

Hamaoka Nuclear Power Station Unit 4 **Overview of filter vent equipment** 

suppression pool

♦ Construction of watertight underground filter vent room close to the reactor building and installation of filter vent equipment on the floor of this room ♦ Laying pipes in the reactor building both from the direction of one section of the containment vessel and from the direction of the upper section of the

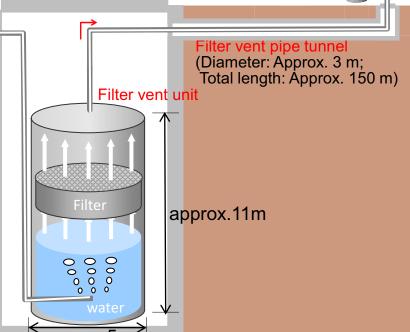
♦ Construction of tunnels to establish underground connections between the reactor building and the filter units and between the filter units and the exhaust stacks

♦ Laying pipes following the exterior of the exhaust stacks, extending from directly underneath the exhaust stacks

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Reference 1

Filter vent room



Suppression pool

Dry well

Isolation valve

**Containment vessel** 

Reactor