

Preparation Notes for Earthwork Meeting Thursday 7 th February TIE

- 1) Standard Detail-- As identified by Scott McFadzen , BB/Seimens Consortium require a drawing with the geological conditions and the engineering information to construct the works –based on CBR values. Ref1a-c
- 2) Interpretative report --- A summarizing report has been issued and BB/Seimen enclosed their detailed comments . The consortium require an interpretative report on the ground conditions and the methodology to construct the trackworks in association with engineering details. Ref 2a—c
- 3) Reports on SI and engineering solutions to construct embankments with the appropriate CBR values Ref 3a –h
- 4) TECHNICAL Quieries on the trackbed and associated facilities Ref 4 a –b
- 5) Comments on the sections issued 3/1/08 ule90130—05—geo –00031-33 Ref 5a-d
- 6) Gogar Depot and Gogar Landfill Ref7a –f
- 7) Mudfa----some works carried out and McAlpine to forward photographs and dimensions Contact Robert Barrowman has left the contract and no point of contact . The City of Edinburgh are instructing contractors to backfill and reinstate any trenches as soon as possible. The depth of existing road pavement thickness can provide data to assist the trackwork design in the streets—ie Leith Walk etc.7a
- 8) Observation on SERIES 5 Drainage—attenuation –in the ditches with additional Type B as oppose to large diameter pipes within the zone of influence of the track load zone.8
- 9) Advance contract siteworks and Site Investigation Ref 9a-b
- 10) Enclosed is a Billof Quantities and TIE comparision should be available. Note based on existing sections ---many crosssections not available and EARL --no information . ref 10
- 11) Important track dimension –greenfieldand streetworks.
- 12) No contamination report.
- 13) Provision to deposit surplus construction materials in areas of planning consent or where Sepa / exemptions are applicable .
- 14) Murrayfield retaining wall –Ref 11
- 15) Effect on adjacent structures such as unstable railway embankment Carrickknowe or 2.0m high rubble wall A8 /Gogar section 7a