

**PRE-VISIT MINUTES HELD AT NMC BOARD ROOM ON 22<sup>ND</sup> JUNE, 2022**  
**AT 2.00 PM**

**AGENDA**

PRE-VISIT OF TENDER NO. NMC/ONT/059/2021

**Introduction**

The pre-visit for the proposed tender No. NMC/ONT/059/2021-2022 for the tender proposed supply, delivery, installation, testing, training, and commissioning of two (2) digital automated hot pressing hydraulic machines for the manufacture of composite railway brake blocks were held in the board room before the bidders were to CNC/FAB workshop where the machine will be installed. The Managing Director chaired the team and he further elaborated on the machine needed through the pictures and video aided by Robison Mwaniki and Pius Githu.

**The following questions were asked by the tenderers:**

1. The tenderer asked whether the illustrative video played can be shared with tenderers or manufacturers.

**NMC response**

It can be shared but only for guide purposes.

2. The tenderer asked if the number of products per pressing is standard.

**NMC response**

The bidder to specify

3. The tenderer asked whether Numerical Machining Complex can consider a factory acceptance test at its own cost.

**NMC response**

Yes it can be done.

4. The tenderer asked if the submission time frame can be extended by two weeks.

**NMC response**

The submission date will remain unchanged

5. What is the composition of composite material, can it sustain the heat temperature of the press?

**NMC response**

The machine runs at 150<sup>0</sup>c to 200<sup>0</sup>c

6. What treatment is to be given on the Mould?

**NMC response**

Hardened/Heat treatment

7. What is the pressing time for the Mould and how long it should take to cold down after the hot press?

**NMC response**

Approximately three minutes

8. In regard to the digital model do they need the entire system be automatically operated through computer software as hinted in the document but no such clarity is given?

**NMC response**

Yes completely automated.