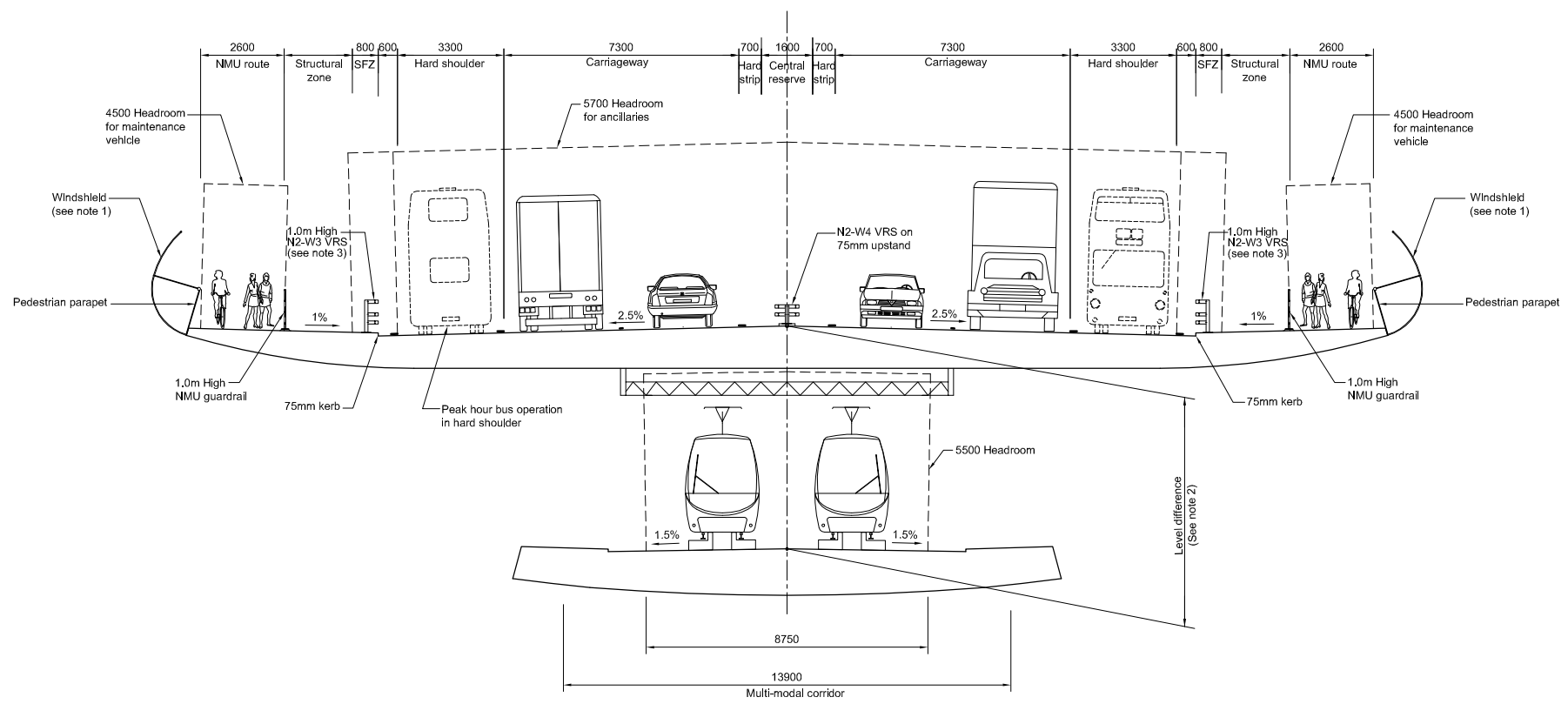


**PHASE 1 - HOV OPERATION IN MULTI - MODAL CORRIDOR**  
 SCALE 1 : 100



**PHASE 2 - TRAM / LRT OPERATION IN MULTI - MODAL CORRIDOR**  
 SCALE 1 : 100

- Notes**
1. Windshield shall be designed to also provide an anti-climb barrier if the combined functions can be practically achieved.
  2. Level difference varies according to structural type, 7000-8000mm approx.
  3. Vehicle restraint system shall be N2-W2 locally at towers.

- Legend**
- SFZ Structure Free Zone
  - VRS Vehicle Restraint System
  - NMU Non Motorised User

2	23 July 2008	Central reserve added at tower deck	SL	JC	MC	NH
1	07 July 2008	Incorporation of changes in revised report (sheet 2)	SL	JC	MC	NH
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Reviewed	Approved

Client



TRANSPORT SCOTLAND

An agency of  The Scottish Government

**JACOBS ARUP**

Project **FORTH REPLACEMENT CROSSING**

Drawing title **CABLE STAYED BRIDGE DOUBLE LEVEL OPTION FUNCTIONAL CROSS SECTION**

Drawing status	PRELIMINARY	
Scale	1:100@ A1	DO NOT SCALE
Client no.	RD 001675	
Drawing number	<b>FRC/C/076/D/031</b>	Rev <b>2</b>

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.