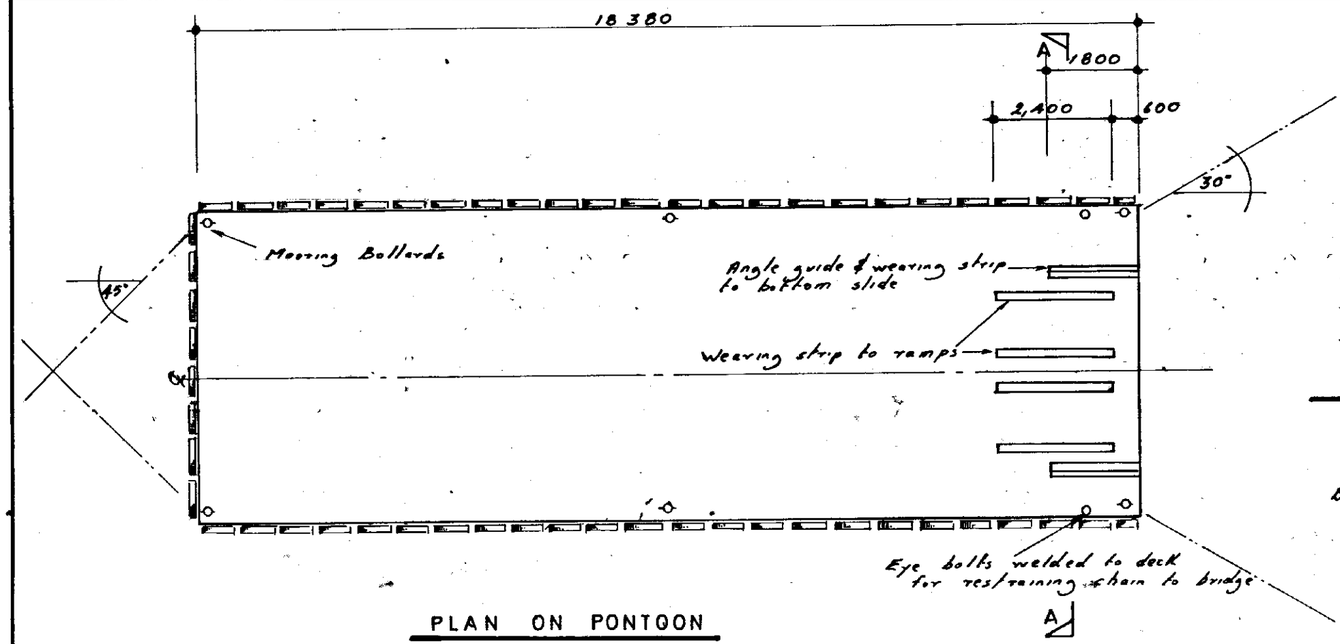
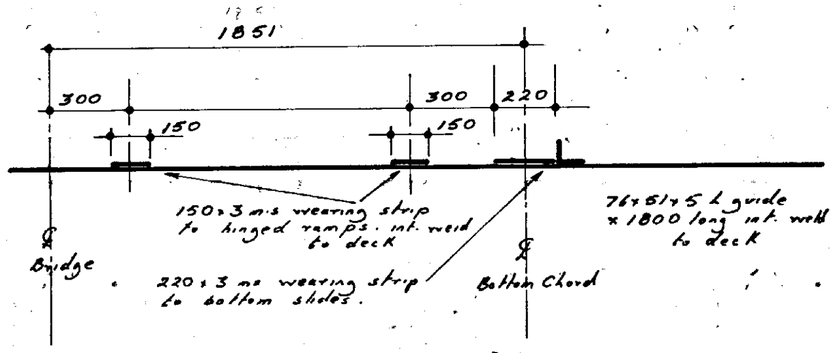
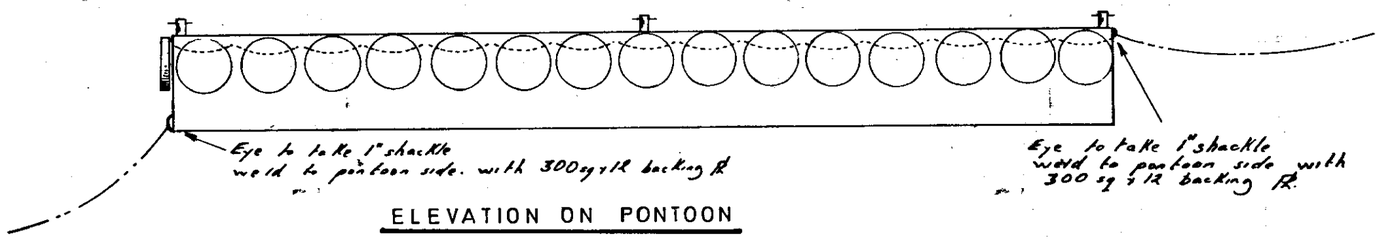


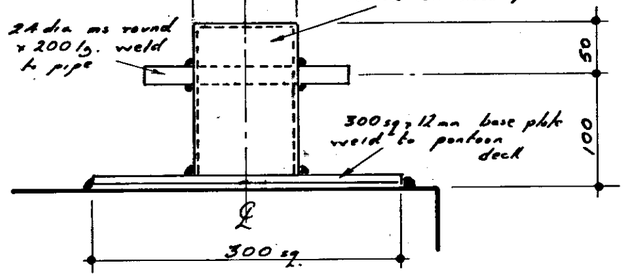
PLAN ON PONTOON



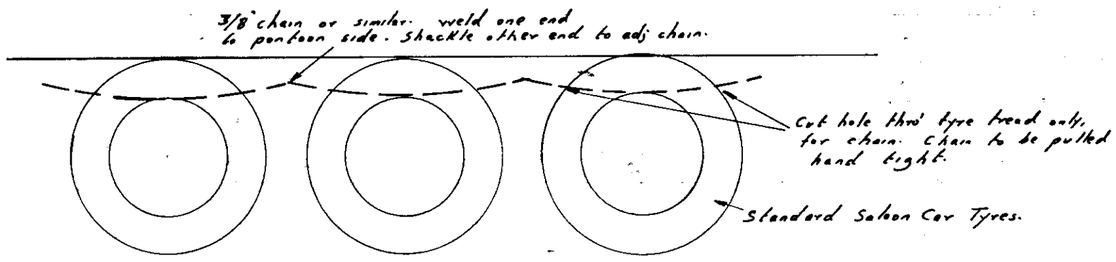
SECTION A A



ELEVATION ON PONTOON



BOLLARD DETAIL



TYRE FENDERS

NOTES

1) Remove all exist eye bolts, cleats, timber from pontoon sides, & winch. bollards
2) Provide 8 tonne ballast in bank compartement @ opp end to bridge from deck.
3) All mooring chain 1". Breakwater chain. 30° to pontoon axis. L = 120'. S = 122'
   Seaward chain 45° " " " L = 1 S = 120'
4) Mooring clumps 5 Tonne to seaward chain. 5 Tonne dead men cast into breakwater for breakwater chain
5) Provide 3/8 chain x 900 long plus shackle for bridge restraint.
6) Tension mooring chains to 1 Tonne.
7) Bollards & angle guides to be fixed after erection of bridge & final positioning.

B99-9421

NORTHERN TERRITORY PORT AUTHORITY
HARRY CHAN AVENUE DARWIN

SMALL SHIPS FACILITY
PONTOON

No.	Description	Date	Drg. No.	Subject
AMENDMENT			ASSOCIATED DOCUMENTS	

Port Eng. / Ex Member

Scale 1:100 1:20 1:5 | Drg. No. 522. | Amdt.

Date 27/9/76 | Spec. No.