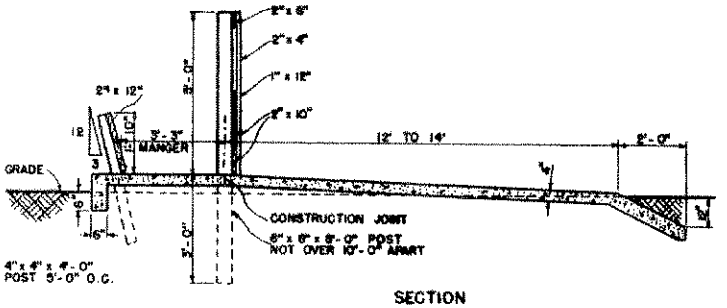
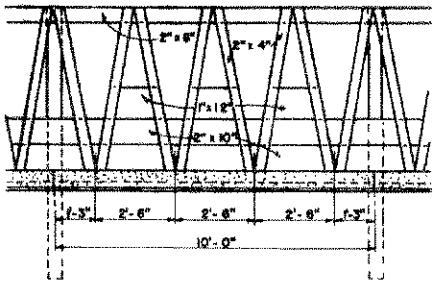
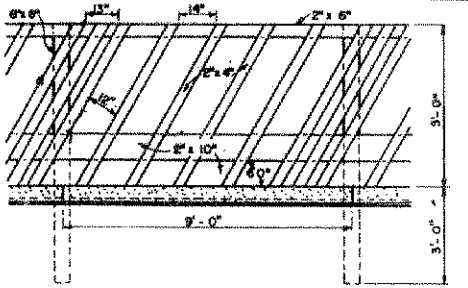


SECTION



ELEVATION

TYPE I



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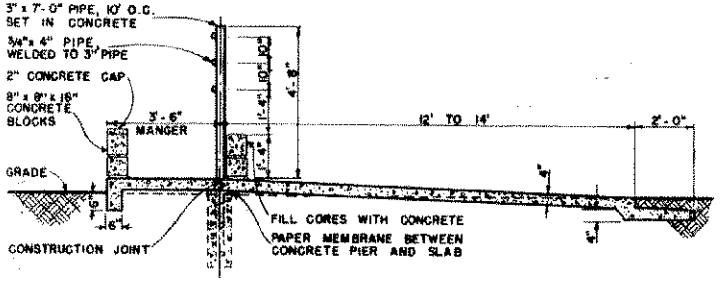
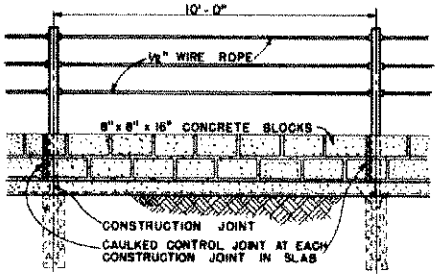
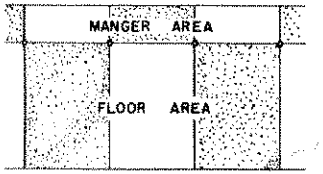


SECTION

TYPE II

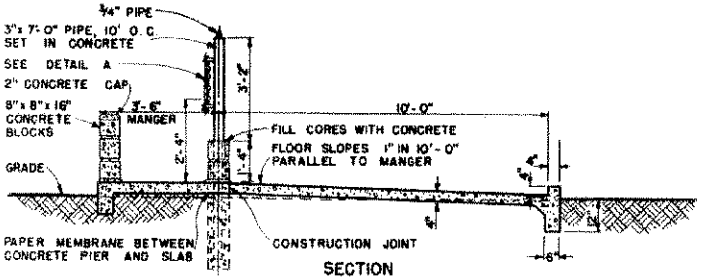


ELEVATION



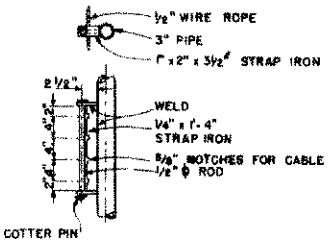
CONCRETE POURING PLAN

POUR SHADED AREAS FIRST



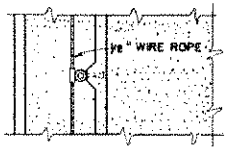
SECTION

TYPE III



DETAIL A

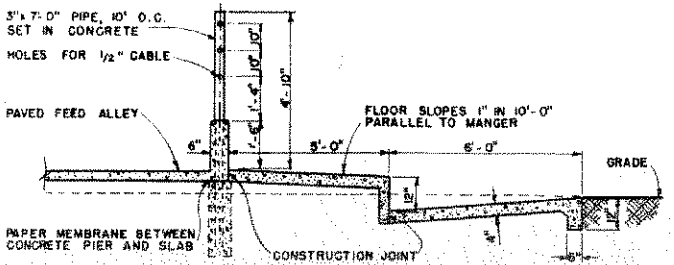
SCALE: 3/4" = 1'-0"



PLAN

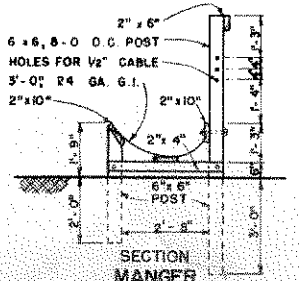
NOTE ...

1. ALL CONCRETE STANDING FLOORS SLOPE 1/2" PER FOOT AWAY FROM MANGER.
2. FOR LONGEST SERVICE ALL WOOD POSTS SHOULD BE PRESSURE-TREATED WITH PRESERVATIVE. OTHER WOOD PARTS SHOULD BE BRUSH OR DIP TREATED WITH A COPPER-NAPTHANATE PRESERVATIVE AFTER CUTTING.



SECTION

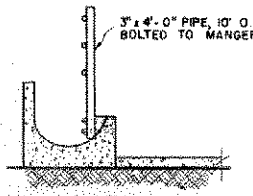
TYPE IV



SECTION

MANGER

(WOOD & SHEET METAL)



SECTION

MANGER

(PRECAST CONCRETE)

SCALE 3/8" = 1'-0" EXCEPT AS NOTED

COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS
STATE OF NORTH DAKOTA
NORTH DAKOTA STATE UNIVERSITY
OF AGRICULTURE AND APPLIED SCIENCE
AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

MANGERS & FEEDING FLOORS

FOR DAIRY & BEEF CATTLE

CAL. 57	EX. 5837	SHEET 1 OF 1