

Your ref: Our ref: DD:

Application Reference: DC/19/0834/RM Great Wilsey Park 42849

06/09/19

E: Date:

Ms Penny Mills
Principal Planning Officer
West Suffolk Council
West Suffolk House
Western Way
Bury St Edmunds
IP33 3YU

Dear Penny

APPLICATION REFERENCE: DC/19/0834/RM

GREAT WILSEY PARK - INFRASTRUCTURE RESERVED MATTERS APPLICATION

On behalf our client, Redrow Homes Ltd, please find enclosed an amended submission of the infrastructure reserved matters application. The enclosed drawings and documents are submitted following the post consultation review on 14 July 2019 and to address the comments raised by statutory consultees.

The table below and the enclosed Schedule of Documents Register sets out the original infrastructure reserved matters submission, made in April 2019 and the documents and plans which form part of this amended submission.

INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
		20190906 Cover Letter
HIGHWAY DOCUMENTS	AND DRAWINGS	
PB8301-RHD-DE-H1- DR-D-0157 Red Line Boundary (Revision 105)	Plan amended to include pockets of land to the western boundary.	PB8301-RHD-DE-H1-DR-D- 0157 Red Line Boundary (Revision 107)
PB8301-RHD-DE-H1- DR-D-0150 GA (Revision 104)	Plan updated to be consistent with the Pedestrian Crossing Assessment and to make reference to road hierarchy and width	PB8301-RHD-DE-H1-DR-0150 GA (Revision 106)





INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
PB8301-RHD-DE-H1- DR-D-0210 Swept Path- Bus (Revision 102)	Plan updated to reflect changes to road alignment	PB8301-RHD-DE-H1-DR-D- 0210 Swept Path- Bus (Revision 103)
PB8301-RHD-DE-H1- DR-D-0213 Swept Path- Refuse (Revision 101)	Plan updated to reflect changes to road alignment	PB8301-RHD-DE-H1-DR-D- 0213 Swept Path- Refuse (Revision 102)
PB8301-RHD-DE-H1- DR-D-0230 Visibility (Revision 103)	Plan amended to show visibility splays in line with comments from SCC	PB8301-RHD-DE-H1-DR-D- 0230 Visibility (Revision 104)
PB8301-RHD-DE-H1- DR-D- 0231 Visibility Sheet 2 (Revision 102)	Plan amended to show visibility splays in line with comments from SCC	PB8301-RHD-DE-H1-DR-D- 0231 Visibility Sheet 2 (Revision 103)
PB8301-RHD-DE-H1- DR-D- 0232 Visibility (Revision 102)	No change	As per April 2019 submission
PB8301-RHD-DE-H1- DR-D-1300 Street Lighting (Revision 101)	No change	As per April 2019 submission
	Additional plan to provide further details on the street lighting for all adoptable carriageways, footways and cycle paths.	PB8301-RHD-DE-H1-DR-D- 1301 Street Lighting (Revision P01)
	Additional plan to provide further details on the street lighting for all adoptable carriageways, footways and cycle paths.	PB8301-RHD-DE-H1-DR-D- 1302 Street Lighting (Revision P01)
	Additional plan to provide further details on the street lighting for all adoptable carriageways, footways and cycle paths.	PB8301-RHD-DE-H1-DR-D- 1303 Street Lighting (Revision P01)
	Additional plan to provide further details on the street lighting for all adoptable carriageways, footways and cycle paths.	PB8301-RHD-DE-H1-DR-D- 1304 Street Lighting (Revision P01)
	New document – technical note to address SCC comments relating to pedestrian crossing facilities.	PB8301-RHD-ZZ-XX-NT-0001- Pedestrian Crossing Assessment (2 July 2019)



INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
DRAINAGE DOCUMENTS	AND PLANS	
PB8301-RHD-DE-H1- DR-D-0500 DR Strategy (Revision 106)	Amended to support comments from drainage officer. Reference to plans PB8301-RHD-DE-H1-DR-D-0550-556 has been removed as it is felt that the landscape cross sections provide a greater visualisation of the finalised attenuation ponds rather than sections that are produced at an exaggerated scale.	PB8301-RHD-DE-H1-DR-D- 0500 DR Strategy (Revision 109)
PB8301-RHD-DE-H1- DR-D-0501 DR (revision 101)	Revised to address comments from drainage officer and landscape/ecology officer.	PB8301-RHD-DE-H1-DR-D- 0501 DR (revision 102)
PB8301-RHD-DE-H1- DR-D-0502 DR (revision 101)	Revised to address comments from drainage officer and landscape/ecology officer.	PB8301-RHD-DE-H1-DR-D- 0502 DR (revision 102)
PB8301-RHD-DE-H1- DR-D-0503 DR (revision 101)	Revised to address comments from drainage officer and landscape/ecology officer.	PB8301-RHD-DE-H1-DR-D- 0503 DR (revision 102)
	New plan – Drainage Layout Sheet 4 of 4	PB8301-RHD-DE-H1-DR-D- 0504 DR (revision 101)
	New plan – Drainage Standard Details Sheet 1 of 3 – to provide details of the headwalls	PB8301-RHD-DE-H1-DR-D- 0530 DR SD (revision P0)
	New plan – Drainage Standard Details Sheet 2 of 3 – to provide details of cross section of outfall safety grille and outfall to swales and detention basins	PB8301-RHD-DE-H1-DR-D- 0531 DR SD (revision P0)
	New plan – Drainage Standard Details Sheet 3 of 3 – to provide details of connections to sewer, section of highway culvert and details of highway gully.	PB8301-RHD-DE-H1-DR-D- 0532 DR SD (revision P0)
	New plan – details setting out of swales	PB8301-RHD-DE-TE-DR-D- 0560 DR Swales Sections- (revision 10)
	New plan – details Swales 1.1, 1.2, 2.1 and 2.2 cross sections	PB8301-RHD-DE-TE-DR-D- 0561 DR Swales Sections- (revision 10)



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	New plan – details swale 3 cross sections	PB8301-RHD-DE-TE-DR-D- 0562 DR Swales Sections- (revision 10)
	New plan – details long section swales	PB8301-RHD-DE-TE-DR-D- 0563 DR Swales Sections- (revision 10)
	CGI – to provide visualisations of the bund following comments from drainage/landscape consultees	View 01- Bund Superimposed with Red Line
	CGI – to provide visualisations of the bund following comments from drainage/landscape consultees	View 01- Bund Superimposed
	CGI – to provide visualisations of the bund following comments from drainage/landscape consultees	View 01- Existing
	CGI – to provide visualisations of the bund following comments from drainage/landscape consultees	View 02- Bund Superimposed with Red Line
	CGI – to provide visualisations of the bund following comments from drainage/landscape consultees	View 02- Bund Superimposed
	CGI – to provide visualisations of the bund following comments from drainage/landscape consultees	View 02- Existing
	CGI – to provide visualisations of the bund following comments from drainage/landscape consultees	View 03- Bund Superimposed with Red Line
	CGI – to provide visualisations of the bund following comments from drainage/landscape consultees	View 03- Bund Superimposed
	CGI – to provide visualisations of the bund following comments from drainage/landscape consultees	View 03- Existing



INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
	CGI – to provide visualisations of the bund following comments from drainage/landscape consultees	3081_Views_Map_110719
	New document – provides details of the Phase 1 Pump Station	Phase 1 Pump Station Issue A Submission – June 2019 (this will be further updated during technical vetting)
Area 1- FEH Results 28/03/2019	Revised calculations following comments from drainage officer to provide evidence that LTS is being discharged at Qbar during all storms in Area 1.	Area 1- FEH Results 04/07/2019
Area 2- FEH Results 28/03/2019	Revised calculations following comments from drainage officer to demonstrate capacity of basins in Area 2	Area 2- FEH Results 04/07/2019
	Additional calculations following comments from drainage officer to demonstrate capacity of basins in Area 2	Area 2 FEH. Critical storm Hydrographs- 1 in 100 +cc 1440 min winter 04/07/2019
	Additional calculations following comments from drainage officer to demonstrate capacity of basins in Area 2	Area 2 FEH Hydrographs Detention basin 2.1 04/07/2019
	Additional calculations following comments from drainage officer to demonstrate capacity of basins in Area 2	Area 2 FEH Hydrographs Detention basin 2.2 04/07/2019
Area 4- FEH Results 28/03/2019	Revised calculations following comments from drainage officer to demonstrate capacity of basins in Area 4	Area 4- FEH Results 04/07/2019
Area 5- FEH Results 28/03/2019	Revised calculations following comments from drainage officer to demonstrate capacity of basins in Area 5	Area 5- FEH Results 04/07/2019
Area 6- FEH Results 28/03/2019	Revised calculations following comments from drainage officer to demonstrate capacity of basins in Area 6	Area 6- FEH Results 04/07/2019



INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
Area 1- FSR Results 28/03/2019	Revised calculations following comments from drainage officer to demonstrate capacity of basins in Area 1	Area 1- FSR Results 04/07/2019
Area 2- FSR Results 28/03/2019	Revised calculations following comments from drainage officer to demonstrate capacity of basins in Area 2	Area 2- FSR Results 04/07/2019
Area 4- FSR Results 28/03/2019	Revised calculations following comments from drainage officer to demonstrate capacity of basins in Area 4	Area 4- FSR Results 04/07/2019
Area 5- FSR Results 28/03/2019	Revised calculations following comments from drainage officer to demonstrate capacity of basins in Area 5	Area 5- FSR Results 04/07/2019
Area 6- FSR Results 28/03/2019	Revised calculations following comments from drainage officer to demonstrate capacity of basins in Area 6	Area 6- FSR Results 04/07/2019
	Additional calculations following comments from drainage officer to provide proof of LTS and storage calculations Area 1	Area 1- FEH. Critical storm Hydrograph- 1 in 100 + cc 960 min Winter 04/07/2019
	Additional calculations following comments from drainage officer to provide proof of LTS and storage calculations Area 4.1	Area 4.1 – FSR. Critical storm Hydrographs- 1 in 100+ cc 30 min Winter 04/07/2019
	Additional calculations following comments from drainage officer to provide proof of LTS and storage calculations Area 4.2	Area 4.2 – FEH. Critical storm Hydrographs- 1 in 100 + cc30 min winter 04/07/2019
	Additional calculations following comments from drainage officer to provide proof of LTS and storage calculations Area 4.3	Area 4.3 – FEH. Critical storm Hydrographs- 1 in 100 + cc 480 min Winter 04/07/2019
	Additional calculations following comments from drainage officer to provide proof of LTS and storage calculations Area 5	Area 5- FEH. Critical storm Hydrographs – 1 in 100 + cc 480 winter 04/07/2019



INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
	Additional calculations following comments from drainage officer to provide proof of LTS and storage calculations Area 6	Area 5- FEH. Critical storm Hydrographs – 1 in 100 + cc 480 winter04/07/2019
LANDSCAPE DRAWINGS	5	
EXA_1868_P_101 Landscape General Arrangement Plan (Revision A)	Updated to reflect comments from landscape/ecology and drainage officers.	EXA_1868_P_101 Landscape General Arrangement Plan (Revision D)
EXA_1868_P_102 General arrangement plan & key legend (Revision A)	Updated to reflect comments from landscape/ecology officer and comments received from landowners' team	EXA_1868_P_102 General arrangement plan & key legend (Revision D)
EXA_1868_P_103 General arrangement plan 1 of 7 (Revision -)	Updated to reflect comments from landscape/ecology officer and comments received from landowners' team	EXA_1868_P_103 General arrangement plan 1 of 7 (Revision C)
EXA_1868_P_104 General arrangement plan 2 of 7 (Revision -)	Updated to reflect comments from landscape/ecology officer and comments received from landowners' team	EXA_1868_P_104 General arrangement plan 2 of 7 (Revision C)
EXA_1868_P_105 General arrangement plan 3 of 7 (Revision -)	Updated to reflect comments from landscape/ecology officer and comments received from landowners' team	EXA_1868_P_105 General arrangement plan 3 of 7 (Revision C)
EXA_1868_P_106 General arrangement plan 4 of 7 (Revision -)	Updated to reflect comments from landscape/ecology officer and comments received from landowners' team	EXA_1868_P_106 General arrangement plan 4 of 7 (Revision C)
EXA_1868_P_107 General arrangement plan 5 of 7 (Revision -)	Updated to reflect comments from landscape/ecology officer and comments received from landowners' team	EXA_1868_P_107 General arrangement plan 5 of 7 (Revision C)
EXA_1868_P_108 General arrangement plan 6 of 7 (Revision -)	Updated to reflect comments from landscape/ecology officer and comments received from landowners' team	EXA_1868_P_108 General arrangement plan 6 of 7 (Revision C)
EXA_1868_P_109 General arrangement plan 7of 7 (Revision -)	Updated to reflect comments from landscape/ecology officer and comments received from landowners' team	EXA_1868_P_109 General arrangement plan 7of 7 (Revision C)



INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
EXA_1868_P_100 Illustrative Landscape Masterplan (Revision -)	Updated to reflect comments from landscape/ecology officer	EXA_1868_P_113 Illustrative Landscape Masterplan (Revision C)
EXA_1868_P_113 Illustrative Landscape Masterplan (Revision -)	Updated to reflect comments from landscape/ecology officer	EXA_1868_P_113 Illustrative Landscape Masterplan (Revision D)
ExA_1868_P_110 North Play Space (Revision -)	Updated to reflect comments from landscape/ecology officer	ExA_1868_P_110 North Play Space (Revision A)
ExA_1868_p_111 South Play Space (Revision -)	Updated to reflect comments from landscape/ecology officer	ExA_1868_p_111 South Play Space (Revision A)
	New plan - to address the ecological and mitigation requirements set out in the ES	ExA_1868_P_114 Phase 1 Habitat Creation Plan (Revision B)
	New plan – to clarify the retention of existing hedges and which hedges are being removed	EXA_1868_P_114 Phase 1 Hedgerow Removal Plan (Revision B)
	New plan – to address the ecological and mitigation requirements set out in the ES.	EXA_1868_P_115 Phase 1 Ecological Approach Mitigation Plan (Revision B)
EXA_1868_P_201 Planting plan & key plan & schedule (Revision A)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_201 Planting plan & key plan & schedule (Revision D)
EXA_1868_P_202 Planting plan 1 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_202 Planting plan 1 of 25 (Revision C)
EXA_1868_P_203 Planting plan 2 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_203 Planting plan 2 of 25 (Revision C)
EXA_1868_P_204 Planting plan 3 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_204 Planting plan 3 of 25 (Revision C)
EXA_1868_P_205 Planting plan 4 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_205 Planting plan 4 of 25 (Revision C)



INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
EXA_1868_P_206 Planting plan 5 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_206 Planting plan 5 of 25 (Revision C)
EXA_1868_P_207 Planting plan 6 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_207 Planting plan 6 of 25 (Revision C)
EXA_1868_P_208 Planting plan 7 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_208 Planting plan 7 of 25 (Revision C)
EXA_1868_P_209 Planting plan 8 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_209 Planting plan 8 of 25 (Revision C)
EXA_1868_P_210 Planting plan 9 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_210 Planting plan 9 of 25 (Revision C)
EXA_1868_P_211 Planting plan 10 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_211 Planting plan 10 of 25 (Revision C)
EXA_1868_P_212 Planting plan 11 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_212 Planting plan 11 of 25 (Revision C)
EXA_1868_P_213 Planting plan 12 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_213 Planting plan 12 of 25 (Revision C)
EXA_1868_P_214 Planting plan 13 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_214 Planting plan 13 of 25 (Revision C)
EXA_1868_P_215 Planting plan 14 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_215 Planting plan 14 of 25 (Revision C)
EXA_1868_P_216 Planting plan 15 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_216 Planting plan 15 of 25 (Revision C)
EXA_1868_P_217 Planting plan 16 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_217 Planting plan 16 of 25 (Revision C)



INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
EXA_1868_P_218 Planting plan 17 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_218 Planting plan 17 of 25 (Revision C)
EXA_1868_P_219 Planting plan 18 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_219 Planting plan 18 of 25 (Revision C)
EXA_1868_P_220 Planting plan 19 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_220 Planting plan 19 of 25 (Revision C)
EXA_1868_P_221 Planting plan 20 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_221 Planting plan 20 of 25 (Revision C)
EXA_1868_P_222 Planting plan 21 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_222 Planting plan 21 of 25 (Revision C)
EXA_1868_P_223 Planting plan 22 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_223 Planting plan 22 of 25 (Revision C)
EXA_1868_P_224 Planting plan 23 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_224 Planting plan 23 of 25 (Revision D)
EXA_1868_P_225 Planting plan 24 of 25 (Revision A)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_225 Planting plan 24 of 25 (Revision D)
EXA_1868_P_226 Planting plan 25 of 25 (Revision -)	Plan updated to address comments from landscape/ecology officer	EXA_1868_P_226 Planting plan 25 of 25 (Revision C)
	New plan – to address comments from landscape/ecology officer	EXA_1868_P_227 Planting Bat Hop Over Type 1 (Revision A)
	New plan – to address comments from landscape/ecology officer	EXA_1868_P_228 Planting Bat Hop Over Type 2 (Revision A)
	New plan – provide cross sections of bund as requested by landscape officer	EXA_1868_P_501 Attenuation Bund Section 1



INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
	New plan – provide cross sections of bund as requested by landscape officer	EXA_1868_P_502 Attenuation Bund Section 2
	New plan – provide cross sections of bund as requested by landscape officer	EXA_1868_P_503 Attenuation Bund Section 3
	New plan – provide cross sections of bund as requested by landscape officer	EXA_1868_P_504 Attenuation Bund Section 4
	New plan – provide cross sections of bund as requested by landscape officer	EXA_1868_P_505 Attenuation Bund Section 5
	New plan – provides further clarification on the bridge and how this works with existing trees.	EXA_1868_P_600 Bridge Details
	New plan to show extent of tree canopy, tree pit and RPA	ExA_1868_P_701 Planting Details 01
	New plan to show extent of tree canopy, tree pit and RPA	ExA_1868_P_702 Planting Details 02
	New plan to show extent of tree canopy, tree pit and RPA	ExA_1868_P_703 Planting Details 03
EXA_1868_P_900 Landscape Strategy Doc (Revision H)	Change in line with comments received from landowners' team	EXA_1868_P_900 Landscape Strategy Doc (Revision K)
EXA_1868_P_901 Site Wide Phasing Strategy Condition 2 (Revision H)	Document has been updated to reflect comments from officers in terms of the legibility of the phasing plans, SuDs provision for A8 and to ensure flexibility for Phase 2.	EXA_1868_P_901 Site Wide Phasing Strategy Condition 2 (Revision K)
EXA_1868_P_902_Infra_ RMA_Submission Landscape Statement Conditions 1 and 15 (Revision H)	Fig 41 has been updated to exclude School Field as per landowner comments.	EXA_1868_P_902_Infra_RMA_ Submission Landscape Statement Conditions 1 and 15 (Revision K)
8110.Biodiversity Monitoring Strategy.vf1 (Revision 1)	Updated to reflect comments from ecology officer	8110.Biodiversity Monitoring Strategy.vf3 (Revision 3)



INFRASTRUCTURE RMA SUBMISSION – APRIL 2019	DESCRIPTION OF CHANGE	AMENDED INFRASTRUCTURE RMA SUBMISSION
8110.Ecological Implementation Strategy.vf2 (Revision 2)	Updated to reflect comments from ecology officer	8110.Ecological Implementation Strategy.vf4 (Revision 4)
8110.Landscape and Ecology Management Plan.vf2 (Revision 2)	Updated to reflect comments from ecology officer	8110.Landscape and Ecology Management Plan.vf4 (Revision 4)
8110. Lighting Strategy for Bats.vf1 (Revision 1)	Updated to reflect comments from ecology officer	8110. Lighting Strategy for Bats.vf3 (Revision 3)
8110. Protected Species Report	Updated to reflect comments from ecology officer	8110. Protected Species Report.dv3 (Revision 3)

Please do not hesitate to contact me or my colleagues, Guy Kaddish or Harriet Wooler if you have any queries or require anything further.

Yours sincerely



Emma Thompson BA (Hons) MSc Principal Planner, Planning