

**SAN ONOFRE NUCLEAR GENERATING STATION (SONGS)
STEAM GENERATOR REPAIR TEAM (SGR_T)
ATTACHMENT 3 – SCE Response to MHI Letter for Equipment Hatch Diameter**



An EDISON INTERNATIONALSM Company

Dr. Hiroshi Kaguchi
Director, MHI Steam Generator Repair Site Team
Mitsubishi Nuclear Energy Systems, Inc.
c/o San Onofre Nuclear Generating Station
14300 Mesa Road (G55-SGR)
San Clemente, CA 92672

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January 21, 2013
SENT ELECTRONICALLY
Response Required: NO

**San Onofre Nuclear Generating Station
Steam Generator Repair Project
Response to MHI's Request for Information on Equipment Hatch Dimensions**

References:

1. Contract 4500024051
2. MHI Letter - dated 01/18/13 - MHI's Request to SCE Regarding Equipment Hatch Diameter Information - Replacement Option Type 3, MKT-NSL-120053

Dr. Kaguchi:

In response to your letter dated January 18, 2013, requesting information on San Onofre Nuclear Generating Station (SONGS) equipment hatch dimensions, Southern California Edison (SCE) is providing the following: Concerning item one, available equipment hatch dimensions based on the current drawings, it is understood this data is for information purposes to assist with preliminary sizing of a new steam generator lower portion for a type 3 repair (lower bundle replacement).

Please find attached the following SCE drawings for item one. Note that the below list indicates the current revision of each document as of the date of this letter. MHI is responsible for verifying that each document is current (i.e., comparing revision numbers) prior to use. Also note that while each drawing is common to Units 2 and 3, any differences between units are noted on the respective drawing.

- 23017 Rev. 7, U2 and 3 Containment Structure Reinf. Concrete / Wall Elev. Between Buttress 1 & 2 Ext. (Att. 1)
- 23018 Rev. 8, U2 and 3 Containment Structure Reinf. Concrete / Wall Elev. Between Buttress 1 & 2 Int. (Att. 2)
- 23025 Rev. 9, U2 and 3 Containment Structure Reinforced Concrete Wall Sections and Details (Att. 3)
- 23053 Rev. 10, Units 2 and 3 Containment Structure Hatches & Locks (Att. 4)
- 23070 Sheet 1 Rev. 11, Units 2 and 3 Containment Structure Equipment Hatch Shield Door (Att. 5a)
- 23070 Sheet 2 Rev. 2, Units 2 and 3 Containment Structure Equipment Hatch Shield Door (Att. 5b)

Concerning item two, available equipment hatch dimensions based on the recent, more precise laser measurements, SCE is working to obtain the data from Areva; however, Areva has not committed to 02/05/13. SCE is reviewing the schedule with Areva and will update MHI by 01/31/13 on the ability to meet the requested date.

Please contact John Manso at (949) 368-2813, Mike Moran at (949) 368-2720, or myself at (949) 368-2030 should you have any questions regarding your request or SCE's response.

Sincerely,


Edward Avena
Director - Steam Generator Repair (SGR) Project

EA/ea

cc: M.Moran (SCE), M.Anderson (SCE), D.Wood (SCE), J.Manso (SCE), Y.Kao (SCE), G.Ward (SCE), J.Julien (SCE), SGR.Team@sce.com
H.Hirano (MHI), J.Hutter (MNES), T.Kanabushi (MHI)