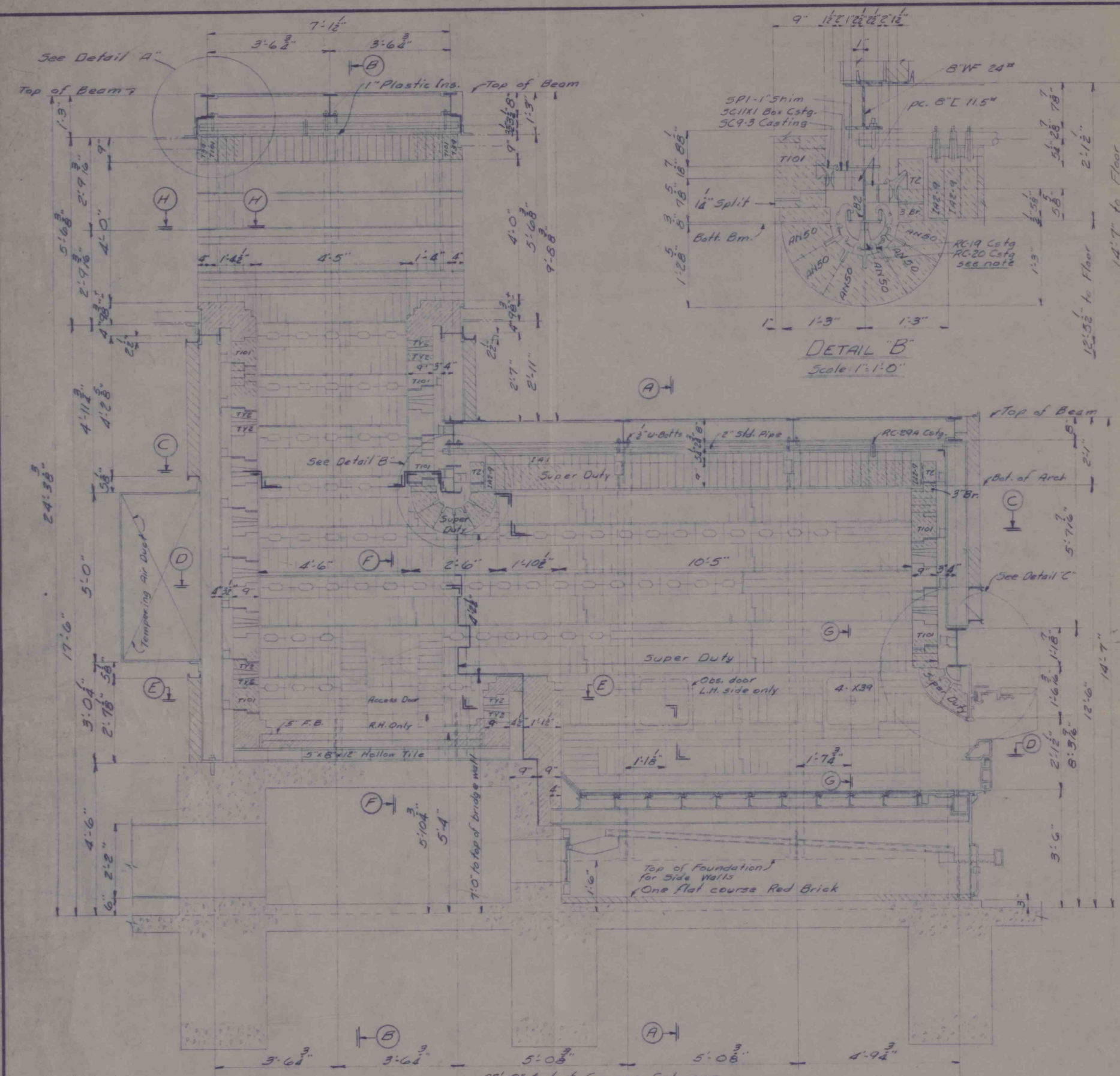


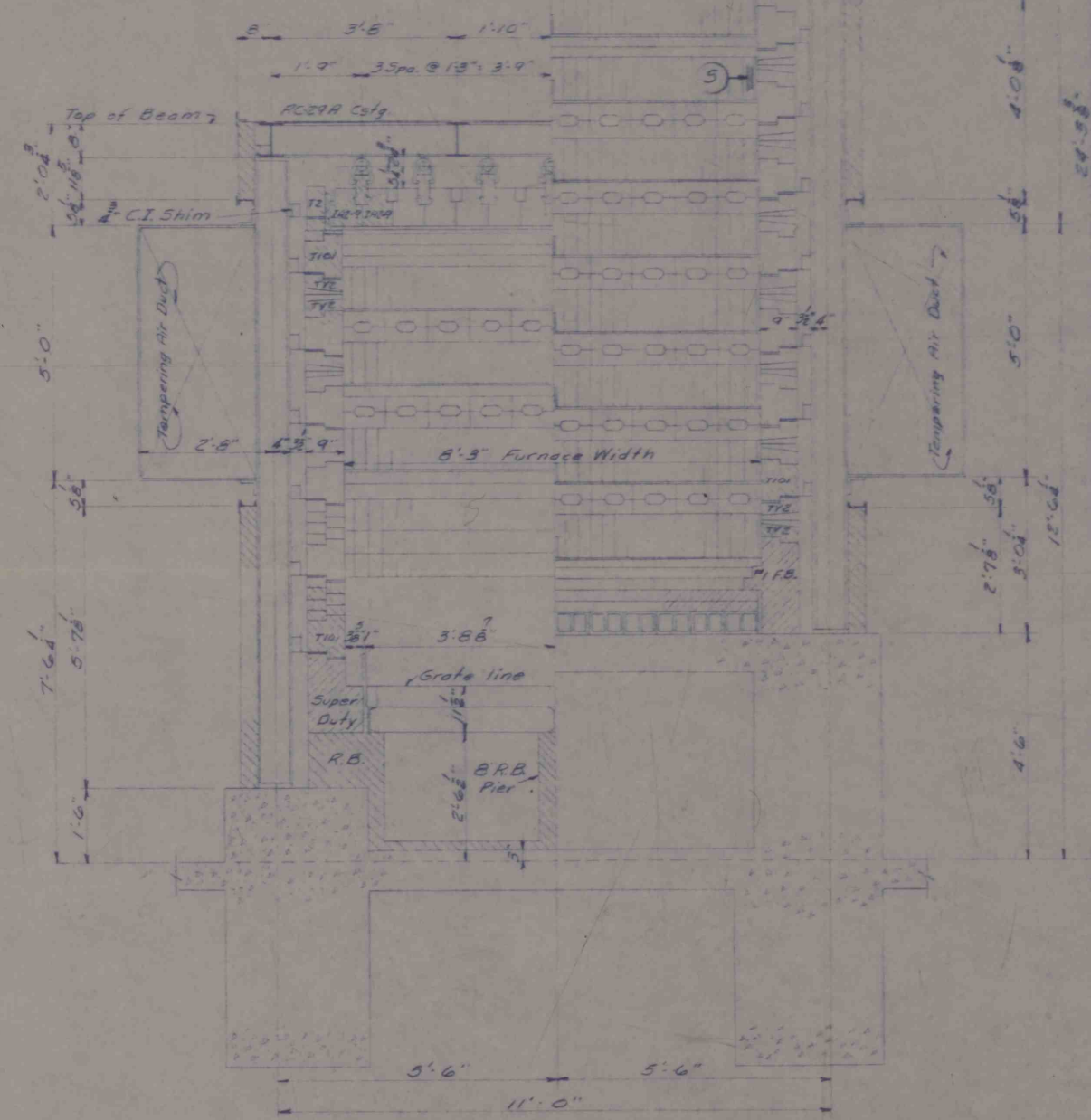


LONGITUDINAL SECTION

FIELD NOTES
 The outside half of both vertical & horizontal expansion joints are to be packed with plastic insulation slightly moistened. The inside half to be open and troweled free of Hi Temp. Cement.
 TYE tile to be laid in fire clay. The rest in Hi Temp. Cement.

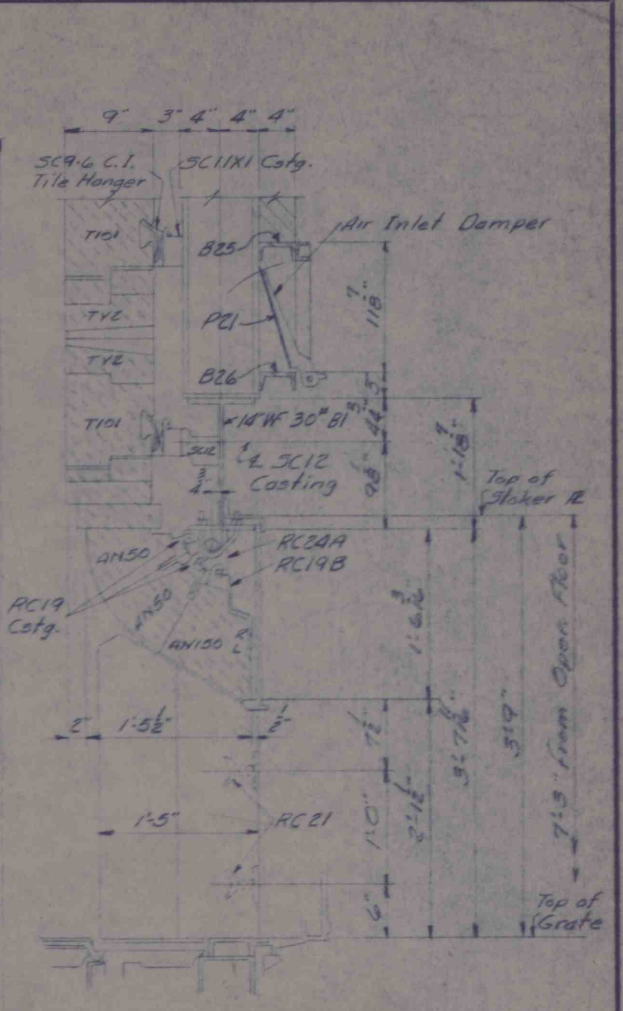
SUPER DUTY AREAS
 Front wall & Ignition nosing
 Lower Roof Arch & Drop nosing
 Side walls from Front wall to heavy line
 Front face of Bridge wall

ERECTION NOTE:
 Hang RC20 Casting before SC11X1 Casting.

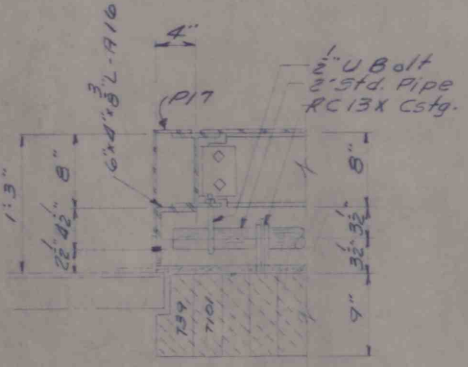


HALF SECTION "A-A"

HALF SECTION "B-B"



DETAIL "C"
 Scale: 1"=12"



DETAIL "A"
 Scale: 1"=1'-0"

COMPANION DRAWINGS

- D 2757 B Plan Sec. & Details
- do C Side Wall Steel & Cstg. Locations
- do D Front, Curtain, & Rear Wall Steel & Cstg. Locs.
- do E Elevations
- do F Steel Details
- do G do do
- do H do do
- do J do do
- do K do do

THE McNALLY PITTSBURGH MFG. CORP.
 PITTSBURGH, KANSAS

ROCHESTER & PITTSBURGH COAL CO.
 ERNEST MINE - ERNEST, PA.

GEORGE P. REINTJES CO. FURNACE WALLS & ARCHES KANSAS CITY, MISSOURI		DRAWN BY SM
Longitudinal Section, Half Sections & Details for One No. 3		DATE 12-22-52
McNally Reintjes Dryer Furnace, Stationary Grates		CHECKED BY By 12-22-52
2-10" McNally Spreader Stokers,		CONTRACT NUMBER
		SCALE 1"=1'-0"
		DRAWING NUMBER D 2757 A