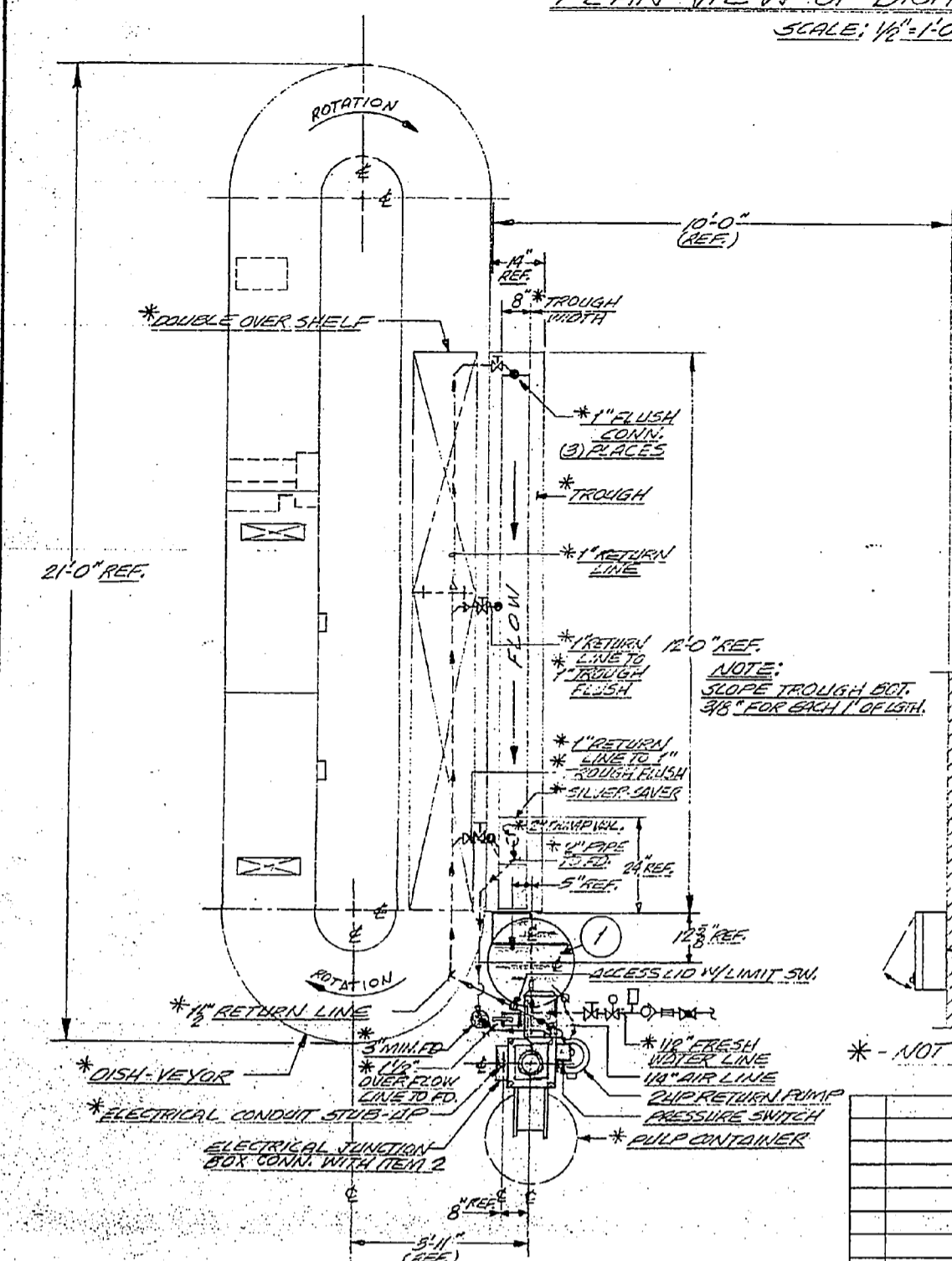


PLAN VIEW OF DISHWASHING RM.
SCALE: 1/2"=1'-0"



BILL OF MATERIAL			DRAWING NO.
ITEM QTY.	SER. NO.	EQUIP. DESCRIPTION	F-2249
1	1	SOMAT SPC-3045 PULPER WITH HINGED LID ASSY. THROUGH CONDUIT BRUSH PUMP	3
2	1	SOMAT-A-TROL (CS) PANEL	2
			8 1/2

REFERENCE DWGS.

APPROVED BY: [Signature] DATE: 4/16/60
 SUBJECT TO THE REQUIREMENTS OF THE CONTRACT NO. [Number]
 APPROVAL OF A DESIGNER IS NECESSARY BEFORE APPROVAL OF A CHANGE TO THE CONTRACT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF TRADES, ETC. AS REQUIRED.

REQUIREMENTS

- SOLENOID VALVE - FRESH WATER LINE
 - DRAIN VALVE - ITEM 1
 - THROTTLING VALVE - FRESH WATER LINE & RETURN TROUGH LINE
 - SHUT-OFF VALVE - FRESH WATER LINE
 - SHOCK ARRESTER - FRESH WATER LINE
 - FLEXIBLE CONNECTOR - FRESH WTR. LINE
 - BACKFLOW PREVENTER - FRESH WTR. LINE
 - PIPE REDUCER - RETURN TROUGH LINE
- * See transmittal for comment

Part of Item 59
 1 Ply.
 MAR 18 1960
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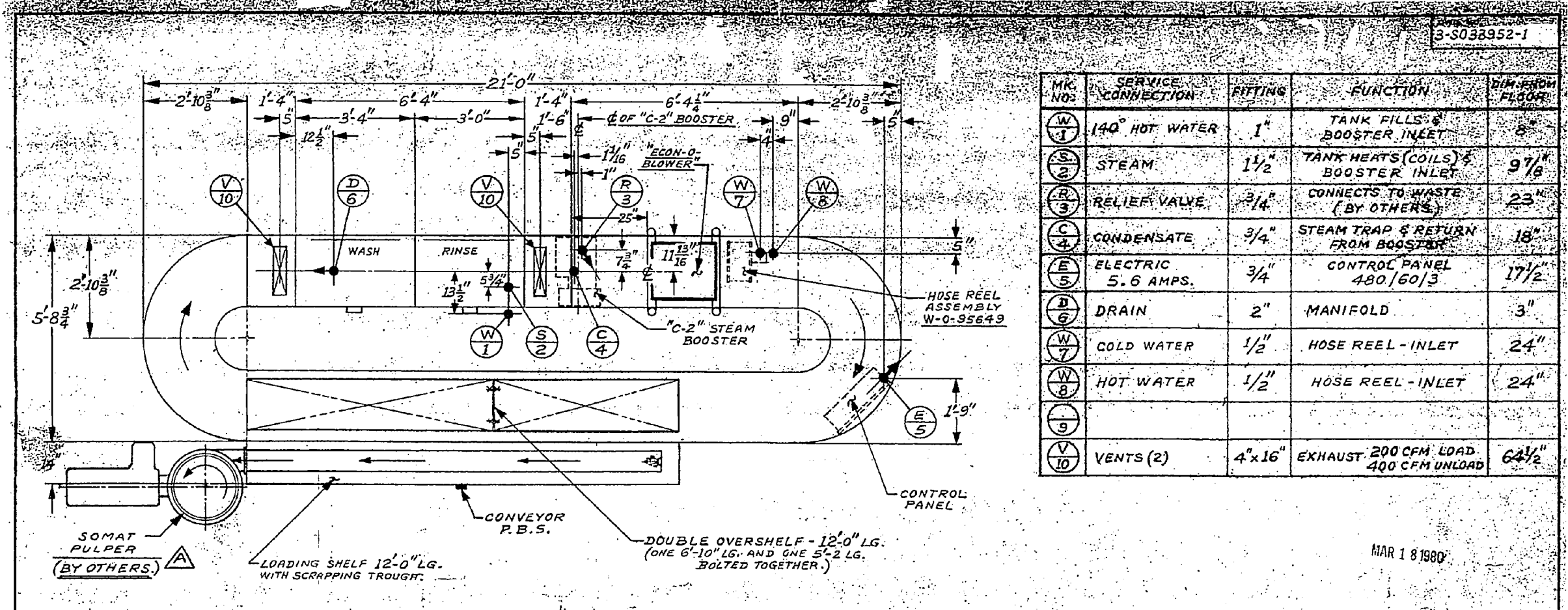
somat WASTE HANDLING SYSTEMS
 CHESTNUT ST., POMEROY, PA. 19367

NOTICE: This is a proprietary design of Somat Corporation. Reproduction, manufacture, or use of any part of the design of any such assembly, whether in part or in whole, is prohibited without the express written permission of Somat Corporation, Chestnut St., Pomeroy, Pa. 19367.

GENERAL ARRANGEMENT OF SOMAT EQUIPMENT

SCALE: 1/2"=1'-0" DATE: 10-8-79
 DRAWN BY: MGS CHECKED BY: [Signature]
 Dwg. No. F-2249

3-303952-1



M/C NOS.	SERVICE CONNECTION	FITTING	FUNCTION	DIM FROM FLOOR
(W) 1	140° HOT WATER	1"	TANK FILLS & BOOSTER INLET	8"
(S) 2	STEAM	1 1/2"	TANK HEATS (COILS) & BOOSTER INLET	9 1/8"
(R) 3	RELIEF VALVE	3/4"	CONNECTS TO WASTE (BY OTHERS)	23"
(C) 4	CONDENSATE	3/4"	STEAM TRAP & RETURN FROM BOOSTER	18"
(E) 5	ELECTRIC 5-6 AMPS.	3/4"	CONTROL PANEL 480/60/3	17 1/2"
(D) 6	DRAIN	2"	MANIFOLD	3"
(W) 7	COLD WATER	1/2"	HOSE REEL - INLET	24"
(H) 8	HOT WATER	1/2"	HOSE REEL - INLET	24"
(V) 9				
(V) 10	VENTS (2)	4"x16"	EXHAUST 200 CFM LOAD 400 CFM UNLOAD	64 1/2"

MAR 1 8 1950

See comments attached

CONVEYOR SPEED = 5.0 FT./MIN.
 TANKS REQUIRE 45.2 GALS. TOTAL OF 140° HOT WATER TO FILL.
 FINAL RINSE AND MAX. MAKE-UP WATER TOTAL 408 GALS./HR.
 OF 160° HOT WATER AT 20 P.S.I.
 NAVAL FACILITIES BRANCH REQUIREMENT 280 LBS. COND./HR. AT 20 P.S.I.

◆ FITTING POINTED-DOWN.
 ◆ DIRECTION OF FITTING.

ELEC. CHAR. 480/60/3

HORSEPOWER DISTRIBUTION:	
1/2 HR.	CONVEYOR
1 HR.	WASH
1 HR.	RINSE

APPROVED AS NOTED:
 CONFIRMED:
 SUBJECT TO THE REQUIREMENTS OF CONTRACT NO. NS2877-C-723
 REVISION OF A SUBMITTAL DOES NOT INCLUDE REVISION OF ANY DEVIATION FROM THE CONTRACT REQUIREMENTS UNLESS THE CONTRACTOR CALLS ATTENTION TO AND SUPPORTS THE REVISION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING PROPER PHYSICAL DIMENSIONS & WEIGHTS, COORDINATION OF TRADES, ETC. REQUIRED.
 REVIEWER: RAS DATE: 6/16/50
 FOR OFFICER IN CHARGE OF CONSTRUCTION: [Signature] DATE: 12.59
 [Signature] DATE: 12.59

DOORS "OUT"

G. S. BLAKESLEE & CO.
 CIGERO, ILLINOIS
 MARINE CORP. BASE
 CAMP LEJEUNE, N.C.
 DRAWN BY: J. F. K. DATE: 12.59
 CHECKED BY: [Signature] DATE: 12.59
 FIRST MADE FOR: 3-720914-1-A
 MACHINE MODEL: C.W. DRAW NO. 3-503952-1
 RECORD OF CHANGES: [Table]

