

DRAWING BACKGROUND IS BASED UPON © CROWN COPYRIGHT. ALL RIGHTS RESERVED. LICENCE NUMBER WL1005152



300 mm
200
100
50
0 10 mm



PROPOSED LAYOUT
SCALE 1:500

NOTES

1. THE WORKS SHALL BE IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS, NATIONAL BUILDING SPECIFICATION (NBS), SEWERS FOR ADOPTION, 7TH EDITION, WELSH MINISTERS STANDARDS & DCWW REQUIREMENTS.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS DRAWINGS, ARCHITECTS DRAWINGS, MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.
3. THE LOCATION, LINE & LEVEL OF ALL KNOWN EXISTING BURIED SERVICE MAINS AND DRAINAGE PIPEWORK INDICATED ON THE DRAWINGS ARE APPROXIMATE AND FOR GUIDANCE PURPOSES ONLY. IT IS THE CONTRACTORS RESPONSIBILITY TO DETERMINE THEIR EXACT LINE & LEVEL, BY WAY OF HAND EXCAVATED TRIAL FITS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORKS ON SITE. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO MAINTAIN THE STRUCTURAL INTEGRITY OF ALL ABOVE AND BELOW GROUND SERVICE MAINS / DRAINAGE INSTALLATIONS.
4. THE CONTRACTOR SHALL MAKE ALLOWANCE FOR RAISING / LOWERING ALL EXISTING ACCESS COVERS & FRAMES TO SUIT NEW FINISHED LEVELS.
5. ALL SOFT / HARD PAVED AREAS AFFECTED BY THE WORKS SHALL BE FULLY REINSTATED UPON COMPLETION OF THE WORKS. ALL SURFACE MARKINGS DAMAGED BY THE WORKS SHALL BE FULLY REINSTATED.
6. ALL SURPLUS EXCAVATED MATERIAL SHALL BE DISPOSED OF OFF SITE.
7. REFER TO SPECIFICATION FOR DETAILS OF PIPE BEDDING BENEATH / ADJACENT TO FLOOR SLAB & FOUNDATIONS.
8. CLASS S BEDDING & SURROUND TO BE USED WHEN PIPE COVER EXCEEDS 0.9m. UNLESS OTHERWISE NOTED.
9. CLASS Z BEDDING & SURROUND TO BE USED WHEN PIPE COVER IS BELOW 0.9m. UNLESS OTHERWISE NOTED.
10. ALL GULLY CONNECTIONS SUBJECT TO TRAFFIC LOADING TO HAVE CLASS Z BEDDING & SURROUND
11. ROCKER PIPES TO BE PROVIDED AT ENTRY & EXIT OF MANHOLES FOR ALL PIPES OF 7500 AND LESS.
12. ALL MANHOLES SHALL BE WATERTIGHT.
13. ALL LEVELS ARE TO ORDNANCE DATUM
14. ALL PIPEWORK TO BE IN ACCORDANCE WITH SECTION E OF SEWERS FOR ADOPTION SECTION 7TH EDITION

KEY

- ACCESS ROAD CONSTRUCTION**
40mm SMA 14 SURF 40/60
60mm AC 20 DENSE BIN 100/150
80mm AC 32 DENSE BASE 100/150
350mm MINIMUM SUB-BASE DOT TYPE 1
- PARKING BAY CONSTRUCTION**
40mm SMA 14 SURF 40/60
60mm AC 20 DENSE BIN 100/150
350mm MINIMUM SUB-BASE DOT TYPE 1
- ALL ASPHALT MIXTURES TO CONFORM TO BS EN 13108
- PAVEMENT COMPOSITIONS AS DEPICTED HAVE BEEN BASED ON AN ASSUMED CBR OF 3%. THE CONTRACTOR IS TO UNDERTAKE TESTS ON THE FORMATION TO CONFIRM.

1:500 @ A1 0 5 10 15 20 25 30 35 40 45 50 m

PRELIMINARY

Revision	Amendment	Approved	Revision Date
A1	ACCESS ROAD RADII AMENDED TO 10m	JR/GNT	16/05/17

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Drawn	Designed	Approved	Revision Date
JR	GNT	GNT	08/03/17

Project No. V-R6429.00 Scale AS SHOWN

Project	Sheet	Revision
WENFFRWD POCKET PARK	CONSTRUCTION MAKEUP	