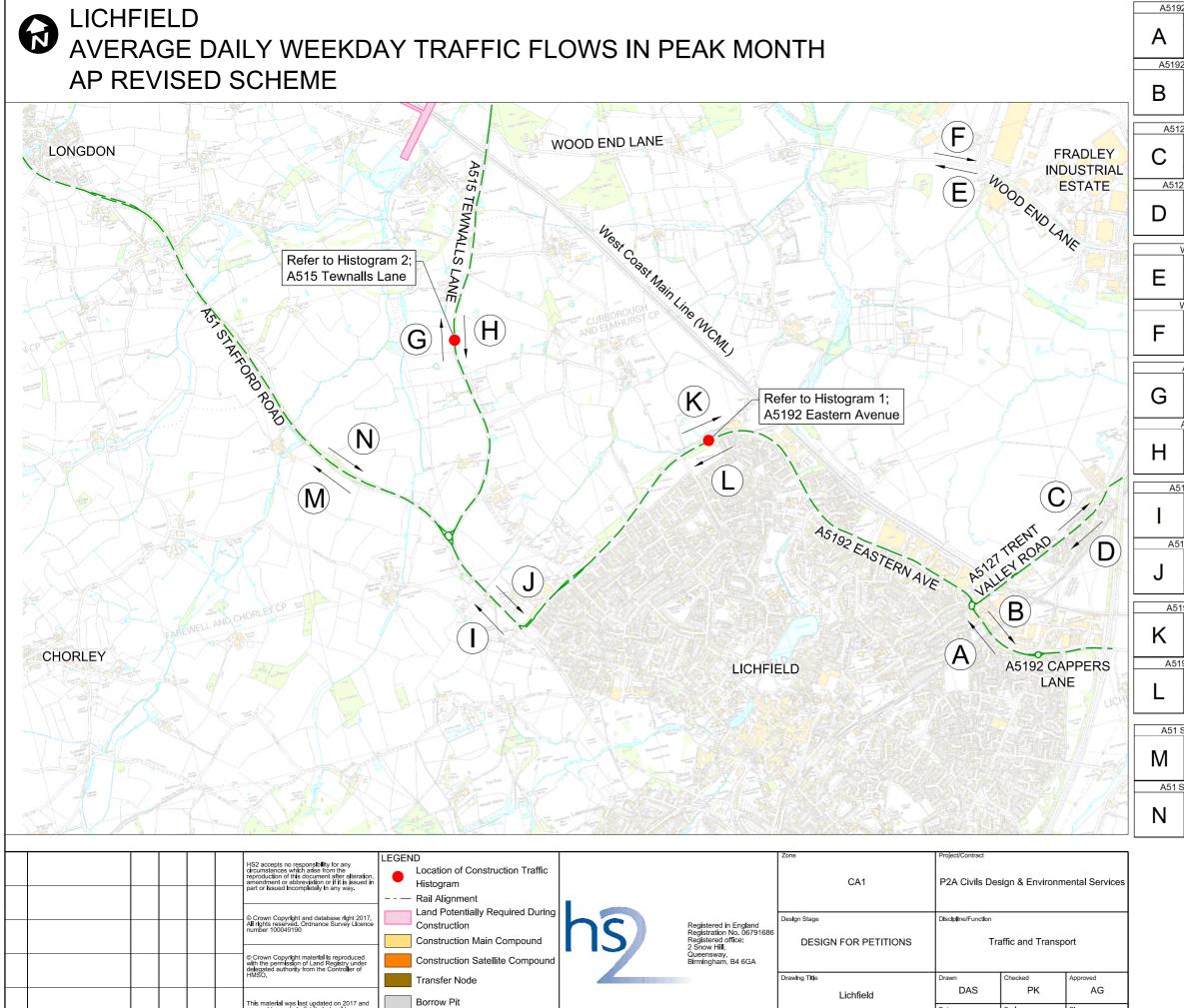
Section P: Part 2 Construction Traffic Maps - AP Revised Scheme

Table of Contents

CA1 Construction Traffic Routes - P522(1)	3
Lichfield Traffic Flows - P522(3)	5
Kings Bromley and Hill Ridware Traffic Flows - P522(4)	6
Great Haywood and Tixall Traffic Flows - P522(5)	7
Stafford Traffic Flows - P522(6)	8
Stone/IMB-R Traffic Flows - P522(7)	9
Whitmore, Woore, Madeley Traffic Flows - P522(8)	10
Crewe Traffic Flows - P522(9)	11
Histogram 1 - Lichfield - P522(10)	12
Histogram 2 - Lichfield - P522(11)	13
Histogram 3 - King's Bromley - P522(12)	14
Histogram 4 & 5 - King's Bromley - P522(13)	15
Histogram 6 - CA1 - P522(14)	16
Histogram 7 - CA1 - P522(15)	17
Histogram 8 - Great Haywood - P522(16)	18
Histogram 9 - Great Haywood - P522(17)	19
Histogram 10 - Great Haywood - P522(18)	20
Histogram 11 - Great Haywood - P522(19)	21
Histogram 11A - Great Haywood - P522(20)	22
Histogram 12 - Stafford - P522(21)	23
Histogram 13 - Stafford - P522(22)	24
Histogram 14 - Stafford - P522(23)	25
Histogram 15 - Stone IMB-R - P522(24)	26
Histogram 16 - Stone IMB-R - P522(25)	27
Histogram 17 - CA3 - P522(26)	28
Histogram 18 - Whitmore - P522(27)	29
Histogram 19 - Whitmore - P522(28)	30
Histogram 20 - Whitmore - P522(29)	31
Histogram 21 - Whitmore - P522(30)	32
Histogram 22 - Whitmore - P522(31)	33
Histogram 23 - CA5 - P522(32)	34
Histogram 24 - CA5 - P522(33)	35
Histogram 25 - CA5 - P522(34)	36
Histogram 26 - CA5 - P522(35)	37

Construction Traffic Routes HS₂ Phase ₂A Busy and Peak Months - CA1 **AP Revised Scheme LEGEND** CONSTRUCTION TRAFFIC ROUTES - STRATEGIC ROUTE NETWORK CONSTRUCTION TRAFFIC ROUTES - PRIMARY ROUTE NETWORK HIGHWAY REALIGNMENT / DIVERSION - PRIMARY ROUTE NETWORK CONSTRUCTION TRAFFIC ROUTES - MINOR / LOCAL ROAD Newborough HIGHWAY REALIGNMENT / DIVERSION - MINOR / LOCAL ROAD ONSITE CONSTRUCTION TRAFFIC ROUTES (HAUL ROADS) MAIN / SATELLITE CONSTRUCTION COMPOUNDS **BP - BORROW PITS** Abbots LOCATION OF CONSTRUCTION TRAFFIC HISTOGRAM BLITHFIELD Bromley RESERVOIR PEAK DAILY TWO-WAY Admaston **HGV MOVEMENTS** 100 MONTHS (BUSY) MONTHS (PEAK) **REFER TO HISTOGRAM 7** B5013 UTTOXETER ROAD Where no construction flow is shown, route is either lightly used (less than 10 HGV movements per day) or is for upgrade or 88 REFER TO HISTOGRAM 6 HOLLOW LANE 193 HOLLOW LANE Blithbury Hadley B5013 HAMSTALL 1357 OLTON A515 RIDWARE Rugeley Morrey Woodhouses B5014 MAVESYN Yoxall RIDWARE ** 0 ОММО Rugeley King's LANE 244 Town Bromley A513 11 5 A513 Handsacre Brereton ARMITAGE Orgreave 636 ALREWAS 20 1678 1378 Upper Longdon Longdon Fradley A515 A51 Farewe A38(T) Chorley 601 601 Lichfield Trent Valley Elford Lichfield Norton WCHFIELD ROAD Pipehill Whittington Hammerwich A5127 Barracks Wall 1:60000@A3 2 Miles A38 2 km Shenstone * Survey data © Crown copyright and database right 2017

There are no changes to the Construction Traffic Routes for CA2 to CA5 under the AP Revised Scheme. Please refer to the Construction Traffic Route Maps for The Proposed Scheme.



Highway Realignment or Closure

Creator/OrlgInator

Ove Arup & Partners International Ltd

Daily Weekday Traffic Flows

Construction Phase - Peak Monthly

Average Daily HGV Traffic

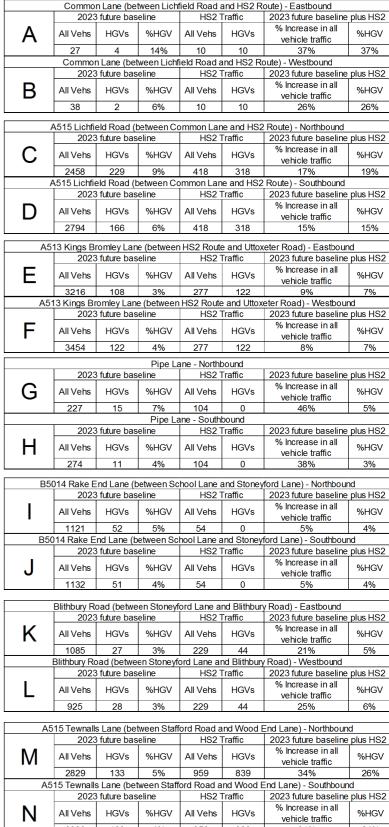
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А3

В	All Vehs 8158 Cappers I	HGVs 183 ane (betweet)	eline %HGV 2%	All Vehs		2023 future baseline % Increase in all	plus HS
A5192	8158 Cappers I 2023	183 _ane (betw		All Vehs	110) (-	% Increase in all	
В	Cappers I 2023	_ane (betw	2%		HGVs	vehicle traffic	%HG\
В	2023			92	68	1%	3%
		future has	een Trent \			Cote Lane) - Southbo	
	All Vehs		eline	HS2	Traffic	2023 future baseline	plus HS
A512		HGVs	%HGV	All Vehs	HGVs	% Increase in all vehicle traffic	%HG\
A512	7822	206	3%	92	68	1%	3%
	7 Trent Va	llev Road (hetween F	astern Avei	nue and Rv	kneld Street) - Eastbo	und
		future bas		HS2		2023 future baseline	
C	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HG
	5771	79	1%	290	267	vehicle traffic 5%	6%
A512						neld Street) - Westbo	
	2023	future bas	eline	HS2	Traffic	2023 future baseline	plus HS
D	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HG
	6995	142	2%	290	267	vehicle traffic 4%	6%
	V	(1	0		1-41	- I \ NI II I	
- V		_ane (betwo		HS2		e Lane) - Northbound 2023 future baseline	nlue HS
						% Increase in all	
E	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HG
	2540	161	6%	31	0	1%	6%
V		_ane (betwo future bas			Netherstowe Fraffic	e Lane) - Southbound 2023 future baseline	nlus HS
						% Increase in all	
F	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HG
	2204	134	6%	31	0	1%	6%
A	A515 Tewn	alls Lane (between St	tafford Roa	d and HS2	Route) - Northbound	
_	2023	future bas	eline	HS2	Traffic	2023 future baseline	plus HS
G	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all vehicle traffic	%HG
	4311	254	6%	959	839	22%	21%
A515 Tewnalls Lane (between Sta							
	2023	future bas	eline	HS2	Traffic	2023 future baseline	plus HS
$H \mid$	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all vehicle traffic	%HG
•••	3667	229	6%	959	839	26%	23%
A51		oad (betwe future bas		n Avenue a		bed Lane) - Northbour 2023 future baseline	
						% Increase in all	ľ
ı	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HG
1.54	9240	189	2%	430	301	5%	5%
A51		oad (betwe future bas			<u>nd Feather</u> Traffic	bed Lane) - Southboul 2023 future baseline	
						% Increase in all	
J	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HG
	10007	311	3%	430	301	4%	6%
A519	92 Eastern	Avenue (b	etween Ne	therstone L	ane and Gr	ange Lane) - Eastbou	ind
		future bas		HS2		2023 future baseline	
K	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HG
• •	6798	212	3%	356	301	vehicle traffic 5%	7%
A519						ange Lane) - Westboι	
		future bas			Traffic	2023 future baseline	
L	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HG
-	6894	124	2%	356	301	vehicle traffic 5%	6%
A51 S						sways Lane) - Northbo	
		future bas		HS2		2023 future baseline % Increase in all	
N.4	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HG\
М		333	4%	690	689	8%	11%
	8747			atherbed La		sways Lane) - Southbo	und
	tafford Roa	d (betwee		1100		0000 6 1 1 "	
A51 S	tafford Roa 2023	d (betwee future bas	eline	HS2		2023 future baseline % Increase in all	plus HS
	tafford Roa	d (betwee		HS2	raffic HGVs	2023 future baseline % Increase in all vehicle traffic	

KINGS BROMLEY AND HILL RIDWARE AVERAGE DAILY WEEKDAY TRAFFIC FLOWS IN PEAK MONTH AP REVISED SCHEME Bourne Embankment Transfer Node Bourne Embankment Satellite Compound Pipe Ridware Embankment Satellite Compound River Trent Viaduct Satellite Compound HAMSTALL **RIDWARE** Blithbury North Cutting Satellite Compound BLITHBURY



LUPIN

Pyford North

Embankment

Compound

Satellite

COMMON LANE

Northern extent of HGV

A515 Lichfield Road.

construction traffic on the

KING'S

BROMLEY

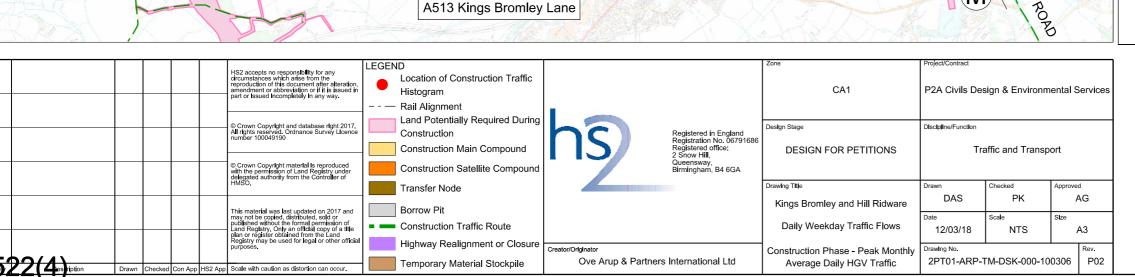
Pyford North

Embankment

Transfer Node

Refer to Histogram 2;

A515 Tewnalls Lane



G

B5014 UTTOXETER ROAD

Refer to Histogram 3;

HILL RIDWARE

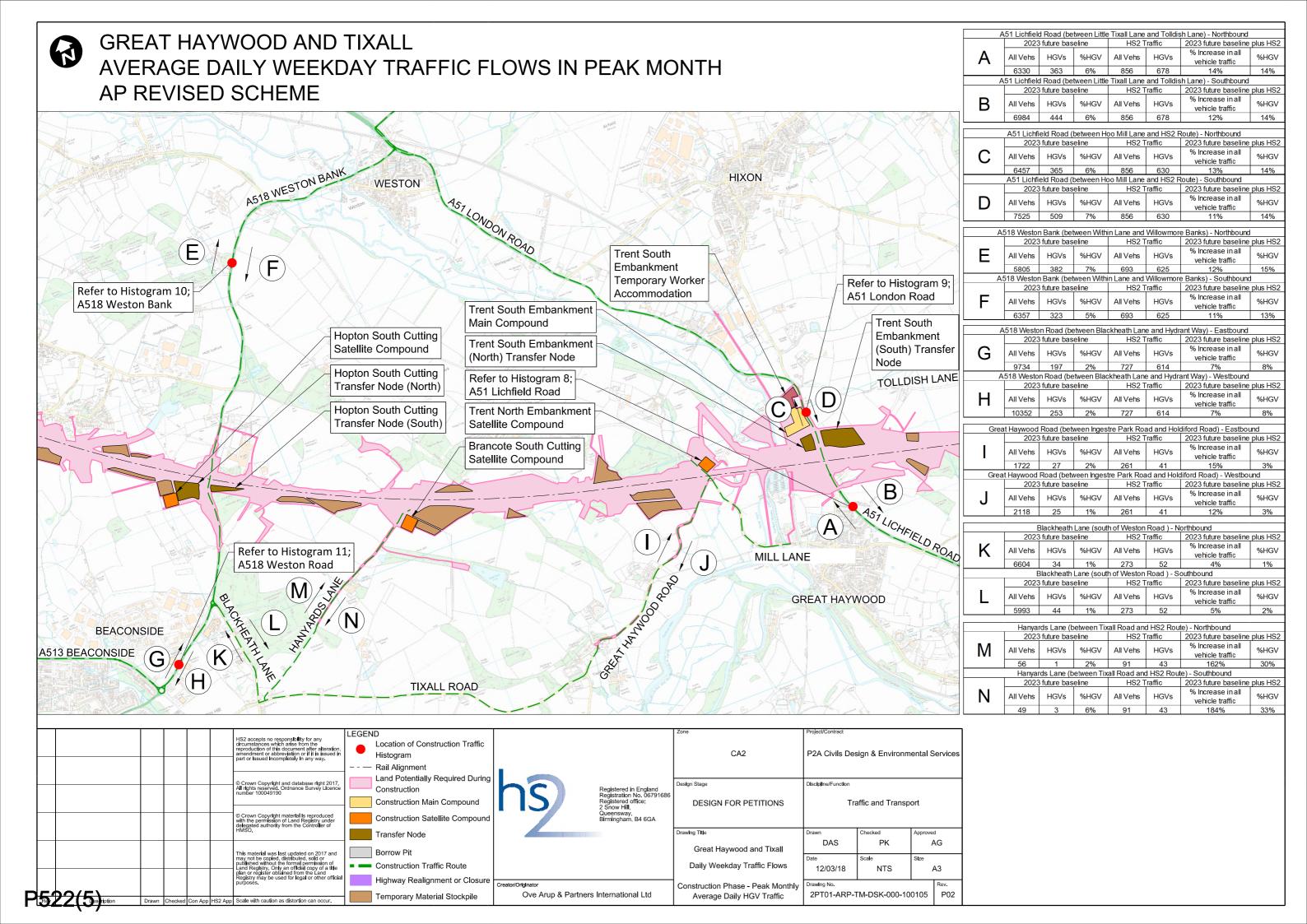
Blithbury Central Cutting Satellite

Compound

(H)

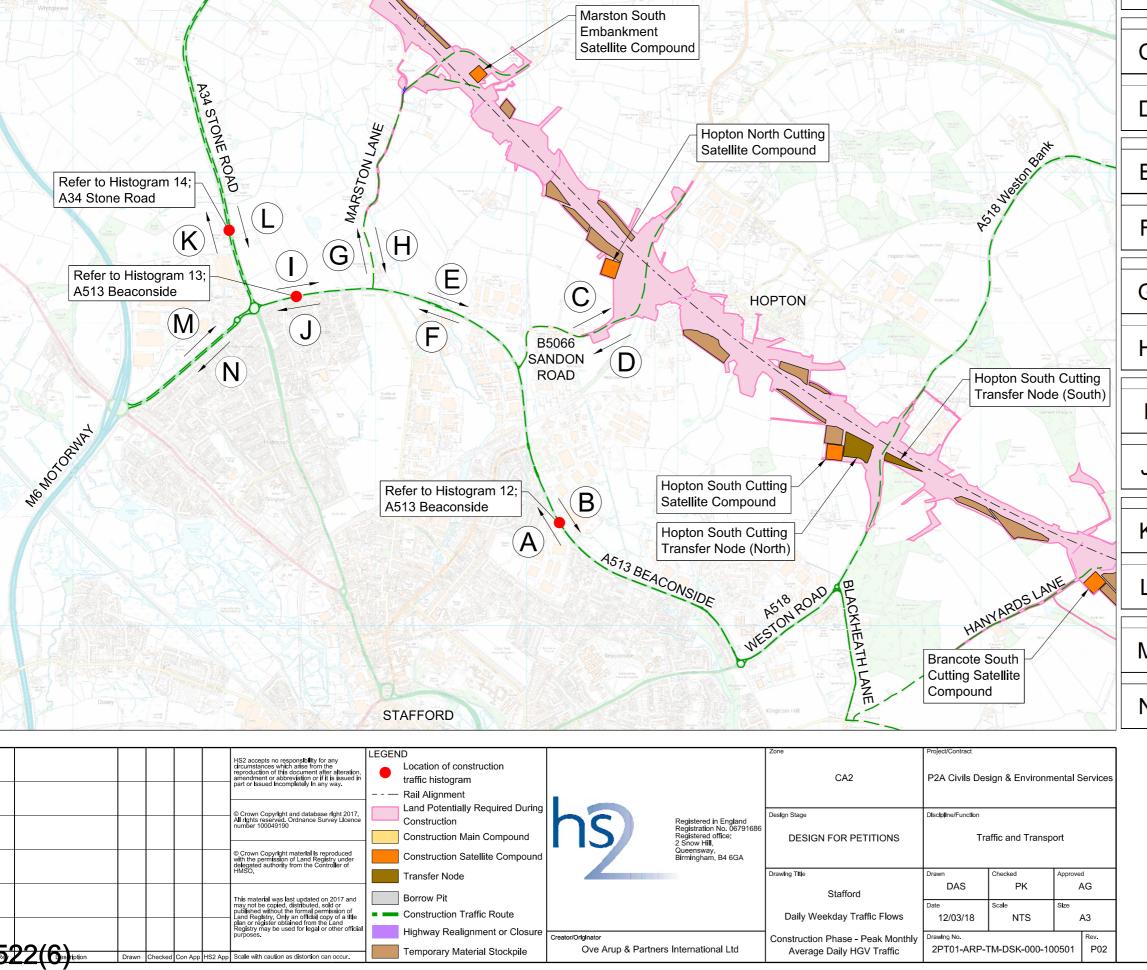
 (E)

HANDSACRE

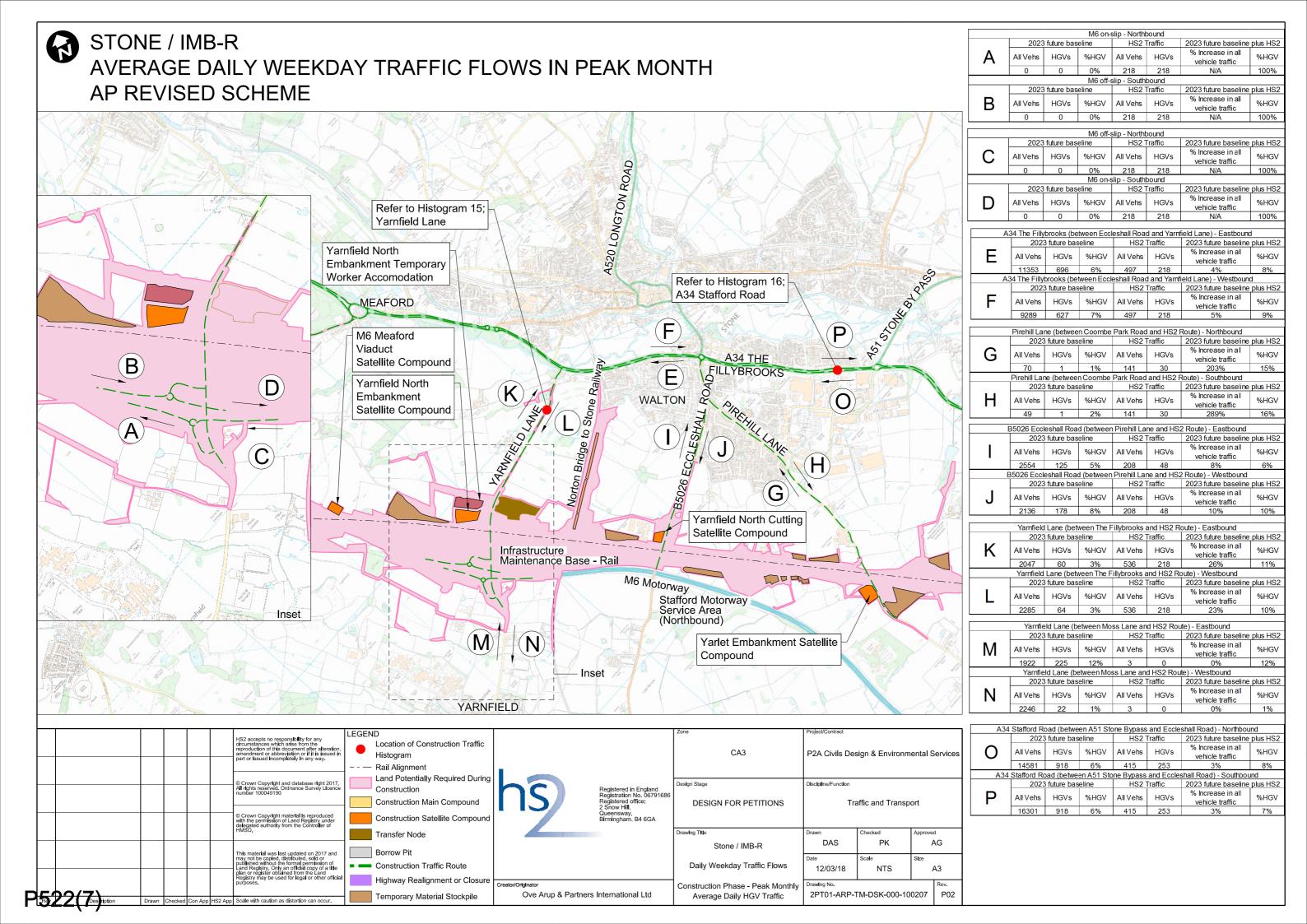




STAFFORD AVERAGE DAILY WEEKDAY TRAFFIC FLOWS IN PEAK MONTH AP REVISED SCHEME



						Road) - Northbound	1 110		
		future bas		HS2		2023 future baseline % Increase in all	ľ		
Α	All Vehs 8988	HGVs 746	%HGV 8%	All Vehs	HGVs 655	vehicle traffic	%HG\ 14%		
						Road) - Southbound	14%		
		future bas		HS2		2023 future baseline	plus HS		
D						% Increase in all			
В	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HG\		
	7277	530	7%	769	655	11%	15%		
		don Road (future bas		eaconside HS2		n Lane) - Northbound 2023 future baseline	plus HS		
C	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all vehicle traffic	%HG\		
	2908	118	4%	175	82	6%	6%		
I	35066 Sand	don Road (between B	eaconside	and Hopto	n Lane) - Southbound			
	2023	future bas	eline	HS2	Traffic	2023 future baseline	plus HS		
D	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HG		
	3074	116	4%	175	82	vehicle traffic 6%	6%		
		onside (be future bas			and Marsto Traffic	on Lane) - Eastbound 2023 future baseline	nlue US		
_						% Increase in all			
Ε	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HG		
	9535	547	6%	770	616	8%	11%		
	A513 Beac	onside (be	tween San	don Road	and Marsto	n Lane) - Westbound			
	2023	future bas	eline	HS2	Traffic	2023 future baseline	plus HS		
F	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HG		
•						vehicle traffic			
	9937	667	7%	770	616	8%	12%		
	Marstor	n Lane (bet	ne (between Yarlet Lane and Beaconside) - Northbound						
	2023	future bas	eline	HS2	Fraffic	2023 future baseline	plus HS		
G	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HG		
O						vehicle traffic			
	92 Maratar	3	4%	104	40	113%	22%		
	Marston Lane (between Yarle 2023 future baseline				Traffic	2023 future baseline	nlue HS		
1.1						% Increase in all			
Н	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HG		
	168	9	5%	104	40	62%	18%		
A5									
A5	13 Beacon		een Marsto	n Lane and		62% oundabout) - Eastboun 2023 future baseline	d		
A5	13 Beacon 2023	side (betwe future bas	een Marsto	n Lane and	I Redhill Ro Traffic	undabout) - Eastboun	d plus HS		
A5	13 Beacon 2023 All Vehs	side (betwe future bas HGVs	een Marsto eline %HGV	n Lane and HS2	Redhill Ro Traffic HGVs	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic	d plus HS %HG		
I	13 Beacon 2023 All Vehs 10233	side (betwe future bas HGVs 637	een Marsto eline %HGV 6%	All Vehs	Redhill Ro Traffic HGVs 678	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9%	d plus HS %HG'		
I	13 Beacon 2023 All Vehs 10233 13 Beacons	side (betwe future bas HGVs 637 side (betwe	een Marsto eline %HGV 6% een Marsto	All Vehs 883 n Lane and	I Redhill Ro Traffic HGVs 678 Redhill Ro	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% oundabout) - Westboun	d plus HS %HG'		
I	13 Beacon 2023 All Vehs 10233 13 Beacons 2023	side (betwe future bas HGVs 637	een Marsto eline %HGV 6% een Marsto eline	All Vehs 883 n Lane and HS2	I Redhill Ro Traffic HGVs 678 Redhill Ro	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline	d plus HS %HG'		
I	13 Beacon 2023 All Vehs 10233 13 Beacons	side (betwe future bas HGVs 637 side (betwe	een Marsto eline %HGV 6% een Marsto	All Vehs 883 n Lane and	I Redhill Ro Traffic HGVs 678 Redhill Ro	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all	d plus HS %HG' 12%		
I	13 Beacon 2023 All Vehs 10233 13 Beacons 2023	side (between the future base) HGVs 637 side (between the future base)	een Marsto eline %HGV 6% een Marsto eline	All Vehs 883 n Lane and HS2	I Redhill Ro Traffic HGVs 678 Redhill Ro	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline	d plus HS %HG' 12% plus HS %HG'		
J	13 Beacon 2023 All Vehs 10233 13 Beacons 2023 All Vehs 10025	side (between future base HGVs 637 side (between future base HGVs 594	een Marsto eline %HGV 6% een Marsto eline %HGV 6%	All Vehs 883 n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs	Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9%	d plus HS 12% nd plus HS %HG' %HG' 12%		
J	13 Beacon 2023 All Vehs 10233 13 Beacons 2023 All Vehs 10025	side (between future base HGVs 637 side (between future base HGVs 594 d (between future base future base HGVs 594 d (between future base future f	een Marsto eline %HGV 6% een Marsto eline %HGV 6% RGV	All Vehs 883 n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs 883	Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northboun	d plus HS %HG' 12% nd plus HS %HG' 12% nd		
J A34	13 Beacon 2023 All Vehs 10233 13 Beacon 2023 All Vehs 10025 Stone Roa 2023	side (between side side) side (between side) side (between side) side side side side side side side side	een Marsto eline %HGV 6% een Marsto eline %HGV 6% n Redhill Roeline	All Vehs 883 n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs 883 oundabout	Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgr	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9%	d plus HS %HG' 12% dd plus HS %HG' 12%		
J	13 Beacons 2023 All Vehs 10233 13 Beacons 2023 All Vehs 10025 Stone Roa 2023 All Vehs	side (between future bas HGVs 637 side (between future bas HGVs 594 d (between future bas HGVs HGVs HGVs HGVs HGVs HGVs HGVs	een Marsto eline %HGV 6% een Marsto eline %HGV 6% n Redhill Ro	All Vehs 883 n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs 883 cundabout	I Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgr Traffic	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northbou 2023 future baseline % Increase in all vehicle traffic	d plus HS %HG' 12% MHG' 12% MHG' %HG' %HG' %HG'		
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J A34 K	13 Beacon 2023 All Vehs 10233 13 Beacon 2023 All Vehs 10025 Stone Roa 2023 All Vehs 10137 Stone Roa	side (betweer future bas HGVs 637 side (betweer future bas HGVs 594 d (betweer future bas 594 d (betweer future bas future bas 594 d (betweer future bas future future bas future fu	een Marsto eline %HGV 6% een Marsto eline %HGV 6% a Redhill Ro 6% a Redhill Ro	All Vehs 883 n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs 883 Dundabout all Vehs 683 Dundabout all Vehs	I Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgri Traffic HGVs 509	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northbou 2023 future baseline % Increase in all vehicle traffic 7% eave Lane) - Southbou	d plus HS %HG' 12% od plus HS %HG' 12% ond plus HS %HG' 10% and		
J A34 K	13 Beacon 2023 All Vehs 10233 13 Beacon 2023 All Vehs 10025 Stone Roa 2023 All Vehs 10137 Stone Roa	side (betweer future bas HGVs 637 side (betwee future bas HGVs 594 d (betweer future bas HGVs	een Marsto eline %HGV 6% een Marsto eline %HGV 6% a Redhill Ro 6% a Redhill Ro	All Vehs 883 n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs 883 Dundabout all Vehs 683 Dundabout all Vehs	I Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgr Traffic HGVs	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westbour 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northbou 2023 future baseline % Increase in all vehicle traffic 7% eave Lane) - Southbou 2023 future baseline	d plus HS %HG 12% od plus HS %HG plus HS %HG plus HS %HG plus HS %HG nd plus HS %HG		
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A34 K A34 L	13 Beacon 2023 All Vehs 10233 13 Beacons 2023 All Vehs 10025 Stone Roa 2023 All Vehs 10137 Stone Roa 2023 All Vehs 11390	side (between future base HGVs 637 side (between future base HGVs 594 dd (between future base HGVs 594 dd (between future base HGVs 669 A34 From future base future base HGVs 669 A34 From future base future future base future f	een Marsto eline %HGV 6% een Marsto eline %HGV 6% n Redhill Re eline %HGV 6% n Redhill Re eline %HGV 6% MGR Redhill Re eline	All Vehs 883 n Lane and HS2 All Vehs 883 oundabout HS2 All Vehs 683 oundabout HS2 All Vehs 683 about at Cr	I Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgr Traffic HGVs 509 and Whitgr Traffic HGVs	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northbou 2023 future baseline % Increase in all vehicle traffic 7% eave Lane) - Southbou 2023 future baseline % Increase in all vehicle traffic 6% orthbound 2023 future baseline	plus HS %HG' 12% dd plus HS %HG' 12% nd plus HS %HG' 10% nd plus HS %HG' 10% plus HS		
J A34 K	13 Beacon:	side (between future base HGVs 637 side (between future base HGVs 594 dd (between future base HGVs 669 A34 From	een Marsto eline %HGV 6% een Marsto eline %HGV 6% n Redhill Ro eline %HGV 6% n Redhill Ro eline %HGV	n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs 883 oundabout a HS2 All Vehs 683 oundabout a HS2 All Vehs	I Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgr Traffic HGVs 509 and Whitgr Traffic HGVs	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northbou 2023 future baseline % Increase in all vehicle traffic 7% eave Lane) - Southbou 2023 future baseline % Increase in all vehicle traffic 6% increase in all vehicle traffic 6%	plus HS %HG' 12% dd plus HS %HG' 12% nd plus HS %HG' 10% nd plus HS %HG' 10% plus HS		
A34 K A34 L	13 Beacon 2023 All Vehs 10233 13 Beacons 2023 All Vehs 10025 Stone Roa 2023 All Vehs 10137 Stone Roa 2023 All Vehs 11390	side (between future base HGVs 637 side (between future base HGVs 594 dd (between future base HGVs 594 dd (between future base HGVs 669 A34 From future base future base HGVs 669 A34 From future base future future base future f	een Marsto eline %HGV 6% een Marsto eline %HGV 6% n Redhill Re eline %HGV 6% n Redhill Re eline %HGV 6% MGR Redhill Re eline	All Vehs 883 n Lane and HS2 All Vehs 883 oundabout HS2 All Vehs 683 oundabout HS2 All Vehs 683 about at Cr	I Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgr Traffic HGVs 509 and Whitgr Traffic HGVs	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northboun 2023 future baseline % Increase in all vehicle traffic 7% eave Lane) - Southbou 2023 future baseline % Increase in all vehicle traffic 6% orthbound 2023 future baseline % Increase in all vehicle traffic 6%	d plus HS %HG' 12% hdd plus HS %HG' 12% nd plus HS %HG' 10% plus HS %HG' 10% plus HS %HG' %HG' %HG'		
A34 K A34 L	13 Beacon:	side (between future bases HGVs for the bases HGVs	een Marsto eline %HGV 6% een Marsto eline %HGV 6% n Redhill Re eline %HGV 6% M6 Round eline %HGV 11% M6 Round	n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs 883 oundabout a HS2 All Vehs 683 oundabout at Cr HS2 All Vehs 683 about at Cr HS2 All Vehs	I Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgra Traffic HGVs 509 and Whitgra Traffic HGVs 509 eswell - No Traffic	oundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northbou 2023 future baseline % Increase in all vehicle traffic 7% eave Lane) - Southbou 2023 future baseline % Increase in all vehicle traffic 6% uthbound 2023 future baseline % Increase in all vehicle traffic 6% uthbound	plus HS %HG' 12% dd plus HS %HG' 10% ind plus HS %HG' 10% plus HS %HG' 10% plus HS %HG' 10%		
A34 K A34 L	13 Beacon:	side (between future base HGVs for future base HGVs	een Marsto eline %HGV 6% een Marsto eline %HGV 6% n Redhill Re eline %HGV 6% M6 Round eline %HGV 11% M6 Round	n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs 883 oundabout a HS2 All Vehs 683 oundabout at Cr HS2 All Vehs 683 about at Cr HS2 All Vehs	I Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgr Traffic HGVs 509 and Whitgr Traffic HGVs 509	undabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northbou 2023 future baseline % Increase in all vehicle traffic 7% eave Lane) - Southbou 2023 future baseline % Increase in all vehicle traffic 6% orthbound 2023 future baseline % Increase in all vehicle traffic 6% uthbound 2023 future baseline % Increase in all vehicle traffic 6% uthbound 2023 future baseline	plus HS %HG' 12% dd plus HS %HG' 10% ind plus HS %HG' 10% plus HS %HG' 10% plus HS %HG' 10%		
A34 K A34 L	13 Beacon:	side (between future bases HGVs for the bases HGVs	een Marsto eline %HGV 6% een Marsto eline %HGV 6% n Redhill Re eline %HGV 6% M6 Round eline %HGV 11% M6 Round	n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs 883 oundabout a HS2 All Vehs 683 oundabout at Cr HS2 All Vehs 683 about at Cr HS2 All Vehs	I Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgra Traffic HGVs 509 and Whitgra Traffic HGVs 509 eswell - No Traffic	cundabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northbou 2023 future baseline % Increase in all vehicle traffic 7% eave Lane) - Southbou 2023 future baseline % Increase in all vehicle traffic 6% orthbound 2023 future baseline % Increase in all vehicle traffic 6% orthbound 2023 future baseline % Increase in all vehicle traffic 6% utthbound 2023 future baseline % Increase in all vehicle traffic 6% utthbound 2023 future baseline % Increase in all	plus HS %HG' 12% dd plus HS %HG' 12% nd plus HS %HG' 10% plus HS %HG' 10% plus HS plus HS		
A34 K A34 L	13 Beacon 2023 All Vehs 10233 13 Beacons 2023 All Vehs 10025 Stone Roa 2023 All Vehs 10137 Stone Roa 2023 All Vehs 11390 2023 All Vehs 11390	side (between future base HGVs for future base HGVs	een Marsto eline %HGV 6% een Marsto eline %HGV 6% a Redhill Re eline %HGV 6% a Redhill Ro eline %HGV 10% 40% 40% 40% 40% 40% 40% 40% 40% 40% 4	All Vehs 883 n Lane and HS2 All Vehs 883 n Lane and HS2 All Vehs 683 cundabout HS2 All Vehs 683	I Redhill Ro Traffic HGVs 678 Redhill Ro Traffic HGVs 678 and Whitgr Traffic HGVs 509 and Whitgr Traffic HGVs 509 eswell - No Traffic HGVs	undabout) - Eastboun 2023 future baseline % Increase in all vehicle traffic 9% undabout) - Westboun 2023 future baseline % Increase in all vehicle traffic 9% eave Lane) - Northbou 2023 future baseline % Increase in all vehicle traffic 7% eave Lane) - Southbou 2023 future baseline % Increase in all vehicle traffic 6% orthbound 2023 future baseline % Increase in all vehicle traffic 6% uthbound 2023 future baseline % Increase in all vehicle traffic 6% uthbound 2023 future baseline	plus HS %HG' 12% id plus HS %HG' 12% ind plus HS %HG' 10% ind plus HS %HG' 10% ind plus HS %HG' 11%		



WHITMORE, WOORE, MADELEY AVERAGE DAILY WEEKDAY TRAFFIC FLOWS IN PEAK MONTH AP REVISED SCHEME Checkley South Embankment Madeley Tunnel (North) Satellite Compound Satellite Compound MADELEY Refer to Histogram 21; A51 London Road Madeley Tunnel (South) Satellite Madeley Tunnel Compound (North) Tunneling Facility / Logistics Area Madeley M6 MOTORWAY Tunnel (South) Madeley Tunnel (South) Transfer Node Tunnelling Facility / Refer to Histogram 22; Logistics Area Snape Hall Road, Whitmore

(H)

Whitmore Heath (South)

Tunnelling Facility / Logistics Area

A51 STONE ROAD

Whitmore North Cutting

Facility / Logistics Area

Whitmore Heath (North) Tunnelling

B

Whitmore Heath Tunnel

Satellite Compound

A53 Newcastle Road

Discipline/Function

DAS

12/03/18

rawing No

Satellite Compound

Traffic and Transport

PK

NTS

2PT01-ARP-TM-DSK-000-100601

Transfer Node

Satellite Compound

WHITMORE

CA3 & CA4

DESIGN FOR PETITIONS

Whitmore, Woore, Madeley Daily Weekday Traffic Flows

Construction Phase - Peak Monthly

Average Daily HGV Traffic

BALDWIN'S GATE

Compound

Registered in England Registration No. 06791686 Registered office: 2 Snow Hill,

eensway, mingham, B4 6GA

Ove Arup & Partners International Ltd

Stableford North

Embankment Satellite

G

Madeley Tunnel (South)

Refer to Histogram 19; A525 Bar Hill Road

Madeley Cutting Transfer Node

Refer to Histogram 20;

A51 London Road

Madeley Cutting

ASTON

Satellite Compound

River Lea Viaduct

Satellite Compound

LEGEND

Refer to Histogram 18;

Location of Construction Traffic

Land Potentially Required During

Construction Main Compound

Construction Traffic Route

Construction Satellite Compound

Highway Realignment or Closure

A53 Newcastle Road

Histogram

Rail Alignment

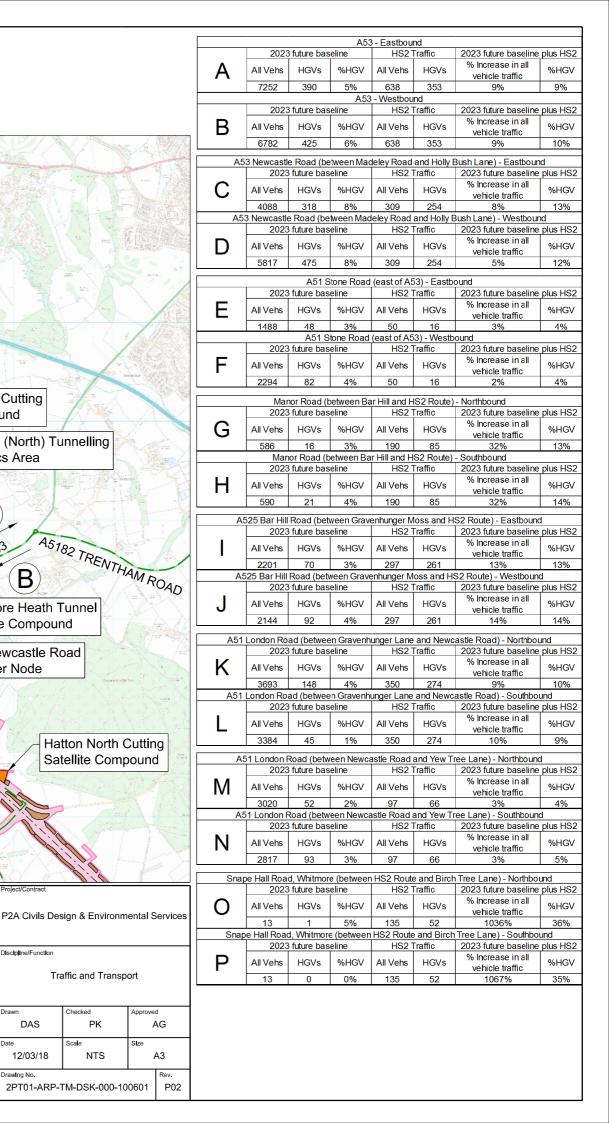
Transfer Node

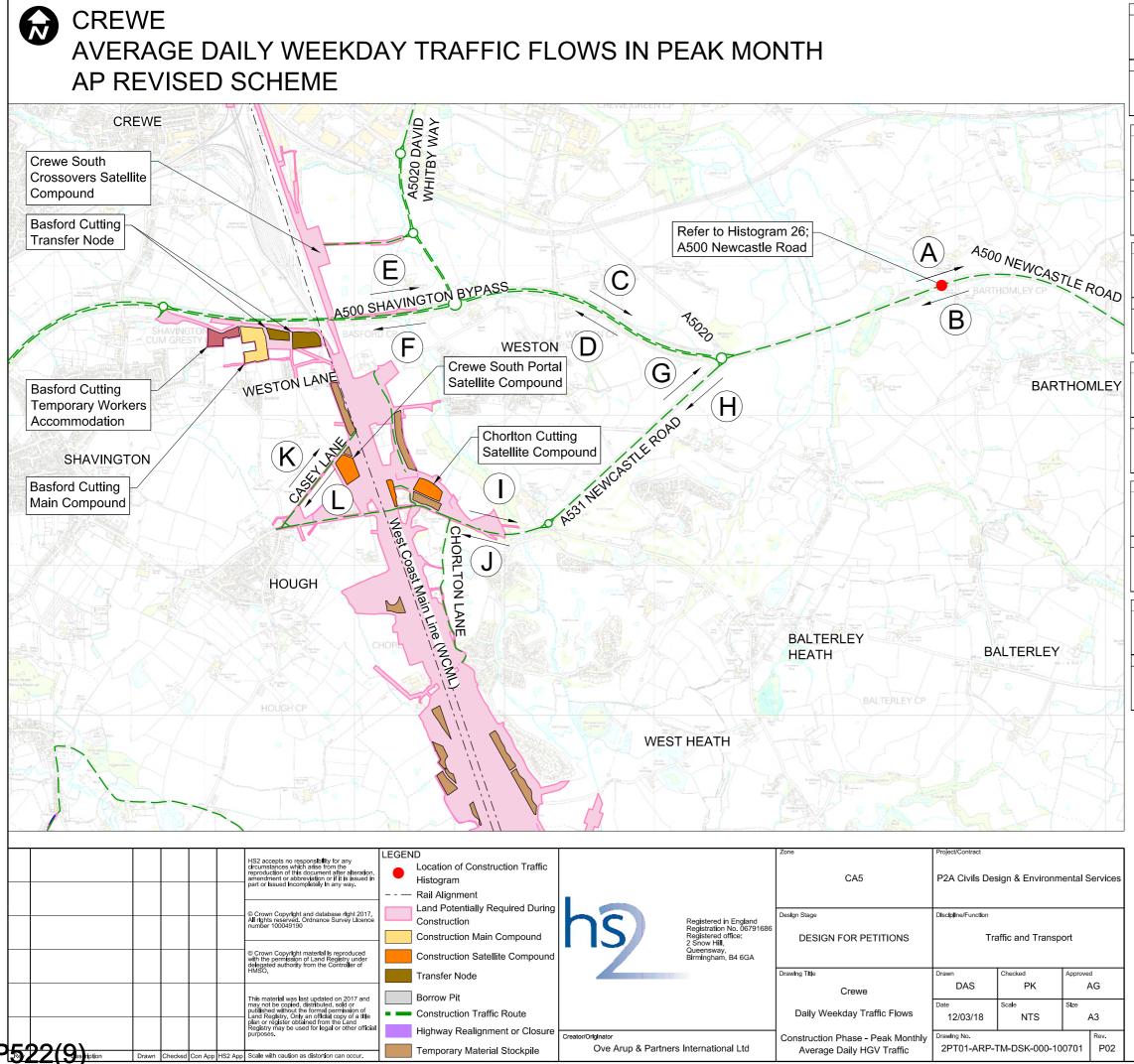
Portal Transfer Node

(N)

M

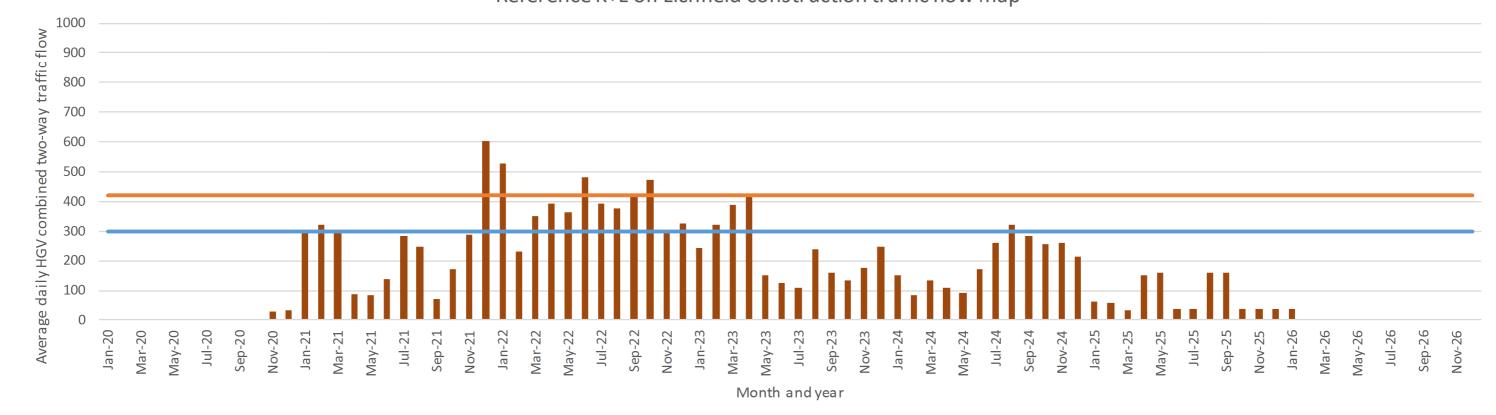
WOORE





	500 Newca	stle Road	between M	16 and Mer	emoor Rou	ndabout) - Eastbound	
_		future bas		HS2		2023 future baseline	
Α	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all vehicle traffic	%HGV
	17216	1293	8%	1044	571	6%	10%
A						ndabout) - Westbound	
Ь		future bas		HS2		2023 future baseline % Increase in all	
В	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HGV
	18233	1396	8%	1044	571	6%	10%
A500) Shavingto	n BvPass b	etween As	020 Westo	n Road an	d Main Road - Eastbo	und
		3 future bas			Traffic	2023 future baseline	
C	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HGV
•	12933	842	7%	1044	571	vehicle traffic 8%	10%
A500						d Main Road - Westbo	
	2023	future bas	eline	HS2	Traffic	2023 future baseline	plus HS2
D	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all vehicle traffic	%HGV
_	14473	647	4%	1044	571	7%	8%
4500 S	havington E	NDace (he	tween A50	20 David M	/hithy \\/ay	and HS2 Route) - Eas	thound
A300 3		3 future bas		HS2		2023 future baseline	
E	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HGV
L		881	5%		571	vehicle traffic	8%
A500 SI	16389 havington B			1044 20 David W		6% and HS2 Route) - Wes	
		3 future bas			Traffic	2023 future baseline	
F	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HGV
•	16974	844	5%	1044	571	vehicle traffic 6%	8%
A531 N	1					d Main Road) - Northb	
\mathbf{C}		3 future bas			Traffic	2023 future baseline % Increase in all	ľ
G	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HGV
	1770	39	2%	393	66	22%	5%
A531 N		koad (betw 3 future bas		HS2		d Main Road) - Southb 2023 future baseline	
Н	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all	%HGV
11						vehicle traffic	
	2307	26	1%	393	66	17%	3%
A50						astle Road) - Eastbour	
	2023	3 future bas	eline T	HS2	Traffic	2023 future baseline % Increase in all	plus HS2
- 1	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HGV
	3339	126	4%	332	66	10%	5%
A53						astle Road) - Westbou	
		3 future bas			Traffic	2023 future baseline % Increase in all	ľ
J	All Vehs	HGVs	%HGV	All Vehs	HGVs	vehicle traffic	%HGV
	3309	125	4%	332	66	10%	5%
	Case	y Lane (be	tween Bac	k Lane and	HS2 Route	e) - Northbound	
	2023	future bas	eline	HS2	Traffic	2023 future baseline	plus HS2
K	All Vehs	HGVs	%HGV	All Vehs	HGVs	% Increase in all vehicle traffic	%HGV
	456	4	1%	168	15	37%	3%
	Case		tween Bacl	Lane and	HS2 Route) - Southbound	
		3 future bas	eline T	HS2	Traffic	2023 future baseline % Increase in all	plus HS2
L	All Vehs	HGVs	%HGV	All Vehs	HGVs	% increase in all vehicle traffic	%HGV
	363	2	1%	168	15	46%	3%

Lichfield AP Revised Scheme - Histogram 1 A5192 Eastern Avenue (between Netherstone Lane and Grange Lane) Reference K+L on Lichfield construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

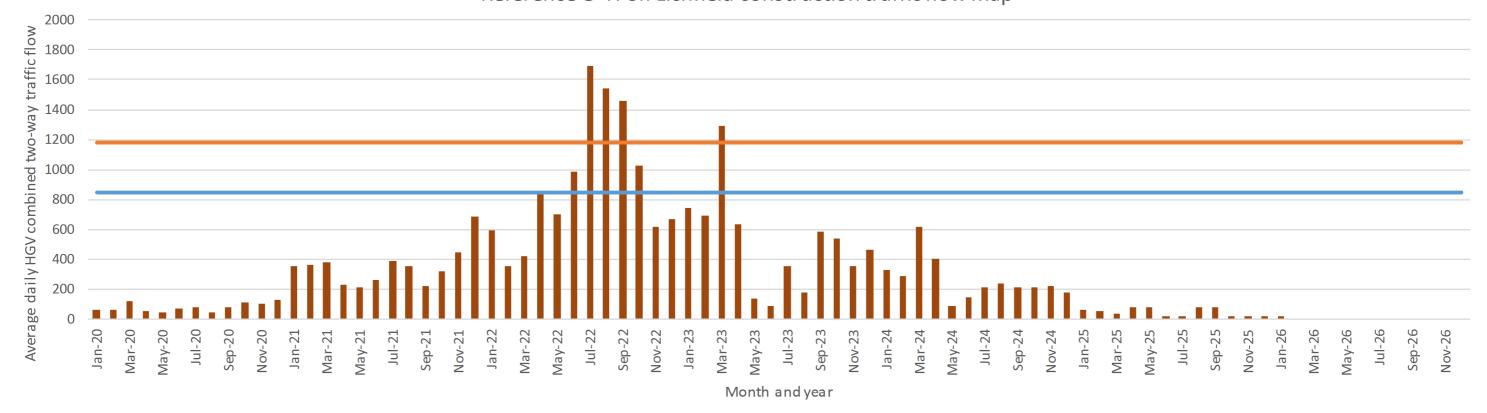
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Creator/Orlginator Ove Arup & Partners International Ltd	
Ove Arup α Farmers international Ltd	

Zone	Project/Contract				
CA1	P2A Civils Design & Environmental Services				
Design Stage	Discipline/Function				
DESIGN FOR PETITIONS		Environmental			
Drawing Title	Drawn	Checked	Approved		
A5192 Eastern Avenue	DW	BF	TE		
	Date	Scale	Size		
(between Netherstone Lane and Grange Lane)	09/03/2018	As Shown	A3		
	Drawling No.			Rev.	
	2PT01-ARF	P-TM-DSK-000-10101	11	P00.1	

Lichfield AP Revised Scheme - Histogram 2 A515 Tewnalls Lane (between A51 Stafford Road and HS2 Route) Reference G+H on Lichfield construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

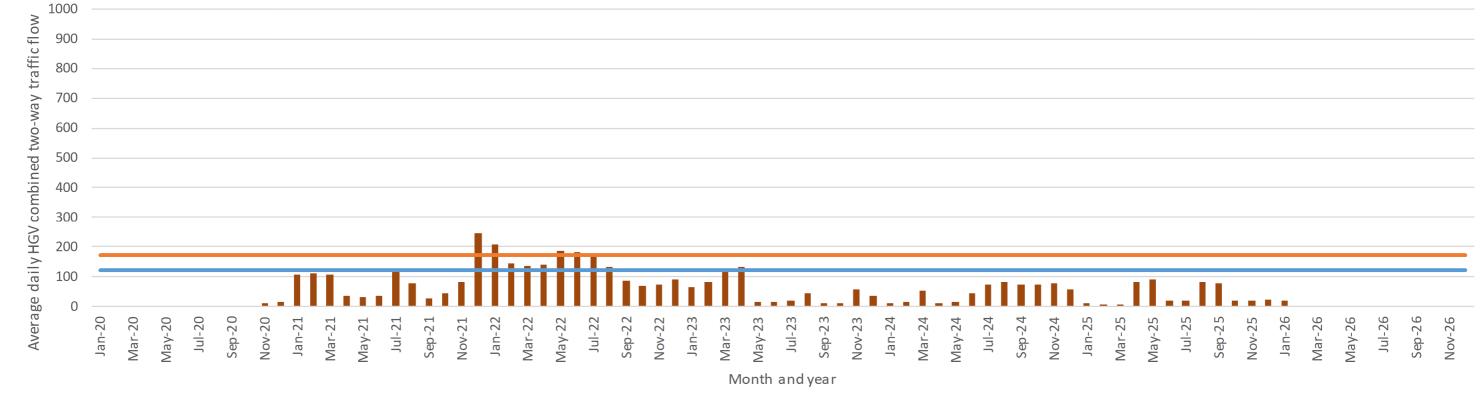
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	Zone	Project/Contract					
	CA1	P2A Civils Design & Environmental Services					
6	Design Stage	Discipline/Function					
ю	DESIGN FOR PETITIONS	Environmental					
	Drawling Title	Drawn	Checked	Approved			
	A515 Tewnalls Lane	DW	BF	TE			
		Date	Scale	Size			
	(between A51 Stafford Road and HS2 Route)	09/03/2018	As Shown	A3			
		Drawling No.			Rev.		
		20101 400	TM DOK 000 10100	13			

King's Bromley AP Revised Scheme - Histogram 3 A513 Kings Bromley Lane (between HS2 Route and B5014 Uttoxeter Road) Reference E+F on King's Bromley construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

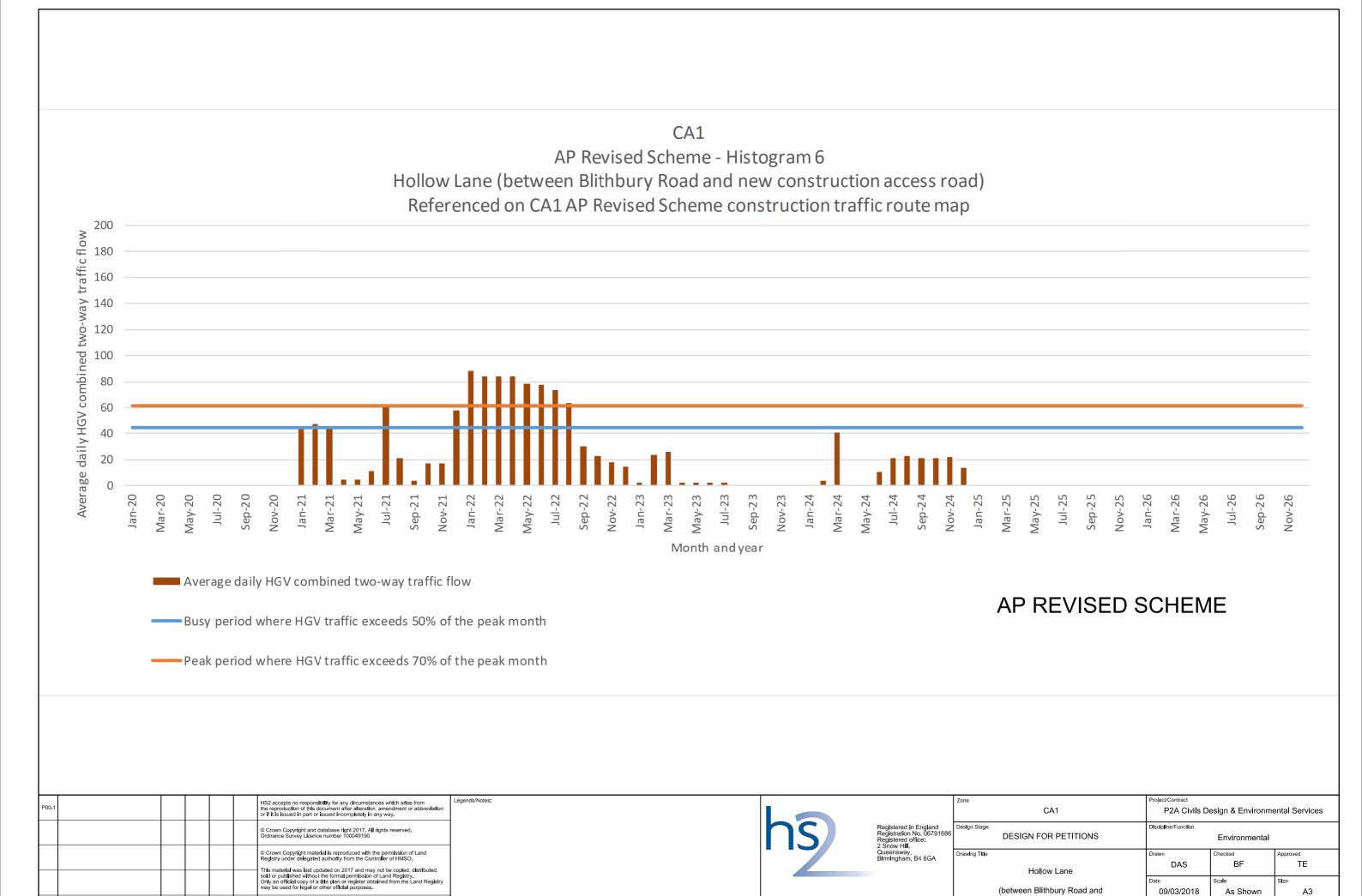
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	Zone	Project/Contract					
	CA1	P2A Civils Design & Environmental Services					
ì	Design Stage DESIGN FOR PETITIONS	Discipline/Function Environmental					
ı	Drawing Title	Drawn	Checked Approved				
	A513 King's Bromley Lane	DW	BF	TE			
ı		Date	Scale	Slize			
	(between HS2 Route and B5014 Uttoxeter Road)	09/03/2018	As Shown	A3			
1		Drawling No.			Rev.		
		2PT01-ARF	P-TM-DSK-000-10101	2	P00.1		

As a result of changes made under the AP Revised Scheme Histograms 4 and 5 are no longer applicable.



new construction access road)

Ove Arup & Partners International Ltd

P00.1

2PT01-ARP-TM-DSK-000-101021

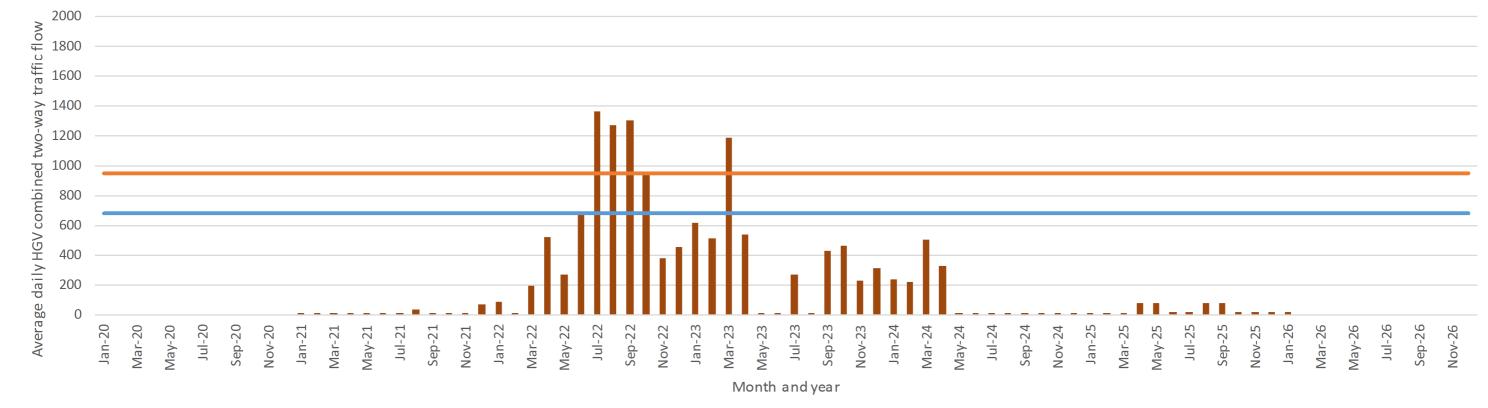
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Drawn Checked Con App HS2 App Scale with caution as distortion can occur

CA1 AP Revised Scheme - Histogram 7 B5013 Uttoxeter Road (between Moor Lane and Bellamour Lane) Referenced on CA1 AP Revised Scheme construction traffic route map 200 traffic flow 180 180 Jan-21 Jul-21 Nov-23 Jan-24 Mar-24 May-24 Nov-24 Jan-25 Mar-25 Jul-25 May-26 Мау-21 Sep-21 May-22 Sep-22 Nov-22 Jan-23 Mar-23 Jul-24 Sep-24 Jan-22 Мау-23 Sep-23 Nov-21 Jul-22 Jul-23 Month and year Average daily HGV combined two-way traffic flow AP REVISED SCHEME Busy period where HGV traffic exceeds 50% of the peak month —Peak period where HGV traffic exceeds 70% of the peak month

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P5	22(15)	Drawn	Checked Cor	App HS2 A	pp Scale with caution as distortion can occur.	Creator/Originator Ove Arup & Partne	ers International Ltd		Drawling No.	 RP-TM-DSK-000-1010	Rev.

Great Haywood AP Revised Scheme - Histogram 8 A51 Lichfield Road (between Little Tixall Lane and Tolldish Lane) Reference A+B on Great Haywood construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

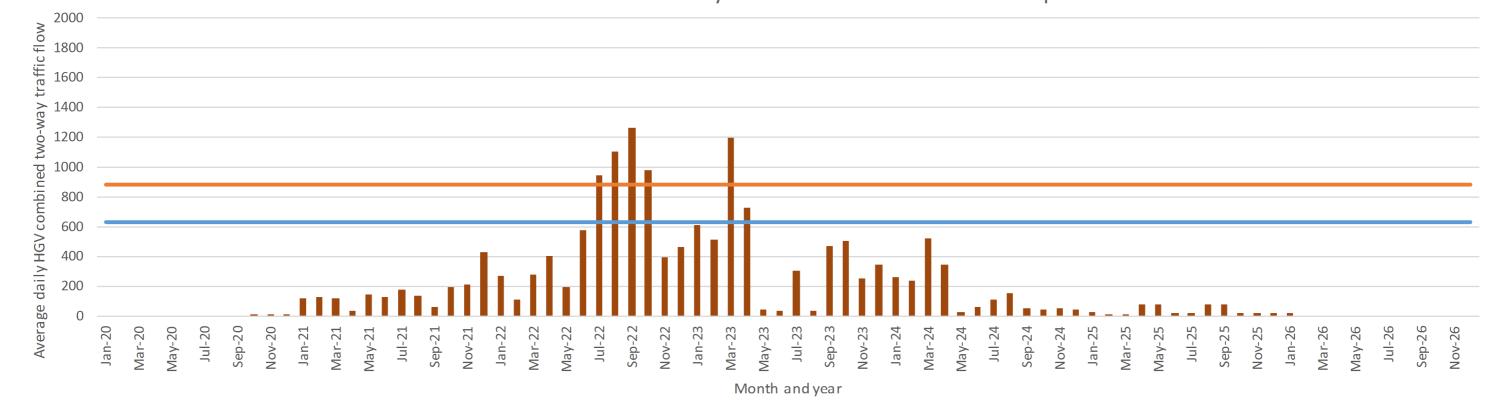
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Zone	Project/Contract					
CA2	P2A Civils Design & Environmental Services					
Design Stage	Discipline/Function					
DESIGN FOR PETITIONS		Environmental				
Drawling Titile	Drawn	Checked	Approved			
A51 Lichfield Road	DAS	BF	TE			
	Date	Scale	Slize			
(between Little Tixall Lane and Tolldish Lane)	09/03/2018	As Shown	Δ	۸3		
	Drawling No.			Rev.		
	2PT01-ARF	P-TM-DSK-000-10101	9	P00.1		
	CA2 Design Stage DESIGN FOR PETITIONS Drawing Title A51 Lichfield Road	CA2 P2A Civils Do Design Stage DESIGN FOR PETITIONS Drawing Title A51 Lichfield Road (between Little Tixall Lane and Tolldish Lane) Drawing No.	Design Stage DESIGN FOR PETITIONS Disapline/Function Environmental Drawing Title A51 Lichfield Road (between Little Tixall Lane and Tolldish Lane) Drawing No.	CA2 P2A Civils Design & Environmental Service Design Stage DESIGN FOR PETITIONS Drawing Title A51 Lichfield Road (between Little Tixall Lane and Tolldish Lane) Design & Environmental Service Environmental Drawing Title Dr		

Great Haywood AP Revised Scheme - Histogram 9 A51 London Road (between Hoo Mill Lane and HS2 Route) Reference C+D on Great Haywood construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

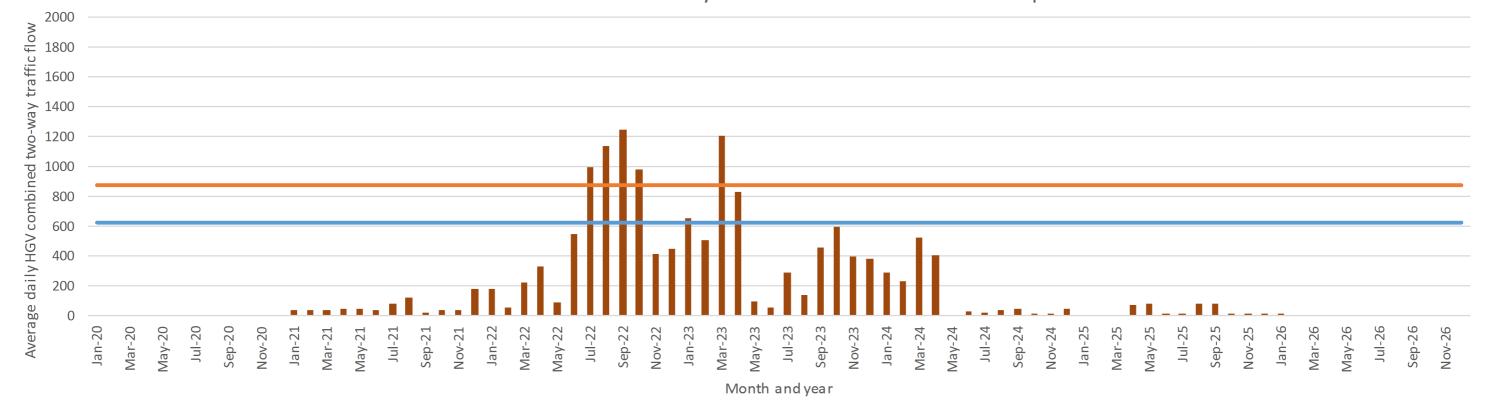
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	Zone	Project/Contract						
CA2		P2A Civils Design & Environmental Services						
	Design Stage	Discipline/Function						
)	DESIGN FOR PETITIONS	Environmental						
	Drawing Title	Drawn	Checked	Approved				
	A51 London Road	DW	BF	TE				
A51 London Road (between Hoo Mill Lane and HS2 Route)		Date	Scale	Size				
		09/03/2018	As Shown	A3				
		Drawing No.			Rev.			
		2PT01-ARF	P-TM-DSK-000-10101	3	P00.1			

Great Haywood AP Revised Scheme - Histogram 10 A518 Weston Bank between Within Lane and Weston Bank Reference E+F on Great Haywood construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

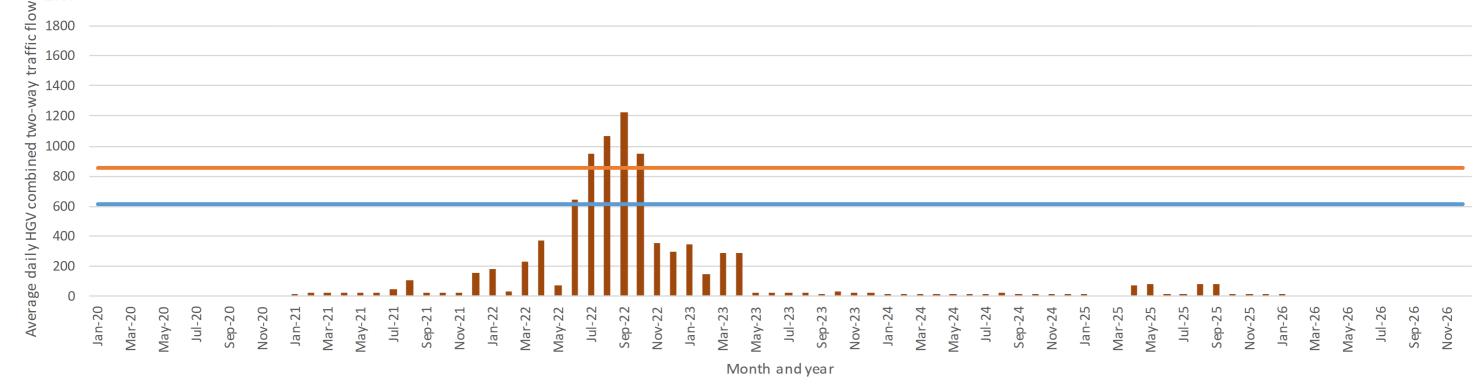
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	Drawing Title	Drawn	Checked	Approved		
	A518 Weston Road	DW	BF	TE		
		Date	Scale	Size		
	(between Within Lane and Weston Bank)	09/03/2018	As Shown	Δ	A3	
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		APT01-ARF	P-TM-DSK-000-10101	4	P00.1	

Great Haywood AP Revised Scheme - Histogram 11 A518 Weston Road (between Blackheath Lane and Hydrant Way) Reference G+H on Great Haywood construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

AP REVISED SCHEME

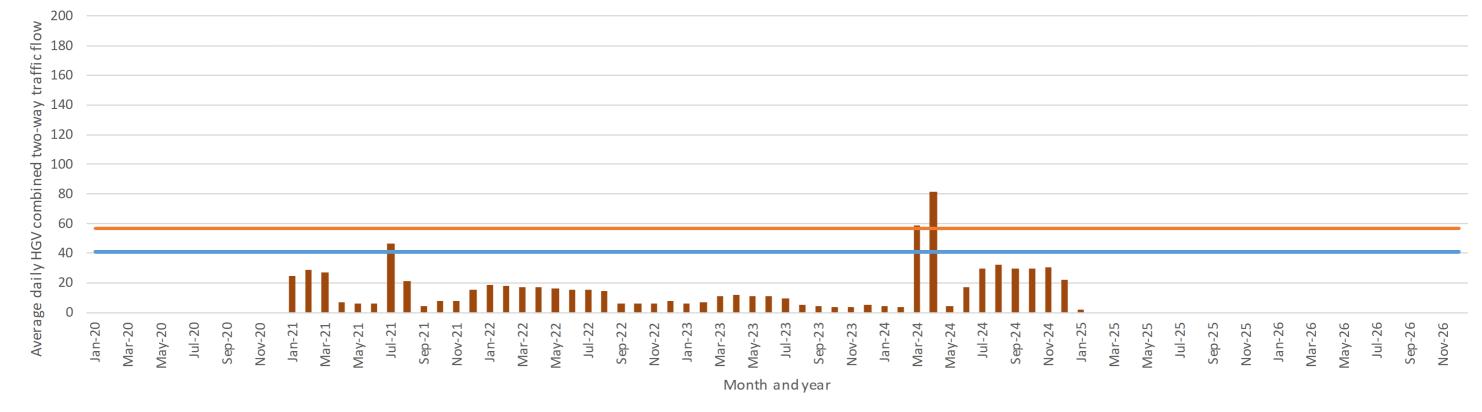
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Great Haywood AP Revised Scheme - Histogram 11A Great Haywood Road (between Ingestre Park Road and Holdiford Road) Reference I+J on Great Haywood construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

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Drawing Title	Drawn	Checked	Approved		
Great Haywood Road	DAS	BF	TE		
	Date	Scale	Size		
(between Ingestre Park Road and Holdiford Road)	09/03/2018	As Shown	<u> </u>	۸3	
	Drawling No.			Rev.	
	2PT01-ARE	P-TM-DSK-000-10104	10	P00.1	

Stafford AP Revised Scheme - Histogram 12 A513 Beaconside (between Dyson Way and Sandon Road) Reference A+B on Stafford construction traffic flow map 2000 two-way trafficflow 1800 1600 1400 1200 Average daily HGV combined 1000 800 600 400 200 Jul-21 Sep-22 Jan-21 Sep-21 Jan-22 Jan-23 Mar-23 Sep-23 Jan-24 Mar-24 Nov-24 Jul-25 May-21 Nov-21 Jul-22 Мау-23 May-24 Jul-24 Sep-24 Jul-23 Month and year Average daily HGV combined two-way traffic flow AP REVISED SCHEME Busy period where HGV traffic exceeds 50% of the peak month Peak period where HGV traffic exceeds 70% of the peak month HS2 accepts no responsibility for any circumstances which arise from

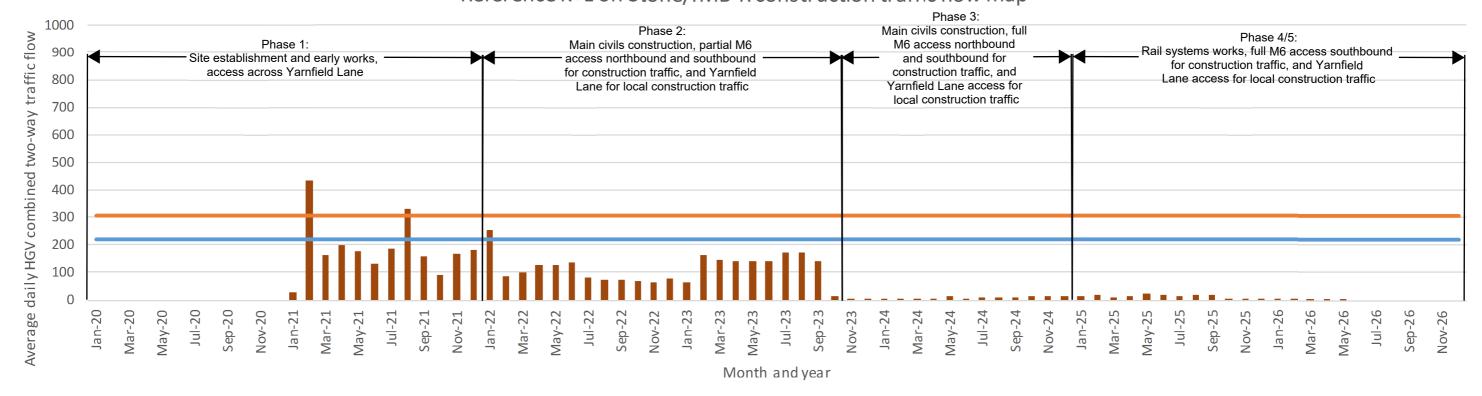
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					sold or published without the formal permission of Land Registry. Only an official copy of a title plan or register obtained from the Land Registry may be used for legal or other official purposes.		(between Dyson Way and Sandon Road)	Date 09/03/2018	Scale As Shown	Size A3
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Stafford AP Revised Scheme - Histogram 13 A513 Beaconside (between Marston Lane and Redhill roundabout) Reference I+J on Stafford construction traffic flow map 2000 trafficflow 1800 1600 Average daily HGV combined two-way 1400 1200 1000 800 600 400 200 May-20 Jul-20 Jan-21 Nov-22 Jan-23 Nov-24 Mar-25 Jul-25 Jan-26 Mar-26 May-26 Mar-21 May-21 Sep-21 Jan-22 Mar-23 Мау-23 Jan-24 Mar-24 Sep-24 Jul-21 Nov-21 Jul-22 Sep-23 May-24 Jul-24 Jul-23 Month and year Average daily HGV combined two-way traffic flow AP REVISED SCHEME Busy period where HGV traffic exceeds 50% of the peak month Peak period where HGV traffic exceeds 70% of the peak month

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Stafford AP Revised Scheme - Histogram 14 A34 Stone Road (between Redhill Roundabout and Whitgreave Lane) Reference K+L on Stafford construction traffic flow map 2000 trafficflow 1800 1600 1400 two-way 1200 1000 Average daily HGV combined 800 600 400 200 Jul-20 Nov-20 Jan-25 May-25 May-26 Mar-21 May-21 Jul-21 Sep-21 May-22 Jul-22 May-23 Nov-24 Jan-26 Jan-21 Nov-21 Jan-22 Jul-24 Jul-25 Sep-24 Month and year Average daily HGV combined two-way traffic flow AP REVISED SCHEME Busy period where HGV traffic exceeds 50% of the peak month Peak period where HGV traffic exceeds 70% of the peak month HS2 accepts no responsibility for any circumstances which arise from the reproduction of this document after alteration, amendment or abbreviation or if it is issued in part or issued incompletely in any way. CA2 P2A Civils Design & Environmental Services DESIGN FOR PETITIONS Environmental BF TE DAS A34 Stone Road (between Redhill Roundabout and Whitgreave Lane 09/03/2018 As Shown А3 P00.1 Ove Arup & Partners International Ltd 2PT01-ARP-TM-DSK-000-101025 Drawn Checked Con App HS2 App Scale with caution as distortion can occur

Stone/IMB-R AP Revised Scheme - Histogram 15 Yarnfield Lane between Ashdale Park and A34 The Fillybrooks Reference K+L on Stone/IMB-R construction traffic flow map



Average daily HGV combined two-way traffic flow

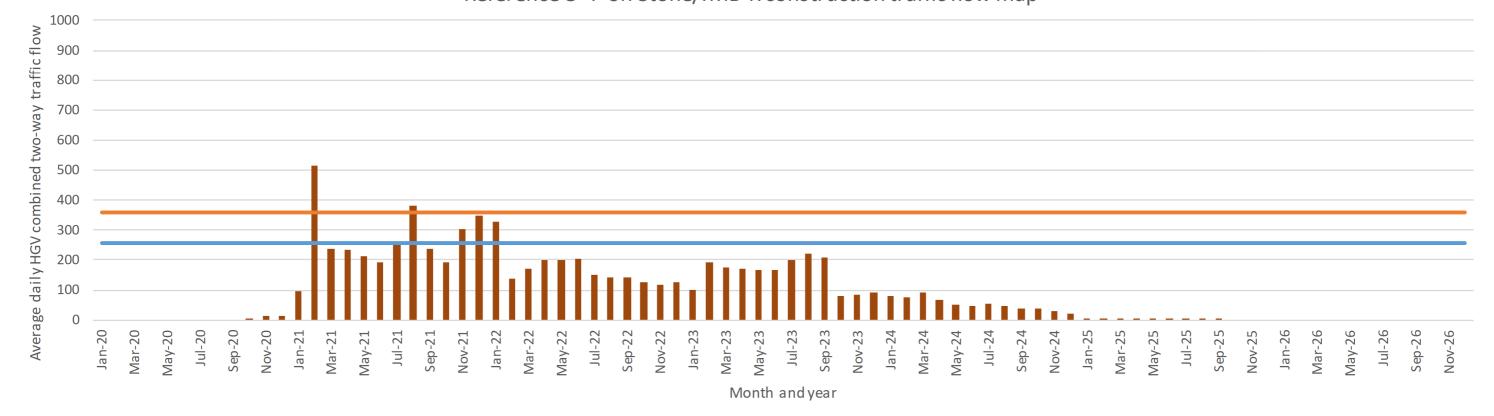
Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

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Stone/IMB-R AP Revised Scheme - Histogram 16 A34 Stafford Road (between A51 Stone Bypass and B5026 Eccleshall Road) Reference O+P on Stone/IMB-R construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

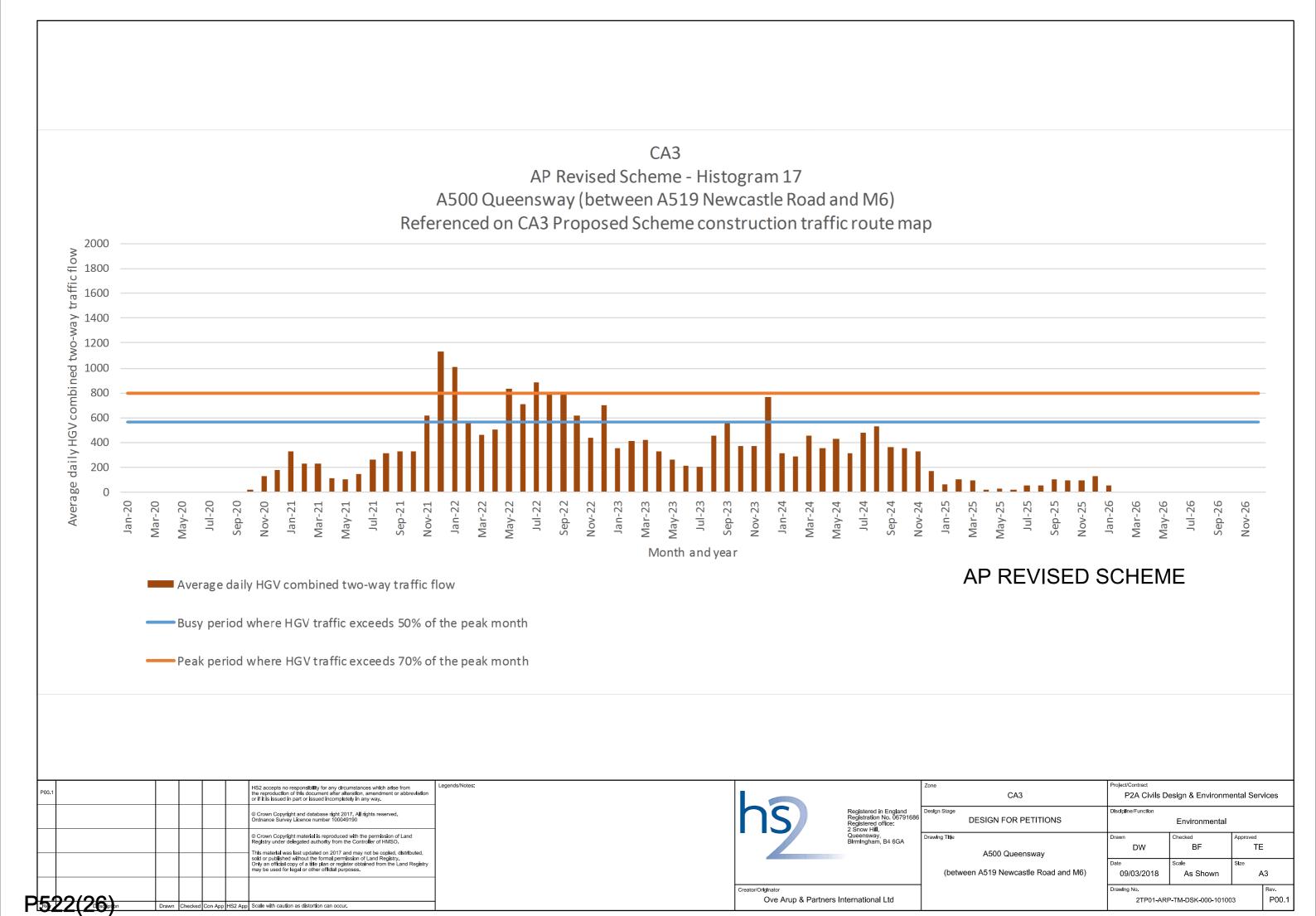
Peak period where HGV traffic exceeds 70% of the peak month

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B5026 Eccleshall Road)	Drawing No.			Rev.
,	2PT01-ARF	P-TM-DSK-000-10102	27	P00.



Whitmore AP Revised Scheme - Histogram 18 A53 Newcastle Road (between Madeley Road and Holly Bush Lane) Reference C+D on Whitmore construction traffic flow map 1000 trafficflow 900 800 Average daily HGV combined two-way 700 600 500 400 300 200 100 May-26 Jul-26 Jul-21 May-23 Nov-21 Jan-23 Sep-21 Jul-23 Nov-24 Jul-25 Sep-24 Month and year AP REVISED SCHEME Average daily HGV combined two-way traffic flow Busy period where HGV traffic exceeds 50% of the peak month Peak period where HGV traffic exceeds 70% of the peak month HS2 accepts no responsibility for any circumstances which arise from the reproduction of this document after alteration, amendment or abbreviation or if it is issued in part or issued incompletely in any way. CA4 P2A Civils Design & Environmental Services **DESIGN FOR PETITIONS** Environmental

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A53 Newcastle Road
(between Madeley Road and Holly Bush Lane)

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Whitmore AP Revised Scheme - Histogram 19 A525 Bar Hill Road (between Gravenhunger Moss and HS2 Route) Reference I+J on Whitmore construction traffic flow map 1000 Average daily HGV combined two-way traffic flow 800 700 600 500 300

Sep-22

Jan-23

Mar-23

Мау-23

Jul-22

Sep-23

Jul-23

Month and year

Mar-24

May-24

Jul-24

Sep-24

Nov-24

Mar-25

Jul-25

Jan-24

Nov-23

Average daily HGV combined two-way traffic flow

Jul-21

Sep-21

Nov-21

Busy period where HGV traffic exceeds 50% of the peak month

May-21

Peak period where HGV traffic exceeds 70% of the peak month

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May-26

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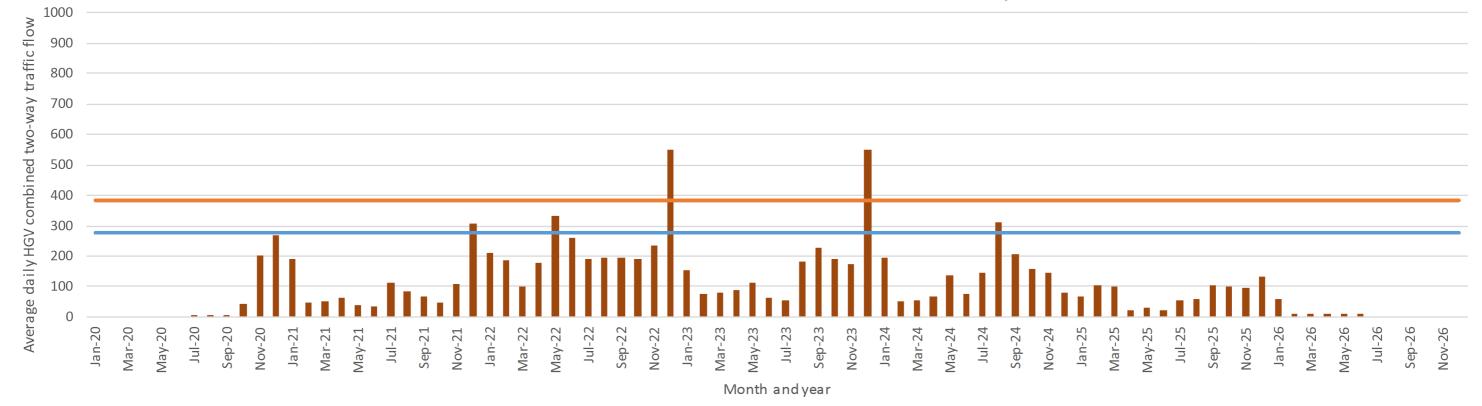
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Whitmore AP Revised Scheme - Histogram 20 A51 London Road (between London Road and Newcastle Road) Reference K+L on Whitmore construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

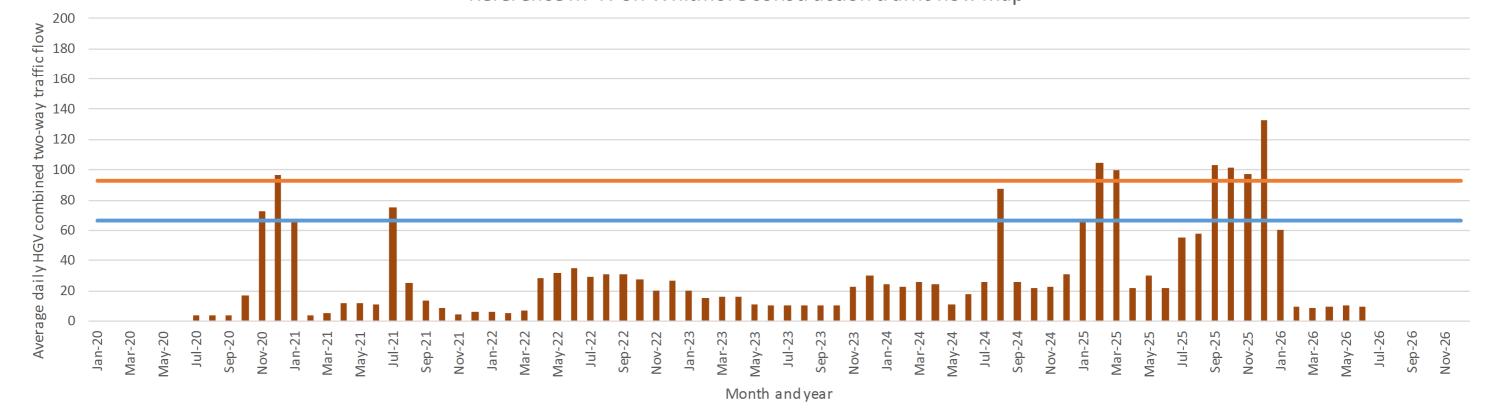
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Whitmore AP Revised Scheme - Histogram 21 A51 London Road (between A525 Newcastle Road and Yew Tree Lane) Reference M+N on Whitmore construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

Peak period where HGV traffic exceeds 70% of the peak month

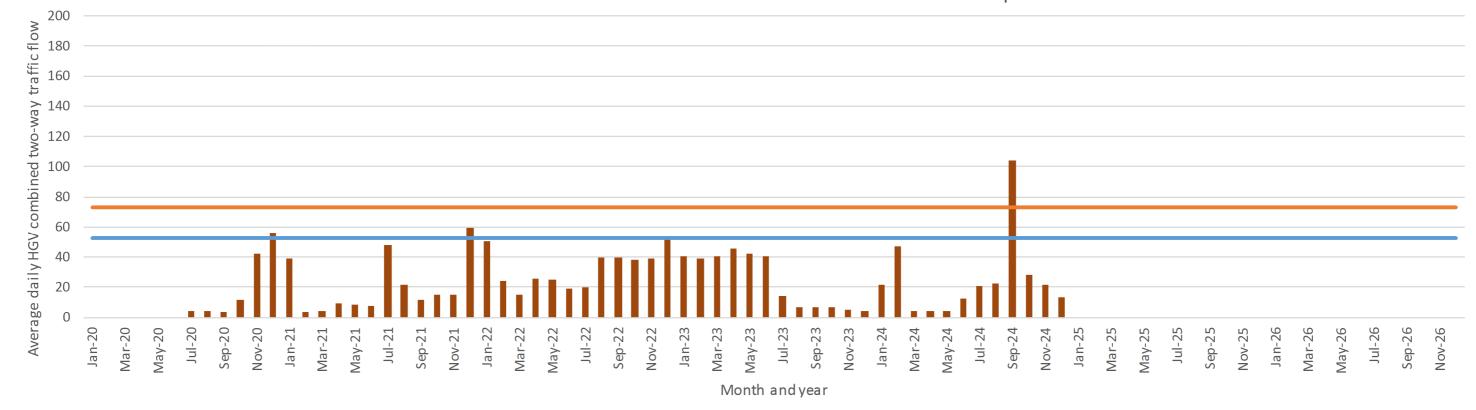
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Whitmore AP Revised Scheme - Histogram 22 Snape Hall Road, Whitmore (between HS2 Route and Birch Tree Lane) Reference O+P on Whitmore construction traffic flow map



Average daily HGV combined two-way traffic flow

Busy period where HGV traffic exceeds 50% of the peak month

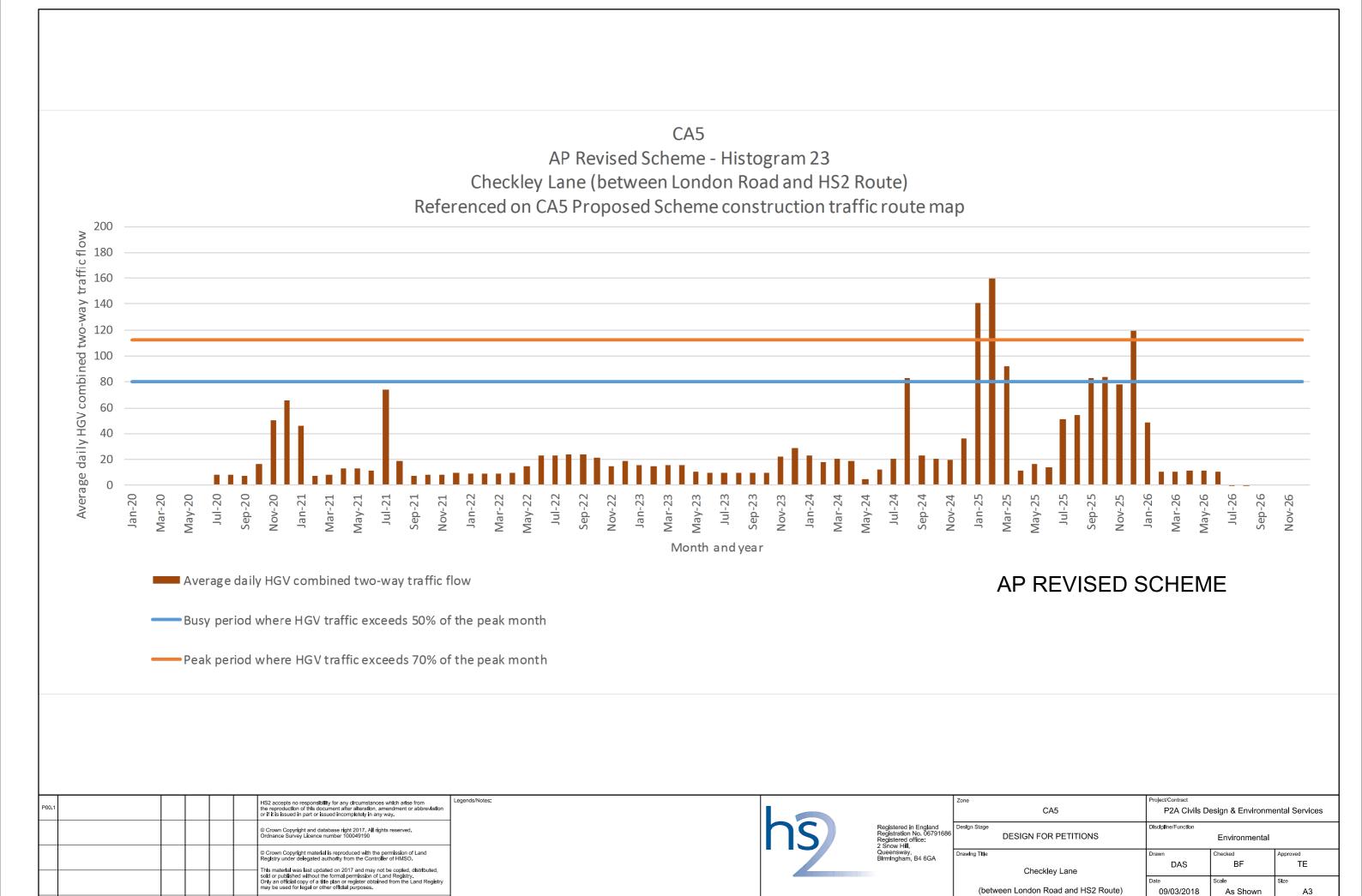
Peak period where HGV traffic exceeds 70% of the peak month

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(between HS2 Route and Birch Tree Lane)	09/03/2018	As Shown	A3			
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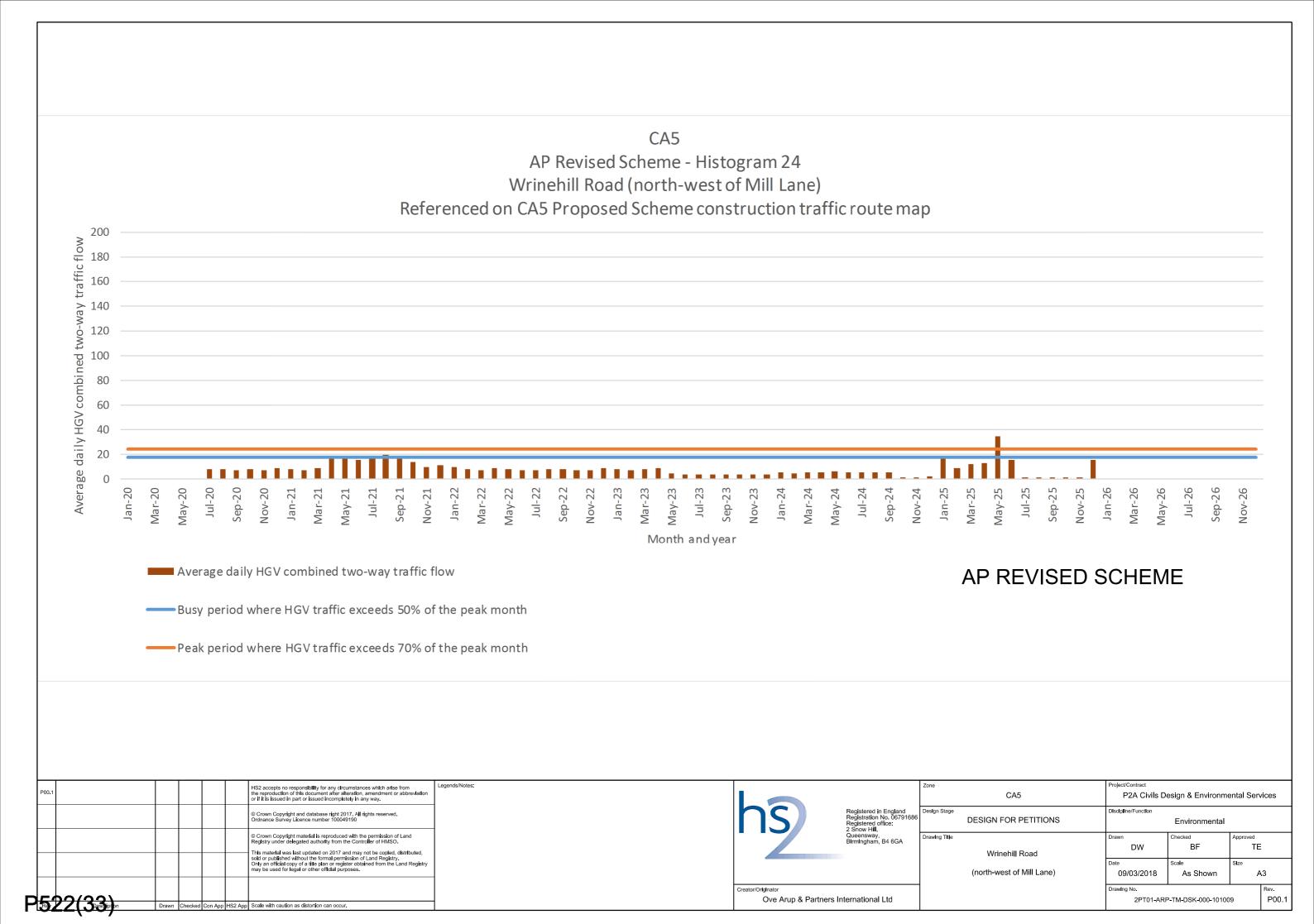


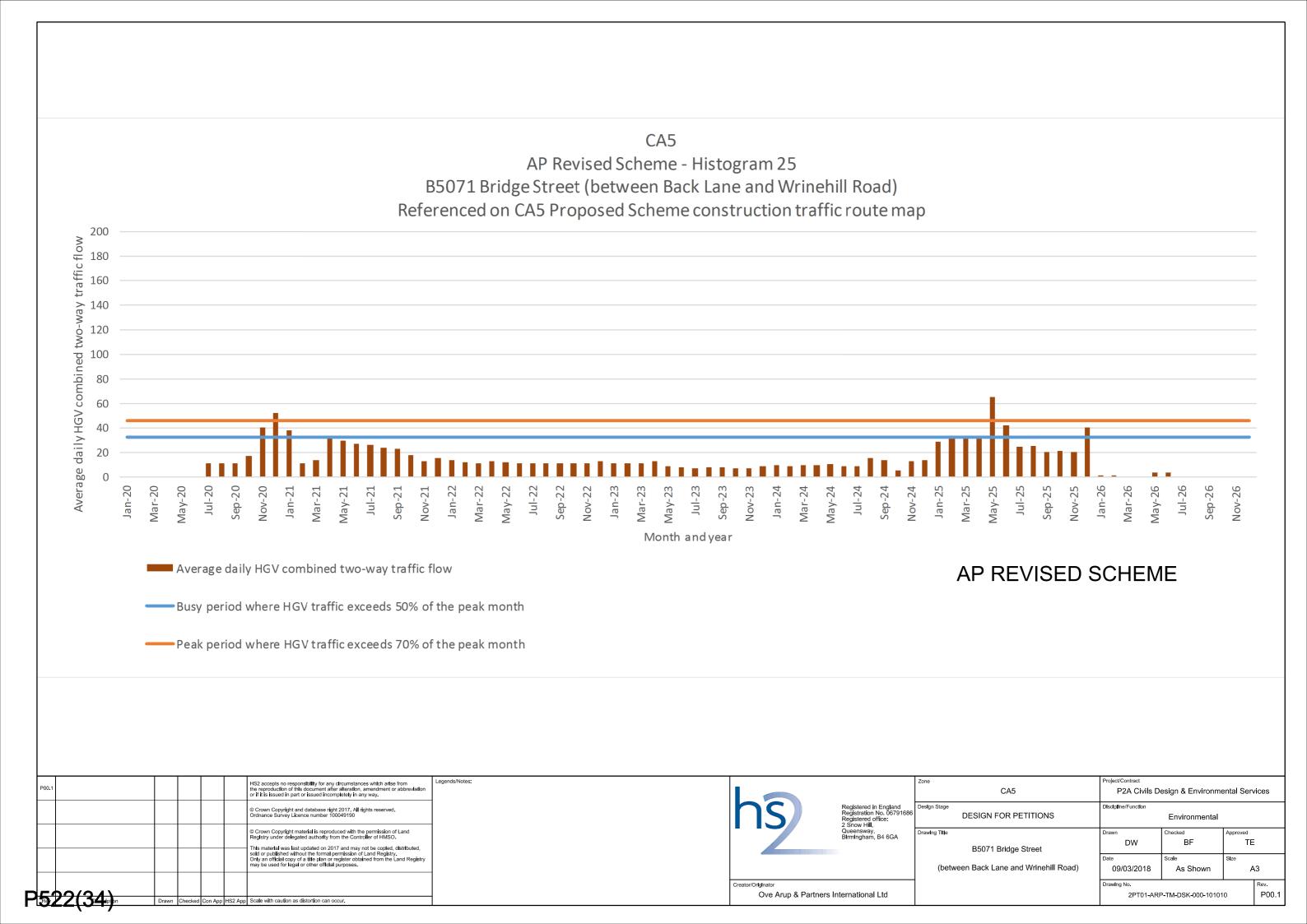
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Crewe AP Revised Scheme - Histogram 26 A500 Newcastle Road between M6 and Meremoor Roundabout Reference A+B on Crewe construction traffic flow map 2000 trafficflow 1800 1600 1400 1200 Average daily HGV combined 1000 400 200 May-26 Jan-21 May-21 Jul-21 Jan-23 Sep-23 Mar-24 Jan-26 Nov-21 Jan-22 Jan-24 May-24 Jul-24 Nov-24 Mar-25 Jul-22 Mar-23 Мау-23 Sep-24 Jul-25 Jul-23 Month and year Average daily HGV combined two-way traffic flow AP REVISED SCHEME Busy period where HGV traffic exceeds 50% of the peak month Peak period where HGV traffic exceeds 70% of the peak month

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