

# STORAGE IN APPROVED MAGAZINES OF CBU-MK20 AND MODS (ROCKEYE II) AND CBU-78/B (GATOR) PACKED IN THE CNU-319/E CONTAINER

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U.S. ARMY MATERIEL COMMAND DRAWING			
APPROVED, U.S. ARMY ARMAMENT, MUNITIONS AND CHEMICAL COMMAND <i>NLH</i> <i>David A. Pickard</i>	DRAFTSMAN	D. WHITMORE	
	ENGINEER	M. DAEUMER	
AMSTA-AR-ESK	SUPPLY ENGINEERING DIVISION	<i>J. Sprague</i>	
APPROVED BY ORDER OF COMMANDING GENERAL, U.S. ARMY MATERIEL COMMAND <i>William F. Ernst</i>	LOGISTICS ENGINEERING OFFICE	<i>Thomas J. Michels</i>	
NOVEMBER 1991			
U.S. ARMY DEFENSE AMMUNITION CENTER AND SCHOOL	CLASS	DIVISION	DRAWING
REVISION NO. 1	AUGUST 1995	19	48
SEE REVISION LISTING ON PAGE 2		7109	FILE
			SP1-3-4- 14-22J1

DO NOT SCALE

## GENERAL NOTES

(GENERAL NOTES CONTINUED)

- A. THIS DOCUMENT HAS BEEN PREPARED AND ISSUED IN ACCORDANCE WITH AR 740-1 AND AUGMENTS TM 743-200-1 (CHAPTER 5).
- B. THE STORAGE PROCEDURES SPECIFIED HEREIN ARE APPLICABLE TO THE CBU-MK20 AND MOOS (ROCKEYE II) AND CBU-78/B (GATOR) WHEN PACKED IN THE CNU-319/E CONTAINER. SUBSEQUENT REFERENCE TO CONTAINER MEANS THE CNU-319/E CONTAINER WITH CONTENTS. FOR DETAILS OF THE CONTAINER SEE NAVAL AIR SYSTEMS COMMAND DRAWING 1248AS100 AND THE DETAIL ON PAGE 3.
- CONTAINER DIMENSIONS - - - 102-1/8" L X 36-1/8" W X  
19-3/4" H  
STACKING HEIGHT - - - - 19"  
GROSS WEIGHT - - - - - 1,513 LBS (APPROX)  
CUBE - - - - - - - - - 42.2 CUBIC FEET (APPROX)
- CAUTION: CONTAINERS MUST NOT BE STACKED MORE THAN EIGHT (8) CONTAINERS HIGH.
- C. THE STORAGE PROCEDURES DEPICTED WITHIN THIS DOCUMENT MAY ALSO BE UTILIZED TO STORE CONTAINERS IN OTHER TYPES OF APPROVED MAGAZINES. MINOR ADJUSTMENTS MAY BE MADE TO FACILITATE STORAGE IN OTHER TYPES OF MAGAZINES, HOWEVER, THE BASIC PRINCIPLES AS DEPICTED HEREIN WILL BE FOLLOWED.
- D. CAUTION: THE ALLOWABLE "EXPLOSIVE LIMIT" ESTABLISHED FOR A MAGAZINE IS NOT TO BE EXCEEDED. THIS LIMITATION MAY REQUIRE A QUANTITY REDUCTION FROM THE STORAGE AS SHOWN.
- E. STORED CONTAINERS MUST NOT CONTACT THE WALLS OR COLUMNS OF A MAGAZINE. TO PROVIDE FOR THIS MANDATORY CLEARANCE REQUIREMENT, UNITS MAY BE ELIMINATED FROM THE DEPICTED STORAGE PATTERN AS NECESSARY.
- F. AISLE DIMENSIONS SHOWN FOR STORAGE PROCEDURES IN MAGAZINES MAY BE ADJUSTED TO SUIT LOCAL CONDITIONS, AND/OR AVAILABLE MATERIALS HANDLING EQUIPMENT (MHE), HOWEVER, AN 18" MINIMUM INSPECTION AISLE MUST BE MAINTAINED AT THE AFT END OF ALL CONTAINERS. SEE NOTE "R" AT RIGHT.
- G. THE MAXIMUM FLOOR LOAD FOR A MAGAZINE AS PRESCRIBED BY LOCAL STANDARDS WILL NOT BE EXCEEDED.
- H. IF AVAILABLE MHE PERMITS, ADDITIONAL CONTAINERS MAY BE STORED WITHIN THE MHE AREA AND/OR OTHER AVAILABLE AREA OF THE MAGAZINE.
- J. THE HEIGHT OF THE PACKAGE GUARD ON SOME FORKLIFT TRUCKS MAY NOT PERMIT PLACEMENT OF SOME TOP LAYER CONTAINERS IN THE STACKS SHOWN IN THE STORAGE VIEWS HEREIN, UNLESS TWO UPPER CONTAINERS ARE HANDLED AS ONE LIFT OR THE PACKAGE GUARD IS REMOVED (TINE CARRIAGE WILL IN MOST INSTANCES PROVIDE ADEQUATE PACKAGE GUARD PROTECTION). ONLY A FORK LIFT TRUCK OF ADEQUATE CAPACITY WILL BE USED WHEN LIFTING TWO CONTAINERS AS ONE LIFT.
- K. IF THE QUANTITY OF CONTAINERS FOR A MAGAZINE IS TO BE REDUCED FROM WHAT IS SHOWN HEREIN DUE TO THE PERMITTED "EXPLOSIVE LIMIT" OR FOR ANY OTHER REASON, SUCH AS A LIMITED QUANTITY TO BE STORED, THE DELINEATED PROCEDURES ARE TO BE ADJUSTED BY OMITTING STACKS RATHER THAN BY OMITTING LAYERS.
- L. PORTIONS OF THE MAGAZINES, SUCH AS SIDEWALLS, END WALLS, AND ROOFS, HAVE NOT BEEN SHOWN IN THE STORAGE VIEWS FOR CLARITY PURPOSES.
- M. CONTAINERS PRESENTLY STORED IN ACCORDANCE WITH A PRIOR APPROVED DRAWING NEED NOT BE RE-STORED SOLELY TO CONFORM TO THE PROCEDURES SPECIFIED IN THIS DOCUMENT.
- N. OTHER COMPATIBLE ITEMS MAY BE STORED IN A MAGAZINE WHICH IS PARTIALLY FILLED WITH THE DESIGNATED ITEM.
- O. THE USE OF "FLOOR DUNNAGE" UNDER EACH FIRST-LAYER CONTAINER IS OPTIONAL, ALTHOUGH THE USE OF THIS TYPE OF DUNNAGE IS DELINEATED WITHIN THIS STORAGE PROCEDURE DRAWING. THE PURPOSE OF FLOOR DUNNAGE IS TO HELP KEEP THE RUNNERS OF A CONTAINER DRY, THUS AIDING IN PREVENTING DETERIORATION DUE TO CORROSION. THEREFORE, FLOOR DUNNAGE SHOULD BE USED WHEN STORING IN A MAGAZINE THAT IS KNOWN TO HAVE A "DAMP" FLOOR.
- P. DUNNAGE LUMBER SPECIFIED THROUGHOUT THIS PROCEDURAL DRAWING IS OF NOMINAL SIZE. FOR EXAMPLE, 2" X 6" MATERIAL IS ACTUALLY 1-1/2" THICK BY 5-1/2" WIDE.
- R. CONTAINERS MAY BE OFFERED FOR STORAGE IN UNITIZED FLEET ISSUE UNITS OF 2 CONTAINERS (1 WIDE BY 2 HIGH). IF THE CAPACITY OF THE MHE PERMITS AND IF THESE UNITS CAN BE SAFELY HANDLED THRU THE MAGAZINE DOOR OPENING, THE COMPLETE UNITS CAN BE STACKED IN STORAGE, PROVIDING THE UNIT STRAPS ARE GALVANIZED. LOOSE OR UNSERVICEABLE STRAPS SHOULD BE REPLACED AS NECESSARY. HOWEVER, IF STRAPS ARE NOT GALVANIZED OR ARE LOOSE OR UNSERVICEABLE, IF DESIRED, THEY MAY BE REMOVED AND CONTAINERS HANDLED INDIVIDUALLY. SEE GENERAL NOTE "J". INSPECTION AISLES MUST BE MAINTAINED AT THE AFT ENDS OF THE FLEET ISSUE UNITS TO COMPLY WITH REQUIREMENTS OF GENERAL NOTE "F". TO PROVIDE FOR MAXIMUM STORAGE WITHIN A MAGAZINE, SINGLE CONTAINERS MAY BE STACKED IN CONJUNCTION WITH THE FLEET ISSUE UNITS.

(CONTINUED AT RIGHT)

## REVISIONS

REVISION NO. 1 DATED AUGUST 1995 CONSISTS OF:

1. UPDATING DRAWING FORMAT, GENERAL NOTES AND MATERIAL SPECIFICATIONS TO CURRENT STANDARDS.
2. ADDING PROCEDURES TO INCLUDE THE VARIOUS EARTH COVERED MAGAZINES IN CONUS.
3. CHANGING DRAWING FILE NUMBER TO INCLUDE ADDITIONAL MAGAZINES.

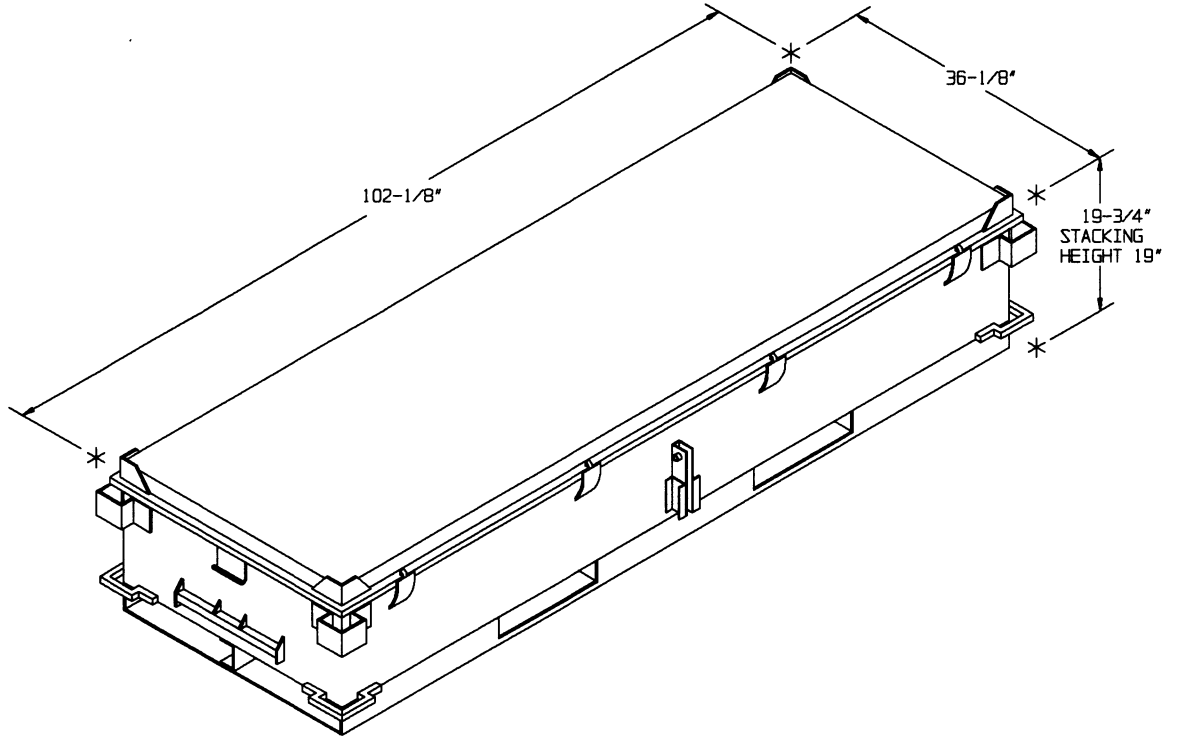
## MATERIAL SPECIFICATIONS

LUMBER - - -: SEE TM 743-200-1 (DUNNAGE LUMBER) AND FED SPEC MM-L-751.

STRAPPING

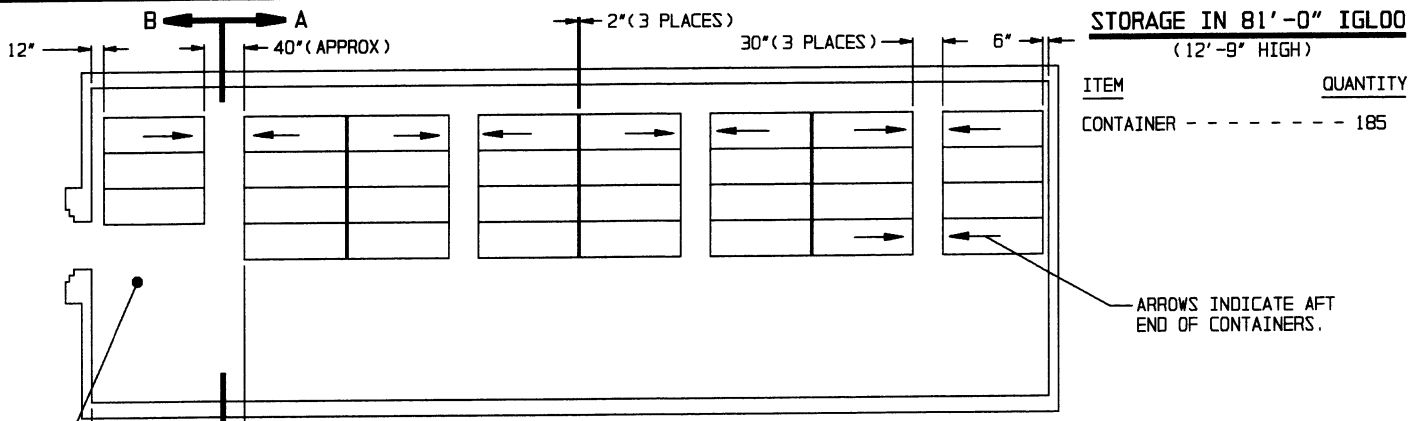
STEEL - - -: ASTM-D3953; FLAT STRAPPING, TYPE 1, HEAVY DUTY, FINISH B (GRADE 2). SIZE 1-1/4" X .035" OR .031"

SEAL, STRAP -: ASTM-D3953; CLASS H, FINISH B (GRADE 2), DOUBLE NOTCH TYPE, STYLE I, II, OR IV.



**CNU-208/E CONTAINER**

FOR FLEET ISSUE UNIT LOAD DETAILS SEE  
NAVAL WEAPONS HANDLING LABORATORY  
MIL-STD-1323-97A. ALSO SEE GENERAL  
NOTES "B" AND "R" ON PAGE 2.



**STORAGE IN 81'-0" IGLOO**  
(12'-9" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	185

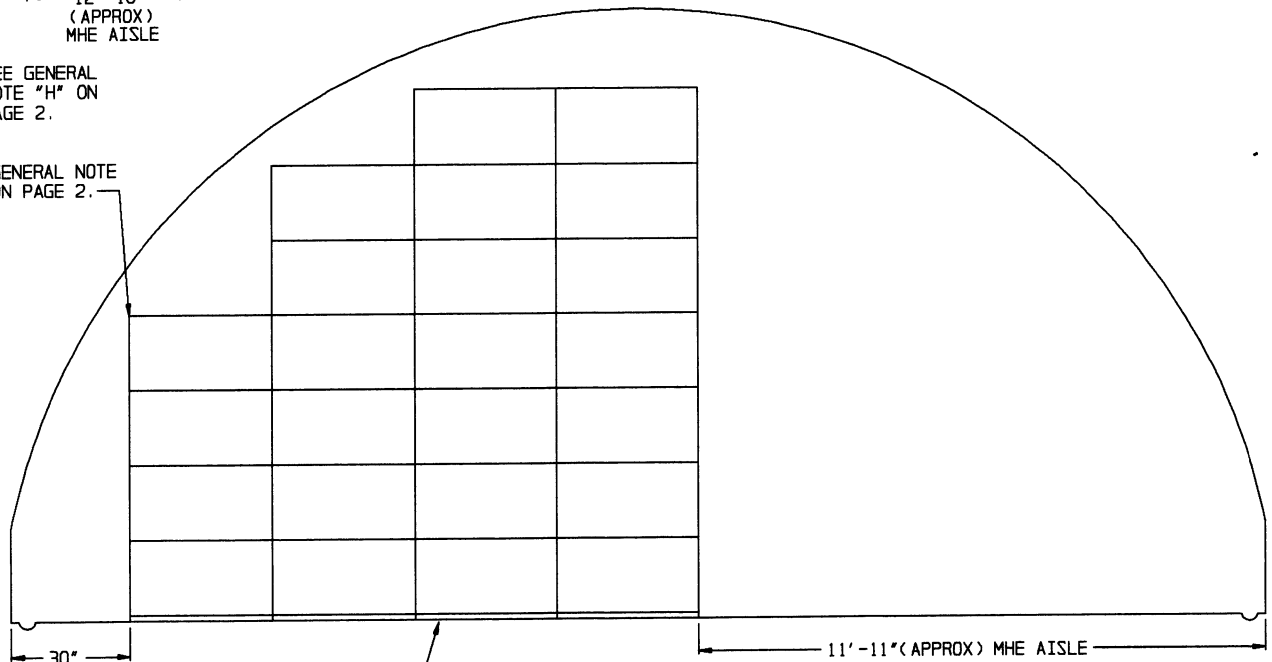
ARROWS INDICATE AFT END OF CONTAINERS.

**PLAN VIEW**  
(81'-0" IGLOO)

**B** ← **A**  
12'-10" (APPROX)  
MHE AISLE

SEE GENERAL NOTE "H" ON PAGE 2.

SEE GENERAL NOTE "E" ON PAGE 2.

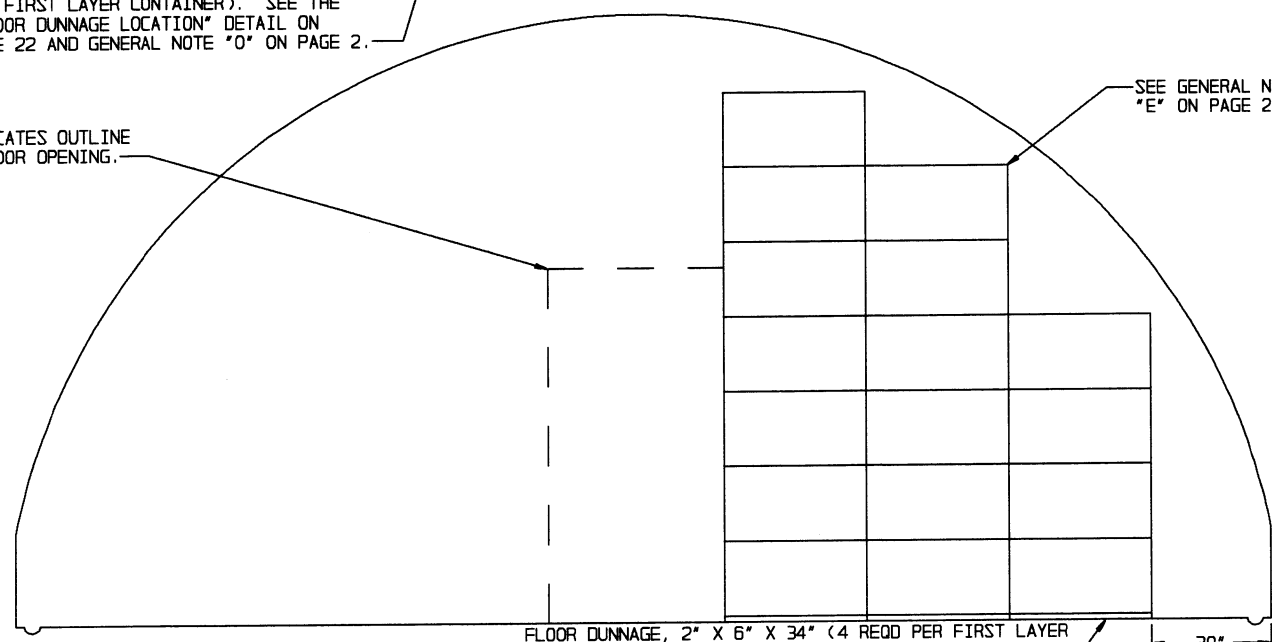


**SECTION A-A**

FLOOR DUNNAGE, 2" X 6" X 34" (4 REOD PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION" DETAIL ON PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

INDICATES OUTLINE OF DOOR OPENING.

SEE GENERAL NOTE "E" ON PAGE 2.



**SECTION B-B**

FLOOR DUNNAGE, 2" X 6" X 34" (4 REOD PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION" DETAIL ON PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

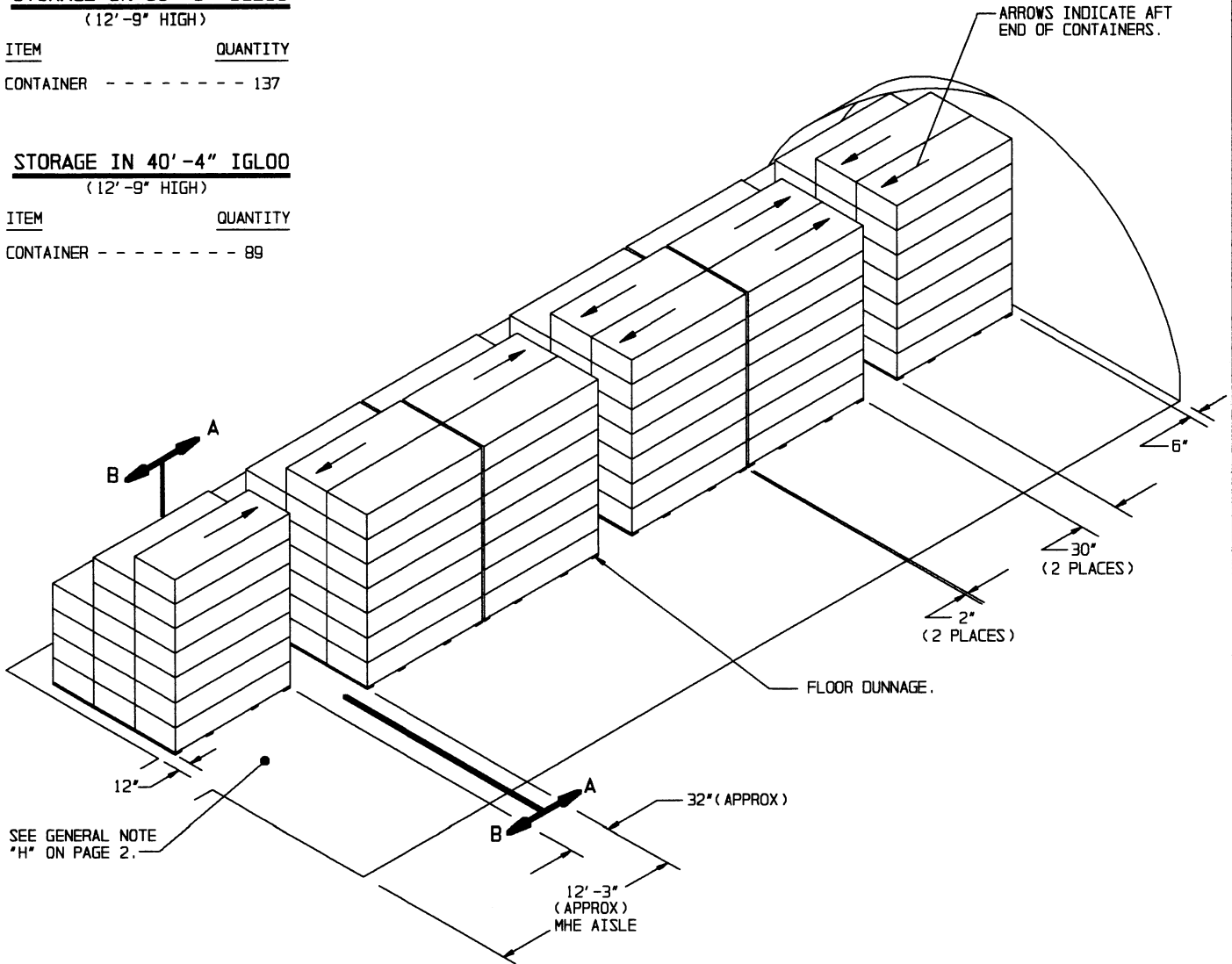
STORAGE PROCEDURES IN 81'-0", 60'-8", AND 40'-4" L X 26'-6" W X 12'-9" H IGLOO MAGAZINES

**STORAGE IN 60'-8" IGLOO**  
(12'-9" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	137

**STORAGE IN 40'-4" IGLOO**  
(12'-9" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	89



SEE GENERAL NOTE "H" ON PAGE 2.

**ISOMETRIC VIEW**  
(60'-8" IGLOO)

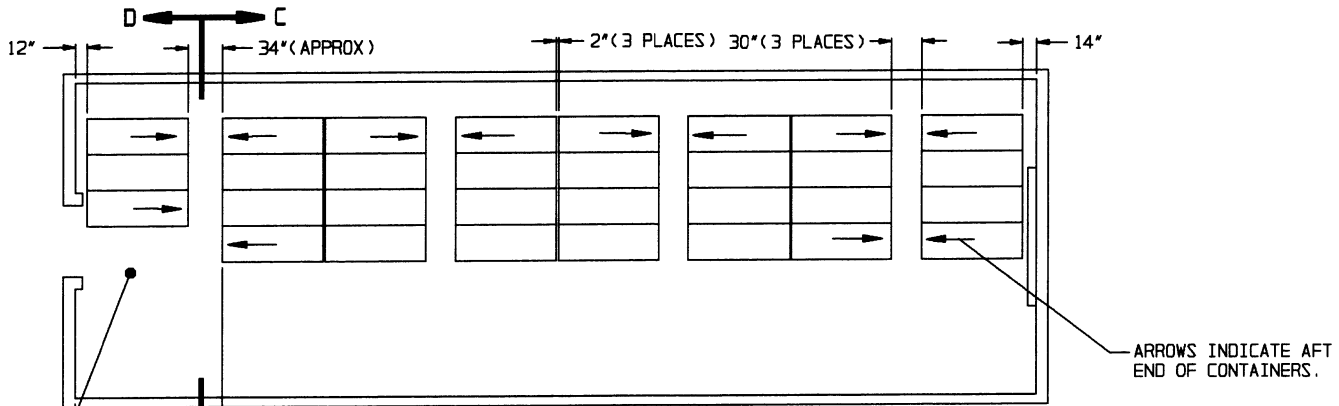
**FOR "GENERAL NOTES" AND "MATERIAL SPECIFICATIONS" SEE PAGE 2.**

**SPECIAL NOTES FOR MULTIPLE-LOT STORAGE**

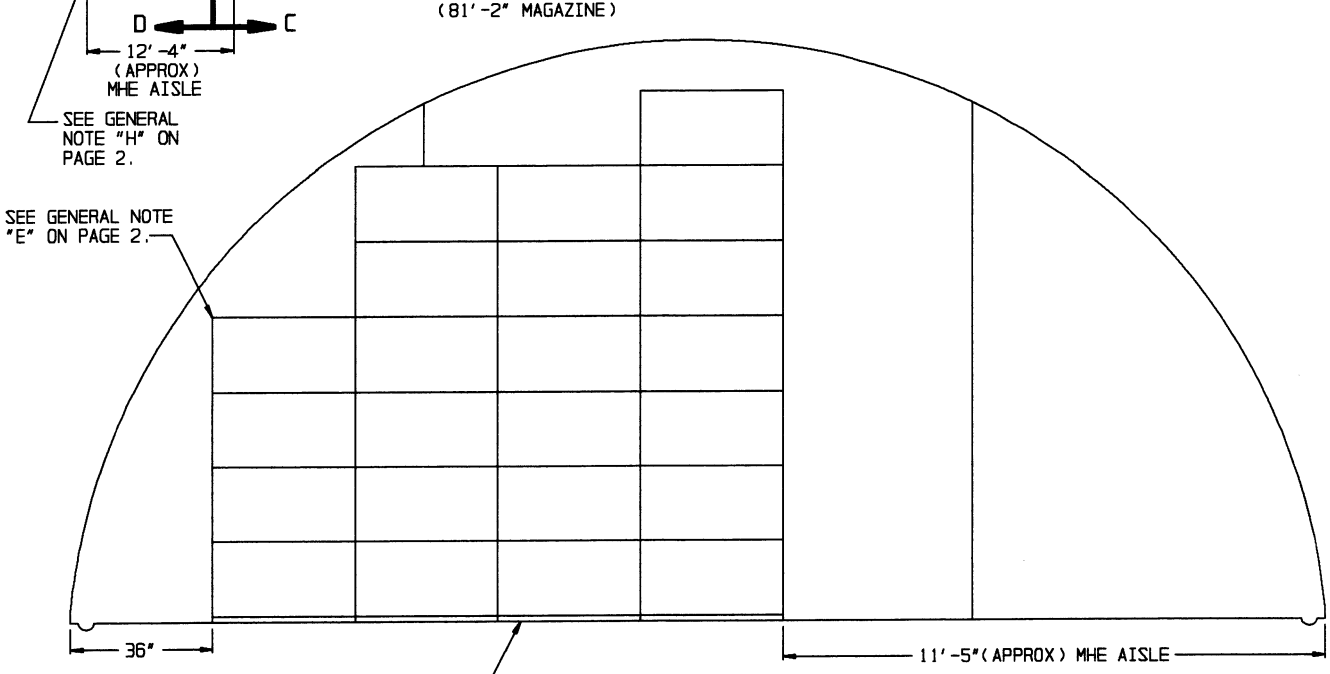
1. THE STORAGE PROCEDURES AS SPECIFIED CAN BE ADAPTED FOR USE IN MULTIPLE-LOT STORAGE. EACH STACK CAN CONSIST OF ONE OR MORE LOTS, EXCEPT THAT CONTAINERS OF ONE LOT WILL NOT BE STACKED ON TOP OF CONTAINERS OF ANOTHER LOT. GENERALLY, THE LARGEST LOT SHOULD BE STORED TOWARD THE REAR OF THE MAGAZINE.
2. EACH LOT WITHIN THE MAGAZINE MUST BE "ACCESSIBLE" FOR MOVEMENT BY MHE. A SINGLE-LOT OF CONTAINERS IS CONSIDERED "ACCESSIBLE" IF NO MORE THAN TWELVE (12) "LIFTS" OF ANOTHER LOT OR LOTS HAVE TO BE MADE TO GAIN ACCESS TO THAT LOT. THE TERM "LIFT" MEANS HANDLING AND MOVING NOT MORE THAN TWO (2) SINGLE CONTAINERS OR ONE (1) FLEET ISSUE UNIT AT ONE TIME.
3. INSPECTION/INVENTORY AISLES AND OTHER CRITERIA SPECIFIED IN THE GENERAL NOTES ON PAGE 2 MUST BE COMPLIED WITH FOR MULTIPLE-LOT STORAGE.
4. LOT IDENTITY AND ACCOUNTABILITY MUST BE MAINTAINED FOR ALL LOTS STORED WITHIN THE MAGAZINE.

BILL OF MATERIAL		
2" X 6" X 34" FLOOR DUNNAGE *		
(PER FIRST LAYER CONTAINER)		
NO. REQD	LINEAR FEET	BOARD FEET
4	11.33	11.33

\* SEE GENERAL NOTE "O" ON PAGE 2.



**PLAN VIEW**  
(81'-2" MAGAZINE)



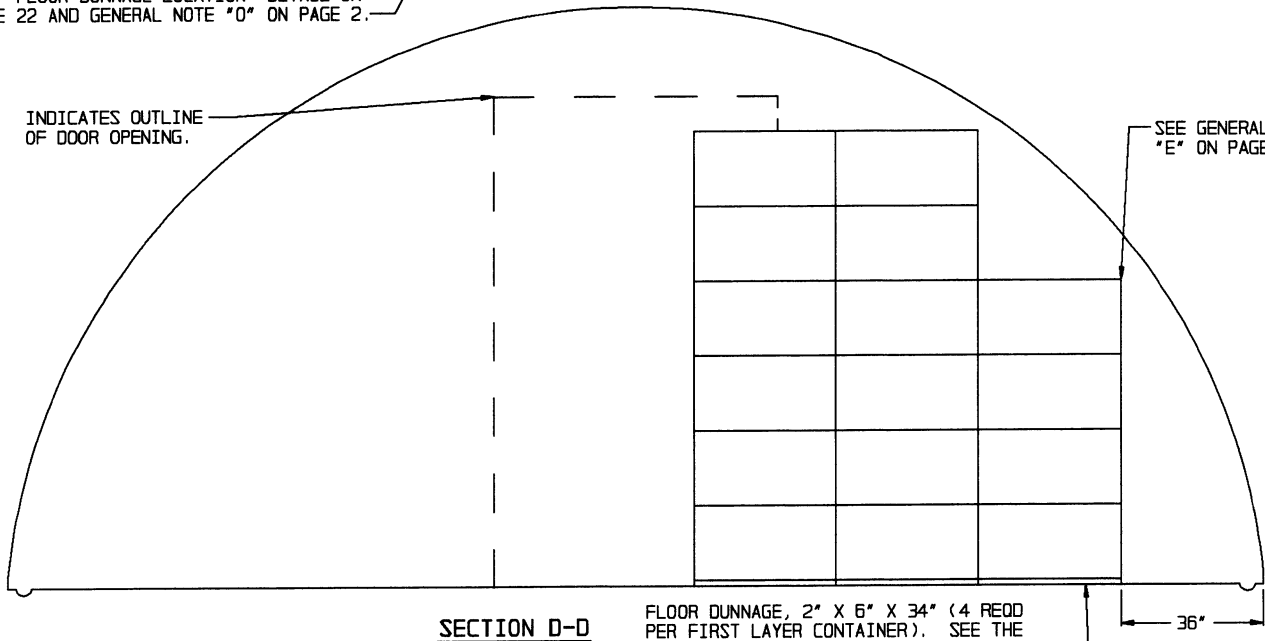
**SECTION C-C**

FLOOR DUNNAGE, 2" X 6" X 34"  
(4 REQD PER FIRST LAYER CONTAINER). SEE  
THE "FLOOR DUNNAGE LOCATION" DETAIL ON  
PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

SEE GENERAL NOTE  
"E" ON PAGE 2.

SEE GENERAL  
NOTE "H" ON  
PAGE 2.

INDICATES OUTLINE  
OF DOOR OPENING.



**SECTION D-D**

FLOOR DUNNAGE, 2" X 6" X 34" (4 REQD  
PER FIRST LAYER CONTAINER). SEE THE  
"FLOOR DUNNAGE LOCATION" DETAIL ON  
PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

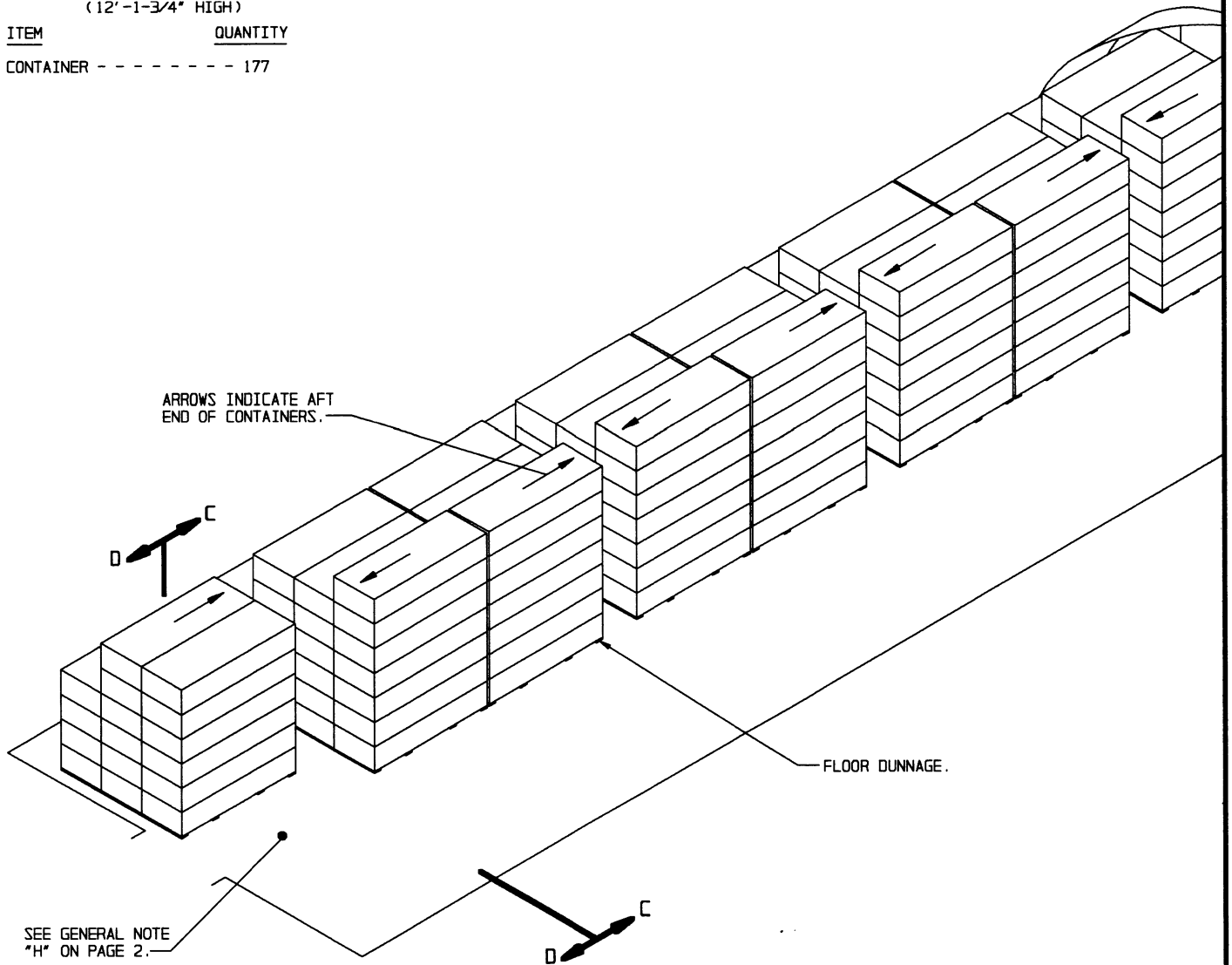
SEE GENERAL NOTE  
"E" ON PAGE 2.

**STORAGE PROCEDURES IN 81'-2" L X 26'-6" W X 12'-1-3/4" H ARCH TYPE MAGAZINE**

**STORAGE IN 81'-2" MAGAZINE**

(12'-1-3/4" HIGH)

ITEM QUANTITY  
CONTAINER - - - - - 177



**ISOMETRIC VIEW**  
(81'-2" MAGAZINE)

**FOR "GENERAL NOTES" AND  
"MATERIAL SPECIFICATIONS" SEE PAGE 2.**

**SPECIAL NOTES FOR MULTIPLE-LOT STORAGE**

1. THE STORAGE PROCEDURES AS SPECIFIED CAN BE ADAPTED FOR USE IN MULTIPLE-LOT STORAGE. EACH STACK CAN CONSIST OF ONE OR MORE LOTS, EXCEPT THAT CONTAINERS OF ONE LOT WILL NOT BE STACKED ON TOP OF CONTAINERS OF ANOTHER LOT. GENERALLY, THE LARGEST LOT SHOULD BE STORED TOWARD THE REAR OF THE MAGAZINE.
2. EACH LOT WITHIN THE MAGAZINE MUST BE "ACCESSIBLE" FOR MOVEMENT BY MHE. A SINGLE-LOT OF CONTAINERS IS CONSIDERED "ACCESSIBLE" IF NO MORE THAN TWELVE (12) "LIFTS" OF ANOTHER LOT OR LOTS HAVE TO BE MADE TO GAIN ACCESS TO THAT LOT. THE TERM "LIFT" MEANS HANDLING AND MOVING NOT MORE THAN TWO (2) SINGLE CONTAINERS OR ONE (1) FLEET ISSUE UNIT AT ONE TIME.
3. INSPECTION/INVENTORY AISLES AND OTHER CRITERIA SPECIFIED IN THE GENERAL NOTES ON PAGE 2 MUST BE COMPLIED WITH FOR MULTIPLE-LOT STORAGE.
4. LOT IDENTITY AND ACCOUNTABILITY MUST BE MAINTAINED FOR ALL LOTS STORED WITHIN THE MAGAZINE.

**BILL OF MATERIAL**

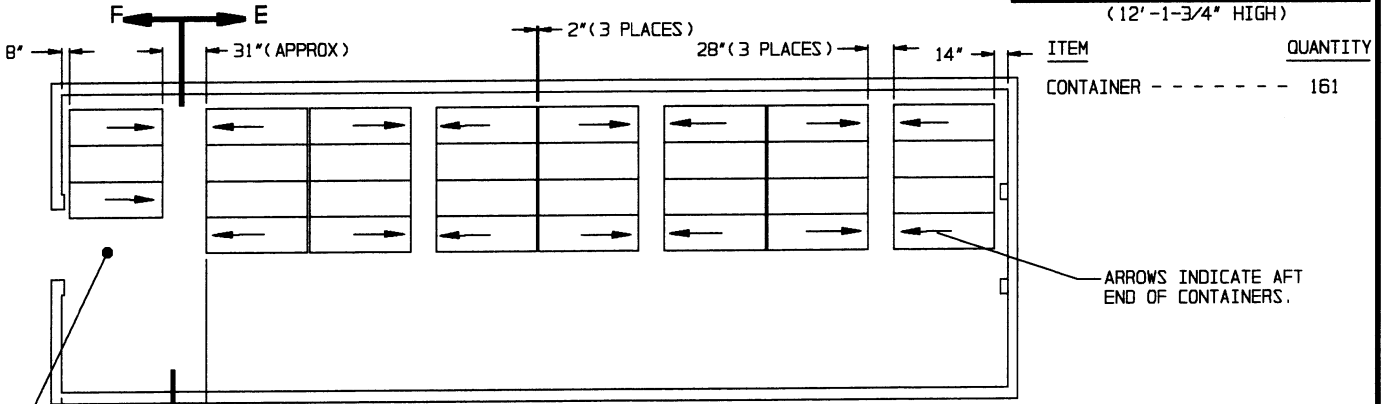
2" X 6" X 34" FLOOR DUNNAGE \*  
(PER FIRST LAYER CONTAINER)

NO. REQD	LINEAR FEET	BOARD FEET
4	11.33	11.33

\* SEE GENERAL NOTE "O" ON PAGE 2.

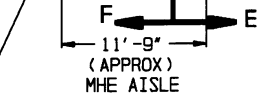
**STORAGE IN 80'-0" MAGAZINE**

(12'-1-3/4" HIGH)



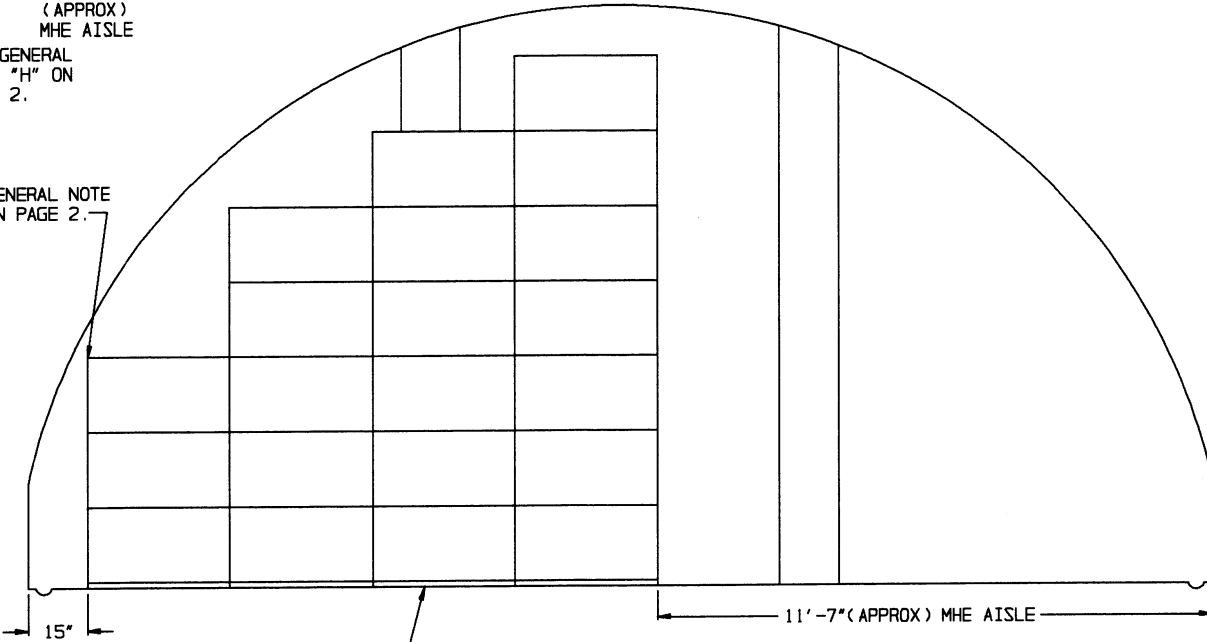
**PLAN VIEW**  
(80'-0" MAGAZINE)

ARROWS INDICATE AFT END OF CONTAINERS.



SEE GENERAL NOTE "H" ON PAGE 2.

SEE GENERAL NOTE "E" ON PAGE 2.

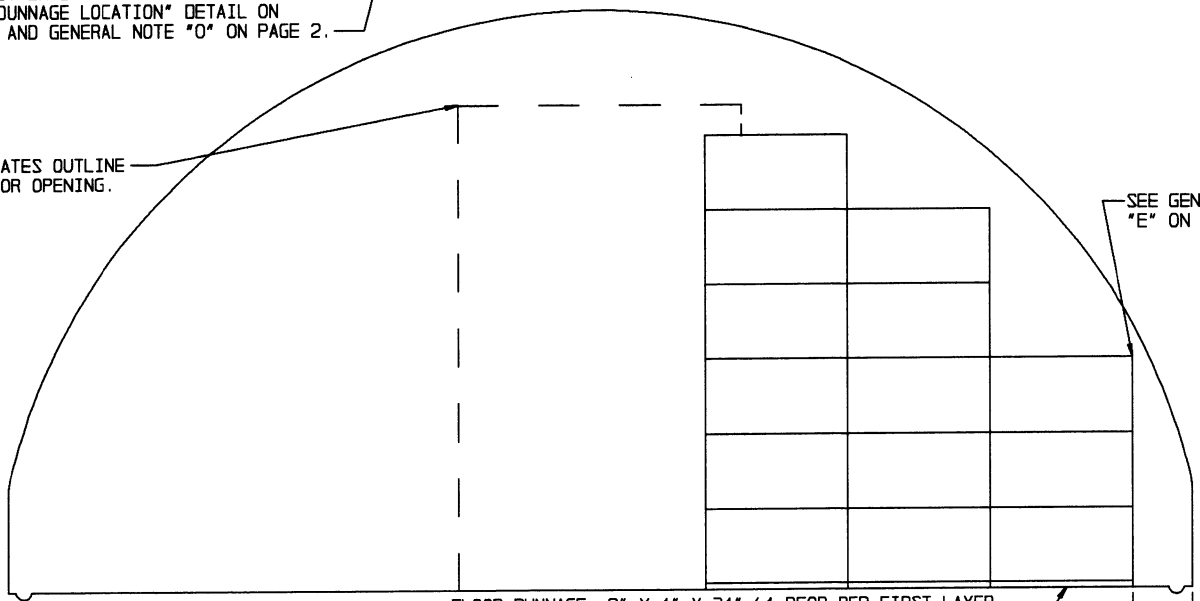


**SECTION E-E**

FLOOR DUNNAGE, 2" X 4" X 34" (4 REQD PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION" DETAIL ON PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

INDICATES OUTLINE OF DOOR OPENING.

SEE GENERAL NOTE "E" ON PAGE 2.



**SECTION F-F**

FLOOR DUNNAGE, 2" X 4" X 34" (4 REQD PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION" DETAIL ON PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

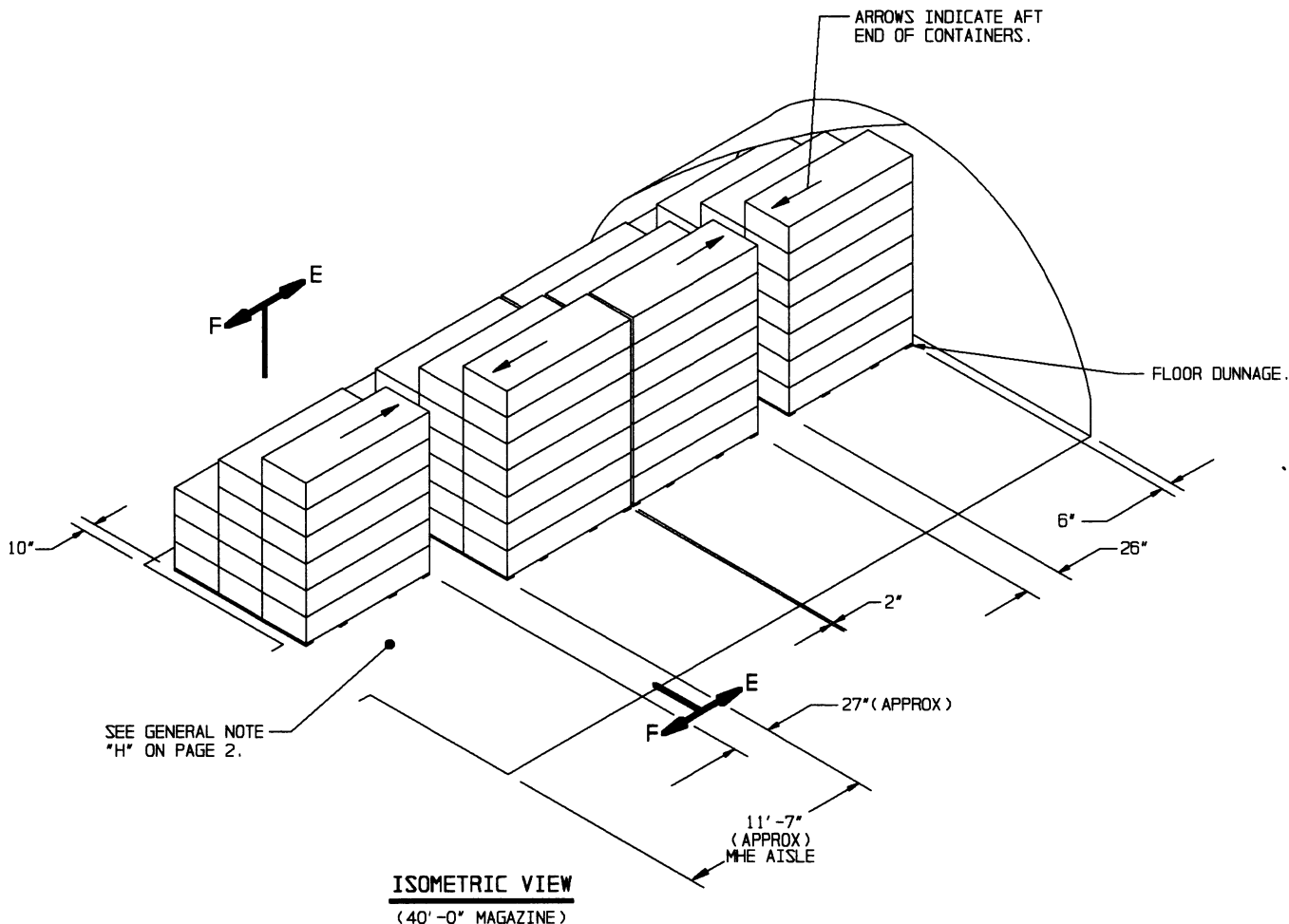
**STORAGE PROCEDURES IN 80'-0" AND 40'-0" L X 25'-0" W X 12'-1-3/4" H ARCH TYPE MAGAZINES**



**STORAGE IN 40'-0" MAGAZINE**

(12'-1-3/4" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	77



FOR "GENERAL NOTES" AND "MATERIAL SPECIFICATIONS" SEE PAGE 2.

**SPECIAL NOTES FOR MULTIPLE-LOT STORAGE**

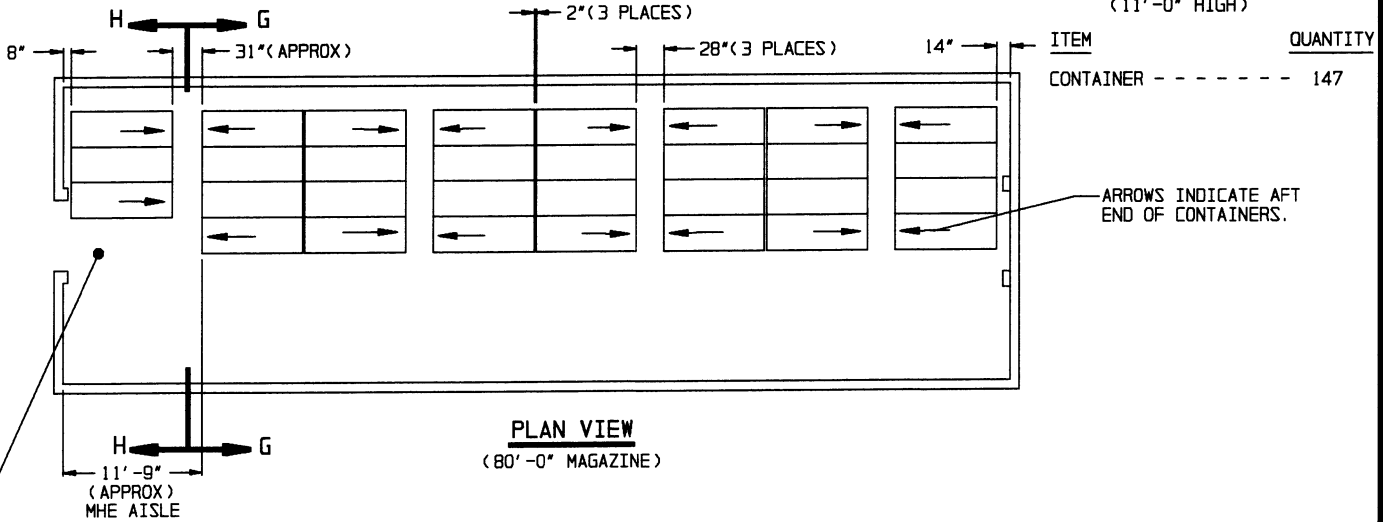
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BILL OF MATERIAL		
2" X 6" X 34" FLOOR DUNNAGE * (PER FIRST LAYER CONTAINER)		
NO. REQD	LINEAR FEET	BOARD FEET
4	11.33	11.33

\* SEE GENERAL NOTE "O" ON PAGE 2.

**STORAGE IN 80'-0" MAGAZINE**

(11'-0" HIGH)



**PLAN VIEW**  
(80'-0" MAGAZINE)

SEE GENERAL NOTE "H" ON PAGE 2.

SEE GENERAL NOTE "E" ON PAGE 2.

FLOOR DUNNAGE, 2" X 6" X 34" (4 REQD PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION" DETAIL ON PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

**SECTION G-G**

INDICATES OUTLINE OF DOOR OPENING.

SEE GENERAL NOTE "E" ON PAGE 2.

FLOOR DUNNAGE, 2" X 6" X 34" (4 REQD PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION" DETAIL ON PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

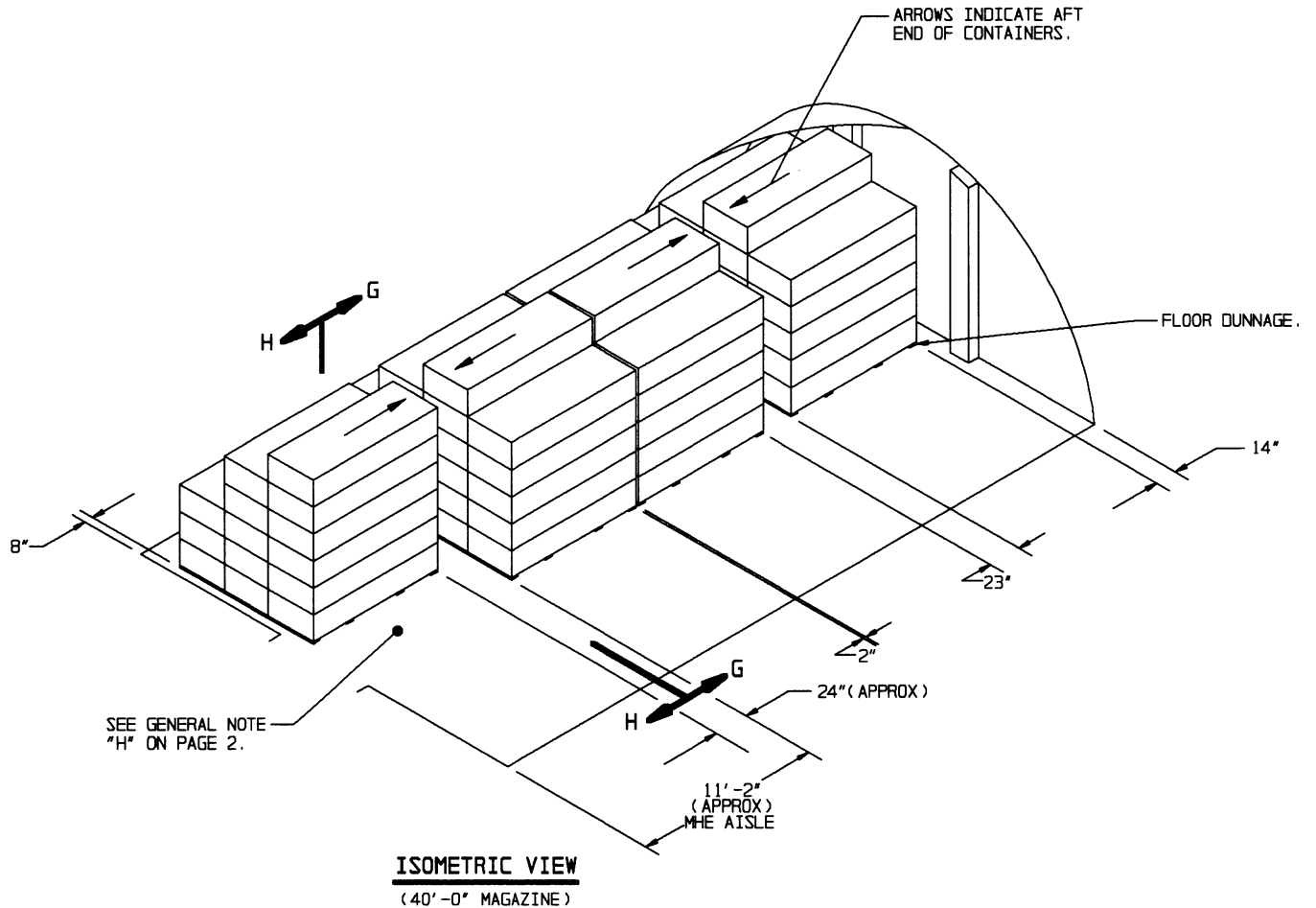
**SECTION H-H**

**STORAGE PROCEDURES IN 80'-0" AND 40'-0" L X 25'-0" W X 11'-0" H ARCH TYPE MAGAZINES**

**STORAGE IN 40'-0" MAGAZINE**

(11'-0" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	71



**FOR "GENERAL NOTES" AND "MATERIAL SPECIFICATIONS" SEE PAGE 2.**

**SPECIAL NOTES FOR MULTIPLE-LOT STORAGE**

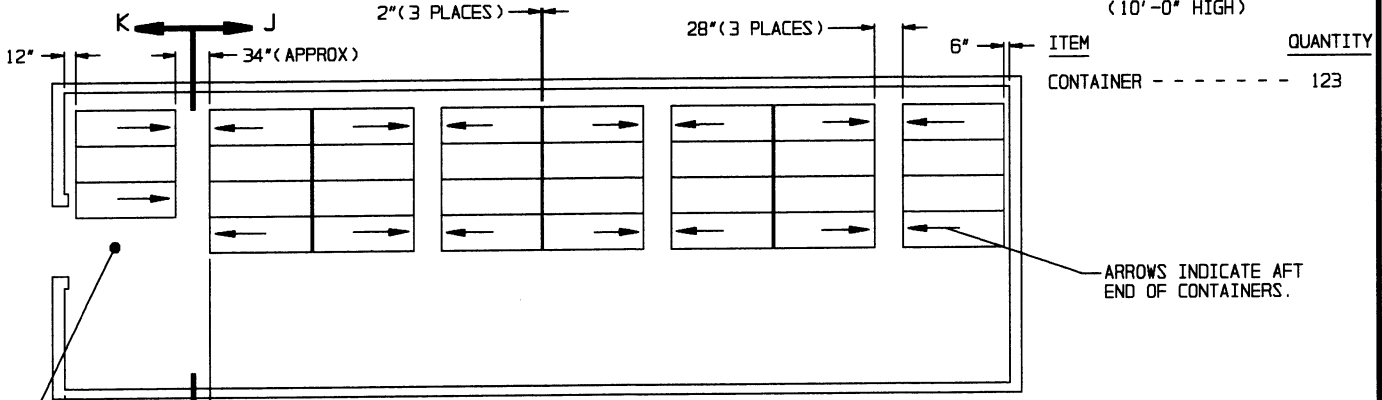
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4. LOT IDENTITY AND ACCOUNTABILITY MUST BE MAINTAINED FOR ALL LOTS STORED WITHIN THE MAGAZINE.

BILL OF MATERIAL		
2" X 6" X 34" FLOOR DUNNAGE * (PER FIRST LAYER CONTAINER)		
NO. REQD	LINEAR FEET	BOARD FEET
4	11.33	11.33

\* SEE GENERAL NOTE "O" ON PAGE 2.

**STORAGE IN 80'-0" MAGAZINE**

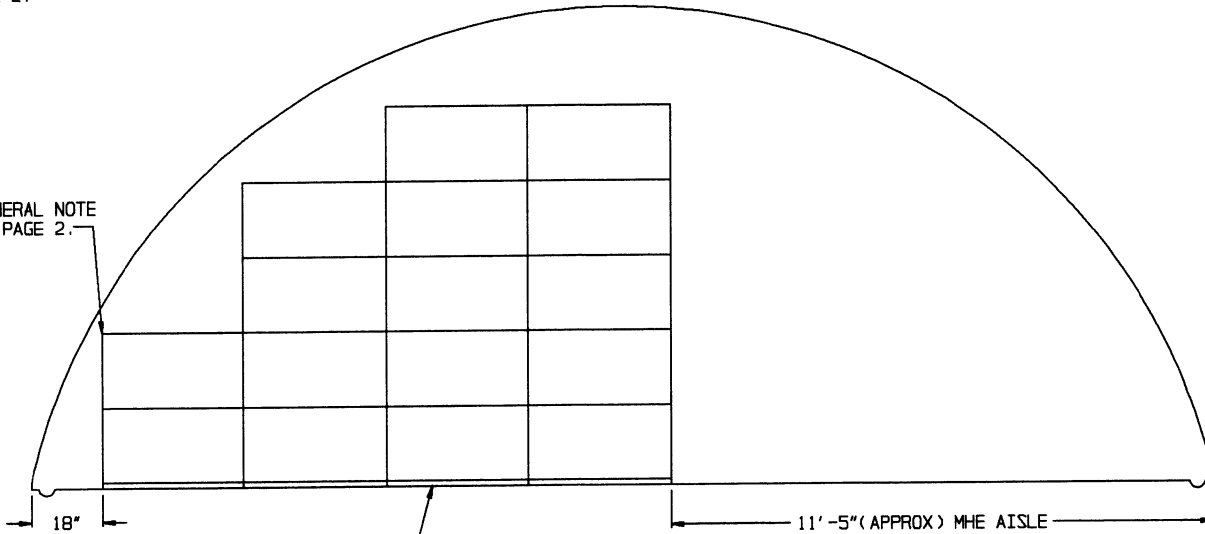
(10'-0" HIGH)



**PLAN VIEW**  
(80'-0" MAGAZINE)

SEE GENERAL NOTE "H" ON PAGE 2.

SEE GENERAL NOTE "E" ON PAGE 2.

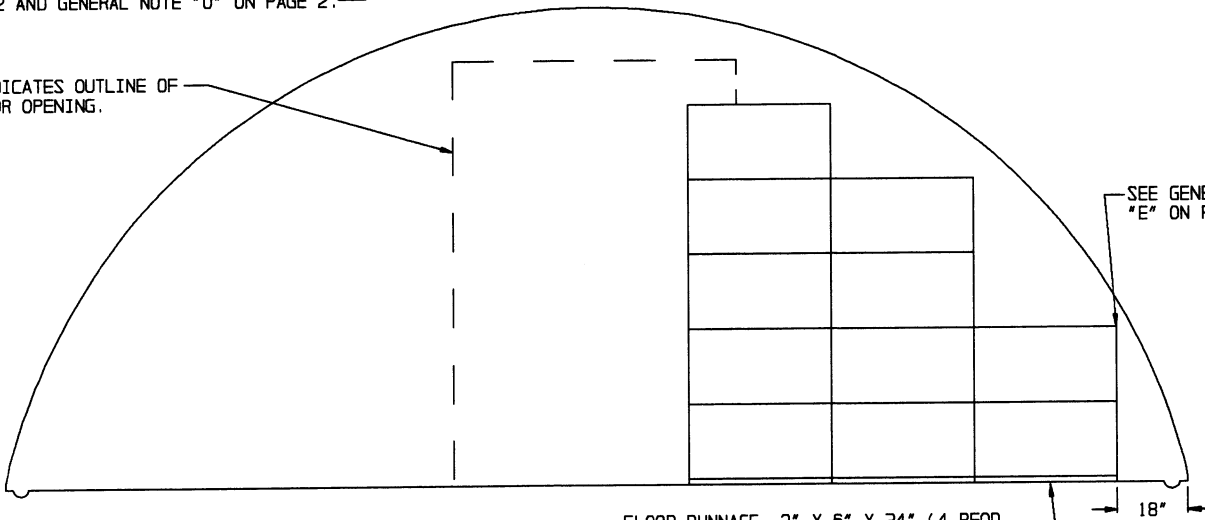


**SECTION J-J**

FLOOR DUNNAGE, 2" X 6" X 34" (4 REQD PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION" DETAIL ON PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

INDICATES OUTLINE OF DOOR OPENING.

SEE GENERAL NOTE "E" ON PAGE 2.



**SECTION K-K**

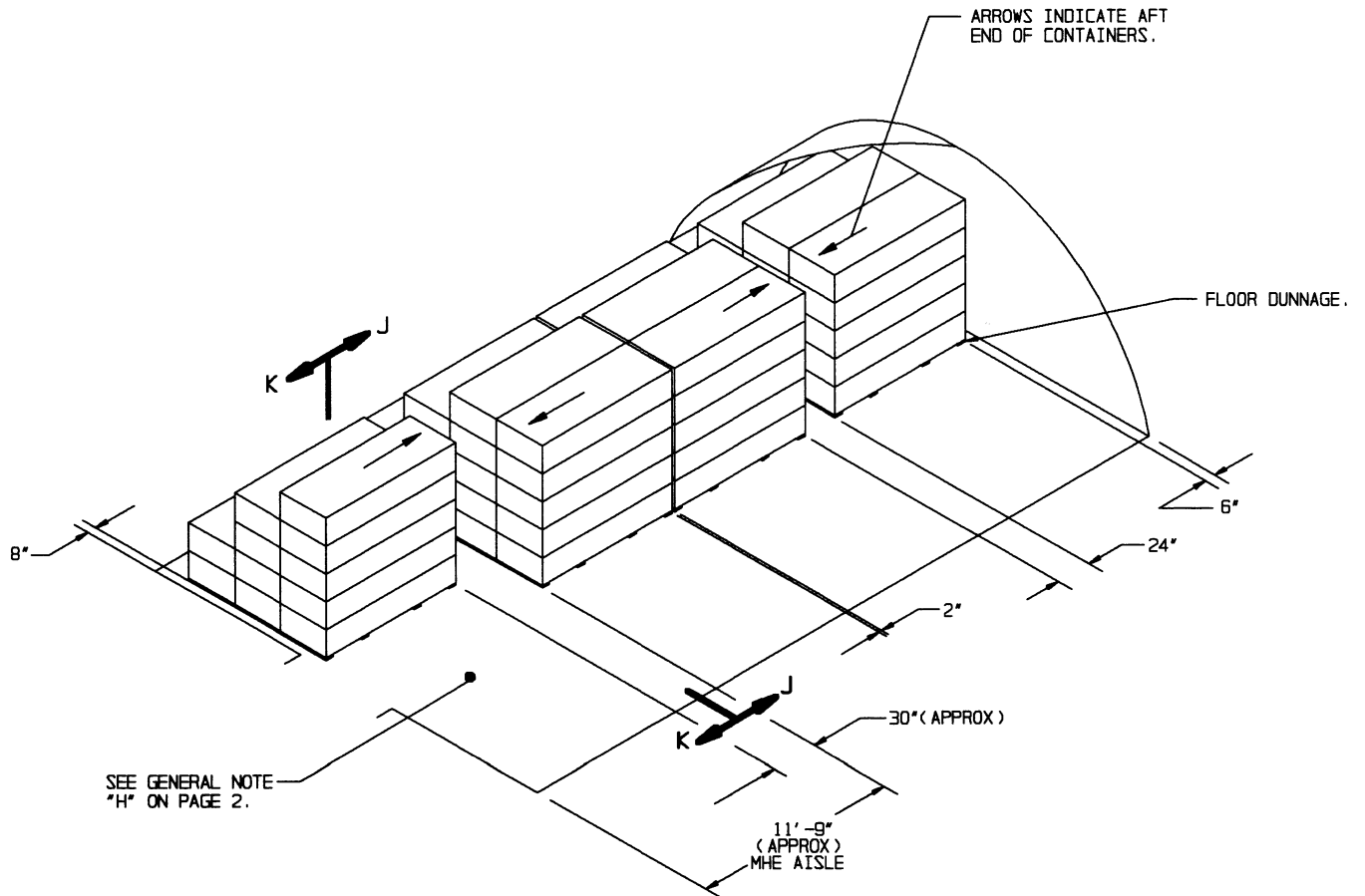
FLOOR DUNNAGE, 2" X 6" X 34" (4 REQD PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION" DETAIL ON PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

**STORAGE PROCEDURES IN 80'-0" AND 40'-0" L X 25'-0" W X 10'-0" H ARCH TYPE MAGAZINES**

**STORAGE IN 40'-0" MAGAZINE**

(10'-0" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	59



**ISOMETRIC VIEW**  
(40'-0" MAGAZINE)

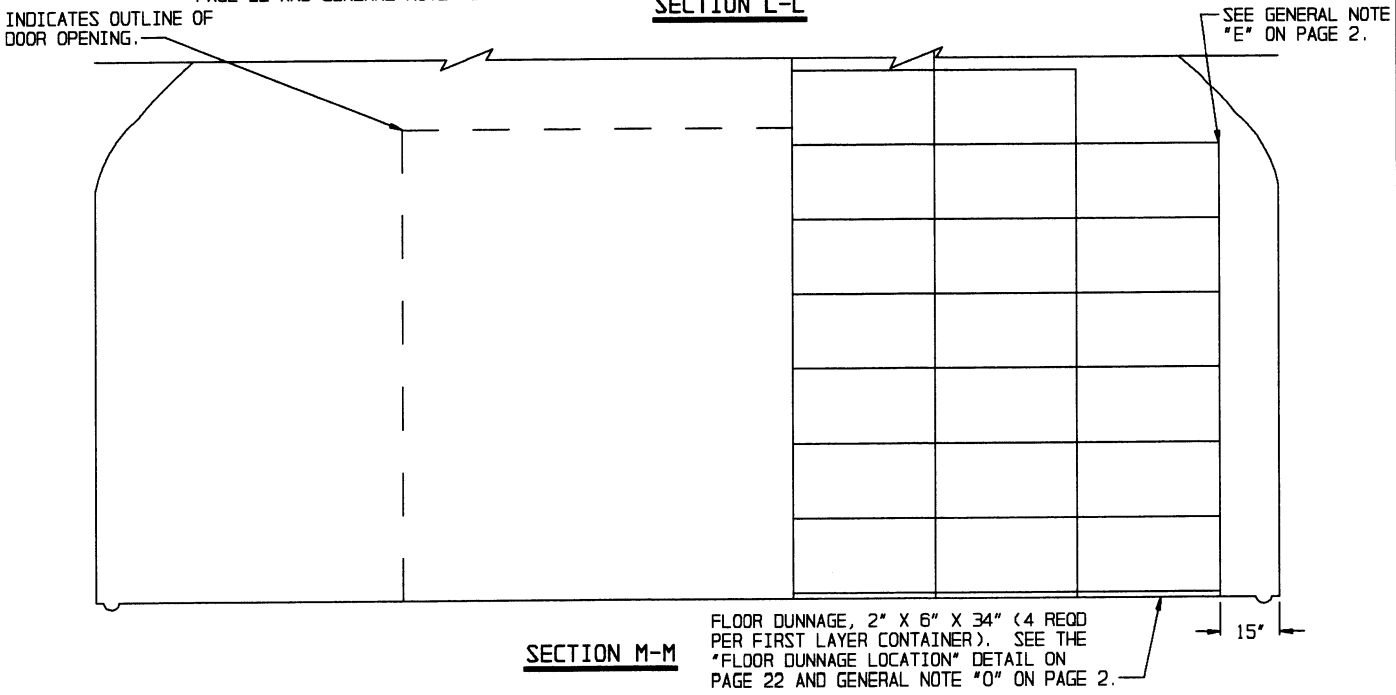
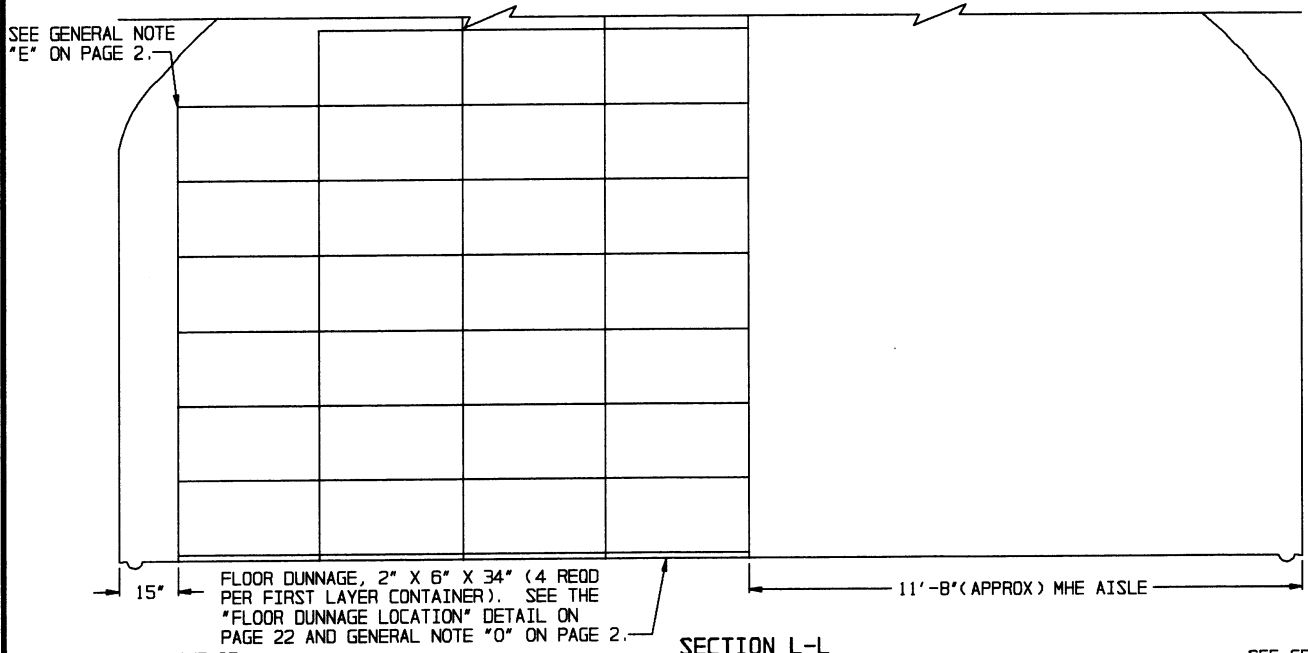
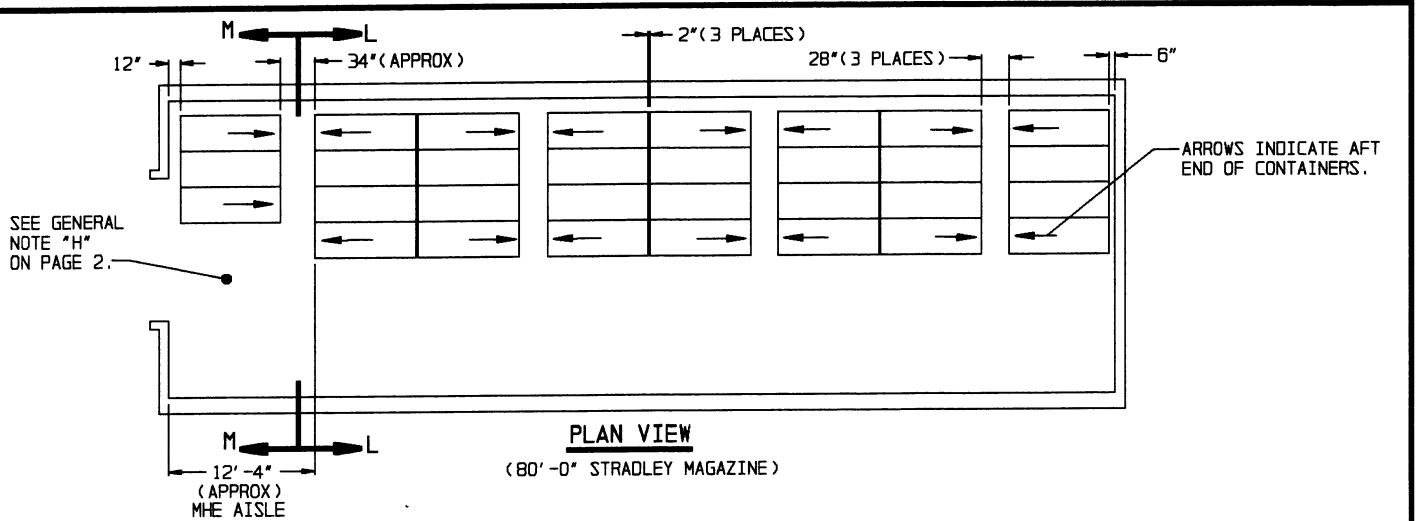
**FOR "GENERAL NOTES" AND "MATERIAL SPECIFICATIONS" SEE PAGE 2.**

**SPECIAL NOTES FOR MULTIPLE-LOT STORAGE**

1. THE STORAGE PROCEDURES AS SPECIFIED CAN BE ADAPTED FOR USE IN MULTIPLE-LOT STORAGE. EACH STACK CAN CONSIST OF ONE OR MORE LOTS, EXCEPT THAT CONTAINERS OF ONE LOT WILL NOT BE STACKED ON TOP OF CONTAINERS OF ANOTHER LOT. GENERALLY, THE LARGEST LOT SHOULD BE STORED TOWARD THE REAR OF THE MAGAZINE.
2. EACH LOT WITHIN THE MAGAZINE MUST BE "ACCESSIBLE" FOR MOVEMENT BY MHE. A SINGLE-LOT OF CONTAINERS IS CONSIDERED "ACCESSIBLE" IF NO MORE THAN TWELVE (12) "LIFTS" OF ANOTHER LOT OR LOTS HAVE TO BE MADE TO GAIN ACCESS TO THAT LOT. THE TERM "LIFT" MEANS HANDLING AND MOVING NOT MORE THAN TWO (2) SINGLE CONTAINERS OR ONE (1) FLEET ISSUE UNIT AT ONE TIME.
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4. LOT IDENTITY AND ACCOUNTABILITY MUST BE MAINTAINED FOR ALL LOTS STORED WITHIN THE MAGAZINE.

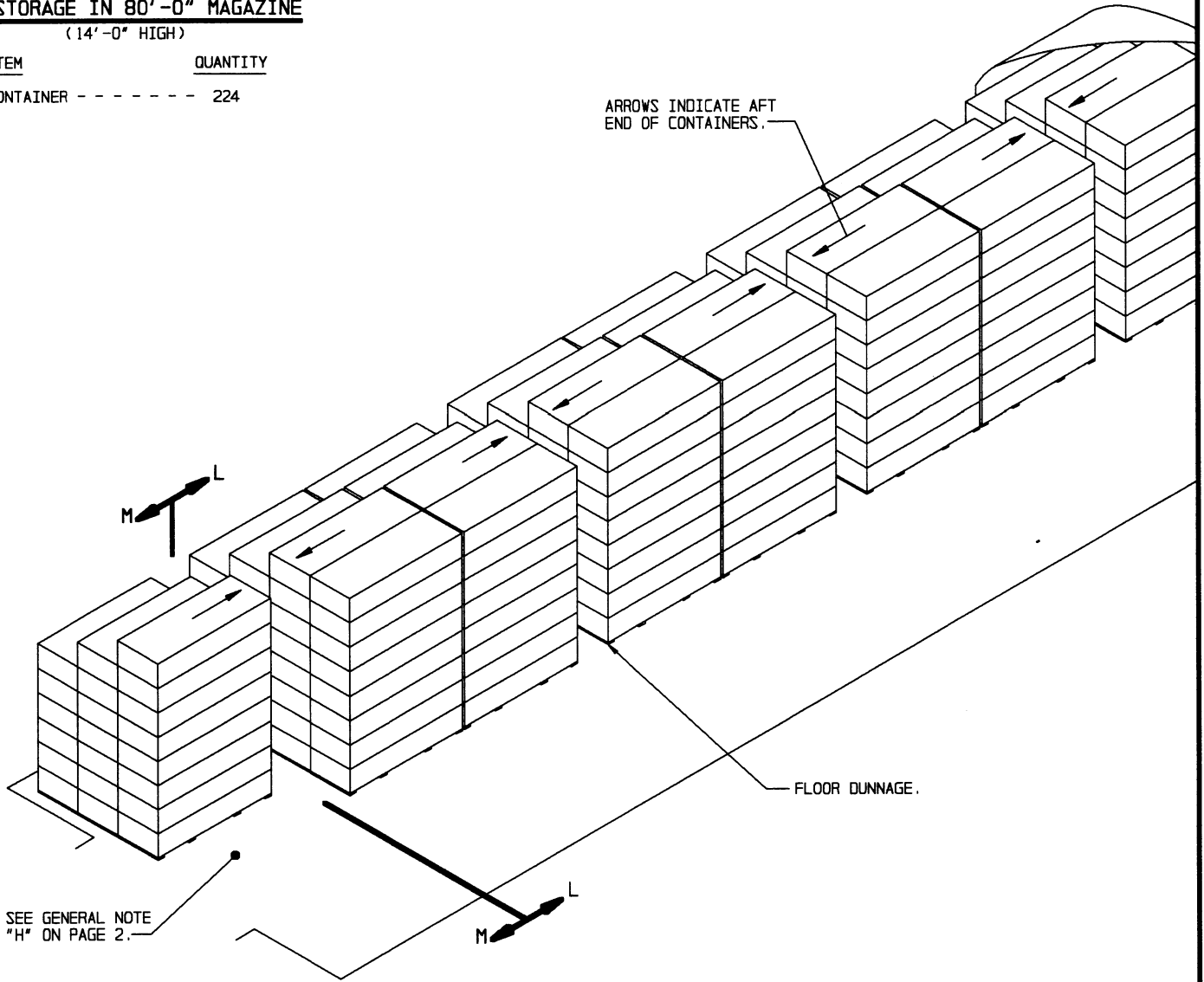
BILL OF MATERIAL		
2" X 6" X 34" FLOOR DUNNAGE *		
(PER FIRST LAYER CONTAINER)		
NO. REQD	LINEAR FEET	BOARD FEET
4	11.33	11.33

\* SEE GENERAL NOTE "O" ON PAGE 2.



**STORAGE IN 80'-0" MAGAZINE**  
(14'-0" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	224



**ISOMETRIC VIEW**  
(80'-0" MAGAZINE)

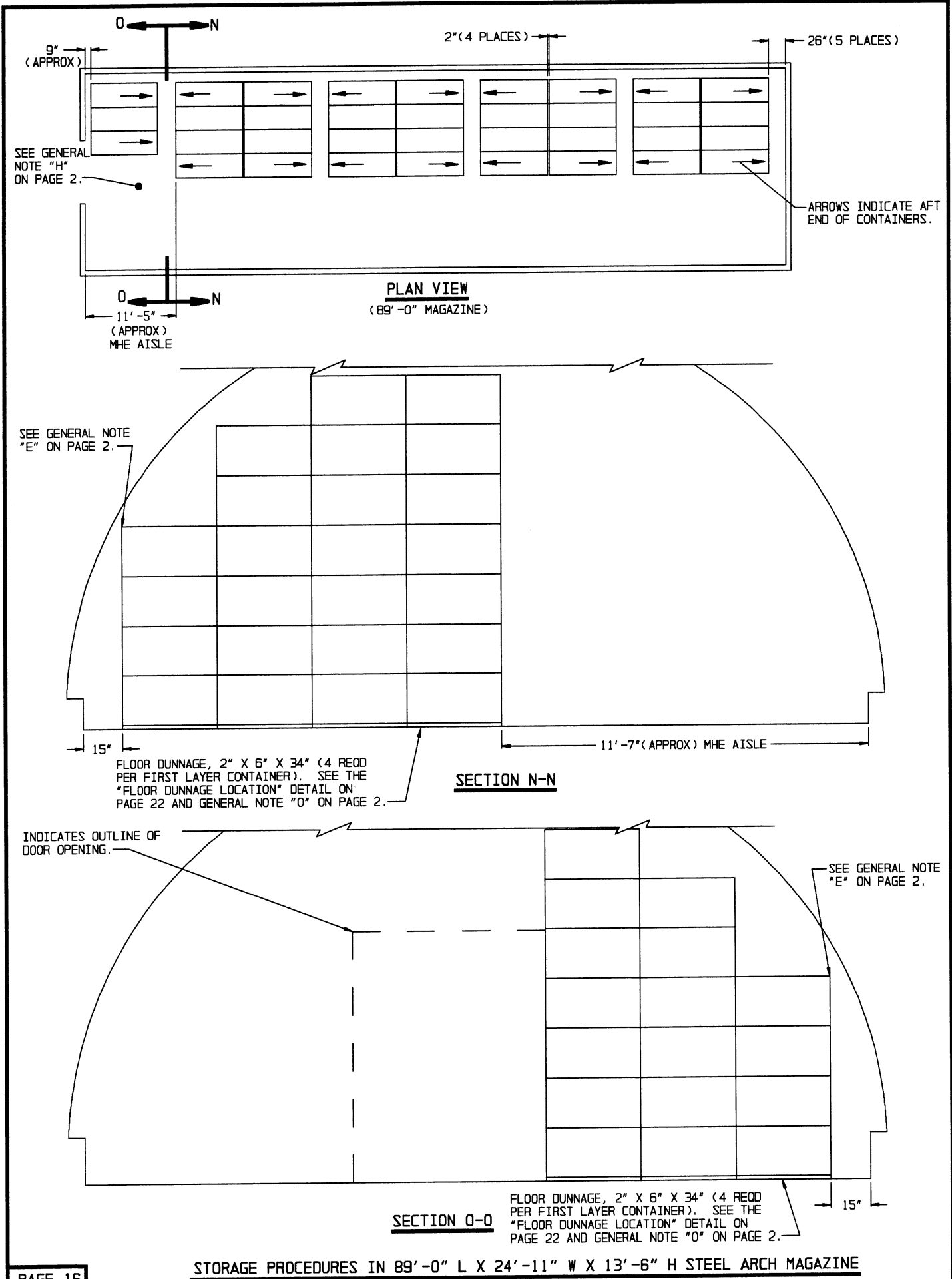
FOR "GENERAL NOTES" AND "MATERIAL SPECIFICATIONS" SEE PAGE 2.

BILL OF MATERIAL		
2" X 6" X 34" FLOOR DUNNAGE * (PER FIRST LAYER CONTAINER)		
NO. REQD	LINEAR FEET	BOARD FEET
4	11.33	11.33

\* SEE GENERAL NOTE "O" ON PAGE 2.

**SPECIAL NOTES FOR MULTIPLE-LOT STORAGE**

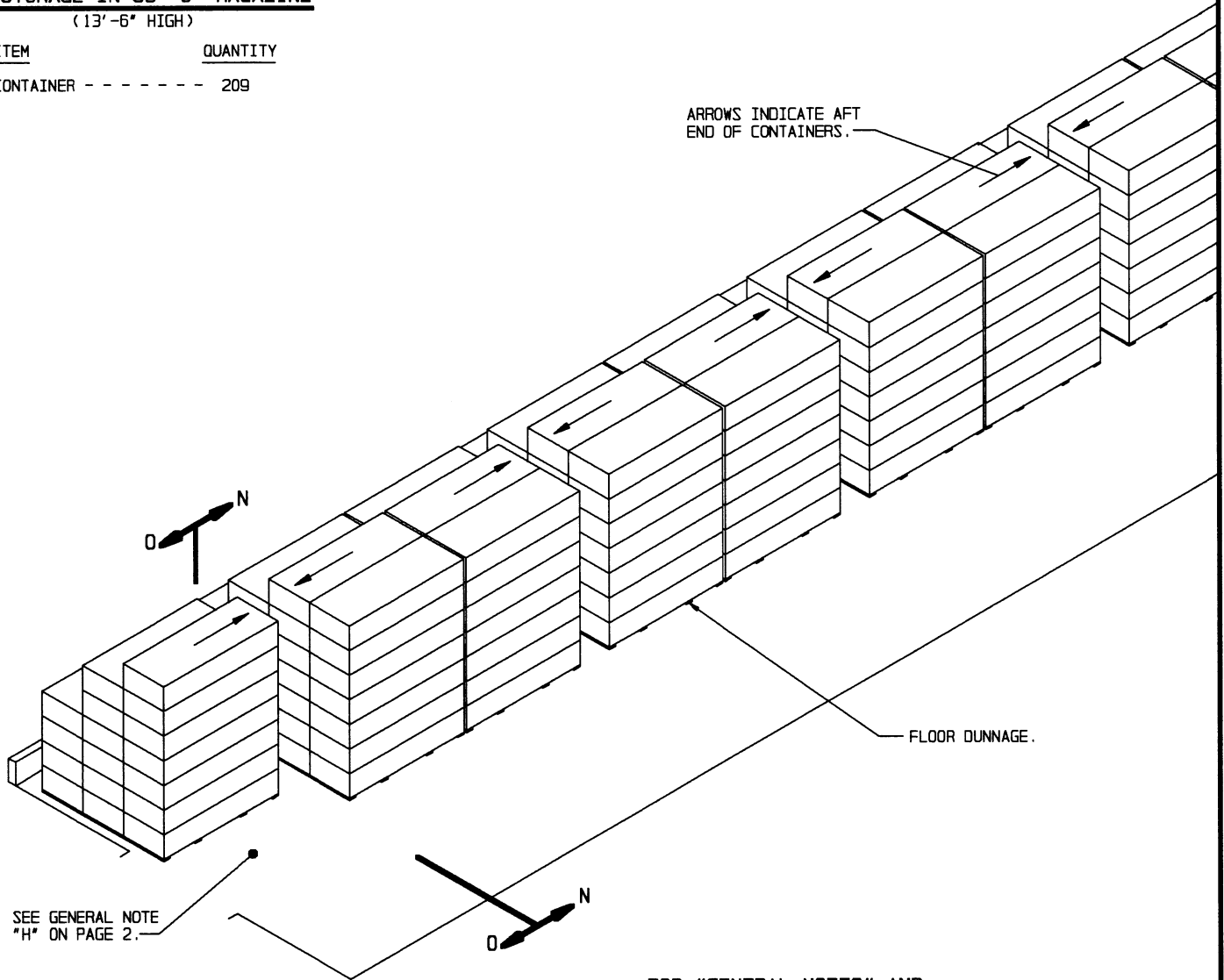
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**STORAGE IN 89'-0" MAGAZINE**  
(13'-6" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	209



ARROWS INDICATE AFT END OF CONTAINERS.

FLOOR DUNNAGE.

SEE GENERAL NOTE "H" ON PAGE 2.

**ISOMETRIC VIEW**  
(89'-0" MAGAZINE)

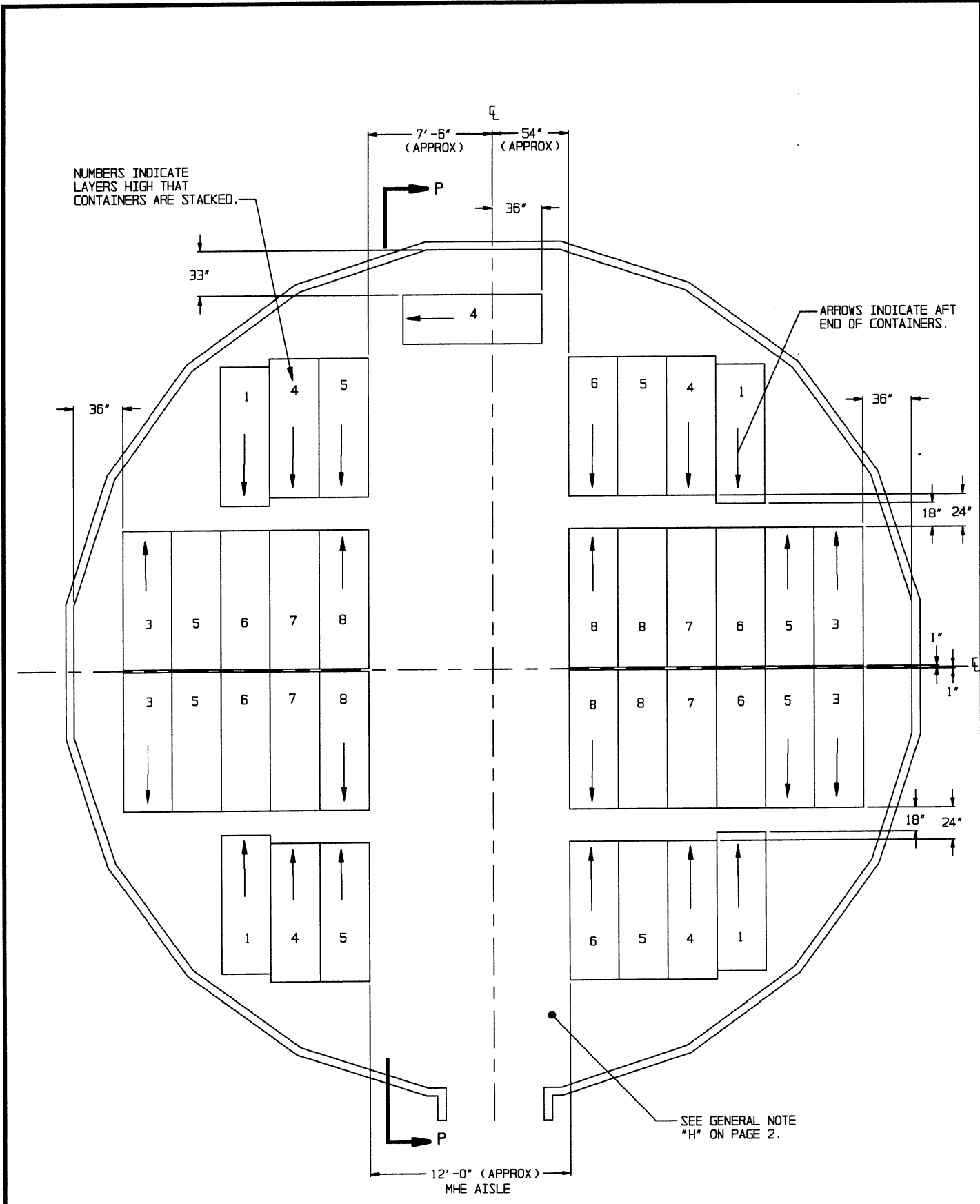
**FOR "GENERAL NOTES" AND "MATERIAL SPECIFICATIONS" SEE PAGE 2.**

BILL OF MATERIAL		
2" X 6" X 34" FLOOR DUNNAGE * (PER FIRST LAYER CONTAINER)		
NO. REQD	LINEAR FEET	BOARD FEET
4	11.33	11.33

\* SEE GENERAL NOTE "O" ON PAGE 2.

**SPECIAL NOTES FOR MULTIPLE-LOT STORAGE**

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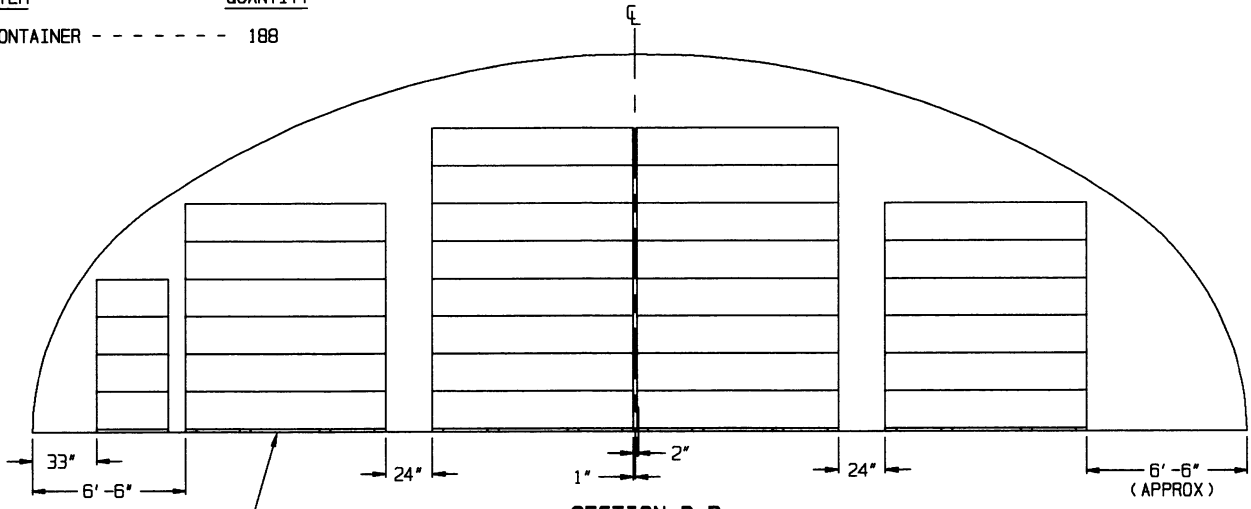


**PLAN VIEW**  
(52'-0" DIA MAGAZINE)

**STORAGE PROCEDURES IN 52'-0" DIA CORBETTA MAGAZINE**

**STORAGE IN 52'-0" DIA MAGAZINE**

ITEM	QUANTITY
CONTAINER - - - - -	188



FLOOR DUNNAGE, 2" X 6" X 34" (4 REQD PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION" DETAIL ON PAGE 22 AND GENERAL NOTE "0" ON PAGE 2.

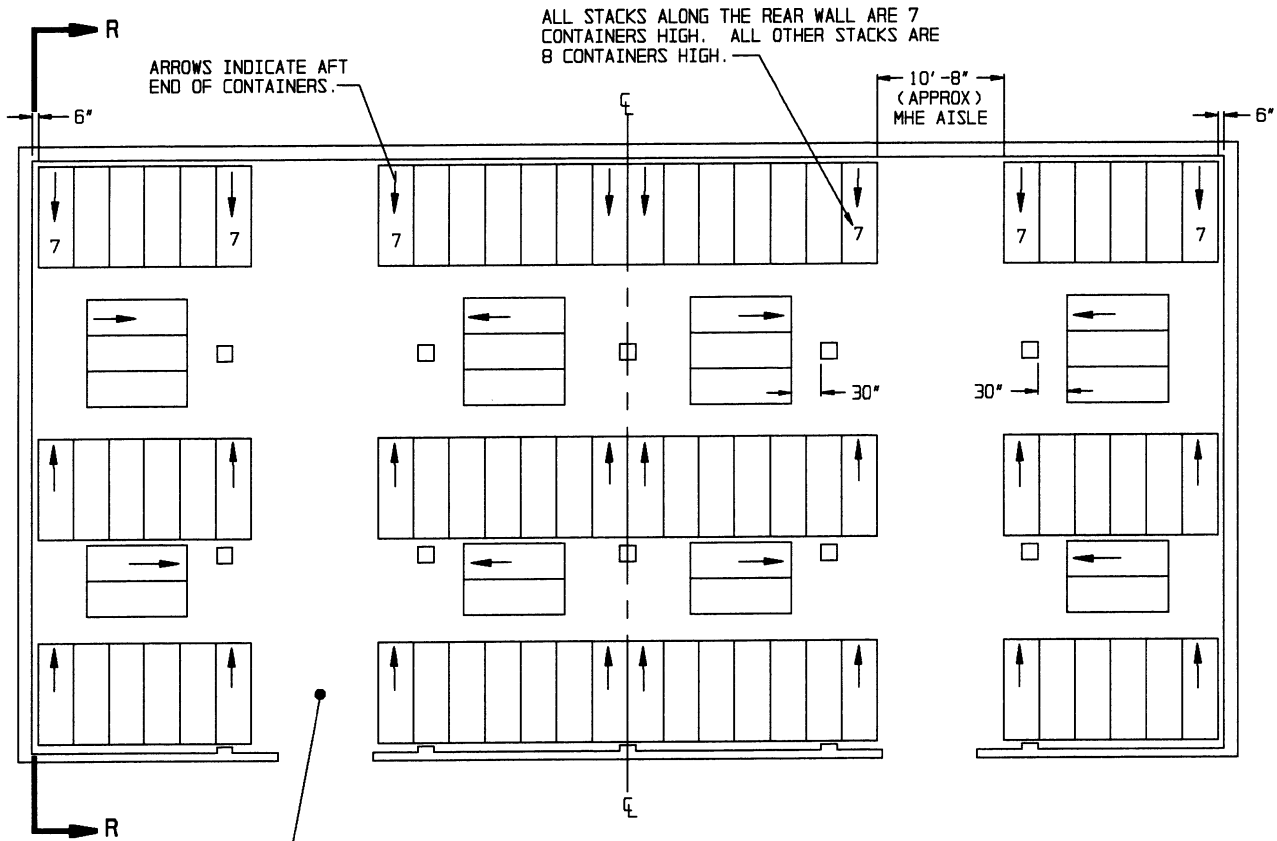
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BILL OF MATERIAL		
2" X 6" X 34" FLOOR DUNNAGE * (PER FIRST LAYER CONTAINER)		
NO. REQD	LINEAR FEET	BOARD FEET
4	11.33	11.33

\* SEE GENERAL NOTE "0" ON PAGE 2.

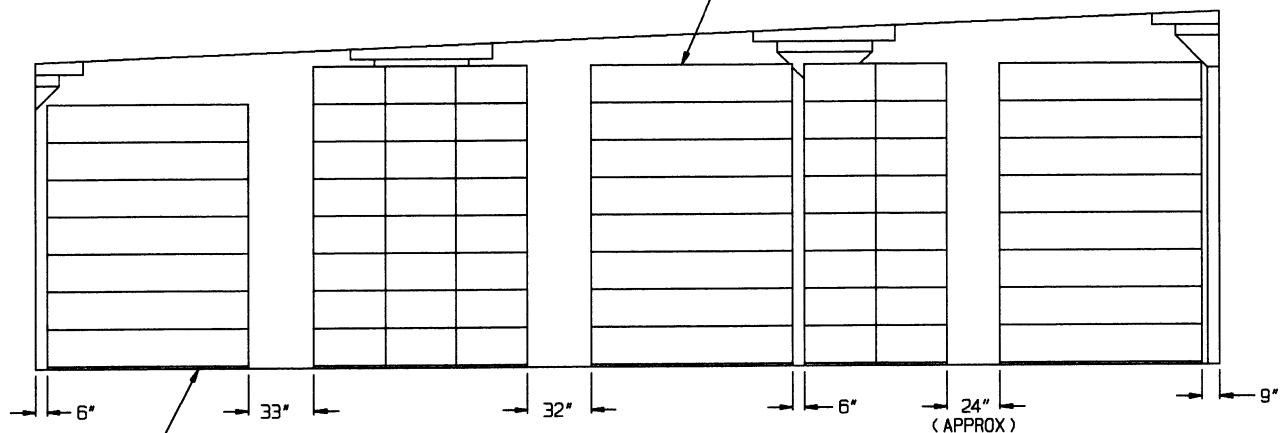
FOR "GENERAL NOTES" AND "MATERIAL SPECIFICATIONS" SEE PAGE 2.



SEE GENERAL NOTE "H" ON PAGE 2.

**PLAN VIEW**  
(100'-8" X 50'-0" MAGAZINE)

CONTAINERS IN THE TOP LAYER WILL BE OMITTED AS REQUIRED TO CLEAR ROOF SUPPORT CAPS AT TOP OF COLUMNS.



FLOOR DUNNAGE, 2" X 6" X 34" (4 REQD PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION" DETAIL ON PAGE 22 AND GENERAL NOTE "O" ON PAGE 2.

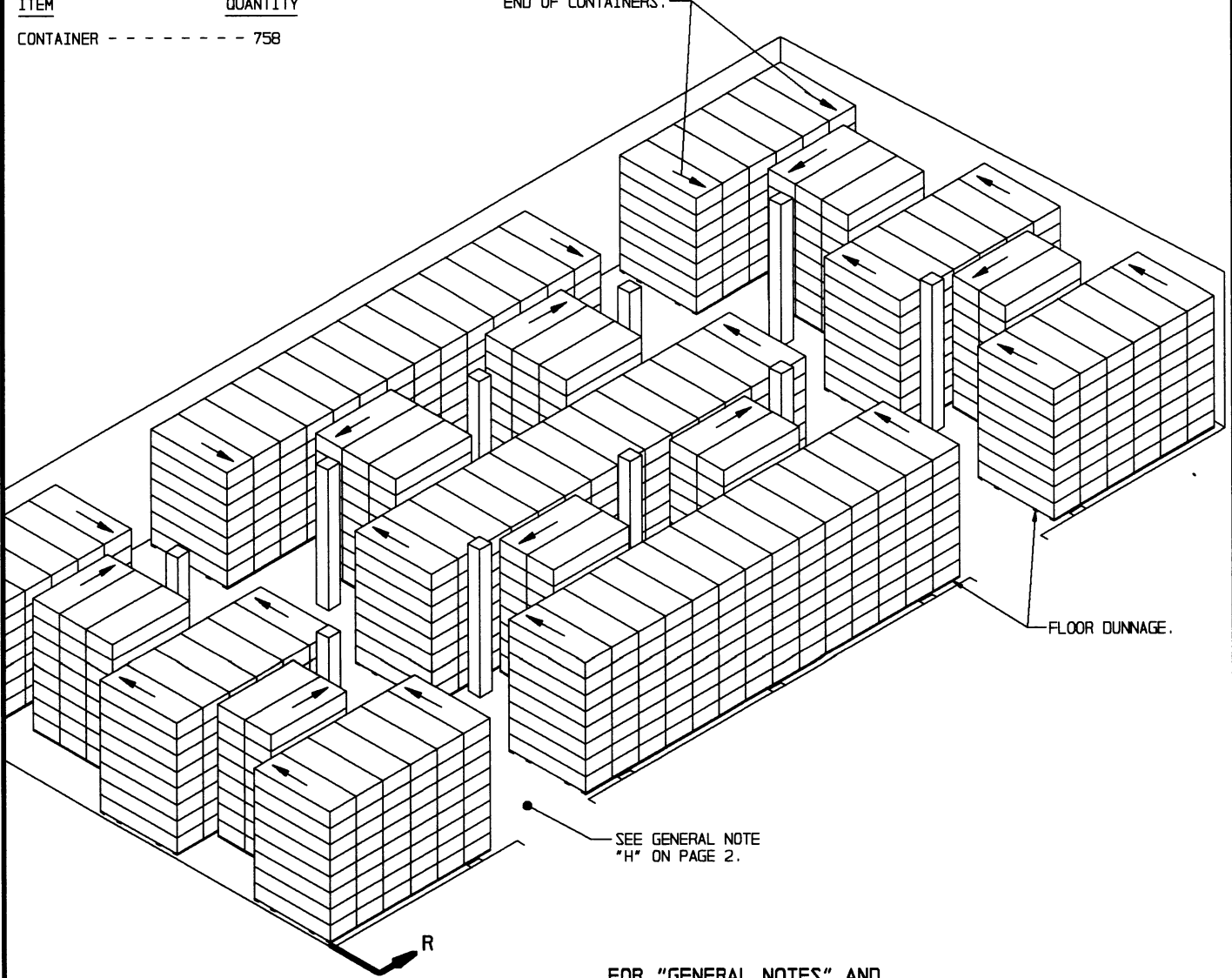
**SECTION R-R**

**STORAGE PROCEDURES IN 100'-8" L X 50'-0" W RECTANGULAR MAGAZINE**

**STORAGE IN 100'-8" X 50'-0" MAGAZINE**

ITEM QUANTITY  
CONTAINER - - - - - 758

ARROWS INDICATE AFT  
END OF CONTAINERS.



**ISOMETRIC VIEW**  
(100'-8" X 50'-0" MAGAZINE)

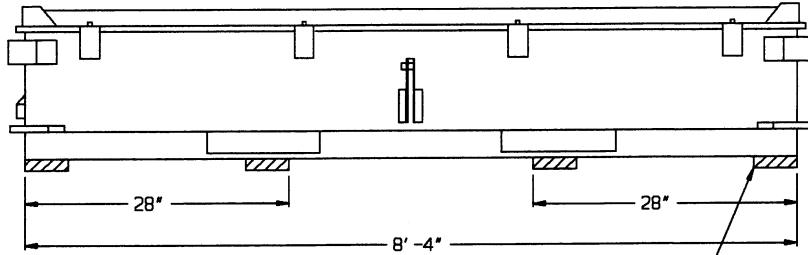
**FOR "GENERAL NOTES" AND  
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2" X 6" X 34" FLOOR DUNNAGE *		
(PER FIRST LAYER CONTAINER)		
NO. REQD	LINEAR FEET	BOARD FEET
4	11.33	11.33

\* SEE GENERAL NOTE "O" ON PAGE 2.



**PLACEMENT OF DUNNAGE**

SEE GENERAL NOTE "O" ON PAGE 2.

FLOOR DUNNAGE, 2" X 6" X 34"  
(4 REOD PER FIRST LAYER CONTAINER).