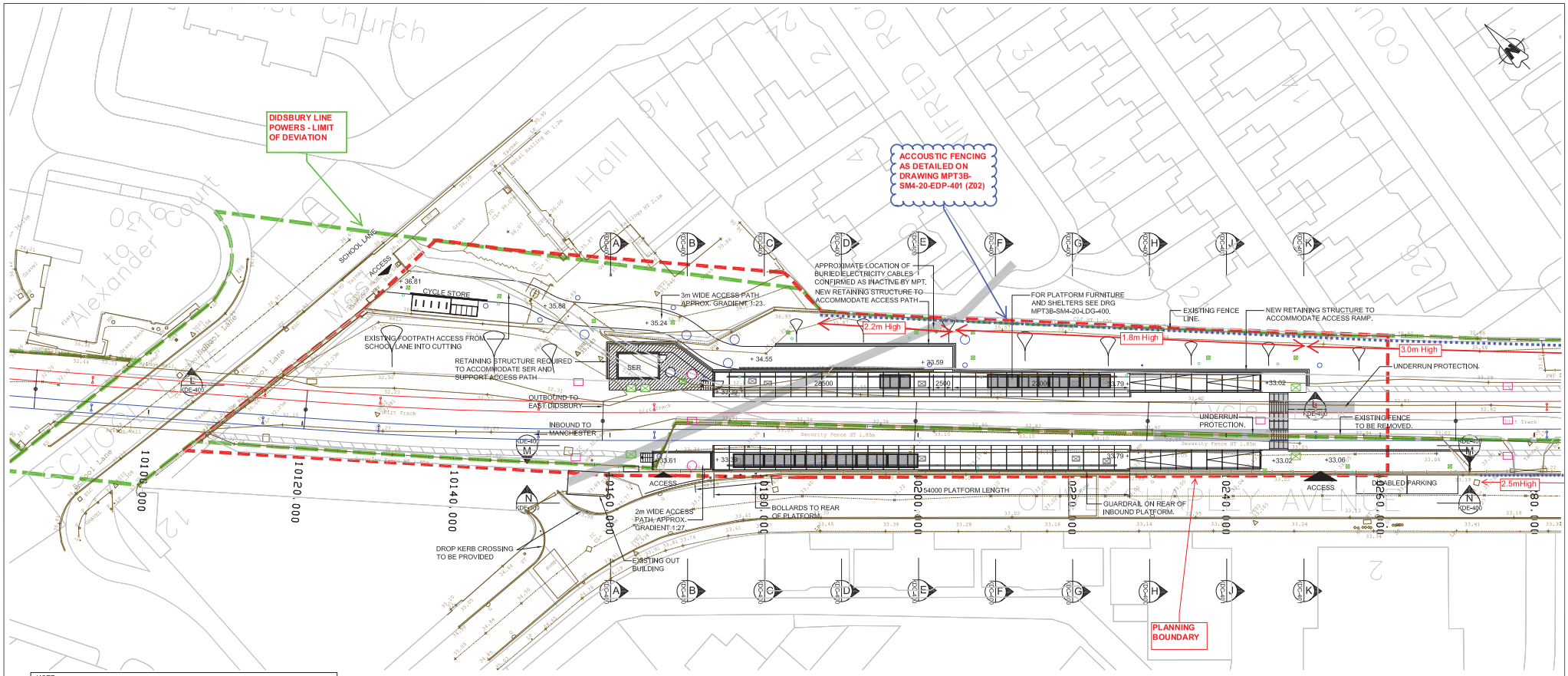


NOTE:-
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWINGS:-

EXISTING LAYOUT	- MPT3B-SM4-20-KDP-400
CONTEXT PLAN	- MPT3B-SM4-20-KDP-401
DRAINAGE LAYOUT	- MPT3B-SM4-20-KDP-404
PLATFORM SEGMENTS LOCATION PLAN	- MPT3B-SM4-20-KDP-407
DUCTING LAYOUT	- MPT3B-SM4-20-KDP-409
LIGHTING LAYOUT	- MPT3B-SM4-20-KDP-410
INBOUND ACCESS GA	- MPT3B-SM4-20-KDP-420
OUTBOUND ACCESS GA	- MPT3B-SM4-20-KDP-421
INBOUND PLATFORM & RAMP GA's	- MPT3B-SM4-20-KDP-422
OUTBOUND PLATFORM & RAMP GA's	- MPT3B-SM4-20-KDP-423
COLUMN FOUNDATION GA's	- MPT3B-SM4-20-KDP-424
DISABLED PARKING LAYOUT	- MPT3B-SM4-20-KDP-430
RETAINING WALL GA'S	- MPT3B-SM4-20-KDP-440
CROSS SECTIONS (SHEET 1)	- MPT3B-SM4-20-KDC-400
CROSS SECTIONS (SHEET 2)	- MPT3B-SM4-20-KDC-401
PLATFORM & RETAINING WALL FOUN. GA'S	- MPT3B-SM4-20-KDD-400
DUCTING DETAILS	- MPT3B-SM4-20-KDD-405
DNO FOUNDATION DETAILS	- MPT3B-SM4-20-KDC-406
MODIFICATIONS TO EXISTING STRUCTURES	- MPT3B-SM4-20-KDD-407
SER BASE LAYOUT	- MPT3B-SM4-20-KDD-410
TRACK CROSSING DETAIL & SETTING OUT	- MPT3B-SM4-20-KDD-412
PLATFORM MAIN ACCESS STAIRS DETAILS	- MPT3B-SM4-20-KDD-414
STOP DRAINAGE DETAILS	- MPT3B-SM4-20-KDD-420
ELEVATIONS	- MPT3B-SM4-20-KDE-400
PLATFORM FURNITURE AND FITTINGS	- MPT3B-SM4-20-LDG-400
URBAN REALM GENERAL ARRANGEMENT	- MPT3B-SM4-20-LDP-400
LANDSCAPE PROPOSALS	- MPT3B-SM4-20-LDP-401
HANDRAILS, GUARDRAILS AND FENCING	- MPT3B-SM4-20-LDP-402
SIGNAGE	- MPT3B-SM4-20-LDP-403
ROUTE DRAINAGE GENERAL ARRANGEMENT	- MPT3B-SM4-20-DDP-400
SER FOUNDATION DETAILS	- MPT3A-AL0-00-KDG-670

ALSO REFER TO DOCUMENT REF MPT3A-AL0-00-KRP-600 "DETAILED DESIGN COMMENTARY FOR GENERIC TRAM STOP DESIGN" & DOCUMENT REF. MPT3A-AL0-00-ZSP-600 "SPECIFICATION FOR THE WORKS (OVERARCHING DOCUMENT)"

FOR SECTIONS AND ELEVATIONS REFER TO DRAWING NUMBERS MPT3B-SM4-20-KDC-400, MPT3B-SM4-20-KDC-401 & MPT3B-SM4-20-KDE-400

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION - RESIDUAL HAZARD ASSESSMENT

CONSTRUCTION / MAINTENANCE / OPERATION

LOCATION	HAZARD	EFFORTS TO ELIMINATE IN DESIGN	RESIDUAL HAZARD
GENERAL	BURIED SERVICES	MINIMISE DEPTH OF FOUNDATIONS	UNKNOWN BURIED SERVICES
GENERAL	LIFTING OF HEAVY MODULAR ITEM	OPTIMISE SIZE OF MODULAR UNIT	HEAVY CONSTRUCTION ACTIVITIES
DECOMMISSIONING/DEMOLITION			
LIVE OLE, BURIED SERVICES, WEIGHT OF PRECAST UNITS			
IT IS ASSUMED WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.			

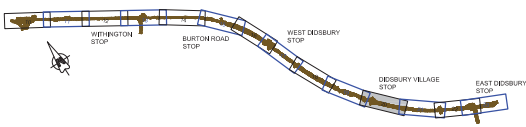
LEGEND:-
- LIMITS OF DEVIATION BOUNDARY
- PLANNING BOUNDARY
- O.L.E. EQUIPMENT
- DUCTING
- LIGHTING COLUMN
- CATCHPIT / MANHOLE
- ROUTE DRAINAGE CATCHPIT
- ACCOUSTIC FENCING

0 5 10 15 20 25m

SCALE 1:250 @ A1; 1:500 @ A3

APPROVED FOR CONSTRUCTION

Location Plan



Note:
DO NOT SCALE FROM THIS DRAWING
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
2. ALL LEVELS ARE IN METRES ABOVE OS DATUM.
3. STOP DESIGN BASED ON PWAY HORIZONTAL AND VERTICAL ALIGNMENTS DATED 13.10.10.
4. SETTING OUT COORDINATES ARE TO METRO GRID.
5. ALL MATERIAL AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE SPECIFICATION. INSITU CONCRETE TO BE MIX REF. A16, BLINDING CONCRETE TO BE MIX REF. ST2, MASS CONCRETE TO BE MIX RE. FND2 IN ACCORDANCE WITH SPECIFICATION DOCUMENT REF MPT3A-AL0-00-ZSP-617, UNLESS NOTED OTHERWISE.
6. COVER TO ALL REINFORCEMENT TO BE 50mm, UNLESS NOTED OTHERWISE.
7. CLASS OF CONCRETE FINISH SHALL BE AS FOLLOWS:-
   EXPOSED FACE - CLASS F4/U3, BURIED / HIDDEN PLACES - CLASS F1/U2
8. ALL EXPOSED ARRISES TO HAVE 25x25 CHAMFER, UNLESS NOTED OTHERWISE.

Rev	Date	Detail	Made	Chkd	Appd
Q02	26/06/13	Acoustic Fencing added as shown on MPT3B-SM4-20-EDP-401 (Z01)			
Q01	11/03/11	For Construction	DW	MM	TMM

Client: GMPTE
MPT Laing O'Rourke Volkerfitzl Thales

Design:	DW
CAD:	DW
Chkd:	MM
Appd:	TMM
Scale:	1/250 @ A1
Date:	11/03/11

MANCHESTER METROLINK PHASE 3B ACCELERATED DIDSBURY SECTION

Title: DIDSBURY VILLAGE STOP GENERAL LAYOUT

Drg No: MPT3B-SM4-20-KDP-402

Rev: Q02