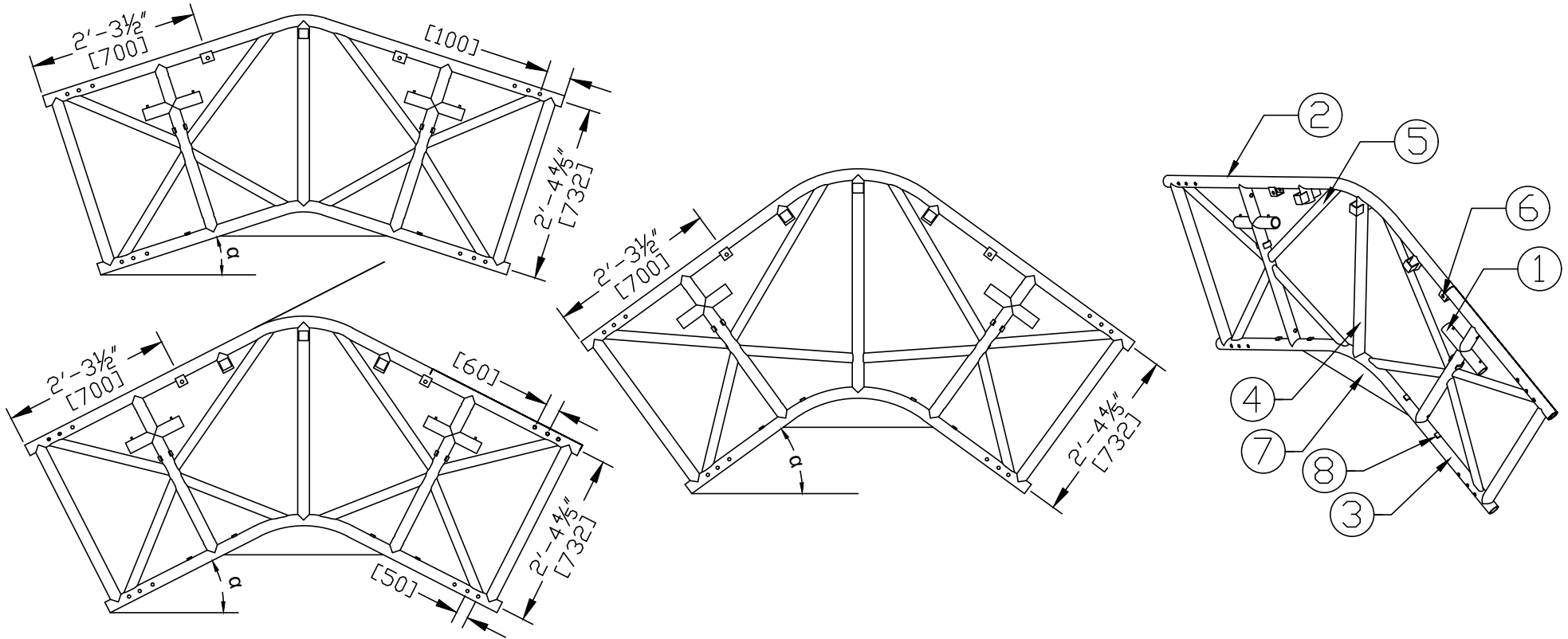


### Diamond Ridge Beam



DIAMOND RIDGE BEAM DIAGRAM

**NOTES:**

1. ABOVE DIAGRAM DEPICTS EXACT LAYOUT OF EACH RIDGE BEAM
2. ALL ALTERNATIVE UNITS IN MM UNLESS OTHERWISE LABELED
3. CHANGE IN PATH ANGLE IS FOUND AS  $2\alpha$

ITEM NO.	ANGLE "α"	WEIGHT	COMPONENTS			
08DDRB18A	18°	19.00 kgs	S.NO.	DESCRIPTION	S.NO.	DESCRIPTION
08DDRB27A	27°	19.10 kgs	1	BRACE TUBE Ø48.3	6	TRACK BRACKET
08DDRB36A	36°	19.50 kgs	2	TRACK TUBE	7	FLEXURE PLATE
			3	HOR. TUBE	8	STOPPER TAB
			4	VERT. TUBE		
			5	DIAG. TUBE		