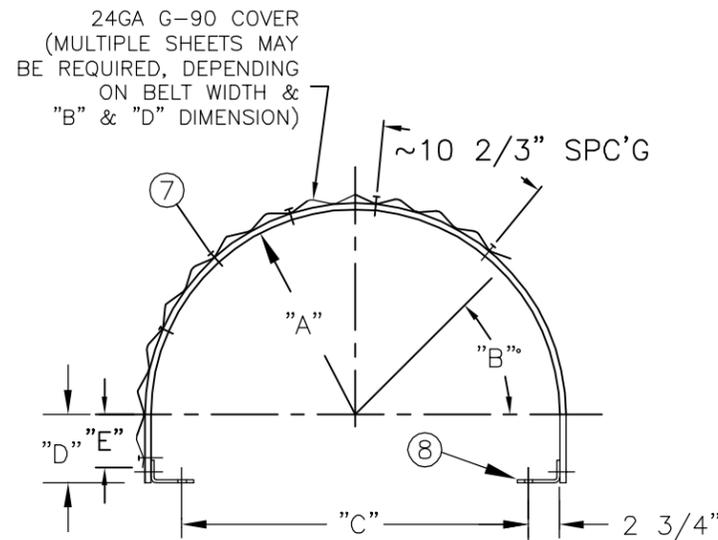


# CHLC-SERIES 3/4 LONGITUDINAL CORRUGATIONS

## MATERIAL:

STANDARD COVERS AND BANDS ARE GALVANIZED STEEL.  
ALUMINUM, STAINLESS STEEL AND PAINTED ARE AVAILABLE.  
CORRUGATIONS 1/2" X 2.67"

(All Dimensions are standard. Other options are available upon request)



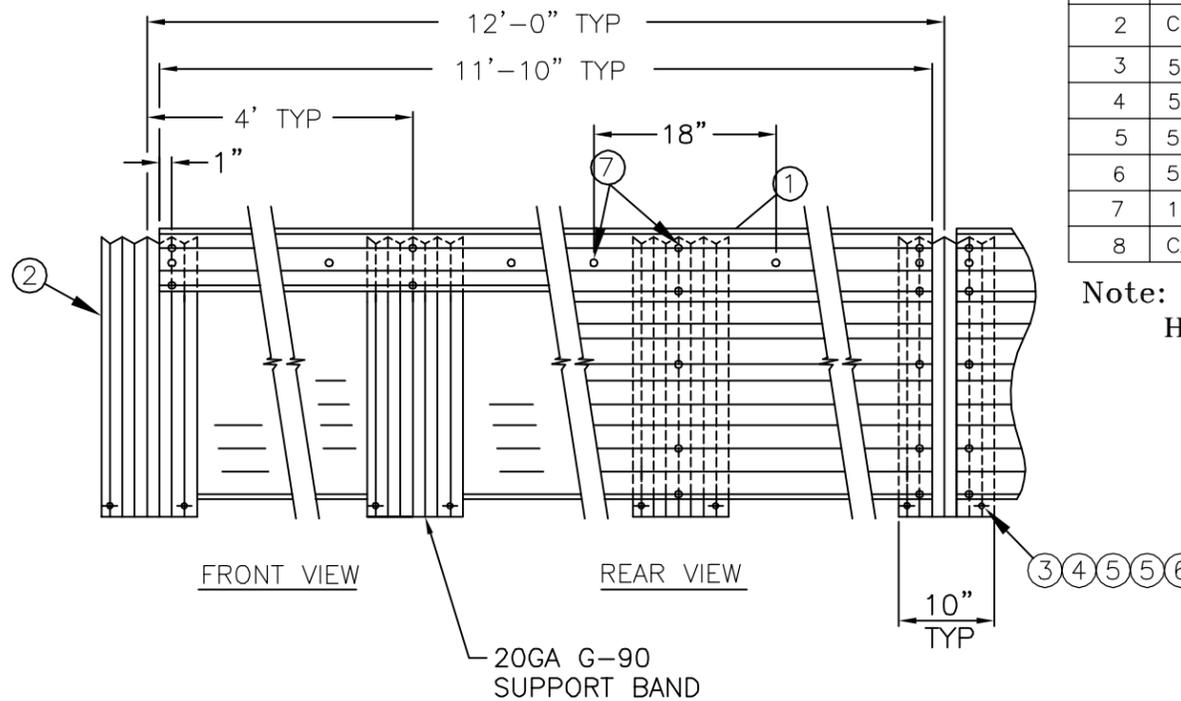
HARDWARE TO MOUNT CLIP ANGLES TO STRINGER PROVIDED BY OTHERS.

\*NOTE: TO MAINTAIN PROPER COVERAGE, EACH 12' COVER SECTION ASSEMBLY REQUIRES:  
SHEET(S) REQUIRED OF CORRUGATED STEEL  
42"W X 11'-10"L  
(3) CORRUGATED SUPPORT BANDS 10" WIDE

## SPECIFICATIONS

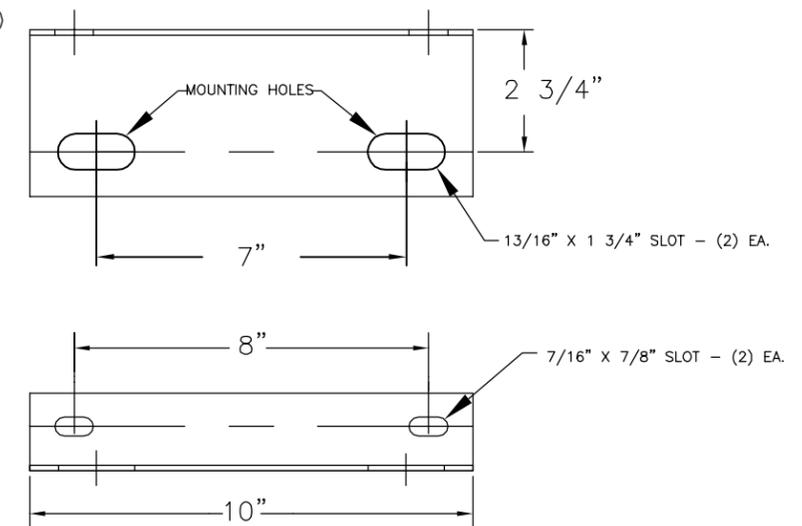
ASSEMBLY NO.	BELT WIDTH	"A"	"B"	"C"	**"D"	"E"
CHLC7518GA40120	18"	16 1/4"	45°	27"	6"	"D"-2"
CHLC7520GA40120	20"	17 1/4"	45°	29"	6"	"D"-2"
CHLC7524GA40120	24"	19 1/4"	45°	33"	6"	"D"-2"
CHLC7530GA40120	30"	22 1/4"	45°	39"	6"	"D"-2"
CHLC7536GA40120	36"	25 1/4"	45°	45"	6"	"D"-2"
CHLC7542GA40120	42"	28 1/4"	45°	51"	6"	"D"-2"
CHLC7548GA40120	48"	31 1/4"	45°	57"	6"	"D"-2"
CHLC7554GA40120	54"	34 1/4"	45°	63"	6"	"D"-2"
CHLC7560GA40120	60"	37 1/4"	45°	69"	6"	"D"-2"
CHLC7572GA40120	72"	43 1/4"	45°	81"	6"	"D"-2"
CHLC7584GA40120	84"	49 1/4"	45°	93"	6"	"D"-2"

\*\* 6" is std tangent, other available upon request.



PARTS LIST PER ASSEMBLY				
ITEM	PART NUMBER	DESCRIPTION	QTY	TOTAL
1	CHLC75_GA40120	Cover, stationary, corr, galv stl	P/C	-
2	CHC_GB10	Support band, corr, galv g-90	-	P/B
3	516HN-ZN	Nut, hex, 5/16-18, zinc plt	0	4
4	516LW-ZN	Lock washer, 5/16", zinc plt	0	4
5	516FW-ZN	Washer, flat, 5/16", zinc	0	8
6	516-1HB-ZN	Bolt, hex head, 5/16"-18 x 1"	0	4
7	14-78LS/W-ZN	1/4"x7/8" lap screw w/washer	0	0
8	CA7-G	Clip angle 7" hole spacing-std	-	2

Note: All standard hardware is grade 2, zinc plated.  
Hot dipped galvanized, stainless steel or painted available upon request.



CLIP ANGLE FOR CORRUGATED BAND - SECTION "A-A"

## INSTALLATION PROCEDURE:

- BOLT CLIP ANGLES [8] TO SUPPORT BANDS [2] WITH 5/16" HARDWARE [3-6]
- LOCATE SUPPORT BANDS ON CONVEYOR AND ATTACH WITH 5/8" HARDWARE. NORMALLY THESE BOLTS ARE NOT FURNISHED BY RPS. BANDS MUST BE PERPENDICULAR TO CONVEYOR SUPPORT.
- LAP COVERS [1] ONE CORRUGATION AT ADJOINING SIDES AND ATTACH COVERS TO BANDS WITH TEK SCREWS ON 10 2/3" SPACING. ( 1 TEK SCREW EVERY 4 CORRUGATIONS.)
- SECURE SIDE LAPS WITH TEK SCREWS [7] ON 18" SPACING.

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