ROOSTING BAR DETAIL

3\" = 1' - 0" (QUARTER SIZE)

- Chain Link Fence Top-Rail Pipe Clamps
- 1 1/2" Galvanized Strap Clamps
- 1 3/8" Chain Link Fence Top-Rail Pipe
- Roosting Bar Cut from 2 x 2

SECTION LOOKING TOWARD REAR

3/4\" = 1' - 0"
1 1/2" GALVANIZED STRAP CLAMPS
1" Ø GALVANIZED ELECTRICAL CONDUIT HOOP
1 3/8" Ø CHAIN LINK FENCE TOP-RAIL PIPE WITH FLATTENED ENDS

CONNECTION DETAIL
3" = 1'-0" (QUARTER SIZE)

WOOD BLOCK CATCH
WOOD DOOR/RAMP 1' 10 1/2" WIDE X 2'-8" HIGH
CHAIN LINK FENCE TOP-RAIL PIPE CLAMPS
1 1/2" GALVANIZED STRAP CLAMPS
1 3/8" Ø CHAIN LINK FENCE TOP-RAIL PIPE
3" BUTT HINGES
ROOSTING BAR CUT FROM 2 x 2

3/4" Ø GALVANIZED ELECTRICAL CONDUIT
1 3/8" Ø CHAIN LINK FENCE TOP-RAIL PIPE WITH FLATTENED ENDS
1/2" GALVANIZED HARDWARE CLOTH
1" Ø GALVANIZED ELECTRICAL CONDUIT HOOP
1 3/8" Ø CROSS BAR
26" Ø PNEUMATIC CART WHEEL
U BOLT HANGERS TO SUPPORT AXLE

REAR ELEVATION
3/4" = 1'-0"
3/4" Ø GALVANIZED ELECTRICAL CONDUIT
1" Ø GALVANIZED ELECTRICAL CONDUIT HOOP
ROOSTING BAR CUT FROM 2 x 2
26" Ø PNEUMATIC CART WHEEL
U BOLT HANGERS TO SUPPORT AXLE
1 3/8" Ø CHAIN LINK FENCE TOP-RAIL PIPE
CHAIN LINK FENCE TOP-RAIL PIPE CLAMPS

SIDE ELEVATION
3/4" = 1'-0"
We initially used the Chickshaw for broilers and to raise laying hens up to laying age. When we started using the Chickshaw to house mature hens in lay we modified the design. The new design has a steeper roof and wires to prevent the hens from roosting on top instead of going in at night. We also added a community laying box to the rear.