

Colchester Local Highway Panel Meeting Agenda

Date: Tuesday 10th January 2017
Time: 14:00 hrs
Venue: County Hall, Chelmsford, Committee Room 3

Chairman: CC Member Anne Brown

Panel Members: Colchester Cllr Lyn Barton (Deputy), CC Member Kevin Bentley, CC Member Julie Young, CC Member Sue Lissimore, CC Member Anne Turrell, Cllr Brian Jarvis, Colchester Cllr Dennis Willetts, Parish Representative Cllr John Gili-Ross.

Other Attendees: EH Sonia Church - Highways Liaison Manager
 EH Joe Hazelton - Highways Liaison Officer

Secretariat: EH Jasmine Wiles – Highways Liaison Apprentice

Page	Item	Lead	Papers
1	Welcome & Introductions	Chairman	Verbal
2	Apologies of Absence Declarations of Interest	Chairman	Verbal
3	Minutes of meeting held on 10 th October 2016 to be agreed as a correct record	Chairman	Report 1
4	Approved Works Programme 2016/17	Joe Hazelton	Report 2
5	Potential Schemes for consideration of Panel in 2016/17 <ul style="list-style-type: none"> ❖ Safer Roads ❖ Traffic Management ❖ Walking ❖ Passenger Transport ❖ Cycling ❖ Public Rights of Way 	Joe Hazelton	Report 3
	Appendix <ul style="list-style-type: none"> ❖ S106 Update ❖ Rangers Report ❖ Completed Designs 	Joe Hazelton	Report 4
	AOB	Joe Hazelton	Verbal
	Date of next meeting: To be confirmed	All	Verbal

* Any member of public wishing to attend the Colchester LHP meeting must arrange a formal invitation from the LHP Chairman. Any public questions should be submitted no later than Friday 23rd December 2016 to joe.hazelton2@essexhighways.org

Report 1

LOCAL HIGHWAYS PANEL – MINUTES AND ACTIONS

Date: 10th October 2016

Present: County Councillor Anne Brown (Chairman), Colchester Cllr Lyn Barton (Vice), County Councillor Sue Lissimore, County Councillor Julie Young, Cllr Brian Jarvis, Cllr Anne Turrell and Cllr Dennis Willetts and Parish Cllr John Gili-Ross.

Apologies: County Councillor Kevin Bentley.

Other Attendees: Sonia Church - SC (Highways Liaison Manager), Joe Hazelton - JH (Highways Liaison Officer), Jasmine Wiles (Highways Liaison Apprentice), Cllr Harris, Cllr Cope, Major Nick Berry and Ms Laurel Juniper

Item	Action	Action Owner
1.	Welcome and Introductions Cllr Brown welcomed everyone to the meeting. All present introduced themselves.	
2.	Declarations of Interest/ Election of Chairman and Vice Chairman	
3.	Minutes of Meeting held on 10th October 2016 Cllr Brown led the panel through the minutes. Matters Arising <i>Action- JH to forward link to Traffweb to Cllr Turrell</i> All of the pervious actions from the last panel meeting have been addressed. Major schemes JH managed to get Alan Lindsey to the LHP meeting to talk about the major schemes around Colchester. Resurfacing the roads	JH

<p>Cllr Bentley asked SC if she has received a response from the Capital Maintenance Department. SC states that she has not received a suitable response and this has been escalated.</p> <p>Cllr Bentley gives an example of Church Road, Stanway where the kerb is level to the road. This leads to flooding, luckily the bricks are aerated in this location.</p> <p>SC emailed Cllr Bentley with a response to these questions from the previous meeting (kept above) and is awaiting a response.</p> <p>Cllr Young's missing schemes</p> <p>Cllr Young mentioned that Vine Drive is still missing from the potential schemes list. <i>Action- JH to add scheme to the PSL</i></p> <p>Passenger Transport</p> <p>JH explained that he brought more PT schemes to the previous panel meeting and are looking to have a more robust list by January. Questioned if the panel would like a member of Passenger Transport to attend the panel.</p> <p>A majority of the panel members were happy with the update that JH provided.</p> <p>Safer Roads</p> <p><i>LCOL152161- Mile End Road, Nayland Road, Defoe Crescent, Mill Road West and associated Cul-de-sacs, Colchester</i> JH stated that there has been a change of name it is now Mill end. They are currently waiting to hear about possible S106 funding.</p> <p>Walking</p> <p><i>LCOL152017 - Western Bypass, Stanway</i> SC told the panel that she is waiting for the analysis and suggested leaving on the minutes for discussing within the next panel meeting. AL indicated that there are currently two possible interests in the bridge. Cllr Young questioned how these decisions get determined. Cllr Brown asked if the bridge was owned by the LHP or County. SC mentioned that they would have to wait to hear back from the analysis. Cllr Young raised that Tesco with the Hythe could be another location for the bridge.</p> <p>Approved Work Programme</p>	<p>JH</p>
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<p><i>LCOL152006 - Dedham, Stratford Road</i> JH mentioned that a CMA has been started and is yet to speak to Cllr Johnson.</p> <p><i>LCOL001010 - Glen Avenue and A133 Cymbeline Way Colchester</i> Cllr Jarvis mentioned that the scheme has slipped to Quarter 4. SC explained to the panel that the permitting team cannot book the road space due to the other works being carried out. Cllr Jarvis claimed that there has been no road works carried out down Glen Avenue and questioned how there could be possible conflict. SC explained that there are no works in the vicinity of Glen Avenue however the current works down Colne Bank Avenue and the Albert Roundabout would cause conflict with Glen Avenue.</p> <p><i>Action- JH to keep the panel up to date with this scheme</i></p>	JH
<p><i>LCOL152084 - The Strood, Mersea</i> SC mentions that a press release will be done however currently when the scheme was implemented the company who installed made sure that most of the elements were salt water protected apart from the switch and a couple of pins. JH explained that he is in contact with the relevant member of staff and is awaiting a formal response.</p> <p>SC stated that the issue with the light being straight and not flashing making it seem navigational has been raised.</p> <p><i>Action- Cllr Jowers to come back with answers</i></p>	Cllr Jowers
<p><i>LCOL158002 - Footpath 8 Wivenhoe - Adjacent to Wivenhoe train station</i> JH mentioned that he had met Cllr Young on site and discussed the scheme. Also raised that he has spoken to the manager of the PROW team who has mentioned that the ditch clearance works have been completed and everything has now been passed to Network Rail.</p>	
<p><i>LCOL162004 - Lower Road / St Ives Road, Stanway</i> Cllr Bentley explains to JH that he has the incorrect location, that it should be Peldon not Stanway. Cllr Bentley also mentioned that the Parish Council have emailed him to talk about the location. JH states that he is just waiting for a Highway Boundary.</p> <p><i>Action - Cllr Bentley to tell parish council that they are waiting on a Highway Boundary.</i></p>	Cllr Bentley
<p><i>LCOL168001 - Braiswick Lane, Mile End FP41</i> JH mentioned that it is the back of FP41 which is why it is incorporated in the title. Stated that he can look into changing the name of this scheme in the future if it still causes confusion.</p>	

<p><i>Missing VAS in Wivenhoe</i></p> <p>Cllr Brown stated that they wanted this to go ahead. JH mentioned that the design is in process and it is just being finalised.</p> <p>Cllr Gili-Ross requested an update on VAS maintenance. SC confirmed that since the beginning of this financial year the VAS maintenance is being funded by the revenue budget, due to the street lighting budget being cut.</p> <p><i>Action- JH to provide the panel members with a list of VAS signs that have maintenance issues.</i></p> <p><i>Panel to return with any they believe are missing from the list.</i></p> <p>Cllr Lissimore questioned if anyone knew about the VAS signs that were implemented before the LHP budget, are the panel financing there maintenance. SC stated that when a VAS sign needs maintenance a speed survey is done to see if the sign still meets the criteria.</p> <p><i>Action- SC to circulate VAS practice note.</i></p> <p>Cllr Gilli-Ross questioned how much VAS sign costs. SC confirmed that if the pole is already in place then they cost around £3,500. If it is a new sign it would require a design and would cost around £8,000.</p> <p>SC suggested that when the panel members go to the parishes to see which VAS signs they believe need maintenance work to mention that the speeds are set at 34mph.</p> <p>Cllr Willetts exclaimed he was glad to know there was a practice note and suggested that if it is now within the revenue budget to consider VAS maintenance then the panel members should have a clearer understanding and should be aware of the criteria for VAS signs so they are aware of when one needs maintenance or removing.</p> <p>Cllr Brown asked JH to search and find out more information and to put on the agenda for next time.</p> <p><i>JH to find out more info on VAS maintenance and to provide information at the next panel.</i></p> <p>S106 Update</p> <p>JH explained that he has some S106 schemes within the panel report and they will be looked at when the panel reach the appendix. However there is not a lot of information on the schemes. Cllr Turrell mentioned that Colchester Borough Council have had basic information on S106 schemes.</p> <p><i>Cllr Barton to find out the necessary person to contact about S106 schemes within Colchester Borough Council.</i></p>	<p>JH</p> <p>SC</p> <p>JH</p> <p>Cllr Barton</p>
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High Street

- Removing the uncontrolled pedestrian crossing point located outside the George Hotel
- Minor alterations to the existing bank of bus stops
- Drainage and the relocation of bus stop flags and bus shelters
- Improvements to footway surfaces

Colchester Town Centre Passageways Improvements

- New paving, lighting and accessibility improvements to Bank Passage, Pelham's Lane and St Nicholas passage
- Improved route signage

Middleborough Bus Stops

- Minor carriageway and footway widening Northbound and Southbound
- New bus kerbs and an additional Park and Ride bus shelter
- Will be localised changes to existing loading restrictions

Head Street

- Full length raised bus stop kerbs
- Further improvements to associated drainage, relocation of bus stop flags, bus service shelters and footway surfaces.

- Colchester Local Sustainable Transport Programme

Lexden Road Scheme Proposal

- Improvements to the London Road/Straight Road junction
- Improvements to the Norman Way junction with Lexden Road
- Introduction of a 'no waiting' zone adjacent to the Lexden Crown
- New bus laybys to assist with school and regular bus services
- New or adapted crossings
- Improvements to the approach to the Maldon Road roundabout

- Colchester Integrated Transport Package (Borough Wide)

A133 Ipswich Road Scheme

- Junction improvements to the existing Ipswich Road and Harwich Road roundabouts
- Widening of St Andrew's Avenue carriageway
- Localised improvements to the surrounding local road network.

Colne Bank Avenue Widening

	<ul style="list-style-type: none"> - Carriageway being widened to two lanes each way between Colne Bank roundabout and the Albert roundabout. - Strengthening works to Temple Bridge and Temple Subway - Re-waterproofing the bridge deck - Introduction of an enhanced shared footway/ cycleway to the southern side of Colne Bank Avenue 	
5.	<p>Public Questions</p> <p>Cllr Harris and Major Berry</p> <p>Cllr Harris asked the panel for support for a crossing in Berechurch Hall Road as there are a lot more houses in that location and is becoming a more urban area. The residents and military would like a crossing due to a huge foot fall.</p> <p>Major Berry stated that there is a decent cycling network and around 500 troops cross the road on a daily basis. The crossing point is essentially shown in the hand out that was provided. Also mentioned that they could look at moving the military corrective training centre boundary and clear the path to allow access for walkers and cyclists the only thing the military couldn't address would be the crossing point.</p> <p>JH explained that he is currently speaking to the ITS team and a design is underway and working closely with developers as unsure of current location. <i>Action- JH to liaise with the ITS team.</i></p> <p>Cllr Turrell mentioned that there may possibly be another method for funding the scheme. Cllr Young stated that it would be a matter of Cllr Harris submitting a request. Also mentioned that it is a pot of £20,000 and has sent off a request on behalf of Cllr Harris. SC mentioned that there is nothing saying that they cannot pull different pots of money together to help fund this scheme.</p> <p>SC mentions that the scheme has been looked into before and there is no footway on the other side of the carriageway, it also did not meet the criteria. SC also questioned Cllr Harris that if the military were to give up some of their boundary would they later be looking to make it highway land. Cllr Harris replied that they would then like highway to take ownership of the land.</p> <p>Cllr Turrell stated that a time scale should be given so that people realise it may take some time to get the scheme installed. Cllr Brown questioned if JH had the correct contacts to be able to get in contact with the military.</p>	JH

<p><i>Action- JH to liaise with Cllr Harris to make sure he has the correct details for the military.</i></p> <p>Cllr Harris- Meyrick Crescent</p> <p>Cllr Harris explained that a petition has been signed and sent through to JH. Most residents are in favour of the design and feel strongly about it and would like the scheme to be re considered by the LHP.</p> <p>Cllr Turrell stated that the panel have been told before that they cannot have speed bumps. SC mentioned that the scheme got to the design stage and it wasn't chosen for implementation by the panel. The speed bumps would make noise and the residents may not approve of this if they were to get commissioned and installed. It is down to the panel to re decide if it was not a policy issue.</p> <p>Cllr Barton asked to be made aware of the policy/criteria for speed bumps</p>	<p>JH</p>
<p><i>Action- JH to look into criteria/ policy and bring back to next LHP. Decision on scheme to be made at next panel meeting.</i></p> <p>Cllr Cope- Request for tiger crossing, North Circle Road</p> <p>Cllr Cope mentioned that parents are having to cross a busy road to help get their children to the play area on the opposite side. Cllr Cope questioned if this scheme is yet on the list and if not how could he get it on the list.</p> <p>JH stated that he is aware of this request and it is on the PSL. However awaiting for the design to come back regarding the Goojerat Road tiger crossing and make sure when implemented it is successful before going ahead with funding this scheme.</p> <p>SC mentioned that the tiger crossing currently being worked on is complicated as the grass verge is not highway maintainable and cannot proceed until they have spoken to the land owner and have got permission. Also stated that they may have to take on maintenance of that verge.</p> <p>Cllr Cope exclaimed that the traffic calming measure is dangerous. SC mentioned that at the time it was discussed and the reason for the feature is to slow down the traffic in order for a zebra crossing to meet the criteria.</p>	<p>JH</p>
<p><i>Action- JH to provide Cllr Cope with an image of a tiger crossing.</i></p>	<p>JH</p>

	<p>Cllr Lissimore raised that there is an issue with speeds down North Circle Road and suggested carrying out the PV2 at a certain time of year when more people would be crossing the road. JH stated that once the first tiger crossing is implemented then he will liaise with Cllr Cope to find out when they would like the PV2 to take place.</p>	
6.	<p>Maldon Rd 20mph</p> <p>Ms Juniper 20mph limit Errington Road/ Constantine Road/ Hamilton Road</p> <p>Ms Juniper mentioned that in February last year the panel agreed a 20mph limit down Errington Road however it has now been rejected by highways. There is currently only one 30mph sign down the road which is situated behind a tree and apparently the pavements are not wide enough for a 20mph limit. Ms Juniper exclaimed that she feels strongly that signage is being prioritised instead of safety and feels extremely let down and would like the panel to come up with a solution.</p> <p>Cllr Lissimore explained that it has been an increasingly long process. Once SC explained the problem Cllr Lissimore and JH went out on site. Cllr Lissimore mentioned that no one said it was difficult to sign it would just not be enforceable. Highway Enquiries have stated that the signs cannot be put in if they are unenforceable.</p> <p>SC apologised for the mistake that had been made, when the speed survey data had come back they met the criteria. When the contractors went to implement the scheme there was no space to put the 20mph signs where they would be legally enforceable. There needs to be 45m of clear visibility for people to be able to see the signage from a distance. If the scheme was to go ahead down Errington Road two trees would need to be removed, a lamp column and also the parking partnership sign would also need to be moved or removed which would make the scheme costly.</p> <p>Ms Juniper mentioned that as the same as other areas there is an increase in traffic and want some traffic calming measures down the road.</p> <p>SC explained that the 20mph limit is self-enforcing and it would be down to the panel to implement one road and see if it reduces the speeds. Suggested looking into 20 plenty. Ms Juniper explained that this is not a solution and that the last survey undertaken was in 2014 and the amount of traffic has increased since then and Errington Road should not be a default 30mph.</p>	

Cllr Lissimore explains that they have to look at the statistics and that there have been many surveys carried out within the locations in question and they have all come back the same and mentioned that Constantine Road and Hamilton Road were the priorities due to the school. However this could lead to an increase of traffic to different roads. Suggested a solution to put the 20mph limit down Constantine Road, Hamilton Road and Errington Road and not tell anyone that it is unenforceable and then put surveys down six months later to see if there is a reduction in speeds. Stated her concern due to the scheme getting so far and now it is not getting anywhere. Cllr Lissimore questioned if they could look into speed bumps down these roads however would need to see if this is a solution the residents would be happy with.

Cllr Turrell questioned as to why they cannot just block these roads off. SC stated that there is a policy over Essex to keep the traffic flowing and blocking off roads may stop this. Cllr Lissimore mentioned that it is a one way system and you have to allow vehicles through and there will still be an increase of traffic in the future.

Cllr Jarvis stated that he would be amazed if anyone could travel over 20mph. Cllr Lissimore explained that they need a definite answer need research to be done on speed bumps. Cllr Brown mentioned that they should have an open discussion once the public have gone and she can see how much of an issue it is and questioned how big the primary school was. Cllr Young stated that there will be around 420 pupils. Cllr Brown explained that she understands the issue however stated that the panel are going to have an open discussion.

Members of the public leave

Cllr Lissimore questioned if the panel believe putting in a 20mph limit would reduce signs.
Panel Majority stated no.

Cllr Lissimore explained that the school locations are different and they should be protected by a 20mph limit. Cllr Barton questioned the criteria for a 20mph limit. SC explained that it would be speeds of less than 24mph and as a panel the officers would go with what they decide.

Cllr Willetts stated that they would have to put all of the 20mph limits in within that location. SC explained that some of the locations cannot physically fit the signs in. Cllr Jarvis mentioned that there is no need for a 20mph limit as there is parking each side and cars cannot go over 20mph anyway.

	<p>Cllr Brown suggested consulting the residence that there is no space for signage and see who would want speed bumps. Cllr Lissimore explained that she does not want to go down that route, they need to check the speed bump policy before going ahead and speaking to the residence.</p> <p>SC mentioned that if they were to do this they could compromise and implement both Hamilton Road and Constantine Road and not implement anything down Errington Road and check if this reduces the speeds down Constantine Road and Hamilton Road before going ahead and installing within the other locations.</p> <p>Majority vote to implement both Constantine Road and Hamilton Road.</p> <p>Spring Lane funding</p> <p>JH explained that the current state of the road has pot holes and the vegetation is over growing suggested that resurfacing the road may be possible due to an under spend on other schemes.</p> <p>Cllr Lissimore stated that the scheme is not about resurfacing they were told that S106 funding was available from Mile End that was unspent and they were told they could have village gateway signage. However the money was given back to Mile End and was told the money was still available through LHP funding. SC explains that's she is aware of the issue and Questioned if they want the same gateways as down Bakers Lane. Mentioned that it came about following Lexdon Bridge thought it was for resurfacing.</p> <p>Cllr Lissimore explains that the residents have been promised something they are now not going to be given. Has now been told the scheme has to go through the LHP and the residents now believe that they are going to be getting a gateway feature with flowers. SC mentioned that some schemes are not going ahead this financial year and they have made some cost funding so there is possible funding available.</p> <p>Cllr Brown questioned the cost of this particular scheme. SC explained that it could come to £25,000. Cllr Brown explained that they should have a look at the list first before making decisions on this scheme and suggested maybe putting it through the validation process for funding next financial year.</p> <p>End of Part 1 5:00pm</p>	
7.	Date of next meeting 08/11/2016 9:30am	

Date: 08TH November 2016

Present: County Councillor Anne Brown (Chairman), County Councillor Sue Lissimore, Cllr Anne Turrell and Cllr Dennis Willetts and Parish Cllr John Gili-Ross.

Apologies: County Councillor Kevin Bentley, Colchester Cllr Lyn Barton (Vice), County Councillor Julie Young, Cllr Brian Jarvis.

Other Attendees: Sonia Church - SC (Highways Liaison Manager), Joe Hazelton - JH (Highways Liaison Officer), Jasmine Wiles (Highways Liaison Apprentice).

8.	<p>Approved Works Programme</p> <p>JH explained that the terms of reference is going to be on the agenda for the January panel meeting.</p> <p>Cllr Gilli- Ross questioned how the interested parties are made aware of the completed schemes. JH mentioned that a completion notice should be send out to the county member. As the design team should be creating one of these for each scheme once it has been completed. Cllr Brown questioned how long it should take to get the completion notices back from the design team. JH explained that it should be roughly 2 weeks after the scheme has been completed.</p> <p>Cllr Turrell stated that it is then down to the county member to go back to the relevant requestor/s with the completion notice.</p> <p>Cllr Brown questioned JH as to whether the parishes should be using the toolkit to help themselves with the information. JH explained that parishes would be able to do this if they had the schemes code they would be able to look it up for themselves.</p> <p>JH explained that the new online tool is in the final stages before being released as they are having final discussions within as to whether it should be send out to members of the public as every scheme would still need county member support. Cllr Willetts mentioned that there is no possible way of monitoring then if the request had come in and had county member support as people could just tick the box that states they have county member approval.</p> <p>JH explained that the form will come through to the Local Highways Panel inbox. Cllr Turrell mentioned that it should have support from the relevant county member by district and stated that people could add the name of the county member without consulting them on the request and the county member and Highways Liaison Officer would be unaware.</p> <p>Cllr Lissimore stated that everything should now go through the country member as schemes on the highway are clashing with the parking partnership schemes.</p>	
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<p><i>LCOL162001- Dropped Kerbs, District Wide</i></p> <p>JH explained that location one will be installed within the next quarter as he did a letter drop to resident in the area himself and they all seemed happy with the installation of drop kerbs. Location three is still awaiting a highway boundary check before the installation can go ahead. Location four is going to be removed from the list as this would cause safety issues.</p> <p><i>Action - JH to re- visit with Cllr Harris</i></p>	<p>JH</p>
<p>Cllr Lissimore questioned why Trafalgar and Collin Wood Road had been missed off the list. JH stated that it should be on the list somewhere.</p> <p><i>Action - JH to make sure the scheme is on the list</i></p>	<p>JH</p>
<p><i>LCOL142010- Mill Road, Outside school, Colchester</i></p> <p>Cllr Turrell explained that every time they go back to this scheme it keeps getting pushed back and that the location is outside a school and is a safety issue. JH mentioned that the scheme has been held up due to the stats as they expired before they could get the contractors in and are now just awaiting on stats before the scheme can go ahead. Cllr Turrell questioned why they didn't book the contractors before so that they do not get this issue. JH explained that they cannot do this due to booking the road space.</p> <p>Cllr Willetts requested going over a policy that should see 20mph limits/ zones outside every school. Cllr Brown suggested taking this forward with Cllr Johnson in January after the next panel meeting where more members will be in attendance.</p> <p>Cllr Willetts stated that at the moment all schools are different some have a lolly-pop lady to help the children cross the road and some have traffic calming measures to slow traffic whereas some schools have nothing which is a safety issue. Cllr Turrell questioned why they could not put this forward before the next panel meeting as they have a quorum.</p> <p>Cllr Gilli Ross queried if this would come out of the panels budget every year. Cllr Brown explained that they should be looking to push new school developments to put in the 20mph when they are building the school itself which would come out of S106 funding. Cllr Turrell stated that they should be going ahead with a 20mph package outside every school.</p> <p>Cllr Willets suggested pushing it as a policy and it would be down to the Council what budget comes from the Local Highways Panel. Cllr Brown requested that JH would write a brief to send through to Cllr Johnson.</p> <p><i>Action- JH to speak to SC about writing a new policy.</i></p>	<p>JH</p>

	<p>Cllr Gilli- Ross questioned what would be in the 20mph package as they would need to work through a 20mph spec to get the package correct. Cllr Turrell stated that it should just be a principle. Cllr Brown asked JH to create a brief to explain the principle to the cabernet member.</p> <p><i>Action- JH to compose a brief principle on 20mph limit/zones outside schools.</i></p> <p><i>LCOL142069- Dale Close, Colchester</i> JH stated that this scheme is unofficially complete and is yet to receive a completion notice.</p> <p><i>LCOL152085- Riverside Estate 20mph Feasibility, Colchester</i> JH mention that they are expecting the feasibility to be completed by December so by the next panel meeting this should be complete.</p> <p><i>Action- JH to check who sent in the scheme request</i></p> <p><i>LCOL168006- Footpath 4&5, Copford, LCOL168004- Footpath 13, Peldon</i> JH mentioned that he believes the designs for both schemes are complete.</p> <p><i>LCOL001010- Glen Avenue and A133 Cymbeline Way, Colchester</i> JH stated that they covered this scheme briefly within the last panel meeting. Cllr Willetts explained that they said the works being done on Colne Bank would affect booking the road space. JH mentioned that as soon as major schemes have finished the delivery this scheme will go ahead. Cllr Turrell explained that they are going to lose this money due to the major scheme not being complete by the end of this financial year. Cllr Brown stated that this scheme has been ongoing for six to seven years before the panel existed.</p> <p><i>Action- JH to speak to AL to find out if they can incorporate this scheme within their major project.</i></p> <p>Cllr Brown explained that the panel expect to see this scheme on the ground by the end of this financial year.</p> <p><i>LCOL142061- London Road, Copford</i> JH explained to the panel that the design has been completed and a problem was found with the drainage. Design team are having to do a separate drainage design to make sure there will not be a water build up on the crossing. This will all be included within the current cost of the scheme.</p> <p><i>LCOL142075- Severalls Lane near the Honorius Drive bus stop</i></p>	<p>JH</p> <p>JH</p> <p>JH</p>
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	<p>Cllr Turrell questioned whether the design was on track to be completed within quarter 4. JH stated that the design should be complete by quarter 4.</p> <p><i>LCOL152002- A134 Roundabout x3, Great Horkesley</i> Cllr Gilli-Ross queried whether this scheme was still on track. JH stated that this is on track.</p> <p><i>LCOL152006- Dedham, Stratford Road</i> Cllr Brown questioned the progress with the CMA. JH explained that it has to be checked by SC and then he will be taking it to the delivery board.</p> <p><i>LCOL154002- Rowhedge Road Cycleway widening</i> JH mentioned that there is a few suggested routes forward with this scheme and is planning to meet with Cllr Bentley to discuss. <i>Action- JH to organise a meeting with Cllr Bentley</i></p> <p><i>LCOL162012- Mill Road, Fordham</i> JH explained that the target costing has now come back they just haven't yet booked the road space. Cllr Turrell stated that they do not want this scheme to come back and that the road space should be booked.</p> <p><i>LCOL162004- Lower Road/ St Ives Road, Peldon</i> JH explained that this scheme needs to be discussed with Cllr Bentley as it looks to be getting knocked off the approved works programme for this financial year. Cllr Turrell stated that there will then be more money available and that the panel need to think strategically. JH explained that he would speak to Cllr Bentley first before looking at commissioning another scheme.</p> <p><i>LCOL161008- CR Scheme- B1022 Maldon Road, on the approach to Colchester Zoo, Stanway</i> JH explained to the panel that the design is now complete and they are just awaiting target costing. Cllr Brown questioned if the Passenger Transport schemes close to that location would be done at the same time. JH explained that he is not too sure due to the schemes all being different. Cllr Turrell stated that they would need to think about when booking the road space the heavy traffic by the Zoo at Christmas due to the events that they hold.</p> <p><i>LCOL168001- Braiswick Lane, Mile End FP41</i> Cllr Turrell stated that she believes this scheme is complete. <i>Action- JH to check if this scheme is complete.</i></p> <p><i>LCOL164002- Rowhedge Road Cycleway widening, Rowhedge</i> Cllr Brown Queried if this was the same as the scheme that has been commissioned LCOL154002- Rowhedge Road Cycleway Widening. JH explained that the money under this code has been</p>	<p>JH</p> <p>JH</p>
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	<p>commissioned to progress land negotiations and is linked to LCOL154002- Rowhedge Road Cycleway widening.</p> <p><i>LCOL002001- Brinkley Grove Road, Mill Road, Colchester</i> Cllr Turrell stated the description of the scheme. JH explained that they are going to have to design done at least as they are still awaiting confirmation from place services so the scheme may have to roll over.</p> <p>Cllr Gilli-Ross questioned if LCOL168003- Footpath 3, Layer De La Haye, LCOL168002- North end of footpath 7, Layer De La Haye, LCOL162045- Colchester Road, Wivenhoe- Replacement VAS are all on track to be completed by Quarter 4. JH explained that these schemes are all on track and should be completed.</p>	
9.	<p>Potential Schemes List</p> <p>JH explained the RAG system to the panel and that the total cost of potential schemes for next financial year come to £225,750.</p> <p>Safer Roads</p> <p><i>LCOL161011- A133 Colne Bank</i> JH explained that there is still no change with this schema and they are still awaiting the design</p> <p><i>LCOL161012- A134 Westway</i> JH stated to the panel that the design is now complete. <i>Action- JH to communicate the design to panel members</i></p> <p>Traffic Management</p> <p>JH explained to the panel that there are a few red schemes which for some means there is no revenue budget left for speed surveys and others that they are against ECC criteria. Cllr Lissimore stated that if there is a reason for the scheme to come off the list then it should be removed whereas if it is just awaiting speed survey funding then it should be kept on as they are unsure if there is a problem within that location.</p> <p><i>LCOL142009- The Village of Stanway, Colchester</i> JH explains to the panel that this is for Scrim tests on all zebra crossings within Stanway. Cllr Brown mentioned that if they were to do this in Stanway they would have to do it with all zebra crossings in Colchester. Panel agree to remove scheme from the list. <i>Action- JH to remove scheme from the Potential Schemes List.</i></p>	<p>JH</p> <p>JH</p>

<p>Cllr Willetts queried if the local community or parishes could pay for speed surveys. <i>Action- JH to find out if other parties can fund speed surveys</i></p>	<p>JH</p>
<p><i>LCOL152039- Finchingfield Way, Colchester</i> JH explained that Cllr Harris has been made aware that the land is not highway maintainable. Cllr Turrell suggested that due to the land not being maintainable the scheme should be removed off the list. Unanimous decision to remove scheme from the list. <i>Action- JH to remove scheme from the Potential Schemes List.</i></p>	<p>JH</p>
<p><i>LCOL152008- Broome Grave, Colchester</i> Cllr Turrell stated that this should be removed from the list due to it being a visibility issue if there was a crossing point installed. Unanimous decision <i>Action – JH to remove scheme from the Potential Schemes List</i></p>	<p>JH</p>
<p>Cllr Brown stated that they need to have a different colour for the schemes that are awaiting speed surveys. <i>Action- JH to amend the colours on the Potential Schemes List</i></p>	<p>JH</p>
<p><i>LCOL152143- Tuffnell Way/ Littlewoods Mews Junction</i> JH mentioned that the validation has now been completed. Cllr Turrell stated that all they wanted was for a hard verge as people are mounting the kerb.</p>	
<p><i>LCOL162013- High Street, High Street North, Barfield Road, West Mersea</i> JH stated to the panel members that he has spoken to Cllr Jowers about this scheme.</p>	
<p><i>LCOL152161- Mill Road, Traffic Calming, 20mph Limit</i> JH explained that he has spoken to the S106 officer and is expecting the feasibility study to be completed by March. Cllr Turrell stated that the money is already there and the scheme shouldn't be on the potential schemes list as there is S106 funding for the whole scheme they just cannot afford to lose the funding.</p>	
<p><i>LCOL152162- Ponders Road, Fordham</i> Cllr Brown stated that they need to get these signs put in.</p>	
<p><i>LCOL162019- Halstead Road, Stanway</i> Cllr Lissimore mentioned that she is not sure on the scheme as it hasn't come through her and would like it carried over to next financial year, also that there is a parking partnership scheme in the same location that she has just found out about. Cllr Turrell stated that it would be a good idea if someone got all of the Halsted Road schemes together to make sure that nothing is clashing to help know when schemes can and cannot go ahead.</p>	

<p><i>Action- JH to make sure Cllr Lissimore has all the scheme information on Halstead Road.</i></p> <p><i>LCOL162030- The Avenue, Wivenhoe</i> Cllr Turrell questioned whether it was the safety team that said this scheme was not cost efficient. JH explained that the scheme would entail moving a crossing by a couple of metres which would be a high cost. Unanimous decision to remove scheme from the list.</p>	<p>JH</p>
<p><i>Action- JH to remove scheme from the Potential Schemes List.</i></p>	<p>JH</p>
<p><i>LCOL162036- Berechurch Road, Brittainia Mews, Colchester</i> <i>Action- JH to liaise with Cllr Harris on which option he would like to go ahead with.</i></p>	<p>JH</p>
<p><i>LCOL162047- Tuffnell Way j/w Bergholt Road, Colchester</i> Cllr Turrell explained that this scheme has moved forward and is going to be funded by S106. JH stated that if the scheme is going to be S106 funded then it should be removed from the Potential Schemes List. Unanimous decision to remove scheme from the list.</p>	<p>JH</p>
<p><i>Action- JH to remove scheme from the Potential Schemes List.</i></p> <p><i>LCOL162059- Copper Beaches, Stanway</i> JH explained that he has gone back to Cllr Scott- Boutell and stated that this scheme is going to come off the list. Unanimous decision to remove scheme from the list.</p>	<p>JH</p>
<p><i>Action- JH to remove scheme from the Potential Schemes List.</i></p> <p><i>LCOL162061- Church Lane, New Church Road, West Bergholt</i> JH explained to the panel that after discussions within the previous panel meeting this scheme needs to be removed from the list. Cllr Brown stated that this scheme is now nothing to do with panel funding. Cllr Gilli- Ross explained that they are now going to implement the 20s plenty sign themselves. Unanimous decision to remove scheme from the list.</p>	<p>JH</p>
<p>Walking</p> <p><i>LCOL153009- Westway Underpass, Colchester</i> JH explained that he is liaising with Cllr Fisher to see which option she would like to be looked into.</p> <p><i>LCOL153007- O/s CBC Town Hall, High Street, Colchester</i> Cllr Lissimore explained that there is no policy for the Black Tourist Signs so there is new signage is needed. Cllr Brown asked JH to make Cllr Fisher aware of the scheme.</p>	<p>JH</p>
<p><i>Action- JH to liaise with Cllr Fisher about this scheme.</i></p>	<p>JH</p>

10.	<p>Rangers</p> <p>Cllr Brown explained that she had a meeting with Cllr Johnson and he has sent an officer off to see what was being done. It has also been mentioned that they are going to provide an officer for the January Panel Meeting to discuss the rangers work. As members need to understand where their revenue budget is being spent and that works are actually being completed.</p> <p>Cllr Willets explained that Colchester Borough Council did not wish to take on the rangers unless it was a fixed five year contract so they decided not to go ahead. Cllr Gilli-Ross stated that he does not believe they want anything to do with the rangers as they normally offer a three year contract.</p>	
11	Date of next panel meeting 10th January 2017	

Update
Completed Scheme
Cancelled Scheme

Colchester District Approved Scheme List 2016/17

REF	ACTIVITY CODE	SCHEME NAME	SCHEME TYPE	COMPLETION DATE	WORK DESCRIPTION	SCHEME STAGE	ALLOCATED BUDGET	COMMENTS
1	LCOL142069	Dale Close, Colchester	Traffic Management	03/10/2016	Implementation of a 20mph speed limit.	Total Scheme	£5,000.00	Complete
2	LCOL162007	Dyers Road j/w Warren Lane, Stanway	Traffic Management	27/10/2016	Installation of additional No Through Road signage.	Total Scheme	£3,000.00	Complete
3	LCOL168006	Footpath 4 & 5, Copford	Public Rights of Way	30/11/2016	Surfacing works - Edging boards and infill with either planning's or granite, type 1 material (160 metres).	Total Scheme	£5,900.00	Complete
4	LCOL151001	Colchester District (CR Scheme) - A134 Magdalene Street j/w A137 Queen Street, A134 Magdalene Road j/w Military Street, Colchester	Safer Roads	Quarter 4	Replace existing roundabout signage, clearer lane marking, shopping, tourism and general directions.	Design Only	£1,500.00	Completed - Design included in Report 4 - Appendix
5	LCOL161008	CR Scheme - B1022 Maldon Road, on the approach to Colchester Zoo, Stanway	Safer Roads	17/11/2016	Install 50/30mph speed roundels/Glasdon markers posts with reflective banding. New speed repeater signs at 10 second intervals throughout the 50mph speed limit.	Total Scheme	£4,300.00	Complete
6	LCOL168005	Bridleway 35, Birch	Public Rights of Way	22/11/2016	Drainage works - lay permeable pipe (100m along slope section). Infill channel with stone to aid drainage and cover over with planning's or granite, type 1 material.	Total Scheme	£4,500.00	Complete
7	LCOL168001	Braiswick Lane, Mile End FP41	Public Rights of Way	11/11/2016	Footpath surfacing (length of 400 metres), two sections of perforated pipe (10 metres and 30 metres).	Total Scheme	£17,000.00	Complete
8	LCOL155012	IM2489 Lower Road, St. Ives Road	Passenger Transport	06/12/2016	Installation of raised kerbs.	Total Scheme	£5,750.00	Complete
9	LCOL168004	Footpath 13, Peldon	Public Rights of Way	20/12/2016	Surfacing works - lay geotextile membrane to suppress weeds, lay planning's or type 1 to a depth of 100mm (length of 165 metres).	Total Scheme	£3,000.00	Complete
10	LCOL162002	Dropped Kerbs, District Wide	-	Ongoing	A pot of £20,000 for installation of dropped kerbs across the District.	-	£20,000.00	Locations for works include: 1) LCOL152153 - Church Rd jw The Weavers, Tiptree (dropped kerbs) 2) LCOL163010 - Halstead Rd, Colchester (dropped kerbs) 3) LCOL162033 - Severalls Lane, Wyncolls Rd, Colchester (dropped kerbs) 4) Magazine Farm Way, Colchester (safety railings) Programmed for completion by the end of the financial year.
11	LCOL168003	Footpath 3, Layer de la hayed	Public Rights of Way	30/01/2016	Drainage/surfacing works - perforated pipe (60 metres along eastern end of path) connecting to existing drainage at The Folley. Lay perforated pipe along shallow ditch and cover width with type 1 material.	Total Scheme	£3,500.00	Design completed early September, expected completion late January.
12	LCOL001005	A137 Harwich Road j/w Goring Road, Colchester	Safer Roads	Quarter 4	Advanced warning signs.	Total Scheme	£27,000.00	Awaiting programme information from UKPN on electrical connection.
13	LCOL142010	Mill Road, Outside School, Colchester	Traffic Management	Quarter 4	Implementation of a 20mph speed limit.	Design Only	£3,000.00	Programmed for completion mid February.
14	LCOL142025	Berechurch Road, Bus Shelter opp Chariot Drive, Colchester	Traffic Management	Quarter 4	Implementation of cycle path round the back of the bus shelter.	Design Only	£10,000.00	Programmed for completion late January.
15	LCOL152085	Riverside Estate 20mph Feasibility, Colchester	Traffic Management	Quarter 4	Feasibility study for the implementation of a 20mph limit/zone.	Feasibility Study	£3,000.00	Feasibility Study programmed for completion late January.
16	LCOL152109	Victoria Esplanade, West Mersea	Traffic Management	Quarter 4	Feasibility - To investigate parking problems, traffic congestion, crossing points and its relation to safety in the area.	Feasibility Study	£3,000.00	Study programmed for completion by the end of the financial year.
17	LCOL155004	14012003 St. Ives Rd, Malting Road	Passenger Transport	Quarter 4	Installation of raised kerbs to prevent bus stop flooding as there is no kerbs or footpath.	Total Scheme	£5,250.00	Programmed for completion by the end of the financial year.
18	LCOL155023	IM2007B Ardleigh Road, Long Road West	Passenger Transport	Quarter 4	Installation of raised kerbs, yellow bus cage and a hard stand.	Total Scheme	£6,750.00	Programmed for completion by the end of the financial year.
19	LCOL161004	CR Scheme - Hawthorn Avenue, Magnolia Drive, Colchester	Safer Roads	Quarter 4	Installation of zebrite belisha beacons, pedestrian crossing warning sign on the northbound approach. Refresh crossing carpet and approach zig zag markings. Relocate the direction sign for Greenstead Evangelist Church.	Total Scheme	£10,000.00	Started works on site, planned completion across December with UKPN connection programmed for the middle of January.
20	LCOL001010	Glen Avenue and A133 Cymbeline Way, Colchester	Traffic Management	Quarter 4	Extension of traffic island, sign improvement and lifting of tree canopy.	Total Scheme	£38,000.00	Awaiting completion of Major Projects Scheme - scheme to proceed following this.
21	LCOL142005	Birch Glen Estate, Colchester	Traffic Management	Quarter 4	Implementation of a 20mph zone.	Options Study	£10,000.00	Programmed for completion by the end of the financial year.

Update
Completed Scheme
Cancelled Scheme

Colchester District Approved Scheme List 2016/17

REF	ACTIVITY CODE	SCHEME NAME	SCHEME TYPE	COMPLETION DATE	WORK DESCRIPTION	SCHEME STAGE	ALLOCATED BUDGET	COMMENTS
22	LCOL142061	London Road, Copford	Traffic Management	Quarter 4	Installation of a zebra crossing.	Total Scheme	£35,000.00	Drainage design underway.
23	LCOL142075	Severalls Lane near the Honorius Drive bus stop, Colchester	Traffic Management	Quarter 4	Design and installation of 2x VAS.	Total Scheme	£25,000.00	Design complete. Trial holes and post insert on 08/11/2016. Programmed for completion on 20/01/2016.
24	LCOL151002	Colchester Sites - A134 Southway w/bound app to RABT with B1022 / A1124 (WORKS)	Safer Roads	Quarter 4	Update existing chevron sign with larger illuminated signage, installation of island green screen.	Total Scheme	£20,000.00	Design complete. Awaiting costing information.
25	LCOL152002	A134 Roundabouts x 3, Great Horkesley	Traffic Management	Quarter 4	Improvements to the signage on the approach to the roundabouts.	Total Scheme	£15,000.00	Design complete. Awaiting costing information.
26	LCOL152006	Dedham, Stratford Road	Traffic Management	Quarter 4	Request proposal is outside of policy, this is being progressed via CMA. 60mph to 40mph.	Design Only	£3,000.00	Progressing via Cabinet Member Action.
27	LCOL152065	Tollgate Roundabout, Stanway	Traffic Management	Quarter 4	Improvements to the signage on the approach to the roundabout.	Total Scheme	£2,000.00	Implementation started 12/12/2016. Expected programme completion mid January.
28	LCOL152136	Maldon Road/Butts Road, Ladder Roads, Colchester	Traffic Management	Quarter 4	20mph Speed Limit with associated signage, TRO and consultation.	Total Scheme	£15,000.00	Awaiting Cabinet Member Action and Traffic Regulation Order sign off before gathering costing information.
29	LCOL154002	Rowhedge Road cycleway widening	Cycling	Quarter 4	Feasibility Study to widen existing footway to cycleway width, land acquisition will be required from land owner.	Feasibility Study	£4,000.00	Study programmed for completion by the end of the financial year.
30	LCOL162012	Mill Road, Fordham	Traffic Management	Quarter 4	Remove/replace 2 existing posts & warning signs for northbound traffic. Install new Crossing Patrol Unit (including electrical supply & School warning sign). Install pedestrian guardrail, raised kerbs & footway surfacing. Relocate zig zags and implementation of a VAS.	Total Scheme	£14,840.00	Awaiting Traffic Regulation Order for school zig zag markings before programming implementation dates.
31	LCOL162011	The Willows Estate, Colchester	Traffic Management	Quarter 4	Design and implementation of a 20mph speed limit.	Total Scheme	£10,000.00	Traffic Regulation Order, Design and costing for this financial year only.
32	LCOL162005	Maldon Road B1022, Tiptree	Traffic Management	Quarter 4	Installation of additional Horse Warning sign.	Total Scheme	£2,500.00	Awaiting completion of Road Safety Audit 2 before programming works.
33	LCOL162004	Lower Road/St Ives Road, Peldon	Traffic Management	Quarter 4	Design and installation of VAS on Mersea Road, exact location to be decided with County Member and Parish Council.	Total Scheme	£8,500.00	2nd speed survey results show criteria has been met on Mersea Road. Awaiting additional design with Road Safety Audit before gathering costing information.
34	LCOL161007	CR Scheme - Artillery Street, Colchester	Safer Roads	Quarter 4	Install loading bays on the eastern side of Artillery Way and on eastern side of Cannon Street. Install verge bollards within the footway outside the shops to prevent parking in visibility splays.	Total Scheme	£5,600.00	Design complete. Gathering costing information.
35	LCOL161006	CR Scheme - A134 Magdalene Street j/w A137 Queen Street, A134 Magdalen Road j/w Military Street, Colchester	Safer Roads	Quarter 4	Install direction signage showing lane destination. Directional sign with chevrons on the RAB central island. Replace existing 30mph terminal signs on the Southway approach with grey or yellow backed signs.	Total Scheme	£20,500.00	Design complete, gathering costing information.
36	LCOL161005	CR Scheme - B1026 Layer Road j/w Layer Breton Hill, Layer Breton	Safer Roads	Quarter 4	Relocate tourist signs from visibility splays, install Glasdon bollards at junction. SLOW road marking. Passive white picket fence directly opp the junction in the highway verge with destination flag signs.	Total Scheme	£9,400.00	Gathering costing information.
37	LCOL161002	CR Scheme - Service Road access for Colne View Retail Park, Cowdray Avenue, Abbey	Safer Roads	Quarter 4	Refresh edge of carriageway road markings, amend kerb line for the retail park to reflect left turning HGV's, install new wide based posts for existing signs with terminal signage.	Total Scheme	£19,500.00	TOP UP required in order to complete the scheme. Additional Traffic Management is required in order to safely complete the scheme. £18,000 has been requested.
38	LCOL161001	CR Scheme - A134 Southway w/bound app to RABT with B1022 / A1124, Colchester	Safer Roads	Quarter 4	Replace chevron sign and upgrade with a larger yellow/black backed sign. Install green screens to stop vehicles entering the RAB without checking if the route is clear.	Total Scheme	£15,000.00	Design complete. Gathering costing information.
39	LCOL165001	IM1273 Colchester Zoo, Stanway	Passenger Transport	Quarter 4	Installation of raised and dropped kerbing at the Zoo.	Total Scheme	£5,500.00	Programmed for completion by the end of the financial year.
40	LCOL165002	IM1273Y Colchester Zoo, Stanway	Passenger Transport	Quarter 4	Installation of raised and dropped kerbing at the Zoo.	Total Scheme	£5,500.00	Programmed for completion by the end of the financial year.
41	LCOL168002	North end of footpath 7, Layer de la Haye	Public Rights of Way	Quarter 4	Drainage works - perforated pipe (45 metres) draining into a ditch (landowner consent obtained). Surfacing works - Raise the path level by laying 100mm type 1 granite (85 metres).	Total Scheme	£3,000.00	Design completed early September, expected completion late January.

Update
Completed Scheme
Cancelled Scheme

Colchester District Approved Scheme List 2016/17

REF	ACTIVITY CODE	SCHEME NAME	SCHEME TYPE	COMPLETION DATE	WORK DESCRIPTION	SCHEME STAGE	ALLOCATED BUDGET	COMMENTS
42	LCOL162045	Colchester Road, Wivenhoe - Replacement VAS	Traffic Management	Quarter 4	Replacement VAS for the one which was stolen during the implementation of the University to Wivenhoe Cycle Link scheme.	Total Scheme	£8,500.00	Resident objection against VAS location. Reviewing location plan against Road Safety Audit.
43	LCOL158002	Footpath 8 Wivenhoe - adjacent to Wivenhoe train station	Public Rights of Way	Quarter 4	Replacement of soil footway to hardened footway.	Total Scheme	£20,000.00	Network rail are completing remedial works before we can look to resurface the route to the station.
44	LCOL151001	Colchester District (CR Scheme) - A133 Colne Bank Road j/w A134 Westway/Cowdray Avenue/North Station Road, Colchester	Safer Roads	2017/18 Financial Year	Replace existing roundabout signage, clearer lane marking, general directions.	Design Only	£2,000.00	Scheme to progress 2017/18
45	LCOL002001	Brinkley Grove Road, Mill Road, Colchester	Traffic Management	2017/18 Financial Year	Junction modification to improve bus access.	Total Scheme	£50,000.00	Awaiting completion of Trial Holes to feed into design process.
46	LCOL163002	High Street, Rowhedge	Walking	2017/18 Financial Year	Replacement of soil footway to hardened footway.	Feasibility Study	£5,000.00	Scheme to progress 2017/18
47	LCOL164002	Rowhedge Road cycleway widening, Rowhedge	Cycling	2017/18 Financial Year	Cycleway widening - monies to progress land negotiations.	-	£5,000.00	Scheme to progress 2017/18
48	LCOL162014	Monkwick Avenue, School Road, Maypole	Traffic Management	2017/18 Financial Year	Feasibility study - lit terminal signs and repeaters.	Feasibility Study	£4,000.00	Scheme to progress 2017/18
49	LCOL162009	Salisbury Avenue j/w Maldon Road, Colchester	Traffic Management	2017/18 Financial Year	Feasibility study - pedestrian refuge and additional signage, would need to be illuminated.	Feasibility Study	£4,000.00	Scheme to progress 2017/18
50	LCOL162006	Northern Approach Road near j/w Wallace Road, Mile End	Traffic Management	2017/18 Financial Year	Feasibility study - review of crossing points consideration of two controlled crossings. Carry out additional Pv2 surveys at all three locations.	Feasibility Study	£8,000.00	Scheme to progress 2017/18
51	LCOL162003	Fernlea, Stonecrop, Braiswick	Traffic Management	2017/18 Financial Year	Traffic calming options with 20mph limit.	Feasibility Study	£5,000.00	Scheme to progress 2017/18
52	LCOL162001	Dedham Road, Bosted	Traffic Management	2017/18 Financial Year	Carriageway/SLOW road markings and signage measures to highlight possible school traffic.	Feasibility Study	£3,000.00	Scheme to progress 2017/18
53	LCOL163005	Creffield Road/Oxford Road	Walking	2017/18 Financial Year	Following feasibility - Speed table design, Topographical survey/target cost.	Design Only	£4,000.00	Scheme to progress 2017/18
54	LCOL163003	Maldon Road, Tiptree	Walking	2017/18 Financial Year	Footway/crossing - Land acquisition 2016/17 (5 properties).	Design Only	£20,000.00	Scheme to progress 2017/18
55	LCOL164001	Monkwick Estate Cycle Improvements, Maypole	Cycling	2017/18 Financial Year	Design of cycle route between Thomas Lord Audley School to Gurdon Road.	Design Only	£10,000.00	Scheme to progress 2017/18
56	LCOL162008	Brook Road, Great Tey	Traffic Management	2017/18 Financial Year	Installation of carriageway roundels/dragons teeth markings at gateway.	Total Scheme	£3,000.00	Scheme to progress 2017/18
57	LCOL155005	TEMP0018 St. Ives Rd, Church Road	Passenger Transport	-	Installation of raised kerbs to prevent bus stop flooding as there is no kerbs or footpath.	Total Scheme	£5,250.00	Scheme cancelled - Kerbing unable to be installed due to flooding aspects.

**COLCHESTER DISTRICT COUNCIL WITH ESSEX COUNTY COUNCIL
LOCAL HIGHWAY PANEL – 10TH JANUARY 2017
2016/17 POTENTIAL CAPITAL SCHEMES**



As part of the Essex County Council 2017/18 budget it is believed that the Capital budget for the Colchester District Local Highways Panels (LHP) will remain the same as that for 2016/17. This would mean for Colchester District LHP the available 2017/18 capital budget would be £500,000. It is recommended for 2017/18 that the Panel make further scheme funding recommendations to create a £700,000 rolling programme of highway improvement works.

2017/18 Budget Summary

Item	Amount
Capital Funding 2017/18	£500,000
Recommended Rolling Programme 2017/18 (140%)	£700,000
Programmed Works re-profiled from 2016/17 into 2017/18	£88,000
Capital funding available to make recommendations against in 2017/18	£612,000

COLCHESTER DISTRICT COUNCIL WITH ESSEX COUNTY COUNCIL
LOCAL HIGHWAY PANEL – 10TH JANUARY 2017
2016/17 POTENTIAL CAPITAL SCHEMES



This Potential Scheme List identifies all the scheme requests which have been received for the consideration of the Colchester District Local Highways Panel. The Panel are asked to review the schemes on the attached Potential Scheme List, making funding recommendations against those they wish to see implemented and remove any schemes the Panel would not wish to consider for future funding.

On the Potential Schemes List, there are currently potential schemes with an estimated **£258,250** as shown in the summary below:

Potential Schemes List	
Scheme Type	Total Estimated Costs
<i>Safer Roads</i>	<i>£12,000</i>
<i>Traffic Management</i>	<i>£105,000</i>
<i>Passenger Transport</i>	<i>£83,750</i>
<i>Cycling</i>	<i>£18,000</i>
<i>Public Rights of Way</i>	<i>£22,000</i>
<i>Walking</i>	<i>£17,500</i>
Total	£258,250

RAG Status	Description of RAG Status
G	The scheme has been validated as being feasible and is available for consideration.
A	The scheme has previously been approved for design only/feasibility study and the results are awaited before the scheme can be fully considered.
R	The scheme request is against ECC criteria.
	A scheme request has been received and is in the initial validation process/awaiting survey information.

Safer Roads

Total Value of schemes	£12,000
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Ref	Location	Description	Requested by	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
1	A133 Colne Bank Road j/w A134 Westway/Cowdray Avenue/North Station Road, Colchester - Traffic management improvements	Signing and lining improvements.	Road Safety Team	Abbey	Implementation	LCOL161011	TBC	Awaiting RSA 1 & 2 as well as Level 1 Estimate. Expected to be presented to the Panel at the end of April 2017.	A
2	A134 Westway, 200m North West of jct with Middleborough Roundabout - Traffic management improvements	Signing and lining improvements.	Road Safety Team	Abbey	Implementation	LCOL161012	£ 12,000	Implementation of new yellow backed 40mph repeater signs with junction ahead warning sign. 40mph carriageway roundels and SLOW markings to be placed on the carriageway.	G

Traffic Management

Total Value of schemes	£105,000
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Wash Corner, Fordham - Traffic calming measures	Speed reduction measures.	Accidents involving cars leaving the road have been identified.	Cllr Brown	Fordham	Total scheme	LCOL152022	£ 3,000	Validation - Following a meeting on site, the Parish agreed that an additional chevron warning sign would assist. Accompanied by vegetation removal.	G
2	Church Lane, Stanway - Weight restriction	Weight limit restriction.	HGV's travelling down narrow Lane.	Cllr Scott Boutell	Stanway	Feasibility	LCOL152023	TBC	In validation	
3	Church Road near Asda Store, Tiptree - Ped crossing	Design and implementation of controlled crossing point.	Pedestrians crossing the road.	Tiptree Parish Council	Tiptree	Design	LCOL152156	TBC	In validation	
4	Mill Road, Mile End - Implementation of 20mph limit	Design and implementation of a 20mph speed limit.	Speeding outside the school.	Cllr Turrell	Myland	Implementation	LCOL162041	TBC	Awaiting completed design. Expected mid February.	A
5	Birch Glen Estate, Maypole - Implementation of 20mph limit	Design and implementation of a 20mph speed limit.	Speeding issues.	Cllr Harris	Maypole	Implementation	LCOL142005	TBC	Awaiting completed design. Expected mid February.	A
6	Tufnell Way / Littlewood Mews Junction, Mile End - Kerbing alignment	Entrance to driveway/verge repair work.	Grass area/verges are being damaged by vehicles.	Cllr Goss	Myland	Total scheme	LCOL152143	£ 16,000	Validation - Recommended for section of driveway matching the existing be installed on both sides of the road. It should be from the top of the ramp kerb to the corner of the back edging to give shape. This would stop the continuous overrun.	G
7	Riverside Estate 20mph, Parsons Heath - 20mph limit	Design and implementation of a 20mph speed limit.	Speeding issues.	Parish Council	Parsons Heath	Implementation	LCOL152085	TBC	Awaiting completed Feasibility Report. Expected mid February 2017.	A
8	High Street, High Street North, Barfield Road, West Mersea - Warning signs	Traffic management improvements.	Speeding/Visibility issues has been reported by the County Member and local residents.	Cllr Jowers	West Mersea	Implementation	LCOL162013	£ 7,500	Validation - Recommended to design and implement 3 solar powered warning signs are to be designed and implemented.	G
9	Victoria Esplanade, West Mersea	Traffic management improvements.	Problems with parking, Congestion and crossing points.	Cllr Jowers	Mersea	Implementation	LCOL152109	TBC	Awaiting completed Feasibility Report. Expected mid February 2017.	A
10	Ponders Road, Fordham	Design and implementation 'Unsuitable for HGV's' signage.	Congestion issues have been reported.	Fordham Parish Council	Fordham	Total scheme	LCOL152162	£ 3,000	Validation - Officers recommends the design and implementation of 2x 'Unsuitable for HGV's' signs.	G
11	High Street, Wivenhoe	Kerbing adjustments, possible relocation of parking bays.	Damage to several properties, a gas pipe was narrowly avoided.	Cllr Young	Wivenhoe	Feasibility	LCOL162018	TBC	In 2nd validation - Exploring further options.	
12	Halstead Road, Stanway	Traffic management improvements.	Speeding concerns along Halstead Road, Stanway.	Cllr Scott-Boutell	Stanway		LCOL162019	TBC	Survey budget exhausted. To leave on the Potential Schemes List until the budget has refreshed.	
13	Egremont Way and side roads, Stanway	Design and implementation of a 20mph speed limit.	Speeding issues reported through the estate.	Cllr Scott-Boutell	Stanway		LCOL162022	TBC	Survey budget exhausted. To leave on the Potential Schemes List until the budget has refreshed.	
14	Dunthorne Road jw St. Johns Road, Colchester	Design and implementation of a mini roundabout.	Poor visibility existing Dunthorne Road, speeding vehicles.	Cllr Higgins	Colchester		LCOL162023	N/A	Validation - Officers recommendation not to proceed with request due to poor visibility, lack of equal traffic flows and relocation of stats would be too costly.	R

Traffic Management

Total Value of schemes	£105,000
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
15	Ipswich Road, Colchester	Design and implementation of a controlled crossing point.	Lack of pedestrian crossing facilities at the bottom of Ipswich Road.	Cllr Higgins	Colchester		LCOL162024	TBC	Survey budget exhausted. To leave on the Potential Schemes List until the budget has refreshed.	
16	Longridge, Colchester	Design and implementation of a controlled crossing point.	Pedestrians experiencing difficulty crossing the road.	Cllr Young	Colchester		LCOL162025	TBC	In validation	
17	School Road, Monkwick - Additional Railings	Design and implementation of metal safety railings outside of the school.	Lack of railings causing concern for school children.	Cllr Harris	Colchester		LCOL163006	N/A	Validation - Officer recommendation not to proceed further with request due to pathway width restrictions and pedestrian obstruction. School confirmed railings/barrier need to be removable for the lawnmower which can be easy to vandalise.	R
18	Tyburn Hill, Wakes Colne - Footpath	Design and implementation of a connecting footpath.	Lack of footway identified.	Wakes Colne Parish Council	Wakes Colne		LCOL163007	TBC	In validation	
19	Station Road, Wakes Colne - Speed limits	Entrance gateway feature.	Speeding issues.	Wakes Colne Parish Council	Wakes Colne		LCOL162027	TBC	In validation - awaiting highway boundary information.	
20	Mersea Road jw The Willows, Colchester	Traffic management improvements.	Congestion, Parking ,difficulty crossing the road.	Cllr Harris	Colchester		LCOL162029	TBC	In validation	
21	Holt Drive, Colchester	Traffic management improvements.	Difficulty crossing the road, parking and congestion.	Cllr Bentley/Cllr Harris	Colchester		LCOL162031	TBC	In validation - awaiting highway boundary information.	
22	Tollgate Road, Stanway	Clearer speed limit signage.	Speeding issues.	Cllr Scott-Boutell	Stanway		LCOL162032	TBC	Emailed PC 18/08/2016. Suggested that we liaise with Dev Man around their plans for the area before proceeding. Awaiting update.	
23	Severalls Lane, Wyncolls Road, Colchester - Dropped kerbs	Design and implementation of footway link.	Lack of dropped kerb.	Cllr Turrell	Highwood's		LCOL162033	TBC	In validation	
24	Park Lane, Langham - Footway	Design and implementation of footway link.	Lack of footpath identified.	Cllr Brown	Langham	Feasibility	LCOL163011	£ 6,000	Validation - Feasibility Study for approx. 126 metres of new footway from the A12 up to the village green.	G
25	Dedham Gateway Signs. Dedham	Gateway signage.	Unclearly defined boundary.	Cllr Brown	Dedham		LCOL162035	TBC	In validation	
26	Berechurch Road, Britannia Mews, Colchester	Footway/carriageway levelling.	Uneven surface.	Cllr Harris	Colchester	Total scheme	LCOL162036	£ 47,000	Feasibility Study complete. Suggested options include: Lower back of footway £47,000 Raise front of footway £20,000 Raise road levels £33,000	G
27	Flagstaff Rd, Circular Rd East, Colchester	Switch cycle lane/footway markings.	Children forced into the road by cyclists.	Cllr Higgins	Colchester		LCOL162043	TBC	In validation	
28	Shrub End Road, Colchester - Parking Congestion	Traffic management improvements.	Parked cars causing congestion.	Cllr Lissimore	Colchester		LCOL162044	TBC	In validation	

Traffic Management

Total Value of schemes	£105,000
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
29	Whitehall Road, Colchester - Ped Crossing	Design and implementation of controlled crossing point.	Residents feel intimidated and vulnerable in the middle of the traffic island.	Cllr Fisher	Colchester		LCOL162046	TBC	Survey budget exhausted. To leave on the Potential Schemes List until the budget has refreshed.	
30	Station Rd jw Chapel Rd, Church Rd, Factory Hill, Tiptree	Traffic management improvements.	Severe traffic congestion at peak times.	Tiptree Parish Council	Tiptree		LCOL162049	TBC	In validation	
31	The Commons and Church Lane, Prettygate	Design and implementation of a VAS.	Speeding issues.	Cllr Lissimore	Colchester		LCOL162050	TBC	Speed survey results do not meet criteria for VAS in a 30mph speed limit. Southeast bound: 29.0mph Northbound: 30.7mph Combined: 29.9mph	R
32	Monkwick Estate, Colchester - 20mph limit/zone	Design and implementation of 20mph speed zone/limit.	Concerns of speed and children crossing the road	Cllr Harris	Colchester		LCOL162051	TBC	Survey budget exhausted. To leave on the Potential Schemes List until the budget has refreshed.	
33	Finchingfield Estate, Colchester - 20mph limit/zone	Design and implementation of 20mph speed zone/limit.	Concerns of speed and children crossing the road	Cllr Harris	Colchester		LCOL162052	TBC	Survey budget exhausted. To leave on the Potential Schemes List until the budget has refreshed.	
34	Colchester Road, Braiswick - Traffic Calming	Traffic management improvements.	Speeding issues identified.	Cllr Turrell	Braiswick		LCOL162055	£ 8,500	Validation - Vegetation cut back around speed limit gateway feature, replacement of dragons teeth on approach, repositioning of the terminal signs for clearer visibility, additional speed limit roundel.	G
35	Mandeville Road, Marks Tey	A request for a 20mph limit and a possible zebra crossing.	Speeding issues and children crossing the road with no designated crossing point.	Marks Tey Parish Council	Marks Tey		LCOL162056	TBC	Survey budget exhausted. To leave on the Potential Schemes List until the budget has refreshed.	
36	Kingsland Rd jw Yorick Rd, Prince Albert Rd, Mersea	Clearer directional signage.	Tourists and caravans are left confused with directions.	Cllr Jowers/Patricia Moore	Mersea		LCOL162058	£ 14,000	Validation - Officer recommendation whilst possible to add signage to the requested junction, suggested to investigate positive signing scheme for town centre/beaches etc from first entering West Mersea.	G
37	Crown Street, Dedham	Traffic management improvements.	Congestion, visibility issues.	Cllr Brown	Dedham		LCOL162060	TBC	Parking restrictions have been suggested by NEPP. Emailed Cllr Brown to hear her thoughts 05/10/2016.	
38	Blackheath, Colchester	Traffic management improvements.	Speeding issues reported.	Cllr Harris	Colchester		LCOL162062	N/A	Speed survey results have returned and do not meet criteria on a 30mph speed limit. Southbound: 34.5mph Northbound: 33.4mph Combined: 33.9mph	R
39	Station Road, Marks Tey	Traffic calming options.	Speeding issues	Marks Tey Parish Council	Marks Tey		LCOL152010	TBC	Survey results do not meet criteria on a 30mph speed limit. Northeast bound: 28.3mph Southwest bound: 27.3mph Combined: 27.8mph Send to validation officer to explore other options.	

Traffic Management

Total Value of schemes	£105,000
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
40	London Rd jw Coach Rd, Nayland Rd, Little Horkeley - Cross Road warning signs	Design and implementation of cross road warning sign.	Resident has raised sightline issue, also confirmed the route as a at run.	Cllr Brown	Little Horkeley		LCOL162064	TBC	In validation	
41	Warren Lane, Stanway - 40mph to 30mph	Change of limit from 40mph to 30mph.	Residents experiencing difficulty exiting their property due to speeding vehicles.	Cllr Bentley	Stanway		LCOL162065	N/A	Unable to implement so close to the roundabout junction.	R
42	Vine Drive, Colchester	Vehicles are experiencing difficulty turning into Vine Drive from Colchester Road as overhanging parked cars can be found outside of the shops. Land dedication will be	Congestion, parking issues	Cllr Young	Wivenhoe	Design	LCOL162068	TBC	In validation	
43	NAR 2 - Speed limit reduction to 30mph	Speed of vehicles, pedestrian movement increased, school within vicinity, accident records	Speeding issues	Cllr Turrell	Mile End		LCOL162067	TBC	In validation	

Walking

Total Value of schemes	£17,500
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Millers Lane, Stanway - Footway	Design and implementation of footway.	Pedestrians have to walk in the road.	Cllr Scott-Boutell	Stanway	Total scheme	LCOL152150	TBC	Following the meeting the parish council, borough councillors and cllr Bentley. This is currently sitting with Cllr Scott boutell to liaise with residents.	
2	Western Bypass, Stanway - Crossing point	Pedestrian crossing improvements.	Crossing difficulties.	Cllr Bentley	Stanway	Design	LCOL152017	TBC	Awaiting update from Strategy & Engagement - Verbal update to follow at the January Panel.	
3	Westway Underpass, Colchester - Underpass lighting	Underpass lighting.	Pedestrians are unable to see, whilst travelling through the underpass.	Cllr Fisher	Colchester	Total scheme	LCOL153009	£ 15,000	Validation - Design cost - £2,500 Typical Subway Installation - £8,500 Uplighters installation - £12,500 Cllr Fisher has confirmed the uplighter solution is the best way in which to proceed.	G
4	Shrub End Road, Colchester - Ped crossing	Pedestrian crossing improvements.	Due to speeds and volumes of traffic elderly and disabled finding it difficult to cross road safely.	Cllr Lissimore	Prettygate	Total scheme	LCOL153006	TBC	Pv2 returned at 0.261. The criteria for a zebra crossing or pedestrian refuge has been met. Decision by County Member required. Validation to follow.	
5	Bergholt Road, Pathway Drainage, Colchester	Footway drainage improvements.	Drainage issues	Cllr Goss	Myland	Feasibility	LCOL153010	TBC	In validation	
6	O/s CBC Town Hall, High Street, Colchester - Signage	Town house youth centre signage.	Lack of signs to encourage people to walk to Youth Centre	Cllr Harris	Colchester Town Centre	Total scheme	LCOL153007	£ 2,500	Validation - Recommended to design & implement requested signage.	G
7	The Commons, Colchester - Ped crossing	Design and implementation of controlled crossing point.	Pedestrians have expressed difficulty crossing the road.	Cllr Lissimore	Prettygate	Implementation	LCOL163004	TBC	Survey budget exhausted. To leave on the Potential Schemes List until the budget has refreshed.	
8	Stable Road, Colchester - Bollard	Installation of two bollards.	Vehicles using the footway.	Cllr Lissimore	Christ Church	Total scheme	LCOL163009	N/A	DYL are present along North Circular Road. Other dropped kerb locations have been identified. Vehicles can bump up the kerb line at any point or use the other dropped kerb locations to access the grass verges. The installation of bollards here is likely to have little to no effect.	R
9	Berechurch Hall Road, Colchester - Footpath	Design and implementation of footpath link.	Lack of footway identified.	Cllr Harris	Colchester	Design	LCOL163014	TBC	In validation	
10	Circular Road North opp Stable Road, Colchester - Crossing point	A lack of pedestrian and cycling crossing facilities is causing issues when attempting to cross Circular Road North.	Pedestrians and cyclist alike experiencing difficulties crossing the road.	Cllr Cope	Colchester		LCOL163015	TBC	Information to be compiled and validation request to be sent to officer.	

Passenger Transport

Total Value of schemes	£83,750
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Abbots Road jw Ladbrook Drive, Colchester - Shelter	New metal shelter.	Lack of shelter identified.	Passenger Transport Team	Colchester	Total scheme	LCOL165003	£ 5,500	Installation of a new metal shelter to accommodate waiting passengers.	G
2	Rectory Hill / Alresford Road, Wivenhoe - Shelter	New wooden shelter.	Lack of shelter identified.	Passenger Transport Team	Wivenhoe	Total scheme	LCOL165004	£ 8,500	Installation of a new wooden shelter to accommodate waiting passengers.	G
3	Colchester Road, Wakes Colne - Solar flag	Solar light flag.	Bus missing passengers waiting.	Passenger Transport Team	Wakes Colne	Total scheme	LCOL165005	£ 2,000	Installation of a solar light flag to highlight passengers waiting.	G
4	Main Road, Wormingford - Replacement shelter	Replacement wooden shelter.	Bus shelter deterioration.	Passenger Transport Team	Wormingford	Total scheme	LCOL165006	£ 10,750	Installation of a replacement wooden bus shelter.	G
5	Ashbury Drive, Marks Tey	Hard stand area for passengers.	Lack of hard standing at three bus stops.	Marks Tey Parish Council	Marks Tey	Total scheme	LCOL165010	£ 7,000	Design and implementation of an area of hand stand to aid passengers.	G
6	Mountbatten Drive, Colchester	Formalise stop with pole and flag.	Lack of marked bus stops	Colchester	Colchester	Total scheme	LCOL165006	£ 10,000	Formalise bus stop with pole and flag.	G
7	A134 j/w Boxted Church Road, Great Horkesley	Replacement wooden shelter.	Aging shelter is hazardous	Great Horkesley Parish Council	Great Horkesley	Total scheme	LCOL165007	£ 16,000	Replacement of an aging bus shelter.	G
8	Mason Road, Colchester	Formalise stops with poles and bus cage.	New ECC tendered bus route requiring bus stops along the route	Passenger Transport Team	Colchester	Total scheme	LCOL165008	£ 1,500	Formalise two bus stops with poles and flags including bus cage.	G
9	West Mersea, New Route	Additional infrastructure including poles, flags and timetables.	New ECC supported and extended bus route in West Mersea.	Passenger Transport Team	West Mersea	Total scheme	LCOL165009	£ 4,500	6 bus stop infrastructure including poles, flags and timetables.	G
10	Spring Lane, Eight Ash Green - The Cricketers	Replacement wooden shelter with hardstand.	Shelter deterioration.	Passenger Transport Team	Eight Ash Green	Total scheme	LCOL165010	£ 9,000	Replacement wooden shelter with improved hardstand area. Upgrade to include seating, timetable and related infrastructure.	G
11	Spring Lane, Eight Ash Green - The Walk	Replacement wooden shelter with hardstand.	Shelter deterioration.	Passenger Transport Team	Eight Ash Green	Total scheme	LCOL165011	£ 9,000	Replacement wooden shelter with improved hardstand area. Upgrade to include seating, timetable and related infrastructure.	G

Cycling

Total Value of schemes	£18,000
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Blackberry Road / Holly Road, Stanway - Cycling furniture	Implementation of staggered barriers, mirror and signage.	Pedestrians and cyclists colliding on link footway.	Stanway Parish Council	Stanway	Total scheme	LCOL154004	£ 18,000	Validation - Recommended staggered barriers, making cyclists slow down at these sections or even dismount. Mirrors and signage is preferred by the Parish to allow forward visibility around the corners, giving pedestrians and cyclists the chance to see what's coming and signage could be installed asking cyclists to dismount.	G
2	Circular Road North by jw Flagstaff Rd, Colchester - Tiger Crossing	Possibility of a tiger crossing. Cycle routes either sides of the junction, would be useful to link up the routes.	Cyclists having issues crossing the road. Lack of cycle route link identified.	Cllr Barton	Colchester	Design	LCOL164004	TBC	Awaiting implementation of Circular Road North jw Goojerat request before proceeding with the request.	

Public Rights of Way

Total Value of schemes	£22,000
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
1	RBV 243, Colchester - Access to Roach Vale School	Implementation of blacktop surfacing and gully's.	Byway deterioration.	Cllr Smith	Colchester	Total scheme	LCOL168007	£ 6,000	150m excavation in the over-run, bedding and pipe, 8 gully's, blacktop over piping, overrun to give required width of 0.5m.	G
2	FP20, West Mersea - Surfacing works	Implementation of blacktop surfacing for entire length.	Large water deposits are often found along the surface. Request calls for resurfacing, possible drainage.	PROW Team	West Mersea	Total scheme	LCOL168008	£ 6,000	1.5m in width, approx. 365m in length, vegetation cut back with blacktop resurface.	G
3	Byway 47, Dedham	Remove damaged brick bridge and replace with piped culvert crossing. Repair/install drainage running between the northern end and Black Brook, lay plainings same length. Build up the existing culvert crossing and pipe the adjacent ditch.	Poor drainage, overgrown vegetation, damaged bridge, unsuitable surface condition.	PRoW Team	Dedham	Total scheme	LCOL168011	£ 10,000	Remove damaged brick bridge and replace with a piped culvert crossing. Repair/install drainage running between the northern end and Black Brook and lay plainings along the the same length. Build up the existing culvert crossing and pipe the adjacent ditch (18m) so it is wide enough to accommodate a vehicle.	G

Report 4 – Appendix

1) Section 106 Update

2) Colchester Ranger Report

3) Completed Designs

- LCOL151001 - Artillery Street, Colchester
- LCOL151002 - A134 Southway w bound app to RABT with B1022 - A1124
- LCOL162005 - B1022 Maldon Road, Tiptree

Colchester LHP Section 106 Update

Current Stage	Task Name	Cost Code	Delivery Method	Works Description	Comments
In Progress	Northfields to Turner Road Link, Colchester	HB13056	Supply Chain Partner	New pedestrian / cycle link from Northfields to Turner Road, Colchester.	Start date 5th December 2016.
In Progress	Passenger Transport infrastructure improvements	HB16016	Supply Chain Partner	To carry out PT improvements as necessary in vicinity of site.	To be delivered by the end of the 2016/17 financial year.
In Progress	Boadicea Way to Drury Road, cycleway	HB16017	Design only	Provide a cycleway from Boadicea Way to Drury Road.	In validation.
In Progress	Rectory Road, Wivenhoe Passenger Transport infrastructure improvements	HB16018	Design only	To carry out PT improvements as necessary in vicinity of site.	Design in progress.
In Progress	Mill Road, Colchester	HB12053	Design only	Mill road, mile end - traffic calming measures	Design in progress. To be completed by the end of the financial year.

Colchester LHP Rangers Report

Ref	Site Name	Area Name	Defect Description	Defect Location	Job Entry Date	Job Completion Date
1	Peldon Road	Abberton	Rangers sign post obscured by vegetation which require cleaning.	Opposite Abbey Wood.	03/07/2015	10/10/2016
2	Coast Road	West Mersea	Vegetation encroaching footpath and barrier.	Coast Inn to opposite No. 102.	06/08/2015	13/10/2016
3	Straight Road	Boxted	Overgrown trees obscuring sight of school warning sign. Approx. 100 x 3 x 2.	Opposite Avocet.	30/10/2015	14/11/2016
4	Factory Hill	Tiptree	Approx. 40m weeds and bushes encroaching on footway.	Between Brook Hall and The Brook.	13/11/2015	
5	Church Road	Tiptree	Vegetation covering signage.	Opposite No. 34.	13/11/2015	10/11/2016
6	Church Road	Tiptree	Vegetation encroaching footway. Approx. 15m.	Opposite No. 12.	13/11/2015	10/11/2016
7	Church Road	Tiptree	Vegetation encroaching on footway. Approx. 30m.	Between Grove Road and St. John's Catholic Church.	13/11/2015	10/11/2016
8	Church Road	Tiptree	Vegetation encroaching over highway. Traffic management required foe flailing.	Outside No. 6.	13/11/2015	10/11/2016
9	Kelvedon Road	Messing Cum Inworth	Vegetation encroaching 30mph signage. Vegetation partially cut back by inspectors.	Between Inworth Hall Villa and The Laurels.	19/11/2015	11/11/2016
10	Glebe View	West Mersea	Loose block.	On the junction of Glebe View and Bower Grove.	19/11/2015	15/11/2016
11	Colchester Road	Chappel	Cut back vegetation around 30mph signage.	Entrance to Ford Street.	24/08/2016	11/11/2016
12	Halstead Road	Stanway	Overgrown vegetation on footway.	From Lucy Lane North to Iron Latch Lane.	31/08/2016	25/10/2016
13	Broom Way	Abberton	Vegetation encroaching on footway.	Along footway side of 4 Kingfisher Cottage to side of No. 26 Broomway.	09/09/2016	11/10/2016
14	Ford Street	Aldham	Cut back vegetation at the back of the footway 100.	Opposite The Shoulder of Mutton.	09/09/2016	12/10/2016
15	Luard Way	Birch	Clearance of moss from the footway.	Outside No. 19.	09/09/2016	14/10/2016
16	Birch Park	Birch	Weight restriction signage reported dirty.	Adjacent bridge on the layer side.	09/09/2016	14/10/2016
17	Garlands Road	Birch	Weed growth on verge, restricting sight line when turning into Birch Park. Approx. 20yards.	Opposite junction with Birch Park.	09/09/2016	13/10/2016
18	Cross Cottages	Boxted	Hedge overgrown over footway. Approx. 40 x 2 x 2.	To the side of No. 24.	09/09/2016	10/10/2016
19	London Road	Copford	Leaf mould and dirt along back edge. Approx. 25m	Adjacent to Hall Road by The Kipps.	09/09/2016	10/10/2016
20	East Road	Colchester	Overgrown vegetation. 16m requires cutting back past kerb.	Opposite No. 8.	12/09/2016	25/10/2016
21	East Road	East Mersea	30mph speed limit sign sprayed over, to be cleaned.	Opposite Latimer.	12/09/2016	27/10/2016
22	Wood Lane	Eight Ash Green	Cut back vegetation in site line. Approx. 8 x 0.4.	Outside Briars.	12/09/2016	14/10/2016
23	Coach Road	Great Horkesley	Overgrown vegetation over signage. Approx. 60 x 2 x 2.	Opposite Wood House Lodge.	12/09/2016	18/10/2016
24	Coach Road	Great Horkesley	Vegetation over footway. Approx. 15 x 5 x 1.	Opposite the entrance to Bishop William Ward School.	12/09/2016	18/10/2016
25	Nayland Road	Great Horkesley	30mph sign obscured by vegetation. Approx. 1 x 1 x 1.	Junction with Green Lane.	12/09/2016	14/10/2016
26	Horkesley Hill	Great Horkesley	Vegetation overgrown over footway. Approx. 150 x 1 x 3.	200m south of Rose and Crown.	12/09/2016	19/10/2016
27	Ivy Lodge Road	Great Horkesley	Overgrown vegetation, obscuring village sign. Approx. 20 x 2 x 1.	20m from Laburnum House.	12/09/2016	28/10/2016
28	Grange Road	Great Horkesley	Hedge overgrown over footway. Approx. 40 x 2 x 1.	Opposite No. 17.	12/09/2016	28/10/2016
29	Blackbrook Road	Great Horkesley	Overgrown vegetation over footway hedging. Approx. 25 x 2 x 1.	Opposite Helm Close.	12/09/2016	19/10/2016
30	Park Road	Great Horkesley	Stones pile on carriageway. Approx. 2 x 1 x 50.	Junction with The Causeway.	12/09/2016	14/10/2016
31	The Causeway	Great Horkesley	Grass growing on footway. Approx. 1 x 1 x 30.	Opposite No. 18.	13/09/2016	18/10/2016

Colchester LHP Rangers Report

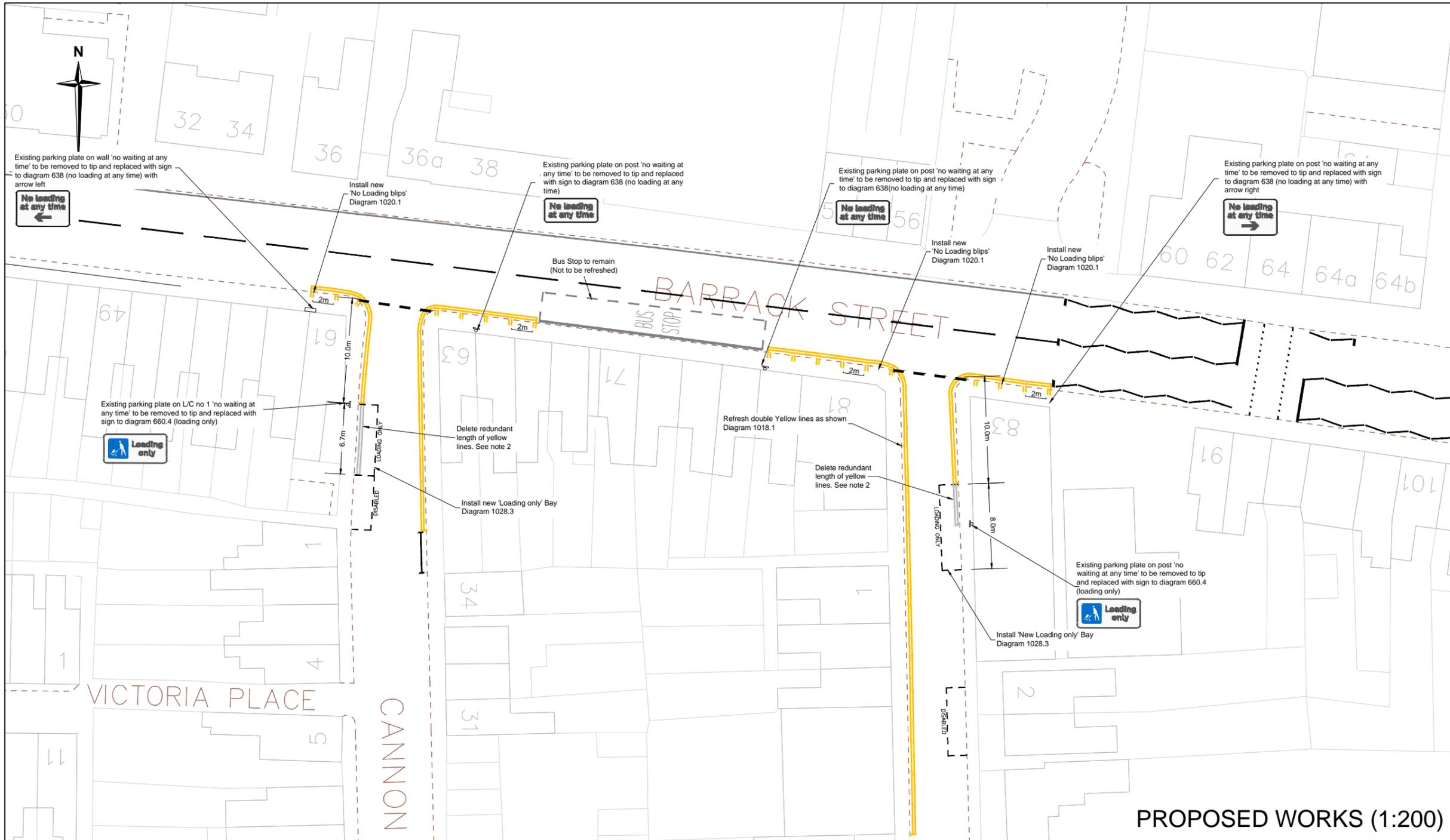
Ref	Site Name	Area Name	Defect Description	Defect Location	Job Entry Date	Job Completion Date
32	The Causeway	Great Horkesley	Vegetation overgrown over footway. Approx. 120 x 1 x 3.	Opposite Gulf Garage, Tile House Lane.	13/09/2016	18/10/2016
33	The Causeway	Great Horkesley	Verge overgrown over footway. Approx. 10 x 1 x 1.	Outside Rookery House.	13/09/2016	18/10/2016
34	Chrismund Way	Great Tey	Cut back vegetation. Approx. 8 x 0.8.	At the side of No. 7.	13/09/2016	13/10/2016
35	St Clare Road	Colchester	Weeds at kerb edge throughout the road.	Throughout the entire road.	14/09/2016	17/10/2016
36	Sheepen Road	Colchester	Overgrown vegetation and leaf debris on footway / cycleway. Heavy foot traffic as path between rail station and Sixth Form College.	Side of school football pitches between lamp column 22 - 25.	14/09/2016	14/11/2016
37	Arbour Way	Colchester	Tree overgrown near lamp column. Approx. 6 x 3 x 4.	Opposite No. 22.	14/09/2016	02/11/2016
38	Cowdray Avenue	Colchester	Remove debris and side out cycleway / footway to full width of metallated path. Approx. 150m.	From service road exit. Opposite No. 340.	14/09/2016	24/10/2016
39	Bracken Way	Abberton	Vegetation encroaching on footway. Approx. 4.0m.	Between No. 22 and The School.	15/09/2016	11/10/2016
40	Grosvenor Close	Tiptree	Weed growth, brambles, stinging nettles. Approx. 50yards.	Entire length of footway.	15/09/2016	14/10/2016
41	Grove Road	Tiptree	Vegetation restricting sight line of pedestrians entering road from the footway.	Close to the barrier where Tew Close has a pedestrian exit into Grove Road.	15/09/2016	17/10/2016
42	Grove Road	Tiptree	Vegetation encroaching on highway.	Between No. 73 and No. 79.	15/09/2016	17/10/2016
43	Grove Road	Tiptree	Vegetation starting to encroach on footway. Approx. 15 yards.	Between No. 17 and Green Lane.	15/09/2016	17/10/2016
44	Balkerne Hill	Colchester	No Cycling sign requires cleaning and removal of stickers.	Entrance to Middleboro subway, northbound on Roman Wall side.	16/09/2016	10/10/2016
45	Church Lane	Colchester	Overgrown vegetation on footway.	From the entrance to the Country Park to Parsons Hill.	16/09/2016	03/11/2016
46	Newcomen Way	Colchester	Hedge overgrown over footway. Approx. 30 x 5 x 1.	Opposite Ford Garage.	16/09/2016	20/10/2016
47	Albert Street	Colchester	Clear weed growth from both sides of footpath. Approx. 25m.	Entire length on both sides of Albert Street.	16/09/2016	10/10/2016
48	Wyncolls Road	Colchester	Vegetation overgrown on footway 20 x 1 x 2.	Outside N & C.	19/09/2016	02/11/2016
49	Haven Road	Colchester	Siding out needed at back of the footway. Approx. 150 x 0.5 x 20.	Between Distillery Lane and the roundabout at the Colne Causeway. Opposite new build at the Maltings.	19/09/2016	10/10/2016
50	Bromley Road	Colchester	Vegetating overgrown over footway. Approx. 80 x 2 x 2.	Opposite Longridge.	19/09/2016	19/10/2016
51	Mossfield Close	Colchester	Weeds at kerb edge throughout the road.	Entire length of road.	19/09/2016	07/11/2016
52	Colchester Road	Layer Breton	Road sign cleaning required.	Adjacent to Birch House.	19/09/2016	12/10/2016
53	Birch Road	Layer De La Haye	Vegetation encroaching onto highway. Approx. 5m.	Land adjacent to No. 1 Mulberry Cottage towards the cross roads.	19/09/2016	16/11/2016
54	Church Lane	Marks Tey	Verge area with weed growth. Approx. 35m.	Between junction and entrance to Global.	20/09/2016	13/10/2016
55	Kelvedon Road	Messing Cum Inworth	Vegetation encroaching on footway. Approx. 20 yards.	Adjacent to Well Cottage.	20/09/2016	17/10/2016
56	Thornton Drive	Myland	Weeds growing at side of footway. Approx. 200 x 1.	Entire length of Thornton Drive.	20/09/2016	08/11/2016
57	Northern Approach Road	Myland	Hedge overgrown over footway. Approx. 70 x 2 x 1.	Either side of Gruff Close junction.	20/09/2016	20/10/2016
58	Oxley Parker Drive	Myland	Hedge overgrown over footway 15 x 2 x 1.	Outside No. 2 - 6 / junction with Mill Road.	20/09/2016	01/11/2016
59	Peto Avenue	Myland	Hedges and weeds overgrowing at the side of the footway. Approx. 200 x 1.	Entire length of Peto Avenue.	20/09/2016	25/10/2016
60	Bartholomew Court	Myland	Overgrown vegetation over footway. Approx. 10 x 2 x 1.	Opposite lamp column 3.	20/09/2016	01/11/2016
61	Axial Way	Myland	Tree overgrown over footway / cycleway. Approx. 2 x 1 x 1.	10m from Severalls Lane junction.	20/09/2016	11/10/2016
62	Stanford Road	Myland	Overgrown vegetation over footway hedge. Approx. 20 x 2 x 1.	Outside No. 2.	20/09/2016	08/11/2016

Colchester LHP Rangers Report

Ref	Site Name	Area Name	Defect Description	Defect Location	Job Entry Date	Job Completion Date
63	Cornflower Close	Stanway	Overgrown vegetation at kerb edge throughout the whole road.	Entire length of road.	20/09/2016	03/11/2016
64	Chitts Hill	Stanway	Overgrown vegetation on footpath. Approx. 35m.	From junction with Halsted Road to corner of the footbridge.	20/09/2016	12/10/2016
65	Warren Lane	Stanway	30mph totally obscured by vegetation upon entrance to speed limit.	100m from junction with Maldon Road.	20/09/2016	13/10/2016
66	Warren Lane	Stanway	Dirty double S bend and 30mph signage.	Opposite No. 24.	20/09/2016	13/10/2016
67	Mill Road	Myland	Hedge overgrown over footway / cycleway. approx. 30x 3 x 1.	By the roundabout with Maximus Drive.	21/09/2016	21/10/2016
68	Mill Road	Myland	Vegetation over footway. Approx. 10 x 5 x 2.	Opp Bedford Road, opposite No. 190.	21/09/2016	21/10/2016
69	Mill Road	Myland	Vegetation overgrown over footway. Approx. 50 x 1 x 3.	At the junction with Maximus Drive.	21/09/2016	21/10/2016
70	London Road	Stanway	Overgrown hedges on footway.	London Road from junction with Lucy Lane, south to bus shelter opposite Millers Lane.	21/09/2016	21/10/2016
71	Layer Road	Stanway	Overgrown vegetation obscuring vision for resident exiting driveway.	Outside entrance to Kingsgrove.	21/09/2016	24/10/2016
72	Bailey Drive	Stanway	Overgrown vegetation obstructing street lamp.	Bailey Dale, tree near to lamp column 2.	21/09/2016	07/11/2016
73	Maldon Road	Tiptree	Vegetation encroaching on footway, trim and side approx. 15m.	Opposite pedestrian gate into school playground. Between bus stop and Peakes Close.	21/09/2016	17/10/2016
74	Maldon Road	Tiptree	Vegetation starting to encroach footway. Approx. 3m	Between Brook Meadows and Clarksmead.	21/09/2016	17/10/2016
75	Messing Road	Tiptree	Vegetation starting to encroach footway. Approx. 3m	Between Elms Farm and junction with Maypole Road.	21/09/2016	13/10/2016
76	Colchester Road	Wakes Colne	Cut back vegetation at the back of the footway. Approx. 300m.	Between Lane Road and The Village Hall.	21/09/2016	04/11/2016
77	Firs Chase	West Mersea	Part of verge encroaching on the carriageway.	From the Yacht Club to City Road.	21/09/2016	11/10/2016
78	Firs Chase	West Mersea	Clear growth at back of the footway by the fence line.	Side of No. 25 Rosebank Road.	21/09/2016	11/10/2016
79	Firs Road	West Mersea	Cut back overgrown nettles.	Junction of Firs Chase and Rosebank Road.	21/09/2016	10/10/2016
80	Firs Hamlet	West Mersea	Remove moss from footway surface and side out to clear weed growth.	Outside No. 5 & 6.	21/09/2016	10/10/2016
81	Victory Road	West Mersea	Footway requires siding out and moss growth removal. Approx. 30m.	Side of Victory Public House.	21/09/2016	26/10/2016
82	Wellhouse Avenue	West Mersea	Cut back shrub beds both sides of path. Approx. 50m. Overgrowing path and narrowing to about 2ft in places.	Path to the right hand side of Wellhouse Avenue from East Road up to garage entrance of No. 2.	21/09/2016	11/10/2016
83	East Mersea Road	West Mersea	Sign needs cleaning, spray paint removal.	50m before junction with the The Strood.	21/09/2016	27/10/2016
84	Brinkley Grove Road	Colchester	Vegetation overgrown over footway. Approx. 45 x 2 x 1.	Outside No. 7.	21/09/2016	21/10/2016
85	Great Tey Road	Marks Tey	Vegetation encroaching on footway. Approx. 5 m.	At junction with Coggeshall Road.	21/09/2016	13/10/2016
86	Circular Road North	Colchester	Overgrown vegetation on traffic island.	Junction with Circular Road West.	21/09/2016	28/10/2016
87	Circular Road North	Colchester	Overgrown vegetation at kerb edge.	From the junction with Le Cateau Road to the junction with Flagstaff Road.	21/09/2016	28/10/2016
88	Circular Road North	Colchester	Overgrown vegetation from trees obstructing the footway and carriageway.	From junction with Le Cateau road to junction with Stable Road.	21/09/2016	28/10/2016
89	Churnwood Road	Colchester	Overgrown vegetation over footway. Approx. 40 x 2 x 1.	Opposite No. 15.	21/09/2016	31/10/2016
90	Rowhedge Road	Colchester	Back of footway requires siding out.	From No. 171 to Rowhedge Village.	21/09/2016	18/11/2016
91	Gavin Way	Colchester	Overgrown vegetation over footway. Approx. 10 x 4 x 2.	Opposite Park Church.	21/09/2016	14/10/2016
92	Brinkley Lane	Colchester	Vegetation overgrown over footway. Approx. 110 x 2 x 1.	Opposite No. 8 - 20.	21/09/2016	26/10/2016
93	Footpath 200 Colchester	Colchester	Overgrown vegetation on footpath.	Entire length of footway.	04/10/2016	10/11/2016

Colchester LHP Rangers Report

Ref	Site Name	Area Name	Defect Description	Defect Location	Job Entry Date	Job Completion Date
94	Gavin Way	Colchester	Hegde over footway. Approx. 50 x 3 x 1.	10m north of Asquith Drive.	06/10/2016	17/11/2016
95	Gavin Way	Colchester	Hegde over footway. Approx. 3 x 3 x 1.	Outside No. 55.	06/10/2016	17/11/2016
96	Southway Westbound	Colchester	Overgrown vegetation obstructing footway. Approx. 12m.	Close to pedestrian crossing at bottom of Hospital Lane.	17/10/2016	21/11/2016
97	Myland Hall Chase	Colchester	Hegde over footway. Approx. 10 x 3 x 1.	Outside No. 2.	17/10/2016	21/11/2016
98	Sage Walk	Tiptree	Vegetation growth over footway Approx. 20m.	Between No.10 and No. 16.	17/10/2016	18/11/2016
99	Maldon Road	Birch	Vegetation encroaching footway. Approx. 100yards.	Between Heckford Cottage and Fountain Lane.	17/10/2016	18/11/2016
100	Launceston Close	Colchester	Moss growing on footway. Approx. 50 x 1.8.	Outside No. 20.	18/10/2016	15/11/2016
101	Launceston Close	Colchester	Moss growing on footway.	Outside No. 4 to No. 6.	18/10/2016	15/11/2016
102	Braiswick	Colchester	Vegetation overgrown over footway. Approx. 10 x 2 x 1.	Opposite No. 12.	19/10/2016	21/11/2016
103	High Road	Layer De La Haye	Vegetation overhanging, brambles and stinging nettles.	New cut/Highroad.	19/10/2016	09/11/2016
104	Colne Causeway	Colchester	Shrubs overgrowing footway section by up to 70%. Required to cut back and side out for approx. 120m.	North side between the bridge and Travis Perkins at Hawkins Road roundabout.	21/10/2016	
105	Church Road	Tiptree	Vegetation encroaching on highway. Approx. 60 yards.	Opposite underwood's garage towards Mill Close.	21/10/2016	
106	Cleveland Close	Colchester	Hedge and vegetation overgrown over footway. Approx. 100 x 1 x 1.	Entire length of Clevand House.	25/10/2016	09/11/2016
107	Chinook	Colchester	Vegetation overgrown on footway. Approx. 15 x 3 x 2.	Outside No. 14.	26/10/2016	
108	Berechurch Road	Colchester	Overgrown vegetation nearside of road.	Between Gurdon road and Queen Mary Avenue.	01/11/2016	17/11/2016
109	Berechurch Road	Colchester	Overgrown vegetation on verge at entrance to the gym.	At junction for Corporal Budd Gym Merville Barracks.	01/11/2016	17/11/2016
110	Church Road	Tiptree	Vegetation encroaching on and around bench.	Adjacent to No. 1. Opposite No. 32. Close to Station Road.	01/11/2016	
111	Queenland Drive	Colchester	Footway requires siding out / moss removal on both sides. Approx. 40m.	Whole length , remote path running to No. 147 from main footway.	02/11/2016	15/11/2016
112	Townsend Road	Tiptree	Vegetation encroaching on highway and covering sign. Approx. 4m.	Opposite No. 40.	03/11/2016	16/11/2016
113	Vine Road	Tiptree	Vegetation encroachment on highway. Approx. 120m.	Between Vine Barn and Grange Road.	07/11/2016	
114	Northern Approach Road	Myland	40mph sign reported as dirty.	20m from roundabout with Boxted Road.	15/11/2016	
115	Herrick Place	Colchester	Overgrown vegetation on footpath.	Footway beside No. 4 close to Herrick Place to Church Lane.	16/11/2016	
116	Gurdon Road	Colchester	Overgrown vegetation on footpath.	Opposite No. 97.	16/11/2016	
117	Braiswick	Colchester	Give way and roundabout signage reported dirty.	Outside No. 86.	28/11/2016	
118	Braiswick	Colchester	Vegetation over footway. Approx. 5 x 2 x 1.	Opposite No. 18.	28/11/2016	
119	St Andrews Gardens	Colchester	Vegetation, brambles and nettles over footway. Approx. 15 x 2 x 2.	Towards the back of No. 43.	08/12/2016	
120	King Coel Road	Colchester	Overgrown vegetation hedge bordering No. 26 protruding into carriageway for a distance of 48m.	Outside No. 26.	08/12/2016	
121	Cleveland Close	Colchester	Overgrown hedge, obscuring street light. Approx. 5 x 2.	Outside No. 442 Ipswich Road.	08/12/2016	
122	Cooks Hill	Boxted	Weeds & vegetation over footway. Approx. 100 x 0.3 x 30.	Entire length of Cooks Hill.	08/12/2016	
123	Cowdray Avenue	Colchester	Verge encroaching onto footway. Approx. 10 x 0.8 x 30.	By mobile telephone mast, side of Grahams builders merchants.	08/12/2016	
124	Bardfield Road	Colchester	Overgrown vegetation on footway. Weeds growing through footway surface.	Behind garages outside No. 39/35 to No. 29.	08/12/2016	
125	Cymbeline Way	Colchester	Vegetation issues, leaves covering footway /cycleway unable to see footway in places.	From Glenn Avenue to Spring Lane roundabout.	08/12/2016	



- Notes**
- All Yellow road markings shown to be refreshed
 - All markings shown in grey are to be removed - (two number lengths of redundant double yellow lines) - Suitable to be removed with scabbler
 - New markings; (loading bays and No load blips) are to be provided as shown. Dimensions are from the front face of the kerb in Barrack Street.
 - All new signs to have an x-height of 20mm

PROPOSED WORKS (1:200)

Rev.	Date	Description of revision	Drawn	Checked	Reviewed	Approved
A	30/11/16	Added Sign details and notes, with amendments to notes.	JAD	IHJ	JCQ	NF

DRAWING STATUS
FOR CONSTRUCTION



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Seax House, Victoria Road South, Chelmsford, CM1 1QH.
Tel: 0345 6037631
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SCHEME TITLE
**ARTILLERY STREET J/W
BARRACK STREET COLCHESTER
LCOL151001**

DRAWING TITLE
**CASUALTY REDUCTION SITE
GENERAL ARRANGEMENT**

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
PJN	PJN	IHJ	PJN	NF
DATE FEB 16				

DRAWING UNITS U.N.O.
DIMENSIONS IN MILLIMETRES
LEVELS IN METRES

SCALE AT A1 (841x594mm)
1:200
DRAWING No. **HI4315-01-001** REV. **A**



Scheme Ref.	
Sign Ref. 638	x-height 20.0
Letter colour BLACK	SIGN FACE
Background WHITE	Width 255mm
Border BLACK	Height 175mm
Material Class RA2 (12899-1:2007)	Area 0.04sq.m



Scheme Ref.	
Sign Ref. 638	x-height 20.0
Letter colour BLACK	SIGN FACE
Background WHITE	Width 255mm
Border BLACK	Height 172mm
Material Class RA2 (12899-1:2007)	Area 0.04sq.m

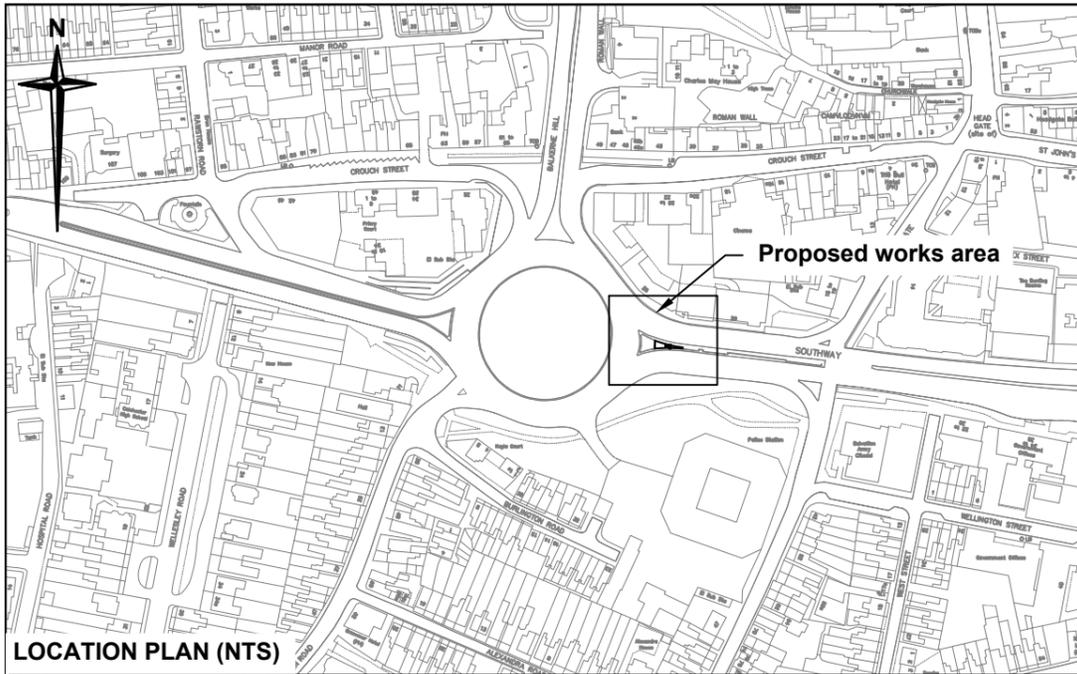


Scheme Ref.	
Sign Ref. 638	x-height 20.0
Letter colour BLACK	SIGN FACE
Background WHITE	Width 255mm
Border BLACK	Height 115mm
Material Class RA2 (12899-1:2007)	Area 0.03sq.m



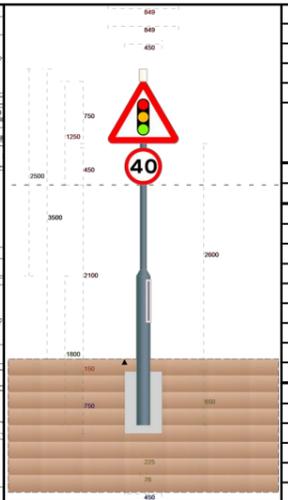
Scheme Ref.	
Sign Ref. 660-4	x-height 20.0
Letter colour BLACK	SIGN FACE
Background WHITE	Width 305mm
Border BLACK	Height 140mm
Material Class RA2 (12899-1:2007)	Area 0.04sq.m

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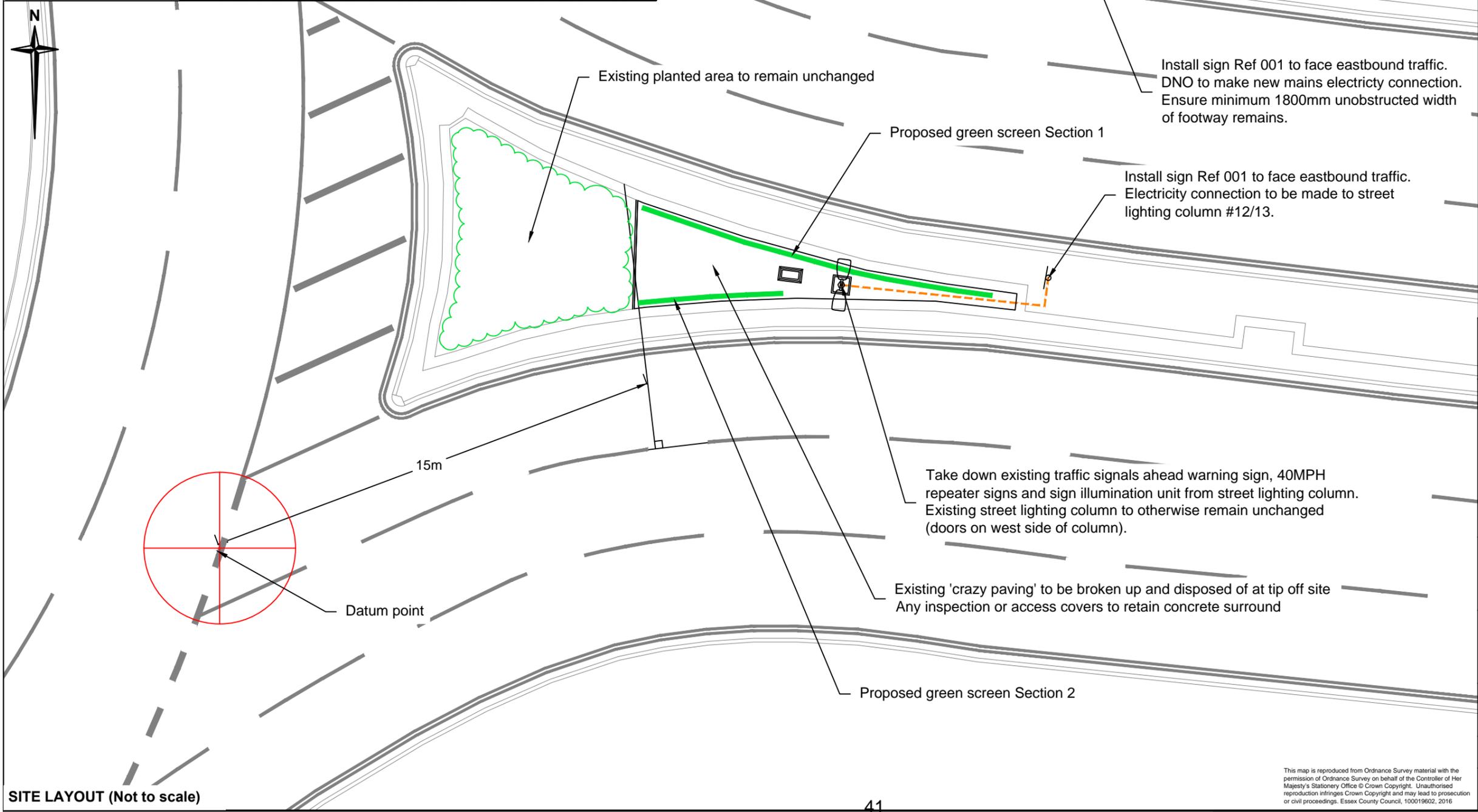
LOCATION PLAN (NTS)

POST(S) & FOUNDATIONS	
Assembly Name	DC3499 - TS Ahead
Author	IHJ
Reference	DC3499 001
Scheme Reference	
Description	
Illumination	Yes
Mounting Height	2100
Post Manufacturer	(Unspecified)
Post Model	Round Steel Post with Housing/Genetec/S235CHS 168WB5
Post Type	Steel/S235;S235J2H;A283D
Further post info	
Post Shape	Circle
Post Size	76.1 diam x 3.2 thickness.
Number	1
Centres	-
Length	Total = 4300.0, above ground = 3500
No. of Foundations	1
Foundation Depth	750.0
Foundation Width	450.0
Foundation Length	450.0
Foundation Volume	0.152
Earth Cover	150.0



Example of Mobilane Green Screen use for a Highway application

- NOTES**
- Do not scale from this drawing.
 - No part of the visibility screen to project within 15 metres towards the datum point.
 - Datum point is determined as the intersection of half width of the off-side lane and the give-way marking in accordance with DMRB 6.2.3 (TD 16/07) *Geometric Design of Roundabouts*
 - Visibility screens to be Mobilane Green Screens of 1200mm x 2200mm panels (14 no panels in total).
 - Existing paved surface within walled area to be broken up and replaced with imported soil.
 - All traffic signs to have a minimum clearance of 450mm from the edge of the carriageway.
 - Plant species for green screen yet to be selected (11 species available).
 - This drawing to be read in conjunction with drawing numbers:
 - DC3499-00-002
 - DC3499-06-001
 - DC3499-12-001



SITE LAYOUT (Not to scale)

Rev	Date	Description of revision	Drawn	Checked	Reviewed	Approved
A	05/09/16	Relocated Sign Ref 001 on central reservation. Added 40MPH repeater to Sign Ref 001.	IHJ	SJW	IHJ	NF

DRAWING STATUS

FOR CONSULTATION



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 County Hall A2 Annex, Chelmsford. CM1 1QH
 Tel: 0845 6037631 © Essex County Council

SCHEME TITLE
**ROUNDABOUT VISIBILITY SCREEN
 A134 SOUTHWAY J/W BALKERNE HILL
 COLCHESTER
 LCOL151002**

DRAWING TITLE
**VISIBILITY SCREEN
 ARRANGEMENT**

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
IHJ	IHJ	RDA	IHJ	NF
DATE	DATE	DATE	DATE	DATE
18/06/15	18/06/15	22/01/15	18/06/15	25/01/15

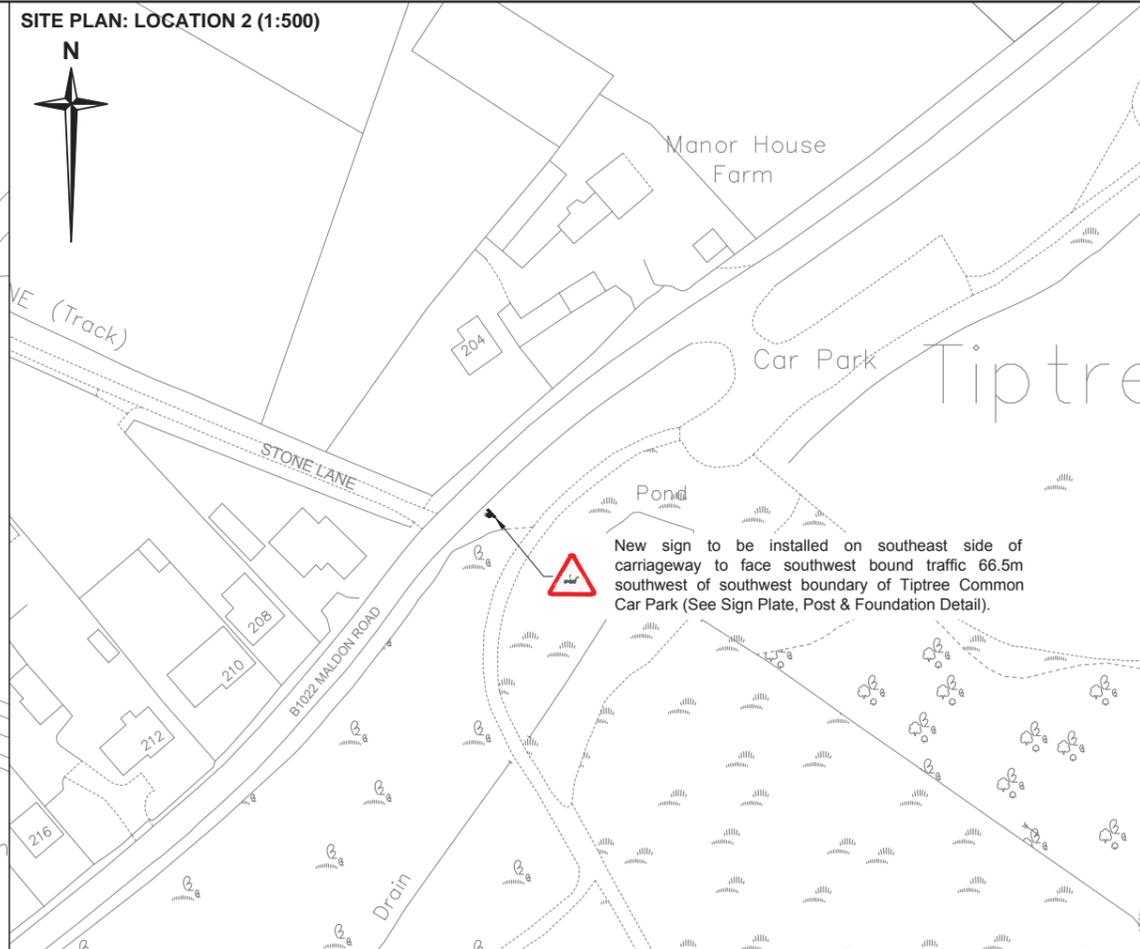
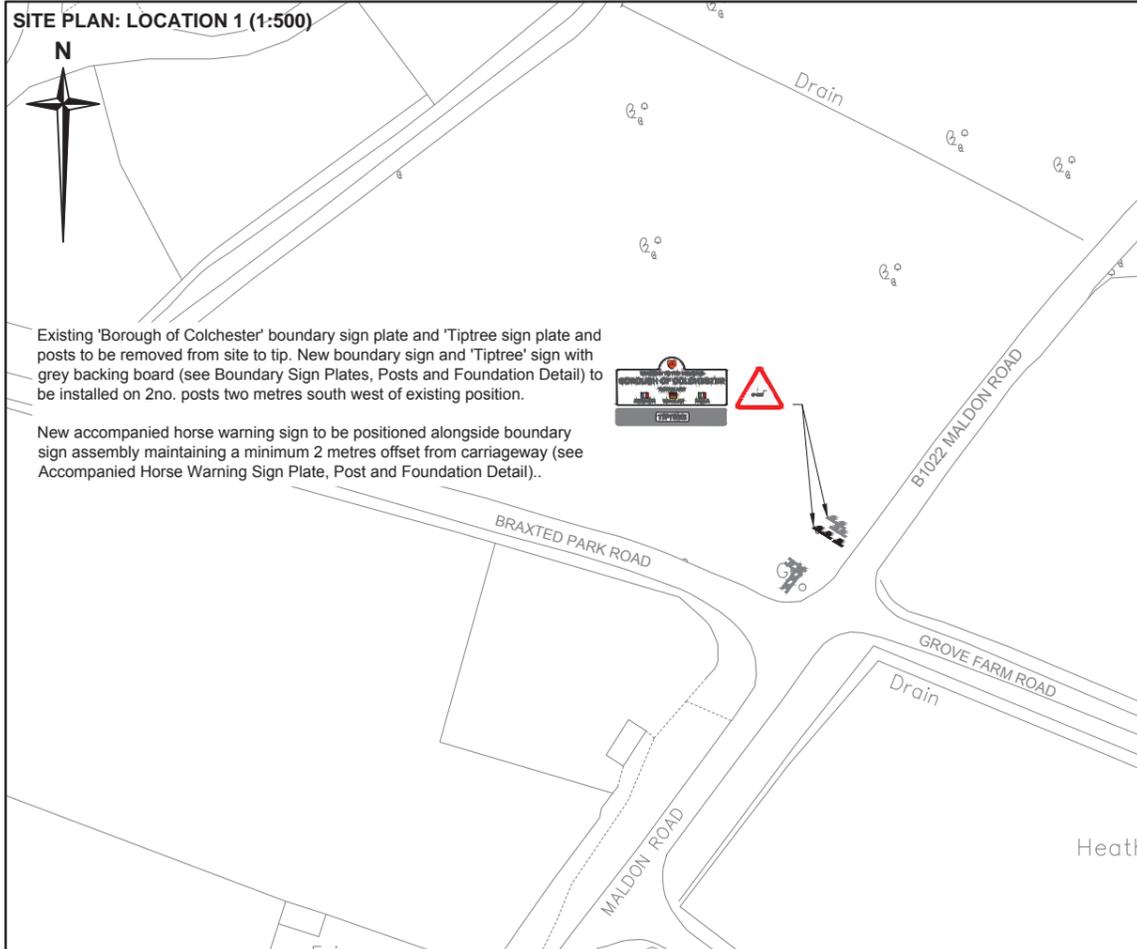
DRAWING UNITS U.N.O.
 N/A

SCALE AT A3 (420x297mm)
 As shown

DRAWING No.
DC3499-00-001

REV.
A

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- NOTES**
- Do not scale from this drawing.
 - This drawing is to be read in conjunction with all other contract drawings and documents.
 - Design technician to agree locations on site.
 - All works to be in accordance with the Department for Transport's Specification for Highway Works and Essex County Council Specifications and Standard Construction Drawings.
 - All traffic signs to comply with The Traffic Signs Regulations and General Directions 2016.
 - Drawings of existing Statutory Undertakers' plant have been obtained and are included in the drawings provided to The Contractor. The Contractor shall be responsible for ensuring that all Statutory Undertakers' plant is located prior to commencing works and the protection of such plant is required.
 - Lateral clearance of street furniture to be a minimum of 750mm from the edge of carriageway, unless otherwise stated. See Boundary Sign Plates, Posts and Foundation Detail and Accompanied Horse Warning Sign Plate Post and Foundation Detail for mounting heights of sign plates.
 - Any disturbance to existing grassed areas is to be made good with topsoil and grass seed.

BOUNDARY SIGN PLATES, POSTS AND FOUNDATION DETAIL (NTS)

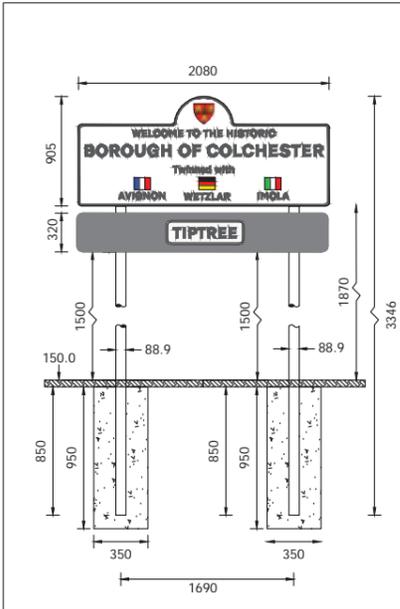
ACCOMPANIED HORSE WARNING SIGN PLATE, POST AND FOUNDATION DETAIL (NTS)



Scheme Ref.	DS5067
Sign Ref.	2401
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class RA2 (12899-1:2007)
Width	2080mm
Height	905mm
Area	1.89sqm



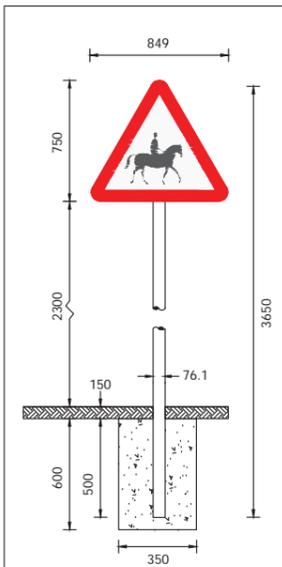
Scheme Ref.	DS5067
Sign Ref.	2402 with grey backing board
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class RA2 (12899-1:2007)
Width	2080mm
Height	320mm
Area	0.67sqm



POST(S) & FOUNDATIONS	
Assembly Name	Boundary Sign Assembly
Author	KJ
Reference	B1022 Maldon Road, Tiptree
Scheme Reference	DS5067
Description	'Borough of Colchester' to diag. 2401 mounted at 1870mm and 'Tiptree' sign mounted at 1500mm
Illumination	No
Mounting Height	1500
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS355CHS
Post Type	Steel/S355;S355J2H;A573;SN490B
further post info	
Post Shape	Circle
Post Size	88.9 diam x 3.2 thickness.
Number	2
Centres	1690.0
Length	Total = 3346.1, above ground = 2496
No. of Foundations	2
Foundation Depth	950.0
Foundation Width	350.0
Foundation Length	350.0
Foundation Volume	0.116 each, Total = 0.23
Earth Cover	0.0



Sign Reference	550-1
Height	750mm
Width	849mm
Area *	0.37 sq.m
Material	Class RA2 (12899-1:2007)
Mount Height	2300
* Area reduced for rounded corners.	



POST(S) & FOUNDATIONS	
Assembly Name	Accompanied Horse Warning Sign
Author	KJ
Reference	B1022 Maldon Road, Tiptree
Scheme Reference	DS5067
Description	Accompanied Horse warning sign to diag. 550 mounted at 2.3m on 1no. post
Illumination	No
Mounting Height	2300
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS355CHS
Post Type	Steel/S355;S355J2H;A573;SN490B
further post info	
Post Shape	Circle
Post Size	76.1 diam x 3.2 thickness.
Number	1
Centres	-
Length	Total = 3650.0, above ground = 3000
No. of Foundations	1
Foundation Depth	600.0
Foundation Width	350.0
Foundation Length	350.0
Foundation Volume	0.074
Earth Cover	150.0

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Rev.	Date	Description of revision	Drawn	Checked	Reviewed	Approved

FOR CONSTRUCTION



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Seax House, Victoria Road South, Chelmsford, CM1 1QH.
Tel: 0345 6037631 © Essex County Council

SCHEME TITLE
ACCOMPANIED HORSE WARNING SIGN
B1022 MALDON ROAD
TIPTREE
LCOL162005

DRAWING TITLE
GENERAL ARRANGEMENT

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
KJ	KJ	IHJ	KJ	SW
DATE	DATE	DATE	DATE	DATE
23/11/16	23/11/16	24/11/16	24/11/16	24/11/16
DRAWING UNITS U.N.O.		SCALE AT A2 (594x420mm)		
AS SHOWN		AS SHOWN		
DRAWING No.				REV.
DS5067-12-001				-