



NOTES:
 Levels are adjusted from Ordnance Datum to the arbitrary datum established by Brunel Surveys in April 1993 using the conversion factor of 4.92m as calculated by M. J. Rees and Company Ltd (Job No. 8878) in June 2018.
 Grid is related to National Grid by GPS observations using the OS17N15 transformation.
 Ordnance Survey background data added to contour model.
 The proposed surface and calculated volumes have been generated based on M. J. Rees and Company Ltd level survey dated October 2019 Job No. 8968. Where level coverage has been insufficient due to access this has been supplemented with level data from other sources as indicated below:
 +88.00 Spot levels taken from M&R survey 2018
 +88.10 Spot levels taken from I&B Surveys Ltd survey 2017
 +85.95 Perimeter levels taken from Brunel Survey 1997
 +86.00 Proposed levels

PROPOSED SURFACE NOTES:
 The proposed surface has been calculated using a slope gradient of 15% as specified in the planning sketch No. 97082B.
 Where the grade cannot meet the specified criteria the slope has been adjusted to meet the site perimeter. The maximum slope for each area is specified on the drawing.
 It has been assumed that the levels of the site perimeter are unchanged since the original site survey.
 The northern bund to the south of Winchester Road has been excluded from this surface and volume calculations. The bund volumes are stated separately on the drawing.
 Where the proposed tree or green level as specified in the planning sketch No. 97082B would result in significant excavated material, it has been assumed that the surface level would be restored to the surface surveyed in 2017 by I&B Surveys Ltd. This is applicable to G1, T3 and G5.
 Surface from I&B Surveys Ltd 2017

CALCULATED VOLUMES:
 Material excavated 2,378 cubic metres
 Material sloped 19,243 cubic metres
 Difference 16,865 cubic metres

PROPOSED CONTOURS
 Major Contour (5m intervals)
 Minor Contour (1m intervals)

142000N

141500N

437000E

437000E

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Surface extended to ditches and ground	3121	M.P.S.	R.A.B.	15/09/20
Amendment	Job No.	Draw	Check	Date

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THE SURVEY ASSOCIATION No. 22726

RICS

PROPOSED SURFACE 2
HAMPSHIRE GOLF CLUB
ANDOVER
HAMPSHIRE

Job No: 9026 Sheet 2 of 2 Scale: 1/1000 @ A0
 Drawn by: M.P.S. Checked by: R.A.B. Date: April 2020

Client:
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