

STORAGE IN 60' & 80' IGLOO AND 80' STRADLEY MAGAZINES OF CBU ITEMS PACKED IN THE CNU-79/E CONTAINER

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● THIS DOCUMENT INCLUDES PROCEDURES APPLICABLE FOR BOTH THE 104" AND 116" LONG CONTAINERS.

DRAWN BY JEE	PROJ ENG DIW/RM	APRA PS S	SUBMITTED <i>[Signature]</i>
CHECKED WQH	ARC. AGEN. CTR JDS		COMBANDING OFFICER, SAVANNAH ARMY DEPOT
REVISIONS			EXAMINED AND APPROVED <i>[Signature]</i>
1	30 JUNE 69	<i>[Signature]</i>	APPROVED BY ORDER OF COMBANDING GENERAL U. S. ARMY MATERIEL COMMAND
			<i>[Signature]</i>
			U. S. ARMY MATERIEL COMMAND
			7 AUGUST 1967
			CLASS DIVISION DRAWING FILE
			19 48 7035 SPH4MI

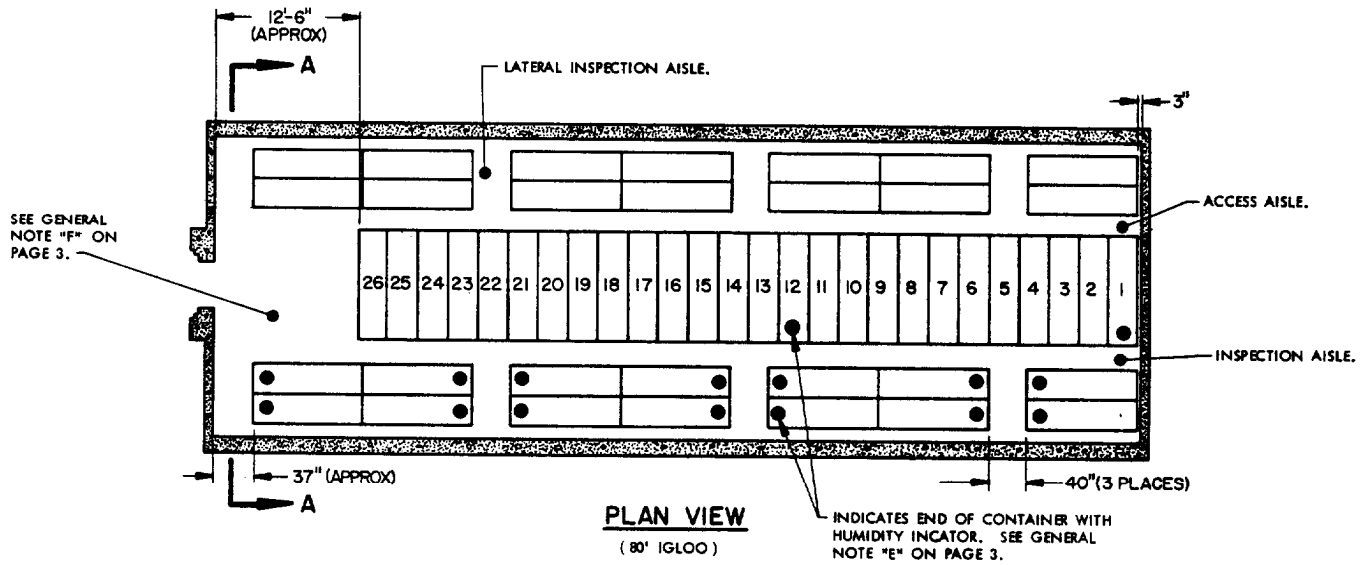
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STORAGE AS SHOWN

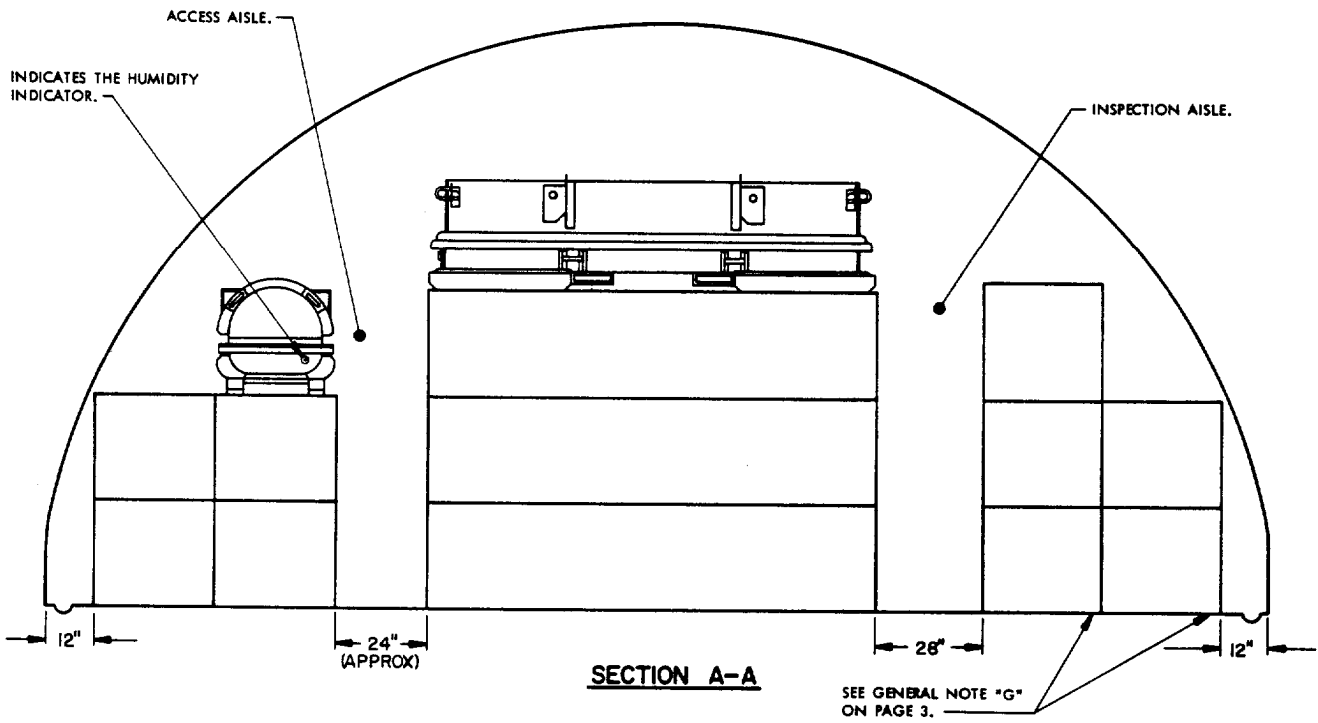
80' IGLOO

ITEM	QUANTITY
CNU-79/E CONTAINER ----- (W/ITEM)	174 *

* SEE GENERAL NOTE "K" ON PAGE 3.



PLAN VIEW
(80' IGLOO)



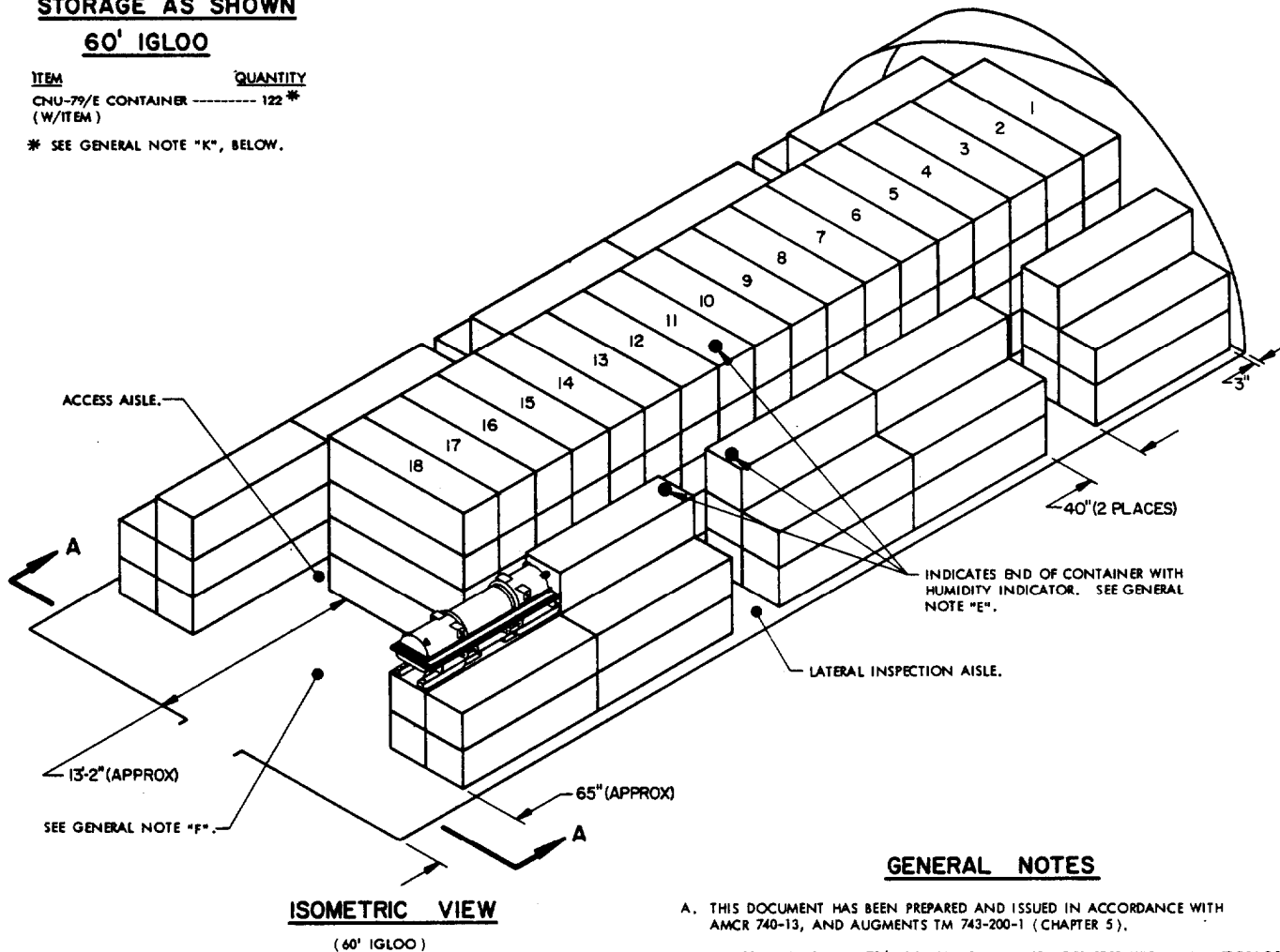
SECTION A-A

STORAGE AS SHOWN

60' IGLOO

ITEM QUANTITY
CNU-79/E CONTAINER ----- 122*
(W/ITEM)

* SEE GENERAL NOTE "K", BELOW.



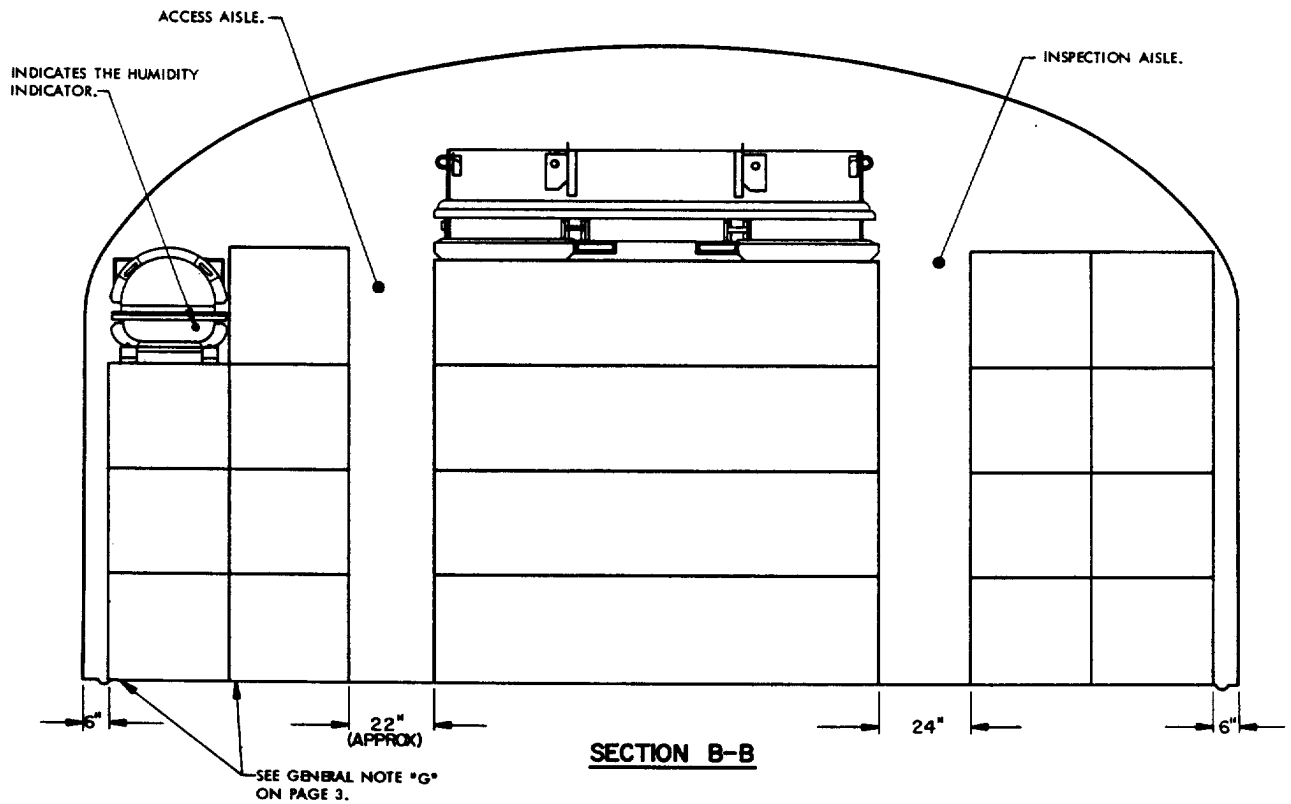
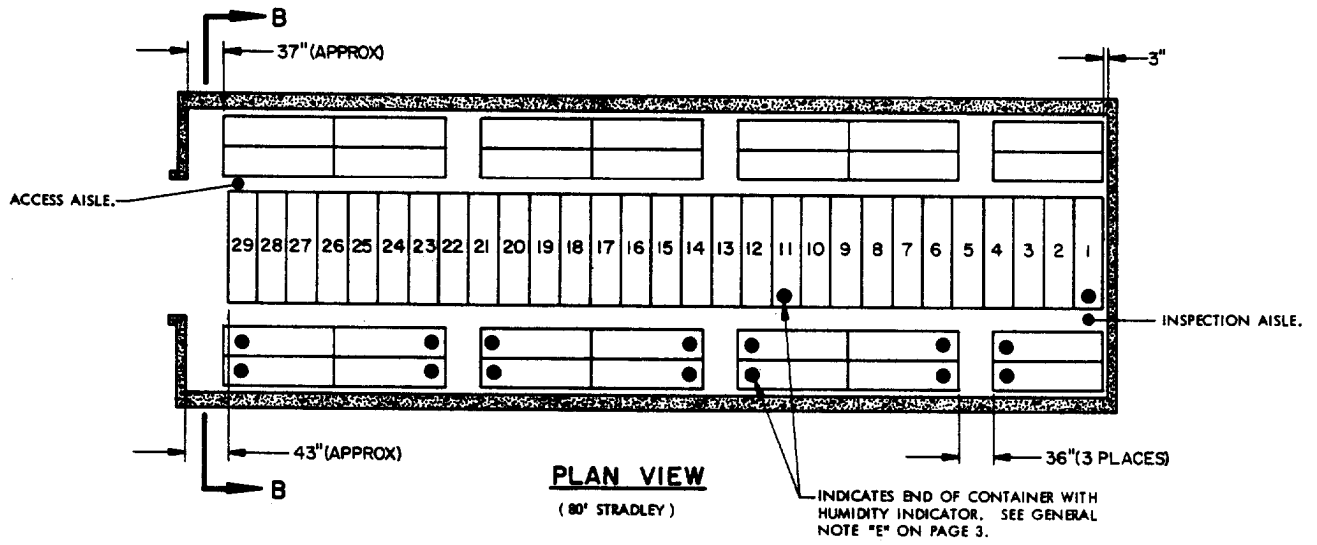
REVISIONS

REVISION NO. 1, DATED 30 JUNE 1969, CONSISTS OF:

1. ADDING PROCEDURES, BY GENERAL NOTES, TO INCLUDE STORAGE OF THE 104" LONG CONTAINER.

GENERAL NOTES

- A. THIS DOCUMENT HAS BEEN PREPARED AND ISSUED IN ACCORDANCE WITH AMCR 740-13, AND AUGMENTS TM 743-200-1 (CHAPTER 5).
- B. THE 116" LONG CNU-79/E CONTAINER HAS BEEN DEPICTED WITHIN ALL STORAGE VIEWS. HOWEVER, THESE PROCEDURES ARE ALSO APPLICABLE FOR THE STORAGE OF THE 104" LONG CONTAINER. SEE GENERAL NOTES "D" AND "K".
- C. FOR DETAILS OF THE 116" LONG CONTAINER SEE DRAWING NO. 8887105.
CONTAINER DIMENSIONS --- 116" LONG X 31-1/2" WIDE X 31" HIGH.
GROSS WEIGHT ----- 1,600 POUNDS (APPROX).
- D. FOR DETAILS OF THE 104" LONG CONTAINER SEE DRAWING NO. 9204363.
CONTAINER DIMENSIONS --- 104" LONG X 31-1/2" WIDE X 31" HIGH.
GROSS WEIGHT ----- 1,656 POUNDS (APPROX).
- E. AISLE DIMENSIONS SHOWN HEREIN MAY BE ADJUSTED TO SUIT LOCAL CONDITIONS AND/OR AVAILABLE MATERIALS HANDLING EQUIPMENT (MHE); HOWEVER, A TWENTY-FOUR INCH (24") (MINIMUM) INSPECTION AISLE IS REQUIRED AT THE END OF THE CONTAINER WHERE THE HUMIDITY INDICATOR IS LOCATED.
- F. IF THE AVAILABLE MHE PERMITS, ADDITIONAL CNU-79/E CONTAINERS WITH ITEMS MAY BE STORED WITHIN THE FRONTAL AREA OF THE IGLOO MAGAZINE.
- G. AS REQUIRED TO CREATE VERTICAL STACKS, WOOD SHIMS (REF: 1/4" THICK BY SKID LENGTH) MAY BE USED UNDER THE TWO LOW SIDE SKIDS OF THE BOTTOM CONTAINER IN EACH OF THE ROWS AT THE SIDE OF A MAGAZINE.
- H. LOTS WILL NOT BE MIXED, BUT ONLY TO THE EXTENT THAT ITEMS OF ONE LOT WILL NOT BE STACKED ON TOP OF ITEMS FROM ANOTHER LOT.
- J. IF DESIRED, AN EIGHTEEN INCH (18") LATERAL AISLE MAY BE LOCATED NEAR THE MIDPOINT WITHIN THE ROW OF CROSSWISE POSITIONED CONTAINER STACKS, TO PROVIDE AN ACCESS AISLE BETWEEN OPPOSITE SIDES OF THE MAGAZINE.
- K. WHEN STORING THE 104" LONG CONTAINER, THE STORAGE QUANTITY IN A 60' OR 80' IGLOO MAGAZINE CAN BE INCREASED BY TEN (10) CONTAINERS; THE STORAGE QUANTITY IN A STRADLEY MAGAZINE CAN BE INCREASED BY SIXTEEN (16) CONTAINERS. THIS CAN BE ACCOMPLISHED BY STARTING THE LENGTHWISE POSITIONED STACKS, WHICH ARE ALONG THE SIDES OF A MAGAZINE, WITH THE HUMIDITY-INDICATOR-END OF THE CONTAINERS IN THE FIRST STACK TOWARD THE REAR WALL. PROVIDE A 24" AISLE BETWEEN THE CONTAINER STACK AND THE REAR WALL FOR INSPECTION PURPOSES. FORM BACK-TO-BACK STACKS THROUGHOUT THE LENGTH OF THE MAGAZINE, CHANGING THE INSPECTION AISLES TO 24" AT ALL PLACES.
- L. MIXED STORAGE OF THE 104" LONG AND 116" LONG CONTAINERS IS PERMITTED, BUT NOT WITHIN ANY ONE CONTAINER STACK.

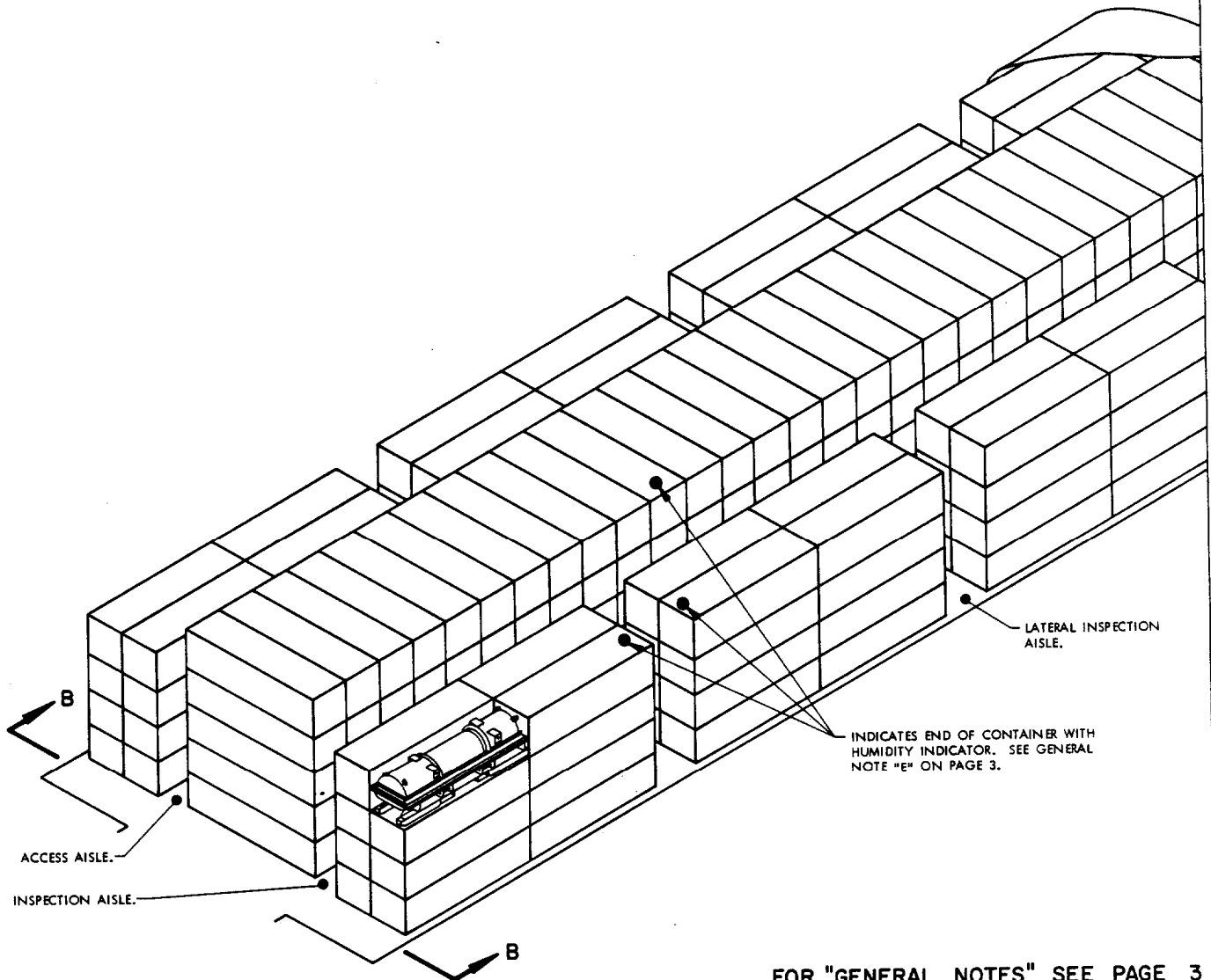


STORAGE AS SHOWN

80' STRADLEY

ITEM	QUANTITY
CNU-79/E CONTAINER ----- (W/ITEM)	257 *

* SEE GENERAL NOTE "K" ON PAGE 3.



ISOMETRIC VIEW
(80' STRADLEY)

FOR "GENERAL NOTES", SEE PAGE 3