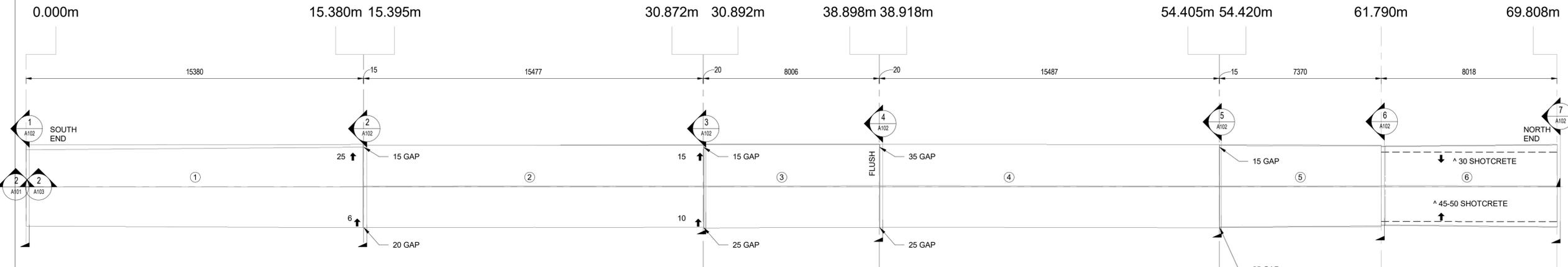
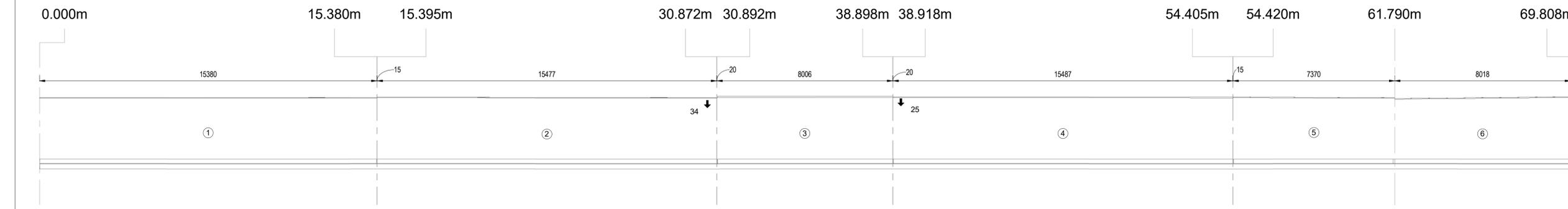


- NOTES:
- DO NOT SCALE FROM THIS DRAWING
 - ALL DIMENSIONS ARE MILLIMETRES U.N.O.
 - ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM U.N.O.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND SCHEDULE OF WORKS.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH DRAWINGS:
PE11495-GRDL-00-XX-DR-C-A102
PE11495-GRDL-00-XX-DR-C-A103
PE11495-GRDL-00-XX-DR-C-A104
 - TUNNEL GEOMETRY AROUND BALLAST MAY NOT BE ACCURATE DUE TO UNCLEAR POINTCLOUD DATA.
 - GAPS MEASURED ON 16 JANUARY 2020 (IN MM AT SIDES OF TUNNEL SEGMENTS.)
 - MODEL DRAWN FROM POINT CLOUD SURVEY

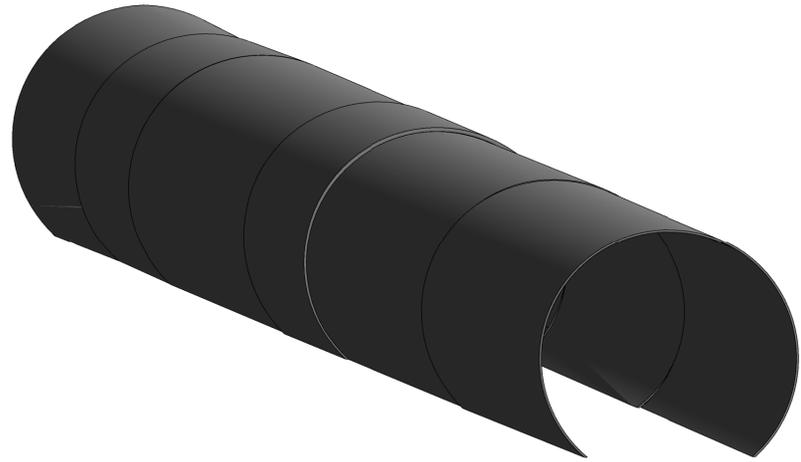


1 Plan On Tunnel
1 : 100

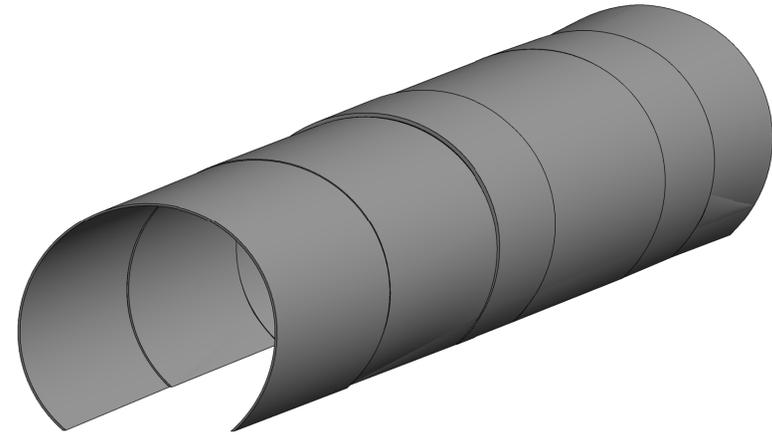


2 Section Through Tunnel
1 : 100

TUNNEL PROFILE DATA		
MEMBER REF	THICKNESS	LENGTH
1	30mm	15.380m
2	30mm	15.477m
3	55mm	8.006m
4	30mm	15.487m
5	30mm	7.370m
6	30mm	8.018m



3 3D view 1



4 3D View 2

T1	31/01/2020	TENDER	RGB	LC
P1	31/01/2020	PRELIMINARY	RGB	LC
Re	Date	Amendment		

Giraffe Research & Design Ltd
Consulting Civil & Structural Engineers
314 Sandygate Road
Sheffield, S10 5SE

Project:
HY - TUNNEL

Client:
HSE

Drawing Title:
MISALIGNMENTS OF SEGMENTS G.A

LC	RGB	RGB
GRDL Ref: PE11495	Scale: As indicated	Sheet: A1
Revision Status: T1	Suitability Status: D2	Date: 27/12/2019

Suitability Description:
TENDER

Drawing Reference:
PE11495-GRDL-00-XX-DR-C-A101

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