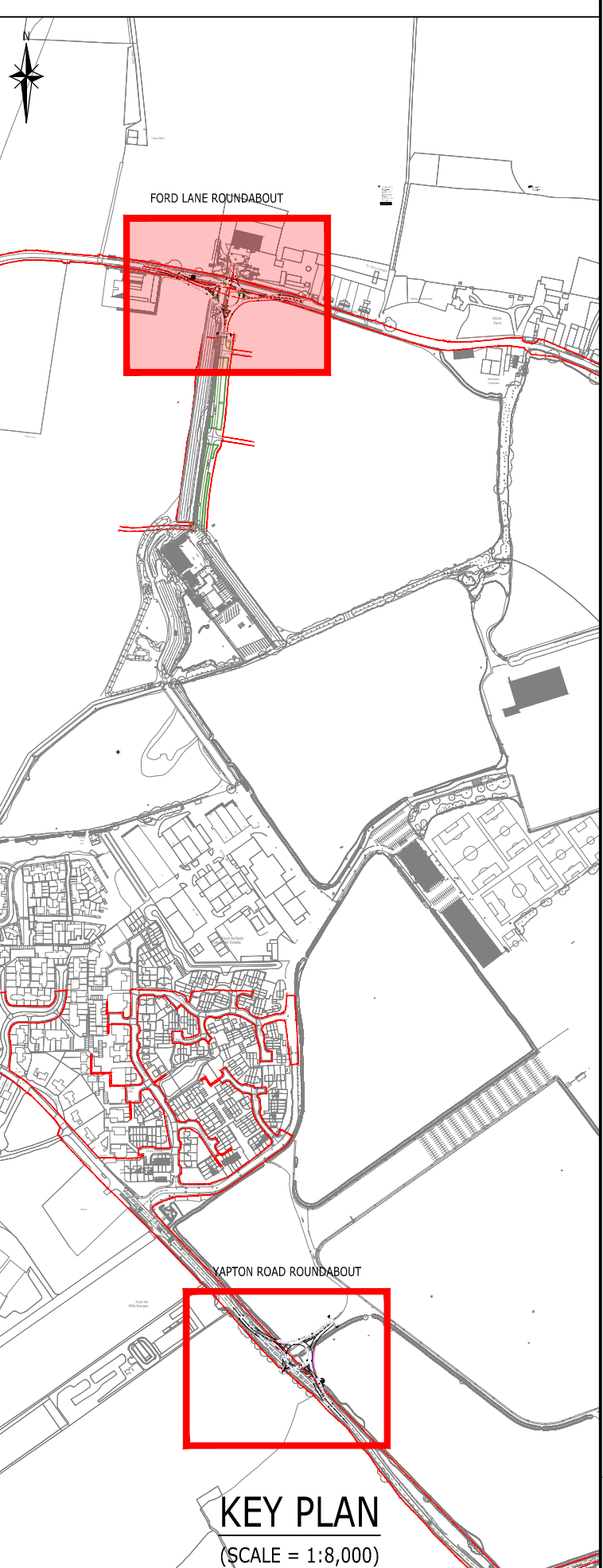




- NOTES
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT SPECIFICATION AND ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER.
 2. DO NOT SCALE FROM THIS DRAWING. WORK FROM DIMENSIONS ONLY.
 3. ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES UNLESS OTHERWISE STATED.
 4. ALL DIMENSIONS, LEVELS AND SURVEY GRID CO-ORDINATES ARE TO BE CHECKED ON SITE AND THE ENGINEER NOTIFIED IMMEDIATELY IN THE EVENT OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF THE WORKS.
 5. ALL DRAWING WORKS SUBJECT TO WEST SUSSEX COUNTY COUNCIL APPROVAL WITHOUT PRIOR PERMISSION FROM THE ENGINEER.
 6. ALL MATERIALS AND WORKMANSHIP SHALL COMPLY FULLY WITH THE MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAY WORKS, VOLUME ONE, SPECIFICATION FOR HIGHWAY WORKS AND THE LOCAL AUTHORITY SPECIFICATION FOR ROAD CONSTRUCTION AND STANDARD DETAILS.
 7. THE CONTRACTOR SHALL UNDERTAKE SUCH MATERIALS TESTING AS INDICATED IN THE SPECIFICATION AND SHALL INCLUDE THE COST OF TESTING IN THE TENDERS.
 8. UNLESS STATED OTHERWISE, ALL EXCAVATED MATERIAL SHALL BE DISPOSED OF AT AN APPROVED WASTE SITE.
 9. THE PUBLIC HIGHWAY AND WORKS WILL BE KEPT CLEAN AND FREE OF DEBRIS BY USE OF WHEEL WASHING FACILITIES AND ROAD SWEEPERS TO THE COUNCIL'S SATISFACTION.
 10. ALL SETTING OUT SHALL BE AGREED ON-SITE WITH THE ENGINEER, PRIOR TO THE COMMENCEMENT OF THE WORKS.
 11. UPON COMPLETION OF THE WORKS, THE CONTRACTOR SHALL UNDERTAKE ALL NECESSARY MAINTENANCE REPAIRS TO RETURN THE HIGHWAY TO ITS FORMER CONDITION. THIS SHALL INCLUDE THE REINSTATEMENT OF KERBS.
 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM HSC PRIOR TO COMMENCING WORKS ON THE HIGHWAY.
 13. PROPOSED GULLY GRATES AND PIPES SHALL BE SET AT A LEVEL OF 150mm BELOW THE FINISHED LEVEL OF THE CARPARKWAY.
 14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR POSITIONING ROAD GULLIES AT ALL LOW SPOTS IN THE CARPARKWAY.
 15. NO DOORS, WINDOWS, SITES ETC. SHOULD OPEN OVER THE ADJOINING HIGHWAY AND THERE SHOULD BE NO PROJECTING RAIN WATER DOWN PIPES OR OVERHANGING EAVES FROM ROOFS.
 16. NO SURFACE WATER RUN-OFF FROM PRIVATE AREAS SHALL DISCHARGE ONTO THE ADJOINING HIGHWAY.
 17. THERE SHALL BE NO PLANTING OVER 600mm IN HEIGHT WITHIN VISIBILITY TRIANGLES.

- CDM NOTES
1. THE ATTENTION OF THE CLIENT AND THE PRINCIPAL CONTRACTOR IS DRAWN TO THE FOLLOWING POTENTIAL ISSUES IN CONJUNCTION WITH THE PROPOSED ON-SITE AND OFF-SITE WORKS AS DESIGNED FOR THIS PROJECT:
 2. WORKS IN THE VICINITY OF LIVE SERVICES INCLUDING GAS, ELECTRICITY AND BT WILL BE NECESSARY AND THE ADVICE OF ALL STATUTORY SERVICE COMPANIES MUST BE SOUGHT BEFORE ANY WORKS COMMENCE.
 3. WORKS WITHIN AND ADJACENT TO THE EXISTING HIGHWAY WILL ENTAIL TRAFFIC HAZARDS AND ALL APPROPRIATE SAFETY MEASURES INCLUDING BARRIERS, SIGNS AND LIGHTING MUST BE UNDERTAKEN TO THE APPROVAL OF THE LOCAL AUTHORITY, THE HIGHWAY AGENCY AND THE POLICE (WHEN APPLICABLE).
 4. HAZARDOUS MATERIALS INCLUDING CEMENT AND BITUMINOUS MATERIALS ARE SPECIFIED AND THE MANUFACTURER'S ADVICE ON SAFE HANDLING PROCEDURES MUST BE OBTAINED AND MADE CLEAR TO ALL OPERATIVES.
 5. THE CONTRACTOR WILL BE RESPONSIBLE FOR LOCATING ALL EXISTING SERVICES WITHIN THE VICINITY OF THE WORKS HAND DUG AND ENSURE THESE ARE PROTECTED THROUGHOUT THE DURATION OF THE WORKS. ALL UTILITY PLANT SHOULD BE CLEARLY MARKED ON THE GROUND PRIOR TO COMMENCEMENT OF THE WORKS.
 6. THE CONTRACTOR MUST ENSURE ALL WORKING AREAS ARE FULLY SECURE.
 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LIAISON WITH THE RELEVANT BUS COMPANIES TO ENSURE ALL ROUTES ARE MAINTAINED DURING THE HIGHWAY WORKS.

- TRAFFIC MANAGEMENT
1. THE CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING AND MAINTAINING A SATISFACTORY TRAFFIC MANAGEMENT SYSTEM FOR THE DURATION OF THE WORKS.
 2. ALL TRAFFIC MANAGEMENT PROPOSALS SHALL BE SUBMITTED TO AND AGREED WITH WEST SUSSEX COUNTY COUNCIL AND POLICE CONSTABULARY PRIOR TO IMPLEMENTATION.



APPROVED FOR CONSTRUCTION				
C1	APPROVED FOR CONSTRUCTION	AMC	AMC	AD 04-09-25
T5	EASTBOUND SSD VISIBILITY ENVELOPE RE-PROFILED COMMENTS	JEC	MSR	JEC 08.12.24
T3	GRAZING ARROWS ADDED TO SLEET HIGHWAYS	MSR	MSR	JEC 30.08.24
T1	ISSUED FOR TENDER	MSR	MSR	JEC 25.07.24
PI	RAW 2 HORIZONTAL AND VERTICAL GEOMETRY ADJUSTED	JEC	MSL	JEC 21.06.24
Rev	Description	Dwn	Chk	App
Client				

ARDENT CONSULTING ENGINEERS

Third Floor
The Helix Building
52-56 Leadenhall Street
London
EC3M 5JE

020 7680 4088
Web: www.ardent-ce.co.uk
E-mail: enquiries@ardent-ce.co.uk

SSIP

worksafe

Client		Project Title	
VISTRY SOUTH EAST		FORD AIRFIELD, ARUN: SECTION 278 WORKS	
Drawing Title		FORD LANE ROUNDABOUT CONTOURS AND ALIGNMENTS	
AO Scale	Date	Designed by	Checked by
1:250	07.06.24	IL	JEC
Drawn by	Checked by	Approved by	
IL	MSL	JEC	
Drawing Number	2205772-D1030	Rev	C1

- KEY
- PROPOSED MAJOR HIGHWAY CONTOUR (100mm INTERVALS)
 - PROPOSED MINOR HIGHWAY CONTOUR (15mm INTERVALS)
 - PROPOSED MAJOR SOFT LANDSCAPE/INTERFACE CONTOUR (250mm INTERVALS)
 - PROPOSED MINOR SOFT LANDSCAPE/INTERFACE CONTOUR (50mm INTERVALS)
 - INTERFACING TIE-IN TO EXISTING GROUND LEVELS
 - PROPOSED ALIGNMENT AND CHAINAGE
 - PROPOSED CROSSFALL GRADIENT
 - PROPOSED ROAD GULLY