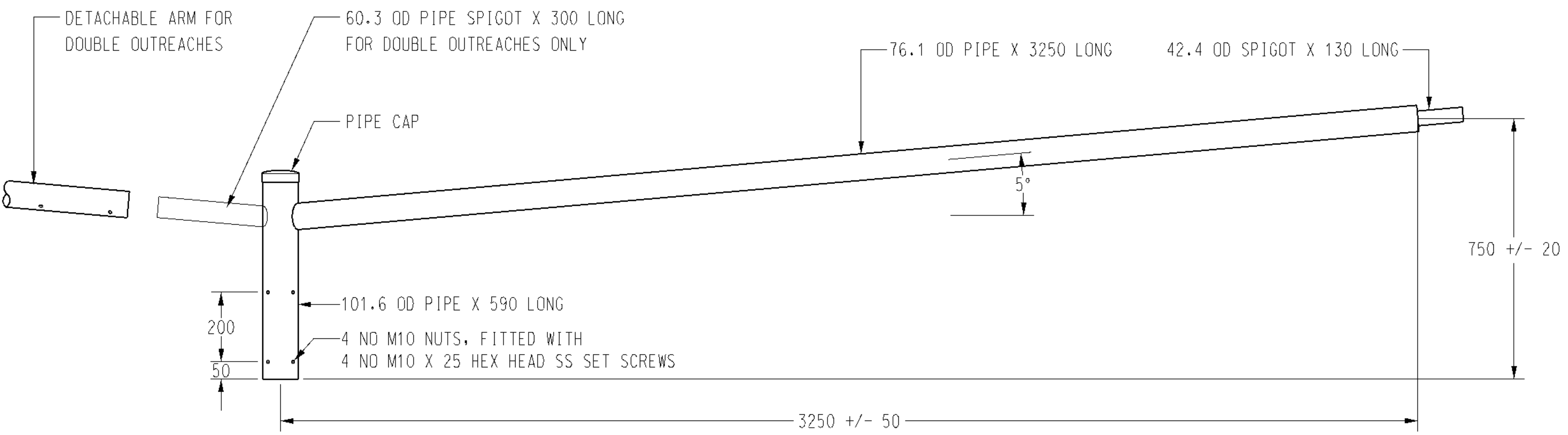


4.5m SINGLE & DOUBLE OUTREACH
 STOCK CODES:
 SINGLE - 297531, DOUBLE - 297572



3.25m SINGLE & DOUBLE OUTREACH
 STOCK CODES:
 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.

NO	DESCRIPTION	DRN	DATE	CKD	APPD
AMENDMENTS					

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DES	F.ROBSON
DRN	R.INNES
CKD	F.ROBSON
APPD	F.ROBSON
SCALE	1:15
ISSUED	APRIL '2001
ALL DIM. IN	mm
DRAFTING STANDARD TO A.S.1100	

POWER STANDARD DRAWING	
OUTREACH STEEL 3.25 & 4.5 METRE	
A3	DRAWING NUMBER S03-1-1-13
CAD PRODUCT - DO NOT AMEND MANUALLY	

