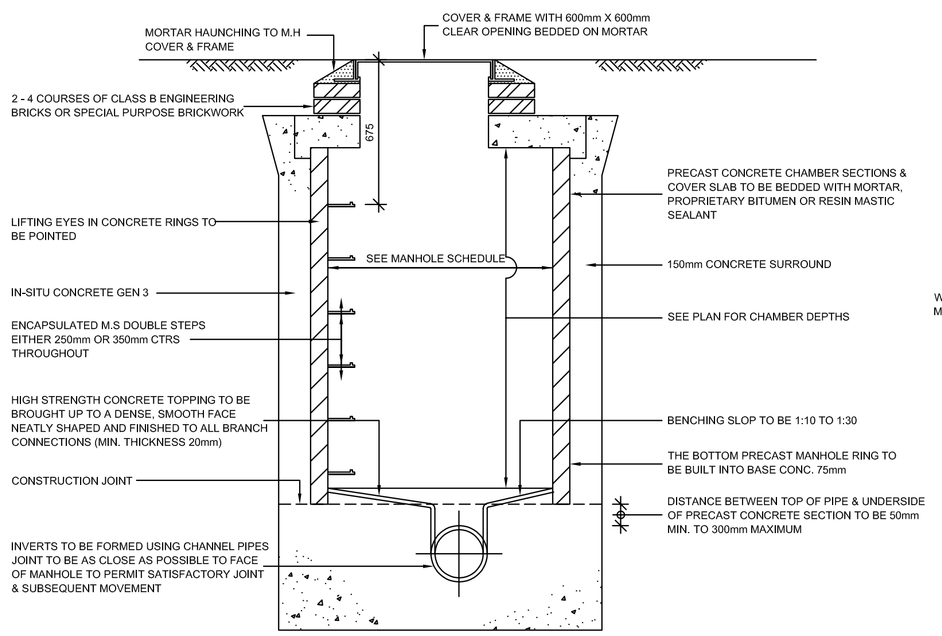
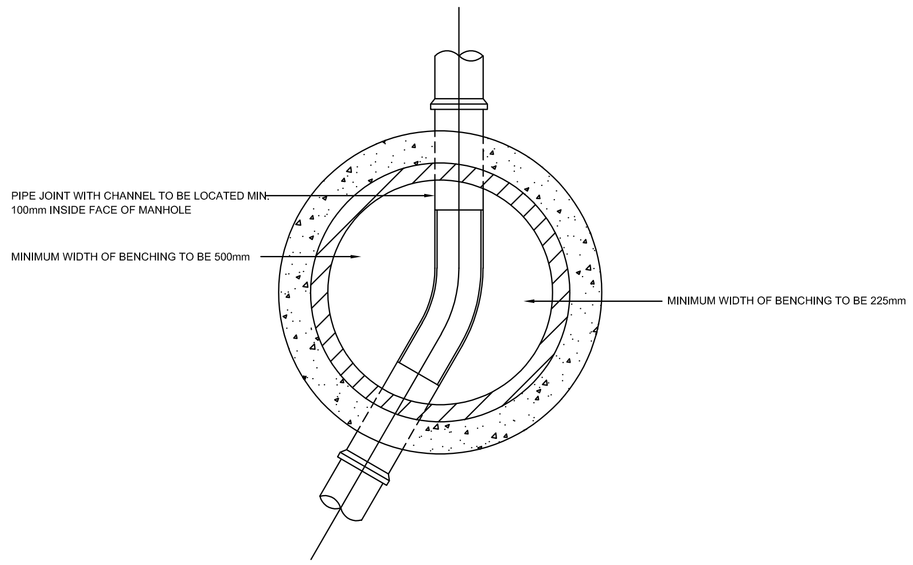
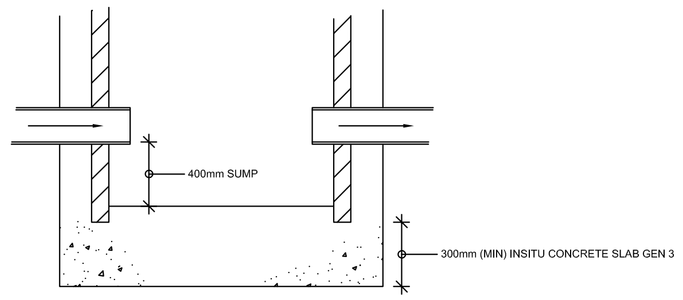
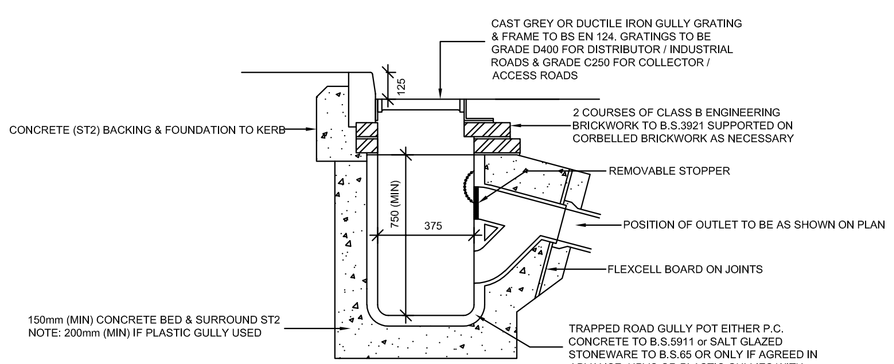


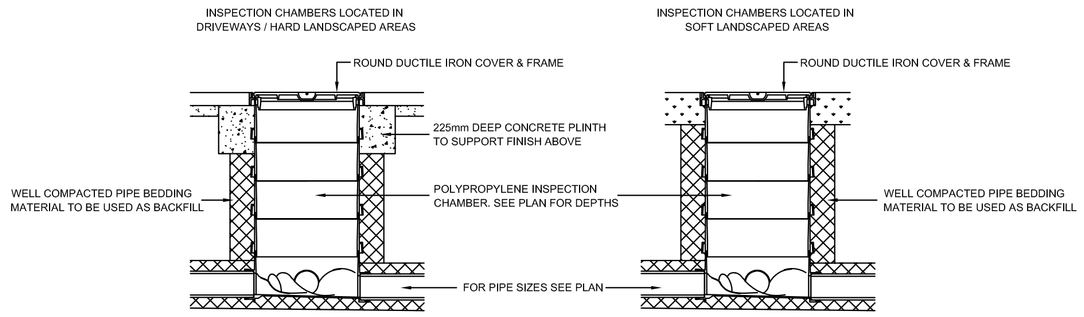




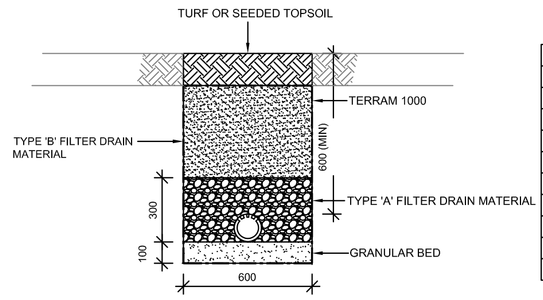
CONC. MANHOLE - CATCHPIT DETAIL
(SCALE 1:20)



GULLY BEDDING DETAIL
(SCALE 1:20)



POLYPROPYLENE INSPECTION CHAMBER DETAILS
(SCALE 1:20)



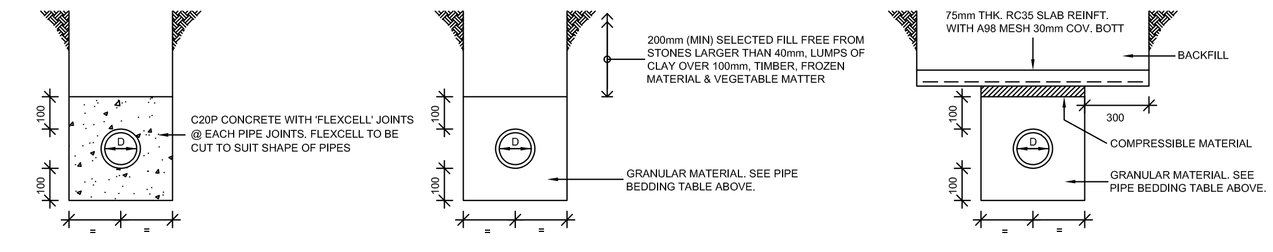
LAND DRAIN DETAIL
(SCALE 1:20)

PERCENTAGE BY MASS PASSING SIEVE		
	GRADE MATERIAL	
BS SIEVE SIZES	TYPE A	TYPE B
63mm	-	100
37.5mm	-	85 - 100
20mm	100	0 - 25
10mm	-	0 - 5
5mm	60 - 100	-
1.18mm	15 - 45	-
600mic	0 - 25	-
150mic	0 - 5	-

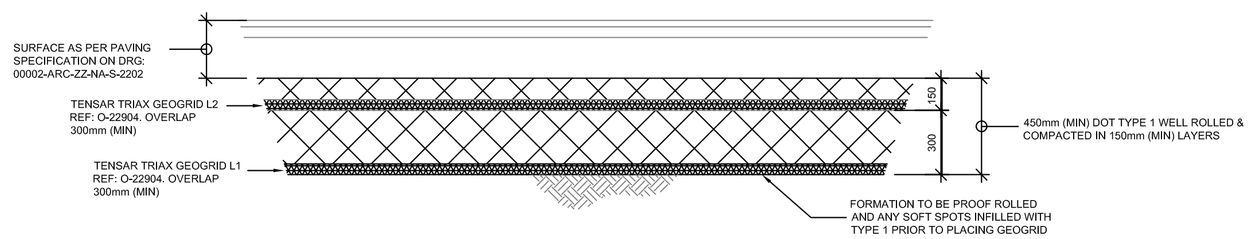
PIPE BEDDING TABLE		
DIAMETER D (mm)	TRENCH WIDTH	PIPE BEDDING MATERIAL (max)
100	0.450	10mm SINGLE SIZE STONE
150	0.600	14mm SINGLE SIZE STONE
225	0.700	20mm SINGLE SIZE STONE
300	0.850	20mm SINGLE SIZE STONE
375	1.050	20mm SINGLE SIZE STONE
450	1.150	20mm SINGLE SIZE STONE
525	1.200	20mm SINGLE SIZE STONE
600	1.350	20mm SINGLE SIZE STONE

HAND TAMP THE BACKFILL FULLY AT THE SIDES OF THE PIPE WHILE TAMPING LIGHTLY OVER THE CROWN. THIS TO CONTINUE UNTIL A MIN THICKNESS OF 300mm HAS BEEN PLACED OVER THE PIPE. AS DUG MATERIAL CAN THEN BE PLACED IN 300mm LAYERS MECHANICALLY COMPACTED.

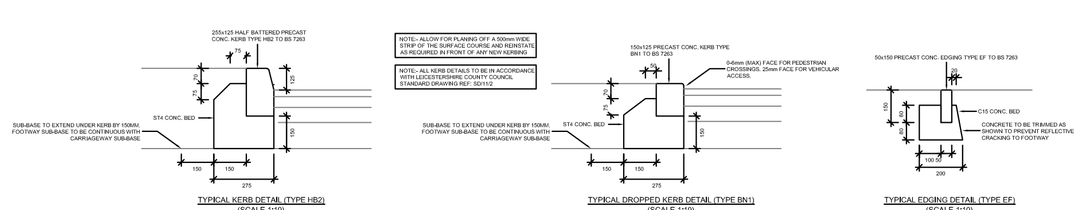
DUMPERS & OTHER VEHICLES SHOULD NOT BE DRIVEN ALONG THE TRENCH AS A MEANS OF COMPACTION.



PIPE BEDDING DETAILS - (RIGID PIPES)
N.T.S



TYPICAL SECTION THRO' GEOGRID STABILISATION
(SCALE 1:20)



Notes:

1. [redacted] All dimensions are in mm & are to be checked on site prior to manufacture & construction. This drawing is the property of P.A. Taylor Plans & should not be reproduced without permission. All discrepancies to be brought to the attention of the P.A. Taylor immediately. This drawing shall be read in conjunction with all relevant specialist drawings & specifications.
2. The Contractor is to check and verify all building and site dimensions, levels and service locations including sewer invert levels at connection points before work commences. Materials and workmanship are to comply with current British Standards, British Standards Code of Practice, Building Regulations & Building Standards.

Rev:	Date:	Status/Amendments:	By:

t&t Architectural Design Ltd
The Sand Quarry,
Hougher Wall Rd,
Audley,
Staffordshire. ST7 8JA.
Tel: (01782) 721111
Mob: (07714) 690927

Client:
Mr Matt Potts
17 Southlands Close, Leek

Project:
Proposed extensions and new
Timber Decking to Dwelling

Drawing Title:
Standard details
Sheet 2

Scale:	Paper Size:	Date Created:
1:10 NTS	A1	
Drawing Number: 1160-A104		Drawing Revision:

C1