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**NATIONAL CERTIFICATE
ENGINEERING DRAWING N2**

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**29 November 2019 (X-Paper)
09:00–13:00**

This question paper consists of 10 pages.

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Graph Drawing Guiseppa Liotta, 2004-03-04 The 11th International Symposium on Graph Drawing GD 2003 was held on September 21-24 2003 at the Università degli Studi di Perugia Perugia Italy GD 2003 attracted 93 participants from academic and industrial institutions in 17 countries In response to the call for papers the program committee received 88 regular submissions describing original research and/or system demonstrations Each submission was reviewed by at least 4 program committee members and comments were returned to the authors Following extensive e-mail discussions the program committee accepted 34 long papers 12 pages each in the proceedings and 11 short papers 6 pages each in the proceedings Also 6 posters 2 pages each in the proceedings were displayed in the conference poster gallery In addition to the 88 submissions the program committee also received a submission of special type one that was not competing with the others for a time slot in the conference program and that collects selected open problems in graph drawing The aim of this paper which was refereed with particular care and UNCHANGED two rounds of revisions is to stimulate future research in the graph drawing community The paper presents 42 challenging open problems in different areas of graph drawing and contains more than 120 references Although the length of the paper makes it closer to a journal version than to a conference extended abstract we decided to include it in the conference proceedings so that it could easily reach in a short time the vast majority of the graph drawing community

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