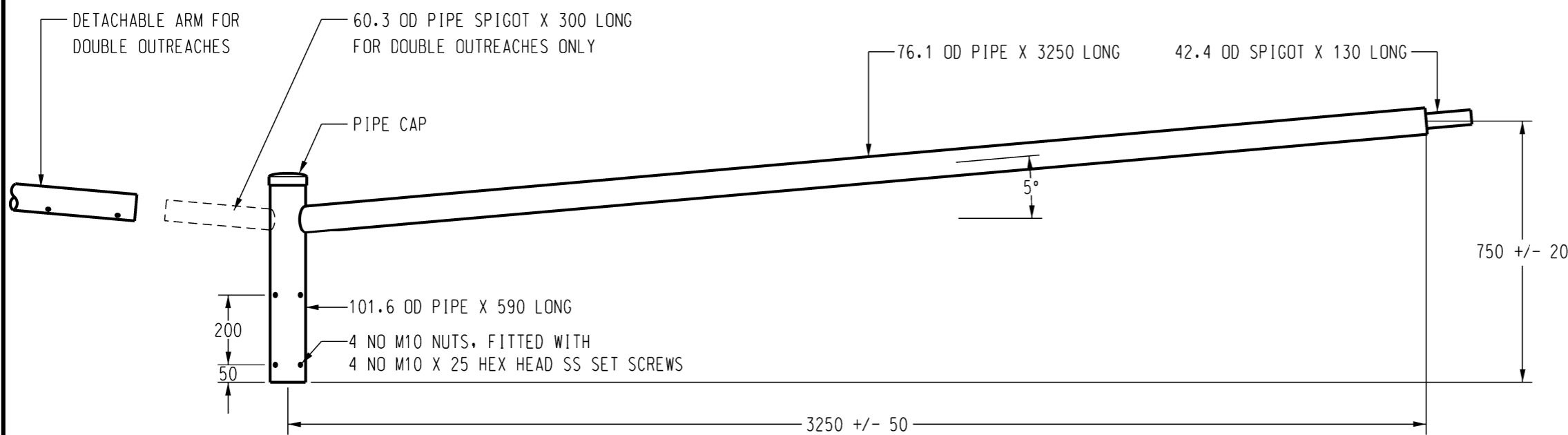


4.5m SINGLE & DOUBLE OUTREACH
 ITEM NUMBERS:
 SINGLE - 297531, DOUBLE - 297572



3.25m SINGLE & DOUBLE OUTREACH
 ITEM NUMBERS:
 SINGLE - 297549, DOUBLE - 297556

- NOTES:**
1. ALL WELDING AND WELD PREPARATION SHALL BE IN ACCORDANCE WITH AS 1554.
 2. CIRCUMFERENTIAL WELDS TO BE JOGGLED BUTT TYPE. LONGITUDINAL WELDS TO BE SINGLE BUTT TYPE. ALL WELDS TO BE MADE BY CONTINUOUS AUTOMATIC PROCESS AND ARE NOT TO BE DRESSED SMOOTH.
 3. AFTER FABRICATION, ALL COMPONENTS TO BE ACID DESCALED AND HOT DIPPED GALVANISED MINIMUM 450g/sq.m TO AS 4680.
 4. WIND LOADINGS TO COMPLY WITH THE REQUIREMENTS OF AS 1170 PART 2. i.e. REGION C AND TERRAIN CATEGORY 3. DESIGN TO BE BASED ON LUMINAIRES WITH A WIND AREA OF 0.13sq.m, A MASS OF 12kg AND A DRAG COEFFICIENT OF 0.8 APPLIED TO IT.
 5. OUTREACHES ARE TO CONFORM TO THE REQUIREMENTS OF AS 4100 AND AS 1798.
 6. OUTREACHES ARE TO HAVE A CONTINUOUS TAPER OVER THEIR ENTIRE LENGTH.
 7. OUTREACHES OF A SHARP PRISMATIC SHAPE i.e. POLYGONAL WILL NOT BE CONSIDERED DUE TO THEIR INCREASED DRAG COEFFICIENT.

						DES	F.ROBSON	POWER STANDARD DRAWING			
						DRN	R. INNES	OUTREACH STEEL 3.25 & 4.5 METRE			
						CKD	F.ROBSON				
						APPD	F.ROBSON	A3 DRAWING NUMBER S03-01-01-13			
						SCALE	1:15				
						ISSUED	APRIL '200	DRAFTING STANDARD TO A.S.1100			
						ALL DIM. IN mm					
						CAD PRODUCT - DO NOT AMEND MANUALLY			AMDT		
1	TITLEBLOCK & DRAWING NUMBER FORMATTED					K.T.	FEB'19	C.C.	C.C.		
NO	DESCRIPTION					DRN	DATE	CKD	APPD		
AMENDMENTS											

