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DWG. NO. HC2649

SH. 1 REV. 1

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REVISION HISTORY				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
ALL	1	ENGINEERING PROTOTYPE	08/09/06	ISD

D

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180'

C

C

**CLOSED WALL PANEL FRAMING FACTORY
 2 STATION LAYOUT
 21,600 SQUARE FEET**

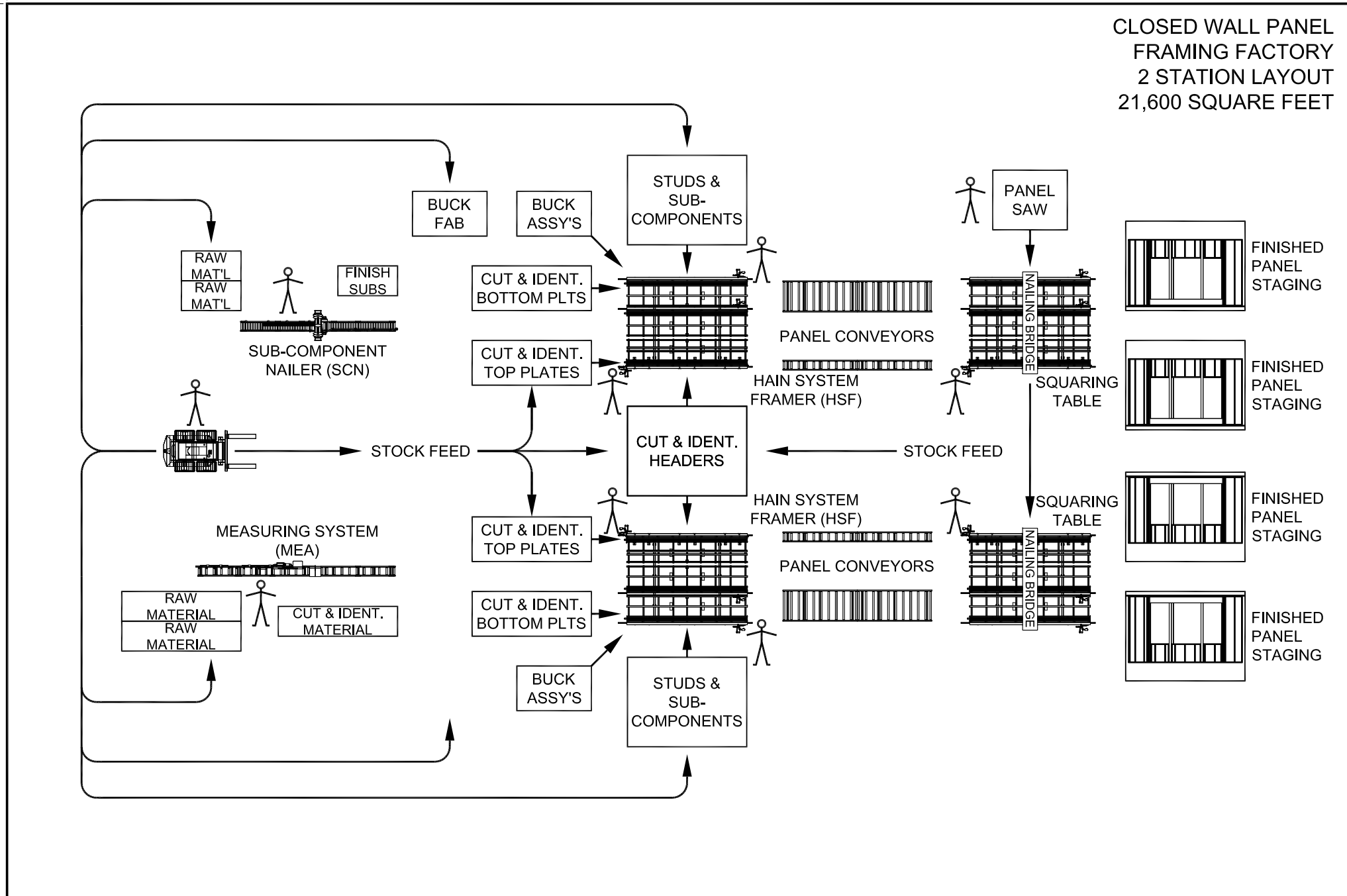
120'

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STANDARD HSF OUTPUT = 800 LINEAR FEET OF CLOSED WALL PANELS PER 8 HOUR SHIFT

PLANT LAYOUT SHOWN (SINGLE):
 2X HSF + 1X MEA + 1X SCN + 2X ST + 1X PS + 10 MAN CREW = 1,600 LINEAR FEET PER 8 HOUR SHIFT

THEREFORE:
 1,600 LINEAR FEET ÷ 10 MEN = 160 LINEAR FEET PER MAN PER 8 HOUR SHIFT
 160 ÷ 8 HOUR SHIFT = 20 LINEAR FEET OF CLOSED WALL PANELS PER MAN-HOUR

PLANT LAYOUT (DOUBLE):
 4X HSF + 2X MEA + 1X SCN + 4X ST + 1X PS + 17 MAN CREW = 3,200 LINEAR FEET PER 8 HR SHIFT

THEREFORE:
 3,200 LINEAR FEET ÷ 17 MEN = 188 LINEAR FEET PER MAN PER 8 HOUR SHIFT
 188 ÷ 8 HOUR SHIFT = 24 LINEAR FEET OF CLOSED WALL PANELS PER MAN-HOUR

PLANT LAYOUT (TRIPLE):
 6X HSF + 3X MEA + 1X SCN + 6X ST + 2X PS + 25 CREW = 4,800 LIN FT PER 8 HR SHIFT

THEREFORE:
 4,800 LINEAR FEET ÷ 25 MEN = 192 LINEAR FT PER MAN PER 8 HOUR SHIFT
 192 ÷ 8 HOUR SHIFT = 24 LIN FT OF CLOSED WALL PANELS PER MAN-HOUR

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994 STANDARD TOLERANCES: DECIMALS SURFACE FINISH 125/ XX ± .02 ANGLES ± 1° XXX ± .005 FRACTIONS ± 1/16	CONTRACT NO. N/A		THE HAIN COMPANY Rescue, California	
	APPROVALS	DATE	TITLE CLOSED WALL PANEL FRAMING TABLE PLANT LAYOUT	
	DRAWN ISD	08/09/06	SIZE D	CAGE CODE N/A
	CHECKED		DWG. NO. HC2649	REV. 1
FINISH SEE NOTES	ISSUED			
DO NOT SCALE DRAWING	DESIGN ISD	08/09/06	SCALE 1:1	SHEET 1 OF 1

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