



The Rally Bulldog



23rd and 24th October 1998

OFFICIAL'S PACK

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Sponsored by - Bulldog Security Products Ltd., Much Wenlock, Shropshire
Organised by - Wolverhampton and South Staffordshire Car Club Ltd.



The Rally Bulldog



23rd and 24th October 1998

TELEPHONE NUMBERS

Help Desk Radbrook Hall Hotel	01743 231403
Press Office Radbrook Hall Hotel	01743 231288
Radbrook Press Office Fax	01743 231240
Radbrook Results Office	01743 231301
Showground	01743 341405
Radbrook Hall Hotel Switchboard	01743 236676
Radbrook Hall Hotel Fax	01743 359194
Shelton Hall Hotel	01743 343982

Mobile phone numbers

Phil Jones	0374 908297
Ray Smith	0585 447470
Kevin Page	0402 453454
Nigel Dawes	0378 790438 0850 066351
Jim Cornes	0421 020509
'Boots' Swanborough	0781 100686
John Trevethick	07971 550781
Jayne Houghton	0403 668395
Dave Talbot	0410 947117
Paul Price	0831 429166

Sponsored by - Bulldog Security Products Ltd., Much Wenlock, Shropshire
Organised by - Wolverhampton and South Staffordshire Car Club Ltd.

SHREWSBURY

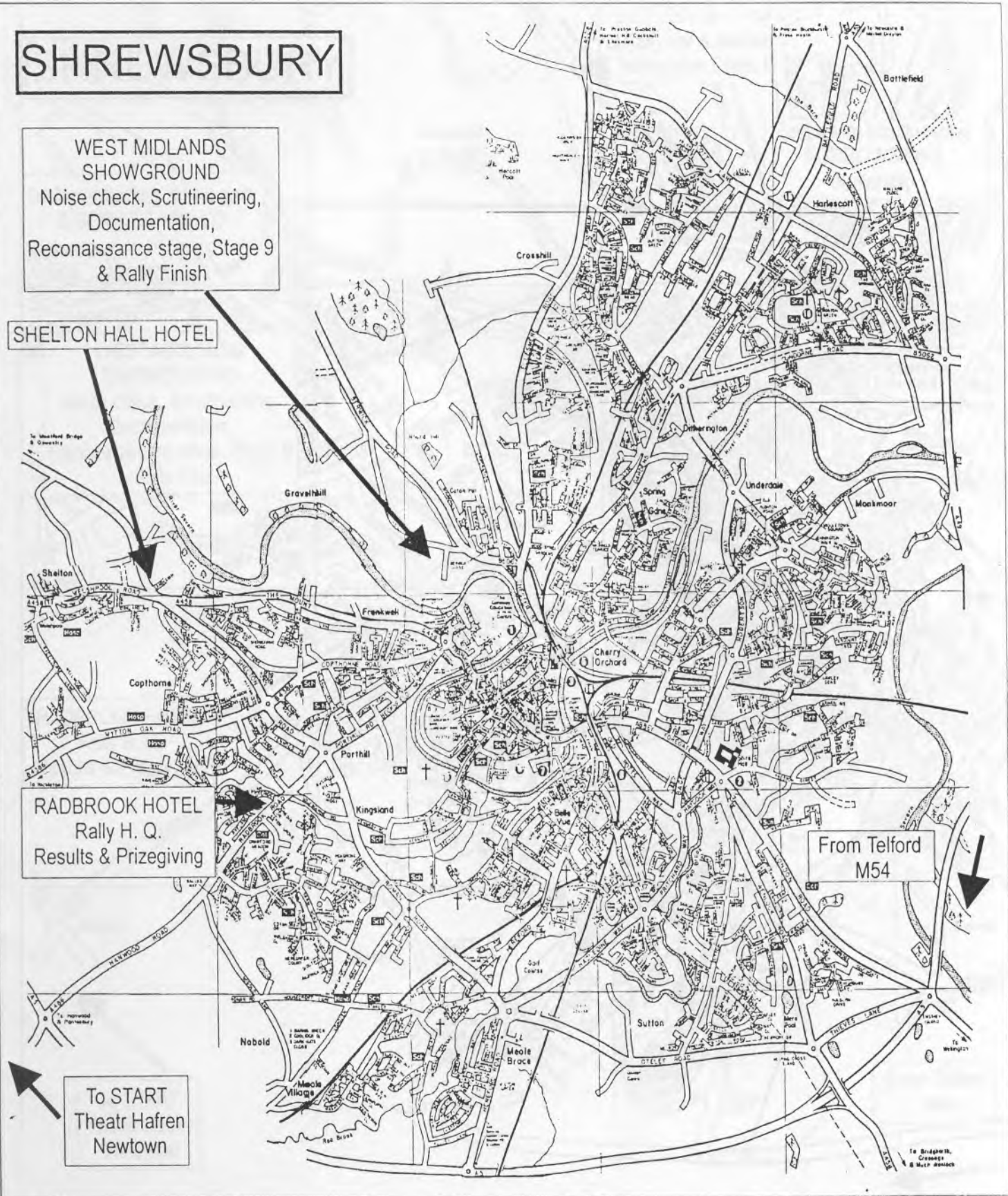
WEST MIDLANDS
SHOWGROUND
Noise check, Scrutineering,
Documentation,
Reconnaissance stage, Stage 9
& Rally Finish

SHELTON HALL HOTEL

RADBROOK HOTEL
Rally H. Q.
Results & Prizegiving

From Telford
M54

To START
Theatr Hafren
Newtown



NEW INFORMATION

BULLDOG RALLY 1998

SHREWSBURY

Trailer unloading, trailer park & SERVICE AREA D

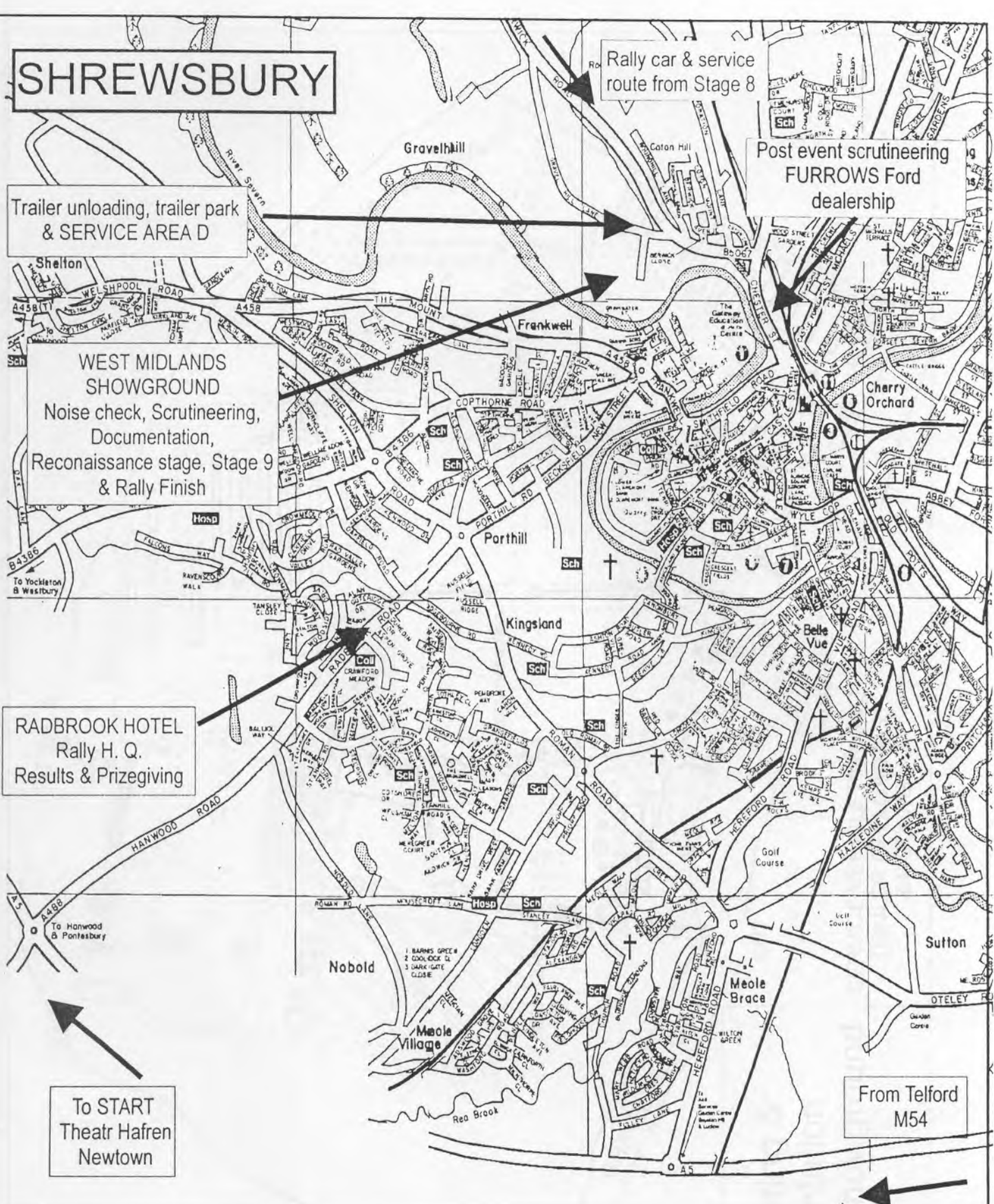
WEST MIDLANDS SHOWGROUND
Noise check, Scrutineering, Documentation, Reconnaissance stage, Stage 9 & Rally Finish

RADBROOK HOTEL
Rally H. Q.
Results & Prizegiving

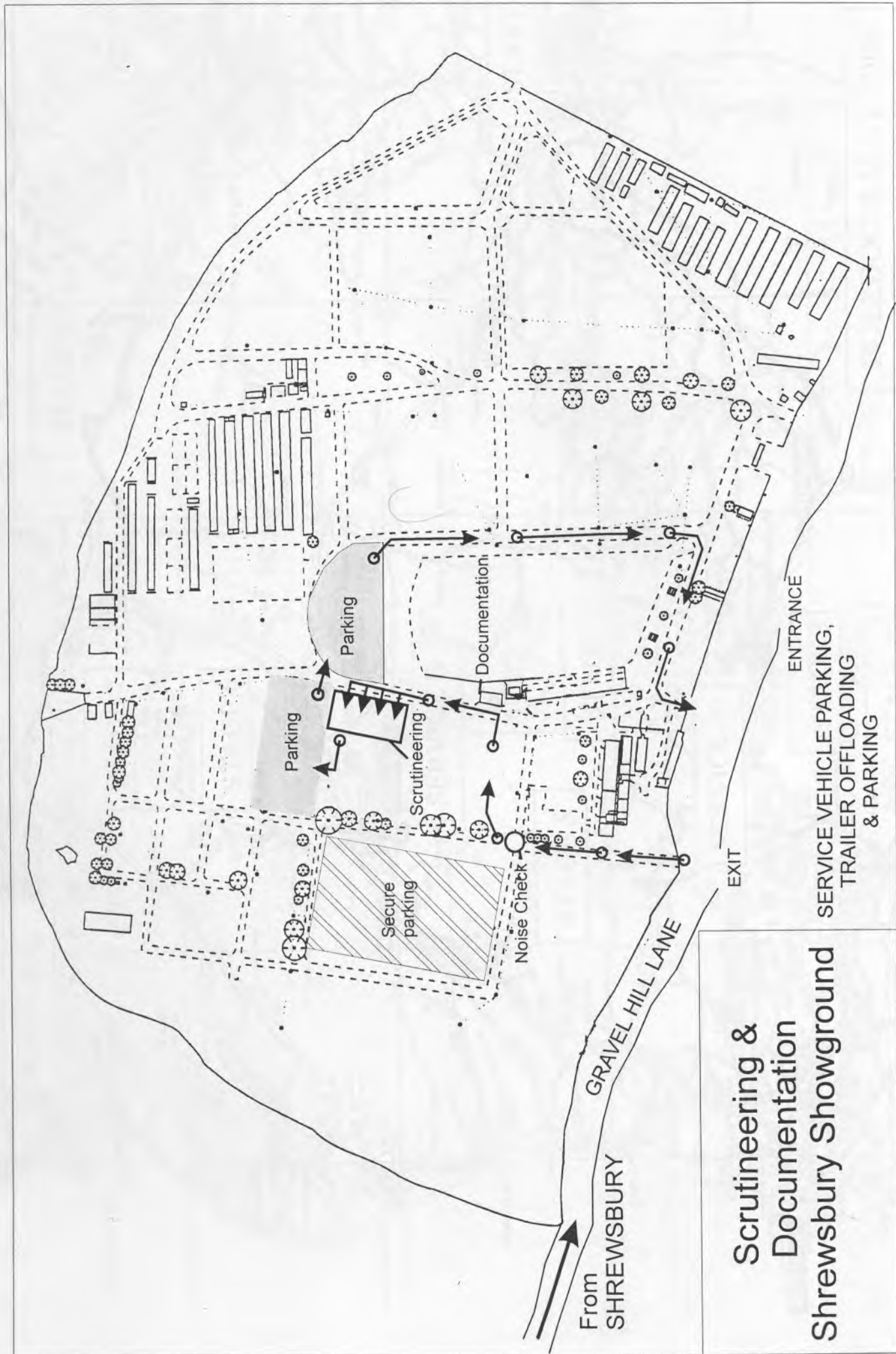
To START
Theatr Hafren
Newtown

Rally car & service route from Stage 8

Post event scrutineering
FURROWS Ford dealership



SERVICE CREW INFORMATION BULLDOG RALLY 1998



**Scrutineering &
Documentation
Shrewsbury Showground**

ENTRANCE
SERVICE VEHICLE PARKING,
TRAILER OFFLOADING
& PARKING

From
SHREWSBURY
GRAVEL HILL LANE

EXIT

Parking

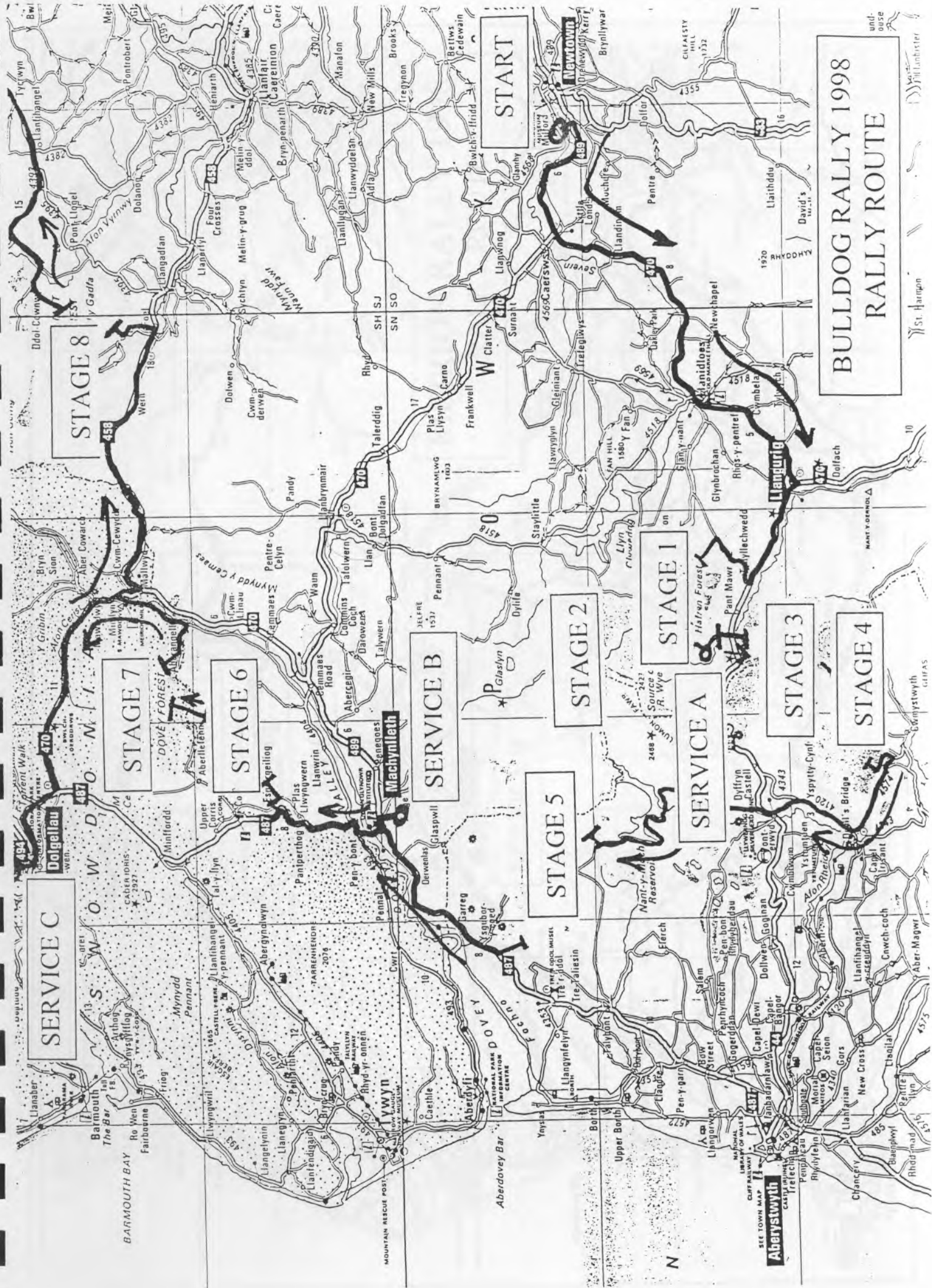
Documentation

Parking

Scrutineering

Secure parking

Noise Check



BULLDOG RALLY 1998 RALLY ROUTE

START

NEWTOWN

STAGE 8

STAGE 7

STAGE 6

SERVICE B

STAGE 2

STAGE 1

STAGE 3

STAGE 4

SERVICE C

STAGE 5

SERVICE A

Aberystwyth

Machynlleth

Dolgellau

BARMOUTH BAY

und-
house

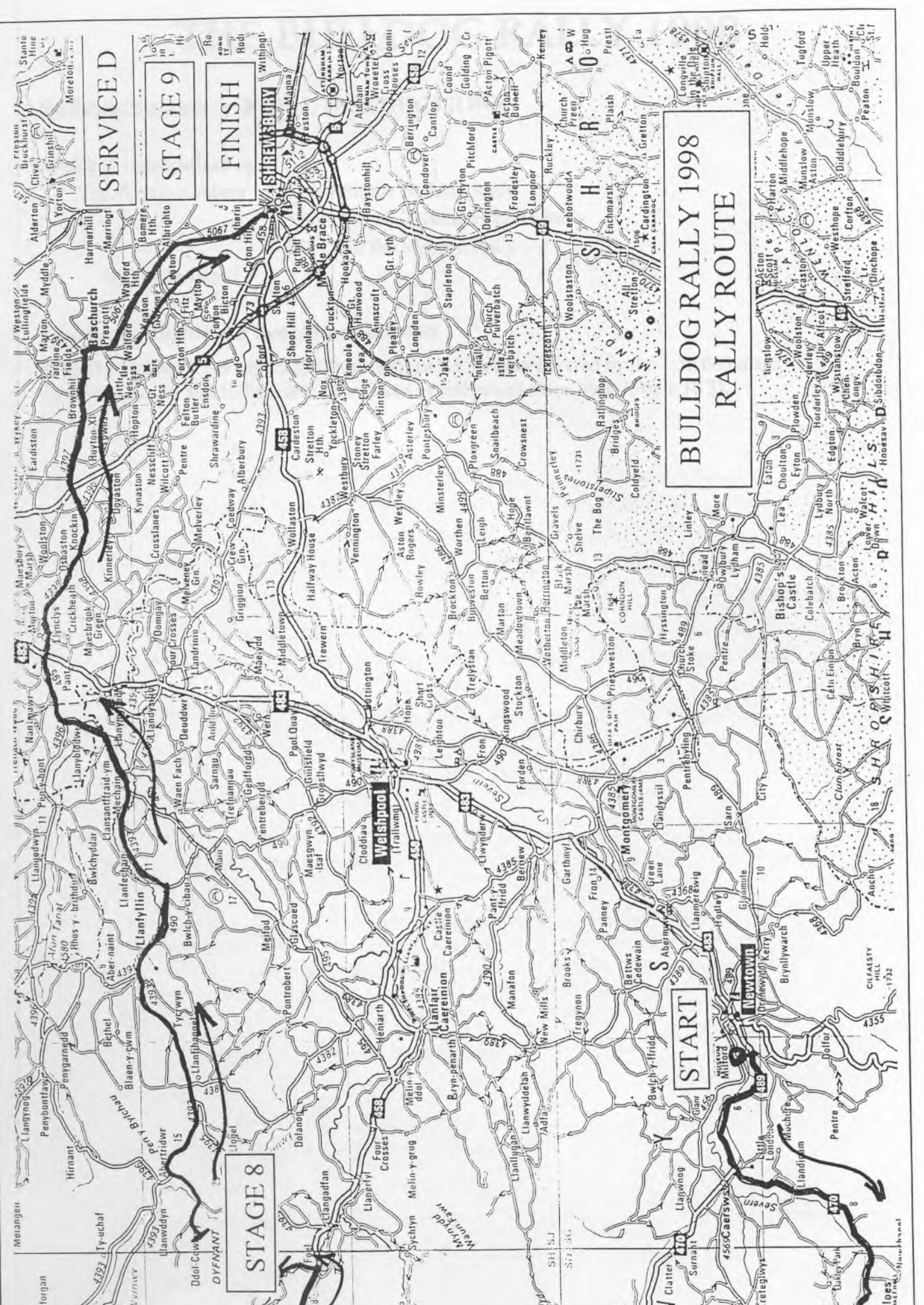
St. Harpan

Gumystwyth

Aber-Maopwr

SEE TOWN MAP

N



SERVICE D

STAGE 9

FINISH

STAGE 8

BULLDOG RALLY 1998
RALLY ROUTE

START

Welshpool
(Fralling)

Montgomery

New Town

Baschurch

SHREWSBURY

SHROPSHIRE

1000
miles

THE BULLDOG RALLY 1998

Bulletin Number 1 -FINAL INSTRUCTIONS

Article 3 - Authorisation

3. The Permit numbers 57044 for the Bulldog Rally
 57043 for the Bulldog Historic Rally
 57042 for the Meirion Rally
- have been issued.

Article 11 - Route/Road Book/Documentation

4. a) The Ordnance Survey 1:25,000 scale maps for the area covered by the 1:50,000 maps 124,125,126,135 and 136 are also considered as authorised maps. (see Article 16 3).

13/10/1998 08:07

Bulldog Rally 1998

Competitors Information No 1

Help Desk

The organisers Help Desk will be at the Radbrook Hotel (Rally H.Q. – see map) between 12.00 hrs and 24.00 hrs on Friday and 07.00 hrs and prizegiving on Saturday. The telephone number is 01746 231403.

The Official Notice Board

The official notice board will be displayed at The Radbrook Hotel, the rally headquarters, throughout the competition. There will be a duplicate of this noticeboard at documentation for the period that it is open.

Trailer parking

On arrival at the Showground in Shrewsbury competitors should proceed to the service vehicle park on the right hand side of Gravel Hill Road. (see attached map).

After unloading the competition vehicle the trailer should be parked tidily in the designated trailer parking area.

Noise check

Competition vehicles only should proceed to the noise check at the time shown on the attached schedule. Preference will be given to competitors arriving at their scheduled time.

Any competitor not shown on the schedule should report at the time nominated on their entry form and will be held in reserve and despatched as directed by the marshals.

Competition Numbers & Rally Plates

On completion of the noise check the crew will be presented with a process card. The vehicle should proceed to have the rally plates and numbers applied as directed by the marshals.

The organisers will provide all competition door numbers and high visibility window numbers free of charge. The numbers and plates must be applied by the crew of the competing car under the direction of the marshals. Competitors are reminded of their obligation to provide a 48cm by 33cm white square on each front door.

The vehicle will then be despatched to scrutineering.

Scrutineering

Following scrutineering and the successful completion of the process card the vehicle should be parked as shown on the attached plan.

Documentation

The crew should proceed to documentation.

Route Notes – Test Stage

The organisers will set up stage 9 of the event on Friday 23rd October and permit competitors to undertake a low speed reconnaissance to familiarise themselves with the subjective route notes.

Access to the stage must be gained from the entrance number one to The Shrewsbury Showground. Competitors will be directed to the stage by marshals. The stage will be available only between 15.00hrs. and 19.00hrs. The competitor may use a passenger vehicle currently taxed and licensed for the public road to inspect the stage.

TWO PASSES THROUGH THE STAGE WILL BE PERMITTED.

THE DECISIONS OF THE MARSHAL IN CHARGE ON THE NUMBER OF PASSES THROUGH THE STAGE IS FINAL.

Any competitor disputing or disregarding the decision of a marshal will be reported to the Clerk of the Course and a penalty as far as a refusal to permit a competitor to start will be applied.

Attended Parking

The organisers have arranged a parking area on the Showground which will be attended during the hours of 22.00 and 08.00 Friday night. Competitors should take every security precaution when leaving vehicles overnight. The organisers accept no responsibility for vehicles or goods left in this area.

Route

See attached table of map references, time schedule and route map.

Start Times

A full list of starters and times will be published on the notice board at 22.15hrs Friday 23rd October.

The start time of car 1 will be 08.00 hrs. Saturday 24th October.

Start Procedure

Competitors should report directly to the pre-start assembly area in Newtown at least 20 mins prior to their due start time as displayed on the official notice board . Time cards will be distributed as competitors in this area.

You **DO NOT** need to report to any control or area in Shrewsbury on Saturday morning prior to the start. Your published start time is the due time at **MC1** in **NEWTOWN**.

Driving Manners

As a result of the public relations work carried out by the Organisers prior to the event certain areas of the route have been indicated as particularly sensitive to driving manners. In particular **ALL ROADS ADJACENT TO STAGES 1 & 2** and **BETWEEN THE A44 AND STAGE 5** are under close observation. The Driving Standards Observers will be patrolling these areas and will be watching the behaviour of all vehicles associated with the event.

Stage Starts

Competitors will start stage 9 at 30second intervals.

On Event Photographs

Photographs of the competitors in action on the Event will be taken by Speedsports Photography of Ruthin (018 242 3743)

Finish

Full results will only be displayed in the Radbrook Hotel.

There will be a full range of drinks, hot food and changing facilities in the Radbrook Hotel.

Post event Scrutiny

Those vehicles required for post event scrutiny will be informed at the finish control. The scrutiny will take place at Furrows for Ford in Chester Street, Shrewsbury.

Prizegiving

Prizegiving will take place at The Radbrook Hotel.

The Meirion Rally at 19.00 hrs.

The Bulldog Historic Rally at 20.00 hrs

The Bulldog Rally at 21.00 hrs.

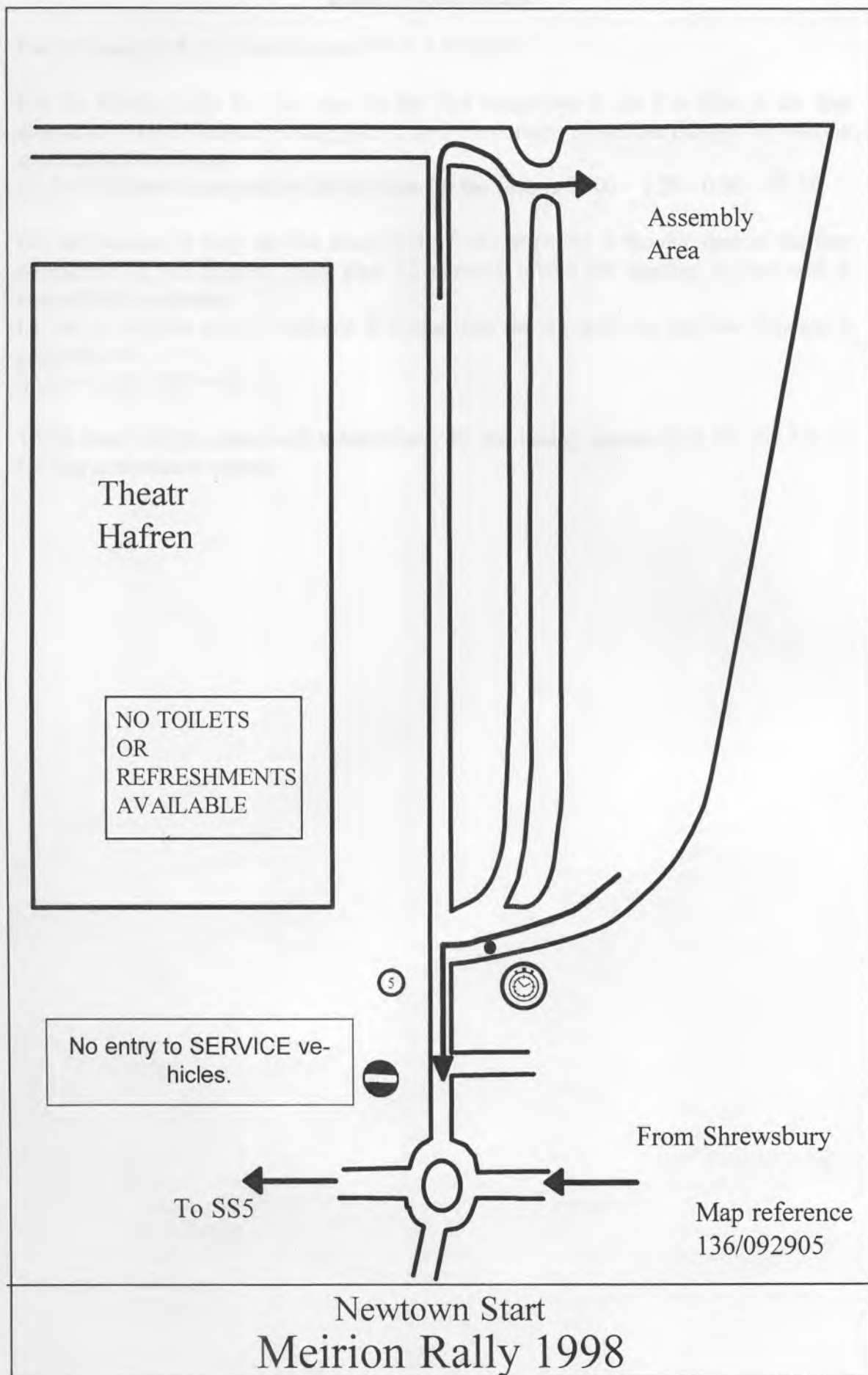
Awards

At the prizegiving there will be a draw for all registered MINTEX CHAMPIONSHIP contestants. The winner will receive a full refund of their entry fee.

This award has been kindly donated by Vince Wetton on behalf of **Tec Roc Products Ltd.** manufacturers of grouts, resins and chemical anchors.

Shropshire Rally School has donated a day of motorsport to the event and this will be given to the Stage Commander of The Stage of Day as judged by the Deputy Clerk of the Course and the Event Safety Officers.

13 October 1998



ENTRY LISTE

<u>Due time at MC1</u>

For the National A rally the due time of car 1 is 08.00.

For the Historic rally the due time for the first competitor is the due time of the first competitor in the National A rally plus 1 hour 29 minutes minus the number of Historic competitors in minutes.

i.e. for 30 Historic competitors the due time for the first is $08.00 + 1.29 - 0.30 = 08.59$.

For the National B rally the due time for the first competitor is the due time of the first competitor in the Historic rally plus 12 minutes minus the number of National B competitors in minutes.

i.e. for 30 Historic and 20 National B competitors the due time for the first National B competitor is

$08.59 + 0.12 - 0.20 = 08.51$.

These times will be calculated automatically by the timing spread sheet for any No. of starting competitors entered.

ENTRY LISTS

No.	Driver		Co-Driver	Car	16-Oct-98	
1	Jarmo	Kytölehto	Arto	Kapanen	Vauxhall	Astra
2	Runar	Jonsson	Jon R	Ragnarsson	Subaru	Legacy
3	Marcus	Dodd	John	Bennie	Ford	Escort WRC
4	Roger	Duckworth	Mark	Broomfield	Subaru	Impreza
5	Martyn	Harrison	Lyn	Jenkins	MG	Metro 6R4
6	Murray	Grierson	Campbell	Roy	Subaru	Impreza
7	Brian	Lyall	Steve	Harris	Subaru	Impreza WRC
8	Steve	Hill	Julia	Rabbett	Mitsubishi	Lancer Evo 3
9	Warren	Philliskirk	Eurig	Evans	MG	Metro 6R4
10	Steve	Petch	Peter	Croft	Ford	Escort WRC
11	Andrew	Burton	Rob	Morgan	Peugeot	Cosworth
12	Glyn	Jones	Huw	Lewis	Subaru	Impreza Turbo
14	Richard	Gough	Tony	Beddoes	Missubishi	Carisma GT
15	Greg	Mills	Dylan	Jones	Ford	Sierra 4x4
16	Nigel	Worswick	Clive	Molyneux	Ford	Sierra Sapphire Cosworth
17	Guy	Robinson	Andy	Marchbank	Ford	Escort Cosworth
18	Brian	Bell	Paul	Spooner	Ford	ESCORT
19	Jeremy	Easson	Alun	Cook	Mitsubishi	Lancer Evo 5
20	Vince	Wetton	Joff	Haigh	Mitsubishi	Lancer Evo 4
21	Richie	Holfield	Ian	Grindrod	Mitsubishi	Lancer Evo 4
22	Roger	Davies	Richard	Skinner	Ford	Escort Cosworth
23	Bill	Nicoll	David	Robson	Ford	Escort Cosworth
24	Gary	Smith	Phil	Clarke	Ford	Escort Cosworth
25	Robert	Ceen	Alistair	Douglas	Ford	Escort Cosworth
26	Phillip	Squires	Michael	Squires	Ford	Escort RS1800
27	Robin	Bradbury	Peter	Thomas	Ford	Escort Mk 11
28	Paul	Snell	Stephen	Greenhill	Ford	Escort RS Cosworth
29	Dave	Wood	Les	Waterfall	SAAB	900 Turbo
30	Gethin	Jones	James	Phillips	Ford	Escort Super Rally
31	Phil	Morgan	Martin	Douglas	Peugeot	306 S16
32	Andrew	Wood	Ann	Parker	Vauxhall	Astra
33	Neil	Simpson	Steve Richard	Martin	VW	Gold TDI
34	Derek	McGinnigle	Rupert	Astbury	Ford	Sierra 4x4
35	Steven	French	Colin	Booth	Ford	Escort Cosworth
36	Christopher	Blake	Bill	Bates	Ford	Escort Cosworth
37	Richard	Archer	Brian	Cammack	Vauxhall	Astra
38	Graham	Middleton	John	Morgan	Vauxhall	Corsa
39	John	Ashton	Andrew	Sankey	Ford	Escort
40	Geoff	Cottrill	Martin	White	MG	Metro 6R4
41	Pall	Halldorson	Johannes	Johannesson	Mitsubishi	Lancer Evo 4
42	Mark	Worley	David Paul	Gamblin	Mitsubishi	Lancer Evo 5
43	Edward	Roberts	Don	James	Ford	Escort Cosworth
44	Peter	Gerbez	Alan	Jones	Ford	Escort Mk11
45	Miles	Jude	David	McKinlay	Honda	Civic Vti
46	Paul	Griffiths	Shaun	O'Gorman	Proton	Compact
47	Paul	Taylor	Andy	Cook	Vauxhall	Astra
48	Peter	Woodhead			Mitsubishi	Evolution 4
49	John	Lay	Tim	Hobbs	MG	Metro 6R4
50	Nigel	Griffiths	Sue	Mee	Citroen	ZX Vulcane T D
51	Grant	Sturkey	James	Horabin	Ford	Escort Mk11
52	Paul	Thomas	John	Connor	Vauxhall	Astra
53	Tom	Taylor-Duxbury	Tom	Palmer	Opel	Corsa Maxi
54	Gilly	Handley	Richard	Pashley	Vauxhall	Corsa GSI
55	Peter	Beards	Terry	Moore	Opel	Astra
56	Ernie	Graham	Stephev	Emerson	Peugeot	306 GTI 6
57	Paul	Curson	Jon	Atherton	Ford	Escort Cosworth
58	Andy	Senior	Dave	Ellis	Vauxhall	Astra GSI
59	Seamus	Donnelly	Danny	O'Neill	Nissan	Micra
60	Paul	Crossen	Phil	Hesketh	Nissan	Micra

ENTRY LISTS

61	Martin	Sansom	Phil	Wells	Nissan	Micra
62	Oliver	Boakes	Kevin	Devine	Nissan	Micra
63	Steven	Bayley	Nigel	Bayley	Vauxhall	Astra GSI
64	Huw	Richards	Malcolm	Roberts	Peugeot	306 S16
65	Steve	Bowers	Bill	Robertson	Vaux	Astra GSI
66	Hefin	Harries	Wayne	Rodgers	Vauxhall	Astra 16V
67	Dave	Hull	Pamela	Hull	Vauxhall	Astra GSI
68	Duncan	Williams	Mark	Freeman	Peugeot	205 GTI
69	Richard	Egger	Pat	Egger	Vauxhall	Nova
70	Richard	Perry	Clive	Townend	Peugeot	205 GTI
71	Natalie	Barratt			Mitsubishi	Lancer Evo 4
72	Mitchell	Mountford	Elwyn	Manuel	Ford	Escort Cosworth
73	Skip	Green	Nigel	Whiten	Rover	220
74	Stuart	Rolt	Greg	Haynes	Nissan	Micra
75	Colin	Bound	Ian	Oakley	Nissan	Micra
76	Mathew	Humphris	Andrew	Cadle	Nissan	Micra
77	Edward	Pugh	Phil	Pugh	Ford	Ka
78	Andrea	Hall	Clive	Jenkins	Ford	KA
79	Ben	Briant	Aled	Pennant	Ford	Ka
80	Mark	Stokoe	Robert	Stokoe	Ford	Ka
81	Mark	Nuttall	david	Taylor	Ford	Ka
82	Gunther	Graef	Valentin	Hard	Ford	Ka
83	Paul	Alexander	Mike	Panes	Ford	KA
84	Paul	Watts	Andrew	Ballantyne	Suzuki	Swift GTI
85	William	Armitage	Andrew	Read	Peugeot	306 S16
86	Robert	Williams	Kelvin	Savage	Vauxhall	Corsa GSI
87	Dafydd	Larcombe	Gemma	Price	Ford	KA
88	Anna	Tait	Garrett	O'Connor	Ford	Ka
89	Clare	Morran	Gill	Cotton	Ford	Ka
90	Dick	Lee	Karl	Ellis	Ford	Escort
91	Derek	Morgan	Mark	Sattin	Peugeot	309 GTI
92	Phil	Morgan	Martyn	Allen	Ford	Escort Mk11
93	Robert	Cholomondeley	Keith	Turner	Opel	Manta
94	Michael	Rodel	Nigel	Banks	Peugeot	205 GTI
95	Yatsumi	Mockizuki	Toru	Kato	Nissan	Micra
96	Andrew	Roelands			Ford	Ka
97	Neil	Collins	Andy	Cobley	Ford	Ka
98	Claire	Bowen	Alyson	Marlow	Ford	Ka
99	Sabrina	Shaw	Lindsey Frank	Shaw	Daihatsu	Charade
100	Terry	Colley	Adrian	Palmer	Rover	Mini Cooper 1.3i
101	Peter	Young	Simon David	Lee	Ford	Ka
102	Avon	Cayzer	Ray	Holland	Ford	RS 2000
103	Brett	Conway	Rory	Garvey	Ford	Escort Mk11
104	Mark	Perrott	Paul	Morris	Mitsubishi	Lancer Evo5
105	Malloch	Nicoll	Roy	Campbell	Ford	Escort Cosworth
106	Tim	Ellis - Jones	Mark	Lewis	Ford	Escort Cosworth
107	Geoff	Smith	Ryland	James	Ford	Escort Cosworth
108	Nick	Foster	Paul	Faraday	Ford	Escort Cosworth
109	Carl	Davies	Andrew	Bushe	Nissan	Micra
110	Paul	Alexander	Mike	Panes	Ford KA	Ka
111	Will	Clarke	Jamie	Cook	Peugeot	
112	Jon	Burn	Quirk	Stan	MG	Metro 6R4
113	Chris	Mellors	Brian	Goff	Ford	Escort WRC

ENTRY LISTS

HISTORIC

201	Richard	Tuthill	Nigel	Frazer	Porsche	911
202	Adrian	Kermode	Peter	Joy	Porsche	911
203	Dave	Preece	Rowand	Prentice	Porsche	911
204	Graham	Waite	Gary	Titmarsh	Volvo	Amazon
205	Neil	Calvert	Arlene	Cookson	Ford	Lotus Cortina Mk 1
206	John	Spiers	Paul	Rothwell	Austin-Healey	3000
207	Bob	Hart	David	Bromley	Volvo	122S
208	David	Atherton	David	Penn	Ford	Lotus Cortina Mk 1
209	Mike	Corns	Ana	Goni	Ford	Lotus Cortina
210	Andrew	Street	Simon	Gaden	SAAB	Sonnett
211	Gordon	Cameron	Sheila	Grimshaw	Austin	Cooper
212	Paul	Kane			Porsche	911
213	Thierry	Dehaeck	Yves	Haghedooren	Porsche	911
214	Peter	O'Neill	Peter	White	Ford	Escort Mk 1
215	Nick	Whitney	Paul	Whitney	Ford	Lotus Cortina
216	Graham	Samuel	Tony	Phillips	Volvo	Amazon 122S
217	Peter	Wiseman	Mark Andrew	Bentley	Morris	Cooper S
218	Phil	Foster	Aggie	Foster	Ford	Anglia
219	Alistair	Bell	Peter Ross	Horsburgh	Austin	Cooper 'S'
220	Mary	Kane			Porsche	356
221	Allan	Clark	Jim	Neil	Hillman	Avenger Tiger
222	David	McErlain	Andrew John	Merifield	Porsche	911

Meirion

301	Andy	Miers	Emyr	Jones	Ford	Escort RS
302	Darryl	Andrews	Jeff	Denford	Ford	Ecsort
303	Russell	Spry	Alan	Frame	Ford	Escort Mk1
304	David	Young	James	Young	Ford	Escort RS 2000
305	Anthony	Onions	Keith	Griffiths	Opel	Manta
306	Robert	Dennis	Andrew	Brewer	Ford	Escort Mk11
308	Graham	Evans	Ian	Mills	Vauxhall	Chevette
309	Mick	Gilman	Jason	Dolman	Ford	Sierra 4x4
310	Dennis	Parry	Hiw	Lewis	Ford	Sierra XR4
311	Richard	Newman	Chris	Allsop	Ford	Escort Mk1
312	Richard	Lewis	Keith	Davies	Peugeot	205
313	Paul	Jackson	Neil	Selley	Ford	Escort Mk11 RS
314	Ian	Fryer	Mike	Kiff	Ford	Escort Mk11
315	Derrick	Briggs	Carl	Briggs	Ford	Escort
316	Andrew	Morris	Derek	Davies	Peugeot	205 GTI
317	Martin	Wyles			Ford	Escort
318	Alun	Jones	Gary	Moult	Ford	Escort 16V
320	Nick	Wills	Richard	Wills	Ford	Escort Mk 11
321	Paul	Atkins	Philip Wilfred	Atkins	Ford	Escort Mk11
322	Adrian	Allen	Paul	Thomas	Opel	Manta
323	James	Morton	Bryan	Hull	Vauxhall	Nova
324	Ian Robert	Torkington	Colin	Hutchings	Vauxhall	Cavalier
325	Anthony	Hutchings	Steve	Quine	Volkswagon	Golf GTI
326	David	Jones	Amanda	Williams	Peugeot	309 GTI
327	Michael	Woolcock	Andrew Peter	Woolcock	Ford	Sierra RS Cosworth
328	April	Lay	Jayne	Powell	Peugeot	205 GTI
329	Peter	Naylor	James Peter	Barrowcliffe	Ford	Fiesta
330	Darryl	Pickering	Grant	Jewitt	Ford	Escort Mk 11
331	Tony	Dickinson	Gavin	Heseltine	Ford	Escort Mk 1
332	Craig	Thomas	Christopher	Evans	Ford	Escort Mk 1
333	Russ	Davies	Gordon	Davies	Vauxhall	Astra
334	David	Humphreys	Ian	Pryce	Ford	Escort Cosworth
335	Richard	Yorke	Howard	Davies	Hillman	Avenger
336	Jon	Adams			Ford	Escort
337	Steve	Hetherington	Tom	Last	Vauxhall	
338	Mark	Goodwin	Wayne	Davies	Ford	

RALLY ROUTE DEFINED BY REFERENCE

ROUTE	INFORMATION	MAP REFERENCE	APP	DEP	Due time car 1
MC1	Assembly point	136/ 092½906			
via	Start	092½905½		W	08.00
via		863½817½	E	N	
		906844½	SW	N	
ATC1	Stage 1 – Hafren South	873½849½	E		08.53
FTC1		853866		NE	
ATC2	Stage 2 – Hafren North	832868	E		09.14
FTC2		871902½		NE	
PC2		873904	SW	S	
via		863868	W	SW	
via		832½867½	E	SW	
TC2	Service A - Sweet Lamb	135/ 826½851	NE		09.54
MC2	Sweet Lamb service out	826849		S	10.24
ATC3	Stage 3 - Tarenig	839823	NE		10.34
FTC3		809785	SW	NE	
ATC4	Stage 4 - Myherin	800½777	NE		10.50
FTC4		765½757½		S	
via		778753½	W	S	
PC4		742771		E	
via		751812	S	W	
ATC5	Stage 5 – Taliesin	737½919½	SW		11.42
FTC5		669½937		NE	
PC5		683½950	SW	NE	
TC5a	Service B - Machynlleth	747007	N		12.14
TC5b	Machynlleth service out	747½007		N	12.34
TC5c	Regroup in	124/ 760064	SW	NE	12.46
MC3	Stage 6 – Dyfi Main	761065½	E		12.56
FTC6		813104		N	
ATC7	Stage 7 – Gartheiniog	805111	NE		13.20
FTC7		827109		E	
PC7		846101½	W	N	
Via		857½130	S	N	
TC7	Service C - Dolgellau	735181½	SW		14.05
MC4	Dolgellau service out	735181½		SW	14.35
Via		862125½	NW	NE	
ATC8	Stage 8 - Dyfnant	125/ 989133½	SW		15.18
FTC8		003160		S	
PC8		015174	W	E	
via		071173	SW	NE	
via		172184	NW	NE	
via		126/ 282241	NW	E	
via		424½222	W	S	
via		483141	NW	S	
via	Service D - Showground	485137	NW	SE	
via	Exit Service D	487135½	NW	S	
ATC9	Stage 9 – Showground	487134	N		16.51
FTC9		485135		E	
PC9		485135	W	S	
MC5	Finish	485½134½	W	N	17.10

Bulldog Rally 1998

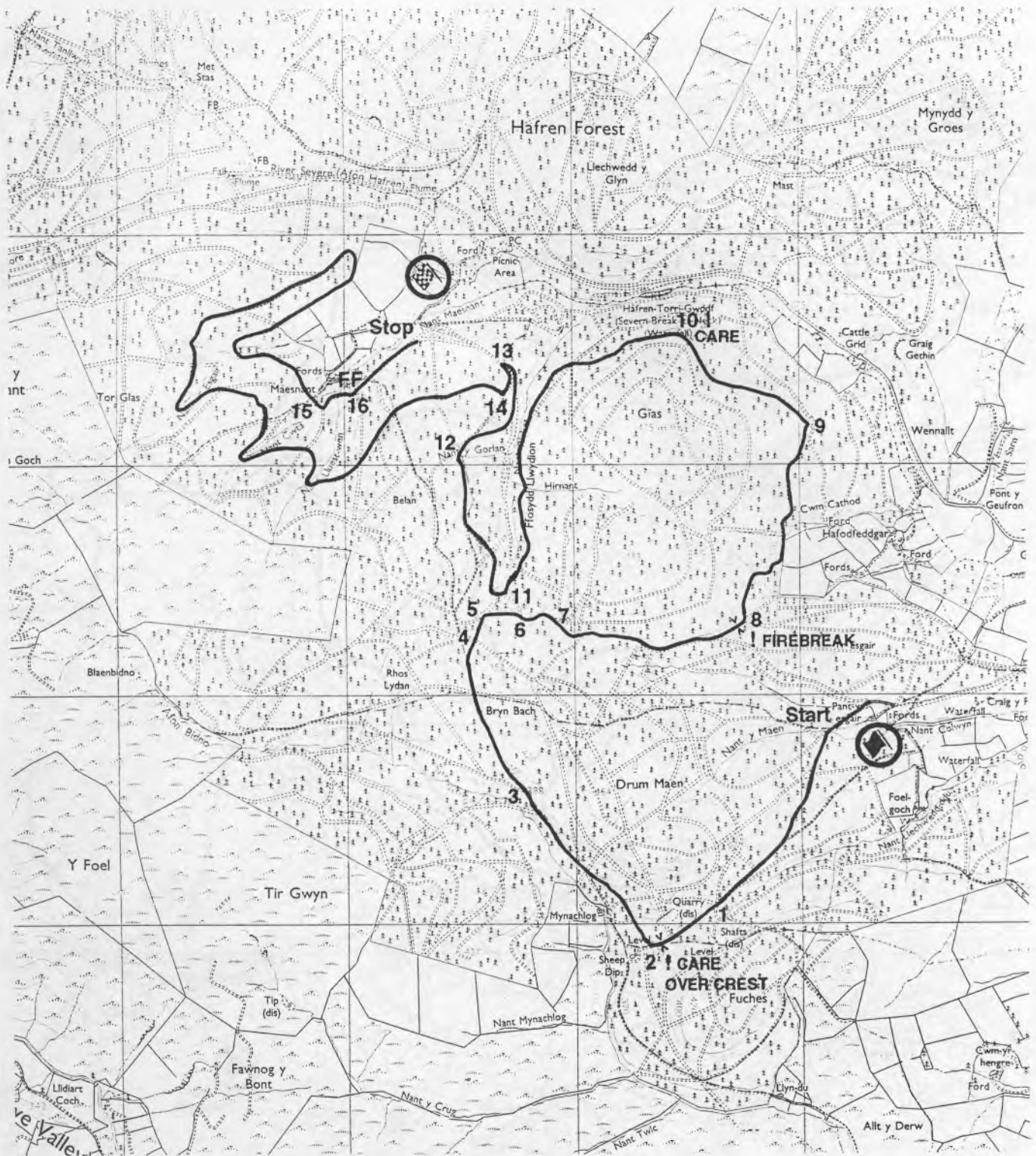
16/10/1998

Route	Control	Due time		Due time Nat B	BOGEY	Stage + dead time	Road time		Road time Nat B	Road time Nat A	Road time Nat B	Stage Mileage	Road Mileage	Times are based on the following No. of competitors		
		Historic	Nat A				Historic	Nat A						Nat B	Nat B	
Start	MC1	9.07	8.00	8.41									26.33	22	120	38
Hafren South	ATC1		8.53									8.73				
	SSF1		9.04		8.10	0.11							1.78			
Hafren North	ATC2		9.14									13.36				
	SSF2		9.29		12.20	0.15										
Forest Office	PC2		9.31										7.79			
Service A	TC2		9.54													
	MC2		10.24													
Tarenig	ATC3		10.34							0.45			2.2			
	SSF3		10.45		8.30	0.11				0.19		9.18				
Myherin	ATC4		10.50							0.05			0.8			
	SSF4		10.57		4.45	0.07				0.11		5.11				
Devil's Bridge	PC4		11.07										18.07			
Taliesin	ATC5		11.42							0.45	1.21					
	SSF5		11.54		9.15	0.12				0.20		10.02				
Furnace garage	PC5		11.59										7.54			
Service B	TC5a		12.14		10.34					0.20	0.20					
	TC5b		12.34		10.54					0.20	0.20					
Re-group IN	TC5c		12.46		11.06					0.12	0.12		4.95			
Re-group OUT	MC3		12.56		11.16					0.10	0.10					
Dyfi Main	ATC6		12.56		11.16					0.00	0.00					
	SSF6		13.10		10.25	0.14				0.23	0.23	11.28				
Gartheiniog	ATC7		13.20		11.40					0.10	0.10		0.80			
	SSF7		13.35		11.55	0.15				0.26	0.26	12.79				
Aberangell	PC7		13.37		11.57											
Service C	TC7		14.05		12.25					0.30	0.30		13.93			
	MC4		14.35		12.55					0.30	0.30					
Dyfnant	ATC8		15.18		13.38					0.43	0.43		21.46			
	SSF8		15.31		13.51	0.13				0.21	0.21	10.29				
Ddol Cownwy	PC8		15.34		13.54											
Show Ground	ATC9		16.51		15.11	0.04				1.20	1.20		39.69			
	SSF9		16.55		15.15					0.02	0.02	0.97				
Finish	MC5		17.10		15.30					0.15	0.15					
Historic Stage Mileage																
National A Stage Mileage													59.64			
National B Stage Mileage													81.73			
National A road Mileage													145.34			

Stage No. 1

HAFREN SOUTH

8.73 miles



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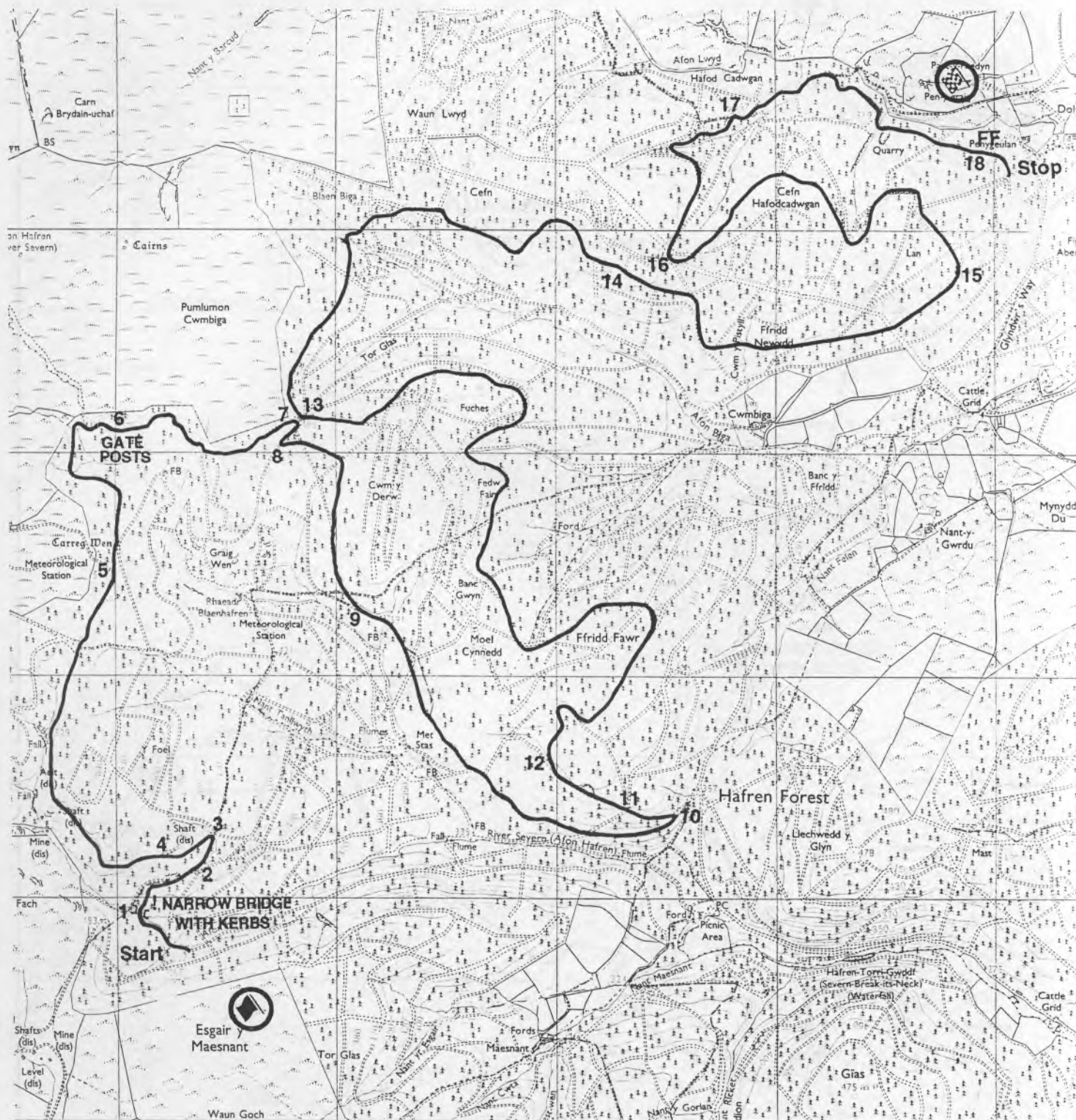
Maps prepared by NORTH EAST RALLY MAPS

Bulldog Rally 1998

Stage No. 2

HAFREN NORTH

13.36 miles



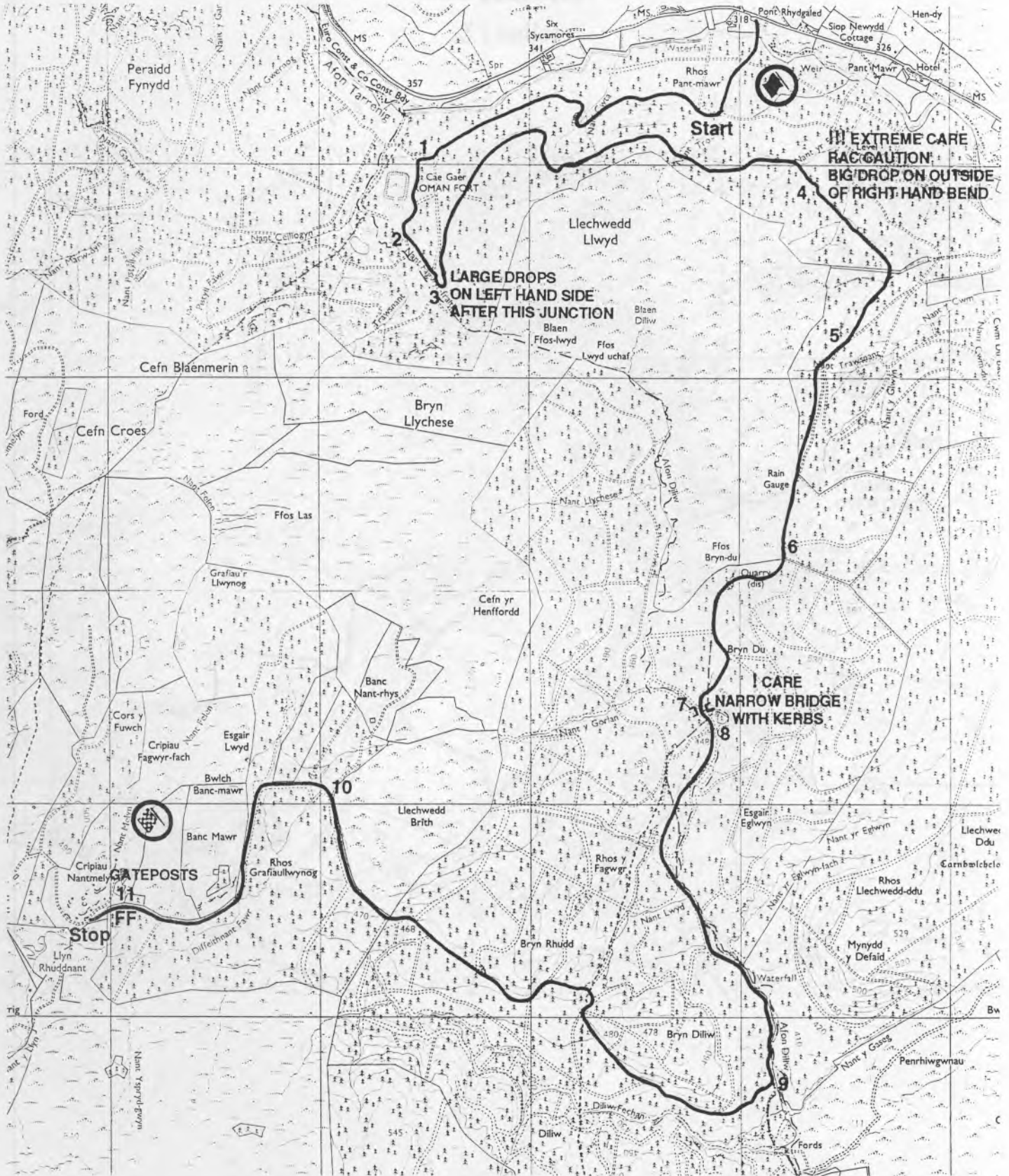
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Bulldog Rally 1998

Stage No. 3

TARENIG

9.18 miles



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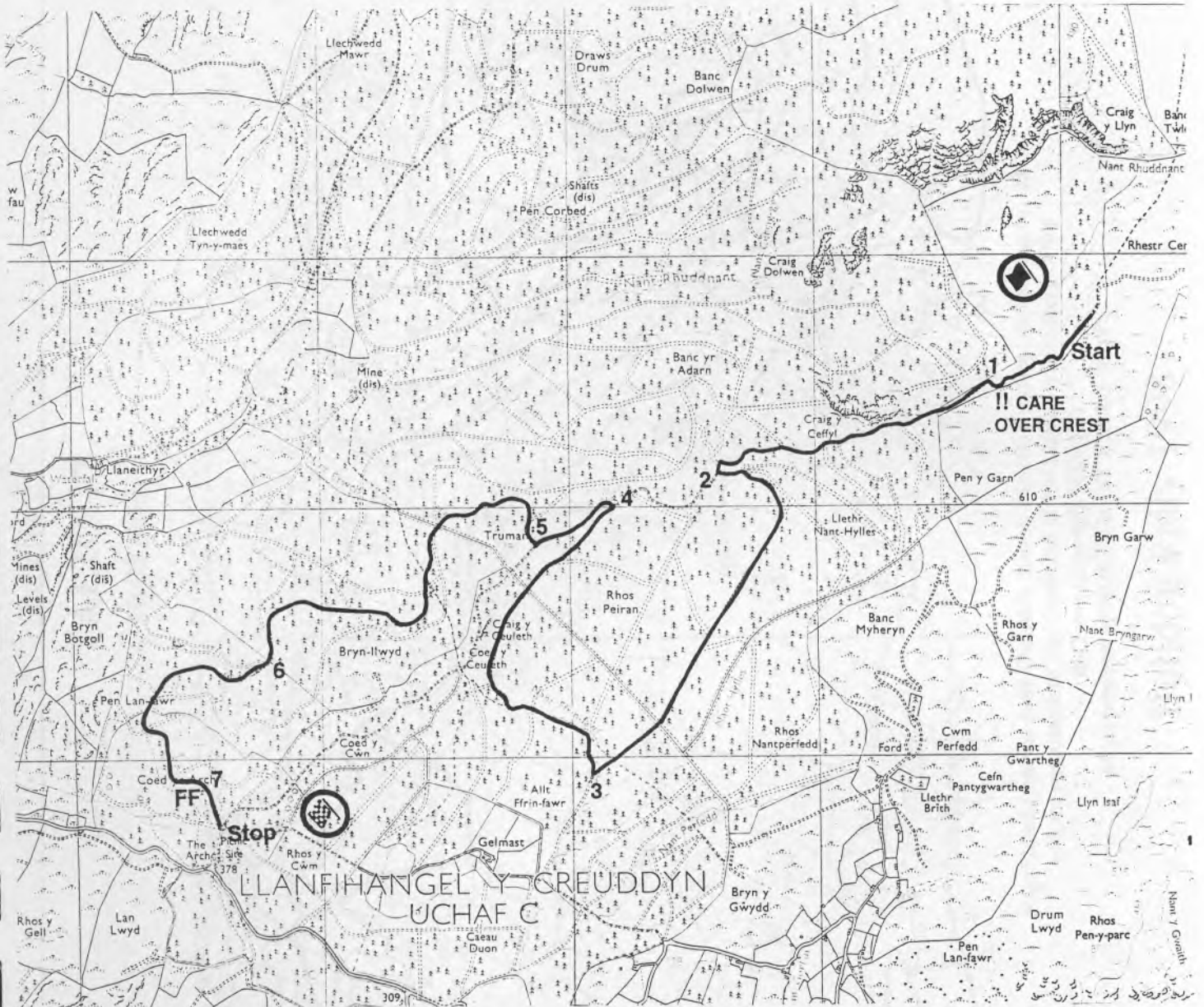
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Bulldog Rally 1998

Stage No. 4

MYHERIN

5.1 miles



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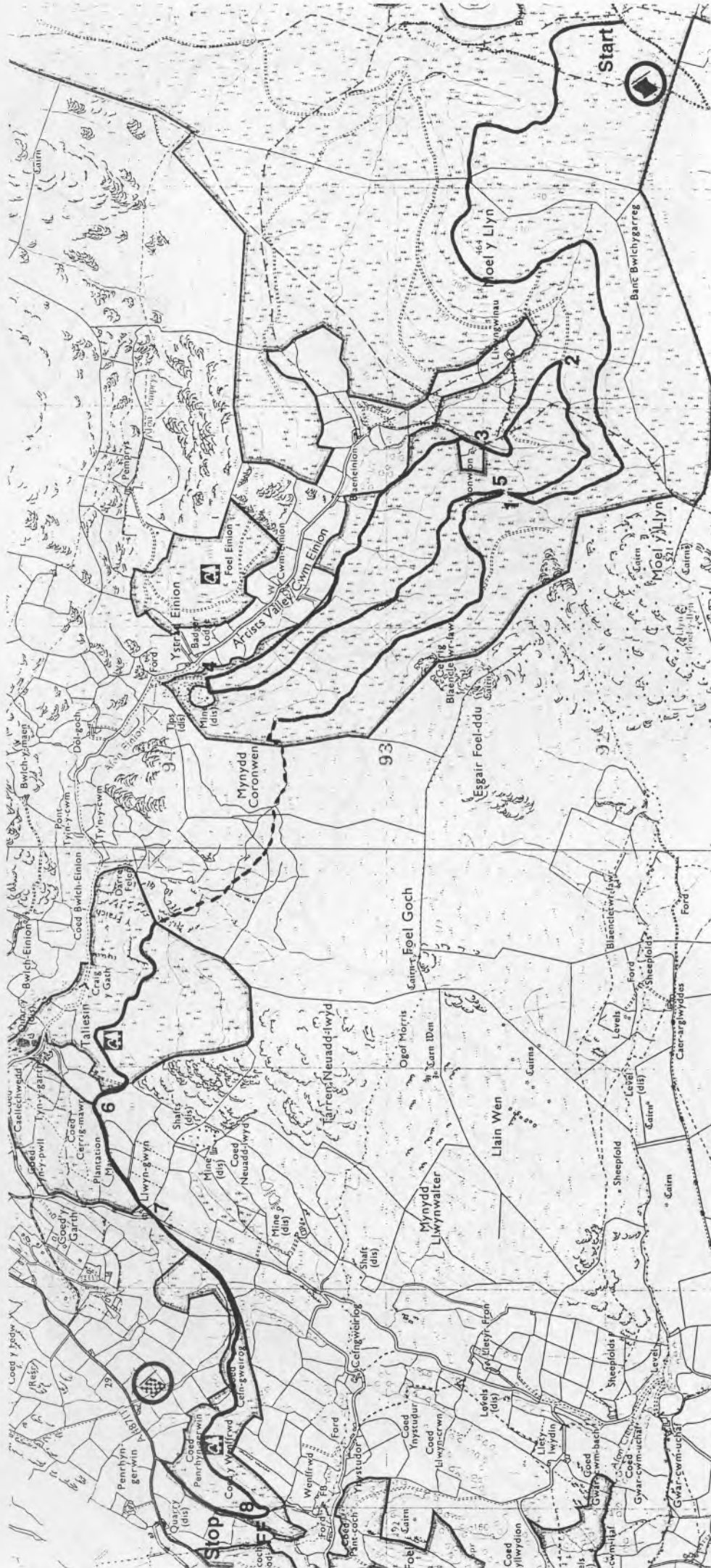
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Bulldog Rally 1998

Stage No. 5

TALIESIN

10.02 miles



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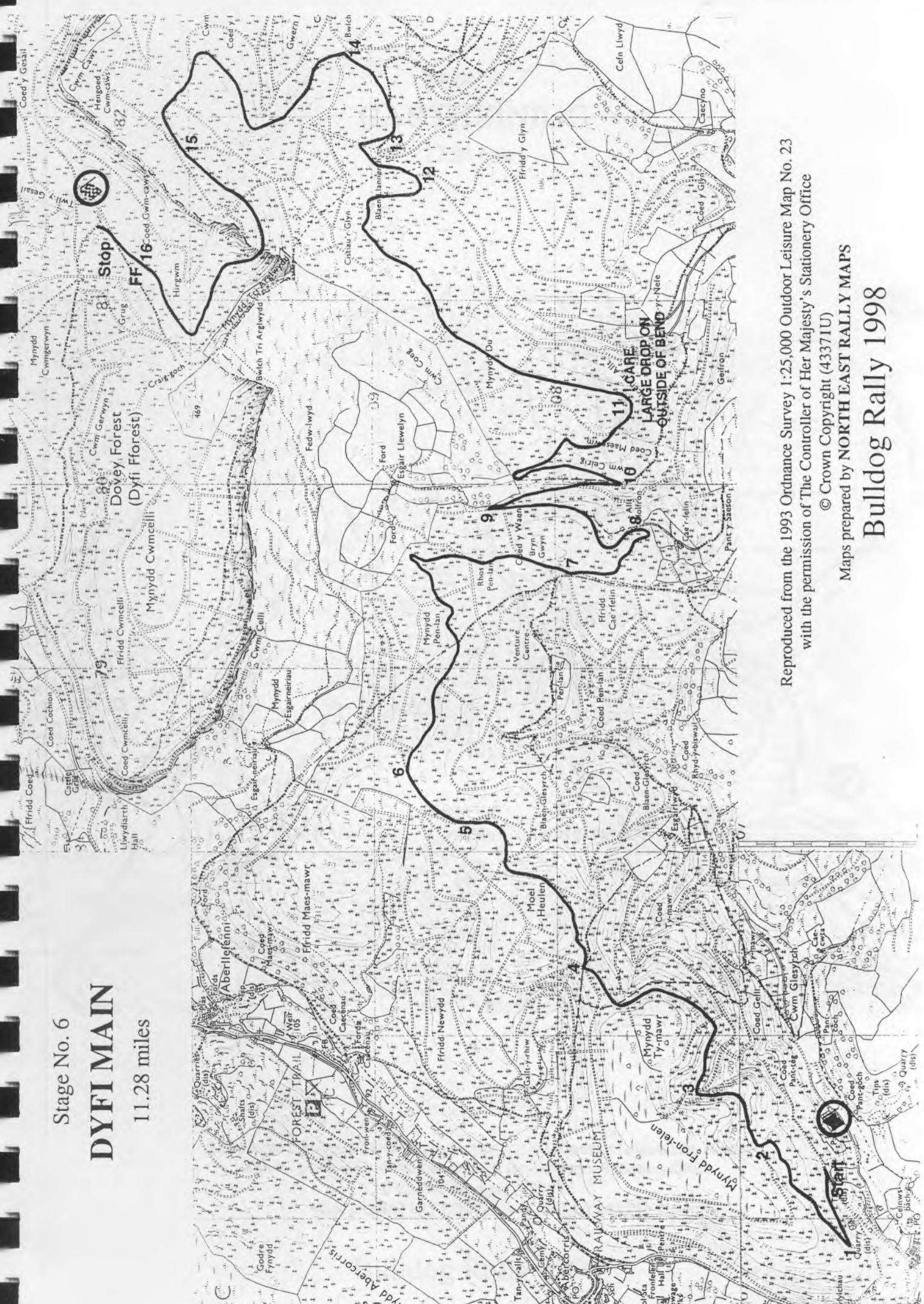
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Bulldog Rally 1998

Stage No. 6

DYFI MAIN

11.28 miles



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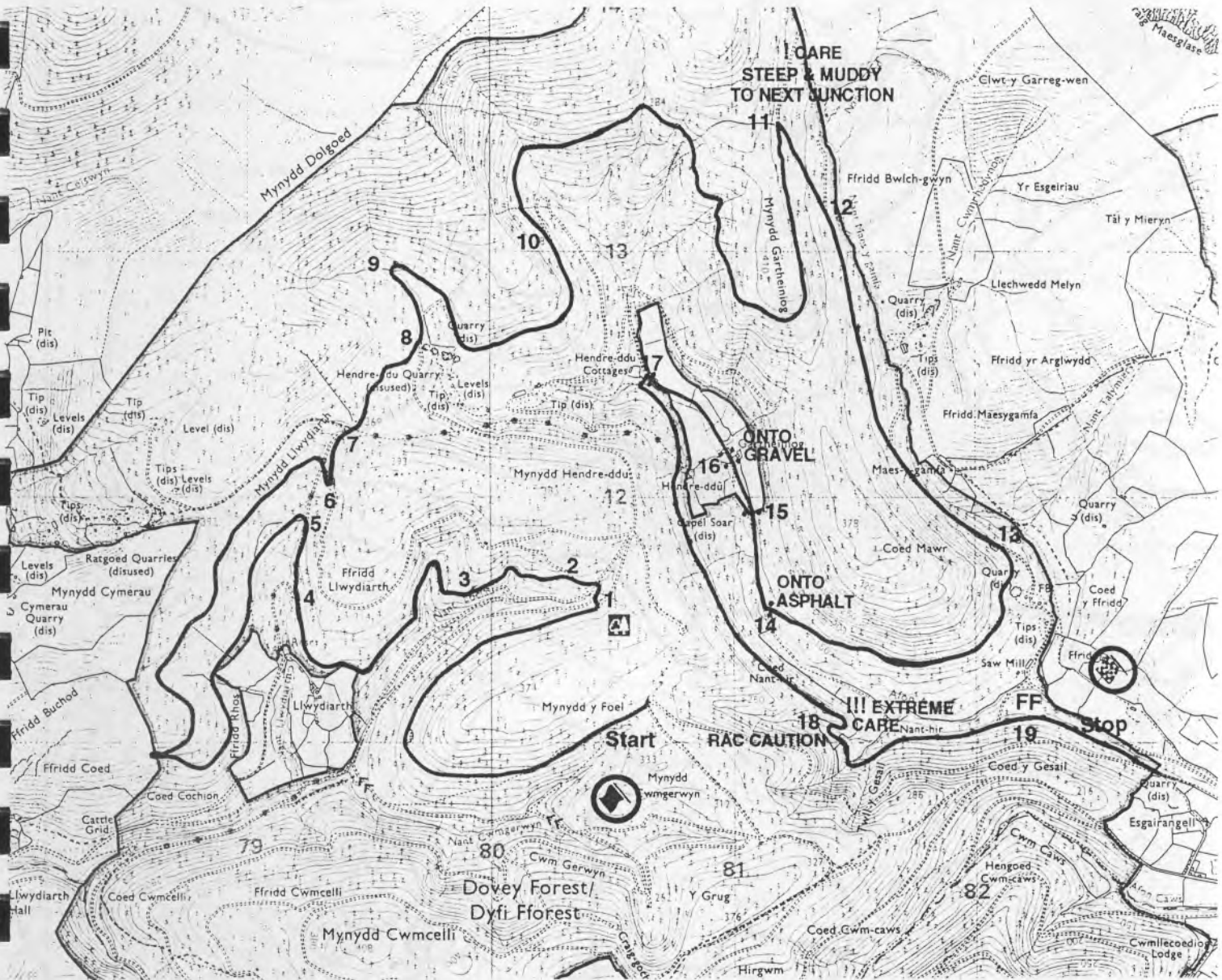
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Maps prepared by **NORTHEAST RALLY MAPS**

Bulldog Rally 1998

Stage No. 7

GARTHEINIOG

12.38 miles



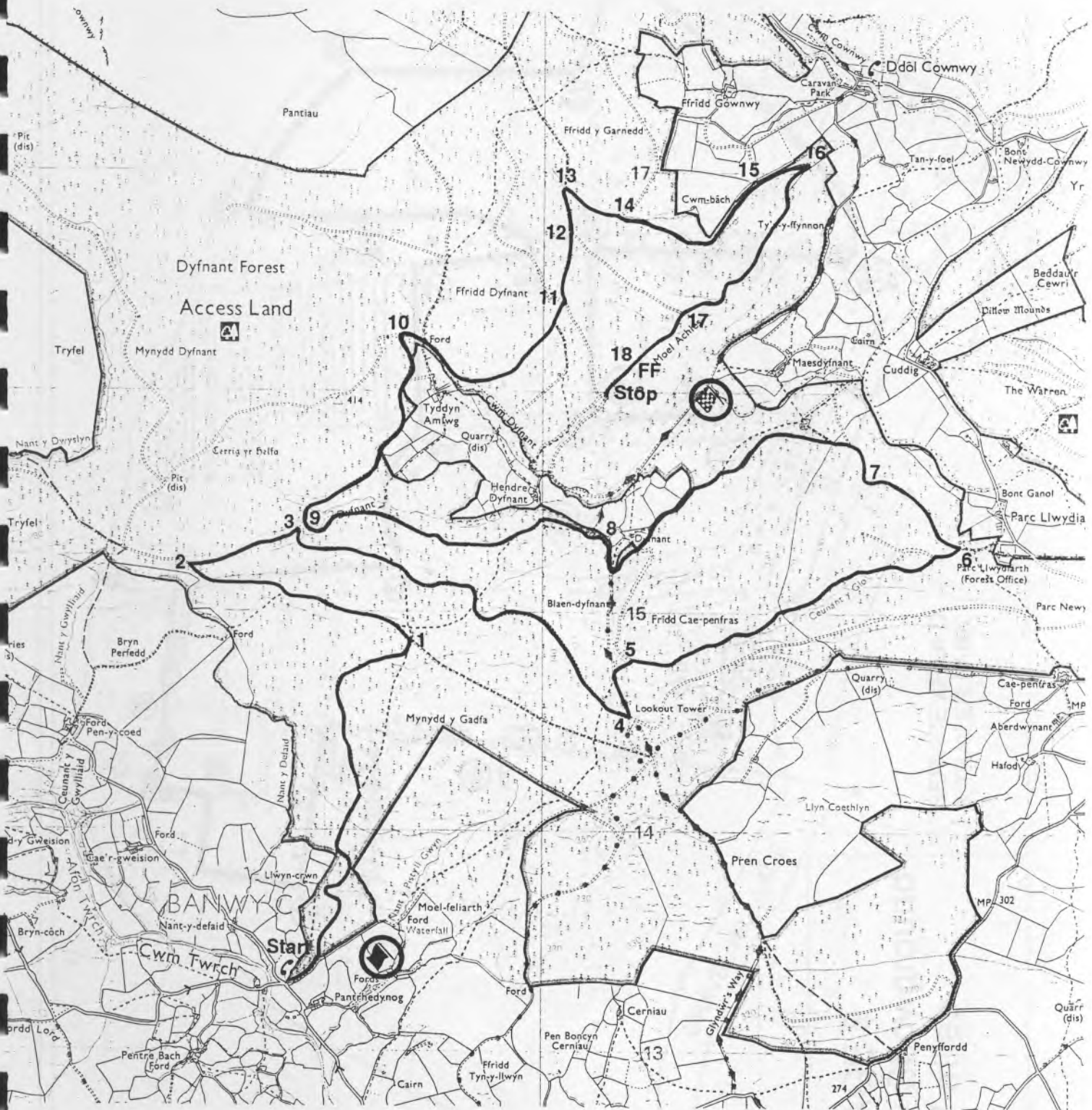
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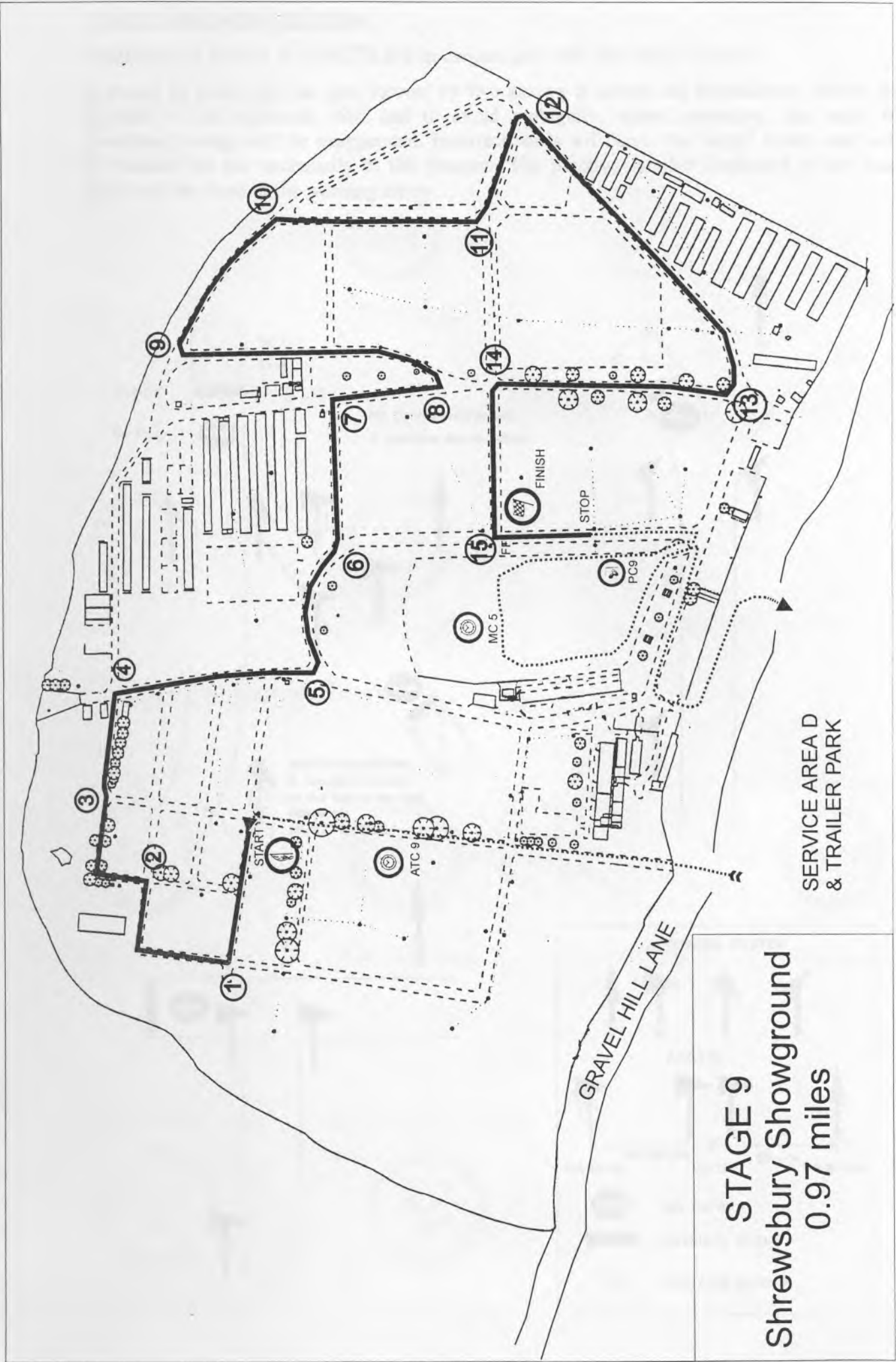
Bulldog Rally 1998

Stage No. 8
DYFNANT
10.29 miles



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Bulldog Rally 1998



STAGE 9
Shrewsbury Showground
0.97 miles

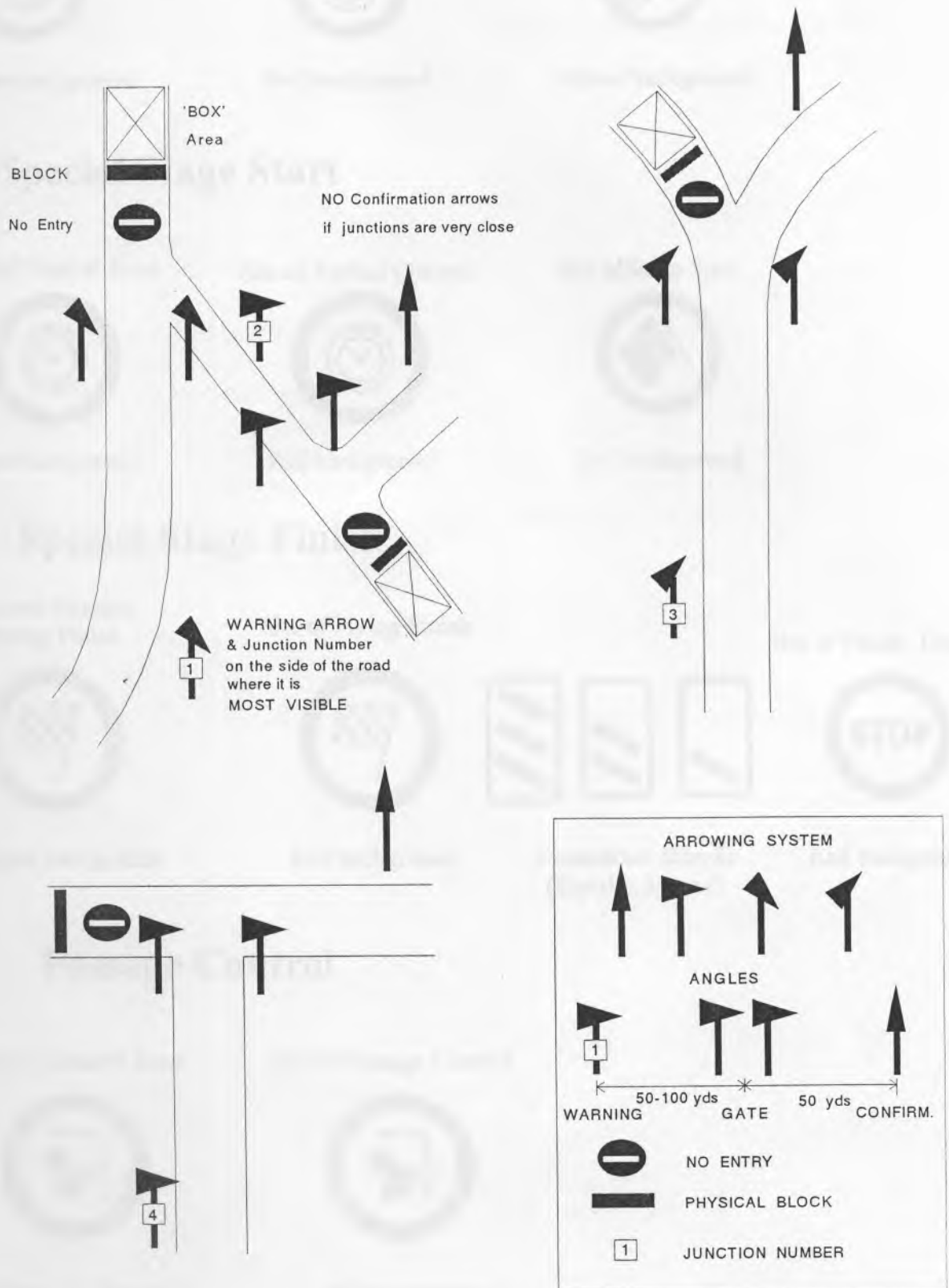
SERVICE AREA D
& TRAILER PARK

GRAVEL HILL LANE

STAGE ARROWING SYSTEM

Positioning of Arrows at JUNCTIONS in conjunction with 'No Entry' Boards.

It should be noted that the gate formed by two arrows is always set immediately before the junction on the approach road and to avoid ambiguity, where necessary, the angle of directional change will be exaggerated. Incorrect roads will have 'No Entry' boards and will be blocked but not necessarily at the junction. The junction number (indicated in the road book) will be fixed to the warning arrow.



RALLY CONTROL SIGNS

Main or Time Control

Start of Control Zone



Yellow background

Site of Control



Red background

End of Control Zone



Yellow background

Special Stage Start

Start of Control Zone



Yellow background

Site of Arrival Control



Red background

Site of Stage Start



Red background

Special Stage Finish

Advanced Warning of Flying Finish



Yellow background

Site of Flying Finish



Red background



Countdown Boards
(Equally Spaced)

Site of Finish Control



Red background

Passage Control

Start of Control Zone



Yellow background

Site of Passage Control



Red background

Minimum Time Between Events At Stage Starts

All except the first 2 forest stages have at least 2 different events running through them. The leading competitors of each event will traverse the stages much faster than the tail end competitors of the event in front of them and we must ensure that they do not catch slower cars on the stage. Therefore, on each forest stage the stage commander should ensure that there is a minimum time between the last competitor of one event starting the stage and the first competitor of the next event starting the stage. The minimum time depends on the length of the stage and there is a list of them for the relevant stages below.

SS3	Tarenig	5m
SS4	Myherin	3m
SS5	Taliesin	6m
SS6	Dyfi Main	6m
SS7	Gartheiniog	7m
SS8	Dyfnant	6m

If a competitor in one of the events is running late such that he arrives at a stage after the following event has started the stage, the stage commander should make a judgement on the gap that should be given between the competitor running late and the following car. Obviously, the faster the following car is likely to be, the longer the gap will need to be. If it can be seen that a smaller gap could be left by holding the car running late for a few minutes (in dead time) such that he starts the stage in front of a slower car then please do so. He will lose nothing by spending a few more minutes in dead time and it would benefit the event by not introducing a delay in it.

THE BULLDOG RALLY 1998

SPECTATOR INFORMATION FOR PUBLICATION

For THREE RALLIES –

MINTEX CHAMPIONSHIP BULLDOG RALLY

MOTORING NEWS DEMON TWEEDS BULLDOG HISTORIC RALLY

MEIRION CLUBMANS RALLY

- RALLY HEADQUARTERS will be The Radbrook Hotel, Radbrook Road, Shrewsbury

- SCRUTINEERING - at Shropshire & West Midlands Showground, Berwick Road, Shrewsbury
16.00hrs to 21.00hrs on 23/10/97 – Admission Free

- RALLY START – Powys College, Newtown 08.00hrs on 24/10/97

- SPECIAL STAGE – TARENIG – First Car 09.45 hrs
Enter from A44 west of Llangurig
Map Reference - 136/865818

- SPECIAL STAGE - DYFI – First Car 11.10 hrs
On the A470 south of its junction with the A458 at Mallwyd turn west to Aberangell and follow the
arrows to the Forestry Commission car park.
Map Reference - 124/846099

- SERVICE HALT - FARMERS MART DOLGELLAU – First Car 12.25hrs
Service area adjacent to the A470 cars will service for 15 minutes.
Map Reference - 124/735182

- SPECIAL STAGE - DYFNANT- First Car – 13.30hrs
From the A458 west of Welshpool turn north on B4395 then follow arrows to parking on forestry
road.
Map Reference – 125/019133

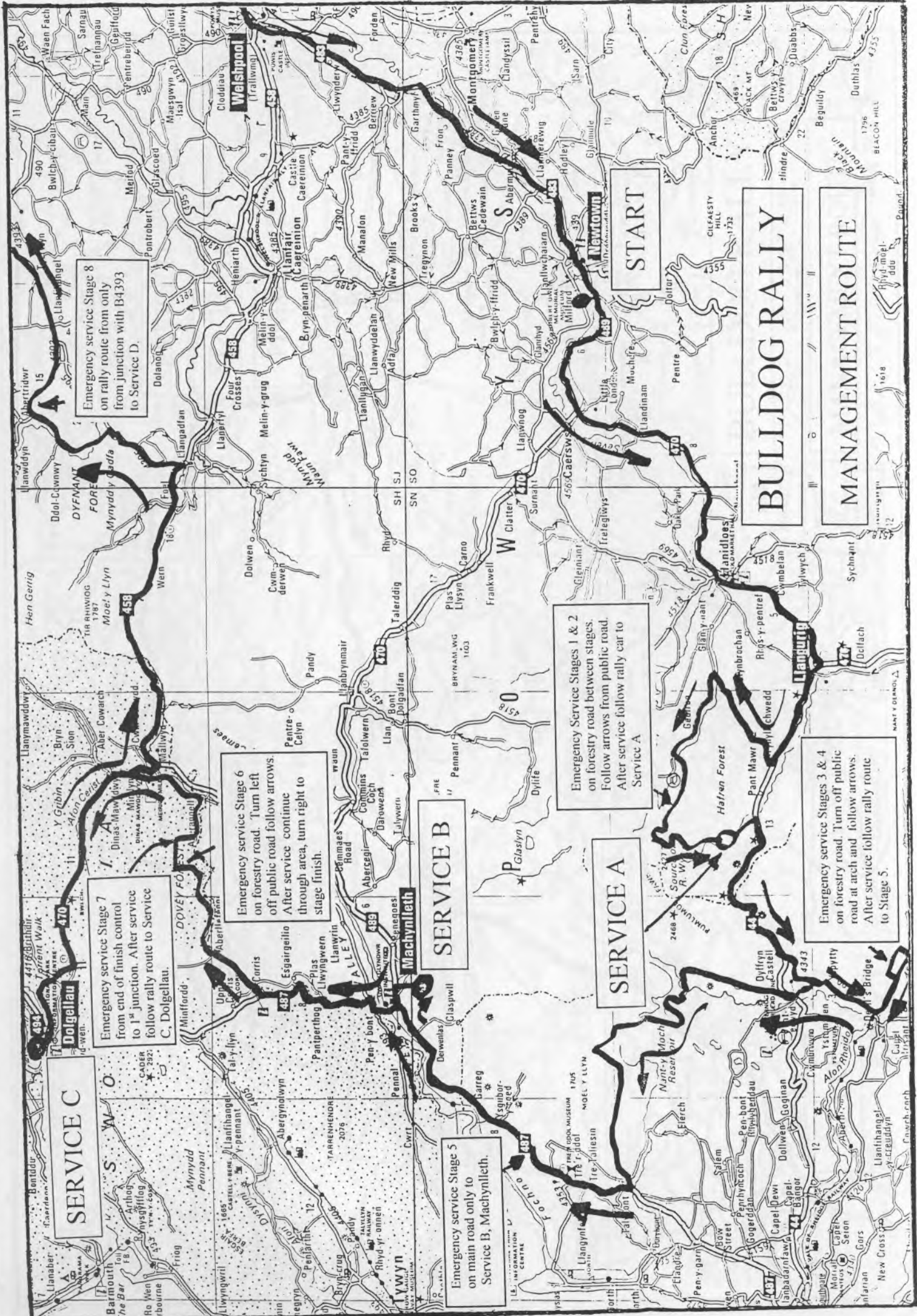
- RALLY SHOW FROM 14.00 HRS AT THE SHREWSBURY SHOWGROUND – RALLY CAR
RIDES, RALLY SIMULATOR, AUDI QUATTRO S1, ONE MAKE CAR CLUBS, TRADE
STANDS, 4x4's mudplugging

- THEN

- SUPER SPECIAL STAGE FOR ALL THREE RALLIES at Shropshire & West Midlands
Showground, Berwick Road, Shrewsbury – First Car – 15.15hrs

- FINISH - at Shropshire & West Midlands Showground, Berwick Road, Shrewsbury
– First Car – 15.30hrs

- PRIZEGIVING - The Radbrook Hotel, Radbrook Road, Shrewsbury - 19.00hrs.



Emergency service Stage 8 on rally route from only from junction with B4393 to Service D.

Emergency service Stage 6 on forestry road. Turn left off public road follow arrows. After service continue through area, turn right to stage finish.

Emergency service Stage 7 from end of finish control to 1st junction. After service follow rally route to Service C, Dolgellau.

Emergency Service Stages 1 & 2 on forestry road between stages. Follow arrows from public road. After service follow rally car to Service A

Emergency service Stages 3 & 4 on forestry road. Turn off public road at arch and follow arrows. After service follow rally route to Stage 5.

Emergency service Stage 5 on main road only to Service B, Machynlleth.

START

BULLDOG RALLY

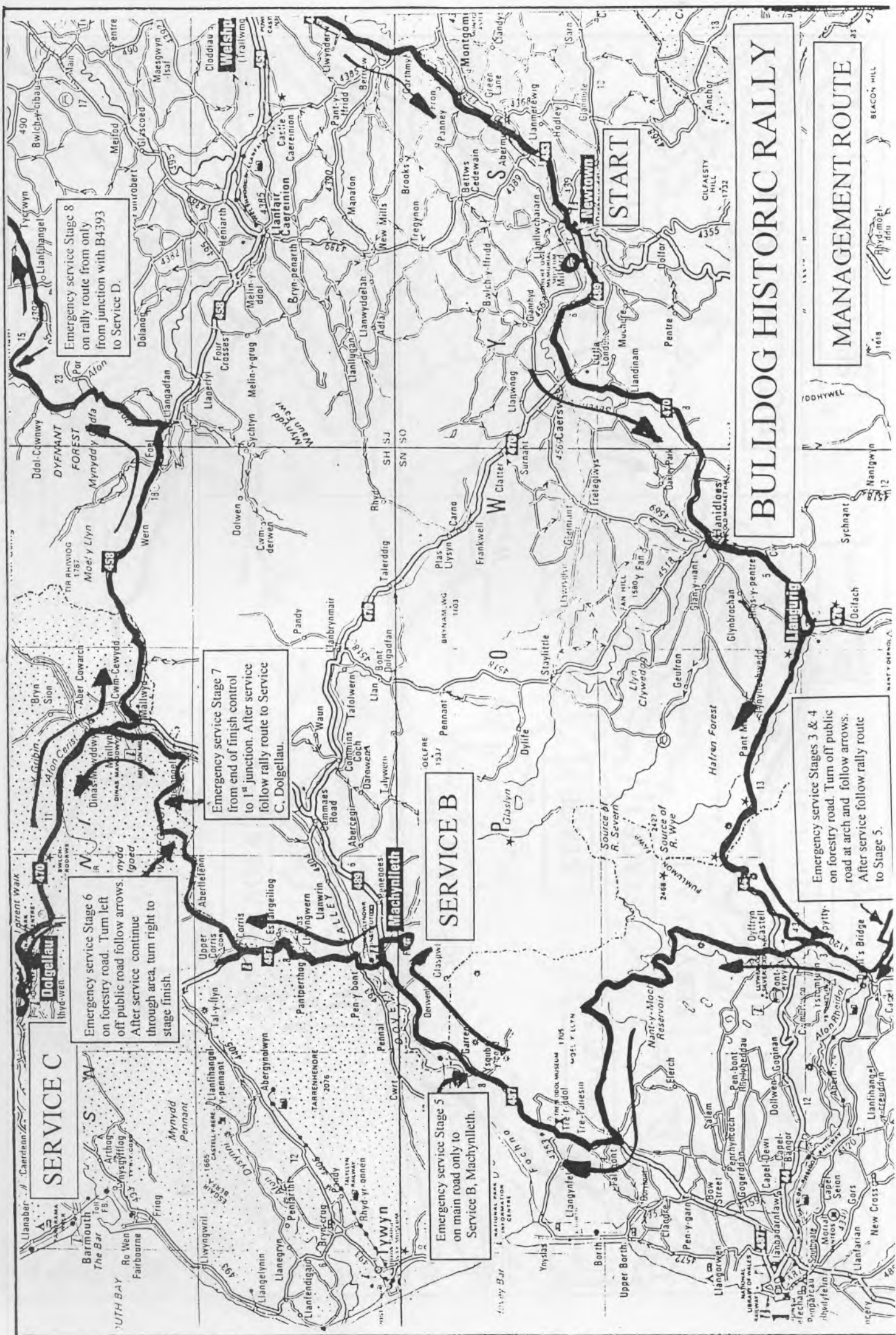
MANAGEMENT ROUTE

SERVICE C

SERVICE B

SERVICE A





Emergency service Stage 8 on rally route from only from junction with B4393 to Service D.

Emergency service Stage 7 from end of finish control to 1st junction. After service follow rally route to Service C, Dolgellau.

Emergency service Stage 6 on forestry road. Turn left off public road follow arrows. After service continue through area, turn right to stage finish.

Emergency service Stage 5 on main road only to Service B, Machynlleth.

Emergency service Stages 3 & 4 on forestry road. Turn off public road at arch and follow arrows. After service follow rally route to Stage 5.

BULLDOG HISTORIC RALLY

MANAGEMENT ROUTE

START

SERVICE B

SERVICE C

Llangurig

Newtown

Machynlleth

Dolgellau

Welsh

BEACON HILL

1618

100HWEL

Nantgwyn

Sychnant

Deilach

1619

1620

1621

1622

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1625

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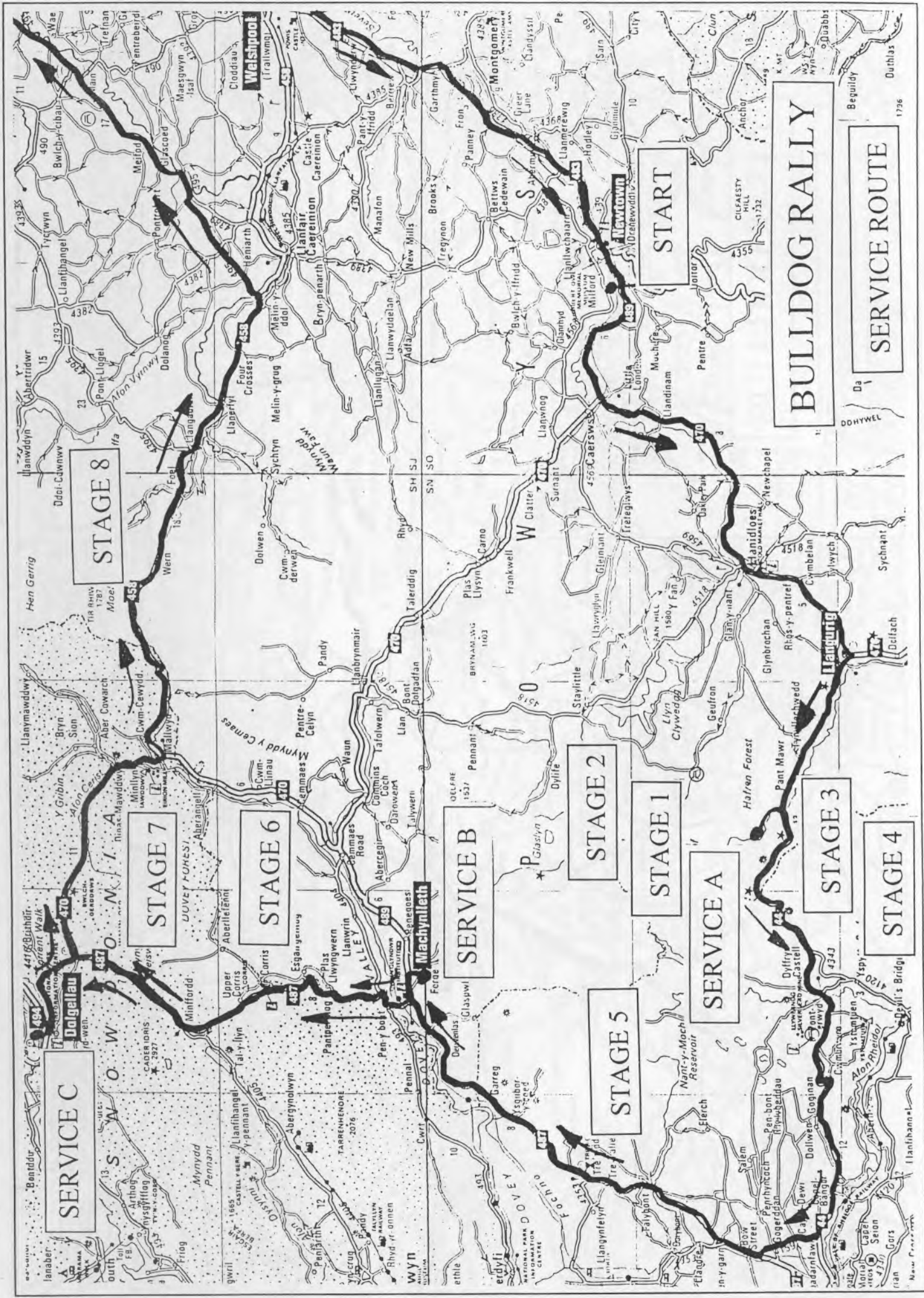
1749

1750

1751

1752

1753



BULLDOG RALLY

SERVICE ROUTE

START

STAGE 8

STAGE 7

STAGE 6

SERVICE B

STAGE 2

STAGE 1

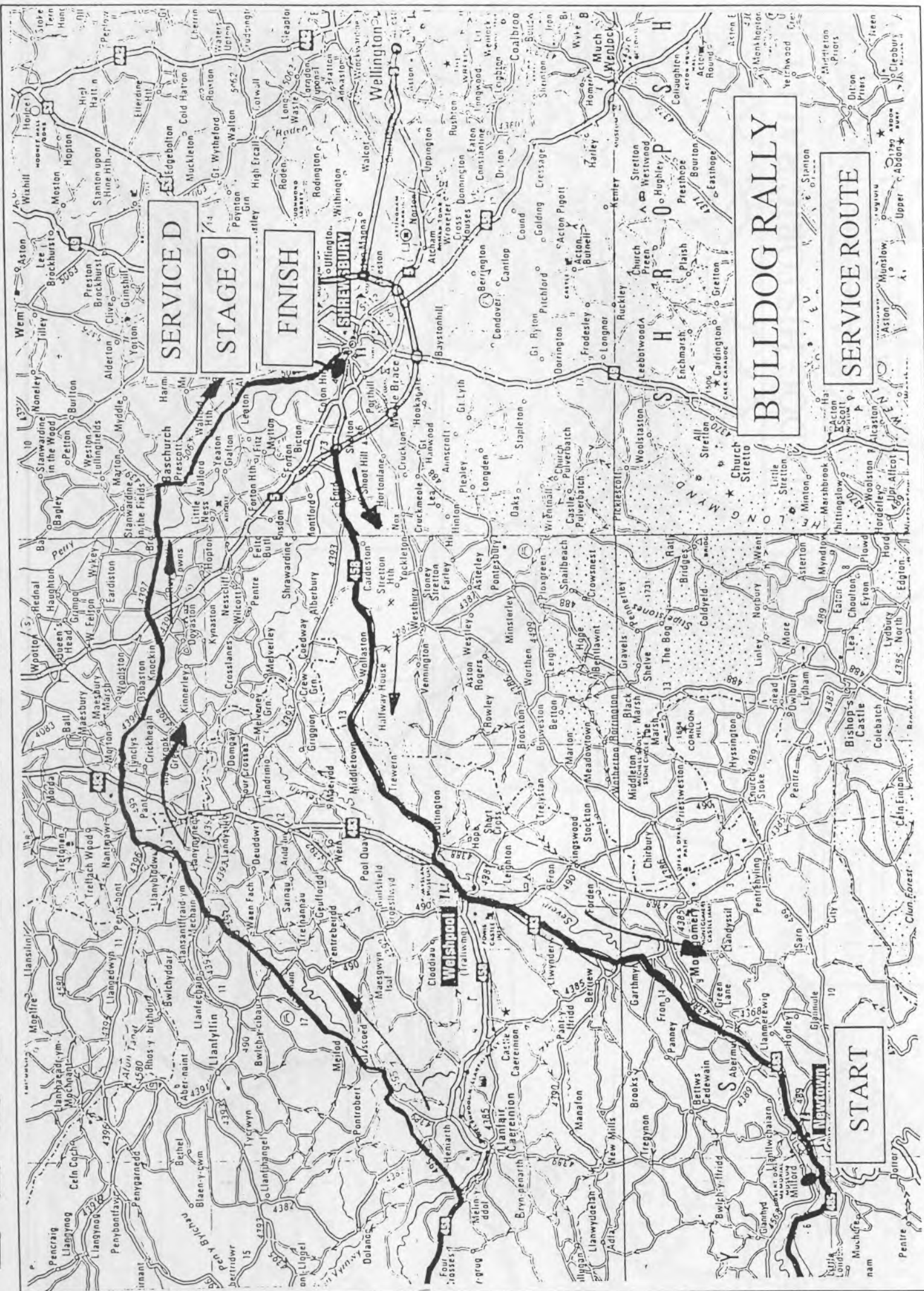
SERVICE A

STAGE 3

STAGE 4

STAGE 5

SERVICE C



SERVICE D

STAGE 9

FINISH

SHREWSBURY

BULLDOG RALLY

SERVICE ROUTE

START

Walspool

Newtown

Mo'atton

Baschurch

Shrewsbury

Wenlock

Shrewsbury

Shrewsbury

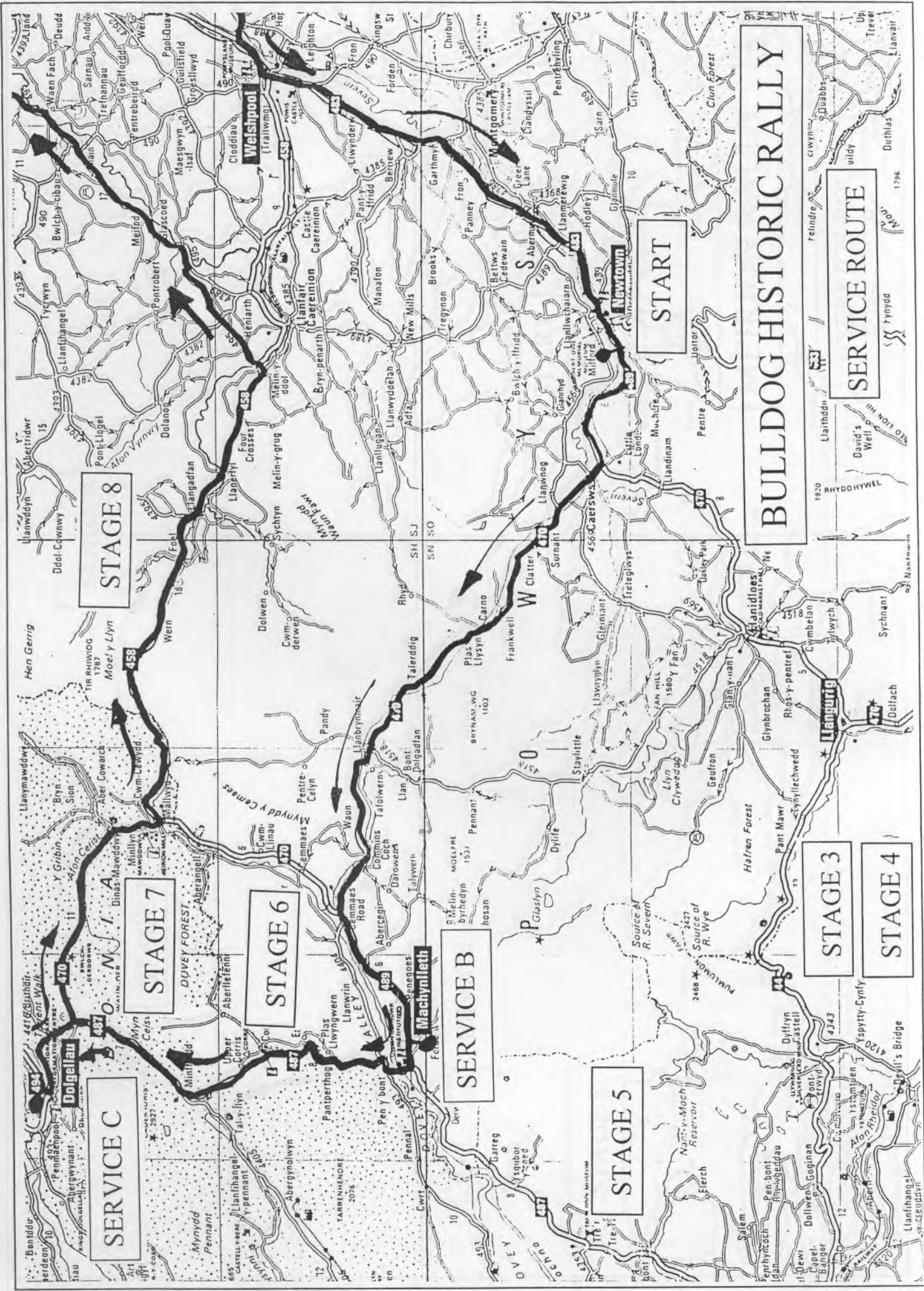
Shrewsbury

Shrewsbury

Shrewsbury

Shrewsbury

Shrewsbury



STAGE 8

STAGE 7

STAGE 6

SERVICE C

SERVICE B

STAGE 5

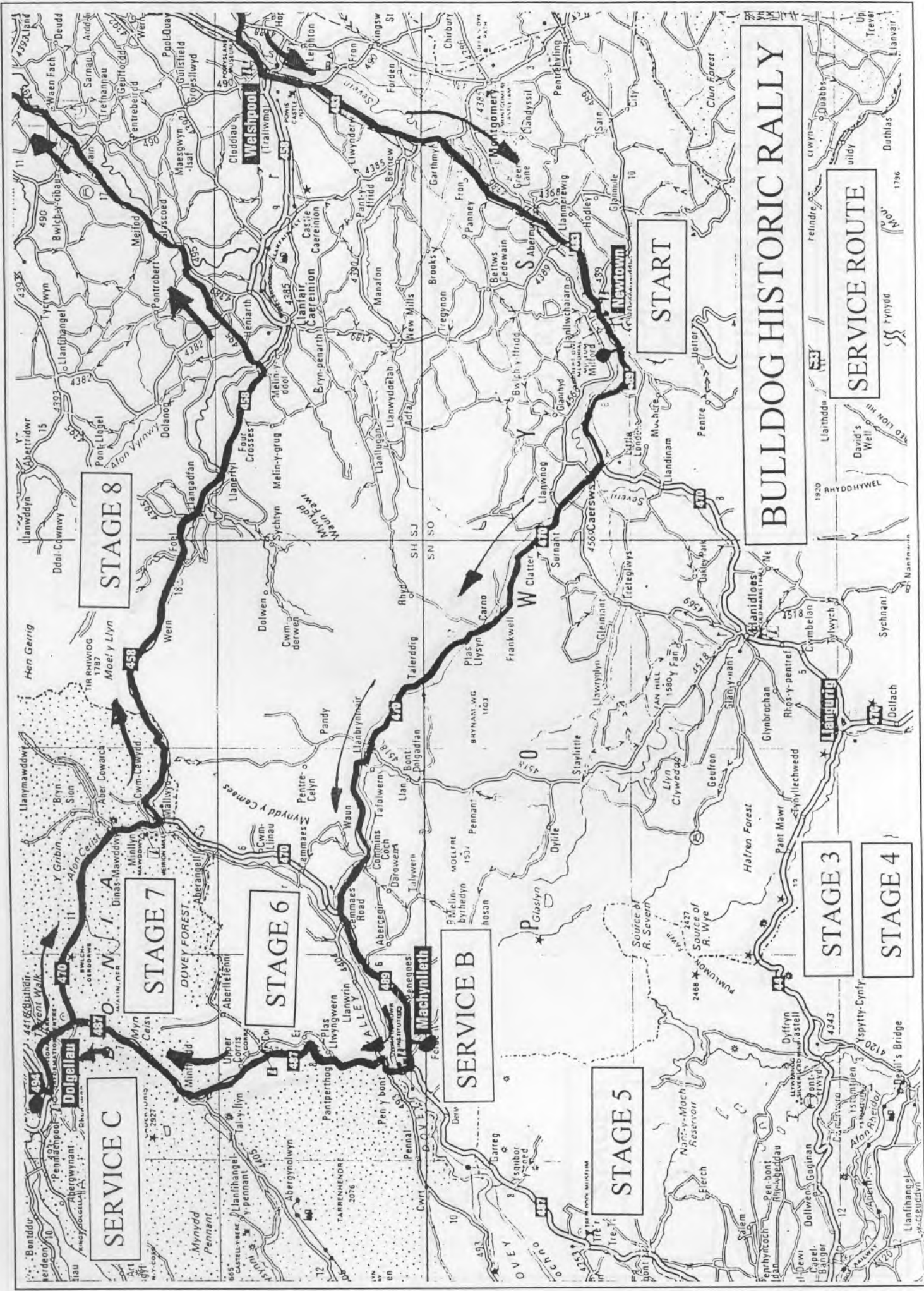
STAGE 3

STAGE 4

START

BULLDOG HISTORIC RALLY

SERVICE ROUTE



1796

Fynydd

David's Well

1920

RHYDDHYWEL

Llanidloes

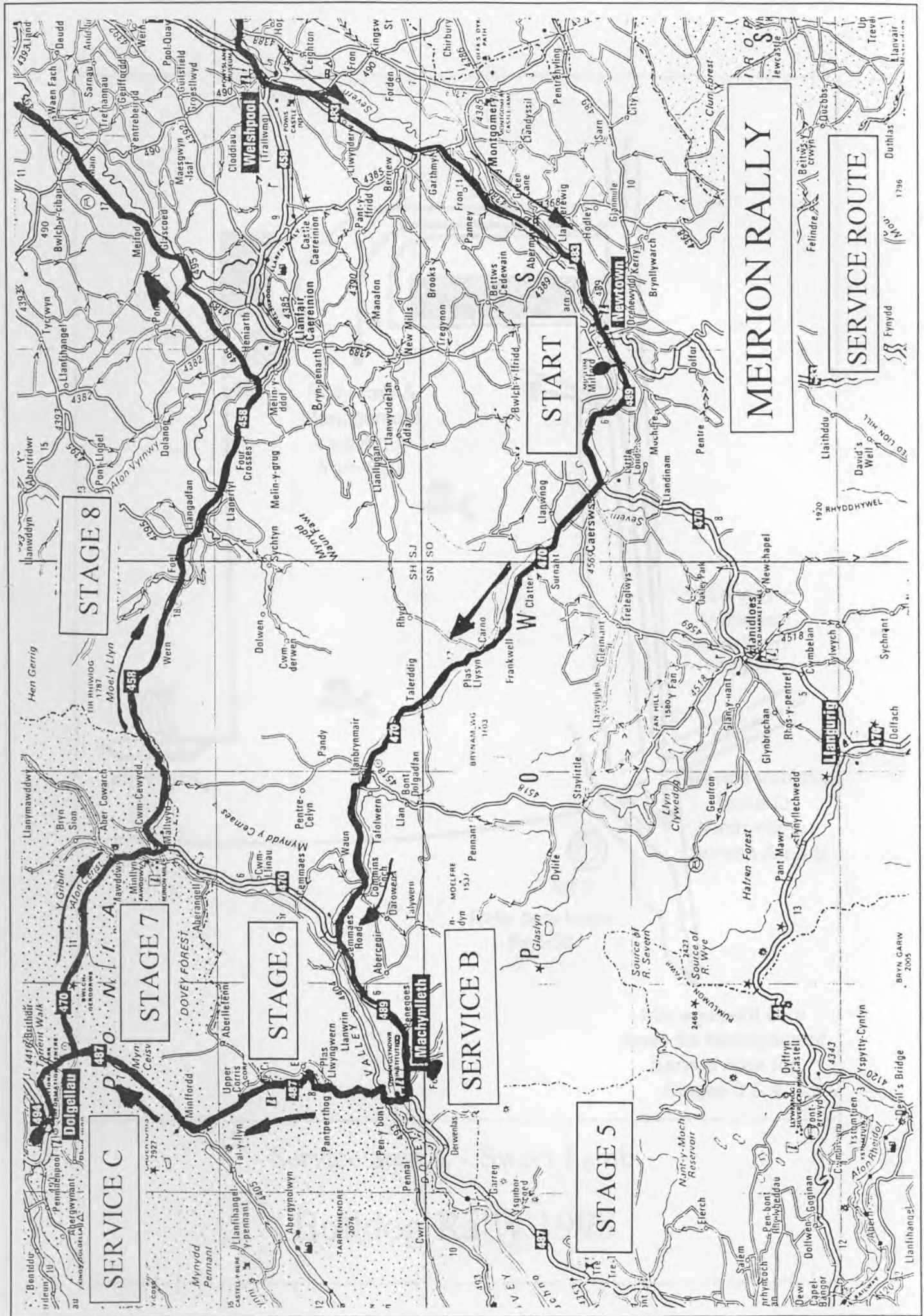
Langford

Langford

Langford

Langford

Langford



STAGE 8

SERVICE C

STAGE 7

STAGE 6

SERVICE B

STAGE 5

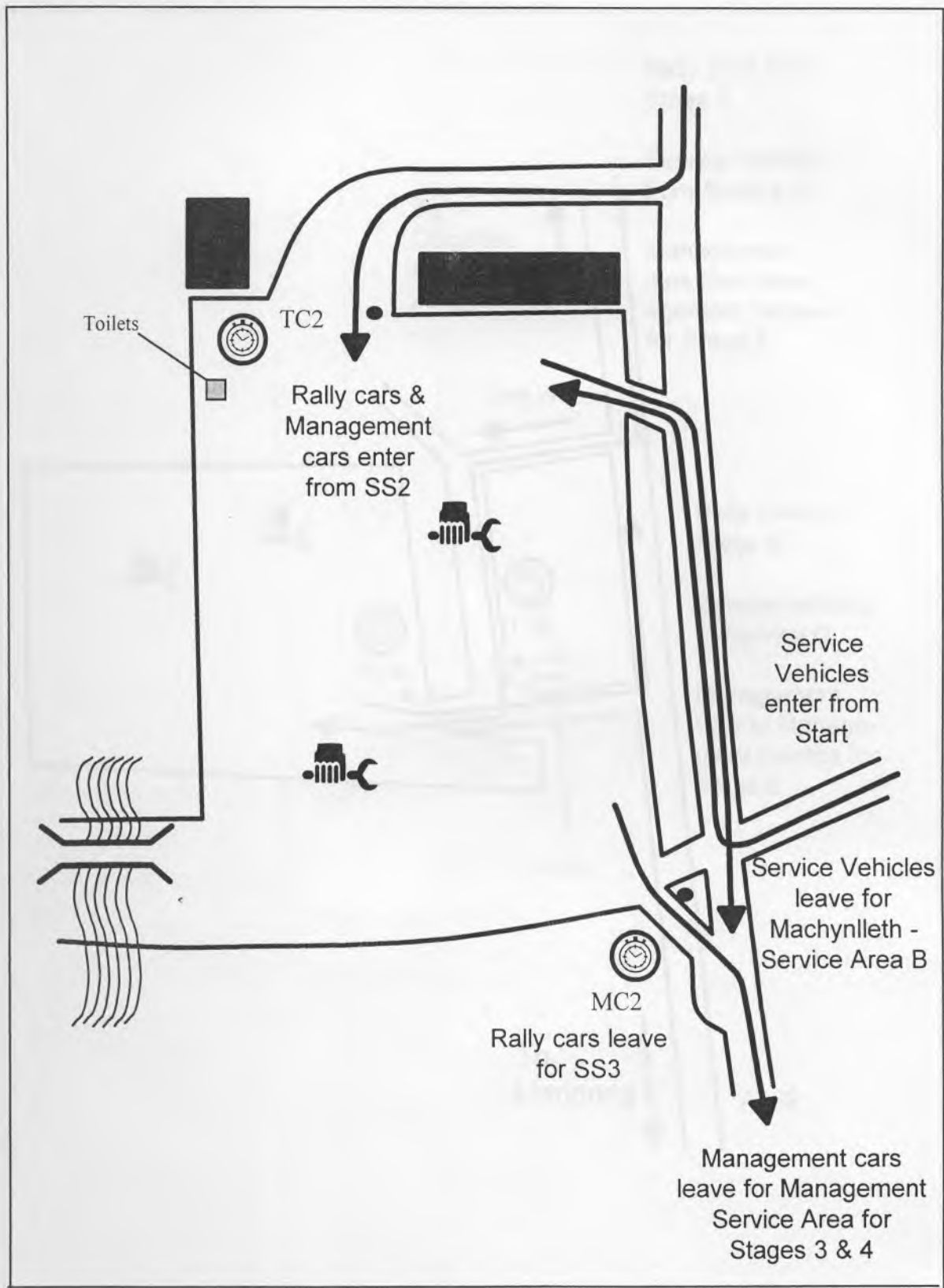
START

MEIRION RALLY

SERVICE ROUTE

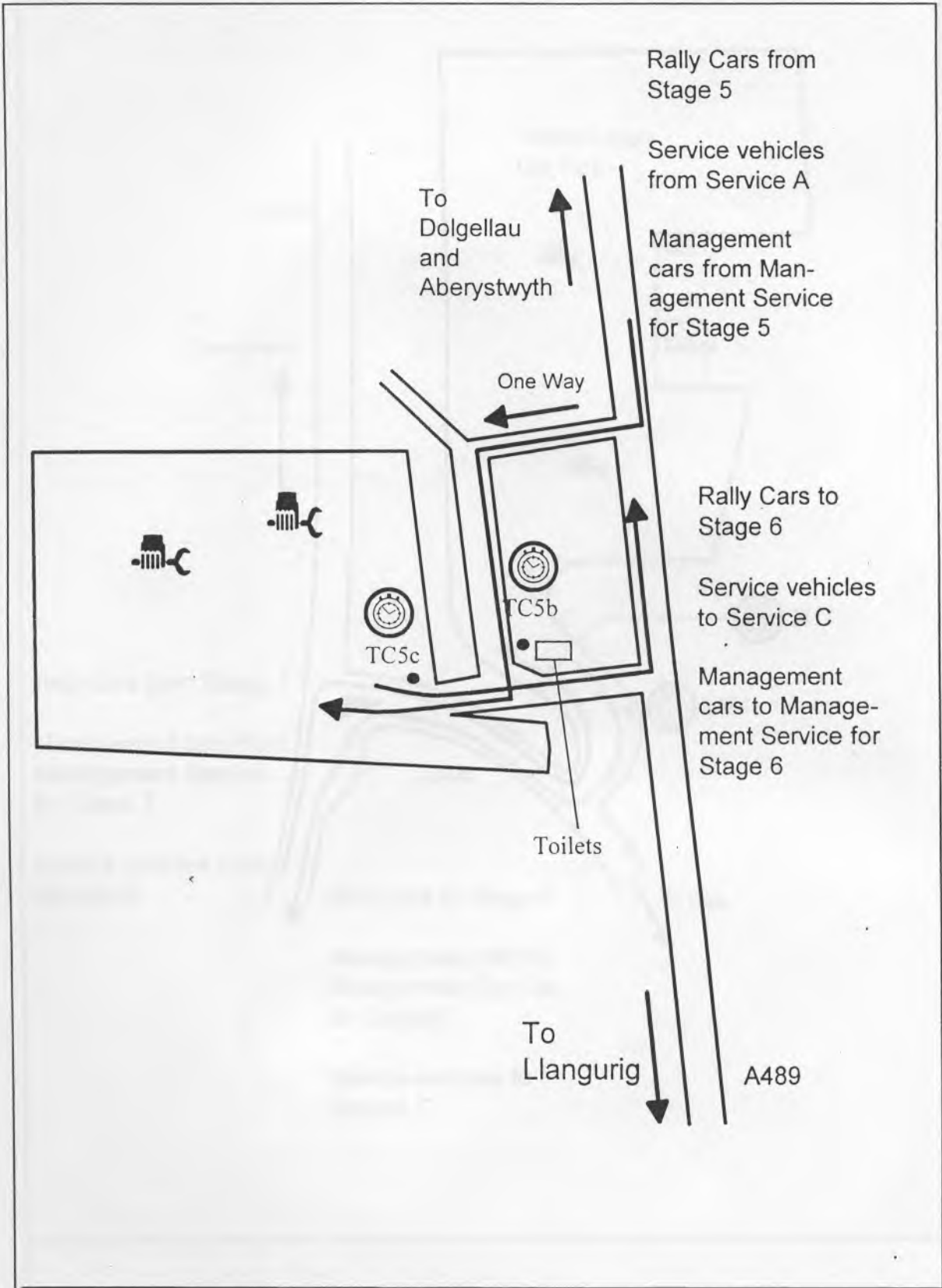
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1796

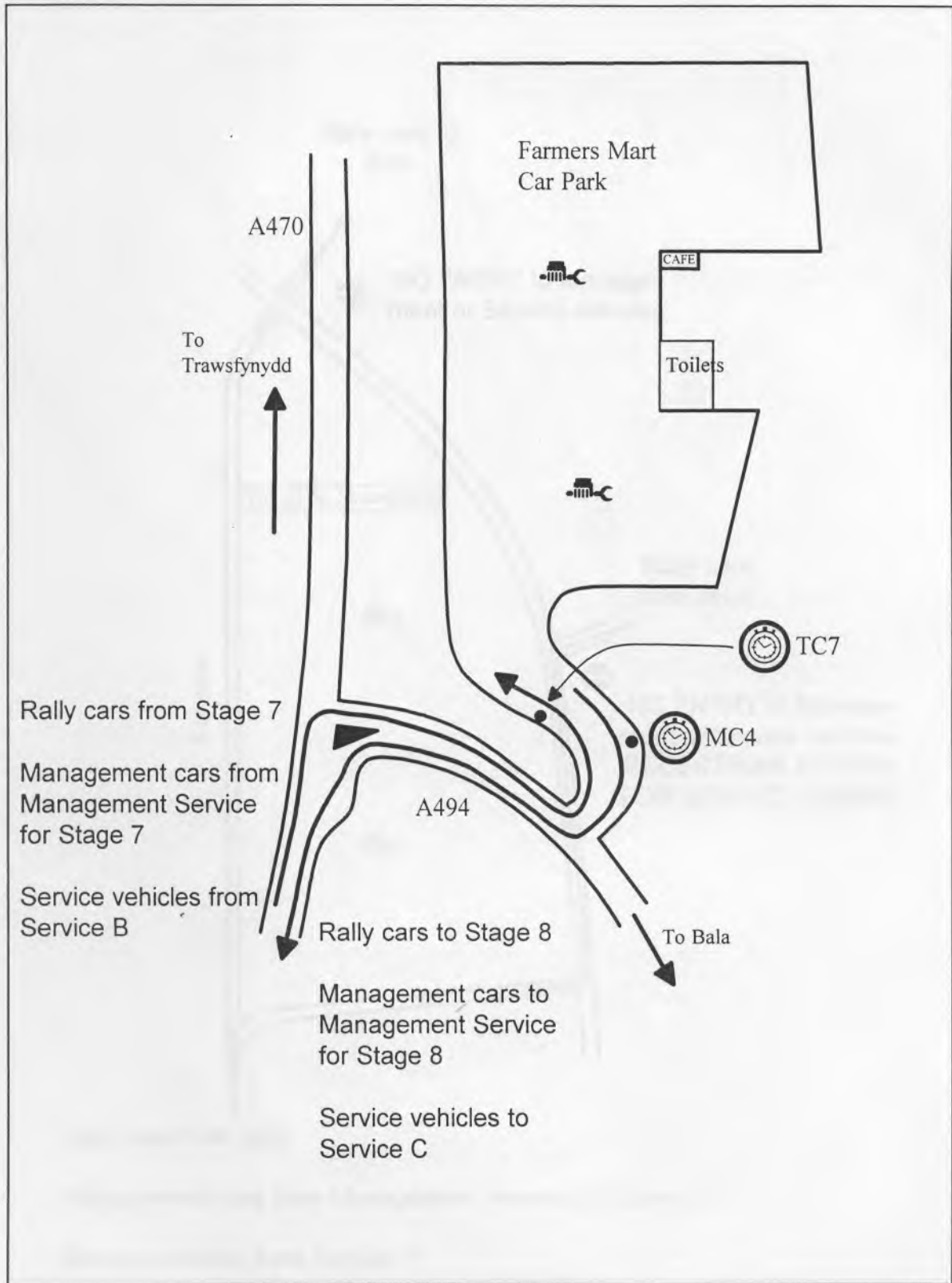


Service area A - Sweet Lamb

Bulldog Rally 1998

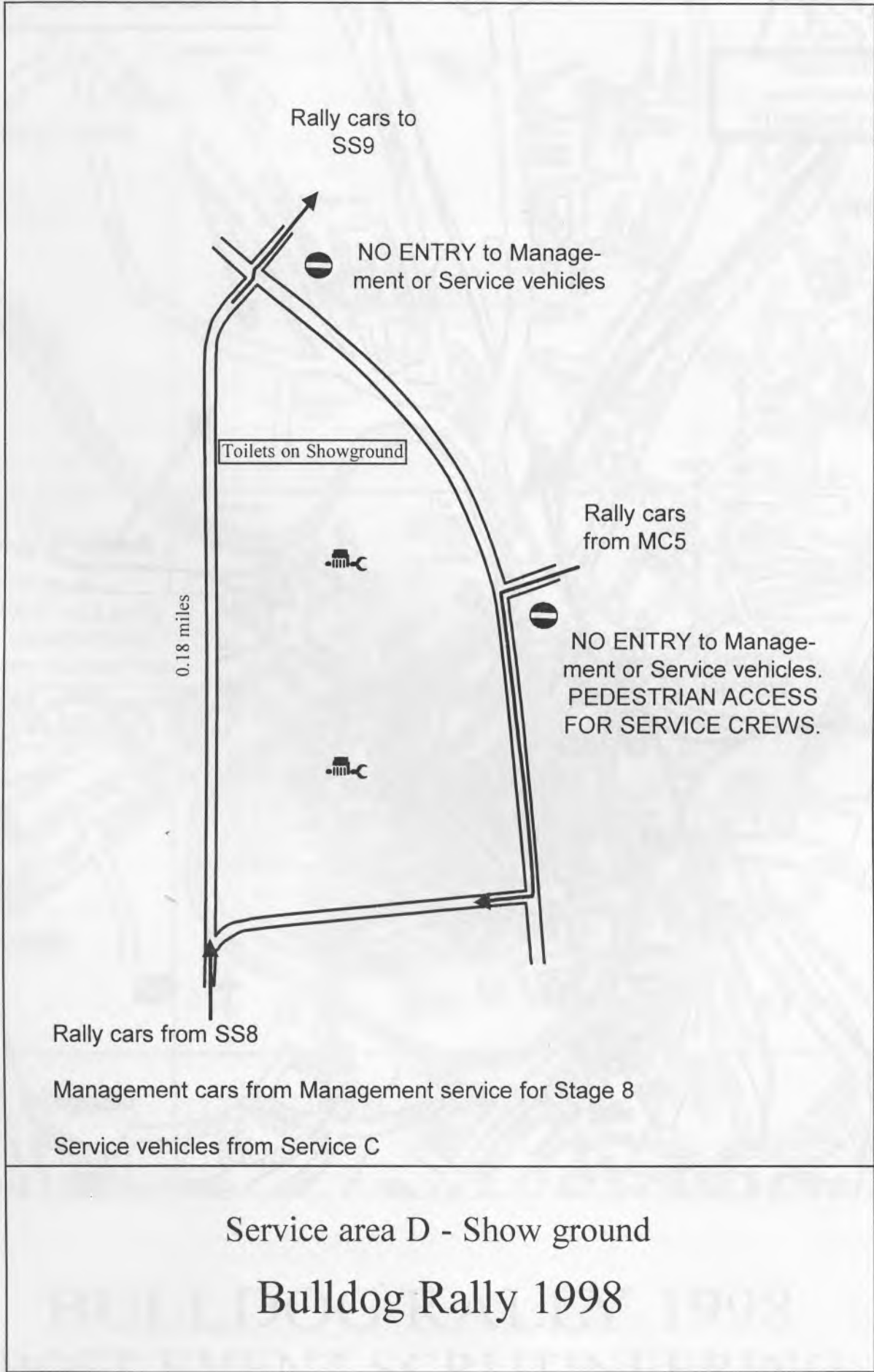


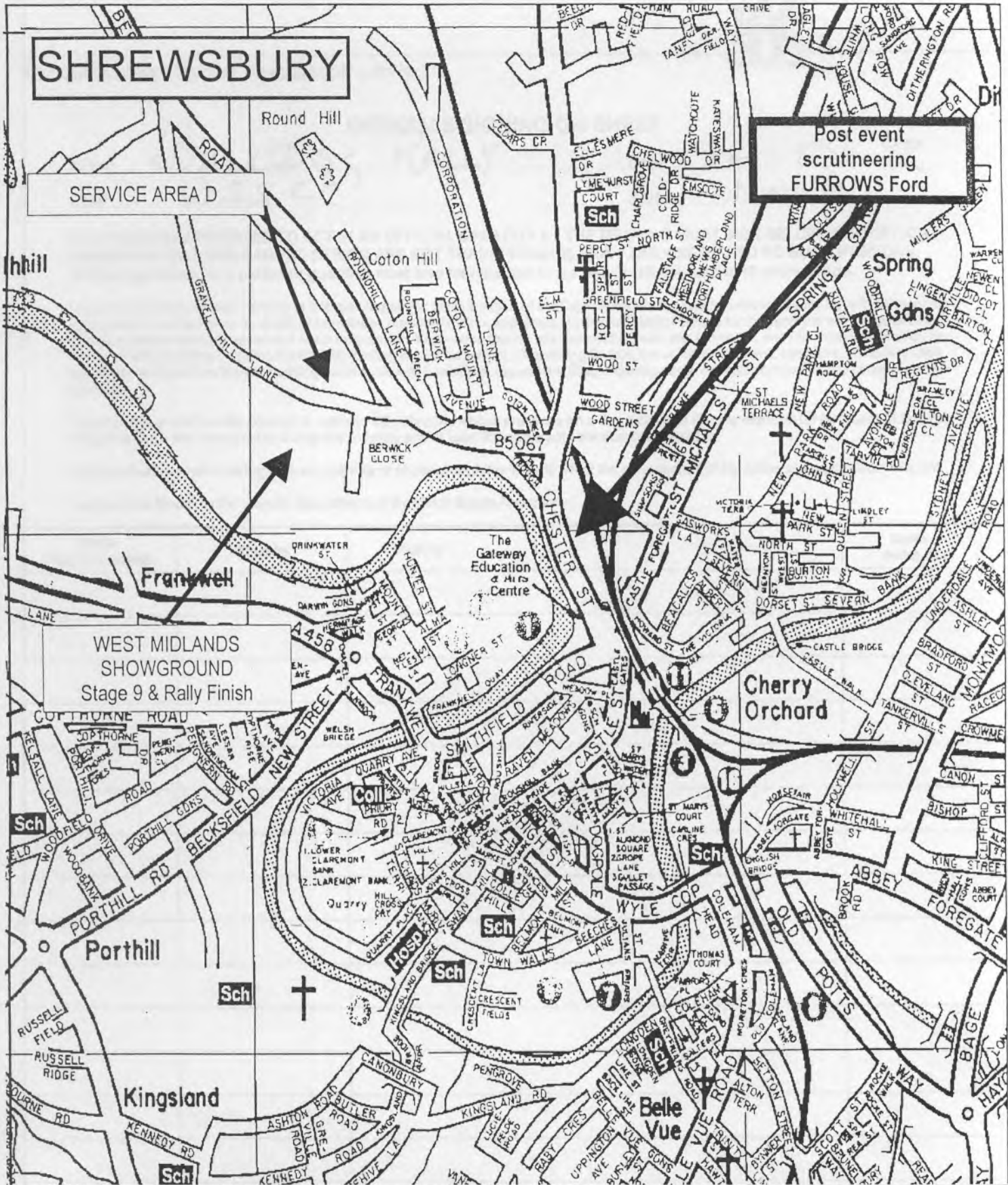
Service area B - Machynlleth
 Bulldog Rally 1998



Service area C - Dolgellau

Bulldog Rally 1998





BULLDOG RALLY 1998

POST EVENT SCRUTINEERING



MOTOR SPORTS ASSOCIATION

The RAC Motor Sports Association Limited

OFFICIALS SIGNING ON SHEET

Event BULLDOG RALLY Date 24-10-98
Club WSSCC Status NAT A

ALL PERSONS APPOINTED TO ACT IN AN OFFICIAL CAPACITY AT THE MEETING MUST SIGN BELOW, AND OFFICIAL ARMBANDS OR LAPELBADGES (WHICH ARE NOT TRANSFERABLE) MUST ONLY BE ISSUED TO SUCH PERSONS. Written agreement of a parent or guardian must also be obtained in respect of Officials under 18 years of age.

I agree to act in an official capacity at this meeting and in consideration of the Organising Club(s) having effected for my benefit a Personal Accident Insurance Policy for death or benefits as prescribed more specifically in the RAC Motor Sports Association General Regulations...

This indemnity shall not be deemed to apply to officials cars, whose presence on a Special Stage Rally is required for purposes of Safety, subject to such car being parked in a place of safety and at least 30 yards from the competitors route.

I declare that I am not suffering from any infirmity or physical disability likely to affect the performance of my duties as an official of the event.

I agree to be bound by the General Regulations of the Motor Sports Association.

Table with 4 columns: Name (Block Capitals), Signature, Address, Name of motor club. The table contains multiple empty rows for signing.

BULLDOG RALLY 1998

REPORT TO THE CLERK OF COURSE

From :-

Title:-

SIGNED _____

Please use this form to report breaches of the regulations by competitors or any incidents you observe.



The Rally Bulldog



23rd and 24th October 1998

TO: MARSHALS
STAGE COMMANDERS
OFFICIALS
AREA CO-ORDINATORS
ORGANISERS

THE BEARER OF THIS LETTER IS A GUEST TO THE EVENT

It is understood that Rallies are by the nature of competition dangerous and safety is paramount.


Nevertheless if you can assist the holder of this letter reaching their destination I would ask you to do so.

This document does NOT constitute a pass for a vehicle or for any other reason. The holder is not directly linked to any competitor in the Event and will not be taking any part in the competition.

The bearer understands that the running of the Event is your first concern.

Your word on where anyone may be in your locality is final and the Organisers will back you BUT PLEASE BE REASONABLE.

Thank you


John Trevethick
Clerk of Course

October 24 1998

Sponsored by - Bulldog Security Products Ltd., Much Wenlock, Shropshire
Organised by - Wolverhampton and South Staffordshire Car Club Ltd.



The Rally Bulldog



23rd and 24th October 1998

PRESS REPRESENTATIVE

THE BEARER OF THIS AUTHORIZATION LETTER IS A REPRESENTATIVE OF THE PRESS ON THIS EVENT


The bearer understands that no special privileges or rights are bestowed by the holding of this letter.

Officials should note the number of the letter as the Organisers can use it to identify the holder.

Please assist this press representative to carry out the necessary duties without jeopardising the safety of competitors or delaying the running of the event.

Your word on where the bearer may be in your locality is final and the Organisers will back you BUT PLEASE BE REASONABLE.

Thank you


John Trevethick
Clerk of Course

October 1998

