

NOTE: TANK ANCHORING MAY BE REQUIRED IF GROUNDWATER TABLE IS HIGH.

## NOTES:

- 1. ALL WORKS AND MATERIALS ARE TO COMPLY WITH WATERCARE SERVICES LIMITED'S CODE OF PRACTICE FOR LAND DEVELOPMENTS AND SUBDIVISION.
- 2. ALL WORKS ON EXISTING WASTEWATER LINES TO BE CARRIED OUT BY AN APPROVED LICENSED CONTRACTOR AT THE DEVELOPER'S EXPENSE.
- 3. ALL WASTEWATER LINES ARE TO BE 150 mm U-PVC PIPE UNLESS SHOWN OTHERWISE.
- 4. ALL MANHOLES ARE TO BE 1050 mm DIAMETER WITH HEAVY DUTY LIDS AND COVERS UNLESS SHOWN OTHERWISE.
- BEDDING FOR WASTEWATER PIPES IS TO COMPLY WITH WATERCARE SERVICES LIMITED'S CODE OF PRACTICE FOR LAND DEVELOPMENT AND SUBDIVISION.
- ALL PIPE CROSSINGS UNDER CARRIAGEWAYS/TRAFFIC AREAS TO BE HARDFILL BACKFILLED 1.0 m BEYOND THE EXTENT OF THE CARRIAGEWAY.
- 7. ALL PIPE CROSSOVERS ARE TO BE HARDFILLED BACKFILLED 1.0 m EITHER SIDE OF THE CROSSOVER.
- 8. WHERE CROSSOVERS BETWEEN PIPELINES IS LESS THAN 150 mm, THE GAP IS TO BE POLYSTYRENE PACKED, IN ADDITION TO HARDFILLING CROSSOVERS.
- 9. ALL CONNECTIONS ARE TO BE 100 mm DIAMETER U-PVC UNLESS SHOWN OTHERWISE, AND DIMENSIONED FROM THE DOWNSTREAM MANHOLE. ALL LOT CONNECTIONS TO TERMINATE BELOW FINISHED GROUND LEVEL AND STAKED. CONNECTIONS ARE TO BE ASBUILTED PRIOR TO TRENCH BACKFILLING.
- 10. IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND ACCURATELY CONFIRM INVERT AND LID LEVELS OF EXISTING STORMWATER AND WASTEWATER MANHOLES PRIOR TO COMMENCING CONSTRUCTION. WHERE LEVELS DIFFER TO THOSE SHOWN THE CONTRACTOR SHALL ADVISE THE ENGINEER ACCORDINGLY.
- 11. THESE DRAWINGS DO NOT NECESSARILY SHOW ALL EXISTING SERVICES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ACCURATELY LOCATE AND PROTECT ALL EXISTING SERVICES DURING THE CONSTRUCTION PERIOD.
- 12. ALL LATERAL CONNECTIONS TO 1050Ø MANHOLES SHALL NOT BE DROPPER TYPES, AND SHALL CONNECT TO MANHOLE AT LOWEST POSSIBLE LEVEL.

PROJECT:

WASTEWATER TREATMENT PROPOSED INTERIM TREATMENT PLANT

PURPOSE OF ISSUE:

FOR RESOURCE CONSENT

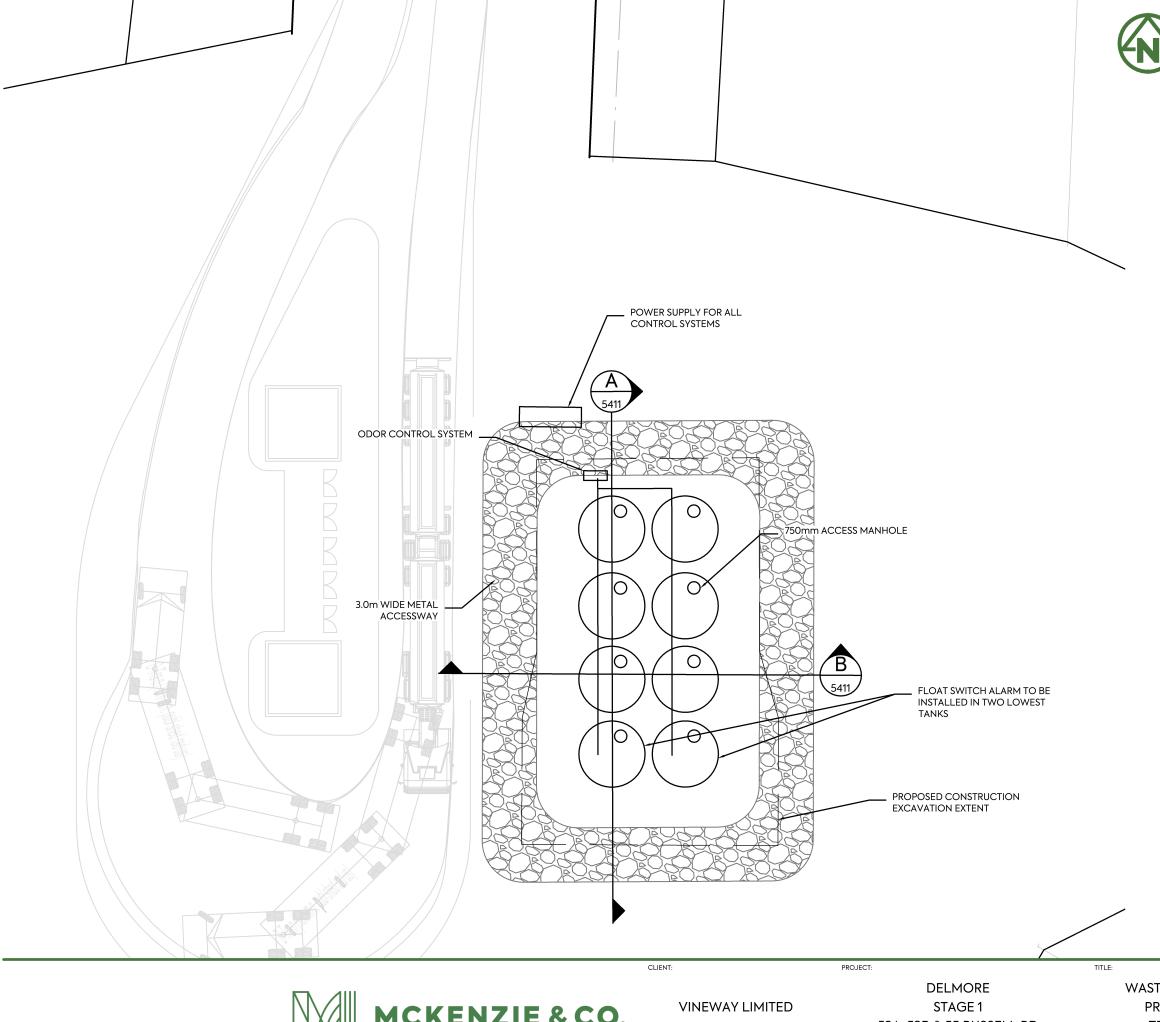
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DRAWING NO: 3725-1-1-5411

MCKENZIE & CO.

**VINEWAY LIMITED** 

**DELMORE** STAGE 1 53A, 53B & 55 RUSSELL RD OREWA



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WASTEWATER TREATMENT PROPOSED INTERIM TREATMENT PLANT SITE PLAN

PURPOSE OF ISSUE: FOR RESOURCE CONSENT

1:250m @ A3 DO NOT SCALE

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