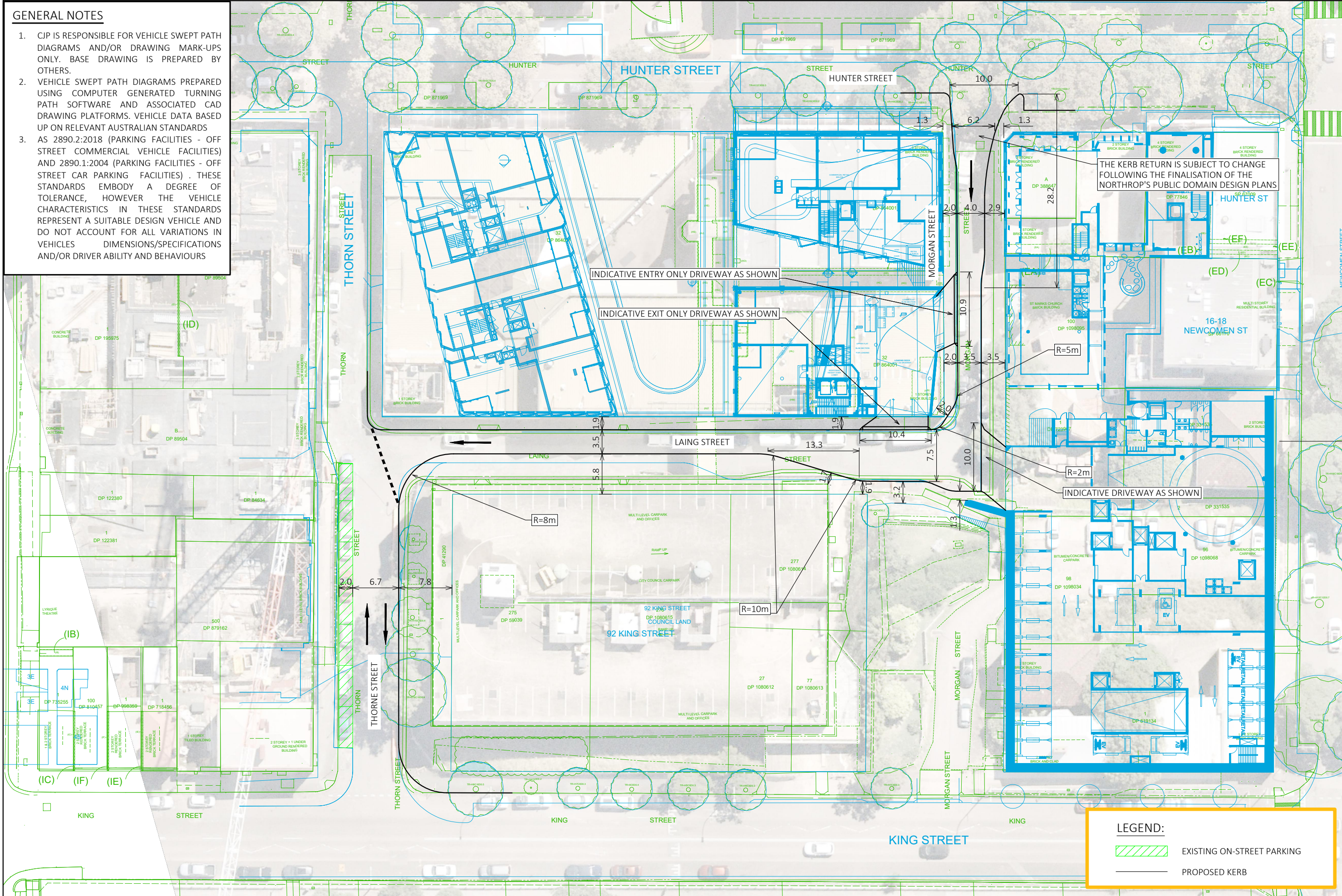


GENERAL NOTES

- 1. CJP IS RESPONSIBLE FOR VEHICLE SWEEP PATH DIAGRAMS AND/OR DRAWING MARK-UPS ONLY. BASE DRAWING IS PREPARED BY OTHERS.
- 2. VEHICLE SWEEP PATH DIAGRAMS PREPARED USING COMPUTER GENERATED TURNING PATH SOFTWARE AND ASSOCIATED CAD DRAWING PLATFORMS. VEHICLE DATA BASED UP ON RELEVANT AUSTRALIAN STANDARDS
- 3. AS 2890.2:2018 (PARKING FACILITIES - OFF STREET COMMERCIAL VEHICLE FACILITIES) AND 2890.1:2004 (PARKING FACILITIES - OFF STREET CAR PARKING FACILITIES) . THESE STANDARDS EMBODY A DEGREE OF TOLERANCE, HOWEVER THE VEHICLE CHARACTERISTICS IN THESE STANDARDS REPRESENT A SUITABLE DESIGN VEHICLE AND DO NOT ACCOUNT FOR ALL VARIATIONS IN VEHICLES DIMENSIONS/SPECIFICATIONS AND/OR DRIVER ABILITY AND BEHAVIOURS



LEGEND:

- EXISTING ON-STREET PARKING
- PROPOSED KERB

SCALE 0 5.0 10.0 1:500 @ A3

DRAWING NO. 22064-D03-V2

SHEET NO. 01 OF 03

ISSUE DATE 17 April 2024

DRAWN BY Y.HUANG

REVIEWED BY C.PALMER

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PRELIMINARY PLAN

FOR DISCUSSION PURPOSES
ONLY SUBJECT TO CHANGE
WITHOUT NOTIFICATION

WARNING

THE LOCATIONS OF UNDERGROUND SERVICES
ARE APPROXIMATE ONLY
THE EXACT LOCATIONS SHALL BE PROVIDED ON SITE.
ALL EXISTING SERVICES SHOWN ARE NOT GUARANTEED.

NEWCASTLE EAST END
ROAD CONCEPT PLAN - MORGAN ST/LAING ST/THORNE ST
CONCEPT LAYOUT

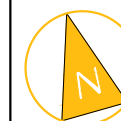
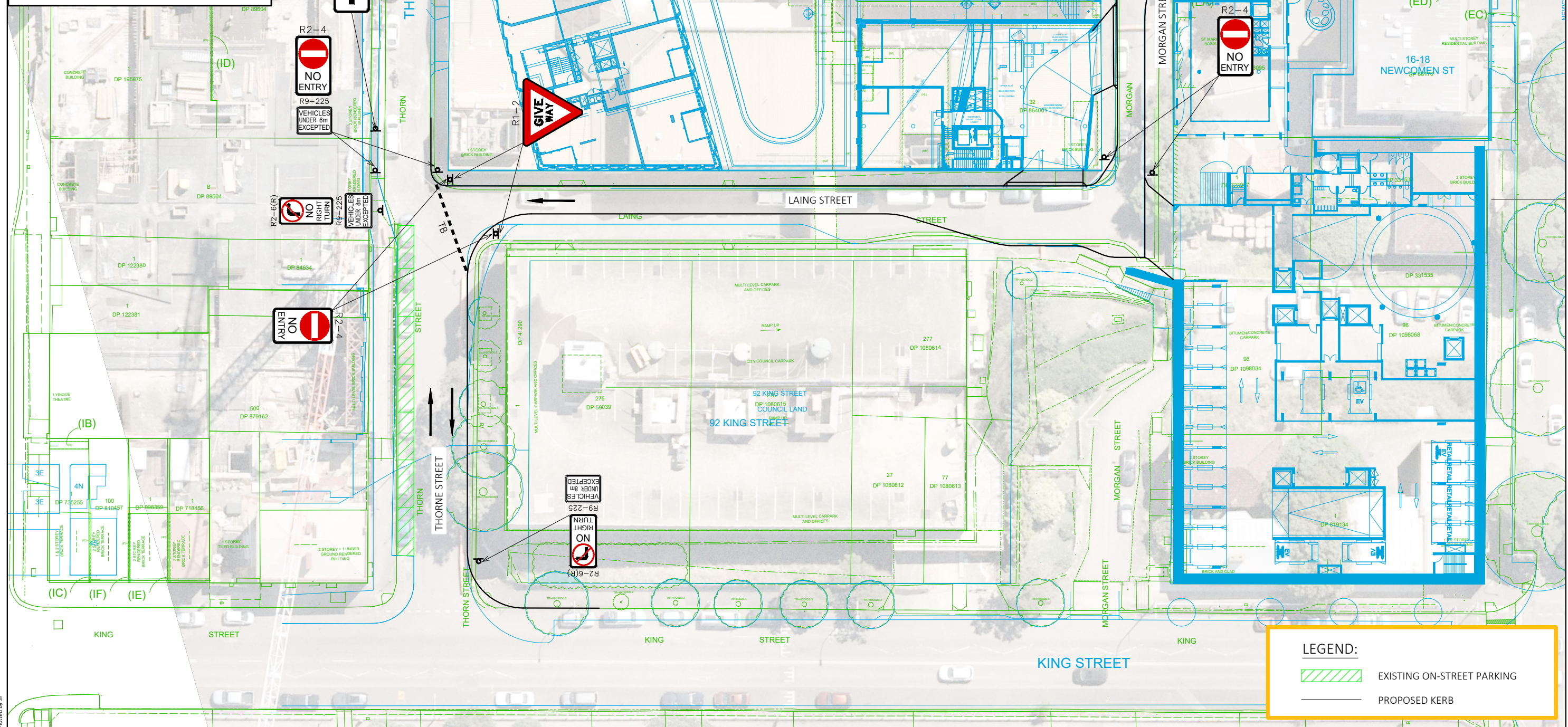


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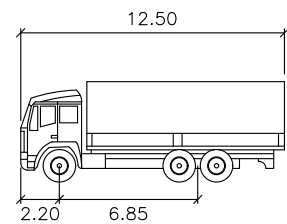


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SWEPT PATH KEY:

- VEHICLE CENTRE LINE
- VEHICLE TYRE PATH
- VEHICLE BODY PATH
- 500mm CLEARANCE FROM VEHICLE BODY



HRV

Width : 2.50
Track : 2.50
Lock to Lock Time : 6.0
Steering Angle : 36.7

meters

Plotted by SY



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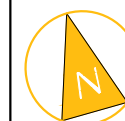
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NEWCASTLE EAST END
ROAD CONCEPT PLAN - MORGAN ST/LAING ST/THORNE ST
SWEPT PATH ASSESSMENT



SCALE 0 5.0 10.0 1:500 @ A3

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DRAWN BY Y.HUANG

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