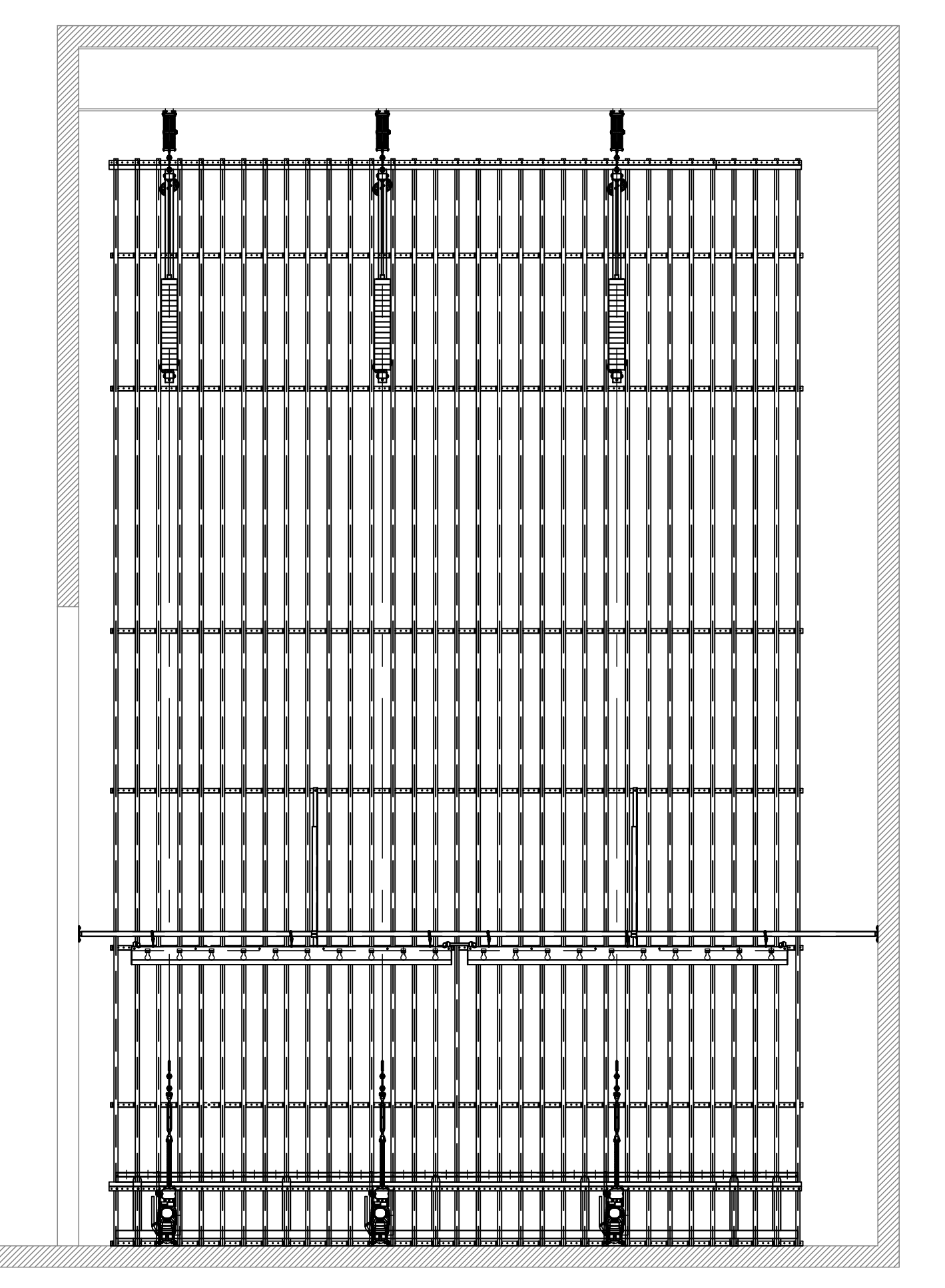
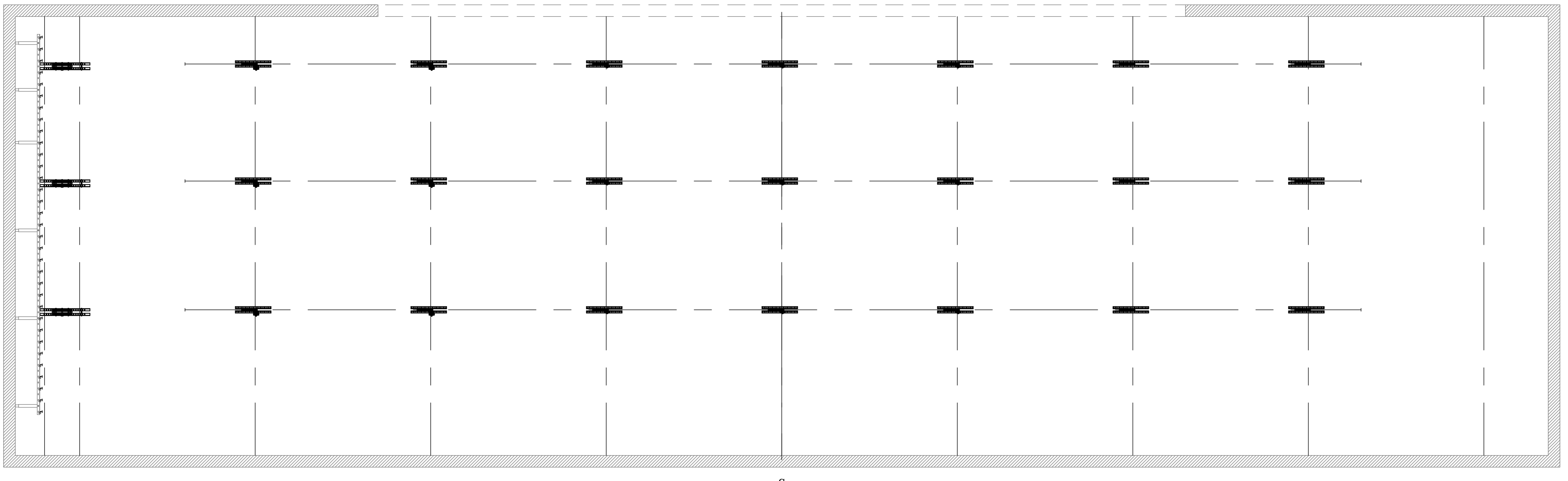


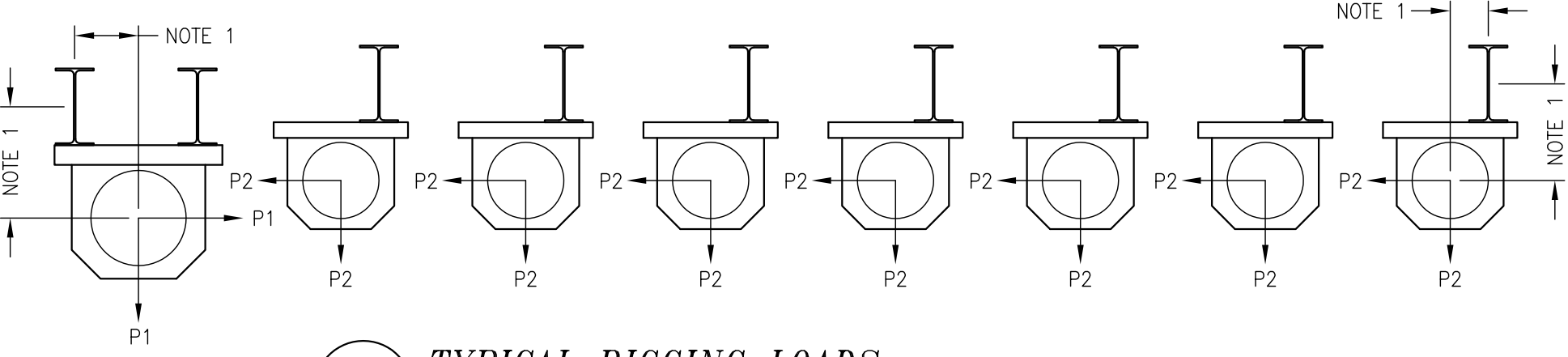
1 POWERASSIST ELEVATION
 PA-1 SCALE: 1/4" = 1'-0" SL SR



3 POWERASSIST SECTION
 PA-1 SCALE: 1/4" = 1'-0"

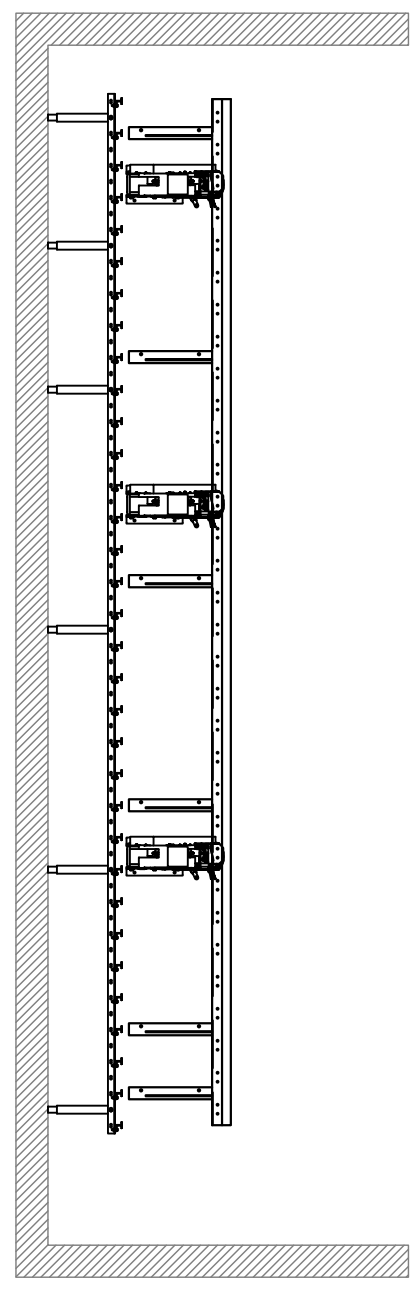


2 POWERASSIST PLAN VIEW
 PA-1 SCALE: 1/4" = 1'-0" DS SL SR US



4 TYPICAL RIGGING LOADS
 PA-1 SCALE: NONE

- LOADING NOTES:
 P1 (HEAD BLOCK LINE LOAD) = 0 TO 2000 LBS
 P2 (LOFT BLOCK LINE LOAD) = 0 TO 750 LBS
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.
 2. SET CAPACITY = SEE TABLE 1
 3. LIVE LOAD CAPACITY = MAX HOIST CAPACITY - BATTEN WEIGHT
 4. TOTAL LINE LOAD ON ALL LOFT BLOCKS NOT TO EXCEED SET CAPACITY.
 5. LINE LOAD ON EACH LOFT BLOCK NOT TO EXCEED LOFT BLOCK CAPACITY (P2).
 6. HOIST LOAD = 1000 LBS



SECTION A-A
 SCALE: 1/4" = 1'-0"
 HOIST PLAN VIEW

TABLE 1

HOIST TRAVEL [FT]	HOIST VOLTAGE	SPEED [FPM]	HOIST CAPACITY [LBS]	SET CAPACITY [LBS]
0-90	208V, 3PH	25	1000	0-2000
0-90	480V, 3PH	25	1000	0-2000
0-90	380V-400V, 3PH (50Hz)	21	1000	0-2000

* CALL FOR OTHER POWER OPTIONS
 DP SYSTEM AVAILABLE - SEE DWG #PA-1

JRCLANCY
 (315)451-3440 7041 Interstate Island Rd., Syracuse, N.Y. 13209

**POWERASSIST SETS
 SINGLE PURCHASE**

TITLE: AS NOTED
 SCALE: SC
 DRAWN: SC
 DATE: 30MAY17

FILE NAME: PA-1.dwg
 SHEET NO.: PA-1

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