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ALL WORK IS TO BE IN ACCORDANCE TO GOOD BUILDING PRACTICES AND ALL RELEVANT NATIONAL BUILDING CODES AND STANDARDS.

AREAS CALCULATION:
EXISTING GLA 10 386m² (ELEVATION PLAN 23.08.2017)
PROPOSED NEW GLA 10 809m²
UPPER LEVEL - RETAIL (INCL. GARDEN CENTRE) 10 809m²
LOWER LEVEL - RECEPTION, WAREHOUSE & DISPATCH 2 857m²
LOWER LEVEL STORES 1, 2 & 3 2 917m²
DRIVE-THRU (INCL. BACK OF HOUSE) 1 400m²
NEW TOTAL GLA 14 022m²

PARKING CALCULATIONS (EXCL. BACK OF HOUSE):
EXISTING PARKING AREA PROVIDED = 12 777.37m² (477 BAYS)
ADDITIONAL PARKING AREA REQUIRED @ 1:20000 GLA 10 809m²
UPPER LEVEL - RETAIL (INCL. GARDEN CENTRE) 10 809m²
DRIVE-THRU 1 400m²
TOTAL GLA 12 209m²
NEW PARKING AREA REQUIRED: 10 974m² x 1:2000 = 13 168m²
NEW PARKING AREA PROVIDED = 15 648m²

ADDITIONAL PARKING BAYS REQUIRED:
TOTAL STORES PER 1000m² GLA 432 BAYS REQUIRED
DRIVE-THRU 10 BAYS PER 1000m² GLA 17 BAYS REQUIRED
DRIVE-THRU RESTAURANT (1000/1000 x 10) 432 BAYS REQUIRED
449 BAYS REQUIRED

NEW PARKING BAYS PROVIDED = 455 BAYS

REVISIONS

No.	DATE	DESCRIPTION	SIGNED	APPROV.
01	2023.03.09	Issued for comments & information.	PT	PT
02	2023.03.13	Issued for comments & information.	PT	PT
03	2023.03.20	1 Shop layout amendments.	PM	PM
04	2023.03.31	1 Shop layout amendments.	PRE	PRE
05	2023.04.01	1 Shop layout amendments & parking calc. added.	PRE	PRE
06	2023.04.06	1 Shop layout amendments & parking calc. added.	PRE	PRE
07	2023.04.13	1 Fuel Station Omited & Open Grassed Area added.	PRE	PRE
08	2023.04.20	1 Areas & Parking Calc. updated 2.3 no. of stores added on LP Parking 3 Open Refrigeration Rooms & Genset re-located 4 Lower Parking area linked.	PRE	PRE

KEY PLAN

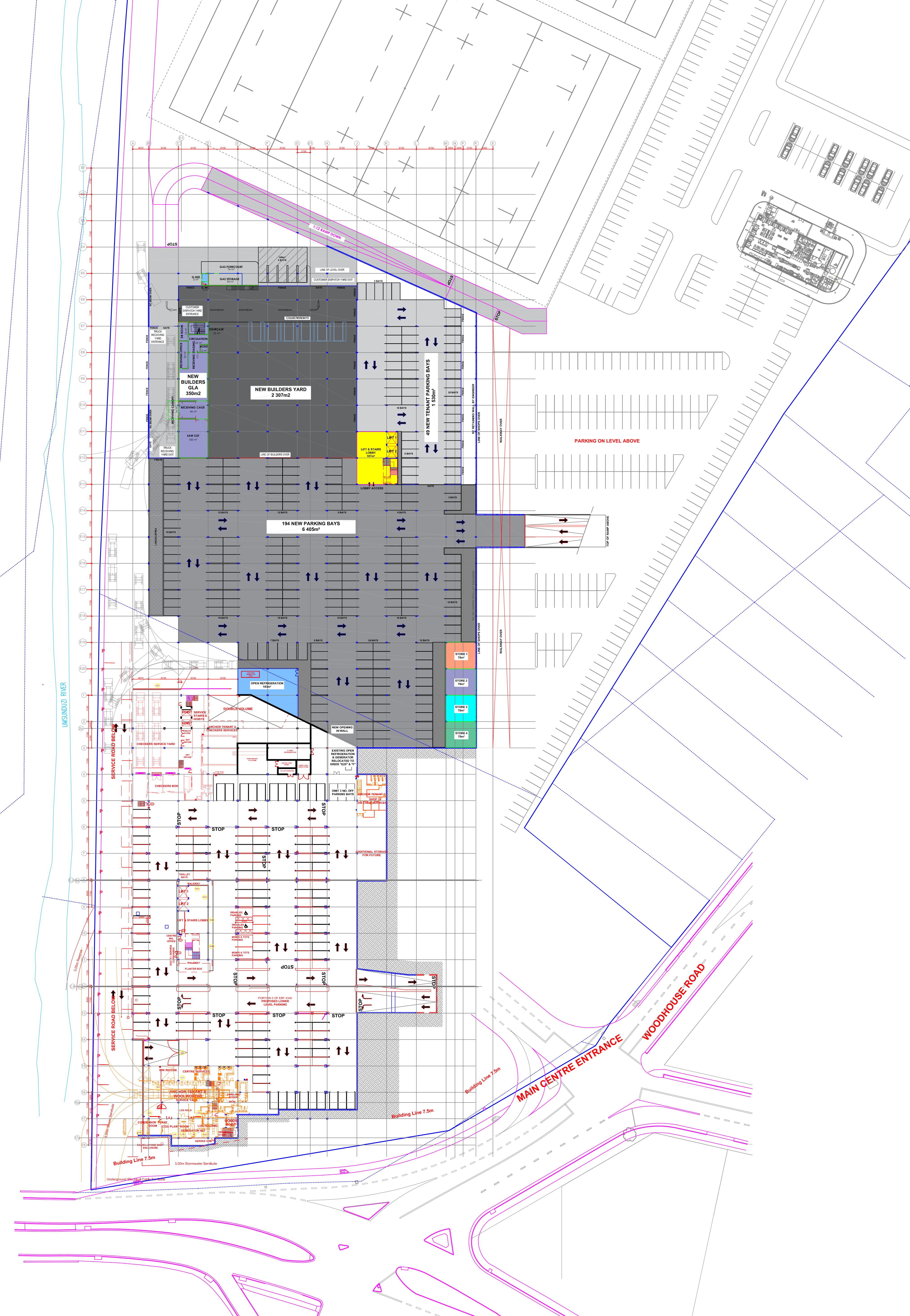
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PROJECT NO.	DATE	SCALE	REVISION
000	203	SK	08

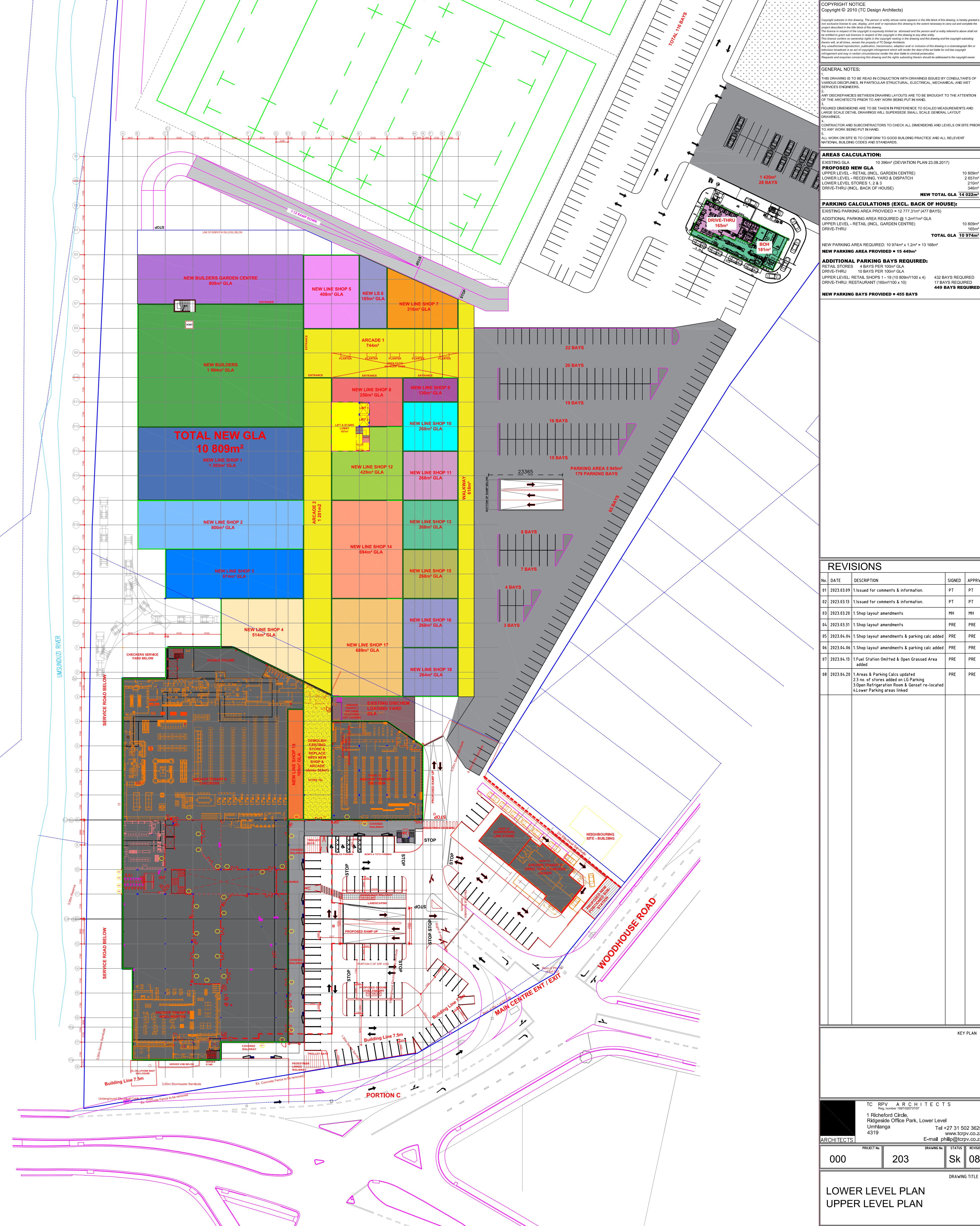
DRAWING TITLE
**LOWER LEVEL PLAN
UPPER LEVEL PLAN**

As shown: 2023-03-20 MH

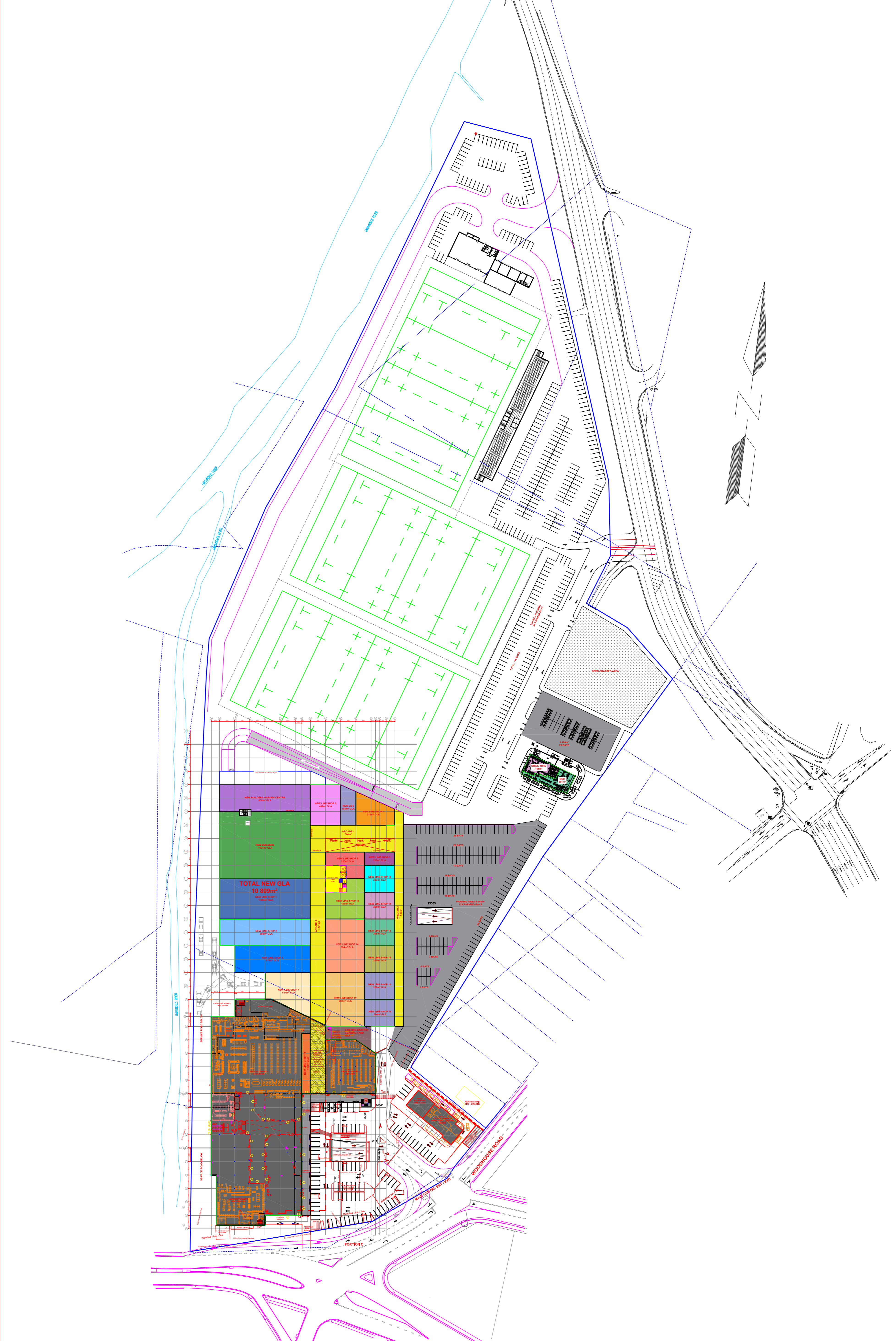
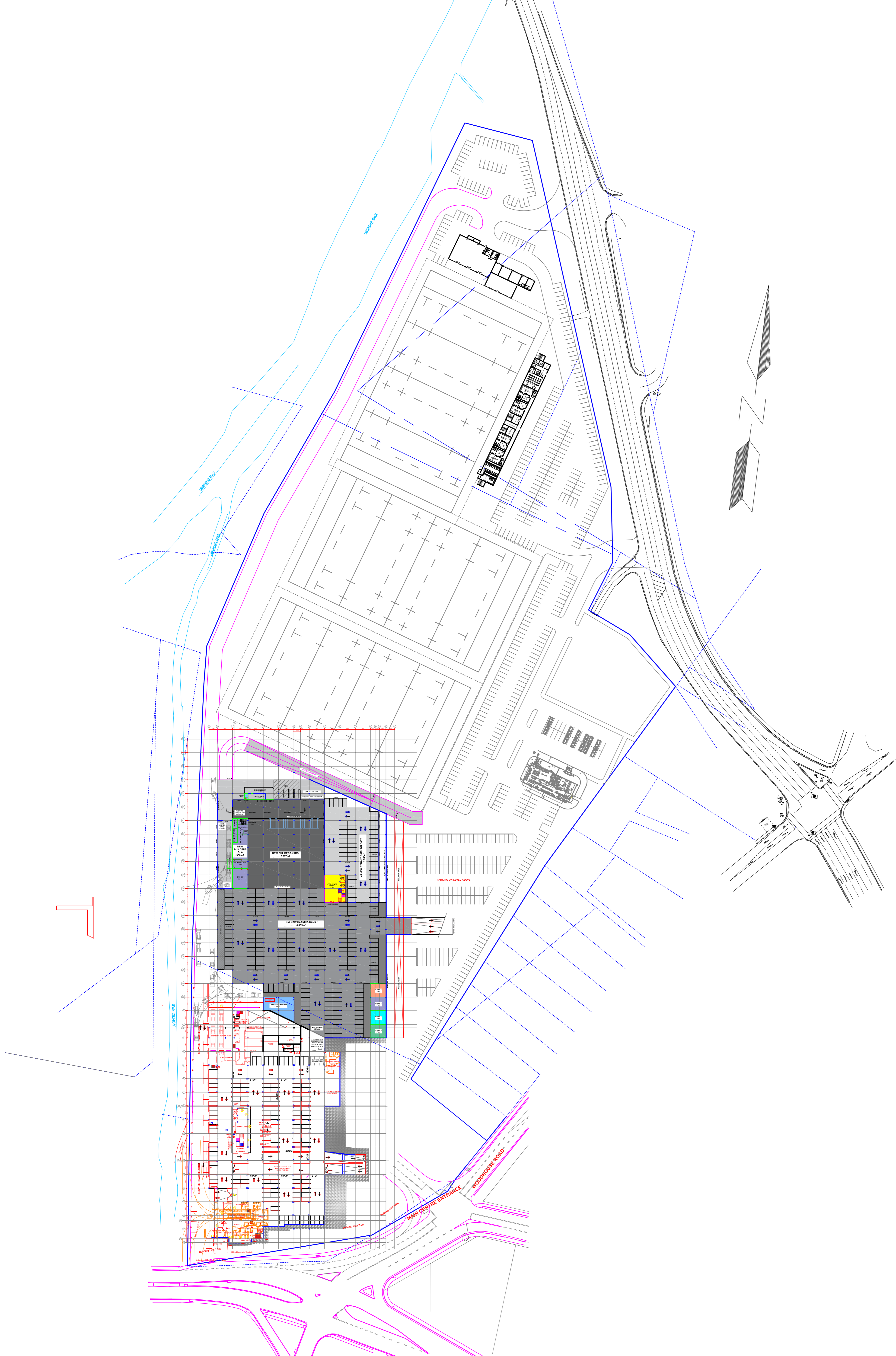
PROJECT TITLE
**Proposed new Woodburn Shopping
Centre Expansion, Pietermaritzburg**



Lower level plan
Scale 1 : 500



Upper level plan
Scale 1 : 500



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ALL WORK OWEES TO CONFORM TO GOOD BUILDING PRACTICE AND ALL RELEVANT NATIONAL BUILDING CODES AND STANDARDS.

AREAS CALCULATION:
EXISTING GLA 10 386m² (DEVIATION PLAN 23.05.2017)
PROPOSED NEW GLA
UPPER LEVEL - RETAIL (INCL. GARDEN CENTRE) 10 800m²
LOWER LEVEL - RECEIVING YARDS & DISPATCH 2 800m²
LOWER LEVEL STORES 1, 2 & 3 2100m²
DRIVE-THRU (INCL. BACK OF HOUSE) 3400m²
NEW TOTAL GLA 14 026m²

PARKING CALCULATIONS (EXCL. BACK OF HOUSE):
EXISTING PARKING AREA PROVIDED = 12 777.37m² (477 BAYS)
ADDITIONAL PARKING AREA REQUIRED @ 15m²/GLA
UPPER LEVEL - RETAIL (INCL. GARDEN CENTRE) 10 800m²
DRIVE-THRU 10 800m²
TOTAL GLA 10 874m²

NEW PARKING AREA REQUIRED: 10 874m² x 1.2m² = 13 049m²
NEW PARKING AREA PROVIDED = 15 440m²

ADDITIONAL PARKING BAYS REQUIRED:
RETAIL STORES 8 BAYS PER 100m² GLA
DRIVE-THRU 10 BAYS PER 100m² GLA
UPPER LEVEL RESTAURANTS 1 - 15 (10 800m² x 4) 432 BAYS REQUIRED
UPPER LEVEL RESTAURANTS 2 (10 800m² x 10) 1080 BAYS REQUIRED
440 BAYS REQUIRED

NEW PARKING BAYS PROVIDED = 455 BAYS

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03	2023.03.20	1 Shop layout amendments	PH	PH
04	2023.03.31	1 Shop layout amendments	PRE	PRE
05	2023.04.04	1 Shop layout amendments & parking calc. added	PRE	PRE
06	2023.04.06	1 Shop layout amendments & parking calc. added	PRE	PRE
07	2023.04.13	1 Fuel Station Omitted & Open Grassed Area added	PRE	PRE
08	2023.04.20	1 Access & Parking Cuts updated 23 no. of stores added on L2 Parking 3 Open Refrigeration Rooms & Genset re-located 1 Lower Parking area linked	PRE	PRE

KEY PLAN

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DRAWING TITLE
SITE PLAN - LOWER LEVEL PLAN
SITE PLAN - UPPER LEVEL PLAN

As shown	2023-03-20	MH
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PROJECT TITLE
Proposed new Woodburn Shopping Centre Expansion, Pietermaritzburg

Lower level plan
Scale 1 : 1000

Upper level plan
Scale 1 : 1000

