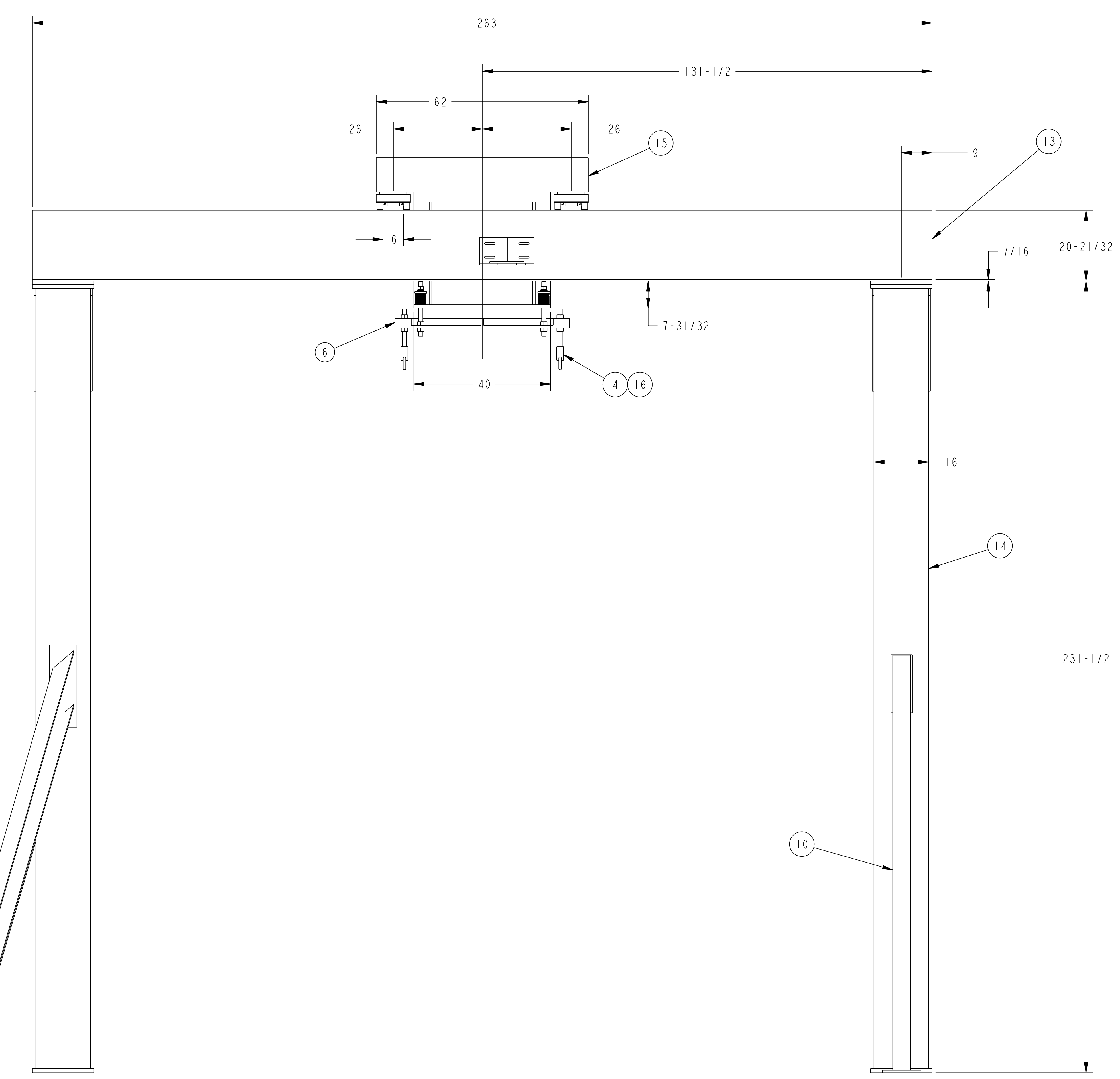
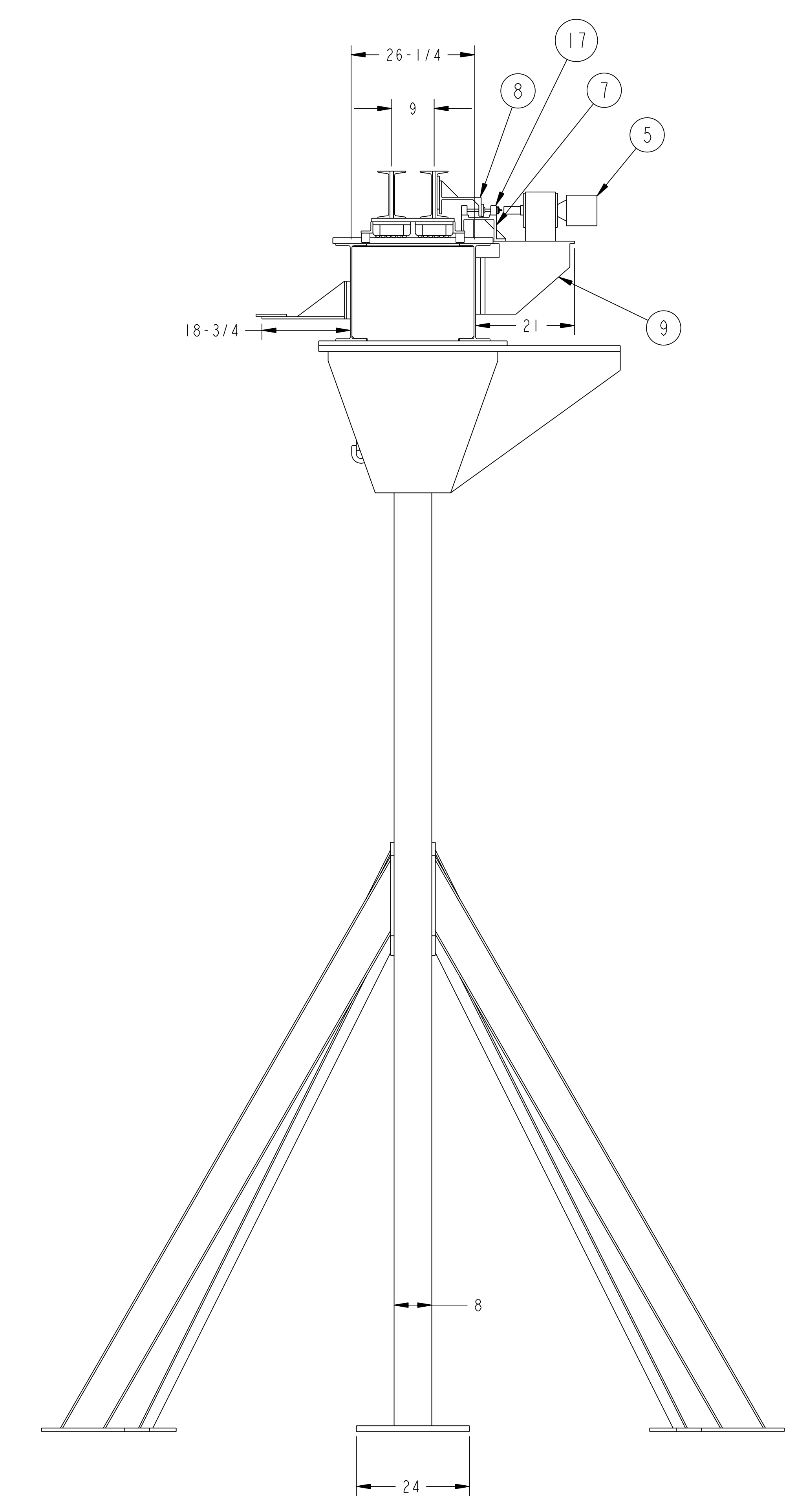
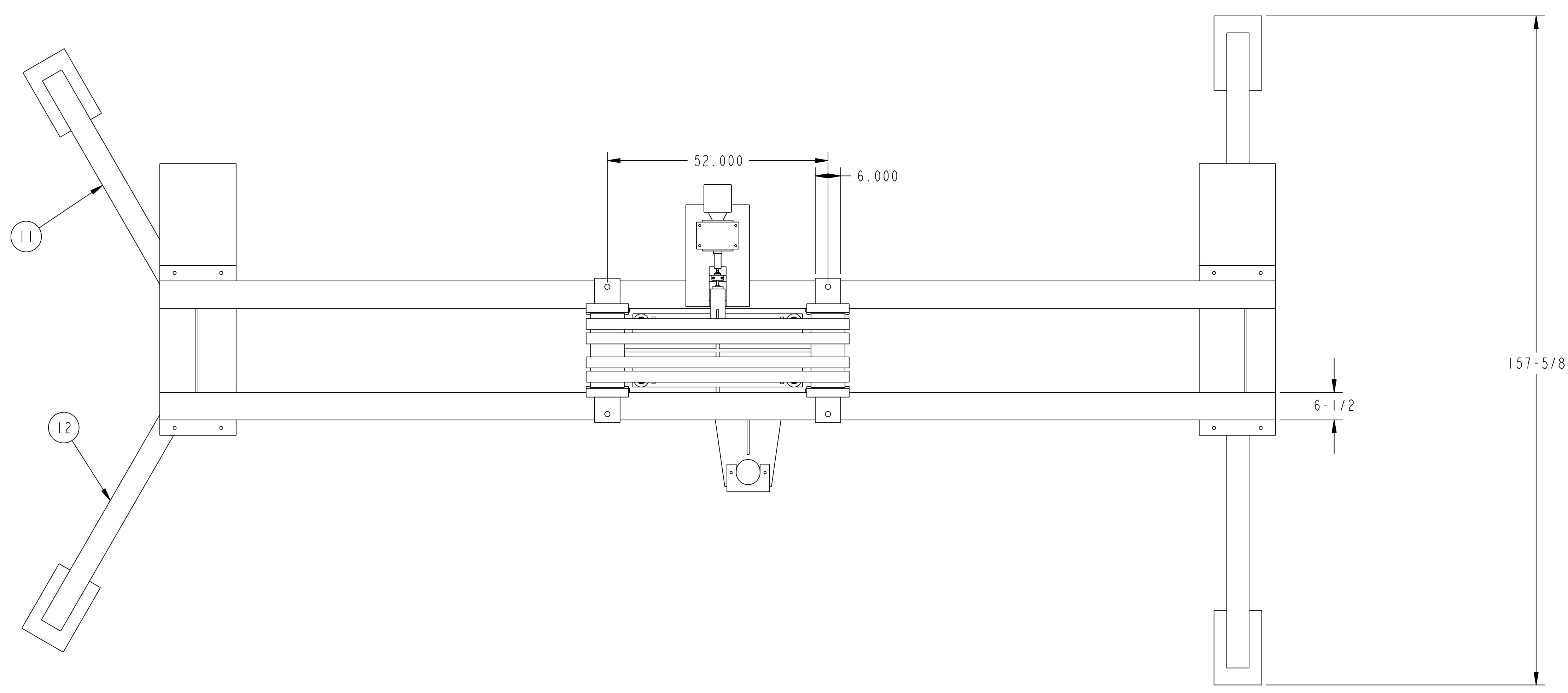


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



PART NO.	DRAWING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY	RECD
17	SE185-NOOK050_3TRAVEL	NOOK 1/2-10 ACME X 3" TRAVEL ASSEMBLY		1	
16	STB-1P25-NUT	1-1/4 UNC STANDARD HEX NUT	STN STL	16	
15	SE185-072	TROLLEY ASSEMBLY	STEEL	1	
14	SE185-071	BRIDGE SUPPORT	STEEL	2	
13	SE185-069	BRIDGE STEEL ASSEMBLY	STEEL	1	
12	SE185-067-3	BRACE	STEEL	1	
11	SE185-067-2	BRACE	STEEL	1	
10	SE185-067-1	BRACE	STEEL	2	
9	SE185-102	TROLLEY ACTUATOR MOUNTING BRACKET	ASTM A36	1	
8	SE185-103	PUSH BRACKET	ASTM A36	1	
7	SE185-104	NOOK SCREW ASSEMBLY MOUNTING BRACKET	ASTM A36	1	
6	LM.SE185.LIFT-PLATE	LIFT PLATE	--	1	
5	SE185-051	GEARMOTOR	--	1	
4	LM.SE185-CONN-LINK	CONNECTING LINK	--	4	
3	LM.SE185-123-2	CATWALK	--	1	
2	LM.SE185-123	CATWALK	--	1	
1	LM.SE185-120	ACCESS PLATFORM WITH LADDER	--	1	

WEIGHT
 16216.7 lbs
MODEL NAME
 SE185-067
WELDING ENGINEER

COMPUTER GENERATED DRAWING
 MANUAL CHANGES NOT PERMITTED
 Pro E
 DO NOT VERIFY INFORMATION BY SCALING DRAWING

RELEASE LEVEL: WIP
DWG VERSION NO: 3

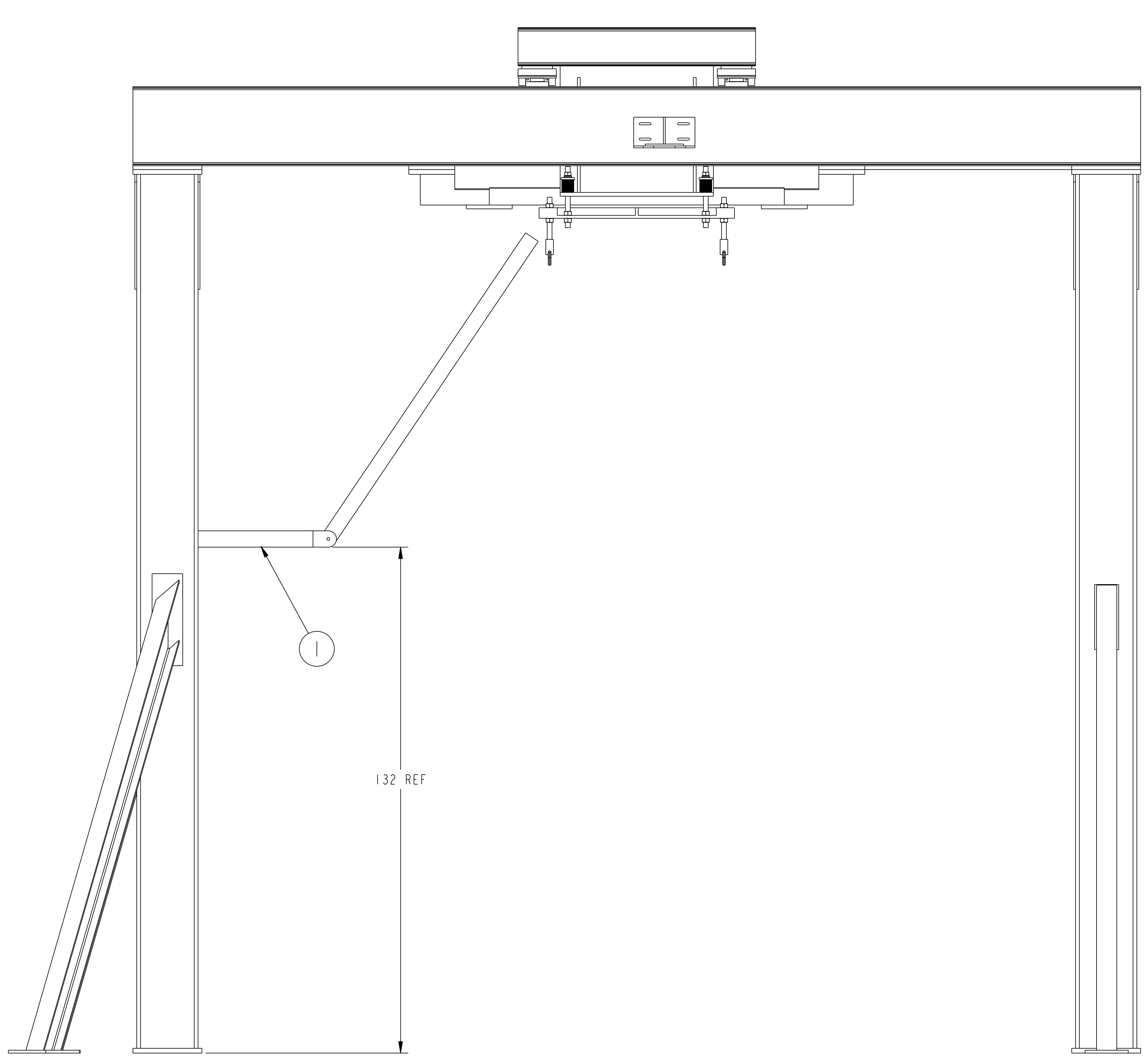
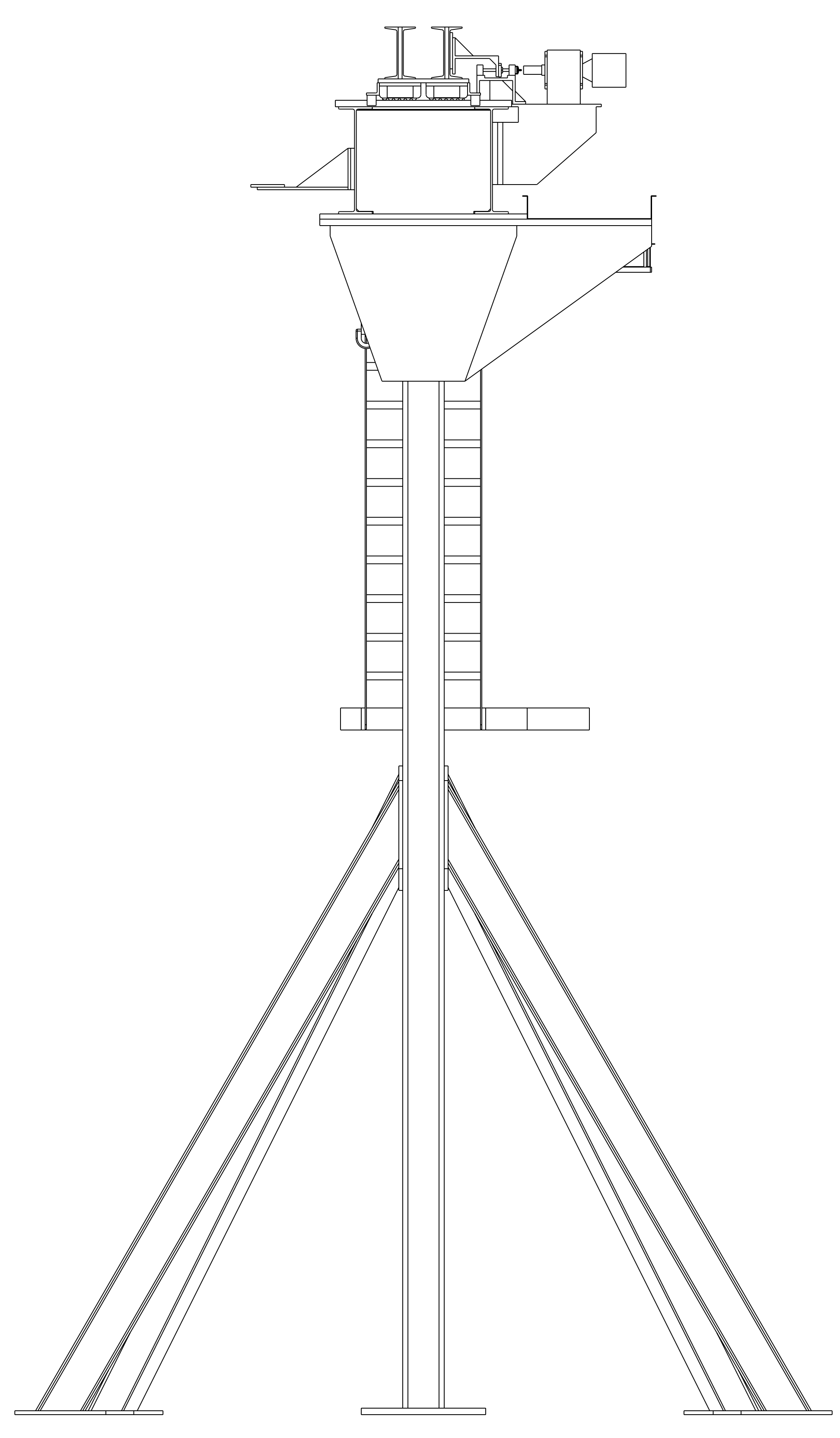
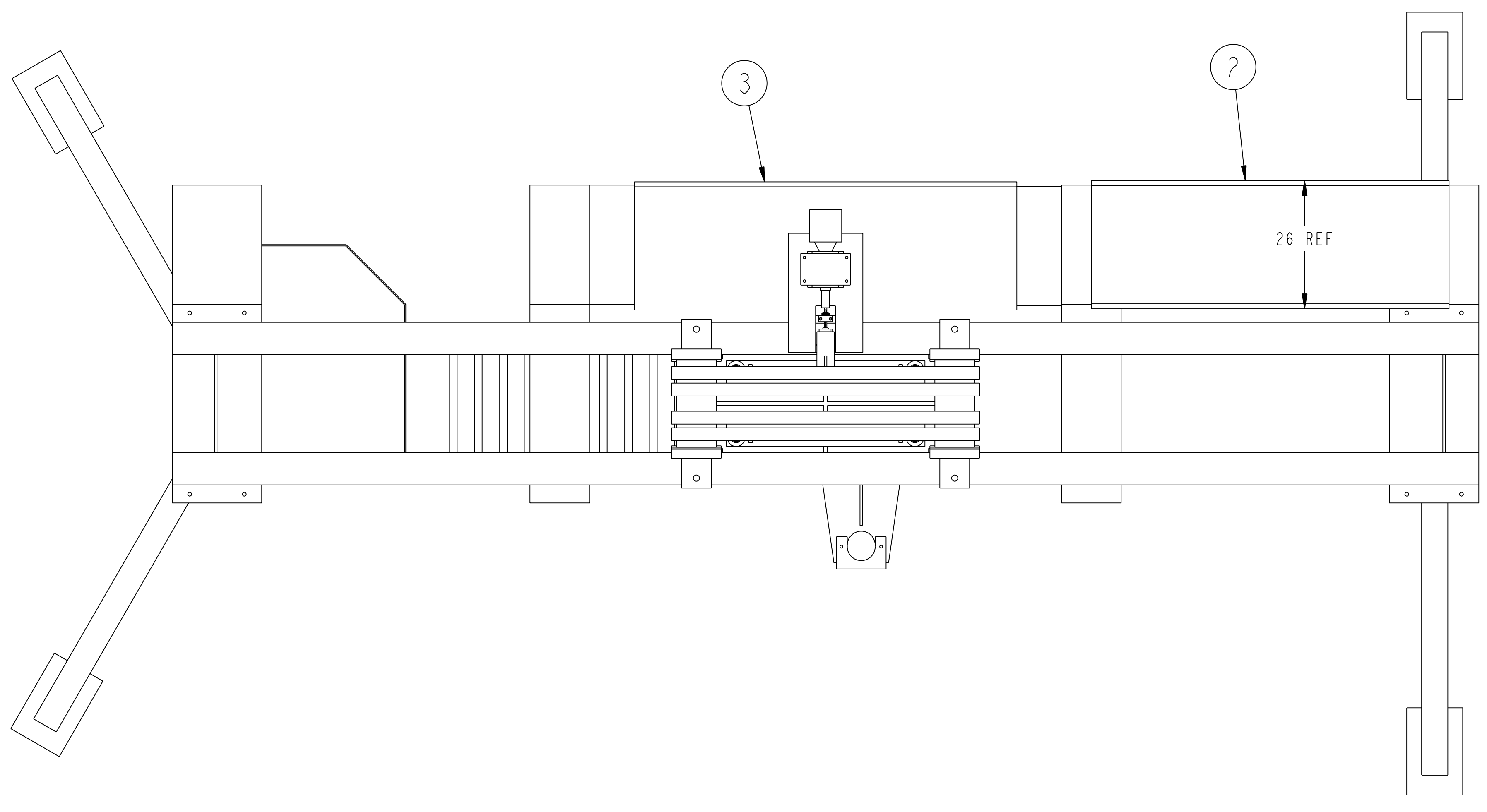
CENTRAL FILES:
 UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 MACHINE SURFACES
 BREAK SHARP EDGES .005/.020
 TOLERANCES NON-CUMULATIVE
 DECIMAL-INCH FRACTIONS
 .XX +/- .000 0°-120° +/- .010
 .XXX +/- .005 120°-120° +/- .010
 ANGULAR +/- .0°-15° OVER 120° +/- .1°

PRINCETON PLASMA PHYSICS LABORATORY
 PRINCETON UNIVERSITY
NATIONAL COMPACT STELLARATOR EXPERIMENT
 FIELD PERIOD ASSEMBLY
 FIELD PERIOD ASSEMBLY FIXTURE
 FIELD PERIOD SUPPORT RAIL ASSEMBLY

DSN: T. BROWN/BP
 ENGR: T. BROWN
 SUPV:
 DRAWING NO:
SE185-067
 SHEET 1 OF 2
 REV 0

NCSX-SE185-067

NO.	REVISION	BY	CH	SUP	APPROVED	DATE



NOTE: PRELIMINARY ACCESS STUDY

FOR BILL OF MATERIAL AND NOTES SEE SHEET 1

RELEASE LEVEL: WIP
 DWG VERSION NO: 3

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E	CENTRAL FILES:	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY	
	UNLESS OTHERWISE SPECIFIED	NATIONAL COMPACT STELLARATOR EXPERIMENT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	DIMENSIONS ARE IN INCHES MACHINE SURFACES	FIELD PERIOD ASSEMBLY FIELD PERIOD ASSEMBLY FIXTURE FIELD PERIOD SUPPORT RAIL ASSEMBLY	
NEXT ASSEMBLY	BREAK SHARP EDGES .005/.020	DSN: L. MORRIS	DRAWING NO:
	TOLERANCES NON-CUMULATIVE	CHK:	SE185-067
WELDING ENGINEER	DECIMAL-INCH FRACTIONS	ENGR: T. BROWN	SHEET 2 OF 2
	.X +/- .100 0°-12° +/- .100 .XX +/- .030 12°-120° +/- .100 .XXX +/- .005 120°-120° +/- .100 ANGULAR +/- .0°-15° OVER 120° +/- .100	SUPV:	REV

NCSX-SE185-067