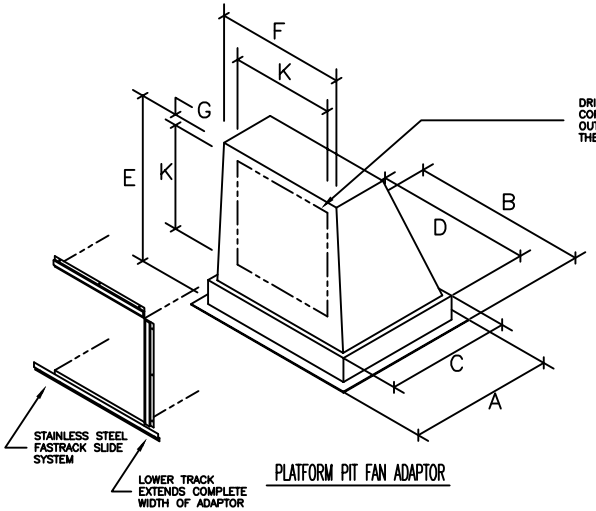
CAT #	DESCRIPTION
E604	SMALL PUMPOUT ADAPTER W/ 12" PMC SLIDES
E605	SMALL PUMPOUT ADAPTER W/ 16" PMC SLIDES
E606	LARGE PUMPOUT ADAPTER W/ 21" PMC SLIDES
E607	LARGE PUMPOUT ADAPTER W/ 24" PMC SLIDES
E608	SMALL PUMPOUT ADAPTER W/ 12" FW SLIDES
E609	SMALL PUMPOUT ADAPTER W/ 16" FW SLIDES
E610	LARGE PUMPOUT ADAPTER W/ 21" FW SLIDES
E611	LARGE PUMPOUT ADAPTER W/ 24" FW SLIDES

CAT #	DESCRIPTION
E504	SMALL VERTICAL TRANSITION W/ 12" PMC SLIDES
E505	SMALL VERTICAL TRANSITION W/ 16" PMC SLIDES
E506	LARGE VERTICAL TRANSITION W/ 21" PMC SLIDES
E507	LARGE VERTICAL TRANSITION W/ 24" PMC SLIDES
E508	SMALL VERTICAL TRANSITION W/ 12" FW SLIDES
E509	SMALL VERTICAL TRANSITION W/ 16" FW SLIDES
E510	LARGE VERTICAL TRANSITION W/ 21" FW SLIDES
E511	LARGE VERTICAL TRANSITION W/ 24" FW SLIDES

DRAWING REVISIONS

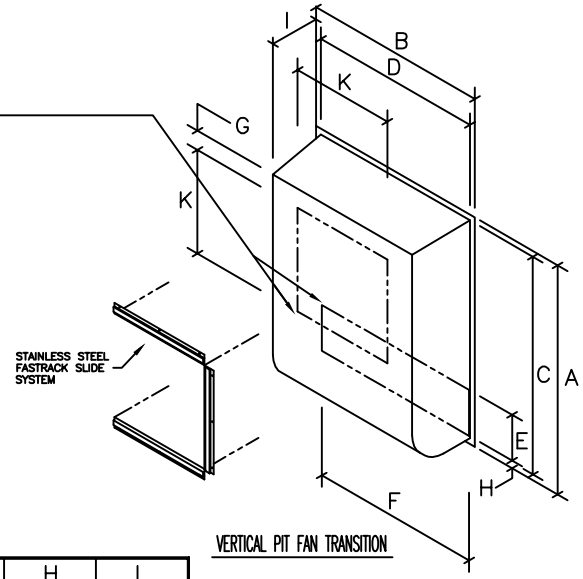
REV.:	BY:	DATE:	DESCRIPTION OF CHANGE	ECO NUMBER:
A	JMH	051398	CHANGE PLATFORM PIT ADAPTER TO NEW STYLE & UPDATE ALL DIMENSION	N/A
B	JMH	030806	ADD PART NUMBERS TABLE AND UPDATE W/ "S" NUMBER	N/A
C	JMH	091506	VERIFY AND UPDATE DRAWING TO CURRENT PRODUCTION	RA1167

FAN DESCRIPTION	K
12" PMC	18"
16" PMC	22 1/2"
21" PMC	26"
24" PMC	28 1/4"
10" FG	10 3/4"
12" FG	15 1/4"
16" FG	17 3/4"
20" FG	22"
24" FG	25 1/2"



PLATFORM PIT FAN ADAPTOR

DRILL 3/8"ø HOLES IN EACH CORNER OF PROPOSED CUT OUTS PRIOR TO CUTTING THE OPENING WITH A SAW.



VERTICAL PIT FAN TRANSITION

DESCRIPTION	A	B	C	D	E	F	G	H	I
PUMPOUT PIT FAN ADAPTOR (SMALL)	32 1/2"	38 1/4"	26 1/2"	32 1/4"	31"	29 1/4"	4"	—	—
PUMPOUT PIT FAN ADAPTOR (LARGE)	36"	44"	30"	38"	37"	34 1/4"	4"	—	—
VERTICAL PIT FAN TRANSITION (SMALL)	49 5/16"	37 3/8"	45"	33"	10" MINIMUM	31 1/2"	4"	2 1/2"	10 1/8"
VERTICAL PIT FAN TRANSITION (LARGE)	61 11/16"	49 3/8"	55"	45"	12" MINIMUM	44 1/2"	4"	2 1/2"	16 1/8"

PIT WALL CUT OUT OPENING

NOTE:
BEFORE INSTALLING FAN TO EITHER SIZE PIT FAN ADAPTER, REMOVE THE SHUTTER CLIPS. THE SHUTTER SHALL BE POSITIONED BETWEEN THE ADAPTER AND THE FAN.

1. POSITION THE BOTTOM SLIDE AND SCREW IT TO THE ADAPTER.
2. POSTION THE SIDE SLIDE AND SCREW IT TO THE ADAPTER
3. PLACE THE FAN INTO THE BOTTOM AND SIDE SLIDES AND USE THE TOP EDGE OF THE FAN AS A GUIDE FOR POSITIONING THE TOP SLIDE. ONCE THE TOP SLIDE IS IN POSITION, SCREW IT TO THE ADAPTER.
4. SCREW THE EDGE OF THE FAN WITHOUT A SLIDE TO THE ADAPTER.

TOLERANCES UNLESS OTHERWISE SPECIFIED
DECIMALS INCH .X ± .060, .XX ± .030, .XXX ± .015
ANGLES ± 1°

DATE: 040396
DRAWN BY: LS
ENGR:
APPROVED:
DLR: NONE
OLD DWG. # 0724-B-97

VERTICAL TRANSITION AND PUMPOUT ADAPTER
INSTALLATION GUIDE
SCALE: NONE SHEET 1 OF 1

RAYDOT LLC
Success Is In The Air
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NEW DRAWING NUMBER IS10042