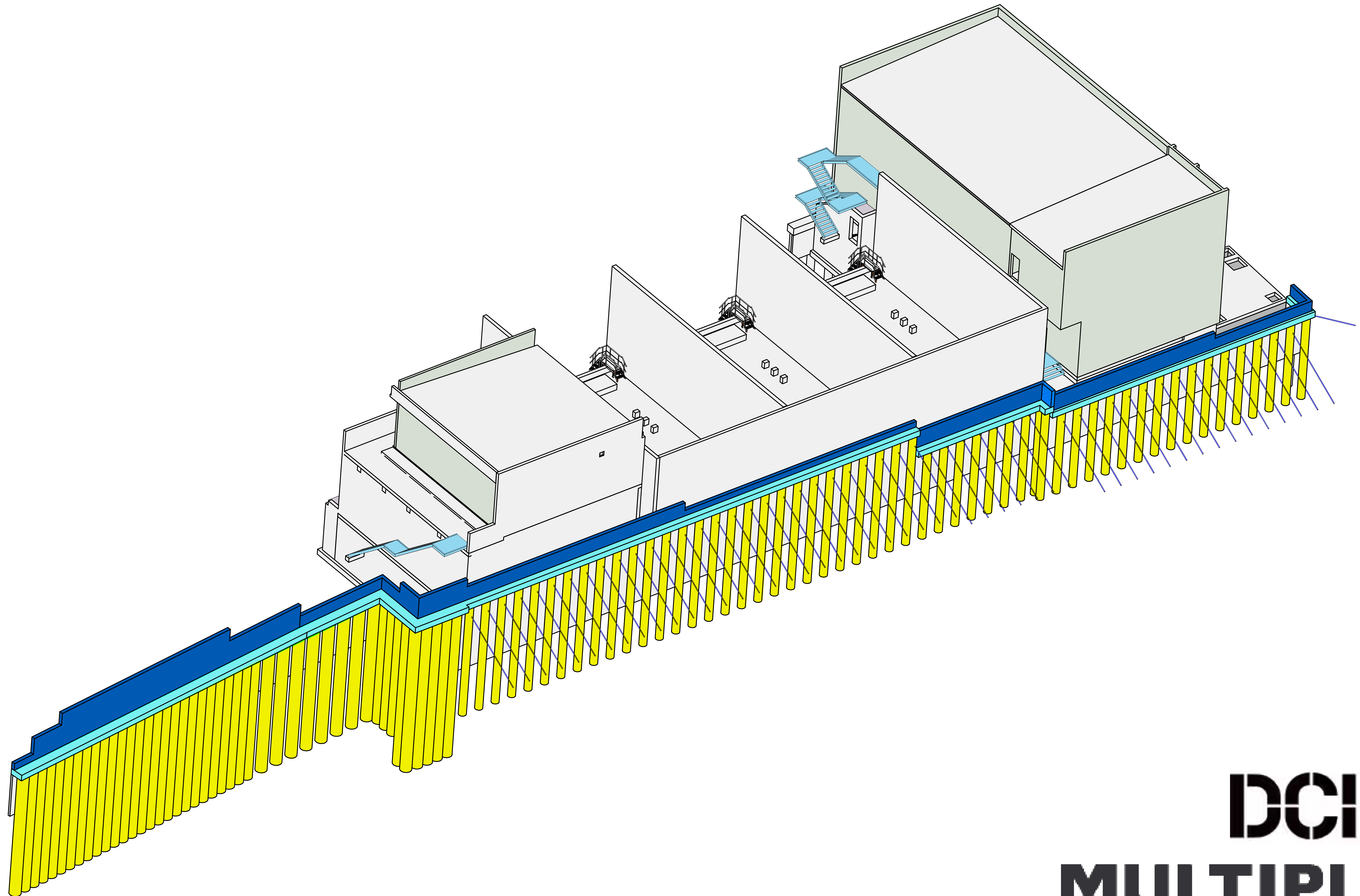
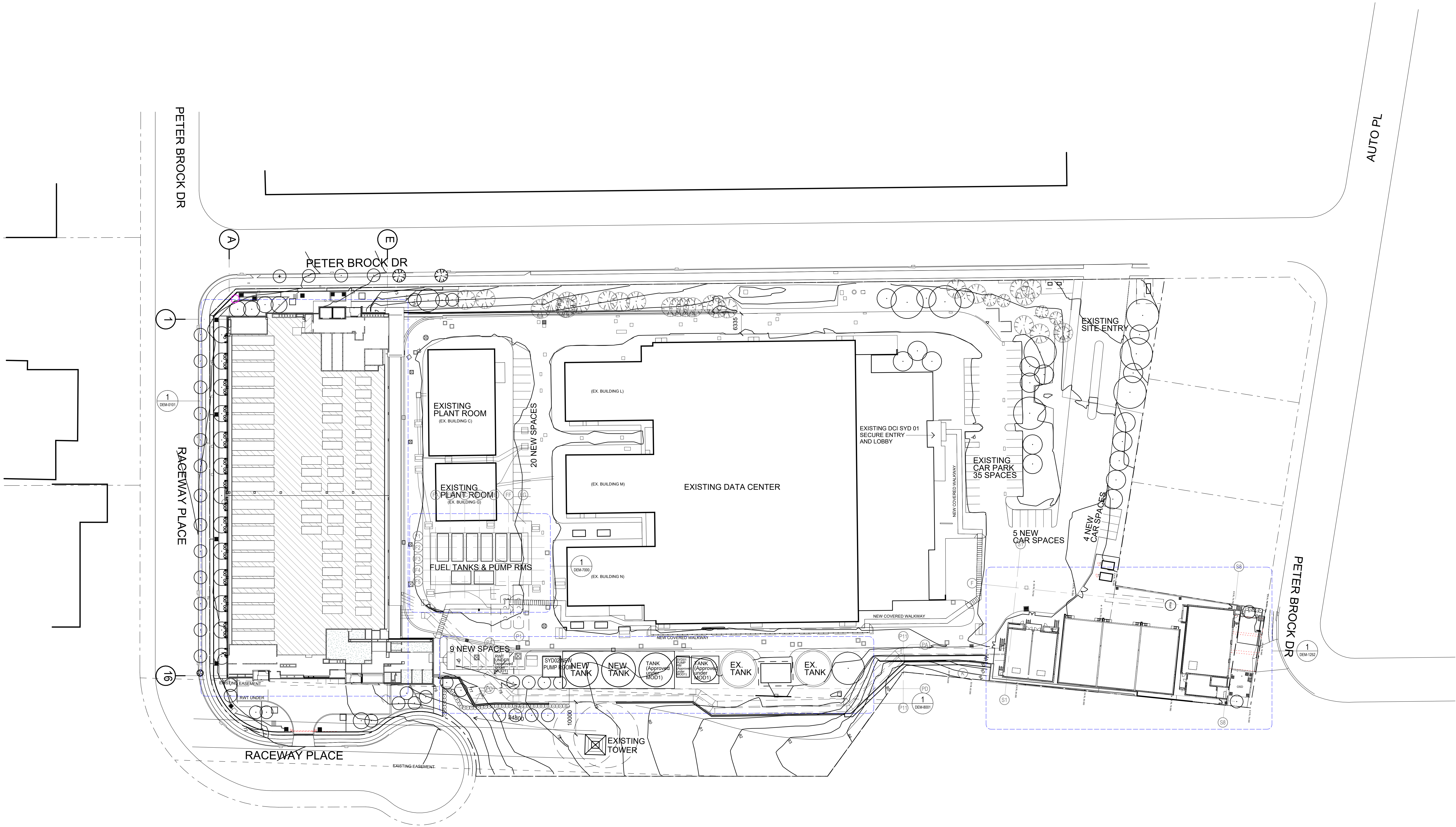


PROPOSED PILING OPTIONS FOR SYD02 SUBSTATION RETENTION PILING

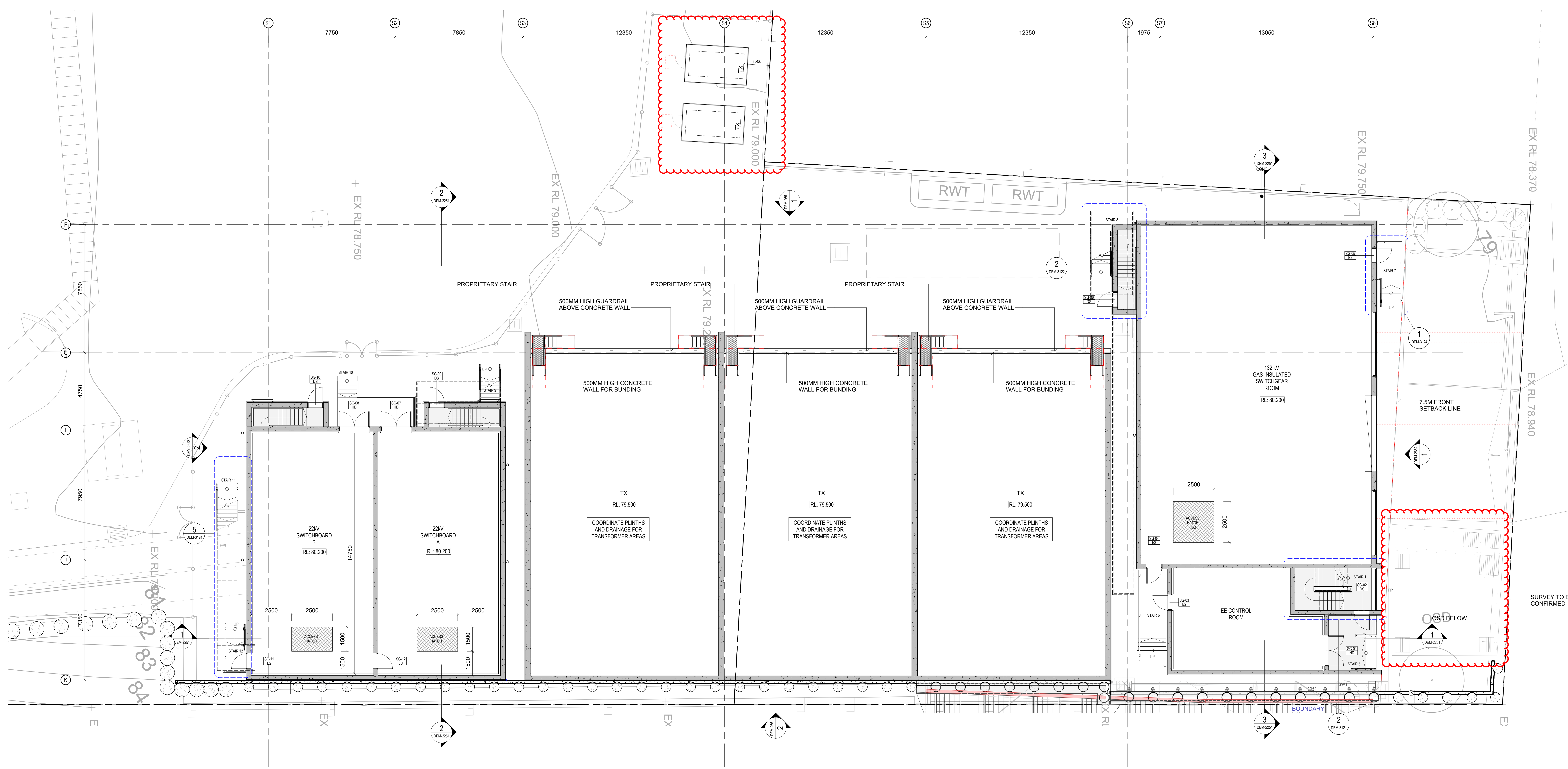




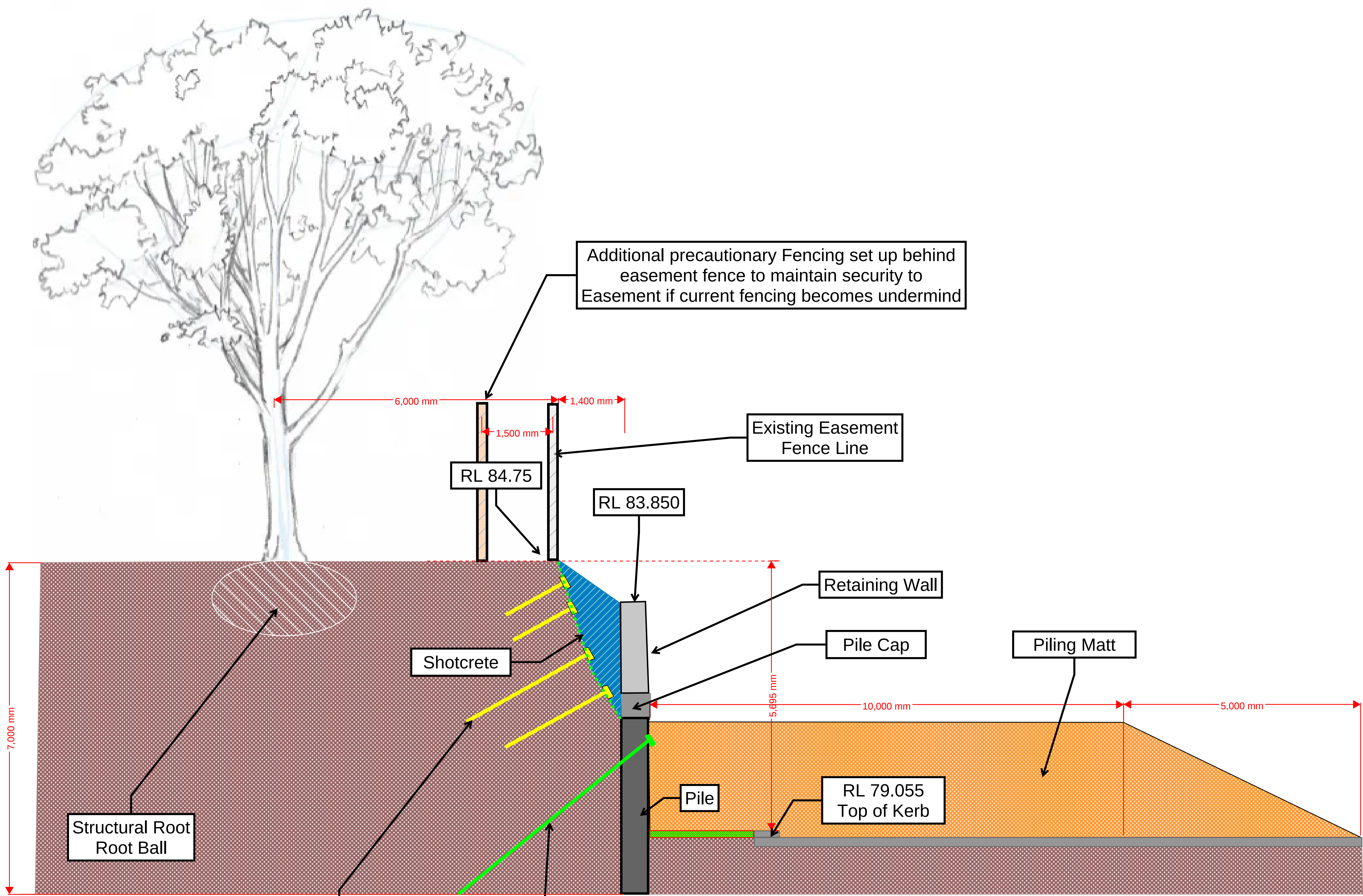
DCI Data
Centers

MULTIPLEX

PLAN VIEW OF SUBSTATION - GROUND FLOOR



Current Design (Hybrid Solution) - Piles and Insitu Retaining wall



Section C-C

- NOTES
- Temporary Anchors and Soil nails will be within the easement and will be redundant once construction is completed
 - Arborist advised that soil nails and anchor will not impact tree roots zone
 - Requires Piling and FRP Trades for Retaining Wall
 - Soil nails required at a short length
 - Reduces amount of piling mat to a manageable size
 - Allows piling to be completed safely from a low height platform

ALL DIMENSIONS
ON SECTION
ARE TO SCALE