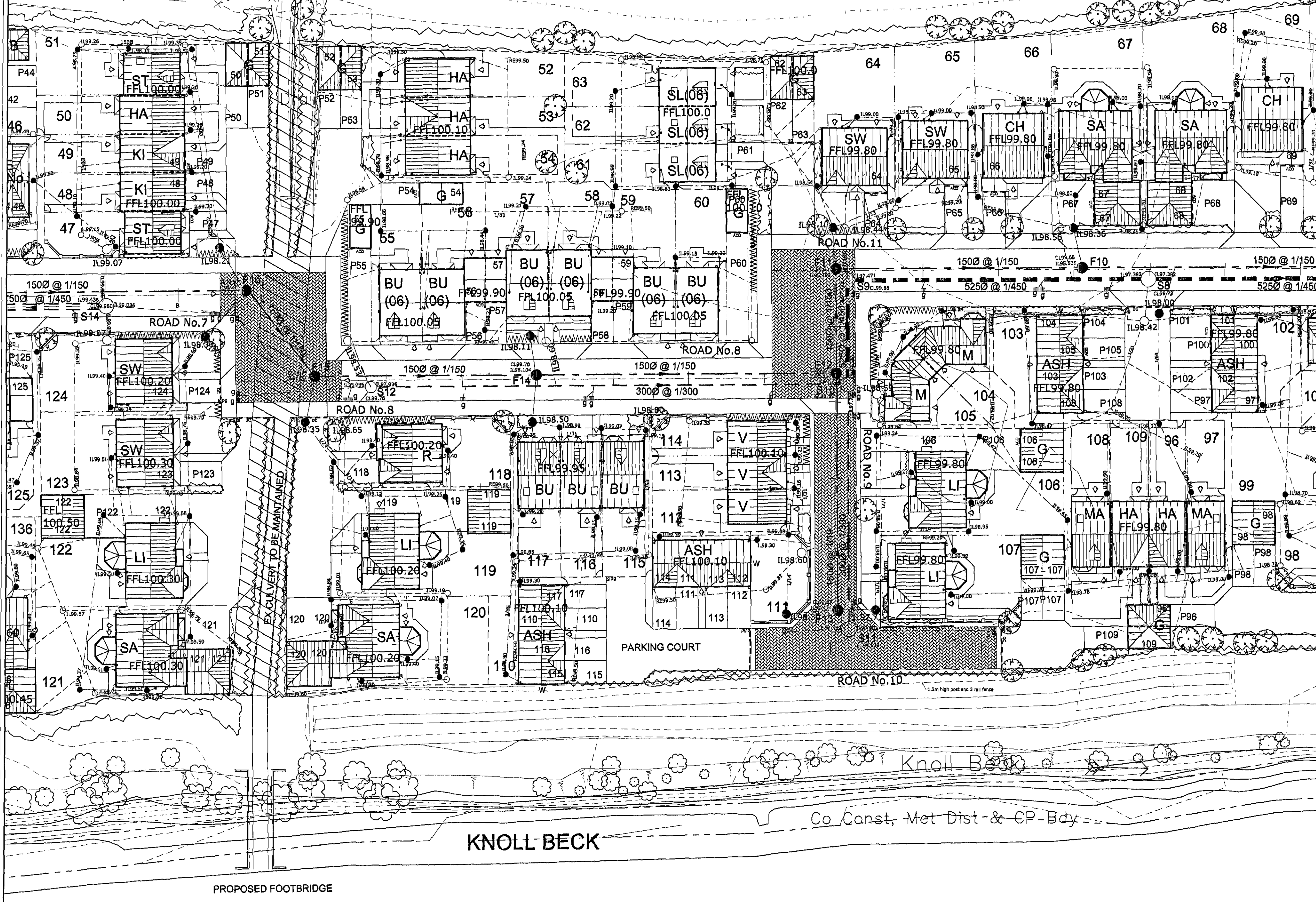


ROM FOOTPATH

5M STAND OFF FROM FOOTPATH



The Employer must not amend any drawing, design or other intellectual property produced by Encia, without permission in writing from Encia in advance of any amendments being made. In the event that such written permission is not obtained in advance of the amendments being made, Encia shall not be liable for any damage and/or loss occurring as a result of the amended drawing, design or other intellectual property.

- All adoptable sewer works and materials to be in accordance with "Sewers for Adoption" 5th Edition and Yorkshire Water Services requirements.
- Manhole covers shall have a clear opening of 600mm and shall be Class D400 to BS EN 124 with 150mm deep frames in highways.
- The adoptable sewers should have a minimum of 1m and manholes 0.5m from kerb faces and service margins.
- Sewers must have 5 metres clearance from trees and hedges. Where it is not possible to achieve this clearance concrete bed and surround is required.
- Sewers to be laid in Class 'S' bedding. Where depth of cover to top of the sewer is less than 1.2m in highways and verges then 150mm concrete bed and surround shall be used.
- The chamber size of manholes with more than one connection in them may need to be increased an increment to accommodate the connections and bends.
- Yorkshire Water's policy is not to accept brick manholes and 1050mm diameter manhole rings. Instead it is preferred that you use a type B manhole with 1200mm diameter or 1500 diameter rings, with the opening aligned over the channel where depth of cover is 1.5m.
- Levels of all existing drainage to be determined prior to commencement of development and Encia Consulting to be notified of the findings.

LEGEND

Back inlet gully	□ BSG
Soil and vent pipe	○ SVP
Rainwater pipe	○ RWP
Asp channel	--- ACC ---
Dished channel	--- DC ---
Road gully	⊞ G
Private gully	⊞ PG

REV	DESCRIPTION	DATE
F	PRIVATE DRAINAGE LOCATIONS TO PLOTS 55-63 AMENDED TO SUIT ARCHITECTS NEW LAYOUT	LD 16/03/07
E	PRIVATE DRAINAGE AND FFLs TO PLOTS 55-63, 121-125, 136 AMENDED	LD 23/02/07
D	PRIVATE DRAINAGE PLOTS 47-51 AND 121-124 AMENDED	MP 10/02/05
C	PRIVATE DRAINAGE COMPLETED	MP 08/12/04
D	PRIVATE DRAINAGE UPDATED	DM 09/11/04
C	PRIVATE DRAINAGE UPDATED	DM 29/10/04

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PROJECT TITLE	PONTEFRAC T ROAD WOMBWELL	
DRAWING TITLE	PRIVATE DRAINAGE LAYOUT	
STATUS	PRELIMINARY	
DRAWN BY	SIGNATURE	DATE
MP		MAY 04
APPROVED	SIGNATURE	DATE
SCALE	1:250	DWG No: 5962/11/07F