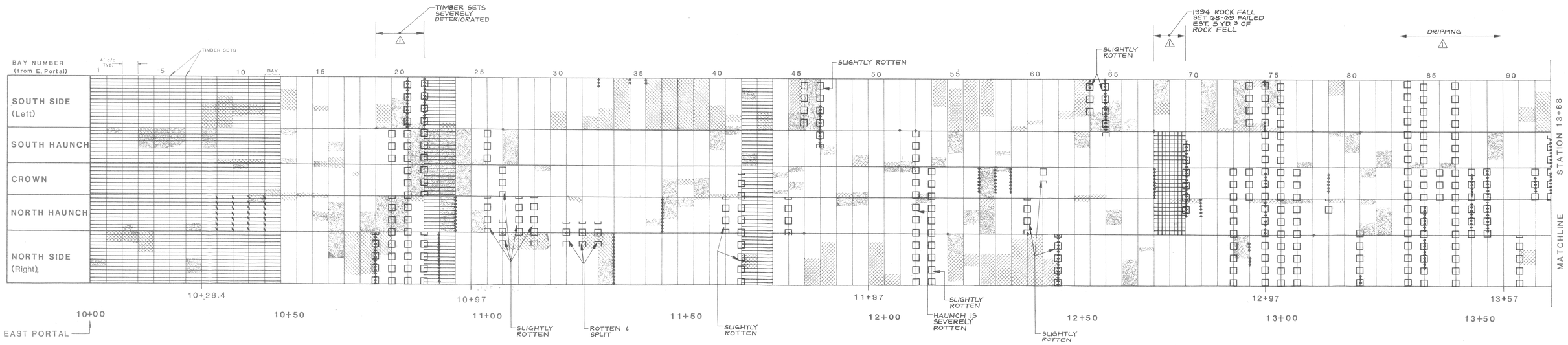
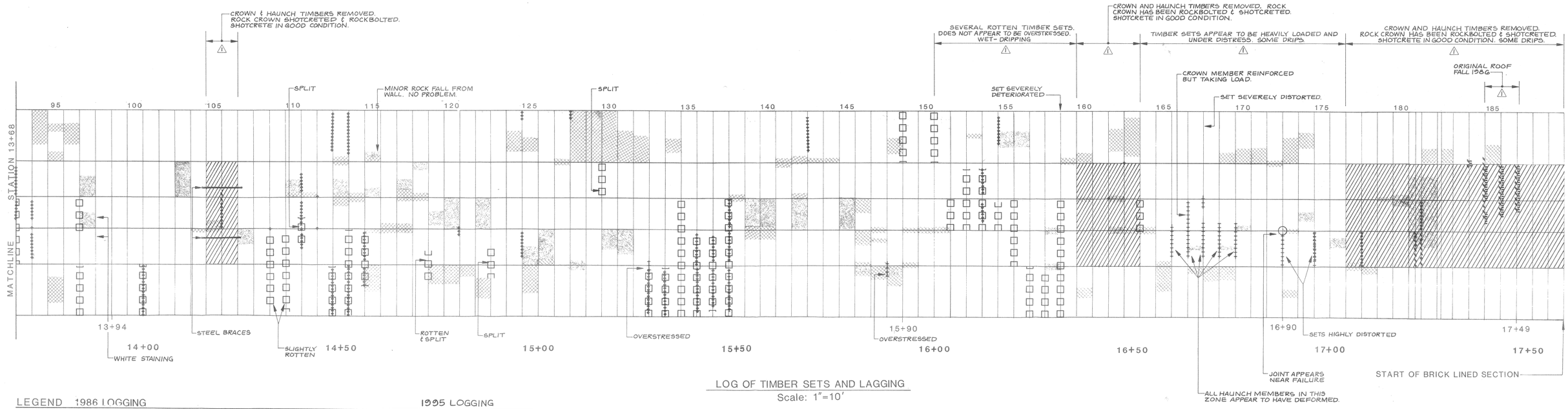




LOG OF TIMBER SETS AND LAGGING

Scale: 1"=10'

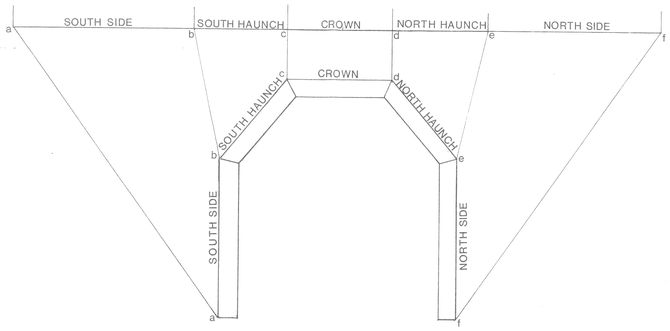
LEGEND 1986 LOGGING

- LAGGING BOARDS SEVERLY DETERIORATED
- LAGGING BOARDS MISSING
- INTERMEDIATE DETERIORATION OF TIMBER SETS
- SEVERE DETERIORATION (DECAY) OF TIMBER SETS
- TIMBER SETS DISTORTED

1995 LOGGING

- REINFORCED CONCRETE STRENGTHENING BETWEEN TIMBER SETS
- 1994 ROCK FALL
- CROWN & HAUNCHES ROCKBOLTED & SHOTCRETED
- TIMBER SET SEVERELY DETERIORATED (I.E. DECAYED OR ROTTEN)
- TIMBER SET DISTORTED

NOTE: LAGGING NOT LOGGED ON 1/26/95



METHOD OF SHOWING PLAN VIEW ON LOG

N.T.S.

NOTES:

1. THREE TIMBER SETS ARE PRESENT BETWEEN BAY 180 and BAY 181, TWO TIMBER SETS ARE PRESENT BETWEEN BAY 181 and 182.
2. HAND WRITTEN NOTES ADDED TO DRAWING INDICATE 1995 LOGGING. △1

REVISIONS		
DESCRIPTION	BY	DATE
△1 TUNNEL RE LOGGED BY RWH ON 1-26-95	RH	2-6-95

LITTLE TUNNEL, CUMBERLAND GAP, TN
FHWA/NPS

TITLE: LOG OF CONDITION OF TIMBER SETS AND LAGGING - PLAN

DRAWN RMS	SCALE AS SHOWN	DATE 2/13/95	
CHECKED	REVIEWED	JOB NO. 953-3720	
Golder Associates		DWG NO. 2	FIGURE 2