agenda item 4.16.)

I. Proposal for Supplement 3 to the 06 Series of amendments to UN Regulation No. 48

Paragraph 5.28.4., amend to read:

"5.28.4. When the vertical angle of geometric visibility below the horizontal may be reduced to 5° (lamp at less than 750 mm above the ground measured according to the provisions of paragraph 5.8.1.) the photometric field of measurements of the installed optical unit may be reduced to 5° below the horizontal."

II. Justification

- 1. At its sixty-eighth session, GRE adopted the informal document GRE-68-02-Rev.2 concerning the revised requirements for geometric visibility. This was submitted for consideration and vote to the World Forum for Harmonization of Vehicles Regulation (WP.29) at its March 2013 session as document ECE/TRANS/WP.29/2013/22.
- 2. Subsequent to the decision to adopt the proposal GRE-68-02 Rev.2, it has been found that a corresponding amendment to the general provisions in paragraph 5.28.4 is also required to clarify how the height of the lamp is measured.
- 3. As WP.29 adopted ECE/TRANS/WP.29/2013/22, it could be expected that Supplement 2 to the 06 series of Regulation No. 48 will enter into force in November 2013. In view of this, and to avoid any confusion associated with the implementation of the requirements in paragraph 5.28.4., GTB requested that GRE and WP.29 consider the possibility of introducing this corrective amendment for adoption by WP.29 at its June 2013 session. GRE adopted this proposal and requested the secretariat to submit it to WP.29 and AC.1 for consideration at their June 2013 sessions.