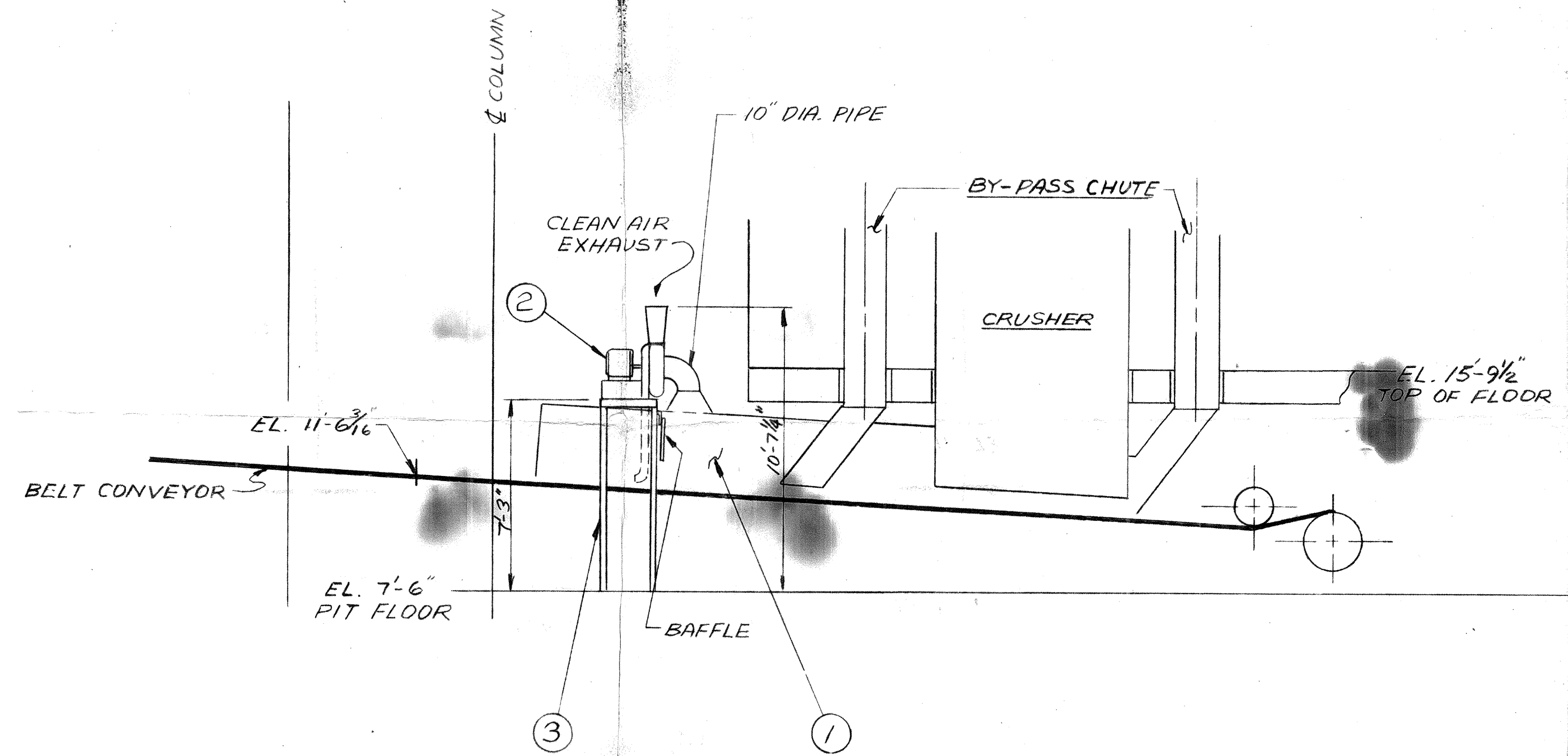
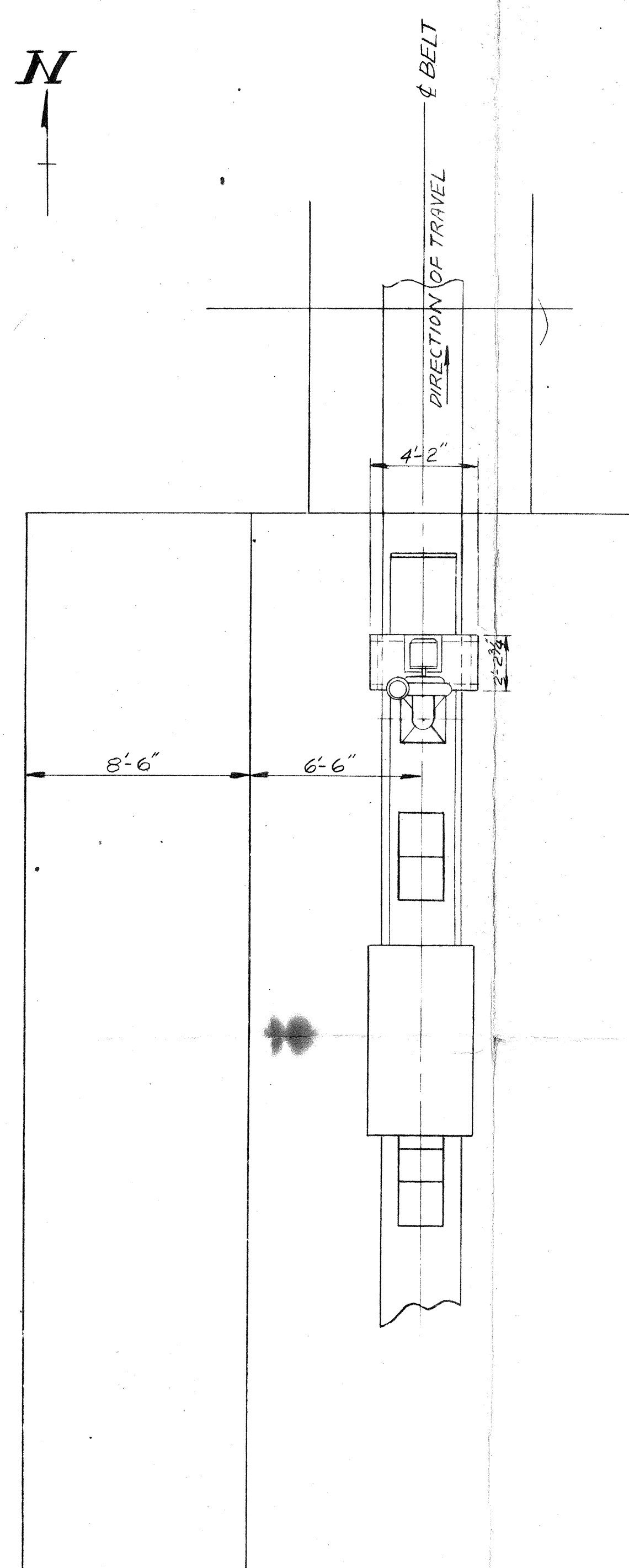


SECT'S  
A-A  
B-B  
C-C  
D-D  
E-E  
F-F  
G-G  
H-H  
J-J  
K-K  
L-L  
M-M

PCA-215



BILL OF MATERIAL			
ITEM NO.	NO. REQ'D	DESCRIPTION	STOCK LEAD. NO.
1	1	HOOD OVER SKIRTBOARD AREA, A. INCREASE OF HOOD VOLUME, (HEIGHT & LENGTH).	
2	1	ROTO-CLONE TYPE D N# 10 A. 3 HP. EXPLOSION-PROOF MOTOR	
3	1	ROTO-CLONE STAND	

440 V A.C.  
Harrison Mill Control Room

DRAWING PCA-215 SHOWS THE PROPOSAL LOCATION OF THE ROTO-CLONE WITHOUT HOPPER MOUNTED ON A STAND (PLATFORM) DIRECTLY OVER THE SKIRTBOARD HOOD.

NO HOPPER IS NEEDED - THE ROTO-CLONE WILL DISCHARGE THE COAL DUST ONTO THE BELT INSIDE THE HOODED AREA. CLEAN AIR WILL BE DISCHARGED INSIDE THE CONVEYOR BUILDING.

ROTO-CLONE UNIT IS 95% EFFICIENT FOR MEAN PARTICLE SIZE OF 10 MICRONS OR LARGER.

JUN 10 1963  
ENGINEERING DEPT  
CHICAGO

REFERENCE DRAWINGS LISTED ABOVE

**INTERLAKE STEEL CORPORATION**  
CHICAGO, ILLINOIS  
CHICAGO PLANT — CHICAGO, ILLINOIS

ER-001-352-C PROJECT COST CENTER: SECT. NO.

"W" CONVEYOR DUST COLLECTOR (PROPOSITION N# 2)

DR. W.S. CH. APP. DATE 6-3-63 SCALE 1/4" = 1'-0" DO NOT SCALE WORK TO DIMENSIONS

**PCA-215**

REVISIONS

DEPT. MACHINE NO. & NAME NEXT ASSEMBLY

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