

August 18, 2016 Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco Division of New Reactor Licensing Docket No. 52-046 MKD/NW-16-0890L

## Subject: Revised Response to RAI 356-7881 for the Question 07-5

## References: 1) NRC Request for Additional Information 356-7881, dated January 4, 2016 2) KHNP Letter MKD/NW-16-0388L, Response to RAI 356-7881 for Questions 07-3, 07-5, 07-8, 07-13, 07-14, 07-16, and 07-18, dated May 5, 2016

KHNP is hereby submitting a revised response to RAI 356-7881, dated January 4, 2016. The RAI revised response addresses Question 07-5 to provide additional detail on independence of the control channel gateway (CCG) between the main control room (MCR) mode and remote control center (RCC) mode and additional details on independence, physical separation, and EMI/RFI requirements regarding the RCC. The enclosure provides the revised response to RAI 356-7881 for the Question 07-5 (Non-Proprietary).

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daegeun@khnp.co.kr or 703-388-0592.

Sincerely,

Jae-yong Lee Project Manager Advanced Reactors Development Laboratory Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Response to RAI 356-7881 for the Question 07-5 (Non-Proprietary)



## Enclosure

Revised Response to RAI 356-7881 for the Question 07-5

(Non-Proprietary)

August 18, 2016