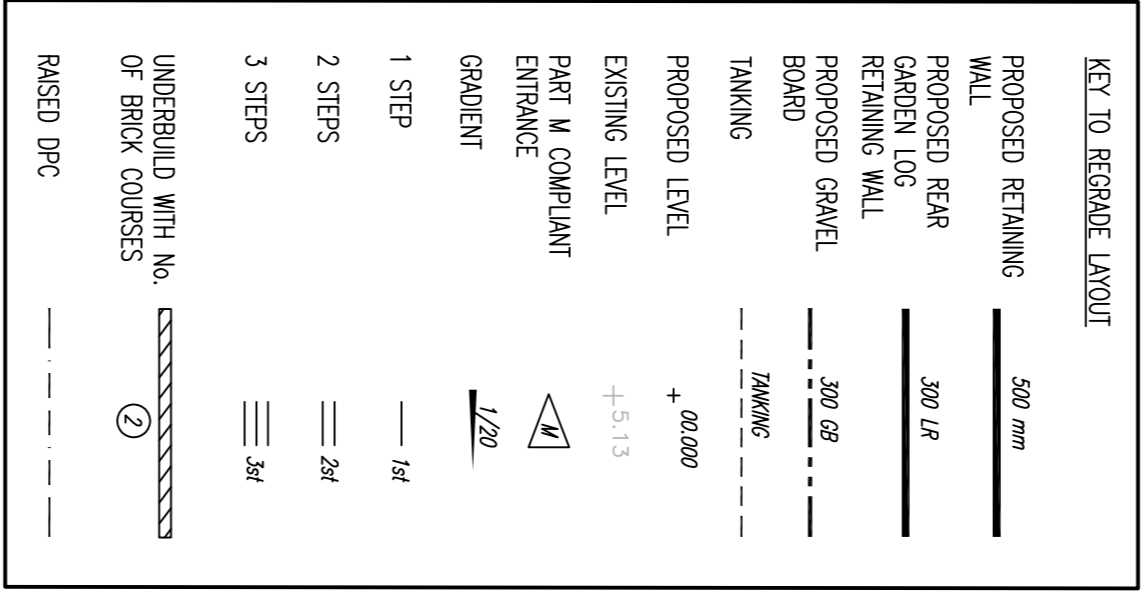




ENGINEERING FILL WHERE FILL AROUND EXISTING THRESH'S REQUIRED, EXTENT COMPRISED BY ARCHITECTURAL SPECIALIST.

FFL at 11 & 13 Ainsworth Drive is 65.700m AOD



FOUL WATER ADAPTABLE DETAILS		STORM WATER ADAPTABLE DETAILS	
No.	CL, 00.0000	No.	CL, 00.0000
FOUL WATER ADAPTABLE MANHOLE TEXT	BO1 00.0000	FOUL WATER ADAPTABLE MANHOLE WITH BROOKSOP	BO1 00.0000
FOUL WATER ADAPTABLE MANHOLES	BO2 00.0000	FOUL WATER ADAPTABLE MANHOLE WITH BROOKSOP	BO2 00.0000
FOUL WATER ADAPTABLE PRE-RAIN	BO3 00.0000	FOUL WATER ADAPTABLE PRE-RAIN	BO3 00.0000
FOUL WATER ADAPTABLE PRE SITE AND DRAINAGE		FOUL WATER ADAPTABLE PRE SITE AND DRAINAGE	
FOUL WATER ADAPTABLE PRE FLOW DIRECTION	150/121	FOUL WATER ADAPTABLE PRE FLOW DIRECTION	150/121

**DRAINAGE KEY**

<b>BRICK SURFACE WATER</b>	150/100	<b>BRICK DRAIN WATER</b>	150/100
STORM WATER MANHOLE	○	STORM WATER MANHOLE	○
PRE-RAIN	○	PRE-RAIN	○
FRANKED ROAD DUTY	○	SINK & VENT PRE	○
FRANKED WVD DUTY	○	SINK	○
ROOMING PRE	○	WC CONNECTION	○
RAIN WATER PRE	○	WASH HAND BASIN	○
220mm dia. INJECTION 0-1000mm DEPT	○	SCALED FLOOR DUTY	○
220mm dia. INJECTION 2000mm DEPT	○	220mm dia. INJECTION 0-1000mm DEPT	○
220mm dia. INJECTION 2000mm DEPT WITH BROOKSOP	○	220mm dia. INJECTION 2000mm DEPT	○
100mm dia. INJECTION 0-1000mm DEPT	○	100mm dia. INJECTION 0-1000mm DEPT	○
100mm dia. INJECTION 2000mm DEPT	○	100mm dia. INJECTION 2000mm DEPT	○
ADAPTABLE SURFACE, ARE THRU CONNECTION TO EXC HIGHWAY DRAIN.	○	ADAPTABLE SURFACE, ARE THRU CONNECTION TO EXC HIGHWAY DRAIN.	○

- NOTES:**
1. DO NOT SCALE THIS DRAWING. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE. ANY DISCREPANCIES ARE TO BE RECORDED AND REPORTED TO THE ENGINEERS IMMEDIATELY.
  2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ENGINEERS AND ARCHITECTS DRAWINGS AND THE SPECIFICATION.
  3. ALL WORK IS TO BE TO THE SATISFACTION OF THE ENGINEER AND LOCAL AUTHORITY BUILDING CONTROL.
  4. THE CONTRACTOR IS RESPONSIBLE FOR AND MUST TAKE ALL NECESSARY PRECAUTIONS TO ENSURE THE STABILITY OF THE WORKS AT ALL TIMES DURING CONSTRUCTION.
  5. ALL WORKMANSHIP AND MATERIALS ARE TO BE TO CURRENT BRITISH STANDARDS.
  6. ALL SERVICES ARE TO BE LOCATED AND PROTECTED AS NECESSARY BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF THE WORKS.
  7. ANY EXISTING DETAILS WHICH ARE SHOWN ON THIS DRAWING ARE FOR GUIDANCE ONLY AND ARE TO BE CHECKED ON SITE BY THE CONTRACTOR. ANY VARIATIONS ARE TO BE RECORDED AND REPORTED TO THE ENGINEER IMMEDIATELY.
  8. ALL HIGHWAY WORKS ARE TO BE IN ACCORDANCE WITH THE LOCAL AUTHORITY DESIGN GUIDE AND SPECIFICATION.
  9. PRIOR TO THE OCCUPATION OF THE FIRST DWELLING, STREET NAMEPLATES SHALL BE ERECTED IN ACCORDANCE WITH THE HIGHWAY AUTHORITY AND TO WORKING AGREED WITH THE PLANNING AUTHORITY.
  10. DURING CONSTRUCTION WORKS ON SITE, ALL ROADS AND FOOTPATHS ARE TO BE KEPT OPEN AND KEPT CLEAR OF OBSTRUCTIONS. THIS IS TO INCLUDE EXISTING HIGHWAYS AS APPROPRIATE TO ENSURE SAFE PASSAGE OF ALL ROAD USERS.
  11. PROVISION SHALL BE MADE FOR THE INSTALLATION OF ALL THE MAINS SERVICES INCLUDING DUCTING PRIOR TO THE LAYING OF THE BRICKWORK.
  12. ALL ROAD MARKINGS AND SIGNS ARE TO BE IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND DIRECTIONS' 2002.
  13. ALL SEWER WORKS ARE TO BE IN ACCORDANCE WITH 'SEWERS FOR ADOPTION 6th EDITION AND WATER AUTHORITY ADDENDUM AS APPLICABLE.

**jims**  
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Project: **CROWMELL PLACE FELSTED**

Engineering Layout Sheet 1 of 2

Client:	PENNINGTON HOMES
Drawn by:	DW
Designed by:	DW
Checked by:	MJ
Scale:	1:500
Date:	DEC 2014
Drawing No.:	PH14_026_11/006