NORTH STAFFORDSHIRE LOCAL AIR QUALITY PLAN

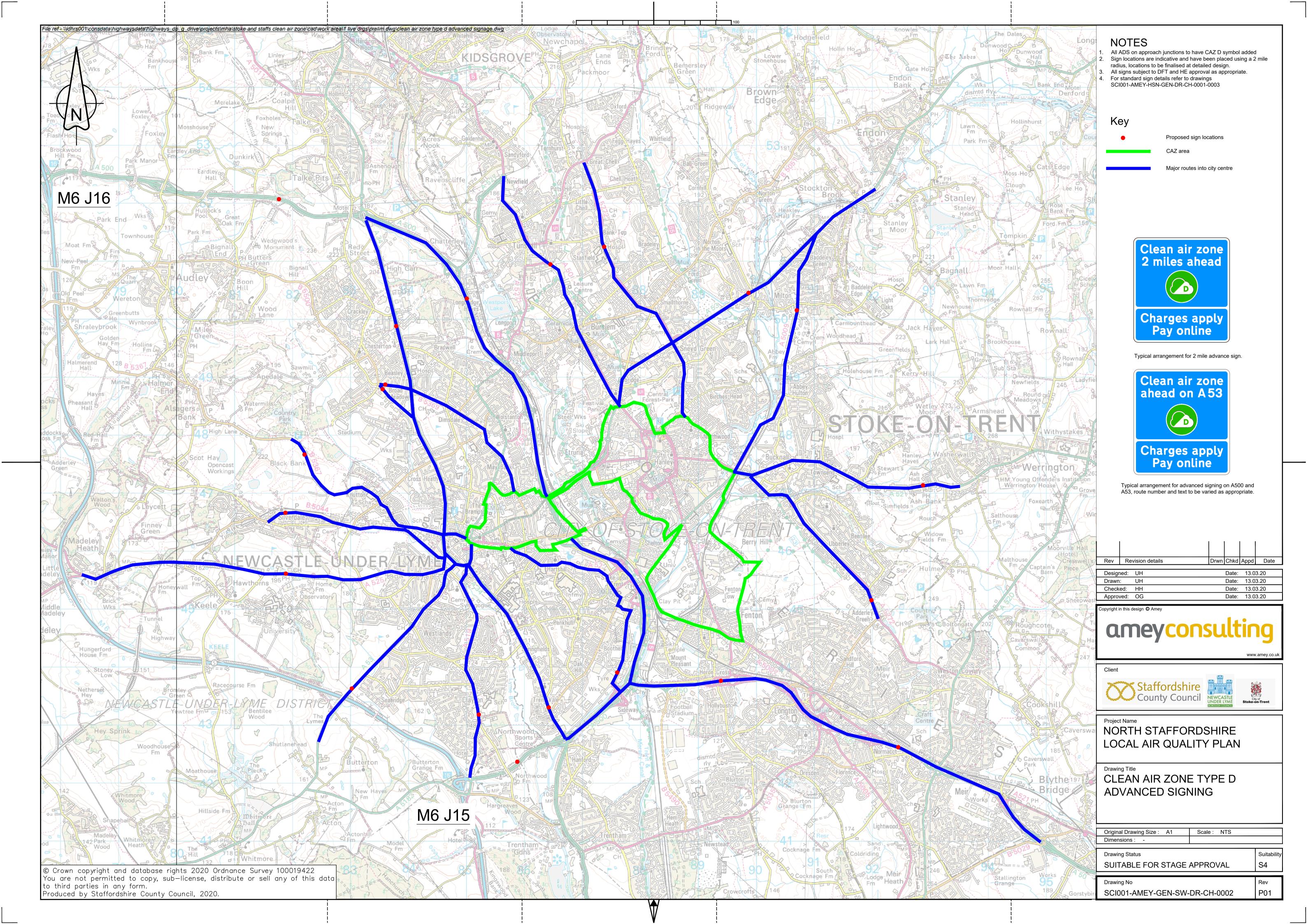
UNAPPROVED OUTLINE BUSINESS CASE APPENDIX 3d - Indicative Design Drawings

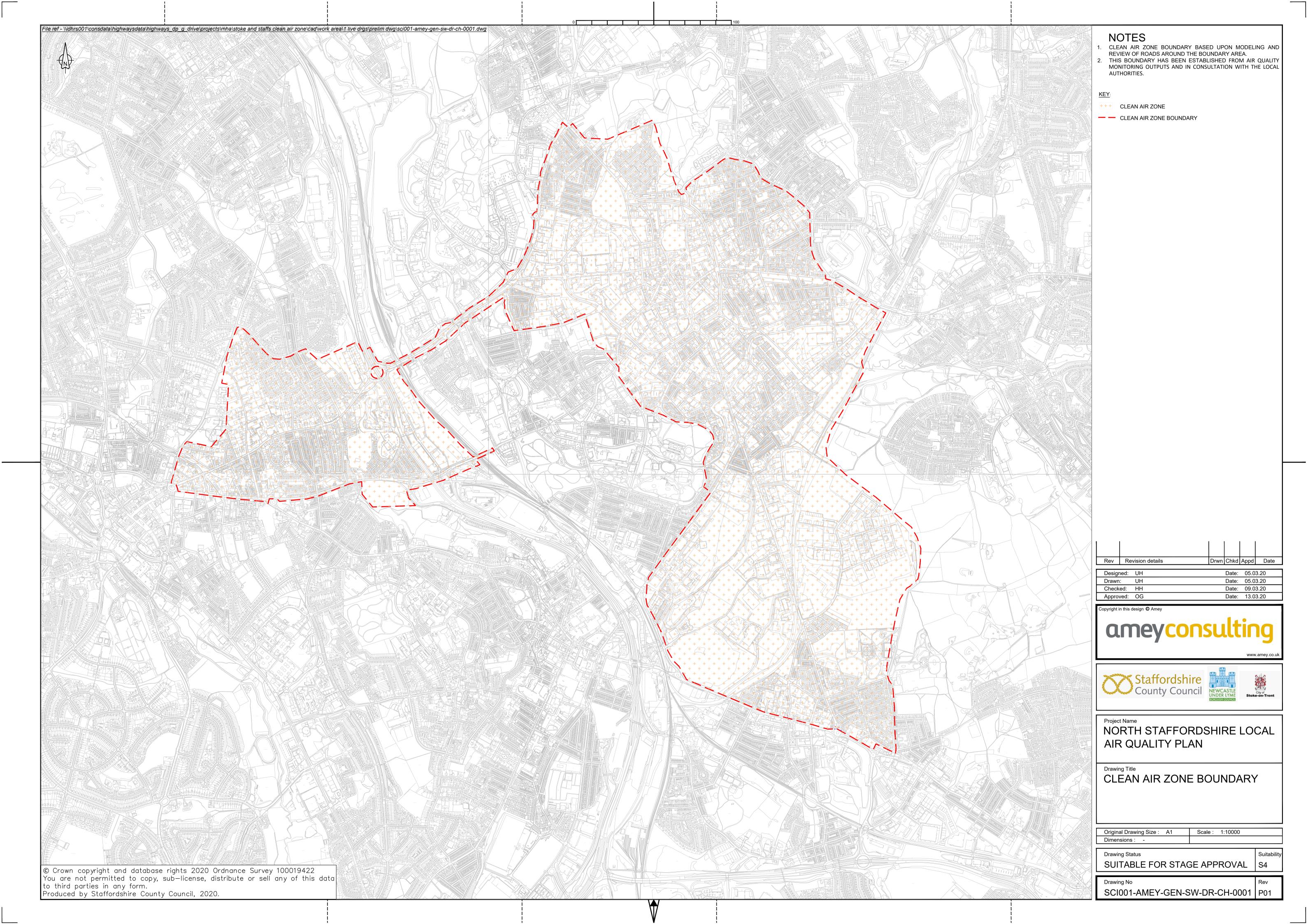












File ref - \\idhrs001\consdata\highwaysdata\highways_dp_g_drive\projects\mha\stoke and staffs clean air zone\cad\work area\1 live drgs\prelim dwg\sci001-amey-hsn-gen-dr-ch-0003.dwg







Examples of potential signs for Stoke Clean Air Zone Boundary. Individual or combined authority names and badges to be used as shown. Sizes to be as per DfT Std Details.

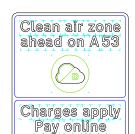




Scheme Ref.	Clean Air Zone Type D		
Sign Ref.	Typical Verge ADS	x-height	250.0
Letter colour	YELLOW / WHITE	SIGN FAC	Œ
Background	DARK GREEN	Width	5470 mm
Border	WHITE	Height	6660 mm
Material C	lass RA2 (12899-1:2007)	Area	36,43 m ²

CAZ D Symbol to be included on ADS. Symbol to be positioned adjacent or below destinations as appropriate





Scheme Re	ef.	Clean Air Zone Type D		
Sign R	ef.	Advanced Sign - Alternative 1	x-height	250.0
Letter cold	ur	WHITE	SIGN FACE	
Backgroun	d	BLUE	Width	3870 mm
Border		WHITE	Height	4250 mm
Material	Class	RA2 (12899-1:2007)	Area	16.45 m ²





Scheme Ref.	Clean Air Zone Type D		
Sign Ref.	Advanced - Alternative 2	x-height	250.0
Letter colour	WHITE	SIGN FAC	E
Background	BLUE	Width	3920 mm
Border	WHITE	Height	4250 mm
Material Cla	iss RA2 (12899-1:2007)	Area	16.66 m ²





Scheme F	Ref.	Clean Air Zone Type D		
Sign F	Ref.	Advanced - Alternative 3	x-height	250.0
Letter col	our	WHITE	SIGN FAC	Œ
Backgrou	nd	BLUE	Width	4650 mm
Border		WHITE	Height	4250 mm
Material	Cla	ss RA2 (12899-1:2007)	Area	19.76 m ²





Scheme Ref.	Clean Air Zone Type D		
Sign Ref.	Advanced - Alternative 4	x-height	250.0
Letter colour	WHITE	SIGN FAC	E
Background	BLUE	Width	4040 mm
Border	WHITE	Height	4250 mm
Material Cla	ass RA2 (12899-1-2007)	Area	17 17 m ²

Rev	Revision details	Drwn Chkd Appd Date	
Designed: UH Date: 05.03.20			
Drawn	: EOB	Date: 05.03.20	
Check	ed: HH	Date: 09.03.20	

NOTES
THESE SIGNS ARE BASED UPON DfT NON PRESCRIBED

. THE CAZ D SYMBOL IS DfT S68 SYMBOL WORKING DRAWING

SIGNS WORKING DRAWINGS

- NP 677.1 - NP 818.8 - NP 894.1 - NP 664.4







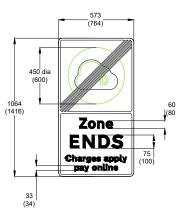
Drawing Title
CLEAN AIR ZONE TYPE D TYPICAL ADVANCED AND
BOUNDARY SIGNS

Original Drawing Size . At	Scale . IVIS	
Dimensions : -		
	•	
Drawing Status		Suitabili
SUITABLE FOR STAGE	APPROVAL	S4

P01

SCI001-AMEY-HSN-GEN-DR-CH-0003

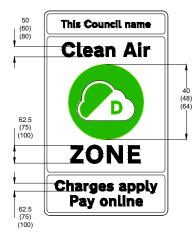




Scheme Ref.	Clean Air Zone Type D		
Sign Ref.	BOUNDARY - EXIT	x-height	75.0
Letter colour	BLACK	SIGN FAC	E
Background	WHITE	Width	1064 mm
Border	BLACK	Height	573 mm
Material Cla	sec RA2 (12899-1-2007)	Δrea	0.60 m ²

Alternative larger x-heights are as shown.

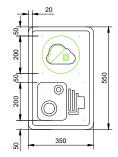




Scheme Ref.	Clean Air Zone Type D		
Sign Ref.	BOUNDARY - ENTRY	x-height	75.0
Letter colour	BLACK	SIGN FAC	E
Background	WHITE	Width	1160 mm
Border	BLACK	Height	1265 mm
Makadal Cla	DA2 (12000 1-2002)	A	1 47 2

Alternative larger x-heights are as shown.





Scheme Ref.	Clean Air Zone Type D		
Sign Ref.	CAMERA REPEATER 1	x-height	40.0
Letter colour	N/A	SIGN FAC	E
Background	WHITE	Width	350 mm
Border	BLACK	Height	550 mm
Material Class	cc DA2 (12800-1-2007)	Area	0.10 m2

Alternative larger size 700mm x 1100mm also permitted.



Scheme Ref.	Clean Air Zone Type D		
Sign Ref.	ADVANCED	x-height	100.0
Letter colour	WHITE	SIGN FAC	Έ
Background	BLUE	Width	1545 mm
Border	WHITE	Height	1685 mm
Material Cl	ass RA2 (12899-1:2007)	Area	2.60 m ²

X-Height can be between 60mm and 300mm and shall be determined in accordance with Appendix E in Chapter 7 of Traffic Signs Manual.

NOTES
THESE SIGNS ARE FROM THE FOLLOWING DIT NON
PRESCRIBED SIGNS WORKING DRAWINGS:

NP 677.1

NP 318.8

NP 894.1

NP 664.4

THE CAZ D SYMBOL IS DfT S68 SYMBOL WORKING DRAWING

I						
	Rev	Revision details	Drwn	Chkd	Appd	Date
	Design	ned: UH		Date:	05.0	3.20
	Drawn	: EOB		Date:	05.0	3.20
	Check	ed: HH		Date:	09.0	3.20
	Annro	ved: OG		Date:	00.0	3 20









Project Name
NORTH STAFFORDSHIRE LOCAL AIR QUALITY PLAN

DfT STANDARD CLEAN AIR **ZONE SIGN DETAILS**

Original Drawing Size : A1	Scale: NTS	
Dimensions : -		
Drawing Status		Suitability
SUITABLE FOR STAGE APPROVAL		

Drawing No	Rev
SCI001-AMEY-HSN-GEN-DR-CH-0002	P01

