

LEGEND

- SITE BOUNDARY
- EXISTING PROPERTY BOUNDARY
- EXISTING EASEMENT BOUNDARY
- EXISTING SURFACE CONTOURS
- 12.0
- 12.0
- 3.42
- 3.42
- EXISTING SURFACE LEVEL
- FINISHED SURFACE LEVEL
- EXISTING NOMINAL KERB LINE
- EXISTING EDGE OF BITUMEN LINE
- EXISTING ROAD CENTERLINE
- EXISTING EDGE OF BUILDING
- EXISTING EDGE OF BUILDING EAVE
- PROPOSED NOMINAL KERB LINE
- PROPOSED ROAD CENTRE LINE
- GRADE CHANGE
- SWD
- S
- W
- T
- dE
- dE
- OE
- dT
- dT
- dW
- dW
- ABANDONED SERVICE
- EXISTING BATTER
- EXISTING FENCE
- EXISTING RETAINING WALL
- PROPOSED RETAINING WALL
- PROPOSED RETAINING THROUGH BUILDING
- PROPOSED PADMOUNT TRANSFORMER RETAINING WALL IN ACCORDANCE WITH ENERGEX SPECIFICATIONS
- PROPOSED BATTER
- LIMIT OF WORKS
- BUILDING OUTLINE
- PROPOSED SWALE (TURFED)
- PROPOSED EARTHWORKS PAD
- PROPOSED EARTHWORKS CUT
- PROPOSED EARTHWORKS FILL

NOTE

FOR SITE SECTIONS REFER DRG No. DA02 & DA03

BASEMENT EXCAVATION

CUT TO SPOIL: NO STOCKPILE OF SOILS IS ALLOWED FOR. ALL EXCAVATION IS TO BE TAKEN OFF SITE AND DISPOSED IMMEDIATELY U.N.O.

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DETAILED DESIGN

Rev	Date	Description	By	Chk
02	16.08.22	PRELIMINARY - Issued for Information	MD	ML
01	27.04.22	PRELIMINARY - Issued for Information	MD	ML

PLOT DATE: 8/16/2022 11:27 AM FILENAME: J:\25000\25895\DA\DWG\DA\25895_DA01_PRELIMINARY EARTHWORKS LAYOUT PLAN.DWG

0 2 4 6 8 10m
SCALE 1:200
AT ORIGINAL SIZE (A1)



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Client
PALM LAKE WORKS PTY LTD
Project Name
**17 WEINAM STREET AND
57 HAMILTON STREET
REDLAND BAY
QLD 4165**

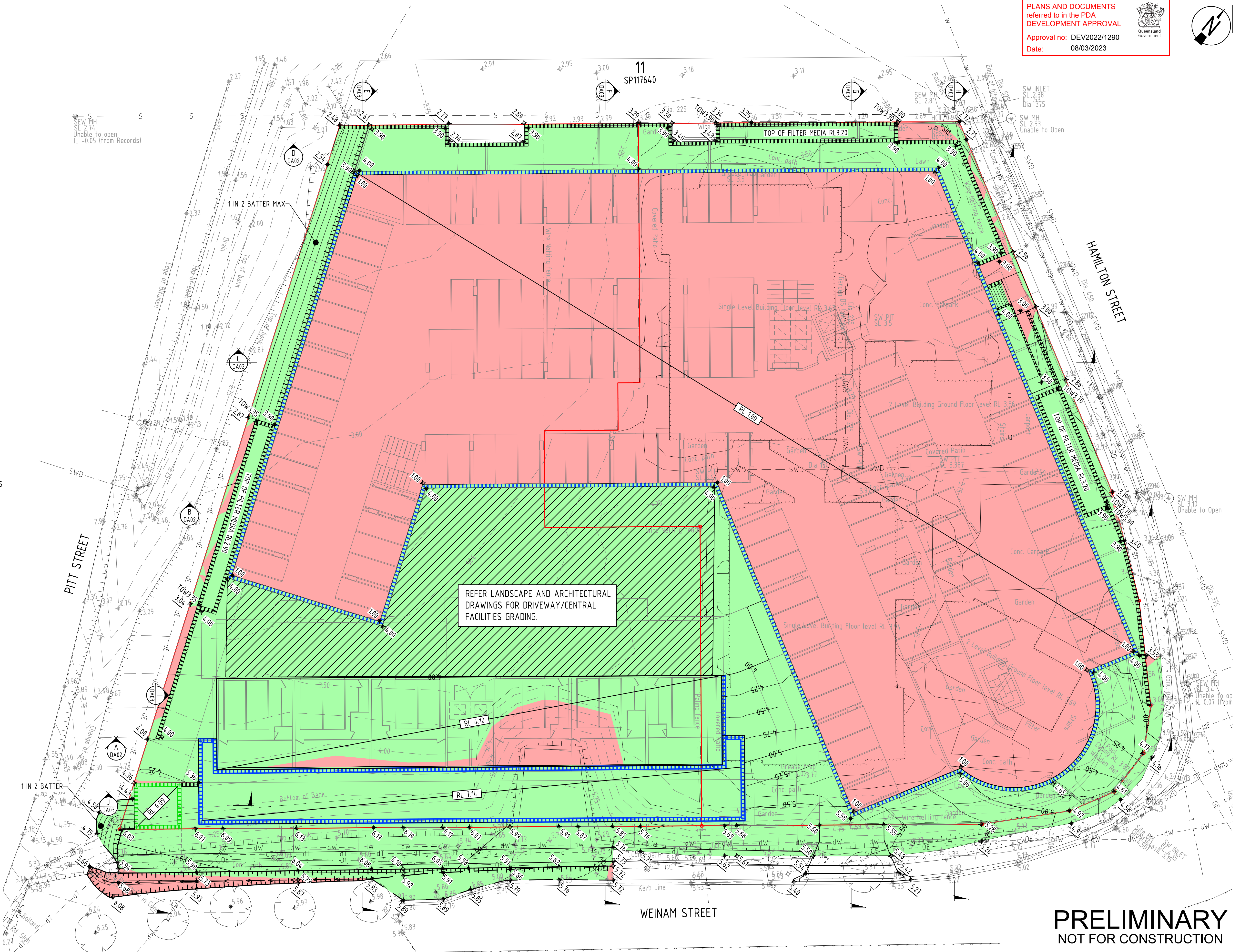
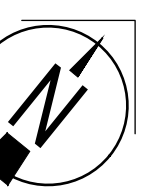
Discipline CIVIL	Status PRELIMINARY	Title PRELIMINARY EARTHWORKS LAYOUT PLAN
Designed By DE	Checked By ML	Approved By DS
Project No. 25895	Drawn By MD	Scale at A1 1:200
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PRELIMINARY
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Drawing No.
DA01

Revision
02

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL
Approval no: DEV2022/1290
Date: 08/03/2023



LEGEND

- 12.0 ——— FINISHED SURFACE CONTOURS
- SITE BOUNDARY
- EXISTING PROPERTY BOUNDARY
- EXISTING EASEMENT BOUNDARY
- EXISTING NOMINAL KERB LINE
- EXISTING EDGE OF BITUMEN LINE
- EXISTING EDGE OF BUILDING
- SWD ——— EXISTING STORMWATER DRAINAGE
- S ——— EXISTING SEWER
- OE ——— EXISTING OVERHEAD ELECTRICITY
- W ——— EXISTING WATER
- dS ——— EXISTING SEWER (RECORDS)
- dW ——— EXISTING WATER (RECORDS)
- dE ——— EXISTING UNDERGROUND ELECTRICITY (RECORDS)
- dT ——— EXISTING TELECOMMUNICATIONS (RECORDS)
- x · x · x · x · ABANDONED SERVICE
- EXISTING BATTER
- EXISTING FENCE
- >——>——> EXISTING EARTHWORKS DRAIN
- LIMIT OF WORKS
- SWD ——— PROPOSED STORMWATER DRAINAGE
- S ——— PROPOSED SEWER
- W ——— PROPOSED WATER MAIN
- PROPOSED RETAINING WALL
- PROPOSED RETAINING THROUGH BUILDING
- PROPOSED PADMOUNT TRANSFORMER RETAINING WALL IN ACCORDANCE WITH ENERGEX SPECIFICATIONS
- PROPOSED STORMWATER INLET PIT
- EXISTING ROAD
- EXISTING FOOTPATH
- PROPOSED DRIVEWAY CROSSOVER IN ACCORDANCE WITH RCC STD DRG. R-RSC-03.
- PROPOSED BIO-RETENTION BASIN (REFER BIOME SMP)
- PROPOSED FOOTPATH IN ACCORDANCE WITH RCC STD DRG. R-RCC-04.

NOTE

REFER TO CONCEPTUAL STORMWATER MANAGEMENT PLAN BC-21244 DATED APRIL 2022 BY BIOME CONSULTING FOR FURTHER DETAILS

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SCALE 1:200
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Client
PALM LAKE WORKS PTY LTD
Project Name
17 WEINAM STREET AND
57 HAMILTON STREET
REDLAND BAY
QLD 4165

Discipline CIVIL	Status PRELIMINARY
Designed By DE	Checked By ML
Project No. 25895	Drawn By MD
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Scale at A1 1:200	

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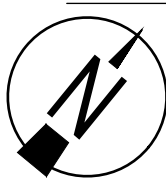
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PRELIMINARY CIVIL SERVICES
LAYOUT PLAN

Drawing No
DA04

Revision
03

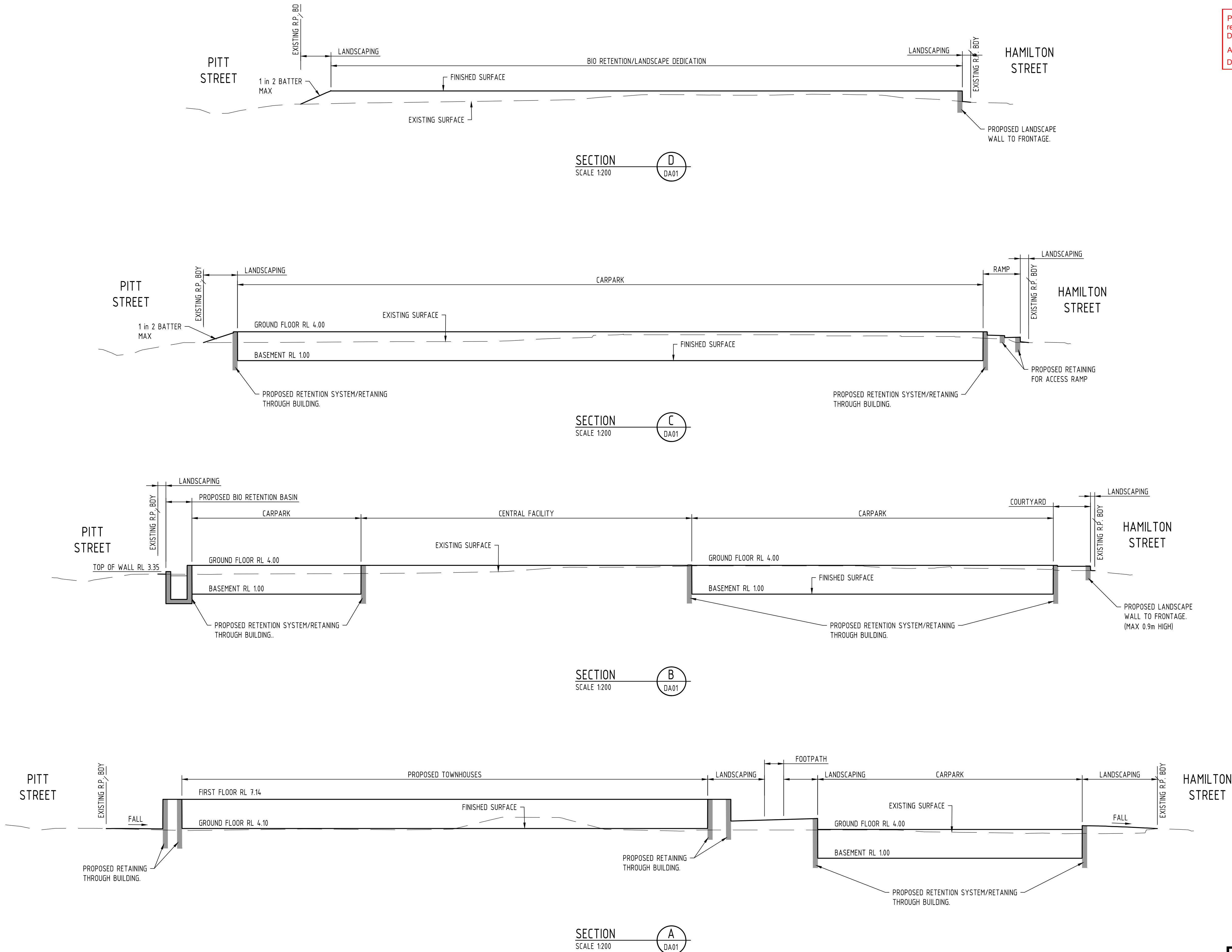
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DEVELOPMENT APPROVAL

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PLOT DATE: 8/16/2022 1:29 PM FILENAME: J:\25000\25895\DA\DWG\DA\25895_DA02_PRELIMINARY EARTHWORKS SITE SECTIONS SHEET 1 OF 2.DWG

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SCALE 1:200
AT ORIGINAL SIZE (A1)



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Client
PALM LAKE WORKS PTY LTD

Project Name
17 WEINAM STREET AND
57 HAMILTON STREET
REDLAND BAY
QLD 4165

Discipline
CIVIL

Designed By
DE

Project No.
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Drawn By
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Status
PRELIMINARY

Approved By
DS

Scale at A1
1:200

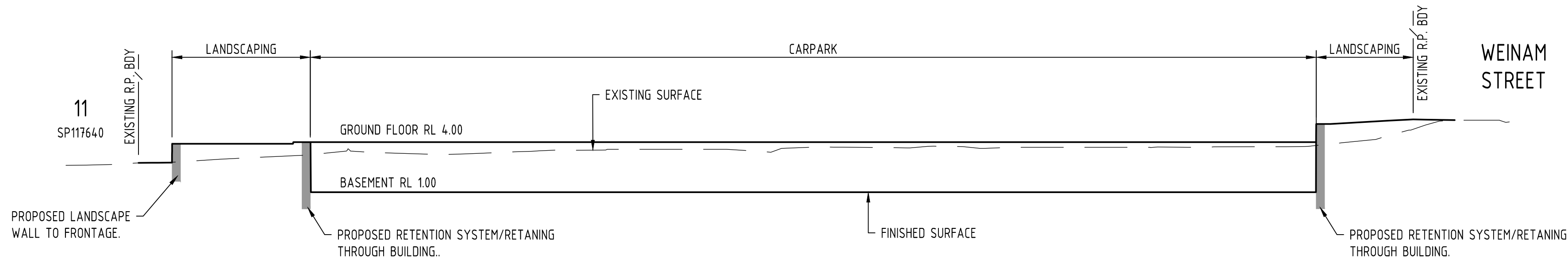
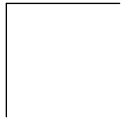
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Title
PRELIMINARY EARTHWORKS
SITE SECTIONS
SHEET 1 OF 2

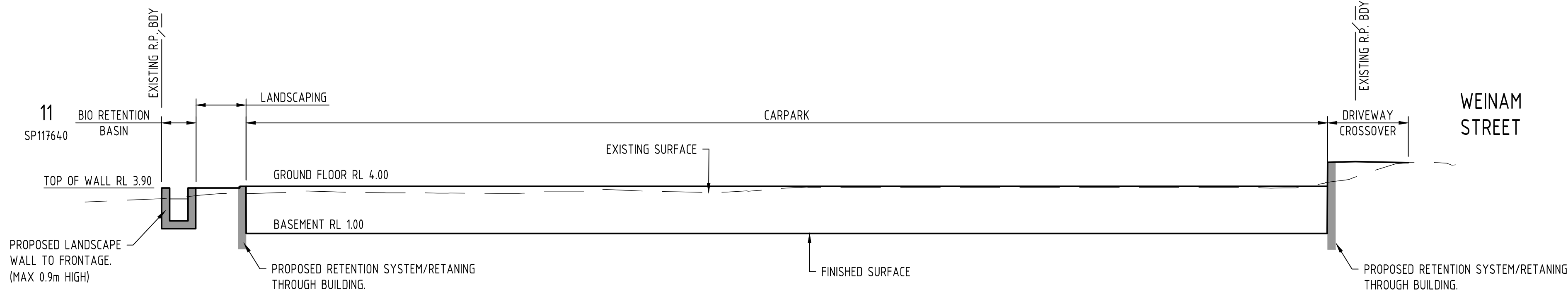
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DA02

Revision
02

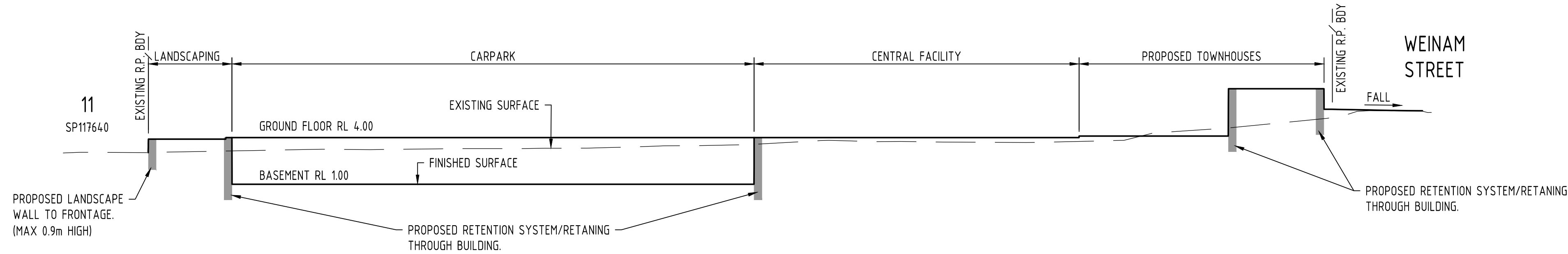
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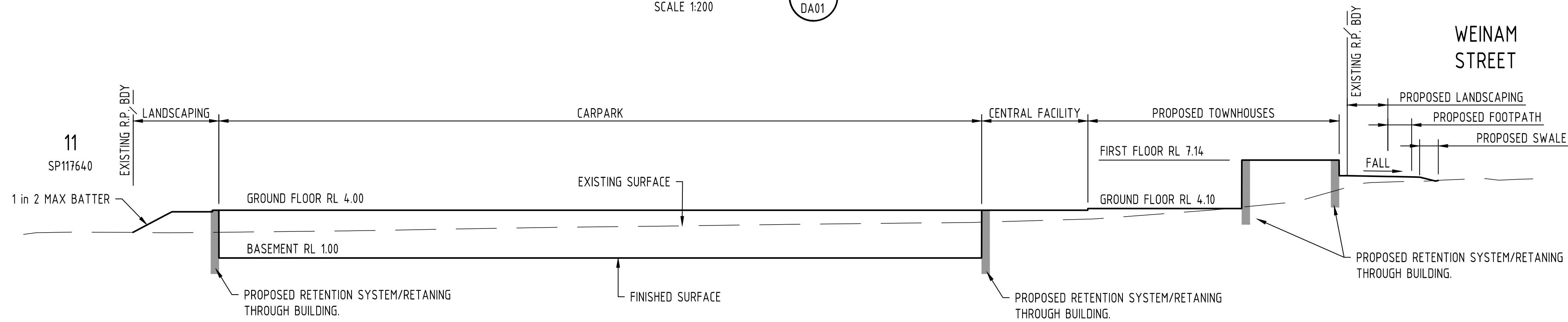
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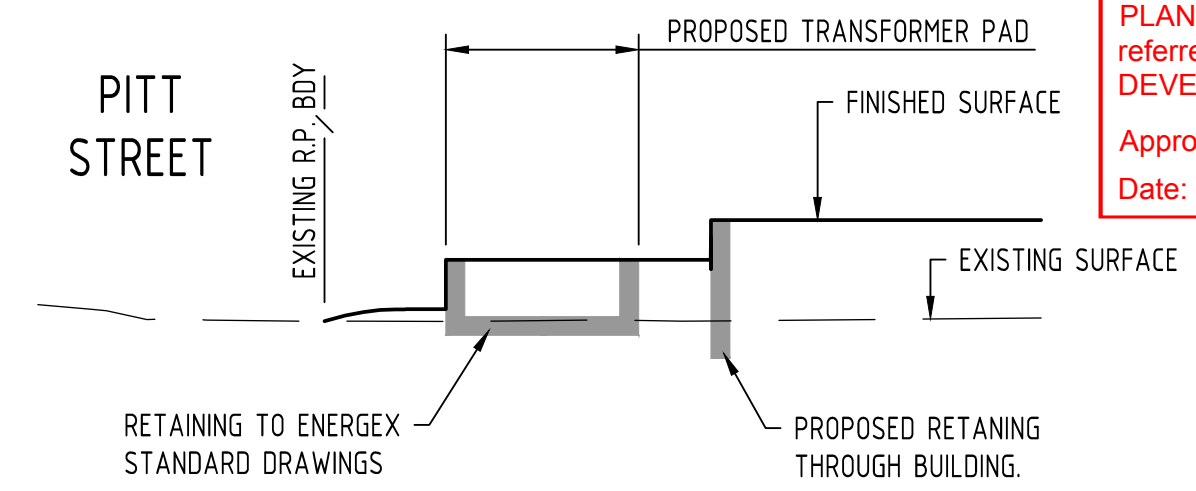
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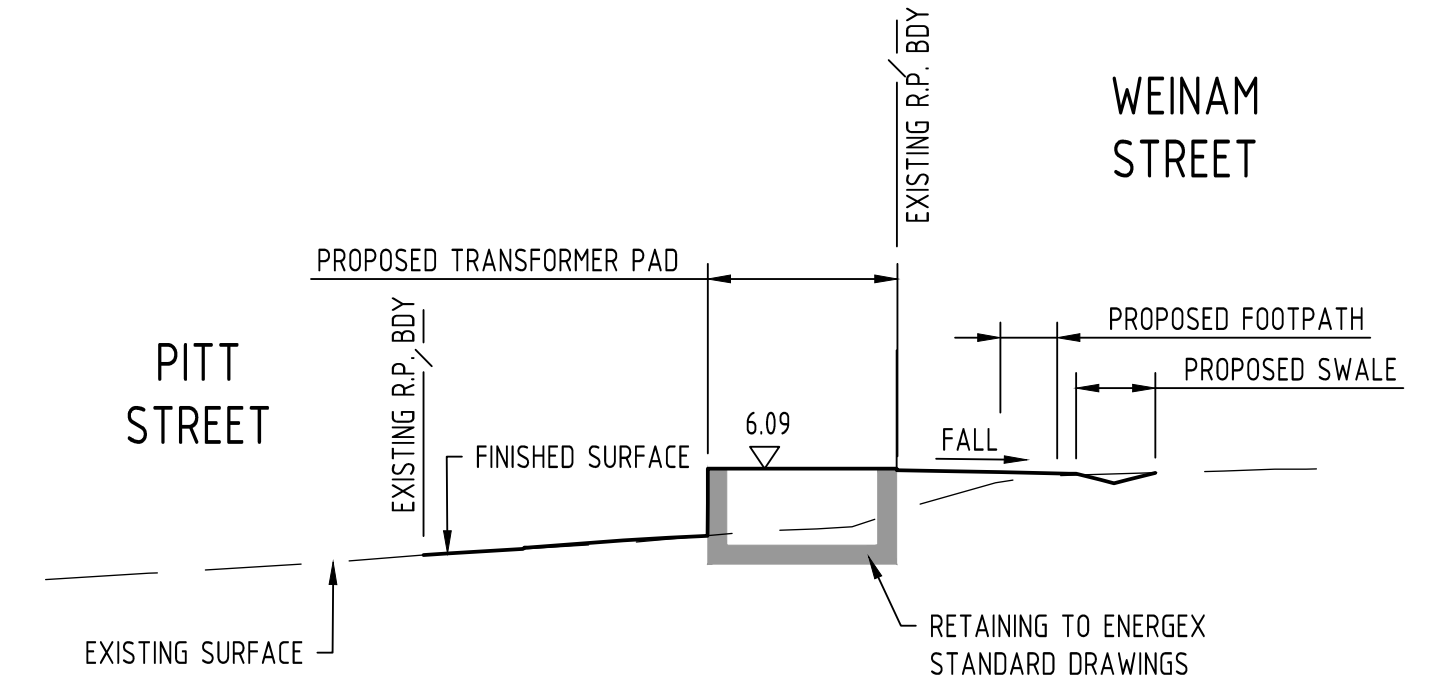
SECTION F
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DA01



SECTION E
SCALE 1:200
DA01



SECTION J
SCALE 1:200
DA01



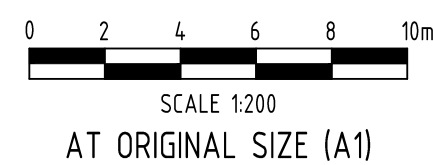
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Client PALM LAKE WORKS PTY LTD	Discipline CIVIL	Status PRELIMINARY	Title PRELIMINARY EARTHWORKS SITE SECTIONS SHEET 2 OF 2
Project Name 17 WEINAM STREET AND 57 HAMILTON STREET REDLAND BAY QLD 4165	Designed By DE Checked By ML Project No. 25895 Drawn By MD	Approved By DS Scale at A1 1:200	Drawing No. DA03 Revision 02
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