BASE PLATE DETAIL

13mm ARMATHERM FR PLATE

TOP OF STEEL BEAM ELEV. SEE PLAN

4.8 MIN

L75x75x6 BRACE TO ADJACENT BEAM, WELD TO STIFFENER

20 dls, A36 GALV, BENT BAR, WELD ALL AROUND TO CAP PLATE WITH 6 FILLET WELDS

9.5 THICK CAP PLATE, GALV, CJP WELD TO PIPE

89 STD PIPE, GALV

16x200x200 THICK BASE PLATE, GALV, WITH (4) 20 dls, SS THREADED RODS WELDED TO RHS.

RHS 200x100x12.5x280

10mm THICK FULL DEPTH STIFFENERS, EACH SIDE OF BEAM

W-SHAPE BEAM, SEE PLAN

FALL ARREST ANCHOR

(1:10)