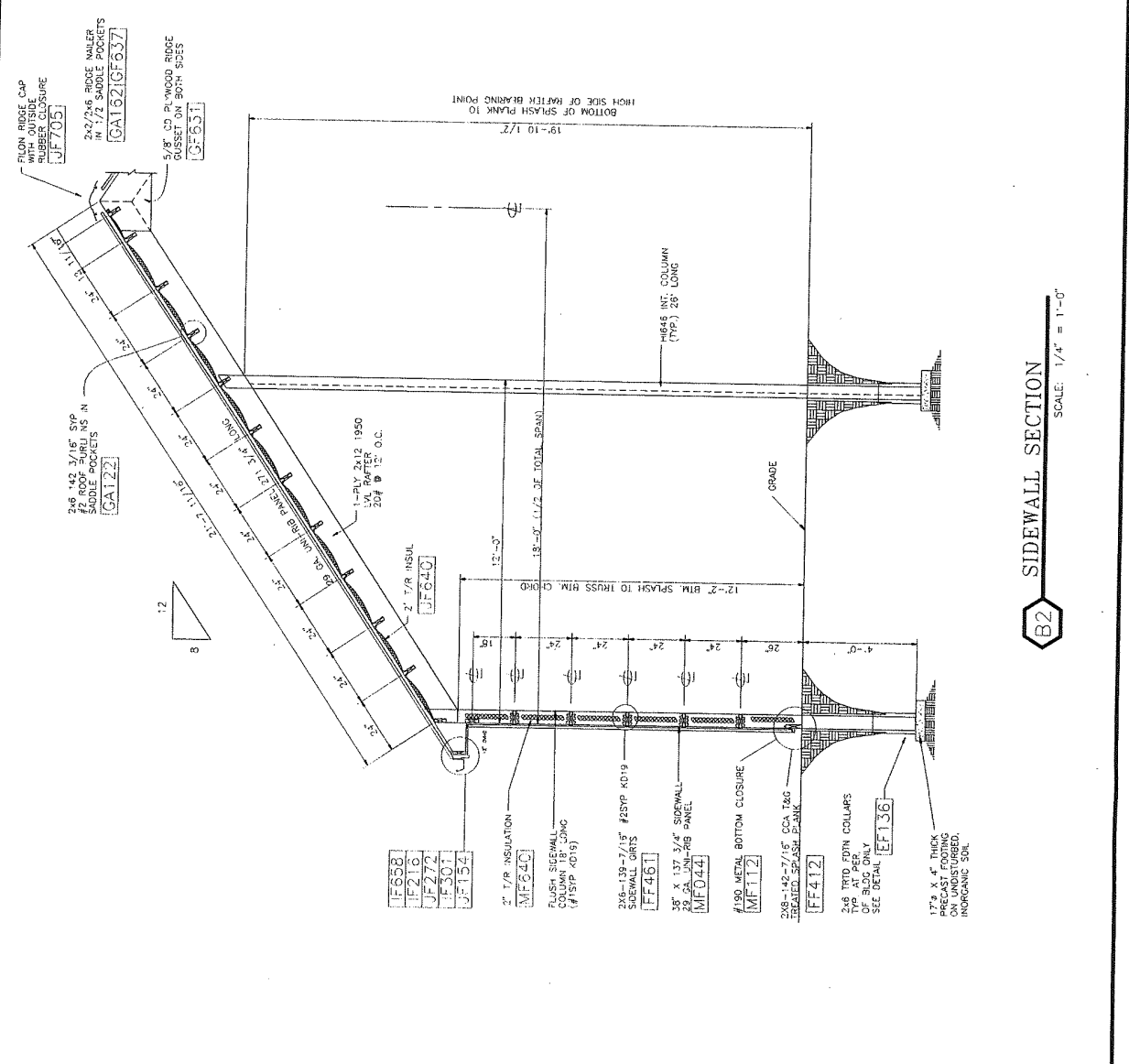
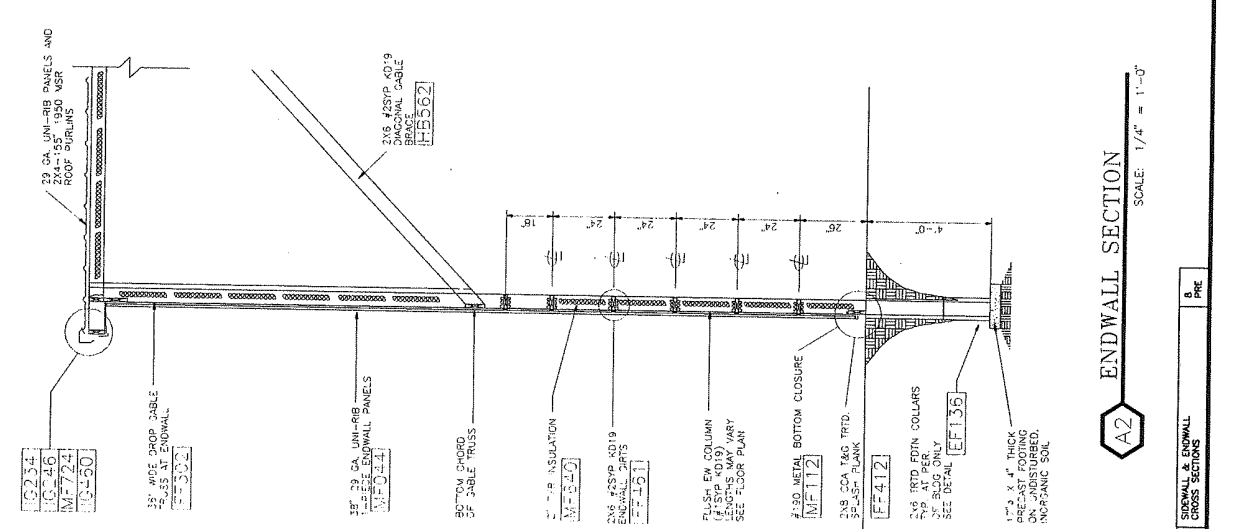




LESTER BUILDINGS A Product of BUTLER MFG COMPANY 612-393-2531	DEALER LESTER FRANK, MINNESOTA	CUSTOMER SERVICE HAMMERS CONSTRUCTION 1704 GOSHAWK E COLORADO SPRINGS, CO 80915	DRAWN BY: SHAWN BAER DATE: 03-24-97	JOB DESCRIPTION 56' X 48' X 12' U-III W/ 24' X 10' ANNEX & 10' X 24' PORCH	REV NO. 00	JOB NUMBER 91023	SHEET 02 OF 15
--	-----------------------------------	--	--	---	------------	---------------------	----------------------

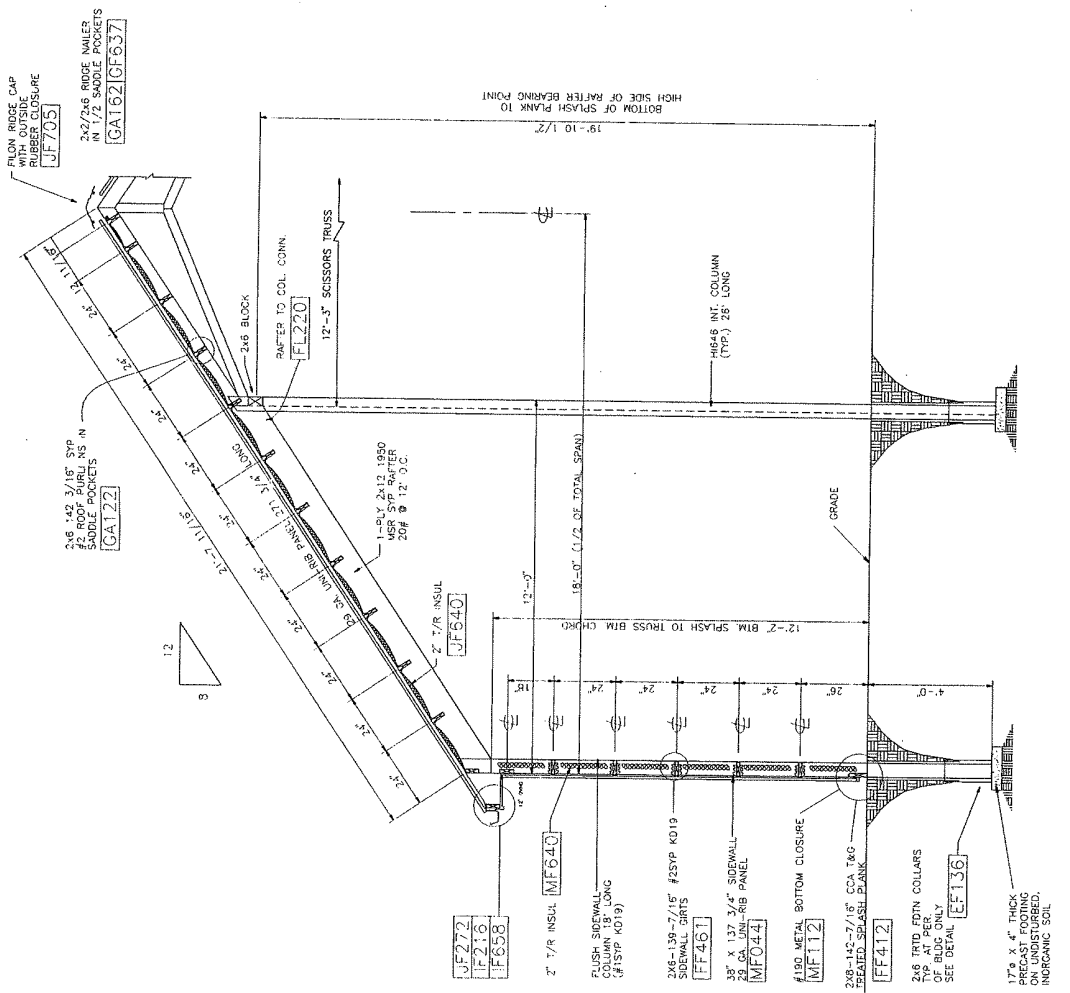


**B2** SIDEWALL SECTION  
SCALE: 1/4" = 1'-0"



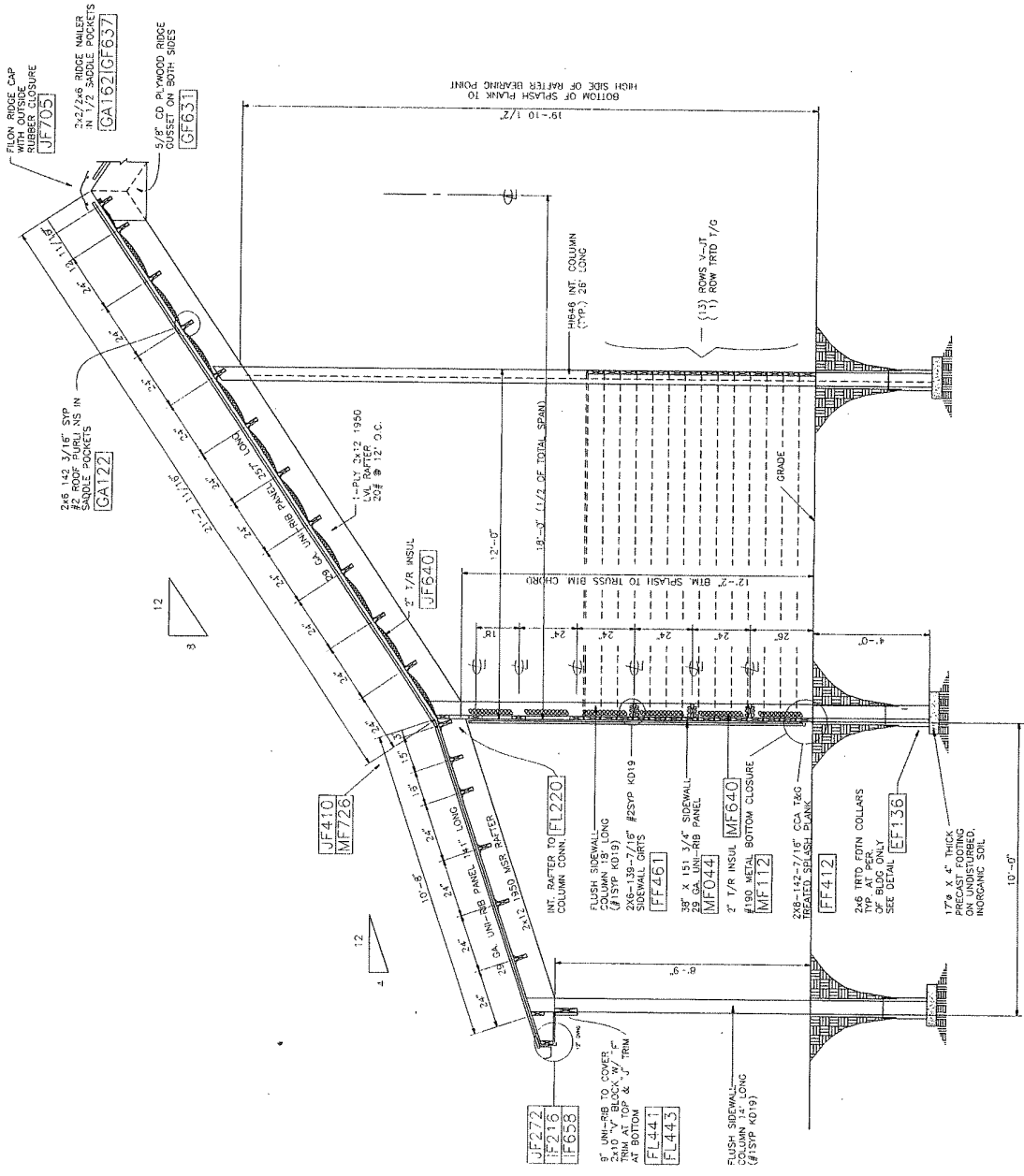
**A2** ENDWALL SECTION  
SCALE: 1/4" = 1'-0"

	A Product of <b>BULNER MFG COMPANY</b> 612-393-2331	<b>LESTER PRABHU, MINNESOTA</b> CUSTOMER SERVICE	<b>DEALER:</b> HAMMERS CONSTRUCTION 3460 CAPITAL DRIVE COLORADO SPRINGS, CO 80915	<b>CUSTOMER:</b> GLEN COPE 17104 GOSHAWK E COLORADO SPRINGS, CO 80915	<b>JOB DESCRIPTION:</b> 38' X 48' X 12' U-III W/ 24' X 10' ANNEX & 10' X 24' PORCH	<b>REV NO: 00</b> <b>CHD BR:</b> <b>DRWN BY: SHAWN BAER</b>	<b>JOB NUMBER:</b> 91023	<b>DATE:</b> 03-24-97 <b>SHEET:</b> 03 <b>OF 15</b>
	<b>DEALER:</b>							



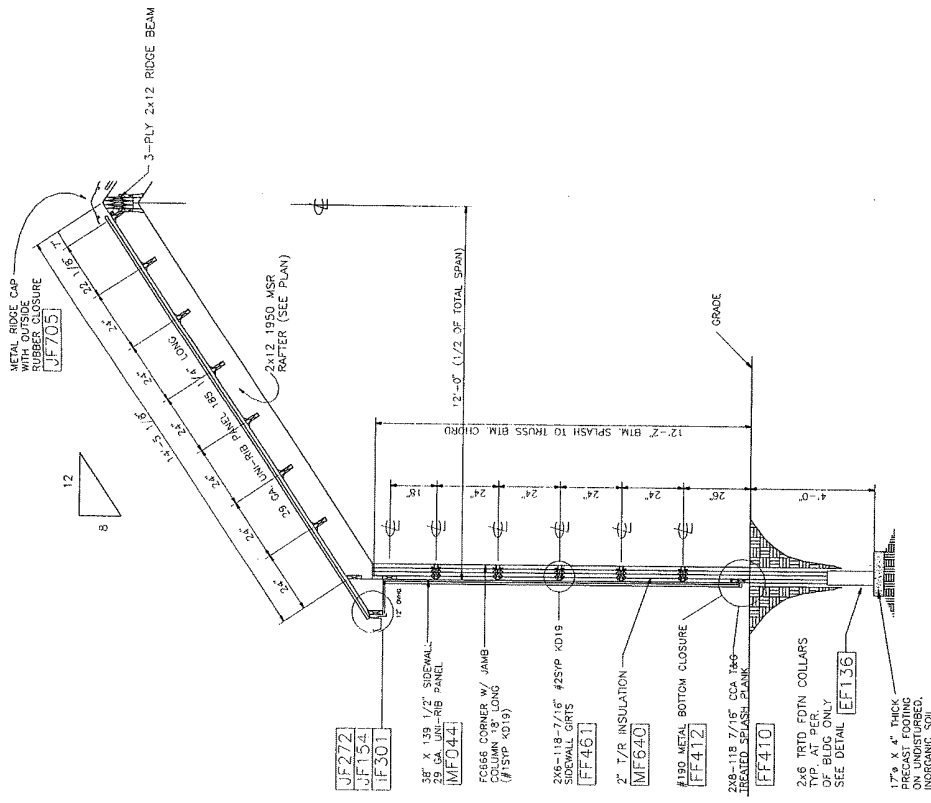
**A3** SIDEWALL SECTION  
 SCALE: 1/4" = 1'-0"

91023 SHEET 04 OF 15	REV. NO. 00 CHG. BY: DATE: 03-24-97	DRWN BY: SHAWN BAER	JOB DESCRIPTION: 58' X 48' X 12'-0" III W/ 24' X 10' ANNEK & 10' X 24' PORCH	CUSTOMER: GLEN COPE 1710 CUSHAWK E COLORADO SPRGS, CO 80915	DECEMBER HAMMERS CONSTRUCTION 3460 CAPITAL DRIVE COLORADO SPRGS, CO 80915	CUSTOMER SERVICE 612-392-2311	A Product of <b>LESTER BUILDINGS</b> LESTER FRAME, MINNESOTA	BUTLER MFG COMPANY
-------------------------------	---	---------------------	---	--	--	----------------------------------	--	--------------------



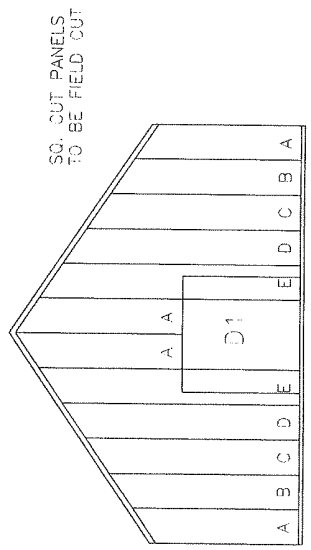
**A4**  
**SIDEWALL SECTION**  
 SCALE: 1/4" = 1'-0"

LESTER BUILDINGS A Product of BUTLER MFG COMPANY	612-395-2531	LESTER FRANK, MINNESOTA	DEALER
3460 CAPITAL DRIVE COLORADO SPRINGS, CO 80915	HAMERS CONSTRUCTION	CUSTOMER	
17104 GOSHAWK E COLORADO SPRINGS, CO 80915	GLEN COPE	JOB DESCRIPTION	
	36" X 48" X 12' U-III W/ 24" X 10" ANNEK	DRWN BY: SHAWN BAER	DATE: 03-24-97
	R 10" X 24" PORCH	CHKD BY:	91023
	REV NO: 00	JOB NUMBER	SHEET 05 OF 15



**A5** SIDEWALL SECTION

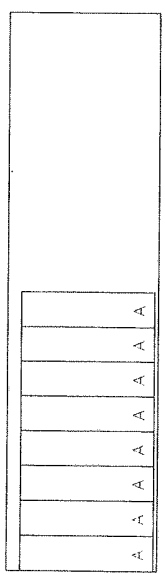
SCALE: 1/4" = 1'-0"



SQ. CUT PANELS TO BE FIELD CUT

E1 Panel Table	
ID	Color Len
A	WS 14'1"-3/8"
B	WS 16'1"-3/8"
C	WS 18'1"-3/8"
D	WS 20'1"-3/8"
E	WS 22'1"-3/8"

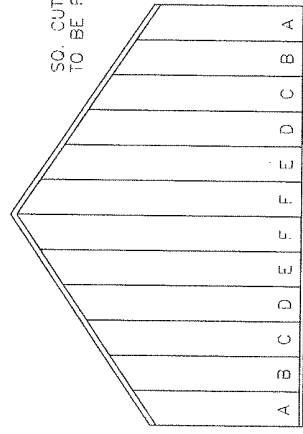
E1



S1

36' X 48' X 12' U-III

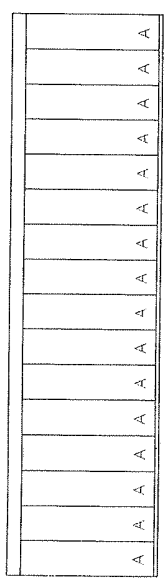
S1 Panel Table	
ID	Color Len
A	WS 11'5"-3/4"



SQ. CUT PANELS TO BE FIELD CUT

E2 Panel Table	
ID	Color Len
A	WS 14'1"-3/8"
B	WS 16'1"-3/8"
C	WS 18'1"-3/8"
D	WS 20'1"-3/8"
E	WS 22'1"-3/8"
F	WS 24'1"-3/8"

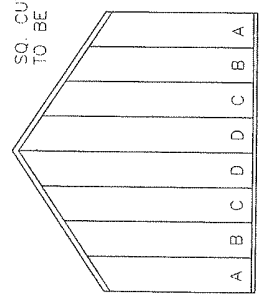
E2



S2

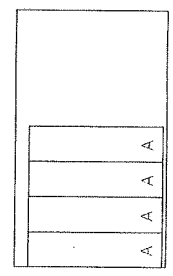
S2 Panel Table	
ID	Color Len
A	WS 11'5"-3/4"

SQ. CUT PANELS TO BE FIELD CUT



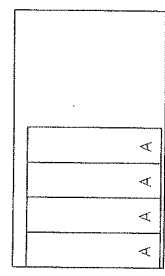
E1

E1 Panel Table	
ID	Color Len
A	WS 14'1"-3/8"
B	WS 16'1"-3/8"
C	WS 18'1"-3/8"
D	WS 20'1"-3/8"



S1

S1 Panel Table	
ID	Color Len
A	WS 11'5"-3/4"



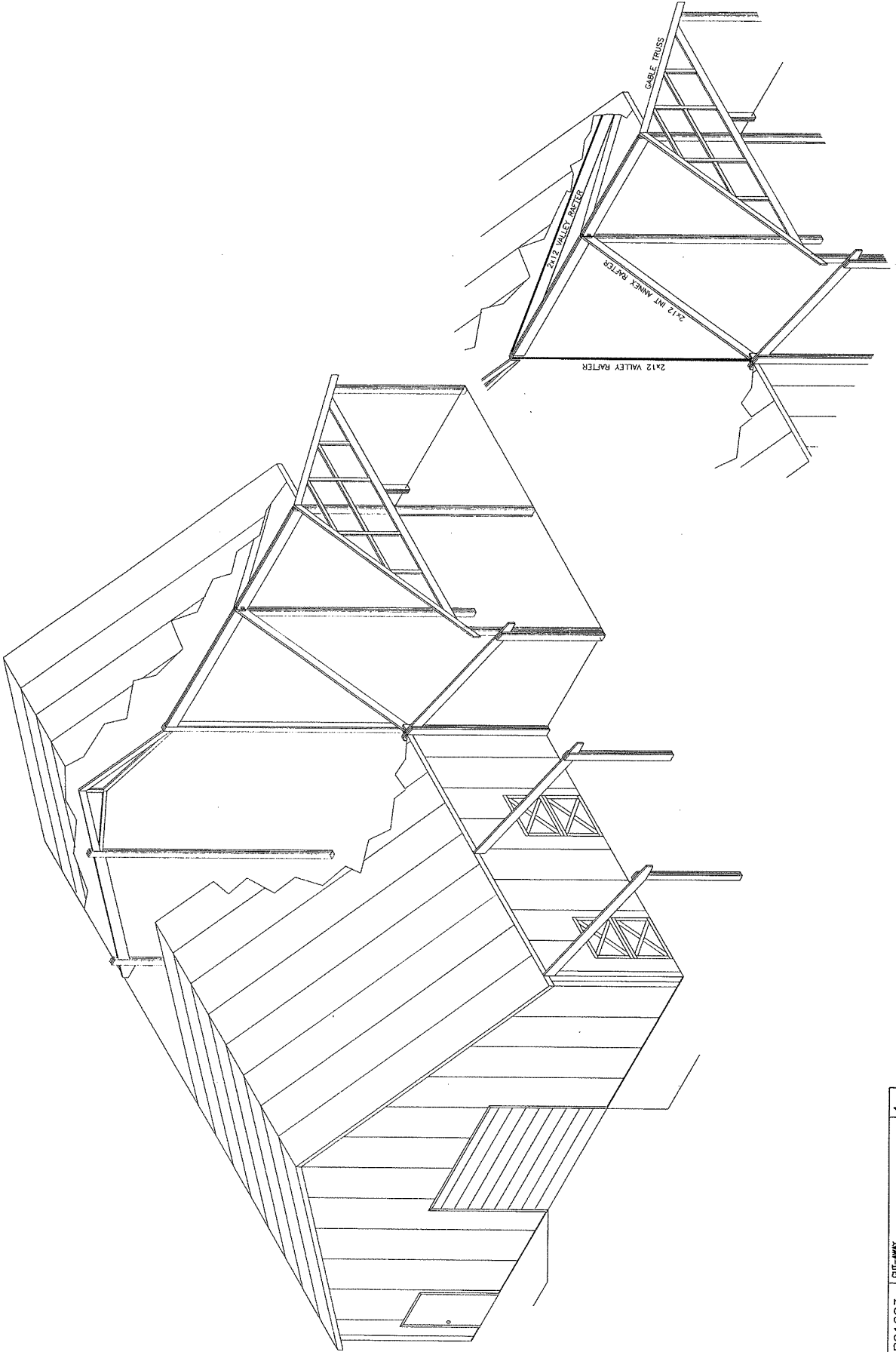
S2

S2 Panel Table	
ID	Color Len
A	WS 11'5"-3/4"

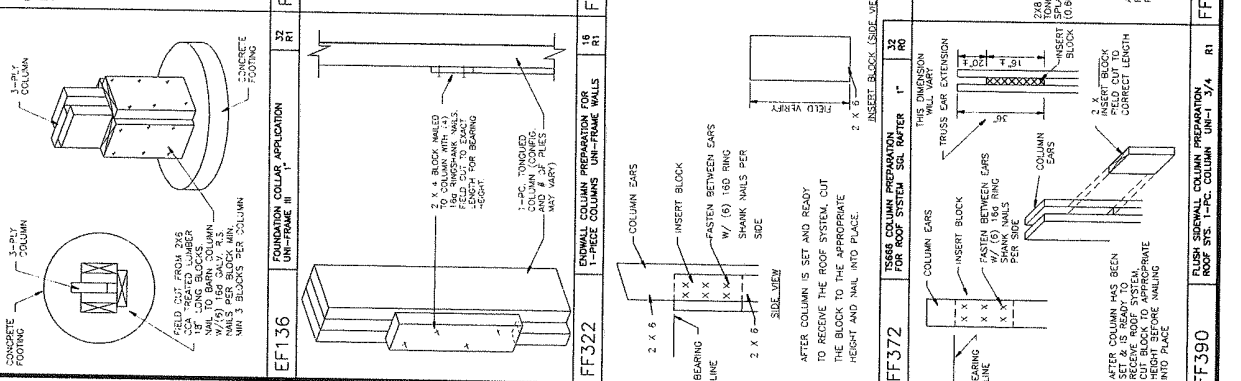
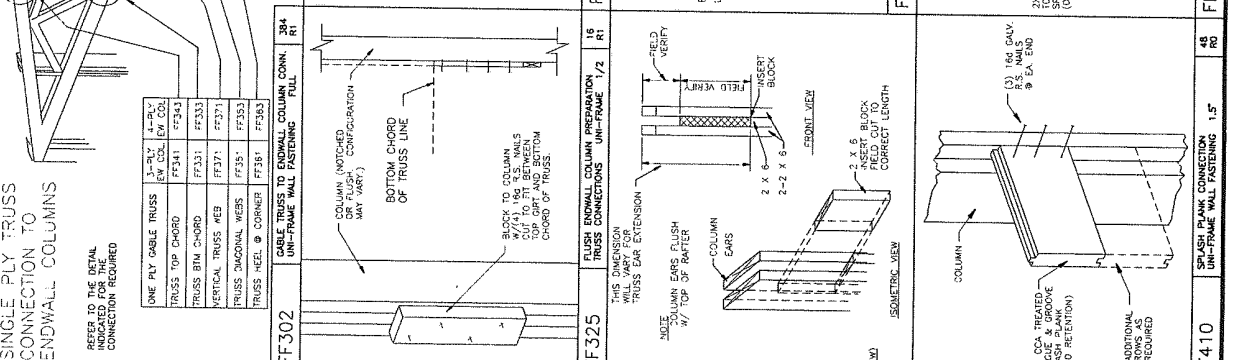
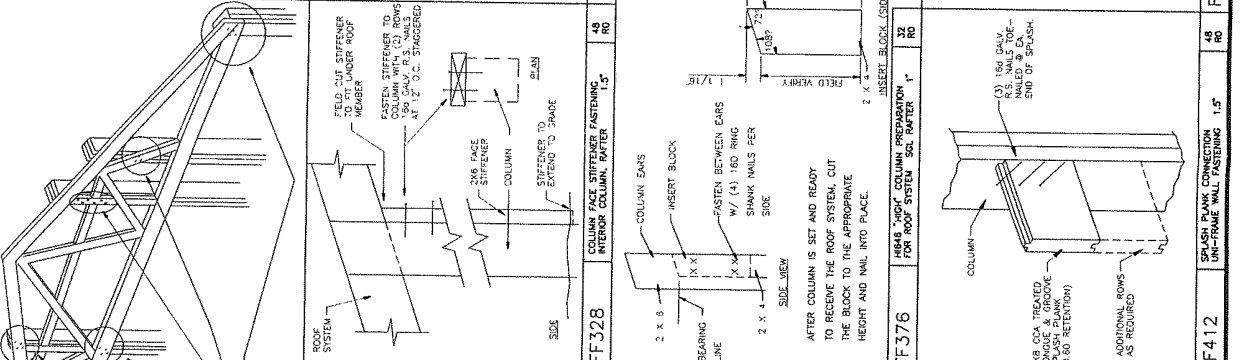
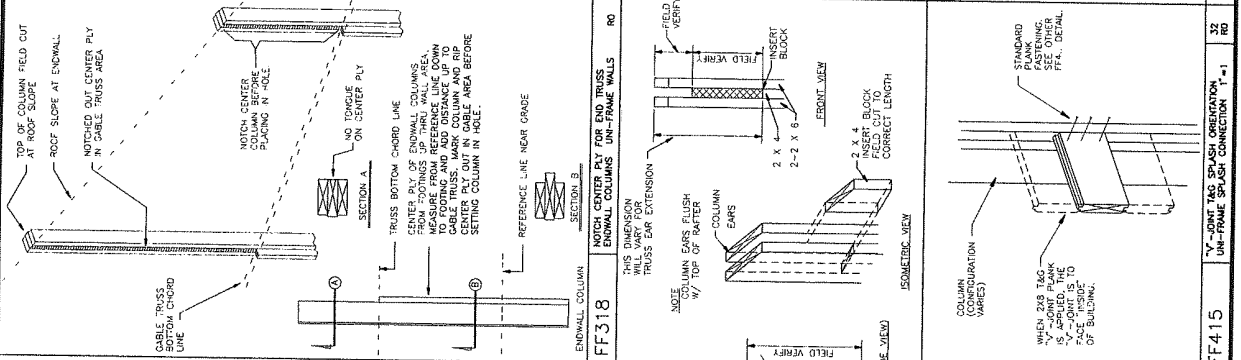
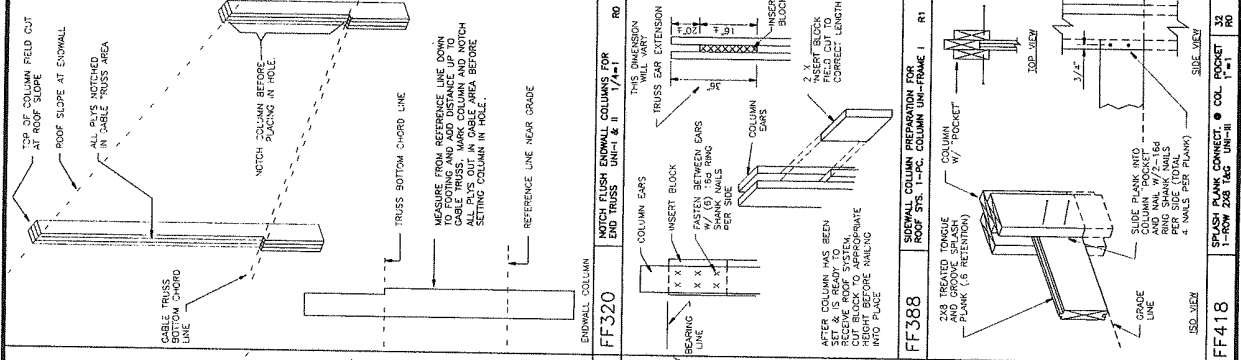
24' X 22' X 12' ANNEX

C3 STEEL LAYOUT SCALE: 3/32" = 1'-0"

<b>LESTER BUILDINGS</b> A Product of BUTLER MFG COMPANY 612-395-2331 CUSTOMER SERVICE LESTER FRANK, MINNESOTA		DEALER: HAMMERS CONSTRUCTION 3400 CAPITAL DRIVE COLORADO SPRGS, CO 80915	CUSTOMER: GLEN COPE 17104 GOSHAWK E COLORADO SPRGS, CO 80915	JOB DESCRIPTION: 36' X 48' X 12' U-III W/ 24' X 10' ANNEX & 10' X 24' PORCH	DRAWN BY: SHAWN BAER DATE: 03-24-97	JOB NUMBER: 91023	SHEET: 07 OF 15
--	--	---	---	--	--	----------------------	-----------------------



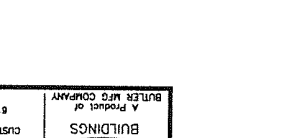
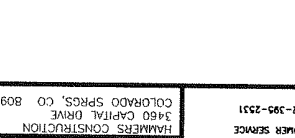
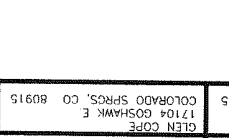
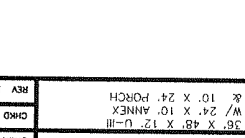
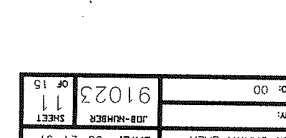
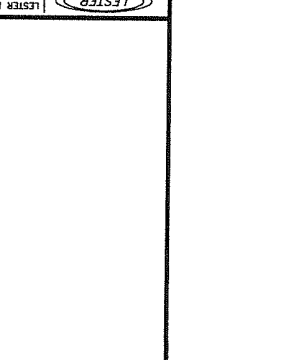
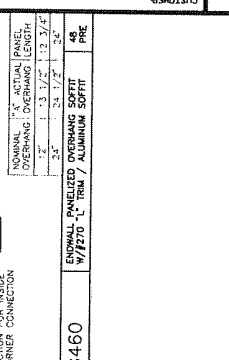
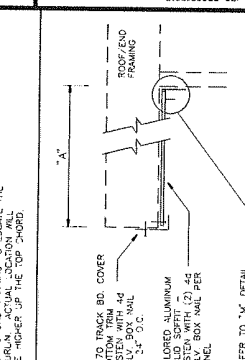
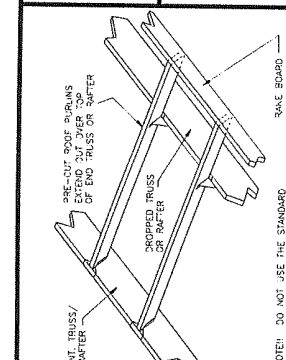
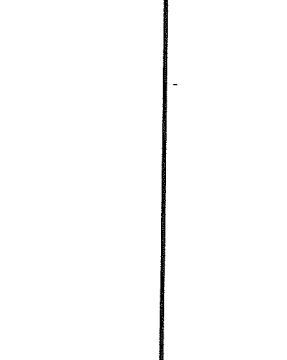
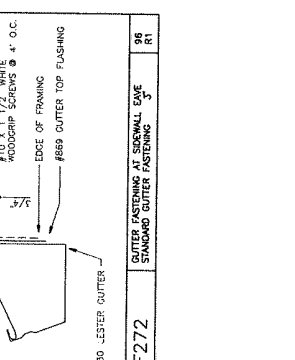
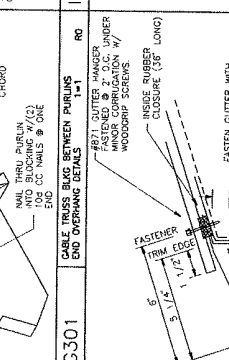
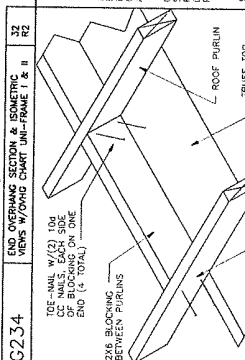
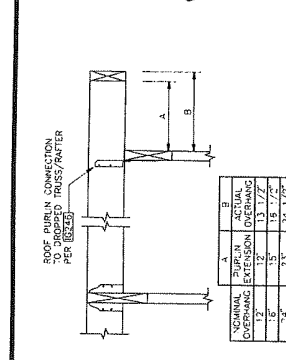
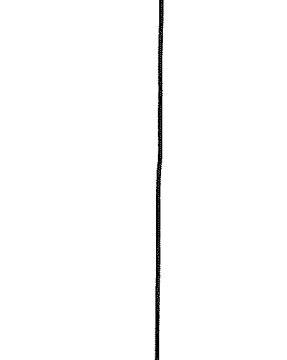
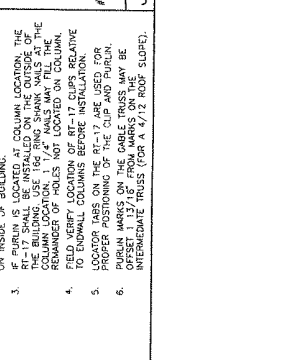
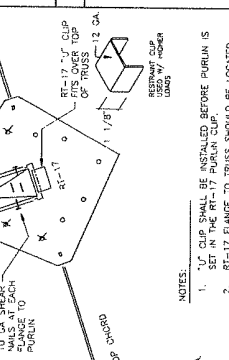
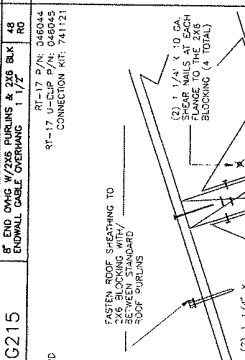
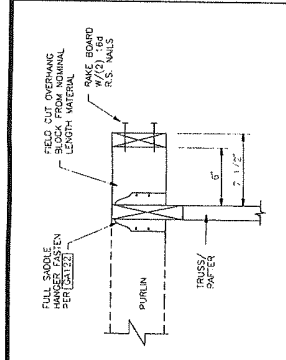
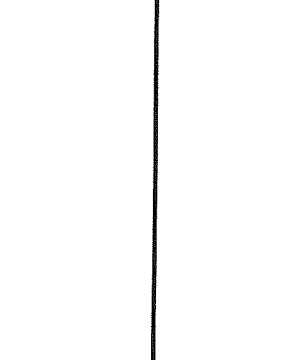
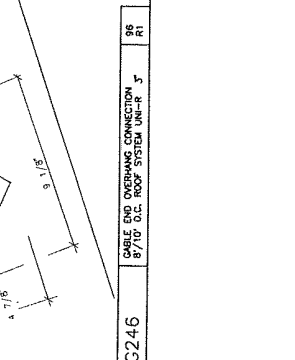
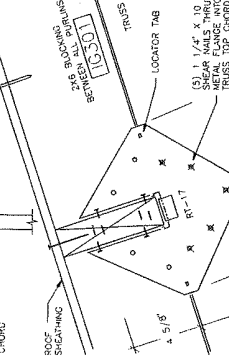
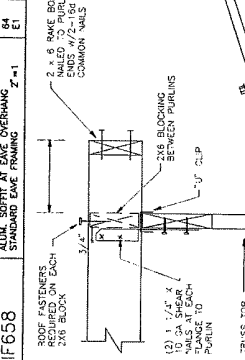
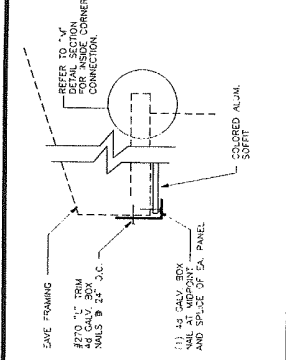
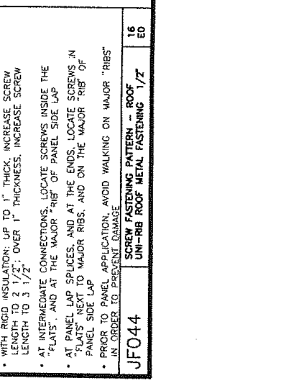
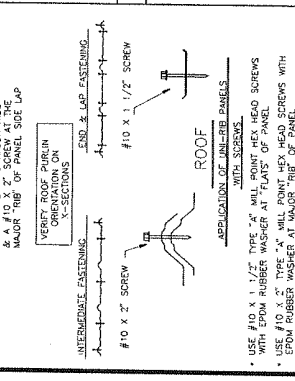
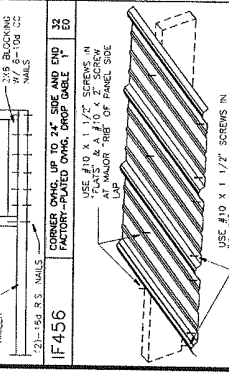
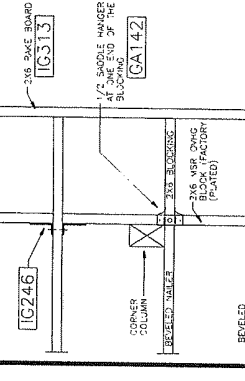
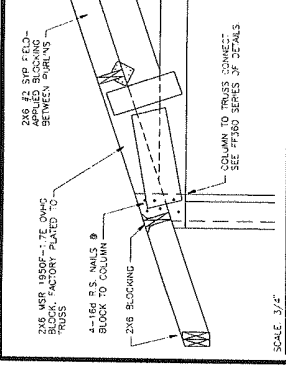
CB91023  
 SHAWN BAER  
 PRE

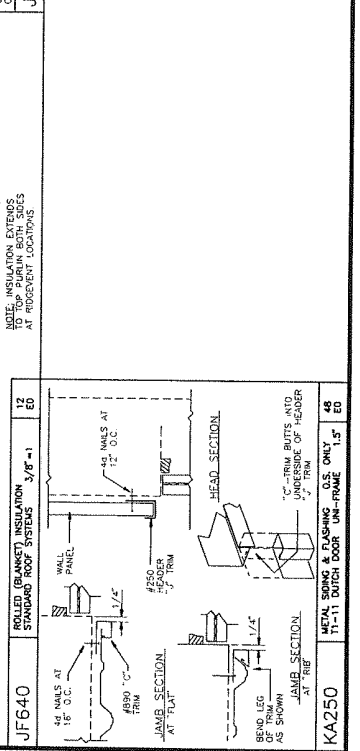
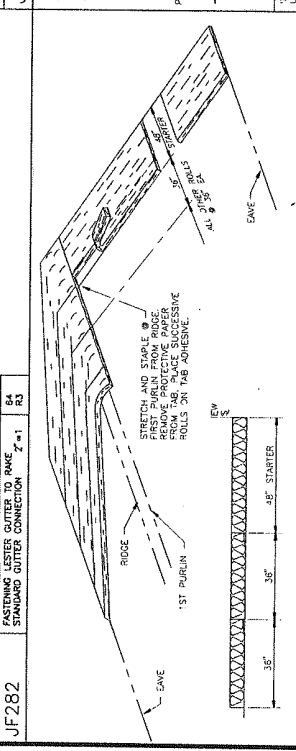
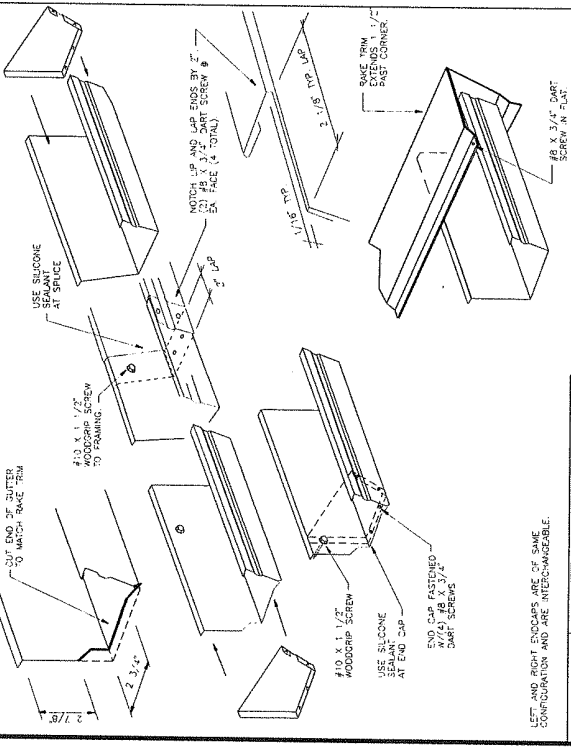
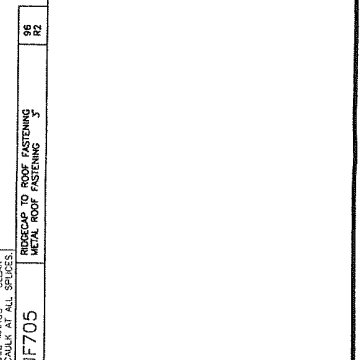
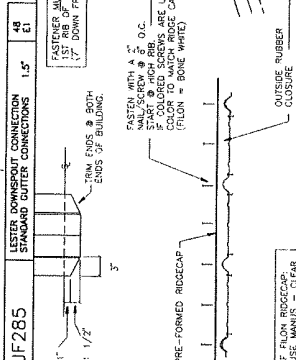
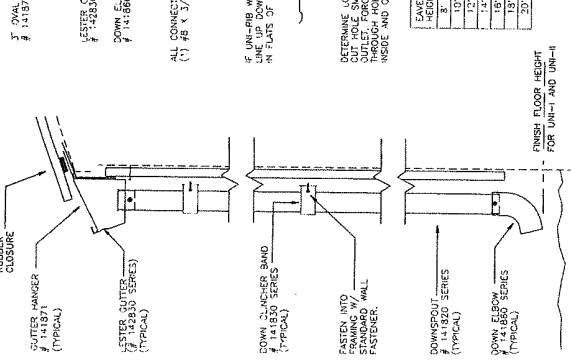
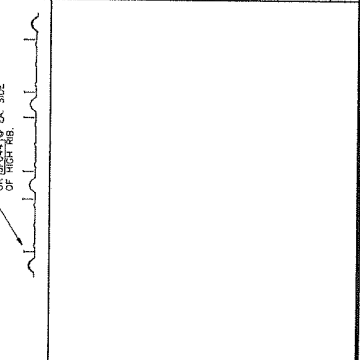
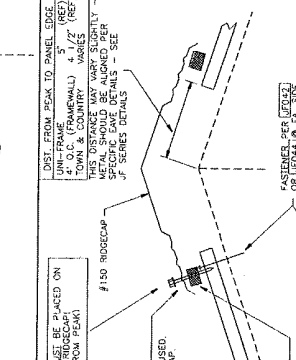
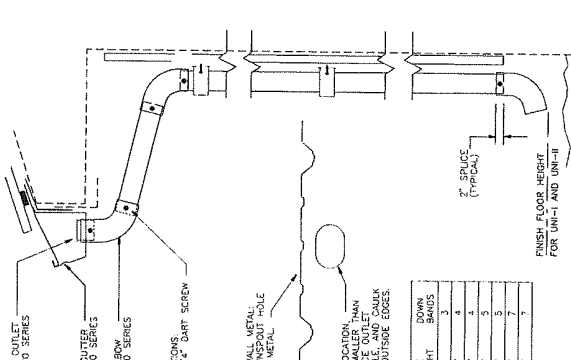
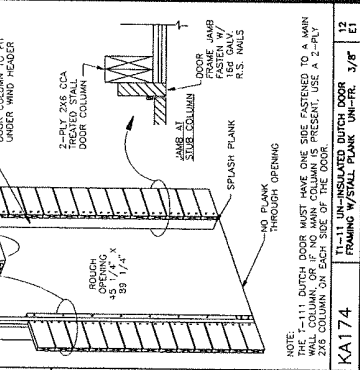
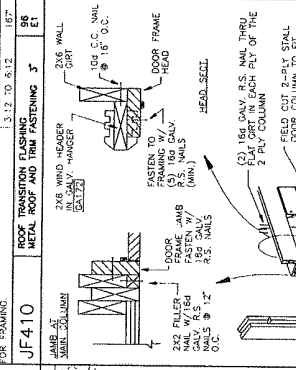
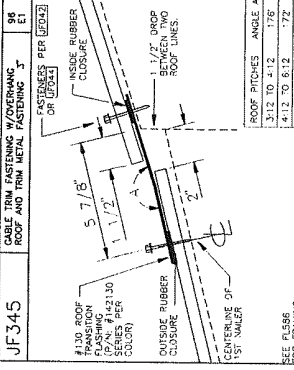
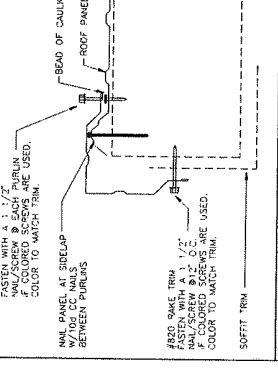








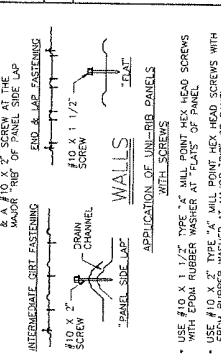
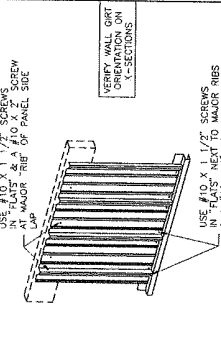




**PLYCO DOOR ROUGH OPENING CHART**

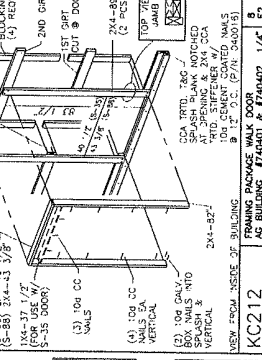
DOOR TYPE	ROUGH OPENING WIDTH	ROUGH OPENING HEIGHT
<b>SERIES-35 DOORS</b>		
24" - 30" SINGLE LEAF DOOR	ADD 1 1/2" TO WIDTH	ADD 1 1/2" TO HEIGHT
36" - 48" SINGLE LEAF DOOR	ADD 1 1/2" TO WIDTH	ADD 1 1/2" TO HEIGHT
EXCEPT 48" SINGLE LEAF DOOR	ADD 1 1/2" TO WIDTH	ADD 1 1/2" TO HEIGHT
DOUBLE LEAF DOOR	ADD 1 1/2" TO WIDTH	ADD 1 1/2" TO HEIGHT
<b>SERIES-38 DOORS</b>		
24" - 30" SINGLE LEAF DOOR	ADD 1 1/2" TO WIDTH	ADD 1 1/2" TO HEIGHT
36" - 48" SINGLE LEAF DOOR	ADD 1 1/2" TO WIDTH	ADD 1 1/2" TO HEIGHT
EXCEPT 48" SINGLE LEAF DOOR	ADD 1 1/2" TO WIDTH	ADD 1 1/2" TO HEIGHT
DOUBLE LEAF DOOR	ADD 1 1/2" TO WIDTH	ADD 1 1/2" TO HEIGHT
<b>SERIES-92 DOORS</b>		
24" - 30" SINGLE LEAF DOOR	ADD 2" TO WIDTH	ADD 2" TO HEIGHT
36" - 48" SINGLE LEAF DOOR	ADD 2" TO WIDTH	ADD 2" TO HEIGHT
EXCEPT 48" SINGLE LEAF DOOR	ADD 2" TO WIDTH	ADD 2" TO HEIGHT
DOUBLE LEAF DOOR	ADD 2" TO WIDTH	ADD 2" TO HEIGHT
<b>SERIES-NF99 DOORS</b>		
24" - 30" SINGLE LEAF DOOR	ADD 2" TO WIDTH	ADD 2" TO HEIGHT
36" - 48" SINGLE LEAF DOOR	ADD 2" TO WIDTH	ADD 2" TO HEIGHT
EXCEPT 48" SINGLE LEAF DOOR	ADD 2" TO WIDTH	ADD 2" TO HEIGHT
DOUBLE LEAF DOOR	ADD 2" TO WIDTH	ADD 2" TO HEIGHT

**KC205** DOOR ROUGH OPENINGS SERIES 35, 38, 92, NF99 DOORS 384 ARE

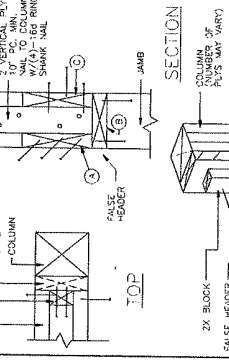


**MFO44** SCREW FASTENING PATTERN - WALLS UNI-RIB PANELS 3/4" 24 PRE

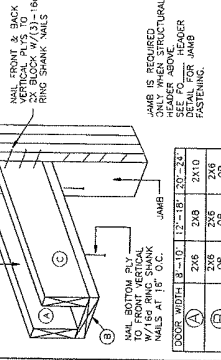
**KC212** FRAMING PACKAGE WALK DOOR 145 BUILDING #740001 & #740002 1/4" E2



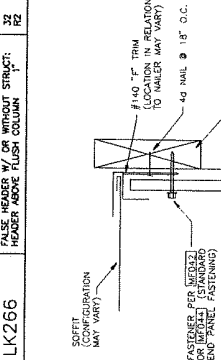
**KC598** V-21 DOOR BUMPER STOP WALK DOOR INSTALLATION 2 84 E0



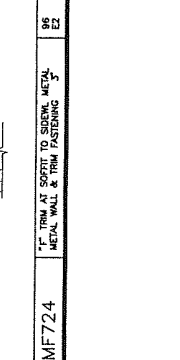
**KC611** METAL SINK, NO LINER S-38 & S-42 16 E0



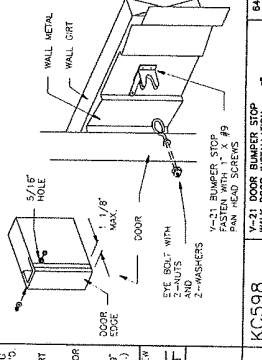
**LK424** DOOR OPENING FLASHING 3 81 E0



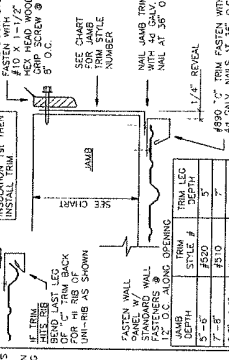
**MF511** CORNER TRIM FASTENING NAIL OR SCREW WALL METAL & TRIM FASTENING 2-1 84 E0



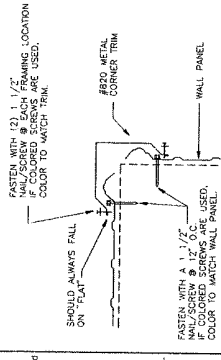
**MF724** 1" TRIM AT SOFFIT TO SIDEWALL METAL WALL & TRIM FASTENING 3 88 E2



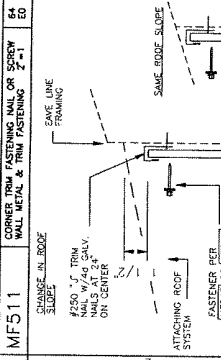
**MF726** 2" TRIM AT TOP OF MAIN WALL WITH LEAN-TO ROOF 2 84 E1



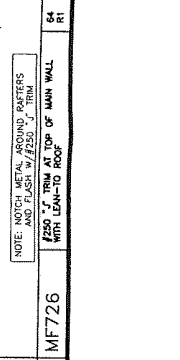
**MF566** USE NAIL TO DRIVE ALUM. SOFFIT WALL METAL AND TRIM FASTENING 1/2 16 E0



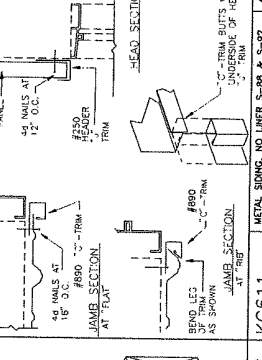
**MF640** ROLL (BLANKET) INSULATION IN WALL WALL FASTENING DETAILS 3/8 12 E0



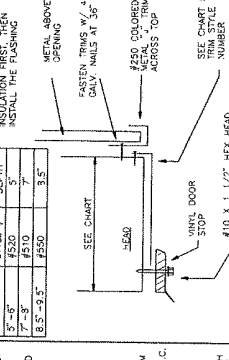
**MF846** V-BLOCK TO MAIN EXTERIOR FLASHING OPEN END PORCH/LEAN-TO, U-RIB 1 32 E0



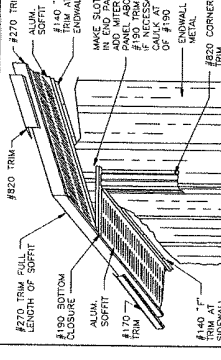
**MF844** OPEN PORCH/V.L.T. V-BLOCK TRIM APPLICATION, UNI-RIB WALL 3/4 24 E0



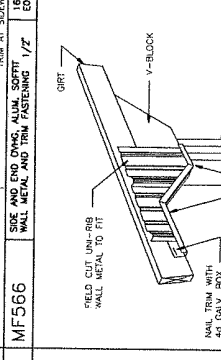
**LK464** STANDARD OVERHEAD DOOR FLASHING 3 96 E0



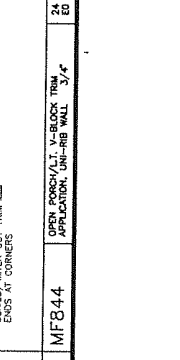
**LK101** UNI-OR FLAT SLAB UNI-OR SECTION OVERHEAD DOOR STANDARD OPENING 3/4 24 E1



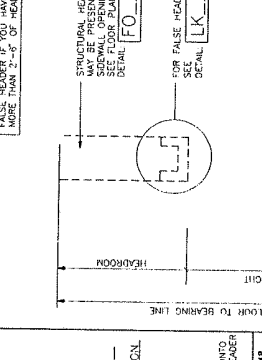
**LK205** DOOR ROUGH OPENINGS SERIES 35, 38, 92, NF99 DOORS 384 ARE



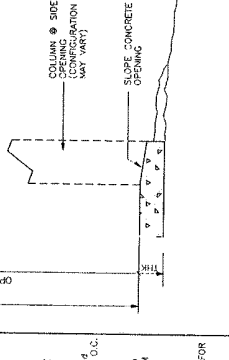
**MF644** ROLL (BLANKET) INSULATION IN WALL WALL FASTENING DETAILS 3/8 12 E0



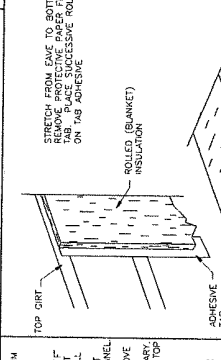
**MF844** OPEN PORCH/V.L.T. V-BLOCK TRIM APPLICATION, UNI-RIB WALL 3/4 24 E0



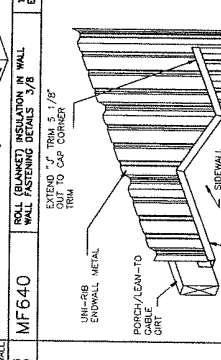
**MF846** V-BLOCK TO MAIN EXTERIOR FLASHING OPEN END PORCH/LEAN-TO, U-RIB 1 32 E0



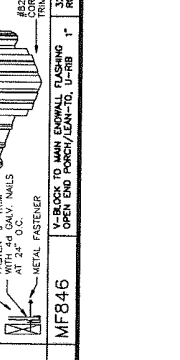
**MF566** USE NAIL TO DRIVE ALUM. SOFFIT WALL METAL AND TRIM FASTENING 1/2 16 E0

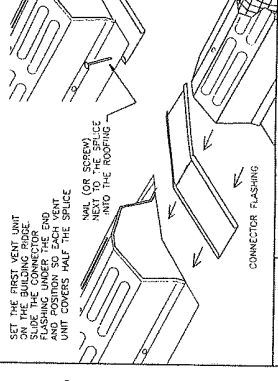
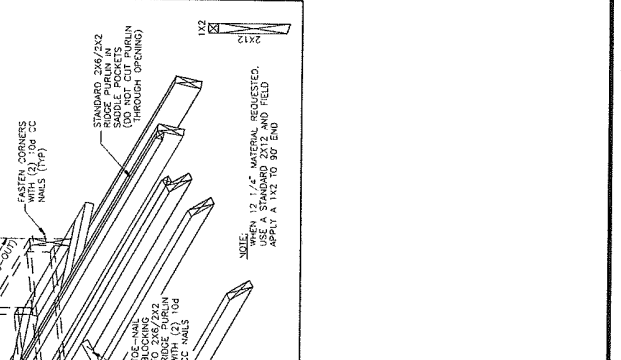
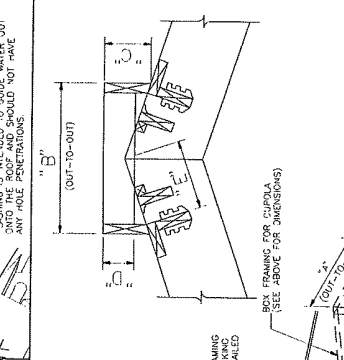
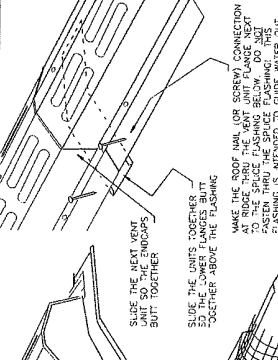
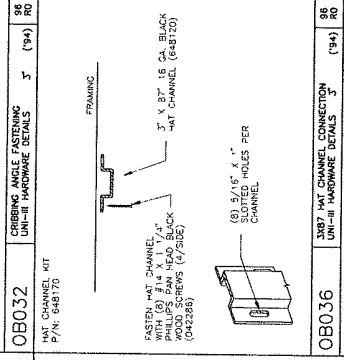
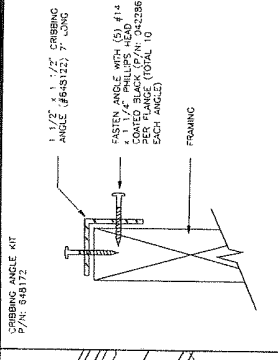


**MF640** ROLL (BLANKET) INSULATION IN WALL WALL FASTENING DETAILS 3/8 12 E0

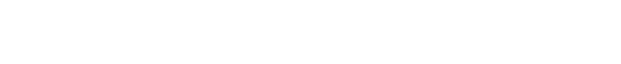
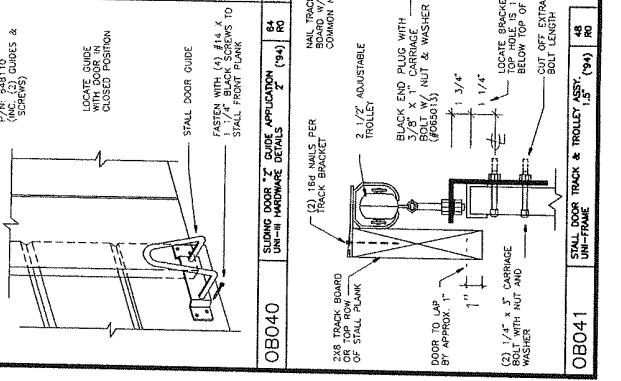
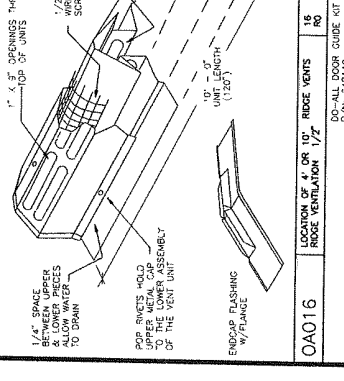
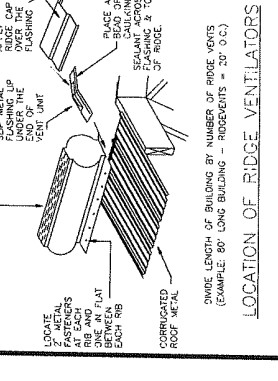
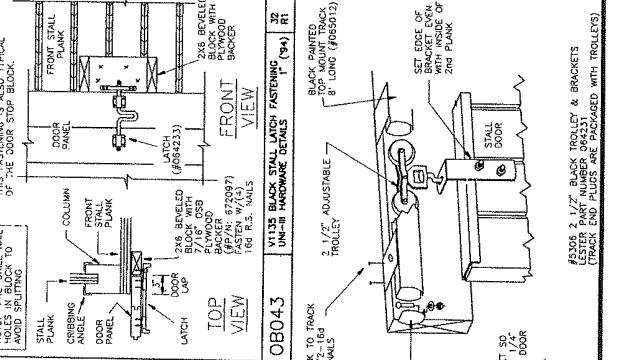
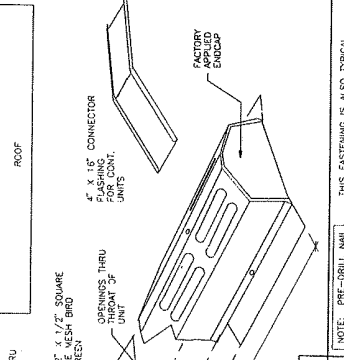
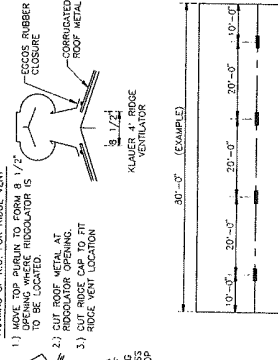
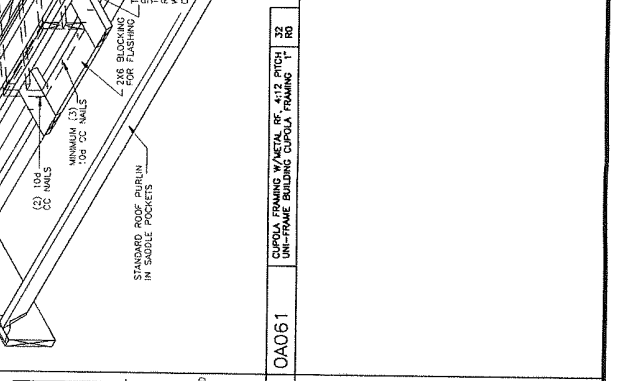


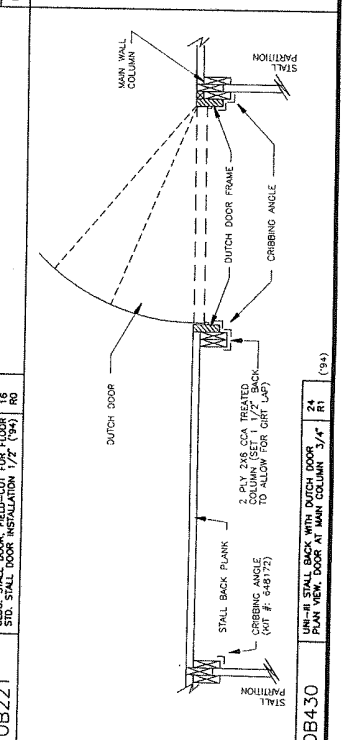
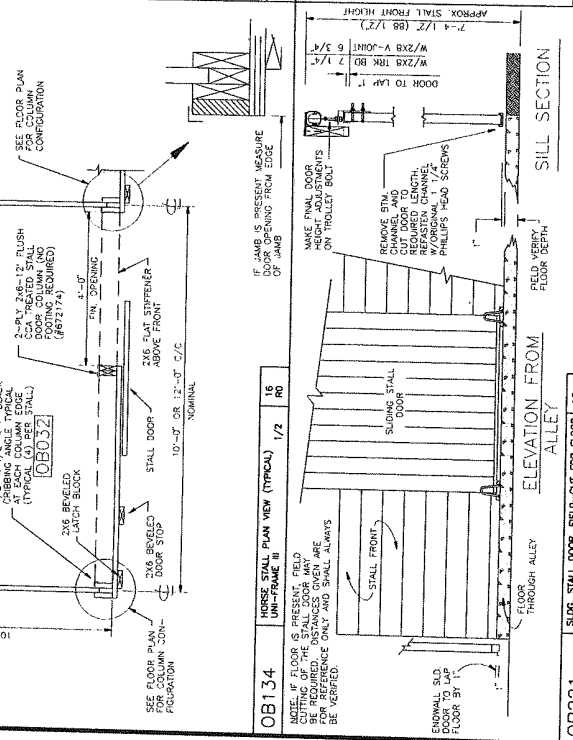
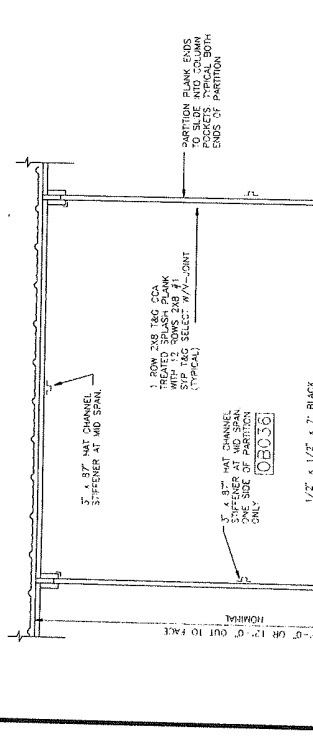
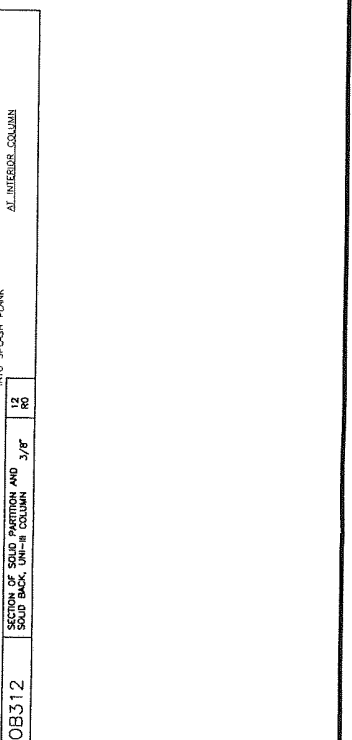
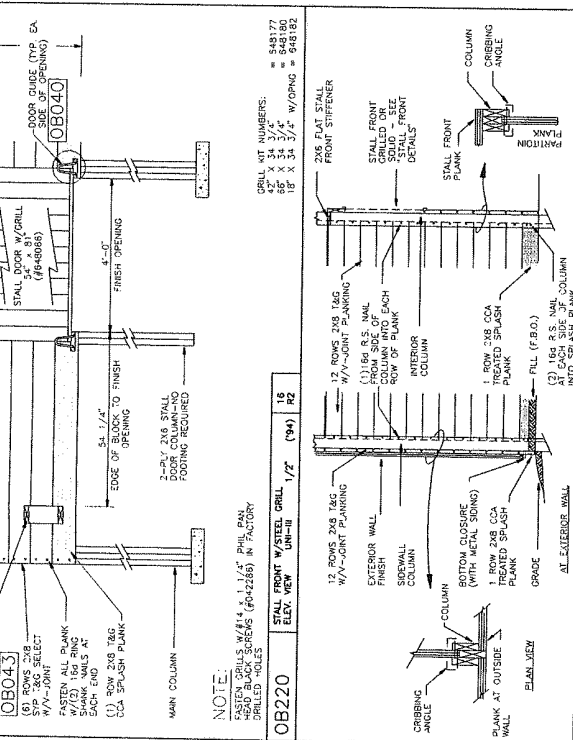
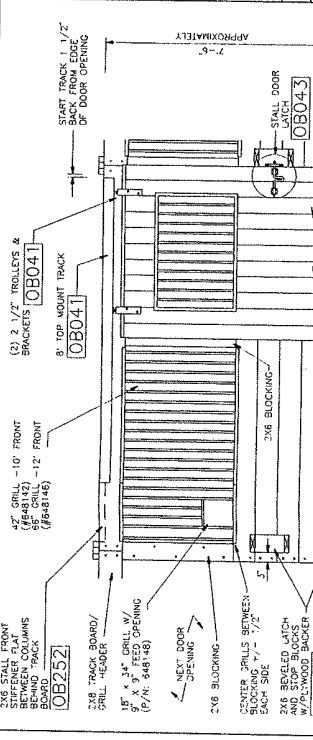
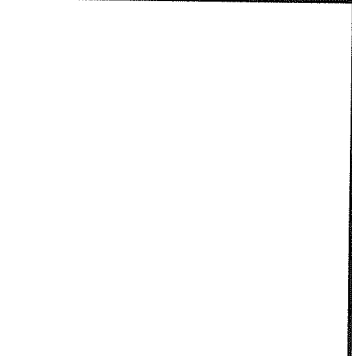
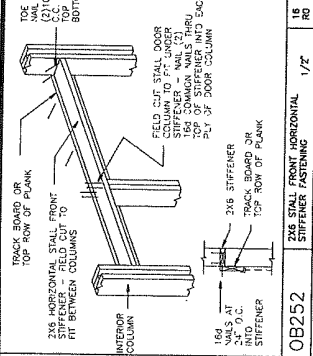
**MF846** V-BLOCK TO MAIN EXTERIOR FLASHING OPEN END PORCH/LEAN-TO, U-RIB 1 32 E0





CUPOLA SIZE	ROOF PITCH	"A"	"B"	"C"	"D"	"E"	PRE
24" x 24"	4/12	23 5/8"	23 5/8"	7 1/4"	7 1/4"	10 7/8"	10 7/8"
24" x 24"	6/12	23 5/8"	23 5/8"	9 1/4"	9 1/4"	11 1/2"	11 1/2"
36" x 36"	4/12	35 5/8"	35 5/8"	9 1/4"	9 1/4"	17 1/8"	17 1/8"
36" x 36"	6/12	35 5/8"	35 5/8"	11 1/4"	11 1/4"	18 1/4"	18 1/4"





DESCRIPTION	MATERIAL	LENGTH	QUANTITY PER LOCATION			ROOF TOTAL	TOTAL
			S1	S2	E1		
FLASH PLUMB/BILL PLATE	2x8 T/L	12'-0"	5	4	-	9	
	2x8 T/L	10'-0"	-	2	3	6	
	2x8 T/L	8'-0"	-	-	2	3	
DRYS	2x6	13'-7 1/2"	10	10	-	20	
	2x6	9'-7 1/2"	10	10	12	32	
	2x6	14'-0"	6	6	-	12	
	2x6	10'-0"	5	5	12	17	
	2x6	14'-2 3/4"	6	6	3	15	
	2x6	12'-0"	4	2	1	7	
CORNER BRACING	2x4	18'-0"	4	2	1	7	
INT. EYE NAILER BUS	2x6	18'-0"	1	1	-	2	
SW COLUMN INSERT BLOCKS	2x6	10'-0"	-	-	-	-	
SW COLUMN INSERT BLOCKS	2x4	8'-0"	-	1	1	2	
FTSM JOISTARS	2x6 2x4	10'-0"	-	-	-	-	
PURLINS	2x6	14'-2 3/4"	40	40	-	80	
	2x6	13'-1"	40	40	-	80	
	2x6	12'-0"	12	12	-	24	
	2x6	14'-0"	6	6	-	12	
	2x6	14'-0"	4	4	-	8	
	2x6	14'-0"	4	4	-	8	
ROOF NAILER	2x2/2x6	14'-2 3/4"	4	4	-	8	
	2x2/2x6	15'-5"	4	4	-	8	
Columns/Beams =	2x6	20'-0"	2	2	2	6	
"	2x6	12'-0"	2	2	2	6	
"	1x4	12'-0"	2	2	2	6	
VERTICAL STIFFENER	2x2	12'-0"	2	2	2	6	
	2x6	14'-0"	2	2	2	6	
DIAGONAL DOUBLE BRACE (INT. & BRACE)	2x6	14'-0"	2	2	2	6	
	2x6	18'-0"	1	1	1	3	
SW EAVE BEVELED NAILER	2x6	14'-7 1/2"	4	4	-	8	
SW EAVE NAILER	2x6	12'-0"	1	2	-	3	
	2x6	14'-0"	3	2	-	5	
SW EAVE SUPPORT STIFFENER	2x4	10'-0"	1	1	-	2	
RAKE BOARD	2x6	12'-0"	1	4	4	9	
RAKE BLOCKING	2x6	16'-0"	2	2	2	6	
	2x6	12'-0"	2	2	2	6	
INSULATION	4'x47'	T/R	1	1	-	2	
	3'x47'	T/R	1	1	-	2	
	4'x34'	T/R	1	1	-	2	
	3'x34'	T/R	1	1	-	2	
	4'x50'	T/R	1	1	-	2	

LESTER BUILDINGS  
 378 HOSKING ROAD  
 P.O. BOX 22  
 BRIDGEVIEW, VA 22124  
 PHONE (703) 965-1818  
 FAX (703) 965-0109

DEALER: Helen's Const  
 CUSTOMER: Helen's Const  
 JOB DESCRIPTION: 3 (4 x 48 x 12 U-IT)  
 REV NO: 2 (4 x 10) 10/23  
 JOB NUMBER: 10/23  
 DATE: 3/19/97  
 SHEET: 00



**WHERE USED REPORT**

NOTE: ALL LUMBER IS #2 SYP UNLESS OTHERWISE NOTED  
 NOTE: SOME MATERIAL MARKED "\*" IN THE LOCATION COLUMN IS FIELD CUT  
 NOTE:

DESCRIPTION	MATERIAL	EA	LENGTH	QUANTITY PER LOCATION				TOTAL
				S1	S2	E1	E2	
FOUNDATION COLLAR	2X6	TRD #1						
SPLASH PLANK	2X8	T&G TREATED	8'					2
STALL PLANK	2X8	T&G V-JOINT	3'					2
VERTICAL & STIFFENER	2X6	#2 SYP	12'					14
TRACK BOARD	2X8	#2 SYP	12'					4
DOOR STOP BLOCKS	2X6	#2 SYP	12'					2
DOOR STOP BLOCKS	2X6	N/PLY BACKER	12'					4
SPLASH PLANK	2X8	T&G TREATED	12'					
STALL PLANK	2X8	T&G V-JOINT	12'					
VERTICAL & STIFFENER	2X6	#2 SYP	12'					
TRACK BOARD	2X8	#2 SYP	12'					
DOOR STOP BLOCKS	2X6	N/PLY BACKER	12'					
SPLASH PLANK	2X8	T&G TREATED	12'					
STALL PLANK	2X8	T&G V-JOINT	12'					
HEADER	2X6	#2 SYP	12'					
SPLASH PLANK	2X8	T&G TREATED	3'					
STALL PLANK	2X8	T&G V-JOINT	3'					
STIFFENER	2X6	#2 SYP	12'					
VERTICAL	2X6	#2 SYP	3'					
TRACK BOARD	2X8	#2 SYP	12'					
DOOR STOP BLOCKS	2X6	N/PLY BACKER	12'					
COMPLETE SWING FEEDER								
SPLASH PLANK	2X8	T&G TREATED	12'					
STALL PLANK	2X8	T&G V-JOINT	135 1/2"					
HEADER	2X6	#2 SYP	12'					
SPLASH PLANK	2X8	T&G TREATED	12'					
STALL PLANK	2X8	T&G V-JOINT	135 1/2"					
SPLASH PLANK	2X8	T&G TREATED	135 1/2"					
SPLASH PLANK	2X8	T&G TREATED	12'					
SPLASH PLANK	2X8	T&G TREATED	12'					
STALL PLANK	2X8	T&G V-JOINT	12'					
SPLASH PLANK	2X8	T&G TREATED	11'					
STALL PLANK	2X8	T&G V-JOINT	12'					
SPLASH PLANK	2X8	T&G TREATED	11'					

DESCRIPTION	MATERIAL	EA	LENGTH	QUANTITY PER LOCATION				TOTAL
				S1	S2	E1	E2	
FOUNDATION COLLAR	2X6	TRD #1						
SPLASH PLANK	2X8	T&G TREATED	142 7/16"					
STALL PLANK	2X8	T&G V-JOINT	142 7/16"					
VERTICAL & STIFFENER	2X6	#2 SYP	3'					
FILLER	2X2	SYP						
SILL	2X4	#1 TRD 5	10'					
SWING DOOR	FRAME & -DWR							
STALL PLANK	2X8	T&G V-JOINT	142 7/16"					
STALL PLANK	2X8	T&G V-JOINT	142 7/16"					