

64 UG183300 4 NUT, HEX SERP LOCK 1/4-20
 63 F60010516 4 BOLT, ELEV 1/4-20 X 1.25"
 62 F6001140 1 STOP, SCR N DEFL SHOE 334

Item	PART NUMBER	Qty	DESCRIPTION
61	F99300050	2	SNAP-LUDWIG 1A
60	F98600005	2	LATCH, 61230M012B
59	F98600005	2	STRIKE, SCD20650-9XZE
58	F98200006	4	HINGE, 3.00" TEE
57	F97500006	33	BELTING, CANVAS 3.63"
56	F91152004	39	BLTG, 1/16 X 1.50" 2-PLY RUBBER
55	F83453402	340	SCW, SMS #8 X 3/4" PAN PHP HD
54	F83200011	5	RIVET, POP SDS64 .188 X .125-.250"
53	F82011404	20	BOLT, CARR 1/4-20 X 1.25"
52	F80026101	180	BALL, RUBBER 1.38" BLACK
51	F80016013	4	BOLT, ELEV 3/8-16 X 1.75"
50	F62241485	1	DOOR WLDMT, INSP PORT, BTM SHOE, TITAN
49	F61001206	4	SCREENWAY RAIL III, 46.75"
48	F61001206	2	SCREENWAY RAIL III, 41.75"
47	F61001206	2	SCREENWAY RAIL III, 47.00"
46	F61001206	2	SCREENWAY RAIL III, 42.88"
45	F61001205	1	SCREENWAY RAIL II, 43.31" RH 8"
44	F61001205	1	SCREENWAY RAIL II, 47.25" LH 6"
43	F61001205	1	SCREENWAY RAIL II, 47.25" RH 6"
42	F61001205	1	SCREENWAY RAIL II, 43.31" LH 8"
41	F61001204	1	SCREENWAY RAIL I, 47.00" LH 6"
40	F61001204	1	SCREENWAY RAIL I, 42.13" RH 8"
39	F61001204	1	SCREENWAY RAIL I, 47.00" RH 8"
38	F61001204	1	SCREENWAY RAIL I, 47.00" LH 8"
37	F61001204	1	SCREENWAY RAIL I, 47.00" RH 6"
36	F61001204	1	SCREENWAY RAIL I, 42.13" LH 8"
35	F60001138	1	BRKT, SUPPORT II, SPOUT, ECLIPSE 334
34	F60001137	1	BRKT, SUPPORT, SPOUT, ECLIPSE 334
33	F60001135	1	CROSS BD, BTM, DISCH SPOUT, ECLIPSE 334
32	F60001132	1	BLANK ASSY, OPEN 7.88" W/LIP #7
31	F60001130	3	BLANK ASSY, CLOSED 7.88" W/LIP #7
30	F60001129	1	PAN, FEEDER, ECLIPSE 334
29	F60001128	1	BACK MTL, SHOE, ECLIPSE 334
28	F60001124	1	DOOR, SHOE, ECLIPSE 334
27	F60001123	1	BLANK, OPEN, 5.00" ECLIPSE 334
26	F60001122	2	BLANK, CLOSED, 5.00" ECLIPSE 334
25	F60001117	3	BALL TRAY WLDMT, 33 X 34", ECLIPSE 334
24	F60001116	1	BLANK PAN, SPLITTER 50/50, ECLIPSE 334
23	F60001115	1	BLANK PAN ASSY, OPEN, ECLIPSE 334
22	F60001114	3	SPOUT, DISCHARGE, ECLIPSE 334
21	F60001110	2	CROSS BD, DEFLECTOR, ECLIPSE 334
20	F60001109	1	CROSS BD, BTM REAR, ECLIPSE 334
19	F60001108	1	CROSS BD, APRON, ECLIPSE 334
18	F60001107	2	CROSS BD, INTERNAL, ECLIPSE 334
17	F60001106	1	CROSS BD, BTM, ECLIPSE 334
16	F60001105	2	CROSS BD, FRONT, ECLIPSE 334
15	F60001104	1	BTM MTL, REAR, ECLIPSE 334
14	F60001103	1	BTM MTL, SHOE, ECLIPSE 334
13	F60001102	1	SIDE, LH, SHOE, ECLIPSE 334
12	F60001101	1	SIDE, RH, SHOE, ECLIPSE 334
11	F60001013	4	HANGER BRKT, REAR, ECLIPSE
10	F60001012	2	HANGER BRKT, FNT, ECLIPSE
9	F10503902	3	SCRN ASSY, 34X34.06" #7 W/LIP
8	F03805600	1	RUBBER HOLD-DOWN STRIP, 33.00"
7	F03805600	10	RUBBER HOLD-DOWN CAP .75 X 80"
6	70010521	42	SCW, #8 X.75" BUGLE HD DRYWALL
5	66444400	4	WASHER, LOCK 3/8"
4	66443300	20	WASHER, LOCK 1/4"
3	66084400	4	NUT, HEX 3/8-16
2	66083300	20	NUT, HEX 1/4-20
1	65482617	9	SCW, #10 X 1/2" SLOT HX HD T/C

SCREENWAY DETAIL
RIGHT SHOE SIDE

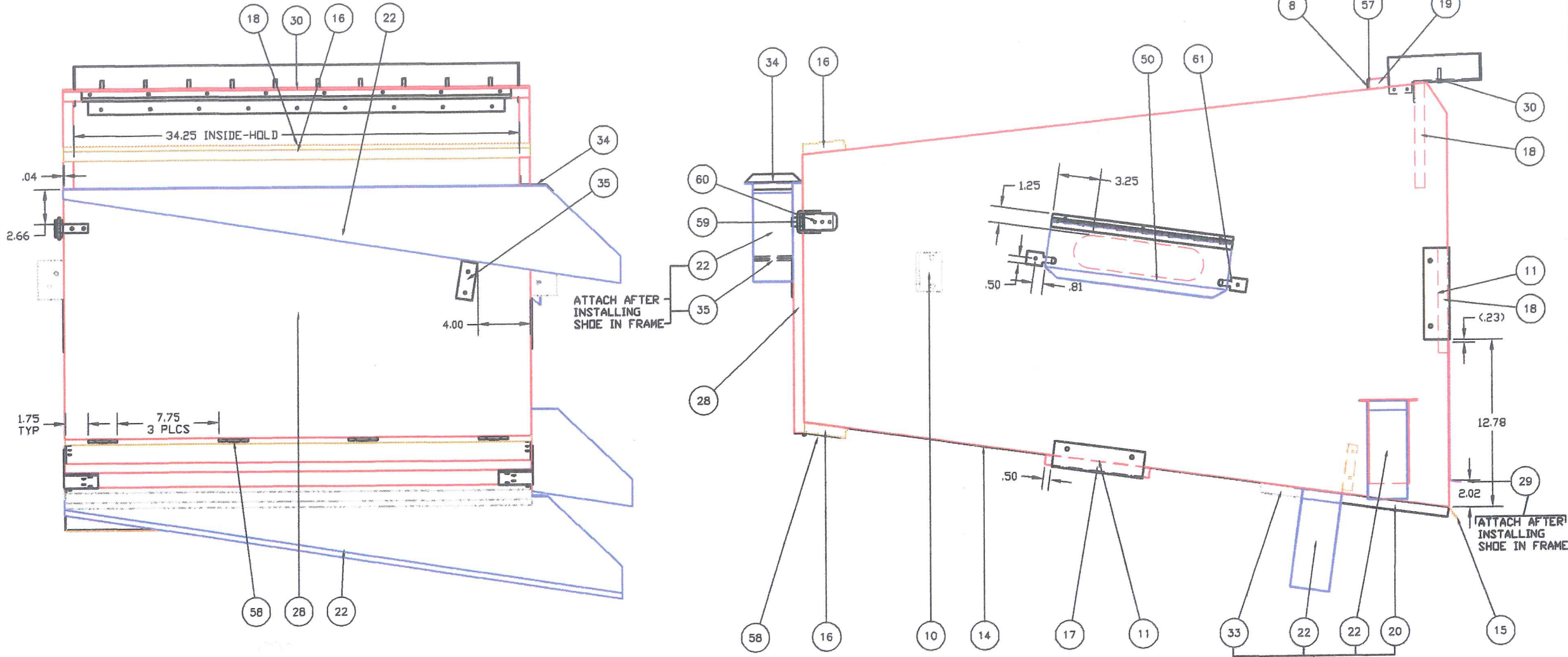
NOTES:
 1: DO NOT SCALE FROM DRAWING.
 2: ONE PIECE REQUIRED PER F60001100: ECLIPSE 334 ASSY.
 3: CUT F03805600: RUBBER HOLD-DOWN CAP, THE SAME LENGTH AS RAIL (F61001204 & 05) BEING COVERED.
 4: CUT F91152004: BLTG, 1/16 X 1.50" 2-PLY, 2.00" LONG THAN THE LENGTH OF RAIL (F61001204 & 05) BEING COVERED, ROLL FRONT EDGE UNDER 2.00".

CAD
 NO MANUAL CHANGES
 TOLERANCES (EXCEPT AS NOTED)
 DECIMAL: .001
 FRACTIONAL: 1/32
 ANGULAR: ± 1/2°

CLIPPER
 A DIVISION OF A.T. FERRILL COMPANY
 SINCE 1880
 CLIFTON, NEW JERSEY, U.S.A.

FINISH: NONE
 SCALE: 3/8"
 DRAWN BY: DJ
 APPROVED BY: X.X.X.

DRAWING TITLE: SHOE ASSY, INTERNAL, ECLIPSE 334
 DATE: 5/18/01
 SIZE: D
 DRAWING NO.: F60001100
 SHEET: 1 of 3



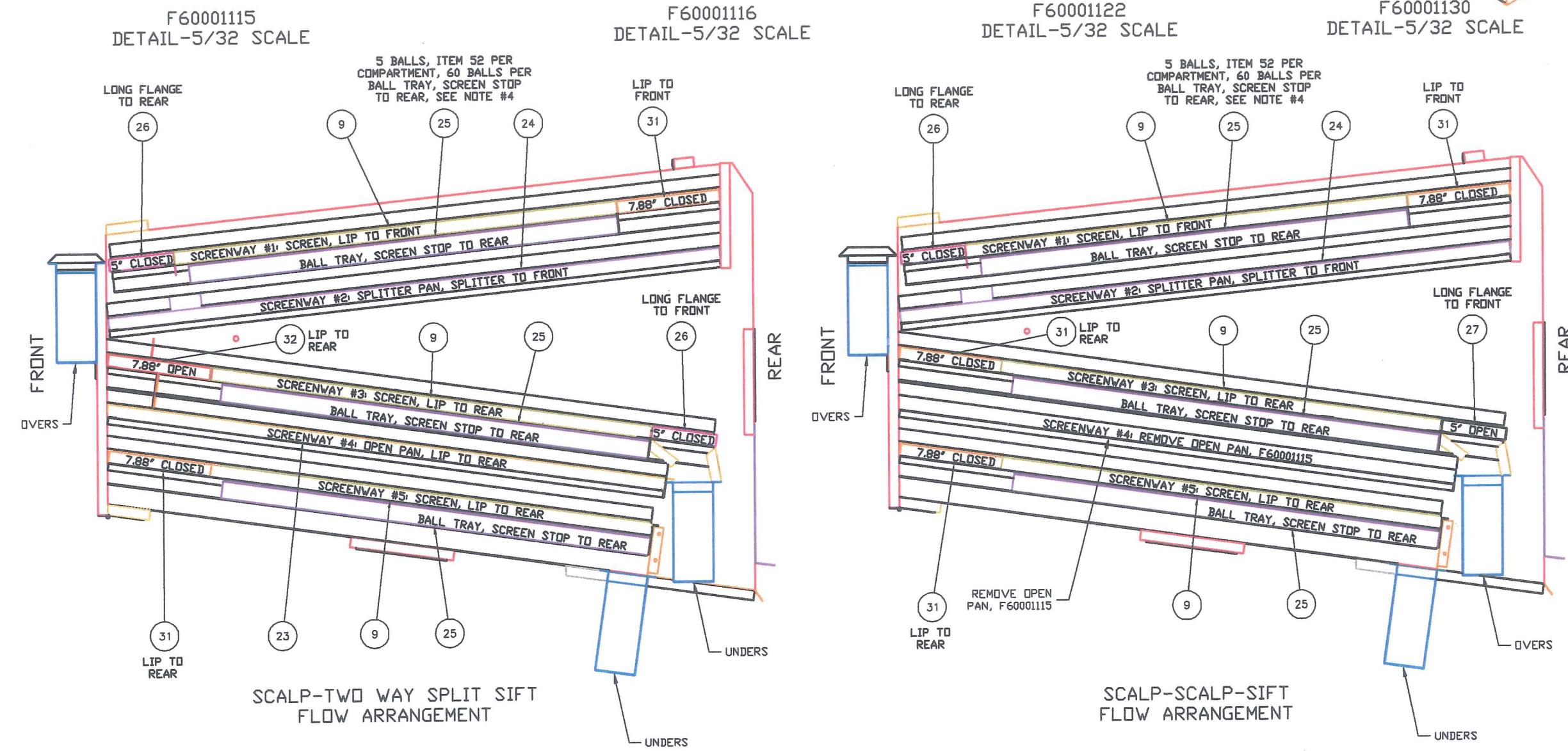
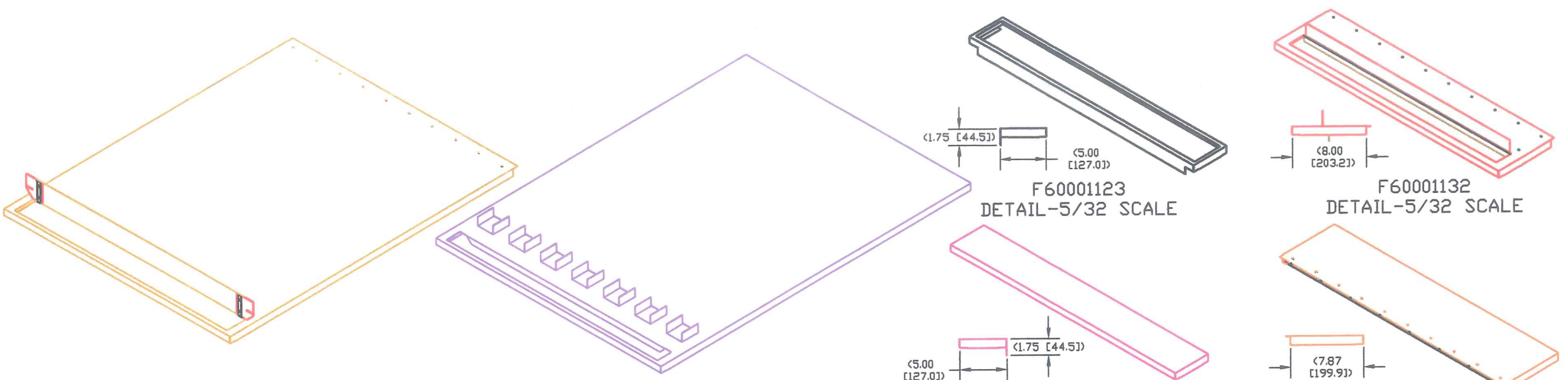
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59	F98600005	2	STRIKE, SCD20650-9XZE
58	F98200006	4	HINGE, 3.00" TEE
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55	F83453402	340	SCW, SMS #8 X 3/4" PAN PHP HD
54	F83200011	5	RIVET, POP SDS64 .188 X .125-.250"
53	F82011404	20	BOLT, CARR 1/4-20 X 1.25"
52	F80026101	180	BALL, RUBBER 1.38"Ø BLACK
51	F80016013	4	BOLT, ELEV 3/8-16 X 1.75"
50	F62241465	1	DOOR WLDMT, INSP PORT, BTM SHOE, TITAN
49	F61001206	4	SCREENWAY RAIL III, 46.75"
48	F61001206	2	SCREENWAY RAIL III, 41.75"
47	F61001206	2	SCREENWAY RAIL III, 47.00"
46	F61001206	2	SCREENWAY RAIL III, 42.88"
45	F61001205	1	SCREENWAY RAIL II, 43.31" RH 6"
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35	F60001138	1	BRKT, SUPPORT II, SPOUT, ECLIPSE 334
34	F60001137	1	BRKT, SUPPORT, SPOUT, ECLIPSE 334
33	F60001135	1	CROSS BD, BTM, DISCH SPOUT, ECLIPSE 334
32	F60001132	1	BLANK ASSY, OPEN 7.88" W/LIP #7
31	F60001130	3	BLANK ASSY, CLOSED 7.88" W/LIP #7
30	F60001129	1	PAN, FEEDER, ECLIPSE 334
29	F60001128	1	BACK MTL, SHOE, ECLIPSE 334
28	F60001124	1	DOOR, SHOE, ECLIPSE 334
27	F60001123	1	BLANK, OPEN, 5.00" ECLIPSE 334
26	F60001122	2	BLANK, CLOSED, 5.00" ECLIPSE 334
25	F60001117	3	BALL TRAY WLDMT, 33 X 34", ECLIPSE 334
24	F60001116	1	BLANK PAN, SPLITTER 50/50, ECLIPSE 334
23	F60001115	1	BLANK PAN ASSY, OPEN, ECLIPSE 334
22	F60001114	3	SPOUT, DISCHARGE, ECLIPSE 334
21	F60001110	2	CROSS BD, DEFLECTOR, ECLIPSE 334
20	F60001109	1	CROSS BD, BTM REAR, ECLIPSE 334
19	F60001108	1	CROSS BD, APRON, ECLIPSE 334
18	F60001107	2	CROSS BD, INTERNAL, ECLIPSE 334
17	F60001106	1	CROSS BD, BTM, ECLIPSE 334
16	F60001105	2	CROSS BD, FRONT, ECLIPSE 334
15	F60001104	1	BTM MTL, REAR, ECLIPSE 334
14	F60001103	1	BTM MTL, SHOE, ECLIPSE 334
13	F60001102	1	SIDE, LH, SHOE, ECLIPSE 334
12	F60001101	1	SIDE, RH, SHOE, ECLIPSE 334
11	F60001013	4	HANGER BRKT, REAR, ECLIPSE
10	F60001012	2	HANGER BRKT, FNT, ECLIPSE
9	F10503902	3	SCRN ASSY, 34X34.06" #7 W/LIP
8	F03805600	1	RUBBER HOLD-DOWN STRIP, 33.00"
7	F03805600	10	RUBBER HOLD-DOWN CAP .75 X 60"
6	70010521	42	SCW, #6 X.75" BUGLE HD DRYWALL
5	66444400	4	WASHER, LOCK 3/8"
4	66443300	20	WASHER, LOCK 1/4"
3	66084400	4	NUT, HEX 3/8-16
2	66083300	20	NUT, HEX 1/4-20
1	65482617	9	SCW, #10 X 1/2" SLOT HX HD T/C
Item	PART NUMBER	Qty	DESCRIPTION

NOTES:
 1: DO NOT SCALE FROM DRAWING.
 2: ONE PIECE REQUIRED PER F60000100: ECLIPSE 334 ASSY.

CAD
 NO MANUAL CHANGES
 TOLERANCES (UNLESS AS NOTED)

SCALE: 7/32
 DRAWN BY: DJ
 APPROVED BY: X.X.X.

DRAWING TITLE: SHOE ASSY, EXTERNAL, ECLIPSE 334
 DATE: 5/18/01
 SIZE: D
 DRAWING NO.: F60001100
 SHEET: 2 of 3



NOTES:
 1: DO NOT SCALE FROM DRAWING.
 2: ONE PIECE REQUIRED PER F60000100; ECLIPSE 334 ASSY.
 3: 5 BALLS (F80026101) PER BALL TRAY COMPARTMENT, 60 BALLS TOTAL PER BALL TRAY.
 4: INSERT BALL TRAYS WITH THE SCREEN STOP TO THE REAR OF THE SHOE, BEFORE INSERTING CORRESPONDING SCREEN ABOVE BALL TRAY.
 5: SEE SALES ORDER FOR SCREEN ARRANGMENT.
 6: ALTERNATIVE UNITS [X.X] IN MILLIMETERS.

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CAD
NO MANUAL CHANGES

TOOLERANCES (EXCEPT AS NOTED)

FORMAL: NONE
FRACTIONAL: ± 1/32
ANGULAR: ± 1/2°

A DIVISION OF A.T. FERRELL COMPANY SINCE 1888 ELLETTSVILLE INDIANA U.S.A.

SCALE: 7/32
DRAWN BY: DJ
APPROVED BY: X.X.X.

DRAWING TITLE: SHOE ASSY, FLOW ARRANGEMENTS, ECLIPSE 334

DATE: 7/15/03
SIZE: D
DRAWING NO.: F60001100
SHEET: 3 of 3