

NOTES

- The foundation arrangement shown on this drawing is a 'Plinth 610'.
- Materials to be galvanised steel skirt and galvanised steel foundation frame with concrete grade to be C25P as specified in the Specification for Highway Works.

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The steel skirt shall be braced to maintain its shape during placing of the concrete.

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- The foundation shall be designed to take account of local soil conditions.
- Unless site conditions dictate otherwise the plan area of the concrete plinth shall be 900 \times 900 to facilitate the laying of adjacent 900 \times 600 paving slabs.

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- Paved areas shall be constructed with a gentle fall away from the finished level of the concrete plinth to prevent water pooling on the plinth. In locations where paving slabs cannot be laid to a fall the plinth shall be 50mm above the surrounding slab level. Soft ground level in contact with sides of the plinth shall be 50mm below top of plinth.
- 7. A minimum of three 100mm I/D ducts shall be provided entering the plinth cavity beneath the foundations. The actual number and layout of ducts shall be determined by the specific site cabling layout.
- Dimension 'X' shall be the greater of 400mm or the depth of the duct at the edge of the plinth or the edge of the paved area. (This requirement is to prevent excavation slippage when the cabinets are being recabled.)

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7 × 420	DRN DRN	UED INCL	INCLUDING COMMENTS E AMENDMENTS CHKD B.D.
	- r	FIRST ISSUE	
	BUSSI	AMENI	STNBMC
	DRN		KD B.D.
ALL DIMENSIONS ARE IN MM	DATE	DATE 13.12.05 DA	DATE 13.01.06
TOLERANCE ± 1 UNLESS OTHERWISE STATED DRG. NO. NIDV1031 034+	DRG.	NO. ZIJKAO	3/ 03/4+
THIRD ANGLE PROJECTION DO NOT SCALE		NUNIO	1000-40



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TYPE 609 CABINET FOUNDATIONS

This drawing was generated on computer and must not be manually updated