

BOQ - Supply and Delivery of Substation Drainage and Trench Steelwork

Drawing	TYPE DESIGNATION	QUANTITIES	UNIT	RATES	TOTAL
054/390 Sheet1 Rev 4	SABS 558 Type 4 Rotating Lock System Manhole Cover And Frame	720	ea		
HOT DIPPED GALVANIZED GRATINGS - MINIMUM 50µm thick as per SABS 763					
054/390 Sheet70 Rev 1	Open Grid 1000mm x 325mm with 25 x 4.5mm bearer bars and with 40x40mm openings and fully banded	2400	ea		
054/390 Sheet69 Rev 0	Open Grid 540mm x 540mm with 25 x 4.5mm bearer bars and with 40x40mm openings and fully banded	360	ea		
054/390 Sheet37b Rev 1	1000mm x 850mm MS Grating with 60 x 5,5 Bearer bars (Type B RS 40 25 bearers / m) fully banded including open-type nosing plate to be welded underneath the grating. Bearer bars to span 600mm	480	ea		
054/390 Sheet37c Rev 0	1000mm x 710mm MS Grating with 60 x 5,5 Bearer bars (Type B RS 40 25 bearers / m) fully banded including open-type nosing plate to be welded underneath the grating. Bearer bars to span 600mm	480	ea		
054/390 Sheet37f Rev 0	1000mm x 1565mm MS Grating with 80 x 5,5 Bearer bars (Type B RS 40 25 bearers / m) fully banded including open-type nosing plate to be welded underneath the grating. Bearer bars to span across double trench.	480	ea		
054/390 Sheet37f Rev 0	2000mm x 1565mm MS Grating with 80 x 5,5 Bearer bars (Type B RS 40 25 bearers / m) fully banded including open-type nosing plate to be welded underneath the grating. Bearer bars to span across double trench.	240	ea		
054/390 Sheet37H Rev 0	1000mm x 750mm MS Grating with 60 x 5,5 Bearer bars (Type B RS 40 25 bearers / m) fully banded including open-type nosing plate to be welded underneath the grating.	2400	ea		
HOT DIPPED GALVANIZED ANGLE IRONS WITH FISHTAIL LUGS - MINIMUM 50µm thick as per SABS 763					
054/390 Sheet70 Rev 1	30X30X5mm Angle Iron with 25x5x100mm flat fishtail lugs welded to angle (5mm fillet) at 500 c/c	6000	m		
054/390 Sheet37b Rev 1	60X60X5mm Angle Iron with 25x5x100mm flat fishtail lugs welded to angle (5mm fillet) at 500 c/c	3000	m		
054/390 Sheet37H Rev 0	50X50X6mm Angle Iron with 25x5x100mm flat fishtail lugs welded to angle (5mm fillet) including straps 3 x50-150 LG at 300CRS.	3000	m		
	Delivery to site per LDV ≤1000kg	150000	km		
	Delivery to Site per Truck ≥1000kg	150000	km		
				Site Total	



24 August 2022