## Rail Coach Factory, Kapurthala

MD23161 Date: 22.03.2018

Sub: Prototype approval of Dampers for FIAT Bogies manufactured by M/s G.B.Equipment Systems Ltd., Dehradun.

Ref: RCF's developmental purchase order no. 01X160897-T1710023 dated 17.04.2017

RCF has placed developmental order on M/s G.B.Equipment Systems Ltd., Dehradun for supply of dampers used on FIAT bogies. Accordingly, type tests and routine tests of Primary Vertical damper(LW05102), Secondary Vertical Damper (LW05101), Secondary Vertical Dampers for LHB NON-AC (LG05102), Secondary Lateral Damper (LW05100), Yaw Damper (LW05103) have been carried out by Design representative and found in conformance to drawings and specifications.

The prototype samples of above five types of dampers submitted by M/s G.B.Equipment Systems Ltd., Dehradun are approved. Firm may be asked to manufacture and supply the material for bulk quantity as per drawing & specification. However other terms and conditions of purchase order will remain same.

(Kamal Kumar Dy.CME/D1

Dy.CMM/HQ/TKJ

Copy to:

CDE

M/s G.B.Equipment Systems Ltd. C-11/2/2, industrial Area, Selaqui, Dehradun, Uttarakhand MD23161

Dy CME/Design ICF, Chennai Fax No. 044-26261872 Date: 22.03.2018

**Sub:** Prototype approval of Dampers for FIAT Bogies manufactured by M/s G.B.Equipment Systems Ltd., Dehradun

Ref: ICF's developmental purchase order no. 02/16/6398/1093/DO/S dated 02.02.2017.

ICF has placed developmental order on M/s G.B.Equipment Systems Ltd., Dehradun for supply of dampers used on FIAT bogies. Accordingly, type tests and routine tests of Primary Vertical damper(LW05102), Secondary Vertical Damper (LW05101), Secondary Vertical Dampers for LHB NON-AC (LG05102), Secondary Lateral Damper (LW05100), Secondary Lateral Damper (Air Spring) (LW05122), Yaw Damper (LW05103) have been carried out by Design representative and found in conformance to drawings and specifications.

Therefore, prototype samples of above six types of dampers submitted by M/s G.B.Equipment Systems Ltd., Dehradun are approved. Firm may be asked to manufacture and supply the material for bulk quantity as per drawing & specification. However other terms and conditions of purchase order will remain same.

(Kamal Kumak) Dy.CME/D1

Copy to:

M/s G.B.Equipment Systems Ltd. C-11/2/2, industrial Area, Selaqui, Dehradun, Uttarakhand

CDE:- For kind information please.