DETENTION BASIN TO ACCOMODATE UP TO 1 IN 100 YEAR + 45% CC. 1900m3 OF STORAGE WITH ALLOWANCE OF 300mm FREEBOARD. INVERT LEVEL = 114.40m TOP WATER LEVEL = 116.10m TOP OF BASIN = 116.40m

HYDROBRAKE MANHOLE FLOW RESTRICTED TO QBAR RATE OF 26l/s.

NEW CONNECT EXISTING 375m WATER SEWER. POSITION AND TO BE CONFIR

NEW CONNECTIONS ONTO EXISTING COMBINED SEWER MANHOLE.

EXISTING 600mmø COMBINED SEWER

NEW CONNECTION ONTO EXISTING COMBINED SEWER MANHOLE. EXACT POSITION AND INVERT LEVEL TO BE CONFIRMED AT DETAILED DESIGN.

NEW CONNECTION ONTO EXISTING COMBINED SEWER MANHOLE.

SITE LEVELS TO BE FILLED IN AGAINST EMBANKMENT

SITE LEVELS TO BE FILLED IN AGAINST EMBANKMENT

SITE LEVELS TO BE FILLED IN AGAINST EMBANKMENT

SITE LEVELS TIE IN TO TOP OF EMBANKMENT

TO TMC HIGHWAYS RING OFF

Road 2

A 342

Post

Marshall Road

Nursteed Road

Brickley Lane

Slaugh Lane

NOTES

1. DO NOT SCALE FROM THIS DRAWING.
2. THE CONTRACTOR IS TO CHECK AND VERIFY ALL BUILDINGS AND SITE DIMENSIONS AND LEVELS, INCLUDING SEWER INVERT LEVELS, BEFORE WORKS START ON SITE. THE CONTRACTOR IS TO COMPLY IN ALL ASPECTS WITH THE CURRENT BUILDING LEGISLATION, BRITISH STANDARDS ETC.
3. POSITIONS OF EXISTING SERVICES/STATUTORY UNDERTAKERS APPARATUS ADJACENT TO OR CROSSING PROPOSED EXCAVATIONS ARE TO BE CHECKED BY THE CONTRACTOR PRIOR TO STARTING WORK.
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH AND CHECKED AGAINST ALL OTHER DRAWINGS ENGINEERING DETAILS, SPECIFICATIONS AND ANY STRUCTURAL, GEOTECHNICAL OR OTHER SPECIALIST DOCUMENT PROVIDED. ANY ANOMALY OR CONTRADICTION BETWEEN ANY OF THE ABOVE IS TO BE REPORTED TO THE DEVELOPERS ENGINEER.
5. ALL LEVELS ARE IN TERMS OF THE OS DATUM.
6. FINAL CONNECTION INVERT LEVELS ARE TO BE CONFIRMED IN ORDER TO VALIDATE DESIGN.
7. PROPOSED HOUSE, GARAGE AND SPOT LEVELS ARE INDICATIVE AND WILL BE FULLY DETERMINED DURING DETAILED DESIGN WHERE IT IS ANTICIPATED THAT FFL MAY CHANGE, TYPICALLY +/- 500mm, BUT COULD BE GREATER IN CERTAIN CIRCUMSTANCES.
8. DRAINAGE LAYOUT IS SUBJECT TO WESSEX WATER APPROVAL AS WELL AS DETAILED DESIGN.
9. HIGHWAY LAYOUT IS SUBJECT TO WILTSHIRE COUNTY COUNCIL APPROVAL AS WELL AS DETAILED DESIGN.
10. ALL ACCESS TO DWELLINGS TO BE IN ACCORDANCE WITH PART M OF BUILDING REGULATIONS.

KEY

- 36.05 — PROPOSED FINISHED FLOOR LEVEL +/- 500mm (INTERNAL). FOR GARAGES THIS WILL BE ENTRANCE LEVEL
- 900RW — RETAINING WALL (HEIGHT SHOWN IS REQUIRED RETAINING HEIGHT AND DOES NOT INCLUDE HEIGHT OF BOUNDARY WALLS OR FENCES)
- 600TRW — TIMBER RETAINING WALL – TO RETAIN 300mm – 600mm MAX
- LANDSCAPED BATTER MAXIMUM 1:2
- RAISED DPC (RAISED EXTERNAL LEVEL) Refer to Vistry Detail Drawing 13
- GARAGE TANKING (NO GREATER THAN 600mm) Refer to Vistry Detail Drawing 22
- UNDERBUILD (ADDITIONAL BELOW DPC)
- STEPPED ACCESS (PART M)
- +36.45 — SPOT LEVEL
- PROPOSED CONTOURS
- MAIN FOUL SEWER (ADOPTABLE)
- MAIN SURFACE WATER SEWER (ADOPTABLE)
- INLET/OUTLET HEADWALL (ADOPTABLE)
- SITE BOUNDARY

0 5 10 15 20
SCALE 1:250 (A1) METRES

F	05.07.23	SCALE BAR ADDED
E	08.06.23	MINOR AMENDMENTS MADE TO FOUL RUN
D	08.06.23	RETENTION ALONG SOUTHERN BOUNDARY REMOVED
C	25.05.23	PLANNING ISSUE
B	22.05.23	ENGINEERING UPDATE TO LATEST LAYOUT
A	17.05.23	ATTENUATION BASIN SIZE REDUCED

Project: Marshall Road
Devizes

Client: Vistry Group
Bovis Homes Linden Vistry Partnerships

Drawing: Engineering

Scale: 1:250 @ A0 | Date: May 2023 | Drawn by: JP

Drawing No: 10364 - 101 - 03 | Rev: F

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Drg.Status: PLANNING