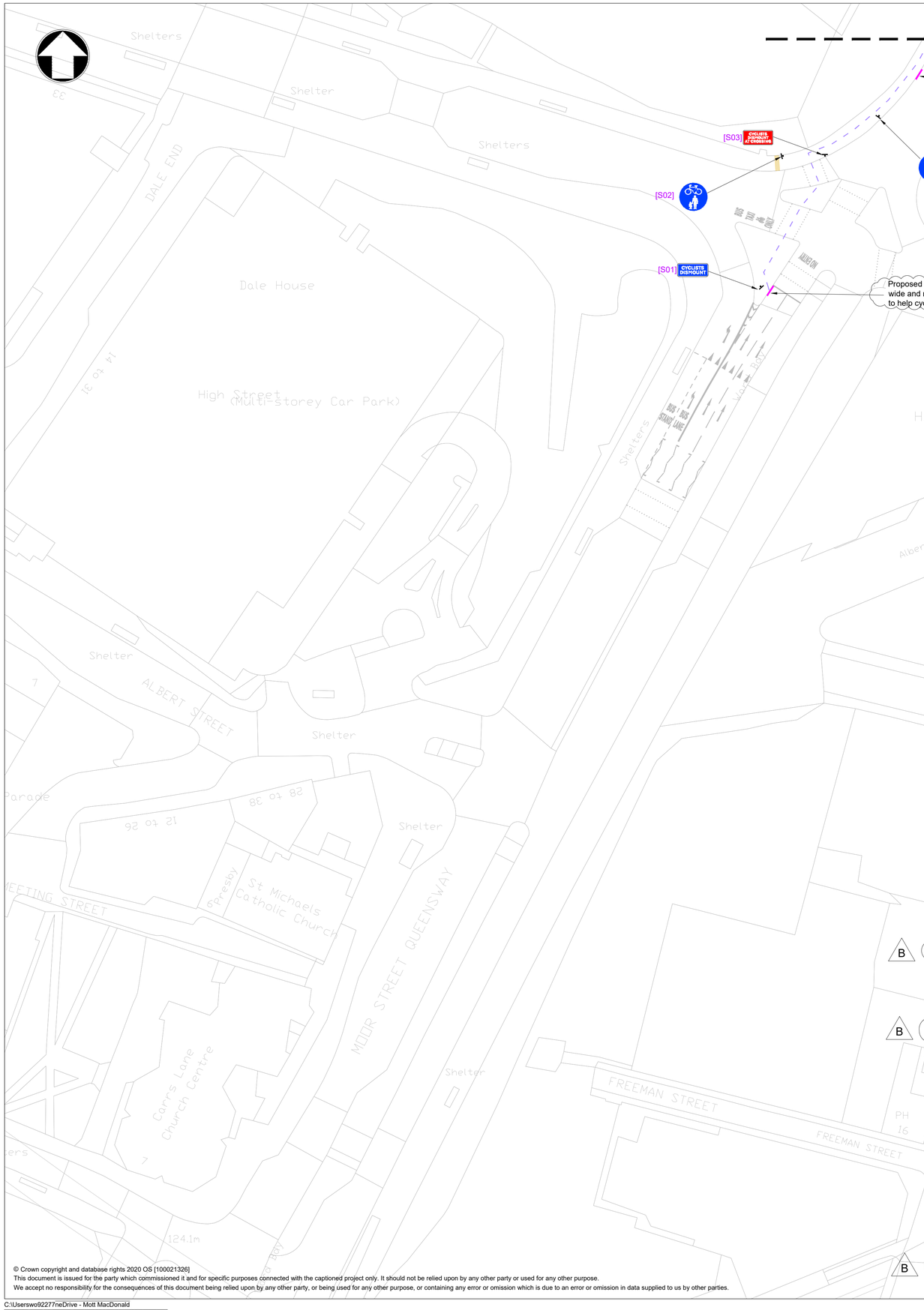

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SIGN SCHEDULE

Notes:

1. All signs to be in accordance with the Traffic Signs Regulations and General Directions (TSRGD) 2016 and amendments
2. Mounting height to be a minimum of 2.1m above pedestrian footways or 2.3m where cycle movements allowed
3. Minimum 450mm clearance to be provided between edge of carriageway and sign
4. Exact sign installation arrangement to be determined by the Contractor on site
5. Signs should be mounted on existing street furniture where feasible
6. Where new post installation is required, a portable foundation base (NAL Temporary Foundations or similar) is to be used
7. For signs that require direct illumination, a solar power lighting unit (Simmonsigns' Solar LUA or similar) is to be used
8. No excavation is expected for the proposed sign installation. Where excavation is deemed to be required due to specific site constraints, the Contractor shall ensure existing utilities are determined

Sign Ref	TSRGD Diagram No.	Description	x-height (mm)	Width (mm)	Height (mm)	Directly Lit?	Preferred Installation Arrangement
S01	966	Cyclists dismount	30	400	175	No	On existing street furniture, signal pole or guardrail
S02	956	Shared use footway	-	150	150	No	On existing sign post at bollard height
S03	-	Cyclists dismount at crossing	35	570	270	No	On existing street furniture, signal pole or guardrail
S04	-	Cyclists dismount at crossing	35	570	270	No	On existing street furniture, signal pole or guardrail
S05	956	Shared use footway	-	150	150	No	On existing sign post at bollard height
S06	-	Cyclists dismount at crossing	35	570	270	No	On existing street furniture, signal pole or guardrail
S07	956	Shared use footway	-	150	150	No	On existing sign post at bollard height
S08	956	Shared use footway	-	150	150	No	On new bollard
S09	955	Cycles Only	-	150	150	No	On new bollard
S10	955	Cycles Only	-	150	150	No	On new bollard
S11	955	Cycles Only	-	150	150	No	On new bollard
S12	955	Cycles Only	-	150	150	No	On new bollard
S13	955	Cycles Only	-	150	150	No	On new bollard
S14	955	Cycles Only	-	150	150	No	On new bollard
S15	956	Shared use footway	-	150	150	No	On new bollard
S16	956	Shared use footway	-	150	150	No	On existing lighting column at bollard height
S17	956	Shared use footway	-	150	150	No	On existing sign post at bollard height
S18	-	Cyclists dismount at crossing	35	570	270	No	On existing street furniture, signal pole or guardrail
S19	956	Shared use footway	-	300	300	No	On existing lighting column
S20	-	Cyclists dismount at crossing	35	570	270	No	On existing street furniture, signal pole or guardrail
S21	956	Shared use footway	-	150	150	No	On new bollard
S22	956	Shared use footway	-	150	150	No	On new bollard
S23	956	Shared use footway	-	150	150	No	On new bollard
S24	956	Shared use footway	-	150	150	No	On new bollard
S25	-	Cyclists dismount at crossing	35	570	270	No	On existing lighting column
S26	956	Shared use footway	-	150	150	No	On existing sign post at bollard height
S27A	950	Cycle Route Ahead	-	680	600	No	On new post
S27B	-	Cycles crossing plate	50	500	290	No	Same post as 27A
S28	-	New Road Layout Ahead	50	495	490	No	Same post as 27A
S29	-	Cyclists dismount at crossing	35	570	270	No	On existing lighting column
S30	-	Stop Pedestrian Crossing	35	530	270	No	On A-Frame sign support
S31	-	Stop Pedestrian Crossing	35	530	270	No	On A-Frame sign support
S32	955	Cycles Only	-	300	300	No	On new post
S33	955	Cycles Only	-	150	150	No	On new bollard
S34	616	No entry	-	450	450	Yes	On new post
S35	616	No entry	-	450	450	Yes	On new post
S36	955	Cycles Only	-	150	150	No	On new bollard
S37	-	Stop Pedestrian Crossing	35	530	340	No	On A-Frame sign support
S38A	956	Shared use footway	-	300	300	No	On existing lighting column
S38B	956	Shared use footway	-	300	300	No	On existing lighting column
S39A	950	Cycle Route Ahead	-	680	600	No	On exsiting sign post
S39B	-	Cycles crossing plate	50	500	290	No	Same post as 39A
S40	-	New Road Layout Ahead	50	495	490	No	Same post as 39A
S41A	950	Cycle Route Ahead	-	680	600	No	On existing lighting column
S41B	-	Cycles crossing plate	50	500	290	No	Same post as 41A
S42	-	New Road Layout Ahead	50	495	490	No	Same post as 41A
S43A	950	Cycle Route Ahead	-	680	600	No	On new post
S43B	-	Cycles crossing plate	50	500	290	No	Same post as 43A
S44	-	New Road Layout Ahead	50	495	490	No	Same post as 43A
S45A	950	Cycle Route Ahead	-	680	600	No	Same post as S35
S45B	-	Cycles crossing plate	50	500	290	No	Same post as S35
S46	-	New Road Layout Ahead	50	495	490	No	Same post as S35
S47	-	Two-way cycles on nearside	50	830	390	No	On A-Frame sign support
S48	-	Two-way cycles on nearside	50	830	390	No	On A-Frame sign support
S49	-	Two-way cycles on nearside	50	830	390	No	On new post
S50	956	Shared use footway	-	300	300	No	On existing lighting column
S51	-	Pedestrian Crossing Ahead	35	530	270	No	On A-Frame sign support
S52	-	Pedestrian Crossing Ahead	35	530	270	No	On A-Frame sign support
S53	-	Pedestrian Crossing Ahead	35	530	270	No	On A-Frame sign support

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Key to symbols

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Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
B	20.08.20	DS	SIGNS AND NOTES UPDATED	CK	CS
A	18.08.20	DS	FOR CONSTRUCTION	CK	CS
P02	07.08.20	DS	FOR BCC APPROVAL	CK	CS
P01	31.07.20	DS	FIRST ISSUE	CK	CS

MOTT MACDONALD

35 Newhall Street
Birmingham
B3 3PU
United Kingdom

T +44 (0)121 234 1500
F 44 (0)121 200 3295
W mottmac.com

Client

Birmingham City Council

Title

EBTP Road Space Reallocation
Developed Design
Pop-up cycle lanes: city centre to Fort Dunlop (A47 corridor)
Sheet 1

Designed	D.Sansome	DS	Eng check	C.Kwok	CK
Drawn	D.Sansome	DS	Coordination	C.Kwok	CK
Dwg check	C.Kwok	CK	Approved	C.Searson	CS

Scale at A1	Status	Rev	Security
1:500	CON	B	STD

Drawing Number
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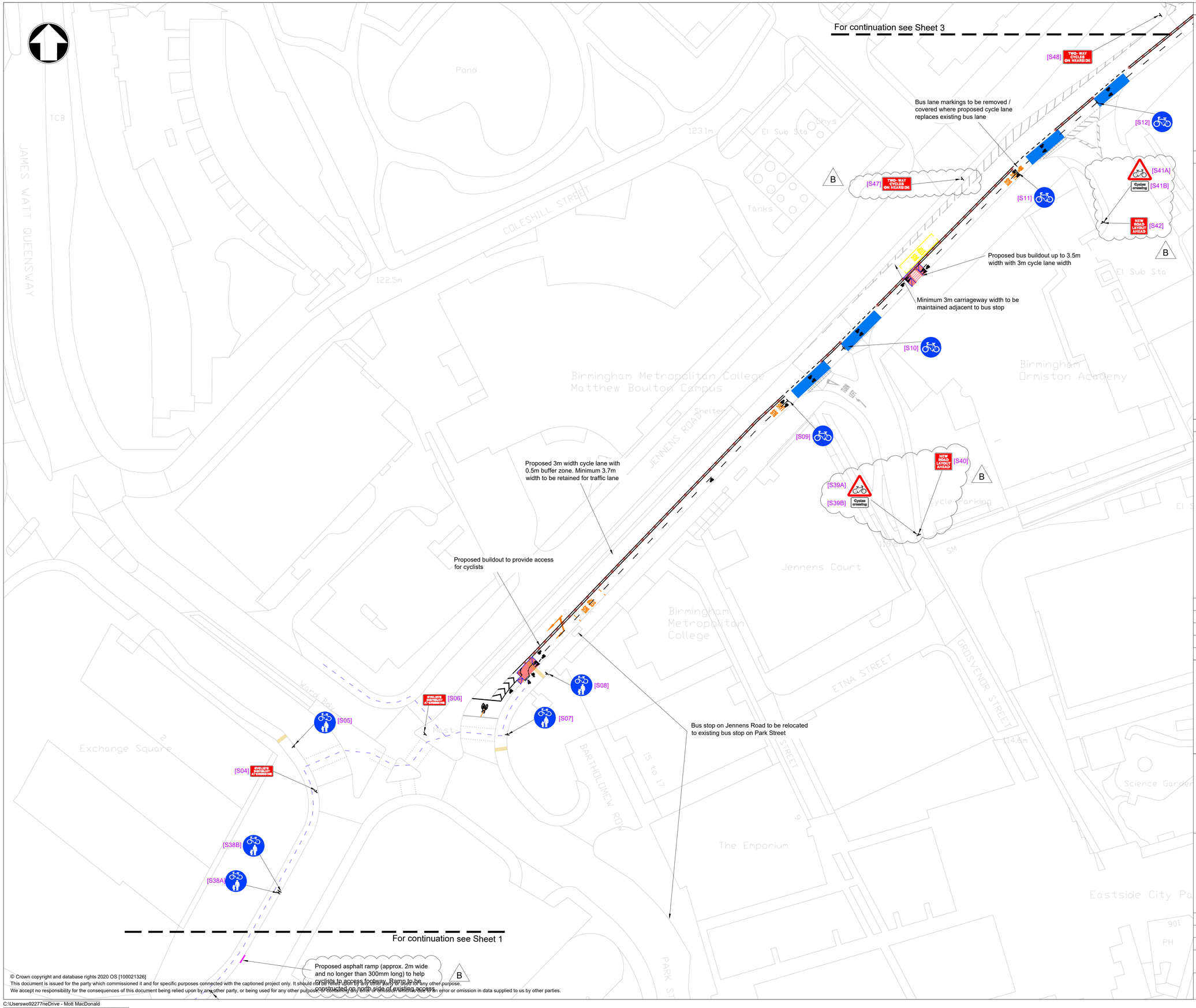

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P02	07.08.20	DS	FOR BCC APPROVAL	CK	CS
P01	31.07.20	DS	FIRST ISSUE	CK	CS

MOTT MACDONALD
35 Newhall Street
Birmingham
B3 3PU
United Kingdom

T +44 (0)121 234 1500
F 44 (0)121 200 3295
W mottmac.com

Client

Birmingham City Council

Title

EBTP Road Space Reallocation
Developed Design
Pop-up cycle lanes: city centre to Fort Dunlop (A47 corridor)
Sheet 2

Designed	D.Sansome	DS	Eng check	C.Kwok	CK
Drawn	D.Sansome	DS	Coordination	C.Kwok	CK
Dwg check	C.Kwok	CK	Approved	C.Searson	CS

Scale at A1	Status	Rev	Security
1:500	CON	B	STD

Drawing Number
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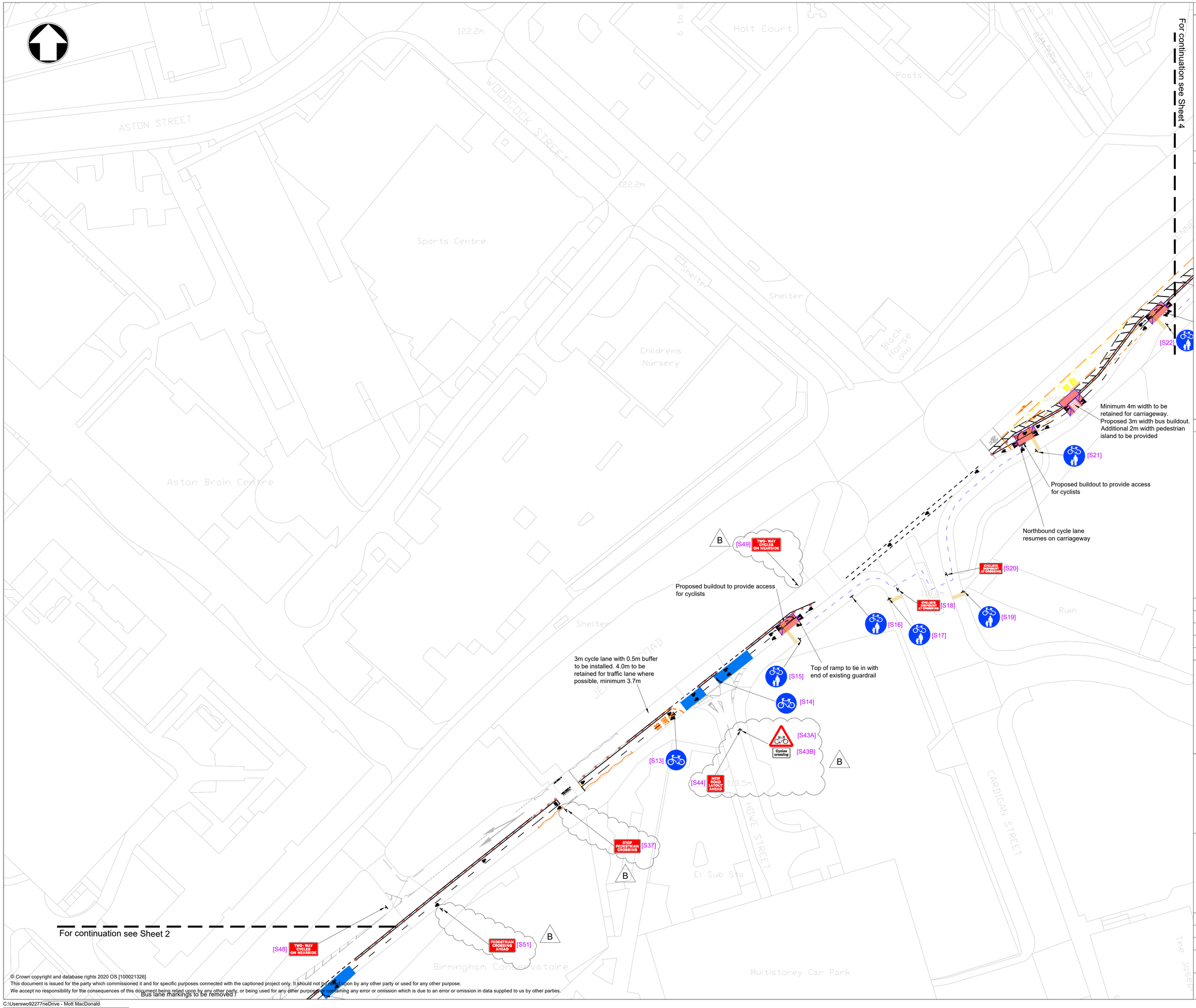

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P01	31.07.20	DS	FIRST ISSUE	CK	CS

MOTT MACDONALD
35 Newhall Street
Birmingham
B3 3PU
United Kingdom

T +44 (0)121 234 1500
F 44 (0)121 200 3295
W mottmac.com

Client

Birmingham City Council

Title

EBTP Road Space Reallocation
Developed Design
Pop-up cycle lanes: city centre to Fort Dunlop (A47 corridor)
Sheet 3

Designed	D.Sansome	DS	Eng check	C.Kwok	CK
Drawn	D.Sansome	DS	Coordination	C.Kwok	CK
Dwg check	C.Kwok	CK	Approved	C.Searson	CS

Scale at A1	Status	Rev	Security
1:500	CON	B	STD

Drawing Number
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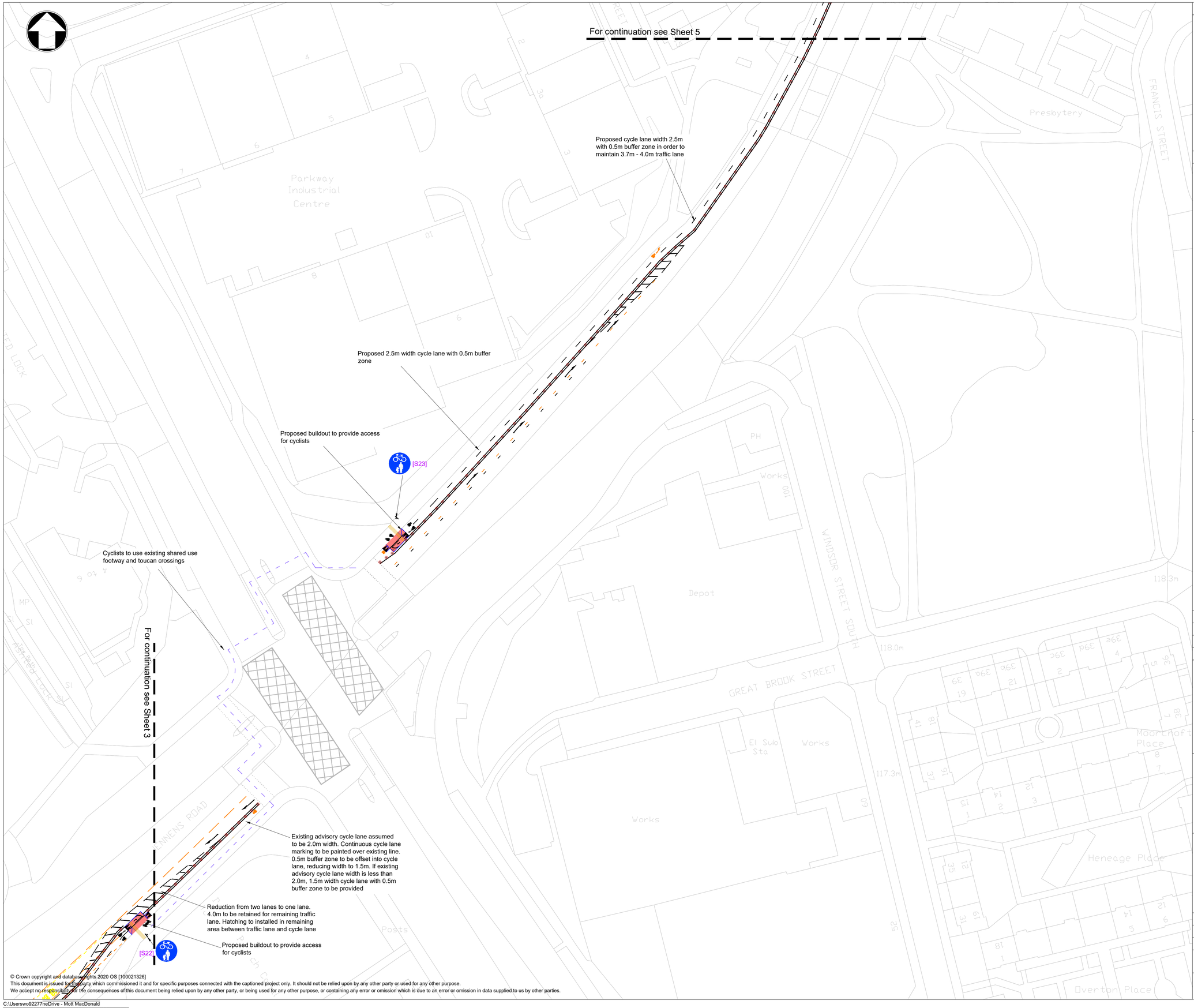

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MOTT MACDONALD

35 Newhall Street
Birmingham
B3 3PU
United Kingdom

T +44 (0)121 234 1500
F 44 (0)121 200 3295
W mottmac.com

Client

Birmingham City Council

Title

EBTP Road Space Reallocation
Developed Design
Pop-up cycle lanes: city centre to Fort Dunlop (A47 corridor)
Sheet 4

Designed	D.Sansome	DS	Eng check	C.Kwok	CK
Drawn	D.Sansome	DS	Coordination	C.Kwok	CK
Dwg check	C.Kwok	CK	Approved	C.Searson	CS

Scale at A1	Status	Rev	Security
1:500	CON	A	STD

Drawing Number

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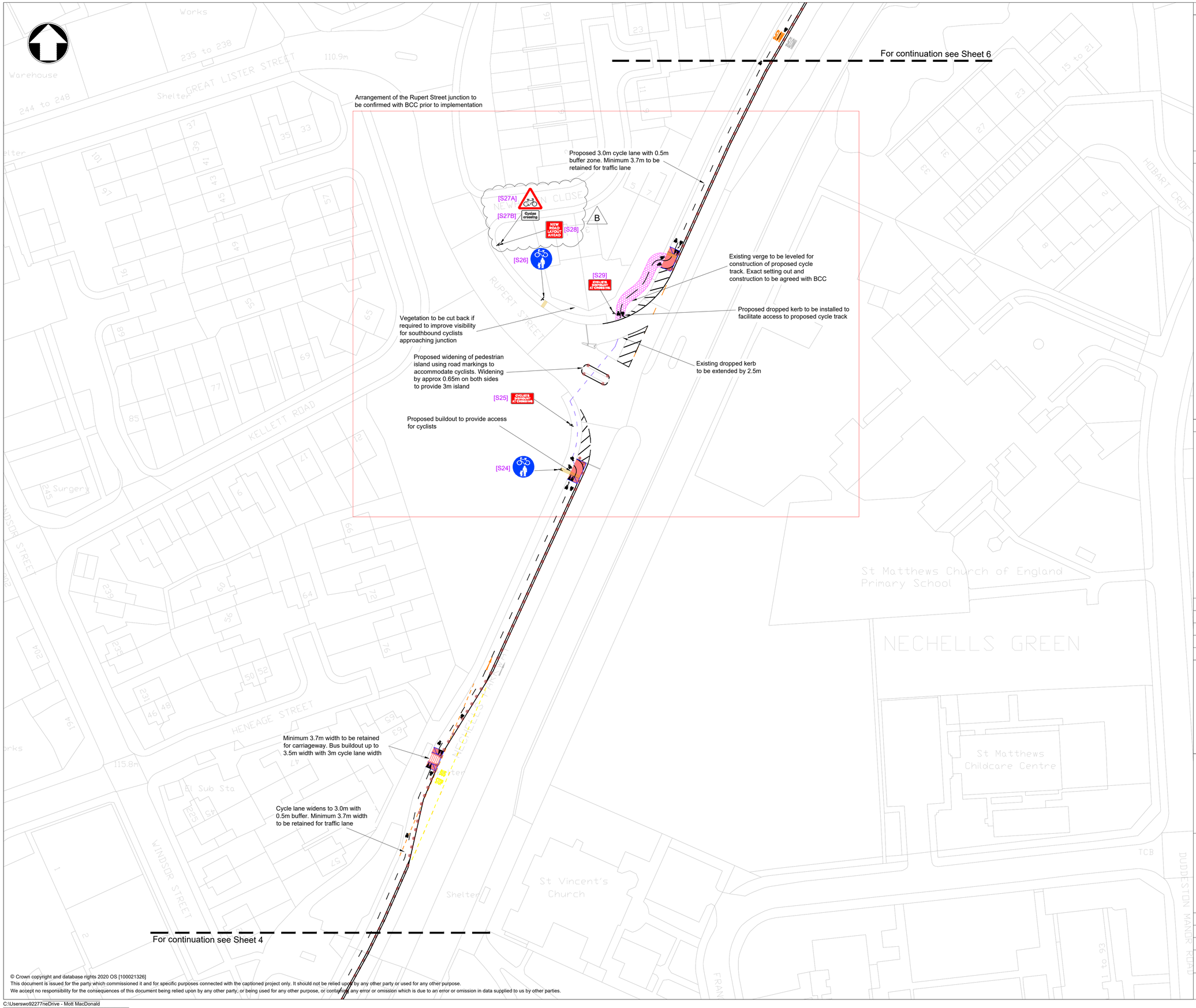

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MOTT MACDONALD
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Birmingham
B3 3PU
United Kingdom

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F 44 (0)121 200 3295
W mottmac.com

Client

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Title

EBTP Road Space Reallocation
Developed Design
Pop-up cycle lanes: city centre to Fort Dunlop (A47 corridor)
Sheet 5

Designed	D.Sansome	DS	Eng check	C.Kwok	CK
Drawn	D.Sansome	DS	Coordination	C.Kwok	CK
Dwg check	C.Kwok	CK	Approved	C.Searson	CS

Scale at A1	Status	Rev	Security
1:500	CON	B	STD

Drawing Number
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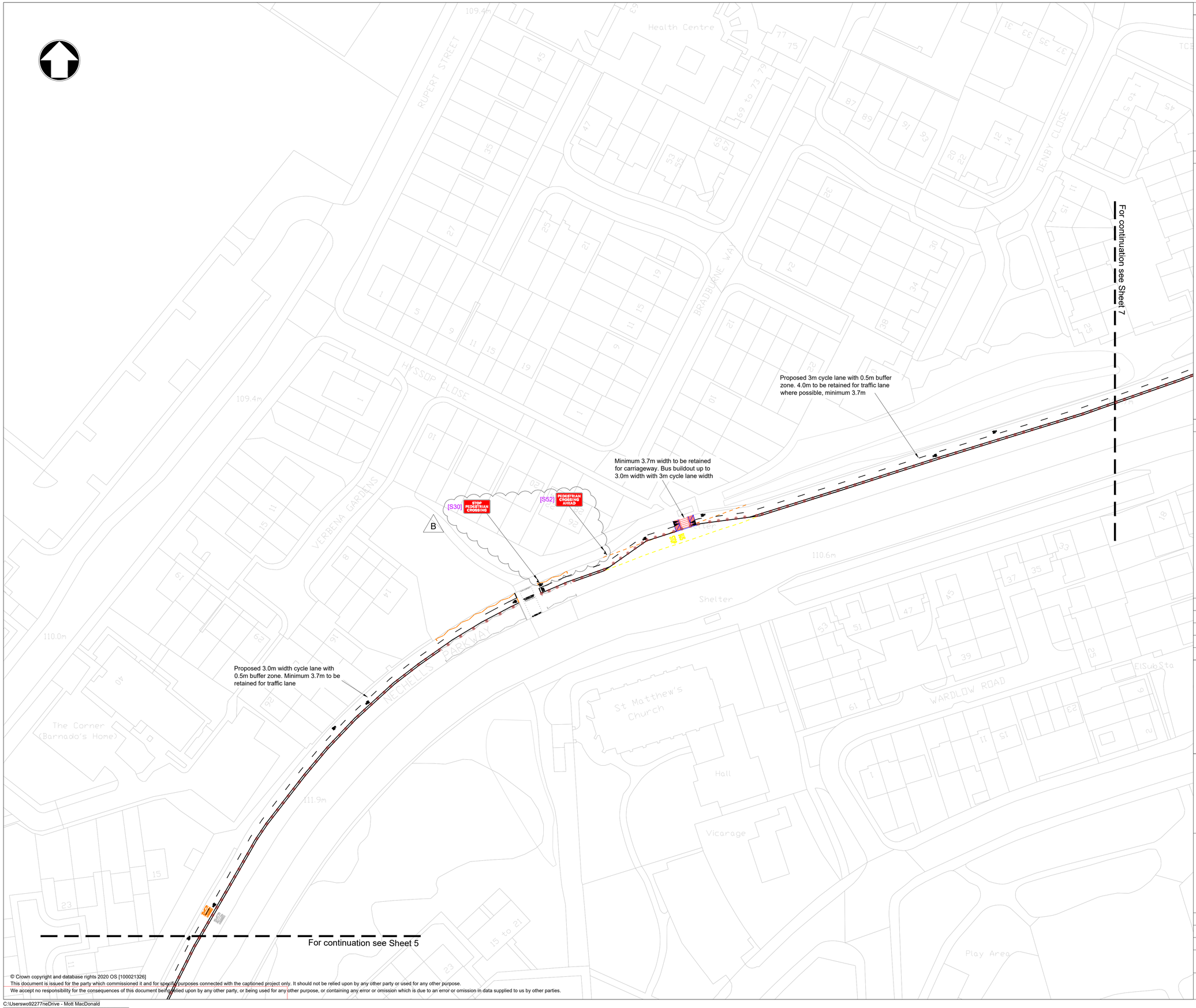

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35 Newhall Street
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F 44 (0)121 200 3295
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EBTP Road Space Reallocation
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Pop-up cycle lanes: city centre to Fort Dunlop (A47 corridor)
Sheet 6

Designed	D.Sansome	DS	Eng check	C.Kwok	CK
Drawn	D.Sansome	DS	Coordination	C.Kwok	CK
Dwg check	C.Kwok	CK	Approved	C.Searson	CS

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Drawing Number
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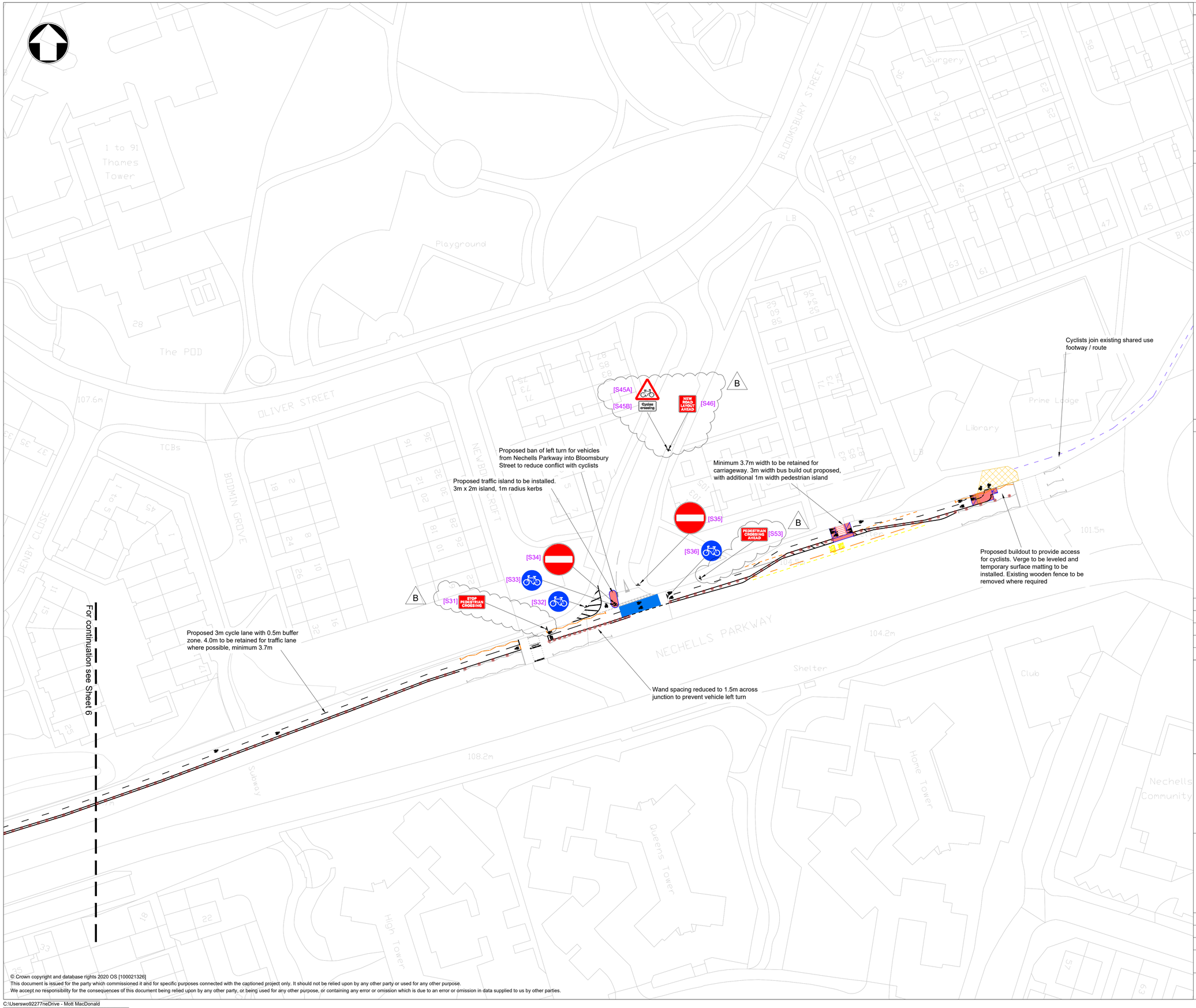

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- Proposed plastic wand (nominal 2.5m spacing unless specified)
- Proposed temporary footway construction
- Proposed coloured surface treatment (exact colour to be agreed with BCC)
- Proposed temporary ramp (asphalt construction)
- Proposed temporary surface matting
- Proposed tactile paving (corduroy hazard warning)
- Proposed tactile paving (blister)
- Proposed tactile paving (ladder and tramline)
- Proposed cycle track construction (exact construction to be agreed with BCC)

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
B	20.08.20	DS	SIGNS UPDATED	CK	CS
A	18.08.20	DS	FOR CONSTRUCTION	CK	CS
P02	07.08.20	DS	FOR BCC APPROVAL	CK	CS
P01	31.07.20	DS	FIRST ISSUE	CK	CS

MOTT MACDONALD
35 Newhall Street
Birmingham
B3 3PU
United Kingdom

T +44 (0)121 234 1500
F 44 (0)121 200 3295
W mottmac.com

Client

Birmingham City Council

Title

EBTP Road Space Reallocation
Developed Design
Pop-up cycle lanes: city centre to Fort Dunlop (A47 corridor)
Sheet 7

Designed	D.Sansome	DS	Eng check	C.Kwok	CK
Drawn	D.Sansome	DS	Coordination	C.Kwok	CK
Dwg check	C.Kwok	CK	Approved	C.Searson	CS

Scale at A1	Status	Rev	Security
1:500	CON	B	STD

Drawing Number
419867-MMD-C03-XX-DR-D-0107