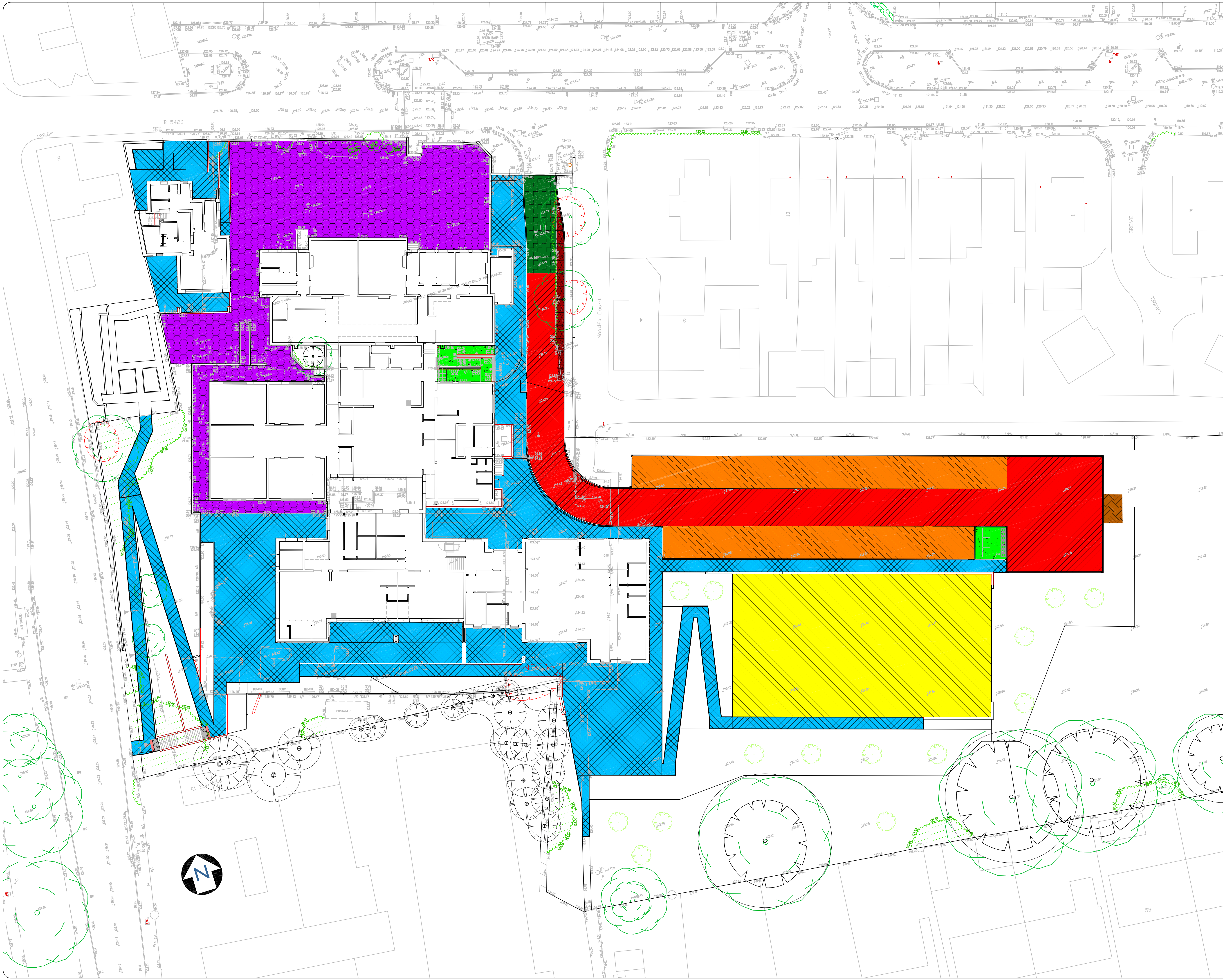




PAVEMENT NOTES
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT'S, ENGINEER'S AND SPECIALISTS DRAWINGS TOGETHER WITH THE APPROPRIATE SPECIFICATION.
NOTE UNLESS ONE COARSE AGGREGATE SHALL NOT BE USED FOR ASPHALT SURFACE COURSES. A BOND COAT IS TO BE APPLIED IN ACCORDANCE WITH BS 594 987 BETWEEN ALL CARRIAGEWAY MATERIAL LAYERS. REDUCED FORMATION LEVEL TO BE PROOF ROLLED TO IDENTIFY SOFT SPOTS. SOFT SPOTS TO BE EXCAVATED AND BACKFILLED WITH 6F5 CAPPING MATERIAL.
ALL ASPHALT MIXTURES TO CONFORM TO BS EN 13108
ALL BLOCK PAVING REFERENCES TO CONFORM TO BS 7533

- LEGEND**
- BASED ON 1% CBR AS ADVISED IN GI REPORT
- ACCESS ROAD CONSTRUCTION**
30mm SMA 10 SURF 40/60
60mm AC 20 DENSE BIN 100/150
80mm AC 32 DENSE BASE 100/150
150mm SUB-BASE DOT TYPE 1
600mm 6F5 CAPPING LAYER
 - NARROW WIDENING / KERB LINE REINSTATEMENT**
30mm SMA 10 SURF 40/60
60mm AC 20 DENSE BIN 100/150
ST4 CONCRETE TO EXISTING SUB-BASE
 - CARRIAGEWAY RESURFACING**
30mm SMA 10 SURF 40/60
 - TARMAC FOOTWAY CONSTRUCTION**
30mm AC 6 DENSE SURF 100/150
60mm AC 20 DENSE BASE 100/150
150mm SUB-BASE DOT TYPE 1
 - FOOTWAY RESURFACING**
20mm AC 6 DENSE SURF 100/150
 - CAR PARKING BAYS**
40mm AC 10 DENSE SURF 100/150
60mm AC 20 DENSE BIN 100/150
300mm SUB-BASE DOT TYPE 1
 - CONCRETE INFIL / BIN STORE / CYCLE AREA**
100mm C28/35 CONCRETE SLAB
WITH BRUSHED FINISH & ARISED EDGE
WITH 1 LAYER OF A142 MESH TO BS5483
1 LAYER OF TERRAM GRADE 1000
200mm SUB-BASE DOT TYPE 1
 - MULTI-USE GAMES AREA**
30mm AC 6 'MUGA SUPERSPORT'
SURFACE COURSE
70mm AC 20 OPEN BIN 160/220
200mm SUB-BASE DOT TYPE 3
1 LAYER IMPERMEABLE GEOTEXTILE MEMBRANE
150mm 6F2 CAPPING LAYER
(OR SIMILAR APPROVED)
 - TACTILE PAVING**
65mm CONCRETE TACTILE PAVING
40mm CAT III SAND LAYING COURSE (BS 7533)
SUB-BASE AS PER ADJACENT FOOTWAY
 - BODPAVE - ACCESS TRACK**
40mm BODPAVE 40 CELLS FILLED
WITH ROOTZONE MIX
50mm ROOTZONE MIX
(AS SPECIFIED BY MANUFACTURER)
300mm SUB-BASE DOT TYPE 3
1 LAYER OF TENSAR TRIAX TX160 GEOGRID
1 LAYER TERRAM GRADE 1000

P01	ISSUED FOR REVIEW	RH	MM	JP	12.10.2021
REV	DESCRIPTION	BY	CHK	APR	DATE

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PURPOSE OF ISSUE	FOR REVIEW	STATUS	S3
PROJECT	YSGOL YR HAFOD JOHNSTOWN		
TITLE	EXTERNAL WORKS PAVEMENT COMPOSITION		
CLIENT			
DRAWN BY	RH	CHECKED BY	MM
DATE	12.10.2021	SCALE (@ A1)	1:250
DRAWING NUMBER	HAF-JPS-ZZ-XX-DR-C-0705		REV
			P01