
Date: **04 June 2023** Time: **19:45 hrs**

Subject: **COC COMMUNICATION NO: 2** Document No: **3.2**

From: *The Clerk of the Course*

To: *All competitors / crew members*

Number of pages: 1 Attachments: 8 (35 pages)

Regional Rally Sporting Regulation Art 35.3

After registrations to the organiser, the representatives of ERC Registered tire manufacturers, get permissions to do the recce with one car and a maximum of two persons, per manufacturer. Maximum two laps, following the schedule in Bulletin 1, attachment 3.

19. APPENDIX

Attachment 1, Appendix C, Service Layout with numbers and Ceremonial ramp area layout

Road Books missing in Rally Guide:

Attachment 2, Road Book: KARLSTAD SERVICEPARK TO SCRUTINEERING (7 pages)

Attachment 3, Road Book: KARLSTAD SERVICEPARK TO RZ 2 AND RZ 4 (4 pages)

Attachment 4, Road Book: RZ 2 AND RZ 4 TO KARLSTAD SERVICEPARK (3 pages)

Attachment 5, Road Book: KARLSTAD SERVICEPARK TO RZ 6 AND RZ 8 (4 pages)

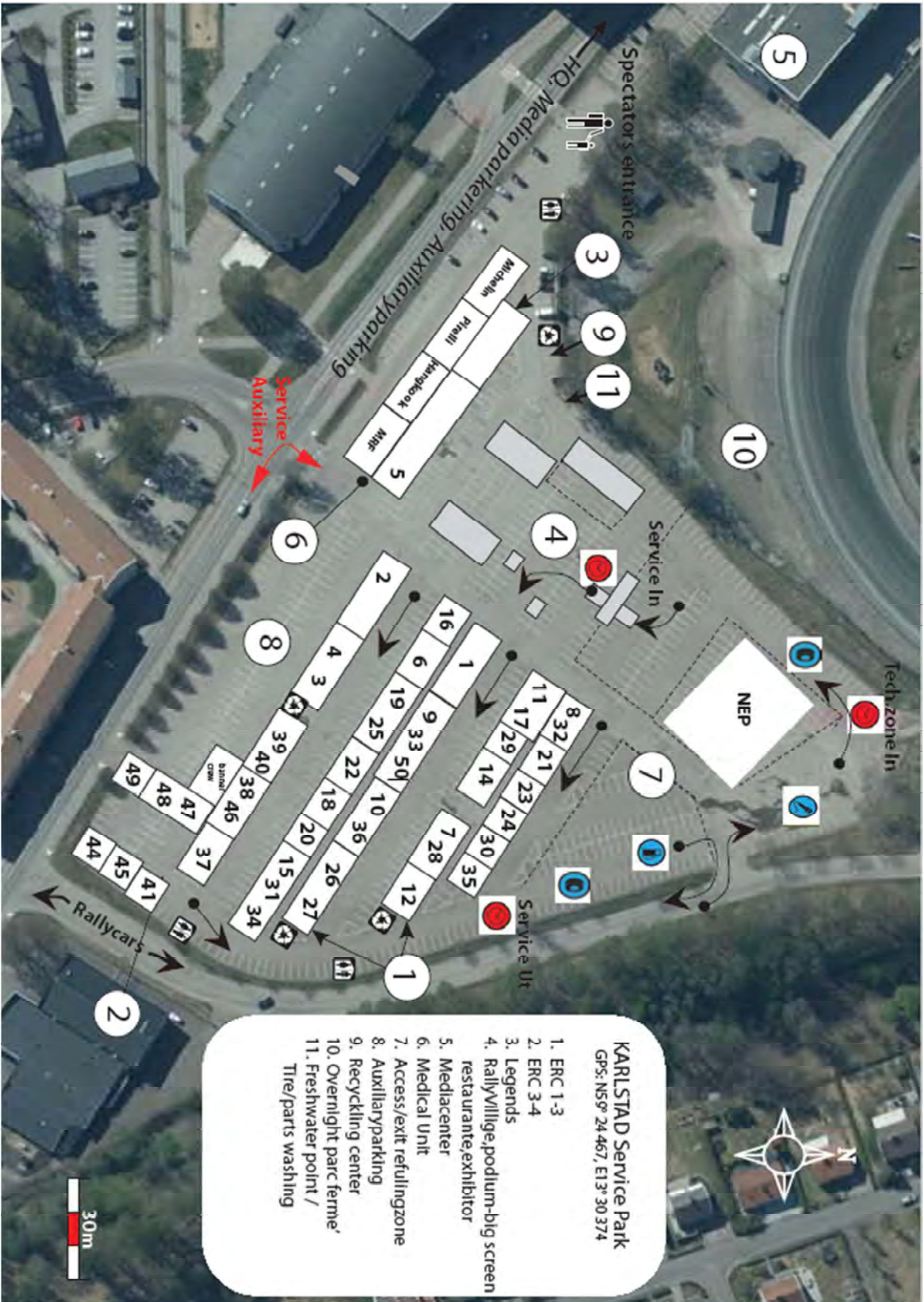
Attachment 6, Road Book: RZ 6 AND RZ 8 TO KARLSTAD SERVICEPARK (4 pages)

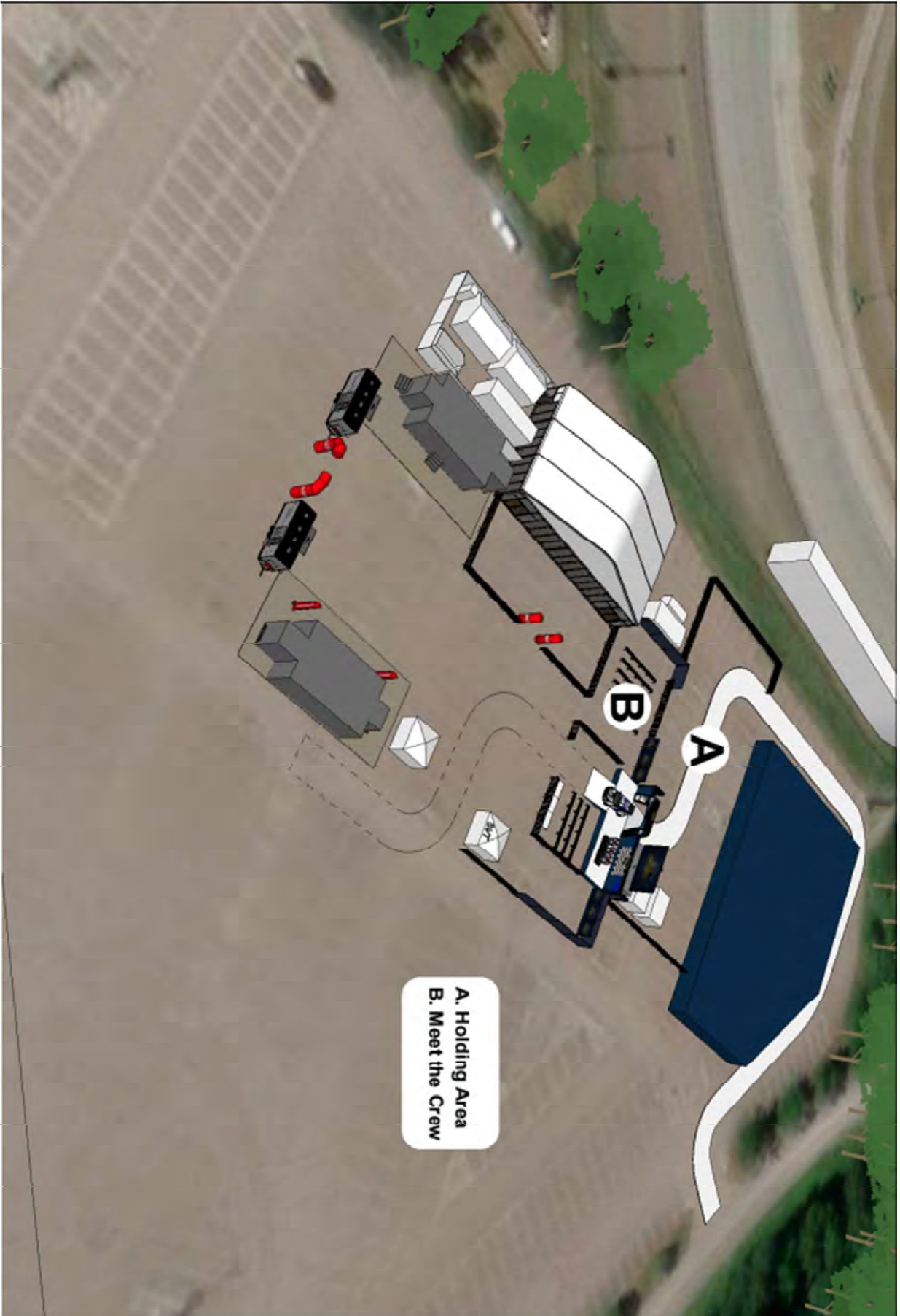
Attachment 7, Road Book: KARLSTAD SREVICEPARK TO REGROUP (6 pages)

Attachment 8, Road Book: REGROUP TO KARLSTAD SERVICEPARK (6 pages)



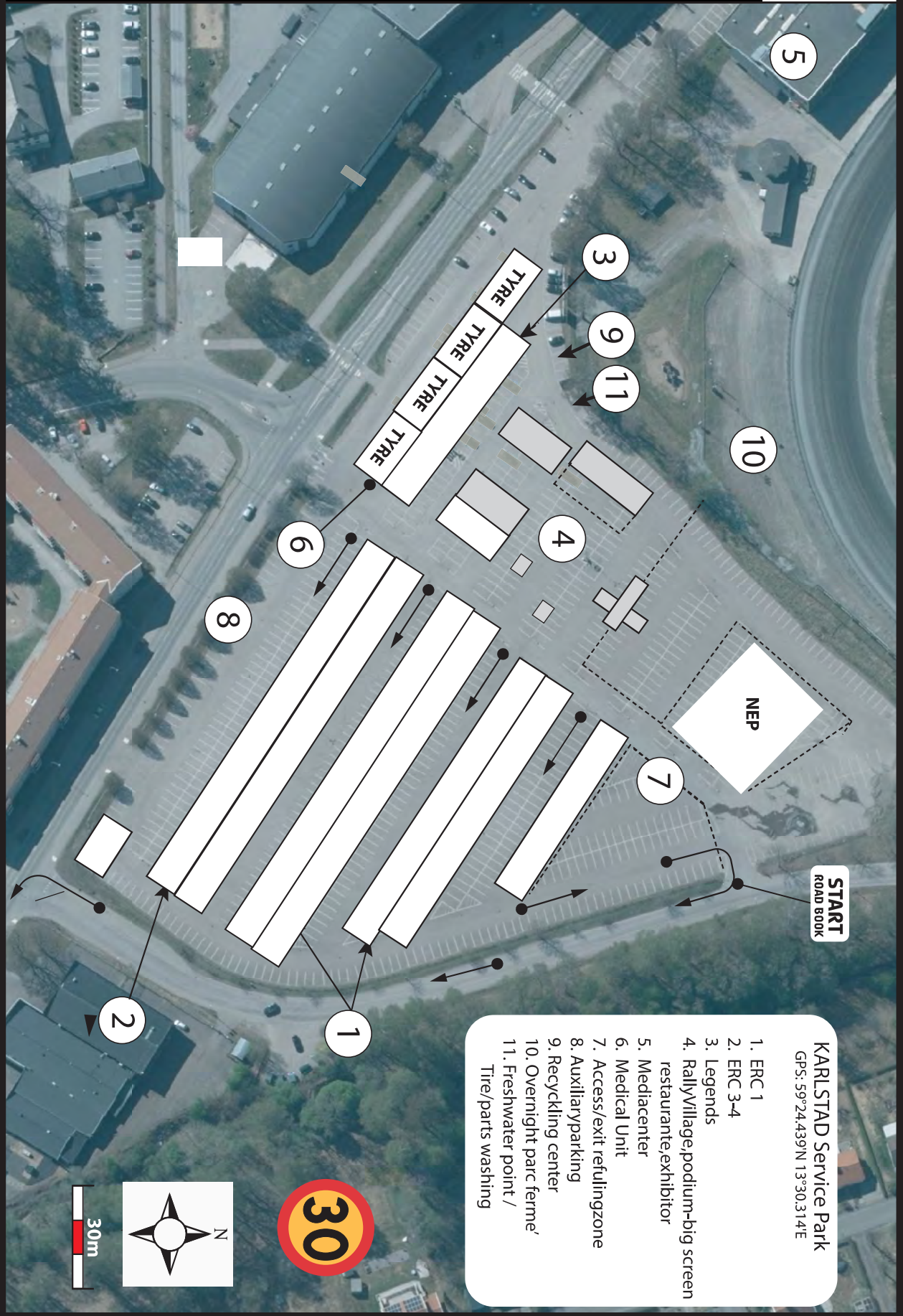
Stig Rune Kjærnsli
Clerk of the Course





A. Holding Area
B. Meet the Crew

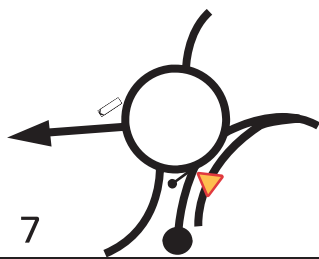


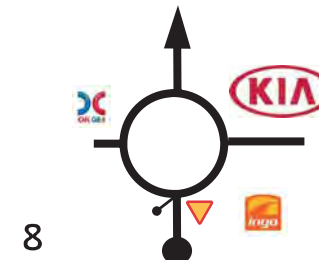

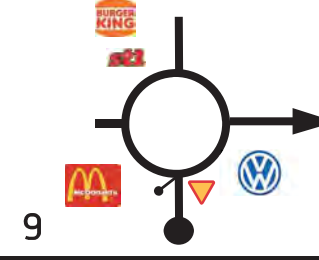

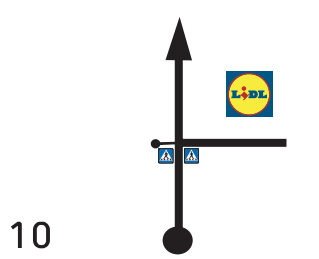

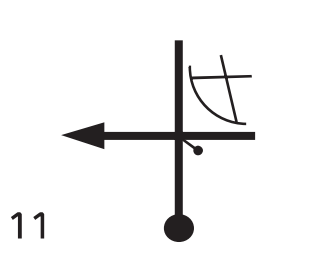
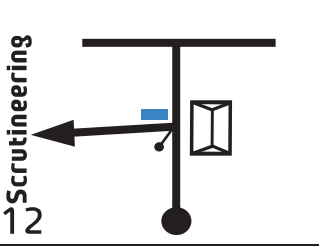

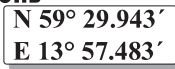
Map of Service Karlstad

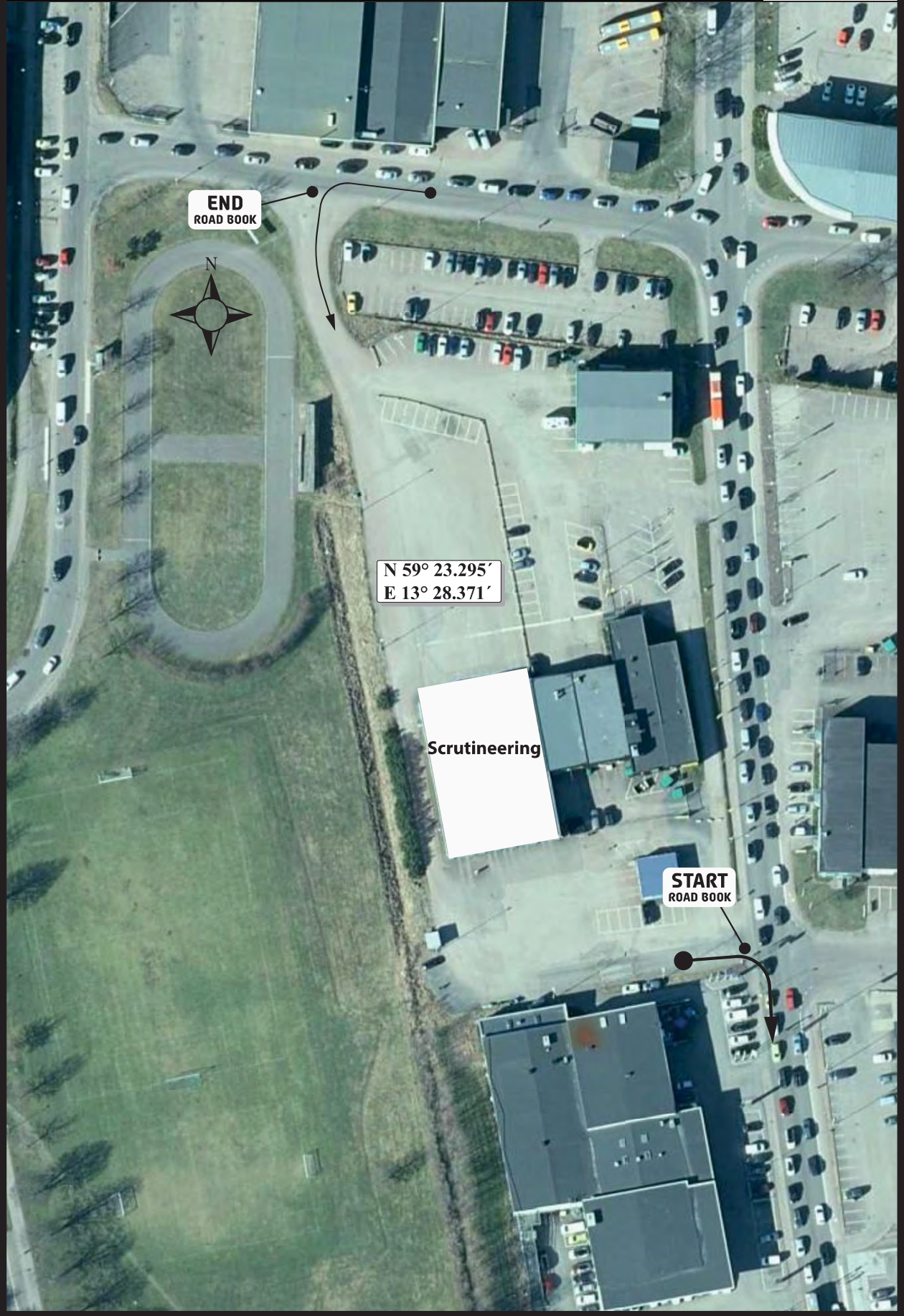


- KARLSTAD Service Park**
 GPS: 59°24.439'N 13°30.314'E
- 1. ERC 1
 - 2. ERC 3-4
 - 3. Legends
 - 4. Rally Village, podium-big screen restaurant, exhibitor
 - 5. Mediacenter
 - 6. Medical Unit
 - 7. Access/exit refueling zone
 - 8. Auxiliary parking
 - 9. Recycling center
 - 10. Overnight parc ferme'
 - 11. Freshwater point / Tire/parts washing



Karlstad Service		Distance	Day	Page
Scrutineering		5,57 km		2
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
0,00	0,00	1		5,57
0,22	0,22	2		5,35
1,30	1,08	3	 Keep right lane after roundabout	4,27
1,51	0,21	4	<i>Join Road E18</i> 	4,06
3,19	1,68	5	<i>Join road E16/E45</i> 	2,38
3,82	0,63	6	 	1,75
4,11	0,29			1,46
(0,07)				

Karlstad Service		Distance	Day	Page
Scrutineering		5,57 km		3
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
4,18	0,07	 <p>7</p>	 	1,39
4,65	0,47	 <p>8</p>		0,92
4,90	0,25	 <p>9</p>		0,67
5,16	0,26	 <p>10</p>		0,41
5,48	0,32	 <p>11</p>		0,09
5,57	0,09	 <p>Scrutineering 12</p>	 <p>Follow the marshals instructions</p> 	0,00



END
ROAD BOOK





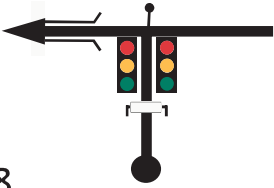



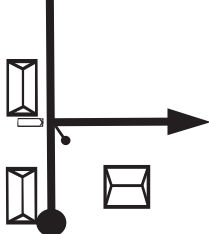

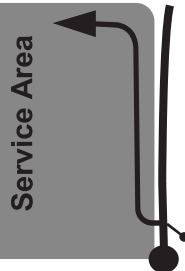

N 59° 23.295'
E 13° 28.371'

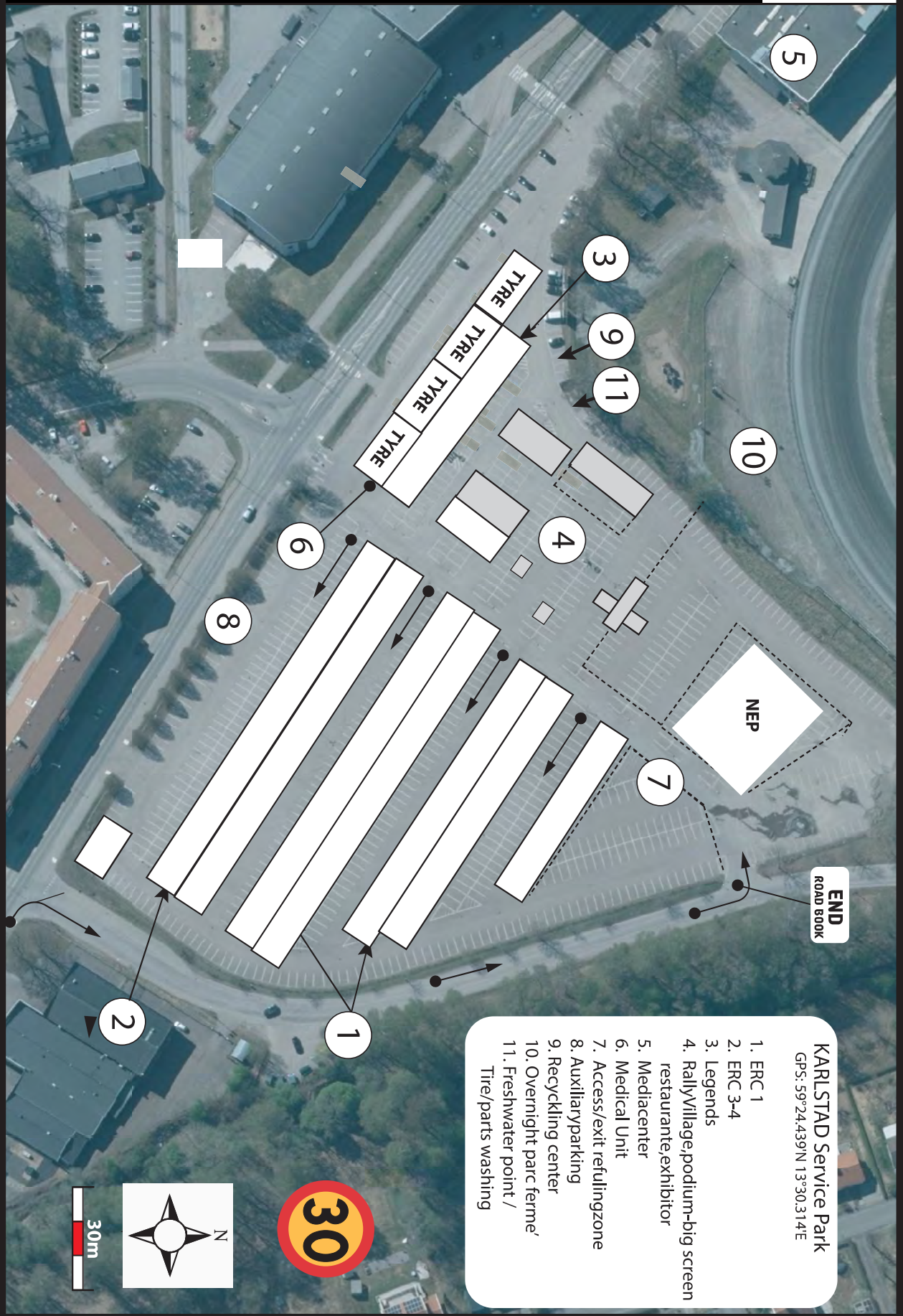
Scrutineering

START
ROAD BOOK

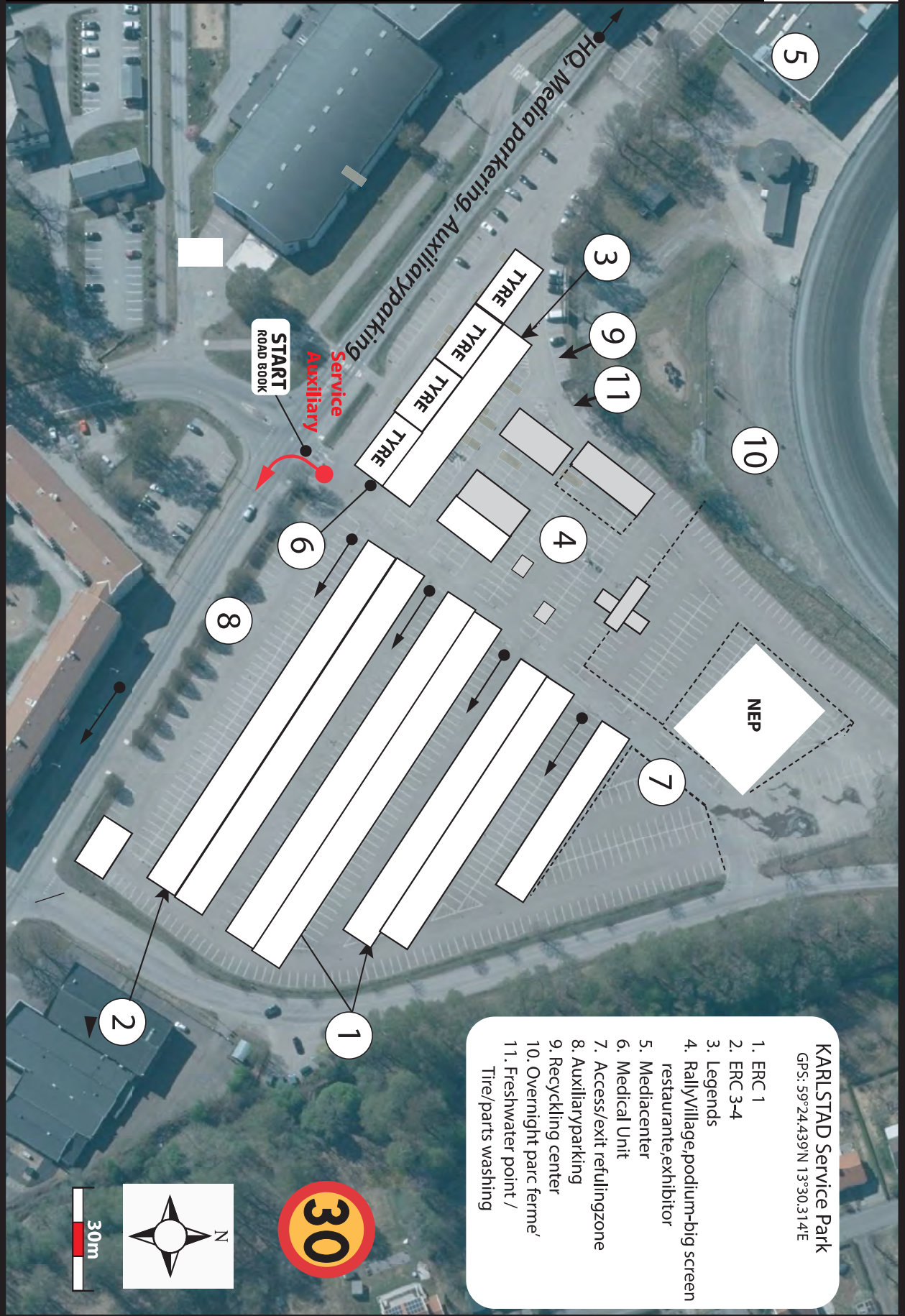
Scrutineering		Distance	Day	Page
Karlstad Service		5,90 km		5
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
0,00	0,00	Start Road Book 		5,90
0,15	0,15			5,75
0,41	0,26			5,49
0,67	0,26			5,23
1,07	0,40			4,83
1,44	0,37		<i>Join road E18</i> 	4,46

(2,51)

Scrutineering		Distance	Day	Page
Karlstad Service		5,90 km		6
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
3,95	2,51	7 	<i>Leave road E18</i> 	1,95
4,26	0,31	8 	 Take left lane after intersection	1,64
4,57	0,31	9 		1,33
5,68	1,11	10 		0,22
5,90	0,22	11 		0,00

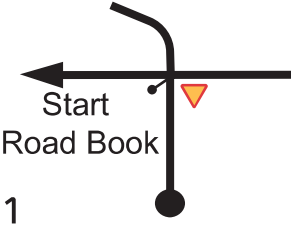









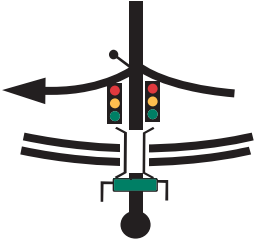








Map of Service Karlstad



- KARLSTAD Service Park**
 GPS: 59°24.439'N 13°30.314'E
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 - 8. Auxiliary parking
 - 9. Recycling center
 - 10. Overnight parc ferme'
 - 11. Freshwater point / Tire/parts washing



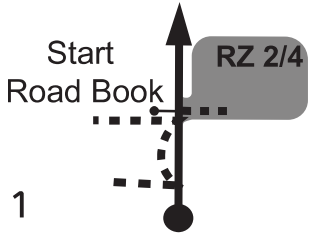
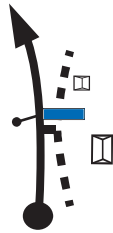

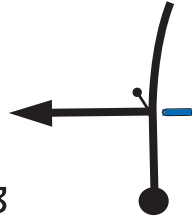






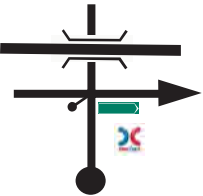




Karlstad Service		Distance	Day	Page
RZ 2/4		38,20 km		2
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
0,00	0,00	 <p>Start Road Book 1</p>		38,20
1,23	1,23	 <p>2</p>	   <p>Keep left lane after roundabout</p>	36,97
1,43	0,20	 <p>3</p>	   <p>Keep left lane</p>	36,77
1,55	0,12	 <p>4</p>	<p>Join Road E18</p>  	36,65
2,16	0,61	 <p>5</p>		36,04
12,37	10,21	 <p>6</p>		25,83

(8,94)

Karlstad Service		Distance	Day	Page
RZ 2/4		38,20 km		3
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
21,31	8,94	7	VÄSEMOTET	16,89
22,05	0,74	8	Leave road E18 HAGFORS VÅSE	16,15
22,40	0,35	9	Join road 240 	15,80
23,06	0,66	10	Leave road 240 BERG 2	15,14
25,40	2,34	11	ANNEBERG 10	12,80
31,73	6,33	12	HEDETÅNGEN	6,47

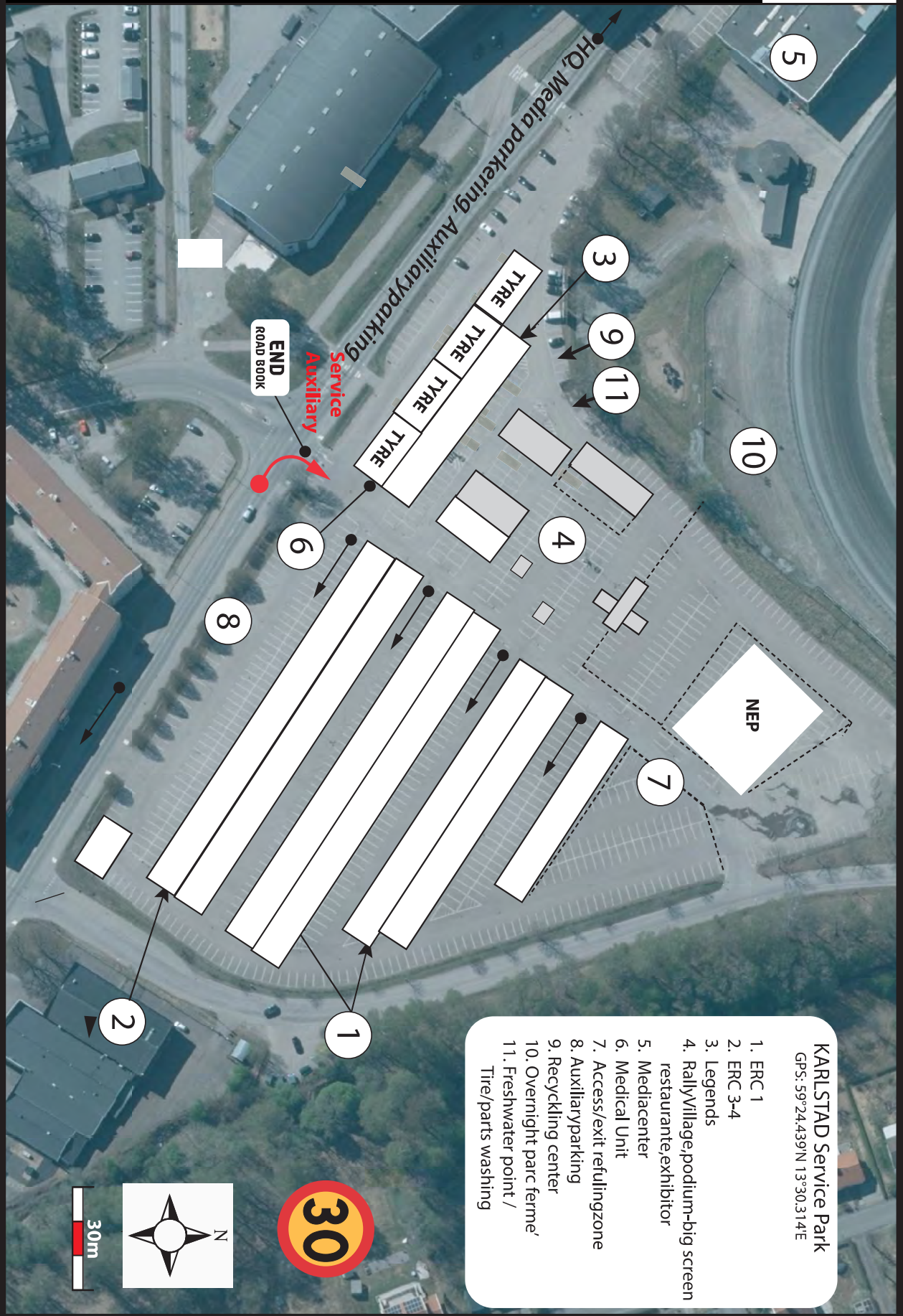
(5,15)

Karlstad Service		Distance	Day	Page
RZ 2/4		38,20 km		4
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
36,88	5,15	13 		1,32
38,20	1,32	14 	 Follow the marshals instructions for parking <div style="border: 1px solid black; padding: 2px; display: inline-block;"> N 59° 29.943' E 13° 57.483' </div>	0,00

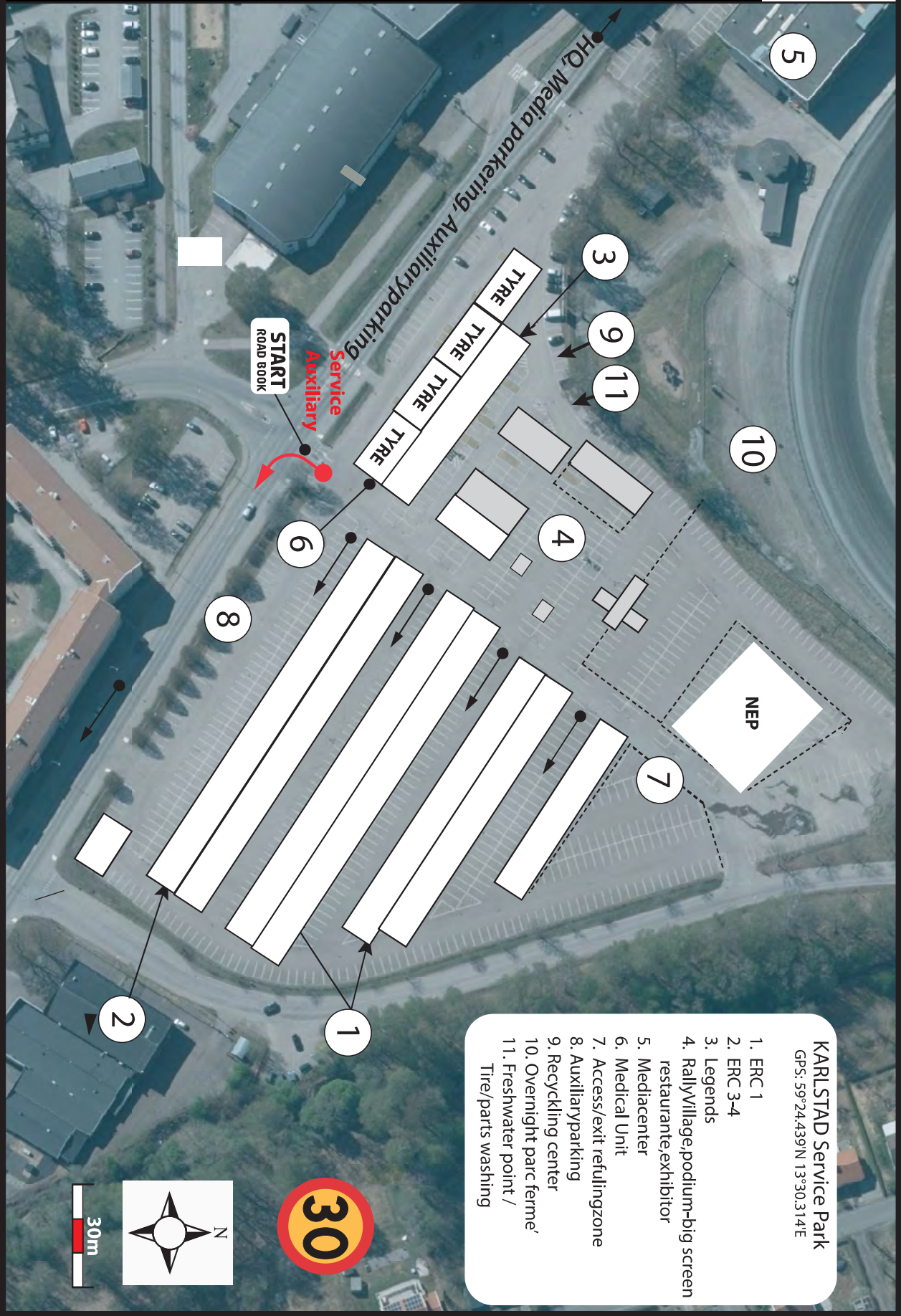
RZ 2/4		Distance	Day	Page
Karlstad Service		37,98 km		1
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
0,00	0,00	Start Road Book  1		37,98
6,28	6,28	 2		31,70
12,80	6,52	 3		25,18
15,13	2,33	 4	   	22,85
15,65	0,52	 5	<i>Join road E18</i>  	22,33
24,98	9,33	 6		13,00

(10,22)

RZ 2/4		Distance	Day	Page
Karlstad Service		37,98 km		2
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
35,20	10,22	7	 900 m 	2,78
36,12	0,92	8	<i>Leave road E18</i> 	1,86
36,49	0,37	9		1,49
36,71	0,22	10	 	1,27
37,98	1,27	11		0,00

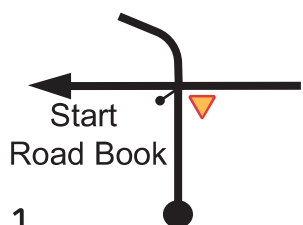




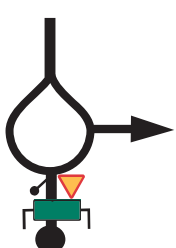

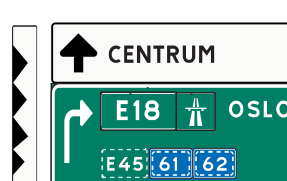



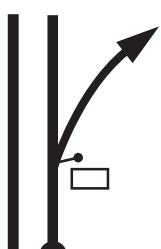


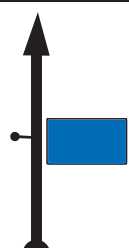




Map of Service Karlstad



- KARLSTAD Service Park**
 GPS: 59°24.439'N 13°30.314'E
- 1. ERC 1
 - 2. ERC 3-4
 - 3. Legends
 - 4. Rally Village, podium-big screen restaurant, exhibitor
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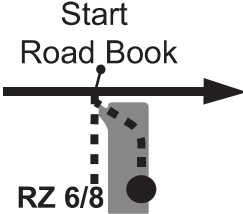

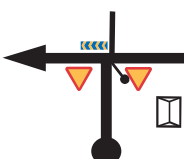




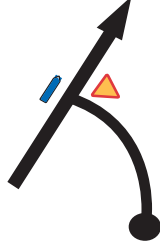






Karlstad Service		Distance	Day	Page
To RZ 6/8		64,91 km		2
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
0,00	0,00	 <p>Start Road Book 1</p>		64,91
1,23	1,23	 <p>2</p>	  <p>CENTRUM</p> <p>Keep right lane after roundabout</p>	63,68
1,43	0,20	 <p>3</p>	<p><i>Join Road E18</i></p>   <p>↑ CENTRUM</p> <p>→ E18  OSLO</p> <p>E45 61 62</p>	63,48
3,11	1,68	 <p>4</p>	 <p>KLARA-MOTET</p>	61,80
7,22	4,11	 <p>5</p>	<p><i>Leave the motorway</i></p>  <p>61 KONGSVINGER ARVIKA</p> <p>62 TRYSIL HAGFORS SUNNE</p> <p>E45 </p>	57,69
9,64	2,42	 <p>6</p>	<p><i>Road 61 and 62</i></p>  <p>61</p> <p>KONGSVINGER 142 CHARLOTTENBERG 100 ARVIKA 62 KIL 14</p> <p> 10</p>	55,27

(3,12)

Karlstad Service		Distance	Day	Page
To RZ 6/8		64,91 km		3
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
12,76	3,12	7		52,15
13,15	0,39	8	<i>Road 62</i> 	51,76
19,50	6,35	9		45,41
32,55	13,05	10		32,36
48,93	16,38	11		15,98
49,47	0,54	12		15,44

(14,66)




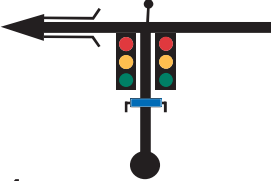





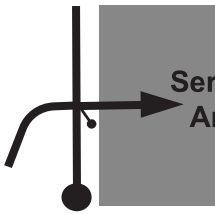
Karlstad Service		Distance	Day	Page
To RZ 6/8		64,91 km		4
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
64,13	14,66	13 		0,78
64,37	0,24	14 		0,54
64,91	0,54	15 		0,00
			Follow the marshals instructions for parking	

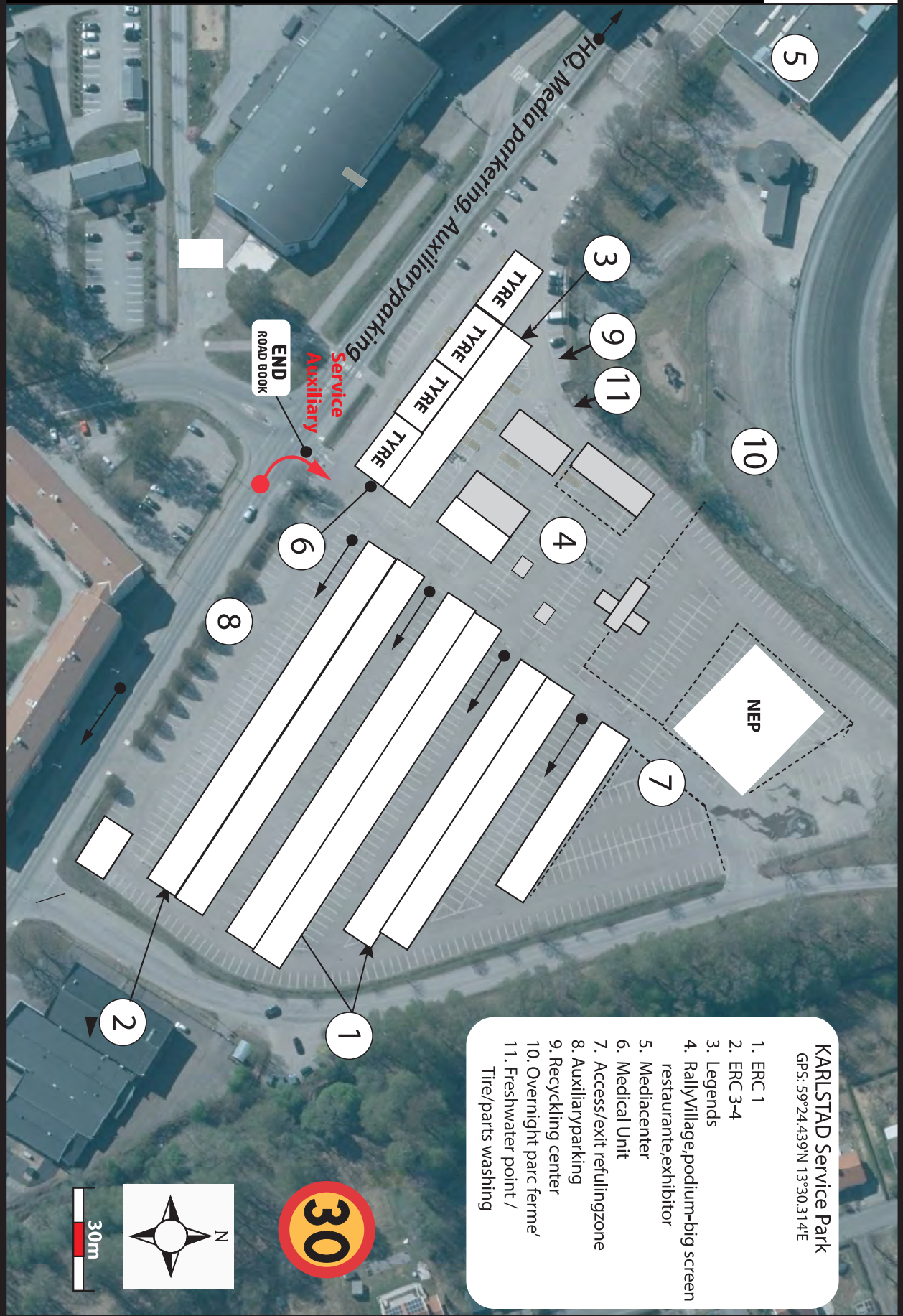
RZ 6/8		Distance	Day	Page
Karlstad Service		65,16 km		1
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
0,00	0,00	Start Road Book  1 RZ 6/8		65,16
0,54	0,54	 2	 	64,62
7,50	6,96	 3		57,66
15,98	8,48	 4	<i>Join road 62</i>  	49,18
16,39	0,41	 5		48,77
27,86	11,47	 6		37,30

(3,28)

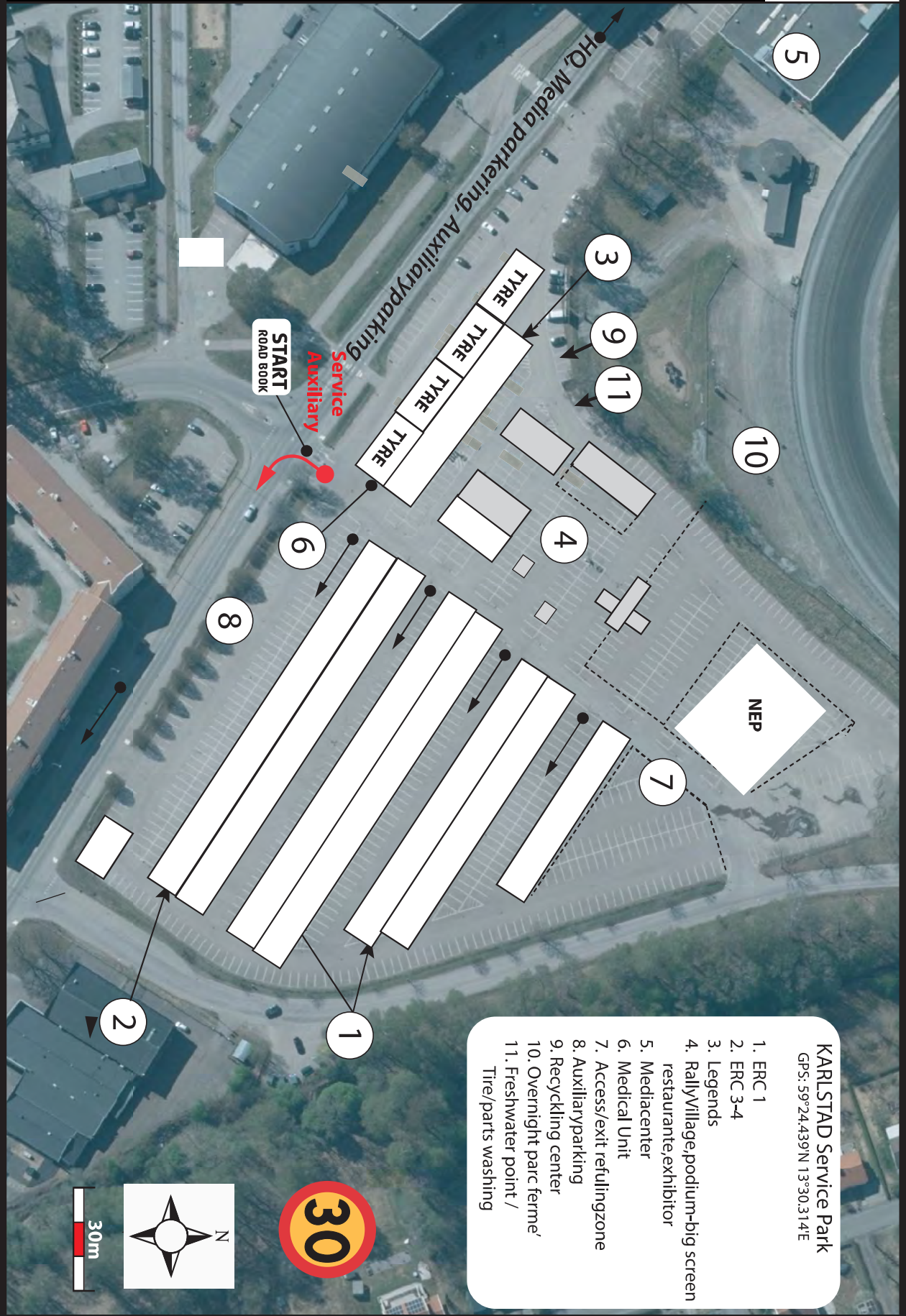
RZ 6/8		Distance	Day	Page
Karlstad Service		65,16 km		2
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
31,14	3,28	7		34,02
43,92	12,78	8		21,24
51,67	7,75	9	<i>Road 61/62</i> 	13,49
54,73	3,06	10		10,43
57,37	2,64	11	<i>Join road E18</i> 	7,79
61,60	4,23	12		3,56

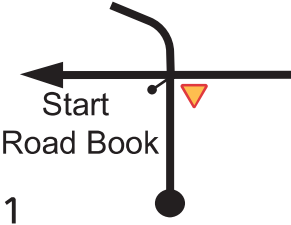




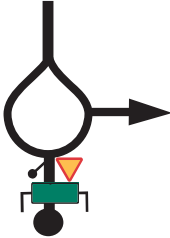

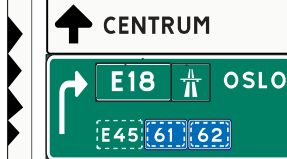
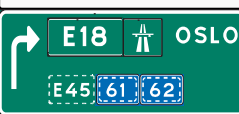








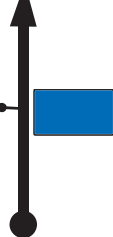


(1,69)

RZ 6/8		Distance	Day	Page
Karlstad Service		65,16 km		3
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
63,29	1,69	13 	<i>Leave road E18</i>  	1,87
63,59	0,30	14 	 Take left lane after intersection	1,57
63,90	0,31	15 	  	1,26
65,16	1,26	16 		0,00



Map of Service Karlstad



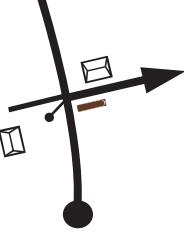

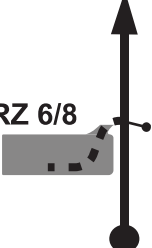

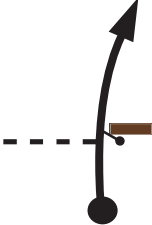

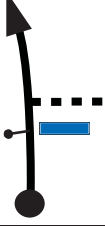

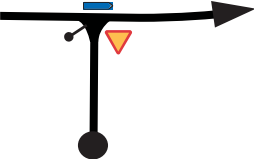



Karlstad Service		Distance	Day	Page
Regroup Mallbacken		94,99 km		2
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
0,00	0,00	 <p>Start Road Book 1</p>		94,99
1,23	1,23	 <p>2</p>	  <p>CENTRUM</p> <p>Keep right lane after roundabout</p>	93,76
1,43	0,20	 <p>3</p>	<p><i>Join Road E18</i></p>   <p>↑ CENTRUM</p>  <p>E18 OSLO</p>  <p>E45 61 62</p>	93,56
3,11	1,68	 <p>4</p>	 <p>KLARA-MOTET</p>	91,88
7,22	4,11	 <p>5</p>	<p><i>Leave the motorway</i></p>  <p>61 KONGSVINGER ARVIKA</p>  <p>62 TRYSIL HAGFORS SUNNE</p>  <p>E45</p> 	87,77
9,64	2,42	 <p>6</p>	<p><i>Road 61 and 62</i></p>  <p>61</p> <p>KONGSVINGER 142 CHARLOTTENBERG 100 ARVIKA 62 KIL 14</p>  <p>10</p>	85,35

(3,12)

Karlstad Service		Distance	Day	Page
Regroup Mallbacken		94,99 km		3
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
12,76	3,12	7		82,23
13,15	0,39	8	<i>Road 62</i> 	81,84
19,50	6,35	9		75,49
32,55	13,05	10		62,44
48,93	16,38	11	<i>Leave road 62</i> 	46,06
49,47	0,54	12		45,52

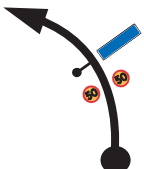



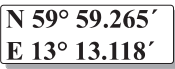
(14,66)

Karlstad Service		Distance	Day	Page
Regroup Mallbacken		94,99 km		4
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
64,13	14,66	13 		30,86
64,37	0,24	14 		30,62
64,91	0,54	15 		30,08
66,88	1,97	16 		28,11
71,73	4,85	17 		23,26
74,90	3,17	18 	<i>Join road 241</i> 	20,09

(0,31)

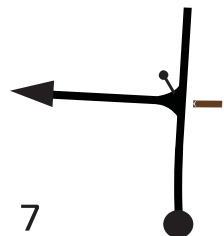

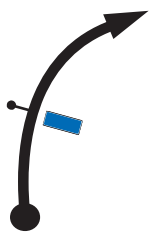



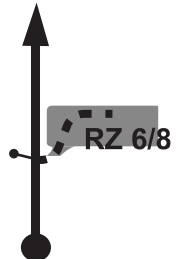
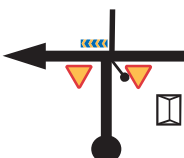


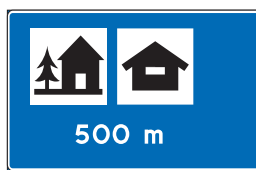
Karlstad Service		Distance	Day	Page
Regroup Mallbacken		94,99 km		5
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
75,21	0,31	19	MUNKFORS 27	19,78
79,13	3,92	20	TORSBERG	15,86
79,42	0,29	21	<i>Leave road 241</i> 8 BÄCKALUND	15,57
80,82	1,40	22	GJUTAREGÅRDEN	14,17
87,88	7,06	23	 5 IVARSBJÖRKE 	7,11
92,81	4,93	24	10 LYSVIK	2,18

(1,94)

Karlstad Service		Distance	Day	Page
Regroup Mallbacken		94,99 km		6
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
94,75	1,94	19 	 	0,24
94,99	0,24	20  Regroup		0,00
			Follow the marshals instructions for parking	

Regroup Mallbacken		Distance	Day	Page
Karlstad Service		95,30 km		1
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
0,00	0,00	<p>Start Road Book</p> <p>1</p>		95,30
2,25	2,25	<p>2</p>		93,05
5,62	3,37	<p>3</p>		89,68
15,46	9,84	<p>4</p>		79,84
15,62	0,16	<p>5</p>		79,68
19,78	4,16	<p>6</p>		75,52

(0,37)

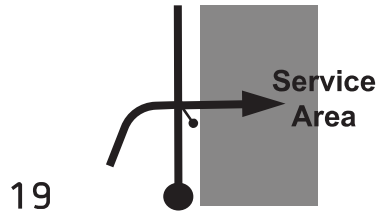
Regroup Mallbacken		Distance	Day	Page
Karlstad Service		95,30 km		2
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
20,15	0,37	 7		75,15
22,33	2,18	 8		72,97
27,96	5,63	 9		67,34
30,14	2,18	 10		65,16
30,68	0,54	 11		64,62
37,64	6,96	 12		57,66

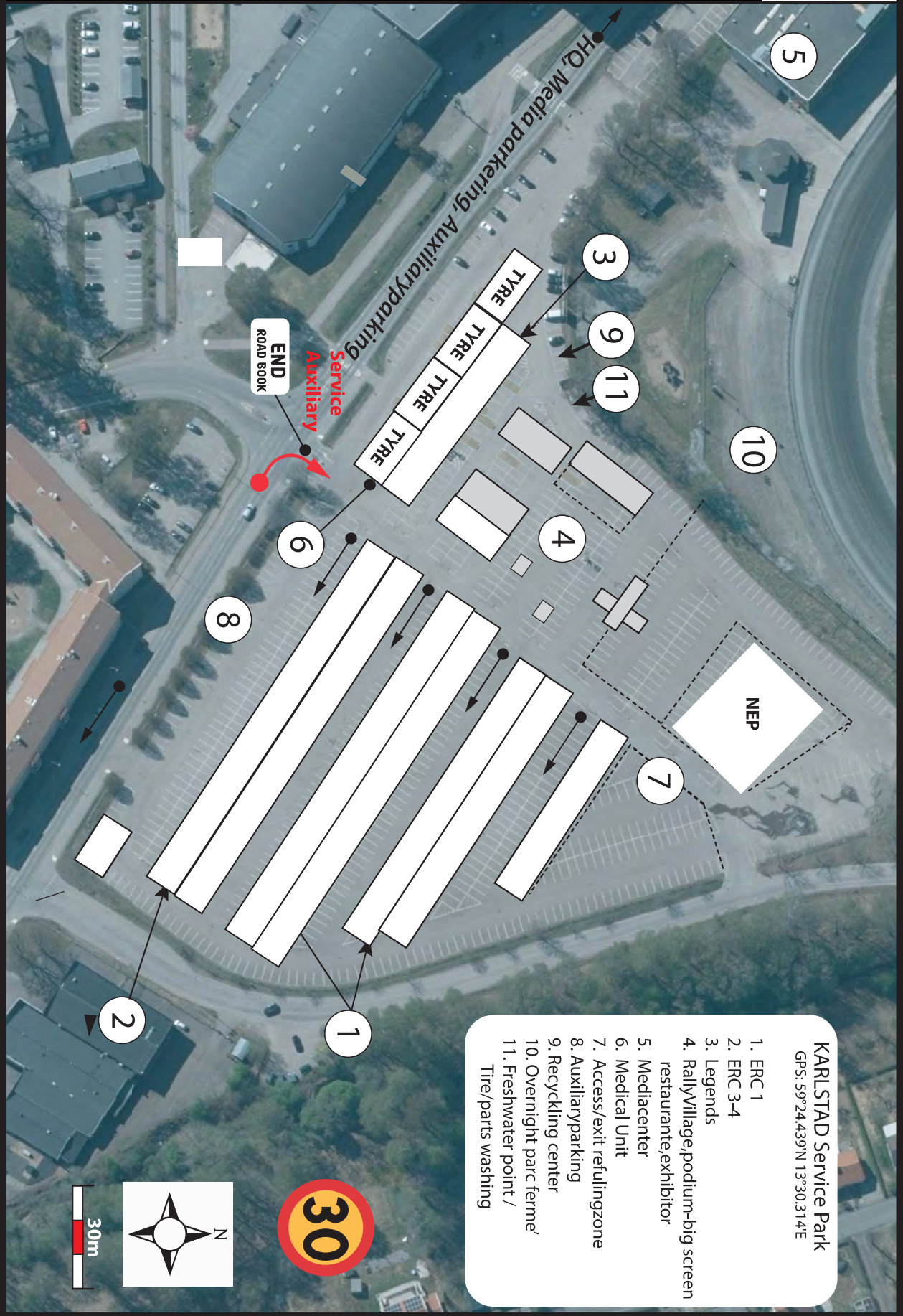
(8,48)

Regroup Mallbacken		Distance	Day	Page
Karlstad Service		95,30 km		3
Special Stage		Average	Time allowed	
	-		-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
46,12	8,48	13	<p>Join road 62 </p>	49,18
46,53	0,41	14		48,77
58,00	11,47	15		37,30
61,29	3,29	16		34,01
74,07	12,78	17		21,23
81,82	7,75	18	<p>Road 61/62</p>	13,48

(3,06)

Regroup Mallbacken		Distance	Day	Page
Karlstad Service		95,30 km		4
Special Stage		Average	Time allowed	
		-	-	
Distance Total	Distance Partial	Direction	Information	Distance Regress
84,88	3,06	19		10,42
87,52	2,64	20	<i>Join road E18</i> 	7,78
91,75	4,23	21		3,55
93,44	1,69	22	<i>Leave road E18</i> 	1,86
93,73	0,29	23		1,57
94,04	0,31	24		1,26

Regroup Mallbacken		Distance		Day	Page
Karlstad Service		95,30 km			5
Special Stage		Average		Time allowed	
		-		-	
Distance Total	Distance Partial	Direction		Information	Distance Regress
95,30	1,26				0,00



- KARLSTAD Service Park**
 GPS: 59°24.439'N 13°30.314'E
- 1. ERC 1
 - 2. ERC 3-4
 - 3. Legends
 - 4. Rally Village, podium-big screen restaurant, exhibitor
 - 5. Mediacenter
 - 6. Medical Unit
 - 7. Access/exit refueling zone
 - 8. Auxiliary parking
 - 9. Recycling center
 - 10. Overnight parc ferme'
 - 11. Freshwater point / Tire/parts washing

