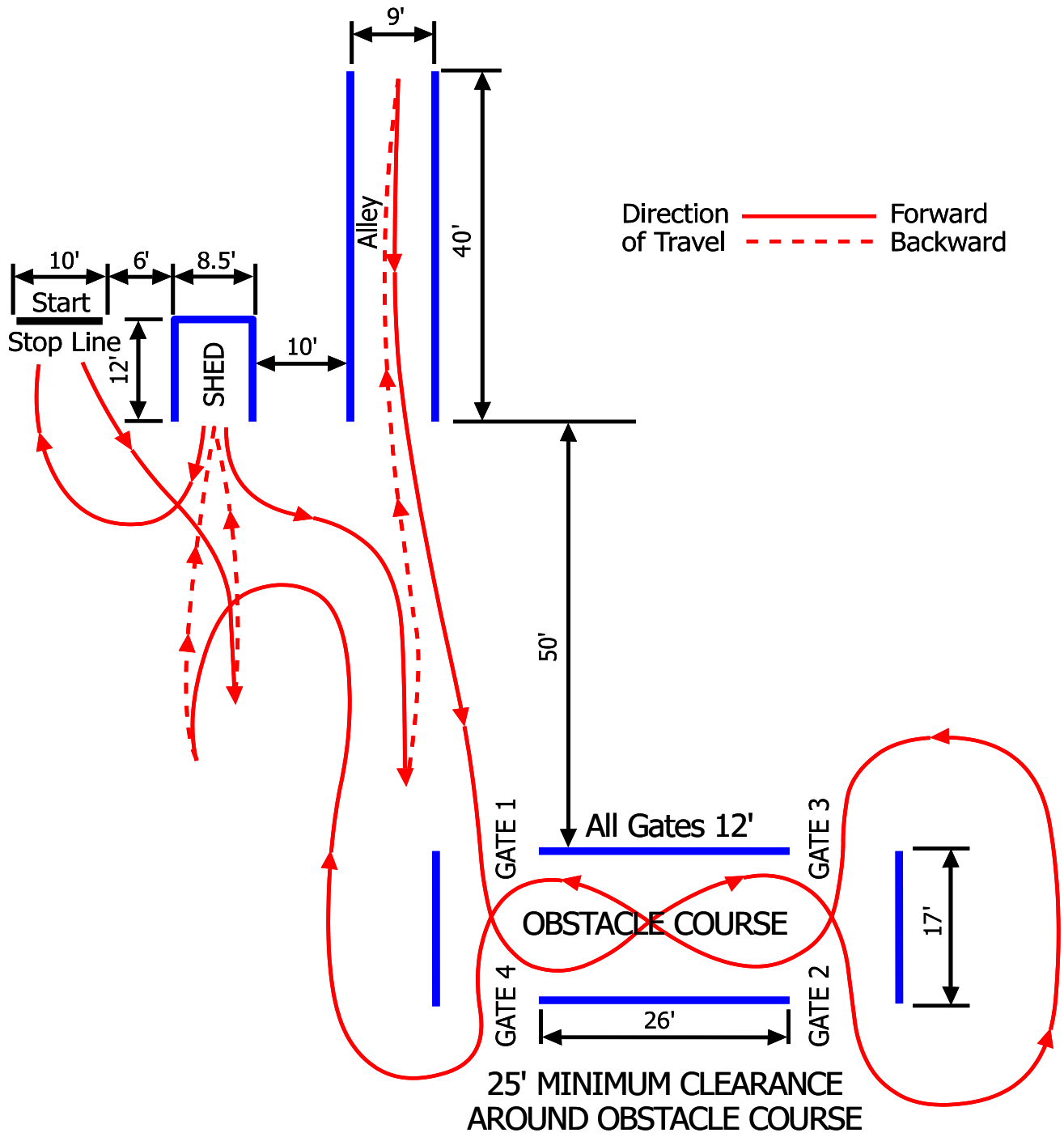
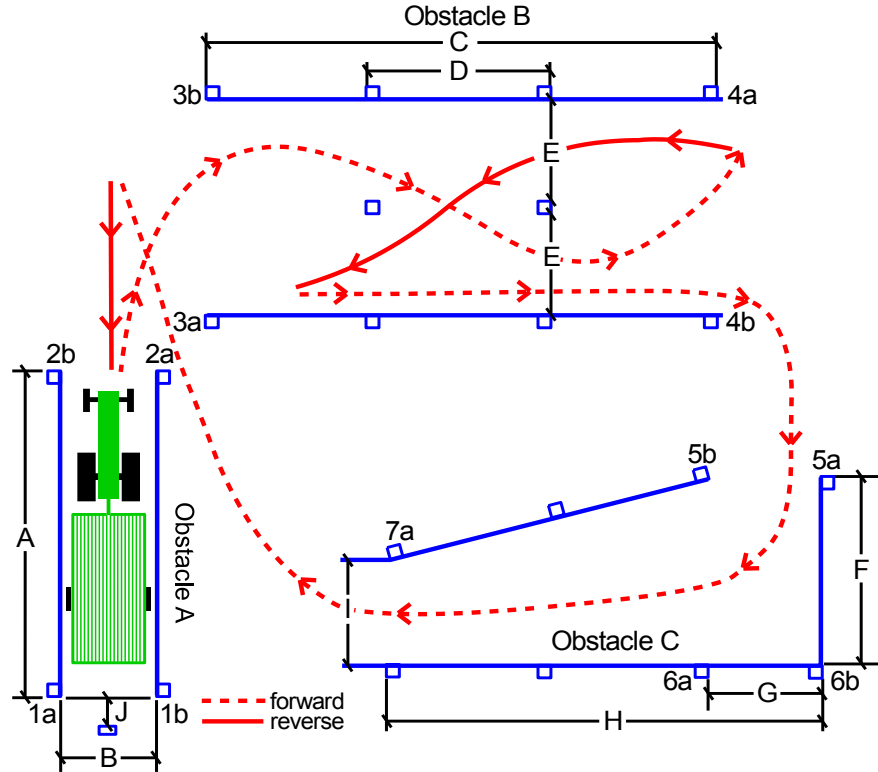


**NATIONAL TWO-WHEEL OPERATOR COURSE**



# INDIANA TWO-WHEEL OPERATOR COURSE

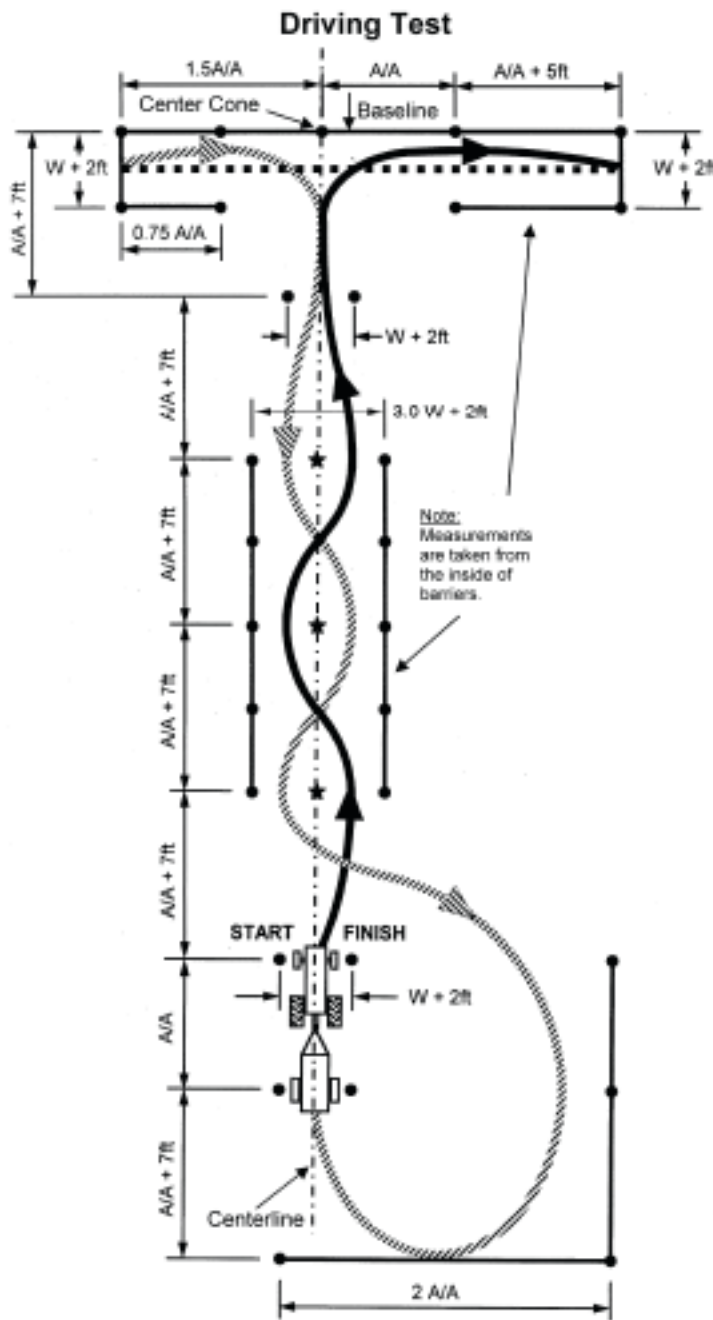


1a to 2a or 1b to 2b	If B = 8'4"	26'4"
	If B = 8'5"	26'5"
	If B = 8'6"	26'5"
3a to 4a or 3b to 4b	If E = 13'	56'4"
	If E = 13'6"	56'10"
	If E = 14'	57'4"
5a to 6a	If F & G = 13'	18'5"
	If F & G = 13'6"	19'1"
	If F & G = 14'	19'10"
6b to 7a	If I = 8'4"	42'10"
	If I = 8'5"	42'10"
	If I = 8'6"	42'10"

A		25'
B	4" - 6" wider than trailer	8'4" - 8'6"
C		50'
D	3' - 5' longer than trailer	17' - 19'
E		13' - 14'
F	5' - 6' wider than trailer	13' - 14'
G	5' - 6' wider than trailer	13' - 14'
H		42'
I	4" - 6" wider than trailer	8'4" - 8'6"
J	Distance from end of Obstacle A to stake	1'

A		25'
B	4" - 6" wider than trailer	8'4" - 8'6"
C		50'
D	3' - 5' longer than trailer	17' - 19'
E		13' - 14'
F	5' - 6' wider than trailer	13' - 14'
G	5' - 6' wider than trailer	13' - 14'
H		42'
I	4" - 6" wider than trailer	8'4" - 8'6"
J	Distance from end of Obstacle A to stake	1'

**NATIONAL SAFE TRACTOR AND MACHINERY OPERATON PROGRAM COURSE**



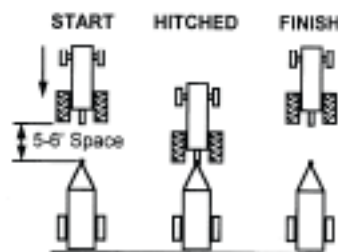
Version 2.10.06

**Calculations**

- $A/A =$  \_\_\_\_\_
- $2 A/A =$  \_\_\_\_\_
- $1.5 A/A =$  \_\_\_\_\_
- $.75 A/A =$  \_\_\_\_\_
- $A/A + 5 =$  \_\_\_\_\_
- $A/A + 7 =$  \_\_\_\_\_
- $W =$  \_\_\_\_\_
- $W + 2 =$  \_\_\_\_\_
- $3 W + 2 =$  \_\_\_\_\_
- Length \_\_\_\_\_
- $7 A/A + 42 =$  \_\_\_\_\_
- Width \_\_\_\_\_
- $3.5 A/A + 5 =$  \_\_\_\_\_

- ★ — Use traffic cones, stakes, buckets, etc. to identify serpentine path
- — Use traffic cones, stakes, straw or hay, etc. as markers.
- Use rope, baler twine, straw or hay bales to form a continuous line.
- Start path
- Back-up path
- ~~~~~ Return path
- A/A — Means axle to axle. The distance between center of front axle of tractor and center of axle of towed equipment.
- W — Width in feet of the tractor or two-wheel towed equipment, whichever is wider.

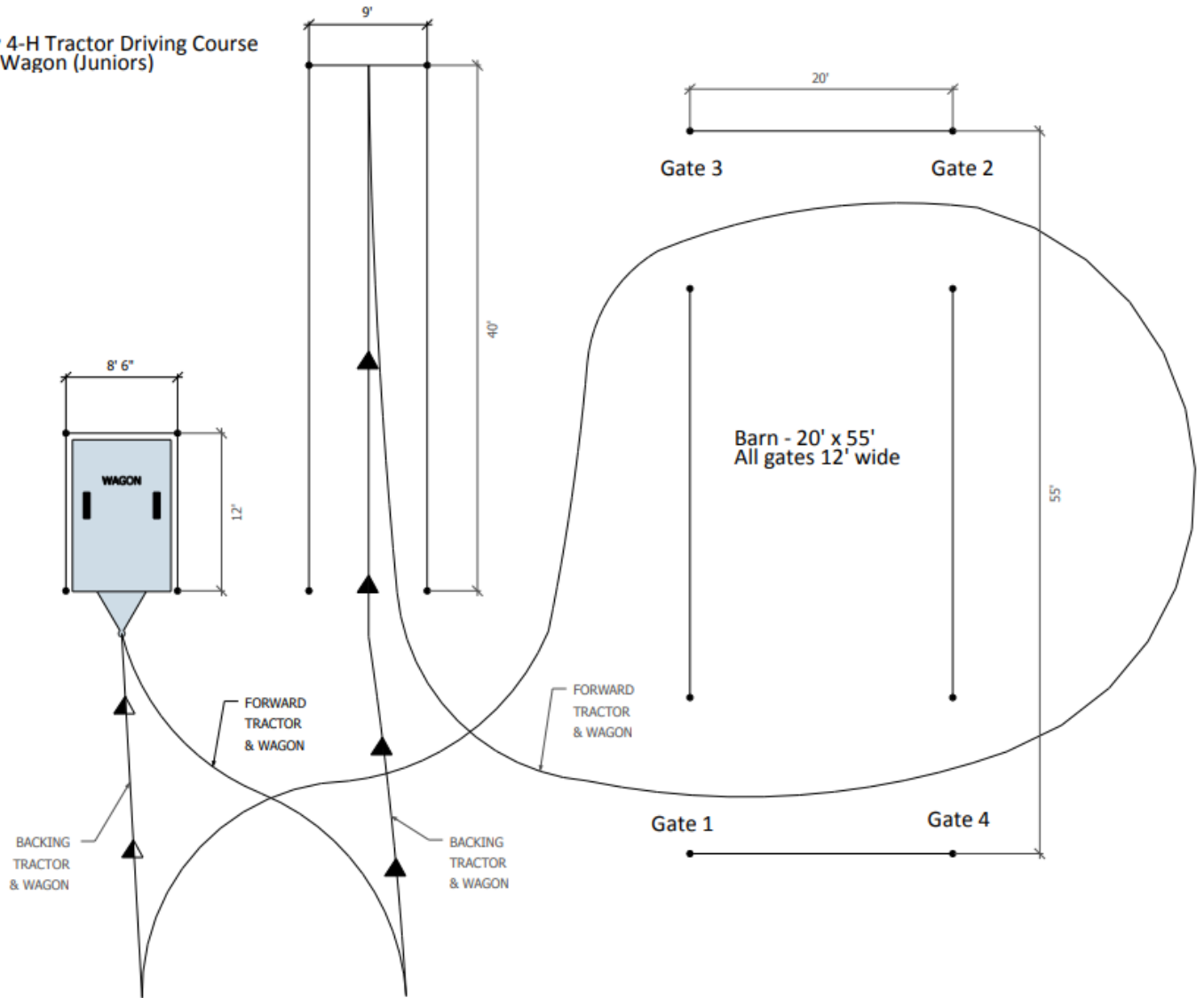
**Skills Test**



Note: Raise or lower implement 3 or 4 inches before starting.

# KENTUCKY TWO-WHEEL COURSE

Kentucky 4-H Tractor Driving Course  
2-Wheel Wagon (Juniors)



**WISCONSIN TWO-WHEEL COURSE**

