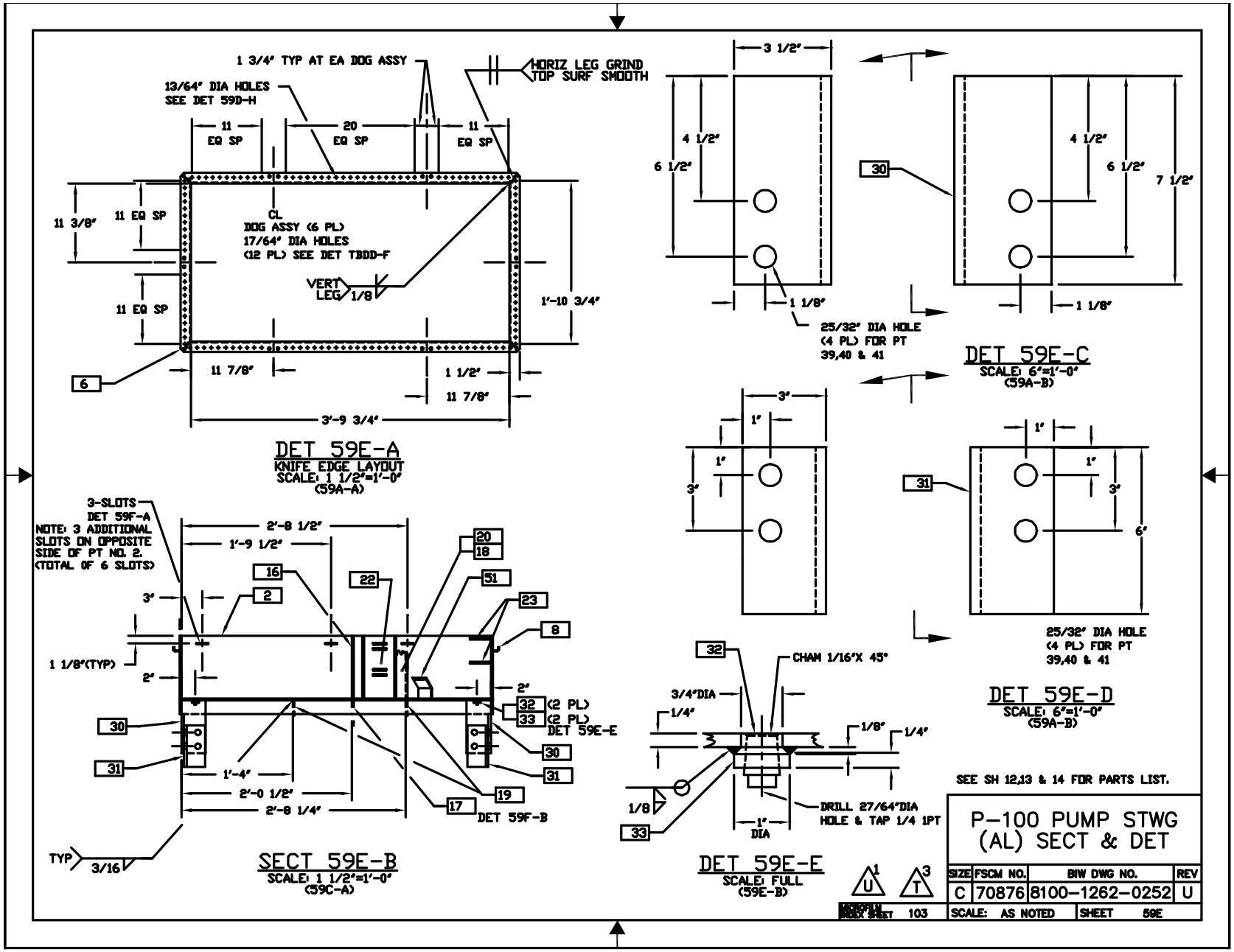
1 3/4" TYP AT EA DOG ASSY
13/64" DIA HOLES
SEE DET 59D-H
HORIZ LEG GRIND
TOP SURF SMOOTH
11 EQ SP
20 EQ SP
11 EQ SP
11 3/8"
11 EQ SP
CL
DOG ASSY (6 PL)
17/64" DIA HOLES
(12 PL) SEE DET TBDD-F
VERT LEG 1/8
11 EQ SP
1'-10 3/4"
6
11 7/8"
1 1/2"
11 7/8"
3'-9 3/4"
DET 59E-A
KNIFE EDGE LAYOUT
SCALE: 1 1/2"=1'-0"
(59A-A)
3 1/2"
4 1/2"
6 1/2"
1 1/8"
25/32" DIA HOLE
(4 PL) FOR PT
39,40 & 41
30
4 1/2"
6 1/2"
7 1/2"
1 1/8"
DET 59E-C
SCALE: 6"=1'-0"
(59A-B)
3"
1"
1"
3"
1"
1"
31
3"
6"
25/32" DIA HOLE
(4 PL) FOR PT
39,40 & 41
DET 59E-D
SCALE: 6"=1'-0"
(59A-B)
3-SLOTS
DET 59F-A
NOTE: 3 ADDITIONAL
SLOTS ON OPPOSITE
SIDE OF PT NO. 2.
(TOTAL OF 6 SLOTS)
2'-8 1/2"
1'-9 1/2"
16
22
20
18
51
23
8
3"
2
1 1/8"(TYP)
2"
2"
32 (2 PL)
33 (2 PL)
DET 59E-E
30
31
30
31
1'-4"
2'-0 1/2"
2'-8 1/4"
19
17
DET 59F-B
TYP 3/16
SECT 59E-B
SCALE: 1 1/2"=1'-0"
(59C-A)
32
CHAM 1/16"X 45°
3/4"DIA
1/4"
1/8"
1/4"
1/8
33
1"
DIA
DRILL 27/64"DIA
HOLE & TAP 1/4 1PT
DET 59E-E
SCALE: FULL
(59E-B)
SEE SH 12,13 & 14 FOR PARTS LIST.
P-100 PUMP STWG
(AL) SECT & DET
SIZE C
FSCM NO. 70876
BIW DWG NO. 8100-1262-0252
REV U
MICROFILM INDEX SHEET 103
SCALE: AS NOTED
SHEET 59E