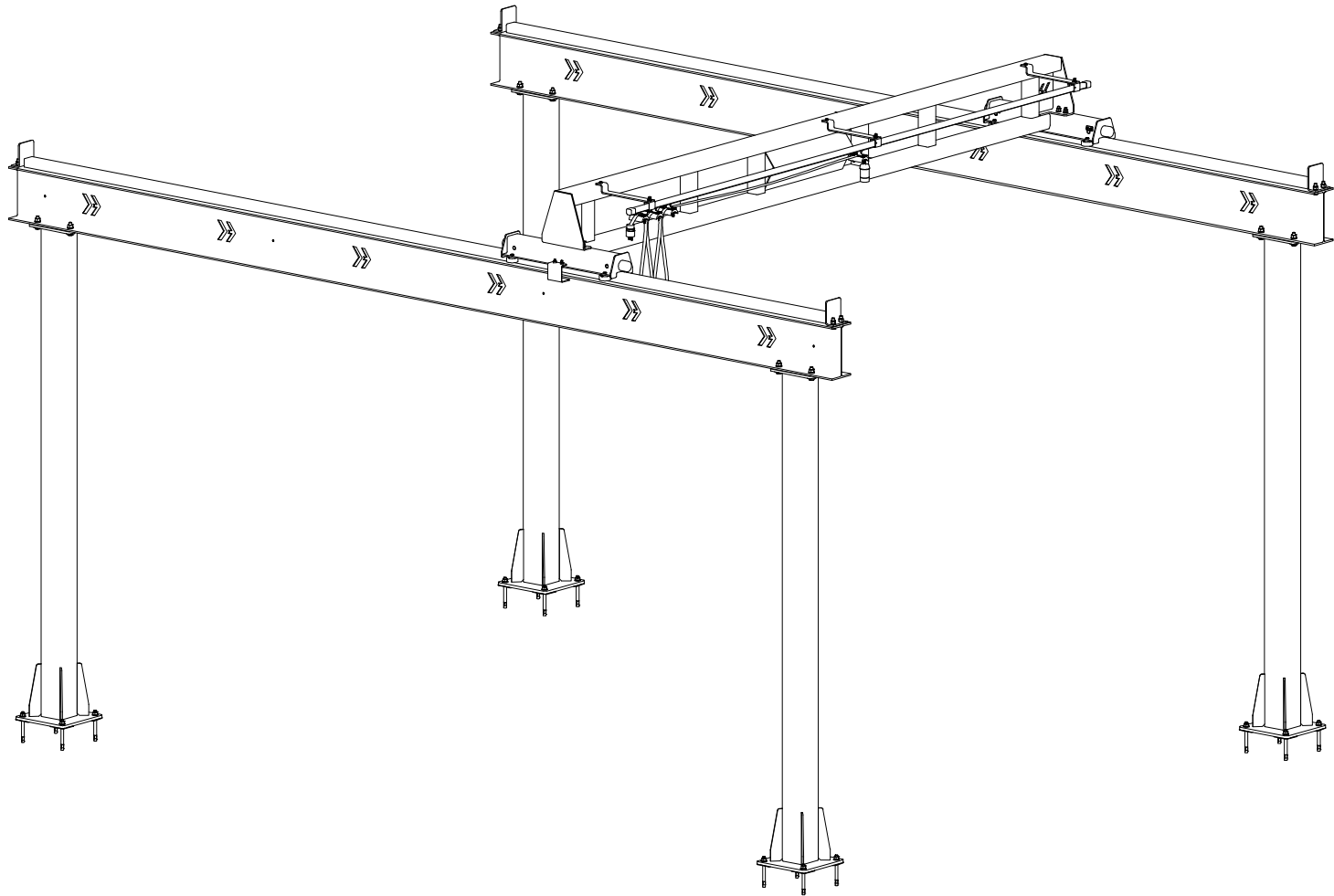


Y:\Engineering\09 Engineering Staff\Jonathan McGurn\Sample Hoist Zone Approvals\HyperLite Workstation Crane\FC4PH\_Customer.dwg    Last Saved: 03-06-2025 @ 13:47:09    MCHAPAGAL {Sample Hoist Zone Approvals}



SHIPPING LIST							
ITEM	QTY	PART NO.	DESCRIPTION	LENGTH	UNIT WT.	NET WT.	FINISH
1	4	Quote-32585-WD01	COLUMN WELDMENT		232.23	928.94	GRAY
2	1	Quote-32585-AS03	BRIDGE ASSEMBLY		479.84	479.84	SAFETY YELLOW
3	1	Quote-32585-TB04	TUBE RAIL A	233 7/8 in	76.20	76.2	GRAY
4	1	Quote-32585-TB05	TUBE RAIL B	233 7/8 in	76.20	76.2	GRAY
5	1	Quote-32585-BM01	RUNWAY A	240 in	515.77	515.77	GRAY
6	1	Quote-32585-BM02	RUNWAY B	240 in	515.73	515.73	GRAY
7	4	PL1705	RUNWAY END STOP	7 1/4 in	3.16	12.64	BLACK PAINT
8	16	PL1337	COLUMN LEVELING SHIM	4 in	0.36	5.69	PRIME GRAY
9	8	-	5/8"-11 HEX BOLT (GR. 8)	2 in	0.03	0.28	YELLOW ZINC
10	16	-	5/8"-11 STRUCTURAL BOLT (A325)	2 1/2 in	0.04	0.66	BLACK OXIDE
11	16	-	5/8" STRUCTURAL FLAT WASHER (F436)		0.01	0.1	BLACK OXIDE
12	16	-	5/8"-11 HEAVY HEX NUT (A563)		0.01	0.23	BLACK OXIDE
13	8	-	5/8"-11 NYLON LOCKING NUT (GR. 8)		0.01	0.09	YELLOW ZINC
14	16	PL1414	5/8" PLATE WASHER		0.03	0.5	BLACK
15	16	-	5/8" WEDGE ANCHOR	7 in	0.09	1.43	ZINC
						TOTAL WT.#	2614.30

\*QTY: 1


JOB:  
  
HOIST ZONE CUSTOMER  
SAMPLE APPROVAL DRAWING  
QUOTE

DRAWING:  
  
4 POST TOP RUNNING HYPERLITE  
CRANE SYSTEM  
HC #32585

PAINT COLOR:  
GRAY/YELLOW PAINT

SALESMAN:  
HOIST ZONE  
SALESMAN

TOLERANCES (U.N.O.):  
DIMENSIONS: ±1/8"  
ANGLES: ± 0.2°



HOISTZONE.COM  
BY PWZ

PAGE  
1 OF 3

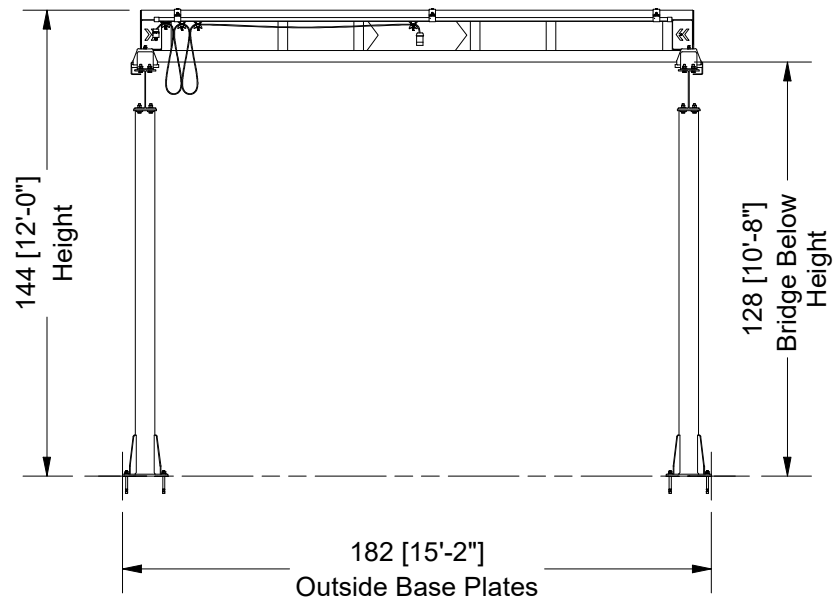
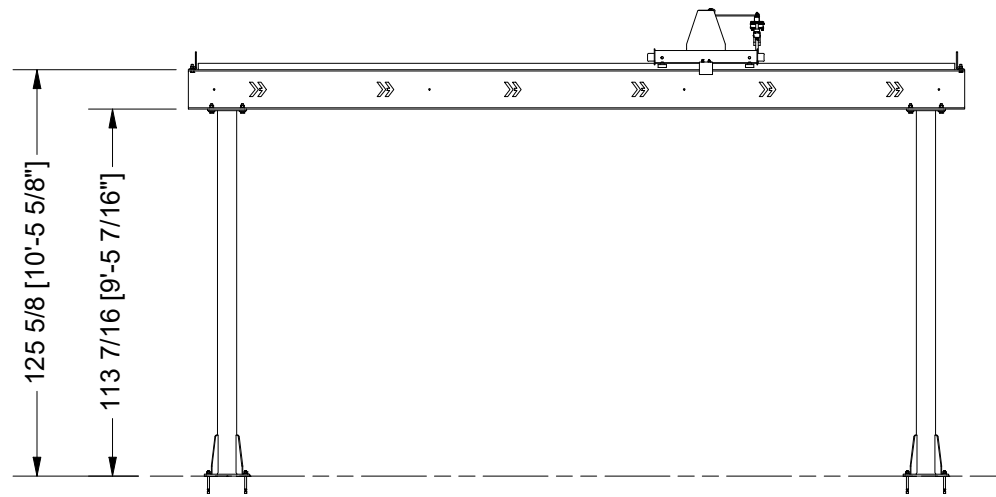
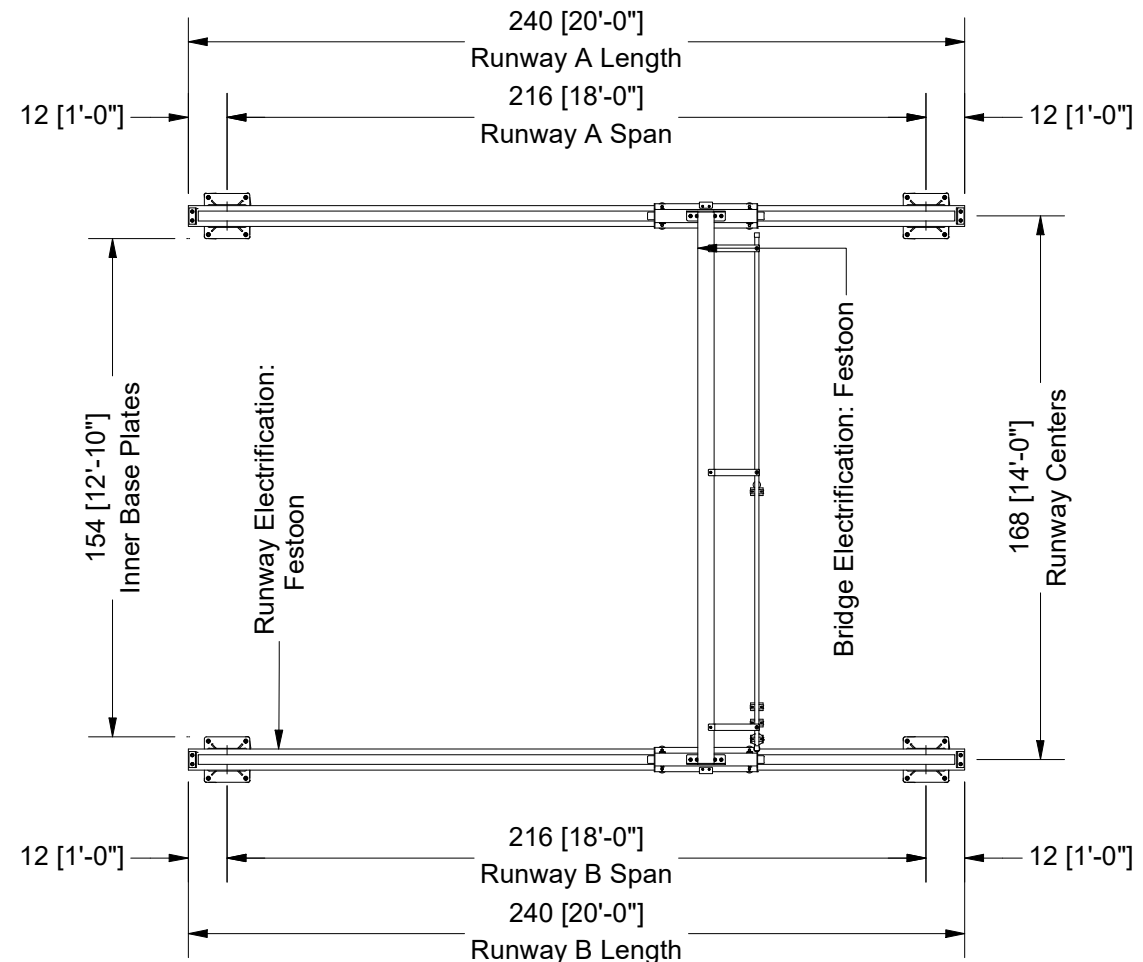
**SUBMITTAL REVIEW**  
CUSTOMER IS RESPONSIBLE TO VERIFY ALL DIMENSIONS.  
SIGNED APPROVAL AUTHORIZES PWI TO PROCEED WITH  
SHOP FABRICATION AND INSTALLATION.

SHIPS WEEK OF \_\_\_\_\_ IF APPROVED BY \_\_\_\_\_

\_\_\_\_\_  
SIGN ABOVE FOR APPROVAL


\_\_\_\_\_  
DATE

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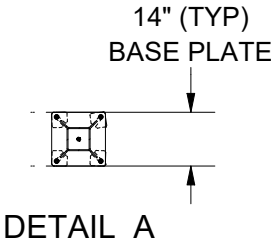
- **VOLTAGE :** 208-240v Single Phase
- **TRACK SERIES:** 416 SERIES
- **SYSTEM QTY :** 1
- **BRIDGE QTY (PER SYSTEM):** 1
- **RUNWAY CAPACITY :** 2.000 TON
- **BRIDGE CAPACITY :** 2.000 TON
- **HOIST CAPACITY :** 2.000 TON
- **HOIST QTY (PER BRIDGE):** 1
- **HOIST BRAND :** Starke STK
- **HOIST MODEL NO. :** STK2026-20
- **TROLLEY MODEL :** SPT 400
- **HOIST HEADROOM :** 31 inches

QTY: 1

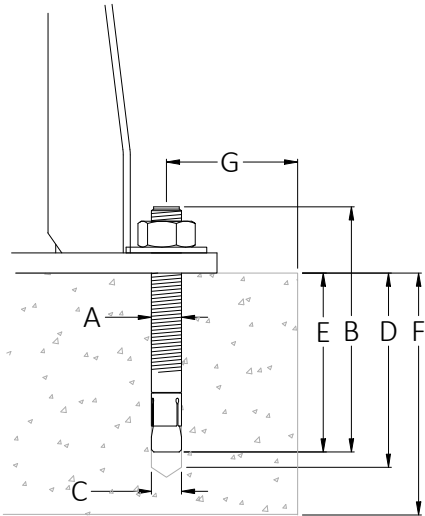
JOB:  HOIST ZONE CUSTOMER SAMPLE APPROVAL DRAWING QUOTE	DRAWING:  4 POST TOP RUNNING HYPERLITE CRANE SYSTEM HC #32585	SALESMAN:  HOIST ZONE SALESMAN	 <b>HOIST"ZONE</b> BY PW
		TOLERANCES (U.N.O.): <i>DIMENSIONS: ±1/8"</i> <i>ANGLES: ± 0.2°</i>	

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# COLUMN LAYOUT



SECTION B-B

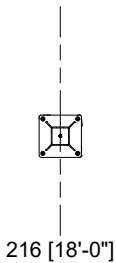
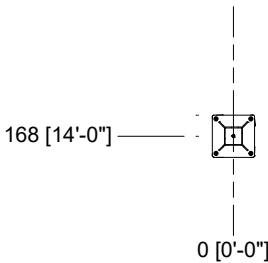
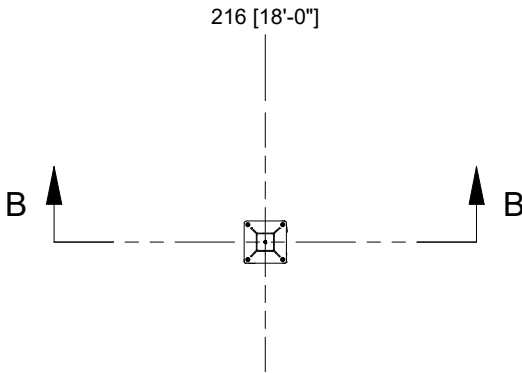
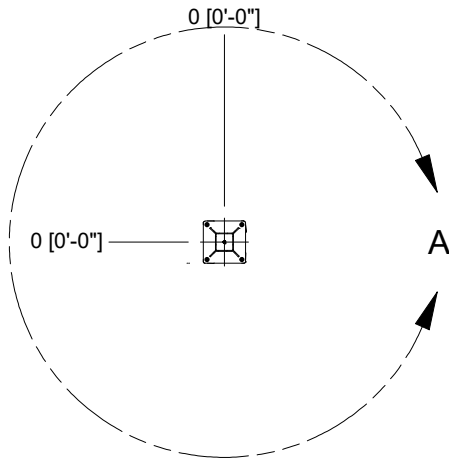


- ANCHOR DIAMETER (A): 5/8 "
- ANCHOR LENGTH (B): 7 "
- ANCHOR DRILL (C): 5/8 "
- ANCHOR DRILL DEPTH (D): 4 3/4"
- ANCHOR EMBEDMENT (E): 4 1/2 "
- CONCRETE THICKNESS (F): 6"
- MIN EDGE DISTANCE (G): 10"
- ANCHOR BOLT TORQUE: 80 ft-lbs

**GENERAL NOTES**  
THESE PLANS WERE PREPARED USING VARIOUS SURVEYS, LEGAL DATA, AND CONSTRUCTION CODES AS AVAILABLE OR FOUND. IN THE EVENT OF DISCREPANCIES OR CONFLICTS, THE PROBLEM SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION. ALL WORK IS TO BE DONE IN A QUALITY WORKMANSHIP LIKE MANNER TO MEET ALL PREVAILING STANDARDS AND CODES. IN THE EVENT OF CODE CONFLICTS, THE MOST STRINGENT CODE SHALL PREVAIL. THE CONFLICT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR APPROPRIATE CORRECTIONS OF WORK DONE CONTRARY TO CODES OR PLANS WITHOUT PRIOR WRITTEN APPROVAL OF THE ENGINEER.

**CONCRETE SPECIFICATIONS**  
ALL CONCRETE TO BE 3500 PSI MINIMUM EXCEPT FOUNDATION FOOTERS MAY BE 3000 PSI. CONCRETE SUPPLIER TO SUPPLY CERTIFIED MIX DESIGN WITH MOST RECENT INDEPENDENT LABORATORY TEST RESULTS FOR ENGINEERS APPROVAL PRIOR TO DELIVERY OF CONCRETE. CONTRACTOR TO POUR CONCRETE WITH MAXIMUM SLUMP OF 3" AND TO VIBRATE INTO PLACE. CONTRACTOR SHALL BE ULTIMATELY RESPONSIBLE FOR FINAL STRENGTH OF CONCRETE AND MAY BE REQUIRED TO REPLACE CONCRETE THAT DOES NOT MEET DESIGN STRENGTHS AT CONTRACTORS EXPENSE.

**SITE NOTES**  
THE OWNER IS RESPONSIBLE FOR ALL SUBSURFACE CONDITIONS INCLUDING WEAK, LOOSE, OR UNSUITABLE SOIL, HIGH WATER TABLES, BURIED OBJECTS, UTILITIES, ETC. THE ENGINEER HAS ASSUMED 2000 PSF SOIL BEARING PRESSURE. ALL UNSUITABLE SOIL SHALL BE REMOVED AND FILL COMPACTED TO 95% STANDARD PROCTOR. DRIVES, PARKING AND CURB CUTS ARE SCHEMATIC IN NATURE AND MUST BE VERIFIED BY OWNER AND/OR CONTRACTOR.



QTY: 1

JOB:  
HOIST ZONE CUSTOMER  
SAMPLE APPROVAL DRAWING  
QUOTE

DRAWING:  
4 POST TOP RUNNING HYPERLITE  
CRANE SYSTEM  
HC #32585

PAINT COLOR:  
GRAY/YELLOW PAINT

SALESMAN:  
HOIST ZONE  
SALESMAN

TOLERANCES (U.N.O.):  
DIMENSIONS: ±1/8"  
ANGLES: ± 0.2°

