



ITEM	SIZE	PIECES
SKIDS (PRE-TREATED)	4" x 4" x 8'-0"	2
TROUGH ENDS, (BLOCKS & TIES)	2" x 4" x 12'-0"	2
TROUGH SIDES	2" x 6" x 14'-0"	1
CORNER POSTS	2" x 4" x 14'-0"	1
TOP FRAME	1" x 6" x 16'-0"	1
BRACES	1" x 4" x 12'-0"	1
FEED BOX FRAME	2" x 4" x 12'-0"	2
FLOOR	1" x 5" x 12'-0"	2
ROOF RAFTERS	1" x 5" x 10'-0"	5
NAILING STRIPS	1" x 6" x 12'-0"	1
CORRUATED ROOFING	1 SHEET, 2 1/2" CORRUGATED METAL 2' x 12'-0"	2
1/2" x 8' x 12' LONG, 2" WASHER, STEEL W/ 2 1/2" x 3" x 1/2" STEEL STRAPS 1/2" x 2 1/2" x 1 1/2" PR.		
6" HEAVY STRIP KINGS		
2 1/2" x 3" x 6" CARRIAGE BOLTS		
4 1/2" x 2" BOLT'S 8 FT. GALVANIZED WELL CHAIN, 2 TONNING NAILS 4 x 3 1/2" LAB SCREWS, RED WOOD, CYPRESS OR RED CEDAR TYPE, SCREWS, AND PRESHAM-		

NOTE:
FOR LONGEST SERVICE, ALL WOOD PARTS SHOULD BE TREATED WITH PRESERVATIVE AFTER CUTTING. SKIDS SHOULD BE PRESURE-TREATED OR OF DECAY RESISTANT WOOD SUCH AS LARCH, REDWOOD, CYPRESS OR RED CEDAR. CAPACITY ABOUT 10 DUSHELS.

COOPERATIVE EXTENSION WORK IN
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DEPARTMENT OF AGRICULTURAL ENGINEERING
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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF EXTENSION

SELF-FEEDER
FOR HOGS

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