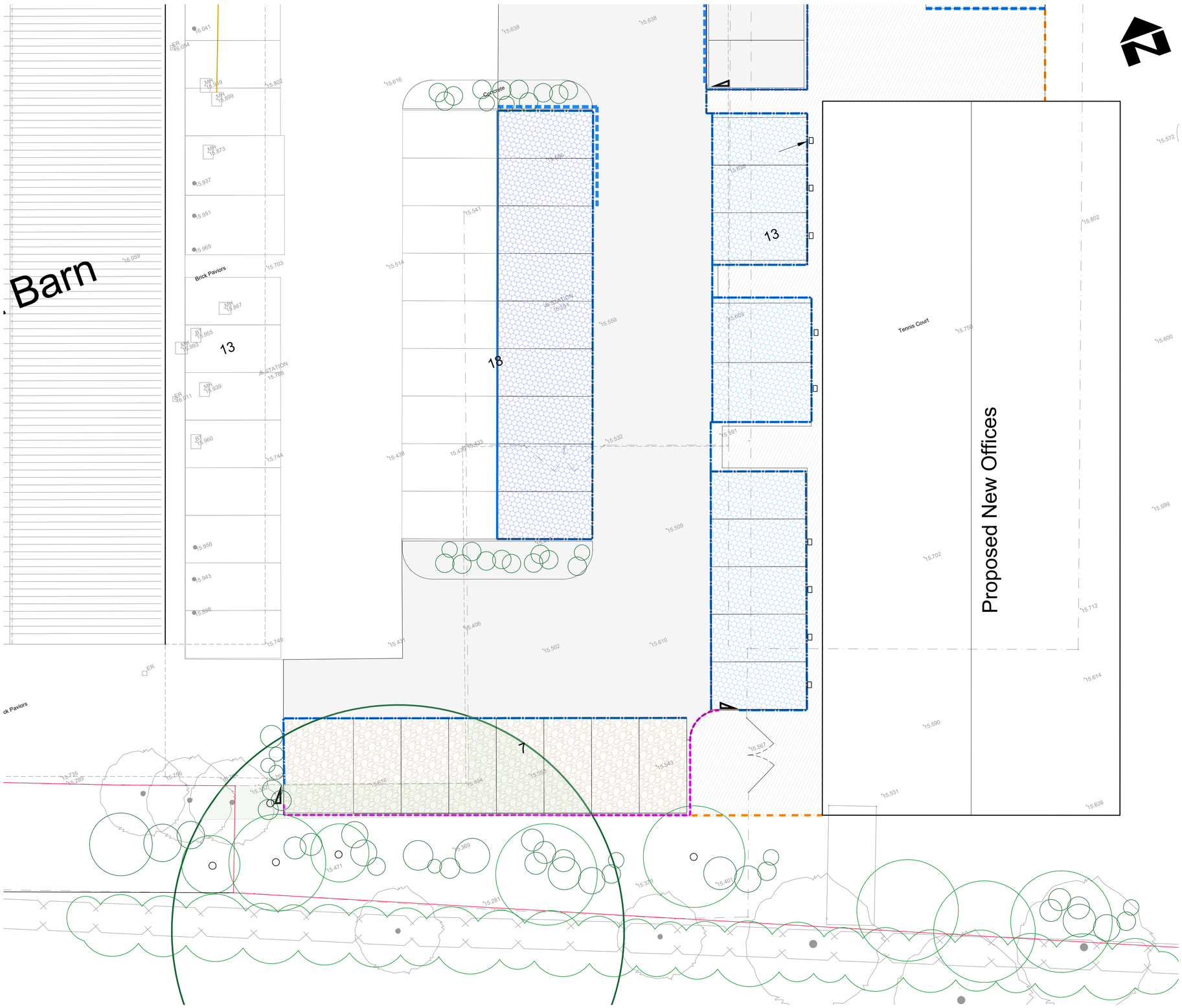
FOR CONTINUATION SEE DRAWING P27002-LRW-XX-XX-DR-C-7701



NOTES

EXTERNAL WORKS GENERAL

1. HB2 KERB UPSTANDS TO BE 100mm. FOR BN KERB UPSTANDS REFER TO DRAWING LEGEND. EF EDGINGS TO BE USED AT THE BACK OF FOOTWAYS/VERGES.
2. KERBS SHALL BE PRECAST CONCRETE KERBS COMPLYING WITH BS EN 1340 AND THE FOLLOWING:
3. WEATHERING RESISTANCE: CLASS 3
4. BENDING STRENGTH: CLASS 2
5. ABRASION RESISTANCE: CLASS 3.
6. SLIP/SKID RESISTANCE: MIN P.P.T.V. 45 TO BS 7932.
7. ALL FOOTWAYS WITH A WIDTH GREATER THAN 1.8m ARE TO BE MACHINE LAID.
8. MIX ST1 CONCRETE KERB BEDDING TO CLAUSE 2602SR SHALL BE LAID ON SUBBASE AND SHALL BE A MINIMUM THICKNESS OF 150. SUBBASE SHALL BE EXCAVATED WHERE NECESSARY TO ACHIEVE 150 THICKNESS. RECOMPACT DISTURBED SUBBASE PRIOR TO CONSTRUCTION OF KERB BASE.
9. WHERE EXCAVATION INTO EXISTING CARRIAGEWAY IS REQUIRED A TRENCH SHALL BE EXCAVATED OF SUFFICIENT DEPTH AND WIDTH TO ACCOMMODATE THE COMPLETE BED AND BACKING OF THE KERB TYPE SCHEDULED. REFER TO THE LOCAL HIGHWAYS AUTHORITIES STANDARD DETAILS.
10. AS DESCRIBED IN CLAUSE 1101, SUB-CLAUSE 1, KERBS MAY BE LAID AND BEDDED ON MORTAR OR LAID DIRECTLY ONTO STILL PLASTIC CONCRETE BED AS ILLUSTRATED HERE.
11. THE THE APPROPRIATE 914mm LONG PRECAST CONCRETE TRANSITION KERB SHALL BE INSTALLED AT EACH CHANGE IN KERB TYPE. TIE-INS TO EXISTING AND AT TERMINATIONS.
12. THE MINIMUM LENGTH OR ANY CUT KERB SHALL BE 450mm.
13. SOFT SPOTS IN THE FORMATION ARE TO BE REMOVED AND REPLACED WITH SUITABLE MATERIAL.
14. ALL EXISTING MANHOLE COVERS, GULLYS ETC. ARE TO BE RAISED TO SUITE PROPOSED LEVELS.
15. RE-GRADING AND EMBANKMENTS ARE TO HAVE A MAXIMUM SLOPE GRADIENT OF 1:3.
16. ALL PROPOSED SIGNING AND LINING, AND ANY EXISTING TO REINSTATED, IS TO BE IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016 AND TO THE SATISFACTIONS OF THE HIGHWAYS INSPECTOR.
17. NO BLOCKS/SLABS WITH A UNIT WEIGHT IN EXCESS OF 20kg TO BE USED.
18. KERBS IN EXCESS OF 20kg ARE TO BE MACHINE LAID.

EXTERNAL WORKS LEGEND

EXISTING FEATURES

00.000 EXISTING TOPOGRAPHICAL SURVEY LEVEL

00.000 EXISTING INTERPOLATED SURFACE LEVEL

PROPOSED FEATURES

HB2 KERB

CS CHANNEL - FLUSH

PCC EDGING

PERBEABLE BLOCK PAVING PROVIDING AS PER DETAIL S1

PERBEABLE BLOCK PAVING PROVIDING AS PER DETAIL S2

BOD PAVE 85 POROUS PAVING SYSTEM. REFER TO DETAIL S3

FLEXIBLE ASPHALT CONSTRUCTION VEHICULAR LOADING. REFER TO DETAIL S4

FLEXIBLE ASPHALT CONSTRUCTION PEDESTRIAN GRADE REFER TO DETAIL S5

CONCRETE GRASS PAVING SYSTEM TO WITHSTAND LOADING UP TO 8 TONNE

MISCELLANEOUS LEGEND

CHANNEL DRAIN

ROAD GULLY

WARNING SIGN LEGEND

INDICATES RISKS REQUIRING THE FOLLOWING

CONSTRUCTION WARNING — SPECIAL ATTENTION BY THE CONTRACTOR

HAND DIG CONSTRUCTION

0 1 2 3 4 5 6
SCALE @ A1 1:100 METRES
SCALE @ A3 1:200

REV	AMENDMENTS	DATE	CAD	CHK D	APPD
P02	SITE PLAN UPDATED - REMOVAL OF ALLOCATED MOTOR CYCLE BAY	14.10.25	L.W	N.K	L.W
P01	PLANNING ISSUE	19.09.25	L.W	N.K	L.W

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CLIENT
A & J M COZENS

JOB TITLE
ERECTION OF A COMMERCIAL BUILDING (WITHIN USE CLASS E(G)). PARKING, LANDSCAPING AND OTHER ASSOCIATED WORK

DRAWING TITLE
PROPOSED EXTERNAL LEVELS PLAN
SHEET 2 of 2

DRAWN	ENGINEER	CHECKED	APPROVED
N.K	L.W	J.S	L.W

DATE	SCALE @ A1	STATUS
19.09.2025	1:100 @ A1	A

JOB No.	DRAWING No.	REV.
P27002	LRW/XX/XX/DR/C/7704	P02

PLANNING

PARTS OF THIS DRAWING SHOULD BE SHOWN IN **COLOUR**. IF THIS NOTE IS NOT **RED** REPRINT A COLOURED COPY

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CONSTRUCTION WARNING

IMPORTANT NOTE: CAUTION

ALL INFORMATION SHOWN ON THIS DRAWING FOR UNDERGROUND SERVICES/STATUTORY UNDERTAKERS' PLANT IS APPROXIMATE AND IS *PROVIDED FOR THE CONTRACTOR'S INFORMATION ONLY*. IT SHOULD NOT BE RELIED ON FOR EXCAVATION OR ANY OTHER WORKS PURPOSES AND CONTRACTORS MUST SATISFY THEMSELVES OF THEIR LOCATIONS PRIOR TO THE COMMENCEMENT OF WORKS.