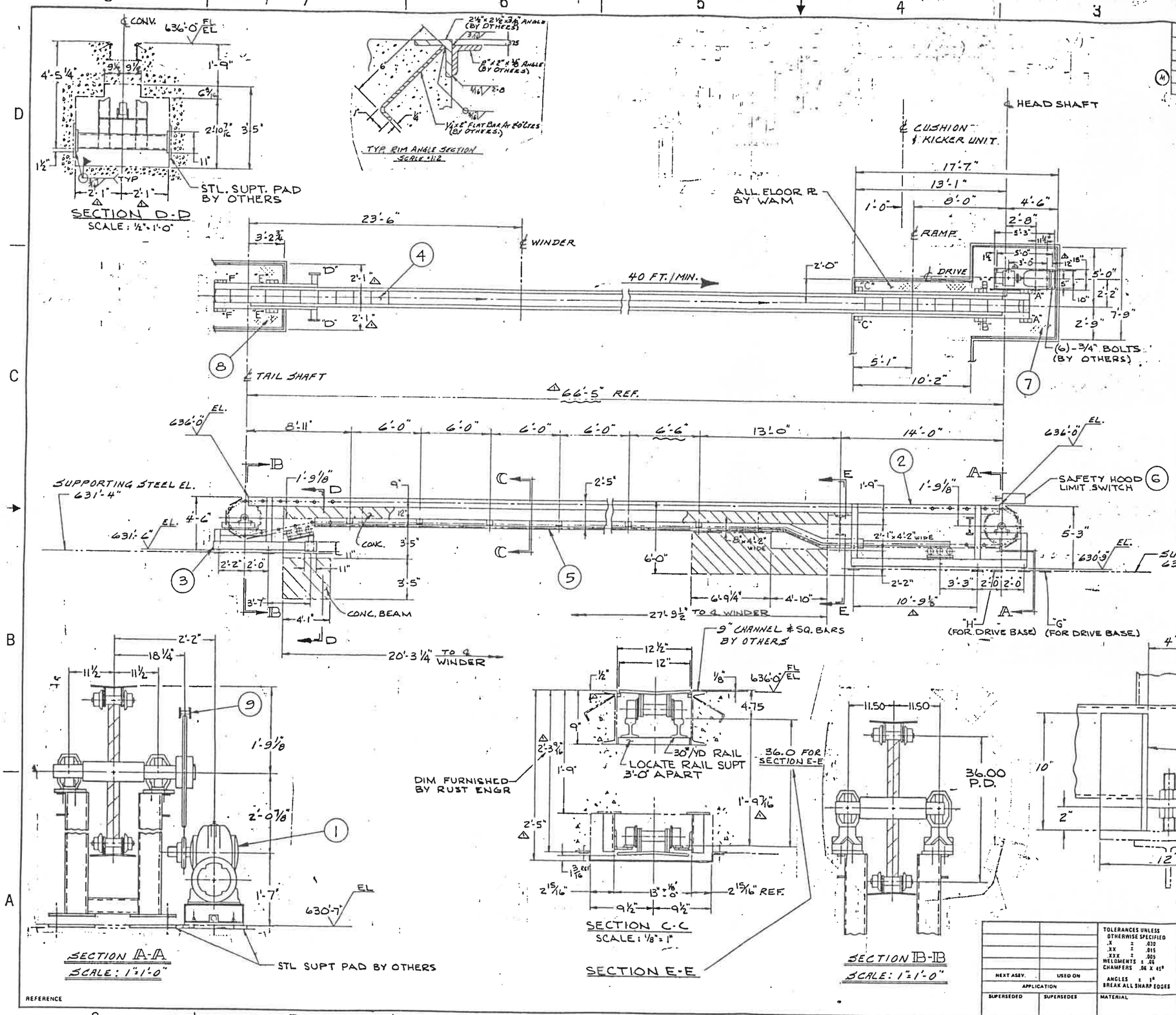

REVISIONS							
NO.	SHT.	ZONE	DESCRIPTION	BY.	CKD.	APPR.	DATE
1			[illegible]	RMO			8/5/86
2			[illegible]	RMO			8/12/86
2			ITEM Nº3 ADDED	MM			1/14/87
3			COUPLING WAS #40T41	MM			1/27/87

PAD NAME	QTY.	DEAD LOAD/PAD	LIVE LOAD/PAD TENSILE	COMP.	SHEAR	DIRECT'N.
A	2	1400	1000	1000	1300	→
B	2	1300	300	1660	1300	→
C	2	1200	—	1660	1300	→
D	2	1200	1650	1660	1300	→
E	2	1300	—	1660	1300	→
F	2	1400	1400	1000	1300	→
G	2	1100	1600	—	2600	→
H	2	1100	—	500	2600	→

TECHNICAL DATA

SPEED: 40 FT./MIN. CAPACITY: 45,000 LBS.

— DRIVE COMPONENTS —

MOTOR: 5 H.P., 1200 R.P.M., FRAME NEMA 215T
460 V., 3 PH., 60 HZ.

REDUCER: DAVID BROWN REDUCER AU800 RATIO 70:1

COUPLING: FALK #50T41

SPROCKETS: DRIVE ASA140-1 16T, DRIVEN ASA 140-1 60T

CHAIN: ASA RC140-1

REF. DWGS.

0310006241 ROLL FINISHING SYSTEM
1320008266 TROUGH INSTALLATION

CUSTOMER: LAKE SUPERIOR
DULUTH, MINNESOTA
P.O. : 2780-126
WAM S.O. Nº : 81010
WAM ITEM Nº: 100, 110
CUST. EQ. Nº: 09-4-1001-501 & 09-4-1201-501

SEE DWG. 0310006241 FOR LOCATION OF CONVEYORS ITEM 100 & 110

DRAWN	GYI	7/29/86	
CHECKED	MM	1/7/87	
APPROVED			

TOLERANCES UNLESS OTHERWISE SPECIFIED
.X ± .030
.XX ± .015
.XXX ± .005
WELDMENTS ± .06
CHAMFERS .06 X 45°
ANGLES ± 1°
BREAK ALL SHARP EDGES

NEXT ASSY. | USED ON
APPLICATION
SUPERSEDED | SUPERSEDES
MATERIAL

WARTSILÄ-APPLETON, INC.
Wärtsilä Paper Finishing Systems

STEEL SLAT CONVEYOR
ITEM # 100 & # 110

DIV. 1

SIZE	CODE IDENT. NO.	DRAWING NO.	REV.
1	70433	1320002033	

SCALE 1/4"=1'-0" EST. WEIGHT LBS SHEET 1

REFERENCE