



12.5D ROUND POLE SPECIFICATION:

ITEM NUMBER 414255
 LENGTH 12.5m
 DIAMETER 457mm
 WALL THICKNESS 9.8mm
 ULTIMATE STRENGTH RATING: 72kN
 EMBEDMENT DEPTH 3.00m
 GROUND LEVEL PROTECTION SPRAY LENGTH 1.00m
 0.5m ABOVE GROUND LEVEL
 0.5m BELOW GROUND LEVEL

DISTANCE FROM TOP (mm)	HOLE DIAMETER (mm)									
	0°	45°	60°	90°	135°	180°	225°	270°	300°	315°
120	26					26				
220				26				26		
320		26			26		26			26
720	26					26				
820				26				26		
920		26			26		26			26
950			M16							M16
1320	26					26				
1400	M12		M16			M12				
1420				26				26		
1520		26			26		26			26
1850										M16
1920	26					26				
2020				26				26		
2120		26			26		26			26
2300	M12		M16			M12				M16
2520	26					26				
2750										M16
2900	26					26				
3100	26					26				
3200	M12		M16			M12				M16
3220				26				26		
3400	M12									
3650										M16
3750	26					26				
3820				26				26		
4320	26					26				
4420				26				26		
4900	M12									
7000	M12			M12		M12		M12		
8000	M12			M12		M12		M12		
8900	M12			M12		M12		M12		
9000	TOP OF GROUND LEVEL PROTECTION									
9500	GROUND LEVEL									
10000	BOTTOM OF GROUND LEVEL PROTECTION									

NO	DESCRIPTION	DRN	DATE	CKD	APPD
3	OBSOLETE	A.N.	SEP'21	A.N.	B.V.
2	TITLEBLOCK & DRAWING NUMBER FORMATTED	K.T.	DEC'18	C.C.	C.C.
1	TABLE DETAILS AMENDED	A.T.	OCT'12	B.C.	S.C.
0	ISSUED FOR CONSTRUCTION	C.C.	AUG'11	A.T.	S.C.



DES	A.T.	POWER STANDARD DRAWING		
DRN	C.C.	POLES ROUND LINE 12.5D BOLTED CONNECTIONS TYPE		
CKD	A.T.			
APPD	S.C.			
SCALE	N.T.S.			
ISSUED	AUG'11	A3	DRAWING NUMBER	S01-01-01-26
ALL DIM.	IN mm			
DRAFTING STANDARD TO A.S.1100			CAD PRODUCT - DO NOT AMEND MANUALLY	

