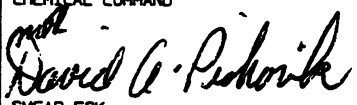
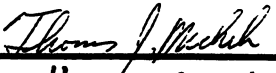



STORAGE IN APPROVED MAGAZINES OF MAVERICK (AGM-65) MISSILES PACKED ONE PER CNU-445/E AND/OR CNU-447/E SHIPPING AND STORAGE CONTAINER

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U. S. ARMY MATERIEL COMMAND DRAWING			
APPROVED, U. S. ARMY ARMAMENT, MUNITIONS AND CHEMICAL COMMAND  SMCAR-ESK	DRAFTSMAN	D. WHITMORE	
	ENGINEER	M. DAEUMER	
	SUPPLY ENGINEERING DIVISION		
	LOGISTICS ENGINEERING OFFICE		
	MARCH 1989		
	CLASS	DIVISION	DRAWING
	REVISION NO. 1	AUGUST 1994	
	SEE THE REVISION LISTING ON PAGE 2	19	48
		7120	SP1-3-4-14M1

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 IN THIS DRAWING ARE APPLICABLE TO THE MAVERICK (AGM-65) MISSILE PACKED ONE (1) PER CNU-445/E AND/OR CNU-447/E CONTAINER. FOR DETAILS OF THE CNU-445/E CONTAINER SEE AIR FORCE DRAWING NO. 879400. FOR DETAILS OF THE CNU-447/E CONTAINER SEE AIR FORCE DRAWING NO. 879475. ALSO SEE CONTAINER DETAILS ON PAGE 3. SUBSEQUENT REFERENCE TO CONTAINER MEANS THE CNU-445/E OR CNU-447/E CONTAINER WITH CONTENTS.
- C. THESE ITEMS ARE QD CLASS 1.1 AND ARE IN COMPATIBILITY GROUP E. CAUTION: THESE ITEMS ARE IN A "PROPULSIVE STATE" AND CONTAINERS MUST BE STORED WITH THE FORWARD END FACING TOWARD THE REAR WALL OR A SIDE WALL OF THE MAGAZINE, NOT TOWARD THE FRONT WALL. THE PROCEDURES AS DEPICTED PROVIDE ACCESS TO THE HUMIDITY INDICATOR ON THE AFT END OF THE CONTAINER.
- D. THE STORAGE PROCEDURES DEPICTED WITHIN THIS DOCUMENT ARE APPLICABLE FOR STORAGE IN VARIOUS TYPES AND SIZES OF MAGAZINES. THE STORAGE PROCEDURES DEPICTED FOR THE SPECIFIC TYPES OF MAGAZINES 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.
- E. 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.
- F. THE MAXIMUM FLOOR LOAD FOR A MAGAZINE AS PRESCRIBED BY LOCAL STANDARDS WILL NOT BE EXCEEDED.
- G. 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, ETC., THEREFORE, FLOOR DUNNAGE SHOULD BE USED WHEN STORING IN A MAGAZINE THAT IS KNOWN TO HAVE A "DAMP" FLOOR. ALSO IN LIEU OF USING ONE INCH THICK FLOOR DUNNAGE AS SPECIFIED, THICKER FLOOR DUNNAGE SHOULD BE USED, IF REQUIRED, TO ACHIEVE THE DESIRED OBJECTIVE.
- H. IF AVAILABLE MHE PERMITS, ADDITIONAL CONTAINERS MAY BE STORED WITHIN THE MHE AREA AND/OR OTHER AVAILABLE AREA OF THE MAGAZINE.
- J. STORED CONTAINERS MUST NOT CONTACT THE WALLS OF A MAGAZINE. TO PROVIDE FOR THIS MANDATORY CLEARANCE REQUIREMENT, CONTAINERS MAY BE ELIMINATED FROM THE DEPICTED STORAGE PATTERN AS NECESSARY.
- K. AISLE DIMENSIONS AS SHOWN HEREIN MAY BE ADJUSTED TO SUIT LOCAL CONDITIONS AND/OR AVAILABLE MATERIAL HANDLING EQUIPMENT (MHE), HOWEVER, AN 18" MINIMUM INSPECTION AISLE MUST BE MAINTAINED AT THE AFT END OF CONTAINERS WHERE HUMIDITY INDICATORS ARE LOCATED.
- L. OTHER COMPATIBLE ITEMS MAY BE STORED IN A MAGAZINE WHICH IS PARTIALLY FILLED WITH THE DESIGNATED ITEM.
- M. 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 FORKLIFT TRUCK OF ADEQUATE CAPACITY WILL BE USED WHEN LIFTING TWO CONTAINERS AS ONE LIFT.
- O. STORAGE OF MULTIPLE LOTS IN A MAGAZINE WILL REQUIRE CAREFUL PREPLANNING SO AS TO INSURE MHE ACCESSIBILITY TO ANY LOT IN ACCORDANCE WITH REQUIREMENTS SET FORTH IN THE APPLICABLE "SPECIAL NOTES" SECTIONS OF THE MULTIPLE-LOT STORAGE PROCEDURES TYPICALLY SHOWN ON PAGES 26 THRU 28.
- P. ALTHOUGH SPECIFIC PROCEDURES ARE INCLUDED IN THIS DRAWING FOR STORING MULTIPLE LOTS WITHIN ONE STRUCTURE, THE BASIC STORAGE PATTERNS AS SHOWN ON PAGES 4 THRU 25 CAN ALSO BE ADAPTED FOR THE STORING OF MORE THAN ONE LOT. MULTIPLE LOTS OF CONTAINERS, WHEN STORED IN ACCORDANCE WITH THE BASIC STORAGE PATTERN, MAY BE STORED WITH ONE OR MORE STACKS USED FOR EACH LOT. LOTS WILL NOT BE MIXED, EXCEPT TO THE EXTENT THAT CONTAINERS OF ONE LOT WILL NOT BE STACKED ON TOP OF CONTAINERS FROM ANOTHER LOT. MULTIPLE LOTS OF CONTAINERS MAY BE STORED WITH ONE OR MORE ROWS USED FOR EACH LOT. (A ROW RUNS FROM THE REAR OF THE MAGAZINE TO THE FRONT). EACH LOT WITHIN THE MAGAZINE MUST BE ACCESSIBLE FOR REMOVAL AND INSPECTION/INVENTORY IN ACCORDANCE WITH OTHER CRITERIA SPECIFIED IN THESE GENERAL NOTES AND IN THE SPECIAL NOTES ON PAGES 26 THRU 28.
- Q. 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.
- R. DUNNAGE LUMBER SPECIFIED THROUGHOUT THIS PROCEDURAL DRAWING IS OF NOMINAL SIZE. FOR EXAMPLE, 1" X 6" MATERIAL IS ACTUALLY 3/4" THICK BY 5-1/2" WIDE.
- S. CONVERSION TO METRIC EQUIVALENTS: DIMENSIONS WITHIN THIS DOCUMENT ARE EXPRESSED IN INCHES, AND WEIGHTS ARE EXPRESSED IN POUNDS. WHEN NECESSARY, THE METRIC EQUIVALENT MAY BE COMPUTED ON THE BASIS OF ONE INCH EQUALS 25.4 MM, AND ONE POUND EQUALS 0.454 KG.
- T. PORTIONS OF THE MAGAZINES, SUCH AS SIDEWALLS, END WALLS, AND ROOFS, HAVE NOT BEEN SHOWN IN THE STORAGE VIEWS FOR CLARITY PURPOSES.
- U. 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.
- V. WHEN LOCAL STORAGE CONDITIONS ARE SUCH THAT AN AMMUNITION STORAGE MAGAZINE NET EXPLOSIVE WEIGHT LIMIT WILL BE REACHED BEFORE ALL AVAILABLE STORAGE SPACE WILL BE UTILIZED, A COMBINATION OF THE VARIOUS STORAGE PATTERNS DELINEATED HEREIN MAY BE USED IN LIEU OF BLOCK STORAGE PATTERN TO FACILITATE INVENTORY, INSPECTION, THE USE OF MATERIALS HANDLING EQUIPMENT, SURVEILLANCE, ECT., OF THE AMMUNITION TO BE STORED WITHIN THE MAGAZINE.

(CONTINUED AT RIGHT)

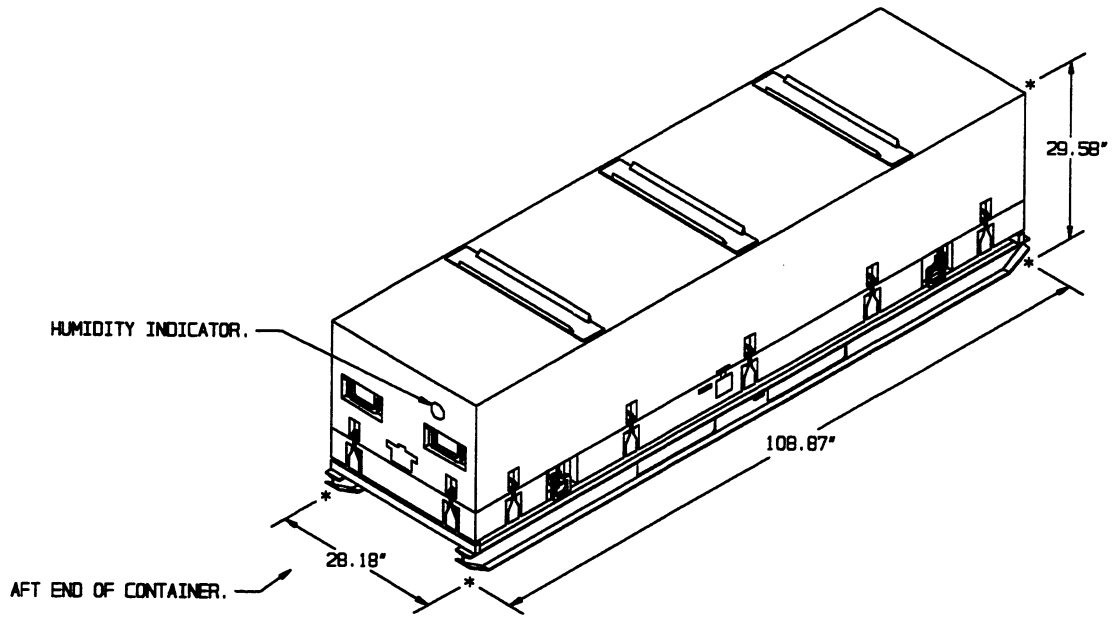
MATERIAL SPECIFICATIONS

LUMBER - - -: FED SPEC MM-L-751; DUNNAGE LUMBER, SEE TM 743-200-1.

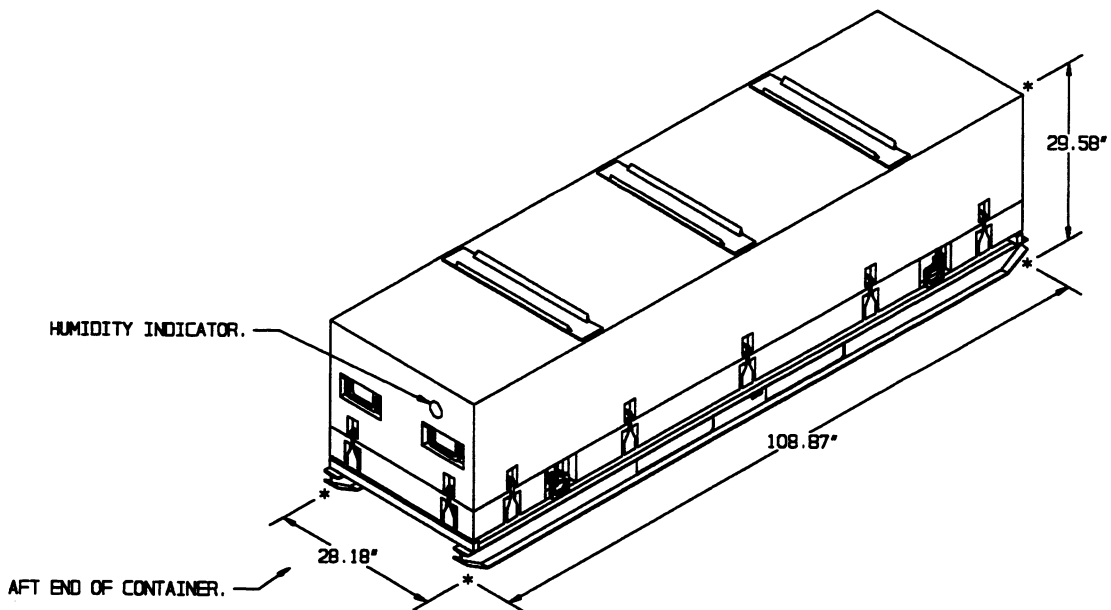
REVISION

REVISION NO. 1, DATED AUGUST 1994, CONSISTS OF:

1. UPDATING DRAWING FORMAT AND GENERAL NOTES TO CONFORM WITH CURRENT STANDARDS.
2. DELETING GENERAL NOTE "N" ON PAGE 2.
3. DELETING ALL REFERENCE TO MIXED LOT CONTAINERS. DOES NOT APPLY, SINCE ONLY ONE MISSILE IS PACKED IN A CONTAINER.



CNU 447/E CONTAINER

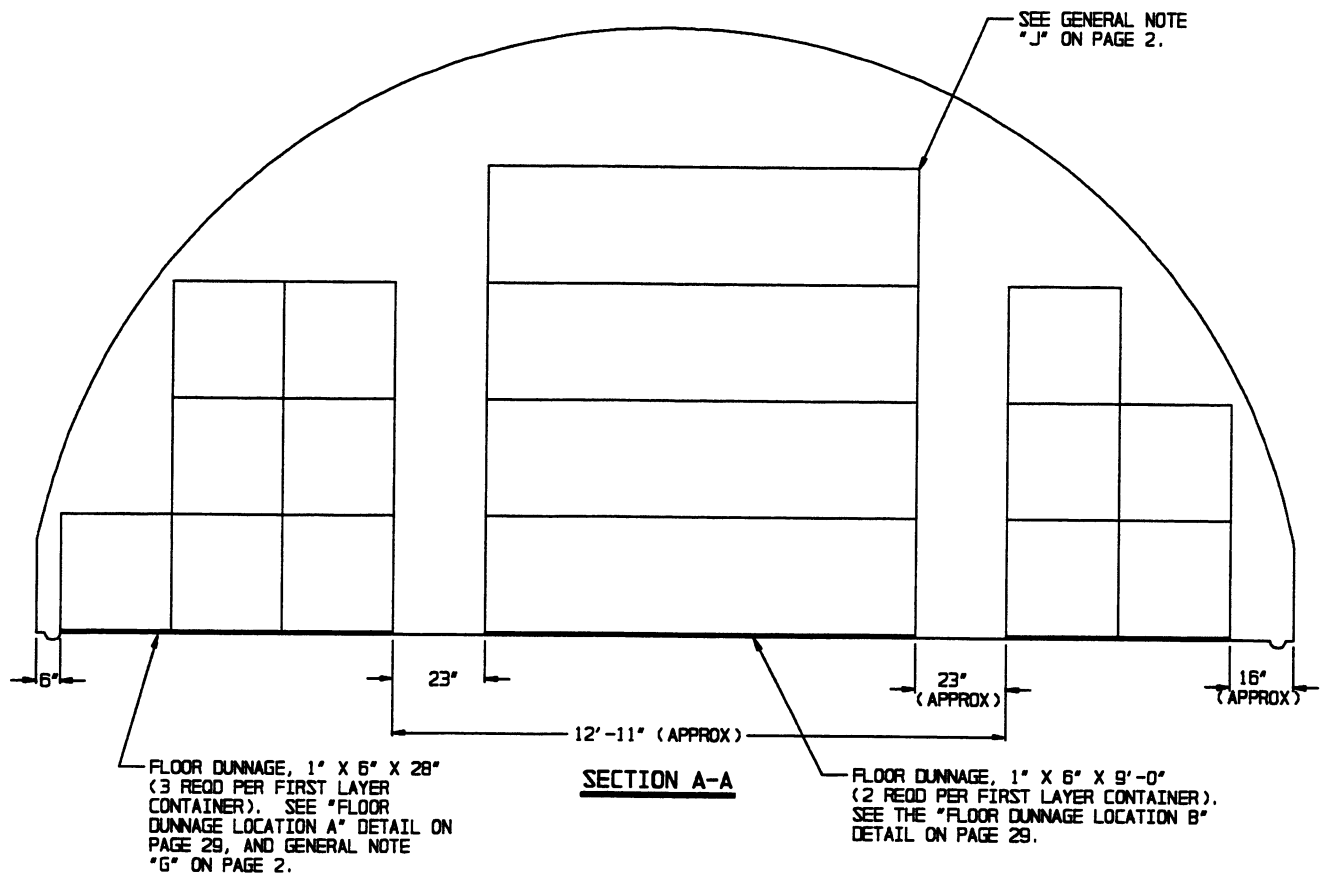
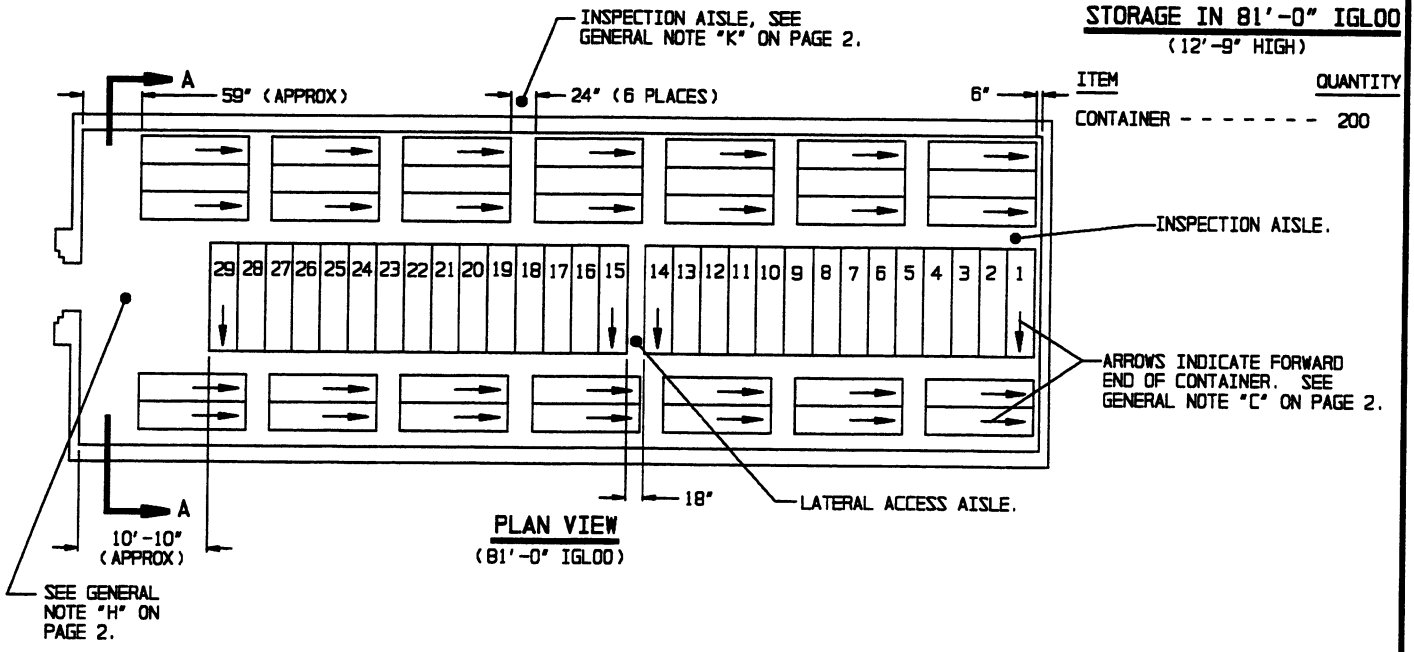


CNU 445/E CONTAINER

CONTAINER DETAILS

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

ITEM	QUANTITY
CONTAINER - - - - -	200



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

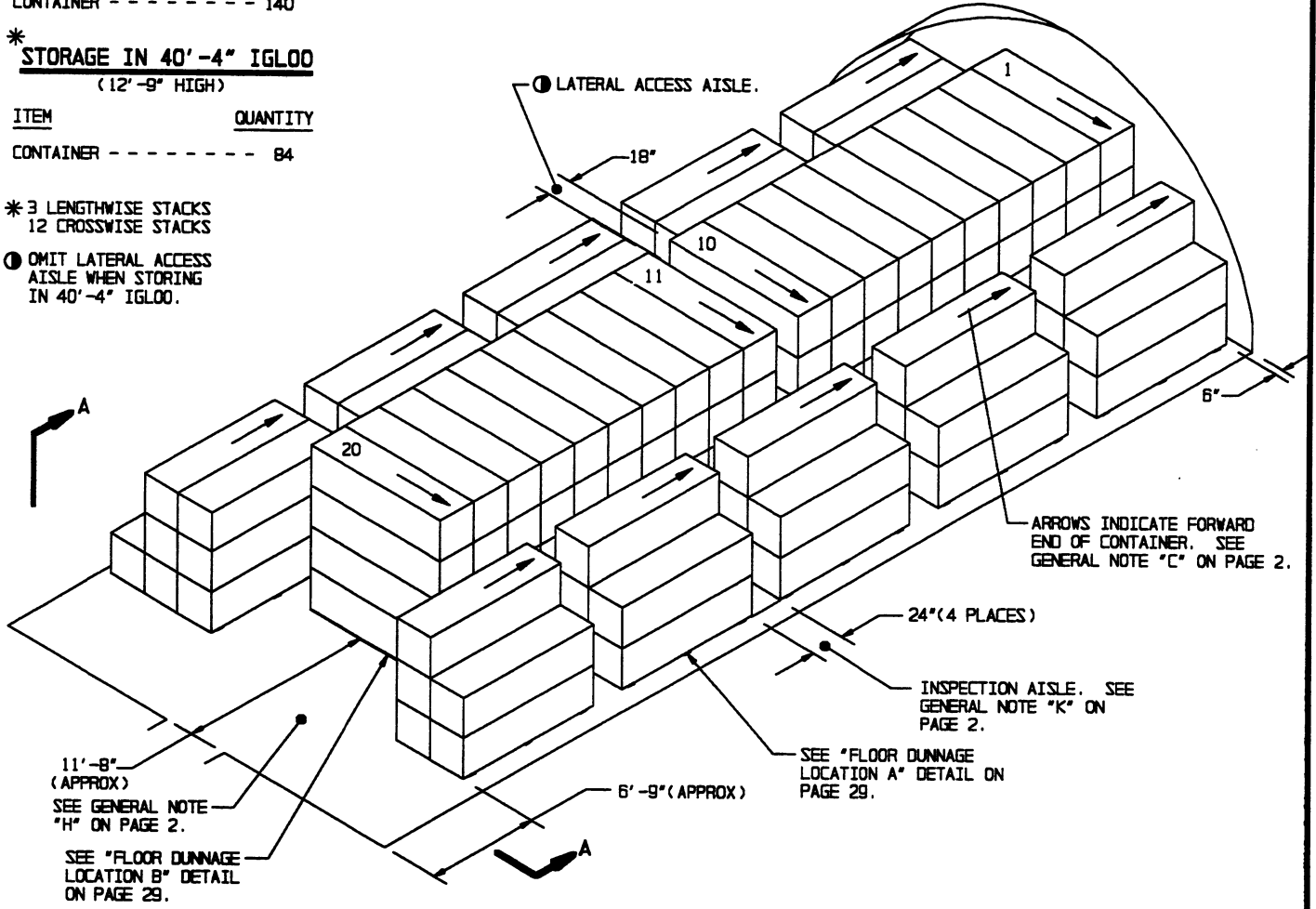
ITEM	QUANTITY
CONTAINER - - - - -	140

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

ITEM	QUANTITY
CONTAINER - - - - -	84

* 3 LENGTHWISE STACKS
12 CROSSWISE STACKS

① OMIT LATERAL ACCESS AISLE WHEN STORING IN 40'-4" IGLOO.

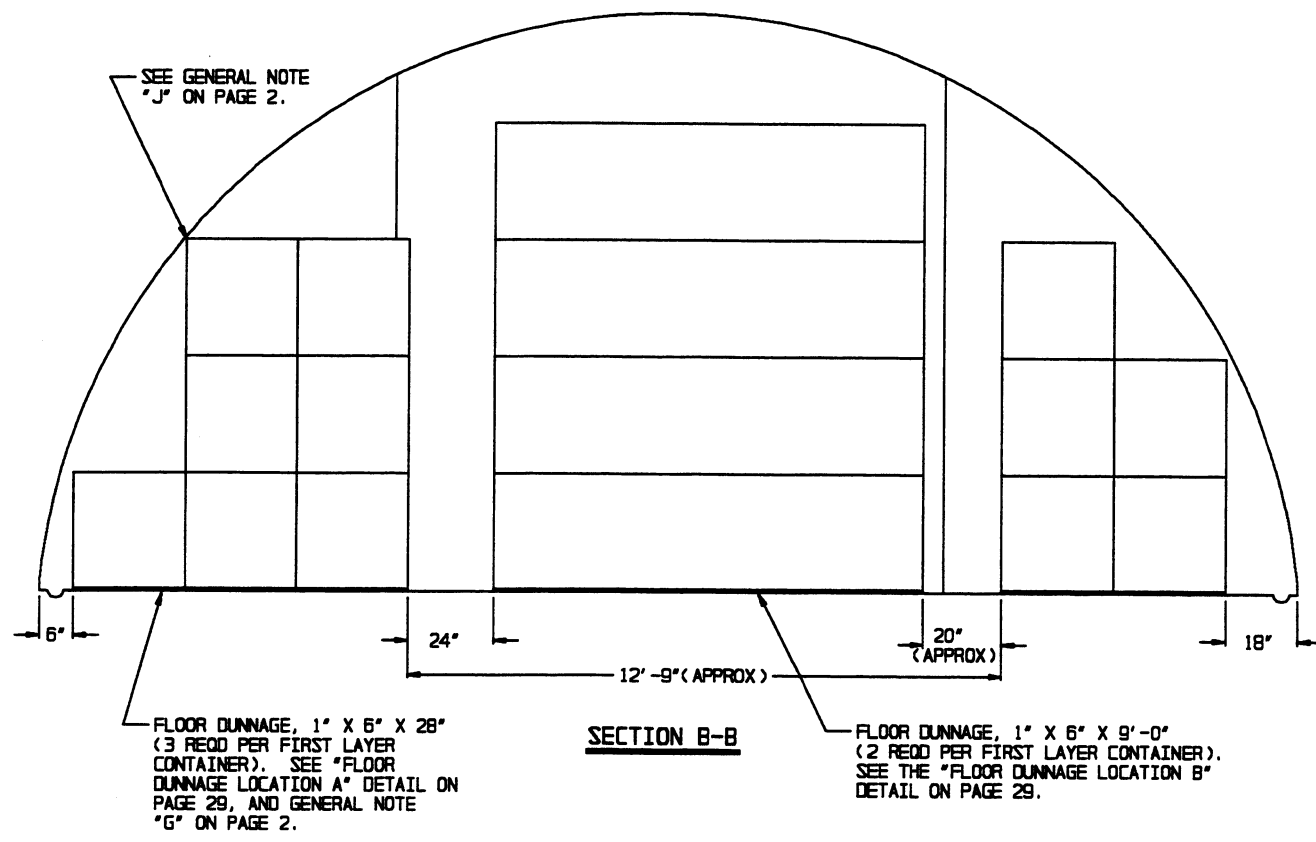
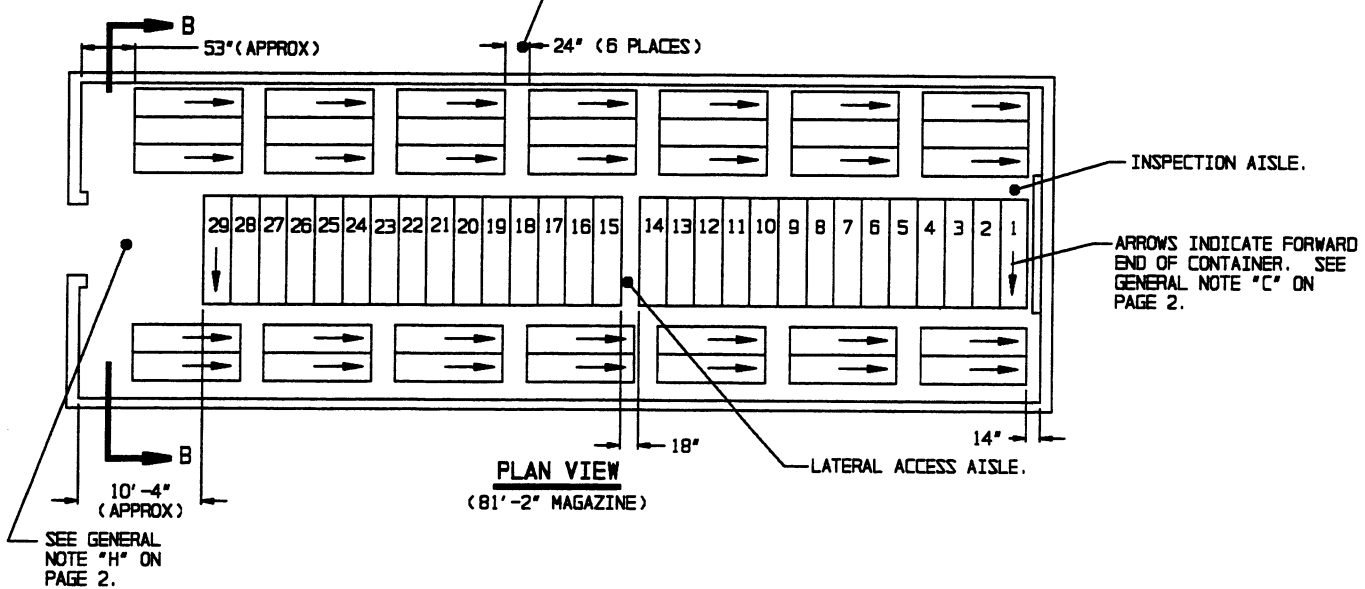


ISOMETRIC VIEW
(60'-8" IGLOO)

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

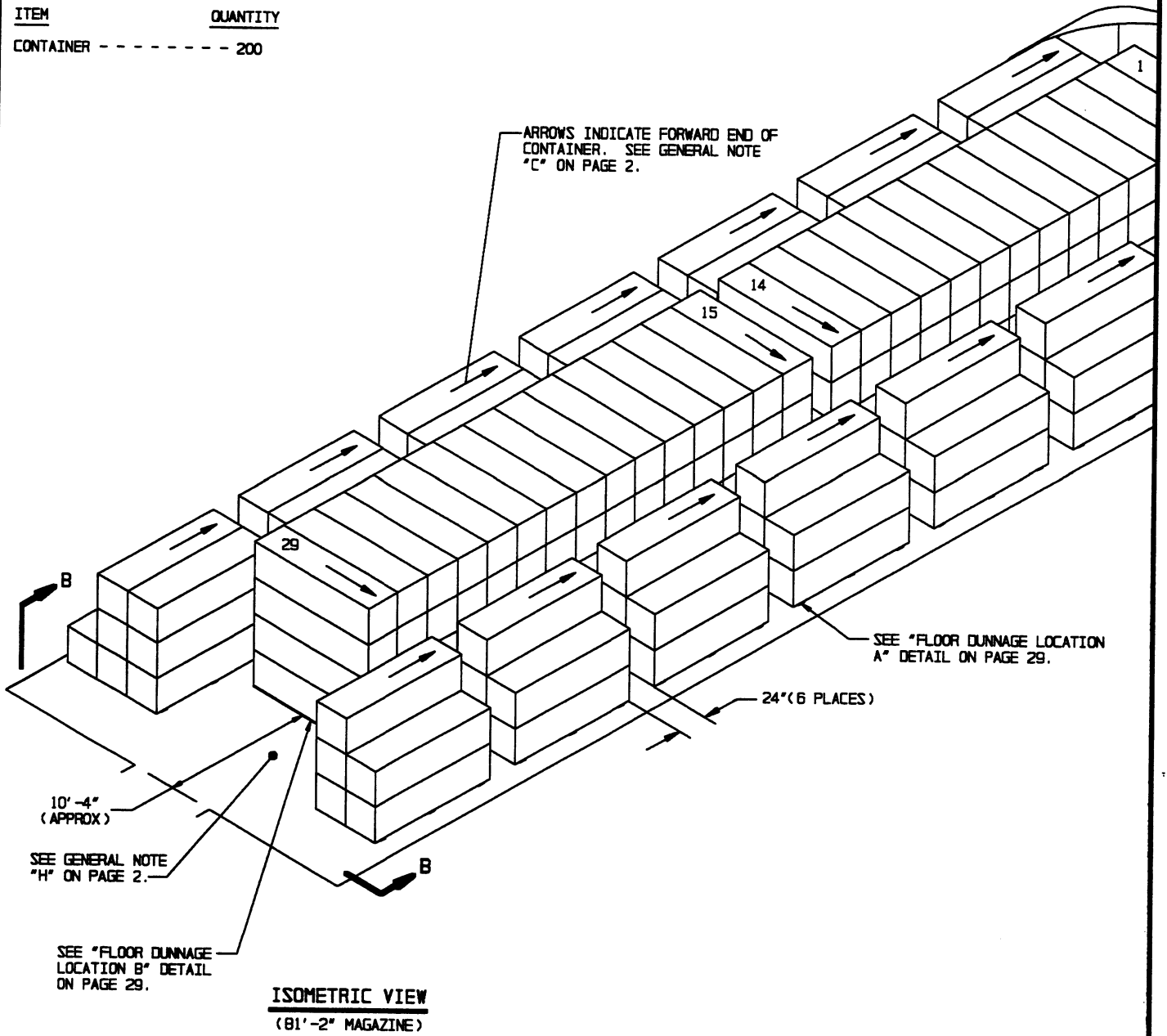
BILL OF MATERIAL (PER FIRST LAYER CONTAINER)		
STACK TYPE	1" X 6" DUNNAGE LUMBER	
	LINEAR FEET	BOARD FEET
LENGTHWISE	7	3.5
CROSSWISE	18	9

INSPECTION AISLE, SEE
GENERAL NOTE "K" ON PAGE 2.



STORAGE IN 81'-2" MAGAZINE
(12'-1-3/4" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	200



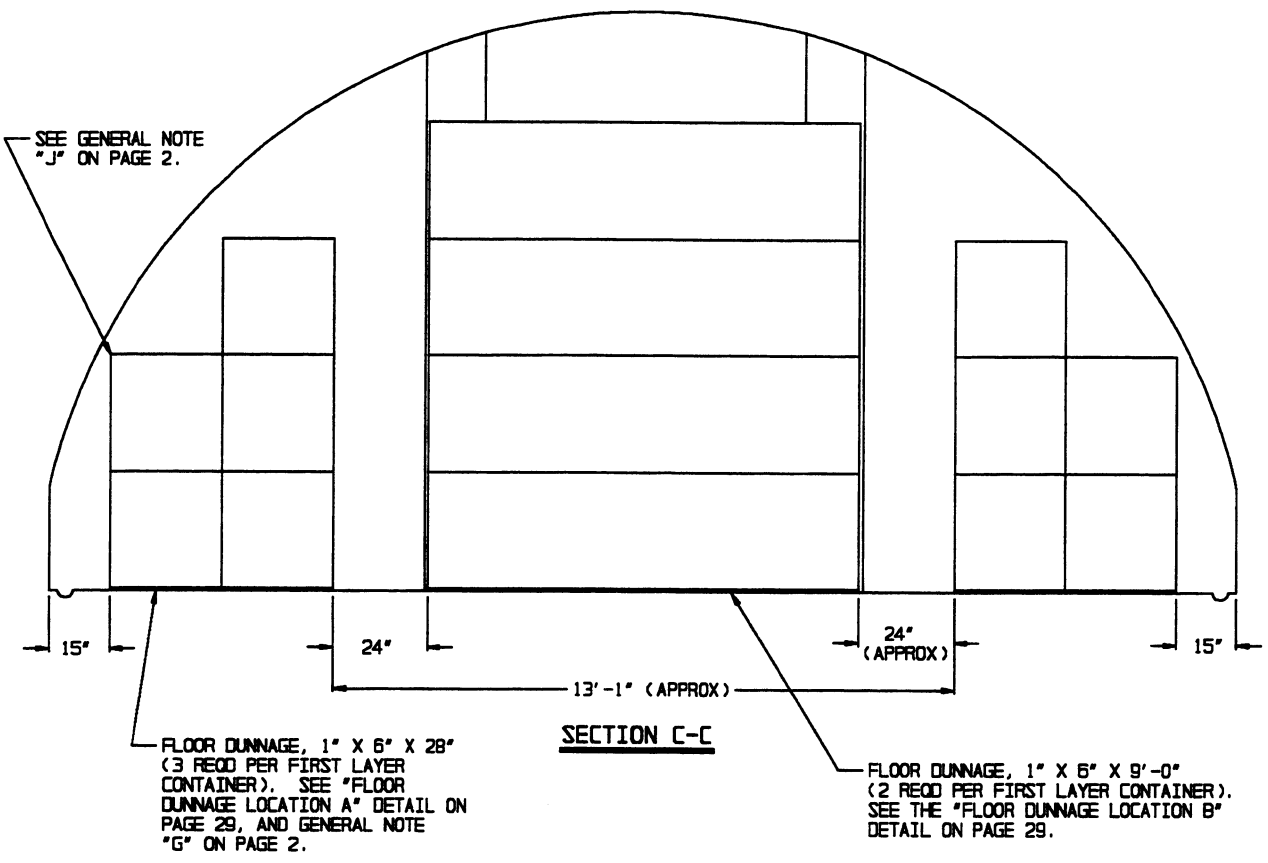
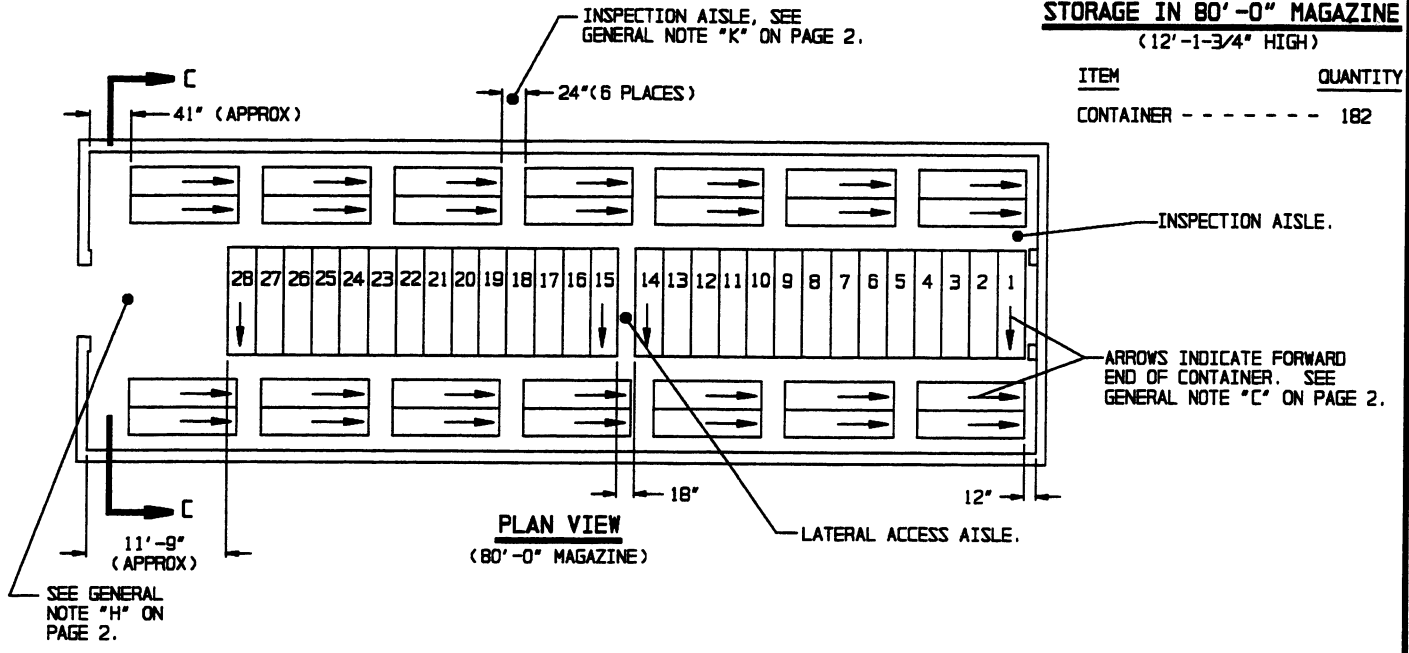
BILL OF MATERIAL (PER FIRST LAYER CONTAINER)		
STACK TYPE	1" X 6" DUNNAGE LUMBER	
	LINEAR FEET	BOARD FEET
LENGTHWISE	7	3.5
CROSSWISE	18	9

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

STORAGE IN 80'-0" MAGAZINE

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

ITEM	QUANTITY
CONTAINER - - - - -	182



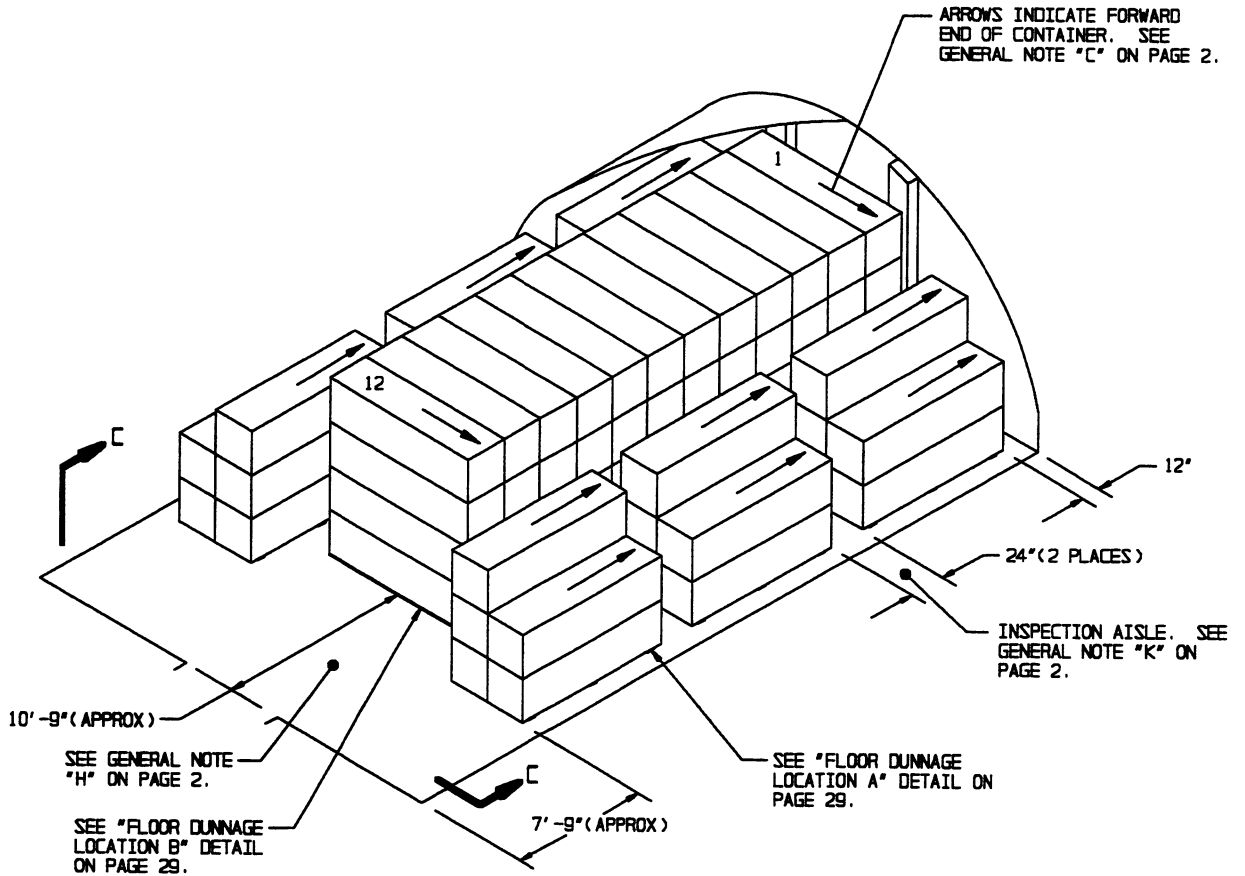
STORAGE IN 40'-0" MAGAZINE

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

ITEM

QUANTITY

CONTAINER - - - - - 78



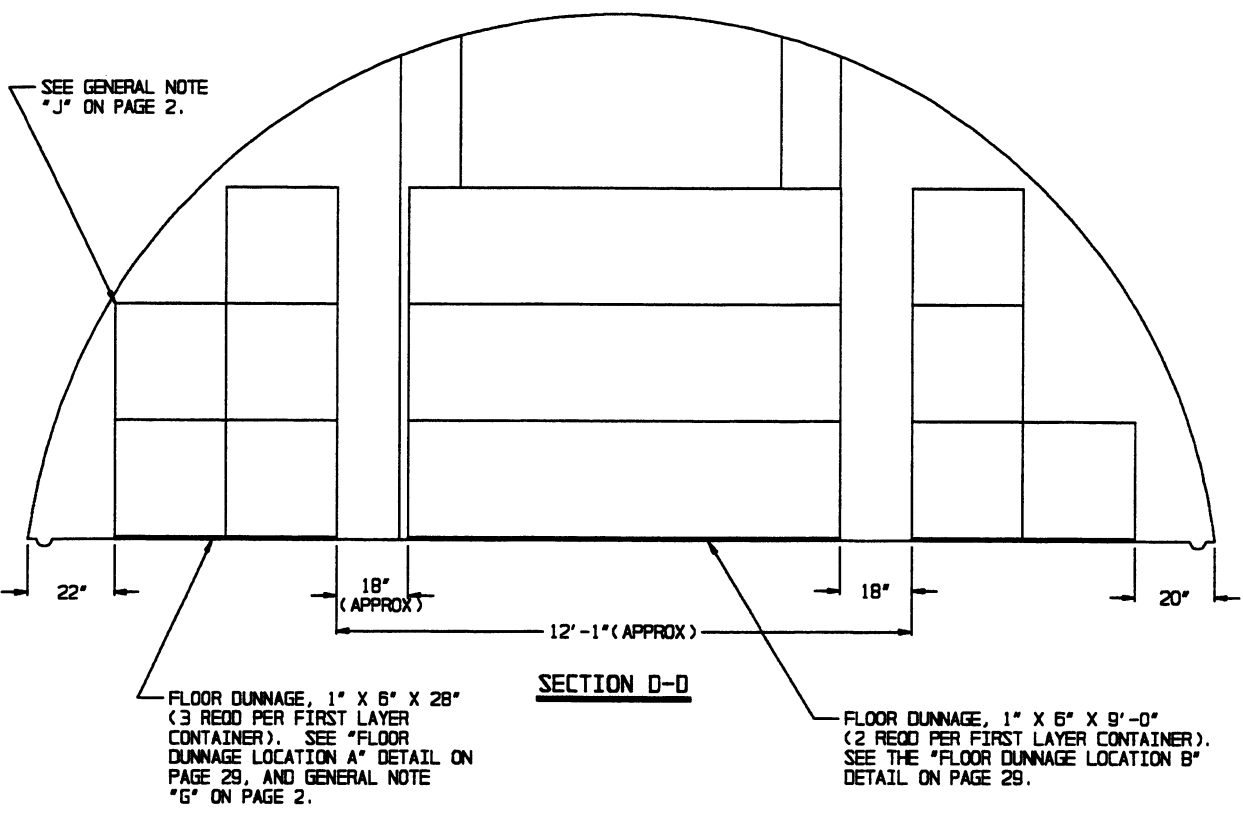
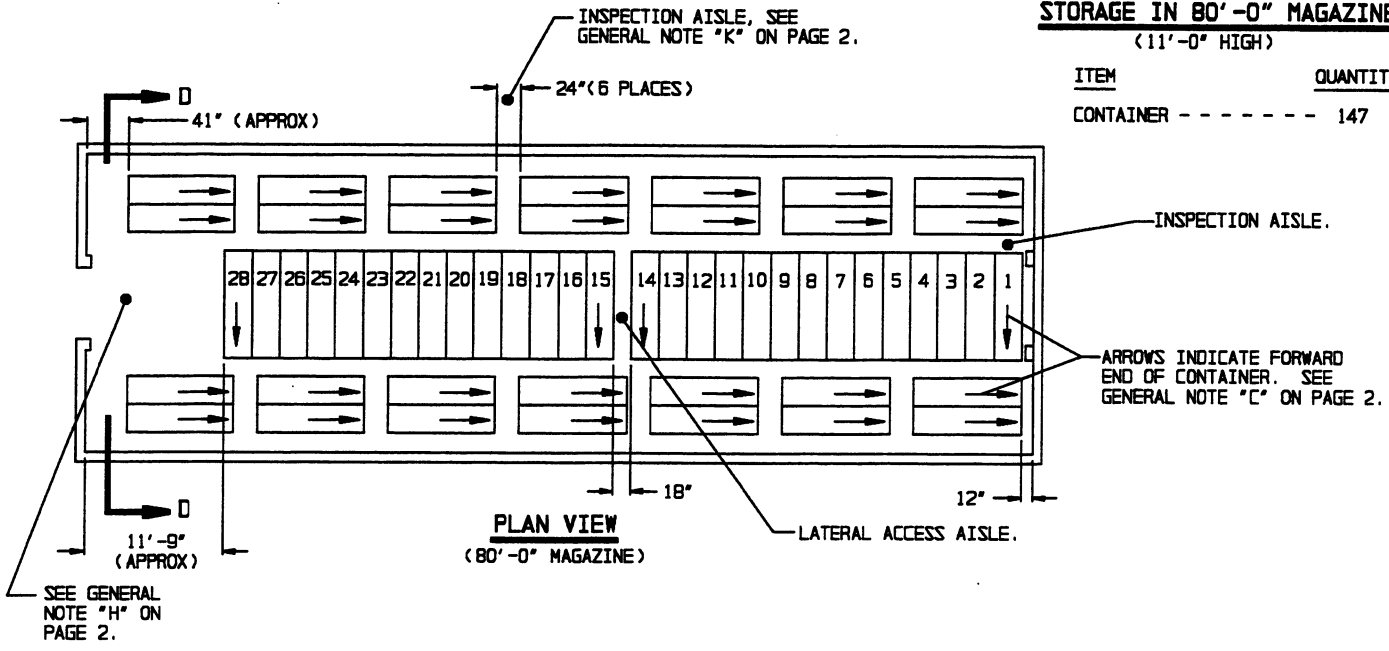
ISOMETRIC VIEW
(40'-0" MAGAZINE)

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

BILL OF MATERIAL (PER FIRST LAYER CONTAINER)		
STACK TYPE	1" X 6" DUNNAGE LUMBER	
	LINEAR FEET	BOARD FEET
LENGTHWISE	7	3.5
CROSSWISE	18	9

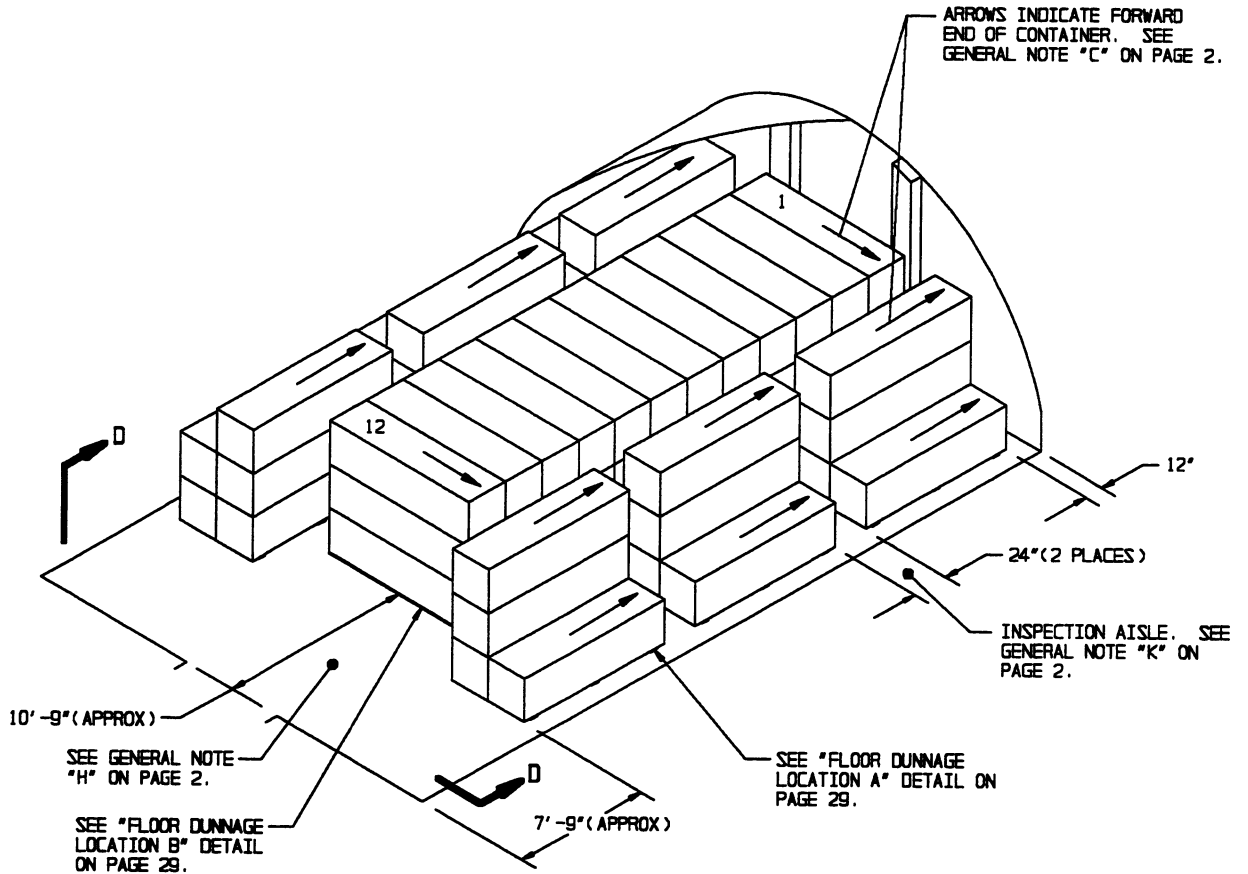
STORAGE IN 80'-0" MAGAZINE
(11'-0" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	147



STORAGE IN 40'-0" MAGAZINE
(11'-0" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	63



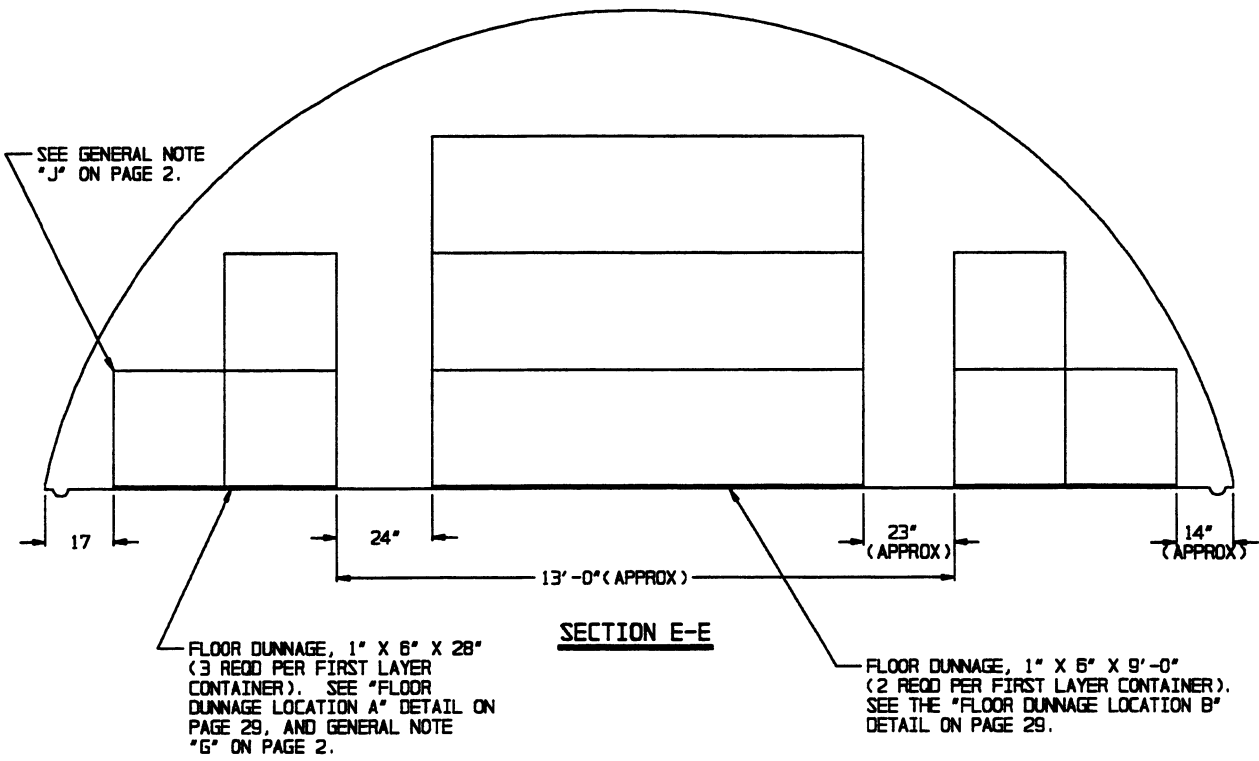
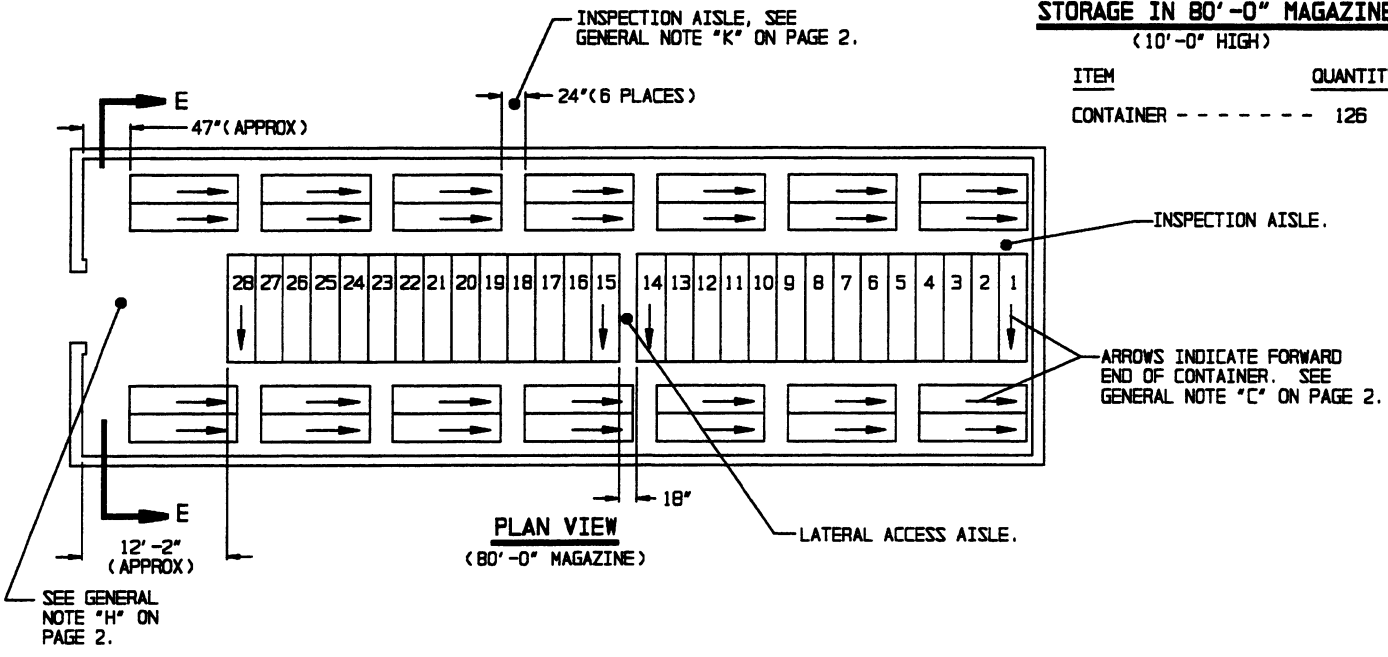
ISOMETRIC VIEW
(40'-0" MAGAZINE)

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

BILL OF MATERIAL (PER FIRST LAYER CONTAINER)		
STACK TYPE	1" X 6" DUNNAGE LUMBER	
	LINEAR FEET	BOARD FEET
LENGTHWISE	7	3.5
CROSSWISE	18	9

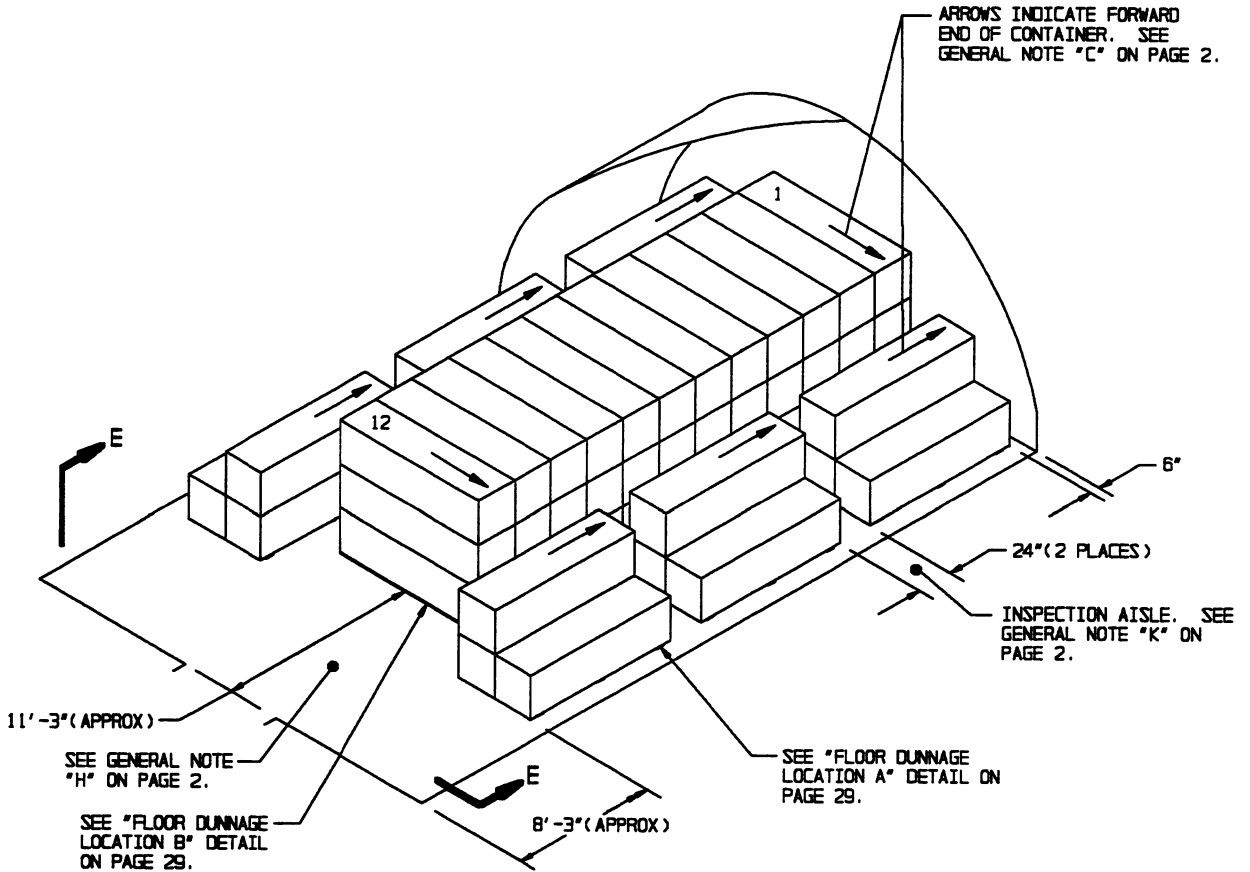
STORAGE IN 80'-0" MAGAZINE
(10'-0" HIGH)

ITEM	QUANTITY
CONTAINER - - - - -	126



STORAGE IN 40'-0" MAGAZINE
(10'-0" HIGH)

ITEM QUANTITY
CONTAINER - - - - - 54

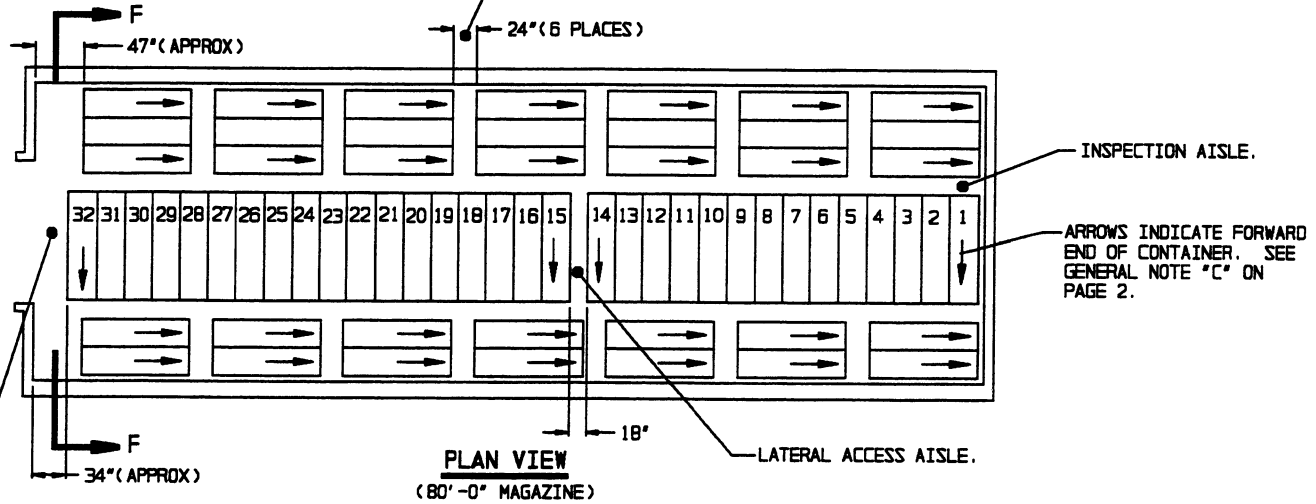


ISOMETRIC VIEW
(40'-0" MAGAZINE)

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

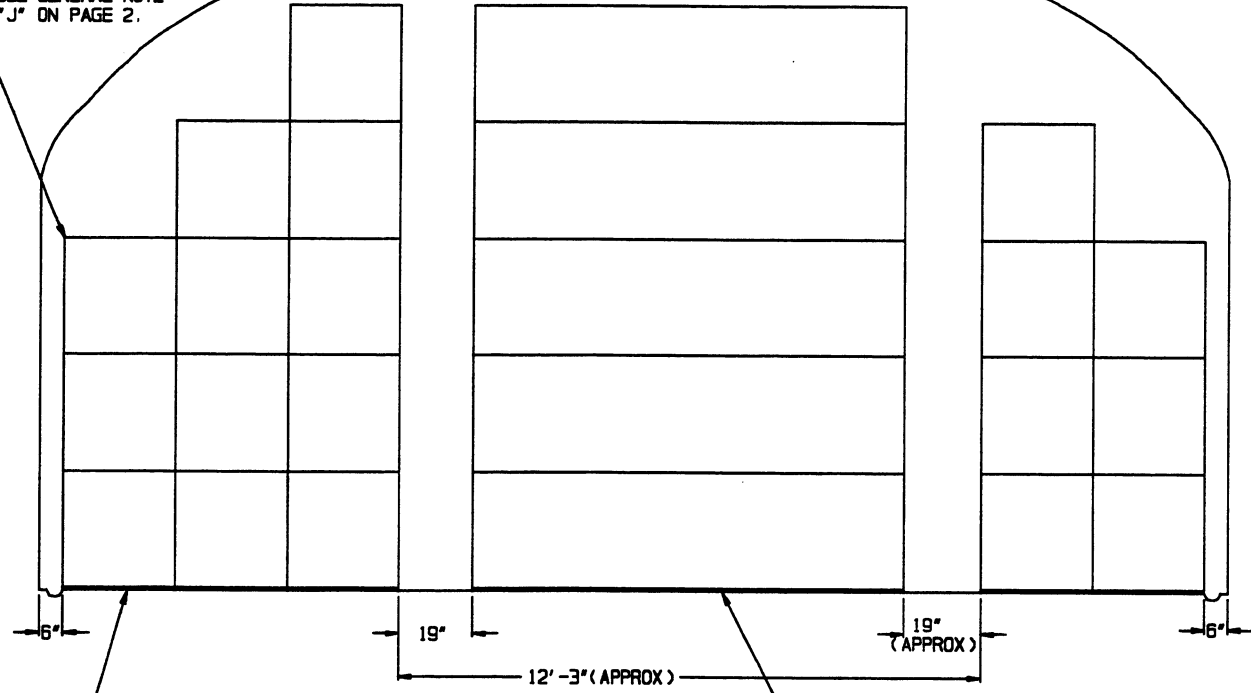
BILL OF MATERIAL (PER FIRST LAYER CONTAINER)		
STACK TYPE	1" X 6" DUNNAGE LUMBER	
	LINEAR FEET	BOARD FEET
LENGTHWISE	7	3.5
CROSSWISE	18	9

INSPECTION AISLE, SEE
GENERAL NOTE "K" ON PAGE 2.



SEE GENERAL
NOTE "H" ON
PAGE 2.

SEE GENERAL NOTE
"J" ON PAGE 2.



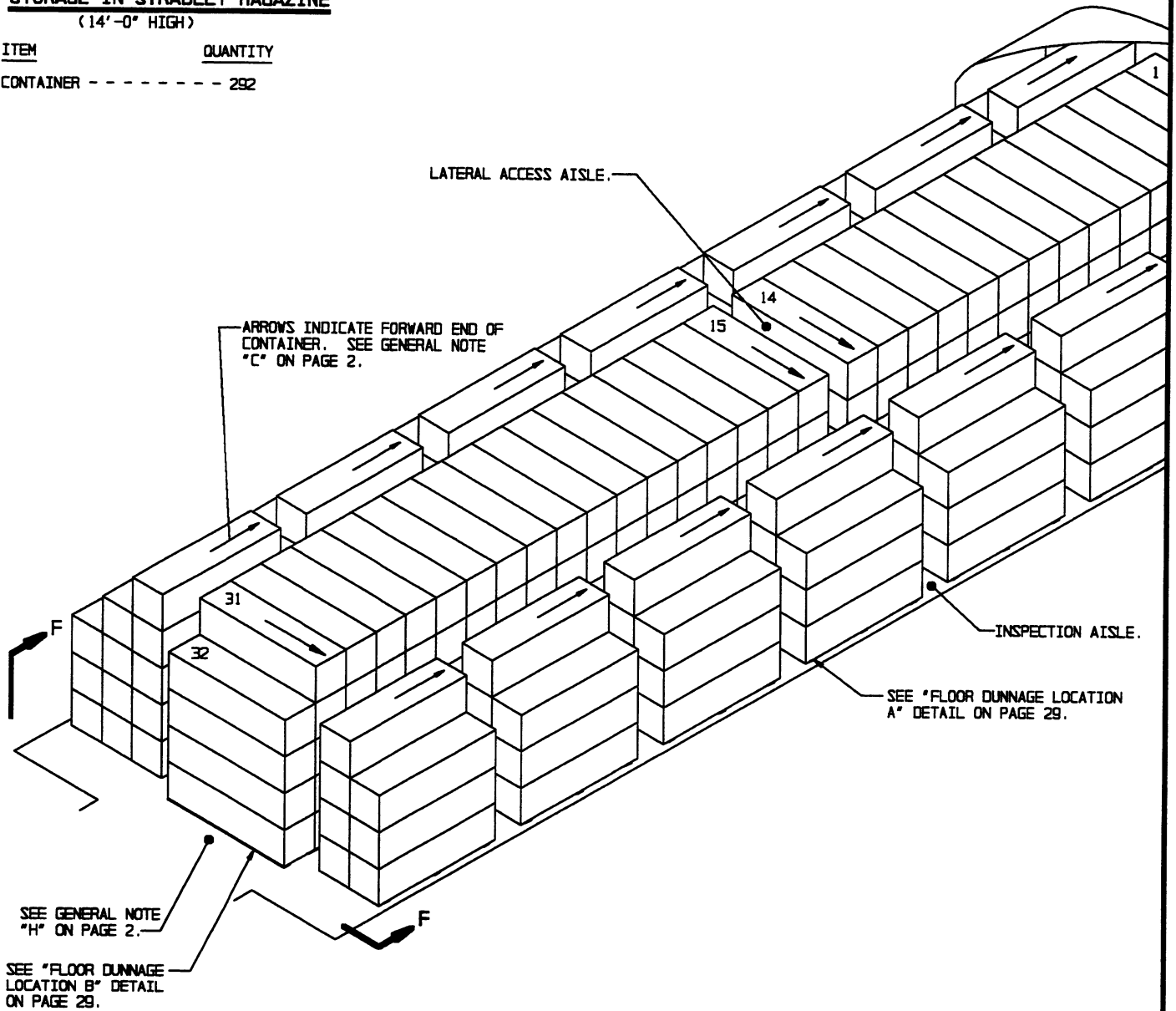
FLOOR DUNNAGE, 1" X 6" X 28"
(3 REOD PER FIRST LAYER
CONTAINER). SEE "FLOOR
DUNNAGE LOCATION A" DETAIL ON
PAGE 29, AND GENERAL NOTE
"G" ON PAGE 2.

FLOOR DUNNAGE, 1" X 6" X 9'-0"
(2 REOD PER FIRST LAYER CONTAINER).
SEE THE "FLOOR DUNNAGE LOCATION B"
DETAIL ON PAGE 29.

STORAGE IN STRADLEY MAGAZINE

(14'-0" HIGH)

ITEM QUANTITY
CONTAINER - - - - - 292



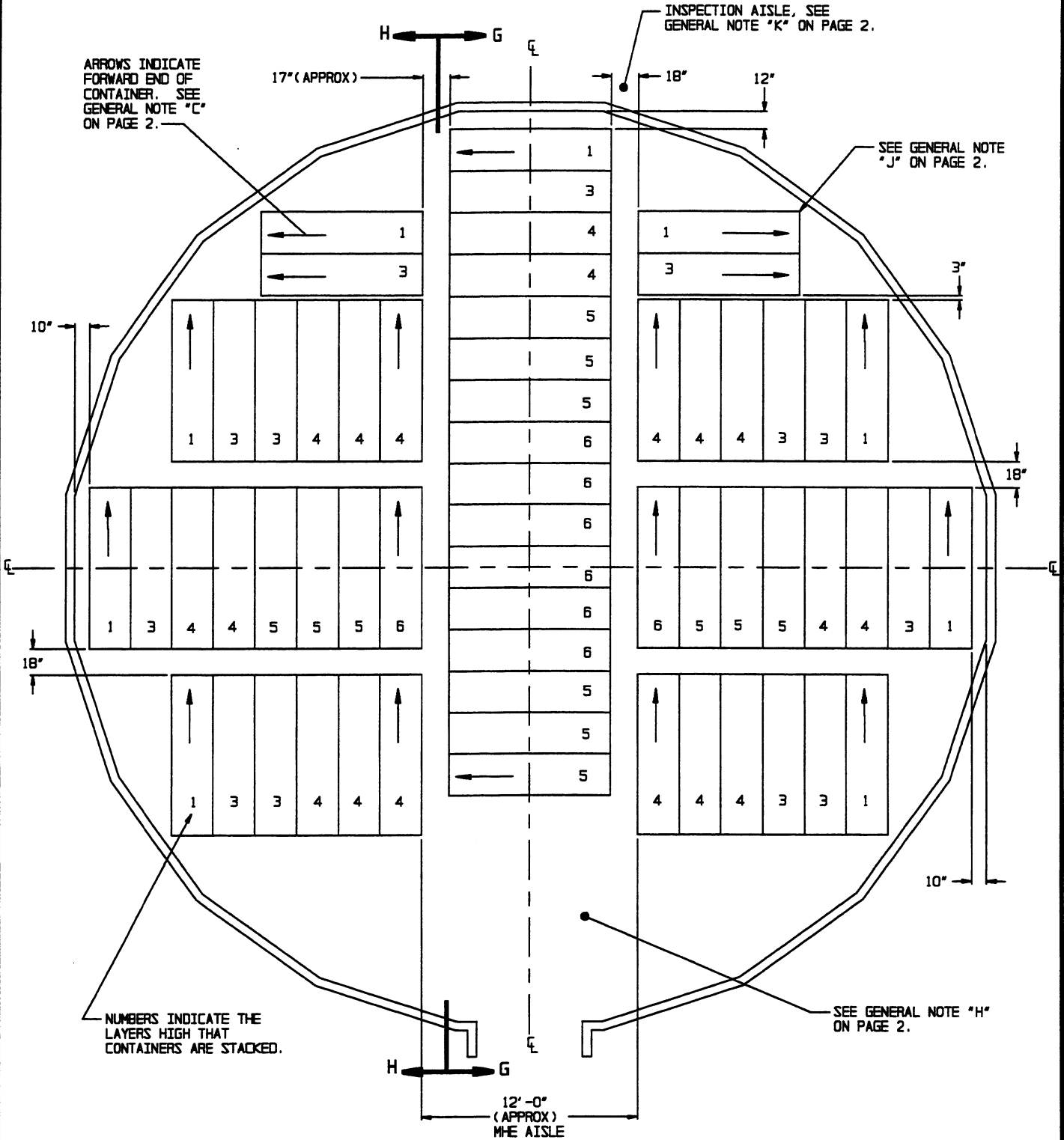
ISOMETRIC VIEW
(STRADLEY MAGAZINE)

BILL OF MATERIAL (PER FIRST LAYER CONTAINER)		
STACK TYPE	1" X 6" DUNNAGE LUMBER	
	LINEAR FEET	BOARD FEET
LENGTHWISE	7	3.5
CROSSWISE	18	9

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

STORAGE IN 52'-0" DIA CORBETTA MAGAZINE

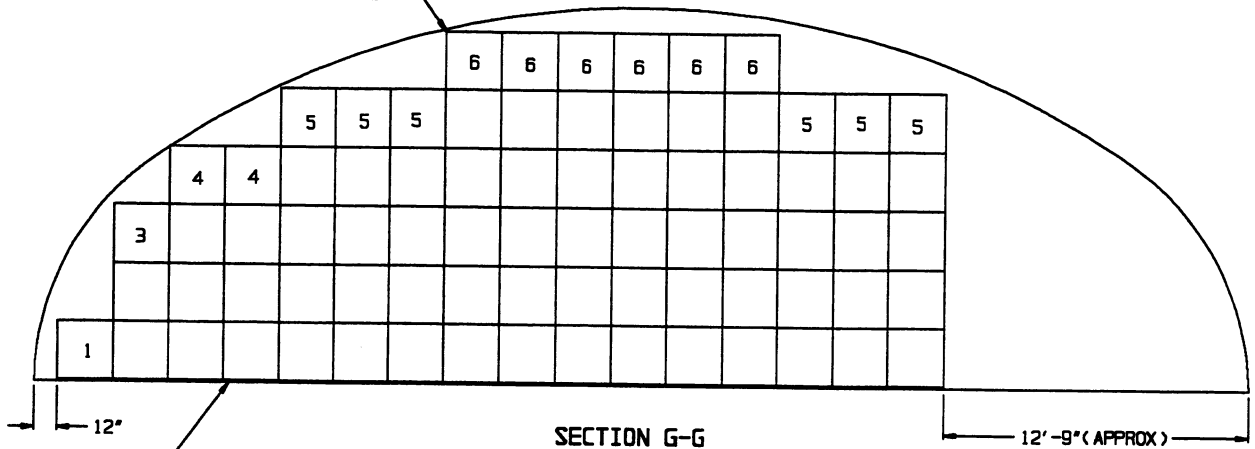
ITEM	QUANTITY
CONTAINER - - - - -	228



PLAN VIEW
(52'-0" DIA MAGAZINE)

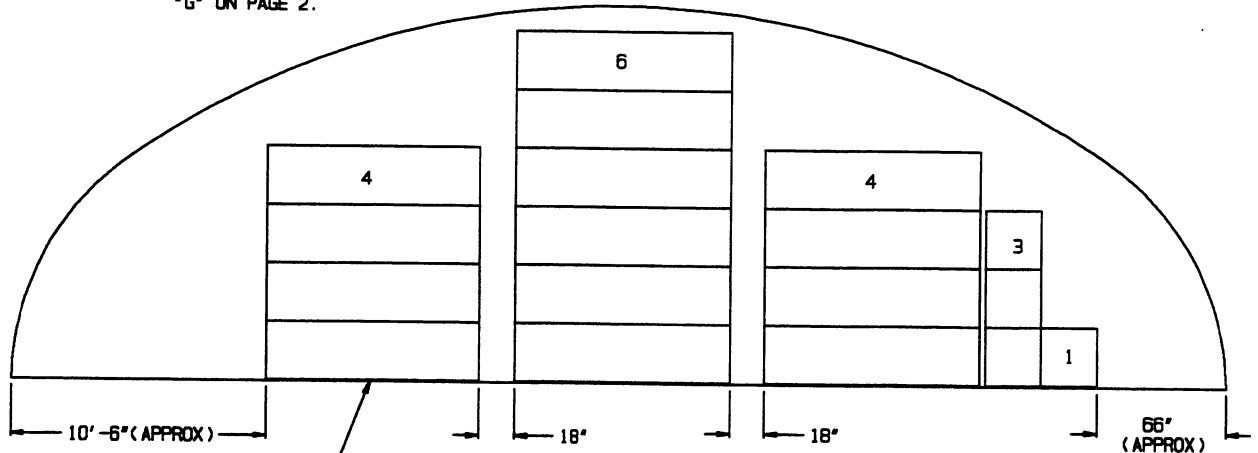
STORAGE PROCEDURES IN 52'-0" DIA CORBETTA MAGAZINE

SEE GENERAL NOTE "J" ON PAGE 2.



SECTION G-G

FLOOR DUNNAGE, 1" X 6" X 28" (3 REED PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION A" DETAIL ON PAGE 29 AND GENERAL NOTE "G" ON PAGE 2.



SECTION H-H

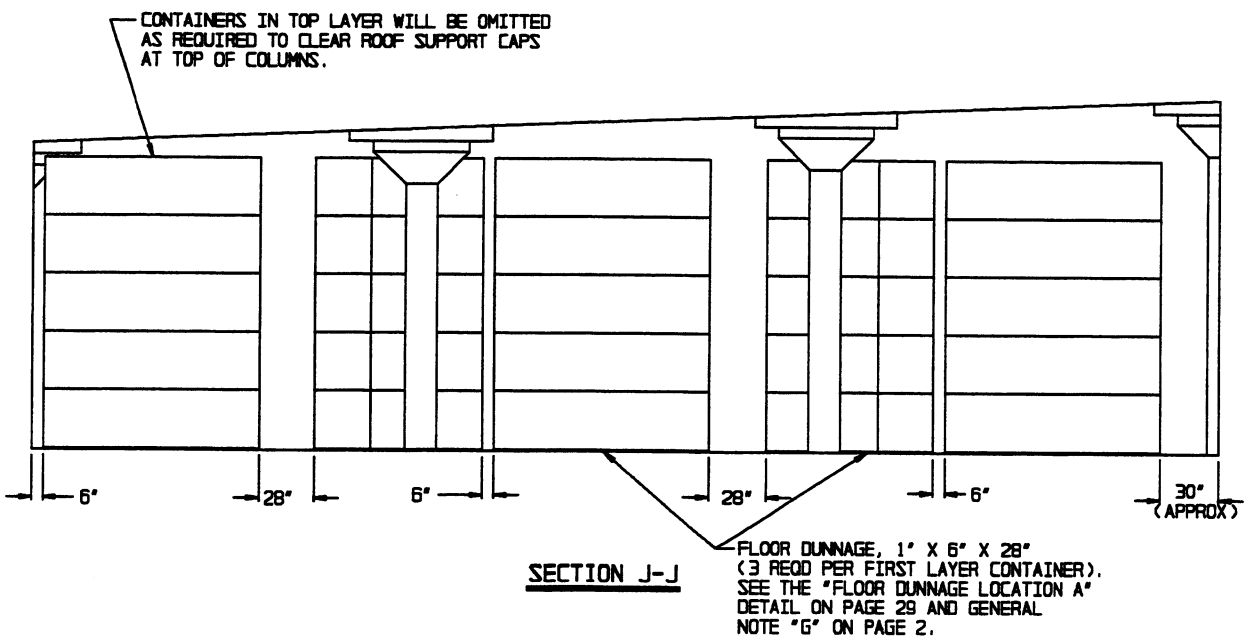
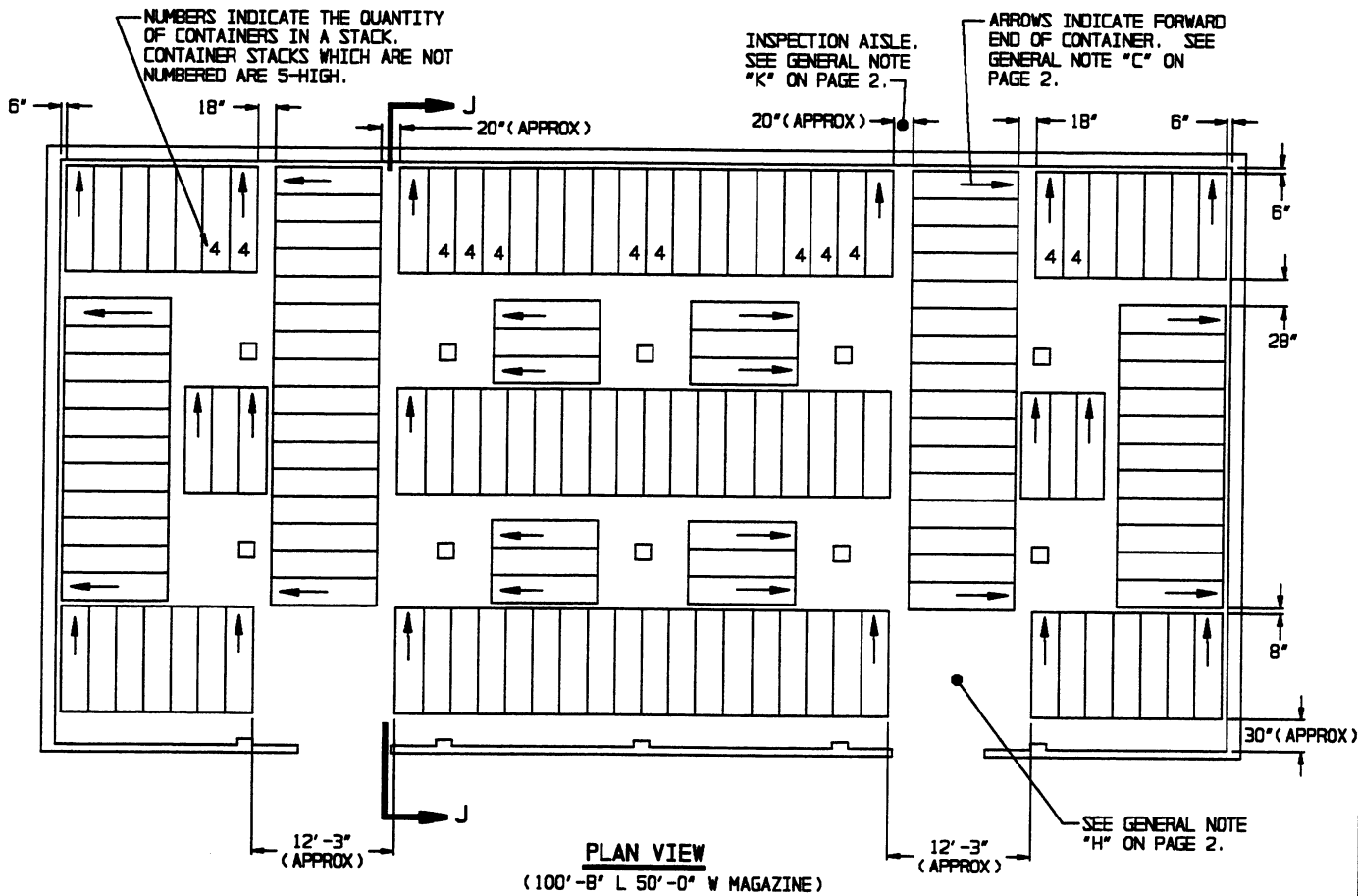
FLOOR DUNNAGE, 1" X 6" X 28" (3 REED PER FIRST LAYER CONTAINER). SEE THE "FLOOR DUNNAGE LOCATION A" DETAIL ON PAGE 29.

SPECIAL NOTES FOR STORAGE OF MULTIPLE LOTS:

1. THE STORAGE PLANS AND CONFIGURATIONS SHOWN ON THIS PAGE AND ON PAGE 16 CAN BE USED FOR STORING MULTIPLE LOTS. THE STORAGE PATTERN WILL BE THE SAME AS SHOWN BY THE "PLANVIEW" ON PAGE 16, EXCEPT THAT TWELVE (12) CONTAINER STACKS WILL BE OMITTED FROM THE MHE AISLE TO COMPLY WITH SPECIAL NOTE 3 RELATIVE TO (12) LIFTS.
2. AISLE DIMENSIONS SHOWN HEREIN MAY BE ADJUSTED TO SUIT LOCAL CONDITIONS AND/OR AVAILABLE HANDLING EQUIPMENT. HOWEVER, AN 18" (MIN) INSPECTION AISLE MUST BE MAINTAINED FOR INSPECTION OF HUMIDITY INDICATORS.
3. GENERALLY, THE LARGEST LOT SHOULD BE STORED ON ONE SIDE OF THE MAGAZINE. EACH LOT WITHIN THE MAGAZINE MUST BE ACCESSIBLE FOR MOVEMENT BY MHE. CONTAINERS OF A SINGLE-LOT ARE CONSIDERED "ACCESSIBLE IF NO MORE THAN TWELVE (12) "LIFTS" OF ANOTHER LOT OR LOTS HAVE TO BE MADE TO GAIN ACCESS TO THE SINGLE LOT. A "LIFT" MAY CONSIST OF ONE (1) OR MORE CONTAINERS, PROVIDING THE CAPACITY OF MHE PERMITS, AND SAFE HANDLING IS NOT JEOPARDIZED.
4. FOR ADDITIONAL GUIDANCE, SEE GENERAL NOTES "O" AND "P" ON PAGE 2.

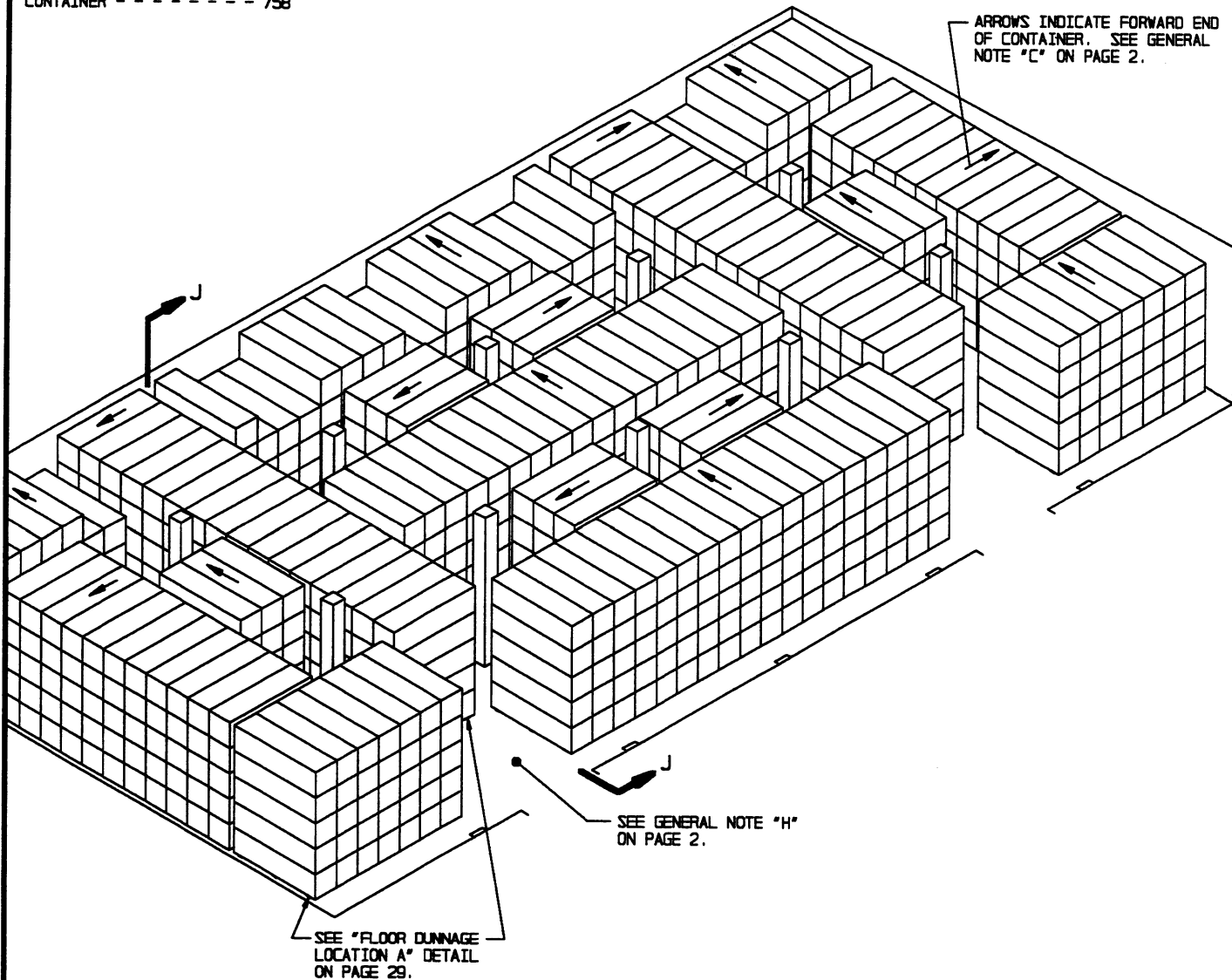
FOR "GENERAL NOTES" AND "MATERIAL SPECIFICATIONS" SEE PAGE 2.

BILL OF MATERIAL (PER FIRST LAYER CONTAINER)	
1" X 6" DUNNAGE LUMBER	
LINEAR FEET	BOARD FEET
7	3.5



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

ITEM	QUANTITY
CONTAINER - - - - -	758

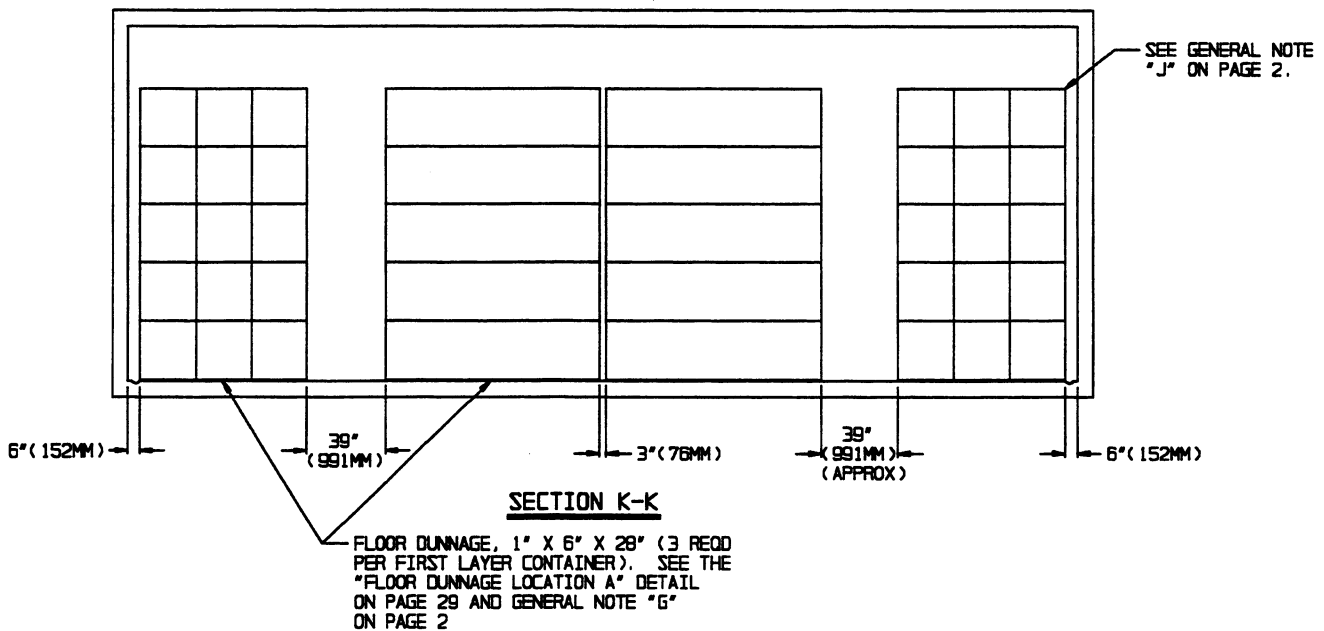
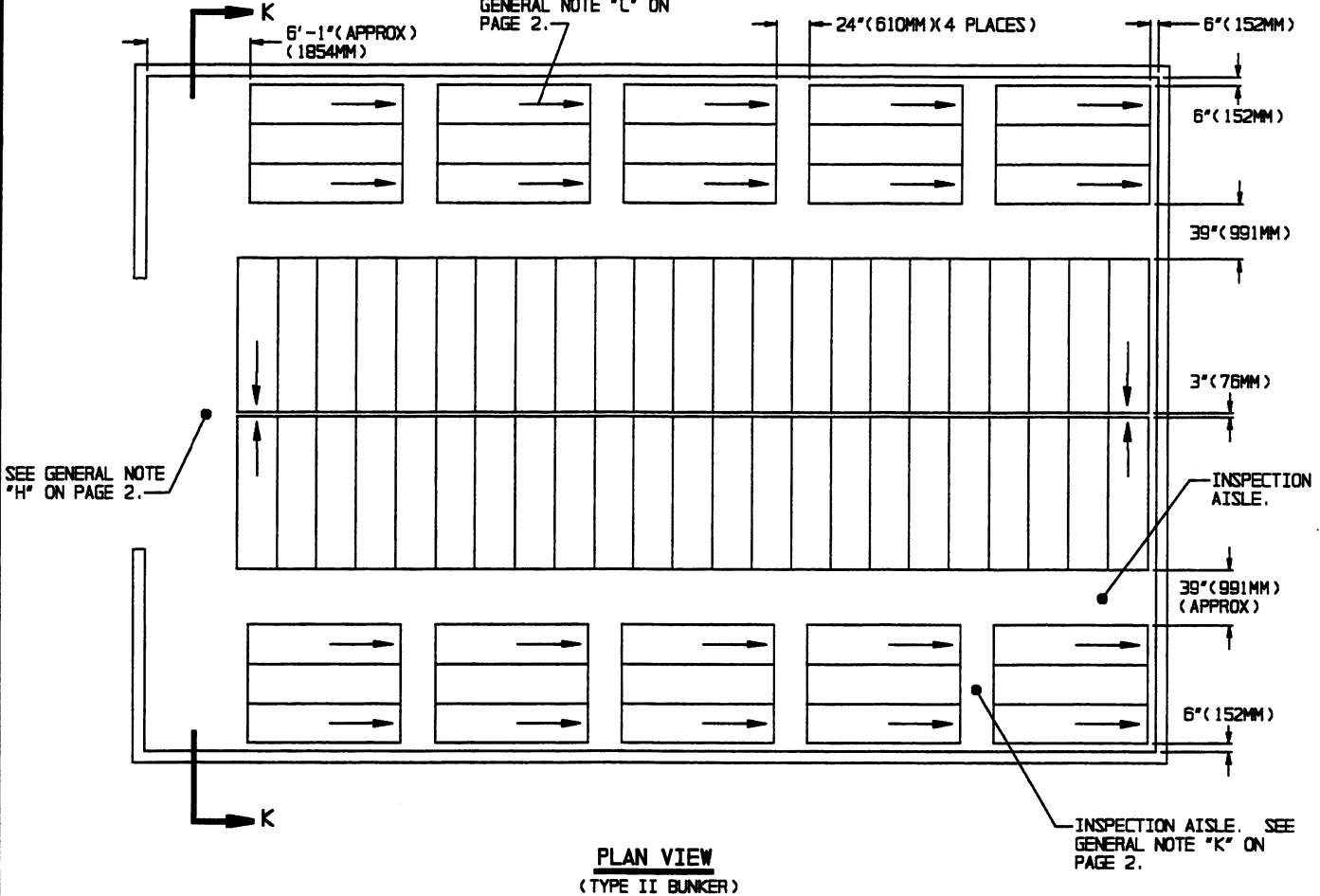


ISOMETRIC VIEW
(100'-8" L X 50'-0" W MAGAZINE)

BILL OF MATERIAL (PER FIRST LAYER CONTAINER)	
1" X 6" DUNNAGE LUMBER	
LINEAR FEET	BOARD FEET
7	3.5

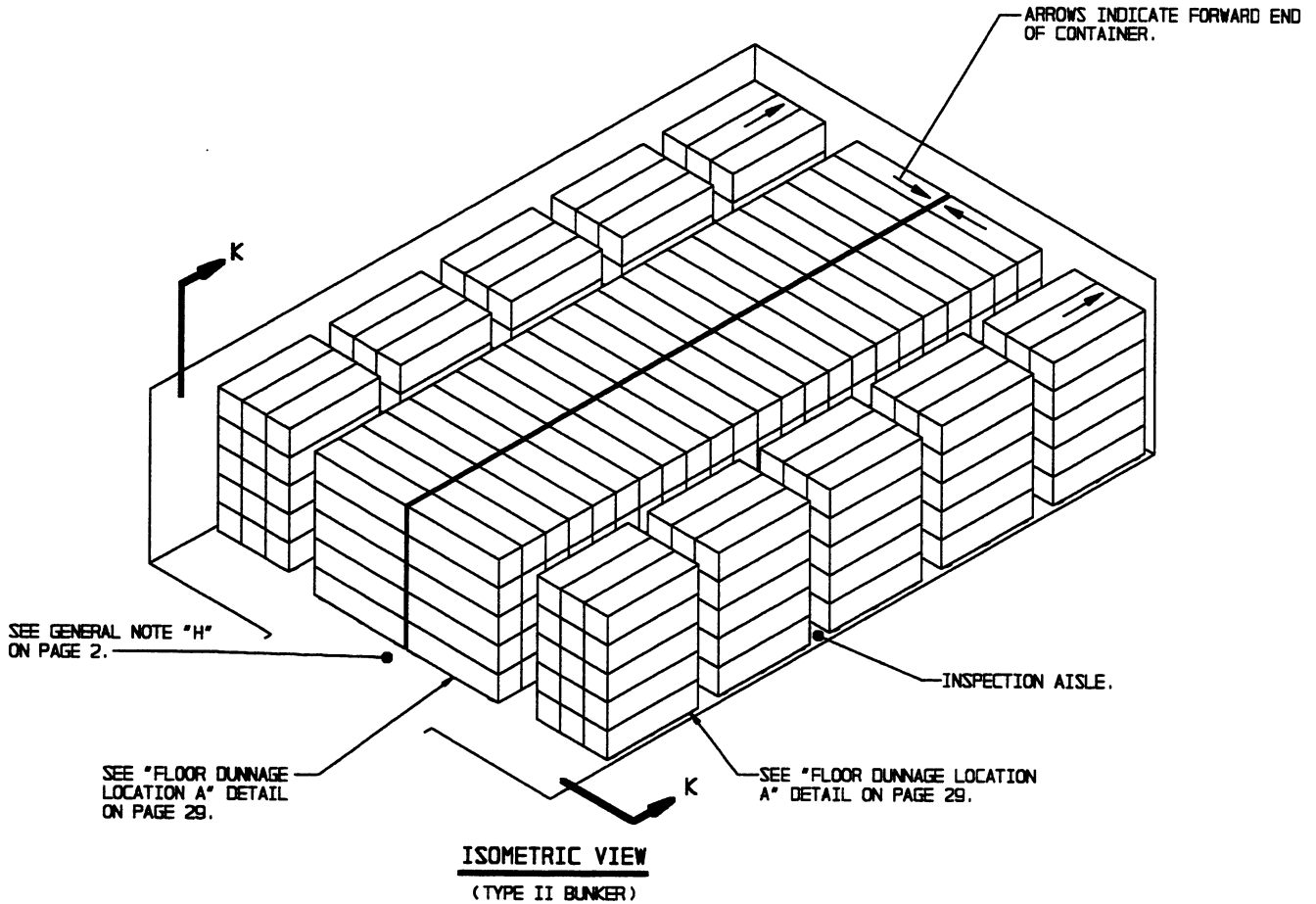
FOR "GENERAL NOTES" AND "MATERIAL SPECIFICATIONS" SEE PAGE 2.

ARROWS INDICATE FORWARD
END OF CONTAINER. SEE
GENERAL NOTE "C" ON
PAGE 2.



STORAGE IN TYPE II BUNKER

<u>ITEM</u>	<u>QUANTITY</u>
CONTAINER - - - - -	360

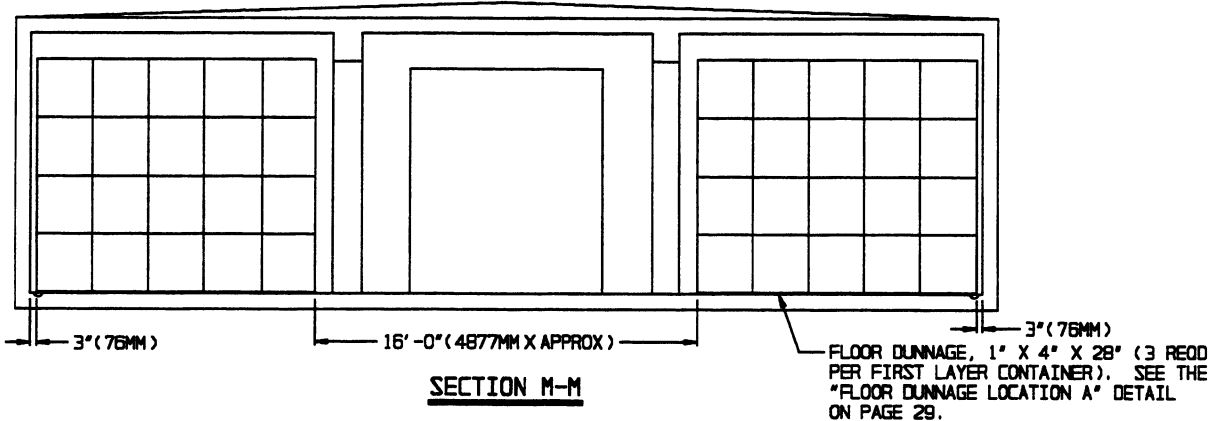
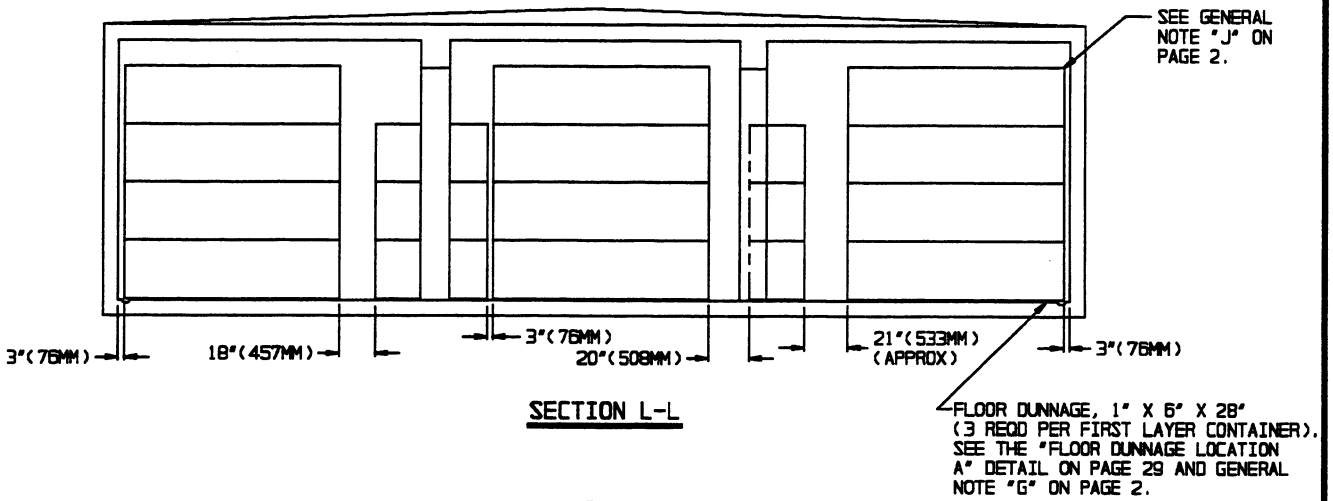
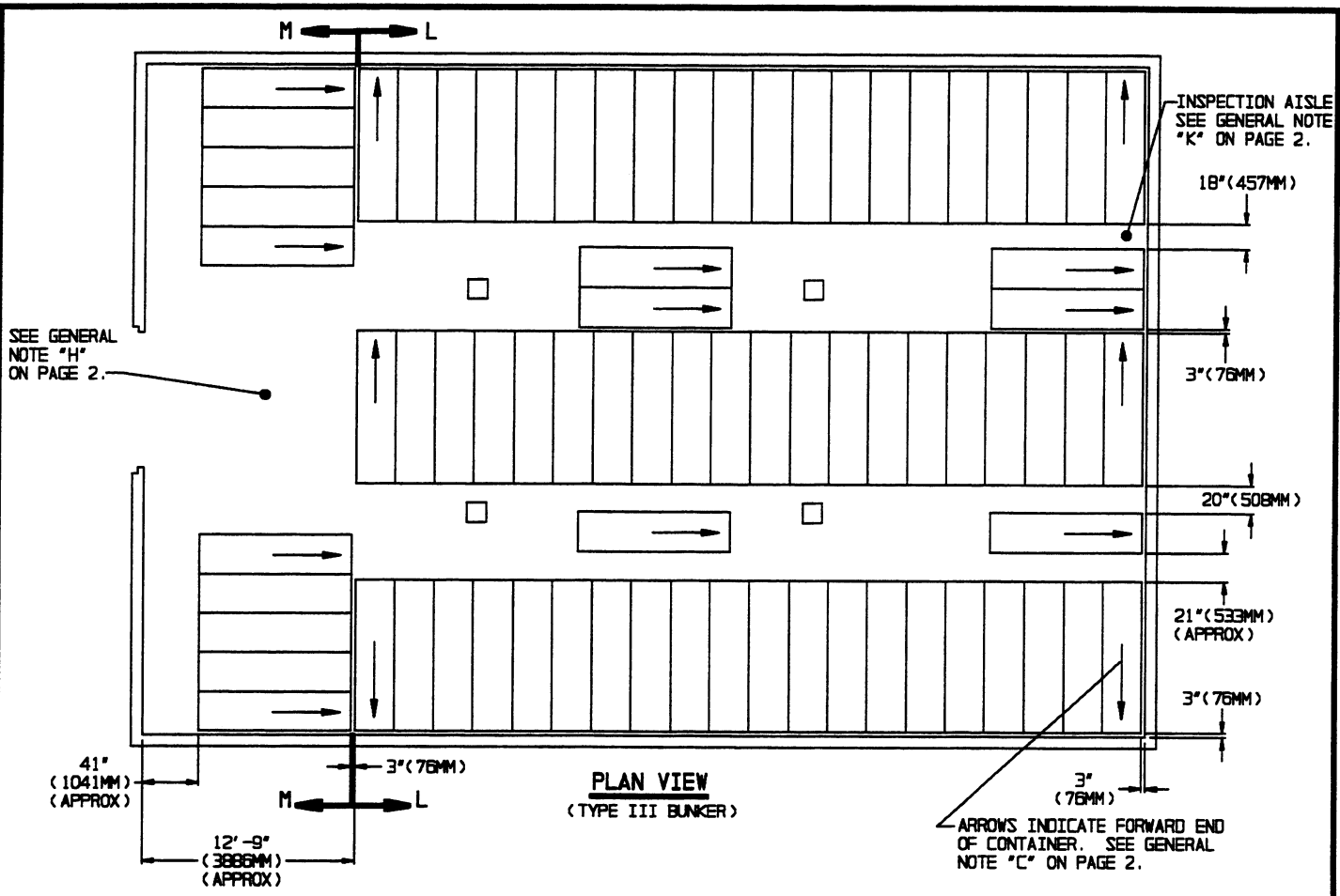


SPECIAL NOTE FOR MULTIPLE LOTS:

THE BASIC STORAGE PATTERN AS SHOWN ON THIS PAGE AND PAGE 20 CAN BE ADAPTED FOR STORING MULTIPLE LOTS AS SPECIFIED BY GENERAL NOTE "P" ON PAGE 2, OR THE STORAGE PROCEDURES SHOWN ON PAGE 26 MAY BE APPLIED. NOTE THAT THE "SPECIAL NOTES" ON PAGE 26 WILL APPLY FOR EITHER METHOD.

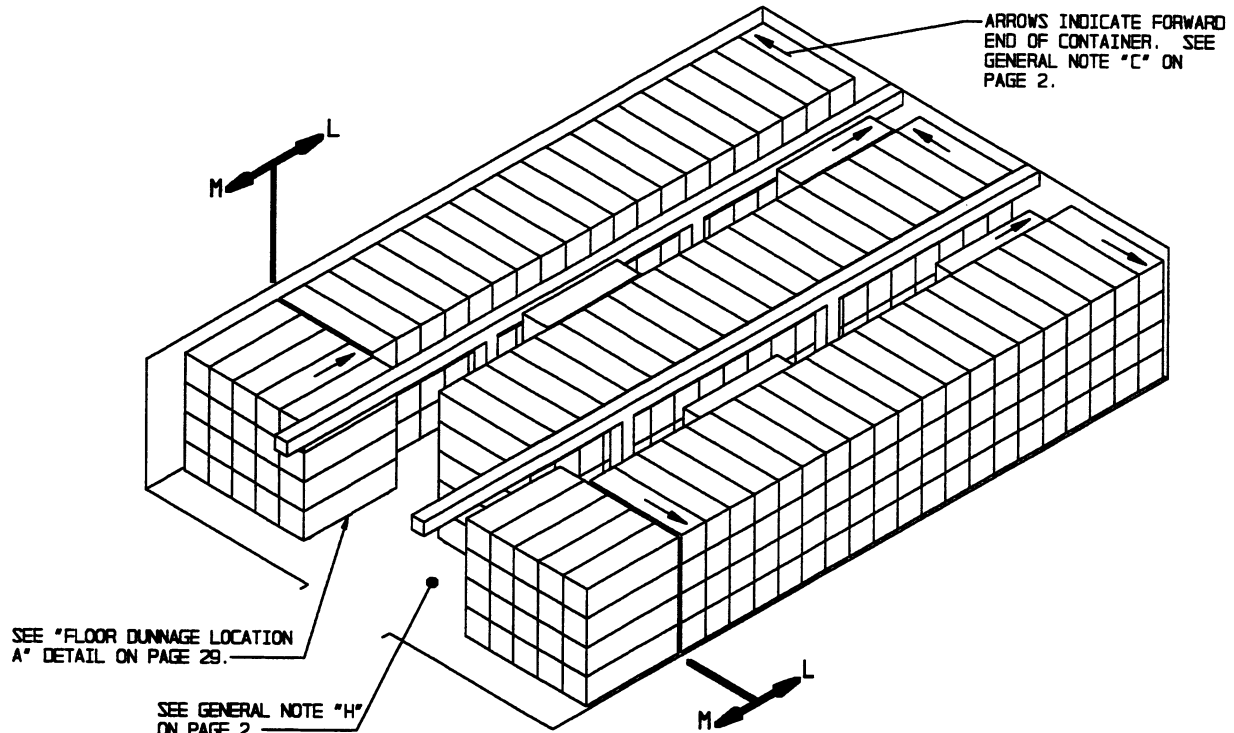
BILL OF MATERIAL (PER FIRST LAYER CONTAINER)	
1" X 6" DUNNAGE LUMBER	
LINEAR FEET	BOARD FEET
7	3.5

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



STORAGE IN TYPE III BUNKER

<u>ITEM</u>	<u>QUANTITY</u>
CONTAINER - - - - -	298



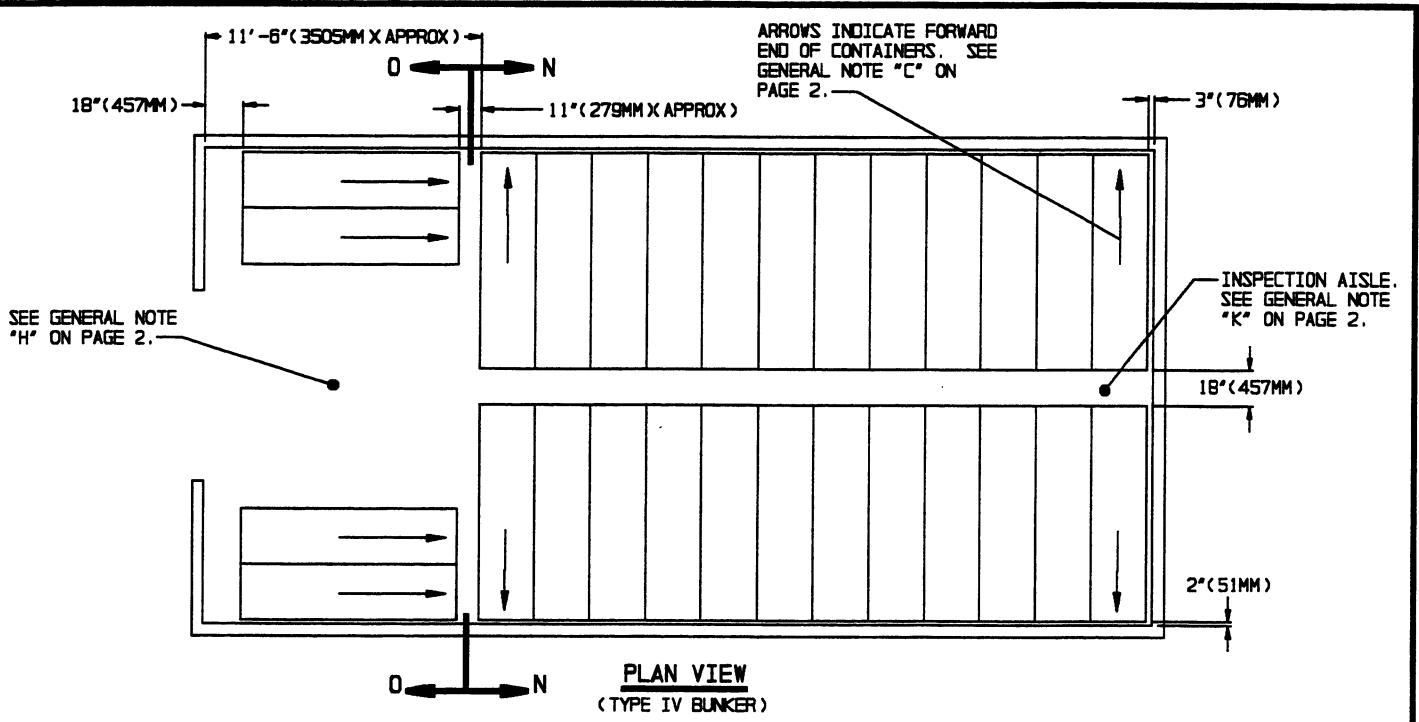
ISOMETRIC VIEW
(TYPE III BUNKER)

SPECIAL NOTE FOR MULTIPLE LOTS:

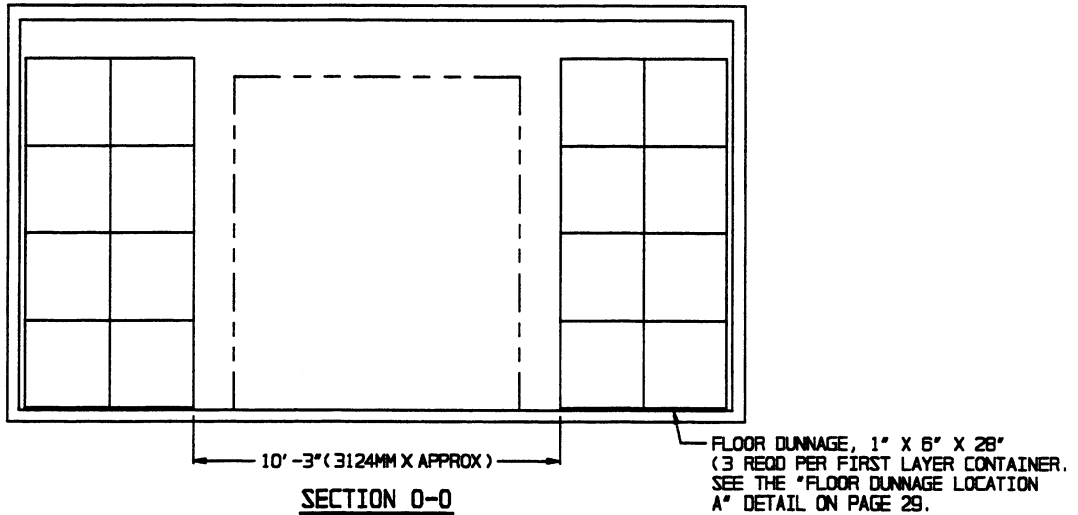
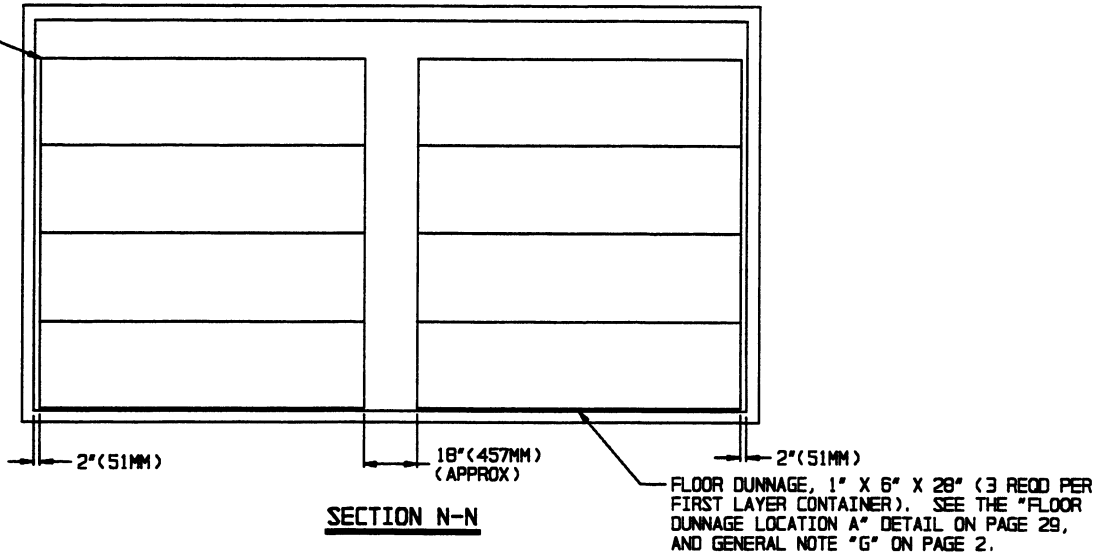
THE BASIC STORAGE PATTERN AS SHOWN ON THIS PAGE AND PAGE 22 CAN BE ADAPTED FOR STORING MULTIPLE LOTS AS SPECIFIED BY GENERAL NOTE "P" ON PAGE 2, OR THE STORAGE PROCEDURES SHOWN ON PAGE 26 MAY BE APPLIED. NOTE THAT THE "SPECIAL NOTES" ON PAGE 26 WILL APPLY FOR EITHER METHOD.

BILL OF MATERIAL (PER FIRST LAYER CONTAINER)	
1" X 6" DUNNAGE LUMBER	
LINEAR FEET	BOARD FEET
7	3.5

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

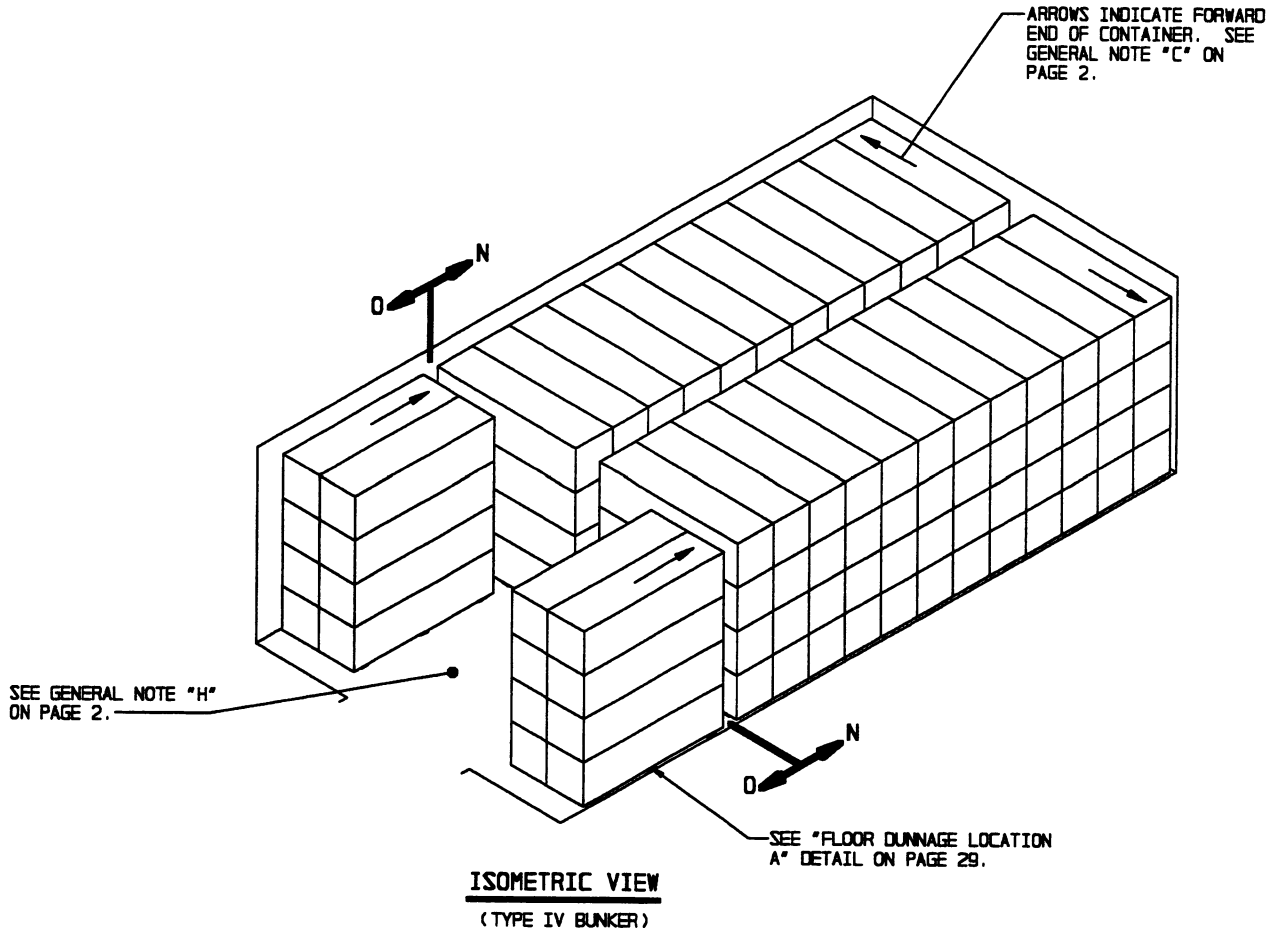


SEE GENERAL NOTE "J" ON PAGE 2.



STORAGE IN TYPE IV BUNKER

ITEM	QUANTITY
CONTAINER - - - - -	112

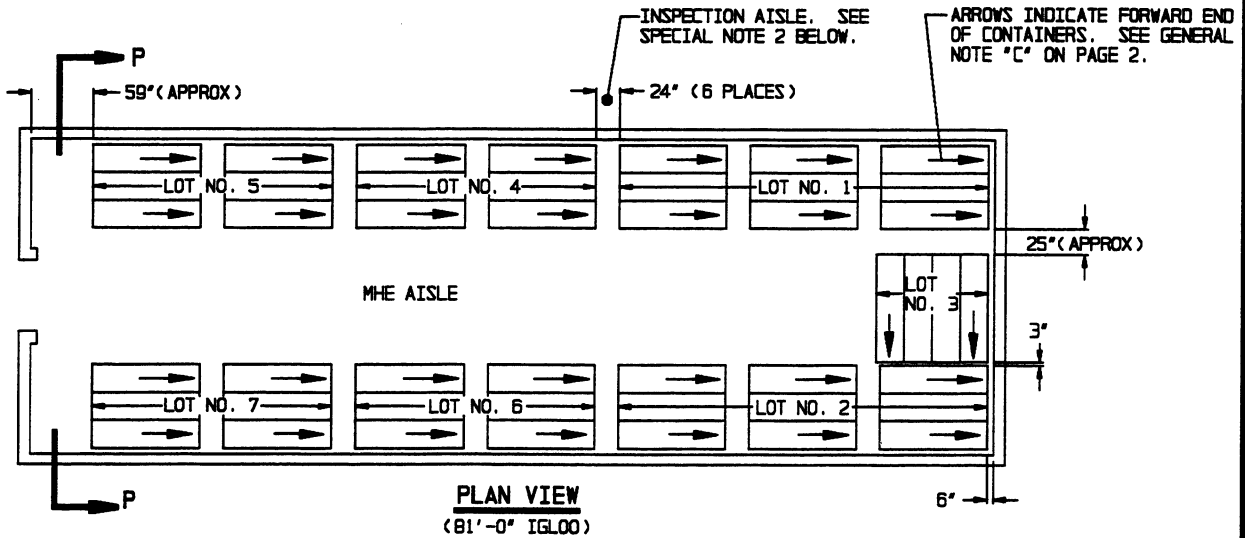


SPECIAL NOTE FOR MULTIPLE LOTS:

THE BASIC STORAGE PATTERN AS SHOWN ON THIS PAGE AND PAGE 24 CAN BE ADAPTED FOR STORING MULTIPLE LOTS AS SPECIFIED BY GENERAL NOTE "P" ON PAGE 2, OR THE STORAGE PROCEDURES SHOWN ON PAGE 26 MAY BE APPLIED. NOTE THAT THE "SPECIAL NOTES" ON PAGE 26 WILL APPLY FOR EITHER METHOD.

BILL OF MATERIAL (PER FIRST LAYER CONTAINER)	
1" X 6" DUNNAGE LUMBER	
LINEAR FEET	BOARD FEET
7	3.5

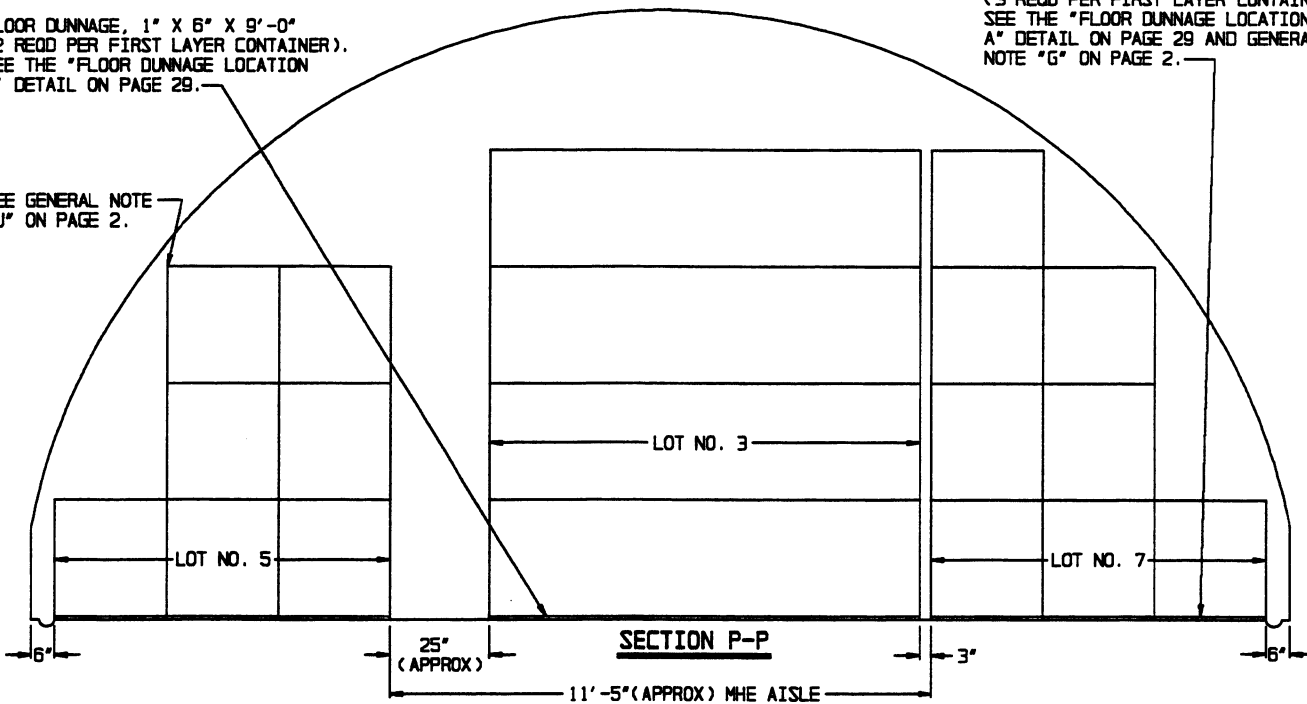
FOR "GENERAL NOTES" AND "MATERIAL SPECIFICATIONS" SEE PAGE 2.



FLOOR DUNNAGE, 1" X 6" X 9'-0"
(2 REED PER FIRST LAYER CONTAINER).
SEE THE "FLOOR DUNNAGE LOCATION
B" DETAIL ON PAGE 29.

FLOOR DUNNAGE, 1" X 6" X 28"
(3 REED PER FIRST LAYER CONTAINER).
SEE THE "FLOOR DUNNAGE LOCATION
A" DETAIL ON PAGE 29 AND GENERAL
NOTE "G" ON PAGE 2.

SEE GENERAL NOTE
"J" ON PAGE 2.



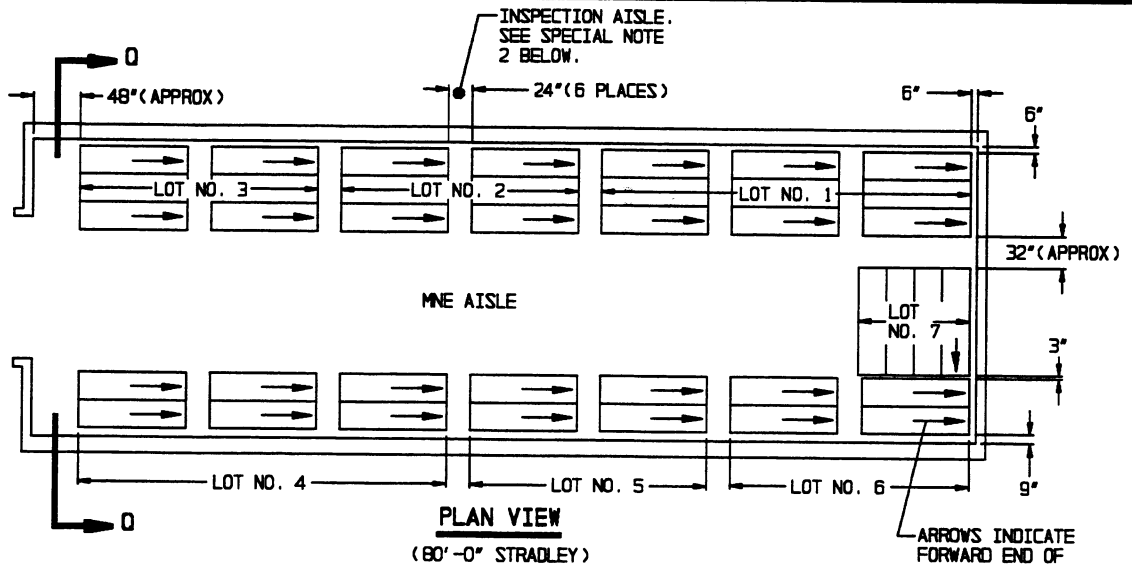
SPECIAL NOTES:

1. THE STORAGE PLANS AND CONFIGURATIONS SHOWN ON THIS PAGE ARE TYPICAL ONLY. ADAPTATIONS MAY BE MADE AS NUMBER AND SIZES OF LOTS TO BE STORED IN MAGAZINE REQUIRE.
2. AISLE DIMENSIONS SHOWN HEREIN MAY BE ADJUSTED TO SUIT LOCAL CONDITIONS AND/OR AVAILABLE HANDLING EQUIPMENT. HOWEVER, AN 18" (MIN) INSPECTION AISLE MUST BE MAINTAINED FOR INSPECTION OF HUMIDITY INDICATORS.
3. GENERALLY, THE LARGEST LOT SHOULD BE STORED IN THE REAR OF THE MAGAZINE. HOWEVER, THE REAR AREA MAY BE USED TO STORE MORE THAN ONE LOT BY ERECTING STACKS SIMILAR TO THOSE SHOWN IN THE FRONTAL AREA. EACH LOT MUST BE ACCESSIBLE FOR REMOVAL AND INSPECTION/INVENTORY IN ACCORDANCE WITH OTHER CRITERIA SPECIFIED IN THESE SPECIAL NOTES AND IN THE GENERAL NOTES ON PAGE 2.

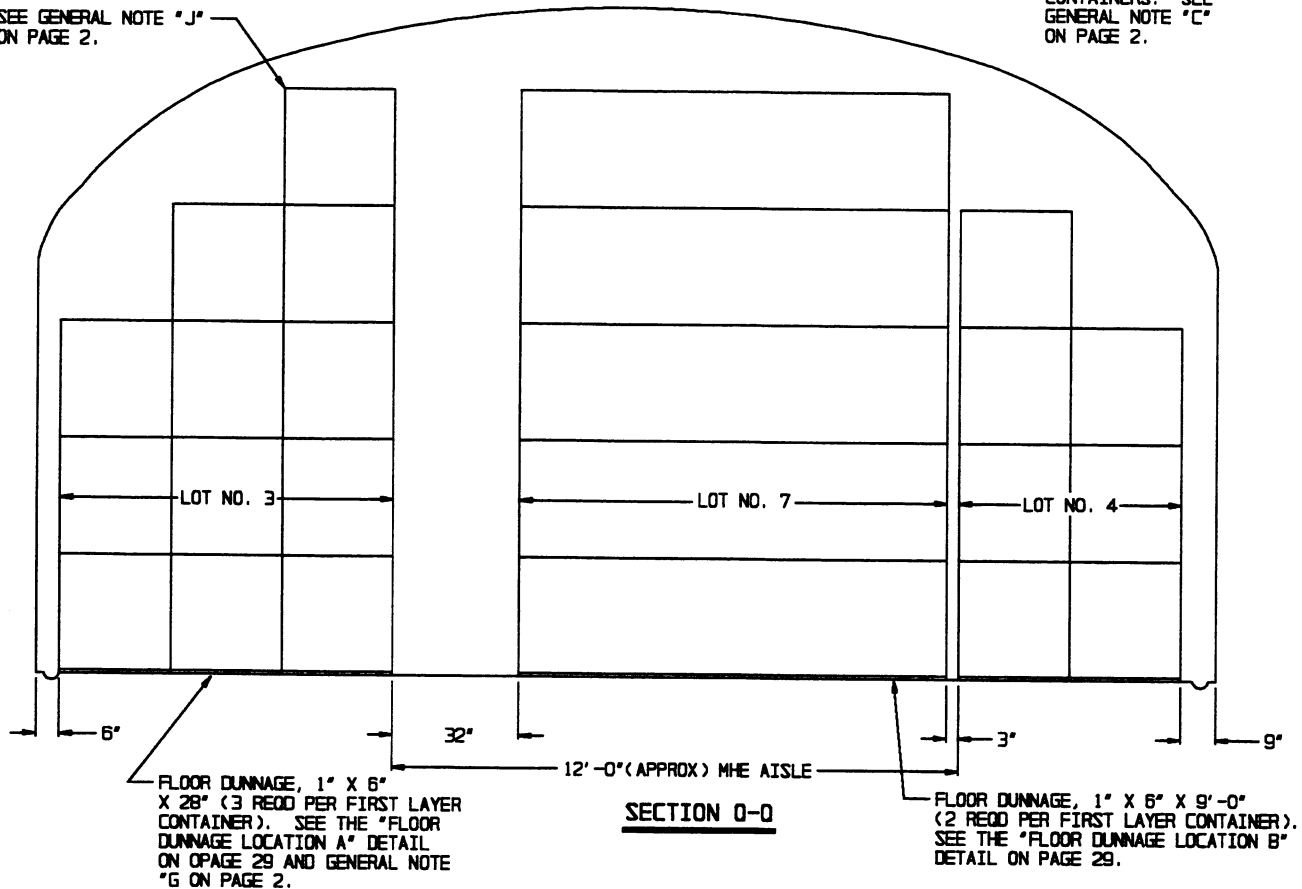
(CONTINUED AT RIGHT)

(SPECIAL NOTES CONTINUED)

4. EACH LOT WITHIN THE MAGAZINE MUST BE ACCESSIBLE FOR MOVEMENT BY MHE. CONTAINERS OF A SINGLE-LOT ARE CONSIDERED "ACCESSIBLE" IF NO MORE THAN TWELVE (12) "LIFTS OF ANOTHER LOT OR LOTS HAVE TO BE MADE TO GAIN ACCESS TO THE SINGLE-LOT CONTAINERS. A "LIFT" MAY CONSIST OF ONE (1) OR MORE CONTAINERS, PROVIDING THE CAPACITY OF MHE PERMITS, AND SAFE HANDLING IS NOT JEOPARDIZED.
5. FOR STORAGE OF MULTIPLE LOTS, THE DISTANCE FROM THE SIDEWALL WILL BE BASED ON THE OVERHEAD CLEARANCE REQUIRED FOR MHE.
6. FOR ADDITIONAL GUIDANCE, SEE GENERAL NOTES "O" AND "P" ON PAGE 2.



SEE GENERAL NOTE "J" ON PAGE 2.



SPECIAL NOTES:

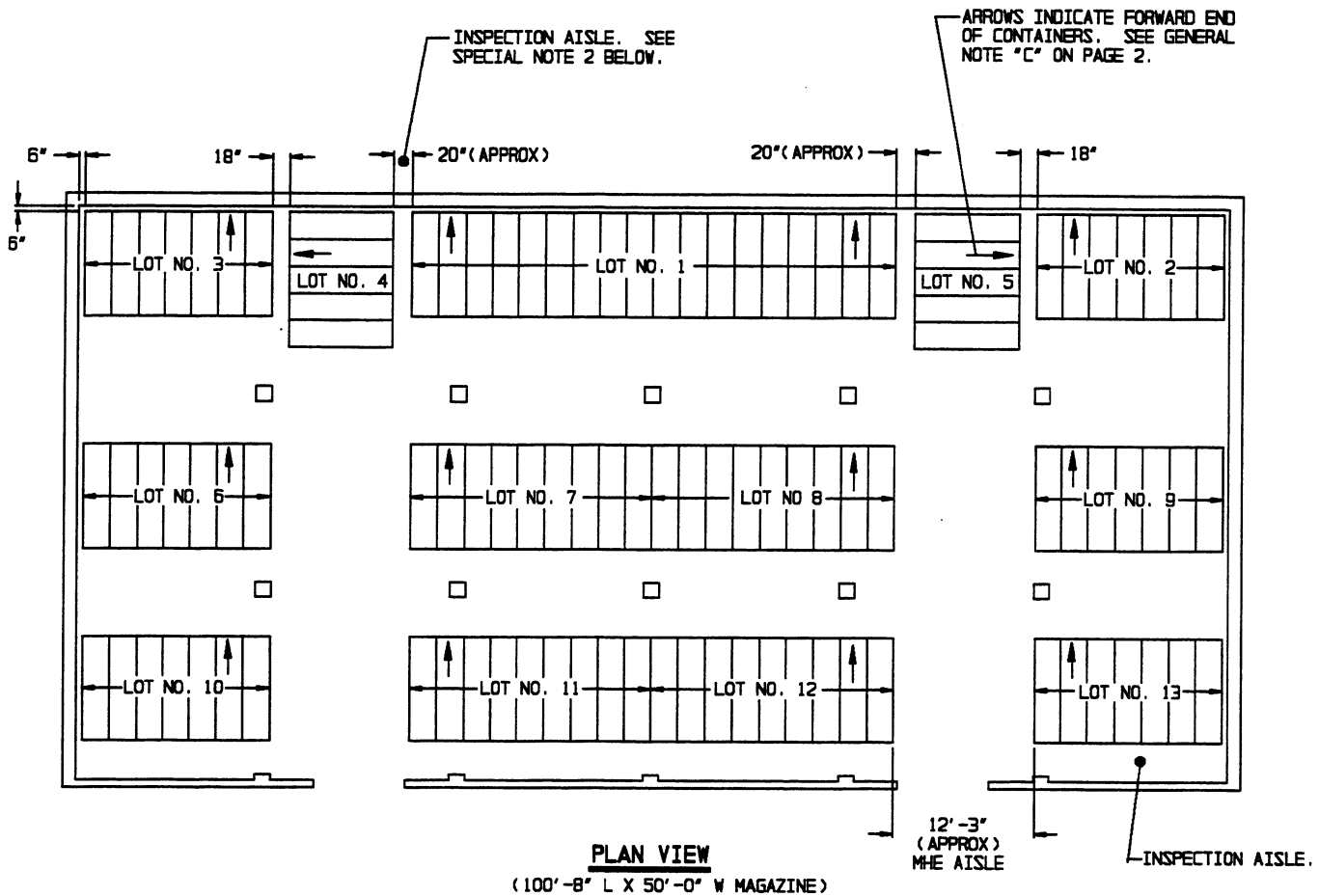
1. THE STORAGE PLANS AND CONFIGURATIONS SHOWN ON THIS PAGE ARE TYPICAL ONLY. ADAPTATIONS MAY BE MADE AS NUMBER AND SIZES OF LOTS TO BE STORED IN MAGAZINE REQUIRE.
2. AISLE DIMENSIONS SHOWN HEREIN MAY BE ADJUSTED TO SUIT LOCAL CONDITIONS AND/OR AVAILABLE HANDLING EQUIPMENT. HOWEVER, AN 18" (MIN) INSPECTION AISLE MUST BE MAINTAINED FOR INSPECTION OF HUMIDITY INDICATORS.
3. GENERALLY THE LARGEST LOT SHOULD BE STORED IN THE REAR OF THE MAGAZINE. HOWEVER, THE REAR AREA MAY BE USED TO STORE MORE THAN ONE LOT BY ERECTING STACKS SIMILAR TO THOSE SHOWN IN THE 6. FRONTAL AREA. EACH LOT MUST BE ACCESSIBLE FOR REMOVAL AND INSPECTION/INVENTORY IN ACCORDANCE WITH OTHER CRITERIA SPECIFIED IN THESE SPECIAL NOTES AND IN THE GENERAL NOTES ON PAGE 2.

(SPECIAL NOTES CONTINUED)

4. EACH LOT WITHIN THE MAGAZINE MUST BE ACCESSIBLE FOR MOVEMENT BY MHE. CONTAINERS OF A SINGLE-LOT ARE CONSIDERED "ACCESSIBLE" IF NO MORE THAN TWELVE (12) "LIFTS" OF ANOTHER LOT OR LOTS HAVE TO BE MADE TO GAIN ACCESS TO THE SINGLE-LOT CONTAINERS. A "LIFT" MAY CONSIST OF ONE (1) OR MORE CONTAINERS, PROVIDING THE CAPACITY OF MHE PERMITS, AND SAFE HANDLING IS NOT JEOPARDIZED.
5. FOR STORAGE OF MULTIPLE LOTS, THE DISTANCE FROM THE SIDEWALL WILL BE BASED ON THE OVERHEAD CLEARANCE REQUIRED FOR MHE. FOR ADDITIONAL GUIDANCE, SEE GENERAL NOTES "O" AND "P" ON PAGE 2.

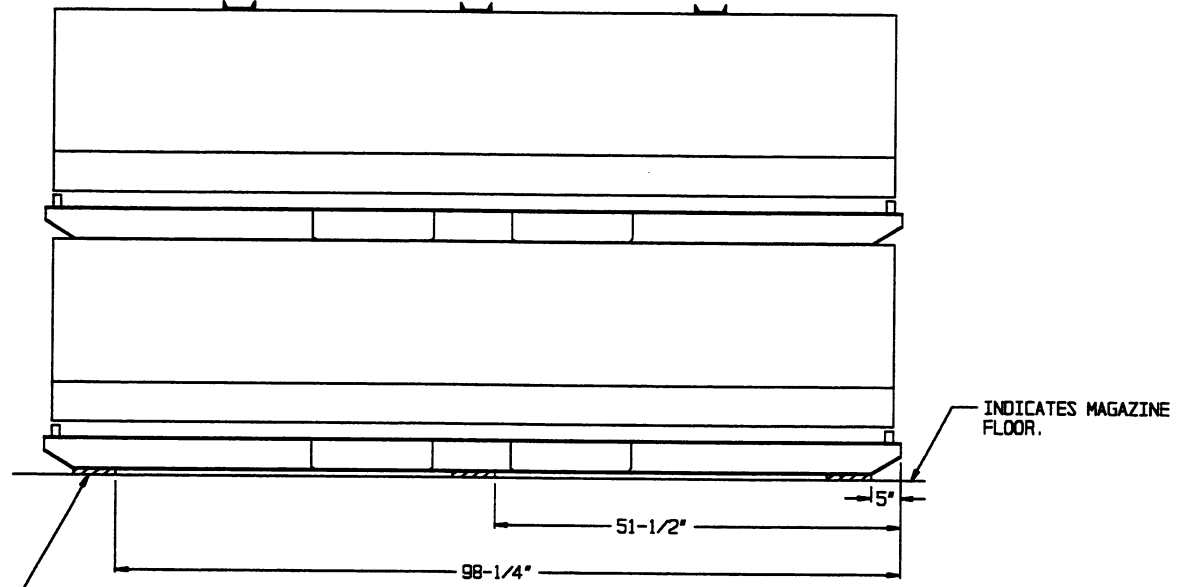
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TYPICAL MULTIPLE-LOT STORAGE IN STRADLEY MAGAZINE



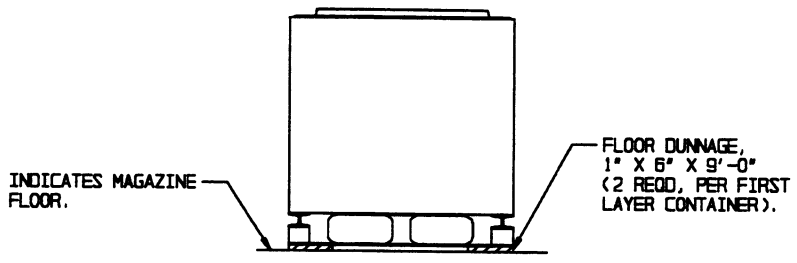
SPECIAL NOTES:

1. THE STORAGE PLANS AND CONFIGURATIONS SHOWN ON THIS PAGE ARE TYPICAL ONLY. ADAPTATIONS MAY BE MADE AS NUMBER AND SIZES OF LOTS TO BE STORED IN MAGAZINE REQUIRE. SEE THE STORAGE PROCEDURES ON PAGE 18 FOR DIMENSIONS AND FLOOR DUNNAGE REQUIREMENTS WHICH ARE NOT SHOWN ABOVE.
2. AISLE DIMENSIONS SHOWN HEREIN MAY BE ADJUSTED TO SUIT LOCAL CONDITIONS AND/OR AVAILABLE HANDLING EQUIPMENT. HOWEVER, AN 18" (MIN) INSPECTION AISLE MUST BE MAINTAINED FOR INSPECTION OF HUMIDITY INDICATORS.
3. GENERALLY, THE LARGEST LOT SHOULD BE STORED IN THE REAR OR ON ONE SIDE OF THE MAGAZINE. EACH LOT WITHIN THE MAGAZINE MUST BE ACCESSIBLE FOR MOVEMENT BY MHE. CONTAINERS OF A SINGLE-LOT ARE CONSIDERED "ACCESSIBLE" IF NO MORE THAN TWENTY-FOUR (24) "LIFTS" OF ANOTHER LOT OR LOTS HAVE TO BE MADE TO GAIN ACCESS TO THE SINGLE-LOT CONTAINERS. A "LIFT" MAY CONSIST OF ONE (1) OR MORE CONTAINERS, PROVIDING THE CAPACITY OF MHE PERMITS, AND SAFE HANDLING IS NOT JEOPARDIZED.
4. FOR ADDITIONAL GUIDANCE, SEE GENERAL NOTES "O" AND "P" ON PAGE 2.



FLOOR DUNNAGE,
1" X 6" X 28"
(3 REQD PER FIRST
LAYER CONTAINER).

FLOOR DUNNAGE LOCATION A



FLOOR DUNNAGE,
1" X 6" X 9'-0"
(2 REQD, PER FIRST
LAYER CONTAINER).

INDICATES MAGAZINE
FLOOR.

FLOOR DUNNAGE LOCATION B

ISOMETRIC VIEWS WITHIN THIS DRAWING DO NOT DEPICT ALL FLOOR DUNNAGE THAT IS REQUIRED WHEN FLOOR DUNNAGE IS USED. FLOOR DUNNAGE IS SHOWN AT SOME LOCATIONS TO PROVIDE POSITIONING GUIDANCE.

