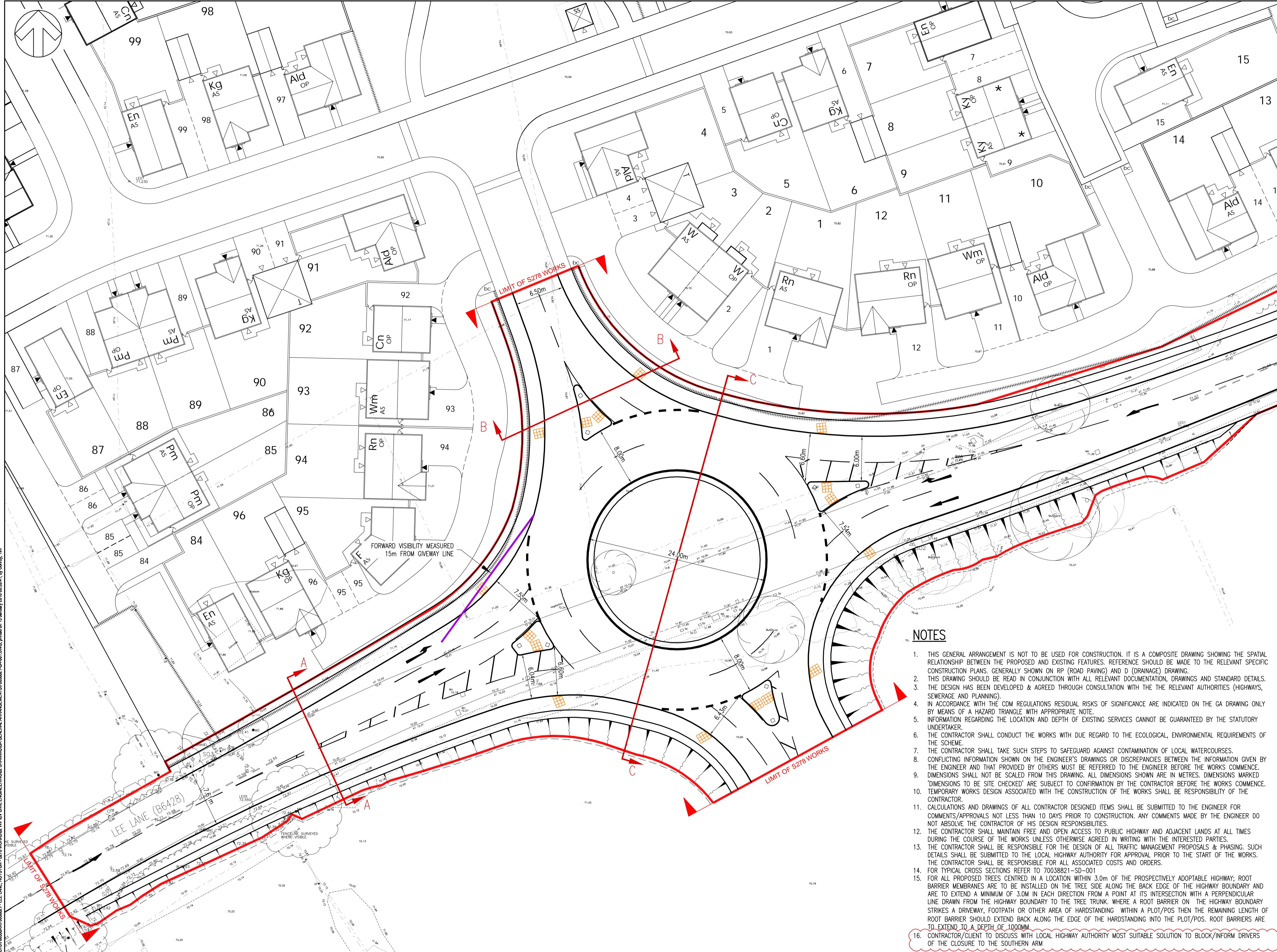


DO NOT SCALE



**KEY**

LIMIT OF S278 WORKS

**KEY TO HEALTH AND SAFETY SYMBOLS**

- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION.
- i INDICATES A RESIDUAL RISK FOR INFORMATION.
- ⊘ INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION.
- ⚠ INDICATES A RESIDUAL RISK AS A WARNING.

**NOTES**

1. THIS GENERAL ARRANGEMENT IS NOT TO BE USED FOR CONSTRUCTION. IT IS A COMPOSITE DRAWING SHOWING THE SPATIAL RELATIONSHIP BETWEEN THE PROPOSED AND EXISTING FEATURES. REFERENCE SHOULD BE MADE TO THE RELEVANT SPECIFIC CONSTRUCTION PLANS, GENERALLY SHOWN ON RP (ROAD PAVING) AND D (DRAINAGE) DRAWING.
2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT DOCUMENTATION, DRAWINGS AND STANDARD DETAILS.
3. THE DESIGN HAS BEEN DEVELOPED & AGREED THROUGH CONSULTATION WITH THE RELEVANT AUTHORITIES (HIGHWAYS, SEWERAGE AND PLANNING).
4. IN ACCORDANCE WITH THE CDM REGULATIONS RESIDUAL RISKS OF SIGNIFICANCE ARE INDICATED ON THE GA DRAWING ONLY BY MEANS OF A HAZARD TRIANGLE WITH APPROPRIATE NOTE.
5. INFORMATION REGARDING THE LOCATION AND DEPTH OF EXISTING SERVICES CANNOT BE GUARANTEED BY THE STATUTORY UNDERTAKER.
6. THE CONTRACTOR SHALL CONDUCT THE WORKS WITH DUE REGARD TO THE ECOLOGICAL, ENVIRONMENTAL REQUIREMENTS OF THE SCHEME.
7. THE CONTRACTOR SHALL TAKE SUCH STEPS TO SAFEGUARD AGAINST CONTAMINATION OF LOCAL WATERCOURSES.
8. CONFLICTING INFORMATION SHOWN ON THE ENGINEER'S DRAWINGS OR DISCREPANCIES BETWEEN THE INFORMATION GIVEN BY THE ENGINEER AND THAT PROVIDED BY OTHERS MUST BE REFERRED TO THE ENGINEER BEFORE THE WORKS COMMENCE.
9. DIMENSIONS SHALL NOT BE SCALED FROM THIS DRAWING. ALL DIMENSIONS SHOWN ARE IN METRES. DIMENSIONS MARKED 'DIMENSIONS TO BE SITE CHECKED' ARE SUBJECT TO CONFIRMATION BY THE CONTRACTOR BEFORE THE WORKS COMMENCE. TEMPORARY WORKS DESIGN ASSOCIATED WITH THE CONSTRUCTION OF THE WORKS SHALL BE RESPONSIBILITY OF THE CONTRACTOR.
11. CALCULATIONS AND DRAWINGS OF ALL CONTRACTOR DESIGNED ITEMS SHALL BE SUBMITTED TO THE ENGINEER FOR COMMENTS/APPROVALS NOT LESS THAN 10 DAYS PRIOR TO CONSTRUCTION. ANY COMMENTS MADE BY THE ENGINEER DO NOT ABSOLVE THE CONTRACTOR OF HIS DESIGN RESPONSIBILITIES.
12. THE CONTRACTOR SHALL MAINTAIN FREE AND OPEN ACCESS TO PUBLIC HIGHWAY AND ADJACENT LANDS AT ALL TIMES DURING THE COURSE OF THE WORKS UNLESS OTHERWISE AGREED IN WRITING WITH THE INTERESTED PARTIES.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF ALL TRAFFIC MANAGEMENT PROPOSALS & PHASING. SUCH DETAILS SHALL BE SUBMITTED TO THE LOCAL HIGHWAY AUTHORITY FOR APPROVAL PRIOR TO THE START OF THE WORKS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASSOCIATED COSTS AND ORDERS.
14. FOR TYPICAL CROSS SECTIONS REFER TO 70038821-SD-001
15. FOR ALL PROPOSED TREES CENTRED IN A LOCATION WITHIN 3.0m OF THE PROSPECTIVELY ADOPTABLE HIGHWAY; ROOT BARRIER MEMBRANES ARE TO BE INSTALLED ON THE TREE SIDE ALONG THE BACK EDGE OF THE HIGHWAY BOUNDARY AND ARE TO EXTEND A MINIMUM OF 3.0m IN EACH DIRECTION FROM A POINT AT ITS INTERSECTION WITH A PERPENDICULAR LINE DRAWN FROM THE HIGHWAY BOUNDARY TO THE TREE TRUNK. WHERE A ROOT BARRIER ON THE HIGHWAY BOUNDARY STRIKES A DRIVEWAY, FOOTPATH OR OTHER AREA OF HARDSTANDING WITHIN A PLOT/POS THEN THE REMAINING LENGTH OF ROOT BARRIER SHOULD EXTEND BACK ALONG THE EDGE OF THE HARDSTANDING INTO THE PLOT/POS. ROOT BARRIERS ARE TO EXTEND TO A DEPTH OF 1000MM
16. CONTRACTOR/CLIENT TO DISCUSS WITH LOCAL HIGHWAY AUTHORITY MOST SUITABLE SOLUTION TO BLOCK/INFORM DRIVERS OF THE CLOSURE TO THE SOUTHERN ARM

<span style="color: blue;">●</span>	A - APPROPRIATE MAINTENANCE REGIME REQUIRED, SO VISIBILITY IS NOT COMPROMISED IN FUTURE
<span style="color: blue;">●</span>	B - VEGETATION/TREES TO BE REMOVED AS NECESSARY AND AGREED WITH LANDSCAPE ARCHITECT.
<span style="color: blue;">●</span>	C - WORKING IN VICINITY OF EXISTING TREES, ROOT SYSTEMS AND CANOPIES. CONTRACTOR TO PRODUCE APPROPRIATE METHOD STATEMENTS FOR AGREEMENT WITH LANDSCAPE ARCHITECT.
<span style="color: blue;">●</span>	D - WORKING IN VICINITY OF EXISTING AND PROPOSED UTILITIES. LOCATION OF UTILITIES TO BE INVESTIGATED BY CONTRACTOR ON-SITE PRIOR TO COMMENCING CONSTRUCTION. CONTRACTOR TO REFER TO EXISTING AND PROPOSED UTILITIES DRAWING 70038821-UD-001
<span style="color: blue;">●</span>	E - TREES WITHIN THE EXTENT OF WORKS, THAT ARE TO BE RETAINED, SHOULD BE PROTECTED WITH ADEQUATE TEMPORARY FENCING DURING CONSTRUCTION, IN ACCORDANCE WITH THE PROVISIONS OF BS 5837:2012 'TREES IN RELATION TO DESIGN, DEMOLITION AND CONSTRUCTION - RECOMMENDATIONS'. CONTRACTOR, UPON APPOINTMENT, TO PROVIDE METHOD STATEMENTS.
<span style="color: blue;">●</span>	F - WORK WITHIN THE ROOT PROTECTION AREA (RPA) OF TREES. ALL EXCAVATIONS WITHIN THE RPA SHOULD IDEALLY BE HAND DUG AND THE TREES SHOULD BE ADEQUATELY PROTECTED FOR THE DURATION OF THE CONSTRUCTION WORKS. CONTRACTOR, UPON APPOINTMENT, TO PROVIDE METHOD STATEMENTS.
<span style="color: yellow;">⚠</span>	G - CONTRACTOR SHOULD PROVIDE MECHANICAL LIFTING AIDS FOR ITEMS HEAVIER THAN 20kgs. IF MECHANICAL LIFTING AIDS ARE IMPRACTICAL A RISK ASSESSMENT SHOULD BE UNDERTAKEN WHICH IDENTIFIES THE APPROPRIATE CONTROL MEASURE REQUIRED TO AVOID RISK OR INJURY FROM MANUAL HANDLING
<span style="color: blue;">●</span>	H - FOR SHE CLEARANCE RELATING TO SERVICE/STATUTORY UNDERTAKEN EQUIPMENT, REFER TO EXISTING AND PROPOSED UTILITY DRAWING 70038821-UD-001

P04	15/01/2018	TC	NOTE REGARDING SOUTHERN ARM ADDED	DB	DB
P03	14/12/2017	TC	ROAD MARKINGS AMENDED FOLLOWING BMBC COMMENTS 06/12/2017	DB	DB
P02	07/11/2017	MD	EASTERN ARM RADIIUS AND FACILES AMENDED FOLLOWING BMBC COMMENTS 06/11/2017	TC	DB
P01	03/10/2017	TC	FIRST ISSUE	DB	JM
REV	DATE	BY	DESCRIPTION	CHK	APP
DRAWING STATUS: S3 - FOR REVIEW					

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CLIENT:	BARRATT DAVID WILSON HOMES YORKSHIRE WEST
PROJECT:	LEE LANE, ROYSTON S278 WORKS
ARCHITECT:	
TITLE:	GENERAL ARRANGEMENT

SCALE @ A1:	1:250	CHECKED:	DB	APPROVED:	JM
PROJECT NO:	70038821	DESIGNED:	TC	DATE:	December 17
DRAWING NO:	70038821-GA-001	REV:			P04
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