



August 15, 2022

Mr. Jose Cuadrado, Project Manager  
Division of Fuel Management  
Office of Nuclear Material Safety and Safeguards

Docket Number: 72-1051

Subject: Holtec International HI-STORE CIS (Consolidated Interim Storage Facility)  
Additional Supplemental Information

Reference: [1] "Holtec International's Application for Specific Independent Spent Fuel  
Storage Installation License for the HI-STORE Consolidated Interim Storage  
Facility for Spent Nuclear Fuel – Revised Review Schedule," letter from J.  
Cuadrado (NRC) to K. Manzione (Holtec) dated May 26, 2022

Mr. Cuadrado,

Holtec appreciates the staff continued review of the HI-STORE CISF application. Holtec is pleased to provide the attached supplemental information related to the additional information sought on specific topics [1].

The attachments listed below contain a summary of the clarifications, updated proposed Technical Specifications, updated Safety Analysis Report, and associated supporting documents. Since a number of these attachments are considered proprietary, attachment 9 contains an affidavit pursuant to 10CFR2.390 requesting that this information be withheld from public disclosure.

If you have any questions, please contact me at [k.manzione@holtec.com](mailto:k.manzione@holtec.com) or (856) 797-0900 ext. 3951.

Sincerely,

A handwritten signature in blue ink that reads "Kim Manzione".

Kimberly Manzione  
Director of Licensing – NMSS Projects  
Holtec International



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cc: Letter Only

Shana Helton, NRC

Yaira Diaz-Sanabria, NRC

Attachments:

Attachment 1: HI-STORE Summary of Supplemental Information – Non-Proprietary

Attachment 2: Proposed HI-STORE License / Technical Specifications – Non-Proprietary

Attachment 3: HI-STORE SAR Rev 0Q – Proprietary

Attachment 4: HI-STORE SAR Rev 0Q– Non-Proprietary

Attachment 5: HI-2177593 Rev 2 – Proprietary

Attachment 6: HI-2210487 Rev 2 – Proprietary

Attachment 7: HI-2210620 Rev 2 – Proprietary

Attachment 8: Proprietary Crane Drawings – Proprietary

Attachment 9: Affidavit Pursuant to 10CFR2.390