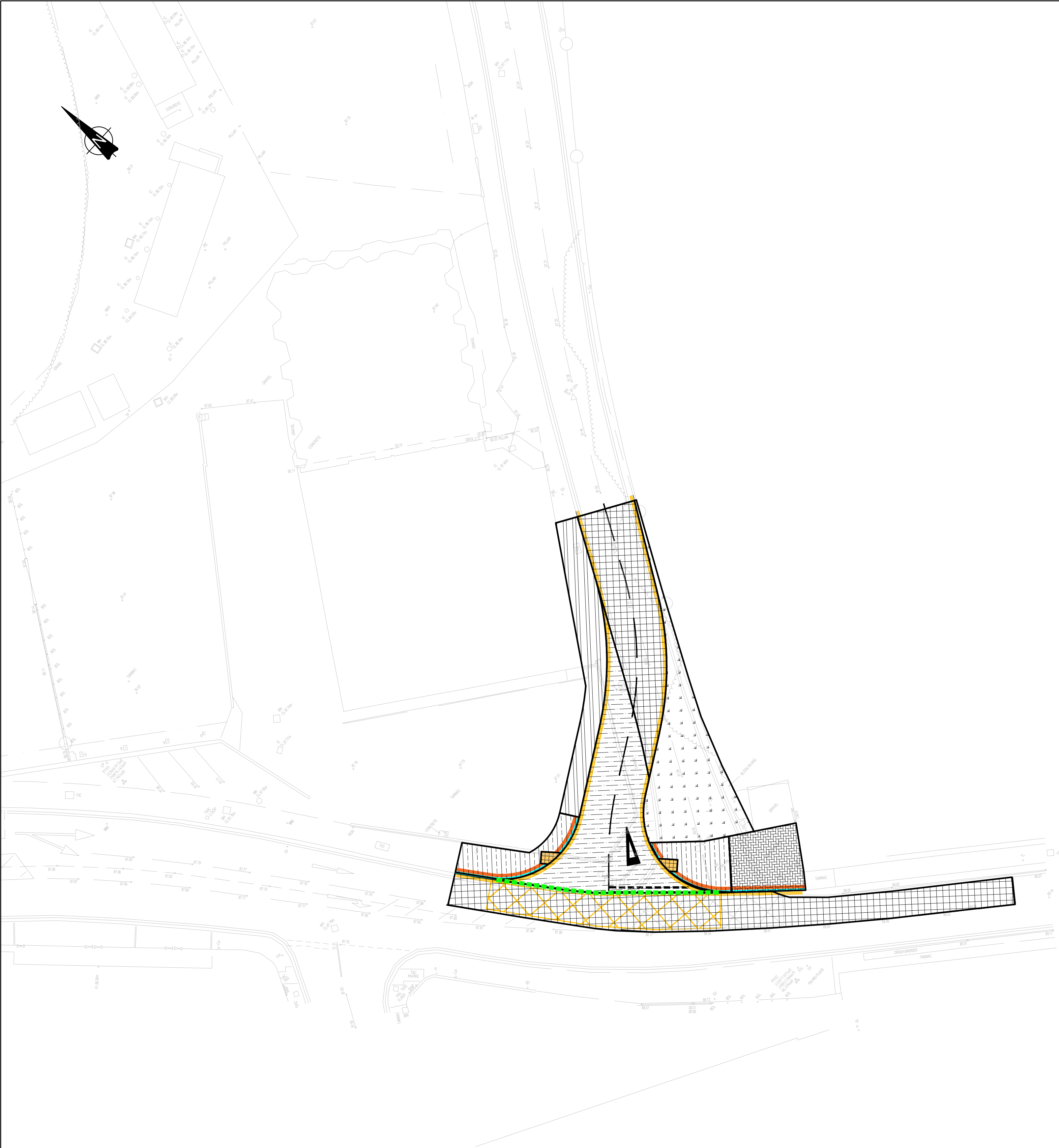




KEY

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%.

CARRIAGEWAY RE-SURFACING CONSTRUCTION:

30MM SURFACE COURSE - AC10 CLOSE SURF 100/150 TO BS EN 13108-1
EXISTING PLANED SURFACE TO BE CLEANED TO ACCEPT BON COAT

FULL FOOTWAY CONSTRUCTION

20MM SURFACE COURSE - AC10 DENSE SURF 100/150 TO BS EN 13108-1
40MM BINDER COURSE - AC20 DENSE BIN 100/150 TO BS EN 13108-1
210MM TYPE 1 GRANULAR SUB-BASE MATERIAL TO CLAUSE 803.
BASED ON ASSUMED SUBGRADE CBR OF > 5%.
*REFER TO MANCHESTER CITY COUNCIL STANDARD DETAIL F1

FLAG PAVED FOOTWAY CONSTRUCTION

63MM THICK PAVING TO MATCH EXISTING
40MM MORTAR BEDDING (4:1 SAND/CEMENT)
150MM SUB-BASE, TYPE 1

FLAG PAVED FOOTWAY VEHICLE CROSSOVER CONSTRUCTION

63MM THICK PAVING TO MATCH EXISTING LAID TO HERRINGBONE PATTERN
40MM MORTAR BEDDING (4:1 SAND/CEMENT)
150MM SUB-BASE, TYPE 1

FLAG PAVED FOOTWAY EDGE DETAIL CONSTRUCTION

63MM THICK PAVING TO MATCH EXISTING
40MM MORTAR BEDDING (4:1 SAND/CEMENT)
150MM SUB-BASE, TYPE 1

BLOCK PAVED PAVED FOOTWAY EDGE DETAIL CONSTRUCTION

63MM THICK BLOCK PAVING TO MATCH EXISTING 300 PARALLEL RUNS,
INSTALLED TO BS 7533
40MM SAND BED
150MM SUB-BASE, TYPE 1

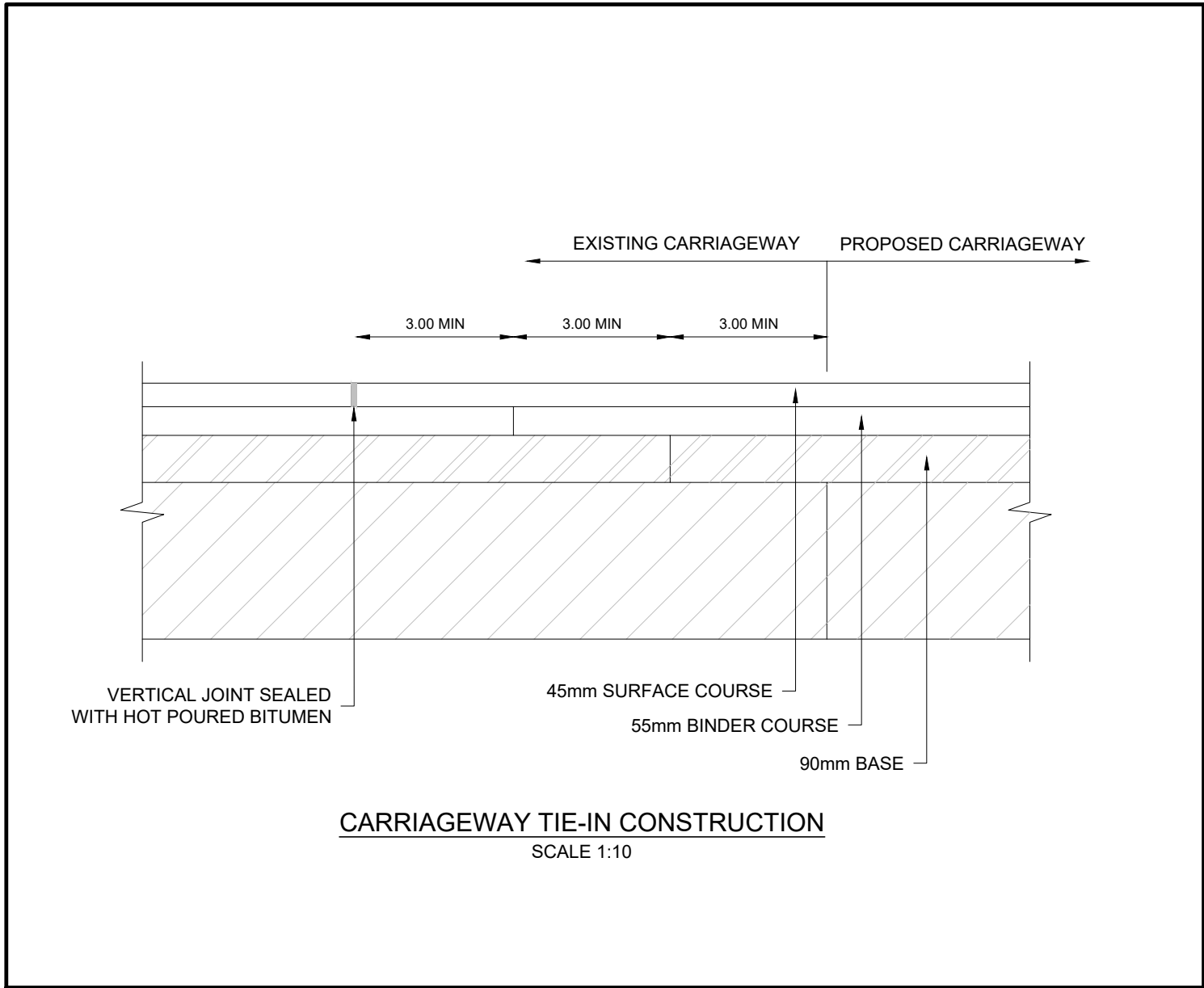
TACTILE PAVING CONSTRUCTION

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

VERGE CONSTRUCTION

150MM TOP SOIL AND SEED

CARRIAGEWAY TIE-IN DETAIL



GENERAL 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.
- THE CONTENT OF THIS DRAWING IS FOR INDICATIVE INFORMATION ONLY AND NOT SUITABLE FOR CONSTRUCTION PURPOSES

P02	Topo updated	17/03/21	HS	AR
P01	First Issue	12/11/20	HS	AR
Rev:	Description:	Date:	By:	Chkd:



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

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Status: FOR COMMENT

Project: WREXHAM GLYNDWR UNIVERSITY

Orig Title: CONSTRUCTION AREAS
CRISPIN LANE / MOLD ROAD JUNCTION

Size:	Date:	Drawn By:	Designed By:	Checked By:			
A1	13/11/20	HS	HS	AR			
Scale: 1:250							
Project No:	Originator:	Volume:	Level:	Type:	Role:	Category / Number:	Rev:
76352 - CUR - 00 - XX - DR - D - 90003 - P02							