N

BLDG 29 PLAN
1/8 SCALE

EAST WALL
SOUTH WALL
CO2 SOURCE
SEE NOTE 3

(3) SHAFT
SCALE FULL
1 REQD
STL

(4) DRUM
SCALE 1"=1"
1 REQD
ALUMINUM

(1) MOUNTING BRACKET
SCALE 1"=1"
1 REQD
1/4" STL

(2) CONVEYOR
SCALE FULL
1 REQD
STL

CO2 SOURCE LIFTING MECHANISM ASSEMBLY
3/4 SCALE

REVISIONS			
SYM	DESCRIPTION	DATE	SIGNATURE
A	REDRAWN	11/18/64	J.K.F.

(5)	GEAR MOTOR 1 REQD	- BODINE TO N.P. 3 F RPM OUTPUT 30 IN-LBS SERIES SPLIT PHASE, ASY, 60~, 1 PHASE 1 HP, 1725 RPM CAT. NO. R-1308-30 WITH 78 DIA 1/2 KEYWAY EXTENDED MOTOR SHAFT WITH FLAT.
(6)	COUNTER 1 REQD	- VEEDER ROOT SERIES 1370 RESOLUTION, HIGH SPEED TYPE ROTATION #2 FIGURES 4 FIGURES NON RESET
(7)	LIMIT SWITCH 1 REQD	- ALLEN BRADLEY ROTARY MOTION TYPE BULLETIN 801 TYPE G.S.E. 10-3
(8)	CABLE 30FT	- 1/4" DIA. WIRE SASH CORD.

BOLTS & SET SCREWS AS REQD FOR COMPLETE ASSEMBLY OF PARTS

NOTES
1. ALL WELDING REFERRING TO MOUNTING HOLES TO BE MELD TO 3/4" ALL OTHERS TO BE MELD TO 1/4" UNLESS NOTED.
2. BREAK ALL SHARP EDGES.
3. PROVIDE SHIMS AS REQD FOR PROPER ALIGNMENT OF PARTS

REF. DWG
303-029-32

THR 5909
JIR 26289

NOTICE

ATOMICS INTERNATIONAL
A DIVISION OF NORTH AMERICAN AVIATION, INC.
8100B VANOWEN AVENUE, CANOGA PARK, CALIF.

RADIATION MEASUREMENT FACILITY
BLDG. #29 SANTA SUSANA
CO2 LIFT MECHANISM DETAILS & ASSEM.

DRAWN		SIZE	D
CHECKED		SCALE	AS NOTED
ENGR			
APPROVED			

303-029-116

SHEET NO. 12 OF 15

REDUCED DRAWING