

# **AGENDA ITEM 7**

## **APPENDIX I**

**2020/0105/DET**

**PLANS**

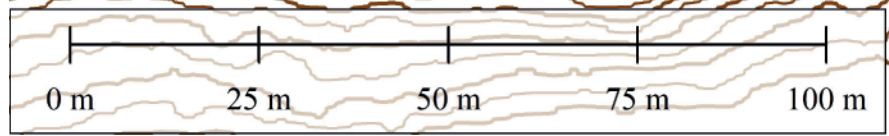
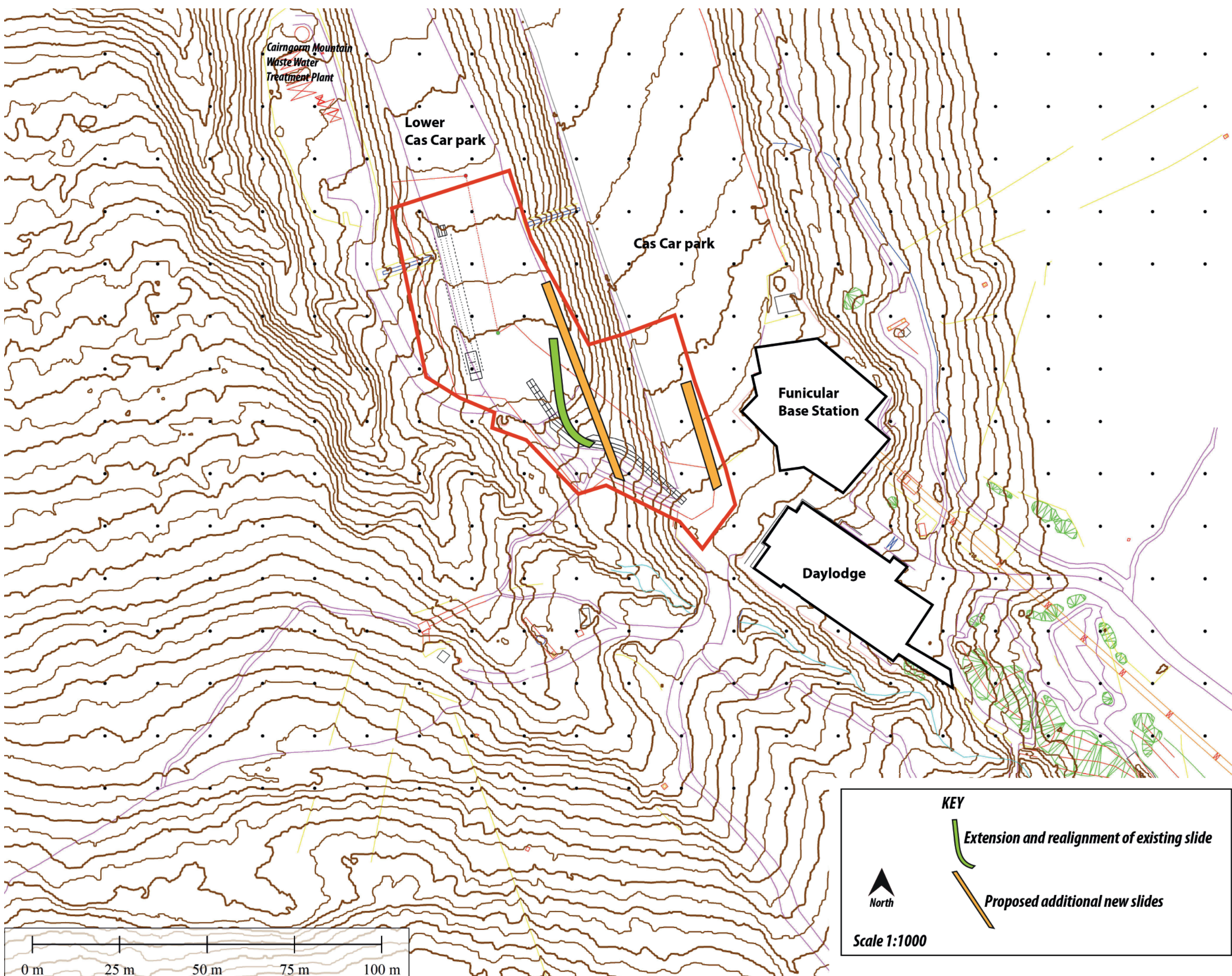


Application site: Coire Cas Car Park, Cairngorm Mountain, Glenmore, Aviemore  
 Applicant: Cairngorm Mountain (Scotland) Limited  
 Proposal: Installation of additional tube slides and extension to existing tube slide

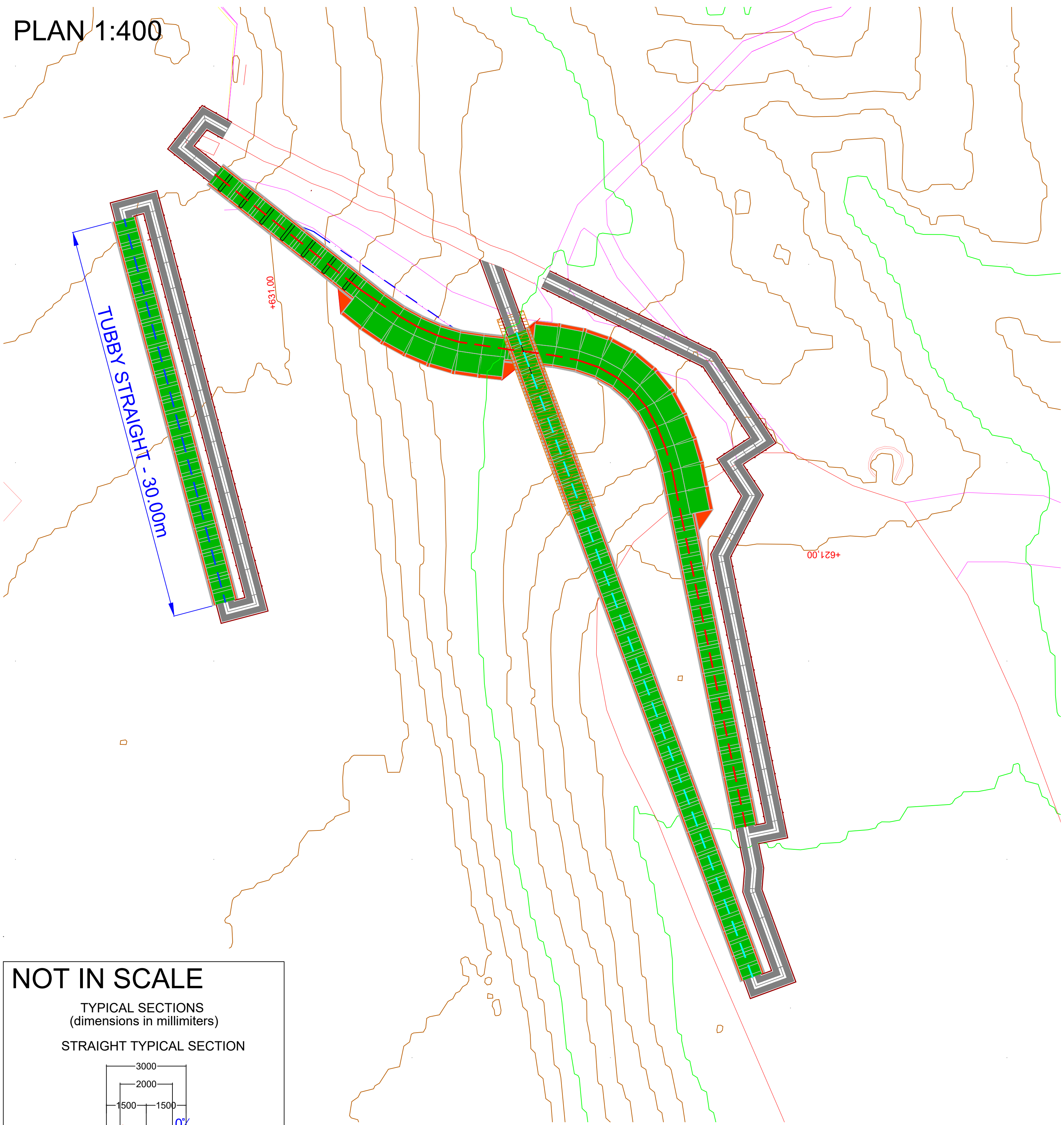
**Promapv2**  
 LANDMARK INFORMATION

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 Licence number 100022432  
 Plotted Scale - 1:1250. Paper Size - A4





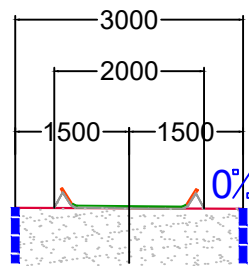




**NOT IN SCALE**

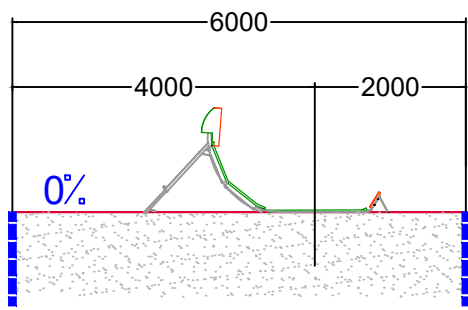
TYPICAL SECTIONS  
(dimensions in millimeters)

STRAIGHT TYPICAL SECTION



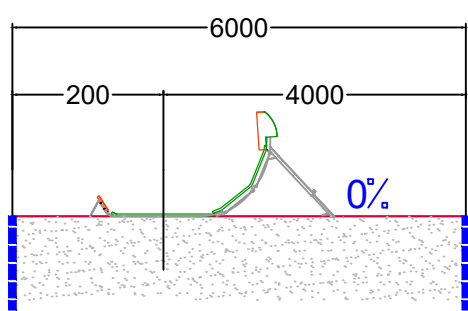
Ground preparation edges

PARABOLIC TYPICAL SECTION



Ground preparation edges

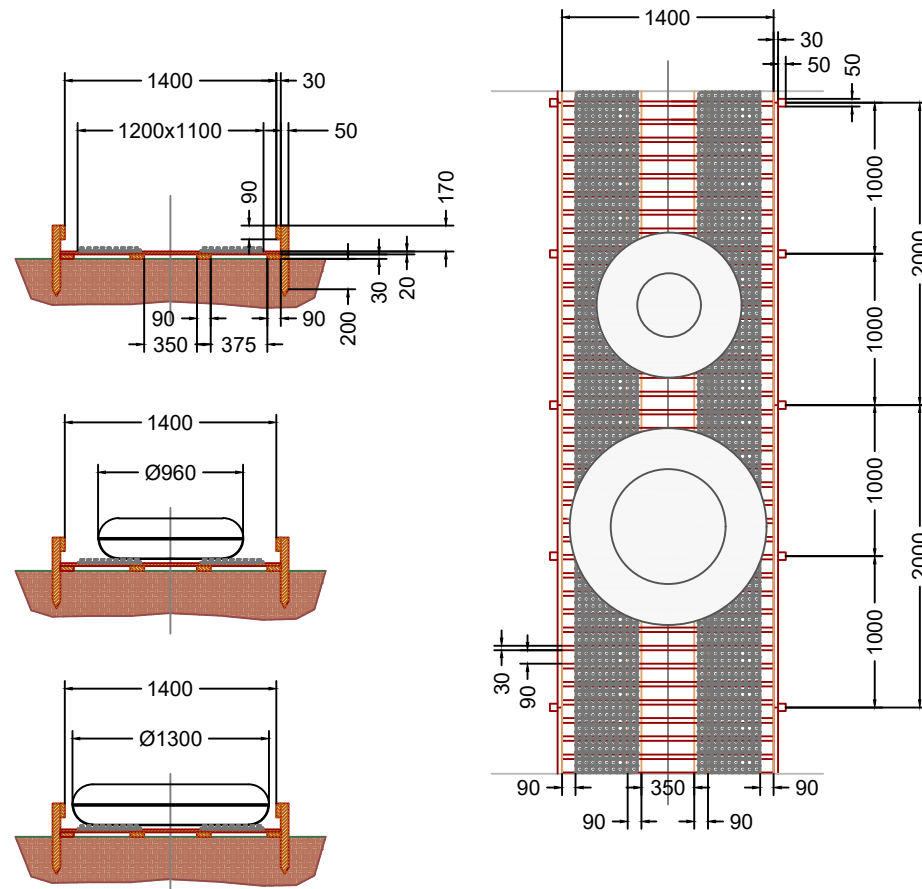
PARABOLIC TYPICAL SECTION



Ground preparation edges

**NOT IN SCALE**

TUBBY UP-HILL  
WOODENPATH-NP70-STRIPS



Notes:  
The indicated profile concerns only the tubby slopes.  
The indicated profile must be extended and prepared for the all zones called "ground preparation edges" (blue area).  
In this draw it is indicated how the ground must be prepared, it is indicated also how must be done the wooden footbridge, that links the tubby slides with the conveyor belt.  
This draw, is a preliminary draw to advise the customer and his engineers how to make the executive plans.  
The draw and all the information refer to the Tubby slide, so for the surrounding items (example walls, walkways, draining, etc.) feel free to make as the customer engineer advise.

SOIL INDICATION  
The top layer of soil for the Tubby slides and the uphill slope must be done like one of the following options:  
A) Cm. 10 of clay soil, if using the Neveplast net or NSF20 underlayer.  
B) Stabilized gravel, if using a NSF20 underlayer.  
(in Europe it is used the same under layer material that is used for the roads underneath the asphalt.)

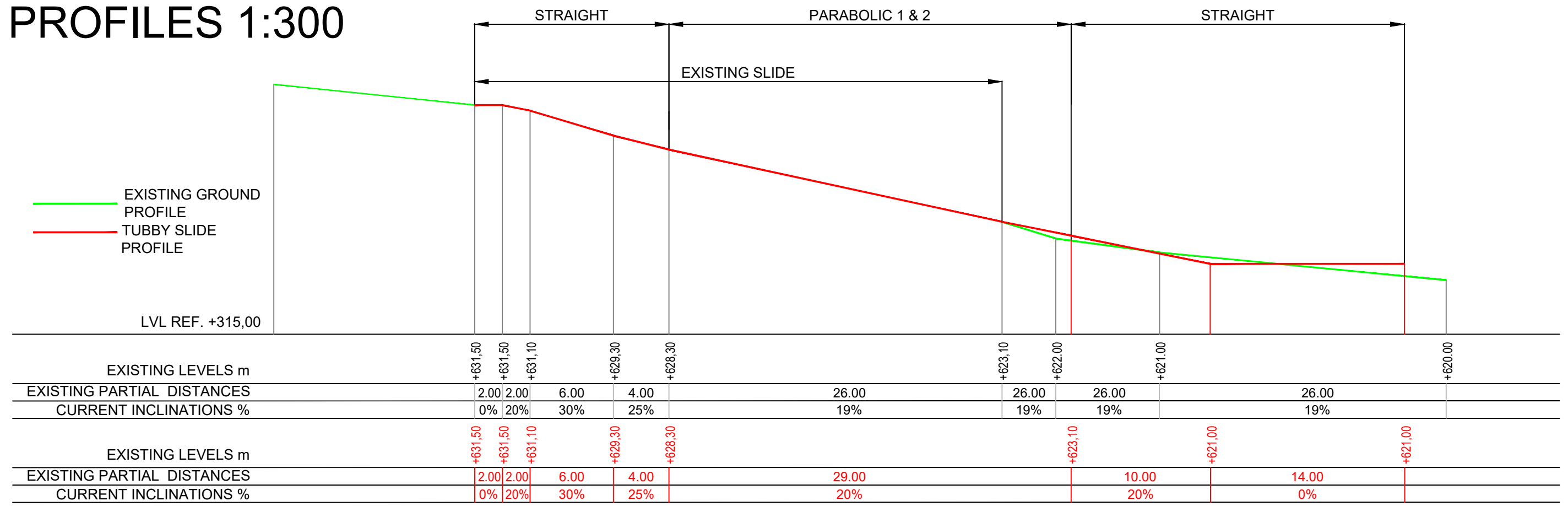
For all preparation area, it is important that the top soil is homogeneous, smooth, compact and rolled without roughness.

For a better management of the track (by the supervisors), we advise to survey the tunnel with cameras and place the video at the starting area.

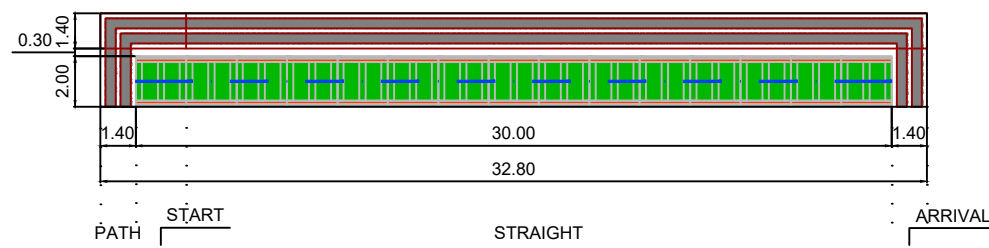


# LONGITUDINAL PROFILES 1:300

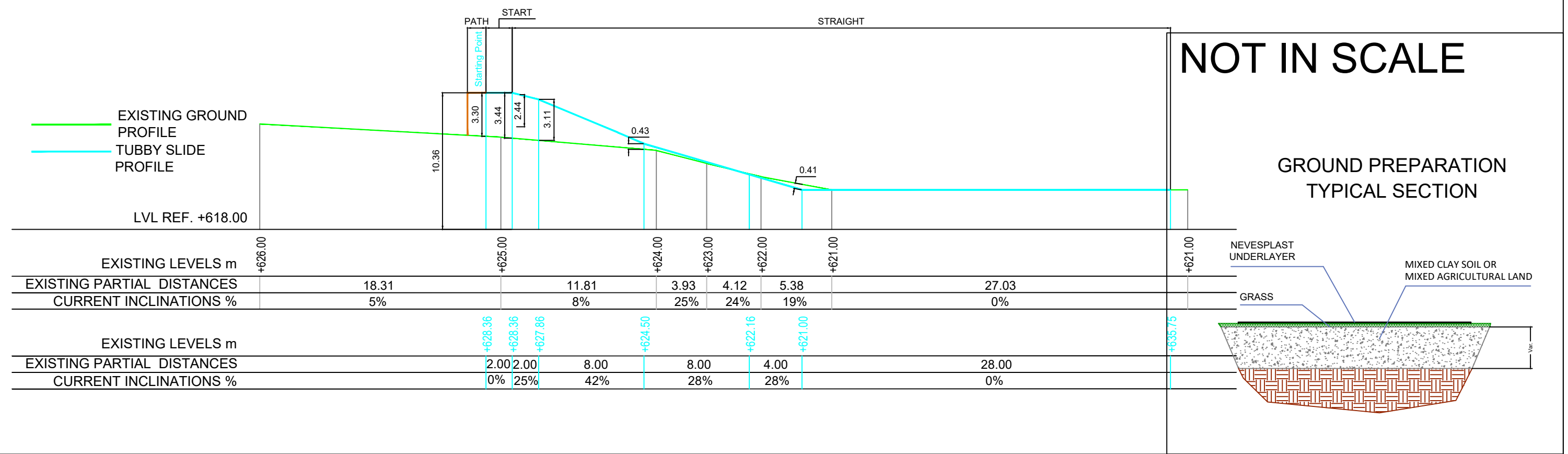
## TUBBY CURVES - 69m



## MINITUBBY - 30m

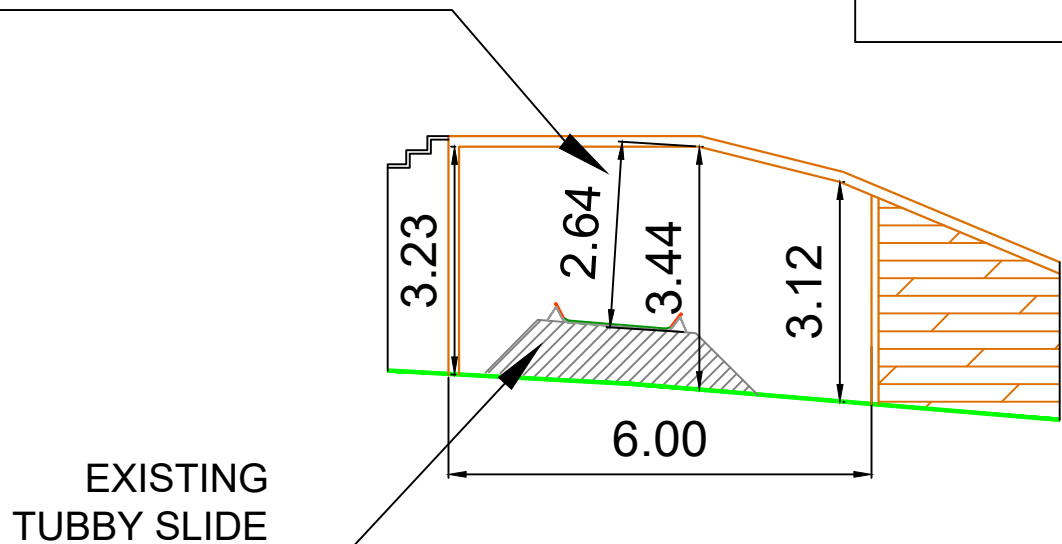


## TUBBY STRAIGHT - 52m



MUST BE AT LEAST 2.50m IN HEIGHT BETWEEN THE EXISTING TUBBY SLIDE AND THE TOP OF THE WOODEN STRUCTURE

THIS IS ONLY A **PRELIMINARY LAYOUT** ALL THE STRUCTURES MUST BE DESIGNED BY CLIENT'S TECHNICIANS ACCORDING TO OUR INDICATIONS



DETAIL 1:100

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For a better management of the track (by the supervisors), we advise to survey the tunnel with cameras and place the video at the starting area.

**PRELIMINARY**  
artificial snow fun  
**neveplast**

SCOTLAND - CAIRNGORM - TUBBY EVO  
DRAWING N°: 20200206 - PRELIMINARY LAYOUT - TAB\_02  
PRELIMINARY DRAWING BY NEVEPLAST