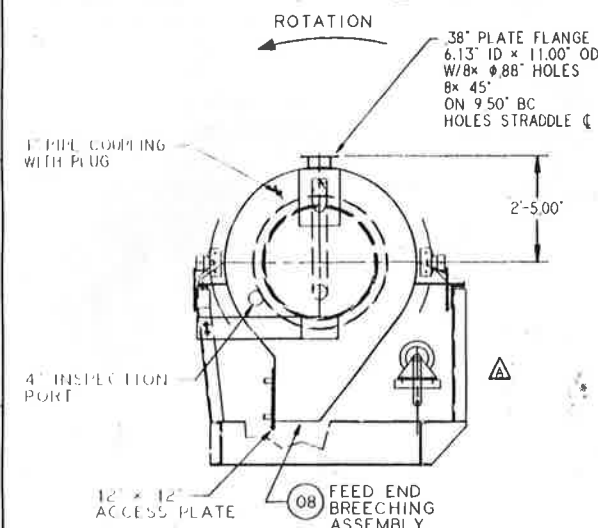
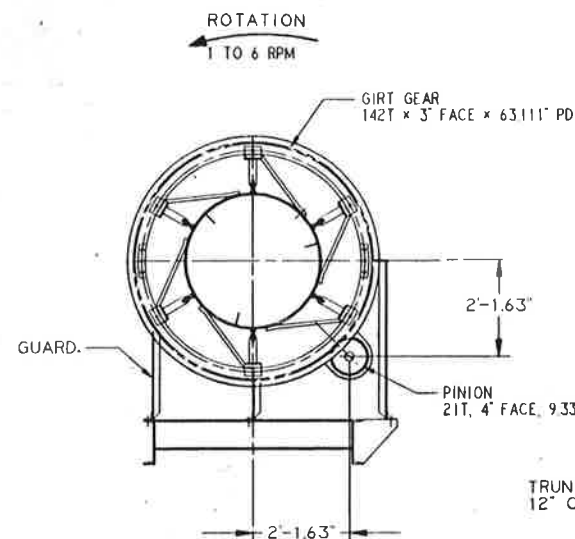


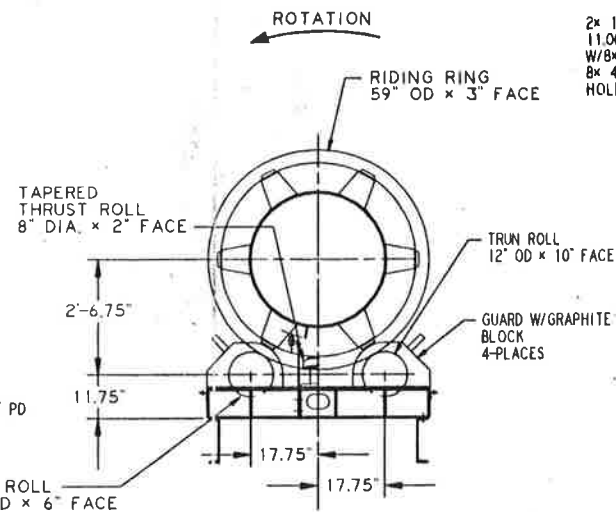
L-8543-1343

REVISIONS A REVISED BREECH SUPP. ON VIEW A-A 4.63 WAS 4.13, 8.63 WAS 9.00
3" WAS 4" PIPE WAS OD, 213T WAS 164T, WEIGHT WAS 40724 TK 11-11-96

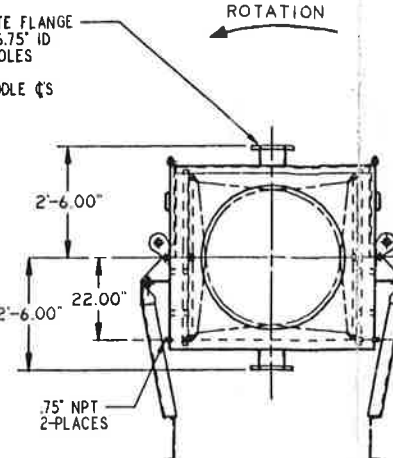
VIEW A-A



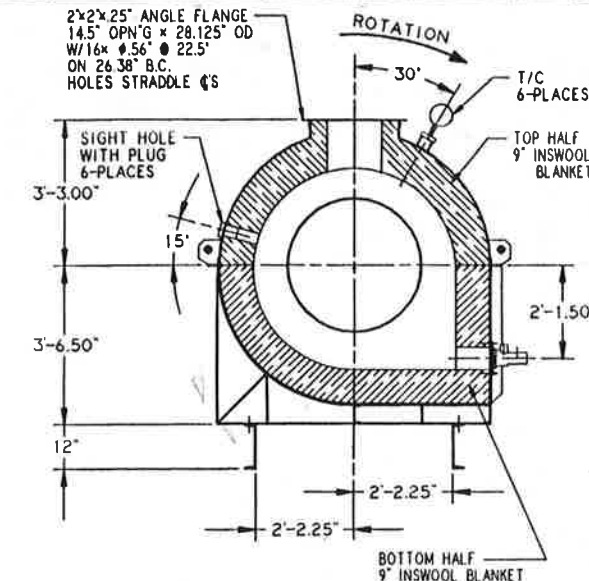
SECTION B-B



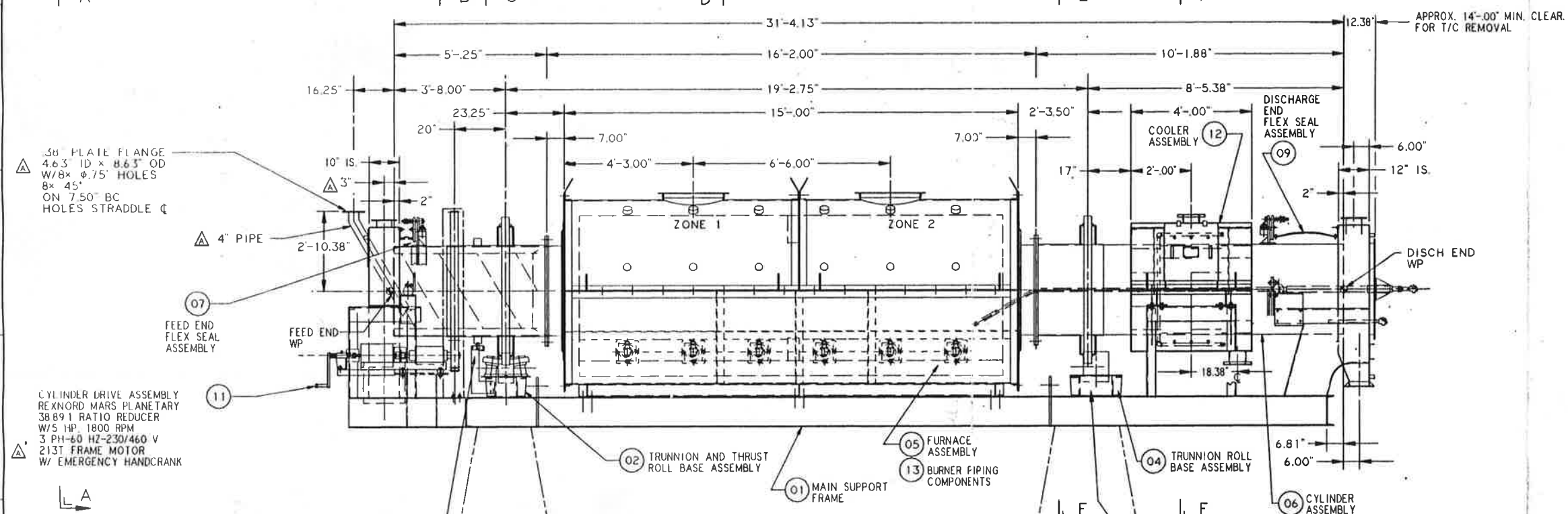
HALF SECTION C-C HALF SECTION E-E



SECTION F-F



SECTION D-D



NOTES 1 - FOUNDATION PIERS, ANCHOR BOLTS, SUPPORTING STEEL AND RELATED ITEMS NOT BY ABB.

2 - ZONE 1:
BURNERS #1 THRU #3 (NA 4422-3)
ZONE 2:
BURNERS #1 THRU #3 (NA 4422-2)

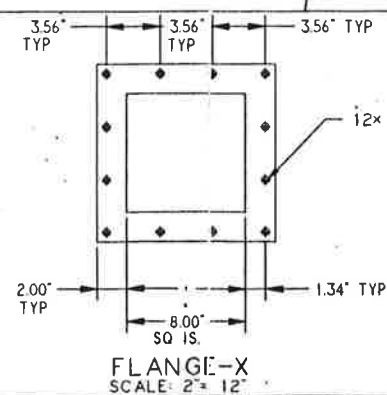
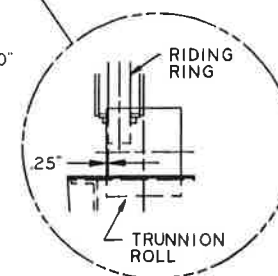
3 - THREE SPIRAL FLIGHTS ON CIRCUMFERENCE
x AXIAL LENGTH (FULL LENGTH OF INTERNAL SLEEVE).

4 - AGITATING FLIGHTS (HIGH TEMP) ALTERNATELY SPACED
AND STAGGERED 8 ON CIRCUMFERENCE x 4'-0\"/>

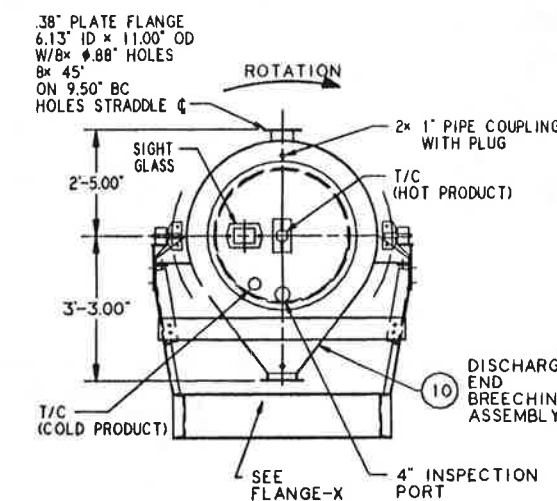
5 - OPERATING SPEED OF CYLINDER = 1 TO 6 RPM.

6 - OPERATING SLOPE OF CYLINDER = .09\"/>

7 - SEE DRAWING L-77-41-253 FOR ANCHOR BOLT LOCATIONS.

FLANGE-X
SCALE: 2\"/>


ASSEMBLY NO. LA-8543-1343
ESTIMATED WEIGHT = 26,950 LBS



S/N 96045

C/N 501196

36\"/>

FOR:
CROSFIELD CATALYSTS
CHICAGO, IL

SCALE 5\"/>

THIRD ANGLE PROJECTION (USA)

ABB
ASEA BROWN BOVERI

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