

- On the left side of the MI, click **Virtual** → **Virtual Volumes** → **Insert Virtual Volumes**. The window that is shown in Figure B-2 opens. Use the window to insert virtual volumes. Select the **Set Constructs** option and enter the construct names.

Virtual Volumes

Virtual Volume Details

Insert Virtual Volumes

Modify Virtual Volumes

Delete Virtual Volumes

Move Virtual Volumes

Virtual Volume Search

"" (#BA025): Insert Virtual Volumes

Refresh Last Refresh: Oct 22, 2018, 10:04:59 AM

Current availability across entire grid:

Currently Inserted:	100,000
Maximum Allowed:	1,600,000
Available Slots:	1,500,000

Show inserted volume ranges between 000000 and 777777 Show

Insert a new virtual volume range:

*Starting volser: Quantity * Ending volser

Initially owned by:
"Cluster[4]" (#BA25E)

Media type:
☐ Cartridge System Tape
☒ Enhanced Capacity Cartridge System Tape

☒ Set Constructs

Storage Groups: Management Classes: Storage Classes: Data Classes:

RAV1T	DUKECP00	RAV1T	DC01
SC01	KMSS	SC01	DC02
SCBARR87	KMTDLCPY	SCBARR87	DUKECP00
SCPOOL1	MC01	SCPOOL1	HSMDCLS1
SCPOOL2	MCPOOL00	SCPOOL2	HSMDCLS7

Insert

Figure B-2 Insert logical volumes by assigning static construct names

- If you want to modify VOLSER ranges and assign the required static construct names to the logical volume ranges through the change logical volume function, select **Logical Volumes** → **Modify Logical Volumes**.

Define groups of logical volumes with the same construct names that are assigned and during insert processing, direct them to separate volume categories so that all volumes in one LM volume category feature identical constructs assigned.

Host control is given by using the appropriate scratch pool. By requesting a scratch mount from a specific scratch category, the actions that are defined for the constructs that are assigned to the logical volumes in this category are run at the Rewind Unload (RUN) of the logical volume.

z/VM guest support

This section describes two host environments that enable you to use an IBM TS7700 while running it as a guest host system under z/VM.

Tip: When z/OS is installed as a z/VM guest on a virtual machine, you must specify the following statement in the virtual machine directory entry for the z/VM user ID under which the z/OS guest operating system is started for the first time:

```
STDEVOPT LIBRARY CTL
```