

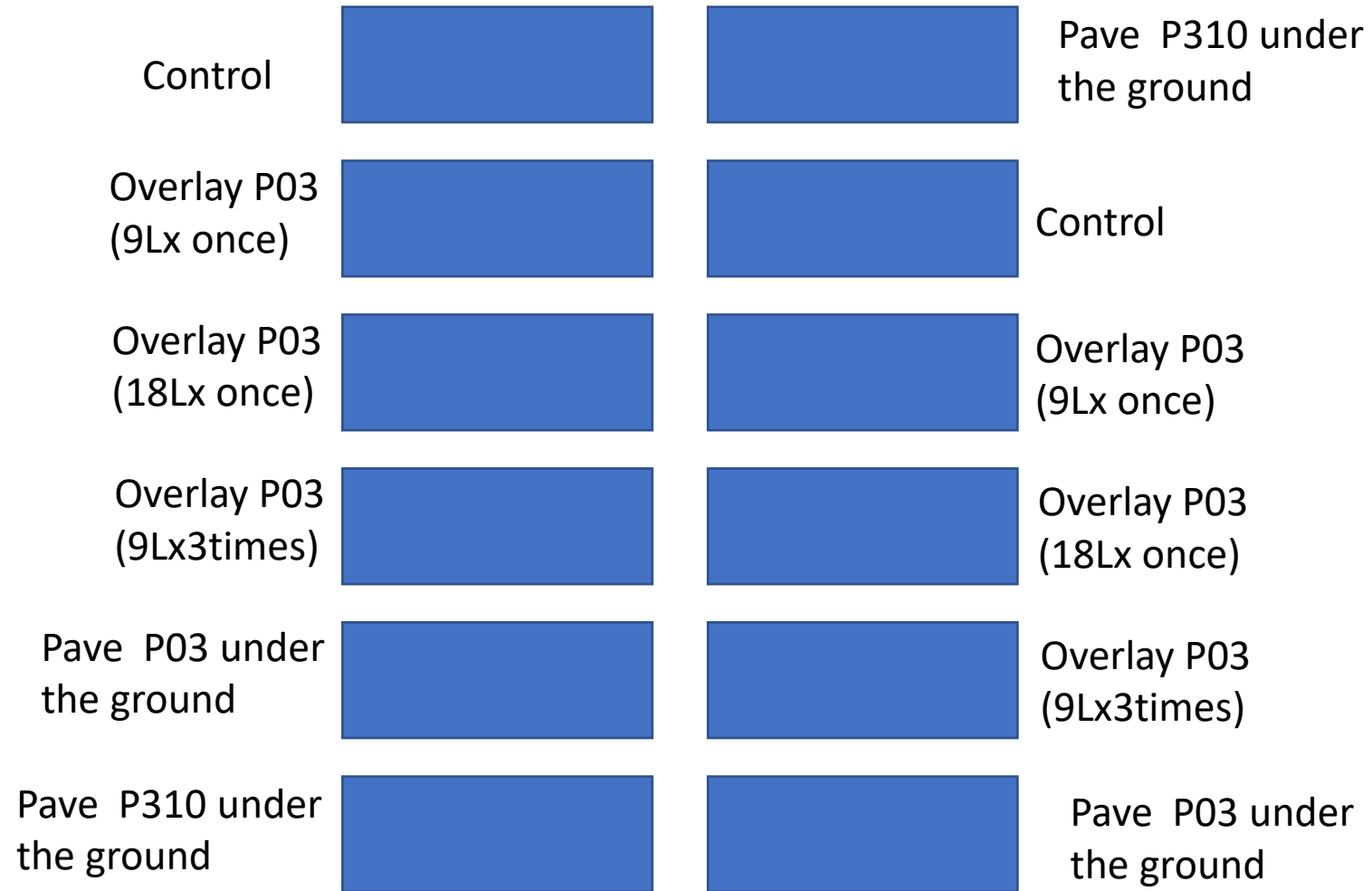
Overview of test at golf ground in Tottori, Japan

- Purpose of the test: improve the drainage/aeration of the ground because puddle is easily foamed especially during the rainy season (May-July).
- Duration of the test: July 2020 – March 2021
- Conditions:



		Install method	Number of treatment	Size of treatment	Thick of PA	Volume of PA
1	Control		2	W1m*L3m	0	0L
2	P03	Overlay PA (once)	2	W1m*L3m	3mm thick	9L
3	P03	Overlay PA (once)	2	W1m*L3m	6mm thick	18L
4	P03	Overlay PA (3 times)	2	W1m*L3m	3mm thick	9L x 3times
5	P310	Pave PA under the ground	2	W1m*L3m	6mm thick	20L
6	P03	Pave PA under the ground	2	W1m*L3m	6mm thick	20L

Layout of test at golf ground in Tottori, Japan



Method to Install (Overlay PA on ground)



(1) By overlaying machine, overlay PA on the ground



Overlay P03 (9Lx once)



(2) Water



Overlay P03 (18Lx once)

*not mixing PA with the soil

Method to Install (Pave PA under the ground)



(1) Peel grass off the ground by machine and hand (3mm of thick)

(2) By overlaying machine, put PA on the ground where the grass was peeled off

* not mixing PA with the soil



(3) Water



(4) Put back the grass peeled off



(5) Water