



MATERIAL SCHEDULE							
ITEM	REF. DWG.	QTY.	SIZE/THICK	MATERIAL	SA #	WELD	DESCRIPTION
1	SPC-42745-HIS	1	12 GA.	304 S.S.			INNER SHELL
2	---	1	12 GA.	304 S.S.		H-03	INNER TOP HEAD (F&D) 5" K.R. - 1/2" S.F.
3	---	1	12 GA.	304 S.S.		H-08	BOTTOM HEAD (FLANGED ONLY) 1" K.R. - 1/2" S.F.
4	---	1	10 GA.	C.S.		H-01	OUTER HEAD (F&D) 3" K.R. - 1" S.F.
5	---	1	12 GA.	C.S.			OUTER WRAP (PRIMED AND FINISH PAINT)
6	RING SPACING	6	5" x 6.7#	C.S.			SHELL REINFORCING RINGS (NOT SHOWN)
7	SPC-42745-C	1	PER DETAIL	C.S./304 S.S.			SILO BOTTOM - WITH S.S. BASE RING!
8	---	1	3/4" SCH. 10 PIPE RAILING X 6 FT. DIA.	C.S./304 S.S.		M-03	SAFETY RING
9	---	A.R.	12 GA.	C.S.			ESCUTCHEONS (NOT SHOWN)
10	---	1	2"; 16 GA.	304 S.S.			INTERNAL C.I.P. PIPING
11	---	1	6"; 12 GA.	304 S.S.			INTERNAL VENT PIPING
12	---	1	4"; 16 GA.	304 S.S.			INTERNAL AUX. VENT PIPING
13	---	---	3" THK.	---			TANK INSULATION (POLYSTYRENE/FIBERGLASS)
14	SPC-42745-2-C	2	17" x 19" x 3/8" THK.	C.S.		L-01	LIFTING LUGS TOP (C.S. WRAP)
15	SPC-42745-6-C	1	3/8" C.S.	C.S.			LIFTING LUG BOTTOM (LOCATED IN SILO BOTTOM)
16	10639-D	1	13 GA. (57 1/2" X 60 3/4" X 22" DP).	304 S.S.		A-01	ALCOVE FACEPLATE W/ EXTENSION (SEE NOTE 3)
17	SPC-42745-3-C	6	PER DETAIL	304 S.S.			HOLD DOWN - SHIPPED LOOSE (NOT SHOWN)
18	SPC-42745-5-B	1	3 - LINE STYLE	304 S.S.			C.I.P. INTERLOCK-SHIPPED LOOSE (NOT SHOWN) SEE NOTE 9
19	10132	1	16" x 20"	304 S.S.			C.I.P. DOOR - SHIPPED LOOSE (NOT SHOWN) SEE NOTE 9
20	---	1	---	304 S.S.			NAMEPLATE
21	---	3	6" SCH. 10 X 1" WD. / 3/4" RND.	304 S.S.		S-01	INTERNAL VENT SUPPORTS
22	---	3	4" SCH. 10 X 1" WD. / 3/4" RND.	304 S.S.		S-01	INTERNAL AUX. VENT SUPPORTS
23	SPC-42745-7-B	1	---	304 S.S.			10" MOTOR MOUNT PLATE WITH S.S. BODY & (1) PIECE NOSE W/ 3 1/2" O.D. SCH 40 304 S.S. CAP. SEAL WELDED ON INSIDE END (NO AGITATOR) (OPTIMUM ANGLE MOUNTED)

NOZZLE SCHEDULE									
ITEM	REF. DWG.	QTY	MATERIAL			SIZE	RATE	WELD	DESCRIPTION
			STUB	SA #	FLANGE				
A	10085 REF.	1	316L/304 S.S.	----	----	16" X 20"	M-01		MANHOLE (WITH NEOPRENE HT-3C GASKET & OMI PORT WITH CAPTIVE NUT)
B	----	1	304 S.S.	----	----	3/4" X 6" LG.	M-07		HAND GRIP
C	----	1	316L/304 S.S.	----	----	3"	O-01		INLET (#14 TRI-CLAMP ON SUMP TYPE POD)
D	----	1	316L/304 S.S.	----	----	3"	O-01		OUTLET (#14 TRI-CLAMP ON SUMP TYPE POD)
E	1300	1	316L S.S.	----	----	1/2" NPT	M-01		THERMOMETER (#5 DIAL, 20-240°F RANGE W/PROJECTILE WELL)
F	----	1	SCH. 40 304 S.S.	----	----	1/4" IPS	W-04		LEAK DETECTOR NIPPLE
G	----	1	316L S.S.	----	----		G-01		LEVEL GAUGE (KING #1777-6 SHELL ONLY)
H	----	1	12 GA. 304 S.S.	----	----	6"			INTERNAL AIR VENT (6" TRI-CLAMP CONN. AND VENT SCREEN WITH END CAP INCLUDED. SEE NOTES 5 & 6
J	----	1	16 GA. 304 S.S.	----	----	4"			INTERNAL AUX. AIR VENT (4" TRI-CLAMP CONN. AND VENT SCREEN WITH END CAP INCLUDED. SEE NOTES 5 & 6
K	SP6-02765-4-C	1	16 GA. 304 S.S.	----	----	2"			C.I.P. (BOTTOM SPRAY UP UNIT WITH 2" #14 TRI-CLAMP CONNECTION) - SEE NOTE 8
L	10238	1	316L S.S.	----	----	1 1/4" 18NCF	W-01		RECORDER WEL (WALKER PROJECTILE WELL-EQUIVALENT TO TAYLOR #26P397)
M	----	1	304 S.S.	----	----	1 1/2"			HIGH LEVEL SENSOR (#14 TRI-CLAMP CONNECTION)

WARRANTY

Walker Stainless Equipment Co. warrants new tanks or equipment manufactured by us to be free from defects in material and workmanship under normal use and service for a period of 1 year from the date of the factory.

For breach of warranty of any kind, the measure of damages to be recoverable from Walker Stainless Equipment Co. shall be limited to repair or replacement of the part or equipment which examination discloses to be the satisfaction of seller to be defective, or the payment of the price of making such repair or replacement, at the option of the seller.

This warranty is expressly in lieu of all other warranties, expressed or implied, and all other obligations and liabilities on our part. No warranty of merchantability is expressly excluded. We neither assume nor authorize any other persons to assume for us any liability in connection with the sale of our products, and no other warranty will be honored unless in writing and signed by an officer of the corporation. This warranty shall not apply to any product of our manufacture in which written repairs are required or to any product of our manufacture which has been subject to misuse, negligence or accident. Seller will not assume any charges for liability or responsibility for transportation to and from repair point, nor any loss of time due to repair. This warranty does not cover components of other manufacturers beyond such warranty as is made by such manufacturer.

Any action or breach of warranty shall be commenced within one (1) year of said breach or be forever barred.

All information including design details and dimensions contained herein are confidential and proprietary and must not be reproduced, disclosed to others, or used in the production of parts shown, unless authorized in writing by Walker Stainless Equipment Company.

NOTES:

1. Dimensions, unless otherwise indicated are nominal and standard shop tolerances are to be expected. Measurements for all field attachments should be verified on site by others before fabrication of the attachments.
2. If used in contact with materials containing salt, chlorides or other corrosive materials, the corrosion resistance of this equipment is not the responsibility of Walker Stainless Equipment Company.

POP RIVET
(4) PLACES 20

SERIAL NO. *

DATE

CAPACITY 9,700 GALLON

MODEL VSHT / 304 S.S.

WALKER STAINLESS
EQUIPMENT CO., ELROY, WI
A [redacted] COMPANY

FABRICATION TO BEGIN UPON RECEIPT OF APPROVED DRAWINGS. TO MAINTAIN OUR DELIVERIES, AND CUSTOMER RELATIONSHIPS, WE RESERVE THE RIGHT TO EVALUATE REQUESTED CHANGES WHICH COULD AFFECT OUR PRODUCTION SCHEDULE. THEREFORE REQUEST "NO CHANGES" WITHIN (2) WEEKS PRIOR TO SCHEDULED SHIP DATE.

STANDARD INFORMATION:	
ASME: NO	
DESIGN PRESSURE & TEMP.:	VESSEL: ATMOSPHERIC @ AMBIENT JACKET: NONE
HYDRO TEST AT AMBIENT:	VESSEL: NOT APPLICABLE JACKET: NONE
CORROSION ALLOWANCE: NONE	
PASSIVATION REQ'D.: BY OTHERS	
SHOP TOLERANCE: $\pm 1/8"$	
RADIOGRAPH: NO	
N.D.E. DYE CHECK / LIQUID PENETRANT	
P.W.H.T.: NO	
TANK CONTENTS: WHHEY @ 6.5% SOLIDS; 120' F.	
SP. GR.: 1.06 (MAX.)	
APPROX. EMPTY WEIGHT: 12,500 LBS.	
FINISH: INTERIOR: 304 S.S. SURFACES - #4 SANITARY FINISH WELDS - F-6 (GROUND SMOOTH & FLUSH TO #4 SANITARY FINISH) EXTERIOR: C.S. SURFACES - CHEMICALLY CLEANED & PRIME PAINTED WITH "TUFCOAT" GRAY PRIMER #18865 & FINISH PAINTED WITH (2) COATS WHITE IRON ALCOVE INTERIOR: 304 S.S. SURFACES - #4 SANITARY WELDS - F-6 (GROUND SMOOTH & FLUSH TO A #4 SANITARY FINISH) ALCOVE FITTINGS WELDS: 304/316L S.S. SURFACES - #4 SANITARY WELDS - F-5B (GROUND SMOOTH & FLUSH W/ BRIGHT BUFF FINISH)	
CRATING INSTRUCTIONS: PROVIDE WOOD SKIDS ON EXTREME ENDS OF TANK FOR SHIPPING	

NO. REQ'D. 2 SERIAL NO. SPG-42745
SPG-42746

SPG-42745-RJA
SPG-42746-RJA

APPROVED FOR CONSTRUCTION
BY _____ DATE _____



WALKER STAINLESS EQUIPMENT CO., INC.

SCALE: 1/2"=1'-0"	CHECKED BY:	DRAWN BY: T. STEELE
DATE: 11-26-03	APPROVED BY:	REVISED: 1

9,700 GALLON SILO TANKS

08:	DRAWING NUMBER:
LEPRINO FOODS	SPC-42745-1-D

NOTE! DO NOT SCALE THIS DRAWING