## **Table: DNS64 example settings**

Entity	Name	Value
IPv6 client	CL1 (for reference purposes only)	• IP address = 2001:DB8:5001::30
DNS64 Prefix		• 2001:DB8:300::
Service on NS representing DNS server DNS-1	SVC-DNS-1	<ul> <li>IP address = 203.0.113.50</li> <li>Port = 53</li> </ul>
Service on NS representing DNS server DNS-2	SVC-DNS-2	<ul> <li>IP address = 203.0.113.60</li> <li>Port = 53</li> </ul>
DNS64 action	DNS64- Action-1	• DNS64 Prefix=2001:DB8:300::
DNS64 policy	DNS64- Policy-1	<ul> <li>DNS64 action = DNS64-Action-1</li> <li>Rule= CLIENT.IP.SRC.IN_SUBNET(2001:DB8:5001::/64)</li> </ul>
DNS load balancing virtual server	LBVS- DNS64-1	<ul> <li>IP address=2001:DB8:9999::99</li> <li>Bound DNS services= SVC-DNS-1, SVC-DNS-2</li> <li>DNS64=Enabled</li> <li>Bound DNS64 policy= DNS64-Policy-1</li> </ul>