



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/6P (Ø=387) IN ACCORDANCE WITH THE 0600 SPECIFICATION APPENDICES.
4. 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.
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 EARTHWORKS OPERATIONS TO BE 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 IDENTIFIED AS HAVING AN UNDRAINED SHEAR STRENGTH LESS THAN 50kN/m² WHEN MEASURED BY HAND VANE ON 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 STRATUM SHALL BE 0.32m. THE 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 3000 DRAWINGS.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION	
In addition to the manufacturer's normally associated with the type of work detailed on this drawing, note 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 / CLEANINGS	
DECOMMISSIONING / DEMOLITION	
It is assumed that all works will be carried out in a competent and safe manner, where appropriate, to an approved method statement.	

Rev	Rev. Date	Rev. Description	Drawn	Checked	Rev'd	Appr'd
R0	28-01-15	FOR INFORMATION	CM	SO	SO	JP

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Client: **Greenway around Decoy Pond Wood Ch. 4700**
 Employer: **Greenway around Decoy Pond Wood Ch. 4700**

Project: **BEHILL TO HASTINGS LINK ROAD**

Drawing title: **Greenway around Decoy Pond Wood Ch. 4700**

Drawing title: **Gabion Wall - Greenway Ch. 350m**

Drawing status: **ISSUED FOR REVIEW**

Scale: **AS SHOWN @ A1** DO NOT SCALE

Jacobs No. **B1297000-PH2**

Client No. **AS SHOWN @ A1**

Drawing number: **B1297000-PH2/0600.01a/0210** Rev **R0**

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