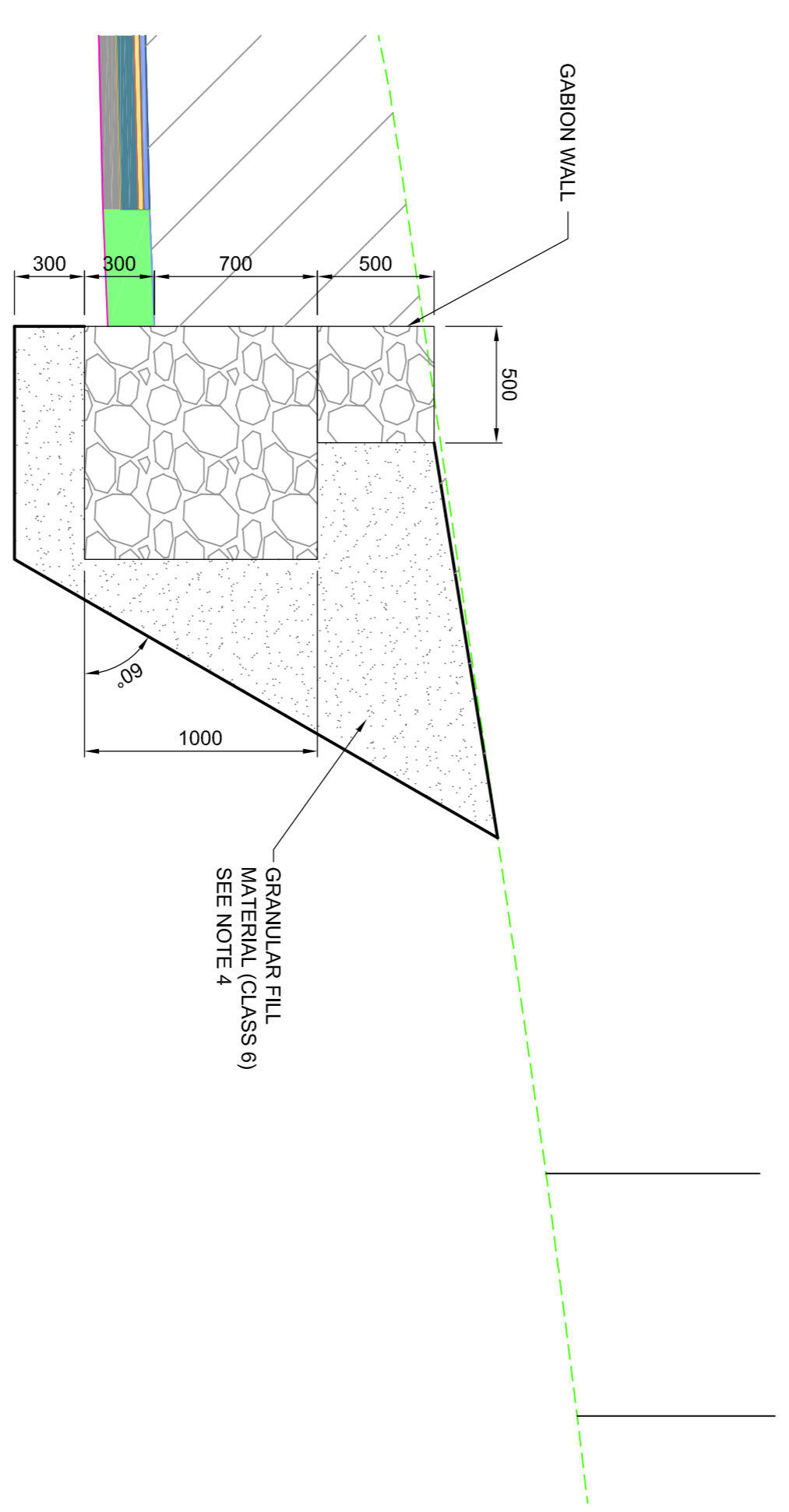


CROSS SECTION
 (CHAINAGE 390)
 SCALE 1:50



DETAIL 'E'
 SCALE 1:25

NOTES

1. DO NOT SCALE FROM DRAWINGS, USE GIVEN DIMENSIONS ONLY.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
3. BACKFILL MATERIAL TO GABIONS TO BE CLASS 6N/GP (Ø<-387) IN ACCORDANCE WITH THE DBOD SPECIFICATION APPENDICES.
4. GABION FILL SHALL BE SELECTED GRANULAR MATERIAL CLASS 6N IN ACCORDANCE WITH THE DBOD SPECIFICATION APPENDICES. THE GRANULAR FILL SHALL BE DURABLE STONE SUCH AS QUARRIED OR NATURALLY OCCURRING ROUNDED STONE.
5. FOUNDING LEVEL TO FOLLOW SLOPE OF THE ROAD FORMATION LEVEL TO BE INSPECTED PRIOR TO COMMENCING GABION WALL CONSTRUCTION.
6. ANY SOFT SPOTS DETECTED PRIOR TO OR DURING PARTWORKS OPERATIONS FOR EXCAVATED AND BACKFILLED WITH ACCEPTABLE FILL MATERIALS OF SIMILAR CHARACTERISTICS TO THE SURROUNDING MATERIALS. CLASS 6A MATERIAL TO BE ADOPTED IF BACKFILL BELOW GROUNDWATER LEVEL. SOFT MATERIAL IS DEFINED AS HAVING AN UNDRAINED SHEAR STRENGTH LESS THAN 50kN/m² WHEN MEASURED BY HAND VANE OR SIMILAR.
7. GABION WALL TO BE CONSTRUCTED WITH 6 DEGREE BATTER FROM VERGE (NOT SHOWN).
8. CONSTRUCTION OF GABION WALL IS MEASURED BACK FROM THE NEW WINGWALL FACE.
9. THE ESTIMATED THICKNESS OF TOPSOIL AND WADHURST CLAY FORMATION IS ~1.20m WITH TOPSOIL PROVEN TO A THICKNESS OF 0.32m IN PLACES.
10. TO MITIGATE THE RISK OF FAILURE DUE TO THE PRESENCE OF RELIC SHEAR SURFACES IN THE WADHURST CLAY FORMATION, RELIC SHEAR SURFACES SHALL BE EXCAVATED AND RECOMPACTED DURING CONSTRUCTION BETWEEN CH. 355 AND CH. 400.
11. RELIC SHEAR SURFACES IN THE WADHURST CLAY STRATUM TO BE EXCAVATED AND REPLACED WITH ADEQUATE FILL FOR EMBANKMENT CONSTRUCTION BETWEEN CH. 345 AND CH. 355.
12. FOR DETAILS OF PAVEMENT REFER TO SERIES 0700 DRAWINGS.
13. FOR DETAILS OF UTILITIES REFER TO SERIES 2700 DRAWINGS.
14. FINISHED SLOPE TO BE VEGETATED. FOR DETAILS OF VEGETATION REFER TO SERIES 5000 DRAWINGS.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION	
In addition to the instructions provided with the type of work detailed on this drawing, read the following:	
CONSTRUCTION	PRESENCE OF RELIC SHEAR SURFACES TO A DEPTH OF 0.5m FROM THE TOP OF THE WADHURST CLAY STRATUM. FINAL DEPTH OF EXCAVATION TO BE CONFIRMED ON SITE.
MAINTENANCE / CLEANING	
DECOMMISSIONING / DEMOLITION	

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.

NO.	STATUS	FOR INFORMATION	DN	SO	SO	AP
Rev	Rev	Date	Drawn	Checked	Rev'd	Apprv'd
Purpose of revision						

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Client: **Greenway around Decoy Pond Wood Ch. 4700**
 Employer: **Greenway around Decoy Pond Wood Ch. 4700**
 Project: **BEXHILL TO HASTINGS LINK ROAD**

Drawing title
Greenway around Decoy Pond Wood Ch. 4700
Gabion Wall - Greenway Ch. 390m

Drawing status
ISSUED FOR REVIEW

Scale
 AS SHOWN @ A1
 DO NOT SCALE

Jacobs No. B1297000-PH2
 Client No.

Drawing number
B1297000-PH2/0600.01a/0214

Rev
R0

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