

VERSITILITY SET SQUARE FAN UNIFOIL BACKWARD CURVE

WHEELS: Unifoil (Backward Curve)

SIZES: 12" - 49" Wheel Diameter

CLASS: I, II, & III

PERFORMANCE: 1,500 to 70,000 cfm
and up to 13" SP.

APPLICATION: Commercial HVAC and
light industrial. Commonly used in
processes such as dust collection.

ARRANGEMENT: 1, 4 & 9

DESIGN: Robust square design with a
small footprint provides a wide range
of mounting possibilities.



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6100 SERIES

 **Sheldons Engineering Inc.**
Leaders in Fan Technology

Brochure # 6100B-03-05



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SQUARE BODY CENTRIFUGAL FAN – 6000

GENERAL SPECIFICATION.

The centrifugal fan shall be designed and manufactured by Sheldons Engineering to ensure reliable construction. Fan wheel shall be Unifoil™-backward curved/ Ultrafoil™-double thickness airfoil/backward inclined as shown in plans with all steel construction. Unless otherwise directed, fan arrangement, motor location, support base, rotation and discharge are as shown on the layout drawings.

PERFORMANCE

Fan ratings shall be based on tests made in accordance with AMCA Standard 210. Flow shall be actual volumetric flow at the fan inlet. Fan static pressure is defined as static pressure at fan outlet less total pressure at fan inlet. Standard inlet density is to be taken as 0.75 lb/ft³ with corrections for temperature, elevation, inlet static pressure, gas composition and humidity as defined in the schedule. Fans shall be selected to operate to the right of the peak static pressure at the given speed to ensure stable performance. Fan brake horsepower shall be equal to or less than specified at the given flow and fan static pressure.

SOUND

Fan manufacturers shall provide sound power level ratings for fans tested and rated in accordance with AMCA Standards 300 and 301. Sound power ratings shall be in decibels (reference 10-12 watts) in eight octave bands. Sound power levels will be corrected for installation by the specifying engineer...dBA or sound pressure levels only are not acceptable.

CONSTRUCTION

Fan housings are to be heavy -- min. 12 gauge, continuously welded construction with flanged and punched outlet. Housings with lock seams or spot welded construction are not acceptable. Bearing mounts to be welded perpendicular to the fan shaft.

Fan Size	Housing Gauge (Class I, II, and III)
12.25-20	12 ga (0.1046" – 2.7 mm)
22.25-40.25	10 ga (0.1345" – 3.4 mm)
44.5 – 49	7 ga (0.1793" – 4.6 mm)

BEARINGS (belt driven fans)

Bearings are to be heavy duty, grease lubricated, precision anti-friction flange mounted, self-aligning deep groove ball. Bearings shall be designed for a minimum L-10 life of AMCA Class I: 15,000, AMCA Class II: 15,000 up to 24" Dia.—40,000 over, AMCA Class III: 40,000, when rated at the fan's maximum cataloged operating speed for the AMCA class.

SHAFT (belt driven fans)

Shafts are to be ASTM A-108 steel, grade 1040/1045, precision turned, ground and polished. Grade 1018 steel is not acceptable. The shaft's first critical speed shall be at least 143% of the fan's maximum operating speed.



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SQUARE BODY RADIAL BLADE CENTRIFUGAL FAN – 6000

PAINT

All fan surfaces are to be thoroughly prepared prior to painting using a combination of washing and hand and power tool cleaning as required in SSPC-SP-3. After cleaning, all surfaces (except wheel) are to be coated with industrial grade alkyd enamel. Surfaces of bolted components not accessible after assembly shall be coated and allowed to dry prior to final assembly. Primer only will not be accepted.

BALANCE & INSPECTION

All fans shall be precision balanced to ISO quality grade 2.5, report to be submitted with the maintenance manual. A final inspection by a qualified inspector prior to shipment is required to include: scope of supply confirmation, balance, welding, dimensions, bearings, duct and base connection points, paint finish and overall workmanship.

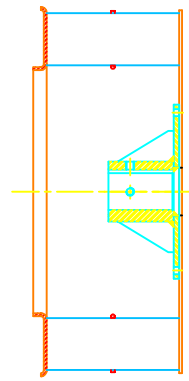
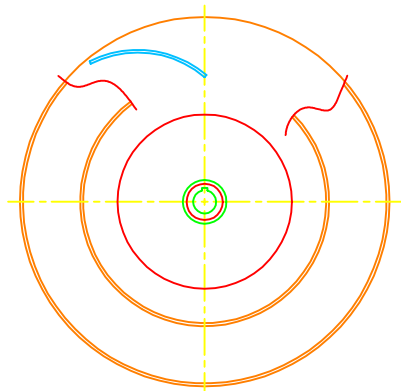
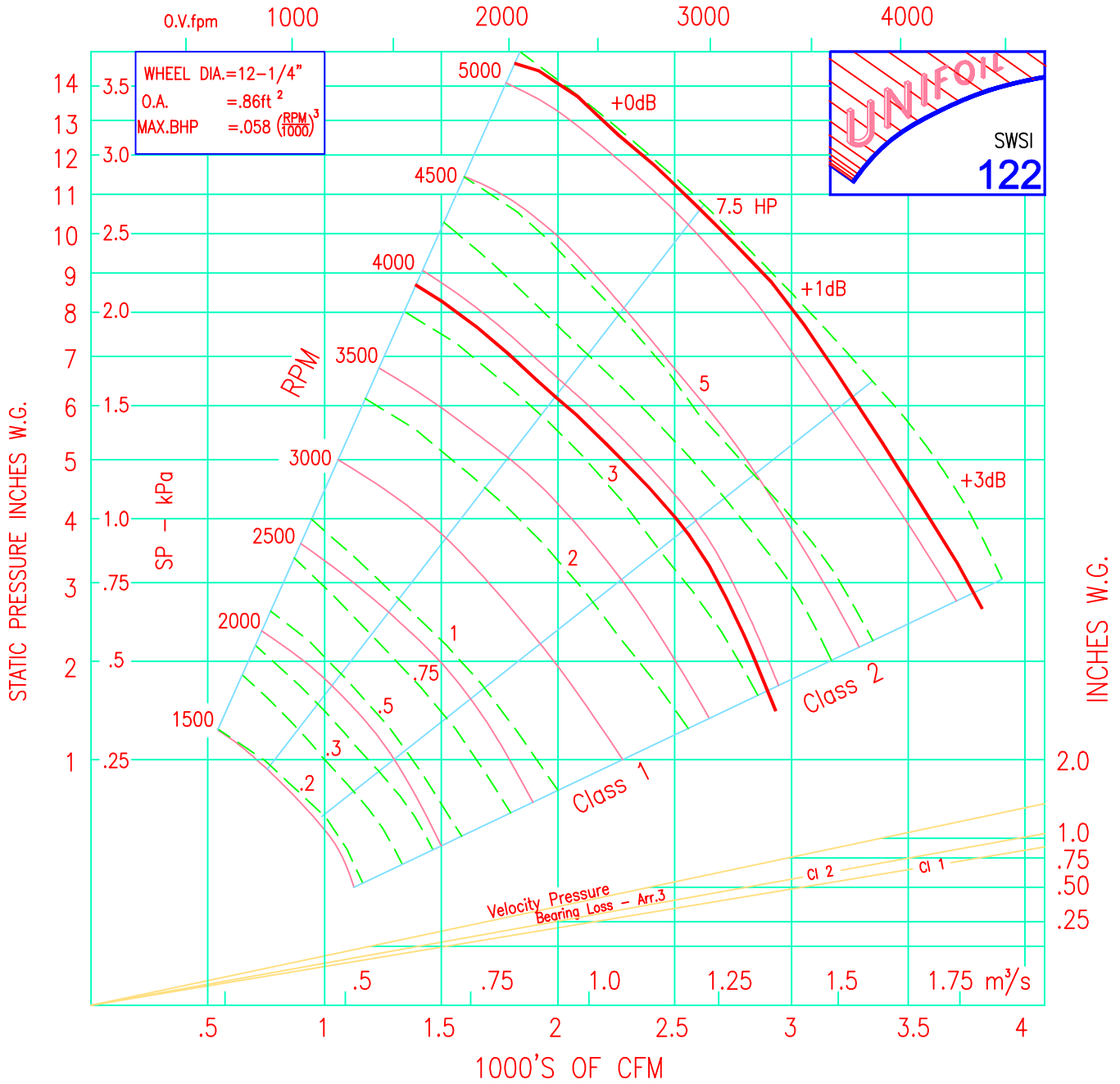
ACCESSORIES

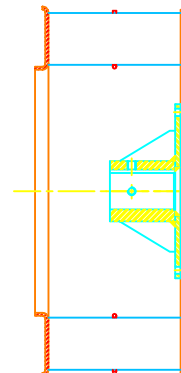
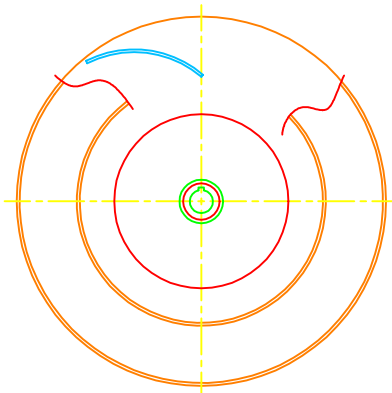
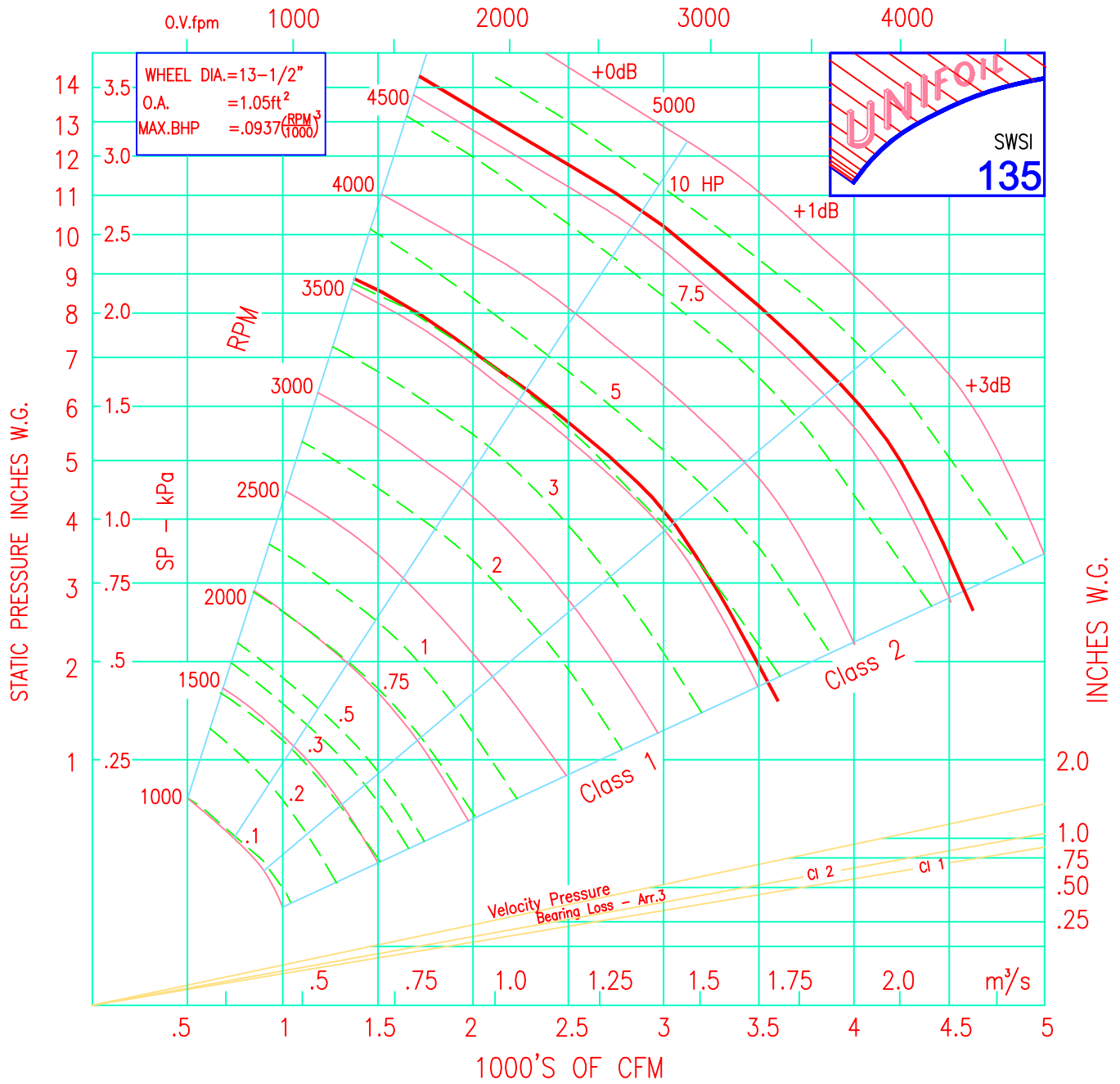
Accessories shall be provided as called for in the plans and specifications. Standard accessories include:

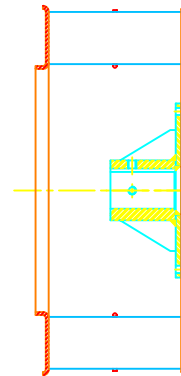
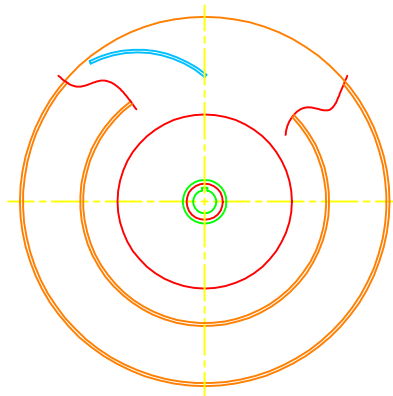
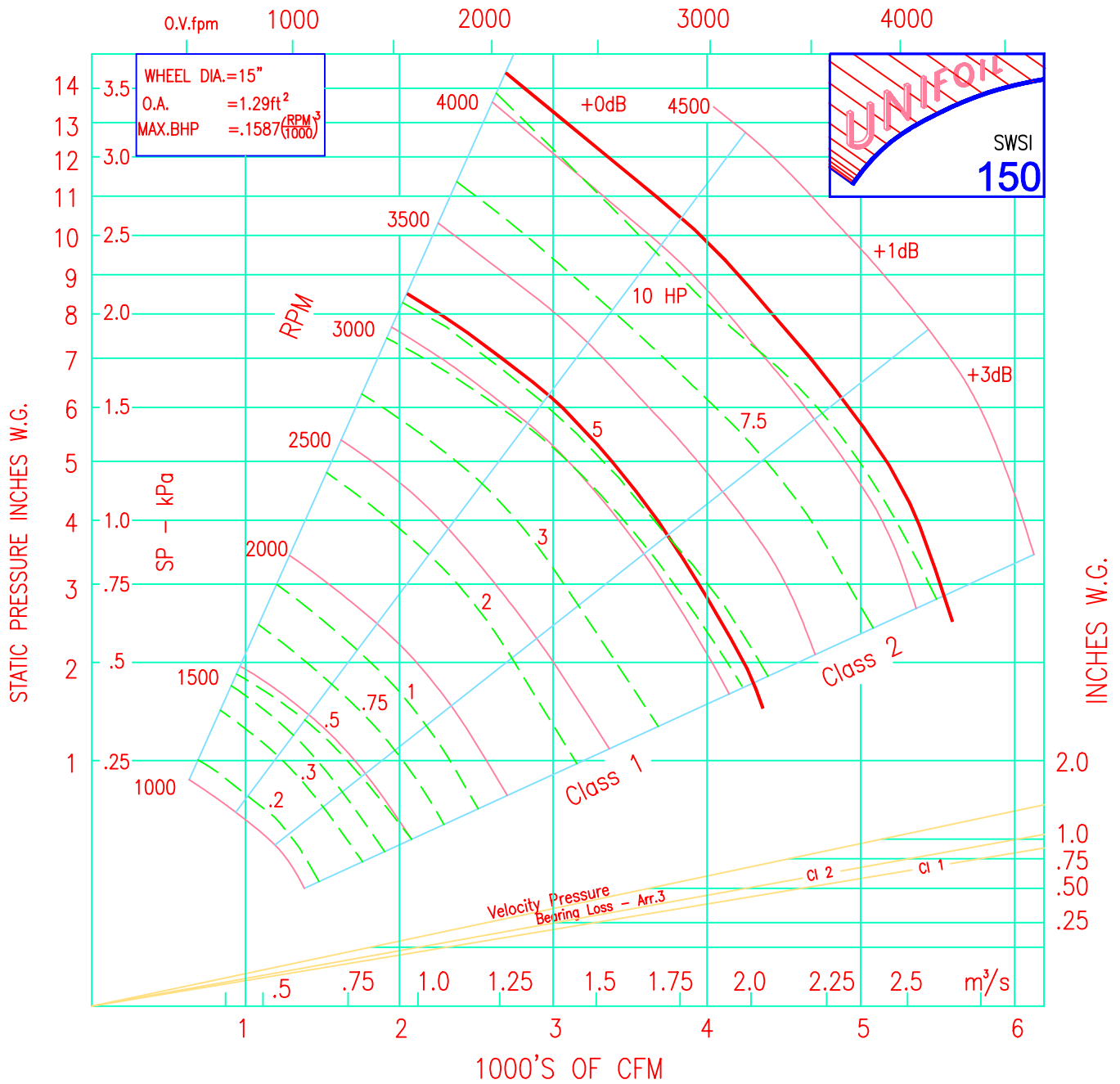
- Motor to be NEMA Design B 3/60/460-575V-1800 rpm, high efficiency TEFC 1.15 SF
- V-Belt Drives - Variable Speed/Constant Speed with min 1.5 SF
- Belt Guard or weather cover required
- Extended lubrication lines (nylon, copper or stainless steel) with fittings terminating in an accessible area.

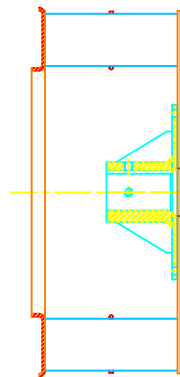
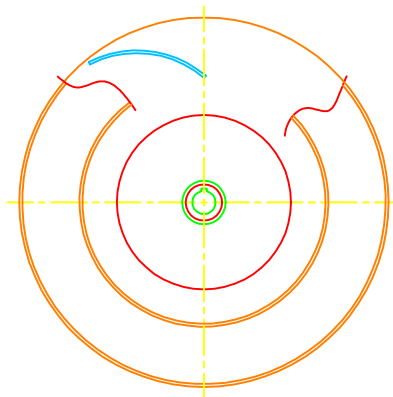
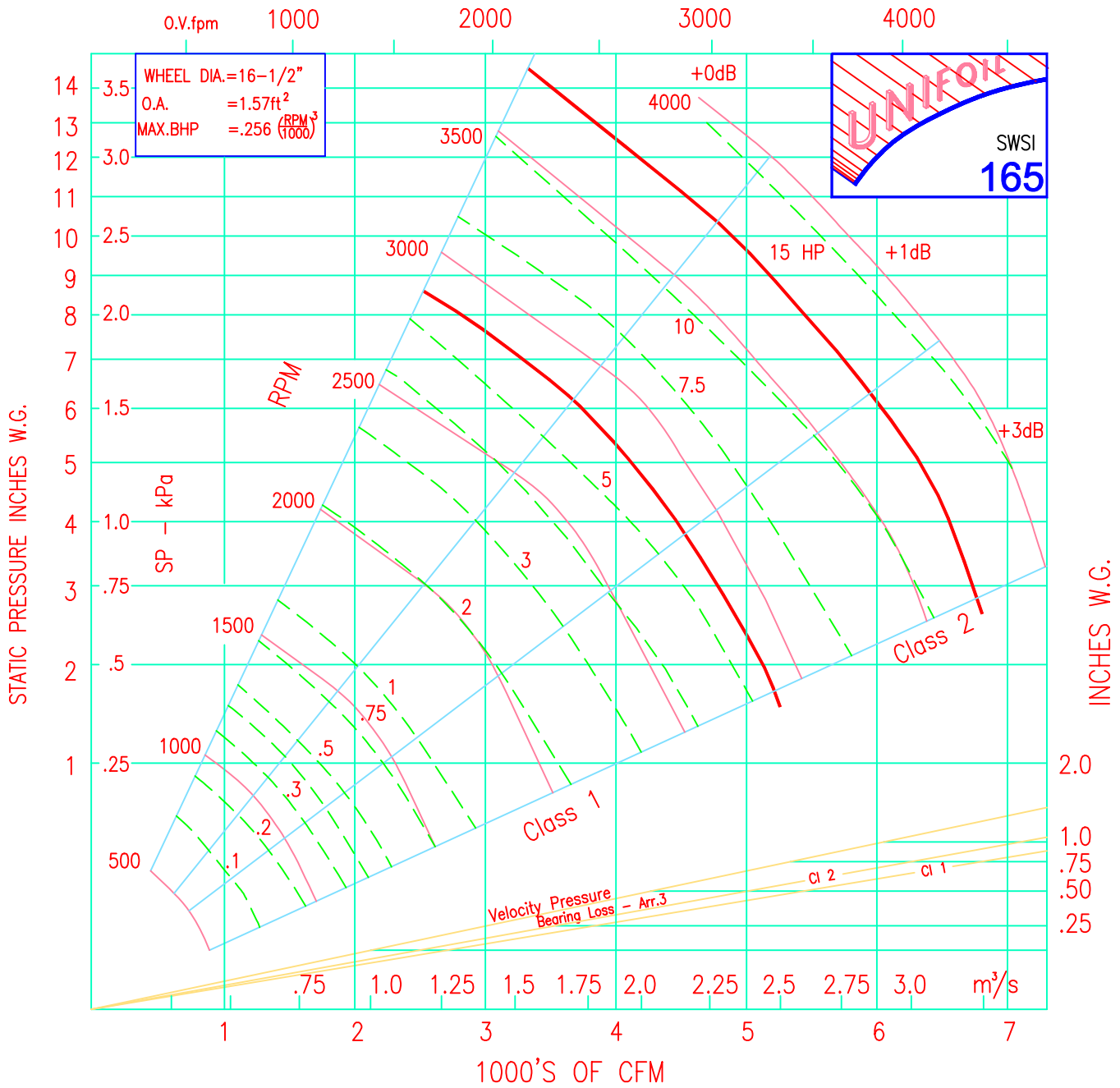
Additional Features that may be required:

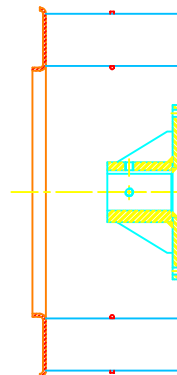
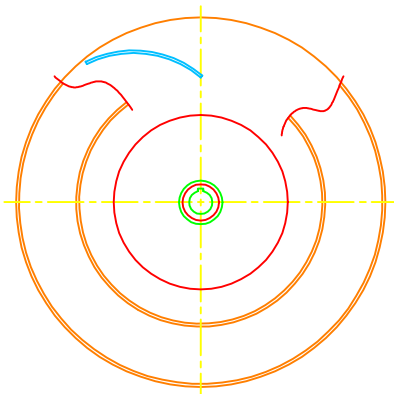
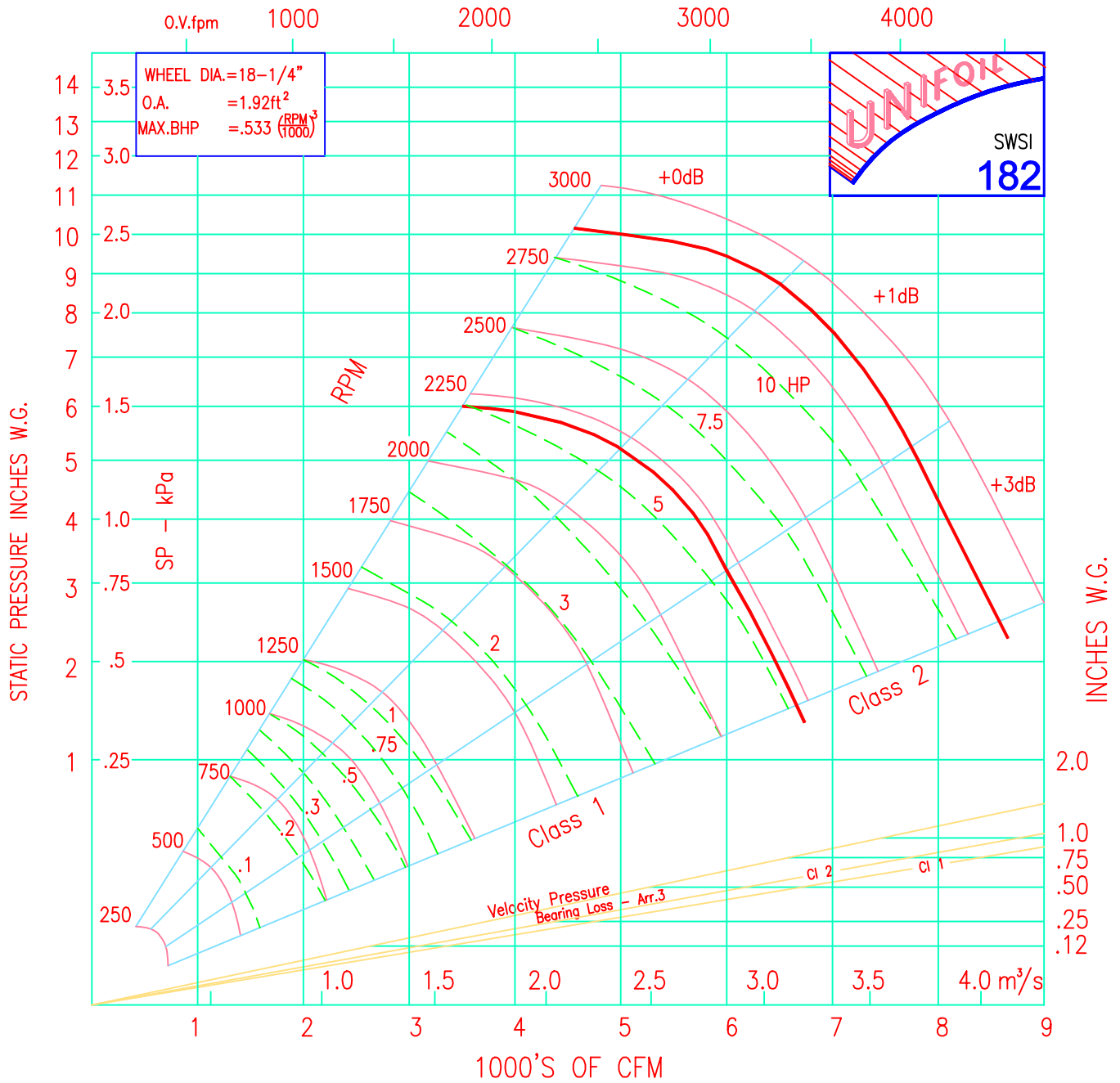
- Split pillow block bearings
- Access Door – bolted/quick opening or plug type with raised door
- Companion Flange (angle companion flange bolted to the fan inlet or outlet flange)
- Inlet or Outlet screen heavy gauge wire on 2" centres
- Above 300°F, Shaft cooling wheel required
- Above 500°F, high temperature aluminum paint required
- Vibration Isolation - Spring - Rubber-In-Shear
- Variable inlet vanes
- Spark Resistant Construction –
 - AMCA "A" All parts of the fan in contact with the air stream non-ferrous material
 - AMCA "B" Non-ferrous wheel and aluminum rubbing ring where shaft passes through Housing with shaft seal
 - AMCA "C" Aluminum inlet cone and Aluminum rubbing ring

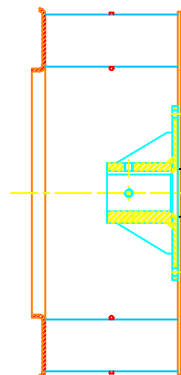
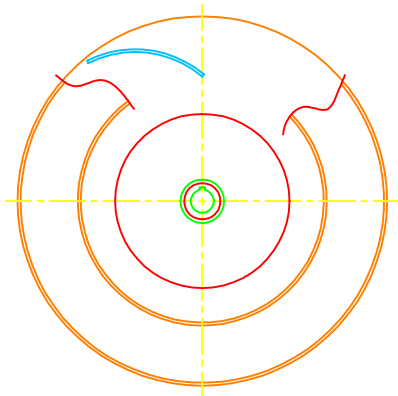
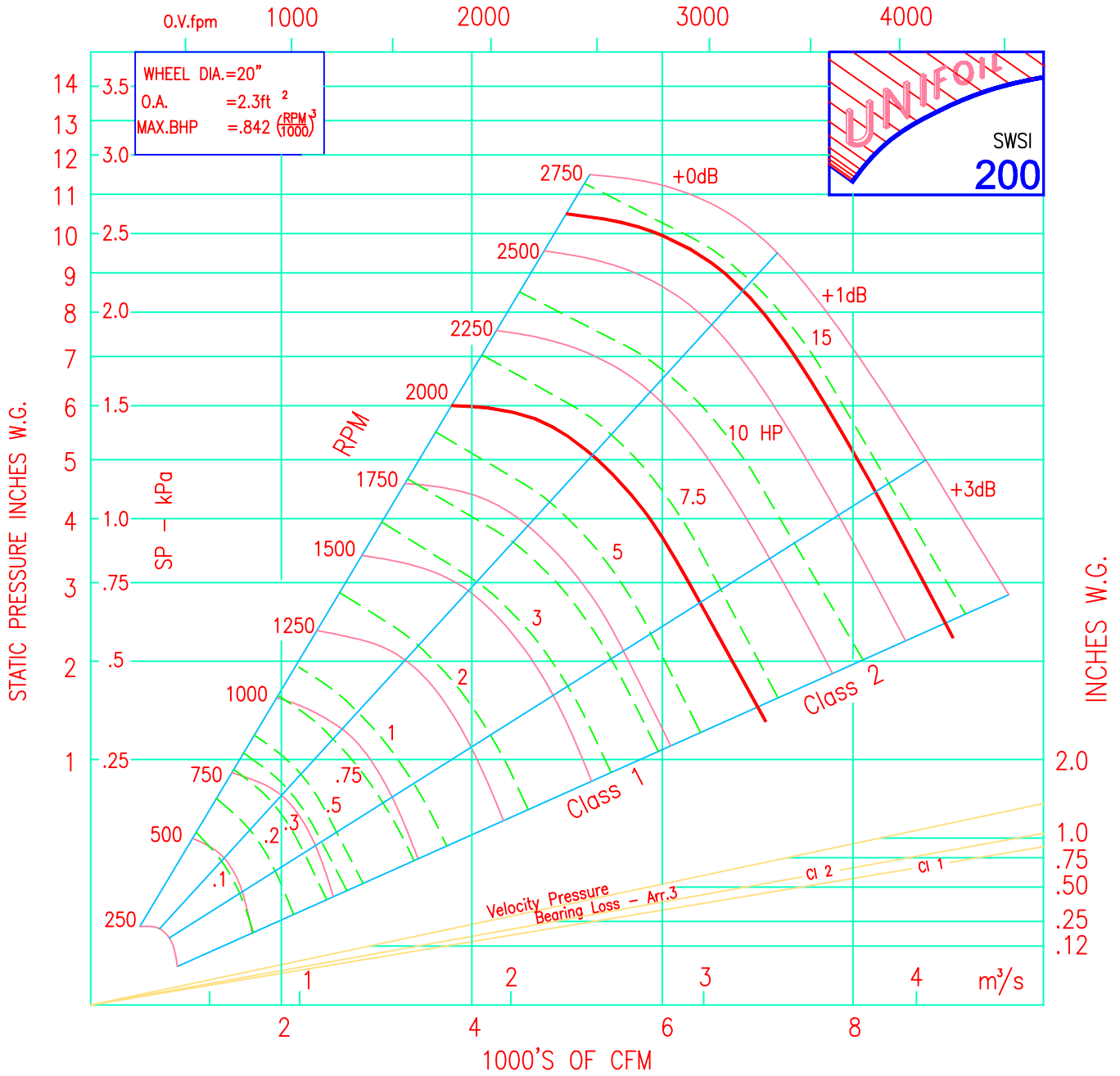


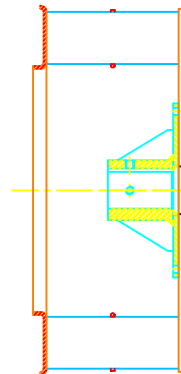
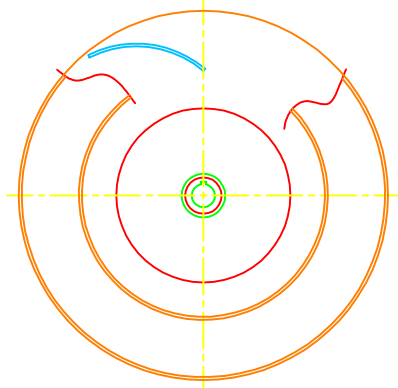
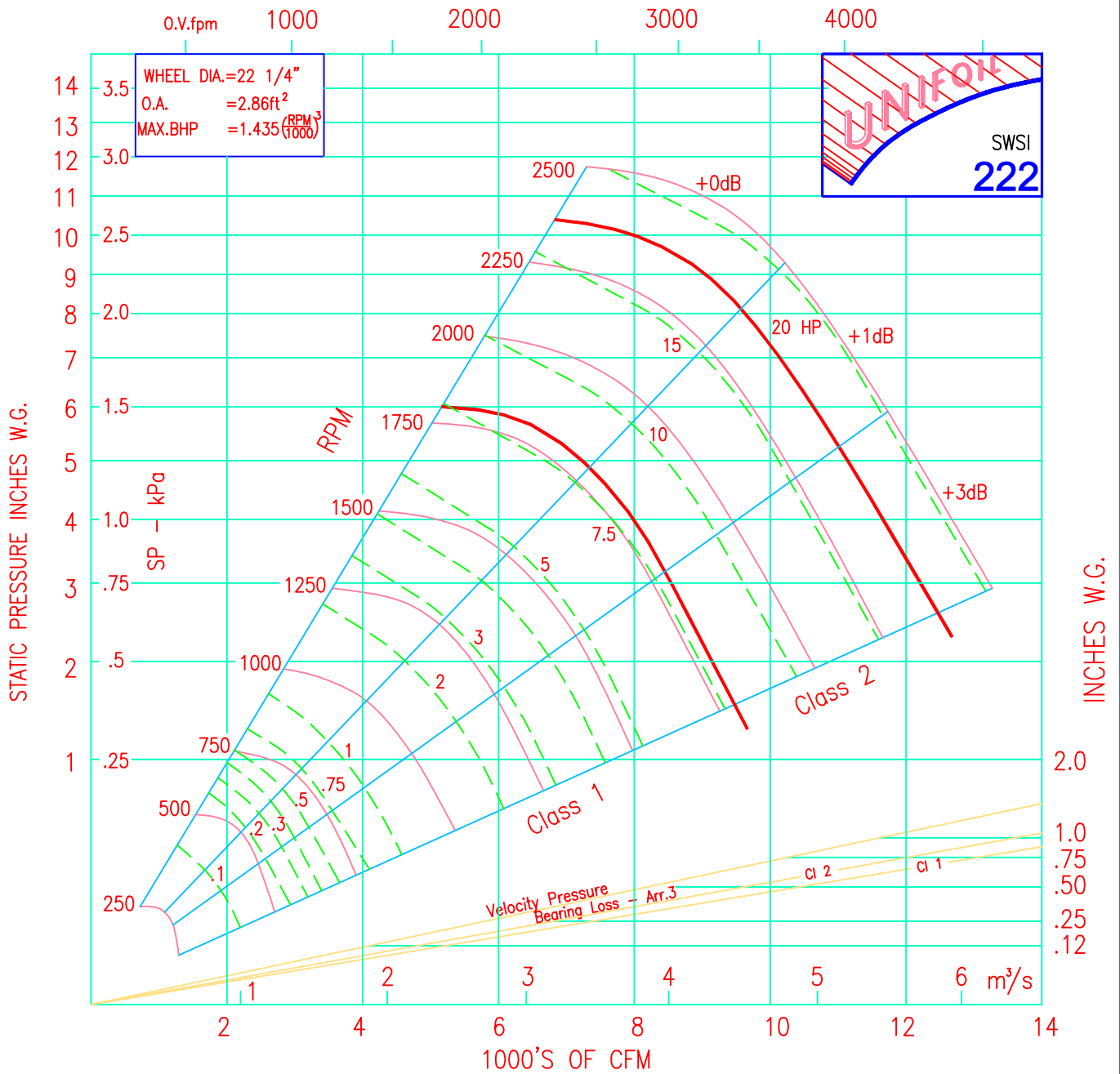


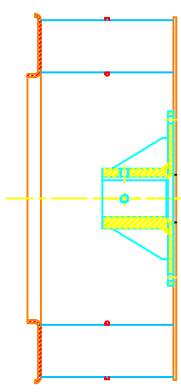
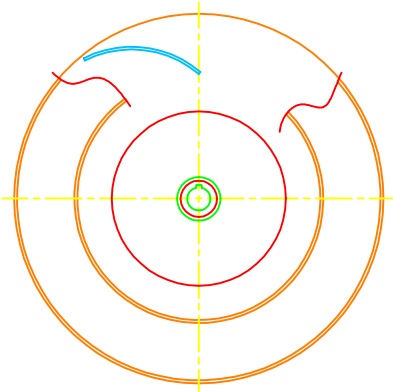
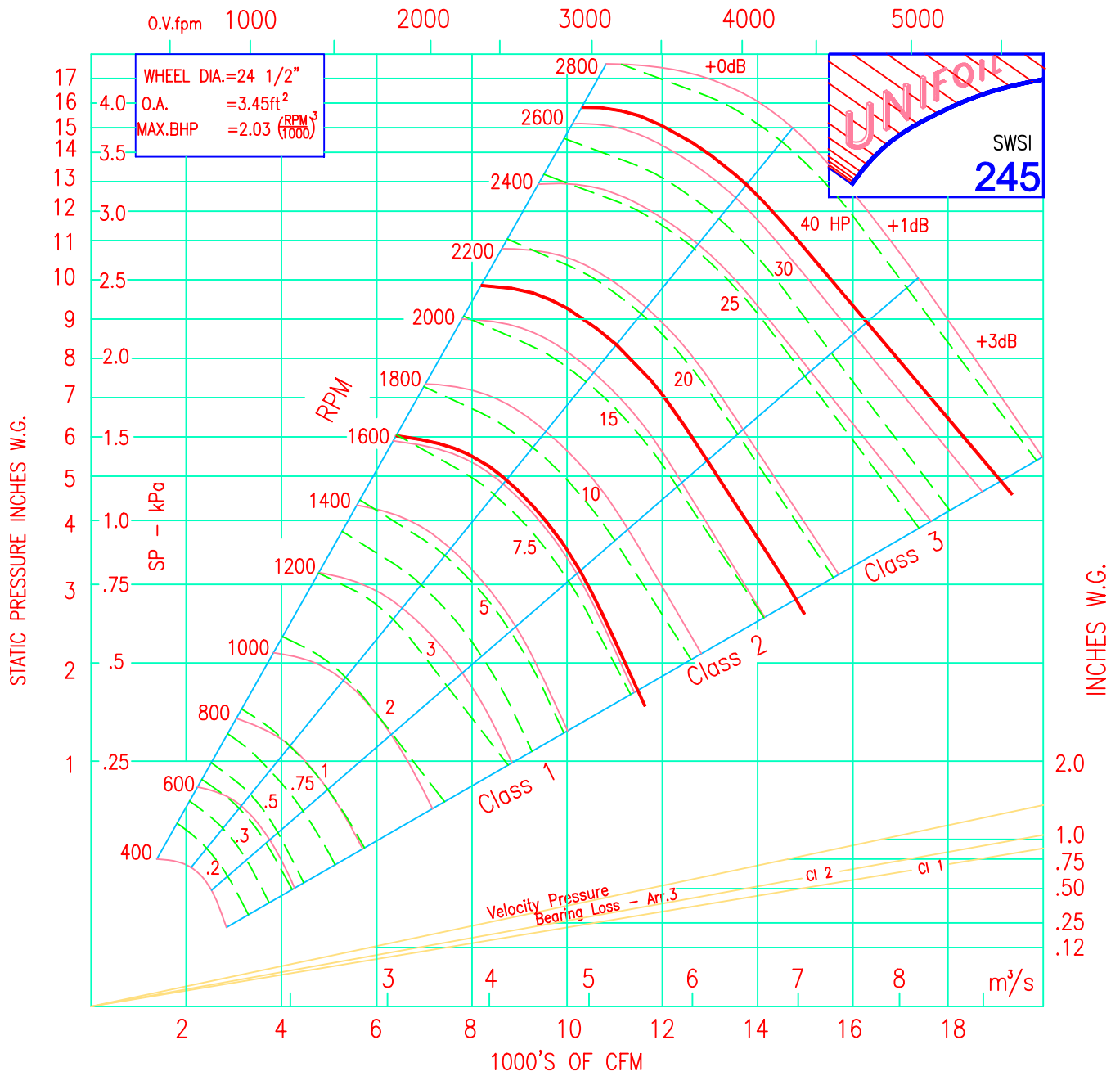


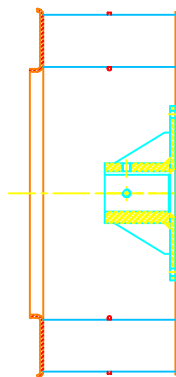
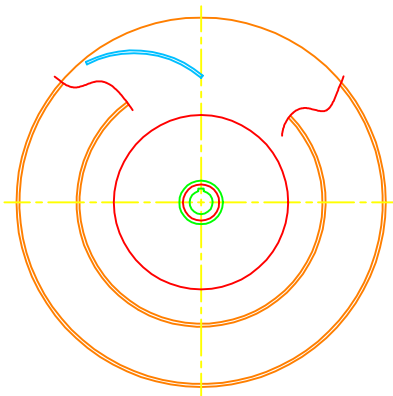
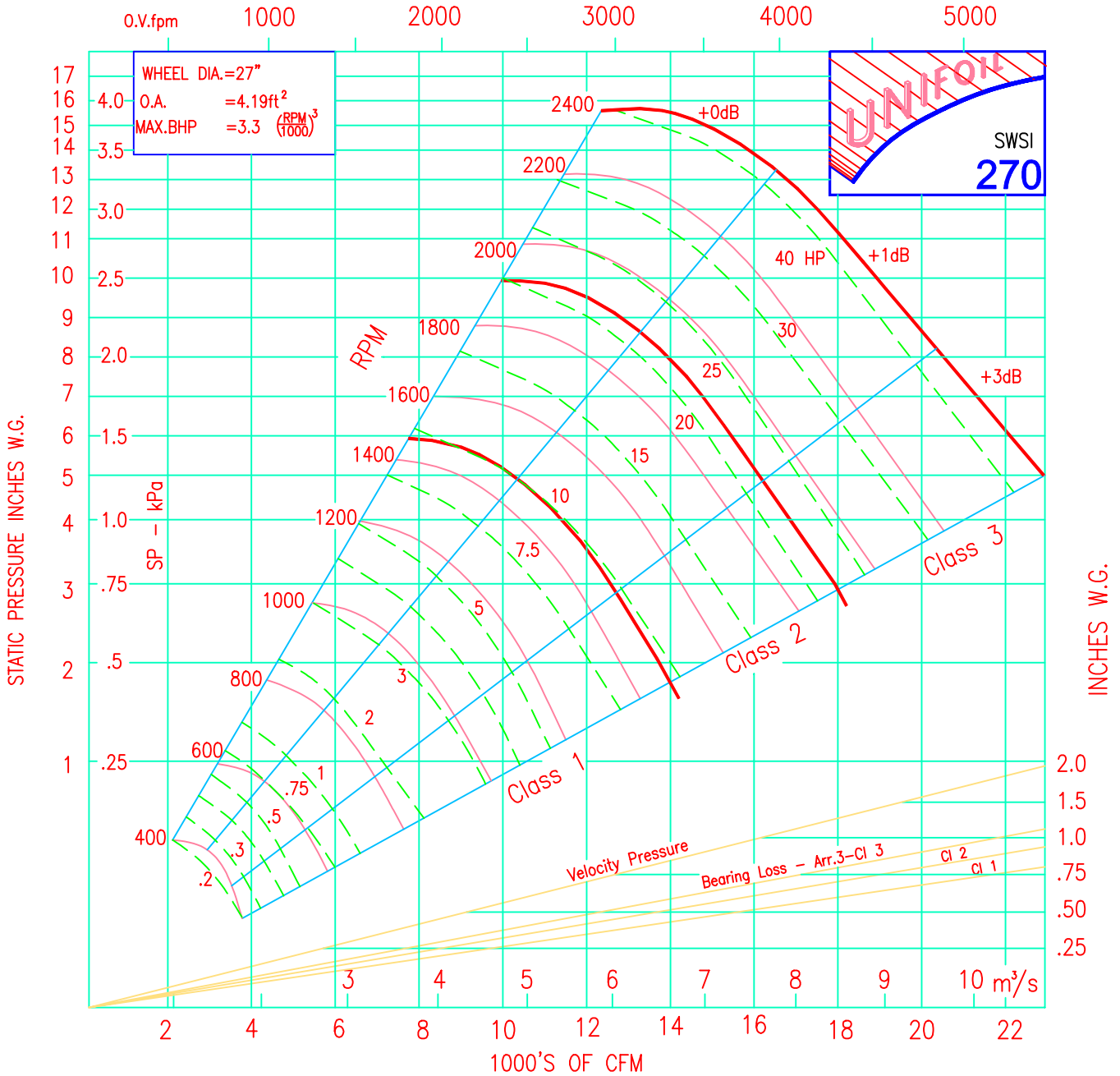


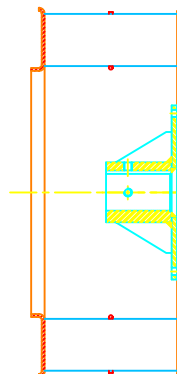
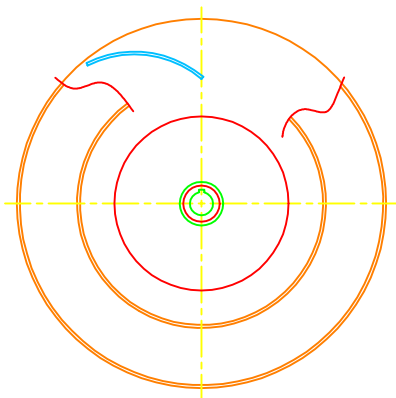
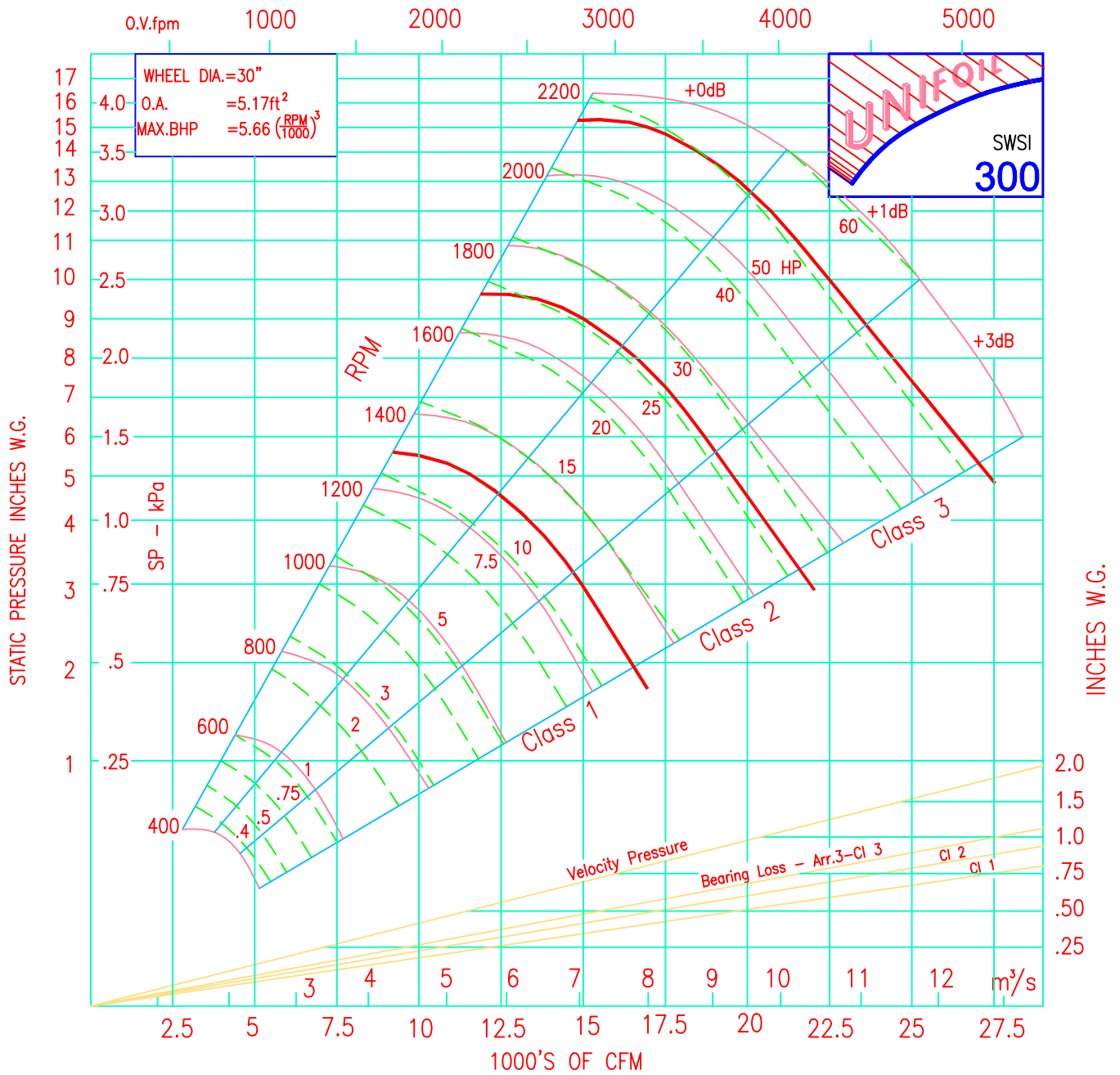


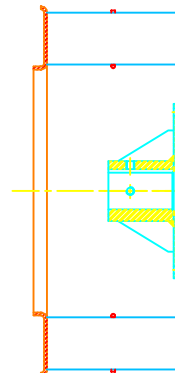
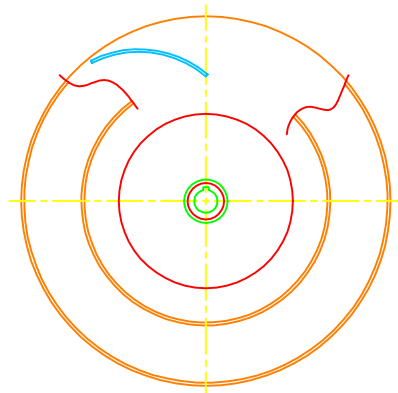
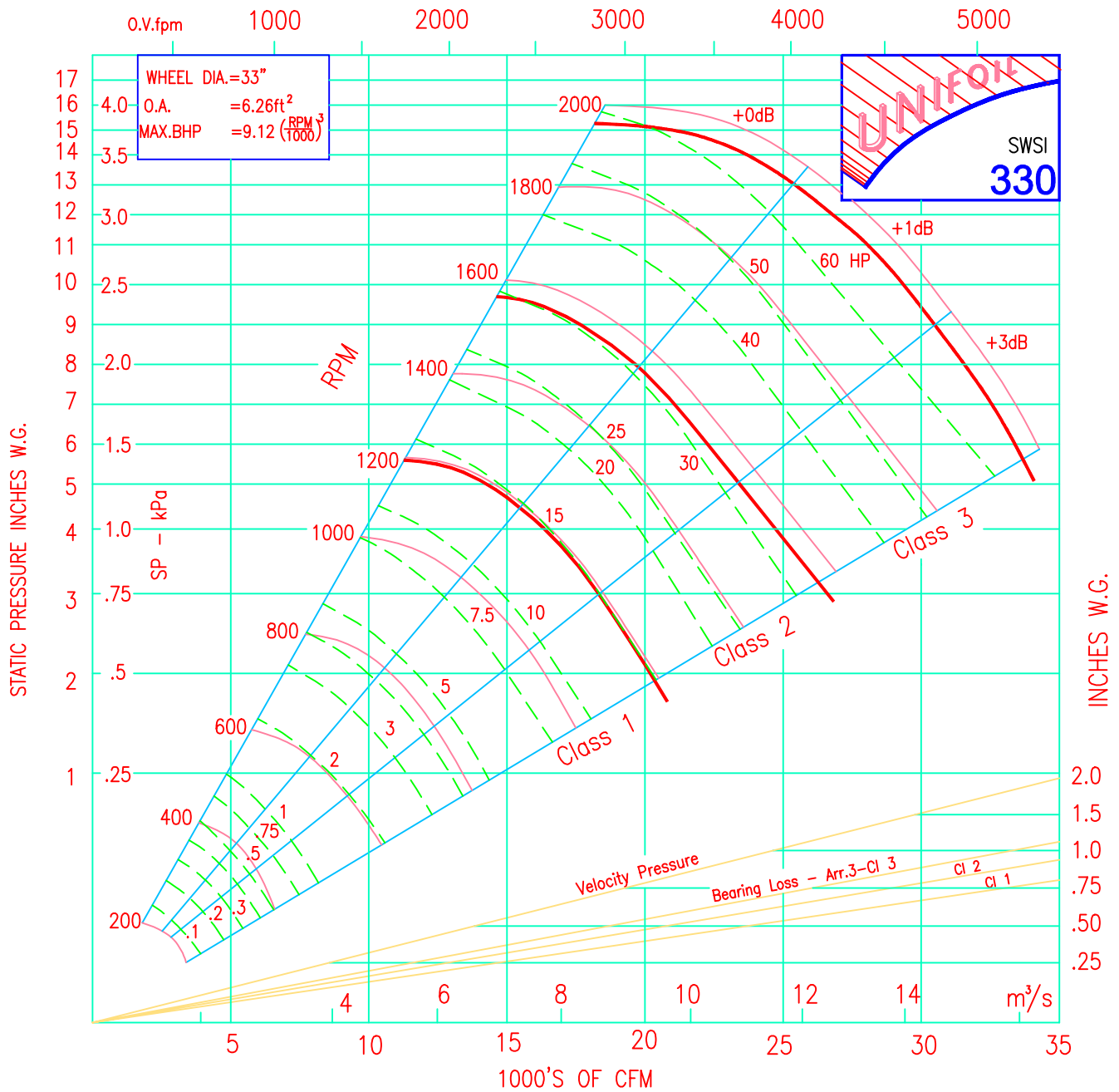


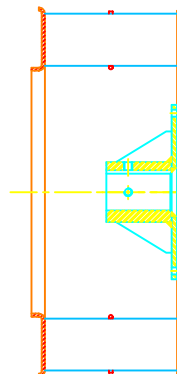
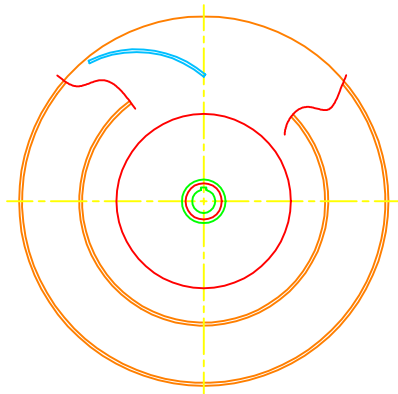
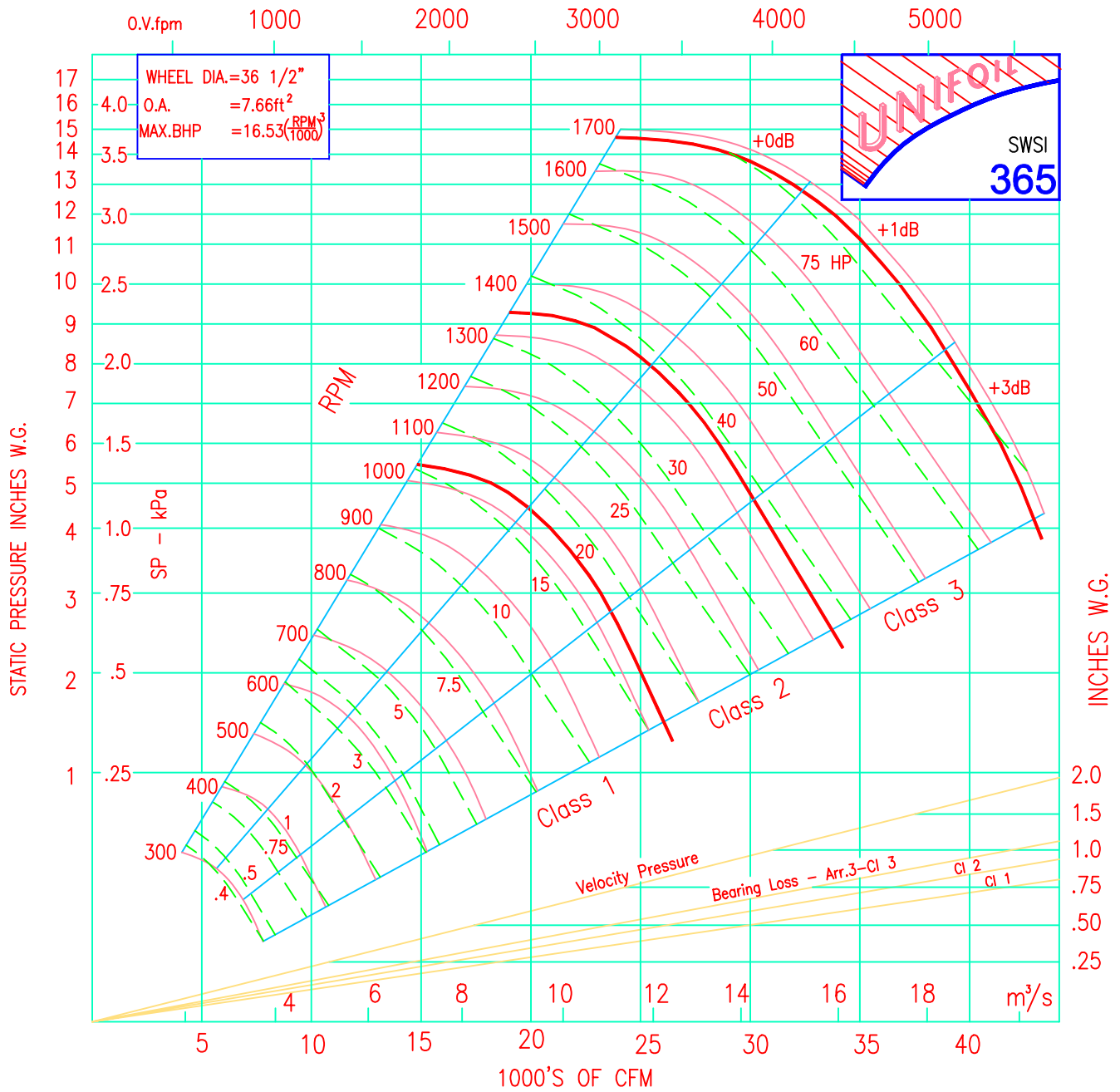


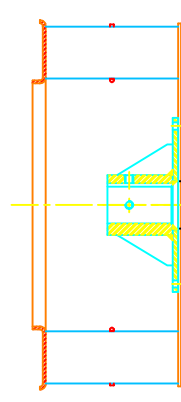
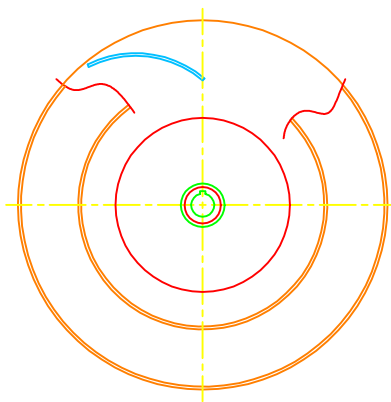
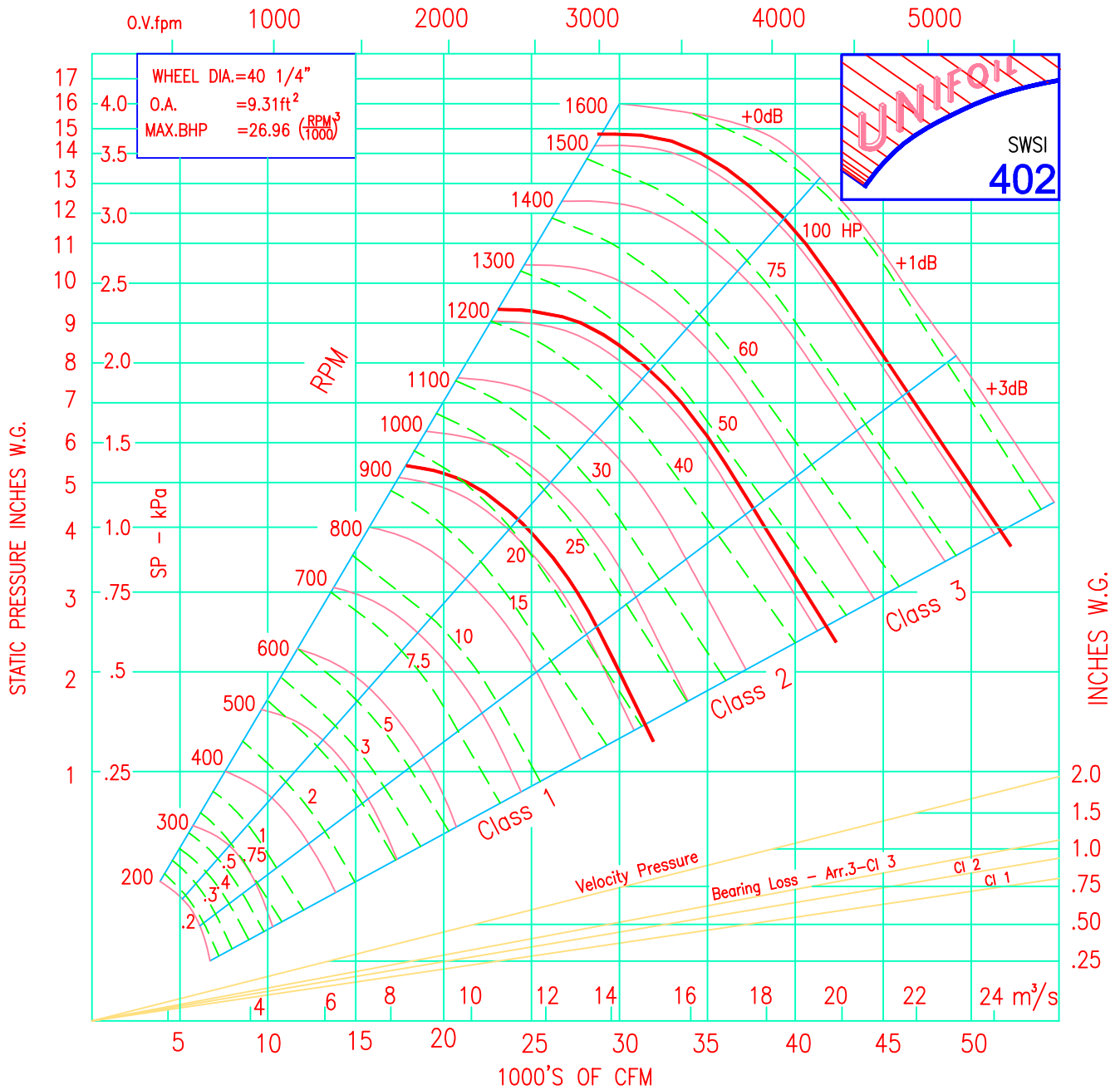


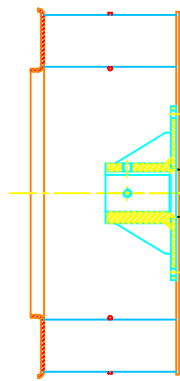
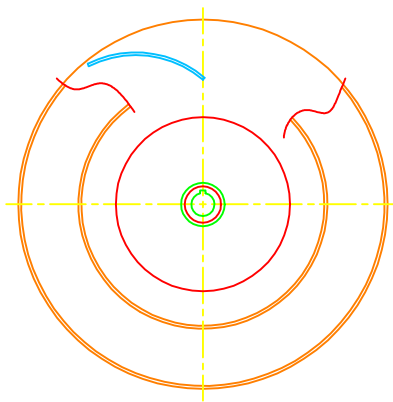
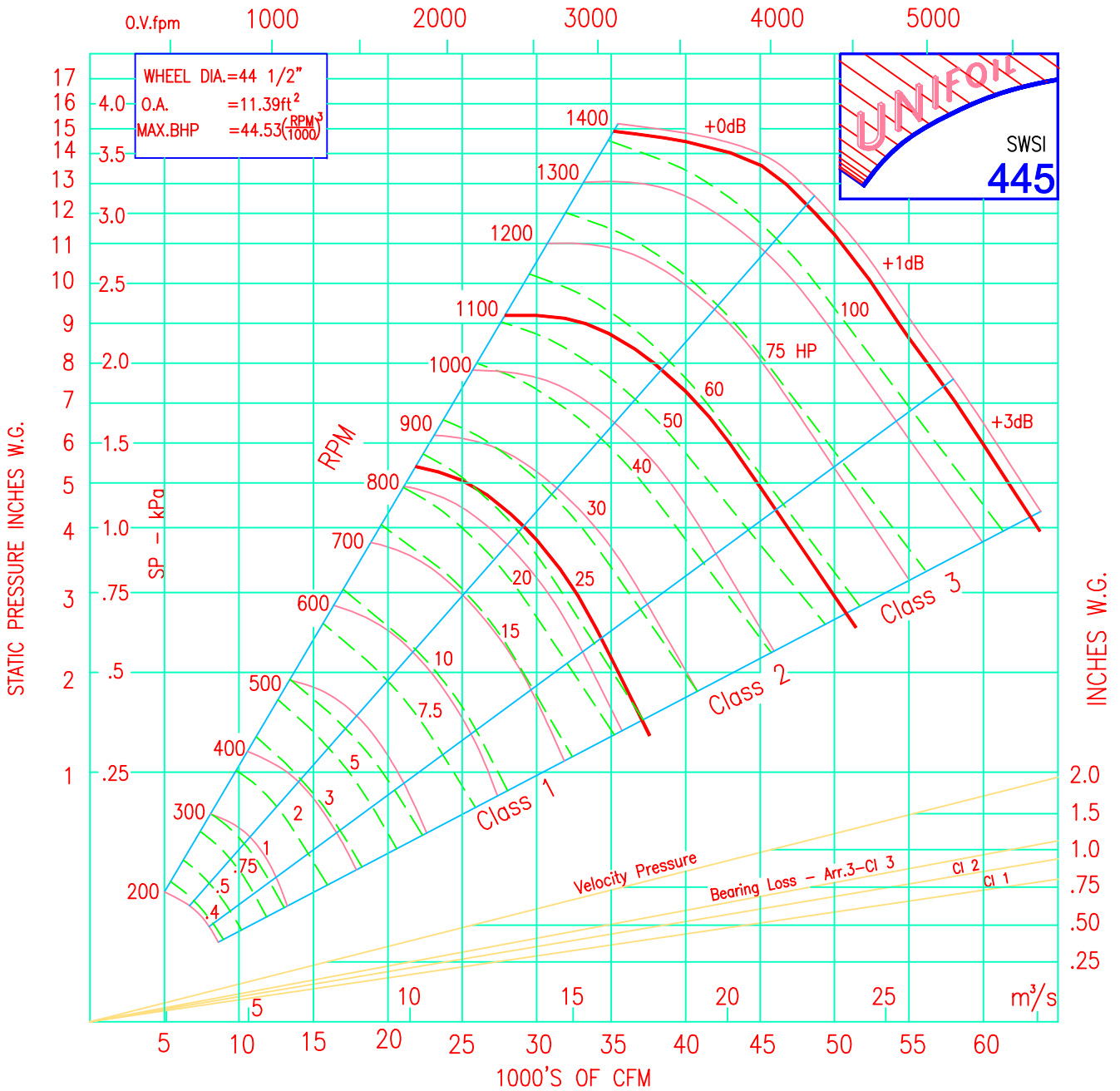


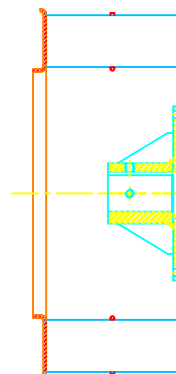
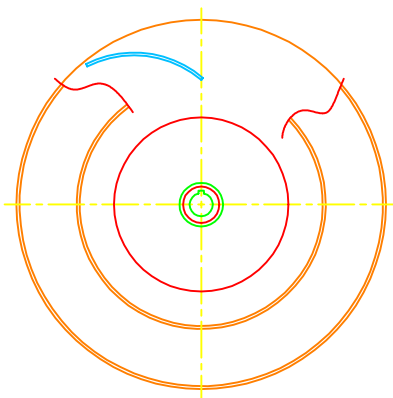
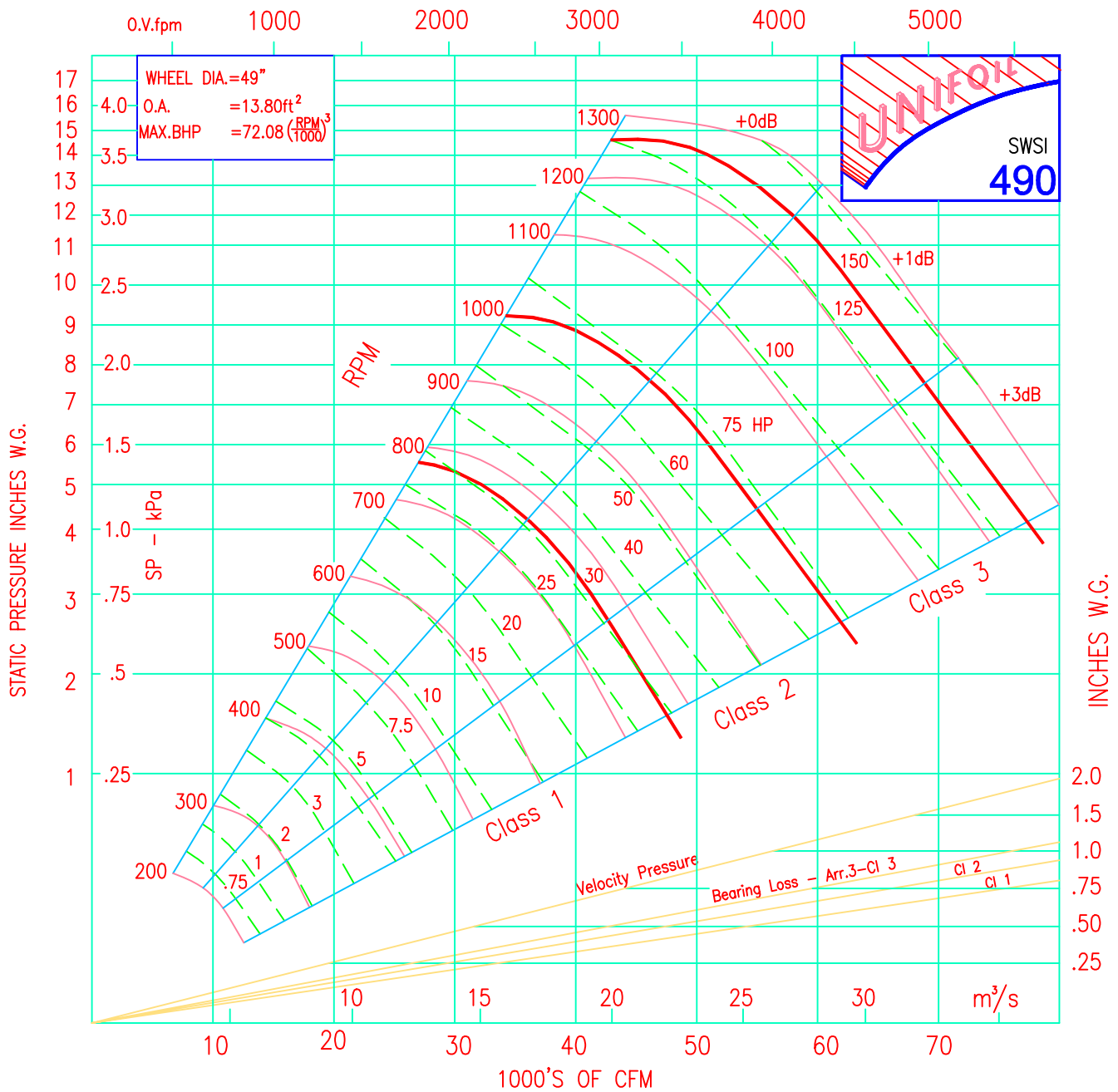


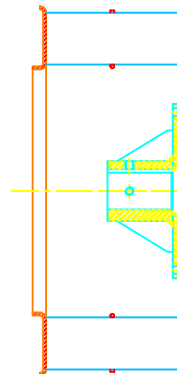
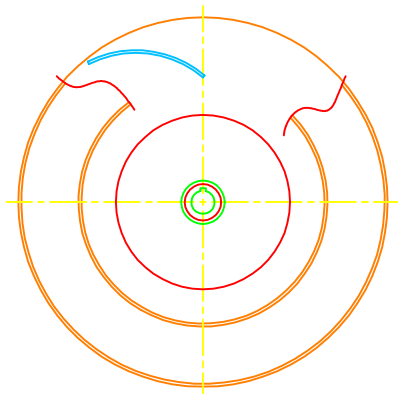
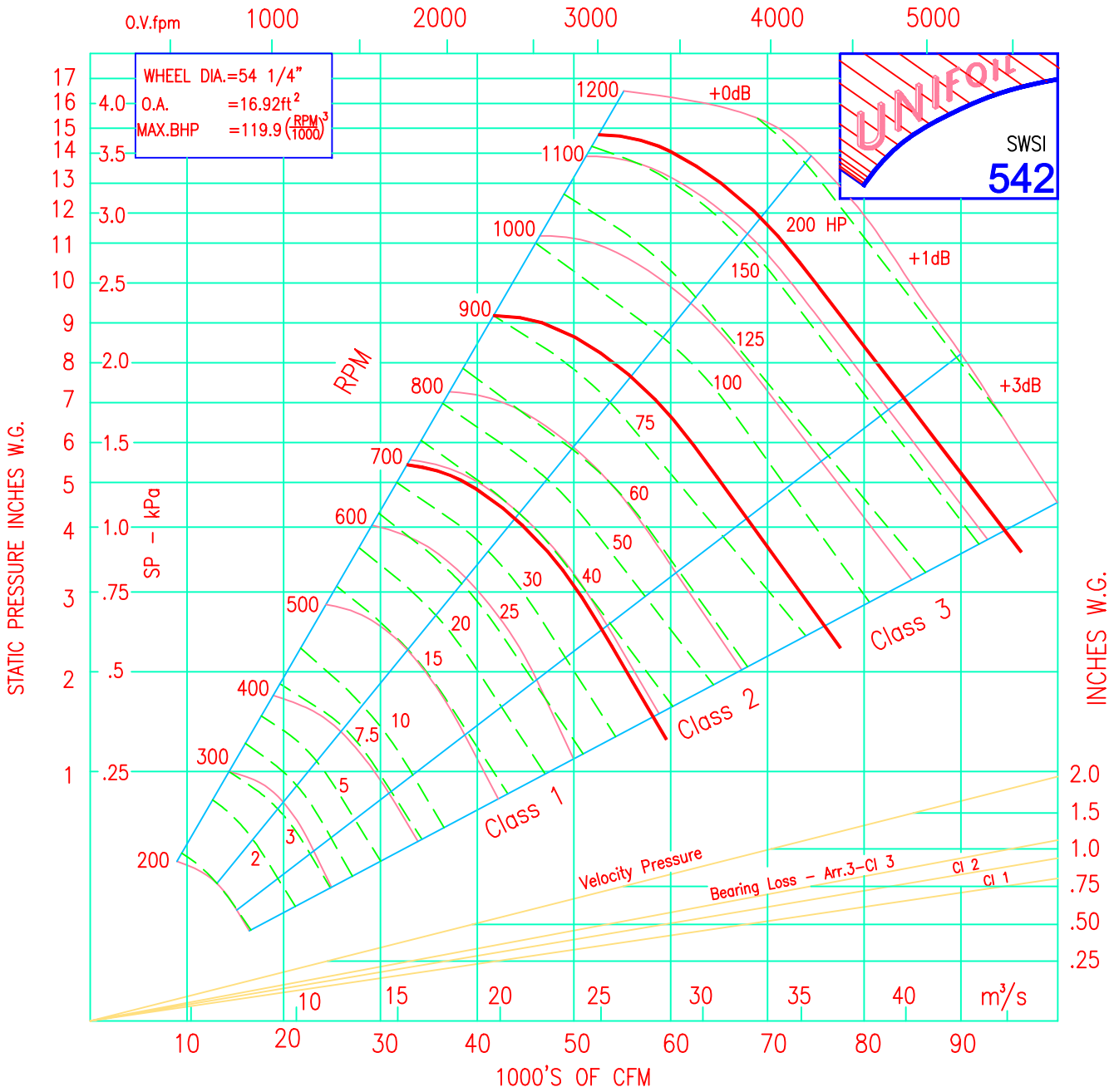


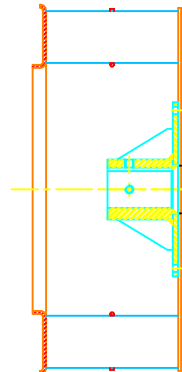
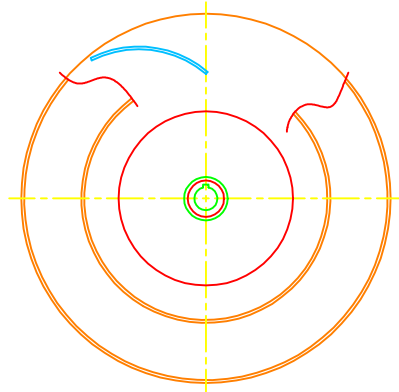
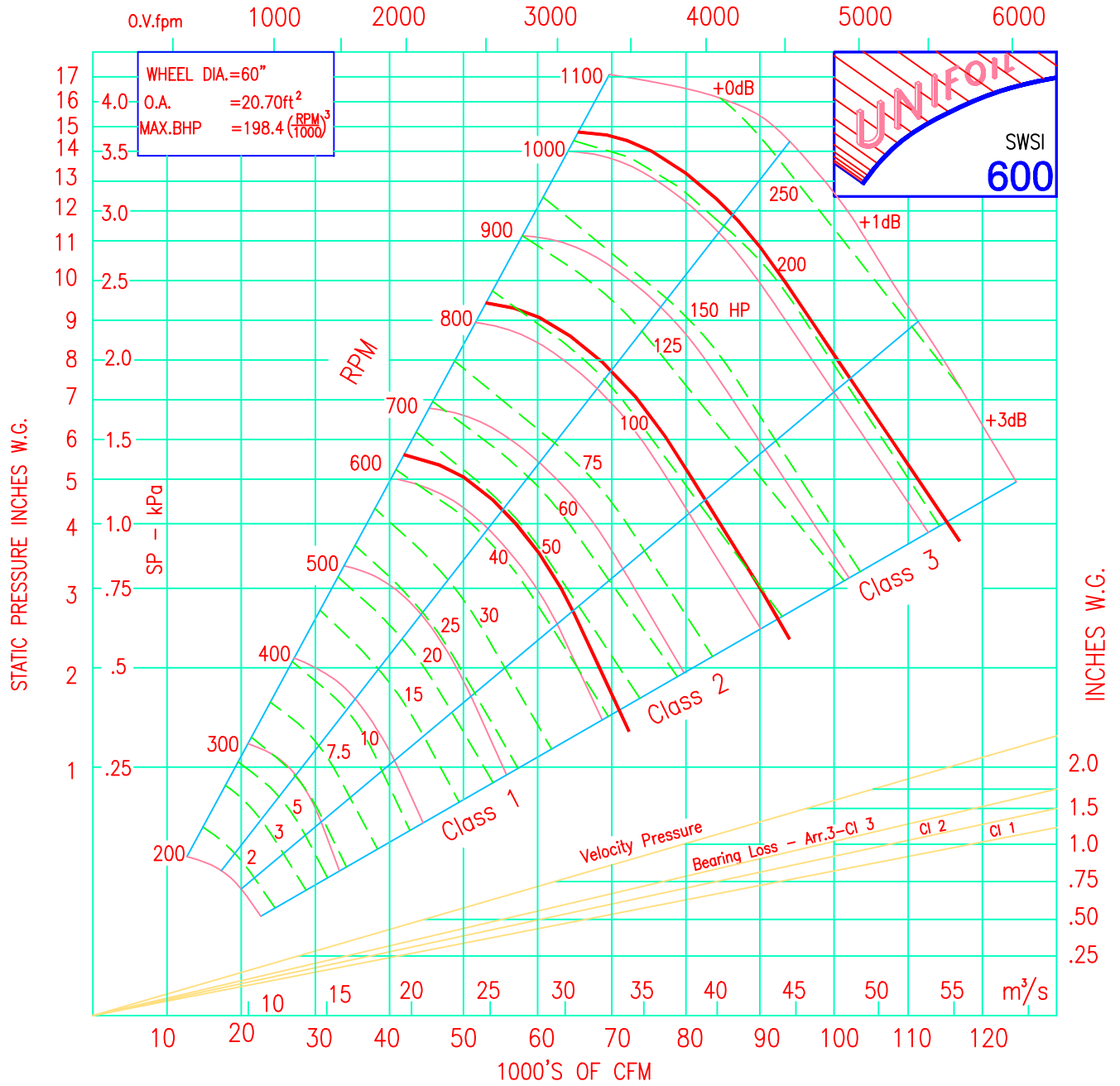


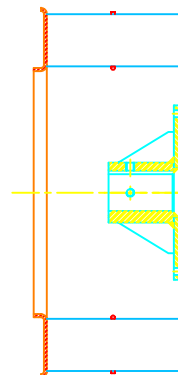
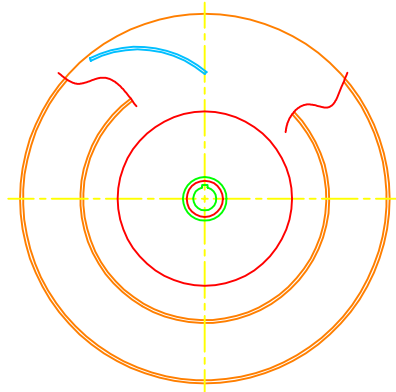
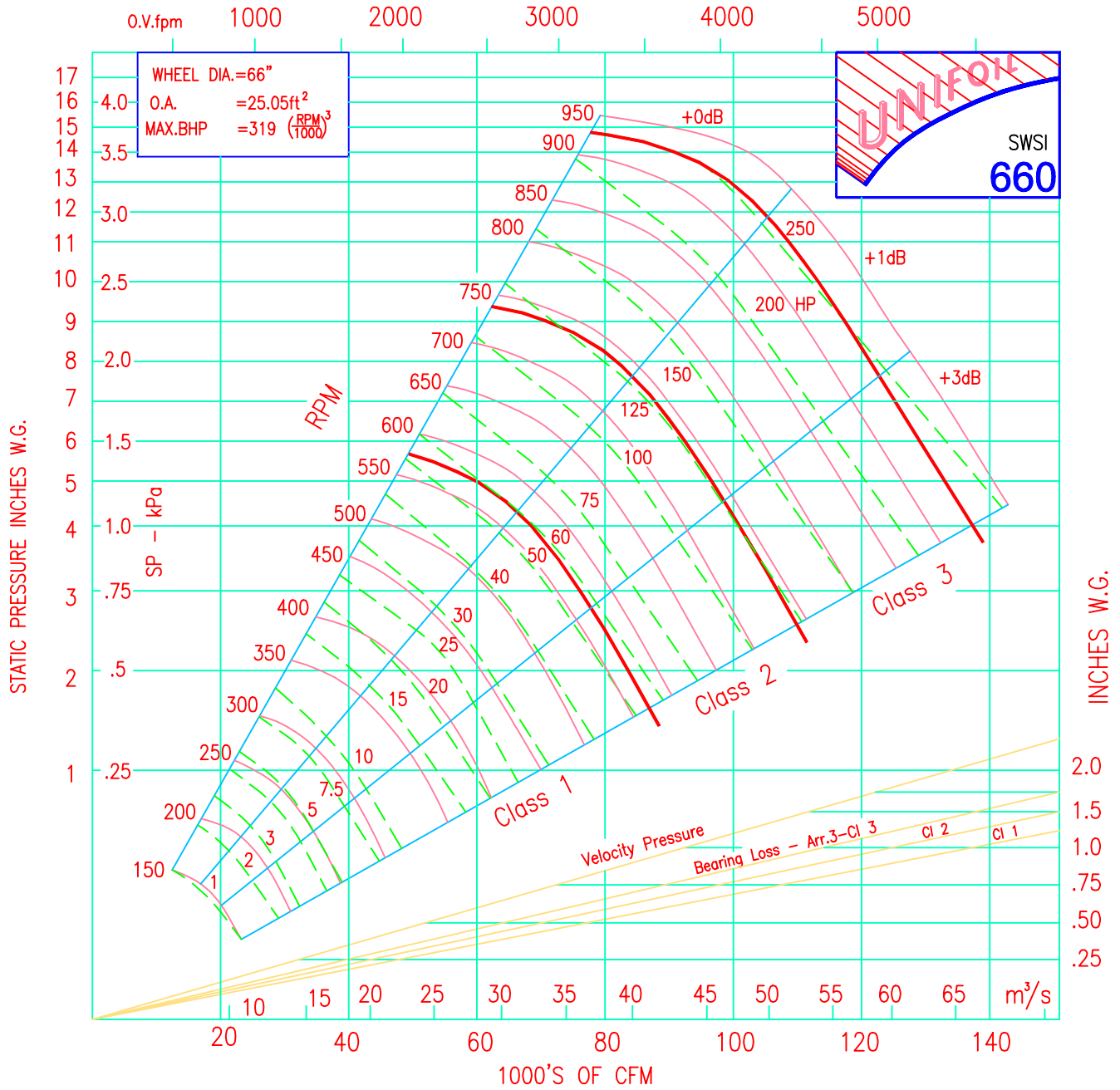


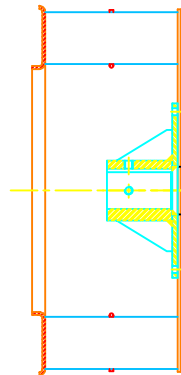
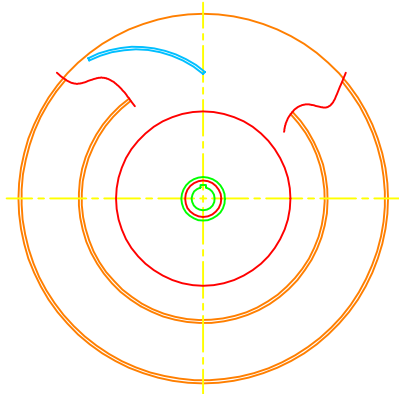
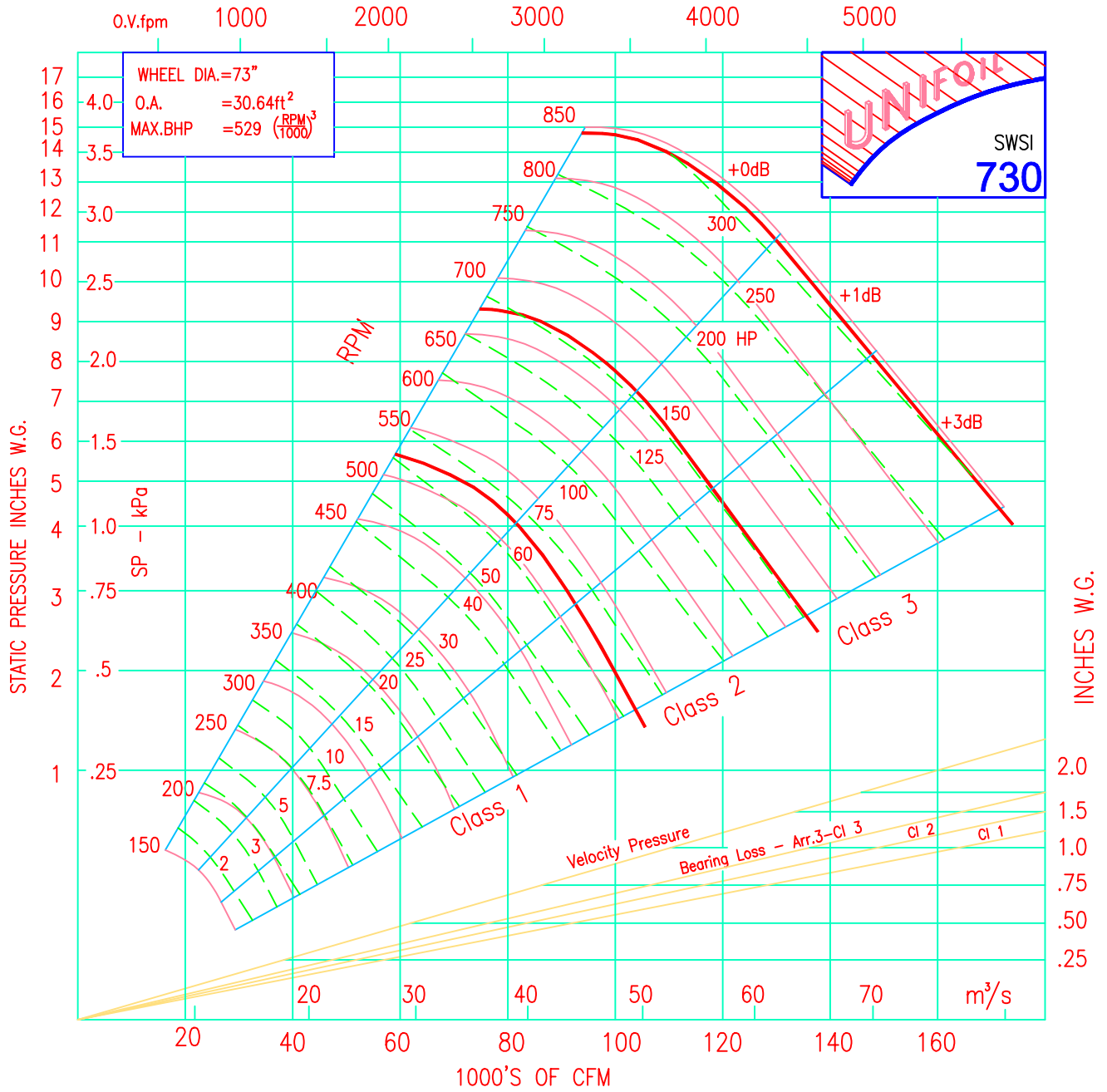


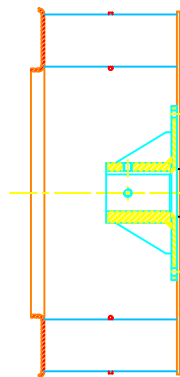
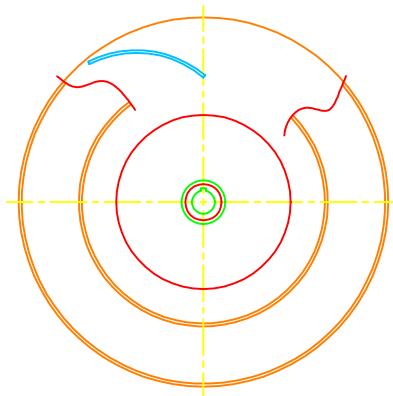
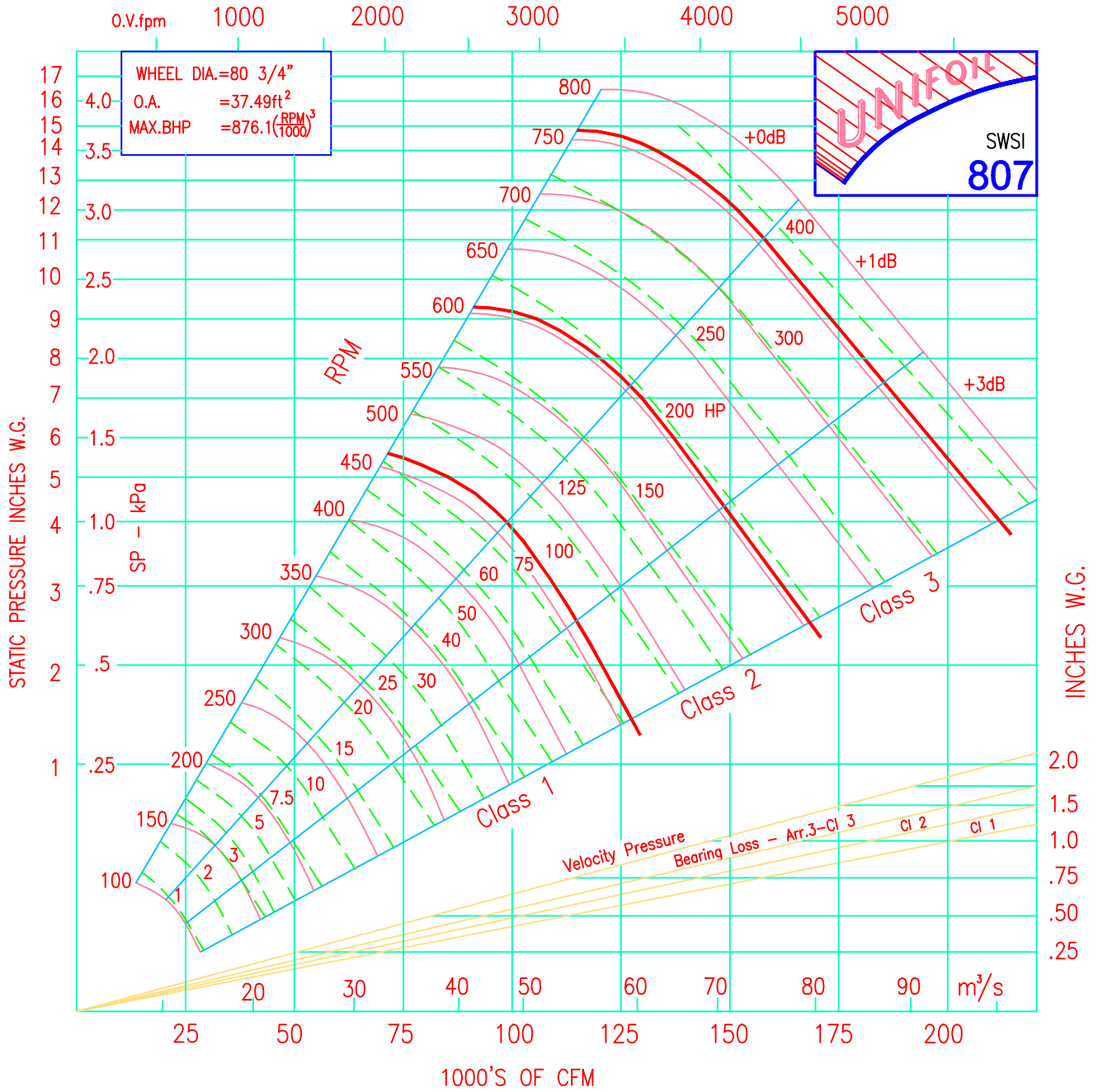


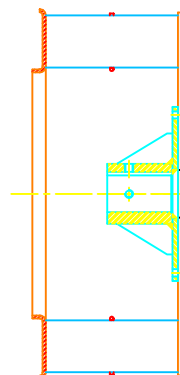
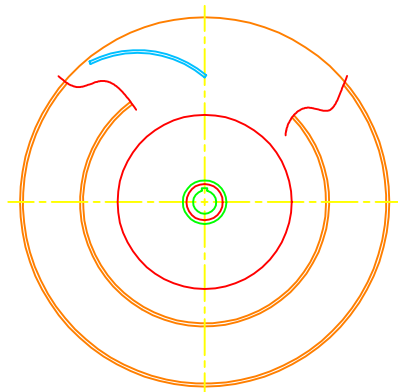
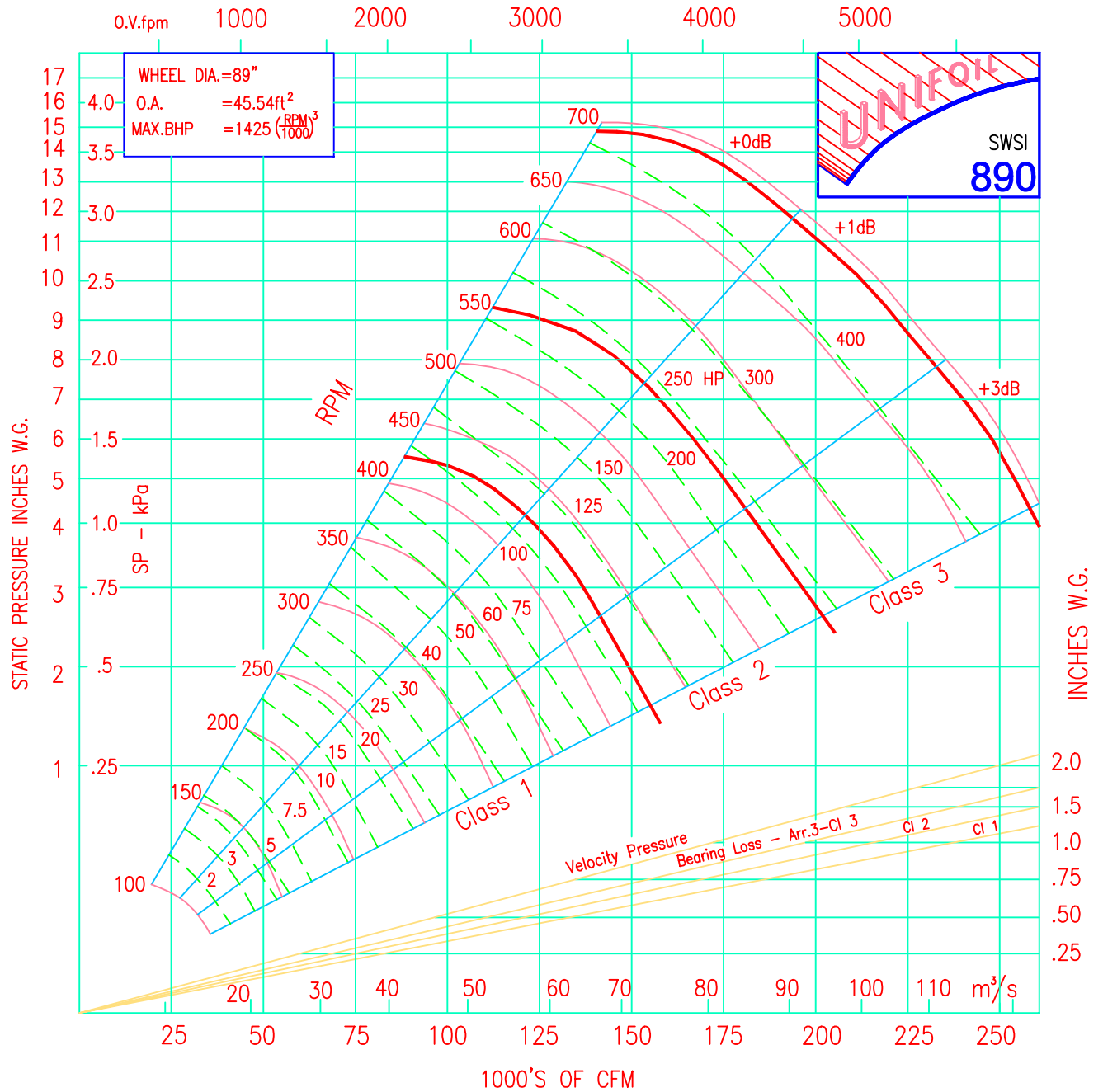












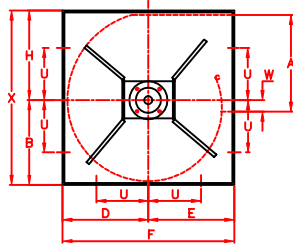
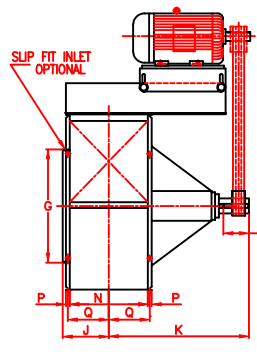
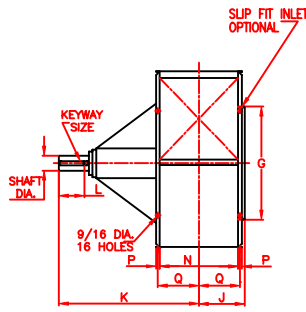


FIG. 5
CW TH

ARRANGEMENT 1



ADJUSTABLE MOTOR BASE
ARRANGEMENT 9T & 9S

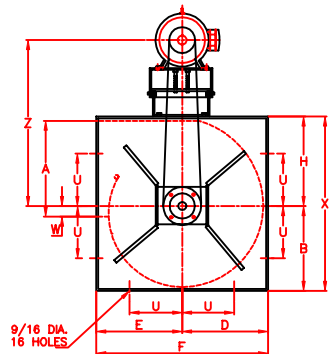


FIG. 15
CCW TH

DIMENSION - INCHES

FAN SIZE	WHEEL DIA.	SHAFT DIA.		KEYWAY SIZE		A	B	D	E	F	G	H	J	K	L	N	P	Q	U	W	X	Z	MOTOR FRAME	
		CL I	CL II	CL I	CL II																		Min.	Max.
12 1/4	12 1/4	1 3/16	1 3/16	1/4x1/8	1/4x1/8	11 3/4	10 1/2	12 1/2	10	22 1/2	16 1/2	14 1/16	7	22 5/8	3 3/4	10 11/16	1 1/8	6 1/32	7	5/16	24 9/16	29 9/16	56	256T
13 1/2	13 1/2	1 3/16	1 3/16	1/4x1/8	1/4x1/8	14 3/8	10 1/2	12 1/2	10	22 1/2	16 1/2	14 1/16	7	22 5/8	3 3/4	10 11/16	1 1/8	6 1/32	7	5/16	24 9/16	29 9/16	56	256T
15	15	1 3/16	1 3/16	1/4x1/8	1/4x1/8	15 7/8	11 1/2	13 3/4	11	24 3/4	18	15 3/8	7 9/16	23 1/8	3 3/4	11 3/4	1 1/8	6 9/16	7 11/16	1/2	26 7/8	30 7/8	56	256T
16 1/2	16 1/2	1 3/16	1 7/16	1/4x1/8	1/4x1/8	17 3/8	12 3/4	15 1/4	12	27 1/4	19 5/8	17 5/16	8 3/16	25	4 3/8	13 1/16	1 1/2	7 13/32	8 9/16	1/16	30 1/16	32 13/16	56	256T
18 1/4	18 1/4	1 7/16	1 11/16	1/4x1/8	3/8x3/16	19 3/8	14	16 3/4	13	29 3/4	21 5/8	18 15/16	8 7/8	25 15/16	4 3/8	14 3/8	1 1/2	8 1/16	9 3/8	7/16	32 15/16	34 7/16	56	256T
20	20	1 7/16	1 11/16	3/8x3/16	3/8x3/16	21 5/16	15 7/16	18 1/2	14 1/4	32 3/4	23 3/4	20 13/16	10 1/8	29 3/16	4 3/8	15 7/8	1 1/2	8 13/16	10 3/8	1/2	36 1/4	37 1/16	56	256T
22 1/4	22 1/4	1 7/16	1 11/16	3/8x3/16	3/8x3/16	23 1/2	17	20 3/8	15 1/2	35 7/8	25 11/16	22 5/8	10 7/8	30 9/16	4 1/2	17 3/8	1 1/2	9 9/16	11 3/4	7/8	39 5/8	38 7/8	56	256T
24 1/2	24 1/2	1 11/16	1 15/16	3/8x3/16	3/8x3/16	26 1/8	18 7/8	22 9/16	17	39 9/16	28 1/8	25	11 7/8	33 9/16	4 1/2	19 3/8	1 1/2	10 9/16	13 1/4	1 1/8	43 7/8	41 1/4	56	256T
27	27	1 11/16	2 3/16	3/8x3/16	1/2x1/4	28 3/4	20 3/4	24 13/16	18 1/2	43 5/16	30 5/8	27 3/8	12 7/8	34 9/16	4 1/2	21 5/16	1 1/2	11 17/32	14 3/4	1 3/8	48 1/8	43 5/8	56	256T
30	30	1 15/16	2 3/16	1/2x1/4	1/2x1/4	31 3/4	22 7/8	27 1/4	20 1/4	47 1/2	33 13/16	30 1/2	14 1/2	38	4 1/2	23 1/2	2	12 7/8	16 1/2	1 1/4	53 3/8	46 3/4	56	256T
33	33	1 15/16	2 3/16	1/2x1/4	1/2x1/4	35	25 5/16	30 1/4	22 1/4	52 1/2	37	33 11/16	15 3/4	39 15/16	5	26 1/8	2	14 3/16	18 1/2	1 5/16	59	49 15/16	56	256T
36 1/2	36 1/2	2 3/16	2 3/16	1/2x1/4	1/2x1/4	38 11/16	27 5/8	33 3/8	24 1/2	57 11/16	40 3/8	36 7/8	17 1/16	43 1/4	5	28 3/4	2	15 1/2	20 3/4	1 13/16	64 1/2	53 1/8	56	256T
40 1/4	40 1/4	2 3/16	2 7/16	1/2x1/4	5/8x5/16	42 1/4	30 11/16	36 11/16	27 1/2	64 3/16	40 5/8	40 9/16	18 9/16	45 9/16	5	31 3/4	2	17	23 1/4	1 11/16	71 1/4	56 13/16	56	256T
44 1/2	44 1/2	2 7/16	2 11/16	5/8x5/16	5/8x5/16	46 7/8	34 5/32	40 7/8	30 1/4	71 1/8	44 1/8	44 31/32	20 1/4	53 1/4	7	35	2 1/2	18 7/8	24	1 29/32	79 1/8	61 3/16	56	256T
49	49	2 7/16	2 11/16	5/8x5/16	5/8x5/16	51 3/8	37 23/32	45	33	78	48 7/8	49 15/32	22 3/32	55 1/16	7	38 11/16	2 1/2	20 23/32	26	1 7/16	87 3/16	65 11/16	56	256T

ITEM NO.	IDENTIFICATION	NO. REQD.	FAN SIZE	CLASS	ARRGT.	FIG. NO.	PERFORMANCE					DRIVE DATA													
							CFM	O.V.	SP	R.P.M.	TEMP.	BHP	MTR. SHV.	FAN SHV.	BELTS	CTRS.									

ITEM NO.	MOTOR DATA						SPECIAL FEATURES	ARR.9* MOTOR POSITIONS	POSITION OF DISCHARGE & ROTATION																
	HP	RPM	CURRENT	FRAME	TYPE	MTR.POS.			FIG.1	FIG.3	FIG.5	FIG.7	FIG.11	FIG.13	FIG.15	FIG.17									

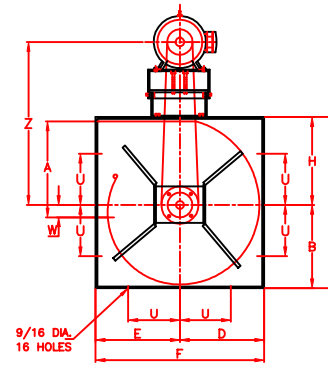
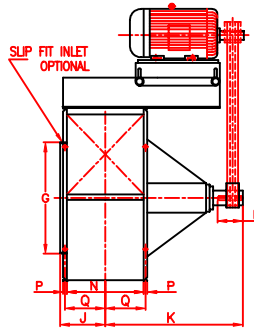
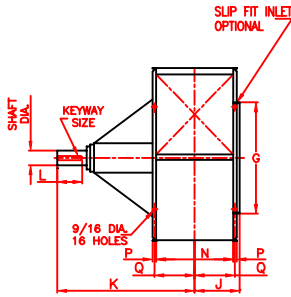
SPECIAL FEATURES	
1. CLEAN-OUT DOOR: A: QUICK CLAMP TYPE B: ROUND PLUG TYPE.	8. SPECIAL PAINT.
2. FLANGED INLET A. PUNCHED B. UNPUNCHED	9. MOUNTING MOTOR & DRIVE.
3. HOUSING DRAIN	10. OSHA BELT GUARD.
4. SHAFT SEAL	11. COOLING WHEEL & GUARD.
5. OUTLET DAMPER CONTROL	12. OSHA BEARING AND SHAFT GUARD.
6. INLET SCREEN	13. EXTENDED GREASE TUBE FITTING.
7. SPARK RESISTANT CONSTRUCTION TYPE "C".	14. INLET VOLUME CONTROL.
	15. FLANGE OUTLET-PUNCHED:
	A. RUBBER IN SHEAR
	B. SPRINGS
	16. TYPE "T" VIBRATION BASE
	17. SLIP FIT INLET

NOTES		CUSTOMER	
- DRIVES SUPPLIED BY	CUSTOMER <input type="checkbox"/> S.E. <input type="checkbox"/>		
- MOTOR SUPPLIED BY	CUSTOMER <input type="checkbox"/> S.E. <input type="checkbox"/>		

SERIES 6000 DESIGN 6100
ARRANGEMENT 1 & 9T/9S CLASS I & II

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FURNISHED FOR SALES PURPOSE DIMENSIONS NOT CERTIFIED	DATE	SUBMITTED BY	SALES OFFICE
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DRAWING CERTIFIED BY S.E. APPROVAL-NOT REQUIRED-RELEASED FOR PRODUCTION	DATE	ENGINEER	DWG#



ARRANGEMENT 9T ILLUSTRATED
ARRANGEMENT 1 SAME AS ILLUSTRATED
BUT WITHOUT MOTOR AND BASE

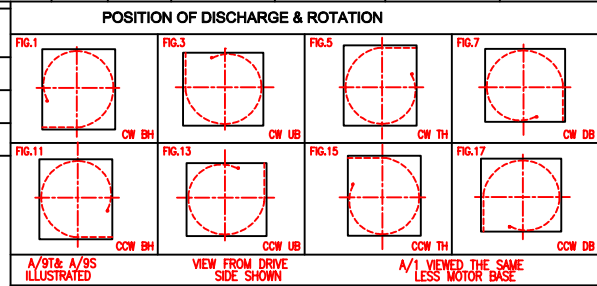
FIG. 15
CCW TH

DIMENSION - INCHES

FAN SIZE	WHEEL DIA.	SHAFT DIA.	KEYWAY SIZE	A	B	D	E	F	G	H	J	K	L	N	P	Q	U	W	X	Z	MOTOR FRAME	
																					Min.	Max.
20	20	1 15/16	1/2x1/4	21 5/16	15 7/16	18 1/2	14 1/4	32 3/4	23 3/4	20 13/16	10 1/8	29 3/16	4 3/8	15 7/8	1 1/2	8 13/16	10 3/8	1/2	36 1/4	37 1/16	56	286T
22 1/4	22 1/4	1 15/16	1/2x1/4	23 1/2	17	20 3/8	15 1/2	35 7/8	25 11/16	22 5/8	10 7/8	30 9/16	4 1/2	17 3/8	1 1/2	9 9/16	11 3/4	7/8	39 5/8	38 7/8	56	286T
24 1/2	24 1/2	2 3/16	1/2x1/4	26 1/8	18 7/8	22 9/16	17	39 9/16	28 1/8	25	11 7/8	33 9/16	4 1/2	19 3/8	1 1/2	10 9/16	13 1/4	1 1/8	43 7/8	41 1/4	56	286T
27	27	2 7/16	5/8x5/16	28 3/4	20 3/4	24 13/16	18 1/2	43 5/16	30 5/8	27 3/8	12 7/8	34 9/16	4 1/2	21 5/16	1 1/2	11 17/32	14 3/4	1 3/8	48 1/8	43 5/8	56	286T
30	30	2 7/16	5/8x5/16	31 3/4	22 7/8	27 1/4	20 1/4	47 1/2	33 13/16	30 1/2	14 1/2	38	4 1/2	23 1/2	2	12 7/8	16 1/2	1 1/4	53 3/8	46 3/4	56	286T
33	33	2 7/16	5/8x5/16	35	25 5/16	30 1/4	22 1/4	52 1/2	37	33 11/16	15 3/4	39 15/16	5	26 1/8	2	14 3/16	18 1/2	1 5/16	59	49 15/16	56	286T
36 1/2	36 1/2	2 7/16	5/8x5/16	38 11/16	27 5/8	33 3/16	24 1/2	57 11/16	40 3/8	36 7/8	17 1/16	43 1/4	5	28 3/4	2	15 1/2	20 3/4	1 13/16	64 1/2	53 1/8	56	286T
40 1/4	40 1/4	2 15/16	3/4x3/8	42 1/4	30 11/16	36 11/16	27 1/2	64 3/16	40 5/8	40 9/16	18 9/16	45 9/16	5	31 3/4	2	17	23 1/4	1 11/16	71 1/4	56 13/16	56	286T
44 1/2	44 1/2	3 3/16	3/4x3/8	46 7/8	34 5/32	40 7/8	30 1/4	71 1/8	44 1/8	44 31/32	20 1/4	53 1/4	7	35	2 1/2	18 7/8	24	1 29/32	79 1/8	61 3/16	286T	286T
49	49	3 3/16	3/4x3/8	51 3/8	37 23/32	45	33	78	48 7/8	49 15/32	22 3/32	55 7/8	7	38 11/16	2 1/2	20 23/32	26	3 7/8	87 3/16	65 11/16	286T	286T

ITEM NO.	IDENTIFICATION	NO. REQD.	FAN SIZE	WHEEL TYPE	CLASS	ARRGT.	FIG. NO.	PERFORMANCE						DRIVE DATA									
								CFM	O.V.	SP	R.P.M.	TEMP.	BHP	MTR. SHV.	FAN SHV.	BELTS	CTRS.						

ITEM NO.	MOTOR DATA						SPECIAL FEATURES
	HP	RPM	CURRENT	FRAME	TYPE	MTR.POS.	



- SPECIAL FEATURES**
- CLEAN-OUT DOOR:
 - QUICK CLAMP TYPE AT 3:00
 - ROUND PLUG TYPE.
 - FLANGED INLET
 - PUNCHED.
 - UNPUNCHED
 - HOUSING DRAIN
 - SHAFT SEAL
 - OUTLET DAMPER CONTROL
 - INLET SCREEN.
 - SPARK RESISTANT CONSTRUCTION TYPE "C".
 - SPECIAL PAINT
 - MOUNTING MOTOR, DRIVE & FAN
 - OSHA BELT GUARD.
 - COOLING WHEEL & GUARD.
 - OSHA BEARING AND SHAFT GUARD.
 - EXTENDED GREASE TUBE FITTING.
 - INLET VOLUME CONTROL
 - FLANGE OUTLET- PUNCHED:
 - TYPE "T" VIBRATION BASE
 - RUBBER IN SHEAR
 - SPRINGS
 - SLIP FIT INLET
 - OUTLET GUARD.

NOTES

- 8 HOLES SHOWN (PER DISCHARGE) ARE THE MINIMUM REQUIRED FOR MOUNTING (REFER TO ORDER ACKNOWLEDGEMENT FOR SHIPPING DETAILS.)
- DRIVES SUPPLIED BY CUSTOMER S.E.
- MOTOR SUPPLIED BY CUSTOMER S.E.

CUSTOMER _____

_____ P.O.# _____

JOB NAME _____

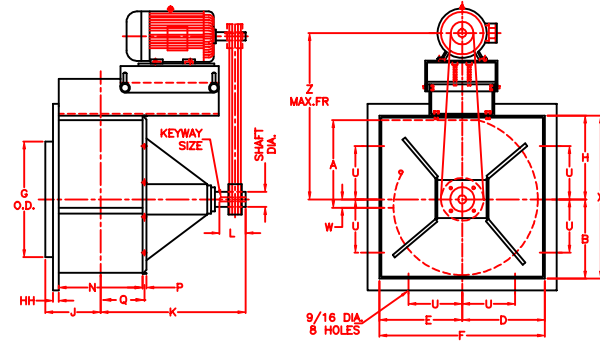
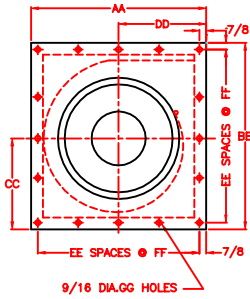
LOCATION _____

SERIES 6000 DESIGN 6100
ARRANGEMENT 1 & 9T/9S CLASS III

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FURNISHED FOR SALES PURPOSE DIMENSIONS NOT CERTIFIED	DATE	SUBMITTED BY	SALES OFFICE
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DRAWING CERTIFIED BY S.E. APPROVAL - NOT REQUIRED - RELEASED FOR PRODUCTION	DATE	ENGINEER	DWG#

FLAT INLET PLATE								
FAN SIZE	AA	BB	CC	DD	EE	FF	GG	HH
12 1/4	33	33	14	16	2	15 5/8	8	
13 1/2	33	33	14	16	2	15 5/8	8	
15	33	33	14	16	2	15 5/8	8 1/4	
16 1/2	33	33	14	17	2	15 5/8	8 1/4	
18 1/4	42 5/8	42 5/8	19	21 5/8	3	13 5/8	12 1/4	
20	42 5/8	42 5/8	19	21 5/16	3	13 5/8	12 1/4	
22 1/4	42 5/8	42 5/8	18 5/8	18 7/8	3	13 5/8	12 1/4	
24 1/2	51	51	22 5/8	23	4	12 5/16	16 1/4	
27	51	51	23 5/8	23	4	12 5/16	16 1/4	
30	63	63	28	28	5	12 1/4	20 1/4	
33	63	63	27 5/16	31 1/2	5	12 1/4	20 1/4	
36 1/2	74 7/8	74 7/8	36	37 7/16	5	14 5/8	20 1/4	



ADJUSTABLE MOTOR BASE
ARRANGEMENT 9T & 9S

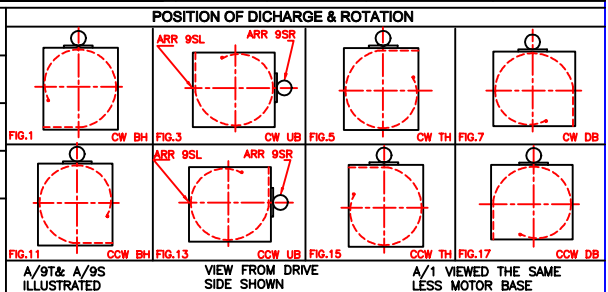
FIG. 15
CCW TH

DIMENSION - INCHES

FAN SIZE	WHEEL DIA.	SHAFT DIA.		KEYWAY SIZE		A	B	D	E	F	G	H	J	K	L	N	P	Q	U	W	X	Z	MOTOR FRAME	
		CL I	CL II	CL I	CL II																		Min.	Max.
12 1/4	12 1/4	1 3/16	1 3/16	1/4x1/8	1/4x1/8	11 3/4	10 1/2	12 1/2	10	22 1/2	16 1/2	14 1/16	7	22 5/8	3 3/4	10 11/16	1 1/8	6 1/32	7	0	24 9/16	29 9/16	56	256T
13 1/2	13 1/2	1 3/16	1 3/16	1/4x1/8	1/4x1/8	14 3/8	10 1/2	12 1/2	10	22 1/2	16 1/2	14 1/16	7	22 5/8	3 3/4	10 11/16	1 1/8	6 1/32	7	1/4	24 9/16	29 9/16	56	256T
15	15	1 3/16	1 3/16	1/4x1/8	1/4x1/8	15 7/8	11 1/2	13 3/4	11	24 3/4	18	15 3/8	7 9/16	23 1/8	3 3/4	11 3/4	1 1/8	6 9/16	7 11/16	1/16	26 7/8	30 7/8	56	256T
16 1/2	16 1/2	1 3/16	1 7/16	1/4x1/8	1/4x1/8	17 3/8	12 3/4	15 1/4	12	27 1/4	19 5/8	17 5/16	8 3/16	25	4 3/8	13 1/16	1 1/2	7 13/32	8 9/16	1/16	30 1/16	32 13/16	56	256T
18 1/4	18 1/4	1 7/16	1 11/16	3/8x3/16	3/8x3/16	19 3/8	14	16 3/4	13	29 3/4	21 5/8	18 15/16	8 7/8	25 15/16	4 3/8	14 3/8	1 1/2	8 1/16	9 3/8	5/16	32 15/16	34 7/16	56	256T
20	20	1 7/16	1 11/16	3/8x3/16	3/8x3/16	21 5/16	15 7/16	18 1/2	14 1/4	32 3/4	23 3/4	20 13/16	10 1/8	29 3/16	4 3/8	15 7/8	1 1/2	8 13/16	10 3/8	3/16	36 1/4	37 1/16	56	256T
22 1/4	22 1/4	1 7/16	1 11/16	3/8x3/16	3/8x3/16	23 1/2	17	20 3/8	15 1/2	35 7/8	25 11/16	22 5/8	10 7/8	30 9/16	4 1/2	17 3/8	1 1/2	9 9/16	11 3/4	0	39 5/8	38 7/8	56	256T
24 1/2	24 1/2	1 11/16	1 15/16	3/8x3/16	3/8x3/16	26 1/8	18 7/8	22 9/16	17	39 9/16	28 1/8	25	11 7/8	33 9/16	4 1/2	19 3/8	1 1/2	10 9/16	13 1/4	1/4	43 7/8	41 1/4	56	256T
27	27	1 11/16	2 3/16	3/8x3/16	1/2x1/4	28 3/4	20 3/4	24 13/16	18 1/2	43 5/16	30 5/8	27 3/8	12 7/8	34 9/16	4 1/2	21 5/16	1 1/2	11 17/32	14 3/4	1/4	48 1/8	43 5/8	56	256T
30	30	1 15/16	2 3/16	1/2x1/4	1/2x1/4	31 3/4	22 7/8	27 1/4	20 1/4	47 1/2	33 13/16	30 1/2	14 1/2	38	4 1/2	23 1/2	2	12 7/8	16 1/2	1/16	53 3/8	46 3/4	56	256T
33	33	1 15/16	2 3/16	1/2x1/4	1/2x1/4	35	25 5/16	30 1/4	22 1/4	52 1/2	37	33 11/16	15 3/4	39 15/16	5	26 1/2	2	14 3/16	18 1/2	1/4	59	49 15/16	56	256T
36 1/2	36 1/2	2 3/16	2 3/16	1/2x1/4	1/2x1/4	38 11/16	27 5/8	33 3/16	24 1/2	57 11/16	40 3/8	36 7/8	17 1/16	43 1/4	5	28 3/4	2	15 1/2	20 3/4	1/8	64 1/2	53 1/8	56	256T

ITEM NO.	IDENTIFICATION	NO. REQD.	FAN SIZE	CLASS	ARRGT.	FIG. NO.	PERFORMANCE					DRIVE DATA													
							CFM	O.V.	SP	R.P.M.	TEMP.	BHP	MTR. SHV.	FAN SHV.	BELTS	CTRS.									

ITEM NO.	MOTOR DATA					SPECIAL FEATURES
	HP	RPM	CURRENT	FRAME	TYPE	



- SPECIAL FEATURES**
- CLEAN-OUT DOOR: A: QUICK CLAMP TYPE B: ROUND PLUG TYPE.
 - FLANGED INLET A. PUNCHED. B. UNPUNCHED
 - HOUSING DRAIN UNIVERSAL
 - SHAFT SEAL
 - OUTLET DAMPER CONTROL
 - INLET SCREEN.
 - SPARK RESISTANT CONSTRUCTION TYPE "C".
 - SPECIAL PAINT
 - MOUNTING MOTOR & DRIVE.
 - OSHA BELT GUARD.
 - COOLING WHEEL & GUARD.
 - OSHA BEARING AND SHAFT GUARD.
 - EXTENDED GREASE TUBE FITTING.
 - INLET VOLUME CONTROL
 - FLANGE OUTLET- PUNCHED: TYPE "A" VIBRATION BASE A. RUBBER IN SHEAR B. SPRING
 - H.D. OUTLET GUARD
 - SLIP FIT INLET
 - SHAFT FLASHING

NOTES

- DRIVES SUPPLIED BY CUSTOMER S.E.

- MOTOR SUPPLIED BY CUSTOMER S.E.

CUSTOMER _____ P.O.# _____

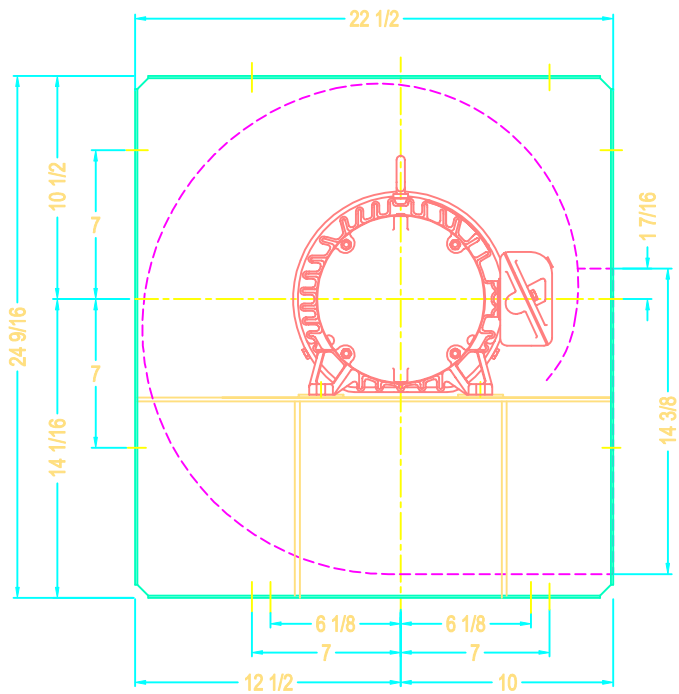
JOB NAME _____

LOCATION _____

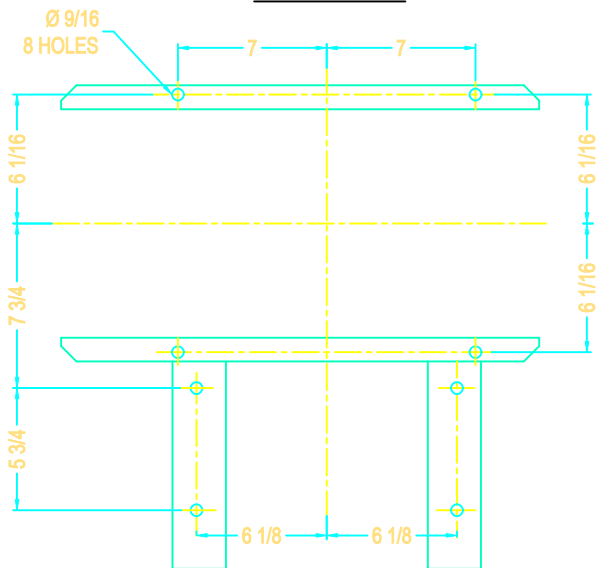
**SERIES 6000 DESIGN 6100
ARRANGEMENT 1 & 9T/9S CLASS I & II
W/FLAT INLET PLATE**

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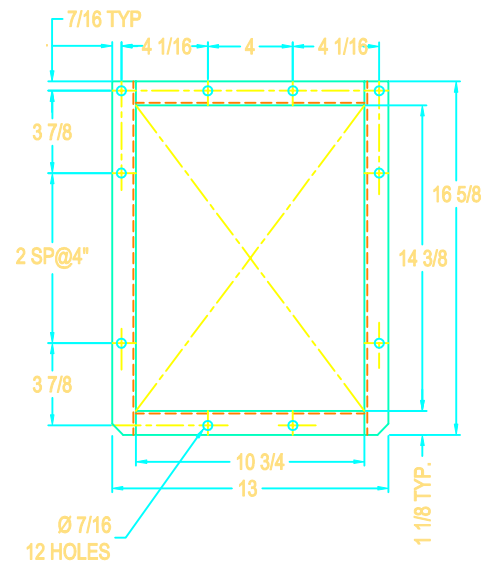
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DRAWING CERTIFIED BY S.E. APPROVAL-NOT REQUIRED-RELEASED FOR PRODUCTION	DATE	ENGINEER	DWG#



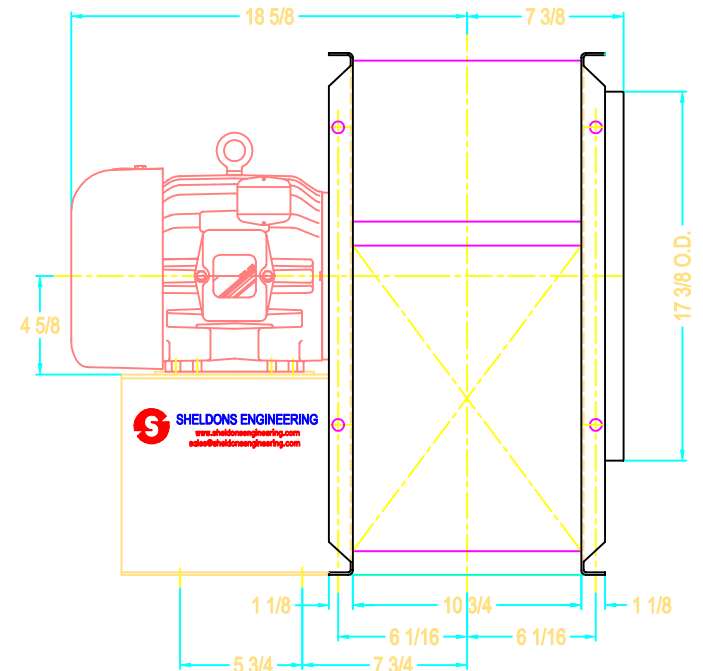
DRIVE SIDE



FOUNDATION PLAN




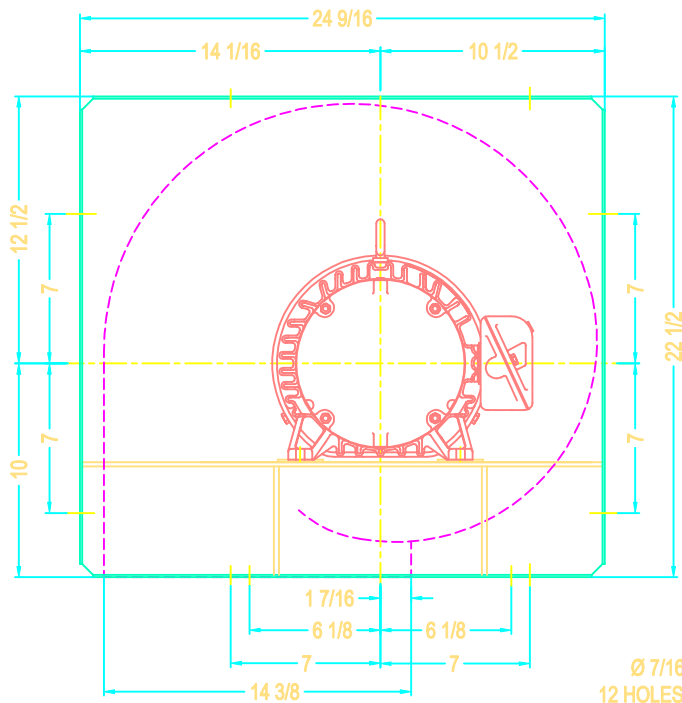
FLANGED OUTLET



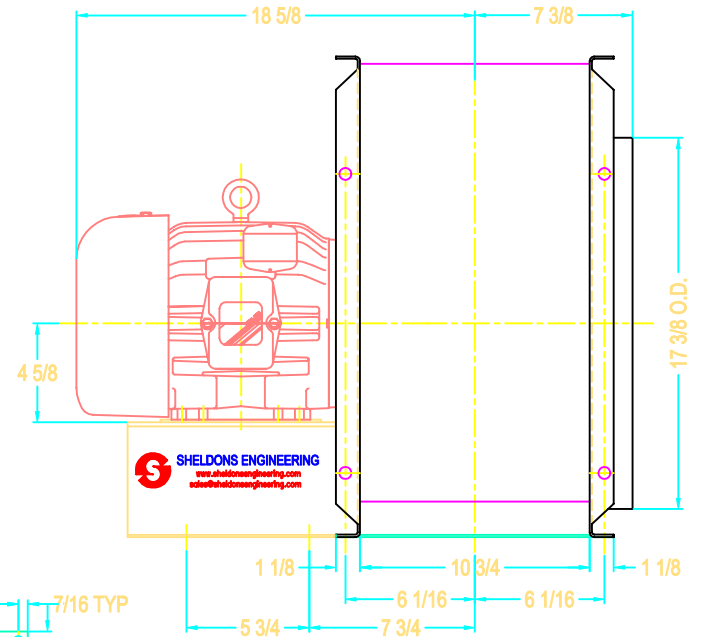
SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

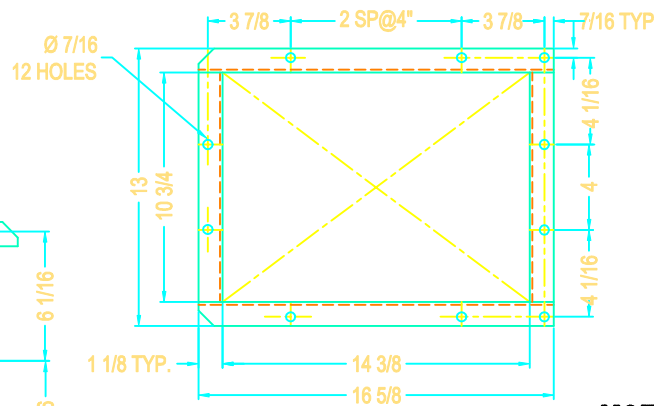
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIRS 6100 SIZE 13 1/2, CCW/BH-ROT/DIS. 5 HP MOTOR 184T FRAME			
DRW : S.P. DATE: SEP.26/01 CHCK: SCALE : N.T.S.	CUST. DWG NO.		



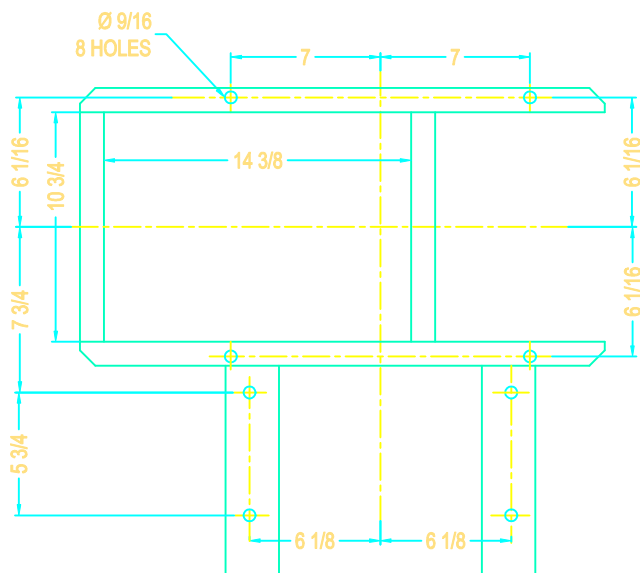
DRIVE SIDE



SIDE VIEW




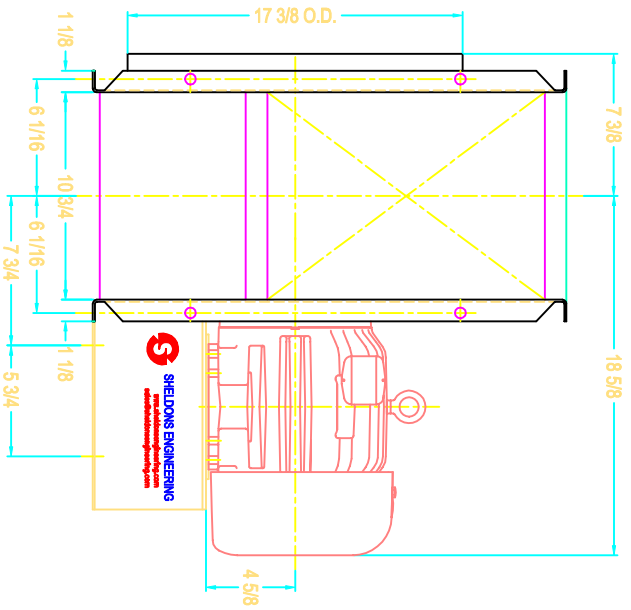
FLANGED OUTLET



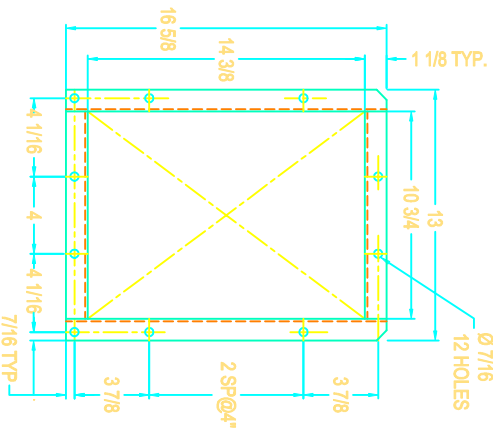
FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

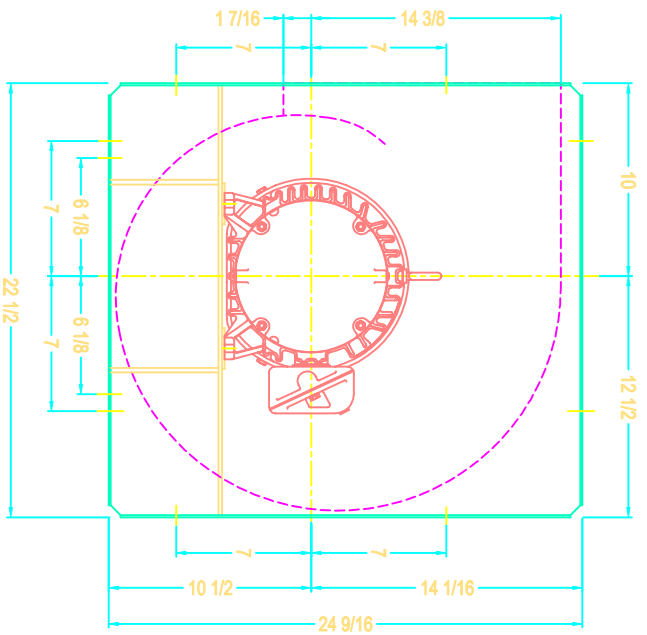
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIRS 6100 SIZE 13 1/2, CCW/DB-ROT/DIS. 5 HP MOTOR 184T FRAME			
DRW :	S.P.	CUST.	
DATE:	SEP.26/01		
CHCK:		DWG NO.	
SCALE :	N.T.S.		



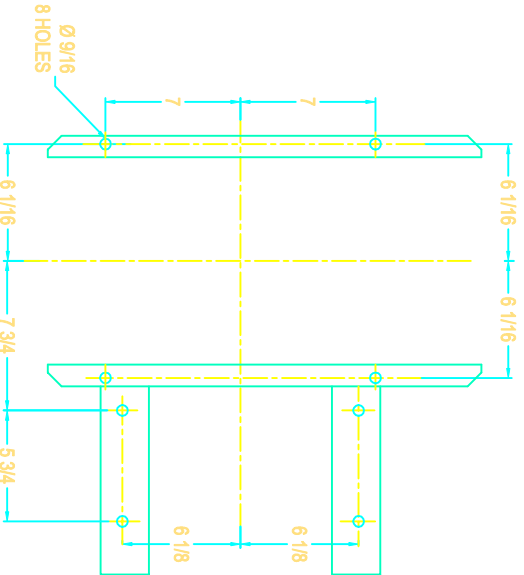
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



FOUNDATION PLAN

NOTE: SLIP PTT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 13 1/2, CCW/TH-ROT/DIS.

5 HP MOTOR 184T FRAME

DRW : S.P.

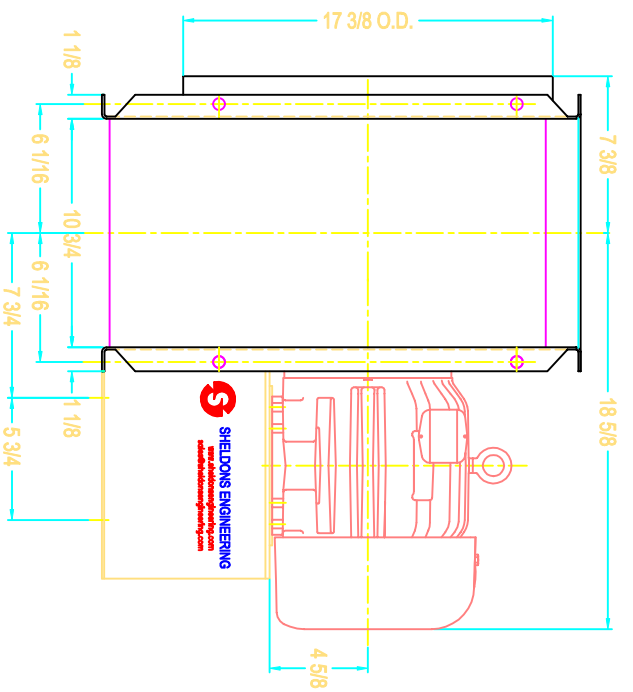
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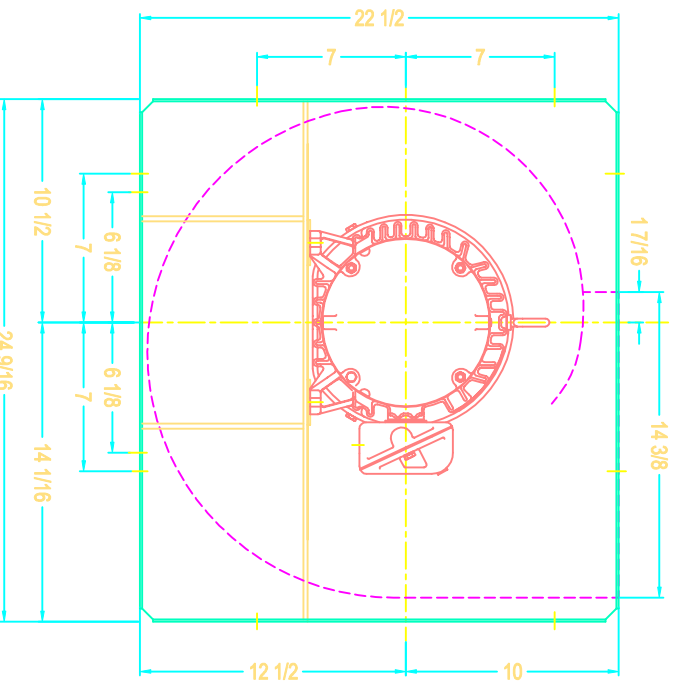
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REVISION	QUANTITY	DATE	DESCRIPTION

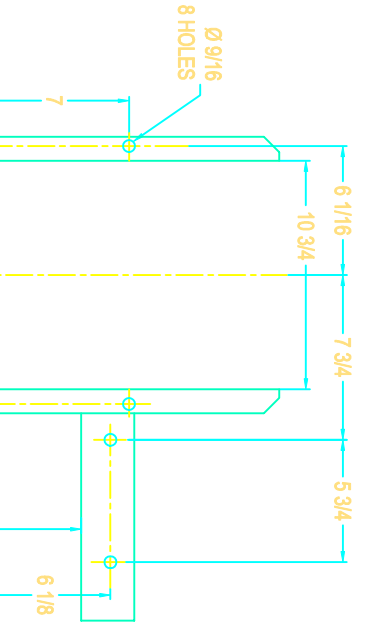
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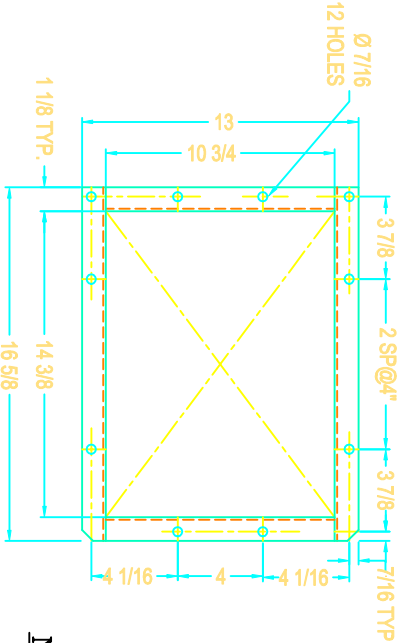
SIDE VIEW



DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

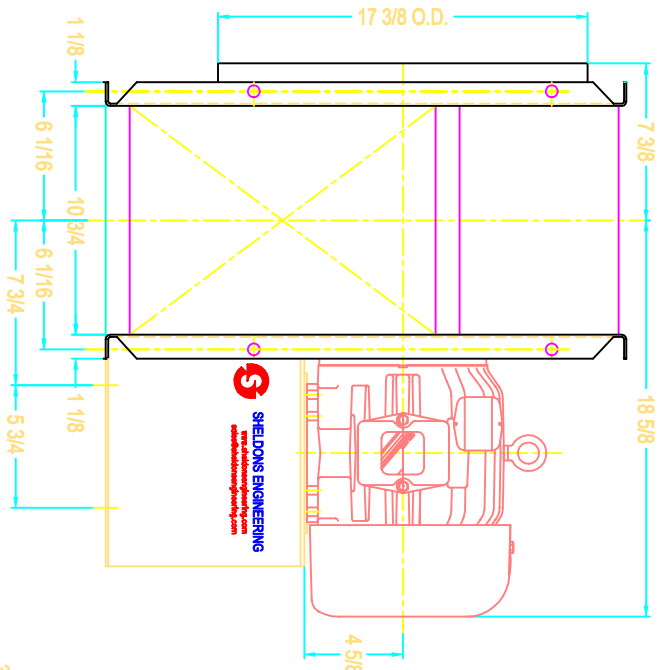


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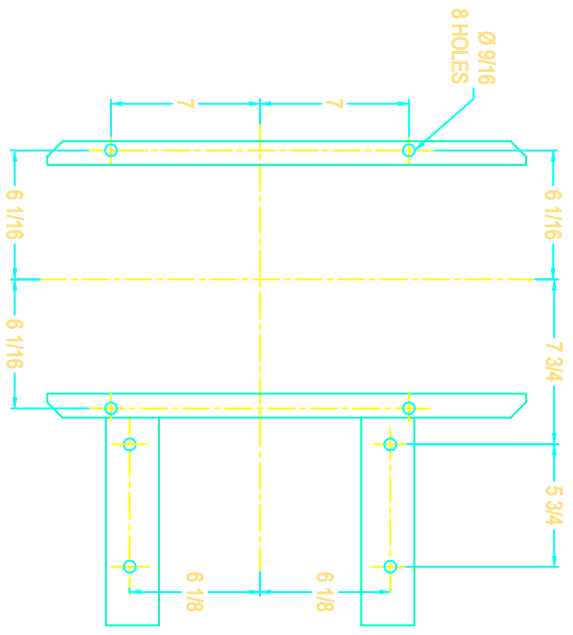
TITLE: SERIRS 6100 SIZE 13 1/2, CCW/UB-ROT/DIS.
 5 HP MOTOR 184T FRAME

REV	QTY	DATE	DESCRIPTION

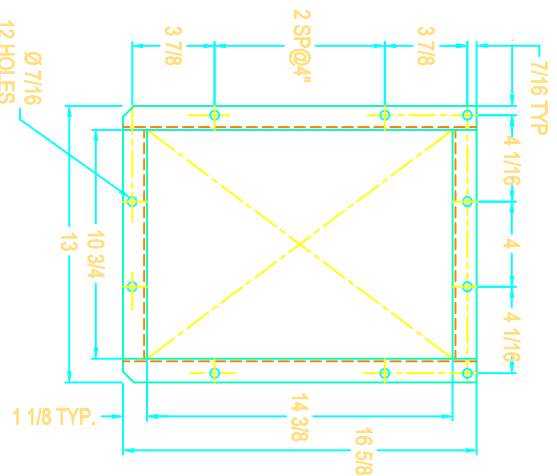
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DATE: SEP-28/01	DWG NO.:
CHKD:	SCALE : N.T.S.



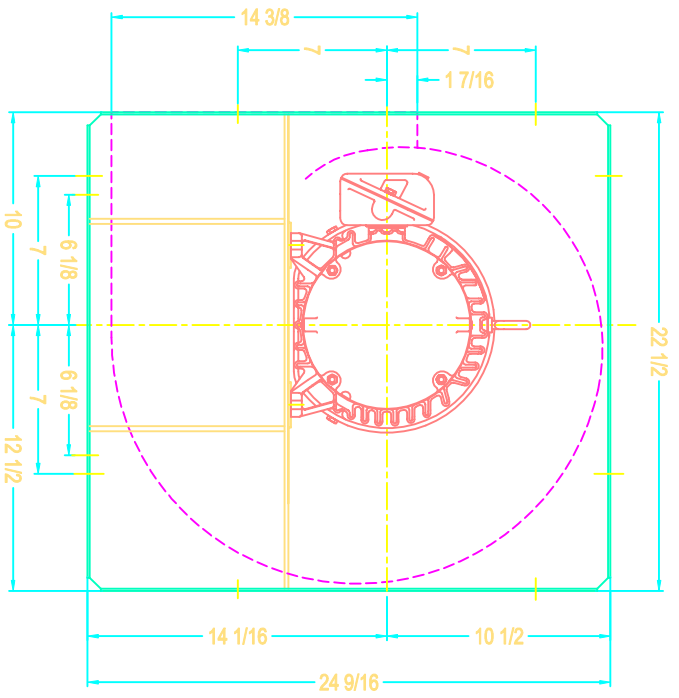
SIDE VIEW



FOUNDATION PLAN




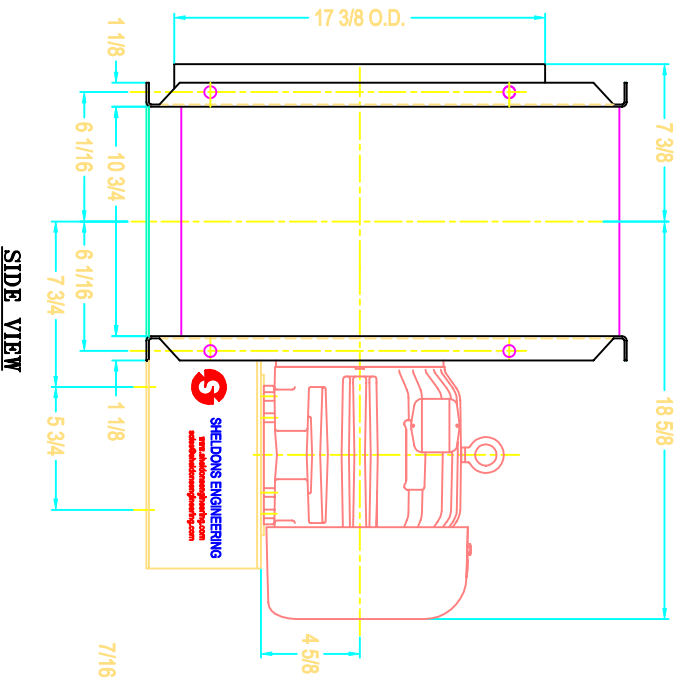
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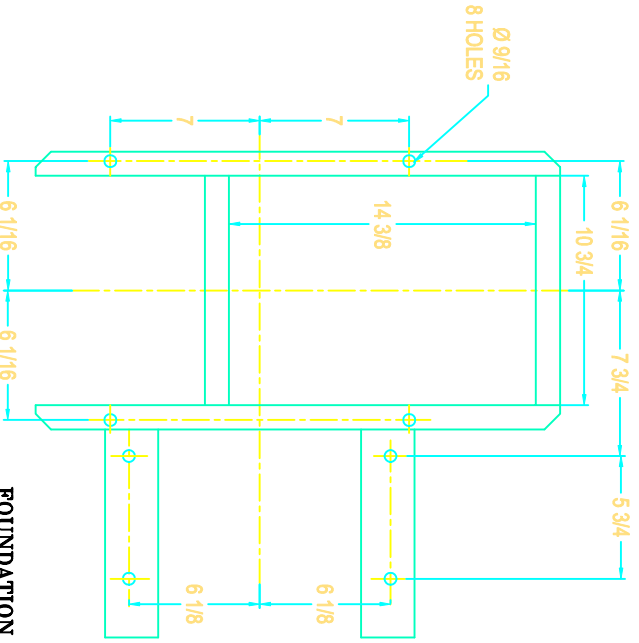
DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

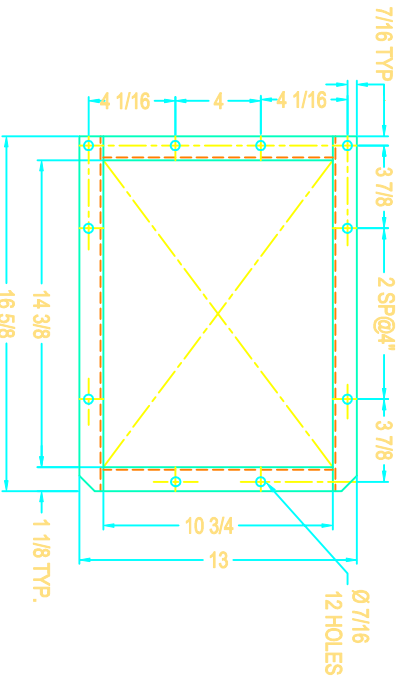
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sdes@sheldonsengineering.com			
TITLE: SERIRS 6100 SIZE 13 1/2, CW/BH-ROT/DIS. 5 HP MOTOR 184T FRAME			
DRW :	S.P.	CUST.	
DATE:	SEP.26/01		
CHECK:			
SCALE :	N.T.S.		
		DWG NO.	



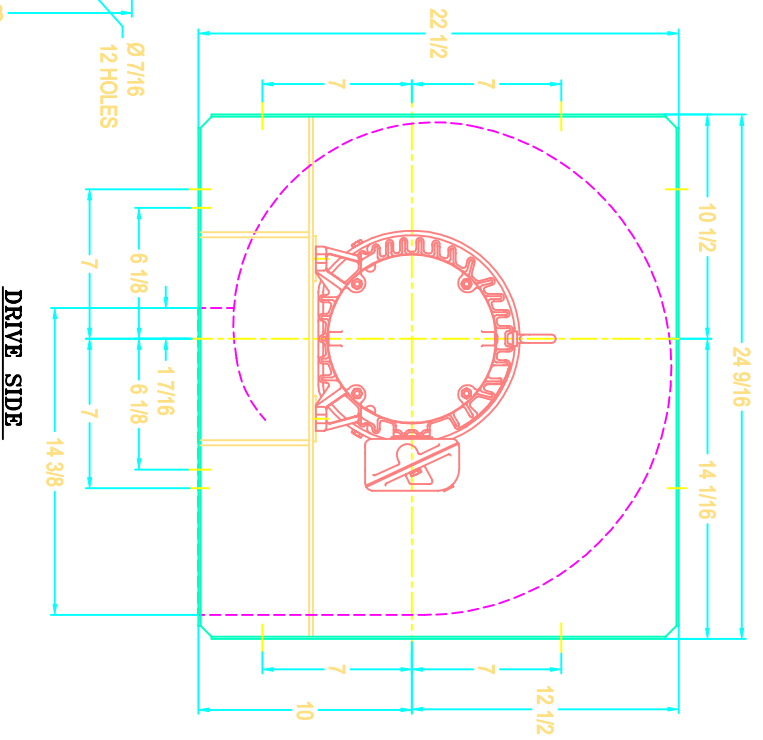
SIDE VIEW



FOUNDATION PLAN




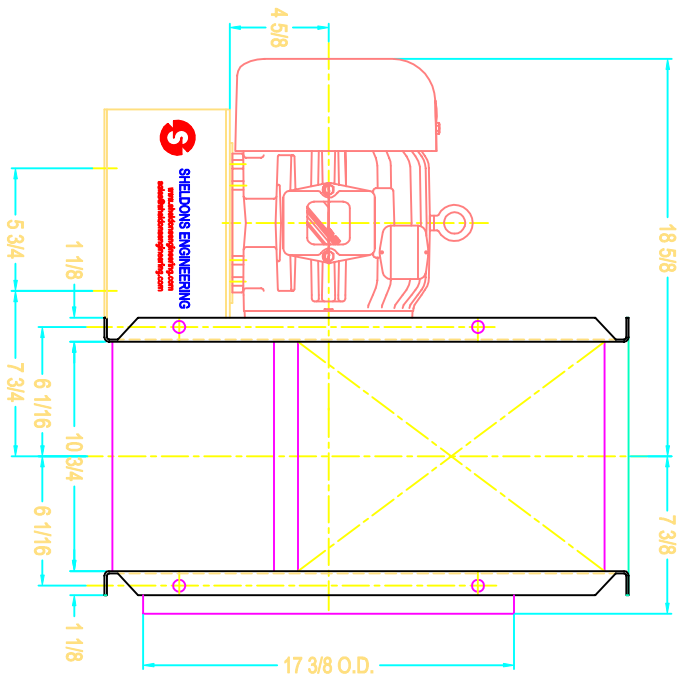
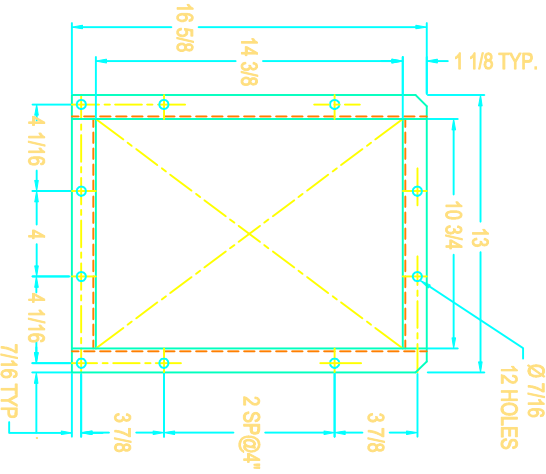
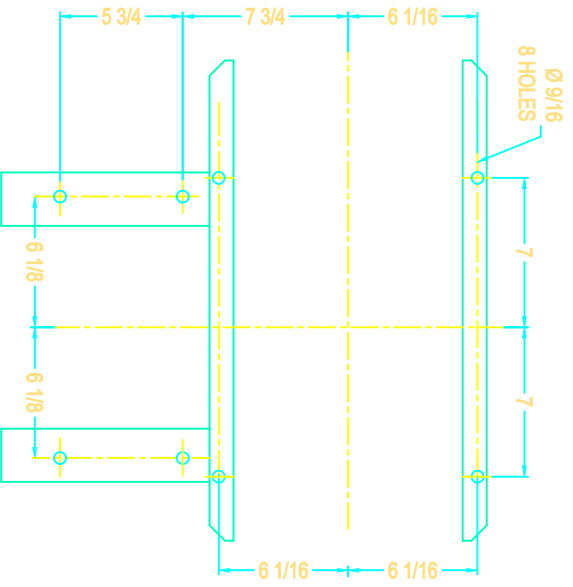
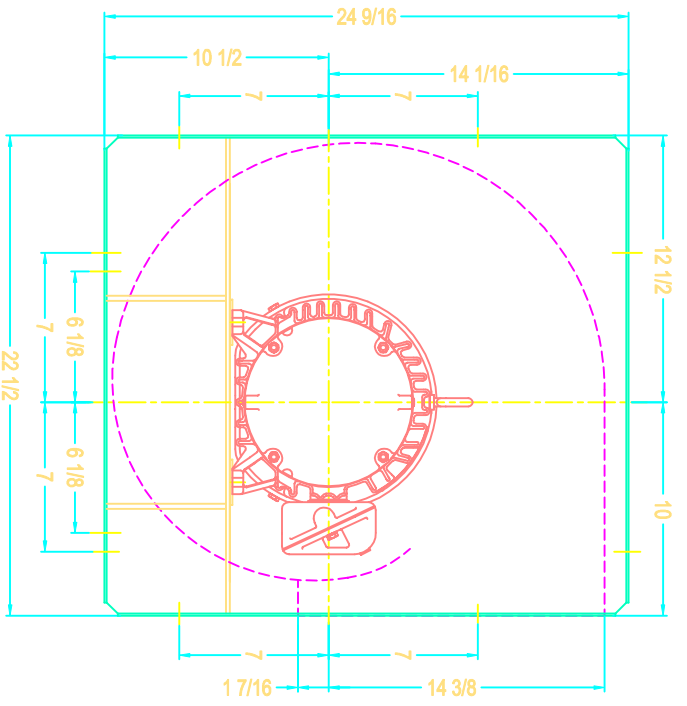
FLANGED OUTLET




DRIVE SIDE

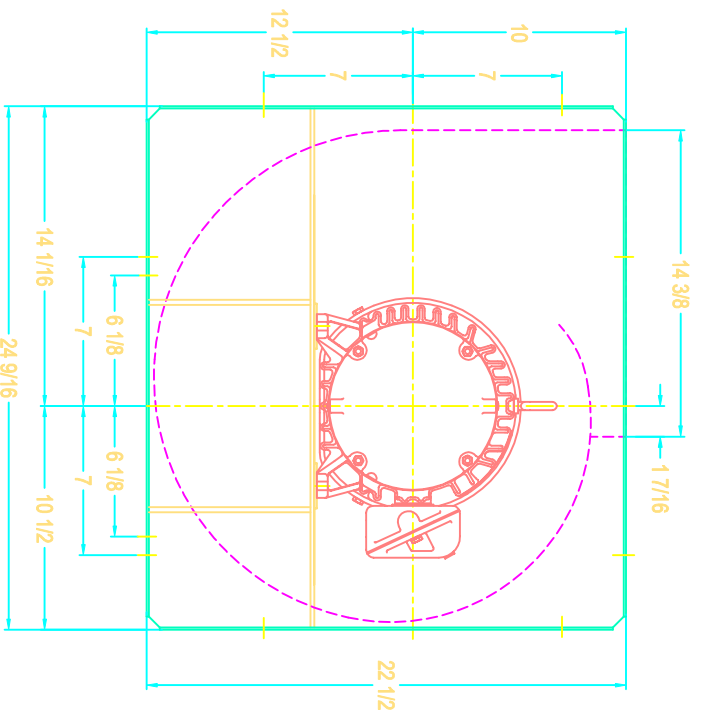
NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIRS 6100 SIZE 13 1/2, CW/DB-ROT/DIS. 5 HP MOTOR 184T FRAME			
DRW : S.P.		CUST.	
DATE: SEP-26/01			
CHKC:		DWG NO.	
SCALE : N.T.S.			

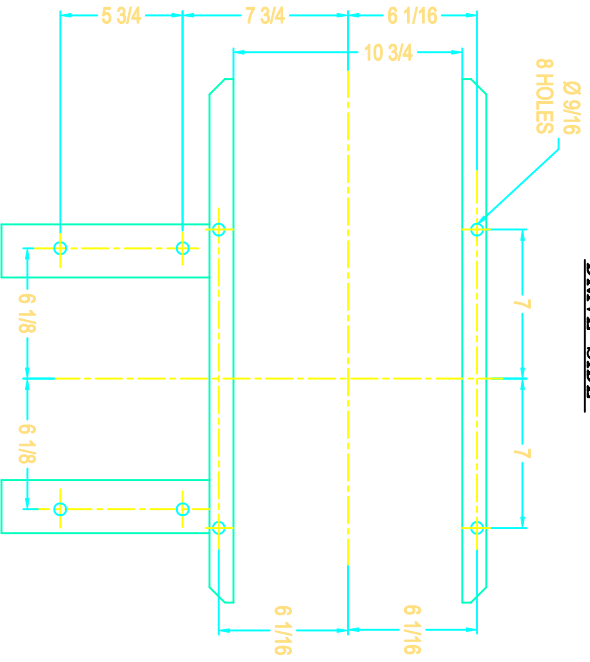


NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

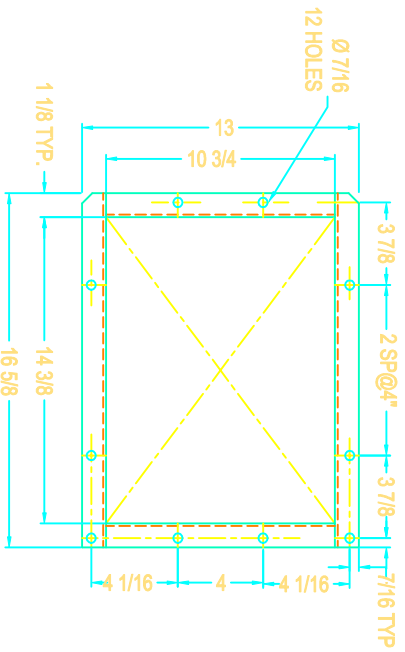
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIES 6100 SIZE 13 1/2, CW/TH-ROT/DIS. 5 HP MOTOR 184T FRAME			
DRW : S.P. DATE: SEP.26/01 CHECK:		CUST.	
SCALE : N.T.S.		DWG NO.	



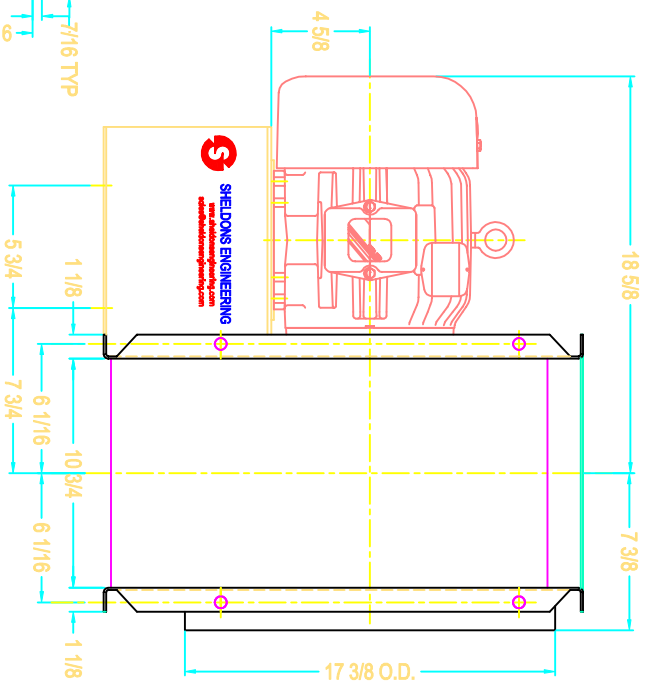
DRIVE SIDE



FOUNDATION PLAN




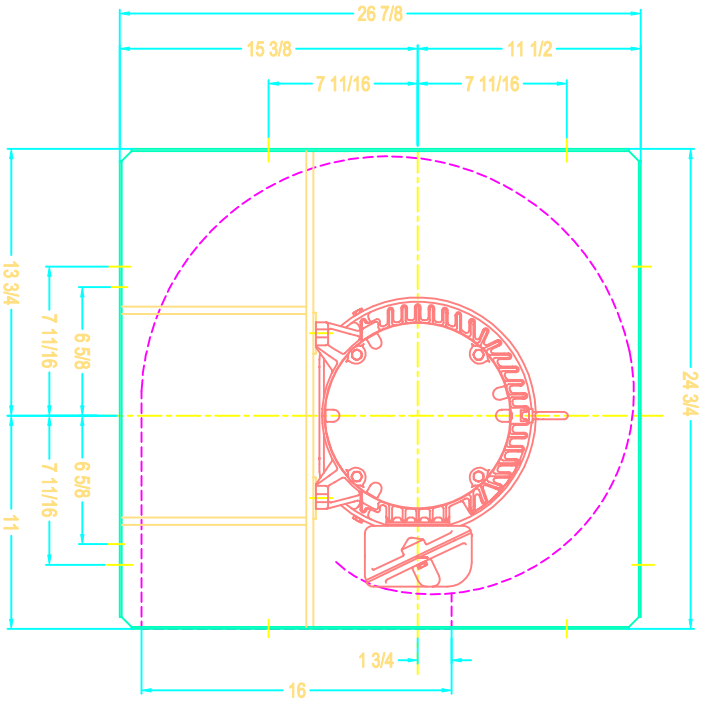
FLANGED OUTLET



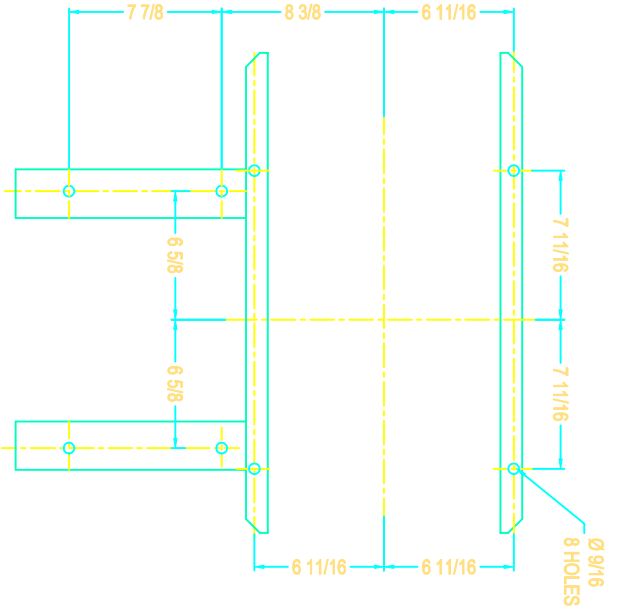
SIDE VIEW

NOTE: SLIP FTT INLET AND STABILIZER FEET SHOWN

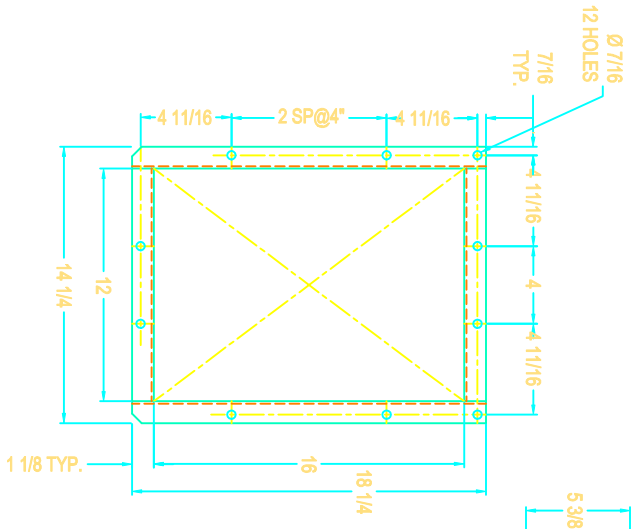
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sdles@sheldonsengineering.com			
NOTE: SERIRS 6100 SIZE 13 1/2, CW/UB-ROT/DIS. 5 HP MOTOR 184T FRAME			
TITL:	SERIRS 6100 SIZE 13 1/2, CW/UB-ROT/DIS. 5 HP MOTOR 184T FRAME		
DRW :	S.P.		
DATE:	SEP.26/01		
CHCK:	S.P.		
SCALE :	M.T.S.		
DWG NO.	CUST.		



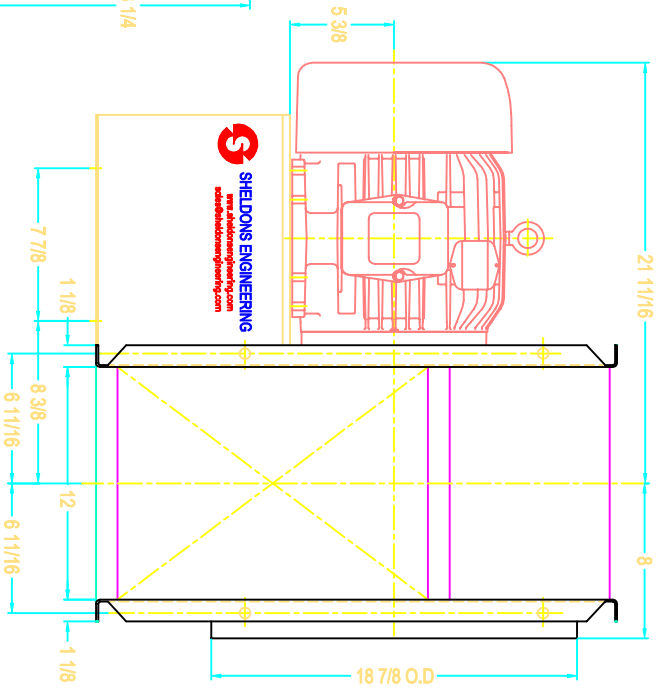
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

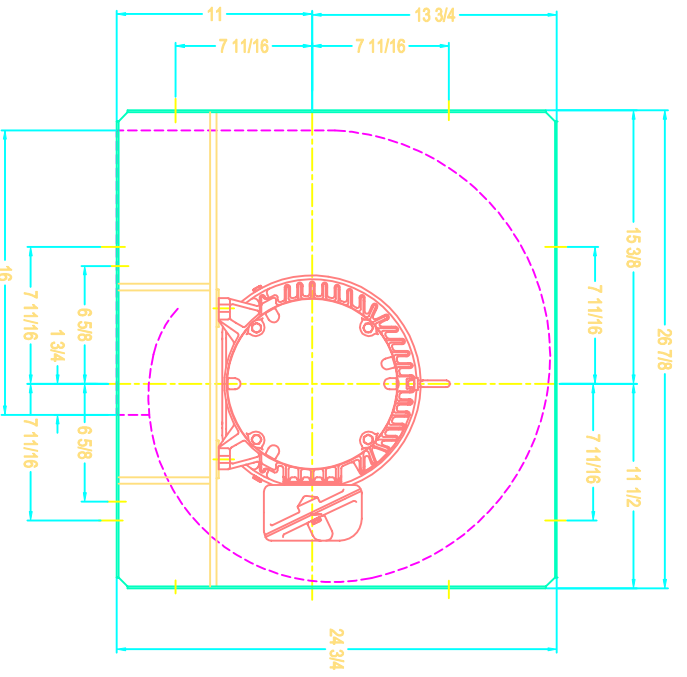


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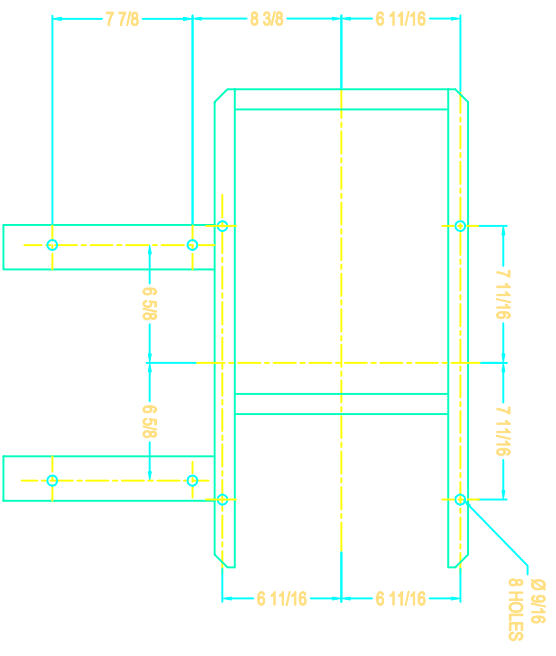
TITLE: SERIES 6100 SIZE 15, CCW/BH-ROT/DIS. 7.5 HP MOTOR 213T FRAME

REVISION	QUANTITY	DATE	DESCRIPTION

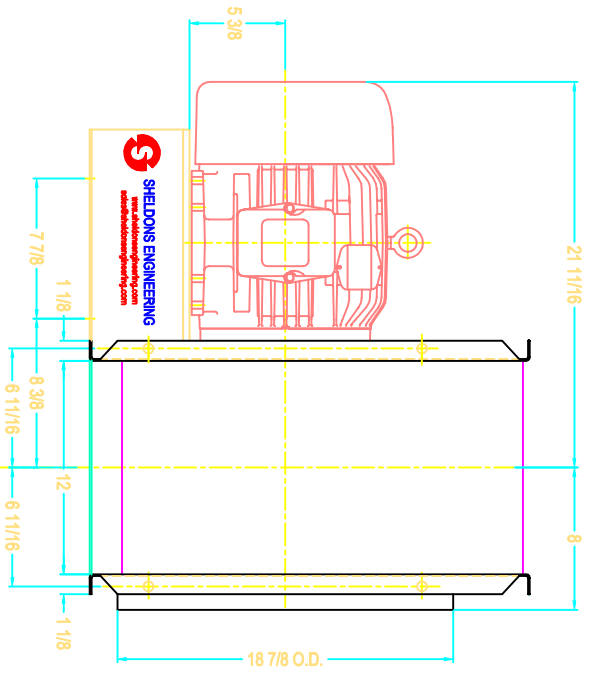
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DATE: SEP 26/01	
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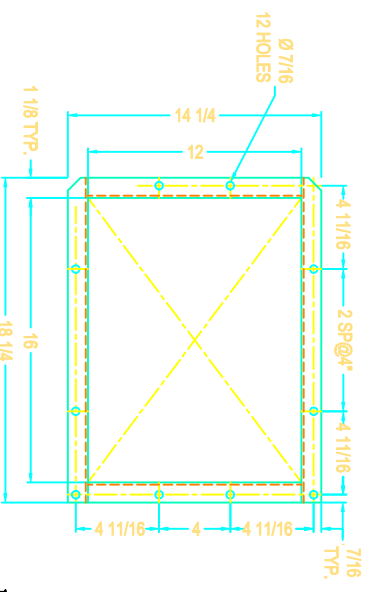
DRIVE SIDE



FOUNDATION PLAN




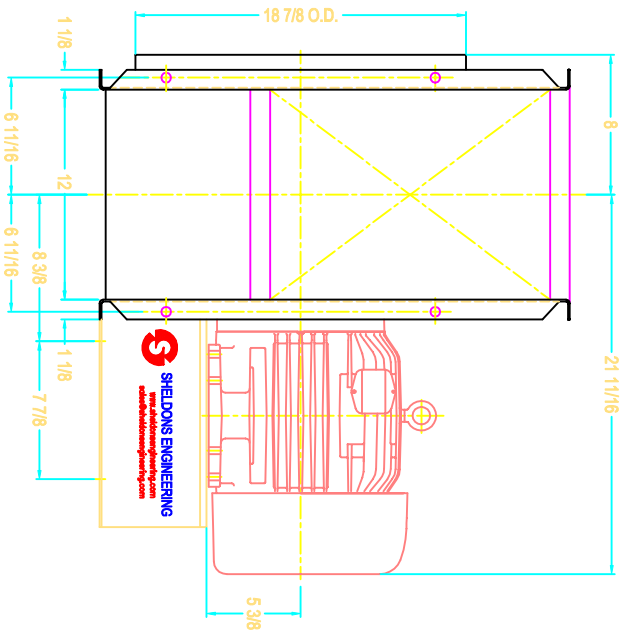
SIDE VIEW



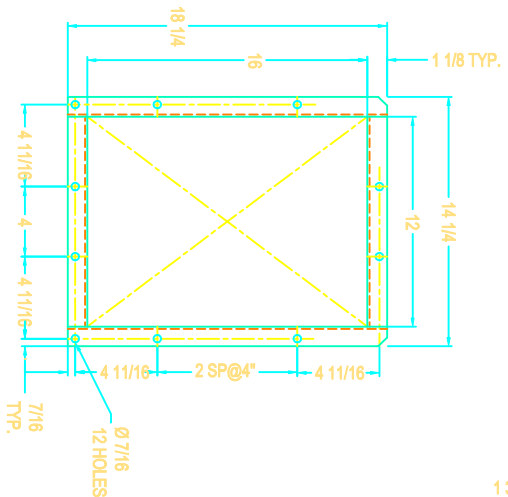
FLANGED OUTLET

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

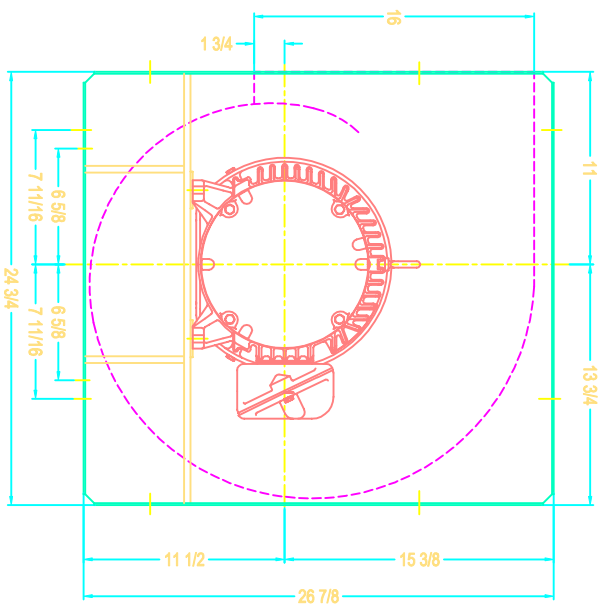
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sdles@sheldonsengineering.com			
TITLE: SERIES 6100 SIZE 15, CCW/DB-ROT/DIS. 7.5 HP MOTOR 213T FRAME			
DRW : S.P.		CUST.:	
DATE: SEP-28/01		DWG NO.:	
CHECK:		SCALE : M.T.S.	



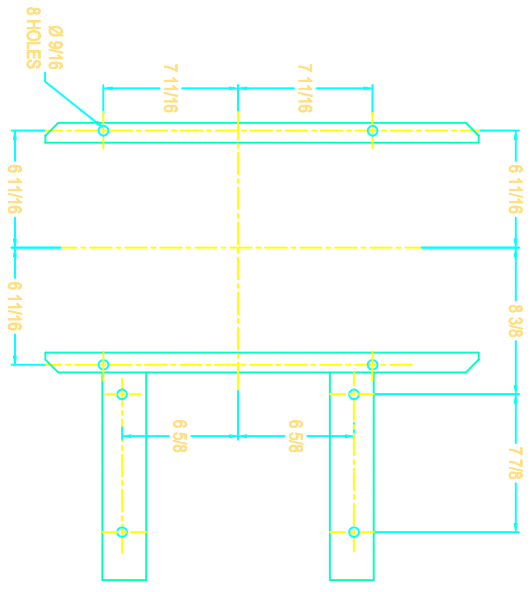
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



FOUNDATION PLAN

NOTE: SLIP FT INLET AND STABILIZER FEET SHOWN



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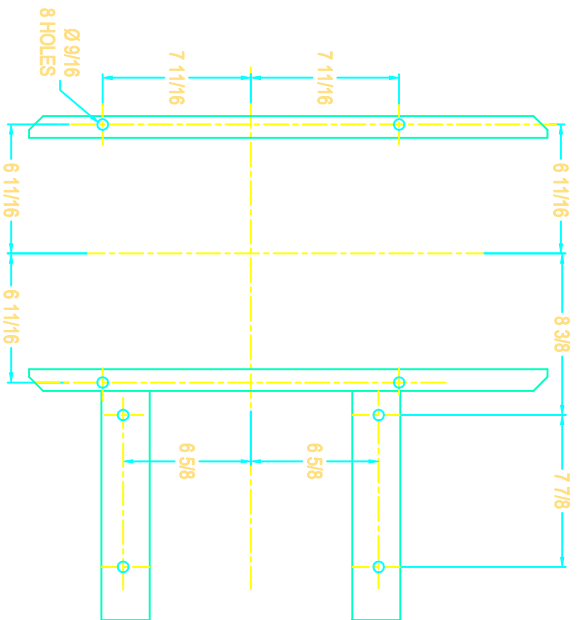
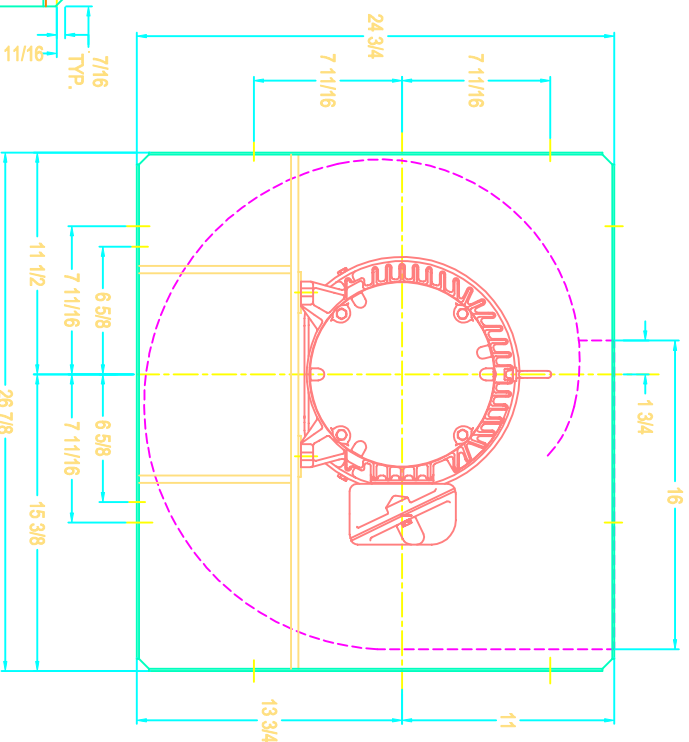
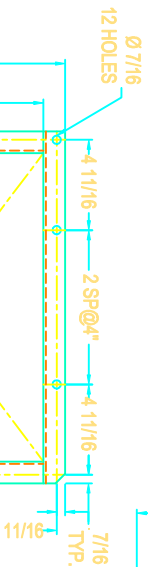
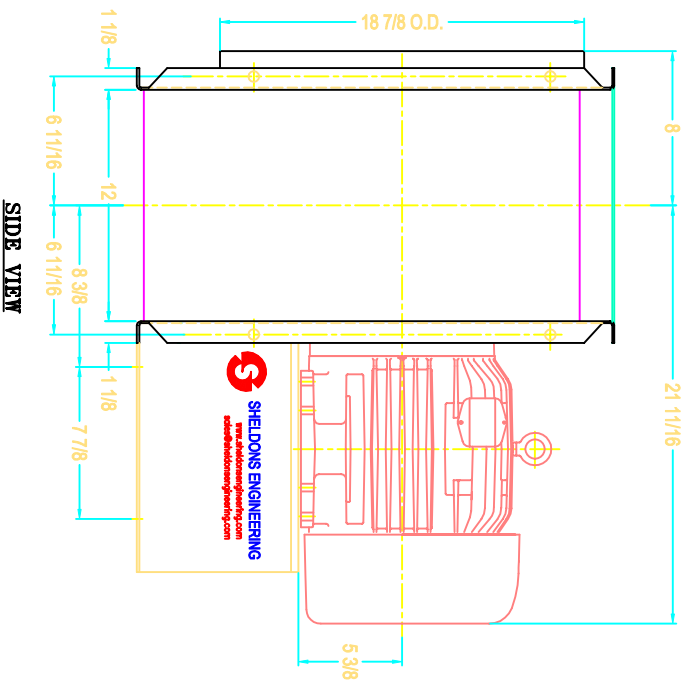
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TITLE: SERIES 6100 SIZE 15, CCW/TH-ROT/DIS.
7.5 HP MOTOR 184T FRAME

DRW : S.P.
DATE: SEP 26/01
CHK:

QUST:
DWG NO:

SCALE : N.T.S.



FOUNDATION PLAN

FLANGED OUTLET

DRIVE SIDE

NOTE: SLIP FTI INLET AND STABILIZER FEET SHOWN



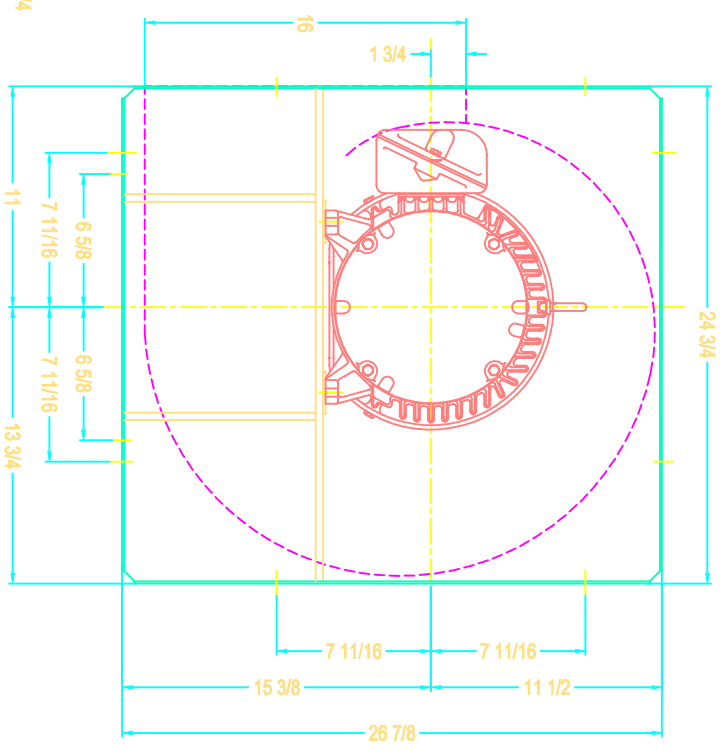
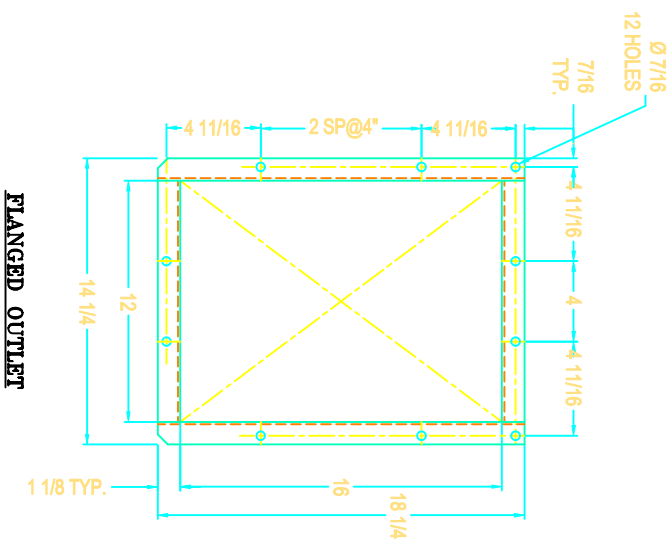
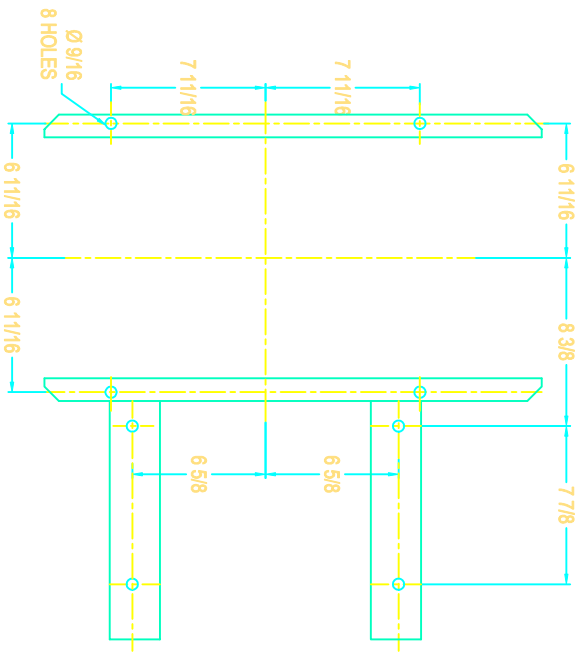
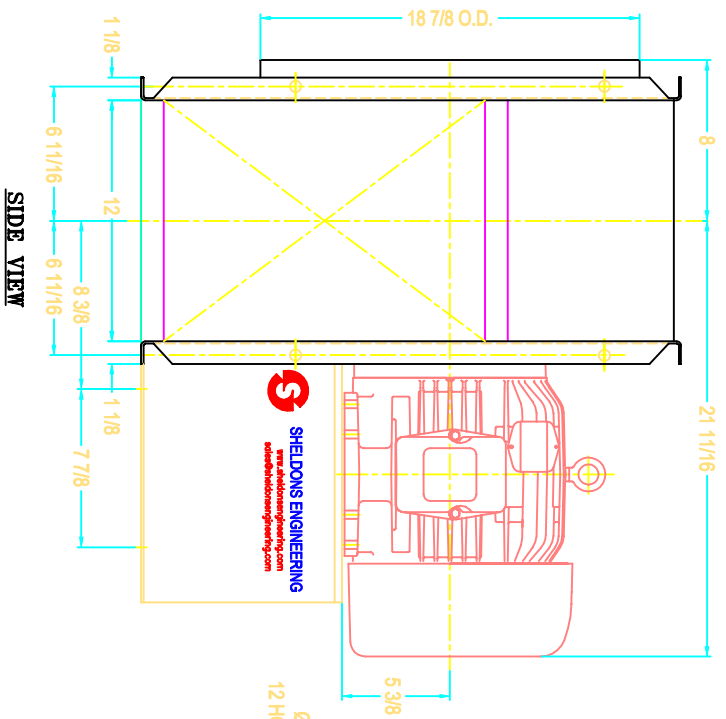
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TITLE: **SERIRS 6100 SIZE 15, CCW/UB-ROT/DIS.**

7.5 HP MOTOR 213T FRAME

DRW :	S.P.	CUST.
DATE:	SEP 26/01	
CHECK:		
SCALE :	N.T.S.	

DWG NO.



NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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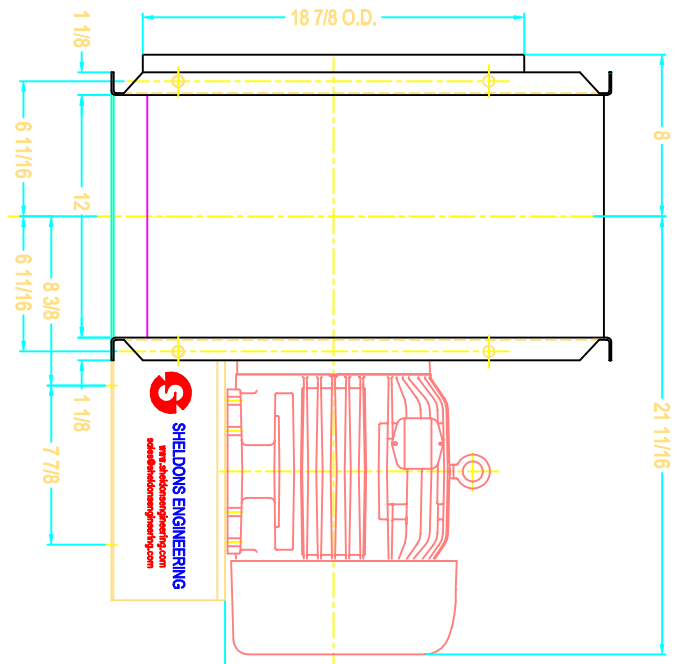
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 7.5 HP MOTOR 213T FRAME

REVISION	QUANTITY	DATE	DESCRIPTION

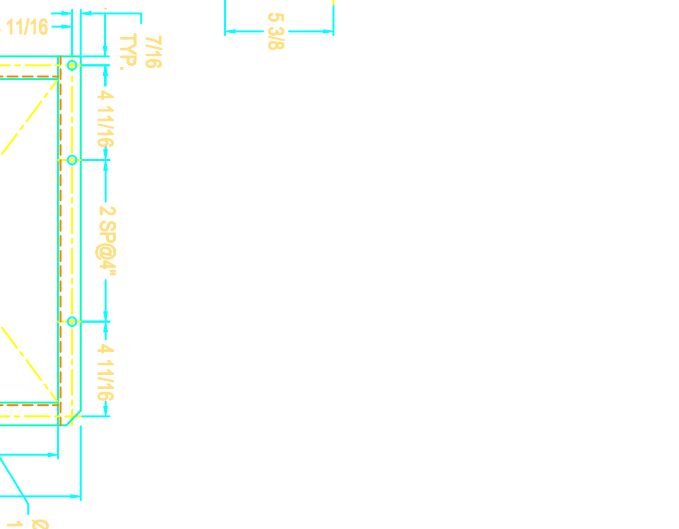
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DATE:	SEP.26/01	
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SCALE :	M.T.S.	

DWG NO.	
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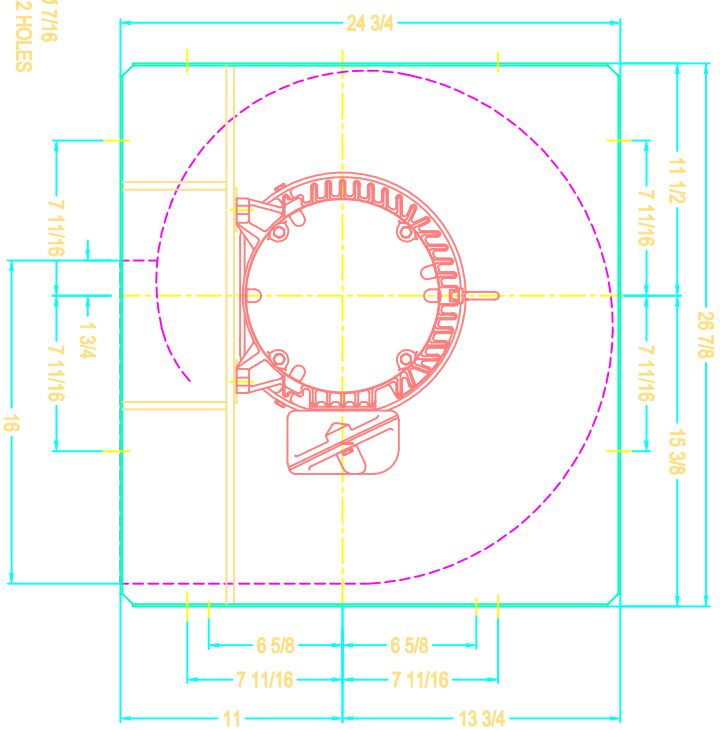
FOUNDATION PLAN



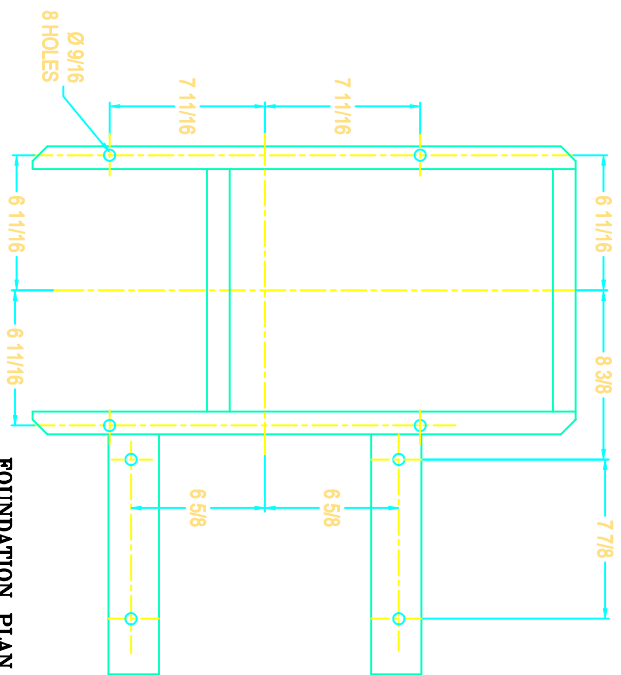
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



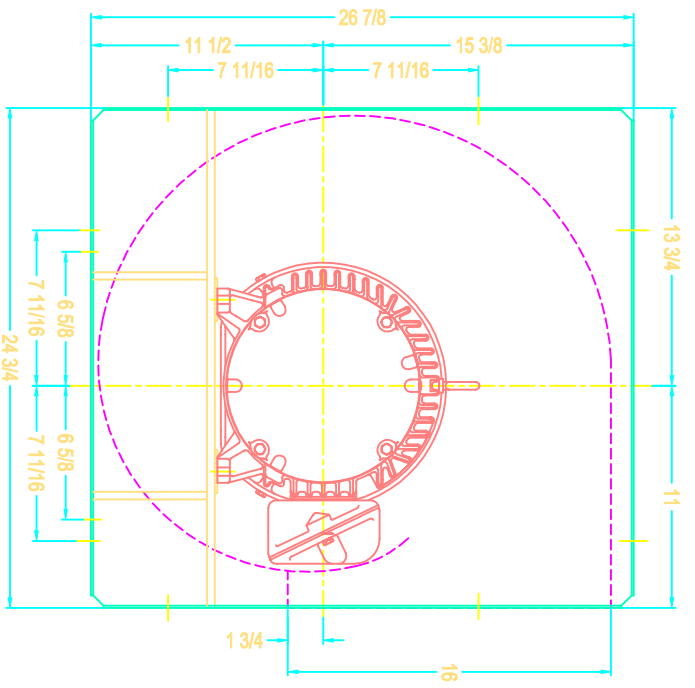
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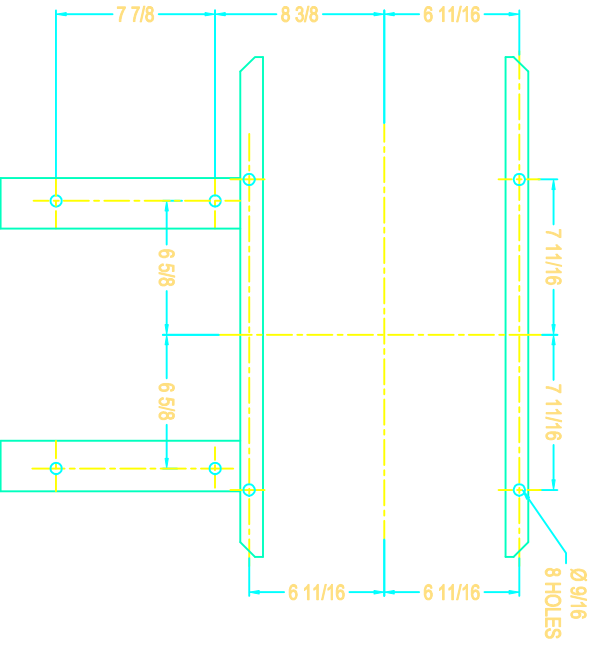
TITLE: SERIES 6100 SIZE 15, CW/DB-ROT/DIS. 7.5 HP MOTOR 213T FRAME

REV	QTY	DATE	DESCRIPTION

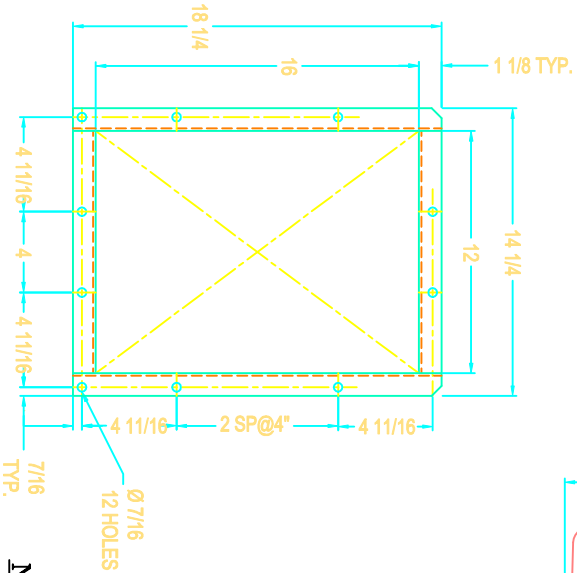
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DATE:	SEP 28 / 01	DWG. NO.:	
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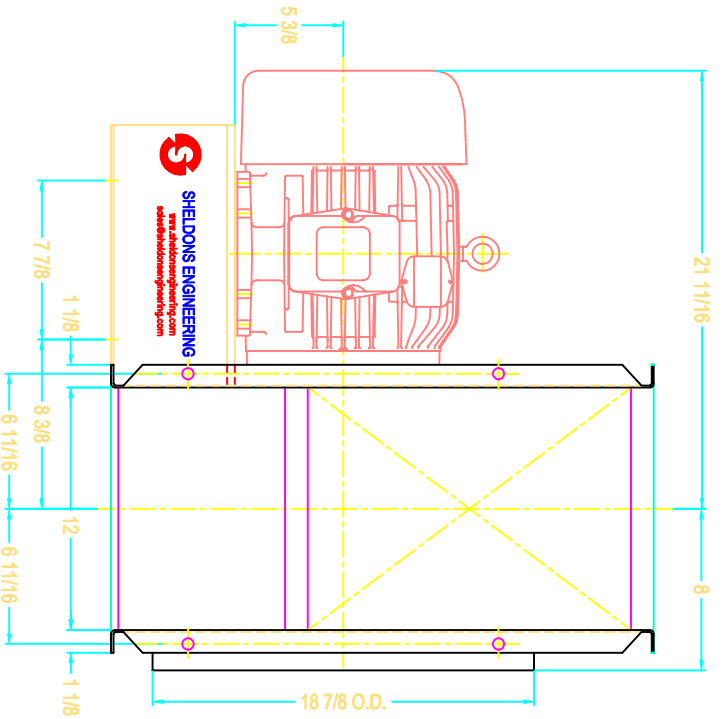
DRIVE SIDE



FOUNDATION PLAN




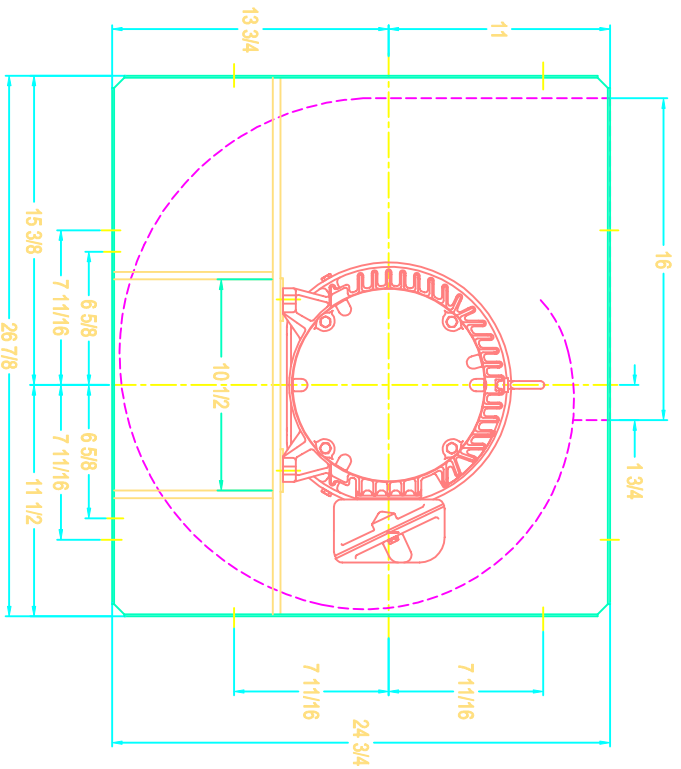
FLANGED OUTLET



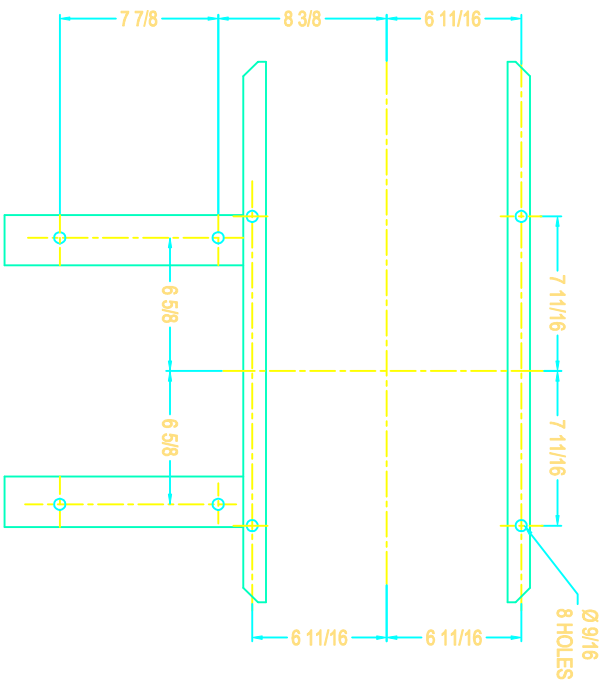
SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

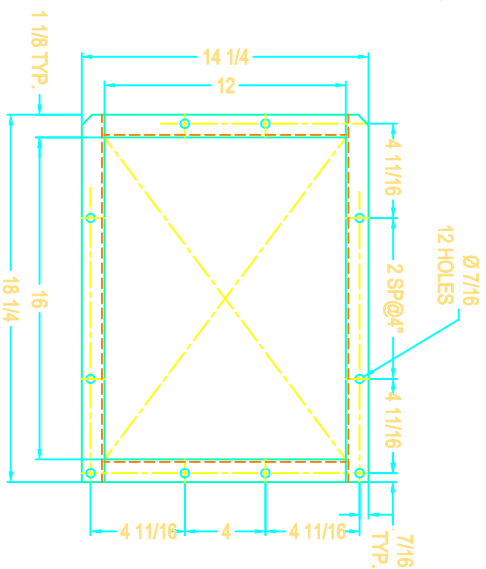
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIES 6100 SIZE 15, CW/TH-ROT/DIS. 7.5 HP MOTOR 184T FRAME			
DRW :	S.P.	CUST.	
DATE:	SEP 26/01		
CHKD:			
SCALE :			
M.T.S.			



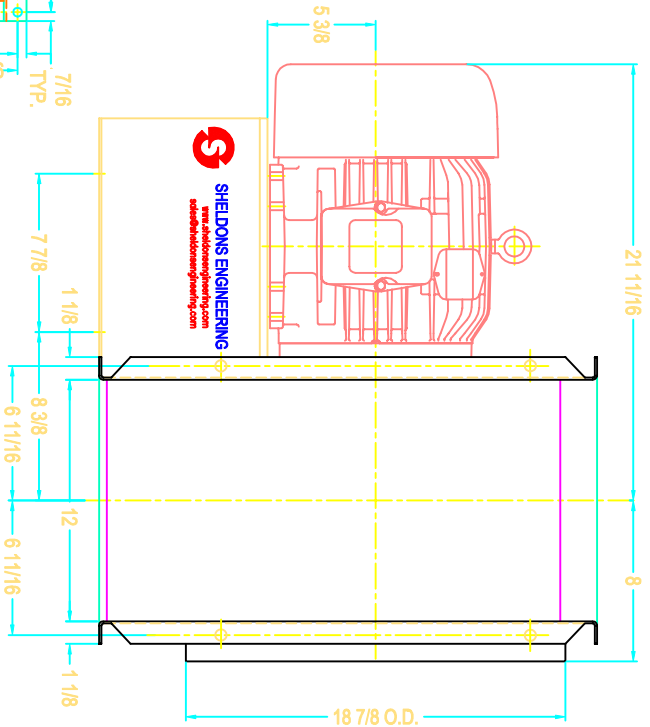
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET

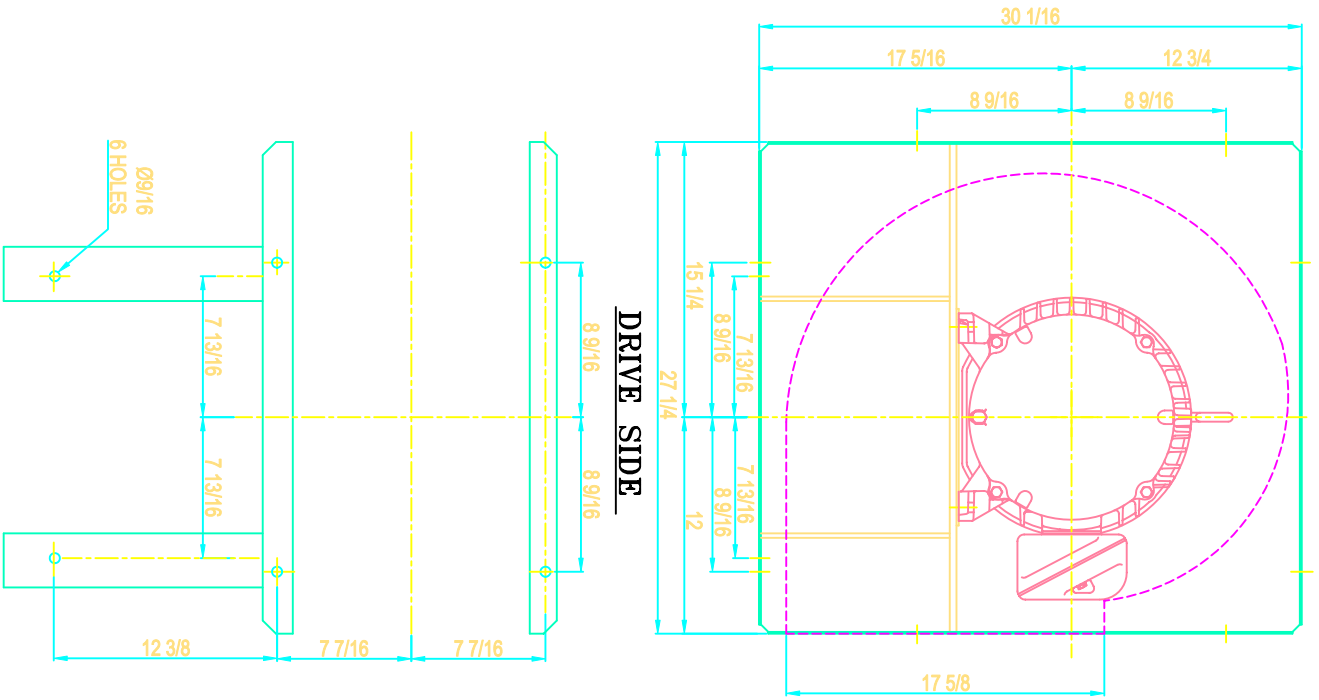


DRIVE SIDE

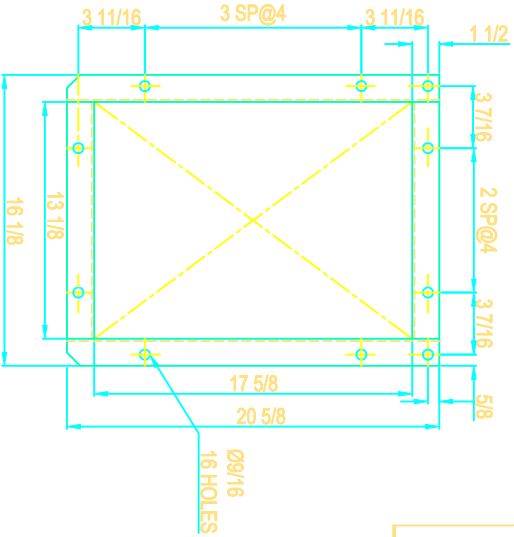
NOTE: SLIP FTW INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
<p>SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com</p>			
<p>TITLE: SERIES 6100 SIZE 15, CW/UB-ROT/DIS. 7.5 HP MOTOR 213T FRAME</p>			
<p>DRW : S.P.</p>		<p>CUST.:</p>	
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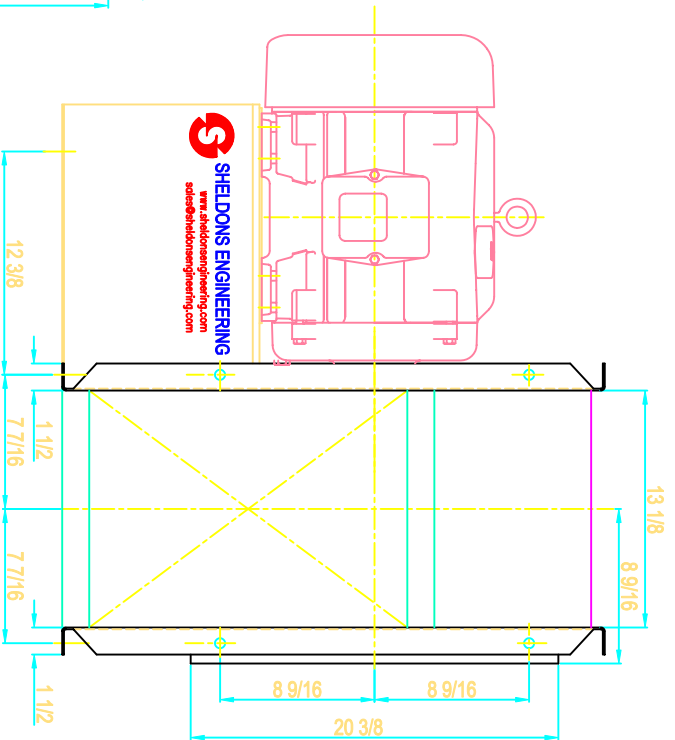
FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW



NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



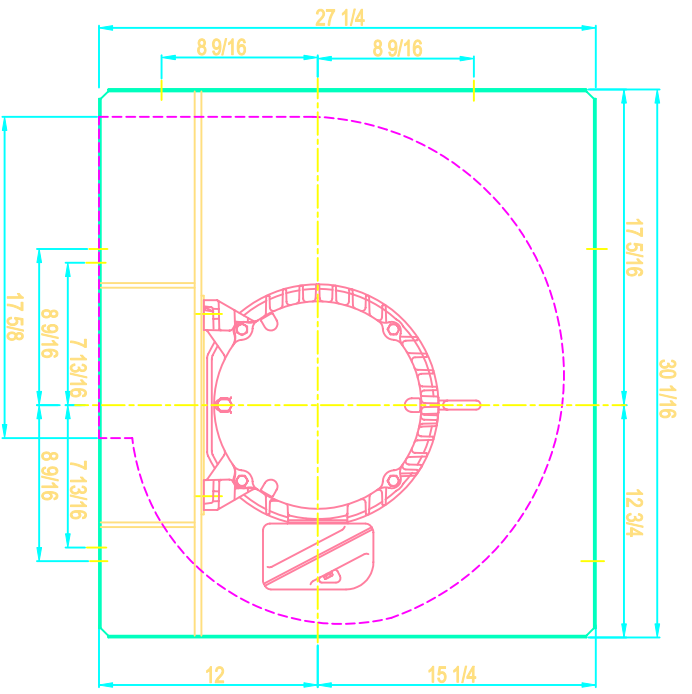
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TITLE: SERIES 6100 SIZE 16 1/2, CCW/BH-ROT/DIS. 15 HP MOTOR 254T FRAME

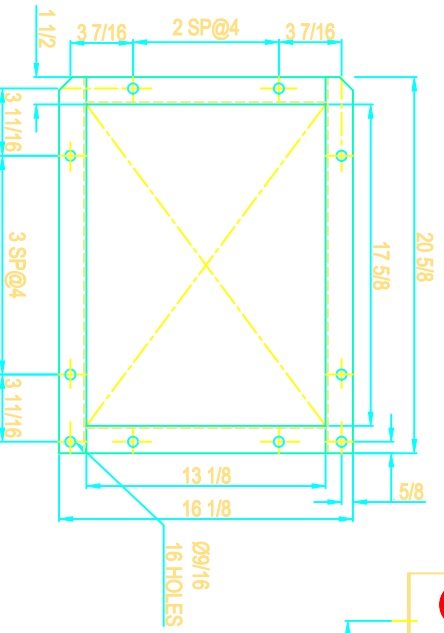
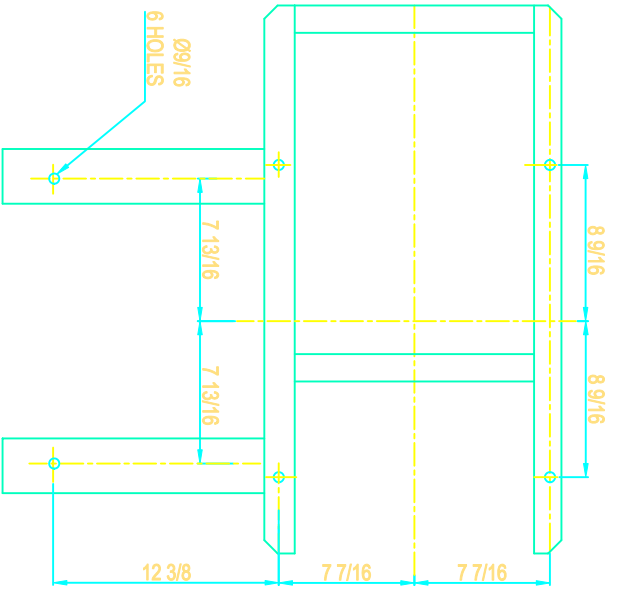
DRW : S.P.
DATE: NOV/14/01
CHK:
SCALE : N.T.S.

QTY:
REV:
APP:
DATE:
CHK:
SCALE :

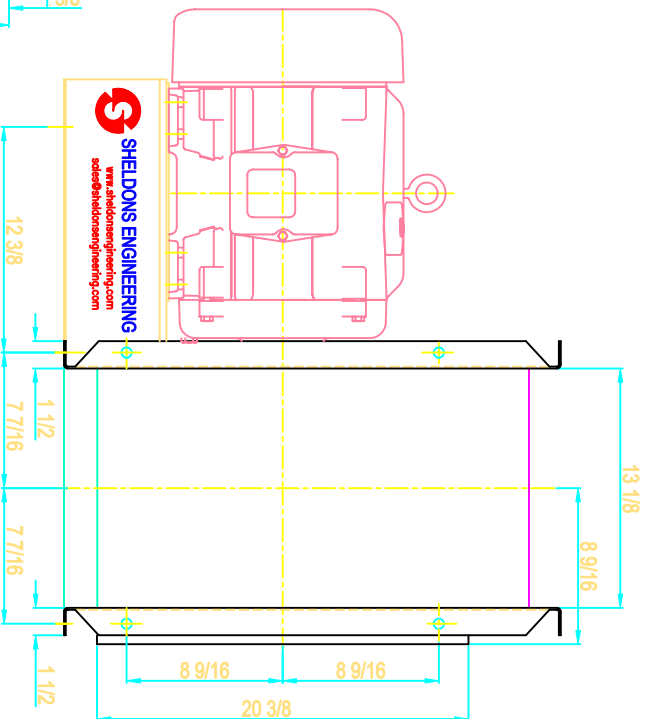
DWG NO.



DRIVE SIDE



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FTT INLET AND STABILIZER FEET SHOWN

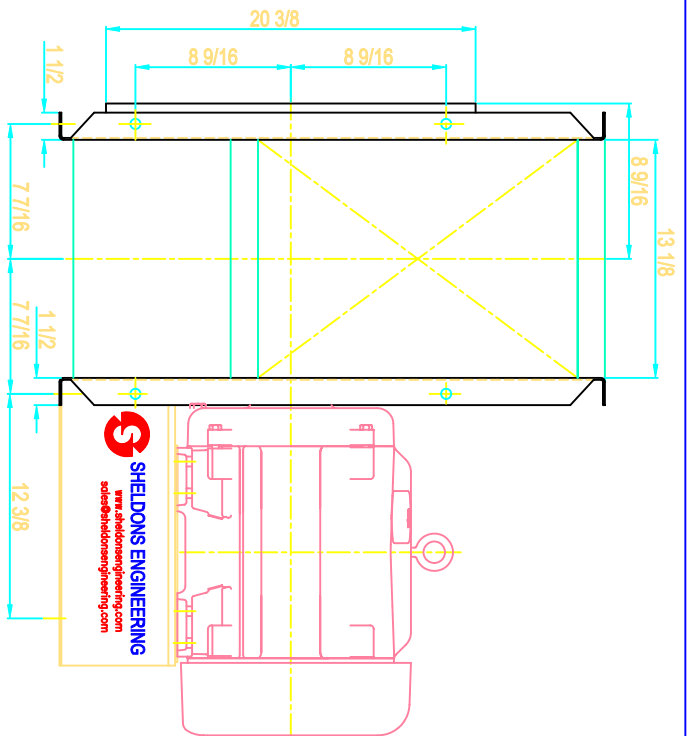


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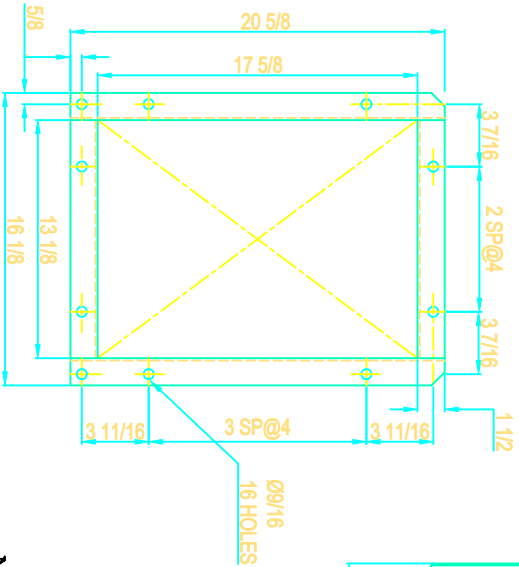
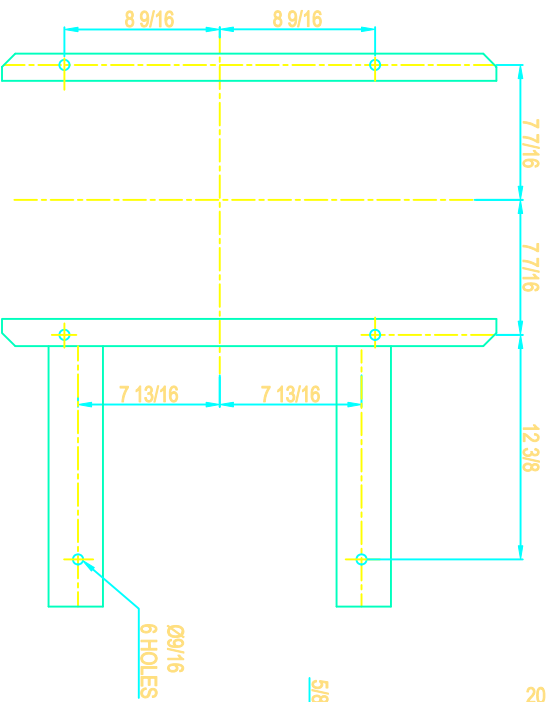
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REVISION	QUANTITY	DATE	DESCRIPTION
<p>DRW : S.P.</p> <p>DATE: NOV/14/01</p> <p>CHECK:</p> <p>SCALE : N.T.S.</p>			
<p>DRW : S.P.</p> <p>DATE: NOV/14/01</p> <p>CHECK:</p> <p>SCALE : N.T.S.</p>			
<p>TITLE: SERIES 6100 SIZE 16 1/2, CCW/DB-ROT/DIS. 15 HP MOTOR 254T FRAME</p>			
<p>DWG NO.</p>			

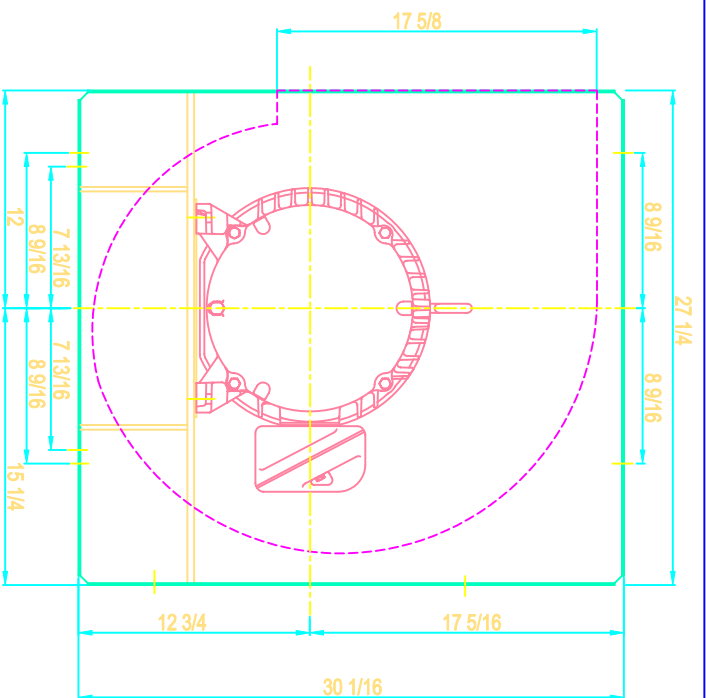
FOUNDATION PLAN



SIDE VIEW



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FTI INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 16 1/2, CCW/TH-ROT/DIS.
15 HP MOTOR 254T FRAME

DRW : S.P. **CHST.**

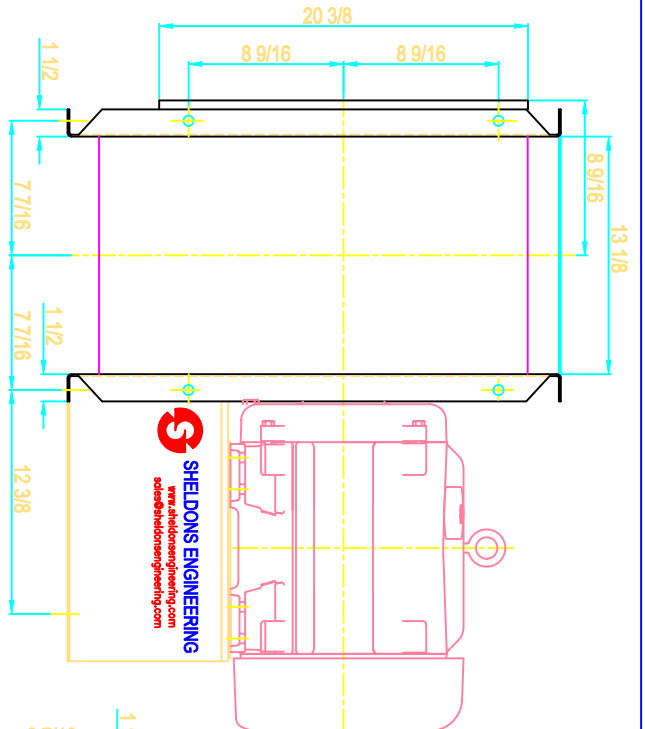
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CHKC :

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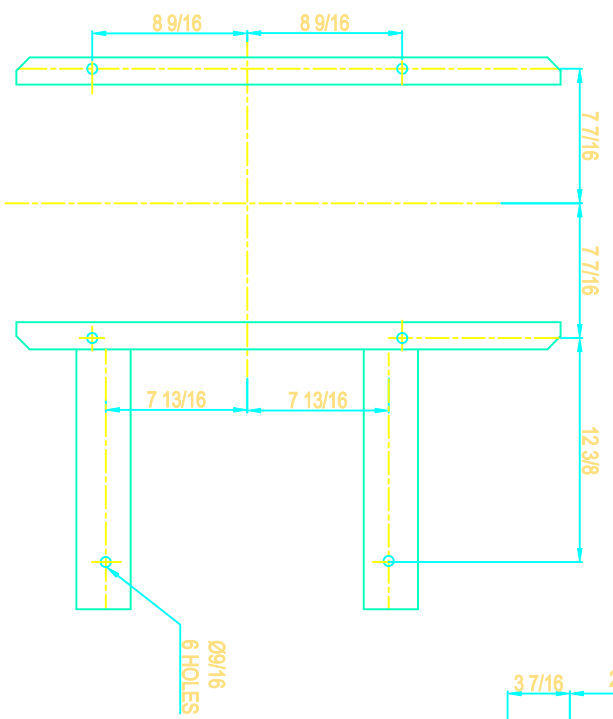
DWG NO.

FOUNDATION PLAN



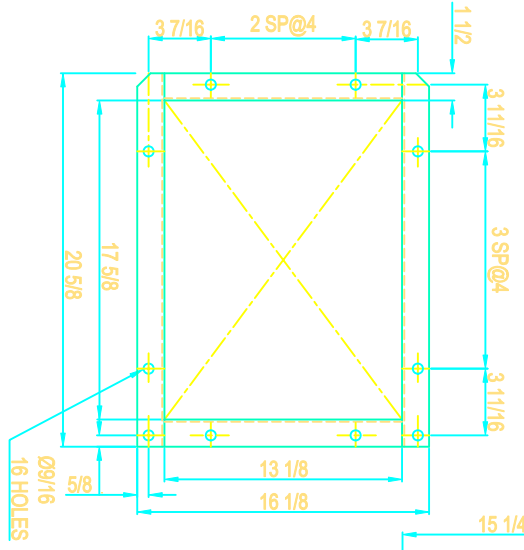
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SIDE VIEW

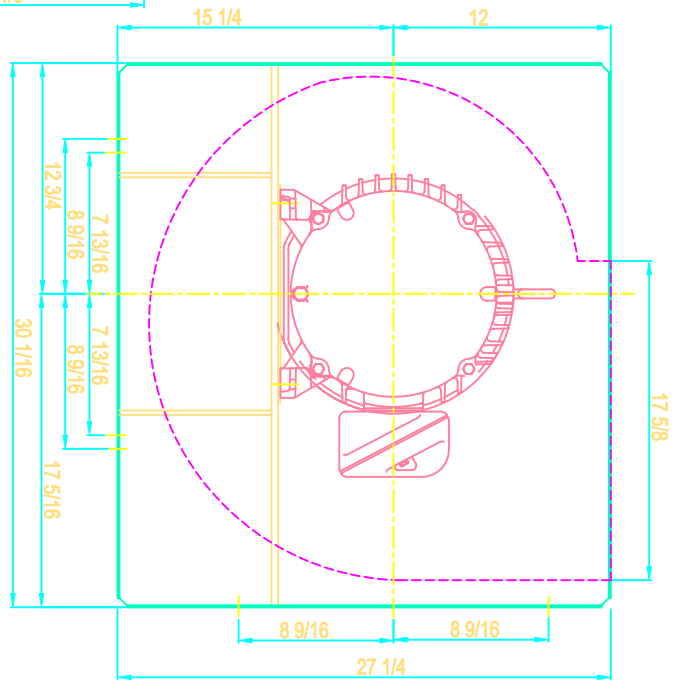


Ø9/16
6 HOLES

FOUNDATION PLAN




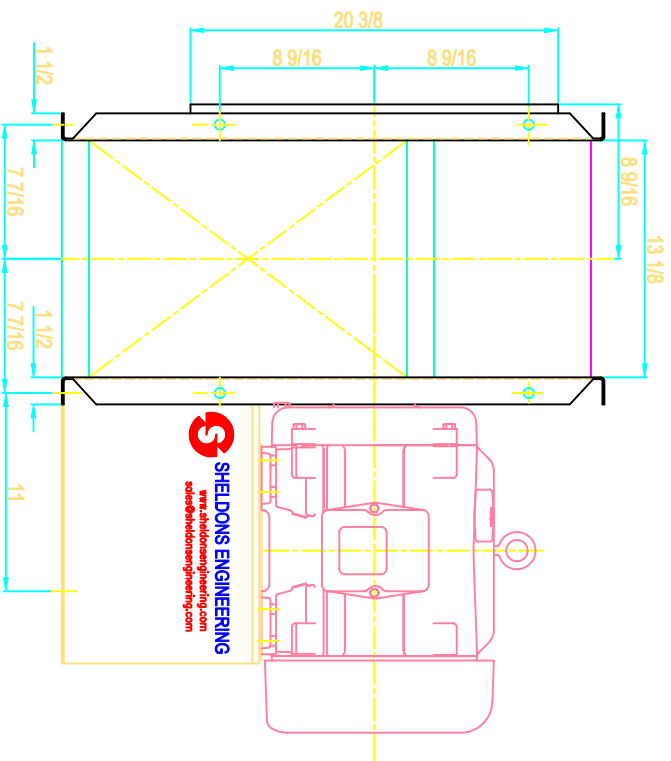
FLANGED OUTLET



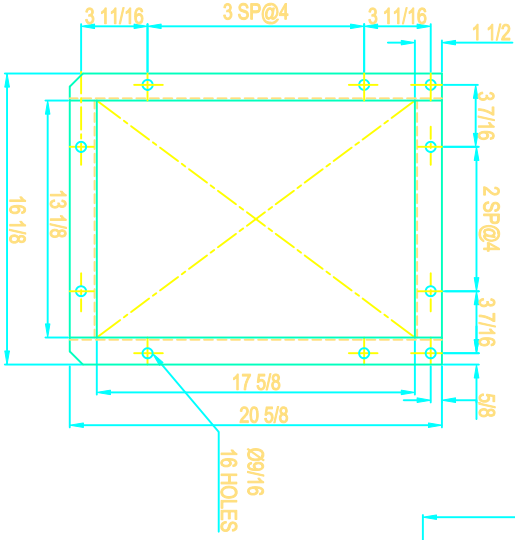
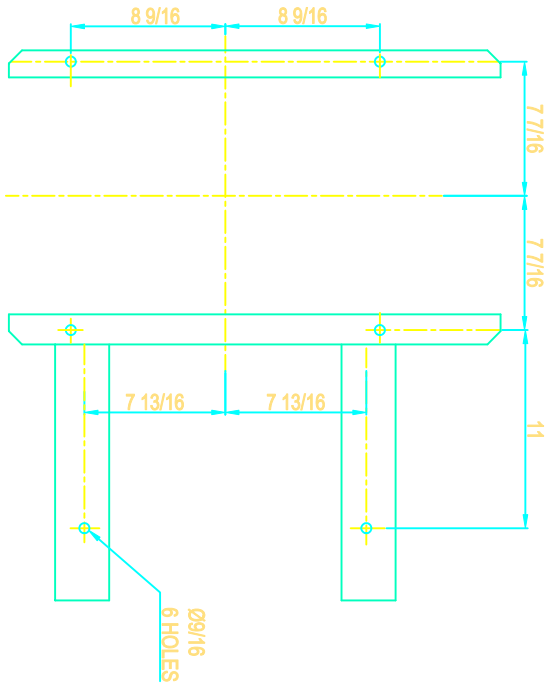
DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

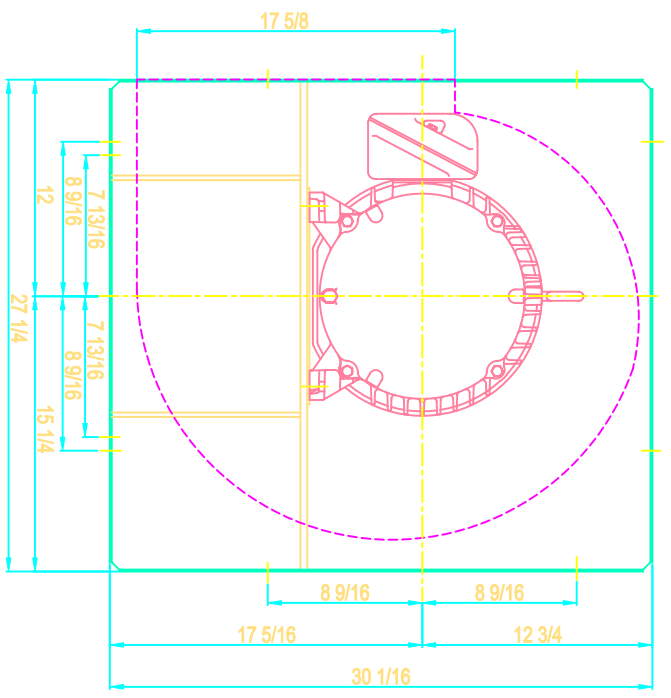
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIES 6100 SIZE 16 1/2, CCW/UB-ROT/DIS. 15 HP MOTOR 254T FRAME			
DRW : S.P. DATE: NOV/4/01 CHECK:	QUST. DWG NO.		
SCALE : N.T.S.			



SIDE VIEW



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

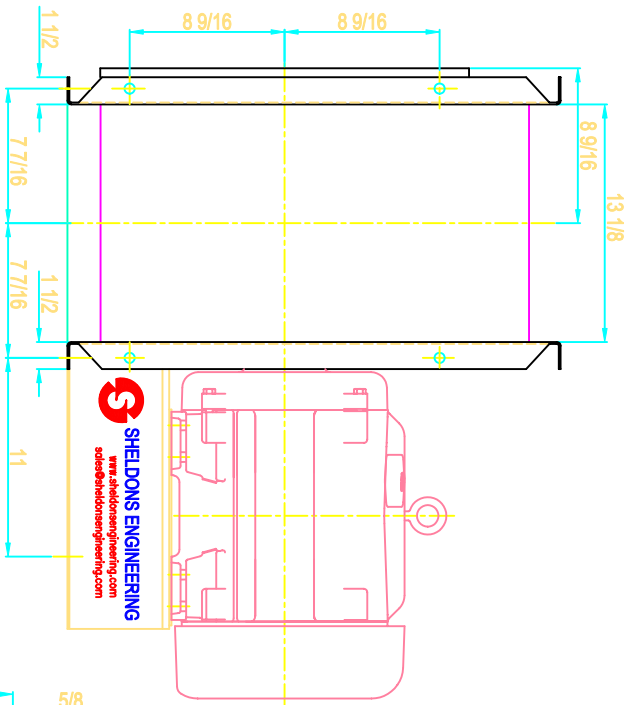
REVISION **QUANTITY** **DATE** **DESCRIPTION**

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TITLE: SERIES 6100 SIZE 16 1/2, CW/BH-ROT/DIS.
 15 HP MOTOR 254T FRAME

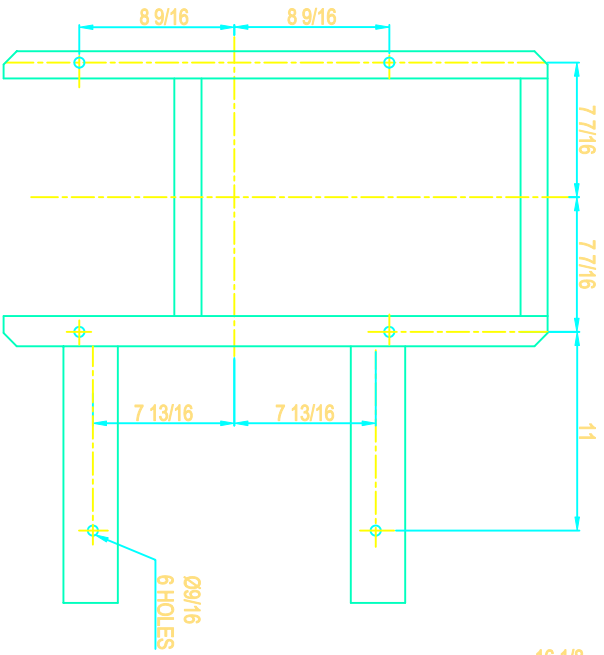
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FOUNDATION PLAN

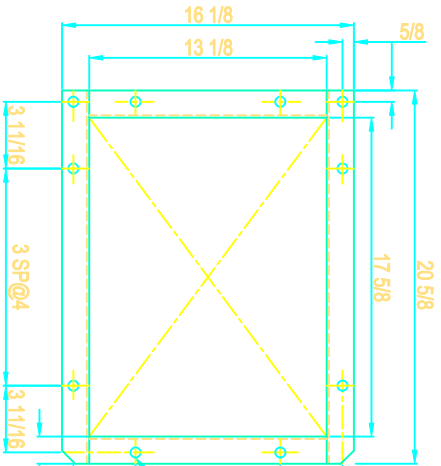


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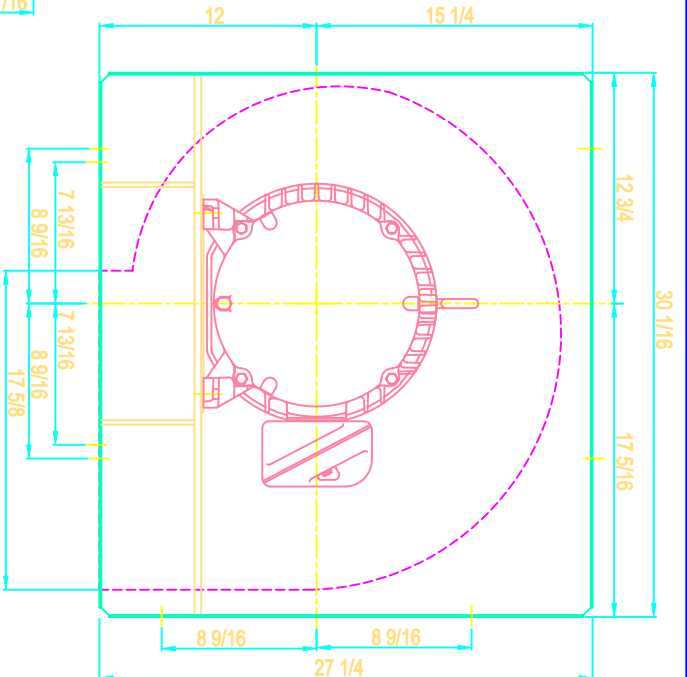
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



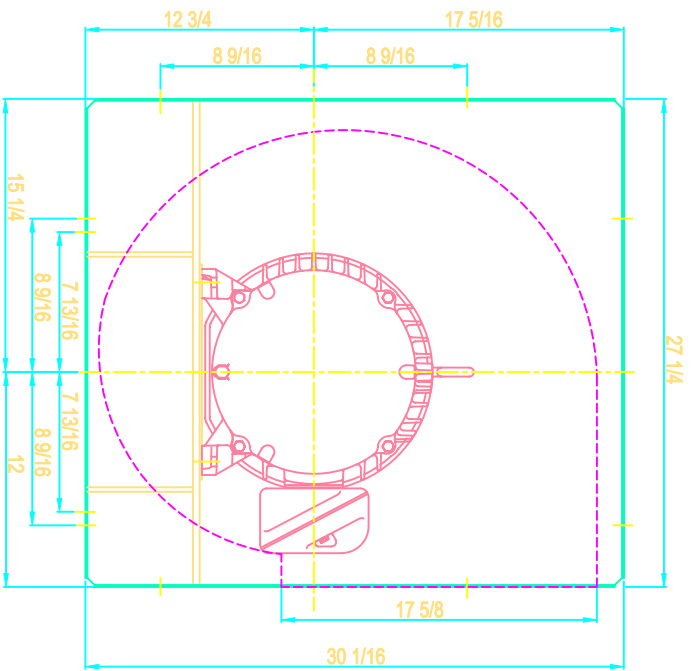
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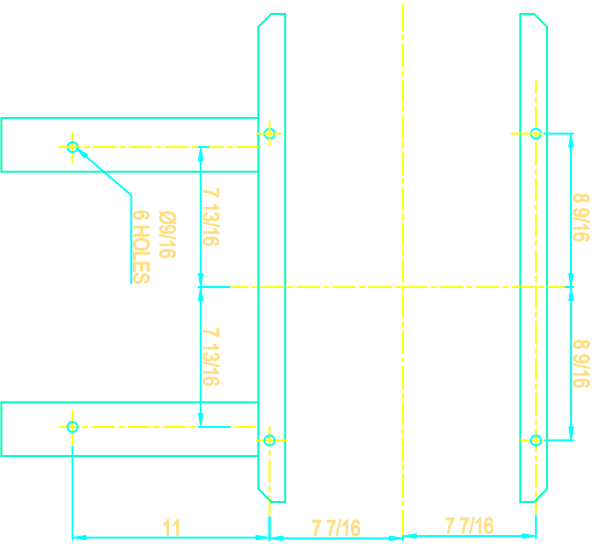
REVISION	QUANTITY	DATE	DESCRIPTION
 <p>SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com</p>			

TITLE: SERIES 6100 SIZE 16 1/2, CW/DB-ROT/DIS.
 15 HP MOTOR 254T FRAME

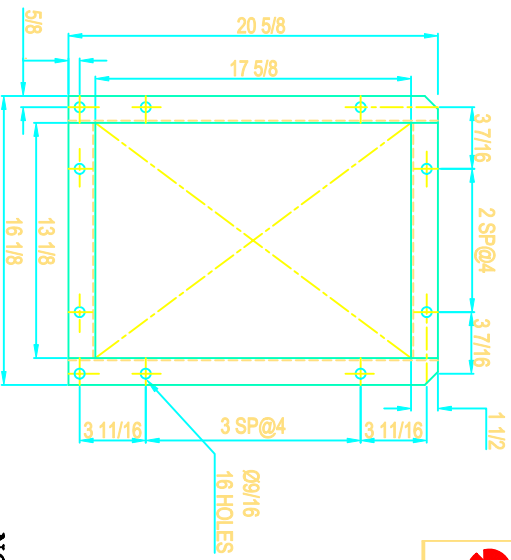
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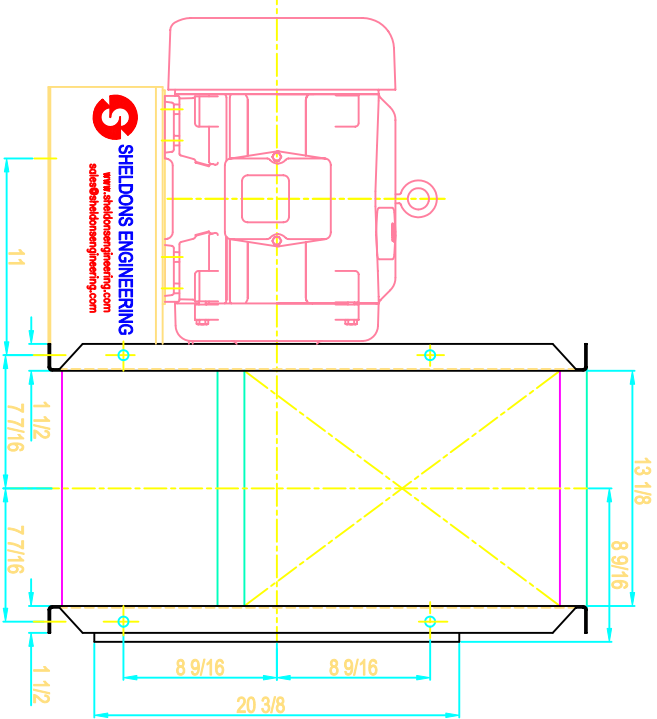
DRIVE SIDE



FOUNDATION PLAN



PLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

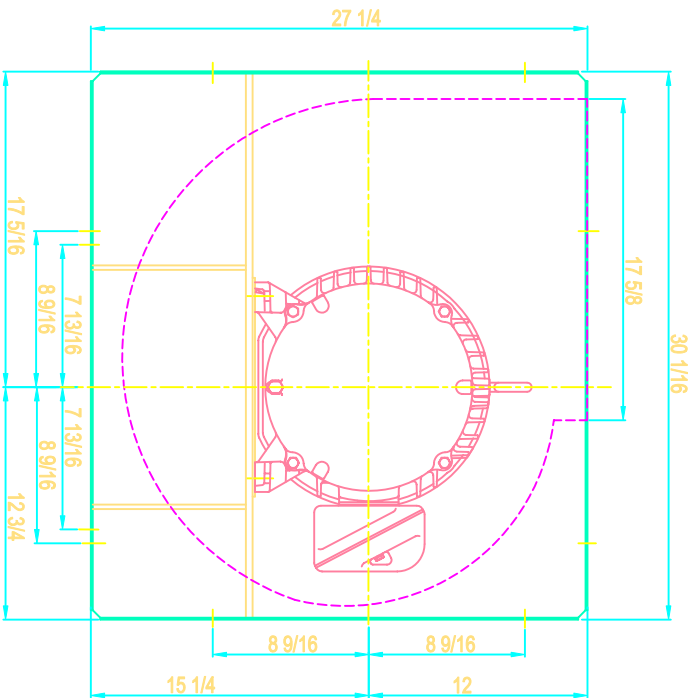


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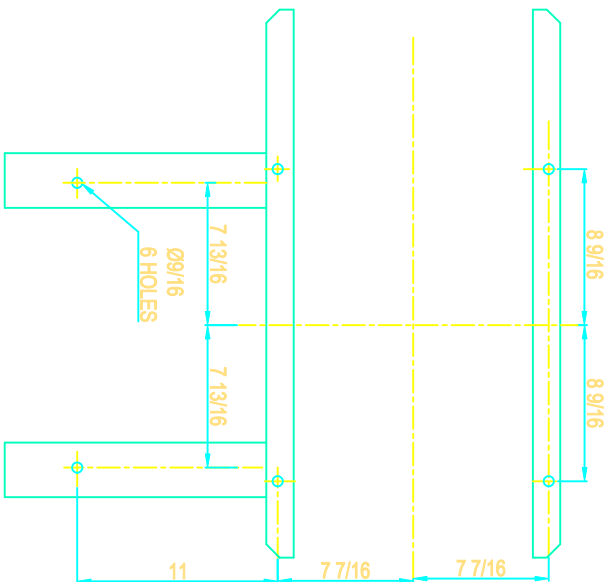
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15 HP MOTOR 254T FRAME

REVISION	QUANTITY	DATE	DESCRIPTION

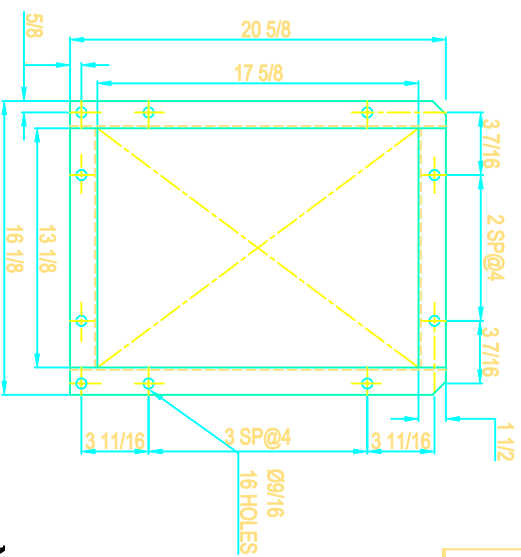
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DATE: NOV14/01	DWG NO.
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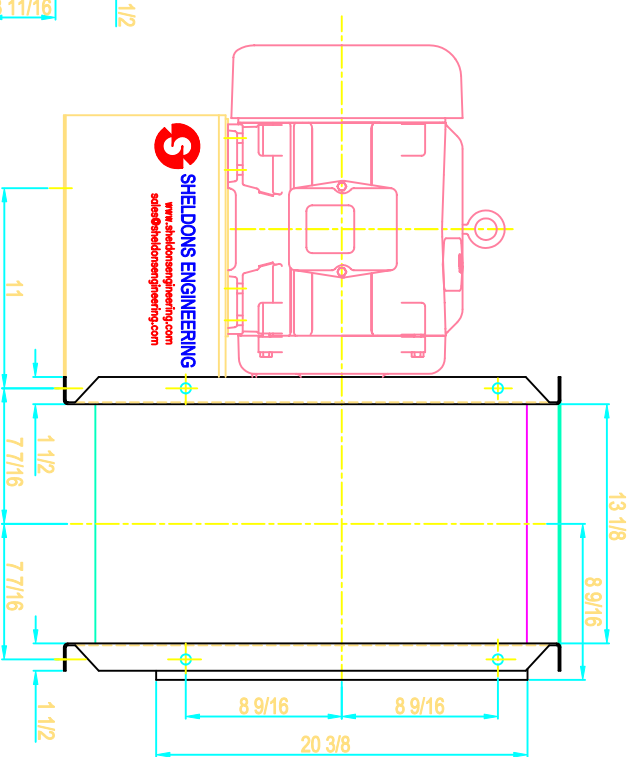
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 16 1/2, CW/UB-ROT/DIS.
 15 HP MOTOR 254T FRAME

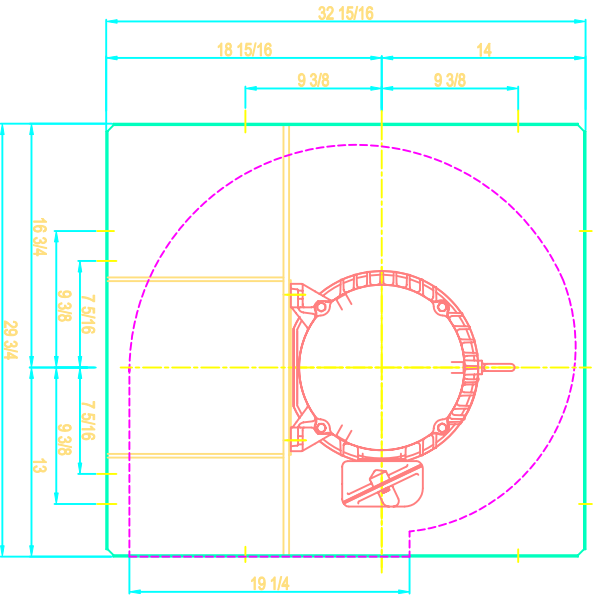
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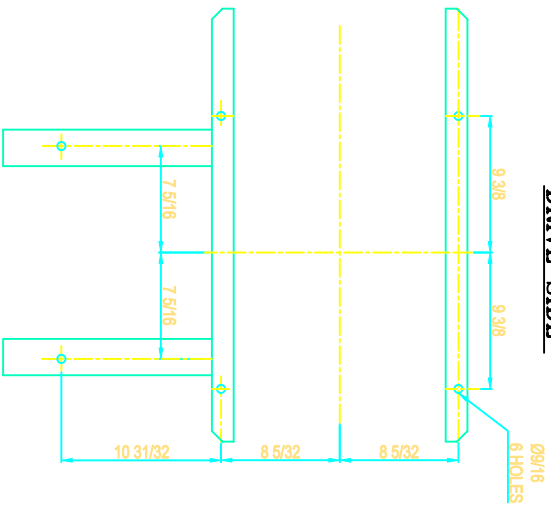
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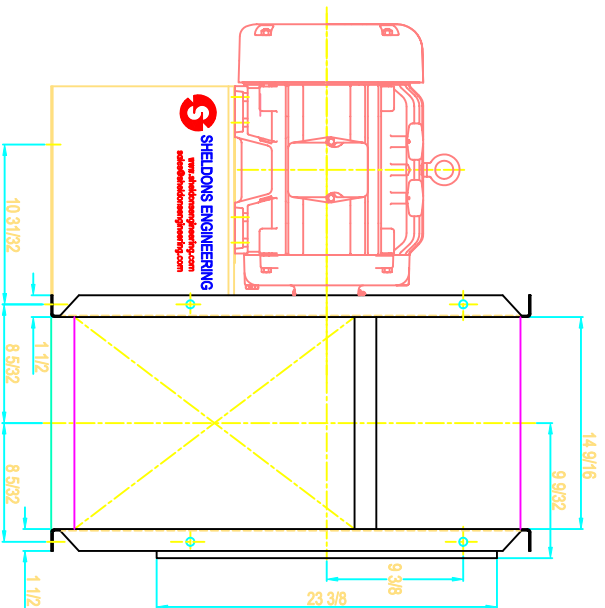
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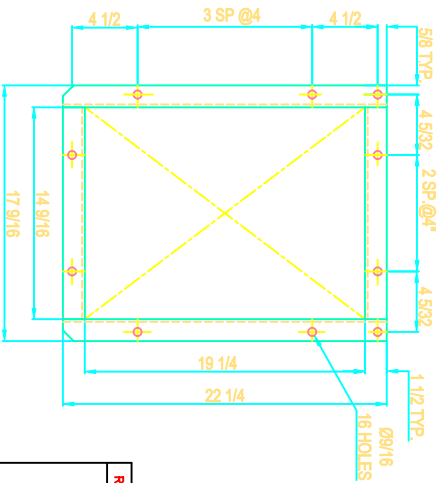
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FOUNDATION PLAN

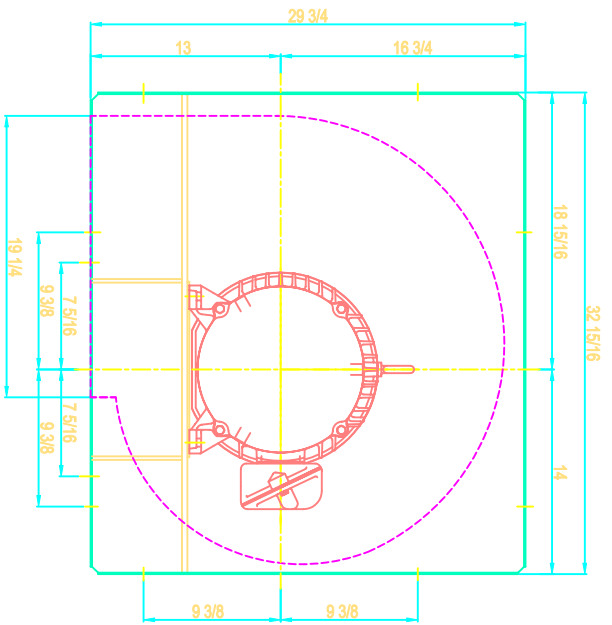


SIDE VIEW

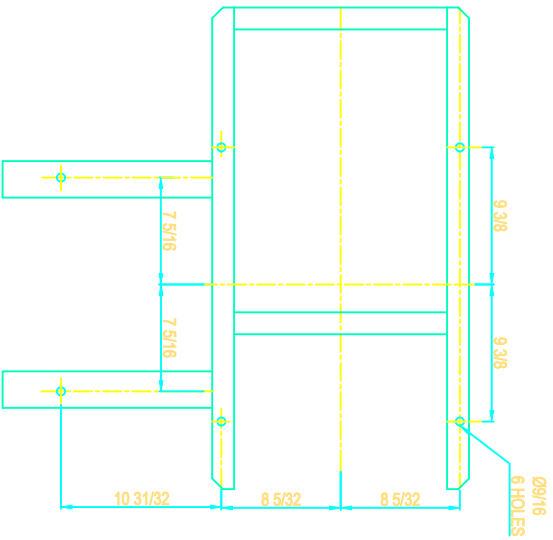


FLANGED OUTLET

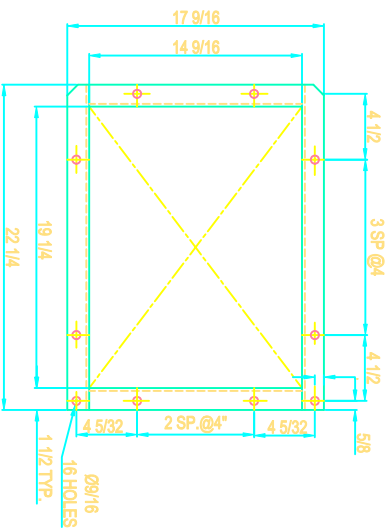
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NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN			
TITLE: SERIES 6100 SIZE 18 1/4, CCW/BH-ROT/DIS. 20 HP MOTOR 256T FRAME			
DRAWN : S.P.		DATE: NOV.14/01	
CHECK: S.P.		SCALE : N.T.S.	
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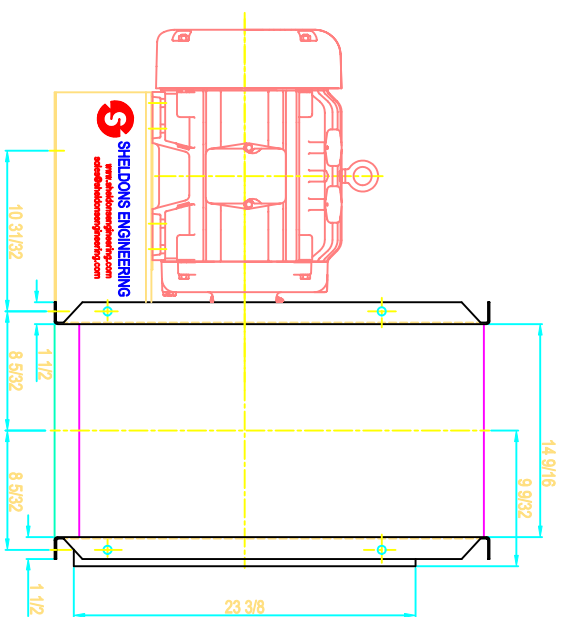
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



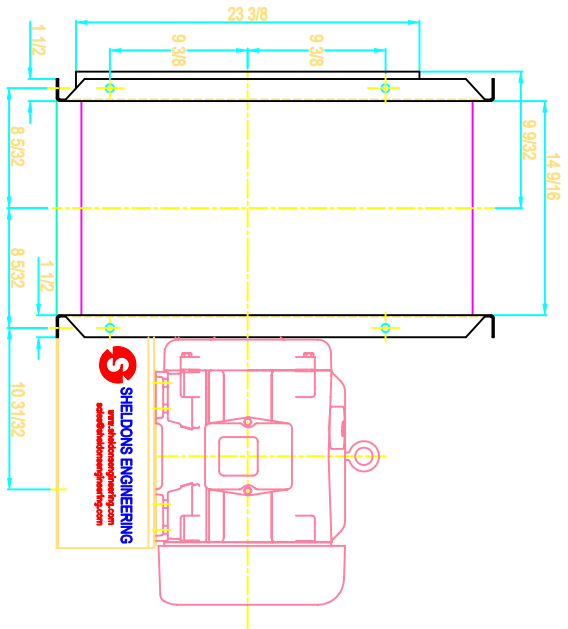
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TITLE: SERIES 6100 SIZE 18 1/4, CCW/DB-ROT/DIS. 20 HP MOTOR 256T FRAME

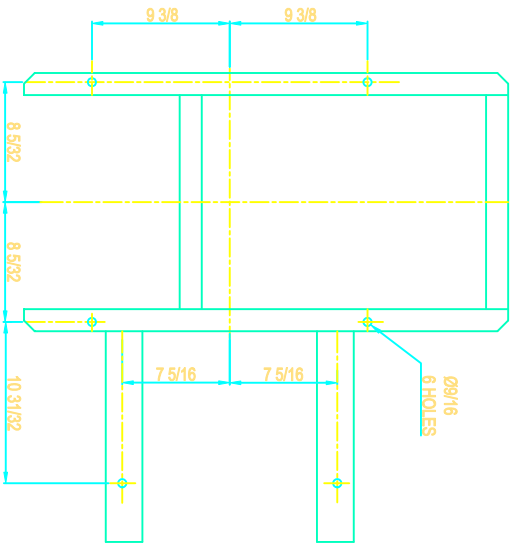
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REVISION	QUANTITY	DATE	DESCRIPTION

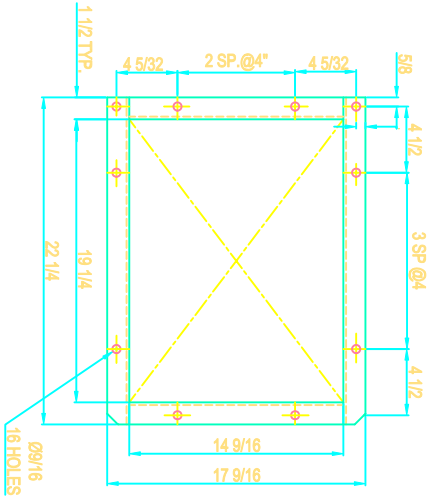
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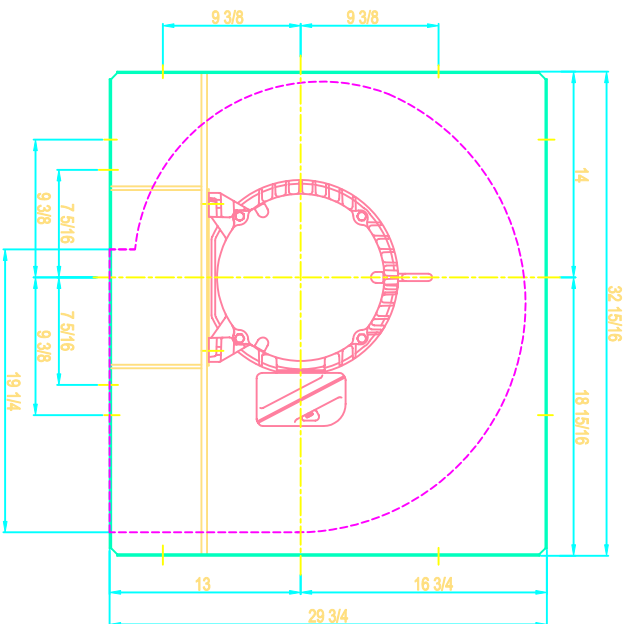
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



DRIVE SIDE

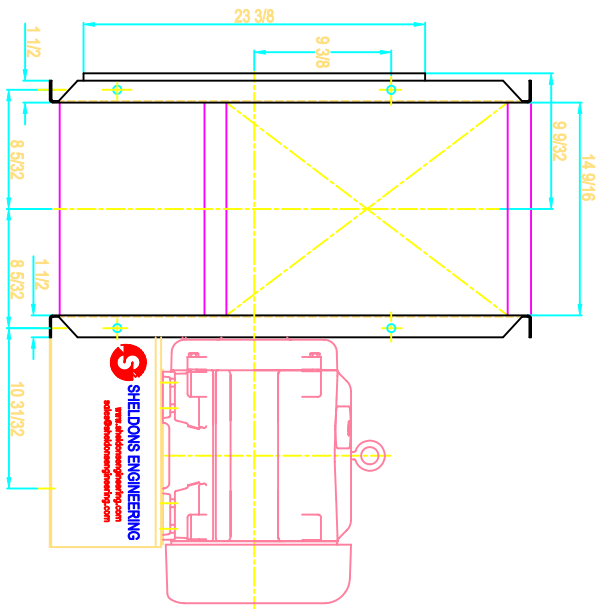
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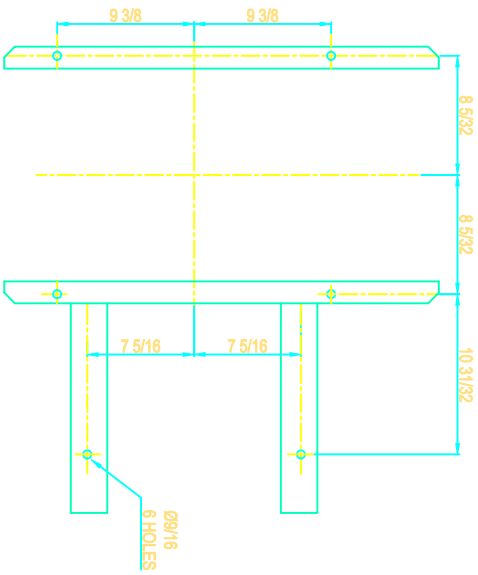
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 20 HP MOTOR 256T FRAME

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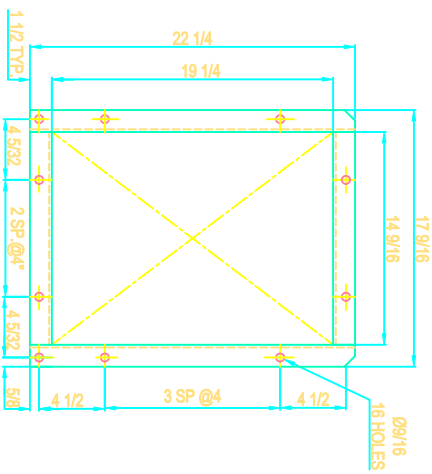
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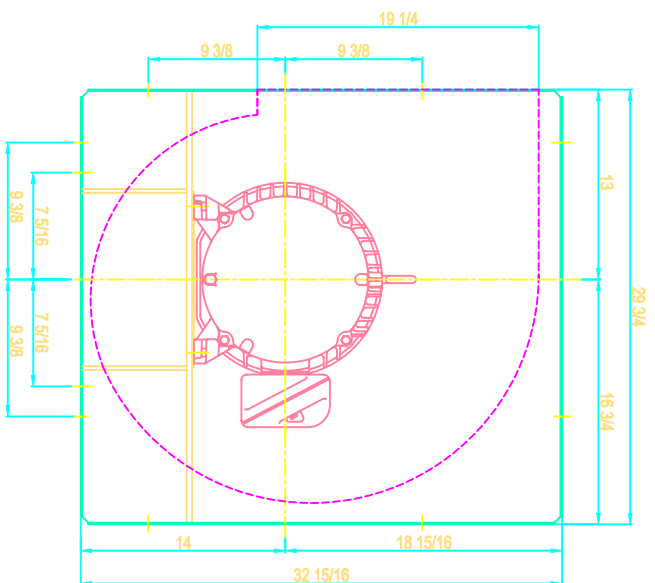
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



DRIVE SIDE

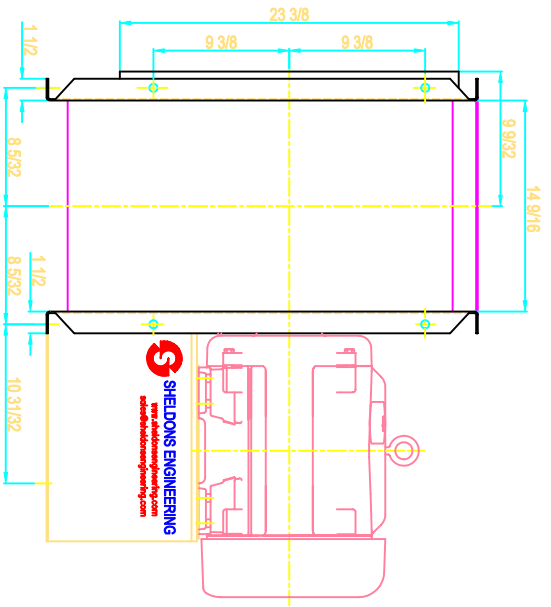
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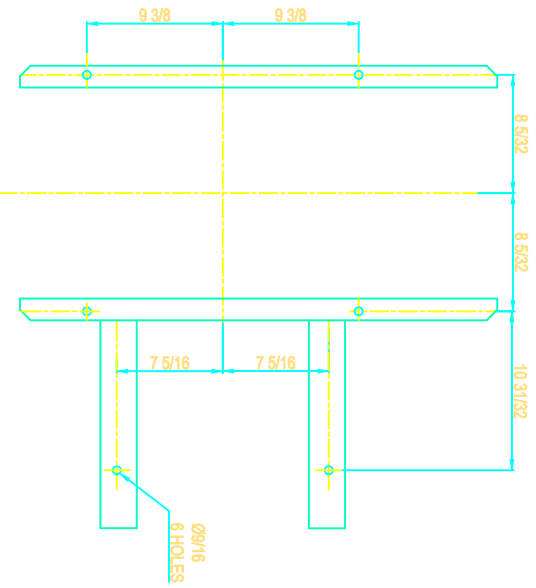
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TITLE: SERIES 6100 SIZE 18 1/4, CCW/TH-ROT/DIS. 20 HP MOTOR 256T FRAME

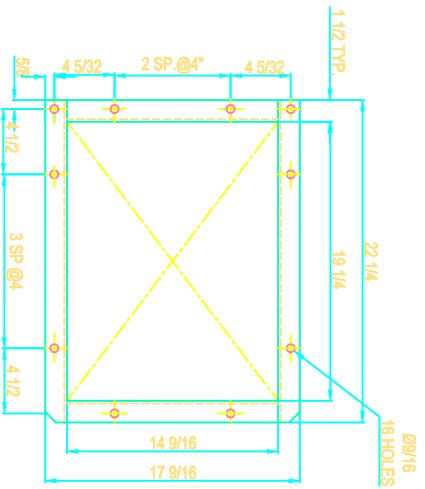
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DATE: NOV.14/01			
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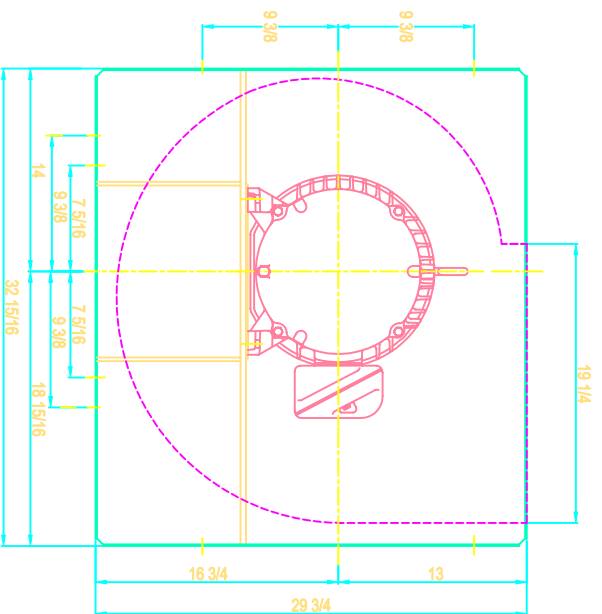
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FT INLET AND STABILIZER FEET SHOWN

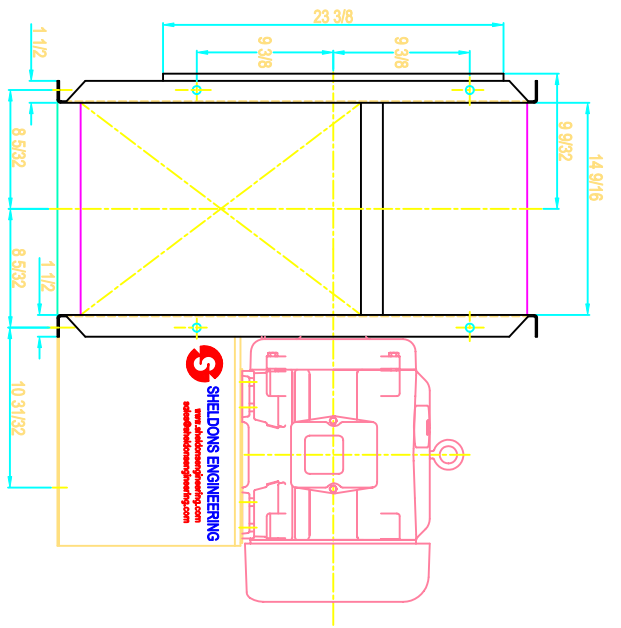


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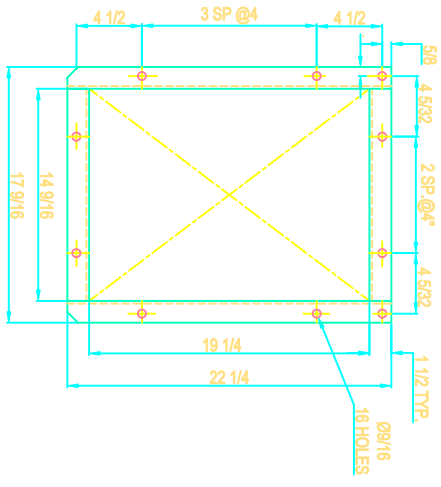
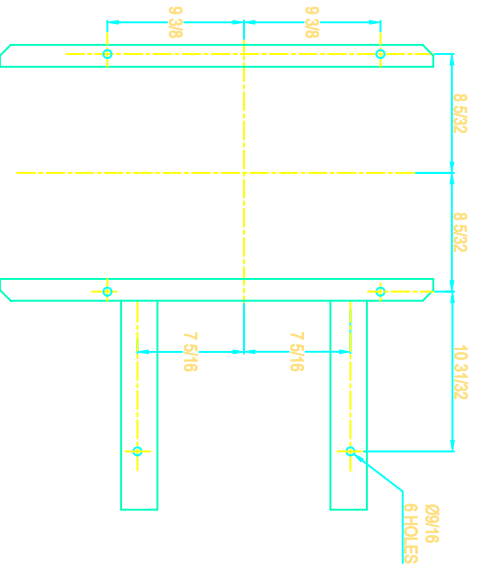
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20 HP MOTOR 256T FRAME

REVISION	QUANTITY	DATE	DESCRIPTION

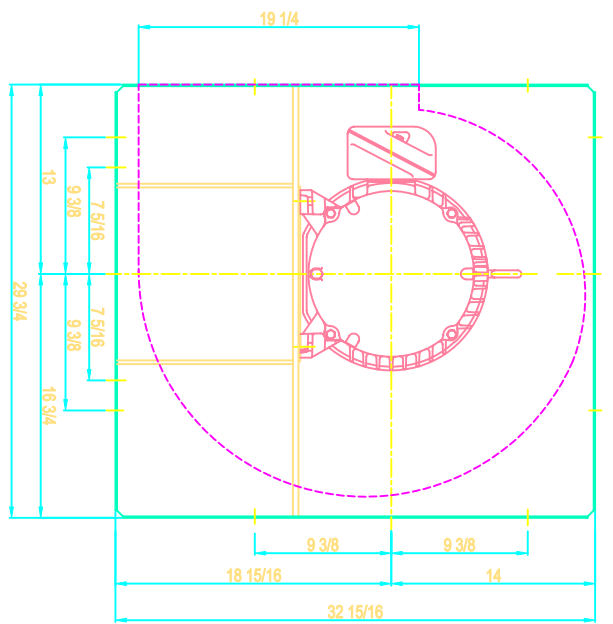
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SIDE VIEW



FLANGED OUTLET



DRIVE SIDE

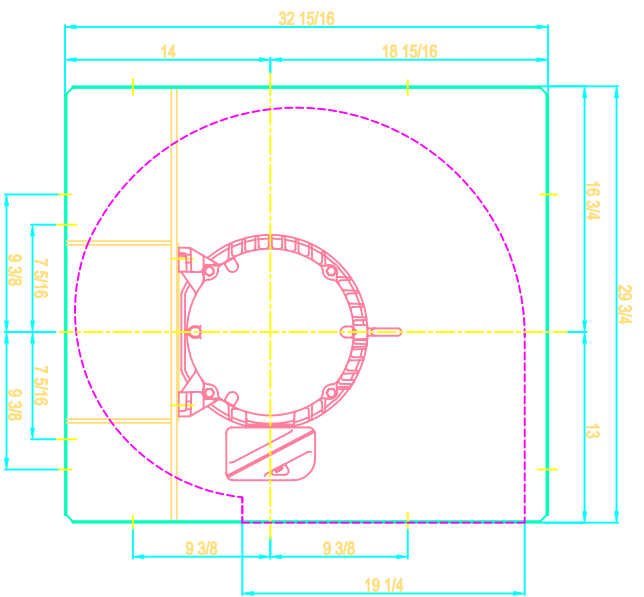
FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

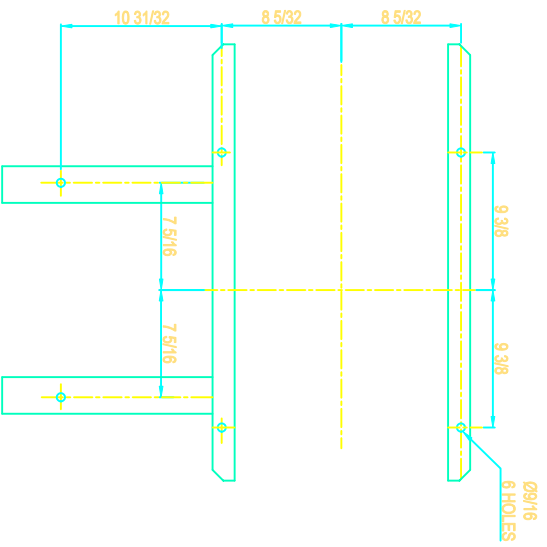
REVISION	QUANTITY	DATE	DESCRIPTION
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TITLE: SERIES 6100 SIZE 18 1/4, CW/BH-ROT/DIS.
20 HP MOTOR 256T FRAME

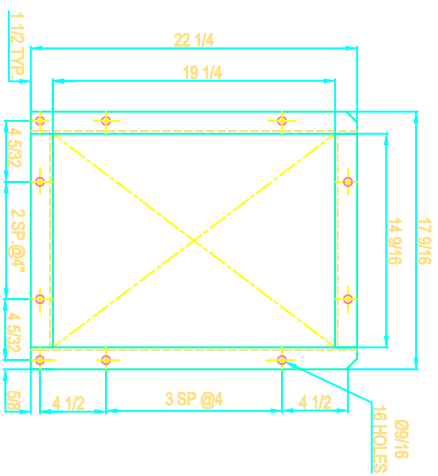
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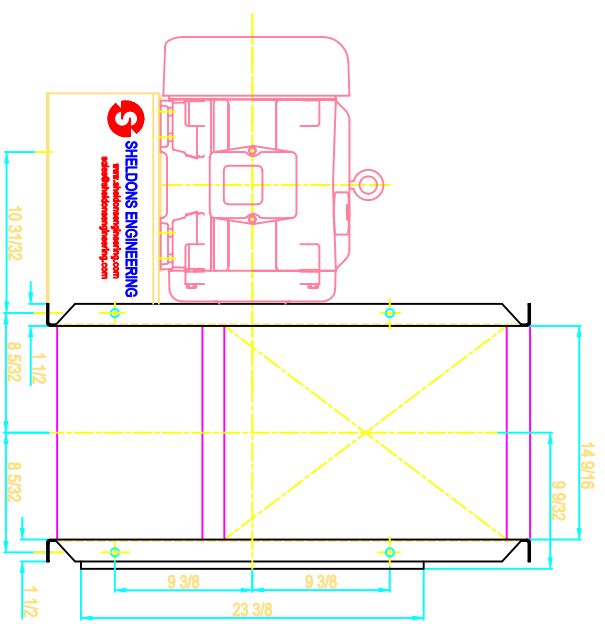
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



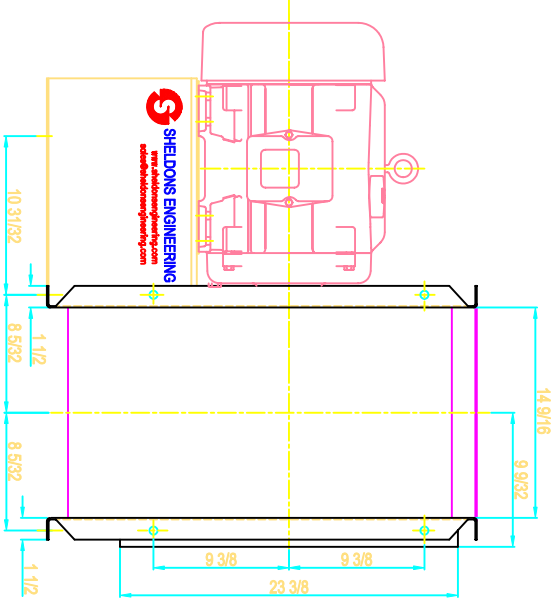
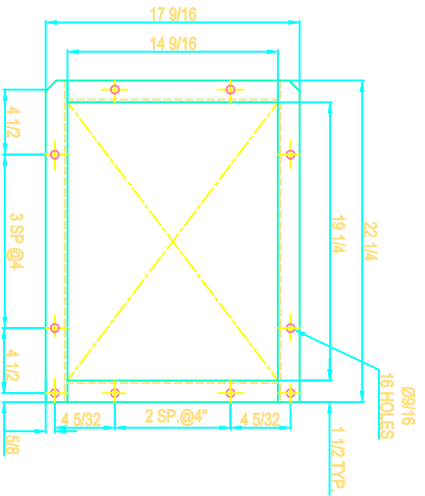
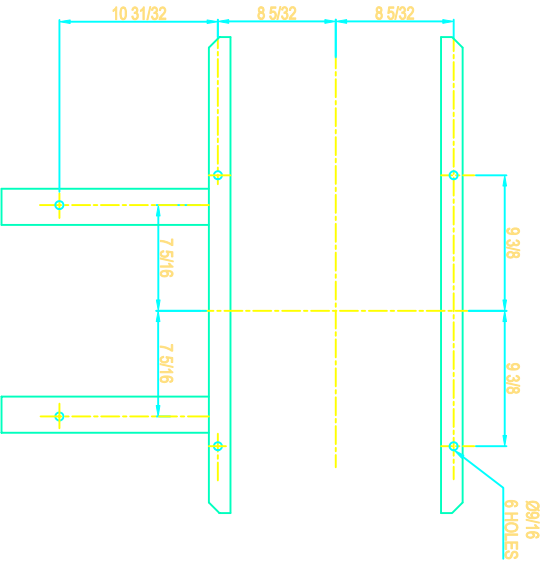
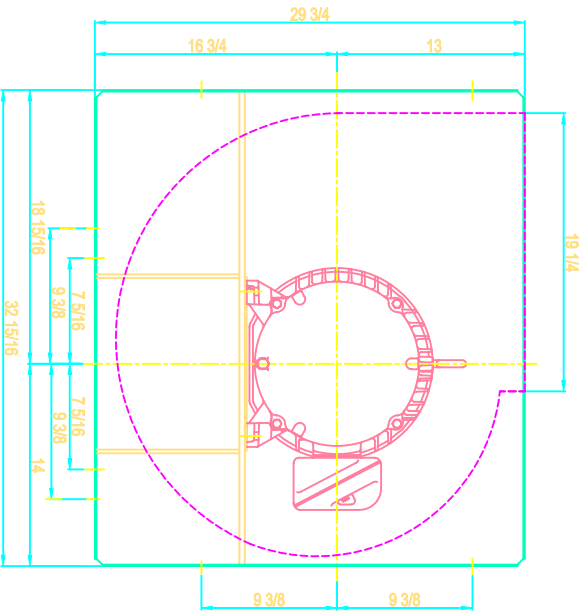
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 20 HP MOTOR 256T FRAME

REVISION	QUANTITY	DATE	DESCRIPTION

DRW : S.P.
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 CHECK:
 SCALE : N.T.S.

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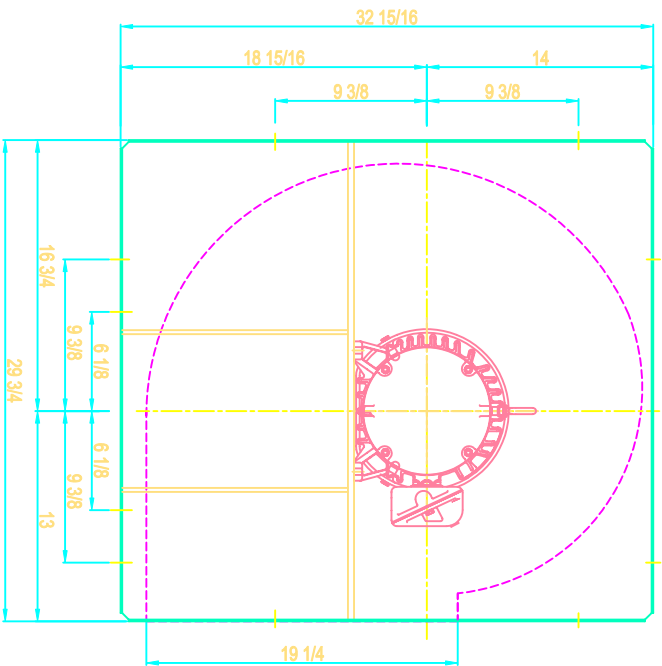
NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



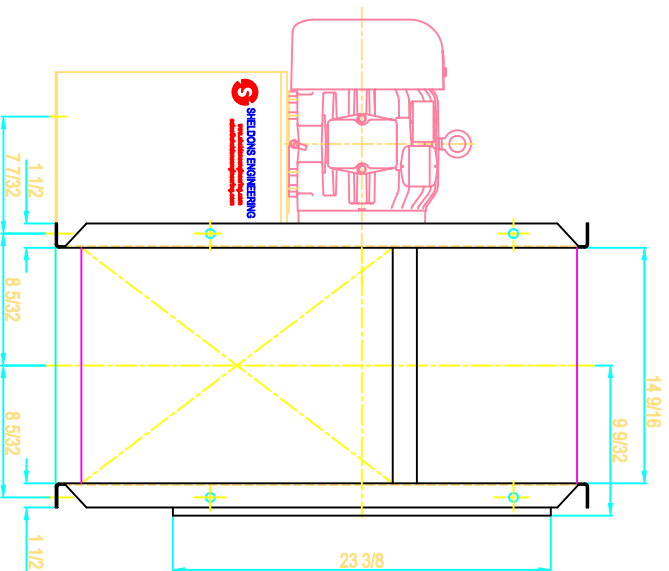
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TITLE: SERIES 6100 SIZE 18 1/4, CW/UB-ROT/DIS.
 20 HP MOTOR 256T FRAME

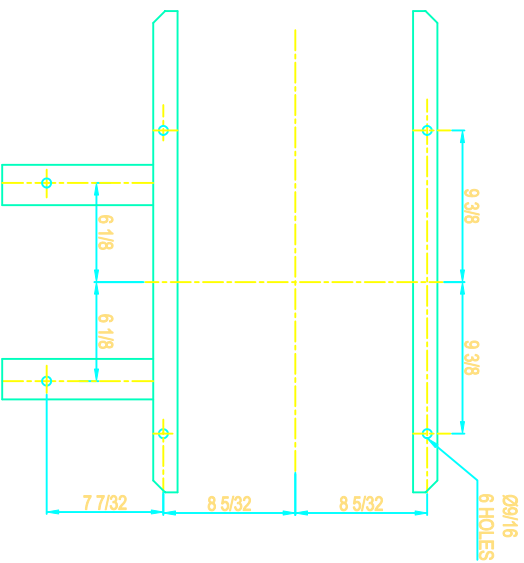
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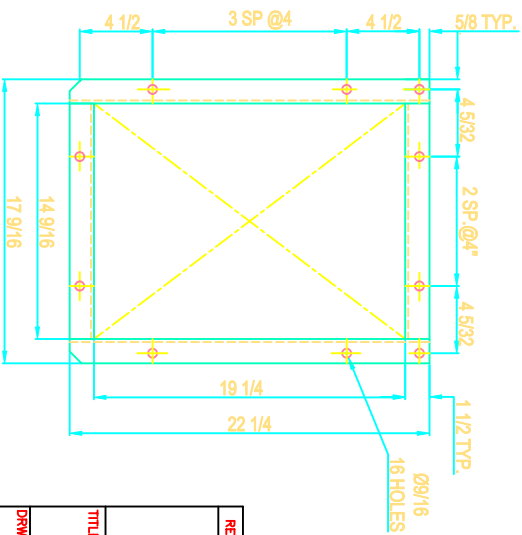
DRIVE SIDE



SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 18 1/4, CCW/BH-ROT/DIS.
3 HP MOTOR 182T FRAME

DRW : S.P.

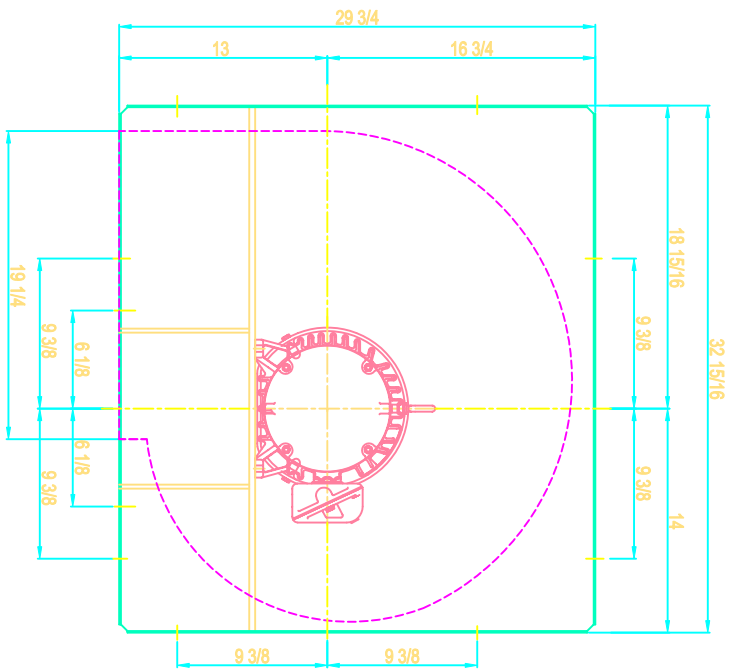
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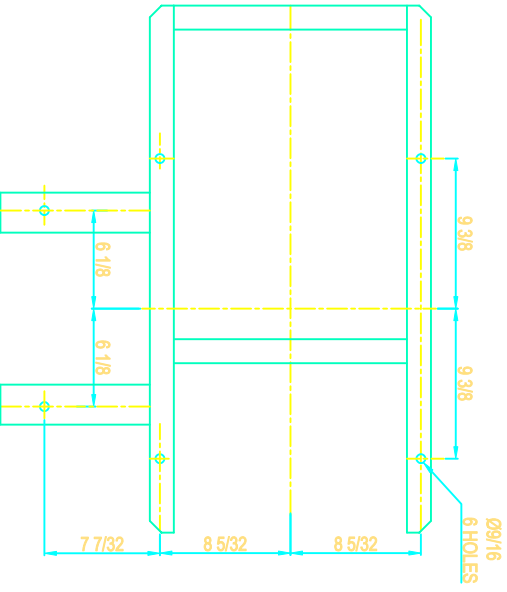
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REVISION	QUANTITY	DATE	DESCRIPTION

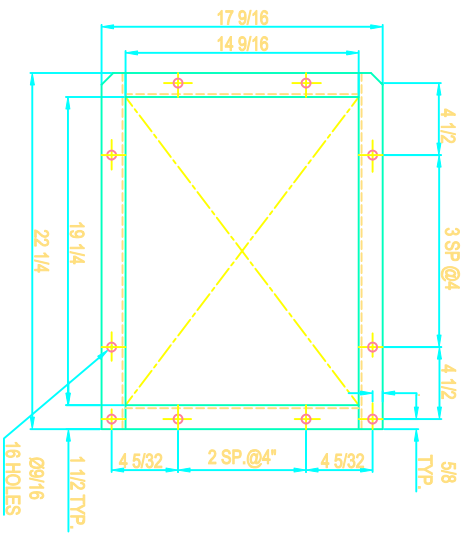
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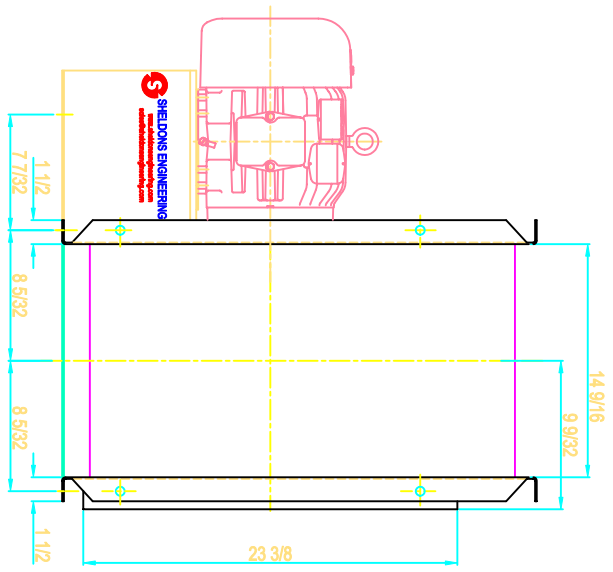
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



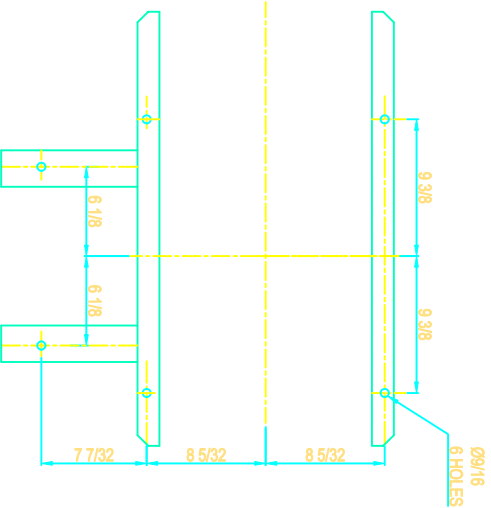
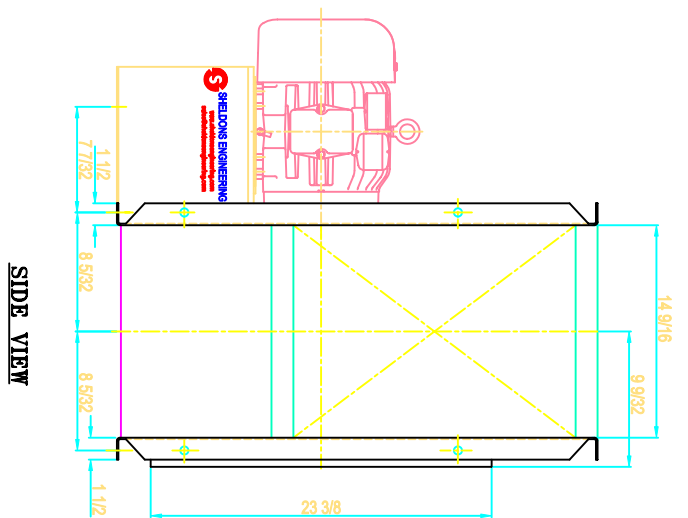
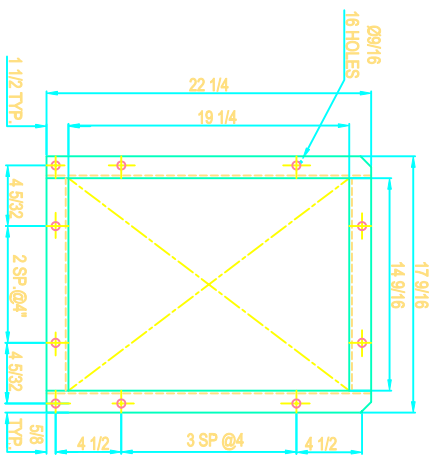
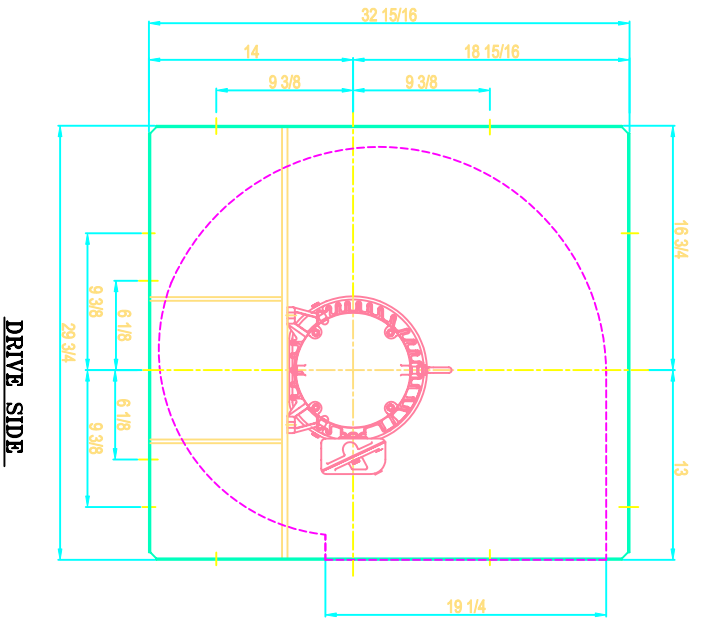
SIDE VIEW

NOTE: SLIP PTT INLET AND STABILIZER FEET SHOWN

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TITLE: SERIES 6100 SIZE 18 1/4, CCW/DB-ROT/DIS.
3 HP MOTOR 182T FRAME

DRW : S.P.	QDST:
DATE: NOV/14/01	
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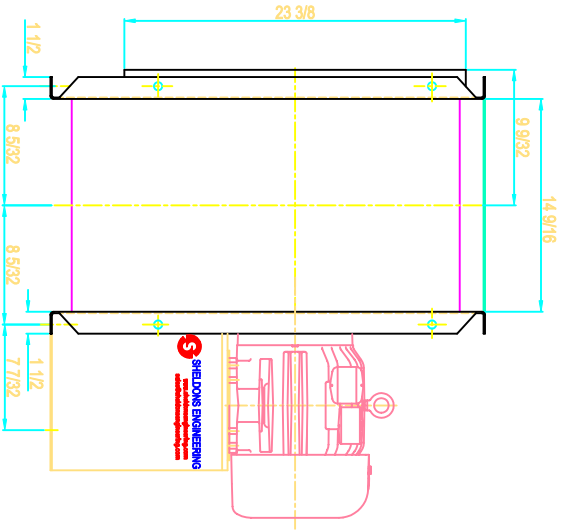


NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

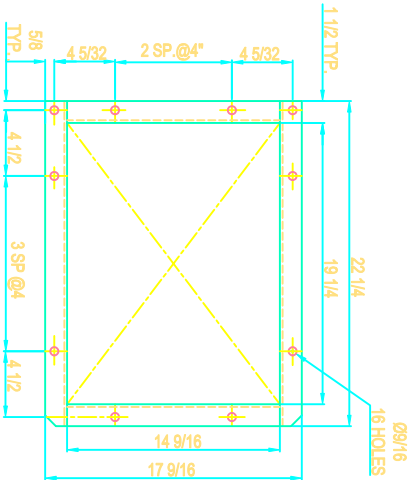
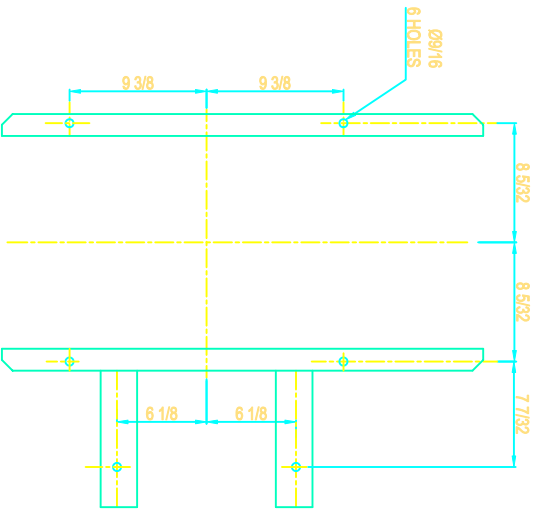
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			

TITLE: SERIES 6100 SIZE 18 1/4, CW/TH-ROT/DIS.
3 HP MOTOR 182T FRAME

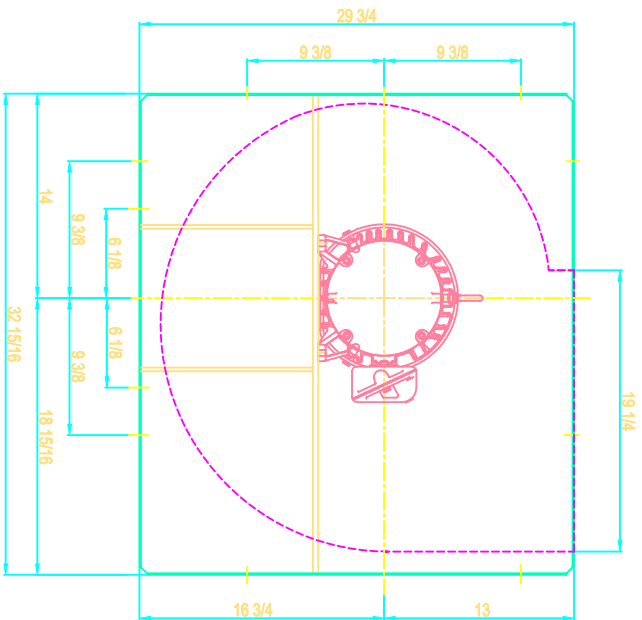
DRW : S.P.	CUST.
DATE: NOV/14/01	DWG NO.
CHECK:	
SCALE: N.T.S.	



SIDE VIEW



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



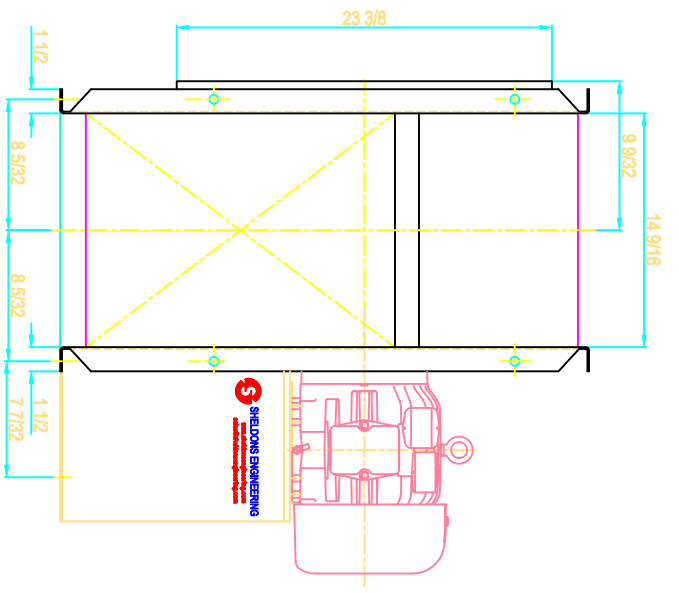
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TITLE: SERIES 6100 SIZE 18 1/4, CCW/UB-ROT/DIS. 3 HP MOTOR 182T FRAME

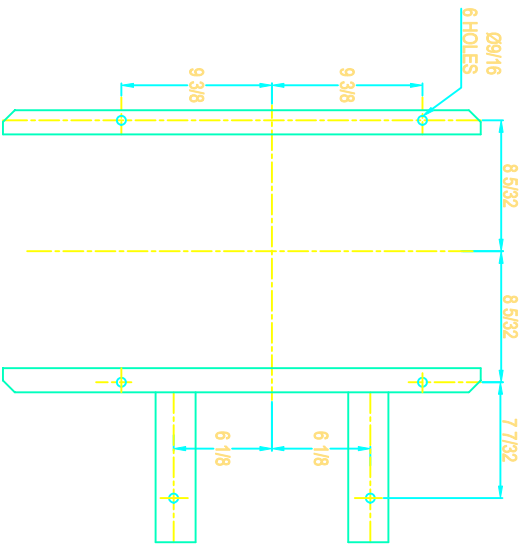
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DRW : S.P. CUST:
DATE: NOV/14/01
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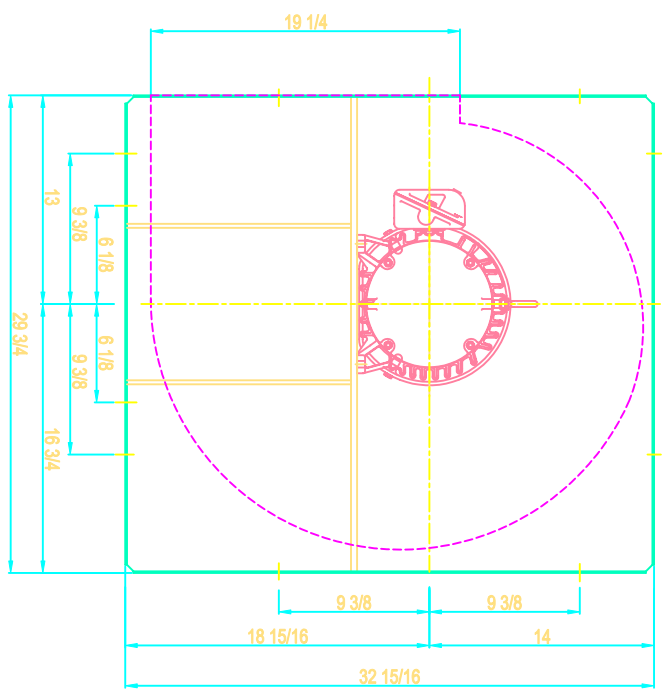
FOUNDATION PLAN



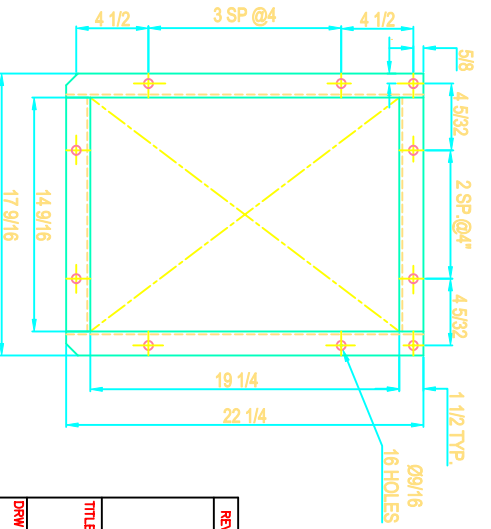
SIDE VIEW



FOUNDATION PLAN



DRIVE SIDE



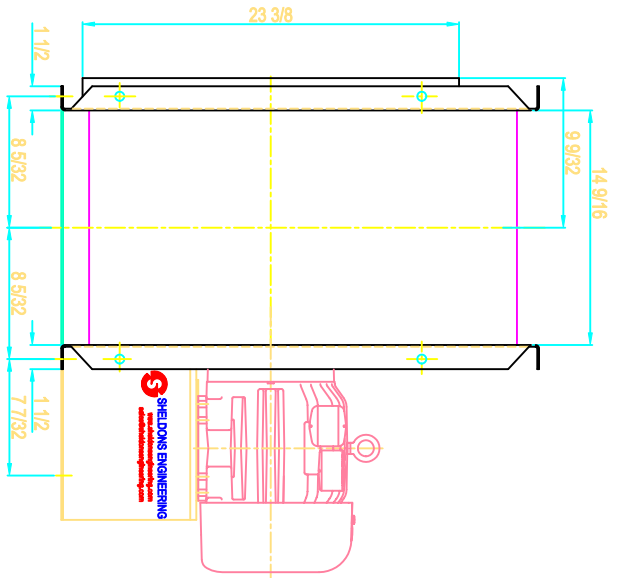
FLANGED OUTLET

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

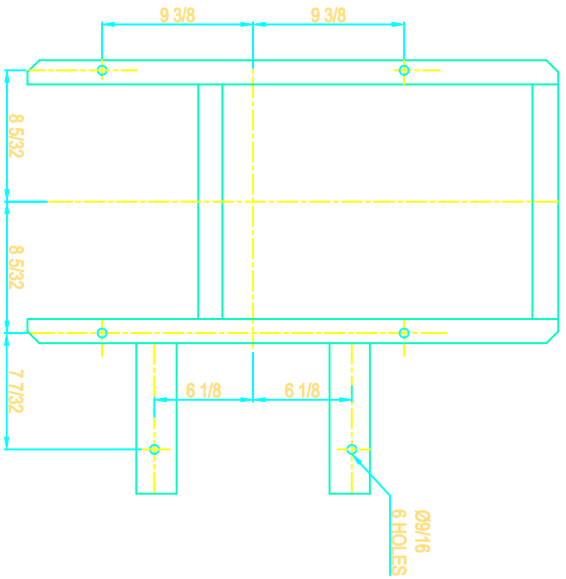
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			

TITLE: SERIES 6100 SIZE 18 1/4, CW/BH-ROT/DIS.
3 HP MOTOR 182T FRAME

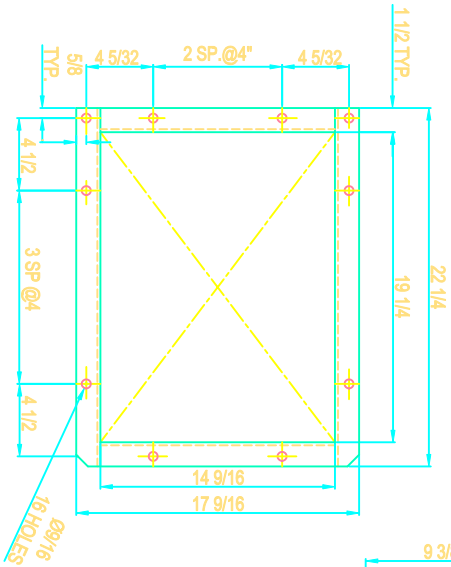
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DATE: NOV/14/01	DWG NO.:
CHKD:	
SCALE : N.T.S.	



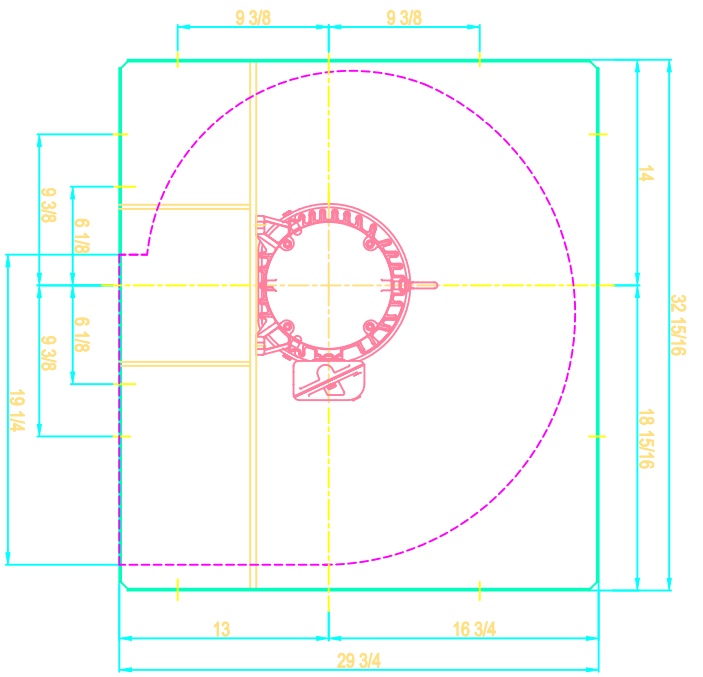
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



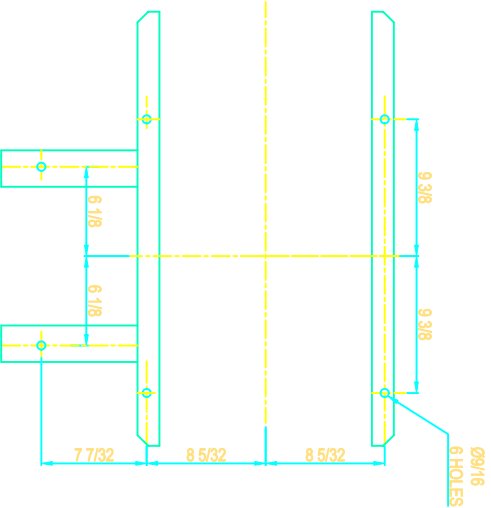
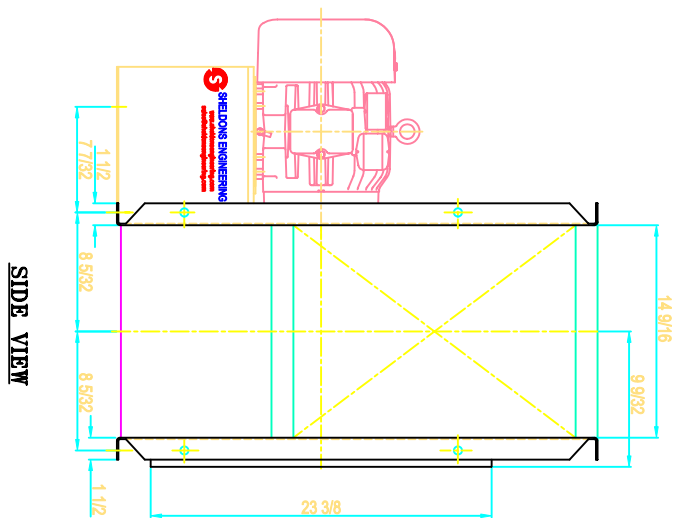
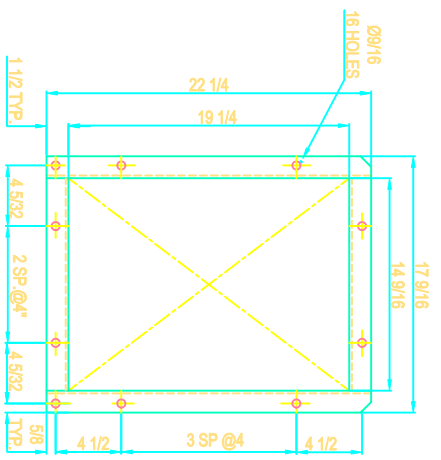
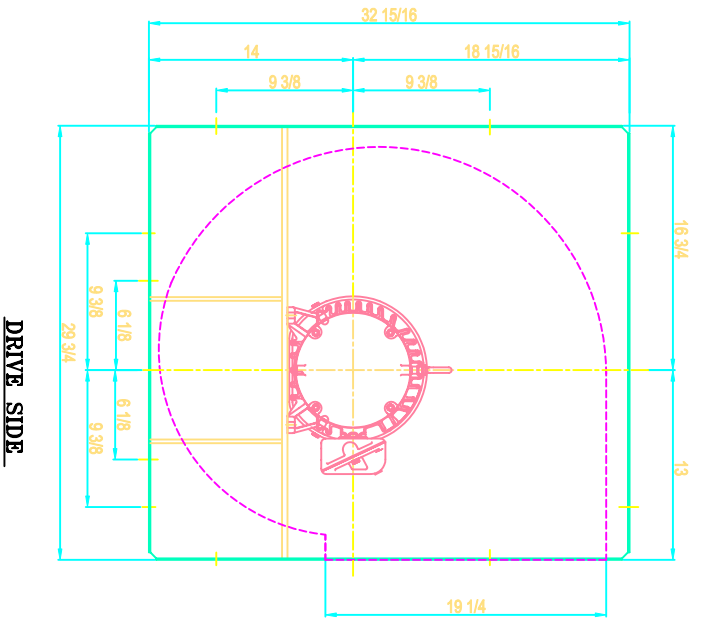
DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

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 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			

TITLE: SERIES 6100 SIZE 18 1/4, CW/DB-ROT/DIS.
3 HP MOTOR 182T FRAME

DRW : S.P.	CUST.
DATE: NOV.14/01	DWG NO.
CHKC:	SCALE :
SCALE : N.T.S.	

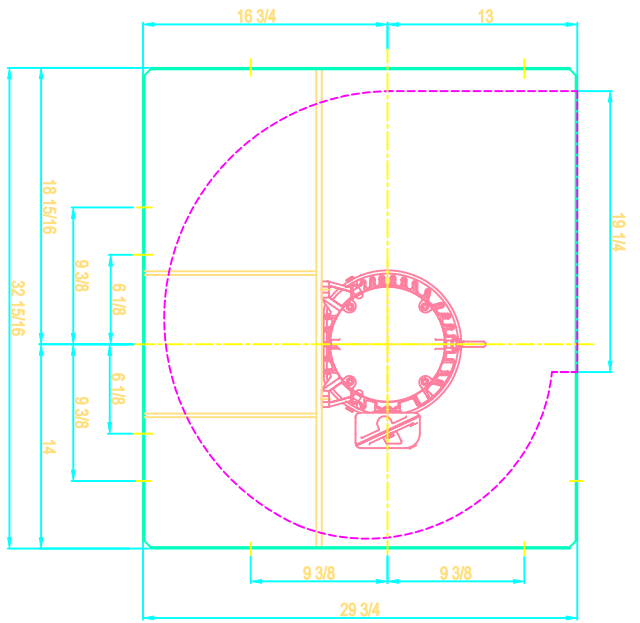


NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

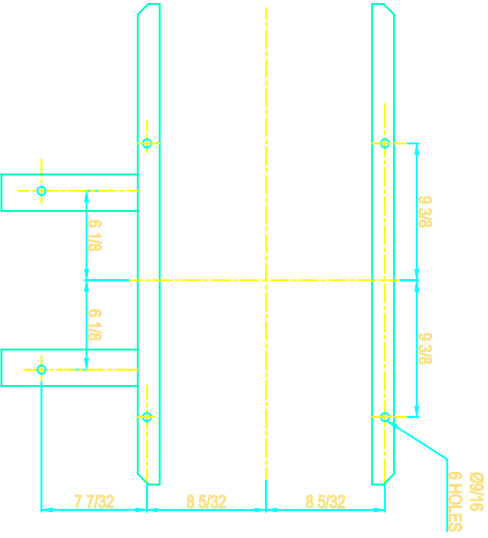
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			

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3 HP MOTOR 182T FRAME

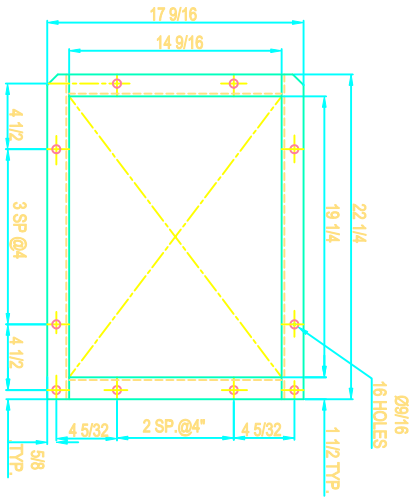
DRW : S.P.	CUST.
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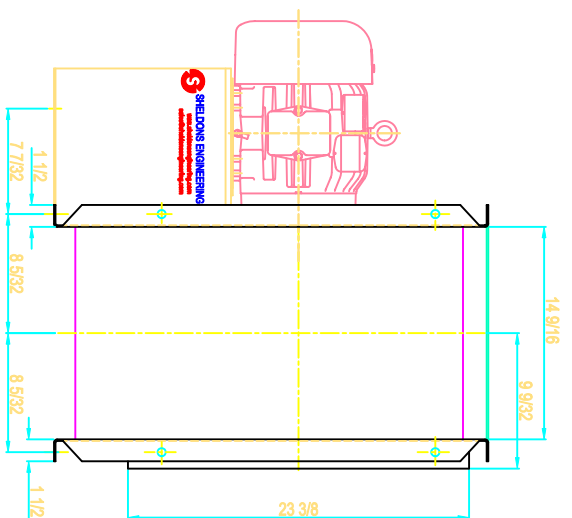
DRIVE SIDE



FOUNDATION PLAN




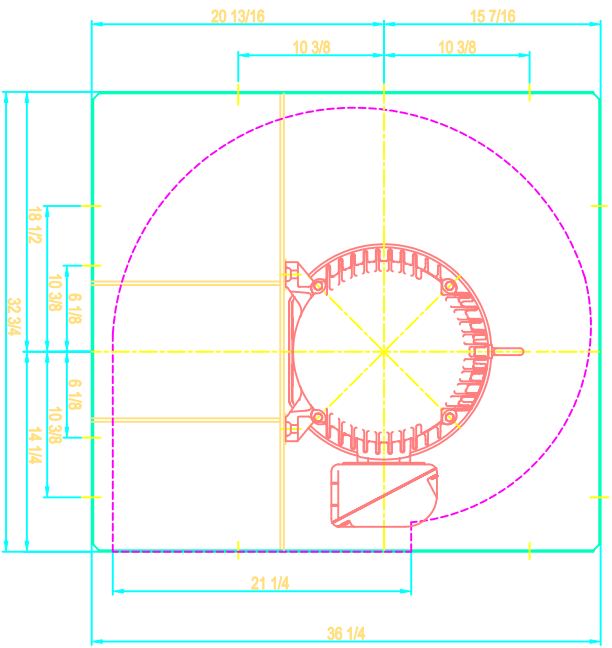
FLANGED OUTLET



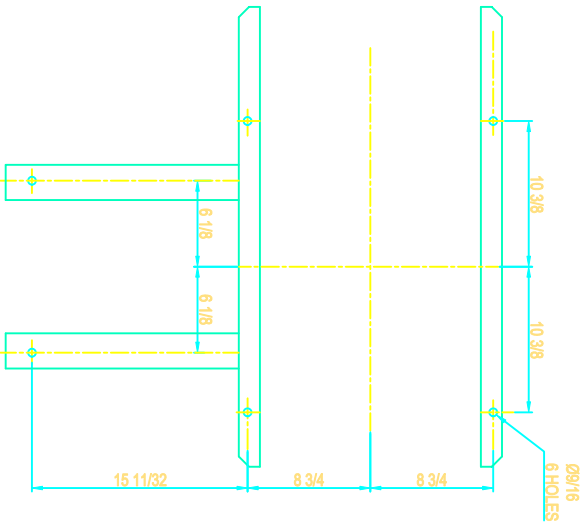
SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

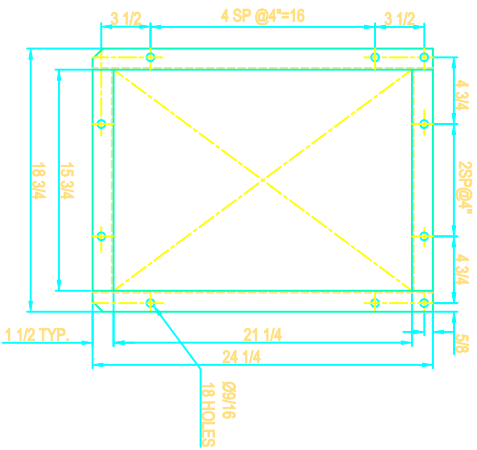
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIES 6100 SIZE 18 1/4, CW/UB-ROT/DIS. 3 HP MOTOR 182T FRAME			
DRW :	S.P.	CLST:	
DATE:	NOV.14/01		
CHK:			
SCALE :	N.T.S.	DWG NO.	



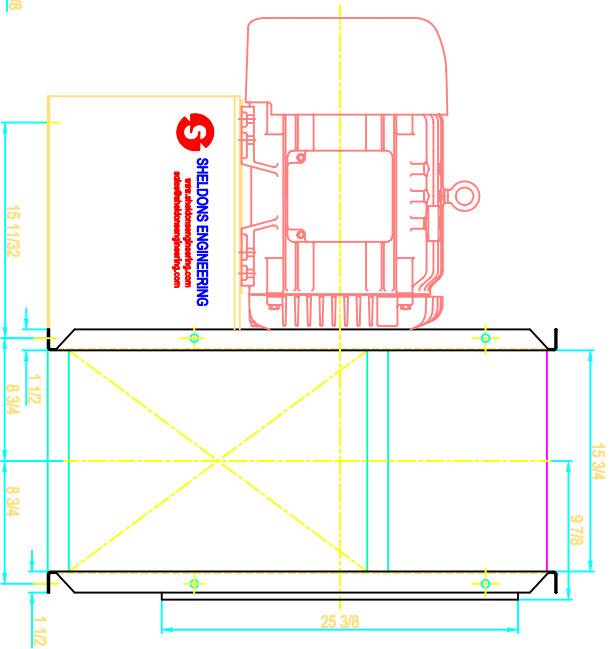
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 20, CCW/BH-ROT/DIS. 30 HP MOTOR 286T FRAME

DRW : S.P.

QIST:

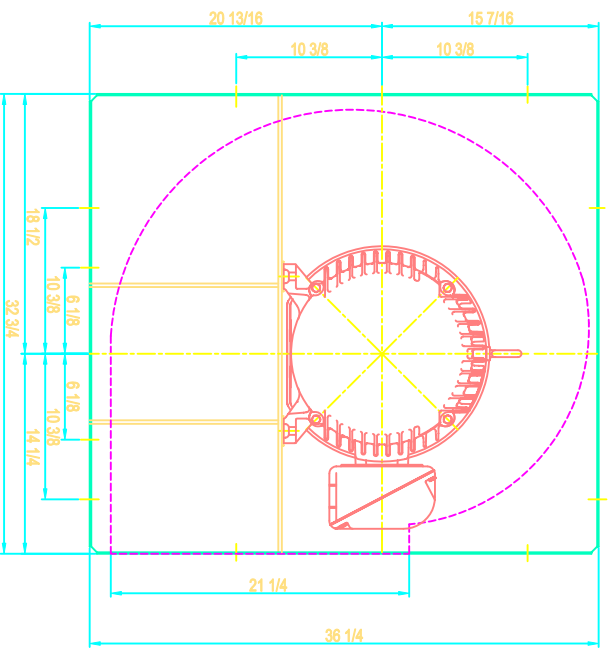
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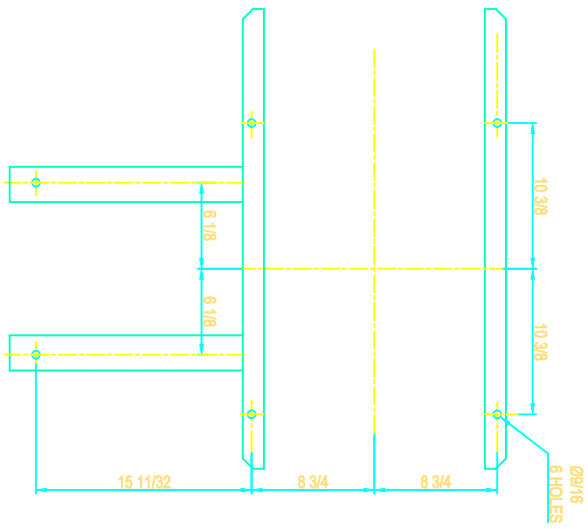
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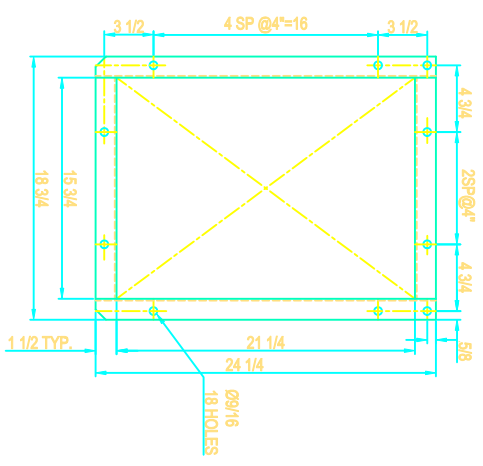
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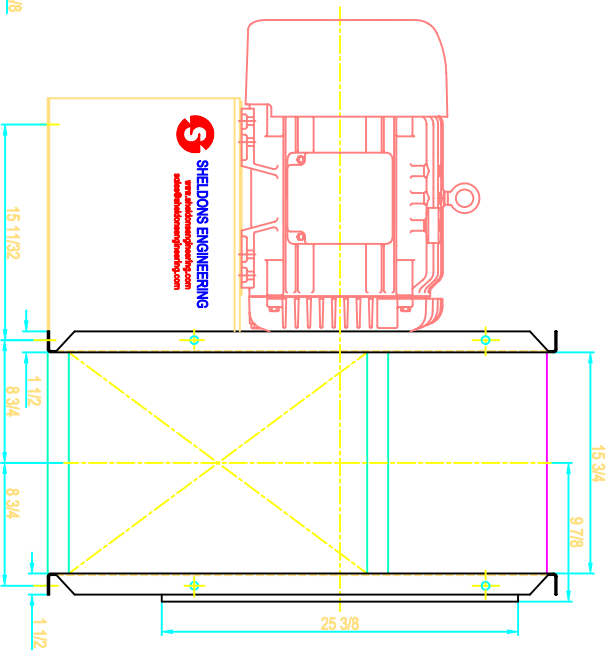
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

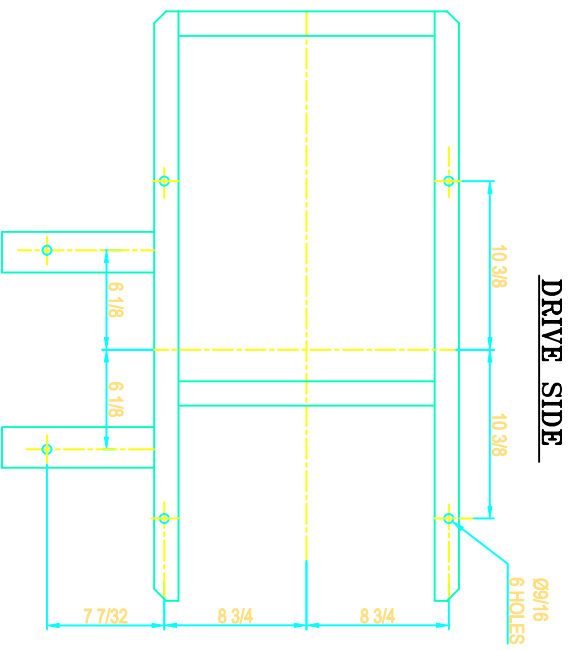
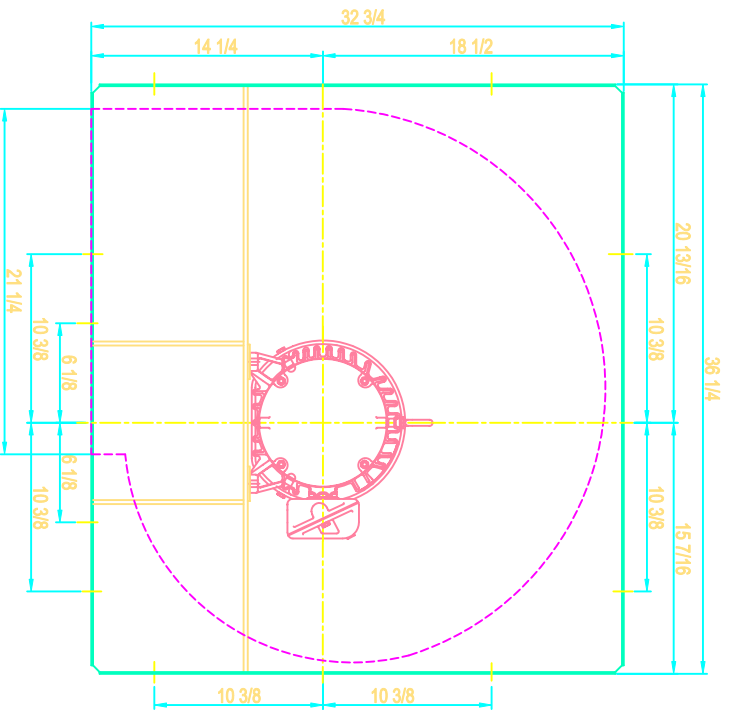
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TITLE: SERIES 6100 SIZE 20, CCW/BH-ROT/DIS.
30 HP MOTOR 286T FRAME

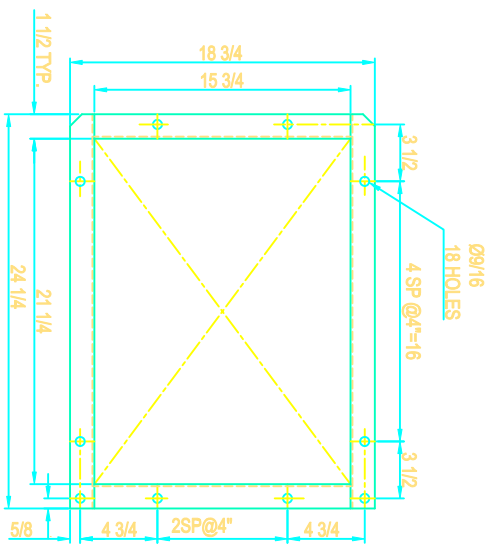
REVISION	QUANTITY	DATE	DESCRIPTION

DRW : S.P.
 DATE: NOV/14/01
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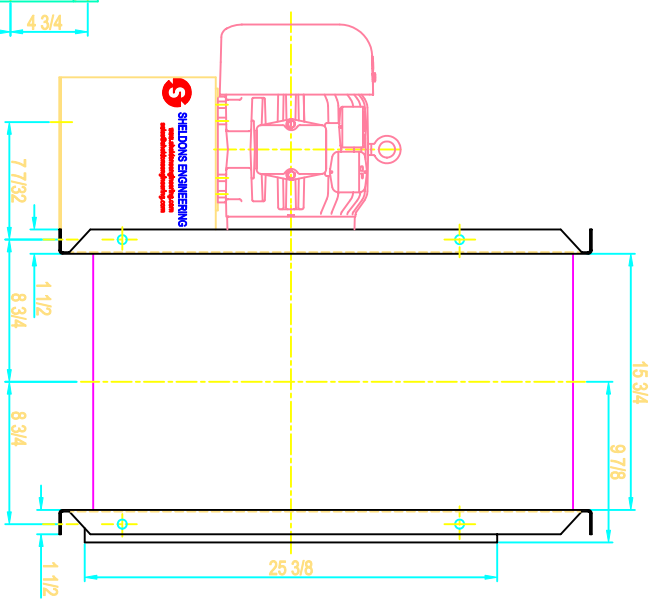
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 M.T.S.



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FT INLET AND STABILIZER FEET SHOWN

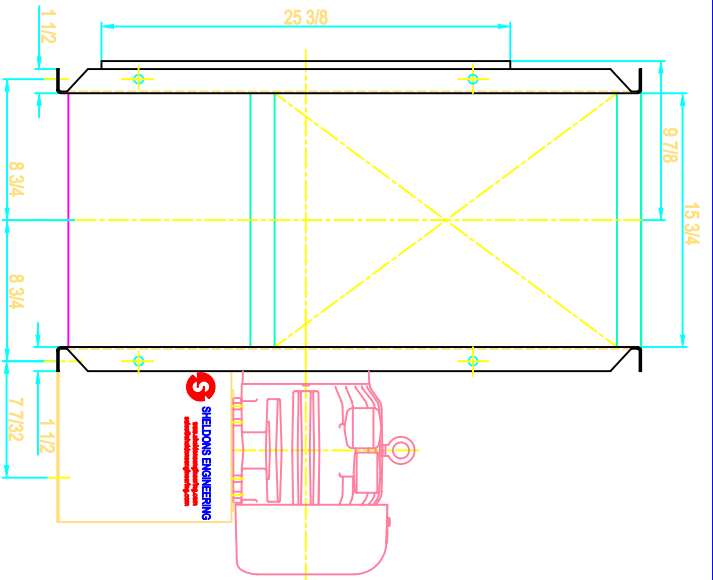
REVISION | **QUANTITY** | **DATE** | **DESCRIPTION**

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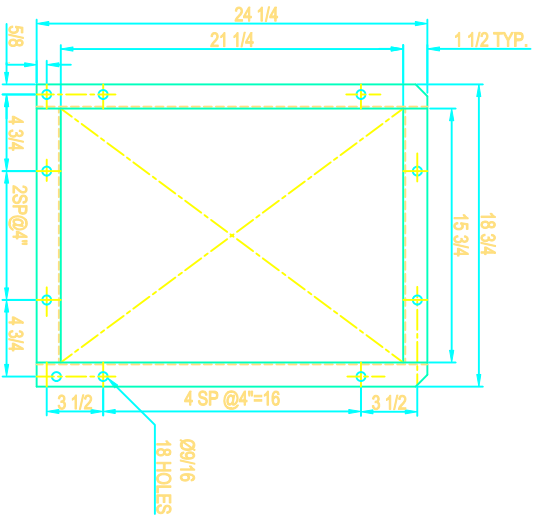
TITLE: SERIES 6100 SIZE 20, CCW/DB-ROT/DIS.
 5 HP MOTOR 184T FRAME

DRW : S.P. | **CUST.**
DATE: NOV/14/01
CHK:
SCALE : N.T.S.

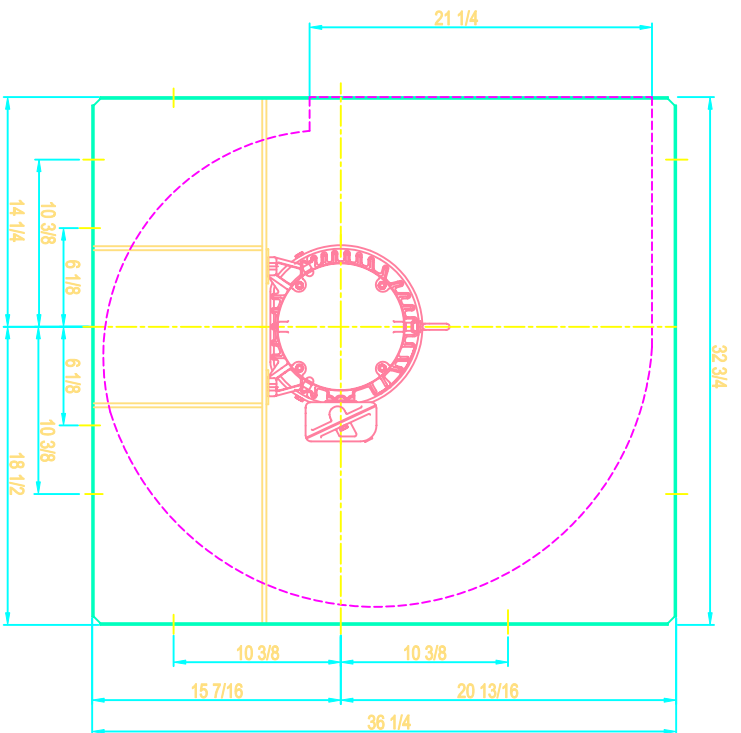
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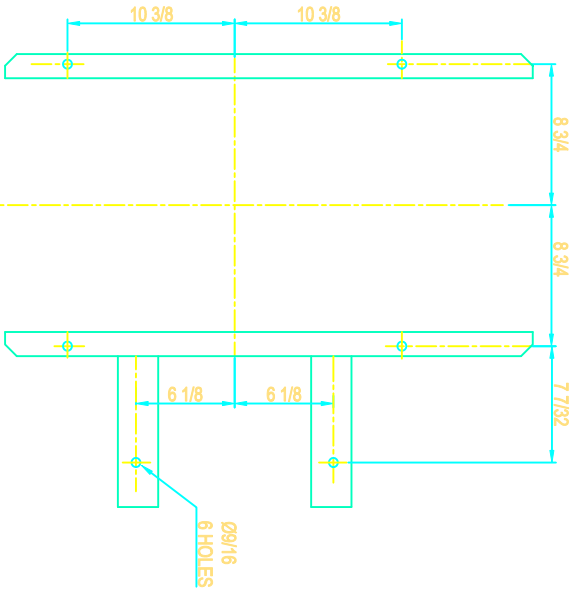
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION



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TITLE: SERIES 6100 SIZE 20, CCW/TH-ROT/DIS.
 5 HP MOTOR 184T FRAME

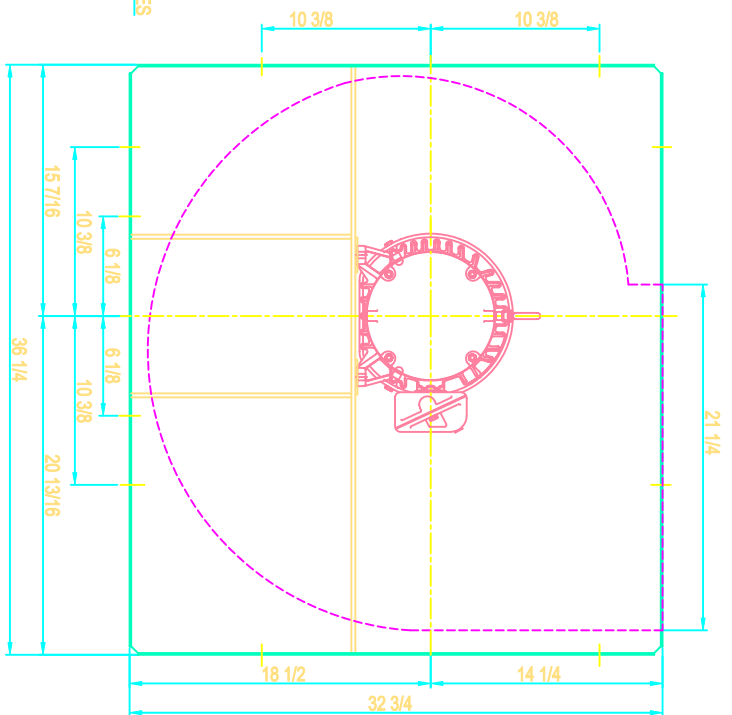
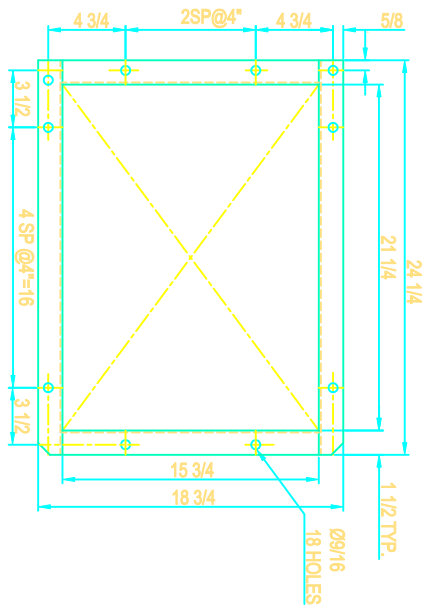
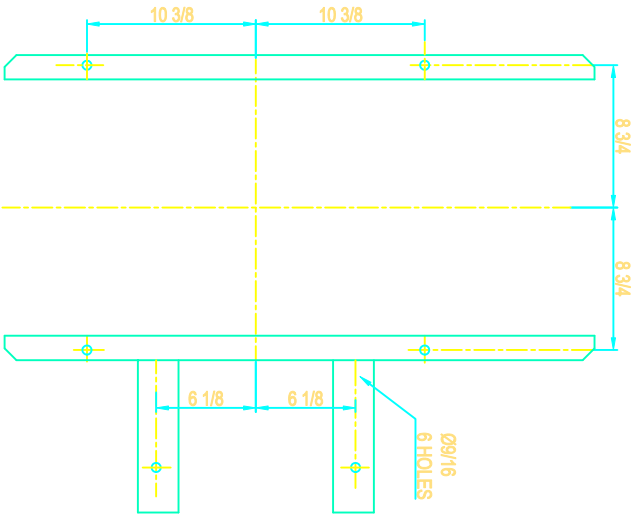
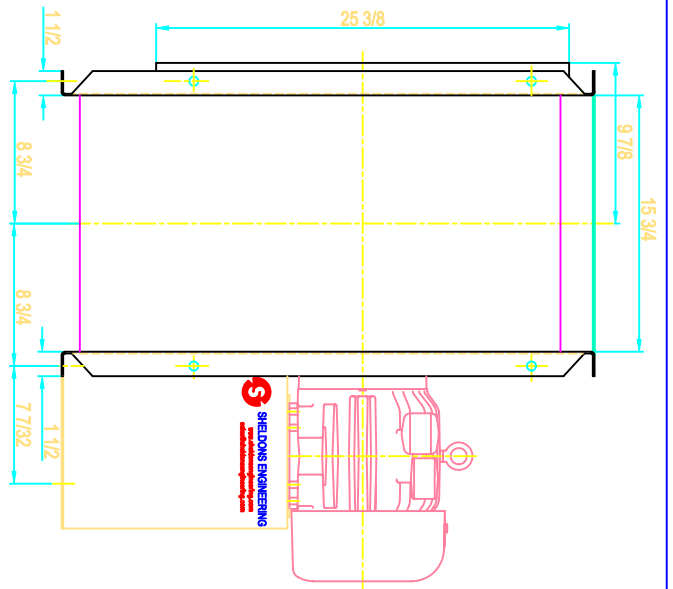
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DATE: NOV/14/01

CHK:

DWG NO.

SCALE : N.T.S.



NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 20, CW/UB-ROT/DIS.
 5 HP MOTOR 184T FRAME

DRW : S.P. **CUST :**

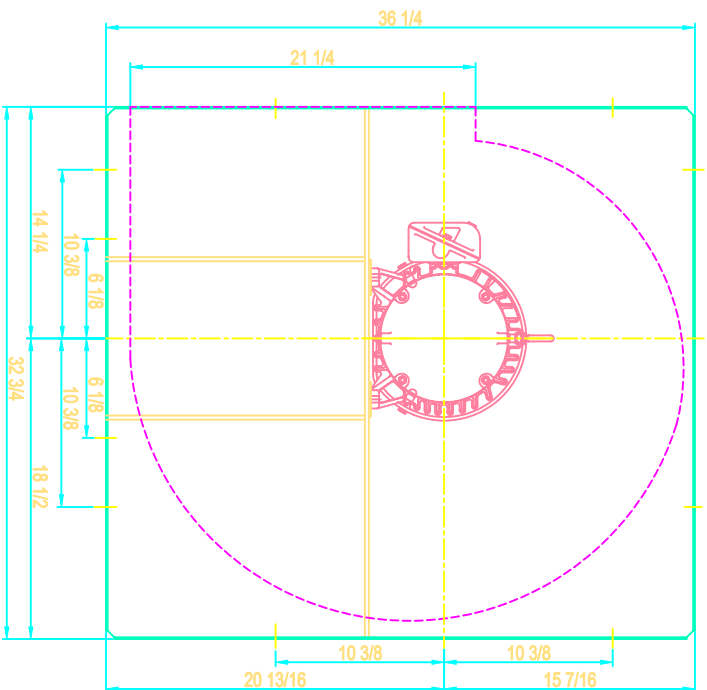
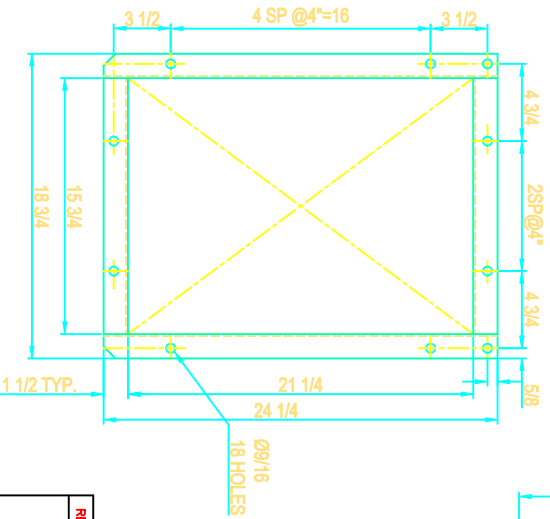
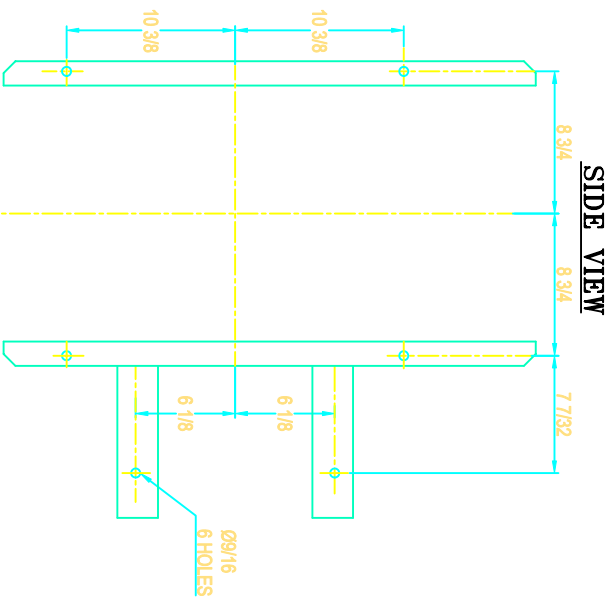
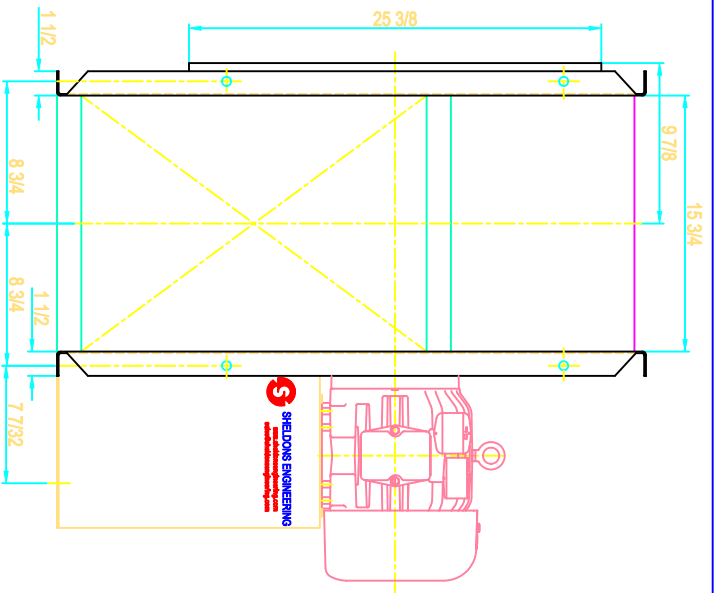
DATE: NOV.14/01

CHKD:

SCALE : N.T.S.

DWG. NO.

REVISION	QUANTITY	DATE	DESCRIPTION



FOUNDATION PLAN

FLANGED OUTLET

DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

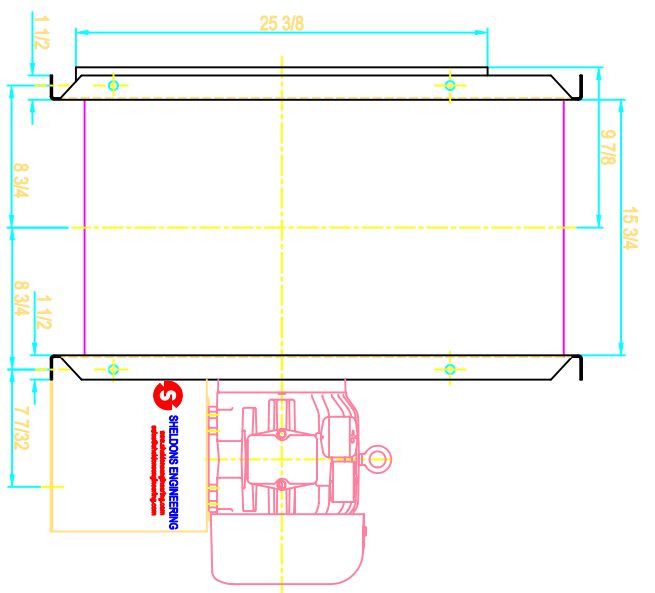


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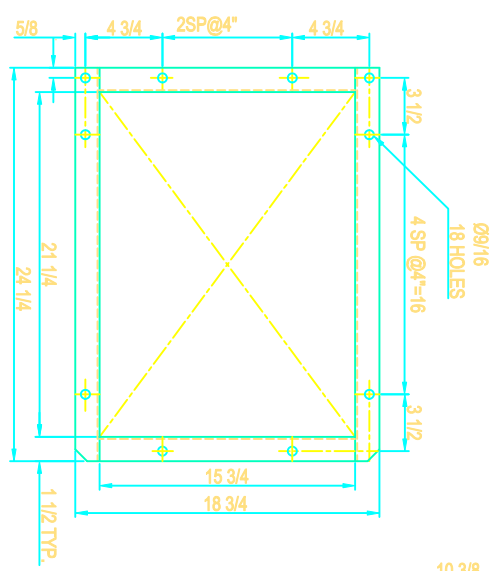
TITLE: SERIES 6100 SIZE 20, CW/BH-ROT/DIS.
5 HP MOTOR 184T FRAME

REVISION	QUANTITY	DATE	DESCRIPTION

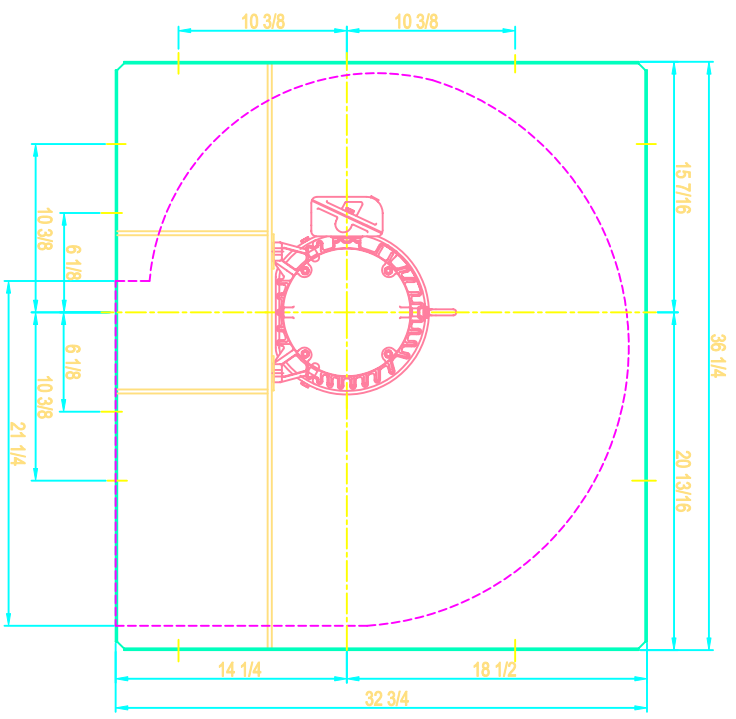
DRW : S.P.	CUST.
DATE: NOV/14/01	
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SCALE : N.T.S.	



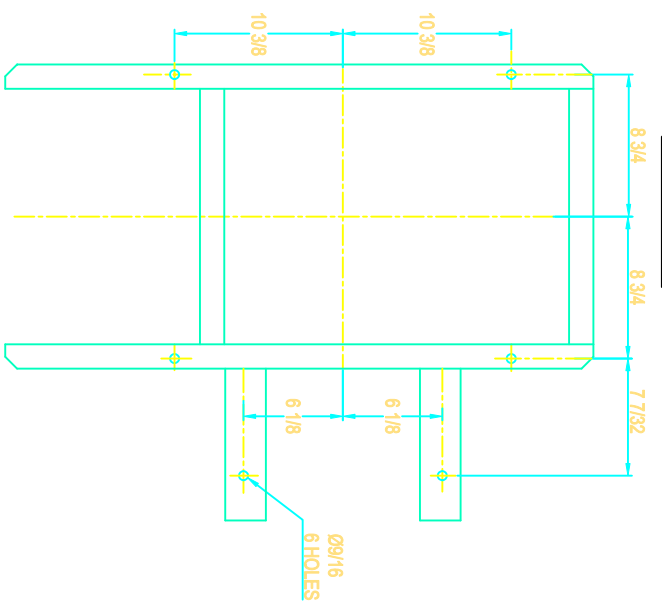
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



FOUNDATION PLAN

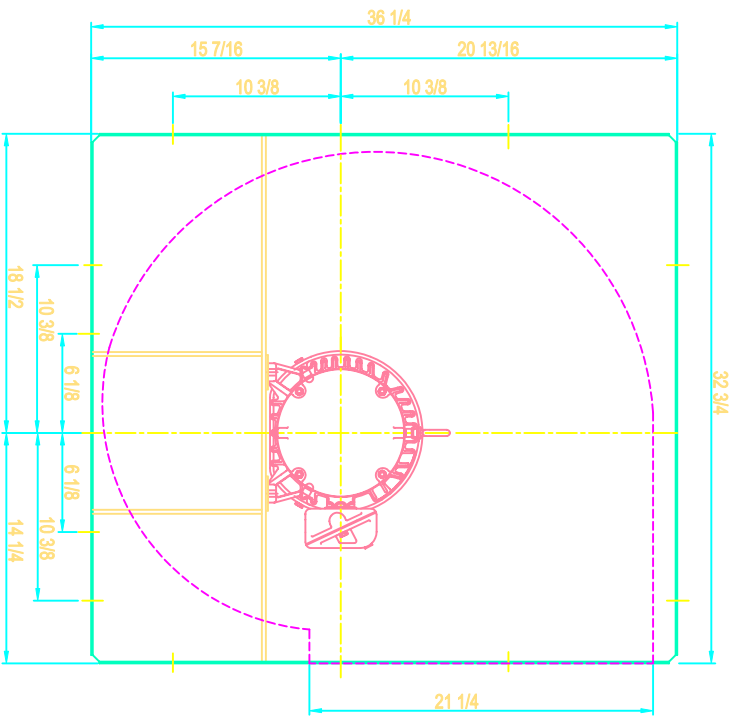
NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

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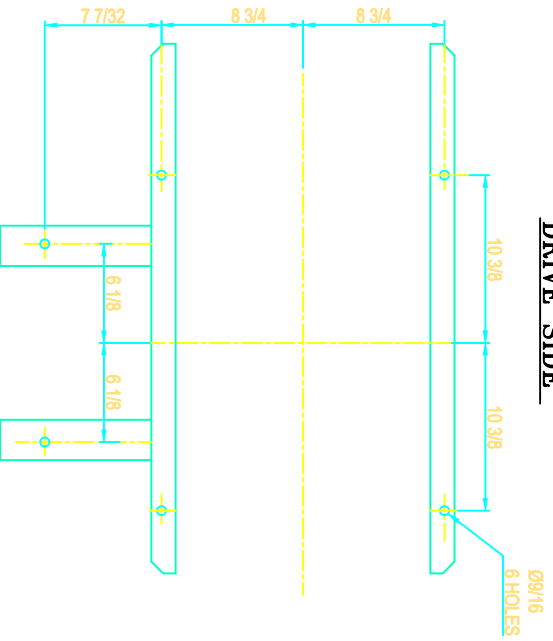
TITLE: SERIES 6100 SIZE 20, CW/DB-ROT/DIS.
 5 HP MOTOR 184T FRAME

REVISION	QUANTITY	DATE	DESCRIPTION

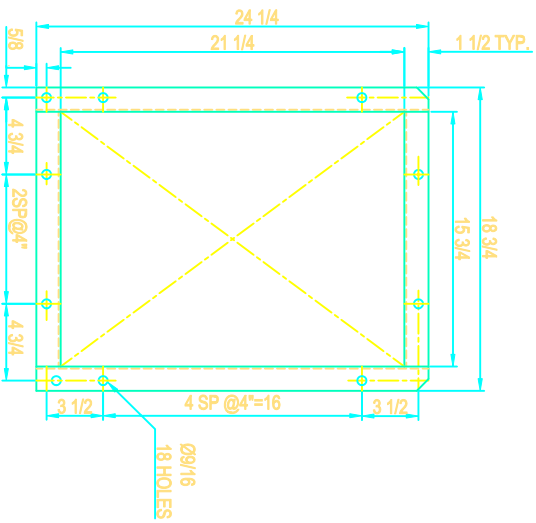
DRW : S.P.	CUST.:
DATE: NOV.14/01	DWG NO.:
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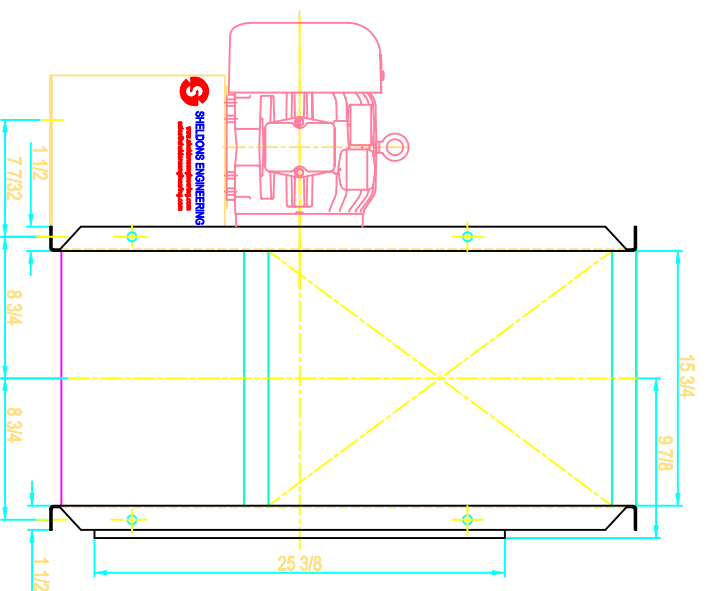
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 20, CW/TH-ROT/DIS.
5 HP MOTOR 184T FRAME

DRW : S.P. **CUST :**

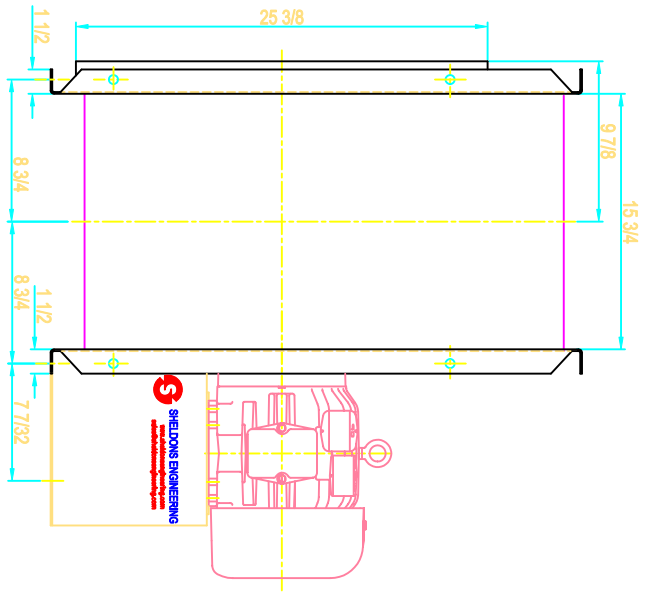
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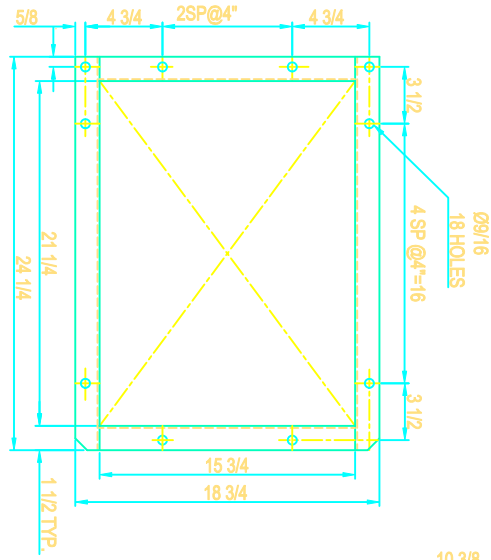
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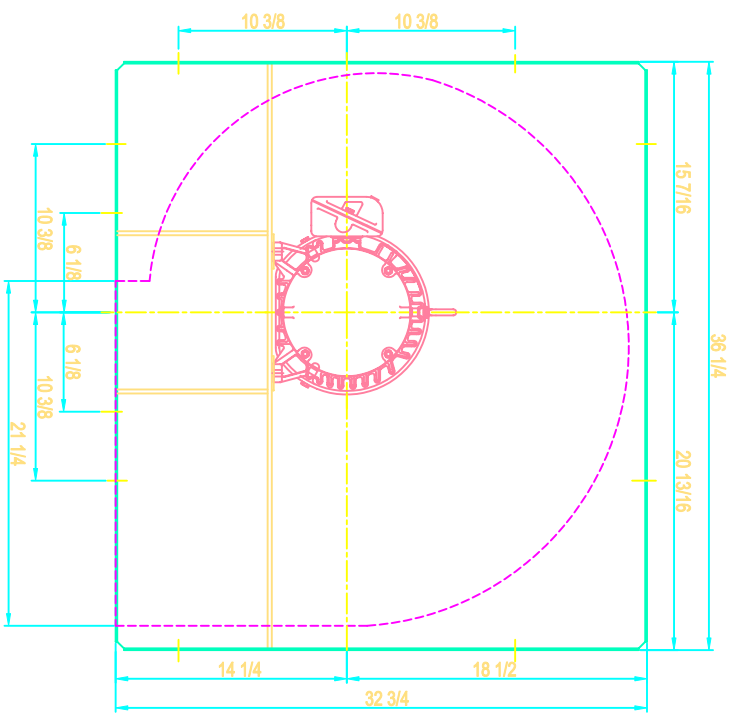
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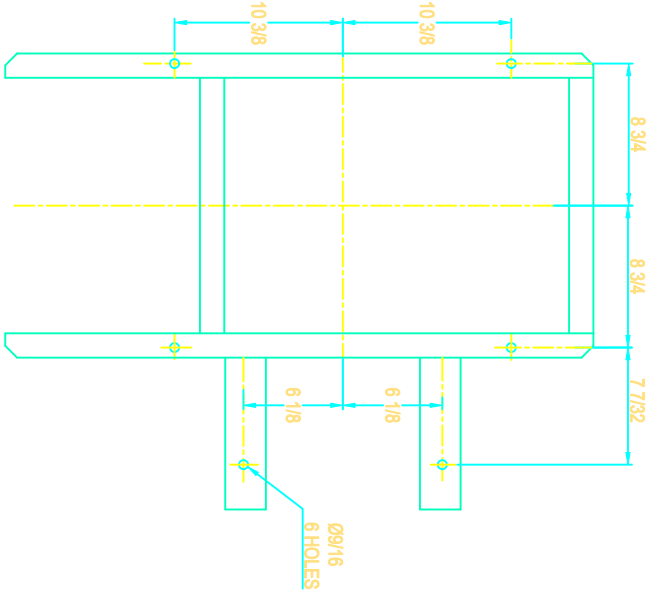
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



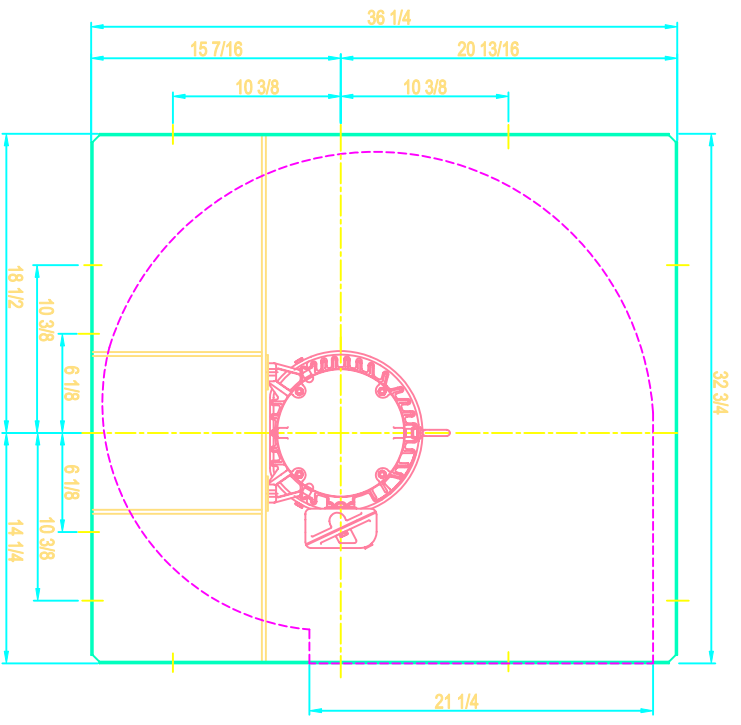
FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

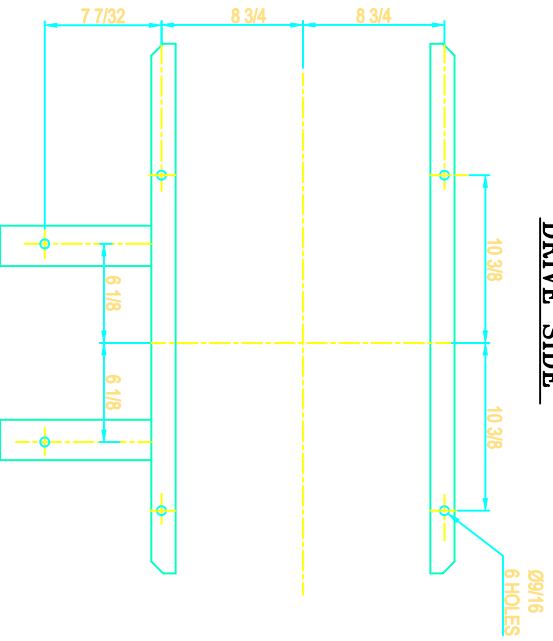
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TITLE: SERIES 6100 SIZE 20, CW/DB-ROT/DIS.
 5 HP MOTOR 184T FRAME

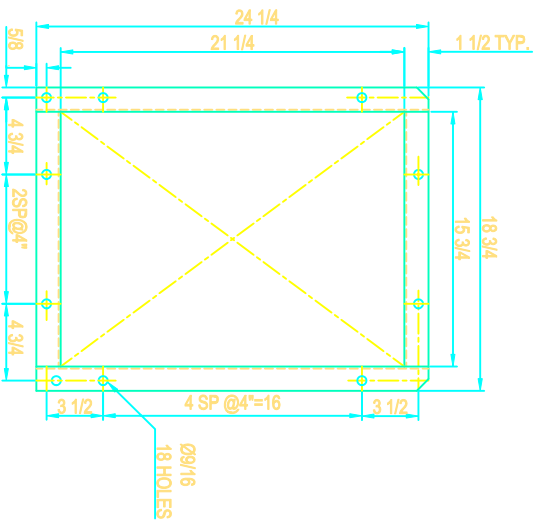
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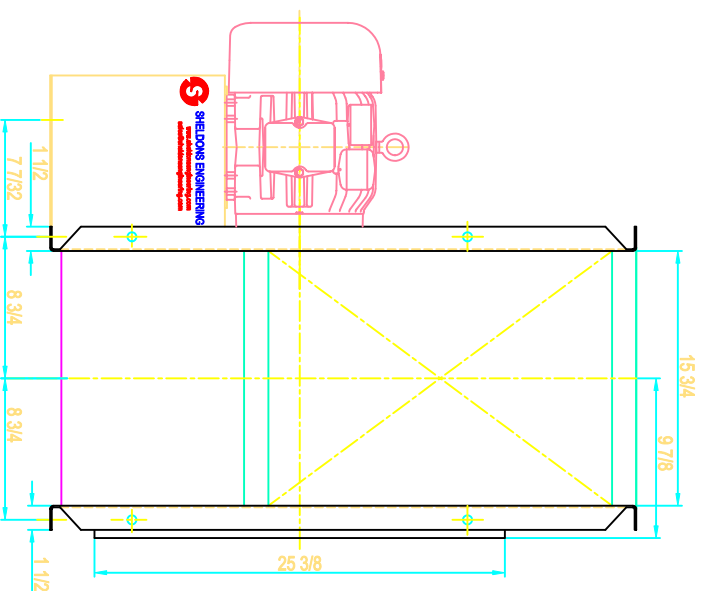
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			

TITLE: SERIES 6100 SIZE 20, CW/TH-ROT/DIS.
5 HP MOTOR 184T FRAME

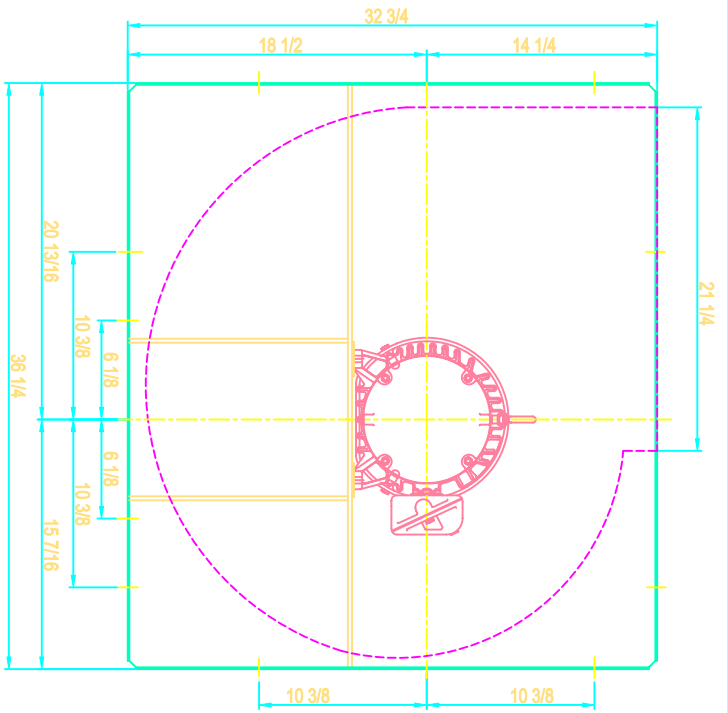
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DATE: NOV/14/01

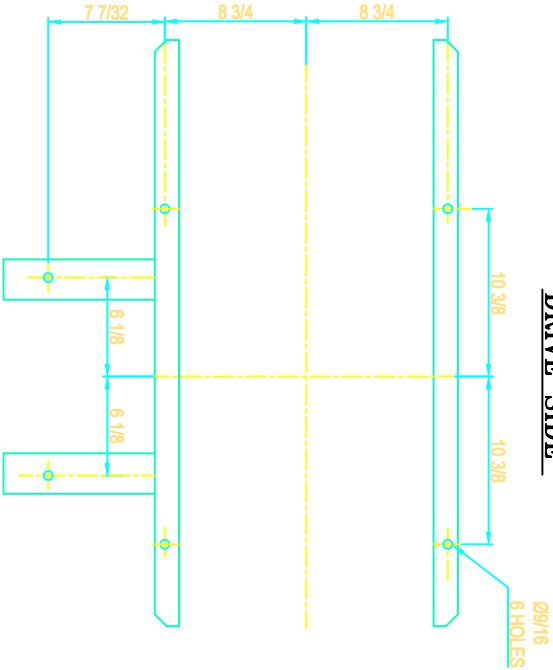
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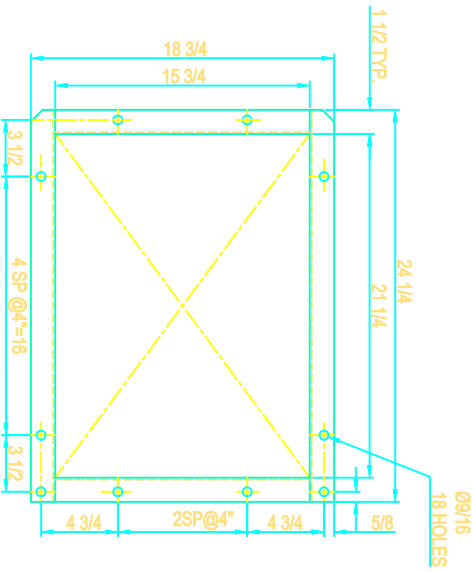
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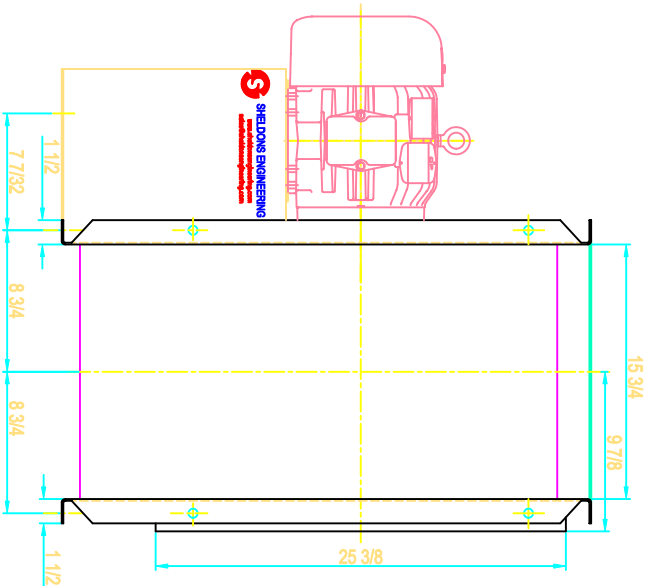
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 20, CW/UB-ROT/DIS. 5 HP MOTOR 184T FRAME

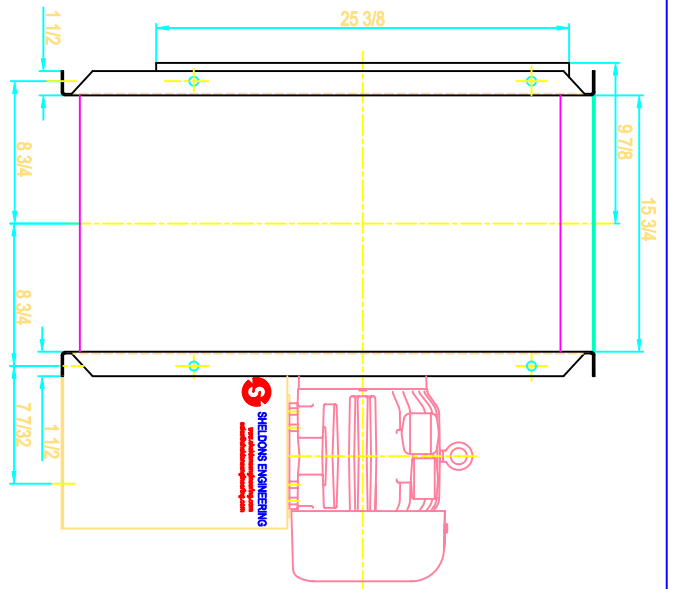
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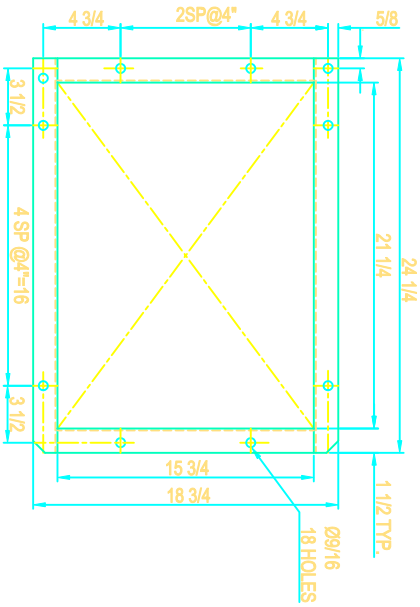
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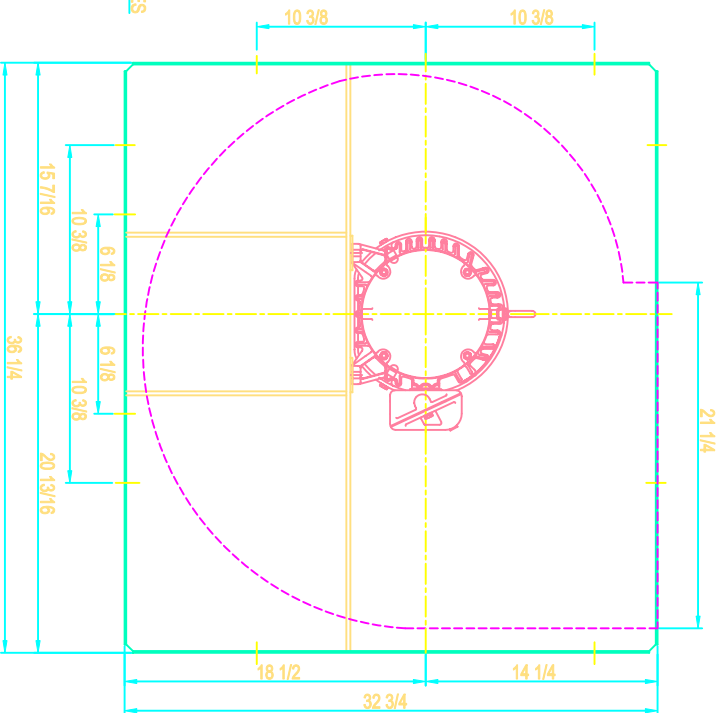
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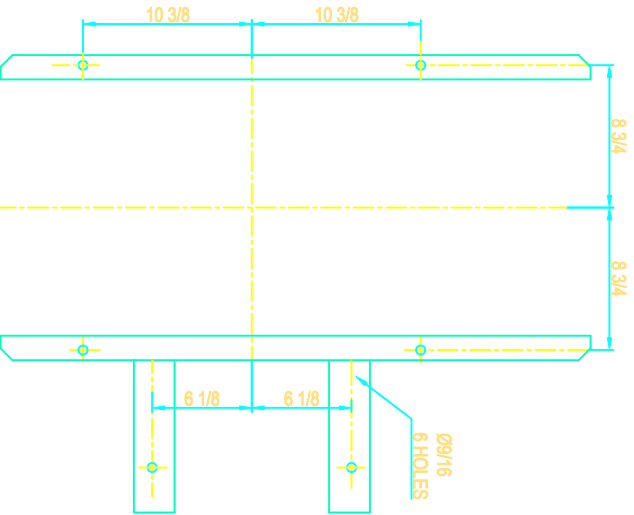
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION



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5 HP MOTOR 184T FRAME

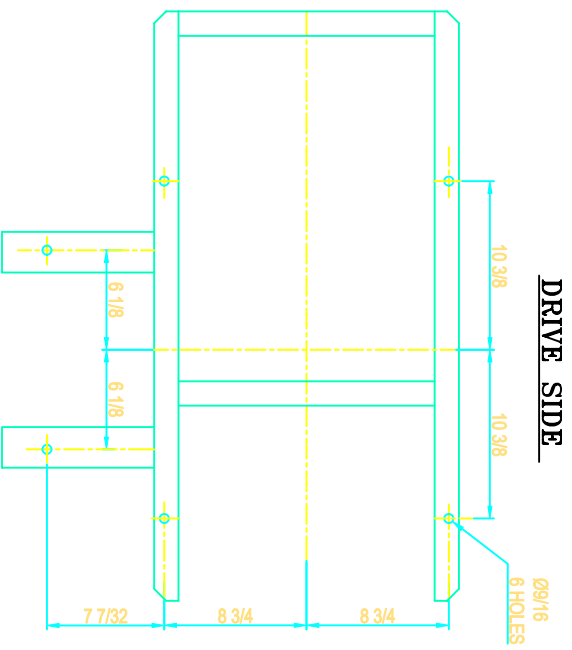
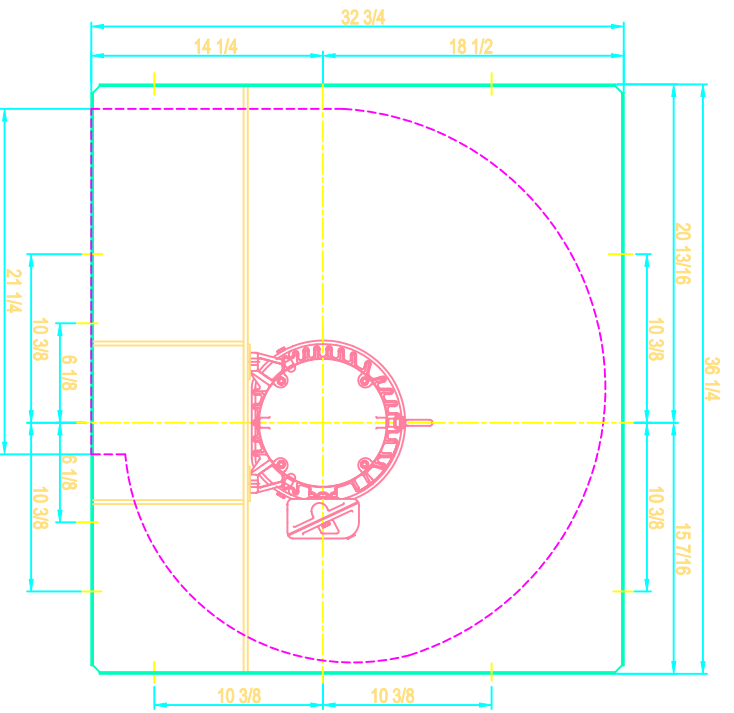
DRW : S.P. **CUST :**

DATE: NOV.14/01

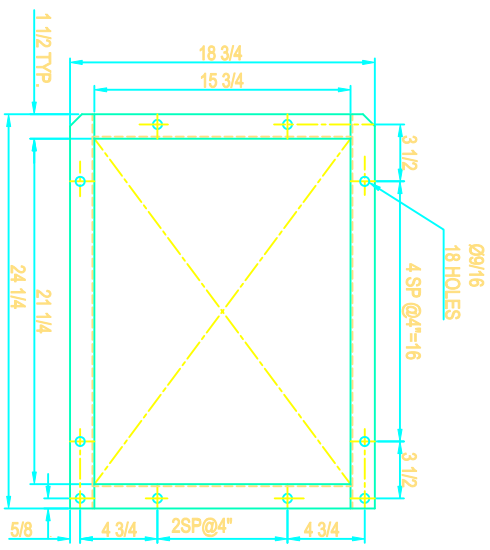
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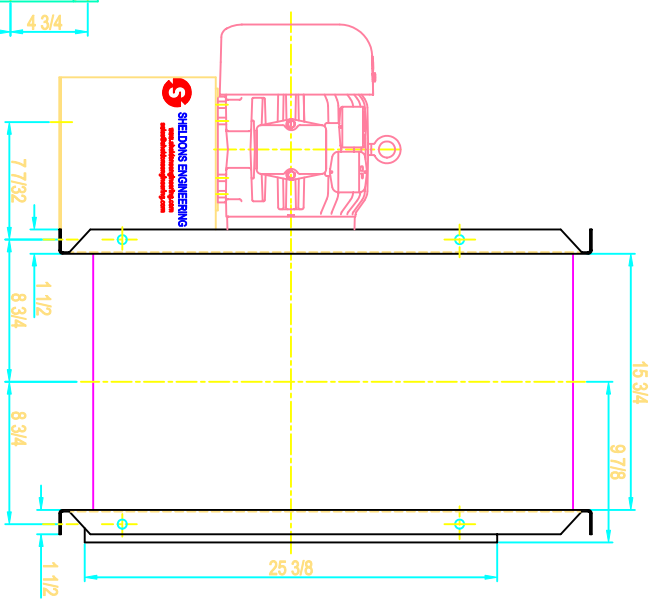
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FOUNDATION PLAN



FLANGED OUTLET



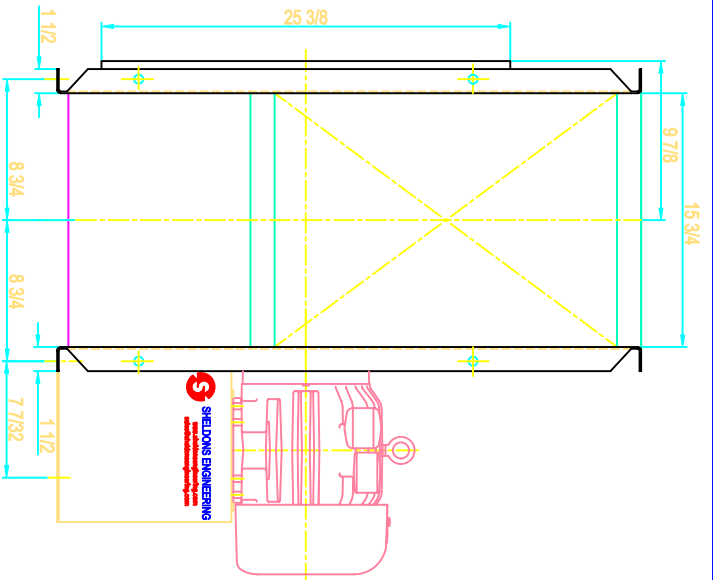
SIDE VIEW

NOTE: SLIP FT INLET AND STABILIZER FEET SHOWN

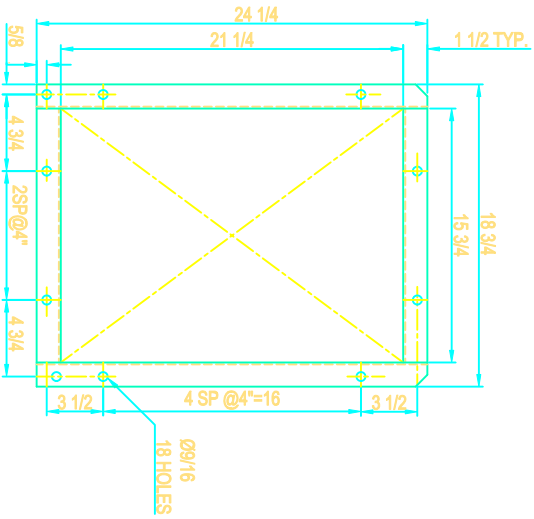
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TITLE: SERIES 6100 SIZE 20, CCW/DB-ROT/DIS.
5 HP MOTOR 184T FRAME

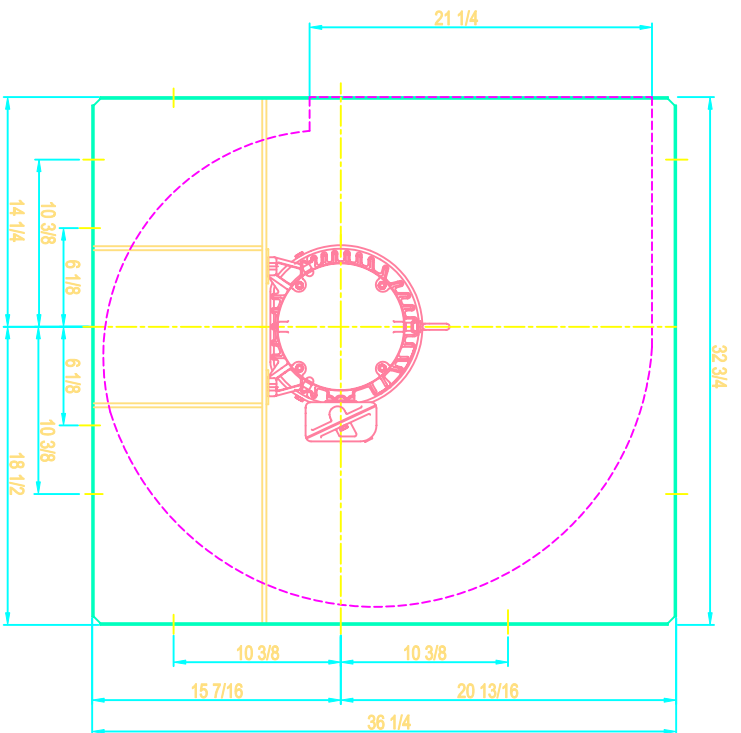
REVISION	QUANTITY	DATE	DESCRIPTION
DRW :	S.P.	CUST.	
DATE:	NOV/14/01		
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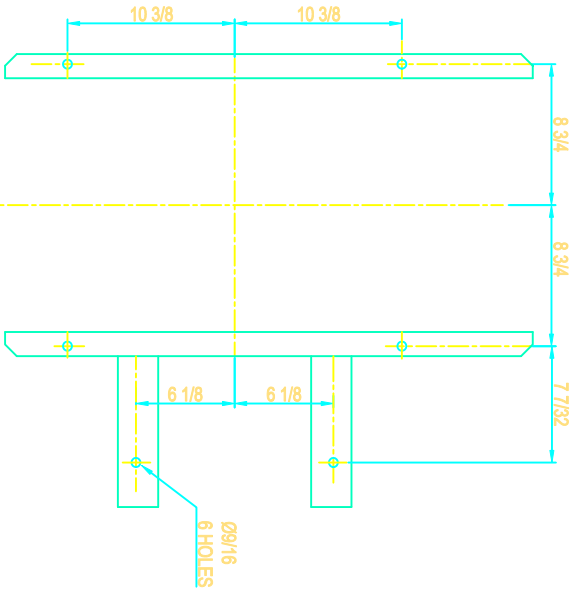
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION



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TITLE: SERIES 6100 SIZE 20, CCW/TH-ROT/DIS.
 5 HP MOTOR 184T FRAME

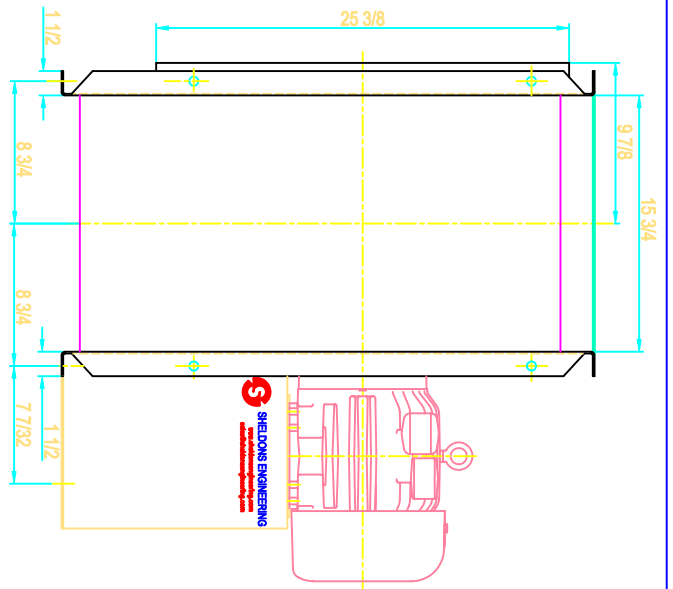
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DATE: NOV.14/01

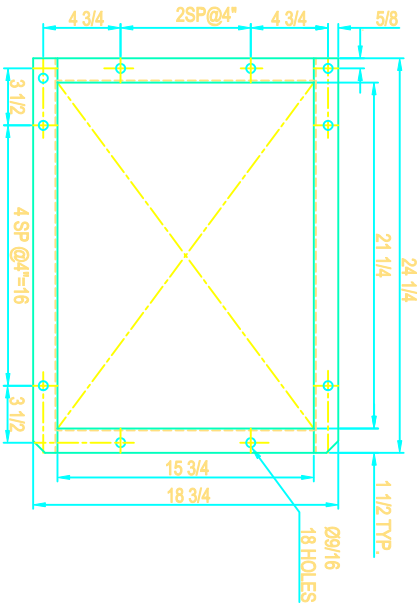
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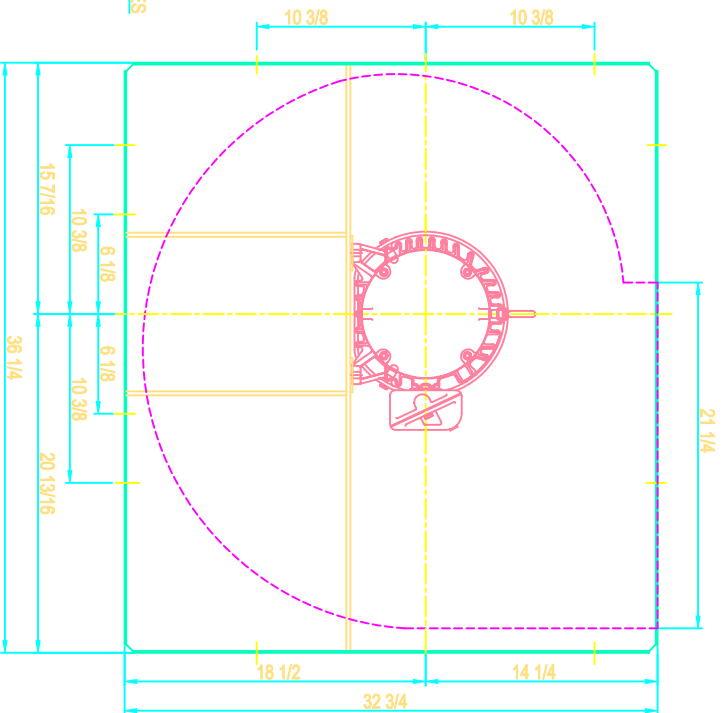
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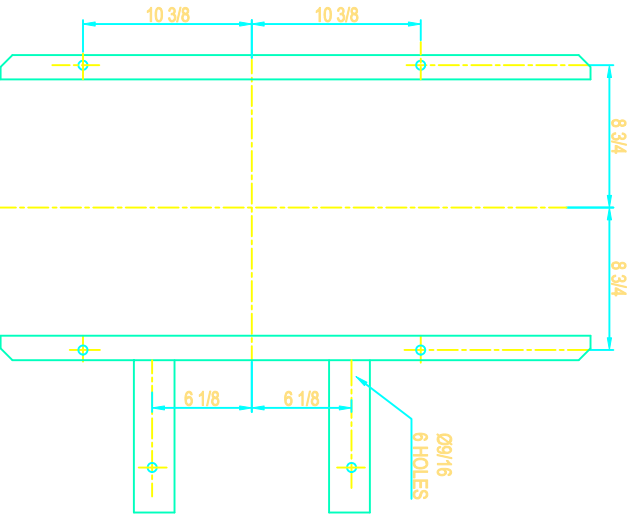
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION



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TITLE: SERIES 6100 SIZE 20, CW/UB-ROT/DIS.
5 HP MOTOR 184T FRAME

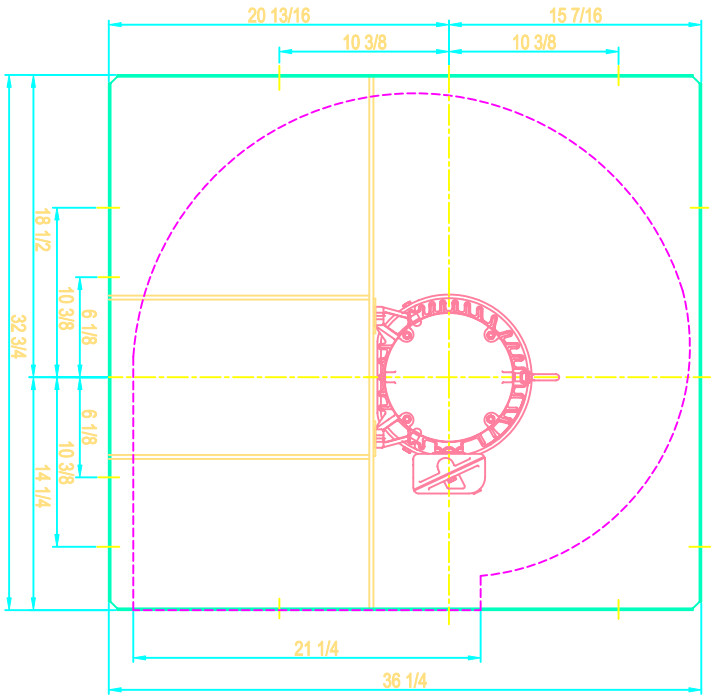
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DATE: NOV.14/01

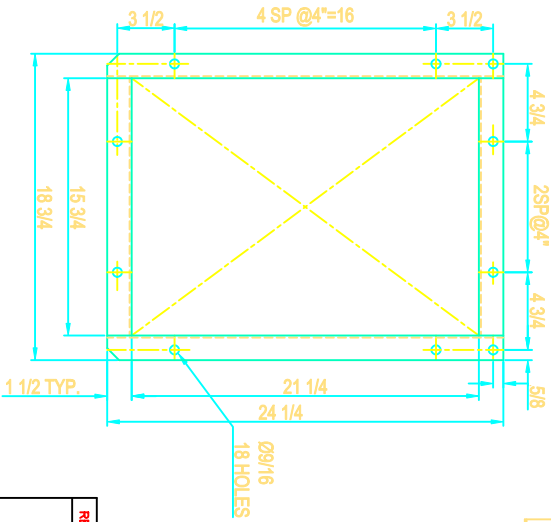
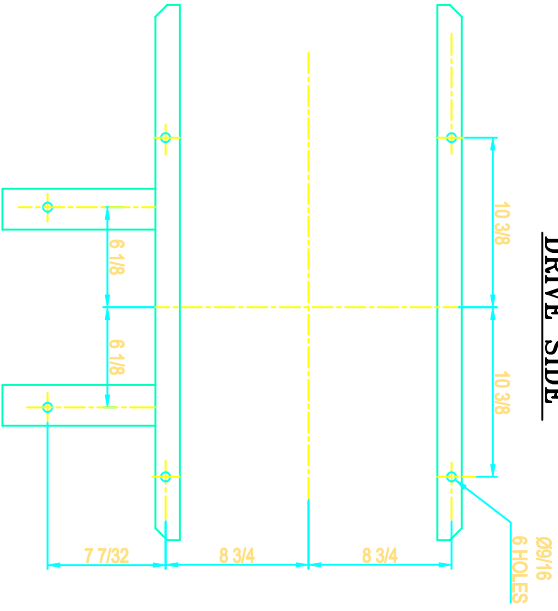
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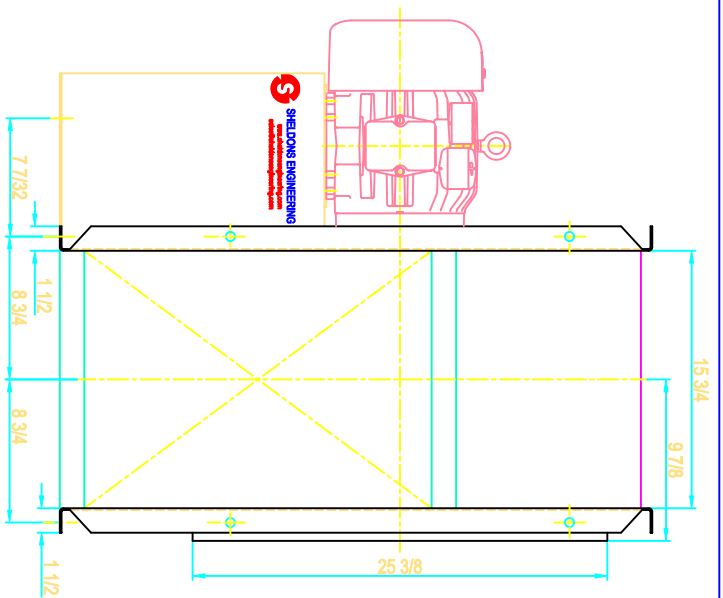
DWG. NO.



DRIVE SIDE



FLANGED OUTLET

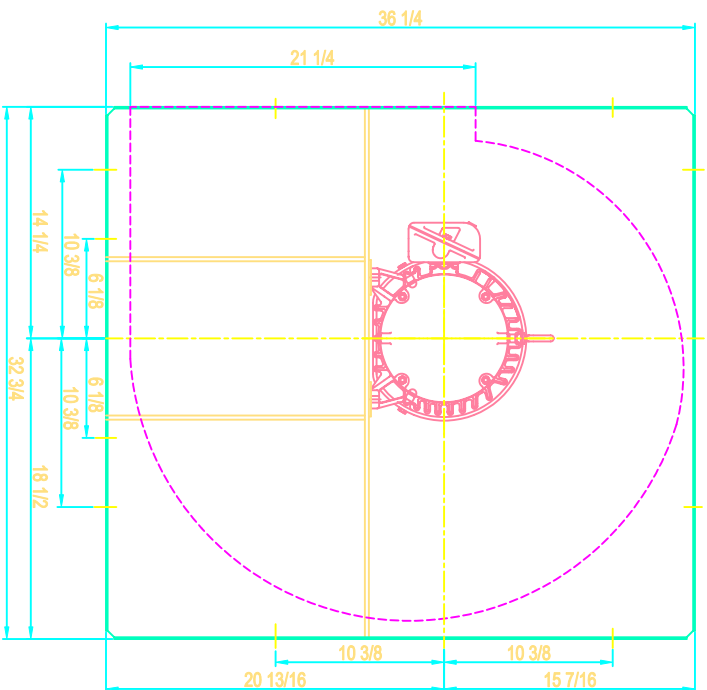
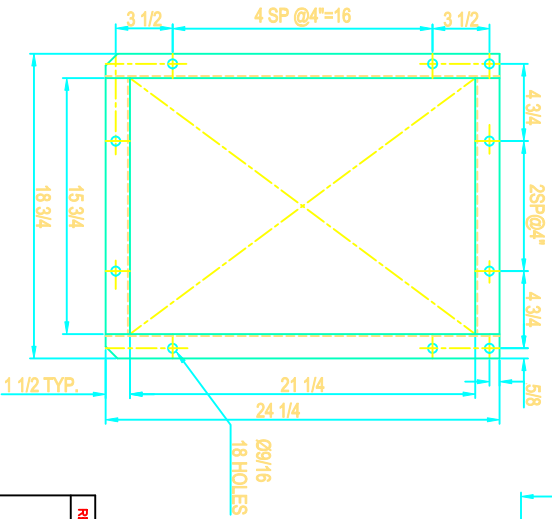
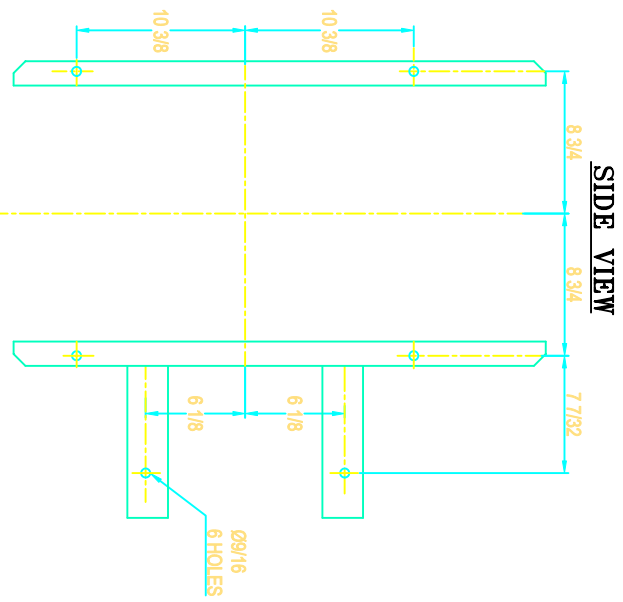
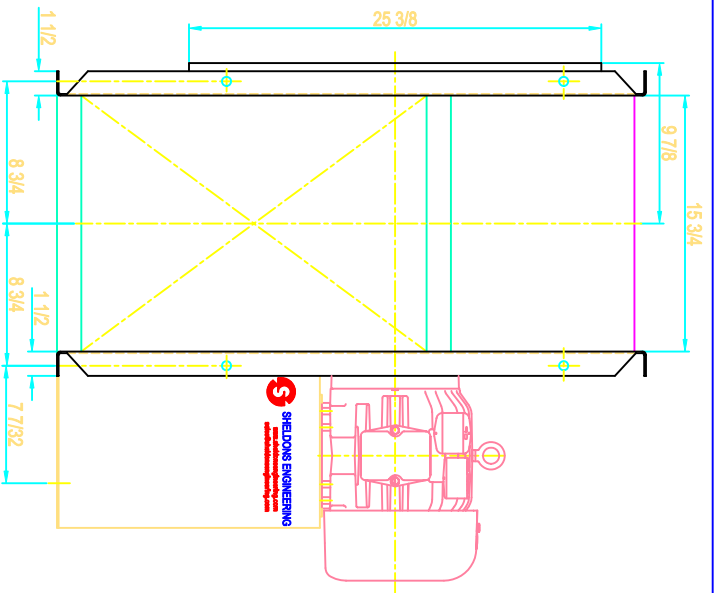


SIDE VIEW

NOTE: SLIP PTT INLET AND STABILIZER FEET SHOWN

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<p>NOTE: SLIP PTT INLET AND STABILIZER FEET SHOWN</p>			
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DRW :	S.P.	CUST.	
DATE:	NOV/14/01		
CHKD:			
SCALE :	N.T.S.		
DWG NO.			

FOUNDATION PLAN



FOUNDATION PLAN

FLANGED OUTLET

DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

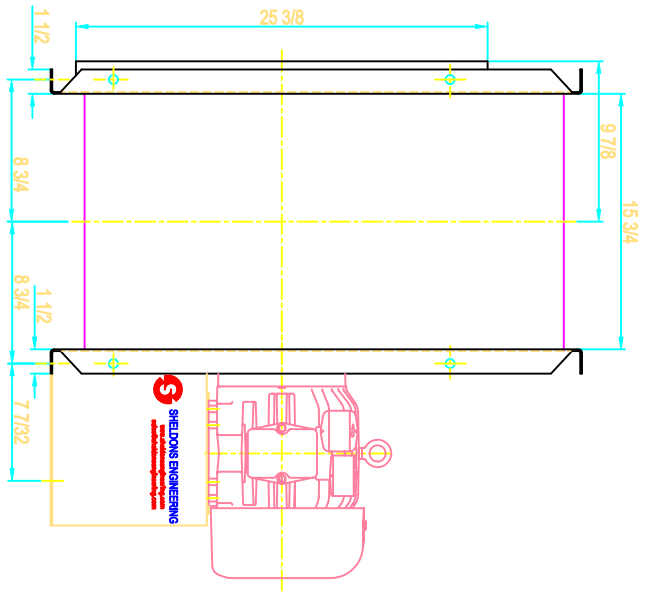


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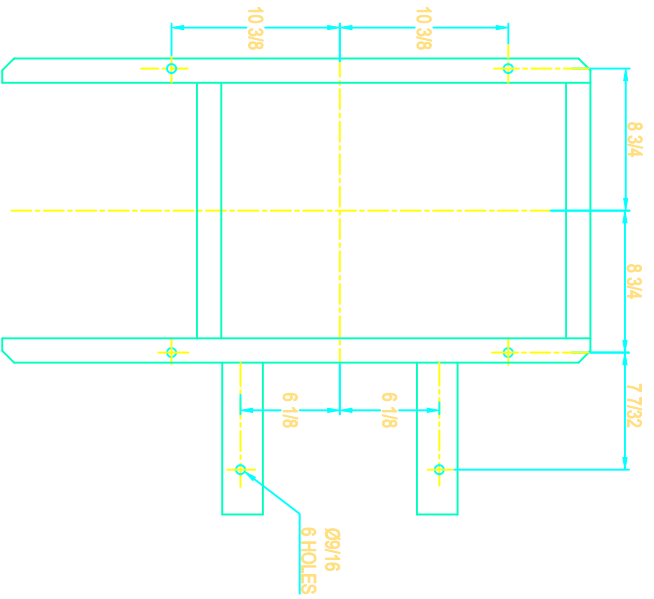
TITLE: SERIES 6100 SIZE 20, CW/BH-ROT/DIS.
5 HP MOTOR 184T FRAME

REVISION	QUANTITY	DATE	DESCRIPTION

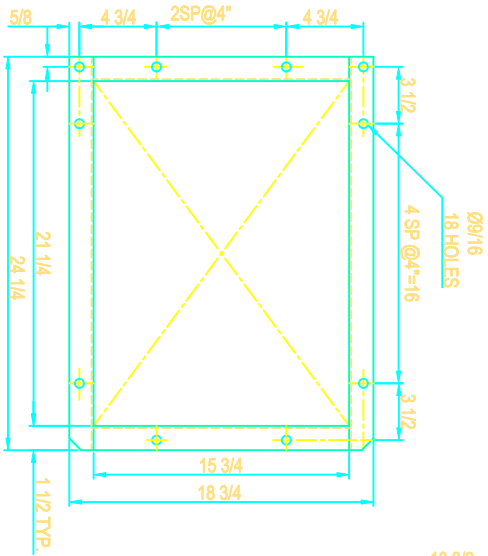
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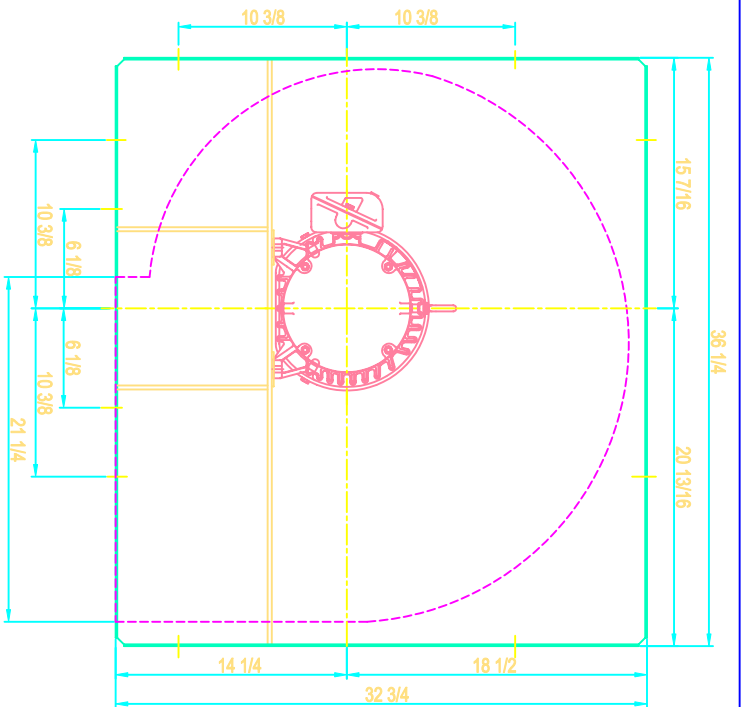
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 20, CW/DB-ROT/DIS.
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DRW : S.P.

QUST:

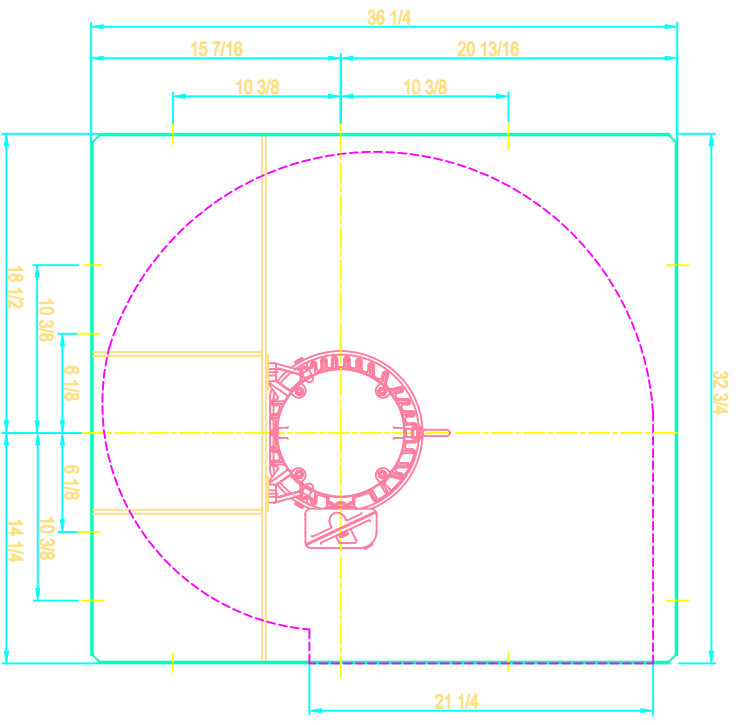
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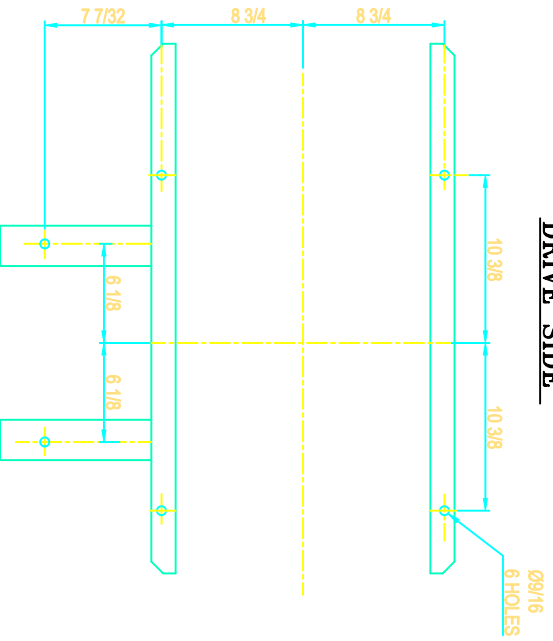
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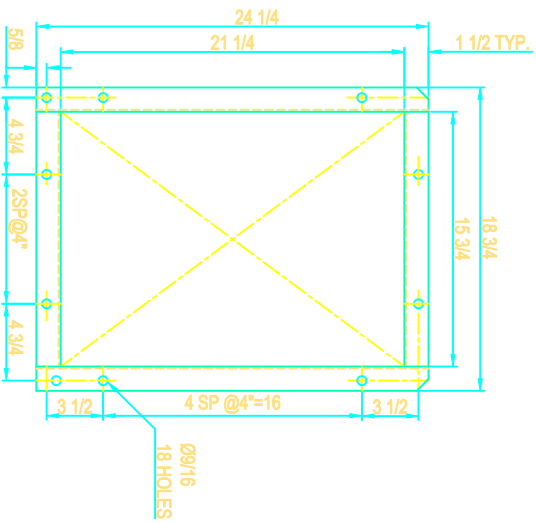
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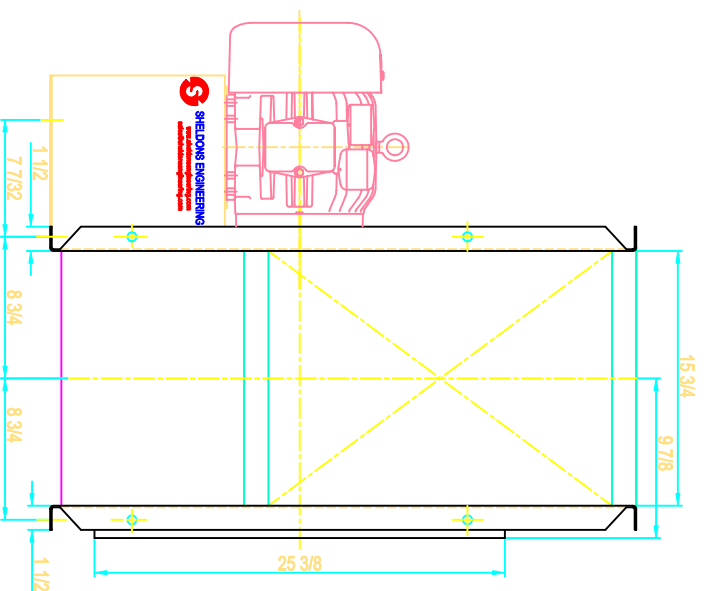
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLP FIT INLET AND STABILIZER FEET SHOWN



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DRW : S.P. **CUST :**

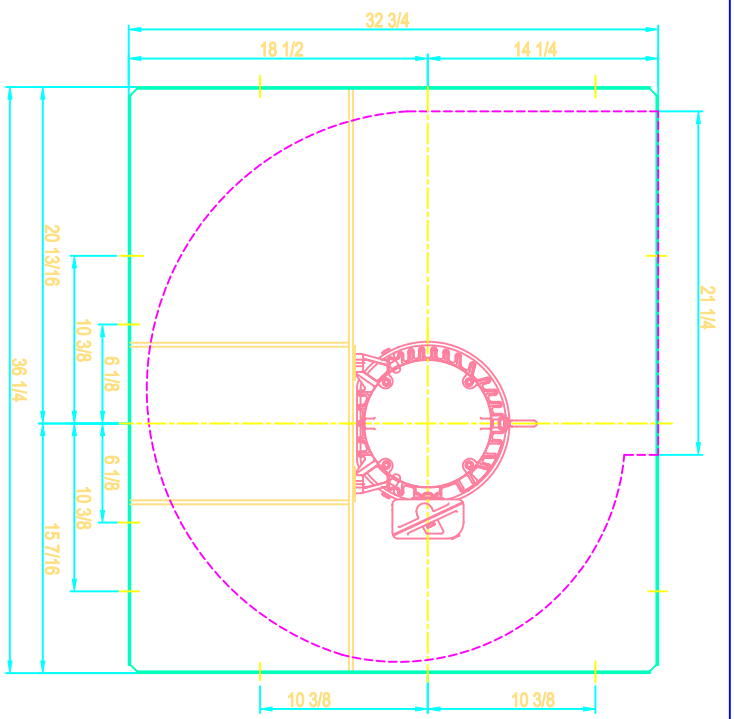
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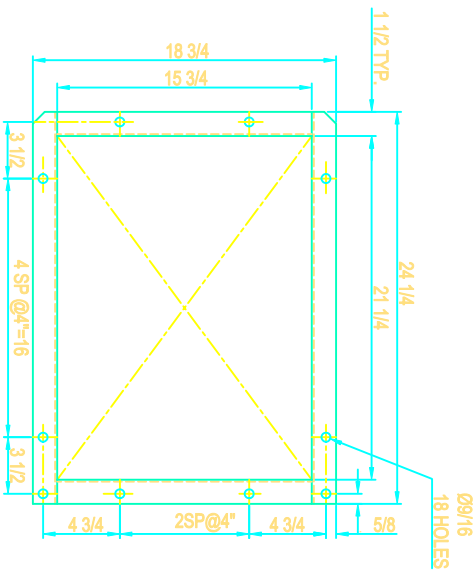
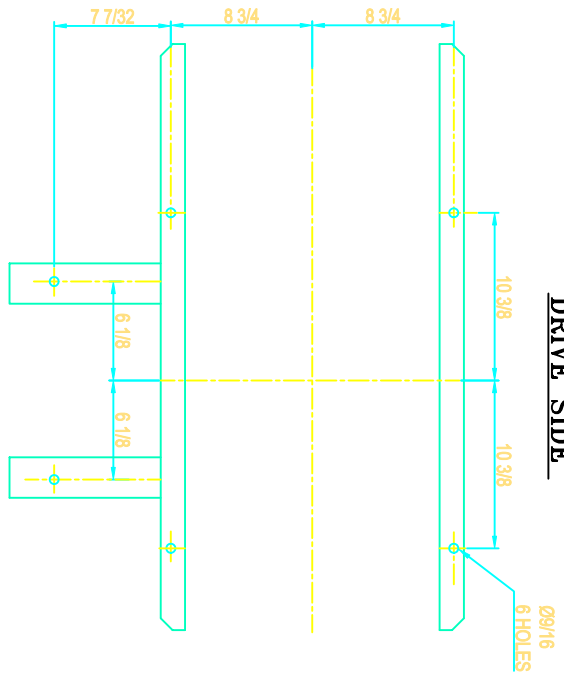
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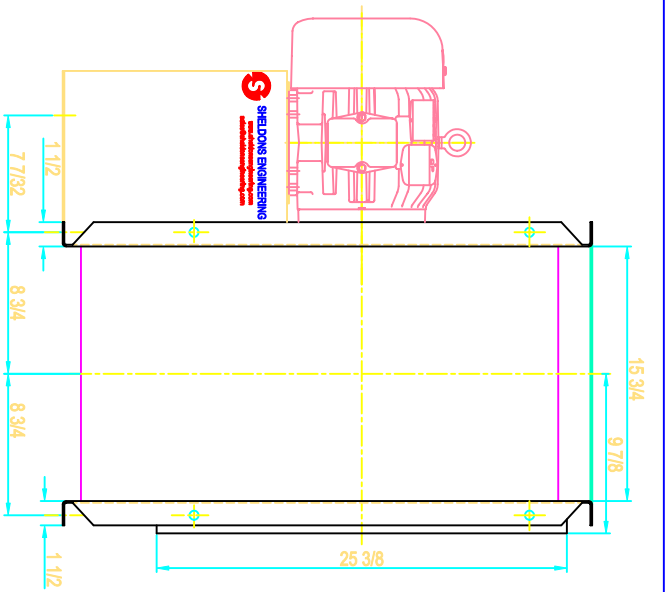
REVISION	QUANTITY	DATE	DESCRIPTION



DRIVE SIDE



FLANGED OUTLET



SIDE VIEW

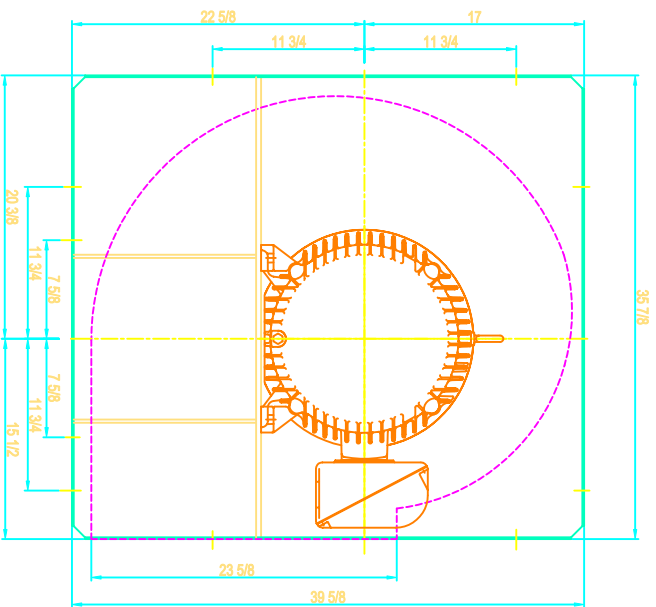
NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN


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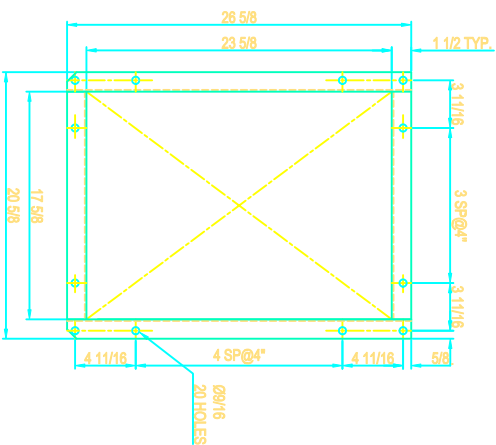
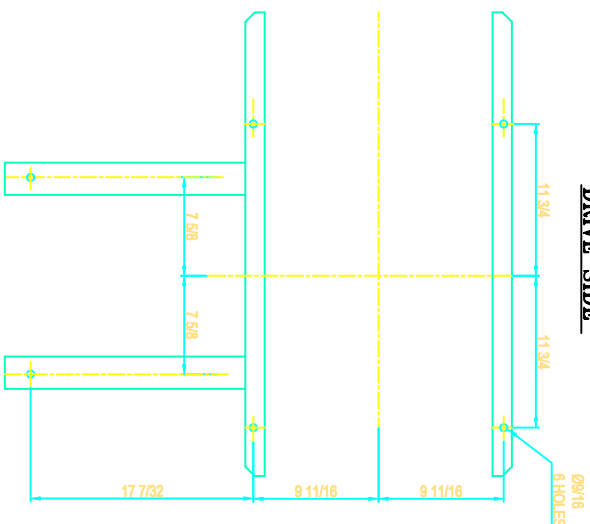
TITLE: SERIES 6100 SIZE 20, CW/UB-ROT/DIS.
5 HP MOTOR 184T FRAME

DRW :	SP.	CUST.
DATE:	NOV/14/01	
CHECK:		DWG NO.
SCALE :	N.T.S.	

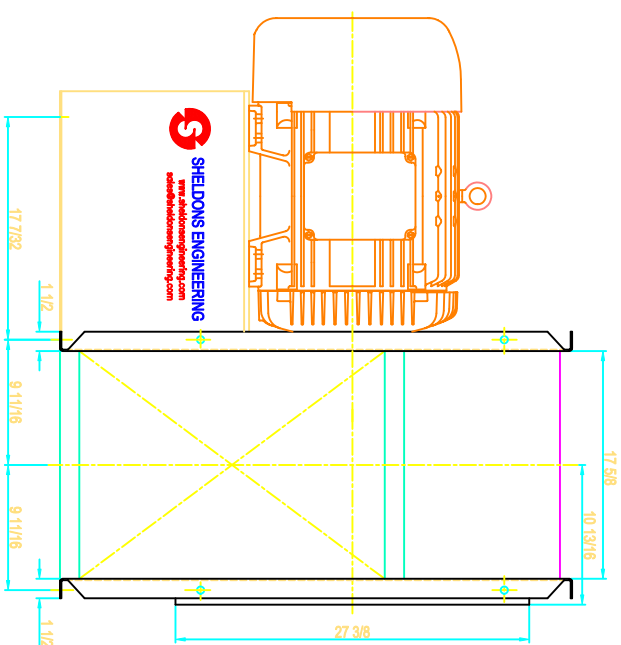
FOUNDATION PLAN



DRIVE SIDE



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



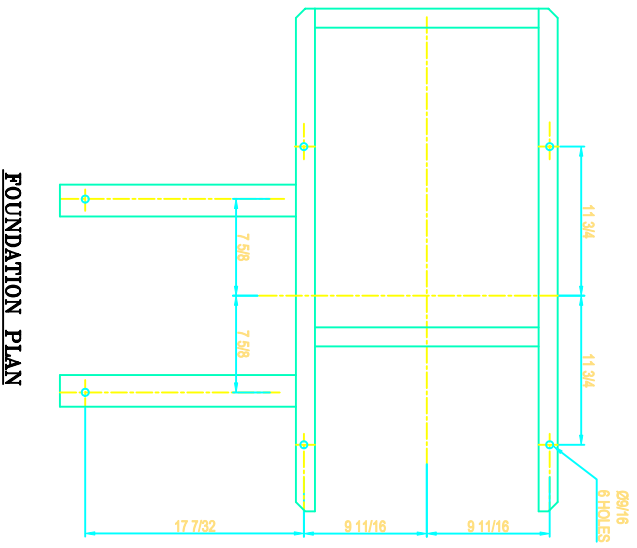
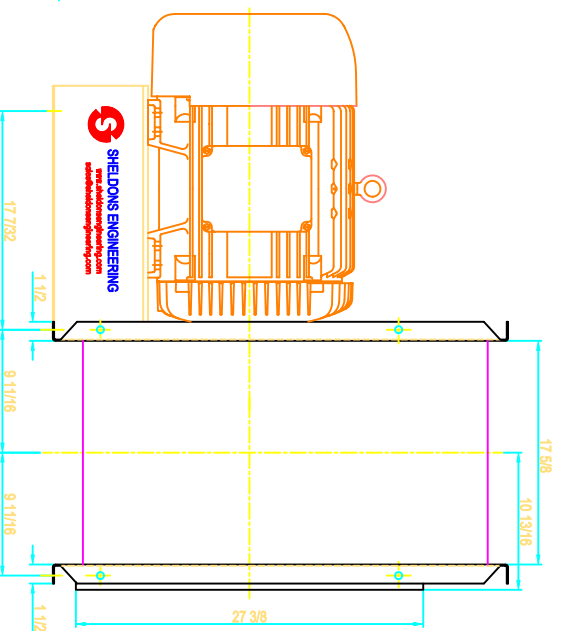
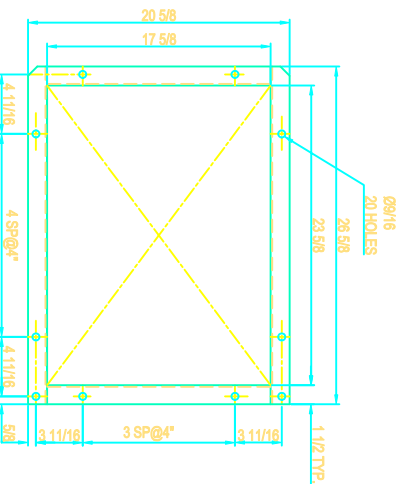
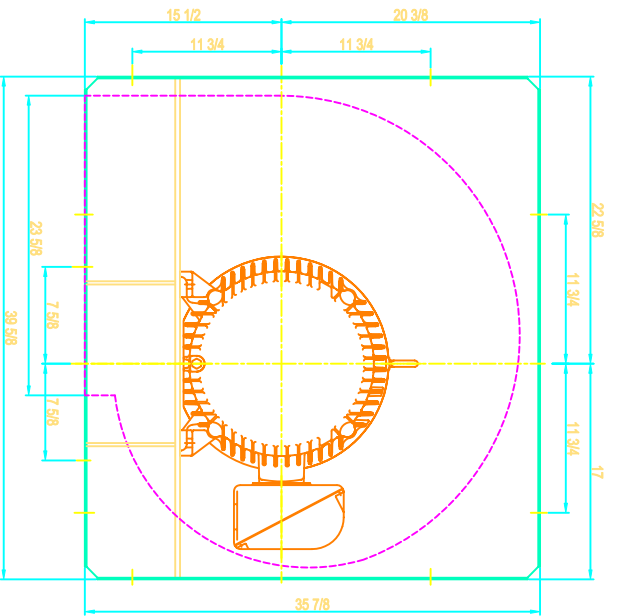
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TITLE: SERIES 6100 SIZE 22 1/4, CCW/BH-ROT/DIS. 50 HP MOTOR 326T FRAME

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DRW : S.P.			QUST.
DATE: NOV.14/01			
CHECK:			DWG NO.
SCALE : N.T.S.			

FOUNDATION PLAN

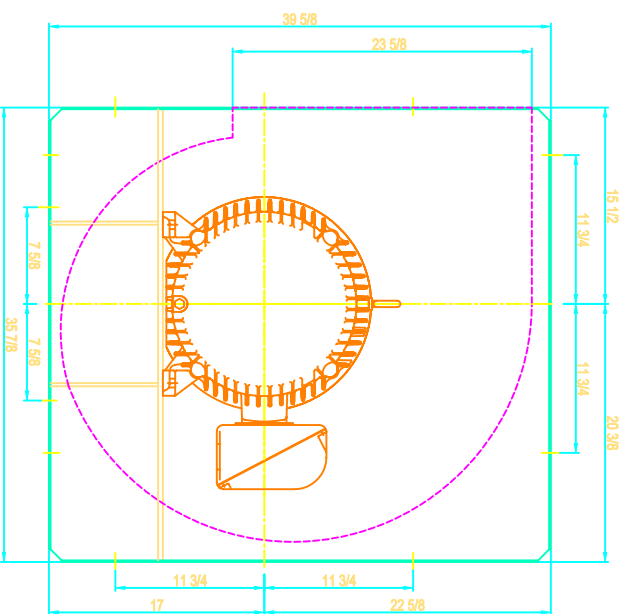
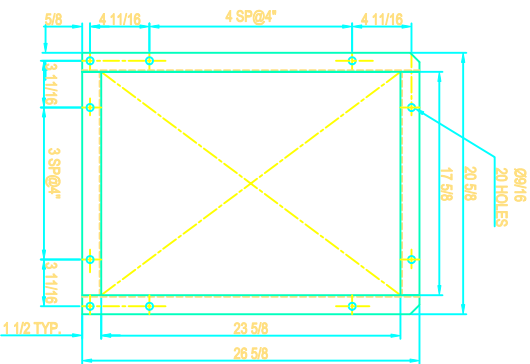
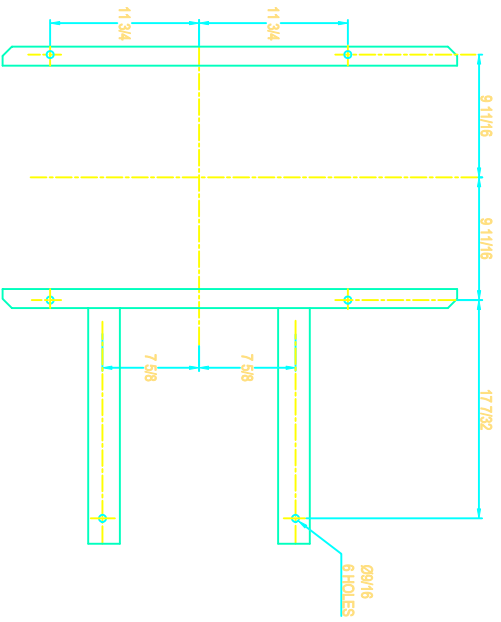
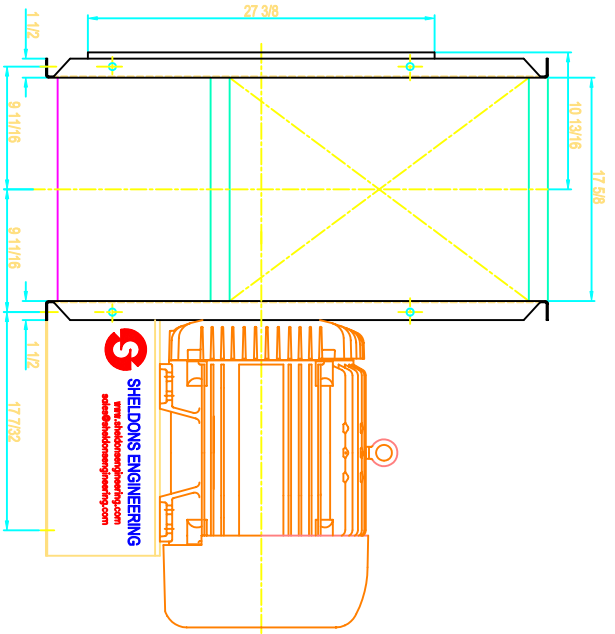


NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN


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TITLE: SERIES 6100 SIZE 22 1/4, CCW/DB-ROT/DIS.
 50 HP MOTOR 326T FRAME

DRW : S.P.	QUST.
DATE: NOV/14/01	DWG NO.
CHK: M.I.S.	SCALE: 1:1



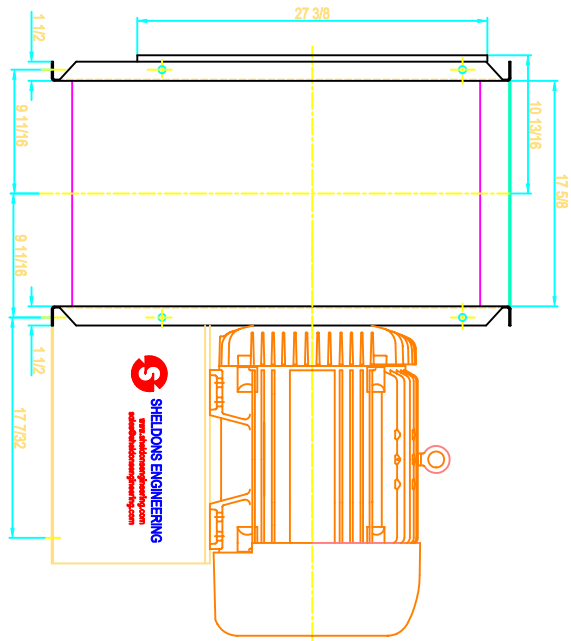
NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



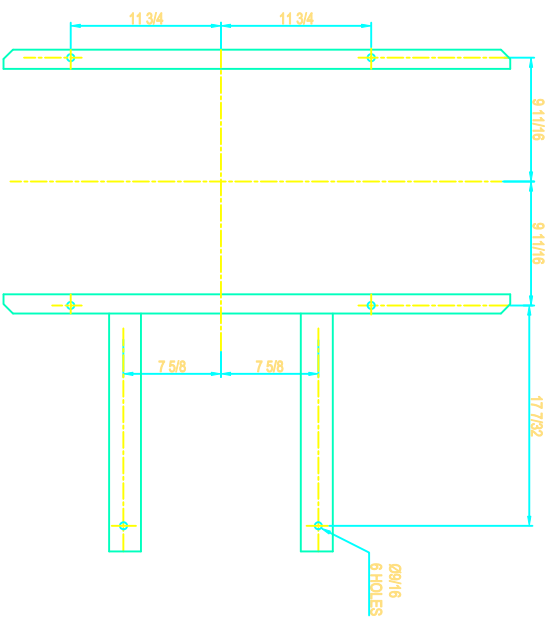
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TITLE: SERIES 6100 SIZE 22 1/4, CCW/TH-ROT/DIS.
 50 HP MOTOR 326T FRAME

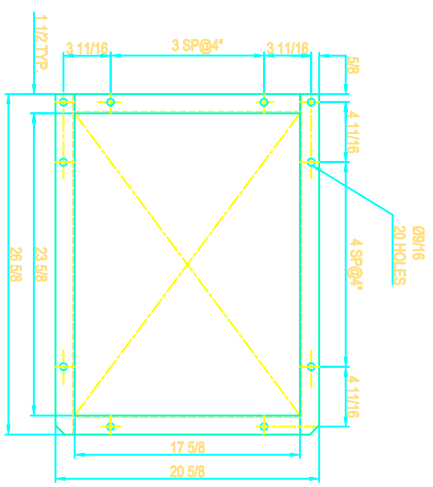
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DRW :	S.P.	CUST :	
DATE :	NOV.14/01	DWG NO :	
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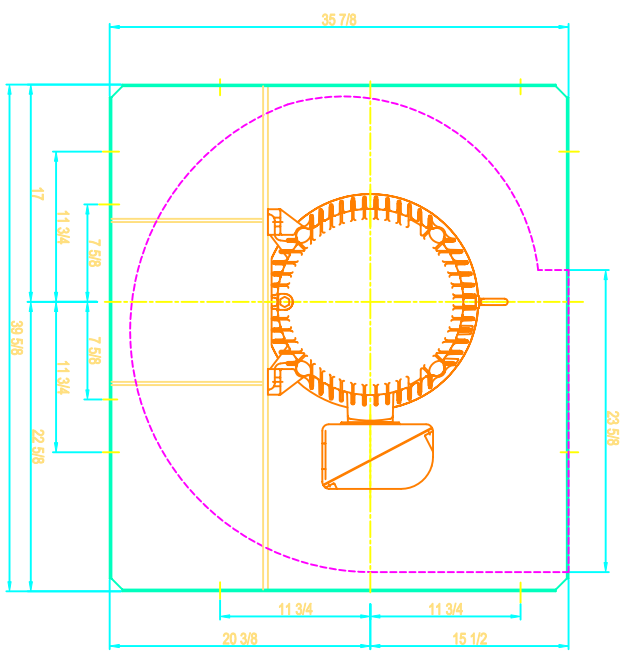
SIDE VIEW



FOUNDATION PLAN




FLANGED OUTLET



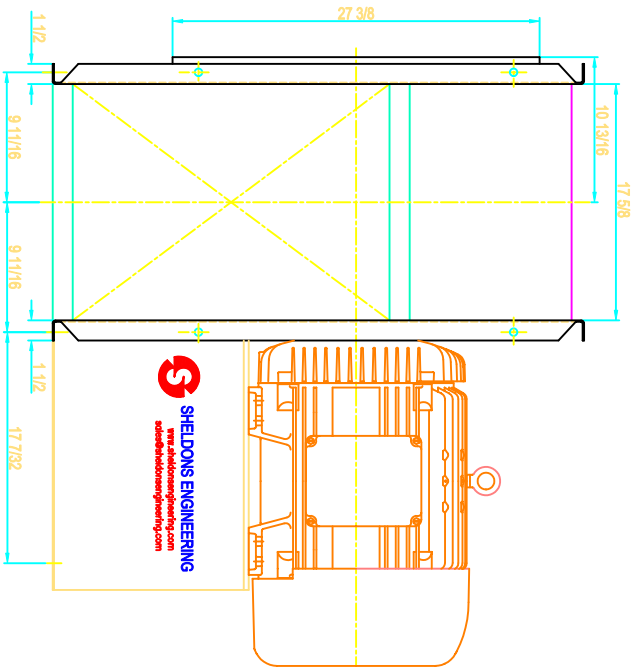
DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

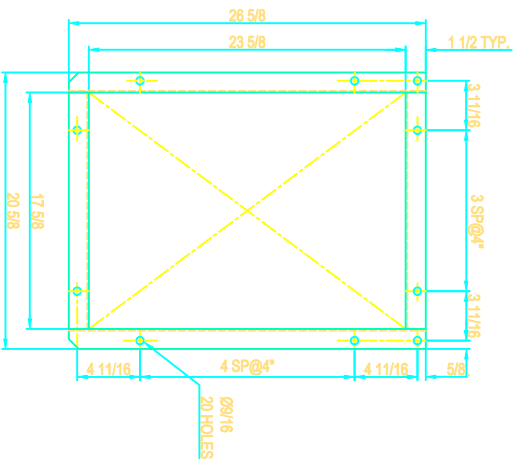
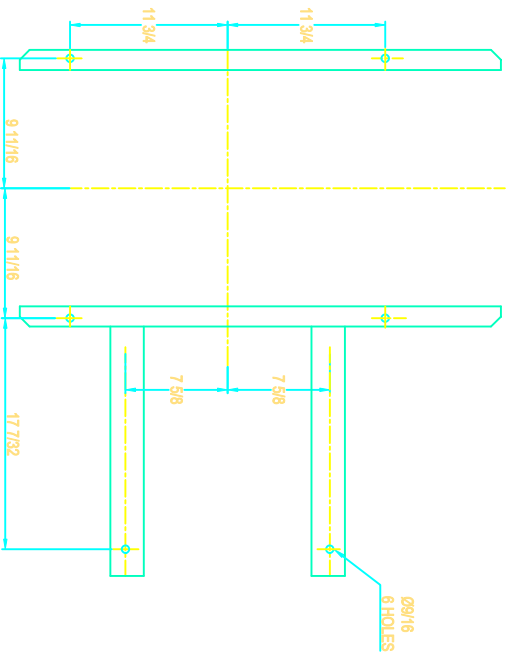
REVISION	QUANTITY	DATE	DESCRIPTION
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TITLE: SERIES 6100 SIZE 22 1/4, CCW/UB-ROT/DIS.
50 HP MOTOR 326T FRAME

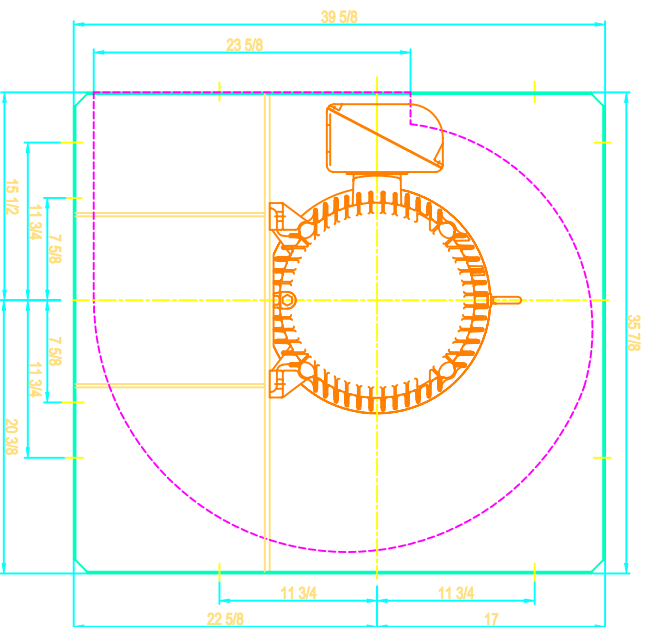
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DATE: NOV.14/01	DWG NO.:
CHKG:	
SCALE : N.T.S.	



SIDE VIEW



FLANGED OUTLET



DRIVE SIDE

FOUNDATION PLAN

NOTE: SLIP FT INLET AND STABILIZER FEET SHOWN



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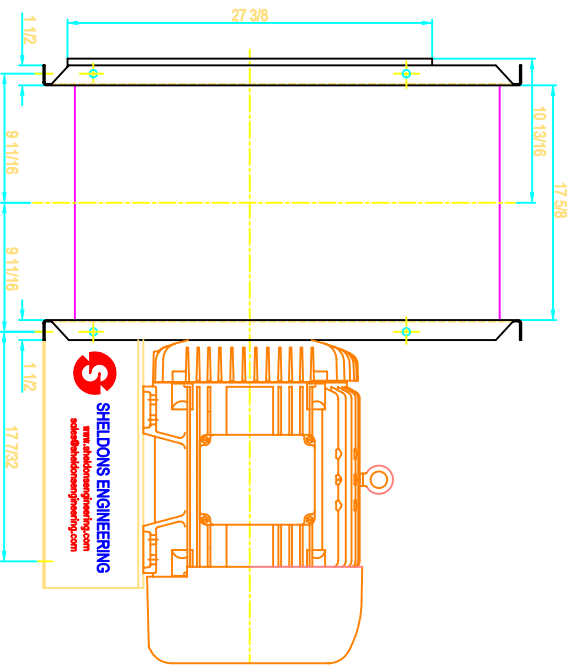
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 50 HP MOTOR 326T FRAME

DRW : S.P.
DATE: NOV/14/01
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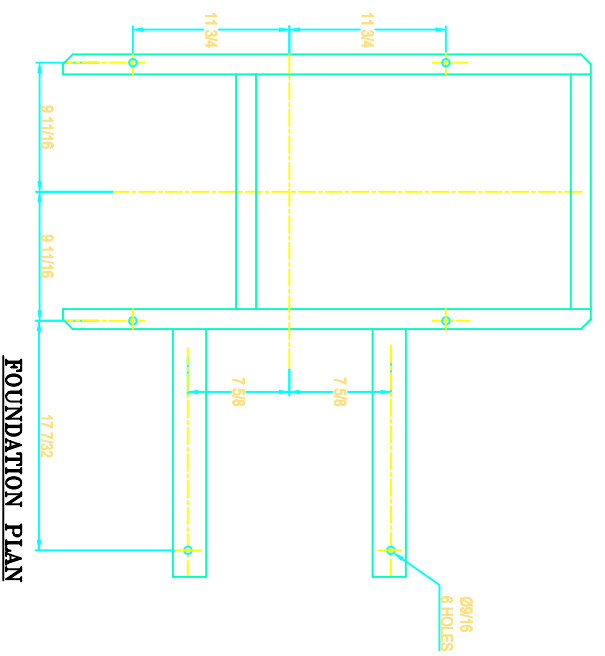
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CUST.

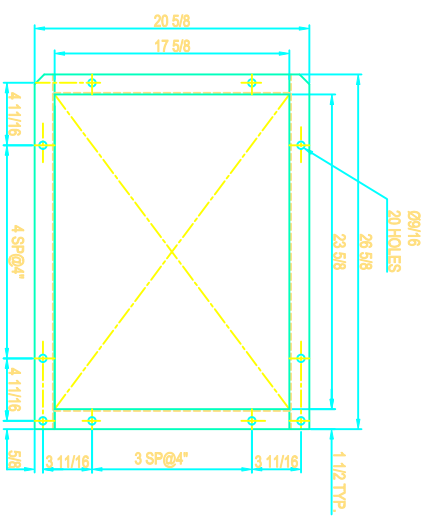
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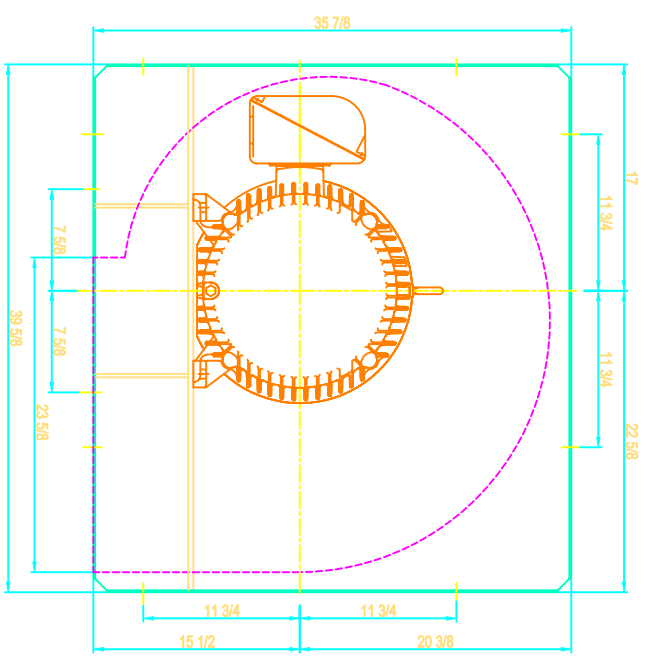
SIDE VIEW



FOUNDATION PLAN




FLANGED OUTLET



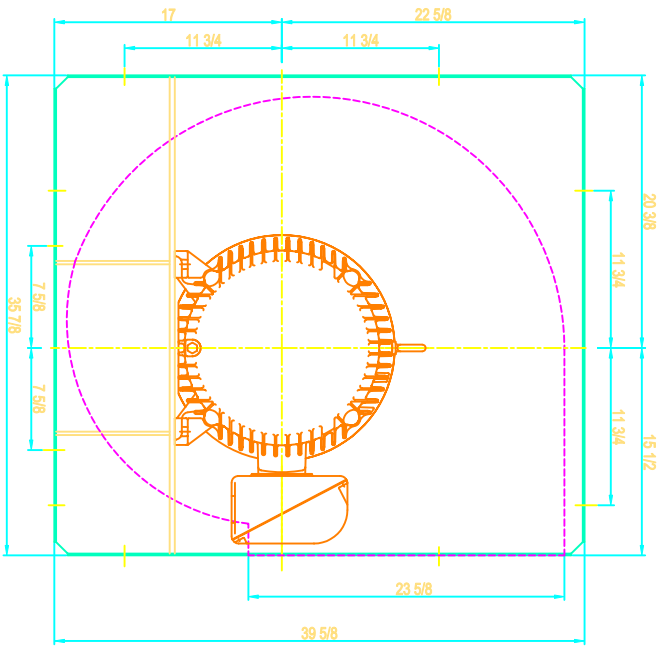
DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

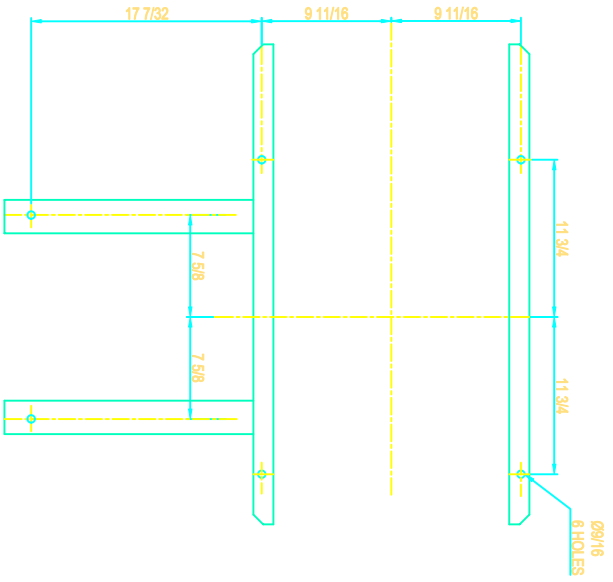
REVISION	QUANTITY	DATE	DESCRIPTION
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TITLE: SERIES 6100 SIZE 22 1/4, CW/DB-ROT/DIS.
50 HP MOTOR 326T FRAME

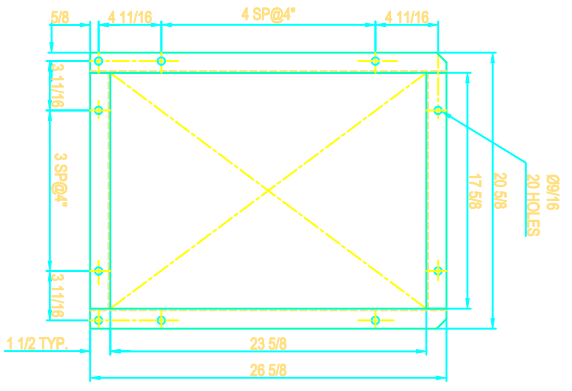
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DATE: NOV.14/01	
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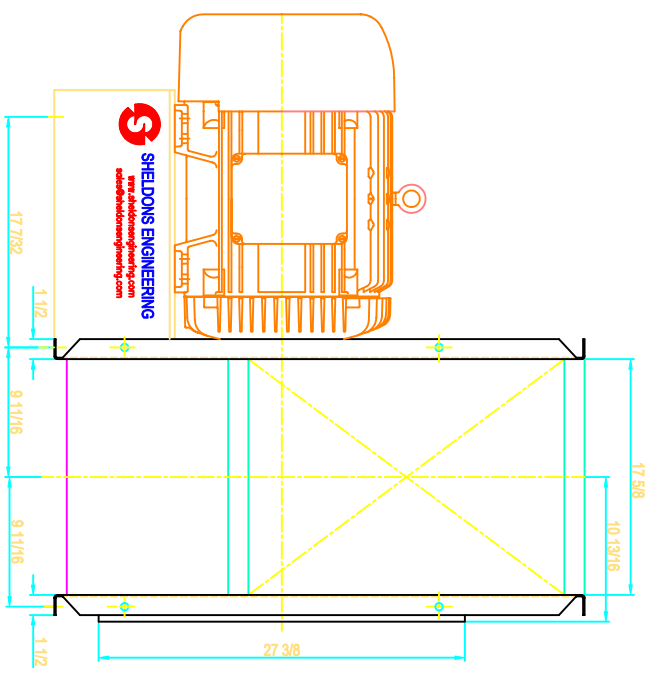
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



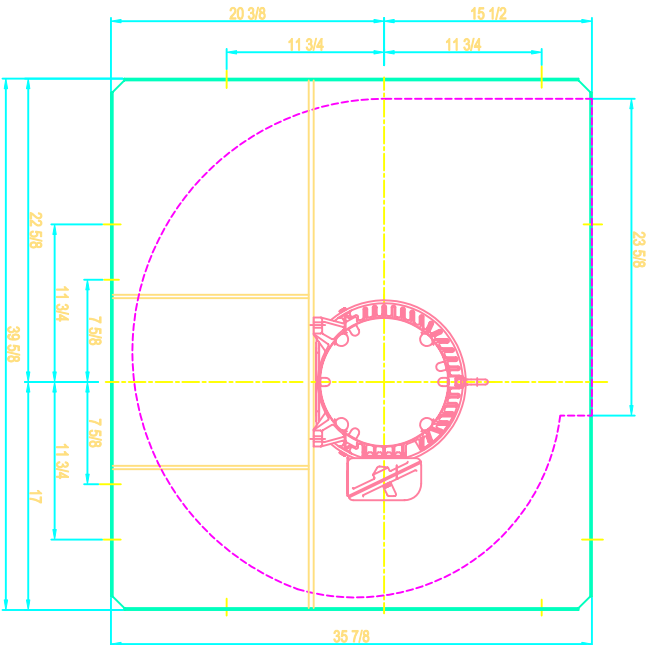
DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

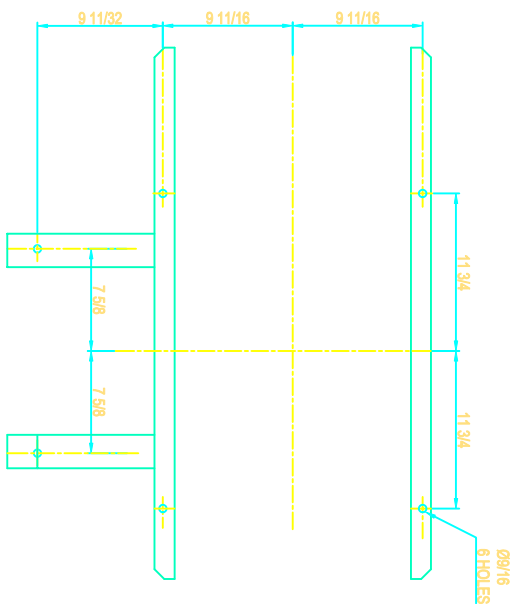

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TITLE: SERIES 6100 SIZE 22 1/4, CW/TH-ROT/DIS.
50 HP MOTOR 326T FRAME

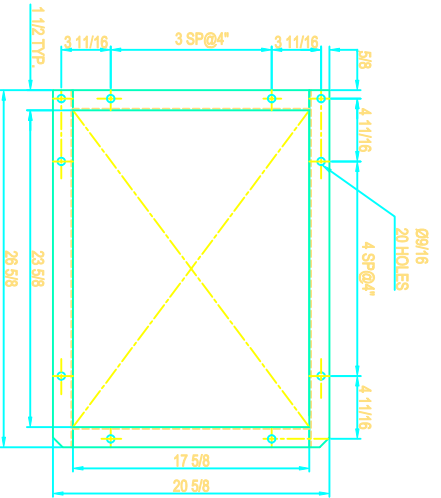
REVISION	QUANTITY	DATE	DESCRIPTION
DRW : S.P.			CUST.
DATE: NOV/14/01			DWG NO.
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SCALE : N.T.S.			



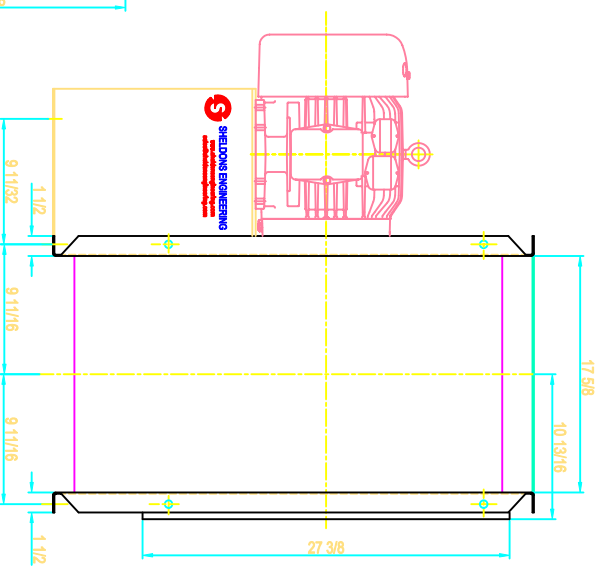
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



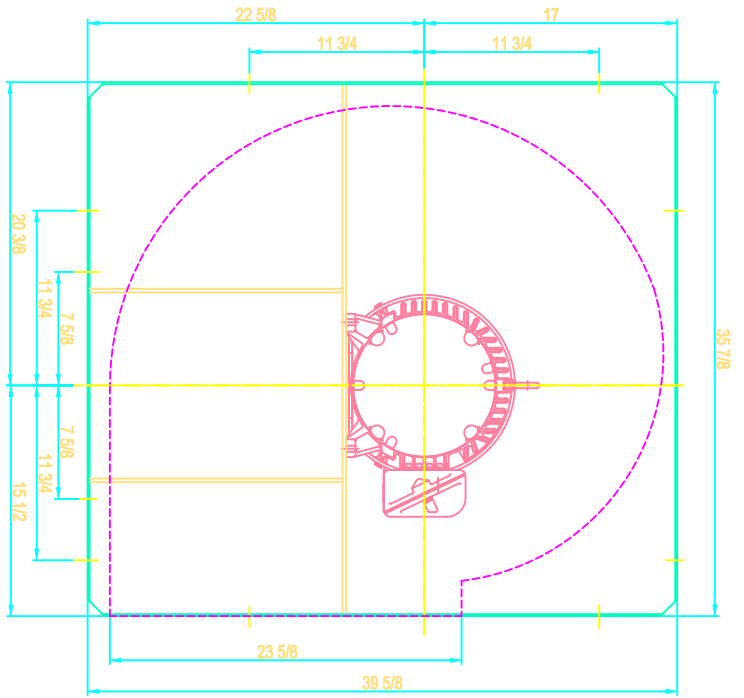
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www.sheldonsengineering.com
sales@sheldonsengineering.com

TITLE: SERIES 6100 SIZE 22 1/4, CW/UB-ROT/DIS.
7.5 HP MOTOR 213T FRAME

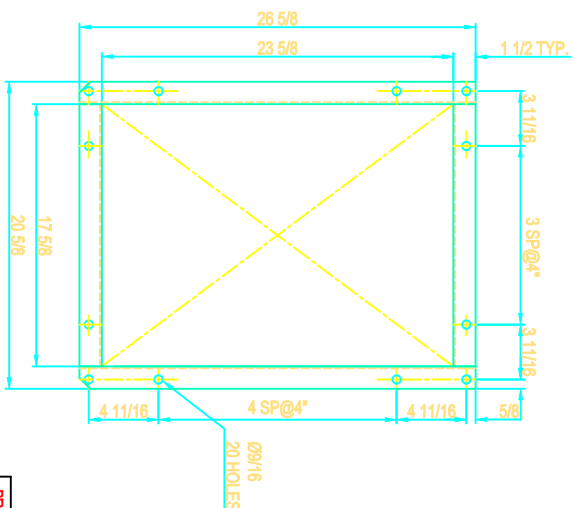
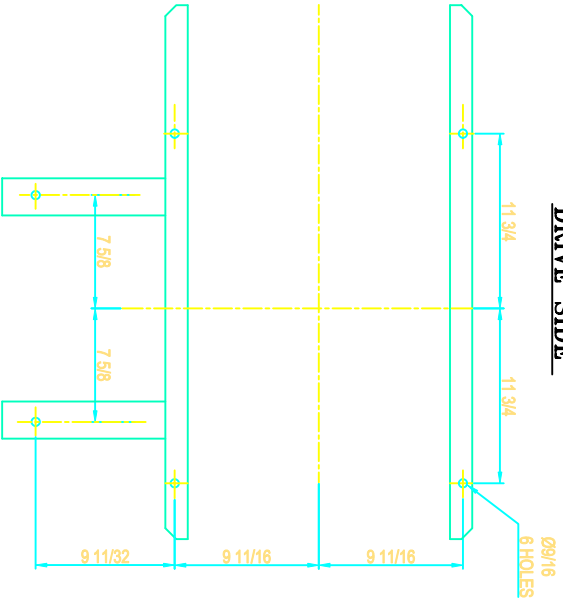
REVISION	QUANTITY	DATE	DESCRIPTION

DRW : S.P.	CUST.
DATE: NOV:14/01	
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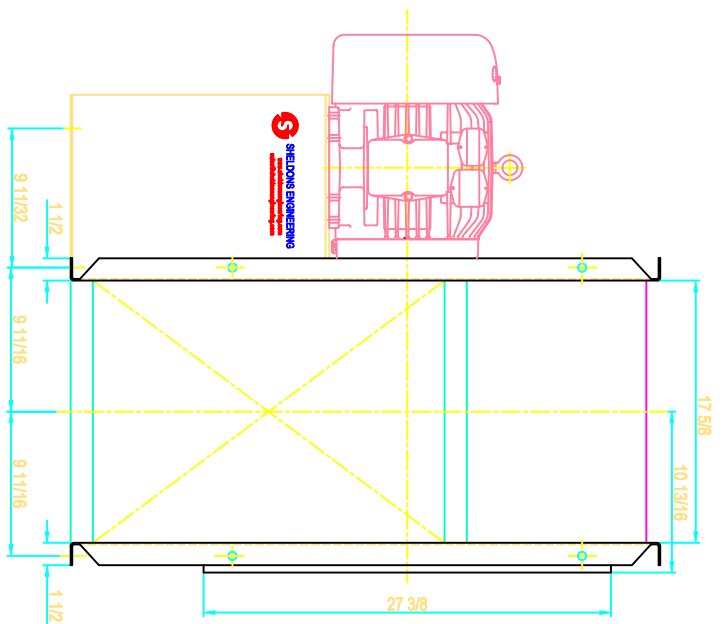
DWG NO.



DRIVE SIDE



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
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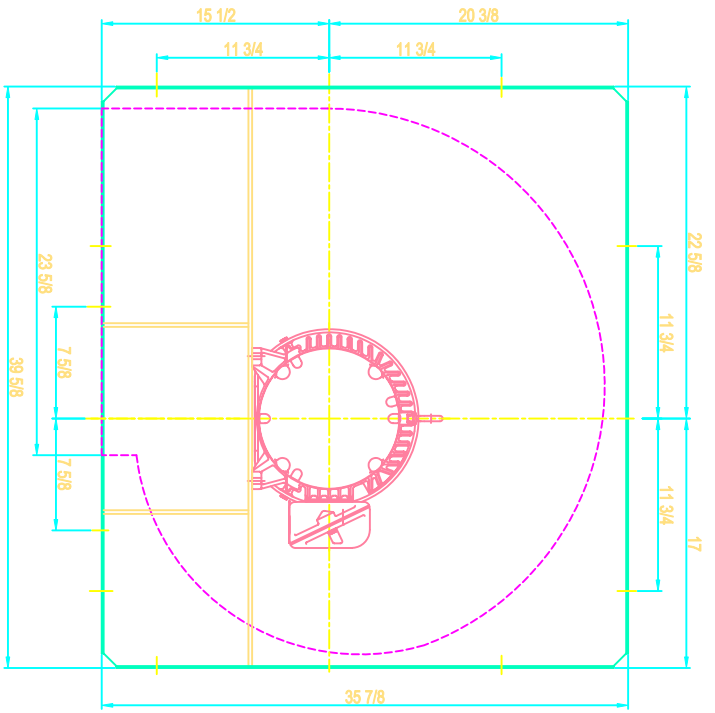


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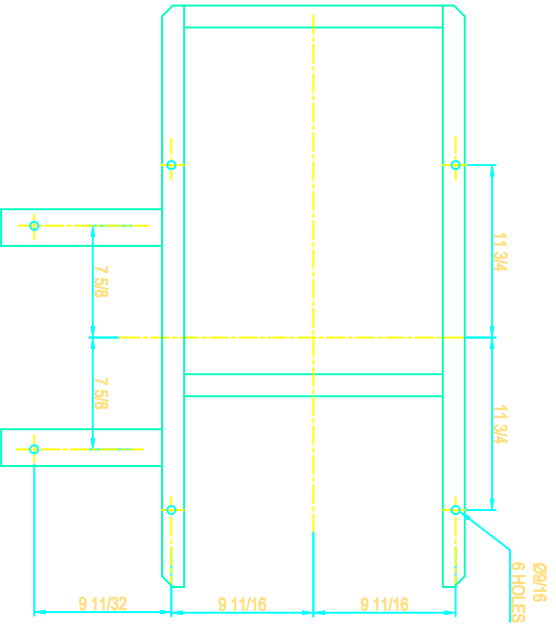
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7.5 HP MOTOR 213T FRAME

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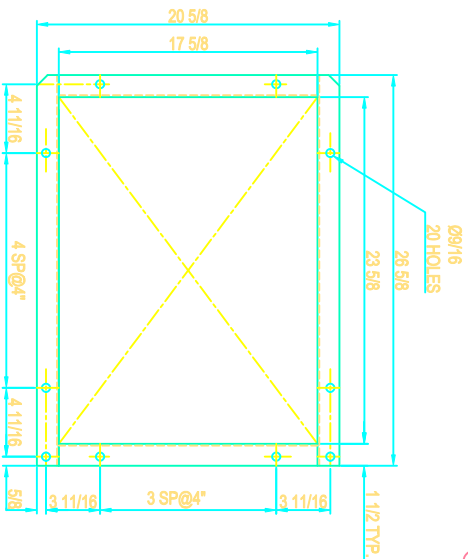
FOUNDATION PLAN



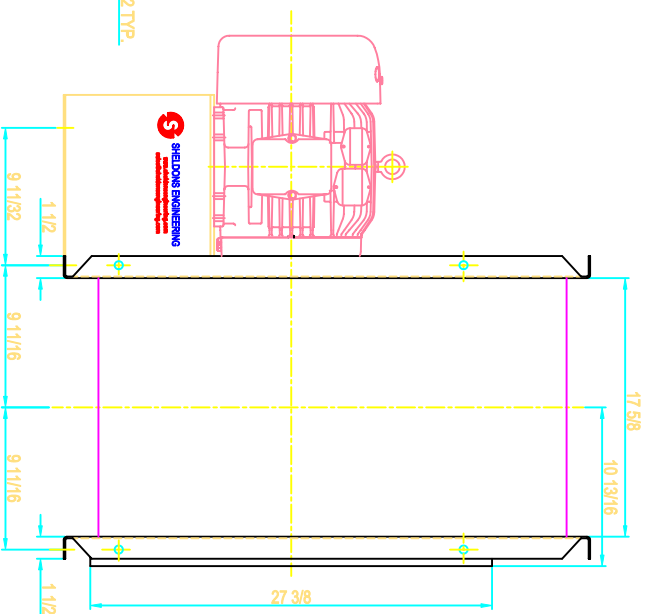
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION



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TITLE: SERIES 6100 SIZE 22 1/4, CCW/DB-ROT/DIS.
7.5 HP MOTOR 213T FRAME

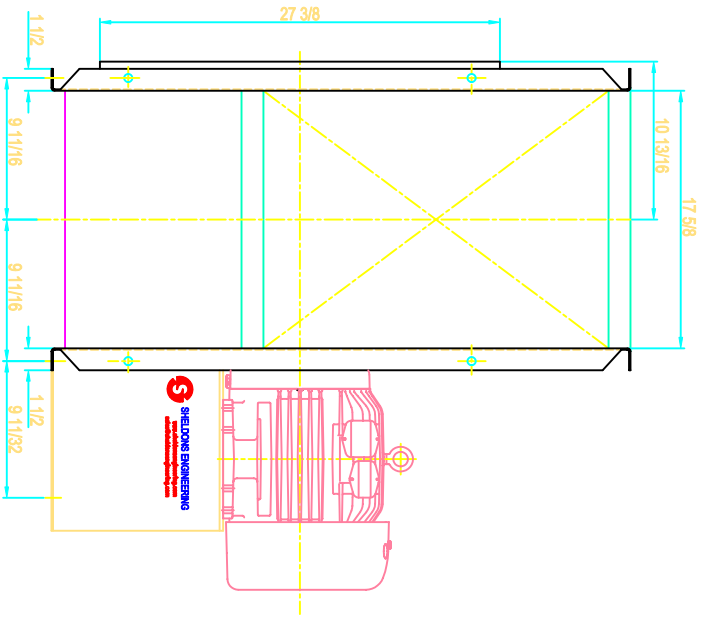
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CHCK: NOV/14/01

DATE: NOV/14/01

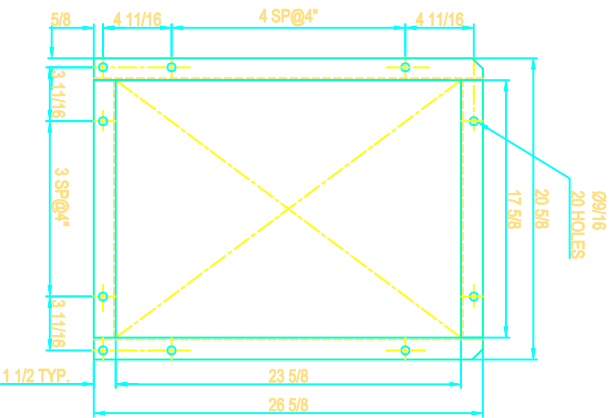
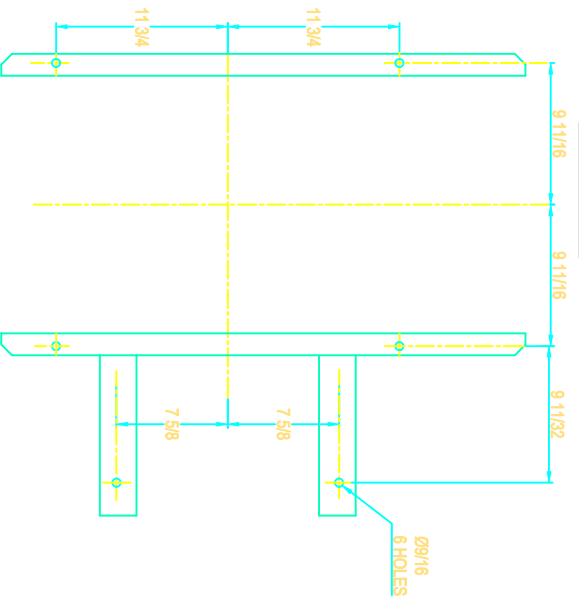
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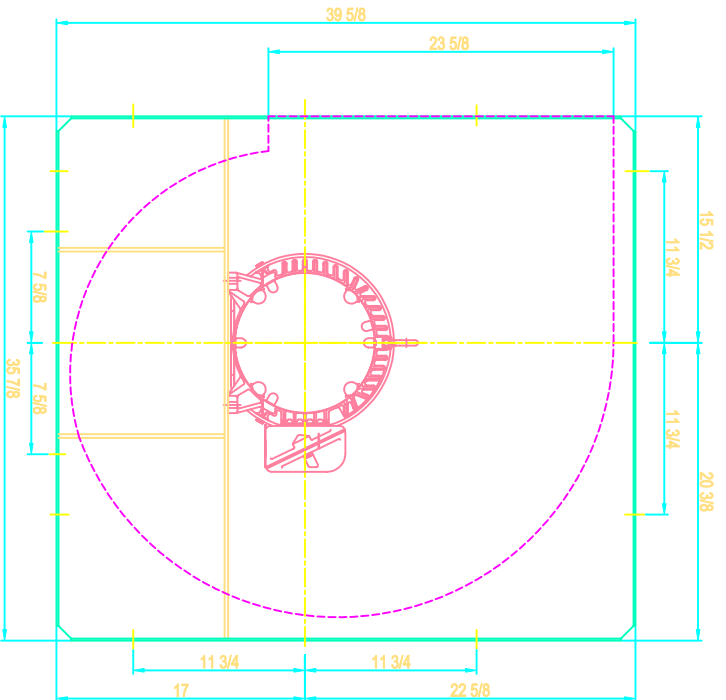
CUST.:



SIDE VIEW



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 22 1/4, CCW/TH-ROT/DIS.
 7.5 HP MOTOR 213T FRAME

DRW' : S.P. **CUST.:**

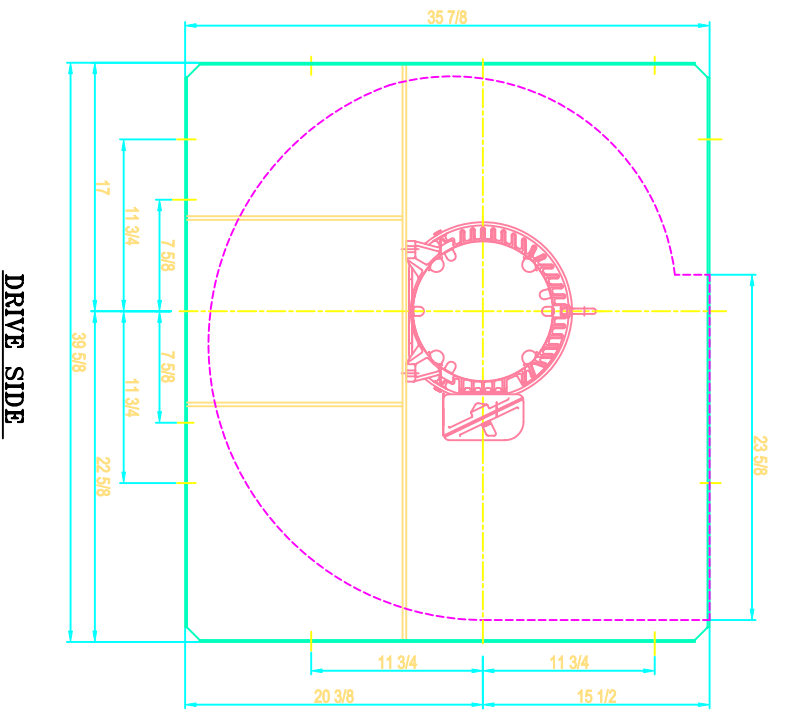
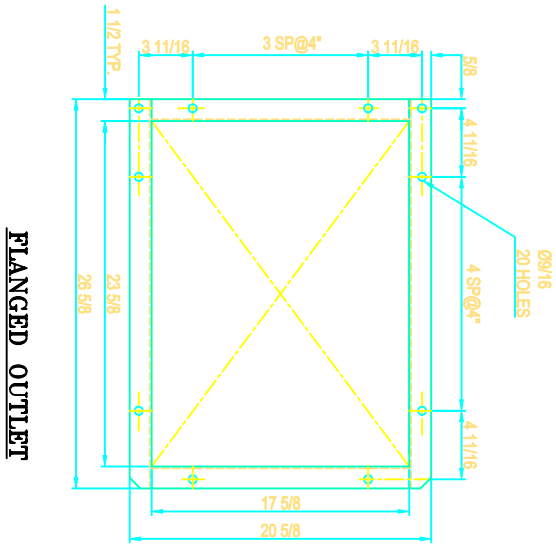
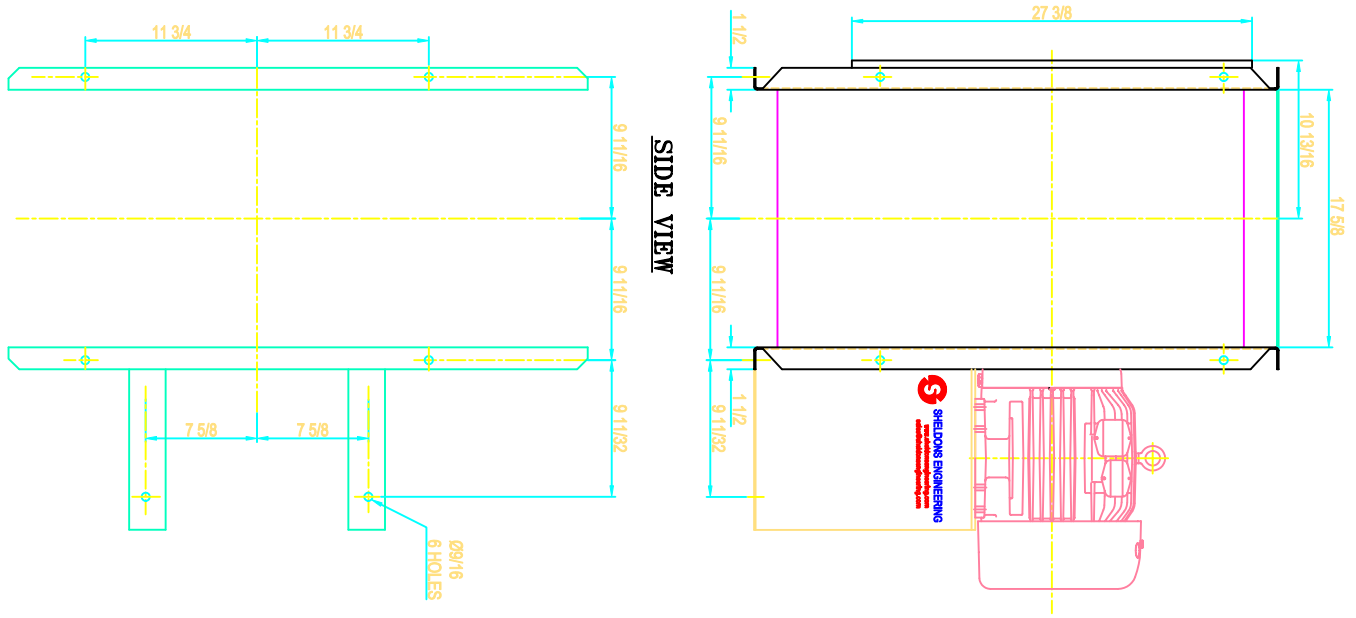
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CHK:

SCALE : N.T.S.

DWG NO.

FOUNDATION PLAN



NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
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TITLE: SERIES 6100 SIZE 22 1/4, CCW/UB-ROT/DIS.
7.5 HP MOTOR 213T FRAME

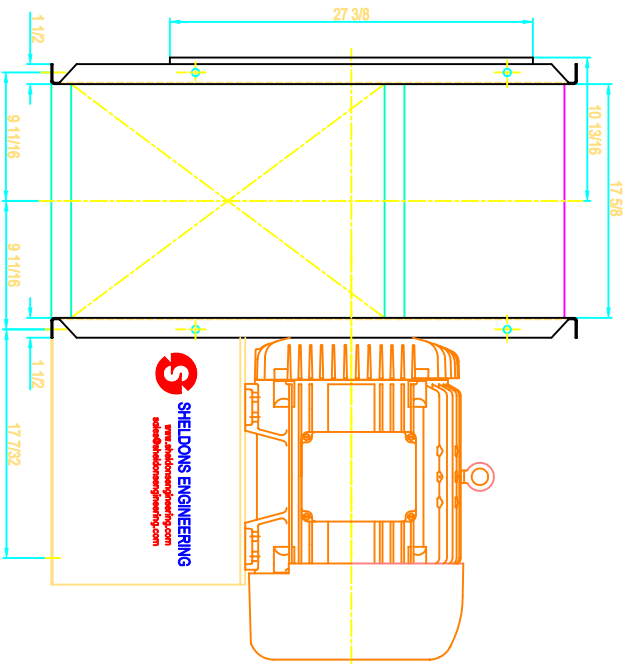
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DATE: NOV/14/01	DWG NO.
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FOUNDATION PLAN

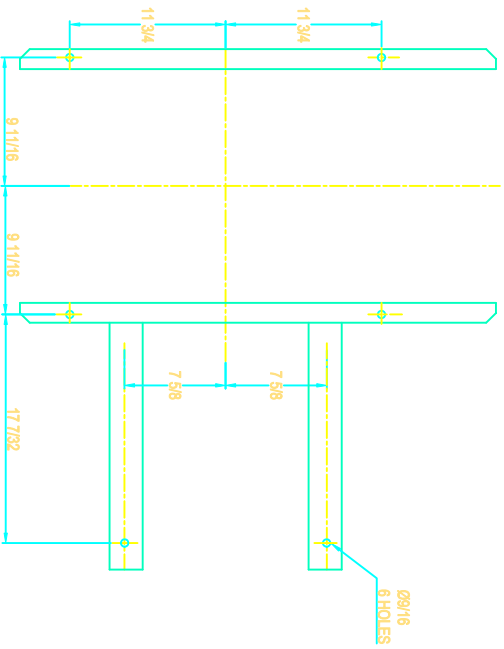
SIDE VIEW

FLANGED OUTLET

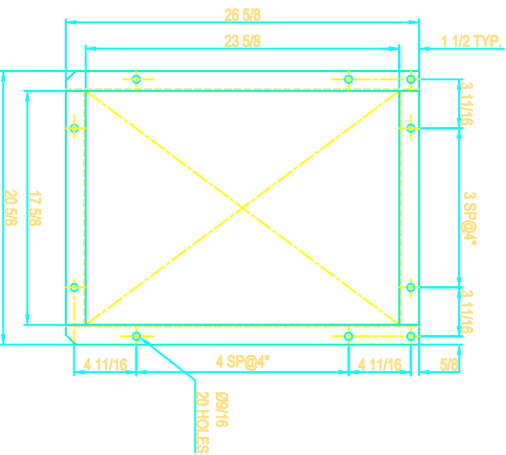
DRIVE SIDE



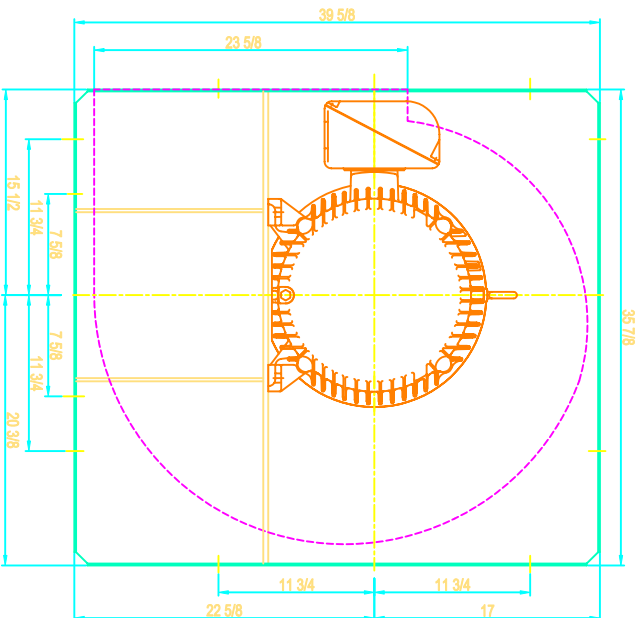
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



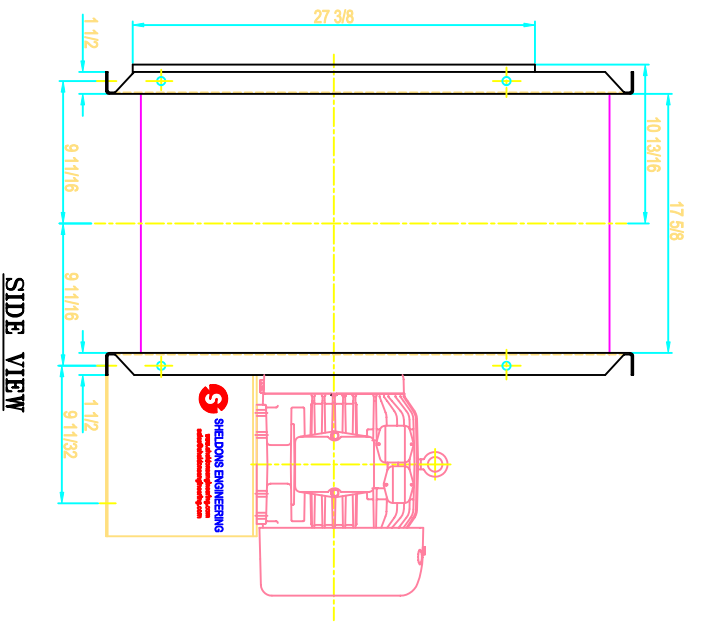
DRIVE SIDE

NOTE: SLP FIT INLET AND STABILIZER FEET SHOWN

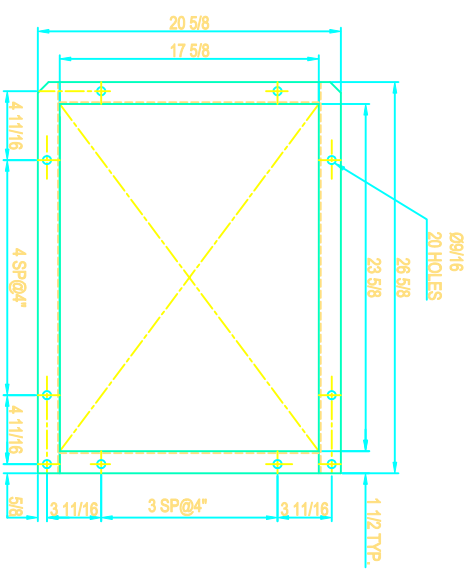

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TITLE: SERIES 6100 SIZE 22 1/4, CW/BH-ROT/DIS.
 50 HP MOTOR 326T FRAME

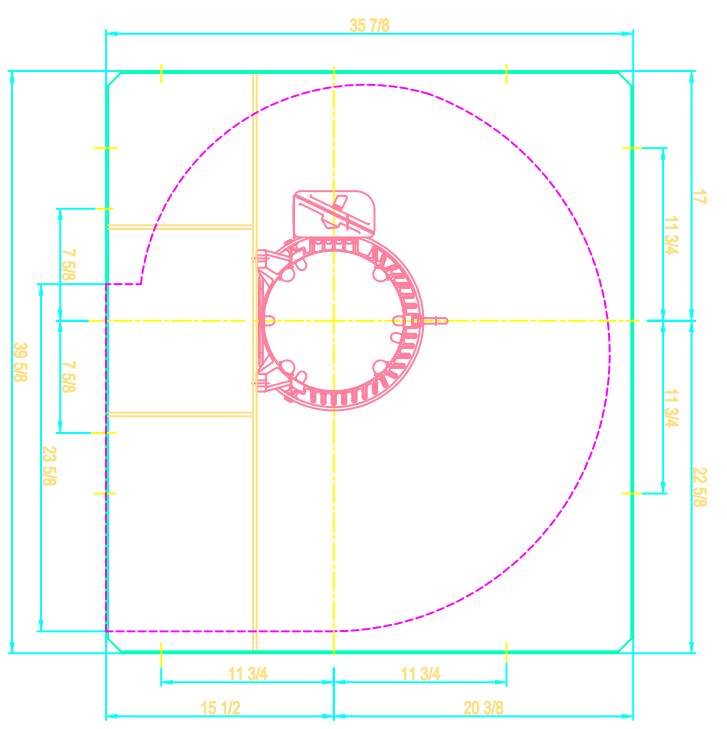
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DATE: NOV.14/01	
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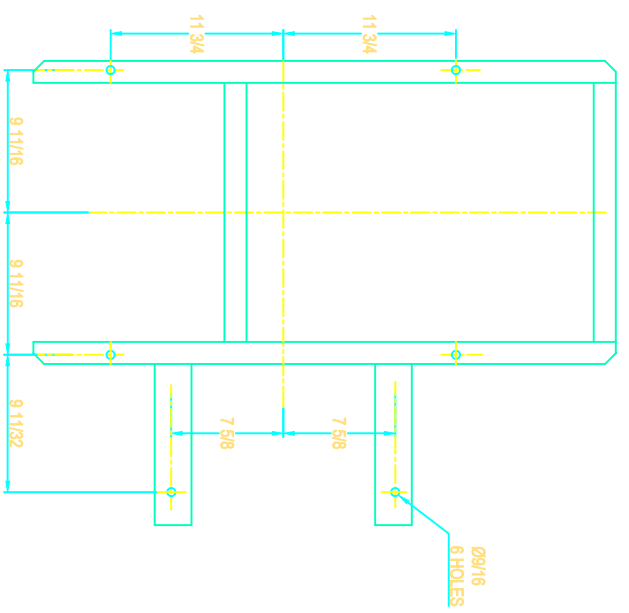
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



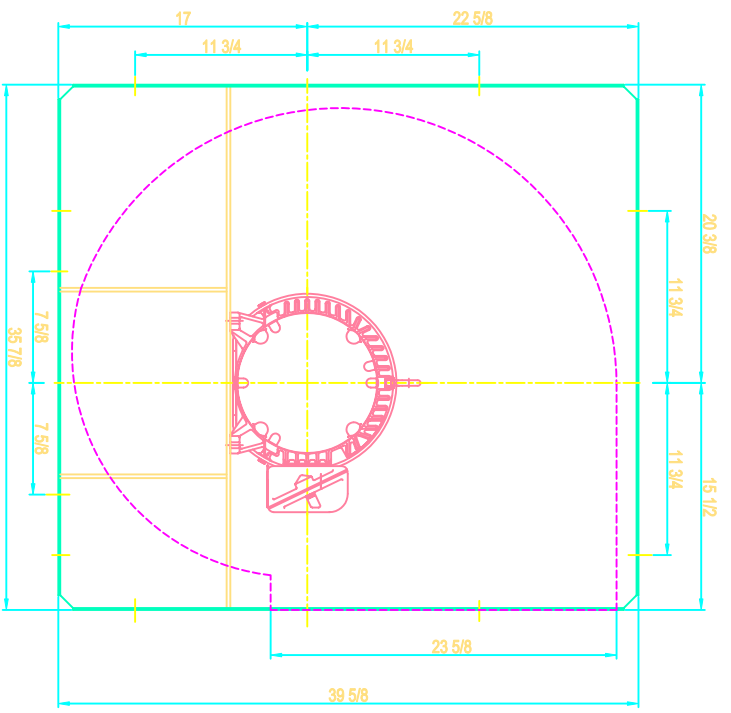
FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

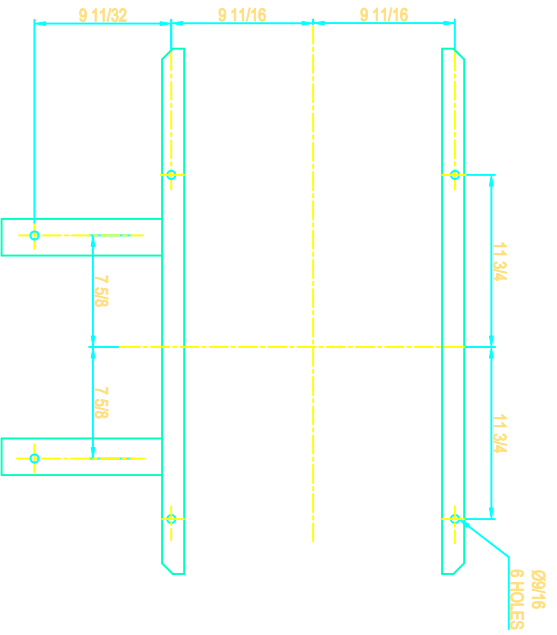

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TITLE: SERIES 6100 SIZE 22 1/4, CW/DB-ROT/DIS.
 7.5 HP MOTOR 213T FRAME

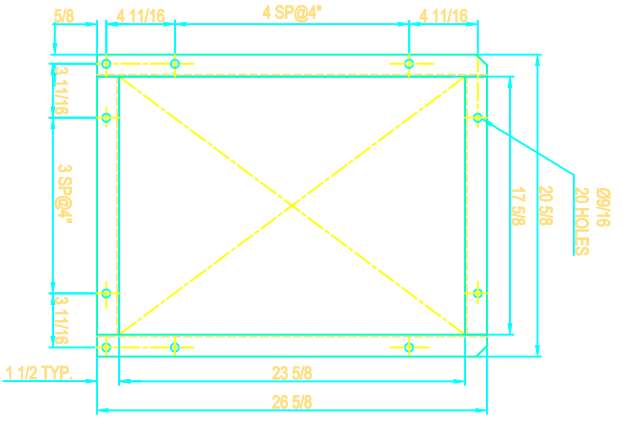
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DATE: NOV/4/01	DWG NO.
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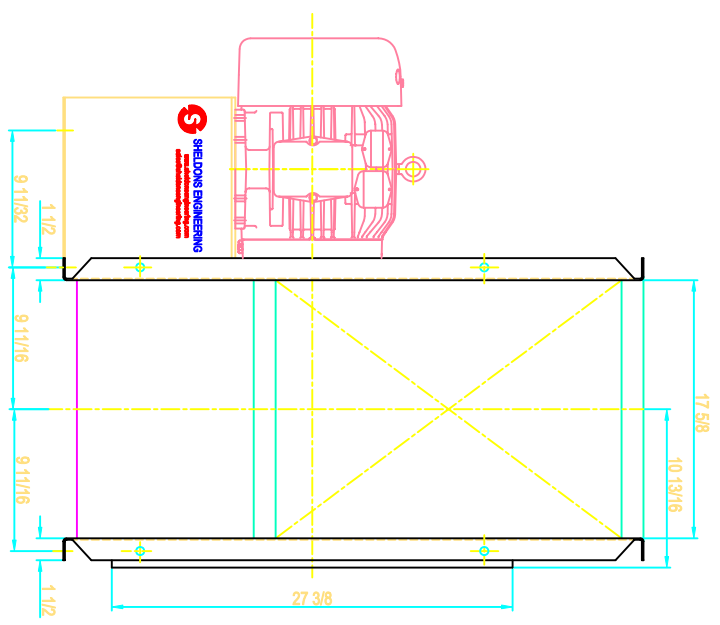
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



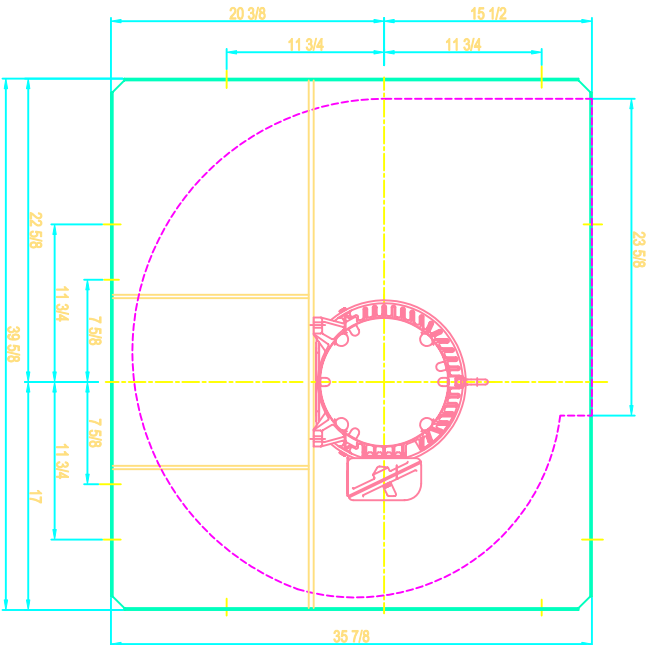
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NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

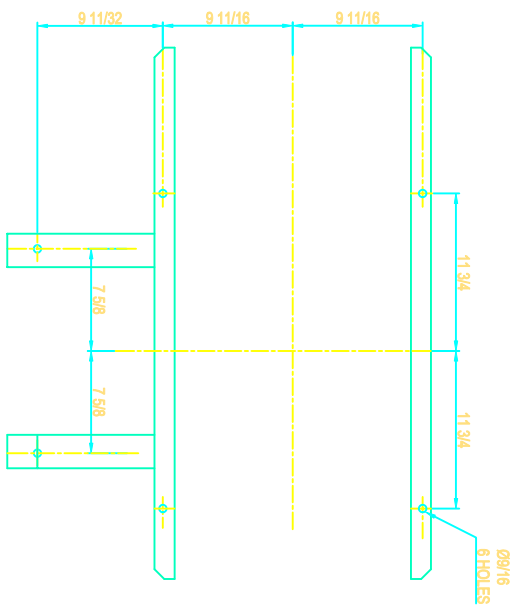
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TITLE: SERIES 6100 SIZE 22 1/4, CW/TH-ROT/DIS.
7.5 HP MOTOR 213T FRAME

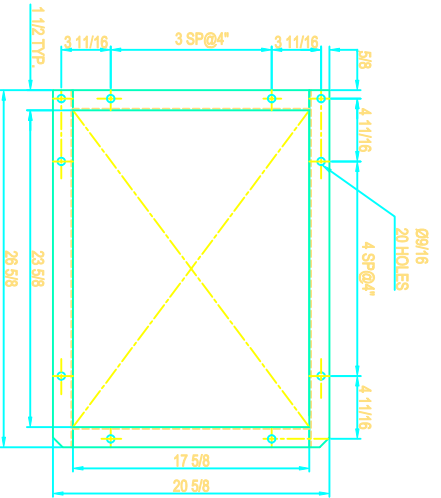
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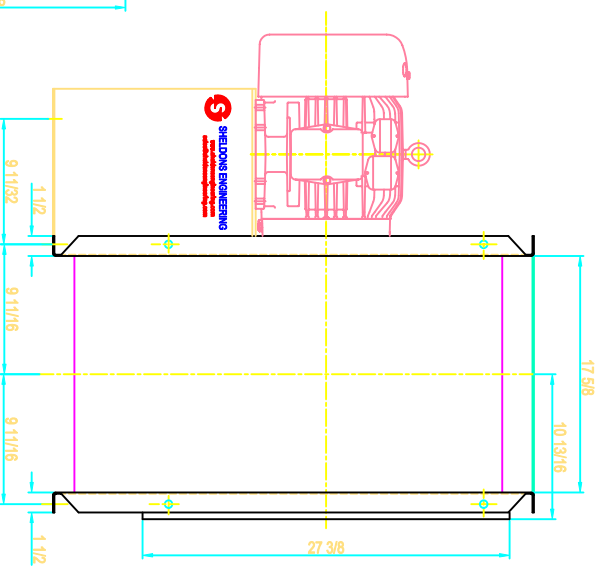
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



DRIVE SIDE

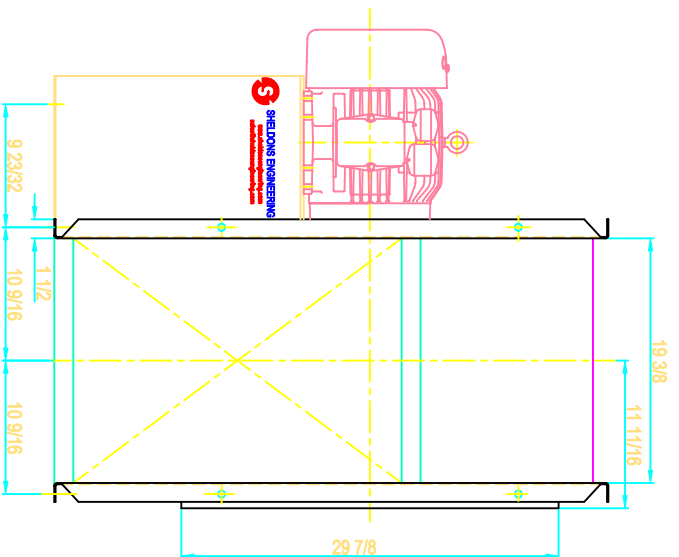
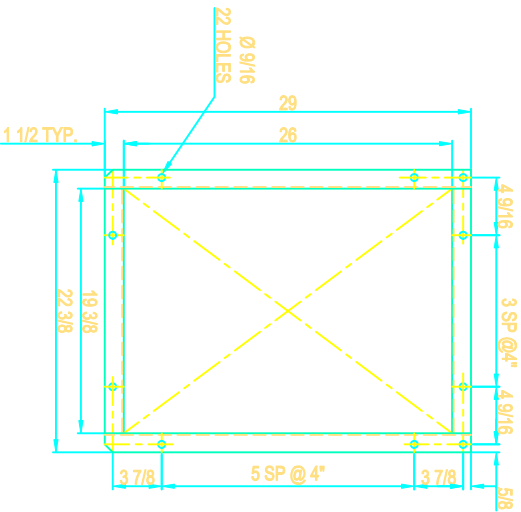
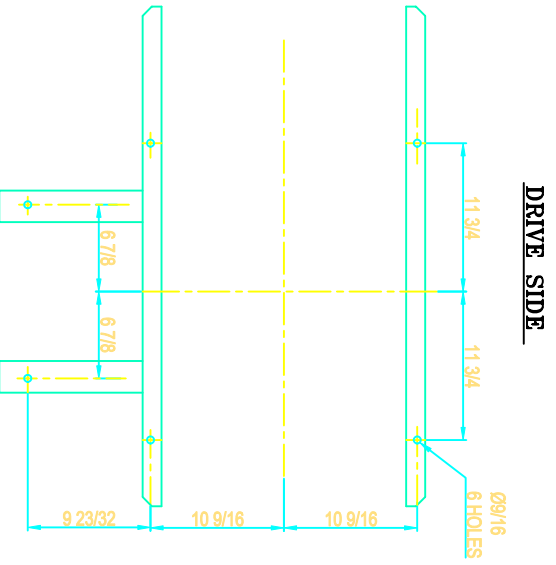
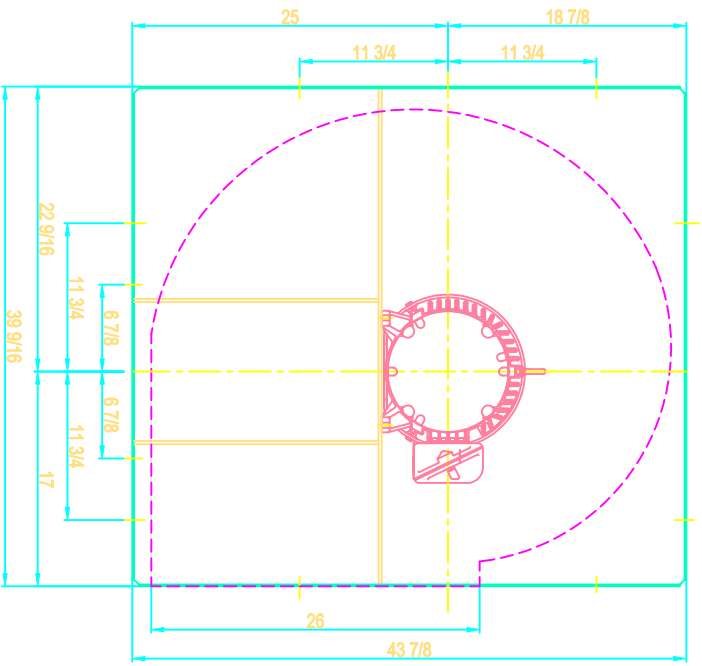
NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 22 1/4, CW/UB-ROT/DIS.
7.5 HP MOTOR 213T FRAME

DRW : S.P.	CUST.
DATE: NOV:14/01	
CHK:	DWG NO.
SCALE : N.T.S.	



FOUNDATION PLAN

FLANGED OUTLET

SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 24 1/2, CCW/BH-ROT/DIS.
 10 HP MOTOR 215T FRAME

DRW : S.P.

QUST :

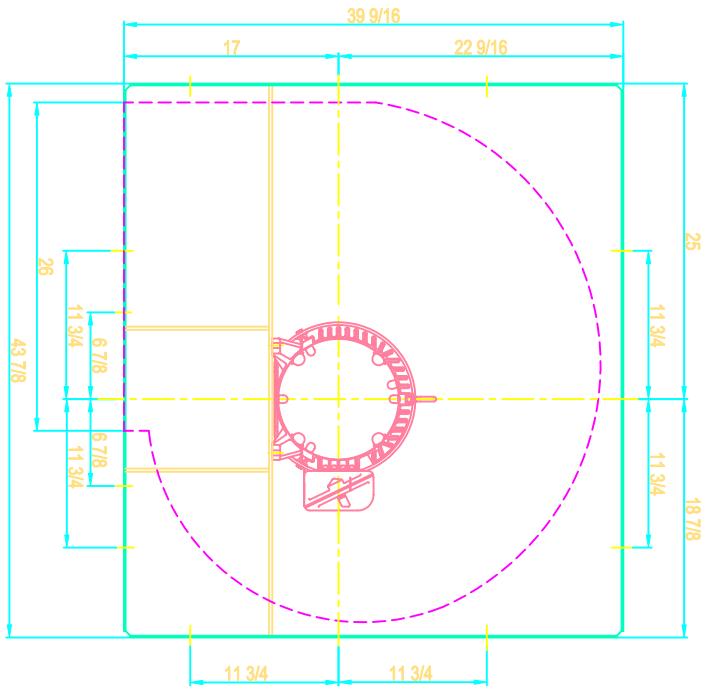
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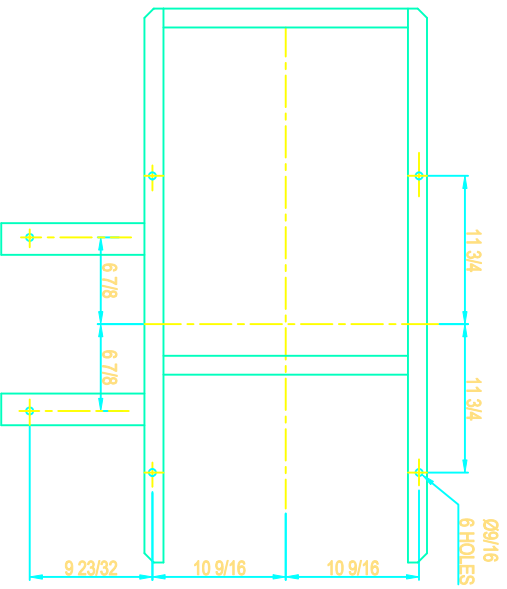
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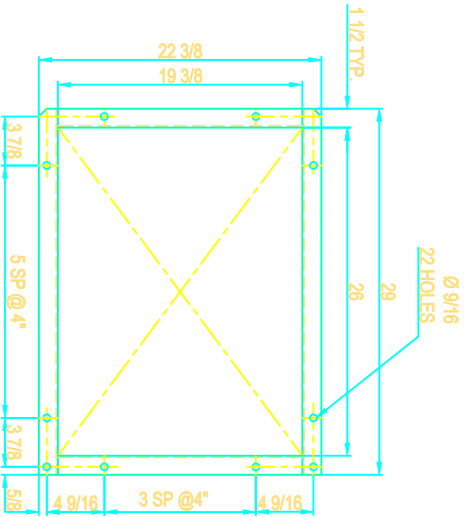
REVISION	QUANTITY	DATE	DESCRIPTION



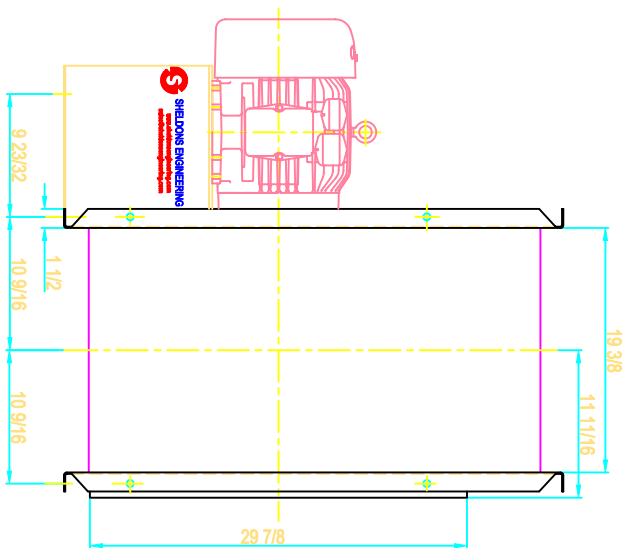
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
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TITLE: SERIES 6100 SIZE 24 1/2, CCW/DB-ROT/DIS.
 10 HP MOTOR 215T FRAME

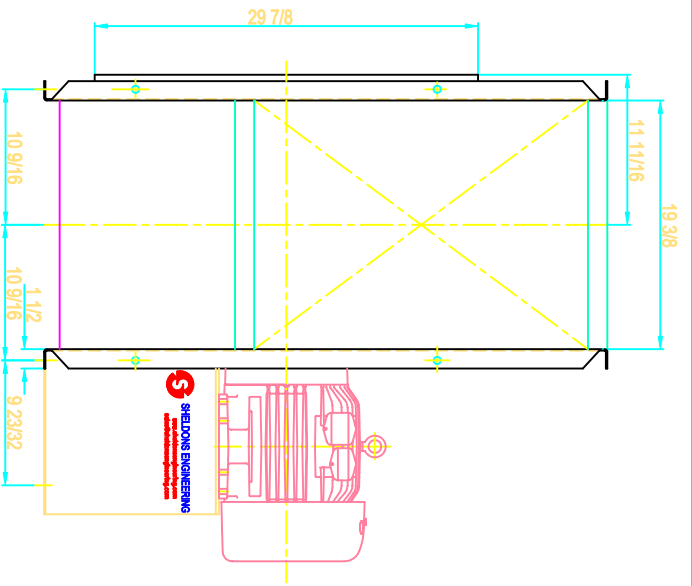
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DATE: NOV14/01

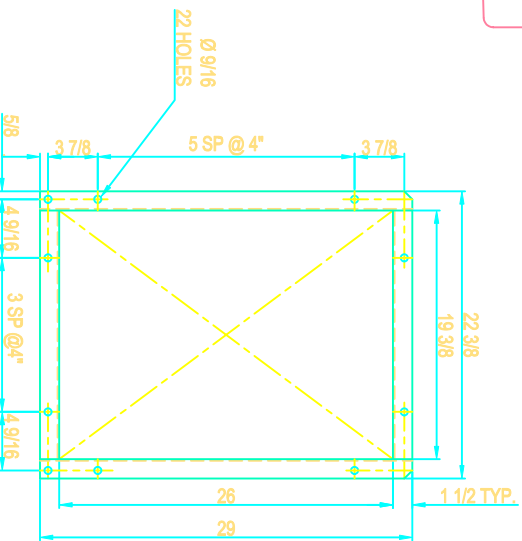
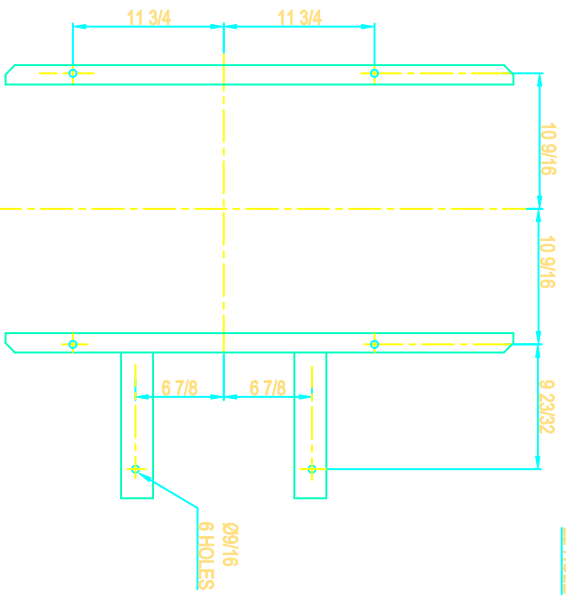
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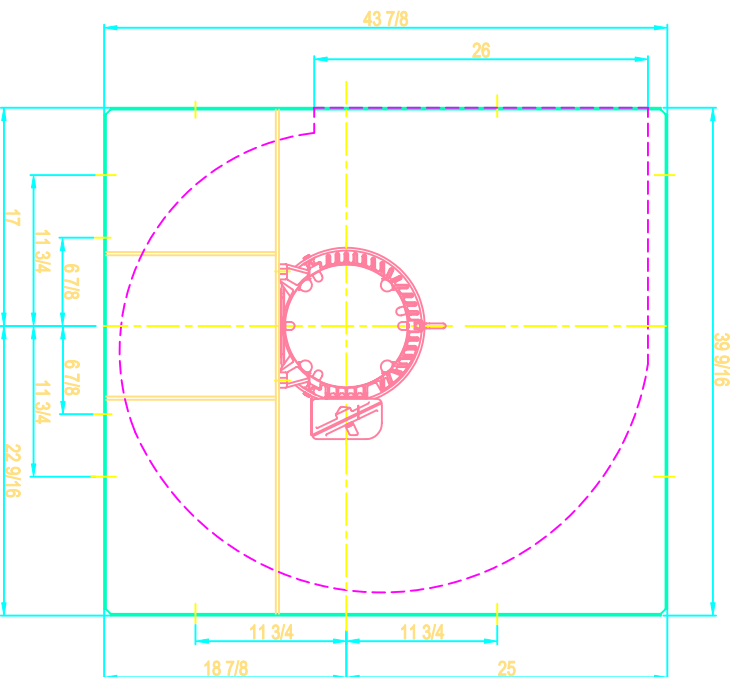
DWG NO.



SIDE VIEW



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 24 1/2, CCW/TH-ROT/DIS.
 10 HP MOTOR 215T FRAME

DRW : S.P.

QUST:

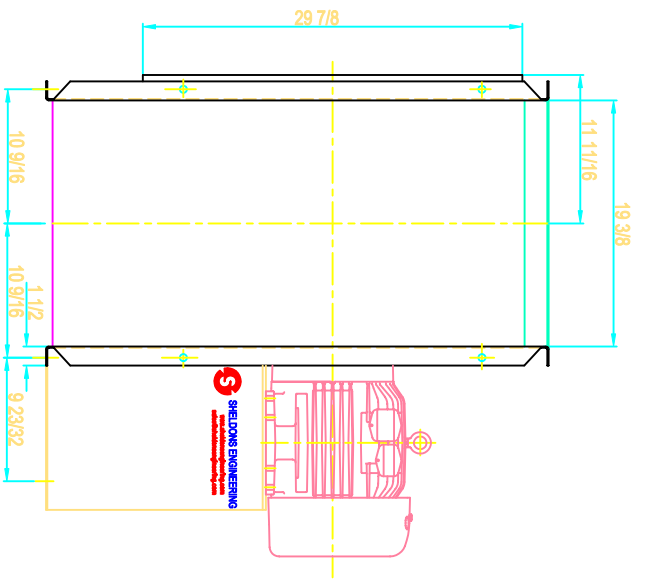
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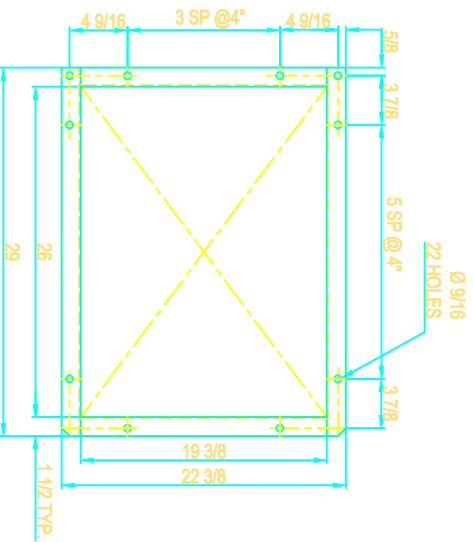
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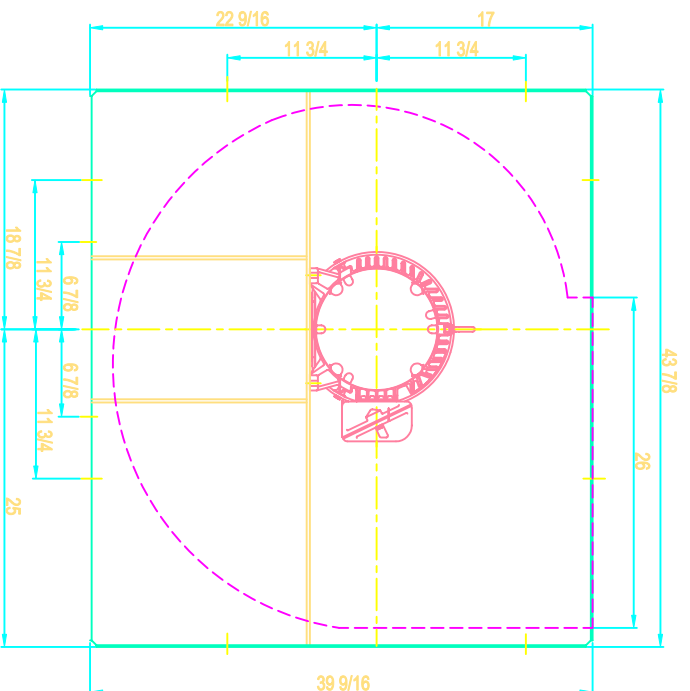
FOUNDATION PLAN



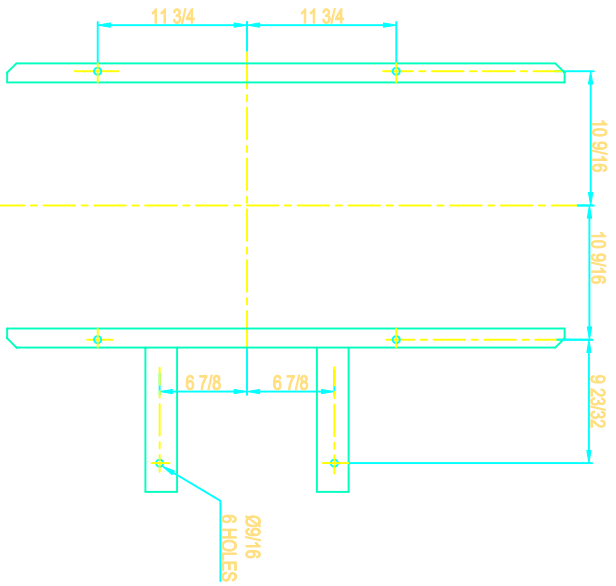
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 24 1/2, CCW/UB-ROT/DIS.
10 HP MOTOR 215T FRAME

DRW : S.P. **CUST:**

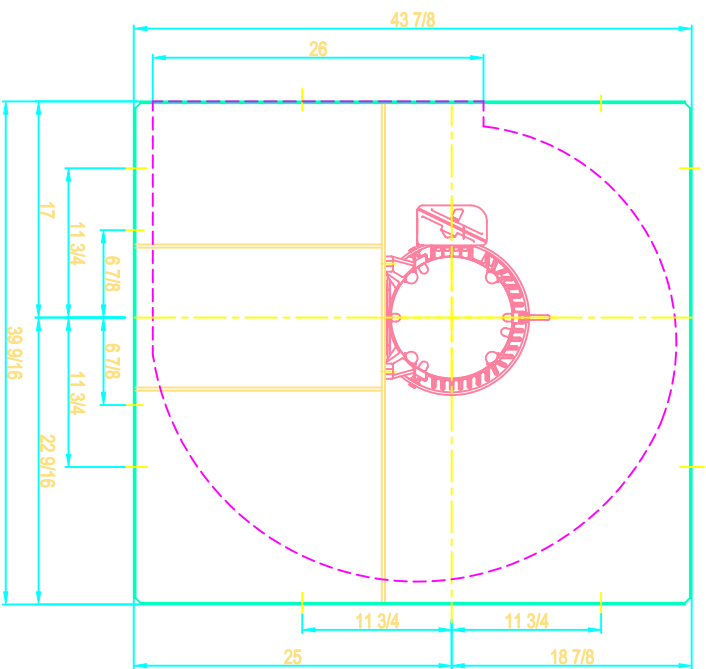
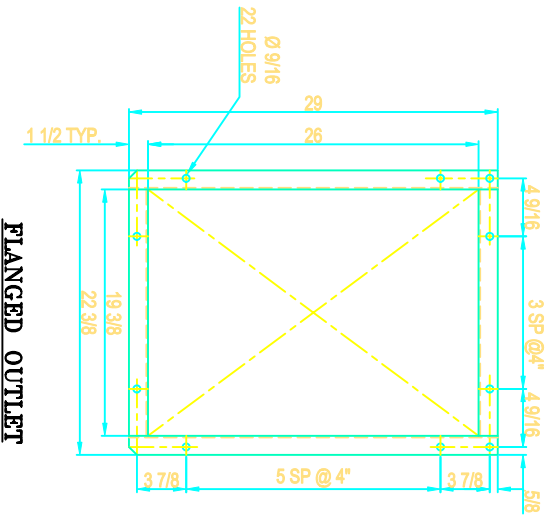
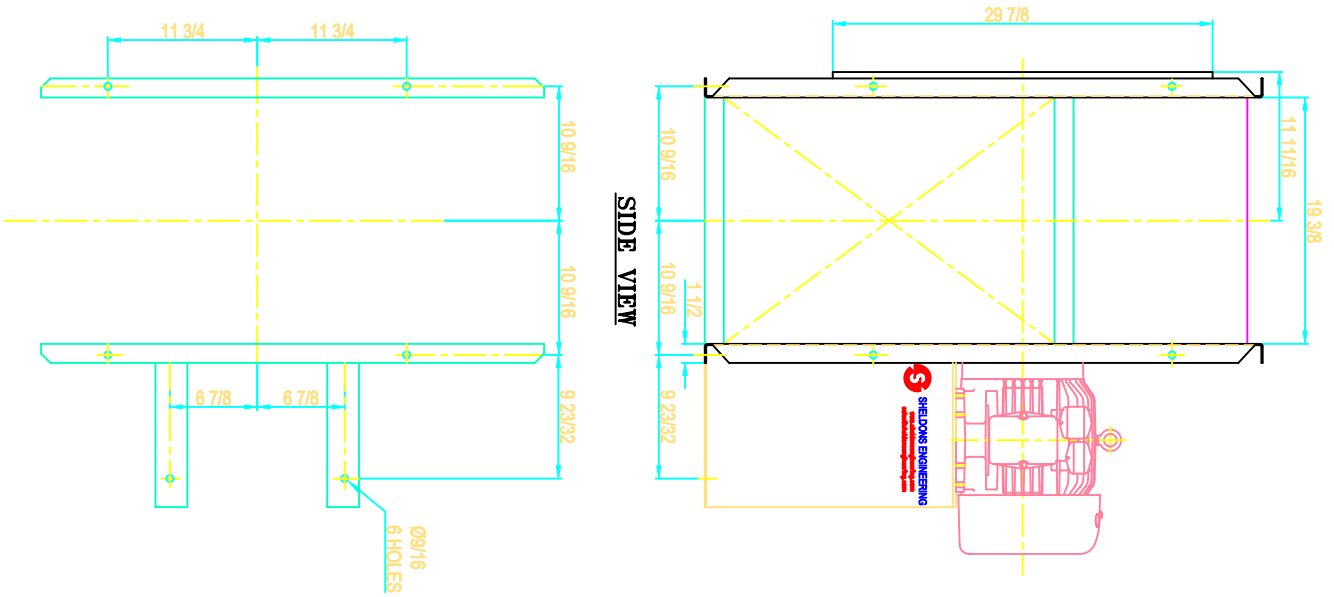
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CHKC:

SCALE : N.T.S.

DWG NO.

REVISION	QUANTITY	DATE	DESCRIPTION



FOUNDATION PLAN

FLANGED OUTLET

DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 24 1/2, CW/BH-ROT/DIS.
 10 HP MOTOR 215T FRAME

DRW : S.P.

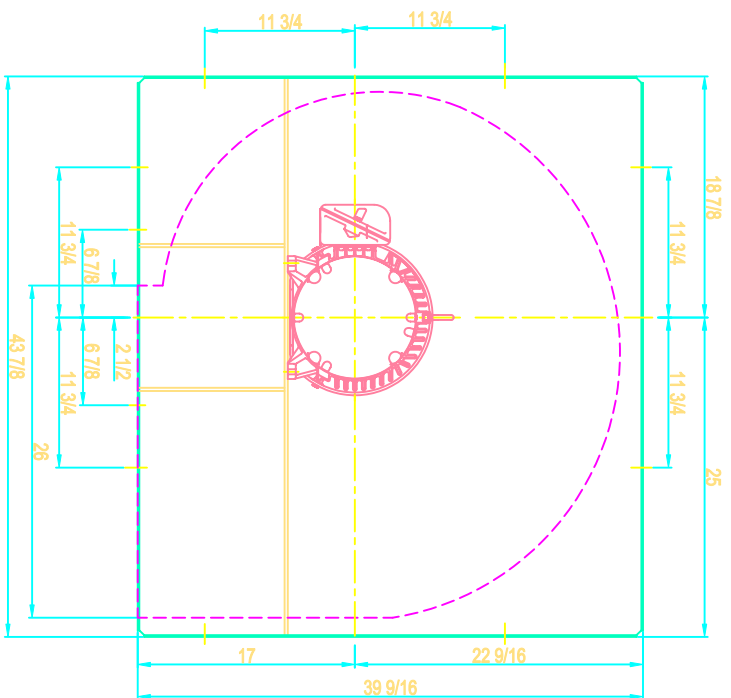
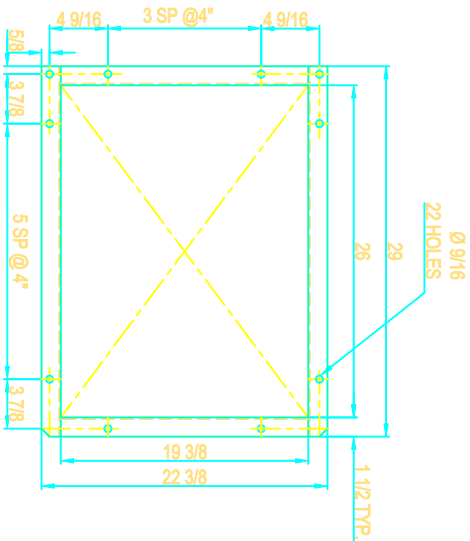
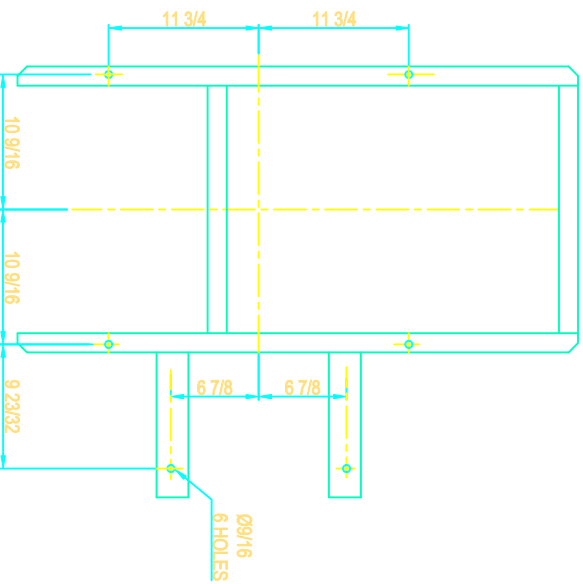
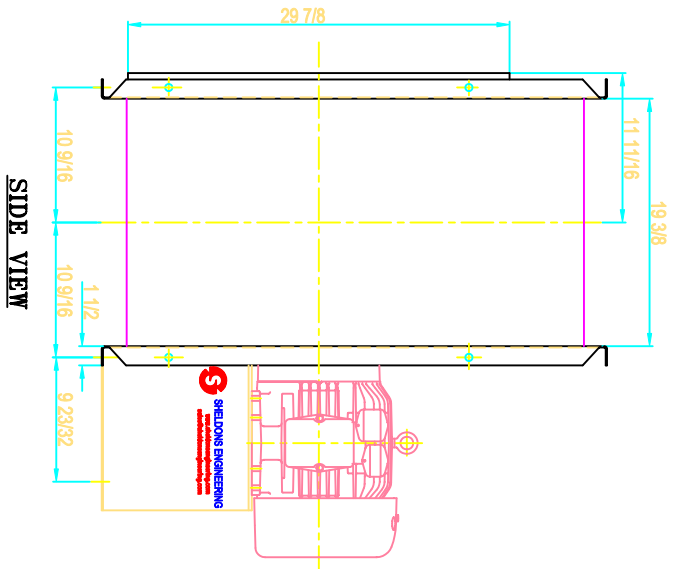
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DATE: NOV/14/01

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NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

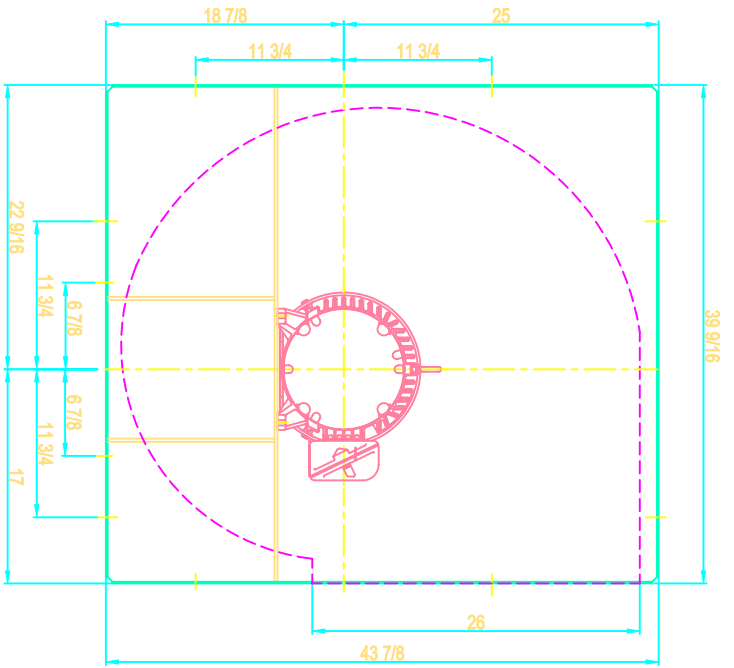


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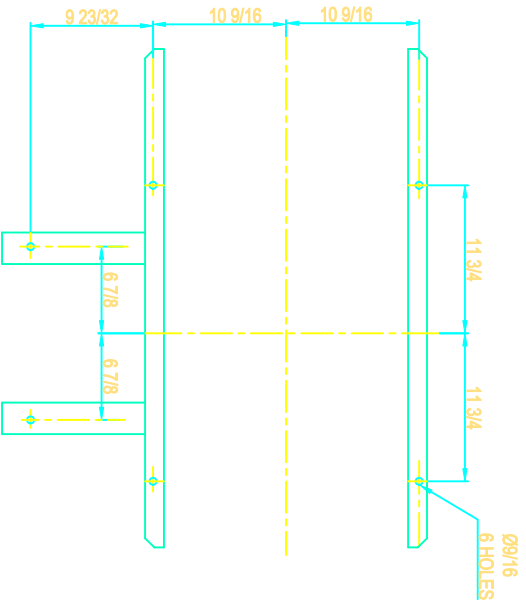
TITLE: SERIES 6100 SIZE 24 1/2, CW/DB-ROT/DIS.
 10 HP MOTOR 215T FRAME

REVISION	QUANTITY	DATE	DESCRIPTION

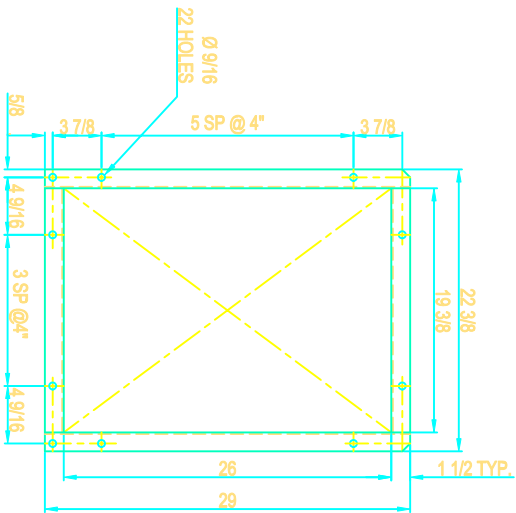
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DATE: NOV/14/01	DWG NO.
CHK:	SCALE : N.T.S.



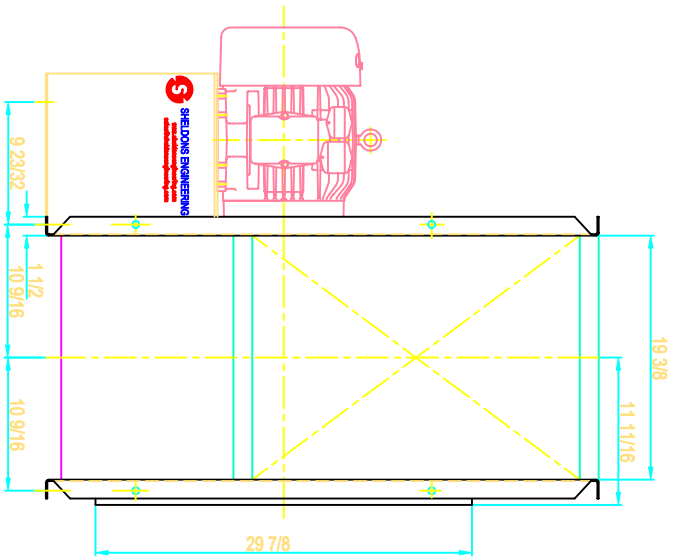
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



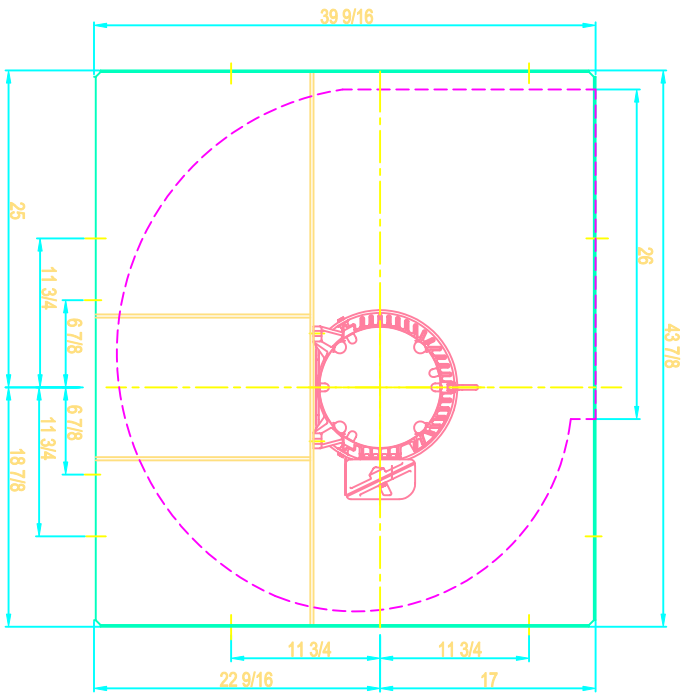
SIDE VIEW

NOTE: SLIP FT INLET AND STABILIZER FEET SHOWN

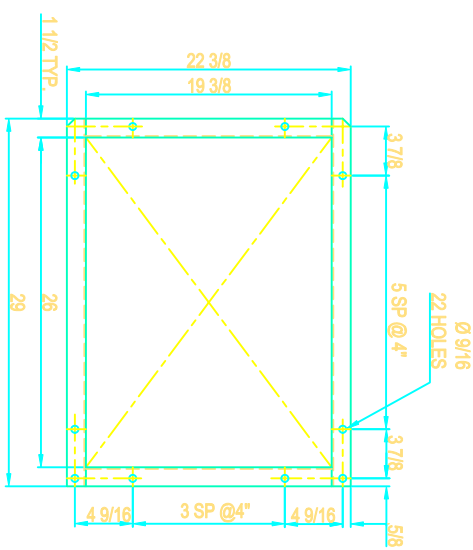
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com scles@sheldonsengineering.com			

TITLE: SERIES 6100 SIZE 24 1/2, CW/TH-ROT/DIS. 10 HP MOTOR 215T FRAME

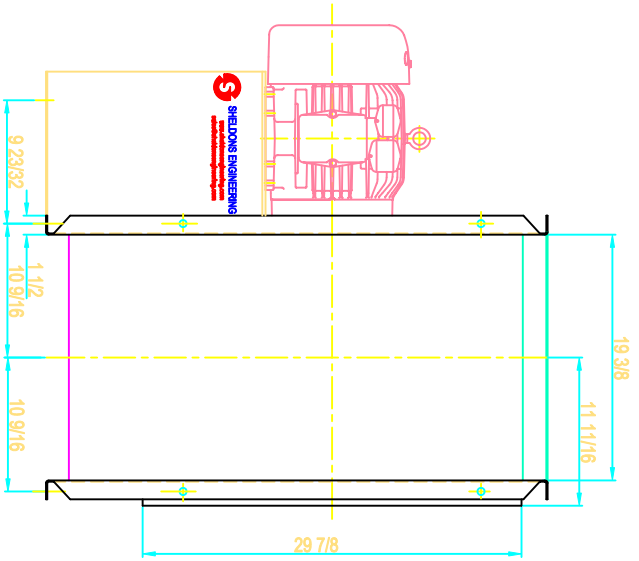
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DATE: NOV14/01	
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SCALE : N.T.S.	



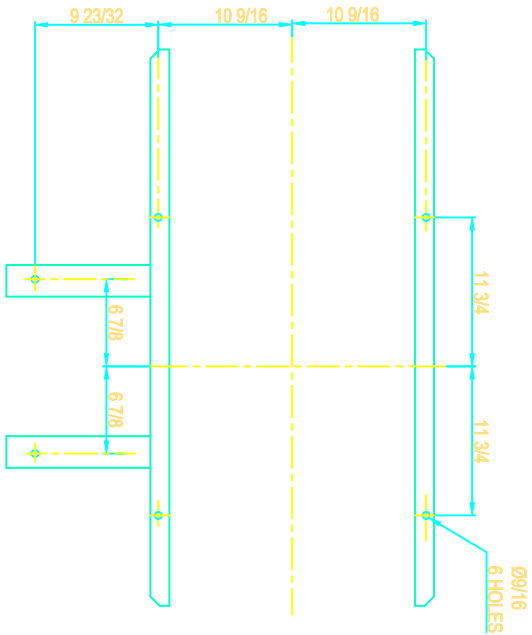
DRIVE SIDE



FLANGED OUTLET



SIDE VIEW



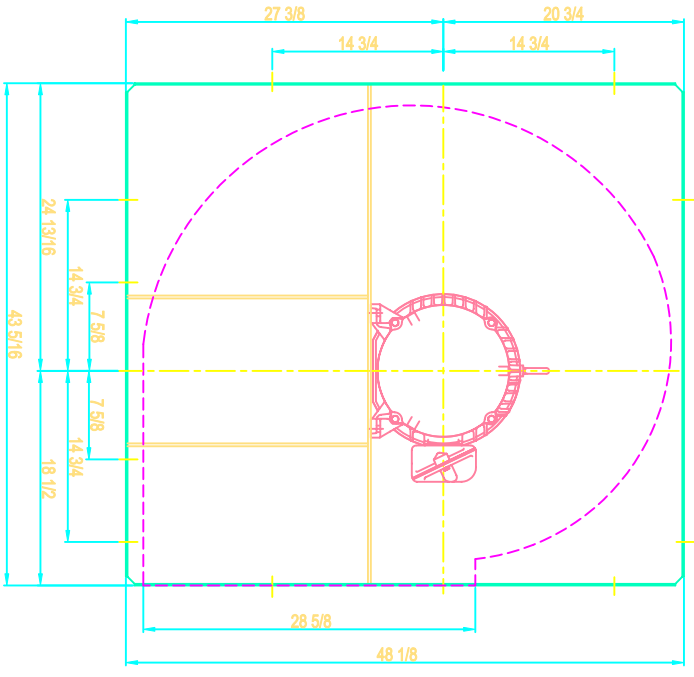
FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

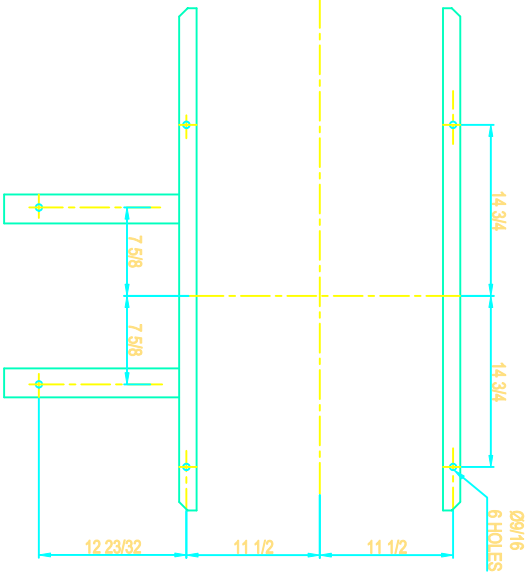
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			

TITLE: SERIES 6100 SIZE 24 1/2, CW/UB-ROT/DIS.
10 HP MOTOR 215T FRAME

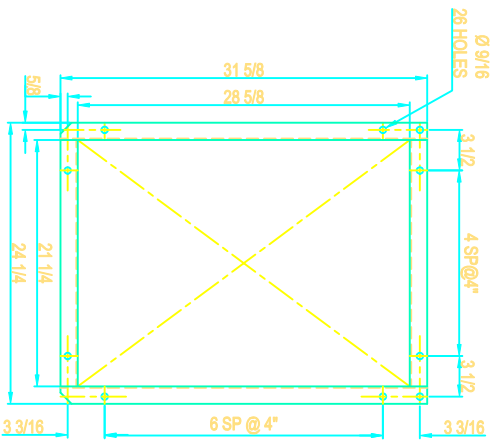
DRW : S.P.	CUST:
DATE: NOV/14/01	
CHKG:	DWG NO.
SCALE : N.T.S.	



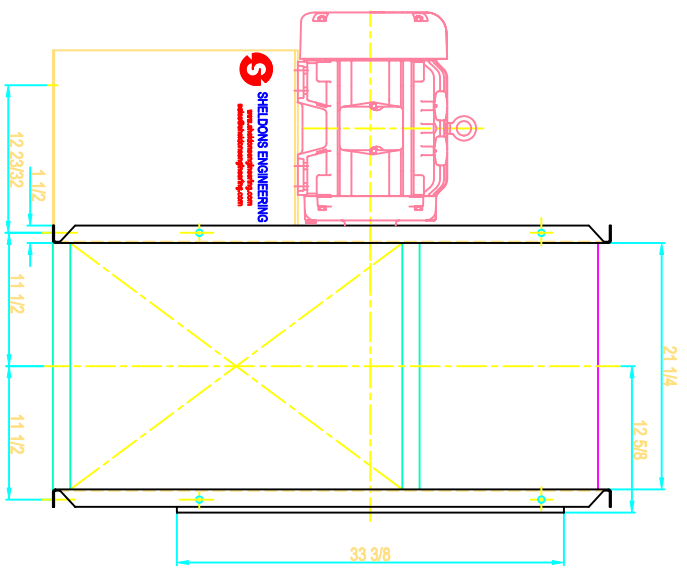
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



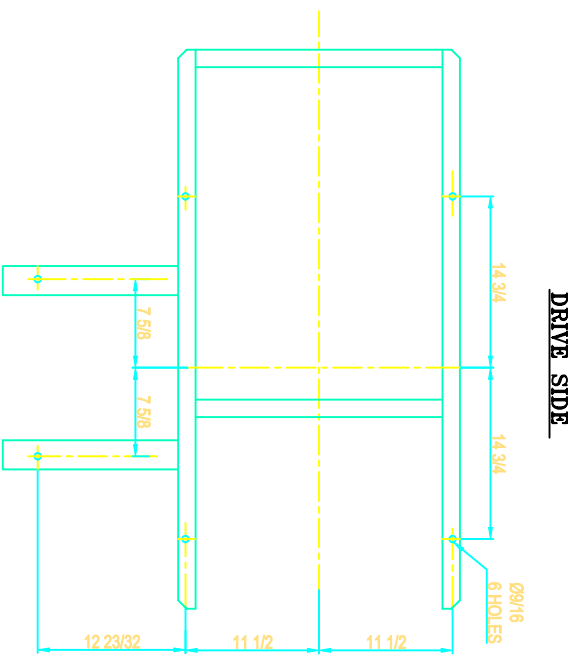
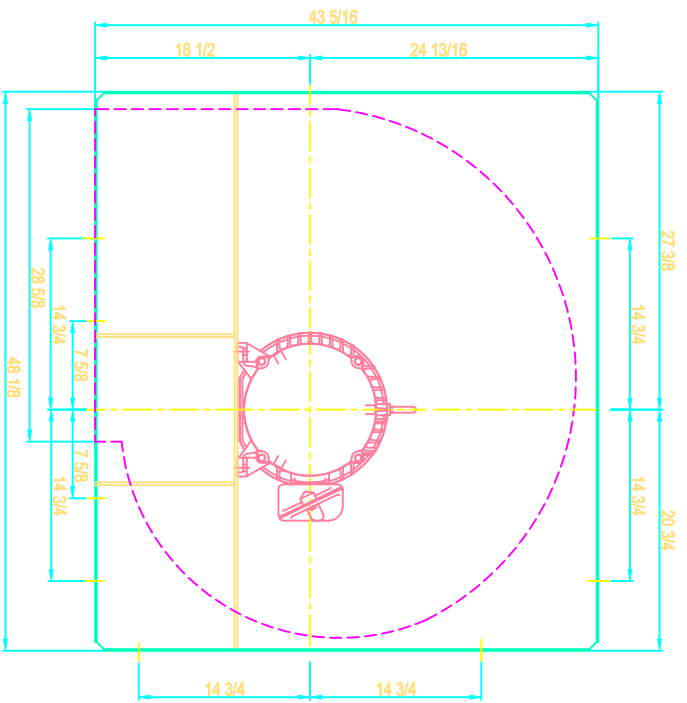
SHELDONS ENGINEERING
 www.sheldonsengineering.com
 sales@sheldonsengineering.com

TITLE: SERIES 6100 SIZE 27, CCW/BH-ROT/DIS.
 20 HP MOTOR 256T FRAME

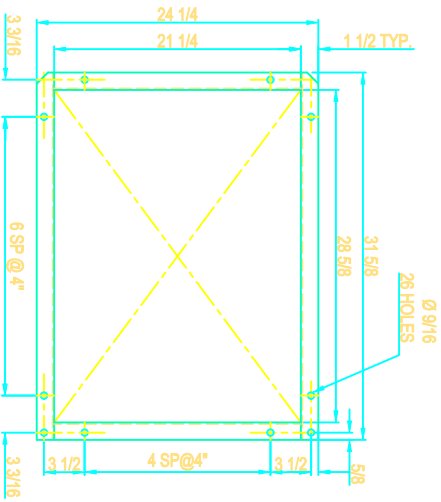
DRW : S.P.
DATE: NOV/14/01
CHECK:
SCALE : N.T.S.

REVISION | **QUANTITY** | **DATE** | **DESCRIPTION**

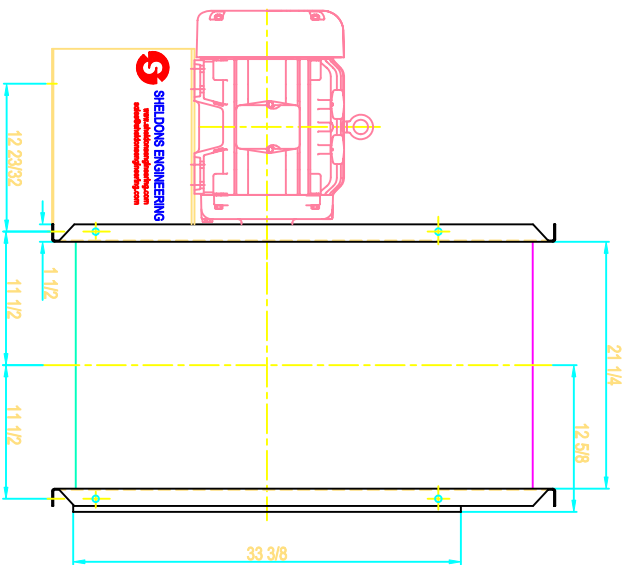
DWG NO.



FOUNDATION PLAN




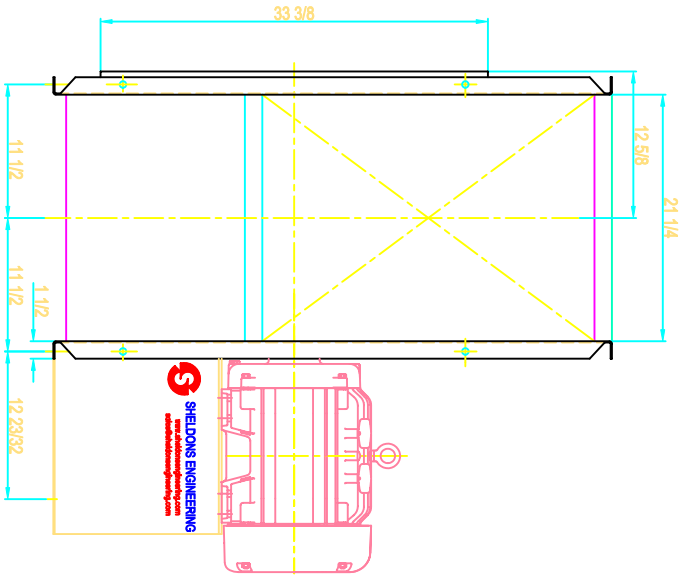
FLANGED OUTLET



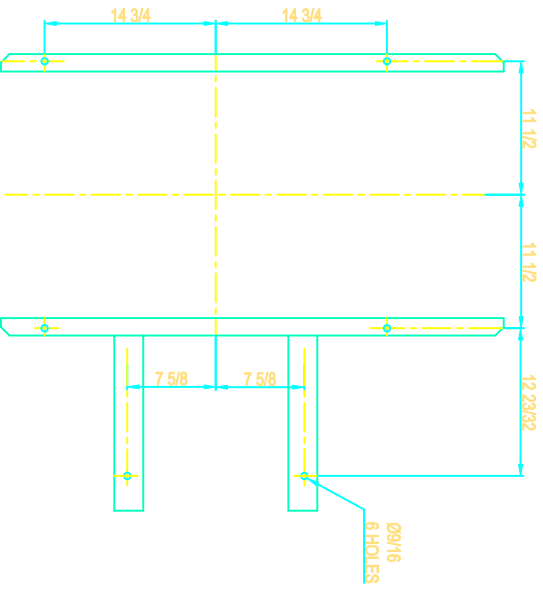
SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

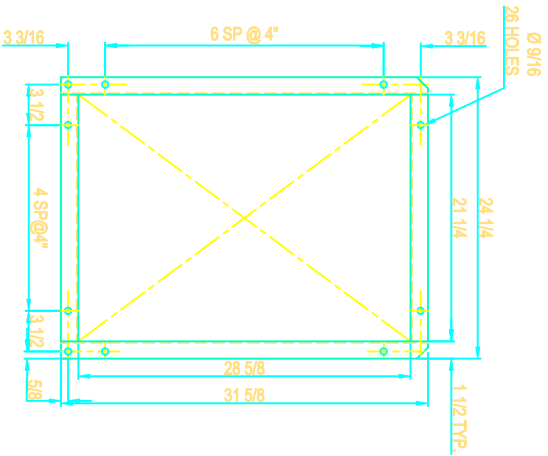
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIES 6100 SIZE 27, CCW/DB-ROT/DIS. 20 HP MOTOR 256T FRAME			
DRAW : S.P. DATE: NOV/14/01 CHECK:	CUST.		
SCALE : N.T.S.			
DWG NO.			



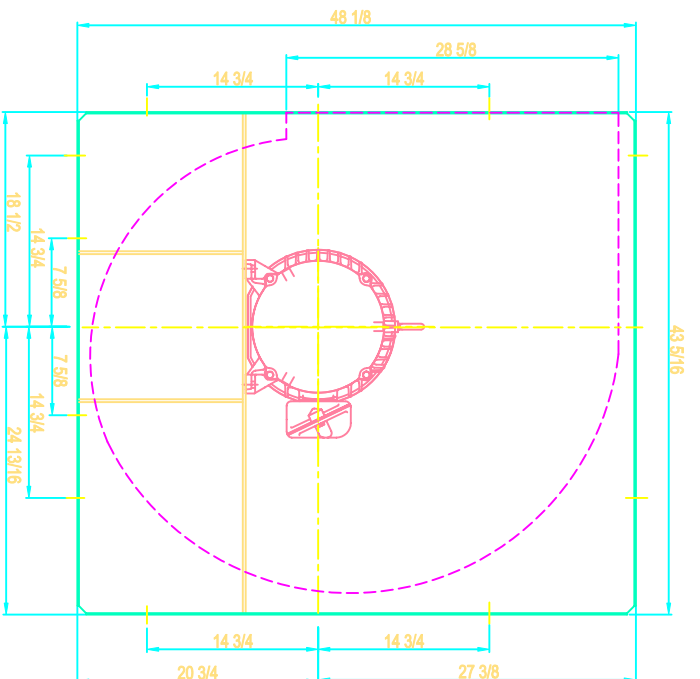
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



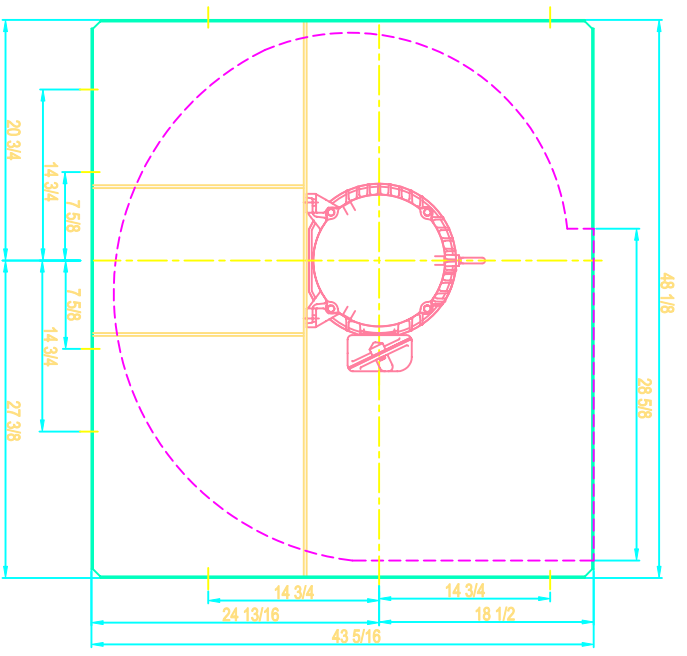
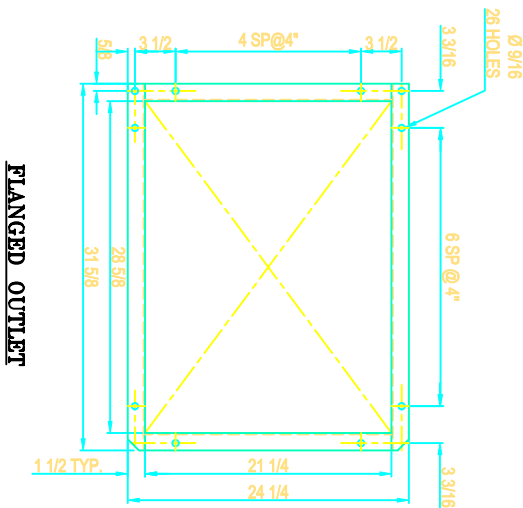
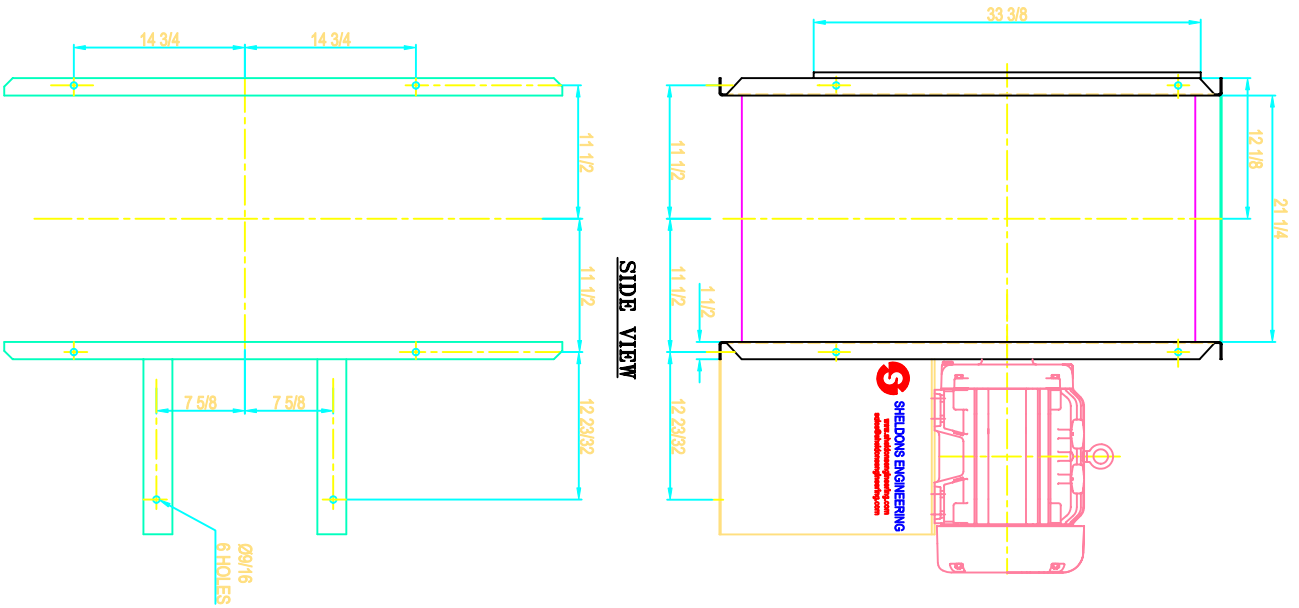
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TITLE: SERIES 6100 SIZE 27, CCW/TH-ROT/DIS.
 20 HP MOTOR 256T FRAME


DRW' :	S.P.	CUST.
DATE:	NOV/14/01	
CHECK:		
SCALE :	NTS.	

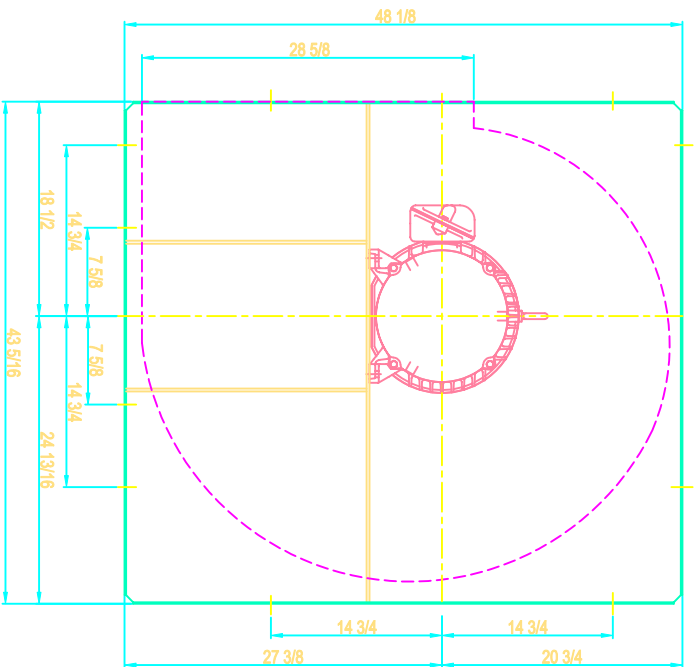
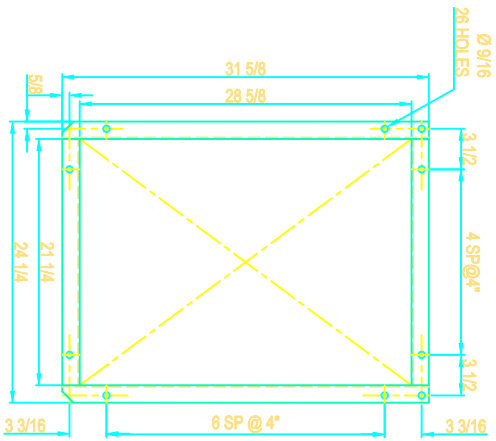
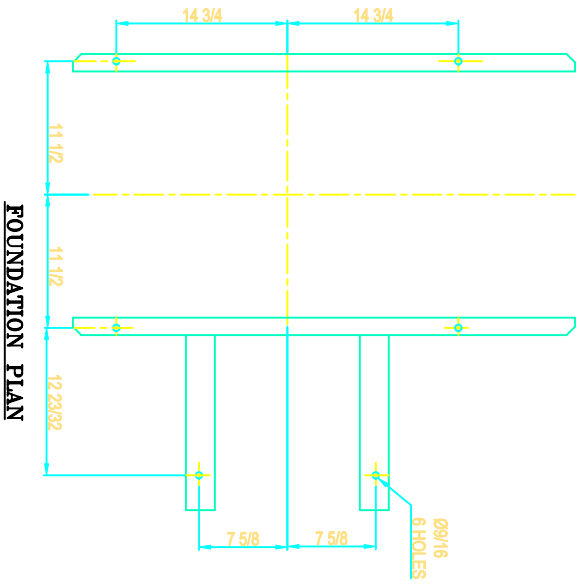
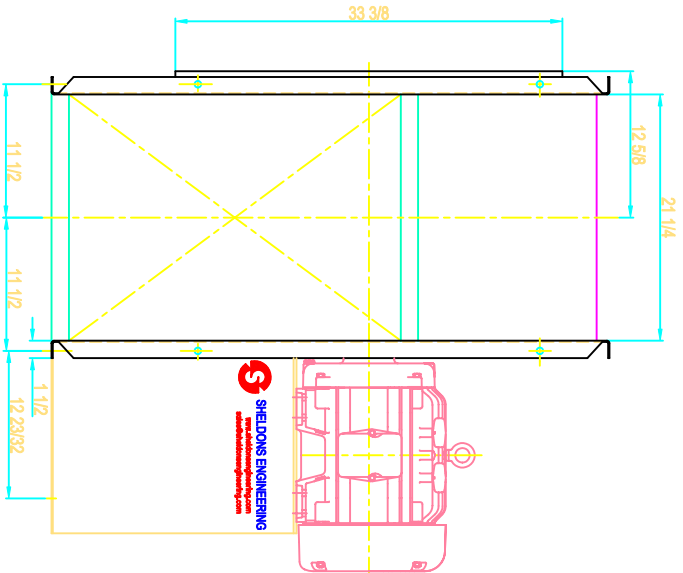
REVISION	QUANTITY	DATE	DESCRIPTION
DWG NO.			

FOUNDATION PLAN



NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIES 6100 SIZE 27, CCW/UB-ROT/DIS. 20 HP MOTOR 256T FRAME			
DRW : S.P.		QJST.	
DATE: NOV/14/01		DWG NO.	
CHKC:			
SCALE : N.T.S.			



NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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sales@sheldonsengineering.com

TITLE: SERIES 6100 SIZE 27, CW/BH-ROT/DIS.
20 HP MOTOR 256T FRAME

REVISION **QUANTITY** **DATE** **DESCRIPTION**

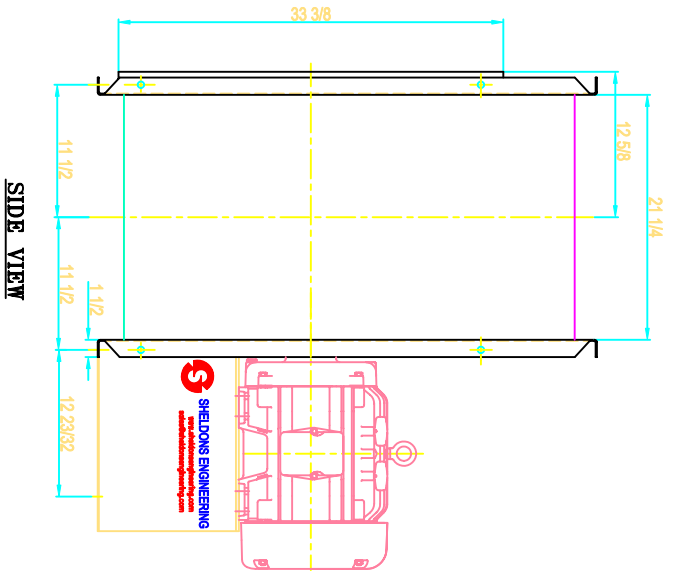
DRW. : S.P. **CUST.:**

DATE: NOV/14/01

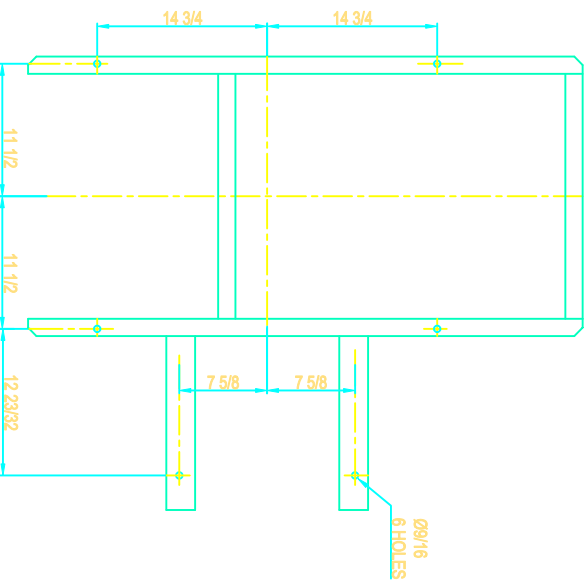
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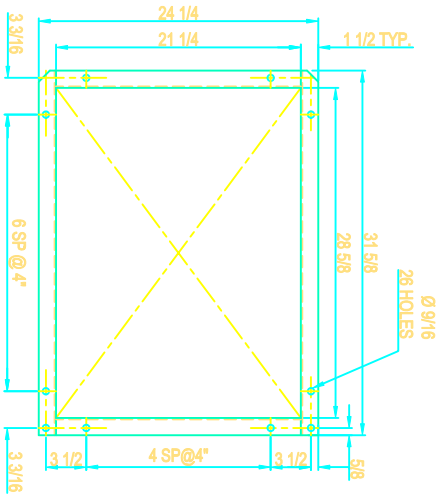
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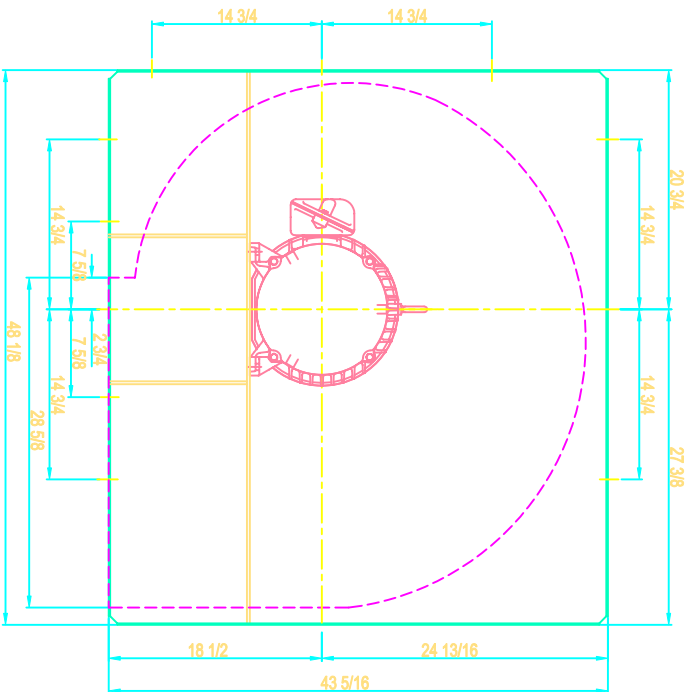
SIDE VIEW



FOUNDATION PLAN




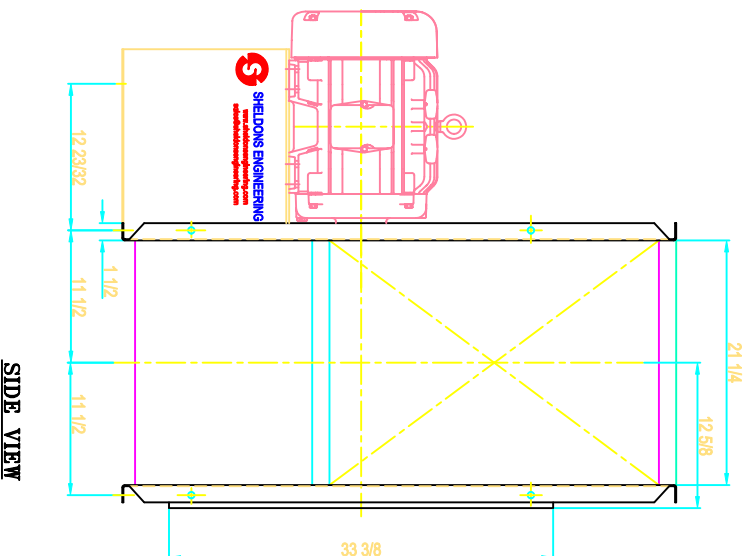
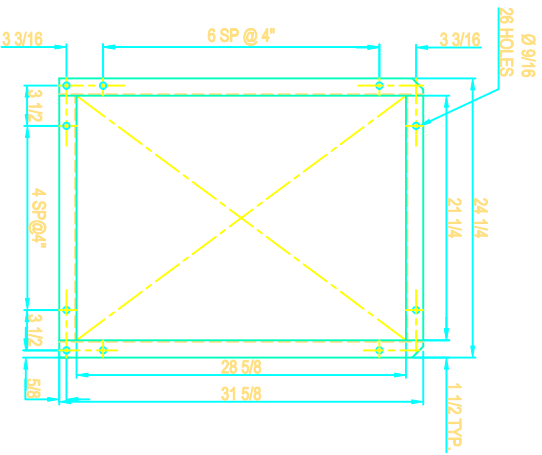
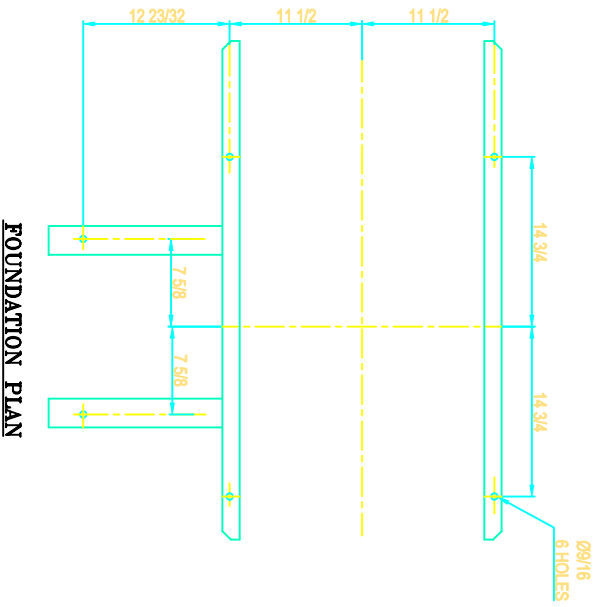
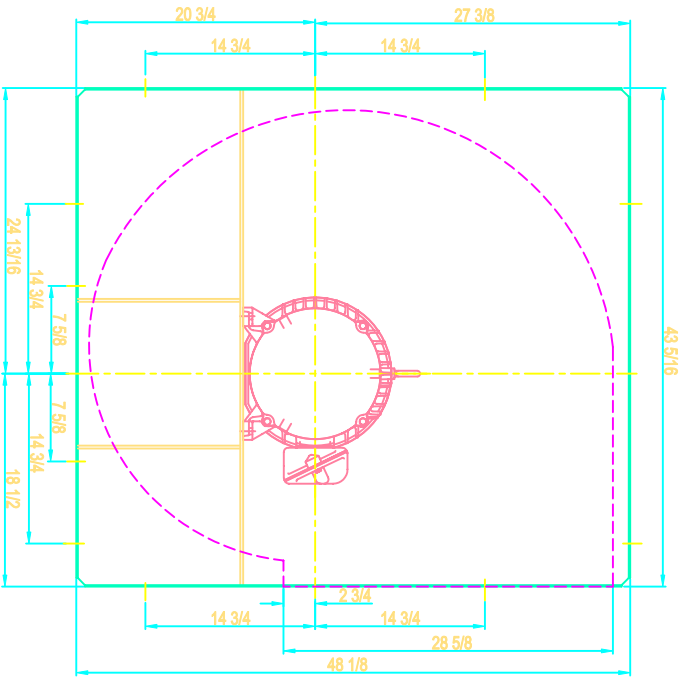
FLANGED OUTLET




DRIVE SIDE

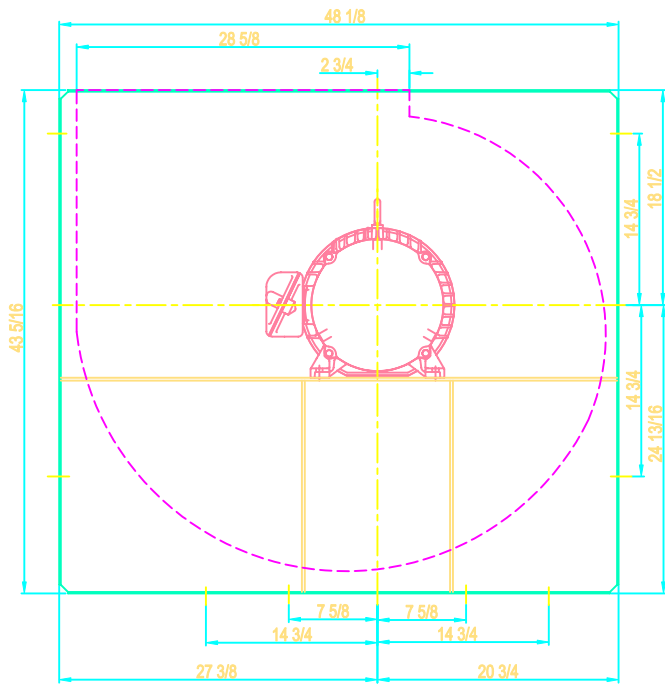
NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com scdes@sheldonsengineering.com			
TITLE: SERIES 6100 SIZE 27, CW/DB-ROT/DIS. 20 HP MOTOR 256T FRAME			
DRW : S.P. DATE: NOV/14/01 CHECK:		QUST. DWG NO.	
SCALE : N.T.S.			

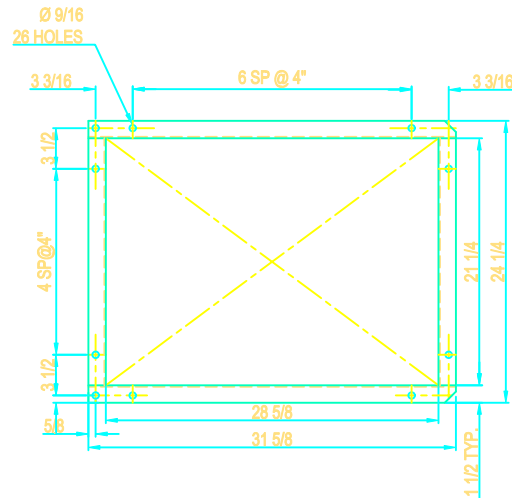


NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

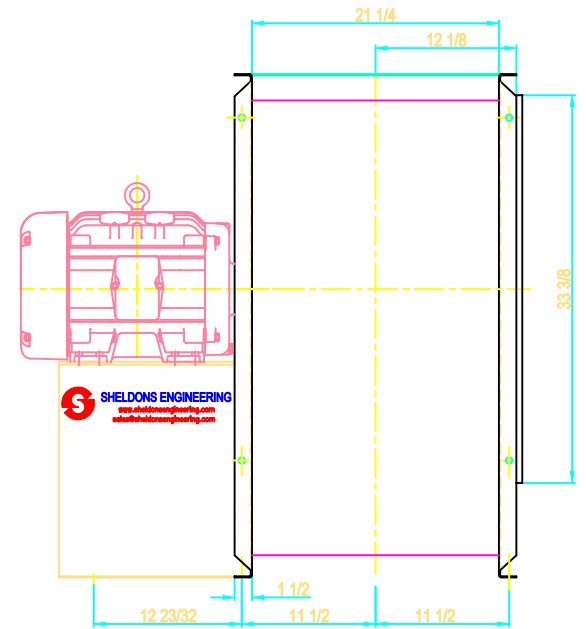
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIES 6100 SIZE 27, CW/TH-ROT/DIS. 20 HP MOTOR 256T FRAME			
DRW : S.P.		CRST.	
DATE: NOV/14/01		DWG NO.	
CHK:			
SCALE : N.T.S.			



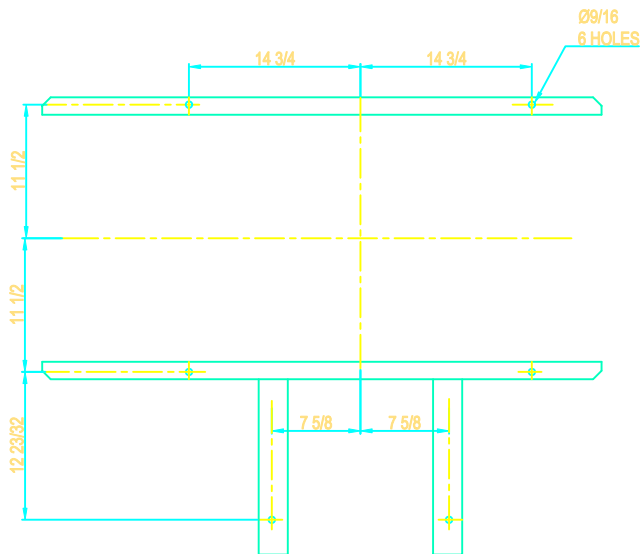
DRIVE SIDE



FLANGED OUTLET




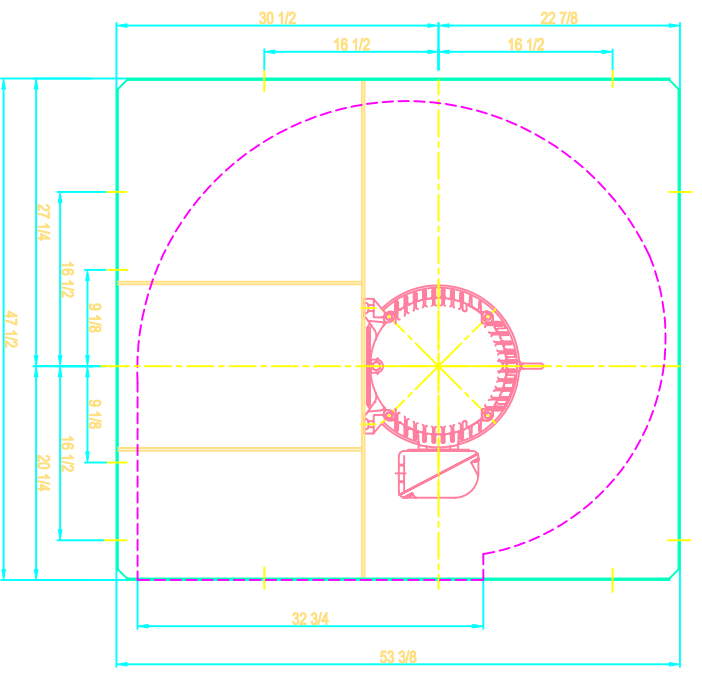
SIDE VIEW



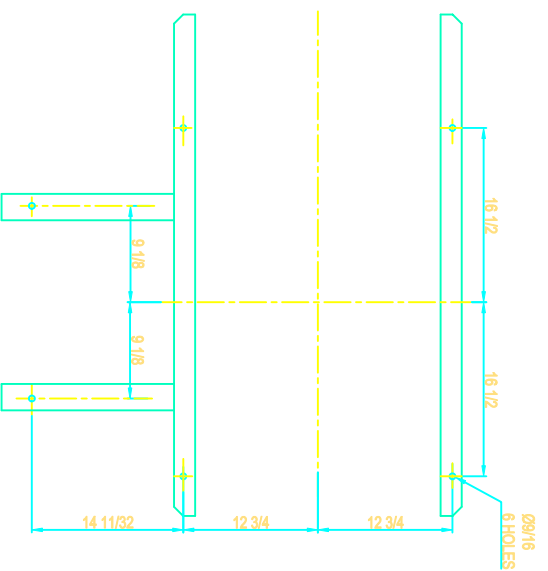
FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

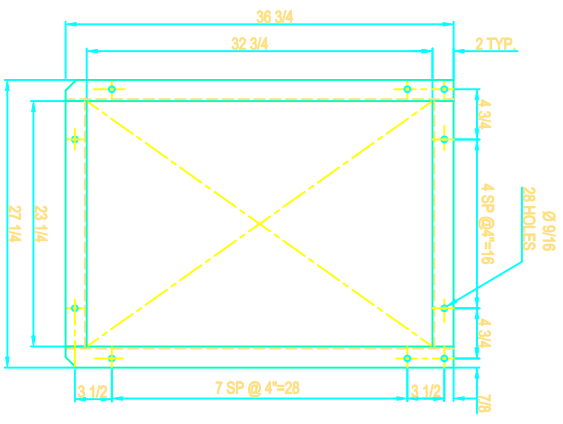
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			TITLE:
			SERIES 6100 SIZE 27, CW/UB-ROT/DIS. 20 HP MOTOR 256T FRAME
DRW :	S.P.	CUST.	
DATE:	NOV.14/01	DWG NO.	
CHK:			
SCALE :	N.T.S.		



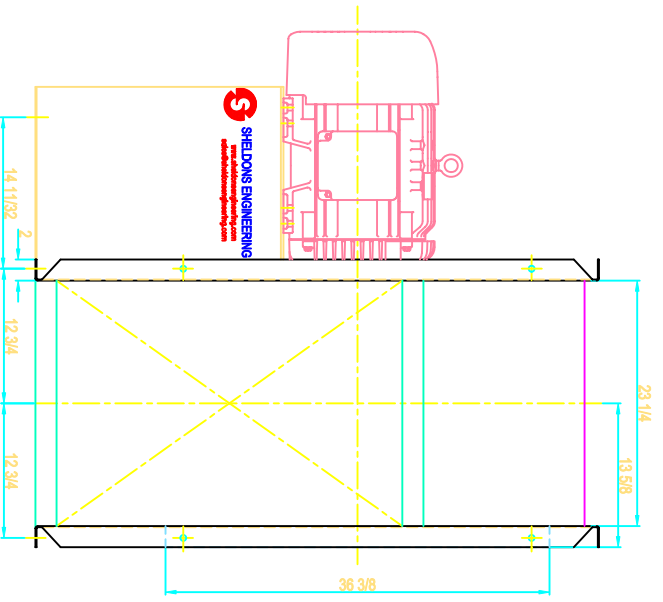
DRIVE SIDE



FOUNDATION PLAN



PLANGED OUTLET



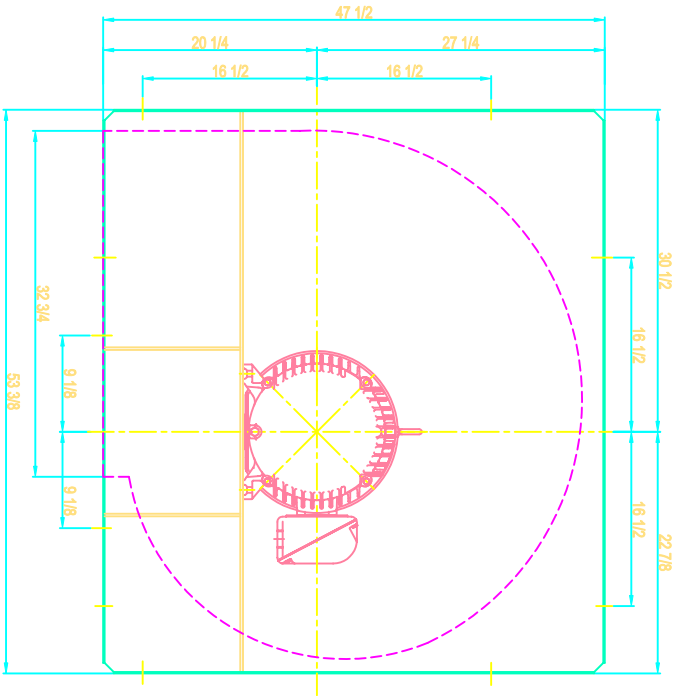
SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

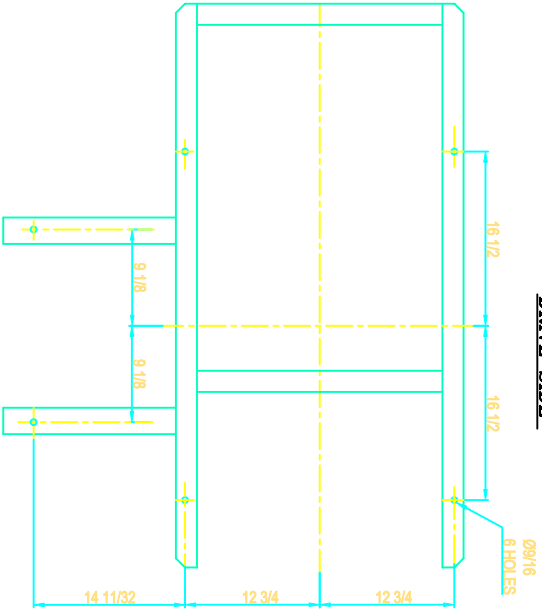
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sdies@sheldonsengineering.com			

TITLE: SERIES 6100 SIZE 30, CCW/BH-ROT/DIS.
30 HP MOTOR 286T FRAME

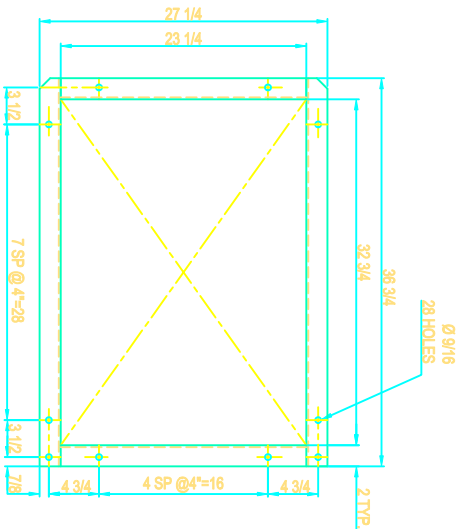
DRW :	S.P.	CUST :	
DATE:	DEC.12/01	DWG. NO.:	
CHK:		SCALE :	M.T.S.



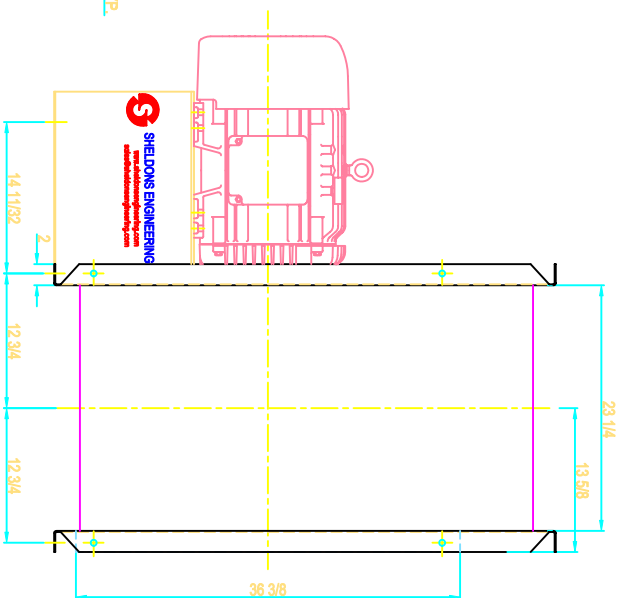
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION



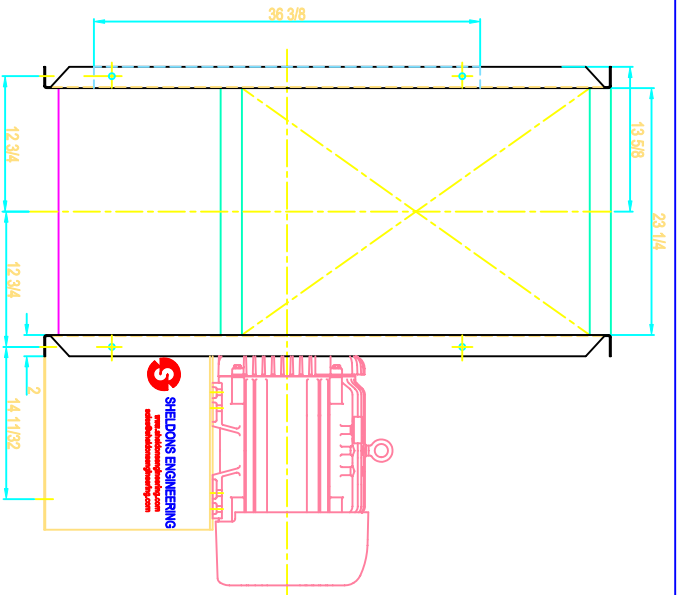
SHELDON'S ENGINEERING
 www.sheldonsengineering.com
 sdles@sheldonsengineering.com

TITLE: SERIES 6100 SIZE 30, CCW/DB-ROT/DIS.
30 HP MOTOR 286T FRAME

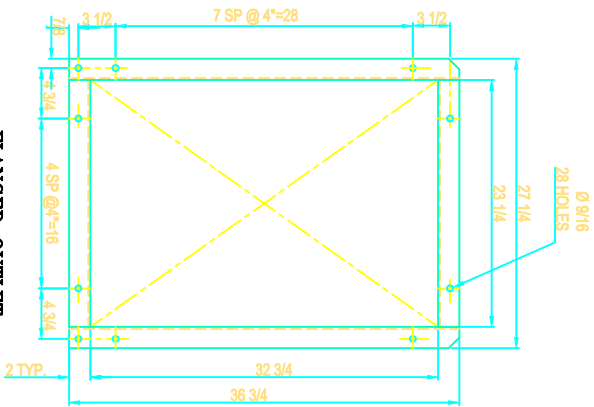
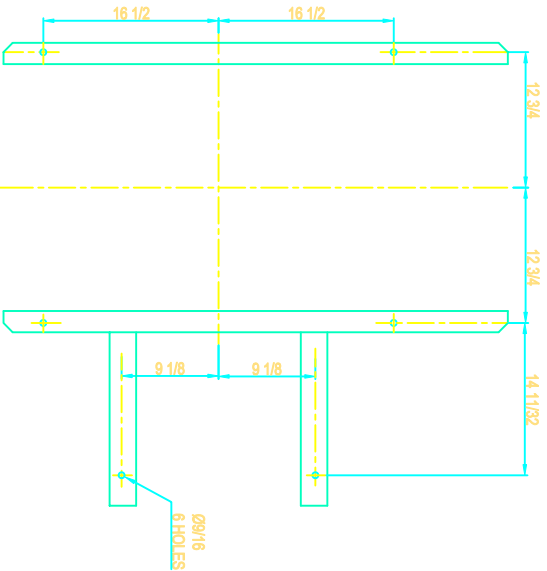
DRW : S.P.
DATE: DEC.12/01

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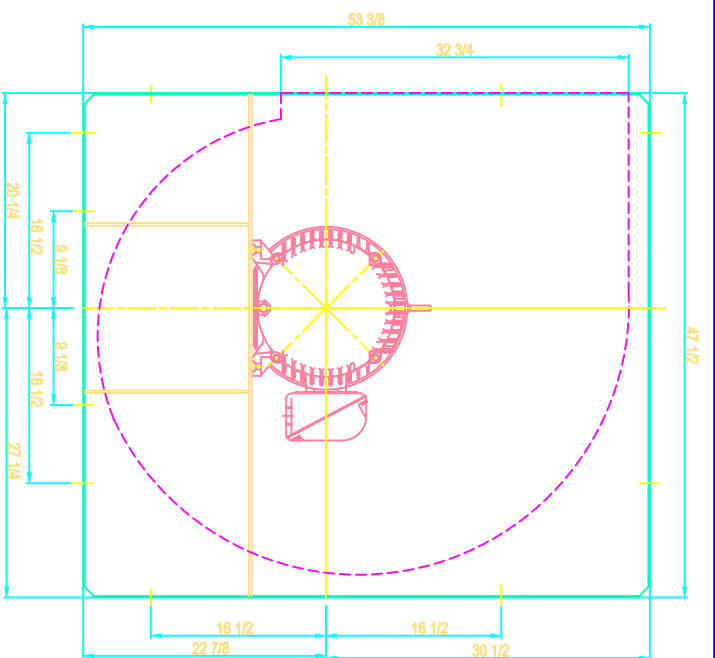
SCALE : N.T.S.
DWG NO.



SIDE VIEW



FLANGED OUTLET



DRIVE SIDE

FOUNDATION PLAN

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN



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TITLE: SERIES 6100 SIZE 30, CCW/TH-ROT/DIS.
30 HP MOTOR 286T FRAME

DRW : S.P.
CUST:

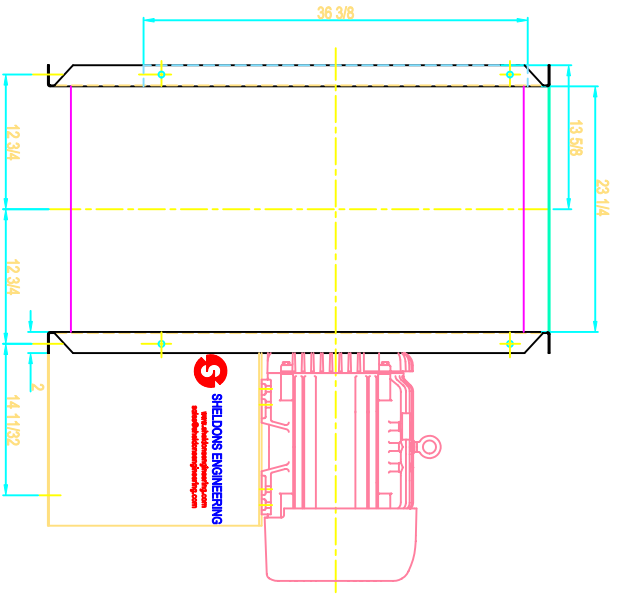
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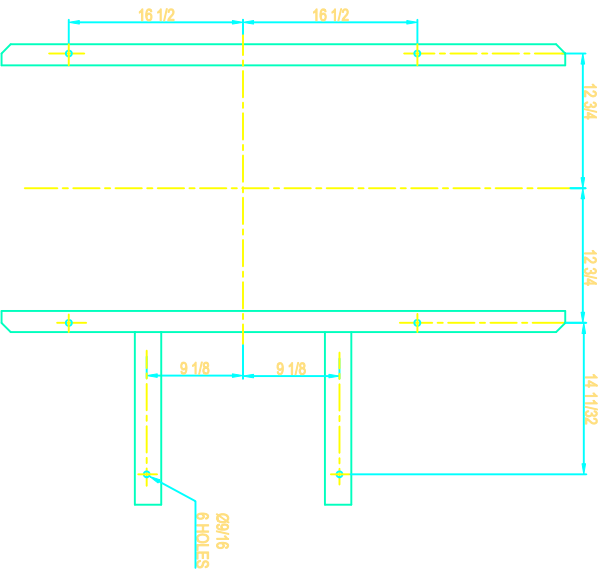
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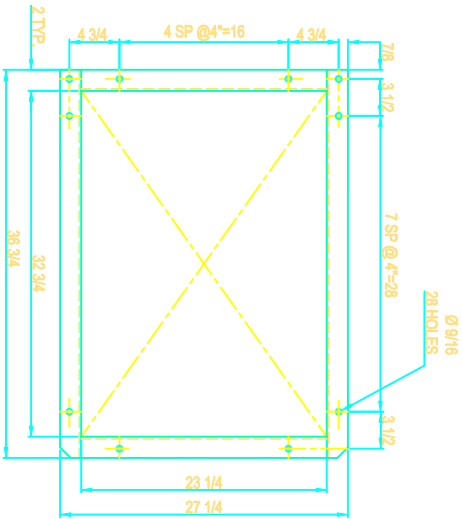
REVISION	QUANTITY	DATE	DESCRIPTION



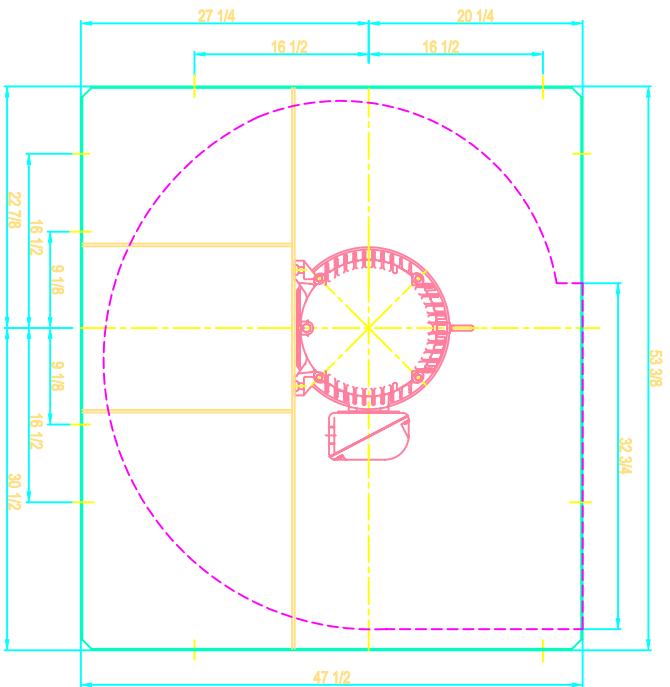
SIDE VIEW



FOUNDATION PLAN




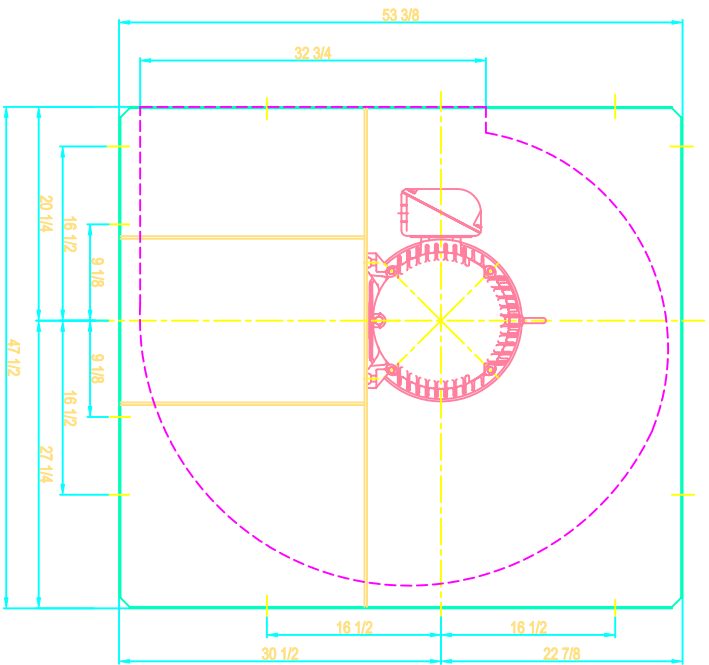
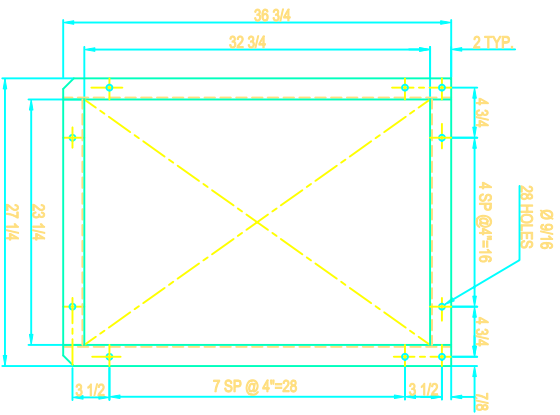
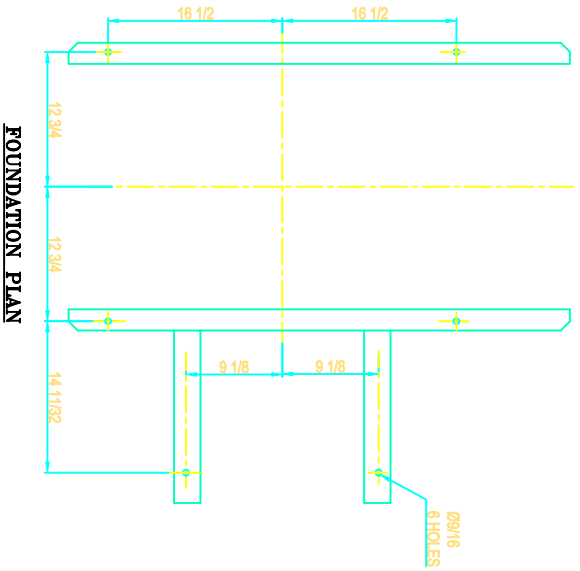
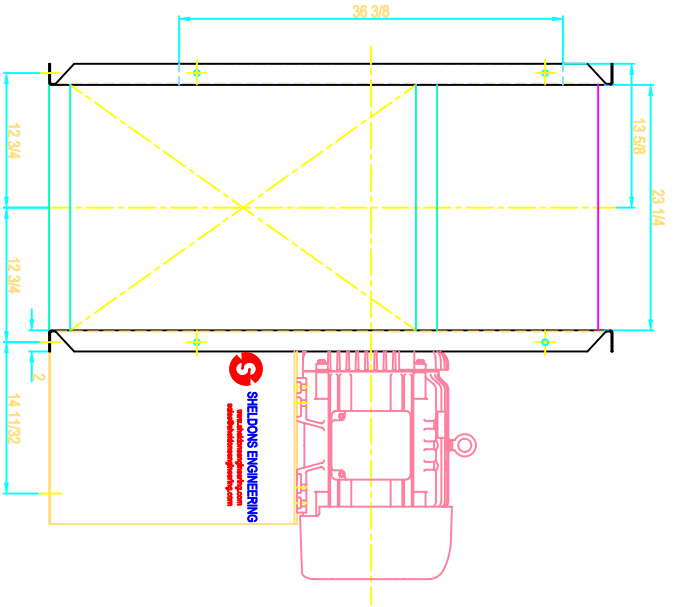
FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP PTT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			
TITLE: SERIES 6100 SIZE 30, CCW/UB-ROT/DIS. 30 HP MOTOR 286T FRAME			
DRW :	S.P.	CUST:	
DATE:	DEC:12/01		
CHKC:		DWG NO.	
SCALE :	M.T.S.		



NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

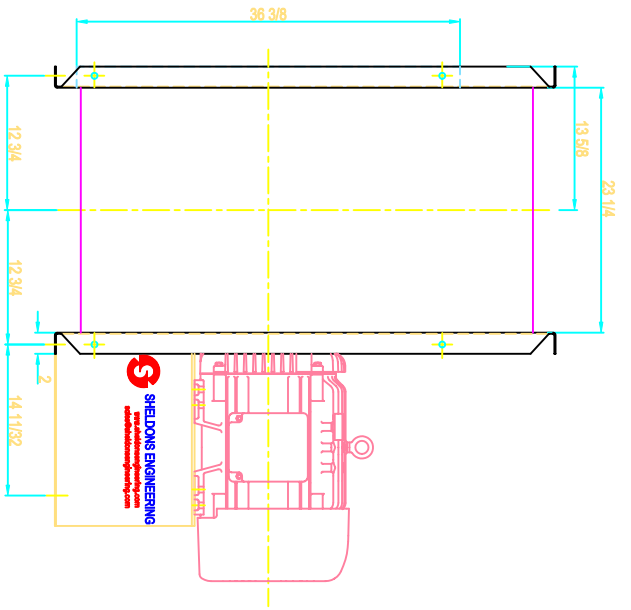


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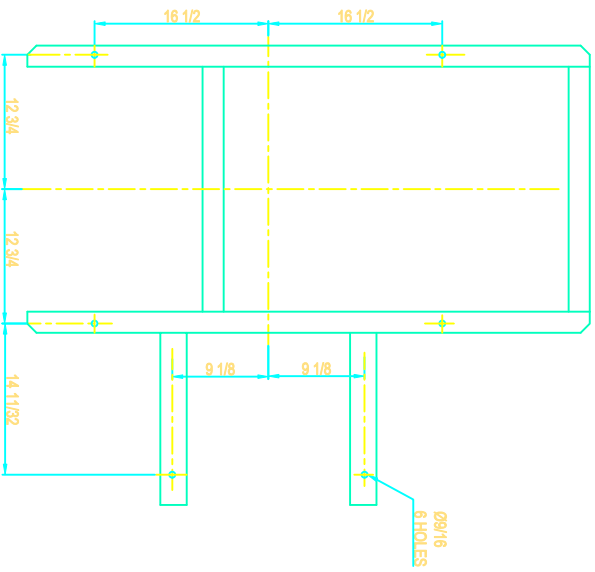
TITLE: SERIES 6100 SIZE 30, CW/BH-ROT/DIS.
 30 HP MOTOR 286T FRAME

REV : SP.
DATE: DEC.12/01
CHECK:
SCALE: N.T.S.

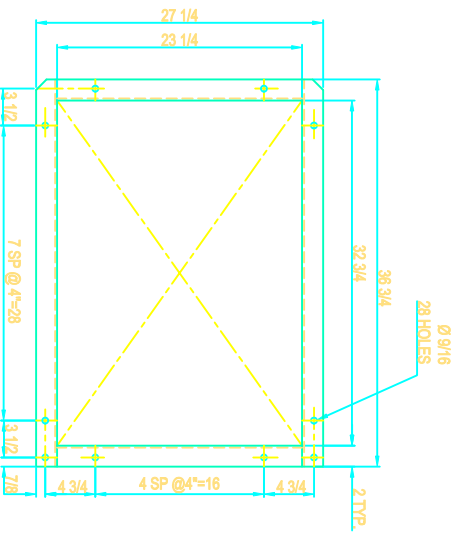
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DATE :
DESCRIPTION :
DWG NO.



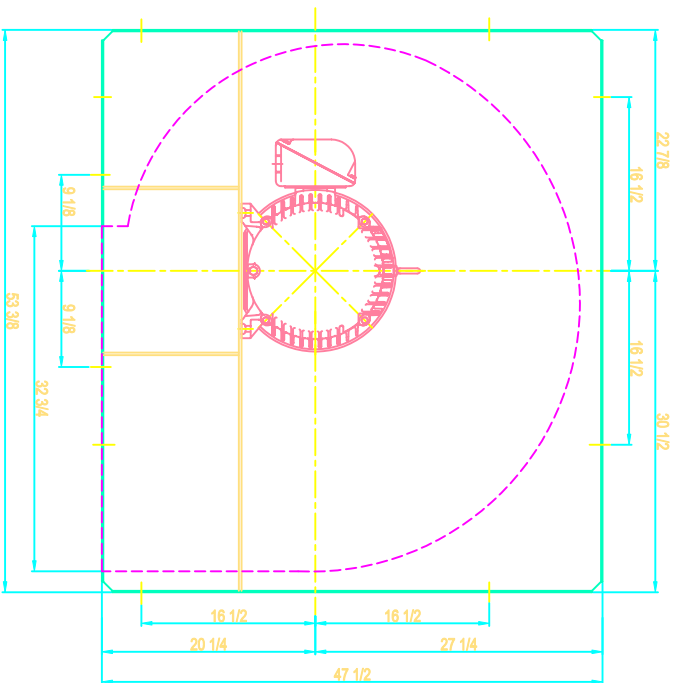
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

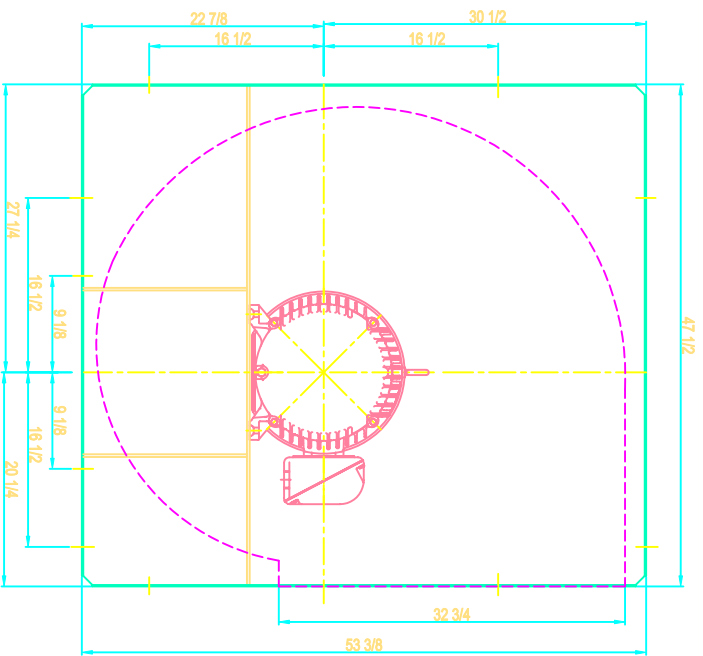


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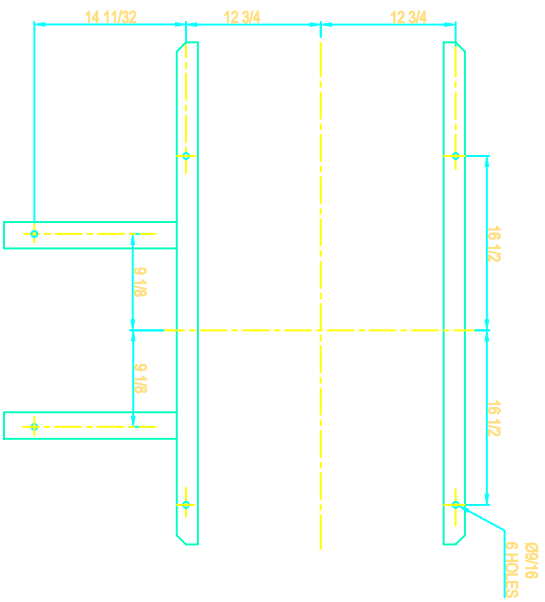
TITLE: SERIES 6100 SIZE 30, CW/DB-ROT/DIS. 30 HP MOTOR 286T FRAME

DRW :	S.P.	CUST:
DATE:	DEC.12/01	
CHECK:		DWG. NO.
SCALE :	M.T.S.	

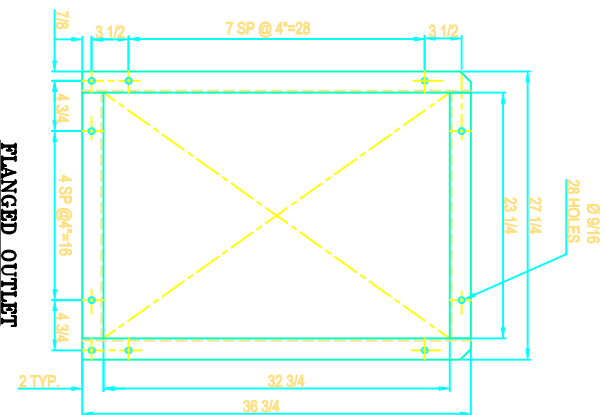
REVISION	QUANTITY	DATE	DESCRIPTION
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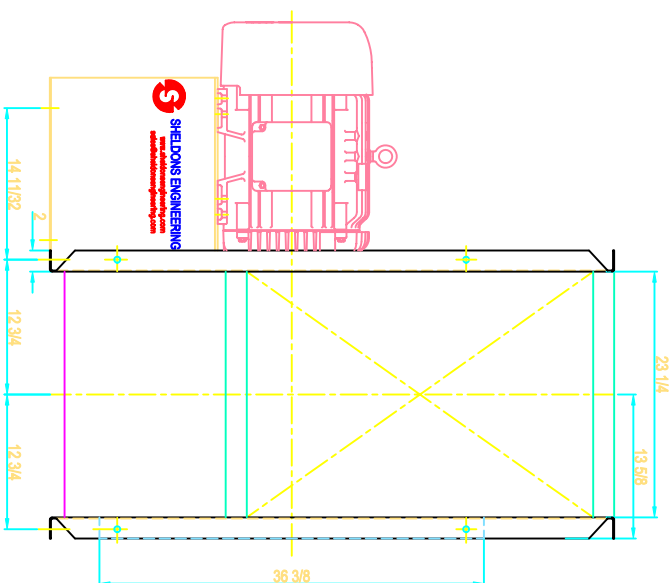
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
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TITLE: SERIES 6100 SIZE 30, CW/TH-ROT/DIS.
30 HP MOTOR 286T FRAME

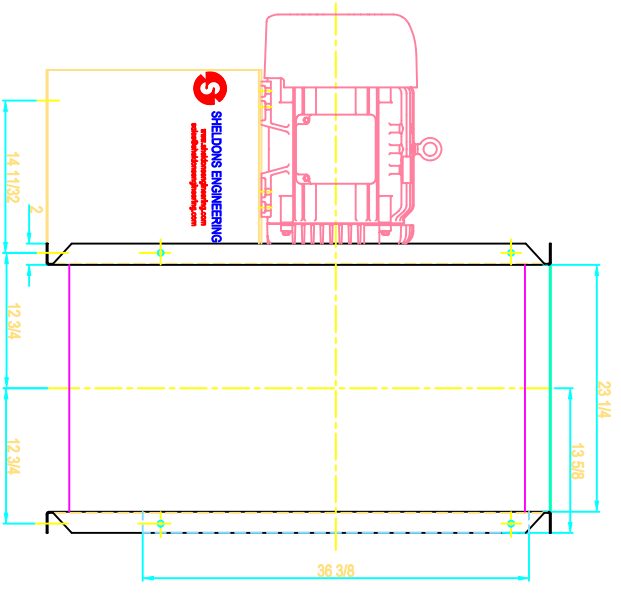
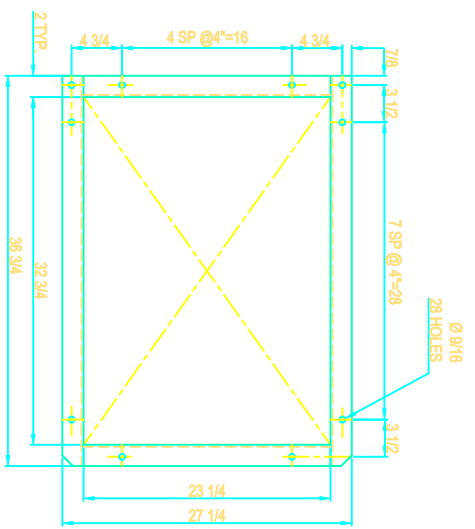
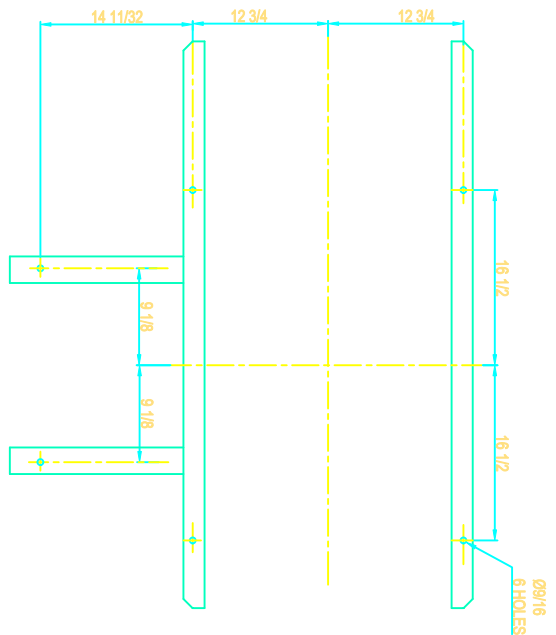
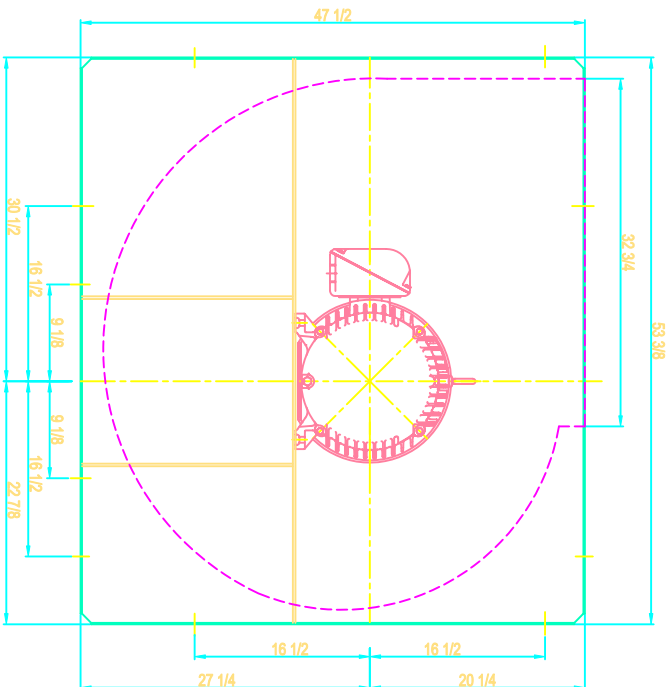
DRW : S.P. **CUST.**

DATE: DEC.12/01

CHK:

SCALE : N.T.S.

DWG NO.

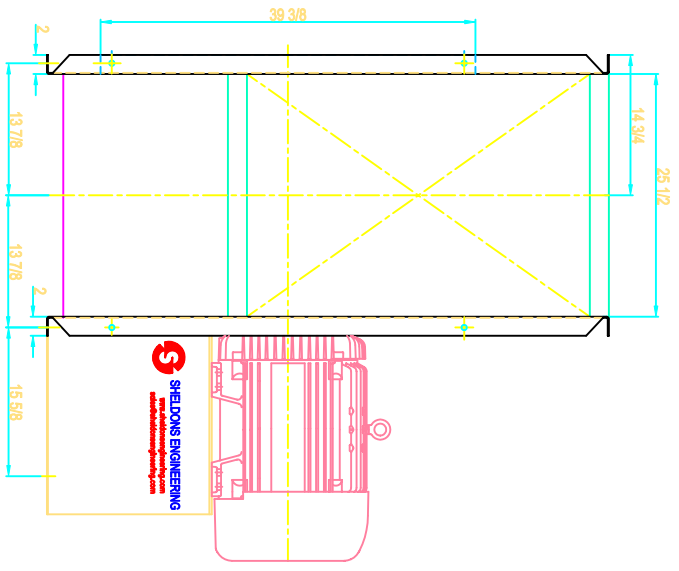


NOTE: SLIP FTI INLET AND STABILIZER FEET SHOWN

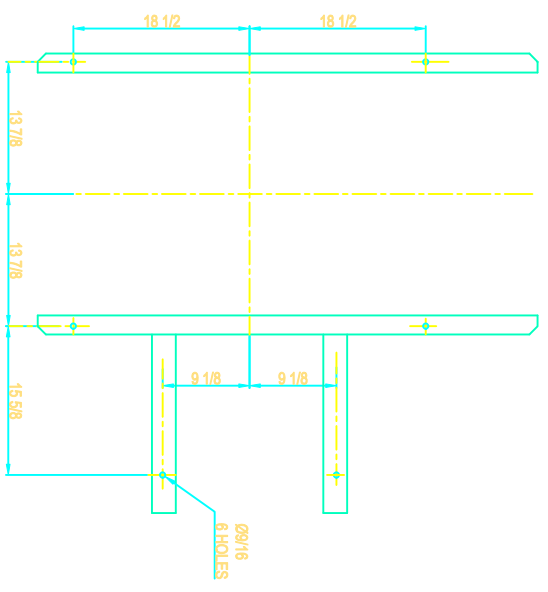
REVISION	QUANTITY	DATE	DESCRIPTION
 SHELDONS ENGINEERING www.sheldonsengineering.com sales@sheldonsengineering.com			

TITLE: SERIES 6100 SIZE 30, CW/UB-ROT/DIS.
30 HP MOTOR 286T FRAME

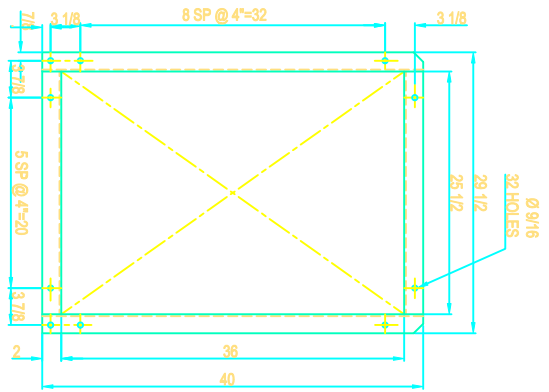
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DATE:	DEC:12/01	
CHK:		DWG NO.
SCALE :	1:1	



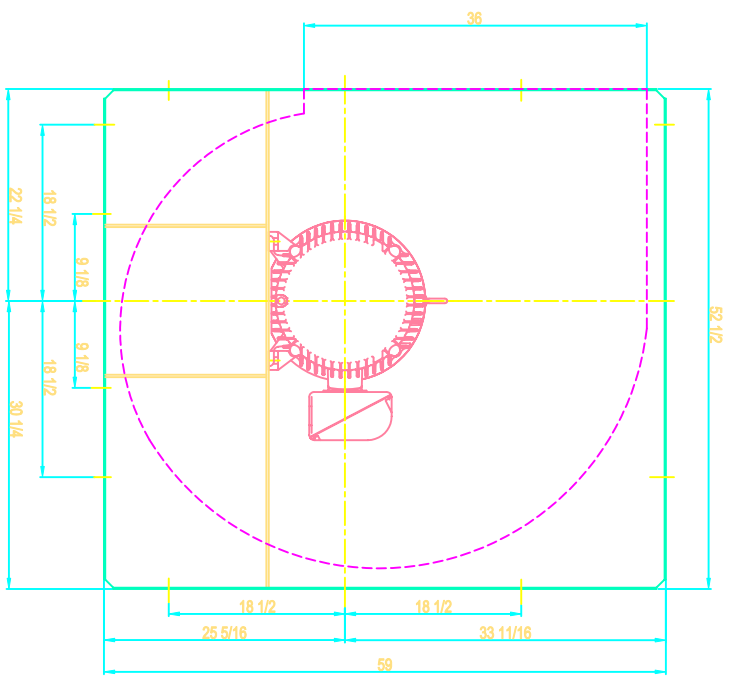
SIDE VIEW



FOUNDATION PLAN




FLANGED OUTLET



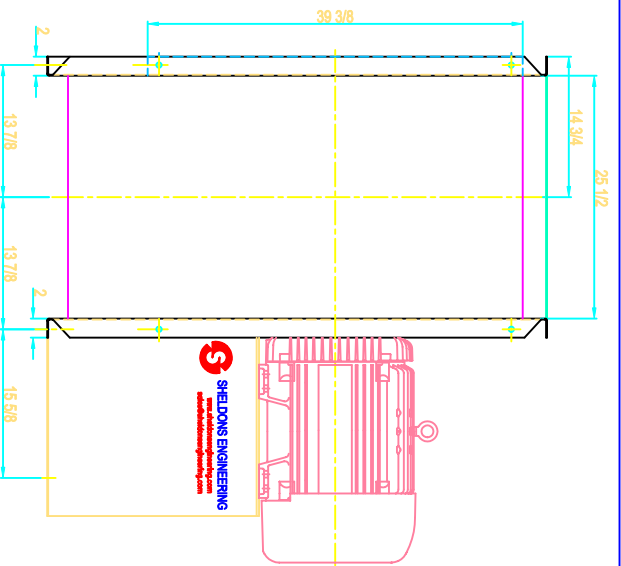
DRIVE SIDE

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

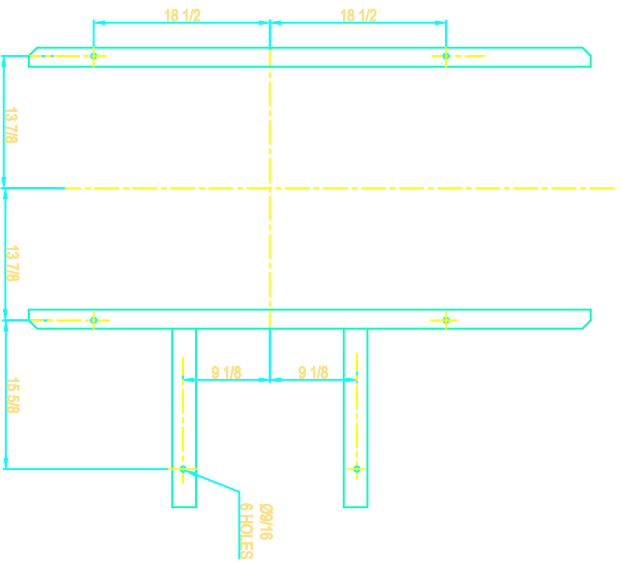
REVISION	QUANTITY	DATE	DESCRIPTION
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TITLE: SERIES 6100 SIZE 33, CCW/TH-ROT/DIS.
50 HP MOTOR 326T FRAME

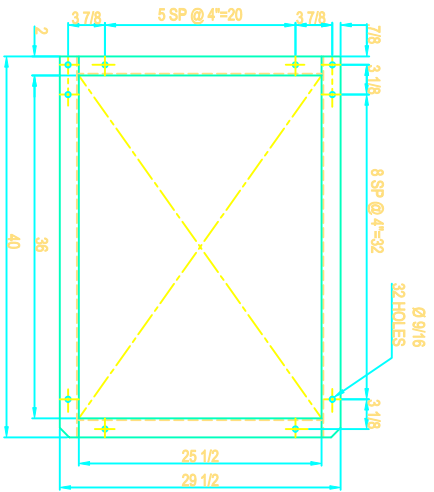
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DATE: DEC.12/01	DWG. NO.:
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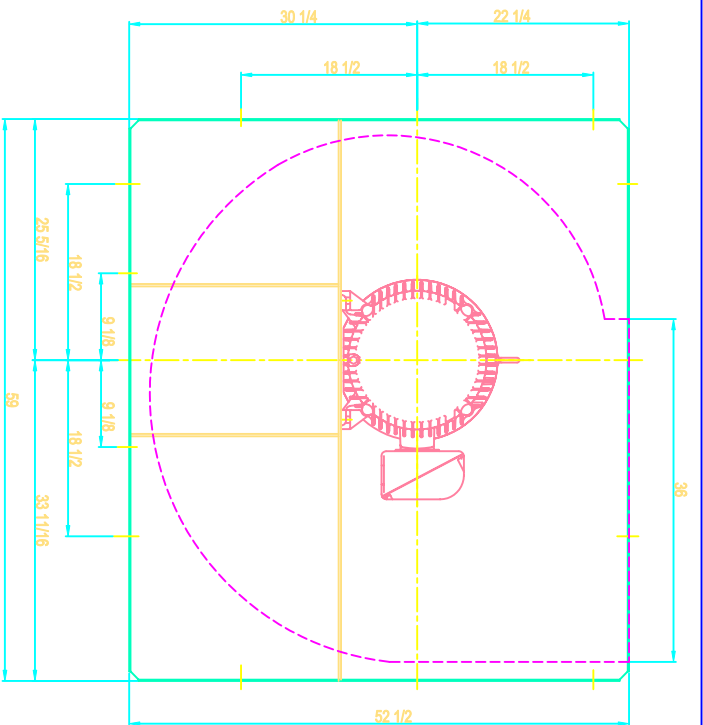
SIDE VIEW



FOUNDATION PLAN



FLANGED OUTLET



DRIVE SIDE

NOTE: SLIP FT INLET AND STABILIZER FEET SHOWN

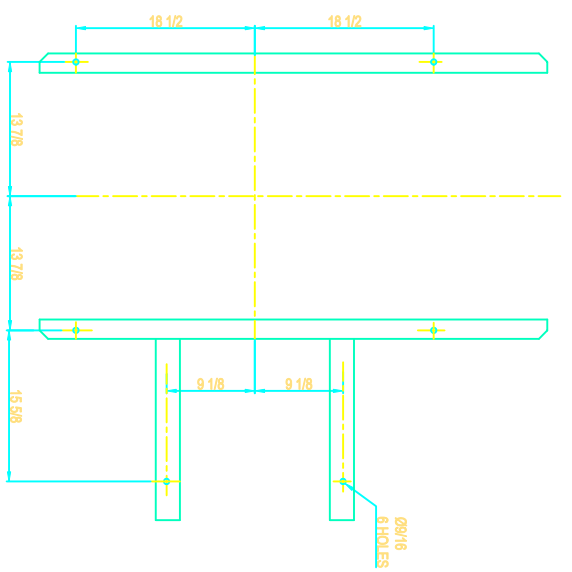
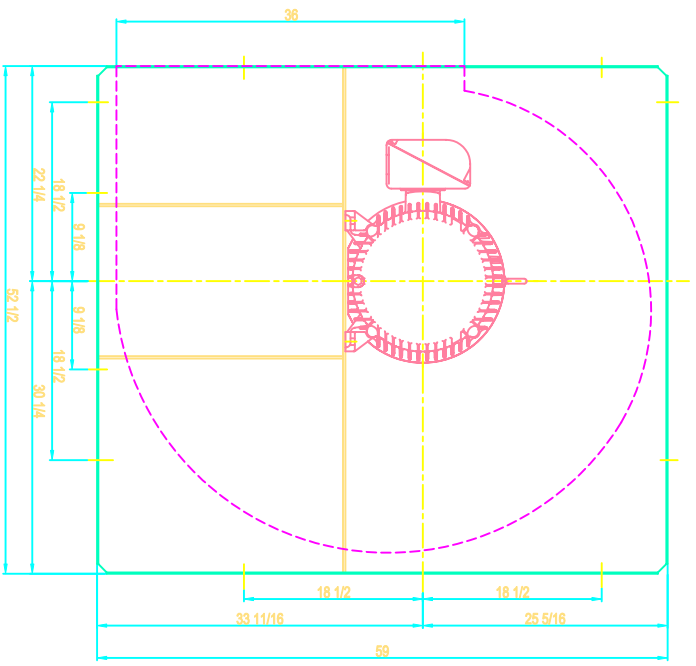
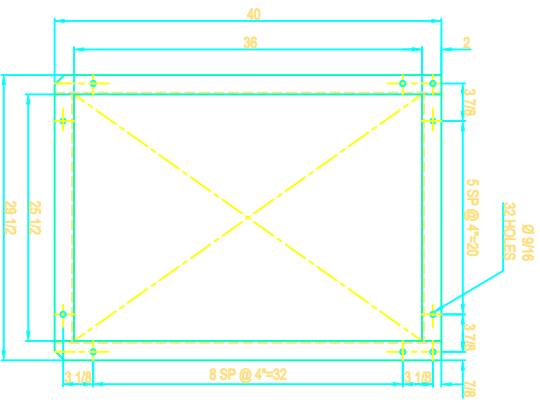
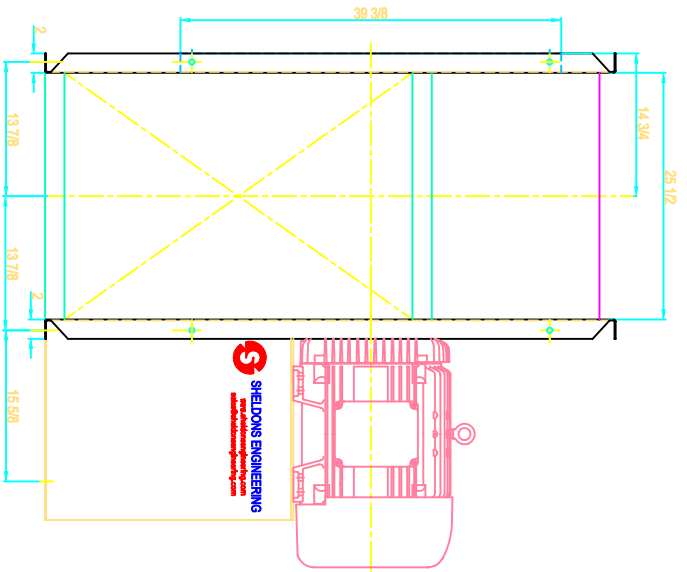

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DATE: DEC.12/01	
CHECK:	
SCALE : N.T.S.	

REVISION	QUANTITY	DATE	DESCRIPTION

DWG NO. _____



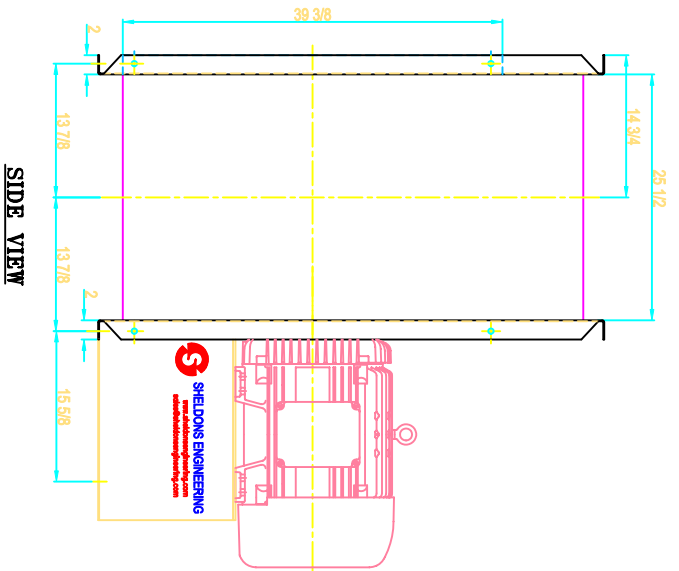
NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION

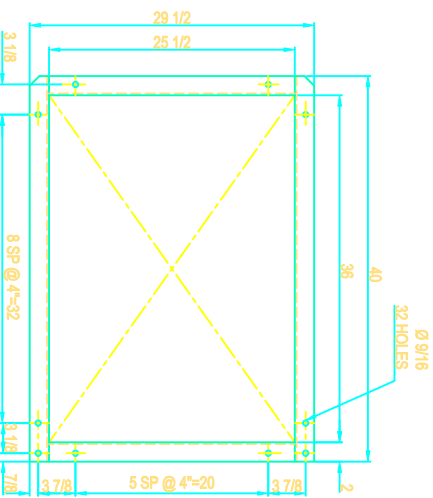
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TITLE: SERIES 6100 SIZE 33, CW/BH-ROT/DIS.
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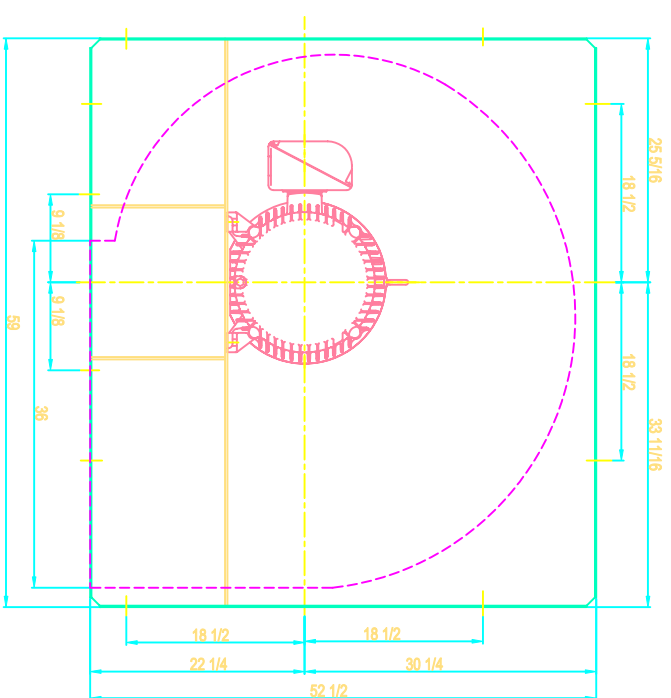
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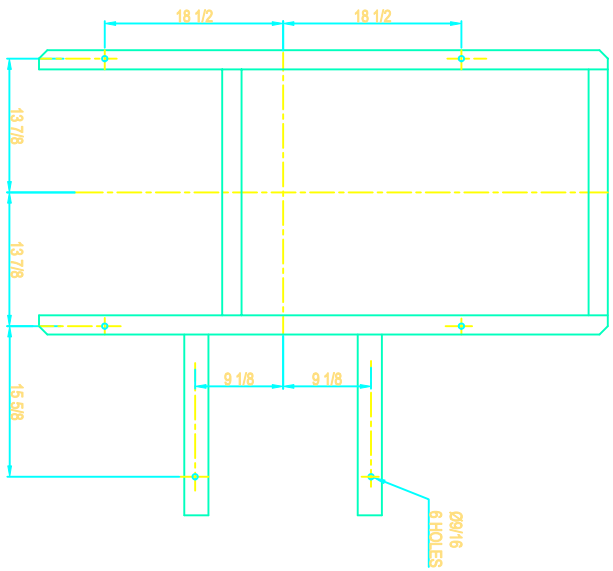
SIDE VIEW



FLANGED OUTLET



DRIVE SIDE



FOUNDATION PLAN

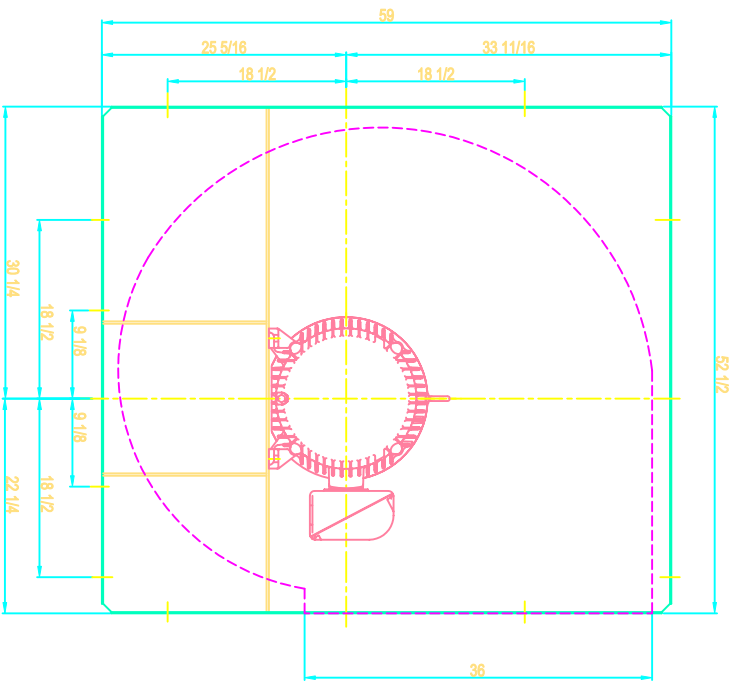
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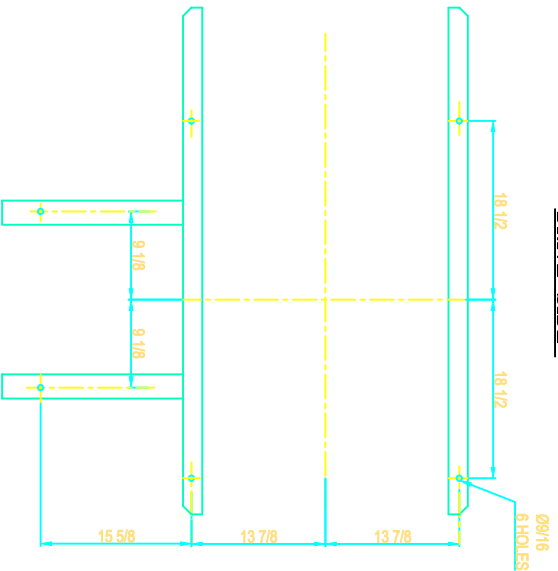
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50 HP MOTOR 326T FRAME

REVISION	QUANTITY	DATE	DESCRIPTION

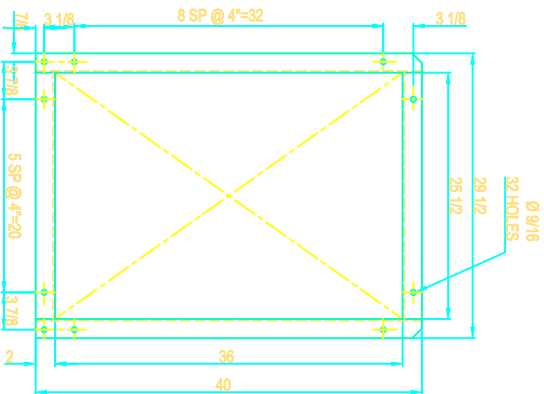
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SCALE : M.T.S.	DWG NO.



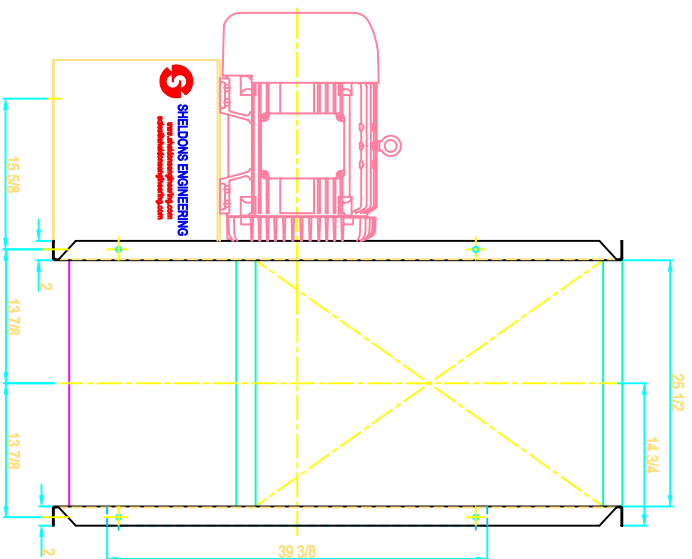
DRIVE SIDE



FOUNDATION PLAN



FLANGED OUTLET



SIDE VIEW

NOTE: SLIP FIT INLET AND STABILIZER FEET SHOWN

REVISION	QUANTITY	DATE	DESCRIPTION
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TITLE: SERIES 6100 SIZE 33, CW/TH-ROT/DIS.
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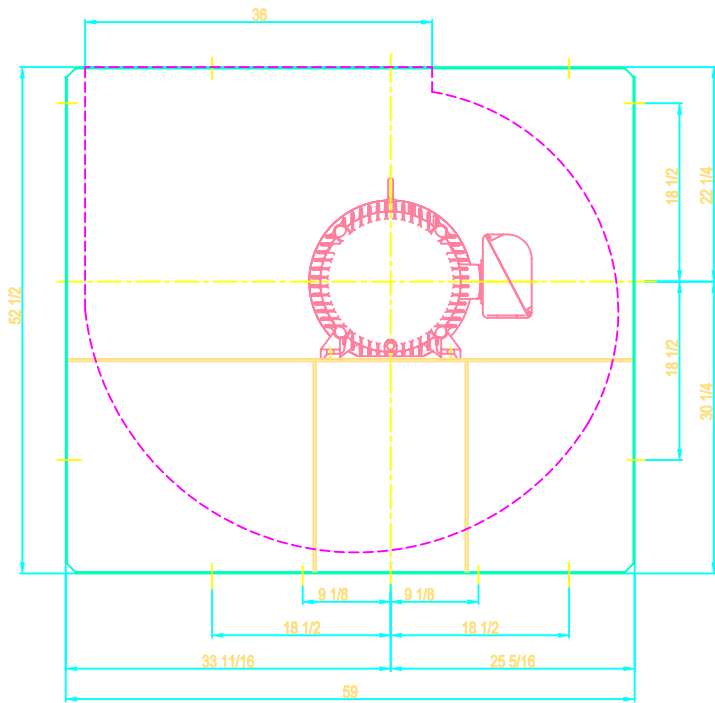
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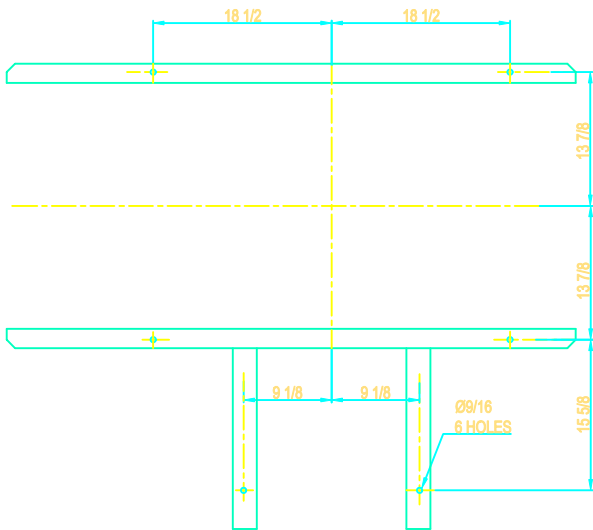
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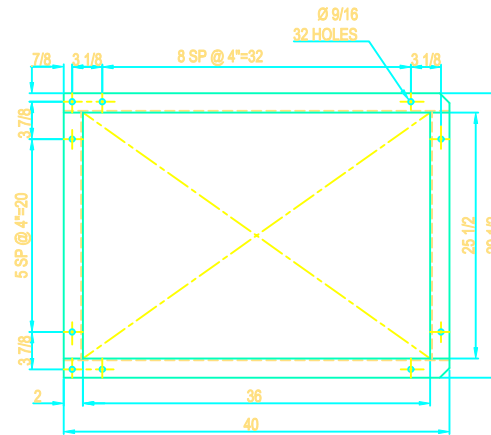
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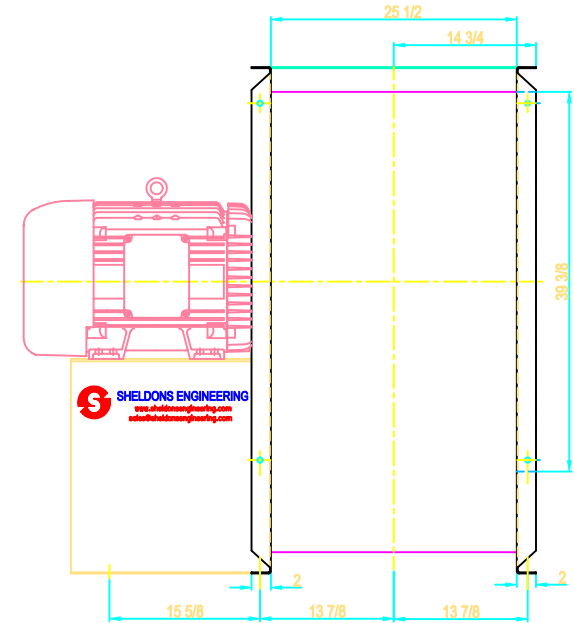
DRIVE SIDE



FOUNDATION PLAN




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SIDE VIEW

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