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										TrialPit No
East	twood	& Partn	er	S						TP05
CONS	SULTING	ENGIN	EER	5						Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 4	51511.67 - 35	8478.16	Date
Newark R	load				46924		Level: 1	56.50		16/03/2022
Location:	Sutton-in	-Ashfield					Dimension		2.00m	Scale 1:25
Client:	Harron H	lomes Limited					Depth:	ų.		Logged
	Samples & In Situ		Depth	Level			4.10m			
Depth (m)	Туре	Results	(m)	(m AOD	) Legend		n silty sandy (	Stratum Desc		
0.10	ES		0.15	156.35		MADE GROUN of angular to su MADE GROUN angular fine to c	D: Red grey br b angular fine t b angula	to coarse sandsto	gravelly fine to medium one [reworked]. tly clayey silty sandy GF , red shale, wood and c	
2.90	ES		2.70	153.80	)	MADE GROUN rounded to sub	D: Reddish cre angular fine to	am brown grave coarse cream br	ly fine to medium SAND own sandstone [reworke	- Gravel of ed]3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -
			4.10	152.40				Trialpit Complete	at 4.100m	-4
Remarks:	1. No ground	dwater encounte	ered. 2.	Trial	pit termi	nated at 4.10 r	n in made g	round.		
Stability:	Unstable thr	oughout.								

Eastwood&Pa	rtners				TP06
					Sheet 1 of 1
Project Name	F	Project No.	Co-ords: 451601.17 - 35	58505.39	Date
Newark Road			Level: 159.10		16/03/2022
Location: Sutton-in-Ashfield			Dimensions:	2.00m	Scale 1:25
Client: Harron Homes Lin	nited		Depth:		Logged
Samples & In Situ Testing	Denth Lavel		2.2011		
Depth (m) Type Result	ts Depth Level (m) (m AOD)	Legend	Stratum Desc		
0.10 ES		TOPSOIL: Brow	n silty clayey fine to medium S.	AND with rootlets.	-
0.60 ES	0.40 158.70	MADE GROUNI angular fine to c	D: Very dark grey slightly sandy oarse brick, red shale, sandsto	GRAVEL with organic on ne and concrete.	dour. Gravel of
1.20 ES					
	2.10 157.00 2.20 156.90	MADE GROUNI fine to coarse co	D: Grey concrete slab. Recover oncrete. Trialpit Complete		
					-3
					-4
Remarks: 1. No groundwater er Stability: Unstable throughout.	ncountered. 2. Trial pi	it terminated at 2.20 n	n on concrete obstructior	in made ground.	

									TrialPit No	C
East	wood	&Partn	er	S					TP07	
CONS	ULIING	ENGIN	EER	5					Sheet 1 of	1
Project Na	ame				Project	No.	Co-ords: 451565.86	6 - 358480.47	Date	
Newark R	oad				46924		Level: 157.70		24/03/2022	2
Location:	Sutton-ir	-Ashfield					Dimensions:	2.00m	Scale 1:25	
Client:	Harron H	lomes Limited					Depth:	0.60m	Logged	
	Samples & In Situ		Depth	Level			2.20m		ACR	_
Depth (m)	Туре	Results	(m)	(m AOD)	Legend		Stratum	Description		
0.20	ES		0.15	157.55		MADE GROUN	D: Red brown clayey silty	gravelly fine to medium SANE	). Gravel of	_
						angular to sub a	ngular fine to coarse san	dstone and brick [reworked].		-
0.40	ES									
										-
										-
										-1
										-
1.20	ES		1.20	156.50		MADE GROUN	D: Dark brown grey silty v content and plastics_scra	ery gravelly fine to medium SA p metal, rubber, wire and woo	AND with	Ţ
						Gravel of angula	ar fine to coarse brick, sla Difficult digging. Faint vol	te, and sandstone. Cobbles of	whole and half	-
						,				-
										-
										-2
										<b>_</b>
			2.20	155.50			Trialpit Com	plete at 2.200m		+
										-
										-
										-
										ļ
										-
										-3
										-
										-
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										-4
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										-
Remarks:	1. No groun	dwater encounte	ered. 2	Trial F	Pit termi	inated at 2.20 r	n on concrete obstru	ction in made ground.		
	0		_	-				<b>J</b>		
Stability:	Unstable th	roughout.								

							TrialPit No	)
Eas	twood	&Partn	er	S			<b>TP08</b>	
CONS	SULTING	ENGIN	EER	S			Sheet 1 of	1
Project Na	ame				Project	No. Co-ords: 451503.29 - 358421.05	Date	
Newark R					46924	Level: 155.70	24/03/2022	2
Location:	Sutton-ir	n-Ashfield				Dimensions: 2.00m	Scale 1:25	
Client:	Harron H	lomes Limited				Depth: 60	Logged	
	Samples & In Situ		Depth	Level		2.0011	ACR	Г
Depth (m)	Туре	Results	(m)	(m AOD)	Legend	Stratum Description TOPSOIL: Brown silty sandy CLAY with rootless.		-
								ŀ
0.30	ES							Į.
			0.35	155.35		MADE GROUND: Red brown silty fine to medium SAND [reworked].		-
			0.50	155.20		MADE GROUND: Dark brown grey silty very gravelly CLAY with medium content and plastics, scrap metal, rubber, wire and wood fragments. Gra	cobble	ŧ
						fine to coarse brick, slate, red shale and sandstone. Cobbles of whole ar	id half brick.	[
								ŀ
								-1
								ŀ
1.20	ES							ŀ
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			2.00	153.70	*****	Trialpit Complete at 2.000m		-2
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Remarks:	1. No groun	dwater encounte	ered. 2	. Trial F	Pit term	nated at 2.00 m at target depth in made ground.		L
	2							
Stability:	Unstable th	roughout.						

		_							TrialPit No
East	twood	&Partn	ers	S					TP09
	SULIING	ENGIN	EER	5					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451476.59	- 358402.11	Date
Newark R					46924		Level: 152.00		16/03/2022
Location:	Sutton-ir	n-Ashfield					Dimensions:	2.00m	Scale 1:25
Client:	Harron H	lomes Limited					Depth:	0.60m	Logged
	Samples & In Situ		Depth	Level			3.60m		
Depth (m)	Туре	Results	(m)	(m AOD	) Legend		Stratum brown clayey fine to medi	Description	
						TOT SOIL. Dark	brown clayey line to medi	un sand with tooliets.	-
0.20	ES		0.30	151.70					
			0.50	151.70		MADE GROUN	D: Creamish red brown cla	yey fine to medium SAND [re	eworked].
									-
0.60	ES								
			0.80	151.20			) <sup>.</sup> Dark grev brown silty sa	andy GRAVEL with organic or	dour. Gravel of
						angular fine to c	oarse red shale, brick, sa obble content of whole an	ndstone glass, wood, ceramic	and scrap
									-1
									-
									-
1.40	ES								-
									-
									-
									-2
									-
									-
									-
									-
									-
									-3
									-
									-
			3.60	148.40			Trialpit Com	plete at 3.600m	
									-
									-
									-4
									-
									-
									-
									-
Pomorko	1 Grounder	ater encountere	1 - +	0 ~ 0	D Trial a	it terminated a	: 3.60 m at target dep	th in made around	
INCERTARKS:			u al 2.8	U III. 2	ai p	n terminated a	. 5.00 m at larget dep	an in made ground.	
Stability:	Unstable the	roughout.							

									TrialPit No
East	twood	&Partn	er	S					TP10
CONS	O L I I N G	ENGIN	EER	5					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451517.84	- 358395.08	Date
Newark R	oad				46924		Level: 153.70		24/03/2022
Location:	Sutton-ir	n-Ashfield					Dimensions:	2.00m	Scale 1:25
Client:	Harron H	lomes Limited					Depth:	0.60m	Logged
			Donth	Loval	1		2.80m		ACR
Depth (m)	Туре	Results	(m)	(m AOD)	Legend				
	Samples & In Situ Type ES ES ES		0.30	Level (m AOD) 153.40 151.90 151.00 150.90		Red brown silty Lenton Sandsto	n silty sandy CLAY with ro fine to medium SAND with ne Formation]. gravel of fine to coarse sub angular gravelly fine to medium S/ ne [weathered Lenton San	cobble sized stiff clay pocke	ts [weathered
Remarks:	1. No groun	dwater encounte	ered. 2.	. Trial F	Pit termi	nated at 2.80 r	n on bedrock.		
Stability:	Stable.								

		_							TrialPit No	С
East	wood	&Partn	er	S					TP11	
CONS	ULIING	ENGIN	EER	5					Sheet 1 of	1
Project Na	ame				Project	No.	Co-ords: 451555.46	- 358435.66	Date	
Newark R					46924		Level: 156.70		28/03/2022	2
Location:	Sutton-ir	-Ashfield					Dimensions:	2.00m	Scale 1:25	
Client:	Harron H	lomes Limited					Depth: 2.60m	0.60m	Logged	
	Samples & In Situ	Testing	Depth	Level					ACR	Τ
Depth (m)	Туре	Results	(m)	(m AOD)	Legend	TOPSOIL: Brow	n sandy CLAY with rootlet	Description s.		
0.20 0.20	B ES		0.30	156.40		MADE GROUN		elly fine to medium SAND. Gr	avel of sub	-
0.80	ES		1.20	155.50		medium cobble	content and wood, scrap r	ery gravelly fine to coarse SAI netal and plastics. Gravel of <i>a</i> ete. Cobbles of brick and con	ingular fine to	-1 1 -
1.80	ES									- - - - - - - - - -
			2.60	154.10			Trialpit Com	plete at 2.600m		+
										- 3 - - -
										-4-4
Remarks:	1. No groun	dwater encounte	ered. 2	. Trial	Pit term	inated at 2.60	m at target depth in r	nade ground.		
Stability:	Unstable the	roughout.								

		_							TrialPit No
East	twood	&Partn	er	S					<b>TP12</b>
CONS	SULTING	ENGINI	EER	S					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451603.82 - 3	58469.45	Date
Newark R	oad				46924		Level: 158.80		24/03/2022
Location:	Sutton-ir	-Ashfield					Dimensions:	2.00m	Scale
Client	Llarman						Depth:		1:25 Logged
Client:	Samples & In Situ	lomes Limited	<u> </u>				2.60m C		ACR
Depth (m)	Type	Results	Depth (m)	Level (m AOD)	Legend		Stratum Des		
0.10	ES					TOPSOIL: Brow	n silty sandy CLAY with rootle	SS.	-
			0.25	158.55			D: Red brown clayey silty grav	elly fine to medium SAND	- Gravel of
0.40	ES					angular to sub a	ngular fine to coarse sandstor	he and brick [reworked].	
									-
									-
									-
									-
			1.00	157.80		MADE GROUNI	D: Dark brown grey silty very g	ravelly fine to medium SA	AND with
						Gravel of angula	content and plastics, scrap me ar fine to coarse brick, slate, ar	nd sandstone. Cobbles of	whole and half
						brick, concrete.	Faint hydrocarbon odour.		-
1.40	ES								-
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									-
			2.60	156.20			Trialpit Complete	at 2.600m	
									-
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									- 3
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									-4
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									-
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									-
Remarks:	1. No aroun	dwater encounte	ered, 2	Trial F	Pit termi	inated at 2.60 r	n at target depth in mad	e ground.	
	5.5.5							J	
Stability:	Unstable th	roughout							
Stability.		ougnout.							

		_							TrialPit No
East	twood	&Partn	er	S					<b>TP13</b>
CONS	ULTING	ENGIN	EER	S					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451628.56 - 3	358455.84	Date
Newark R	oad				46924		Level: 160.20		24/03/2022
Location:	Sutton-ir	n-Ashfield					Dimensions:	2.00m	Scale
Client		lamaa Limitad					Depth:		1:25 Logged
Client:		lomes Limited			1 1		2.00m c		ACR
Depth (m)	Samples & In Situ Type	Results	Depth (m)	Level (m AOD)	Legend		Stratum Des		
						TOPSOIL: Brow	n silty sandy CLAY with rootle	ess.	-
0.20	ES		0.25	159.95					
						MADE GROUN	D: Red brown clayey silty grav ngular fine to coarse sandsto	velly fine to medium SANL ne and brick [reworked].	. Gravel of
0.50	ES								[
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									- 1
									-
			1.20	159.00		MADE GROUN	D: Dark brown grey silty very content and plastics, scrap m	gravelly fine to medium SA	ND with
						Gravel of angula	ar fine to coarse brick, slate, a Faint hydrocarbon odour.	nd sandstone. Cobbles of	whole and half
						blick, concrete.	Faint hydrocarbon odour.		-
1.60	ES								-
									-
									-
			2.00	158.20	*******		Trialpit Complete	e at 2.000m	2
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Remarks:	1. No groun	dwater encounte	ered. 2	. Trial F	Pit termi	inated at 2.00 r	n at target depth in mad	e ground.	
Stability:	Unstable the	roughout.							

									TrialPit No
		& Partn		S					TP14
									Sheet 1 of 1
Project Na					Project	No.	Co-ords: 451605.09	9 - 358424.08	Date
Newark R	oad				46924		Level: 157.80		16/03/2022
Location:	Sutton-in	-Ashfield					Dimensions:	2.00m	Scale
Olicente							Depth:	0.60m	1:25 Logged
Client:	Samples & In Situ	lomes Limited	Depth	Level			2.80m		99
Depth (m)	Туре	Results	(m)	(m AOD)	Legend		Stratun brown clayey fine to med		
0.20	ES					TOPSOIL: Dark	brown clayey line to mec	ium Sand with footiets.	-
			0.40	157.40		MADE GROUN	D: Red brown silty fine to	medium SAND [REWORKED]	
0.90	ES		0.60	157.20		metal, plastic ba shale, mudstone	igs, wooden posts and st e, brick, sandstone, concr	andy GRAVEL with organic oc eel rebar. Gravel of angular fin ete, glass and wood. shale, br h low cobble content of whole	e to coarse red ick, sandstone
2.10	ES		2.80	155.00			Trialsit Con	milate at 2 800m	-2
							Trialpit Con	nplete at 2.800m	-
									-3
									-
									-4
Remarks: Stability:	1. No ground		ered. 2.	. Trial p	bit termi	nated at 2.80 n	n at target depth in r	nade ground.	

									TrialPit No	о
	twood	&Partn	ers	S					TP15	
				5					Sheet 1 of	1
Project Na	ame				Project	No.	Co-ords: 451569.60	- 358409.97	Date	
Newark R					46924		Level: 156.50		16/03/2022	2
Location:	Sutton-ir	n-Ashfield					Dimensions:	2.00m	Scale 1:25	
Client:	Harron H	lomes Limited					Depth:	0.60m	Logged	
	Samples & In Situ		Depth	Level			3.70m			_
Depth (m)	Туре	Results	(m)	(m AOD)	Legend		Stratum brown clayey fine to media	Description		_
0.20	ES		0.25	156.25		MADE GROUN paint odour and angular fine to o wood. shale, bri	D: Dark grey brown silty sa scrap metal, plastic bags, oarse red shale, mudstone ck, sandstone glass, wood	ndy GRAVEL with TPH and : wooden posts and steel reba , brick, sandstone, concrete, ceramic and scrap metal wi	ar. Gravel of glass and	
0.80	ES					content of whole	and half brick.			
3.20	ES		3.70	152.80			Trialpit Comp	lete at 3.700m		
			ered. 2.	. Trial p	pit termi	nated at 3.70 a	it target depth in mad	e ground.		-
Stability:	Unstable the	ougnout.								

									TrialPit N	0
East	wood	&Partn	er	S					TP16	
CONS	ULIING	ENGIN	EEK	5					Sheet 1 of	f 1
Project Na	ame				Project	No.	Co-ords: 451682.23	- 358457.38	Date	
Newark Re	oad				46924		Level: 165.10		16/03/202	2
Location:	Sutton-in	n-Ashfield					Dimensions:	2.00m	Scale	
							Depth:	0.60m	1:25 Logged	
Client:		lomes Limited		1	1		2.30m	0	Loggod	
Depth (m)	Samples & In Situ Type	Testing Results	Depth (m)	Level (m AOD)	Legend			Description		
						TOPSOIL: Brow	n clayey fine to medium S	AND with rootlets.		-
0.20	ES		0.25	164.85						_
0.40	50		0.20	101.00		MADE GROUNI	D: Red brown fine to mediu	ım SAND [reworked].		-
0.40	ES		0.50	164.60						ļ
			0.00			metal, plastic ba	gs, wooden posts and stee	ndy GRAVEL with organic oc el rebar. Gravel of angular fin	e to coarse red	-
						shale, mudstone glass, wood, cer	<ul> <li>brick, sandstone, concre amic and scrap metal with</li> </ul>	te, glass and wood. shale, br low cobble content of whole	ick, sandstone and half brick.	-
0.80	ES					_				ŀ
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			2.30	162.80			Trial-it Carry	plete at 2.300m		_
							maipit Com	nete at 2.30011		-
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Remarks:	1. No groun	dwater encounte	ered. 2	. Trial p	oit termi	nated at 230n	n on concrete obstruc	tion in made ground.		
Stability:	Unstable th	roughout.								

		_					TrialPit No	)
East	twood	& Partn	er	S			<b>TP17</b>	
CONS	ULTING	ENGIN	EER	S			Sheet 1 of	1
Project Na	ame				Project	No. Co-ords: 451653.75 - 358435.97	Date	
Newark R	oad				46924	Level: 161.20	24/03/2022	2
Location:	Sutton-in	-Ashfield				Dimensions: 2.00m	Scale	
Client:	Harron H	lomes Limited				Depth:	1:25 Logged	
	Samples & In Situ		Depth	Level		2.2011	ACR	<b>—</b>
Depth (m)	Type	Results	(m)	(m AOD)	Legend	Stratum Description TOPSOIL: Brown silty fine to medium SAND with rootless.		
0.20	ES		0.30	160.90		MADE GROUND: Red brown clayey silty gravelly fine to medium SANE angular to sub angular fine to coarse sandstone and brick [reworked].	). Gravel of	-
1.10	ES		0.90	160.30		MADE GROUND: Dark brown grey silty very gravelly CLAY with mediur content and plastics, scrap metal, rubber, wire and wood fragments. Gra fine to coarse brick, slate, red shale and sandstone. Cobbles of whole a Faint hydrocarbon odour. Concrete obstruction coving southern side of pit base, at 1.10 m.	avel of angular	- 1 - 1 1 1
Remarks: Stability:	1. No ground		ered. 2	. Trial F	Pit termi	nated at 2.20 m at target depth in made ground.		-

		_							TrialPit No
East	wood	& Partn	er	S					<b>TP18</b>
	ULTING	ENGIN	EER	S					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451507.75	- 358320.84	Date
Newark R	oad				46924		Level: 149.30		28/03/2022
Location:	Sutton-in	-Ashfield					Dimensions:	2.00m	Scale 1:25
Client:	Harron H	lomes Limited					Depth:	0.60m	Logged
	Samples & In Situ		Depth	Level			3.00m		ACR
Depth (m)	Type	Results	(m)	(m AOD)	Legend		n clayey fine to medium S		
1.30	ES		0.45	148.85		Grey light brown		eathered Lenton Sandstone F	formation].
			2.20	147.10		Red-brown grav sandstone [wea	elly fine to medium SAND thered Lenton Sandstone	. Gravel of sub angular fine to Formation].	-2 o coarse
			2.90	146.40		Weak Red brow	n SANDSTONE [Lenton S	andstone Formation].	
			3.00	146.30	· · · · · ·			plete at 3.000m	- 3
									-4
Remarks:	1. No ground	dwater encounte	ered. 2	2. Trial	Pit term	inated at 3.00	m on bedrock.		
Stability:	Stable.								

		_							TrialPit No
East	wood	& Partn	ers	S					TP19
CONS	ULIING	ENGIN	EER	5					Sheet 1 of 1
Project Na	me				Project	No.	Co-ords: 451603.76	- 358367.99	Date
Newark Ro					46924		Level: 152.30		24/03/2022
Location:	Sutton-in	-Ashfield					Dimensions:	2.00m	Scale 1:25
Client:	Harron H	lomes Limited					Depth:	0.60m	Logged
			Dopth	Lovel			2.90m		ACR
Depth (m)	Туре	Results	(m)	(m AOD)	Legend				
	ES ES		Depth (m) 0.30 2.80 2.90	Level (m AOD) 152.00 149.50 149.40		Red brown silty coarse sandstor	n silty sandy CLAY with ro gravelly fine to medium S le [weathered Lenton Sar	AND. Gravel of angular to sut dstone Formation].	
									-
Remarks: Stability:	1. No ground Stable.	dwater encounte	ered. 2.	Trial F	Pit termi	inated at 2.90 r	n on bedrock.		

									TrialPit No
		&Partn		S					TP20a
									Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451682.98	8 - 358380.49	Date
Newark R	oad				46924		Level: 160.40		24/03/2022
Location:	Sutton-ir	n-Ashfield					Dimensions:	2.00m	Scale
							Depth:	0.60m	1:25 Logged
Client:		lomes Limited					2.40m	0	ACR
Depth (m)	Samples & In Situ Type	Results	Depth (m)	Level (m AOD)	Legend			Description	
						TOPSOIL: Brow	n silty sandy CLAY with r	ootless.	-
0.20	ES								-
			0.30	160.10		Red brown silty	gravelly fine to medium S	AND. Gravel of angular to sub	angular fine to
					$\times \times \times$	coarse sandstor	ne [weathered Lenton Sar	dstone Formation].	
					$\times \times $				-
					$_{\times}^{\times}$ $_{\times}^{\times}$				-
					$_{\times}^{\times}$ $_{\times}^{\times}$				-
					$_{\times}^{\times}$ $_{\times}^{\times}$				-
					$_{\times}^{\times}$ $_{\times}^{\times}$				- 1
1.10	ES				××× ××××				-
					××× ××××				-
					××°×				-
					××`×`×				-
					××^×				-
					×`×`.×				-
					× × ×				-
					×`×`×				-2
					× × ×				-
			2.30	158.10	× × ×				-
			2.30	158.00		Weak Red brow	n SANDSTONE [Lenton S	Sandstone Formation] plete at 2.400m	
							maipit Con	piele al 2.400m	-
									-
									-
									- 3
									-
									-
									F
									F
									Ę
									-4
									F
Remarket	1 No group	dwater encounte	arod 0	Trial	Dit tormi	nated at 2.40 -	n on bedrock		Ē
Trains.	i. No groun		aeu. Z	. mai f		nateu al 2.40 l	n on begrook.		
	_								
Stability:	Stable.								

		_							TrialPit No	)
East	wood	&Partn	er	S					TP20b	
CONS	ULIING	ENGIN	EER	5					Sheet 1 of	1
Project Na	ame				Project	No.	Co-ords: 451723.68	- 358411.61	Date	
Newark R					46924		Level: 162.90		24/03/2022	2
Location:	Sutton-ir	n-Ashfield					Dimensions:	2.00m	Scale 1:25	
Client:	Harron H	lomes Limited					Depth:	0.60m	Logged	
	Samples & In Situ		Depth	Level			2.90m		ACR	T
Depth (m)	Туре	Results	(m)	(m AOD)	Legend		Stratum n silty fine to medium SAN			
						TOPSOIL. BIOW	IT SILLY TIME TO MEDIUM SAN	D with footiess.		ŀ
0.20	ES		0.25	162.65		MADE GROUN	): Red brown clavev silty o	gravelly fine to medium SANE	). Gravel of	ł
						angular to sub a	ngular fine to coarse sand	stone and brick [reworked].		ŀ
										ŀ
										ŀ
0.90	ES									ŀ.
										-1
			1.20	161.70		MADE GROUN	): Dark brown grey silty ve	ry gravelly fine to medium S <i>i</i>	AND with	ł
1.30	ES					medium cobble	content and plastics, scrap	o metal, rubber, wire and woo e, and sandstone. Cobbles of	d fragments.	ŀ
						brick, concrete.				Ĺ
										ŀ
										t
										ŀ
										-2
										ŀ
										ŀ
										ŀ
										Ē
										ŀ
			2.00	160.00						ŀ
			2.90	160.00			Trialpit Com	blete at 2.900m		-3
										-
										Ē
										-
										$\left  \right $
										ļ
										ŀ
										ŀ
										-4
										$\left  \right $
										ŀ
										[
										ŀ
										ŀ
										ŀ
										F
Remarks:	1. No groun	dwater encounte	ered. 2	. Trial F	Pit termi	inated at 2.90 r	n due to side wall col	lapse in made ground.		
Stability:	Unstable th	roughout.								

										TrialPit No	0
East	wood	&Partn	er	S						TP20c	
CONS	OLIING	ENGIN	EEK	5						Sheet 1 of	1
Project Na	ame				Project	No.	Co-ords: 45170	7.87 - 358	398.95	Date	
Newark R					46924		Level: 165.00	)		24/03/2022	2
Location:	Sutton-in	n-Ashfield					Dimensions:	۶ſ	2.00m	Scale 1:25	
Client:	Harron H	lomes I imited					Depth:	0.60m		Logged	
			Depth	Level						ACR	
Client: Depth (m)	Harron H Samples & In Situ Type	Aomes Limited	Depth (m) 0.35 0.80 2.90	Level (m AOD) 164.65 164.20		MADE GROUNI angular to sub a MADE GROUNI medium cobble	2.90m St n silty slightly gravell medium quartzite D: Red brown clayey ngular fine to coarse D: Dark brown grey s content and plastics, ar fine to coarse brick	ratum Descrip ly fine to me silty gravelly sandstone a silty very grav	tium SAND with rootles fine to medium SAND and brick [reworked]. relly fine to medium SA , rubber, wire and wood sandstone. Cobbles of	Logged ACR ss. Gravel of b. Gravel of	
Remarks:	1. No ground	dwater encounte	ered. 2	Trial F	Pit termi	nated at 2.90 r	n due to side wa	Il collapse	in made ground. 3	3.	-
	Not sampled	d.			/	2.001					
Stability:	Unstable the	rougnout.									

									TrialPit No	)
	wood	&Partn	ers	S					TP20d	
CONS	ULTING	ENGIN	EER	5					Sheet 1 of	1
Project Na	ame				Project	No.	Co-ords: 451696	6.02 - 358390.00	Date	
Newark Ro				4	46924		Level: 167.80		24/03/2022	2
Location:	Sutton-in-	-Ashfield					Dimensions:	2.00m	Scale 1:25	
Client:	Harron Ho	omes Limited					Depth: 1.80m	0.60m	Logged	
	Samples & In Situ		Depth (m)	Level (m AOD)	Legend			atum Description	ACR	Γ
Depth (m)	Туре	Results	(11)	(III AOD)				fine to medium SAND with rootle	ss. Gravel of	+
			0.30	167.50		angular to sub ar	Red brown clayey agular fine to coarse	silty gravelly fine to medium SANE sandstone and brick [reworked].		-
			1.20	166.60		medium cobble c Gravel of angula brick, concrete.	ontent and plastics, r fine to coarse brick,	Ity very gravelly fine to medium SA scrap metal, rubber, wire and woo slate, and sandstone. Cobbles of medium SAND. Gravel of angula	d fragments. whole and half	- - -1
						angular fine to co	arse sandstone [wea	thered Lenton Sandstone Format	ion].	-
			1.80	166.00	<u> </u>		Trialpit	Complete at 1.800m		t
										-2
										-
										4 - - - - -
Remarks: Stability:	sampled.	lwater encounte 1.20 m in made			Pit termi	inated at 1.80 m	at target depth	after locating high wall. 3. N	lot	L

									TrialPit No
East	lwood	&Partn	er	S					TP21
CONS	SULTING	ENGIN	EER	S					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451753.94	- 358369.32	Date
Newark R	oad				46924		Level: 168.00		16/03/2022
Location:	Sutton-ir	n-Ashfield					Dimensions:	2.00m	Scale
							Depth:	0.60m	1:25 Logged
Client:		lomes Limited					3.60m	0	
Depth (m)	Samples & In Situ Type	Results	Depth (m)	Level (m AOD)	Legend			Description	
						TOPSOIL: Brow	n clayey fine to medium S	AND with rootlets.	-
0.20	ES								-
			0.35	167.65		MADE GROUN	D: Grey brown silty sandy	GRAVEL of angular fine to co	arse brick,
						concrete and sa	ndstone with plastic bags	and scrap metal.	-
0.60	ES								-
			0.80	167.20					-
			0.00			Red brown fine	to medium SAND [weather	ed Lenton Sandstone Forma	tion].
									-1
									-
									-
									-
									-
									-
									-
									-2
2.10	ES								-
			2.30	165.70					-
			2.30	105.70		Orange brown s fine to coarse sa	lightly gravelly fine to coar andstone [weathered Lento	se SAND. Gravel of angular t on Sandstone Formation].	o sandstone
							-	-	-
									-
									-
									-
									-3
									-
									-
			3.50	164.50					
			3.60	164.40		Weak orange br	own SANDSTONE [Lentor Trialpit Com	n Sandstone Formation]. Dete at 3.600m	
									-
									-
									-4
									-
									-
									ŀ
									-
Remarks:	1 No group	dwater encounte	ered 2	Trial r	 pit termi	nated at 3.60 n	n on bedrock		
	1. Ho groun			. mar þ	on contril		. on bourook.		
Stability	l Instable t-	0 00 m in mod-	arour	d					
Stability:		0.80 m in made	groun	u.					

									TrialPit No
East	wood	& Partn	er	S					<b>TP22</b>
CONS	ULIING	ENGIN	EER	5					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451722.89	9 - 358316.84	Date
Newark R	oad				46924		Level: 160.50		28/03/2022
Location:	Sutton-in	-Ashfield					Dimensions:	2.00m	Scale
Olianati							Depth:	0.60m	1:25 Logged
Client:		lomes Limited			1		3.20m	0	ACR
Depth (m)	Samples & In Situ Type	Results	Depth (m)	Level (m AOD)	Legend			Description	
0.30	ES		0.35	160.15			n clayey fine to medium S to medium SAND [weathe	SAND with rootlets. Pred Lenton Sandstone Forma	tion].
			1.10	159.40					- - - - 1
1.20	ES			135.40		Red brown grav sandstone [wea	elly fine to medium SANE thered Lenton Sandstone	. Gravel of sub angular fine to Formation].	-2
			2 10	157.40					-3
			3.10 3.20	157.40 157.30		Weak grey red b		ton Sandstone Formation].	
Remarks:	1. No groun	dwater encount				inated at 3.20		plete at 3.200m	-4
nternalks.			5180. 2	. 11181		iniated at 3.20			
Stability:	Stable.								

									TrialPit No
East	wood	& Partn	er	S					<b>TP23</b>
	ULIING	ENGIN		5					Sheet 1 of 1
Project Na	me				Project	No.	Co-ords: 451657.26	- 358313.78	Date
Newark Ro	bad				46924		Level: 156.00		16/03/2022
Location:	Sutton-in	-Ashfield					Dimensions:	2.00m	Scale
							Depth:	0.60m	1:25 Logged
Client:		lomes Limited	1	1			2.40m	o	Logged
Depth (m)	Samples & In Situ Type	Testing Results	Depth (m)	Level (m AOD)	Legend			Description	
	ES		Depth (m) 0.30 1.50 2.30 2.40	Level (m AOD) 155.70 153.70 153.60		coarse quartzite Red brown fine [weathered Len Light cream bro sandstone [wea	n silty slightly gravelly fine to medium SAND with firm on Sandstone Formation]. wn gravelly fine to coarse thered Lenton Sandstone	to medium SAND. Gravel of to stiff cobble-sized clay poo	fine to coarse
Remarks:	1. No ground	dwater encounte	ered. 2.	. Trial p	pit termi	nated at 2.40 r	n on bedrock.		-
Stability:	Stable.								

									TrialPit No
East	twood	&Partn	ers	S					TP24
CONS	ULIING	ENGIN	EER	5					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451590.23	- 358266.85	Date
Newark R					46924		Level: 152.00		28/03/2022
Location:	Sutton-ir	n-Ashfield					Dimensions:	2.00m	Scale 1:25
Client:	Harron H	lomes Limited					Depth:	0.60m	Logged
	Samples & In Situ		Danth	Level	1 1		2.50m	0	AČR
Depth (m)	Туре	Results	Depth (m)	Level (m AOD)	Legend	TODOON		Description	
0.20	ES		0.30	151.70		Red-brown grav	n clayey fine to medium S/ relly fine to medium SAND. thered Lenton Sandstone f	Gravel of sub angular fine to	o coarse
0.00	2		2.40 2.50	149.60		Weak Red brow	n SANDSTONE [Lenton S		-1
Remarks	1 No group	dwater encount				insted at 2.50		lete at 2.500m	-3
Remarks:	1. No groun	dwater encounte	ered. 2	. Trial	Pit term	inated at 2.50	m on bedrock.		
Stability:	Stable.								
,	•								

									TrialPit No
	twood	& Partn	er	S					TP25
CONS	OLIING	ENGIN	EER	5					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451594.62 ·	358186.35	Date
Newark R	oad				46924		Level: 152.30		17/03/2022
Location:	Sutton-in	-Ashfield					Dimensions:	2.00m	Scale
Client:		lomes Limited					Depth:	0.60m	1:25 Logged
	Samples & In Situ				1 1		2.60m	0	33
Depth (m)	Type	Results	Depth (m)	Level (m AOD)	) Legend		Stratum D		
Depth (m) 0.20	ES	Results	(m) 0.25 2.50 2.60	(m AOD) 152.05		coarse quartzite	n silty slightly gravelly fine t	o medium SAND. Gravel of SAND. Gravel of sub angula ormation].	-
Remarks: Stability:	1. No ground Stable.	dwater encounte	ered. 2	. Trial p	pit termi	nated at 2.60 r	n on bedrock.		

		_						TrialPit No
East	wood	&Partn	er	S				<b>TP26</b>
CONS	ULIING	ENGIN	EER	5				Sheet 1 of 1
Project Na	ime				Project	lo. Co-ords: 45	51672.99 - 358248.23	Date
Newark R					46924		57.00	28/03/2022
Location:	Sutton-ir	-Ashfield				Dimensions		Scale 1:25
Client:	Harron H	lomes Limited				Depth: 2.20m	0.60m	Logged
	Samples & In Situ	Testing	Depth	Level	Legend	2.2011	Stratum Description	ACR
Depth (m)	Туре	Results	(m)	(m AOD)		TOPSOIL: Brown clayey fine to		
0.10	ES		0.35	156.65		Red brown fine to medium SAN	ID [weathered Lenton Sandstone Forma	tion].
0.90	ES		1.40	155.60		Ded brown grovally alightly alay	row find to modium SAND. Crowdlaf out	-1 -1
						coarse sandstone [weathered L		angular fine to
			2.10 2.20	154.90 154.80			ONE [Lenton Sandstone Formation].	
Remarks:	1. No groun	dwater encounte	ered. 2	. Trial	Pit term	nated at 2.20 m on bedroo	k.	
Stability:	Stable.							

									TrialPit No
	wood	& Partn	er	S					<b>TP27</b>
	0.111.0			5					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451670.	85 - 358183.03	Date
Newark R					46924		Level: 155.80		28/03/2022
Location:	Sutton-ir	-Ashfield					Dimensions:	2.00m	Scale 1:25
Client:	Harron F	lomes Limited					Depth:	0.60m	Logged
	Samples & In Situ		Depth	l evel	1 1		2.10m		ACR
Depth (m)	Туре	Results	(m)	Level (m AOD)	Legend			um Description	
			0.15 0.15 1.10 2.00 2.10	(m AOD) 155.65 154.70 153.80 153.70		Red brown fine Red brown grav sandstone [wea	n clayey fine to mediun to medium SAND [wear elly fine to medium SAI thered Lenton Sandston	n SAND with rootlets. thered Lenton Sandstone Forma ND. Gravel of sub angular fine to	- - - - -
									-4 -4 - - - - - - - - - - - - - - -
Remarks: Stability:	1. No groun Stable.	dwater encounte	ered. 2	2. Trial	Pit term	inated at 2.10	m on bedrock.		

									TrialPit No
East	wood	&Partn	<b>er</b>	S					<b>TP28</b>
	ULTING			3					Sheet 1 of 1
Project Na	me				Project	No.	Co-ords: 451754.65	- 358243.89	Date
Newark Ro	bad				46924		Level: 161.00		17/03/2022
Location:	Sutton-in	n-Ashfield					Dimensions:	2.00m	Scale
							Depth:	0.60m	1:25 Logged
Client:		lomes Limited	1	1	1 1		2.30m	o	Logged
S Depth (m)	amples & In Situ Type	Results	Depth (m)	Level (m AOD)	Legend			Description to medium SAND. Gravel of	
0.30	ES		0.35	160.65		coarse quartzite		ND [weathered Lenton Sands	-
1.40	ES								-1 -1 - - - - - - - - - - - - 2
			2.20 2.30	158.80 158.70		Weak red brown	SANDSTONE [Lenton Sa		
							тарт соп,	olete at 2.300m	- - -
									-3
									-
									-
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									-
									-
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									-4
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Remarks: Stability:	1. No ground	dwater encounte	⊥ ered. 2	. Trial p	pit termi	nated at 2.30 r	n on bedrock.		

									TrialPit No
		& Partn		S					<b>TP29</b>
									Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451814.87	- 358257.80	Date
Newark R	oad				46924		Level: 167.50		28/03/2022
Location:	Sutton-in	-Ashfield					Dimensions:	2.00m	Scale
							Depth:	0.60m	1:25 Logged
Client:		lomes Limited		I			2.20m	0	ACR
Depth (m)	Samples & In Situ Type	Testing Results	Depth (m)	Level (m AOD)	Legend			Description	
						TOPSOIL: Brow	n clayey fine to medium S	SAND with rootlets.	-
0.20	ES		0.30	167.20		Red-brown grav sandstone [wea	elly fine to medium SANE thered Lenton Sandstone	. Gravel of sub angular fine to Formation].	o coarse
1.20	ES		2.10	165.40					-1
			2.10	165.30	:::::	Weak grey red b		on Sandstone Formation]. plete at 2.200m	
									-3
Remarks:	1. No groun	dwater encounte	ered. 2	. Trial	Pit term	inated at 2.20	m on bedrock.		
Stability:	Stable.								

									TrialPit No
East	wood	&Partn	er	S					<b>TP30</b>
CONS	ULIING	; ENGIN	EER	5					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451756.95	5 - 358179.78	Date
Newark R					46924		Level: 158.30		28/03/2022
Location:	Sutton-ir	n-Ashfield					Dimensions:	2.00m	Scale 1:25
Client:	Harron H	lomes Limited					Depth:	0.60m	Logged
	Samples & In Situ		Depth	Level			2.60m		ACR
Depth (m)	Туре	Results	(m)	(m AOD)	Legend		Stratum n clayey fine to medium S	Description	
0.10 0.15	ES B					TOPSOIL. BIOW	n clayey line to medium a	SAND WITH TOOLIELS.	-
0.15	В		0.25	158.05		Red arev brown	fine to medium SAND [w	eathered Lenton Sandstone F	ormation].
									-
									-
									-
									-
			1.10	157.20					-1
1.20	ES		1.10	101.20		Red brown grav sandstone [wea	elly fine to medium SANE thered Lenton Sandstone	<ol> <li>Gravel of sub angular fine to Formation].</li> </ol>	coarse
									-
									-
									-
									-
									-
									-2
									-
									-
									-
			2.50 2.60	155.80 155.70	• • • • •	Weak grey red b		ton Sandstone Formation].	
			2.00	100.70			Trialpit Corr	plete at 2.600m	-
									-
									-3
									-
									-
									[
									-
									-
									-4
									-
									-
									<b> </b>
Remarks:	1. No groun	dwater encounte	ered. 2	2. Trial	Pit term	inated at 2.60	m on bedrock.		
Stability:	Stable.								

E cont									TrialPit No
	NOOD	& Partn	er	S					TP31
	JLIING	ENGIN	EEK	5					Sheet 1 of 1
Project Nam	ne				Project	No.	Co-ords: 451728.86	- 358123.62	Date
Newark Roa	ad				46924		Level: 156.20		17/03/2022
Location:	Sutton-in-	Ashfield					Dimensions:	2.00m	Scale
Client:		omes Limited					Depth:	0.60m	1:25 Logged
	mples & In Situ 1		Depth	Level			2.70m		
Depth (m)	Туре	Results	(m)	(m AOD)	Legend			Description to medium SAND. Gravel of	rounded fine to
0.10	ES		0 35	155 85		coarse quartzite	e.		-
1.50	ES		0.35	155.85		Red brown silty [weathered Len	fine to medium SAND with ton Sandstone Formation].	cobble-sized firm to stiff clay	/ lenses
			2.60 2.70	153.60 153.50		Weak red brown	SANDSTONE [Lenton Sa Trialoit Com	Indstone Formation]. Dete at 2.700m	
							maipit Com	nete at 2.700m	-
									-3
									4
									-
									-
	1. No ground	water encounte	ered. 2.	Trial p	it termin	nated at 2.70 r	n on bedrock.		

									TrialPit No
East	wood	& Partn	er	S					TP32
	ULIING	ENGIN		5					Sheet 1 of 1
Project Na	me				Project	No.	Co-ords: 451678.94	4 - 358084.36	Date
Newark Ro					46924		Level: 153.20		28/03/2022
Location:	Sutton-in	-Ashfield					Dimensions:	2.00m	Scale 1:25
Client:	Harron H	lomes Limited					Depth:	0.60m	Logged
	amples & In Situ		Depth	Level			3.30m		ACR
Depth (m)	Туре	Results	(m)	(m AOD)	Legend		Stratum n clayey fine to medium S	Description	
0.20 0.20	B ES							, and what rookets.	- - -
1.40	ES		0.40 3.20 3.30	152.80 150.00 149.90		sandstone and i Formation].	n SANDSTONE [Lenton 5	Sandstone Formation].	o coarse ndstone
	1.0								
Remarks: Stability:	1. Groundwa Stable.		d at 2.2	20 m. 2	2. Trial F	Pit terminated a	at 3.30 m on bedrock	ς	

									TrialPit No
East	wood	&Partn	er	S					<b>TP33</b>
	ULTING			3					Sheet 1 of 1
Project Na	me				Project	No.	Co-ords: 451636.99	- 358044.71	Date
Newark Ro	bad				46924		Level: 152.80		17/03/2022
Location:	Sutton-in	n-Ashfield					Dimensions:	2.00m	Scale
							Depth:	0.60m	1:25 Logged
Client:		lomes Limited					2.90m	o	Logged
Depth (m)	amples & In Situ Type	Results	Depth (m)	Level (m AOD)	Legend			Description	
0.10	ES					TOPSOIL: Brow rounded fine to	n silty slightly gravelly fine coarse quartzite.	to medium SAND with rootle	ts. Gravel of
			0.30	152.50	× · · ×	Red brown sligh	tly silty fine to medium SA	ND [weathered Lenton Sands	stone
					××××	Formation].	, ,	L .	-
					×××××				-
					$_{\times}^{\times}$ $_{\times}^{\times}$				-
0.90	ES				$\times \times \times$				
0.50	20				× ^ × × ×				-1
					× × ×				-
					$\hat{x} \times \hat{x}$				
					××××				-
					×××××				-
					$\times \times \times \times \times$				ļ
					$\times \times \times$				-
					× ^ × × ×				
					× × ×				-2
					$\hat{\mathbf{x}} \times \hat{\mathbf{x}}$				-
					××××				Į
					×××××				-
					$_{\times} ^{\times} _{\times} ^{\times}$				-
			2.80	150.00	× × × × ×				
			2.90	149.90	:::::	Weak red brown	SANDSTONE [Lenton Sa Trialpit Comp	Indstone Formation].	
									-3
									-
									-
									-
									-
									-
									-
									-4
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									-
									r
Remarks	1. Groundwa	ater encountere	d at 2.1	 10 m. 2	. Trial p	it terminated a	t 2.90 m on bedrock.		
Stability:	Stable.								

											TrialPit No	)
East	wood	&Partn	er	S							TP34	
CONS	ULIING	ENGIN	EER	5							Sheet 1 of	1
Project Na	ame				Project	No.	Co-ords:	451545.28	- 358	3048.01	Date	
Newark Ro	oad				46924		Level:	152.50			17/03/2022	2
Location:	Sutton-ir	n-Ashfield					Dimensio	ons:	- [	2.00m	Scale	
Client:	Harron	lomes Limited					Dept		0.60m		1:25 Logged	
	Samples & In Situ		Dauth	1			2.70	m	0			_
Depth (m)	Type	Results	Depth (m)	Level (m AOD)	Legend			Stratum [				
						to coarse quartz	n siity siigni	tiy graveliy fine	SAND	with rootlets. Gravel o	or rounded fine	-
0.20	ES		0.20	450.00								-
			0.30	152.20		Red brown fine	to medium S	SAND [weather	ed Ler	nton Sandstone Forma	tion].	ļ
												-
												-
												-
												-1
												-
	50											-
1.40	ES											
												-
												-
												-
												-2
												-
			2.60	149.90								
			2.70	149.80		Weak red browr	SANDSTC	NE [Lenton Sa Trialpit Comp		-		+
												-
												-3
												-
												-
												-
												-
												-
												-4
												-
												-
												-
												$\left  - \right $
Remarks:	1. No groun	dwater encounte	ered. 2	. Trial p	oit termi	nated at 2.70 n	n on bedr	ock.				
Stability:	Stable.											

										TrialPit No
East	vood	&Partn	er	S						<b>TP35</b>
CONSI	JLIING	ENGIN	FFK	S						Sheet 1 of 1
Project Nam	ne				Project	No.	Co-ords: 45152	9.36 - 35	7977.40	Date
Newark Roa	ad				46924		Level: 156.3	5		17/03/2022
Location:	Sutton-in-	-Ashfield					Dimensions:	_ [	2.00m	Scale
							Depth:	0.60m		1:25 Logged
Client:		omes Limited					2.20m	0		
Depth (m)	mples & In Situ <sup>-</sup> Type	Results	Depth (m)	Level (m AOD)	Legend			tratum Descri		
			0.25 2.10 2.20	156.10 154.25 154.15		rounded fine to Red brown occa Sandstone Form	n silty slightly gravel coarse quartzite. isionally creamish fir nation].	ly fine to me	edium SAND with rootlet	-
Remarks: 1	1. No ground	łwater encounte	ered. 2	. Trial p	pit termin	nated at 2.20 r	n on bedrock.			
Stability:	Stable.									

									TrialPit No
East	wood	&Partn	er	S					<b>TP36</b>
CONS	ULIING	ENGIN	EER	5					Sheet 1 of 1
Project Na	ime				Project	No.	Co-ords: 451595.45	357890.43	Date
Newark Ro	bad				46924		Level: 159.60		17/03/2022
Location:	Sutton-in	-Ashfield					Dimensions:	2.00m	Scale
							Depth:	0.60m	1:25 Logged
Client:		omes Limited	1	1	1 1		3.10m	0	Logged
Depth (m)	Samples & In Situ Type	Testing Results	Depth (m)	Level (m AOD)	Legend			escription	
0.20	ES		0.30	159.30		Gravel of round	ed medium to coarse quartz	ly fine to medium SAND wit ite. ed Lenton Sandstone Forma	-
1.20	ES		3.00 3.10	156.60		Weak red brown	n SANDSTONE [Lenton Sal Trialpit Comp	ndstone Formation]. ete at 3.100m	
Remarks:	1. No ground	dwater encounte	ered. 2	Trial p	it termi	nated at 3.10 r	n on bedrock.		<u>「</u>
Stability:	Stable.								

									TrialPit No
Eastv	vood	& Partn	er	S					<b>TP37</b>
	ILIING	ENGIN	EEK	5					Sheet 1 of 1
Project Nam	ie				Project	lo. Co-ords	: 451614.97 - 35	57975.75	Date
Newark Roa				·	46924	Level:	158.00		17/03/2022
Location:	Sutton-in-	-Ashfield				Dimensi		2.00m	Scale 1:25
Client:	Harron H	omes Limited				Dep			Logged
	nples & In Situ		Depth	Level		2.80	////		
Depth (m)	Туре	Results	(m)	(m AOD)	Legend	TOPSOIL · Brown silty sligh	Stratum Descr	•	rounded fine to
0.20 1.40	ES		0.30	157.70 155.30 155.20		TOPSOIL: Brown silty sligh coarse quartzite. Red brown occasionally cre clay lenses [weathered Ler Weak red brown SANDSTO	eamish fine to mediu iton Sandstone Forn	m SAND with cobble-siz nation].	-
	. No ground	lwater encounte	ered. 2.	. Trial p	bit termi	ated at 2.80 m on bed	rock.		

					TrialPit No
East		artners	5		<b>TP38</b>
CONSI	ULTINGEN	GINEEKS	5		Sheet 1 of 1
Project Nan	ne		Project	No. Co-ords: 451698.66 - 357951.94	Date
Newark Roa			46924	Level: 161.40	17/03/2022
Location:	Sutton-in-Ashfie	eld		Dimensions: 2.00m	Scale
Client:	Harron Homes I	imitod		Depth:	1:25 Logged
	imples & In Situ Testing	Depth	Level	0.0011	
Depth (m)		esults (m) (	(m AOD) Legend		
		esults (m) ( 0.30	Legend 161.10 158.50 158.40	Stratum Description         TOPSOIL: Brown silty fine to medium SAND with rootlets.         Red brown occasionally creamish fine to medium SAND with cobble-siz clay lenses [weathered Lenton Sandstone Formation].         Weak red brown SANDSTONE [Lenton Sandstone Formation].         Weak red brown SANDSTONE [Lenton Sandstone Formation].         Trialpit Complete at 3.000m	ed firm to stiff
Remarks:	1 No groundwater	encountered 2	Trial oit termi	nated at 3.00 m on bedrock.	-4
	Stable.				

									TrialPit No
	Nood	&Partr	<b>er</b>	S					<b>TP39</b>
CONS		LNOIN		5					Sheet 1 of 1
Project Nan	ne				Project	No.	Co-ords: 451723.27	- 358003.89	Date
Newark Roa	ad				46924		Level: 155.30		28/03/2022
Location:	Sutton-in	-Ashfield					Dimensions:	2.00m	Scale
Olicente							Depth:	0.60m	1:25 Logged
Client:		omes Limited			1		2.90m	0	ACR
Depth (m)	mples & In Situ Type	Results	Depth (m)	Level (m AOD)	Legend			Description	
0.10	ES					TOPSOIL: Brov Gravel of round	n slightly clayey slightly g ed fine to coarse quartzite	ravelly fine to medium SAND	with rootlets.
									-
			0.30	155.00		Red-brown grav	elly fine to medium SAND	. Gravel of sub angular fine to	coarse
						sandstone and Formation].	rounded fine to coarse qua	artzite [weathered Lenton San	
									-
									-
0.90	ES								-
0.00	20								- 1
									-
									-
									-
									-
									-
									-
									-2
									-
									-
									-
									-
									-
			2.80	152.50		Weak Red brow	n SANDSTONE [Lenton S	Sandstone Formation	
			2.90	152.40				plete at 2.900m	
									-3
									-
									-
									-
									-
									ŀ
									-
									-4
									.
									ŀ
									ŀ
									F
									-
									ŀ
									-
									-
Remarks: 7	1. No ground	dwater encounte	ered. 2	2. Trial	Pit term	inated at 2.90	m on bedrock.		
Stability:	Stable.								
, , , , , , , , , , , , , , , , , , ,									

									TrialPit No
East	wood	&Partn	er	S					TP40
CONS	ULIING	ENGIN	EER	5					Sheet 1 of 1
Project Na	me				Project	No.	Co-ords: 451769.19	- 358081.54	Date
Newark Ro	bad				46924		Level: 157.20		28/03/2022
Location:	Sutton-in-	-Ashfield					Dimensions:	2.00m	Scale
Client:	Horron H	omes Limited					Depth:	0.60m	1:25 Logged
	Samples & In Situ		Dauth	1	<u> </u>		3.10m		ACR
Depth (m)	Type	Results	Depth (m)	Level (m AOD)	Legend	TOPSOIL: Brow	Stratum n clayey fine to medium S	Description AND with rootlets.	
0.30	ES		0.45	156.75		Red-brown grav sub angular fine	relly fine to medium SAND to coarse sandstone [wea	with rare firm to stiff clay poc thered Lenton Sandstone Fo	kets. Gravel of rmation].
1.60	ES								- - 1 - - - - -
									-2
									-
			3.00	154.20		Weak grey red b	prown SANDSTONE [Lent	on Sandstone Formation].	3
			3.10	154.10			Trialpit Com	plete at 3.100m	
									-4
Remarks:	1. No ground	lwater encounte	ered. 2	2. Trial	Pit term	inated at 3.10	m on bedrock.		
Stability:	Stable.								

		_									TrialPit N	٧o
East	wood	&Partn	er	S							TP41	l
CONS	ULIING	ENGIN	EER	5							Sheet 1 c	of 1
Project Na	ame				Project	No.	Co-ords:	451884.16 -	358135.45	5	Date	
Newark R	oad				46924		Level:	170.30			17/03/20	22
Location:	Sutton-in	n-Ashfield		•			Dimensio	ons:		)0m	Scale	
							Dept	h:	0.60m		1:25	
Client:		lomes Limited					1.90	m	o		Loggeo	1
Depth (m)	Samples & In Situ Type	Testing Results	Depth (m)	Level (m AOD)	Legend			Stratum D	escription			
						TOPSOIL: Brow	n silty slight	tly gravelly fine to	o medium SA	ND. Gravel of r	ounded fine to	,
0.10	ES		0.20 1.80 1.90	170.10 168.50 168.40		Coarse quartzite Red brown occa Sandstone Form	sionally cre lation].	amish fine to me	dium SAND [	weathered Ler		
Remarks: Stability:	1. No groun Stable.	dwater encounte	ered. 2	. Trial p	bit termin	nated at 1.90 n	n on bedr	ock.				-

										TrialPit No	0
East	wood8	& Partr	er	S						TP42	
CONS	0 2 1 1 10 0			5						Sheet 1 of	1
Project Na	me				Project	No.	Co-ords: 451884	4.16 - 358	135.45	Date	
Newark Ro					46924		Level: 173.00			28/03/2022	2
Location:	Sutton-in-	Ashfield					Dimensions:	۶ſ	2.00m	Scale 1:25	
Client:	Harron Ho	omes Limited					Depth:	0.60m		Logged	
	amples & In Situ T		Depth	Level	<u> </u>		2.60m		]	ACR	<b>—</b>
Depth (m)	Туре	Results	(m)	(m AOD)	Legend			atum Descript		Im SAND with	+
Depth (m) 0.10	ES	Results	(m) 0.30 2.60	(m AOD) 172.70		rootlets. Gravel brick. Red-brown grav	E GROUND: Brown sl of angular fine to coar elly fine to medium S. thered Lenton Sandst	ightly grave rse sandstor AND. Grave	ly cobble fine to mediu e and cobbles of who l of sub angular fine to ion].	ble and half	
	1. No ground	water encount	ered. 2	2. Trial	Pit term	inated at 2.60	m at maximum re	each of ma	achine.		

							TrialPit No	С
East	twood	& Partn	er	S			TT01	
CONS	SULIING	; ENGIN	FFK	S			Sheet 1 of	1
Project Na	ame				Project	No. Co-ords: 451741.17 - 358028.24	Date	
Newark R	Road				46924	Level: 1546.00	28/03/2022	2
Location:	Sutton-ir	n-Ashfield				Dimensions: 1.80m	Scale	
Client	Llaman I	lomes Limited				Depth: E	1:25 Logged	
Client:						2.40m ~	ACR	_
Depth (m)	Samples & In Situ Type	Results	Depth (m)	Level (m AOD)	) Legend	Stratum Description		
						TOPSOIL: Brown slightly clayey slightly gravelly fine to medium SAND with Gravel of rounded fine to coarse quartzite.	n rootlets.	-
								ŀ
			0.30	1545.7 0		MADE GROUND: Brown silty slightly gravelly fine to medium SAND. Grave angular fine to medium sandstone and brick [reworked].	el of sub	1
								-
						6" culvert at 0.60 m.		-
								-
								-1
								Ē
								-
			1.40	1544.6 0		Red-brown SAND AND GRAVEL. Gravel of rounded fine to coarse quartzit	e. SAND is	1
						fine to medium [weathered Lenton Sandstone Formation].		F
								-
								-
								-2
								-
			2.40	1543.6		Trialpit Complete at 2.400m		-
				0		maipir Complete at 2.400m		-
								-
								-
								-3
								-
								-
								-
								-
								Ì
								-4
								-
								Ì
								-
								F
								-
								ŀ
Domester			mart	d cult	ort no -''	ion 0. El outport fully offed up anothered 0.00 m h. J. 0. M		Γ
rtemarks:	groundwate	r encountered.	2. Trial	Pit ter	minated	ion. 2. 6' culvert, fully silted up, encountered 0.60 m bgl. 2. No I at 1.60 m at target depth.		
Stability:	Unstable to	1.40 m in made	groun	d.				

									TrialPit No
East	wood	&Partn	ers	S					TT02
CONS	ULIING	ENGIN	EER	5					Sheet 1 of 1
Project Na	ame				Project	No.	Co-ords: 451671	56 - 358405.02	Date
Newark R					46924		Level: 161.00		28/03/2022
Location:	Sutton-ir	n-Ashfield					Dimensions:	3.50m	Scale 1:25
Client:	Harron H	lomes Limited					Depth: 2.40m	0.60m	Logged
_	Samples & In Situ		Depth	Level					ACR
Depth (m)	Туре	Results	(m)	(m AOD)	Legend	TOPSOIL Brow	Strain clayey fine to mediui	tum Description	
			0.25	160.75				ravelly fine to medium SAND. G	avel of sub
			1.20	159.80		MADE GROUNI medium cobble	D: Dark brown grey silt content and wood, scra dstone, sandstone, cc		ND with ingular fine to crete.
			2.40	158.60			Trialpit C	omplete at 2.400m	-2
									-3
									-4
	358405.02. encountered	Steep sided mad d. 4. Trial trench	de grou	ind coi	ntact in	Western Pit fac	ce, see photograp	III located at 451671.56 hs. 3. No groundwater	
Stability:	Unstable th	roughout.							

oject Name wark Road cation: ent: rell Water Strikes	Harron	in-Ashfield Homes Limited I In Situ Testing De Results		Projec 46924 Level (m) 155.3 0		Co-ords: Level: Dates:	451519E - 358502N 156.30 25/03/2022 Stratum Description	Sheet 1 of 1 Hole Type RO Scale 1:100 Logged By ACR
cation: ent:	Harron Sample and	Homes Limited	_ Depth (m)	Level (m) 155.3	Legend FiLL.	Level:	156.30 25/03/2022	Scale 1:100 Logged By
ent:	Harron Sample and	Homes Limited	(m)	(m) 155.3	FILL.	Dates:	25/03/2022	1:100 Logged By
Water	Sample and	I In Situ Testing	(m)	(m) 155.3	FILL.			
			(m)	(m) 155.3	FILL.	).	Stratum Description	
				155.3		).		
			1.00	155.3 0	SANI	).		
				0				
			5.00	151.3		STONE.		
				0	SAN	JSTONE.		
					· · · · · · · · · · · · · · · · · · ·			
					· · · · · · · · · · · · · · · · · · ·			
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					· · · · · · · · · · · · · · · · · · ·			
					· · · · · · · · · · · · · · · · · · ·			
			15.00	141.0	· · · · · · · ·			
			13.00	141.3 0			End of Borehole at 15.000m	
	T	e Results	-					
narks	Тур	red. 2. Borehole te		I				

		&P	artne NGINEE	R S					Borehole No. <b>RBH02</b> Sheet 1 of 1
oject Name ewark Road					Projec 46924		Co-ords:	451584E - 358510N	Hole Type RO
cation:		on-in-A	shfield				Level:	154.43	Scale 1:100
ent:	Harr	on Hor	nes Limited				Dates:	25/03/2022	Logged By ACR
ell Water Strikes		and In S	Situ Testing Results	Depth (m)	Level (m)	Legend		Stratum Description	
				10.00	3	SAN	DSTONE.	End of Borehole at 15.000m	
	-	Туре	Results	-					