# 9<sup>th</sup> Supplemental Agreement

between

NETWORK RAIL INFRASTRUCTURE LIMITED as Network Rail

and

ABELLIO SCOTRAIL LIMITED as Train Operator

\_\_\_\_\_

relating to amendments to the Track Access Contract (Passenger Services) dated 03 March 2016 December 2017 Timetable Changes and Schedule 7 alterations

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### THIS 9<sup>TH</sup> SUPPLEMENTAL AGREEMENT is dated 13 November 2017 and made

#### Between:

- (1) Network Rail Infrastructure Limited, ("Network Rail"), a company registered in England under number 2904587 having its registered office at 1 Eversholt Street, London NW1 2DN; and
- (2) Abellio ScotRail Limited, (the "<u>Train Operator</u>"), a company registered in Scotland under number SC450732 having its registered office at 5th Floor, Culzean Building 36 Renfield Street, Glasgow, G2 1LU, United Kingdom.

#### Background:

- (A) Abellio ScotRail Limited and Network Rail Infrastructure Limited entered into a Track Access Contract (Passenger Services)(which is hereafter referred to as the "Contract") dated 03 March 2016 in a form approved by the Office of Rail and Road pursuant to section 18(7) of the Act.
- (B) The parties now propose to enter into this Supplemental Agreement in order to amend the Contract as described herein.

#### IT IS HEREBY AGREED as follows:

#### 1. INTERPRETATION

In this Supplemental Agreement:

- 1.1 Words and expressions defined in and rules of interpretation set out in the Contract shall have the same meaning and effect when used in this Supplemental Agreement except where the context requires otherwise;
- 1.2 "Effective Date" means the later of the date upon which the Office of Rail and Road issues its approval, pursuant to Section 22 of the Act, of the terms of this Supplemental Agreement and 0200 hours on 10 December 2017; and
- 1.3 "Appendix" shall mean the appendices and their relevant parts and attached hereto.

#### 2. EFFECTIVE DATE AND DURATION

The amendments made to the Contract pursuant to this Supplemental Agreement shall have effect from the Effective Date and shall cease to have effect at 2359 hours on the Expiry Date or earlier termination of the Contract.

#### 3. AMENDMENTS TO THE CONTRACT

- 3.1 In Table 2.1 of Schedule 5 of the Contract the entries for Service 548 (Edinburgh Glasgow) in Service Group HA01; Service 579 (South West Services) in Service Group H03; Service 560 (Glasgow North Electrics East and Westbound) in Service Group HA06 and Service 568 (Glasgow Barrhead Kilmarnock) in Service Group H07 shall be deleted and replaced with the entries as shown in Appendix A to this Supplemental Agreement.
- 3.2 In Table 4.1 of Schedule 5 of the Contract the entries for Service 579 (South West Services) in Service Group H03; Service 560 (Glasgow North Electrics East and Westbound) in Service Group HA06 and Service 563 (Argyle Line Westbound) in Service Group HA06 shall be deleted and replaced with the entries as shown in Appendix B to this Supplemental Agreement.
- 3.4 Appendix 7C to Schedule 7 "Default Train Consist Data" shall be deleted and replaced with Appendix C to this Supplemental Agreement.
- 3.5 Appendix 7D to Schedule 7 ""METERED TRAINS M" FOR THE PURPOSES OF PARAGRAPH 4.1.1 OF PART 2" shall be deleted and replaced with Appendix D to this Supplemental Agreement.

#### 4. EFFECT OF THIS SUPPLEMENTAL AGREEMENT ON THE CONTRACT

The Contract, as amended by this Supplemental Agreement, shall remain in full force and effect in accordance with its terms, and during the period in which the amendments made by this Supplemental Agreement are to have effect all references in the Contract to "the contract", "herein", "hereof", "hereunder" and other similar expressions shall, unless the context requires otherwise, be read and construed as a reference to the Contract as amended by this Supplemental Agreement.

#### 5. LAW

This Supplemental Agreement shall be governed by, construed and given effect to in all respects in accordance with the laws of Scotland.

#### 6. THIRD PARTY RIGHTS

No rights shall be conferred under or arising out of this Supplemental Agreement on any person other than the Parties to this Supplemental Agreement and there shall not be created in any circumstances a just quaesitum tertio in favour of any person.

#### 7. COUNTERPARTS

This Supplemental Agreement may be executed in any number of counterparts, each of which when executed and delivered shall constitute an original, but all the counterparts shall together constitute one and the same instrument.

IN WITNESS WHEREOF this Supplemental Agreement comprising this, the foregoing 2 pages and Appendices A - D to this Supplemental Agreement, are executed as follows:-

SIGNED on behalf of NETWORK F Dans Dickson at Guns 13 NovemBER 2017 in the pres	Gon on
Witness: NUSRY Full Name: NICHOLAS PARAG Address: 151 ST VINCENT STR	Lall. SS
GENSGON GZ 5NW	
SIGNED on behalf of <b>ABELLIO SCOTR</b> at 6 (4) S 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	AIL LIMITED by SAN PALÁ on 14 NOVEREA 2000 in the
Witness: Complo Full Name: Cha Scott Wayro Address: 50 WATBR 200	2
G26HQ	

# Appendix A

Table 2.1: Passenger Train Slots

1						2		
Service Group H	A01: Express							
Service 548: Edi	nburgh – Glasgo	w		Passenger Train	Slots			
From	То	Via	Total weekday	Saturday	Sunday			
Edinburgh Waverley	Glasgow Queen Street	Falkirk High	1.40	23548003	385-4	28	27	16
Edinburgh Waverley	Glasgow Queen Street	Falkirk High	1.41	23548003	385-4	34	34	16
Glasgow Queen Street	Edinburgh Waverley	Falkirk High	1.42	23548003	385-4	32	31	16
Glasgow Queen Street	Edinburgh Waverley	Falkirk High	1.43	23548003	385-4	30	30	16

Table 2.1: Passenger Train Slots

1						2		
Service Gro	up HA03 Sc	outh West Rura	I Services					
Service 579	: South West	Services				Passenger Trair	Slots	
From	То	Via	Description	TSC	Timing Load	Total weekday	Saturday	Sunday
Ayr	Stranraer	Girvan	3.1	13577015 <sup>2</sup>	150	1	1	5
Dumfries	Carlisle	Gretna	3.2	23579003	150	7	8	3
Dumfries	Newcastle	Carlisle	3.3	23579003 <sup>5</sup>	150	2	1	0
Glasgow Central	Carlisle	Kilmarnock	3.4	23579003	150	6	6	2
Glasgow Central	Dumfries	Kilmarnock	3.5	23579003	150	2	1	0
Glasgow Central	Newcastle	Kilmarnock	3.6	23579003 <sup>5</sup>	150	3	3	0
Glasgow Central	New Cumnock	Kilmarnock	3.16	23579003	150	1	1	0
Glasgow Central	Stranraer	Kilmarnock	3.7	13568015 <sup>1</sup>	150	4	2	0
Kilmarnock	Stranraer	Girvan	3.8	13577015 <sup>2</sup>	150	3	5	0
Auchinleck	Glasgow Central	Kilmarnock	3.17	23579003	150	1	1	0
Carlisle	Dumfries	Gretna	3.9	23579003	150	8	8	3

Carlisle	Glasgow Central	Kilmarnock	3.10	23579003	150	5	5	2
Dumfries	Glasgow Central	Kilmarnock	3.11	23579003	150	2	2	0
Newcastle	Glasgow Central	Kilmarnock	3.12	21793000 <sup>6</sup>	150	3	3	0
Stranraer	Ayr	Girvan	3.13	23579003 <sup>4</sup>	150	0	0	5
Stranraer	Glasgow Central	Kilmarnock	3.14	23579003 <sup>3</sup>	150	2	2	0
Stranraer	Kilmarnock	Girvan	3.15	13577015 <sup>2</sup>	150	6	6	0

<sup>1</sup> Trains change TSC at Kilmarnock to 13577015 and at Girvan to 23579003

<sup>2</sup> Trains change TSC at Girvan to 23579003

<sup>3</sup> Trains change TSC at Girvan to 13577015 and at Kilmarnock to 13568015

<sup>4</sup> Trains change TSC at Girvan to 13577015

<sup>5</sup> Trains change TSC at Carlisle to 21793000

<sup>6</sup> Trains change TSC at Carlisle to 23579003

Table 2.1: Passenger Train Slots

1						2				
Service Group	p HA06: Strath	clyde Electric	;							
Service 560:	Glasgow Nor	th Electrics (V	Vestbound)							
From	То	Via	Description	TSC	Timing Load	Total week-day	Peak	Off-peak	Saturday	Sunday
Airdrie	Balloch	Singer	6.1	13560015	75EMUAC	28	6	22	28	0
Airdrie	Helensburgh Central	Singer	6.2	13560015	75EMUAC	0	0	0	0	6
Airdrie	Helensburgh Central	Yoker	6.3	13560015	75EMUAC	1	0	1	1	0
Airdrie	Milngavie	Partick	6.4	13560015	75EMUAC	1	0	1	1	0
Bathgate	Helensburgh Central	Singer	6.5	13560015	75EMUAC	0	0	0	0	1
Bathgate	Helensburgh Central	Yoker	6.6	13560015	75EMUAC	1	0	1	1	0
Bathgate	Milngavie	Partick	6.7	13560015	75EMUAC	1	0	1	1	0
Cumbernauld	Balloch	Springburn, Yoker	6.53	13560015	75EMUAC	7	0	7	7	0
Cumbernauld	Dumbarton Central	Springburn, Yoker	6.8	13561015 <sup>1</sup>	75EMUAC	28	6	22	28	0
Cumbernauld	Garscadden	Springburn	6.9	13561015 <sup>1</sup>	75EMUAC	1	0	1	1	0
Cumbernauld	Partick	Springburn	6.10	13561015 <sup>1</sup>	75EMUAC	0	0	0	0	15

1						2				
Service Grou	p HA06: Strath	clyde Electric	;							
Service 560:	Glasgow Nor	th Electrics (\	Westbound)							
From	То	Via	Description	TSC	Timing Load	Total week-day	Peak	Off-peak	Saturday	Sunday
Dalmuir	Balloch	Dumbarton East	6.11	13560015	75EMUAC	2	0	2	2	0
Dalmuir	Dumbarton Central	Dumbarton East	6.12	13560015	75EMUAC	1	0	1	1	0
Dalmuir	Helensburgh Central	Dumbarton East	6.13	13560015	75EMUAC	1	0	1	1	0
Edinburgh Waverley	Airdrie	Bathgate	6.14	13560015	75EMUAC	1	0	1	1	0
Edinburgh Waverley	Bathgate	Uphall	6.15	13560015	75EMUAC	5	0	5	5	3
Edinburgh Waverley	Dalmuir	Yoker	6.16	13560015	75EMUAC	0	0	0	0	1

1						2	2					
Service Grou	ıp HA06: Strath	clyde Electric	;									
Service 560	: Glasgow Nor	th Electrics (\	Westbound)									
From	Load							Off-peak	Saturday	Sunday		
Edinburgh Waverley	Garscadden	Partick	6.17	13560015	75EMUAC	1	0	1	1	0		
Edinburgh Waverley	Helensburgh Central	Singer	6.18	13560015	75EMUAC	7	0	7	7	24		
Edinburgh Waverley	Helensburgh Central	Yoker	6.19	13560015	75EMUAC	26	6	20	26	0		
Edinburgh Waverley	Milngavie	Partick	6.20	13560015	75EMUAC	26	7	19	26	0		
Yoker	Balloch	Dumbarton East	6.21	13560015	75EMUAC	0	0	0	0	2		

<sup>1</sup> Trains change TSC at Springburn to 13560015

Table 2.1 : Passenger Train Slots

1						2				
Service Grou	p HA06: Strathc	yde Electrics								
Service 560:	Glasgow North	Electrics (Ea	stbound)							
From	То	Via	Description	TSC	Timing Load	Total week-day	Peak	Off-peak	Saturday	Sunday
Balloch	Airdrie	Singer	6.30	13560015	75EMUAC	27	7	20	27	0
Balloch	Cumbernauld	Yoker, Springburn	6.54	13560015	75EMUAC	6	0	6	6	0
Balloch	Dalmuir	Dumbarton East	6.31	13560015	75EMUAC	1	0	1	1	0
Balloch	Springburn	Yoker	6.55	13560015	75EMUAC	1	0	1	1	0
Balloch	Yoker	Dumbarton East	6.32	13560015	75EMUAC	0	0	0	0	2
Bathgate	Edinburgh Waverley	Uphall	6.33	13560015	75EMUAC	3	0	3	3	1
Dalmuir	Airdrie	Singer	6.34	13560015	75EMUAC	1	0	1	1	0
Dalmuir	Cumbernauld	Yoker, Springburn	6.35	13560015 <sup>1</sup>	75EMUAC	1	0	1	1	0
Dalmuir	Edinburgh Waverley	Singer	6.36	13560015	75EMUAC	0	0	0	0	1
Dalmuir	Edinburgh Waverley	Yoker	6.37	13560015	75EMUAC	1	0	1	0	0

1						2				
Service Grou	p HA06: Strathc	lyde Electrics								
Service 560:	Glasgow North	Electrics (Ea	stbound)							
From	То	Via	Description	TSC	Timing Load	Total week-day	Peak	Off-peak	Saturday	Sunday
Dumbarton Central	Cumbernauld	Yoker, Springburn	6.38	13560015 <sup>1</sup>	75EMUAC	27	6	21	27	0
Dumbarton Central	Springburn	Yoker	6.40	13560015	75EMUAC	1	0	1	1	0
Garscadden	Cumbernauld	Springburn	6.41	13560015 <sup>1</sup>	75EMUAC	1	0	1	1	0
Garscadden	Edinburgh Waverley	Partick	6.42	13560015	75EMUAC	1	0	1	1	0
Helensburgh Central	Airdrie	Singer	6.43	13560015	75EMUAC	1	0	1	1	5
Helensburgh Central	Bathgate	Singer	6.45	13560015	75EMUAC	3	0	3	3	1
Helensburgh Central	Dalmuir	Dumbarton East	6.47	13560015	75EMUAC	0	0	0	0	1
Helensburgh Central	Edinburgh Waverley	Singer	6.48	13560015	75EMUAC	5	0	5	5	24
Helensburgh Central	Edinburgh Waverley	Yoker	6.49	13560015	75EMUAC	27	6	21	27	0
Helensburgh Central	Springburn	Yoker	6.53	13560015	75EMUAC	1	1	0	0	0
Hyndland	Edinburgh Waverley	Partick	6.50	13560015	75EMUAC	2	0	2	2	0

1						2				
Service Grou	p HA06: Strathc	lyde Electrics								
Service 560:	Glasgow North	Electrics (Ea	stbound)							
From	То	Via	Description	TSC	Timing Load	Total week-day	Peak	Off-peak	Saturday	Sunday
Milngavie	Edinburgh Waverley	Partick	6.51	13560015	75EMUAC	24	7	17	24	0
Partick	Cumbernauld	Springburn	6.52	13560015	75EMUAC	0	0	0	0	16

<sup>1</sup> Trains change TSC at Springburn to 13561015

Table 2.1: Passenger Train Slots

1						2				
Service Gro	oup HA07: Str	athclyde Dies	els							
Service 56	8: Glasgow – I	Barrhead – Ki	lmarnock			Passenger Train Slots				
From To Via Description TSC Timing Load						Total weekday	Peak <sup>1</sup>	Off-peak	Saturday	Sunday
Glasgow Central	Barrhead	Crossmylo of	7.50	13568015	150	25	4	21	24	0
Glasgow Central	Kilmarnock	Crossmylo of	7.51	13568015	150	17 (+1 FO)	1	16 (+1 FO)	19	11
Barrhead	Glasgow Central	Crossmylo of	7.52	13568015	150	25	3	22	24	0
Kilmarnoc k							2	20	22	11

<sup>1</sup> Peak services arriving Glasgow Central High Level between 0745 and 0915 Monday to Friday and departing Glasgow Central High Level between 1630 and 1800 Monday to Friday

## Appendix B

1					2	3
Service Grou	ıp HA03: South	West Rural Serv	vices			
Service 579:	South West Se	rvices				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Ayr	Stranraer	Girvan	3.1, 3.13	13577015 23579003	Maybole, Girvan, Barrhill	
Dumfries	Carlisle	Gretna	3.2, 3.3, 3.4, 3.6, 3.9, 3.10, 3.12	23579003	Gretna Green, Annan	
Carlisle	Newcastle	Hexham	3.3, 3.6, 3.12	21793003	Haltwhistle, Hexham, Metro Centre	Wetheral, Brampton (Cumbria), Bardon Mill, Haydon Bridge, Corbridge, Riding Mill, Stocksfield, Prudhoe, Wylam, Blaydon, Dunston
Glasgow Central	Dumfries	Kilmarnock	3.4, 3.6, 3.10, 3.11, 3.12, 3.16, 3.17	23579003	Barrhead, Dunlop, Stewarton, Kilmaurs, Kilmarnock, Auchinleck, New Cumnock, Kirkconnel, Sanquhar, Dumfries,	Crossmyloof, Pollokshaws West, Kennishead, Priesthill, Nitshill
Glasgow Central	Stranraer	Kilmarnock	3.7, 3.14	13568015 23579003 13577015	Barrhead, Dunlop, Stewarton, Kilmaurs, Kilmarnock, Troon, Ayr, Maybole, Girvan, Barrhill	Prestwick Town
Kilmarnock	Stranraer	Girvan	3.8, 3,15	13577015 23579003	Troon, Ayr Maybole, Girvan, Barrhill	Prestwick Town

Table 4.1: Calling Patterns

1					2	3
Service G	roup HA06: Stra	thclyde Elec	etric			
Service 50	60: Glasgow No	orth Electric	s (Westbound)			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Airdrie	Balloch	Singer	6.1	13560015	Coatdyke, Coatbridge Sunnyside, Blairhill, Easterhouse, Garrowhill, Shettleston, Carntyne, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Anniesland, Westerton, Drumchapel, Drumry, Singer, Dalmuir, Dumbarton East, Dumbarton Central, Dalreoch, Renton, Alexandria	
Airdrie	Helensburg h Central	Singer	6.2	13560015	Coatdyke, Coatbridge Sunnyside, Blairhill, Easterhouse, Garrowhill, Shettleston, Carntyne, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Anniesland, Westerton, Drumchapel, Drumry, Singer, Dalmuir, Dumbarton East, Dumbarton Central, Dalreoch, Cardross, Craigendoran	
Airdrie	Helensburg h Central	Yoker	6.3	13560015	Coatdyke, Coatbridge Sunnyside, Blairhill, Easterhouse, Garrowhill, Shettleston, Carntyne, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Dalmuir, Dumbarton East, Dumbarton Central, Dalreoch, Cardross, Craigendoran	
Airdrie	Milngavie	Partick	6.4	13560015	Coatbridge Sunnyside, Shettleston, Carntyne, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Anniesland, Westerton, Bearsden, Hillfoot	

1					2	3
Service Gro	up HA06: Stra	thclyde Electri	c			
Service 560:	Glasgow No	orth Electrics (	Westbound)			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Bathgate	Helensburg h Central	Singer	6.5	13560015	Armadale, Blackridge, Caldercruix, Drumgelloch, Airdrie, Coatdyke, Coatbridge Sunnyside, Blairhill, Easterhouse, Garrowhill, Shettleston, Carntyne, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Anniesland, Westerton, Drumchapel, Drumry, Singer, Dalmuir, Dumbarton East, Dumbarton Central, Dalreoch, Cardross, Craigendoran	
Bathgate	Helensburg h Central	Yoker	6.6	13560015	Drumgelloch, Airdrie, Coatdyke, Coatbridge Sunnyside, Blairhill, Easterhouse, Garrowhill, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Dalmuir, Dumbarton East, Dumbarton Central, Dalreoch, Cardross, Craigendoran	
Bathgate	Milngavie	Partick	6.7	13560015	Armadale, Blackridge, Caldercruix, Drumgelloch, Airdrie, Coatbridge Sunnyside, Shettleston, Carntyne, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Anniesland, Westerton, Bearsden, Hillfoot	
Cumbernau Id	Balloch	Springburn, Yoker	6.53	13560015	Greenfaulds, Gartcosh, Stepps, Springburn, Barnhill, Alexandria Parade, Duke Street, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Jordanhill, Scotstounhill, Garscadden, Yoker, Clydebank, Dalmuir, Kilpatrick, Bowling, Dumbarton East, Dumbarton Central, Dalreoch, Renton, Alexandria	
Cumbernau Id	Dumbarton Central	Springburn, Yoker	6.8	13560015	Greenfaulds, Gartcosh, Stepps, Springburn, Barnhill, Alexandria Parade, Duke Street, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Jordanhill, Scotstounhill, Garscadden, Yoker, Clydebank, Dalmuir, Kilpatrick, Bowling, Dumbarton East	

1					2	3
Service Gro	up HA06: Stra	thclyde Electr	ic			
Service 560:	Glasgow No	rth Electrics (	(Westbound)			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Cumbernau Id	Garscadden	Springburn	6.9	13560015	Greenfaulds, Gartcosh, Stepps, Springburn, Barnhill, Alexandria Parade, Duke Street, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Jordanhill, Scotstounhill	
Cumbernau Id	Partick	Springburn	6.10	13560015	Greenfaulds, Gartcosh, Stepps, Springburn, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick	Barnhill, Alexandria Parade, Duke Street
Dalmuir	Balloch	Dumbarton East	6.11	13560015	Dumbarton East, Dumbarton Central, Dalreoch, Renton, Alexandria	
Dalmuir	Dumbarton Central	Dumbarton East	6.12	13560015	Kilpatrick, Bowling, Dumbarton East	
Dalmuir	Helensburg h Central	Dumbarton East	6.13	13560015	Dumbarton East, Dumbarton Central, Dalreoch, Cardross, Craigendoran	
Edinburgh Waverley	Airdrie	Bathgate	6.14	13560015	Haymarket, Edinburgh Park, Uphall, Livingston North, Bathgate, Armadale, Blackridge, Caldercruix, Drumgelloch	
Edinburgh Waverley	Bathgate	Uphall	6.15	13560015	Haymarket, Edinburgh Park, Uphall, Livingston North	
Edinburgh Waverley	Dalmuir	Yoker	6.16	13560015	Haymarket, Edinburgh Park, Uphall, Livingston North, Bathgate, Armadale, Blackridge, Caldercruix, Drumgelloch, Airdrie, Coatdyke, Coatbridge Sunnyside, Blairhill, Easterhouse, Garrowhill, Shettleston, Carntyne, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Jordanhill, Scotstounhill, Garscadden, Yoker, Clydebank	

1					2	3	
Service Gro	up HA06: Strat	thclyde Electr	ic				
Service 560	: Glasgow No	rth Electrics (	Westbound)				
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations	
Edinburgh Waverley	Garscadden	Partick	6.17	13560015	Haymarket, Edinburgh Park, Uphall, Livingston North, Bathgate, Armadale, Blackridge, Caldercruix, Drumgelloch, Airdrie, Coatbridge Sunnyside, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland	Coatdyke, Blairhill, Easterhouse, Garrowhill, Shettleston, Carntyne, Bellgrove	
Edinburgh Waverley	Helensburg h Central	Singer	6.18	13560015	Haymarket, Edinburgh Park, Uphall, Livingston North, Bathgate, Armadale, Blackridge, Caldercruix, Drumgelloch, Airdrie, Coatdyke, Coatbridge Sunnyside, Blairhill, Easterhouse, Garrowhill, Shettleston, Carntyne, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Anniesland, Westerton, Drumchapel, Drumry, Singer, Dalmuir, Dumbarton East, Dumbarton Central, Dalreoch, Cardross, Craigendoran		
Edinburgh Waverley	Helensburg h Central	Yoker	6.19	13560015	Haymarket, Edinburgh Park, Uphall, Livingston North, Bathgate, Drumgelloch, Airdrie, Coatdyke, Coatbridge Sunnyside, Blairhill, Easterhouse, Garrowhill, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Dalmuir, Dumbarton East, Dumbarton Central, Dalreoch, Cardross, Craigendoran	Armadale, Blackridge, Caldercruix	
Edinburgh Waverley	Milngavie	Partick	6.20	13560015	Haymarket, Edinburgh Park, Uphall, Livingston North, Bathgate, Armadale, Blackridge, Caldercruix, Drumgelloch, Airdrie, Coatbridge Sunnyside, Shettleston, Carntyne, Bellgrove, High Street, Glasgow Queen Street, Charing Cross, Partick, Hyndland, Anniesland, Westerton, Bearsden, Hillfoot		
Yoker	Balloch	Dumbarton East	6.21	13560015	Clydebank, Dalmuir, Kilpatrick, Bowling, Dumbarton East, Dumbarton Central, Dalreoch, Renton, Alexandria		

Table 4.1: Calling Patterns

1					2	3
Service Gr	oup HA06: Stra	thclyde Electr	ic			
Service 56	0: Glasgow No	rth Electrics (I	Eastbound)			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Balloch	Airdrie	Singer	6.30	13560015	Alexandria, Renton, Dalreoch, Dumbarton Central, Dumbarton East, , Dalmuir, Singer, Drumry, Drumchapel, Westerton, Anniesland, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Carntyne, Shettleston, Garrowhill, Easterhouse, Blairhill, Coatbridge Sunnyside, Coatdyke	
Balloch	Cumbernaul d	Yoker, Springburn	6.54	13560015	Alexandria, Renton, Dalreoch, Dumbarton Central, Dumbarton East, Bowling, Kilpatrick, Dalmuir, Clydebank, Yoker, Garscadden, Scotstounhill, Jordanhill, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Duke Street, Alexandra Parade, Barnhill, Springburn, Stepps, Gartcosh, Greenfaulds	
Balloch	Dalmuir	Dumbarton East	6.31	13560015	Alexandria, Renton, Dalreoch, Dumbarton Central, Dumbarton East	
Balloch	Springburn	Yoker	6.55	13560015	Alexandria, Renton, Dalreoch, Dumbarton Central, Dumbarton East, Bowling, Kilpatrick, Dalmuir, Clydebank, Yoker, Garscadden, Scotstounhill, Jordanhill, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Duke Street, Alexandra Parade, Barnhill	
Balloch	Yoker	Dumbarton East	6.32	13560015	Alexandria, Renton, Dalreoch, Dumbarton Central, Dumbarton East, Bowling, Kilpatrick, Dalmuir, Clydebank	
Bathgate	Edinburgh Waverley	Uphall	6.33	13560015	Livingston North, Uphall, Edinburgh Park, Haymarket	

1					2	3
Service Gro	up HA06: Strat	thclyde Electri	С			
Service 560	: Glasgow Nor	rth Electrics (E	astbound)			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Dalmuir	Airdrie	Singer	6.34	13560015	Singer, Drumry, Drumchapel, Westerton, Anniesland, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Carntyne, Shettleston, Garrowhill, Easterhouse, Blairhill, Coatbridge Sunnyside, Coatdyke	
Dalmuir	Cumbernaul d	Yoker, Springburn	6.35	13560015	Clydebank, Yoker, Garscadden, Scotstounhill, Jordanhill, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Duke Street, Alexandra Parade, Barnhill, Springburn, Stepps, Gartcosh, Greenfaulds	
Dalmuir	Edinburgh Waverley	Singer	6.36	13560015	Singer, Drumry, Drumchapel, Westerton, Anniesland, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Carntyne, Shettleston, Garrowhill, Easterhouse, Blairhill, Coatbridge Sunnyside, Coatdyke, Airdrie, Drumgelloch, Caldercruix, Blackridge, Armadale, Bathgate, Livingston North, Uphall, Edinburgh Park, Haymarket	
Dalmuir	Edinburgh Waverley	Yoker	6.37	13560015	Clydebank, Yoker, Garscadden, Scotstounhill, Jordanhill, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Carntyne, Shettleston, Coatbridge Sunnyside, Airdrie, Drumgelloch, Caldercruix, Blackridge, Armadale, Bathgate, Livingston North, Uphall, Edinburgh Park, Haymarket	
Dumbarton Central	Cumbernaul d	Yoker, Springburn	6.38	13560015	Dumbarton East, Bowling, Kilpatrick, Dalmuir, Clydebank, Yoker, Garscadden, Scotstounhill, Jordanhill, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Duke Street, Alexandra Parade, Barnhill, Springburn, Stepps, Gartcosh, Greenfaulds	

1					2	3
Service Gro	up HA06: Strat	thclyde Electri	ic			
Service 560	: Glasgow Noi	rth Electrics (E	Eastbound)			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Dumbarton Central	Springburn	Yoker	6.40	13560015	Dumbarton East, Bowling, Kilpatrick, Dalmuir, Clydebank, Yoker, Garscadden, Scotstounhill, Jordanhill, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Duke Street, Alexandra Parade, Barnhill	
Garscadde n	Cumbernaul d	Yoker	6.41	13560015	Scotstounhill, Jordanhill, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Duke Street, Alexandra Parade, Barnhill, Springburn, Stepps, Gartcosh, Greenfaulds	
Garscadde n	Edinburgh Waverley	Partick	6.42	13560015	Scotstounhill, Jordanhill, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Garrowhill, Easter House, Blairhill, Coatbridge Sunnyside, Coatdyke, Airdrie, Drumgelloch, Bathgate, Livingston North, Uphall, Edinburgh Park, Haymarket	
Helensburg h Central	Airdrie	Singer	6.43	13560015	Craigendoran, Cardross, Dalreoch, Dumbarton Central, Dumbarton East, Dalmuir, Singer, Drumry, Drumchapel, Westerton, Anniesland, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Carntyne, Shettleston, Garrowhill, Easterhouse, Blairhill, Coatbridge Sunnyside, Coatdyke	
Helensburg h Central	Bathgate	Singer	6.45	13560015	Craigendoran, Cardross, Dalreoch, Dumbarton Central, Dumbarton East, Dalmuir, Singer, Drumry, Drumchapel, Westerton, Anniesland, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Carntyne, Shettleston, Garrowhill, Easterhouse, Blairhill, Coatbridge Sunnyside, Coatdyke, Airdrie, Drumgelloch, Caldercruix, Blackridge, Armadale	
Helensburg h Central	Dalmuir	Dumbarton East	6.47	13560015	Craigendoran, Cardross, Dalreoch, Dumbarton Central, Dumbarton East	

1					2	3
Service Gro	up HA06: Stra	athclyde Elec	tric			
Service 560	: Glasgow No	orth Electrics	(Eastbound)			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Helensburg h Central	Edinburgh Waverley	Singer	6.48	13560015	Craigendoran, Cardross, Dalreoch, Dumbarton Central, Dumbarton East, Dalmuir, Singer, Drumry, Drumchapel, Westerton, Anniesland, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Carntyne, Shettleston, Garrowhill, Easterhouse, Blairhill, Coatbridge Sunnyside, Coatdyke, Airdrie, Drumgelloch, Caldercruix, Blackridge, Armadale, Bathgate, Livingston North, Uphall, Edinburgh Park, Haymarket	
Helensburg h Central	Edinburgh Waverley	Yoker	6.49	13560015	Craigendoran, Cardross, Dalreoch, Dumbarton Central, Dumbarton East, Dalmuir, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Garrowhill, Easterhouse, Blairhill, Coatbridge Sunnyside, Coatdyke, Airdrie, Drumgelloch, Bathgate, Livingston North, Uphall, Edinburgh Park, Haymarket	Caldercruix, Blackridge, Armadale
Helensburg h Central	Sprigburn	Yoker	6.53	13560015	Craigendoran, Cardross, Dalreoch, Dumbarton Central, Dumbarton East, Partick, Charing Cross Glasgow Queen Street, High Street	Dalmuir
Hyndland	Edinburgh Waverley	Partick	6.50	13560015	Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Carntyne, Shettleston, Coatbridge Sunnyside, Airdrie, Drumgelloch, Caldercruix, Blackridge, Armadale, Bathgate, Livingston North, Uphall, Edinburgh Park, Haymarket	
Milngavie	Edinburgh Waverley	Partick	6.51	13560015	Hillfoot, Bearsden, Westerton, Anniesland, Hyndland, Partick, Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Carntyne, Shettleston, Coatbridge Sunnyside, Airdrie, Drumgelloch, Caldercruix, Blackridge, Armadale, Bathgate, Livingston North, Uphall, Edinburgh Park, Haymarket	Blairhill, Coatdyke

1					2	3
Service Gro	oup HA06: Strat	hclyde Elect	ric			
Service 560	: Glasgow Noi	th Electrics (	Eastbound)			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Partick	Cumbernaul d	Singer	6.52	13560015	Charing Cross, Glasgow Queen Street Low Level, High Street, Bellgrove, Duke Street, Alexandra Parade, Barnhill, Springburn, Stepps, Gartcosh, Greenfaulds	

Table 4.1 Calling Patterns

1					2	3
Service G	roup HA06: Stra	athclyde Elect	ric			
Service 56	3: Argyle Line	(Westbound)				
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Carstairs	Garscadden	Shieldmuir, Bellshill	6.70	23563015	Carluke, Wishaw, Shieldmuir, Motherwell, Bellshill, Uddingston, Rutherglen, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland,	Jordanhill, Scotstounhill
Carstairs	Garscadden	Wishaw, Holytown, Bellshill	6.71	23560015	Carluke, Wishaw, Holytown, Bellshill, Uddingston, Rutherglen, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland,	Jordanhill, Scotstounhill
Carstairs	Glasgow Central	Wishaw, Shieldmuir, Bellshill	6.72	23563015	Carluke, Wishaw, Shieldmuir, Motherwell, Bellshill, Uddingston, Cambuslang	
Carstairs	Motherwell	Wishaw, Shieldmuir	6.73	23563015	Carluke, Wishaw, Shieldmuir	
Cumbern auld	Dalmuir	Blantyre, Yoker	6.74	13572015 23563015	Greenfaulds, Coatbridge Central, Whifflet, Motherwell, Airbles, Hamilton Central, Hamilton West, Blantyre, Newton, Cambuslang, Rutherglen, Dalmarnock, Bridgeton, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland, Jordanhill, Scotstounhill, Garscadden, Yoker, Clydebank	
Cumbern auld	Garscadden	Blantyre	6.75	23563015 13572015	Greenfaulds, Coatbridge Central, Whifflet, Motherwell, Airbles, Hamilton Central, Hamilton West, Blantyre, Newton, Cambuslang, Rutherglen, Dalmarnock, Bridgeton, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland, Jordanhill, Scotstounhill	

1					2	3
Service Gr	oup HA06: Stra	thclyde Elect	ric			
Service 56	3: Argyle Line	(Westbound)				
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Lanark	Glasgow Cental High Level	Wishaw, Shieldmuir, Bellshill	6.76	23563015	Carluke, Wishaw, Shieldmuir, Motherwell, Bellshill, Uddingston, Cambuslang	
Lanark	Motherwell	Wishaw, Shieldmuir	6.77	23563015	Carluke, Wishaw, Shieldmuir	
Larkhall	Balloch	Blantyre, Yoker	6.78	23563015	Merryton, Chatelherault, Hamilton Central, Hamilton West, Blantyre, Newton, Cambuslang, Rutherglen, Dalmarnock, Bridgeton, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland, Jordanhill, Scotstounhill, Garscadden, Yoker, Clydebank, Dalmuir, Kilpatrick, Bowling, Dumbarton East, Dumbarton Central, Dalreoch, Renton, Alexandria	
Larkhall	Garscadden	Blantyre	6.79	23563015	Merryton, Chatelherault, Hamilton Central, Hamilton West, Blantyre, Newton, Cambuslang, Rutherglen, Bridgeton, , Glasgow Central Low Level, Exhibition Centre, Partick, Hyndland, Jordanhill, Scotstounhill	Dalmarnock, Argyle Street, Anderston
Larkhall	Milngavie	Blantyre	6.80	23563015	Merryton, Chatelherault, Hamilton Central, Hamilton West, Blantyre, Newton, Cambuslang, Rutherglen, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland, Anniesland, Westerton, Bearsden, Hillfoot	Dalmarnock, Bridgeton
Motherwe II	Balloch	Carmyle, Yoker	6.81	23563015	Whifflet, Kirkwood, Bargeddie, Baillieston, Mount Vernon, Carmyle, Rutherglen, Dalmarnock, Bridgeton, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland, Jordanhill, Scotstounhill, Garscadden, Yoker, Clydebank, Dalmuir, Kilpatrick, Bowling, Dumbarton East, Dumbarton Central, Dalreoch, Renton, Alexandria	

1 Service Group HA06: Strathclyde Electric					2	3
Service 563: Argyle Line (Westbound)			d)			-
From	То	Via	Description	TSC	Regular Calling Pattern	Additional Stations
Motherwe II	Dalmuir	Blantyre, Yoker	6.82	23563015	Airbles, Hamilton Central, Hamilton West, Blantyre, Newton, Cambuslang, Rutherglen, Dalmarnock, Bridgeton, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland, Jordanhill, Scotstounhill, Garscadden, Yoker, Clydebank	
Motherwe II	Dalmuir	Carmyle, Singer	6.83	23563015	Whifflet, Kirkwood, Bargeddie, Baillieston, Mount Vernon, Carmyle, Rutherglen, Dalmarnock, Bridgeton, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland, Anniesland, Westerton, Drumchapel, Drumry, Singer	
Motherwe II	Garscadden	Blantyre	6.84	23563015	Airbles Hamilton Central, Hamilton West, Blantyre, Newton, Cambuslang, Rutherglen, Bridgeton, , Glasgow Central Low Level, Exhibition Centre, Partick, Hyndland, Jordanhill, Scotstounhill	Dalmarnock, Argyle Street, Anderston
Motherwe II	Glasgow Central	Bellshill	6.85	23563015	Bellshill, Uddingston, Cambuslang	
Motherwe II	Milngavie	Blantyre	6.86	23563015	Airbles, Hamilton Central, Hamilton West, Blantyre, Newton, Cambuslang, Rutherglen, Dalmarnock, Bridgeton, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland, Anniesland, Westerton, Bearsden, Hillfoot	
Whifflet	Dalmuir	Carmyle, Singer	6.87	23563015	Kirkwood, Bargeddie, Baillieston, Mount Vernon, Carmyle, Rutherglen, Dalmarnock, Bridgeton, Argyle Street, Glasgow Central Low Level, Anderston, Exhibition Centre, Partick, Hyndland, Anniesland, Westerton, Drumchapel, Drumry, Singer	

# Appendix C

## APPENDIX 7C – DEFAULT TRAIN CONSIST DATA

Train Service Code	Type of Train Movement	Default Train Consist Data
	Glasgow Suburban Electrics – North, including Airdrie – Bathgate – Edinburgh.	1 x Class 334 Electric Multiple Unit (2 motor units & 1 trailer)
13561015	Glasgow Queen Street – Cumbernauld	1 x Class 318 Electric Multiple Unit (1 motor unit & 2 trailers)
13562015	Glasgow Suburban Electrics – South	1 x Class 314 Electric Multiple Unit (2 motor units & 1 trailer)
13563015	Argyle Line	1 x Class 318 Electric Multiple Unit (1 motor unit & 2 trailers)
13564825	Glasgow Central – Shotts	1 x Class 156 Diesel Multiple Unit (2 power cars)
13565015	Glasgow Central – Paisley Canal	1 x Class 314 Electric Multiple Unit (2 motor units & 1 trailer)
13567015	Glasgow Central – East Kilbride	1 x Class 156 Diesel Multiple Unit (2 power cars)
13568015	Glasgow Central – Barrhead – Kilmarnock	1 x Class 156 Diesel Multiple Unit (2 power cars)
13569815	Glasgow Central – Gourock/Wemyss Bay	1 x Class 380 Electric Multiple Unit (2 motor units & 1 trailer)
13571015	Glasgow Central – Ardrossan/Largs	1 x Class 380 Electric Multiple Unit (2 motor units & 1 trailer)
13572015	Motherwell – Cumbernauld	1 x Class 156 Diesel Multiple Unit (2 power cars)
	Glasgow Central – Ayr	1 x Class 380 Electric Multiple Unit (2 motor units & 1 trailer)
13574515	Glasgow Queen Street – Maryhill/Garelochhead	1 x Class 156 Diesel Multiple Unit (2 power cars)

13575825	Glasgow Queen Street – Croy/Alloa/Dunblane	1 x Class 170 Diesel Multiple Unit (3 power
		cars)
13577015	Kilmarnock - Ayr – Girvan	1 x Class 156 – Diesel Multiple Unit (2 power
		cars)
13578825	Glasgow Queen Street – Falkirk Grahamston	1 x Class 158 Diesel Multiple Unit (2 power
		cars)
23540003	Glasgow Queen Street – Aberdeen	1 x Class 170 Diesel Multiple Unit (3 power
		cars)
23541003	Edinburgh Waverley – Aberdeen	1 x Class 170 Diesel
		Multiple Unit (3 power cars)
23542003	Inverness – Thurso – Wick included in Schedule 5	,
		Multiple Unit (2 power
		cars)
23543003	Inverness – Kyle of Lochalsh included in Schedule	1 x Class 158 Diesel
	5 Service in Section 3, paragraph 5.3	Multiple Unit (2 power
		cars)
23545003	Glasgow Queen Street – Oban/Fort	2 x Class 156 Diesel
	<u> </u>	Multiple Unit (4 power
00540000	paragraph 5.28	cars)
23546003	Fife - Glasgow Queen Street	1 x Class 170Diesel Multiple Unit (3 power
		cars)
23547003	Aberdeen – Inverness Schedule 5 Service in	1 x Class 158 Diesel
		Multiple Unit (2 power
	Aberdeen - Dyce and one Dyce - Aberdeen train	cars)
23548003	Edinburgh Waverley – Falkirk – Glasgow Queen	1 x Class 385 Electric
	Street	Multiple Unit (3 motor
		units & 1 trailers)
23549003	Glasgow Queen Street/Edinburgh Waverley –	1 x Class 170 Diesel
	Perth – Inverness Schedule 5 Services in Section 3, paragraphs 5.4 and 5.5	Multiple Unit (3 power cars)
23564903	Glasgow Central – Shotts – Edinburgh Waverley -	1 x Class 156 Diesel
_000+000		Multiple Unit (2 power
		cars)
23575903	Glasgow Queen Street - Alloa/Dunblane/Perth	1 x Class 170 Diesel
		Multiple Unit (3 power cars)
23576003	Edinburgh Waverley – Dunblane/Perth	1 x Class 158 Diesel
		Multiple Unit (2 power
		cars)
23578903	Glasgow Queen Street – Falkirk Grahamston	1 x Class 158 Diesel
		Multiple Unit (2 power

		cars)
		1 x Class 156 Diesel Multiple Unit (2 power cars)
	North Berwick -Edinburgh – Carstairs, Schedule 5 Services in Section 3, paragraph 5.10	1 x Class 380 Electric Multiple (2 motor units & 1 trailer)
23587003		1 x Class 158 Diesel Multiple Unit (2 power cars)
23587103	Fife Inner Circle	1 x Class 158 Diesel Multiple Unit (2 power cars)
		1 x Class 314 Electric Multiple Unit (2 motor units & 1 trailer)
	,	1 x Class 156 Diesel Multiple Unit (2 power cars)
23971403		1 x Class 156 Diesel Multiple Unit (2 power cars)
23971503		2 x Class 156 Diesel Multiple Unit (4 power cars)
23971603	ScotRail Passenger Route Maintenance	1 x Class 158 Diesel Multiple Unit (2 power cars)
23586003		1 x Class 158 Diesel Multiple Unit (2 power cars)

## Appendix D

## **APPENDIX 7D**

# "METERED TRAINS M" FOR THE PURPOSES OF PARAGRAPH 4.1.1 OF PART 2

Train Type	Train ID	Traction Type
380 (3 car formation)	380001 – 380022	AC
380 (4 car formation)	380101 – 380116	AC
334 (3 car formation)	334001 – 334040	AC
318 (3 car formation)	318250 - 318270	AC
320 (3 car formation)	320301 – 320322	AC
320/4 (3 car formation)	320411 – 320417	AC
385/0 (3 car formation)	385001 - 385046	AC
385/1 (4 car formation)	385101 - 385124	AC