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Designing Aruba Solutions

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QUESTION 1

An architect plans to purpose two Aruba Mobility Controllers (MCs) in a cluster. The customer has a large building that needs to support about 10,000 devices. The architect plans to associate the Employees WLAN with VLAN ID 10.

What is one Aruba best practice for this design?

- A. Ensure that VLAN 10 is extended to the edge and Aruba APs are deployed on it.
- B. Ensure that each user role on the MCs is associated with a different VLAN ID.
- C. Ensure that the RADIUS server assigns users to different VLANs dynamically.
- D. Ensure that optimization and suppression of unnecessary multicast is enabled.

Correct Answer: C

QUESTION 2

An architect needs to plan a wireless deployment. The architect conducts a physical walkthrough, but still needs more information.

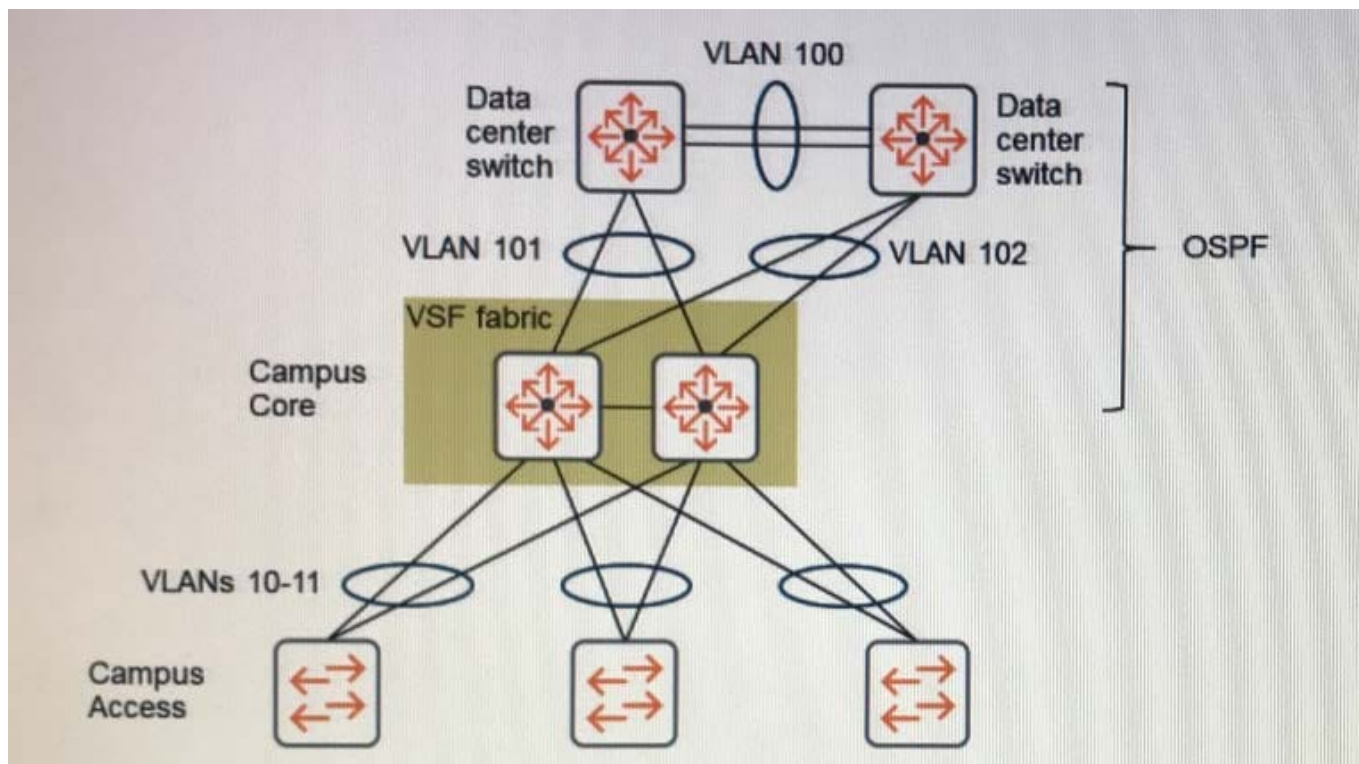
Which significant RF obstacle can be difficult to see visually and might require access to blueprints?

- A. fiberglass
- B. metal firewall
- C. ceiling tiles
- D. drywall

Correct Answer: A

QUESTION 3

Refer to the exhibit.



The customer requires fast failover if any one link or core device fails.

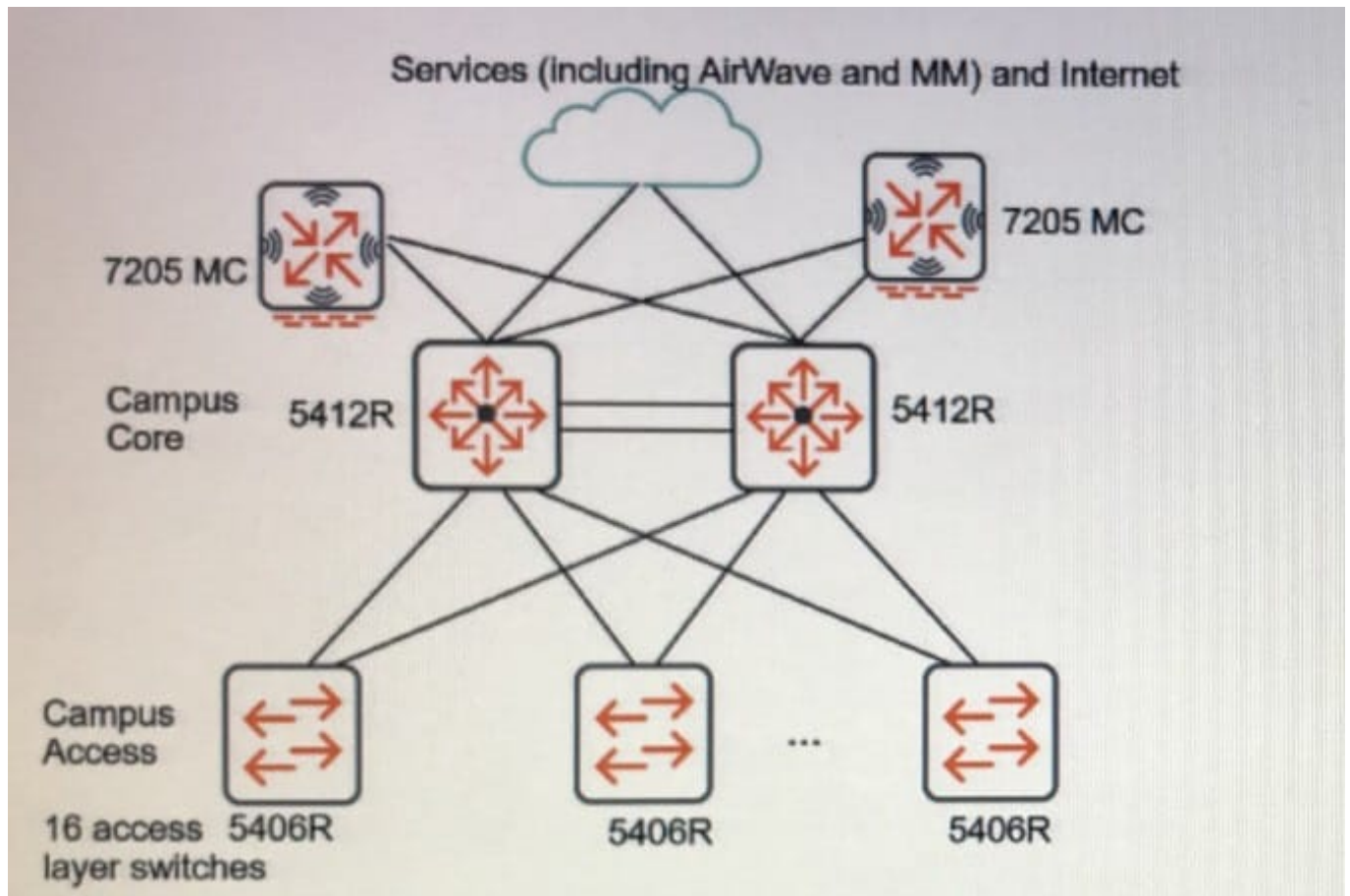
Which additional technology should the architect plan on the core VSF fabric to meet these criteria?

- A. OSPF graceful restart
- B. SmartLink
- C. BGP
- D. VRRP

Correct Answer: C

QUESTION 4

Refer to the exhibit.



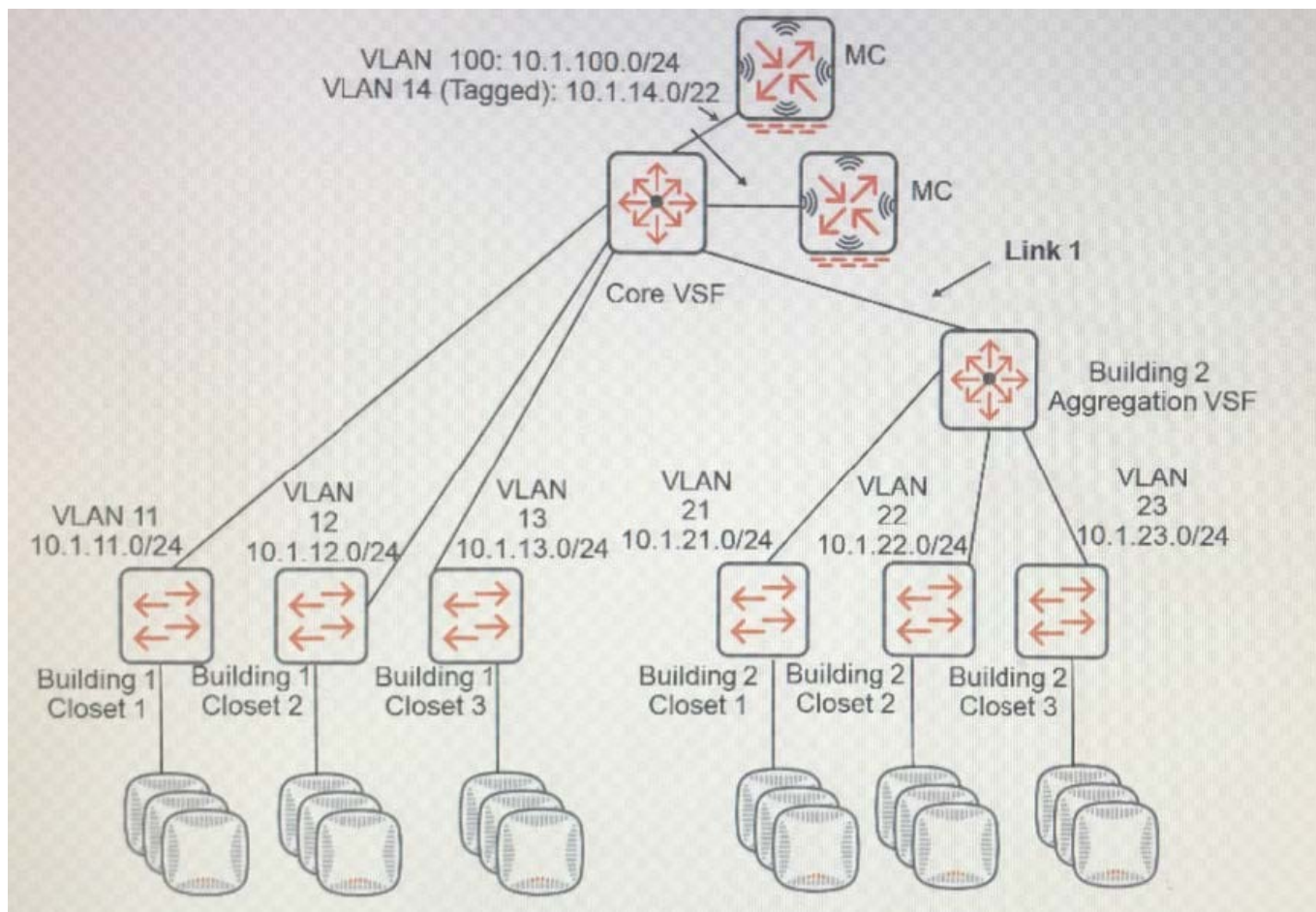
What is one reason for an architect to recommend the use of Virtual Switching Framework (VSF) in this network?

- A. VSF enables software-defined network monitoring in conjunction with AirWare.
- B. VSF transforms switches into virtual extensions of the MCs to simplify MST management.
- C. VSF enables administrators to manage all 18 switches as a single switch.
- D. VSF simplifies the topology and eliminates the need for spanning tree.

Correct Answer: D

QUESTION 5

Refer to the exhibit.



The customer needs to expand its wired and wireless network to a new building, Building 2, which is near the existing building, Building 1. The exhibit shows the logical plan that the architect has created so far. The aggregation layer switches in the new building should provide the default gateway services for the VLANs in the new building and route traffic to the core. The existing Aruba Mobility Controllers (MCs) will control the new APs.

What should be the VLAN assignment for Link 1, indicated in the exhibit?

- A. an unused VLAN such as 200
- B. VLANs 21, 22, and 23 only
- C. VLANs 11, 12, 13, 21, 22, and 23
- D. the default VLAN and VLAN 14

Correct Answer: C

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