

# STORAGE IN APPROVED MAGAZINES OF LAUNCHER AND CARTRIDGE, 84MM, M136, AT4, AND M287, AT4, TRACER TRAINER, PACKED FIVE PER PLYWOOD BOX, UNITIZED 4 BOXES PER 35" X 45-1/2" 4-WAY ENTRY PALLET

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U. S. ARMY MATERIEL COMMAND DRAWING			
APPROVED, U. S. ARMY INDUSTRIAL OPERATIONS COMMAND <i>NKT</i> <i>David A. Podsiadlo</i> AMSTA-AR-ESK		DRAFTSMAN	D. WHITMORE
		ENGINEER	M. DAEUMER
		SUPPLY ENGINEERING DIVISION	<i>J. J. Michel</i>
APPROVED BY ORDER OF COMMANDING GENERAL, U. S. ARMY MATERIEL COMMAND <i>Arthur Podsiadlo</i> DEFENSE AMMUNITION CENTER		LOGISTICS ENGINEERING OFFICE	<i>William Ernst</i>
AUGUST 1990			
REVISION NO. 1	NOVEMBER 1998	CLASS	DIVISION
SEE THE REVISION LISTING ON PAGE 2.		19	48
		DRAWING	FILE
		4234	1-3-4-14-PA1000

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 84MM TACTICAL/TRAINER ROCKET LAUNCHERS, PACKED 5 PER PLYWOOD OR WOODEN BOX, UNITIZED 4 BOXES PER PALLET.

C. FOR DETAILS OF THE PALLETIZED BOXES FOR UNIT NO. 1, SEE U.S. ARMY AMC DRAWING NO. 19-48-4116/37-PA1002. FOR DETAILS OF THE PALLETIZED BOXES FOR UNIT NO. 2, SEE U.S. ARMY AMC DRAWING NO. 19-48-4116/37B-20PA1002. SEE THE PALLET UNIT DETAILS ON PAGE 3 OF THIS DRAWING.

PALLET UNIT NO. 1

DIMENSIONS - - - 35-1/2" LONG X 45-7/8" WIDE X 39" HIGH (APPROX).

GROSS WEIGHT - - 529 POUNDS (APPROX).

CUBE - - - - - 36.8 CUBIC FEET. (APPROX)

PALLET UNIT NO. 2

DIMENSIONS - - - 36-1/4" LONG X 46-1/2" WIDE X 46-1/2" HIGH (APPROX).

GROSS WEIGHT - - 670 POUNDS (APPROX).

CUBE - - - - - 45.4 CUBIC FEET. (APPROX)

D. THIS ITEM IS DD CLASS (12) I.1, AND IS IN COMPATIBILITY GROUP E. CAUTION: THIS ITEM IS IN A "PROPULSIVE STATE" AND MUST BE STORED WITH THE FORWARD END FACING TOWARDS THE MAGAZINE SIDEWALLS OR THE REAR WALL AS INDICATED BY THE DIRECTIONAL ARROWS ON THE STORAGE VIEWS.

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 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 PALLET UNITS 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.

H. IF AVAILABLE MHE PERMITS, ADDITIONAL PALLETIZED UNITS MAY BE STORED WITHIN THE MHE AREA AND/OR OTHER AVAILABLE AREA OF THE MAGAZINE.

J. STORED PALLET UNITS MUST NOT CONTACT THE WALLS OF A MAGAZINE. THEREFORE, UNITS WILL BE STORED A MINIMUM OF SIX (6") FROM THE SIDEWALL OR CURVATURE OF THE MAGAZINE AS APPLICABLE. TO PROVIDE FOR THIS MANDATORY CLEARANCE REQUIREMENT, UNITS 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 FORWARD OR AFT END OF CONTAINERS WHERE SERIAL NUMBER AND LOT NUMBER 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 PALLET UNITS IN THE STACKS SHOWN IN THE STORAGE VIEWS HEREIN, UNLESS TWO UPPER PALLET UNITS 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 PALLET UNITS AS ONE LIFT.

N. IF THE QUANTITY OF PALLET UNITS 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.

O. ANY "LIGHT" PALLETIZED UNIT THAT DOES NOT CONTAIN A FULL QUANTITY OF BOXES WILL NOT BE BURIED IN STORAGE. IT MUST BE POSITIONED ON TOP OF THE LAST STACK ADJACENT TO OR NEAREST TO THE MHE AISLE.

P. 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.

Q. PORTIONS OF THE MAGAZINES, SUCH AS SIDEWALLS, END WALLS, AND ROOFS, HAVE NOT BEEN SHOWN IN THE STORAGE VIEWS FOR CLARITY PURPOSES.

R. 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.

S. A PRODUCTION OR STORAGE FACILITY IS AUTHORIZED TO HAVE ONE INCOMPLETE, UN-BANDED PARTIAL UNIT LOAD PER LOT IN A STORAGE STRUCTURE. PRIOR TO SHIPMENT OF A PARTIAL UNIT, THE UNIT MUST BE RE-BANDED WITH THE SAME SIZE AND QUANTITY OF STRAPS AS THE ORIGINAL UNIT.

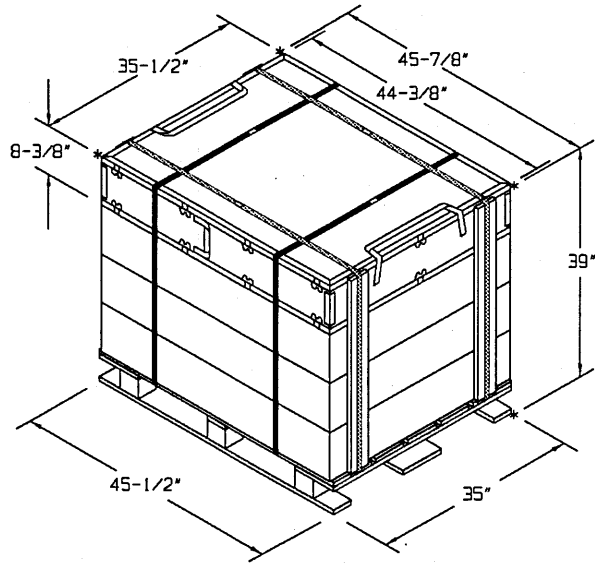
T. PALLET UNITS PRESENTLY STORED IN ACCORDANCE WITH A PREVIOUSLY APPROVED STORAGE DRAWING NEED NOT BE RE-STORED SOLEY TO COMPLY WITH THE PROCEDURES SPECIFIED IN THIS REVISED DRAWING.

REVISIONS

REVISION NO. 1, DATED NOVEMBER 1998 CONSISTS OF:

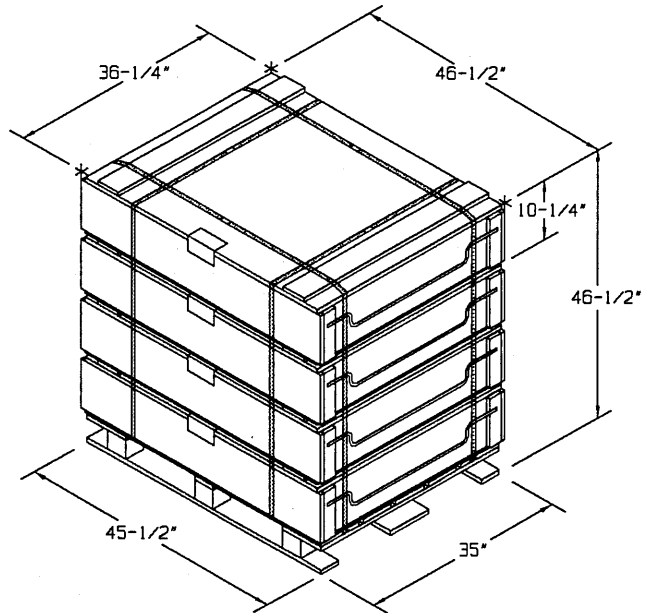
1. CONVERTING TO CAD.
2. UPDATING DRAWING FORMAT TO CURRENT STANDARDS.
3. REVISING PROCEDURES AS NECESSARY TO COMPLY WITH REQUIREMENTS OF REVISED GENERAL NOTE "J".
4. ADDING GENERAL NOTE "T".

(CONTINUED AT RIGHT)



**PALLET UNIT NO. 1**

GROSS WEIGHT - - - 529 LBS. (APPROX)  
 CUBE - - - - - 36.8 CU. FT. (APPROX)



**PALLET UNIT NO. 2**

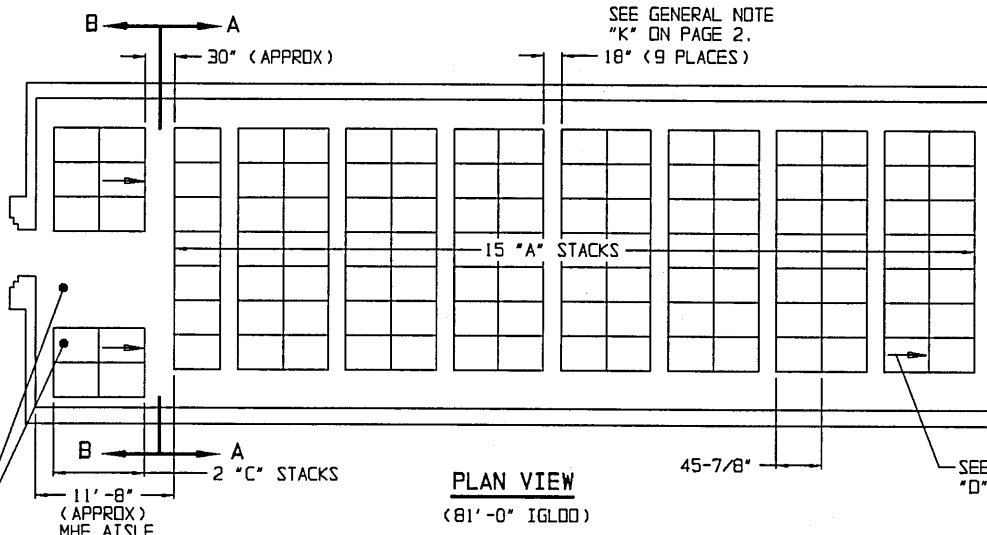
GROSS WEIGHT - - - 670 LBS. (APPROX)  
 CUBE - - - - - 45.4 CU. FT. (APPROX)

**DETAILS**

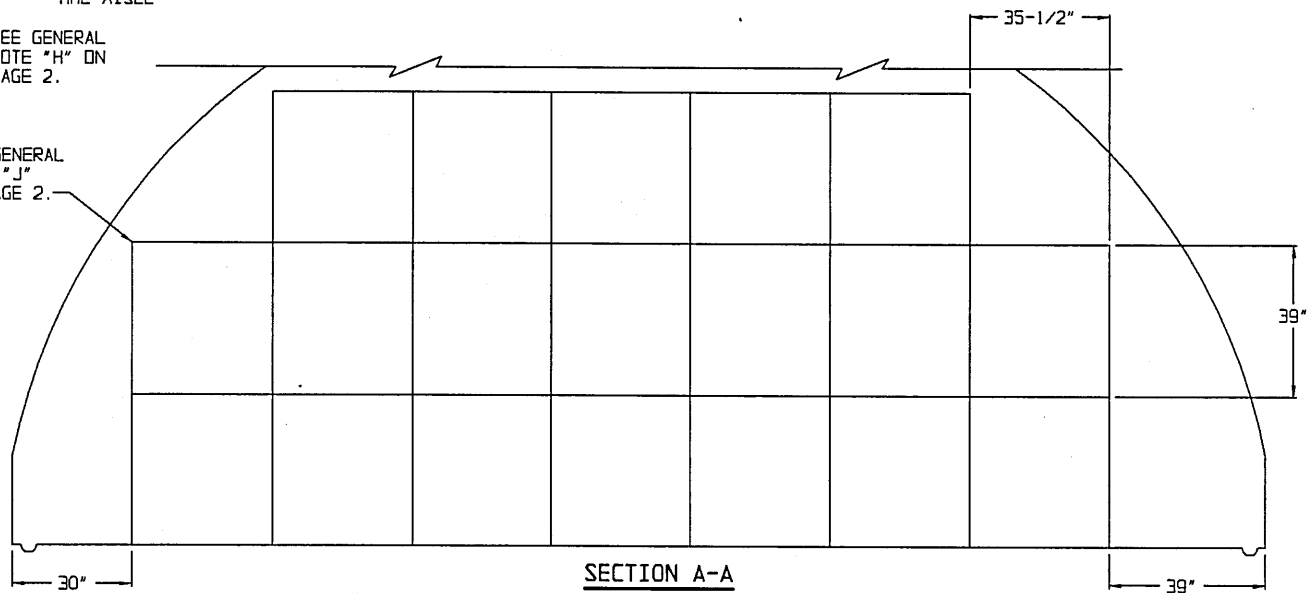
**STORAGE IN 81'-0" IGLOO**

(12'-9" HIGH)

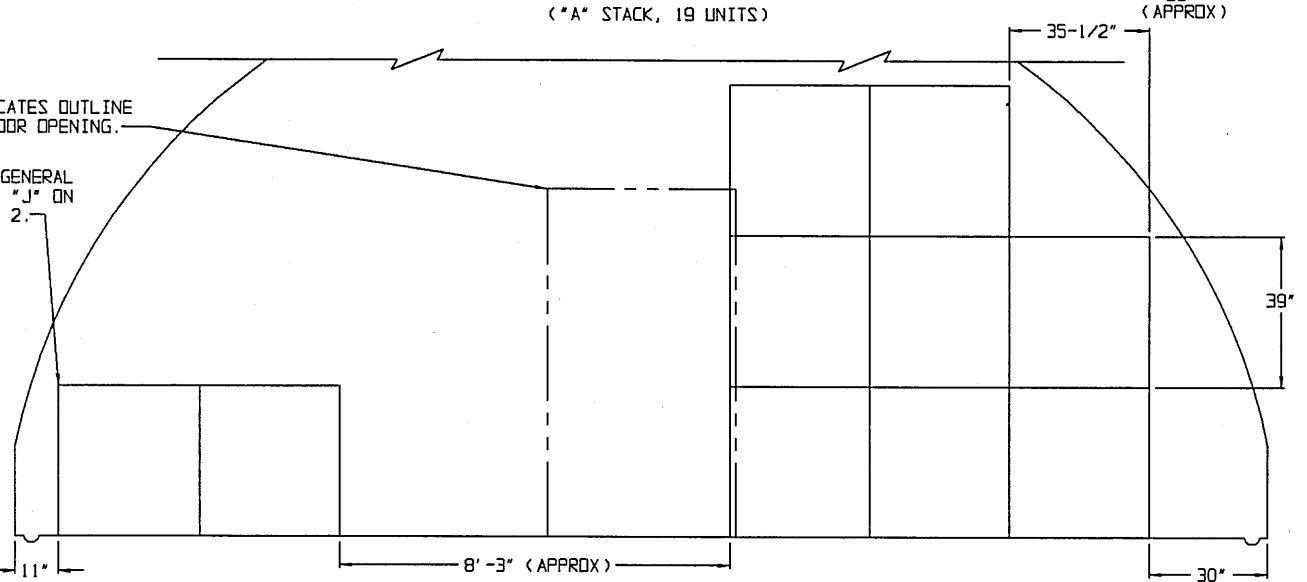
ITEM	QUANTITY
PALLET UNITS - - - - -	305



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



**SECTION A-A**  
(\*A" STACK, 19 UNITS)



**SECTION B-B** (\*C" STACK, 10 UNITS)

**UNIT NO. 1**

STORAGE IN 60'-8" IGLOO

(12'-9" HIGH)

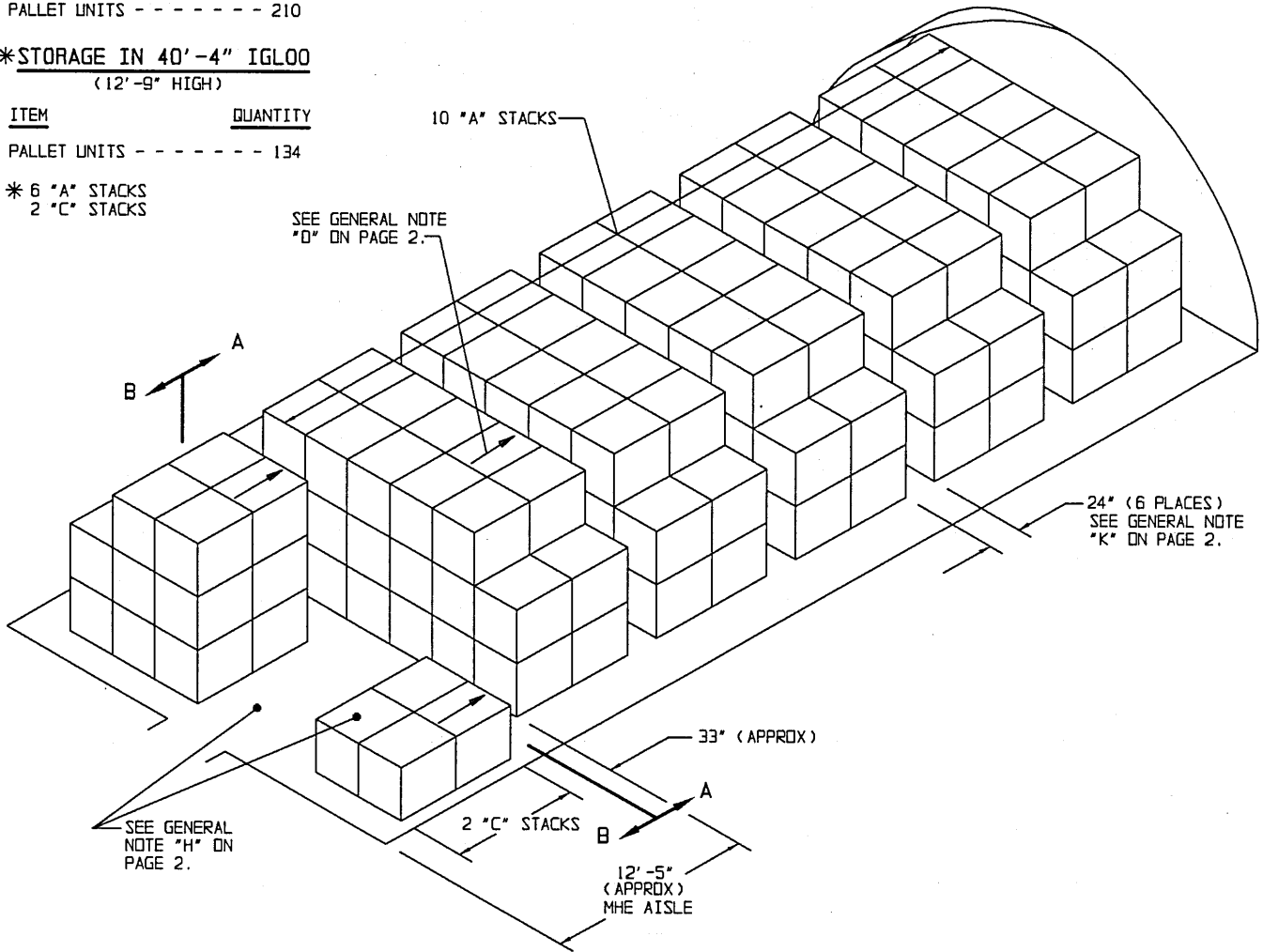
<u>ITEM</u>	<u>QUANTITY</u>
PALLET UNITS - - - - -	210

\*STORAGE IN 40'-4" IGLOO

(12'-9" HIGH)

<u>ITEM</u>	<u>QUANTITY</u>
PALLET UNITS - - - - -	134

- \* 6 "A" STACKS
- 2 "C" STACKS



ISOMETRIC VIEW  
(60'-8" IGLOO)

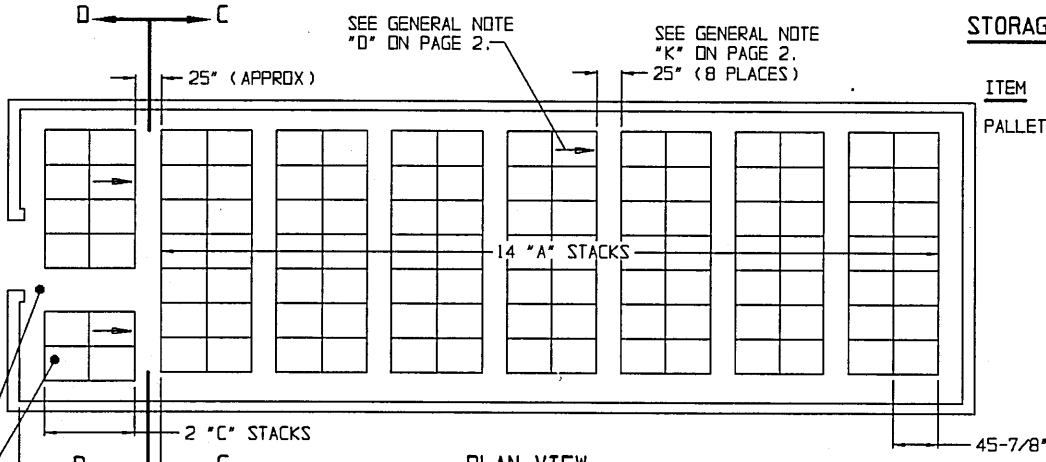
FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 1

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

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

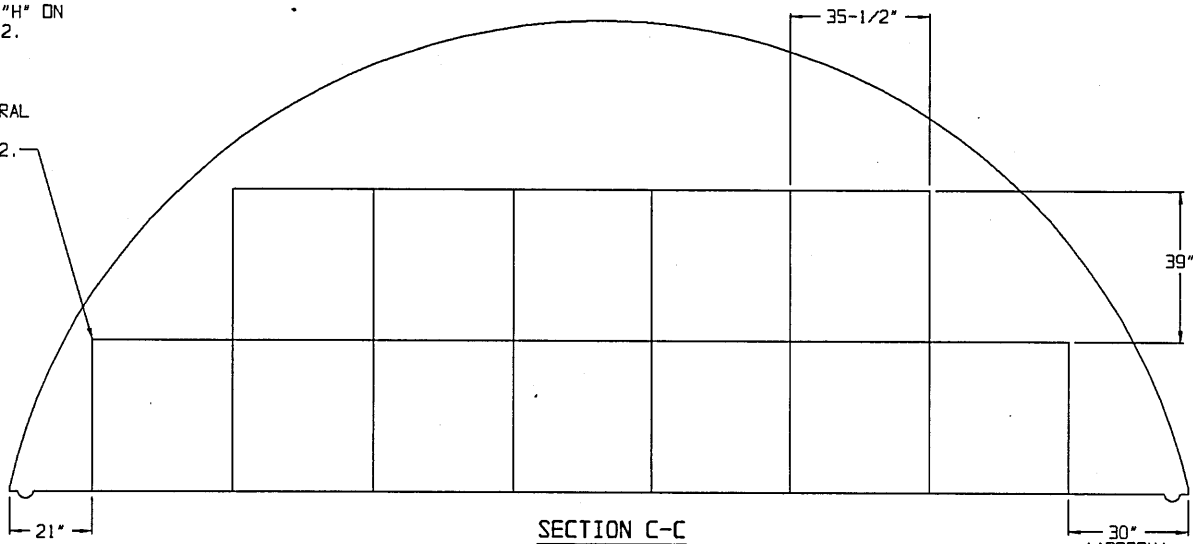
ITEM	QUANTITY
PALLET UNITS	186



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

SEE GENERAL NOTE "H" ON PAGE 2.

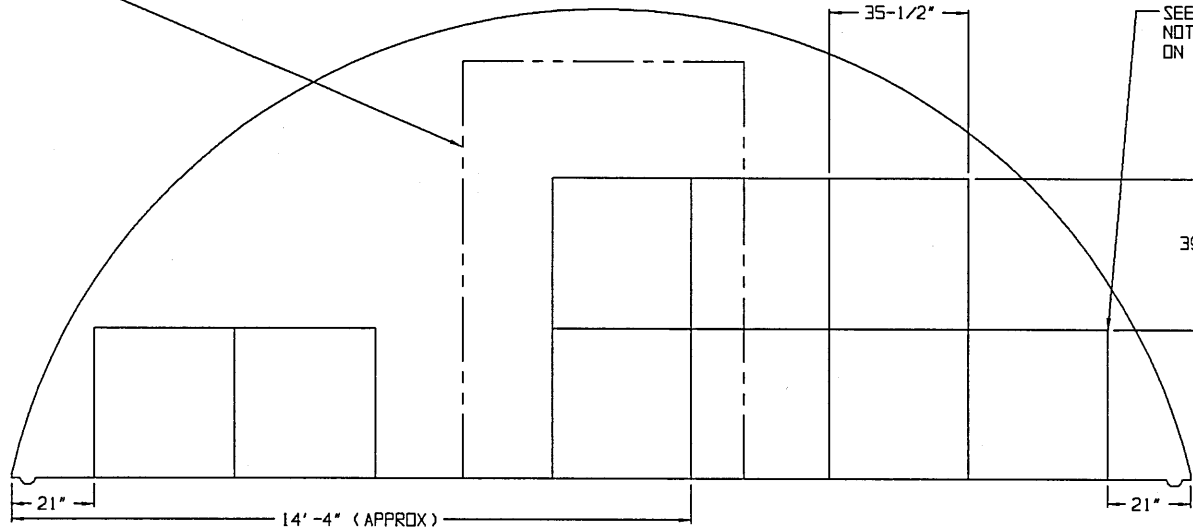
SEE GENERAL NOTE "J" ON PAGE 2.



**SECTION C-C**  
(\*A\* STACK, 12 UNITS)

INDICATES OUTLINE OF DOOR OPENING.

SEE GENERAL NOTE "J" ON PAGE 2.



**SECTION D-D**  
(\*C\* STACK, 9 UNITS)  
**UNIT NO. 1**

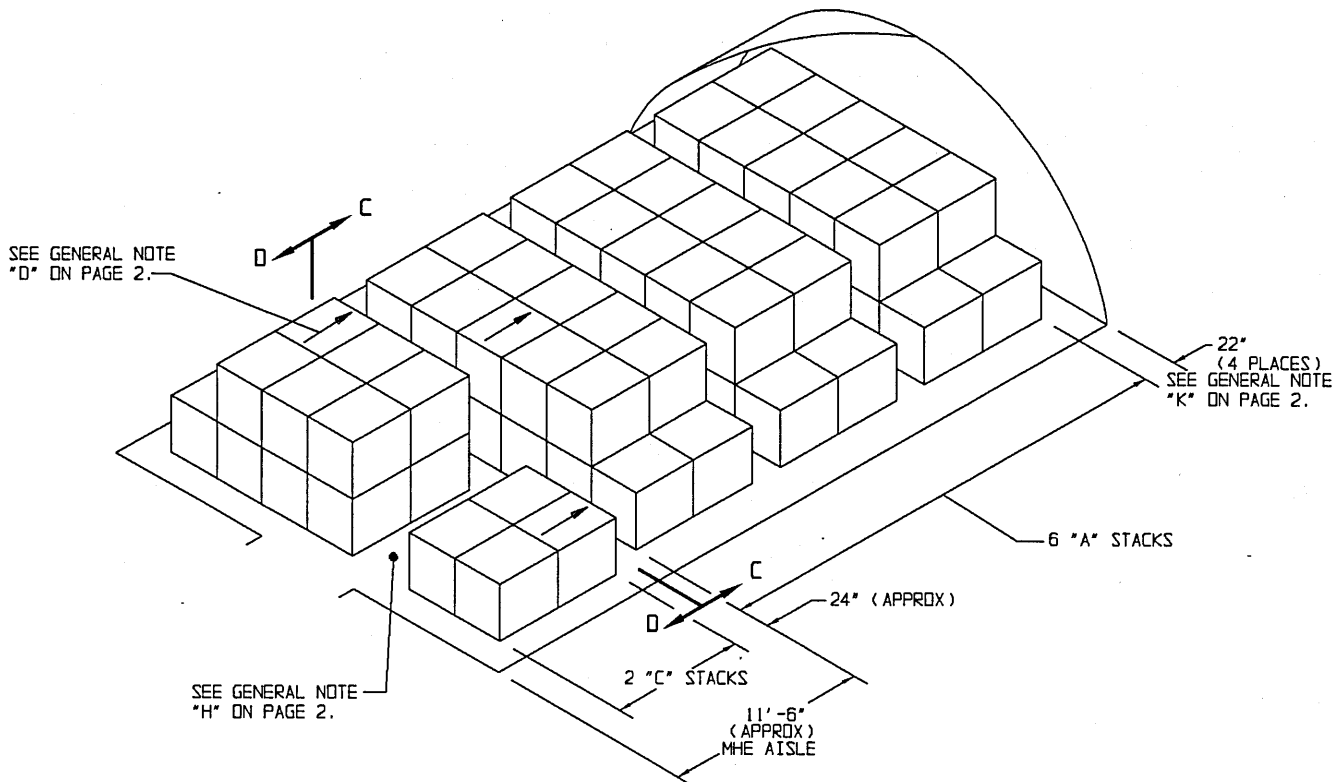
STORAGE IN 40'-0" MAGAZINE

(10'-0" HIGH)

ITEM

QUANTITY

PALLET UNITS - - - - - 90



ISOMETRIC VIEW  
(40'-0" MAGAZINE)

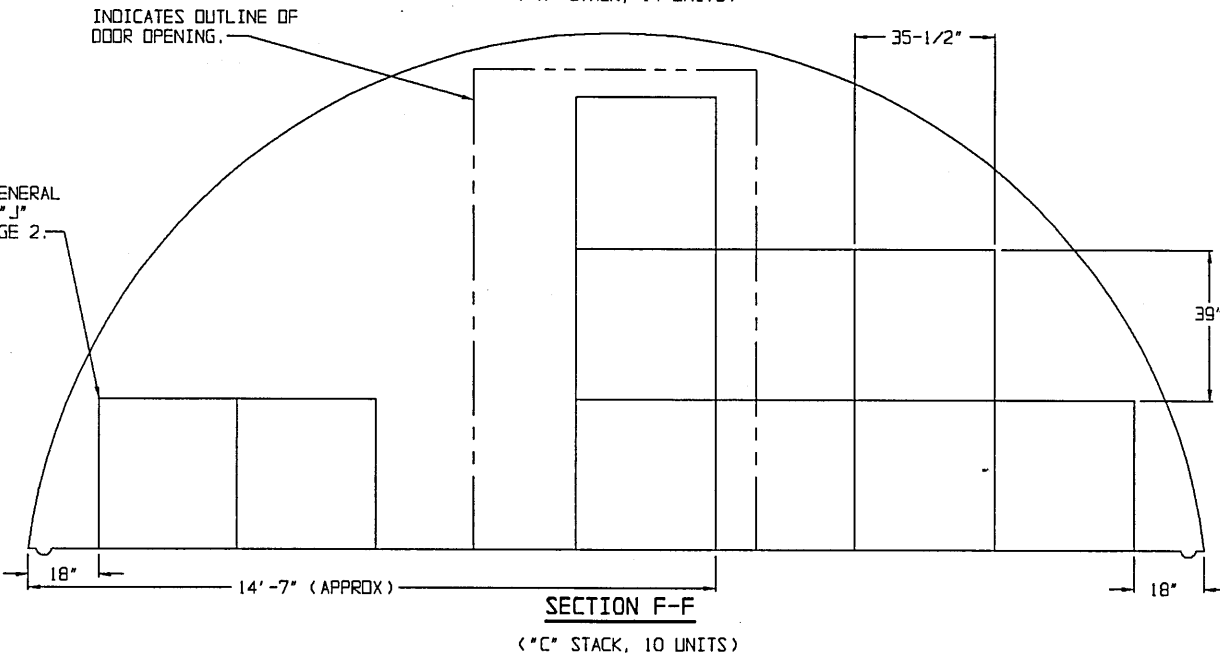
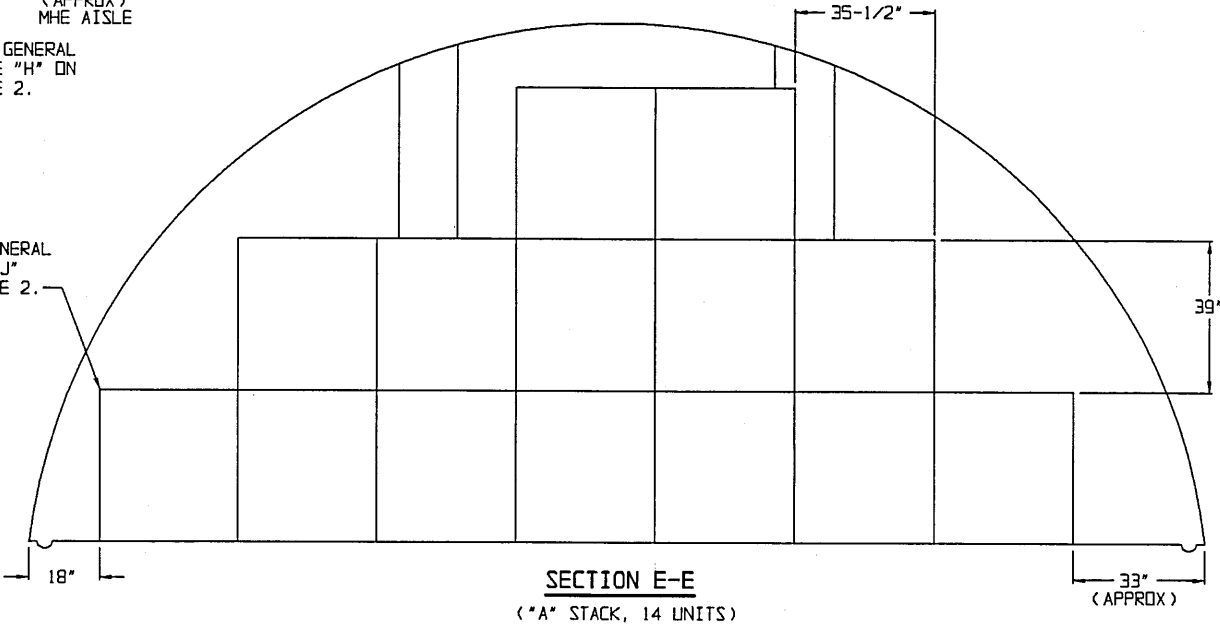
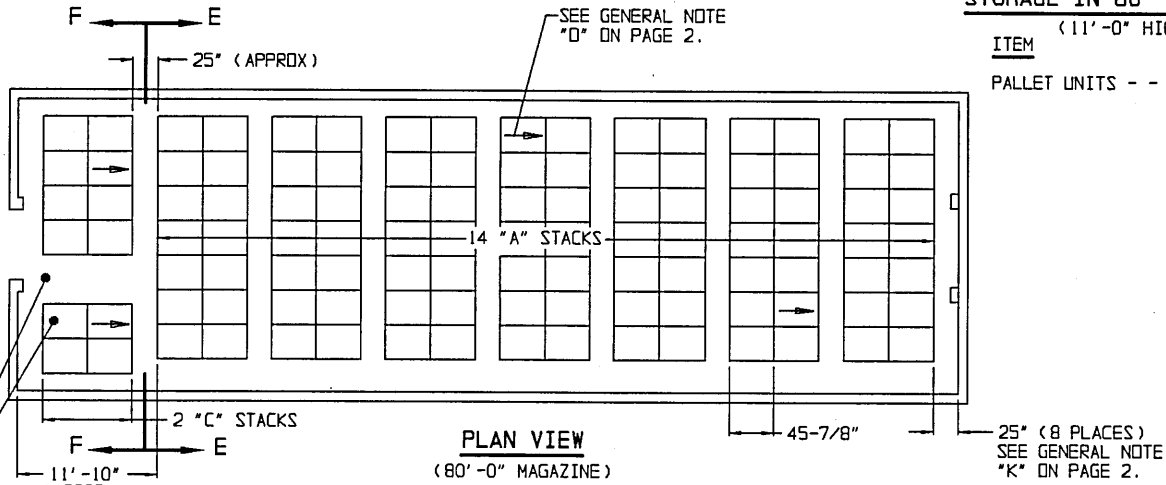
FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 1

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

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

ITEM	(11'-0" HIGH)	QUANTITY
PALLET UNITS - - - - -		216



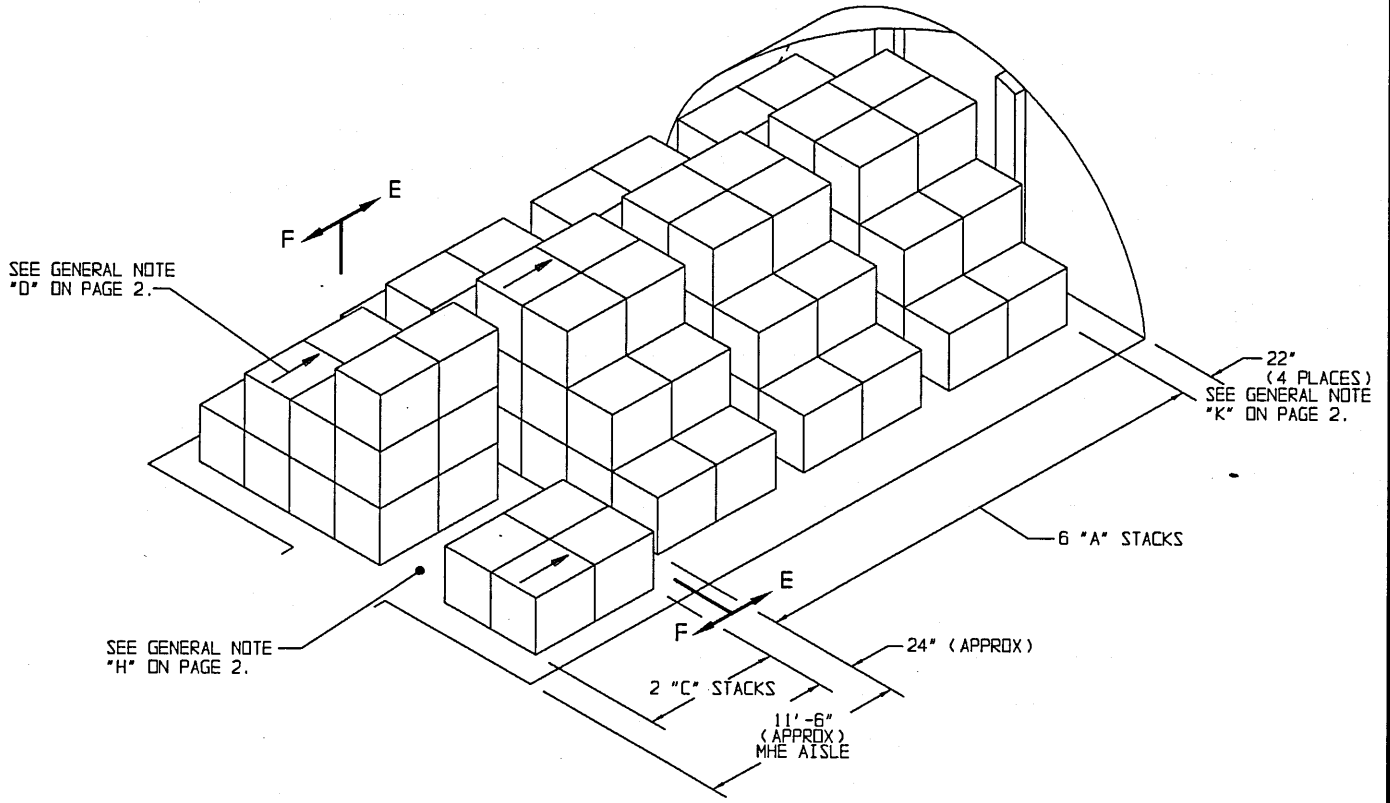
**UNIT NO. 1**



STORAGE IN 40'-0" MAGAZINE

(11'-0" HIGH)

<u>ITEM</u>	<u>QUANTITY</u>
PALLET UNITS - - - - -	104

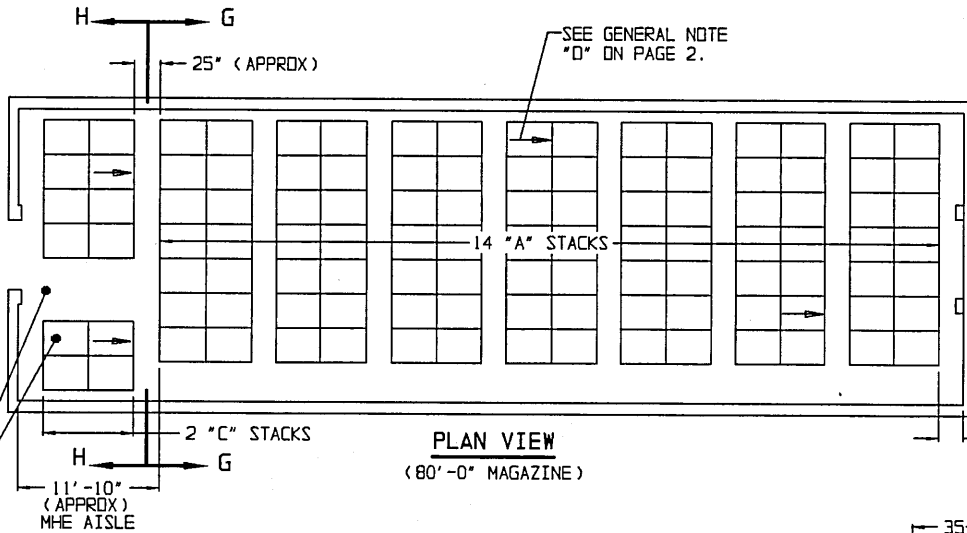


ISOMETRIC VIEW  
(40'-0" MAGAZINE)

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 1

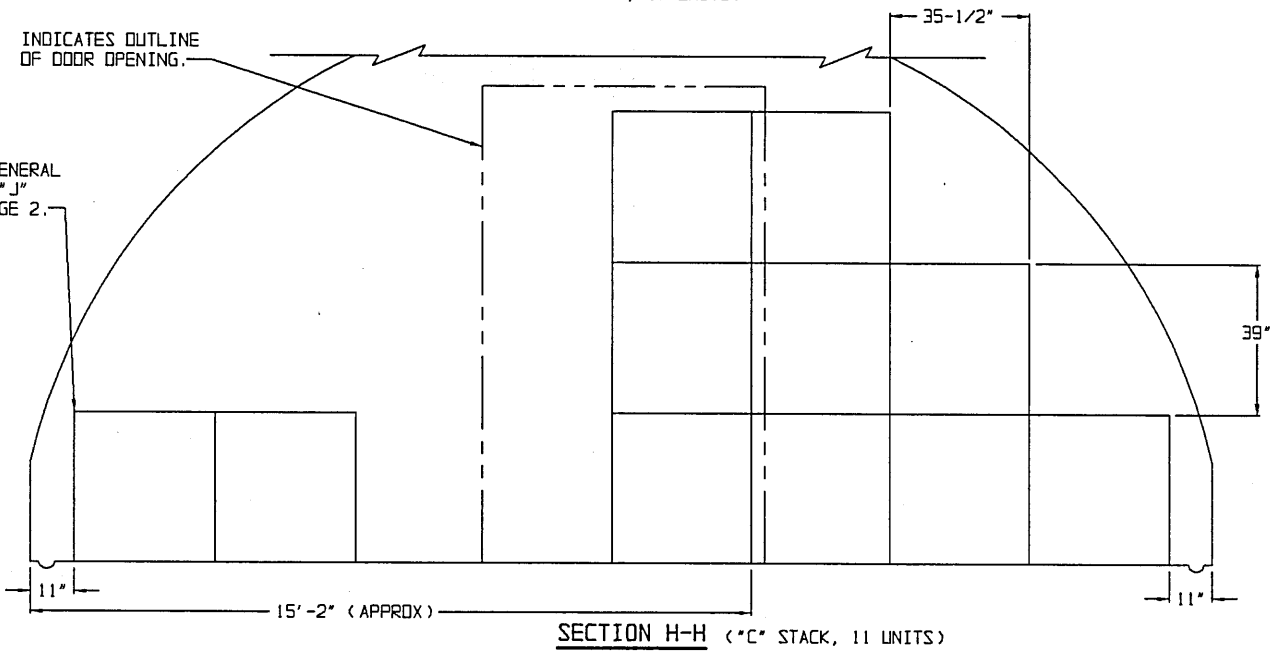
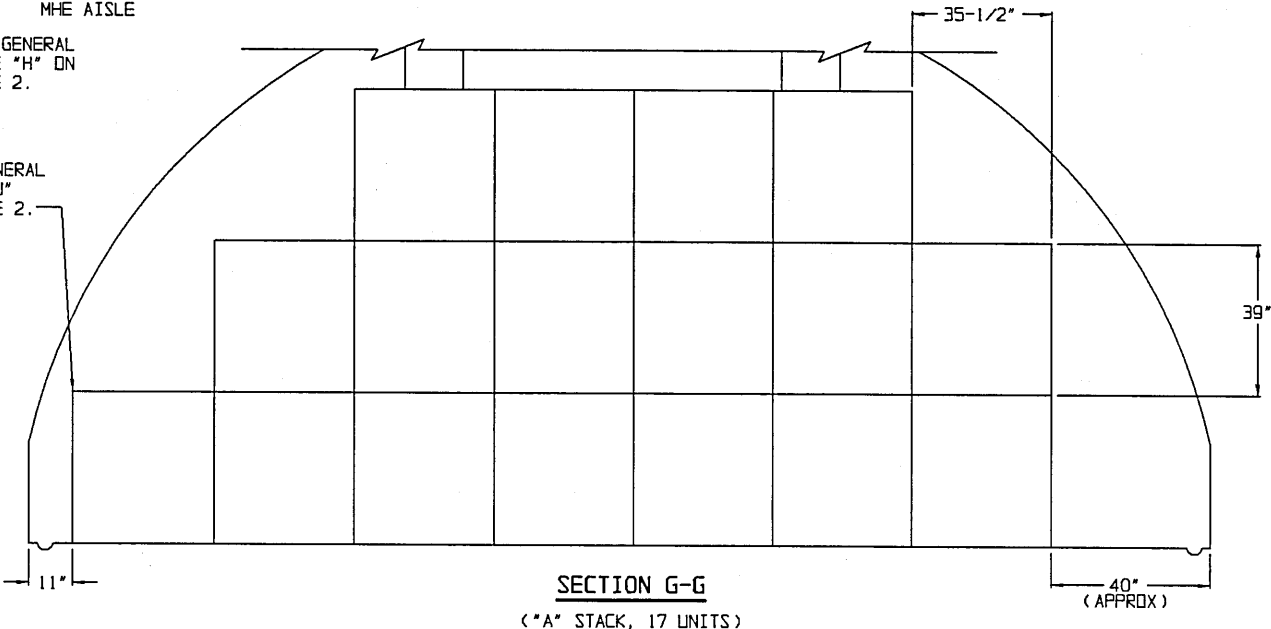
STORAGE PROCEDURES IN 80'-0" AND 40'-0" L X 25'-0" W X 11'-0" H ARCH TYPE MAGAZINES



STORAGE IN 80'-0" MAGAZINE  
(12'-1-3/4" HIGH)

ITEM	QUANTITY
PALLET UNITS - - - - -	260

25" (8 PLACES)  
SEE GENERAL NOTE "K" ON PAGE 2.



UNIT NO. 1

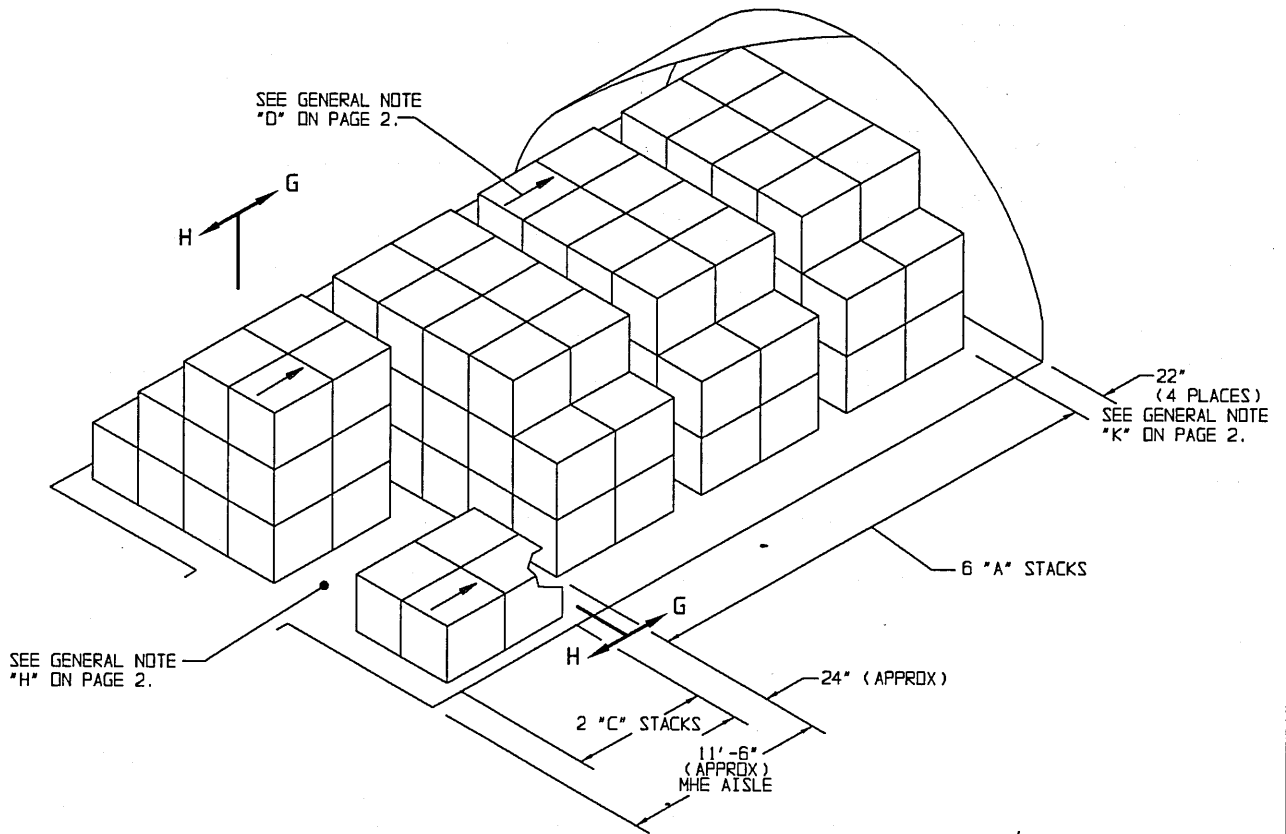
STORAGE IN 40'-0" MAGAZINE

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

ITEM

QUANTITY

PALLET UNITS - - - - - 124



ISOMETRIC VIEW

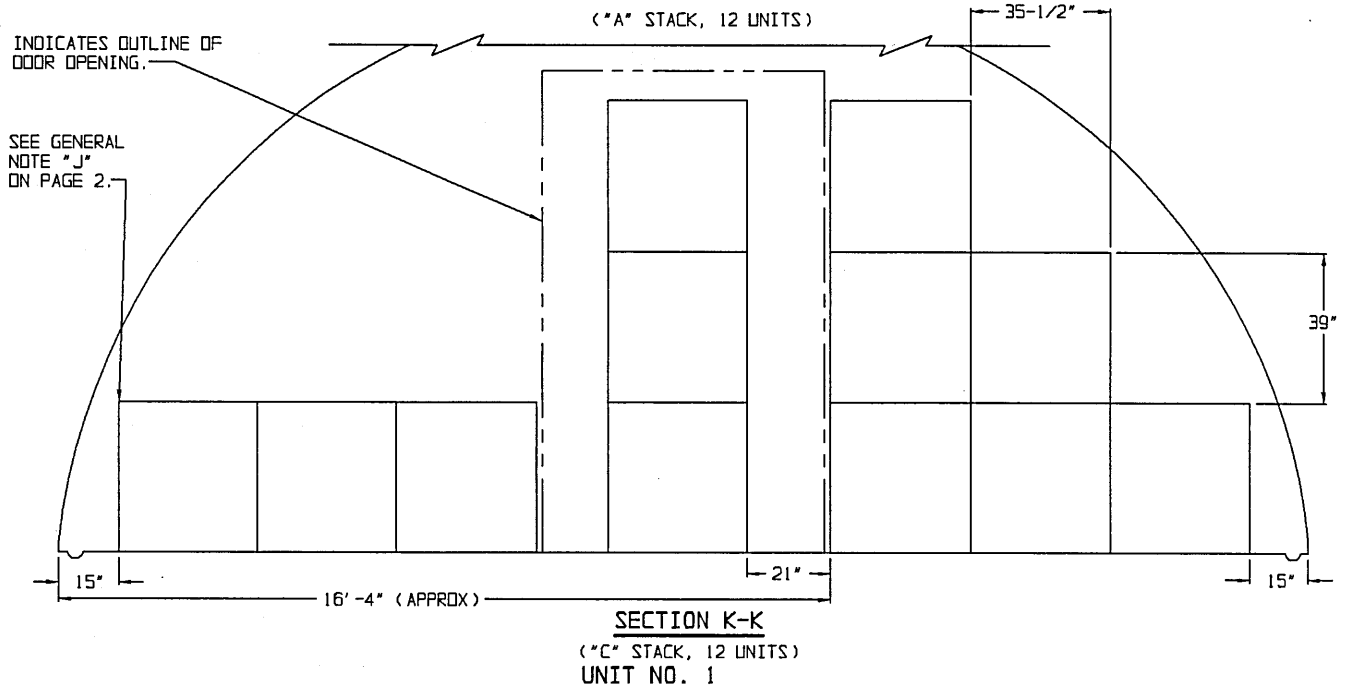
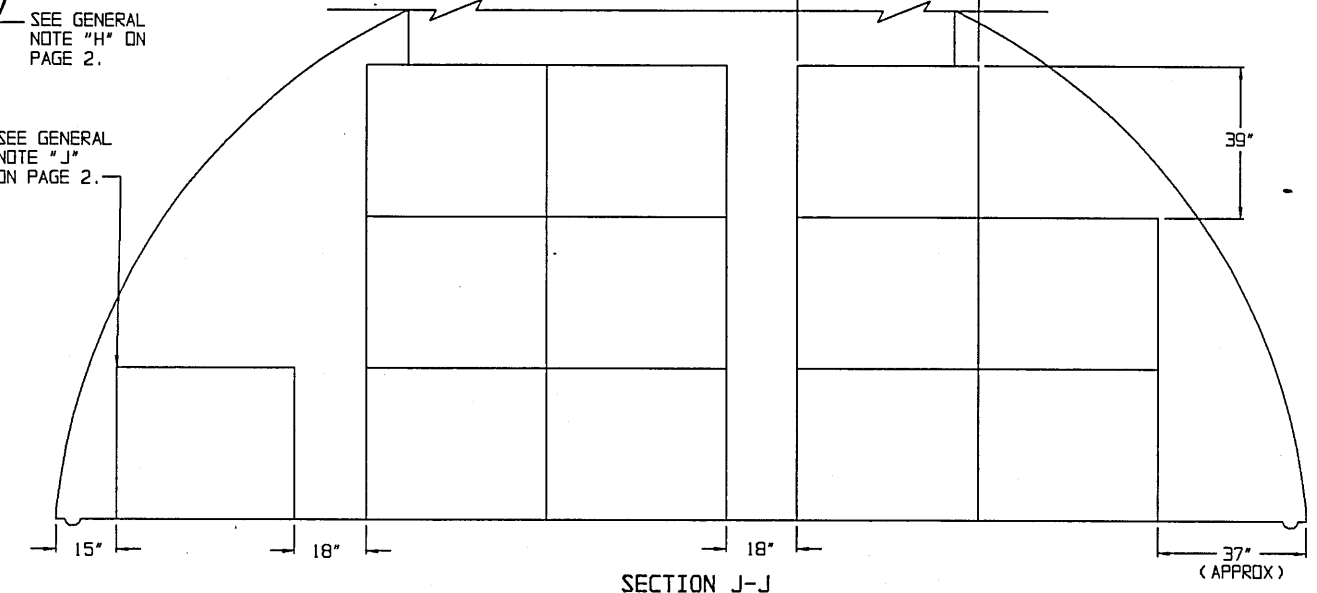
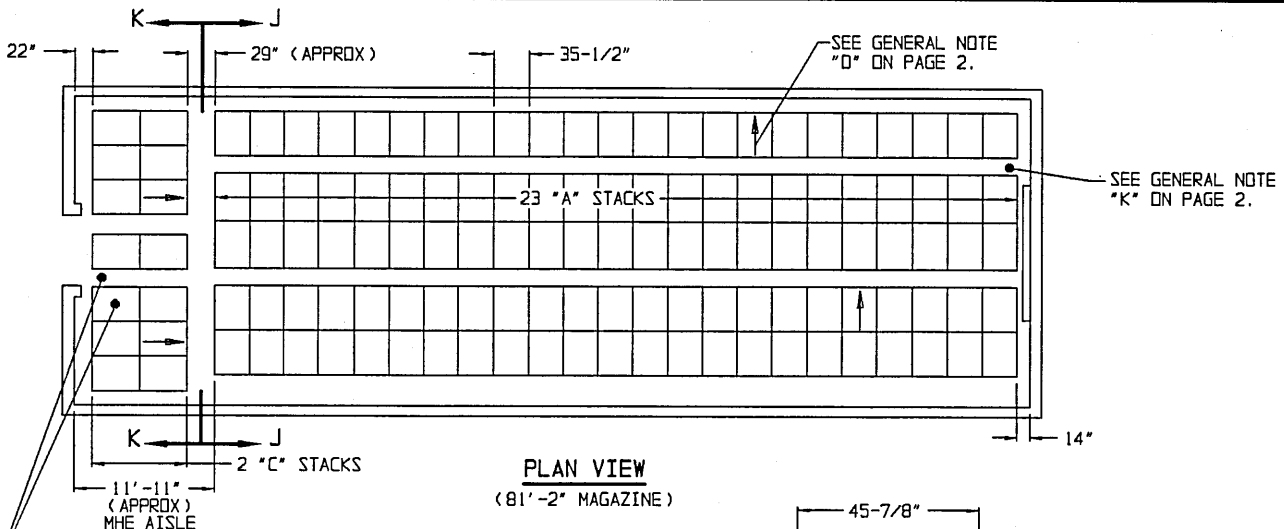
(40'-0" MAGAZINE)

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 1

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

PAGE 11



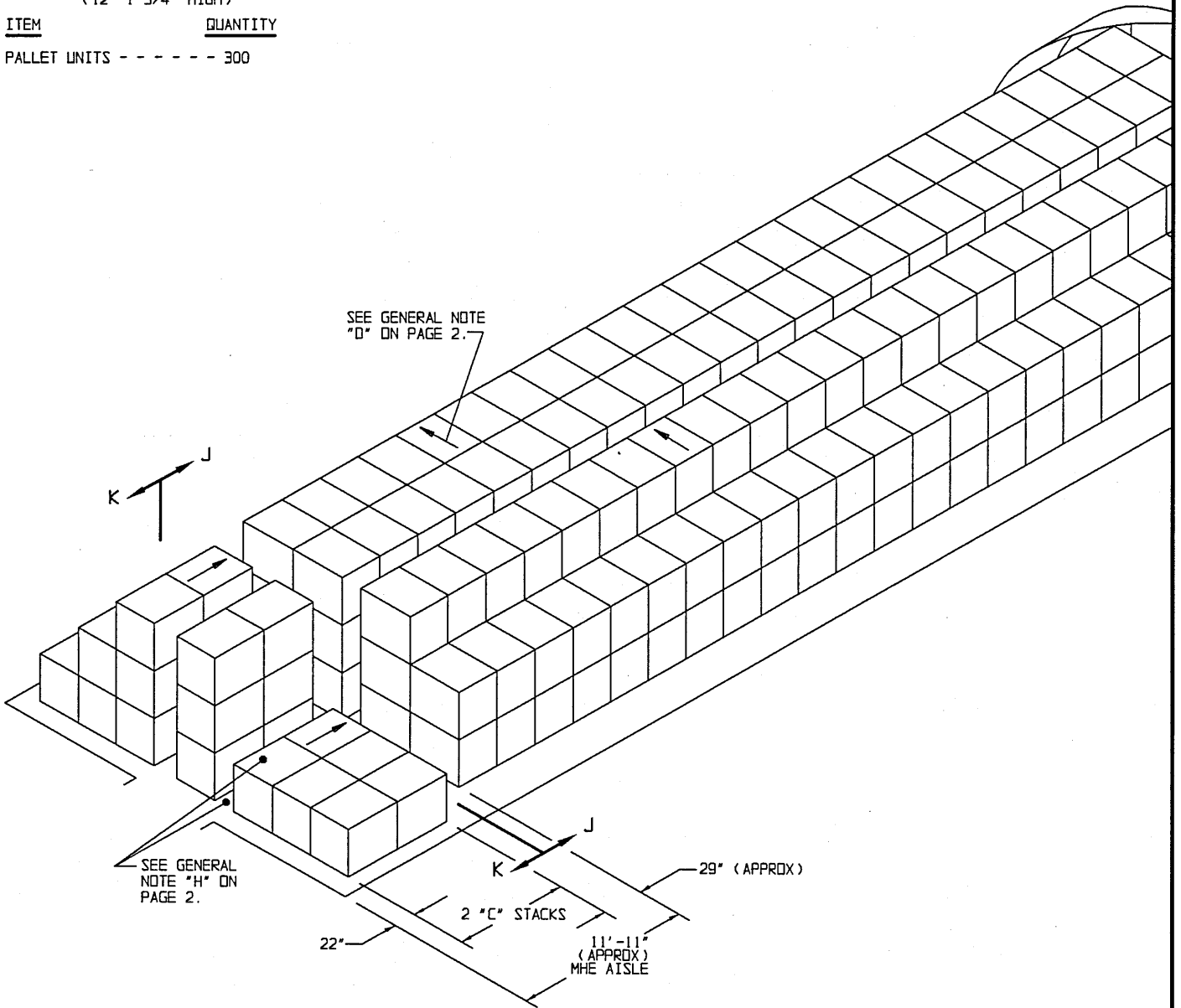
STORAGE IN 81'-2" MAGAZINE

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

ITEM

QUANTITY

PALLET UNITS - - - - - 300



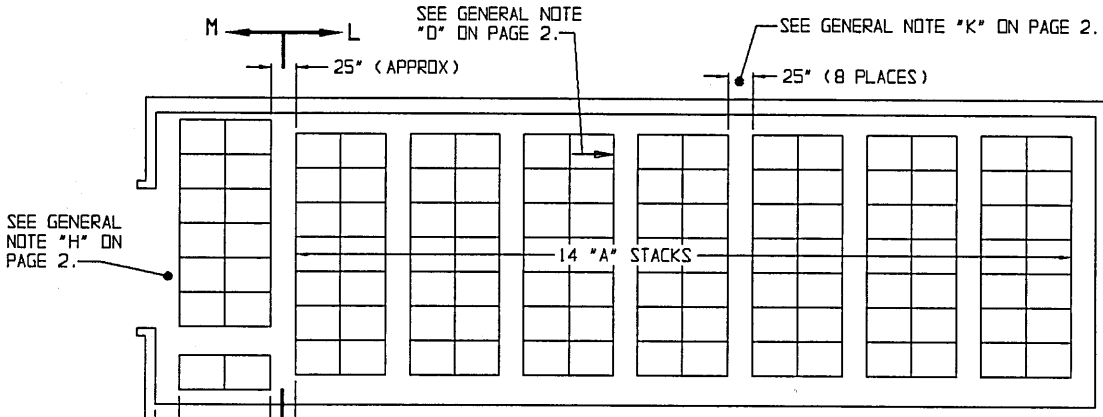
ISOMETRIC VIEW

(81'-2" MAGAZINE)

FOR "GENERAL NOTES", SEE PAGE 2.

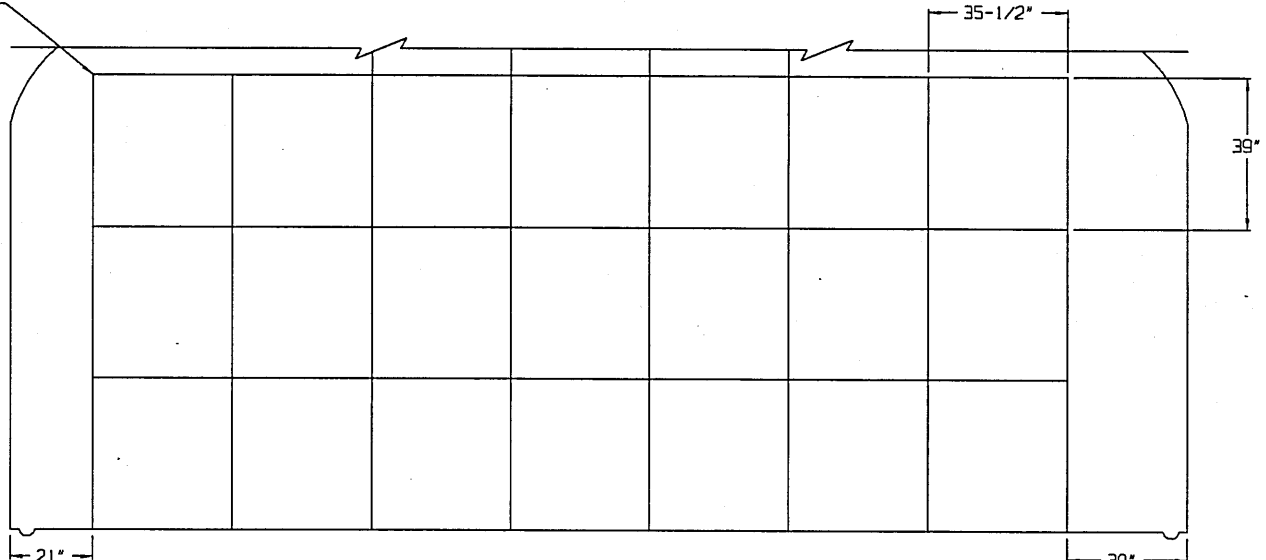
UNIT NO. 1

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



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

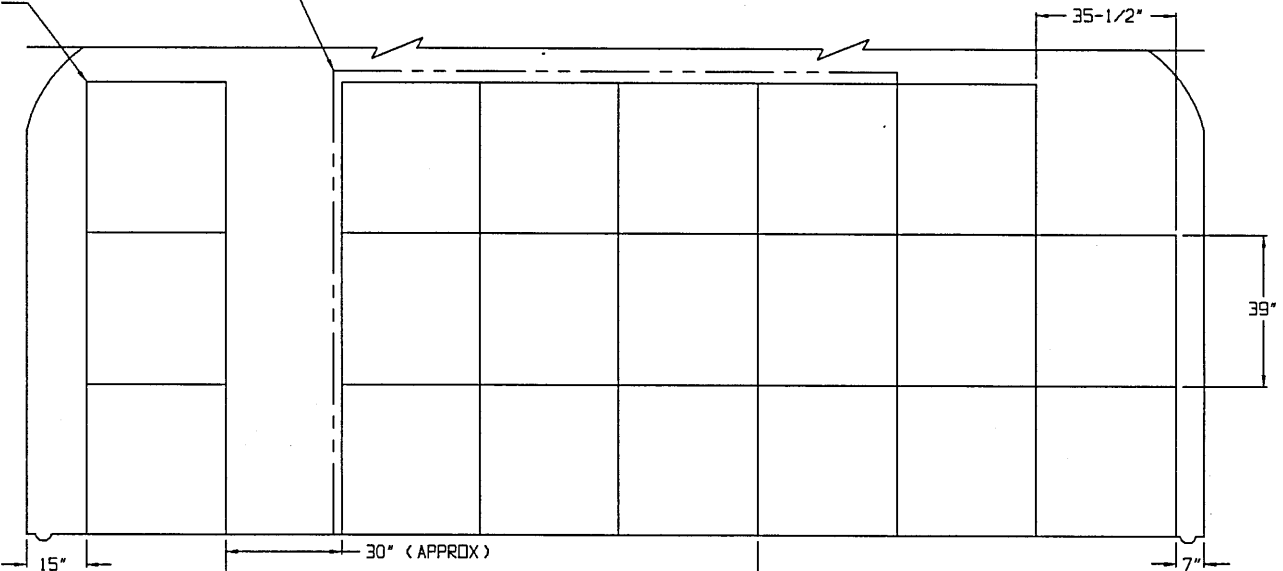
SEE GENERAL NOTE "H" ON PAGE 2.



**SECTION L-L**  
( "A" STACK, 24 UNITS)

SEE GENERAL NOTE "J" ON PAGE 2.

INDICATES OUTLINE OF DOOR OPENING.



**SECTION M-M**

( "C" STACK; 1 STACK, 20 UNITS; 1 STACK 16 UNITS)

**UNIT NO. 1**

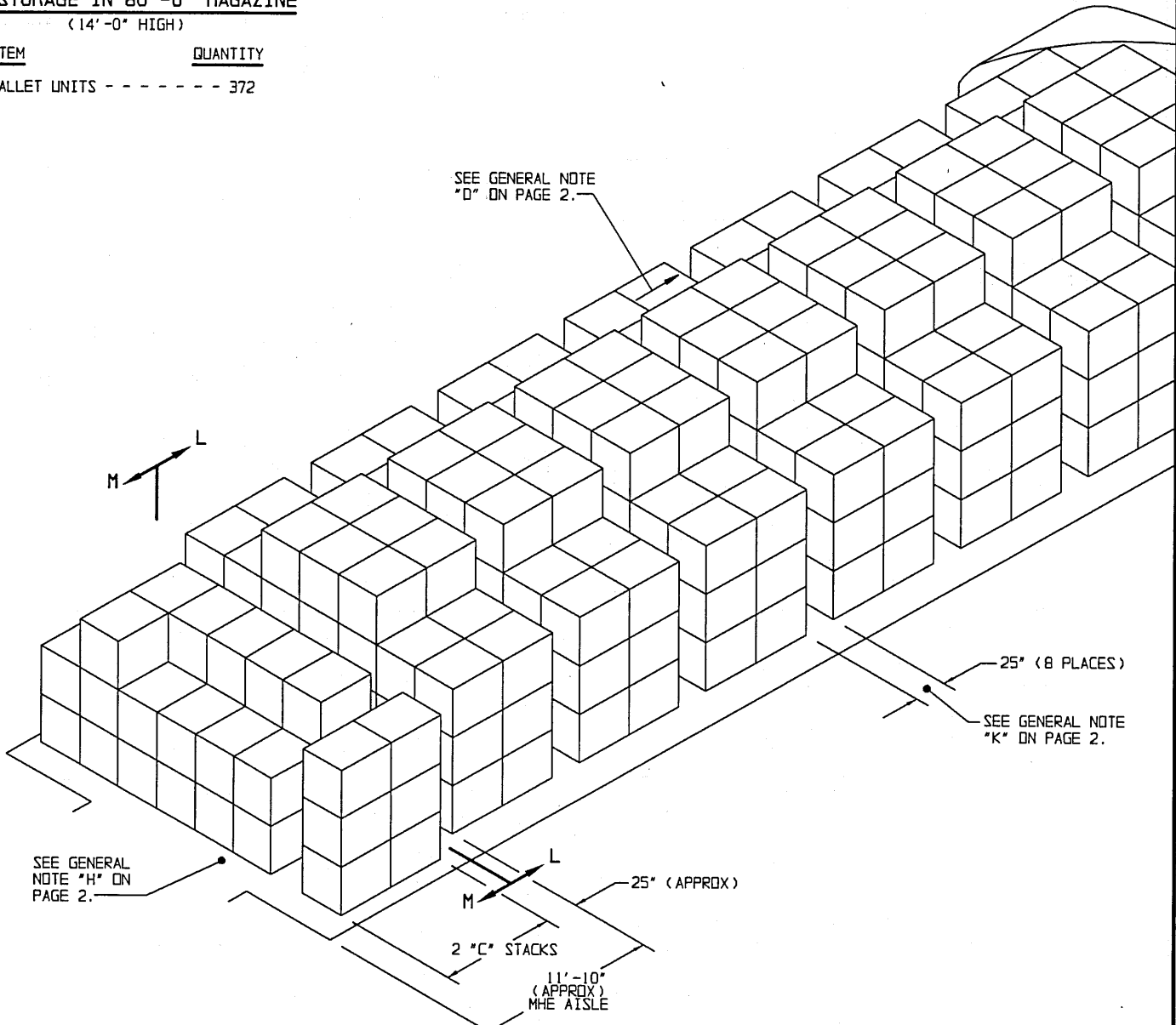
**STORAGE IN 80'-0" MAGAZINE**

(14'-0" HIGH)

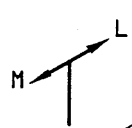
ITEM

QUANTITY

PALLET UNITS - - - - - 372



SEE GENERAL NOTE "D" ON PAGE 2.



25' (8 PLACES)

SEE GENERAL NOTE "K" ON PAGE 2.

SEE GENERAL NOTE "H" ON PAGE 2.

25' (APPROX)

2 "C" STACKS

11'-10" (APPROX) MHE AISLE

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

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 1

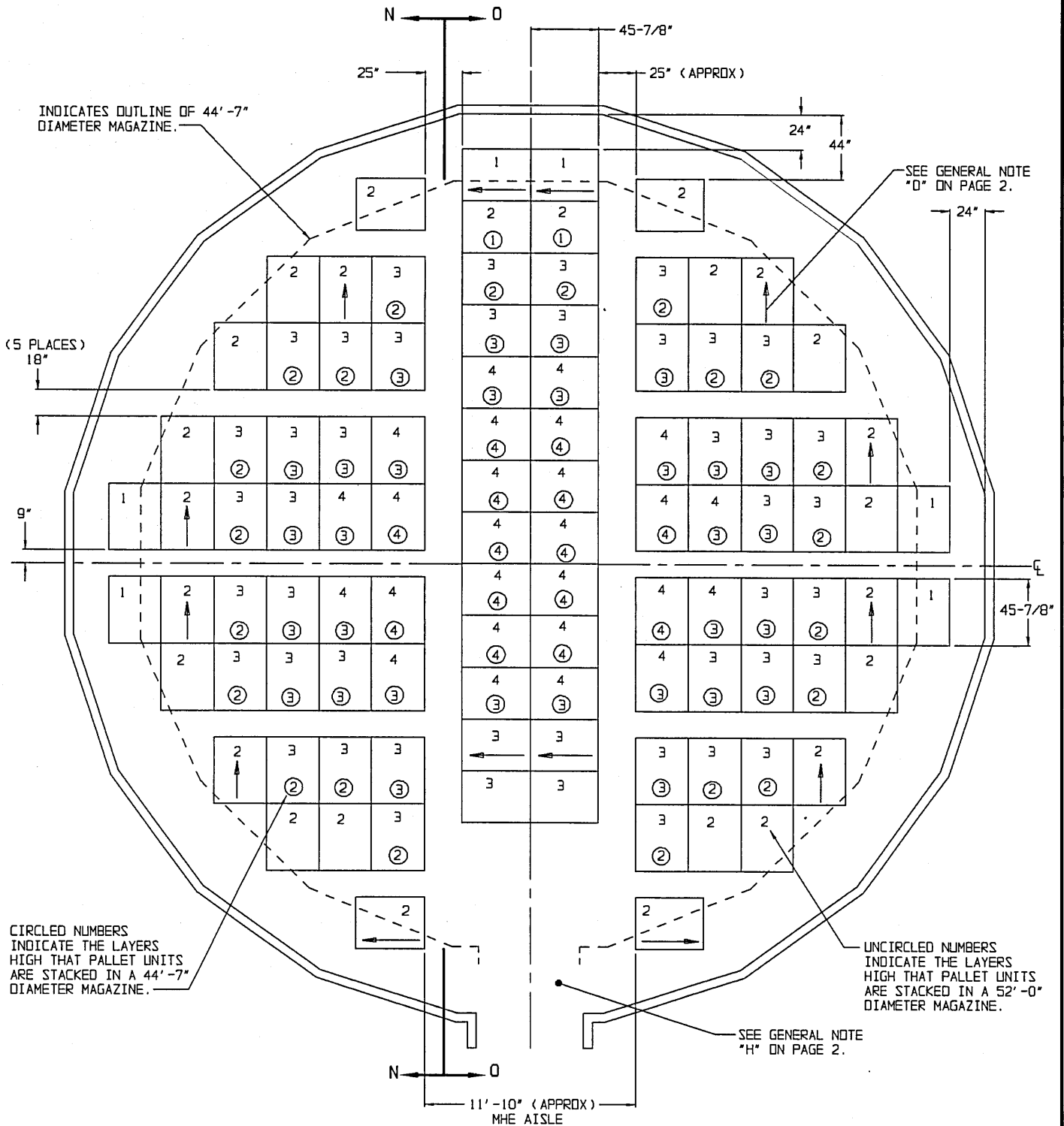
STORAGE PROCEDURES IN 80'-0" L X 25'-0" W X 14'-0" H STRADLEY MAGAZINE

**STORAGE IN 44'-7" DIA MAGAZINE**

ITEM	QUANTITY
PALLET UNITS - - - - -	192

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

ITEM	QUANTITY
PALLET UNITS - - - - -	294

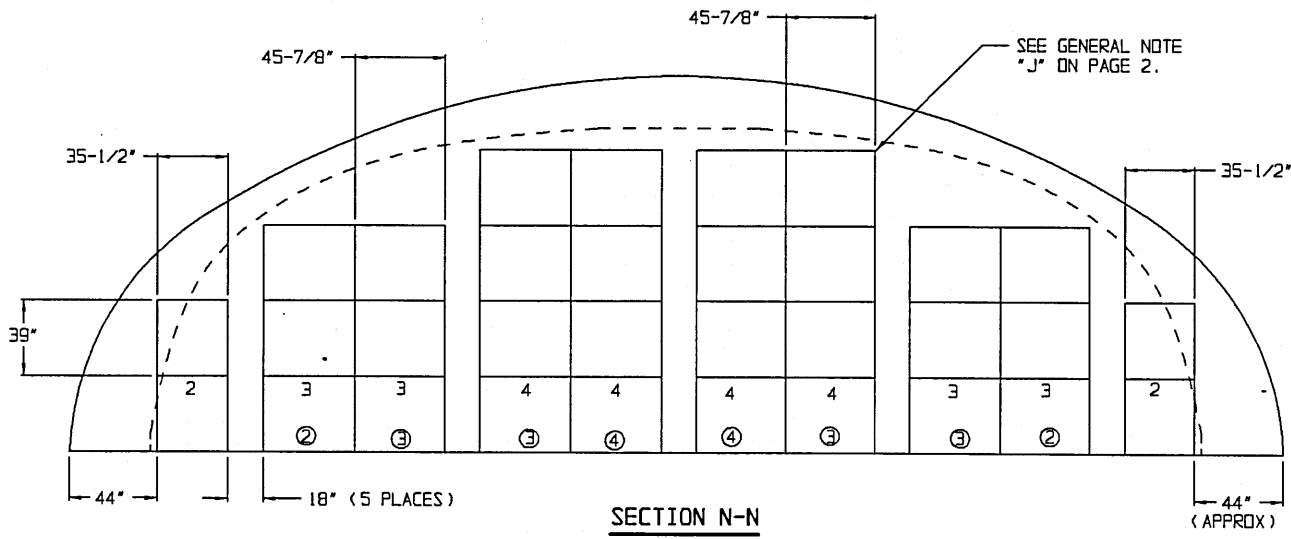


**PLAN VIEW**  
(52'-0" DIA MAGAZINE)

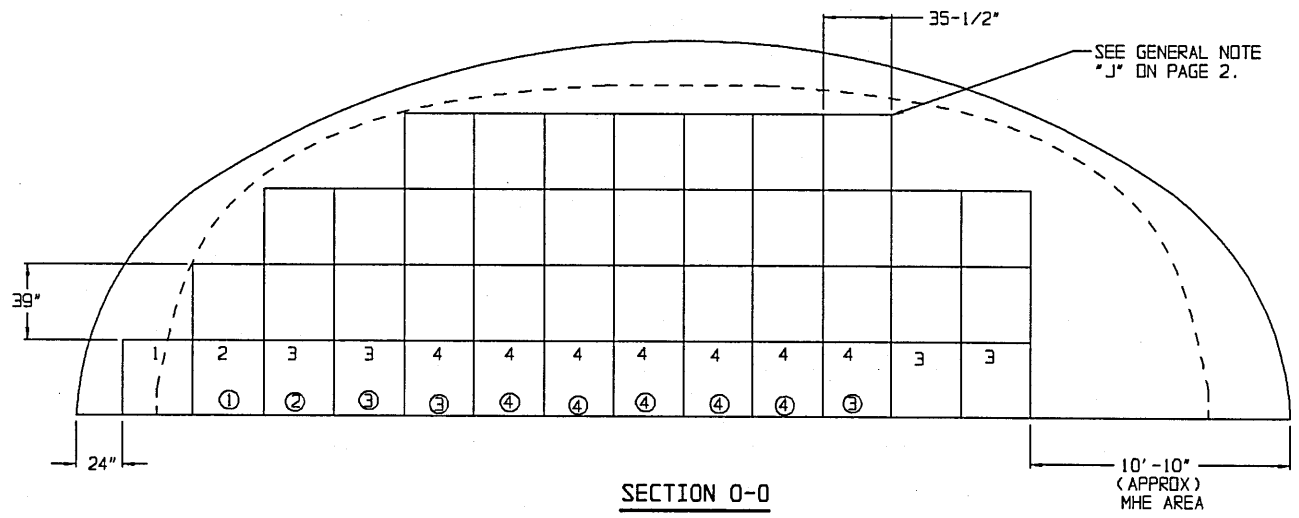
**UNIT NO. 1**

**STORAGE PROCEDURES IN 52'-0" AND 44'-7" DIA CORBETTA MAGAZINES**





**SECTION N-N**  
 (32 UNITS PER THIS STACK IN A 52'-0" DIAMETER MAGAZINE, 24 UNITS PER THIS STACK IN A 44'-7" DIAMETER MAGAZINE).

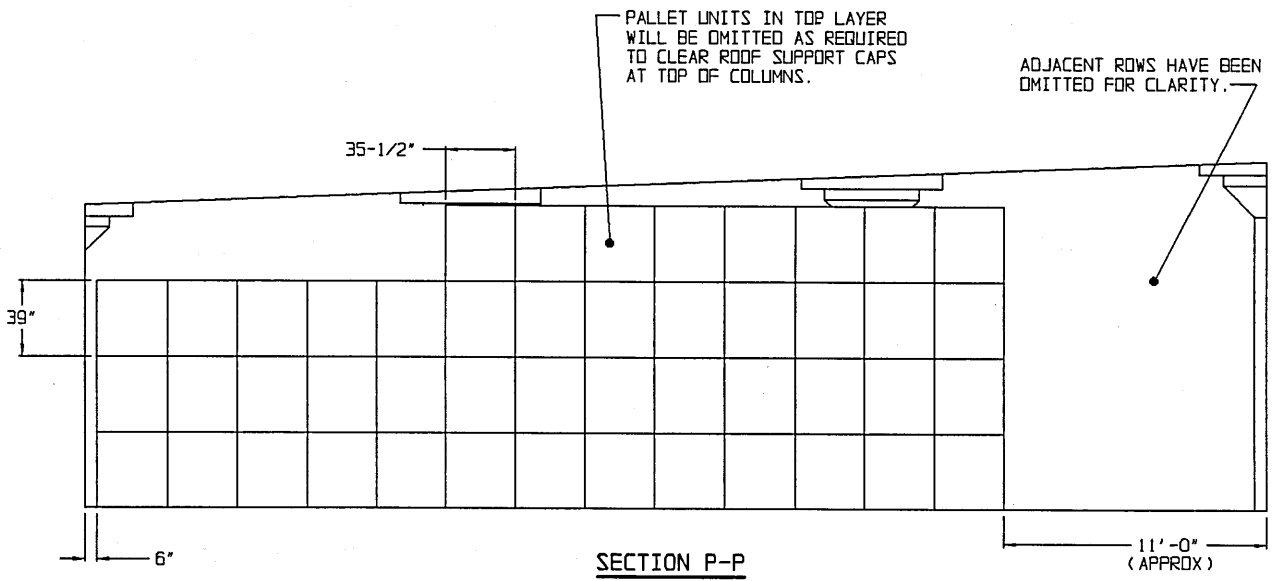
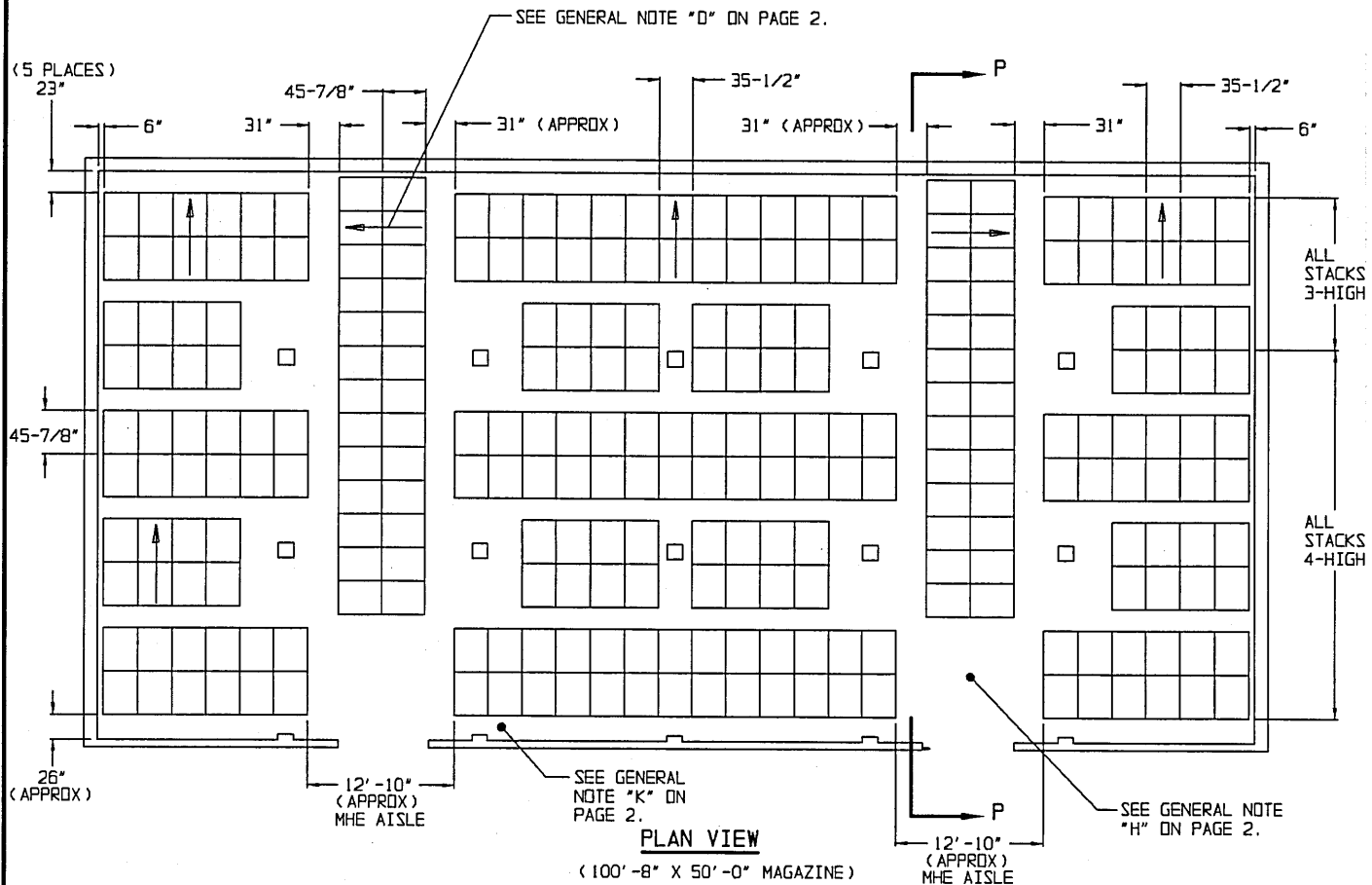


**SECTION O-O**  
 43 UNITS PER THIS STACK IN A 52'-0" DIAMETER MAGAZINE, 32 UNITS PER THIS STACK IN A 44'-7" DIAMETER MAGAZINE).

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 1

STORAGE PROCEDURES IN 52'-0" AND 44'-7" DIA CORBETTA MAGAZINES



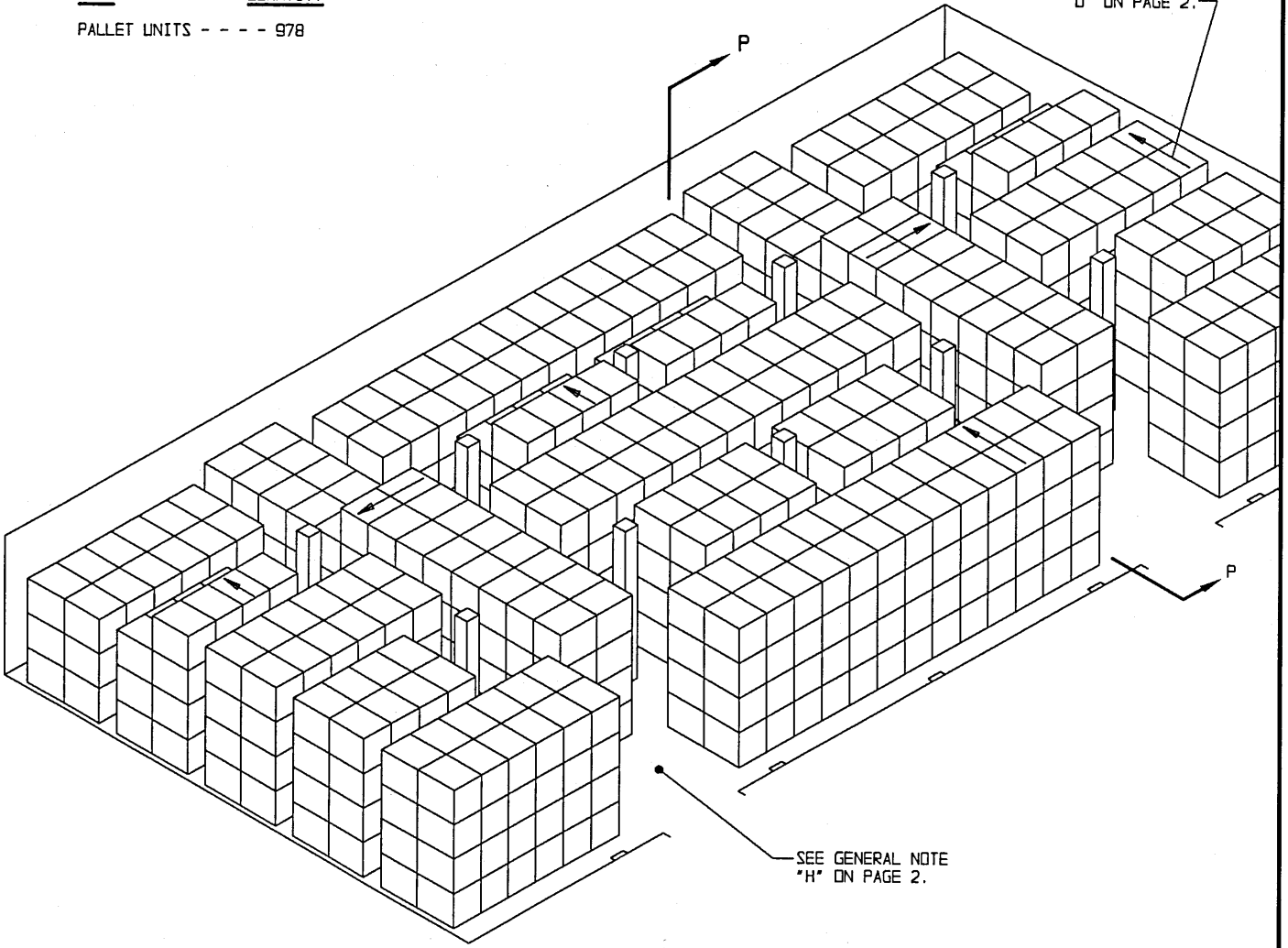
**UNIT NO. 1**

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

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

<u>ITEM</u>	<u>QUANTITY</u>
PALLET UNITS - - - -	978

SEE GENERAL NOTE  
"D" ON PAGE 2.



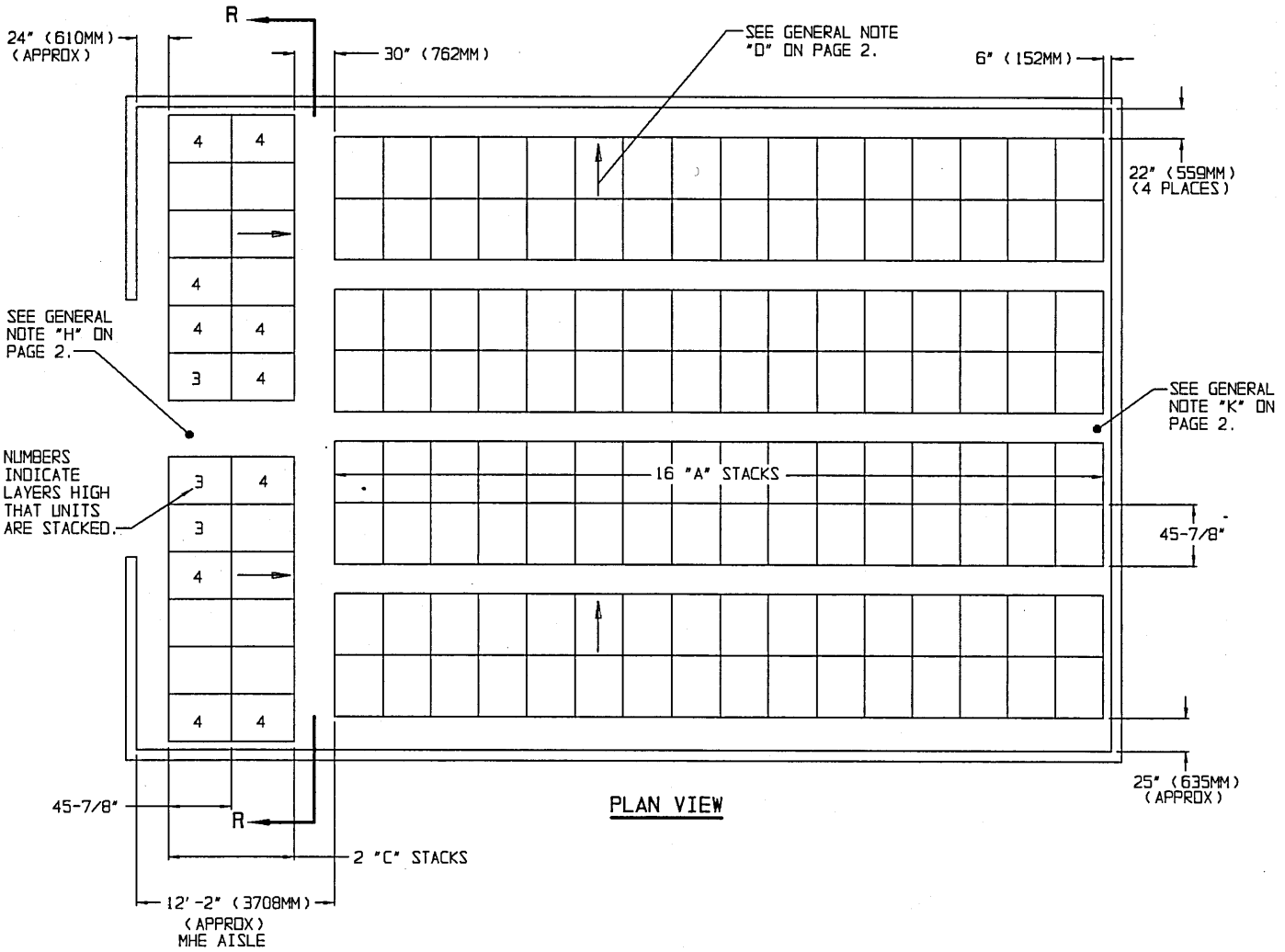
ISOMETRIC VIEW  
(100'-8" X 50'-0" MAGAZINE)

SEE GENERAL NOTE  
"H" ON PAGE 2.

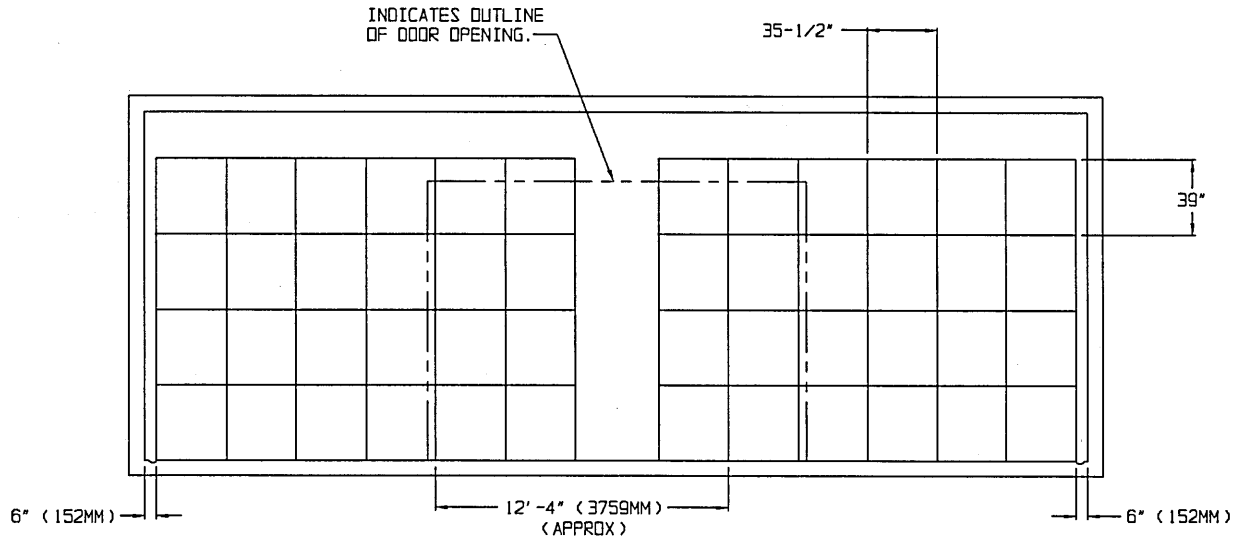
FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 1

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



**PLAN VIEW**



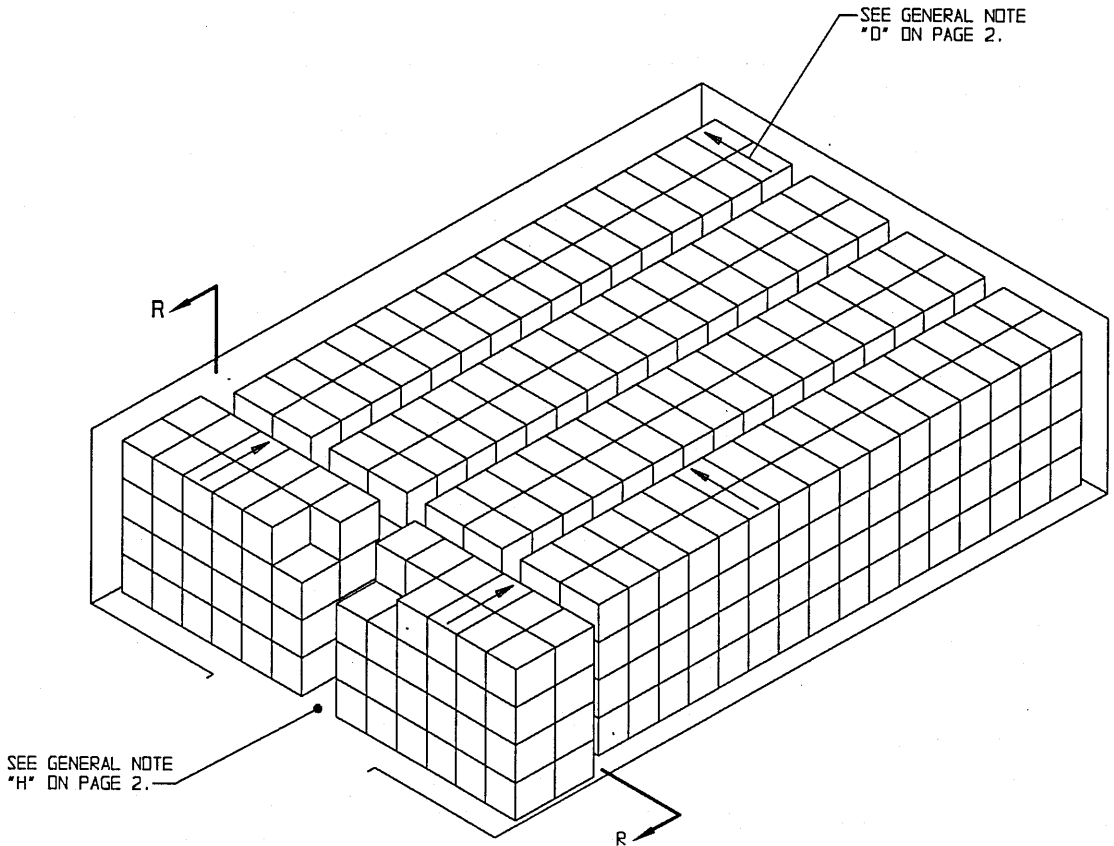
**SECTION R-R**

**UNIT NO. 1**

**STORAGE PROCEDURES IN 60'-0" L X 40'-0" W X 15'-0" H TYPE II BUNKER MAGAZINE**

STORAGE IN TYPE II BUNKER MAGAZINE

ITEM                    QUANTITY  
PALLET UNITS- - - - 605

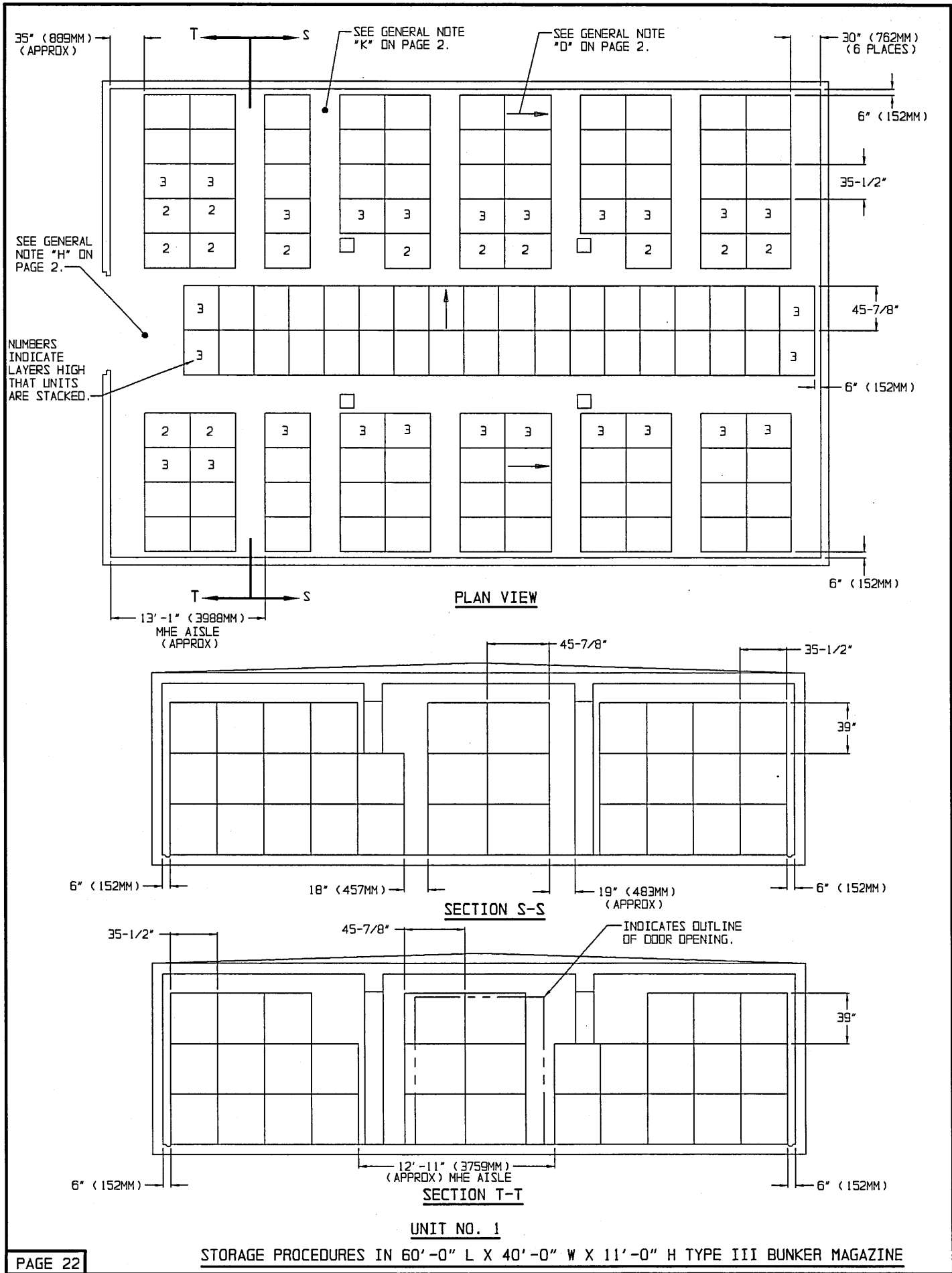


ISOMETRIC VIEW

FOR "GENERAL NOTES", SEE PAGE 2.

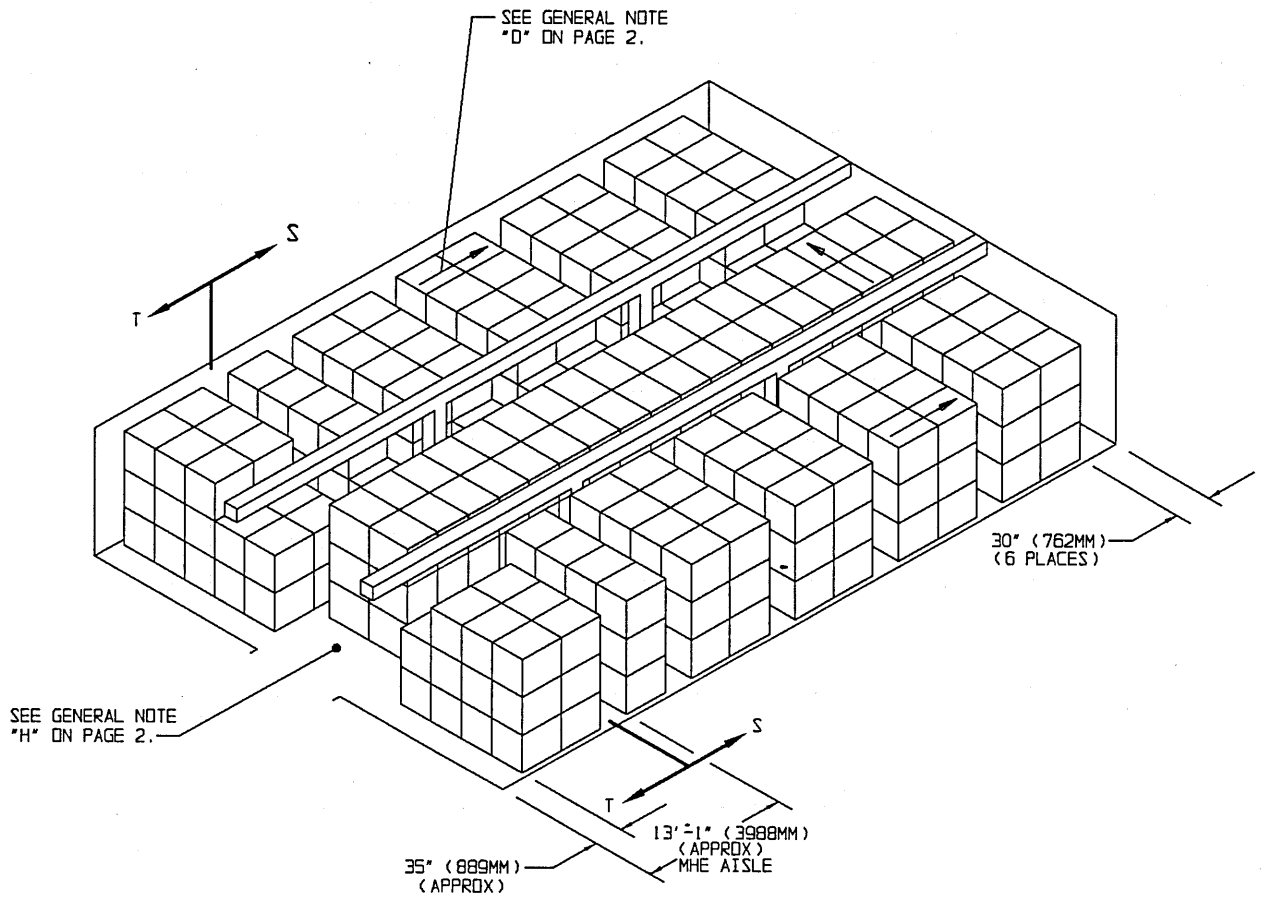
UNIT NO. 1

STORAGE PROCEDURES IN 60'-0" L X 40'-0" W X 15'-0" H TYPE II BUNKER MAGAZINE



STORAGE IN TYPE III BUNKER MAGAZINE

<u>ITEM</u>	<u>QUANTITY</u>
PALLET UNITS- - - -	386

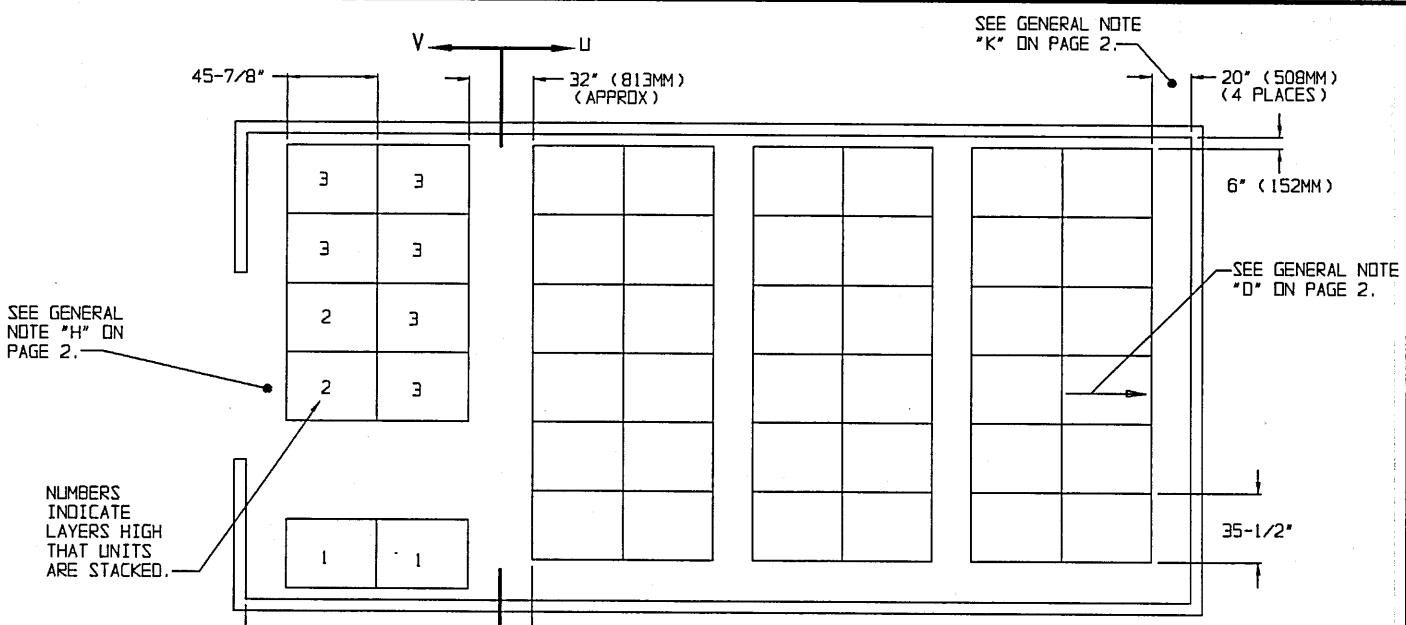


ISOMETRIC VIEW

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 1

STORAGE PROCEDURES IN 60'-0" L X 40'-0" W X 11'-0" H TYPE III BUNKER MAGAZINE



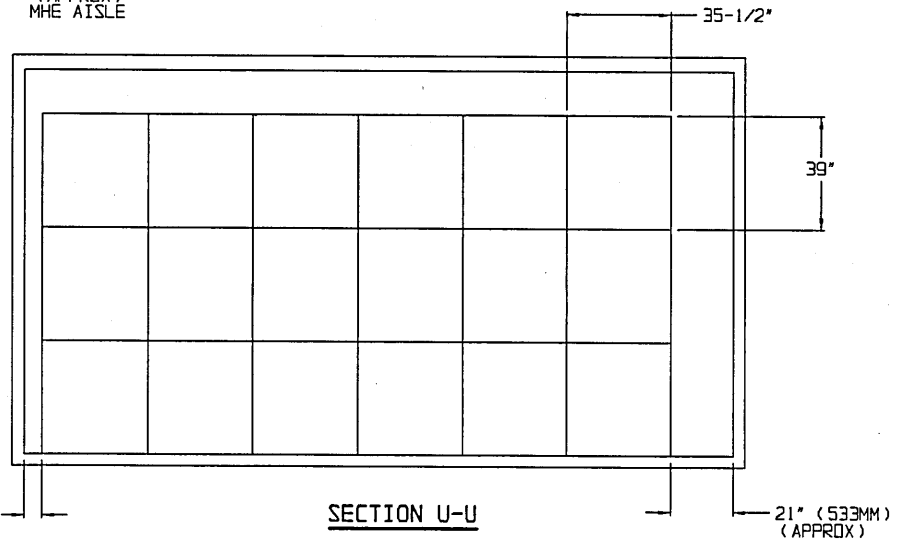
SEE GENERAL NOTE "H" ON PAGE 2.

SEE GENERAL NOTE "K" ON PAGE 2.

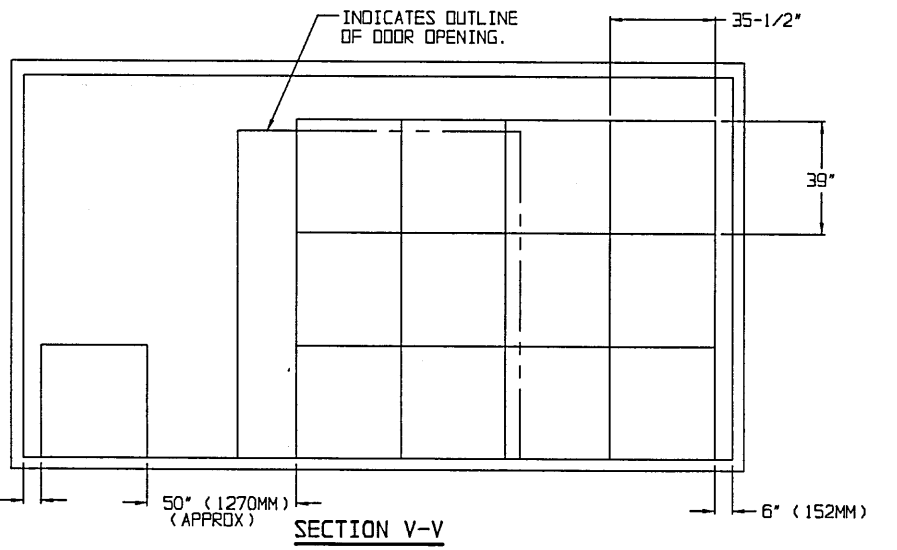
SEE GENERAL NOTE "D" ON PAGE 2.

NUMBERS INDICATE LAYERS HIGH THAT UNITS ARE STACKED.

**PLAN VIEW**



**SECTION U-U**



**SECTION V-V**

**UNIT NO. 1**

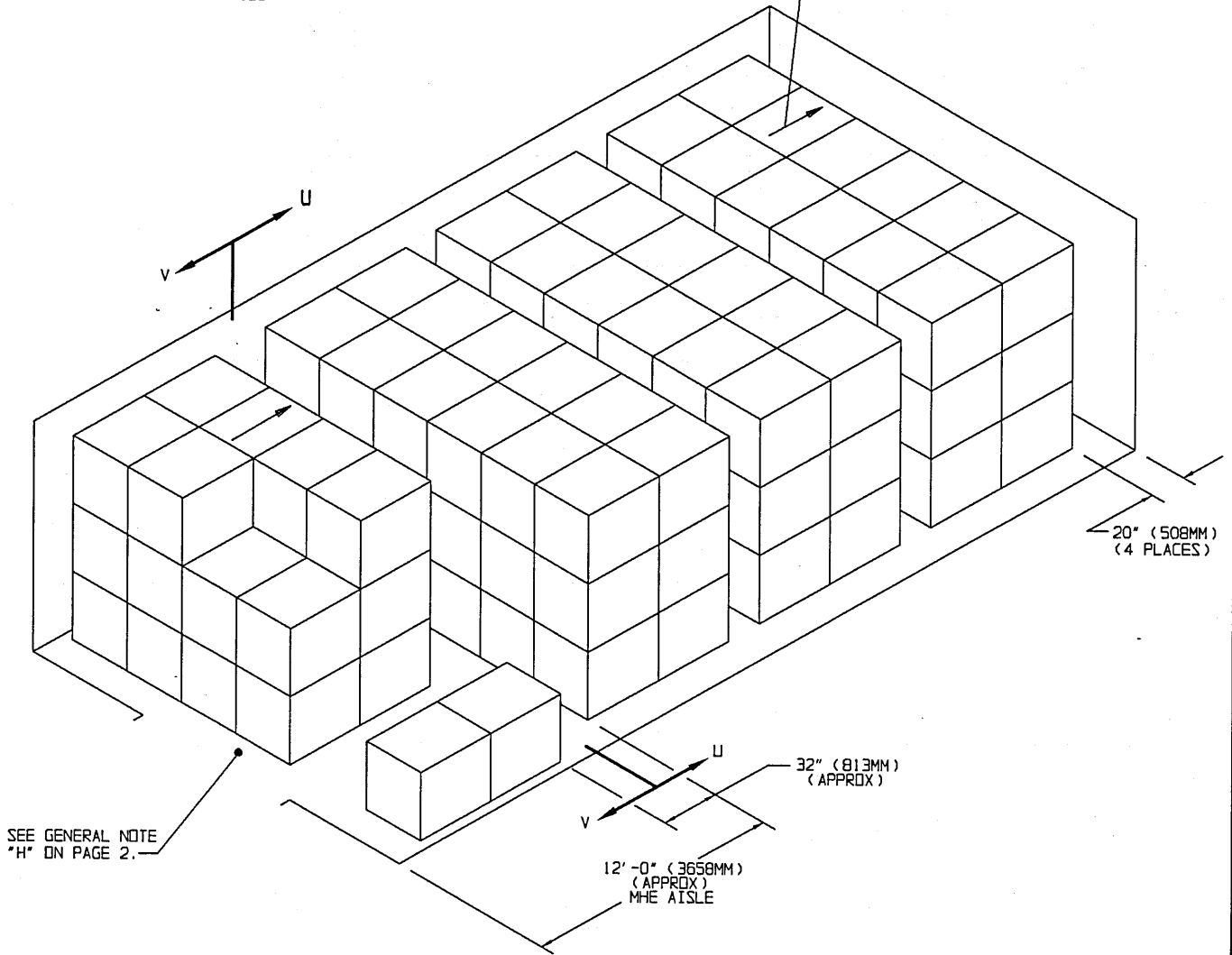
**STORAGE PROCEDURES IN 40'-0" L X 20'-0" W X 11'-0" H TYPE IV BUNKER MAGAZINE**



STORAGE IN TYPE IV BUNKER MAGAZINE

<u>ITEM</u>	<u>QUANTITY</u>
PALLET UNITS- - -	132

SEE GENERAL NOTE  
"D" ON PAGE 2.



SEE GENERAL NOTE  
"H" ON PAGE 2.

ISOMETRIC VIEW

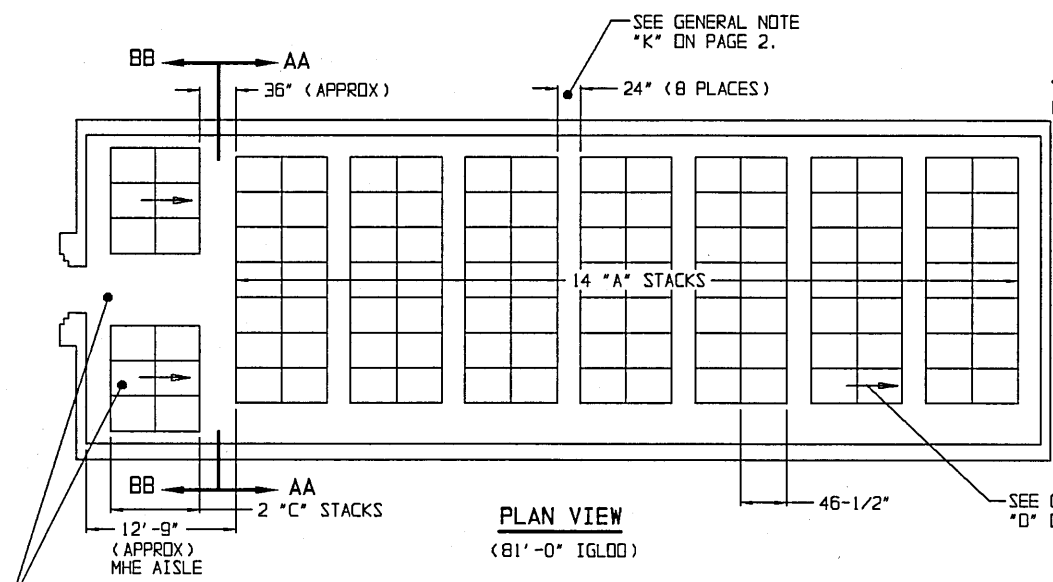
FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 1

STORAGE PROCEDURES IN 40'-0" L X 20'-0" W X 11'-0" H TYPE IV BUNKER MAGAZINE

**STORAGE IN 81'-0" IGL00**  
(12'-9" HIGH)

ITEM	QUANTITY
PALLET UNITS - - - - -	226



**PLAN VIEW**  
(81'-0" IGL00)

**SECTION AA-AA**  
("A" STACK, 15 UNITS)

**SECTION BB-BB**  
("C" STACK, 8 UNITS)

**UNIT NO. 2**

STORAGE PROCEDURES IN 81'-0", 60'-8", AND 40'-4" L X 26'-6" W X 12'-9" H IGL00 MAGAZINES

STORAGE IN 60'-8" IGLOO

(12'-9" HIGH)

ITEM QUANTITY

PALLET UNITS - - - - - 166

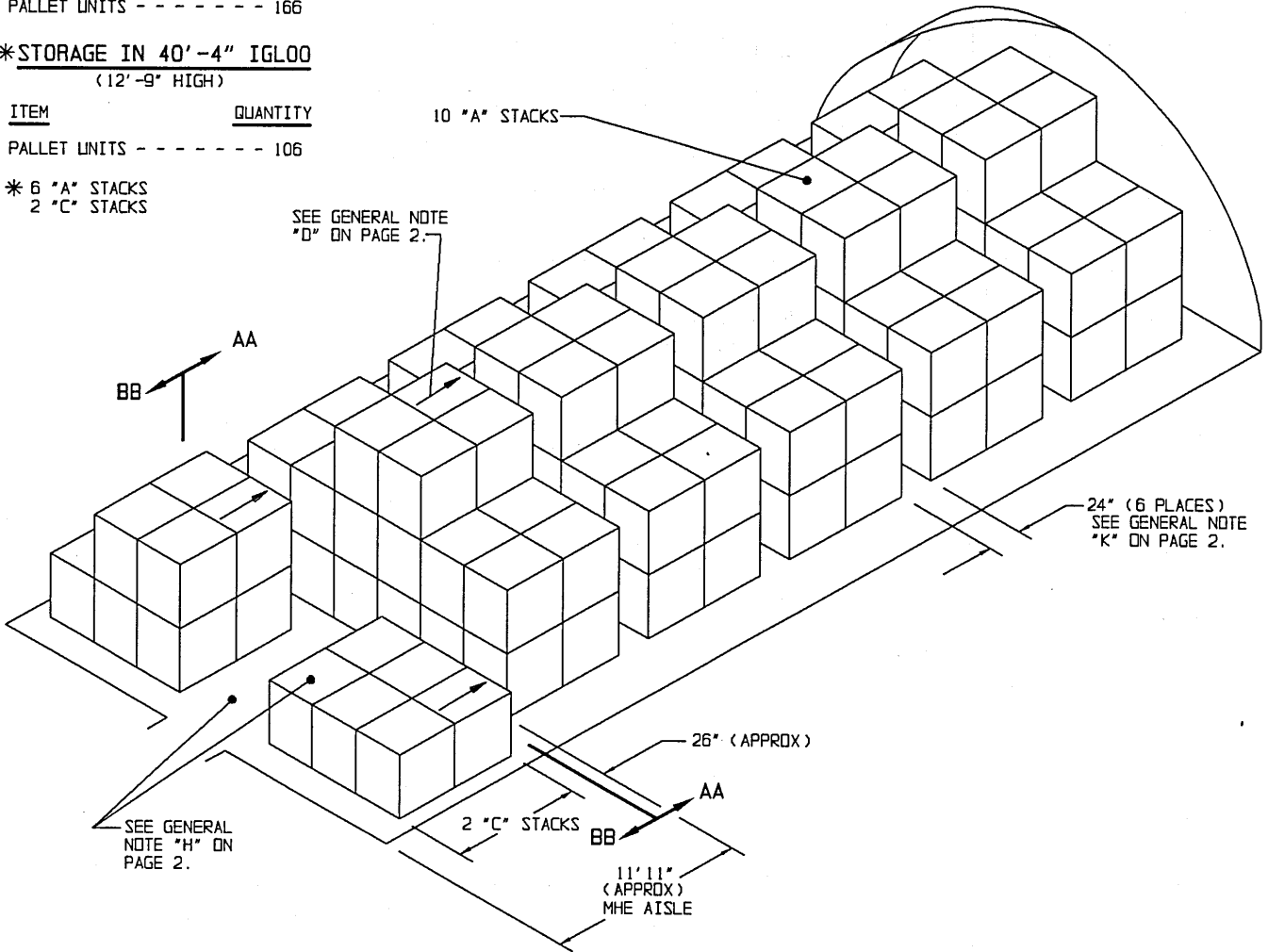
\*STORAGE IN 40'-4" IGLOO

(12'-9" HIGH)

ITEM QUANTITY

PALLET UNITS - - - - - 106

\* 6 "A" STACKS  
2 "C" STACKS



ISOMETRIC VIEW  
(60'-8" IGLOO)

FOR "GENERAL NOTES", SEE PAGE 2.

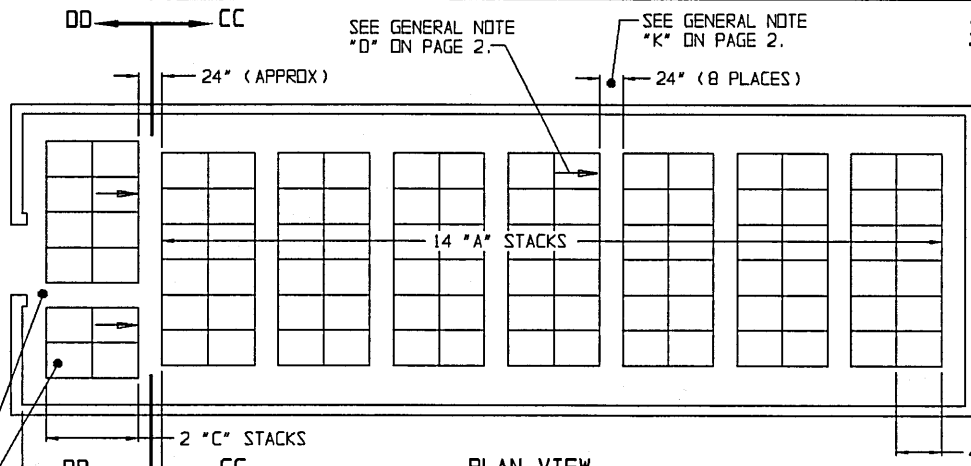
UNIT NO. 2

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

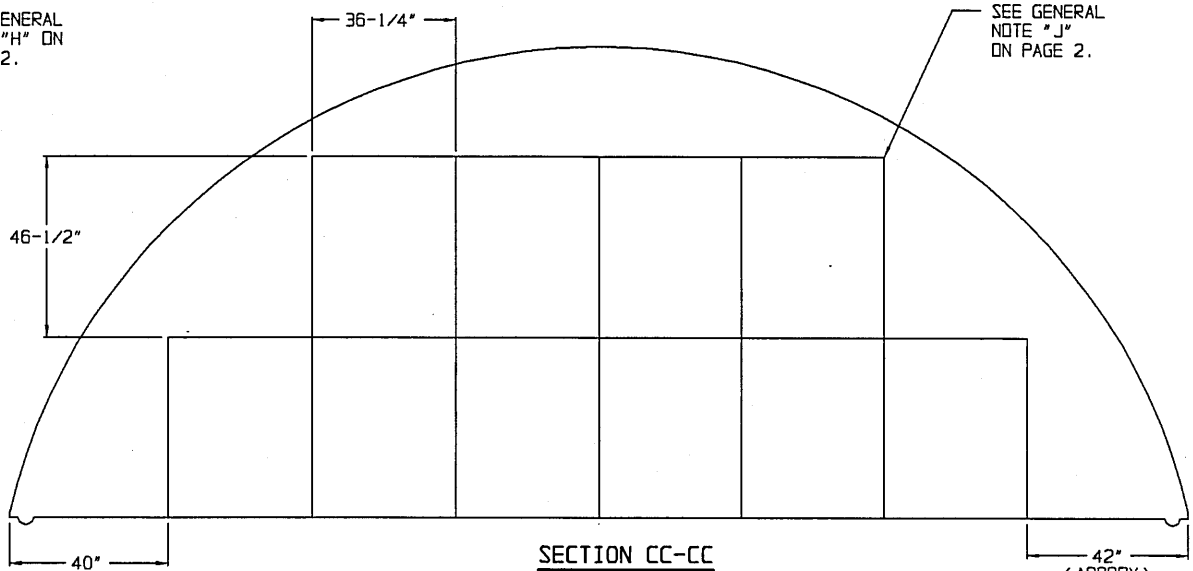
**STORAGE IN 80'-0" MAGAZINE**

(10'-0" HIGH)

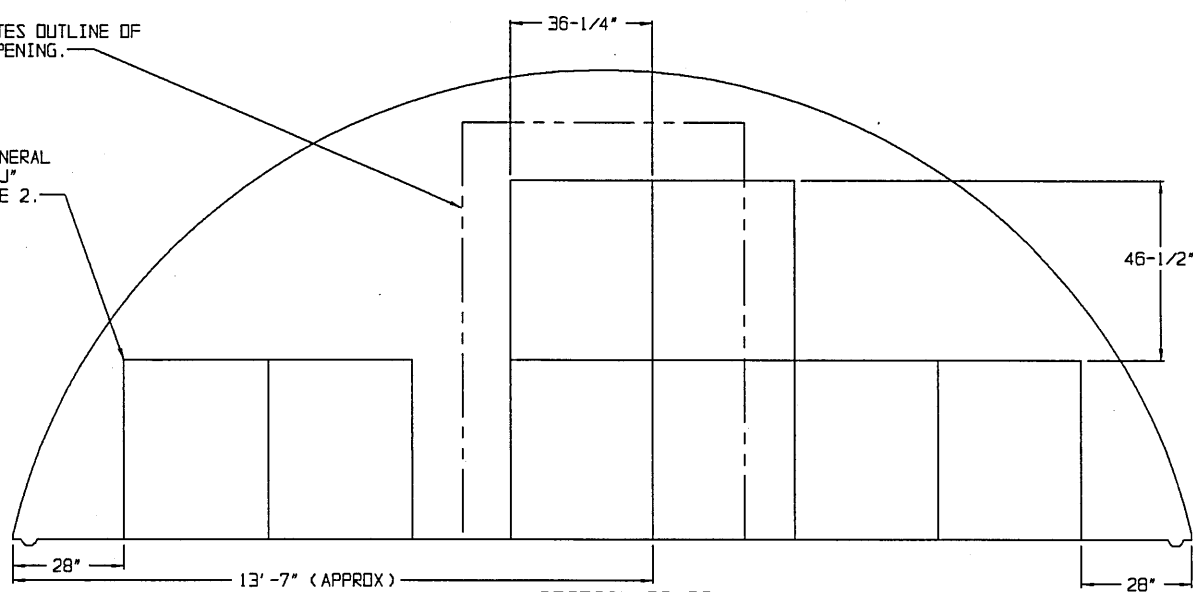
ITEM	QUANTITY
PALLET UNITS - - - - -	156



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



**SECTION CC-CC**  
(\*A\* STACK, 10 UNITS)



**SECTION DD-DD**  
(\*C\* STACK, 8 UNITS)

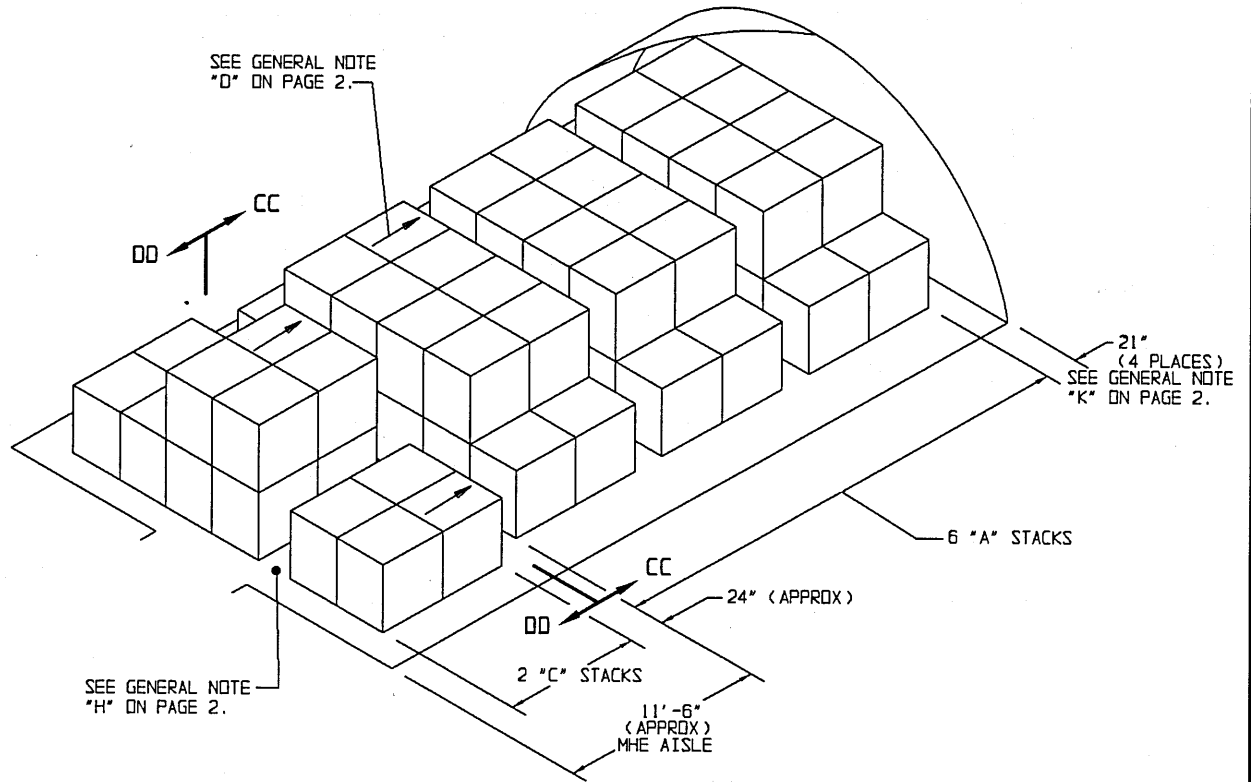
**UNIT NO. 2**

**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  
PALLET UNITS - - - - - 76



ISOMETRIC VIEW  
(40'-0" MAGAZINE)

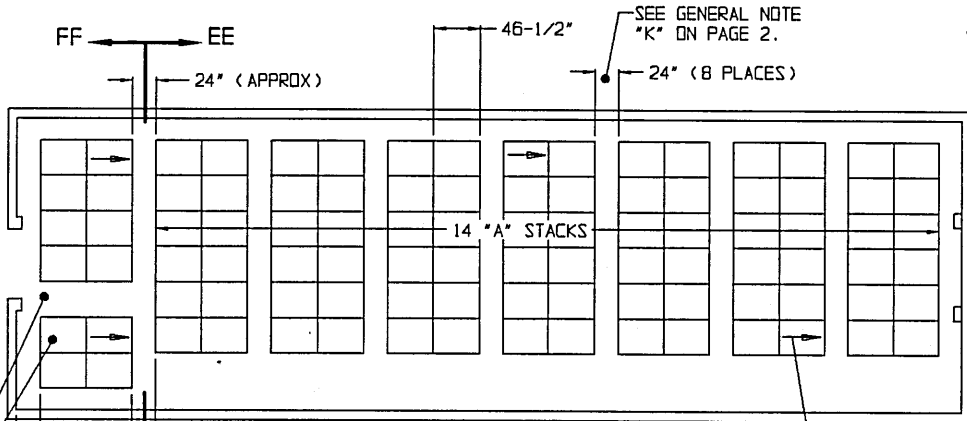
FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 2

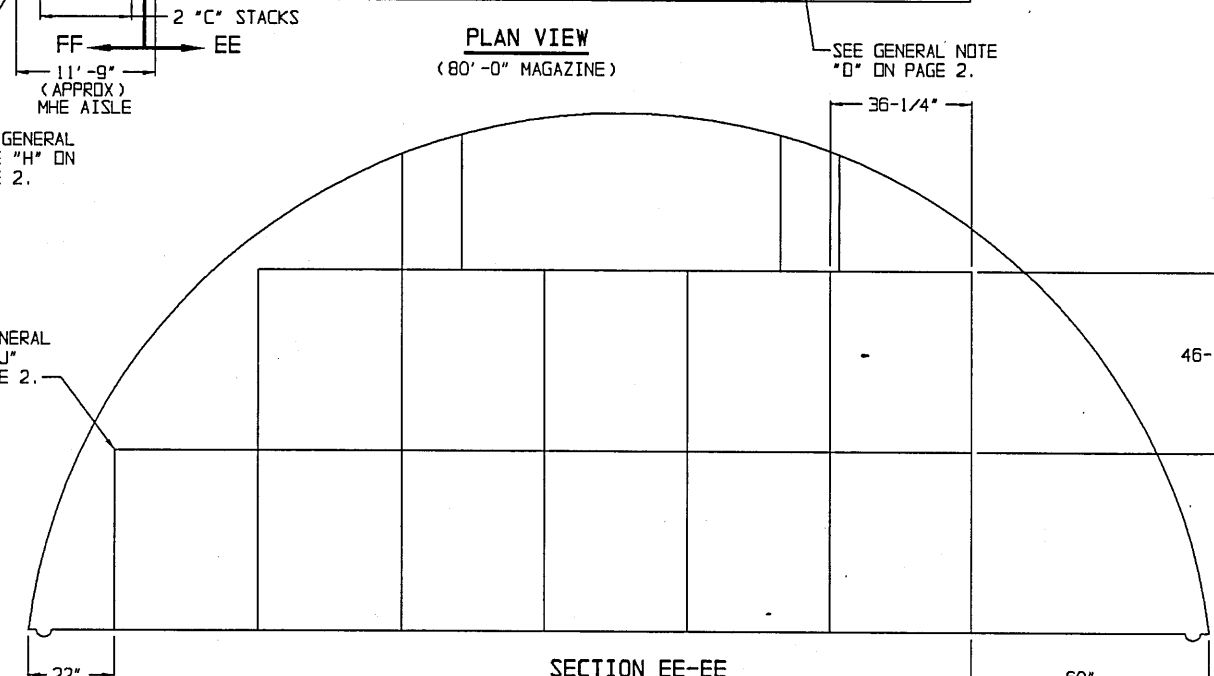
STORAGE PROCEDURES IN 80'-0" AND 40'-0" L X 25'-0" W X 10'-0" H ARCH TYPE MAGAZINES

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

ITEM	QUANTITY
(11'-0" HIGH)	
PALLET UNITS - - - - -	172

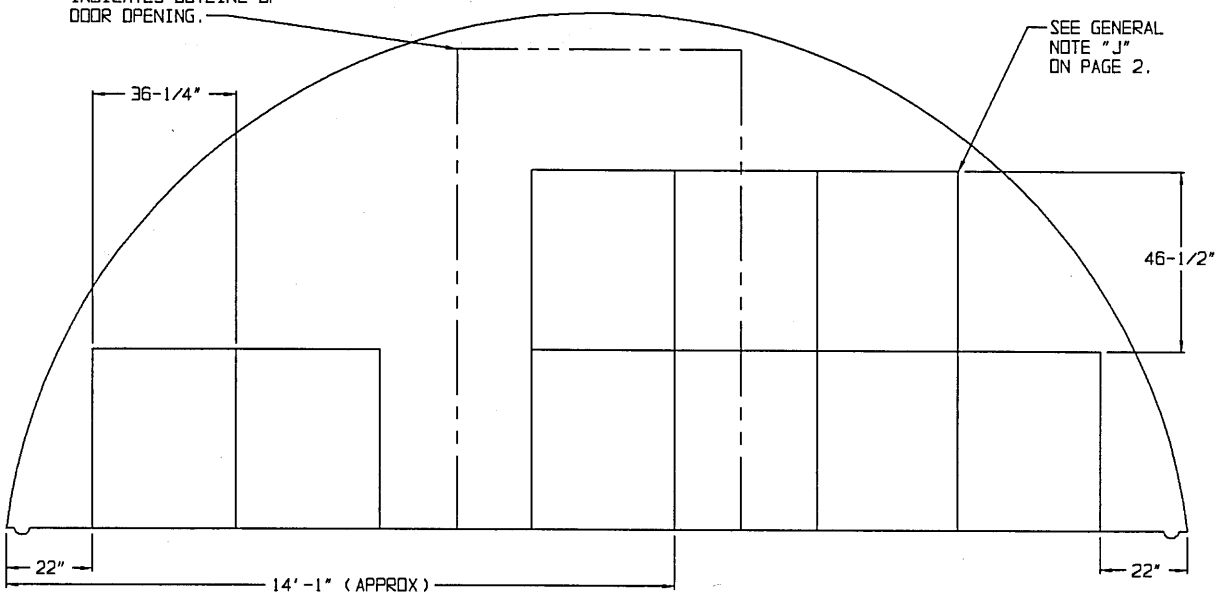


**PLAN VIEW**  
(80'-0" MAGAZINE)



**SECTION EE-EE**  
(\*A\* STACK, 11 UNITS)

INDICATES OUTLINE OF DOOR OPENING.



**SECTION FF-FF**  
(\*C\* STACK, 9 UNITS)  
UNIT NO. 2

SEE GENERAL NOTE "J" ON PAGE 2.

SEE GENERAL NOTE "H" ON PAGE 2.

SEE GENERAL NOTE "J" ON PAGE 2.

SEE GENERAL NOTE "D" ON PAGE 2.

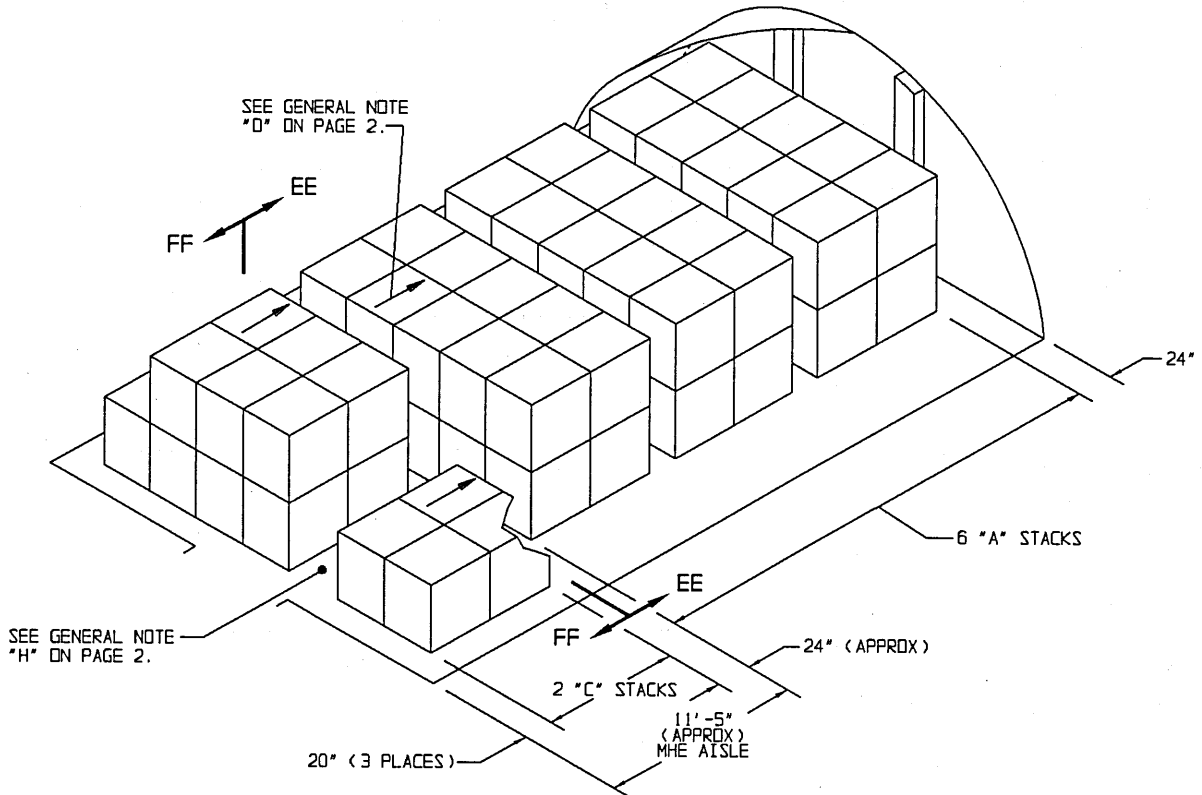
**STORAGE IN 40'-0" MAGAZINE**

(11'-0" HIGH)

ITEM

QUANTITY

PALLET UNITS - - - - - 84

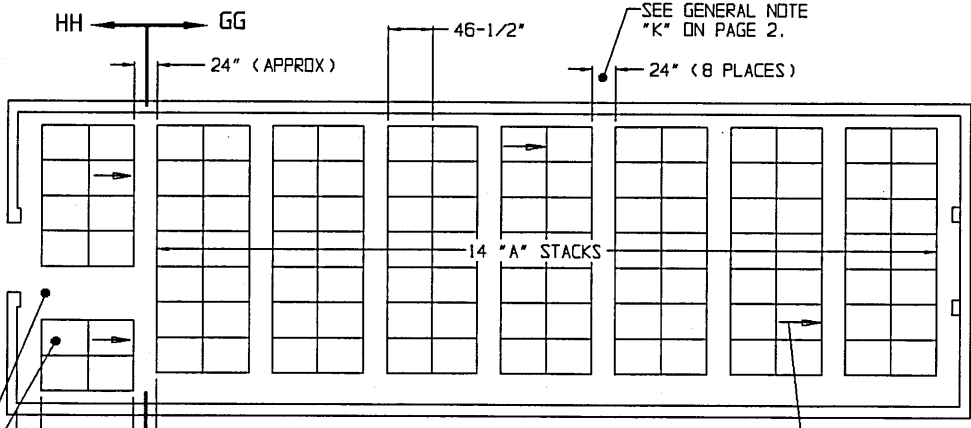


**ISOMETRIC VIEW**  
(40'-0" MAGAZINE)

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 2

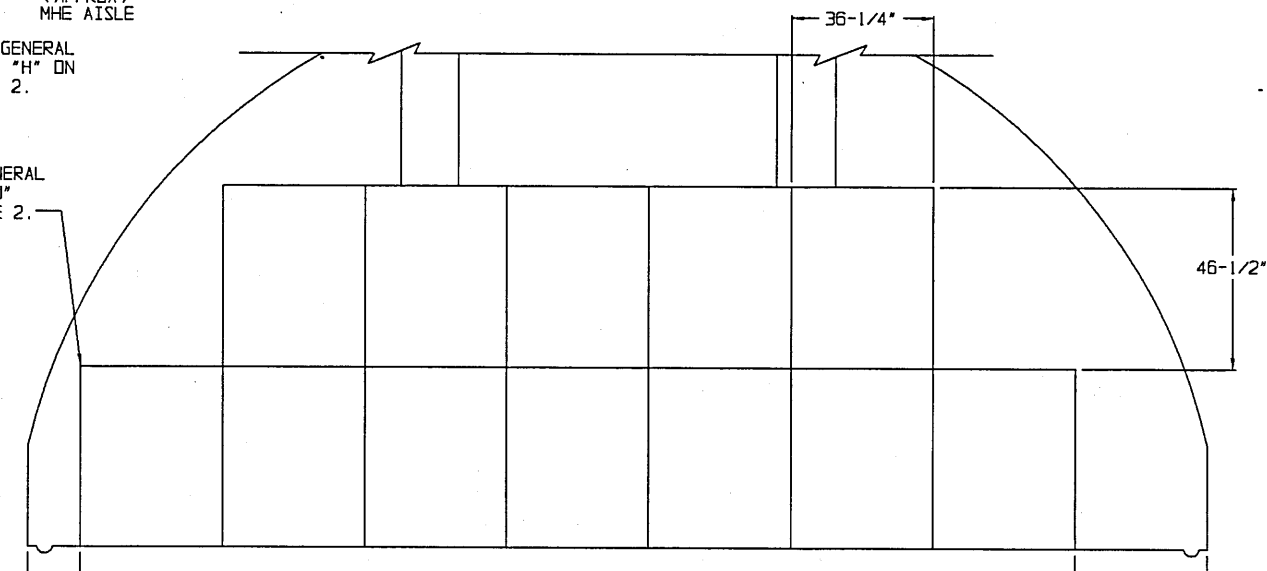
STORAGE PROCEDURES IN 80'-0" AND 40'-0" L X 25'-0" W X 11'-0" H ARCH TYPE MAGAZINES



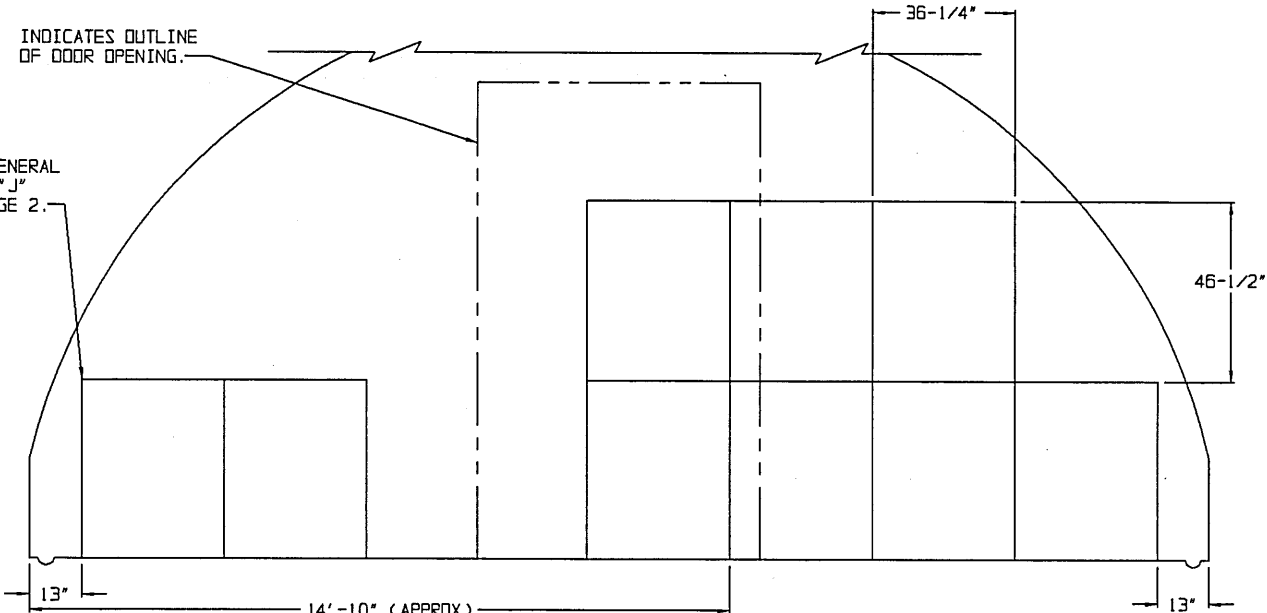
STORAGE IN 80'-0" MAGAZINE  
(12'-1-3/4" HIGH)

ITEM	QUANTITY
PALLET UNITS	186

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



**SECTION GG-GG**  
(\*A\* STACK, 12 UNITS)



**SECTION HH-HH** (\*C\* STACK, 9 UNITS)  
**UNIT NO. 2**

SEE GENERAL NOTE "H" ON PAGE 2.

SEE GENERAL NOTE "J" ON PAGE 2.

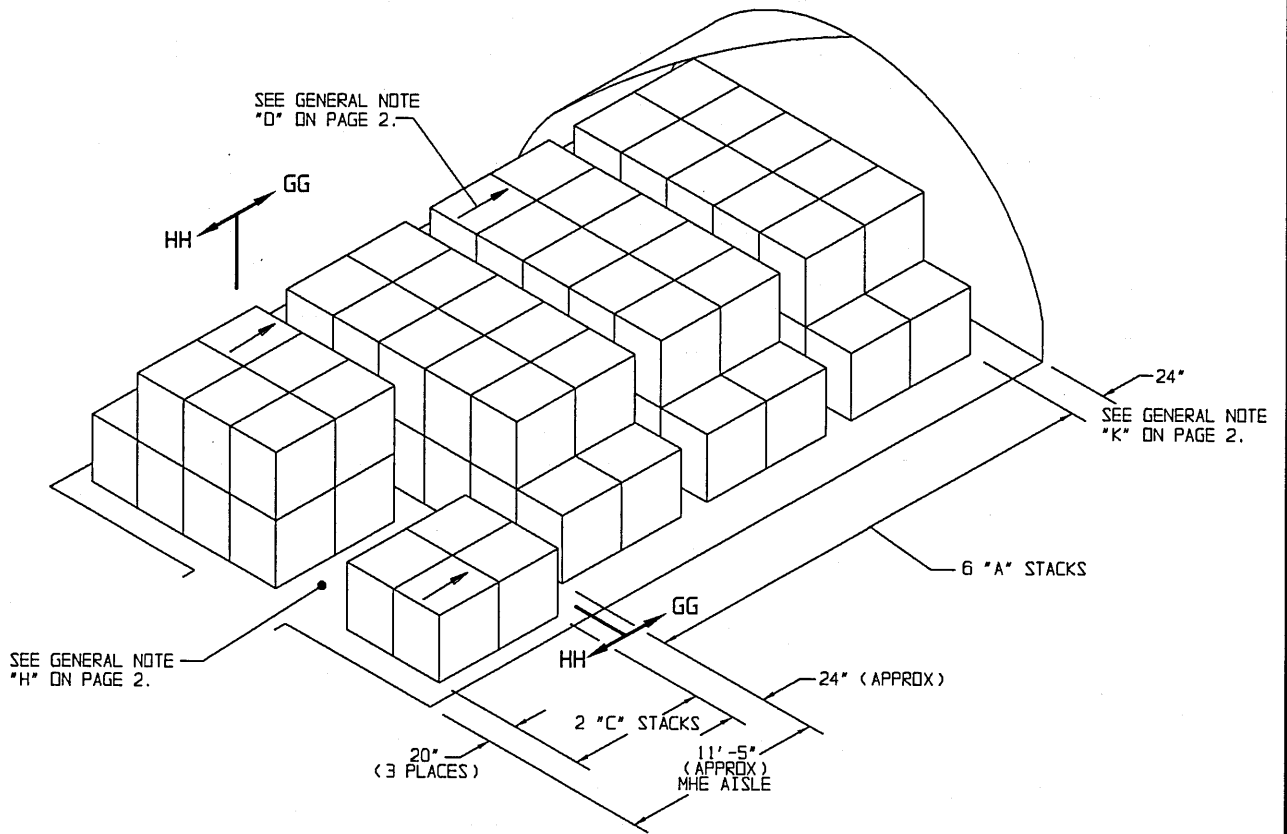
SEE GENERAL NOTE "J" ON PAGE 2.



STORAGE IN 40'-0" MAGAZINE

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

<u>ITEM</u>	<u>QUANTITY</u>
PALLET UNITS - - - - -	90

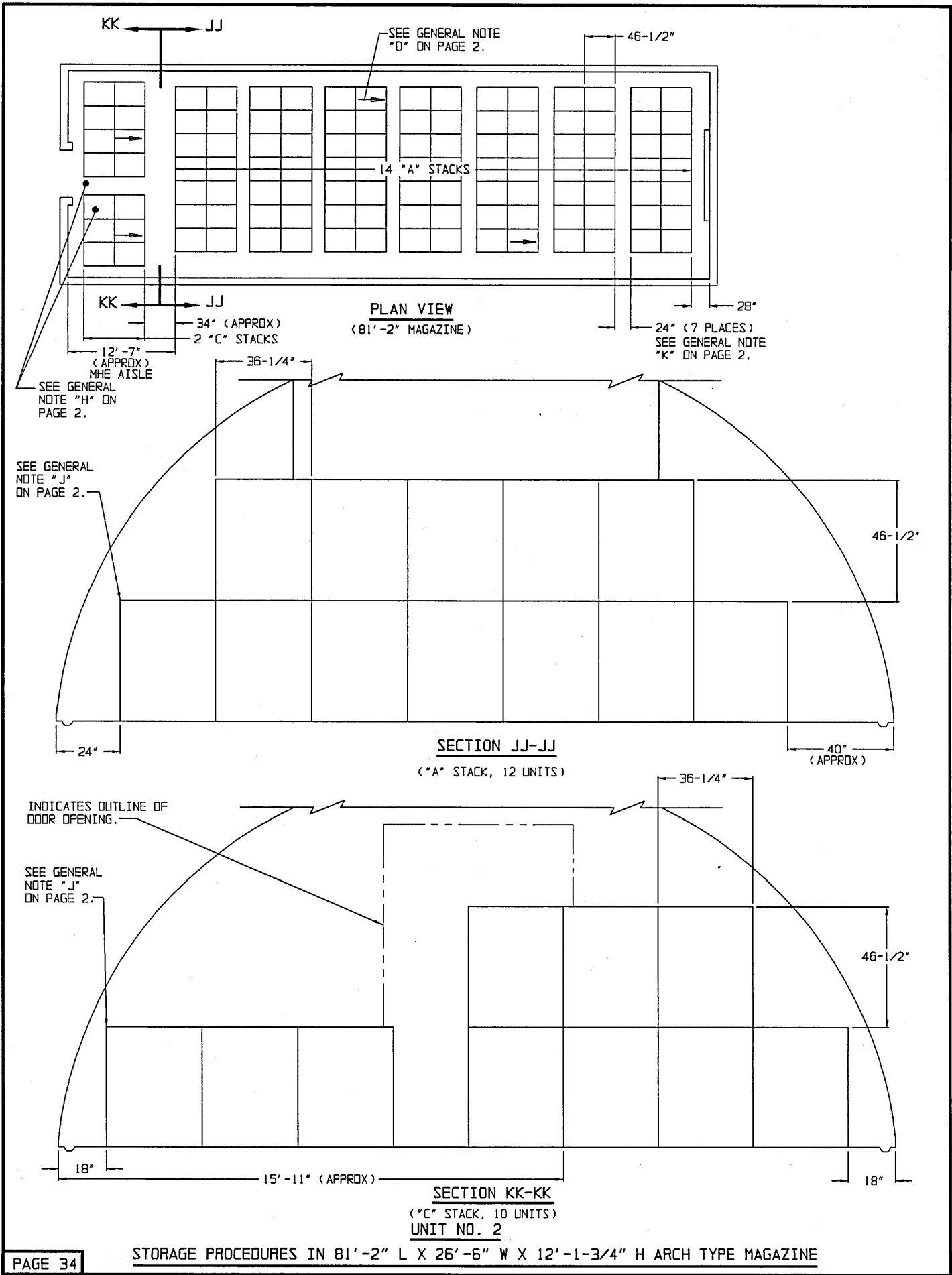


ISOMETRIC VIEW  
(40'-0" MAGAZINE)

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 2

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



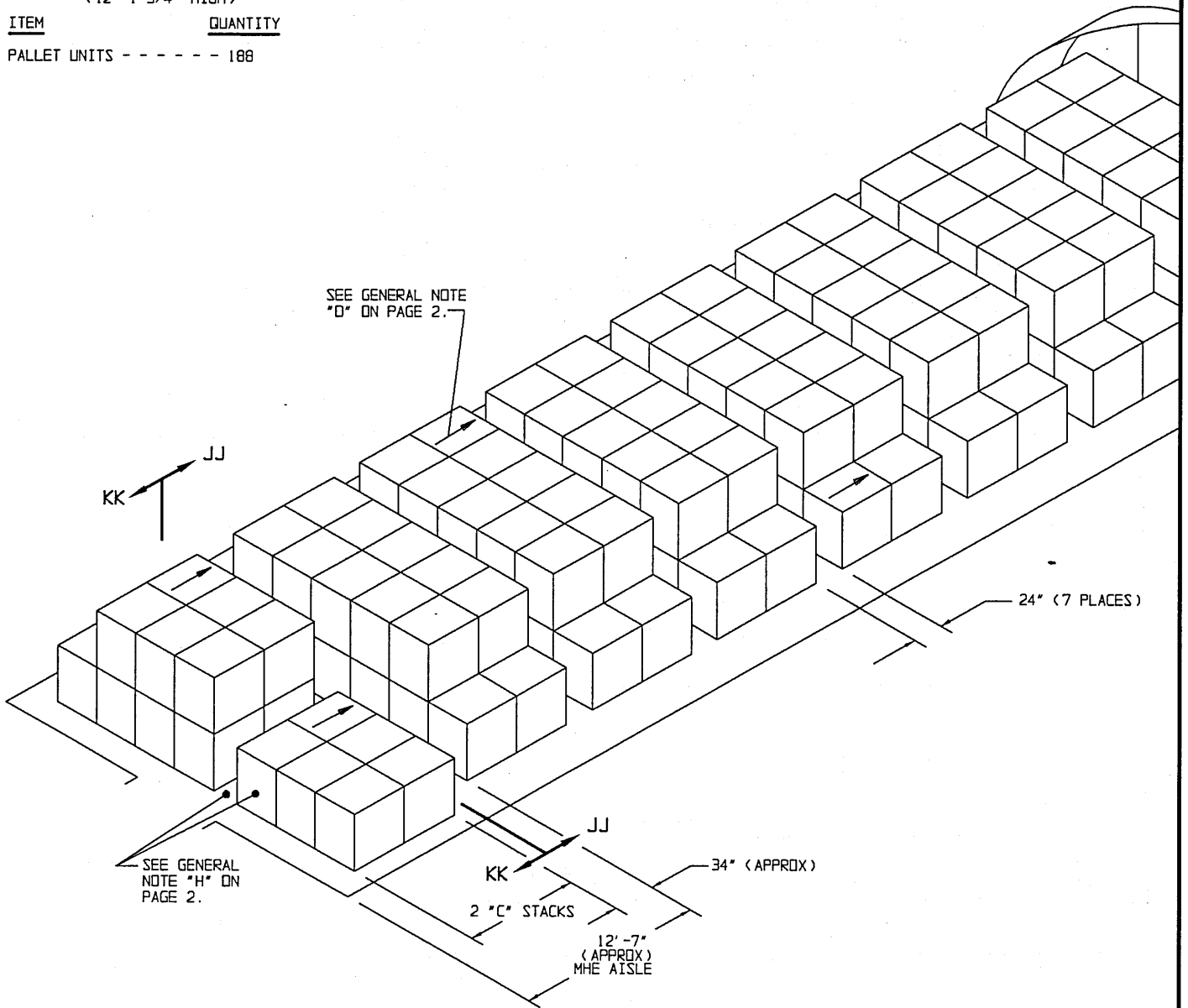
STORAGE IN 81'-2" MAGAZINE

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

ITEM

QUANTITY

PALLET UNITS - - - - - 188



ISOMETRIC VIEW  
(81'-2" MAGAZINE)

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 2

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

NUMBERS INDICATE LAYERS HIGH THAT UNITS ARE STACKED.

MM ← LL

SEE GENERAL NOTE "D" ON PAGE 2.

SEE GENERAL NOTE "K" ON PAGE 2.

2	2
3	3
3	3
2	3
2	3

SEE GENERAL NOTE "H" ON PAGE 2.

24" (APPROX)

24" (8 PLACES)

6"

14 "A" STACKS

40"

2 "C" STACKS

46-1/2"

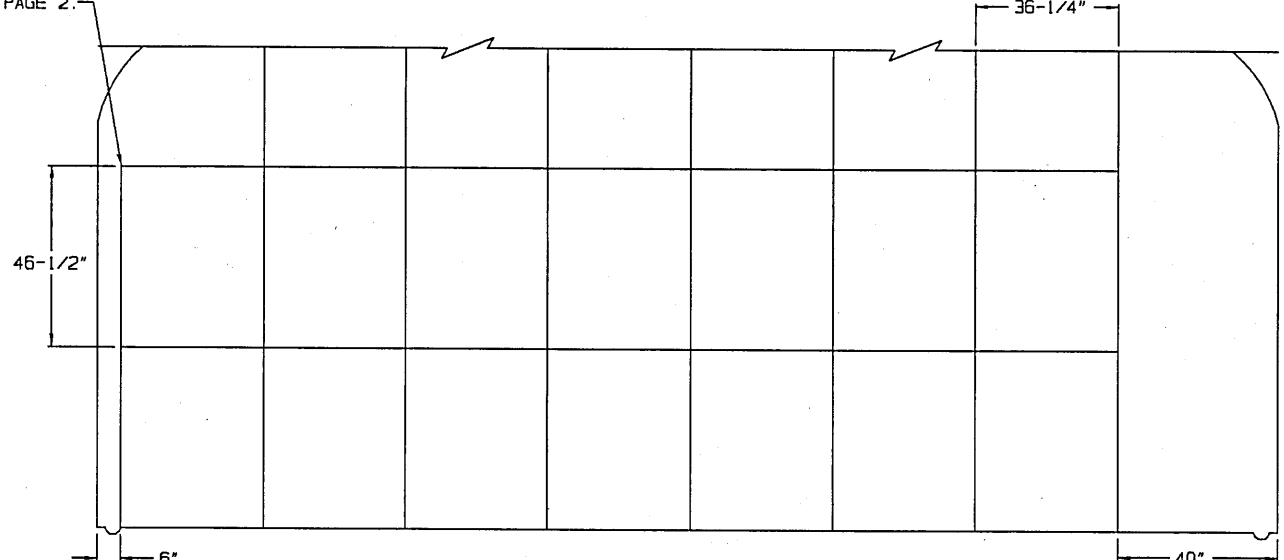
MM ← LL

**PLAN VIEW**

(80'-0" MAGAZINE)

SEE GENERAL NOTE "J" ON PAGE 2.

11'-9" (APPROX) MHE AISLE

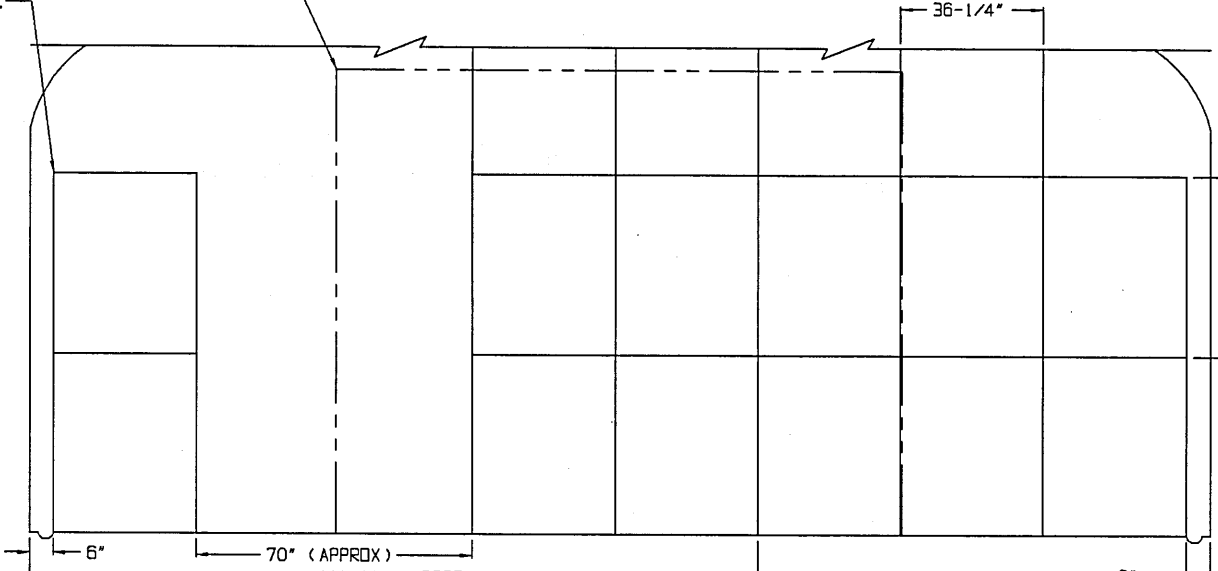


**SECTION LL-LL**

( "A" STACK, 20 UNITS )

SEE GENERAL NOTE "J" ON PAGE 2.

INDICATES OUTLINE OF DOOR OPENING.



**SECTION MM-MM**

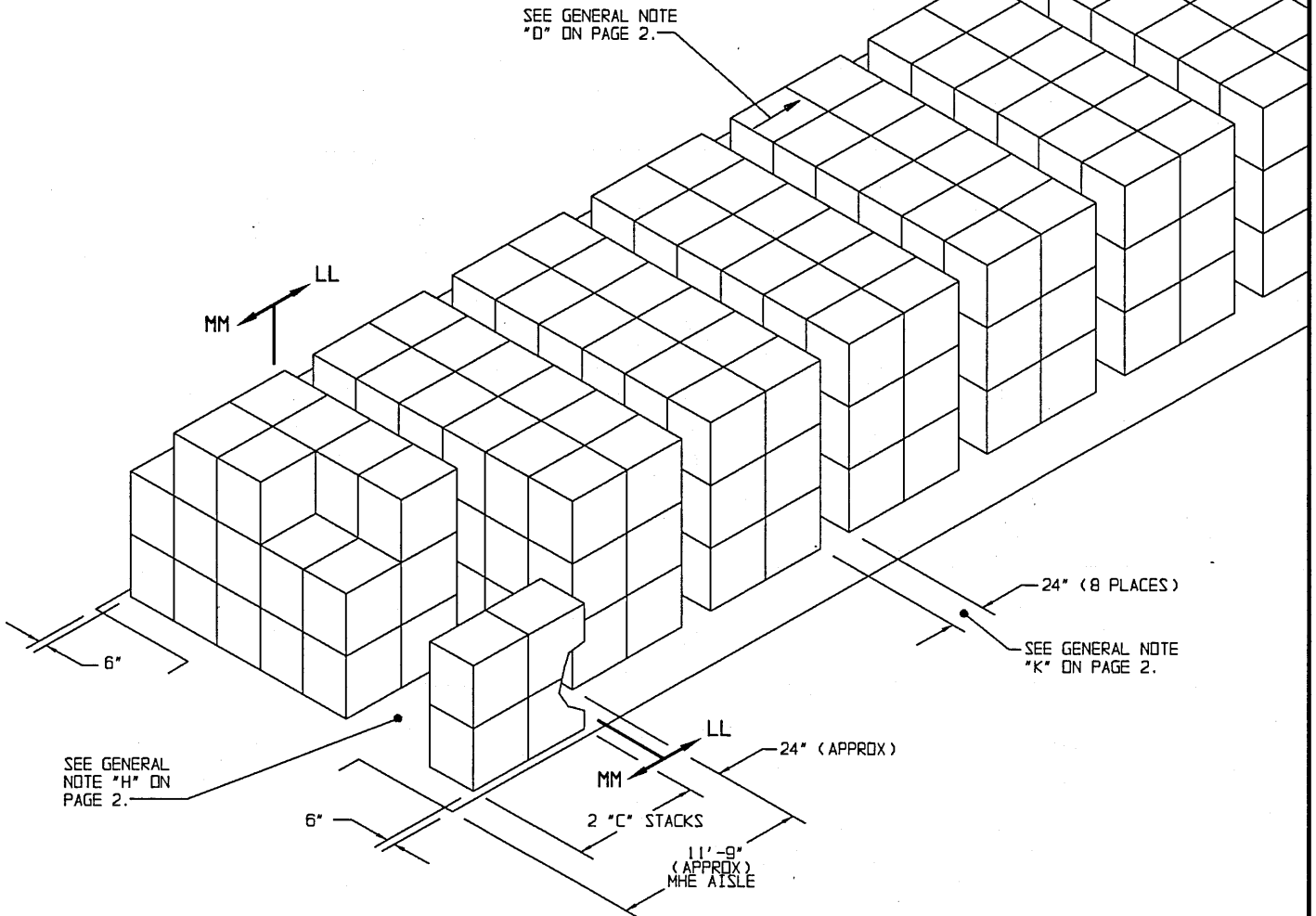
( "C" STACKS: 1 STACK, 16 UNITS; 1 STACK, 14 UNITS )

**UNIT NO. 2**

**STORAGE PROCEDURES IN 80'-0" L X 25'-0" W X 14'-0" H STRADLEY MAGAZINE**

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

<u>ITEM</u>	<u>QUANTITY</u>
PALLET UNITS - - - - -	310



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

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 2

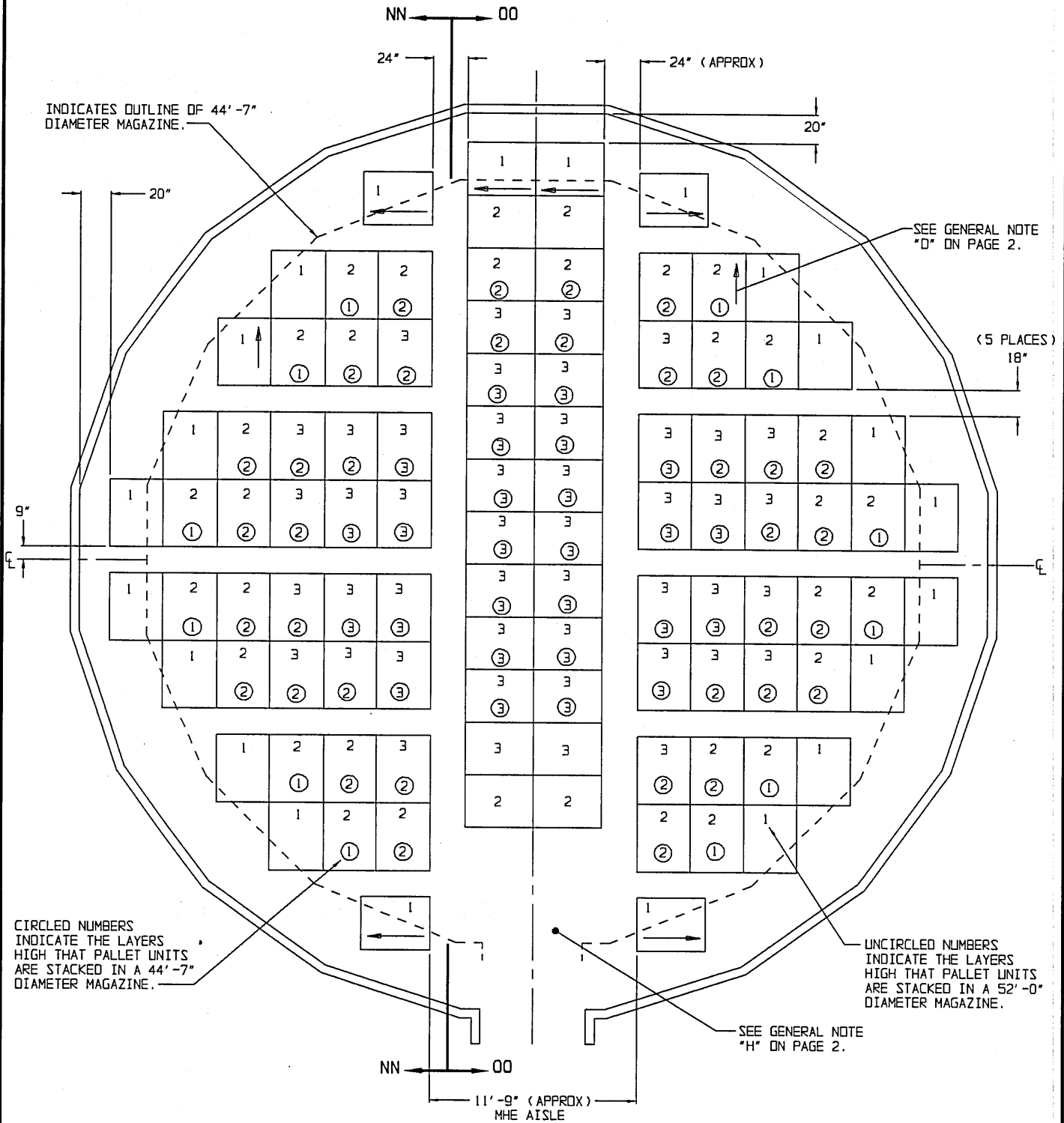
STORAGE PROCEDURES IN 80'-0" L X 25'-0" W X 14'-0" H STRADLEY MAGAZINE

**STORAGE IN 44'-7" DIA MAGAZINE**

ITEM	QUANTITY
PALLET UNITS- - - - -	162

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

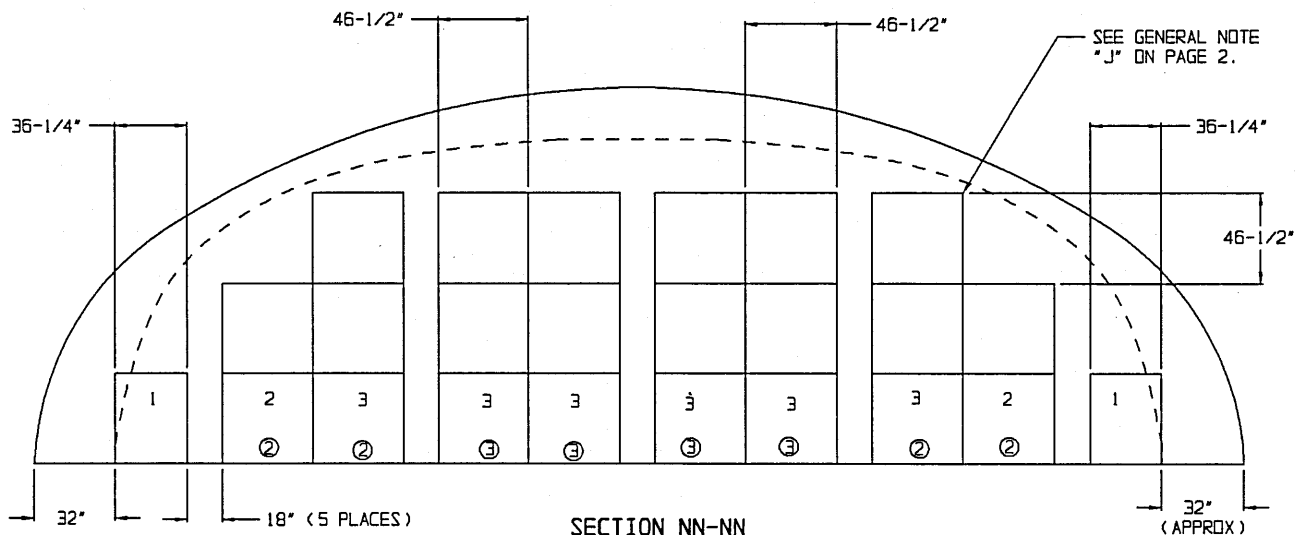
ITEM	QUANTITY
PALLET UNITS- - - - -	228



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

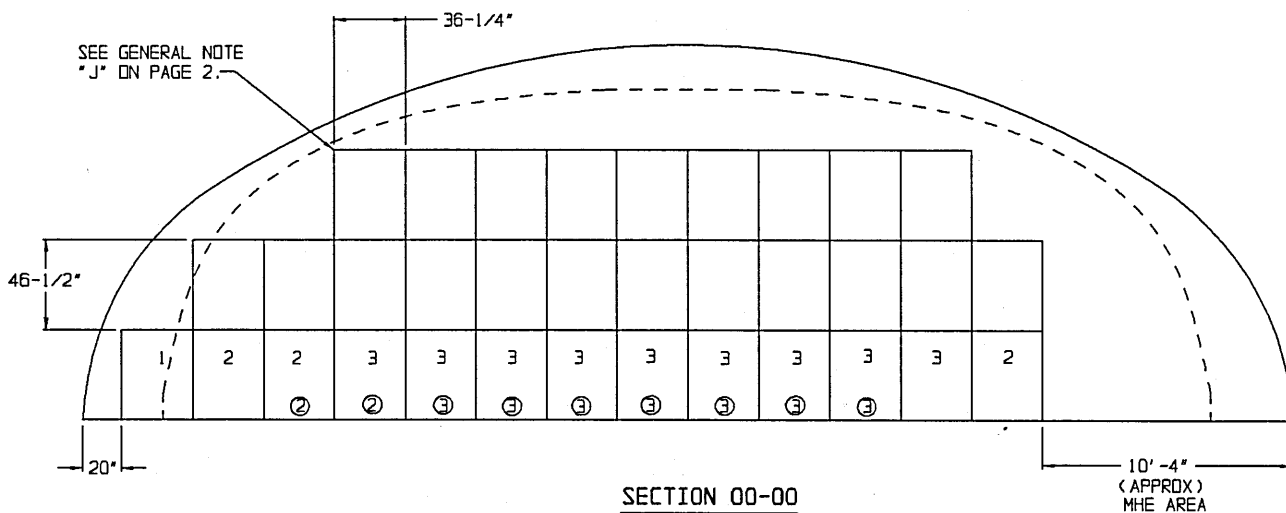
**UNIT NO. 2**

**STORAGE PROCEDURES IN 52'-0" AND 44'-7" DIA CORBETTA MAGAZINES**



**SECTION NN-NN**

(24 UNITS PER THIS STACK IN A 52'-0" DIAMETER MAGAZINE, 20 UNITS PER THIS STACK IN A 44'-7" DIAMETER MAGAZINE).



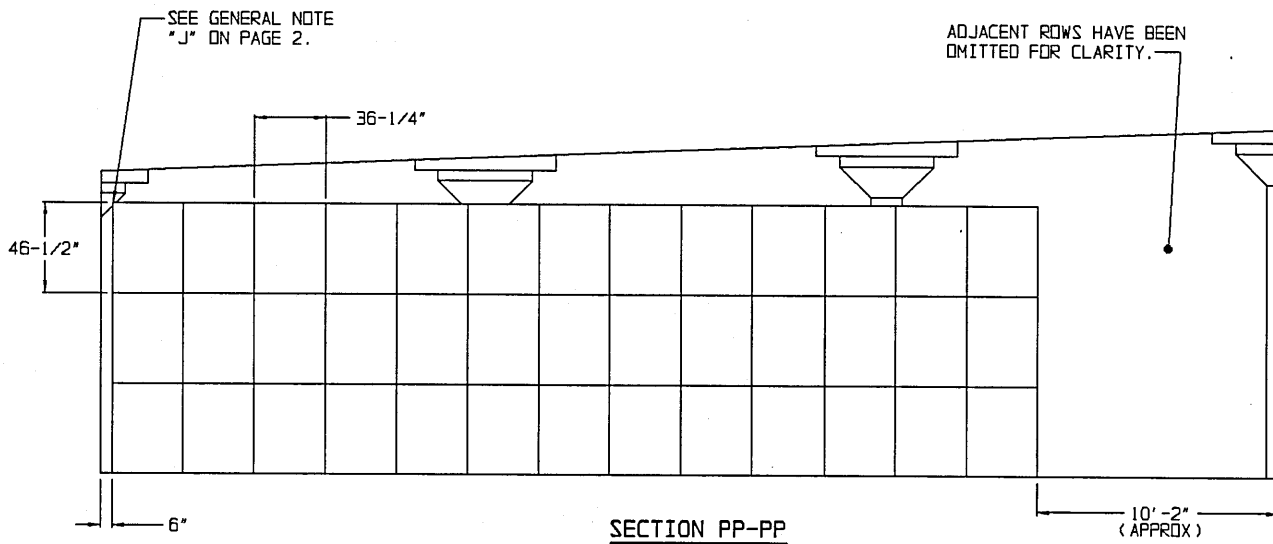
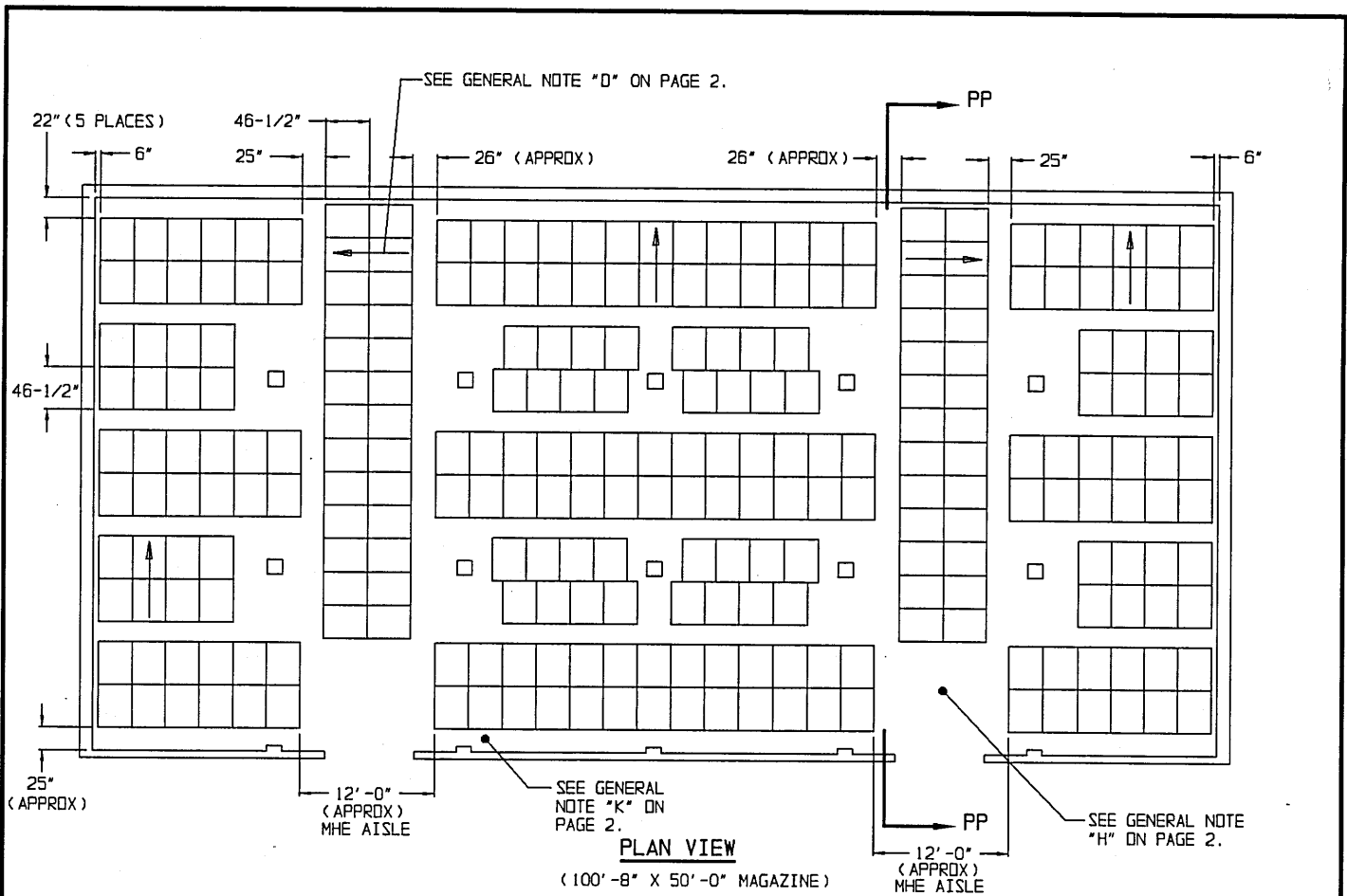
**SECTION 00-00**

34 UNITS PER THIS STACK IN A 52'-0" DIAMETER MAGAZINE, 25 UNITS PER THIS STACK IN A 44'-7" DIAMETER MAGAZINE).

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 2

STORAGE PROCEDURES IN 52'-0" AND 44'-7" DIA CORBETTA MAGAZINES



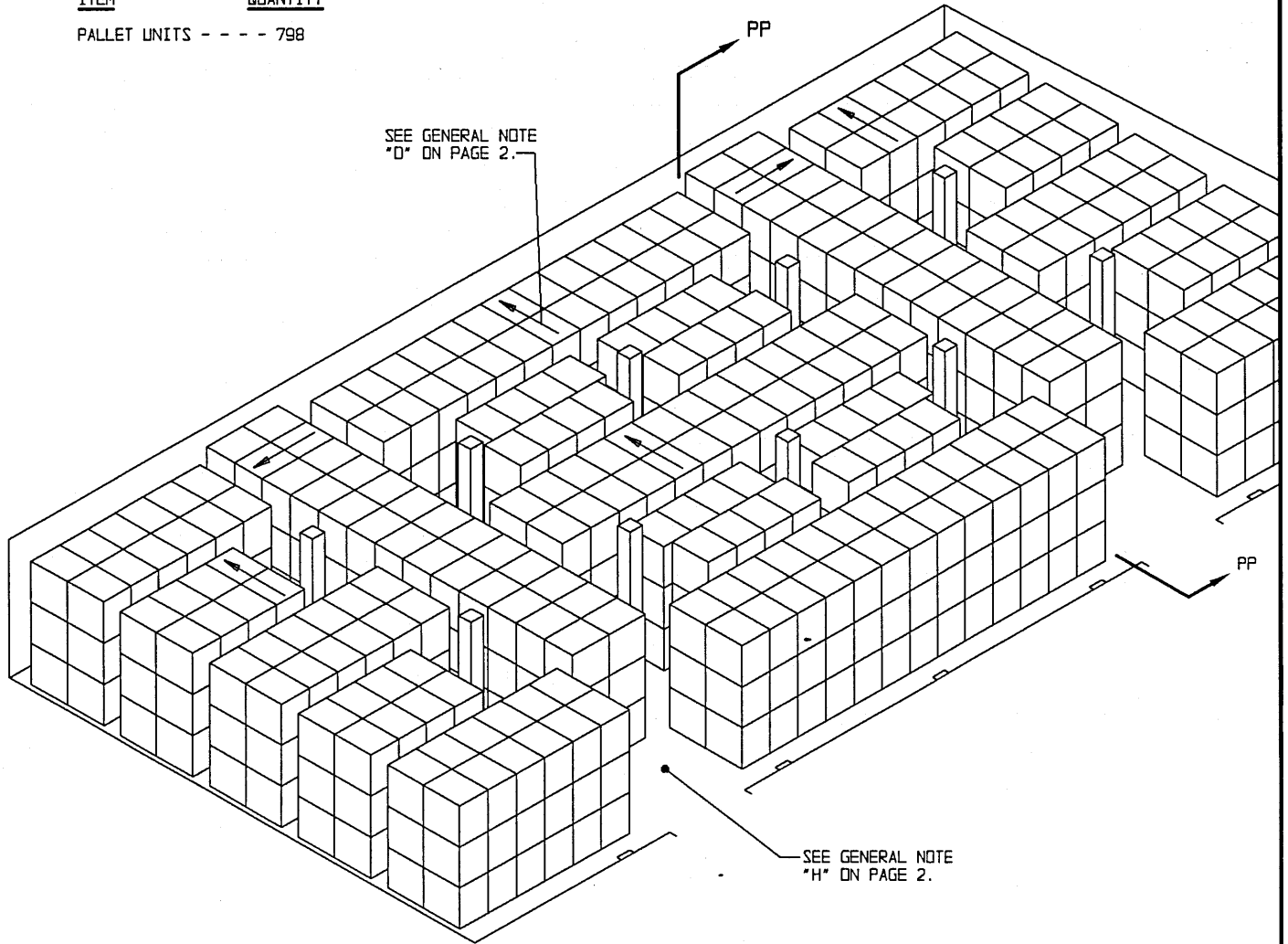
**UNIT NO. 2**

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



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

<u>ITEM</u>	<u>QUANTITY</u>
PALLET UNITS - - - -	798

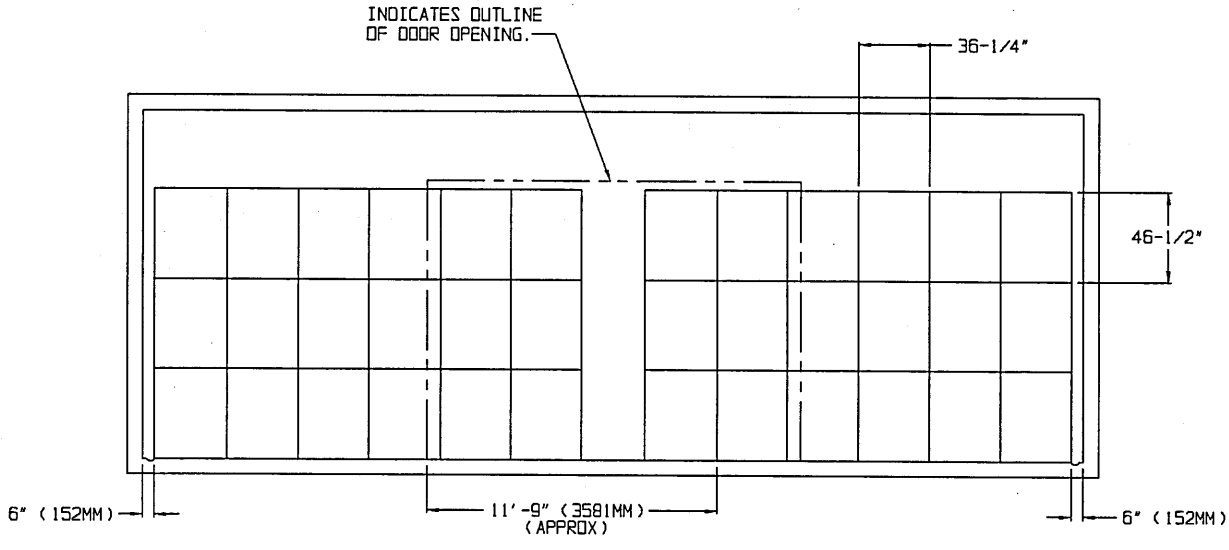
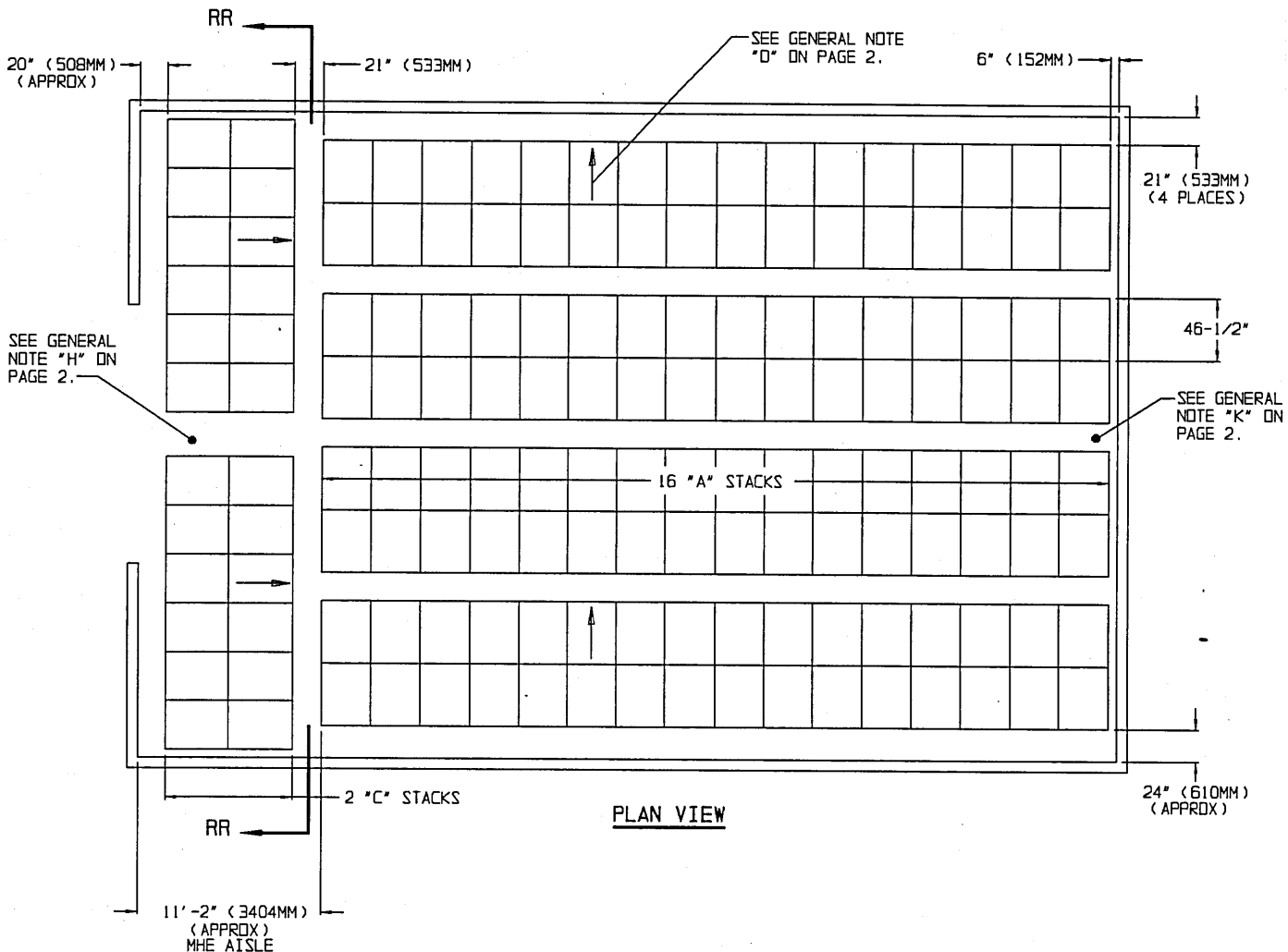


ISOMETRIC VIEW  
( 100'-8" X 50'-0" MAGAZINE )

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 2

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

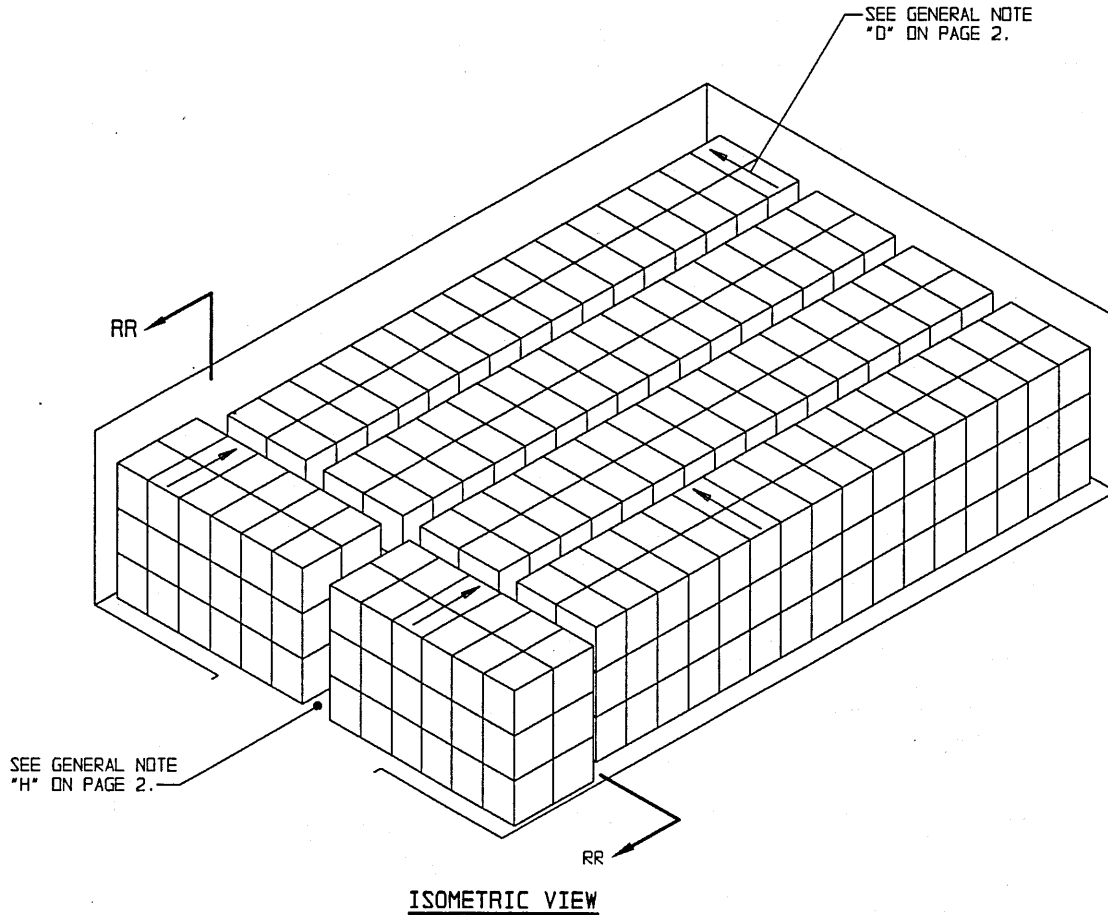


**UNIT NO. 2**

**STORAGE PROCEDURES IN 60'-0" L X 40'-0" W X 15'-0" H TYPE II BUNKER MAGAZINE**

STORAGE IN TYPE II BUNKER MAGAZINE

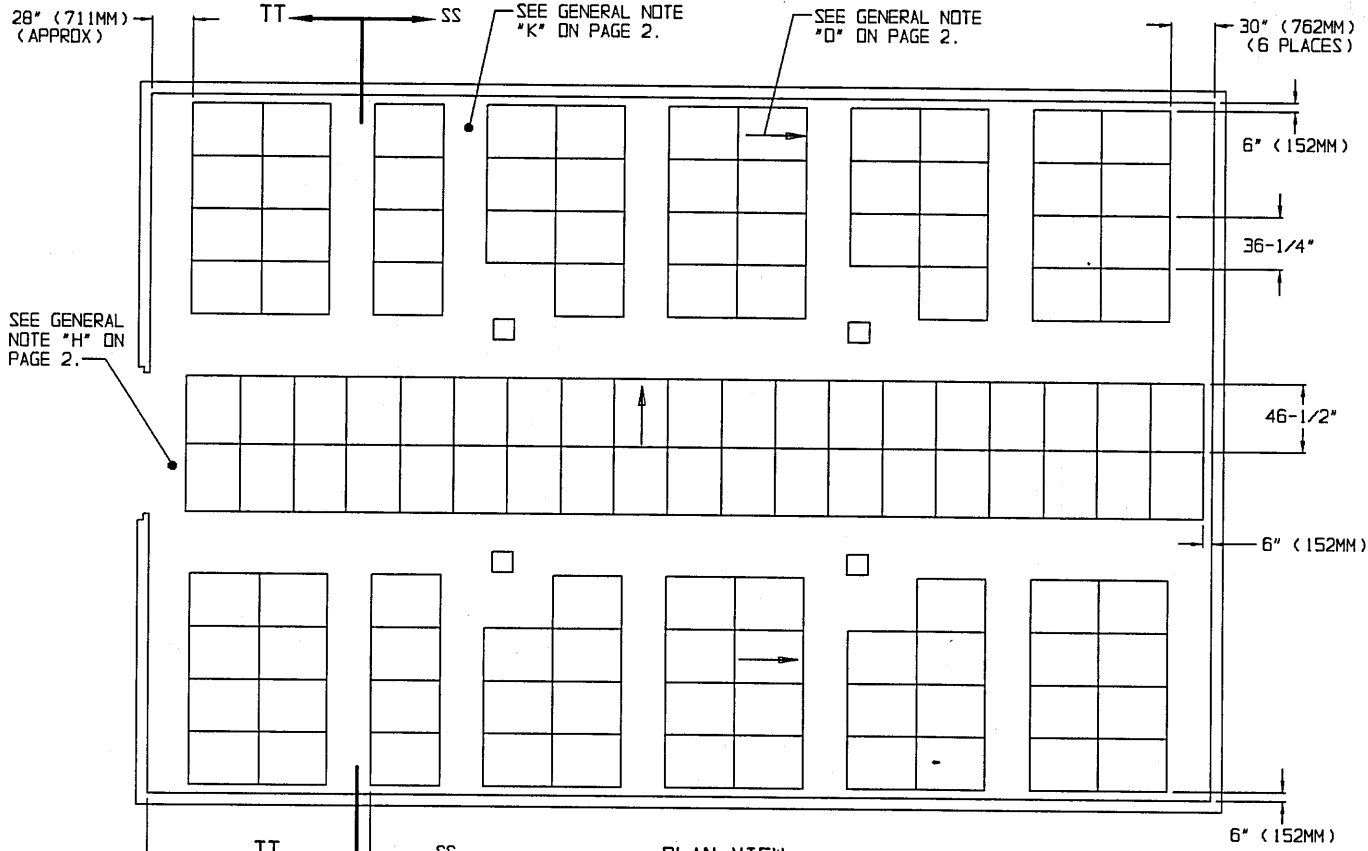
ITEM                    QUANTITY  
PALLET UNITS- - - - 456



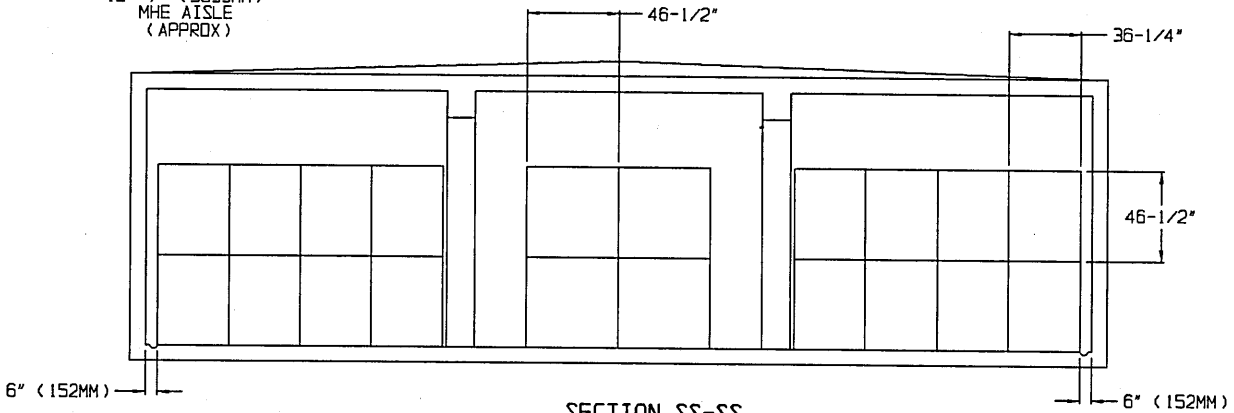
FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 2

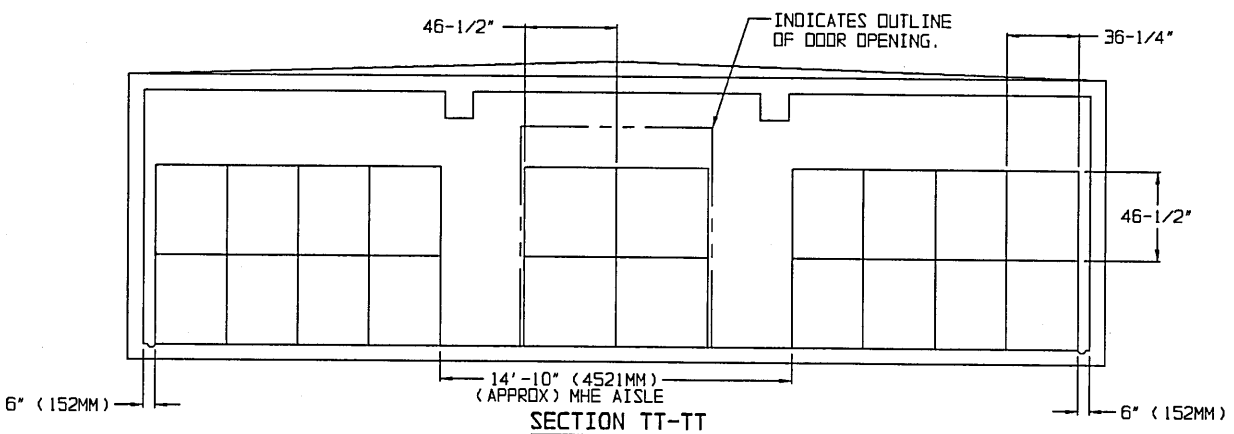
STORAGE PROCEDURES IN 60'-0" L X 40'-0" W X 15'-0" H TYPE II BUNKER MAGAZINE



PLAN VIEW



SECTION SS-SS

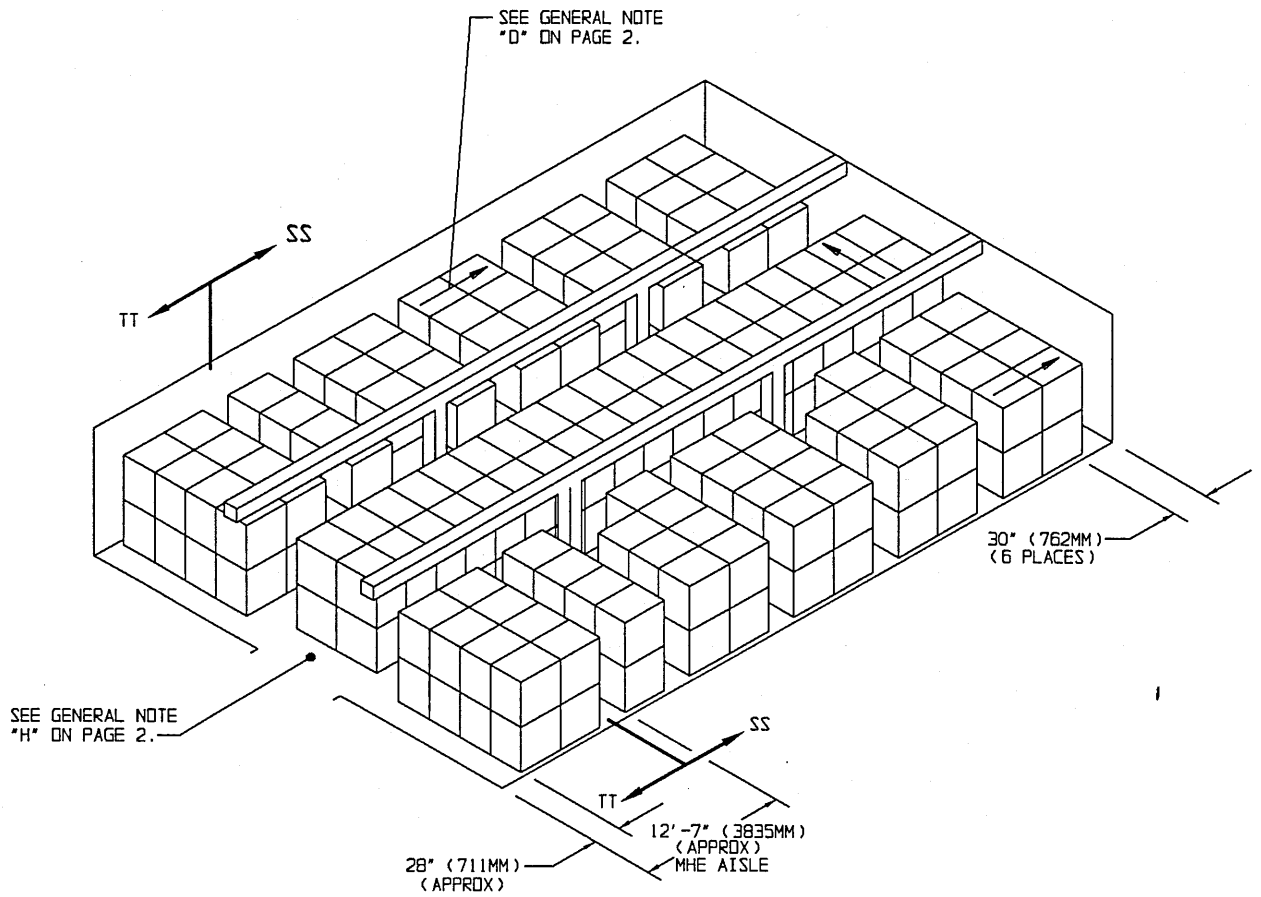


SECTION TT-TT

UNIT NO. 2

STORAGE IN TYPE III BUNKER MAGAZINE

ITEM                      QUANTITY  
PALLET UNITS- - - - 244

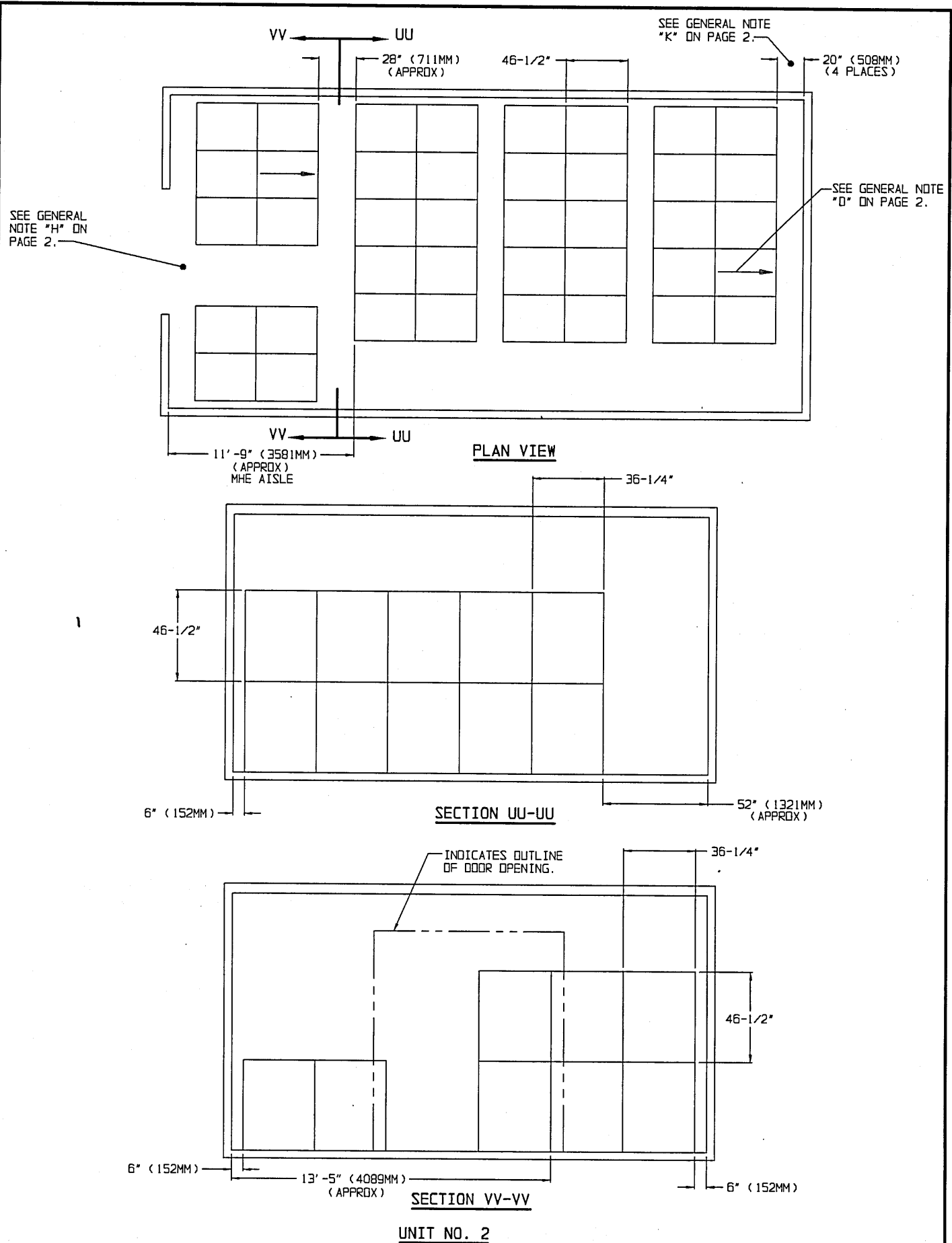


ISOMETRIC VIEW

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 2

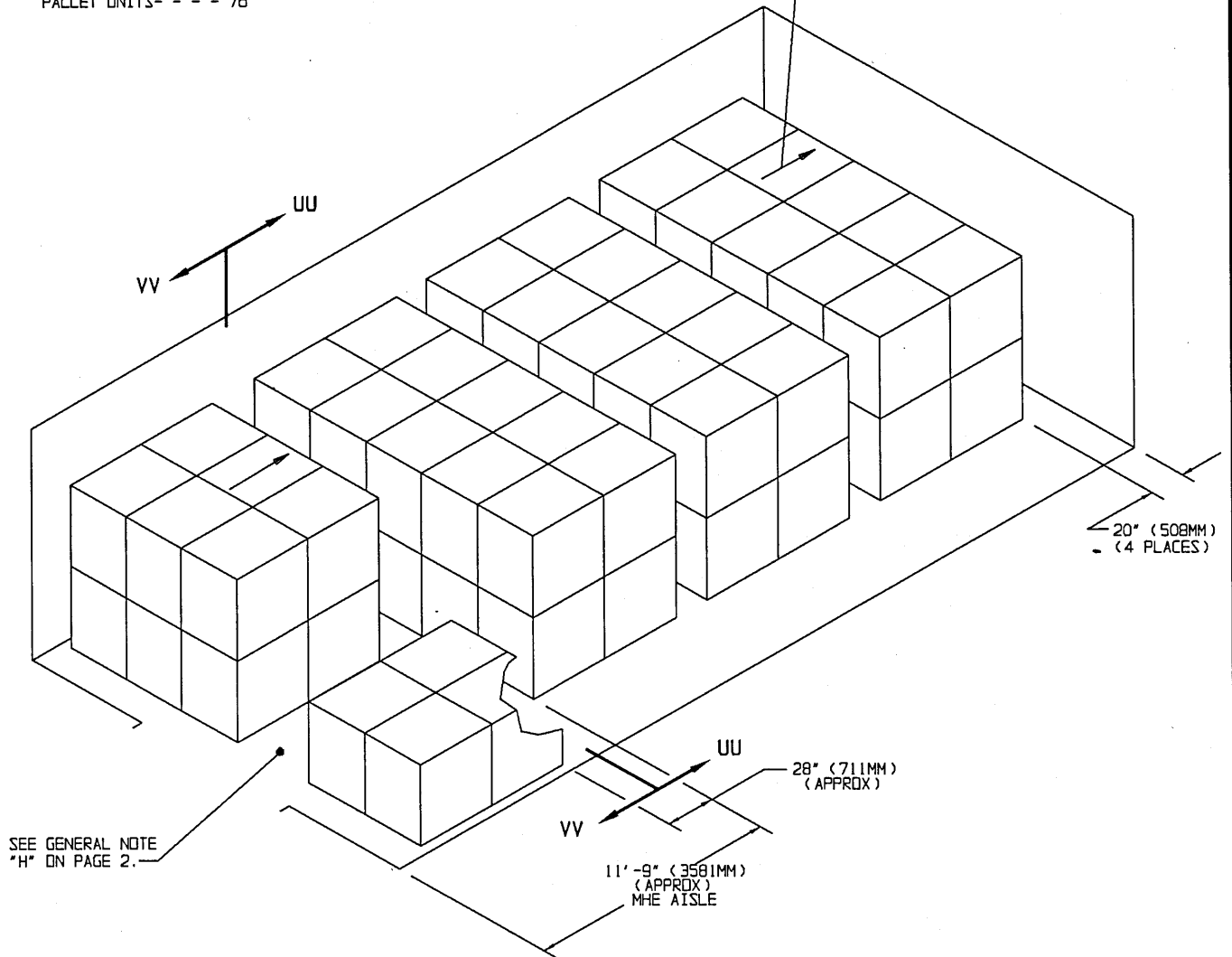
STORAGE PROCEDURES IN 60'-0" L X 40'-0" W X 11'-0" H TYPE III BUNKER MAGAZINE



STORAGE IN TYPE IV BUNKER MAGAZINE

<u>ITEM</u>	<u>QUANTITY</u>
PALLET UNITS- - - -	76

SEE GENERAL NOTE  
"D" ON PAGE 2.



ISOMETRIC VIEW

FOR "GENERAL NOTES", SEE PAGE 2.

UNIT NO. 2

STORAGE PROCEDURES IN 40'-0" L X 20'-0" W X 11'-0" H TYPE IV BUNKER MAGAZINE

