



FIRST, STRIP THE BINDER DOWN TO THE MAIN FRAME AND THEN BUILD UP AS SHOWN IN THE DIAGRAM. THE BINDER CROSS-SHAFT WITH ITS BEARINGS AND SPROCKET WHEEL AND THROW-OUT CLUTCH IS REMOVED FROM BEHIND THE BULL WHEEL AND MOUNTED ON TWO $\frac{1}{2}$ " X 2" IRON POSTS AT THE FRONT OF THE BINDER, SO AS TO FORM THE REEL DRIVE SHAFT. THREE HORSES WILL HARVEST FROM 6 TO 8 ACRES A DAY.

RECOMMENDED FOR GATHERING SEED WHERE LOSS IS NOT OBJECTIONABLE, CONSIDERABLE SHATTERING OF SEED TO THE GROUND WILL BE EXPERIENCED.

COOPERATIVE EXTENSION WORK IN
 AGRICULTURE AND HOME ECONOMICS
 STATE OF NORTH DAKOTA
 NORTH DAKOTA AGRICULTURAL COLLEGE
 AND
 U. S. DEPT. OF AGRICULTURE COOPERATING
 EXT. AGR'L. ENGINEER- FARGO, N.DAK.

SWEET CLOVER-SEED HARVESTER

PLAN NO. N.D.3131-1 DRAWN BY K.C. MARCH 11 '36