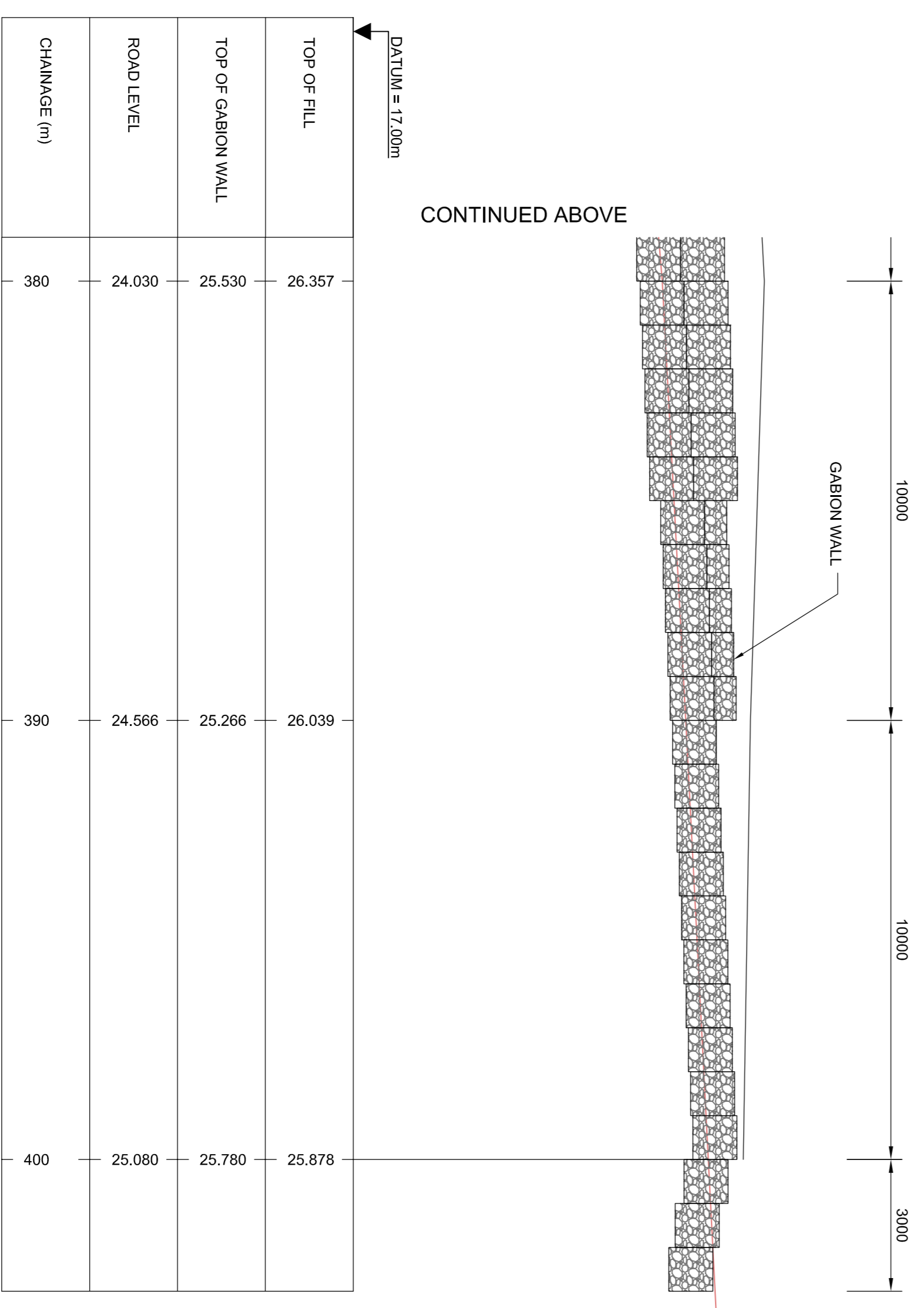


CONTINUED BELOW



GABION WALL ELEVATION

SCALE 1:100

NOTES

- DO NOT SCALE FROM DRAWINGS. USE GIVEN DIMENSIONS ONLY.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
- BACKFILL MATERIAL TO GABIONS TO BE CLASS 6/VP (ϕ = 387) IN ACCORDANCE WITH THE 0600 SPECIFICATION APPENDICES.
- GABION FILL SHALL BE SELECTED GRANULAR MATERIAL CLASS 6/VP IN ACCORDANCE WITH THE 0600 SPECIFICATION APPENDICES. THE FILL MATERIAL SHOULD BE OF HARD DURABLE STONE SUCH AS QUARRIED OR NATURALLY OCCURRING ROUNDED STONE.
- FOUNDING LEVEL TO FOLLOW SLOPE OF THE ROAD. FORMATION LEVEL TO BE INSPECTED PRIOR TO COMMENCING GABION WALL CONSTRUCTION.
- 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 GROUND WATER LEVEL. SOFT MATERIAL IS DEFINED AS HAVING AN UNDRAINED SHEAR STRENGTH LESS THAN 50kN/m² WHEN MEASURED BY HAND VANE ON SIMILAR.
- GABION WALL TO BE CONSTRUCTED WITH 6 DEGREE BATTER FROM VERGE (NOT SHOWN).
- CONSTRUCTION OF GABION WALL IS MEASURED BACK FROM THE NEW WINGWALL FACE.
- THE ESTIMATED THICKNESS OF TOPSOIL AND WADHURST CLAY STRATUMS TO BE EXCAVATED FROM THE TOPSOIL PROVEN TO A THICKNESS OF 0.32m IN PLACES.
- 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.
- 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.
- FOR DETAILS OF PAVEMENT REFER TO SERIES 0700 DRAWINGS.
- FOR DETAILS OF UTILITIES REFER TO SERIES 2700 DRAWINGS.
- FINISHED SLOPE TO BE VEGETATED. FOR DETAILS OF VEGETATION REFER TO SERIES 3000 DRAWINGS.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazard risks normally associated with the types 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 careful manner, where appropriate, to an approved method statement.

R0	28-01-15	FOR INFORMATION	CM	SO	SO	JP
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

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HOCHTIEF TRYSOR

Client

Greenway around Decoy Stream Wood Ch. 4700

Employer

BEHILL TO HASTINGS LINK ROAD

Project

Drawing title

Greenway around Decoy Stream Wood Ch. 4700

Gabion Wall Elevation

Drawing status

ISSUED FOR REVIEW

Scale

AS SHOWN @ A1

DO NOT SCALE

Jacobs No.

B1297000-PH2

Client No.

Identifying number

B1297000-PH2/0600.01a/0209

Rev

R0

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