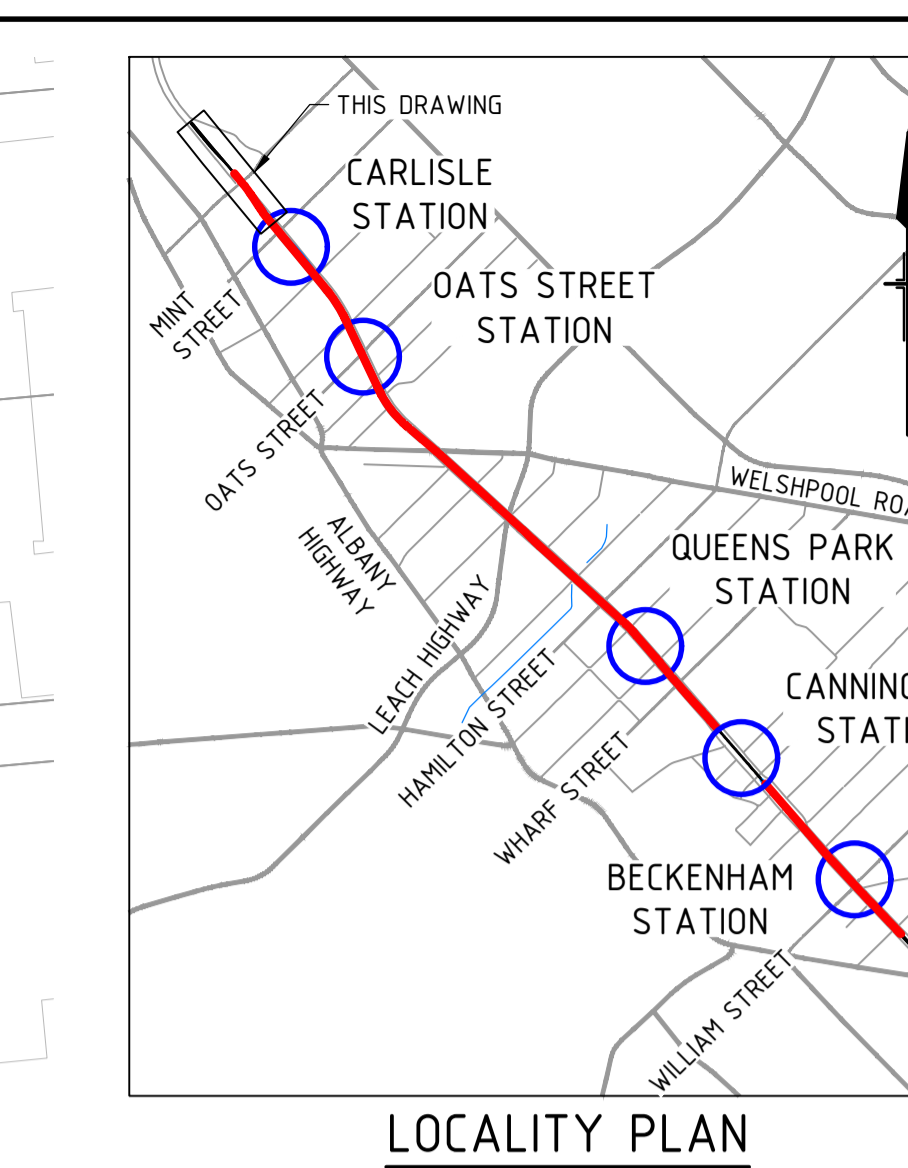
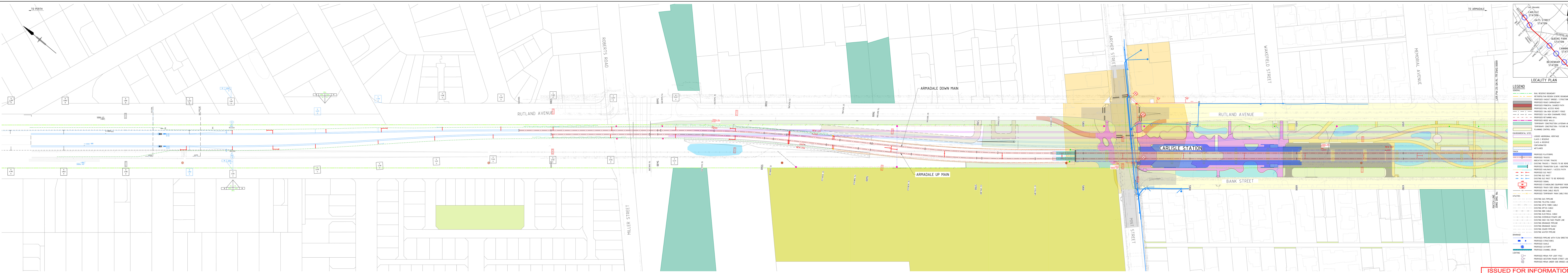


Appendix K – Services Alteration and Relocation Concept Plans



LEGEND

GENERAL

- RAIL RESERVE BOUNDARY
- METROPOLITAN REGION SCHEME BOUNDARY
- PROPOSED VIADUCT BRIDGE / STRUCTURE
- PROPOSED ROAD CARRIAGEWAY
- PROPOSED PRINCIPAL SHARED PATH
- PROPOSED RAIL ACCESS ROAD
- PROPOSED 1.5M HIGH SECURITY FENCE
- PROPOSED 1.4M HIGH CHANGWARE FENCE
- PROPOSED NOISE WALLS
- PROPOSED RETAINING WALL
- PROPOSED TEMPORARY CONSTRUCTION LAYOUT AREAS
- TEMPORARY CONSTRUCTION / FUTURE ROAD AREAS
- PLANNING CONTROL AREA

ENVIRONMENTAL SITES

- LOADED ABORIGINAL HERITAGE CLASS 1 RESERVE
- CLASS 2 RESERVE
- CONTAMINATED
- WETLANDS

TRACK

- PROPOSED PLATFORMS
- PROPOSED TRACKS
- INDICATIVE FUTURE TRACKS
- EXISTING TRACKS / TRACKS TO BE REMOVED
- PROPOSED TRANSITION SLAB / ABUTMENT
- PROPOSED WALKWAY / ACCESS PATH
- PROPOSED DIE MAST
- EXISTING DIE MAST
- EXISTING DIE MAST TO BE REMOVED
- PROPOSED SIGNAL
- PROPOSED STABILISER EQUIPMENT ROOM
- PROPOSED TRACK SIDE SIGNAL EQUIPMENT ROOM
- PROPOSED MAIN CABLE ROUTE
- PROPOSED TEMPORARY MAIN CABLE ROUTE

UTILITIES

- EXISTING GAS PIPELINE
- EXISTING ELECTRA CABLE
- EXISTING OPTIC FIBRE CABLE
- EXISTING OPTUS CABLE
- EXISTING BSB CABLE
- EXISTING ELECTRICAL CABLE
- EXISTING OVERHEAD POWER LINE
- EXISTING HIGH VOLTAGE POWER LINE
- EXISTING DRAINAGE PIPELINE
- EXISTING DRAINAGE SWALE
- EXISTING SEWER PIPELINE
- EXISTING WATER PIPELINE

DRAINAGE

- PROPOSED PIPELINE WITH FLOW DIRECTION
- PROPOSED STRUCTURES
- PROPOSED SWALE
- PROPOSED LOTPOIT
- PROPOSED CHANNEL DRAIN

LIGHTING

- PROPOSED PWRA PSL LIGHT POLE
- PROPOSED WESTERN POWER STREET LIGHT POLE
- PROPOSED PWRA UNDER SEE BRIDGE LIGHTING

PROJECT DESIGN PACKAGE DETAILS

PROJECT WIDE DESIGN PACKAGE (PW)	PROJECT DESIGN PACKAGE 1 (P1)	PROJECT DESIGN PACKAGE 2 (P2)	PROJECT DESIGN PACKAGE 3 (P3)	GENERAL NOTES
STRUCTURES - VIADUCTS (DP01)	CIVIL - ROAD DESIGN (DP09)	CIVIL - ROAD DESIGN (DP09)	ENABLING WORKS - VICTORIA PARK TURNBACK (DP24)	1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
RAIL - SIGNALS & COMMUNICATIONS (DP04)	CIVIL - LANDSCAPE, URBAN & PSP (DP10)	CIVIL - CORRIDOR (DP10)	ENABLING WORKS - CANNINGTON TURNBACK (DP25)	2. DESIGN CHANGE DATUM IS SURVEYED @m POST UP MAIN
RAIL - TRACK (DP05)	CIVIL - CORRIDOR (DP11)	CIVIL - LANDSCAPE, URBAN & PSP (DP11)	ENABLING WORKS - CANNINGTON TURNBACK (DP26)	3. EXISTING TOPOGRAPHIC FEATURE & RAIL SURVEY SUPPLIED AND VERIFIED MAY 2022
RAIL - MER (DP06)	STATIONS BUILDINGS - CARLISLE (DP12)	STATIONS BUILDINGS - QUEENS PARK STATION (DP21)		4. RAIL RESERVE, LAYDOWN AND CONSTRUCTION AREAS AS SUPPLIED BY PTA OCTOBER 2021
	STATIONS BUILDINGS - OATS ST (DP13)	STATIONS BUILDINGS - CANNINGTON (DP22)		5. FUTURE TRACK SHOWN IS INDICATIVE ONLY
	STATIONS CIVIL - CARLISLE STATION (DP14)	STATIONS CIVIL - QUEENS PARK STATION (DP23)		6. THIS IS A REFERENCE DESIGN TRACK ALIGNMENT AND FURTHER INTERACING WITH OTHER DESIGN DISCIPLINES IS REQUIRED AS PART OF THE DESIGN DEVELOPMENT.
	STATIONS CIVIL - OATS ST STATION (DP15)			
	STATIONS CIVIL - WELSHPOOL DEMOLITION (DP16)			

REV / DATE
 A1 / 08.01.22 ISSUED FOR REFERENCE DESIGN

SCALE
 1:1000

REFERENCES

SCALE
 NA

DESIGNED B. SHOLLER
DRAWN R. COLELLA
CHECKED G. METE
APPROVED S. SARENAC
DATE 08.01.22

PROJECT WIDE QUALITY ASSURANCE
SYSTEM COORDINATION PLAN - SHEET 1 OF 6
PTA Drawing No: _____

ISSUED FOR INFORMATION

VICTORIA PARK TO CANNINGTON LEVEL CROSSING REMOVAL

ARMADALE LINE UPGRADE ALLIANCE
Innovation to Reality

Contract No: LXR-PW-20-03-RL-TS-DWS-0000

