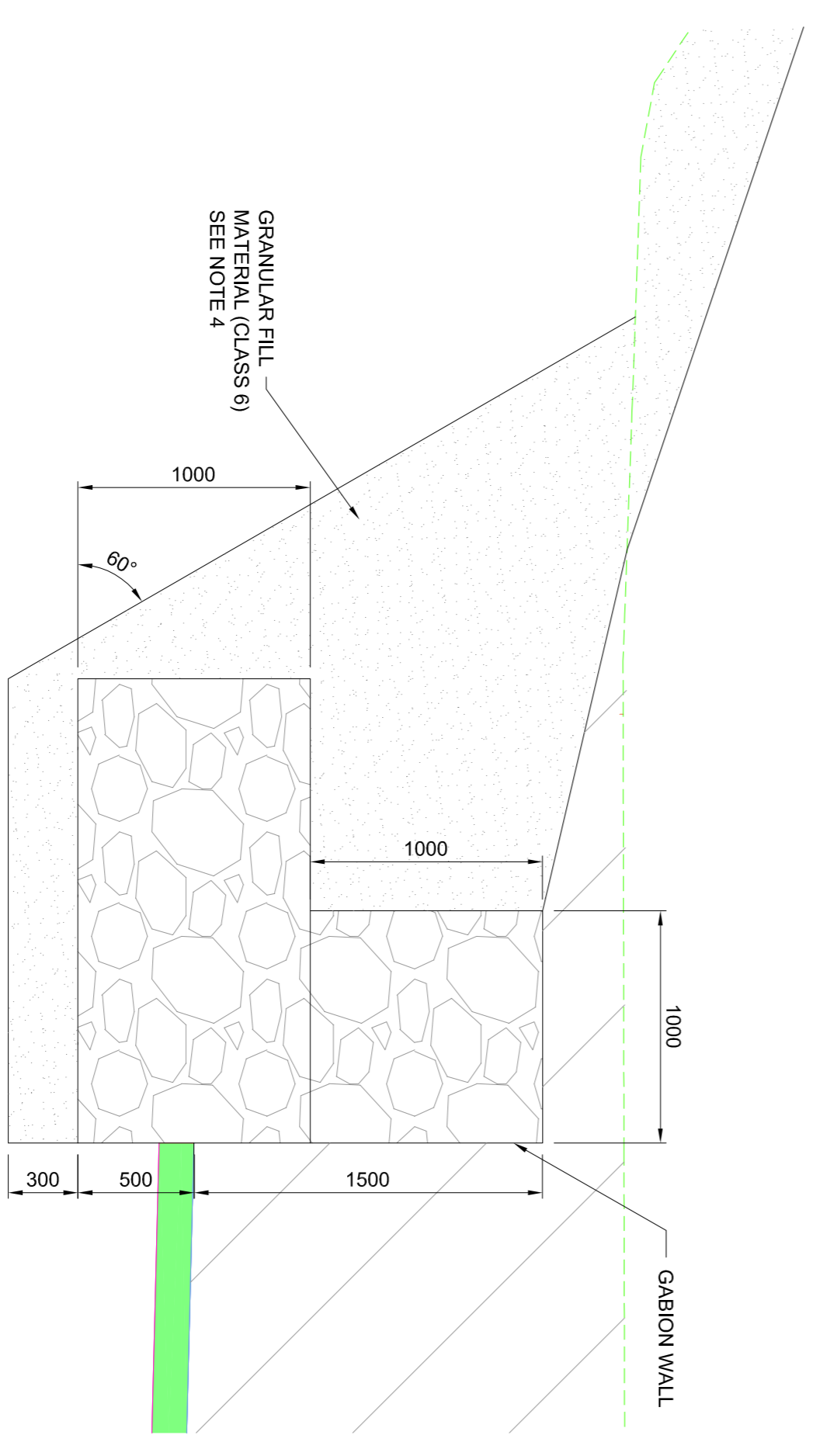
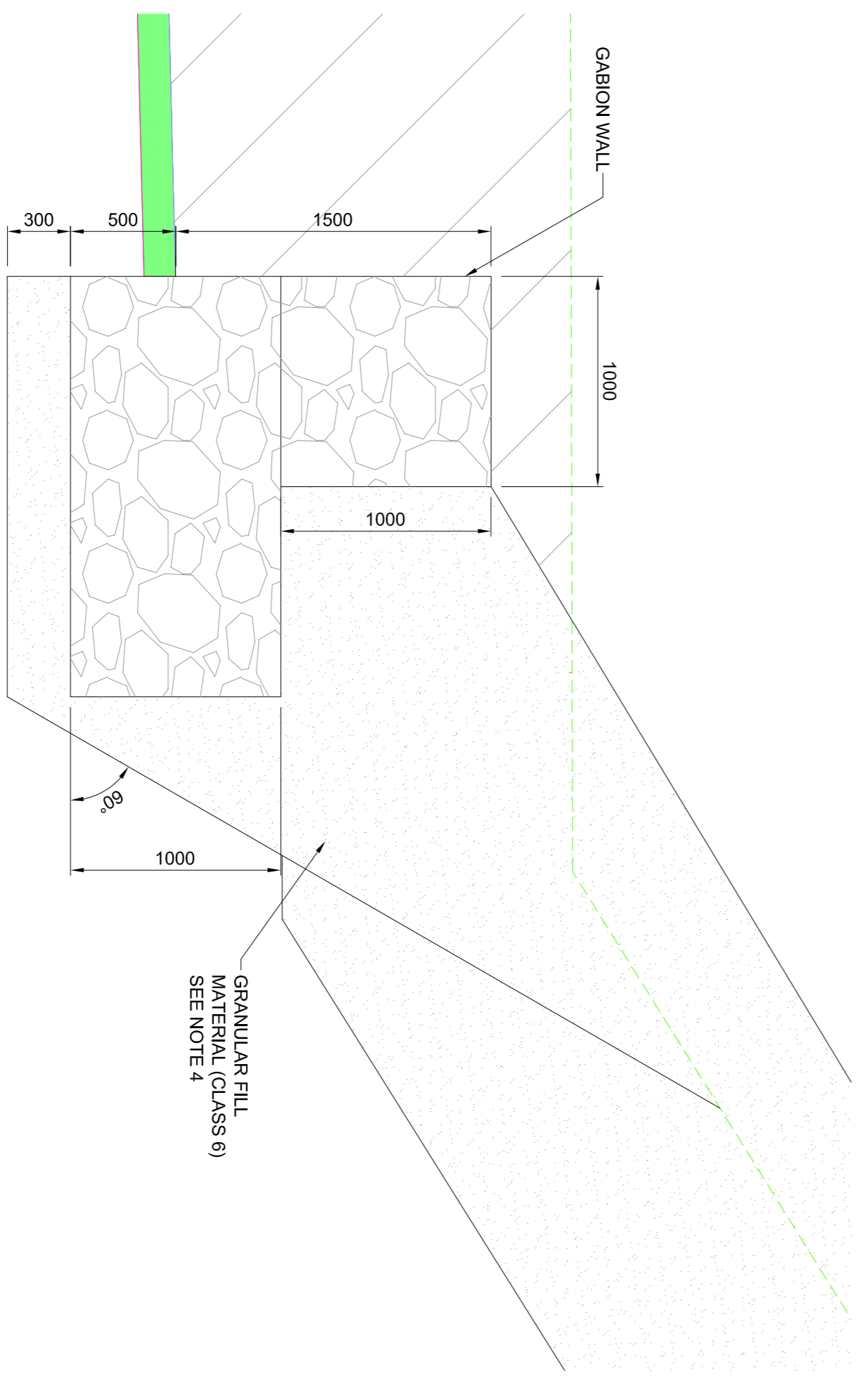


CROSS SECTION
 (CHAINAGE 1110)
 SCALE 1:50



DETAIL 'D'
 SCALE 1:25



DETAIL 'E'
 SCALE 1:25

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT SPECIFICATIONS AND DRAWING B129700-PH2/0600.01A/0026 AND 0027 - TYPICAL SECTION CUTTING C2 AND C3 (CH 570 TO 1140).
2. DO NOT SCALE FROM DRAWINGS. USE GIVEN DIMENSIONS ONLY.
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
4. BACKFILL MATERIAL TO GABIONS TO BE CLASS 6/VP (Ø=387) IN ACCORDANCE WITH THE 0600 SPECIFICATION APPENDICES.
5. GABION FILL SHALL BE SELECTED GRANULAR MATERIAL CLASS 6G IN ACCORDANCE WITH THE 0600 SPECIFICATION APPENDICES. THE FILL MATERIAL SHOULD BE OF HARD DURABLE STONE SUCH AS QUARRIED OR NATURALLY OCCURRING ROUNDED STONE.
6. FOUNDATION LEVEL TO FOLLOW SLOPE OF THE ROAD. FORMATION LEVEL TO BE INSPECTED PRIOR TO COMMENCING GABION WALL CONSTRUCTION.
7. ANY SOFT SPOTS DETECTED PRIOR TO OR DURING EARTHWORKS OPERATIONS TO BE EXCAVATED AND BACKFILLED WITH ACCEPTABLE FILL MATERIALS OF SIMILAR CHARACTERISTICS TO THE SURROUNDING MATERIALS. CLASS 6A MATERIAL TO BE ADAPTED FOR BACKFILL BELOW EXISTING GROUND LEVEL. MATERIAL SHOULD BE OF HARD DURABLE STONE WITH AN UNDRAINABLE SHEAR STRENGTH LESS THAN 50kN/m² WHEN MEASURED BY HAND VANE OR SIMILAR.
8. TO ALLEVIATE THE EFFECTS OF PONDING, A POSITIVE DRAIN SYSTEM SHALL BE IMPLEMENTED CONNECTING THE GRANULAR FILL LAYER TO THE HIGHWAY DRAINAGE SYSTEM.
9. GABION WALL TO BE CONSTRUCTED WITH 6 DEGREE BATTER FROM VERGE (NOT SHOWN).
10. CONSTRUCTION OF GABION WALL IS MEASURED BACK FROM THE NEW WINGWALL FACE.
11. FOR THE EARTHWORK GENERAL ARRANGEMENT DRAWING REFER TO DRAWING B 129700-PH2/0600.01A/0015 (SHEET 3 OF 10).
12. FOR DETAILS OF DRAINAGE REFER TO SERIES 0600 DRAWINGS.
13. FOR DETAILS OF PAVEMENT REFER TO SERIES 0700 DRAWINGS.
14. FOR DETAILS OF UTILITIES REFER TO SERIES 2700 DRAWINGS.
15. FINISHED SLOPE TO BE VEGETATED. FOR DETAILS OF VEGETATION REFER TO SERIES 3000 DRAWINGS.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION	
In addition to the instructions normally associated with the types of work detailed on this drawing, note the following:	
CONSTRUCTION	EXTENSIVE EXCAVATION AND RECOMPACTION OF EXISTING SLOPE BETWEEN 1070 AND 1120 - REPLACED WITH COMPATIBLE GRANULAR FILL MATERIAL Ø = 38°
MAINTENANCE / CLEANING	
DECOMMISSIONING / DEMOLITION	

It is assumed that all works will be carried out by a competent contractor unless otherwise specified. It is the responsibility of the contractor to ensure that all work is carried out in accordance with the relevant specifications and standards.

Rev	Rev. Date	Rev. Description	Drawn	Checked	Rev'd	Apprv'd
R0	08-01-15	FOR INFORMATION	CN	SO	SO	JP

JACOBS
 Simpson House, 6 Cherry Orchard Road, Croydon, Surrey, CR9 6BE
 Tel: +44 (0)208 888 8272 Fax: +44 (0) 208 881 2489
 www.jacobs.com

HOCHTIEF TRaylor WOODROW
 10000 Woodrow Drive, Houston, TX 77036
 www.hochtief-traylor.com

Geotek
 10000 Woodrow Drive, Houston, TX 77036
 www.geotek.com

Client
Station House Gabion Wall Ch. 1110m

Project
BEHILL TO HASTINGS LINK ROAD

Drawing title

Drawing status
ISSUED FOR REVIEW

Scale
AS SHOWN @ A1

Job No.
B1297000-PH2

Client No.
DO NOT SCALE

Drawing number
B1297000-PH2/0600.01a/0205

Rev
R0

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.

Reproduction from the Ordnance Survey Map with the permission of the controller of Her Majesty's stationery office Crown copyright reserved Licence No. AL 100017326