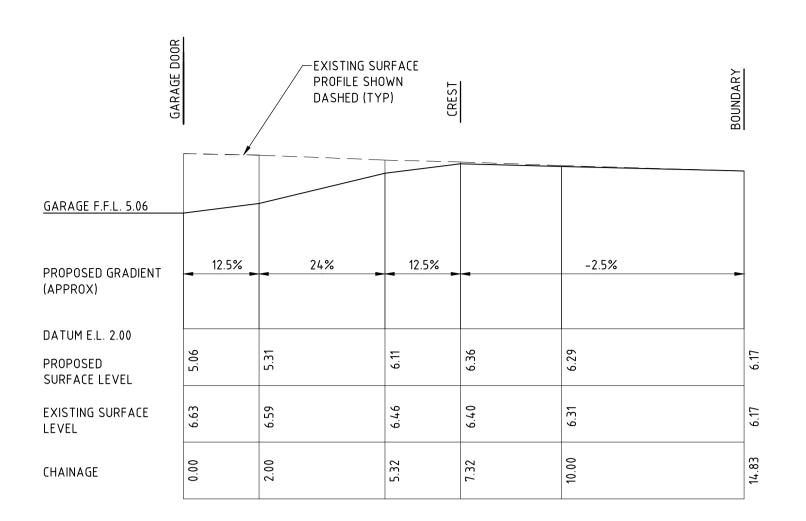
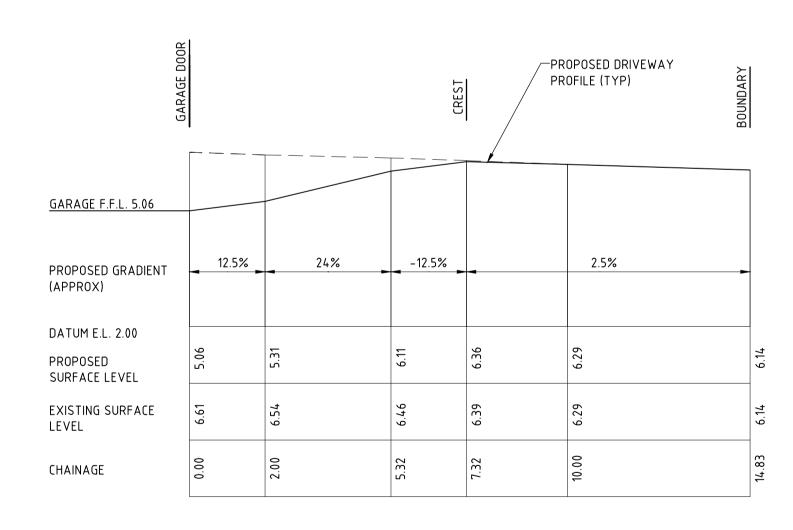


DRIVEWAY PLAN
SCALE 1:100



R.H.S. WHEELPATH LONG-SECTION
SCALE 1:100



L.H.S. WHEELPATH LONG-SECTION

SSUE DATE REVISION 09 MAY 2025 UPDATED PLAN TO SUIT LATEST ARCHITECTURAL PLAN DRIVEWAY PLAN 52A ABBOTT ROAD, NORTH CURL CURL DRAWN LI ENGINEER DMS DATE CHECKED SCALE © A1 L:100 TITLE DRIVEWAY PLAN 52A ABBOTT ROAD, NORTH CURL CURL DRAWN LI ENGINEER DMS SCALE © A1 L:100 TAYLOR "Seascape" Suite 7 22-26 Fisher Rd Dee Why NSW 2099 TO 2 9982 7092 FO 2 9982 5898 enquire@taylorconsulting.net.au www.taylorconsulting.net.au www.taylorconsulting.net.au

ROAD AND DRAINAGE WORKS TO BE IN ACCORDANCE WITH COUNCIL'S SPECIFICATION FOR ENGINEERING WORKS – AUS-SPEC#1 AND/OR COUNCIL'S MINOR WORKS SPECIFICATION.
 VEHICLE CROSSING, ACCESS RAMPS AND GUTTER SHALL BE POURED IN

NOTES:

PLAIN CONCRETE AND FINISHED WITH STEEL TROWEL. MINIMUM COMPRESSIVE STRENGTH OF CONCRETE SHALL BE 25MPA AT 28 DAYS

3. THE SUBGRADE SHALL BE THOROUGHLY COMPACTED BY THE USE OF

VIBRATORY COMPACTION EQUIPMENT UNTIL IT SHOWS NO SIGNS OF MOVEMENT, OR AS DIRECTED BY COUNCIL OR THE SUPERVISING ENGINEER.

4. VEHICLE CROSSING TO BE CONSTRUCTED IN ACCORDANCE WITH APPROVED

LEVELS AND SPECIFICATIONS ISSUED BY COUNCIL.

5. NEW KERB & GUTTERING TO BE CONSTRUCTED IN ACCORDANCE WITH COUNCIL SPECIFICATIONS.

6. REINSTATE AND MAKE GOOD ALL LAYBACKS, PATHS AND TURFED AREAS TO SATISFACTION OF SUPERVISING ENGINEER.

7. REGULAR COMPACTION TESTS ARE REQUIRED BY COUNCIL PRIOR TO

ADDITION OF EACH LAYER OF SUB-BASE OR WEARING COURSE.

8. COUNCIL'S DEVELOPMENT ENGINEER IS TO BE GIVEN 48 HOURS NOTICE

WHEN THE WORKS REACH THE FOLLOWING STAGES:

(A) INSTALLATION OF SILT AND SEDIMENT CONTROL DEVICES.

(B) SUBGRADE LEVEL / BASECOURSE LEVEL

(A) INSTALLATION OF SILT AND SEDIMENT CONTROL DE

(B) SUBGRADE LEVEL / BASECOURSE LEVEL

(C) PRIOR TO POURING OF STORMWATER GULLY PITS

(D) PRIOR TO BACKFILLING OF PIPELINES

(E) PRIOR TO POURING OF KERB & GUTTER

(F) PRIOR TO POURING VEHICLE CROSSING

(G) SEALING ROAD PAVEMENT

9. ALL STEEL ELEMENTS TO BE STAINLESS GRADE 316 OR EQUIVALENT (MARINE GRADE)

10. BENEATH ALL KERB & GUTTER AND PRAM RAMPS PLACE & COMPACT DGB20 IN 150 LAYERS TO 98% STANDARD DENSITY AS NECESSARY

STANDARD VEHICLE CROSSING NOTES:

1. AT LEAST 48 HOURS NOTICE OF INTENTION TO PLACE CONCRETE ON THE ROAD RESERVE SHALL BE GIVEN TO THE DEVELOPMENT ENGINEER AND NO CONCRETE SHALL BE PLACED UNTIL FORMWORK HAS BEEN APPROVED AND INSPECTION NOTICE ISSUED (PHONE 1300 434 434 8.30 AM - 5.00 PM, MONDAY - FRIDAY)

2. ALL DISTURBED AREAS OF THE FOOTPATH ADJACENT THE VEHICLE CROSSING SHALL BE TURFED AND FINISHED LEVEL WITH THE CONCRETE SURFACE. RAISED EDGINGS ARE PROHIBITED.

3. CONCRETE FOOTPATH ADJUSTMENTS SHALL BE IN ACCORDANCE WITH

COUNCIL'S FOOTPATH SPECIFICATION AND TO COUNCIL'S SATISFACTION.

4. THE SUBGRADE SHALL BE THOROUGHLY COMPACTED BY THE USE OF VIBRATORY COMPACTION EQUIPMENT UNTIL IT SHOWS NO SIGNS OF MOVEMENT, OR AS DIRECTED BY COUNCIL

MOVEMENT, OR AS DIRECTED BY COUNCIL.

5. VEHICLE CROSSING SLABS SHALL BE POURED IN PLAIN CONCRETE. SLAB SURFACE TO BE BROOM FINISHED (OR EQUIVALENT) AND EDGES TO BE FINISHED WITH A 50mm MARGIN. ALL CHANGES IN GRADE SHALL BE

SCREEDED TO ENSURE NO RIGID TRANSITIONS.

MINIMUM COMPRESSIVE STRENGTH OF CONCRETE SHALL BE 25 MPa AT 28 DAYS. MINIMUM CONCRETE DEPTH SHALL BE:

a. SINGLE RESIDENTIAL DWELLING – 130mm REINFORCED WITH SL72 MESH

PLACED 30mm BELOW TOP OF CONCRETE.

b. MULTI-UNIT RESIDENTIAL - 150mm REINFORCED WITH SL82 MESH PLACED 30mm BELOW TOP OF CONCRETE.

c. COMMERCIAL/INDUSTRIAL – 180mm REINFORCED WITH SL82 MESH PLACED 30mm BELOW TOP OF CONCRETE. THE VEHICLE CROSSING TO 2400mm BEHIND THE GUTTER INVERT SHALL

BE GRADED PARALLEL WITH THE ROAD CENTRE-LINE GRADING.

THE VEHICLE CROSSING SHALL BE CONSTRUCTED PERPENDICULAR TO THE ROAD PAVEMENT UNLESS DIRECTED BY COUNCIL.

9. THE CONSTRUCTION OF ALL VEHICULAR CROSSINGS AND ASSOCIATED WORKS ON THE ROAD RESERVE MUST BE COMPLETED BY A COUNCIL APPROVED CONCRETE CONTRACTOR.