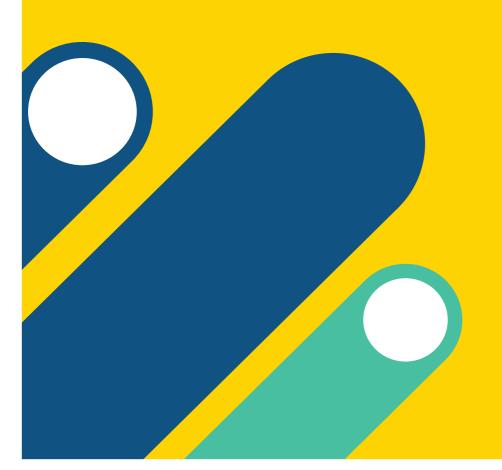
## Street Lighting





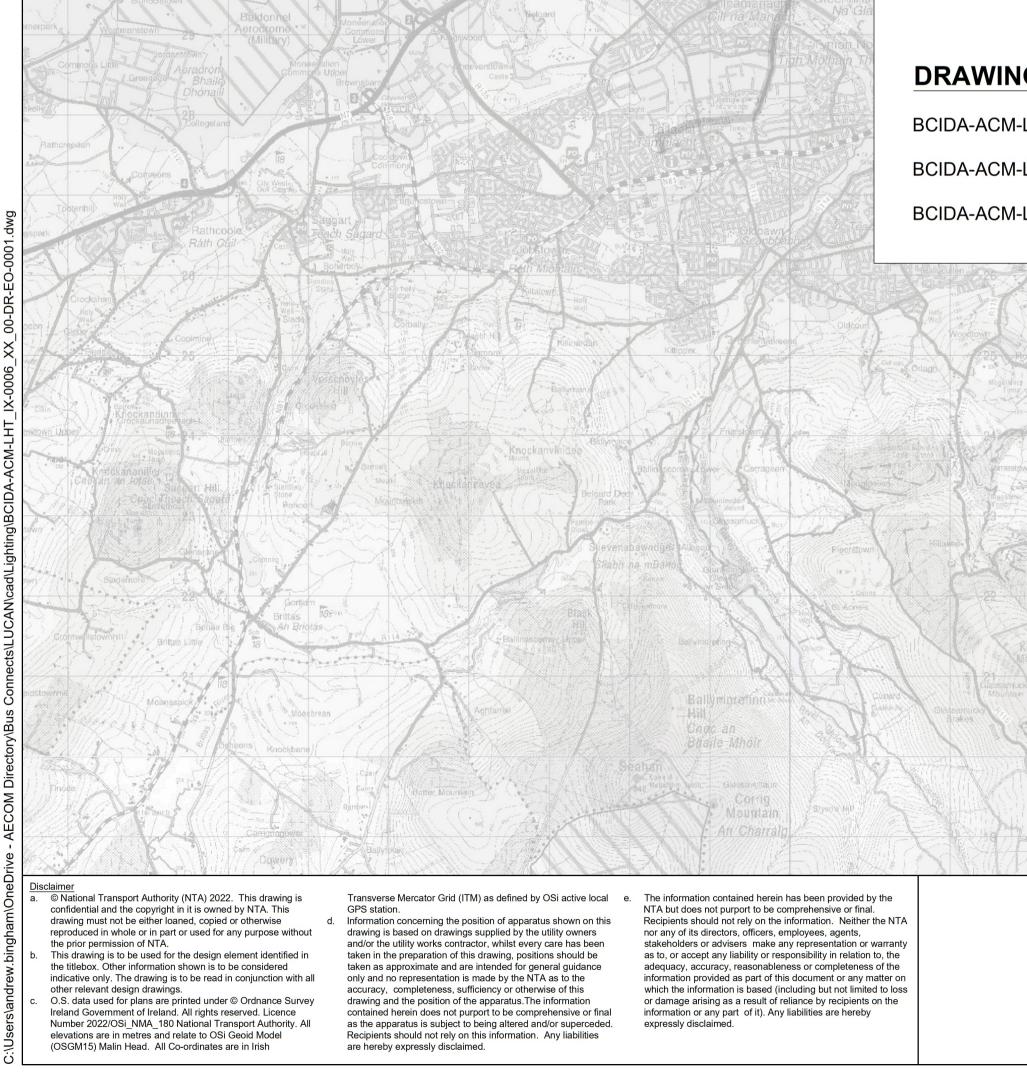


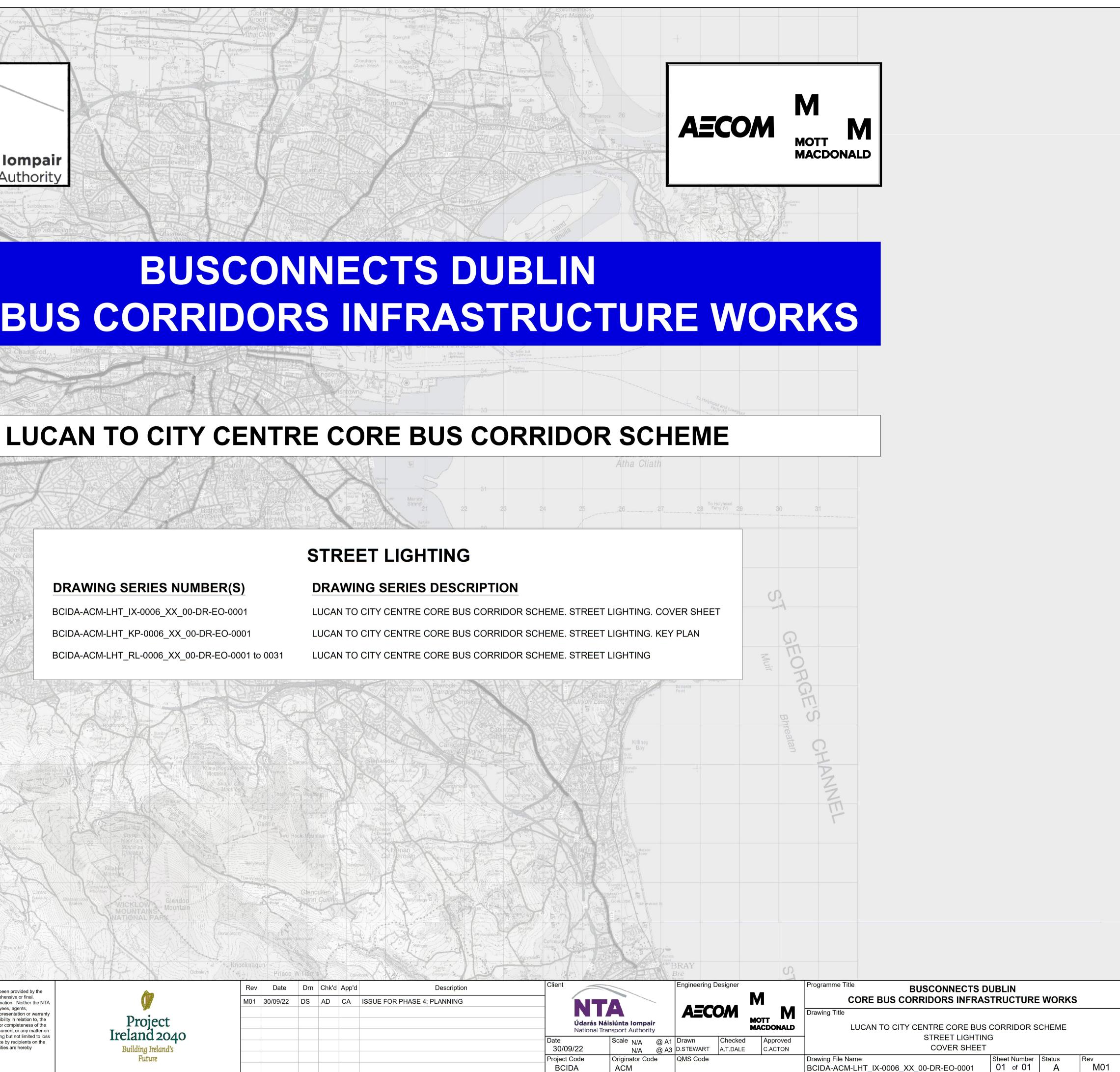
# **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

### DRAWING SERIES NUMBER(S)

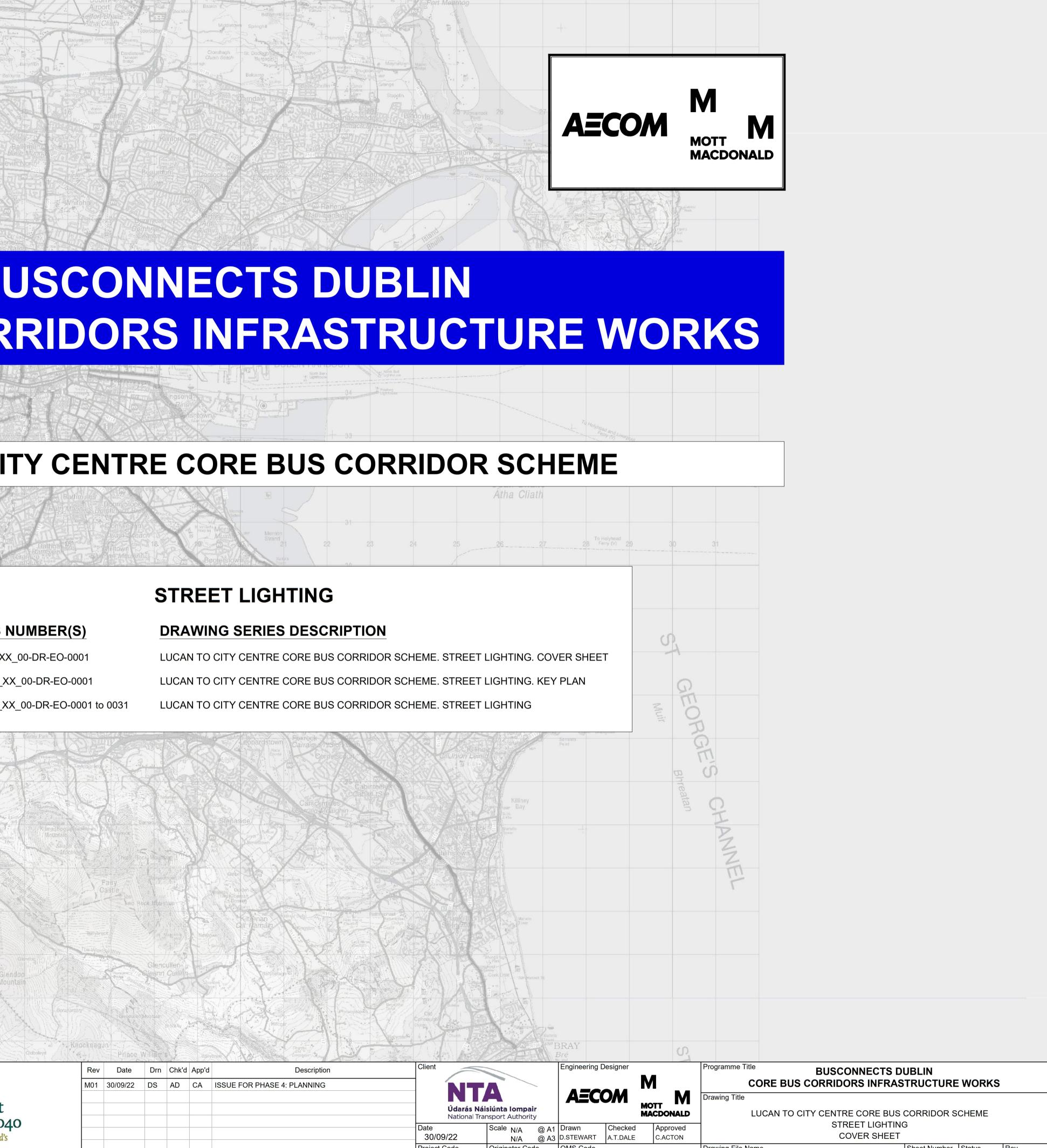
Future

BCIDA-ACM-LHT\_IX-0006\_XX\_00-DR-EO-0001 BCIDA-ACM-LHT\_KP-0006\_XX\_00-DR-EO-0001 BCIDA-ACM-LHT\_RL-0006\_XX\_00-DR-EO-0001 to 0031





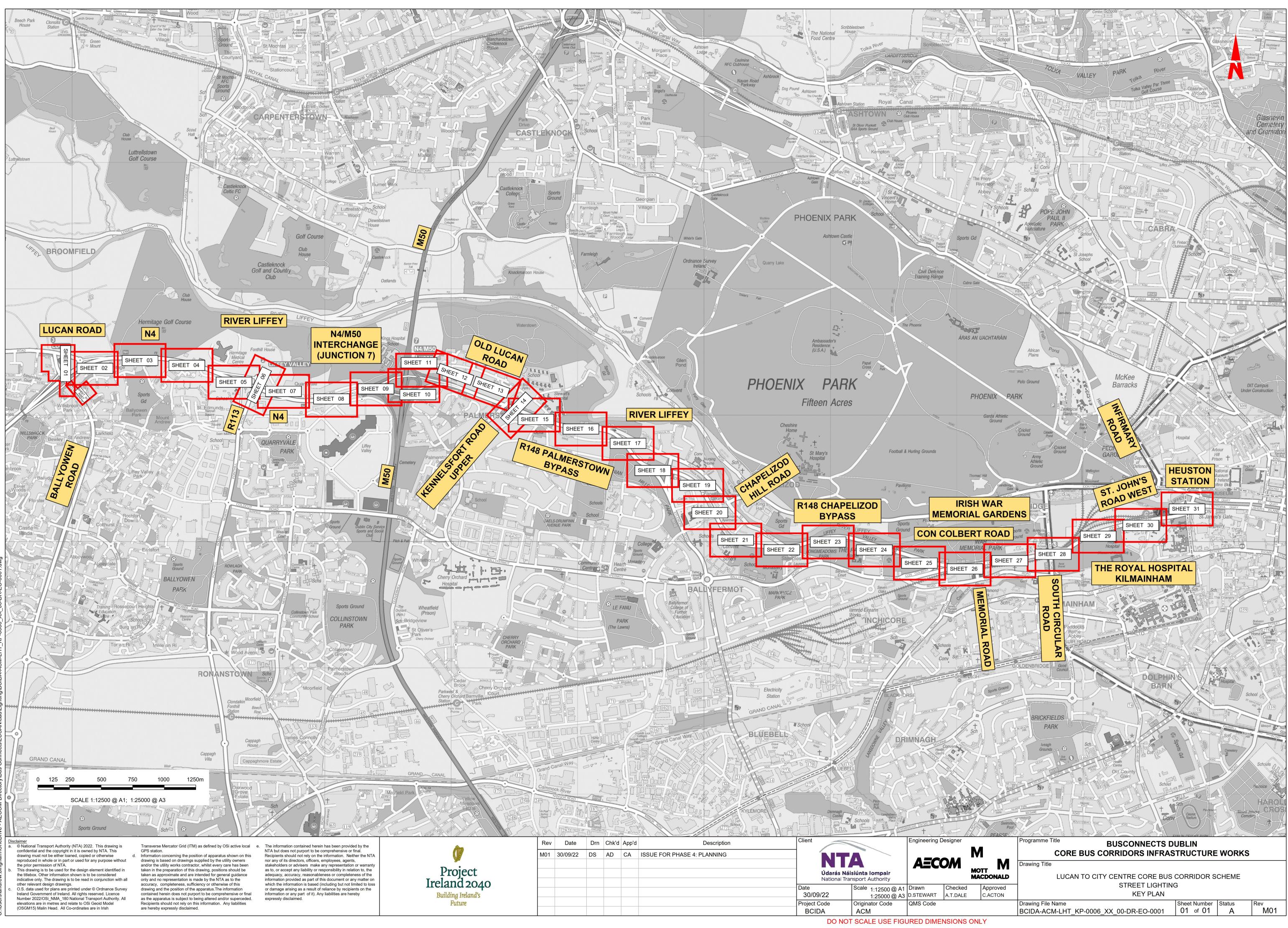


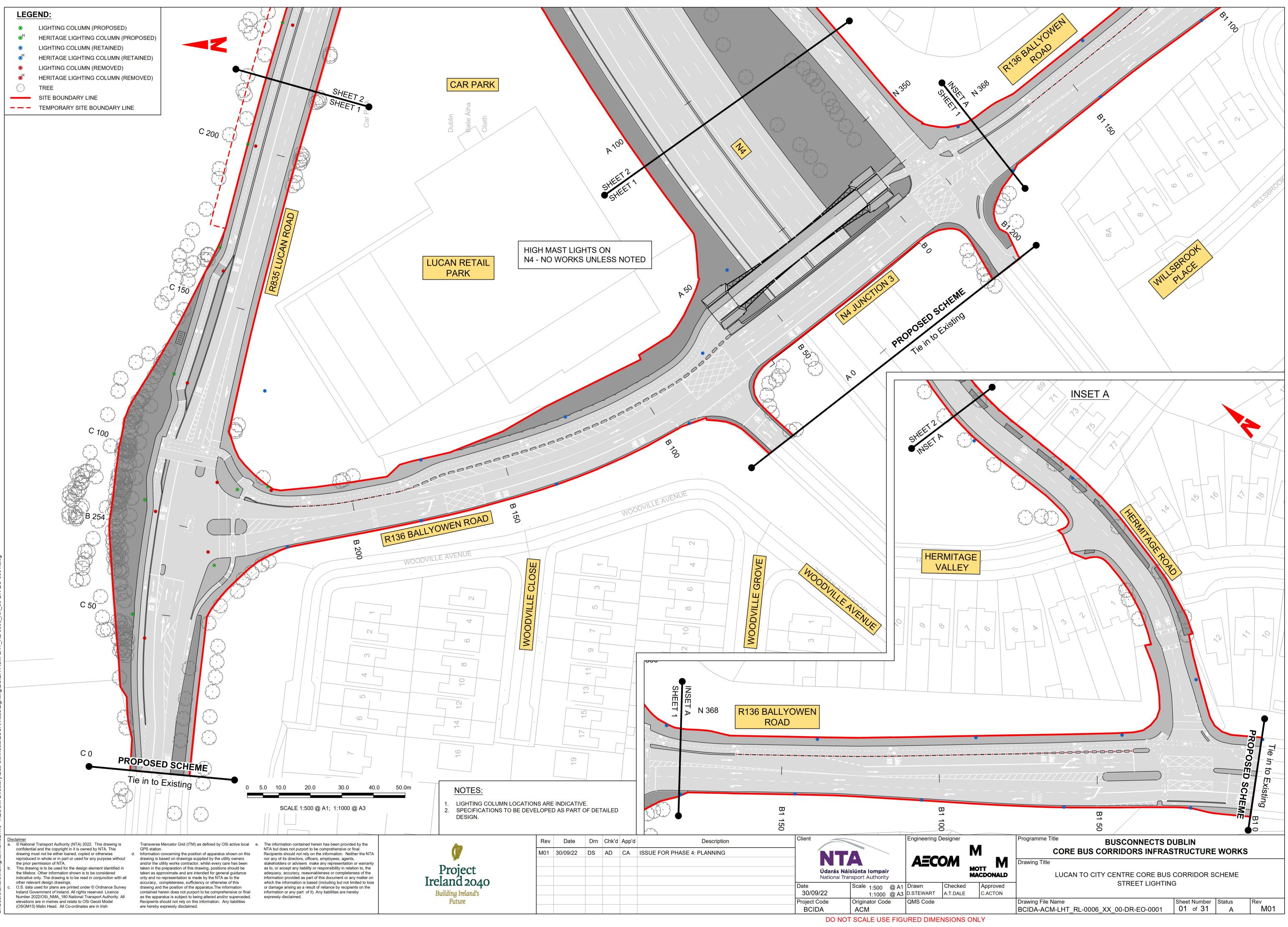


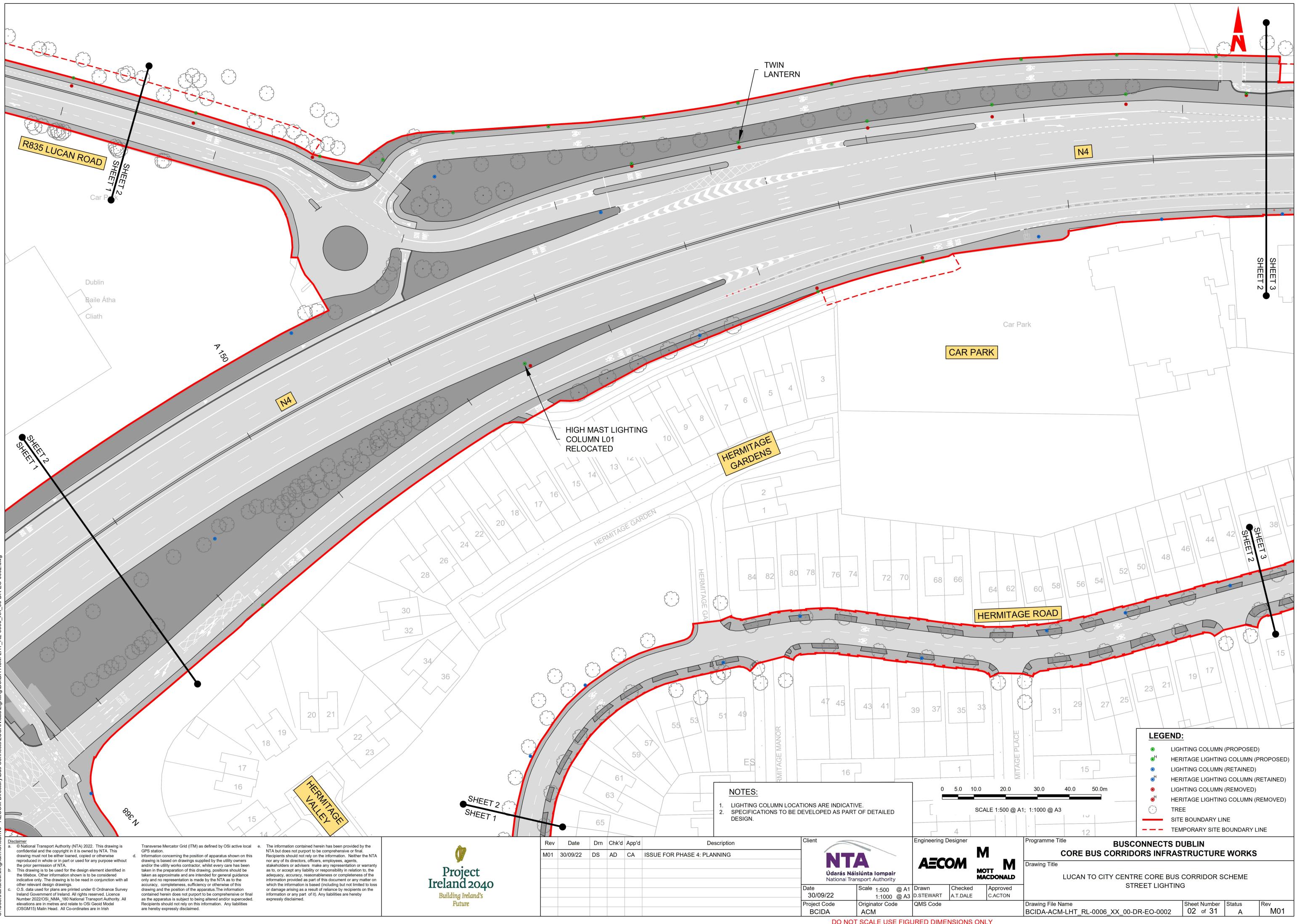
	Rev	Date	Drn	Chk'd	App'd	Description	Client				Engineering D	esigner	
	M01	30/09/22	DS	AD	CA	ISSUE FOR PHASE 4: PLANNING		<b>NT</b>			AECO	MC	M
40									<b>siúnta lompai</b> hsport Authority				MO
40 's							Date 30/09	)/22	Scale <sub>N/A</sub> N/A		Drawn D.STEWART	Checked A.T.DALE	
							Project ( BCIE		Originator Coc ACM	le	QMS Code		

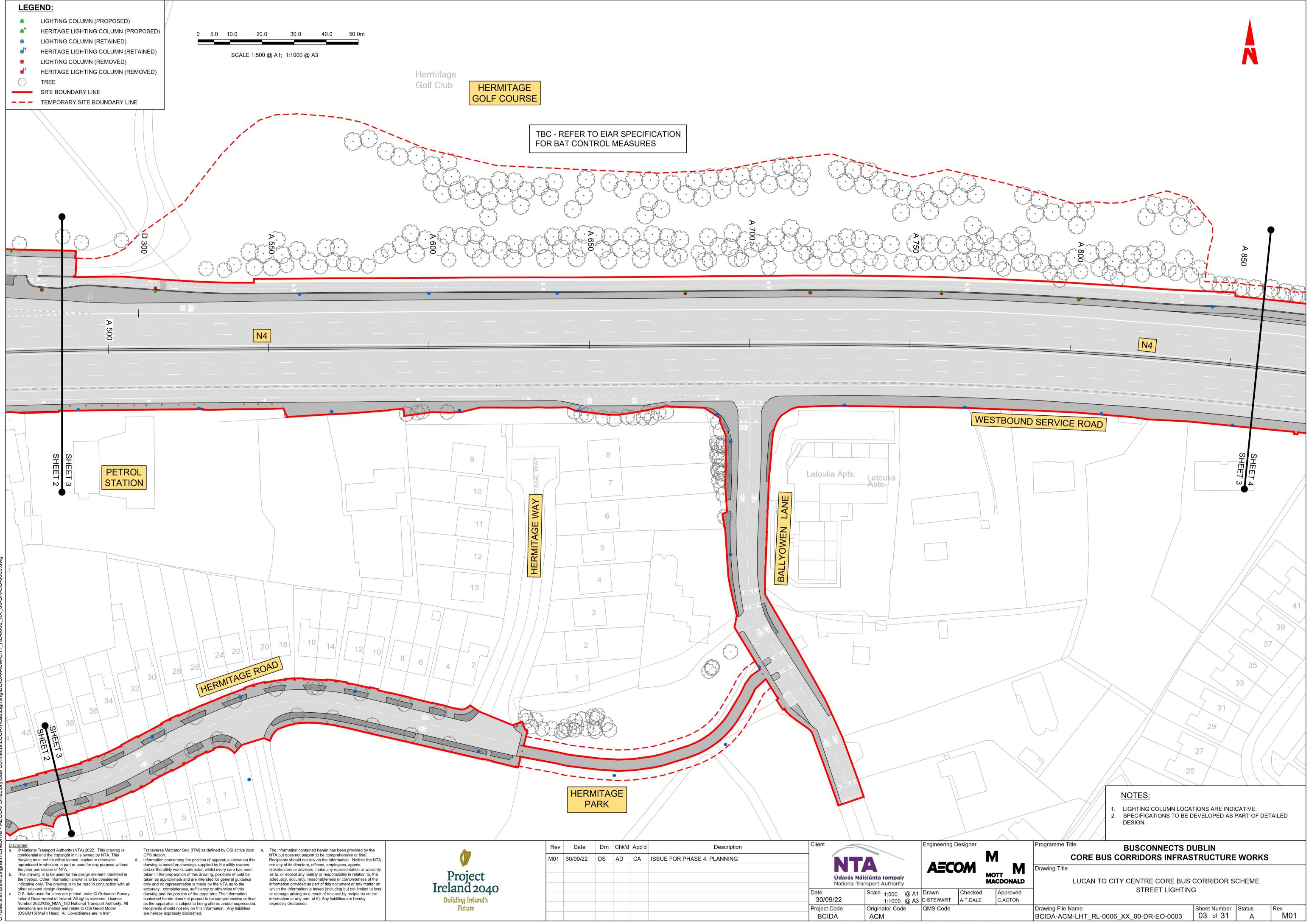
M01

BCIDA-ACM-LHT IX-0006 XX 00-DR-EO-0001



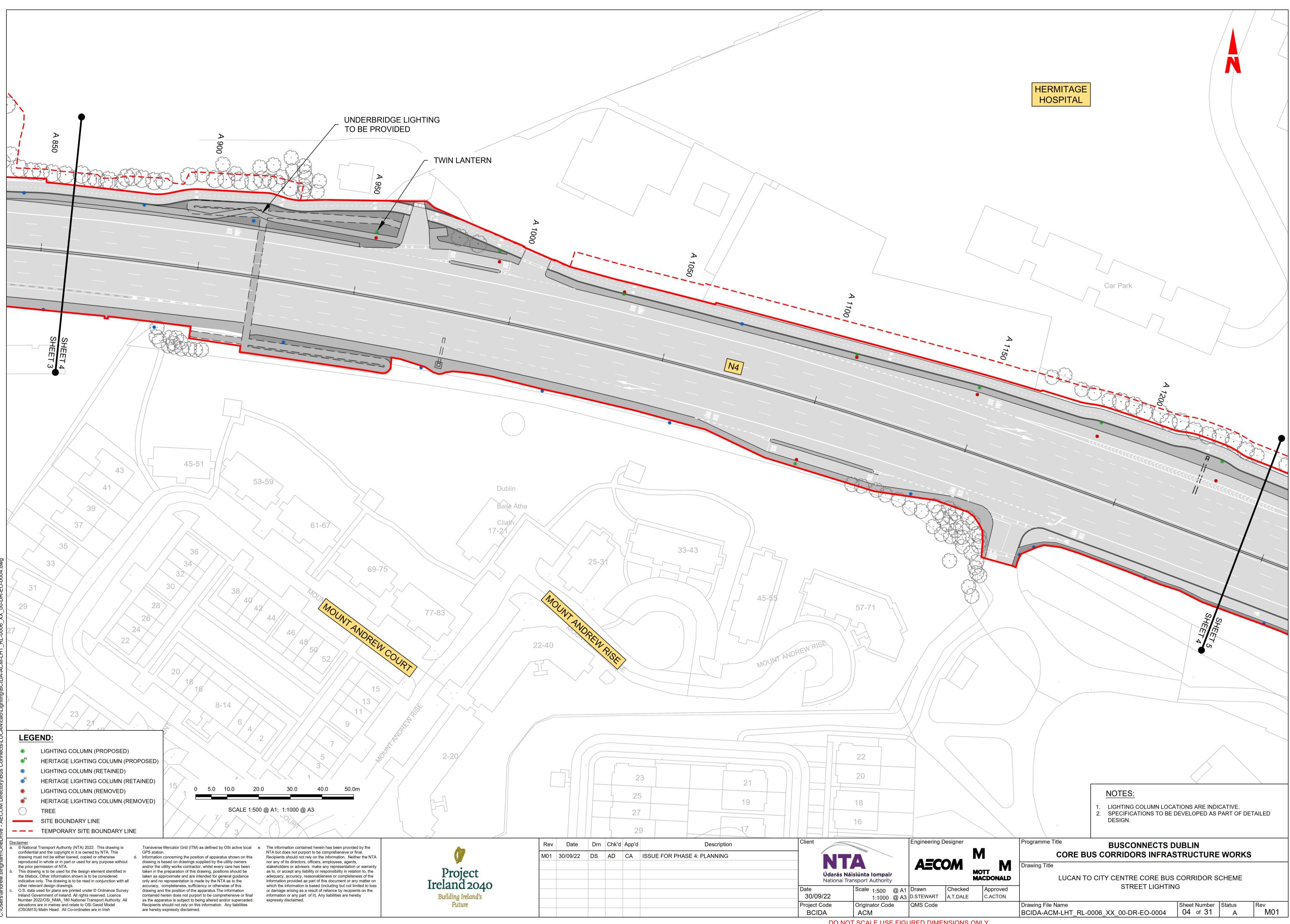


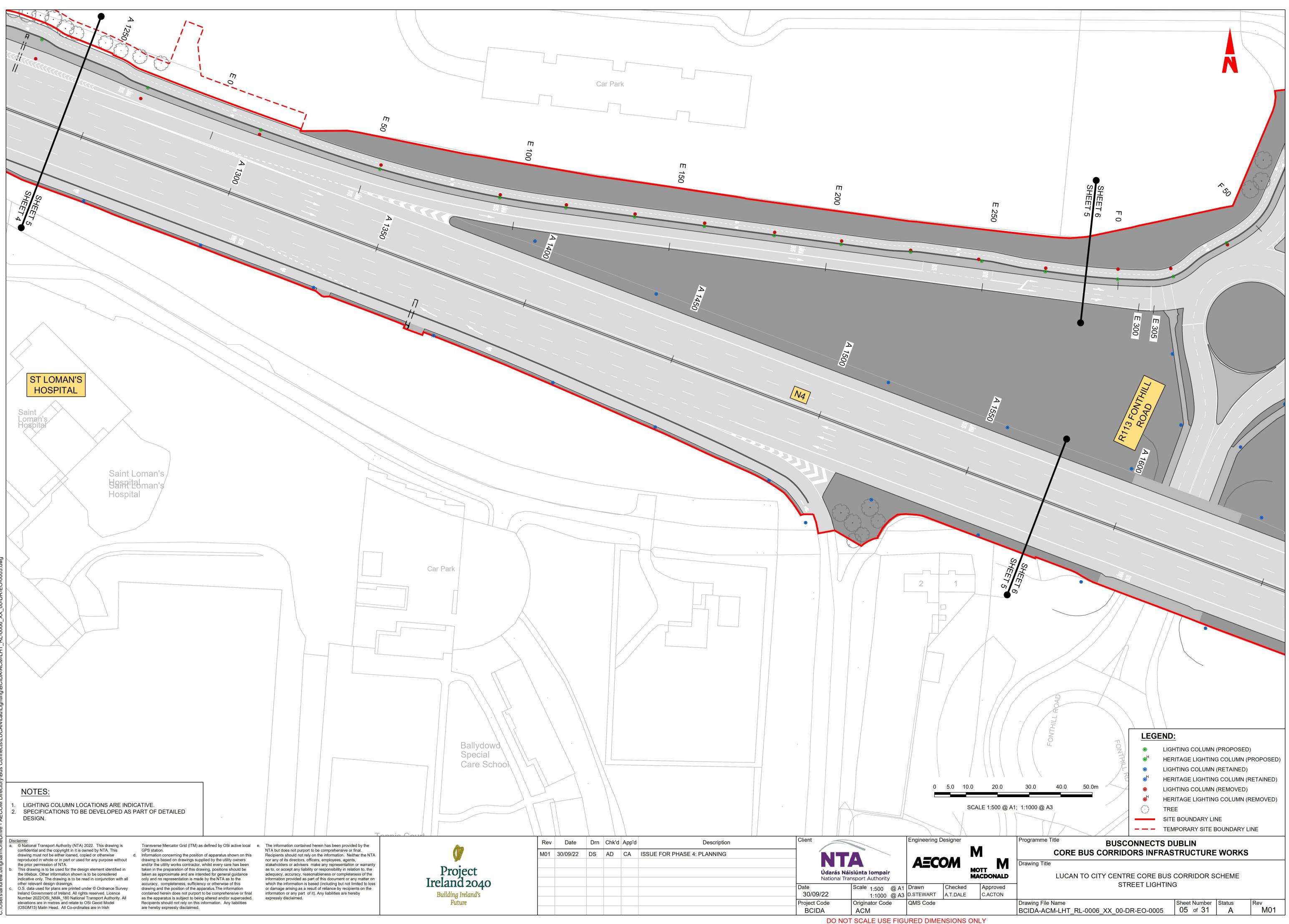


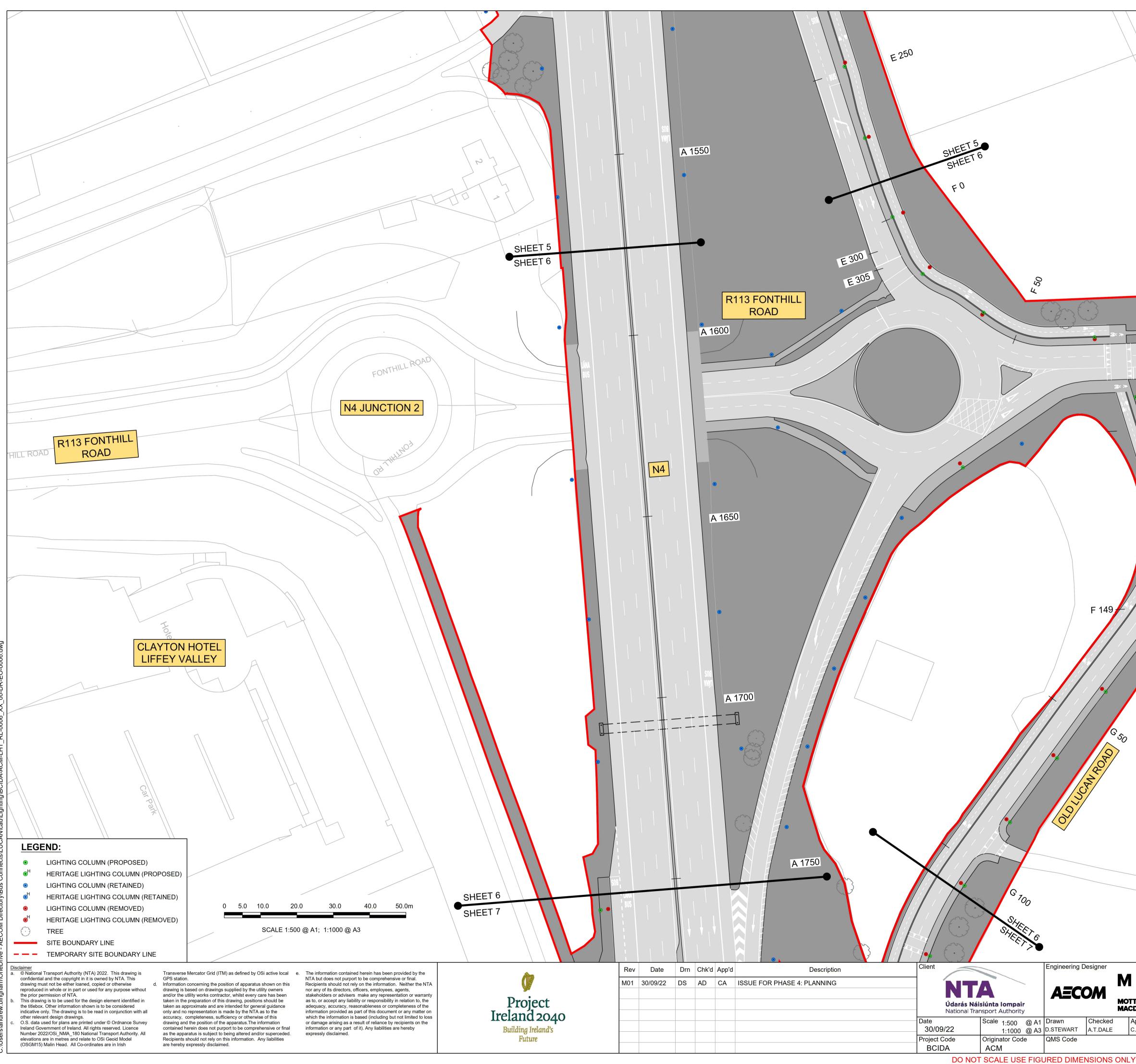


/					/	/								
		Rev	Date	Drn	Chk'd	App'd	Description	Client				Engineering D	esigner	
		M01	30/09/22	DS	AD	CA	ISSUE FOR PHASE 4: PLANNING		NT					Μ
~												AECO	<b>M</b>	MO
								_		siúnta lompai				MA
040	)							Date		Scale 1:500		Drawn	Checked	
nd's								30/0	9/22	1:1000	@ A3	D.STEWART	A.T.DALE	
								Project	Code	Originator Cod	le	QMS Code		
										1014				

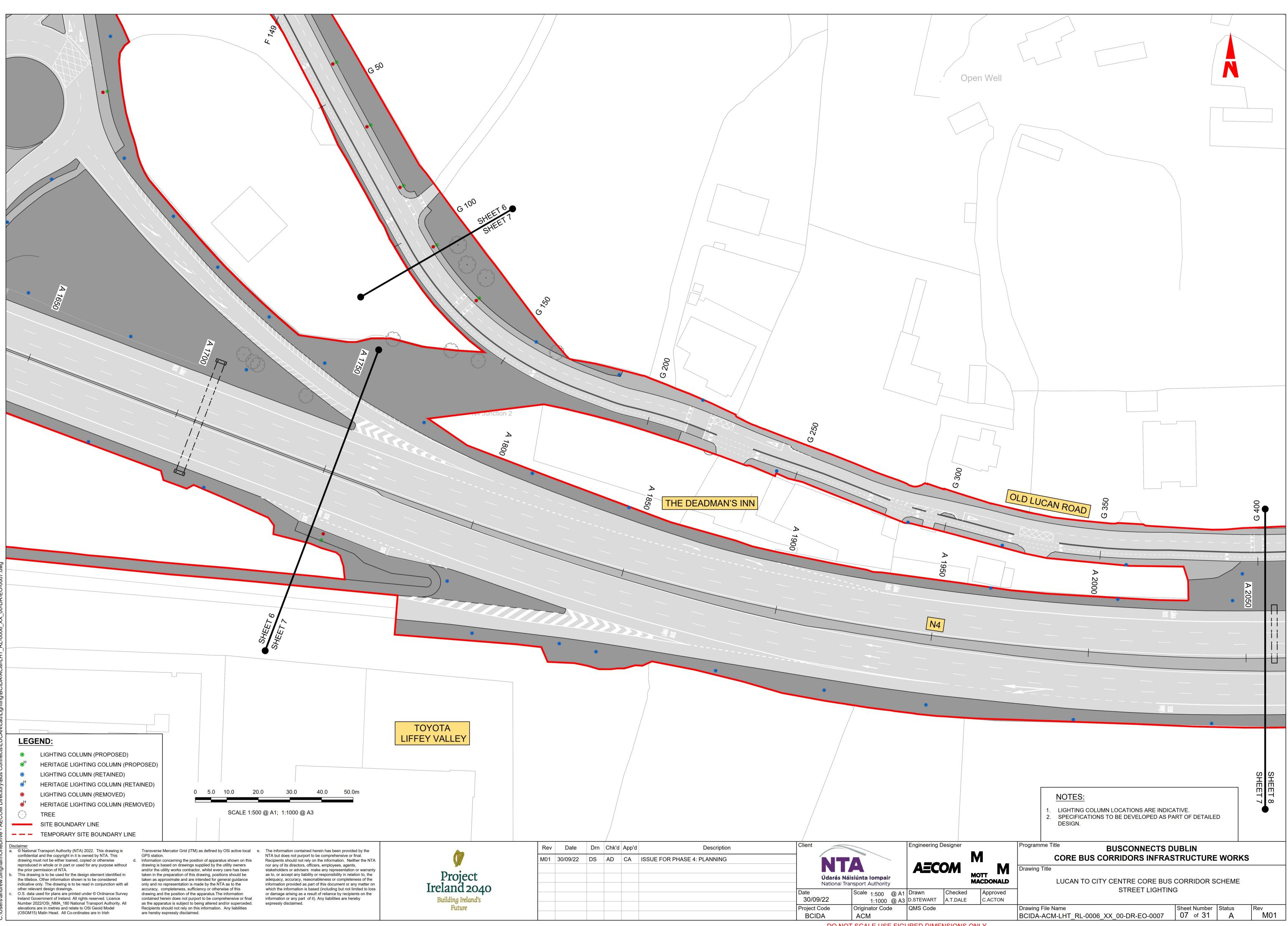
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

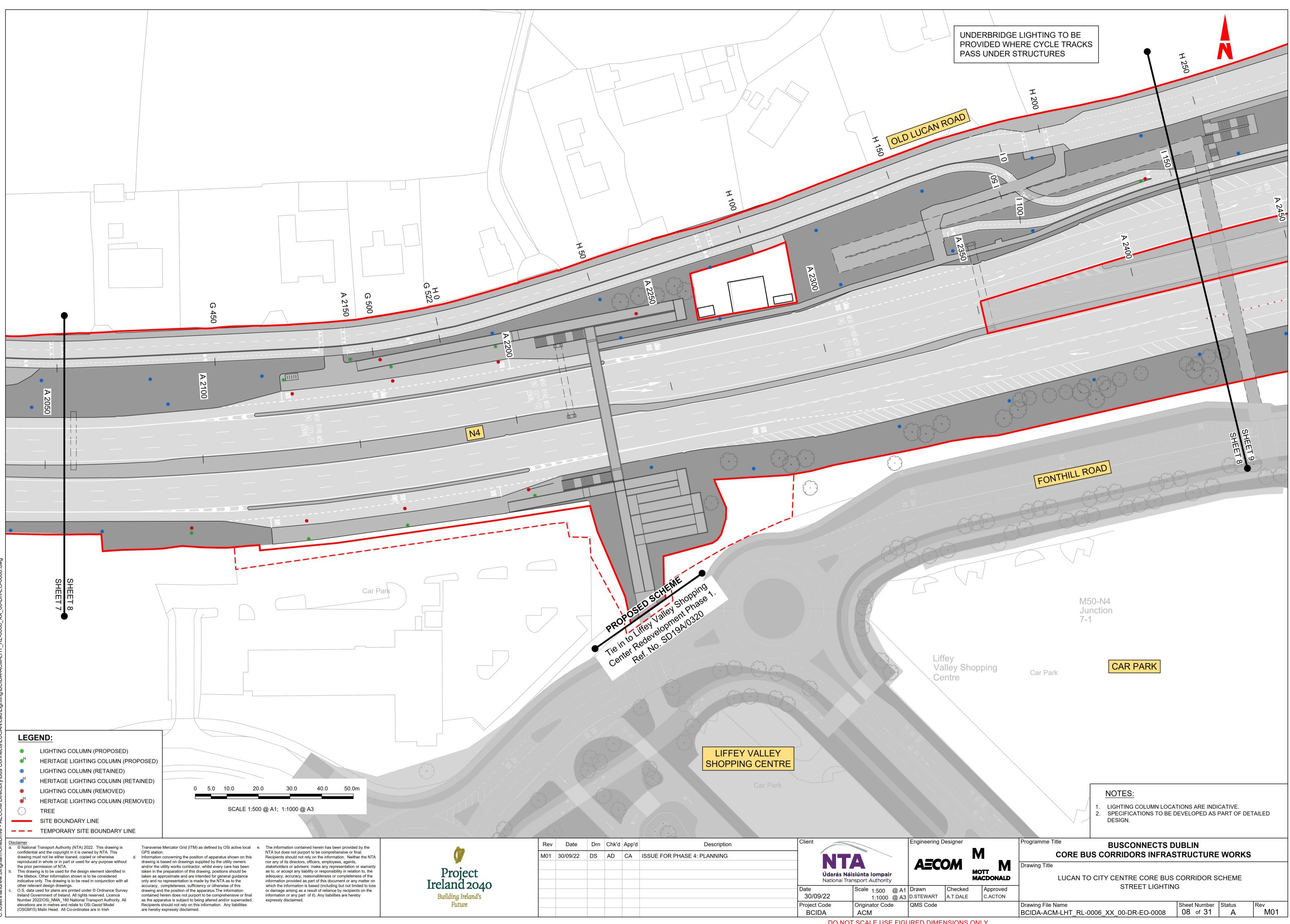




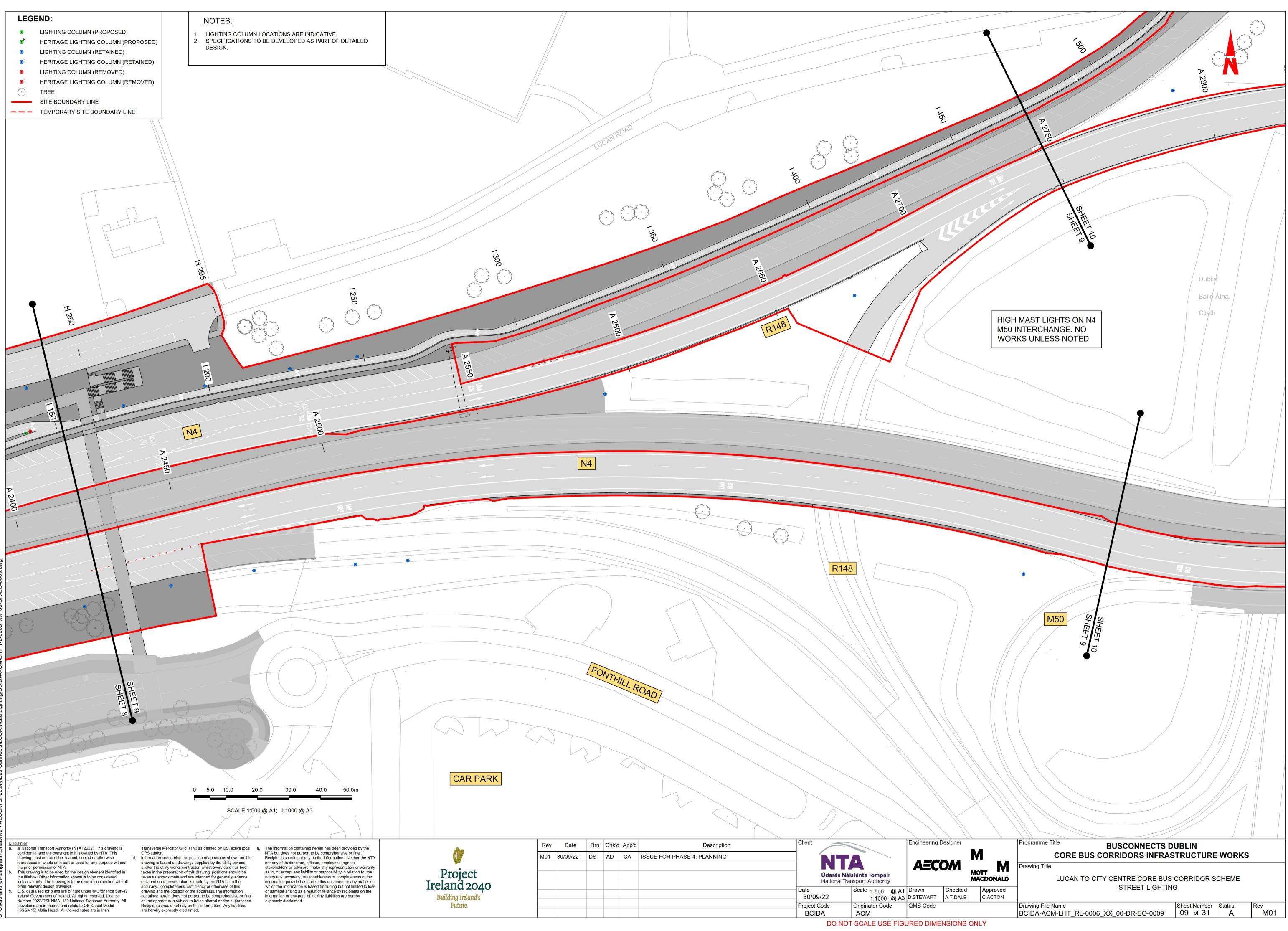


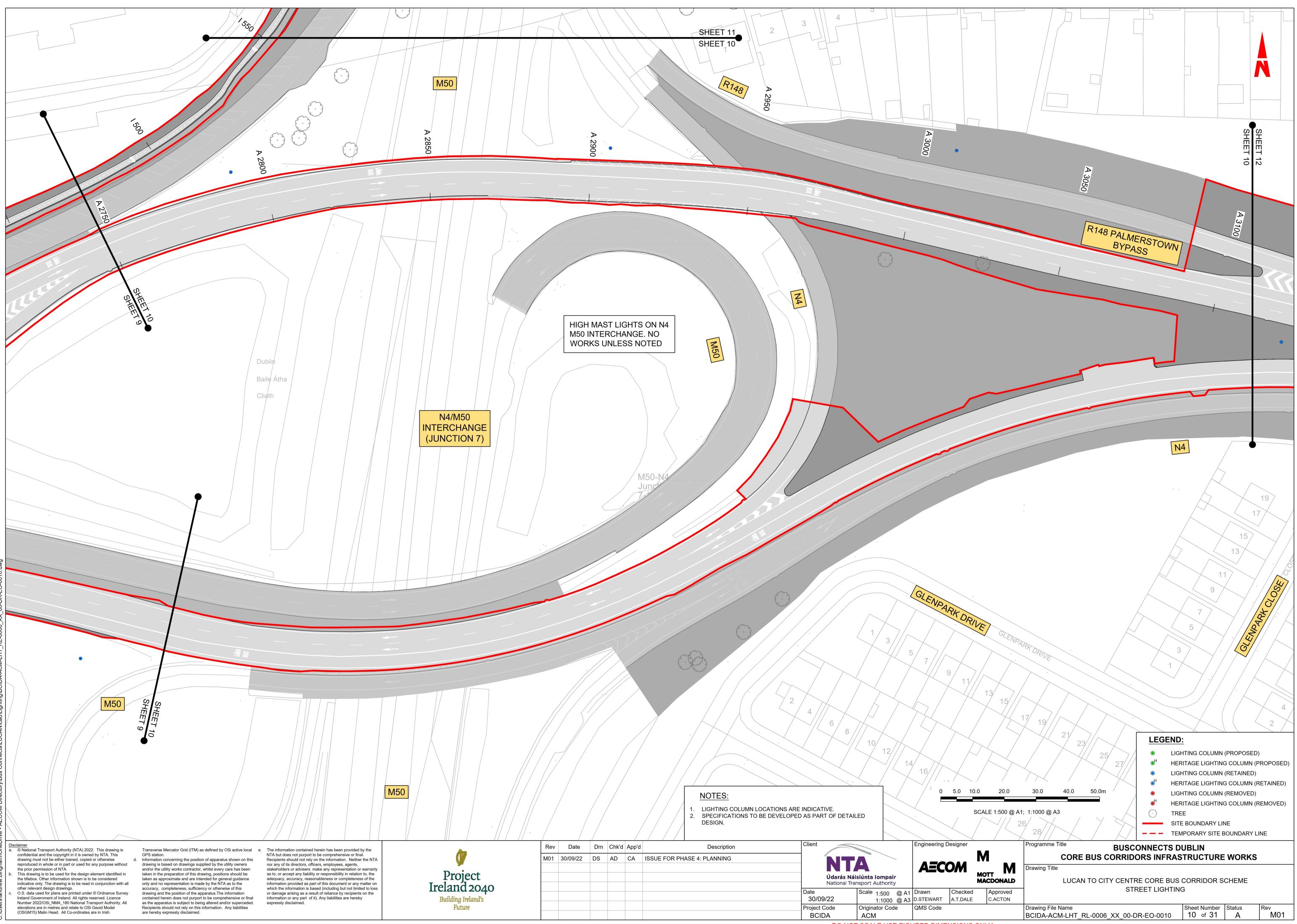
×	
	FUCAN
•	
F 100	C
	1 English
	Go
ŝo	
	NOTES:
	<ol> <li>LIGHTING COLUMN LOCATIONS ARE INDICATIVE.</li> <li>SPECIFICATIONS TO BE DEVELOPED AS PART OF DETAILED DESIGN.</li> </ol>
	Programme Title BUSCONNECTS DUBLIN
M M	CORE BUS CORRIDORS INFRASTRUCTURE WORKS Drawing Title
MOTT MACDONALD	LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING
C.ACTON	Drawing File Name Sheet Number Status Rev
NLY	BCIDA-ACM-LHT_RL-0006_XX_00-DR-EO-0006 06 of 31 A M01

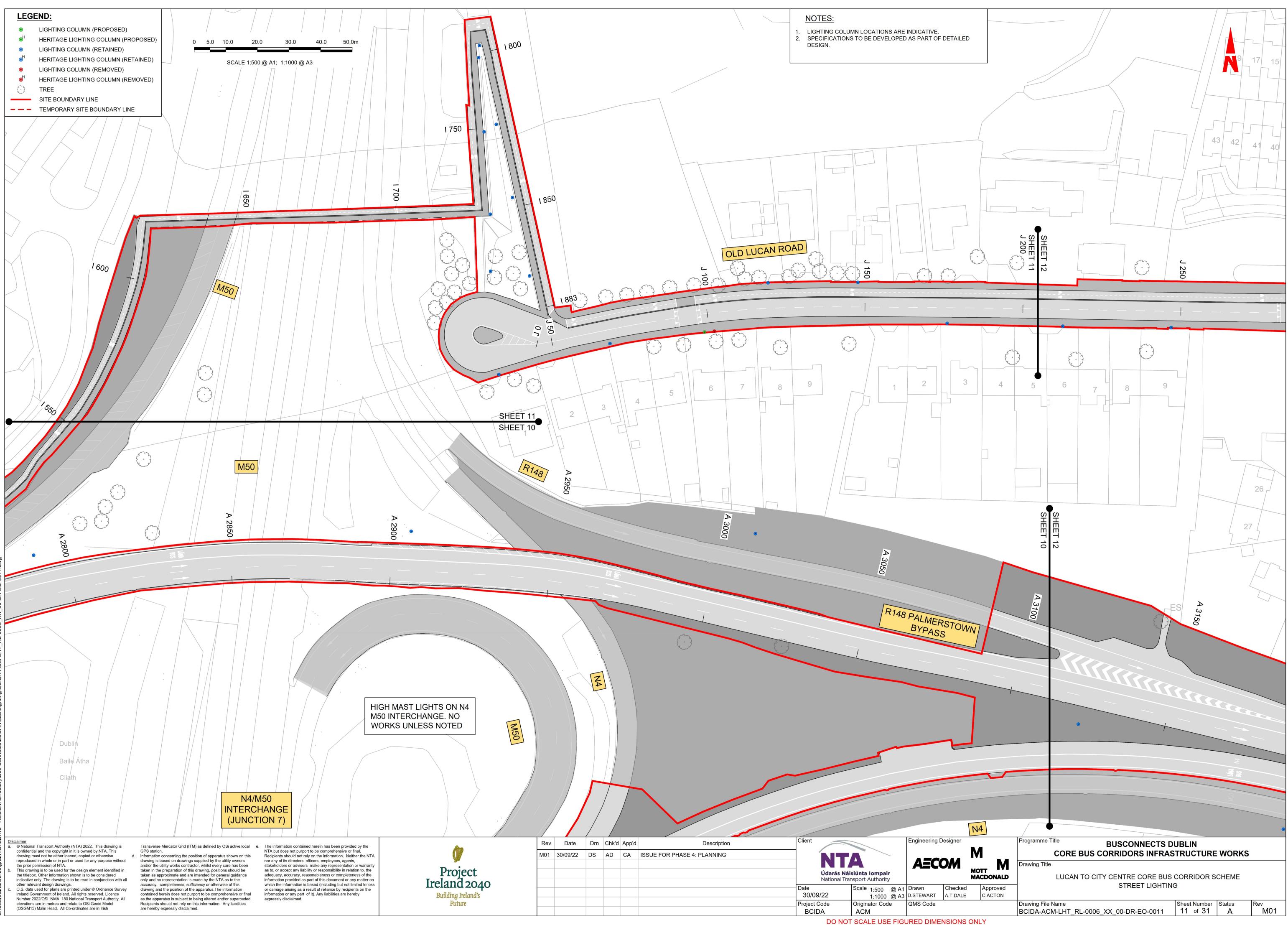


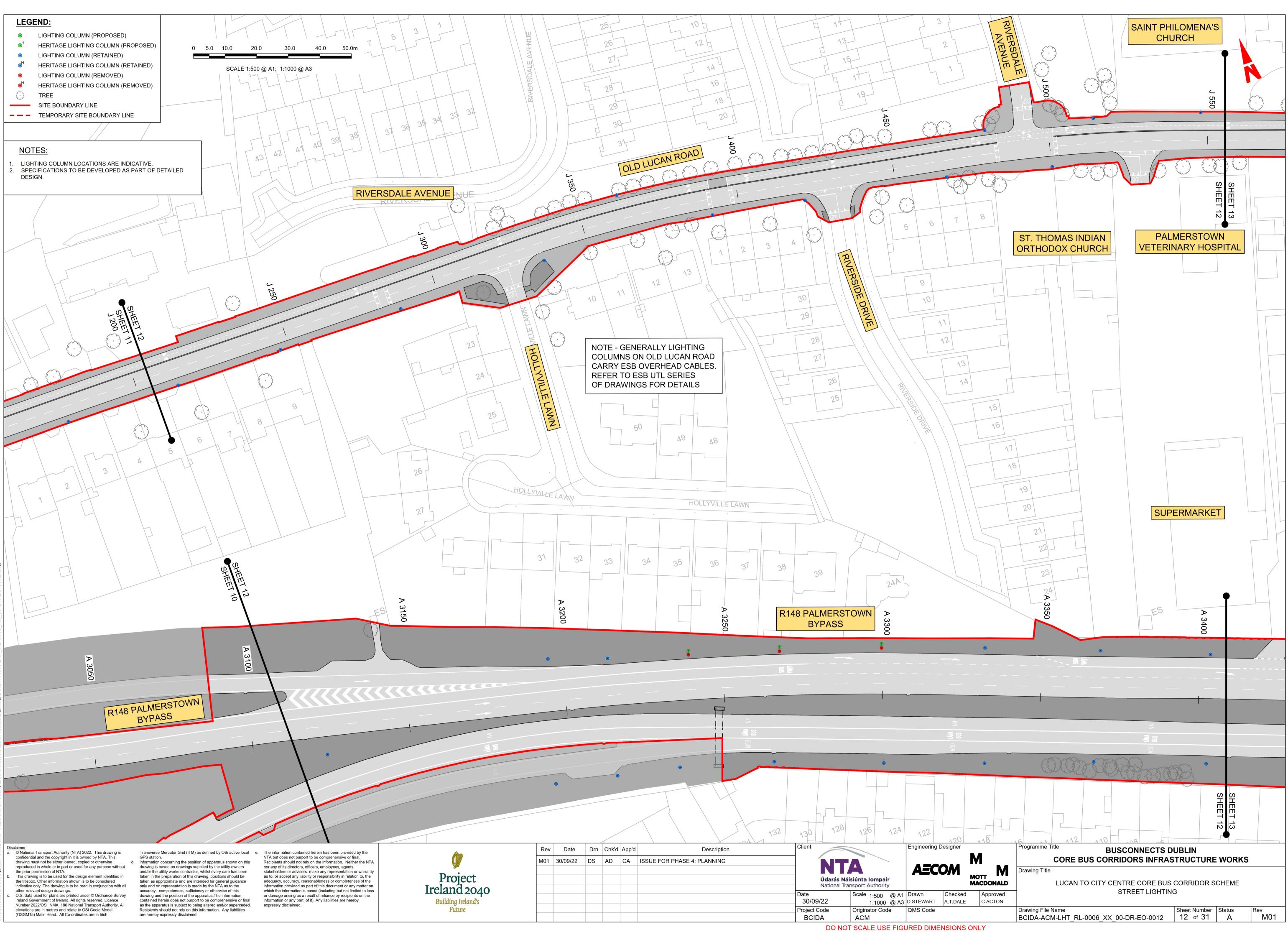


	Rev	Date	Drn	Chk'd	App'd	Description	Ollent				esignei	
	M01	30/09/22	DS	AD	CA	ISSUE FOR PHASE 4: PLANNING		NIT				N
										AECO	<b>)</b> M	
10									<b>siúnta Iompair</b> nsport Authority			MO' MA
40 's							Date 30/09	)/22	Scale <sub>1:500</sub> @ A1 1:1000 @ A3	Drawn D.STEWART	Checked A.T.DALE	
							Project 0	Code	Originator Code	QMS Code		
							BCIE	A	ACM			

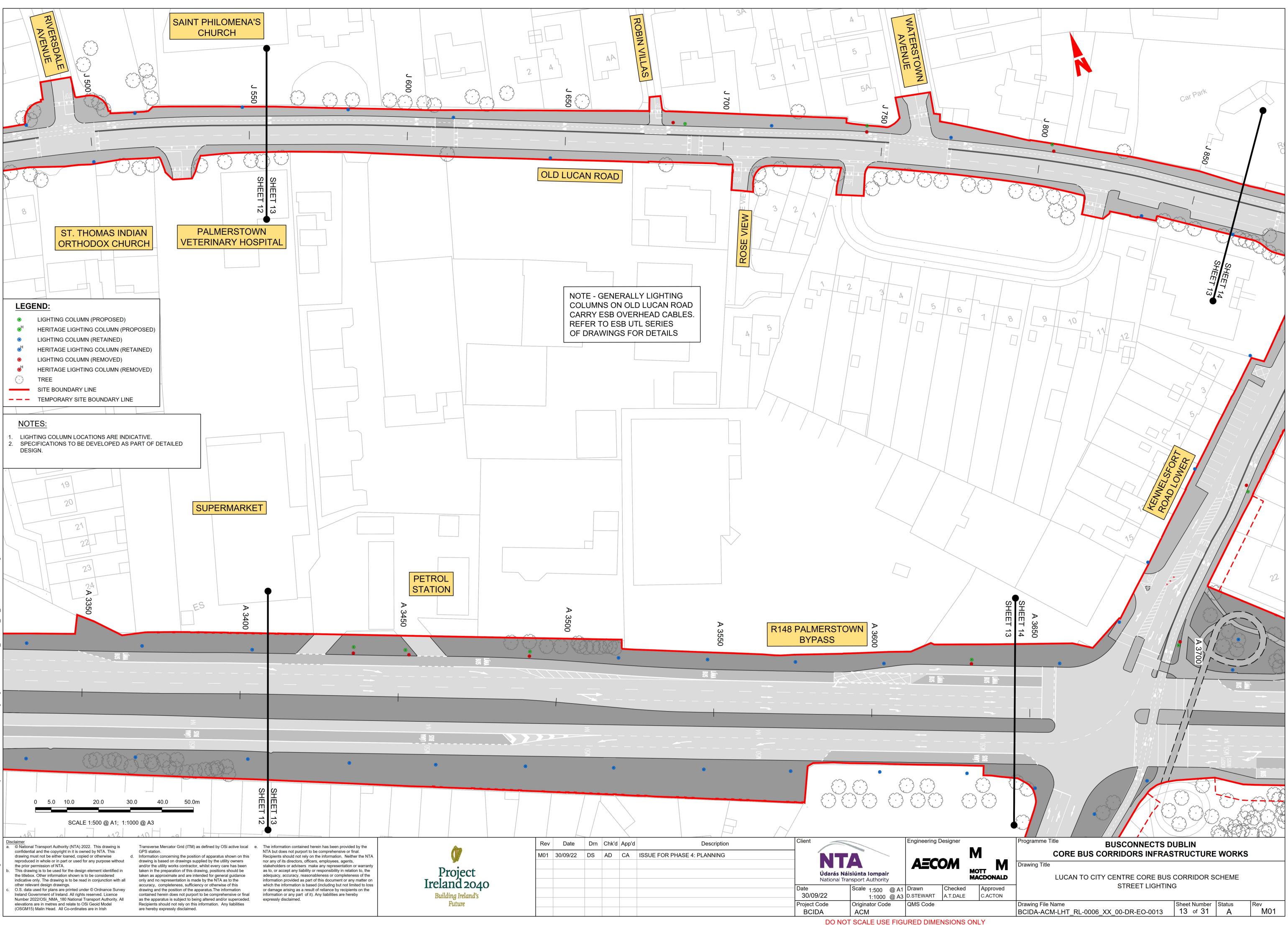


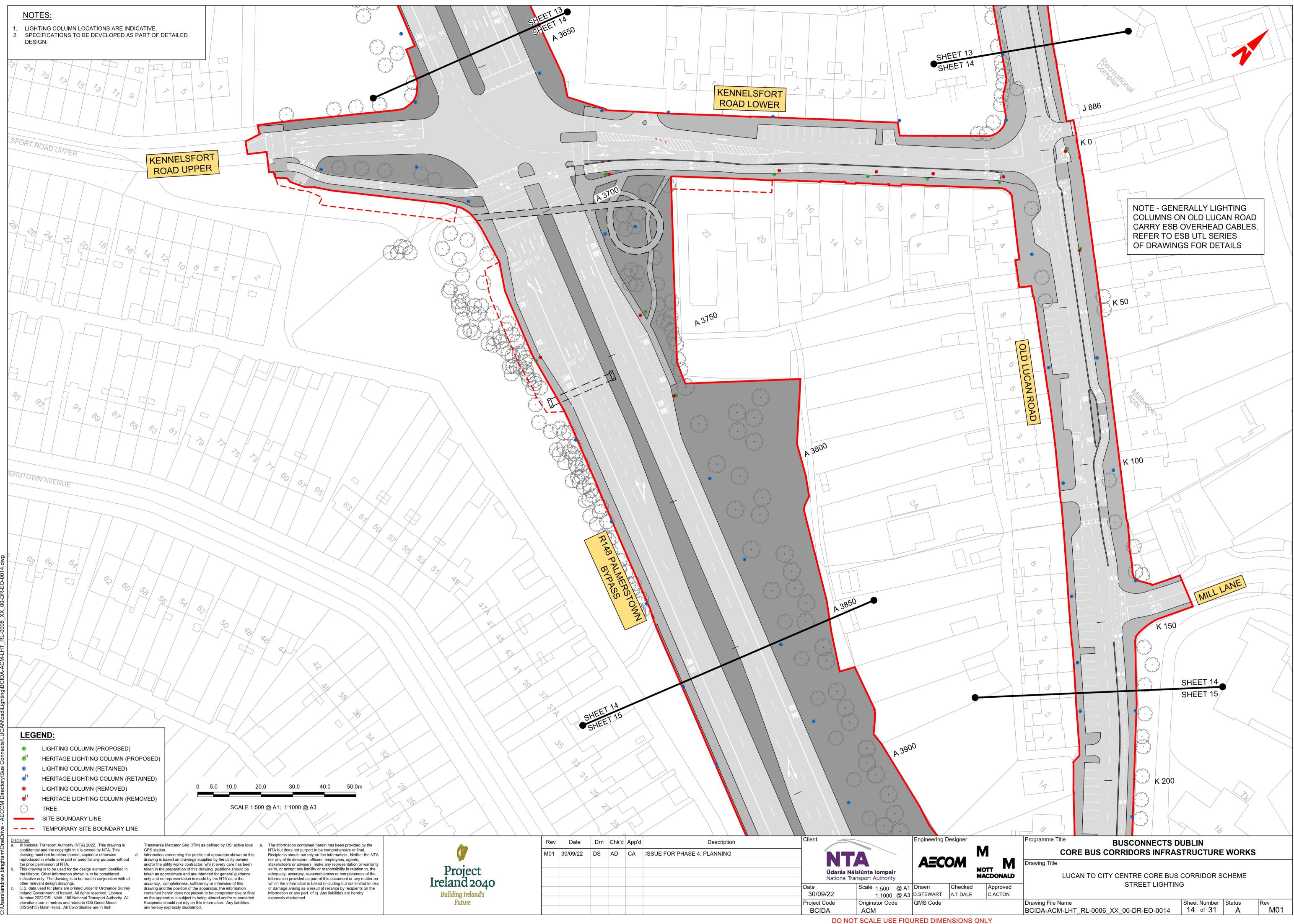


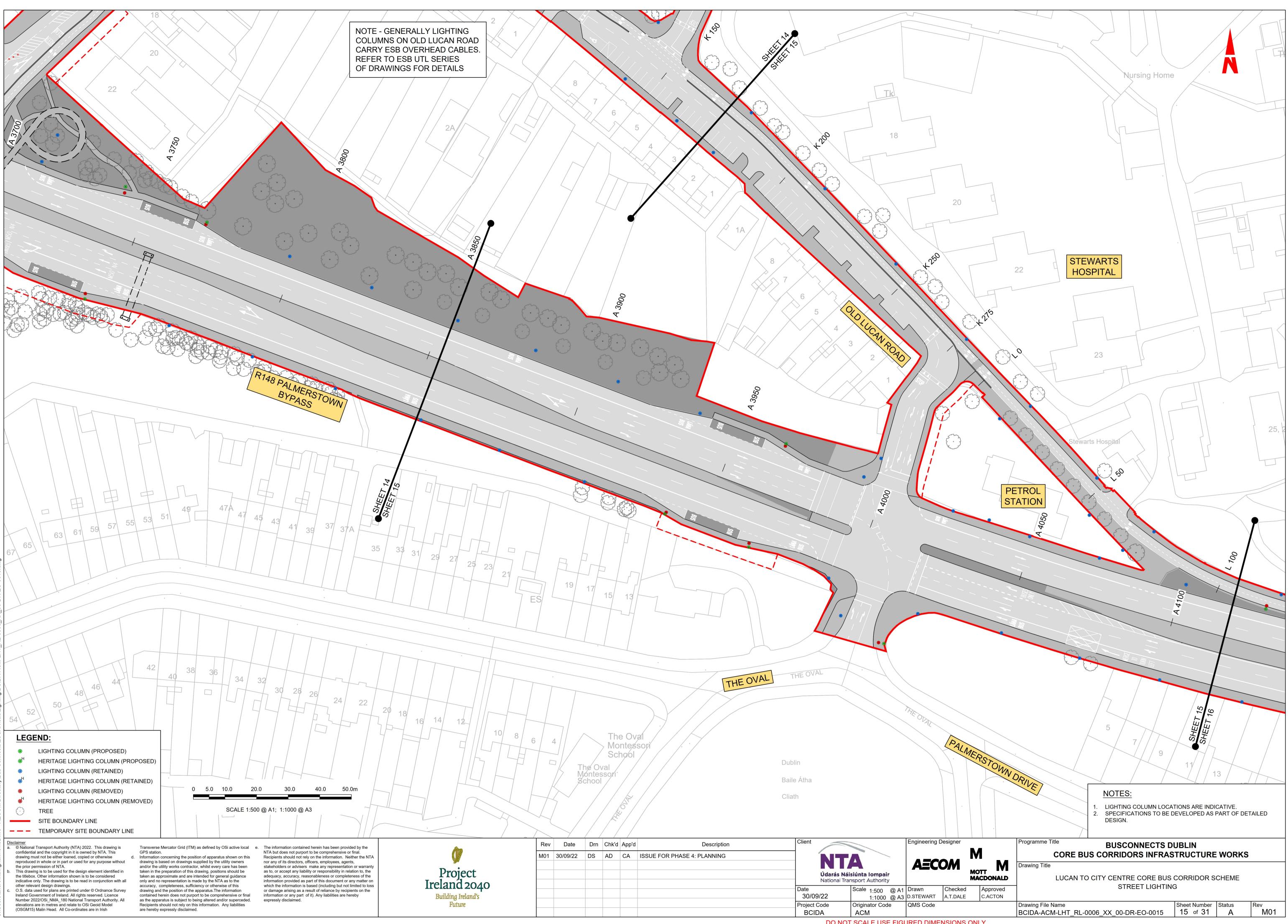


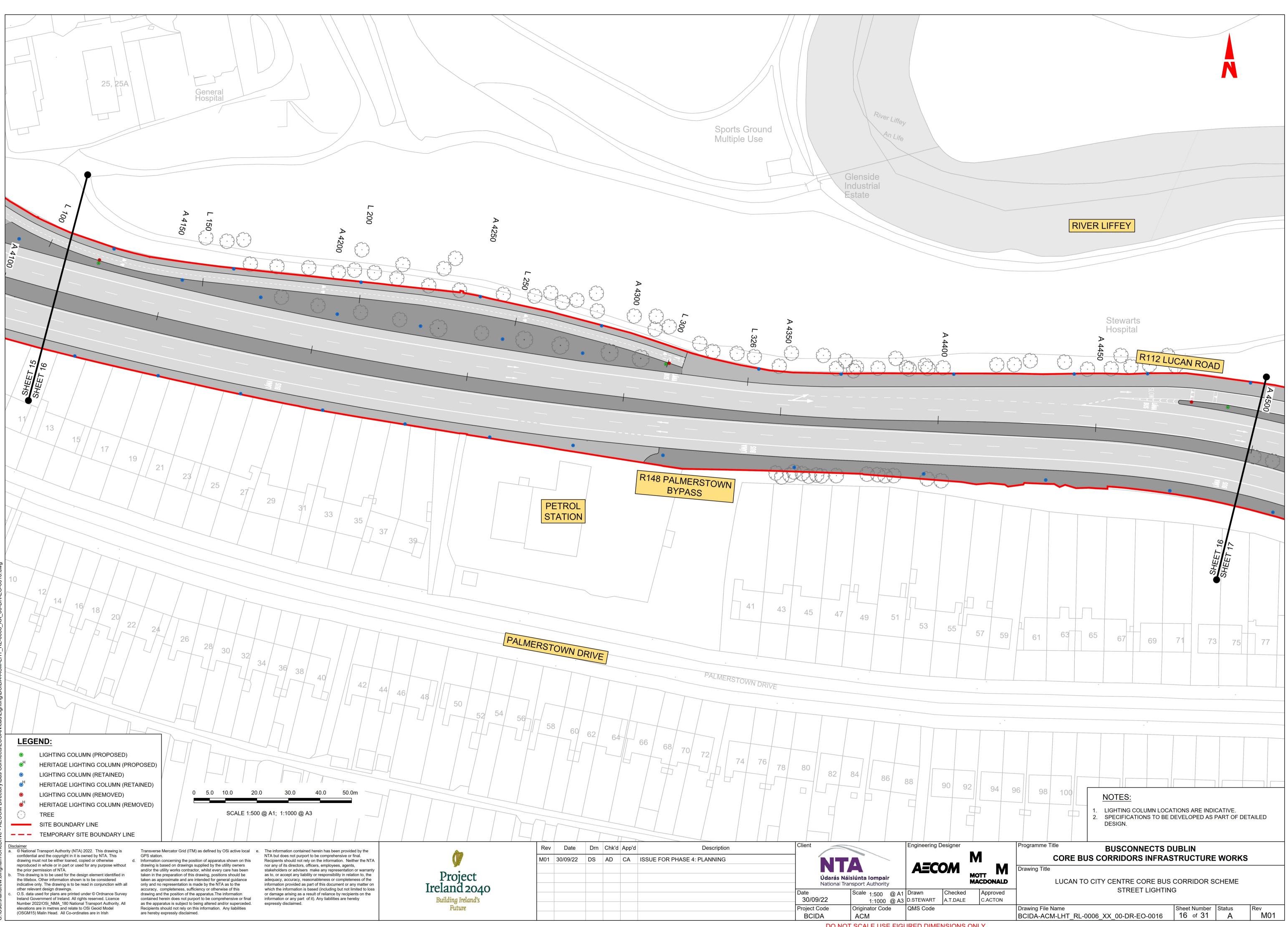


										1201
	Rev	Date	Drn	Chk'd	App'd	Description	Client		Engineering D	esigner
	M01	30/09/22	DS	AD	CA	ISSUE FOR PHASE 4: PLANNING	<b>NT</b>		AECO	
ct								<b>siúnta lompair</b> nsport Authority		MO MA
.040 nd's							Date 30/09/22	Scale <sub>1:500</sub> @ A1 1:1000 @ A3		Checked A.T.DALE
							Project Code BCIDA	Originator Code ACM	QMS Code	



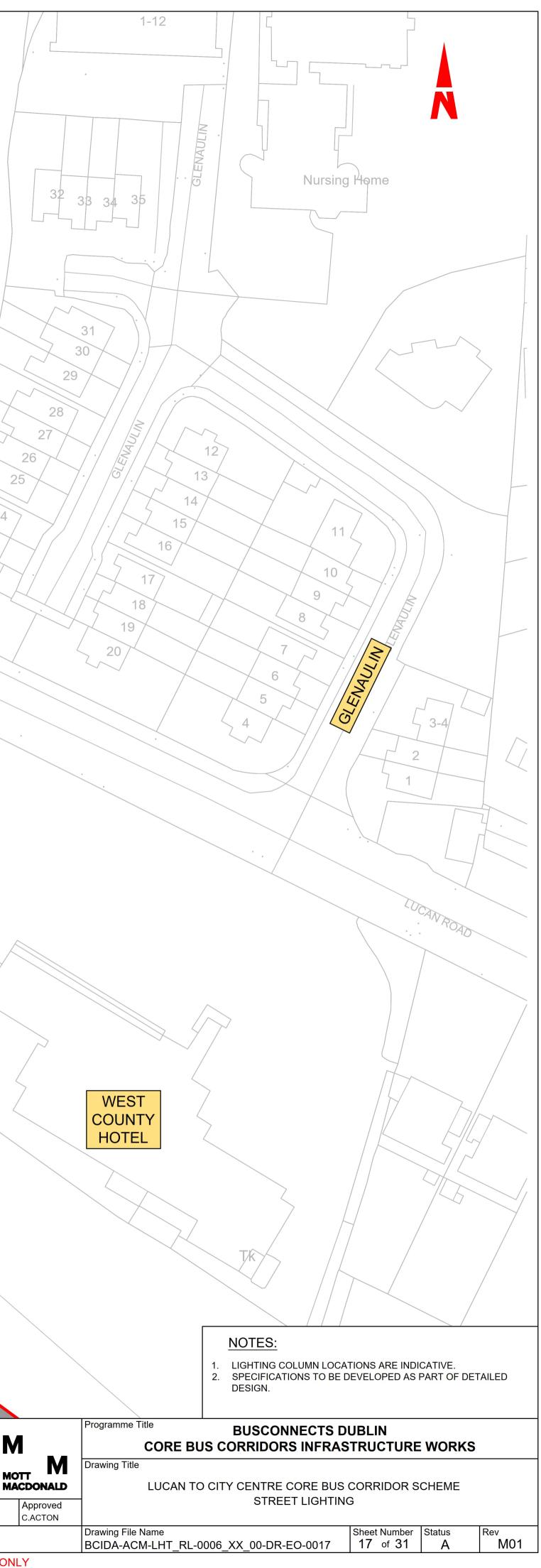


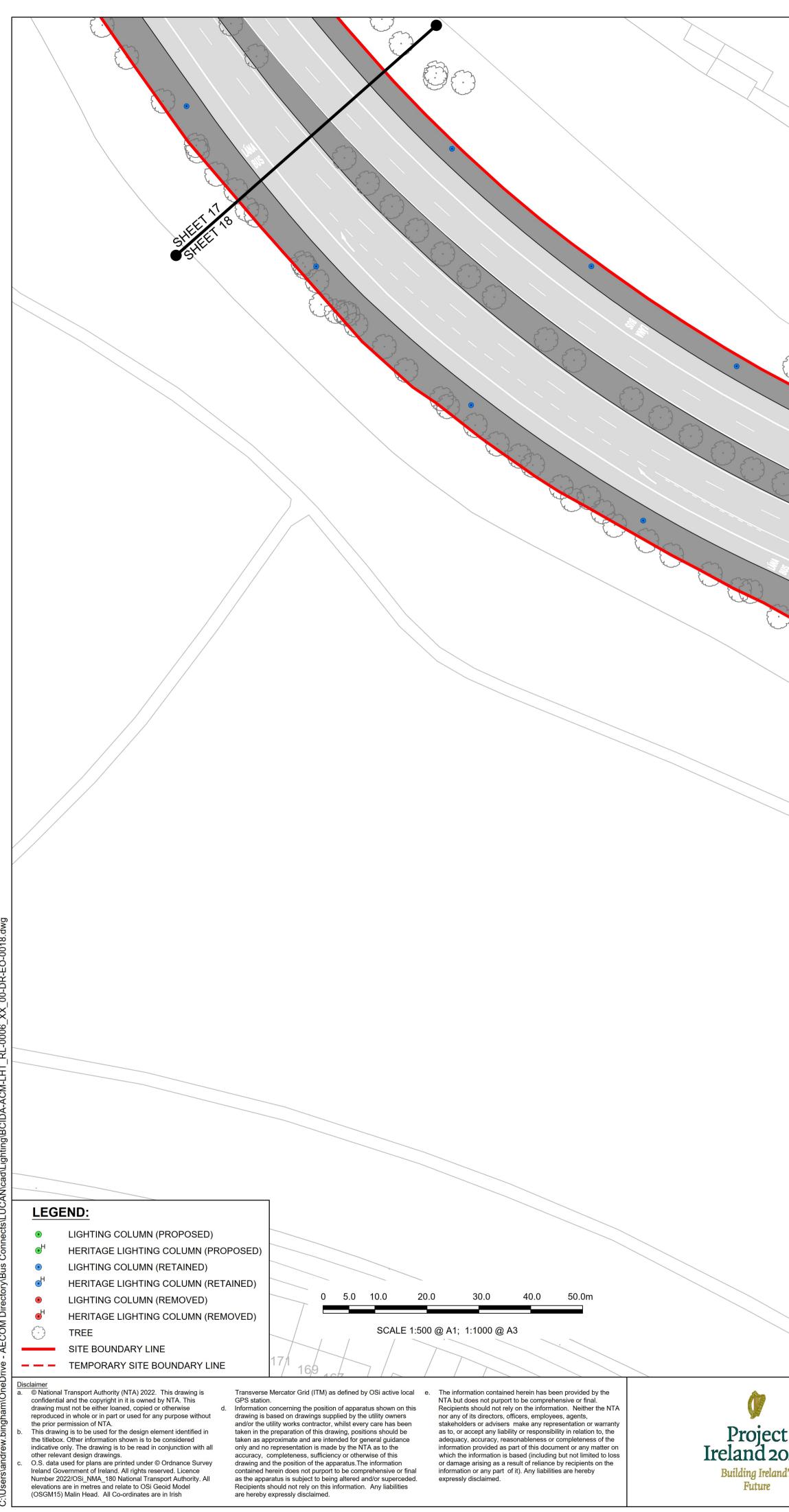




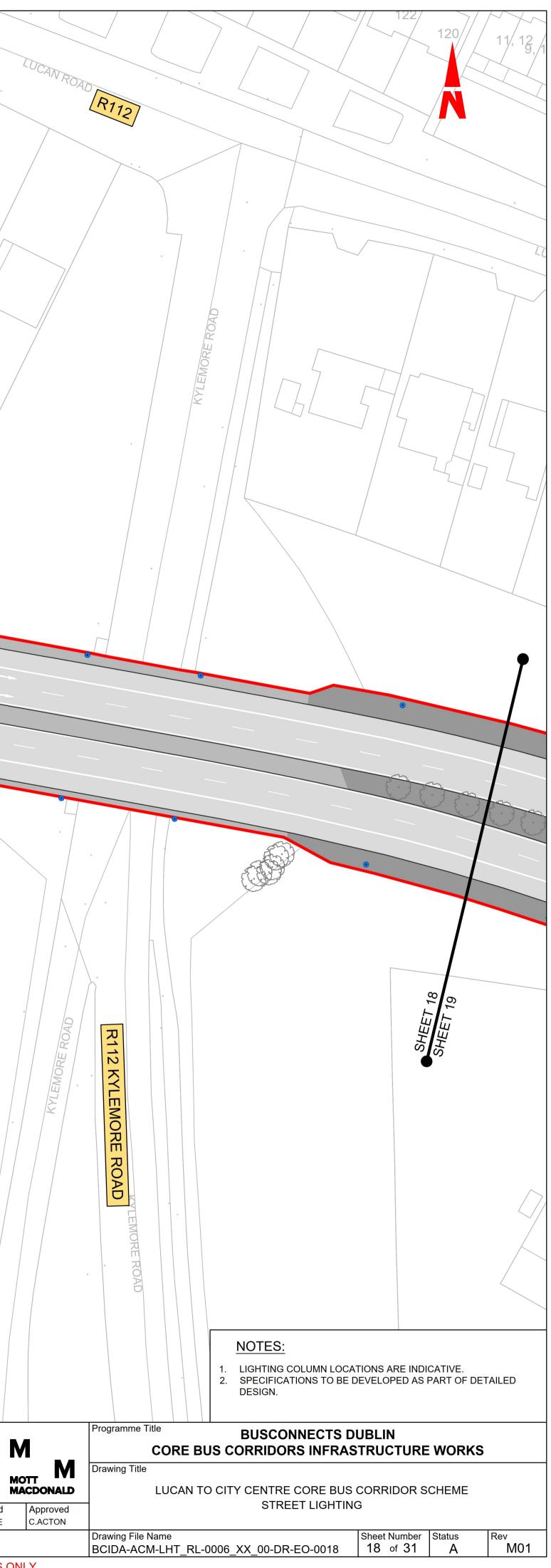


DEAN Y				
		R112LUCAN ROA	2 23 22 21	25
oout v		1-22 1-22	D · · ES	· · ·
RIAS CHARTER C	OSLY Y			
		008VV		
			00598 <sup>11</sup>	
ect	Description BUE FOR PHASE 4: PLANNING	Client NTA Údarás Náisiúnta Iompain National Transport Authority	AECOM	MOTT
2040 land's		DateScale1:50030/09/221:1000Project CodeOriginator CodeBCIDAACM	@ A1DrawnChecked@ A3D.STEWARTA.T.DALE	Appr C.AC

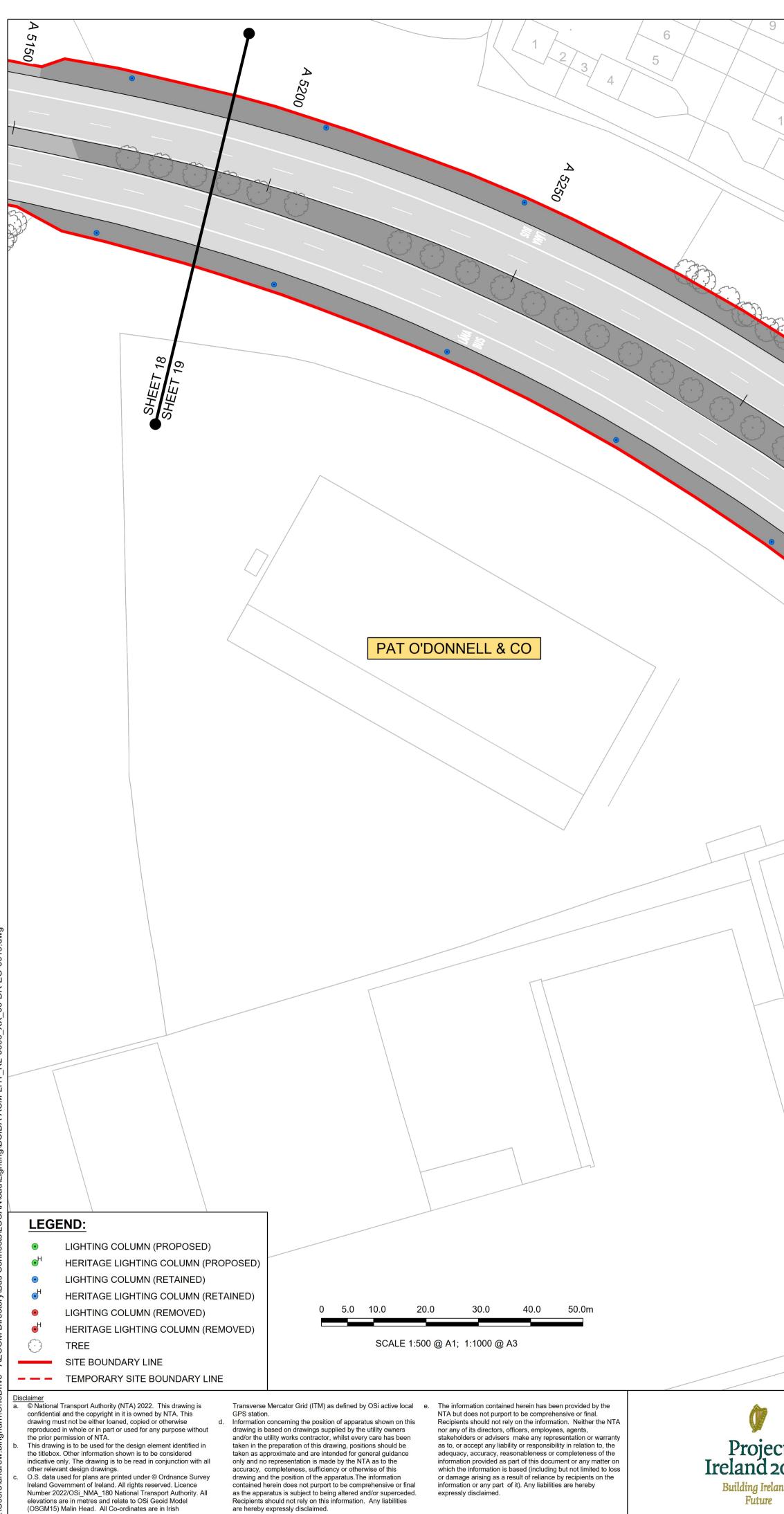




E.								
	R14	48 CHAPELIZO BYPASS	DO					
3000				•	e e e e e e e e e e e e e e e e e e e			
						•		
						0		
					WESTBOUND ON-ST			-
					AD ON. ST	ROAD		
		1 1 1						
t	Rev         Date           M01         30/09/22			escription	Client N Údarás I National	TA Náisiúnta Iompair Transport Authority	Engineering Desig	
ct 040 nd's					Date 30/09/22 Project Code BCIDA	Scale 1:500 @ A 1:1000 @ A Originator Code ACM	D.STEWART A.T QMS Code	necked T.DALE
					DO N	OT SCALE USE FIG	URED DIMENS	IONS OI

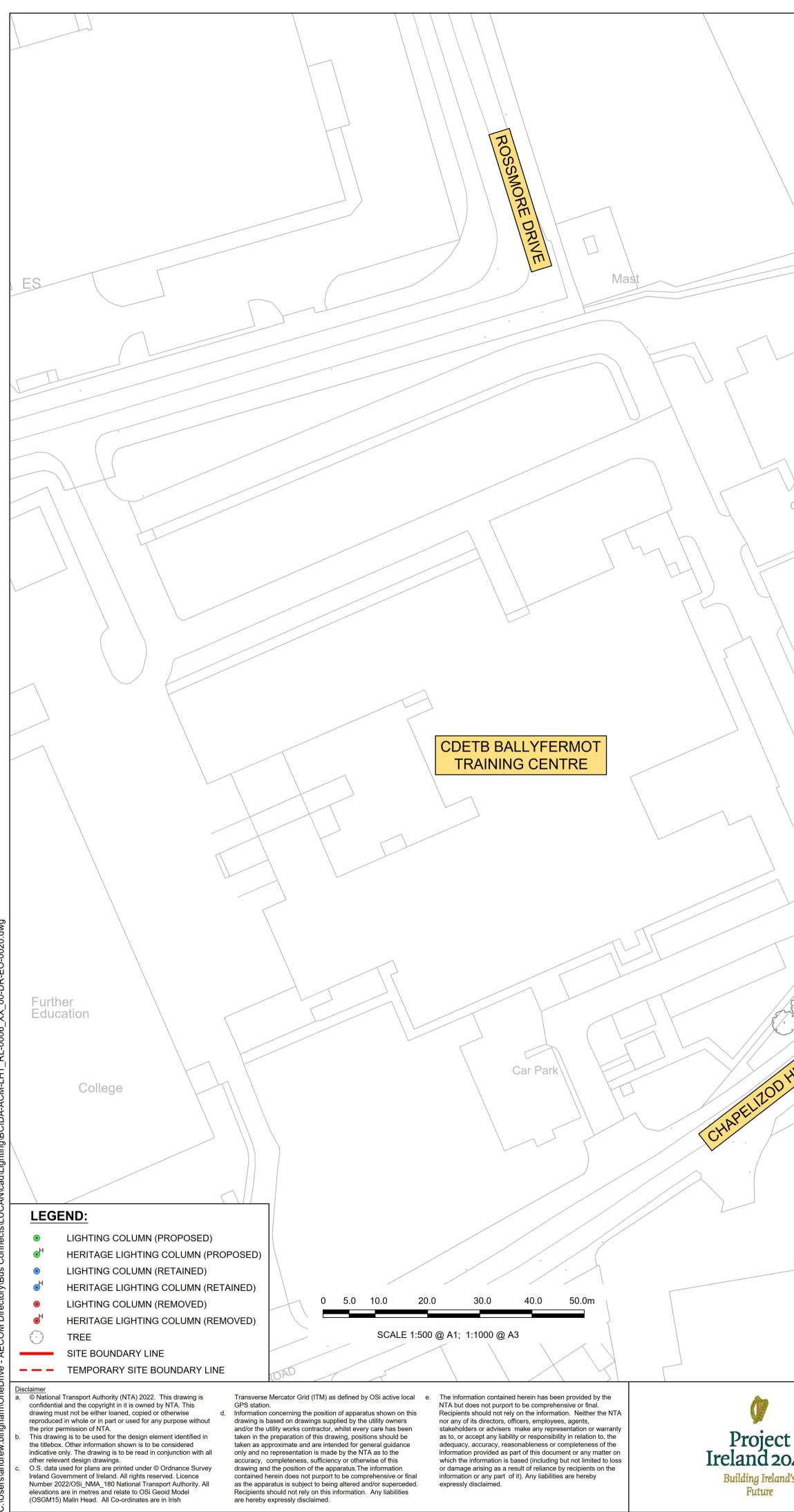


S ONLY

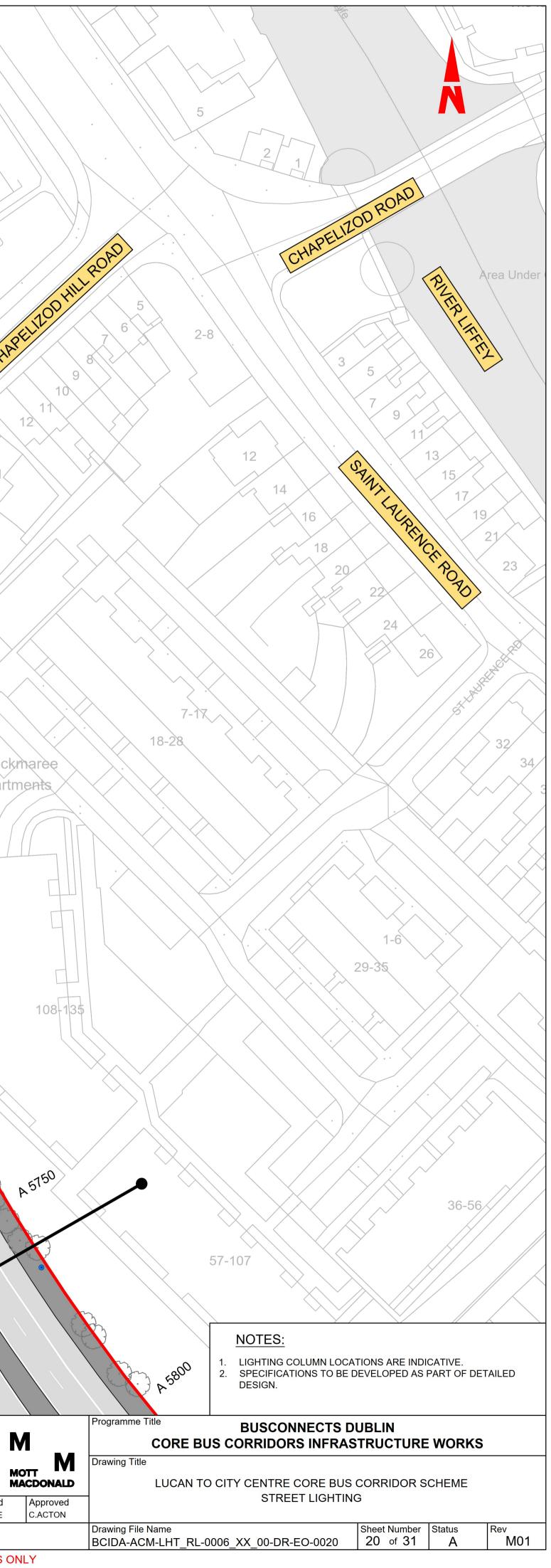


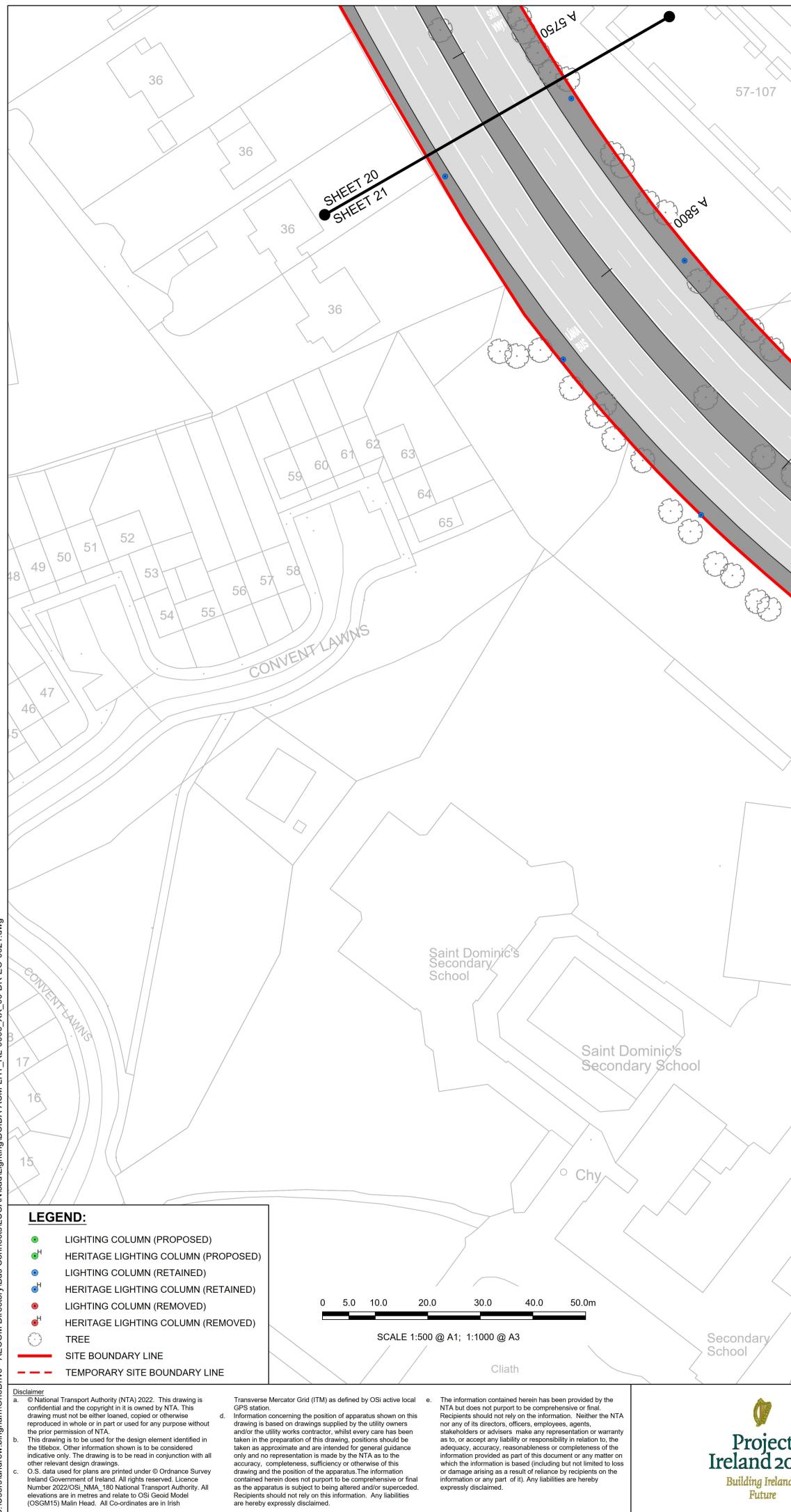
nana's 2											30/0 Project BCI			1:1000 @ nator Code	QMS C	VART Code	A.T.DALE
ect 2040 land's											Date			Authority	A1 Drawn		Checked
ect	M01	30/09/22	DS	AD C	A ISS	SUE FOR PH	IASE 4: PLA	anning			_	<b>N</b> Údarás	Náisiúnta	lompair	A	ECC	
	Rev	Date		Chk'd A							Client				Engine	eering D	
	-	Y			$\sum$						$\square$			lans /			
											SHEE	1 40					
											HEET	19 [20			()	a de la companya de la	F
															E.		
			ROSSMOREDRY									•					
			RE														
			SMC														
			ROS											$\left( \right)$	1 Change		~ \
			LF									// //			00	394	
	$\langle \cdot \cdot \rangle$													A Car	3mg	~ ~	
								$\left\{ \right.$		•		$\left  \right $			×		/ /
											$ \bigvee $		E	3			
										he he	63		•				/ /
										Pro-	g l						
				$\sim$			e			Vert.					/ /		
					$\langle \rangle \setminus$							054	G A				
	$\left  \cdot \right $								i)							$\checkmark$	
								(3)				Ľ		/			$\searrow$
																$\searrow$	$\langle \rangle$
					•								/		$\searrow$		$\bigvee$
	4						X		E.	2		/			$\sum$	Ś	695
		0				$\langle \mathcal{O} \rangle$								$\langle \ \rangle$	$\mathbb{N}$		> / _ /
R	SEL				1º	5.3	sup	00ve	U.				$\sum$	7		697	696
RIAO CH. BYRK	40			Le la	3			•	4	$\langle$				$\checkmark$	5 690		
PIAC				3							/		$\langle$	699		$\square$	
		K	3						$\backslash$				$\sum$	$\frown$	$\square$		
															/		
				•			}		X								$\langle \cdot \rangle$
						~					Y						×
Neg (				OSEST						35 36		$\square$				X	POTS
E m	100	Ri.	1	E.J				$\langle$	$\searrow$				$\rightarrow$			CAN	POROG
		and the second	2	5			$\times$		$\langle \langle$								
	22				$\backslash$			/	$\land$	34	) \.			$\sum$		$\backslash$	
				$\triangleleft$		28	$\leq$	$\searrow$						$\backslash$			
- Pinton			$\backslash$		26		29	$\searrow$	33		A,		$\backslash \rangle$		$\checkmark$		$\searrow$
A STORE			$\searrow$	25	26		30	$\langle \langle z \rangle$	32		$\mathbb{A}$	$\langle \rangle$				$\sum$	$\bigwedge$
<u>م</u>	$\searrow$					•••••••••••••••••••••••••••••••••••••••					$\setminus$	$\mathbf{i}$	\.		$\bigvee$	$\langle \rangle$	$\sum$
		${\nearrow}$		22	5		31		.//		$\langle$	. K			1 2	$\langle \rangle$	$\langle \rangle \rangle$
		$\langle \rangle$		$\sum_{i=1}^{n}$	$\sim$	22	· * 	$\wedge$	, N	$\langle \rangle \rangle$		× //				4	$\langle \langle \rangle$
14/15/16/	17	$\times$	$\nearrow$		[]		- no	4	$\langle \rangle$						$\left  \right\rangle \left  \right\rangle$		5 6
13 14	18	3	$\searrow$	21		KNOC	H PIA							s /		//s	
12	$\swarrow$		20			KNIC						13	4		$\cdot$		
11	19									.~		$\bigvee$	16				AUREI
	·								$\langle /$		/.		>>	19			URENCEB
9	<i></i>				- CAN	POAD	, ,	Ì		$\square$			$\bigwedge$	$\searrow$	21	<u> </u>	
9	~				402		<u></u>								22		





ct 2040 and's	M01 30/09/22		SSUE FOR PHASE 4: PLA		Údarás National Date 30/09/22 Project Code BCIDA	Náisiúnta Iompair Transport Authority Scale 1:500 @ A1 1:1000 @ A3 Originator Code ACM	AECOMDrawn D.STEWARTCheck A.T.DAIQMS Code	ed M
ES	Rev Date	Drn Chk'd App'd	De	36 Scription	36 36 Client	SHEET 20 SHEET 21 SHEET 21	Engineering Designer	_
OHILL ROAD			36A	36				
		UNDERB TO BE EN	RIDGE LIGHTING NHANCED				A 5700	
C	ar Park					5650		ockri
Car Park					5600			
	R148 CHAPELIZOD		5		24 23 22 22 26 21	20 19 16	14 13 11 12 0	HAP
SHEET 19 SHEET 20 SHEET 20			° A 5550	. 28			2 4 4 10 7 10 9	



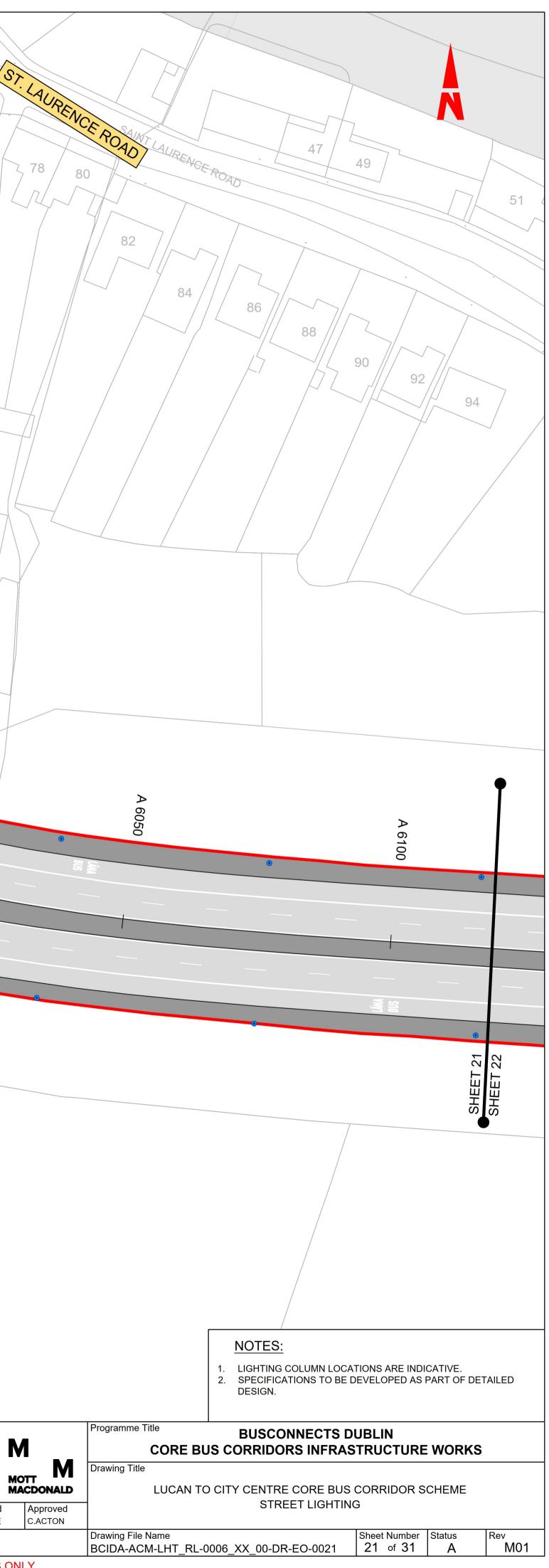


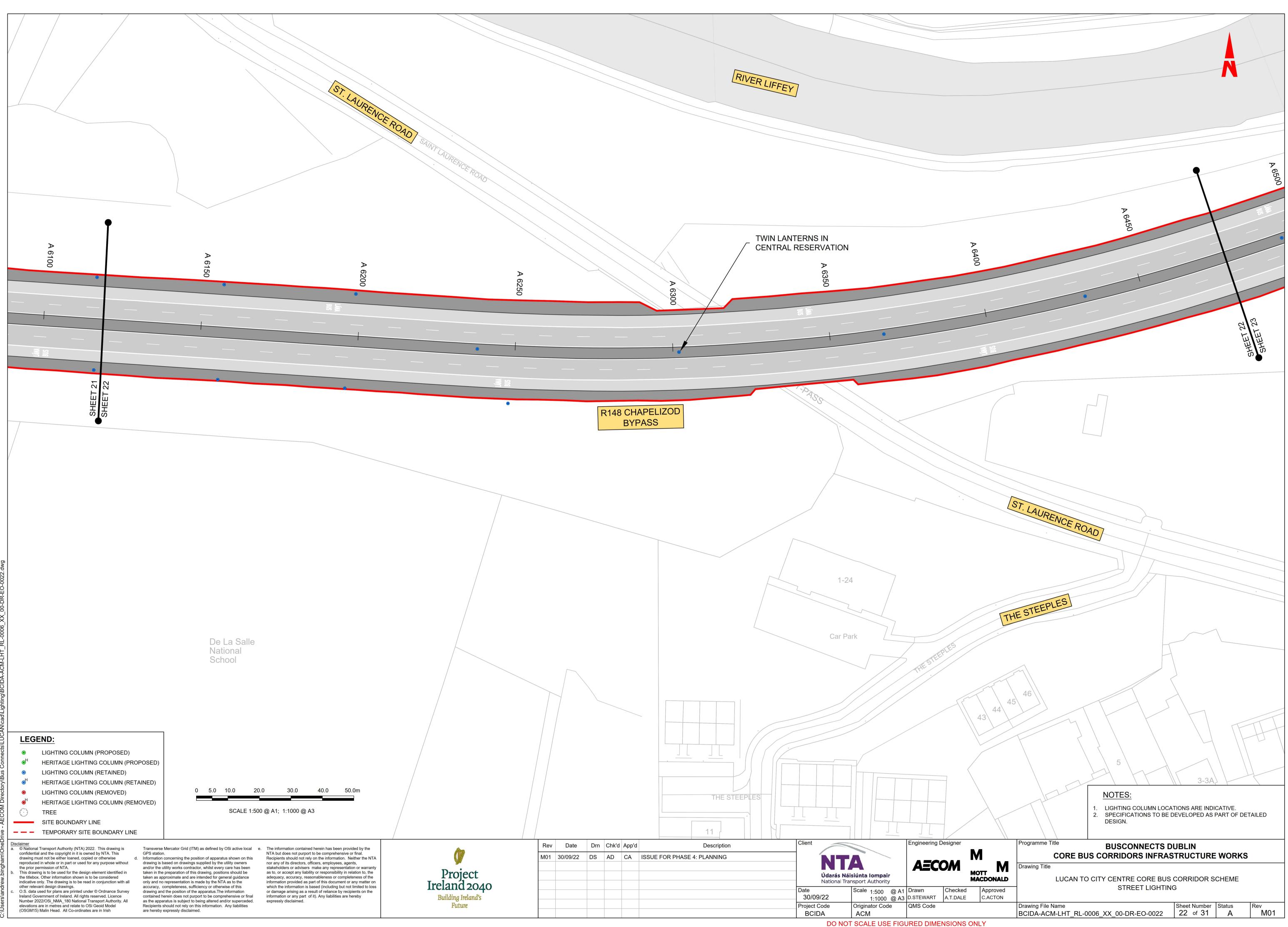
			$\sim$				2		//						-
		36-56				5 4	3		· · · · · · · · · · · · · · · · · · ·					, s	
					6 7 8		BONE		33	35					
			11	9		AURENCE			32	$\left\langle \right\rangle$	Y				
	15	13	12		STREE STREE	\$*					30 29	28/	27		
• 0585 <sup>1</sup>	16		Y.			20 19 18				SATIN	TLAUREN	CE GROV	E		/
						17		21	22 23	24			· .		/
			2	A 500	~								4		
	2 OC				R148	CHAPELIC	200								
	3						A 5950	•							
		Õ	•				+				٥	A 6000			
					$\mathbf{O}$	and the second se	0				t				
					• •	· . • .									
$\sim$															-
	>										/				
	/														
	Rev Da					Description			Client			En	gineering De	-	-
ect 2040 land's	M01 30/09/	/22 DS	AD C	A ISSUE	E FOR PHASE 4	I: PLANNING			Úd Na Date 30/09/22	5	i <b>únta lompa</b> sport Authorit Scale 1.500	ir :y @ A1 Dra	AECC	Checked A.T.DALE	1
2									30/09/22 Project Code		1:1000 Driginator Co	@ A3 D.S de QN	IEWART IS Code	ALLUALE	_

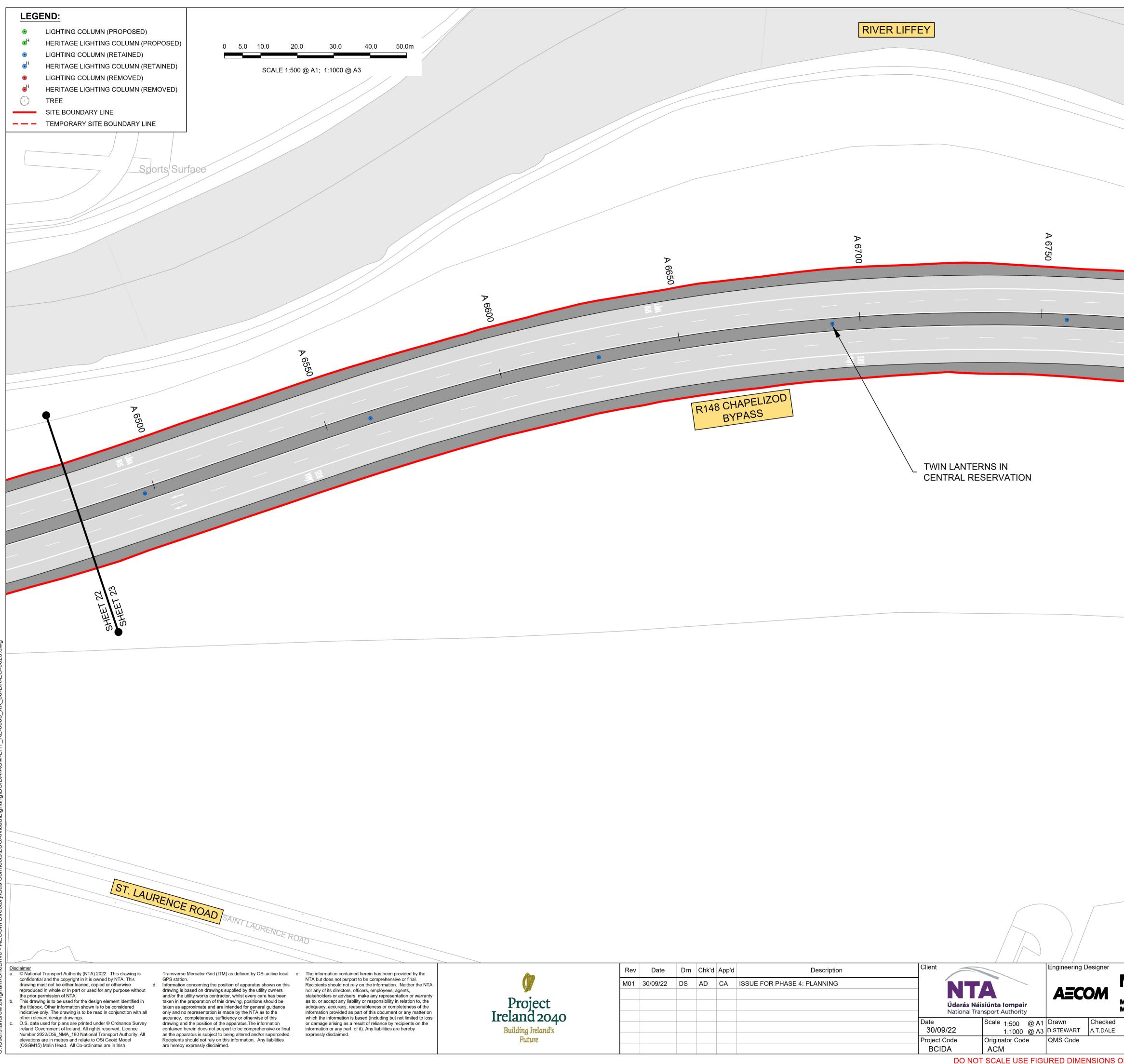
ACM

Project Code

BCIDA

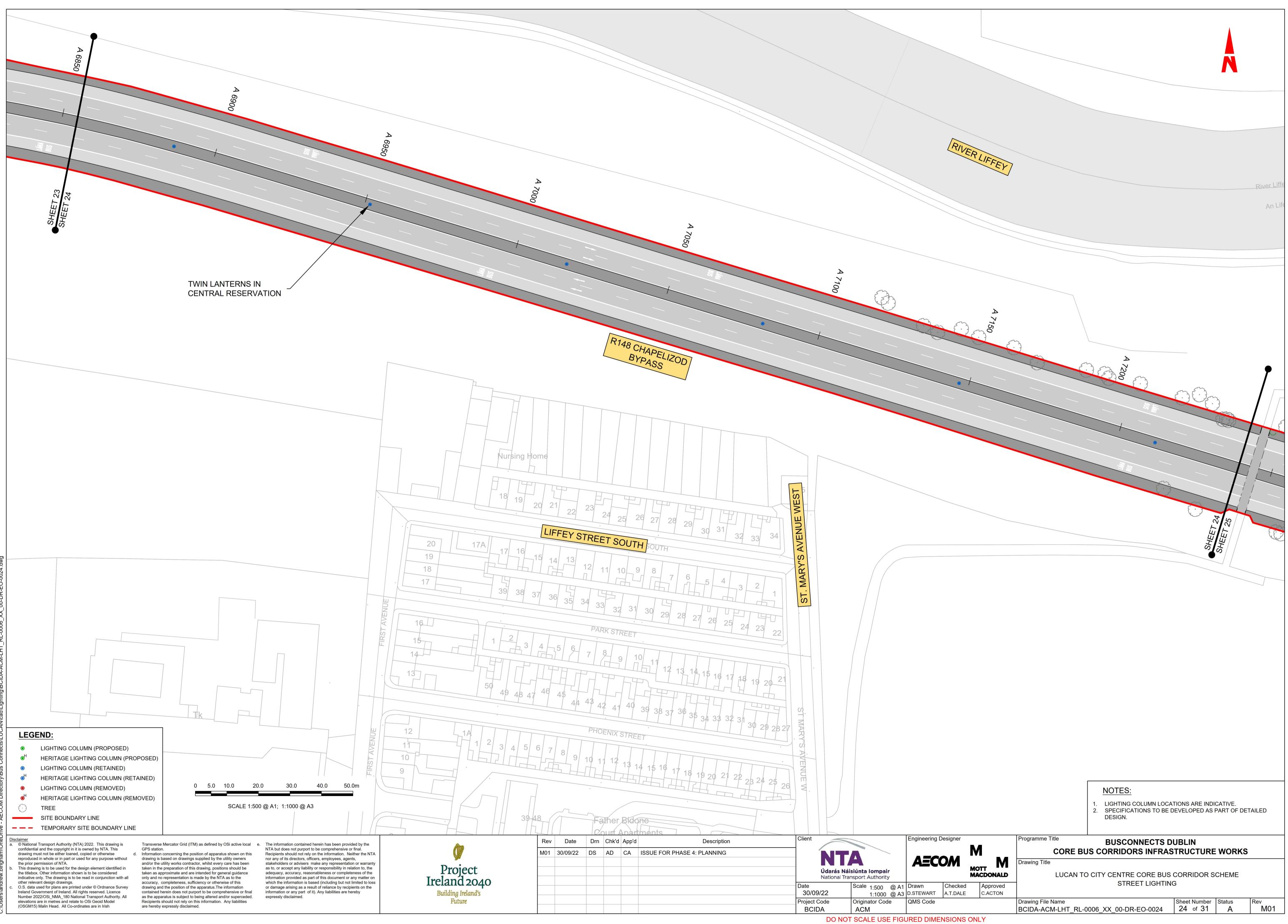


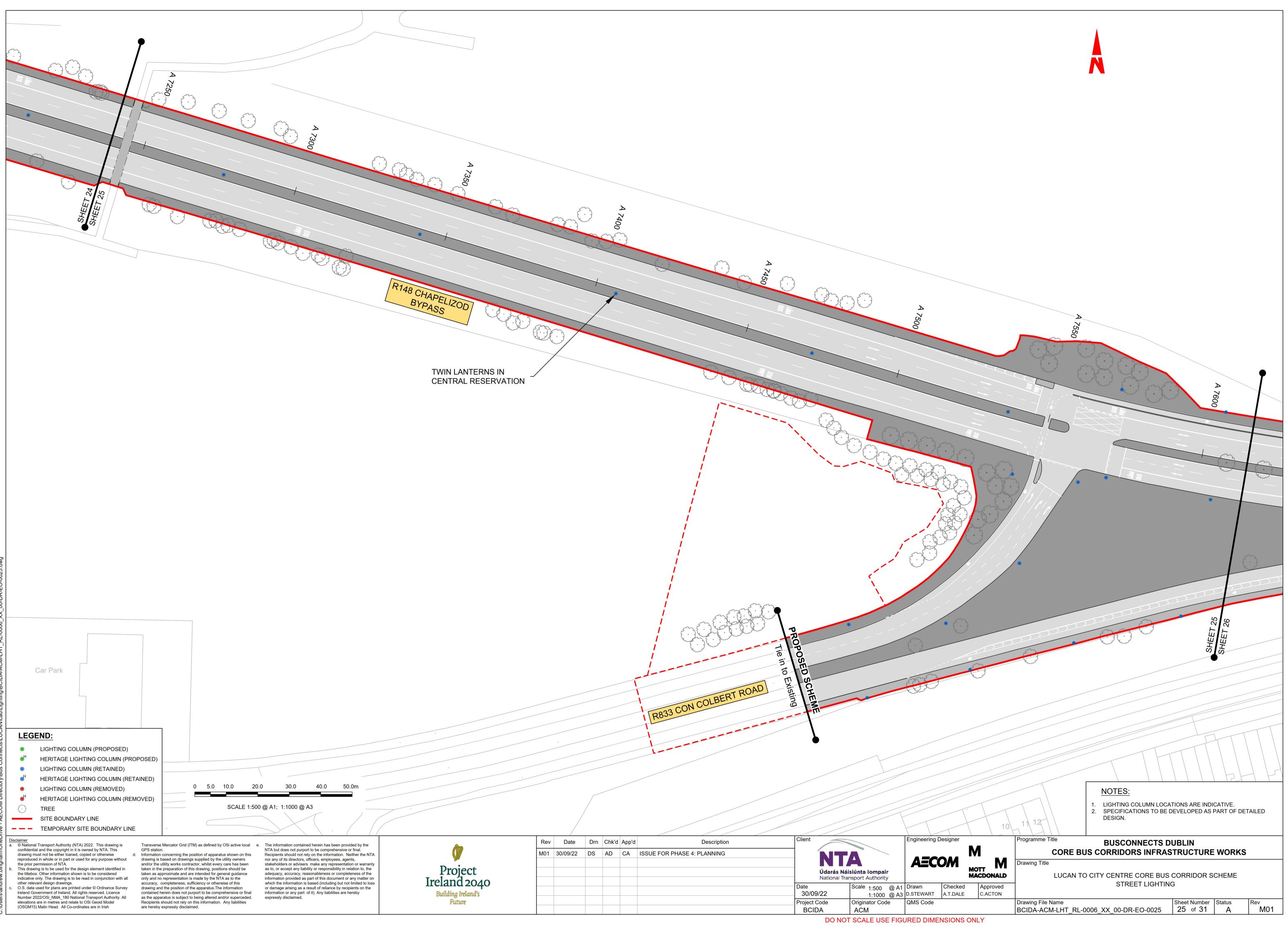


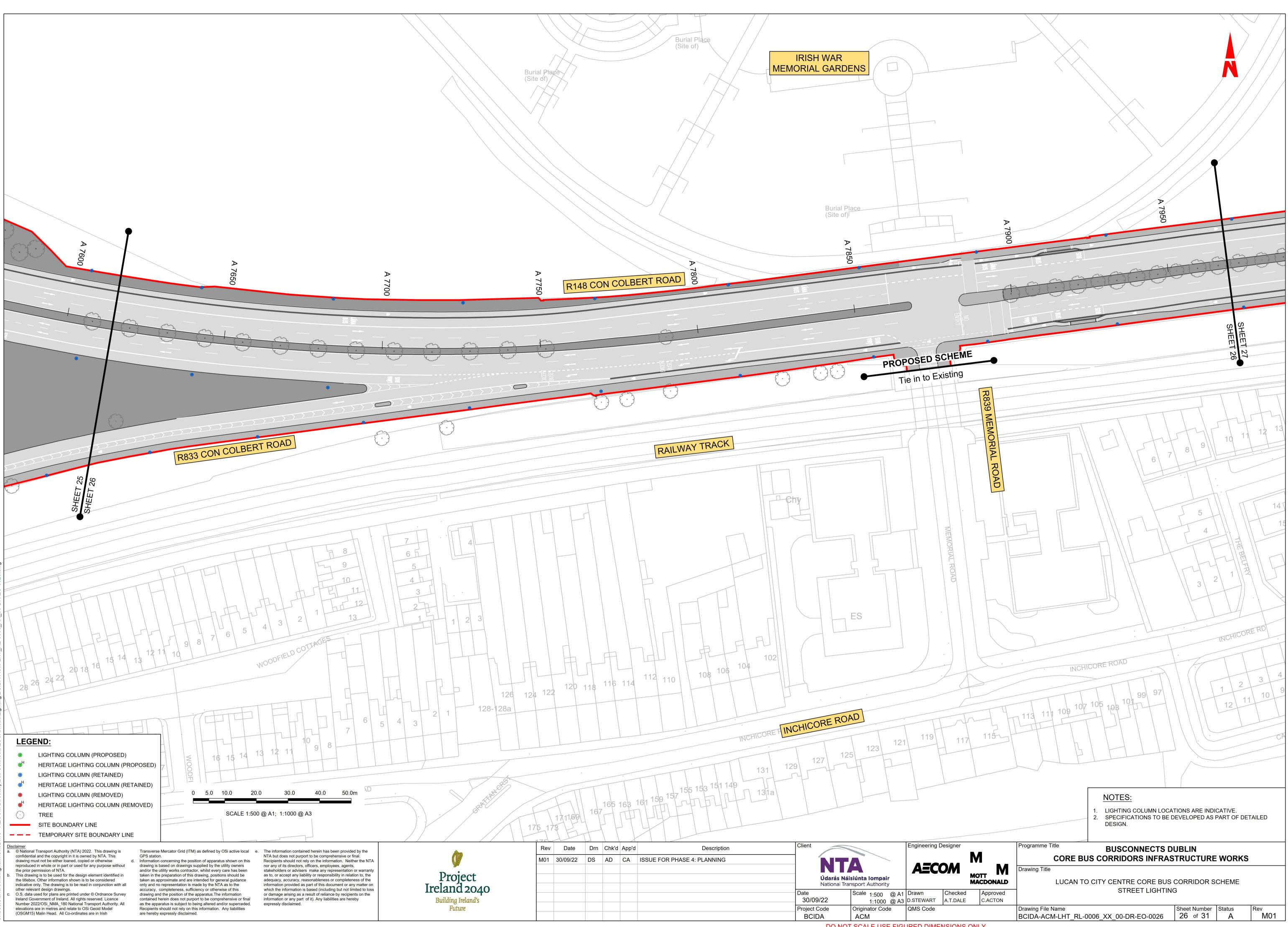


	Rev	Date	Drn	Chk'd	App'd	Description	Client			Engineering D	esigner	_
	M01	30/09/22	DS	AD	CA	ISSUE FOR PHASE 4: PLANNING		NT		AECO	MC	ľ
40									<b>siúnta Iompair</b> Isport Authority			N N
'40 's							Date 30/09/2	22	Scale 1:500 @ A1 1:1000 @ A3		Checked A.T.DALE	
							Project Co BCIDA		Originator Code ACM	QMS Code		

					Ν	
	*					
	A 6800					
	00				P	
	BUN				A 6	
					6850	
		•				
				~		
				SHEET 23	T 24	
				5	5	
				•		
		NOTES				
		NOTES:			0 A TH (T	
		2. SPECIFICA		TIONS ARE INDI		TAILED
		DESIGN.				
	Programme Title	BURGO				
Μ		BUSCO JS CORRIDO	NNECTS D		WORKS	
Μ	Drawing Title					
	LUCAN T				CHEME	
Approved C.ACTON		STRI	EET LIGHTIN	G		
	Drawing File Name			Sheet Number	Status	Rev MO1
	BCIDA-ACM-LHT_RL-	υυυο_ΧΧ_00-DF	K-EU-0023	23 of 31	A	M01







			30/09/22	1:1000 @ A3	D.STEWART	A.T.DALE	C.ACTON	
			Project Code	Originator Code	QMS Code			
			BCIDA	ACM				
DO NOT SCALE LISE EICURED DIMENSIONS ONLY								

