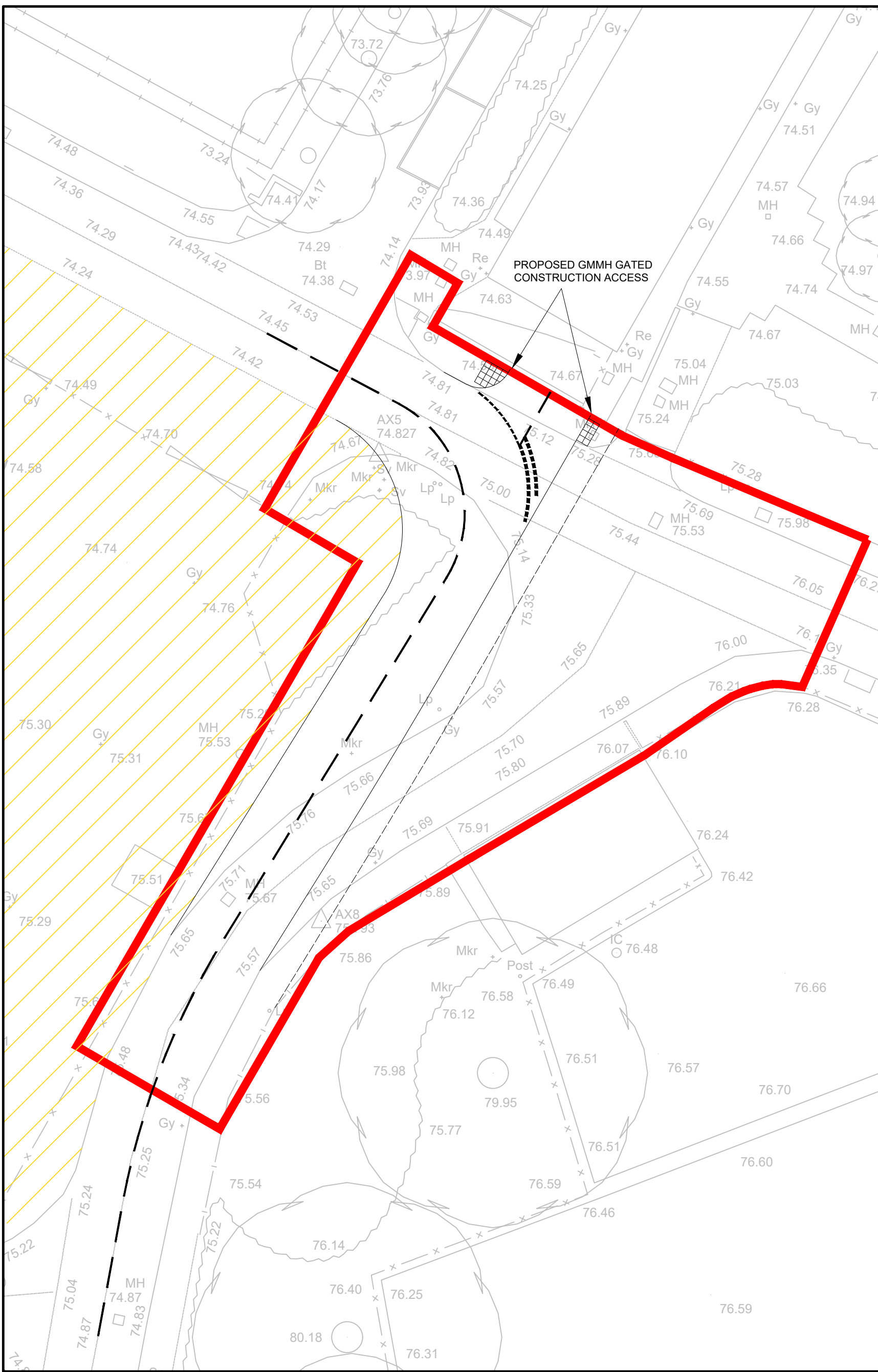
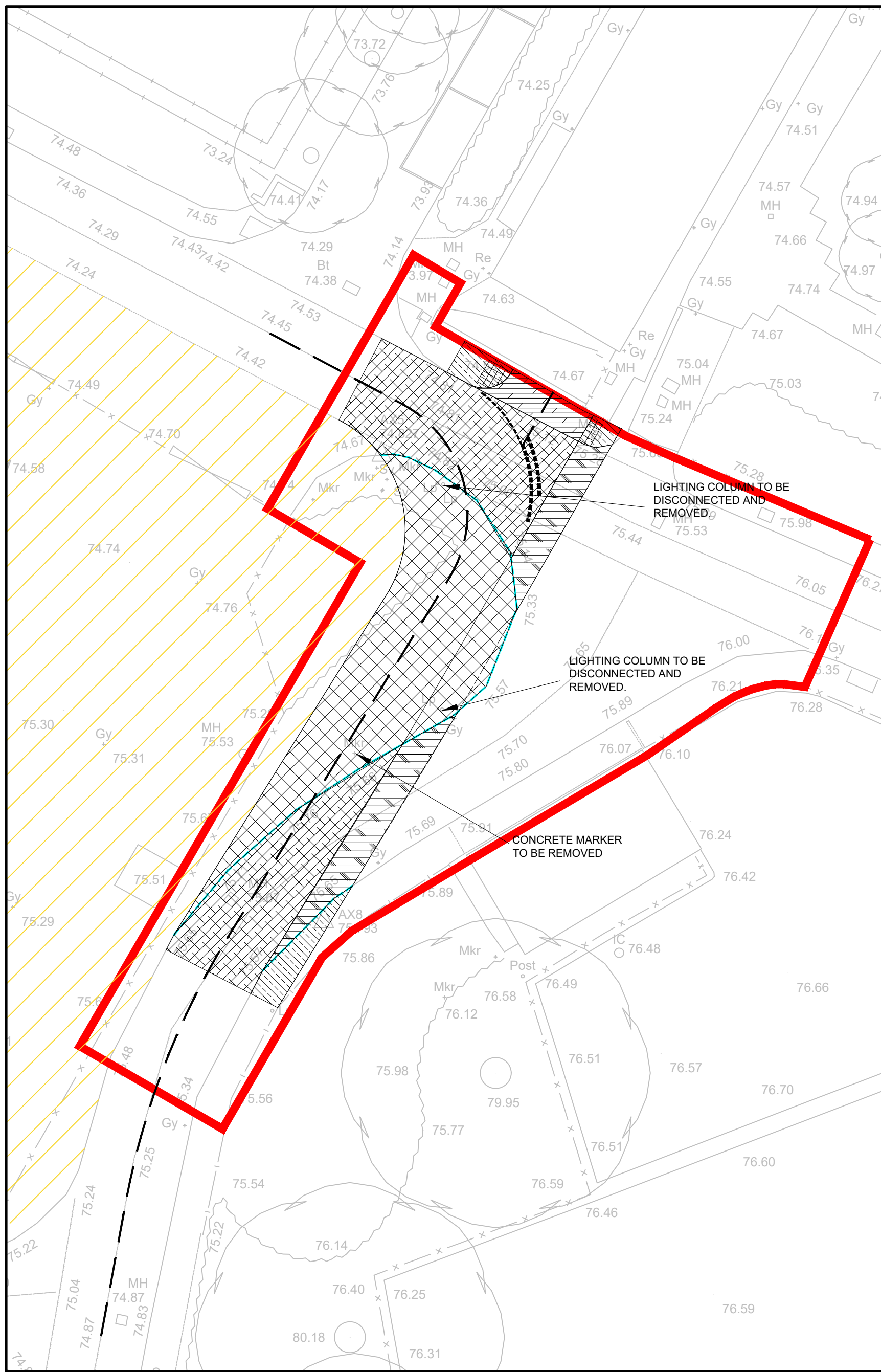
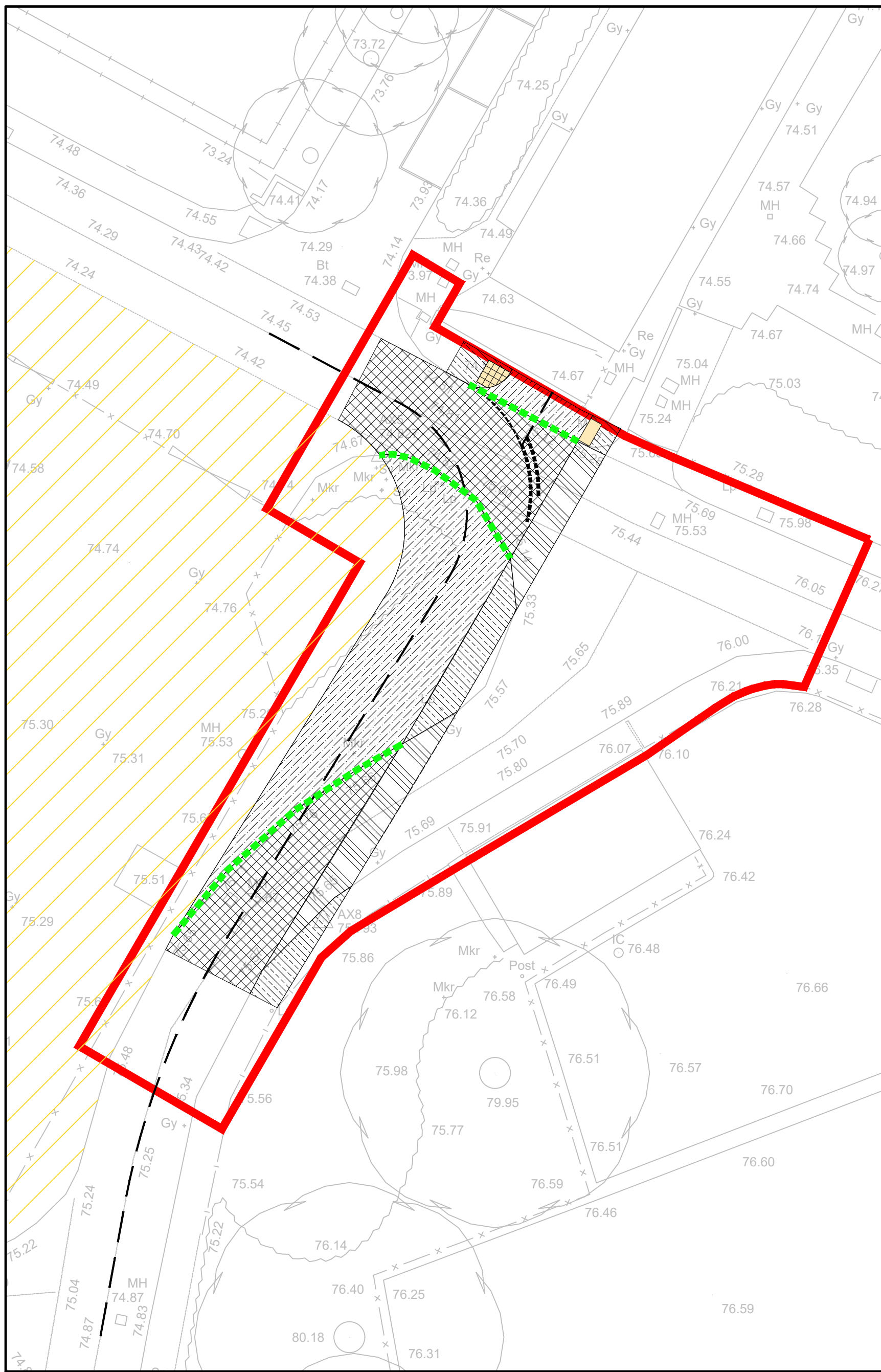




GENERAL ARRANGEMENT



SITE CLEARANCE



CONSTRUCTION ARRANGEMENTS

KEY

REFER TO MODULAR BUILDING DETAILED DESIGN FOR CONSTRUCTION DETAILS

KEY

EXISTING VERGE AND VEGETATION TO BE REMOVED TO A DEPTH TO ACCEPT NEW CONSTRUCTION

EXISTING CARRIAGEWAY TO BE PLAINED

EXISTING FOOTWAY TO BE BROKEN OUT TO ACCEPT NEW FOOTWAY CONSTRUCTION

EXISTING FOOTWAY TO BE BROKEN OUT TO ACCEPT NEW CARRIAGEWAY CONSTRUCTION

EXISTING CARRIAGEWAY TO BE CLEANED TO ACCEPT OVERLAY OF FOOTWAY 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

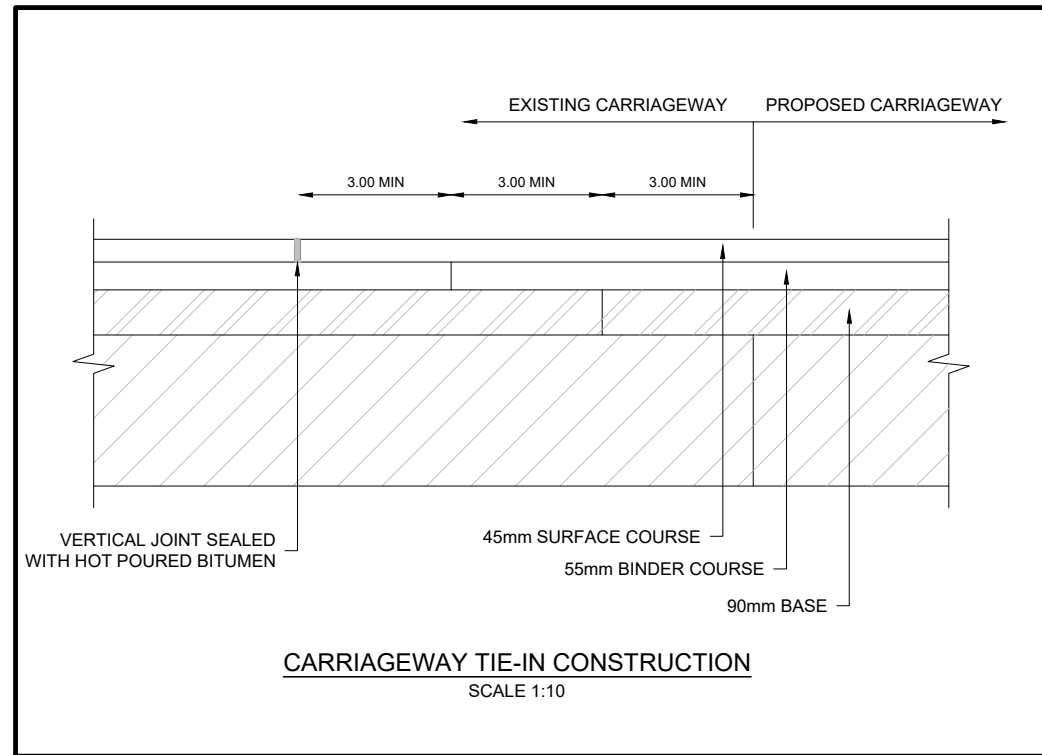
FOOTWAY OVERLAY CONSTRUCTION
25mm AC6 DENSE SURF 100/150
REGULATING AC20 DENSE BIN 160/220
BOND COAT

CARRIAGEWAY RESURFACING
REGULATING MINIMUM 30MM SURFACE COURSE - AC10 CLOSE SURF 100/150 TO BS EN 13108-1

TACTILE PAVING CONSTRUCTION
SURFACE COURSE - 400X400X65MM BUFF BLISTER TACTILE PAVING
30MM EASIPONT FINE BEDDING CONCRETE OR SIMILAR APPROVED.
130MM ST2 CONCRETE.

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

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	20/05/21	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
Curtins & Associates - Transport Planning - Environmental Investigation - Construction - Conservation & Heritage - Principal Designer
Birmingham - Bristol - Cambridge - Cardiff - Chelmsford - Edinburgh - Glasgow - Harrogate - Leeds - Liverpool - London - Manchester - Nottingham

PROJECT
SOUTHERN ENABLING WORKS

SCALE@A1	DATE	ORIGINATOR	CHECKED	AUTHORISED
1/250	20/05/21	HS	HS	AR

EYAM ROAD / ELLIS DRIVE
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-95010	P02