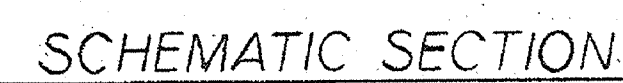


NOTE.
SHOP TO DETERMINE ϵ OF GRAVITY
OF TRUCK AFTER FABRICATION &
INFORM THE ENGINEER.
ALSO SEE NOTE BELOW



- SHOP IS TO DETERMINE MASS OF BOOM, TRUCKS, MECHANICAL & BALLAST BY WEIGHING IN SHOP.
- THE C.G. OF THE COMPLETED BOOM MUST BE LOCATED AS NOTED ON THE $\frac{1}{2}$ OF THE PICK-UP SHAFT & HOOK. THIS WILL BE ACCOMPLISHED BY ADJUSTING THE BALLAST TO SUIT AFTER ASSEMBLY.
- THE DIM. B' - THE FACE OF REACTION ROLLER TO C.G. MUST BE MADE SAME ON THE BOOM AS ON THE LOGS.

1^φ (28 mm φ x 140)
18-7 NC. S/ST. FIN. HEX. HD. BOLT
5¹/₂" LG. - 8 REQUIRED PER LVG.
WITH S/ST. FIN. HEX & JAM NUTS
& S/ST. WASHERS. →
ITEM (65) (66) (67) & (68)

ALL FILLET & CORNER RADII
SHOWN ROUND TO BE 12 RAD.
BREAK ALL OTHER CORNERS
WITH 3 RAD.



PICK-UP LUG 2 REQD. ITEM (64)
CAST STEEL - ASTM A148 GRADE 120-95

NOTE

NO WORK INDICATED ON THIS SHEET.
ISSUED FOR REFERENCE ONLY.