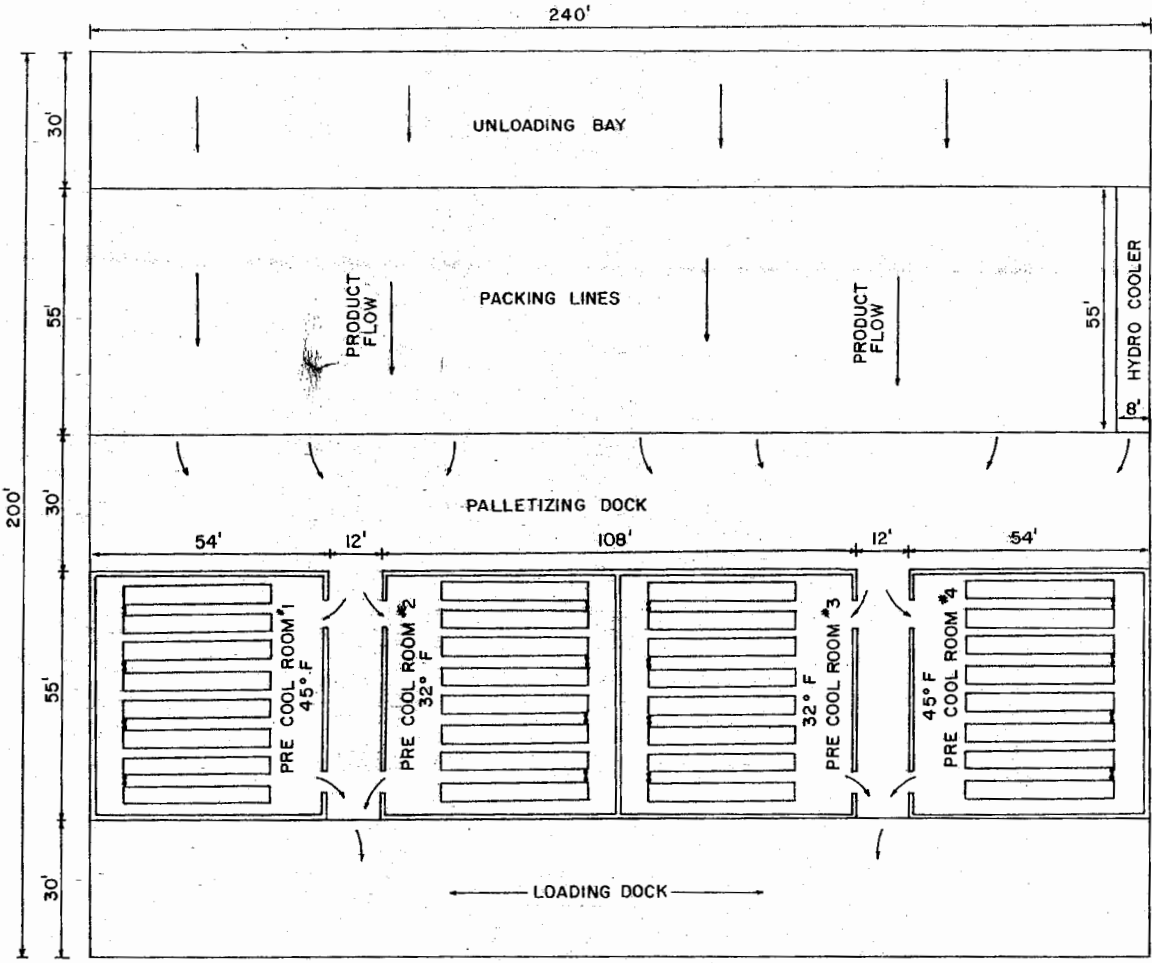


<b>LSU</b> AgCenter <small>RESEARCH &amp; EXTENSION</small>			
<b>PACKING AND COOLING FACILITY</b>			
ENGINEER	BRANCH	SCALE 1" = 20'-0"	
DRAWN BY	NICHOLS	SHEET 2 OF 5	
TRACED BY	NICHOLS	DATE 1-'86	NO. 84-01

CULL  
COLLECTION



BREAK AREA  
REST ROOMS

REFRIGERATION  
EQUIPMENT

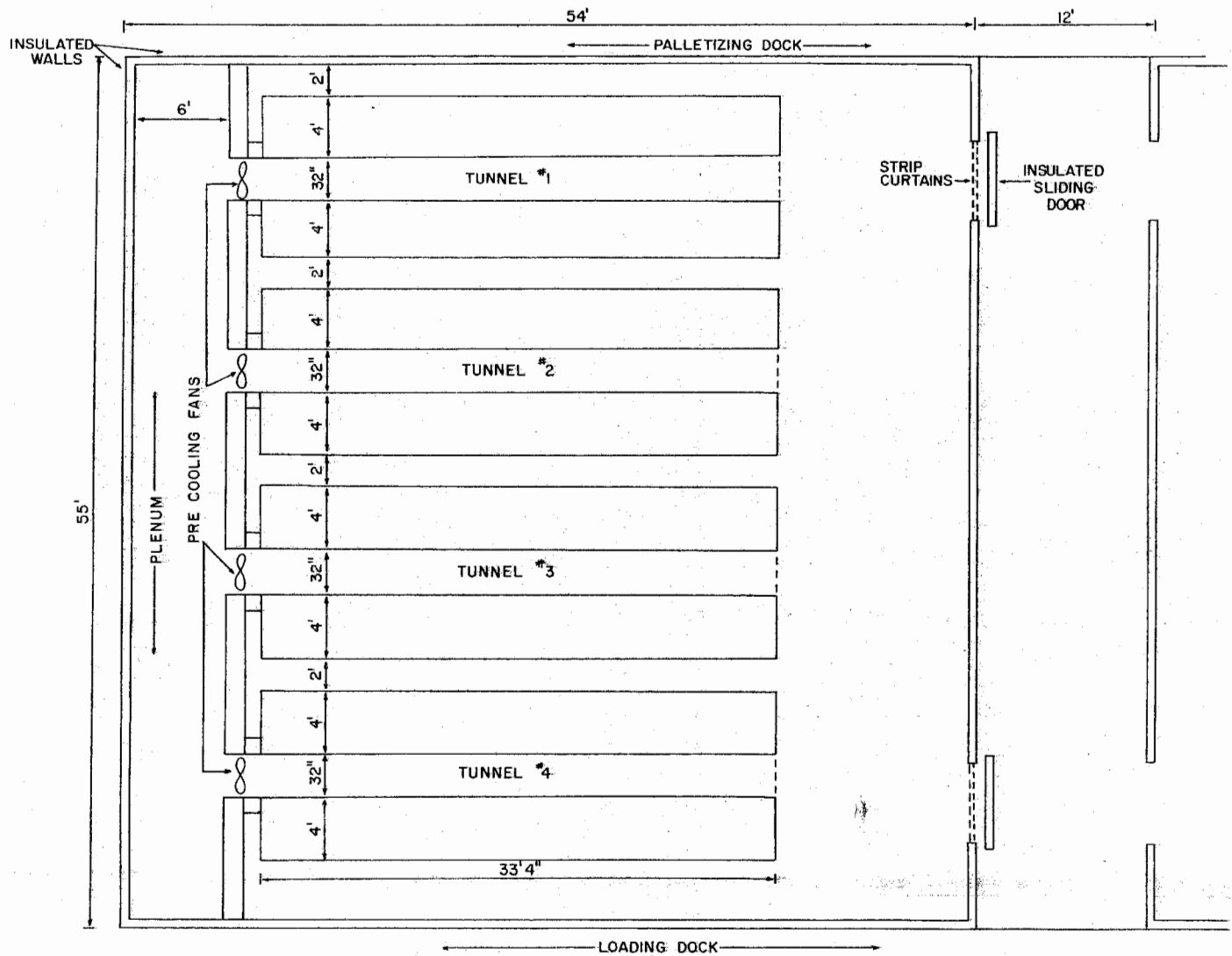
4

PLANT FLOOR PLAN



PACKING AND COOLING FACILITY

ENGINEER	BRANCH	SCALE	1" = 20'-0"
DRAWN BY	NICHOLS	SHEET	3 OF 5
TRACED BY	NICHOLS	DATE	1-'86 NO. 84-01

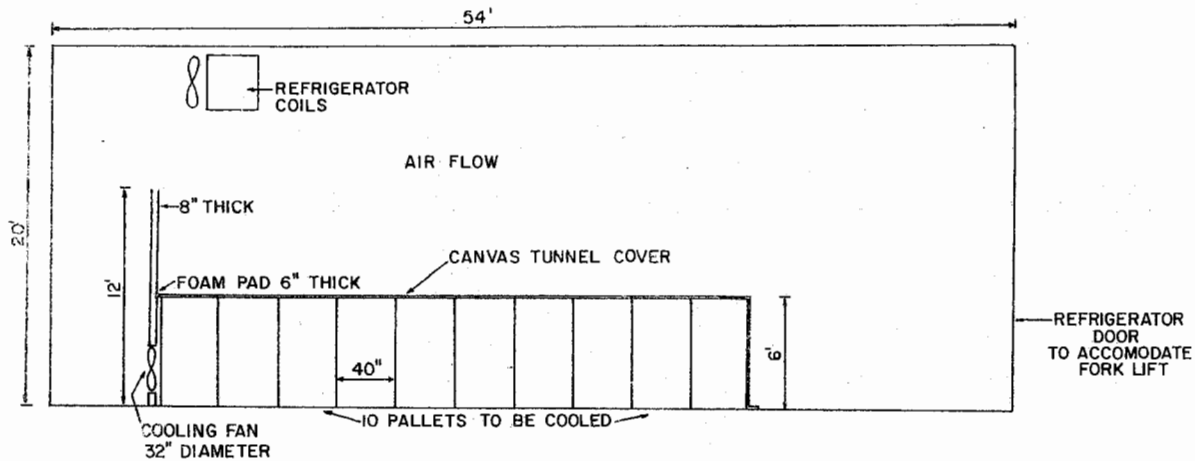


FLOOR PLAN  
PRE COOLING ROOM #1

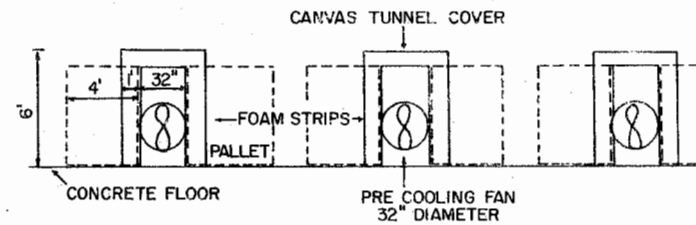


PACKING AND COOLING FACILITY

ENGINEER	BRANCH	SCALE	1" = 5'-0"
DRAWN BY	NICHOLS	SHEET	4 OF 5
TRACED BY	NICHOLS	DATE	1-'86 NO. 84-01

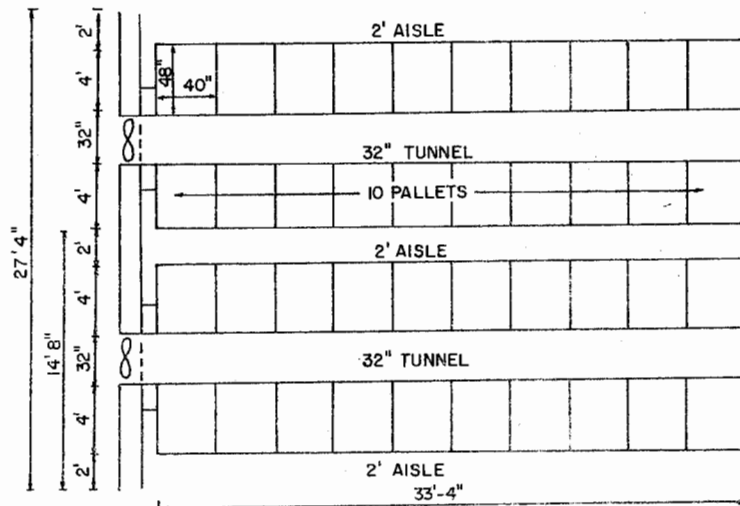


SIDE VIEW PRE-COOLING ROOM



VIEW OF COOLING TUNNELS

ONE TUNNEL COOLS 20 PALLETS OR 20 TONS OF PRODUCE AT ONE TIME. ONE TUNNEL IS 33'4" LONG AND REQUIRES 14'8" FLOOR SPACE. TWO TUNNELS REQUIRE 27'4", THREE TUNNELS REQUIRE 40', FOUR TUNNELS 52'8", ETC.



PLAN VIEW TUNNEL LAYOUT



PACKING AND COOLING FACILITY

ENGINEER	BRANCH	SCALE	1" - 5'-0"
DRAWN BY	NICHOLS	SHEET	5 OF 5
TRACED BY	NICHOLS	DATE	1-'86 NO 84-01

## Disclaimer

This site makes available conceptual plans that can be helpful in developing building layouts and selecting equipment for various agricultural applications. These plans do not necessarily represent the most current technology or construction codes. They are not construction plans and do not replace the need for competent design assistance in developing safe, legal and well-functioning agricultural building system. The LSU Agriculture Center, the Mid-West Plan Service, the United States Department of Agriculture and none of the cooperating land-grant universities warranty these plans.