



- (16) 4 x ϕ 7/8" HOLES, 1/2" GRIP (2 EA. SIDE)
- (15) 8 x ϕ 7/8" HOLES, 1/2" GRIP (4 EA. SIDE)
- (14) 4 x ϕ 1-1/16" HOLES, 1 3/16" GRIP.
- (13) 12 x ϕ 7/8" HOLES EQUALLY SPACED AND STRADDLE CENTERLINES, 1" GRIP.
- (12) THIS SECTION OF GEAR GUARD IS TO BE IN PLACE BEFORE ASSEMBLING THE MAIN GEAR OR PINION SHAFT, 4" NPT PIPE DRAIN.
- (11) CLEAN OUT PORT (FAR SIDE).
- (10) GEAR SPRAY SYSTEM.
- (8) MAIN GEAR 262 TEETH 1'-2" FACE.
- (7) MAIN PINION 18 TEETH 1'-2 1/2" FACE.
- (6) FINISH MACHINED SURFACE FOR PILLOW BLOCK.
- (5) FINISH MACHINED SURFACE FOR MAIN BEARING.
- (4) 42"x18" MAIN BEARING.
- (3) REFERENCE LINE.
- (2) USE ONLY "CERTIFIED PRINT" FOR FINAL SETTING.
- (1) ALL DIMENSIONS ARE IN INCHES.

Rev 2	ATD	AAV	DJQ	25AUG2006	REVISED DISCHARGE HOUSING
Rev 1	SAR	AAV	DJQ	03MAR2006	REVISED DRIVE AND DISCHARGE HOUSING
Rev 0	TM	AAM	DJQ	05DEC2005	Revision in zone / Description
Scale	Drawn	Chkd	Appr	Appr Date	Mdl
1/4":1"					Welds
					ISO-E
BALL MILL 3.1M DIA. x 7.25M					<input checked="" type="checkbox"/> Pattern number, embossed / countersunk Unless otherwise specified, adhere to General Workshop Instructions No 520530.
GENERAL ARRANGEMENT					PC 726
CONESVILLE PLANT, TRAIN 1 & 2 COLUMBUS SOUTHERN POWER COMPANY CONESVILLE, OHIO FGD REAGENT PREPARATION SYSTEM EQPT. Nos. CV-04-ZP-BM-8101, 8201					Drawing Number 1.513771
					Rev 2

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