



3'6"x3'6" Cupola - Functional or Non-Functional
(2x4 Purlins)
(BETWEEN TRUSS LOCATIONS)

CUPOLA FASTENING SCHEDULE		
①	CUPOLA CAP TO CUPOLA ROOF	(4) 1/4" x 1" PLATED MACHINE BOLTS AND LOCK WASHERS
②	CUPOLA ROOF TO CUPOLA SIDES	PRE-FORMED CRIMPED METAL CONNECTIONS AND (8) #9 x 1" STAINLESS STEEL RUBBER WASHER PANHEAD INTERNAL DRIVE SCREWS
③	CUPOLA SIDES TO CUPOLA BASE FRAME	#12x1" SCOTS SCREWS (4) PER SIDE (16) TOTAL
④	CUPOLA BASE FRAME TO CUPOLA BASE BLOCK	#14x2 1/2" ZAC SCREWS (6) PER SIDE (12) TOTAL
⑤	CUPOLA BASE BLOCK TO CUPOLA PURLIN	1/4" x 4" POWER LAG WASHER HEAD YELLOW ZINC SCREWS (5) PER SIDE (10) TOTAL
⑥	CUPOLA PURLIN TO TRUSS	HEADLOK .19"x6.0" FLATHEAD LAG SCREW IN PRE-DRILLED HOLE

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DRAWN BY:	HBH
DATE:	2/5/2024
CHECKED BY:	RLL
DATE:	2/14/2024
REVISED DATE:	---
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SCALE:	AS NOTED
SHEET NO:	S9
OF:	S9