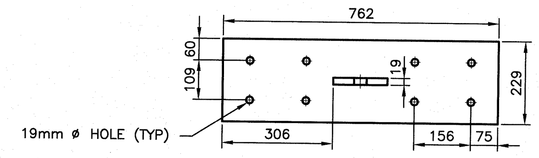
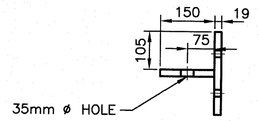


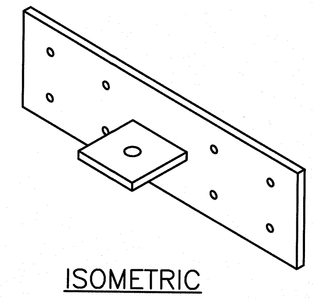
FRONT VIEW



SIDE VIEW

NOTES:

1. ATTACH PLATE TO 200x300mm CROSS–TIE TIMBER WITH 16mm ø MACHINE BOLTS.
2. ALL HARDWARE GALVANIZED.

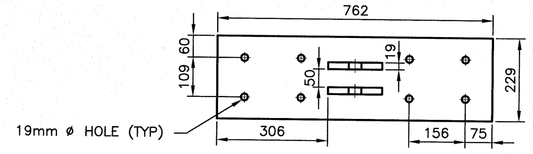


ISOMETRIC

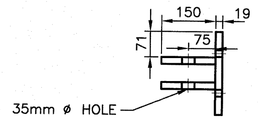
STEEL PLATE DETAIL 1 — 4 / 6 6

SCALE : 1:10

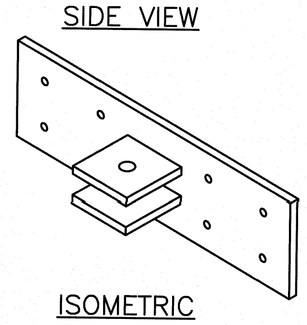
0mm 100 200 300 400 500 600 700 800 900 1000mm



FRONT VIEW



SIDE VIEW



ISOMETRIC

NOTE:

ATTACH PLATE TO 200 X 300mm CROSS–TIE TIMBER WITH 16mm ø MACHINE BOLTS.

ALL HARDWARE GALVANIZED.

STEEL PLATE DETAIL 2 — 5 / 6 6

SCALE : 1:10

0mm 100 200 300 400 500 600 700 800 900 1000mm

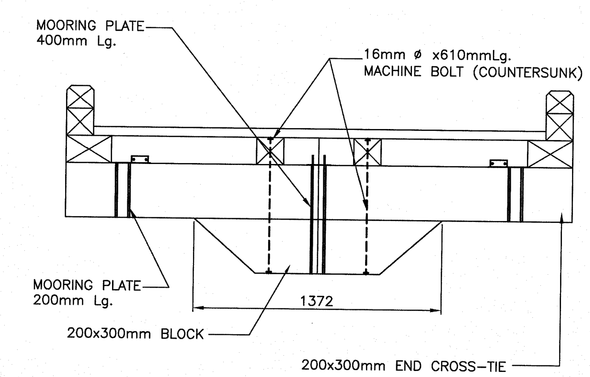
NOTE:

1. ATTACH PLATES WITH 13mm ø x150mm Lg. LAG SCREWS.
2. SECURE 13mm ø MOORING CHAINS TO PLATES WITH 2–EA. 16mm ø x150mm Lg. MACHINE BOLT C/W DOUBLE NUTS.
3. ALL HARDWARE GALVANIZED.

MOORING PLATES PLACEMENT — 1 / 6 6

SCALE : 1:30

0m 1000mm 2000mm 3000mm



NOTE: FLOATATION BILLETS NOT SHOWN FOR CLARITY

MOORING PLATE PLACEMENT – END VIEW — 2 / 6 6

SCALE : 1:20

0mm 500mm 1000mm 1500mm 2000mm 2500mm

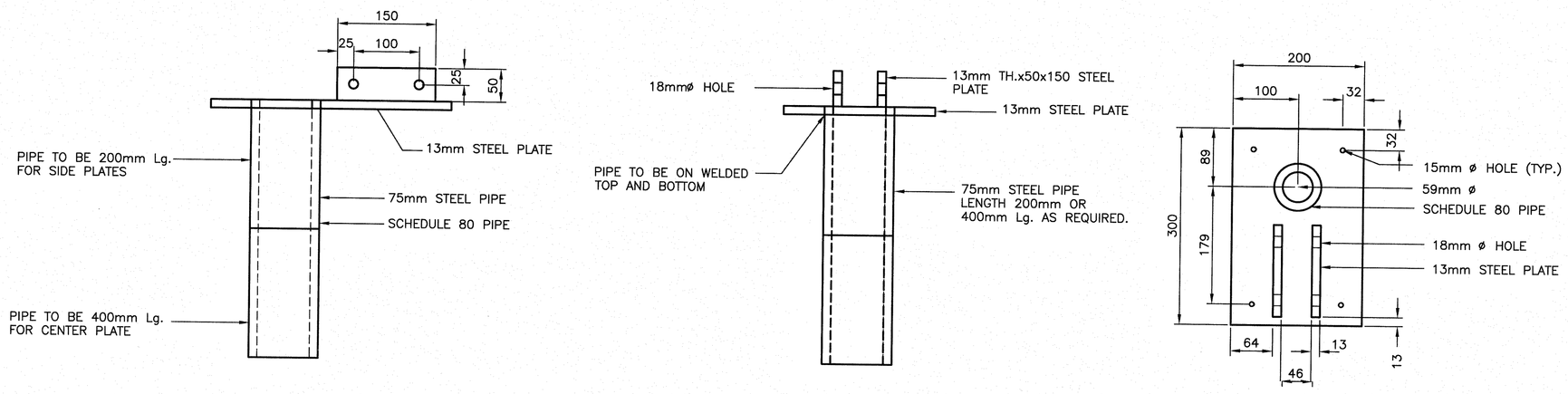
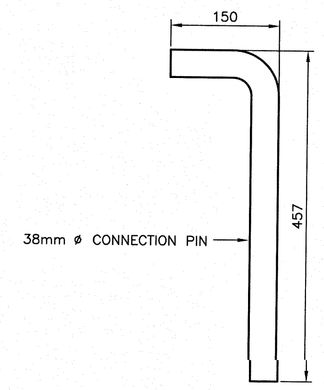


PLATE HARDWARE — 3 / 6 6

SCALE: 1:5

0mm 100mm 200mm 300mm 400mm 500mm



PIN DETAIL — 6 / 6 6

SCALE: 1:5

0mm 100mm 200mm 300mm 400mm 500mm

Fisheries and Oceans Canada / Pêches et Océans Canada

SMALL CRAFT HARBOURS

NOTES:

1. ALL ELEVATIONS ARE IN METRES UNLESS OTHERWISE NOTED.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

PROVINCE OF NEWFOUNDLAND
PERMIT HOLDER
This Permit Allows
AFN ENGINEERING INC.
To practice Professional Engineering in Newfoundland and Labrador.
Permit No. as issued by APEGNL F0292.
which is valid for the year 2017.

STAMP

REGISTERED PROFESSIONAL ENGINEER
NEIL C. HUNT
SIGNATURE
07/27/17
DATE
NEWFOUNDLAND & LABRADOR

A	ISSUED FOR ADDENDUM	07/27/2017
revisions		date

project / projet

BREAKWATER CONSTRUCTION AND FLOATING DOCKS

PETITE FORTE, NL

drawing / dessin

FLOATING DOCK

designed N.H. — concu
date JULY 27, 2017
drawn P.H. — dessine
date JULY 27, 2017
approved — approuve
Tender — Soumission
DFO Project Manager

project number / no. du projet: 714115

drawing no. / no. du dessin: C6

Plot Scale: PLOT_SCALE