIFIED	
DIMENSION	TOLERANCE ±
X AND X.X	0.100
X.XX	0.010
X.XXX	0.001
X.XXXX	0.0005
FINISH 125 MICROINCHES	
BREAK SHARP CORNERS 0.03	

THE MINSTER MACHINE CO. — LAST REV. DATE 01/04/95

BEAUFORT, SOUTH CAROLINA — REV. LEVEL 003 — CHANGED BY IDS

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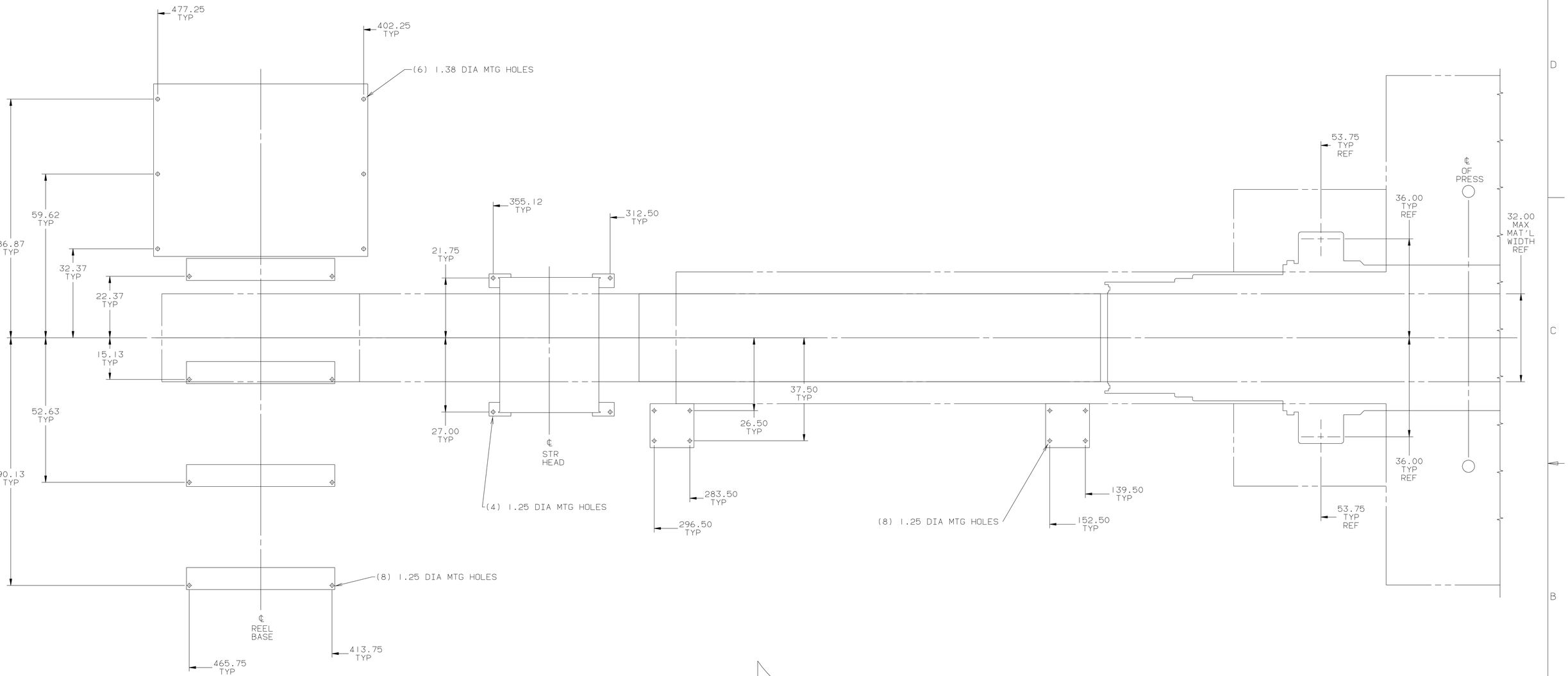
DATE	DRAWN BY	CHECKED BY	SCALE
09-21-94	IDS	PRM	.031

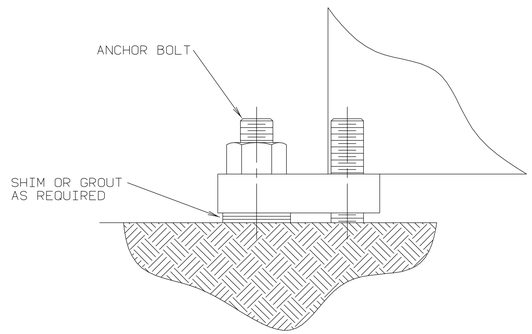
NAME OF PART: L/O.FLOOR PLAN (PRESS 702)

MATERIAL — PATT. NO — SHEET 1 OF 2

NO. REQ'D. D PART NO. 1183-866

ITEM	DESCRIPTION	REQ'D.





LEVELING & ANCHORING DETAIL

AFTER MACHINE HAS BEEN LEVELED, SHIM OR GROUT UNDER THE FOOT AT THE ANCHOR LOCATION AS SHOWN

NOTES:

1) ANCHOR BOLTS TO BE SUPPLIED BY USER

EST. WEIGHT	RAW MATERIAL WEIGHT
GROUP TECH NO	
REFERENCE NO	
SUPERSEDED BY	
SUPERSEDES	
PATTERN FILE NO	
PATTERN BASIC NO	

UNLESS OTHERWISE SPECIFIED	
DIMENSION	TOLERANCE ±
X AND X.X	0.100
X.XX	0.010
X.XXX	0.001
X.XXXX	0.0005
FINISH 125 MICROINCHES	
BREAK SHARP CORNERS 0.03	

THE MINSTER MACHINE CO. — LAST REV. DATE 01/04/95

BEAUFORT, SOUTH CAROLINA — REV. LEVEL 003 — CHANGED BY IDS

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DATE	DRAWN BY	CHECKED BY	SCALE
09-21-94	IDS	PRM	.062

NAME OF PART: L/O.FLOOR PLAN

MATERIAL — PATT. NO — SHEET 2 OF 2

NO. REQ'D: D — PART NO: 1183-866