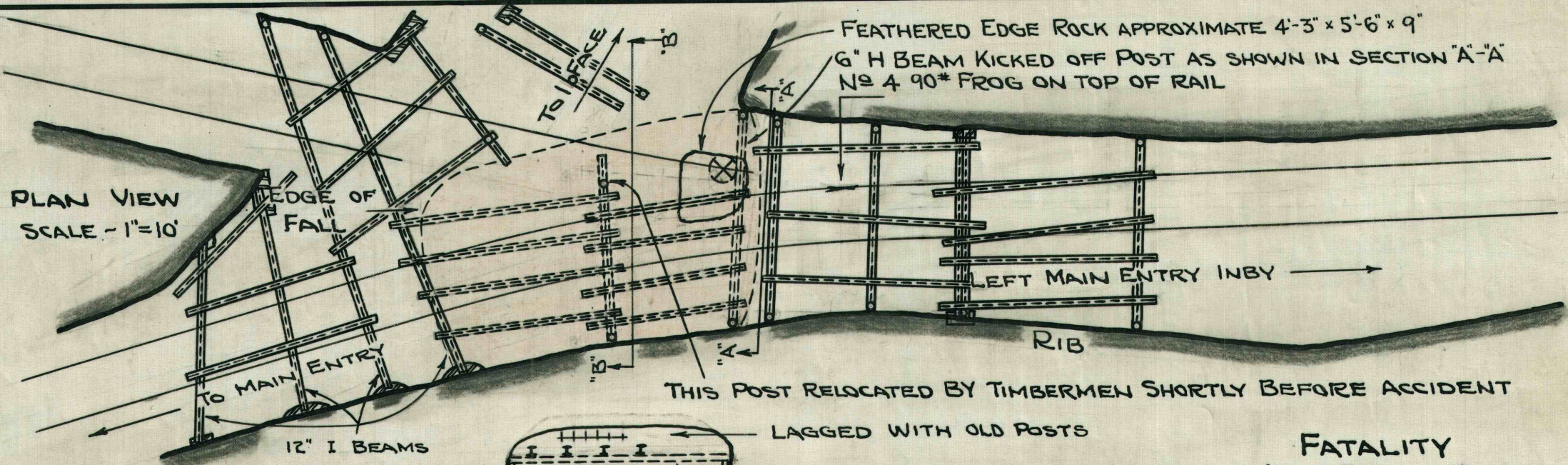
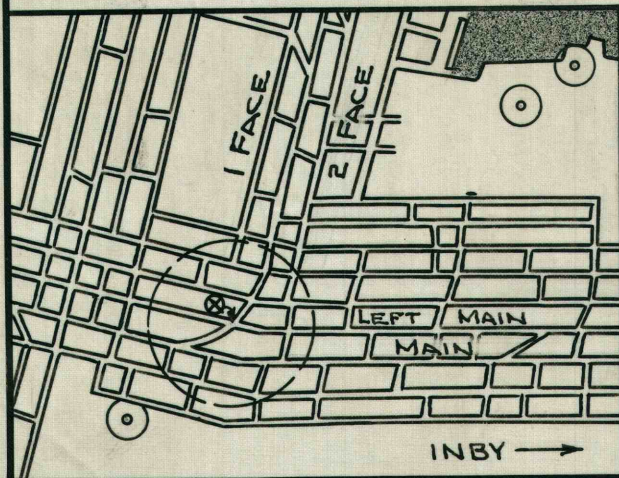


PLAN VIEW  
SCALE - 1"=10'



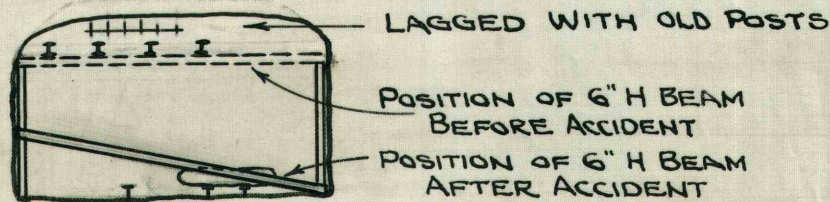
- ⊗ VICTIM FOUND HERE
- POST
- ▬ STEEL BEAMS
- ▨ BRICK PIER
- ▤ BEAMS KNOCKED OUT BY FALL

GENERAL PLAN  
SCALE 1"=400'

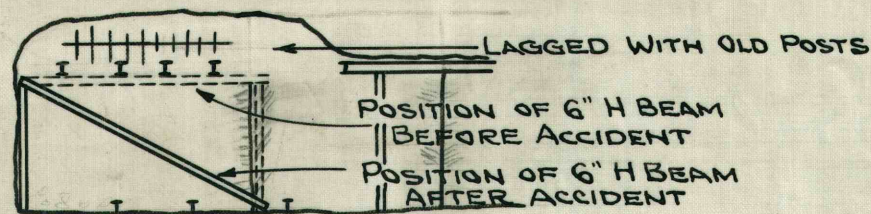


FEATHERED EDGE ROCK APPROXIMATE 4'-3" x 5'-6" x 9"  
6" H BEAM KICKED OFF POST AS SHOWN IN SECTION "A-A"  
No 4 90\* FROG ON TOP OF RAIL

THIS POST RELOCATED BY TIMBERMEN SHORTLY BEFORE ACCIDENT



SECTION "A-A"



SECTION "B-B"

### FATALITY

VICTIM - JOHN RANKIN, TRACKMAN  
CK. No 1809  
PLACE - LEFT MAIN ENTRY AT I FACE  
TIME - 8:25 A.M. SEPT. 5, 1947  
EXPLANATION - TRACKMEN WERE CON-  
NECTING 90\* TRACK WHEN 6" H BEAM  
KICKED OFF POST CAUSING CROSS TIMBERS  
"A-A" & "B-B" TO COLLAPSE. COLORED  
SECTION IS TOTAL ROOF CAVITY, ABOUT  
TWO CARS (10 TONS) FELL. ROOF HAD  
BEEN SCALED CONSIDERABLY BEFORE  
THIS TIME. THIS TIMBERING IS TEMPOR-  
ARY & WILL BE REPLACED WITH PERMA-  
NENT WORK OF BRICK WALLS & BEAMS

JONES & LAUGHLIN STEEL CORP.  
VESTA COAL DIVISION  
CALIFORNIA, PA.

MINE No 5 - JOHN RANKIN  
FATALITY - LEFT MAIN ENTRY AT I FA.

DR. T. B. DATE - SEPT. 6, 47  
TR. E. B. SCALE - AS SHOWN

D-1013