

2016 Formula SAE Lincoln, NE

Lincoln Airpark
June 21- 24, 2017

Revision 2 May 27, 2017

Danley Building

Tech and Design

Rain Test

Main Tent and Cost

Registration Tent

Site Access Point

36th

Hoosier Tire

Misc Vendors

-Drain Flow

Pre Stage
STOP Kill Engine

Pre Stage

150'+ additional runoff

AutoX

Skid Pad

Acceleration

700' additional runoff

0 25' 50' 75' 100' 200'

Practice Course

Pad

Practice Course/Pad Grid

Spectator

Lincoln Electric Welding Tent

100	99	98	97	96*	95	94	93	92	91	90	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70

Paddock

100 Paddock Spots (~20x75)

40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

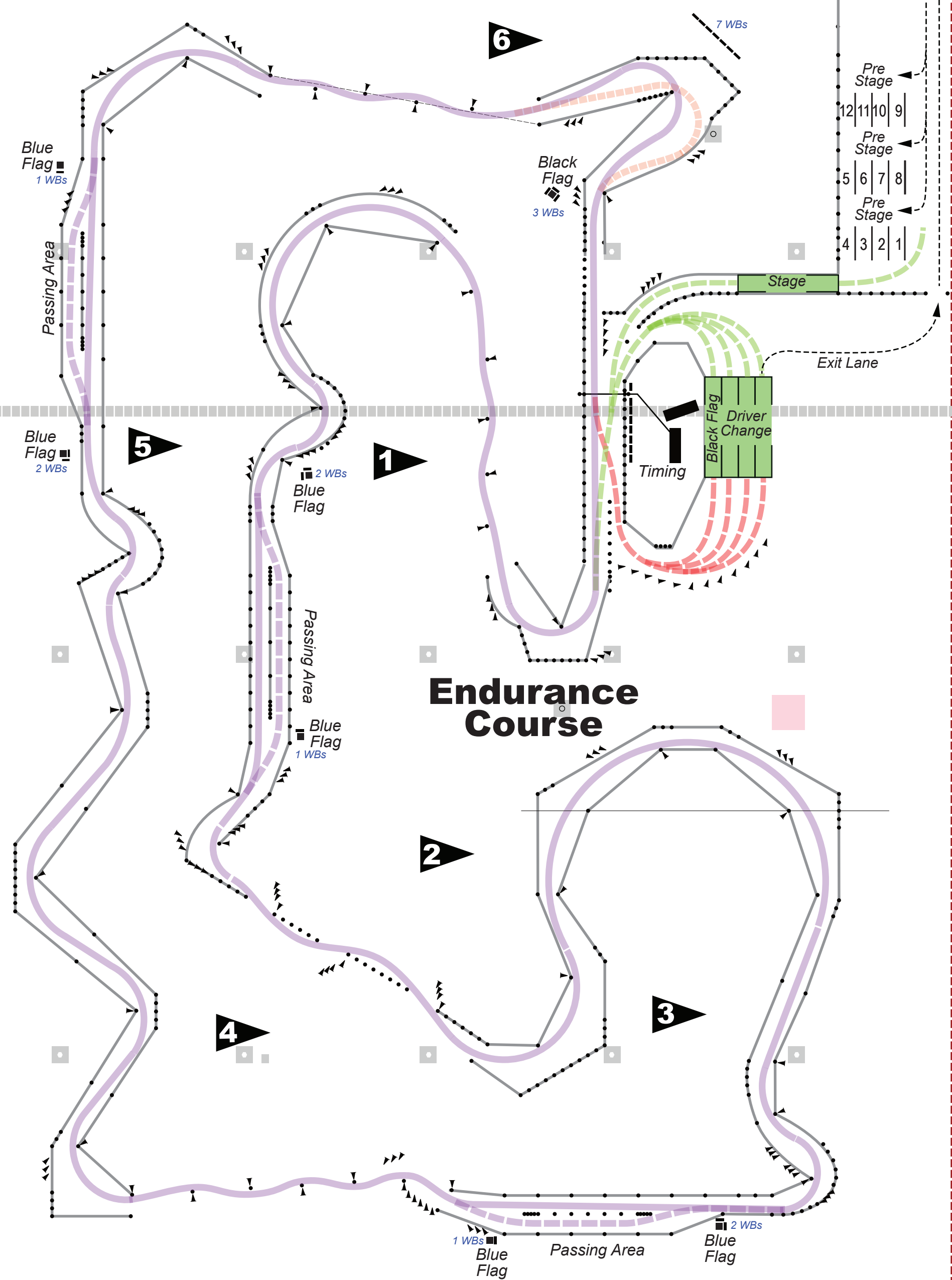
General Parking

101 102 103 104 105 106 107 108 109 110

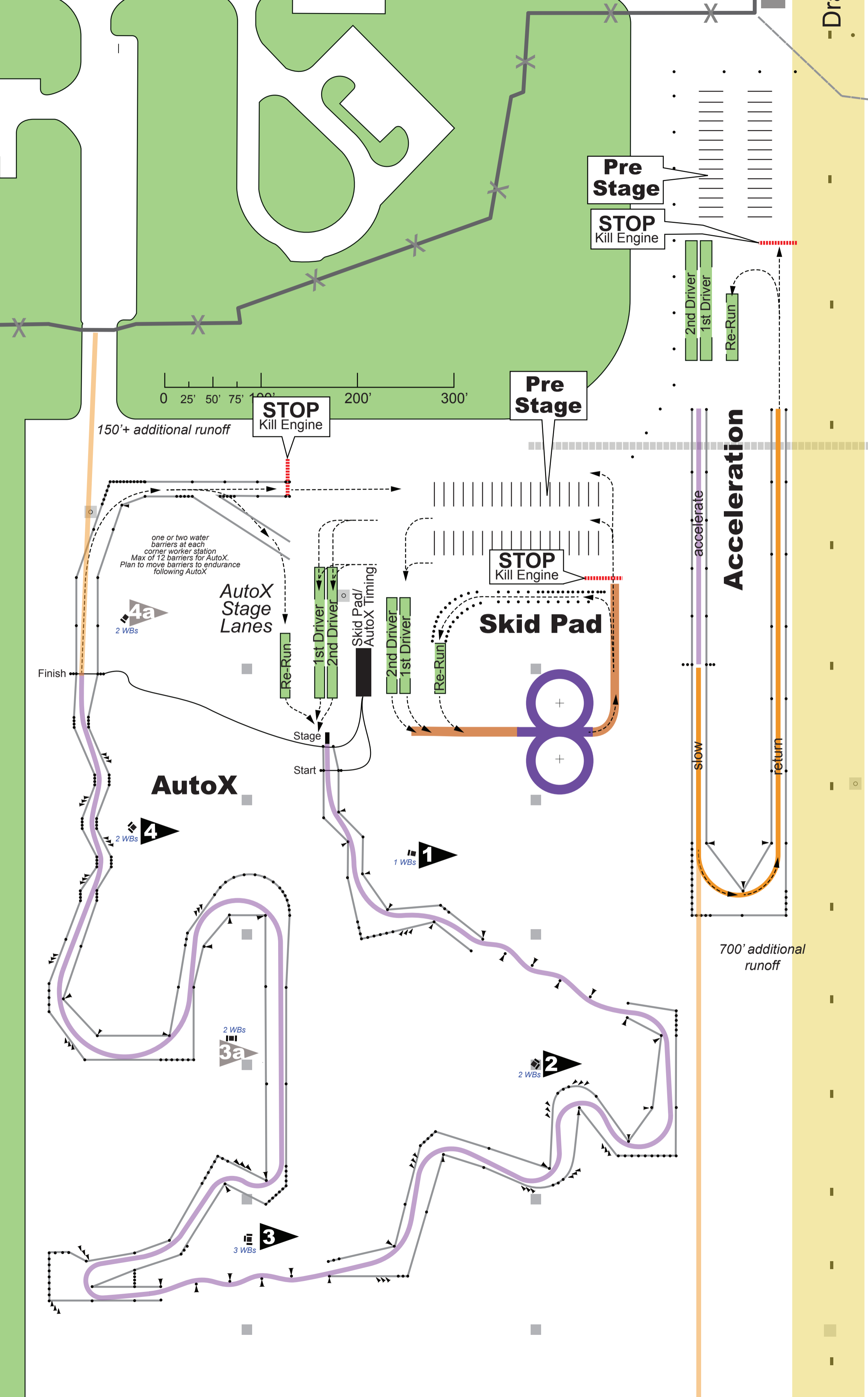
Endurance Spectator

(Bleachers)

Competitor Entrance/Exit



0 25' 50' 75' 100' 200' 300' 400'



0 25' 50' 75' 100' 200' 300'

150'+ additional runoff

STOP
Kill Engine

Pre Stage

Pre Stage

STOP
Kill Engine

2nd Driver
1st Driver
Re-Run

one or two water barriers at each corner worker station
Max of 12 barriers for AutoX.
Plan to move barriers to endurance following AutoX

4a
2 WBs

AutoX Stage Lanes

1st Driver
2nd Driver
Re-Run

Skid Pad/
AutoX Timing
2nd Driver
1st Driver
Re-Run

STOP
Kill Engine

Skid Pad

Acceleration

accelerate

slow

return

700' additional runoff

AutoX

4
2 WBs

1
1 WBs

3a
2 WBs

2
2 WBs

3
3 WBs

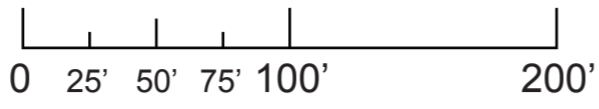
Finish

Stage

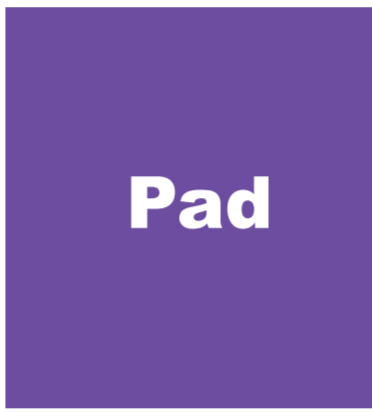
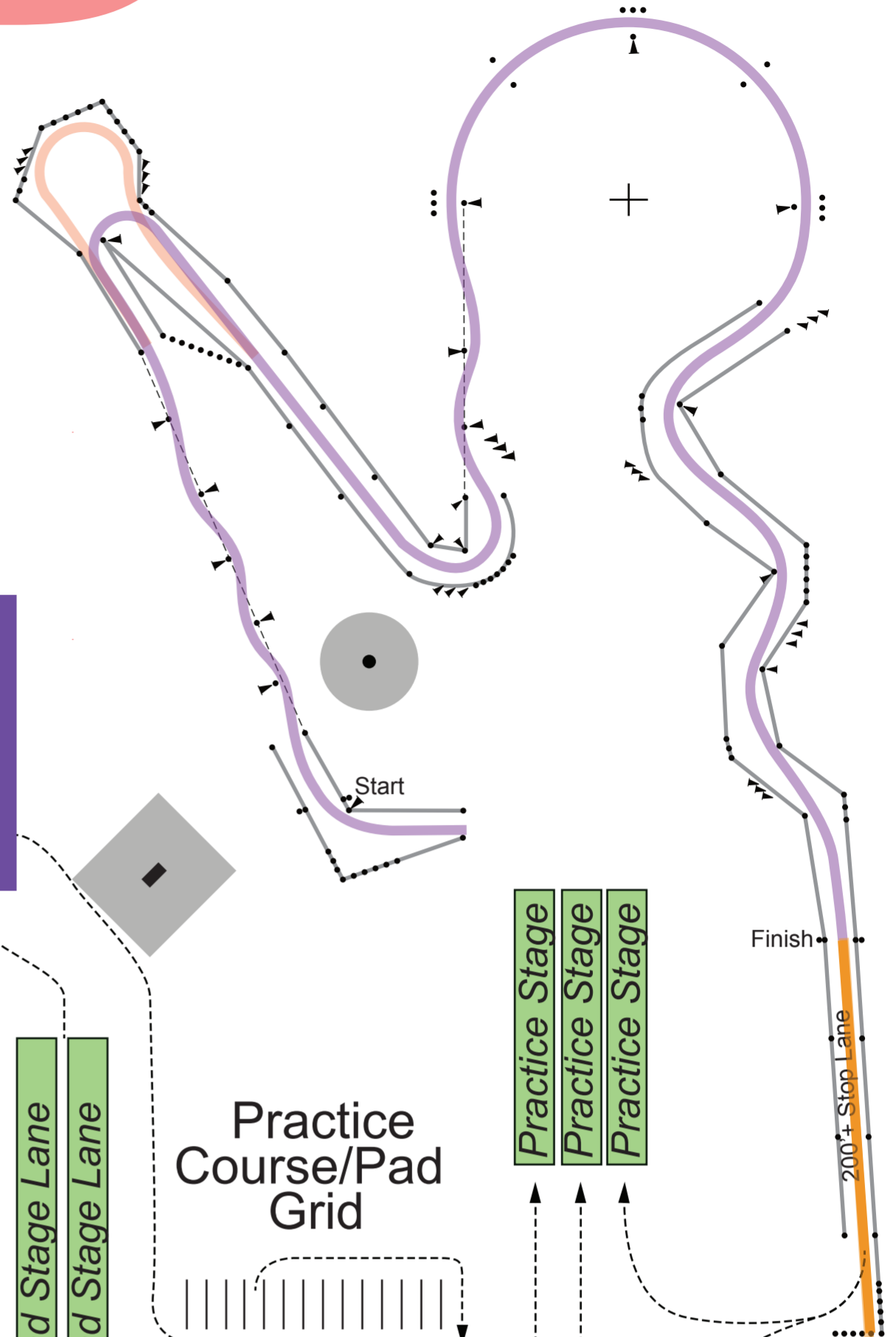
Start

-Dr

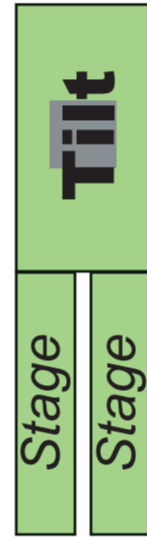
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Practice Course



250' Runoff



Tech and Design

Fire Access

Practice Course/Pad Grid

Spectator

additional runoff

Lincoln Electric Welding Tent

Rain Test

100	99	98	97	96	95	94	93	92	91	90	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70

Paddock

100 Paddock Spots (~20x75)

Vendors

40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

EV Tent

Fuel Station

Main Tent and Cost

Registration Tent

101 102 103 104 105 106 107 108 109 110

General Parking

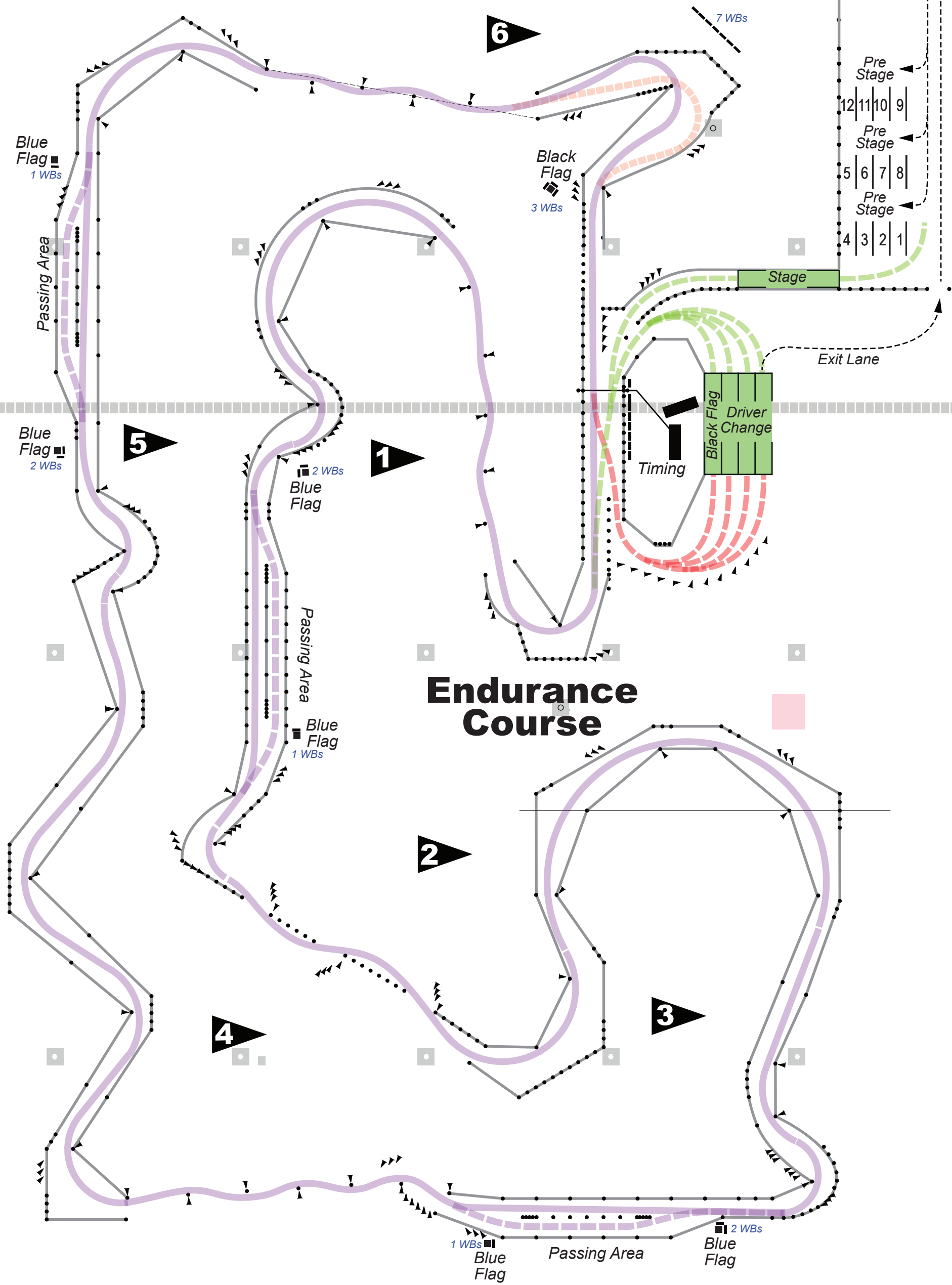
Endurance Spectator

Competitor Entrance/Exit



28 WB

Bicycle Fencing



Endurance Course

2

3

4

5

1

6

7 WBs

Blue Flag
1 WBs

Black Flag
3 WBs

Blue Flag
2 WBs

Blue Flag
2 WBs

Blue Flag
1 WBs

Timing

Black Flag
Driver Change

Stage

Exit Lane

Pre Stage

Pre Stage

Pre Stage

4 | 3 | 2 | 1

12 | 11 | 10 | 9

5 | 6 | 7 | 8

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