

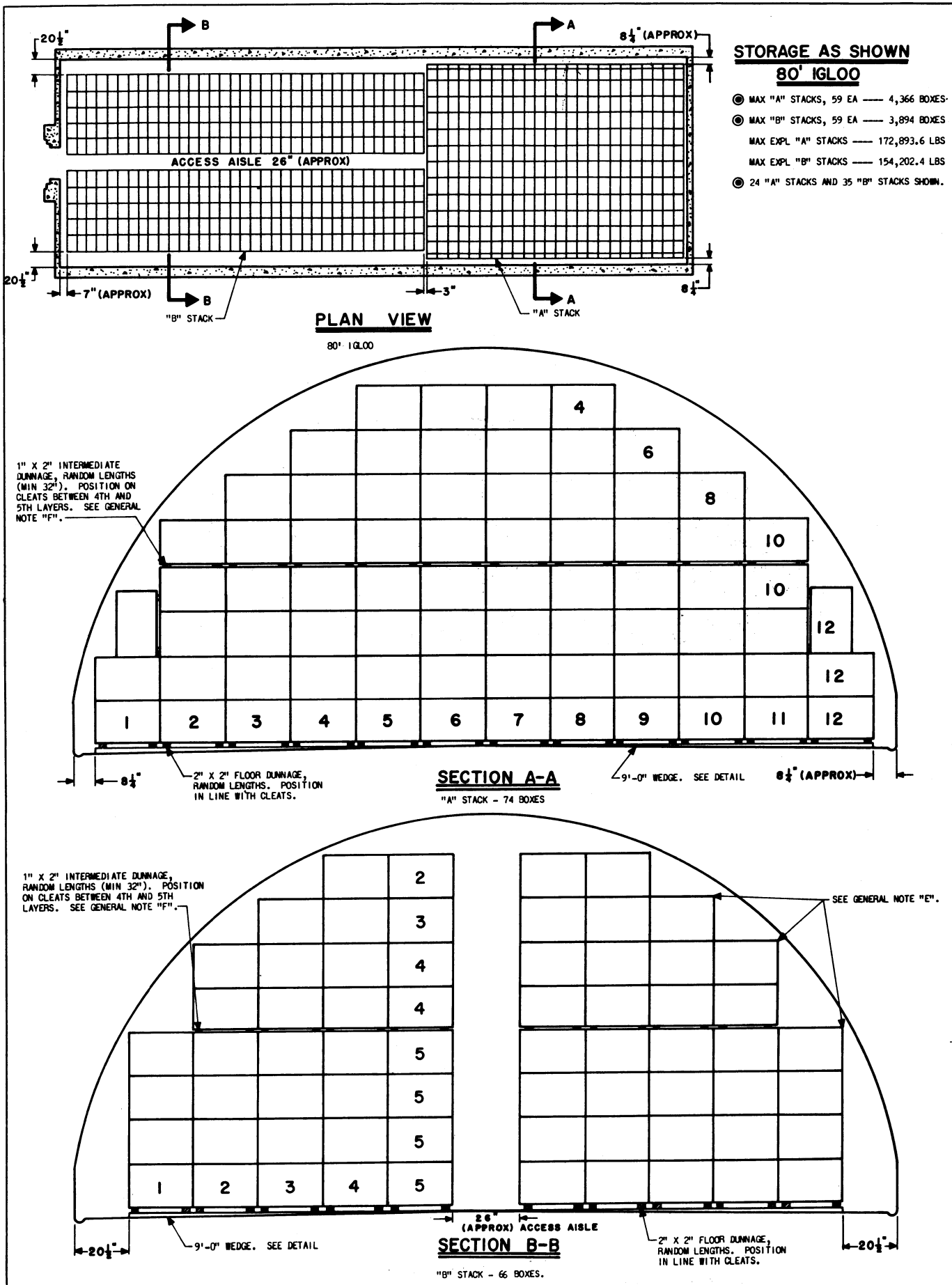
NIKE — AJAX

NIKE — HERCULES

STORAGE IN 60' & 80' IGL00
MAGAZINE OF IGNITER, ROCKET
MOTOR, M24, M65, AND/OR M69
PACKED 18 PER WOODEN BOX

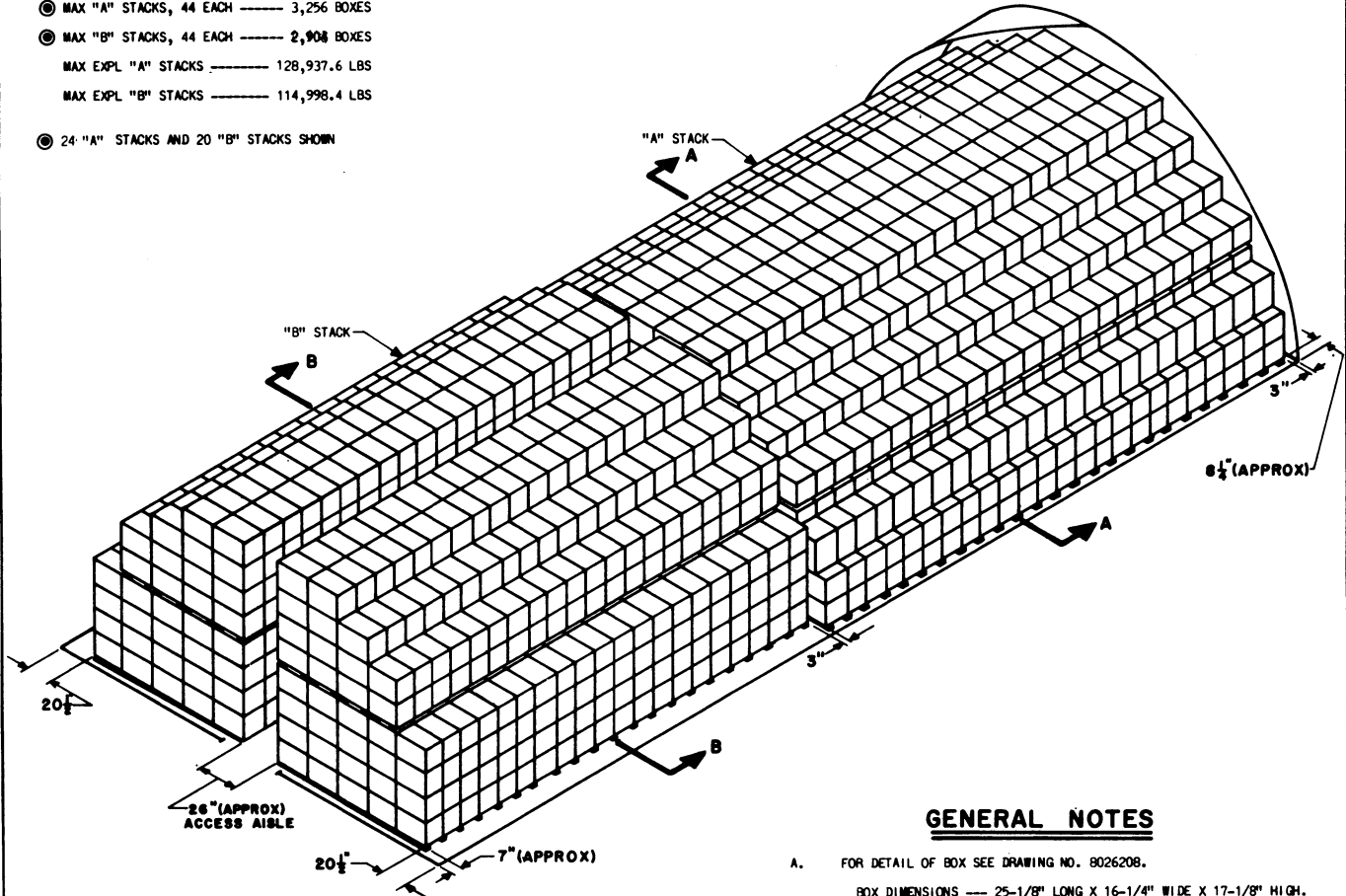
APPROVED FAP	PREP. BY XP/RCR	ANGLI-SEC P.S. [Signature]	DESIGNED B.B. Abrams
CHECKED BY WBH/RHA	DATE 2/2/54	ANGLI-SECP DAI	COMMANDING OFFICER, SURVIVAL ARMY DEPT.
REVISIONS			APPROVED Andrew W. Skid
3	1 APR 54	[Signature]	ARMY MIDDLE COMMAND
			U. S. ARMY MATERIEL COMMAND
			14 JULY 1954
			CLASS DIVISION DRAWING FILE
			19 48 5001 GMIA3

DO NOT SCALE

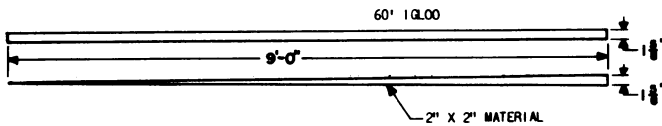


STORAGE AS SHOWN
60' IGLOO

- ⊙ MAX "A" STACKS, 44 EACH ----- 3,256 BOXES
- ⊙ MAX "B" STACKS, 44 EACH ----- 2,904 BOXES
- MAX EXPL "A" STACKS ----- 128,937.6 LBS
- MAX EXPL "B" STACKS ----- 114,998.4 LBS
- ⊙ 24 "A" STACKS AND 20 "B" STACKS SHOWN



ISOMETRIC VIEW



WEDGE DETAIL

WEDGES WILL BE POSITIONED UNDER EACH JOINT BETWEEN STACKS.

BILL OF MATERIAL (PER STACK)			
STACK	LUMBER	LINEAL FEET	BOARD FEET
"A"	1" X 2"	27-1/4	4-2/3
	2" X 2"	32-1/2	11
	WEDGES	AS REQD	
"B"	1" X 2"	21-2/3	3-2/3
	2" X 2"	27-1/4	10
	WEDGES	AS REQD	

MATERIAL SPECIFICATIONS

LUMBER: - - - - FED SPEC MM-L-751

GENERAL NOTES

- A. FOR DETAIL OF BOX SEE DRAWING NO. 8026208.
BOX DIMENSIONS --- 25-1/8" LONG X 16-1/4" WIDE X 17-1/8" HIGH.
GROSS WEIGHT --- 202 LBS (APPROX). EXPLOSIVE WEIGHT 39.6 LBS.
- B. LARGEST LOT WILL BE STORED IN REAR OF MAGAZINE USING TYPE "A" STACKS. A 3" SEPARATION WILL BE LEFT BETWEEN LOTS WHEN STORING TYPE "B" STACKS WHICH MAY CONSIST OF ONE OR MORE LOTS.
- C. THIS ITEM IS QD CLASS 7 COMPATIBILITY GROUP D.
- D. AISLE DIMENSIONS SHOWN HEREIN MAY BE ADJUSTED TO SUIT LOCAL CONDITIONS AND/OR AVAILABLE MATERIAL HANDLING EQUIPMENT.
- E. STORED BOXES MUST NOT CONTACT WALLS OF IGLOO. TO PROVIDE MANDATORY CLEARANCE, BOXES MAY BE ELIMINATED FROM DEPICTED STACK PATTERNS, AS REQUIRED.
- F. CAUTION: A SINGLE STACK MUST NOT BE STACKED MORE THAN FOUR (4) BOXES HIGH WITHOUT BEING TIED INTO AN ADJACENT STACK WITH INTERMEDIATE DUNNAGE.

REVISION

REV NO. 3, 1 APR 66, CHANGE IN MATERIAL SPECIFICATIONS, GENERAL NOTES AND TITLE.

