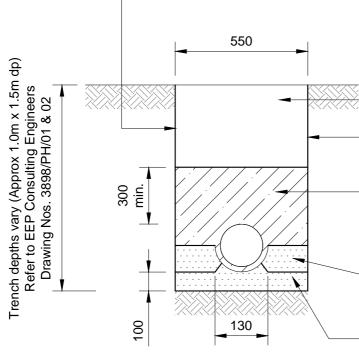
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All excavations close to or within root protection zones must be undertaken by hand or with the use of an Air Spade with the intention of retaining all roots over 25mm diameter intact and undamaged.



Pipe uniformly bedded on granular material. Bedding banked at sides to restrain pipe.

Suitable fill compacted in layers not exceeding 150mm thickness.

Side of trench to be properly supported.

Selected backfill to be granular type 1 material beneath highways and adjacent pavements.
Elsewhere, materials approved by Engineer.
Fill to be placed in layers not exceeding 75mm thk.
& hand tamped to 300mm above top of pipe.

Granular bed hand tamped around pipe after initial testing. Material to be placed evenly on both sides.

Granular bed laid & compacted after excavation (10mm single size or well graded aggregate with 100% passing 20mm sieve).

TYPICAL 100Ø PIPE BEDDING DETAIL

Rev	Rev Date		Description	Signed	PRELIMINARY		
P1	17.03.20	For Comment SP		SP	PRELIIVIINARY		
MichaelRlexander Foundation House 4 Percy Road London N12 88U tel +44 (0)20 8445 9115 email mail@maengineers.com web waw.maengineers.com			Architect DOMINIC McKENZIE ARCHITECTS	}	Drawn SP	MAR	2020
		nder	Project Title GARAGES AT REAR OF 26 NEW END SQUARE Drawing Title TYPICAL PIPE BEDDING DETAIL		Checked GS	MAR	2020
					Scale 1:20	Size A4	
		OM			Project No. P4534	Drawing No. SK01	Rev.