

Environmental Information Regulations – Response - 26648

I would like to request all correspondence, including emails, internal memos, and documents, pertaining to resurfacing and highway repair works on Stanley Avenue, Ipswich, from January 1, 2022, to Present under the Freedom of Information Act.

1. Details of reactive highway repair work as per the following file named '26648_Report.pdf'
2. Details of planned maintenance for Stanley Avenue can be found in the following files relating to "Planned Repair Drawings + Reports".

Redacted Information

All information released in response to a Freedom of Information Act 2000 (FOIA) or Environmental Information Regulation 2004 (EIR) request is deemed to be in the public domain. As such we must consider whether or not the requested information qualifies as personal information and should therefore not be released into the public domain.

The council has determined that this is personal information and is therefore exempt from disclosure under **section 40** of the FOIA and **regulation 13** of the EIR.

The Council considered the following, including the possible consequences of disclosure for the data subjects concerned and their reasonable expectations as to the use of their data:

- expectations of the individuals concerned about personal information being put into the public domain;
- reasonable expectations - the data subjects concerned would have a legitimate expectation of privacy concerning their personal information and would not have anticipated this being put into the public domain;
- whether or not the requested information could be anonymised; and
- balancing the individual's rights and the legitimate interests - In past cases the Information Commissioner has weighed the individual's rights to privacy against the public interest in disclosure. There is no presumption in favour of releasing personal data.

This is an absolute exemption, which means that if the condition is satisfied there is no additional public interest test to consider.

In assessing fairness, the Council considered the likely consequences of disclosure of the requested information. Personal information should not be used in ways that have

unjustified adverse effects on the individuals concerned. The council also considered whether such disclosure would be within the reasonable expectations of the individuals, given that any response to a request under the FOIA or EIR is deemed to be in the public domain. The council believes that in this instance it is not fair to disclose personal data and is therefore withholding the requested information under section 40 of the FOIA and regulation 13 of the EIR.

Revision Control:

Originator [REDACTED] Date: 13 March 2024

Checker [REDACTED] Date: 18 March 2024

Approver [REDACTED] Date: 19 April 2024

CDM Risk Assessment (Design)

Project: Site 229300. U2431 Stanley Avenue, Ipswich
Sub Project: C'way maintenance inc.
40 & 80mm patching
unblock existing gullies
re-set gully cover & frame
relay granite kerbs
sweep & skirt c'way
cut-back light vegetation

| | | | | | |
|---|---|----|----|----|----|
| 5 | 5 | 10 | 15 | 20 | 25 |
| 4 | 4 | 8 | 12 | 16 | 20 |
| 3 | 3 | 6 | 9 | 12 | 15 |
| 2 | 2 | 4 | 6 | 8 | 10 |
| 1 | 1 | 2 | 3 | 4 | 5 |
| 1 | 2 | 3 | 4 | 5 | |

S = Severity

Residual Risk

C = Construction
M = Maintenance
Cl = Cleaning
I = In Use
D = Demolition

L = Likelihood

Risk = Likelihood x Severity

of 10

| Ref. | Hazard | Risk | Risk | | | Design Action / Control Measures | Residual Risk | Owner | | Residual Risk | | | | | Contractors (or Others) Measures |
|------|--------|------|------|---|------|----------------------------------|---------------|-------|--|---------------|---|------|---|---|----------------------------------|
| | | | L | S | Risk | | | | | L | S | Risk | C | M | Cl |

| | | | | | | | | | | | | | | | | | |
|------|--|---|---|---|----|--|---|---|---|------------|--|--|--|--|--|--|--|
| 1.00 | Working adjacent to live traffic. | Collision with vehicle. | 2 | 5 | 10 | Formal 'road closure' with gateman. Appropriate signing and guarding relevant to site criteria. | 1 | 5 | 5 | Contractor | | | | | | | |
| | Access restrictions | Unauthorised access by vehicles. | 1 | 2 | 2 | TM Gatekeeper to manage access within site extent. | 1 | 1 | 1 | Contractor | | | | | | | |
| | Underground services & utility plant. | Risk of striking Statutory Undertakers buried apparatus during excavations or construction activities. | 2 | 5 | 10 | C2 stat returns to be checked prior to any excavation, contractor to satisfy themselves of the location of existing services. Area of excavation to be CAT scanned prior to commencement of works and marked on site. Vehicle movements in close proximity to services to be completed under guidance of banksmen. | 1 | 5 | 5 | Contractor | | | | | | | Residual Risk added to drawing. Scheme RAMS. |
| | Overhead services. | Contact with power cables. Electrocution or serious injury. | 2 | 5 | 10 | GS6 survey to be carried out and supplied to gang on site, no work to commence if in date survey is not available. | 1 | 5 | 5 | Contractor | | | | | | | Overhead cables highlighted on extent plan by residual risk triangle. Clearance checks to be undertaken by the contractor. |
| | Installation, maintenance and removal of traffic management for road closures. | Slips, trips and falls. Collision with vehicles. | 2 | 5 | 10 | Temporary TM to be installed in accordance with TSM chapter 8 by trained operatives. | 1 | 5 | 5 | Contractor | | | | | | | |
| | Noise | High noise levels may result in operatives loss of hearing over time. | 2 | 3 | 6 | Hearing protection to be used at all times when using equipment. | 1 | 2 | 2 | Contractor | | | | | | | |
| | Coal Tar in pavement | Harmful chemicals found in coal tar can lead to serious illness/death over time. | 2 | 5 | 10 | If Pak test results indicate the presence of coal tar or during cold milling works the works must be stopped. Principal contractor to apply appropriate Risk Assessments & COSHH Assessments and use Safe System of Work. | 1 | 5 | 5 | Contractor | | | | | | | |
| | Site security and unauthorised people within works area. | Risk of people being struck by moving vehicles/plant and being injured whilst on a construction site. Security of site - Vandalism, theft, injury or trespassers. | 3 | 4 | 12 | All working areas to be suitably demarcated with temporary fencing if necessary. Site to be left safe over night and any plant left on site to be stored safe and secure. | 2 | 4 | 8 | Contractor | | | | | | | |
| | Restricted working area - Planing and Surfacing Operations | Average carriageway width is 6.8m. Small working area will restrict space for plant and operatives. Risk of operatives colliding with plant | 3 | 4 | 12 | All planing and surfacing operations to be carried out with plant that can be safely used in small areas. Operatives to be briefed on sequence of operations. Plant to be removed from site following task to eliminate congestion within site. | 2 | 4 | 8 | Contractor | | | | | | | |
| | Manual Handling | Risk of injury as a result of lifting operations. Back injuries. | 4 | 3 | 12 | Manual handling should be avoided, and mechanical lifting shall be used wherever possible. If manual handling is required operatives shall do so only with correct and appropriate training in techniques. | 2 | 3 | 6 | Contractor | | | | | | | |
| | Surfacing Operations | Risk of Chemical/Material spills | 3 | 4 | 12 | Undertake work in accordance with risk assessments, method statements and COSHH guidelines. Spill kits and control procedures covered in toolbox talks. | 1 | 4 | 4 | Contractor | | | | | | | |

| <p>MILESTONE INFRASTRUCTURE A part of MG Group Services</p> <p>Revision Control:</p> <p>Originator [REDACTED] Date: 13 March 2024</p> <p>Checker [REDACTED] Date: 18 March 2024</p> <p>Approver [REDACTED] Date: 19 April 2024</p> | | | <p>CDM Risk Assessment (Design)</p> <p>Project Site 229300. U2431 Stanley Avenue, Ipswich Sub Project C'way maintenance inc. 40 & 80mm patching unblock existing gullies re-set gully cover & frame relay granite kerbs sweep & skirt c'way cut-back light vegetation</p> <p>Status Doc Ref. 229300 Date 13/03/2024 Page 1of1</p> <p>Severity</p> <table border="1"> <tr><td>5</td><td>5</td><td>10</td><td>15</td><td>20</td><td>25</td></tr> <tr><td>4</td><td>4</td><td>8</td><td>12</td><td>16</td><td>20</td></tr> <tr><td>3</td><td>3</td><td>6</td><td>9</td><td>12</td><td>15</td></tr> <tr><td>2</td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td></tr> <tr><td>1</td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td></td></tr> </table> <p>Residual Risk C = Construction M = Maintenance Cl = Cleaning I = In Use D = Demolition</p> <p>L = Likelihood Risk = Likelihood x Severity</p> | | | | | | | 5 | 5 | 10 | 15 | 20 | 25 | 4 | 4 | 8 | 12 | 16 | 20 | 3 | 3 | 6 | 9 | 12 | 15 | 2 | 2 | 4 | 6 | 8 | 10 | 1 | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 | | <p>2 of 10</p> | | |
|---|--|---|--|----|------|---|---|----|-------|------------|---|----|----|----|------|--|---|----------------------------------|----|----|---------------|---|---|-------|---|----|----|---|------|---|---|------|----|---|----|---|---|--|---|---|---|---|---|---|--|----------------|--|--|
| 5 | 5 | 10 | 15 | 20 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 4 | 8 | 12 | 16 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 2 | 2 | 4 | 6 | 8 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 1 | 2 | 3 | 4 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ref. | Hazard | Risk | <table border="1"> <tr> <th colspan="3">Risk</th> <th colspan="3">Design Action / Control Measures</th> <th colspan="3">Residual Risk</th> <th rowspan="2">Owner</th> <th rowspan="2"></th> <th rowspan="2"></th> </tr> <tr> <th>L</th><th>S</th><th>Risk</th> <th>L</th><th>S</th><th>Risk</th> <th>C</th><th>M</th><th>Cl</th><th>I</th><th>D</th> </tr> </table> | | | | | | | | | | | | Risk | | | Design Action / Control Measures | | | Residual Risk | | | Owner | | | L | S | Risk | L | S | Risk | C | M | Cl | I | D | <p>Contractors (or Others) Measures</p> | | | | | | | | | | |
| Risk | | | Design Action / Control Measures | | | Residual Risk | | | Owner | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| L | S | Risk | L | S | Risk | C | M | Cl | | | | I | D | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12.00 | Bituminous Materials (Dust) | Risk to workforce and residents from dust created during cold milling operations | 3 | 4 | 12 | Safe system of / permit to work systems to be in place and RAMS followed. Surfacing contractors to wear correct PPE. Handling of material to be kept to a minimum. Dust suppression techniques to be utilised where appropriate. | 1 | 3 | 3 | Contractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13.00 | Trips or falls | Storage of waste on site - risk of trips or falls | 3 | 3 | 9 | Minimal storage of materials on site for planing/overlay projects. Materials to be stored off site where possible to reduce the risk of coming into contact with pedestrians. | 2 | 3 | 6 | Contractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14.00 | Vibrating Plant | Damage to existing infrastructure and properties | 3 | 2 | 6 | Assess and record any impact on properties, structures and wildlife prior to start of work. Alternative plant to be considered, including dead weight rollers. Non-vibrating plant to be used when working around listed buildings & bridge structure. | 2 | 2 | 4 | Contractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15.00 | Noise and Vibrating Plant | Potential for injury from using or working adjacent to vibrating plant and equipment. | 3 | 3 | 9 | Safe systems of work to be implemented to protect workforce. Reduce exposure time to vibrating plant. Safe systems of work to be implemented. 6 point PPE. Noisy operations to be undertaken at agreed times. All works should adhere to BS5228-1:2009 Code of Practice for Noise & Vibration Control on Construction and Open Sites Parts 1 Noise and Part 2 Vibration. Turn off machinery when not in use (to minimise noise) and maintain plant. Non-vibrating plant to be used when working around listed buildings & bridge structure. | 2 | 3 | 6 | Contractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16.00 | Site constraints (proximity to residential premises) | Restricted access due to width of carriageway. | 3 | 3 | 9 | Access to properties to be provided at all times. Letter to be issued to residents/businesses. Liaise with residents/businesses to discuss access requirements prior to start of work. | 2 | 2 | 4 | Contractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17.00 | Social constraints (noise & light levels, timing) | Works are close to residents, potential to cause annoyance and conflict with operatives | 4 | 2 | 8 | Access to properties to be provided at all times. Letter to be issued to residents/business representatives and liaise with businesses to discuss access requirements prior to start of work. | 2 | 2 | 4 | Contractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18.00 | Pedestrian facilities within site extents. | Works will affect existing 'non-motorised user' (or NMU) & their facilities. | 3 | 4 | 12 | Suitable pedestrian management to be provided to minimise potential for conflict between workforce, site visitors and plant movements. | 2 | 4 | 8 | Contractor | | | | | | <p>Residual Risk added to drawing. Scheme RAMS.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19.00 | Pedestrians entering the site | Accident caused to Pedestrians entering the site due to the lack of alternative routes | 3 | 5 | 15 | Safe systems of work to be in place and site inductions to be carried out. | 1 | 5 | 5 | Contractor | | | | | | <p>Residual Risk added to drawing. Scheme RAMS.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Revision Control:

Originator _____ Date: 13 March 2024

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CDM Risk Assessment (Design)

Project

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sweep & skirt c'way
cut-back light vegetation

Status

229300

Date

13/03/2024

Page

1 of 1

Likelihood
Rating 0 = Zero to very low
Rating 1 = Very unlikely
Rating 2 = Unlikely
Rating 3 = Likely
Rating 4 = Very Likely
Rating 5 = Almost certain

Severity
Rating 0 = No injury or illness
Rating 1 = First aid injury or illness
Rating 2 = Minor injury or illness
Rating 3 = "3 day" injury or illness
Rating 4 = Major injury or illness
Rating 5 = Fatality, disabling injury etc.

| | | | | | |
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S = Severity

of 10

L = Likelihood

Risk = Likelihood x Severity

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229300

10/10/2023

Page

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229300
13/03/2024
1 of 1

| Severity | 4 | 4 | 8 | 12 | 16 | 20 |
|----------|---|---|---|----|----|----|
| 3 | 3 | 6 | 9 | 12 | 15 | |
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| 1 | 1 | 2 | 3 | 4 | 5 | |
| | 1 | 2 | 3 | 4 | 5 | |

111

3 of 10

L = Likelihood

Risk = Likelihood x Severity

Minor Works Environmental Checklist

Area Map

Legend

| | | | |
|-------------------------------|---|--|---|
| — Outline of Scheme Footprint |  Listed Building |  Conservation Area |  Brownfield Site |
|-------------------------------|---|--|---|

RAG STATUS

| Date | Revision | Postcode | Design Team | Environmental Advisor | Approved | Contract Code |
|------------|----------|----------|-------------|-----------------------|------------|---------------|
| 11/03/2024 | 000 | IP3 8HX | ██████████ | ██████████ | ██████████ | 229300 |

Title
Minor Works Environmental Checklist
U2431 Stanley Avenue, Ipswich
(Project No. 229300)

Document Control

Scale
200m



OpenStreetMap (Esri Light Gray Canvas Reference): Map data © OpenStreetMap contributors, Microsoft, Esri Community Maps contributors, Map layer by Esri
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Historic England - © Historic England 2021. Contains Ordnance Survey data © Crown copyright and database right 2021. The Historic England GIS Data contained in this material was obtained on 13/10/2021. The most publicly available up to date Historic England GIS Data can be obtained from <http://www.HistoricEngland.org.uk>.
NatGeo_World_Map: National Geographic, Esri, Garmin, HERE, UNEP-WCMC, USGS, NASA, ESA, METI, NRCAN, GEBCO, NOAA, increment P Corp.
This plan is for illustrative purposes only and we do not accept any liability for any decisions made from this drawing.

1. Project Details

| | |
|-------------------------|--|
| Environmental Advisor | ██████████ |
| Job Number | 229300 |
| Project Address | U2431 Stanley Avenue, Ipswich: IP3 8HX |
| Proposed Scope of Works | Carriageway Maintenance |

Does the checklist require further analysis after completion?

Undertake all works in accordance with the Mandatory Environmental Control Measures specified in MIL_RA_HS_001 Risks Affecting All Highways Works.

5A) The scheme runs adjacent to a railway line which may be a source of ground contamination. There is potential for the excavated land material to be hazardous waste due to the risk of elevated contaminants. The team should agree suitable testing of all excavated material.

2. Statutory and Non-Statutory Sites

| | Yes | No |
|--|--------------------------|-------------------------------------|
| A) Is the scheme located within 200 metres of a Statutory Site (i.e., SSSI, SPA, LNR, RAMSAR, SAC)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| B) Is the scheme located within 50 metres of a Scheduled Ancient Monument (SAM) or Listed Building? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| C) Is the scheme located within 50 metres of a Registered Park or Garden, Historic Battlefield or World Heritage Site? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| D) Is the scheme within a Conservation Area? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

3. Ecology, Trees, and Hedgerows

| | Yes | No |
|--|-------------------------------------|-------------------------------------|
| A) Are there trees / bushes / hedgerows within the zone of influence (RPA Interface)? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| B) Is vegetation clearance required and/or will vegetation be disturbed (Nesting Bird Check)? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| C) Have any invasive and/or protected species been identified within 100 metres of the scheme? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| D) Are there Roadside Verge Nature Reserves within the work area? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

4. Watercourses and Flood Risk Zone

| | Yes | No |
|---|--------------------------|-------------------------------------|
| A) Is the scheme located within 8m of a watercourse or 16m of a Tidal River? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| B) If so, is the watercourse classified as an EA Main River or a Canal and River Trust asset? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| C) Is the scheme within Flood Zones 2 or 3? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

5. Miscellaneous

| | Yes | No |
|--|-------------------------------------|-------------------------------------|
| A) Is the scheme located next to a Petrol Station, Landfill Site, or an area of Potentially Contaminated Land? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| B) Will the scheme require excavations within areas of undisturbed ground (i.e., arable land)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| C) Is the scheme located within 100 metres of sensitive receptors (i.e., Schools/Places of Worship)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| D) Will waste be produced by this scheme? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| E) Is there a requirement to abstract, pump and / or discharge any water or trade effluent as part of the works? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| F) Are works taking place beyond core working hours (Mon-Fri 07:30-18:00 and Sat 08:00-13:00)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Pre-Construction Information:

Project:

Site 229300.
U2431 Stanley Avenue, Ipswich.

Contents

| | | |
|------------|---|--|
| | Introduction | |
| | Pre-construction Information Summary | |
| 1 | Description of project | |
| 2. | Client's considerations | |
| 3. | Existing on-site risks and environmental considerations | |
| 4. | Significant Design and construction hazards | |
| Appendix 1 | Project Details | |
| Appendix 2 | Design Risk Assessment | |

Version Control:

| Rev | Originator | Approved | Date |
|-----|------------|------------|------|
| 0 | [REDACTED] | [REDACTED] | |
| | | | |
| | | | |

Introduction

This information summary has been prepared to provide information to the Client, Designers, Contractor and Principal Contractor on the health, safety and environmental matters that need to be taken into account during the design and construction works on this project.

The information included in or referenced by this document should be reviewed by the Client, Designers, Contractors and Principal Contractor. Where information is not complete or if there is a conflict between the details contained in this document and any other document this should be brought to the attention of the Principal Designer for resolution.

This summary should be read in conjunction with the terms and conditions specified in the contract with the employer, and with any Milestone Infrastructure Project Execution Plan.

| | Pre-construction information required | Applicable Yes | Applicable No | Details of information presented / where it can be found |
|-----|---|-------------------|------------------|---|
| 1. | Description of project | | | |
| 1a. | Project description | Y | | <p>Carriageway maintenance to include:</p> <ul style="list-style-type: none"> • patching of the carriageway • unblock existing gullies • re-set gully cover & frame • relay granite kerbs • sweep & skirt c'way • cut-back light vegetation. <p>Works carried out under 'road closure' with signed diversion route.</p> |
| 1b. | Key date - start of the construction phase | TBC | | Delivery to confirm |
| 1c. | Key date - finish of the construction phase | TBC | | Delivery to confirm |
| 1d. | Mobilisation period | Y | | 2 weeks |
| 1e. | Will structure be used as a workplace? | | N | |
| 1f. | Is there an existing H&S File? | | N | |
| 1g. | Are there any existing drawings, calculations, design philosophies or building reports? | | N | |
| 1h. | Have Statutory Services drawings been requested? | Y | | <p>Site team are to ensure that valid versions of C2 returns are obtained prior to works commencing. C2 stat returns to be checked prior to any excavation, contractor to satisfy themselves of the location of existing services.</p> <p>Area of excavation to be CAT scanned prior to commencement of works and marked on site.</p> <p>Footings for sign foundations are to be hand dug due to close proximity of stats to proposed foundations.</p> <p>GS6 to be provided for the overheads.</p> <p>C2 reports within Work Pack [expires 28/05/24].</p> |

Pre-Construction Information

| | Pre-construction information required | Applicable Yes | Applicable No | Details of information presented / where it can be found |
|-----|---|-------------------|------------------|---|
| 1j. | Have any of the following surveys been undertaken? | | N | |
| | • Asbestos Refurbishment/Demolition Survey | | N | |
| | • Timber | | N | |
| | • Structural | | N | |
| | • Ground | | N | |
| | • Topographical | | N | |
| | • Arboricultural | | N | |
| | • Other Surveys e.g. Flood Risk Assessment, archaeology, ecology. | Y | | <p>Environment Checklist has been completed and approved by the MI Environment Team – Refer to Checklist.</p> <p>Undertake all works in accordance with the Mandatory Environmental Control Measures specified in MIL_RA_HS_001 Risks Affecting All Highways Works.</p> |
| | • Hazardous substances survey | | N | <p>Coring for tar bound material not carried out due to works being surf course only.</p> <p>Testing of excavated materials for hazardous waste is to be carried out as part of the works phase and disposed of accordingly.</p> |
| | • GPR services survey | | N | |

| 2 | Client's considerations | | | |
|-----|---|---|--|--|
| 2a. | Arrangements for: | | | |
| | • planning for and managing the construction work | Y | | <p>TRO approval for road closure.</p> <p>Roadspace booking.</p> <p>Cost estimate approvals.</p> <p>To be undertaken by the Principal Contractor.</p> |

Pre-Construction Information

| | | | | |
|-----|---|---|---|---|
| | <ul style="list-style-type: none"> any health and safety goals for the project | Y | | Compliance to Milestone minimum standards. |
| | <ul style="list-style-type: none"> communication and liaison from Client to others | Y | | <p>SCC comms to arrange letter drop to affected residents and businesses within closure.</p> <p>PC to arrange advanced signs indicating start date and duration.</p> |
| | <ul style="list-style-type: none"> security of the site | Y | | <p>Gate-persons supervising entry points to the site.</p> <p>All plant and equipment left overnight to be locked and visible.</p> |
| | <ul style="list-style-type: none"> provision of welfare | Y | | Welfare to be provided as per CDM regulations. |
| 2b. | Requirements relating to the health and safety of the Client's employees or customers or those involved in the project such as: | | | |
| | <ul style="list-style-type: none"> site hoarding requirements | Y | | Advance notice boards to be erected. |
| | <ul style="list-style-type: none"> site transport arrangements or vehicle movement restrictions | Y | | <p>Site speed limit to be agreed and adhered to.</p> <p>All reversing movements require banksman.</p> <p>Works under carriageway closure. Gateman to assist properties within closure to access road network.</p> |
| | <ul style="list-style-type: none"> Client permit-to-work systems | Y | | <p>PC operates permit to dig system.</p> <p>Hot works permit needed.</p> |
| | <ul style="list-style-type: none"> existing fire precautions | | N | |
| | <ul style="list-style-type: none"> existing emergency procedures | Y | | Blue light emergency, site to clear immediately. |
| | <ul style="list-style-type: none"> "no-go" areas or other authorized requirements | | N | |
| | <ul style="list-style-type: none"> any areas the Client has designated as confined spaces | | N | |
| | <ul style="list-style-type: none"> existing smoking restrictions | Y | | No smoking site. |
| | <ul style="list-style-type: none"> existing parking restrictions | Y | | Existing parking is predominantly on the highway with limited off-road facilities. |

| | | | | |
|--|--|--|--|--|
| | | | | No waiting cones to be installed during the works. |
|--|--|--|--|--|

| 3a | Existing on-site risks and environmental restrictions | | | |
|----|---|---|---|---|
| | Safety hazards, including: | | | |
| | <ul style="list-style-type: none"> • boundaries and means of access. | Y | | Access will be controlled by a Gate-persons. |
| | <ul style="list-style-type: none"> • any restrictions on deliveries or waste collection or storage | Y | | Access required for refuse & recycling collection. |
| | <ul style="list-style-type: none"> • current use of the site | Y | | <p>Maintainable public highway.</p> <p>Works will affect existing 'non-motorised user' (NMU). Suitable pedestrian management to be provided to minimise potential for conflict between workforce, site visitors and plant movements.</p> |
| | <ul style="list-style-type: none"> • previous use of site | | N | |
| | <ul style="list-style-type: none"> • adjacent land uses | Y | | Residents and business. |
| | <ul style="list-style-type: none"> • existing storage of hazardous materials | Y | | Existing materials have not been sampled/ tested and therefore must be treated as hazardous/ contaminated unless proved otherwise. |
| | <ul style="list-style-type: none"> • location of existing services (particularly those concealed) | Y | | <p>Site team are to ensure that valid versions of C2 returns are obtained prior to works commencing. C2 stat returns to be checked prior to any excavation, contractor to satisfy themselves of the location of existing services.</p> <p>Area of excavation to be CAT scanned prior to commencement of works and marked on site.</p> <p>Footings for sign foundations are to be hand dug due to close proximity of stats to proposed foundations.</p> <p>GS6 to be provided for the overheads.</p> <p>C2 reports within Work Pack [expires 28/05/24].</p> |
| | <ul style="list-style-type: none"> • ground conditions, | Y | | Potential damage of tree roots. |

| | | | | |
|--|--|---|---|---|
| | underground structures or water courses | | | Precautions should be undertaken to protect any exposed roots. Materials, plant and spoil should not be stored within this zone. Consult with Local Authority Tree Officer if in any doubt. Don't cut roots over 25mm in diameter unless advice has been sought from the local authority tree officer. |
| | <ul style="list-style-type: none"> information about existing structures (stability, structural form, fragile or hazardous materials, anchorage points for fall arrest systems) | | N | |
| | <ul style="list-style-type: none"> previous structural modifications (weakening or strengthening) | | N | |
| | <ul style="list-style-type: none"> fire damage, ground shrinkage, movement or poor maintenance which may adversely affect structure | | N | |
| | <ul style="list-style-type: none"> any difficulties relating to plant and equipment in the premises | Y | | Access required for refuse & recycling collection. |
| | <ul style="list-style-type: none"> any pre-stressed or post tensioned structures | | N | |
| | <ul style="list-style-type: none"> other health and safety information from earlier designs | | N | |

| 3b. Health hazards including: | | | |
|--|---|---|--|
| <ul style="list-style-type: none"> asbestos | | N | |
| <ul style="list-style-type: none"> contaminated land, including results of surveys | Y | | The scheme runs adjacent to a railway line which may be a source of ground contamination. There is potential for the excavated land material to be hazardous waste due to the risk of elevated contaminants. The team should agree suitable testing of all excavated material. |
| <ul style="list-style-type: none"> existing structures containing hazardous materials | | N | |
| <ul style="list-style-type: none"> health risks from Client's activities | | N | |
| <ul style="list-style-type: none"> working near water (leptospirosis, drowning) | | N | |
| <ul style="list-style-type: none"> Other known hazards | Y | | See Designers Risk Assessment. |

| 4 | Significant design and construction hazards | | | |
|---|--|---|--|---|
| | a Significant design assumptions | Y | | Planned surface will be suitable to accept surface course. |
| | b Suggested work methods / sequences | Y | | Formal 'road closure' with gate-persons. Works co-ordination and sequencing plan to be prepared by the contractor prior to commencing works. |
| | c Other control measures | Y | | Gate-persons to escort cars to driveways. |
| | d Arrangements for co-ordination of on-going design work and handling design changes | Y | | Ongoing communication between delivery team and design team. Both functions provided by Milestone Infrastructure Ltd. |
| | e Information on significant risks identified during design | Y | | CDM Design Risk Assessment to be passed to the Construction Team. |

Appendix 1

Project Details and description

Site Address:

U2431 Stanley Avenue, Ipswich - IP3 8HX

Project Description:

Carriageway Maintenance

Project Organisation details:

| Company | Address | Phone / Fax | Contact |
|--|--|--------------|---------------------------------|
| Client | | | |
| Suffolk County Council | Phoenix House, 3 Goddard Road, Ipswich. IP1 5NP | | [REDACTED]@suffo.org |
| Principal Designer | | | |
| Milestone Infrastructure Ltd. (Engineering Solutions) | Unit 10, Three Rivers Business Centre, Felixstowe Road, Foxhall, Ipswich, Suff | 07834 565213 | [REDACTED] neinfra.co.uk |
| Principal Contractor | | | |
| Milestone Infrastructure Ltd | Phoenix House, 3 Goddard Road, Ipswich. IP1 5NP | | [REDACTED]@milest.co.uk |
| Project Manager | | | |
| Milestone Infrastructure Ltd. (Suffolk Highways) | Phoenix House, 3 Goddard Road, Ipswich, Suffolk, I | 07548 964210 | [REDACTED]@mil.co.uk |
| Delivery Manager | | | |
| Milestone Infrastructure Ltd. (Suffolk Highways) | Phoenix House, 3 Goddard Road, Ipswich, Suffolk, IP1 5NP | 07707 162654 | [REDACTED]@milestoneinfra.co.uk |

Appendix 2

Design Risk Assessment Register

229300. U2431 Stanley Avenue, Ipswich: Machine Surfacing 100 [patching]

| No. | Treatment | R/L FW/C | Start chainage | end chainage | Length | Ave width | Area | Notes |
|-------------------------------------|------------------------|-------------|-------------------|-----------------|--------|----------------|-------|---|
| Start chainage adjacent BT cabinet. | | | | | | | | |
| 1a | sweep carriageway | FW | 0.0 | 170.0 | 170.0 | 4.5 | 765.0 | Machine sweeping of c'way full width brush sweep, including channel sweep |
| 1b | skirt channel | R | 0.0 | 170.0 | 170.0 | | | Remove weed growth from channel by hand - remove to tip off site |
| 1c | skirt channel | L | 0.0 | 170.0 | 170.0 | | | Remove weed growth from channel by hand - remove to tip off site |
| 1d | cut-back vegetation | L | 0.0 | 170.0 | 170.0 | 2.5m height | 425.0 | Cut-back brambles & light vegetation |
| | ref. | L | 1.0 | | | | | BT cabinet |
| | ref. | L | 1.5 | | | | | Street lighting column [224] |
| 1 | 40mm patch | CL | 2.4 | 5.1 | 2.7 | 1.0 | 2.7 | Scabby surface & crazing |
| 2 | 80mm patch | L | 6.8 | 51.2 | 44.4 | 2.0 | 88.8 | Scabby surface; crazing; potholes & root heave |
| | Relay granite kerbs | | 6.8 | 51.2 | 44.4 | | | Relay misaligned granite kerbs as SCD 1100-1 & 1100-2 |
| | Re-set gully cover | | 10.0 | | | | | Re-set grating in c'way on existing chamber - excluding reinstatement |
| | Unblock gully | | 10.0 | | | | | Clear blocked gully by hand |
| | ref. | R | 38.0 | | | | | Street lighting column [223] |
| 2A | Unblock gully | L | 55.9 | | | | | Clear blocked gully by hand |
| 3 | 80mm patch | L | 69.9 | 77.2 | 7.3 | 1.0 | 7.3 | Scabby surface; crazing; potholes & root heave |
| | Relay granite kerbs | | 69.9 | 77.2 | 7.3 | | | Relay misaligned granite kerbs as SCD 1100-1 & 1100-2 |
| | ref. | R | 70.8 | | | | | Street lighting column [222] |
| 4 | 80mm patch | L | 81.3 | 91.2 | 9.9 | 1.4 | 13.9 | Scabby surface; crazing; potholes & root heave |
| | Relay granite kerbs | | 81.3 | 91.2 | 9.9 | | | Relay misaligned granite kerbs as SCD 1100-1 & 1100-2 |
| 5 | 80mm patch | L | 98.2 | 103.2 | 5.0 | 1.2 | 6.0 | Scabby surface; crazing; potholes & root heave |
| | Relay granite kerbs | | 98.2 | 103.2 | 5.0 | | | Relay misaligned granite kerbs as SCD 1100-1 & 1100-2 |
| | ref. | R | 109.0 | | | | | Street lighting column [221] |
| 6 | 80mm patch | L | 109.0 | 116.1 | 7.1 | 1.2 | 8.5 | Scabby surface; crazing; potholes & root heave |
| | Relay granite kerbs | | 109.0 | 116.1 | 7.1 | | | Relay misaligned granite kerbs as SCD 1100-1 & 1100-2 |
| 6A | Unblock gully | L | 116.6 | | | | | Clear blocked gully by hand |

229300. U2431 Stanley Avenue, Ipswich: Machine Surfacing 100 [patching]' continued

| No. | Treatment | R/L FW/C | Start chainage | end chainage | Length | Ave width | Area | Notes |
|-----|---------------------|-------------|-------------------|-----------------|--------|--------------|------|---|
| 7 | 80mm patch | L | 117.3 | 119.2 | 1.9 | 0.8 | 1.5 | Scabby surface; crazing; potholes & root heave |
| | Relay granite kerbs | | 117.3 | 119.2 | 1.9 | | | Relay misaligned granite kerbs as SCD 1100-1 & 1100-2 |

Summary

| | | | | |
|---------------------------------------|--|-------|----------------|--|
| 40mm patch | as SCD 700-8 Detail A: 40mm in depth (rolled asphalt surface course) | 2.7 | m ² | |
| 80mm patch | as SCD 700-8 Detail B: 80mm in depth in 2 courses (rolled asphalt surface course) | 126.0 | m ² | |
| Relay granite kerbs | Take-up existing granite kerbs for reuse. Relay granite kerbs previously set aside on new base (concrete base 150 mm deep x 400 mm wide) as SCD 1100-1 & 1100-2 | 73.7 | m | |
| Re-set gully cover | Re-set grating in carriageway on existing chamber up to 150mm - excluding reinstatement | 1 | No. | |
| Unblock gully | Clear blocked gully by hand | 3 | No. | |
| Sweep c'way (see item 1a.) | Machine sweeping of carriageway full width brush sweep, including channel sweep | 765.0 | m ² | |
| Skirt channel (see item 1b & c.) | Remove weed growth from channel by hand - remove to tip off site | 340.0 | m | |
| Cut-back vegetation (see item 1d.) | Cut-back brambles & light vegetation | 425.0 | m ² | |

Site Assessment Sheet - Patching type works

Site: 229300. U2431 Stanley Avenue, Ipswich

Attendees: [REDACTED]

Date: 06/03/24

| | | |
|---|-------------------------------|------------------------------|
| Extent of Site: <u>See extent plan</u> | Speed Limit: <u>30 mph</u> | |
| Length: <u>170 m</u> | Ave Width: <u>4.5 m</u> | |
| Traffic Management: | | <u>YES</u> (Road Closure) |
| <u>Date Boards Req / Road Closure & Div Route / TTRO / 2-3-4 Way TL's / STOP & GO / T015 / Convoy & Speed reduction / Lane Closures / Mobile works</u> | | |
| Pedestrian Management: / | | <u>YES</u> |
| <u>Risk Assessment Carried Out / PMO's / Pedestrian Barrier / Pedestrian Diversion</u> | | |
| Treatment Material | <u>Treatment type</u> | |
| Asphalt / Binder / HRA / DBM / Wearing PCC / Other | <u>40 / 80 / 100 mm patch</u> | <u>YES</u> |
| Drainage | | |
| <u>Gullies / Unblock gullies / Relay granite kerbs / Re-cut existing grips / Re-set gully cover & frame</u> | | <u>YES</u> |
| Junctions & Signs | | |
| <u>Giveaway lines / Double Yellows / Crossings / Replace existing sign posts</u> | | <u>NO</u> |
| Additional Considerations | | |
| <u>High Friction Surfacing / Rumble strips / Ramps / Islands / Traffic Counter & Loops / BT cabinet / Street Lighting</u> | | <u>YES</u> |
| Services Present: <u>BT / gas / power / water / foul / surface / fibre / other</u> | | <u>YES</u> |
| Overhead Cables: <u>BT / UKPN LV / UKPN HV</u> | | <u>YES</u> |
| CDM Issues - Special Requirements: | | |
| <u>School / Hospital / Surgery / Railway Asset / Fire Station / Garage / Petrol Station / Shop / Businesses / Farms / Residents / Bus Route / Cycle route / Residential Care Home</u> | | <u>YES</u> |
| Ecology Cut-back light vegetation | | |
| <u>Trees cutting / tree roots / working near watercourse / listed buildings / conservation area / Cut-back light vegetation</u> | | <u>YES</u> |
| Design Environmental Assessment: | | <u>YES</u> |
| <u>Day / Night Time Working: Day time</u> | | <u>YES</u> |
| <u>Day / Night Time Working: Day time Monday-Friday: 0730-1800; Saturday: 0800-1300.</u> | | <u>YES</u> |
| Estimated Duration: | | <u>3 days</u> |
| Advance Notification / Letters Drops required: | | <u>YES</u> |
| Area for Parking / Storage of Plant & Materials: | | <u>NO</u> |
| Comments | | |
| <u>Maintenance works inc: patching of c'way; unblock gullies; re-set gully cover & frame; relay granite kerbs; sweep & skirt carriageway & cut-back light vegetation.</u> | | |
| <u>Access required for refuse & recycling collection.</u> | | |
| <u>Businesses/significant features within the works inc: 'DD Autoserve Ltd'.</u> | | |
| <u>The site is predominantly residential with limited off-road parking.</u> | | |
| <u>"No Waiting Cones" to be set-out prior to the works, to prevent issues with parked vehicles.</u> | | |
| <u>Agreed by attendees as an accurate record of discussions on site: [REDACTED]</u> | | |



Residual Risk Assessment

Wherever possible, risk is designed-out of this proposal during the design process. Where this is not possible the risk is indicated by this symbol.



SIGNIFICANT CDM HEALTH & SAFETY RISKS

1. OVERHEAD CABLES AT EDGE OF SITE (SEE NOTE 4)
2. TREE ROOT
3. CONTAMINATED SOIL / LAND
4. PEDESTRIAN MOVEMENTS

KEY:

— SCHEME EXTENTS

NOTES:

1. DO NOT SCALE FROM THIS DRAWING
2. GRID REFERENCE- 618405,243850M TO 618325,244005M
3. POSTCODE- IP3 8HX
4. OVERHEAD STATUTORY UNDERTAKERS HAVE NOT BEEN SHOWN FOR CLARITY. PLEASE SEE SCHEME FILE FOR COMPLETE C2 STATS RETURNS AND GS6 REPORT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO UNDERTAKE APPROPRIATE ACTIONS TO LOCATE THE SERVICES ON SITE AND MANAGE RISK APPROPRIATE TO THE WORK TO BE UNDERTAKEN SUPPORTED BY RISK ASSESSMENTS AND METHOD STATEMENT

| | | | |
|-----------|-------------|-------------|--------------|
| P01 | FIRST ISSUE | | |
| Rev | Date | Description | Drn Chkd App |
| Revisions | | | Client |



SUFFOLK HIGHWAYS
www.suffolk.gov.uk/highways

Drawing Originator

MILESTONE
INFRASTRUCTURE

A part of **MGroup Services**

Phoenix House, 3 Goddard Road,
Ipswich, Suffolk, IP1 5NP

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Drawing Status

DETAILED DESIGN

Project Name

SUFFOLK HIGHWAYS
23_24 CARRIAGEWAY SCHEMES

Title

229300- STANLEY AVENUE
IPSWICH
SITE EXTENT PLAN
SHEET 1 OF 1

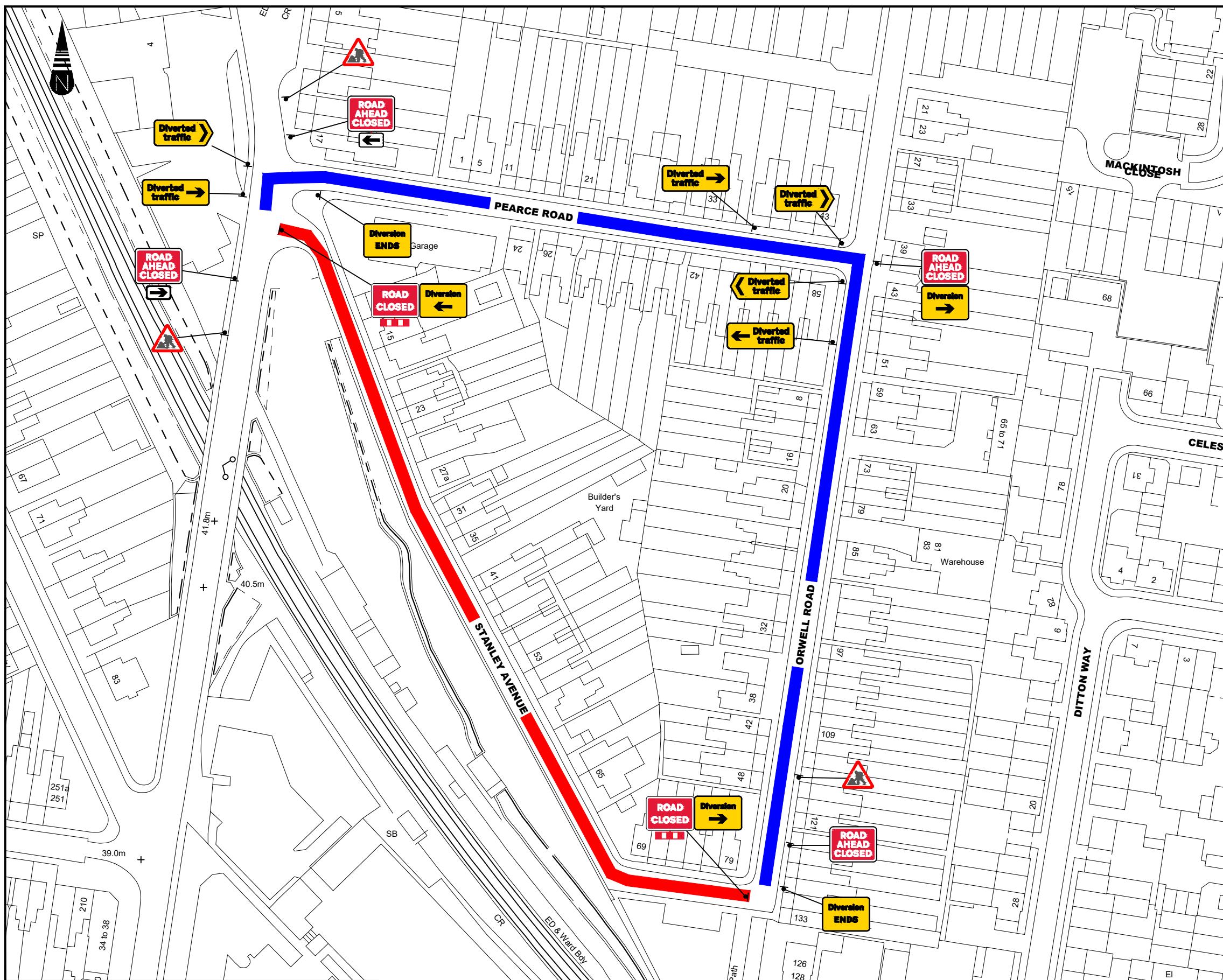
| Sheet Size | Scale | Drawn by | Checked by | Approved by |
|------------|--------|----------|------------|-------------|
| A3 | 1:5000 | | | |

Drawn Date 14/03/24 Checked Date 18/03/24 Approved Date 19/04/2024

Drawing Number Status Rev

229300-MIL-HPV-IPS-DR-CH-0701

S2 P01



| | |
|--|--|
| Qty: 2 Ref: 2702 End of temporary diversion route |  |
| Qty: 1 Ref: 2702 Start of temporary diversion route |  |
| Qty: 2 Ref: 2702 Start of temporary diversion route |  |
| Qty: 1 Ref: 2703 Direction of temporary diversion route from junction ahead |  |
| Qty: 2 Ref: 2703 Direction of temporary diversion route from junction ahead |  |
| Qty: 1 Ref: 2704 Direction of temporary diversion route |  |
| Qty: 2 Ref: 2704 Direction of temporary diversion route |  |
| Qty: 1 Ref: 573 Direction to hazard right |  |
| Qty: 1 Ref: 573 Direction to hazard left |  |
| Qty: 3 Ref: 7001 Road works ahead |  |
| Qty: 2 Ref: 7010-FP-13-9 Nature of temporary hazard ahead - Road Closed |  |
| Qty: 4 Ref: 7010.1 Nature of temporary hazard ahead - Road Ahead Closed |  |
| Qty: 2 Ref: 7105 Lane closure barrier |  |

| | |
|--|--------|
| LA Number (Network Assurance) | |
| Scheme Ref: Number (Suffolk Highways) | 229300 |



Legal Services
 Passenger Transport
 Chief Constable
 Suffolk Fire Service
 East Anglian Ambulance NHS Trust

***This form can only be submitted with adding Passenger Transport into the email (CC) and the works and diversion have been plotted on roadworks.org**

Road number and name

U2431 Stanley Avenue, Ipswich

Reason for closure

Carriageway Resurfacing

Date of closure

TBC.

Diversion route

Pearce Road – Orwell Road & vice versa.

Enquiries regarding this order should be made to the following:

Applicant Suffolk Highways

Telephone Number 0345 606 6171

Cost code

Date

| Item No. | Description | Quantity | Banding | Unit | Rate | Total |
|-------------|---|----------|------------------|-------|------|-------|
| | | | | | | |
| | SERIES 100 | | | | | |
| | PRELIMINARIES | | | | | |
| | INFORMATION BOARDS AND ADVANCE WARNING SIGN / CONES | | | | | |
| 0100-02-003 | Advance Warning Cones as per task order | 17 | n/a | m | | |
| | TRAFFIC MANAGEMENT- TEMPORARY TRAFFIC CONTROL | | | | | |
| | Establish and remove on completion, road closures and diversions | | | | | |
| 0100-52-013 | Diversion of between 21 - 40no standard signs | 1 | | 0 no | | |
| | Maintain, road closures and diversions | | | | | |
| 0100-52-019 | Diversion of between 21 - 40no standard signs | 3 | | 0 day | | |
| 0100-52-023 | Gate person | 72.0 | | 0 hr | | |
| | Establish and remove on completion, pedestrian management to footway and single carriageway | | | | | |
| 0100-52-025 | 750mm high cones at 3.0m or above centres | 80 | | 0 no | | |
| | Maintain, road closures and diversions | | | | | |
| 0100-52-028 | 750mm high cones at 3.0m or above centres | 80 | | 0 no | | |
| | SERIES 200 | | | | | |
| | GENERAL SITE CLEARANCE | | | | | |
| | Removal of Undergrowth | | | | | |
| 0200-01-002 | Removal of brambles and light vegetation | 425.0 | 100 - 500 | m2 | | |
| | TAKE UP OR DOWN AND SET ASIDE FOR RE-USE | | | | | |
| 0200-02-011 | Kerbing and backing (backing to tip off site) for all granite kerbs | 73.7 | 25 - 100 m | m | | |
| | SERIES 500 | | | | | |
| | DRAINAGE AND SERVICE DUCTS | | | | | |
| | RENEWAL, RAISING OR LOWERING OF COVERS AND GRATINGS ON EXISTING CHAMBERS AND GULLIES | | | | | |
| 0500-12-010 | Gully grating and frame (450 mm x 500 mm) | 1 | n/a | no. | | |
| | Using Rapid Hardening Cement instead of class 1 mortar per cover when Installing, Raising or Lowering Covers and Gratings | | | | | |
| 0500-12-057 | Gully grating and frame (450 mm x 500 mm) | 1 | n/a | no. | | |
| | SERIES 700 | | | | | |
| | PATCHING | | | | | |
| 0700-08-001 | Detail A 40 mm in depth (rolled asphalt surface course) | 2.7 | Up to 5m2 | m2 | | |
| 0700-08-012 | Detail B 80 mm in depth in 2 courses (rolled asphalt surface course) | 126.0 | Over 50 m2 | m2 | | |
| | SERIES 1100 | | | | | |
| | KERBS, FOOTWAYS AND PAVED AREAS | | | | | |
| | Relay Kerbs Previously Set Aside to new level on existing base on mortar or concrete bed | | | | | |
| 1100-01-221 | Granite (laid flat or upright) | 73.7 | Lift 40 - 100 mm | m | | |
| | SERIES 3000 | | | | | |
| | LANDSCAPE AND ECOLOGY | | | | | |
| | EDGING (SKIRTING/SIDING) CARRIAGEWAY OR FOOTWAY | | | | | |
| | Edge Footway / Carriageway (Including Sweeping) | | | | | |

Assume cones at 10m centres

24 No. plates
ref: drg MILSH-261918-NP-00124 No. plates
ref: drg MILSH-261918-NP-001

3 GPS. x 3 Days x 8 Hrs.

item 2.

item 2.

| | | | | | | | |
|-------------|---|-------|-----|-----|-------|--|--------------|
| 3000-01-005 | Remove weed growth from channel by hand - dispose to tip off site | 340.0 | n/a | m | | | item 1b & c. |
| | SERIES 4000 | | | | | | |
| | DRAIN CLEANSING | | | | | | |
| | Cleansing of Gullies and Kerb Outlets | | | | | | |
| 4000-02-014 | Clean existing gully (any type) | 3 | | | | | |
| | Extra Over for Excavation by Hand | | | | | | |
| 4000-02-024 | Extra over for excavation by hand to clear existing blocked gully | 3 | n/a | no. | | | |
| | SWEEPING OF CARRIAGeway, FOOTWAY and PAVED AREAS | | | | | | |
| | Sweeping of Carriageway | | | | | | |
| 4000-05-001 | Machine sweeping of carriageway full width brush sweep | 765 | n/a | m2 | | | |
| | SERIES 9000 | | | | | | |
| | Restricted: Monday to Friday 09.30 to 16.00 - Traffic sensitive routes | | | | | | |
| 9000-01-001 | General works | | n/a | % | | | |
| 9000-01-002 | Resurfacing works | | n/a | % | | | |
| 9000-01-003 | Road marking works | 0 | n/a | % | | | |
| | | | | | Total | | £15,644.57 |



Works Order

Contractor KIER LTD

Trowse
Norwich
NR14 8SZ

Job Number:

Site Start Date:

Site Completion Date:

Recharge Amount:

Variations: Yes / No

Supervisor: Ganger

Funding Type: Capital

Billing Event:

Released:

Contractor KIER LTD

Trowse
Norwich
NR14 8SZ

Order No. 0

Order Date: 18/07/2023

Non SOR SubTotal: £0.00

Order Total:

SOR SubTotal: £00000

L.A. Reference: 261918

Originator:

Originated:

Address:

Location:

Road Number:

Defect:

Expenditure Code:

Tel:

17/01/2023 **Completion Due:** 18/07/2023

STANLEY AVENUE, IPSWICH

whole road

Z5U2431 **Priority:** Wishlist Works

W01 Cat W - Carriageways

ETC07517E73

Works Description:

SITE IDENTIFIED

Extent of area (start to finish point) - whole road

Approx. length & width of observation area - Approx 170m x 2m

Surface type (concrete, bituminous, block paved, micro asphalt, surface dressed, cobbles, kerbing) - bituminous

Reason for repair (cracking, crazing, rutting, depressions, loss of texture, surface stripping, excessive potholes, uneven or missing blocks, edge of carriageway failure, loss of shape, open joints, bleeding, displaced or missing kerbs, raised, sunken or broken ironworks) - Road had suffered severer root heave throughout

Highway position (running lane, channel, centre, wheel tracks, edge of carriageway) - edge/wheel track

Road Type (2, 3a, 3b, 4a or 4b) -4a

Urban/rural -r

Speed Limit - 30mph

Carriageway and/or footway width -c/w 4.2m

Volume of traffic (low, medium, high) -low

Observations in the same location (high stress area e.g., junction, busy entrance, excessive agricultural use, outside schools and shops, conservation area, specific unusual usage, surfaced PROW) -due to parked cars unavoidable

Additional factors to consider (including if there are vulnerable groups being affected or reasons work may require an escalated response, excessive number of defects and/or customer reports or high level of political interest) -excessive non-intervention defects, and repairs

Additional information required (Provide contextual photographs if safe to do so & plan of area) - y Relevant CR Numbers -insight

Authorised by

Signature

Date







16/01/2023 13:49

| History Date/Time | Recorded Date | CRNo | Request Type & Description | Stage Desc. | Issue Type | Date Cleared | Description |
|-------------------|---------------|----------|----------------------------|-------------|---------------------|--------------|--|
| 14/01/2023 13:08 | 14/01/2023 | 00384971 | ROAD Roads | CLEARED | RDDF Road Defects | 24/02/2023 | The road is extremely bumpy and there are lots of deep potholes along Stanley Avenue. The road desperately needs resurfacing and levelling off. My car often scrapes on some of the bumps when I drive |
| 21/03/2024 16:13 | 21/03/2024 | 00462672 | ROAD Roads | CLEARED | OBHI Obstruction | 28/03/2024 | https://www.fixmystreet.com/report/5739007 |
| 11/07/2024 19:05 | 11/07/2024 | 00480924 | ROAD Roads | CLEARED | RDDF Road Defects | 18/07/2024 | Whole road is lumpy bumpy was scheduled for repair beginning of July but the signs disappeared and no information provided |
| 25/02/2025 14:36 | 25/02/2025 | 00509918 | ROAD Roads | CLEARED | RDDF Road Defects | 25/02/2025 | road is in a bad condition it was supposed to be repaired last year but this was never done. It has caused damage to my car twice now. Also the gullies never get cleaned along here |
| 25/02/2025 14:37 | 25/02/2025 | 00509920 | INSU Insurance Claims | CLEARED | VEHI Vehicle Damage | 25/09/2025 | road is in a bad condition it was supposed to be repaired last year but this was never done. It has caused damage to my car twice now. Also the gullies never get cleaned along here |
| 19/03/2025 10:32 | 19/03/2025 | 00513591 | POTH Pothole | CLEARED | POTH Pothole | 19/03/2025 | Pothole the size of a large roasting tin, about 75mm deep. |
| 31/03/2025 14:17 | 31/03/2025 | 00515319 | INSU Insurance Claims | CLEARED | VEHI Vehicle Damage | 30/09/2025 | Pothole the size of a large roasting tin, about 75mm deep. Customer would like to claim for vehicle damage. |
| 03/04/2025 13:49 | 03/04/2025 | 00515822 | POTH Pothole | CLEARED | POTH Pothole | 03/04/2025 | Stanley Avenue is getting drastically worse for potholes. There is one which is half way down the road which is so bad you can barely move over it as you do not want to damage tyres. It would really b |
| 04/07/2025 17:03 | 04/07/2025 | 00525791 | POTH Pothole | CLEARED | POTH Pothole | 14/08/2025 | Multiple pot holes and defects along the whole length of Stanley Avenue along the tree line |
| 20/11/2025 18:21 | 20/11/2025 | 00541942 | POTH Pothole | CLEARED | POTH Pothole | 25/11/2025 | Whole road is lumpy bumpy was scheduled to be repaired on the 1st December but seems to have been cancelled. Please advise what is going on this is the second time this has happened with no communicat |

| Address 1 | Originated | L.A.Code | Stage Desc. | Defect | Latest Cost | Description |
|----------------|------------------|----------|-------------|--------|-------------|---|
| STANLEY AVENUE | 14/06/2024 11:39 | 00311782 | ORDERED | P04B | 15,690.52 | Construction Order - Stanley Avenue, Ipswich - 100 Road Project Scheme Ref: 229300 |
| STANLEY AVENUE | 04/10/2023 15:18 | 00280991 | ORDERED | P04B | 0 | Scheme Set Up - Stanley Avenue, Ipswich - 100 Roads Project 25/26 Please design for machine surfacing and feedback a fully formed design pack including construction estimates. Construction order to |