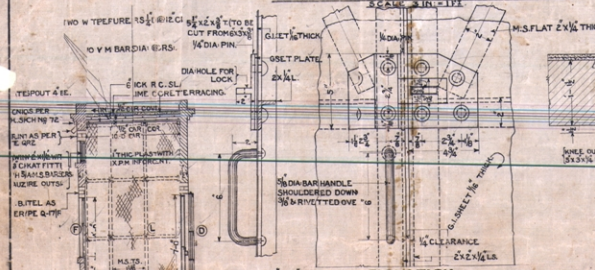


STRONG ROOM.

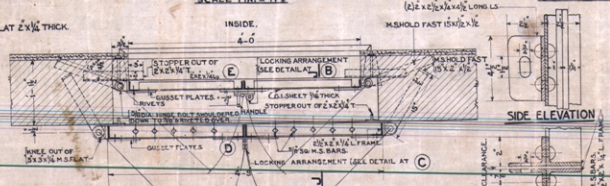
SCALE: $\frac{1}{4}$, $\frac{1}{2}$, 1 , 2 , 3 = 1 FOOT.
E.P.R. PLAN N^o 720.
CASE N^o 215W/2 II (LOOSE).
CALCULATION N^o 74.

CANCELS	
TYPE N ^o	54/ 25.10.51
	A. O. ENGG.
REVISIONS.	54/ 18.1.51
DESCRIPTIONS	X.F.N. P.D.
	A.E.N. P.D.

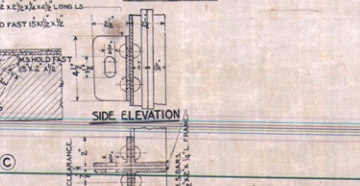
DETAIL OF LOCKING ARRANGEMENT AT (B)



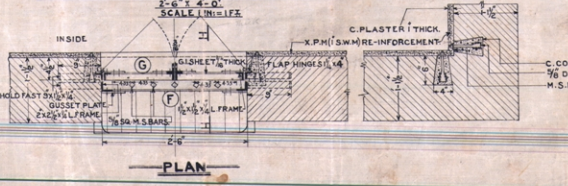
DETAIL OF DOORS (D & E) 4'-0" x 4'-3" x 7'-0"



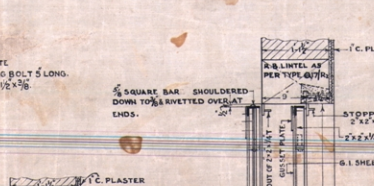
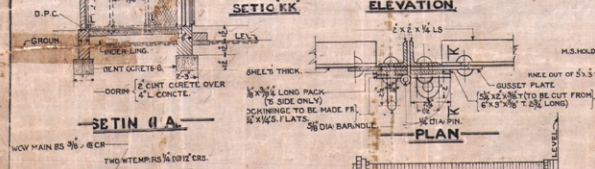
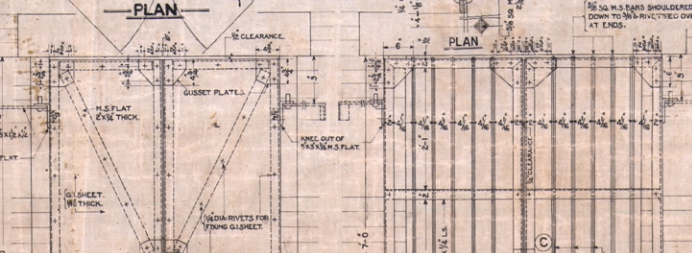
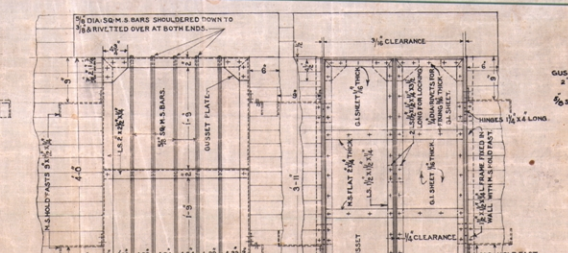
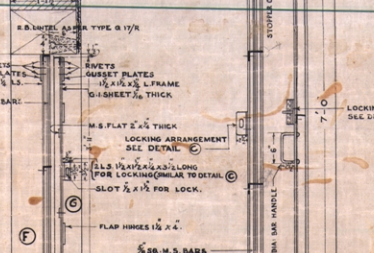
DETAIL OF LOCKING ARRANGEMENT AT (C)



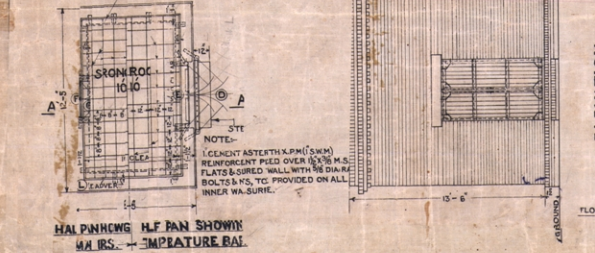
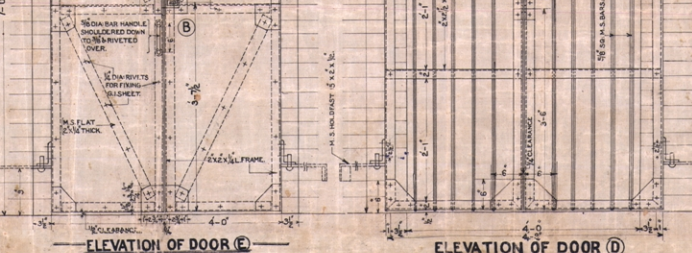
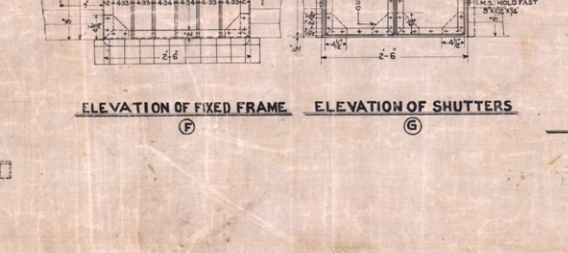
DETAIL OF FIXED FRAME AT (F) & SHUTTER AT (G)



DETAIL OF JOINTS AT (L)



- NOTE:-
1. MAX. PRESSURE ON FOUNDS = 0.7 TON/FT.
 2. FOUNDATIONS HAVE BEEN DESIGNED FOR AN AVERAGE SOIL I.E. (REASONABLY FIRM MIXTURE OF CLAY & SAND IN VARYING PROPORTIONS) THESE MAY BE ALTERED BY THE DIVISIONAL ENGINEER IF HE FINDS THE SOIL SUBSTANTIALLY LESS STABLE THAN THE AVERAGE.
 3. HEIGHT OF PLINTH & DEPTH OF FOUNDATIONS TO BE DETERMINED BY THE D.E.N.
 4. DAMP PROOF COURSE TO BE PROVIDED TO ALL WALLS.
 5. ALL BRICK WORK TO BE IN CEMENT MORTAR I.E.
 6. INNER SURFACE OF WALLS ARE TO BE REINFORCED WITH X.P.M. PLASTERED 1" THICK, AND WHITEWASHED.
 7. OUTER WALL SURFACE TO BE CEMENT POINTED.
 8. THE R.C.C. WORK MUST BE CARRIED OUT UNDER THE PERSONAL SUPERVISION OF A QUALIFIED OFFICER. PARTICULAR CARE MUST BE TAKEN TO ENSURE THAT:-
 - (a) THE COVER TO REINFORCEMENT IS NOWHERE LESS THAN THAT SHOWN ON THE PLAN.
 - (b) NO SAG OCCURS IN REINFORCING BARS DURING CONSTRUCTION.
 9. THE R.C.C. WORK WILL BE IN 1:2:4. ORDINARY GRADE CEMENT CONCRETE IN ACCORDANCE WITH THE SPECIFICATIONS LAID DOWN IN THE I.R.S. CODE OF PRACTICE FOR REINFORCED CONCRETE CONSTRUCTION.
 10. ALL RIVETS TO BE 1/2" DIA. EXCEPT WHERE OTHERWISE STATED.
 11. ALL GUSSETS TO BE 1/2" THICK.



HAIPINCHONG H.F. PAN SHOWN
M.H. RS. IMPRATURE BAL

ELEVATION OF DOOR (E)

ELEVATION OF DOOR (D)

SECTION ON HH