Document Control

**Revision**: 03

NCX All Project Works -

Control Systems -

OMCS - Emergency Exit Lighting

Functional Specification

**Document Number:**

NCX-MEA-01-2514-CS-SP-0001

**NorthConnex Project**

**Mechanical & Electrical**

|  |  |  |  |  |
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| --- | --- | --- |
| Title | Emergency Exit Lighting Functional Specification | Doc No: NCX-MEA-01-2514-CS-SP-0001 |
| General Description: | OMCS Software - Functional Specification for Emergency Exit Lighting | |
| Document Path: | 500C5 M&E Constr\C533 Controls\2514 OMCS FS - Emergency Lighting | |
| Document Template: | M&E Specification : Version 12, 24 Mar 2017 | |

Revision

|  |  |  |  |
| --- | --- | --- | --- |
| Revision | Date | Description | Prepared By |
| Revision 01 | 04/09/2017 | Issued for SDD Submission | Jeff Lloyd |
| Revision 02 | 15/06/2018 | Issued for FDD Submission | Jeff Lloyd |
| Revision 03 | /2018 | Issued for Approval | Jeff Lloyd |

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Standard Terms and Definitions

|  |  |
| --- | --- |
| Term | Definition |
| ASJV | Aurecon and SMEC Design Joint Venture in association with Golder Associates |
| BYCA | Bouygues Construction Australia Pty |
| Client | NorthConnex Project Company and NorthConnex State Works Contractor (together the Project Company Group) under the NorthConnex D&C Deed |
| D&C | Design and Construction |
| DCD | Developed Concept Design |
| Deed | As appropriate to the defined scope of the NorthConnex D&C Deed |
| FDD | Final Design Documentation |
| IFC | Issued For Construction |
| LLBJV | Lend Lease Bouygues Joint Venture (Contractor) |
| LLEMS | Lend Lease Engineering Management System |
| M&E | Mechanical and Electrical |
| NCX | NorthConnex |
| NSW | New South Wales |
| O&M | Operation and Maintenance |
| PMP | Project Management Plan |
| PMS | Project Management System |
| Project | NorthConnex Project |
| Project Company | NorthConnex Company Pty Ltd, which acts on behalf of the Client’s under the NCX D&C Deed |
| Project Company Group | NorthConnex Company Pty Ltd (Project Company) and  NorthConnex State Works Contractor Pty Ltd |
| QP | Quality Plan |
| RMS | Roads and Maritime Services (Formerly known was RTA) |
| SDD | Substantial Detailed Design |
| Sub IC | Sub Independent Certifier - APP Corporation Pty Limited engaged in accordance with either the NCX or M2I Sub Deed of Appointment of Independent Certifier. |
| SWTC | As appropriate to the defined scope of the Scope of Works & Technical Criteria defined as Exhibit A under the NorthConnex D&C Deed |
| TMC | The New South Wales Transport Management Centre at Eveleigh |
| WoL | Whole of Life |

Abbreviations

|  |  |
| --- | --- |
| Abbreviation | Definition |
| CP | Cross Passage |
| DLL | Door Location Light |
| DOL | Direct Online |
| DRS | Disaster Recovery Site |
| DXE | Directional Exit Light |
| ER | Electrical Room (within cross passage) |
| ELC | Emergency Lighting Coordination |
| ELZ | Emergency Lighting Zone |
| EXL | Emergency Exit Light |
| GUI | Graphical User Interface |
| I/O | Input / Output |
| IMS | Incident Management System |
| LAN | Local Area Network |
| LLE | Low Level Emergency Light |
| MCC | Motorway Control Centre |
| MCS | Motor Control Switchboard |
| MNCS | Motorway Network Communication System |
| PLC | Programmable Logic Controller |
| PMCS | Plant Monitoring and Control System |
| SCADA | Supervisory Control and Data Acquisition |
| SEMP | Systems Engineering Management Plan |
| SSAR | Systems Safety Assurance Report |
| TMCS | Traffic Management and Control System |

# Introduction

## Project Background

The NorthConnex Project (formerly known as F3-M2 Link Project) will provide twin motorway tunnels around nine kilometres in length with a height clearance of 5.3 m and a speed limit of 80 km/h. The tunnel M&E Systems are designed for a two (2) off lane capacity in each direction. [R0001]

## Purpose

The Mechanical & Electrical Design Plan includes a listing of all M&E design packages. [R0002]

The report has been developed to document the compliance of the design with the requirements of the NorthConnex Design and Construct Project Deed (the Deed), the Scope of Works and Technical Criteria (SWTC) and to document how the design achieves safety, functionality, reliability and maintenance objectives. [R0003]

This functional specification will initially be produced during the SDD phase and then re-issued for approval at FDD. [R0004]

# Scope

## Design Scope

The Emergency Exit Lighting System provides safe egress to personnel in the event of an incident. The Emergency Exit Lighting Control System will control directional exit lights, low level and passage entrance illumination to assist safe egress. The concept of egress management is described in detail in “NCX-MEA-01-2960-FS-RP-0001, NCX Fire and Life Safety - Fire Engineering Report” Sections 4 and 9, and is illustrated in the following diagram.  [R0005]

 [R0006]

Source: Extracted and Modified from NCX-MEA-01-2960-FS-RP-0001, NCX Fire and Life Safety - Fire Engineering Report. [R0007]

Figure 2‑1 : Concept Diagram [R0008]

The following emergency exit lights will be controlled by the OMCS: [R0009]

1. The green strobe on top of the permanently lit triangular Exit Lights (EXL) above each egress door, to highlight incident tunnel emergency exit points and emergency services intervention points [R0010]
2. Low Level Emergency Lights (LLE) fitted along the inner tunnel walls – to assist pedestrians in an evacuation [R0011]
3. Door Location Lights (DLL) either side of each egress door, to highlight incident tunnel emergency exit points [R0012]
4. Directional Exit Signs (DXE) to guide pedestrians to the next egress passage exit point in an evacuation [R0013]

# Applicable Standards

Table 3‑1 : Applicable Standards [R0014]

|  |  |
| --- | --- |
| Standard / Reference Document [R0014] | Document Title |
| AS 4418.1 -1996 [R0015] | Supervisory control and data acquisition (SCADA) generic telecommunication interface and protocol |
| AS 61508 [R0016] | Functional safety of electrical/electronic/programmable electronic safety-related systems |
| AS/NZS ISO 9001:2008 [R0017] | Quality management systems - Requirements |
| EN 50128 [R0018] | Railway applications - Communication, signalling and processing systems - Software for railway control and protection systems |

## Reference Documents

Table 3‑2 : Reference Documents [R0020]

|  |  |
| --- | --- |
| Standard / Reference Document [R0020] | Document Title |
| NCX-MEA-01-2500-CS-RP-0001 [R0021] | NCX All Project Works - Control Systems - OMCS Software Report |
| NCX-MEA-01-2523-CS-SP-0001 [R0022] | NCX All Project Works - Control Systems – OMCS Fire System |
| NCX-MEA-01-2960-FS-RP-0001 [R0023] | NCX Fire and Life Safety - Fire Engineering Report |
| NCX-MEA-01-2671-ET-SP-0001 [R0024] | NCX Emergency Lighting Equipment Specification |
| NCX-MEA-08-2660-ET-DG-1210 [R0025] | NCX Typical Tunnel Emergency Lighting - Layout Drawing |

# Project Requirements

## Design Requirements

Specific requirements relating to this design report are listed in the following table. [R0027]

Table 4‑1 : Design Requirements [R0028]

|  |  |  |
| --- | --- | --- |
| Project Document [R0028] | Document Sections | Section Title |
| SWTC Main Body [R0029] | Section 2.12 | Durability |
| SWTC Main Body [R0030] | Section 2.13 | Maintainability |
| SWTC Main Body [R0031] | Section 5.2 | Design Life |
| SWTC Main Body [R0032] | Section 5.5 | Durability |
| SWTC Main Body [R0033] | Section 5.17 | Motorway Reliability and Availability |
| SWTC Main Body [R0034] | Section 7.1.2 | Safety In Design |
| SWTC Main Body [R0035] | Section 7.1.3 | Maintainability in Design |
| SWTC Main Body [R0036] | Section 7.1.4 | Sustainability in Design |
| SWTC Appendix 8 [R0037] | Section 1 | General |
| SWTC Appendix 8 [R0038] | Section 2 | Motorway Control Centre |
| SWTC Appendix 8 [R0039] | Section 5 | Report and Logging Requirements |
| SWTC Appendix 8 [R0040] | Section 8 | OMCS Requirements |
| SWTC Appendix 8 [R0041] | Section 10 | Fault Management and Response Requirements |
| SWTC Appendix 18 [R0042] |  | Tunnels and Long Underpasses |
| SWTC Appendix 43 [R0043] |  | Systems Engineering Management Plan |
| Schedule 37B [R0044] |  | Additional OMCS, MNCS, ITS, AMS and Tolling Requirements |
| Schedule 37B - OMCS [R0045] | Section 2.5 | System States and Interface Modes |
| Schedule 37B - OMCS [R0046] | Section 3 | System Functional Requirements |
| Schedule 37B - OMCS [R0047] | Section 4 | Subsystem Functional Requirements |
| Schedule 37B - OMCS [R0048] | Section 4.6 | PMCS Subsystem |
| Schedule 37B - OMCS [R0049] | Section 4.7 | Building Management System |
| Schedule 37B - OMCS [R0050] | Section 4.10 | Data Warehouse |
| Schedule 37B - OMCS [R0051] | Section 4.13 | GIS Subsystem |
| Schedule 37B - OMCS [R0052] | Section 7.1 | System Performance Requirements |
| Schedule 37B - OMCS [R0053] | Section 7.3.3 | Interlocking |
| Schedule 37B - OMCS [R0054] | Section 7.4 | GUI Screen Requirements |

## Traceability Matrix

A traceability matrix is used to document the manner in which the above project requirements are addressed. [R0056]

The traceability matrix relating to the modules in this functional specification is included in the OMCS design report NCX-MEA-01-2500-CS-RP-0001. [R0057]

# Design Life / Durability

The durability / design life requirements for OMCS Software is as specified in Section 5.2 of the SWTC except where noted otherwise in SWTC Appendix 20.  [R0058]

The design life of the OMCS software components is dependent on the design life of the underlying hardware platform for the OMCS as defined in the design report NCX-MEA-01-2470-CS-RP-0001.  [R0059]

The design life requirements that are relevant to this design package are tabulated below: [R0060]

Table 5‑1 : Durability Requirements [R0061]

|  |  |  |
| --- | --- | --- |
| Asset Type [R0061] | Asset Item | Design Life (years) |
| PMCS [R0062] | Tunnel Control System | 20 |

The durability requirements for the key components within each system are defined in Appendix A of the M&E Durability Report (NCX-MEA-01-2060-ZG-RP-0001). These durability requirements are included in the relevant equipment specifications including the required design life, the environment category and the relevant control measures.  [R0064]

The control measures included within the specifications will be the minimum requirements in order to comply with the specification and the durability requirements for the Project. [R0065]

# Reliability

The quality (availability) of software produced is based on the software production techniques and the totality of information produced for the software. The degree of confidence for a given piece of software in an application is a function of the extent of available information about the software function, the documentation, proof of adherence to software production techniques, testing, verification and validation methods used. [R0066]

The availability of the hardware on which the software is executing is addressed in the OMCS Hardware Design Report (NCX-MEA-01-2470-CS-RP-0001).  [R0067]

# Design Integration

The following non-M&E interface has been identified as being related to this design report. [R0068]

Table 7‑1 : Design Integration (non-M&E) [R0069]

|  |  |  |
| --- | --- | --- |
| Discipline [R0069] | Interface | Details |
| Stakeholder [R0070] | Project Co Interface | Interface requirements with the Operators to agree on Operational Concept and Incident Plans. |

The coordination of internal M&E interfaces is managed through the processes outlined in the M&E Design Plan (NCX-MEA-01-2000-QA-PL-0002) and the Systems Engineering Management Plan (ALL-LLB-01-0001-QA-PL-0111). [R0072]

The following M&E interface have been identified as being related to this design report. [R0073]

Table 7‑2 : Design Integration (M&E) [R0074]

|  |  |  |
| --- | --- | --- |
| Discipline [R0074] | Interface | Details |
| Incident Management System [R0075] | Incident Management System | Interface requirements between the Incident Management System and Emergency Lighting System as required by the SWTC and Section 10.14 of the NCX-MEA-01-2500-CS-RP-0001 design report. |

# Design Inputs

## Assumptions / Constraints

No additional assumptions/constraints have been identified for this design package. [R0077]

## Design Criteria

The design criteria for this system are nominated in Section 4 Project Requirements. [R0078]

No additional design criteria have been identified for this design package. [R0079]

# Design Development

## Design Changes

### Changes from DCD to SDD

A summary of the changes made from the Developed Concept Design to the Substantial Detailed Design phase documentation is as follows: [R0080]

1. New Functional Specification - The Functional Specification for this subsystem was not developed until SDD. [R0081]

### Changes from SDD to FDD

A summary of the changes made from the Substantial Detailed Design to the Final Detailed Design phase documentation is as follows: [R0082]

1. Emergency lighting operating philosophy changed. [R0083]
2. DLZ to ELZ Mapping table updated as per new operating philosophy. [R0084]
3. General changes to variable names. [R0085]
4. Added tuning parameters for each module. [R0086]
5. Scada sections updated. [R0087]
6. Instantiation data added to Appendix. [R0088]

## SWTC Deviations

At the time of writing this report there are no SWTC deviations that have been identified as being associated with this design report. [R0089]

# Quality Requirements

## General

The following non-functional quality attributes are applicable to the OMCS Software. [R0090]

1. Safety; [R0091]
2. Usability; [R0092]
3. Security; [R0093]
4. Performance; [R0094]
5. Testability; [R0095]
6. Maintainability; [R0096]
7. Scalability; and [R0097]
8. Operations / Maintenance. [R0098]

## Safety

The OMCS software will function in conjunction with the process/criteria defined in the Systems Safety Assurance Report (SSAR) as detailed in the Systems Engineering Management Plan (SEMP).  [R0099]

As this module is not part of the safety critical smoke extraction system the PMCS components will only be subject to a SIL1 assessment in accordance with EN50128 if the code is not partitioned from the safety function. [R0100]

On initial triggering of a fire event, a fault reset will be issued to all modules listing in this specification to reset any existing faults. [R0100A]

On initial triggering of a fire event, all modules listing in this specification will be put in Remote Automatic mode. [R0100B]

## Usability

The OMCS HMI will minimise the complexity of operator data entry. [R0101]

The OMCS will have a trainer as per the requirements in SWTC Appendix 8 Section 8.2 to permit a platform for non-production training and operation proficiency testing for the modules described in this document. [R0102]

## Security

The OMCS HMI will use security levels to prevent unauthorised access to the control functions. All HV operational functions will be restricted to operators or supervisors with the appropriate privileges. [R0103]

The OMCS HMI will be password protected to prevent unauthorised access to the programs and data. [R0104]

The user roles will be as documented in the OMCS Software Design Report (NCX-MEA-01-2500-CS-RP-0001); and each role will have security privileges configured for this sub-system. [R0105]

The user entry fields will be disabled based on the privileges for the current user login role. [R0106]

## Performance

The OMCS design will be structured to meet the performance requirements as documented in the OMCS Software Design Report (NCX-MEA-01-2500-CS-RP-0001). [R0107]

## Testability

The OMCS software will be written in accordance with appropriate software process as detailed in the Systems Engineering Management Plan (SEMP) to ensure that the software can be verified and validated. [R0108]

The OMCS will have a trainer as a platform for non-production system testing. [R0109]

## Maintainability

The OMCS will be designed to facilitate the operations required to locate and correct errors and faults. [R0110]

The OMCS will have a trainer as a platform for non-production system fault finding. [R0111]

## Scalability

The OMCS software will be written in accordance with appropriate software process as detailed in the Systems Engineering Management Plan (SEMP) to ensure that the software can be adapted to a change in its specifications. [R0112]

## HMI Conventions

The HMI Conventions (including icons and device detail displays) for the modules referred to in this document will be documented in the OMCS SCADA Conventions Manual (NCX-MEA-01-2500-CS-OM-0001) and OMCS Local HMI Conventions Manual (NCX-MEA-01-2500-CS-OM-0002). [R0113]

## Operations / Maintenance

The O&M details (user manual) for the subsystem referred to in this document will be documented in the OMCS O&M Manual (NCX-MEA-01-2500-CS-OM-0010). [R0114]

## Simulation

The PMCS modules simulation will be conducted in accordance to the Simulation Specification (NCX-MEA-01-2500-CS-PS-1002). This specification details the simulation methods used for testing code module functionality to produce status information and alarms.  [R0115]

# Common States

## Health

The health of a device will be used to inform the operator if the device is available for use. [R0116]

This state will be dependent on the device alarms. [R0117]

The common state values for all devices are defined below [R0118]

Table 11‑1 : Health States [R0119]

|  |  |
| --- | --- |
| Health State [R0119] | Description |
| Unknown [R0120] | N/A |
| Healthy  [R0121] | There are no alarms, and the device will function normally. |
| Warning [R0122] | There is an alarm that is used to inform operators of an unusual condition of the device, however the device will continue to function normally. |
| Fault [R0123] | There is an alarm that indicates that the device has failed. |

NOTE: 'Unknown' will be the default value (on database start-up) unless specified in the module. [R0125]

## Service Mode

This state will be used to establish whether a device is available. [R0126]

The common state values for all devices are defined below: [R0127]

Table 11‑2 : Service Mode States [R0128]

|  |  |
| --- | --- |
| State Value [R0128] | Description |
| Unknown [R0129] | N/A |
| In Service [R0130] | The device will operate normally. |
| Out of Service [R0131] | The operator has selected the device to be out of service, and is active when the operator sends an out of service request. |

NOTE: 'Unknown' will be the default value (on database start-up) unless specified in the module. [R0133]

## Control Mode

This state will be used to determine the source of control of the device. [R0134]

The common state values for all devices are defined below: [R0135]

Table 11‑3 : Control Mode States [R0136]

|  |  |
| --- | --- |
| State Value [R0136] | Description |
| Unknown [R0137] | N/A |
| Remote Auto [R0138] | The device is controlled by the OMCS Control System. |
| Remote Manual [R0139] | The device is controlled by the OMCS SCADA. |
| Local HMI [R0140] | The device is controlled by the Local HMI. |
| Local PB [R0141] | The device is controlled by the Local Pushbuttons. |

NOTE: 'Unknown' will be the default value (on database start-up) unless specified in the module. [R0143]

## Available

This state will determine if the device can be controlled from the Ventilation Control System module.  [R0144]

The valid state values for this module are defined below: [R0145]

Table 11‑4 : Available [R0146]

|  |  |
| --- | --- |
| Available State [R0146] | Description |
| Available [R0147] | Health State is NOT Fault AND device In Service. |
| Not Available [R0148] | Health State is Fault OR device Out Of Service. |

## I/O Module Status

This state will determine if the communications path to I/O Modules is functioning correctly, and therefore can be consumed by the process logic. [R0150]

Table 11‑5 : I/O Module Status [R0151]

|  |  |
| --- | --- |
| I/O Module Status [R0151] | Description |
| I/O Module OK [R0152] | The communications path to I/O Modules is functional. |

## SCADA – Device Detail Display Common Features

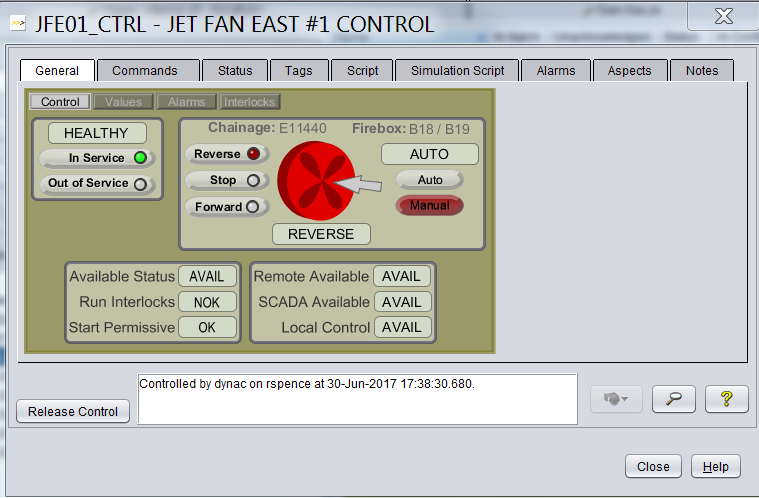
On SCADA graphics where device icons are displayed (e.g. main tunnel displays, detail displays), the following common states are included: [R0154]

Table 11‑6 : SCADA Icon Common States [R0155]

|  |  |  |  |
| --- | --- | --- | --- |
| Common State [R0155] | Description | Graphic Presentation | Example Preview |
| Communication Status [R0156] | Normal = Communications is Normal  CommFail = Communication is down between SCADA and PMCS PLC. Device data updates will no longer occur.  Offline = SCADA data requests (polling) is intentionally disabled and device data updates will no longer occur. | Normal = No graphic indication  CommFail = Purple rectangular border visible around icon.  Offline = Purple rectangular border visible around icon. |  |
| SCADA Internally applied Tags [R0157] | OutOfService = In SCADA, device data updates are inhibited.  HAND (Simulation) = In SCADA, device data updates are inhibitted, and User is allowed to manually force inputs for testing/simulation purposes.  ControlInhibit = SCADA commands are inhibited. | OutOfService = Letter “S” appears at top right corner of icon.  HAND = Letter “H” appears at top right corner of icon.  ControlInhibit = Letter “X” appears at top right corner of icon. |  |
| Alarm Status  [R0158] | No Alarms = No indication on icon  Alarm = One or more device related alarms are reported by the PMCS PLC | No Alarms = No indication on icon.  Alarm = Yellow border around the icon. |  |
| Remote Manual [R0159] | Remote Manual Mode= Device is controllable and communication between dynac and the device is clear. Enables command buttons. | Remote Manual Mode = “M” label on the top left corner of the device |  |

The SCADA Standards document (4574-ML-SCADA-Manual) section 3.5.3 shows a typical PMCS device generic object view (GRO). The device detail displays described in subsequent device chapters are custom graphic displays integrated within the device’s standard registered object view, as shown below in Figure 11‑1. Additionally, the registered object will include the device ID and description information in the GRO title bar, as shown below in Figure 11‑1. [R0161]

Figure 11‑1 : Standard Device GRO View with Embedded/Custom Detail Display Graphic [R0162]

 [R0163]

[R0164]

# Emergency Lighting Control System

## Overview

### Emergency Exit Lighting Control Initiation

The Incident Management System (2527) will initiate emergency egress once a tunnel evacuation plan has been confirmed by the operator. The location of the incident which is passed to the PMCS is based on the tunnel Deluge Zones (DLZ) in the northbound and southbound sections of the tunnel. Once the evacuation plan has been initiated, the Emergency Lighting shall be triggered in the affected zone and surrounding zones in a pre-set pattern to facilitate safe egress away from the incident. [R0165]

The emergency lighting control is capable of handling a single incident by lighting up signs automatically in all evacuation zones within the tunnel. Once the pre-set exit lighting pattern has been set by the evacuation plan the operator may intervene and manually change the status of individual light banks. [R0166]

### Emergency Exit Lighting Zones (ELZ)

The tunnel is divided into Emergency Exit Lighting Zones (ELZ) each representing the area between cross passages throughout the tunnel. When a zone is “active” it represents the zone to be evacuated and is called the “evacuation zone”. ELZs are identified by their control line and chainage location within the tunnel. For control purposes, each of the zones is linked to a number of lighting banks that will be controlled in the event of an incident. [R0167]

The Incident Management System utilises the deluge zone numbers to represent the incident zone for the emergency Exit Lighting system. The layout of the tunnel is such that several Deluge Zones map to a single ELZ. The incident location (DLZ) is sent from the IMS. A summary of the ELZs in the tunnel is provided in Appendix D, which also provides a DLZ to ELZ mapping table (refer Appendix D). This table is used to determine which ELZ will be activated which in turn dictates the control logic of the emergency lights. [R0168]

### Emergency Exit Lighting Control Hierarchy

The emergency lighting control system consists of a set of hierarchically linked control modules: [R0169]

|  |
| --- |
|  |
| **Emergency Exit Lighting Control System** |
| **ELC Coordination Control Function** – Determines which zones to activate depending on incident point. |
| **EXL Basic Device Control** – Emergency Exit Sign Points |
| Output – EXL Strobe Light Contactor |
| **LLB & DLL Basic Device Control** – Low Level and Down Lighting Banks |
| Output – Low Level Light Bank Contactors |
| Output – Door Location Light Contactors |
| **DXE Basic Device Control** – Directional Exit Lighting Banks |
| Output – Direction A Exit Light Bank Contactor |
| Output – Direction B Exit Light Bank Contactor |
|  |

## Emergency Lighting Coordination Function (ELC)

|  |  |
| --- | --- |
| Software Module [R0169] | ELC\_Routine |
| Asset(s) | ELC – Emergency Lighting Control Coordination Group |

The Emergency Lighting Control Coordination function monitors the Incident Management System (IMS) for an evacuation location which will be designated by a Deluge Zone (DLZ). Once a non-zero location is detected it is converted to an ELZ which in turn activates the appropriate Emergency Lighting. Since the system can handle only a single location – no further incidents can be processed until an active incident is cleared or changed by SCADA. Refer Figure 12‑1 : Emergency Lighting Control System Block Diagram. [R0170]

Figure 12‑1 : Emergency Lighting Control System Block Diagram [R0171]

 [R0172]

When Emergency lighting is received from the IMS: [R0173]

* All Strobe Lights are activated in the incident tunnel. [R0174]
* One Strobe Light is activated in the non-incident tunnel upstream (with respect to the incident tunnel) of the ELZ where the incident has occurred. [R0175]
* If the ELZ where the incident is located has a Directional Exit Light, both Directional Lights will be activated. In all other ELZs within the incident tunnel, the Directional Exit Lights pointing away from the incident are activated. All Directional Exit Lights within the non-incident tunnel will be de-activated. [R0176]
* All Low Level Lights are activated in all tunnels [R0177]
* All Door Location Lights are activated in the incident tunnel. [R0178]

Note: the on/off ramps are treated as separate tunnels. An incident in an on-ramp will not trigger the Directional Exit Lights in the mainline or off-ramp.  [R0179]

Figure 12‑2 : Example Emergency Lighting Response to Incident in Northbound Main Tunnel [R0180]

 [R0181]



Figure 12‑3 : Example Emergency Lighting Response to Incident in Southbound Off ramp 1 [R0182]

 [R0183]



Figure 12‑4 : Example Emergency Lighting Response to Incident in Southbound Off ramp 2 [R0184]

 [R0185]



There will be an Emergency Lighting Control (ELC) function in each of the 7 substation PLCs to control the associated ELZ light relays throughout the tunnel. Each PLC will get an incident location input from the IMS in the form of a Deluge Zone (DLZ). This will translate to an ELZ which will load an associated bit pattern for all emergency light contactors within the tunnel section. [R0186]

The emergency lighting for each ELZ will be able to be switched on/off from SCADA when in Manual operation, regardless of whether an incident is active. [R0187]

### Function Diagrams

Figure 12‑5 : Function Diagram – Evacuation Zone Logic [R0188]

 [R0189]

### Function States

Table 12‑1 : ELC – Function States [R0190]

|  |  |
| --- | --- |
| Name [R0190] | Description |
| Ready [R0191] | Emergency Lighting Coordination is ready and healthy. |
| Activate Evacuation Lights Function [R0192] | Active individual Emergency lights as per the Evacuation Zone Emergency Lighting Function. |
| Unknown [R0193] | Device state is unknown, active when Service State is unknown, or Health State is unknown or Control Mode is unknown. |

### Conditions / Commands

Table 12‑2 : ELC – Conditions / Commands [R0195]

|  |  |
| --- | --- |
| Condition / Command [R0195] | Description |
| Start Permissive [R0196] | “PLC initialisation completed” is active. |
| Incident Location - Deluge Zone (DLZ) [R0197] | Incident Management System Incident location - Deluge Zone Number (Zero = No Evacuation) |

## Interfaces

### Tuning Parameters

There are no tuning parameters for this function. [R0199]

Table 12‑3 : ELC – Tuning Parameters [R0200]

|  |  |
| --- | --- |
| Tuning Parameter  [R0200] | Description |
| Nil [R0201] |  |

### Field I/O Schedule

There is no field I/O for this function. [R0203]

Table 12‑4 : ELC – Field I/O [R0204]

|  |  |
| --- | --- |
| IO Description [R0204] | Data Type |
| None [R0205] |  |

### Module (Subsystem) I/O Schedule

Input: Incident Management System [R0207]

Table 12‑5 : ELC - Global Output from Incident Management System [R0208]

|  |  |
| --- | --- |
| Tags [R0208] | Data Type |
| Evacuation Zone (based on the DLZ number) [R0209] | DINT |

Output: Emergency Lighting Zone [R0211]

Table 12‑6 : Global Outputs to the EXL/DLL/LLE/DXE Modules [R0212]

|  |  |
| --- | --- |
| Tags [R0212] | Data Type |
| Emergency Lighting Zone [R0213] | DINT |
| Emergency Lighting Deactivate [R0214] | BOOL |
| Northbound Mainline Incident (M110) [R0215] | BOOL |
| Southbound Mainline Incident (M120) [R0216] | BOOL |
| Northbound On-Ramp Incident (M1C0) [R0217] | BOOL |
| Northbound Off-Ramp Incident (M1P0) [R0218] | BOOL |
| Southbound On-Ramp Incident (M1D0) [R0219] | BOOL |
| Southbound Off-Ramp Incident (M1Q0) [R0220] | BOOL |

## Computations

The ELZ will be calculated from a lookup table based on the incoming DLZ. The ELZ is a 5-digit number where the most significant digit indicates the incident tunnel (refer to Table 12‑7). [R0222]

Table 12‑7 : ELC – Emergency Lighting Zone Format [R0223]

|  |  |
| --- | --- |
| Emergency Lighting Zone (ELZ) [R0223] | Incident Location |
| 1#### [R0224] | Northbound tunnel incident (M110 / M1C0 / M1P0) |
| 2#### [R0225] | Southbound tunnel incident (M120 / M1D0 / M1Q0) |

For no evacuation the ELZ will be zero. [R0227]

## Alarms

No alarms have been allocated to this coordination module. [R0228]

## I/O Hardware Configuration

There are no specific IO hardware requirements for this module. [R0229]

## Simulation

As per section 10.11 the functionality of the emergency lighting system will be implemented by simulating the evacuation zone input array then observing the outputs for each of the associated emergency lights, monitoring both status and alarms.  [R0230]

## Operator Interface

This module will be able to be controlled and/or monitored from the following types of HMI: [R0231]

1. SCADA – used by the main operator. [R0232]

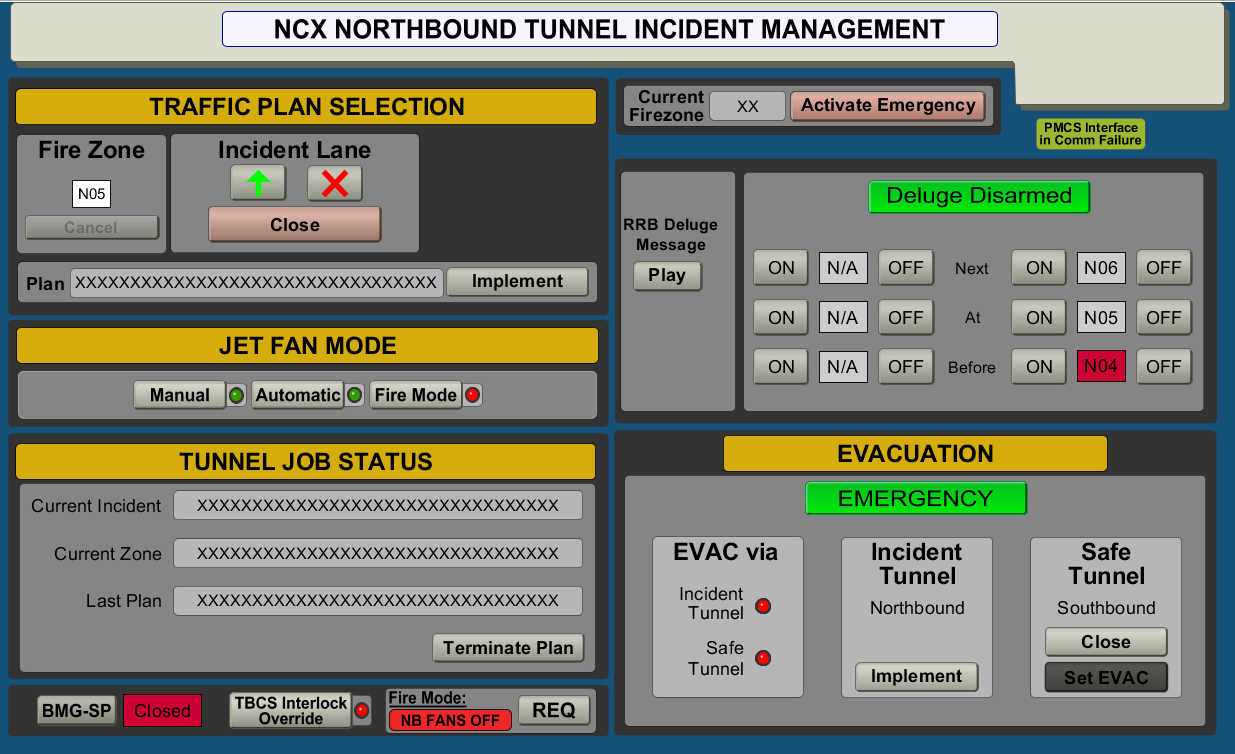
[R0233]

### Evacuation Initiation via TIMP

Tunnel evacuation is made through the Tunnel Incident Management Page (TIMP). Refer to FS-2527 (Incident Management for more details on the TIMP. [R0234]

[R0235]

12‑6 : TIMP Display [R0236]

 [R0237]

#### Emergency Lighting Control System Icon – Other Dynamics

Not applicable for this function. [R0238]

### Detailed Display Faceplate

Not applicable for this function. [R0239]

### SCADA Commands/Status Parameter List

The following signals will be used for the interface between the PMCS and SCADA [R0240]

Table 12‑8 : ELC - SCADA Display Commands [R0241]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name [R0241] | Description | Data Type | Read/Write | Display Tab | Representation |
| Reset Request [R0242] | Pulsed ON to reset the module’s fault conditions | BOOL | Write | Control | Command Button |
| DLZ [R0243] | Incident Zone based on DLZ | DINT | Write | Control | Text Field |

### Reports

There are no pre-defined reports for this module. [R0245]

### Trends

There will be no trends for this module. [R0246]

### Logs/Events

The following are the minimum states that will be logged for this module: [R0247]

1. Log Time; [R0248]
2. Operational State;  [R0249]
3. Device Operational State; and [R0250]
4. Health State. [R0251]

[R0252]

# Emergency Exit Light with Strobe (EXL)

|  |  |
| --- | --- |
| Software Module [R0252] | EXL\_Routine |
| Asset(s) | EXL – Emergency Exit Light with Strobe |

## Overview

Each cross passage and long egress passage door shall be fitted with an EXL light overhead, consisting of a triangular illuminated pictograph with two “running man” signs energised 24 hours per day and a green strobe light controlled by the PMCS for evacuations. There are nominally 4 EXL modules supplied by each Equipment Room cross passage. This number will vary for ramp ELZ’s. [R0253]

In the event of an incident, all EXL lights within the incident tunnel (ramps are treated as separate tunnels) will be energised. In all tunnel incidents, the first cross passage upstream of the incident (leading to the neighbouring non-incident tunnel) will have both the incident and non-incident tunnel EXLs energised. This is to assist emergency services with locating the incident area from the neighbouring non-incident tunnel.  [R0254]

### Function States

The following table describes the Function States: [R0255]

Table 13‑1 : EXL - Function States [R0256]

|  |  |
| --- | --- |
| State [R0256] | Description |
| Not Ready [R0257] | Device is In Service AND NOT Fault AND Interlocks NOT OK |
| Ready [R0258] | Device is In Service AND NOT Fault AND Interlocks OK |
| Activate Strobe Light [R0259] | Activate the Close Contactor output |
| Strobe Light ON [R0260] | Close Contactor output is Active AND Contactor Energised Feedback Input is Active |
| Deactivate Light [R0261] | Deactivate the Close Contactor output |
| Out Of Service [R0262] | Device has been Selected as Out Of Service |
| Fault [R0263] | Device is in Fault AND NOT Out Of Service |
| Unknown [R0264] | Device state is unknown, active when Service State is unknown or Health State is unknown or Control mode is unknown |

### Function Diagram

Figure 13‑1 : **Function** Diagram [R0266]

 [R0267]

### Condition / Commands

The following table describes the Conditions / Commands referenced in the Function: [R0268]

Table 13‑2 : EXL – Conditions / Commands [R0269]

|  |  |
| --- | --- |
| State [R0269] | Description |
| Interlocks OK [R0270] | LV Power Available AND  LV Circuit Breaker Closed AND  DC Supply Available AND  NOT I/O Module Fault. |
| ON Command [R0271] | Latch On when:  (Control Mode is Remote Auto AND  (Module Control Line = Incident Tunnel) OR  ELC ELZ = Associated ELZ 1 OR  ELC ELZ = Associated ELZ 2))  OR  (Control Mode is Remote Manual AND SCADA Activate Command is Active)  Reset when:  (Control Mode is Remote Auto AND Emergency Lighting Deactivate is Active) OR  (Control Mode is Remote Manual AND SCADA Deactivate Command is Active) OR  NOT Interlocks OK OR  Fault |
| ON Feedback [R0272] | Close Contactor output is Active AND  Contactor Closed input is Active |

## Interfaces

### Tuning Parameters

This module will have the following tuning parameters within the PLC logic for the following [R0274]

Table 13‑3 : EXL – Tuning Parameters [R0275]

|  |  |
| --- | --- |
| Tuning Parameter  [R0275] | Description |
| Failed to Activate Time [R0276] | Failed to Activate Light Time pre-set (default 2 seconds) |
| Failed to Deactivate Time [R0277] | Failed to Deactivate Light Time pre-set (default 2 seconds) |
| Module Zone [R0278] | Emergency Lighting Zone (ELZ) the EXL is a fixed mapping table |
| Module Control Line [R0279] | Control Line the EXL is located. (0 = Unknown, 1 = M110, 2 = M120, 3 = M1C0, 4 = M1D0, 5 = M1P0, 6 = M1Q0). |
| Associated ELZ 1  [R0280] | Associated Emergency Lighting Zone (ELZ) within the non-incident tunnel that should Activate the EXL (required) – fixed constant |
| Associated ELZ 2 [R0281] | Alternate associated Emergency Lighting Zone (ELZ) within the non-incident tunnel that should Activate the EXL (optional) – fixed constant |

### Field I/O

Table 13‑4 : EXL – Field I/O [R0283]

|  |  |
| --- | --- |
| I/O Description [R0283] | Data Type |
| Contactor Closed [R0284] | Digital Input |
| Close Contactor  [R0285] | Digital Output |

### Module (Subsystem) I/O

Input: Remote I/O Node Monitoring [R0287]

Table 13‑5 : Global Output from Ethernet I/O Node Monitoring [R0288]

|  |  |
| --- | --- |
| Tags [R0288] | Data Type |
| Healthy (Slot XX) where XX can be 1 to 64 [R0289] | BOOL |

Input: Distribution Board Monitoring (24VDC) [R0291]

Table 13‑6 : Global Output from Distribution board monitoring (24 VDC) [R0292]

|  |  |
| --- | --- |
| Tags [R0292] | Data Type |
| 24 VDC Distribution Board Power Available [R0293] | BOOL |
| 24V Feeder CB Closed [R0294] | BOOL |

Input: Distribution Board Monitoring (415/240 VAC) [R0296]

Table 13‑7 : Global Output from Distribution Board monitoring (415/240 VAC) [R0297]

|  |  |
| --- | --- |
| Tags [R0297] | Data Type |
| Distribution Board Power Available [R0298] | BOOL |
| Feeder CB Closed [R0299] | BOOL |

Input: ELC – Emergency Lighting Coordination [R0301]

Table 13‑8 : Input from the ELC [R0302]

|  |  |
| --- | --- |
| Tags [R0302] | Data Type |
| Emergency Lighting Zone (ELZ) [R0303] | DINT |
| Emergency Lighting Deactivate [R0304] | BOOL |
| Northbound Mainline Incident (M110) [R0305] | BOOL |
| Southbound Mainline Incident (M120) [R0306] | BOOL |
| Northbound On-Ramp Incident (M1C0) [R0307] | BOOL |
| Northbound Off-Ramp Incident (M1P0) [R0308] | BOOL |
| Southbound On-Ramp Incident (M1D0) [R0309] | BOOL |
| Southbound Off-Ramp Incident (M1Q0) [R0310] | BOOL |

## Computations

There will be no computations for this module. [R0312]

## Alarms

The alarms associated with this module will be described in the OMCS Alarm Schedule which will be issued with the OMCS Report NCX-MEA-01-2500-CS-RP-0001. [R0313]

Table 13‑9 : EXL – SCADA Display Alarms [R0314]

|  |  |  |
| --- | --- | --- |
| Alarm Name [R0314] | Description | Health |
| Contactor Failed to Close [R0315] | Close Contactor output is Active AND  Contactor Closed input is Inactive AND  Fail to Activate Timer Expired | Fault |
| Contactor Failed to Open [R0316] | Close Contactor output is Inactive AND  Contactor Closed input is Active AND  Fail to Deactivate Timer Expired | Fault |

## I/O Hardware Configuration

There are no specific IO hardware configuration requirements for this software module. Circuit breaker status will be monitored for failure to close and failure to open. Related IO modules are to be monitored for failure. [R0318]

## Simulation

This functionality will be implemented as per section 10.11 by simulating inputs to monitor status and alarms. Each digital input will utilise a Digital Simulator module. [R0319]

## Operator Interface

This module will be able to be monitored from the following types of HMI: [R0320]

1. SCADA – Emergency Exit Light Faceplate, used by the main operator. [R0321]

The icon for this module will show the following. [R0322]

a) There will be a motorway mimic display which shows the icon; and [R0323]

b) Selecting the icon will invoke the device detail display. [R0324]

#### Emergency Exit Light Icon

On tunnel electrical system related graphic displays only, the Emergency Exit Light icon will appear as the following: [R0325]

Table 13‑10 : EXL Icon Operational States [R0326]

|  |  |  |
| --- | --- | --- |
| Operational Status  [R0326] | Colour | Icon \*\* |
| NOT READY [R0327] | PURPLE |  |
| READY [R0328] | GREEN |  |
| ACTIVE/ON [R0329] | RED |  |
| FAULT [R0330] | ORANGE |  |
| OUT OF SERVICE [R0331] | BLUE |  |

#### Emergency Exit Light Icon – Other Dynamics

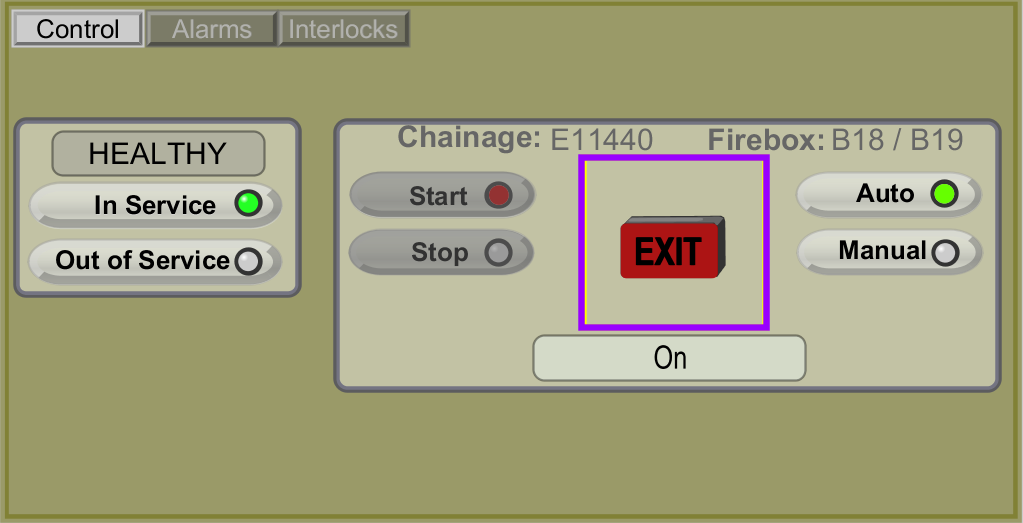
Other common state indications in SCADA are described in section 11.6. [R0333]

### Detailed Display Faceplate

The common view and additional tabbed views for this module are shown below. [R0334]

#### Control Tab

Figure 13‑2 : EXL **Control Tab [R0335]**

 [R0336]

The Control tab presents primary operational status and control mode/permission information about the device.  [R0337]

Primary status information and control components are presented in the top-centre primary status pane. A graphic icon is included to visually show the current Operational state of the device. The text field underneath the icon is also indicating the current Operational state. [R0338]

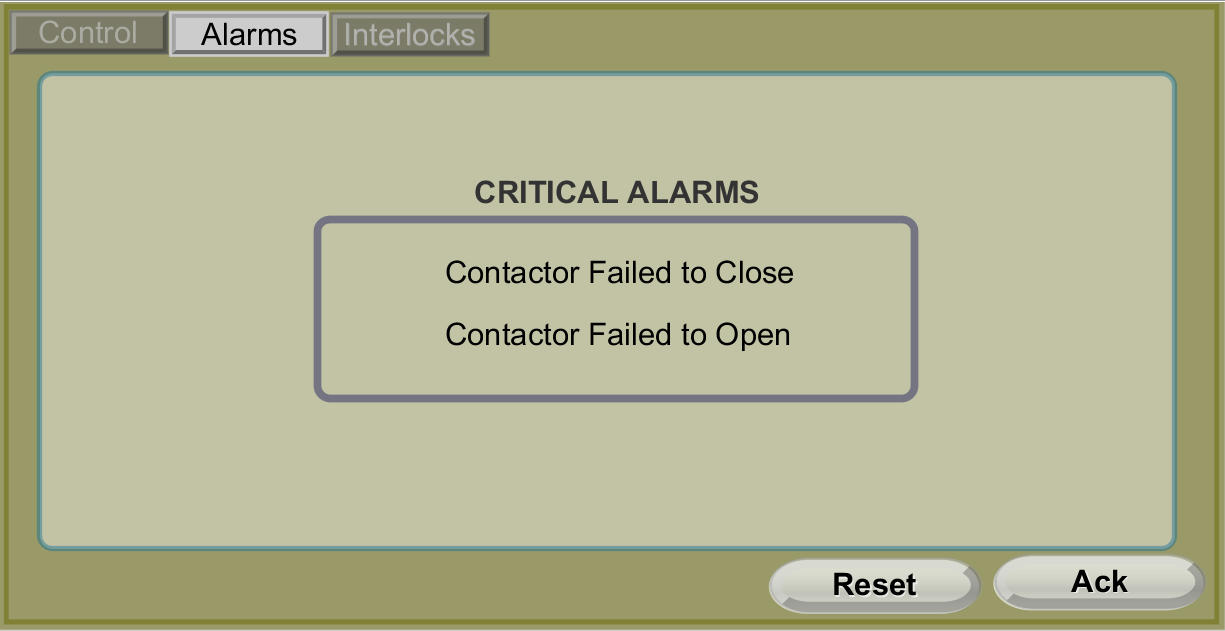
The top-left pane includes Module Heath status and selection buttons for placing the device In or Out of Service, if available. Radio buttons shown on the right side of the control buttons indicate the current Service status reported by the PLC. When In-Service, the In-Service radio button will appear in Green. When Out of Service, the Out of Service radio button will appear in Red.  [R0339]

All control buttons will depress momentarily when clicked on, to give the Operator positive indication that his click action was received and processed by the System.  [R0340]

The bottom pane includes all secondary status points. The description of each status point is presented, with a text field to the immediate right which indicates the current state. [R0341]

#### Alarm Tab

Figure 13‑3 : EXL **Alarm Tab [R0342]**

 [R0343]

The Alarms tab presents a list of all available alarm related to the device. [R0344]

When an alarm is active, the alarm text string will be highlighted in (flashing) Yellow.  [R0345]

Warning level alarms are shown on a second page. The user can click on the Warning button to be taken to the Warning alarm page. [R0346]

The Alarms tab itself will also be backlit in Yellow if one or more device alarms are active. This informs the Operator that active alarms are present and need to be attended to, if and when he/she is viewing another tab, . [R0347]

Clicking the ACK ALARM button will acknowledge any/all alarms currently active for the device. Any previously unacknowledged alarms shown in flashing Yellow will change to non-flashing Yellow if still active, or will revert to the normal black text if no longer in alarm. [R0348]

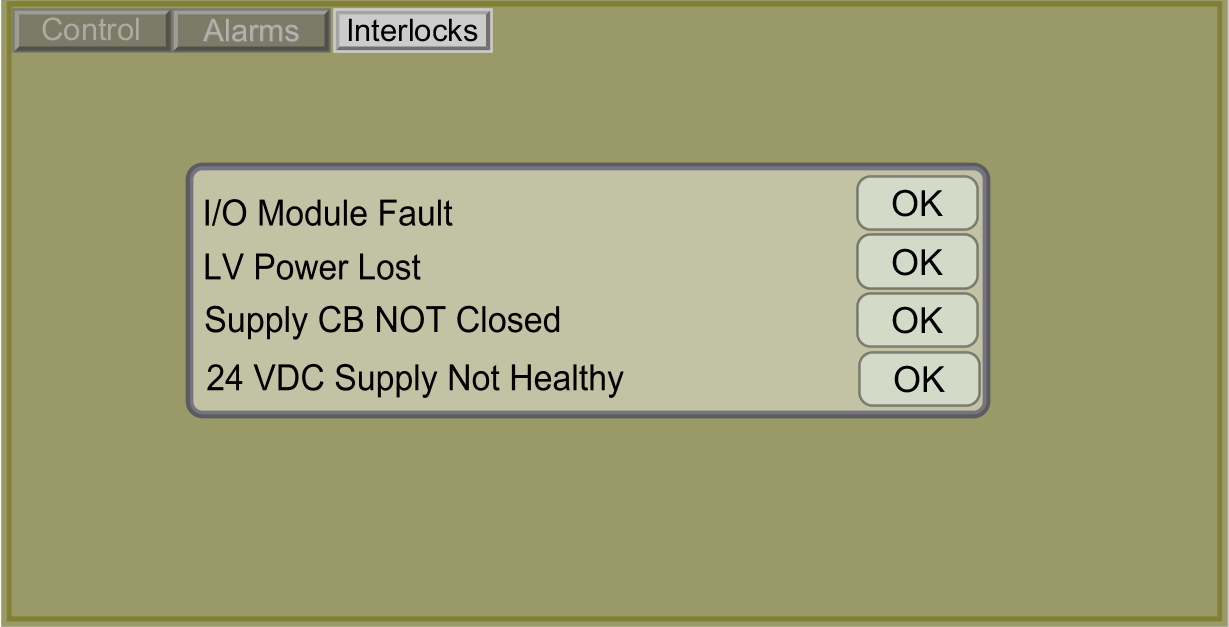
Please note that the ACK ALARM command is strictly internal to SCADA. No alarm reset command is written to the PLC.  [R0349]

Clicking the FAULT RESET button will send a request write to the PLC to reset any/all fault conditions currently latched in the PLC logic for this specific device. If the fault reset is accepted by the PLC and all faults are cleared, any acknowledged alarms shown in solid Yellow on the Alarm tab will return to their Normal (black text) state. Unacknowledged (flashing yellow) alarms will change to Normal (black text) once the ACK ALARM button is pressed. [R0350]

The buttons will depress momentarily when click on, to give the Operator positive indication that his click action was received by the System.  [R0351]

#### Interlocks Tab

Figure 13‑4 : EXL **Interlocks Tab [R0352]**

 [R0353]

The interlock tab presents a listing of available Interlocks and Permissives if needed, and shows OK/NotOK text labels according to the current status of each Interlock. [R0354]

Similar to the Alarm tab navigation button, the Interlock tab navigation button will be highlighted in Yellow any time one or more interlocks or permissives are NotOK. [R0355]

When an interlock or permissive is NotOK and is preventing the device from Operating, SCADA/Remote control will show as unavailable on the Control Tab. [R0356]

#### SCADA Commands/Status Parameter List

The following signals will be used for the interface between the PMCS and SCADA: [R0357]

Table 13‑11 : EXL - SCADA Display Commands [R0358]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name [R0358] | Description | Data Type | Read/Write | Display Tab | Representation |
| Out of Service Request [R0359] | Pulsed ON to place the module into an Out of Service state. | BOOL | Write | Control | Command Button |
| In Service Request [R0360] | Pulsed ON to place the module into an In Service state. | BOOL | Write | Control | Command Button |
| Reset Request [R0361] | Pulsed ON to reset the module’s fault conditions. | BOOL | Write | Alarms | Command Button |
| Remote Auto Request [R0362] | Pulsed ON to select Remote Auto Mode. | BOOL | Write | Control | Command Button |
| Remote Manual Request [R0363] | Pulsed ON to select Remote Manual Mode. | BOOL | Write | Control | Command Button |
| SCADA Activate Request [R0364] | Pulsed ON when EXL Light On is selected from SCADA. | BOOL | Write | Control | Command Button |
| SCADA Deactivate Request [R0365] | Pulsed ON when EXL Light Off is selected from SCADA. | BOOL | Write | Control | Command Button |

Table 13‑12 : EXL - SCADA Display Status [R0367]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name [R0367] | Description | Data Type | Read/Write | Display Tab | Representation |
| Operational State [R0368] | 0 = Unknown  1 = Not Ready  10 = Ready (Off)  20 = Activate Strobe Light  30 = On  40 = Deactivate Strobe Light  800 = Out Of Service  900 = Fault | DINT | Read | Control | Icon |
| Health Status [R0369] | 0 = Unknown  1 = Heathy  2 = Warning  3 = Fault | DINT | Read | Control | Text Field |
| Interlocks Status [R0370] | Bit 0 = I/O Module Fault  Bit 1 = LV Power Lost  Bit 2 = Supply CB NOT Closed  Bit 3 = 24 VDC Supply Not Healthy  Bit 4 to Bit 31 = Spare | DINT | Read | Interlocks | Text Field |
| Critical Alarms [R0371] | Bit 0 = Contactor Failed to Close  Bit 1 = Contactor Failed to Open  Bit 2 to Bit 31 = Spare | DINT | Read | Alarms | Highlighted Text |
| Warning Alarms [R0372] | Bit 0 to Bit 31 = Spare | DINT | Read | Alarms | Highlighted Text |

## Reports and Logs

### Reports

There are no pre-defined reports for this module. [R0374]

### Trends

There will be no trends for this module. [R0375]

### Logs/Events

The following are the minimum states that will be logged for this module: [R0376]

1. Log Time; [R0377]
2. Operational State;  [R0378]
3. EXL Operational State; and [R0379]
4. Health State. [R0380]

[R0381]

# Low Level Light (LLE) and Door Location Light (DLL) Bank

|  |  |
| --- | --- |
| Software Module [R0381] | LLE\_Routine |
| Asset(s) | LLE – Low Level Light |
| Software Module | DLL\_Routine |
| Asset(s) | DLL – Door Location Light |

## Overview

The LLEs will be installed along the egress passage side of each tunnel to provide visibility along evacuation paths. LLEs are grouped for control in banks between cross passages. The LLEs are controlled by the PMCS and are normally off. In the event of a tunnel incident, all LLE modules will be energised (incident and non‑incident tunnels). [R0382]

The DLLs will be installed either side of each egress door to highlight the exit point. DLLs are grouped for control in banks starting at a cross passage with an equipment room. The DLLs are controlled by the PMCS and are normally off. In the event of a tunnel incident, all DLL modules within the incident tunnel (ramps are treated as separate tunnels) will be energised. All DLL modules within the non-incident tunnels will be de-energised.  [R0383]

Figure 14‑1 : Function Diagram [R0384]

 [R0385]

### Function States

The following table describes the Function States: [R0386]

Table 14‑1 : LLE/DLL - Function States [R0387]

|  |  |
| --- | --- |
| State [R0387] | Description |
| Not Ready [R0388] | Device is In Service AND NOT Fault AND Interlocks NOT OK |
| Ready [R0389] | Device is In Service AND NOT Fault AND Interlocks OK |
| Activate Light Bank [R0390] | Activate the Close Contactor output |
| Light Bank ON [R0391] | Activate the Close Contactor output is Active AND Contactor Energised Feedback Input is Active |
| Deactivate Light Bank [R0392] | Deactivate the Close Contactor output |
| Out of Service [R0393] | Device has been Selected as Out Of Service |
| Fault [R0394] | Device is in Fault AND NOT Out Of Service |
| Unknown [R0395] | Device state is unknown, active when Service State is unknown or Health State is unknown or Control mode is unknown |

### Condition / Commands

The following table describes the Conditions / Commands referenced in the Function: [R0397]

Table 14‑2 : LLE/DLL – Conditions / Commands [R0398]

|  |  |
| --- | --- |
| State [R0398] | Description |
| Interlock OK [R0399] | LV Power Available AND  LV Circuit Breaker Closed AND  DC Supply Available AND  I/O Module NOT Fault. |
| ON Command [R0400] | Latch On when:  (Control Mode is Remote Auto AND  ((Module Type is LLE AND ELZ > 0) OR  (Module Type is DLL AND Module Location = Incident Tunnel AND ELZ > 0)) OR  (Control Mode is Remote Manual AND SCADA Activate Request is Active))  Reset when:  (Control Mode is Remote Auto AND Emergency Lighting Deactivate is Active) OR  (Control Mode is Remote Manual AND SCADA Deactivate Request is Active) OR  NOT Interlocks OK OR  Fault |
| ON Feedback [R0401] | Close Contactor output is Active AND  Contactor Closed input is Active |

## Interfaces

### Tuning Parameters

This module will have the following tuning parameters within the PLC logic for the following [R0403]

Table 14‑3 : LLE/DLL – Tuning Parameters [R0404]

|  |  |
| --- | --- |
| Tuning Parameter  [R0404] | Description |
| Failed to Activate Time [R0405] | Failed to Activate Light Time pre-set (default 2 seconds) |
| Failed to Deactivate Time [R0406] | Failed to Deactivate Light Time pre-set (default 2 seconds) |
| Module Type [R0407] | Instantiated Module Type (0 = Unknown, 1 = LLE, 2 = DLL) |
| Module Zone [R0408] | Emergency Lighting Zone (ELZ) the LLE/DLL is located – fixed constant |
| Module Control Line [R0409] | Control Line the LLE/DLL is located. (0 = Unknown, 1 = M110, 2 = M120, 3 = M1C0, 4 = M1D0, 5 = M1P0, 6 = M1Q0). |

### Field I/O

Table 14‑4 : LLE/DLL – Field I/O [R0411]

|  |  |
| --- | --- |
| I/O Description [R0411] | Data Type |
| LLE/DLL Bank Contactor Closed [R0412] | Digital Input |
| LLE/DLL Bank Close Contactor [R0413] | Digital Output |

### Module (Subsystem) I/O

Input: Remote I/O Node Monitoring [R0415]

Table 14‑5 : LLE/DLL – Global Output from Ethernet I/O Node Monitoring [R0416]

|  |  |
| --- | --- |
| Tags [R0416] | Data Type |
| Healthy (Slot XX) where XX can be 1 to 64 [R0417] | BOOL |

Input: Distribution Board Monitoring (24VDC) [R0419]

Table 14‑6 : LLE/DLL – Global Output from Distribution board monitoring (24 VDC) [R0420]

|  |  |
| --- | --- |
| Tags [R0420] | Data Type |
| 24 VDC Distribution Board Power Available [R0421] | BOOL |
| 24V Feeder CB Closed [R0422] | BOOL |

Input: ELC – Emergency Lighting Coordination [R0424]

Table 14‑7 : Input from the ELC [R0425]

|  |  |
| --- | --- |
| Tags [R0425] | Data Type |
| Emergency Lighting Zone (ELZ) [R0426] | DINT |
| Emergency Lighting Deactivate [R0427] | BOOL |
| Northbound Mainline Incident (M110) [R0428] | BOOL |
| Southbound Mainline Incident (M120) [R0429] | BOOL |
| Northbound On-Ramp Incident (M1C0) [R0430] | BOOL |
| Northbound Off-Ramp Incident (M1P0) [R0431] | BOOL |
| Southbound On-Ramp Incident (M1D0) [R0432] | BOOL |
| Southbound Off-Ramp Incident (M1Q0) [R0433] | BOOL |

## Computations

There will be no computations for this module. [R0435]

## Alarms

The alarms associated with this module will be described in the OMCS Alarm Schedule which will be issued with the OMCS Report NCX-MEA-01-2500-CS-RP-0001. [R0436]

Table 14‑8 : LLE/DLL – SCADA Display Alarms [R0437]

|  |  |  |
| --- | --- | --- |
| Alarm Name [R0437] | Description | Health |
| Contactor Failed to Close [R0438] | Close Contactor output is Active AND  Contactor Closed input is Inactive AND  Fail to Activate Timer Expired | Fault |
| Contactor Failed to Open [R0439] | Close Contactor output is Inactive AND  Contactor Closed input is Active AND  Fail to Deactivate Timer Expired | Fault |

## I/O Hardware Configuration

There are no specific IO hardware configuration requirements for this software module. Circuit breaker status will be monitored for failure to close and failure to open. Related IO modules are to be monitored for failure. [R0441]

## Simulation

This functionality will be implemented as per section 10.11 by simulating inputs to monitor status and alarms. Each digital input will utilise a Digital Simulator module. [R0442]

## Operator Interface

This module will be able to be monitored from the following types of HMI: [R0443]

1. SCADA – Low Level Light and door Location Light Faceplate, used by the main operator. [R0444]

The icon for this module will show the following. [R0445]

a) There will be a motorway mimic display which shows the icon; and [R0446]

b) Selecting the icon will invoke the device detail display. [R0447]

#### Low Level Light and Door Location Light Icon

On tunnel electrical system related graphic displays only, the Level Light and Door Location Light icon will appear as the following: [R0448]

Table 14‑9 : LLE/DLL Icon Operational States [R0449]

|  |  |  |
| --- | --- | --- |
| Operational Status  [R0449] | Colour | Icon \*\* |
| NOT READY [R0450] | PURPLE |  |
| READY [R0451] | GREEN |  |
| ACTIVE/ON [R0452] | RED |  |
| FAULT [R0453] | ORANGE |  |

#### Low Level Light and Door Location Light Icon – Other Dynamics

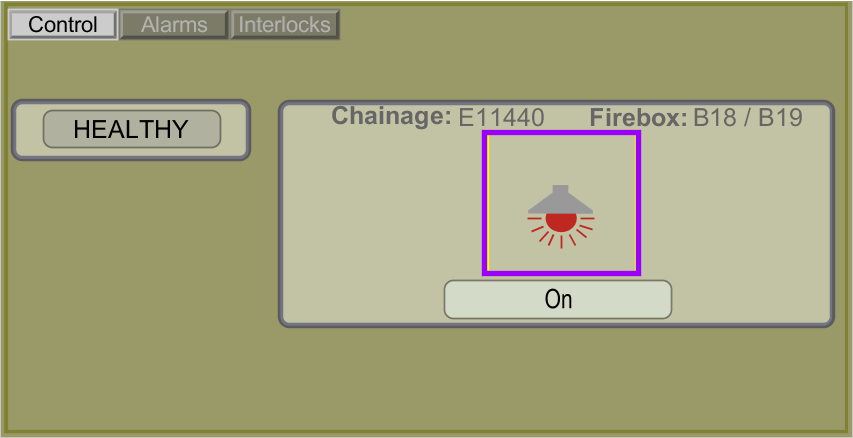
Other common state indications in SCADA are described in section 11.6. [R0455]

* + 1. **Detailed Display Faceplate [R0456]**

The common view and additional tabbed views for this module are shown. [R0457]

#### Control Tab

Figure 14‑2 : LLE/DLL **Control Tab [R0458]**

 [R0459]

The Control tab presents primary operational status and control mode/permission information about the device.  [R0460]

Primary status information and control components are presented in the top-center primary status pane. A graphic icon is included to visually show the current Operational state of the device. Underneath the icon is a text field also indicating the current Operational state. [R0461]

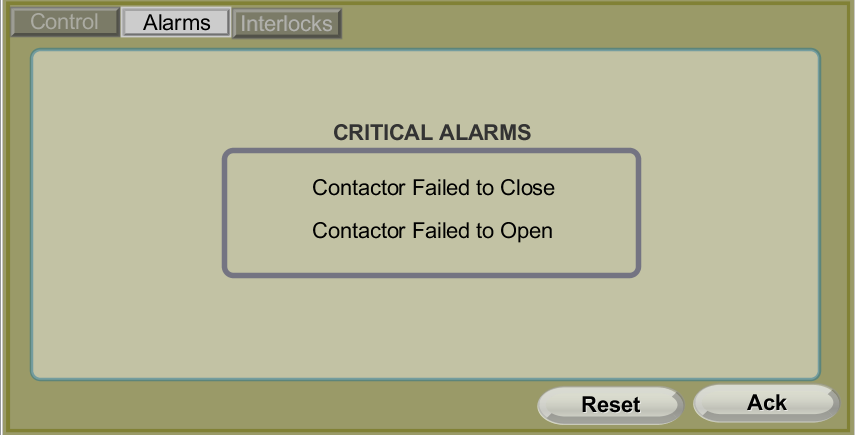
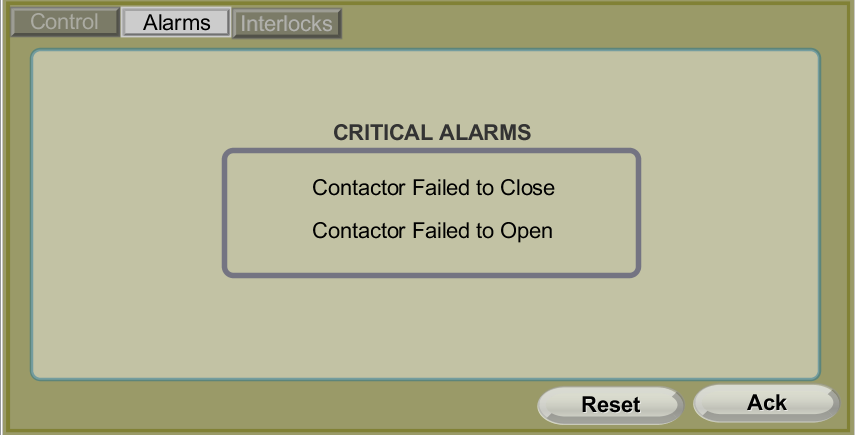
The top-left pane includes Module Heath status and selection buttons for placing the device In or Out of Service, if available. Radio buttons shown on the right side of the control buttons indicate the current Service status reported by the PLC. When In-Service, the In-Service radio button will appear in Green. When Out of Service, the Out of Service radio button will appear in Red.  [R0462]

All control buttons will depress momentarily when clicked on, to give the Operator positive indication that his click action was received and processed by the System.  [R0463]

The bottom pane includes all secondary status points. The description of each status point is presented, with a text field to the immediate right which indicates the current state. [R0464]

#### Alarm Tab

Figure 14‑3 : LLE/DLL **Alarm Tab [R0465]**

 [R0466]

The Alarms tab presents a list of all available alarm related to the device. [R0467]

When an alarm is active, the alarm text string will be highlighted in (flashing) Yellow.  [R0468]

Warning level alarms are shown on a second page. The user can click on the Warning button to be taken to the Warning alarm page. [R0469]

The Alarms tab itself will also be backlit in Yellow if one or more device alarms are active. This informs the Operator that active alarms are present and need to be attended to, if and when he/she is viewing another tab, . [R0470]

Clicking the ACK ALARM button will acknowledge any/all alarms currently active for the device. Any previously unacknowledged alarms shown in flashing Yellow will change to non-flashing Yellow if still active, or will revert to the normal black text if no longer in alarm. [R0471]

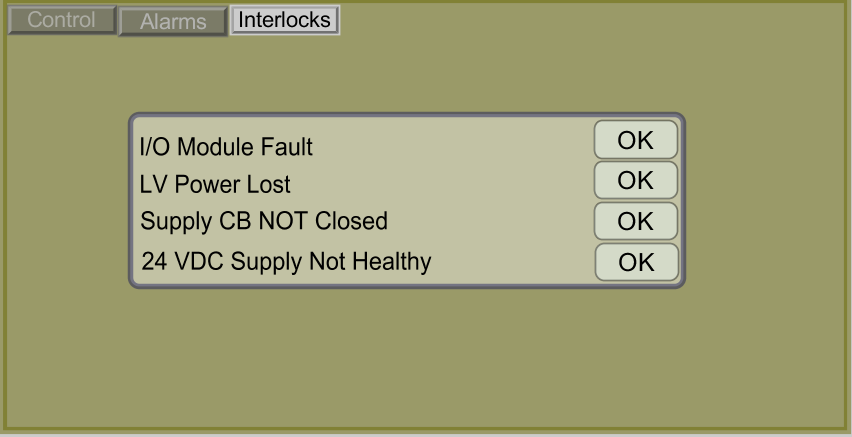
Please note that the ACK ALARM command is strictly internal to SCADA. No alarm reset command is written to the PLC.  [R0472]

Clicking the FAULT RESET button will send a request write to the PLC to reset any/all fault conditions currently latched in the PLC logic for this specific device. If the fault reset is accepted by the PLC and all faults are cleared, any acknowledged alarms shown in solid Yellow on the Alarm tab will return to their Normal (black text) state. Unacknowledged (flashing yellow) alarms will change to Normal (black text) once the ACK ALARM button is pressed. [R0473]

The buttons will depress momentarily when click on, to give the Operator positive indication that his click action was received by the System.  [R0474]

#### Interlocks Tab

Figure 14‑4 : LLE/DLL **Interlocks Tab [R0475]**

  [R0476]

The interlock tab presents a listing of available Interlocks and Permissives if needed, and shows OK/NotOK text labels according to the current status of each Interlock. [R0477]

Similar to the Alarm tab navigation button, the Interlock tab navigation button will be highlighted in Yellow any time one or more interlocks or permissives are NotOK. [R0478]

When an interlock or permissive is NotOK and is preventing the device from Operating, SCADA/Remote control will show as unavailable on the Control Tab. [R0479]

#### SCADA Commands/Status Parameter List

The following signals will be used for the interface between the PMCS and SCADA. [R0480]

Table 14‑10 : LLE/DLL - SCADA Display Commands [R0481]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name [R0481] | Description | Control Display Tab | Representation | Data Type | Read/Write |
| Fault Reset Request [R0482] | Pulsed ON to reset the module’s fault conditions. | Alarm | Button | BOOL | Write |
| Remote Auto Request [R0483] | Pulsed ON to select Remote Auto Mode. | BOOL | Write | Control | Command Button |
| Remote Manual Request [R0484] | Pulsed ON to select Remote Manual Mode. | BOOL | Write | Control | Command Button |
| SCADA Activate Request  [R0485] | Pulsed ON to turn ON the light | Control | Button | BOOL | Write |
| SCADA Deactivate Request  [R0486] | Pulsed ON to turn OFF the light | Control | Button | BOOL | Write |

Table 14‑11 : LLE/DLL - SCADA Display Status [R0488]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name [R0488] | Description | Data Type | Read/Write | Faceplate Tab | Representation |
| Operational State [R0489] | 0 = Unknown  1 = Not Ready  10 = Ready (Off)  20 = Activate Strobe Light  30 = On  40 = Deactivate Strobe Light  800 = Out Of Service  900 = Fault | DINT | Read | Control | Icon |
| Health Status [R0490] | 0 = Unknown  1 = Heathy  2 = Warning  3 = Fault | DINT | Read | Control | Text Field |
| Interlocks Status [R0491] | Bit 0 = I/O Module Fault  Bit 1 = LV Power Lost  Bit 2 = Supply CB NOT Closed  Bit 3 = 24 VDC Supply Not Healthy  Bit 4 to Bit 31 = Spare | DINT | Read | Interlocks | Text Field |
| Critical Alarms [R0492] | Bit 0 = Contactor Failed to Close  Bit 1 = Contactor Failed to Open  Bit 2 to Bit 31 = Spare | DINT | Read | Alarms | Highlighted Text |

## Reports and Logs

### Reports

There are no pre-defined reports for this module. [R0494]

### Trends

There will be no trends for this module. [R0495]

### Logs/Events

The following are the minimum states that will be logged for this module: [R0496]

1. Log Time; [R0497]
2. Operational State;  [R0498]
3. LLE/DLL Operational State; and [R0499]
4. Health State. [R0500]

[R0501]

# Directional Exit Light Banks (DXE)

|  |  |
| --- | --- |
| Software Module [R0501] | DXE\_Routine |
| Asset(s) | DXE – Directional Exit Light |

## Overview

DXEs will provide direction indication to facilitate evacuation. They will comprise of left and right directional signs located along the egress side of each tunnel and grouped in banks between cross passages. There will nominally be 4 banks of DXE’s around each ER cross passage, the northern and southern leg of the northbound tunnel and the northern and southern leg of the southbound tunnel. Ramps will have 2 banks around each ER. Combinations of left/right signs on each DXE will be controlled by the PMCS and are normally off. [R0502]

In the event of a tunnel incident, all DXE modules within the incident tunnel (ramps are treated as separate tunnels) will be energised such that they point away from the incident. If the incident is within an ELZ with a DXE module, both the Left and Right directions will be energised. DXE modules located at Mainline Tunnel / Ramp junction points are configured such that both the Left and Right directions are energised if an incident has occurred in the ramp. [R0503]

### Function Diagram

Figure 15‑1 : Function Diagram [R0504]

 [R0505]

### Function States

The following table describes the Function States: [R0506]

Table 15‑1 : DXE - Function States [R0507]

|  |  |
| --- | --- |
| State [R0507] | Description |
| Not Ready [R0508] | Device is In Service AND NOT Fault AND Interlocks NOT OK |
| Ready [R0509] | Device is In Service AND NOT Fault AND Interlocks OK |
| Activate Left Direction Light [R0510] | Device Activate Left Command is Active AND Device Activate Right Command is Inactive |
| Activate Right Direction Light [R0511] | Device Activate Right Command is Active AND Device Activate Left Command is Inactive |
| Activate Both Direction Lights [R0512] | Device Activate Left Command is Active AND Device Activate Right Command is Active |
| Left Direction Light ON [R0513] | Device Activate Left Command is Active AND Left Contactor Energised Feedback Input is Active |
| Right Direction Light ON [R0514] | Device Activate Right Command is Active AND Left Contactor Energised Feedback Input is Active |
| Deactivate Left Light [R0515] | Device Activate Left Command is Inactive |
| Deactivate Right Light [R0516] | Device Activate Right Command is Inactive. |
| Deactivate Left & Right Lights [R0517] | Device Activate Left Command is Inactive AND Device Activate Right Command is Inactive. |
| Out of Service [R0518] | Device has been Selected as Out Of Service |
| Fault [R0519] | Device is in Fault AND NOT Out Of Service |
| Unknown [R0520] | Device state is unknown, active when Service State is unknown or Health State is unknown or Control mode is unknown |

### Condition / Commands

The following table describes the Conditions / Commands referenced in the Function: [R0522]

Table 15‑2 : DXE – Conditions / Commands [R0523]

|  |  |
| --- | --- |
| State [R0523] | Description |
| Interlock OK [R0524] | LV Power Available AND  LV Circuit Breaker Closed AND  DC Supply Available AND  NOT I/O Module Fault. |
| Left ON Command [R0525] | Latch On when:  (Control Mode is Remote Auto AND  ((Module Control Line = Incident Tunnel AND Module Zone <= ELC ELZ) OR  (Northbound On-Ramp Incident (M1C0) AND  Junction Type = M110/M1C0 Junction (1)) OR  (Northbound Off-Ramp Incident (M1P0) AND  Junction Type = M110/M1P0 Junction (1)) OR  (Southbound Off-Ramp Incident (M1D0) AND  Junction Type = M120/M1D0 Junction (1)) OR  (Southbound On-Ramp Incident (M1Q0) AND  Junction Type = M120/M1Q0 Junction (1))))  OR  (Control Mode is Remote Manual AND  SCADA Activate Left Request is Active)  Reset when:  (Control Mode is Remote Auto AND  Emergency Lighting Deactivate is Active) OR  (Control Mode is Remote Manual AND  SCADA Deactivate Left Request is Active) OR  NOT Interlock OK OR  Fault |
| Right ON Command [R0526] | Latch On when:  (Control Mode is Remote Auto AND  ((Module Control Line = Incident Tunnel AND Module Zone >= ELC ELZ) OR  (Northbound On-Ramp Incident (M1C0) AND  Junction Type = M110/M1C0 Junction (1)) OR  (Northbound Off-Ramp Incident (M1P0) AND  Junction Type = M110/M1P0 Junction (1)) OR  (Southbound Off-Ramp Incident (M1D0) AND  Junction Type = M120/M1D0 Junction (1)) OR  (Southbound On-Ramp Incident (M1Q0) AND  Junction Type = M120/M1Q0 Junction (1))))  OR  (Control Mode is Remote Manual AND  SCADA Activate Right Request is Active))  Reset when:  (Control Mode is Remote Auto AND  Emergency Lighting Deactivate is Active) OR  (Control Mode is Remote Manual AND  SCADA Deactivate Right Request is Active) OR  NOT Interlock OK OR  Fault |
| Direction Left [R0527]  On Feedback | Left Direction Bank Close Contactor output is Active AND  Left Direction Bank Contactor Closed input Active |
| Direction Right [R0528]  On Feedback | Right Direction Bank Close Contactor output is Active AND  Right Direction Bank Contactor Closed input Active |

Note: (1) DXEs in the mainline tunnels that are situated at a mainline / ramp boundary are configured so that both the Left and Right direction contactors are enabled during an incident in the associated ramp. [R0530]

## Interfaces

### Tuning Parameters

This module will have the following tuning parameters within the PLC logic [R0531]

Table 15‑3 : DXE – Tuning Parameters [R0532]

|  |  |
| --- | --- |
| Tuning Parameter  [R0532] | Description |
| Failed to Activate Left Time [R0533] | Failed to Activate Left Direction Light Time pre-set (default 2 seconds) |
| Failed to Deactivate Left Time [R0534] | Failed to Deactivate Left Direction Light Time pre-set (default 2 seconds) |
| Failed to Activate Right Time [R0535] | Failed to Activate Right Direction Light Time pre-set (default 2 seconds) |
| Failed to Deactivate Right Time [R0536] | Failed to Deactivate Right Direction Light Time pre-set (default 2 seconds) |
| Ramp Junction [R0537] | Mainline Tunnel / Ramp Junction DXE. (0 = N/A, 1 = M110/M1C0 Junction, 2 = M110/M1P0 Junction, 3 = M120/M1D0 Junction, 4 = M120/M1Q0 Junction) |
| Module Zone [R0538] | Emergency Lighting Zone (ELZ) the DXE is located |
| Module Control Line [R0539] | Control Line the DXE is located. (0 = Unknown, 1 = M110, 2 = M120, 3 = M1C0, 4 = M1D0, 5 = M1P0, 6 = M1Q0). |

### Field I/O

Table 15‑4 : DXE – Field I/O [R0541]

|  |  |
| --- | --- |
| I/O Description [R0541] | Data Type |
| Left Direction Bank Contactor Closed [R0542] | Digital Input |
| Right Direction Bank Contactor Closed [R0543] | Digital Input |
| Left Direction Bank Close Contactor  [R0544] | Digital Output |
| Right Direction Bank Close Contactor  [R0545] | Digital Output |

### Module (Subsystem) I/O

Input: Remote I/O Node Monitoring [R0547]

Table 15‑5 : DXE - Global Output from Ethernet I/O Node Monitoring [R0548]

|  |  |
| --- | --- |
| Tags [R0548] | Data Type |
| Healthy (Slot XX) where XX can be 1 to 64 [R0549] | BOOL |

Input: Distribution Board Monitoring (24VDC) [R0551]

Table 15‑6 : DXE - Global Output from Distribution board monitoring (24 VDC) [R0552]

|  |  |
| --- | --- |
| Tags [R0552] | Data Type |
| 24 VDC Distribution Board Power Available [R0553] | BOOL |
| 24V Feeder CB Closed [R0554] | BOOL |

Input: ELC – Emergency Lighting Coordination  [R0556]

Table 15‑7 : Input from the ELC [R0557]

|  |  |
| --- | --- |
| Tags [R0557] | Data Type |
| Emergency Lighting Zone (ELZ) [R0558] | DINT |
| Emergency Lighting Deactivate [R0559] | BOOL |
| Northbound Mainline Incident (M110) [R0560] | BOOL |
| Southbound Mainline Incident (M120) [R0561] | BOOL |
| Northbound On-Ramp Incident (M1C0) [R0562] | BOOL |
| Northbound Off-Ramp Incident (M1P0) [R0563] | BOOL |
| Southbound On-Ramp Incident (M1D0) [R0564] | BOOL |
| Southbound Off-Ramp Incident (M1Q0) [R0565] | BOOL |

## Computations

There will be no computations for this module. [R0567]

## Alarms

The alarms associated with this module will be described in the OMCS Alarm Schedule which will be issued with the OMCS Report NCX-MEA-01-2500-CS-RP-0001. [R0568]

Table 15‑8 : DXE – SCADA Display Alarms. [R0569]

|  |  |  |
| --- | --- | --- |
| Alarm Name [R0569] | Description | Health |
| Left Contactor Failed to Close [R0570] | Direction Left On Feedback is Inactive AND  Failed to Activate Left Timer Expired | Fault |
| Left Contactor Failed to Open [R0571] | Direction Left On Feedback is Active AND  Failed to Deactivate Left Timer Expired | Fault |
| Right Contactor Failed to Close [R0572] | Direction Right On Feedback is Inactive AND  Failed to Activate Right Timer Expired | Fault |
| Right Contactor Failed to Open [R0573] | Direction Right On Feedback is Active AND  Failed to Deactivate Right Timer Expired | Fault |

## I/O Hardware Configuration

There are no specific IO hardware configuration requirements for this software module. Circuit breaker status will be monitored for failure to close and failure to open. Related IO modules are to be monitored for failure. [R0575]

## Simulation

This functionality will be implemented as per section 10.11 by simulating inputs to monitor status and alarms. Each digital input will utilise a Digital Simulator module. [R0576]

## Operator Interface

This module will be able to be monitored from the following types of HMI: [R0577]

1. SCADA – Directional Exit Light Banks Faceplate, used by the main operator. [R0578]

The icon for this module will show the following: [R0579]

a) There will be a motorway mimic display which shows the icon; and [R0580]

b) Selecting the icon will invoke the device detail display. [R0581]

#### Directional Exit Light Banks Icon

On tunnel electrical system related graphic displays only, the Directional Exit Light Banks icon will appear as the following: [R0582]

Table 15‑9 : DXE Icon Operational States [R0583]

|  |  |  |
| --- | --- | --- |
| Operational Status  [R0583] | Colour | Icon \*\* |
| NOT READY [R0584] | PURPLE |  |
| READY [R0585] | GREEN |  |
| ACTIVE/ON/BOTH DIRECTIONS [R0586] | RED |  |
| ACTIVE/ON/LEFT [R0587] | RED |  |
| ACTIVE/ON/RIGHT [R0588] | RED |  |
| FAULT [R0589] | ORANGE |  |

#### Directional Exit Light Banks Icon – Other Dynamics

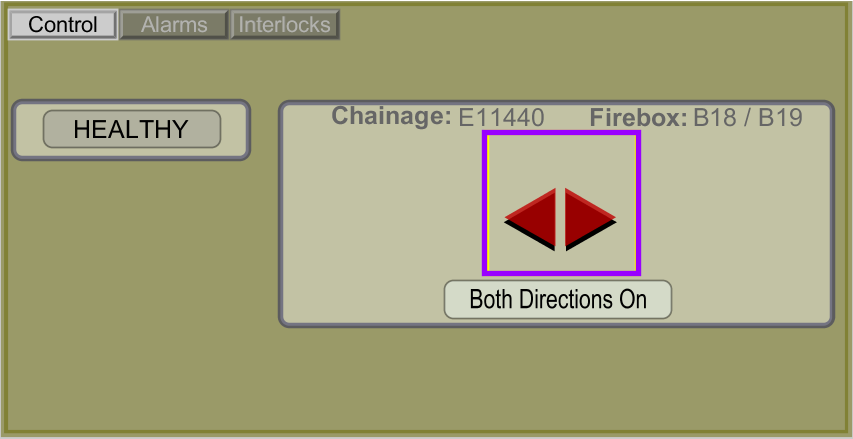
Other common state indications in SCADA are described in section 11.6. [R0591]

* + 1. **Detailed Display Faceplate [R0592]**

The common view and additional tabbed views for this module are shown below. [R0593]

#### Control Tab

Figure 15‑2 : DXE Control **Tab [R0594]**

 [R0595]

The Control tab presents primary operational status and control mode/permission information about the device.  [R0596]

Primary status information and control components are presented in the top-centre primary status pane. A graphic icon is included to visually show the current Operational state of the device. The text field underneath the icon also indicates the current Operational state. [R0597]

The top-left pane includes Module Heath status and selection buttons for placing the device In or Out of Service, if available. Radio buttons shown on the right side of the control buttons indicate the current Service status reported by the PLC. When In-Service, the In-Service radio button will appear in Green. When Out of Service, the Out of Service radio button will appear in Red.  [R0598]

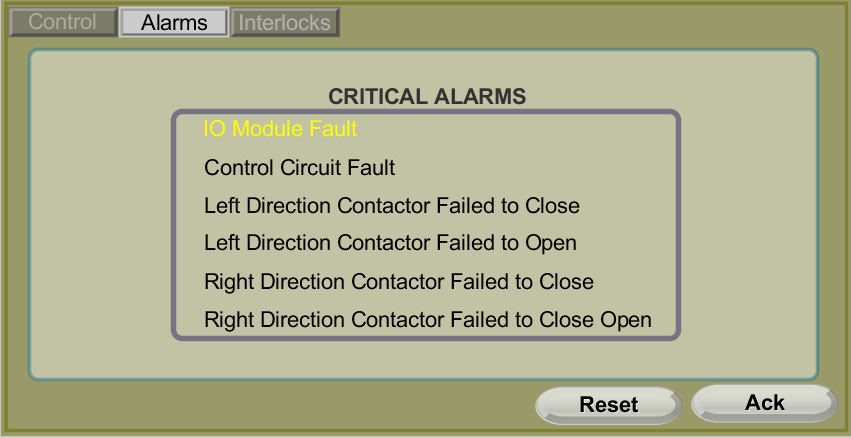
All control buttons will depress momentarily when clicked on, to give the Operator positive indication that his click action was received and processed by the System.  [R0599]

The bottom pane includes all secondary status points. The description of each status point is presented, with a text field to the immediate right which indicates the current state. [R0600]

[R0601]

#### Alarm Tab

Figure 15‑3 : DXE Alarm **Tab [R0602]**

 [R0603]

The Alarms tab presents a list of all available alarm related to the device. [R0604]

When an alarm is active, the alarm text string will be highlighted in (flashing) Yellow.  [R0605]

Warning level alarms are shown on a second page. The user can click on the Warning button to be taken to the Warning alarm page. [R0606]

The Alarms tab itself will also be backlit in Yellow if one or more device alarms are active. This informs the Operator that active alarms are present and need to be attended to, if and when he/she is viewing another tab, . [R0607]

Clicking the ACK ALARM button will acknowledge any/all alarms currently active for the device. Any previously unacknowledged alarms shown in flashing Yellow will change to non-flashing Yellow if still active, or will revert to the normal black text if no longer in alarm. [R0608]

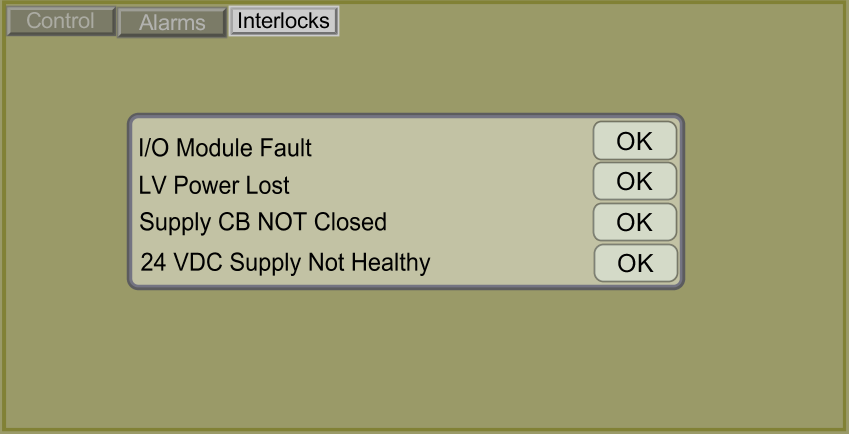
Please note that the ACK ALARM command is strictly internal to SCADA. No alarm reset command is written to the PLC.  [R0609]

Clicking the FAULT RESET button will send a request write to the PLC to reset any/all fault conditions currently latched in the PLC logic for this specific device. If the fault reset is accepted by the PLC and all faults are cleared, any acknowledged alarms shown in solid Yellow on the Alarm tab will return to their Normal (black text) state. Unacknowledged (flashing yellow) alarms will change to Normal (black text) once the ACK ALARM button is pressed. [R0610]

The buttons will depress momentarily when click on, to give the Operator positive indication that his click action was received by the System.  [R0611]

#### Interlocks Tab

Figure 15‑4 : DXE Interlocks **Tab [R0612]**

  [R0613]

The interlock tab presents a listing of available Interlocks and Permissives if needed, and shows OK/NotOK text labels according to the current status of each Interlock. [R0614]

Similar to the Alarm tab navigation button, the Interlock tab navigation button will be highlighted in Yellow any time one or more interlocks or permissives are NotOK. [R0615]

When an interlock or permissive is NotOK and is preventing the device from Operating, SCADA/Remote control will show as unavailable on the Control Tab. [R0616]

#### SCADA Commands/Status Parameters List

The following signals will be used for the interface between the PMCS and SCADA. [R0617]

Table 15‑10 : DXE - SCADA Display Commands [R0618]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name [R0618] | Description | Control Display Tab | Representation | Data Type | Read/Write |
| Fault Reset Request [R0619] | Pulsed ON to reset the module’s fault conditions. | Alarm | Button | BOOL | Write |
| Remote Auto Request [R0620] | Pulsed ON to select Remote Auto Mode. | BOOL | Write | Control | Command Button |
| Remote Manual Request [R0621] | Pulsed ON to select Remote Manual Mode. | BOOL | Write | Control | Command Button |
| SCADA Activate Left Request  [R0622] | Pulsed ON to turn ON the left direction light | Control | Button | BOOL | Write |
| SCADA Deactivate Left Request  [R0623] | Pulsed ON to turn OFF the left direction light | Control | Button | BOOL | Write |
| SCADA Activate Right Request [R0624] | Pulsed ON to turn ON the left direction light | Control | Button | BOOL | Write |
| SCADA Deactivate Right Request [R0625] | Pulsed ON to turn OFF the left direction light | Control | Button | BOOL | Write |
| SCADA Activate Left and Right Request [R0625A] | Pulsed ON to turn On the left and right direction light | Control | Button | BOOL | Write |
| SCADA deactivate Left and Right Request [R0625B] | Pulsed ON to turn Off the left and right direction light | Control | Button | BOOL | Write |

[R0627]

Table 15‑11 : DXE - SCADA Display Status [R0628]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name [R0628] | Description | Faceplate Tab | Representation | Data Type | Read/Write |
| DXE Operational State [R0629] | 1 = Not Ready  10 = Ready  20 = Activate Left Direction  30 = Left Direction On  40 = Deactivate Left Direction  50 = Activate Right Direction  60 = Right Direction On  70 = Deactivate Right Direction  80 = Activate Both Direction  90 = Both Directions On  100 = Deactivate Both Direction  900 = Fault | Control | Graphic (device icon) and Text indication | DINT | Read |
| Health Status [R0630] | 0 = Unknown  1 = Heathy  2 = Warning  3 = Fault | Control (health status pane) | Text | DINT | Read |
| Interlocks Status [R0631] | Bit 0 = I/O Module Fault  Bit 1 = LV Power Lost  Bit 2 = Supply CB NOT Closed  Bit 3 = 24 VDC Supply Not Healthy  Bit 4 to Bit 31 = Spare | Interlocks Page | Text | DINT | Read |
| Critical Alarms [R0632] | Bit 0 = Left Contactor Failed to Close  Bit 1 = Left Contactor Failed to Open  Bit 2 = Right Contactor Failed to Close  Bit 3 = Right Contactor Failed to Open  Bit 4 to Bit 31 = Spare | Alarm (critical alarm page) | Text | DINT | Read |
| Warning Alarms [R0633] | Bit 0 to Bit 31 = Spare | Alarm (critical alarm page) | Text | DINT | Read |

## Reports and Logs

### Reports

There are no pre-defined reports for this module. [R0635]

### Trends

There will be no trends for this module. [R0636]

### Logs/Events

The following are the minimum states that will be logged for this module: [R0637]

1. Log Time; [R0638]
2. DXE Operational State; and [R0639]
3. Health State. [R0640]

[R0641]

# Equipment Identification

Equipment will be uniquely identified to enable traceability between design documentation, the asset management system and the OMCS. [R0642]

# Risk Assessment

## General

An assessment will be performed in accordance with the Project requirements to identify issues relating to the following for this design report: [R0643]

1. Technical Risks; and [R0644]
2. Safety in Design (incorporating Constructability, Operability and Maintainability). [R0645]

In each case: [R0646]

1. The risks and impacts are identified; [R0647]
2. The risks and impacts are scored prior to the application of treatment / controls; [R0648]
3. The risks and impacts are scored following the application of the treatment / controls. [R0649]

The goal of the design process from a risk management perspective is to eliminate as many of the identified hazards as possible prior to the completion of the design phase. Where this cannot be performed, the risk will be reviewed and re-assessed to determine the residual risk and subsequent determination of any additional controls that may be required. [R0650]

## Safety in Design

The OMCS software will function in conjunction with the process/criteria defined in the Systems Safety Assurance Report (SSAR).  OMCS control actions have been generated from the SSAR and have subsequently been added to the project Requirements Traceability Matrix. OMCS software design, implementation and testing is proceeding in compliance with these additional SSAR requirements. [R0651]

[R0652]

# Documentation

The following documentation is included with this report. [R0653]

Table 18‑1 : Documentation [R0654]

|  |  |
| --- | --- |
|  | Description |
| Appendix A [R0655] | Applicable Documentation |
| Appendix B [R0656] | SDD Review Comments |
| Appendix C [R0657] | FDD Review Comments |
| Appendix D [R0658] | Emergency Evacuation Zone Table |
| Appendix E | Asset device Listing |

Appendix A [R0660]

Applicable Documentation [R0661]

[R0662]

Table A-1 : Applicable Documentation [R0663]

|  |  |
| --- | --- |
| Drawing No. [R0663] | Title |
| NCX-MEA-01-2500-CS-DG-6109 [R0664] | NCX All Project Works OMCS Software PMCS System Architecture Emergency Lighting Subsystem |

|  |  |
| --- | --- |
| Specification No. [R0665] | Title |
| N/A [R0666] |  |

|  |  |
| --- | --- |
| Calculation No. [R0667] | Title |
| N/A [R0668] |  |

[R0670]

Appendix B [R0671]

SDD Review Comments [R0672]

[R0673]

Appendix C [R0674]

FDD Review Comments [R0675]

Used for IFC stage onwards [R0676]

[R0677]

Appendix D

Emergency Evacuation Zone to Deluge Zone Mapping Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **ELZ Index** | **Location 1** | **Location 2** | **DLZs** | **Tunnel** | **ELZ Index** | **Location 1** | **Location 2** | **DLZs** | **Tunnel** | **ELZ Index** | **Location 1** | **Location 2** | **DLZs** | **Tunnel** |
| ELZ10010 | PORTAL 1 | N/A | PORTAL 1 | M110 | ELZ10176 | CP29 | CP30 | DLZ1294 to DLZ1302 | M110 | ELZ10316 | EP93N | CP94 | DLZ7934 to DLZ7942 | M1P0 |
| ELZ10012 | PORTAL 1 | EP04N | DLZ1041 to DLZ1045 | M110 | ELZ10178 | CP30 | N/A | DLZ1303 to DLZ1303 | M110 | ELZ10318 | CP94 | N/A | DLZ7943 to DLZ7943 | M1P0 |
| ELZ10026 | EP04N | N/A | DLZ1046 to DLZ1046 | M110 | ELZ10180 | CP30 | CP31 | DLZ1304 to DLZ1312 | M110 | ELZ10320 | CP94 | CP95 | DLZ7944 to DLZ7952 | M1P0 |
| ELZ10028 | EP04N | EP05N | DLZ1051 to DLZ1054 | M110 | ELZ10182 | CP31 | N/A | DLZ1313 to DLZ1313 | M110 | ELZ10322 | CP95 | N/A | DLZ7953 to DLZ7953 | M1P0 |
| ELZ10030 | EP05N | N/A | DLZ1055 to DLZ1055 | M110 | ELZ10184 | CP31 | CP32 | DLZ1314 to DLZ1322 | M110 | ELZ10324 | CP95 | CP96 | DLZ7954 to DLZ7961 | M1P0 |
| ELZ10032 | EP05N | CP06 | DLZ1056 to DLZ1063 | M110 | ELZ10186 | CP32 | N/A | DLZ1323 to DLZ1323 | M110 | ELZ10326 | CP96 | N/A | DLZ7962 to DLZ7962 | M1P0 |
| ELZ10034 | CP06 | N/A | DLZ1064 to DLZ1064 | M110 | ELZ10188 | CP32 | CP33 | DLZ1324 to DLZ1332 | M110 | ELZ10328 | CP96 | CP97 | DLZ7963 to DLZ7971 | M1P0 |
| ELZ10036 | CP06 | CP07 | DLZ1065 to DLZ1072 | M110 | ELZ10190 | CP33 | N/A | DLZ1333 to DLZ1333 | M110 | ELZ10330 | CP97 | N/A | DLZ7972 to DLZ7972 | M1P0 |
| ELZ10038 | CP07 | N/A | DLZ1073 to DLZ1073 | M110 | ELZ10192 | CP33 | CP34 | DLZ1334 to DLZ1342 | M110 | ELZ10332 | CP97 | PORTAL 7 | DLZ7973 to DLZ7974 | M1P0 |
| ELZ10040 | CP07 | EP08N | DLZ1074 to DLZ1082 | M110 | ELZ10194 | CP34 | N/A | DLZ1343 to DLZ1343 | M110 | ELZ10334 | PORTAL 7 | N/A | PORTAL 7 | M1P0 |
| ELZ10042 | EP08N | N/A | DLZ1083 to DLZ1083 | M110 | ELZ10196 | CP34 | CP35 | DLZ1344 to DLZ1352 | M110 | ELZ10336 | CP60 | N/A | DLZ1603 to DLZ1603 | M110 |
| ELZ10044 | EP08N | CP09 | DLZ1084 to DLZ1092 | M110 | ELZ10198 | CP35 | N/A | DLZ1353 to DLZ1353 | M110 | ELZ10338 | CP60 | CP61 | DLZ1604 to DLZ1613 | M110 |
| ELZ10046 | CP09 | N/A | DLZ1093 to DLZ1093 | M110 | ELZ10200 | CP35 | CP36 | DLZ1354 to DLZ1362 | M110 | ELZ10340 | CP61 | N/A | DLZ1614 to DLZ1614 | M110 |
| ELZ10048 | CP09 | CP10 | DLZ1094 to DLZ1102 | M110 | ELZ10202 | CP36 | N/A | DLZ1363 to DLZ1363 | M110 | ELZ10342 | CP61 | CP62 | DLZ1615 to DLZ1622 | M110 |
| ELZ10050 | CP10 | N/A | DLZ1103 to DLZ1103 | M110 | ELZ10204 | CP36 | CP37 | DLZ1364 to DLZ1372 | M110 | ELZ10344 | CP62 | N/A | DLZ1623 to DLZ1623 | M110 |
| ELZ10052 | CP10 | CP11 | DLZ1104 to DLZ1112 | M110 | ELZ10206 | CP37 | N/A | DLZ1373 to DLZ1373 | M110 | ELZ10346 | CP62 | CP63 | DLZ1624 to DLZ1632 | M110 |
| ELZ10054 | CP11 | N/A | SPARE | M110 | ELZ10208 | CP37 | CP38 | DLZ1374 to DLZ1382 | M110 | ELZ10352 | CP63 | N/A | DLZ1633 to DLZ1633 | M110 |
| ELZ10056 | CP11 | CP12 | DLZ1113 to DLZ1122 | M110 | ELZ10210 | CP38 | N/A | DLZ1383 to DLZ1383 | M110 | ELZ10354 | CP63 | CP64 | DLZ1634 to DLZ1642 | M110 |
| ELZ10058 | CP12 | N/A | DLZ1123 to DLZ1123 | M110 | ELZ10212 | CP38 | CP39 | DLZ1384 to DLZ1392 | M110 | ELZ10356 | CP64 | N/A | DLZ1643 to DLZ1643 | M110 |
| ELZ10060 | CP12 | CP13 | DLZ1124 to DLZ1131 | M110 | ELZ10214 | CP39 | N/A | DLZ1393 to DLZ1393 | M110 | ELZ10358 | CP64 | CP65 | DLZ1644 to DLZ1652 | M110 |
| ELZ10066 | CP13 | N/A | DLZ1132 to DLZ1132 | M110 | ELZ10216 | CP39 | CP40 | DLZ1394 to DLZ1402 | M110 | ELZ10360 | CP65 | N/A | DLZ1653 to DLZ1653 | M110 |
| ELZ10068 | CP13 | CP14 | DLZ1133 to DLZ1142 | M110 | ELZ10218 | CP40 | N/A | DLZ1403 to DLZ1403 | M110 | ELZ10362 | CP65 | CP66 | DLZ1654 to DLZ1662 | M110 |
| ELZ10070 | PORTAL 5 | N/A | PORTAL 5 | M1C0 | ELZ10220 | CP40 | CP41 | DLZ1404 to DLZ1412 | M110 | ELZ10364 | CP66 | N/A | DLZ1663 to DLZ1663 | M110 |
| ELZ10072 | PORTAL 5 | EP81N | DLZ7811 to DLZ7814 | M1C0 | ELZ10222 | CP41 | N/A | DLZ1413 to DLZ1413 | M110 | ELZ10366 | CP66 | CP67 | DLZ1664 to DLZ1672 | M110 |
| ELZ10074 | EP81N | N/A | DLZ7815 to DLZ7815 | M1C0 | ELZ10224 | CP41 | CP42 | DLZ1414 to DLZ1422 | M110 | ELZ10368 | CP67 | N/A | DLZ1673 to DLZ1673 | M110 |
| ELZ10076 | EP81N | EP82N | DLZ7816 to DLZ7821 | M1C0 | ELZ10226 | CP42 | N/A | DLZ1423 to DLZ1423 | M110 | ELZ10370 | CP67 | CP68 | DLZ1674 to DLZ1682 | M110 |
| ELZ10078 | EP82N | N/A | DLZ7822 to DLZ7822 | M1C0 | ELZ10228 | CP42 | CP43 | DLZ1424 to DLZ1432 | M110 | ELZ10372 | CP68 | N/A | DLZ1683 to DLZ1683 | M110 |
| ELZ10080 | EP82N | CP83 | DLZ7823 to DLZ7831 | M1C0 | ELZ10230 | CP43 | N/A | DLZ1433 to DLZ1433 | M110 | ELZ10374 | CP68 | CP69 | DLZ1684 to DLZ1692 | M110 |
| ELZ10082 | CP83 | N/A | DLZ7832 to DLZ7832 | M1C0 | ELZ10232 | CP43 | CP44 | DLZ1434 to DLZ1442 | M110 | ELZ10376 | CP69 | N/A | DLZ1693 to DLZ1693 | M110 |
| ELZ10084 | CP83 | CP84 | DLZ7833 to DLZ7842 | M1C0 | ELZ10234 | CP44 | N/A | DLZ1443 to DLZ1443 | M110 | ELZ10378 | CP69 | CP70 | DLZ1694 to DLZ1702 | M110 |
| ELZ10086 | CP84 | N/A | DLZ7843 to DLZ7843 | M1C0 | ELZ10236 | CP44 | CP45 | DLZ1444 to DLZ1451 | M110 | ELZ10380 | CP70 | N/A | DLZ1703 to DLZ1703 | M110 |
| ELZ10088 | CP84 | CP85 | DLZ7844 to DLZ7852 | M1C0 | ELZ10238 | CP45 | N/A | DLZ1452 to DLZ1452 | M110 | ELZ10382 | CP70 | CP71 | DLZ1704 to DLZ1712 | M110 |
| ELZ10090 | CP85 | N/A | DLZ7853 to DLZ7853 | M1C0 | ELZ10240 | CP45 | CP45A | DLZ1453 to DLZ1456 | M110 | ELZ10384 | CP71 | N/A | DLZ1713 to DLZ1713 | M110 |
| ELZ10092 | CP85 | EP87N | DLZ7854 to DLZ7872 | M1C0 | ELZ10242 | CP45A | N/A | DLZ1457 to DLZ1457 | M110 | ELZ10386 | CP71 | CP72 | DLZ1714 to DLZ1715 | M110 |
| ELZ10098 | EP87N | N/A | DLZ7873 to DLZ7873 | M1C0 | ELZ10244 | CP45A | CP46 | DLZ1458 to DLZ1458 | M110 | ELZ10388 | CP72 | N/A | DLZ1721 to DLZ1721 | M110 |
| ELZ10100 | EP87N | EP88N | DLZ7874 to DLZ7881 | M1C0 | ELZ10246 | CP46 | N/A | DLZ1461 to DLZ1461 | M110 | ELZ10390 | CP72 | CP73N | DLZ1722 to DLZ1724 | M110 |
| ELZ10102 | EP88N | N/A | DLZ7882 to DLZ7882 | M1C0 | ELZ10248 | CP46 | CP47 | DLZ1462 to DLZ1472 | M110 | ELZ10396 | CP73N | N/A | DLZ1725 to DLZ1725 | M110 |
| ELZ10104 | EP88N | CP13 | DLZ7883 to DLZ7884 | M1C0 | ELZ10250 | CP47 | N/A | DLZ1473 to DLZ1473 | M110 | ELZ10398 | CP73N | CP73 | DLZ1731 to DLZ1732 | M110 |
| ELZ10112 | CP13 | N/A | SPARE | M1C0 | ELZ10252 | CP47 | CP48 | DLZ1474 to DLZ1482 | M110 | ELZ10400 | CP73 | N/A | DLZ1733 to DLZ1733 | M110 |
| ELZ10114 | CP14 | N/A | DLZ1143 to DLZ1143 | M110 | ELZ10254 | CP48 | N/A | DLZ1483 to DLZ1483 | M110 | ELZ10402 | CP73 | CP74 | DLZ1734 to DLZ1742 | M110 |
| ELZ10116 | CP14 | CP15 | DLZ1144 to DLZ1151 | M110 | ELZ10256 | CP48 | CP49 | DLZ1484 to DLZ1492 | M110 | ELZ10404 | CP74 | N/A | DLZ1743 to DLZ1743 | M110 |
| ELZ10118 | CP15 | N/A | DLZ1152 to DLZ1152 | M110 | ELZ10258 | CP49 | N/A | DLZ1493 to DLZ1493 | M110 | ELZ10406 | CP74 | EP75N | DLZ1744 to DLZ1752 | M110 |
| ELZ10120 | CP15 | CP16 | DLZ1153 to DLZ1162 | M110 | ELZ10260 | CP49 | CP50 | DLZ1494 to DLZ1502 | M110 | ELZ10408 | EP75N | N/A | DLZ1753 to DLZ1753 | M110 |
| ELZ10122 | CP16 | N/A | DLZ1163 to DLZ1163 | M110 | ELZ10262 | CP50 | N/A | DLZ1503 to DLZ1503 | M110 | ELZ10410 | EP75N | PORTAL 2 | DLZ1754 to DLZ1757 | M110 |
| ELZ10124 | CP16 | CP17 | DLZ1164 to DLZ1172 | M110 | ELZ10264 | CP50 | CP51 | DLZ1504 to DLZ1512 | M110 | ELZ10412 | PORTAL 2 | N/A | PORTAL 2 | M110 |
| ELZ10126 | CP17 | N/A | DLZ1173 to DLZ1173 | M110 | ELZ10266 | CP51 | N/A | DLZ1513 to DLZ1513 | M110 |  |  |  |  |  |
| ELZ10128 | CP17 | CP18 | DLZ1174 to DLZ1182 | M110 | ELZ10268 | CP51 | CP52 | DLZ1514 to DLZ1522 | M110 |  |  |  |  |  |
| ELZ10130 | CP18 | N/A | DLZ1183 to DLZ1183 | M110 | ELZ10270 | CP52 | N/A | DLZ1523 to DLZ1523 | M110 |  |  |  |  |  |
| ELZ10132 | CP18 | CP19 | DLZ1184 to DLZ1192 | M110 | ELZ10272 | CP52 | CP53 | DLZ1524 to DLZ1532 | M110 |  |  |  |  |  |
| ELZ10134 | CP19 | N/A | DLZ1193 to DLZ1193 | M110 | ELZ10274 | CP53 | N/A | DLZ1533 to DLZ1533 | M110 |  |  |  |  |  |
| ELZ10136 | CP19 | CP20 | DLZ1194 to DLZ1202 | M110 | ELZ10276 | CP53 | CP54 | DLZ1534 to DLZ1542 | M110 |  |  |  |  |  |
| ELZ10138 | CP20 | N/A | DLZ1203 to DLZ1203 | M110 | ELZ10278 | CP54 | N/A | DLZ1543 to DLZ1543 | M110 |  |  |  |  |  |
| ELZ10140 | CP20 | CP21 | DLZ1204 to DLZ1212 | M110 | ELZ10280 | CP54 | CP55 | DLZ1544 to DLZ1552 | M110 |  |  |  |  |  |
| ELZ10142 | CP21 | N/A | DLZ1213 to DLZ1213 | M110 | ELZ10282 | CP55 | N/A | DLZ1553 to DLZ1553 | M110 |  |  |  |  |  |
| ELZ10144 | CP21 | CP22 | DLZ1214 to DLZ1222 | M110 | ELZ10284 | CP55 | CP56 | DLZ1554 to DLZ1562 | M110 |  |  |  |  |  |
| ELZ10146 | CP22 | N/A | DLZ1223 to DLZ1223 | M110 | ELZ10286 | CP56 | N/A | DLZ1563 to DLZ1563 | M110 |  |  |  |  |  |
| ELZ10148 | CP22 | CP23 | DLZ1224 to DLZ1232 | M110 | ELZ10288 | CP56 | CP57 | DLZ1564 to DLZ1572 | M110 |  |  |  |  |  |
| ELZ10150 | CP23 | N/A | DLZ1233 to DLZ1233 | M110 | ELZ10290 | CP57 | N/A | DLZ1573 to DLZ1573 | M110 |  |  |  |  |  |
| ELZ10152 | CP23 | CP24 | DLZ1234 to DLZ1242 | M110 | ELZ10292 | CP57 | CP58 | DLZ1574 to DLZ1582 | M110 |  |  |  |  |  |
| ELZ10154 | CP24 | N/A | DLZ1243 to DLZ1243 | M110 | ELZ10294 | CP58 | N/A | DLZ1583 to DLZ1583 | M110 |  |  |  |  |  |
| ELZ10156 | CP24 | CP25 | DLZ1244 to DLZ1253 | M110 | ELZ10296 | CP58 | CP59 | DLZ1584 to DLZ1592 | M110 |  |  |  |  |  |
| ELZ10158 | CP25 | N/A | DLZ1254 to DLZ1254 | M110 | ELZ10298 | CP59 | N/A | DLZ1593 to DLZ1593 | M110 |  |  |  |  |  |
| ELZ10160 | CP25 | CP26 | DLZ1255 to DLZ1262 | M110 | ELZ10300 | CP59 | CP60 | DLZ1594 to DLZ1602 | M110 |  |  |  |  |  |
| ELZ10162 | CP26 | N/A | DLZ1263 to DLZ1263 | M110 | ELZ10302 | CP61 | N/A | SPARE | M1P0 |  |  |  |  |  |
| ELZ10164 | CP26 | CP27 | DLZ1264 to DLZ1272 | M110 | ELZ10304 | CP61 | EP91N | DLZ7911 to DLZ7912 | M1P0 |  |  |  |  |  |
| ELZ10166 | CP27 | N/A | DLZ1273 to DLZ1273 | M110 | ELZ10306 | EP91N | N/A | DLZ7913 to DLZ7913 | M1P0 |  |  |  |  |  |
| ELZ10168 | CP27 | CP28 | DLZ1274 to DLZ1282 | M110 | ELZ10308 | EP91N | EP92N | DLZ7914 to DLZ7922 | M1P0 |  |  |  |  |  |
| ELZ10170 | CP28 | N/A | DLZ1283 to DLZ1283 | M110 | ELZ10310 | EP92N | N/A | DLZ7923 to DLZ7923 | M1P0 |  |  |  |  |  |
| ELZ10172 | CP28 | CP29 | DLZ1284 to DLZ1292 | M110 | ELZ10312 | EP92N | EP93N | DLZ7931 to DLZ7932 | M1P0 |  |  |  |  |  |
| ELZ10174 | CP29 | N/A | DLZ1293 to DLZ1293 | M110 | ELZ10314 | EP93N | N/A | DLZ7933 to DLZ7933 | M1P0 |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ELZ20010 | PORTAL 3 | N/A | PORTAL 3 | M120 | ELZ20152 | CP23 | CP24 | DLZ2234 to DLZ2242 | M120 | ELZ20292 | CP57 | CP58 | DLZ2574 to DLZ2582 | M120 |
| ELZ20012 | PORTAL 3 | EP01S | DLZ2011 to DLZ2012 | M120 | ELZ20154 | CP24 | N/A | DLZ2243 to DLZ2243 | M120 | ELZ20294 | CP58 | N/A | DLZ2583 to DLZ2583 | M120 |
| ELZ20014 | EP01S | N/A | DLZ2013 to DLZ2013 | M120 | ELZ20156 | CP24 | CP25 | DLZ2244 to DLZ2252 | M120 | ELZ20296 | CP58 | CP59 | DLZ2584 to DLZ2593 | M120 |
| ELZ20016 | EP01S | EP02S | DLZ2014 to DLZ2022 | M120 | ELZ20158 | CP25 | N/A | DLZ2253 to DLZ2253 | M120 | ELZ20298 | CP59 | N/A | DLZ2594 to DLZ2594 | M120 |
| ELZ20018 | EP02S | N/A | DLZ2023 to DLZ2023 | M120 | ELZ20160 | CP25 | CP26 | DLZ2254 to DLZ2262 | M120 | ELZ20300 | CP59 | CP60 | DLZ2595 to DLZ2601 | M120 |
| ELZ20020 | EP02S | EP03S | DLZ2024 to DLZ2032 | M120 | ELZ20162 | CP26 | N/A | DLZ2263 to DLZ2263 | M120 | ELZ20302 | ML8 | EP92S | DLZ8923 to DLZ8925 | M1Q0 |
| ELZ20022 | EP03S | N/A | DLZ2033 to DLZ2033 | M120 | ELZ20164 | CP26 | CP27 | DLZ2264 to DLZ2272 | M120 | ELZ20310 | EP92S | N/A | DLZ8922 to DLZ8922 | M1Q0 |
| ELZ20024 | EP03S | EP04S | DLZ2034 to DLZ2041 | M120 | ELZ20166 | CP27 | N/A | DLZ2273 to DLZ2273 | M120 | ELZ20312 | EP92S | EP93S | DLZ8921 to DLZ8933 | M1Q0 |
| ELZ20026 | EP04S | N/A | DLZ2042 to DLZ2042 | M120 | ELZ20168 | CP27 | CP28 | DLZ2274 to DLZ2282 | M120 | ELZ20314 | EP93S | N/A | DLZ8932 to DLZ8932 | M1Q0 |
| ELZ20028 | EP04S | EP05S | DLZ2043 to DLZ2051 | M120 | ELZ20170 | CP28 | N/A | DLZ2283 to DLZ2283 | M120 | ELZ20316 | EP93S | CP94 | DLZ8931 to DLZ8944 | M1Q0 |
| ELZ20030 | EP05S | N/A | DLZ2052 to DLZ2052 | M120 | ELZ20172 | CP28 | CP29 | DLZ2284 to DLZ2292 | M120 | ELZ20318 | CP94 | N/A | DLZ8943 to DLZ8943 | M1Q0 |
| ELZ20032 | EP05S | CP06 | DLZ2053 to DLZ2061 | M120 | ELZ20174 | CP29 | N/A | DLZ2293 to DLZ2293 | M120 | ELZ20320 | CP94 | CP95 | DLZ8941 to DLZ8954 | M1Q0 |
| ELZ20034 | CP06 | N/A | DLZ2062 to DLZ2062 | M120 | ELZ20176 | CP29 | CP30 | DLZ2294 to DLZ2302 | M120 | ELZ20322 | CP95 | N/A | DLZ8953 to DLZ8953 | M1Q0 |
| ELZ20036 | CP06 | CP07 | DLZ2063 to DLZ2071 | M120 | ELZ20178 | CP30 | N/A | DLZ2303 to DLZ2303 | M120 | ELZ20324 | CP95 | CP96 | DLZ8951 to DLZ8963 | M1Q0 |
| ELZ20038 | CP07 | N/A | DLZ2072 to DLZ2072 | M120 | ELZ20180 | CP30 | CP31 | DLZ2304 to DLZ2312 | M120 | ELZ20326 | CP96 | N/A | DLZ8962 to DLZ8962 | M1Q0 |
| ELZ20040 | CP07 | EP08S | DLZ2073 to DLZ2082 | M120 | ELZ20182 | CP31 | N/A | DLZ2313 to DLZ2313 | M120 | ELZ20328 | CP96 | CP97 | DLZ8961 to DLZ8976 | M1Q0 |
| ELZ20042 | EP08S | N/A | DLZ2083 to DLZ2083 | M120 | ELZ20184 | CP31 | CP32 | DLZ2314 to DLZ2322 | M120 | ELZ20330 | CP97 | N/A | DLZ8975 to DLZ8975 | M1Q0 |
| ELZ20044 | EP08S | CP09 | DLZ2084 to DLZ2093 | M120 | ELZ20186 | CP32 | N/A | DLZ2323 to DLZ2323 | M120 | ELZ20332 | CP97 | PORTAL 8 | DLZ8971 to DLZ8974 | M1Q0 |
| ELZ20046 | CP09 | N/A | DLZ2094 to DLZ2094 | M120 | ELZ20188 | CP32 | CP33 | DLZ2324 to DLZ2332 | M120 | ELZ20334 | PORTAL 8 | N/A | PORTAL 8 | M1Q0 |
| ELZ20048 | CP09 | CP10 | DLZ2095 to DLZ2103 | M120 | ELZ20190 | CP33 | N/A | DLZ2333 to DLZ2333 | M120 | ELZ20336 | CP60 | N/A | DLZ2602 to DLZ2602 | M120 |
| ELZ20050 | CP10 | N/A | DLZ2104 to DLZ2104 | M120 | ELZ20192 | CP33 | CP34 | DLZ2334 to DLZ2342 | M120 | ELZ20338 | CP60 | CP61 | DLZ2603 to DLZ2612 | M120 |
| ELZ20052 | CP10 | CP11 | DLZ2105 to DLZ2113 | M120 | ELZ20194 | CP34 | N/A | DLZ2343 to DLZ2343 | M120 | ELZ20340 | CP61 | N/A | DLZ2613 to DLZ2613 | M120 |
| ELZ20054 | CP11 | N/A | DLZ2114 to DLZ2114 | M120 | ELZ20196 | CP34 | CP35 | DLZ2344 to DLZ2352 | M120 | ELZ20342 | CP61 | CP62 | DLZ2614 to DLZ2623 | M120 |
| ELZ20056 | CP11 | CP12 | DLZ2115 to DLZ2122 | M120 | ELZ20198 | CP35 | N/A | DLZ2353 to DLZ2353 | M120 | ELZ20344 | CP62 | N/A | DLZ2624 to DLZ2624 | M120 |
| ELZ20058 | CP12 | N/A | DLZ2123 to DLZ2123 | M120 | ELZ20200 | CP35 | CP36 | DLZ2354 to DLZ2362 | M120 | ELZ20346 | CP62 | CP92 | DLZ2625 to DLZ2631 | M120 |
| ELZ20060 | CP12 | CP89 | DLZ2124 to DLZ2125 | M120 | ELZ20202 | CP36 | N/A | DLZ2363 to DLZ2363 | M120 | ELZ20348 | CP92 | N/A | SPARE | M120 |
| ELZ20062 | CP89 | N/A | DLZ2131 to DLZ2131 | M120 | ELZ20204 | CP36 | CP37 | DLZ2364 to DLZ2372 | M120 | ELZ20350 | CP92 | CP63 | DLZ2632 to DLZ2632 | M120 |
| ELZ20064 | CP89 | CP13 | DLZ2132 to DLZ2132 | M120 | ELZ20206 | CP37 | N/A | DLZ2373 to DLZ2373 | M120 | ELZ20352 | CP63 | N/A | DLZ2633 to DLZ2633 | M120 |
| ELZ20066 | CP13 | N/A | DLZ2133 to DLZ2133 | M120 | ELZ20208 | CP37 | CP38 | DLZ2374 to DLZ2382 | M120 | ELZ20354 | CP63 | CP64 | DLZ2634 to DLZ2642 | M120 |
| ELZ20068 | CP13 | CP14 | DLZ2134 to DLZ2143 | M120 | ELZ20210 | CP38 | N/A | DLZ2383 to DLZ2383 | M120 | ELZ20356 | CP64 | N/A | DLZ2643 to DLZ2643 | M120 |
| ELZ20070 | PORTAL 6 | N/A | PORTAL 6 | M1D0 | ELZ20212 | CP38 | CP39 | DLZ2384 to DLZ2392 | M120 | ELZ20358 | CP64 | CP65 | DLZ2644 to DLZ2652 | M120 |
| ELZ20072 | PORTAL 6 | EP81S | DLZ8813 to DLZ8816 | M1D0 | ELZ20214 | CP39 | N/A | DLZ2393 to DLZ2393 | M120 | ELZ20360 | CP65 | N/A | DLZ2653 to DLZ2653 | M120 |
| ELZ20074 | EP81S | N/A | DLZ8812 to DLZ8812 | M1D0 | ELZ20216 | CP39 | CP40 | DLZ2394 to DLZ2402 | M120 | ELZ20362 | CP65 | CP66 | DLZ2654 to DLZ2662 | M120 |
| ELZ20076 | EP81S | EP82S | DLZ8811 to DLZ8824 | M1D0 | ELZ20218 | CP40 | N/A | DLZ2403 to DLZ2403 | M120 | ELZ20364 | CP66 | N/A | DLZ2663 to DLZ2663 | M120 |
| ELZ20078 | EP82S | N/A | DLZ8822 to DLZ8822 | M1D0 | ELZ20220 | CP40 | CP41 | DLZ2404 to DLZ2412 | M120 | ELZ20366 | CP66 | CP67 | DLZ2664 to DLZ2672 | M120 |
| ELZ20080 | EP82S | CP83 | DLZ8821 to DLZ8834 | M1D0 | ELZ20222 | CP41 | N/A | DLZ2413 to DLZ2413 | M120 | ELZ20368 | CP67 | N/A | DLZ2673 to DLZ2673 | M120 |
| ELZ20082 | CP83 | N/A | DLZ8833 to DLZ8833 | M1D0 | ELZ20224 | CP41 | CP42 | DLZ2414 to DLZ2422 | M120 | ELZ20370 | CP67 | CP68 | DLZ2674 to DLZ2682 | M120 |
| ELZ20084 | CP83 | CP84 | DLZ8831 to DLZ8844 | M1D0 | ELZ20226 | CP42 | N/A | DLZ2423 to DLZ2423 | M120 | ELZ20372 | CP68 | N/A | DLZ2683 to DLZ2683 | M120 |
| ELZ20086 | CP84 | N/A | DLZ8843 to DLZ8843 | M1D0 | ELZ20228 | CP42 | CP43 | DLZ2424 to DLZ2432 | M120 | ELZ20374 | CP68 | CP69 | DLZ2684 to DLZ2692 | M120 |
| ELZ20088 | CP84 | CP85 | DLZ8841 to DLZ8854 | M1D0 | ELZ20230 | CP43 | N/A | DLZ2433 to DLZ2433 | M120 | ELZ20376 | CP69 | N/A | DLZ2693 to DLZ2693 | M120 |
| ELZ20090 | CP85 | N/A | DLZ8853 to DLZ8853 | M1D0 | ELZ20232 | CP43 | CP44 | DLZ2434 to DLZ2442 | M120 | ELZ20378 | CP69 | CP70 | DLZ2694 to DLZ2702 | M120 |
| ELZ20092 | CP85 | EP86S | DLZ8851 to DLZ8864 | M1D0 | ELZ20234 | CP44 | N/A | DLZ2443 to DLZ2443 | M120 | ELZ20380 | CP70 | N/A | DLZ2703 to DLZ2703 | M120 |
| ELZ20094 | EP86S | N/A | DLZ8863 to DLZ8863 | M1D0 | ELZ20236 | CP44 | CP45 | DLZ2444 to DLZ2451 | M120 | ELZ20382 | CP70 | CP71 | DLZ2704 to DLZ2712 | M120 |
| ELZ20096 | EP86S | EP87S | DLZ8861 to DLZ8873 | M1D0 | ELZ20238 | CP45 | N/A | DLZ2452 to DLZ2452 | M120 | ELZ20384 | CP71 | N/A | DLZ2713 to DLZ2713 | M120 |
| ELZ20098 | EP87S | N/A | DLZ8872 to DLZ8872 | M1D0 | ELZ20240 | CP45 | CP45A | DLZ2453 to DLZ2456 | M120 | ELZ20386 | CP71 | CP72 | DLZ2714 to DLZ2715 | M120 |
| ELZ20100 | EP87S | EP88S | DLZ8871 to DLZ8883 | M1D0 | ELZ20242 | CP45A | N/A | DLZ2457 to DLZ2457 | M120 | ELZ20388 | CP72 | N/A | DLZ2721 to DLZ2721 | M120 |
| ELZ20102 | EP88S | N/A | DLZ8882 to DLZ8882 | M1D0 | ELZ20244 | CP45A | CP46 | DLZ2458 to DLZ2459 | M120 | ELZ20390 | CP72 | CP72S | DLZ2722 to DLZ2723 | M120 |
| ELZ20104 | EP88S | CP89 | DLZ8881 to DLZ8893 | M1D0 | ELZ20246 | CP46 | N/A | DLZ2461 to DLZ2461 | M120 | ELZ20392 | CP72S | N/A | DLZ2724 to DLZ2724 | M120 |
| ELZ20106 | CP89 | N/A | DLZ8892 to DLZ8892 | M1D0 | ELZ20248 | CP46 | CP47 | DLZ2462 to DLZ2472 | M120 | ELZ20394 | CP72S | CP73 | DLZ2725 to DLZ2732 | M120 |
| ELZ20108 | CP89 | CP14 | DLZ8891 to DLZ8891 | M1D0 | ELZ20250 | CP47 | N/A | DLZ2473 to DLZ2473 | M120 | ELZ20396 | CP73 | N/A | DLZ2733 to DLZ2733 | M120 |
| ELZ20110 | CP14 | N/A | SPARE | M1D0 | ELZ20252 | CP47 | CP48 | DLZ2474 to DLZ2482 | M120 | ELZ20398 | CP73 | CP74 | DLZ2734 to DLZ2742 | M120 |
| ELZ20114 | CP14 | N/A | DLZ2144 to DLZ2144 | M120 | ELZ20254 | CP48 | N/A | DLZ2483 to DLZ2483 | M120 | ELZ20404 | CP74 | N/A | DLZ2743 to DLZ2743 | M120 |
| ELZ20116 | CP14 | CP15 | DLZ2145 to DLZ2153 | M120 | ELZ20256 | CP48 | CP49 | DLZ2484 to DLZ2492 | M120 | ELZ20406 | CP74 | PORTAL 4 | DLZ2744 to DLZ2745 | M120 |
| ELZ20118 | CP15 | N/A | DLZ2154 to DLZ2154 | M120 | ELZ20258 | CP49 | N/A | DLZ2493 to DLZ2493 | M120 | ELZ20412 | PORTAL 4 | N/A | PORTAL 4 | M120 |
| ELZ20120 | CP15 | CP16 | DLZ2155 to DLZ2162 | M120 | ELZ20260 | CP49 | CP50 | DLZ2494 to DLZ2502 | M120 |  |  |  |  |  |
| ELZ20122 | CP16 | N/A | DLZ2163 to DLZ2163 | M120 | ELZ20262 | CP50 | N/A | DLZ2503 to DLZ2503 | M120 |  |  |  |  |  |
| ELZ20124 | CP16 | CP17 | DLZ2164 to DLZ2172 | M120 | ELZ20264 | CP50 | CP51 | DLZ2504 to DLZ2512 | M120 |  |  |  |  |  |
| ELZ20126 | CP17 | N/A | DLZ2173 to DLZ2173 | M120 | ELZ20266 | CP51 | N/A | DLZ2513 to DLZ2513 | M120 |  |  |  |  |  |
| ELZ20128 | CP17 | CP18 | DLZ2174 to DLZ2182 | M120 | ELZ20268 | CP51 | CP52 | DLZ2514 to DLZ2522 | M120 |  |  |  |  |  |
| ELZ20130 | CP18 | N/A | DLZ2183 to DLZ2183 | M120 | ELZ20270 | CP52 | N/A | DLZ2523 to DLZ2523 | M120 |  |  |  |  |  |
| ELZ20132 | CP18 | CP19 | DLZ2184 to DLZ2192 | M120 | ELZ20272 | CP52 | CP53 | DLZ2524 to DLZ2532 | M120 |  |  |  |  |  |
| ELZ20134 | CP19 | N/A | DLZ2193 to DLZ2193 | M120 | ELZ20274 | CP53 | N/A | DLZ2533 to DLZ2533 | M120 |  |  |  |  |  |
| ELZ20136 | CP19 | CP20 | DLZ2194 to DLZ2202 | M120 | ELZ20276 | CP53 | CP54 | DLZ2534 to DLZ2542 | M120 |  |  |  |  |  |
| ELZ20138 | CP20 | N/A | DLZ2203 to DLZ2203 | M120 | ELZ20278 | CP54 | N/A | DLZ2543 to DLZ2543 | M120 |  |  |  |  |  |
| ELZ20140 | CP20 | CP21 | DLZ2204 to DLZ2212 | M120 | ELZ20280 | CP54 | CP55 | DLZ2544 to DLZ2552 | M120 |  |  |  |  |  |
| ELZ20142 | CP21 | N/A | DLZ2213 to DLZ2213 | M120 | ELZ20282 | CP55 | N/A | DLZ2553 to DLZ2553 | M120 |  |  |  |  |  |
| ELZ20144 | CP21 | CP22 | DLZ2214 to DLZ2222 | M120 | ELZ20284 | CP55 | CP56 | DLZ2554 to DLZ2562 | M120 |  |  |  |  |  |
| ELZ20146 | CP22 | N/A | DLZ2223 to DLZ2223 | M120 | ELZ20286 | CP56 | N/A | DLZ2563 to DLZ2563 | M120 |  |  |  |  |  |
| ELZ20148 | CP22 | CP23 | DLZ2224 to DLZ2232 | M120 | ELZ20288 | CP56 | CP57 | DLZ2564 to DLZ2572 | M120 |  |  |  |  |  |
| ELZ20150 | CP23 | N/A | DLZ2233 to DLZ2233 | M120 | ELZ20290 | CP57 | N/A | DLZ2573 to DLZ2573 | M120 |  |  |  |  |  |

Appendix E

Asset Device Listing

Table E- 1 : Exit Light with Strobe (EXL) Asset List

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Lighting Bank** | **ELZ** | **PLC** | **Asset Item** | **Direction** | **Location** | **Date Modified** |
| EXL04NK171 | ELZ10026 | PLCx12 | EXL1041 | Northbound | Chainage 1320 | 7/06/2018 |
| EXL05NK171 | ELZ10030 | PLCx12 | EXL1051 | Northbound | Chainage 1440 | 7/06/2018 |
| EXL06K171 | ELZ10034 | PLCx12 | EXL1061 | Northbound | Chainage 1559 | 7/06/2018 |
| EXL06K181 | ELZ10038 | PLCx12 | EXL1071 | Northbound | Chainage 1671 | 7/06/2018 |
| EXL08NK171 | ELZ10042 | PLCx12 | EXL1081 | Northbound | Chainage 1787 | 7/06/2018 |
| EXL08NK181 | ELZ10046 | PLCx12 | EXL1091 | Northbound | Chainage 1903 | 7/06/2018 |
| EXL10K171 | ELZ10050 | PLCx21 | EXL1101 | Northbound | Chainage 2022 | 7/06/2018 |
| EXL10K181 | ELZ10054 | PLCx21 | EXL1111 | Northbound | Chainage 2134 | 7/06/2018 |
| EXL12K171 | ELZ10058 | PLCx21 | EXL1121 | Northbound | Chainage 2255 | 7/06/2018 |
| EXL88NK181 | ELZ10058 | PLCx21 | EXL1881 | Northbound | Chainage 2256 | 7/06/2018 |
| EXL12K181 | ELZ10066 | PLCx21 | EXL1131 | Northbound | Chainage 2375 | 7/06/2018 |
| EXL81NK171 | ELZ10074 | PLCx11 | EXL7811 | Northbound | Chainage 454 | 7/06/2018 |
| EXL82NK171 | ELZ10078 | PLCx11 | EXL7821 | Northbound | Chainage 537 | 7/06/2018 |
| EXL83K171 | ELZ10082 | PLCx11 | EXL7831 | Northbound | Chainage 619 | 7/06/2018 |
| EXL83K181 | ELZ10086 | PLCx11 | EXL7841 | Northbound | Chainage 739 | 7/06/2018 |
| EXL85K171 | ELZ10090 | PLCx21 | EXL7851 | Northbound | Chainage 858 | 7/06/2018 |
| EXL85K181 | ELZ10098 | PLCx21 | EXL7871 | Northbound | Chainage 977 | 7/06/2018 |
| EXL88NK171 | ELZ10102 | PLCx21 | EXL7881 | Northbound | Chainage 1089 | 7/06/2018 |
| EXL14K171 | ELZ10114 | PLCx21 | EXL1141 | Northbound | Chainage 2495 | 7/06/2018 |
| EXL14K181 | ELZ10118 | PLCx21 | EXL1151 | Northbound | Chainage 2615 | 7/06/2018 |
| EXL16K171 | ELZ10122 | PLCx21 | EXL1161 | Northbound | Chainage 2735 | 7/06/2018 |
| EXL16K181 | ELZ10126 | PLCx21 | EXL1171 | Northbound | Chainage 2855 | 7/06/2018 |
| EXL18K171 | ELZ10130 | PLCx21 | EXL1181 | Northbound | Chainage 2975 | 7/06/2018 |
| EXL18K181 | ELZ10134 | PLCx21 | EXL1191 | Northbound | Chainage 3095 | 7/06/2018 |
| EXL20K171 | ELZ10138 | PLCx21 | EXL1201 | Northbound | Chainage 3215 | 7/06/2018 |
| EXL20K181 | ELZ10142 | PLCx21 | EXL1211 | Northbound | Chainage 3335 | 7/06/2018 |
| EXL22K171 | ELZ10146 | PLCx31 | EXL1221 | Northbound | Chainage 3455 | 7/06/2018 |
| EXL22K181 | ELZ10150 | PLCx31 | EXL1231 | Northbound | Chainage 3575 | 7/06/2018 |
| EXL24K171 | ELZ10154 | PLCx31 | EXL1241 | Northbound | Chainage 3695 | 7/06/2018 |
| EXL24K181 | ELZ10158 | PLCx31 | EXL1251 | Northbound | Chainage 3814 | 7/06/2018 |
| EXL26K171 | ELZ10162 | PLCx31 | EXL1261 | Northbound | Chainage 3934 | 7/06/2018 |
| EXL26K181 | ELZ10166 | PLCx31 | EXL1271 | Northbound | Chainage 4054 | 7/06/2018 |
| EXL28K171 | ELZ10170 | PLCx31 | EXL1281 | Northbound | Chainage 4174 | 7/06/2018 |
| EXL28K181 | ELZ10174 | PLCx31 | EXL1291 | Northbound | Chainage 4293 | 7/06/2018 |
| EXL30K171 | ELZ10178 | PLCx31 | EXL1301 | Northbound | Chainage 4413 | 7/06/2018 |
| EXL30K181 | ELZ10182 | PLCx31 | EXL1311 | Northbound | Chainage 4533 | 7/06/2018 |
| EXL32K171 | ELZ10186 | PLCx41 | EXL1321 | Northbound | Chainage 4652 | 7/06/2018 |
| EXL32K181 | ELZ10190 | PLCx41 | EXL1331 | Northbound | Chainage 4772 | 7/06/2018 |
| EXL34K171 | ELZ10194 | PLCx41 | EXL1341 | Northbound | Chainage 4892 | 7/06/2018 |
| EXL34K181 | ELZ10198 | PLCx41 | EXL1351 | Northbound | Chainage 5011 | 7/06/2018 |
| EXL36K171 | ELZ10202 | PLCx41 | EXL1361 | Northbound | Chainage 5131 | 7/06/2018 |
| EXL36K181 | ELZ10206 | PLCx41 | EXL1371 | Northbound | Chainage 5251 | 7/06/2018 |
| EXL38K171 | ELZ10210 | PLCx41 | EXL1381 | Northbound | Chainage 5371 | 7/06/2018 |
| EXL38K181 | ELZ10214 | PLCx41 | EXL1391 | Northbound | Chainage 5491 | 7/06/2018 |
| EXL40K171 | ELZ10218 | PLCx41 | EXL1401 | Northbound | Chainage 5611 | 7/06/2018 |
| EXL40K181 | ELZ10222 | PLCx41 | EXL1411 | Northbound | Chainage 5731 | 7/06/2018 |
| EXL42K171 | ELZ10226 | PLCx51 | EXL1421 | Northbound | Chainage 5851 | 7/06/2018 |
| EXL42K181 | ELZ10230 | PLCx51 | EXL1431 | Northbound | Chainage 5971 | 7/06/2018 |
| EXL44K171 | ELZ10234 | PLCx51 | EXL1441 | Northbound | Chainage 6091 | 7/06/2018 |
| EXL44K181 | ELZ10238 | PLCx51 | EXL1451 | Northbound | Chainage 6158 | 7/06/2018 |
| EXL46K351 | ELZ10242 | PLCx51 | EXL1452 | Northbound | Chainage 6278 | 13/06/2018 |
| EXL46K171 | ELZ10246 | PLCx51 | EXL1461 | Northbound | Chainage 6331 | 7/06/2018 |
| EXL46K181 | ELZ10250 | PLCx51 | EXL1471 | Northbound | Chainage 6451 | 7/06/2018 |
| EXL48K171 | ELZ10254 | PLCx51 | EXL1481 | Northbound | Chainage 6571 | 7/06/2018 |
| EXL48K181 | ELZ10258 | PLCx51 | EXL1491 | Northbound | Chainage 6691 | 7/06/2018 |
| EXL50K171 | ELZ10262 | PLCx51 | EXL1501 | Northbound | Chainage 6811 | 7/06/2018 |
| EXL50K181 | ELZ10266 | PLCx51 | EXL1511 | Northbound | Chainage 6931 | 7/06/2018 |
| EXL52K171 | ELZ10270 | PLCx51 | EXL1521 | Northbound | Chainage 7051 | 7/06/2018 |
| EXL52K181 | ELZ10274 | PLCx51 | EXL1531 | Northbound | Chainage 7171 | 7/06/2018 |
| EXL54K171 | ELZ10278 | PLCx62 | EXL1541 | Northbound | Chainage 7290 | 7/06/2018 |
| EXL54K181 | ELZ10282 | PLCx62 | EXL1551 | Northbound | Chainage 7410 | 7/06/2018 |
| EXL56K171 | ELZ10286 | PLCx62 | EXL1561 | Northbound | Chainage 7530 | 7/06/2018 |
| EXL56K181 | ELZ10290 | PLCx62 | EXL1571 | Northbound | Chainage 7650 | 7/06/2018 |
| EXL58K171 | ELZ10294 | PLCx62 | EXL1581 | Northbound | Chainage 7770 | 7/06/2018 |
| EXL58K181 | ELZ10298 | PLCx62 | EXL1591 | Northbound | Chainage 7889 | 7/06/2018 |
| EXL91K171 | ELZ10306 | PLCx61 | EXL7911 | Northbound | Chainage 284 | 7/06/2018 |
| EXL91K191 | ELZ10310 | PLCx61 | EXL7921 | Northbound | Chainage 395 | 13/06/2018 |
| EXL93NK171 | ELZ10314 | PLCx61 | EXL7931 | Northbound | Chainage 490 | 7/06/2018 |
| EXL94K171 | ELZ10318 | PLCx61 | EXL7941 | Northbound | Chainage 613 | 7/06/2018 |
| EXL95K171 | ELZ10322 | PLCx61 | EXL7951 | Northbound | Chainage 720 | 7/06/2018 |
| EXL96K171 | ELZ10326 | PLCx61 | EXL7961 | Northbound | Chainage 820 | 7/06/2018 |
| EXL97K171 | ELZ10330 | PLCx61 | EXL7971 | Northbound | Chainage 897 | 7/06/2018 |
| EXL60K171 | ELZ10336 | PLCx62 | EXL1601 | Northbound | Chainage 8007 | 7/06/2018 |
| EXL60K181 | ELZ10340 | PLCx62 | EXL1611 | Northbound | Chainage 8125 | 7/06/2018 |
| EXL62K171 | ELZ10344 | PLCx62 | EXL1621 | Northbound | Chainage 8243 | 7/06/2018 |
| EXL91K181 | ELZ10344 | PLCx61 | EXL1911 | Northbound | Chainage 8232 | 7/06/2018 |
| EXL62K181 | ELZ10352 | PLCx62 | EXL1631 | Northbound | Chainage 8361 | 7/06/2018 |
| EXL64K171 | ELZ10356 | PLCx62 | EXL1641 | Northbound | Chainage 8477 | 7/06/2018 |
| EXL64K181 | ELZ10360 | PLCx62 | EXL1651 | Northbound | Chainage 8596 | 7/06/2018 |
| EXL66K171 | ELZ10364 | PLCx71 | EXL1661 | Northbound | Chainage 8714 | 7/06/2018 |
| EXL66K181 | ELZ10368 | PLCx71 | EXL1671 | Northbound | Chainage 8832 | 7/06/2018 |
| EXL68K171 | ELZ10372 | PLCx71 | EXL1681 | Northbound | Chainage 8952 | 7/06/2018 |
| EXL68K181 | ELZ10376 | PLCx71 | EXL1691 | Northbound | Chainage 9072 | 7/06/2018 |
| EXL70K171 | ELZ10380 | PLCx71 | EXL1701 | Northbound | Chainage 9192 | 7/06/2018 |
| EXL70K181 | ELZ10384 | PLCx71 | EXL1711 | Northbound | Chainage 9312 | 7/06/2018 |
| EXL72K171 | ELZ10388 | PLCx71 | EXL1721 | Northbound | Chainage 9389 | 7/06/2018 |
| EXL73K181 | ELZ10396 | PLCx71 | EXL1731 | Northbound | Chainage 9496 | 7/06/2018 |
| EXL73K171 | ELZ10400 | PLCx71 | EXL1732 | Northbound | Chainage 9563 | 7/06/2018 |
| EXL74K171 | ELZ10404 | PLCx71 | EXL1741 | Northbound | Chainage 9672 | 7/06/2018 |
| EXL74K181 | ELZ10408 | PLCx71 | EXL1751 | Northbound | Chainage 9791 | 7/06/2018 |
| EXL01SK191 | ELZ20014 | PLCx12 | EXL2011 | Southbound | Chainage 979 | 7/06/2018 |
| EXL02SK191 | ELZ20018 | PLCx12 | EXL2021 | Southbound | Chainage 1100 | 7/06/2018 |
| EXL03SK191 | ELZ20022 | PLCx12 | EXL2031 | Southbound | Chainage 1220 | 7/06/2018 |
| EXL04SK191 | ELZ20026 | PLCx12 | EXL2041 | Southbound | Chainage 1307 | 7/06/2018 |
| EXL04SK201 | ELZ20030 | PLCx12 | EXL2051 | Southbound | Chainage 1427 | 7/06/2018 |
| EXL06K191 | ELZ20034 | PLCx12 | EXL2061 | Southbound | Chainage 1547 | 7/06/2018 |
| EXL06K201 | ELZ20038 | PLCx12 | EXL2071 | Southbound | Chainage 1667 | 7/06/2018 |
| EXL08SK191 | ELZ20042 | PLCx12 | EXL2081 | Southbound | Chainage 1787 | 7/06/2018 |
| EXL08SK201 | ELZ20046 | PLCx12 | EXL2091 | Southbound | Chainage 1907 | 7/06/2018 |
| EXL10K191 | ELZ20050 | PLCx21 | EXL2101 | Southbound | Chainage 2026 | 7/06/2018 |
| EXL10K201 | ELZ20054 | PLCx21 | EXL2111 | Southbound | Chainage 2134 | 7/06/2018 |
| EXL12K191 | ELZ20058 | PLCx21 | EXL2121 | Southbound | Chainage 2252 | 7/06/2018 |
| EXL88SK201 | ELZ20058 | PLCx21 | EXL2881 | Southbound | Chainage 2252 | 7/06/2018 |
| EXL89K201 | ELZ20062 | PLCx21 | EXL2891 | Southbound | Chainage 2330 | 7/06/2018 |
| EXL12K201 | ELZ20066 | PLCx21 | EXL2131 | Southbound | Chainage 2371 | 7/06/2018 |
| EXL81SK191 | ELZ20074 | PLCx11 | EXL8811 | Southbound | Chainage 1223 | 7/06/2018 |
| EXL82SK191 | ELZ20078 | PLCx11 | EXL8821 | Southbound | Chainage 1106 | 7/06/2018 |
| EXL82SK201 | ELZ20082 | PLCx11 | EXL8831 | Southbound | Chainage 1008 | 7/06/2018 |
| EXL84K191 | ELZ20086 | PLCx11 | EXL8841 | Southbound | Chainage 900 | 7/06/2018 |
| EXL84K201 | ELZ20090 | PLCx11 | EXL8851 | Southbound | Chainage 780 | 7/06/2018 |
| EXL86SK191 | ELZ20094 | PLCx21 | EXL8861 | Southbound | Chainage 657 | 7/06/2018 |
| EXL86SK201 | ELZ20098 | PLCx21 | EXL8871 | Southbound | Chainage 534 | 7/06/2018 |
| EXL88SK191 | ELZ20102 | PLCx21 | EXL8881 | Southbound | Chainage 445 | 7/06/2018 |
| EXL89K191 | ELZ20106 | PLCx21 | EXL8891 | Southbound | Chainage 362 | 7/06/2018 |
| EXL14K191 | ELZ20114 | PLCx21 | EXL2141 | Southbound | Chainage 2489 | 7/06/2018 |
| EXL14K201 | ELZ20118 | PLCx21 | EXL2151 | Southbound | Chainage 2607 | 7/06/2018 |
| EXL16K191 | ELZ20122 | PLCx21 | EXL2161 | Southbound | Chainage 2725 | 7/06/2018 |
| EXL16K201 | ELZ20126 | PLCx21 | EXL2171 | Southbound | Chainage 2843 | 7/06/2018 |
| EXL18K191 | ELZ20130 | PLCx21 | EXL2181 | Southbound | Chainage 2961 | 7/06/2018 |
| EXL18K201 | ELZ20134 | PLCx21 | EXL2191 | Southbound | Chainage 3080 | 7/06/2018 |
| EXL20K191 | ELZ20138 | PLCx21 | EXL2201 | Southbound | Chainage 3198 | 7/06/2018 |
| EXL20K201 | ELZ20142 | PLCx21 | EXL2211 | Southbound | Chainage 3318 | 7/06/2018 |
| EXL22K191 | ELZ20146 | PLCx31 | EXL2221 | Southbound | Chainage 3438 | 7/06/2018 |
| EXL22K201 | ELZ20150 | PLCx31 | EXL2231 | Southbound | Chainage 3558 | 7/06/2018 |
| EXL24K191 | ELZ20154 | PLCx31 | EXL2241 | Southbound | Chainage 3682 | 7/06/2018 |
| EXL24K201 | ELZ20158 | PLCx31 | EXL2251 | Southbound | Chainage 3798 | 7/06/2018 |
| EXL26K191 | ELZ20162 | PLCx31 | EXL2261 | Southbound | Chainage 3918 | 7/06/2018 |
| EXL26K201 | ELZ20166 | PLCx31 | EXL2271 | Southbound | Chainage 4038 | 7/06/2018 |
| EXL28K191 | ELZ20170 | PLCx31 | EXL2281 | Southbound | Chainage 4158 | 7/06/2018 |
| EXL28K201 | ELZ20174 | PLCx31 | EXL2291 | Southbound | Chainage 4278 | 7/06/2018 |
| EXL30K191 | ELZ20178 | PLCx31 | EXL2301 | Southbound | Chainage 4398 | 7/06/2018 |
| EXL30K201 | ELZ20182 | PLCx31 | EXL2311 | Southbound | Chainage 4518 | 7/06/2018 |
| EXL32K191 | ELZ20186 | PLCx41 | EXL2321 | Southbound | Chainage 4638 | 7/06/2018 |
| EXL32K201 | ELZ20190 | PLCx41 | EXL2331 | Southbound | Chainage 4758 | 7/06/2018 |
| EXL34K191 | ELZ20194 | PLCx41 | EXL2341 | Southbound | Chainage 4878 | 7/06/2018 |
| EXL34K201 | ELZ20198 | PLCx41 | EXL2351 | Southbound | Chainage 4998 | 7/06/2018 |
| EXL36K191 | ELZ20202 | PLCx41 | EXL2361 | Southbound | Chainage 5118 | 7/06/2018 |
| EXL36K201 | ELZ20206 | PLCx41 | EXL2371 | Southbound | Chainage 5237 | 7/06/2018 |
| EXL38K191 | ELZ20210 | PLCx41 | EXL2381 | Southbound | Chainage 5357 | 7/06/2018 |
| EXL38K201 | ELZ20214 | PLCx41 | EXL2391 | Southbound | Chainage 5477 | 7/06/2018 |
| EXL40K191 | ELZ20218 | PLCx41 | EXL2401 | Southbound | Chainage 5597 | 7/06/2018 |
| EXL40K201 | ELZ20222 | PLCx41 | EXL2411 | Southbound | Chainage 5716 | 7/06/2018 |
| EXL42K191 | ELZ20226 | PLCx51 | EXL2421 | Southbound | Chainage 5835 | 7/06/2018 |
| EXL42K201 | ELZ20230 | PLCx51 | EXL2431 | Southbound | Chainage 5954 | 7/06/2018 |
| EXL44K191 | ELZ20234 | PLCx51 | EXL2441 | Southbound | Chainage 6073 | 7/06/2018 |
| EXL44K201 | ELZ20238 | PLCx51 | EXL2451 | Southbound | Chainage 6140 | 7/06/2018 |
| EXL46K361 | ELZ20242 | PLCx51 | EXL2452 | Southbound | Chainage 6259 | 13/06/2018 |
| EXL46K191 | ELZ20246 | PLCx51 | EXL2461 | Southbound | Chainage 6311 | 7/06/2018 |
| EXL46K201 | ELZ20250 | PLCx51 | EXL2471 | Southbound | Chainage 6430 | 7/06/2018 |
| EXL48K191 | ELZ20254 | PLCx51 | EXL2481 | Southbound | Chainage 6549 | 7/06/2018 |
| EXL48K201 | ELZ20258 | PLCx51 | EXL2491 | Southbound | Chainage 6668 | 7/06/2018 |
| EXL50K191 | ELZ20262 | PLCx51 | EXL2501 | Southbound | Chainage 6788 | 7/06/2018 |
| EXL50K201 | ELZ20266 | PLCx51 | EXL2511 | Southbound | Chainage 6908 | 7/06/2018 |
| EXL52K191 | ELZ20270 | PLCx51 | EXL2521 | Southbound | Chainage 7028 | 7/06/2018 |
| EXL52K201 | ELZ20274 | PLCx51 | EXL2531 | Southbound | Chainage 7148 | 7/06/2018 |
| EXL54K191 | ELZ20278 | PLCx62 | EXL2541 | Southbound | Chainage 7268 | 7/06/2018 |
| EXL54K201 | ELZ20282 | PLCx62 | EXL2551 | Southbound | Chainage 7388 | 7/06/2018 |
| EXL56K191 | ELZ20286 | PLCx62 | EXL2561 | Southbound | Chainage 7507 | 7/06/2018 |
| EXL56K201 | ELZ20290 | PLCx62 | EXL2571 | Southbound | Chainage 7627 | 7/06/2018 |
| EXL58K191 | ELZ20294 | PLCx62 | EXL2581 | Southbound | Chainage 7747 | 7/06/2018 |
| EXL58K201 | ELZ20298 | PLCx62 | EXL2591 | Southbound | Chainage 7867 | 7/06/2018 |
| EXL92K191 | ELZ20310 | PLCx61 | EXL8921 | Southbound | Chainage 898 | 7/06/2018 |
| EXL92K181 | ELZ20314 | PLCx61 | EXL8931 | Southbound | Chainage 800 | 13/06/2018 |
| EXL94K191 | ELZ20318 | PLCx61 | EXL8941 | Southbound | Chainage 714 | 7/06/2018 |
| EXL95K191 | ELZ20322 | PLCx61 | EXL8951 | Southbound | Chainage 599 | 7/06/2018 |
| EXL96K191 | ELZ20326 | PLCx61 | EXL8961 | Southbound | Chainage 476 | 7/06/2018 |
| EXL97K191 | ELZ20330 | PLCx61 | EXL8971 | Southbound | Chainage 378 | 7/06/2018 |
| EXL60K191 | ELZ20336 | PLCx62 | EXL2601 | Southbound | Chainage 7987 | 7/06/2018 |
| EXL60K201 | ELZ20340 | PLCx62 | EXL2611 | Southbound | Chainage 8108 | 7/06/2018 |
| EXL62K191 | ELZ20344 | PLCx62 | EXL2621 | Southbound | Chainage 8228 | 7/06/2018 |
| EXL92K201 | ELZ20348 | PLCx61 | EXL2921 | Southbound | Chainage 8315 | 7/06/2018 |
| EXL62K201 | ELZ20352 | PLCx62 | EXL2631 | Southbound | Chainage 8348 | 7/06/2018 |
| EXL64K191 | ELZ20356 | PLCx62 | EXL2641 | Southbound | Chainage 8466 | 7/06/2018 |
| EXL64K201 | ELZ20360 | PLCx62 | EXL2651 | Southbound | Chainage 8586 | 7/06/2018 |
| EXL66K191 | ELZ20364 | PLCx71 | EXL2661 | Southbound | Chainage 8706 | 7/06/2018 |
| EXL66K201 | ELZ20368 | PLCx71 | EXL2671 | Southbound | Chainage 8826 | 7/06/2018 |
| EXL68K191 | ELZ20372 | PLCx71 | EXL2681 | Southbound | Chainage 8944 | 7/06/2018 |
| EXL68K201 | ELZ20376 | PLCx71 | EXL2691 | Southbound | Chainage 9063 | 7/06/2018 |
| EXL70K191 | ELZ20380 | PLCx71 | EXL2701 | Southbound | Chainage 9181 | 7/06/2018 |
| EXL70K201 | ELZ20384 | PLCx71 | EXL2711 | Southbound | Chainage 9301 | 7/06/2018 |
| EXL72K191 | ELZ20388 | PLCx71 | EXL2721 | Southbound | Chainage 9381 | 7/06/2018 |
| EXL72K201 | ELZ20392 | PLCx71 | EXL2722 | Southbound | Chainage 9441 | 7/06/2018 |
| EXL73K191 | ELZ20396 | PLCx71 | EXL2731 | Southbound | Chainage 9551 | 7/06/2018 |
| EXL74K191 | ELZ20404 | PLCx71 | EXL2741 | Southbound | Chainage 9660 | 7/06/2018 |

Table E- 2 : Door Location Light (DLL) Asset List

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Lighting Bank** | **ELZ** | **PLC** | **Asset Item** | **Tunnel** | **Location** | **Date Modified** |
| DLL04NK211 | ELZ10026 | PLCx12 | DLL1041 | Northbound | Chainage 1317 | 6/06/2018 |
| DLL1042 | Northbound | Chainage 1323 | 6/06/2018 |
| DLL05NK211 | ELZ10030 | PLCx12 | DLL1051 | Northbound | Chainage 1436 | 6/06/2018 |
| DLL1052 | Northbound | Chainage 1443 | 6/06/2018 |
| DLL06K211 | ELZ10034 | PLCx12 | DLL1061 | Northbound | Chainage 1556 | 6/06/2018 |
| DLL1062 | Northbound | Chainage 1562 | 6/06/2018 |
| DLL1071 | Northbound | Chainage 1670 | 6/06/2018 |
| DLL1072 | Northbound | Chainage 1674 | 6/06/2018 |
| DLL08NK211 | ELZ10042 | PLCx12 | DLL1081 | Northbound | Chainage 1784 | 6/06/2018 |
| DLL1082 | Northbound | Chainage 1790 | 6/06/2018 |
| DLL1091 | Northbound | Chainage 1901 | 6/06/2018 |
| DLL1092 | Northbound | Chainage 1906 | 6/06/2018 |
| DLL10K211 | ELZ10050 | PLCx21 | DLL1101 | Northbound | Chainage 2020 | 6/06/2018 |
| DLL1102 | Northbound | Chainage 2025 | 6/06/2018 |
| DLL1111 | Northbound | Chainage 2133 | 6/06/2018 |
| DLL1112 | Northbound | Chainage 2137 | 6/06/2018 |
| DLL88NK221 | ELZ10058 | PLCx61 | DLL1881 | Northbound | Chainage 2253 | 6/06/2018 |
| DLL1882 | Northbound | Chainage 2259 | 6/06/2018 |
| DLL12K211 | ELZ10058 | PLCx21 | DLL1121 | Northbound | Chainage 2252 | 6/06/2018 |
| DLL1122 | Northbound | Chainage 2258 | 6/06/2018 |
| DLL1131 | Northbound | Chainage 2373 | 6/06/2018 |
| DLL1132 | Northbound | Chainage 2377 | 6/06/2018 |
| DLL81NK211 | ELZ10074 | PLCx62 | DLL7811 | Northbound | Chainage 451 | 6/06/2018 |
| DLL7812 | Northbound | Chainage 457 | 6/06/2018 |
| DLL82NK211 | ELZ10078 | PLCx62 | DLL7821 | Northbound | Chainage 533 | 6/06/2018 |
| DLL7822 | Northbound | Chainage 540 | 6/06/2018 |
| DLL83K211 | ELZ10082 | PLCx62 | DLL7831 | Northbound | Chainage 615 | 6/06/2018 |
| DLL7832 | Northbound | Chainage 621 | 6/06/2018 |
| DLL7841 | Northbound | Chainage 737 | 6/06/2018 |
| DLL7842 | Northbound | Chainage 743 | 6/06/2018 |
| DLL85K211 | ELZ10090 | PLCx62 | DLL7851 | Northbound | Chainage 856 | 6/06/2018 |
| DLL7852 | Northbound | Chainage 861 | 6/06/2018 |
| DLL7871 | Northbound | Chainage 973 | 6/06/2018 |
| DLL7872 | Northbound | Chainage 980 | 6/06/2018 |
| DLL88NK211 | ELZ10102 | PLCx61 | DLL7881 | Northbound | Chainage 1085 | 6/06/2018 |
| DLL7882 | Northbound | Chainage 1092 | 6/06/2018 |
| DLL14K211 | ELZ10114 | PLCx21 | DLL1141 | Northbound | Chainage 2493 | 6/06/2018 |
| DLL1142 | Northbound | Chainage 2497 | 6/06/2018 |
| DLL1151 | Northbound | Chainage 2613 | 6/06/2018 |
| DLL1152 | Northbound | Chainage 2617 | 6/06/2018 |
| DLL16K211 | ELZ10122 | PLCx11 | DLL1161 | Northbound | Chainage 2733 | 6/06/2018 |
| DLL1162 | Northbound | Chainage 2738 | 6/06/2018 |
| DLL1171 | Northbound | Chainage 2853 | 6/06/2018 |
| DLL1172 | Northbound | Chainage 2858 | 6/06/2018 |
| DLL18K211 | ELZ10130 | PLCx11 | DLL1181 | Northbound | Chainage 2973 | 6/06/2018 |
| DLL1182 | Northbound | Chainage 2978 | 6/06/2018 |
| DLL1191 | Northbound | Chainage 3093 | 6/06/2018 |
| DLL1192 | Northbound | Chainage 3098 | 6/06/2018 |
| DLL20K211 | ELZ10138 | PLCx21 | DLL1201 | Northbound | Chainage 3213 | 6/06/2018 |
| DLL1202 | Northbound | Chainage 3218 | 6/06/2018 |
| DLL1211 | Northbound | Chainage 3333 | 6/06/2018 |
| DLL1212 | Northbound | Chainage 3338 | 6/06/2018 |
| DLL22K211 | ELZ10146 | PLCx21 | DLL1221 | Northbound | Chainage 3453 | 6/06/2018 |
| DLL1222 | Northbound | Chainage 3457 | 6/06/2018 |
| DLL1231 | Northbound | Chainage 3573 | 6/06/2018 |
| DLL1232 | Northbound | Chainage 3577 | 6/06/2018 |
| DLL24K211 | ELZ10154 | PLCx21 | DLL1241 | Northbound | Chainage 3693 | 6/06/2018 |
| DLL1242 | Northbound | Chainage 3697 | 6/06/2018 |
| DLL1251 | Northbound | Chainage 3813 | 6/06/2018 |
| DLL1252 | Northbound | Chainage 3817 | 6/06/2018 |
| DLL26K211 | ELZ10162 | PLCx21 | DLL1261 | Northbound | Chainage 3933 | 6/06/2018 |
| DLL1262 | Northbound | Chainage 3937 | 6/06/2018 |
| DLL1271 | Northbound | Chainage 4053 | 6/06/2018 |
| DLL1272 | Northbound | Chainage 4057 | 6/06/2018 |
| DLL28K211 | ELZ10170 | PLCx21 | DLL1281 | Northbound | Chainage 4172 | 6/06/2018 |
| DLL1282 | Northbound | Chainage 4176 | 6/06/2018 |
| DLL1291 | Northbound | Chainage 4292 | 6/06/2018 |
| DLL1292 | Northbound | Chainage 4296 | 6/06/2018 |
| DLL30K211 | ELZ10178 | PLCx31 | DLL1301 | Northbound | Chainage 4411 | 6/06/2018 |
| DLL1302 | Northbound | Chainage 4416 | 6/06/2018 |
| DLL1311 | Northbound | Chainage 4531 | 6/06/2018 |
| DLL1312 | Northbound | Chainage 4535 | 6/06/2018 |
| DLL32K211 | ELZ10186 | PLCx31 | DLL1321 | Northbound | Chainage 4651 | 6/06/2018 |
| DLL1322 | Northbound | Chainage 4655 | 6/06/2018 |
| DLL1331 | Northbound | Chainage 4770 | 6/06/2018 |
| DLL1332 | Northbound | Chainage 4775 | 6/06/2018 |
| DLL34K211 | ELZ10194 | PLCx31 | DLL1341 | Northbound | Chainage 4890 | 6/06/2018 |
| DLL1342 | Northbound | Chainage 4894 | 6/06/2018 |
| DLL1351 | Northbound | Chainage 5010 | 6/06/2018 |
| DLL1352 | Northbound | Chainage 5014 | 6/06/2018 |
| DLL36K211 | ELZ10202 | PLCx31 | DLL1361 | Northbound | Chainage 5130 | 6/06/2018 |
| DLL1362 | Northbound | Chainage 5134 | 6/06/2018 |
| DLL1371 | Northbound | Chainage 5250 | 6/06/2018 |
| DLL1372 | Northbound | Chainage 5254 | 6/06/2018 |
| DLL38K211 | ELZ10210 | PLCx31 | DLL1381 | Northbound | Chainage 5370 | 6/06/2018 |
| DLL1382 | Northbound | Chainage 5374 | 6/06/2018 |
| DLL1391 | Northbound | Chainage 5489 | 6/06/2018 |
| DLL1392 | Northbound | Chainage 5494 | 6/06/2018 |
| DLL40K211 | ELZ10218 | PLCx41 | DLL1401 | Northbound | Chainage 5609 | 6/06/2018 |
| DLL1402 | Northbound | Chainage 5614 | 6/06/2018 |
| DLL1411 | Northbound | Chainage 5729 | 6/06/2018 |
| DLL1412 | Northbound | Chainage 5734 | 6/06/2018 |
| DLL42K211 | ELZ10226 | PLCx41 | DLL1421 | Northbound | Chainage 5849 | 6/06/2018 |
| DLL1422 | Northbound | Chainage 5854 | 6/06/2018 |
| DLL1431 | Northbound | Chainage 5969 | 6/06/2018 |
| DLL1432 | Northbound | Chainage 5974 | 6/06/2018 |
| DLL44K211 | ELZ10234 | PLCx41 | DLL1441 | Northbound | Chainage 6089 | 6/06/2018 |
| DLL1442 | Northbound | Chainage 6094 | 6/06/2018 |
| DLL1451 | Northbound | Chainage 6157 | 6/06/2018 |
| DLL1452 | Northbound | Chainage 6161 | 6/06/2018 |
| DLL46K211 | ELZ10242 | PLCx41 | DLL1453 | Northbound | Chainage 6276 | 6/06/2018 |
| DLL1454 | Northbound | Chainage 6281 | 6/06/2018 |
| DLL1461 | Northbound | Chainage 6329 | 6/06/2018 |
| DLL1462 | Northbound | Chainage 6334 | 6/06/2018 |
| DLL1471 | Northbound | Chainage 6449 | 6/06/2018 |
| DLL1472 | Northbound | Chainage 6454 | 6/06/2018 |
| DLL48K211 | ELZ10254 | PLCx41 | DLL1481 | Northbound | Chainage 6569 | 6/06/2018 |
| DLL1482 | Northbound | Chainage 6574 | 6/06/2018 |
| DLL1491 | Northbound | Chainage 6689 | 6/06/2018 |
| DLL1492 | Northbound | Chainage 6694 | 6/06/2018 |
| DLL50K211 | ELZ10262 | PLCx51 | DLL1501 | Northbound | Chainage 6809 | 6/06/2018 |
| DLL1502 | Northbound | Chainage 6814 | 6/06/2018 |
| DLL1511 | Northbound | Chainage 6929 | 6/06/2018 |
| DLL1512 | Northbound | Chainage 6933 | 6/06/2018 |
| DLL52K211 | ELZ10270 | PLCx51 | DLL1521 | Northbound | Chainage 7049 | 6/06/2018 |
| DLL1522 | Northbound | Chainage 7053 | 6/06/2018 |
| DLL1531 | Northbound | Chainage 7169 | 6/06/2018 |
| DLL1532 | Northbound | Chainage 7173 | 6/06/2018 |
| DLL54K211 | ELZ10278 | PLCx51 | DLL1541 | Northbound | Chainage 7289 | 6/06/2018 |
| DLL1542 | Northbound | Chainage 7293 | 6/06/2018 |
| DLL1551 | Northbound | Chainage 7409 | 6/06/2018 |
| DLL1552 | Northbound | Chainage 7413 | 6/06/2018 |
| DLL56K211 | ELZ10286 | PLCx51 | DLL1561 | Northbound | Chainage 7529 | 6/06/2018 |
| DLL1562 | Northbound | Chainage 7533 | 6/06/2018 |
| DLL1571 | Northbound | Chainage 7649 | 6/06/2018 |
| DLL1572 | Northbound | Chainage 7653 | 6/06/2018 |
| DLL58K211 | ELZ10294 | PLCx51 | DLL1581 | Northbound | Chainage 7769 | 6/06/2018 |
| DLL1582 | Northbound | Chainage 7773 | 6/06/2018 |
| DLL1591 | Northbound | Chainage 7887 | 6/06/2018 |
| DLL1592 | Northbound | Chainage 7892 | 6/06/2018 |
| DLL91K211 | ELZ10306 | PLCx61 | DLL7911 | Northbound | Chainage 283 | 6/06/2018 |
| DLL7912 | Northbound | Chainage 287 | 6/06/2018 |
| DLL7921 | Northbound | Chainage 392 | 6/06/2018 |
| DLL7922 | Northbound | Chainage 397 | 6/06/2018 |
| DLL93NK211 | ELZ10314 | PLCx62 | DLL7931 | Northbound | Chainage 486 | 6/06/2018 |
| DLL7932 | Northbound | Chainage 492 | 6/06/2018 |
| DLL94K211 | ELZ10318 | PLCx71 | DLL7941 | Northbound | Chainage 613 | 6/06/2018 |
| DLL7942 | Northbound | Chainage 618 | 6/06/2018 |
| DLL95K211 | ELZ10322 | PLCx71 | DLL7951 | Northbound | Chainage 719 | 6/06/2018 |
| DLL7952 | Northbound | Chainage 724 | 6/06/2018 |
| DLL96K211 | ELZ10326 | PLCx71 | DLL7961 | Northbound | Chainage 817 | 6/06/2018 |
| DLL7962 | Northbound | Chainage 821 | 6/06/2018 |
| DLL97K211 | ELZ10330 | PLCx71 | DLL7971 | Northbound | Chainage 895 | 6/06/2018 |
| DLL7972 | Northbound | Chainage 899 | 6/06/2018 |
| DLL60K211 | ELZ10336 | PLCx51 | DLL1601 | Northbound | Chainage 8005 | 6/06/2018 |
| DLL1602 | Northbound | Chainage 8010 | 6/06/2018 |
| DLL1611 | Northbound | Chainage 8124 | 6/06/2018 |
| DLL1612 | Northbound | Chainage 8128 | 6/06/2018 |
| DLL91K221 | ELZ10344 | PLCx62 | DLL1911 | Northbound | Chainage 8227 | 13/06/2018 |
| DLL1912 | Northbound | Chainage 8235 | 13/06/2018 |
| DLL62K211 | ELZ10344 | PLCx62 | DLL1621 | Northbound | Chainage 8242 | 6/06/2018 |
| DLL1622 | Northbound | Chainage 8246 | 6/06/2018 |
| DLL1631 | Northbound | Chainage 8360 | 6/06/2018 |
| DLL1632 | Northbound | Chainage 8364 | 6/06/2018 |
| DLL64K211 | ELZ10356 | PLCx62 | DLL1641 | Northbound | Chainage 8476 | 6/06/2018 |
| DLL1642 | Northbound | Chainage 8480 | 6/06/2018 |
| DLL1651 | Northbound | Chainage 8594 | 6/06/2018 |
| DLL1652 | Northbound | Chainage 8598 | 6/06/2018 |
| DLL66K211 | ELZ10364 | PLCx62 | DLL1661 | Northbound | Chainage 8712 | 6/06/2018 |
| DLL1662 | Northbound | Chainage 8716 | 6/06/2018 |
| DLL1671 | Northbound | Chainage 8831 | 6/06/2018 |
| DLL1672 | Northbound | Chainage 8835 | 6/06/2018 |
| DLL68K211 | ELZ10372 | PLCx61 | DLL1681 | Northbound | Chainage 8951 | 6/06/2018 |
| DLL1682 | Northbound | Chainage 8955 | 6/06/2018 |
| DLL1691 | Northbound | Chainage 9071 | 6/06/2018 |
| DLL1692 | Northbound | Chainage 9075 | 6/06/2018 |
| DLL70K211 | ELZ10380 | PLCx61 | DLL1701 | Northbound | Chainage 9191 | 6/06/2018 |
| DLL1702 | Northbound | Chainage 9195 | 6/06/2018 |
| DLL1711 | Northbound | Chainage 9311 | 6/06/2018 |
| DLL1712 | Northbound | Chainage 9315 | 6/06/2018 |
| DLL72K211 | ELZ10388 | PLCx61 | DLL1721 | Northbound | Chainage 9388 | 6/06/2018 |
| DLL1722 | Northbound | Chainage 9394 | 6/06/2018 |
| DLL73K211 | ELZ10396 | PLCx61 | DLL1731 | Northbound | Chainage 9495 | 6/06/2018 |
| DLL1732 | Northbound | Chainage 9500 | 6/06/2018 |
| DLL1733 | Northbound | Chainage 9560 | 6/06/2018 |
| DLL1734 | Northbound | Chainage 9564 | 6/06/2018 |
| DLL74K211 | ELZ10404 | PLCx62 | DLL1741 | Northbound | Chainage 9670 | 6/06/2018 |
| DLL1742 | Northbound | Chainage 9675 | 6/06/2018 |
| DLL1751 | Northbound | Chainage 9788 | 6/06/2018 |
| DLL1752 | Northbound | Chainage 9793 | 6/06/2018 |
| DLL01SK221 | ELZ20014 | PLCx62 | DLL2011 | Southbound | Chainage 976 | 6/06/2018 |
| DLL2012 | Southbound | Chainage 983 | 6/06/2018 |
| DLL02SK221 | ELZ20018 | PLCx62 | DLL2021 | Southbound | Chainage 1097 | 6/06/2018 |
| DLL2022 | Southbound | Chainage 1103 | 6/06/2018 |
| DLL03SK221 | ELZ20022 | PLCx62 | DLL2031 | Southbound | Chainage 1217 | 6/06/2018 |
| DLL2032 | Southbound | Chainage 1223 | 6/06/2018 |
| DLL04SK221 | ELZ20026 | PLCx71 | DLL2041 | Southbound | Chainage 1304 | 6/06/2018 |
| DLL2042 | Southbound | Chainage 1310 | 6/06/2018 |
| DLL2051 | Southbound | Chainage 1424 | 6/06/2018 |
| DLL2052 | Southbound | Chainage 1430 | 6/06/2018 |
| DLL06K221 | ELZ20034 | PLCx71 | DLL2061 | Southbound | Chainage 1544 | 6/06/2018 |
| DLL2062 | Southbound | Chainage 1548 | 6/06/2018 |
| DLL2071 | Southbound | Chainage 1665 | 6/06/2018 |
| DLL2072 | Southbound | Chainage 1669 | 6/06/2018 |
| DLL08SK221 | ELZ20042 | PLCx71 | DLL2081 | Southbound | Chainage 1783 | 6/06/2018 |
| DLL2082 | Southbound | Chainage 1790 | 6/06/2018 |
| DLL2091 | Southbound | Chainage 1902 | 6/06/2018 |
| DLL2092 | Southbound | Chainage 1909 | 6/06/2018 |
| DLL10K221 | ELZ20050 | PLCx71 | DLL2101 | Southbound | Chainage 2024 | 6/06/2018 |
| DLL2102 | Southbound | Chainage 2029 | 6/06/2018 |
| DLL2111 | Southbound | Chainage 2133 | 6/06/2018 |
| DLL2112 | Southbound | Chainage 2137 | 6/06/2018 |
| DLL88SK191 | ELZ20058 | PLCx51 | DLL2881 | Southbound | Chainage 2251 | 6/06/2018 |
| DLL2882 | Southbound | Chainage 2255 | 6/06/2018 |
| DLL12K221 | ELZ20058 | PLCx71 | DLL2121 | Southbound | Chainage 2250 | 6/06/2018 |
| DLL2122 | Southbound | Chainage 2256 | 13/06/2018 |
| DLL2131 | Southbound | Chainage 2369 | 6/06/2018 |
| DLL2132 | Southbound | Chainage 2376 | 6/06/2018 |
| DLL89K191 | ELZ20062 | PLCx51 | DLL2891 | Southbound | Chainage 2329 | 6/06/2018 |
| DLL2892 | Southbound | Chainage 2336 | 6/06/2018 |
| DLL81SK221 | ELZ20074 | PLCx61 | DLL8812 | Southbound | Chainage 1220 | 6/06/2018 |
| DLL8811 | Southbound | Chainage 1225 | 6/06/2018 |
| DLL82SK221 | ELZ20078 | PLCx61 | DLL8832 | Southbound | Chainage 1005 | 6/06/2018 |
| DLL8831 | Southbound | Chainage 1009 | 6/06/2018 |
| DLL8822 | Southbound | Chainage 1103 | 6/06/2018 |
| DLL8821 | Southbound | Chainage 1109 | 6/06/2018 |
| DLL84K221 | ELZ20086 | PLCx61 | DLL8852 | Southbound | Chainage 777 | 6/06/2018 |
| DLL8851 | Southbound | Chainage 782 | 6/06/2018 |
| DLL8842 | Southbound | Chainage 897 | 6/06/2018 |
| DLL8841 | Southbound | Chainage 902 | 6/06/2018 |
| DLL86SK221 | ELZ20094 | PLCx62 | DLL8872 | Southbound | Chainage 530 | 6/06/2018 |
| DLL8871 | Southbound | Chainage 536 | 6/06/2018 |
| DLL8862 | Southbound | Chainage 653 | 6/06/2018 |
| DLL8861 | Southbound | Chainage 659 | 6/06/2018 |
| DLL88SK221 | ELZ20102 | PLCx62 | DLL8882 | Southbound | Chainage 444 | 6/06/2018 |
| DLL8881 | Southbound | Chainage 447 | 6/06/2018 |
| DLL89K221 | ELZ20106 | PLCx62 | DLL8892 | Southbound | Chainage 361 | 6/06/2018 |
| DLL8891 | Southbound | Chainage 367 | 6/06/2018 |
| DLL14K221 | ELZ20114 | PLCx71 | DLL2141 | Southbound | Chainage 2487 | 6/06/2018 |
| DLL2142 | Southbound | Chainage 2491 | 6/06/2018 |
| DLL2151 | Southbound | Chainage 2605 | 6/06/2018 |
| DLL2152 | Southbound | Chainage 2610 | 6/06/2018 |
| DLL16K221 | ELZ20122 | PLCx12 | DLL2161 | Southbound | Chainage 2723 | 6/06/2018 |
| DLL2162 | Southbound | Chainage 2728 | 6/06/2018 |
| DLL2171 | Southbound | Chainage 2842 | 6/06/2018 |
| DLL2172 | Southbound | Chainage 2846 | 6/06/2018 |
| DLL18K221 | ELZ20130 | PLCx12 | DLL2181 | Southbound | Chainage 2960 | 6/06/2018 |
| DLL2182 | Southbound | Chainage 2964 | 6/06/2018 |
| DLL2191 | Southbound | Chainage 3078 | 6/06/2018 |
| DLL2192 | Southbound | Chainage 3082 | 6/06/2018 |
| DLL20K221 | ELZ20138 | PLCx12 | DLL2201 | Southbound | Chainage 3197 | 6/06/2018 |
| DLL2202 | Southbound | Chainage 3201 | 6/06/2018 |
| DLL2211 | Southbound | Chainage 3317 | 6/06/2018 |
| DLL2212 | Southbound | Chainage 3321 | 6/06/2018 |
| DLL22K221 | ELZ20146 | PLCx12 | DLL2221 | Southbound | Chainage 3437 | 6/06/2018 |
| DLL2222 | Southbound | Chainage 3441 | 6/06/2018 |
| DLL2231 | Southbound | Chainage 3557 | 6/06/2018 |
| DLL2232 | Southbound | Chainage 3561 | 6/06/2018 |
| DLL24K221 | ELZ20154 | PLCx21 | DLL2241 | Southbound | Chainage 3678 | 6/06/2018 |
| DLL2242 | Southbound | Chainage 3686 | 6/06/2018 |
| DLL2251 | Southbound | Chainage 3796 | 6/06/2018 |
| DLL2252 | Southbound | Chainage 3801 | 6/06/2018 |
| DLL26K221 | ELZ20162 | PLCx21 | DLL2261 | Southbound | Chainage 3916 | 6/06/2018 |
| DLL2262 | Southbound | Chainage 3921 | 6/06/2018 |
| DLL2271 | Southbound | Chainage 4036 | 6/06/2018 |
| DLL2272 | Southbound | Chainage 4040 | 6/06/2018 |
| DLL28K221 | ELZ20170 | PLCx21 | DLL2281 | Southbound | Chainage 4156 | 6/06/2018 |
| DLL2282 | Southbound | Chainage 4160 | 6/06/2018 |
| DLL2291 | Southbound | Chainage 4276 | 6/06/2018 |
| DLL2292 | Southbound | Chainage 4280 | 6/06/2018 |
| DLL30K221 | ELZ20178 | PLCx11 | DLL2301 | Southbound | Chainage 4396 | 6/06/2018 |
| DLL2302 | Southbound | Chainage 4400 | 6/06/2018 |
| DLL2311 | Southbound | Chainage 4516 | 6/06/2018 |
| DLL2312 | Southbound | Chainage 4520 | 6/06/2018 |
| DLL32K221 | ELZ20186 | PLCx11 | DLL2321 | Southbound | Chainage 4636 | 6/06/2018 |
| DLL2322 | Southbound | Chainage 4640 | 6/06/2018 |
| DLL2331 | Southbound | Chainage 4756 | 6/06/2018 |
| DLL2332 | Southbound | Chainage 4760 | 6/06/2018 |
| DLL34K221 | ELZ20194 | PLCx11 | DLL2341 | Southbound | Chainage 4876 | 6/06/2018 |
| DLL2342 | Southbound | Chainage 4880 | 6/06/2018 |
| DLL2351 | Southbound | Chainage 4996 | 6/06/2018 |
| DLL2352 | Southbound | Chainage 5000 | 6/06/2018 |
| DLL36K221 | ELZ20202 | PLCx21 | DLL2361 | Southbound | Chainage 5116 | 6/06/2018 |
| DLL2362 | Southbound | Chainage 5120 | 6/06/2018 |
| DLL2371 | Southbound | Chainage 5236 | 6/06/2018 |
| DLL2372 | Southbound | Chainage 5240 | 6/06/2018 |
| DLL38K221 | ELZ20210 | PLCx21 | DLL2381 | Southbound | Chainage 5356 | 6/06/2018 |
| DLL2382 | Southbound | Chainage 5360 | 6/06/2018 |
| DLL2391 | Southbound | Chainage 5476 | 6/06/2018 |
| DLL2392 | Southbound | Chainage 5480 | 6/06/2018 |
| DLL40K221 | ELZ20218 | PLCx21 | DLL2401 | Southbound | Chainage 5595 | 6/06/2018 |
| DLL2402 | Southbound | Chainage 5600 | 6/06/2018 |
| DLL2411 | Southbound | Chainage 5715 | 6/06/2018 |
| DLL2412 | Southbound | Chainage 5719 | 6/06/2018 |
| DLL42K221 | ELZ20226 | PLCx21 | DLL2421 | Southbound | Chainage 5834 | 6/06/2018 |
| DLL2422 | Southbound | Chainage 5838 | 6/06/2018 |
| DLL2431 | Southbound | Chainage 5953 | 6/06/2018 |
| DLL2432 | Southbound | Chainage 5957 | 6/06/2018 |
| DLL44K221 | ELZ20234 | PLCx21 | DLL2441 | Southbound | Chainage 6072 | 6/06/2018 |
| DLL2442 | Southbound | Chainage 6076 | 6/06/2018 |
| DLL2451 | Southbound | Chainage 6139 | 6/06/2018 |
| DLL2452 | Southbound | Chainage 6143 | 6/06/2018 |
| DLL46K221 | ELZ20242 | PLCx21 | DLL2453 | Southbound | Chainage 6257 | 6/06/2018 |
| DLL2454 | Southbound | Chainage 6263 | 6/06/2018 |
| DLL2461 | Southbound | Chainage 6310 | 6/06/2018 |
| DLL2462 | Southbound | Chainage 6314 | 6/06/2018 |
| DLL2471 | Southbound | Chainage 6429 | 6/06/2018 |
| DLL2472 | Southbound | Chainage 6433 | 6/06/2018 |
| DLL48K221 | ELZ20254 | PLCx31 | DLL2481 | Southbound | Chainage 6548 | 6/06/2018 |
| DLL2482 | Southbound | Chainage 6552 | 6/06/2018 |
| DLL2491 | Southbound | Chainage 6667 | 6/06/2018 |
| DLL2492 | Southbound | Chainage 6671 | 6/06/2018 |
| DLL50K221 | ELZ20262 | PLCx31 | DLL2501 | Southbound | Chainage 6786 | 6/06/2018 |
| DLL2502 | Southbound | Chainage 6791 | 6/06/2018 |
| DLL2511 | Southbound | Chainage 6906 | 6/06/2018 |
| DLL2512 | Southbound | Chainage 6911 | 6/06/2018 |
| DLL52K221 | ELZ20270 | PLCx31 | DLL2521 | Southbound | Chainage 7026 | 6/06/2018 |
| DLL2522 | Southbound | Chainage 7030 | 6/06/2018 |
| DLL2531 | Southbound | Chainage 7146 | 6/06/2018 |
| DLL2532 | Southbound | Chainage 7150 | 6/06/2018 |
| DLL54K221 | ELZ20278 | PLCx31 | DLL2541 | Southbound | Chainage 7266 | 6/06/2018 |
| DLL2542 | Southbound | Chainage 7270 | 6/06/2018 |
| DLL2551 | Southbound | Chainage 7386 | 6/06/2018 |
| DLL2552 | Southbound | Chainage 7390 | 6/06/2018 |
| DLL56K221 | ELZ20286 | PLCx41 | DLL2561 | Southbound | Chainage 7506 | 6/06/2018 |
| DLL2562 | Southbound | Chainage 7510 | 6/06/2018 |
| DLL2571 | Southbound | Chainage 7626 | 6/06/2018 |
| DLL2572 | Southbound | Chainage 7630 | 6/06/2018 |
| DLL58K221 | ELZ20294 | PLCx41 | DLL2581 | Southbound | Chainage 7746 | 6/06/2018 |
| DLL2582 | Southbound | Chainage 7750 | 6/06/2018 |
| DLL2591 | Southbound | Chainage 7866 | 6/06/2018 |
| DLL2592 | Southbound | Chainage 7870 | 6/06/2018 |
| DLL92K221 | ELZ20310 | PLCx71 | DLL8932 | Southbound | Chainage 797 | 6/06/2018 |
| DLL8931 | Southbound | Chainage 802 | 6/06/2018 |
| DLL8922 | Southbound | Chainage 894 | 6/06/2018 |
| DLL8921 | Southbound | Chainage 898 | 6/06/2018 |
| DLL94K221 | ELZ20318 | PLCx71 | DLL8942 | Southbound | Chainage 709 | 6/06/2018 |
| DLL8941 | Southbound | Chainage 717 | 6/06/2018 |
| DLL95K221 | ELZ20322 | PLCx71 | DLL8952 | Southbound | Chainage 594 | 6/06/2018 |
| DLL8951 | Southbound | Chainage 601 | 6/06/2018 |
| DLL96K221 | ELZ20326 | PLCx71 | DLL8962 | Southbound | Chainage 472 | 6/06/2018 |
| DLL8961 | Southbound | Chainage 476 | 6/06/2018 |
| DLL97K221 | ELZ20330 | PLCx71 | DLL8972 | Southbound | Chainage 374 | 6/06/2018 |
| DLL8971 | Southbound | Chainage 379 | 6/06/2018 |
| DLL60K221 | ELZ20336 | PLCx41 | DLL2601 | Southbound | Chainage 7986 | 6/06/2018 |
| DLL2602 | Southbound | Chainage 7990 | 6/06/2018 |
| DLL2611 | Southbound | Chainage 8106 | 6/06/2018 |
| DLL2612 | Southbound | Chainage 8110 | 6/06/2018 |
| DLL62K221 | ELZ20344 | PLCx41 | DLL2621 | Southbound | Chainage 8226 | 6/06/2018 |
| DLL2622 | Southbound | Chainage 8230 | 6/06/2018 |
| DLL2631 | Southbound | Chainage 8346 | 6/06/2018 |
| DLL2632 | Southbound | Chainage 8350 | 6/06/2018 |
| DLL92K191 | ELZ20348 | PLCx51 | DLL2921 | Southbound | Chainage 8314 | 6/06/2018 |
| DLL2922 | Southbound | Chainage 8319 | 6/06/2018 |
| DLL64K221 | ELZ20356 | PLCx41 | DLL2641 | Southbound | Chainage 8464 | 6/06/2018 |
| DLL2642 | Southbound | Chainage 8469 | 6/06/2018 |
| DLL2651 | Southbound | Chainage 8584 | 6/06/2018 |
| DLL2652 | Southbound | Chainage 8589 | 6/06/2018 |
| DLL66K221 | ELZ20364 | PLCx51 | DLL2661 | Southbound | Chainage 8704 | 6/06/2018 |
| DLL2662 | Southbound | Chainage 8709 | 6/06/2018 |
| DLL2671 | Southbound | Chainage 8824 | 6/06/2018 |
| DLL2672 | Southbound | Chainage 8829 | 6/06/2018 |
| DLL68K221 | ELZ20372 | PLCx51 | DLL2681 | Southbound | Chainage 8943 | 6/06/2018 |
| DLL2682 | Southbound | Chainage 8947 | 6/06/2018 |
| DLL2691 | Southbound | Chainage 9061 | 6/06/2018 |
| DLL2692 | Southbound | Chainage 9065 | 6/06/2018 |
| DLL70K221 | ELZ20380 | PLCx51 | DLL2701 | Southbound | Chainage 9179 | 6/06/2018 |
| DLL2702 | Southbound | Chainage 9184 | 6/06/2018 |
| DLL2711 | Southbound | Chainage 9299 | 6/06/2018 |
| DLL2712 | Southbound | Chainage 9303 | 6/06/2018 |
| DLL72K221 | ELZ20388 | PLCx51 | DLL2721 | Southbound | Chainage 9379 | 6/06/2018 |
| DLL2722 | Southbound | Chainage 9383 | 6/06/2018 |
| DLL2723 | Southbound | Chainage 9439 | 6/06/2018 |
| DLL2724 | Southbound | Chainage 9442 | 6/06/2018 |
| DLL73K221 | ELZ20396 | PLCx51 | DLL2731 | Southbound | Chainage 9549 | 6/06/2018 |
| DLL2732 | Southbound | Chainage 9553 | 6/06/2018 |
| DLL74K221 | ELZ20404 | PLCx51 | DLL2741 | Southbound | Chainage 9658 | 6/06/2018 |
| DLL2742 | Southbound | Chainage 9662 | 6/06/2018 |

Table E- 3 : Low Level Light (LLE) Asset List

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Lighting Bank** | **ELZ** | **PLC** | **Asset Item** | **Direction** | **Location** | **Date Modified** |
| LLE01SK81 | ELZ20012 | PLCx12 | LLS2000 | Southbound | Chainage 919 | 7/06/2018 |
| ELZ20012 | PLCx12 | LLS2001 | Southbound | Chainage 929 | 7/06/2018 |
| ELZ20012 | PLCx12 | LLS2002 | Southbound | Chainage 939 | 7/06/2018 |
| ELZ20012 | PLCx12 | LLS2003 | Southbound | Chainage 949 | 7/06/2018 |
| ELZ20012 | PLCx12 | LLS2004 | Southbound | Chainage 959 | 7/06/2018 |
| ELZ20012 | PLCx12 | LLS2005 | Southbound | Chainage 969 | 7/06/2018 |
| LLE02SK81 | ELZ20016 | PLCx12 | LLS2006 | Southbound | Chainage 989 | 7/06/2018 |
| ELZ20016 | PLCx12 | LLS2007 | Southbound | Chainage 999 | 7/06/2018 |
| ELZ20016 | PLCx12 | LLS2008 | Southbound | Chainage 1009 | 7/06/2018 |
| ELZ20016 | PLCx12 | LLS2009 | Southbound | Chainage 1019 | 7/06/2018 |
| ELZ20016 | PLCx12 | LLS2010 | Southbound | Chainage 1029 | 7/06/2018 |
| ELZ20016 | PLCx12 | LLS2011 | Southbound | Chainage 1039 | 7/06/2018 |
| ELZ20016 | PLCx12 | LLS2012 | Southbound | Chainage 1049 | 7/06/2018 |
| ELZ20016 | PLCx12 | LLS2013 | Southbound | Chainage 1059 | 7/06/2018 |
| ELZ20016 | PLCx12 | LLS2014 | Southbound | Chainage 1070 | 7/06/2018 |
| ELZ20016 | PLCx12 | LLS2015 | Southbound | Chainage 1080 | 7/06/2018 |
| ELZ20016 | PLCx12 | LLS2016 | Southbound | Chainage 1090 | 7/06/2018 |
| LLE03SK81 | ELZ20020 | PLCx12 | LLS2017 | Southbound | Chainage 1110 | 7/06/2018 |
| ELZ20020 | PLCx12 | LLS2018 | Southbound | Chainage 1120 | 7/06/2018 |
| ELZ20020 | PLCx12 | LLS2019 | Southbound | Chainage 1130 | 7/06/2018 |
| ELZ20020 | PLCx12 | LLS2020 | Southbound | Chainage 1140 | 7/06/2018 |
| ELZ20020 | PLCx12 | LLS2021 | Southbound | Chainage 1150 | 7/06/2018 |
| ELZ20020 | PLCx12 | LLS2022 | Southbound | Chainage 1160 | 7/06/2018 |
| ELZ20020 | PLCx12 | LLS2023 | Southbound | Chainage 1170 | 7/06/2018 |
| ELZ20020 | PLCx12 | LLS2024 | Southbound | Chainage 1180 | 7/06/2018 |
| ELZ20020 | PLCx12 | LLS2025 | Southbound | Chainage 1190 | 7/06/2018 |
| ELZ20020 | PLCx12 | LLS2026 | Southbound | Chainage 1200 | 7/06/2018 |
| ELZ20020 | PLCx12 | LLS2027 | Southbound | Chainage 1210 | 7/06/2018 |
| LLE04NK61 | ELZ10012 | PLCx12 | LLN1000 | Northbound | Chainage 1210 | 7/06/2018 |
| ELZ10012 | PLCx12 | LLN1001 | Northbound | Chainage 1220 | 7/06/2018 |
| ELZ10012 | PLCx12 | LLN1002 | Northbound | Chainage 1230 | 7/06/2018 |
| ELZ10012 | PLCx12 | LLN1003 | Northbound | Chainage 1240 | 7/06/2018 |
| ELZ10012 | PLCx12 | LLN1004 | Northbound | Chainage 1250 | 7/06/2018 |
| ELZ10012 | PLCx12 | LLN1005 | Northbound | Chainage 1260 | 7/06/2018 |
| ELZ10012 | PLCx12 | LLN1006 | Northbound | Chainage 1270 | 7/06/2018 |
| ELZ10012 | PLCx12 | LLN1007 | Northbound | Chainage 1280 | 7/06/2018 |
| ELZ10012 | PLCx12 | LLN1008 | Northbound | Chainage 1290 | 7/06/2018 |
| ELZ10012 | PLCx12 | LLN1009 | Northbound | Chainage 1300 | 7/06/2018 |
| ELZ10012 | PLCx12 | LLN1010 | Northbound | Chainage 1310 | 7/06/2018 |
| LLE04SK71 | ELZ20028 | PLCx12 | LLS2036 | Southbound | Chainage 1319 | 7/06/2018 |
| ELZ20028 | PLCx12 | LLS2037 | Southbound | Chainage 1329 | 7/06/2018 |
| ELZ20028 | PLCx12 | LLS2038 | Southbound | Chainage 1338 | 7/06/2018 |
| ELZ20028 | PLCx12 | LLS2039 | Southbound | Chainage 1348 | 7/06/2018 |
| ELZ20028 | PLCx12 | LLS2040 | Southbound | Chainage 1358 | 7/06/2018 |
| ELZ20028 | PLCx12 | LLS2041 | Southbound | Chainage 1367 | 7/06/2018 |
| ELZ20028 | PLCx12 | LLS2042 | Southbound | Chainage 1377 | 7/06/2018 |
| ELZ20028 | PLCx12 | LLS2043 | Southbound | Chainage 1387 | 7/06/2018 |
| ELZ20028 | PLCx12 | LLS2044 | Southbound | Chainage 1397 | 7/06/2018 |
| ELZ20028 | PLCx12 | LLS2045 | Southbound | Chainage 1406 | 7/06/2018 |
| ELZ20028 | PLCx12 | LLS2046 | Southbound | Chainage 1416 | 7/06/2018 |
| LLE04SK81 | ELZ20024 | PLCx12 | LLS2028 | Southbound | Chainage 1228 | 7/06/2018 |
| ELZ20024 | PLCx12 | LLS2029 | Southbound | Chainage 1238 | 7/06/2018 |
| ELZ20024 | PLCx12 | LLS2030 | Southbound | Chainage 1248 | 7/06/2018 |
| ELZ20024 | PLCx12 | LLS2031 | Southbound | Chainage 1258 | 7/06/2018 |
| ELZ20024 | PLCx12 | LLS2032 | Southbound | Chainage 1268 | 7/06/2018 |
| ELZ20024 | PLCx12 | LLS2033 | Southbound | Chainage 1278 | 7/06/2018 |
| ELZ20024 | PLCx12 | LLS2034 | Southbound | Chainage 1288 | 7/06/2018 |
| ELZ20024 | PLCx12 | LLS2035 | Southbound | Chainage 1298 | 7/06/2018 |
| LLE05NK61 | ELZ10028 | PLCx12 | LLN1011 | Northbound | Chainage 1330 | 7/06/2018 |
| ELZ10028 | PLCx12 | LLN1012 | Northbound | Chainage 1340 | 7/06/2018 |
| ELZ10028 | PLCx12 | LLN1013 | Northbound | Chainage 1350 | 7/06/2018 |
| ELZ10028 | PLCx12 | LLN1014 | Northbound | Chainage 1359 | 7/06/2018 |
| ELZ10028 | PLCx12 | LLN1015 | Northbound | Chainage 1369 | 7/06/2018 |
| ELZ10028 | PLCx12 | LLN1016 | Northbound | Chainage 1379 | 7/06/2018 |
| ELZ10028 | PLCx12 | LLN1017 | Northbound | Chainage 1389 | 7/06/2018 |
| ELZ10028 | PLCx12 | LLN1018 | Northbound | Chainage 1399 | 7/06/2018 |
| ELZ10028 | PLCx12 | LLN1019 | Northbound | Chainage 1409 | 7/06/2018 |
| ELZ10028 | PLCx12 | LLN1020 | Northbound | Chainage 1419 | 7/06/2018 |
| ELZ10028 | PLCx12 | LLN1021 | Northbound | Chainage 1429 | 7/06/2018 |
| LLE06K51 | ELZ10036 | PLCx12 | LLN1033 | Northbound | Chainage 1566 | 7/06/2018 |
| ELZ10036 | PLCx12 | LLN1034 | Northbound | Chainage 1576 | 7/06/2018 |
| ELZ10036 | PLCx12 | LLN1035 | Northbound | Chainage 1585 | 7/06/2018 |
| ELZ10036 | PLCx12 | LLN1036 | Northbound | Chainage 1595 | 7/06/2018 |
| ELZ10036 | PLCx12 | LLN1037 | Northbound | Chainage 1604 | 7/06/2018 |
| ELZ10036 | PLCx12 | LLN1038 | Northbound | Chainage 1614 | 7/06/2018 |
| ELZ10036 | PLCx12 | LLN1039 | Northbound | Chainage 1624 | 7/06/2018 |
| ELZ10036 | PLCx12 | LLN1040 | Northbound | Chainage 1634 | 7/06/2018 |
| ELZ10036 | PLCx12 | LLN1041 | Northbound | Chainage 1643 | 7/06/2018 |
| ELZ10036 | PLCx12 | LLN1042 | Northbound | Chainage 1653 | 7/06/2018 |
| ELZ10036 | PLCx12 | LLN1043 | Northbound | Chainage 1662 | 7/06/2018 |
| LLE06K61 | ELZ10032 | PLCx12 | LLN1022 | Northbound | Chainage 1449 | 7/06/2018 |
| ELZ10032 | PLCx12 | LLN1023 | Northbound | Chainage 1459 | 7/06/2018 |
| ELZ10032 | PLCx12 | LLN1024 | Northbound | Chainage 1469 | 7/06/2018 |
| ELZ10032 | PLCx12 | LLN1025 | Northbound | Chainage 1479 | 7/06/2018 |
| ELZ10032 | PLCx12 | LLN1026 | Northbound | Chainage 1489 | 7/06/2018 |
| ELZ10032 | PLCx12 | LLN1027 | Northbound | Chainage 1499 | 7/06/2018 |
| ELZ10032 | PLCx12 | LLN1028 | Northbound | Chainage 1509 | 7/06/2018 |
| ELZ10032 | PLCx12 | LLN1029 | Northbound | Chainage 1519 | 7/06/2018 |
| ELZ10032 | PLCx12 | LLN1030 | Northbound | Chainage 1529 | 7/06/2018 |
| ELZ10032 | PLCx12 | LLN1031 | Northbound | Chainage 1539 | 7/06/2018 |
| ELZ10032 | PLCx12 | LLN1032 | Northbound | Chainage 1549 | 7/06/2018 |
| LLE06K71 | ELZ20036 | PLCx12 | LLS2058 | Southbound | Chainage 1558 | 7/06/2018 |
| ELZ20036 | PLCx12 | LLS2059 | Southbound | Chainage 1568 | 7/06/2018 |
| ELZ20036 | PLCx12 | LLS2060 | Southbound | Chainage 1578 | 7/06/2018 |
| ELZ20036 | PLCx12 | LLS2061 | Southbound | Chainage 1587 | 7/06/2018 |
| ELZ20036 | PLCx12 | LLS2062 | Southbound | Chainage 1597 | 7/06/2018 |
| ELZ20036 | PLCx12 | LLS2063 | Southbound | Chainage 1607 | 7/06/2018 |
| ELZ20036 | PLCx12 | LLS2064 | Southbound | Chainage 1617 | 7/06/2018 |
| ELZ20036 | PLCx12 | LLS2065 | Southbound | Chainage 1626 | 7/06/2018 |
| ELZ20036 | PLCx12 | LLS2066 | Southbound | Chainage 1636 | 7/06/2018 |
| ELZ20036 | PLCx12 | LLS2067 | Southbound | Chainage 1646 | 7/06/2018 |
| ELZ20036 | PLCx12 | LLS2068 | Southbound | Chainage 1655 | 7/06/2018 |
| LLE06K81 | ELZ20032 | PLCx12 | LLS2047 | Southbound | Chainage 1439 | 7/06/2018 |
| ELZ20032 | PLCx12 | LLS2048 | Southbound | Chainage 1449 | 7/06/2018 |
| ELZ20032 | PLCx12 | LLS2049 | Southbound | Chainage 1458 | 7/06/2018 |
| ELZ20032 | PLCx12 | LLS2050 | Southbound | Chainage 1468 | 7/06/2018 |
| ELZ20032 | PLCx12 | LLS2051 | Southbound | Chainage 1478 | 7/06/2018 |
| ELZ20032 | PLCx12 | LLS2052 | Southbound | Chainage 1487 | 7/06/2018 |
| ELZ20032 | PLCx12 | LLS2053 | Southbound | Chainage 1497 | 7/06/2018 |
| ELZ20032 | PLCx12 | LLS2054 | Southbound | Chainage 1507 | 7/06/2018 |
| ELZ20032 | PLCx12 | LLS2055 | Southbound | Chainage 1517 | 7/06/2018 |
| ELZ20032 | PLCx12 | LLS2056 | Southbound | Chainage 1526 | 7/06/2018 |
| ELZ20032 | PLCx12 | LLS2057 | Southbound | Chainage 1536 | 7/06/2018 |
| LLE08NK51 | ELZ10044 | PLCx12 | LLN1055 | Northbound | Chainage 1796 | 7/06/2018 |
| ELZ10044 | PLCx12 | LLN1056 | Northbound | Chainage 1805 | 7/06/2018 |
| ELZ10044 | PLCx12 | LLN1057 | Northbound | Chainage 1815 | 7/06/2018 |
| ELZ10044 | PLCx12 | LLN1058 | Northbound | Chainage 1824 | 7/06/2018 |
| ELZ10044 | PLCx12 | LLN1059 | Northbound | Chainage 1834 | 7/06/2018 |
| ELZ10044 | PLCx12 | LLN1060 | Northbound | Chainage 1844 | 7/06/2018 |
| ELZ10044 | PLCx12 | LLN1061 | Northbound | Chainage 1854 | 7/06/2018 |
| ELZ10044 | PLCx12 | LLN1062 | Northbound | Chainage 1863 | 7/06/2018 |
| ELZ10044 | PLCx12 | LLN1063 | Northbound | Chainage 1873 | 7/06/2018 |
| ELZ10044 | PLCx12 | LLN1064 | Northbound | Chainage 1882 | 7/06/2018 |
| ELZ10044 | PLCx12 | LLN1065 | Northbound | Chainage 1892 | 7/06/2018 |
| LLE08NK61 | ELZ10040 | PLCx12 | LLN1044 | Northbound | Chainage 1680 | 7/06/2018 |
| ELZ10040 | PLCx12 | LLN1045 | Northbound | Chainage 1689 | 7/06/2018 |
| ELZ10040 | PLCx12 | LLN1046 | Northbound | Chainage 1699 | 7/06/2018 |
| ELZ10040 | PLCx12 | LLN1047 | Northbound | Chainage 1709 | 7/06/2018 |
| ELZ10040 | PLCx12 | LLN1048 | Northbound | Chainage 1718 | 7/06/2018 |
| ELZ10040 | PLCx12 | LLN1049 | Northbound | Chainage 1728 | 7/06/2018 |
| ELZ10040 | PLCx12 | LLN1050 | Northbound | Chainage 1738 | 7/06/2018 |
| ELZ10040 | PLCx12 | LLN1051 | Northbound | Chainage 1747 | 7/06/2018 |
| ELZ10040 | PLCx12 | LLN1052 | Northbound | Chainage 1757 | 7/06/2018 |
| ELZ10040 | PLCx12 | LLN1053 | Northbound | Chainage 1766 | 7/06/2018 |
| ELZ10040 | PLCx12 | LLN1054 | Northbound | Chainage 1776 | 7/06/2018 |
| LLE08SK71 | ELZ20044 | PLCx12 | LLS2080 | Southbound | Chainage 1800 | 7/06/2018 |
| ELZ20044 | PLCx12 | LLS2081 | Southbound | Chainage 1810 | 7/06/2018 |
| ELZ20044 | PLCx12 | LLS2082 | Southbound | Chainage 1819 | 7/06/2018 |
| ELZ20044 | PLCx12 | LLS2083 | Southbound | Chainage 1829 | 7/06/2018 |
| ELZ20044 | PLCx12 | LLS2084 | Southbound | Chainage 1839 | 7/06/2018 |
| ELZ20044 | PLCx12 | LLS2085 | Southbound | Chainage 1848 | 7/06/2018 |
| ELZ20044 | PLCx12 | LLS2086 | Southbound | Chainage 1858 | 7/06/2018 |
| ELZ20044 | PLCx12 | LLS2087 | Southbound | Chainage 1868 | 7/06/2018 |
| ELZ20044 | PLCx12 | LLS2088 | Southbound | Chainage 1877 | 7/06/2018 |
| ELZ20044 | PLCx12 | LLS2089 | Southbound | Chainage 1887 | 7/06/2018 |
| ELZ20044 | PLCx12 | LLS2090 | Southbound | Chainage 1897 | 7/06/2018 |
| LLE08SK81 | ELZ20040 | PLCx12 | LLS2069 | Southbound | Chainage 1679 | 7/06/2018 |
| ELZ20040 | PLCx12 | LLS2070 | Southbound | Chainage 1689 | 7/06/2018 |
| ELZ20040 | PLCx12 | LLS2071 | Southbound | Chainage 1699 | 7/06/2018 |
| ELZ20040 | PLCx12 | LLS2072 | Southbound | Chainage 1708 | 7/06/2018 |
| ELZ20040 | PLCx12 | LLS2073 | Southbound | Chainage 1718 | 7/06/2018 |
| ELZ20040 | PLCx12 | LLS2074 | Southbound | Chainage 1728 | 7/06/2018 |
| ELZ20040 | PLCx12 | LLS2075 | Southbound | Chainage 1738 | 7/06/2018 |
| ELZ20040 | PLCx12 | LLS2076 | Southbound | Chainage 1747 | 7/06/2018 |
| ELZ20040 | PLCx12 | LLS2077 | Southbound | Chainage 1757 | 7/06/2018 |
| ELZ20040 | PLCx12 | LLS2078 | Southbound | Chainage 1766 | 7/06/2018 |
| ELZ20040 | PLCx12 | LLS2079 | Southbound | Chainage 1776 | 7/06/2018 |
| LLE10K51 | ELZ10052 | PLCx21 | LLN1077 | Northbound | Chainage 2028 | 7/06/2018 |
| ELZ10052 | PLCx21 | LLN1078 | Northbound | Chainage 2037 | 7/06/2018 |
| ELZ10052 | PLCx21 | LLN1079 | Northbound | Chainage 2047 | 7/06/2018 |
| ELZ10052 | PLCx21 | LLN1080 | Northbound | Chainage 2056 | 7/06/2018 |
| ELZ10052 | PLCx21 | LLN1081 | Northbound | Chainage 2066 | 7/06/2018 |
| ELZ10052 | PLCx21 | LLN1082 | Northbound | Chainage 2076 | 7/06/2018 |
| ELZ10052 | PLCx21 | LLN1083 | Northbound | Chainage 2086 | 7/06/2018 |
| ELZ10052 | PLCx21 | LLN1084 | Northbound | Chainage 2095 | 7/06/2018 |
| ELZ10052 | PLCx21 | LLN1085 | Northbound | Chainage 2105 | 7/06/2018 |
| ELZ10052 | PLCx21 | LLN1086 | Northbound | Chainage 2114 | 7/06/2018 |
| ELZ10052 | PLCx21 | LLN1087 | Northbound | Chainage 2124 | 7/06/2018 |
| LLE10K61 | ELZ10048 | PLCx21 | LLN1066 | Northbound | Chainage 1914 | 7/06/2018 |
| ELZ10048 | PLCx21 | LLN1067 | Northbound | Chainage 1924 | 7/06/2018 |
| ELZ10048 | PLCx21 | LLN1068 | Northbound | Chainage 1934 | 7/06/2018 |
| ELZ10048 | PLCx21 | LLN1069 | Northbound | Chainage 1943 | 7/06/2018 |
| ELZ10048 | PLCx21 | LLN1070 | Northbound | Chainage 1953 | 7/06/2018 |
| ELZ10048 | PLCx21 | LLN1071 | Northbound | Chainage 1963 | 7/06/2018 |
| ELZ10048 | PLCx21 | LLN1072 | Northbound | Chainage 1972 | 7/06/2018 |
| ELZ10048 | PLCx21 | LLN1073 | Northbound | Chainage 1982 | 7/06/2018 |
| ELZ10048 | PLCx21 | LLN1074 | Northbound | Chainage 1992 | 7/06/2018 |
| ELZ10048 | PLCx21 | LLN1075 | Northbound | Chainage 2001 | 7/06/2018 |
| ELZ10048 | PLCx21 | LLN1076 | Northbound | Chainage 2011 | 7/06/2018 |
| LLE10K71 | ELZ20052 | PLCx21 | LLS2102 | Southbound | Chainage 2038 | 7/06/2018 |
| ELZ20052 | PLCx21 | LLS2103 | Southbound | Chainage 2047 | 7/06/2018 |
| ELZ20052 | PLCx21 | LLS2104 | Southbound | Chainage 2057 | 7/06/2018 |
| ELZ20052 | PLCx21 | LLS2105 | Southbound | Chainage 2067 | 7/06/2018 |
| ELZ20052 | PLCx21 | LLS2106 | Southbound | Chainage 2076 | 7/06/2018 |
| ELZ20052 | PLCx21 | LLS2107 | Southbound | Chainage 2086 | 7/06/2018 |
| ELZ20052 | PLCx21 | LLS2108 | Southbound | Chainage 2096 | 7/06/2018 |
| ELZ20052 | PLCx21 | LLS2109 | Southbound | Chainage 2105 | 7/06/2018 |
| ELZ20052 | PLCx21 | LLS2110 | Southbound | Chainage 2115 | 7/06/2018 |
| ELZ20052 | PLCx21 | LLS2111 | Southbound | Chainage 2124 | 7/06/2018 |
| LLE10K81 | ELZ20048 | PLCx21 | LLS2091 | Southbound | Chainage 1919 | 7/06/2018 |
| ELZ20048 | PLCx21 | LLS2092 | Southbound | Chainage 1928 | 7/06/2018 |
| ELZ20048 | PLCx21 | LLS2093 | Southbound | Chainage 1938 | 7/06/2018 |
| ELZ20048 | PLCx21 | LLS2094 | Southbound | Chainage 1948 | 7/06/2018 |
| ELZ20048 | PLCx21 | LLS2095 | Southbound | Chainage 1957 | 7/06/2018 |
| ELZ20048 | PLCx21 | LLS2096 | Southbound | Chainage 1967 | 7/06/2018 |
| ELZ20048 | PLCx21 | LLS2097 | Southbound | Chainage 1977 | 7/06/2018 |
| ELZ20048 | PLCx21 | LLS2098 | Southbound | Chainage 1986 | 7/06/2018 |
| ELZ20048 | PLCx21 | LLS2099 | Southbound | Chainage 1996 | 7/06/2018 |
| ELZ20048 | PLCx21 | LLS2100 | Southbound | Chainage 2006 | 7/06/2018 |
| ELZ20048 | PLCx21 | LLS2101 | Southbound | Chainage 2015 | 7/06/2018 |
| LLE12K51 | ELZ10060 | PLCx21 | LLN1099 | Northbound | Chainage 2267 | 7/06/2018 |
| ELZ10060 | PLCx21 | LLN1100 | Northbound | Chainage 2276 | 7/06/2018 |
| ELZ10060 | PLCx21 | LLN1101 | Northbound | Chainage 2286 | 7/06/2018 |
| ELZ10060 | PLCx21 | LLN1102 | Northbound | Chainage 2295 | 7/06/2018 |
| ELZ10060 | PLCx21 | LLN1103 | Northbound | Chainage 2305 | 7/06/2018 |
| ELZ10060 | PLCx21 | LLN1104 | Northbound | Chainage 2315 | 7/06/2018 |
| ELZ10060 | PLCx21 | LLN1105 | Northbound | Chainage 2325 | 7/06/2018 |
| ELZ10060 | PLCx21 | LLN1106 | Northbound | Chainage 2334 | 7/06/2018 |
| ELZ10060 | PLCx21 | LLN1107 | Northbound | Chainage 2344 | 7/06/2018 |
| ELZ10060 | PLCx21 | LLN1108 | Northbound | Chainage 2353 | 7/06/2018 |
| ELZ10060 | PLCx21 | LLN1109 | Northbound | Chainage 2363 | 7/06/2018 |
| LLE12K61 | ELZ10056 | PLCx21 | LLN1088 | Northbound | Chainage 2146 | 7/06/2018 |
| ELZ10056 | PLCx21 | LLN1089 | Northbound | Chainage 2156 | 7/06/2018 |
| ELZ10056 | PLCx21 | LLN1090 | Northbound | Chainage 2166 | 7/06/2018 |
| ELZ10056 | PLCx21 | LLN1091 | Northbound | Chainage 2175 | 7/06/2018 |
| ELZ10056 | PLCx21 | LLN1092 | Northbound | Chainage 2185 | 7/06/2018 |
| ELZ10056 | PLCx21 | LLN1093 | Northbound | Chainage 2195 | 7/06/2018 |
| ELZ10056 | PLCx21 | LLN1094 | Northbound | Chainage 2205 | 7/06/2018 |
| ELZ10056 | PLCx21 | LLN1095 | Northbound | Chainage 2214 | 7/06/2018 |
| ELZ10056 | PLCx21 | LLN1096 | Northbound | Chainage 2224 | 7/06/2018 |
| ELZ10056 | PLCx21 | LLN1097 | Northbound | Chainage 2233 | 7/06/2018 |
| ELZ10056 | PLCx21 | LLN1098 | Northbound | Chainage 2243 | 7/06/2018 |
| LLE12K71 | ELZ20060 | PLCx21 | LLS2123 | Southbound | Chainage 2265 | 7/06/2018 |
| ELZ20060 | PLCx21 | LLS2124 | Southbound | Chainage 2274 | 7/06/2018 |
| ELZ20060 | PLCx21 | LLS2125 | Southbound | Chainage 2284 | 7/06/2018 |
| ELZ20060 | PLCx21 | LLS2126 | Southbound | Chainage 2294 | 7/06/2018 |
| ELZ20060 | PLCx21 | LLS2127 | Southbound | Chainage 2303 | 7/06/2018 |
| ELZ20060 | PLCx21 | LLS2128 | Southbound | Chainage 2313 | 7/06/2018 |
| ELZ20060 | PLCx21 | LLS2129 | Southbound | Chainage 2323 | 7/06/2018 |
| ELZ20060 | PLCx21 | LLS2130 | Southbound | Chainage 2332 | 7/06/2018 |
| ELZ20064 | PLCx21 | LLS2131 | Southbound | Chainage 2342 | 7/06/2018 |
| ELZ20064 | PLCx21 | LLS2132 | Southbound | Chainage 2352 | 7/06/2018 |
| ELZ20064 | PLCx21 | LLS2133 | Southbound | Chainage 2361 | 7/06/2018 |
| LLE12K81 | ELZ20056 | PLCx21 | LLS2112 | Southbound | Chainage 2147 | 7/06/2018 |
| ELZ20056 | PLCx21 | LLS2113 | Southbound | Chainage 2156 | 7/06/2018 |
| ELZ20056 | PLCx21 | LLS2114 | Southbound | Chainage 2166 | 7/06/2018 |
| ELZ20056 | PLCx21 | LLS2115 | Southbound | Chainage 2176 | 7/06/2018 |
| ELZ20056 | PLCx21 | LLS2116 | Southbound | Chainage 2185 | 7/06/2018 |
| ELZ20056 | PLCx21 | LLS2117 | Southbound | Chainage 2195 | 7/06/2018 |
| ELZ20056 | PLCx21 | LLS2118 | Southbound | Chainage 2205 | 7/06/2018 |
| ELZ20056 | PLCx21 | LLS2119 | Southbound | Chainage 2214 | 7/06/2018 |
| ELZ20056 | PLCx21 | LLS2120 | Southbound | Chainage 2224 | 7/06/2018 |
| ELZ20056 | PLCx21 | LLS2121 | Southbound | Chainage 2234 | 7/06/2018 |
| ELZ20056 | PLCx21 | LLS2122 | Southbound | Chainage 2243 | 7/06/2018 |
| LLE14K51 | ELZ10116 | PLCx21 | LLN1121 | Northbound | Chainage 2507 | 7/06/2018 |
| ELZ10116 | PLCx21 | LLN1122 | Northbound | Chainage 2516 | 7/06/2018 |
| ELZ10116 | PLCx21 | LLN1123 | Northbound | Chainage 2526 | 7/06/2018 |
| ELZ10116 | PLCx21 | LLN1124 | Northbound | Chainage 2535 | 7/06/2018 |
| ELZ10116 | PLCx21 | LLN1125 | Northbound | Chainage 2545 | 7/06/2018 |
| ELZ10116 | PLCx21 | LLN1126 | Northbound | Chainage 2555 | 7/06/2018 |
| ELZ10116 | PLCx21 | LLN1127 | Northbound | Chainage 2565 | 7/06/2018 |
| ELZ10116 | PLCx21 | LLN1128 | Northbound | Chainage 2574 | 7/06/2018 |
| ELZ10116 | PLCx21 | LLN1129 | Northbound | Chainage 2584 | 7/06/2018 |
| ELZ10116 | PLCx21 | LLN1130 | Northbound | Chainage 2593 | 7/06/2018 |
| ELZ10116 | PLCx21 | LLN1131 | Northbound | Chainage 2603 | 7/06/2018 |
| LLE14K61 | ELZ10068 | PLCx21 | LLN1110 | Northbound | Chainage 2387 | 7/06/2018 |
| ELZ10068 | PLCx21 | LLN1111 | Northbound | Chainage 2396 | 7/06/2018 |
| ELZ10068 | PLCx21 | LLN1112 | Northbound | Chainage 2406 | 7/06/2018 |
| ELZ10068 | PLCx21 | LLN1113 | Northbound | Chainage 2415 | 7/06/2018 |
| ELZ10068 | PLCx21 | LLN1114 | Northbound | Chainage 2425 | 7/06/2018 |
| ELZ10068 | PLCx21 | LLN1115 | Northbound | Chainage 2435 | 7/06/2018 |
| ELZ10068 | PLCx21 | LLN1116 | Northbound | Chainage 2445 | 7/06/2018 |
| ELZ10068 | PLCx21 | LLN1117 | Northbound | Chainage 2454 | 7/06/2018 |
| ELZ10068 | PLCx21 | LLN1118 | Northbound | Chainage 2464 | 7/06/2018 |
| ELZ10068 | PLCx21 | LLN1119 | Northbound | Chainage 2473 | 7/06/2018 |
| ELZ10068 | PLCx21 | LLN1120 | Northbound | Chainage 2483 | 7/06/2018 |
| LLE14K71 | ELZ20116 | PLCx21 | LLS2145 | Southbound | Chainage 2501 | 7/06/2018 |
| ELZ20116 | PLCx21 | LLS2146 | Southbound | Chainage 2511 | 7/06/2018 |
| ELZ20116 | PLCx21 | LLS2147 | Southbound | Chainage 2521 | 7/06/2018 |
| ELZ20116 | PLCx21 | LLS2148 | Southbound | Chainage 2530 | 7/06/2018 |
| ELZ20116 | PLCx21 | LLS2149 | Southbound | Chainage 2540 | 7/06/2018 |
| ELZ20116 | PLCx21 | LLS2150 | Southbound | Chainage 2549 | 7/06/2018 |
| ELZ20116 | PLCx21 | LLS2151 | Southbound | Chainage 2559 | 7/06/2018 |
| ELZ20116 | PLCx21 | LLS2152 | Southbound | Chainage 2569 | 7/06/2018 |
| ELZ20116 | PLCx21 | LLS2153 | Southbound | Chainage 2578 | 7/06/2018 |
| ELZ20116 | PLCx21 | LLS2154 | Southbound | Chainage 2588 | 7/06/2018 |
| ELZ20116 | PLCx21 | LLS2155 | Southbound | Chainage 2598 | 7/06/2018 |
| LLE14K81 | ELZ20068 | PLCx21 | LLS2134 | Southbound | Chainage 2386 | 7/06/2018 |
| ELZ20068 | PLCx21 | LLS2135 | Southbound | Chainage 2396 | 7/06/2018 |
| ELZ20068 | PLCx21 | LLS2136 | Southbound | Chainage 2405 | 7/06/2018 |
| ELZ20068 | PLCx21 | LLS2137 | Southbound | Chainage 2415 | 7/06/2018 |
| ELZ20068 | PLCx21 | LLS2138 | Southbound | Chainage 2424 | 7/06/2018 |
| ELZ20068 | PLCx21 | LLS2139 | Southbound | Chainage 2434 | 7/06/2018 |
| ELZ20068 | PLCx21 | LLS2140 | Southbound | Chainage 2444 | 7/06/2018 |
| ELZ20068 | PLCx21 | LLS2141 | Southbound | Chainage 2453 | 7/06/2018 |
| ELZ20068 | PLCx21 | LLS2142 | Southbound | Chainage 2463 | 7/06/2018 |
| ELZ20068 | PLCx21 | LLS2143 | Southbound | Chainage 2473 | 7/06/2018 |
| ELZ20068 | PLCx21 | LLS2144 | Southbound | Chainage 2482 | 7/06/2018 |
| LLE16K51 | ELZ10124 | PLCx21 | LLN1143 | Northbound | Chainage 2747 | 7/06/2018 |
| ELZ10124 | PLCx21 | LLN1144 | Northbound | Chainage 2756 | 7/06/2018 |
| ELZ10124 | PLCx21 | LLN1145 | Northbound | Chainage 2766 | 7/06/2018 |
| ELZ10124 | PLCx21 | LLN1146 | Northbound | Chainage 2776 | 7/06/2018 |
| ELZ10124 | PLCx21 | LLN1147 | Northbound | Chainage 2785 | 7/06/2018 |
| ELZ10124 | PLCx21 | LLN1148 | Northbound | Chainage 2795 | 7/06/2018 |
| ELZ10124 | PLCx21 | LLN1149 | Northbound | Chainage 2805 | 7/06/2018 |
| ELZ10124 | PLCx21 | LLN1150 | Northbound | Chainage 2814 | 7/06/2018 |
| ELZ10124 | PLCx21 | LLN1151 | Northbound | Chainage 2824 | 7/06/2018 |
| ELZ10124 | PLCx21 | LLN1152 | Northbound | Chainage 2834 | 7/06/2018 |
| ELZ10124 | PLCx21 | LLN1153 | Northbound | Chainage 2843 | 7/06/2018 |
| LLE16K61 | ELZ10120 | PLCx21 | LLN1132 | Northbound | Chainage 2627 | 7/06/2018 |
| ELZ10120 | PLCx21 | LLN1133 | Northbound | Chainage 2636 | 7/06/2018 |
| ELZ10120 | PLCx21 | LLN1134 | Northbound | Chainage 2646 | 7/06/2018 |
| ELZ10120 | PLCx21 | LLN1135 | Northbound | Chainage 2655 | 7/06/2018 |
| ELZ10120 | PLCx21 | LLN1136 | Northbound | Chainage 2665 | 7/06/2018 |
| ELZ10120 | PLCx21 | LLN1137 | Northbound | Chainage 2675 | 7/06/2018 |
| ELZ10120 | PLCx21 | LLN1138 | Northbound | Chainage 2685 | 7/06/2018 |
| ELZ10120 | PLCx21 | LLN1139 | Northbound | Chainage 2694 | 7/06/2018 |
| ELZ10120 | PLCx21 | LLN1140 | Northbound | Chainage 2704 | 7/06/2018 |
| ELZ10120 | PLCx21 | LLN1141 | Northbound | Chainage 2714 | 7/06/2018 |
| ELZ10120 | PLCx21 | LLN1142 | Northbound | Chainage 2723 | 7/06/2018 |
| LLE16K71 | ELZ20124 | PLCx21 | LLS2167 | Southbound | Chainage 2738 | 7/06/2018 |
| ELZ20124 | PLCx21 | LLS2168 | Southbound | Chainage 2747 | 7/06/2018 |
| ELZ20124 | PLCx21 | LLS2169 | Southbound | Chainage 2757 | 7/06/2018 |
| ELZ20124 | PLCx21 | LLS2170 | Southbound | Chainage 2766 | 7/06/2018 |
| ELZ20124 | PLCx21 | LLS2171 | Southbound | Chainage 2776 | 7/06/2018 |
| ELZ20124 | PLCx21 | LLS2172 | Southbound | Chainage 2786 | 7/06/2018 |
| ELZ20124 | PLCx21 | LLS2173 | Southbound | Chainage 2796 | 7/06/2018 |
| ELZ20124 | PLCx21 | LLS2174 | Southbound | Chainage 2805 | 7/06/2018 |
| ELZ20124 | PLCx21 | LLS2175 | Southbound | Chainage 2815 | 7/06/2018 |
| ELZ20124 | PLCx21 | LLS2176 | Southbound | Chainage 2824 | 7/06/2018 |
| ELZ20124 | PLCx21 | LLS2177 | Southbound | Chainage 2834 | 7/06/2018 |
| LLE16K81 | ELZ20120 | PLCx21 | LLS2156 | Southbound | Chainage 2620 | 7/06/2018 |
| ELZ20120 | PLCx21 | LLS2157 | Southbound | Chainage 2629 | 7/06/2018 |
| ELZ20120 | PLCx21 | LLS2158 | Southbound | Chainage 2639 | 7/06/2018 |
| ELZ20120 | PLCx21 | LLS2159 | Southbound | Chainage 2648 | 7/06/2018 |
| ELZ20120 | PLCx21 | LLS2160 | Southbound | Chainage 2658 | 7/06/2018 |
| ELZ20120 | PLCx21 | LLS2161 | Southbound | Chainage 2667 | 7/06/2018 |
| ELZ20120 | PLCx21 | LLS2162 | Southbound | Chainage 2677 | 7/06/2018 |
| ELZ20120 | PLCx21 | LLS2163 | Southbound | Chainage 2687 | 7/06/2018 |
| ELZ20120 | PLCx21 | LLS2164 | Southbound | Chainage 2697 | 7/06/2018 |
| ELZ20120 | PLCx21 | LLS2165 | Southbound | Chainage 2706 | 7/06/2018 |
| ELZ20120 | PLCx21 | LLS2166 | Southbound | Chainage 2716 | 7/06/2018 |
| LLE18K51 | ELZ10132 | PLCx21 | LLN1165 | Northbound | Chainage 2987 | 7/06/2018 |
| ELZ10132 | PLCx21 | LLN1166 | Northbound | Chainage 2996 | 7/06/2018 |
| ELZ10132 | PLCx21 | LLN1167 | Northbound | Chainage 3006 | 7/06/2018 |
| ELZ10132 | PLCx21 | LLN1168 | Northbound | Chainage 3016 | 7/06/2018 |
| ELZ10132 | PLCx21 | LLN1169 | Northbound | Chainage 3025 | 7/06/2018 |
| ELZ10132 | PLCx21 | LLN1170 | Northbound | Chainage 3035 | 7/06/2018 |
| ELZ10132 | PLCx21 | LLN1171 | Northbound | Chainage 3045 | 7/06/2018 |
| ELZ10132 | PLCx21 | LLN1172 | Northbound | Chainage 3054 | 7/06/2018 |
| ELZ10132 | PLCx21 | LLN1173 | Northbound | Chainage 3064 | 7/06/2018 |
| ELZ10132 | PLCx21 | LLN1174 | Northbound | Chainage 3074 | 7/06/2018 |
| ELZ10132 | PLCx21 | LLN1175 | Northbound | Chainage 3083 | 7/06/2018 |
| LLE18K61 | ELZ10128 | PLCx21 | LLN1154 | Northbound | Chainage 2867 | 7/06/2018 |
| ELZ10128 | PLCx21 | LLN1155 | Northbound | Chainage 2876 | 7/06/2018 |
| ELZ10128 | PLCx21 | LLN1156 | Northbound | Chainage 2886 | 7/06/2018 |
| ELZ10128 | PLCx21 | LLN1157 | Northbound | Chainage 2896 | 7/06/2018 |
| ELZ10128 | PLCx21 | LLN1158 | Northbound | Chainage 2905 | 7/06/2018 |
| ELZ10128 | PLCx21 | LLN1159 | Northbound | Chainage 2915 | 7/06/2018 |
| ELZ10128 | PLCx21 | LLN1160 | Northbound | Chainage 2925 | 7/06/2018 |
| ELZ10128 | PLCx21 | LLN1161 | Northbound | Chainage 2934 | 7/06/2018 |
| ELZ10128 | PLCx21 | LLN1162 | Northbound | Chainage 2944 | 7/06/2018 |
| ELZ10128 | PLCx21 | LLN1163 | Northbound | Chainage 2954 | 7/06/2018 |
| ELZ10128 | PLCx21 | LLN1164 | Northbound | Chainage 2963 | 7/06/2018 |
| LLE18K71 | ELZ20132 | PLCx21 | LLS2189 | Southbound | Chainage 2974 | 7/06/2018 |
| ELZ20132 | PLCx21 | LLS2190 | Southbound | Chainage 2984 | 7/06/2018 |
| ELZ20132 | PLCx21 | LLS2191 | Southbound | Chainage 2993 | 7/06/2018 |
| ELZ20132 | PLCx21 | LLS2192 | Southbound | Chainage 3003 | 7/06/2018 |
| ELZ20132 | PLCx21 | LLS2193 | Southbound | Chainage 3012 | 7/06/2018 |
| ELZ20132 | PLCx21 | LLS2194 | Southbound | Chainage 3022 | 7/06/2018 |
| ELZ20132 | PLCx21 | LLS2195 | Southbound | Chainage 3032 | 7/06/2018 |
| ELZ20132 | PLCx21 | LLS2196 | Southbound | Chainage 3041 | 7/06/2018 |
| ELZ20132 | PLCx21 | LLS2197 | Southbound | Chainage 3051 | 7/06/2018 |
| ELZ20132 | PLCx21 | LLS2198 | Southbound | Chainage 3061 | 7/06/2018 |
| ELZ20132 | PLCx21 | LLS2199 | Southbound | Chainage 3070 | 7/06/2018 |
| LLE18K81 | ELZ20128 | PLCx21 | LLS2178 | Southbound | Chainage 2856 | 7/06/2018 |
| ELZ20128 | PLCx21 | LLS2179 | Southbound | Chainage 2865 | 7/06/2018 |
| ELZ20128 | PLCx21 | LLS2180 | Southbound | Chainage 2875 | 7/06/2018 |
| ELZ20128 | PLCx21 | LLS2181 | Southbound | Chainage 2885 | 7/06/2018 |
| ELZ20128 | PLCx21 | LLS2182 | Southbound | Chainage 2894 | 7/06/2018 |
| ELZ20128 | PLCx21 | LLS2183 | Southbound | Chainage 2904 | 7/06/2018 |
| ELZ20128 | PLCx21 | LLS2184 | Southbound | Chainage 2914 | 7/06/2018 |
| ELZ20128 | PLCx21 | LLS2185 | Southbound | Chainage 2923 | 7/06/2018 |
| ELZ20128 | PLCx21 | LLS2186 | Southbound | Chainage 2933 | 7/06/2018 |
| ELZ20128 | PLCx21 | LLS2187 | Southbound | Chainage 2943 | 7/06/2018 |
| ELZ20128 | PLCx21 | LLS2188 | Southbound | Chainage 2952 | 7/06/2018 |
| LLE20K51 | ELZ10140 | PLCx21 | LLN1187 | Northbound | Chainage 3227 | 7/06/2018 |
| ELZ10140 | PLCx21 | LLN1188 | Northbound | Chainage 3237 | 7/06/2018 |
| ELZ10140 | PLCx21 | LLN1189 | Northbound | Chainage 3246 | 7/06/2018 |
| ELZ10140 | PLCx21 | LLN1190 | Northbound | Chainage 3256 | 7/06/2018 |
| ELZ10140 | PLCx21 | LLN1191 | Northbound | Chainage 3265 | 7/06/2018 |
| ELZ10140 | PLCx21 | LLN1192 | Northbound | Chainage 3275 | 7/06/2018 |
| ELZ10140 | PLCx21 | LLN1193 | Northbound | Chainage 3285 | 7/06/2018 |
| ELZ10140 | PLCx21 | LLN1194 | Northbound | Chainage 3294 | 7/06/2018 |
| ELZ10140 | PLCx21 | LLN1195 | Northbound | Chainage 3304 | 7/06/2018 |
| ELZ10140 | PLCx21 | LLN1196 | Northbound | Chainage 3314 | 7/06/2018 |
| ELZ10140 | PLCx21 | LLN1197 | Northbound | Chainage 3323 | 7/06/2018 |
| LLE20K61 | ELZ10136 | PLCx21 | LLN1176 | Northbound | Chainage 3107 | 7/06/2018 |
| ELZ10136 | PLCx21 | LLN1177 | Northbound | Chainage 3116 | 7/06/2018 |
| ELZ10136 | PLCx21 | LLN1178 | Northbound | Chainage 3126 | 7/06/2018 |
| ELZ10136 | PLCx21 | LLN1179 | Northbound | Chainage 3136 | 7/06/2018 |
| ELZ10136 | PLCx21 | LLN1180 | Northbound | Chainage 3145 | 7/06/2018 |
| ELZ10136 | PLCx21 | LLN1181 | Northbound | Chainage 3155 | 7/06/2018 |
| ELZ10136 | PLCx21 | LLN1182 | Northbound | Chainage 3165 | 7/06/2018 |
| ELZ10136 | PLCx21 | LLN1183 | Northbound | Chainage 3175 | 7/06/2018 |
| ELZ10136 | PLCx21 | LLN1184 | Northbound | Chainage 3184 | 7/06/2018 |
| ELZ10136 | PLCx21 | LLN1185 | Northbound | Chainage 3194 | 7/06/2018 |
| ELZ10136 | PLCx21 | LLN1186 | Northbound | Chainage 3203 | 7/06/2018 |
| LLE20K71 | ELZ20140 | PLCx21 | LLS2211 | Southbound | Chainage 3211 | 7/06/2018 |
| ELZ20140 | PLCx21 | LLS2212 | Southbound | Chainage 3221 | 7/06/2018 |
| ELZ20140 | PLCx21 | LLS2213 | Southbound | Chainage 3230 | 7/06/2018 |
| ELZ20140 | PLCx21 | LLS2214 | Southbound | Chainage 3240 | 7/06/2018 |
| ELZ20140 | PLCx21 | LLS2215 | Southbound | Chainage 3249 | 7/06/2018 |
| ELZ20140 | PLCx21 | LLS2216 | Southbound | Chainage 3259 | 7/06/2018 |
| ELZ20140 | PLCx21 | LLS2217 | Southbound | Chainage 3269 | 7/06/2018 |
| ELZ20140 | PLCx21 | LLS2218 | Southbound | Chainage 3279 | 7/06/2018 |
| ELZ20140 | PLCx21 | LLS2219 | Southbound | Chainage 3288 | 7/06/2018 |
| ELZ20140 | PLCx21 | LLS2220 | Southbound | Chainage 3298 | 7/06/2018 |
| ELZ20140 | PLCx21 | LLS2221 | Southbound | Chainage 3307 | 7/06/2018 |
| LLE20K81 | ELZ20136 | PLCx21 | LLS2200 | Southbound | Chainage 3092 | 7/06/2018 |
| ELZ20136 | PLCx21 | LLS2201 | Southbound | Chainage 3102 | 7/06/2018 |
| ELZ20136 | PLCx21 | LLS2202 | Southbound | Chainage 3111 | 7/06/2018 |
| ELZ20136 | PLCx21 | LLS2203 | Southbound | Chainage 3121 | 7/06/2018 |
| ELZ20136 | PLCx21 | LLS2204 | Southbound | Chainage 3131 | 7/06/2018 |
| ELZ20136 | PLCx21 | LLS2205 | Southbound | Chainage 3140 | 7/06/2018 |
| ELZ20136 | PLCx21 | LLS2206 | Southbound | Chainage 3150 | 7/06/2018 |
| ELZ20136 | PLCx21 | LLS2207 | Southbound | Chainage 3160 | 7/06/2018 |
| ELZ20136 | PLCx21 | LLS2208 | Southbound | Chainage 3169 | 7/06/2018 |
| ELZ20136 | PLCx21 | LLS2209 | Southbound | Chainage 3179 | 7/06/2018 |
| ELZ20136 | PLCx21 | LLS2210 | Southbound | Chainage 3189 | 7/06/2018 |
| LLE22K51 | ELZ10148 | PLCx31 | LLN1209 | Northbound | Chainage 3467 | 7/06/2018 |
| ELZ10148 | PLCx31 | LLN1210 | Northbound | Chainage 3476 | 7/06/2018 |
| ELZ10148 | PLCx31 | LLN1211 | Northbound | Chainage 3486 | 7/06/2018 |
| ELZ10148 | PLCx31 | LLN1212 | Northbound | Chainage 3496 | 7/06/2018 |
| ELZ10148 | PLCx31 | LLN1213 | Northbound | Chainage 3505 | 7/06/2018 |
| ELZ10148 | PLCx31 | LLN1214 | Northbound | Chainage 3515 | 7/06/2018 |
| ELZ10148 | PLCx31 | LLN1215 | Northbound | Chainage 3525 | 7/06/2018 |
| ELZ10148 | PLCx31 | LLN1216 | Northbound | Chainage 3534 | 7/06/2018 |
| ELZ10148 | PLCx31 | LLN1217 | Northbound | Chainage 3544 | 7/06/2018 |
| ELZ10148 | PLCx31 | LLN1218 | Northbound | Chainage 3553 | 7/06/2018 |
| ELZ10148 | PLCx31 | LLN1219 | Northbound | Chainage 3563 | 7/06/2018 |
| LLE22K61 | ELZ10144 | PLCx31 | LLN1198 | Northbound | Chainage 3347 | 7/06/2018 |
| ELZ10144 | PLCx31 | LLN1199 | Northbound | Chainage 3356 | 7/06/2018 |
| ELZ10144 | PLCx31 | LLN1200 | Northbound | Chainage 3366 | 7/06/2018 |
| ELZ10144 | PLCx31 | LLN1201 | Northbound | Chainage 3376 | 7/06/2018 |
| ELZ10144 | PLCx31 | LLN1202 | Northbound | Chainage 3385 | 7/06/2018 |
| ELZ10144 | PLCx31 | LLN1203 | Northbound | Chainage 3395 | 7/06/2018 |
| ELZ10144 | PLCx31 | LLN1204 | Northbound | Chainage 3405 | 7/06/2018 |
| ELZ10144 | PLCx31 | LLN1205 | Northbound | Chainage 3414 | 7/06/2018 |
| ELZ10144 | PLCx31 | LLN1206 | Northbound | Chainage 3424 | 7/06/2018 |
| ELZ10144 | PLCx31 | LLN1207 | Northbound | Chainage 3434 | 7/06/2018 |
| ELZ10144 | PLCx31 | LLN1208 | Northbound | Chainage 3443 | 7/06/2018 |
| LLE22K71 | ELZ20148 | PLCx31 | LLS2233 | Southbound | Chainage 3451 | 7/06/2018 |
| ELZ20148 | PLCx31 | LLS2234 | Southbound | Chainage 3460 | 7/06/2018 |
| ELZ20148 | PLCx31 | LLS2235 | Southbound | Chainage 3470 | 7/06/2018 |
| ELZ20148 | PLCx31 | LLS2236 | Southbound | Chainage 3480 | 7/06/2018 |
| ELZ20148 | PLCx31 | LLS2237 | Southbound | Chainage 3489 | 7/06/2018 |
| ELZ20148 | PLCx31 | LLS2238 | Southbound | Chainage 3499 | 7/06/2018 |
| ELZ20148 | PLCx31 | LLS2239 | Southbound | Chainage 3509 | 7/06/2018 |
| ELZ20148 | PLCx31 | LLS2240 | Southbound | Chainage 3518 | 7/06/2018 |
| ELZ20148 | PLCx31 | LLS2241 | Southbound | Chainage 3528 | 7/06/2018 |
| ELZ20148 | PLCx31 | LLS2242 | Southbound | Chainage 3538 | 7/06/2018 |
| ELZ20148 | PLCx31 | LLS2243 | Southbound | Chainage 3547 | 7/06/2018 |
| LLE22K81 | ELZ20144 | PLCx31 | LLS2222 | Southbound | Chainage 3331 | 7/06/2018 |
| ELZ20144 | PLCx31 | LLS2223 | Southbound | Chainage 3341 | 7/06/2018 |
| ELZ20144 | PLCx31 | LLS2224 | Southbound | Chainage 3350 | 7/06/2018 |
| ELZ20144 | PLCx31 | LLS2225 | Southbound | Chainage 3360 | 7/06/2018 |
| ELZ20144 | PLCx31 | LLS2226 | Southbound | Chainage 3369 | 7/06/2018 |
| ELZ20144 | PLCx31 | LLS2227 | Southbound | Chainage 3379 | 7/06/2018 |
| ELZ20144 | PLCx31 | LLS2228 | Southbound | Chainage 3389 | 7/06/2018 |
| ELZ20144 | PLCx31 | LLS2229 | Southbound | Chainage 3398 | 7/06/2018 |
| ELZ20144 | PLCx31 | LLS2230 | Southbound | Chainage 3408 | 7/06/2018 |
| ELZ20144 | PLCx31 | LLS2231 | Southbound | Chainage 3418 | 7/06/2018 |
| ELZ20144 | PLCx31 | LLS2232 | Southbound | Chainage 3427 | 7/06/2018 |
| LLE24K51 | ELZ10156 | PLCx31 | LLN1232 | Northbound | Chainage 3707 | 7/06/2018 |
| ELZ10156 | PLCx31 | LLN1233 | Northbound | Chainage 3716 | 7/06/2018 |
| ELZ10156 | PLCx31 | LLN1234 | Northbound | Chainage 3726 | 7/06/2018 |
| ELZ10156 | PLCx31 | LLN1235 | Northbound | Chainage 3735 | 7/06/2018 |
| ELZ10156 | PLCx31 | LLN1236 | Northbound | Chainage 3745 | 7/06/2018 |
| ELZ10156 | PLCx31 | LLN1237 | Northbound | Chainage 3755 | 7/06/2018 |
| ELZ10156 | PLCx31 | LLN1238 | Northbound | Chainage 3764 | 7/06/2018 |
| ELZ10156 | PLCx31 | LLN1239 | Northbound | Chainage 3774 | 7/06/2018 |
| ELZ10156 | PLCx31 | LLN1240 | Northbound | Chainage 3784 | 7/06/2018 |
| ELZ10156 | PLCx31 | LLN1241 | Northbound | Chainage 3793 | 7/06/2018 |
| ELZ10156 | PLCx31 | LLN1242 | Northbound | Chainage 3803 | 7/06/2018 |
| LLE24K61 | ELZ10152 | PLCx31 | LLN1220 | Northbound | Chainage 3582 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1221 | Northbound | Chainage 3591 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1222 | Northbound | Chainage 3601 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1223 | Northbound | Chainage 3610 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1224 | Northbound | Chainage 3620 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1225 | Northbound | Chainage 3630 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1226 | Northbound | Chainage 3642 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1227 | Northbound | Chainage 3646 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1228 | Northbound | Chainage 3656 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1229 | Northbound | Chainage 3665 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1230 | Northbound | Chainage 3675 | 7/06/2018 |
| ELZ10152 | PLCx31 | LLN1231 | Northbound | Chainage 3684 | 7/06/2018 |
| LLE24K71 | ELZ20156 | PLCx31 | LLS2256 | Southbound | Chainage 3696 | 7/06/2018 |
| ELZ20156 | PLCx31 | LLS2257 | Southbound | Chainage 3706 | 7/06/2018 |
| ELZ20156 | PLCx31 | LLS2258 | Southbound | Chainage 3716 | 7/06/2018 |
| ELZ20156 | PLCx31 | LLS2259 | Southbound | Chainage 3725 | 7/06/2018 |
| ELZ20156 | PLCx31 | LLS2260 | Southbound | Chainage 3735 | 7/06/2018 |
| ELZ20156 | PLCx31 | LLS2261 | Southbound | Chainage 3744 | 7/06/2018 |
| ELZ20156 | PLCx31 | LLS2262 | Southbound | Chainage 3754 | 7/06/2018 |
| ELZ20156 | PLCx31 | LLS2263 | Southbound | Chainage 3764 | 7/06/2018 |
| ELZ20156 | PLCx31 | LLS2264 | Southbound | Chainage 3774 | 7/06/2018 |
| ELZ20156 | PLCx31 | LLS2265 | Southbound | Chainage 3783 | 7/06/2018 |
| ELZ20156 | PLCx31 | LLS2266 | Southbound | Chainage 3793 | 7/06/2018 |
| LLE24K81 | ELZ20152 | PLCx31 | LLS2244 | Southbound | Chainage 3570 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2245 | Southbound | Chainage 3579 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2246 | Southbound | Chainage 3589 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2247 | Southbound | Chainage 3598 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2248 | Southbound | Chainage 3608 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2249 | Southbound | Chainage 3614 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2250 | Southbound | Chainage 3627 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2251 | Southbound | Chainage 3636 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2252 | Southbound | Chainage 3646 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2253 | Southbound | Chainage 3655 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2254 | Southbound | Chainage 3665 | 7/06/2018 |
| ELZ20152 | PLCx31 | LLS2255 | Southbound | Chainage 3675 | 7/06/2018 |
| LLE26K51 | ELZ10164 | PLCx31 | LLN1254 | Northbound | Chainage 3946 | 7/06/2018 |
| ELZ10164 | PLCx31 | LLN1255 | Northbound | Chainage 3956 | 7/06/2018 |
| ELZ10164 | PLCx31 | LLN1256 | Northbound | Chainage 3965 | 7/06/2018 |
| ELZ10164 | PLCx31 | LLN1257 | Northbound | Chainage 3975 | 7/06/2018 |
| ELZ10164 | PLCx31 | LLN1258 | Northbound | Chainage 3985 | 7/06/2018 |
| ELZ10164 | PLCx31 | LLN1259 | Northbound | Chainage 3995 | 7/06/2018 |
| ELZ10164 | PLCx31 | LLN1260 | Northbound | Chainage 4004 | 7/06/2018 |
| ELZ10164 | PLCx31 | LLN1261 | Northbound | Chainage 4014 | 7/06/2018 |
| ELZ10164 | PLCx31 | LLN1262 | Northbound | Chainage 4023 | 7/06/2018 |
| ELZ10164 | PLCx31 | LLN1263 | Northbound | Chainage 4033 | 7/06/2018 |
| ELZ10164 | PLCx31 | LLN1264 | Northbound | Chainage 4043 | 7/06/2018 |
| LLE26K61 | ELZ10160 | PLCx31 | LLN1243 | Northbound | Chainage 3826 | 7/06/2018 |
| ELZ10160 | PLCx31 | LLN1244 | Northbound | Chainage 3836 | 7/06/2018 |
| ELZ10160 | PLCx31 | LLN1245 | Northbound | Chainage 3846 | 7/06/2018 |
| ELZ10160 | PLCx31 | LLN1246 | Northbound | Chainage 3855 | 7/06/2018 |
| ELZ10160 | PLCx31 | LLN1247 | Northbound | Chainage 3865 | 7/06/2018 |
| ELZ10160 | PLCx31 | LLN1248 | Northbound | Chainage 3875 | 7/06/2018 |
| ELZ10160 | PLCx31 | LLN1249 | Northbound | Chainage 3884 | 7/06/2018 |
| ELZ10160 | PLCx31 | LLN1250 | Northbound | Chainage 3894 | 7/06/2018 |
| ELZ10160 | PLCx31 | LLN1251 | Northbound | Chainage 3904 | 7/06/2018 |
| ELZ10160 | PLCx31 | LLN1252 | Northbound | Chainage 3913 | 7/06/2018 |
| ELZ10160 | PLCx31 | LLN1253 | Northbound | Chainage 3923 | 7/06/2018 |
| LLE26K71 | ELZ20164 | PLCx31 | LLS2278 | Southbound | Chainage 3931 | 7/06/2018 |
| ELZ20164 | PLCx31 | LLS2279 | Southbound | Chainage 3940 | 7/06/2018 |
| ELZ20164 | PLCx31 | LLS2280 | Southbound | Chainage 3950 | 7/06/2018 |
| ELZ20164 | PLCx31 | LLS2281 | Southbound | Chainage 3959 | 7/06/2018 |
| ELZ20164 | PLCx31 | LLS2282 | Southbound | Chainage 3969 | 7/06/2018 |
| ELZ20164 | PLCx31 | LLS2283 | Southbound | Chainage 3979 | 7/06/2018 |
| ELZ20164 | PLCx31 | LLS2284 | Southbound | Chainage 3988 | 7/06/2018 |
| ELZ20164 | PLCx31 | LLS2285 | Southbound | Chainage 3998 | 7/06/2018 |
| ELZ20164 | PLCx31 | LLS2286 | Southbound | Chainage 4008 | 7/06/2018 |
| ELZ20164 | PLCx31 | LLS2287 | Southbound | Chainage 4017 | 7/06/2018 |
| ELZ20164 | PLCx31 | LLS2288 | Southbound | Chainage 4027 | 7/06/2018 |
| LLE26K81 | ELZ20160 | PLCx31 | LLS2267 | Southbound | Chainage 3812 | 7/06/2018 |
| ELZ20160 | PLCx31 | LLS2268 | Southbound | Chainage 3821 | 7/06/2018 |
| ELZ20160 | PLCx31 | LLS2269 | Southbound | Chainage 3831 | 7/06/2018 |
| ELZ20160 | PLCx31 | LLS2270 | Southbound | Chainage 3841 | 7/06/2018 |
| ELZ20160 | PLCx31 | LLS2271 | Southbound | Chainage 3850 | 7/06/2018 |
| ELZ20160 | PLCx31 | LLS2272 | Southbound | Chainage 3860 | 7/06/2018 |
| ELZ20160 | PLCx31 | LLS2273 | Southbound | Chainage 3870 | 7/06/2018 |
| ELZ20160 | PLCx31 | LLS2274 | Southbound | Chainage 3879 | 7/06/2018 |
| ELZ20160 | PLCx31 | LLS2275 | Southbound | Chainage 3889 | 7/06/2018 |
| ELZ20160 | PLCx31 | LLS2276 | Southbound | Chainage 3898 | 7/06/2018 |
| ELZ20160 | PLCx31 | LLS2277 | Southbound | Chainage 3908 | 7/06/2018 |
| LLE28K51 | ELZ10172 | PLCx31 | LLN1276 | Northbound | Chainage 4185 | 7/06/2018 |
| ELZ10172 | PLCx31 | LLN1277 | Northbound | Chainage 4195 | 7/06/2018 |
| ELZ10172 | PLCx31 | LLN1278 | Northbound | Chainage 4205 | 7/06/2018 |
| ELZ10172 | PLCx31 | LLN1279 | Northbound | Chainage 4214 | 7/06/2018 |
| ELZ10172 | PLCx31 | LLN1280 | Northbound | Chainage 4224 | 7/06/2018 |
| ELZ10172 | PLCx31 | LLN1281 | Northbound | Chainage 4234 | 7/06/2018 |
| ELZ10172 | PLCx31 | LLN1282 | Northbound | Chainage 4243 | 7/06/2018 |
| ELZ10172 | PLCx31 | LLN1283 | Northbound | Chainage 4253 | 7/06/2018 |
| ELZ10172 | PLCx31 | LLN1284 | Northbound | Chainage 4263 | 7/06/2018 |
| ELZ10172 | PLCx31 | LLN1285 | Northbound | Chainage 4272 | 7/06/2018 |
| ELZ10172 | PLCx31 | LLN1286 | Northbound | Chainage 4282 | 7/06/2018 |
| LLE28K61 | ELZ10168 | PLCx31 | LLN1265 | Northbound | Chainage 4066 | 7/06/2018 |
| ELZ10168 | PLCx31 | LLN1266 | Northbound | Chainage 4075 | 7/06/2018 |
| ELZ10168 | PLCx31 | LLN1267 | Northbound | Chainage 4085 | 7/06/2018 |
| ELZ10168 | PLCx31 | LLN1268 | Northbound | Chainage 4095 | 7/06/2018 |
| ELZ10168 | PLCx31 | LLN1269 | Northbound | Chainage 4104 | 7/06/2018 |
| ELZ10168 | PLCx31 | LLN1270 | Northbound | Chainage 4114 | 7/06/2018 |
| ELZ10168 | PLCx31 | LLN1271 | Northbound | Chainage 4124 | 7/06/2018 |
| ELZ10168 | PLCx31 | LLN1272 | Northbound | Chainage 4133 | 7/06/2018 |
| ELZ10168 | PLCx31 | LLN1273 | Northbound | Chainage 4143 | 7/06/2018 |
| ELZ10168 | PLCx31 | LLN1274 | Northbound | Chainage 4153 | 7/06/2018 |
| ELZ10168 | PLCx31 | LLN1275 | Northbound | Chainage 4162 | 7/06/2018 |
| LLE28K71 | ELZ20172 | PLCx31 | LLS2300 | Southbound | Chainage 4170 | 7/06/2018 |
| ELZ20172 | PLCx31 | LLS2301 | Southbound | Chainage 4180 | 7/06/2018 |
| ELZ20172 | PLCx31 | LLS2302 | Southbound | Chainage 4190 | 7/06/2018 |
| ELZ20172 | PLCx31 | LLS2303 | Southbound | Chainage 4199 | 7/06/2018 |
| ELZ20172 | PLCx31 | LLS2304 | Southbound | Chainage 4209 | 7/06/2018 |
| ELZ20172 | PLCx31 | LLS2305 | Southbound | Chainage 4218 | 7/06/2018 |
| ELZ20172 | PLCx31 | LLS2306 | Southbound | Chainage 4228 | 7/06/2018 |
| ELZ20172 | PLCx31 | LLS2307 | Southbound | Chainage 4238 | 7/06/2018 |
| ELZ20172 | PLCx31 | LLS2308 | Southbound | Chainage 4248 | 7/06/2018 |
| ELZ20172 | PLCx31 | LLS2309 | Southbound | Chainage 4257 | 7/06/2018 |
| ELZ20172 | PLCx31 | LLS2310 | Southbound | Chainage 4267 | 7/06/2018 |
| LLE28K81 | ELZ20168 | PLCx31 | LLS2289 | Southbound | Chainage 4050 | 7/06/2018 |
| ELZ20168 | PLCx31 | LLS2290 | Southbound | Chainage 4060 | 7/06/2018 |
| ELZ20168 | PLCx31 | LLS2291 | Southbound | Chainage 4070 | 7/06/2018 |
| ELZ20168 | PLCx31 | LLS2292 | Southbound | Chainage 4079 | 7/06/2018 |
| ELZ20168 | PLCx31 | LLS2293 | Southbound | Chainage 4089 | 7/06/2018 |
| ELZ20168 | PLCx31 | LLS2294 | Southbound | Chainage 4098 | 7/06/2018 |
| ELZ20168 | PLCx31 | LLS2295 | Southbound | Chainage 4108 | 7/06/2018 |
| ELZ20168 | PLCx31 | LLS2296 | Southbound | Chainage 4118 | 7/06/2018 |
| ELZ20168 | PLCx31 | LLS2297 | Southbound | Chainage 4128 | 7/06/2018 |
| ELZ20168 | PLCx31 | LLS2298 | Southbound | Chainage 4137 | 7/06/2018 |
| ELZ20168 | PLCx31 | LLS2299 | Southbound | Chainage 4147 | 7/06/2018 |
| LLE30K51 | ELZ10180 | PLCx31 | LLN1298 | Northbound | Chainage 4425 | 7/06/2018 |
| ELZ10180 | PLCx31 | LLN1299 | Northbound | Chainage 4434 | 7/06/2018 |
| ELZ10180 | PLCx31 | LLN1300 | Northbound | Chainage 4444 | 7/06/2018 |
| ELZ10180 | PLCx31 | LLN1301 | Northbound | Chainage 4454 | 7/06/2018 |
| ELZ10180 | PLCx31 | LLN1302 | Northbound | Chainage 4463 | 7/06/2018 |
| ELZ10180 | PLCx31 | LLN1303 | Northbound | Chainage 4473 | 7/06/2018 |
| ELZ10180 | PLCx31 | LLN1304 | Northbound | Chainage 4483 | 7/06/2018 |
| ELZ10180 | PLCx31 | LLN1305 | Northbound | Chainage 4492 | 7/06/2018 |
| ELZ10180 | PLCx31 | LLN1306 | Northbound | Chainage 4502 | 7/06/2018 |
| ELZ10180 | PLCx31 | LLN1307 | Northbound | Chainage 4512 | 7/06/2018 |
| ELZ10180 | PLCx31 | LLN1308 | Northbound | Chainage 4521 | 7/06/2018 |
| LLE30K61 | ELZ10176 | PLCx31 | LLN1287 | Northbound | Chainage 4305 | 7/06/2018 |
| ELZ10176 | PLCx31 | LLN1288 | Northbound | Chainage 4315 | 7/06/2018 |
| ELZ10176 | PLCx31 | LLN1289 | Northbound | Chainage 4324 | 7/06/2018 |
| ELZ10176 | PLCx31 | LLN1290 | Northbound | Chainage 4334 | 7/06/2018 |
| ELZ10176 | PLCx31 | LLN1291 | Northbound | Chainage 4343 | 7/06/2018 |
| ELZ10176 | PLCx31 | LLN1292 | Northbound | Chainage 4353 | 7/06/2018 |
| ELZ10176 | PLCx31 | LLN1293 | Northbound | Chainage 4363 | 7/06/2018 |
| ELZ10176 | PLCx31 | LLN1294 | Northbound | Chainage 4373 | 7/06/2018 |
| ELZ10176 | PLCx31 | LLN1295 | Northbound | Chainage 4382 | 7/06/2018 |
| ELZ10176 | PLCx31 | LLN1296 | Northbound | Chainage 4392 | 7/06/2018 |
| ELZ10176 | PLCx31 | LLN1297 | Northbound | Chainage 4401 | 7/06/2018 |
| LLE30K71 | ELZ20180 | PLCx31 | LLS2322 | Southbound | Chainage 4410 | 7/06/2018 |
| ELZ20180 | PLCx31 | LLS2323 | Southbound | Chainage 4420 | 7/06/2018 |
| ELZ20180 | PLCx31 | LLS2324 | Southbound | Chainage 4429 | 7/06/2018 |
| ELZ20180 | PLCx31 | LLS2325 | Southbound | Chainage 4439 | 7/06/2018 |
| ELZ20180 | PLCx31 | LLS2326 | Southbound | Chainage 4449 | 7/06/2018 |
| ELZ20180 | PLCx31 | LLS2327 | Southbound | Chainage 4458 | 7/06/2018 |
| ELZ20180 | PLCx31 | LLS2328 | Southbound | Chainage 4468 | 7/06/2018 |
| ELZ20180 | PLCx31 | LLS2329 | Southbound | Chainage 4478 | 7/06/2018 |
| ELZ20180 | PLCx31 | LLS2330 | Southbound | Chainage 4487 | 7/06/2018 |
| ELZ20180 | PLCx31 | LLS2331 | Southbound | Chainage 4497 | 7/06/2018 |
| ELZ20180 | PLCx31 | LLS2332 | Southbound | Chainage 4507 | 7/06/2018 |
| LLE30K81 | ELZ20176 | PLCx31 | LLS2311 | Southbound | Chainage 4290 | 7/06/2018 |
| ELZ20176 | PLCx31 | LLS2312 | Southbound | Chainage 4300 | 7/06/2018 |
| ELZ20176 | PLCx31 | LLS2313 | Southbound | Chainage 4310 | 7/06/2018 |
| ELZ20176 | PLCx31 | LLS2314 | Southbound | Chainage 4319 | 7/06/2018 |
| ELZ20176 | PLCx31 | LLS2315 | Southbound | Chainage 4329 | 7/06/2018 |
| ELZ20176 | PLCx31 | LLS2316 | Southbound | Chainage 4338 | 7/06/2018 |
| ELZ20176 | PLCx31 | LLS2317 | Southbound | Chainage 4348 | 7/06/2018 |
| ELZ20176 | PLCx31 | LLS2318 | Southbound | Chainage 4358 | 7/06/2018 |
| ELZ20176 | PLCx31 | LLS2319 | Southbound | Chainage 4367 | 7/06/2018 |
| ELZ20176 | PLCx31 | LLS2320 | Southbound | Chainage 4377 | 7/06/2018 |
| ELZ20176 | PLCx31 | LLS2321 | Southbound | Chainage 4387 | 7/06/2018 |
| LLE32K51 | ELZ10188 | PLCx41 | LLN1320 | Northbound | Chainage 4664 | 7/06/2018 |
| ELZ10188 | PLCx41 | LLN1321 | Northbound | Chainage 4674 | 7/06/2018 |
| ELZ10188 | PLCx41 | LLN1322 | Northbound | Chainage 4683 | 7/06/2018 |
| ELZ10188 | PLCx41 | LLN1323 | Northbound | Chainage 4693 | 7/06/2018 |
| ELZ10188 | PLCx41 | LLN1324 | Northbound | Chainage 4703 | 7/06/2018 |
| ELZ10188 | PLCx41 | LLN1325 | Northbound | Chainage 4712 | 7/06/2018 |
| ELZ10188 | PLCx41 | LLN1326 | Northbound | Chainage 4722 | 7/06/2018 |
| ELZ10188 | PLCx41 | LLN1327 | Northbound | Chainage 4732 | 7/06/2018 |
| ELZ10188 | PLCx41 | LLN1328 | Northbound | Chainage 4741 | 7/06/2018 |
| ELZ10188 | PLCx41 | LLN1329 | Northbound | Chainage 4751 | 7/06/2018 |
| ELZ10188 | PLCx41 | LLN1330 | Northbound | Chainage 4760 | 7/06/2018 |
| LLE32K61 | ELZ10184 | PLCx41 | LLN1309 | Northbound | Chainage 4544 | 7/06/2018 |
| ELZ10184 | PLCx41 | LLN1310 | Northbound | Chainage 4554 | 7/06/2018 |
| ELZ10184 | PLCx41 | LLN1311 | Northbound | Chainage 4564 | 7/06/2018 |
| ELZ10184 | PLCx41 | LLN1312 | Northbound | Chainage 4573 | 7/06/2018 |
| ELZ10184 | PLCx41 | LLN1313 | Northbound | Chainage 4583 | 7/06/2018 |
| ELZ10184 | PLCx41 | LLN1314 | Northbound | Chainage 4593 | 7/06/2018 |
| ELZ10184 | PLCx41 | LLN1315 | Northbound | Chainage 4602 | 7/06/2018 |
| ELZ10184 | PLCx41 | LLN1316 | Northbound | Chainage 4612 | 7/06/2018 |
| ELZ10184 | PLCx41 | LLN1317 | Northbound | Chainage 4622 | 7/06/2018 |
| ELZ10184 | PLCx41 | LLN1318 | Northbound | Chainage 4631 | 7/06/2018 |
| ELZ10184 | PLCx41 | LLN1319 | Northbound | Chainage 4641 | 7/06/2018 |
| LLE32K71 | ELZ20188 | PLCx41 | LLS2344 | Southbound | Chainage 4650 | 7/06/2018 |
| ELZ20188 | PLCx41 | LLS2345 | Southbound | Chainage 4660 | 7/06/2018 |
| ELZ20188 | PLCx41 | LLS2346 | Southbound | Chainage 4669 | 7/06/2018 |
| ELZ20188 | PLCx41 | LLS2347 | Southbound | Chainage 4679 | 7/06/2018 |
| ELZ20188 | PLCx41 | LLS2348 | Southbound | Chainage 4689 | 7/06/2018 |
| ELZ20188 | PLCx41 | LLS2349 | Southbound | Chainage 4698 | 7/06/2018 |
| ELZ20188 | PLCx41 | LLS2350 | Southbound | Chainage 4708 | 7/06/2018 |
| ELZ20188 | PLCx41 | LLS2351 | Southbound | Chainage 4718 | 7/06/2018 |
| ELZ20188 | PLCx41 | LLS2352 | Southbound | Chainage 4727 | 7/06/2018 |
| ELZ20188 | PLCx41 | LLS2353 | Southbound | Chainage 4737 | 7/06/2018 |
| ELZ20188 | PLCx41 | LLS2354 | Southbound | Chainage 4747 | 7/06/2018 |
| LLE32K81 | ELZ20184 | PLCx41 | LLS2333 | Southbound | Chainage 4530 | 7/06/2018 |
| ELZ20184 | PLCx41 | LLS2334 | Southbound | Chainage 4540 | 7/06/2018 |
| ELZ20184 | PLCx41 | LLS2335 | Southbound | Chainage 4549 | 7/06/2018 |
| ELZ20184 | PLCx41 | LLS2336 | Southbound | Chainage 4559 | 7/06/2018 |
| ELZ20184 | PLCx41 | LLS2337 | Southbound | Chainage 4569 | 7/06/2018 |
| ELZ20184 | PLCx41 | LLS2338 | Southbound | Chainage 4578 | 7/06/2018 |
| ELZ20184 | PLCx41 | LLS2339 | Southbound | Chainage 4588 | 7/06/2018 |
| ELZ20184 | PLCx41 | LLS2340 | Southbound | Chainage 4598 | 7/06/2018 |
| ELZ20184 | PLCx41 | LLS2341 | Southbound | Chainage 4607 | 7/06/2018 |
| ELZ20184 | PLCx41 | LLS2342 | Southbound | Chainage 4617 | 7/06/2018 |
| ELZ20184 | PLCx41 | LLS2343 | Southbound | Chainage 4627 | 7/06/2018 |
| LLE34K51 | ELZ10196 | PLCx41 | LLN1342 | Northbound | Chainage 4904 | 7/06/2018 |
| ELZ10196 | PLCx41 | LLN1343 | Northbound | Chainage 4913 | 7/06/2018 |
| ELZ10196 | PLCx41 | LLN1344 | Northbound | Chainage 4923 | 7/06/2018 |
| ELZ10196 | PLCx41 | LLN1345 | Northbound | Chainage 4932 | 7/06/2018 |
| ELZ10196 | PLCx41 | LLN1346 | Northbound | Chainage 4942 | 7/06/2018 |
| ELZ10196 | PLCx41 | LLN1347 | Northbound | Chainage 4952 | 7/06/2018 |
| ELZ10196 | PLCx41 | LLN1348 | Northbound | Chainage 4961 | 7/06/2018 |
| ELZ10196 | PLCx41 | LLN1349 | Northbound | Chainage 4971 | 7/06/2018 |
| ELZ10196 | PLCx41 | LLN1350 | Northbound | Chainage 4981 | 7/06/2018 |
| ELZ10196 | PLCx41 | LLN1351 | Northbound | Chainage 4990 | 7/06/2018 |
| ELZ10196 | PLCx41 | LLN1352 | Northbound | Chainage 5000 | 7/06/2018 |
| LLE34K61 | ELZ10192 | PLCx41 | LLN1331 | Northbound | Chainage 4784 | 7/06/2018 |
| ELZ10192 | PLCx41 | LLN1332 | Northbound | Chainage 4793 | 7/06/2018 |
| ELZ10192 | PLCx41 | LLN1333 | Northbound | Chainage 4803 | 7/06/2018 |
| ELZ10192 | PLCx41 | LLN1334 | Northbound | Chainage 4813 | 7/06/2018 |
| ELZ10192 | PLCx41 | LLN1335 | Northbound | Chainage 4822 | 7/06/2018 |
| ELZ10192 | PLCx41 | LLN1336 | Northbound | Chainage 4832 | 7/06/2018 |
| ELZ10192 | PLCx41 | LLN1337 | Northbound | Chainage 4842 | 7/06/2018 |
| ELZ10192 | PLCx41 | LLN1338 | Northbound | Chainage 4851 | 7/06/2018 |
| ELZ10192 | PLCx41 | LLN1339 | Northbound | Chainage 4861 | 7/06/2018 |
| ELZ10192 | PLCx41 | LLN1340 | Northbound | Chainage 4871 | 7/06/2018 |
| ELZ10192 | PLCx41 | LLN1341 | Northbound | Chainage 4880 | 7/06/2018 |
| LLE34K71 | ELZ20196 | PLCx41 | LLS2366 | Southbound | Chainage 4890 | 7/06/2018 |
| ELZ20196 | PLCx41 | LLS2367 | Southbound | Chainage 4900 | 7/06/2018 |
| ELZ20196 | PLCx41 | LLS2368 | Southbound | Chainage 4909 | 7/06/2018 |
| ELZ20196 | PLCx41 | LLS2369 | Southbound | Chainage 4919 | 7/06/2018 |
| ELZ20196 | PLCx41 | LLS2370 | Southbound | Chainage 4929 | 7/06/2018 |
| ELZ20196 | PLCx41 | LLS2371 | Southbound | Chainage 4938 | 7/06/2018 |
| ELZ20196 | PLCx41 | LLS2372 | Southbound | Chainage 4948 | 7/06/2018 |
| ELZ20196 | PLCx41 | LLS2373 | Southbound | Chainage 4958 | 7/06/2018 |
| ELZ20196 | PLCx41 | LLS2374 | Southbound | Chainage 4967 | 7/06/2018 |
| ELZ20196 | PLCx41 | LLS2375 | Southbound | Chainage 4977 | 7/06/2018 |
| ELZ20196 | PLCx41 | LLS2376 | Southbound | Chainage 4987 | 7/06/2018 |
| LLE34K81 | ELZ20192 | PLCx41 | LLS2355 | Southbound | Chainage 4770 | 7/06/2018 |
| ELZ20192 | PLCx41 | LLS2356 | Southbound | Chainage 4780 | 7/06/2018 |
| ELZ20192 | PLCx41 | LLS2357 | Southbound | Chainage 4789 | 7/06/2018 |
| ELZ20192 | PLCx41 | LLS2358 | Southbound | Chainage 4799 | 7/06/2018 |
| ELZ20192 | PLCx41 | LLS2359 | Southbound | Chainage 4809 | 7/06/2018 |
| ELZ20192 | PLCx41 | LLS2360 | Southbound | Chainage 4818 | 7/06/2018 |
| ELZ20192 | PLCx41 | LLS2361 | Southbound | Chainage 4828 | 7/06/2018 |
| ELZ20192 | PLCx41 | LLS2362 | Southbound | Chainage 4838 | 7/06/2018 |
| ELZ20192 | PLCx41 | LLS2363 | Southbound | Chainage 4847 | 7/06/2018 |
| ELZ20192 | PLCx41 | LLS2364 | Southbound | Chainage 4857 | 7/06/2018 |
| ELZ20192 | PLCx41 | LLS2365 | Southbound | Chainage 4867 | 7/06/2018 |
| LLE36K51 | ELZ10204 | PLCx41 | LLN1364 | Northbound | Chainage 5143 | 7/06/2018 |
| ELZ10204 | PLCx41 | LLN1365 | Northbound | Chainage 5153 | 7/06/2018 |
| ELZ10204 | PLCx41 | LLN1366 | Northbound | Chainage 5163 | 7/06/2018 |
| ELZ10204 | PLCx41 | LLN1367 | Northbound | Chainage 5172 | 7/06/2018 |
| ELZ10204 | PLCx41 | LLN1368 | Northbound | Chainage 5182 | 7/06/2018 |
| ELZ10204 | PLCx41 | LLN1369 | Northbound | Chainage 5192 | 7/06/2018 |
| ELZ10204 | PLCx41 | LLN1370 | Northbound | Chainage 5201 | 7/06/2018 |
| ELZ10204 | PLCx41 | LLN1371 | Northbound | Chainage 5211 | 7/06/2018 |
| ELZ10204 | PLCx41 | LLN1372 | Northbound | Chainage 5220 | 7/06/2018 |
| ELZ10204 | PLCx41 | LLN1373 | Northbound | Chainage 5230 | 7/06/2018 |
| ELZ10204 | PLCx41 | LLN1374 | Northbound | Chainage 5240 | 7/06/2018 |
| LLE36K61 | ELZ10200 | PLCx41 | LLN1353 | Northbound | Chainage 5023 | 7/06/2018 |
| ELZ10200 | PLCx41 | LLN1354 | Northbound | Chainage 5033 | 7/06/2018 |
| ELZ10200 | PLCx41 | LLN1355 | Northbound | Chainage 5043 | 7/06/2018 |
| ELZ10200 | PLCx41 | LLN1356 | Northbound | Chainage 5052 | 7/06/2018 |
| ELZ10200 | PLCx41 | LLN1357 | Northbound | Chainage 5062 | 7/06/2018 |
| ELZ10200 | PLCx41 | LLN1358 | Northbound | Chainage 5072 | 7/06/2018 |
| ELZ10200 | PLCx41 | LLN1359 | Northbound | Chainage 5081 | 7/06/2018 |
| ELZ10200 | PLCx41 | LLN1360 | Northbound | Chainage 5091 | 7/06/2018 |
| ELZ10200 | PLCx41 | LLN1361 | Northbound | Chainage 5101 | 7/06/2018 |
| ELZ10200 | PLCx41 | LLN1362 | Northbound | Chainage 5110 | 7/06/2018 |
| ELZ10200 | PLCx41 | LLN1363 | Northbound | Chainage 5120 | 7/06/2018 |
| LLE36K71 | ELZ20204 | PLCx41 | LLS2388 | Southbound | Chainage 5130 | 7/06/2018 |
| ELZ20204 | PLCx41 | LLS2389 | Southbound | Chainage 5140 | 7/06/2018 |
| ELZ20204 | PLCx41 | LLS2390 | Southbound | Chainage 5149 | 7/06/2018 |
| ELZ20204 | PLCx41 | LLS2391 | Southbound | Chainage 5159 | 7/06/2018 |
| ELZ20204 | PLCx41 | LLS2392 | Southbound | Chainage 5169 | 7/06/2018 |
| ELZ20204 | PLCx41 | LLS2393 | Southbound | Chainage 5178 | 7/06/2018 |
| ELZ20204 | PLCx41 | LLS2394 | Southbound | Chainage 5188 | 7/06/2018 |
| ELZ20204 | PLCx41 | LLS2395 | Southbound | Chainage 5198 | 7/06/2018 |
| ELZ20204 | PLCx41 | LLS2396 | Southbound | Chainage 5207 | 7/06/2018 |
| ELZ20204 | PLCx41 | LLS2397 | Southbound | Chainage 5217 | 7/06/2018 |
| ELZ20204 | PLCx41 | LLS2398 | Southbound | Chainage 5226 | 7/06/2018 |
| LLE36K81 | ELZ20200 | PLCx41 | LLS2377 | Southbound | Chainage 5012 | 7/06/2018 |
| ELZ20200 | PLCx41 | LLS2378 | Southbound | Chainage 5021 | 7/06/2018 |
| ELZ20200 | PLCx41 | LLS2379 | Southbound | Chainage 5031 | 7/06/2018 |
| ELZ20200 | PLCx41 | LLS2380 | Southbound | Chainage 5040 | 7/06/2018 |
| ELZ20200 | PLCx41 | LLS2381 | Southbound | Chainage 5050 | 7/06/2018 |
| ELZ20200 | PLCx41 | LLS2382 | Southbound | Chainage 5060 | 7/06/2018 |
| ELZ20200 | PLCx41 | LLS2383 | Southbound | Chainage 5070 | 7/06/2018 |
| ELZ20200 | PLCx41 | LLS2384 | Southbound | Chainage 5079 | 7/06/2018 |
| ELZ20200 | PLCx41 | LLS2385 | Southbound | Chainage 5089 | 7/06/2018 |
| ELZ20200 | PLCx41 | LLS2386 | Southbound | Chainage 5098 | 7/06/2018 |
| ELZ20200 | PLCx41 | LLS2387 | Southbound | Chainage 5108 | 7/06/2018 |
| LLE38K51 | ELZ10212 | PLCx41 | LLN1386 | Northbound | Chainage 5383 | 7/06/2018 |
| ELZ10212 | PLCx41 | LLN1387 | Northbound | Chainage 5393 | 7/06/2018 |
| ELZ10212 | PLCx41 | LLN1388 | Northbound | Chainage 5402 | 7/06/2018 |
| ELZ10212 | PLCx41 | LLN1389 | Northbound | Chainage 5412 | 7/06/2018 |
| ELZ10212 | PLCx41 | LLN1390 | Northbound | Chainage 5422 | 7/06/2018 |
| ELZ10212 | PLCx41 | LLN1391 | Northbound | Chainage 5432 | 7/06/2018 |
| ELZ10212 | PLCx41 | LLN1392 | Northbound | Chainage 5441 | 7/06/2018 |
| ELZ10212 | PLCx41 | LLN1393 | Northbound | Chainage 5451 | 7/06/2018 |
| ELZ10212 | PLCx41 | LLN1394 | Northbound | Chainage 5460 | 7/06/2018 |
| ELZ10212 | PLCx41 | LLN1395 | Northbound | Chainage 5470 | 7/06/2018 |
| ELZ10212 | PLCx41 | LLN1396 | Northbound | Chainage 5480 | 7/06/2018 |
| LLE38K61 | ELZ10208 | PLCx41 | LLN1375 | Northbound | Chainage 5263 | 7/06/2018 |
| ELZ10208 | PLCx41 | LLN1376 | Northbound | Chainage 5273 | 7/06/2018 |
| ELZ10208 | PLCx41 | LLN1377 | Northbound | Chainage 5282 | 7/06/2018 |
| ELZ10208 | PLCx41 | LLN1378 | Northbound | Chainage 5292 | 7/06/2018 |
| ELZ10208 | PLCx41 | LLN1379 | Northbound | Chainage 5302 | 7/06/2018 |
| ELZ10208 | PLCx41 | LLN1380 | Northbound | Chainage 5312 | 7/06/2018 |
| ELZ10208 | PLCx41 | LLN1381 | Northbound | Chainage 5321 | 7/06/2018 |
| ELZ10208 | PLCx41 | LLN1382 | Northbound | Chainage 5331 | 7/06/2018 |
| ELZ10208 | PLCx41 | LLN1383 | Northbound | Chainage 5340 | 7/06/2018 |
| ELZ10208 | PLCx41 | LLN1384 | Northbound | Chainage 5350 | 7/06/2018 |
| ELZ10208 | PLCx41 | LLN1385 | Northbound | Chainage 5360 | 7/06/2018 |
| LLE38K71 | ELZ20212 | PLCx41 | LLS2410 | Southbound | Chainage 5370 | 7/06/2018 |
| ELZ20212 | PLCx41 | LLS2411 | Southbound | Chainage 5380 | 7/06/2018 |
| ELZ20212 | PLCx41 | LLS2412 | Southbound | Chainage 5389 | 7/06/2018 |
| ELZ20212 | PLCx41 | LLS2413 | Southbound | Chainage 5399 | 7/06/2018 |
| ELZ20212 | PLCx41 | LLS2414 | Southbound | Chainage 5408 | 7/06/2018 |
| ELZ20212 | PLCx41 | LLS2415 | Southbound | Chainage 5418 | 7/06/2018 |
| ELZ20212 | PLCx41 | LLS2416 | Southbound | Chainage 5428 | 7/06/2018 |
| ELZ20212 | PLCx41 | LLS2417 | Southbound | Chainage 5438 | 7/06/2018 |
| ELZ20212 | PLCx41 | LLS2418 | Southbound | Chainage 5447 | 7/06/2018 |
| ELZ20212 | PLCx41 | LLS2419 | Southbound | Chainage 5457 | 7/06/2018 |
| ELZ20212 | PLCx41 | LLS2420 | Southbound | Chainage 5466 | 7/06/2018 |
| LLE38K81 | ELZ20208 | PLCx41 | LLS2399 | Southbound | Chainage 5250 | 7/06/2018 |
| ELZ20208 | PLCx41 | LLS2400 | Southbound | Chainage 5260 | 7/06/2018 |
| ELZ20208 | PLCx41 | LLS2401 | Southbound | Chainage 5269 | 7/06/2018 |
| ELZ20208 | PLCx41 | LLS2402 | Southbound | Chainage 5279 | 7/06/2018 |
| ELZ20208 | PLCx41 | LLS2403 | Southbound | Chainage 5288 | 7/06/2018 |
| ELZ20208 | PLCx41 | LLS2404 | Southbound | Chainage 5298 | 7/06/2018 |
| ELZ20208 | PLCx41 | LLS2405 | Southbound | Chainage 5308 | 7/06/2018 |
| ELZ20208 | PLCx41 | LLS2406 | Southbound | Chainage 5318 | 7/06/2018 |
| ELZ20208 | PLCx41 | LLS2407 | Southbound | Chainage 5327 | 7/06/2018 |
| ELZ20208 | PLCx41 | LLS2408 | Southbound | Chainage 5337 | 7/06/2018 |
| ELZ20208 | PLCx41 | LLS2409 | Southbound | Chainage 5346 | 7/06/2018 |
| LLE40K51 | ELZ10220 | PLCx41 | LLN1408 | Northbound | Chainage 5623 | 7/06/2018 |
| ELZ10220 | PLCx41 | LLN1409 | Northbound | Chainage 5633 | 7/06/2018 |
| ELZ10220 | PLCx41 | LLN1410 | Northbound | Chainage 5642 | 7/06/2018 |
| ELZ10220 | PLCx41 | LLN1411 | Northbound | Chainage 5652 | 7/06/2018 |
| ELZ10220 | PLCx41 | LLN1412 | Northbound | Chainage 5661 | 7/06/2018 |
| ELZ10220 | PLCx41 | LLN1413 | Northbound | Chainage 5671 | 7/06/2018 |
| ELZ10220 | PLCx41 | LLN1414 | Northbound | Chainage 5681 | 7/06/2018 |
| ELZ10220 | PLCx41 | LLN1415 | Northbound | Chainage 5691 | 7/06/2018 |
| ELZ10220 | PLCx41 | LLN1416 | Northbound | Chainage 5700 | 7/06/2018 |
| ELZ10220 | PLCx41 | LLN1417 | Northbound | Chainage 5710 | 7/06/2018 |
| ELZ10220 | PLCx41 | LLN1418 | Northbound | Chainage 5719 | 7/06/2018 |
| LLE40K61 | ELZ10216 | PLCx41 | LLN1397 | Northbound | Chainage 5503 | 7/06/2018 |
| ELZ10216 | PLCx41 | LLN1398 | Northbound | Chainage 5513 | 7/06/2018 |
| ELZ10216 | PLCx41 | LLN1399 | Northbound | Chainage 5522 | 7/06/2018 |
| ELZ10216 | PLCx41 | LLN1400 | Northbound | Chainage 5532 | 7/06/2018 |
| ELZ10216 | PLCx41 | LLN1401 | Northbound | Chainage 5541 | 7/06/2018 |
| ELZ10216 | PLCx41 | LLN1402 | Northbound | Chainage 5551 | 7/06/2018 |
| ELZ10216 | PLCx41 | LLN1403 | Northbound | Chainage 5561 | 7/06/2018 |
| ELZ10216 | PLCx41 | LLN1404 | Northbound | Chainage 5571 | 7/06/2018 |
| ELZ10216 | PLCx41 | LLN1405 | Northbound | Chainage 5580 | 7/06/2018 |
| ELZ10216 | PLCx41 | LLN1406 | Northbound | Chainage 5590 | 7/06/2018 |
| ELZ10216 | PLCx41 | LLN1407 | Northbound | Chainage 5599 | 7/06/2018 |
| LLE40K71 | ELZ20220 | PLCx41 | LLS2432 | Southbound | Chainage 5610 | 7/06/2018 |
| ELZ20220 | PLCx41 | LLS2433 | Southbound | Chainage 5619 | 7/06/2018 |
| ELZ20220 | PLCx41 | LLS2434 | Southbound | Chainage 5629 | 7/06/2018 |
| ELZ20220 | PLCx41 | LLS2435 | Southbound | Chainage 5638 | 7/06/2018 |
| ELZ20220 | PLCx41 | LLS2436 | Southbound | Chainage 5648 | 7/06/2018 |
| ELZ20220 | PLCx41 | LLS2437 | Southbound | Chainage 5658 | 7/06/2018 |
| ELZ20220 | PLCx41 | LLS2438 | Southbound | Chainage 5668 | 7/06/2018 |
| ELZ20220 | PLCx41 | LLS2439 | Southbound | Chainage 5677 | 7/06/2018 |
| ELZ20220 | PLCx41 | LLS2440 | Southbound | Chainage 5687 | 7/06/2018 |
| ELZ20220 | PLCx41 | LLS2441 | Southbound | Chainage 5696 | 7/06/2018 |
| ELZ20220 | PLCx41 | LLS2442 | Southbound | Chainage 5706 | 7/06/2018 |
| LLE40K81 | ELZ20216 | PLCx41 | LLS2421 | Southbound | Chainage 5490 | 7/06/2018 |
| ELZ20216 | PLCx41 | LLS2422 | Southbound | Chainage 5499 | 7/06/2018 |
| ELZ20216 | PLCx41 | LLS2423 | Southbound | Chainage 5509 | 7/06/2018 |
| ELZ20216 | PLCx41 | LLS2424 | Southbound | Chainage 5519 | 7/06/2018 |
| ELZ20216 | PLCx41 | LLS2425 | Southbound | Chainage 5528 | 7/06/2018 |
| ELZ20216 | PLCx41 | LLS2426 | Southbound | Chainage 5538 | 7/06/2018 |
| ELZ20216 | PLCx41 | LLS2427 | Southbound | Chainage 5548 | 7/06/2018 |
| ELZ20216 | PLCx41 | LLS2428 | Southbound | Chainage 5557 | 7/06/2018 |
| ELZ20216 | PLCx41 | LLS2429 | Southbound | Chainage 5567 | 7/06/2018 |
| ELZ20216 | PLCx41 | LLS2430 | Southbound | Chainage 5577 | 7/06/2018 |
| ELZ20216 | PLCx41 | LLS2431 | Southbound | Chainage 5586 | 7/06/2018 |
| LLE42K51 | ELZ10228 | PLCx51 | LLN1430 | Northbound | Chainage 5863 | 7/06/2018 |
| ELZ10228 | PLCx51 | LLN1431 | Northbound | Chainage 5873 | 7/06/2018 |
| ELZ10228 | PLCx51 | LLN1432 | Northbound | Chainage 5882 | 7/06/2018 |
| ELZ10228 | PLCx51 | LLN1433 | Northbound | Chainage 5892 | 7/06/2018 |
| ELZ10228 | PLCx51 | LLN1434 | Northbound | Chainage 5901 | 7/06/2018 |
| ELZ10228 | PLCx51 | LLN1435 | Northbound | Chainage 5911 | 7/06/2018 |
| ELZ10228 | PLCx51 | LLN1436 | Northbound | Chainage 5921 | 7/06/2018 |
| ELZ10228 | PLCx51 | LLN1437 | Northbound | Chainage 5931 | 7/06/2018 |
| ELZ10228 | PLCx51 | LLN1438 | Northbound | Chainage 5940 | 7/06/2018 |
| ELZ10228 | PLCx51 | LLN1439 | Northbound | Chainage 5950 | 7/06/2018 |
| ELZ10228 | PLCx51 | LLN1440 | Northbound | Chainage 5959 | 7/06/2018 |
| LLE42K61 | ELZ10224 | PLCx51 | LLN1419 | Northbound | Chainage 5743 | 7/06/2018 |
| ELZ10224 | PLCx51 | LLN1420 | Northbound | Chainage 5753 | 7/06/2018 |
| ELZ10224 | PLCx51 | LLN1421 | Northbound | Chainage 5762 | 7/06/2018 |
| ELZ10224 | PLCx51 | LLN1422 | Northbound | Chainage 5772 | 7/06/2018 |
| ELZ10224 | PLCx51 | LLN1423 | Northbound | Chainage 5781 | 7/06/2018 |
| ELZ10224 | PLCx51 | LLN1424 | Northbound | Chainage 5791 | 7/06/2018 |
| ELZ10224 | PLCx51 | LLN1425 | Northbound | Chainage 5801 | 7/06/2018 |
| ELZ10224 | PLCx51 | LLN1426 | Northbound | Chainage 5811 | 7/06/2018 |
| ELZ10224 | PLCx51 | LLN1427 | Northbound | Chainage 5820 | 7/06/2018 |
| ELZ10224 | PLCx51 | LLN1428 | Northbound | Chainage 5830 | 7/06/2018 |
| ELZ10224 | PLCx51 | LLN1429 | Northbound | Chainage 5839 | 7/06/2018 |
| LLE42K71 | ELZ20228 | PLCx51 | LLS2454 | Southbound | Chainage 5848 | 7/06/2018 |
| ELZ20228 | PLCx51 | LLS2455 | Southbound | Chainage 5857 | 7/06/2018 |
| ELZ20228 | PLCx51 | LLS2456 | Southbound | Chainage 5867 | 7/06/2018 |
| ELZ20228 | PLCx51 | LLS2457 | Southbound | Chainage 5877 | 7/06/2018 |
| ELZ20228 | PLCx51 | LLS2458 | Southbound | Chainage 5886 | 7/06/2018 |
| ELZ20228 | PLCx51 | LLS2459 | Southbound | Chainage 5896 | 7/06/2018 |
| ELZ20228 | PLCx51 | LLS2460 | Southbound | Chainage 5906 | 7/06/2018 |
| ELZ20228 | PLCx51 | LLS2461 | Southbound | Chainage 5915 | 7/06/2018 |
| ELZ20228 | PLCx51 | LLS2462 | Southbound | Chainage 5925 | 7/06/2018 |
| ELZ20228 | PLCx51 | LLS2463 | Southbound | Chainage 5934 | 7/06/2018 |
| ELZ20228 | PLCx51 | LLS2464 | Southbound | Chainage 5944 | 7/06/2018 |
| LLE42K81 | ELZ20224 | PLCx51 | LLS2443 | Southbound | Chainage 5729 | 7/06/2018 |
| ELZ20224 | PLCx51 | LLS2444 | Southbound | Chainage 5738 | 7/06/2018 |
| ELZ20224 | PLCx51 | LLS2445 | Southbound | Chainage 5748 | 7/06/2018 |
| ELZ20224 | PLCx51 | LLS2446 | Southbound | Chainage 5757 | 7/06/2018 |
| ELZ20224 | PLCx51 | LLS2447 | Southbound | Chainage 5767 | 7/06/2018 |
| ELZ20224 | PLCx51 | LLS2448 | Southbound | Chainage 5777 | 7/06/2018 |
| ELZ20224 | PLCx51 | LLS2449 | Southbound | Chainage 5787 | 7/06/2018 |
| ELZ20224 | PLCx51 | LLS2450 | Southbound | Chainage 5796 | 7/06/2018 |
| ELZ20224 | PLCx51 | LLS2451 | Southbound | Chainage 5806 | 7/06/2018 |
| ELZ20224 | PLCx51 | LLS2452 | Southbound | Chainage 5815 | 7/06/2018 |
| ELZ20224 | PLCx51 | LLS2453 | Southbound | Chainage 5825 | 7/06/2018 |
| LLE44K51 | ELZ10236 | PLCx51 | LLN1452 | Northbound | Chainage 6101 | 7/06/2018 |
| ELZ10236 | PLCx51 | LLN1453 | Northbound | Chainage 6111 | 7/06/2018 |
| ELZ10236 | PLCx51 | LLN1454 | Northbound | Chainage 6120 | 7/06/2018 |
| ELZ10236 | PLCx51 | LLN1455 | Northbound | Chainage 6130 | 7/06/2018 |
| ELZ10236 | PLCx51 | LLN1456 | Northbound | Chainage 6140 | 7/06/2018 |
| ELZ10236 | PLCx51 | LLN1457 | Northbound | Chainage 6149 | 7/06/2018 |
| LLE44K61 | ELZ10232 | PLCx51 | LLN1441 | Northbound | Chainage 5983 | 7/06/2018 |
| ELZ10232 | PLCx51 | LLN1442 | Northbound | Chainage 5993 | 7/06/2018 |
| ELZ10232 | PLCx51 | LLN1443 | Northbound | Chainage 6002 | 7/06/2018 |
| ELZ10232 | PLCx51 | LLN1444 | Northbound | Chainage 6012 | 7/06/2018 |
| ELZ10232 | PLCx51 | LLN1445 | Northbound | Chainage 6021 | 7/06/2018 |
| ELZ10232 | PLCx51 | LLN1446 | Northbound | Chainage 6031 | 7/06/2018 |
| ELZ10232 | PLCx51 | LLN1447 | Northbound | Chainage 6041 | 7/06/2018 |
| ELZ10232 | PLCx51 | LLN1448 | Northbound | Chainage 6051 | 7/06/2018 |
| ELZ10232 | PLCx51 | LLN1449 | Northbound | Chainage 6060 | 7/06/2018 |
| ELZ10232 | PLCx51 | LLN1450 | Northbound | Chainage 6070 | 7/06/2018 |
| ELZ10232 | PLCx51 | LLN1451 | Northbound | Chainage 6079 | 7/06/2018 |
| LLE44K71 | ELZ20236 | PLCx51 | LLS2476 | Southbound | Chainage 6083 | 7/06/2018 |
| ELZ20236 | PLCx51 | LLS2477 | Southbound | Chainage 6093 | 7/06/2018 |
| ELZ20236 | PLCx51 | LLS2478 | Southbound | Chainage 6103 | 7/06/2018 |
| ELZ20236 | PLCx51 | LLS2479 | Southbound | Chainage 6113 | 7/06/2018 |
| ELZ20236 | PLCx51 | LLS2480 | Southbound | Chainage 6122 | 7/06/2018 |
| ELZ20236 | PLCx51 | LLS2481 | Southbound | Chainage 6132 | 7/06/2018 |
| LLE44K81 | ELZ20232 | PLCx51 | LLS2465 | Southbound | Chainage 5967 | 7/06/2018 |
| ELZ20232 | PLCx51 | LLS2466 | Southbound | Chainage 5976 | 7/06/2018 |
| ELZ20232 | PLCx51 | LLS2467 | Southbound | Chainage 5986 | 7/06/2018 |
| ELZ20232 | PLCx51 | LLS2468 | Southbound | Chainage 5996 | 7/06/2018 |
| ELZ20232 | PLCx51 | LLS2469 | Southbound | Chainage 6005 | 7/06/2018 |
| ELZ20232 | PLCx51 | LLS2470 | Southbound | Chainage 6015 | 7/06/2018 |
| ELZ20232 | PLCx51 | LLS2471 | Southbound | Chainage 6025 | 7/06/2018 |
| ELZ20232 | PLCx51 | LLS2472 | Southbound | Chainage 6034 | 7/06/2018 |
| ELZ20232 | PLCx51 | LLS2473 | Southbound | Chainage 6044 | 7/06/2018 |
| ELZ20232 | PLCx51 | LLS2474 | Southbound | Chainage 6054 | 7/06/2018 |
| ELZ20232 | PLCx51 | LLS2475 | Southbound | Chainage 6063 | 13/06/2018 |
| LLE46K61 | ELZ10240 | PLCx51 | LLN1458 | Northbound | Chainage 6167 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1459 | Northbound | Chainage 6176 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1460 | Northbound | Chainage 6186 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1461 | Northbound | Chainage 6196 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1462 | Northbound | Chainage 6205 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1463 | Northbound | Chainage 6216 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1464 | Northbound | Chainage 6219 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1465 | Northbound | Chainage 6229 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1466 | Northbound | Chainage 6239 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1467 | Northbound | Chainage 6248 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1468 | Northbound | Chainage 6258 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1469 | Northbound | Chainage 6267 | 13/06/2018 |
| ELZ10240 | PLCx51 | LLN1470 | Northbound | Chainage 6273 | 7/06/2018 |
| ELZ10244 | PLCx51 | LLN1471 | Northbound | Chainage 6282 | 7/06/2018 |
| ELZ10244 | PLCx51 | LLN1472 | Northbound | Chainage 6292 | 7/06/2018 |
| ELZ10244 | PLCx51 | LLN1473 | Northbound | Chainage 6301 | 7/06/2018 |
| ELZ10244 | PLCx51 | LLN1474 | Northbound | Chainage 6311 | 7/06/2018 |
| ELZ10244 | PLCx51 | LLN1475 | Northbound | Chainage 6321 | 7/06/2018 |
| LLE46K81 | ELZ20240 | PLCx51 | LLS2482 | Southbound | Chainage 6152 | 13/06/2018 |
| ELZ20240 | PLCx51 | LLS2483 | Southbound | Chainage 6161 | 13/06/2018 |
| ELZ20240 | PLCx51 | LLS2484 | Southbound | Chainage 6171 | 13/06/2018 |
| ELZ20240 | PLCx51 | LLS2485 | Southbound | Chainage 6180 | 13/06/2018 |
| ELZ20240 | PLCx51 | LLS2486 | Southbound | Chainage 6188 | 13/06/2018 |
| ELZ20240 | PLCx51 | LLS2487 | Southbound | Chainage 6197 | 13/06/2018 |
| ELZ20240 | PLCx51 | LLS2488 | Southbound | Chainage 6207 | 13/06/2018 |
| ELZ20240 | PLCx51 | LLS2489 | Southbound | Chainage 6216 | 13/06/2018 |
| ELZ20240 | PLCx51 | LLS2490 | Southbound | Chainage 6226 | 13/06/2018 |
| ELZ20240 | PLCx51 | LLS2491 | Southbound | Chainage 6235 | 13/06/2018 |
| ELZ20240 | PLCx51 | LLS2492 | Southbound | Chainage 6245 | 13/06/2018 |
| ELZ20244 | PLCx51 | LLS2493 | Southbound | Chainage 6273 | 7/06/2018 |
| ELZ20244 | PLCx51 | LLS2494 | Southbound | Chainage 6282 | 7/06/2018 |
| ELZ20244 | PLCx51 | LLS2495 | Southbound | Chainage 6292 | 7/06/2018 |
| ELZ20244 | PLCx51 | LLS2496 | Southbound | Chainage 6302 | 7/06/2018 |
| LLE46K51 | ELZ10248 | PLCx51 | LLN1476 | Northbound | Chainage 6343 | 7/06/2018 |
| ELZ10248 | PLCx51 | LLN1477 | Northbound | Chainage 6352 | 7/06/2018 |
| ELZ10248 | PLCx51 | LLN1478 | Northbound | Chainage 6362 | 7/06/2018 |
| ELZ10248 | PLCx51 | LLN1479 | Northbound | Chainage 6372 | 7/06/2018 |
| ELZ10248 | PLCx51 | LLN1480 | Northbound | Chainage 6381 | 7/06/2018 |
| ELZ10248 | PLCx51 | LLN1481 | Northbound | Chainage 6391 | 7/06/2018 |
| ELZ10248 | PLCx51 | LLN1482 | Northbound | Chainage 6401 | 7/06/2018 |
| ELZ10248 | PLCx51 | LLN1483 | Northbound | Chainage 6410 | 7/06/2018 |
| ELZ10248 | PLCx51 | LLN1484 | Northbound | Chainage 6420 | 7/06/2018 |
| ELZ10248 | PLCx51 | LLN1485 | Northbound | Chainage 6430 | 7/06/2018 |
| ELZ10248 | PLCx51 | LLN1486 | Northbound | Chainage 6439 | 7/06/2018 |
| LLE46K71 | ELZ20248 | PLCx51 | LLS2497 | Southbound | Chainage 6324 | 7/06/2018 |
| ELZ20248 | PLCx51 | LLS2498 | Southbound | Chainage 6334 | 7/06/2018 |
| ELZ20248 | PLCx51 | LLS2499 | Southbound | Chainage 6343 | 7/06/2018 |
| ELZ20248 | PLCx51 | LLS2500 | Southbound | Chainage 6353 | 7/06/2018 |
| ELZ20248 | PLCx51 | LLS2501 | Southbound | Chainage 6362 | 7/06/2018 |
| ELZ20248 | PLCx51 | LLS2502 | Southbound | Chainage 6372 | 7/06/2018 |
| ELZ20248 | PLCx51 | LLS2503 | Southbound | Chainage 6382 | 7/06/2018 |
| ELZ20248 | PLCx51 | LLS2504 | Southbound | Chainage 6391 | 7/06/2018 |
| ELZ20248 | PLCx51 | LLS2505 | Southbound | Chainage 6401 | 7/06/2018 |
| ELZ20248 | PLCx51 | LLS2506 | Southbound | Chainage 6411 | 7/06/2018 |
| ELZ20248 | PLCx51 | LLS2507 | Southbound | Chainage 6420 | 7/06/2018 |
| LLE48K51 | ELZ10256 | PLCx51 | LLN1498 | Northbound | Chainage 6583 | 7/06/2018 |
| ELZ10256 | PLCx51 | LLN1499 | Northbound | Chainage 6592 | 7/06/2018 |
| ELZ10256 | PLCx51 | LLN1500 | Northbound | Chainage 6602 | 7/06/2018 |
| ELZ10256 | PLCx51 | LLN1501 | Northbound | Chainage 6612 | 7/06/2018 |
| ELZ10256 | PLCx51 | LLN1502 | Northbound | Chainage 6621 | 7/06/2018 |
| ELZ10256 | PLCx51 | LLN1503 | Northbound | Chainage 6631 | 7/06/2018 |
| ELZ10256 | PLCx51 | LLN1504 | Northbound | Chainage 6641 | 7/06/2018 |
| ELZ10256 | PLCx51 | LLN1505 | Northbound | Chainage 6650 | 7/06/2018 |
| ELZ10256 | PLCx51 | LLN1506 | Northbound | Chainage 6660 | 7/06/2018 |
| ELZ10256 | PLCx51 | LLN1507 | Northbound | Chainage 6670 | 7/06/2018 |
| ELZ10256 | PLCx51 | LLN1508 | Northbound | Chainage 6679 | 7/06/2018 |
| LLE48K61 | ELZ10252 | PLCx51 | LLN1487 | Northbound | Chainage 6463 | 7/06/2018 |
| ELZ10252 | PLCx51 | LLN1488 | Northbound | Chainage 6472 | 7/06/2018 |
| ELZ10252 | PLCx51 | LLN1489 | Northbound | Chainage 6482 | 7/06/2018 |
| ELZ10252 | PLCx51 | LLN1490 | Northbound | Chainage 6492 | 7/06/2018 |
| ELZ10252 | PLCx51 | LLN1491 | Northbound | Chainage 6501 | 7/06/2018 |
| ELZ10252 | PLCx51 | LLN1492 | Northbound | Chainage 6511 | 7/06/2018 |
| ELZ10252 | PLCx51 | LLN1493 | Northbound | Chainage 6521 | 7/06/2018 |
| ELZ10252 | PLCx51 | LLN1494 | Northbound | Chainage 6530 | 7/06/2018 |
| ELZ10252 | PLCx51 | LLN1495 | Northbound | Chainage 6540 | 7/06/2018 |
| ELZ10252 | PLCx51 | LLN1496 | Northbound | Chainage 6550 | 7/06/2018 |
| ELZ10252 | PLCx51 | LLN1497 | Northbound | Chainage 6559 | 7/06/2018 |
| LLE48K71 | ELZ20256 | PLCx51 | LLS2519 | Southbound | Chainage 6562 | 7/06/2018 |
| ELZ20256 | PLCx51 | LLS2520 | Southbound | Chainage 6572 | 7/06/2018 |
| ELZ20256 | PLCx51 | LLS2521 | Southbound | Chainage 6581 | 7/06/2018 |
| ELZ20256 | PLCx51 | LLS2522 | Southbound | Chainage 6591 | 7/06/2018 |
| ELZ20256 | PLCx51 | LLS2523 | Southbound | Chainage 6600 | 7/06/2018 |
| ELZ20256 | PLCx51 | LLS2524 | Southbound | Chainage 6610 | 7/06/2018 |
| ELZ20256 | PLCx51 | LLS2525 | Southbound | Chainage 6620 | 7/06/2018 |
| ELZ20256 | PLCx51 | LLS2526 | Southbound | Chainage 6630 | 7/06/2018 |
| ELZ20256 | PLCx51 | LLS2527 | Southbound | Chainage 6639 | 7/06/2018 |
| ELZ20256 | PLCx51 | LLS2528 | Southbound | Chainage 6649 | 7/06/2018 |
| ELZ20256 | PLCx51 | LLS2529 | Southbound | Chainage 6658 | 7/06/2018 |
| LLE48K81 | ELZ20252 | PLCx51 | LLS2508 | Southbound | Chainage 6443 | 7/06/2018 |
| ELZ20252 | PLCx51 | LLS2509 | Southbound | Chainage 6453 | 7/06/2018 |
| ELZ20252 | PLCx51 | LLS2510 | Southbound | Chainage 6462 | 7/06/2018 |
| ELZ20252 | PLCx51 | LLS2511 | Southbound | Chainage 6472 | 7/06/2018 |
| ELZ20252 | PLCx51 | LLS2512 | Southbound | Chainage 6481 | 7/06/2018 |
| ELZ20252 | PLCx51 | LLS2513 | Southbound | Chainage 6491 | 7/06/2018 |
| ELZ20252 | PLCx51 | LLS2514 | Southbound | Chainage 6501 | 7/06/2018 |
| ELZ20252 | PLCx51 | LLS2515 | Southbound | Chainage 6510 | 7/06/2018 |
| ELZ20252 | PLCx51 | LLS2516 | Southbound | Chainage 6520 | 7/06/2018 |
| ELZ20252 | PLCx51 | LLS2517 | Southbound | Chainage 6530 | 7/06/2018 |
| ELZ20252 | PLCx51 | LLS2518 | Southbound | Chainage 6539 | 7/06/2018 |
| LLE50K51 | ELZ10264 | PLCx51 | LLN1520 | Northbound | Chainage 6823 | 7/06/2018 |
| ELZ10264 | PLCx51 | LLN1521 | Northbound | Chainage 6832 | 7/06/2018 |
| ELZ10264 | PLCx51 | LLN1522 | Northbound | Chainage 6842 | 7/06/2018 |
| ELZ10264 | PLCx51 | LLN1523 | Northbound | Chainage 6852 | 7/06/2018 |
| ELZ10264 | PLCx51 | LLN1524 | Northbound | Chainage 6861 | 7/06/2018 |
| ELZ10264 | PLCx51 | LLN1525 | Northbound | Chainage 6871 | 7/06/2018 |
| ELZ10264 | PLCx51 | LLN1526 | Northbound | Chainage 6881 | 7/06/2018 |
| ELZ10264 | PLCx51 | LLN1527 | Northbound | Chainage 6890 | 7/06/2018 |
| ELZ10264 | PLCx51 | LLN1528 | Northbound | Chainage 6900 | 7/06/2018 |
| ELZ10264 | PLCx51 | LLN1529 | Northbound | Chainage 6910 | 7/06/2018 |
| ELZ10264 | PLCx51 | LLN1530 | Northbound | Chainage 6919 | 7/06/2018 |
| LLE50K61 | ELZ10260 | PLCx51 | LLN1509 | Northbound | Chainage 6703 | 7/06/2018 |
| ELZ10260 | PLCx51 | LLN1510 | Northbound | Chainage 6712 | 7/06/2018 |
| ELZ10260 | PLCx51 | LLN1511 | Northbound | Chainage 6722 | 7/06/2018 |
| ELZ10260 | PLCx51 | LLN1512 | Northbound | Chainage 6732 | 7/06/2018 |
| ELZ10260 | PLCx51 | LLN1513 | Northbound | Chainage 6741 | 7/06/2018 |
| ELZ10260 | PLCx51 | LLN1514 | Northbound | Chainage 6751 | 7/06/2018 |
| ELZ10260 | PLCx51 | LLN1515 | Northbound | Chainage 6761 | 7/06/2018 |
| ELZ10260 | PLCx51 | LLN1516 | Northbound | Chainage 6770 | 7/06/2018 |
| ELZ10260 | PLCx51 | LLN1517 | Northbound | Chainage 6780 | 7/06/2018 |
| ELZ10260 | PLCx51 | LLN1518 | Northbound | Chainage 6790 | 7/06/2018 |
| ELZ10260 | PLCx51 | LLN1519 | Northbound | Chainage 6799 | 7/06/2018 |
| LLE50K71 | ELZ20264 | PLCx51 | LLS2541 | Southbound | Chainage 6801 | 7/06/2018 |
| ELZ20264 | PLCx51 | LLS2542 | Southbound | Chainage 6810 | 7/06/2018 |
| ELZ20264 | PLCx51 | LLS2543 | Southbound | Chainage 6820 | 7/06/2018 |
| ELZ20264 | PLCx51 | LLS2544 | Southbound | Chainage 6829 | 7/06/2018 |
| ELZ20264 | PLCx51 | LLS2545 | Southbound | Chainage 6839 | 7/06/2018 |
| ELZ20264 | PLCx51 | LLS2546 | Southbound | Chainage 6849 | 7/06/2018 |
| ELZ20264 | PLCx51 | LLS2547 | Southbound | Chainage 6859 | 7/06/2018 |
| ELZ20264 | PLCx51 | LLS2548 | Southbound | Chainage 6868 | 7/06/2018 |
| ELZ20264 | PLCx51 | LLS2549 | Southbound | Chainage 6878 | 7/06/2018 |
| ELZ20264 | PLCx51 | LLS2550 | Southbound | Chainage 6887 | 7/06/2018 |
| ELZ20264 | PLCx51 | LLS2551 | Southbound | Chainage 6897 | 7/06/2018 |
| LLE50K81 | ELZ20260 | PLCx51 | LLS2530 | Southbound | Chainage 6681 | 7/06/2018 |
| ELZ20260 | PLCx51 | LLS2531 | Southbound | Chainage 6691 | 7/06/2018 |
| ELZ20260 | PLCx51 | LLS2532 | Southbound | Chainage 6700 | 7/06/2018 |
| ELZ20260 | PLCx51 | LLS2533 | Southbound | Chainage 6710 | 7/06/2018 |
| ELZ20260 | PLCx51 | LLS2534 | Southbound | Chainage 6719 | 7/06/2018 |
| ELZ20260 | PLCx51 | LLS2535 | Southbound | Chainage 6729 | 7/06/2018 |
| ELZ20260 | PLCx51 | LLS2536 | Southbound | Chainage 6739 | 7/06/2018 |
| ELZ20260 | PLCx51 | LLS2537 | Southbound | Chainage 6749 | 7/06/2018 |
| ELZ20260 | PLCx51 | LLS2538 | Southbound | Chainage 6758 | 7/06/2018 |
| ELZ20260 | PLCx51 | LLS2539 | Southbound | Chainage 6768 | 7/06/2018 |
| ELZ20260 | PLCx51 | LLS2540 | Southbound | Chainage 6777 | 7/06/2018 |
| LLE52K51 | ELZ10272 | PLCx51 | LLN1542 | Northbound | Chainage 7063 | 7/06/2018 |
| ELZ10272 | PLCx51 | LLN1543 | Northbound | Chainage 7072 | 7/06/2018 |
| ELZ10272 | PLCx51 | LLN1544 | Northbound | Chainage 7082 | 7/06/2018 |
| ELZ10272 | PLCx51 | LLN1545 | Northbound | Chainage 7091 | 7/06/2018 |
| ELZ10272 | PLCx51 | LLN1546 | Northbound | Chainage 7101 | 7/06/2018 |
| ELZ10272 | PLCx51 | LLN1547 | Northbound | Chainage 7111 | 7/06/2018 |
| ELZ10272 | PLCx51 | LLN1548 | Northbound | Chainage 7121 | 7/06/2018 |
| ELZ10272 | PLCx51 | LLN1549 | Northbound | Chainage 7130 | 7/06/2018 |
| ELZ10272 | PLCx51 | LLN1550 | Northbound | Chainage 7140 | 7/06/2018 |
| ELZ10272 | PLCx51 | LLN1551 | Northbound | Chainage 7149 | 7/06/2018 |
| ELZ10272 | PLCx51 | LLN1552 | Northbound | Chainage 7159 | 7/06/2018 |
| LLE52K61 | ELZ10268 | PLCx51 | LLN1531 | Northbound | Chainage 6943 | 7/06/2018 |
| ELZ10268 | PLCx51 | LLN1532 | Northbound | Chainage 6952 | 7/06/2018 |
| ELZ10268 | PLCx51 | LLN1533 | Northbound | Chainage 6962 | 7/06/2018 |
| ELZ10268 | PLCx51 | LLN1534 | Northbound | Chainage 6972 | 7/06/2018 |
| ELZ10268 | PLCx51 | LLN1535 | Northbound | Chainage 6981 | 7/06/2018 |
| ELZ10268 | PLCx51 | LLN1536 | Northbound | Chainage 6991 | 7/06/2018 |
| ELZ10268 | PLCx51 | LLN1537 | Northbound | Chainage 7001 | 7/06/2018 |
| ELZ10268 | PLCx51 | LLN1538 | Northbound | Chainage 7010 | 7/06/2018 |
| ELZ10268 | PLCx51 | LLN1539 | Northbound | Chainage 7020 | 7/06/2018 |
| ELZ10268 | PLCx51 | LLN1540 | Northbound | Chainage 7029 | 7/06/2018 |
| ELZ10268 | PLCx51 | LLN1541 | Northbound | Chainage 7039 | 7/06/2018 |
| LLE52K71 | ELZ20272 | PLCx51 | LLS2563 | Southbound | Chainage 7040 | 7/06/2018 |
| ELZ20272 | PLCx51 | LLS2564 | Southbound | Chainage 7050 | 7/06/2018 |
| ELZ20272 | PLCx51 | LLS2565 | Southbound | Chainage 7060 | 7/06/2018 |
| ELZ20272 | PLCx51 | LLS2566 | Southbound | Chainage 7069 | 7/06/2018 |
| ELZ20272 | PLCx51 | LLS2567 | Southbound | Chainage 7079 | 7/06/2018 |
| ELZ20272 | PLCx51 | LLS2568 | Southbound | Chainage 7088 | 7/06/2018 |
| ELZ20272 | PLCx51 | LLS2569 | Southbound | Chainage 7098 | 7/06/2018 |
| ELZ20272 | PLCx51 | LLS2570 | Southbound | Chainage 7108 | 7/06/2018 |
| ELZ20272 | PLCx51 | LLS2571 | Southbound | Chainage 7118 | 7/06/2018 |
| ELZ20272 | PLCx51 | LLS2572 | Southbound | Chainage 7127 | 7/06/2018 |
| ELZ20272 | PLCx51 | LLS2573 | Southbound | Chainage 7137 | 7/06/2018 |
| LLE52K81 | ELZ20268 | PLCx51 | LLS2552 | Southbound | Chainage 6920 | 7/06/2018 |
| ELZ20268 | PLCx51 | LLS2553 | Southbound | Chainage 6930 | 7/06/2018 |
| ELZ20268 | PLCx51 | LLS2554 | Southbound | Chainage 6940 | 7/06/2018 |
| ELZ20268 | PLCx51 | LLS2555 | Southbound | Chainage 6949 | 7/06/2018 |
| ELZ20268 | PLCx51 | LLS2556 | Southbound | Chainage 6959 | 7/06/2018 |
| ELZ20268 | PLCx51 | LLS2557 | Southbound | Chainage 6968 | 7/06/2018 |
| ELZ20268 | PLCx51 | LLS2558 | Southbound | Chainage 6978 | 7/06/2018 |
| ELZ20268 | PLCx51 | LLS2559 | Southbound | Chainage 6988 | 7/06/2018 |
| ELZ20268 | PLCx51 | LLS2560 | Southbound | Chainage 6998 | 7/06/2018 |
| ELZ20268 | PLCx51 | LLS2561 | Southbound | Chainage 7007 | 7/06/2018 |
| ELZ20268 | PLCx51 | LLS2562 | Southbound | Chainage 7017 | 7/06/2018 |
| LLE54K4x | ELZ20276 | PLCx62 | LLS2584 | Southbound | Chainage 7257 | 7/06/2018 |
| LLE54K51 | ELZ10280 | PLCx62 | LLN1564 | Northbound | Chainage 7302 | 7/06/2018 |
| ELZ10280 | PLCx62 | LLN1565 | Northbound | Chainage 7312 | 7/06/2018 |
| ELZ10280 | PLCx62 | LLN1566 | Northbound | Chainage 7322 | 7/06/2018 |
| ELZ10280 | PLCx62 | LLN1567 | Northbound | Chainage 7331 | 7/06/2018 |
| ELZ10280 | PLCx62 | LLN1568 | Northbound | Chainage 7341 | 7/06/2018 |
| ELZ10280 | PLCx62 | LLN1569 | Northbound | Chainage 7351 | 7/06/2018 |
| ELZ10280 | PLCx62 | LLN1570 | Northbound | Chainage 7360 | 7/06/2018 |
| ELZ10280 | PLCx62 | LLN1571 | Northbound | Chainage 7370 | 7/06/2018 |
| ELZ10280 | PLCx62 | LLN1572 | Northbound | Chainage 7380 | 7/06/2018 |
| ELZ10280 | PLCx62 | LLN1573 | Northbound | Chainage 7389 | 7/06/2018 |
| ELZ10280 | PLCx62 | LLN1574 | Northbound | Chainage 7399 | 7/06/2018 |
| LLE54K61 | ELZ10276 | PLCx62 | LLN1553 | Northbound | Chainage 7183 | 7/06/2018 |
| ELZ10276 | PLCx62 | LLN1554 | Northbound | Chainage 7192 | 7/06/2018 |
| ELZ10276 | PLCx62 | LLN1555 | Northbound | Chainage 7202 | 7/06/2018 |
| ELZ10276 | PLCx62 | LLN1556 | Northbound | Chainage 7211 | 7/06/2018 |
| ELZ10276 | PLCx62 | LLN1557 | Northbound | Chainage 7221 | 7/06/2018 |
| ELZ10276 | PLCx62 | LLN1558 | Northbound | Chainage 7231 | 7/06/2018 |
| ELZ10276 | PLCx62 | LLN1559 | Northbound | Chainage 7240 | 7/06/2018 |
| ELZ10276 | PLCx62 | LLN1560 | Northbound | Chainage 7250 | 7/06/2018 |
| ELZ10276 | PLCx62 | LLN1561 | Northbound | Chainage 7260 | 7/06/2018 |
| ELZ10276 | PLCx62 | LLN1562 | Northbound | Chainage 7269 | 7/06/2018 |
| ELZ10276 | PLCx62 | LLN1563 | Northbound | Chainage 7279 | 7/06/2018 |
| LLE54K71 | ELZ20280 | PLCx62 | LLS2585 | Southbound | Chainage 7280 | 7/06/2018 |
| ELZ20280 | PLCx62 | LLS2586 | Southbound | Chainage 7290 | 7/06/2018 |
| ELZ20280 | PLCx62 | LLS2587 | Southbound | Chainage 7299 | 7/06/2018 |
| ELZ20280 | PLCx62 | LLS2588 | Southbound | Chainage 7309 | 7/06/2018 |
| ELZ20280 | PLCx62 | LLS2589 | Southbound | Chainage 7319 | 7/06/2018 |
| ELZ20280 | PLCx62 | LLS2590 | Southbound | Chainage 7328 | 7/06/2018 |
| ELZ20280 | PLCx62 | LLS2591 | Southbound | Chainage 7338 | 7/06/2018 |
| ELZ20280 | PLCx62 | LLS2592 | Southbound | Chainage 7348 | 7/06/2018 |
| ELZ20280 | PLCx62 | LLS2593 | Southbound | Chainage 7357 | 7/06/2018 |
| ELZ20280 | PLCx62 | LLS2594 | Southbound | Chainage 7367 | 7/06/2018 |
| ELZ20280 | PLCx62 | LLS2595 | Southbound | Chainage 7377 | 7/06/2018 |
| LLE54K81 | ELZ20276 | PLCx62 | LLS2574 | Southbound | Chainage 7160 | 7/06/2018 |
| ELZ20276 | PLCx62 | LLS2575 | Southbound | Chainage 7170 | 7/06/2018 |
| ELZ20276 | PLCx62 | LLS2576 | Southbound | Chainage 7180 | 7/06/2018 |
| ELZ20276 | PLCx62 | LLS2577 | Southbound | Chainage 7189 | 7/06/2018 |
| ELZ20276 | PLCx62 | LLS2578 | Southbound | Chainage 7199 | 7/06/2018 |
| ELZ20276 | PLCx62 | LLS2579 | Southbound | Chainage 7208 | 7/06/2018 |
| ELZ20276 | PLCx62 | LLS2580 | Southbound | Chainage 7218 | 7/06/2018 |
| ELZ20276 | PLCx62 | LLS2581 | Southbound | Chainage 7228 | 7/06/2018 |
| ELZ20276 | PLCx62 | LLS2582 | Southbound | Chainage 7237 | 7/06/2018 |
| ELZ20276 | PLCx62 | LLS2583 | Southbound | Chainage 7247 | 7/06/2018 |
| LLE56K51 | ELZ10288 | PLCx62 | LLN1586 | Northbound | Chainage 7542 | 7/06/2018 |
| ELZ10288 | PLCx62 | LLN1587 | Northbound | Chainage 7552 | 7/06/2018 |
| ELZ10288 | PLCx62 | LLN1588 | Northbound | Chainage 7562 | 7/06/2018 |
| ELZ10288 | PLCx62 | LLN1589 | Northbound | Chainage 7571 | 7/06/2018 |
| ELZ10288 | PLCx62 | LLN1590 | Northbound | Chainage 7581 | 7/06/2018 |
| ELZ10288 | PLCx62 | LLN1591 | Northbound | Chainage 7591 | 7/06/2018 |
| ELZ10288 | PLCx62 | LLN1592 | Northbound | Chainage 7600 | 7/06/2018 |
| ELZ10288 | PLCx62 | LLN1593 | Northbound | Chainage 7610 | 7/06/2018 |
| ELZ10288 | PLCx62 | LLN1594 | Northbound | Chainage 7619 | 7/06/2018 |
| ELZ10288 | PLCx62 | LLN1595 | Northbound | Chainage 7629 | 7/06/2018 |
| ELZ10288 | PLCx62 | LLN1596 | Northbound | Chainage 7639 | 7/06/2018 |
| LLE56K61 | ELZ10284 | PLCx62 | LLN1575 | Northbound | Chainage 7422 | 7/06/2018 |
| ELZ10284 | PLCx62 | LLN1576 | Northbound | Chainage 7432 | 7/06/2018 |
| ELZ10284 | PLCx62 | LLN1577 | Northbound | Chainage 7442 | 7/06/2018 |
| ELZ10284 | PLCx62 | LLN1578 | Northbound | Chainage 7451 | 7/06/2018 |
| ELZ10284 | PLCx62 | LLN1579 | Northbound | Chainage 7461 | 7/06/2018 |
| ELZ10284 | PLCx62 | LLN1580 | Northbound | Chainage 7471 | 7/06/2018 |
| ELZ10284 | PLCx62 | LLN1581 | Northbound | Chainage 7480 | 7/06/2018 |
| ELZ10284 | PLCx62 | LLN1582 | Northbound | Chainage 7490 | 7/06/2018 |
| ELZ10284 | PLCx62 | LLN1583 | Northbound | Chainage 7500 | 7/06/2018 |
| ELZ10284 | PLCx62 | LLN1584 | Northbound | Chainage 7509 | 7/06/2018 |
| ELZ10284 | PLCx62 | LLN1585 | Northbound | Chainage 7519 | 7/06/2018 |
| LLE56K71 | ELZ20288 | PLCx62 | LLS2607 | Southbound | Chainage 7520 | 7/06/2018 |
| ELZ20288 | PLCx62 | LLS2608 | Southbound | Chainage 7530 | 7/06/2018 |
| ELZ20288 | PLCx62 | LLS2609 | Southbound | Chainage 7539 | 7/06/2018 |
| ELZ20288 | PLCx62 | LLS2610 | Southbound | Chainage 7549 | 7/06/2018 |
| ELZ20288 | PLCx62 | LLS2611 | Southbound | Chainage 7558 | 7/06/2018 |
| ELZ20288 | PLCx62 | LLS2612 | Southbound | Chainage 7568 | 7/06/2018 |
| ELZ20288 | PLCx62 | LLS2613 | Southbound | Chainage 7578 | 7/06/2018 |
| ELZ20288 | PLCx62 | LLS2614 | Southbound | Chainage 7588 | 7/06/2018 |
| ELZ20288 | PLCx62 | LLS2615 | Southbound | Chainage 7597 | 7/06/2018 |
| ELZ20288 | PLCx62 | LLS2616 | Southbound | Chainage 7607 | 7/06/2018 |
| ELZ20288 | PLCx62 | LLS2617 | Southbound | Chainage 7616 | 7/06/2018 |
| LLE56K81 | ELZ20284 | PLCx62 | LLS2596 | Southbound | Chainage 7400 | 7/06/2018 |
| ELZ20284 | PLCx62 | LLS2597 | Southbound | Chainage 7410 | 7/06/2018 |
| ELZ20284 | PLCx62 | LLS2598 | Southbound | Chainage 7419 | 7/06/2018 |
| ELZ20284 | PLCx62 | LLS2599 | Southbound | Chainage 7429 | 7/06/2018 |
| ELZ20284 | PLCx62 | LLS2600 | Southbound | Chainage 7439 | 7/06/2018 |
| ELZ20284 | PLCx62 | LLS2601 | Southbound | Chainage 7448 | 7/06/2018 |
| ELZ20284 | PLCx62 | LLS2602 | Southbound | Chainage 7458 | 7/06/2018 |
| ELZ20284 | PLCx62 | LLS2603 | Southbound | Chainage 7468 | 7/06/2018 |
| ELZ20284 | PLCx62 | LLS2604 | Southbound | Chainage 7477 | 7/06/2018 |
| ELZ20284 | PLCx62 | LLS2605 | Southbound | Chainage 7487 | 7/06/2018 |
| ELZ20284 | PLCx62 | LLS2606 | Southbound | Chainage 7497 | 7/06/2018 |
| LLE58K51 | ELZ10296 | PLCx62 | LLN1608 | Northbound | Chainage 7781 | 7/06/2018 |
| ELZ10296 | PLCx62 | LLN1609 | Northbound | Chainage 7791 | 7/06/2018 |
| ELZ10296 | PLCx62 | LLN1610 | Northbound | Chainage 7800 | 7/06/2018 |
| ELZ10296 | PLCx62 | LLN1611 | Northbound | Chainage 7810 | 7/06/2018 |
| ELZ10296 | PLCx62 | LLN1612 | Northbound | Chainage 7819 | 7/06/2018 |
| ELZ10296 | PLCx62 | LLN1613 | Northbound | Chainage 7829 | 7/06/2018 |
| ELZ10296 | PLCx62 | LLN1614 | Northbound | Chainage 7839 | 7/06/2018 |
| ELZ10296 | PLCx62 | LLN1615 | Northbound | Chainage 7849 | 7/06/2018 |
| ELZ10296 | PLCx62 | LLN1616 | Northbound | Chainage 7858 | 7/06/2018 |
| ELZ10296 | PLCx62 | LLN1617 | Northbound | Chainage 7868 | 7/06/2018 |
| ELZ10296 | PLCx62 | LLN1618 | Northbound | Chainage 7877 | 7/06/2018 |
| LLE58K61 | ELZ10292 | PLCx62 | LLN1597 | Northbound | Chainage 7662 | 7/06/2018 |
| ELZ10292 | PLCx62 | LLN1598 | Northbound | Chainage 7672 | 7/06/2018 |
| ELZ10292 | PLCx62 | LLN1599 | Northbound | Chainage 7681 | 7/06/2018 |
| ELZ10292 | PLCx62 | LLN1600 | Northbound | Chainage 7691 | 7/06/2018 |
| ELZ10292 | PLCx62 | LLN1601 | Northbound | Chainage 7701 | 7/06/2018 |
| ELZ10292 | PLCx62 | LLN1602 | Northbound | Chainage 7711 | 7/06/2018 |
| ELZ10292 | PLCx62 | LLN1603 | Northbound | Chainage 7720 | 7/06/2018 |
| ELZ10292 | PLCx62 | LLN1604 | Northbound | Chainage 7730 | 7/06/2018 |
| ELZ10292 | PLCx62 | LLN1605 | Northbound | Chainage 7739 | 7/06/2018 |
| ELZ10292 | PLCx62 | LLN1606 | Northbound | Chainage 7749 | 7/06/2018 |
| ELZ10292 | PLCx62 | LLN1607 | Northbound | Chainage 7759 | 7/06/2018 |
| LLE58K71 | ELZ20296 | PLCx62 | LLS2629 | Southbound | Chainage 7760 | 7/06/2018 |
| ELZ20296 | PLCx62 | LLS2630 | Southbound | Chainage 7770 | 7/06/2018 |
| ELZ20296 | PLCx62 | LLS2631 | Southbound | Chainage 7779 | 7/06/2018 |
| ELZ20296 | PLCx62 | LLS2632 | Southbound | Chainage 7789 | 7/06/2018 |
| ELZ20296 | PLCx62 | LLS2633 | Southbound | Chainage 7798 | 7/06/2018 |
| ELZ20296 | PLCx62 | LLS2634 | Southbound | Chainage 7808 | 7/06/2018 |
| ELZ20296 | PLCx62 | LLS2635 | Southbound | Chainage 7818 | 7/06/2018 |
| ELZ20296 | PLCx62 | LLS2636 | Southbound | Chainage 7828 | 7/06/2018 |
| ELZ20296 | PLCx62 | LLS2637 | Southbound | Chainage 7837 | 7/06/2018 |
| ELZ20296 | PLCx62 | LLS2638 | Southbound | Chainage 7847 | 7/06/2018 |
| ELZ20296 | PLCx62 | LLS2639 | Southbound | Chainage 7856 | 7/06/2018 |
| LLE58K81 | ELZ20292 | PLCx62 | LLS2618 | Southbound | Chainage 7640 | 7/06/2018 |
| ELZ20292 | PLCx62 | LLS2619 | Southbound | Chainage 7650 | 7/06/2018 |
| ELZ20292 | PLCx62 | LLS2620 | Southbound | Chainage 7659 | 7/06/2018 |
| ELZ20292 | PLCx62 | LLS2621 | Southbound | Chainage 7669 | 7/06/2018 |
| ELZ20292 | PLCx62 | LLS2622 | Southbound | Chainage 7678 | 7/06/2018 |
| ELZ20292 | PLCx62 | LLS2623 | Southbound | Chainage 7688 | 7/06/2018 |
| ELZ20292 | PLCx62 | LLS2624 | Southbound | Chainage 7698 | 7/06/2018 |
| ELZ20292 | PLCx62 | LLS2625 | Southbound | Chainage 7708 | 7/06/2018 |
| ELZ20292 | PLCx62 | LLS2626 | Southbound | Chainage 7717 | 7/06/2018 |
| ELZ20292 | PLCx62 | LLS2627 | Southbound | Chainage 7727 | 7/06/2018 |
| ELZ20292 | PLCx62 | LLS2628 | Southbound | Chainage 7736 | 7/06/2018 |
| LLE60K51 | ELZ10338 | PLCx62 | LLN1630 | Northbound | Chainage 8017 | 7/06/2018 |
| ELZ10338 | PLCx62 | LLN1631 | Northbound | Chainage 8027 | 7/06/2018 |
| ELZ10338 | PLCx62 | LLN1632 | Northbound | Chainage 8037 | 7/06/2018 |
| ELZ10338 | PLCx62 | LLN1633 | Northbound | Chainage 8046 | 7/06/2018 |
| ELZ10338 | PLCx62 | LLN1634 | Northbound | Chainage 8056 | 7/06/2018 |
| ELZ10338 | PLCx62 | LLN1635 | Northbound | Chainage 8066 | 7/06/2018 |
| ELZ10338 | PLCx62 | LLN1636 | Northbound | Chainage 8075 | 7/06/2018 |
| ELZ10338 | PLCx62 | LLN1637 | Northbound | Chainage 8085 | 7/06/2018 |
| ELZ10338 | PLCx62 | LLN1638 | Northbound | Chainage 8094 | 7/06/2018 |
| ELZ10338 | PLCx62 | LLN1639 | Northbound | Chainage 8104 | 7/06/2018 |
| ELZ10338 | PLCx62 | LLN1640 | Northbound | Chainage 8114 | 7/06/2018 |
| LLE60K61 | ELZ10300 | PLCx62 | LLN1619 | Northbound | Chainage 7899 | 7/06/2018 |
| ELZ10300 | PLCx62 | LLN1620 | Northbound | Chainage 7909 | 7/06/2018 |
| ELZ10300 | PLCx62 | LLN1621 | Northbound | Chainage 7918 | 7/06/2018 |
| ELZ10300 | PLCx62 | LLN1622 | Northbound | Chainage 7928 | 7/06/2018 |
| ELZ10300 | PLCx62 | LLN1623 | Northbound | Chainage 7938 | 7/06/2018 |
| ELZ10300 | PLCx62 | LLN1624 | Northbound | Chainage 7948 | 7/06/2018 |
| ELZ10300 | PLCx62 | LLN1625 | Northbound | Chainage 7957 | 7/06/2018 |
| ELZ10300 | PLCx62 | LLN1626 | Northbound | Chainage 7967 | 7/06/2018 |
| ELZ10300 | PLCx62 | LLN1627 | Northbound | Chainage 7976 | 7/06/2018 |
| ELZ10300 | PLCx62 | LLN1628 | Northbound | Chainage 7986 | 7/06/2018 |
| ELZ10300 | PLCx62 | LLN1629 | Northbound | Chainage 7995 | 7/06/2018 |
| LLE60K71 | ELZ20338 | PLCx62 | LLS2651 | Southbound | Chainage 8000 | 7/06/2018 |
| ELZ20338 | PLCx62 | LLS2652 | Southbound | Chainage 8010 | 7/06/2018 |
| ELZ20338 | PLCx62 | LLS2653 | Southbound | Chainage 8019 | 7/06/2018 |
| ELZ20338 | PLCx62 | LLS2654 | Southbound | Chainage 8029 | 7/06/2018 |
| ELZ20338 | PLCx62 | LLS2655 | Southbound | Chainage 8039 | 7/06/2018 |
| ELZ20338 | PLCx62 | LLS2656 | Southbound | Chainage 8048 | 7/06/2018 |
| ELZ20338 | PLCx62 | LLS2657 | Southbound | Chainage 8058 | 7/06/2018 |
| ELZ20338 | PLCx62 | LLS2658 | Southbound | Chainage 8068 | 7/06/2018 |
| ELZ20338 | PLCx62 | LLS2659 | Southbound | Chainage 8077 | 7/06/2018 |
| ELZ20338 | PLCx62 | LLS2660 | Southbound | Chainage 8087 | 7/06/2018 |
| ELZ20338 | PLCx62 | LLS2661 | Southbound | Chainage 8097 | 7/06/2018 |
| LLE60K81 | ELZ20300 | PLCx62 | LLS2640 | Southbound | Chainage 7880 | 7/06/2018 |
| ELZ20300 | PLCx62 | LLS2641 | Southbound | Chainage 7890 | 7/06/2018 |
| ELZ20300 | PLCx62 | LLS2642 | Southbound | Chainage 7899 | 7/06/2018 |
| ELZ20300 | PLCx62 | LLS2643 | Southbound | Chainage 7909 | 7/06/2018 |
| ELZ20300 | PLCx62 | LLS2644 | Southbound | Chainage 7918 | 7/06/2018 |
| ELZ20300 | PLCx62 | LLS2645 | Southbound | Chainage 7928 | 7/06/2018 |
| ELZ20300 | PLCx62 | LLS2646 | Southbound | Chainage 7938 | 7/06/2018 |
| ELZ20300 | PLCx62 | LLS2647 | Southbound | Chainage 7948 | 7/06/2018 |
| ELZ20300 | PLCx62 | LLS2648 | Southbound | Chainage 7957 | 7/06/2018 |
| ELZ20300 | PLCx62 | LLS2649 | Southbound | Chainage 7967 | 7/06/2018 |
| ELZ20300 | PLCx62 | LLS2650 | Southbound | Chainage 7977 | 7/06/2018 |
| LLE62K51 | ELZ10346 | PLCx62 | LLN1652 | Northbound | Chainage 8254 | 7/06/2018 |
| ELZ10346 | PLCx62 | LLN1653 | Northbound | Chainage 8263 | 7/06/2018 |
| ELZ10346 | PLCx62 | LLN1654 | Northbound | Chainage 8273 | 7/06/2018 |
| ELZ10346 | PLCx62 | LLN1655 | Northbound | Chainage 8282 | 7/06/2018 |
| ELZ10346 | PLCx62 | LLN1656 | Northbound | Chainage 8292 | 7/06/2018 |
| ELZ10346 | PLCx62 | LLN1657 | Northbound | Chainage 8302 | 7/06/2018 |
| ELZ10346 | PLCx62 | LLN1658 | Northbound | Chainage 8311 | 7/06/2018 |
| ELZ10346 | PLCx62 | LLN1659 | Northbound | Chainage 8321 | 7/06/2018 |
| ELZ10346 | PLCx62 | LLN1660 | Northbound | Chainage 8331 | 7/06/2018 |
| ELZ10346 | PLCx62 | LLN1661 | Northbound | Chainage 8340 | 7/06/2018 |
| ELZ10346 | PLCx62 | LLN1662 | Northbound | Chainage 8350 | 7/06/2018 |
| LLE62K61 | ELZ10342 | PLCx62 | LLN1641 | Northbound | Chainage 8135 | 7/06/2018 |
| ELZ10342 | PLCx62 | LLN1642 | Northbound | Chainage 8145 | 7/06/2018 |
| ELZ10342 | PLCx62 | LLN1643 | Northbound | Chainage 8155 | 7/06/2018 |
| ELZ10342 | PLCx62 | LLN1644 | Northbound | Chainage 8164 | 7/06/2018 |
| ELZ10342 | PLCx62 | LLN1645 | Northbound | Chainage 8174 | 7/06/2018 |
| ELZ10342 | PLCx62 | LLN1646 | Northbound | Chainage 8184 | 7/06/2018 |
| ELZ10342 | PLCx62 | LLN1647 | Northbound | Chainage 8193 | 7/06/2018 |
| ELZ10342 | PLCx62 | LLN1648 | Northbound | Chainage 8203 | 7/06/2018 |
| ELZ10342 | PLCx62 | LLN1649 | Northbound | Chainage 8213 | 7/06/2018 |
| ELZ10342 | PLCx62 | LLN1650 | Northbound | Chainage 8222 | 7/06/2018 |
| ELZ10342 | PLCx62 | LLN1651 | Northbound | Chainage 8232 | 7/06/2018 |
| LLE62K71 | ELZ20346 | PLCx62 | LLS2673 | Southbound | Chainage 8240 | 7/06/2018 |
| ELZ20346 | PLCx62 | LLS2674 | Southbound | Chainage 8250 | 7/06/2018 |
| ELZ20346 | PLCx62 | LLS2675 | Southbound | Chainage 8260 | 7/06/2018 |
| ELZ20346 | PLCx62 | LLS2676 | Southbound | Chainage 8269 | 7/06/2018 |
| ELZ20346 | PLCx62 | LLS2677 | Southbound | Chainage 8279 | 7/06/2018 |
| ELZ20346 | PLCx62 | LLS2678 | Southbound | Chainage 8288 | 7/06/2018 |
| ELZ20346 | PLCx62 | LLS2679 | Southbound | Chainage 8298 | 7/06/2018 |
| ELZ20346 | PLCx62 | LLS2680 | Southbound | Chainage 8308 | 7/06/2018 |
| ELZ20350 | PLCx62 | LLS2681 | Southbound | Chainage 8318 | 7/06/2018 |
| ELZ20350 | PLCx62 | LLS2682 | Southbound | Chainage 8327 | 7/06/2018 |
| ELZ20350 | PLCx62 | LLS2683 | Southbound | Chainage 8337 | 7/06/2018 |
| LLE62K81 | ELZ20342 | PLCx62 | LLS2662 | Southbound | Chainage 8120 | 7/06/2018 |
| ELZ20342 | PLCx62 | LLS2663 | Southbound | Chainage 8130 | 7/06/2018 |
| ELZ20342 | PLCx62 | LLS2664 | Southbound | Chainage 8139 | 7/06/2018 |
| ELZ20342 | PLCx62 | LLS2665 | Southbound | Chainage 8149 | 7/06/2018 |
| ELZ20342 | PLCx62 | LLS2666 | Southbound | Chainage 8159 | 7/06/2018 |
| ELZ20342 | PLCx62 | LLS2667 | Southbound | Chainage 8168 | 7/06/2018 |
| ELZ20342 | PLCx62 | LLS2668 | Southbound | Chainage 8178 | 7/06/2018 |
| ELZ20342 | PLCx62 | LLS2669 | Southbound | Chainage 8188 | 7/06/2018 |
| ELZ20342 | PLCx62 | LLS2670 | Southbound | Chainage 8197 | 7/06/2018 |
| ELZ20342 | PLCx62 | LLS2671 | Southbound | Chainage 8207 | 7/06/2018 |
| ELZ20342 | PLCx62 | LLS2672 | Southbound | Chainage 8217 | 7/06/2018 |
| LLE64K51 | ELZ10358 | PLCx62 | LLN1674 | Northbound | Chainage 8489 | 7/06/2018 |
| ELZ10358 | PLCx62 | LLN1675 | Northbound | Chainage 8499 | 7/06/2018 |
| ELZ10358 | PLCx62 | LLN1676 | Northbound | Chainage 8508 | 7/06/2018 |
| ELZ10358 | PLCx62 | LLN1677 | Northbound | Chainage 8518 | 7/06/2018 |
| ELZ10358 | PLCx62 | LLN1678 | Northbound | Chainage 8527 | 7/06/2018 |
| ELZ10358 | PLCx62 | LLN1679 | Northbound | Chainage 8537 | 7/06/2018 |
| ELZ10358 | PLCx62 | LLN1680 | Northbound | Chainage 8547 | 7/06/2018 |
| ELZ10358 | PLCx62 | LLN1681 | Northbound | Chainage 8556 | 7/06/2018 |
| ELZ10358 | PLCx62 | LLN1682 | Northbound | Chainage 8566 | 7/06/2018 |
| ELZ10358 | PLCx62 | LLN1683 | Northbound | Chainage 8576 | 7/06/2018 |
| ELZ10358 | PLCx62 | LLN1684 | Northbound | Chainage 8585 | 7/06/2018 |
| LLE64K61 | ELZ10354 | PLCx62 | LLN1663 | Northbound | Chainage 8371 | 7/06/2018 |
| ELZ10354 | PLCx62 | LLN1664 | Northbound | Chainage 8380 | 7/06/2018 |
| ELZ10354 | PLCx62 | LLN1665 | Northbound | Chainage 8390 | 7/06/2018 |
| ELZ10354 | PLCx62 | LLN1666 | Northbound | Chainage 8399 | 7/06/2018 |
| ELZ10354 | PLCx62 | LLN1667 | Northbound | Chainage 8409 | 7/06/2018 |
| ELZ10354 | PLCx62 | LLN1668 | Northbound | Chainage 8419 | 7/06/2018 |
| ELZ10354 | PLCx62 | LLN1669 | Northbound | Chainage 8428 | 7/06/2018 |
| ELZ10354 | PLCx62 | LLN1670 | Northbound | Chainage 8438 | 7/06/2018 |
| ELZ10354 | PLCx62 | LLN1671 | Northbound | Chainage 8448 | 7/06/2018 |
| ELZ10354 | PLCx62 | LLN1672 | Northbound | Chainage 8457 | 7/06/2018 |
| ELZ10354 | PLCx62 | LLN1673 | Northbound | Chainage 8467 | 7/06/2018 |
| LLE64K71 | ELZ20358 | PLCx62 | LLS2695 | Southbound | Chainage 8479 | 7/06/2018 |
| ELZ20358 | PLCx62 | LLS2696 | Southbound | Chainage 8488 | 7/06/2018 |
| ELZ20358 | PLCx62 | LLS2697 | Southbound | Chainage 8498 | 7/06/2018 |
| ELZ20358 | PLCx62 | LLS2698 | Southbound | Chainage 8508 | 7/06/2018 |
| ELZ20358 | PLCx62 | LLS2699 | Southbound | Chainage 8517 | 7/06/2018 |
| ELZ20358 | PLCx62 | LLS2700 | Southbound | Chainage 8527 | 7/06/2018 |
| ELZ20358 | PLCx62 | LLS2701 | Southbound | Chainage 8537 | 7/06/2018 |
| ELZ20358 | PLCx62 | LLS2702 | Southbound | Chainage 8546 | 7/06/2018 |
| ELZ20358 | PLCx62 | LLS2703 | Southbound | Chainage 8556 | 7/06/2018 |
| ELZ20358 | PLCx62 | LLS2704 | Southbound | Chainage 8566 | 7/06/2018 |
| ELZ20358 | PLCx62 | LLS2705 | Southbound | Chainage 8575 | 7/06/2018 |
| LLE64K81 | ELZ20354 | PLCx62 | LLS2684 | Southbound | Chainage 8360 | 7/06/2018 |
| ELZ20354 | PLCx62 | LLS2685 | Southbound | Chainage 8370 | 7/06/2018 |
| ELZ20354 | PLCx62 | LLS2686 | Southbound | Chainage 8380 | 7/06/2018 |
| ELZ20354 | PLCx62 | LLS2687 | Southbound | Chainage 8389 | 7/06/2018 |
| ELZ20354 | PLCx62 | LLS2688 | Southbound | Chainage 8399 | 7/06/2018 |
| ELZ20354 | PLCx62 | LLS2689 | Southbound | Chainage 8408 | 7/06/2018 |
| ELZ20354 | PLCx62 | LLS2690 | Southbound | Chainage 8418 | 7/06/2018 |
| ELZ20354 | PLCx62 | LLS2691 | Southbound | Chainage 8428 | 7/06/2018 |
| ELZ20354 | PLCx62 | LLS2692 | Southbound | Chainage 8438 | 7/06/2018 |
| ELZ20354 | PLCx62 | LLS2693 | Southbound | Chainage 8447 | 7/06/2018 |
| ELZ20354 | PLCx62 | LLS2694 | Southbound | Chainage 8457 | 7/06/2018 |
| LLE66K51 | ELZ10366 | PLCx71 | LLN1696 | Northbound | Chainage 8725 | 7/06/2018 |
| ELZ10366 | PLCx71 | LLN1697 | Northbound | Chainage 8734 | 7/06/2018 |
| ELZ10366 | PLCx71 | LLN1698 | Northbound | Chainage 8744 | 7/06/2018 |
| ELZ10366 | PLCx71 | LLN1699 | Northbound | Chainage 8753 | 7/06/2018 |
| ELZ10366 | PLCx71 | LLN1700 | Northbound | Chainage 8763 | 7/06/2018 |
| ELZ10366 | PLCx71 | LLN1701 | Northbound | Chainage 8773 | 7/06/2018 |
| ELZ10366 | PLCx71 | LLN1702 | Northbound | Chainage 8782 | 7/06/2018 |
| ELZ10366 | PLCx71 | LLN1703 | Northbound | Chainage 8792 | 7/06/2018 |
| ELZ10366 | PLCx71 | LLN1704 | Northbound | Chainage 8802 | 7/06/2018 |
| ELZ10366 | PLCx71 | LLN1705 | Northbound | Chainage 8811 | 7/06/2018 |
| ELZ10366 | PLCx71 | LLN1706 | Northbound | Chainage 8821 | 7/06/2018 |
| LLE66K61 | ELZ10362 | PLCx71 | LLN1685 | Northbound | Chainage 8607 | 7/06/2018 |
| ELZ10362 | PLCx71 | LLN1686 | Northbound | Chainage 8617 | 7/06/2018 |
| ELZ10362 | PLCx71 | LLN1687 | Northbound | Chainage 8626 | 7/06/2018 |
| ELZ10362 | PLCx71 | LLN1688 | Northbound | Chainage 8636 | 7/06/2018 |
| ELZ10362 | PLCx71 | LLN1689 | Northbound | Chainage 8646 | 7/06/2018 |
| ELZ10362 | PLCx71 | LLN1690 | Northbound | Chainage 8655 | 7/06/2018 |
| ELZ10362 | PLCx71 | LLN1691 | Northbound | Chainage 8665 | 7/06/2018 |
| ELZ10362 | PLCx71 | LLN1692 | Northbound | Chainage 8675 | 7/06/2018 |
| ELZ10362 | PLCx71 | LLN1693 | Northbound | Chainage 8684 | 7/06/2018 |
| ELZ10362 | PLCx71 | LLN1694 | Northbound | Chainage 8694 | 7/06/2018 |
| ELZ10362 | PLCx71 | LLN1695 | Northbound | Chainage 8703 | 7/06/2018 |
| LLE66K71 | ELZ20366 | PLCx71 | LLS2717 | Southbound | Chainage 8719 | 7/06/2018 |
| ELZ20366 | PLCx71 | LLS2718 | Southbound | Chainage 8728 | 7/06/2018 |
| ELZ20366 | PLCx71 | LLS2719 | Southbound | Chainage 8738 | 7/06/2018 |
| ELZ20366 | PLCx71 | LLS2720 | Southbound | Chainage 8748 | 7/06/2018 |
| ELZ20366 | PLCx71 | LLS2721 | Southbound | Chainage 8757 | 7/06/2018 |
| ELZ20366 | PLCx71 | LLS2722 | Southbound | Chainage 8767 | 7/06/2018 |
| ELZ20366 | PLCx71 | LLS2723 | Southbound | Chainage 8777 | 7/06/2018 |
| ELZ20366 | PLCx71 | LLS2724 | Southbound | Chainage 8786 | 7/06/2018 |
| ELZ20366 | PLCx71 | LLS2725 | Southbound | Chainage 8796 | 7/06/2018 |
| ELZ20366 | PLCx71 | LLS2726 | Southbound | Chainage 8805 | 7/06/2018 |
| ELZ20366 | PLCx71 | LLS2727 | Southbound | Chainage 8815 | 7/06/2018 |
| LLE66K81 | ELZ20362 | PLCx71 | LLS2706 | Southbound | Chainage 8599 | 7/06/2018 |
| ELZ20362 | PLCx71 | LLS2707 | Southbound | Chainage 8608 | 7/06/2018 |
| ELZ20362 | PLCx71 | LLS2708 | Southbound | Chainage 8618 | 7/06/2018 |
| ELZ20362 | PLCx71 | LLS2709 | Southbound | Chainage 8627 | 7/06/2018 |
| ELZ20362 | PLCx71 | LLS2710 | Southbound | Chainage 8637 | 7/06/2018 |
| ELZ20362 | PLCx71 | LLS2711 | Southbound | Chainage 8647 | 7/06/2018 |
| ELZ20362 | PLCx71 | LLS2712 | Southbound | Chainage 8657 | 7/06/2018 |
| ELZ20362 | PLCx71 | LLS2713 | Southbound | Chainage 8666 | 7/06/2018 |
| ELZ20362 | PLCx71 | LLS2714 | Southbound | Chainage 8676 | 7/06/2018 |
| ELZ20362 | PLCx71 | LLS2715 | Southbound | Chainage 8685 | 7/06/2018 |
| ELZ20362 | PLCx71 | LLS2716 | Southbound | Chainage 8695 | 7/06/2018 |
| LLE68K51 | ELZ10374 | PLCx71 | LLN1718 | Northbound | Chainage 8964 | 7/06/2018 |
| ELZ10374 | PLCx71 | LLN1719 | Northbound | Chainage 8974 | 7/06/2018 |
| ELZ10374 | PLCx71 | LLN1720 | Northbound | Chainage 8983 | 7/06/2018 |
| ELZ10374 | PLCx71 | LLN1721 | Northbound | Chainage 8993 | 7/06/2018 |
| ELZ10374 | PLCx71 | LLN1722 | Northbound | Chainage 9003 | 7/06/2018 |
| ELZ10374 | PLCx71 | LLN1723 | Northbound | Chainage 9013 | 7/06/2018 |
| ELZ10374 | PLCx71 | LLN1724 | Northbound | Chainage 9022 | 7/06/2018 |
| ELZ10374 | PLCx71 | LLN1725 | Northbound | Chainage 9032 | 7/06/2018 |
| ELZ10374 | PLCx71 | LLN1726 | Northbound | Chainage 9041 | 7/06/2018 |
| ELZ10374 | PLCx71 | LLN1727 | Northbound | Chainage 9051 | 7/06/2018 |
| ELZ10374 | PLCx71 | LLN1728 | Northbound | Chainage 9061 | 7/06/2018 |
| LLE68K61 | ELZ10370 | PLCx71 | LLN1707 | Northbound | Chainage 8844 | 7/06/2018 |
| ELZ10370 | PLCx71 | LLN1708 | Northbound | Chainage 8854 | 7/06/2018 |
| ELZ10370 | PLCx71 | LLN1709 | Northbound | Chainage 8863 | 7/06/2018 |
| ELZ10370 | PLCx71 | LLN1710 | Northbound | Chainage 8873 | 7/06/2018 |
| ELZ10370 | PLCx71 | LLN1711 | Northbound | Chainage 8883 | 7/06/2018 |
| ELZ10370 | PLCx71 | LLN1712 | Northbound | Chainage 8893 | 7/06/2018 |
| ELZ10370 | PLCx71 | LLN1713 | Northbound | Chainage 8902 | 7/06/2018 |
| ELZ10370 | PLCx71 | LLN1714 | Northbound | Chainage 8912 | 7/06/2018 |
| ELZ10370 | PLCx71 | LLN1715 | Northbound | Chainage 8921 | 7/06/2018 |
| ELZ10370 | PLCx71 | LLN1716 | Northbound | Chainage 8931 | 7/06/2018 |
| ELZ10370 | PLCx71 | LLN1717 | Northbound | Chainage 8941 | 7/06/2018 |
| LLE68K71 | ELZ20374 | PLCx71 | LLS2739 | Southbound | Chainage 8957 | 7/06/2018 |
| ELZ20374 | PLCx71 | LLS2740 | Southbound | Chainage 8967 | 7/06/2018 |
| ELZ20374 | PLCx71 | LLS2741 | Southbound | Chainage 8976 | 7/06/2018 |
| ELZ20374 | PLCx71 | LLS2742 | Southbound | Chainage 8986 | 7/06/2018 |
| ELZ20374 | PLCx71 | LLS2743 | Southbound | Chainage 8995 | 7/06/2018 |
| ELZ20374 | PLCx71 | LLS2744 | Southbound | Chainage 9005 | 7/06/2018 |
| ELZ20374 | PLCx71 | LLS2745 | Southbound | Chainage 9015 | 7/06/2018 |
| ELZ20374 | PLCx71 | LLS2746 | Southbound | Chainage 9024 | 7/06/2018 |
| ELZ20374 | PLCx71 | LLS2747 | Southbound | Chainage 9034 | 7/06/2018 |
| ELZ20374 | PLCx71 | LLS2748 | Southbound | Chainage 9044 | 7/06/2018 |
| ELZ20374 | PLCx71 | LLS2749 | Southbound | Chainage 9053 | 7/06/2018 |
| LLE68K81 | ELZ20370 | PLCx71 | LLS2728 | Southbound | Chainage 8839 | 7/06/2018 |
| ELZ20370 | PLCx71 | LLS2729 | Southbound | Chainage 8848 | 7/06/2018 |
| ELZ20370 | PLCx71 | LLS2730 | Southbound | Chainage 8858 | 7/06/2018 |
| ELZ20370 | PLCx71 | LLS2731 | Southbound | Chainage 8867 | 7/06/2018 |
| ELZ20370 | PLCx71 | LLS2732 | Southbound | Chainage 8877 | 7/06/2018 |
| ELZ20370 | PLCx71 | LLS2733 | Southbound | Chainage 8887 | 7/06/2018 |
| ELZ20370 | PLCx71 | LLS2734 | Southbound | Chainage 8897 | 7/06/2018 |
| ELZ20370 | PLCx71 | LLS2735 | Southbound | Chainage 8906 | 7/06/2018 |
| ELZ20370 | PLCx71 | LLS2736 | Southbound | Chainage 8916 | 7/06/2018 |
| ELZ20370 | PLCx71 | LLS2737 | Southbound | Chainage 8925 | 7/06/2018 |
| ELZ20370 | PLCx71 | LLS2738 | Southbound | Chainage 8935 | 7/06/2018 |
| LLE70K51 | ELZ10382 | PLCx71 | LLN1740 | Northbound | Chainage 9204 | 7/06/2018 |
| ELZ10382 | PLCx71 | LLN1741 | Northbound | Chainage 9214 | 7/06/2018 |
| ELZ10382 | PLCx71 | LLN1742 | Northbound | Chainage 9223 | 7/06/2018 |
| ELZ10382 | PLCx71 | LLN1743 | Northbound | Chainage 9233 | 7/06/2018 |
| ELZ10382 | PLCx71 | LLN1744 | Northbound | Chainage 9243 | 7/06/2018 |
| ELZ10382 | PLCx71 | LLN1745 | Northbound | Chainage 9253 | 7/06/2018 |
| ELZ10382 | PLCx71 | LLN1746 | Northbound | Chainage 9262 | 7/06/2018 |
| ELZ10382 | PLCx71 | LLN1747 | Northbound | Chainage 9272 | 7/06/2018 |
| ELZ10382 | PLCx71 | LLN1748 | Northbound | Chainage 9281 | 7/06/2018 |
| ELZ10382 | PLCx71 | LLN1749 | Northbound | Chainage 9291 | 7/06/2018 |
| ELZ10382 | PLCx71 | LLN1750 | Northbound | Chainage 9301 | 7/06/2018 |
| LLE70K61 | ELZ10378 | PLCx71 | LLN1729 | Northbound | Chainage 9084 | 7/06/2018 |
| ELZ10378 | PLCx71 | LLN1730 | Northbound | Chainage 9094 | 7/06/2018 |
| ELZ10378 | PLCx71 | LLN1731 | Northbound | Chainage 9103 | 7/06/2018 |
| ELZ10378 | PLCx71 | LLN1732 | Northbound | Chainage 9113 | 7/06/2018 |
| ELZ10378 | PLCx71 | LLN1733 | Northbound | Chainage 9123 | 7/06/2018 |
| ELZ10378 | PLCx71 | LLN1734 | Northbound | Chainage 9133 | 7/06/2018 |
| ELZ10378 | PLCx71 | LLN1735 | Northbound | Chainage 9142 | 7/06/2018 |
| ELZ10378 | PLCx71 | LLN1736 | Northbound | Chainage 9152 | 7/06/2018 |
| ELZ10378 | PLCx71 | LLN1737 | Northbound | Chainage 9161 | 7/06/2018 |
| ELZ10378 | PLCx71 | LLN1738 | Northbound | Chainage 9171 | 7/06/2018 |
| ELZ10378 | PLCx71 | LLN1739 | Northbound | Chainage 9181 | 7/06/2018 |
| LLE70K71 | ELZ20382 | PLCx71 | LLS2761 | Southbound | Chainage 9194 | 7/06/2018 |
| ELZ20382 | PLCx71 | LLS2762 | Southbound | Chainage 9203 | 7/06/2018 |
| ELZ20382 | PLCx71 | LLS2763 | Southbound | Chainage 9213 | 7/06/2018 |
| ELZ20382 | PLCx71 | LLS2764 | Southbound | Chainage 9222 | 7/06/2018 |
| ELZ20382 | PLCx71 | LLS2765 | Southbound | Chainage 9232 | 7/06/2018 |
| ELZ20382 | PLCx71 | LLS2766 | Southbound | Chainage 9242 | 7/06/2018 |
| ELZ20382 | PLCx71 | LLS2767 | Southbound | Chainage 9252 | 7/06/2018 |
| ELZ20382 | PLCx71 | LLS2768 | Southbound | Chainage 9261 | 7/06/2018 |
| ELZ20382 | PLCx71 | LLS2769 | Southbound | Chainage 9271 | 7/06/2018 |
| ELZ20382 | PLCx71 | LLS2770 | Southbound | Chainage 9280 | 7/06/2018 |
| ELZ20382 | PLCx71 | LLS2771 | Southbound | Chainage 9290 | 7/06/2018 |
| LLE70K81 | ELZ20378 | PLCx71 | LLS2750 | Southbound | Chainage 9075 | 7/06/2018 |
| ELZ20378 | PLCx71 | LLS2751 | Southbound | Chainage 9085 | 7/06/2018 |
| ELZ20378 | PLCx71 | LLS2752 | Southbound | Chainage 9095 | 7/06/2018 |
| ELZ20378 | PLCx71 | LLS2753 | Southbound | Chainage 9104 | 7/06/2018 |
| ELZ20378 | PLCx71 | LLS2754 | Southbound | Chainage 9114 | 7/06/2018 |
| ELZ20378 | PLCx71 | LLS2755 | Southbound | Chainage 9123 | 7/06/2018 |
| ELZ20378 | PLCx71 | LLS2756 | Southbound | Chainage 9133 | 7/06/2018 |
| ELZ20378 | PLCx71 | LLS2757 | Southbound | Chainage 9143 | 7/06/2018 |
| ELZ20378 | PLCx71 | LLS2758 | Southbound | Chainage 9152 | 7/06/2018 |
| ELZ20378 | PLCx71 | LLS2759 | Southbound | Chainage 9162 | 7/06/2018 |
| ELZ20378 | PLCx71 | LLS2760 | Southbound | Chainage 9172 | 7/06/2018 |
| LLE72K51 | ELZ10390 | PLCx71 | LLN1758 | Northbound | Chainage 9405 | 7/06/2018 |
| ELZ10390 | PLCx71 | LLN1759 | Northbound | Chainage 9415 | 7/06/2018 |
| ELZ10390 | PLCx71 | LLN1760 | Northbound | Chainage 9425 | 7/06/2018 |
| ELZ10390 | PLCx71 | LLN1761 | Northbound | Chainage 9435 | 7/06/2018 |
| ELZ10390 | PLCx71 | LLN1762 | Northbound | Chainage 9445 | 7/06/2018 |
| ELZ10390 | PLCx71 | LLN1763 | Northbound | Chainage 9455 | 7/06/2018 |
| ELZ10390 | PLCx71 | LLN1764 | Northbound | Chainage 9465 | 7/06/2018 |
| ELZ10390 | PLCx71 | LLN1765 | Northbound | Chainage 9475 | 7/06/2018 |
| ELZ10390 | PLCx71 | LLN1766 | Northbound | Chainage 9485 | 7/06/2018 |
| LLE72K61 | ELZ10386 | PLCx71 | LLN1751 | Northbound | Chainage 9324 | 7/06/2018 |
| ELZ10386 | PLCx71 | LLN1752 | Northbound | Chainage 9333 | 7/06/2018 |
| ELZ10386 | PLCx71 | LLN1753 | Northbound | Chainage 9343 | 7/06/2018 |
| ELZ10386 | PLCx71 | LLN1754 | Northbound | Chainage 9353 | 7/06/2018 |
| ELZ10386 | PLCx71 | LLN1755 | Northbound | Chainage 9363 | 7/06/2018 |
| ELZ10386 | PLCx71 | LLN1756 | Northbound | Chainage 9372 | 7/06/2018 |
| ELZ10386 | PLCx71 | LLN1757 | Northbound | Chainage 9382 | 7/06/2018 |
| LLE72K71 | ELZ20390 | PLCx71 | LLS2779 | Southbound | Chainage 9390 | 7/06/2018 |
| ELZ20390 | PLCx71 | LLS2780 | Southbound | Chainage 9400 | 7/06/2018 |
| ELZ20390 | PLCx71 | LLS2781 | Southbound | Chainage 9410 | 7/06/2018 |
| ELZ20390 | PLCx71 | LLS2782 | Southbound | Chainage 9420 | 7/06/2018 |
| ELZ20390 | PLCx71 | LLS2783 | Southbound | Chainage 9430 | 7/06/2018 |
| LLE72K81 | ELZ20386 | PLCx71 | LLS2772 | Southbound | Chainage 9313 | 7/06/2018 |
| ELZ20386 | PLCx71 | LLS2773 | Southbound | Chainage 9323 | 7/06/2018 |
| ELZ20386 | PLCx71 | LLS2774 | Southbound | Chainage 9333 | 7/06/2018 |
| ELZ20386 | PLCx71 | LLS2775 | Southbound | Chainage 9342 | 7/06/2018 |
| ELZ20386 | PLCx71 | LLS2776 | Southbound | Chainage 9352 | 7/06/2018 |
| ELZ20386 | PLCx71 | LLS2777 | Southbound | Chainage 9362 | 7/06/2018 |
| ELZ20386 | PLCx71 | LLS2778 | Southbound | Chainage 9371 | 7/06/2018 |
| LLE73K61 | ELZ10398 | PLCx71 | LLN1767 | Northbound | Chainage 9510 | 7/06/2018 |
| ELZ10398 | PLCx71 | LLN1768 | Northbound | Chainage 9520 | 7/06/2018 |
| ELZ10398 | PLCx71 | LLN1769 | Northbound | Chainage 9530 | 7/06/2018 |
| ELZ10398 | PLCx71 | LLN1770 | Northbound | Chainage 9540 | 7/06/2018 |
| ELZ10398 | PLCx71 | LLN1771 | Northbound | Chainage 9550 | 7/06/2018 |
| LLE73K81 | ELZ20394 | PLCx71 | LLS2784 | Southbound | Chainage 9450 | 7/06/2018 |
| ELZ20394 | PLCx71 | LLS2785 | Southbound | Chainage 9460 | 7/06/2018 |
| ELZ20394 | PLCx71 | LLS2786 | Southbound | Chainage 9470 | 7/06/2018 |
| ELZ20394 | PLCx71 | LLS2787 | Southbound | Chainage 9480 | 7/06/2018 |
| ELZ20394 | PLCx71 | LLS2788 | Southbound | Chainage 9490 | 7/06/2018 |
| ELZ20394 | PLCx71 | LLS2789 | Southbound | Chainage 9500 | 7/06/2018 |
| ELZ20394 | PLCx71 | LLS2790 | Southbound | Chainage 9510 | 7/06/2018 |
| ELZ20394 | PLCx71 | LLS2791 | Southbound | Chainage 9520 | 7/06/2018 |
| ELZ20394 | PLCx71 | LLS2792 | Southbound | Chainage 9530 | 7/06/2018 |
| ELZ20394 | PLCx71 | LLS2793 | Southbound | Chainage 9540 | 7/06/2018 |
| LLE74K51 | ELZ10410 | PLCx71 | LLN1793 | Northbound | Chainage 9801 | 13/06/2018 |
| ELZ10410 | PLCx71 | LLN1794 | Northbound | Chainage 9811 | 13/06/2018 |
| ELZ10410 | PLCx71 | LLN1795 | Northbound | Chainage 9821 | 13/06/2018 |
| ELZ10410 | PLCx71 | LLN1796 | Northbound | Chainage 9831 | 13/06/2018 |
| ELZ10410 | PLCx71 | LLN1797 | Northbound | Chainage 9841 | 13/06/2018 |
| ELZ10410 | PLCx71 | LLN1798 | Northbound | Chainage 9851 | 13/06/2018 |
| ELZ10410 | PLCx71 | LLN1799 | Northbound | Chainage 9861 | 13/06/2018 |
| ELZ10410 | PLCx71 | LLN1800 | Northbound | Chainage 9871 | 13/06/2018 |
| ELZ10410 | PLCx71 | LLN1801 | Northbound | Chainage 9881 | 13/06/2018 |
| ELZ10410 | PLCx71 | LLN1802 | Northbound | Chainage 9891 | 13/06/2018 |
| ELZ10410 | PLCx71 | LLN1803 | Northbound | Chainage 9901 | 13/06/2018 |
| ELZ10406 | PLCx71 | LLN1782 | Northbound | Chainage 9683 | 7/06/2018 |
| ELZ10406 | PLCx71 | LLN1783 | Northbound | Chainage 9693 | 7/06/2018 |
| ELZ10406 | PLCx71 | LLN1784 | Northbound | Chainage 9703 | 7/06/2018 |
| ELZ10406 | PLCx71 | LLN1785 | Northbound | Chainage 9713 | 7/06/2018 |
| ELZ10406 | PLCx71 | LLN1786 | Northbound | Chainage 9723 | 7/06/2018 |
| ELZ10406 | PLCx71 | LLN1787 | Northbound | Chainage 9733 | 7/06/2018 |
| ELZ10406 | PLCx71 | LLN1788 | Northbound | Chainage 9743 | 7/06/2018 |
| ELZ10406 | PLCx71 | LLN1789 | Northbound | Chainage 9753 | 7/06/2018 |
| ELZ10406 | PLCx71 | LLN1790 | Northbound | Chainage 9763 | 7/06/2018 |
| ELZ10406 | PLCx71 | LLN1791 | Northbound | Chainage 9773 | 7/06/2018 |
| ELZ10406 | PLCx71 | LLN1792 | Northbound | Chainage 9783 | 7/06/2018 |
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| ELZ10402 | PLCx71 | LLN1773 | Northbound | Chainage 9581 | 7/06/2018 |
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| ELZ10402 | PLCx71 | LLN1776 | Northbound | Chainage 9611 | 7/06/2018 |
| ELZ10402 | PLCx71 | LLN1777 | Northbound | Chainage 9621 | 7/06/2018 |
| ELZ10402 | PLCx71 | LLN1778 | Northbound | Chainage 9631 | 7/06/2018 |
| ELZ10402 | PLCx71 | LLN1779 | Northbound | Chainage 9641 | 7/06/2018 |
| ELZ10402 | PLCx71 | LLN1780 | Northbound | Chainage 9651 | 7/06/2018 |
| ELZ10402 | PLCx71 | LLN1781 | Northbound | Chainage 9661 | 7/06/2018 |
| LLE74K71 | ELZ20406 | PLCx71 | LLS2804 | Southbound | Chainage 9672 | 7/06/2018 |
| ELZ20406 | PLCx71 | LLS2805 | Southbound | Chainage 9682 | 7/06/2018 |
| ELZ20406 | PLCx71 | LLS2806 | Southbound | Chainage 9692 | 7/06/2018 |
| ELZ20406 | PLCx71 | LLS2807 | Southbound | Chainage 9702 | 7/06/2018 |
| LLE74K81 | ELZ20398 | PLCx71 | LLS2794 | Southbound | Chainage 9560 | 7/06/2018 |
| ELZ20398 | PLCx71 | LLS2795 | Southbound | Chainage 9570 | 7/06/2018 |
| ELZ20398 | PLCx71 | LLS2796 | Southbound | Chainage 9580 | 7/06/2018 |
| ELZ20398 | PLCx71 | LLS2797 | Southbound | Chainage 9590 | 7/06/2018 |
| ELZ20398 | PLCx71 | LLS2798 | Southbound | Chainage 9600 | 7/06/2018 |
| ELZ20398 | PLCx71 | LLS2799 | Southbound | Chainage 9610 | 7/06/2018 |
| ELZ20398 | PLCx71 | LLS2800 | Southbound | Chainage 9620 | 7/06/2018 |
| ELZ20398 | PLCx71 | LLS2801 | Southbound | Chainage 9630 | 7/06/2018 |
| ELZ20398 | PLCx71 | LLS2802 | Southbound | Chainage 9640 | 7/06/2018 |
| ELZ20398 | PLCx71 | LLS2803 | Southbound | Chainage 9650 | 7/06/2018 |
| LLE81NK61 | ELZ10072 | PLCx11 | LLN7000 | Northbound | Chainage 346 | 7/06/2018 |
| ELZ10072 | PLCx11 | LLN7001 | Northbound | Chainage 356 | 7/06/2018 |
| ELZ10072 | PLCx11 | LLN7002 | Northbound | Chainage 365 | 7/06/2018 |
| ELZ10072 | PLCx11 | LLN7003 | Northbound | Chainage 375 | 7/06/2018 |
| ELZ10072 | PLCx11 | LLN7004 | Northbound | Chainage 385 | 7/06/2018 |
| ELZ10072 | PLCx11 | LLN7005 | Northbound | Chainage 395 | 7/06/2018 |
| ELZ10072 | PLCx11 | LLN7006 | Northbound | Chainage 405 | 7/06/2018 |
| ELZ10072 | PLCx11 | LLN7007 | Northbound | Chainage 415 | 7/06/2018 |
| ELZ10072 | PLCx11 | LLN7008 | Northbound | Chainage 425 | 7/06/2018 |
| ELZ10072 | PLCx11 | LLN7009 | Northbound | Chainage 434 | 7/06/2018 |
| ELZ10072 | PLCx11 | LLN7010 | Northbound | Chainage 444 | 7/06/2018 |
| LLE81SK81 | ELZ20072 | PLCx11 | LLS8000 | Southbound | Chainage 1332 | 7/06/2018 |
| ELZ20072 | PLCx11 | LLS8001 | Southbound | Chainage 1322 | 7/06/2018 |
| ELZ20072 | PLCx11 | LLS8002 | Southbound | Chainage 1312 | 7/06/2018 |
| ELZ20072 | PLCx11 | LLS8003 | Southbound | Chainage 1302 | 7/06/2018 |
| ELZ20072 | PLCx11 | LLS8004 | Southbound | Chainage 1292 | 7/06/2018 |
| ELZ20072 | PLCx11 | LLS8005 | Southbound | Chainage 1282 | 7/06/2018 |
| ELZ20072 | PLCx11 | LLS8006 | Southbound | Chainage 1272 | 7/06/2018 |
| ELZ20072 | PLCx11 | LLS8007 | Southbound | Chainage 1262 | 7/06/2018 |
| ELZ20072 | PLCx11 | LLS8008 | Southbound | Chainage 1253 | 7/06/2018 |
| ELZ20072 | PLCx11 | LLS8009 | Southbound | Chainage 1243 | 7/06/2018 |
| ELZ20072 | PLCx11 | LLS8010 | Southbound | Chainage 1233 | 7/06/2018 |
| LLE82NK61 | ELZ10076 | PLCx11 | LLN7011 | Northbound | Chainage 466 | 7/06/2018 |
| ELZ10076 | PLCx11 | LLN7012 | Northbound | Chainage 476 | 7/06/2018 |
| ELZ10076 | PLCx11 | LLN7013 | Northbound | Chainage 486 | 7/06/2018 |
| ELZ10076 | PLCx11 | LLN7014 | Northbound | Chainage 496 | 7/06/2018 |
| ELZ10076 | PLCx11 | LLN7015 | Northbound | Chainage 506 | 7/06/2018 |
| ELZ10076 | PLCx11 | LLN7016 | Northbound | Chainage 516 | 7/06/2018 |
| ELZ10076 | PLCx11 | LLN7017 | Northbound | Chainage 526 | 7/06/2018 |
| LLE82SK71 | ELZ20080 | PLCx11 | LLS8022 | Southbound | Chainage 1097 | 7/06/2018 |
| ELZ20080 | PLCx11 | LLS8023 | Southbound | Chainage 1087 | 7/06/2018 |
| ELZ20080 | PLCx11 | LLS8024 | Southbound | Chainage 1077 | 7/06/2018 |
| ELZ20080 | PLCx11 | LLS8025 | Southbound | Chainage 1067 | 7/06/2018 |
| ELZ20080 | PLCx11 | LLS8026 | Southbound | Chainage 1057 | 7/06/2018 |
| ELZ20080 | PLCx11 | LLS8027 | Southbound | Chainage 1048 | 7/06/2018 |
| ELZ20080 | PLCx11 | LLS8028 | Southbound | Chainage 1038 | 7/06/2018 |
| ELZ20080 | PLCx11 | LLS8029 | Southbound | Chainage 1028 | 7/06/2018 |
| ELZ20080 | PLCx11 | LLS8030 | Southbound | Chainage 1018 | 7/06/2018 |
| LLE82SK81 | ELZ20076 | PLCx11 | LLS8011 | Southbound | Chainage 1214 | 7/06/2018 |
| ELZ20076 | PLCx11 | LLS8012 | Southbound | Chainage 1204 | 7/06/2018 |
| ELZ20076 | PLCx11 | LLS8013 | Southbound | Chainage 1194 | 7/06/2018 |
| ELZ20076 | PLCx11 | LLS8014 | Southbound | Chainage 1184 | 7/06/2018 |
| ELZ20076 | PLCx11 | LLS8015 | Southbound | Chainage 1175 | 7/06/2018 |
| ELZ20076 | PLCx11 | LLS8016 | Southbound | Chainage 1165 | 7/06/2018 |
| ELZ20076 | PLCx11 | LLS8017 | Southbound | Chainage 1155 | 7/06/2018 |
| ELZ20076 | PLCx11 | LLS8018 | Southbound | Chainage 1145 | 7/06/2018 |
| ELZ20076 | PLCx11 | LLS8019 | Southbound | Chainage 1135 | 7/06/2018 |
| ELZ20076 | PLCx11 | LLS8020 | Southbound | Chainage 1126 | 7/06/2018 |
| ELZ20076 | PLCx11 | LLS8021 | Southbound | Chainage 1116 | 7/06/2018 |
| LLE83K51 | ELZ10084 | PLCx11 | LLN7025 | Northbound | Chainage 631 | 7/06/2018 |
| ELZ10084 | PLCx11 | LLN7026 | Northbound | Chainage 641 | 7/06/2018 |
| ELZ10084 | PLCx11 | LLN7027 | Northbound | Chainage 651 | 7/06/2018 |
| ELZ10084 | PLCx11 | LLN7028 | Northbound | Chainage 661 | 7/06/2018 |
| ELZ10084 | PLCx11 | LLN7029 | Northbound | Chainage 670 | 7/06/2018 |
| ELZ10084 | PLCx11 | LLN7030 | Northbound | Chainage 680 | 7/06/2018 |
| ELZ10084 | PLCx11 | LLN7031 | Northbound | Chainage 690 | 7/06/2018 |
| ELZ10084 | PLCx11 | LLN7032 | Northbound | Chainage 700 | 7/06/2018 |
| ELZ10084 | PLCx11 | LLN7033 | Northbound | Chainage 710 | 7/06/2018 |
| ELZ10084 | PLCx11 | LLN7034 | Northbound | Chainage 719 | 7/06/2018 |
| ELZ10084 | PLCx11 | LLN7035 | Northbound | Chainage 729 | 7/06/2018 |
| LLE83K61 | ELZ10080 | PLCx11 | LLN7018 | Northbound | Chainage 548 | 7/06/2018 |
| ELZ10080 | PLCx11 | LLN7019 | Northbound | Chainage 558 | 7/06/2018 |
| ELZ10080 | PLCx11 | LLN7020 | Northbound | Chainage 567 | 7/06/2018 |
| ELZ10080 | PLCx11 | LLN7021 | Northbound | Chainage 578 | 7/06/2018 |
| ELZ10080 | PLCx11 | LLN7022 | Northbound | Chainage 587 | 7/06/2018 |
| ELZ10080 | PLCx11 | LLN7023 | Northbound | Chainage 597 | 7/06/2018 |
| ELZ10080 | PLCx11 | LLN7024 | Northbound | Chainage 607 | 7/06/2018 |
| LLE84K71 | ELZ20088 | PLCx11 | LLS8041 | Southbound | Chainage 888 | 7/06/2018 |
| ELZ20088 | PLCx11 | LLS8042 | Southbound | Chainage 878 | 7/06/2018 |
| ELZ20088 | PLCx11 | LLS8043 | Southbound | Chainage 869 | 7/06/2018 |
| ELZ20088 | PLCx11 | LLS8044 | Southbound | Chainage 859 | 7/06/2018 |
| ELZ20088 | PLCx11 | LLS8045 | Southbound | Chainage 850 | 7/06/2018 |
| ELZ20088 | PLCx11 | LLS8046 | Southbound | Chainage 840 | 7/06/2018 |
| ELZ20088 | PLCx11 | LLS8047 | Southbound | Chainage 830 | 7/06/2018 |
| ELZ20088 | PLCx11 | LLS8048 | Southbound | Chainage 820 | 7/06/2018 |
| ELZ20088 | PLCx11 | LLS8049 | Southbound | Chainage 810 | 7/06/2018 |
| ELZ20088 | PLCx11 | LLS8050 | Southbound | Chainage 800 | 7/06/2018 |
| ELZ20088 | PLCx11 | LLS8051 | Southbound | Chainage 790 | 7/06/2018 |
| LLE84K81 | ELZ20084 | PLCx11 | LLS8031 | Southbound | Chainage 996 | 7/06/2018 |
| ELZ20084 | PLCx11 | LLS8032 | Southbound | Chainage 986 | 7/06/2018 |
| ELZ20084 | PLCx11 | LLS8033 | Southbound | Chainage 977 | 7/06/2018 |
| ELZ20084 | PLCx11 | LLS8034 | Southbound | Chainage 967 | 7/06/2018 |
| ELZ20084 | PLCx11 | LLS8035 | Southbound | Chainage 958 | 7/06/2018 |
| ELZ20084 | PLCx11 | LLS8036 | Southbound | Chainage 948 | 7/06/2018 |
| ELZ20084 | PLCx11 | LLS8037 | Southbound | Chainage 939 | 7/06/2018 |
| ELZ20084 | PLCx11 | LLS8038 | Southbound | Chainage 929 | 7/06/2018 |
| ELZ20084 | PLCx11 | LLS8039 | Southbound | Chainage 920 | 7/06/2018 |
| ELZ20084 | PLCx11 | LLS8040 | Southbound | Chainage 910 | 7/06/2018 |
| LLE85K51 | ELZ10092 | PLCx21 | LLN7047 | Northbound | Chainage 870 | 7/06/2018 |
| ELZ10092 | PLCx21 | LLN7048 | Northbound | Chainage 879 | 7/06/2018 |
| ELZ10092 | PLCx21 | LLN7049 | Northbound | Chainage 888 | 7/06/2018 |
| ELZ10092 | PLCx21 | LLN7050 | Northbound | Chainage 898 | 7/06/2018 |
| ELZ10092 | PLCx21 | LLN7051 | Northbound | Chainage 907 | 7/06/2018 |
| ELZ10092 | PLCx21 | LLN7052 | Northbound | Chainage 917 | 7/06/2018 |
| ELZ10092 | PLCx21 | LLN7053 | Northbound | Chainage 927 | 7/06/2018 |
| ELZ10092 | PLCx21 | LLN7054 | Northbound | Chainage 936 | 7/06/2018 |
| ELZ10092 | PLCx21 | LLN7055 | Northbound | Chainage 946 | 7/06/2018 |
| ELZ10092 | PLCx21 | LLN7056 | Northbound | Chainage 955 | 7/06/2018 |
| ELZ10092 | PLCx21 | LLN7057 | Northbound | Chainage 965 | 7/06/2018 |
| LLE85K61 | ELZ10088 | PLCx21 | LLN7036 | Northbound | Chainage 752 | 7/06/2018 |
| ELZ10088 | PLCx21 | LLN7037 | Northbound | Chainage 762 | 7/06/2018 |
| ELZ10088 | PLCx21 | LLN7038 | Northbound | Chainage 772 | 7/06/2018 |
| ELZ10088 | PLCx21 | LLN7039 | Northbound | Chainage 781 | 7/06/2018 |
| ELZ10088 | PLCx21 | LLN7040 | Northbound | Chainage 790 | 7/06/2018 |
| ELZ10088 | PLCx21 | LLN7041 | Northbound | Chainage 800 | 7/06/2018 |
| ELZ10088 | PLCx21 | LLN7042 | Northbound | Chainage 810 | 7/06/2018 |
| ELZ10088 | PLCx21 | LLN7043 | Northbound | Chainage 819 | 7/06/2018 |
| ELZ10088 | PLCx21 | LLN7044 | Northbound | Chainage 829 | 7/06/2018 |
| ELZ10088 | PLCx21 | LLN7045 | Northbound | Chainage 838 | 7/06/2018 |
| ELZ10088 | PLCx21 | LLN7046 | Northbound | Chainage 848 | 7/06/2018 |
| LLE86SK71 | ELZ20096 | PLCx21 | LLS8063 | Southbound | Chainage 645 | 7/06/2018 |
| ELZ20096 | PLCx21 | LLS8064 | Southbound | Chainage 635 | 7/06/2018 |
| ELZ20096 | PLCx21 | LLS8065 | Southbound | Chainage 625 | 7/06/2018 |
| ELZ20096 | PLCx21 | LLS8066 | Southbound | Chainage 616 | 7/06/2018 |
| ELZ20096 | PLCx21 | LLS8067 | Southbound | Chainage 606 | 7/06/2018 |
| ELZ20096 | PLCx21 | LLS8068 | Southbound | Chainage 596 | 7/06/2018 |
| ELZ20096 | PLCx21 | LLS8069 | Southbound | Chainage 586 | 7/06/2018 |
| ELZ20096 | PLCx21 | LLS8070 | Southbound | Chainage 576 | 7/06/2018 |
| ELZ20096 | PLCx21 | LLS8071 | Southbound | Chainage 566 | 7/06/2018 |
| ELZ20096 | PLCx21 | LLS8072 | Southbound | Chainage 556 | 7/06/2018 |
| ELZ20096 | PLCx21 | LLS8073 | Southbound | Chainage 546 | 7/06/2018 |
| LLE86SK81 | ELZ20092 | PLCx21 | LLS8052 | Southbound | Chainage 768 | 7/06/2018 |
| ELZ20092 | PLCx21 | LLS8053 | Southbound | Chainage 758 | 7/06/2018 |
| ELZ20092 | PLCx21 | LLS8054 | Southbound | Chainage 748 | 7/06/2018 |
| ELZ20092 | PLCx21 | LLS8055 | Southbound | Chainage 738 | 7/06/2018 |
| ELZ20092 | PLCx21 | LLS8056 | Southbound | Chainage 728 | 7/06/2018 |
| ELZ20092 | PLCx21 | LLS8057 | Southbound | Chainage 718 | 7/06/2018 |
| ELZ20092 | PLCx21 | LLS8058 | Southbound | Chainage 708 | 7/06/2018 |
| ELZ20092 | PLCx21 | LLS8059 | Southbound | Chainage 698 | 7/06/2018 |
| ELZ20092 | PLCx21 | LLS8060 | Southbound | Chainage 688 | 7/06/2018 |
| ELZ20092 | PLCx21 | LLS8061 | Southbound | Chainage 678 | 7/06/2018 |
| ELZ20092 | PLCx21 | LLS8062 | Southbound | Chainage 668 | 7/06/2018 |
| LLE88NK51 | ELZ10104 | PLCx21 | LLN7069 | Northbound | Chainage 1102 | 7/06/2018 |
| ELZ10104 | PLCx21 | LLN7070 | Northbound | Chainage 1111 | 7/06/2018 |
| ELZ10104 | PLCx21 | LLN7071 | Northbound | Chainage 1121 | 7/06/2018 |
| ELZ10104 | PLCx21 | LLN7072 | Northbound | Chainage 1130 | 7/06/2018 |
| ELZ10104 | PLCx21 | LLN7073 | Northbound | Chainage 1140 | 7/06/2018 |
| ELZ10104 | PLCx21 | LLN7074 | Northbound | Chainage 1150 | 7/06/2018 |
| LLE88NK61 | ELZ10100 | PLCx21 | LLN7058 | Northbound | Chainage 983 | 7/06/2018 |
| ELZ10100 | PLCx21 | LLN7059 | Northbound | Chainage 992 | 7/06/2018 |
| ELZ10100 | PLCx21 | LLN7060 | Northbound | Chainage 1002 | 7/06/2018 |
| ELZ10100 | PLCx21 | LLN7061 | Northbound | Chainage 1011 | 7/06/2018 |
| ELZ10100 | PLCx21 | LLN7062 | Northbound | Chainage 1021 | 7/06/2018 |
| ELZ10100 | PLCx21 | LLN7063 | Northbound | Chainage 1031 | 7/06/2018 |
| ELZ10100 | PLCx21 | LLN7064 | Northbound | Chainage 1041 | 7/06/2018 |
| ELZ10100 | PLCx21 | LLN7065 | Northbound | Chainage 1050 | 7/06/2018 |
| ELZ10100 | PLCx21 | LLN7066 | Northbound | Chainage 1060 | 7/06/2018 |
| ELZ10100 | PLCx21 | LLN7067 | Northbound | Chainage 1069 | 7/06/2018 |
| ELZ10100 | PLCx21 | LLN7068 | Northbound | Chainage 1079 | 7/06/2018 |
| LLE88SK71 | ELZ20104 | PLCx21 | LLS8082 | Southbound | Chainage 437 | 7/06/2018 |
| ELZ20104 | PLCx21 | LLS8083 | Southbound | Chainage 428 | 7/06/2018 |
| ELZ20104 | PLCx21 | LLS8084 | Southbound | Chainage 418 | 7/06/2018 |
| ELZ20104 | PLCx21 | LLS8085 | Southbound | Chainage 409 | 7/06/2018 |
| ELZ20104 | PLCx21 | LLS8086 | Southbound | Chainage 399 | 7/06/2018 |
| ELZ20104 | PLCx21 | LLS8087 | Southbound | Chainage 389 | 7/06/2018 |
| ELZ20104 | PLCx21 | LLS8088 | Southbound | Chainage 380 | 7/06/2018 |
| ELZ20104 | PLCx21 | LLS8089 | Southbound | Chainage 370 | 7/06/2018 |
| LLE88SK81 | ELZ20100 | PLCx21 | LLS8074 | Southbound | Chainage 524 | 7/06/2018 |
| ELZ20100 | PLCx21 | LLS8075 | Southbound | Chainage 514 | 7/06/2018 |
| ELZ20100 | PLCx21 | LLS8076 | Southbound | Chainage 505 | 7/06/2018 |
| ELZ20100 | PLCx21 | LLS8077 | Southbound | Chainage 495 | 7/06/2018 |
| ELZ20100 | PLCx21 | LLS8078 | Southbound | Chainage 485 | 7/06/2018 |
| ELZ20100 | PLCx21 | LLS8079 | Southbound | Chainage 476 | 7/06/2018 |
| ELZ20100 | PLCx21 | LLS8080 | Southbound | Chainage 466 | 7/06/2018 |
| ELZ20100 | PLCx21 | LLS8081 | Southbound | Chainage 456 | 7/06/2018 |
| LLE89K71 | ELZ20108 | PLCx21 | LLS8090 | Southbound | Chainage 355 | 7/06/2018 |
| ELZ20108 | PLCx21 | LLS8091 | Southbound | Chainage 345 | 7/06/2018 |
| ELZ20108 | PLCx21 | LLS8092 | Southbound | Chainage 336 | 7/06/2018 |
| ELZ20108 | PLCx21 | LLS8093 | Southbound | Chainage 326 | 7/06/2018 |
| ELZ20108 | PLCx21 | LLS8094 | Southbound | Chainage 316 | 7/06/2018 |
| ELZ20108 | PLCx21 | LLS8095 | Southbound | Chainage 307 | 7/06/2018 |
| LLE91K51 | ELZ10308 | PLCx61 | LLN7308 | Northbound | Chainage 299 | 7/06/2018 |
| ELZ10308 | PLCx61 | LLN7309 | Northbound | Chainage 308 | 7/06/2018 |
| ELZ10308 | PLCx61 | LLN7310 | Northbound | Chainage 318 | 7/06/2018 |
| ELZ10308 | PLCx61 | LLN7311 | Northbound | Chainage 327 | 7/06/2018 |
| ELZ10308 | PLCx61 | LLN7312 | Northbound | Chainage 337 | 7/06/2018 |
| ELZ10308 | PLCx61 | LLN7313 | Northbound | Chainage 347 | 7/06/2018 |
| ELZ10308 | PLCx61 | LLN7314 | Northbound | Chainage 356 | 7/06/2018 |
| ELZ10308 | PLCx61 | LLN7315 | Northbound | Chainage 366 | 7/06/2018 |
| ELZ10308 | PLCx61 | LLN7316 | Northbound | Chainage 376 | 7/06/2018 |
| ELZ10308 | PLCx61 | LLN7317 | Northbound | Chainage 385 | 7/06/2018 |
| LLE91K61 | ELZ10304 | PLCx61 | LLN7300 | Northbound | Chainage 207 | 7/06/2018 |
| ELZ10304 | PLCx61 | LLN7301 | Northbound | Chainage 217 | 7/06/2018 |
| ELZ10304 | PLCx61 | LLN7302 | Northbound | Chainage 226 | 7/06/2018 |
| ELZ10304 | PLCx61 | LLN7303 | Northbound | Chainage 236 | 7/06/2018 |
| ELZ10304 | PLCx61 | LLN7304 | Northbound | Chainage 245 | 7/06/2018 |
| ELZ10304 | PLCx61 | LLN7305 | Northbound | Chainage 255 | 7/06/2018 |
| ELZ10304 | PLCx61 | LLN7306 | Northbound | Chainage 264 | 7/06/2018 |
| ELZ10304 | PLCx61 | LLN7307 | Northbound | Chainage 274 | 7/06/2018 |
| LLE92K71 | ELZ20312 | PLCx61 | LLS8310 | Southbound | Chainage 886 | 7/06/2018 |
| ELZ20312 | PLCx61 | LLS8311 | Southbound | Chainage 877 | 7/06/2018 |
| ELZ20312 | PLCx61 | LLS8312 | Southbound | Chainage 867 | 7/06/2018 |
| ELZ20312 | PLCx61 | LLS8313 | Southbound | Chainage 858 | 7/06/2018 |
| ELZ20312 | PLCx61 | LLS8314 | Southbound | Chainage 848 | 7/06/2018 |
| ELZ20312 | PLCx61 | LLS8315 | Southbound | Chainage 838 | 7/06/2018 |
| ELZ20312 | PLCx61 | LLS8316 | Southbound | Chainage 828 | 7/06/2018 |
| ELZ20312 | PLCx61 | LLS8317 | Southbound | Chainage 819 | 7/06/2018 |
| ELZ20312 | PLCx61 | LLS8318 | Southbound | Chainage 809 | 7/06/2018 |
| LLE92K81 | ELZ20302 | PLCx61 | LLS8300 | Southbound | Chainage 994 | 7/06/2018 |
| ELZ20302 | PLCx61 | LLS8301 | Southbound | Chainage 984 | 7/06/2018 |
| ELZ20302 | PLCx61 | LLS8302 | Southbound | Chainage 975 | 7/06/2018 |
| ELZ20302 | PLCx61 | LLS8303 | Southbound | Chainage 965 | 7/06/2018 |
| ELZ20302 | PLCx61 | LLS8304 | Southbound | Chainage 956 | 7/06/2018 |
| ELZ20302 | PLCx61 | LLS8305 | Southbound | Chainage 946 | 7/06/2018 |
| ELZ20302 | PLCx61 | LLS8306 | Southbound | Chainage 936 | 7/06/2018 |
| ELZ20302 | PLCx61 | LLS8307 | Southbound | Chainage 927 | 7/06/2018 |
| ELZ20302 | PLCx61 | LLS8308 | Southbound | Chainage 917 | 7/06/2018 |
| ELZ20302 | PLCx61 | LLS8309 | Southbound | Chainage 907 | 7/06/2018 |
| LLE93NK51 | ELZ10316 | PLCx61 | LLN7327 | Northbound | Chainage 502 | 7/06/2018 |
| ELZ10316 | PLCx61 | LLN7328 | Northbound | Chainage 512 | 7/06/2018 |
| ELZ10316 | PLCx61 | LLN7329 | Northbound | Chainage 522 | 7/06/2018 |
| ELZ10316 | PLCx61 | LLN7330 | Northbound | Chainage 532 | 7/06/2018 |
| ELZ10316 | PLCx61 | LLN7331 | Northbound | Chainage 542 | 7/06/2018 |
| ELZ10316 | PLCx61 | LLN7332 | Northbound | Chainage 552 | 7/06/2018 |
| ELZ10316 | PLCx61 | LLN7333 | Northbound | Chainage 562 | 7/06/2018 |
| ELZ10316 | PLCx61 | LLN7334 | Northbound | Chainage 572 | 7/06/2018 |
| ELZ10316 | PLCx61 | LLN7335 | Northbound | Chainage 582 | 7/06/2018 |
| ELZ10316 | PLCx61 | LLN7336 | Northbound | Chainage 592 | 7/06/2018 |
| ELZ10316 | PLCx61 | LLN7337 | Northbound | Chainage 601 | 7/06/2018 |
| LLE93NK61 | ELZ10312 | PLCx61 | LLN7318 | Northbound | Chainage 403 | 7/06/2018 |
| ELZ10312 | PLCx61 | LLN7319 | Northbound | Chainage 412 | 7/06/2018 |
| ELZ10312 | PLCx61 | LLN7320 | Northbound | Chainage 422 | 7/06/2018 |
| ELZ10312 | PLCx61 | LLN7321 | Northbound | Chainage 432 | 7/06/2018 |
| ELZ10312 | PLCx61 | LLN7322 | Northbound | Chainage 441 | 7/06/2018 |
| ELZ10312 | PLCx61 | LLN7323 | Northbound | Chainage 451 | 7/06/2018 |
| ELZ10312 | PLCx61 | LLN7324 | Northbound | Chainage 461 | 7/06/2018 |
| ELZ10312 | PLCx61 | LLN7325 | Northbound | Chainage 471 | 7/06/2018 |
| ELZ10312 | PLCx61 | LLN7326 | Northbound | Chainage 481 | 7/06/2018 |
| LLE94K51 | ELZ10320 | PLCx61 | LLN7338 | Northbound | Chainage 628 | 7/06/2018 |
| ELZ10320 | PLCx61 | LLN7339 | Northbound | Chainage 637 | 7/06/2018 |
| ELZ10320 | PLCx61 | LLN7340 | Northbound | Chainage 647 | 7/06/2018 |
| ELZ10320 | PLCx61 | LLN7341 | Northbound | Chainage 657 | 7/06/2018 |
| ELZ10320 | PLCx61 | LLN7342 | Northbound | Chainage 666 | 7/06/2018 |
| ELZ10320 | PLCx61 | LLN7343 | Northbound | Chainage 676 | 7/06/2018 |
| ELZ10320 | PLCx61 | LLN7344 | Northbound | Chainage 685 | 7/06/2018 |
| ELZ10320 | PLCx61 | LLN7345 | Northbound | Chainage 694 | 7/06/2018 |
| ELZ10320 | PLCx61 | LLN7346 | Northbound | Chainage 704 | 7/06/2018 |
| ELZ10320 | PLCx61 | LLN7347 | Northbound | Chainage 713 | 7/06/2018 |
| LLE94K71 | ELZ20320 | PLCx61 | LLS8327 | Southbound | Chainage 703 | 7/06/2018 |
| ELZ20320 | PLCx61 | LLS8328 | Southbound | Chainage 693 | 7/06/2018 |
| ELZ20320 | PLCx61 | LLS8329 | Southbound | Chainage 684 | 7/06/2018 |
| ELZ20320 | PLCx61 | LLS8330 | Southbound | Chainage 674 | 7/06/2018 |
| ELZ20320 | PLCx61 | LLS8331 | Southbound | Chainage 665 | 7/06/2018 |
| ELZ20320 | PLCx61 | LLS8332 | Southbound | Chainage 655 | 7/06/2018 |
| ELZ20320 | PLCx61 | LLS8333 | Southbound | Chainage 645 | 7/06/2018 |
| ELZ20320 | PLCx61 | LLS8334 | Southbound | Chainage 635 | 7/06/2018 |
| ELZ20320 | PLCx61 | LLS8335 | Southbound | Chainage 626 | 7/06/2018 |
| ELZ20320 | PLCx61 | LLS8336 | Southbound | Chainage 616 | 7/06/2018 |
| ELZ20320 | PLCx61 | LLS8337 | Southbound | Chainage 607 | 7/06/2018 |
| LLE94K81 | ELZ20316 | PLCx61 | LLS8319 | Southbound | Chainage 790 | 7/06/2018 |
| ELZ20316 | PLCx61 | LLS8320 | Southbound | Chainage 781 | 7/06/2018 |
| ELZ20316 | PLCx61 | LLS8321 | Southbound | Chainage 771 | 7/06/2018 |
| ELZ20316 | PLCx61 | LLS8322 | Southbound | Chainage 762 | 7/06/2018 |
| ELZ20316 | PLCx61 | LLS8323 | Southbound | Chainage 752 | 7/06/2018 |
| ELZ20316 | PLCx61 | LLS8324 | Southbound | Chainage 742 | 7/06/2018 |
| ELZ20316 | PLCx61 | LLS8325 | Southbound | Chainage 732 | 7/06/2018 |
| ELZ20316 | PLCx61 | LLS8326 | Southbound | Chainage 723 | 7/06/2018 |
| LLE95K51 | ELZ10324 | PLCx61 | LLN7348 | Northbound | Chainage 734 | 7/06/2018 |
| ELZ10324 | PLCx61 | LLN7349 | Northbound | Chainage 743 | 7/06/2018 |
| ELZ10324 | PLCx61 | LLN7350 | Northbound | Chainage 752 | 7/06/2018 |
| ELZ10324 | PLCx61 | LLN7351 | Northbound | Chainage 761 | 7/06/2018 |
| ELZ10324 | PLCx61 | LLN7352 | Northbound | Chainage 771 | 7/06/2018 |
| ELZ10324 | PLCx61 | LLN7353 | Northbound | Chainage 780 | 7/06/2018 |
| ELZ10324 | PLCx61 | LLN7354 | Northbound | Chainage 789 | 7/06/2018 |
| ELZ10324 | PLCx61 | LLN7355 | Northbound | Chainage 798 | 7/06/2018 |
| ELZ10324 | PLCx61 | LLN7356 | Northbound | Chainage 808 | 7/06/2018 |
| LLE95K71 | ELZ20324 | PLCx61 | LLS8338 | Southbound | Chainage 587 | 7/06/2018 |
| ELZ20324 | PLCx61 | LLS8339 | Southbound | Chainage 577 | 7/06/2018 |
| ELZ20324 | PLCx61 | LLS8340 | Southbound | Chainage 567 | 7/06/2018 |
| ELZ20324 | PLCx61 | LLS8341 | Southbound | Chainage 556 | 7/06/2018 |
| ELZ20324 | PLCx61 | LLS8342 | Southbound | Chainage 546 | 7/06/2018 |
| ELZ20324 | PLCx61 | LLS8343 | Southbound | Chainage 536 | 7/06/2018 |
| ELZ20324 | PLCx61 | LLS8344 | Southbound | Chainage 526 | 7/06/2018 |
| ELZ20324 | PLCx61 | LLS8345 | Southbound | Chainage 515 | 7/06/2018 |
| ELZ20324 | PLCx61 | LLS8346 | Southbound | Chainage 505 | 7/06/2018 |
| ELZ20324 | PLCx61 | LLS8347 | Southbound | Chainage 495 | 7/06/2018 |
| ELZ20324 | PLCx61 | LLS8348 | Southbound | Chainage 485 | 7/06/2018 |
| LLE96K51 | ELZ10328 | PLCx61 | LLN7357 | Northbound | Chainage 830 | 7/06/2018 |
| ELZ10328 | PLCx61 | LLN7358 | Northbound | Chainage 840 | 7/06/2018 |
| ELZ10328 | PLCx61 | LLN7359 | Northbound | Chainage 849 | 7/06/2018 |
| ELZ10328 | PLCx61 | LLN7360 | Northbound | Chainage 859 | 7/06/2018 |
| ELZ10328 | PLCx61 | LLN7361 | Northbound | Chainage 869 | 7/06/2018 |
| ELZ10328 | PLCx61 | LLN7362 | Northbound | Chainage 878 | 7/06/2018 |
| ELZ10328 | PLCx61 | LLN7363 | Northbound | Chainage 888 | 7/06/2018 |
| LLE96K71 | ELZ20328 | PLCx61 | LLS8351 | Southbound | Chainage 463 | 7/06/2018 |
| ELZ20328 | PLCx61 | LLS8352 | Southbound | Chainage 452 | 7/06/2018 |
| ELZ20328 | PLCx61 | LLS8353 | Southbound | Chainage 442 | 7/06/2018 |
| ELZ20328 | PLCx61 | LLS8354 | Southbound | Chainage 431 | 7/06/2018 |
| ELZ20328 | PLCx61 | LLS8355 | Southbound | Chainage 420 | 7/06/2018 |
| ELZ20328 | PLCx61 | LLS8356 | Southbound | Chainage 410 | 7/06/2018 |
| ELZ20328 | PLCx61 | LLS8357 | Southbound | Chainage 399 | 7/06/2018 |
| ELZ20328 | PLCx61 | LLS8358 | Southbound | Chainage 389 | 7/06/2018 |
| LLE97K51 | ELZ10332 | PLCx61 | LLN7364 | Northbound | Chainage 908 | 7/06/2018 |
| ELZ10332 | PLCx61 | LLN7365 | Northbound | Chainage 918 | 7/06/2018 |
| ELZ10332 | PLCx61 | LLN7366 | Northbound | Chainage 927 | 7/06/2018 |
| ELZ10332 | PLCx61 | LLN7367 | Northbound | Chainage 937 | 7/06/2018 |
| ELZ10332 | PLCx61 | LLN7368 | Northbound | Chainage 947 | 7/06/2018 |
| ELZ10332 | PLCx61 | LLN7369 | Northbound | Chainage 956 | 7/06/2018 |
| ELZ10332 | PLCx61 | LLN7370 | Northbound | Chainage 966 | 7/06/2018 |
| ELZ10332 | PLCx61 | LLN7371 | Northbound | Chainage 976 | 7/06/2018 |
| LLE97K71 | ELZ20332 | PLCx61 | LLS8359 | Southbound | Chainage 367 | 7/06/2018 |
| ELZ20332 | PLCx61 | LLS8360 | Southbound | Chainage 356 | 7/06/2018 |
| ELZ20332 | PLCx61 | LLS8361 | Southbound | Chainage 346 | 7/06/2018 |
| ELZ20332 | PLCx61 | LLS8362 | Southbound | Chainage 335 | 7/06/2018 |
| ELZ20332 | PLCx61 | LLS8363 | Southbound | Chainage 324 | 7/06/2018 |
| ELZ20332 | PLCx61 | LLS8364 | Southbound | Chainage 314 | 7/06/2018 |
| ELZ20332 | PLCx61 | LLS8365 | Southbound | Chainage 303 | 7/06/2018 |
| ELZ20332 | PLCx61 | LLS8366 | Southbound | Chainage 293 | 7/06/2018 |
| ELZ20332 | PLCx61 | LLS8367 | Southbound | Chainage 282 | 7/06/2018 |
| ELZ20332 | PLCx61 | LLS8368 | Southbound | Chainage 272 | 7/06/2018 |

Table E- 4 : Directional Exit Light (DXE) Asset List

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Lighting Bank** | **ELZ** | **PLC** | **Asset Item** | **Direction** | **Location** | **Date Modified** |
| DXE01SK4x | ELZ20012 | PLCx12 | DXE2001 | Southbound | Chainage 919 | 7/06/2018 |
| DXE2002 | Southbound | Chainage 949 | 7/06/2018 |
| DXE02SK4x | ELZ20016 | PLCx12 | DXE2003 | Southbound | Chainage 1009 | 7/06/2018 |
| DXE2004 | Southbound | Chainage 1039 | 7/06/2018 |
| DXE2005 | Southbound | Chainage 1070 | 7/06/2018 |
| DXE03SK4x | ELZ20020 | PLCx12 | DXE2006 | Southbound | Chainage 1130 | 7/06/2018 |
| DXE2007 | Southbound | Chainage 1160 | 7/06/2018 |
| DXE2008 | Southbound | Chainage 1190 | 7/06/2018 |
| DXE04NK2x | ELZ10012 | PLCx12 | DXE1001 | Northbound | Chainage 1230 | 7/06/2018 |
| DXE1002 | Northbound | Chainage 1260 | 7/06/2018 |
| DXE1003 | Northbound | Chainage 1290 | 7/06/2018 |
| DXE04SK3x | ELZ20028 | PLCx12 | DXE2011 | Southbound | Chainage 1338 | 7/06/2018 |
| DXE2012 | Southbound | Chainage 1367 | 7/06/2018 |
| DXE2013 | Southbound | Chainage 1397 | 7/06/2018 |
| DXE04SK4x | ELZ20024 | PLCx12 | DXE2009 | Southbound | Chainage 1248 | 7/06/2018 |
| DXE2010 | Southbound | Chainage 1278 | 7/06/2018 |
| DXE05NK2x | ELZ10028 | PLCx12 | DXE1004 | Northbound | Chainage 1350 | 7/06/2018 |
| DXE1005 | Northbound | Chainage 1379 | 7/06/2018 |
| DXE1006 | Northbound | Chainage 1409 | 7/06/2018 |
| DXE06K1x | ELZ10036 | PLCx12 | DXE1010 | Northbound | Chainage 1585 | 7/06/2018 |
| DXE1011 | Northbound | Chainage 1614 | 7/06/2018 |
| DXE1012 | Northbound | Chainage 1643 | 7/06/2018 |
| DXE06K2x | ELZ10032 | PLCx12 | DXE1007 | Northbound | Chainage 1469 | 7/06/2018 |
| DXE1008 | Northbound | Chainage 1499 | 7/06/2018 |
| DXE1009 | Northbound | Chainage 1529 | 7/06/2018 |
| DXE06K3x | ELZ20036 | PLCx12 | DXE2017 | Southbound | Chainage 1578 | 7/06/2018 |
| DXE2018 | Southbound | Chainage 1607 | 7/06/2018 |
| DXE2019 | Southbound | Chainage 1636 | 7/06/2018 |
| DXE06K4x | ELZ20032 | PLCx12 | DXE2014 | Southbound | Chainage 1458 | 7/06/2018 |
| DXE2015 | Southbound | Chainage 1487 | 7/06/2018 |
| DXE2016 | Southbound | Chainage 1517 | 7/06/2018 |
| DXE08NK1x | ELZ10044 | PLCx12 | DXE1016 | Northbound | Chainage 1815 | 7/06/2018 |
| DXE1017 | Northbound | Chainage 1844 | 7/06/2018 |
| DXE1018 | Northbound | Chainage 1873 | 7/06/2018 |
| DXE08NK2x | ELZ10040 | PLCx12 | DXE1013 | Northbound | Chainage 1699 | 7/06/2018 |
| DXE1014 | Northbound | Chainage 1728 | 7/06/2018 |
| DXE1015 | Northbound | Chainage 1757 | 7/06/2018 |
| DXE08SK3x | ELZ20044 | PLCx12 | DXE2023 | Southbound | Chainage 1819 | 7/06/2018 |
| DXE2024 | Southbound | Chainage 1848 | 7/06/2018 |
| DXE2025 | Southbound | Chainage 1877 | 7/06/2018 |
| DXE08SK4x | ELZ20040 | PLCx12 | DXE2020 | Southbound | Chainage 1699 | 7/06/2018 |
| DXE2021 | Southbound | Chainage 1728 | 7/06/2018 |
| DXE2022 | Southbound | Chainage 1757 | 7/06/2018 |
| DXE10K1x | ELZ10052 | PLCx21 | DXE1022 | Northbound | Chainage 2028 | 7/06/2018 |
| DXE1023 | Northbound | Chainage 2037 | 7/06/2018 |
| DXE1024 | Northbound | Chainage 2047 | 7/06/2018 |
| DXE1025 | Northbound | Chainage 2056 | 7/06/2018 |
| DXE1026 | Northbound | Chainage 2066 | 7/06/2018 |
| DXE1027 | Northbound | Chainage 2076 | 7/06/2018 |
| DXE1028 | Northbound | Chainage 2086 | 7/06/2018 |
| DXE1029 | Northbound | Chainage 2095 | 7/06/2018 |
| DXE1030 | Northbound | Chainage 2105 | 7/06/2018 |
| DXE1031 | Northbound | Chainage 2114 | 7/06/2018 |
| DXE1032 | Northbound | Chainage 2124 | 7/06/2018 |
| DXE10K2x | ELZ10048 | PLCx21 | DXE1019 | Northbound | Chainage 1934 | 7/06/2018 |
| DXE1020 | Northbound | Chainage 1963 | 7/06/2018 |
| DXE1021 | Northbound | Chainage 1992 | 7/06/2018 |
| DXE10K3x | ELZ20052 | PLCx21 | DXE2029 | Southbound | Chainage 2047 | 7/06/2018 |
| DXE2030 | Southbound | Chainage 2076 | 7/06/2018 |
| DXE2031 | Southbound | Chainage 2105 | 7/06/2018 |
| DXE10K4x | ELZ20048 | PLCx21 | DXE2026 | Southbound | Chainage 1938 | 7/06/2018 |
| DXE2027 | Southbound | Chainage 1967 | 7/06/2018 |
| DXE2028 | Southbound | Chainage 1996 | 7/06/2018 |
| DXE12K1x | ELZ10060 | PLCx21 | DXE1036 | Northbound | Chainage 2286 | 7/06/2018 |
| DXE1037 | Northbound | Chainage 2315 | 7/06/2018 |
| DXE1038 | Northbound | Chainage 2325 | 7/06/2018 |
| DXE1039 | Northbound | Chainage 2334 | 7/06/2018 |
| DXE1040 | Northbound | Chainage 2344 | 7/06/2018 |
| DXE1041 | Northbound | Chainage 2353 | 7/06/2018 |
| DXE1042 | Northbound | Chainage 2363 | 7/06/2018 |
| DXE12K2x | ELZ10056 | PLCx21 | DXE1033 | Northbound | Chainage 2166 | 7/06/2018 |
| DXE1034 | Northbound | Chainage 2195 | 7/06/2018 |
| DXE1035 | Northbound | Chainage 2224 | 7/06/2018 |
| DXE12K3x | ELZ20060 | PLCx21 | DXE2035 | Southbound | Chainage 2284 | 7/06/2018 |
| DXE2036 | Southbound | Chainage 2313 | 7/06/2018 |
| DXE2037 | Southbound | Chainage 2342 | 7/06/2018 |
| DXE12K4x | ELZ20056 | PLCx21 | DXE2032 | Southbound | Chainage 2166 | 7/06/2018 |
| DXE2033 | Southbound | Chainage 2195 | 7/06/2018 |
| DXE2034 | Southbound | Chainage 2224 | 7/06/2018 |
| DXE14K1x | ELZ10116 | PLCx21 | DXE1047 | Northbound | Chainage 2526 | 7/06/2018 |
| DXE1048 | Northbound | Chainage 2555 | 7/06/2018 |
| DXE1049 | Northbound | Chainage 2584 | 7/06/2018 |
| DXE14K2x | ELZ10068 | PLCx21 | DXE1044 | Northbound | Chainage 2406 | 7/06/2018 |
| DXE1045 | Northbound | Chainage 2435 | 7/06/2018 |
| DXE1046 | Northbound | Chainage 2464 | 7/06/2018 |
| DXE14K3x | ELZ20116 | PLCx21 | DXE2041 | Southbound | Chainage 2521 | 7/06/2018 |
| DXE2042 | Southbound | Chainage 2549 | 7/06/2018 |
| DXE2043 | Southbound | Chainage 2578 | 7/06/2018 |
| DXE14K4x | ELZ20068 | PLCx21 | DXE2038 | Southbound | Chainage 2405 | 7/06/2018 |
| DXE2039 | Southbound | Chainage 2434 | 7/06/2018 |
| DXE2040 | Southbound | Chainage 2463 | 7/06/2018 |
| DXE16K1x | ELZ10124 | PLCx21 | DXE1053 | Northbound | Chainage 2766 | 7/06/2018 |
| DXE1054 | Northbound | Chainage 2795 | 7/06/2018 |
| DXE1055 | Northbound | Chainage 2824 | 7/06/2018 |
| DXE16K2x | ELZ10120 | PLCx21 | DXE1050 | Northbound | Chainage 2646 | 7/06/2018 |
| DXE1051 | Northbound | Chainage 2675 | 7/06/2018 |
| DXE1052 | Northbound | Chainage 2704 | 7/06/2018 |
| DXE16K3x | ELZ20124 | PLCx21 | DXE2047 | Southbound | Chainage 2757 | 7/06/2018 |
| DXE2048 | Southbound | Chainage 2786 | 7/06/2018 |
| DXE2049 | Southbound | Chainage 2815 | 7/06/2018 |
| DXE16K4x | ELZ20120 | PLCx21 | DXE2044 | Southbound | Chainage 2639 | 7/06/2018 |
| DXE2045 | Southbound | Chainage 2667 | 7/06/2018 |
| DXE2046 | Southbound | Chainage 2697 | 7/06/2018 |
| DXE18K1x | ELZ10132 | PLCx21 | DXE1059 | Northbound | Chainage 3006 | 7/06/2018 |
| DXE1060 | Northbound | Chainage 3035 | 7/06/2018 |
| DXE1061 | Northbound | Chainage 3064 | 7/06/2018 |
| DXE18K2x | ELZ10128 | PLCx21 | DXE1056 | Northbound | Chainage 2886 | 7/06/2018 |
| DXE1057 | Northbound | Chainage 2915 | 7/06/2018 |
| DXE1058 | Northbound | Chainage 2944 | 7/06/2018 |
| DXE18K3x | ELZ20132 | PLCx21 | DXE2053 | Southbound | Chainage 2993 | 7/06/2018 |
| DXE2054 | Southbound | Chainage 3022 | 7/06/2018 |
| DXE2055 | Southbound | Chainage 3051 | 7/06/2018 |
| DXE18K4x | ELZ20128 | PLCx21 | DXE2050 | Southbound | Chainage 2875 | 7/06/2018 |
| DXE2051 | Southbound | Chainage 2904 | 7/06/2018 |
| DXE2052 | Southbound | Chainage 2933 | 7/06/2018 |
| DXE20K1x | ELZ10140 | PLCx21 | DXE1065 | Northbound | Chainage 3246 | 7/06/2018 |
| DXE1066 | Northbound | Chainage 3275 | 7/06/2018 |
| DXE1067 | Northbound | Chainage 3304 | 7/06/2018 |
| DXE20K2x | ELZ10136 | PLCx21 | DXE1062 | Northbound | Chainage 3126 | 7/06/2018 |
| DXE1063 | Northbound | Chainage 3155 | 7/06/2018 |
| DXE1064 | Northbound | Chainage 3184 | 7/06/2018 |
| DXE20K3x | ELZ20140 | PLCx21 | DXE2059 | Southbound | Chainage 3230 | 7/06/2018 |
| DXE2060 | Southbound | Chainage 3259 | 7/06/2018 |
| DXE2061 | Southbound | Chainage 3288 | 7/06/2018 |
| DXE20K4x | ELZ20136 | PLCx21 | DXE2056 | Southbound | Chainage 3111 | 7/06/2018 |
| DXE2057 | Southbound | Chainage 3140 | 7/06/2018 |
| DXE2058 | Southbound | Chainage 3169 | 7/06/2018 |
| DXE22K1x | ELZ10148 | PLCx31 | DXE1071 | Northbound | Chainage 3486 | 7/06/2018 |
| DXE1072 | Northbound | Chainage 3515 | 7/06/2018 |
| DXE1073 | Northbound | Chainage 3544 | 7/06/2018 |
| DXE22K2x | ELZ10144 | PLCx31 | DXE1068 | Northbound | Chainage 3366 | 7/06/2018 |
| DXE1069 | Northbound | Chainage 3395 | 7/06/2018 |
| DXE1070 | Northbound | Chainage 3424 | 7/06/2018 |
| DXE22K3x | ELZ20148 | PLCx31 | DXE2065 | Southbound | Chainage 3470 | 7/06/2018 |
| DXE2066 | Southbound | Chainage 3499 | 7/06/2018 |
| DXE2067 | Southbound | Chainage 3528 | 7/06/2018 |
| DXE22K4x | ELZ20144 | PLCx31 | DXE2062 | Southbound | Chainage 3350 | 7/06/2018 |
| DXE2063 | Southbound | Chainage 3379 | 7/06/2018 |
| DXE2064 | Southbound | Chainage 3408 | 7/06/2018 |
| DXE24K1x | ELZ10156 | PLCx31 | DXE1078 | Northbound | Chainage 3726 | 7/06/2018 |
| DXE1079 | Northbound | Chainage 3755 | 7/06/2018 |
| DXE1080 | Northbound | Chainage 3784 | 7/06/2018 |
| DXE24K2x | ELZ10152 | PLCx31 | DXE1074 | Northbound | Chainage 3591 | 7/06/2018 |
| DXE1075 | Northbound | Chainage 3620 | 7/06/2018 |
| DXE1076 | Northbound | Chainage 3646 | 7/06/2018 |
| DXE1077 | Northbound | Chainage 3675 | 7/06/2018 |
| DXE24K3x | ELZ20156 | PLCx31 | DXE2072 | Southbound | Chainage 3706 | 7/06/2018 |
| DXE2073 | Southbound | Chainage 3735 | 7/06/2018 |
| DXE2074 | Southbound | Chainage 3764 | 7/06/2018 |
| DXE24K4x | ELZ20152 | PLCx31 | DXE2068 | Southbound | Chainage 3570 | 7/06/2018 |
| DXE2069 | Southbound | Chainage 3598 | 7/06/2018 |
| DXE2070 | Southbound | Chainage 3627 | 7/06/2018 |
| DXE2071 | Southbound | Chainage 3655 | 7/06/2018 |
| DXE26K1x | ELZ10164 | PLCx31 | DXE1084 | Northbound | Chainage 3965 | 7/06/2018 |
| DXE1085 | Northbound | Chainage 3995 | 7/06/2018 |
| DXE1086 | Northbound | Chainage 4023 | 7/06/2018 |
| DXE26K2x | ELZ10160 | PLCx31 | DXE1081 | Northbound | Chainage 3846 | 7/06/2018 |
| DXE1082 | Northbound | Chainage 3875 | 7/06/2018 |
| DXE1083 | Northbound | Chainage 3904 | 7/06/2018 |
| DXE26K3x | ELZ20164 | PLCx31 | DXE2078 | Southbound | Chainage 3950 | 7/06/2018 |
| DXE2079 | Southbound | Chainage 3979 | 7/06/2018 |
| DXE2080 | Southbound | Chainage 4008 | 7/06/2018 |
| DXE26K4x | ELZ20160 | PLCx31 | DXE2075 | Southbound | Chainage 3831 | 7/06/2018 |
| DXE2076 | Southbound | Chainage 3860 | 7/06/2018 |
| DXE2077 | Southbound | Chainage 3889 | 7/06/2018 |
| DXE28K1x | ELZ10172 | PLCx31 | DXE1090 | Northbound | Chainage 4205 | 7/06/2018 |
| DXE1091 | Northbound | Chainage 4234 | 7/06/2018 |
| DXE1092 | Northbound | Chainage 4263 | 7/06/2018 |
| DXE28K2x | ELZ10168 | PLCx31 | DXE1087 | Northbound | Chainage 4085 | 7/06/2018 |
| DXE1088 | Northbound | Chainage 4114 | 7/06/2018 |
| DXE1089 | Northbound | Chainage 4143 | 7/06/2018 |
| DXE28K3x | ELZ20172 | PLCx31 | DXE2084 | Southbound | Chainage 4190 | 7/06/2018 |
| DXE2085 | Southbound | Chainage 4218 | 7/06/2018 |
| DXE2086 | Southbound | Chainage 4248 | 7/06/2018 |
| DXE28K4x | ELZ20168 | PLCx31 | DXE2081 | Southbound | Chainage 4070 | 7/06/2018 |
| DXE2082 | Southbound | Chainage 4098 | 7/06/2018 |
| DXE2083 | Southbound | Chainage 4128 | 7/06/2018 |
| DXE30K1x | ELZ10180 | PLCx31 | DXE1096 | Northbound | Chainage 4444 | 7/06/2018 |
| DXE1097 | Northbound | Chainage 4473 | 7/06/2018 |
| DXE1098 | Northbound | Chainage 4502 | 7/06/2018 |
| DXE30K2x | ELZ10176 | PLCx31 | DXE1093 | Northbound | Chainage 4324 | 7/06/2018 |
| DXE1094 | Northbound | Chainage 4353 | 7/06/2018 |
| DXE1095 | Northbound | Chainage 4382 | 7/06/2018 |
| DXE30K3x | ELZ20180 | PLCx31 | DXE2090 | Southbound | Chainage 4429 | 7/06/2018 |
| DXE2091 | Southbound | Chainage 4458 | 7/06/2018 |
| DXE2092 | Southbound | Chainage 4487 | 7/06/2018 |
| DXE30K4x | ELZ20176 | PLCx31 | DXE2087 | Southbound | Chainage 4310 | 7/06/2018 |
| DXE2088 | Southbound | Chainage 4338 | 7/06/2018 |
| DXE2089 | Southbound | Chainage 4367 | 7/06/2018 |
| DXE32K1x | ELZ10188 | PLCx41 | DXE1102 | Northbound | Chainage 4683 | 7/06/2018 |
| DXE1103 | Northbound | Chainage 4712 | 7/06/2018 |
| DXE1104 | Northbound | Chainage 4741 | 7/06/2018 |
| DXE32K2x | ELZ10184 | PLCx41 | DXE1099 | Northbound | Chainage 4564 | 7/06/2018 |
| DXE1100 | Northbound | Chainage 4593 | 7/06/2018 |
| DXE1101 | Northbound | Chainage 4622 | 7/06/2018 |
| DXE32K3x | ELZ20188 | PLCx41 | DXE2096 | Southbound | Chainage 4669 | 7/06/2018 |
| DXE2097 | Southbound | Chainage 4698 | 7/06/2018 |
| DXE2098 | Southbound | Chainage 4727 | 7/06/2018 |
| DXE32K4x | ELZ20184 | PLCx41 | DXE2093 | Southbound | Chainage 4549 | 7/06/2018 |
| DXE2094 | Southbound | Chainage 4578 | 7/06/2018 |
| DXE2095 | Southbound | Chainage 4607 | 7/06/2018 |
| DXE34K1x | ELZ10196 | PLCx41 | DXE108 | Northbound | Chainage 4923 | 7/06/2018 |
| DXE109 | Northbound | Chainage 4952 | 7/06/2018 |
| DXE110 | Northbound | Chainage 4981 | 7/06/2018 |
| DXE34K2x | ELZ10192 | PLCx41 | DXE1105 | Northbound | Chainage 4803 | 7/06/2018 |
| DXE1106 | Northbound | Chainage 4832 | 7/06/2018 |
| DXE1107 | Northbound | Chainage 4861 | 7/06/2018 |
| DXE34K3x | ELZ20196 | PLCx41 | DXE2102 | Southbound | Chainage 4909 | 7/06/2018 |
| DXE2103 | Southbound | Chainage 4938 | 7/06/2018 |
| DXE2104 | Southbound | Chainage 4967 | 7/06/2018 |
| DXE34K4x | ELZ20192 | PLCx41 | DXE2099 | Southbound | Chainage 4789 | 7/06/2018 |
| DXE2100 | Southbound | Chainage 4818 | 7/06/2018 |
| DXE2101 | Southbound | Chainage 4847 | 7/06/2018 |
| DXE36K1x | ELZ10204 | PLCx41 | DXE1114 | Northbound | Chainage 5163 | 7/06/2018 |
| DXE1115 | Northbound | Chainage 5192 | 7/06/2018 |
| DXE1116 | Northbound | Chainage 5220 | 7/06/2018 |
| DXE36K2x | ELZ10200 | PLCx41 | DXE1111 | Northbound | Chainage 5043 | 7/06/2018 |
| DXE1112 | Northbound | Chainage 5072 | 7/06/2018 |
| DXE1113 | Northbound | Chainage 5101 | 7/06/2018 |
| DXE36K3x | ELZ20204 | PLCx41 | DXE2108 | Southbound | Chainage 5149 | 7/06/2018 |
| DXE2109 | Southbound | Chainage 5178 | 7/06/2018 |
| DXE2110 | Southbound | Chainage 5207 | 7/06/2018 |
| DXE36K4x | ELZ20200 | PLCx41 | DXE2105 | Southbound | Chainage 5031 | 7/06/2018 |
| DXE2106 | Southbound | Chainage 5060 | 7/06/2018 |
| DXE2107 | Southbound | Chainage 5089 | 7/06/2018 |
| DXE38K1x | ELZ10212 | PLCx41 | DXE1120 | Northbound | Chainage 5402 | 7/06/2018 |
| DXE1121 | Northbound | Chainage 5432 | 7/06/2018 |
| DXE1122 | Northbound | Chainage 5460 | 7/06/2018 |
| DXE38K2x | ELZ10208 | PLCx41 | DXE1117 | Northbound | Chainage 5282 | 7/06/2018 |
| DXE1118 | Northbound | Chainage 5312 | 7/06/2018 |
| DXE1119 | Northbound | Chainage 5340 | 7/06/2018 |
| DXE38K3x | ELZ20212 | PLCx41 | DXE2114 | Southbound | Chainage 5389 | 7/06/2018 |
| DXE2115 | Southbound | Chainage 5418 | 7/06/2018 |
| DXE2116 | Southbound | Chainage 5447 | 7/06/2018 |
| DXE38K4x | ELZ20208 | PLCx41 | DXE2111 | Southbound | Chainage 5269 | 7/06/2018 |
| DXE2112 | Southbound | Chainage 5298 | 7/06/2018 |
| DXE2113 | Southbound | Chainage 5327 | 7/06/2018 |
| DXE40K1x | ELZ10220 | PLCx41 | DXE1126 | Northbound | Chainage 5642 | 7/06/2018 |
| DXE1127 | Northbound | Chainage 5671 | 7/06/2018 |
| DXE1128 | Northbound | Chainage 5700 | 7/06/2018 |
| DXE40K2x | ELZ10216 | PLCx41 | DXE1123 | Northbound | Chainage 5522 | 7/06/2018 |
| DXE1124 | Northbound | Chainage 5551 | 7/06/2018 |
| DXE1125 | Northbound | Chainage 5580 | 7/06/2018 |
| DXE40K3x | ELZ20220 | PLCx41 | DXE2120 | Southbound | Chainage 5629 | 7/06/2018 |
| DXE2121 | Southbound | Chainage 5658 | 7/06/2018 |
| DXE2122 | Southbound | Chainage 5687 | 7/06/2018 |
| DXE40K4x | ELZ20216 | PLCx41 | DXE2117 | Southbound | Chainage 5509 | 7/06/2018 |
| DXE2118 | Southbound | Chainage 5538 | 7/06/2018 |
| DXE2119 | Southbound | Chainage 5567 | 7/06/2018 |
| DXE42K1x | ELZ10228 | PLCx51 | DXE1132 | Northbound | Chainage 5882 | 7/06/2018 |
| DXE1133 | Northbound | Chainage 5911 | 7/06/2018 |
| DXE1134 | Northbound | Chainage 5940 | 7/06/2018 |
| DXE42K2x | ELZ10224 | PLCx51 | DXE1129 | Northbound | Chainage 5762 | 7/06/2018 |
| DXE1130 | Northbound | Chainage 5791 | 7/06/2018 |
| DXE1131 | Northbound | Chainage 5820 | 7/06/2018 |
| DXE42K3x | ELZ20228 | PLCx51 | DXE2126 | Southbound | Chainage 5867 | 7/06/2018 |
| DXE2127 | Southbound | Chainage 5896 | 7/06/2018 |
| DXE2128 | Southbound | Chainage 5925 | 7/06/2018 |
| DXE42K4x | ELZ20224 | PLCx51 | DXE2123 | Southbound | Chainage 5748 | 7/06/2018 |
| DXE2124 | Southbound | Chainage 5777 | 7/06/2018 |
| DXE2125 | Southbound | Chainage 5806 | 7/06/2018 |
| DXE44K28x | ELZ10240 | PLCx51 | DXE1140 | Northbound | Chainage 6176 | 13/06/2018 |
| DXE1141 | Northbound | Chainage 6205 | 13/06/2018 |
| DXE1142 | Northbound | Chainage 6229 | 13/06/2018 |
| DXE1143 | Northbound | Chainage 6258 | 13/06/2018 |
| DXE44K1x | ELZ10236 | PLCx51 | DXE1138 | Northbound | Chainage 6111 | 7/06/2018 |
| DXE1139 | Northbound | Chainage 6140 | 7/06/2018 |
| DXE44K2x | ELZ10232 | PLCx51 | DXE1135 | Northbound | Chainage 6002 | 7/06/2018 |
| DXE1136 | Northbound | Chainage 6031 | 7/06/2018 |
| DXE1137 | Northbound | Chainage 6060 | 7/06/2018 |
| DXE44K3x | ELZ20236 | PLCx51 | DXE2132 | Southbound | Chainage 6093 | 7/06/2018 |
| DXE2133 | Southbound | Chainage 6122 | 7/06/2018 |
| DXE44K4x | ELZ20232 | PLCx51 | DXE2129 | Southbound | Chainage 5986 | 7/06/2018 |
| DXE2130 | Southbound | Chainage 6015 | 7/06/2018 |
| DXE2131 | Southbound | Chainage 6044 | 7/06/2018 |
| DXE46K4x | ELZ20240 | PLCx51 | DXE2134 | Southbound | Chainage 6161 | 13/06/2018 |
| DXE2135 | Southbound | Chainage 6188 | 13/06/2018 |
| DXE2136 | Southbound | Chainage 6207 | 13/06/2018 |
| DXE2137 | Southbound | Chainage 6235 | 13/06/2018 |
| DXE2138 | Southbound | Chainage 6282 | 13/06/2018 |
| DXE46K1x | ELZ10248 | PLCx51 | DXE1145 | Northbound | Chainage 6362 | 7/06/2018 |
| DXE1146 | Northbound | Chainage 6391 | 7/06/2018 |
| DXE1147 | Northbound | Chainage 6420 | 7/06/2018 |
| DXE46K2x | ELZ10244 | PLCx51 | DXE1144 | Northbound | Chainage 6301 | 7/06/2018 |
| DXE46K3x | ELZ20248 | PLCx51 | DXE2139 | Southbound | Chainage 6343 | 7/06/2018 |
| DXE2140 | Southbound | Chainage 6372 | 7/06/2018 |
| DXE2141 | Southbound | Chainage 6401 | 7/06/2018 |
| DXE48K1x | ELZ10256 | PLCx51 | DXE1151 | Northbound | Chainage 6602 | 7/06/2018 |
| DXE1152 | Northbound | Chainage 6631 | 7/06/2018 |
| DXE1153 | Northbound | Chainage 6660 | 7/06/2018 |
| DXE48K2x | ELZ10252 | PLCx51 | DXE1148 | Northbound | Chainage 6482 | 7/06/2018 |
| DXE1149 | Northbound | Chainage 6511 | 7/06/2018 |
| DXE1150 | Northbound | Chainage 6540 | 7/06/2018 |
| DXE48K3x | ELZ20256 | PLCx51 | DXE2145 | Southbound | Chainage 6581 | 7/06/2018 |
| DXE2146 | Southbound | Chainage 6610 | 7/06/2018 |
| DXE2147 | Southbound | Chainage 6639 | 7/06/2018 |
| DXE48K4x | ELZ20252 | PLCx51 | DXE2142 | Southbound | Chainage 6462 | 7/06/2018 |
| DXE2143 | Southbound | Chainage 6491 | 7/06/2018 |
| DXE2144 | Southbound | Chainage 6520 | 7/06/2018 |
| DXE50K1x | ELZ10264 | PLCx51 | DXE1157 | Northbound | Chainage 6842 | 7/06/2018 |
| DXE1158 | Northbound | Chainage 6871 | 7/06/2018 |
| DXE1159 | Northbound | Chainage 6900 | 7/06/2018 |
| DXE50K2x | ELZ10260 | PLCx51 | DXE1154 | Northbound | Chainage 6722 | 7/06/2018 |
| DXE1155 | Northbound | Chainage 6751 | 7/06/2018 |
| DXE1156 | Northbound | Chainage 6780 | 7/06/2018 |
| DXE50K3x | ELZ20264 | PLCx51 | DXE2151 | Southbound | Chainage 6820 | 7/06/2018 |
| DXE2152 | Southbound | Chainage 6849 | 7/06/2018 |
| DXE2153 | Southbound | Chainage 6878 | 7/06/2018 |
| DXE50K4x | ELZ20260 | PLCx51 | DXE2148 | Southbound | Chainage 6700 | 7/06/2018 |
| DXE2149 | Southbound | Chainage 6729 | 7/06/2018 |
| DXE2150 | Southbound | Chainage 6758 | 7/06/2018 |
| DXE52K1x | ELZ10272 | PLCx51 | DXE1163 | Northbound | Chainage 7082 | 7/06/2018 |
| DXE1164 | Northbound | Chainage 7111 | 7/06/2018 |
| DXE1165 | Northbound | Chainage 7140 | 7/06/2018 |
| DXE52K2x | ELZ10268 | PLCx51 | DXE1160 | Northbound | Chainage 6962 | 7/06/2018 |
| DXE1161 | Northbound | Chainage 6991 | 7/06/2018 |
| DXE1162 | Northbound | Chainage 7020 | 7/06/2018 |
| DXE52K3x | ELZ20272 | PLCx51 | DXE2157 | Southbound | Chainage 7060 | 7/06/2018 |
| DXE2158 | Southbound | Chainage 7088 | 7/06/2018 |
| DXE2159 | Southbound | Chainage 7118 | 7/06/2018 |
| DXE52K4x | ELZ20268 | PLCx51 | DXE2154 | Southbound | Chainage 6940 | 7/06/2018 |
| DXE2155 | Southbound | Chainage 6968 | 7/06/2018 |
| DXE2156 | Southbound | Chainage 6998 | 7/06/2018 |
| DXE54K1x | ELZ10280 | PLCx62 | DXE1169 | Northbound | Chainage 7322 | 7/06/2018 |
| DXE1170 | Northbound | Chainage 7351 | 7/06/2018 |
| DXE1171 | Northbound | Chainage 7380 | 7/06/2018 |
| DXE54K2x | ELZ10276 | PLCx62 | DXE1166 | Northbound | Chainage 7202 | 7/06/2018 |
| DXE1167 | Northbound | Chainage 7231 | 7/06/2018 |
| DXE1168 | Northbound | Chainage 7260 | 7/06/2018 |
| DXE54K3x | ELZ20280 | PLCx62 | DXE2163 | Southbound | Chainage 7299 | 7/06/2018 |
| DXE2164 | Southbound | Chainage 7328 | 7/06/2018 |
| DXE2165 | Southbound | Chainage 7357 | 7/06/2018 |
| DXE54K4x | ELZ20276 | PLCx62 | DXE2160 | Southbound | Chainage 7180 | 7/06/2018 |
| DXE2161 | Southbound | Chainage 7208 | 7/06/2018 |
| DXE2162 | Southbound | Chainage 7237 | 7/06/2018 |
| DXE56K1x | ELZ10288 | PLCx62 | DXE1175 | Northbound | Chainage 7562 | 7/06/2018 |
| DXE1176 | Northbound | Chainage 7591 | 7/06/2018 |
| DXE1177 | Northbound | Chainage 7619 | 7/06/2018 |
| DXE56K2x | ELZ10284 | PLCx62 | DXE1172 | Northbound | Chainage 7442 | 7/06/2018 |
| DXE1173 | Northbound | Chainage 7471 | 7/06/2018 |
| DXE1174 | Northbound | Chainage 7500 | 7/06/2018 |
| DXE56K3x | ELZ20288 | PLCx62 | DXE2169 | Southbound | Chainage 7539 | 7/06/2018 |
| DXE2170 | Southbound | Chainage 7568 | 7/06/2018 |
| DXE2171 | Southbound | Chainage 7597 | 7/06/2018 |
| DXE56K4x | ELZ20284 | PLCx62 | DXE2166 | Southbound | Chainage 7419 | 7/06/2018 |
| DXE2167 | Southbound | Chainage 7448 | 7/06/2018 |
| DXE2168 | Southbound | Chainage 7477 | 7/06/2018 |
| DXE58K1x | ELZ10296 | PLCx62 | DXE1181 | Northbound | Chainage 7800 | 7/06/2018 |
| DXE1182 | Northbound | Chainage 7829 | 7/06/2018 |
| DXE1183 | Northbound | Chainage 7858 | 7/06/2018 |
| DXE58K2x | ELZ10292 | PLCx62 | DXE1178 | Northbound | Chainage 7681 | 7/06/2018 |
| DXE1179 | Northbound | Chainage 7711 | 7/06/2018 |
| DXE1180 | Northbound | Chainage 7739 | 7/06/2018 |
| DXE58K3x | ELZ20296 | PLCx62 | DXE2175 | Southbound | Chainage 7779 | 7/06/2018 |
| DXE2176 | Southbound | Chainage 7808 | 7/06/2018 |
| DXE2177 | Southbound | Chainage 7837 | 7/06/2018 |
| DXE58K4x | ELZ20292 | PLCx62 | DXE2172 | Southbound | Chainage 7659 | 7/06/2018 |
| DXE2173 | Southbound | Chainage 7688 | 7/06/2018 |
| DXE2174 | Southbound | Chainage 7717 | 7/06/2018 |
| DXE60K1x | ELZ10338 | PLCx62 | DXE1187 | Northbound | Chainage 8037 | 7/06/2018 |
| DXE1188 | Northbound | Chainage 8066 | 7/06/2018 |
| DXE1189 | Northbound | Chainage 8094 | 7/06/2018 |
| DXE60K2x | ELZ10300 | PLCx62 | DXE1184 | Northbound | Chainage 7918 | 7/06/2018 |
| DXE1185 | Northbound | Chainage 7948 | 7/06/2018 |
| DXE1186 | Northbound | Chainage 7976 | 7/06/2018 |
| DXE60K3x | ELZ20338 | PLCx62 | DXE2181 | Southbound | Chainage 8019 | 7/06/2018 |
| DXE2182 | Southbound | Chainage 8048 | 7/06/2018 |
| DXE2183 | Southbound | Chainage 8077 | 7/06/2018 |
| DXE60K4x | ELZ20300 | PLCx62 | DXE2178 | Southbound | Chainage 7899 | 7/06/2018 |
| DXE2179 | Southbound | Chainage 7928 | 7/06/2018 |
| DXE2180 | Southbound | Chainage 7957 | 7/06/2018 |
| DXE62K1x | ELZ10346 | PLCx62 | DXE1193 | Northbound | Chainage 8273 | 7/06/2018 |
| DXE1194 | Northbound | Chainage 8302 | 7/06/2018 |
| DXE1195 | Northbound | Chainage 8331 | 7/06/2018 |
| DXE62K2x | ELZ10342 | PLCx62 | DXE1190 | Northbound | Chainage 8155 | 7/06/2018 |
| DXE1191 | Northbound | Chainage 8184 | 7/06/2018 |
| DXE1192 | Northbound | Chainage 8213 | 7/06/2018 |
| DXE62K3x | ELZ20346 | PLCx62 | DXE2195 | Southbound | Chainage 8260 | 7/06/2018 |
| DXE2196 | Southbound | Chainage 8288 | 7/06/2018 |
| DXE2197 | Southbound | Chainage 8318 | 7/06/2018 |
| DXE62K4x | ELZ20342 | PLCx62 | DXE2184 | Southbound | Chainage 8120 | 7/06/2018 |
| DXE2185 | Southbound | Chainage 8130 | 7/06/2018 |
| DXE2186 | Southbound | Chainage 8139 | 7/06/2018 |
| DXE2187 | Southbound | Chainage 8149 | 7/06/2018 |
| DXE2188 | Southbound | Chainage 8159 | 7/06/2018 |
| DXE2189 | Southbound | Chainage 8168 | 7/06/2018 |
| DXE2190 | Southbound | Chainage 8178 | 7/06/2018 |
| DXE2191 | Southbound | Chainage 8188 | 7/06/2018 |
| DXE2192 | Southbound | Chainage 8197 | 7/06/2018 |
| DXE2193 | Southbound | Chainage 8207 | 7/06/2018 |
| DXE2194 | Southbound | Chainage 8217 | 7/06/2018 |
| DXE64K1x | ELZ10358 | PLCx62 | DXE1199 | Northbound | Chainage 8508 | 7/06/2018 |
| DXE1200 | Northbound | Chainage 8537 | 7/06/2018 |
| DXE1201 | Northbound | Chainage 8566 | 7/06/2018 |
| DXE64K2x | ELZ10354 | PLCx62 | DXE1196 | Northbound | Chainage 8390 | 7/06/2018 |
| DXE1197 | Northbound | Chainage 8419 | 7/06/2018 |
| DXE1198 | Northbound | Chainage 8448 | 7/06/2018 |
| DXE64K3x | ELZ20358 | PLCx62 | DXE2201 | Southbound | Chainage 8498 | 7/06/2018 |
| DXE2202 | Southbound | Chainage 8527 | 7/06/2018 |
| DXE2203 | Southbound | Chainage 8556 | 7/06/2018 |
| DXE64K4x | ELZ20354 | PLCx62 | DXE2198 | Southbound | Chainage 8380 | 7/06/2018 |
| DXE2199 | Southbound | Chainage 8408 | 7/06/2018 |
| DXE2200 | Southbound | Chainage 8438 | 7/06/2018 |
| DXE66K1x | ELZ10366 | PLCx71 | DXE1205 | Northbound | Chainage 8744 | 7/06/2018 |
| DXE1206 | Northbound | Chainage 8773 | 7/06/2018 |
| DXE1207 | Northbound | Chainage 8802 | 7/06/2018 |
| DXE66K2x | ELZ10362 | PLCx71 | DXE1202 | Northbound | Chainage 8626 | 7/06/2018 |
| DXE1203 | Northbound | Chainage 8655 | 7/06/2018 |
| DXE1204 | Northbound | Chainage 8684 | 7/06/2018 |
| DXE66K3x | ELZ20366 | PLCx71 | DXE2207 | Southbound | Chainage 8738 | 7/06/2018 |
| DXE2208 | Southbound | Chainage 8767 | 7/06/2018 |
| DXE2209 | Southbound | Chainage 8796 | 7/06/2018 |
| DXE66K4x | ELZ20362 | PLCx71 | DXE2204 | Southbound | Chainage 8618 | 7/06/2018 |
| DXE2205 | Southbound | Chainage 8647 | 7/06/2018 |
| DXE2206 | Southbound | Chainage 8676 | 7/06/2018 |
| DXE68K1x | ELZ10374 | PLCx71 | DXE1211 | Northbound | Chainage 8983 | 7/06/2018 |
| DXE1212 | Northbound | Chainage 9013 | 7/06/2018 |
| DXE1213 | Northbound | Chainage 9041 | 7/06/2018 |
| DXE68K2x | ELZ10370 | PLCx71 | DXE1208 | Northbound | Chainage 8863 | 7/06/2018 |
| DXE1209 | Northbound | Chainage 8893 | 7/06/2018 |
| DXE1210 | Northbound | Chainage 8921 | 7/06/2018 |
| DXE68K3x | ELZ20374 | PLCx71 | DXE2213 | Southbound | Chainage 8976 | 7/06/2018 |
| DXE2214 | Southbound | Chainage 9005 | 7/06/2018 |
| DXE2215 | Southbound | Chainage 9034 | 7/06/2018 |
| DXE68K4x | ELZ20370 | PLCx71 | DXE2210 | Southbound | Chainage 8858 | 7/06/2018 |
| DXE2211 | Southbound | Chainage 8887 | 7/06/2018 |
| DXE2212 | Southbound | Chainage 8916 | 7/06/2018 |
| DXE70K1x | ELZ10382 | PLCx71 | DXE1217 | Northbound | Chainage 9223 | 7/06/2018 |
| DXE1218 | Northbound | Chainage 9253 | 7/06/2018 |
| DXE1219 | Northbound | Chainage 9281 | 7/06/2018 |
| DXE70K2x | ELZ10378 | PLCx71 | DXE1214 | Northbound | Chainage 9103 | 7/06/2018 |
| DXE1215 | Northbound | Chainage 9133 | 7/06/2018 |
| DXE1216 | Northbound | Chainage 9161 | 7/06/2018 |
| DXE70K3x | ELZ20382 | PLCx71 | DXE2219 | Southbound | Chainage 9213 | 7/06/2018 |
| DXE2220 | Southbound | Chainage 9242 | 7/06/2018 |
| DXE2221 | Southbound | Chainage 9271 | 7/06/2018 |
| DXE70K4x | ELZ20378 | PLCx71 | DXE2216 | Southbound | Chainage 9095 | 7/06/2018 |
| DXE2217 | Southbound | Chainage 9123 | 7/06/2018 |
| DXE2218 | Southbound | Chainage 9152 | 7/06/2018 |
| DXE72K1x | ELZ10390 | PLCx71 | DXE1222 | Northbound | Chainage 9415 | 7/06/2018 |
| DXE1223 | Northbound | Chainage 9445 | 7/06/2018 |
| DXE1224 | Northbound | Chainage 9475 | 7/06/2018 |
| DXE72K2x | ELZ10386 | PLCx71 | DXE1220 | Northbound | Chainage 9333 | 7/06/2018 |
| DXE1221 | Northbound | Chainage 9363 | 7/06/2018 |
| DXE72K3x | ELZ20390 | PLCx71 | DXE2224 | Southbound | Chainage 9410 | 7/06/2018 |
| DXE72K4x | ELZ20386 | PLCx71 | DXE2222 | Southbound | Chainage 9323 | 7/06/2018 |
| DXE2223 | Southbound | Chainage 9352 | 7/06/2018 |
| DXE73K2x | ELZ10398 | PLCx71 | DXE1225 | Northbound | Chainage 9520 | 7/06/2018 |
| DXE1226 | Northbound | Chainage 9540 | 7/06/2018 |
| DXE73K4x | ELZ20394 | PLCx71 | DXE2225 | Southbound | Chainage 9470 | 7/06/2018 |
| DXE2226 | Southbound | Chainage 9500 | 7/06/2018 |
| DXE2227 | Southbound | Chainage 9530 | 7/06/2018 |
| DXE74K28x | ELZ10410 | PLCx71 | DXE1233 | Northbound | Chainage 9821 | 13/06/2018 |
| DXE1234 | Northbound | Chainage 9851 | 13/06/2018 |
| DXE1235 | Northbound | Chainage 9881 | 13/06/2018 |
| DXE74K1x | ELZ10406 | PLCx71 | DXE1230 | Northbound | Chainage 9703 | 7/06/2018 |
| DXE1231 | Northbound | Chainage 9733 | 7/06/2018 |
| DXE1232 | Northbound | Chainage 9763 | 7/06/2018 |
| DXE74K2x | ELZ10402 | PLCx71 | DXE1227 | Northbound | Chainage 9591 | 7/06/2018 |
| DXE1228 | Northbound | Chainage 9621 | 7/06/2018 |
| DXE1229 | Northbound | Chainage 9651 | 7/06/2018 |
| DXE74K3x | ELZ20406 | PLCx71 | DXE2231 | Southbound | Chainage 9692 | 7/06/2018 |
| DXE74K4x | ELZ20398 | PLCx71 | DXE2228 | Southbound | Chainage 9580 | 7/06/2018 |
| DXE2229 | Southbound | Chainage 9610 | 7/06/2018 |
| DXE2230 | Southbound | Chainage 9640 | 7/06/2018 |
| DXE81NK2x | ELZ10072 | PLCx11 | DXE7001 | Northbound | Chainage 365 | 7/06/2018 |
| DXE7002 | Northbound | Chainage 395 | 7/06/2018 |
| DXE7003 | Northbound | Chainage 425 | 7/06/2018 |
| DXE81SK4x | ELZ20072 | PLCx11 | DXE8000 | Southbound | Chainage 1332 | 7/06/2018 |
| DXE8001 | Southbound | Chainage 1322 | 7/06/2018 |
| DXE8002 | Southbound | Chainage 1312 | 7/06/2018 |
| DXE8003 | Southbound | Chainage 1302 | 7/06/2018 |
| DXE8004 | Southbound | Chainage 1292 | 7/06/2018 |
| DXE8005 | Southbound | Chainage 1282 | 7/06/2018 |
| DXE8006 | Southbound | Chainage 1272 | 7/06/2018 |
| DXE8007 | Southbound | Chainage 1262 | 7/06/2018 |
| DXE8008 | Southbound | Chainage 1253 | 7/06/2018 |
| DXE8009 | Southbound | Chainage 1243 | 7/06/2018 |
| DXE8010 | Southbound | Chainage 1233 | 7/06/2018 |
| DXE82NK2x | ELZ10076 | PLCx11 | DXE7004 | Northbound | Chainage 476 | 7/06/2018 |
| DXE7005 | Northbound | Chainage 506 | 7/06/2018 |
| DXE82SK3x | ELZ20080 | PLCx11 | DXE8014 | Southbound | Chainage 1087 | 7/06/2018 |
| DXE8015 | Southbound | Chainage 1057 | 7/06/2018 |
| DXE8016 | Southbound | Chainage 1028 | 7/06/2018 |
| DXE82SK4x | ELZ20076 | PLCx11 | DXE8011 | Southbound | Chainage 1194 | 7/06/2018 |
| DXE8012 | Southbound | Chainage 1165 | 7/06/2018 |
| DXE8013 | Southbound | Chainage 1135 | 7/06/2018 |
| DXE83K1x | ELZ10084 | PLCx11 | DXE7008 | Northbound | Chainage 651 | 7/06/2018 |
| DXE7009 | Northbound | Chainage 680 | 7/06/2018 |
| DXE7010 | Northbound | Chainage 710 | 7/06/2018 |
| DXE83K2x | ELZ10080 | PLCx11 | DXE7006 | Northbound | Chainage 558 | 7/06/2018 |
| DXE7007 | Northbound | Chainage 587 | 7/06/2018 |
| DXE84K3x | ELZ20088 | PLCx11 | DXE8020 | Southbound | Chainage 869 | 7/06/2018 |
| DXE8021 | Southbound | Chainage 840 | 7/06/2018 |
| DXE8022 | Southbound | Chainage 810 | 7/06/2018 |
| DXE84K4x | ELZ20084 | PLCx11 | DXE8017 | Southbound | Chainage 977 | 7/06/2018 |
| DXE8018 | Southbound | Chainage 948 | 7/06/2018 |
| DXE8019 | Southbound | Chainage 920 | 7/06/2018 |
| DXE85K1x | ELZ10092 | PLCx21 | DXE7014 | Northbound | Chainage 888 | 7/06/2018 |
| DXE7015 | Northbound | Chainage 917 | 7/06/2018 |
| DXE7016 | Northbound | Chainage 946 | 7/06/2018 |
| DXE85K2x | ELZ10088 | PLCx21 | DXE7011 | Northbound | Chainage 772 | 7/06/2018 |
| DXE7012 | Northbound | Chainage 800 | 7/06/2018 |
| DXE7013 | Northbound | Chainage 829 | 7/06/2018 |
| DXE86SK3x | ELZ20096 | PLCx21 | DXE8026 | Southbound | Chainage 625 | 7/06/2018 |
| DXE8027 | Southbound | Chainage 596 | 7/06/2018 |
| DXE8028 | Southbound | Chainage 566 | 7/06/2018 |
| DXE86SK4x | ELZ20092 | PLCx21 | DXE8023 | Southbound | Chainage 748 | 7/06/2018 |
| DXE8024 | Southbound | Chainage 718 | 7/06/2018 |
| DXE8025 | Southbound | Chainage 688 | 7/06/2018 |
| DXE88NK1x | ELZ10104 | PLCx21 | DXE7020 | Northbound | Chainage 1121 | 7/06/2018 |
| DXE7021 | Northbound | Chainage 1150 | 7/06/2018 |
| DXE88NK2x | ELZ10100 | PLCx21 | DXE7017 | Northbound | Chainage 1002 | 7/06/2018 |
| DXE7018 | Northbound | Chainage 1031 | 7/06/2018 |
| DXE7019 | Northbound | Chainage 1060 | 7/06/2018 |
| DXE88SK3x | ELZ20104 | PLCx21 | DXE8031 | Southbound | Chainage 418 | 7/06/2018 |
| DXE8032 | Southbound | Chainage 389 | 7/06/2018 |
| DXE88SK4x | ELZ20100 | PLCx21 | DXE8029 | Southbound | Chainage 505 | 7/06/2018 |
| DXE8030 | Southbound | Chainage 476 | 7/06/2018 |
| DXE89K3x | ELZ20108 | PLCx21 | DXE8033 | Southbound | Chainage 336 | 7/06/2018 |
| DXE8034 | Southbound | Chainage 307 | 7/06/2018 |
| DXE91K1x | ELZ10308 | PLCx61 | DXE7024 | Northbound | Chainage 308 | 7/06/2018 |
| DXE7025 | Northbound | Chainage 337 | 7/06/2018 |
| DXE7026 | Northbound | Chainage 366 | 7/06/2018 |
| DXE91K2x | ELZ10304 | PLCx61 | DXE7022 | Northbound | Chainage 226 | 7/06/2018 |
| DXE7023 | Northbound | Chainage 255 | 7/06/2018 |
| DXE92K3x | ELZ20312 | PLCx61 | DXE8039 | Southbound | Chainage 877 | 7/06/2018 |
| DXE8040 | Southbound | Chainage 848 | 7/06/2018 |
| DXE8041 | Southbound | Chainage 819 | 7/06/2018 |
| DXE92K4x | ELZ20302 | PLCx61 | DXE8036 | Southbound | Chainage 984 | 7/06/2018 |
| DXE8037 | Southbound | Chainage 956 | 7/06/2018 |
| DXE8038 | Southbound | Chainage 927 | 7/06/2018 |
| DXE93NK1x | ELZ10316 | PLCx61 | DXE7030 | Northbound | Chainage 522 | 7/06/2018 |
| DXE7031 | Northbound | Chainage 552 | 7/06/2018 |
| DXE7032 | Northbound | Chainage 582 | 7/06/2018 |
| DXE93NK2x | ELZ10312 | PLCx61 | DXE7027 | Northbound | Chainage 412 | 7/06/2018 |
| DXE7028 | Northbound | Chainage 441 | 7/06/2018 |
| DXE7029 | Northbound | Chainage 471 | 7/06/2018 |
| DXE94K1x | ELZ10320 | PLCx61 | DXE7033 | Northbound | Chainage 637 | 7/06/2018 |
| DXE7034 | Northbound | Chainage 666 | 7/06/2018 |
| DXE7035 | Northbound | Chainage 694 | 7/06/2018 |
| DXE94K3x | ELZ20320 | PLCx61 | DXE8044 | Southbound | Chainage 684 | 7/06/2018 |
| DXE8045 | Southbound | Chainage 655 | 7/06/2018 |
| DXE8046 | Southbound | Chainage 626 | 7/06/2018 |
| DXE94K4x | ELZ20316 | PLCx61 | DXE8042 | Southbound | Chainage 771 | 7/06/2018 |
| DXE8043 | Southbound | Chainage 742 | 7/06/2018 |
| DXE95K1x | ELZ10324 | PLCx61 | DXE7036 | Northbound | Chainage 743 | 7/06/2018 |
| DXE7037 | Northbound | Chainage 771 | 7/06/2018 |
| DXE95K3x | ELZ20324 | PLCx61 | DXE8047 | Southbound | Chainage 567 | 7/06/2018 |
| DXE8048 | Southbound | Chainage 536 | 7/06/2018 |
| DXE8049 | Southbound | Chainage 505 | 7/06/2018 |
| DXE96K1x | ELZ10328 | PLCx61 | DXE7038 | Northbound | Chainage 840 | 7/06/2018 |
| DXE7039 | Northbound | Chainage 869 | 7/06/2018 |
| DXE96K3x | ELZ20328 | PLCx61 | DXE8050 | Southbound | Chainage 442 | 7/06/2018 |
| DXE8051 | Southbound | Chainage 410 | 7/06/2018 |
| DXE97K1x | ELZ10332 | PLCx61 | DXE7040 | Northbound | Chainage 918 | 7/06/2018 |
| DXE7041 | Northbound | Chainage 947 | 7/06/2018 |
| DXE7042 | Northbound | Chainage 976 | 7/06/2018 |
| DXE97K3x | ELZ20332 | PLCx61 | DXE8052 | Southbound | Chainage 346 | 7/06/2018 |
| DXE8053 | Southbound | Chainage 314 | 7/06/2018 |
| DXE8054 | Southbound | Chainage 282 | 7/06/2018 |