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**Title**

Rotina 600

**Permalink**

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# *Rotina 600*

for mezzo-soprano, ensemble and fixed media  
Ema Ferreira

**01/2020**

## Descriptive memory

*Routine 600* is a piece for mezzo-soprano, ensemble and fixed media which is divided into small contrasting sections, aiming to recreate the fast and unexpected universe of a dream or morning routine.

All the samples used in electronics come from sounds that in my opinion fit into a morning routine and they were all collected from the *freesound*<sup>1</sup> platform. The ensemble's part has a base chord: C, D, F, G♭ and B♭, which is constantly in transposition and variation of register throughout the piece. In one hand, I believe that the electronics and the ensemble have independent lines, but on the other that they orchestrate and complete each other. An example of this orchestration and complementarity is when the sample of the alarm clock appears and at 2'14" when we can hear a door opening.

The voice line intends to acquire different characters and the sung part is also based on the sound system and corresponding transpositions previously mentioned. In short, there are three characters in the voice: the lyrical or sung text, the spoken text in a theatrical way and the spoken text in a monotone and neutral way. Throughout the piece there is also singing/speaking through a megaphone which aims to obtain another timbre. In the first two characters presented the voice predominates without the use of the megaphone, making some interpolations with it, while all the passage of the spoken text in a monotone character is projected through the device. We can consider that the use of different features of the voice is another element that wants to contrast and search for something (only apparently) bewildered.

Finally, I created a multimedia work for the piece which can be used in performance. In the montage of this I used excerpts from videos from the pixbay platform and <https://vimeo.com/anaifosoft>.

Duração: c. 3'

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<sup>1</sup> Sounds number: 86289, 98479, 167512, 249573, 267933, 271450, 275070, 341550, 345181, 352872, 369880, 398684, 411590, 412932, 416883, 432804 e 447388.

## **Instrumentation**

- 2 Horns in F
- Glockenspiel
- Electric Guitar
- Mezzo-soprano
- Viola
- Tape

## Execution notes

### Horns

-  : sound with more air than the normal.

### Glockenspiel

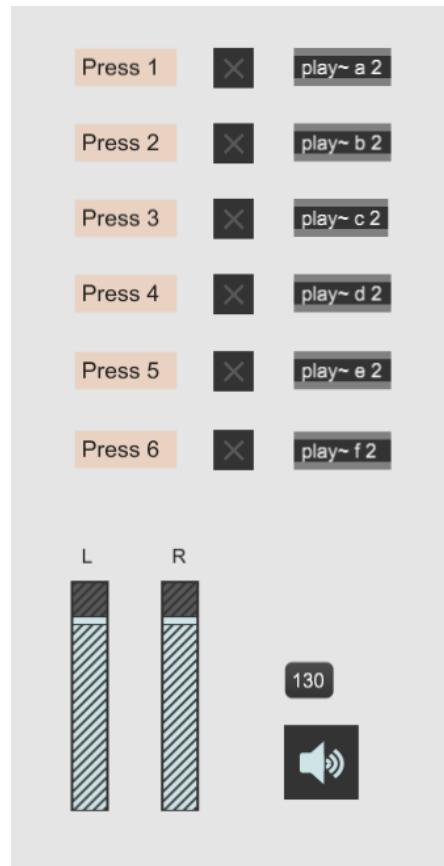
-  **place coins on the bars:** coin lying on the bar. The player can hold the coin with wire, ribbon glue, or other material, as long as it does not affect the desired sound (equivalent to the loose coin placed on the bar), which allows an easy set up as well an easy fixing in case the coin falls during the performance.

### Mezzo-soprano

-  : spoke/sing through a megaphone.

## Tape

- The tape is divided into six parts whose entries are indicated on the score. The following image shows the MAX patch through which the parts must be launched. "Press 1" refers to the corresponding key of number one on the computer keyboard, "Press 2" to the corresponding key of number two, and so on. Before the performance, the message "130" must be activated, which corresponds to the volume value for the electronics, although it can be adjusted.



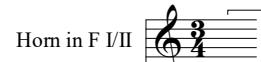
# *Rotina 600*

for mezzo-soprano, ensemble and tape

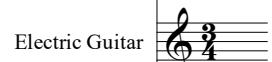
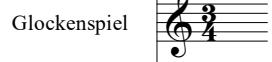
Ema Ferreira

Score in C

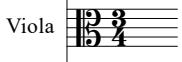
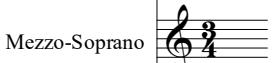
$\text{♩} = 120$



E  
L  
E  
C  
T  
R  
O  
N  
I  
C  
S



S  
O  
L  
O



Tape

PRESS 1  
alarm clock



stirring w/ spoon

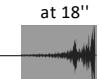
5"

alarm clock

7"

stirring w/ spoon

wait



00:19 min.

Hn. I/II

Glk.

E.Gtr.

Mezzo

Vla.

Tape

**ELECTRONICS SOLO**

**PRESS 2**  
alarm clock

wind

c. 1,5"

13"

00:35 min.

Hn. I/II

Glk.

E.Gtr.

Mezzo

Vla.

Tape

**PRESS 3**

stirring w/ spoon + wait (3 times)

irregular steps

Hn. I/II

Glk.

E.Gtr.

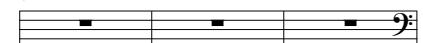
Mezzo

Vla.

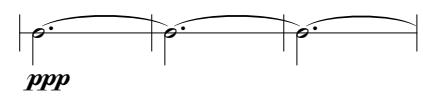
Tape → knocking → door opening (and squeaking) → seagulls → c. 8'' → PRESS 4 → (...)

c. 1:00 min.

E  
L  
E  
C  
T  
R  
O  
N  
I  
C  
S  
S  
O  
L



Play *ad libitum* behind the bridge  
in a fast and constant rhythm



PPP

c. 8''

PRESS 4

Hn. I/II practice mute *pp* *p* *pp* *gliss.* *gliss.*

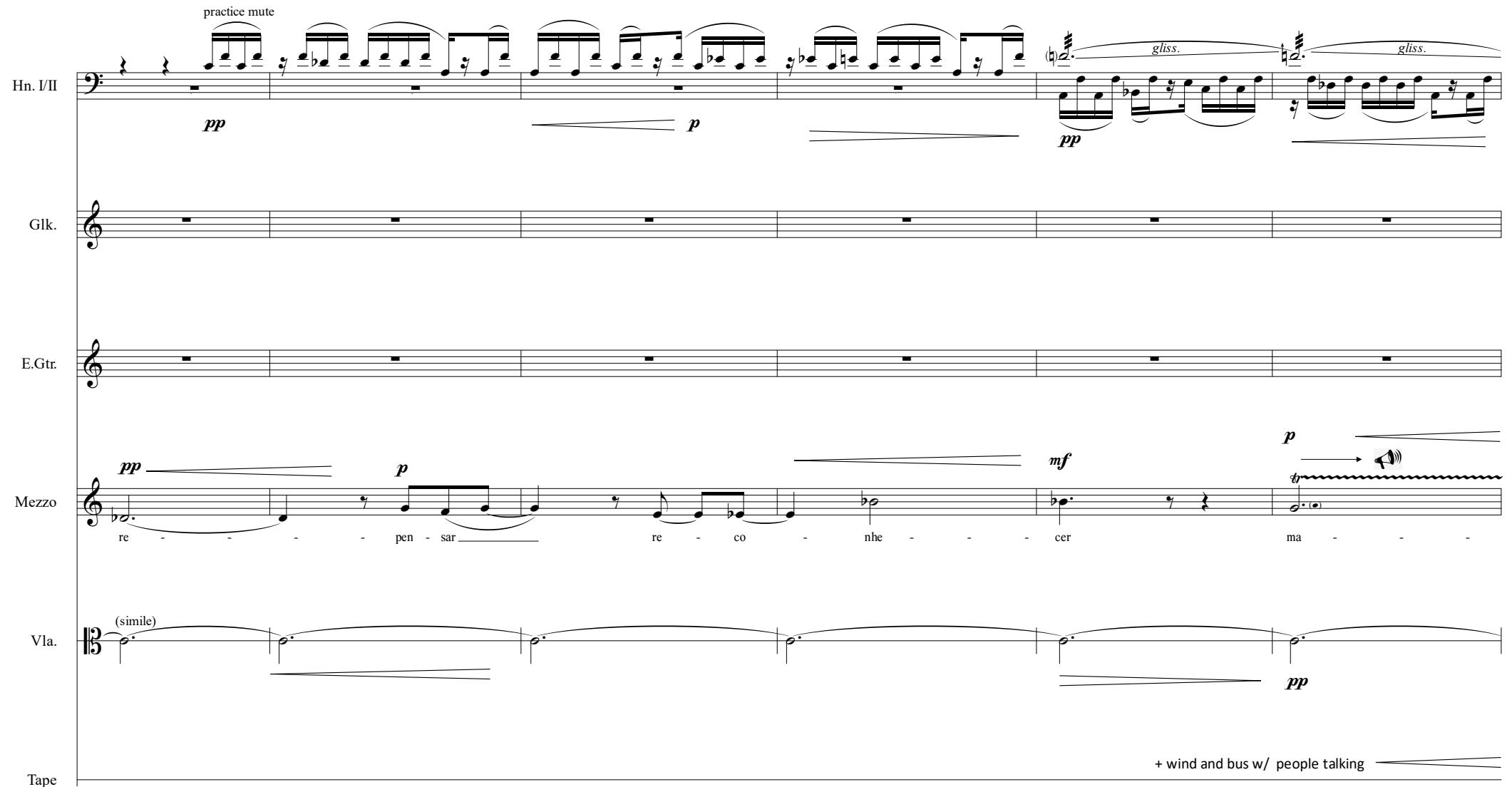
Glk.

E.Gtr.

Mezzo *pp* *p* *re* - - - *pen - sar* *re* - *co* - *nhe* - - - *cer* *ma* - - - *p* 

Vla. *(simile)* *pp*

Tape + wind and bus w/ people talking



## Rotina 600 - Ema Ferreira

Hn. I/II

The musical score consists of six staves:

- Hn. I/II**: Bassoon part. Dynamics: *mp*, *p*, *mf*. Articulations: *gliss.*
- Glk.**: Oboe part. Dynamics: *p*.
- E.Gtr.**: Electric guitar part. Dynamics: *p*.
- Mezzo**: Mezzo-soprano vocal part. Dynamics: *mf*, *mp* (with 'ord.' instruction), *f* (with 'ord.' instruction), *mf* (with 'spoken and very scenic' and 'gran - de' instructions). Articulations: *nhâ*, *re - pen - sar*, *u*, *ma*, *par*.
- Vla.**: Bassoon part. Dynamics: *mp*, *p*, *mf*.
- Tape**: Electronic tape part. Dynamics: *p*.

Text below the score: (...)

Hn. I/II

Glk.

E.Gtr.

Mezzo

Vla.

Tape

E  
L  
E  
C  
T  
R  
O  
N  
I  
C  
S

S  
O  
L  
O

**Hn. I/II**

**Glk.**

**E.Gtr.**

**Mezzo**

**Vla.**

**Tape**

**slow down the rhythm**

**waaaaaaaait**

**door opening  
(and squeaking) (+) door closing**

**drinking**

**distortion**

**(silence)**

01:41 min.  
ord.

Hn. I/II

Glk.

E.Gtr.

Mezzo

Vla.

Tape

c. 01:56 min.

place coins on the bars:  
C3 D3 E3 F#3 G#3 B3 (written notes)

**E  
L  
E  
C  
T  
R  
O  
N  
I  
C  
S  
S  
O  
L  
O**

**PRESS 6**

11"

c. 1:54 min.

(+) glass →

(+) door closing →

moto (...)

Hn. I/II

Glk.

E.Gtr.

Mezzo

Vla.

Tape

recite *ad libitum* the following phrases, with a monotone character

Reconhecer a casa através dos sentidos  
Repensar uma grande parte do nosso lugar no universo  
Repensar a cafeteira do café, de que nos servimos de manhã  
A casa é sempre o centro e o sentido do mundo

The musical score consists of five staves. The first three staves (Horn I/II, Clarinet, and Electric Guitar) have rests throughout the measures shown. The Mezzo-soprano staff contains lyrics in Portuguese, enclosed in a black box. The Violin staff has rests. The Tape staff shows a continuous loop of recorded sound with specific performance markings like dots and dashes.

Hn. I/II

Glk.

E.Gtr.

Mezzo

Vla.

Tape

ord.

*knocking*

*door opening  
(and squeaking)*

*wind and making tea kettle (...)*

Hn. I practice mute *p* practice mute *mp* *mf*

Hn. II *p* *mp* *mf*

Glk.

E.Gtr.

Mezzo

Vla. *p* + regular and irregular steps (...)

Tape slow brushing teeth —

This musical score page contains five staves of music for six instruments. The instruments are listed on the left: Horn I, Horn II, Glk. (Glockenspiel), E.Gtr. (Electric Guitar), Mezzo, and Vla. (Violin). The first two staves are for Horn I and Horn II, both in treble clef. The third staff is for Glk., the fourth for E.Gtr., and the fifth for Mezzo. The sixth staff is for Vla. The music is divided into measures by vertical bar lines. In the first measure, both Horns have rests. In the second measure, Horn I starts with a eighth-note pattern followed by a rest. Horn II follows with a similar pattern. Subsequent measures show more complex patterns for both horns, with dynamics *p*, *mp*, and *mf*. The other instruments (Glk., E.Gtr., Mezzo) have blank staves. The Vla. staff begins with a dynamic *p* and shows a melodic line with eighth-note patterns. The score also includes performance instructions: 'practice mute' above the first two staves and 'slow brushing teeth' below the Vla. staff.

Hn. I

Hn. II

Glk.

E.Gtr.

Mezzo

Vla.

Tape

play *ad libitum* A and B

A



B



*mf*

*mp*

*f*

+ seagulls (...)

+ waaaaaaait

+ alarm clocks  
(fast and regular + normal and irregular)

→ (...)

The musical score consists of six staves. The first two staves (Horn I and Horn II) play eighth and sixteenth notes. The third staff (Glockenspiel) and fourth staff (Electric Guitar) are silent. The fifth staff (Mezzo-soprano) is also silent. The sixth staff (Violin) contains two boxes labeled 'A' and 'B', each with a different pattern of eighth and sixteenth notes. The violin's dynamics change from *mf* to *mp* to *f*. The score includes instructions for the violin to play *ad libitum* sections A and B. The tape part includes instructions for seagulls, a sustained waaaaaaait, and alarm clocks (both fast and regular, and normal and irregular).

Horn I/II

Hn. I

Hn. II

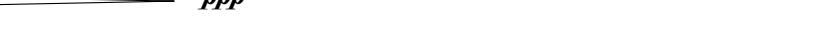
Glk.

E.Gtr.

Mezzo

Vla.

Tape

(making tea kettle)  stirring w/ spoon 

(slow brushing teeth) 



Hn. I/II

Glk.

E.Gtr.

Mezzo

Vla.

Tape

The musical score consists of six staves, each with a different instrument or tape track. The instruments are: Horn I/II, Glockenspiel, Electric Guitar, Mezzo-soprano, Violin, and Tape. The score is in common time, with various key changes indicated by clef and key signature changes. Dynamic markings include *p*, *mf*, *f*, and *mp*. Performance instructions such as "wait", "drinking", "alarm clock", and "door bell" are placed above the staff. The vocal part includes lyrics: "tros", "sen - ti - dos.", "Re", "pen", and "sar". The score shows a mix of rhythmic patterns, including eighth and sixteenth notes, and various rests.