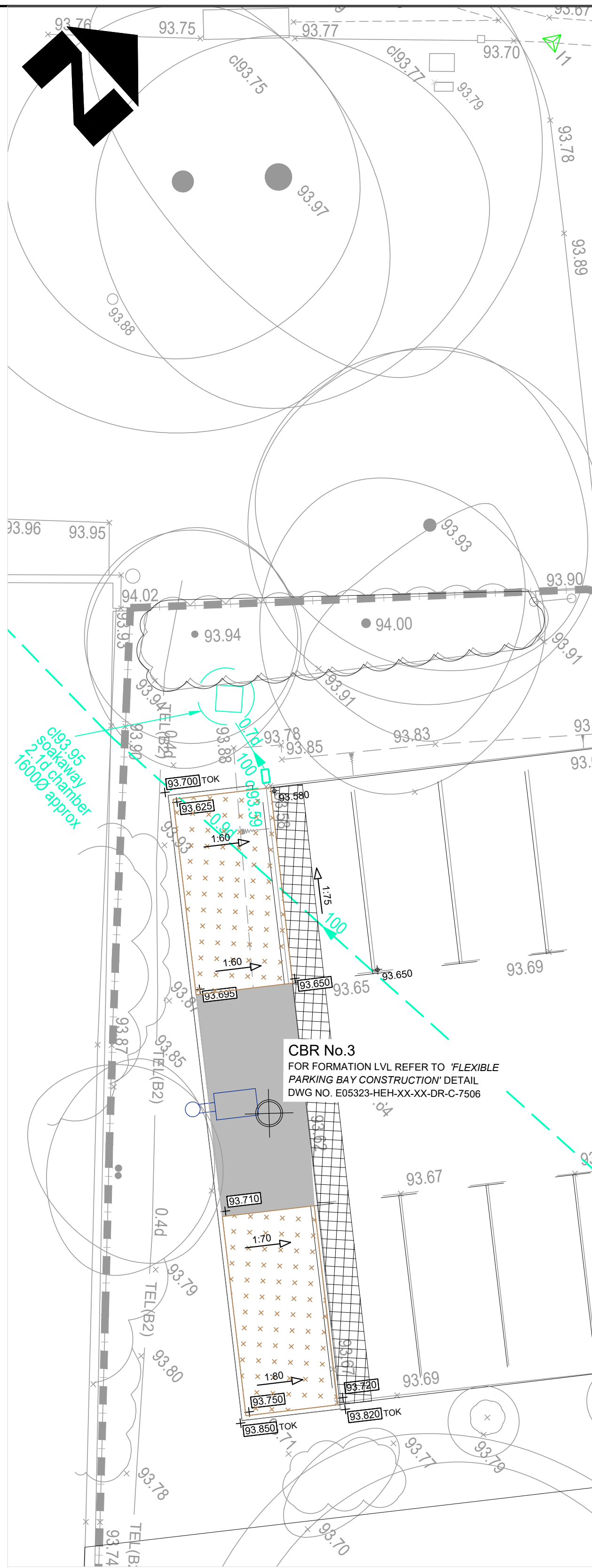
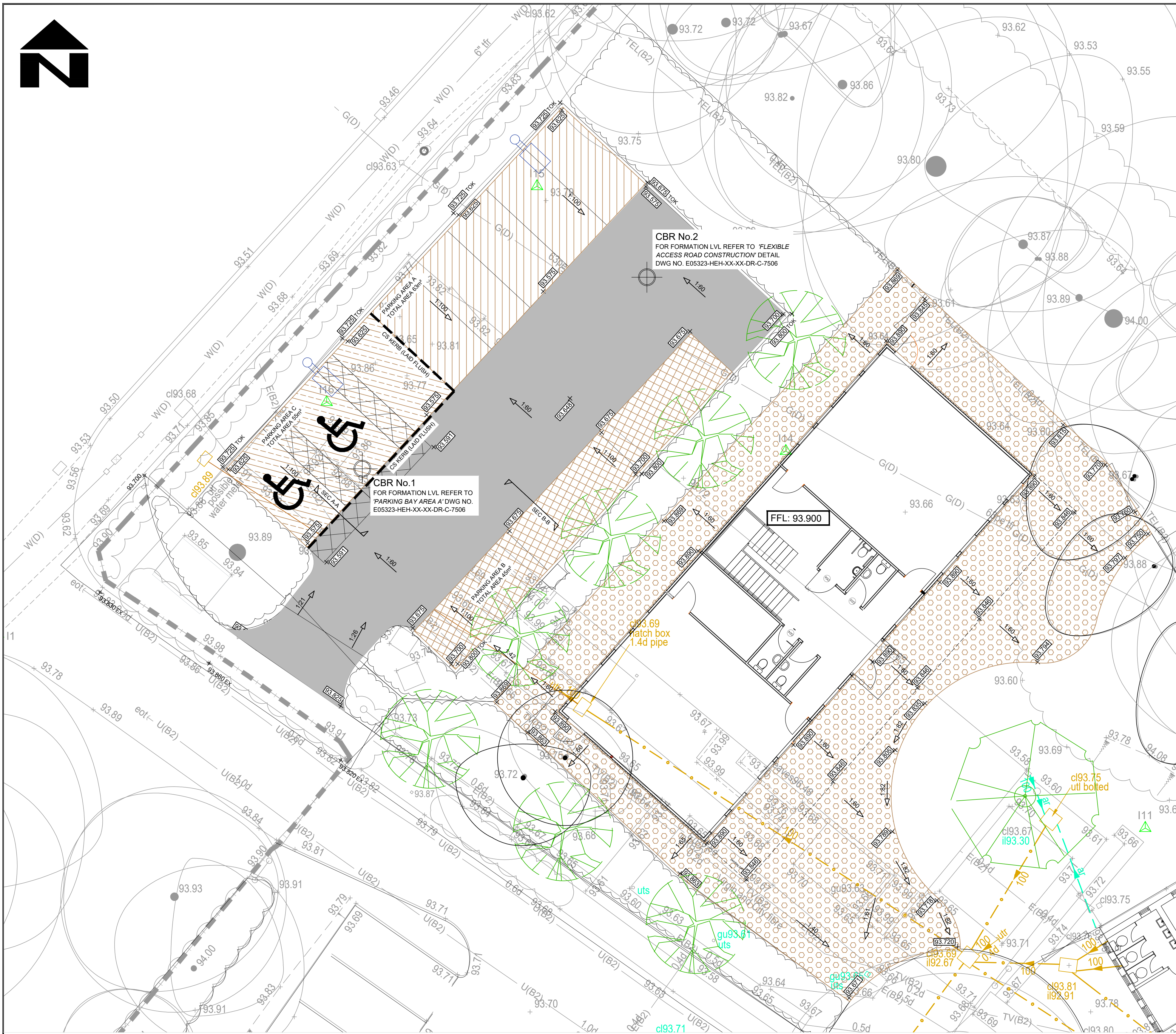
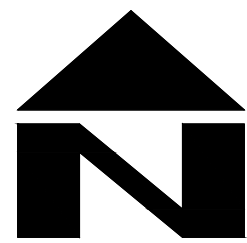




EXTERNAL WORKS LEGEND

EXISTING FEATURES

- 00.000 EXISTING TOPOGRAPHICAL SURVEY LEVEL
- + 00.000 EXISTING INTERPOLATED SURFACE LEVEL
- FALL EXISTING FALL IN SURFACE AND GRADIENT
- FALL FALL IN SURFACE AND GRADIENT
- + 00.000 SURFACE LEVEL
- S3 PARKING AREA A PERMEABLE REFER TO DETAIL S3 FOR INFORMATION DWG NO. E05323-HEH-XX-XX-DR-C-7506
- S4 PARKING AREA B PERMEABLE REFER TO DETAIL S4 FOR INFORMATION DWG NO. E05323-HEH-XX-XX-DR-C-7506
- S5 PARKING AREA C NON POROUS REFER TO DETAIL S5 FOR INFORMATION DWG NO. E05323-HEH-XX-XX-DR-C-7506
- S7 PEDESTRIAN POROUS ASPHALT REFER TO DETAIL S7 FOR INFORMATION DWG NO. E05323-HEH-XX-XX-DR-C-7506
- S1 FLEXIBLE ASPHALT ACCESS ROAD CONSTRUCTION REFER TO DETAIL S1 FOR INFORMATION DWG NO. E05323-HEH-XX-XX-DR-C-7506
- S3 FLEXIBLE ASPHALT ACCESS ROAD TIE-IN REFER TO DETAIL FOR INFORMATION DWG NO. E05323-HEH-XX-XX-DR-C-7506

NOTES

GENERAL

EXTERNAL WORKS GENERAL

- 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
- KERBS SHALL BE PRECAST CONCRETE KERBS COMPLYING WITH BS EN 1340 AND THE FOLLOWING:
 - WEATHERING RESISTANCE: CLASS 3
 - BENDING STRENGTH: CLASS 2
 - ABRASION RESISTANCE: CLASS 3
 - SLIP/SKID RESISTANCE: MIN P.P.T.V. 45 TO BS 7932
- ALL FOOTWAYS WITH A WIDTH GREATER THAN 1.8m ARE TO BE MACHINE LAID.
- 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.
- 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.
- 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.
- THE APPROPRIATE 914mm LONG PRECAST CONCRETE TRANSITION KERB SHALL BE INSTALLED AT EACH CHANGE IN KERB TYPE, TIE-INS TO EXISTING AND AT TERMINATIONS.
- THE MINIMUM LENGTH OR ANY CUT KERB SHALL BE 450mm.
- SOFT SPOTS IN THE FORMATION ARE TO BE REMOVED AND REPLACED WITH SUITABLE MATERIAL.
- ALL EXISTING MANHOLE COVERS, GULLYS ETC. ARE TO BE RAISED TO SUITE PROPOSED LEVELS.
- RE-GRADING AND EMBANKMENTS ARE TO HAVE A MAXIMUM SLOPE GRADIENT OF 1:3.
- 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.
- NO BLOCKS/SLABS WITH A UNIT WEIGHT IN EXCESS OF 20kg TO BE USED.
- KERBS IN EXCESS OF 20kg ARE TO BE MACHINE LAID.

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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.

EXTERNAL FINISHES AND LEVELS
HOLD UNTIL STAGE E/F AND REFER TO LANDSCAPE ARCHITECTS DRAWINGS FOR STAGE D

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

SUIT	REV	AMENDMENTS	DATE	ENG	TECH	CHKD	APPD
A	C01	ISSUED FOR CONSTRUCTION	20.06.2024	LW	LW	S.B	J.D
D2	T01.1	ISSUED FOR TENDER	20.02.2024	LW	LW	S.B	J.D
S2	P01.1	ISSUED FOR PLANNING	03.11.2023	LW	LW	S.B	J.D

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SCALE @ A1
1:100
SCALE @ A3
1:200
SHEET No.
1 OF 1
DRAWING NUMBER
E05323-HEH-XX-XX-DR-C-7505

SCHEME
PARK LANE JUNIOR SCHOOL
DRAWING TITLE
EXTERNAL LEVELS AND PAVEMENT PLAN
SUIT
A
ISSUED FOR CONSTRUCTION
REV
C01