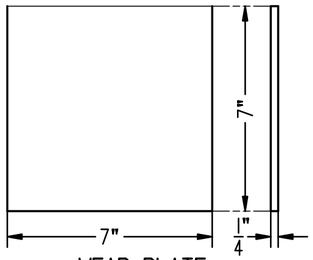
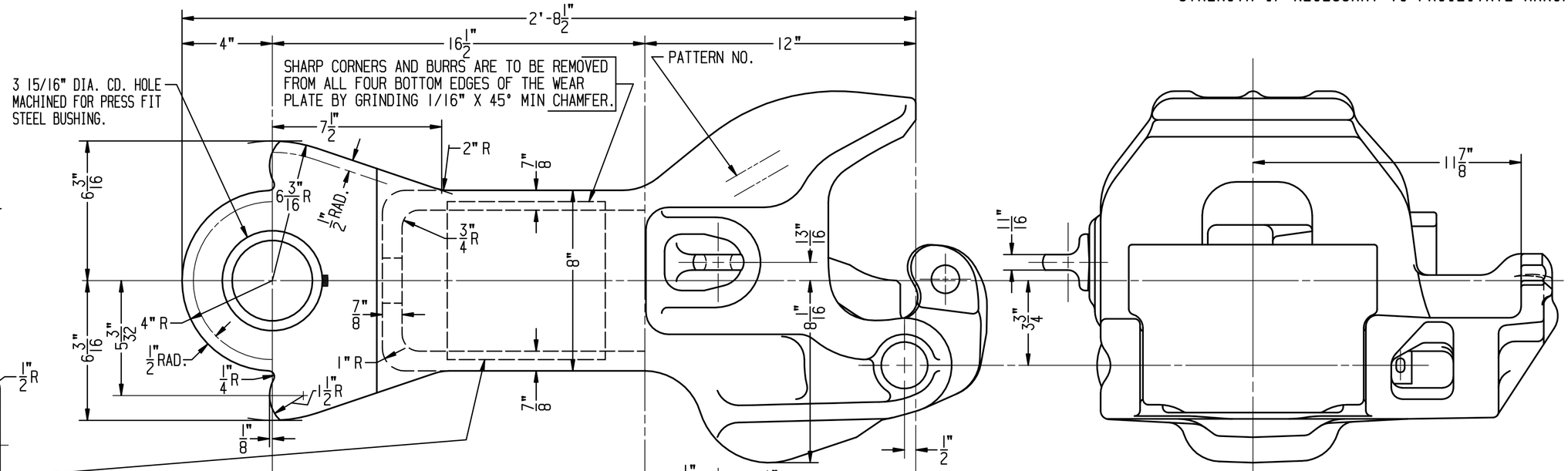
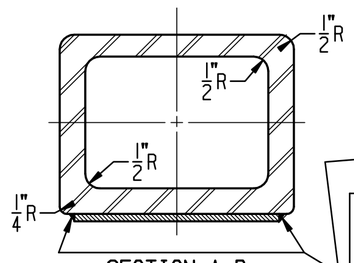
REV.	CHG'D. WEAR PLATE EDGE NOTE.
A	

BUCKEYE STEEL CASTINGS RESERVES THE RIGHT TO MODIFY DETAILS NOT AFFECTING APPLICATION OR STRENGTH IF NECESSARY TO FACILITATE MANUFACTURE.



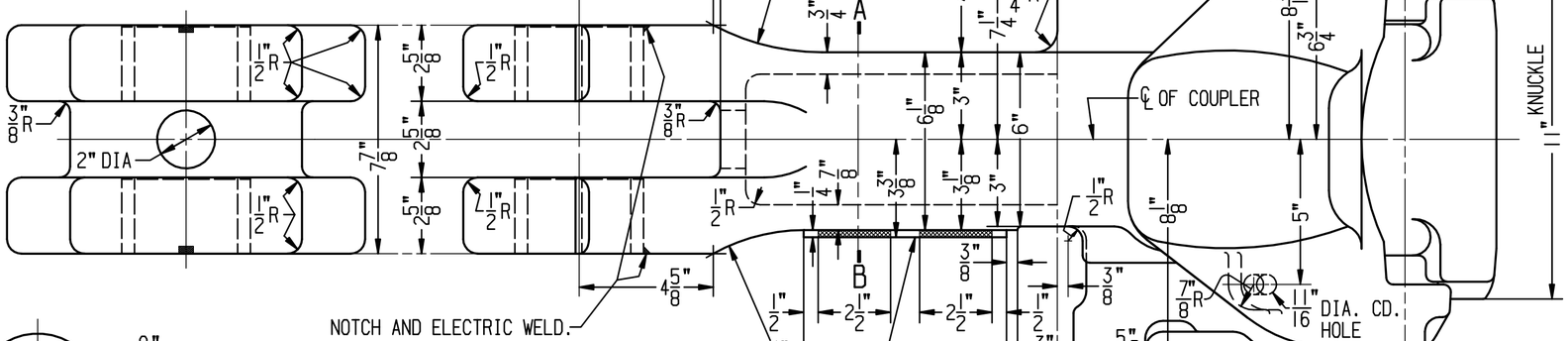
WEAR PLATE
341-415 BHN.
DETAIL DRG. B-9265

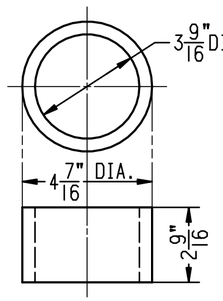




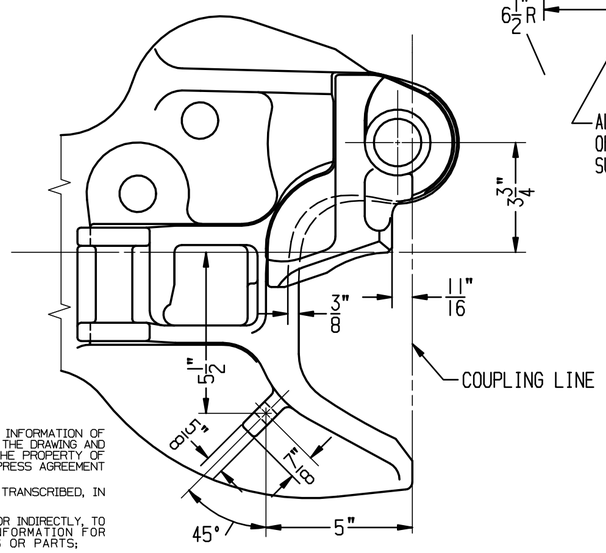
SECTION A-B

WEAR PLATE APPLIED BY 3/16" MIN. INTERMITTENT WELD ALONG LONGITUDINAL EDGES ONLY. NO TRANSVERSE WELDING PERMITTED ON SHANK AT EITHER END OF PLATE. PLATE FURNISHED & APPLIED BY THE B.S.C. CO.





STEEL BUSHING
(SEAMLESS STEEL)
SB-46
2-REQ'D.



VIEW C-C

B.S.C.CO. COMPLETE ASSEMBLY
IDENTIFICATION NO. SBE 108 AE3

COUPLER IS FITTED WITH THE FOLLOWING PARTS:

KNUCKLE			E 50 BE
LOCK			E 40 AE
KNUCKLE THROWER			E 30 A
PIVOT PIN			C 10
PIVOT PIN COTTER			C 11
TOP PLUG	E 3 A	TOP LOCK	
TOP LINK	E 4 A	LIFT	E 6 A
RIVET	E 5	ASSEMBLY	

NOTE:
DIMENSIONS WHICH ARE NOT TOLERANCED ARE SUBJECT TO MANUFACTURING VARIATIONS.

COUPLER BODY

HIGH TENSILE STEEL GRADE "E" TO
A.A.R. SPECIFICATION M-211, LATEST REVISION.
PATTERN NO. SBE 108 AE

REV.	DATE
A	12-17-2001

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(2) WILL NOT BE USED, IN WHOLE OR IN PART, DIRECTLY OR INDIRECTLY, TO ASSIST IN THE MAKING OR TO FURNISH ANY INFORMATION FOR THE MAKING, OF DRAWINGS, PRINTS, APPARATUS OR PARTS;

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ACCEPTANCE OF THIS DRAWING SHALL CONSTITUTE ACCEPTANCE OF THE FOREGOING AGREEMENTS.

TYPE "E" BOTTOM SHELF COUPLER TOP OPERATING PATTERN NO. SBE 108 AE

Buckeye Steel Castings Company
Columbus, Ohio

DRAWN BY	CHECKED BY		DATE
M.H.G.	B.S.		12-6-2001
			SCALE 3" = 1'-0"
C-14763			SHEET 1 OF 1

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