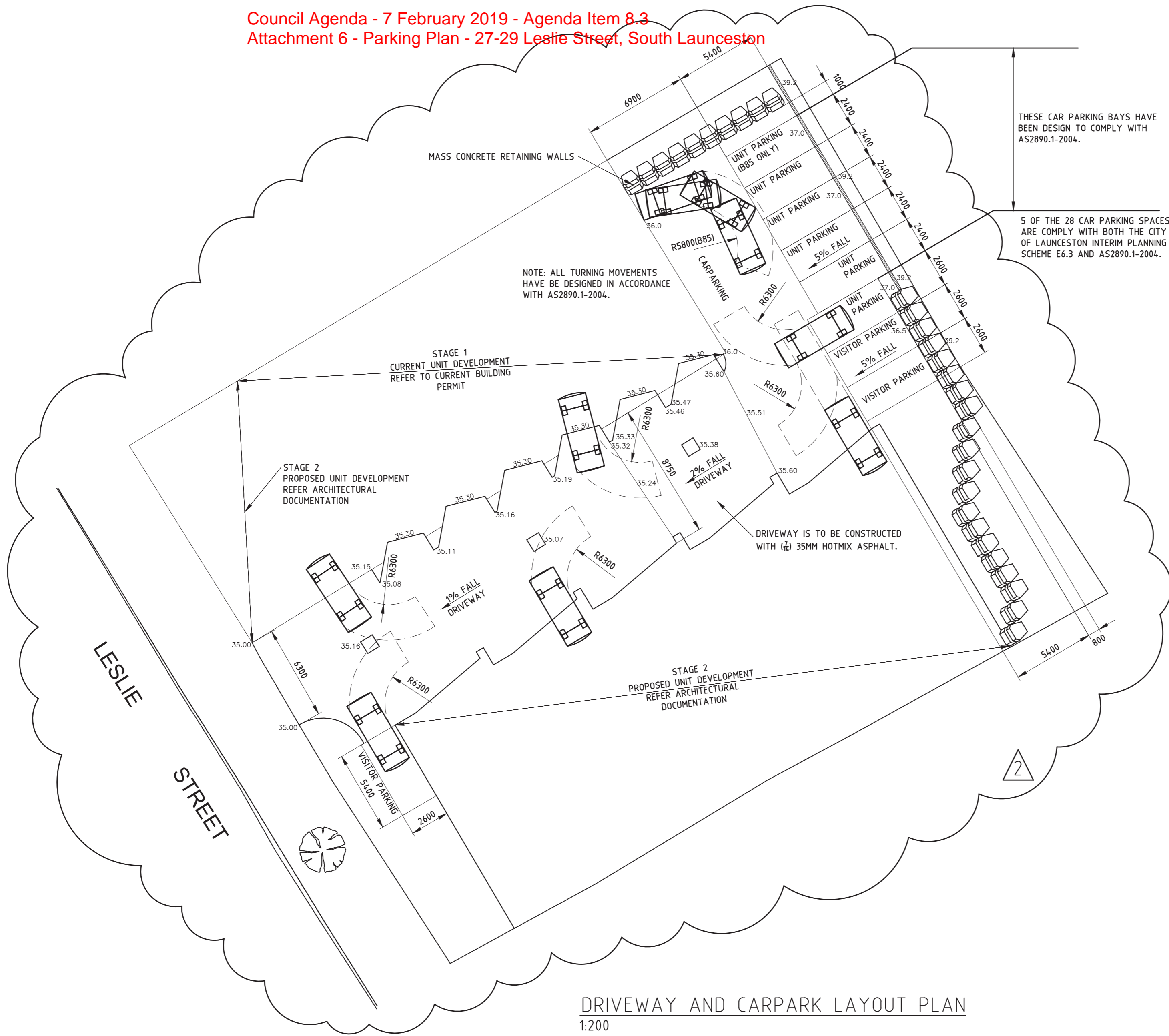


Council Agenda - 7 February 2019 - Agenda Item 8.3
Attachment 6 - Parking Plan - 27-29 Leslie Street, South Launceston

DO NOT SCALE. Locations are indicative only. Refer to Architects drawings for co-ordination between structure and architectural items. Contractor to site check all dimensions.

NOTES

- PAVEMENT = 300 MIN. GRANULAR OR MATCH EXISTING WHICH IS THE GREATER.
- PIPE OVERLAY DEPTH
 - WATER MAINS - MIN. 150MM
 - ALL OTHER PIPES - MIN. 300MM
- COMPACTION OF PIP BEDDING, HAUNCHING AND OVERLAY - REFER TABLE 2 ON LGAT STANDARDS TSD-G01.V1.
- RADIUS (20MM) ALL EXPOSED EDGES UNLESS OTHERWISE NOTED.
- THE HEIGHT OF THE 'TYPE KC' CROSSOVER MAY BE REDUCED FROM 250MM BY UP TO 50MM TO IMPROVE VEHICLE CLEARANCE, SUBJECT TO THE ROAD DRAINAGE REQUIREMENTS BEING SATISFIED BY EITHER CONFIRMING, BY CALCULATION, THE FLOW CONTAINED WITHIN THE ROAD RESERVE OR PROVISION OF ADDITIONAL DRAINAGE.
- SUB-BASE DEPTH
 - SUB-GRADE C.B.R. > 4% - DEPTH = MIN. 135MM.
 - SUB-GRADE C.B.R. < 4% - INCLUDE 'CLASS B' GEOTEXTILE.
- DESIGN OF PAVEMENTS TO CONSIDER PROJECT TRAFFIC LOADING, SUB-GRADE STRENGTH AND COMPLY WITH THE PROCEDURES IN EITHER:
 - A.R.R.B. A.P.R.G REPORT NO. 21 - 'A GUIDE TO THE DESIGN OF NEW PAVEMENTS FOR LIGHT TRAFFIC.'
 - AUSTRROADS - PAVEMENT DESIGN (2011) 'A GUIDE TO STRUCTURAL DESIGN OF ROAD PAVEMENTS'.
- JOINTING REQUIREMENTS (TYPICAL FOR ALL)
 PROVIDE CONTRACTION JOINTS AT 3.0M CENTRES.
 PROVIDE EXPANSION JOINTS AT THE FOLLOWING:
 - 21.0M CENTRES (MAX)
 - STRUCTURAL SUCH AS ACCESS RAMPS, VEHICULAR CROSSINGS, GULLY PITS AND TANGENT POINTS AT INTERSECTION KERB RETURNS.
- CONCRETE STRENGTH N32, MIN. 150MM THICK.
- LAP (300) ALL REINFORCING WITH MIN. 50MM COVER. (U.N.O.)
- REFER TO LOCAL COUNCIL DESIGN AND REQUIREMENTS FOR GRATE DETAILS AND UNSEALED PIT CONSTRUCTION.



DRIVEWAY AND CARPARK LAYOUT PLAN
 1:200

D1 Consulting Engineers
 Marcus Salonen MIEAust CPEng
 Civil/Structural Engineer
 Accreditation No: CC7347
 RPEQ No: 20174

| REV No. | DESCRIPTION | ISSUED BY | DATE |
|---------|---------------------------|-----------|----------|
| 2 | REVISED CARPARKING LAYOUT | MS | 06.09.18 |
| 1 | REVISION '1' | MS | 08.12.17 |
| 0 | FOR CONSTRUCTION | MS | 14.09.17 |



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| SCALE | 1:200 | JOB No. | CJM |
|----------------------------------|-------------|---------|---------|
| DATE | August 2018 | 12917 | CHECKED |
| DRAWN | ms | | REV |
| C & B GLEESON | | | DWG. No |
| 27-29 LESLIE STREET | | | 2 |
| SOUTH LAUNCESTON | | | C03 |
| DRIVEWAY AND CARPARK LAYOUT PLAN | | | |