TTP2318 Network Rail Sole Response APPENDICES (A to X)

APPENDIX A GBRf Week 40 biomass train plan progress – 8th November

FLOW	TID	Dep.	From	То	Arr.	ODT	ODT short	B/O S	Remark	Customer	GBRf response		
	6M08FB	03:41	DRAX AES (GBRF)	LIVERPOOL BIOMASS TML GBF	7.59	30. December	50 (15373774)	ov		DRAX	Okay.	Arr WTT	Done
	6E10G8	10:10	LIVERPOOL BIOMASS TML GBP	DRAX AES (GBRF)	13:43	30. December	50 (13373774)	RE	Reason: Unable to find a compliant path past Chinley approaching Oore (IVWS001) What I tride: My first step was to retime the train earlier to see if a path part LILVB and IR256 due to how slow the train is. I looked at retiming the passenger service, but ther is not time for me to spassenger service, but ther is not time for me to remove, and due to the potential retiming I will need to do. It will break the running plan. I then tride to retime later to find a path y approx 2.3 hours, but train is hore is multiple WTT LL preventing passage for this train.	DRAX		Issues with clashes between New Mills Central and Chinley. The explored routing via Manchester On K & A. Abhourys or Northenden. In the Hacel Grove HJL, or also Northenden to Stochport and Guide Singe. No option works because of passenger and freight on hlope Valley. J canget a path a thew Mills et 13:43 which works on Hope Valley Uut clashes with 1113H & on approach to Janffeld. Can't hold at Sheffield loop because this in passes through here. One possible rouning through hardform Jout would make the subargent services late and would require complete retining of scheduler.	No path through Hope Valley/Sheffeld due to large SRTs and absolute block sections
	6M76FC	19:30	drax aes (gbrf)	TUEBROOK SDGS GBRF	23:06	30. December	SO (15373774)	ov		DRAX	Please retime to depart 90 Minutes after the arrival of 6E10G8.	As long as before early hours of Sun morr - 90 mins after 6E10GB	done
	6F34FB		WTT					OF					
,	6E34GA	21:07	UVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	03:42	31. December	Su (15312325)	ov		DRAX	Service cant divert via Moorthope Please reinstate bid route.	Must go Moorthorpe due to P2023/3486123	Done
	6M34FA	05:45	DRAX AES (GBRF)	TUEBROOK SDGS GBRF	10:23	1. January	MO (15373777)	ov	WK40-BS PLB DONCASTER. PATHING AT HAYWOOD AND SHAFTHOLME FOR PATH INT DONCASTER. PATHED TOWARD SHEFFIELD	DRAX	Okay. As long as there is 90 minutes in drax after the arrival of 6E27GA.		Done
	6M34FK	04:36	DRAX AES (GBRF)	TUEBROOK SDGS GBRF	10:23	1. January	MO (15373777)	ov		DRAX	Okay. As long as there is 90 minutes in drax after the arrival of 6E27GA.	Done	Done
	6F27FB		WTT					OF					
,	6E27GA	19:15	LIVERPOOL BIOMASS TML GBP	DRAX AES (GBRF)	02:06	1. January	MO (15373777)	RE	Rejected - foul of possession P2023/3845835 (Grindleford to Bamford) on divert route, waiting for EAP response.	DRAX	Still waiting for respose from EAP. This service is required. This is the only route for this service to divert. The network needs to be shared. Please flex other services to gain us a path.	If the possession is eased, the path in TPS works well	EAP was unable to ease possession to accommodate this train. As GBRF advised that this was the only route for this service to divert, unfortunately it will need to be rejected on this basis.
	6M77FA	01:10	DRAX AES (GBRF)	TUEBROOK SDGS GBRF	04:14	30. December	50 (15373774)	ov		DRAX	Service arrives to late into Liverpool. Not enough Terminal time service needs 2 Hours befoe the departer of 6E09GC.	ARR 04.14	Done
	6M77FC	01:40	DRAX AES (GBRF)	LIVERPOOL BIOMASS TML GBF	05:45	30. December	SO (15373774)	ov		DRAX	Service arrives to late into Liverpool. Not enough Terminal time service needs 2 Hours befoe the departer of 6E09GC.	Arr 0443	Done

6	iE09GC	06:39	LIVERPOOL BIOMASS TML GBP	DRAX AES (GBRF)	14:32	30. December	SO (15373774)	ov		DRAX	Service does not have enough terminal time at Liverpool to load this service. Please can this service be retimed to maintain a 2 Hour Terminal time after the arival of 6M77FC. 6M09FA can be retimed later from Drax		Done
6	SM09FA	16:30	DRAX AES (GBRF)	TUEBROOK SDGS GBRF	19:59	30. December	SO (15373774)	ov		DRAX	Please retime 90 minutes to depart after the arrival of 6E09GC.	Done (6E09 arr WTT)	Done
6	E10GB	11:35	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	17:22	31. December	Su (15312325)	ov		DRAX	Okay.	Done	Done
6	iM90FG	19:53	DRAX AES (SBRF)	TUEBROOK SDGS GBRF	23:08	31. December	Su (15312325)	ov	18th October, PC TW-14-ATA P2023/3927574	DRAX	Y-path with 6M90FH.	Done Arr 23.05	Done
6	iM90FH	19:53	DRAX AES (GBRF)	LIVERPOOL BIOMASS TML GBF	23:34	31. December	Su (15312325)	ov			Please remove the stop at Roby and run earlier to Liverpool. Service needs to arrive for 24:00 to maintain terminal time with 6E36 on Monday 1st.	Done. Arr 23.34	Done
6	E36GA	02:04	UVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	08:01	1. January	MO (15373777)	ov		DRAX	Service does not have enough terminal time at Liverpool to Load service needs 2 hours after the arrival 6M90FH.	6M90FH now arrives 23.34	Done
6	IM36FA	09:31	drax aes (gerf)	TUEBROOK SDGS GBRF	13:11	1. January	MO (15373777)	ov		DRAX	This schedule okay if 6636 arrives into Drax at 08:01 as offered. If there is a retiming service needs 90 Minutes in Drax.	6E36GA arrives 08.01	Done
6	M36FB	09:31	DRAX AES (GBRF)	LIVERPOOL BIOMASS TML GBF	13:57	1. January	MO (15373777)	ov		DRAX	This schedule okay if 6836 arrives into Drax at 08:01 as offered. If there is a retiming service needs 90 Minutes in Drax.	6E36GA arrives 08.01	Done
6	E24GA	16:26	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	01:20	1. January	MO (13373777)	ov	Reson: Unable to find a compliant path past Chinley approaching Dore (IVV9001) What I tried: My first step was to retime the train earlier to see if a path can be found, but I then am unable to find a path past 11176A and 1892GA due to how sow the train is: I holed at retiming the passenger service, but there is no time for me to remove, and due to the potential retiming I will need to do, it will break the running plan. I then tried to retime later to find a pat by approx 2.5 hours, but train then runs into possession P2023/2486123 There is multiple WTT Lis prevending passes for this train.	DRAX	This schedule olay if 6m36fb arrives into Livepool at 3:37 as offered. If there is a returning schice needs 2 hours at Liverpool.	arrives 13.37	Done
6	iM77FD	01:45	DRAX AES (GBRF)	LIVERPOOL BIOMASS TML GBF	05:42	2. January	TO (13373778)	RE	Rejected - foul of possession P2023/3843835	DRAX	GBRF are disputing this.	Works if EAP cancel pssession	EAP was unable to ease possession to accommodate this train. As GBRF advised that this was the only route for this service to divert, unfortunately it will need to be rejected on this basis.
6	iM34FB	05:30	DRAX AES (GBRF)	LIVERPOOL BIOMASS TML GBF	10:50	30. December	SO (15373774)	ov		DRAX	Okay.		Done

5E17GB	12:32	UVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	18:35	30. December	50 (13373774)	RE	Reson: Unable to find a compliant path past Chinky approaching Dore (NW5001) What I thick My first step was to retime the train earlier to see if a path path LLH48, BB406 and 228878 due to how slow the train 8.1 looked at retiming the passenger service, subt ther is no set at set find multiple WIT 18s and 11s preventing passage for this train.	DRAX	This service is required. Service needs 2 Hours in Liverpool after the arrivel of 64M3475. This is the only route for this arrive to oliver. The network needs to be shared. Please flex other services to gain us a path.	Similar to 651055	No path through Hope Valley/Sheffield due to large SRTs and appolute block sections
6M34FB	05:30	DRAX AES (GBRF)	LIVERPOOL BIOMASS TML GBF	10:50	30. December	SO (15373774)	ov		DRAX	Окау.		Done
6E17GA		WTT					OF					
6M77FC	01:14	DRAX AES (GBRF)	LIVERPOOL BIOMASS TML GBF	05:13	1. January	MO (15373777)	ov	RE based on 6E24 Su being rejected as discussed with Kyle	DRAX	This service is required. This is the only route for this service to divert. The network needs to be shared. Please flex other services to gain us a path.	Got path via Ardiwck, Man Pic plat 14 arr 13 mins after WTT. Check 804A and NW2027	done
6E09GC	06:06	LIVERPOOL BIOMASS TML GBP	DRAX AES (GBRF)	12-37	1. January	MO (15873777)	RE	Reson: Unable to find or compliant path past Chinley approaching fore (NVM9001) What I tries: My first step was to retime the train earlier to see if a path can be found, but I then am unable to find a path past 1108HA due to how slow the train is. I looked at retiming the passenger service, but there is no time form at to remove, and due to the potentiar retiming I will need to do, it will presk the running plant. I than tries at tore time later to find a path, but again the same problem persists. There is multipe VTT 112 preventing passage for this train. I even attempted to utilise 6HB path, but again due to the slowness between Hazel grove and Chinley, there is no path. clashing with 1D71 WTT at Haywood Jn	DRAX	This service is required. This is the only route for this service to divert. The retwork needs to be shared. Please flex other services to gain us a path.	Similar to 6E1068. NW9001 not possible to get through - would require canceling services (is 11094/3278F/60066)	No path through Hope Valley/Sheffield due to large SRTs and absolute block sections
6M09FA	18:11	DRAX AES (GBRF)	TUEBROOK SDGS GBRF	21:56	1. January	MO (15373777)	ov		DRAX	Servbice arrives to late into Liverpool Service needs 2 hours		
UNUSPA	10.11	and and looks	TOLOROOK SUGS GERP		- Minosiy				uned.	before the departur of 6E34GA.		done EAP was unable to ease
6M09FB	16:28	drax aes (gerf)	LIVERPOOL BIOMASS TML GBF	22:33	1. January	MO (13373777)	ov		DRAX	Service arrives to late into Liverpool Service needs 2 hours before the departur of 66346A.	path in TPS but depends on whether EAP ease for 6E34. (can look at retiming either service depending on that outcome	possession to accommodate 6E34. However, 6M09 has a compliant path in TP5. While I appreciate this doesn't allow for the flow to run, I will leave the valid path as OV in TP5 to hold capacity for GBRF to run if a resolution can be met for 6E34.
6E34GA	21:59	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	04:00	1. January	MO (15373777)	RE	Rejected - foul of possession P2023/3843833 (Grindleford to Bamford) on divert route, waiting for FAP response.	DRAX	Still waiting for respose from EAP. This service is required. This is the only route for this service to divert. The network needs to be shared. Please flex other services to gain us a path.	If the possession is eased, the path in TPS works well	EAP was unable to ease possession to accommodate this train. As GBRP advised that this was the only route for this service to divert, unfortunately it will need to be rejected on this basis.
6E36GA	02:16	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	09:24	30. December	SO (15373774)	ov	STOP ADDED AT HARFFORD JN ALTHOUGH NOT CHECKED THE LENGTH THERE FOR IT TO STOP- THIS WAY IT WON'T CLASH WITH EM256 ON THE SINGLE LINE AT NORTHENDEN. 6E36 NOT VALIDATED - HK	DRAX	Service arrives to late into Drax. Service needs 90 minutes terminal time before the departure of 6M36FB	Retimed 6M36 later (10.33)	Done

6M36FB	08:20	DRAX AES (GBRF)	LIVERPOOL BIOMASS TML GBF	13:08	30. December	SO (15373774)	ov		DRAX	Service doew not have enough terminal time at Deax with -60 minunts services needs to depart 90 mins after the arrival of 6E36GA.	Need to nex emotion at sitement and	Done
6E17GA		WTT					OF					
6M31FB	16:50	DONCASTER DOWN DECOY GBRF	LIVERPOOL BIOMASS TML GBF	20:16	31. December	Su (15312325)	ov	18th October, PC TW-14-ATA P2023/3778789	DRAX	Окау.	Done	
6E27GA	19:15	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	01:44	31. December	Su (15312325)	ov		DRAX		Need to flex FLHH 0M79 on NW9001. Also 6V86DC DBC at Milford Jn. Must go Moorthorpe due to P2023/3486123	Done
6E36GA	02:04	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	08:01	1. January	MO (15373777)	ov		DRAX	Service does not have enough terminal time at Liverpool to Load service needs 2 hours after the arrival 6M90FH.	6M90FH now arrives 23.34	Done
6M36FA	09:31	DRAX AES (GBRF)	TUEBROOK SDGS GBRF	13:11	1. January	MO (15373777)	ov		DRAX	This schedule okay if 6836 arrives into Drax at 08:01 as offered. If there is a retiming service needs 90 Minutes in Drax.		Done
6M36FB	09:31	DRAX AES (GBRF)	LIVERPOOL BIOMASS TML GBF	13:57	1. January	MO (15373777)	ov		DRAX	This schedule okay if 6636 arrives into Drax at 08:01 as offered. If there is a retiming service needs 90 Minutes in Drax.	6636GA arrives 08.01	Done

APPENDIX B Email containing three GBRf additional rejections – 7th November

From: Laura Walsh Sent: 07 November 2023 15:02 To: EXTL: Pell Darren Cc: dl_GBRf Informed Traveller; dl_gbrf Engineering Access; Andrew Simpson; Nick Coles; Rory James Subject: FW: WK40 - Trains Foul of Possessions - URGENT

OFFICIAL

Good afternoon Darren,

Just wanted to offer an update on the WK40 schedules that were rejected based on possession P2023/3845835 that we'd hoped to get an easement for (below).

TID 🗠	Dej≚	From	То	Ari	ODT	٠	ODT short 💌	B/C.∽	R emark	Customer 🔄	GBRfresponse	
6E 27GA	19:15	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	02:06	1. January	М	10 (15373777)	RE	Rejected - foul of possession P 2023/3845835 (Grindle ford to Bam ford) on divert route, waiting for EAP response.	DRAX	Still waiting for respose from EAP. This service is required. This is the only route for this service to divert. The network needs to be shared. Please fexother services to gain us a path.	If the possession is eased, the path in TPS works well
6E 34GA	21:59	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	04:00	1. January	м	IO (15373777)	RE	Rejected - foul of possession P 2023/3845835 (Grindle ford to Bam ford) on divert route, waiting for EAP response.	DRAX	divert. The network needs to be shared. Please	If the possession is eased, the path in TPS works well
6M77FD	01:45	DRAX AES (GBRF)	LIVE RPOOL BIOMASS TML GBF	05:42	2. January	т	0 (15373778)	RE	Rejected - foul of possession P 2023/3845835 (Grindleford to Bamford) on divert route, waiting for EAP response.	DRAX	GBRF are disputing this.	If the possession is eased, the path in TPS works well

Please see below email from Gary Fitton. As it currently stands, these services will have to remain rejected due to being foul of the originally quoted possession, and no easement being achieved as of yet.

I understand that the above rejections may be relative to timetable dispute TTP2318, as this increases the number of outstanding rejections of Biomass services diverted away from possession P2023/3774226 from 3 to 6.

Many thanks,



Laura Walsh

Operational Planning Specialist (Freight IT) System Operator Willen Floor 2, Area F External: 03308577713 Internal: 77713 Mobile: 07894 991881 laura.walsh@networkrail.co.uk

APPENDIX C GBRf receipt and supply of capacity study F3 schedules

From: Darren Pell Sent: 18 October 2023 13:26 To: Samuel Drury; Freight - MK; Rory James Cc: dl_GBRf Informed Traveller; dl_gbrf Engineering Access Subject: FW: Biomass F3s - Eye of the needle diversions Importance: High

Afternoon all,

Please see attached TT study f3 prints for biomass Hope Valley diversions, next instance is week 40

Kind Regards,



Darren Pell | Engineering Access Manager Sedum House, Mallard Way | Doncaster | DN4 8DB

Advance Notice of Leave: 24/11 11/12 18/12 to 22/12

From: Graeme Pollard Sent: 17 August 2023 15:11 To: Darren Pell Subject: RE: Biomass F3s

Thanks Darren,

Apologies for the wrong routeing. Sometimes you just can't get the staff 😉

Here's what I should have given you in the first place.

Cheers,

Graeme

From: Darren Pell Sent: Thursday, August 17, 2023 1:32 PM To: Graeme Pollard Cc: Kyle Allsopp; David White Subject: RE: Biomass F3s

Sorry Graeme will take a look at some point today/tomorrow morning.

Also prints attached still show services via Calder Valley? Do you have the diverted Hope Valley prints?

Regards

Darren

From: Graeme Pollard Sent: Thursday, August 17, 2023 11:02 AM To: Darren Pell Cc: Kyle Allsopp; David White Subject: RE: Biomass F3s

No problem Darren,

Just on a slightly different tangent, did you get an e-mail from us asking for preferences for the closure of Keadby Bridge? We're keen to crack on with that one for NR North & East so any response you can give us on that one would be much appreciated.

Kind regards,

Graeme

Graeme Pollard

Capacity Planning Manager



111 Piccadilly • 12th Floor • Manchester • M1 2HY

From: Darren Pell Sent: Wednesday, August 16, 2023 7:16 AM To: Graeme Pollard Cc: Kyle Allsopp; David White Subject: RE: Biomass F3s

Thanks Graeme, much appreciated.

From: Graeme Pollard Sent: Tuesday, August 15, 2023 3:11 PM To: Darren Pell Cc: Kyle Allsopp ; David White Subject: Biomass F3s

As requested.

Graeme Pollard BA(Hons) MCIRO Capacity Planning Manager



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APPENDIX D GBRf Week 40 Variation Bid compared to capacity study outputs

TID	Source of information	Departure	Origin	Destination	Days	Arrival	Timing Load	Comments / Differences
	Appendix 5.3	20:09	Drax AES (GBRf)	Liverpool Biomass TML GBF	WSX	24:45 (00:45)		Bid cancelled by GBRf
4M90	D2Rail F3	19:03	Drax AES (GBRf)	Tuebrook Sdg GBRF	SX	23:31	66/800/75/-	
	GBRf Week 40 Bid	Cancelled	Drax AES (GBRf)	Tuebrook Sdg GBRF	MO	Cancelled	Cancelled	
	Appendix 5.3	20:09	Drax AES (GBRf)	Liverpool Biomass TML GBF	wo	22:48:30 (00:48:30)		Bid cancelled by GBRf
4M90	D2Rail F3	19:03	Drax AES (GBRf)	Tuebrook Sdg GBRF	SX	23:31	66/800/75/-	
	GBRf Week 40 Bid	Cancelled	Drax AES (GBRf)	Tuebrook Sdg GBRF	MO	Cancelled	Cancelled	
	Appendix 5.3	06:59	Liverpool Biomass TML GBF	Drax AES (GBRf)	SX	13:30	Notes state requires Class 60 or reduction in trailing load	-Bid schedule timings do not align to Capacity Study Report shown in Appendix 5.3 -Bid schedule timings do not align to D2Rail F3 print
6E09	D2Rail F3	06:56	Liverpool Biomass TML GBF	Drax AES (GBRf)	sx	12:54	66/2400/60/H	-Timing Load of bid doesn't align to commentary from Capacity Study Report shown in Appendix 5.3 -Bid days of operation do not align to the days of
	GBRf Week 40 Bid	07:20	Liverpool Biomass TML GBF	Drax AES (GBRf)	so	14:32	66/2400/60/H	operation in Capacity Study Report shown in Appendix 5.3 or D2Rail F3 prints
	Appendix 5.3	11:40	Liverpool Biomass TML GBF	Drax AES (GBRf)	SX	18:29	Notes state requires Class 60 or reduction in trailing load	-Bid schedule timings do not align to Capacity Study Report shown in Appendix 5.3
	D2Rail F3	10:46	Liverpool Biomass TML GBF	Drax AES (GBRf)	SX	17:32	66/2400/60/H	-Bid schedule timings do not align to D2Rail F3 print -Timing Load of bid doesn't align to commentary from
6E10	GBRf Week 40 Bid	10:30	Liverpool Biomass TML GBF	Drax AES (GBRf)	SO	16:05	66/2400/60/H	Capacity Study Report shown in Appendix 5.3
	GBRf Week 40 Bid	11:35	Liverpool Biomass TML GBF	Drax AES (GBRf)	Su	17:18	66/2400/60/H	-Bid days of operation do not align for some bid schedules to the days of operation in Capacity Study Report shown in Appendix 5.3 or D2Rail F3 prints
	GBRf Week 40 Bid	11:00	Liverpool Biomass TML GBF	Drax AES (GBRf)	MO	17:12	66/2400/60/H	
6521	Appendix 5.3	08:59:30	Liverpool Biomass TML GBF	Drax AES (GBRf)	sx	16:35	Notes state requires Class 60 or reduction in trailing load	Not bid for by GBRf
6E21	D2Rail F3	No F3	No F3	No F3	No F3	No F3	No F3	
	GBRf Week 40 Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	

L					l			
	Appendix 5.3	17:00	Liverpool Biomass TML GBF	Drax AES (GBRf)	SX	23:50	Notes state requires Class 60 or reduction in trailing load	-Bid schedule timings do not align to Capacity Study Report shown in Appendix 5.3
6E24	D2Rail F3	16:55	Liverpool Biomass TML GBF	Drax AES (GBRf)	SX	22:51	66/2400/60/H	-Bid schedule timings do not align to D2Rail F3 print -Timing Load of bid doesn't align to commentary from
	GBRf Week 40 Bid	16:49	Liverpool Biomass TML GBF	Drax AES (GBRf)	Su	23:43	66/2400/60/H	Capacity Study Report shown in Appendix 5.3 -Bid days of operation do not align for some bid schedules to the days of operation in Capacity Study
1	GBRf Week 40 Bid	16:26	Liverpool Biomass TML GBF	Drax AES (GBRf)	МО	23:37	66/2400/60/H	Report shown in Appendix 5.3 or D2Rail F3 prints
	Appendix 5.3	19:57	Liverpool Biomass TML GBF	Drax AES (GBRf)	тwtho	26:19:30 (02:19:30)	Notes state requires Class 60 or reduction in trailing load	-Bid schedule timings do not align to Capacity Study Report shown in Appendix 5.3
6E27	D2Rail F3	19:25	Liverpool Biomass TML GBF	Drax AES (GBRf)	sx	01:29:30	66/2400/60/H	-Bid schedule timings do not align to D2Rail F3 print -Timing Load of bid doesn't align to commentary from Capacity Study Report shown in Appendix 5.3
	GBRf Week 40 Bid	19:15	Liverpool Biomass TML GBF	Drax AES (GBRf)	Su	01:23		-Bid days of operation do not align for some bid schedules to the days of operation in Capacity Study Report shown in Appendix 5.3 or D2Rail F3 prints
1	GBRf Week 40 Bid	19:15	Liverpool Biomass TML GBF	Drax AES (GBRf)	МО	01:50	66/2400/60/H	
	Appendix 5.3	22:23	Liverpool Biomass TML GBF	Drax AES (GBRf)	sx	27:53 (03:53:00)	Notes state requires Class 60 or reduction in trailing load	-Bid schedule timings do not align to Capacity Study Report shown in Appendix 5.3 -Bid schedule timings do not align to D2Rail F3 print
6E34	D2Rail F3	22:27	Liverpool Biomass TML GBF	Drax AES (GBRf)	sx	03:38	66/2400/60/H	-Timing Load of bid doesn't align to commentary from Capacity Study Report shown in Appendix 5.3
	GBRf Week 40 Bid	21:07	Liverpool Biomass TML GBF	Drax AES (GBRf)	Su	03:12	66/2400/60/H	-Bid days of operation do not align for some bid schedules to the days of operation in Capacity Study
	GBRf Week 40 Bid	21:59	Liverpool Biomass TML GBF	Drax AES (GBRf)	мо	04:00	66/2400/60/H	Report shown in Appendix 5.3 or D2Rail F3 prints

	i.			1		I.	1		
	Appendix 5.3	02:45	Liverpool Biomass TML GBF	Drax AES (GBRf)	MSX	08:20	Notes state requires Class 60 or reduction in trailing load	-Bid schedule timings do not align to D2Rail F3 print	
6E36	D2Rail F3	02:02	Liverpool Biomass TML GBF	Drax AES (GBRf)	sx	08:27	66/2400/60/H	-Timing Load of bid doesn't align to commentary from Capacity Study Report shown in Appendix 5.3 -Bid days of operation do not align for some bid	
	GBRf Week 40 Bid	02:04	Liverpool Biomass TML GBF	Drax AES (GBRf)	МО	08:01	66/2400/60/H	schedules to the days of operation in Capacity Study Report shown in Appendix 5.3 or D2Rail F3 prints	
	Appendix 5.3	02:45	Liverpool Biomass TML GBF	Drax AES (GBRf)	мо	08:20	Notes state requires Class 60 or reduction in trailing load	-Bid schedule timings do not align to Capacity Study Report shown in Appendix 5.3	
- 6E36	D2Rail F3	02:02	Liverpool Biomass TML GBF	Drax AES (GBRf)	SX	08:27	66/2400/60/H	-Bid schedule timings do not align to D2Rail F3 print -Timing Load of bid doesn't align to commentary from Capacity Study Report shown in Appendix 5.3	
0E30	GBRf Week 40 Bid 02:16		Liverpool Biomass TML GBF	Drax AES (GBRf)	SO	07:39	66/2400/60/H	-Bid days of operation do not align for some bid schedules to the days of operation in Capacity Study	
	GBRf Week 40 Bid	02:04	Liverpool Biomass TML GBF	Drax AES (GBRf)	мо	08:01	66/2400/60/H	Report shown in Appendix 5.3 or D2Rail F3 prints	
	Appendix 5.3	04:07	Drax AES (GBRf)	Tuebrook Sdg GBRF	sx	09:11		-Bid schedule timings do not align to Capacity Study Report shown in Appendix 5.3 -Bid schedule timings do not align to D2Rail F3 print	
6M08	D2Rail F3	03:55	Drax AES (GBRf)	Tuebrook Sdg GBRF	SX	08:12	66/800/60/-	-Timing Load of bid doesn't align to commentary from	
	GBRf Week 40 Bid	03:19	Drax AES (GBRf)	Tuebrook Sdg GBRF	мо	06:33	66/800/60/-	Capacity Study Report shown in Appendix 5.3	
·	·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · ·		·		
	Appendix 5.3	04:07	Drax AES (GBRf)	Liverpool Biomass TML GBF	sx	09:38		-Bid schedule timings do not align to Capacity Study Report shown in Appendix 5.3 -Bid schedule timings do not align to D2Rail F3 print	
	D2Rail F3	No F3	No F3	No F3	No F3	No F3	No F3	-Timing Load of bid doesn't align to commentary from Capacity Study Report shown in Appendix 5.3	

								-Bid schedule timings do not align to D2Rail F3 print
 6M08	D2Rail F3	No F3	No F3	No F3	No F3	No F3	No F3	-Timing Load of bid doesn't align to commentary from Capacity Study Report shown in Appendix 5.3 -Bid days of operation do not align for some bid
OIVIOS	GBRf Week 40 Bid	03:52	Drax AES (GBRf)	Liverpool Biomass TML GBF	so	07:40	66/800/60/-	schedules to the days of operation in Capacity Study Report shown in Appendix 5.3 or D2Rail F3 prints
	GBRf Week 40 Bid	03:19	Drax AES (GBRf)	Liverpool Biomass TML GBF	мо	07:11	66/800/60/-	
	Appendix 5.3	15:03	Drax AES (GBRf)	Tuebrook Sdg GBRF	sx	19:25		-Bid schedule timings do not align to Capacity Study Report shown in Appendix 5.3 -Bid schedule timings do not align to D2Rail F3 print
6M09	D2Rail F3	15:03	Drax AES (GBRf)	Tuebrook Sdg GBRF	sx	19:25	66/800/60/-	-Timing Load of bid doesn't align to commentary from Capacity Study Report shown in Appendix 5.3 -Bid days of operation do not align for some bid
0005	GBRf Week 40 Bid	16:30	Drax AES (GBRf)	Tuebrook Sdg GBRF	SO	19:40	66/800/60/-	schedules to the days of operation in Capacity Study Report shown in Appendix 5.3 or D2Rail F3 prints
	GBRf Week 40 Bid	16:28	Drax AES (GBRf)	Tuebrook Sdg GBRF	мо	19:42:30	66/800/60/-	

	Appendix 5.3	15:03	Drax AES (GBRf)	Liverpool Biomass TML GBF	sx	20:21		-Bid schedule timings do not align to Capacity Study Report shown in Appendix 5.3 -Bid schedule timings do not align to D2Rail F3 print
6M09	D2Rail F3	15:03	Drax AES (GBRf)	Liverpool Biomass TML GBF	sx	19:56		-Timing Load of bid doesn't align to commentary from Capacity Study Report shown in Appendix 5.3
	GBRf Week 40 Bid	16:28	Drax AES (GBRf)	Liverpool Biomass TML GBF	МО	20:19	66/800/60/-	

APPENDIX E EAS Version 0 consultation – 16th September

From: Tristan Bowles On Behalf Of North & East-Development Planning

Sent: 16 September 2022 14:07

Cc: Ross Hardy; Alison White; North & East-Development Planning; Laura Northcott; Amy Forte

Subject: EAS2024 | North & East | Version 0 | Letter and N&E Master Plan/Response Sheet

OFFICIAL

Dear All,

Please find attached the Engineering Access Statement 2024 V0 section 4, 5 and 7, for North & East Route and an intro section and EAS development letter from Maria Lee.

I will send the national maps in separate emails due to size

Please also find attached a Version 0 North & East Response sheet for Section 4 and 5 and Section 7 Master Plan, as previewed on the North & East Version 0 Preview with Operators meeting on the 06/09/2022.

Opening the response sheet

• When you first open the response sheet, please use the selection box in cell A1 on the Index tab to select your Operator name.

Notes on the North & East Section 7 Master Plan

- The Master Plan presents the disruptive Section 7 plan for the North & East route for EAS 2024. Please note, the majority of these items will not appear in PPS until Version 1.
- Please use the V0 Status (column 0) to indicate your stance towards each item, using the criteria below:
 - Green = Item is agreeable
 - Amber = Needs further work before the item can be agreed (please specify in column P)
 - **Red** = Item disputed (please specify reasons in column P)
- Please enter you V0 responses against any relevant items in column P.
- You can filter on any of the columns in the master plan.
- Please include any alterations/additions that you would like adding to the Traffic Remarks (column L) for any relevant items in your response and I will look to include these in the possessions when they are created for Version 1.
- The "Affected Operator" column (N) attempts to identify which operators would be affected by each possession. If you believe the item listed would affected your company and Network Rail have not captured you in the "Affected Operator" column, please specify in your response.

Whilst you're not obliged to respond to these draft documents, Network Rail would value any observations you may have.

Please add any comments in the section 4 and 5 Document and return direct to me for North & East Route.

Alternatively please be advised the Engineering Access Statement 2024 VO. Section 7 supplementary maps are now available on:

https://www.networkrail.co.uk/industry-commercial-partners/information-operating-companies/

Kind regards,

Tristan Bowles Access Planning Manager (Development) – North & East Route Planning Team Eastern Region George Stephenson House, Toft Green, York, YO1 6JT



Putting our passengers and our freight customers first by enabling and empowering our people

RELEVANT EXTRACT FROM NORTH & EAST OFFER RESPONSE SHEET:

Indez	North & East EAS 20 Section 7 Master Plan V								
	Title	Sta ₩et	Mai ∀er	Affecte Routes	Blocked Lines To/From	Traffic Remarks	✓ Isolation Details	Affected Operato 🔻	VO STATUS
115	Eye Df Needle W7 TRU West	40	40		Bradley Wood Jn to Healey Mils I All Lines, Bradley Jn to Thomhill LNW Jn I All Lines	ACCESS AVAILABLE TO HUDDERSFIELD FROM THE WEST ONLY ACCESS AVAILABLE TO DEWSBURY FROM THE EAST ONLY RAIL REPLACEMENT ROAD SERVICE TO OPERATE BETWEEN HUDDERSFIELD AND DEWSBURY		COLAS DBC DRSL GBRF FREIGHTLINER GC NORTHERN LNER ITEE	

APPENDIX F EAS Version 1 consultation – 21st October

From: Tristan Bowles

Sent: 21 October 2022 13:54

To: EXTL: Pell Darren; Ian Kapur; Damian Clement; EXTL: TrainOps GBRF; EXTL: Edmeads Kevin Cc: North & East-Development Planning; Laura Northcott; Kieran White; Amy Forte; Bradley Winton Subject: EAS 2024 V1 | North & East Response Sheet | GBRF

OFFICIAL

Dear All,

Please be advised the Engineering Access Statement 2024 V1, with supplementary maps is now available on:

Information for Operating Companies

Please find attached the National Operator Response sheets for EAS 2024 V1.

This document only shows part of the possession data, so is not a substitute for EAS 2024 V1.

Also attached to this email is a covering letter from Maria Lee.

To use the new tab we've created for Section 7 -

- For Version 1 you will not need to complete the response sheet if the item is agreed, no response to an item will assume that there are no issues to raise
- Insert possession number into column C this will need to be the 7-digit possession number only without any P/XXXX or P prefix. The cell will return an error message if the format is invalid
- Data will populate in cells A, B, D-L. This data was extracted from PPS on 18/10/22 and was correct at this time. Please check that the data matches the item you are referring to from the
 EAS document. Should the route field be empty please populate with the relevant data
- Select you company name from the drop-down menu in Column N
- In Column O select the status from the drop-down menu Green, Yellow, Amber or Red the status definitions are listed in the tab Guidance and Status Definitions
- In Column P if a capacity study is required, please indicate which Severity (using the current Access Impact Matrix) from the drop-down menu
- In Column Q this is a free text box, please add details of the issues to be raised in reference to the proposed access.
- Once complete please return to the relevant route EAP contact

Section 4 & 5 are as per other versions.

In addition, I have included tab detailing the **N&E Master Plan V1** for your reference. This allows you to view all of the disruptive possessions planned for North & East (as of Version 1) in once place, and allows you to filter on a number of fields such as Project Name, Line of Route, and Duration.

If you experience any functionality issues with the spreadsheet, please do let me know as soon as possible.

Kind Regards

Tristan Bowles

Access Planning Manager | North & East Development Team | Eastern Region

RELEVANT EXTRACT FROM NORTH & EAST OFFER RESPONSE SHEET – GBRF:

TRU West Eye Of Needle W7	TRU West TRU West Eye Of Needle	40	North & East (Central)	3774226	Agreed	Version 0	31/12/2023 00:15	02/01/2024 04:30	52	TRU WOL	Birdings Hossession Bradley Jh to Dewsbury All Lines, Bradley Wood Jh to Healey Mills All Lines	ACLESS AVAILABLE TO HUDDERSHELD FHUM THE WEST ONLY ACCESS AVAILABLE TO DEWSBURY FROM THE EAST ONLY RAIL REPLACEMENT ROAD SERVICE TO OPERATE BETWEEN HUDDERSHELD AND DEWSBURY	COLAS DBC DRSL GBRF FREIGHTLINER GC NORTHERN LNER TPE

APPENDIX G EAS Version 2 consultation – 3rd February

From: Tristan Bowles

Sent: 03 February 2023 15:47

To: EXTL: Pell Darren; Ian Kapur; Damian Clement; EXTL: TrainOps GBRF; EXTL: Edmeads Kevin Cc: North & East-Development Planning; Laura Northcott; Kieran White; Amy Forte; Bradley Winton Subject: EAS 2024 V2 | North & East Response Sheet | GBRF

OFFICIAL

Dear All,

Please be advised the Engineering Access Statement 2024 V2, with supplementary maps is now available on:

Information for Operating Companies

Please find attached the National Operator Response sheets for EAS 2024 V2.

This document only shows part of the possession data, so is not a substitute for EAS 2024 V2.

Please note as a step to align TPRs with the proposed BTPF programme and change of timetable date in 2024 to June the Period Block dates and aligning section 4 headers have been amended to reflect a Period D end date of 01/06/24 and a Period E start date of 02/06/24.

For the purposes for version 2 and to keep consistency with version 1 we would expect the process to align with the existing May timetable change finishing in Week 7 and for weeks 8 and 9 to be proposed and responded to within Version 3 of the 2024 EAS.

Also attached to this email is a covering letter from Maria Lee.

If you experience any functionality issues with the spreadsheet, please do let me know as soon as possible.

Kind Regards

Tristan Bowles

Access Planning Manager | North & East Development Team | Eastern Region

RELEVANT EXTRACT FROM NORTH & EAST OFFER RESPONSE SHEET – GBRF:



APPENDIX H EAS Version 3 consultation – 31st March

From: Tristan Bowles

Sent: 31 March 2023 12:46

To: EXTL: Pell Darren; Ian Kapur; Damian Clement; EXTL: TrainOps GBRF; EXTL: Edmeads Kevin Cc: North & East-Development Planning; Laura Northcott; Kieran White; Amy Forte; Bradley Winton Subject: EAS 2024 V3 | North & East Response Sheet | GBRF

OFFICIAL

Dear All,

Please be advised the Engineering Access Statement 2024 V3, with supplementary maps is now available on:

Information for Operating Companies

Please find attached the National Operator Response sheets for EAS 2024 V3.

This document only shows part of the possession data, so is not a substitute for EAS 2024 V3.

Please see guidance notes tab for assistance with functionality and if you experience any issues with the spreadsheet, please contact Nikki Forman (

Please note as a step to align TPRs with the proposed BTPF programme and change of timetable date in 2024 to June the Period Block dates and aligning section 4 headers have been amended to reflect a Period D end date of 01/06/24 and a Period E start date of 02/06/24.

Also attached to this email is a covering letter from Mark Sleet.

If you experience any functionality issues with the spreadsheet, please do let me know as soon as possible.

Kind Regards

Tristan Bowles

Access Planning Manager | North & East Development Team | Eastern Region

RELEVANT EXTRACT FROM NORTH & EAST OFFER RESPONSE SHEET – GBRF:

YI VE	PPS Reference 7	ROUTE POSSESS IOI TEA TEA STA1	FROM DAT TIM	TO DAT TIM				CHANGE OPERAT SINCE OF PRE VERSIC	¥1 S <mark>∵</mark> ▼	vics C				V2 CS CATEGI 🔫	V2 OPERATOR COMMENTS	¥2 NR Comments	¥3 ▼ STA1 ▼
2023/24 40	3774226	LNE - NE Cen Agreed LI	N860 Sun N860 31/12/2023 N854 00:15	Tue 02/01/2024 04:30	52	BRADLEY JN	DEVSBURY	GBRF	Amber	Severity 4	have no route for biomass traffic across the Pennines. Would accept this block in	F Please note, the Hope Valley possession has now been re-dated and amended to 1 taken between 0015 Sun to 1530 Sun to the 31/12/23 only. Is this now acceptable combination with the Eue of the Needlet	Amber	Severity 4	Possession is disputed pending the production of a TT study and in accordance with severity 4 on the Impact Matrix. The clash has now been removed, thank you for this.		

APPENDIX I EAS Version 4 consultation – 14th July

From: Tristan Bowles On Behalf Of North & East-Development Planning
Sent: 14 July 2023 14:30
To: EXTL: Pell Darren; Ian Kapur; Damian Clement; EXTL: TrainOps GBRF; EXTL: Edmeads Kevin
Cc: North & East-Development Planning; Catherine Thear; Lindsey Nalton; Alison White
Subject: EAS 2024 V4 | North & East Response Sheet | GBRF

OFFICIAL

Dear All,

Please be advised the Engineering Access Statement 2024 V4, with supplementary maps is now available on:

Information for Operating Companies

Please find attached the National Operator Response sheets for EAS 2024 V4.

This document only shows part of the possession data, so is not a substitute for EAS 2024 V4.

Please see guidance notes tab for assistance with functionality and if you experience any issues with the spreadsheet, please contact Nikki Forman (

Please note as a step to align period blocks to the change of timetable date in 2024 to June the Period Block dates and aligning section 4 headers have been amended to reflect a Period D end date of 01/06/24 and a Period E start date of 02/06/24.

Also attached to this email is a covering letter from Mark Sleet.

If you experience any functionality issues with the spreadsheet, please do let me know as soon as possible.

Please note: I will be leaving Network Rail at the end of this month (July 2023). For any North & East Version 4 queries, please contact Alison White in the interim whilst my successor is appointed:

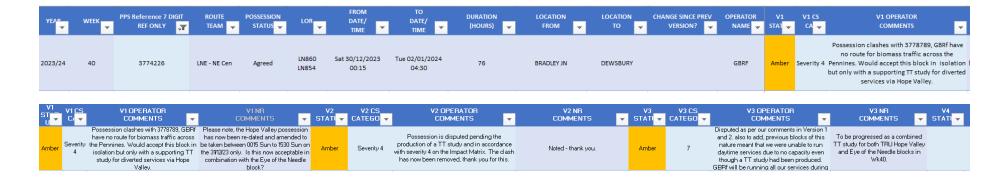
It has been a pleasure working with you all and all the best for the future.

Kindest Regards,

Tristan Bowles

Access Planning Manager | North & East Development Team | Eastern Region

RELEVANT EXTRACT FROM NORTH & EAST OFFER RESPONSE SHEET – GBRF:



APPENDIX J Extension Request for possession 3774226 – 28th April

From: Lynsey Ringrose Sent: 28 April 2023 10:45 To:	On Behalf Of North & East-Development Planning	
EXTL: Pell Darren		
EXTL: TrainOps GBRF		
EXTL: Edmeads Kevin		·
Cc:		

Subject: POST EAS PRE CPPP DISRUPTIVE DURATION EXTENSION REQUEST (RPT14361): WEEK 40 MIRFIELD CORRIDOR

RPT Reference: RPT14361

Dear All,

I have been approached by my colleagues within the TRU project to request an extension in duration to 76hrs (vice the 52hr duration in EAS sec 7) of the below possession. This will make the times 0015 Saturday to 0430 Tuesday.

The extended duration is required to carry out the 551m track slew of the Up Fast away from platform 2 at Mirfield station. Platform 2 is then taken OOU and part of it demolished to start building the new station on its future alignment. The project need to leave with the track renewal fully welded and stressed, partial demolition of platform 2 and installation of UTX across the Up Slow and Up Huddersfield. This is because there is no other midweek or disruptive access on this route to split the work.

The track slew work is an enabler for the civils team to relocate and build the new temporary platform offline to facilitate future stages of work in this location. This needs to be ready for week 27 (2024) when it replaces the existing platform 1 which is taken OOU in order to have a platform in each direction available. The project have made all endeavours to build the new Mirfield station off line with the minimum of disruptive possessions as this footprint takes out both the Calder & Diggle cross-Pennine routes for freight and TPE. There are only 2 section 7 weekends proposed in 2024 EAS (outside of Xmas shutdown). Keeping the number of weekends to a minimum is critical in 2024, especially pre-Hope Valley commissioning, which will enhance the diversionary route further down the line. Also, if the work was split over a number of shorter weekends, the middle road (Up fast) would need to be taken OOU until the slew & connections were completed - this is definitely not desirable to operators.

Without the track slew to clear the footprint of the new station at Mirfield, the off-line build cannot commence and the programme start would suffer delay. The new station is required for the final 4 track layout EIS N which offers the biggest benefit release on TRU west. The delay would also impact cost significantly.

This request has already been discussed with the affected operators during the TRU working group on Friday 28th April

This possession is being looked into for 31/01/2024, which is 40 weeks away.

To allow Network Rail to make a fully informed decision about this access request, we would appreciate it if operators could provide information on future services/ business (which will be treated as confidential) that may be impacted by this access request.

We would also ask operators to provide Network Rail with any other information that they would like us to take into consideration.

To continue supporting collaborative working across the industry, if the access requested is not acceptable please provide details of any counter proposals you may have along with an explanation of your reasons that you would like Network Rail to consider.

LN854 HALL ROYD JN TO COLTON NORTH JN LN860 DIGGLE JN TO COPLEY HILL EAST JN

WK40- SUNDAY 31 SATURDAY 30 DECEMBER 2023 to TUESDAY 02 JANUARY 2024 PPS NO: P2023/3774226

At/Between: Bradley Wood Jn and Healey Mills Lines: All Lines (Possession) Times: 0015 SUN SAT to 0430 TUE

At/Between: Bradley Jn and Dewsbury Lines: All (Possession) Times: 0015 SAT to 0015 SUN

At/Between: Bradley Jn and Copley Hill East Jn Lines: All Lines (Possession) Times: 0015 SUN to 0835 SUN

At/Between: Bradley Jn and Dewsbury Lines: All (Possession) Times: 0835 SUN to 0430 TUE

PROTECTION LIMITS

0015 Sat to 0015 Sun Down L&Y: HM2062Bpts to HM77 Up L&Y: HM118 to HM544 Down Huddersfield: Beyond HM2137A pts to SL4857 Up Huddersfield: Beyond SL4858 to HM652

0015 Sun to 0835 Sun Down L&Y: HM2062Bpts to HM77 Up L&Y: HM118 to HM544 Down Huddersfield: Beyond HM2137A pts to L3795 Up Huddersfield: Beyond L3794 to HM652

0835 Sun to 0430 Tue Down L&Y: HM2062Bpts to HM77 Up L&Y: HM118 to HM544 Down Huddersfield: Beyond HM2137A pts to SL4857 Up Huddersfield: Beyond SL4858 to HM652

TRAFFIC REMARKS ACCESS AVAILABLE TO HUDDERSFIELD FROM THE WEST ONLY

ACCESS AVAILABLE TO DEWSBURY FROM THE EAST ONLY

TPE SERVICES FROM THE WEST TO TERMINATE/START AT HUDDERSFIELD

TPE SERVICES FROM THE EAST TO TERMINATE/START AT LEEDS

RAIL REPLACEMENT ROAD SERVICE TO OPERATE BETWEEN HUDDERSFIELD AND DEWSBURY

NOMINATED FREIGHT SERVICES TO BE DIVERTED VIA THE HOPE VALLEY

****FOLLOWING THE HANDBACK OF THIS POSSESSION PLATFORM 2 AT MIRFIELD WILL BE UNAVAILABLE. UP TRAINS TO USE PLATFORM 3 AND DOWN TRAINS TO USE PLATFORM 1****

STRUCTURE FOR AMENDED TRAIN PLAN

Network Rail requires operators to prepare a revised bid:

Freight: Nominated services to bid to divert via the Hope Valley.

I look forward to receiving your formal response to the above proposal by 16/05/2023.

This email is in accordance with Access Condition D2.2 and relates to Section 3.1 of the Timetable Planning Rules being the Procedure for Altering the Engineering Access Statement or Timetable Planning other than through the Twice-Yearly Process Having Effect from a Passenger Change Date. Standard Network Code and Standard Track Access Conditions will apply with regard to the possession(s) listed.

Kind Regards,

Lynsey Ringrose Access Planning Specialist (Development) – North & East Route Planning Team Eastern Region

APPENDIX K Extension Decision for possession 3774226 – 17th May

From: Lynsey Ringrose	On Behalf Of North & East-Development Planning	
Sent: 17 May 2023 11:31 To:		
EXTL: Pell Darren		
EXTL: TrainOps GBRF		
EXTL:	: Edmeads Kevin	
Cc:		

Subject: DECISION POST EAS PRE CPPP DISRUPTIVE DURATION EXTENSION (RPT14361): WEEK 40 MIRFIELD CORRIDOR

OFFICIAL

RPT Reference: RPT14361

Dear All,

Network Rail has taken the decision to agree the requested extension duration to 76hrs (vice the 52hr duration in EAS sec 7) of the below possession. This will make the times 0015 Saturday to 0430 Tuesday.

The extended duration is required to carry out the 551m track slew of the Up Fast away from platform 2 at Mirfield station. Platform 2 is then taken OOU and part of it demolished to start building the new station on its future alignment. The project need to leave with the track renewal fully welded and stressed, partial demolition of platform 2 and installation of UTX across the Up Slow and Up Huddersfield. This is because there is no other midweek or disruptive access on this route to split the work.

The track slew work is an enabler for the civils team to relocate and build the new temporary platform offline to facilitate future stages of work in this location. This needs to be ready for week 27 (2024) when it replaces the existing platform 1 which is taken OOU in order to have a platform in each direction available. The project have made all endeavours to build the new Mirfield station off line with the minimum of disruptive possessions as this footprint takes out both the Calder & Diggle cross-Pennine routes for freight and TPE. There are only 2 section 7 weekends proposed in 2024 EAS (outside of Xmas shutdown). Keeping the number of weekends to a minimum is critical in 2024, especially pre-Hope Valley commissioning, which will enhance the diversionary route further down the line. Also, if the work was split over a number of shorter weekends, the middle road (Up fast) would need to be taken OOU until the slew & connections were completed - this is definitely not desirable to operators.

Without the track slew to clear the footprint of the new station at Mirfield, the off-line build cannot commence and the programme start would suffer delay. The new station is required for the final 4 track layout EIS N which offers the biggest benefit release on TRU west. The delay would also impact cost significantly.

LN854 HALL ROYD JN TO COLTON NORTH JN LN860 DIGGLE JN TO COPLEY HILL EAST JN

WK40- SUNDAY 31 SATURDAY 30 DECEMBER 2023 to TUESDAY 02 JANUARY 2024 PPS NO: P2023/3774226

At/Between: Bradley Wood Jn and Healey Mills Lines: All Lines (Possession) Times: 0015 SUN SAT to 0430 TUE

At/Between: Bradley Jn and Dewsbury Lines: All (Possession) Times: 0015 SAT to 0015 SUN

At/Between: Bradley Jn and Copley Hill East Jn

Lines: All Lines (Possession) Times: 0015 SUN to 0835 SUN

At/Between: Bradley Jn and Dewsbury Lines: All (Possession) Times: 0835 SUN to 0430 TUE

PROTECTION LIMITS

0015 Sat to 0015 Sun Down L&Y: HM2062Bpts to HM77 Up L&Y: HM118 to HM544 Down Huddersfield: Beyond HM2137A pts to SL4857 Up Huddersfield: Beyond SL4858 to HM652

0015 Sun to 0835 Sun Down L&Y: HM2062Bpts to HM77 Up L&Y: HM118 to HM544 Down Huddersfield: Beyond HM2137A pts to L3795 Up Huddersfield: Beyond L3794 to HM652

0835 Sun to 0430 Tue Down L&Y: HM2062Bpts to HM77 Up L&Y: HM118 to HM544 Down Huddersfield: Beyond HM2137A pts to SL4857 Up Huddersfield: Beyond SL4858 to HM652

TRAFFIC REMARKS

ACCESS AVAILABLE TO HUDDERSFIELD FROM THE WEST ONLY

ACCESS AVAILABLE TO DEWSBURY FROM THE EAST ONLY

TPE SERVICES FROM THE WEST TO TERMINATE/START AT HUDDERSFIELD

TPE SERVICES FROM THE EAST TO TERMINATE/START AT LEEDS

RAIL REPLACEMENT ROAD SERVICE TO OPERATE BETWEEN HUDDERSFIELD AND DEWSBURY

NOMINATED FREIGHT SERVICES TO BE DIVERTED VIA THE HOPE VALLEY

****FOLLOWING THE HANDBACK OF THIS POSSESSION PLATFORM 2 AT MIRFIELD WILL BE UNAVAILABLE. UP TRAINS TO USE PLATFORM 3 AND DOWN TRAINS TO USE PLATFORM 1****

STRUCTURE FOR AMENDED TRAIN PLAN

Network Rail requires operators to prepare a revised bid:

Freight: Nominated services to bid to divert via the Hope Valley.

This email is in accordance with Access Condition D2.2 and relates to Section 3.1 of the Timetable Planning Rules being the Procedure for Altering the Engineering Access Statement or Timetable Planning other than through the Twice-Yearly Process Having Effect from a Passenger Change Date. Standard Network Code and Standard Track Access Conditions will apply with regard to the possession(s) listed.

Kind Regards,

Lynsey Ringrose

Access Planning Specialist (Development) – North & East Route Planning Team Eastern Region

APPENDIX L DPPP meeting notes – 25th May

From: Eliot Bayley (He/Him)	On Behalf Of DPPPResponses-ECandNE
Sent: 25 May 2023 11:20	
То:	
	EXTL: Pell Darren
	EXTL: Edmeads Kevin
: TrainOps GBRF	

Cc: DPPPResponses-ECandNE

Subject: Minutes & Actions from the EC / N&E DPPP Weeks 37 to 40

Dear All,

Please find attached a copy of the Minutes & Actions from the DPPP Weeks 37 to 40.

Please could you ensure that all actions are completed by Friday 2nd June 2023 so that any changes are ready for publication in the CPPP.

Thanks to all those I have worked with for your help and support over the last few years that I've been with the Route Planning Team- its been a pleasure, I'm sure we'll cross paths again in some capacity!

Kind regards,

Eliot Bayley He/Him

Development Access Planner – North & East Route Planning Team Eastern Region

RELEVANT EXTRACT FROM DPPP RESPONSE SHEET:

DPPP Response Sheet | East Coast | North & East | Wks 37 to 40

	Select Operate	or:		EC / N&E DPPP Resp	onse Sheet for:	Wks 37 to 40 2023/24			DPPP Meeting Notes	
ltem Numi	Possession Possession Number Status	Week <mark>_↑</mark>	From Location 🚽	To Location	🗸 🗸 Days/ Times	Planning Area 🚽	Operator 🔫	Operator Comments 🚽	NR Response 🚽	Action 🚽
133	3774226 Ø Agreed	40	BRADLEY JN	DEWSBURY	0015 Sun to 0430 Tue	North & East (Central)	GBRF	This possession is still in dispute as per the EAS response. GBRF are awaiting the outcome of a capacity study to accommodate diverted services	Study is being carried out and will be shared once completed.	LR

APPENDIX M Considerations applied in the proposal of possession 3774226

Application of Decision Criteria for possession 3774226

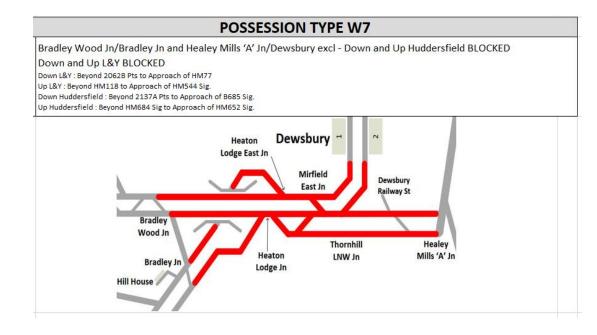
'Eye of Needle' possessions - explained

Possession 3774226 is an 'Eye of Needle' type possession.

'Eye of Needle' is a term commonly used to describe a possession or restriction of use between Bradley Wood Jn and Healey Mill on Line of Route LN854 and Bradley Jn and Dewsbury on Line of Route LN860.

Usually an 'Eye of Needle' possession footprint is what is also sometimes referred to as a Possession Type W7.

Possession Type W7 is one of a number of standard footprint possession types individually named to differentiate between different geographical areas of the Trans Pennine Route during the Trans Pennine Route Upgrade (TRU) programme.



Decision Criteria considerations for possession 3774226

In summary:

- Initial TRU programme request for Eye of Needle possessions in 2024 timetable year equalled 25 full weekends.
- Recognising significant disruption and aware of the need for a supported industry plan for managing Eye of Needle closures, this request was declined.
- Eye of Needle items were subsequently stripped back for 2024 to 'critical path items only', specifically Mirfield work items (of which 3774226 is one).
- The benefits of this approach being this protected the route into future Entry into Service (EiS) days and route to future blockades planned for 2025.
- Remaining critical path works required access to rail network and intermediate points within a wider construction schedule of off-line activities.
- The consequence of this was that time between restrictions was constrained by offline activities.
- FOCs had previously identified a preference for Eye of Needle access to be dated in 'low burn periods' (e.g. Summer and if necessary Spring).
- In 2023, one weekend of Eye of Needle access was taken during which time the biomass traffic did not run.
- Formal proposal (as published in EAS Version 0) was a two-day closure for possession 3774226 which in turn was to be followed by a further opportunity no earlier than 10 months later.
- Relevant resource was unavailable for Christmas 2023 access due to other priority items on the network therefore it was proposed that New Year (Sunday 31st December / Monday 1st January) would be least worst option for dating noting the restriction on diversionary capability.
- EAS Version 1 also included a block on the Hope Valley itself for other TRU works all day on Monday 1st January as part of a "least bad date for no services".
- In this matter, the Decision Criteria was applied and concluded that diversionary capability could not match demand (a precedent already set in 2023) nor in order to satisfy the construction schedule requirements could the seasonal constraint be worked within and therefore the decision was to minimise the interventions and focus on a "least bad date for no services" to be able to be accommodated.
- Throughout the EAS process, amendments were requested to possession 3774226, more specifically to move from a 31st December commencement of the possession to a 30th December commencement (i.e. a three-day possession vice two-day possession) owing to the time required for the material works.
- The approach taken above balanced the following Decision Criteria in Condition D4.6:
 - (a) maintaining, developing and improving the capability of the Network
 - (b) that the spread of services reflects demand
 - (c) maintaining and improving train service performance
 - (e) maintaining and improving an integrated system of transport for passengers and goods
 - (f) the commercial interests of Network Rail
 - (j) enabling operators of trains to utilise their assets efficiently

Ross Hardy

Transpennine Route Upgrade Programme Manager Eastern Region, Network Rail

9 November 2023

APPENDIX N NR Definition of Capacity Study

Capacity Studies

Definition

Capacity Studies (sometimes also referred to as Concept Train Plans) are a body of work that can be undertaken in relation to Restrictions of Use (possessions) that are being proposed within the Timetable.

The impact of possessions can vary in severity ranging from those that are deemed 'non-disruptive' through to 'all line blocks' when no trains can run. Depending on the severity of a possession, the Access Impact Matrix (AIM) can be utilised to reach an agreement between Timetable Participants as to:

- 1. whether a Capacity Study is required; and
- 2. the level of detail required for that study.

The remit and scope for any Capacity Study needs to be clearly defined at the outset. Possessions can occur at any point in time and, as such, consideration needs to be given to how complex the proposed Capacity Study will be, and whether there is sufficient time to complete this. Changing aspirations can lead to scope creep and without adequate controls around this, studies can suffer significant delay which is in no one's interest.

<u>Benefits</u>

A Capacity Study can be used to indicate the following:

- what the anticipated maximum capacity of the section of line impacted by the possession is (i.e. 10 trains per hour)
- an indication of how the capacity of the line *could* be allocated between each Timetable Participant
- provide an indication to Open Access and Freight operators of potential diversionary routes that may be used
- what a service pattern could look like for each Timetable Participant
- contribute to Network Rail's obligation under Network Code Part D with regards to Network Rail Variation, specifically under D3.4.10(b)
- allow Network Rail to make a decision regarding any disruptive possession it wishes to take, and if agreed with Timetable Participants via the application of the AIM, can be used to understand the impact of that disruptive possession on both the Timetable and operators' businesses
- aid the application of the Decision Criteria for decision points within Network Code Part D around the Engineering Access Statement (EAS) and the Confirmed Period Possession Plan (CPPP), to ensure there is sufficient information to allow a decision to be made regarding possessions that balances the delivery of works against being able to run a minimum level of service.

Capacity Studies are indicative only and do not constitute a 'decision' by Network Rail under Network Code Part D. Rather, they form part of the consultation process.

Limitations

Whilst the use of Capacity Studies can have benefits, it should be noted that:

- they are limited by time
- they are limited by geography
- they are typically undertaken based on a 'freeze' of a Timetable at a given point in time
- compliance with the Rules can only be guaranteed against a WTT 'freeze' as the Capacity Study will not be able to account for Train Operator Variation Requests
- lose their value/relevance as the gap between completion of a study and a decision increases
- they are sometimes contracted out to third party suppliers which can result in an additional assurance and time requirement being imported into the process
- they are not binding decisions Timetable Participants are not mandated to 'bid' in line with the output of a study, nor are Network Rail obligated to enact the output as changing requirements and circumstances must be factored into any final decision taken on a timetable offer.

APPENDIX O GBRf loaded biomass trains last Christmas and New Year (2022-23)

GBRF BI	OMASS TRA	INS TO DRAX
Day	Date	From:
		Liverpool
Sun	25/12/2022	0
Mon	26/12/2022	0
Tue	27/12/2022	2
Weds	28/12/2022	4
Thurs	29/12/2022	6
Fri	30/12/2022	5
Sat	31/12/2022	4
Sun	01/01/2023	4
Mon	02/01/2023	4
Tue	03/01/2023	1
Weds	04/01/2023	1
Thurs	05/01/2023	4
Fri	06/01/2023	2
Sat	07/01/2023	0

Customer Name	 Train ID 	- Headce -	Train -	Train Se -	NR Report	Journey -	Journey 🕶	Gross	Gross -	Gross Journey Leg Stanox Name F	Gross Journey Leg Stanox Nam 👻	Actual M · Journey · :
GB Railfreight	366E361131	6E36	4618	BIOM - GB	Biomass	31-Dec-22	31-Dec-22	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	124.93 31-Dec-22
GB Railfreight	366E091A31	6E09	4618	BIOM - GB	Biomass	31-Dec-22	31-Dec-22	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	142.19 31-Dec-22
GB Railfreight	366E101G31	6E10	4618	BIOM - GB	Biomass	31-Dec-22	31-Dec-22	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	141.93 31-Dec-22
GB Railfreight	366E171L31	6E17	4618	BIOM - GB	Biomass	31-Dec-22	31-Dec-22	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	141.93 31-Dec-22
GB Railfreight	366E101I01	6E10	4618	BIOM - GB	Biomass	01-Jan-23	01-Jan-23	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	125.14 01-Jan-23
GB Railfreight	366E241S01	6E24	4618	BIOM - GB	Biomass	01-Jan-23	01-Jan-23	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	124.88 01-Jan-23
GB Railfreight	366E27CX01	6E27	4618	BIOM - GB	Biomass	01-Jan-23	01-Jan-23	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	124.93 02-Jan-23
GB Railfreight	366E341701	6E34	4618	BIOM - GB	Biomass	01-Jan-23	01-Jan-23	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	124.88 02-Jan-23
GB Railfreight	366E361102	6E36	4618	BIOM - GB	Biomass	02-Jan-23	02-Jan-23	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	141.93 02-Jan-23
GB Railfreight	366E101I02	6E10	4618	BIOM - GB	Biomass	02-Jan-23	02-Jan-23	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	141.93 02-Jan-23
GB Railfreight	366E241T02	6E24	4618	BIOM - GB	Biomass	02-Jan-23	02-Jan-23	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	141.93 03-Jan-23
GB Railfreight	366E27CZ02	6E27	4618	BIOM - GB	Biomass	02-Jan-23	02-Jan-23	36108	17998	LIVERPOOL BIOMASS TML GBF	DRAX AES (GBRF)	140.5 03-Jan-23

APPENDIX P Week 40 email communication (6E27GA, 6E34GA, 6M77FD)

From: James Folkes Sent: 20 October 2023 10:21 To: dl_GBRf Informed Traveller Cc: Freight – MK; Laura Walsh Subject: Notification of Rejection: GBRF - 6E27GA, 6E34GA, 6M77FD - Week: 40 - 1st Jan

OFFICIAL

Good Morning/

Please see below rejection;

Date of Train running/ Week: WK40 MO/TO

Headcode of rejected Trains: 6E27GA, 6E34GA, 6M77FD

Reason: Divert route via Hope Valley is blocked by S.5 possession P2023/3845835

What I tried: GBRF already aware on this issue, Darren has requested an easement/CA for this possession. I put in a draft path for all 3 services and supplied timings for when they would pass Grindleford to EAP/GBRF on Thu 19/10. No further updates from EAP to proceed any further, so services will be rejected for the offer.

If you are able to provide a solution please feel free to reply. If unable to be accommodated before the offer please respond accordingly to the offer response.



James Folkes

Operational Planning Technical Specialist Freight Informed Traveller System Operator

APPENDIX Q Week 40 email communication (6E09GC)

From: Samuel Drury Sent: 17 October 2023 15:07 To: dl_GBRf Informed Traveller Cc: Freight - MK; Laura Walsh Subject: Notification of Rejection: GBRF - 6E09GC - Week: 40 - ODT short

OFFICIAL

Good Morning/Afternoon

Please see below rejection;

Date of Train running/ Week: 01/01/2024 Headcode of rejected Train: 6E09GC Reason: Unable to find a compliant path past Chinley approaching Dore (NW9001)

What I tried:

My first step was to retime the train earlier to see if a path can be found, but I then am unable to find a path past 1L08HA due to how slow the train is. I looked at retiming the passenger service, but there is no time for me to remove, and due to the potential retiming I will need to do, it will break the running plan. I then tried to retime later to find a path, but again the same problem persists. There is multiple WTT 1Ls preventing passage for this train. I even attempted to utilise 6H89 path, but again due to the slowness between Hazel grove and Chinley, there is no path.

If you are able to provide a solution please feel free to reply. If unable to be accommodated before the offer please respond accordingly to the offer response.

Regards

Samuel Drury | Operational Planning National Freight IT Team |

System Operator



APPENDIX R Week 40 email communication (6E10GB)

From: Samuel Drury Sent: 18 October 2023 14:17 To: dl_GBRf Informed Traveller Cc: Freight - MK; Laura Walsh Subject: Notification of Rejection: GBRF - 6E10GB - Week: 40 - ODT short

OFFICIAL

Good Afternoon

Please see below rejection;

Date of Train running/ Week: 01/01/2024

Headcode of rejected Train: 6E10GB

Reason: Unable to find a compliant path past Chinley approaching Dore (NW9001)

What I tried:

My first step was to retime the train earlier to see if a path can be found, but I then am unable to find a path past 1L12HA and 1B78GA due to how slow the train is. I looked at retiming the passenger service, but there is no time for me to remove, and due to the potential retiming I will need to do, it will break the running plan. There is multiple WTT 1Bs and 1Ls preventing passage for this train.

If you are able to provide a solution please feel free to reply. If unable to be accommodated before the offer please respond accordingly to the offer response.

Regards





APPENDIX S Week 40 email communication (6E10GB)

From: Samuel Drury Sent: 18 October 2023 14:17 To: dl_GBRf Informed Traveller Cc: Freight - MK; Laura Walsh Subject: Notification of Rejection: GBRF - 6E10GB - Week: 40 - ODT short

OFFICIAL

Good Afternoon

Please see below rejection;

Date of Train running/ Week: 30/12/2023

Headcode of rejected Train: 6E10GB

Reason: Unable to find a compliant path past Chinley approaching Dore (NW9001)

What I tried:

My first step was to retime the train earlier to see if a path can be found, but I then am unable to find a path past 1L12HB and 1B78GA due to how slow the train is. I looked at retiming the passenger service, but there is no time for me to remove, and due to the potential retiming I will need to do, it will break the running plan. I then tried to retime later to find a pat by approx 2.5 hours, but train then runs into possession P2023/3486123 There is multiple WTT 1Ls and 1Bs preventing passage for this train.

If you are able to provide a solution please feel free to reply. If unable to be accommodated before the offer please respond accordingly to the offer response.

Regards

APPENDIX T Week 40 email communication (6E17GB)

From: Samuel Drury Sent: 18 October 2023 14:18 To: dl_GBRf Informed Traveller Cc: Freight - MK; Laura Walsh Subject: Notification of Rejection: GBRF - 6E17GB - Week: 40 - ODT short

OFFICIAL

Good Afternoon

Please see below rejection;

Date of Train running/ Week: 30/12/2023 Headcode of rejected Train: 6E17GB

Reason: Unable to find a compliant path past Chinley approaching Dore (NW9001)

What I tried:

My first step was to retime the train earlier to see if a path can be found, but I then am unable to find a path past 1L14HB, 1B84GB and 2S88FB due to how slow the train is. I looked at retiming the passenger service, but there is no time for me to remove, and due to the potential retiming I will need to do, it will break the running plan. There is multiple WTT 1Bs and 1Ls preventing passage for this train.

If you are able to provide a solution please feel free to reply. If unable to be accommodated before the offer please respond accordingly to the offer response.

Regards

APPENDIX U Week 40 email communication (6E24GA)

From: Samuel Drury Sent: 18 October 2023 14:21 To: dl_GBRf Informed Traveller Cc: Freight - MK; Laura Walsh Subject: Notification of Rejection: GBRF - 6E24GA- Week: XX - ODT short

OFFICIAL

Good Afternoon

Please see below rejection;

Date of Train running/ Week: 31/12/2023

Headcode of rejected Train: 6E24GA

Reason: Unable to find a compliant path past Chinley approaching Dore (NW9001)

What I tried:

My first step was to retime the train earlier to see if a path can be found, but I then am unable to find a path past 1L17EA and 1B92GA due to how slow the train is. I looked at retiming the passenger service, but there is no time for me to remove, and due to the potential retiming I will need to do, it will break the running plan. I then tried to retime later to find a pat by approx 2.5 hours, but train then runs into possession P2023/3486123 There is multiple WTT 1Ls and 1Bs preventing passage for this train

If you are able to provide a solution please feel free to reply. If unable to be accommodated before the offer please respond accordingly to the offer response.

Regards

APPENDIX V Week 40 email communication (general)

From: Andrew Pearson Sent: 24 October 2023 09:27 To: Rory James Cc: EXTL: Pell Darren; Alison White; Elsa Richards Subject: RE: Biomass Week 40

OFFICIAL

Morning Rory,

I am back in the office today and have caught up with Darren and Kyle and managed to have a proper look at it.

WK40 was offered on Friday, So the contact was made before OR therefore we do not know what is going to run etc from another operator perspective. Therefore, we would have been limited to what we would suggest as we don't know what other operators are doing so it is hard for us to give our suggestions fully, so believe the planner was limited to what they could advise. In the actual offer response when we put ' Flex passenger services' with not much detail is only usually listed when when don't have much information provided to respond to. Please do feedback any further examples and we will nip in the bud, as we do want to help where we can but sometimes it is hard when the initial commentary says something like ' No capacity due to regular passenger services' etc.

This all should have been done in a capacity study provided by Network Rail (albeit via D2Rail) however Darren advises that this is not fit for purpose, therefore the reliant is to pick up the pieces with both our teams.

With this being the case, we have bid for what we require in terms of terminal times and routes with the hope other services are flexed accordingly since we have no other option but to go this way and the small number of trains we are requesting. The problem is The Hope Valley is monopolised by passenger, 3 services in each direction per hour makes it nearly impossible to get paths, something must give.

These services will be required, biomass traffic not serving Drax Power Station at the coldest part of the year will cause serious impact to the power for the north of England.

Many thanks,

Andy



Andy Pearson | Informed Traveller Planning Manager Sedum House | Doncaster | DN4 8DB

From: Rory James Sent: Wednesday, October 18, 2023 12:35 PM To: Andrew Pearson Subject: Biomass Week 40

OFFICIAL

Hello Andy,

I want to highlight to you two very different experiances we have had today around contact with the team for issues that could lead to rejections.

Two biomass issues raised by two separate planners in my team, both of which were called through to your team

In the first insance we received a very flat "flex passenger services" response, this would be flexing multiple passengers by 20 mins which we all know will not be acceptable to them. We have since found a path with a later arrival which we also know will come back in OR.

The second instance was far more encouraging, discussions around retiming previous and next workings. Headcodes being highlighted and genuinely helpful information being supplied to avoid rejections and possible offer response.

I think when a poor offer is received in weeks and it is highlighted, I have not made the effort to articulate the effort put in. id like these examples to serve as the level of effort being put in and the areas of improvement we should focus on between us. To have two so differing responses on the team here making the effort to avoid issues and gain insight and support GBRFs plan being quality and what is ultimately the right thing to do, falls short in my honest opinion. If the week 40 offer comes across and it is viewed as "poot quality" I feel this is important context that needs to be considered.

I hope this email finds you well, it is intended to be constructive and supportive for both teams growth.

Regards



Rory James

Operational Planning Manager – Freight Informed Traveller Capacity Planning, System Operator

Mobile: 07752 469509 Office address: QMK Elder Gate Milton Keynes MK9 1EN Rory.James@Networkrail.co.uk

APPENDIX W GBRf terminal workings – 27th October

From: Darren Pell Sent: 27 October 2023 11:33 To: Rory James; Tom.Mainprize; Nick Coles; Andrew Pearson Cc: Andrew Playford; Kyle Allsopp Subject: RE: Notice of Dispute Week 40 Variation Timetable Offer

OFFICIAL

Hi Rory,

Please see attached document, this should help you identifying what works what and Terminal times, any question just shout up.

Kind Regards,



Darren Pell | Engineering Access Manager Sedum House, Mallard Way | Doncaster | DN4 8DB M: +44 7720 340585 E: darren.pell@gbrailfreight.com

Advance Notice of Leave: 24/11 11/12 18/12 to 22/12

						Bioma	iss Live	erpool	- Tyne	Dock									
	BIO SET	H&H	TUE			BIO SET	H&H	LBT			BIO SET	HH3	TUE			BIO SET	HH4	LBT	
SUN	TUE		18:16	6F34	SUN	LBT		11:59	6E10	SUN	TUE		13:28	6F24	SUN	DX		09:29	6D99
	LBT	18:54	21:22	6E34		DX	17:47	19:33	6M90		LBT	14:06	17:28	6E24		DONC	11:13	12:03	6M51
	DX	03:10				LBT	23:33				DX	23:40				LBT	17:17	18:50	6E27
																DX	01:23		
MON	DX		05:45	6M34	MON	LBT		02:26	6E36	MON	DX		01:39	6M77					
	TUE	09:26	16:47	6F27		DX	08:09	09:54	6M36		LBT	04:58	08:03	6E09	MON	DX		03:19	6M08
	LBT	17:25	20:23	6E27		LBT	13:59	16:46	6E24		DX	14:30	16:28	6M09		LBT	07:40	11:26	6E10
	DX	01:44				DX	23:47				LBT	19:59	21:59	6E34		DX	18:07	19:46	6M68
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TUE	DX		03:19	6M08	TUE	DX		01:45	6M77										
	LBT	07:40	11:26	6E10		LBT	05:01	08:03	6E09	TUE	DX		05:45	6M34	TUE	LBT		02:13	6E36
	DX	18:07	19:46	6M68		DX	14:30	16:28	6M09		TUE	09:26	16:47	6F27		DX	08:09	09:54	6M36
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	LBT	13:59	16:46	6E24		TUE	09:26	16:47	6F27		LBT	07:40	11:26	6E10		LBT	05:01	08:03	6E09
	DX	23:47				LBT	17:25	20:23	6E27		DX	18:07	19:46	6M68		DX	14:30	16:28	6M09
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	TUE	09:26	16:47	6F27		DX	08:09	09:54	6M36		LBT	05:01	08:03	6E09	FRI	DX		03:19	6M08
	LBT	17:25	20:23	6E27		LBT	13:59	16:46	6E24		DX	14:30	16:28	6M09		LBT	07:40	11:26	6E10
	DX	02:02				DX	23:47		,		LBT	19:59	22:04	6E34		DX	18:07	19:46	6M68
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	DX	17:18	19:30	6M76		DX	14:32	16:30	6M09		LBT	10:30	12:58	6E17		DX	07:30	09:21	6M36
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	DX	15:22	17:25	6N20		DX	21:38	23:20	6N55		POT	13:12	16:12	6N27		LYNE	12;35	15:05	6N25
	POT	21:17				РОТ	02:45				LYNE	18;04				POT	16;32		
MON	POT		02:14	6H45	MON	POT		06;24	6H12										
	DX	05:55	07:30	6N45		DX	10:18	12:00	6N61	MON	LYNE		06:06	6N83	MON	POT		05:00	6N84
	POT	10:43	12:19	6H70		РОТ	15:06	16:49	6H55		POT	07:42	09:29	6N86		LYNE	06:35	10:14	6N19
	DX	16:00	18:03	6N20		DX	20:11	22:00	6N55		LYNE	11:07	13:32	6N87		POT	11:43	14:30	6N22
	РОТ	21:36				РОТ	00:52				POT	15:18	19:55	6N92		LYNE	16:28	19:14	6N23
											LYNE	21:43				РОТ	20:50		
TUE	РОТ		02:30	6H45	TUE	POT		06;24	6H12										
	DX	05:57	07:30	6N45		DX	10:18	12:00	6N61	TUE	LYNE		06:06	6N83	TUE	РОТ		05:15	6N84
	РОТ	10:43	12:19	6H70		РОТ	15:06	16:49	6H55		POT	07:42	09:29	6N86		LYNE	06;52	10:14	6N19
	DX	16:00	17:54	6N20		DX	20:11	22:00	6N55		LYNE	11:07	13:32	6N87		РОТ	11:43	14:30	6N22
	РОТ	21:36				РОТ	00:52				РОТ	15:18	19:55	6N92		LYNE	16:28	19:14	6N23
											LYNE	21;43				РОТ	20:50		
VED	РОТ		02:30	6H45	VED	РОТ		06;24	6H12										
	DX	05:57	07:30	6N45		DX	10:18	12:00	6N61	VED	LYNE		06:06	6N83	VED	РОТ		05:15	6N84
	РОТ	10:43	12:19	6H70		РОТ	15:06	16:49	6H55		POT	07:42	09:29	6N86		LYNE	06;52	10:14	6N19
	DX	16:00	17:54	6N20		DX	20:11	22:00	6N55		LYNE	11:07	13:32	6N87		РОТ	11:43	14:30	6N22
	РОТ	21:36				РОТ	00:52				POT	15:18	19:55	6N92		LYNE	16:28	19:14	6N23
											LYNE	21;43				РОТ	20:50		
THU	POT		02:30	6H45	THU	РОТ		06;24	6H12										
	DX	05:57	07:30	6N45		DX	10:18	12:00	6N61	THU	LYNE		06:06	6N83	THU	РОТ		05:00	6N84
	POT	10:43	12:19	6H70		POT	15:06	16:49	6H55		POT	07:42	09:29	6886		LYNE	06:35	10:14	6N19
	DX POT	16:00	17:54	6N20		DX POT	20:11	22:00	6N55		LYNE POT	11:07 15:18	13:32	6N87 6N92		POT LYNE	11:43 16:28	14:30	6N22
	PUI	21:36				PUT	00:52				LYNE		19:55	6M32		POT		19:14	6N23
FRI	РОТ		02:30	6845	FRI	РОТ		06:24	6812		LINC	21;43				PUI	20:50		
I KI	DX	05:57	07:30	6N45	TRI	DX	10:18	12:00	6N61	FRI	LYNE		06:06	6N83	FRI	РОТ		05:00	6N84
	POT	10:43	12:19	6H70		POT	15:06	16:49	6855	1 KI	POT	07:42	09:29	6N86	- RI	LYNE	06:35	10:14	6N19
	DX	16:00	17:54	6N20		DX	20:11	21:56	6N55		LYNE	11:07	13:32	6N87		POT	11:43	14:30	6N22
	POT	21:36	11.24	UNEU		POT	01:30	21.50	01133		POT	15:18	19:55	6N92		LYNE	16:28	19:14	6N23
	101	21.00				101	01.00				LYNE	21:43	10.33	2002		POT	20:50	10.14	01123
SAT	РОТ		02:02	6845	SAT	РОТ		05:06	6H12		LINK	21,40				101	20.00		
	DX	05:24	07:00	6N45		DX	10:19	11:52	6N61	SAT	LYNE		06:06	6N83	SAT	РОТ		04:57	6N84
	POT	11:14				POT	14:50		0		POT	07:38	09:11	6N86		LYNE	06:36	10:10	6N19
											LYNE	11:01	13:49	6N87		POT	11:38	13:50	6N22
											POT	15:24	19:40	6N92		LYNE	15:33	18:16	6N23
											LYNE	21:42				POT	19:43		
	To load	at Type	Dock 2	Hours															
				rs (90 M	inntes)														

	SET 1	24 HTA				SET 2	24 HTA				SET 3	24 HTA				SET 4	24 HTA		
	HODE	ITA				-					DEALS					-			
	NCB1	нта				RATT	ITA				RECEP	IITA				DONC	HTA		
SUN	NCB1		14:05	4R75	SUN	BATT		14:45	4E87	SUN	RECEP		23:00	4R77	MON	DONC		06:16	4R15
	нгт	14:20	16:42	6M75		нгт	17:14	19:20	6M87		нгт	23:20				нг	08:18	10:30	6H15
	RATT	19:48	23:00	4E75		RATT	21:55				BARNT		22:50	4R77		DX	13:05	14:39	4R16
	нгт	02:53									нгт	23:20				нгт	17:03	18:58	6H17
					MON	RATT		00:49	4E61							DX	21:22	23:08	4D18
MON	нгт		05:10	6M56		DONC	02:26	03:22	4R61	MON	нгт		01:45	6M48		DONC	00:14		
	RATT	08:06	11:03	4E57		нг	05:21	08:00	6M61		RATT	04:30	07:25	4E79					
	нгт	14:50	16:50	6M75		BATT	11:16	13:40	4E87		DONC	09:02	10:05	4R79	TUE	DONC		06:16	4R1
	BATT	20:12	23:03	4E75		HIT	18:12	19:40	6M87		HIT	11:56	13:45	6M81		HIT	08:18	10:30	6H1
	НГТ	03:09				BATT	22:24				BATT	17:15	20:25	4E77		DX	13:05	14:39	4R1
											нгт	23:22				нгт	17:03	18:58	6H11
TUE	нгт		05:10	6M56	TUE	BATT		01:15	4E61							DX	21:22	23:08	4D18
	BATT	08:06	11:03	4E57		DONC	02:55	03:22	4R61	TUE	нгт		01:45	6M48		DONC	00:14		
	нгт	14:50	16:50	6M75		нп	05:21	08:00	6M61	102	BATT	05:10	07:25	4679					
	BATT	20:12	23:03	4E75		BATT	11:16	13:40	4E87		DONC	09:02	10:05	4879	VED	DONC		06:16	4R1
	нгт	03:09	20.00			нг	18:12	19:40	6M87		нгт	11:56	13:45	6M81		нг	08:18	10:30	6H1
		00.00				BATT	22:24	10.40	onor		BATT	17:15	20:25	4677		DX	13:05	14:39	481
VED	нгт		05:10	6M56			LL.LT				нгт	23:22	LU.LJ	42.11		нп	17:03	18:58	6H1
WED.	BATT	08:07	11:03	4E57	VED	BATT		01:15	4E61			23.22				DX	21:22	23:08	4D18
	нп	14:50	16:50	6M75	VCD	DONC	02:55	03:22	4R61	VED	нгт		01:45	6M48		DONC	00:14	23.00	401
	BATT	20:12	23:03	4E75		HIT	05:21	03:22	6M61	VED	BATT	05:10	07:25	4E79		DONC	00.14		
	нп	03:09	20.00	4615		BATT	11:16	13:40	4E87		DONC	09:02	10:05	4879	THU	DONC		06:16	4R1
		05.05				нп	18:12	19:40	6M87		HIT	11:56	13:45	6M81	110	HIT	08:18	10:30	6H15
THU	нгт		05:10	6M56		BATT	22:24	13.40	omor		BATT	17:15	20:25	4E77		DX	13:05	14:39	4816
INU	BATT	08:06	11:03	4E57		BOI	22.24				нп	23:22	20.25	4211		нт	17:03	18:58	6817
	нп	14:50	16:50	4E31 6M75		RATT		01:15	4E61			23:22					21:22	23:08	4D18
	RATT	20:12	23:03	4E75	THU	DONC	02:55	03:22	4E61		нгт	<u> </u>	01:45	6M48		DONC	00:14	23:00	401
	HIT	03:09	23:03	4615		HIT	02;55	03:22	4R61 6M61	THU	BATT	05:10	01:45	4E79		DONC	00:14	<u> </u>	
		03:03		L		RATT	11:16	13:40	4E87		DONC	03:10	10:05	4E13 4R79		DONC		06.46	4R15
	нгт		05:10	6M56		HIT	18:12	13:40	4E01 6M87		HIT	11:56	13:45	4R13 6M81	FRI	HIT	08:18	06:16	4R13
FRI		08:06	11:03	4E57				19:40	PM9L										
	RATT					RATT	22:24		l		RATT	17:15	20:25	4E77		DX	13:05	14:39	4R10
	HIT	14:50	16:50	6M75		DATE	<u> </u>	01-15	4561		нгт	23:22				HIT	17:03	18:58	6H17
	RATT	20:12	23:03	4E75	FRI	RATT	0.0.57	01:15	4E61		-	l	01.45	61440		DX	21:22	23:08	4D18
	нг	03:09		l		DONC	02;55	03:22	4R61	FRI	HIT	05-10	01:45	6M48		DONC	00:14	I	
			05.40			HIT	05:21	08:00	6M61		RATT	05:10	07:25	4E79		DONO		0.0	4.5.4
SAT	нп	0.0.45	05:10	6M56		RATT	11:16	13:40	4E87		DONC	09:02	10:05	4R79	SAT	DONC	00.40	06:16	4R15
	RATT	08:15	11:30	4E57		HIT	18:12	19:40	6 M 87		нп	11:56	13:45	6 M 81		HIT	08:18	09;44	6H1
	RECEP	14;16		L		RATT	22:24		L		RATT	17:15	20:50	4E77		DX	12:04	13:45	4D10
				L							нгт	23:22				DONC	17:03		
				L	SAT	RATT		01;15	4E61			L							
				L		DONC	02:57	03:48	4R61	SAT	HIT		01:45	6 M 48				L	
						нп	05:21	07:45	6M61		RATT	04:49	07:46	4E79					
						RATT	11:08	14:27	4E87		DONC	10:22	11:38	4R79					
						NCB1	17:03				нгт	12:57	13:45	6 M 81					
											RATT	16:43	19:58	4E77					
											DONC	21:50							

APPENDIX X GBRf Week 40 Variation Bid schedules (missing allowances)

The following adjustments were not present in an audit of GBRf's Hope Valley diversions within its Week 40 Variation Bid:

Missing Adjustments:

{2} approaching Knottingley South Jn{1'30} approaching Shaftholme Jn

Missing Engineering:

[2] approaching Edgeley Jn No.2

[3] approaching Totley Tunnel East

[1] Approaching Doncaster

See example taken for 6E09 (01/01/24) from GBRf Week 40 PDF bid file 'PESE24PIT400009' (pages 449/450):

				 		1				
ALTRNHM	Altrincham	10a091/2	10p11½	2:00	OP,C					
	Navigation Road		10/13½	/						
DENSGTJ	Deansgate Jn		10/14½	/						
NTHNDNJ	Northenden Jn		10/24	/						
HAZLGHJ	Hazel Grove H.L.Jn		10/43½	/						
NWMILSJ	New Mills South Jn		10/59	/						
CHNLYNJ	Chinley North Jn		11/12½	/						
CHNLYEJ	Chinley East Jn		11/14	/						
EDALE	Edale		11/24	/						

Location	Location Name	Workin	g Times		ublic mes	Dwell	Activity	Line	•	All	owa	inc	es		iblic fsets
		Arr	Dep	Arr	Dep			Plat	Line	Eng	pth	prf	Adj	Arr	Dep
EDALE16	Edale Signal EE16		11/25½			/									
ERLESDG	Earles Siding S.B.		11/28			1									
BAMFORD	Bamford		11/31			/									
GRNDLFD	Grindleford		11/35			/									
TOTLYTE	Totley Tunnel East		11/40			/									
DOREWJ	Dore West Jn		11/41			1									
DORESNJ	Dore Station Jn		11/42			/									
SHEFFLD	Sheffield	11a51½	11p53½			2:00	OP,C	5 Down							
NNRYMLJ	Nunnery Main Line Jn		11/55½			/									
WNCOJN	Wincobank Jn.		12/04			/									
ROTHHJN	Holmes Jn		12/06			/									
MBRONJN	Masborough Jn		12/07			/									
ALDWRKJ	Aldwarke Jn		12/10			/									
THBGJN	Thrybergh Jn		12/12			/									
MEXBRGH	Mexborough		12/16			/									
DONCHJN	Hexthorpe Jn		12/24			/									
DONC	Doncaster	12.28	12.30			2:00	OP,C	2WG Down							
SHFTHLJ	Shaftholme Jn		12/391/2			/									
HYWDJN	Haywood Jn		12/42			/									
KNTNGSJ	Knottingley South Jn		12/58			/									
KNTNGEJ	Knottingley East Jn		13/00			/									

ALTRNHM	Altrincham	14a08½	14p10½	2:00	OP,C				
NAVGTNR	Navigation Road		14/121/2	/					
DENSGTJ	Deansgate Jn		14/13½	/					
NTHNDNJ	Northenden Jn		14/23	/					
HAZLGHJ	Hazel Grove H.L.Jn		14/421/2	/	-T				
NWMILSJ	New Mills South Jn		14/58	/					
CHNLYNJ	Chinley North Jn		15/11½	/					
CHNLYEJ	Chinley East Jn		15/13	/					
EDALE	Edale		15/23	/					
EDALE16	Edale Signal EE16		15/24½	1					

See example taken for <u>6E10 (31/12/23)</u> from GBRf Week 40 PDF bid file 'PESE24PIT400009' (pages 453/454):

Location	Location Name W	orking	g Times		ublic mes	Dwell	Activity	Li	ne	Alle	owa	ince	s	Public	: Offsets
		Arr	Dep	Arr	Dep			Plat	Line	Eng	pth	prf/	Adj	Arr	Dep
ERLESDG	Earles Siding S.B.		15/27			/									
BAMFORD	Bamford		15/30			/									
GRNDLFD	Grindleford		15/34			/									
TOTLYTE	Totley Tunnel East		15/39			/									
DOREWJ	Dore West Jn		15/40			/									
DORESNJ	Dore Station Jn		15/41			/									
SHEFFLD	Sheffield 15	a50½	15p52½			2:00	OP,C								
NNRYMLJ	Nunnery Main Line Jn		15/54½			1									
WNCOJN	Wincobank Jn.		16/03			/									
ROTHHJN	Holmes Jn		16/05			/									
MBRONJN	Masborough Jn		16/06			/									
ALDWRKJ	Aldwarke Jn		16/09			/									
THBGJN	Thrybergh Jn		16/11			/									
MEXBRGH	Mexborough		16/15			/									
DONCHJN	Hexthorpe Jn		16/23			/									
DONC	Doncaster 16	.27	16.29			2:00	OP,C								
SHFTHLJ	Shaftholme Jn		16/38½			/									
HYWDJN	Haywood Jn		16/41			/									
KNTNGSJ	Knottingley South Jn		16/57			/									
KNTNGEJ	Knottingley East Jn		16/59			/									

ALTRNHM	Altrincham	20a33½	20p35½	2:00	OP,C				
NAVGTNR	Navigation Road		20/37½	/					
DENSGTJ	Deansgate Jn		20/38½	/					
NTHNDNJ	Northenden Jn		20/48	/					
HAZLGHJ	Hazel Grove H.L.Jn		21/07½	/					
NWMILSJ	New Mills South Jn		21/23	/					
CHNLYNJ	Chinley North Jn		21/36½	/					
CHNLYEJ	Chinley East Jn		21/38	/					
EDALE	Edale		21/48	/					
EDALE16	Edale Signal EE16		21/49½	1					

See example taken for <u>6E24 (31/13/23)</u> from GBRf Week 40 PDF bid file 'PESE24PIT400009' (pages 463/464):

Location	Location Name	Workin	g Times		ıblic mes	Dwell	Activity	Li	ne	All	owa	ince	s	Public	: Offsets
		Arr	Dep	Arr	Dep			Plat	Line	Eng	pth	prf /	\dj	Arr	Dep
ERLESDG	Earles Siding S.B.		21/52			1									
BAMFORD	Bamford		21/55			/									
GRNDLFD	Grindleford		21/59			1									
TOTLYTE	Totley Tunnel East		22/04			1									
DOREWJ	Dore West Jn		22/05			/									
DORESNJ	Dore Station Jn		22/06			1									
SHEFFLD	Sheffield 2	22a151/2	22p17½			2:00	OP,C								
NNRYMLJ	Nunnery Main Line Jn		22/191/2			/									
WNCOJN	Wincobank Jn.		22/28			1									
ROTHHJN	Holmes Jn		22/30			/									
MBRONJN	Masborough Jn		22/31			/									
ALDWRKJ	Aldwarke Jn		22/34			1									
THBGJN	Thrybergh Jn		22/36			/									
MEXBRGH	Mexborough		22/40			/									
DONCHJN	Hexthorpe Jn		22/48			1									
DONC	Doncaster 2	22.52	22.54			2:00	OP,C								
SHFTHLJ	Shaftholme Jn		23/031⁄2			/									
HYWDJN	Haywood Jn		23/06			/									
KNTNGSJ	Knottingley South Jn		23/22			/									
KNTNGEJ	Knottingley East Jn		23/24			/									