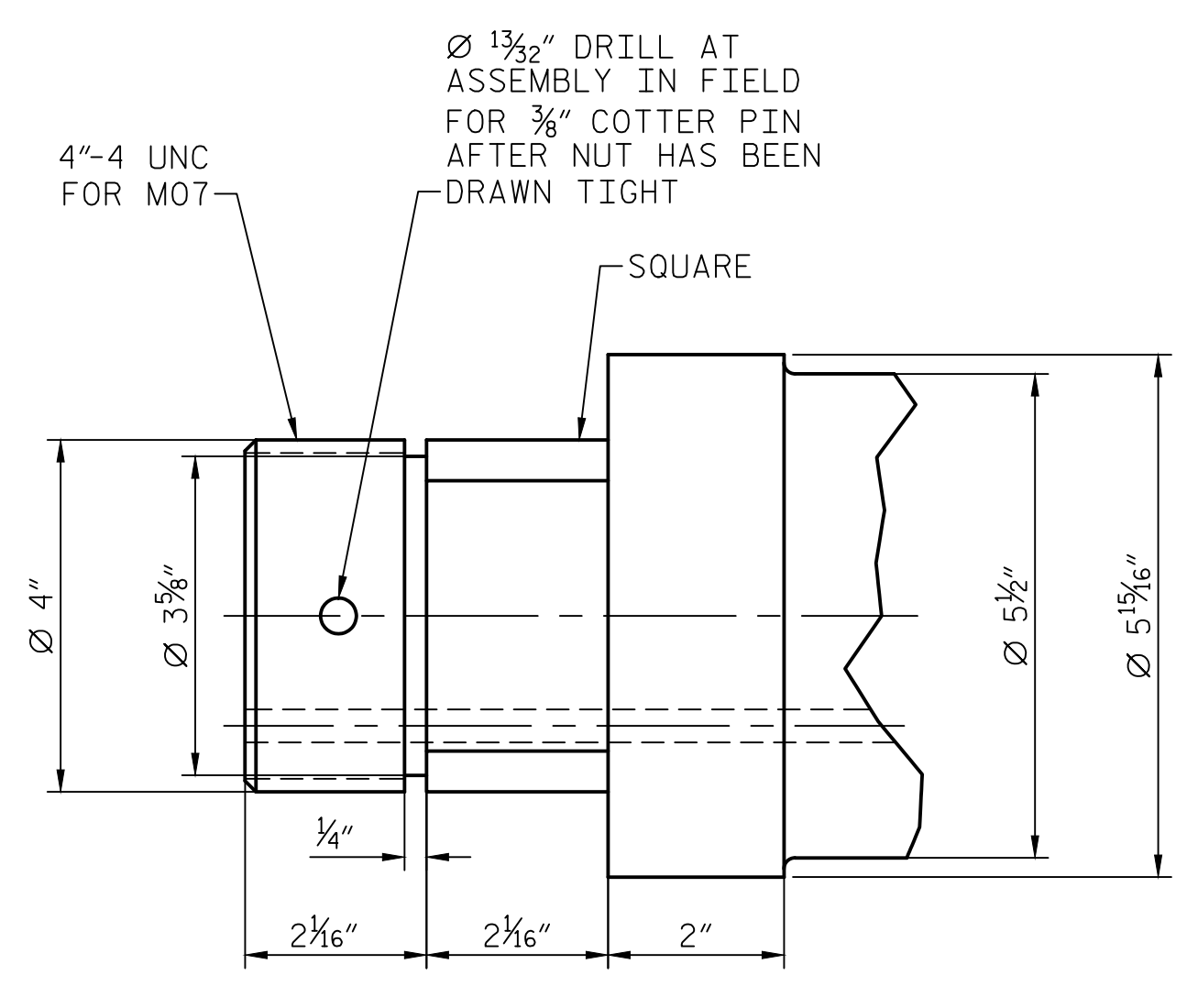
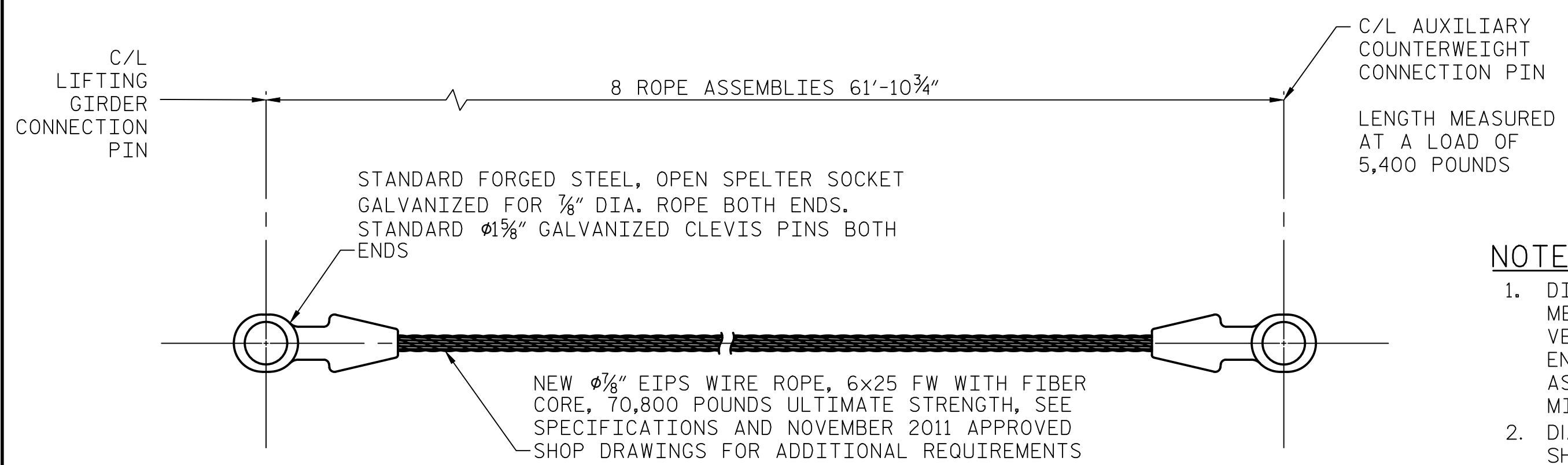
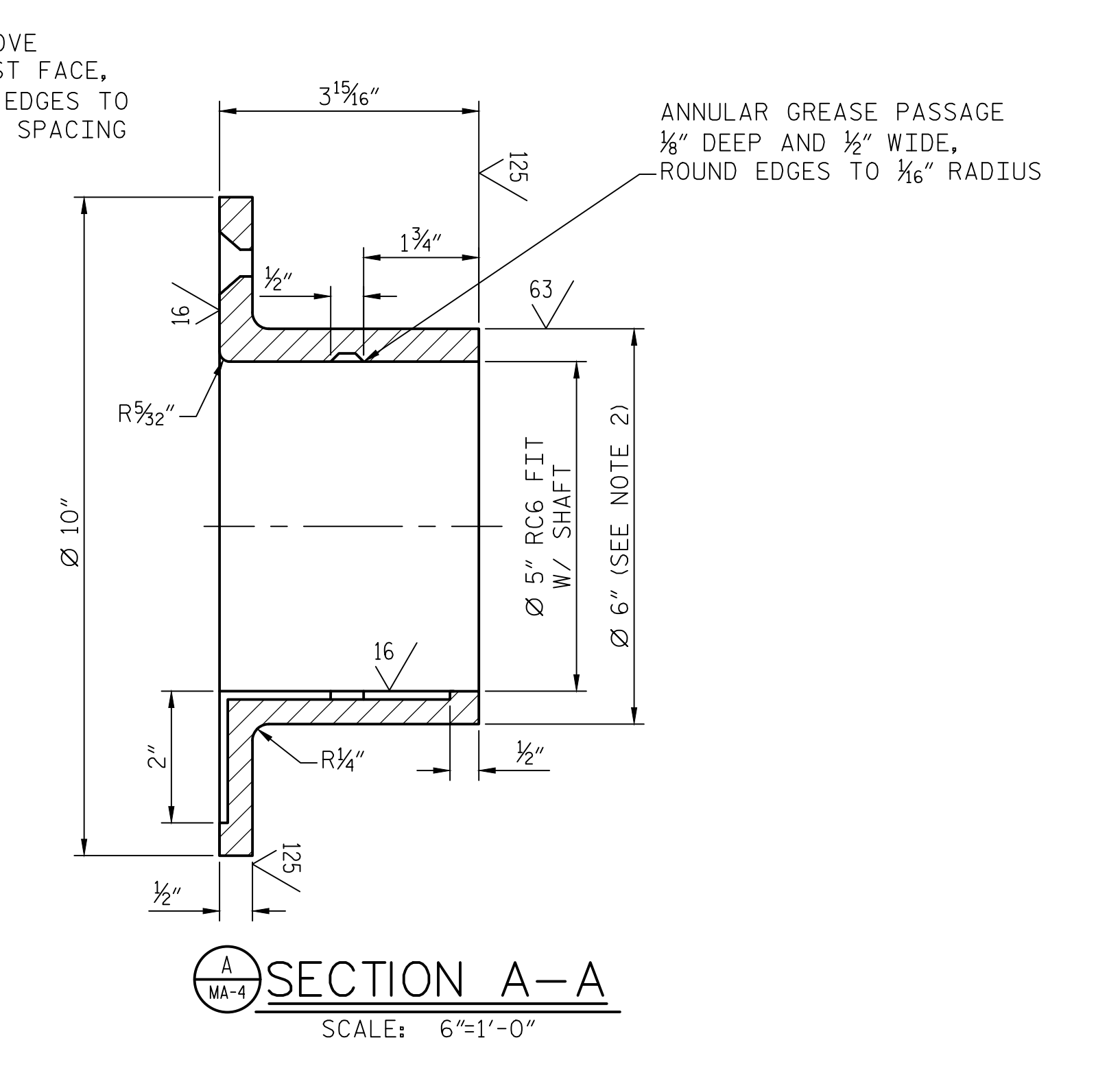
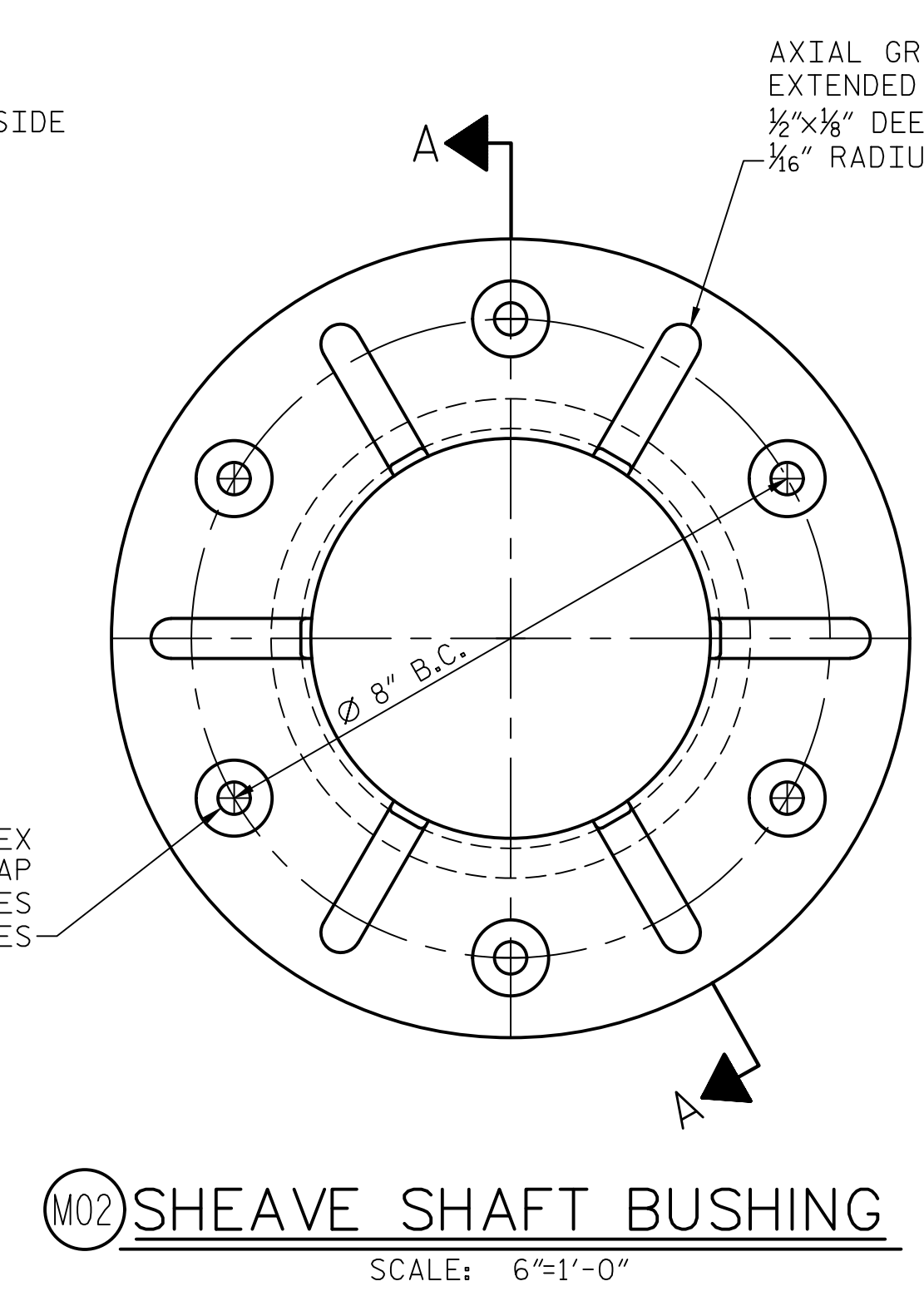
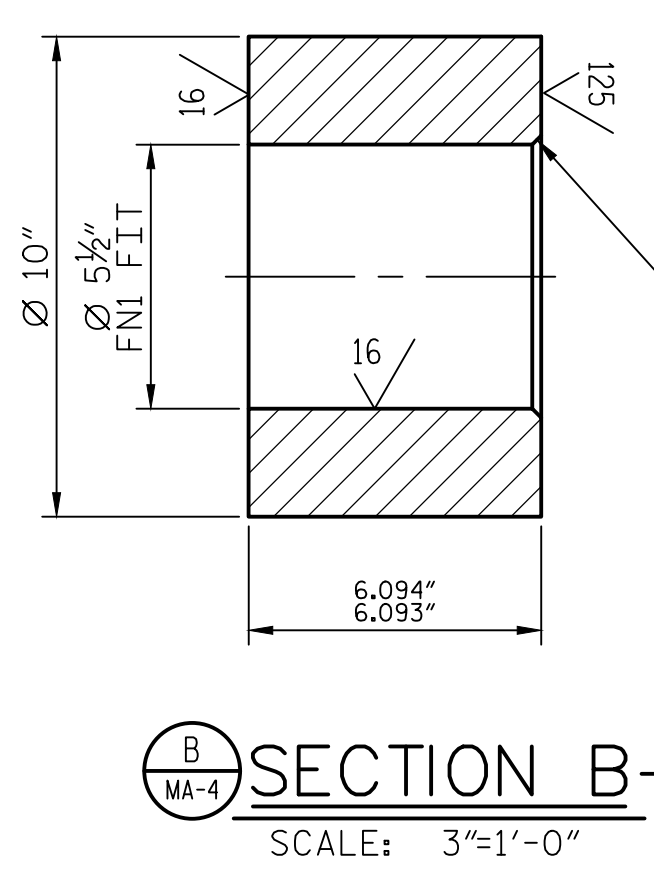
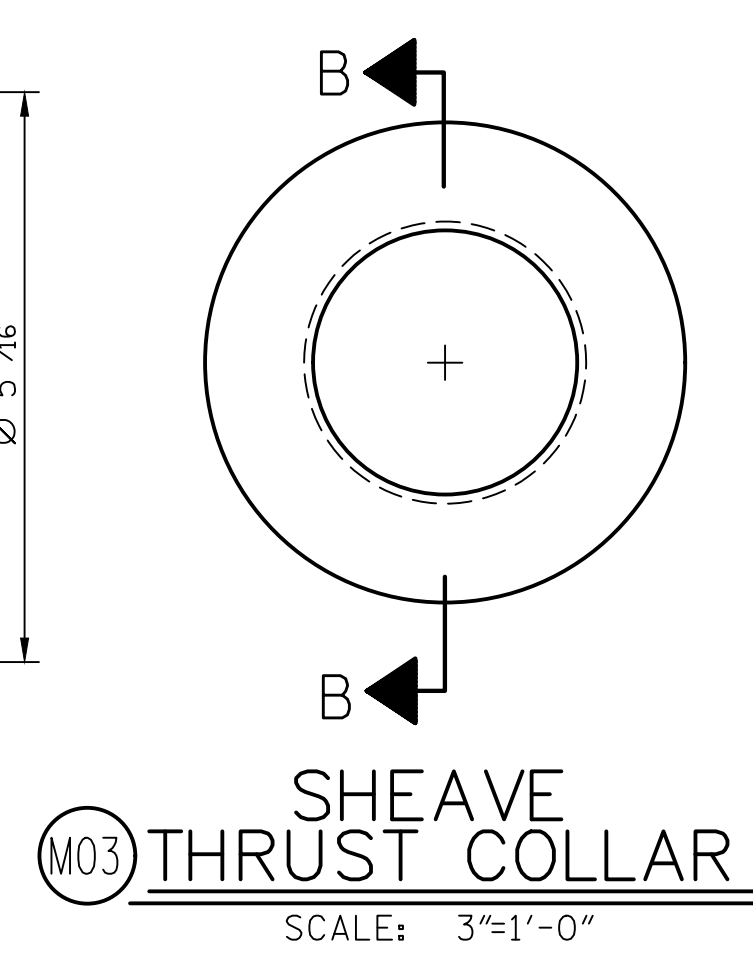


M01 SHEAVE SHAFT
SCALE: 3"=1'-0"
125 FINISH ALL OVER EXCEPT AS NOTED

D DETAIL D
SCALE: 6"=1'-0"



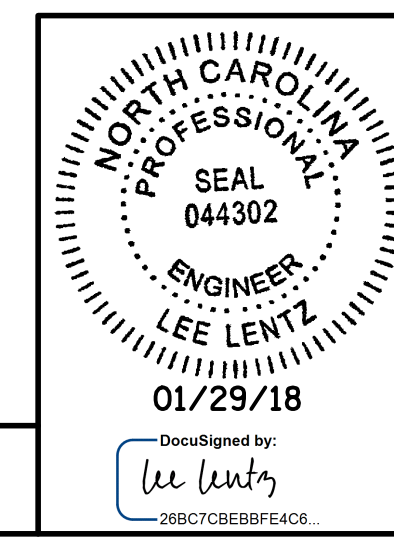
E DETAIL E
SCALE: 6"=1'-0"



- NOTES:**
1. DIAMETER OF AUXILIARY COUNTERWEIGHT SHEAVE BORE TO BE MEASURED AFTER DISASSEMBLY. CONTRACTOR SHALL FIELD VERIFY BORES IN EXISTING SUPPORT BRACKET AND SUBMIT TO ENGINEER PRIOR TO FINAL MACHINING. BORE TO BE MACHINED AS NECESSARY TO PROVIDE A CLEAN AND ROUND BORE, WITH MINIMUM MATERIAL REMOVAL.
 2. DIAMETER TO MATCH MINIMUM CLEAN SURFACE OF EXISTING SHEAVE FOR FN2 FIT
 3. CONTRACTOR SHALL FIELD VERIFY BORES IN EXISTING SUPPORT BRACKET AND SUBMIT TO ENGINEER PRIOR TO FINAL MACHINING.
 4. ALL GREASE GROOVES ARE TO BE PROVIDED WITH A 1/16" RADIUS AT EDGES.

PROJECT NO. 15BPR.15
NEW HANOVER COUNTY
STATION: _____

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
AUX. COUNTERWEIGHT ASSEMBLY DETAILS - 2					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
					SHEET NO. MA-4 TOTAL SHEETS 10(A)



LAST SAVED 1/24/2018 4:26 PM BY EKAMPLE. LAST PLOTTED 1/29/2018 10:29 AM. FILE: \\vmd\01\p\projects\15682\01\CADD\Mechanical\MA-4 AUX. COUNTERWEIGHT ASSEMBLY DETAILS - 2

DESIGNED BY:	E. A. SAMPLE	DATE:	08/17/17
DRAWN BY:	J. M. SHOUP	DATE:	08/17/17
CHECKED BY:	L. R. LENTZ	DATE:	01/25/18
DESIGN ENGINEER OF RECORD:	L. R. LENTZ	DATE:	01/25/18

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**