



- NOTES:**
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH GHB DRG. No'S 028/2012/01 TO 40 INCLUSIVE AND ANY OTHER RELEVANT DRAWINGS.
  2. ALL ROADWORKS AND ADOPTABLE STORM WATER DRAINAGE TO BE UNDERTAKEN IN STRICT ACCORDANCE WITH THE CURRENT S.C.C. HIGHWAY ESTATE ROADS CONSTRUCTION SPECIFICATION AND AGREED ON SITE BY THE S.C.C. ENGINEER.
  3. ALL MAIN DRAINAGE WORKS TO BE INSTALLED IN ACCORDANCE WITH SEWERS FOR ADOPTION (7th Ed.).
  4. ALL MANHOLES TO BE INSTALLED IN ACCORDANCE WITH SEWERS FOR ADOPTION (7th Ed.).
  5. ALL DRAINAGE PIPEWORK TO BE VITRIFIED CLAY TO BS-EN 295.
  6. ALL PIPE DIMENSIONS TO BE AS SHOWN.
  7. SULPHATE RESISTANT CEMENT TO BE USED IN ALL CONCRETE AND CONCRETE PRODUCTS USED IN MAIN DRAINAGE WORKS.
  8. WHERE COVER TO PIPES IS LESS THAN 1.2m IN TRAFFICKED AREAS AND 0.9m BELOW OTHER HARD LANDSCAPED AREAS ONLY RIGID PIPES WITH CONCRETE SURROUND/SLAB PROTECTION SHOULD BE USED.
  9. ALL INSPECTION CHAMBERS TO BE 450mm DIA. WHERE TOTAL DEPTH EXCEEDS 1.2m THE COVER SIZE SHOULD BE 350mm x350mm Max. TO RESTRICT ACCESS. WHERE TOTAL DEPTH IS LESS THAN 1.2m USE 450mm X450mm COVERS.
  10. COVER STRENGTH TO BE D400 IN CARRIAGEWAYS, C250 IN LIGHTLY TRAFFICKED AREAS, B125 IN OTHER LANDSCAPED AREAS.
  11. THE CONTRACTOR IS TO TAKE EXTREME CARE TO LOCATE AND AVOID ANY EXISTING SERVICES.
  12. THE CONTRACTOR IS ASCERTAIN THE PRECISE POSITION, DEPTH & SIZE OF ALL SEWER CONNECTIONS BEFORE DRAIN LAYING COMMENCES AND REPORT ALL DISCREPANCIES TO THE ENGINEER.
  13. A CBR OF 3% HAS BEEN ASSUMED FOR DESIGN PURPOSES. THIS SHOULD BE VERIFIED ON SITE AND ANY DISCREPANCIES REPORTED TO THE ENGINEER.

C	09.04.15	2m SERVICE STRIP ADDED TO SPINE ROAD
B	17.12.13	SITE BOUNDARY ADDED
A	07.05.13	ATOB'S CARRIAGEWAY WIDENED, LINK TO WALSHAM ROAD CONVERTED TO CYCLE/FOOTWAY

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**CLIENT:**  
 PERSIMMON HOMES (ANGLIA) Ltd.

**JOB TITLE:**  
 LAND OFF CROWN LANE, IXWORTH

**DRAWING TITLE:**  
 1:500 PLAN LAYOUT  
 RIGHT TURN LANE  
 & SPINE ROAD (NORTH)

**SCALE:** 1:500 @ A1  
**DATE:** DEC 2012 **DRAWN:** JJB **CHECKED:** GHB

**AUTOCAD REF.:** 0282012.DWG

**DRAWING NO.:** 028/2012/01 **REV.:** C