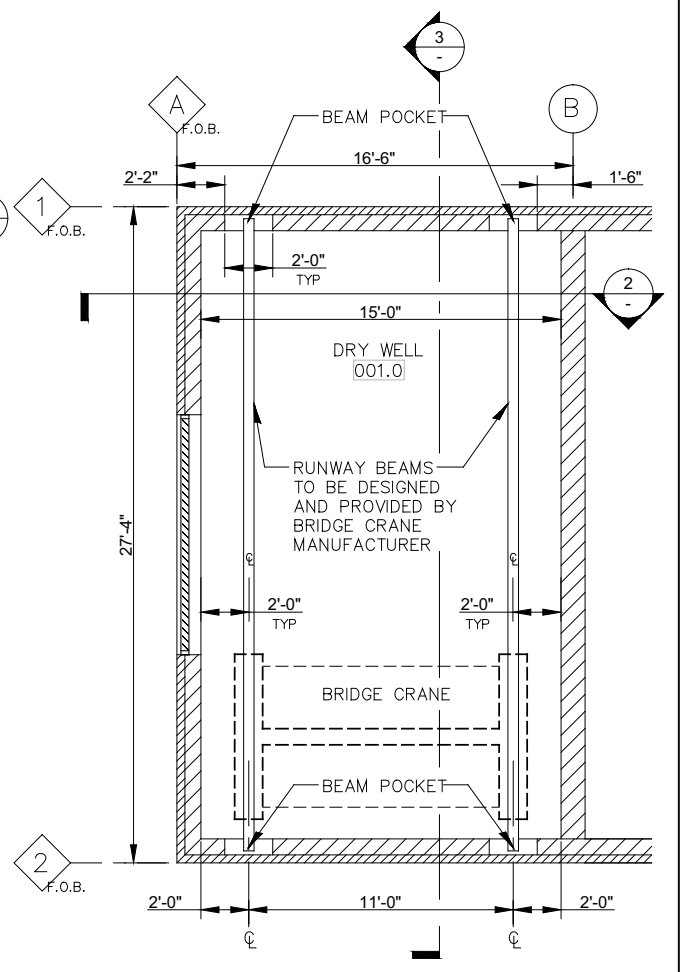


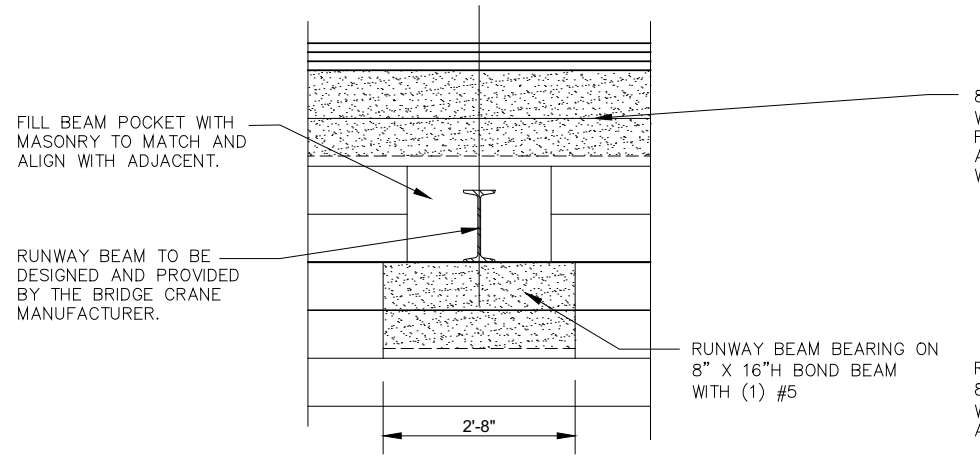
**3 SECTION**  
SCALE: 1/2" = 1'-0"



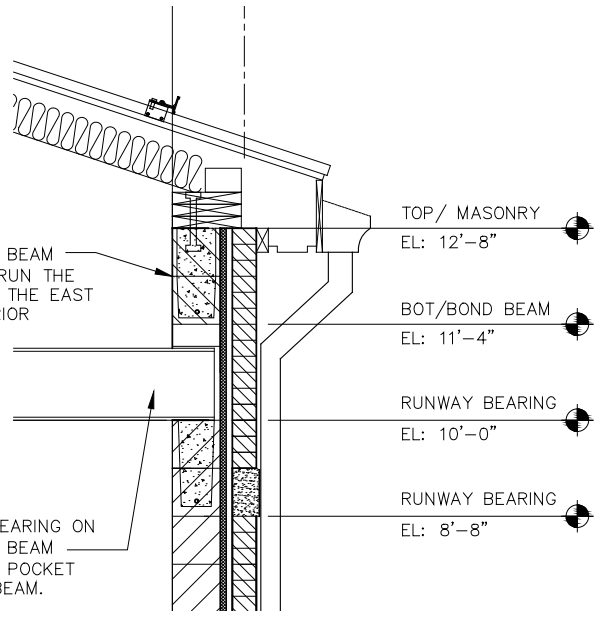
**1 BRIDGE CRANE PLAN**  
SCALE: 1/4" = 1'-0"

NOTE:  
ALL STRUCTURAL STEEL TO BE  
DESIGNED AND FURNISHED BY  
BRIDGE CRANE MANUFACTURER.

**2 SECTION**  
SCALE: 1/2" = 1'-0"



**4 ELEVATION OF RUNWAY BEARING POCKET**  
SCALE: 3/4" = 1'-0"



**5 DETAIL**  
SCALE: 3/4" = 1'-0"

	HOIST	TROLLEY	BRIDGE
TYPE UNIT	SINGLE REEVED	FIXED AXLE	FIXED AXLE
CAPACITY TONS	2 TON	2 TON	2 TON
FULL LOAD SPEED FPM	14 FPM	30 FPM	65 FPM
MOTOR H.P. & R.P.M.	2 HP	0.5 HP	0.5 HP (X2)
MOTOR RATING & INSULATION	30 MIN. CLASS 'F'	30 MIN. CLASS 'F'	30 MIN. CLASS 'F'
MOTOR TYPE	TENN	TENN	TENN
CONTROL	SINGLE SPEED	SINGLE SPEED	SINGLE SPEED
MAXIMUM WHEEL LOAD	-	-	3000# PER PAIR OF WHEELS
CURRENT: 480-3-60		RUNWAY RAIL OR BEAM: UNKNOWN	

NOTE:  
BRIDGE CRANE TO BE SPARK RESISTANT COMPLYING WITH CLASS 1,  
DIVISION 2, GROUP D ELECTRICAL REQUIREMENTS.

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