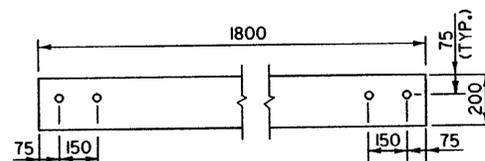


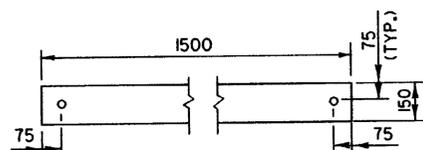
### STRINGER DETAILS

(STRINGERS ARE THE STRUCTURAL MEMBERS THAT RUN ACROSS THE FRONT OR BACK OF THE BIN)



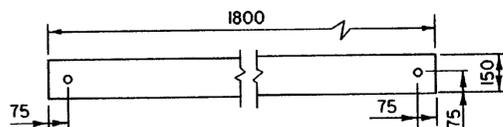
PLAN VIEW OF STRINGER I  
(ALTERNATE WITH STRINGER II ON FRONT FACE OF BINWALL)

END VIEW



PLAN VIEW OF STRINGER II  
(ALTERNATE WITH STRINGER I ON FRONT FACE OF BINWALL)

END VIEW

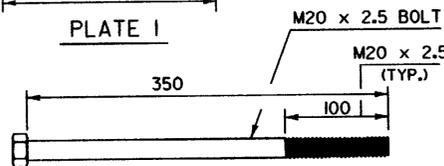
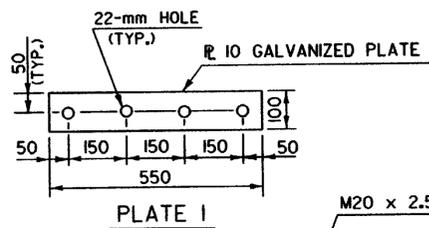
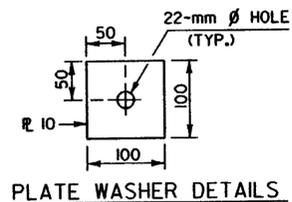
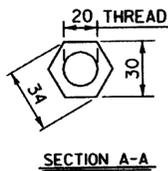
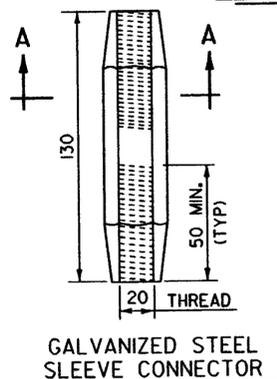


PLAN VIEW OF STRINGER III  
(USED EXCLUSIVELY ON BACK FACE OF BINWALL)

END VIEW

ALL HOLES IN STRINGERS AND SPACERS SHALL BE 24 mm DIAM. EXCEPT HOLES TO ACCOMODATE SLEEVE CONNECTORS IN STRINGERS AND SPACERS SHALL BE 39 mm IN DIAMETER.

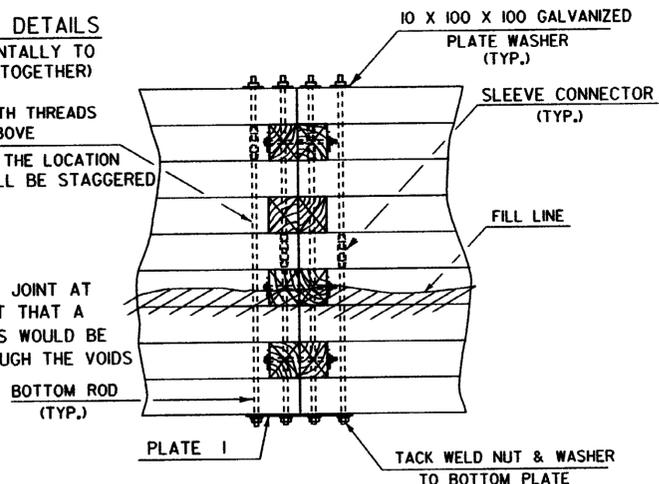
### MISCELLANEOUS DETAILS



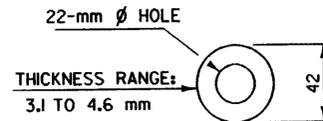
(BOLTS USED HORIZONTALLY TO TIE ADJACENT BINS TOGETHER)

M20 x 2.5 GALVANIZED ROD WITH THREADS AT EACH END. SEE DETAILS ABOVE.  
ROD LENGTHS VARY SO THAT THE LOCATION OF THE SLEEVE CONNECTORS WILL BE STAGGERED (TYP.)

NOTE: THE REAR ELEVATION OF A JOINT AT ADJACENT BINS IS SIMILAR EXCEPT THAT A PORTION OF THE GALVANIZED RODS WOULD BE EXPOSED WHERE THEY PASS THROUGH THE VOIDS

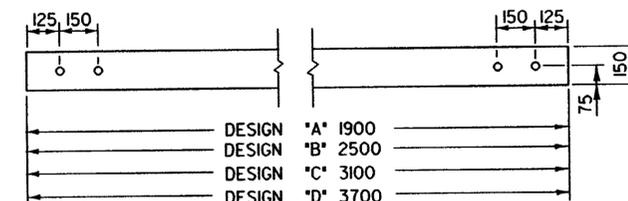


THREADED ROD DETAILS  
(RODS USED VERTICALLY IN CONSTRUCTION OF BINS)

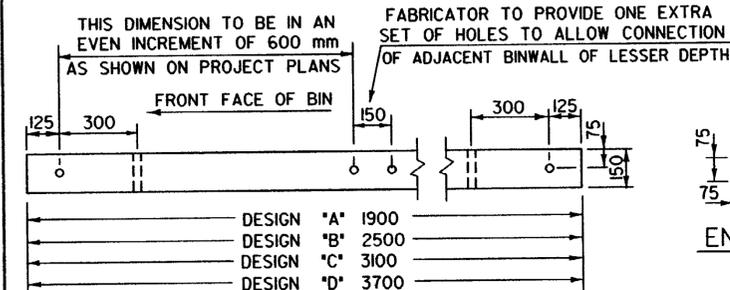


### SPACER DETAILS

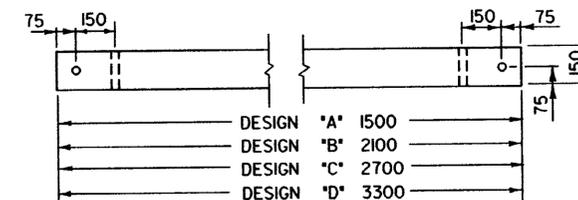
(SPACERS ARE THE STRUCTURAL MEMBERS THAT RUN FROM FRONT TO BACK OF THE BIN)



END VIEW



END VIEW



END VIEW

NOTE: ALL DIMENSIONS ARE IN MILLIMETERS (mm) EXCEPT WHERE NOTED.

REVISIONS AND CORRECTIONS

JULY 10, 1997 - ORIGINAL APPROVAL DATE

APPROVED

DIRECTOR OF PROJECT DEVELOPMENT

Structures Design Engineer

## 1.8-m TIMBER BINWALLS



Metric STANDARD H-2AM

SHEET 2 OF 3