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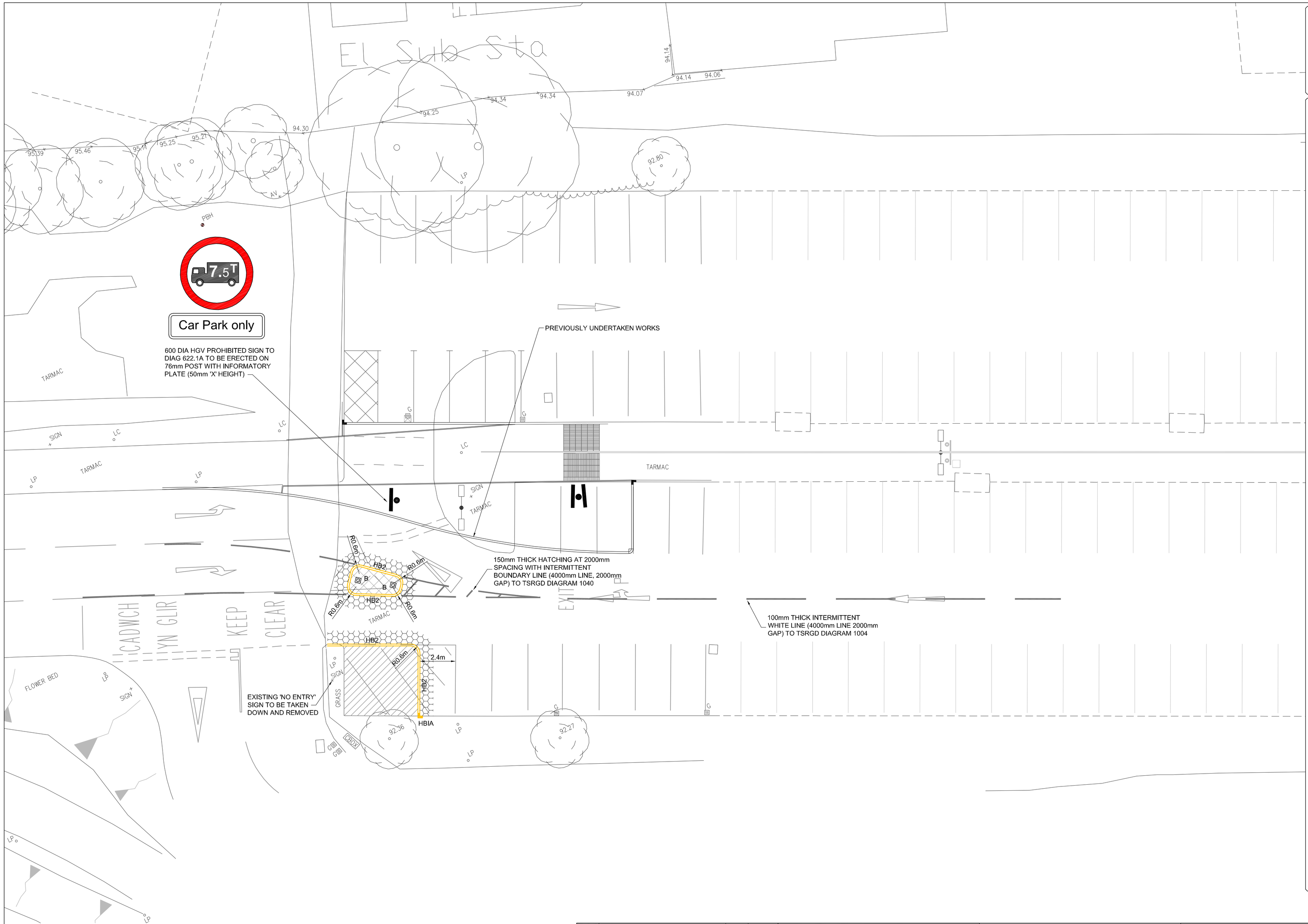

EXTERNAL WORKS

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT'S, ENGINEER'S AND SPECIALIST'S DRAWINGS TOGETHER WITH THE APPROPRIATE SPECIFICATION.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHECK ALL DIMENSIONS ON SITE. DIMENSIONS MUST NOT BE SCALED FROM THIS DRAWING. ANY DISCREPANCIES TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT IN WRITING.

ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS NOTED OTHERWISE. ALL LEVELS ARE IN METRES, UNLESS NOTED OTHERWISE.

THE CONTRACTOR SHALL IMPLEMENT AND MAINTAIN THROUGHOUT THE DURATION OF THE CONTRACT A FULL TRAFFIC MANAGEMENT SYSTEM TO ENSURE SAFE PASSAGE OF VEHICLES/PEDESTRIANS IN THE VICINITY OF THE WORKS. ALL TRAFFIC SIGNS, SIGNALS, BARRIERS ETC. SHALL BE IN ACCORDANCE WITH CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL.

ALL KERBS TO BE INSTALLED WITH 125mm FACE TO ACCESS ROADS AND 100mm IN CAR PARK AREA UNLESS NOTED OTHERWISE

LEGEND

	PROPOSED KERB LINE
HB2	125x255 HALF BATTERED KERB
HBIA	125x255 HB INTERNAL ANGLE
	PROPOSED ROAD SIGN
B	PROPOSED REFLECTIVE BOLLARD

PAVEMENT NOTES

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT'S, ENGINEER'S AND SPECIALIST'S DRAWINGS TOGETHER WITH THE APPROPRIATE SPECIFICATION.
NOTE LIMESTONE COARSE AGGREGATE SHALL NOT BE USED FOR ASPHALT SURFACE COURSES

ALL ASPHALT MIXTURES TO CONFORM TO BS EN 13108
ALL BLOCK PAVING REFERENCES TO CONFORM TO BS 7533

LEGEND

NARROW WIDENING / KERB LINE
INCREMENTAL 300mm WIDE STEPS:
40mm SMA 14 SURF 40/60
60mm AC 20 DENSE BIN 100/150
ST4 CONCRETE TO EXISTING SUB-BASE

REMEDIAL FOOTWAY CONSTRUCTION
20mm AC 6 DENSE SURF 100/150
AC 20 DENSE BASE 100/150 AS REQUIRED

SOFT LANDSCAPE
HARD PAVING TO BE BROKEN OUT AND REPLACED WITH:
150mm TOP SOIL
TO BE CULTIVATED AND SEEDED ON SELECTED EXCAVATED / FILL MATERIAL AS REQUIRED

PROPOSED ROAD MARKINGS

PROPOSED ROAD MARKINGS
WHITE ROAD MARKINGS TO BE THERMOPLASTIC SCREED TO TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS DIAGRAM REFERENCE IN ACCORDANCE WITH IS EN 1436 AND AS OUTLINED BELOW;

WHITE ROAD MARKINGS TO BE
CLASS R2 100 MCD/M2/LUX (ROAD MARKINGS)

TRAFFIC SIGNS
ALL SIGNS TO BE TO TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS AND TO BE CLASS 1 REFLECTORISATION TO COMPLY WITH BS EN 12899-1 2007

ALL SIGN PLATES SHOULD BE SET OUT SO THAT THEY ARE NO CLOSER THAN 450mm TO THE CARRIAGEWAY

MOUNT HEIGHTS
WITHIN ROUNDABOUT: 0.9m
WITHIN VERGE: 1.5m
ADJACENT TO FOOTWAY: 2.1m
ADJACENT TO CYCLEWAY: 2.3m

PRELIMINARY

Revision	Amendment	Approved	Revision Date

Ymddiriedolaeth GIG Gwasanaethau Ambiwlans Cymru
Welsh Ambulance Services NHS Trust

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Drawn	Designed	Approved	Revision Date
RAH	RAH	GNT	05/01/17

Project
WREXHAM MAELOR HOSPITAL
REAR CAR PARK / WAST ACCESS
CYCLEWAY IMPROVEMENTS

Sheet
W.A.S.T. ACCESS ROAD INTERFACE IMPROVEMENTS
GENERAL ARRANGEMENT

Project No.	Scale	Drawing No.	Sheet. No.	Revision
V-R6417.00	1:125	1100	01	A