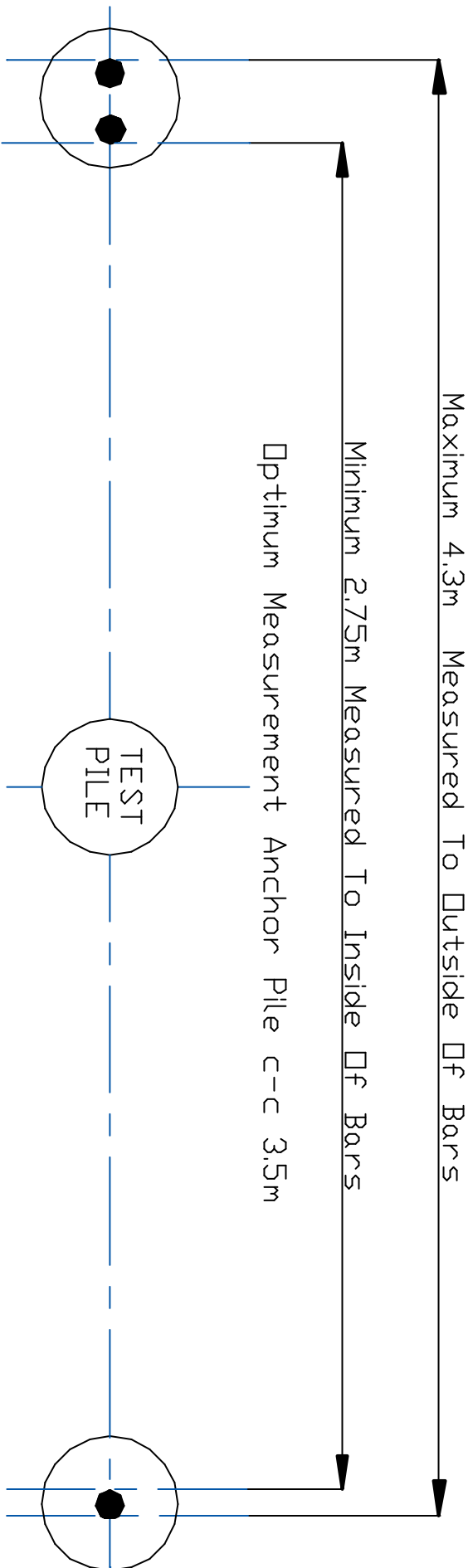
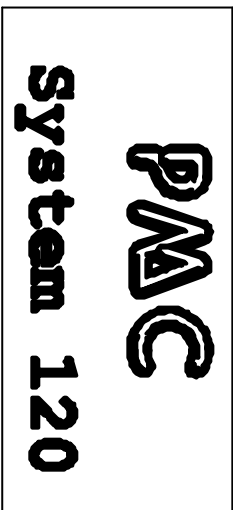


Anchor Bar Layout For Two Anchor Load Test upto 1200kN Capacity



Anchor Pile Fitted with 2No.
Dywidag Prestressing Steel
Thread Bars Protruding
700mm above test pile cap
level



Alternative Single Dywidag
Prestressing Steel Thread
Bar Arrangement
Protruding 700mm above
cap level.

Note :- When constructing Anchor Piles, thread bars must not lie outside or inside the extreme measurements shown. It is important that the thread bars should lie in a line intersecting the test pile centre with a tolerance of +/-50mm.
Design of thread bar is the contractors responsibility. PMC is to be advised of type and number of bars installed.
The test cap must be flat smooth and level, constructed to withstand applied forces.
Four anchors may be used in line with the same constraints on thread bar inner and outer positions.

MATERIAL:

FINISH:

DIMENSIONS IN mm UNLESS STATED

ORIGINAL SCALE

DRAWN:

SPT

DATE: 16/3/04

SHEET 1 of 1

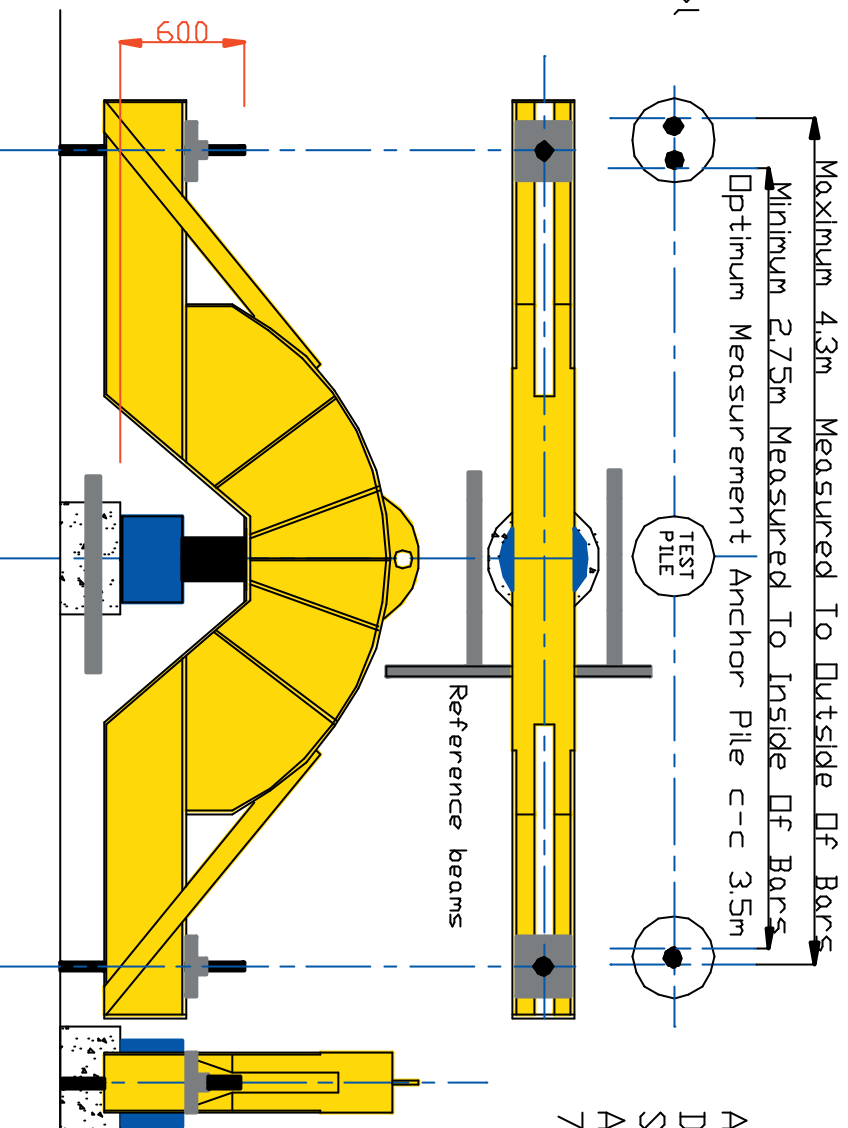
P.A.C. LTD.

TITLE
System 120

DRG. NO. S120

Anchor Bar Layout For Two Anchor Load Test upto 1200KN Capacity

Anchor Pile Fitted with 2No. Dywidag Prestressing Steel Thread Bars
Protruding 700mm above test pile cap level



Alternative Single Dywidag Prestressing Steel Thread Bar Arrangement Protruding 700mm above cap level.

Note :- When constructing Anchor Piles, thread bars must not lie outside or inside the extreme measurements shown. It is important that the thread bars should lie in a line intersecting the test pile centre with a tolerance of +/-50mm. Design of thread bar is the contractors responsibility. PMC is to be advised of type and number of bars installed.
The test cap must be flat smooth and level, constructed to withstand applied forces.
Four anchors may be used in line with the same constraints on thread bar inner and outer positions.

MATERIAL:	FINISH:	DRAWN/ SPT	DATE: 26/7/04
DIMENSIONS IN mm UNLESS STATED		ORIGINAL SCALE	SHEET 1 of 1

P.A.C. LTD.

TITLE

System 120

DRG. NO. S120