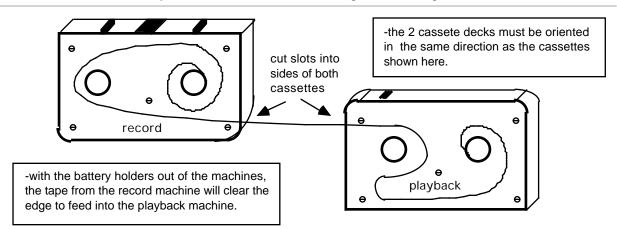
## A MATTER of SCALE

Music for a Large Space

Richard Lerman © 1986

The 2 instruments, Plinky and Straw are of non-determinate pitch. The performance explores many timbres. The instruments are preamplified and mixed, and sent into a tape delay system using 2 Sony WM D6 Walkman Pro Cassette Recorders, and the modified cassettes as shown below. Other tape delay systems may be used.

A Matter of Scale was performed inside the Houston Astrodome for New Music America in April, 1986. The image of scale is very important to the piece, both as a visual element [with small instruments making large sounds thru amplification and resonance], with the cassette delay, and as a musical device. Inside the Astrodome, i was at the pitcher's mound, with the electronics, Linda Graetz was at first base, Mary Cullather was at third base, Jim Pomeroy was in left field. Fletcher Mackey was in center field and Alex Osgood was in rigt field.



With this system, two delays are recorded and either may be played back in performance with or without regeneration. The notation 'delay time 1 or 2' refers to the first or second delay to which the performers must listen to monitor their entrances, which are controlled thru mixing.

## Performance Instructions for players 1-3

- 1. Performers will hear their instruments first in real-time, and then thru the delay.
- 2. Each performer must listen for the delays, which are between 6 and 16 seconds.
- 3. If delay 1 is noted on score, the delay will be between 6 -8 seconds & if delay 2 is noted, delay will be between 12 & 16 seconds.
- 4. Player order determines which performer begins a line from the score.
- 5. Sections may blend into one another. Because feedback becomes a part of the piece, each section is indeterminate in length.
- 6. As the density of each section increases, it will become more difficult to hear entrances of the delays.
- 7. To make the straws longer, a performer must insert one straw into another, which can be done by cutting a notch in one of the two straws.

## Performance Instructions for players 4-6

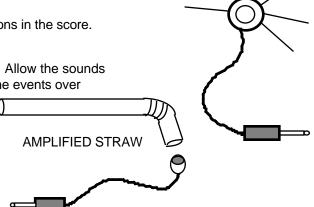
- 1. Players 4 6 are heard only in real-time.
- 2. Vary the sound as much as possible with the limited actions in the score.

## Performance Instructions for Electronics

 Use the score as a guide for the length of each section. Allow the sounds to blend between each section by fading in new real-time events over regenerated delays, then fading out the delays.

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