## Appendix 7. COLSAT assessment tool

CST	Step 1 Set each of the drop downs below to best describe the street characteristics for the section being analysed	Step 2 Review segment	the results f	or each nee	eds	Step 3 Hover the cursor over the box next to each score to read quotes explaining how participants in the segment are affected by the feature								
BEFORE. Creechurch	n Lane	EWC	MWC	MS	TA WA	H	LC	GD	RS	× HI	ANI	<b>∞</b> AT	DI	
Crossing Point														
Crossing Type	Uncontrolled crossing < 6 m road width	3	3	4	3	3	3	3	3	3	3	3	2	
Crosses Over Edge Marking	Carriageway (motor vehicles and cycles together) No tactile edge marking	3	3	3	3	3	3	3	3	3	3	2	0	
Tactic Paving Back Edge	Back edge offset from kerb edge	3	3	3	3	3	2	2	3	3	3	3	3	
Tactic Paving Colour	Tactile colour not as per guidance	3	3	3	3	3	3	3	3	2	3	3	3	
Tactile Paving Tonal Contrast	Tacile without significant contrast with surounding paving	3	3	3	3	3	3	2	2	2	3	3	3	
Tactile Paving Stem Length	Tactile stem within 0.5 m of building line	3	3	3	3	4	4	3	3	3	3	4	3	
Tactile Paving Stem Width	Tactile stem 800 mm width	3	3	3	3	2 2	3	3	3	4	4	3	3	
Island Type Island Depth	No island Island depth > 1.2 m	3	3	3 3	3	3	3	2	3 3	2	2	2	3 3	
Kerb Drop Slope	Kerb drop > 1/6 incline	1	1	0	2	1	3	3	2	3	1	3	2	
Kerb Drop Tactile	Kerb drop without tactile paving	3	4	3	2	3	2	2	3	3	4	3	1	
Signal (red/green man)	No Signal (zebra)	2	3	4	2	3	3	3	3	3	3	3	2	
Audible (beeping)	Audible	3	3	3	4	3	4	4	4	4	4	4	4	
Count Down Tactile Rotating Cone	Count down Rotating cone right side only	3	<del>3</del> 3	3	3	3	3 2	3 3	3 3	3	3	3	3	
_	Hotaling cone right side only	9	9	9	9	9		9	•	•	9	9	9	
Surface Material Surface Type	Asphalt	4	4	3	1	1	4	2	4	4	4	3	3	
Pattern	Uniform paving colour	3	3	3	3	3	3	3	3	3	3	4	3	
Contrast with Road	Lower tonal contrast between paving and road	3	3	3	3	3	3	2	3	2	3	3	3	
Lines	Yellow/red/white lines at road edge	3	3	4	3	3	3	3	4	3	4	4	4	
Kerb														
Kerb Type (crossing over)	Crossing kerb 150 mm +	0	0	0	2	0	1	3	1	2	2	3	0	
Kerb Type (moving alongside)	Deliniating kerb 150 mm +	2	2	3	3	2	1	3	3	3	3	3	3	
Footway Width														
Width	Footway width < 1.5 m	1	1	2	1	1	1	2	1	1	0	1	1	
Unobstructed Width	Min unobstructed width < 1.5 m	1	1	1	1	2	2	0	1	1	1	2	1	
Street Furniture														
Position	Street furniture < 0.5 m from kerb	3	3	3	4	4	3	2	3	4	4	3	3	
Cafe Tables	Cafe tables without 'protection'	3	3	2	2	2	2	2 4	3	3	2	3	3	
Temporary Items	No temporary obstructions	4	4	4	4	4	4	2	4	4	4	3	4	
Street Furniture Height Contrast	Street furniture < 0.9 m height Low tonal contrast with paving	3	3	3	3	3	3	2	3	3	3	3	3	
Bench Spacing	Bench within 150 m	3	3	3	4	4	3	3	3	3	4	3	3	
Bench Design	Benches with arms + Backrests	3	3	4	4	4	3	3	4	4	4	3	3	
Bench Seat Height	Benches seat height 45 to 50 cm	3	3	3	4	3	3	3	3	4	3	3	3	
Bench Sensory Experience	No sensory experience	3	3	3	3	3	3	3	3	3	3	3	3	
Slopes														
Incline (in direction of travel)	Incline < 1/50	3	4	4	4	3	3	3	4	3	4	3	3	
Camber (across footway)	Camber 1/20 to 1/50	3	2	3	3	3	3	3	3	3	3	3	3	
Vehicle Access														
Vehicle Crossover	Crossover dropped	3	3	3	3	1	3	3	3	3	2	3	3	
Blue Badge Parking	Blue badge parking Within 100 m	4	3	3	3	3	3	3	3	3	3	3	3	
Taxi Drop Off Location	Taxi drop off within 10 m	4	4	3	4	4	4	4	4	4	4	4	4	
Taxi Drop Off Kerb	Taxi drop off kerb > 150 mm	4	4	3	3	2	3	3	3	3	4	3	4	
Dedicated Taxi Drop Off Bus Stop Location	Somewhere a taxi can stop safely 100 m to 250 m away	3	3	3	3	3	3	3	3	3	3	3	3 3	
Bus Stop Location Bus Stop Kerb Height	100 m to 250 m away 125 mm to 140 mm	3	4	3	4	4	3	3	3	3	4	3	3	
Bus Stop Type	No shelter + seat	3	3	3	3	1	3	3	3	1	3	3	2	
Toilets														
Accessible Toilets	100 m to 500 m away	3	3	3	3	2	3	3	4	3	3	3	4	
Changing Places Toilets	Within 500 m	3	4	3	3	3	3	3	3	3	3	4	4	

## Appendix 7. COLSAT assessment tool

Step 1  Set each of the drop downs below to best describe the street characteristics for the section being analysed		Step 2 Review the results for each needs segment below.				Step 3  Hover the cursor over the box next to each score to read quotes explaining how participants the segment are affected by the feature								
AFTER. Creechurch	Lane	EWC	MWC	L MS	TA WA	Fi	LC	GD	RS	× HI	ANI	<b>⇔</b>	DI	
rossing Point														
Crossing Type	Uncontrolled crossing < 6 m road width	3	3	4	3	3	3	3	3	3	3	3	2	
Crosses Over	Carriageway (motor vehicles and cycles together)	3	3	3	3	3	3	3	3	3	3	4	4	
dge Marking <del>actie Paving Back Edge</del>	800 mm deep tactile paving edge marking (partial width)  Back edge offset from kerb edge	3 3	3 3	3	3 3	3 3	1 2	2 2	3 3	3 3	3 3	3 3	- 4	
actic Paving Colour	Tactile colour not as per guidance	3	3	3	3	3	3	3	3	2	3	3	,	
actile Paving Tonal Contrast	Tacile without significant contrast with surounding paving	3	3	3	3	3	3	2	2	2	3	3		
actile Paving Stem Length	Tactile stem within 0.5 m of building line	3	3	3	3	4	4	3	3	3	3	4		
actile Paving Stem Width	Tactile stem 800 mm width	3	3	3	3	2	3	3	3	4	4	3		
sland Type	No island	2	3	3	2	2	2	2	3	2	2	2		
sland Depth	Island depth > 1.2 m	3	4	3	3	3	3	4	3	4	4	4	;	
Cerb Drop Slope	Kerb drop 1/6 to 1/12 incline	3	3		3	2	3	3	3	3	2	3	;	
Cerb Drop Tactile	Kerb drop with tactile paving	3	2	3	4	1	3	3	3	3	3	4		
Signal (red/green man)	No Signal (zebra)	2	3	4	2	3	3	3	3	3	3	3		
Audible (beeping)	Audible	3	3	3	4	3	4	4	4	4	4	4		
Count Down Cactile Rotating Cone	Count down Rotating cone right side only	3	3	3 3	3	3	3	3	3	3	3	3		
-	Notating corte right state only	9	9		9	9		9	9	9	9	9		
urface Material urface Type	Smooth York Stone	3	3	3	3	4	4	4	3	3	4	3		
attern	Pattern in paving	3	3	3	3	3	3	2	2	3	3	3		
ontrast with Road	Higher tonal contrast between paving and road	3	3	3	4	3	3	3	4	3	4	3		
nes	Yellow/red/white lines at road edge	3	3	4	3	3	3	3	4	3	4	4		
(erb														
Cerb Type (crossing over)	Crossing upstand 0 mm to 3 mm + 800 tactile paving	4	3	4	4	2	3	4	3	3	4	3		
Kerb Type (moving alongside)	Deliniating kerb 100 mm to 150 mm	2	2	3	3	3	3	3	3	3	3	3	3	
Footway Width														
Vidth	Footway width < 1.5 m	1	1	2	1	1	1	2	1	1	0	1		
Inobstructed Width	Min unobstructed width < 1.5 m	1	1	1	1	2	2	0	1	1	1	2		
Street Furniture														
osition	Street furniture < 0.5 m from kerb	3	3	3	4	4	3	2	3	4	4	3	;	
Cafe Tables	Cafe tables without 'protection'	3	3	2	2	2	2	2	3	3	2	3	- 3	
emporary Items	No temporary obstructions	4	4	4	4	4	4	4	4	4	4	3		
treet Furniture Height	Street furniture < 0.9 m height	3	3	3	3	3	3	2	3	3	3	3		
ontrast	High tonal contrast with paving	3	3	4	3	3	3	4	4	3	3	3		
ench Spacing	Bench within 150 m	3	3	3	4	4	3	3	3	3	4	3		
ench Design ench Seat Height	Benches with arms + Backrests Benches seat height 45 to 50 cm	3	3	3	4	3	3	3	3	4	3	3 3	:	
ench Sensory Experience	No sensory experience	3	3	3	3	3	3	3	3	3	3	3		
lopes														
ncline (in direction of travel)	Incline < 1/50	3	4	4	1	3	3	3	4	3	4	3		
camber (across footway)	Camber 1/20 to 1/50	3	2	3	3	3	3	3	3	3	3	3	;	
/ehicle Access														
ehicle Access	No crossover	3	3	3	3	3	3	3	3	3	3	3		
lue Badge Parking	Blue badge parking Within 100 m	4	3	3	3	3	3	3	3	3	3	3		
axi Drop Off Location	Taxi drop off within 10 m	4	4	3	4	4	4	4	4	4	4	4		
axi Drop Off Kerb	Taxi drop off kerb > 150 mm	4	4	3	3	2	3	3	3	3	4	3		
edicated Taxi Drop Off	Somewhere a taxi can stop safely	3	3	3	3	3	3	3	3	3	3	3		
us Stop Location	100 m to 250 m away	3	3	3	3	2	3	3	3	2	3	3		
us Stop Kerb Height	125 mm to 140 mm	3	4	3	4	4	3	3	3	3	4	3		
us Stop Type	No shelter + seat	3	3	3	3	1	3	3	3	1	3	3		
oilets														
cessible Toilets	100 m to 500 m away	3	3	3	3	2	3	3	4	3	3	3		
hanging Places Toilets	Within 500 m	3	4	3	3	3	3	3	3	3	3	4		