



**NOTES:**

1. THIS ANCHOR ARRANGEMENT TO BE VERIFIED BY A GEOTECHNICAL ENGINEER FAMILIAR WITH THE SITE BEFORE CONSTRUCTION.
2. CONCRETE TO BE 32 MPa MINIMUM
3. MINIMUM CLEAR COVER TO BE 50mm
4. INSTALLATION OF ALL FLEX-FENCE COMPONENTS TO BE IN ACCORDANCE WITH 'INGAL CIVIL PRODUCTS' INSTALLATION DRAWINGS.
5. Y BAR DENOTES GRADE 400Y TO AS1302  
R BAR DENOTES GRADE 230R TO AS1302
6. ASSUMED MATERIAL UNDRAINED SHEAR STRENGTH  $C_u = 50\text{kPa}$

REBAR SCHEDULE		QTY
1	Y20 - 300x600 "L" 10 TOP & 10 BOTTOM	20
2	Y20 - 300x500 "L" 12 TOP & 12 BOTTOM	24
3	Y20 - 2550x500 "C" (250 ENDS)	9
4	R10 SPIRAL 100 PITCH 2600 HIGH	1
5	WIRE TIE BARS, IN-SITU.	

CAD FILE - WRSTD48.DGN 07/04/05

Rev.	Description	Chkd	Date
0	INITIAL ISSUE	D.S.	07/04/05



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PROJECT	WIRE ROPE SAFETY BARRIER
TITLE	600 BORED PIER FOOTING MEDIUM (FIRM) CLAY

DATE	07/04/05	INGAL CIVIL PRODUCTS REFERENCE No.
DRAWN	L.L.	
DESIGNED	M.C.H.	DRAWING No. <b>WR-STD-48</b> REV.0
CHECKED	D.S.	
MATERIAL	AS SHOWN	
FINISH	AS SHOWN	
SCALE	N.T.S.	