

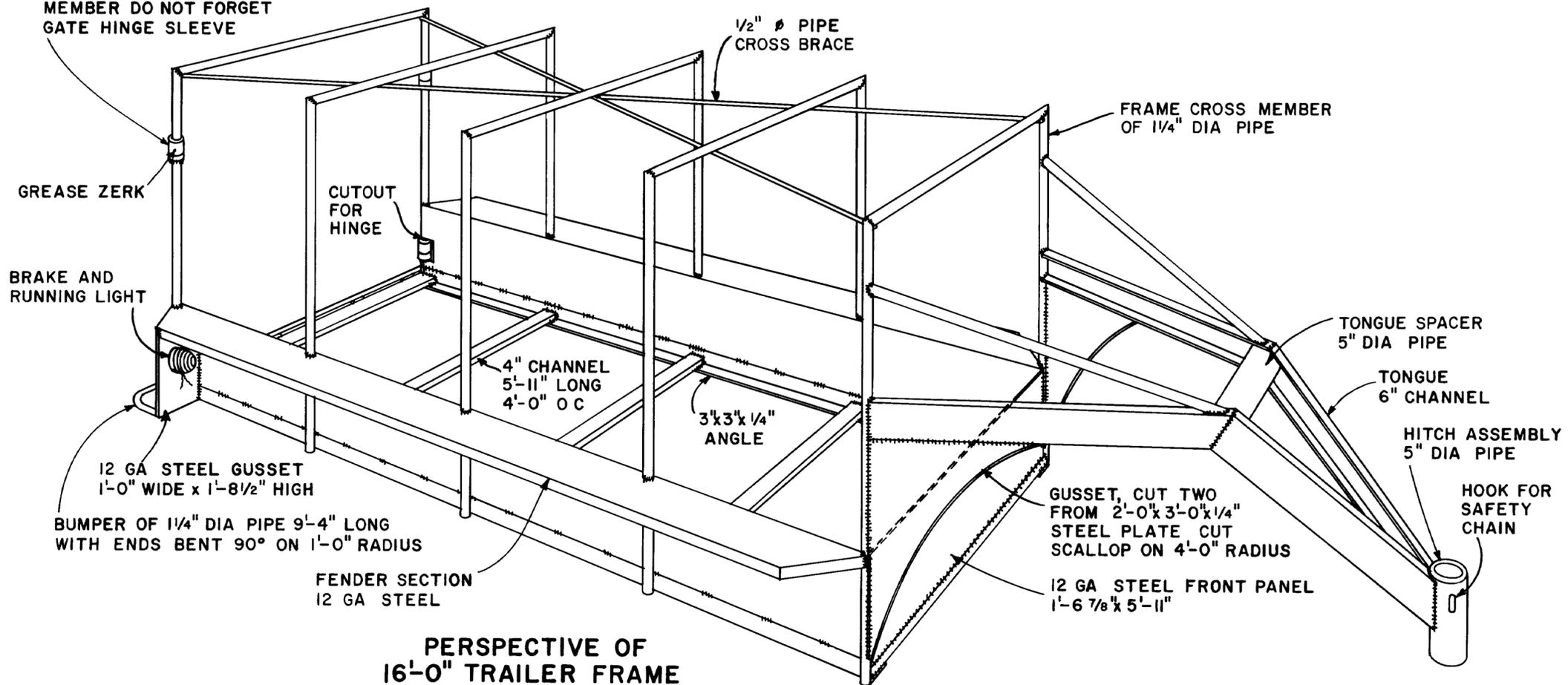
NOTE #1
CHECK YOUR PICKUP OR TRUCK FOR THE DISTANCE BETWEEN OUTSIDE REAR BUMPER OR CORNER OF BED TO POINT OVER AXLE IN CENTER OF BED. MAKE THE DISTANCE BETWEEN HITCH AND TRAILER 2'-0" LONGER THAN YOUR MEASUREMENT. TO EXTEND INCREASE LENGTH OF THE DOWNWARD ANGLED 6" CHANNELS

NOTE #2
THE CARRIAGE ASSEMBLY OF YOUR CHOICE MAY BE USED IN TANDEM
1 STRAIGHT AXLE AND NO SPRINGS
2 STRAIGHT AXLE AND LEAF SPRINGS
3 FOR HIGHWAY USE MAINLY, A DROP AXLE MAY BE USED

NOTE #3
CAUTION. THE EXPECTED MAXIMUM LOAD WILL APPROACH 7 TONS. THEREFORE, SPECIFY EACH AXLE AND WHEEL ASSEMBLY TO CARRY 3 1/2 TONS HIGHWAY AND NON HIGHWAY USE, WHEN ORDERING FROM CARRIAGE MANUFACTURER TIRES SHOULD BE 8 PLY AND MATCHED TO AXLE AND USE
THIS DESIGN HEIGHT IS FOR CATTLE, IF HORSES ARE TO BE HAULED FREQUENTLY RAISE HEIGHT 6"

GATE LATCH
SCALE. 3"=1'-0"

NOTE
WHEN SETTING REAR CROSS MEMBER DO NOT FORGET GATE HINGE SLEEVE

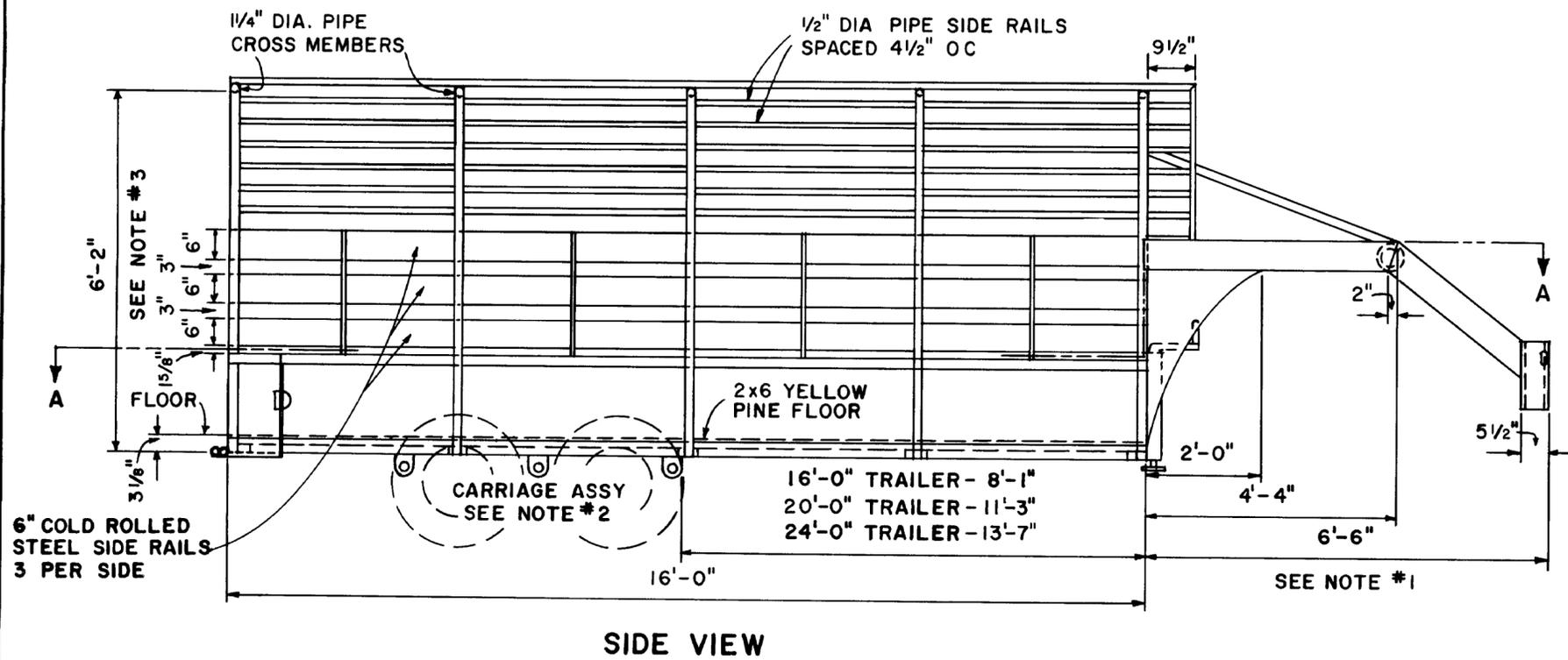


PERSPECTIVE OF 16'-0" TRAILER FRAME

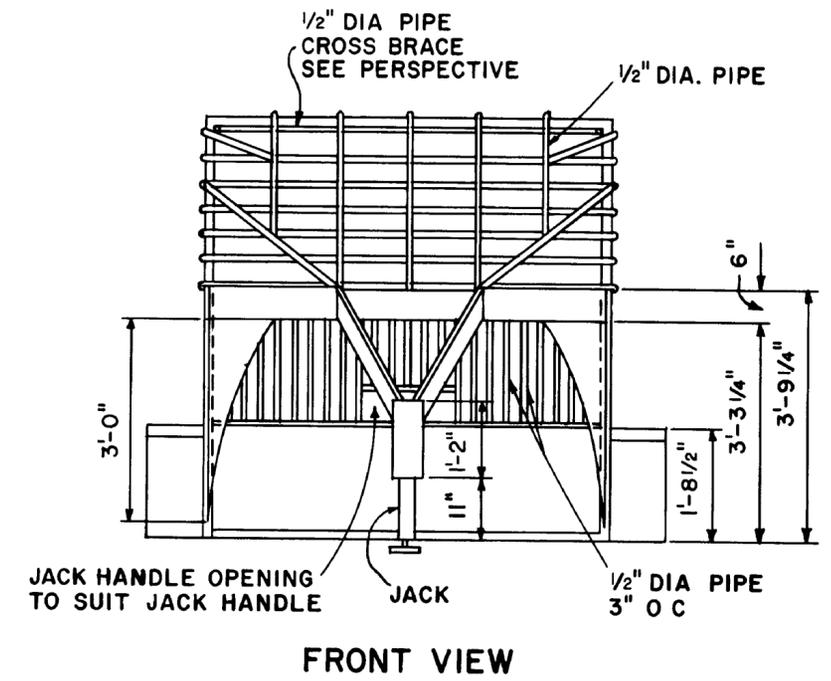
COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS
UNIVERSITY OF KANSAS
AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

TRAILER FOR CATTLE GOOSENECK TYPE

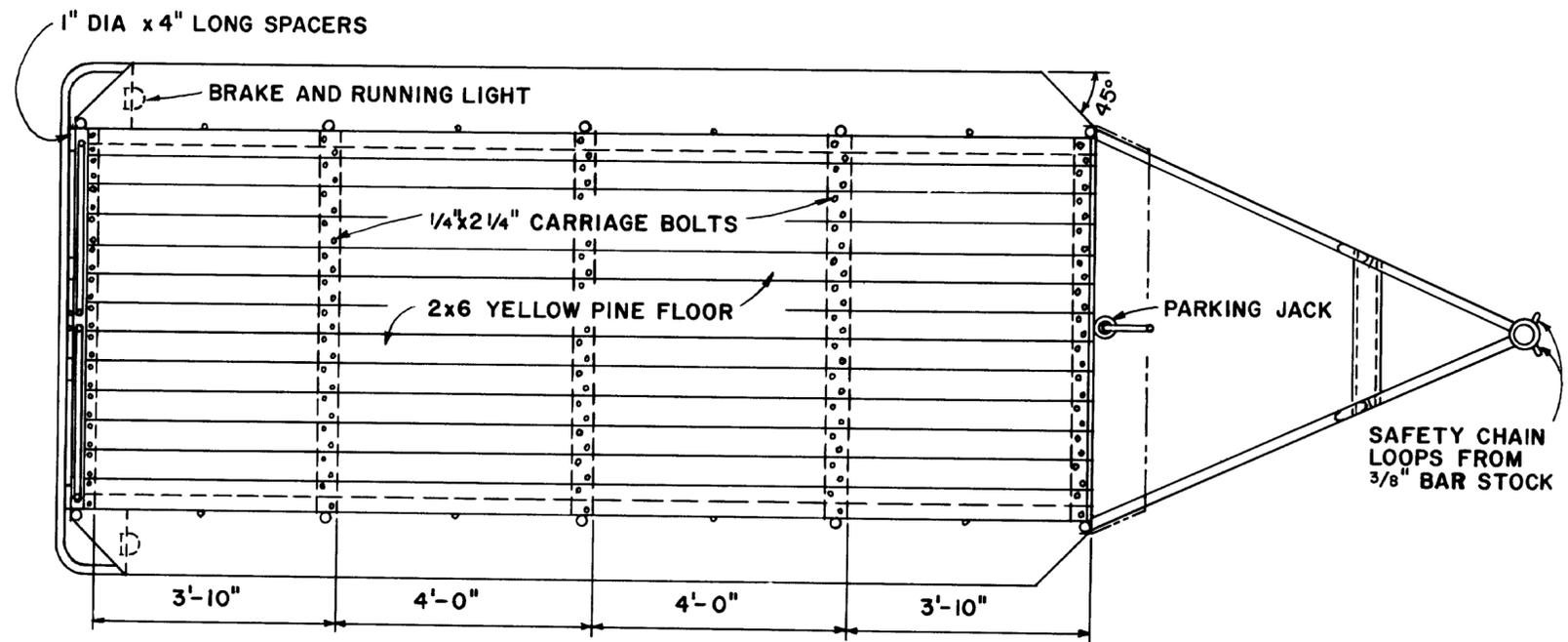
TEXAS '72	6141	SHEET 2 OF 2
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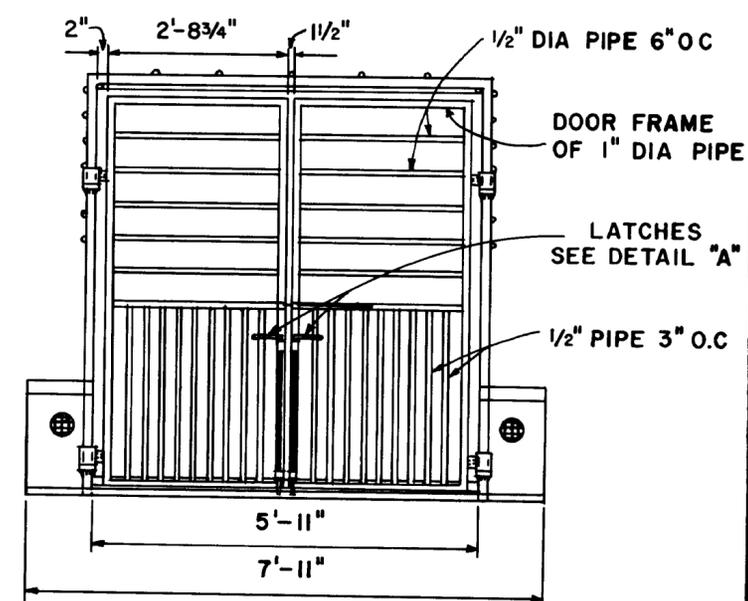
SIDE VIEW



FRONT VIEW



SECTION A-A



REAR VIEW

SCALE 1/2" = 1'-0" UNLESS OTHERWISE NOTED

"THESE PLANS ARE FOR USE AS A CONSTRUCTION GUIDE IF A CONSTRUCTION CONTRACT IS TO BE MADE, WRITTEN SPECIFICATIONS ARE NEEDED."

BASED ON TEXAS A & M UNIV PLAN NO 551

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