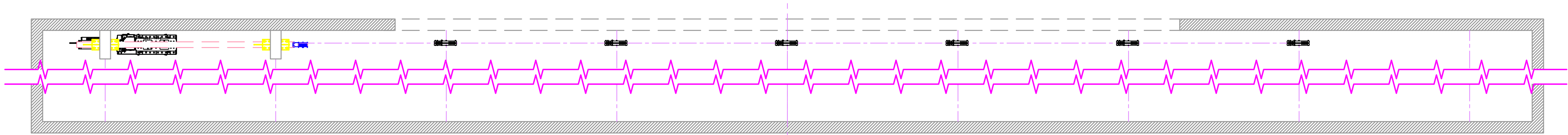
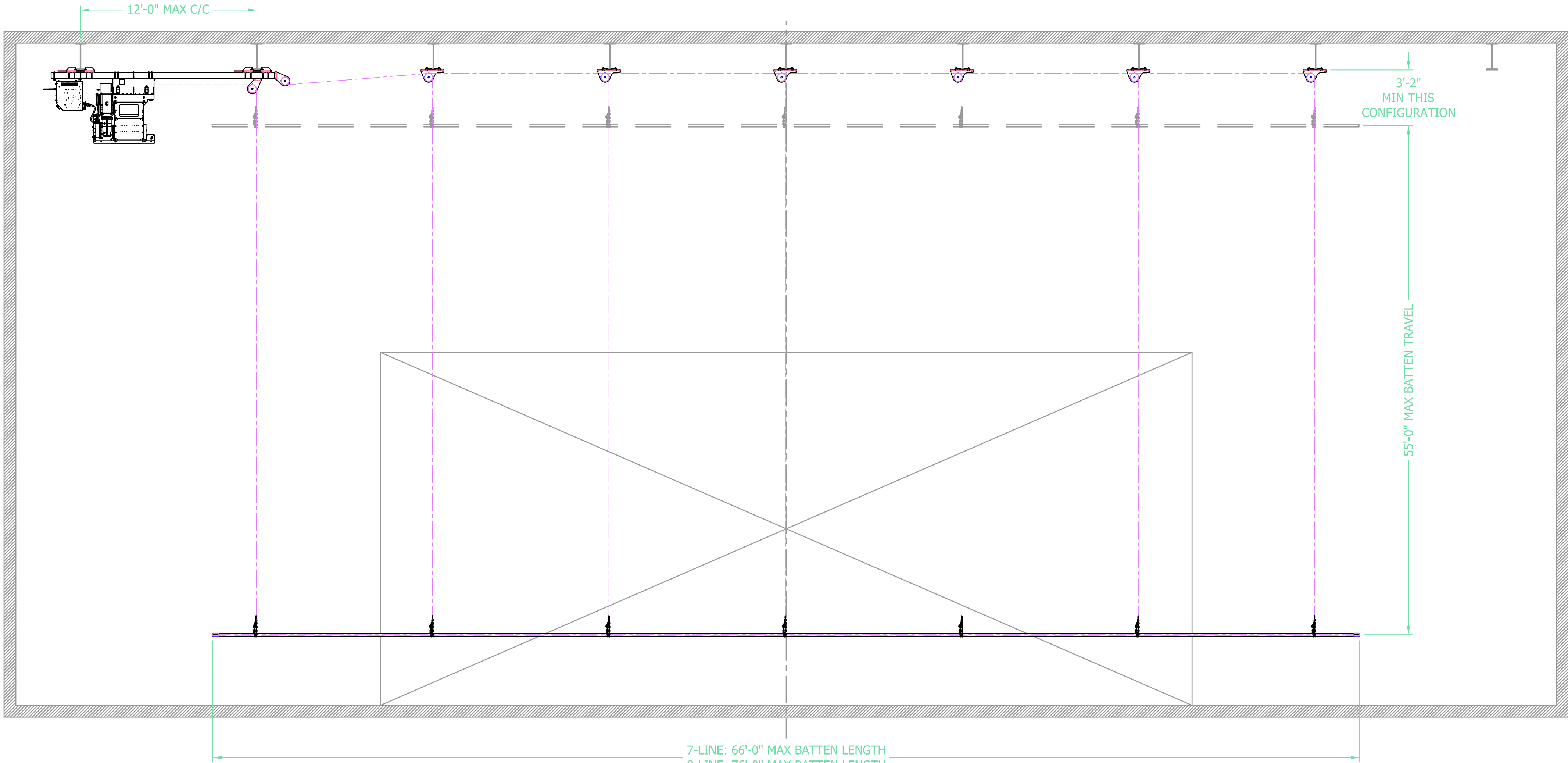


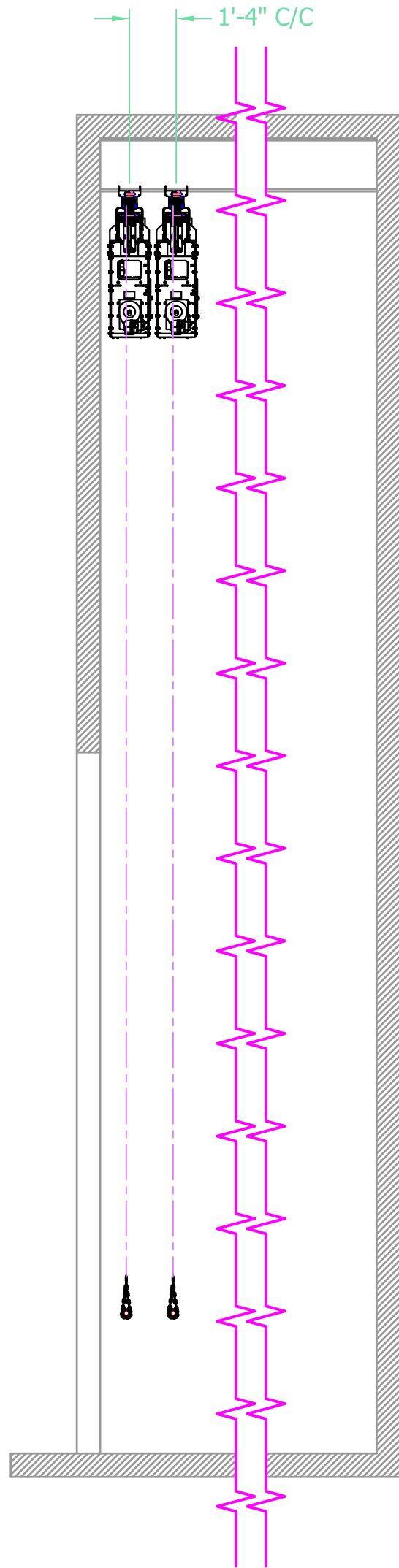
REV	DATE	DRN BY	REVISION DESCRIPTION
A	04/13/26	DJC	INITIAL RELEASE
B	07/07/26	DJC	REVISED FOR SUMMIT SPIKEMARK



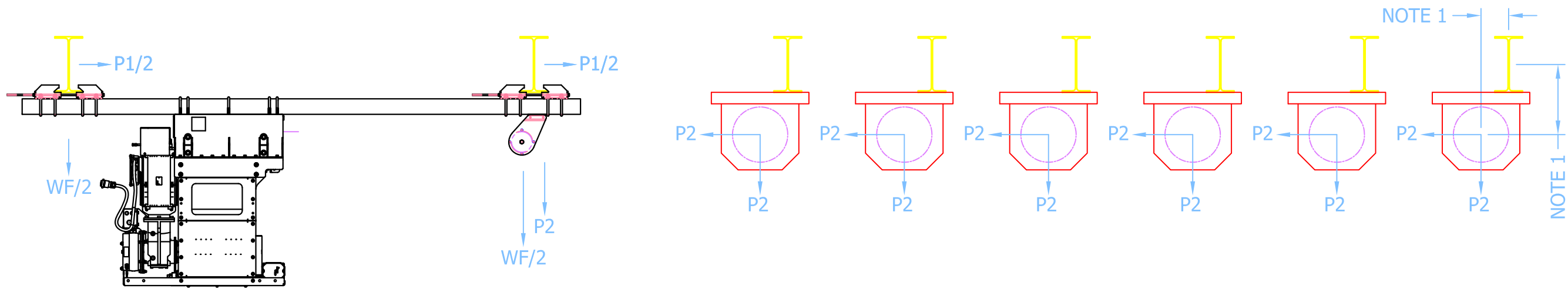
2 SUMMIT THEATRON SYSTEM PLAN
SST-2 SCALE: 1/4" = 1'-0"



1 SUMMIT THEATRON SYSTEM ELEVATION
SST-2 SCALE: 1/4" = 1'-0"



3 SUMMIT THEATRON SYSTEM SECTION
SST-2 SCALE: 1/4" = 1'-0"



4 TYPICAL RIGGING LOADS ON BUILDING
SST-2 SCALE: NONE

LOADING NOTES:
P1 (SUMMIT THEATRON HOIST LINE LOAD) = SET CAPACITY (TABLE 1)
P2 (LOFT BLOCK LINE LOAD) = 0 TO 500 LBS
W (SUMMIT THEATRON HOIST WEIGHT) = SEE TABLE 1
WF (SUMMIT THEATRON HOIST FRAME AND BEAM CLAMP WEIGHT) = SEE TABLE 1

- ALL BLOCK LOADS ACT AT THE BLOCK SHAFT. THE HORIZONTAL AND VERTICAL OFFSET BETWEEN THE BLOCK SHAFT AND SUPPORTING BEAM CENTROID MAY RESULT IN TORSIONAL LOADS ON BEAM.
- SET CAPACITY = SEE TABLE 1
- LIVE LOAD CAPACITY = SET CAPACITY - BATTEN WEIGHT
- TOTAL LINE LOAD ON ALL LOFT BLOCKS NOT TO EXCEED SET CAPACITY.
- LINE LOAD ON EACH LOFT BLOCK NOT TO EXCEED LOFT BLOCK CAPACITY (P2).
- THE TOTAL HOIST CAPACITY MAY NOT BE EQUALLY SHARED BETWEEN BEAMS. THIS WILL BE DEPENDENT UPON A VARIETY OF FACTORS SUCH AS INSTALLATION METHODS, INDIVIDUAL BEAM FLEXIBILITY, ROOF BRACING, ETC.

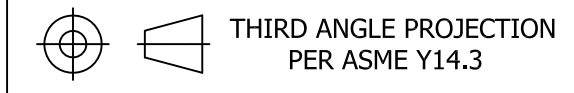
TABLE 1				
PART NUMBER	SPEED	SET CAPACITY (P1)	HOIST WEIGHT (W)	HOIST & FRAME WEIGHT (WF)
018-S0322	0-30 FPM (0-9.1 M/MIN)	2200 LB (998 KG)	870 LB (395 KG)	1091 LB (495 KG)
018-S2115	0-205 FPM (0-62.5 M/MIN)	1500 LB (680 KG)	848 LB (385 KG)	1069 LB (485 KG)

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STANDARD TOLERANCES		
UNLESS NOTED OTHERWISE		
MACHINING: 1/X	±1/16"	
.XX	±.015"	
.XXX	±.005"	
ANG/L	±1/2°	
WELDING: DIMS 0 - 10'	±1/16"	
DIMS 10' +	±1/8"	
ANG/L	±1/2°	
FINISH: TO BE SPECIFIED		

FINISH:	WEIGHT:	ORDER:
-	-	-



DRAWING TITLE:
SUMMIT THEATRON SYSTEM ELEVATION

PROJECT/OPPORTUNITY NUMBER:

SCALE: DO NOT SCALE DRAWING			
DATE	DRN BY	CHK BY	APVD BY
05/01/25	DJC		
DRAWING NUMBER:			REV:
SST-2			B
SHEET 1 OF 1			