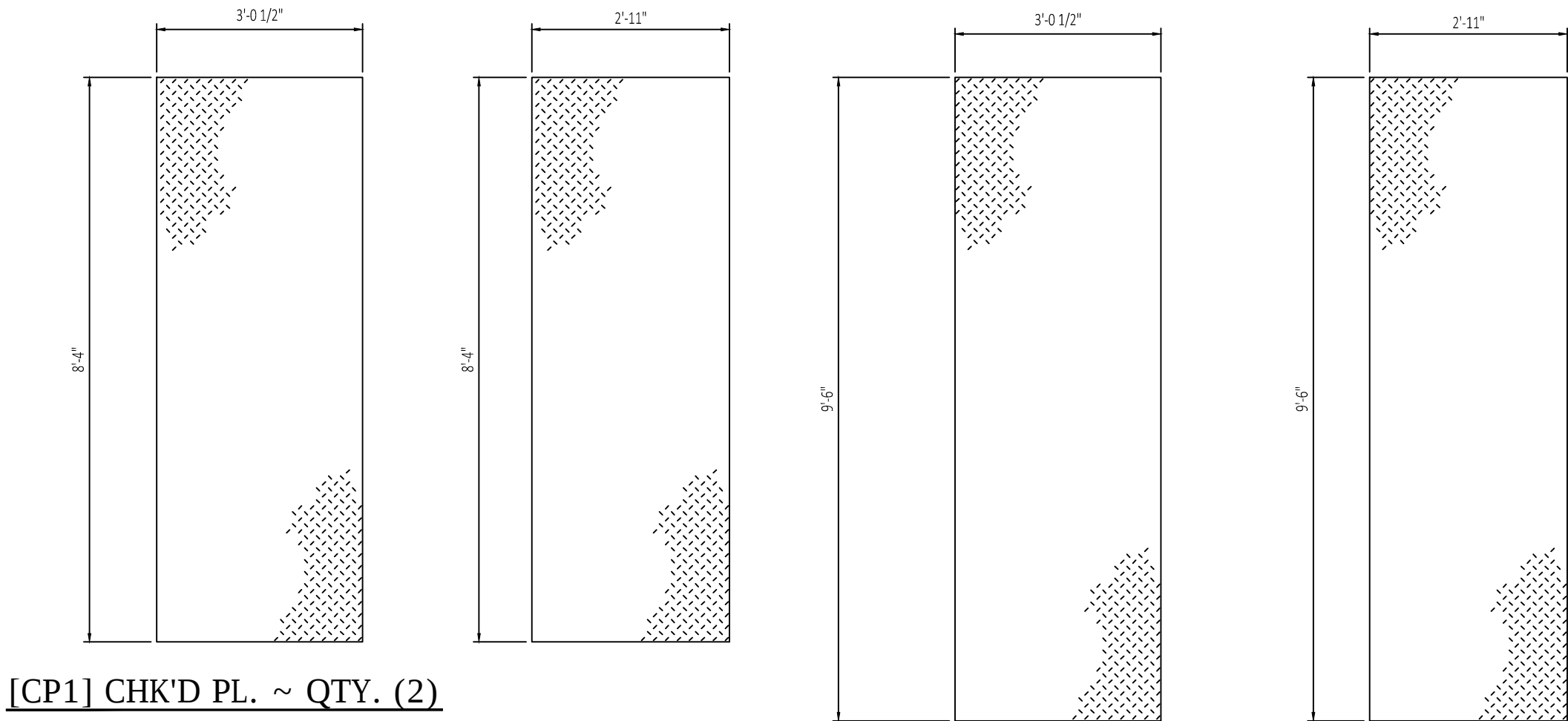


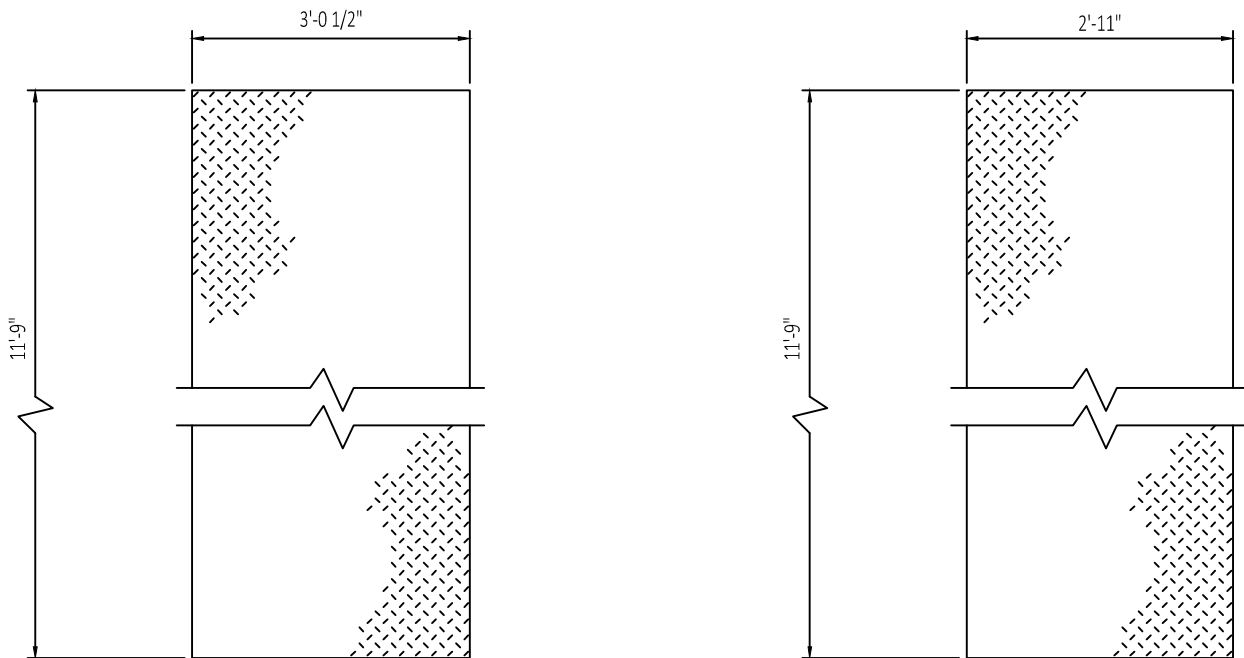


[CP1] CHK'D PL. ~ QTY. (2)

[CP2] CHK'D PL. ~ QTY. (2)

[CP3] CHK'D PL. ~ QTY. (1)

[CP4] CHK'D PL. ~ QTY. (1)



[CP5] CHK'D PL. ~ QTY. (1)

[CP6] CHK'D PL. ~ QTY. (1)

BILL OF MATERIALS					
QTY	MARK	DESCRIPTION	LENGTH		REMARKS
			FT.	IN.	
TWO	CP1	CHK'D PL. 1/4" x .			
		3'-0 1/2" x	8	4	SC2E
TWO	CP2	CHK'D PL. 1/4" x .			
		2'-11" x	8	4	SC2E
ONE	CP3	CHK'D PL. 1/4" x .			
		3'-0 1/2" x	9	6	SC2E
ONE	CP4	CHK'D PL. 1/4" x .			
		2'-11" x	9	6	SC2E
ONE	CP5	CHK'D PL. 1/4" x .			
		3'-0 1/2" x	11	9	SC2E
ONE	CP6	CHK'D PL. 1/4" x .			
		2'-11" x	11	9	SC2E

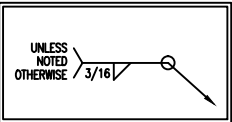
*NOTE: QUANTITIES REPRESENT THE NUMBER OF PIECES NEEDED TO MAKE ONE ASSEMBLY

ISSUED FOR CONSTRUCTION
FOR CONSTRUCTION

ISSUE DATE: 04 / 08 / 15

ABBREVIATIONS

N/S: Near Side
F/S: Far Side
B/S: Both Sides
SB: Shop Bolt
FB: Field Bolt
SQ1E: Square cut One End
SQ2E: Square cut Two Ends
BC1E: Bevel Cut One End
BC2E: Bevel Cut Two Ends
C1E: Cope One End
C2E: Cope Two Ends
HFW: Hardend Flat Washer
BW: Bevel Washer
HN: Hex Nut
LLV: Long Leg Vertical
1L/1R: one left, one right
GOL: Gage on Outstanding Leg



GENERAL NOTES:

- Specifications: AISC and AWS
- Materials to be as follows:
 - ASTM A992 for all W-shapes
 - ASTM A53 Gr.B for pipe
 - ASTM A500 Gr. B for HSS
 - ASTM A36 for all remaining shapes unless noted otherwise.
- Unless noted, all holes will be drilled or punched 11/16"Ø for 5/8"Ø A325 hex bolts with hardened flat washer and hex nut.
- All welds to be per current AWS D1.1 Code and adequate to develop strength of members joined unless noted.
- De-burr all edges by grinding or machining and break sharp edges.
- Each piece to be clearly shop marked with mark number and direction as per detail drawings.
- Shop paint one coat of approved primer and one finish coat.
FINISH COLORS: BY OWNER

0	DGH	4/8/15	ISSUED FOR CONSTRUCTION
NUM	INITIALS	DATE	DESCRIPTION
REVISIONS			



POWERBUILT MATERIAL HANDLING
1880 County Road 9
Bellefontaine, Ohio 43111
Office: 937.592.5660
FAX: 937.592.5668
www.powerbuilt.net

REMTEC CONVEYOR REAR KNUCKLE GUARDING FRAMING DETAILS		POWERBUILT PROJ. NO: NH15-013	
PROJECT: HMIN		D	
LOCATION: GREENSBURG, IN		1"=1'-0"	
DESIGNED: DGH		03/26/2015	
CHECKED: KSH		04/08/2015	
DATE: 04/08/2015		NH15013-F20	