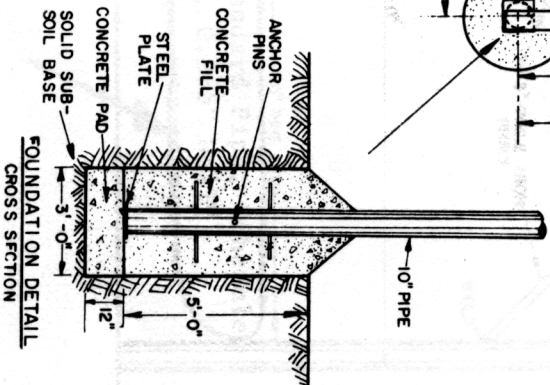
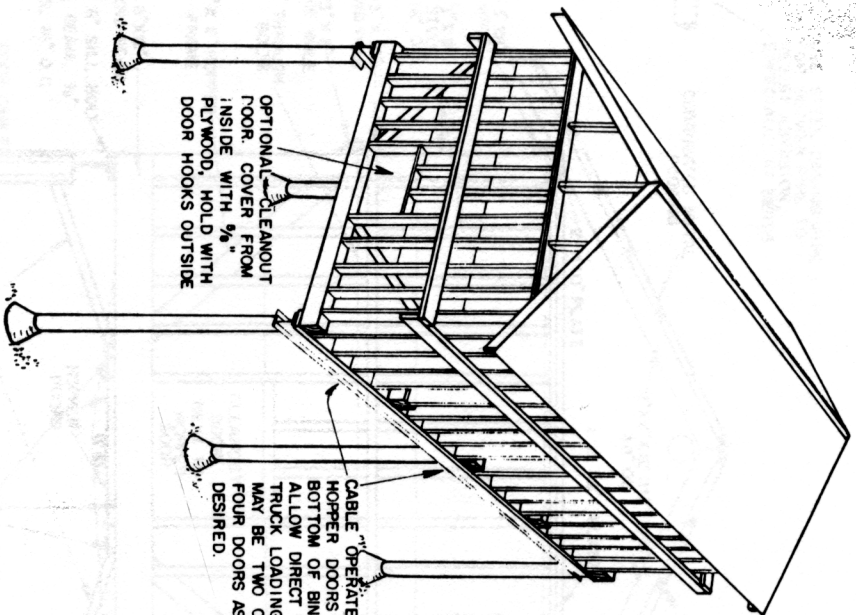


FOUNDATION PLAN

NOTE:  
CONSULT LOCAL HEALTH AND BUILDING  
CODE AUTHORITIES BEFORE STARTING  
CONSTRUCTION.  
EXTEND FOOTINGS TO FIRM BASE  
BELOW FROST LINE



FOUNDATION DETAIL  
CROSS SECTION



**PERSPECTIVE**

STORAGE BIN FOR SAWDUST FROM SAWMILL.  
DIRECT LOADING INTO LARGE DUMP TRUCKS  
CLEARANCE 14', EXCEPT FOR HIGH CUBE  
TRAILERS (13'-6" HIGH)—PROVIDE 16' CLEARANCE

**FINISH**

BIN CAN BE PAINTED, BUT IS BEST  
LEFT UNFINISHED. PRESERVE WOOD BY  
APPLICATIONS OF PENTACHLOROPHENOL (PENTA),  
ESPECIALLY TO PROTECT END GRAIN OF  
EXPOSED WOODEN PIECES.

DESIGN FROM BIN BUILT  
BY WADE COCHRAN,  
MCNEAN COUNTY  
PLAN LAYOUT IN  
CONSULTATION WITH  
ROE S. COCHRAN

3500 CU. FT.



COOPERATIVE EXTENSION WORK IN  
AGRICULTURE AND HOME ECONOMICS

ELEVATED SAWDUST BIN

PA '77 6276 SHEET 1 OF 3