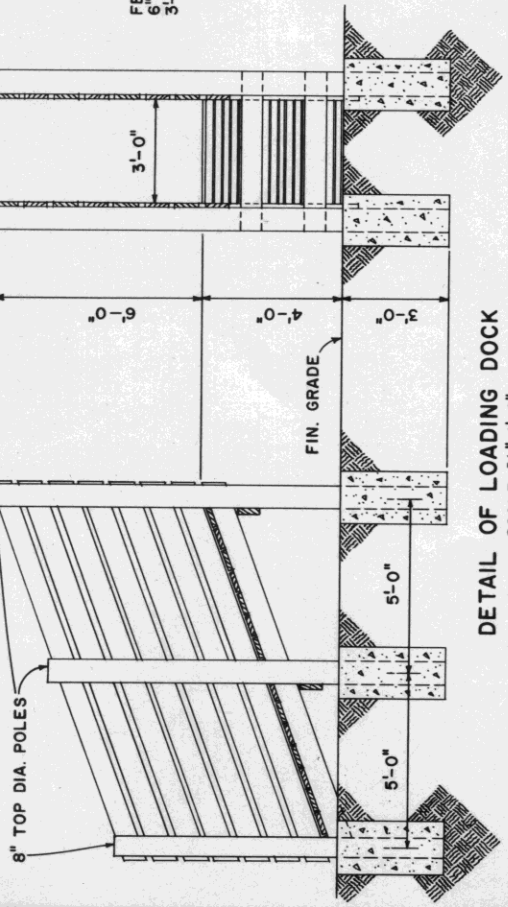


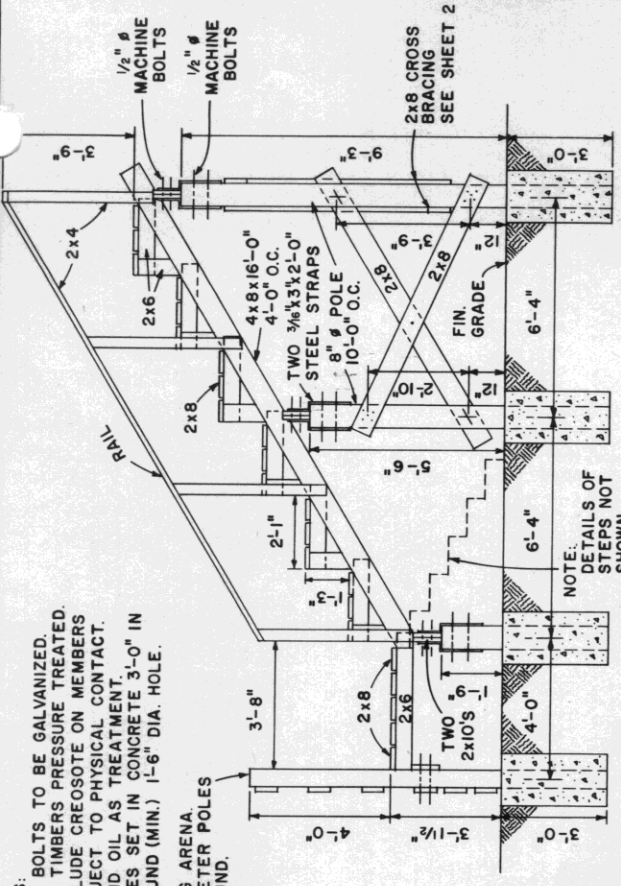
NOTE:  
ALL LUMBER 2x8'S



DETAIL OF LOADING DOCK  
SCALE: 3/8"=1'-0"  
12'-0" 6'-0" 3'-0" 1'-0"

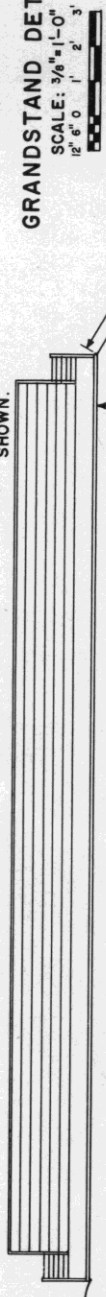
NOTES:  
BOLTS TO BE GALVANIZED.  
ALL TIMBERS PRESSURE TREATED.  
EXCLUDE CREOSOTE ON MEMBERS  
SUBJECT TO PHYSICAL CONTACT.  
AVOID OIL AS TREATMENT.  
POLES SET IN CONCRETE 3'-0" IN  
GROUND (MIN.) 1'-6" DIA. HOLE.

FENCE ALONG ARENA.  
6" TOP DIAMETER POLES  
3'-0" IN GROUND.

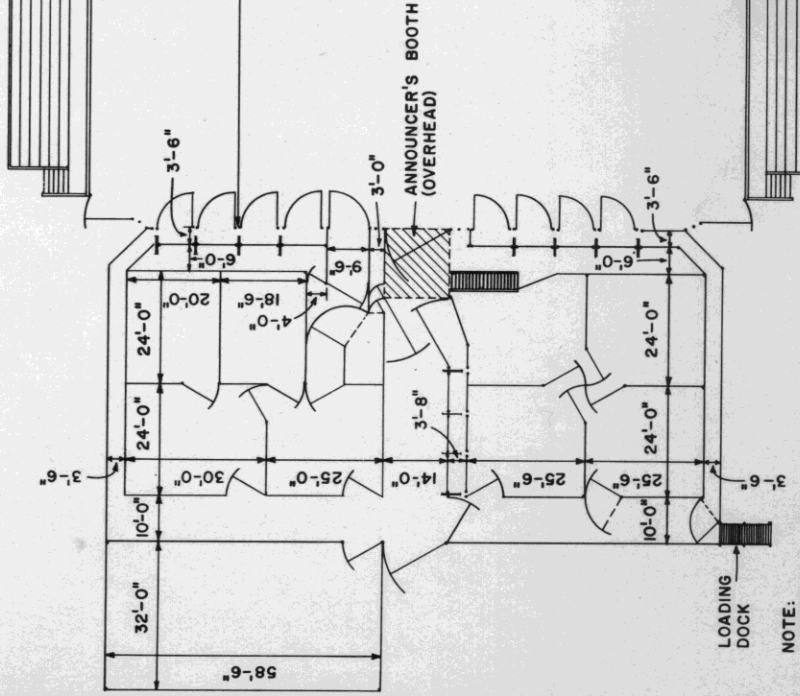


GRANDSTAND DETAILS  
SCALE: 3/8"=1'-0"  
12'-0" 6'-0" 3'-0" 1'-0"

NOTE:  
DETAILS OF  
STEPS NOT  
SHOWN.



PLAN  
SCALE: 1/8"=20'-0"  
10'-0" 5'-0" 2'-0" 1'-0"



NOTE:  
CONSULT LOCAL CODES AND BUILDING  
AUTHORITIES BEFORE STARTING  
CONSTRUCTION.

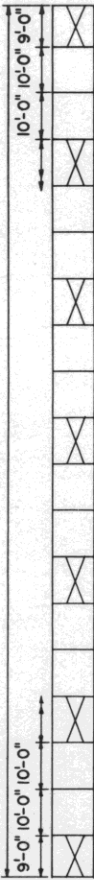
COOPERATIVE EXTENSION WORK IN  
AGRICULTURE AND HOME ECONOMICS

UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING  
AND

RODEO ARENA

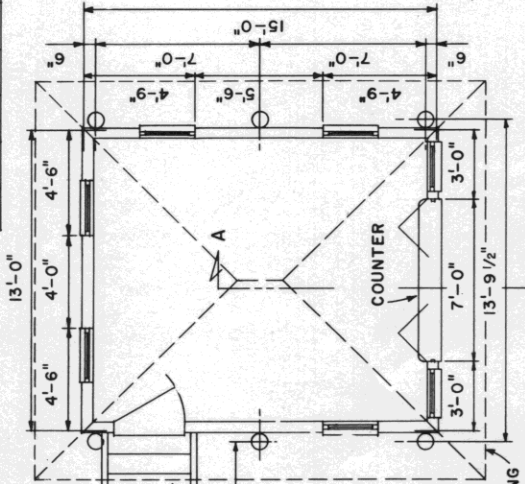
MISS. & TEX. '74 6184 SHEET 1 OF 3

189'-0"



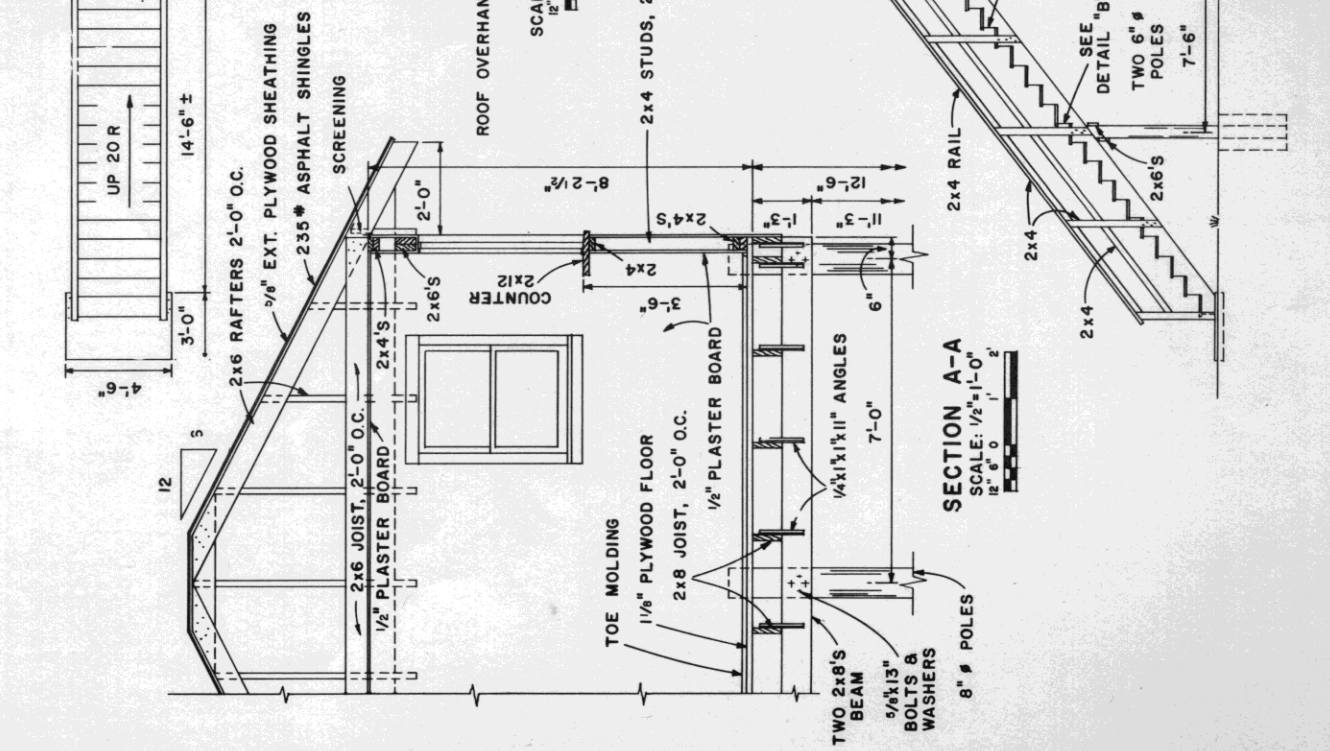
**SCHEMATIC OF BRACING REAR OF GRANDSTAND**

SCALE: 1"=20'-0"  
10' 3" 0' 10' 20'



**PLAN**

SCALE: 1/4"=1'-0"  
12' 0" 1' 2' 3'



**SECTION A-A**

SCALE: 1/2"=1'-0"  
12' 0" 1' 2' 3'

**DETAIL OF BRACING**

SCALE: 3/8"=1'-0"  
12' 6" 0' 1' 2' 3'

**DETAIL "B"**

SCALE: 1/2"=1'-0"  
12' 6" 0' 1' 2' 3'

**ELEVATION**

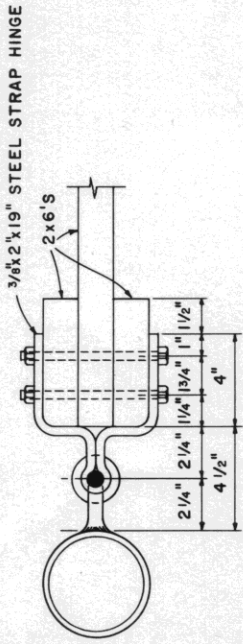
SCALE: 1/4"=1'-0"  
12' 0" 1' 2' 3'

COOPERATIVE EXTENSION WORK IN  
AGRICULTURE AND HOME ECONOMICS

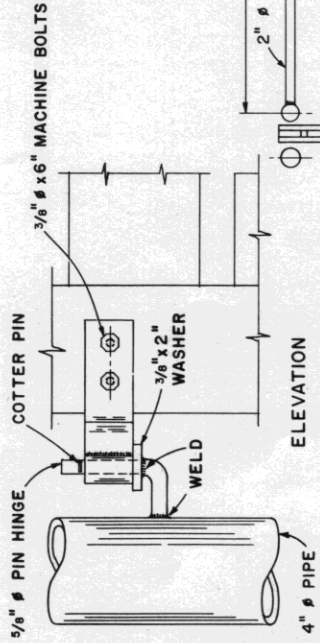
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

RODEO ARENA

MISS. & TEX. '74 6184 SHEET 2 OF 3

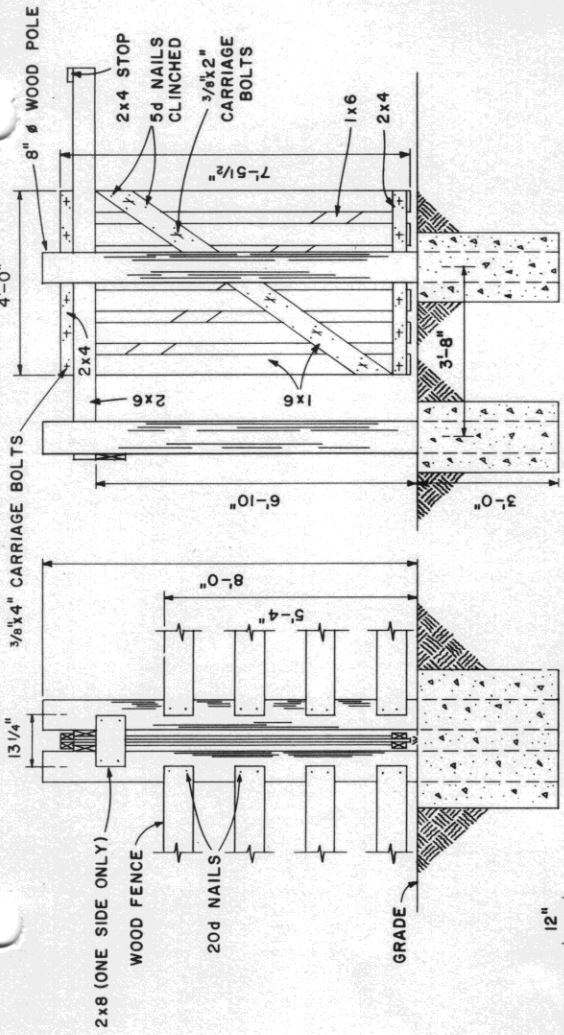


PLAN



ELEVATION

DETAIL "A"  
SCALE: 3"=1'-0"  
6" 8" 4" 3" 2" 1" 0



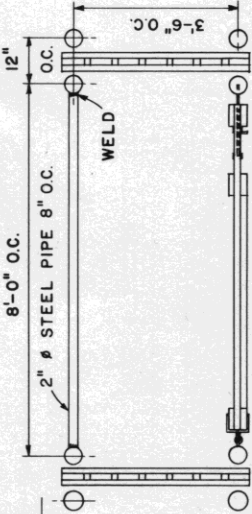
ELEVATION

DETAILS OF CENTER CHUTE GATES

SCALE: 1/2"=1'-0"  
12" 6" 0 1' 2' 3'

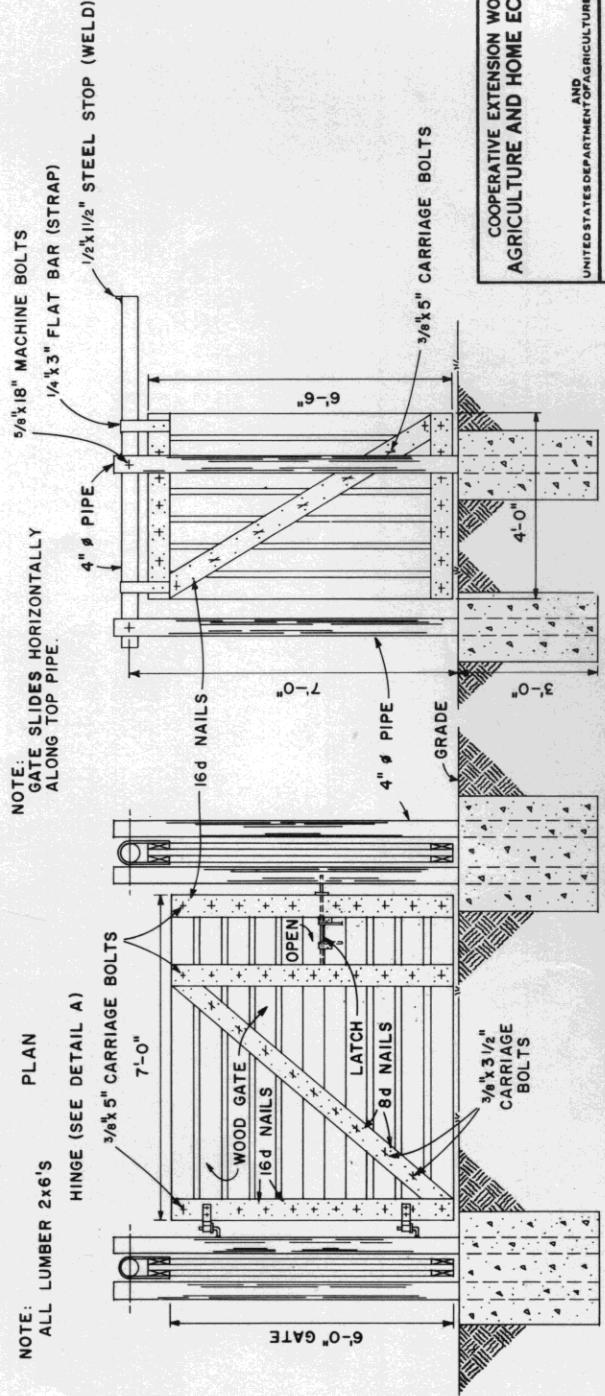
NOTE:  
GATE SLIDES HORIZONTALLY  
ON TOP OF 2x6'S.

SECTION



PLAN

NOTE:  
ALL LUMBER 2x6'S  
HINGE (SEE DETAIL A)



ELEVATION

DETAILS OF TYPICAL BRONC CHUTE

SCALE: 1/2"=1'-0"  
12" 6" 0 1' 2' 3'

NOTE:  
GATE SLIDES HORIZONTALLY  
ALONG TOP PIPE.

SECTION