

Ladd Field
Hanger No. 1 (1557)
Fort Wainwright
Fairbanks
Alaska

HABS No. AK-36E

HABS
AK,
G-FAIBA,
I-E-

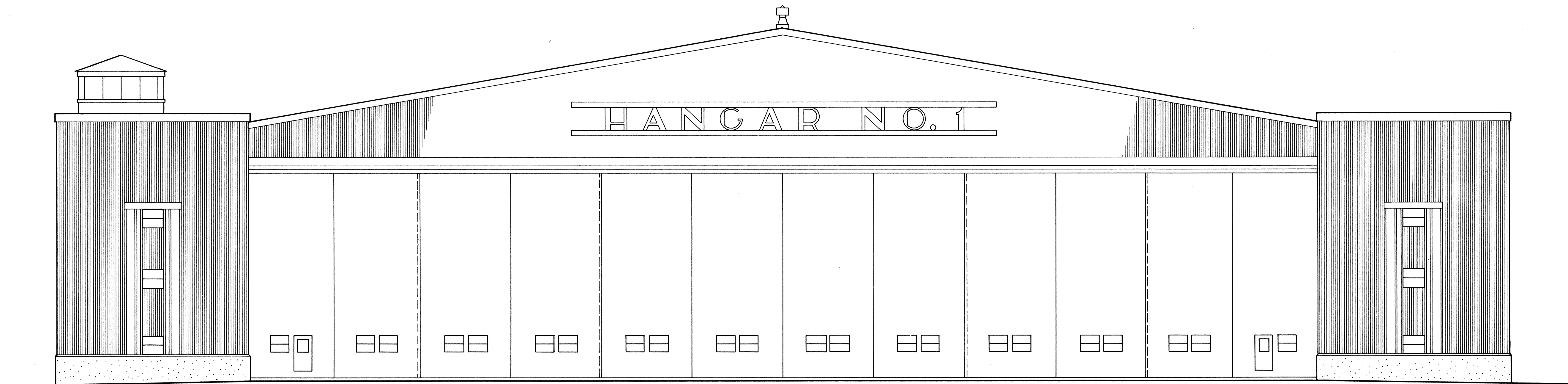
PHOTOGRAPHS
WRITTEN HISTORICAL AND DESCRIPTIVE DATA
REDUCED COPIES OF MEASURED DRAWINGS

Historic American Buildings Survey
National Park Service
Department of the Interior
Washington, DC 20013-7127

HABS
AK,
6-FAIBA,
1-E

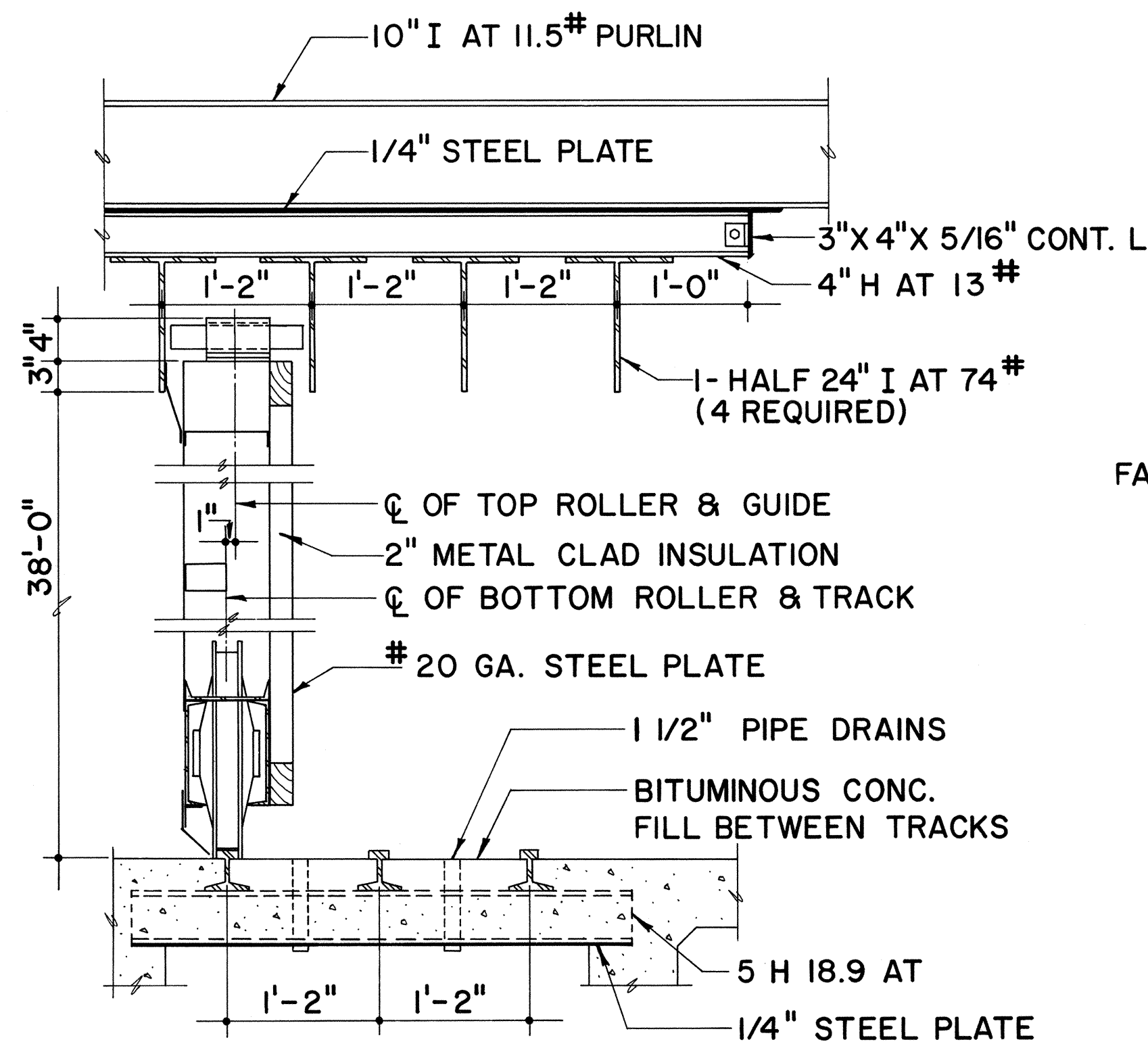
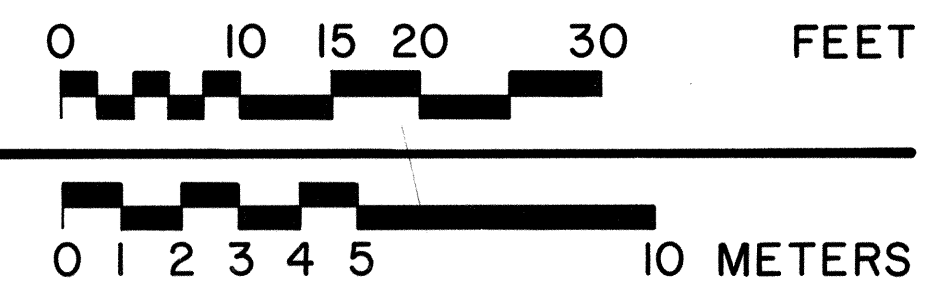
ARCHITECTURAL DATA FORM

STATE ALASKA	COUNTY	TOWN OR VICINITY FAIRBANKS
HISTORIC NAME OF STRUCTURE (INCLUDE SOURCE FOR NAME) LADD FIELD (U.S. Army)		HABS NO. AK-36 E
SECONDARY OR COMMON NAMES OF STRUCTURE HANGAR No. 1 (1557)		
COMPLETE ADDRESS (DESCRIBE LOCATION FOR RURAL SITES) Ft. Wainwright, Fairbanks (former Ladd Air Base)		
DATE OF CONSTRUCTION (INCLUDE SOURCE) 1941 (U.S. Army)	ARCHITECT(S) (INCLUDE SOURCE) Austin Co., Seattle	
SIGNIFICANCE (ARCHITECTURAL AND HISTORICAL, INCLUDE ORIGINAL USE OF STRUCTURE) Hangar #1 and associated buildings around the "horseshoe" were designed as permanent structures. The various buildings housing different functions were given a unified appearance. Ladd Air Base was the first major World War II Army base in Alaska.		
STYLE (IF APPROPRIATE)		
MATERIAL OF CONSTRUCTION (INCLUDE STRUCTURAL SYSTEMS) steel frame, cooper roof, concrete floors, steel trusses		
SHAPE AND DIMENSIONS OF STRUCTURE (SKETCHED FLOOR PLANS ON SEPARATE PAGES ARE ACCEPTABLE) Square, 271' x 327' with shop/office lean-to		
EXTERIOR FEATURES OF NOTE Hangar #1 letters above doors		
INTERIOR FEATURES OF NOTE (DESCRIBE FLOOR PLANS, IF NOT SKETCHED)		
MAJOR ALTERATIONS AND ADDITIONS WITH DATES Aluminum siding 1986		
PRESENT CONDITION AND USE Hangar good condition		
OTHER INFORMATION AS APPROPRIATE		
SOURCES OF INFORMATION (INCLUDING LISTING ON NATIONAL REGISTER, STATE REGISTERS, ETC.) National Historic Landmark, 1984 Bush, James Col., Narrative Report of Alaska Construction, 1941-1944 U.S. Army Corps of Engineers, Anchorage, Alaska 1984		
COMPILER, AFFILIATION D. Colt Denfeld, Phd U.S. Army Corps of Engineers, Anchorage, Alaska 99506-0898	DATE 6 Mar 87	



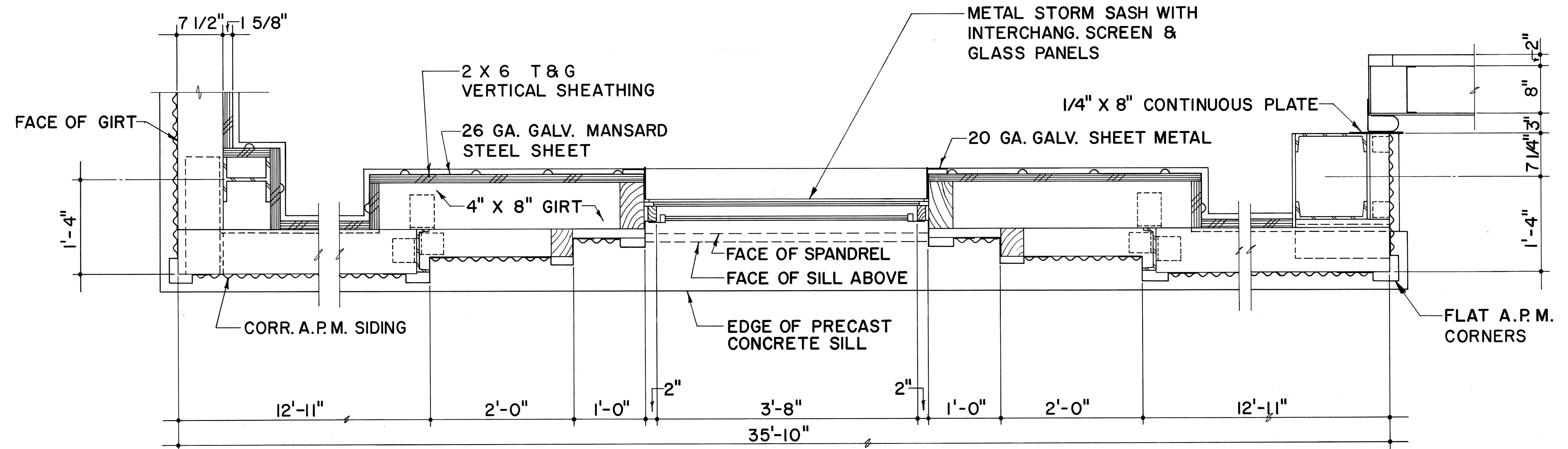
EAST ELEVATION

SCALE: 3/32" = 1'-0"



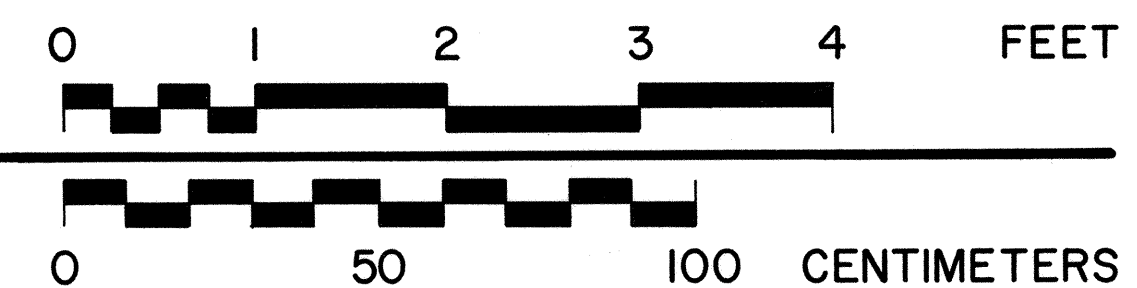
STEEL SLIDING DOOR SECTION

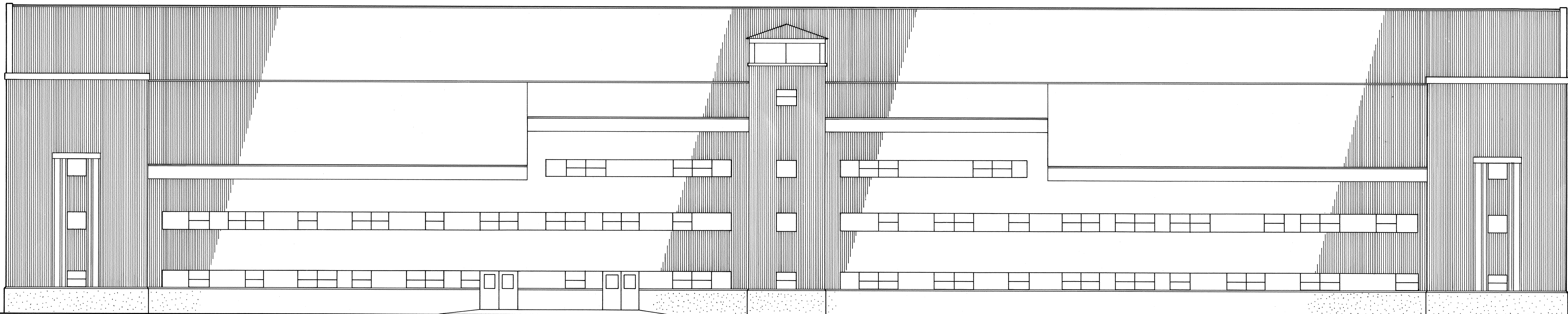
SCALE: 1" = 1'-0"



PLAN ON LINE "A-A"

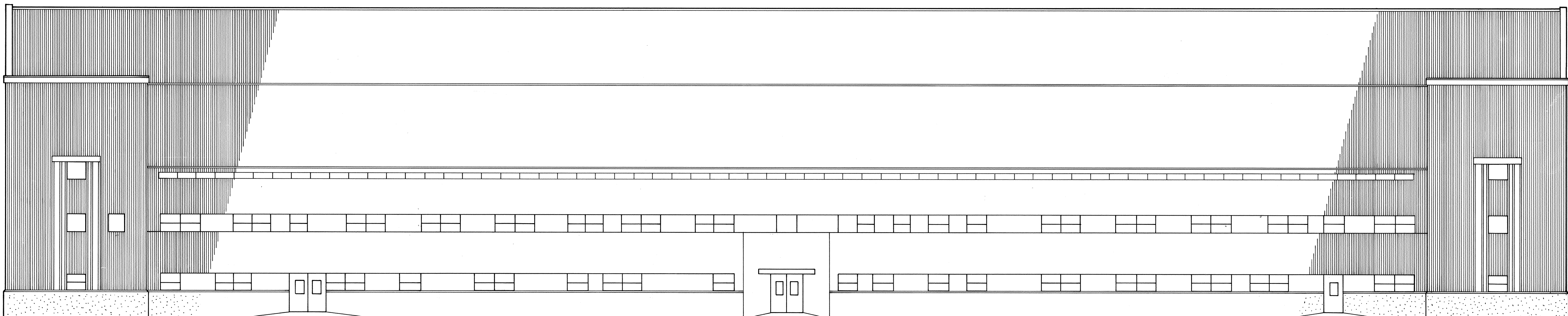
SCALE: 1" = 1'-0"





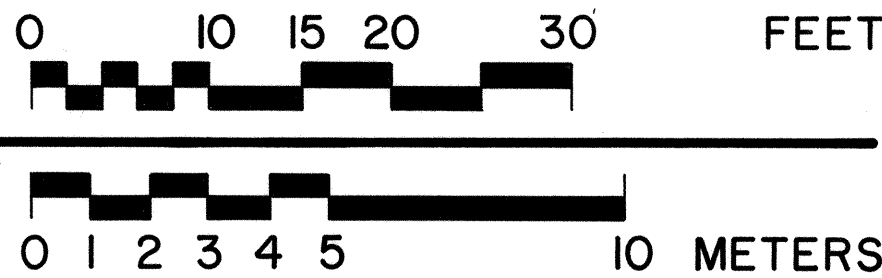
SOUTH ELEVATION

SCALE: 3/32"=1'-0"



NORTH ELEVATION

SCALE: 3/32"=1'-0"



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AK,
6 FAIBA,
1-E-

HISTORIC AMERICAN BUILDINGS SURVEY

INDEX TO PHOTOGRAPHS

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James Stuhler, Photographer

July 1986

AK-36E-1	PANORAMA FROM SOUTH OF RUNWAY
AK-36E-2	SOUTH EXTERIOR AND CONTROL TOWER
AK-36E-3	CONTROL TOWER AND EAST HANGAR DOORS
AK-36E-4	DETAIL OF STEEL SIDING AND WINDOWS
AK-36E-5	WEST HANGAR DOORS, LOOKING NORTHEAST
AK-36E-6	WEST HANGAR DOORS, LOOING EAST
AK-36E-7	EAST HANGAR DOORS, LOOKING WEST
AK-36E-8	DETAIL OF HANGAR CORNER
AK-36E-9	SHOWING STEEL SIDING REMOVED, LOOKING SOUTHWEST
AK-36E-10	INTERIOR, SHOWING WALL CONSTRUCTION
AK-36E-11	INTERIOR, SHOWING DOORS, LONG VIEW
AK-36E-12	INTERIOR, SHOWING DOORS, CLOSE VIEW
AK-36E-13	INTERIOR, SHOWING HANGAR SPACE
AK-36E-14	INTERIOR, SHOWING HANGAR SPACE AND DOORS
AK-36E-15	INTERIOR, SHOWING HANGAR SPACE



HABS No AK-36E-1



HAB 5 NO AK-36 E-2



HABS No AK-36E-3

HAAS No AK-364





HABS NO AK-36E-5

HABS NM RX - 36 E - 6



HABS NM RX - 36 E - 6





HABS No Ak - 36E-7

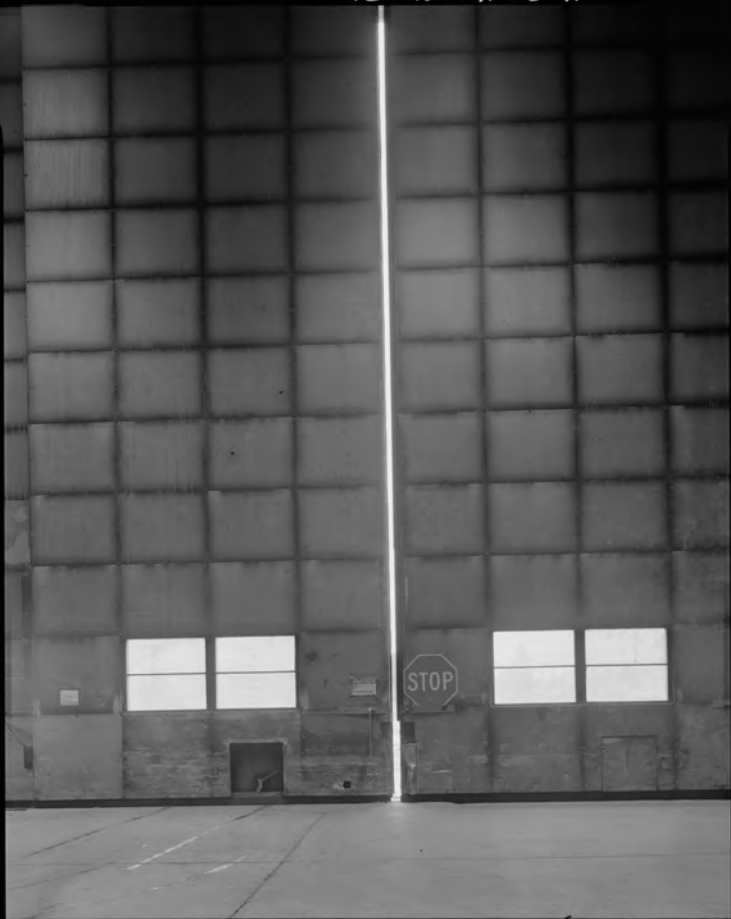


HAB No 365-9



HABS No AK - 36 E - 10

HABS NO AK-36E-11



CAUTION
DO NOT ENTER
UNLESS AUTHORIZED
PERSONNEL

STOP

HABS No AK-36E-12

HABS NO AK-36 E-13





HABS No. AR-36E-14

HABS No AK-36-15

