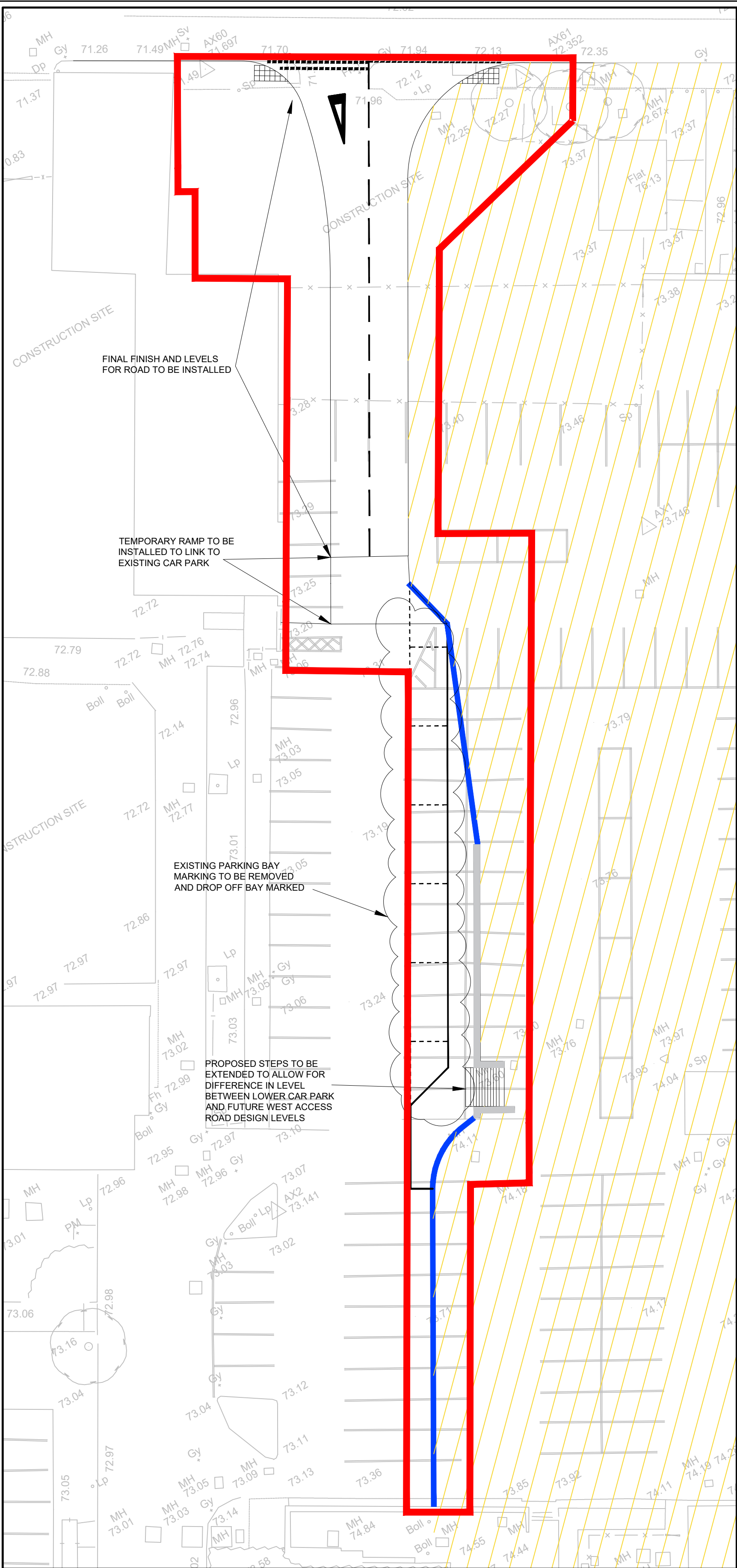
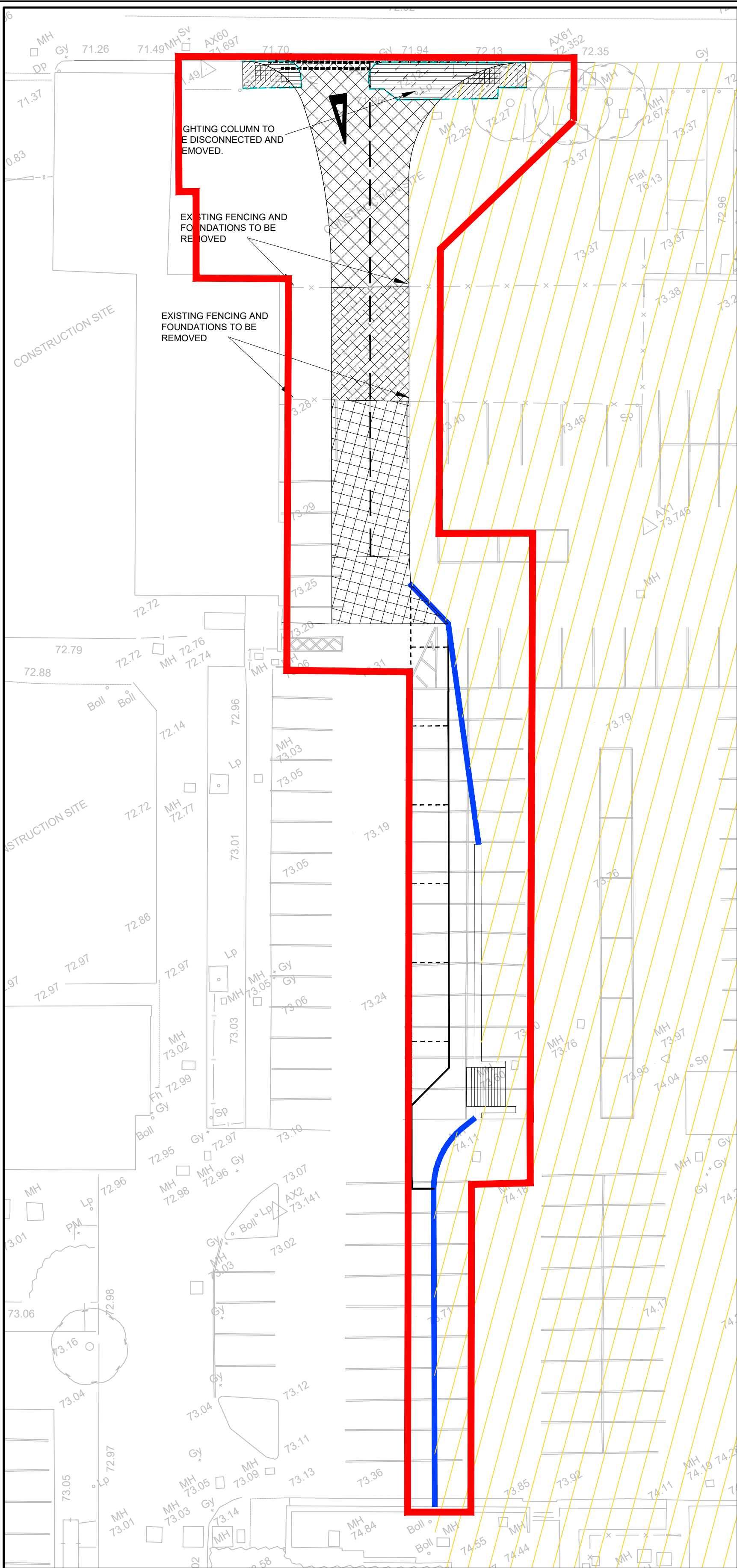




GENERAL ARRANGEMENT

KEY

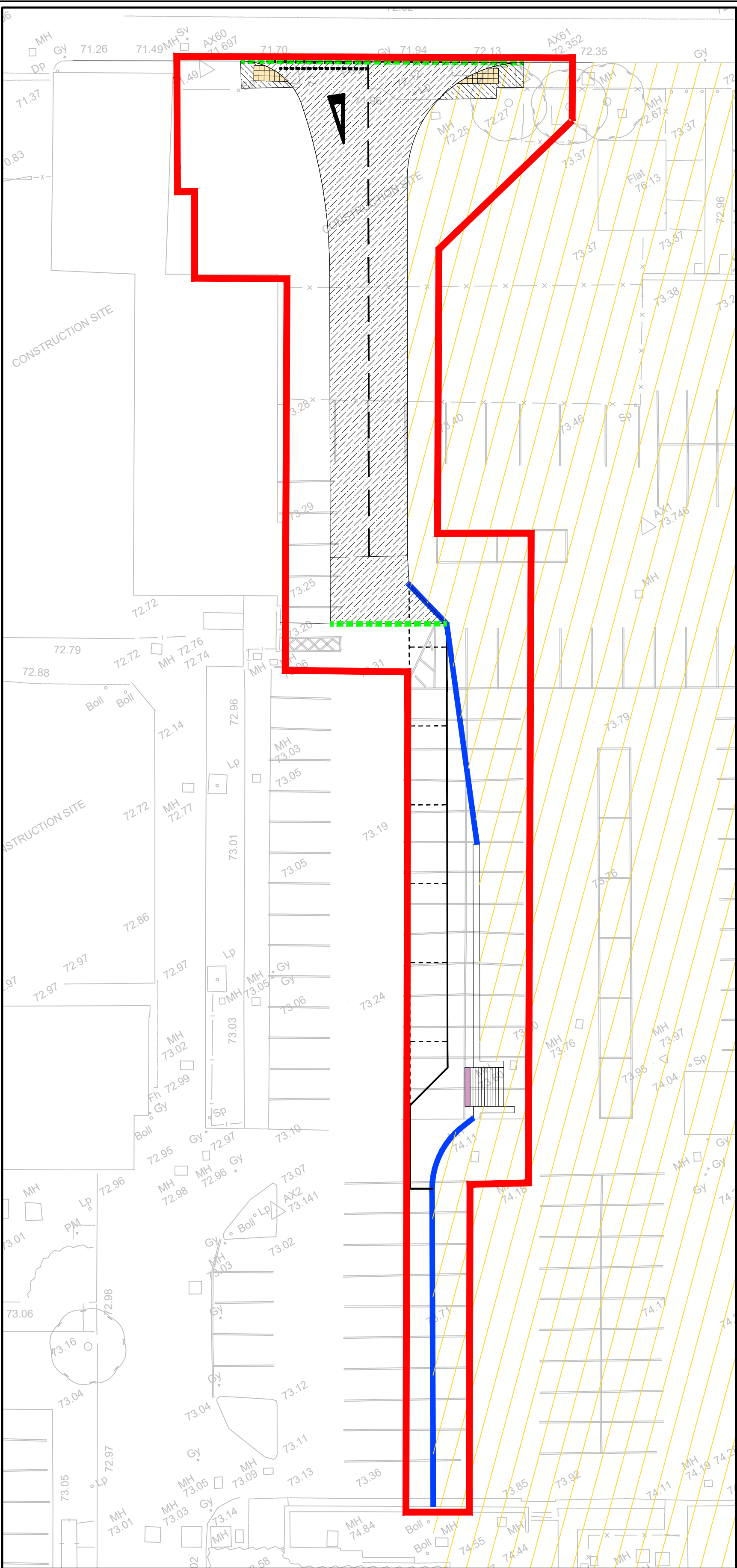
- REFER TO GMMH EXTERNAL WORKS DETAILED DESIGN FOR CONSTRUCTION DETAILS
- TEMPORARY RETAINING WALLS TO SPAN BETWEEN THE PROPOSED SITE LEVELS AND THE EXISTING CAR PARK LEVELS
- PROPOSED RETAINING WALL TO BE EXTENDED TO TAKE INTO ACCOUNT THE LOWER LEVEL OF THE EXISTING CAR PARK



SITE CLEARANCE

KEY

- EXISTING CONSTRUCTION TO BE REMOVED TO A DEPTH TO ACCEPT NEW CONSTRUCTION
- EXISTING BASEMENT REMOVED AS PART OF THE DEMOLITION WORKS. RESULTING BACKFILL TO BE REMOVED TO A DEPTH TO ACCEPT NEW CONSTRUCTION
- EXISTING FOOTWAY TO BE BROKEN OUT TO ACCEPT NEW FOOTWAY CONSTRUCTION
- EXISTING FOOTWAY TO BE BROKEN OUT TO ACCEPT NEW CARRIAGEWAY CONSTRUCTION
- EXISTING KERB AND FOUNDATION TO BE BROKEN OUT



KEY

- FOOTWAY CONSTRUCTION
25mm AC6 DENSE SURF 100/150
90mm AC20 DENSE BIN 160/220
150mm TYPE 1 SUB-BASE
- FULL CARRIAGEWAY CONSTRUCTION:
30MM SURFACE COURSE - AC10 CLOSE SURF 100/150 TO BS EN 13108-1
60MM BINDER COURSE - AC20 DENSE BIN 100/150 TO BS EN 13108-1
150MM BASE COURSE - AC32 DENSE BASE 100/150 TO BS EN 13108-1
210MM TYPE 1 GRANULAR SUB-BASE MATERIAL TO CLAUSE 803
(TOP OF SUB BASE TO ACHIEVE 40% CBR)
BASED ON ASSUMED SUBGRADE CBR > 5%
0-500MM ADDITIONAL FILL MATERIAL TYPE 1 GRANULAR SUB-BASE MATERIAL TO CLAUSE 803

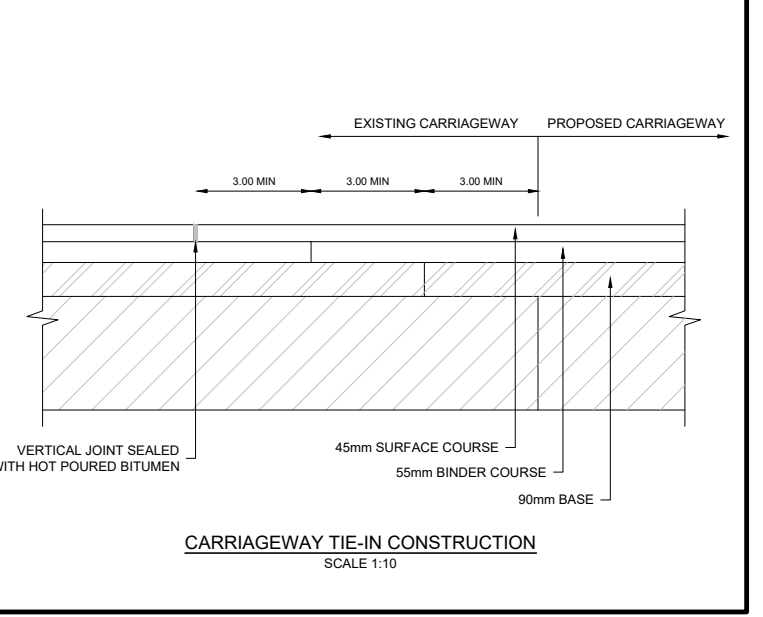
CONSTRUCTION ARRANGEMENTS

TACTILE PAVING CONSTRUCTION

- SURFACE COURSE - 400X400X65MM BUFF TRAMLINE TACTILE PAVING FLAGS TO BS EN 1339
30MM EASIPONT FINE BEDDING CONCRETE OR SIMILAR APPROVED.
130MM ST2 CONCRETE.
- TACTILE PAVING CONSTRUCTION
- SURFACE COURSE - 400X400X65MM BUFF BLISTER TACTILE PAVING FLAGS TO BS EN 1339
30MM EASIPONT FINE BEDDING CONCRETE OR SIMILAR APPROVED.
130MM ST2 CONCRETE.
- CARRIAGEWAY TIE-IN DETAIL

Notes:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
- DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- FOR GENERAL NOTES REFER TO DRAWING.



P02	21/06/21	RED LINE BOUNDARY ADDED	JDB	HS
P01	21/05/21	FIRST ISSUE	HS	AR
REV.	DATE	AMENDMENT	DRW.	CHK.
CLIENT				

NHS
Manchester University
NHS Foundation Trust

Curtins

Merchant Exchange, 17-19 Whitworth Street West, Manchester, M1 5WG
0161 236 2394
manchester@curtins.com
www.curtins.com

PROJECT
SOUTHERN ENABLING WORKS

SCALE@A1	DATE	ORIGINATOR	CHECKED	AUTHORISED
1/250	21/05/21	HS	HS	AR

WEST ROAD JUNCTION
CONSTRUCTION DETAILS 1 OF 2

STATUS	PURPOSE FOR ISSUE	SR NO.
S3	FOR REVIEW/COMMENT	95
DRAWING NO.		REV.
20200-CUR-ISZ	-XX-DR-C-95001	P02