10th June 2026
Our Ref: PHY10824 260610

Cook Shire Council
10 Furneaux Street
COOKTOWN, QLD, 4895
By Email: mail@cook.qld.gov.au

Attn: Chief Executive Officer

RE: DA/4842 Lot 1 on SP262357 Reconfiguration of a Lot - one (1) into five (5) – Development Permit for Operational Work - Response to Information Request

We refer to the Information Request dated 10 January 2025 for DA/4842 Lot 1 on SP262357 Reconfiguration of a Lot – one (1) into five (5) lots. We herein provide the additional information requested by the Assessment Manager (Council) as follows.

PLANNING:

1. Please refer to the attached document PHY10824 Development Assessment for the assessment against the Works, Services and Infrastructure code for the Operational Works.

ENGINEERING:
Caroline Creek Crossing:

2. Caroline Creek is an ephemeral watercourse flowing only during and following the wet season. For the remainder of the year, it is a dry sand bed for its entire width. The width of the watercourse measured directly upstream of the existing crossing is 7.5m narrowing to 7.3m downstream. The low flow channel can be observed in the shaping and colouration of the bedding sand shown on the right in the image provided in Figure 1 below. This photo has been taken from the downstream side of the proposed crossing looking upstream. The low flow channel width has been measured on site to be 1.6m widening to 2.4m as it approaches the existing bed level crossing.
3. With the ephemeral nature of Caroline Creek construction of the crossing is recommended to be completed in the dry season. During this period there is not expected to be any flows and no temporary works required. Construction duration of the crossing is expected to be less than the 360 calendar days duration.
4. The design for the proposed crossing has considered the functionality as a floodway and safety of road users. This has been achieved through the design horizontal and vertical geometry, design speed and cross section of the culvert crossing. The cross section of the culverts allows for a concrete batter from the traffic lane to the top of the culverts providing a lateral separation of the hazard to the traffic lane. Concrete kerbing and guideposts provided to the edge of the traffic lane will provide delineation and control of errant vehicles.

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Figure 1: Caroline Creek

5. Construction set out coordinates have been provided for the proposed centreline on drawing PHY10824-C03. Levels are to be established from the existing bed levels. All construction set-out is to be confirmed on site by the Contractor prior to commencing construction.

Private Access Road:

6. Design details for the private access road have been provided on drawings PHY10824-C01 to C27 inclusive.
7. Decision Notice - (Minor Change) dated 14 December 2023 for DA/4320 Lot 1 on SP262357 Reconfiguration of a Lot – one (1) into five (5) lots sets out conditions requiring an “8 metre wide private access easement” with a “gravel carriageway” and table drains. The proposed development consists of five (5) rural lots with sizes of 100ha or greater. The private access road will be 3.649km long operating as a no through road on private land with no public access. Due to the size of the proposed lots, road frontage lengths and the length of the private access road traffic volumes will decrease past at each property access location. IPWEAQ Lower Order Road Design Guideline (LORDG) has been used for rural road design elements for <50VPD as per FNQROC Table D1.4. IPWEAQ LORDG Section 4.2 and Table 5 were referenced for selection of the cross-section widths. Total formation widths including table drains had to be confined within the specified 8m wide private access easement width. Given the conditions call for a gravel carriageway and the nature of the road being a private driveway the elements for “Formed Road” over “Local Access Road” were considered appropriate. Batter slopes from the road pavement

and earthworks have been kept to slopes of 1 on 4 to allow for trafficability of passing vehicles at low speeds.

8. Refer to response above in Item 7.
9. Refer to response above in Item 7.

Stormwater & Drainage:

10. The peak discharge at the causeway crossing site was determined using the Rational Method as per Queensland Urban Drainage Manual (QUDM) and IFD rainfall charts from FNQROC Design Manual D4 – Stormwater Drainage.

    The catchment area and stream attributes of Caroline Creek were determined from Queensland Globe using the contour and watercourse layers to be 581.4ha and stream length of 4.76km with an equal area slope of 1.69%. Using these values and the Bransby-Williams' equation the time of concentration was calculated to be 131.5min. Rainfall intensity values were taken from FNQROC IFD charts for Cooktown.

    Coefficient of discharge figures were calculated with a C_{10} of 0.70 from QUDM Table 4.5.4 obtained using the Cooktown $^{1}I_{10}$ of 79.7mm/hr and fraction impervious for open space of 0.00 and considering a low soil permeability.

    The peak discharges calculated are as follows:
    a. Q_{10} = 59.55m^3/s;
    b. Q_{50} = 79.38m^3/s; and
    c. Q_{100} = 97.70m^3/s.
11. Table drain locations, dimensions and grades along with road cross sections are detailed in drawings PHY10824-C01 to C27 inclusive.
12. Calculations for table drain capacities and velocities for the minor rainfall event are detailed in the attached document PHY10824 Open Channel Design – Table Drains.
13. The soil types observed along the proposed alignment of the access road vary from a clayey loam in the lower elevations to clayey gravels in the higher elevations and ridges. Both soil types are considered easily eroded with erosion evident across the subject site. Referencing QUDM Table 9.5.2 for easily eroded soils with 50% vegetation and gradients from 1% to 4% maximum velocities are to be in the range of 1.0m/s to 1.2m/s. Velocity calculations are provided in PHY10824 Open Channel Design – Table Drains. Table drain sections which exceed the maximum permissible erosive velocities have been treated with rock lining as detailed in drawings PHY10824-C01 to C27 inclusive.

Bed Level Crossings:

14. The location of all proposed bed level crossings to the private access road have been detailed on drawing PHY10824-C01 to C27 inclusive.

Erosion & Sediment Control:

15. Erosion and sediment control notes have been provided on drawing PHY10824-C02. For construction of the proposed works in the dry season it is expected that minimal temporary erosion and sediment control measures will be required. Treatments to table drains and table drain turnouts are to be rock lined as per the treatment specific to the contributing table drain. Table drain outlets to creek/rivers are to have rock protection outlets.

We trust that the information and attachments meet the requirements of the additional information requested by the Assessment Manager (Council). If you have any questions or require further clarification, please do not hesitate to contact the undersigned on 0498 111 225.

Yours faithfully,

Daniel Spencer
MIEAust CPEng NER RPEQ
Managing Director

Encl: PHY10824 – Development Assessment
PHY10824 – Open Channel Design - Table Drains
Spencer Civil drawings PHY10824-C01 to C27

PHY10824 - Development Assessment

Project:	PHY10824 - Lot 1 on SP262357 Reconfiguration of a Lot - one (1) into five (5)
Applicant:	AJ Physick Investments Pty Ltd c/- Spencer Civil Pty Ltd
Location:	Lot 1 on SP262357 Unnamed Road via Mulligan Highway, Cooktown

Cook Shire Council Planning Scheme 2017 – Section 5.8 – Categories of development and assessment – Operational Work - Code Assessable

Section 9.4.3 Works, Services and Infrastructure Code

Performance Outcomes	Acceptable Outcomes	Demonstration of Development Compliance
Infrastructure services (PO1 to PO6)		Infrastructure Services addressed with Planning Application and Decision Notice conditions.
Filling and excavation		
PO7 Filling and excavation does not result in the instability of a site or adjacent land.	**AO7.1** Filling and excavation is no greater than 1.5m in height or depth (above or below existing ground level). **And** **AO7.2** Retaining walls and other structures used for the supporting of fill and excavated areas do not exceed 1.5m in height. **And** **AO7.3** Filling and excavation does not occur within 2m of the site boundary. **And** **AO7.4** Soil is not stockpiled in locations that can be viewed from adjoining properties of from a road frontage for more than 1 month. **And** **AO7.5** Filling and excavation works comply with Australian Standard – AS3798 Guidelines on Earthworks for Commercial and Residential	Drawings PHY10824-C01 to C27 detail the proposed site works to be undertaken in accordance with Decision Notice – (Minor Change) dated 14 December 2023 for DA/4320 Lot 1 on SP262357 Reconfiguration of a Lot – one (1) into five (5) lots. Design of earthworks has been undertaken to maintain depths to below 1.5m. Due to the site topography, road alignment, and road grading requirements isolated locations will exceed the 1.5m depth of earthworks. These are detailed in the attached drawings. All earthworks (excavation and fill) are to be undertaken to AS3798 and FNQROC Specifications. No retaining walls are proposed for the works. Stockpiling of materials is not considered to be required to complete the works. However, if required, due to the remote location of the site

	Development as set out in Section D2 in the Development Manual Planning Scheme Policy.	and its distance from any public roads or neighbouring properties these would not be visible. It is considered that the development demonstrates compliance with the performance outcome PO7 through the acceptable outcomes of AO7.2 to AO7.5 inclusive. Outcome AO7.1 is to be addressed through the Operational Works application.
PO8 Filling and excavation does not result in a change to the run off characteristics of a site or have a detrimental impact upon the site and nearby land.	**AO8.1** Filling and excavation does not result in the ponding of water on the site or adjacent land. **And** **AO8.2** Filling and excavation does not result in an increase in flow of water from the site to any other land or a transport corridor **And** **AO8.3** Filling and excavation does not result in an increase in the volume of water or concentration of water in a watercourse or overland flow paths. **And** **AO8.4** Filling and excavation complies with the specifications set out in Section D2-D7 of the Development Manual Planning Scheme Policy.	Drawings PHY10824-C01 to C27 detail the proposed site works to be undertaken in accordance with Decision Notice – (Minor Change) dated 14 December 2023 for DA/4320 Lot 1 on SP262357 Reconfiguration of a Lot – one (1) into five (5) lots. No increase in flows or concentration of flows leaving the site is expected from these proposed works and new earthwork areas are to be free draining once completed. It is considered that the development demonstrates compliance with the performance outcome PO8 through the acceptable outcomes of AO8.1 to AO7.4 inclusive.
PO9 Filling and excavation does not result in a reduction of the water quality of receiving waters.	**AO9.1** Water quality complies with Section D5 of the Development Manual Planning Scheme Policy.	All works are to be undertaken with an approved environmental management plan and erosion and sediment control plan. This is to minimise the impact of sediment runoff from the works. It is considered that the development demonstrates compliance with the performance outcome PO9 through the acceptable outcomes of AO9.1.

PO10 Filling and excavation is carried out so that the visual amenity of the area and the privacy of adjoining properties are not compromised.	No Acceptable Solution specified.	No adverse visual impacts of the site works are expected, nor will the privacy of adjacent properties be compromised by the works. It is considered that the development demonstrates compliance with the performance outcome of PO10.
PO11 Effective measures are put in place such that filling and excavation associated with site works and construction activity do not cause erosion.	**AO11.1** Filling and excavation and associated site works and construction activity are carried out as follows: (a) Construction activity is timed to avoid periods of high rainfall; (b) Earthwork/site regrading and rehabilitation is carried out at the completion of each stage of works; (c) Erosion/sediment control barriers/fences and drains are installed and maintained; (d) Hydro-mulching or similar treatment is applied to newly disturbed areas; and (e) Revegetation of a disturbed area commences immediately upon the completion of works on that area and is maintained for a period of at least 3 months.	All works are to be undertaken with an approved environmental management plan and erosion and sediment control plan. This is to minimise the impact of sediment runoff from the works. Following the completion of the works all disturbed areas will rehabilitated with grass cover. It is considered that the development demonstrates compliance with the performance outcome PO11 through the acceptable outcomes of AO11.1.
Major electricity infrastructure and buffers (PO12 and PO13)		Not applicable to the Operational Works.
Fire services in developments accessed by common private title (PO14 to PO16)		
PO14 Hydrants are located in positions that will enable fire services to access water safely, effectively and efficiently.	**AO14.1** Residential streets and common access ways within a common private title should have hydrants placed at intervals of no more than 120 metres and at each intersection. Hydrants may have a single outlet and should be situated above or below ground.	Not applicable to the Operational Works.

	AO14.2 Commercial and industrial streets and access ways within streets serving commercial properties such as factories, warehouses and offices should be provided with above or below ground fire hydrants at not more than 90 metre intervals and at each street intersection. Above ground fire hydrants should have dual valved outlets.	
PO15 Road widths and construction within the development are adequate for fire emergency vehicles to gain access to a safe working area close to dwellings and near water supplies whether or not on-street parking spaces are occupied	**AO15.1** Road access minimum clearances of 3.5 metres wide and 4.8 metres high are provided for safe passage of emergency vehicles.	Proposed road widths are equal to or greater than 3.5m in width. No overhead infrastructure proposed.
PO16 Hydrants are suitably identified so that fire services can locate them at all hours.	**AO16.1** Hydrants are identified as specified in the 'Traffic and Road Use Management Manual, Volume 1: Guide to traffic management, Part 10: Traffic Control and Communication Devices, section 6.7.2-1 Fire hydrant indication system' available on the Department of Transport and Main Roads Website.	Not applicable to the Operational Works.

LEGEND:

- EXISTING CONTOURS - MAJOR
- EXISTING CONTOURS - MINOR
- EXISTING TRACKS
- RESOURCE BUFFER / SEPARATION AREA
- PROPOSED PRIVATE ROAD
- PROPOSED BUILDING ENVELOPE

EXISTING SERVICES:

1. PRIOR TO COMMENCEMENT OF CONSTRUCTION THE CONTRACTOR IS TO ESTABLISH ON SITE THE EXACT LOCATION AND DEPTH OF ALL UNDERGROUND SERVICES IN THE PROPOSED WORK AREA.

SURVEY:

1. PROPOSED BOUNDARIES AND TOPOGRAPHICAL INFORMATION SOURCED FROM DA APPROVED PLAN DRAWING NO. 401171-PP05-C PREPARED BY VERIS.
2. REFER TO SURVEY PLANS FOR SET-OUT OF PROPERTY BOUNDARIES.

GENERAL:

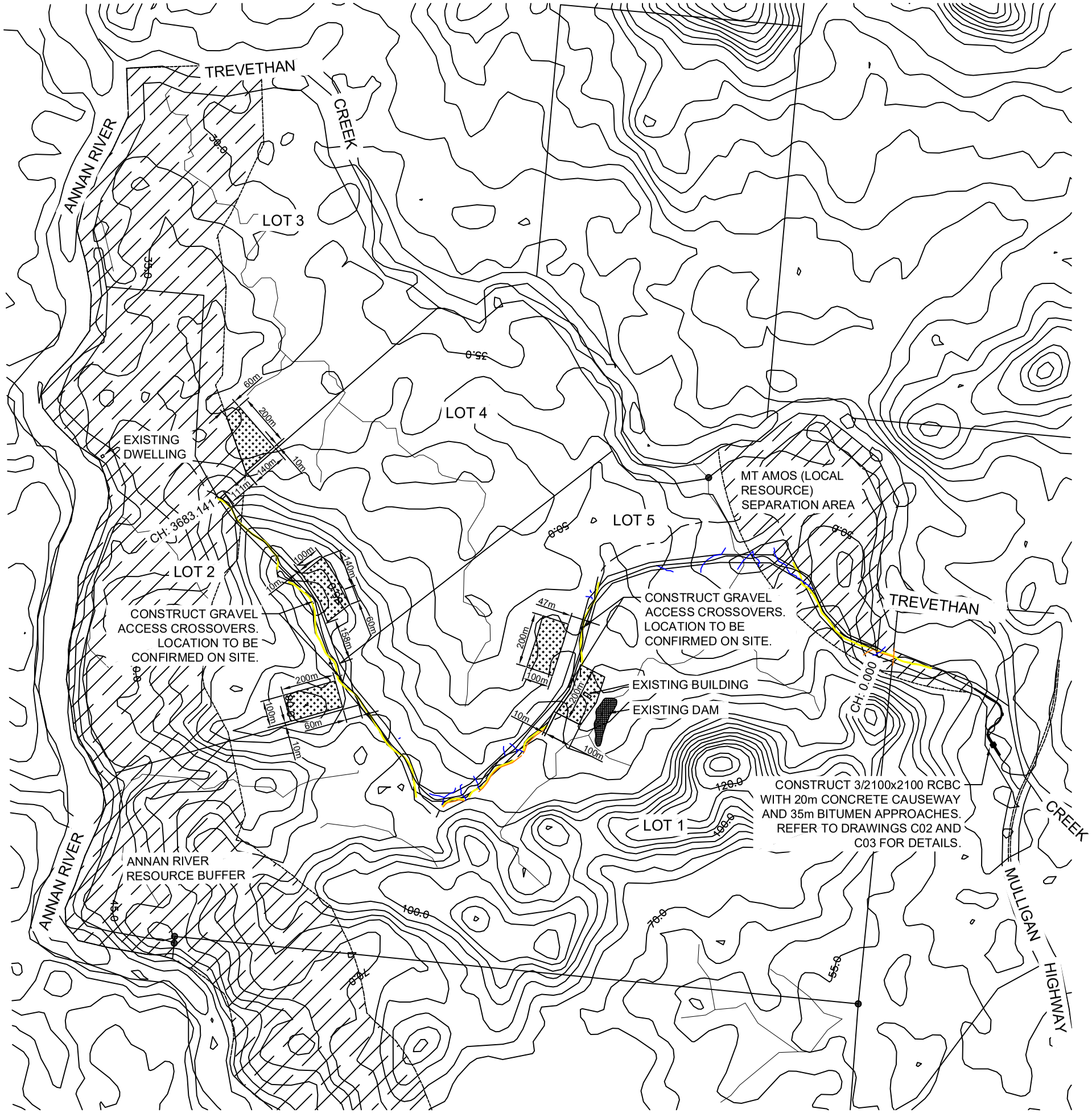
1. ALL DIMENSIONS, GRADIENTS AND LEVELS ARE TO BE CONFIRMED ON SITE BY THE CONTRACTOR PRIOR TO COMMENCING CONSTRUCTION.
2. ALL WORKS AND MATERIALS ARE TO BE IN ACCORDANCE WITH FNQROC DEVELOPMENT MANUAL GUIDELINES AND SPECIFICATIONS, ASSOCIATED SPECIFICATIONS AND AUSTRALIAN STANDARDS.
3. ALL CLEARED VEGETATION, SURPLUS SPOIL AND REMOVED ITEMS ARE TO BE DISPOSED OF OFF SITE.

ENVIRONMENTAL PROTECTION:

1. THE CONTRACTOR IS RESPONSIBLE FOR APPROVALS MANAGEMENT AND TO PROTECT AND PRESERVE THE NATURAL ENVIRONMENT AND AVOID POLLUTION IN ACCORDANCE WITH THE ENVIRONMENTAL PROTECTION ACT AND REGULATION.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INCORPORATION OF APPROPRIATE CONTROL AND MANAGEMENT MEASURES CONFORMING WITH THE REQUIREMENTS OF THE ACT AND THE RELEVANT AUTHORITIES.

PROPERTY ACCESSES:

1. PRIOR TO COMMENCEMENT OF CONSTRUCTION THE CONTRACTOR IS TO CONFIRM THE LOCATION OF ALL PROPERTY ACCESSES WITH THE SUPERINTENDENT AND COUNCIL.
2. MINIMUM SIGHT DISTANCES ARE TO BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION. AS PER AS2890.1:2004 FIG. 3.2 - 40km/hr = 55m SD, 35m SSD (min. DOMESTIC PROPERTY ACCESS 30m).
3. PROPERTY ACCESSES ARE TO BE CONSTRUCTED AS PER FNQROC STD DWG S1105.
4. PROPERTY ACCESSES ARE TO 3.5m WIDE 150mm GRAVEL (min. CBR60) COMPACTED TO 98%RDD CONSTRUCTED TO THE PROPERTY BOUNDARY.
5. LONGITUDINAL GRADIENTS OF PROPERTY ACCESSES ARE TO INITIALLY FALL AWAY FROM THE ROAD AT MINIMUM 1% FOR 1m. MAXIMUM DRIVEWAY LONGITUDINAL GRADIENT TO BE 16.6% (1 IN 6).
6. LONGITUDINAL GRADIENTS OF ACCESSES TO HAVE MAXIMUM CHANGE IN GRADE OF 8% TO FACILITATE VEHICLE CLEARANCE.
7. GUIDEPOSTS ARE TO BE INSTALLED AS PER FNQROC STD DWG S1105.



Issue	Description	Date
B	INCORPORATING INFORMATION REQUEST	08.06.26
A	ISSUED FOR APPROVAL	31.10.24

Drawing Status: **FOR APPROVAL**

N.T.S | Orig. Sheet A1

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Client: AJ PHYSICK INVESTMENTS PTY LTD

Project: RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title: GENERAL ARRANGEMENT

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C01		Revision B

EARTHWORKS:

1. EARTHWORKS SHALL BE IN ACCORDANCE WITH FNQROC DEVELOPMENT MANUAL - EARTHWORKS SPECIFICATION (S1), ROAD PAVEMENTS (S2) AND MAIN ROADS MRTS04 GENERAL EARTHWORKS.

PAVEMENT NOTES:

1. ALL WORKS AND MATERIALS ARE TO BE IN ACCORDANCE WITH FNQROC DEVELOPMENT MANUAL GUIDELINES AND SPECIFICATIONS.
2. PAVEMENT DESIGN IS BASED ON AN ASSUMED SUBGRADE CBR 10.
3. THE CONTRACTOR IS TO CONFIRM SUBGRADE CBR DURING CONSTRUCTION. PAVEMENT DESIGN IS TO BE CONFIRMED WITH SUPERINTENDENT AND COUNCIL.
4. PRIVATE ACCESS TYPICAL CROSS SECTION TYPES TO BE SELECTED TO SUIT EXISTING TOPOGRAPHY. SELECTION IS TO MAINTAIN SHEET FLOW AND MINIMISE CONCENTRATED FLOWS. SELECTION OF CROSS SECTION TYPE TO BE APPROVED BY SUPERINTENDENT.
5. NEW ROADWORKS TO JOIN SMOOTHLY TO EXISTING WORKS. PROVIDE CUT BACK TO EXISTING SEALED ROADS WHERE NECESSARY.
6. TABLE DRAINS TO HAVE MINIMUM LONGITUDINAL GRADE OF 0.5%. ALL TABLE DRAINS ARE TO HAVE 150mm DEPTH ROCK PITCHING TO BE APPLIED TO THE TABLE DRAIN PROFILE ON GEOFABRIC BIDIM A24 OR SIMILAR.
7. ALL TABLE DRAINS ARE TO BE INSPECTED BY THE SUPERINTENDENT TO CONFIRM MATERIAL TYPE. WHERE TABLE DRAIN VELOCITY EXCEEDS EROSIVE VELOCITY FOR MATERIAL TYPE 150mm DEPTH ROCK PITCHING TO BE APPLIED TO THE TABLE DRAIN PROFILE ON GEOFABRIC BIDIM A24 OR SIMILAR.
8. FLAT BOTTOMED TABLE DRAINS CAN BE CONSTRUCTED AS ALTERNATIVE TO V-SHAPED TABLE DRAINS.
9. TABLE DRAINS TO BE TURNED OUT TO REDUCE FLOW VOLUMES. TURN OUT DRAINS ARE TO BE CONSTRUCTED AT LOCATIONS AS DIRECTED. TABLE DRAIN TURN OUTS ARE TO HAVE SAME PROTECTION TREATMENT AS THE UPSTREAM TABLE DRAIN.
10. TABLE DRAIN OUTLETS TO CREEKS/RIVERS ARE TO HAVE 150mm DEPTH ROCK PITCHING ON GEOFABRIC A24.
11. SIGNAGE AND GUIDEPOSTS ARE TO BE INSTALLED IN ACCORDANCE WITH MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

EROSION AND SEDIMENT CONTROL:

1. PRIOR TO COMMENCEMENT OF CONSTRUCTION THE CONTRACTOR IS TO PREPARE AN EROSION AND SEDIMENT CONTROL PLAN TO BE APPROVED BY THE SUPERINTENDENT.
2. THE CONTRACTOR IS RESPONSIBLE FOR THE IMPLEMENTATION, MAINTENANCE AND REMOVAL OF EROSION AND SEDIMENT CONTROL DEVICES TO MINIMISE DISTURBANCE AND PROTECT THE NATURAL ENVIRONMENT.
3. THE CONTRACTOR IS TO NOTE REQUIREMENTS AND RESPONSIBILITIES FOR EROSION AND SEDIMENT CONTROL AS PER FNQROC SPECIFICATIONS.
4. STOCKPILES LOCATED AT SITE ARE TO BE TO THE ACCEPTANCE OF THE SUPERINTENDENT AND HAVE APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES IMPLEMENTED.
5. ALL EROSION AND SEDIMENT CONTROL DEVICES ARE TO BE INSPECTED, MAINTAINED AND REINSTATED AFTER EACH STORM EVENT AND AT REGULAR INTERVALS.
6. CATCH DRAINS AND SEDIMENT TRAPS TO BE CONSTRUCTED PRIOR TO COMMENCEMENT OF WORKS.
7. TABLE DRAINS DOWN STREAM OF WORK AREA ARE TO HAVE SILT FENCE OR SAND BAG CHECK DAMS INSTALLED.
8. ALL DISTURBED AREAS ARE TO BE REINSTATED WITH 100mm TOPSOIL AND GRASS COVER ESTABLISHED.

CONCRETE:

1. ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE FNQROC DEVELOPMENT MANUAL GUIDELINES AND SPECIFICATIONS AND CURRENT AUSTRALIAN STANDARDS AS3600 AND AS1379.
2. CONCRETE QUALITY:

ELEMENT	CONCRETE GRADE	SLUMP	MAX. SIZE AGGREGATE	CEMENT TYPE	ADMIXTURE
CAUSEWAY AND BATTER PROTECTION	N32	80	20	GP	

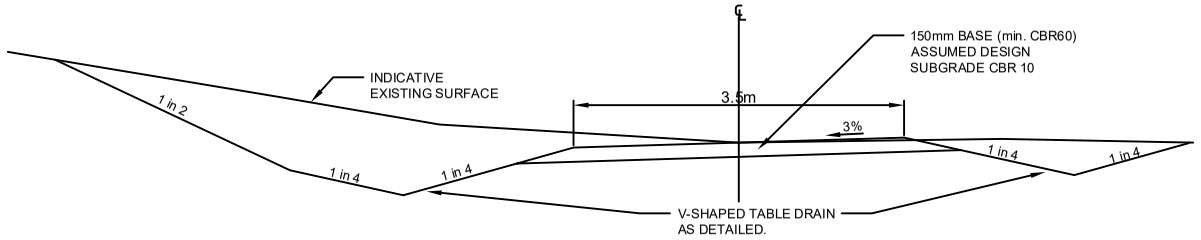
CONCRETE GRADE TO BE CONCRETE CHARACTERISTIC STRENGTH (f'c) AT 28 DAYS:
METHOD OF PLACEMENT - PUMPED
TYPE OF ASSESSMENT - PROJECT

3. ALL CONCRETE TO BE ADEQUATELY VIBRATED
4. NO HOLES OR CHASES OTHER THAN THOSE SHOWN ON THE DRAWINGS SHALL BE MADE IN CONCRETE MEMBERS WITHOUT THE PRIOR APPROVAL OF THE ENGINEER. PIPES OR ELECTRICAL CONDUITS SHALL NOT BE PLACED WITHIN THE CONCRETE COVER TO REINFORCEMENT WITHOUT THE APPROVAL OF THE ENGINEER. THE CONCRETE COVER TO EMBEDDED PIPES OR CONDUITS SHALL BE A MIN. OF 20mm.
5. CONSTRUCTION JOINTS SHALL BE MADE ONLY WHERE SHOWN ON THE DRAWINGS OR WHERE APPROVED BY THE ENGINEER.
6. ALL CONCRETE SURFACES SHALL BE CURED BY AN APPROVED METHOD FOR SEVEN DAYS IMMEDIATELY AFTER THE CONCRETE HAS SET.
7. ALL FORMWORK AND PROPPING TO SUSPENDED DECKS AND BEAMS SHALL REMAIN IN POSITION FOR 14 DAYS AFTER PLACING CONCRETE UNLESS SPECIFIED OTHERWISE. SUCH FLOOR SHALL REMAIN UNLOADED FOR 28 DAYS.
8. ALL REINFORCEMENT TO COMPLY WITH THE CURRENT EDITIONS OF AS1302, AS1303, AS1304 AND SHALL BE DESIGNATED THUS:

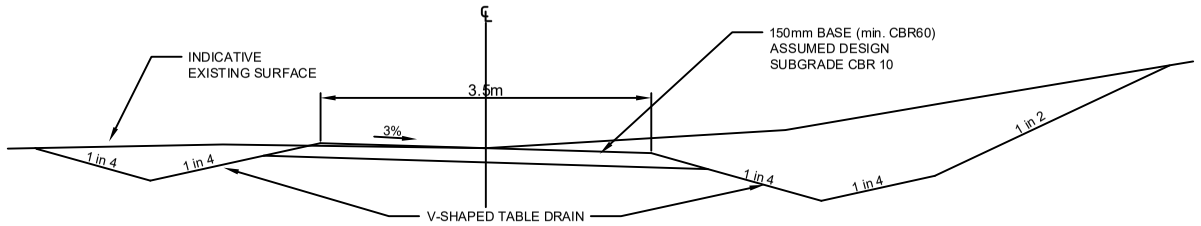
N	DEFORMED BARS	GRADE 500 PLUS
Y	HOT ROLLED DEFORMED BARS	GRADE 400Y
R	PLAIN ROUND BARS	GRADE 250R
F	WELDED WIRE FABRIC	GRADE 450F
W	STEEL WIRE, PLAIN AND DEFORMED	GRADE 450W

ALL FABRIC SHALL BE SUPPLIED IN FLAT SHEETS

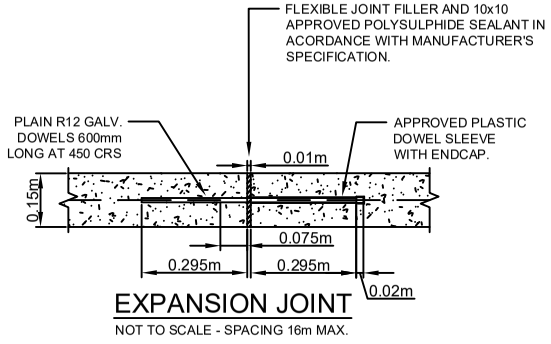
9. WELDING OF THE REINFORCEMENT SHALL NOT BE PERMITTED UNLESS SHOWN ON THE DRAWINGS
10. COVER TO REINFORCEMENT IS BASED ON A FRESH WATER ENVIRONMENT COVER WILL NEED TO BE INCREASED TO MEET EXPOSURE CLASSIFICATION OF AS300 FOR SITES BELOW H.A.T OR IN AGGRESSIVE ENVIRONMENTS.



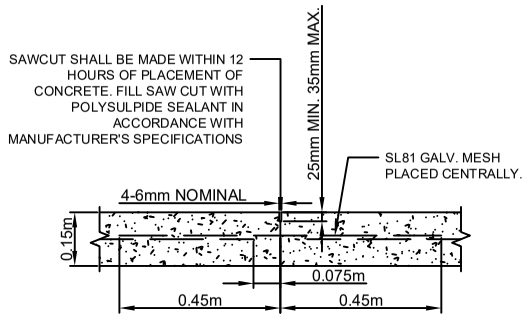
TYPICAL CROSS SECTION
PRIVATE ACCESS SINGLE LHS CROSS-FALL



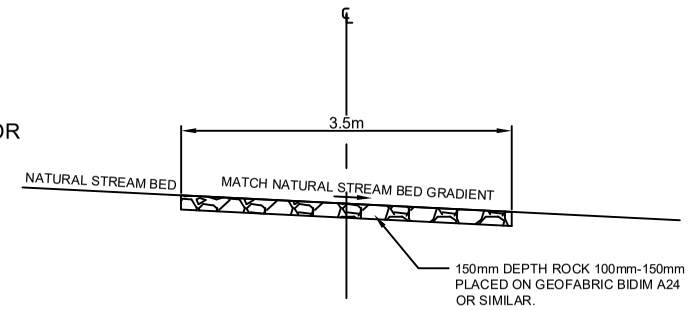
TYPICAL CROSS SECTION
PRIVATE ACCESS SINGLE RHS CROSS-FALL



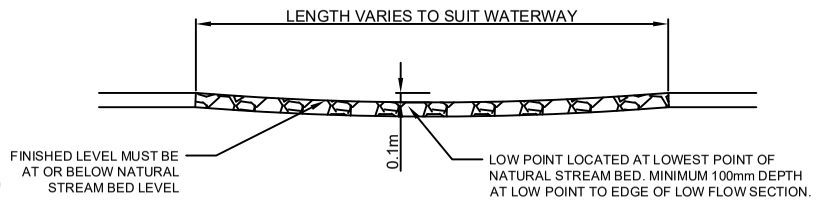
EXPANSION JOINT
NOT TO SCALE - SPACING 16m MAX.



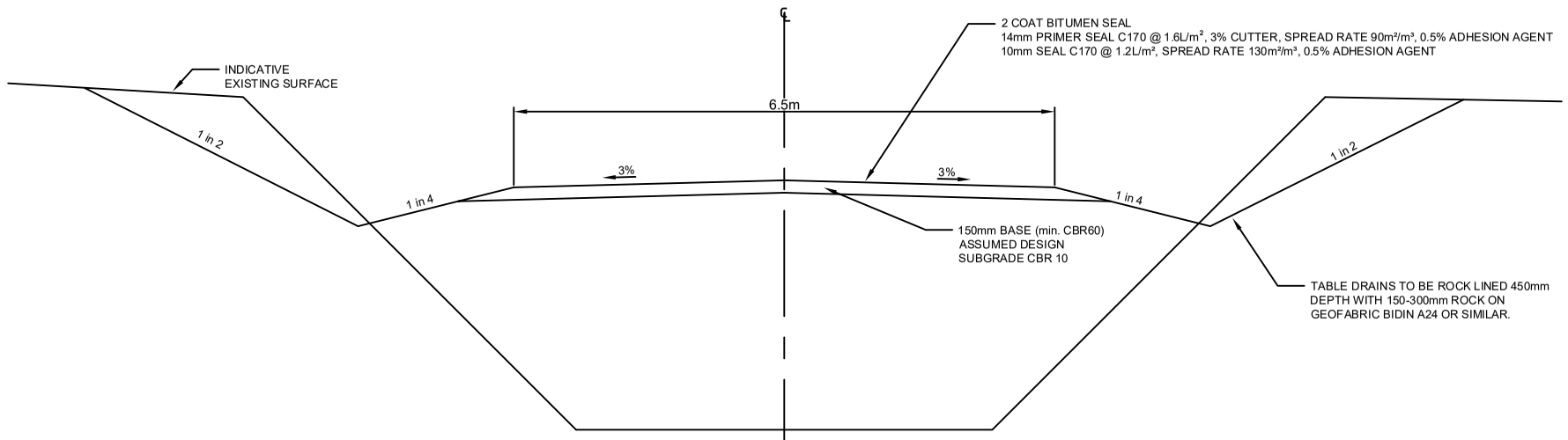
SAW JOINT
NOT TO SCALE - SPACING 4m MAX.



TYPICAL CROSS SECTION
BED LEVEL CROSSINGS



TYPICAL LONG SECTION
BED LEVEL CROSSINGS



TYPICAL CROSS SECTION
CAUSEWAY APPROACHES

Issue	Description	Date
B	INCORPORATING INFORMATION REQUEST	08.06.26
A	ISSUED FOR APPROVAL	31.10.24

Drawing Status: **FOR APPROVAL**

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Client: AJ PHYSICK INVESTMENTS PTY LTD

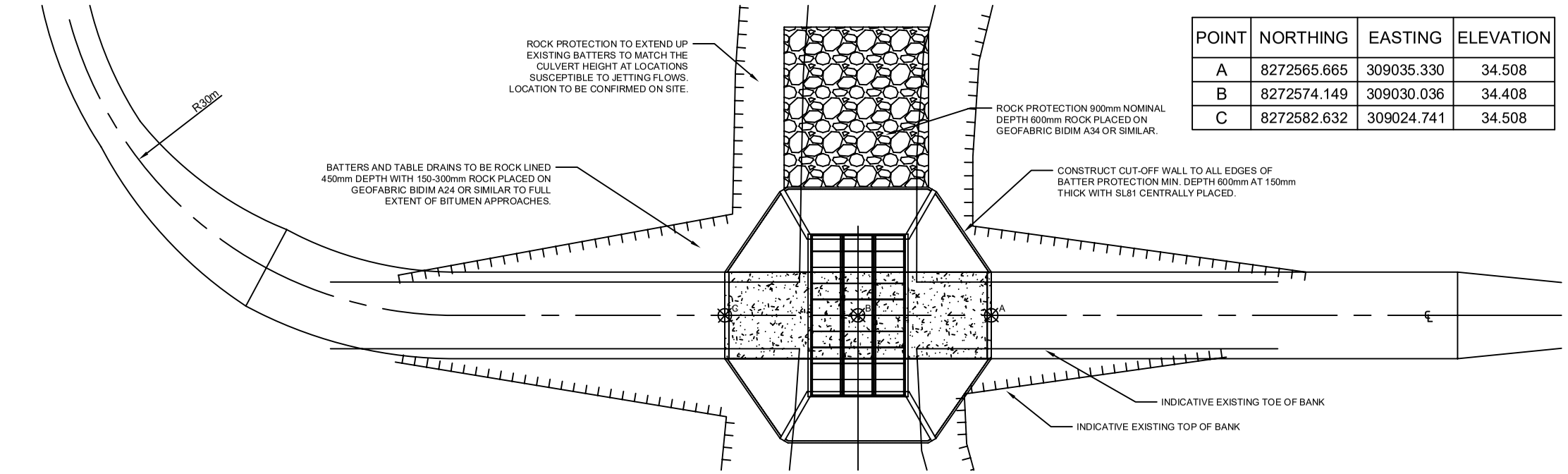
Project: RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title: TYPICAL CROSS SECTIONS

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C02		Revision B

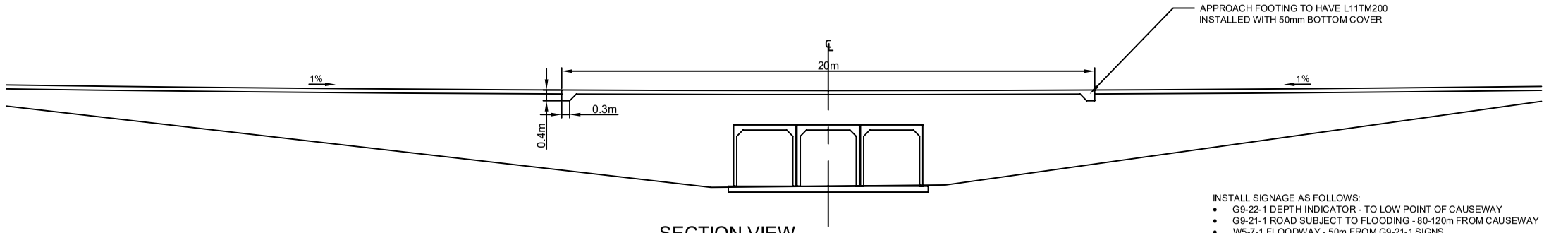
WATERWAY BARRIER WORKS:
*FOR WORKS COMPLETED PRIOR TO 30 NOVEMBER 2026.

1. THE LOCATION OF ALL TEMPORARY AND PERMANENT WORKS IN WATERWAYS MUST BE CHECKED AGAINST THE "QUEENSLAND WATERWAYS FOR WATERWAY BARRIER WORKS SPATIAL MAPPING" TO IDENTIFY THE CLASSIFICATION OF FISH PASSAGE FOR THE WATERWAY. WATERWAY MAPPING COLOURS ARE GREEN (LOW), AMBER (MODERATE), RED (HIGH), PURPLE (MAJOR), GREY (MAJOR/TIDAL). THE CLASSIFICATION OF THE WATERWAY AND WORK TYPE WILL DETERMINE IF THE WORK IS ASSESSABLE OR ACCEPTED DEVELOPMENT.
2. WHERE A WATERWAY HAS ACCEPTED DEVELOPMENT SOLUTIONS ALL WORKS MUST BE COMPLETED IN ACCORDANCE WITH THE LATEST VERSION OF QUEENSLAND DEPARTMENT OF AGRICULTURE AND FISHERIES "ACCEPTED DEVELOPMENT REQUIREMENTS FOR OPERATIONAL WORK THAT IS CONSTRUCTING OR RAISING WATERWAY BARRIER WORKS" (ADRWBW).
3. THE CONTRACTOR SHALL SUBMIT PRE-WORKS AND POST-WORKS NOTIFICATIONS INCLUDING PRE AND POST WORK PHOTOGRAPHS. COPIES OF THESE MUST BE PROVIDED TO THE SUPERINTENDENT.
4. SUMMARY OF REQUIREMENTS FOR NEW OR REPLACEMENT CULVERT CROSSINGS ON MODERATE IMPACT (AMBER) WATERWAY:
   - WORKS MUST COMMENCE AND FINISH WITHIN 360 DAYS.
   - MINIMUM CULVERT APERTURE WIDTH OF 2.4M PLACED IN LOW FLOW CHANNEL, OR
   - COMBINED CULVERT APERTURE WIDTH SPANNING 100% MAIN CHANNEL WIDTH.
   - CULVERTS INSTALLED AT OR BELOW BED LEVEL.
   - OBVERT OF CULVERTS MINIMUM 300mm ABOVE COMMENCE TO FLOW WATER LEVEL OR BED LEVEL.
   - CULVERT FLOOR TO BE ROUGHENED WHERE INSTALLED <300mm BELOW BED LEVEL.
   - CULVERT GRADIENT TO BE NO STEEPER THAN WATERWAY BED GRADIENT.
   - CULVERT CELLS ALIGNED PARALLEL (WITHIN 10°) OF WATER FLOW.
   - APRONS MUST BE NO STEEPER THAN THE WATERWAY GRADIENT, JOINED FLUSH AND ROUGHENED.
   - SCOUR PROTECTION MUST BE NO STEEPER THAN 1:20 OR WATERWAY GRADIENT, INCORPORATE LOW FLOW CHANNEL, USE CLEAN ROCKS, ROCKS PLACED PROUD AND UNEVEN, AND ABUT FLUSH TO APRON.
6. SUMMARY OF REQUIREMENTS FOR NEW OR REPLACEMENT BED LEVEL CROSSINGS ON MODERATE IMPACT (AMBER) OR LOW IMPACT (GREEN) WATERWAY:
   - WORKS MUST COMMENCE AND FINISH WITHIN 360 DAYS.
   - MAXIMUM WIDTH OF 15m (NOT INCLUDING SCOUR PROTECTION).
   - ALIGNED PARALLEL (WITHIN 10°) OF WATER FLOW.
   - USE CLEAN ROCKS, EQUIVALENT OR LARGER THAN NATURAL BED MATERIAL, LEFT ROUGH AND NOT OVER COMPACTED.
   - CONFIGURATION TO ADHERE TO OPTION 1 OR 2 AS PER ADRWBW TABLE 2 SECTION 2.2.
7. GUIDANCE TO MINIMISE IMPACTS:
   - MINIMISE AREA OF DISTURBANCE AND DISTURBANCE OF BEDS AND BANKS.
   - ENSURE LEASE VOLUME OF SOIL IS DISTURBED.
   - SELECT APPROPRIATE SIZED MACHINERY AND LIMIT USE IN WATERWAYS.
   - IMPLEMENT EROSION AND SEDIMENT CONTROL MEASURES.
   - UNDERTAKE WORKS AT TIMES THAT MINIMISE DISRUPTION TO FISH MIGRATION AND FLOWERING AND FRUITING OF MARINE PLANTS.
   - AVOID FISH STRESS. SIGNS OF STRESS INCLUDE GASPING AT THE SURFACE, RAPID BREATHING, ROLLING OR LETHARGY.



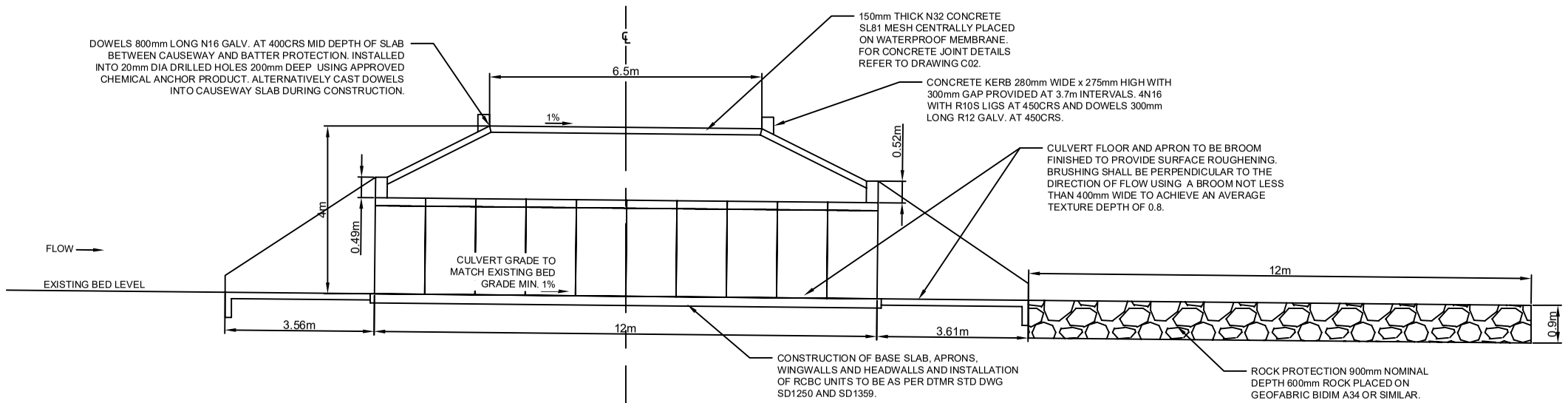
POINT	NORTHING	EASTING	ELEVATION
A	8272565.665	309035.330	34.508
B	8272574.149	309030.036	34.408
C	8272582.632	309024.741	34.508

PLAN VIEW
3/2100x2100 RCBC CONCRETE CAUSEWAY DETAIL
CAROLINE CREEK - MODERATE IMPACT (AMBER) WATERWAY



SECTION VIEW
3/2100x2100 RCBC CONCRETE CAUSEWAY DETAIL
CAROLINE CREEK - MODERATE IMPACT (AMBER) WATERWAY

INSTALL SIGNAGE AS FOLLOWS:
- G9-22-1 DEPTH INDICATOR - TO LOW POINT OF CAUSEWAY
- G9-21-1 ROAD SUBJECT TO FLOODING - 80-120m FROM CAUSEWAY
- W5-7-1 FLOODWAY - 50m FROM G9-21-1 SIGNS.
- GUIDEPOSTS AT 25m SPACING AND AT THE START AND END OF CULVERTS AS PER MUTCD.



CROSS SECTION VIEW
3/2100x2100 RCBC CONCRETE CAUSEWAY DETAIL
CAROLINE CREEK - MODERATE IMPACT (AMBER) WATERWAY

Issue	Description	Date
B	INCORPORATING INFORMATION REQUEST	08.06.26
A	ISSUED FOR APPROVAL	31.10.24

Drawing Status: **FOR APPROVAL**

N.T.S | Orig. Sheet A1
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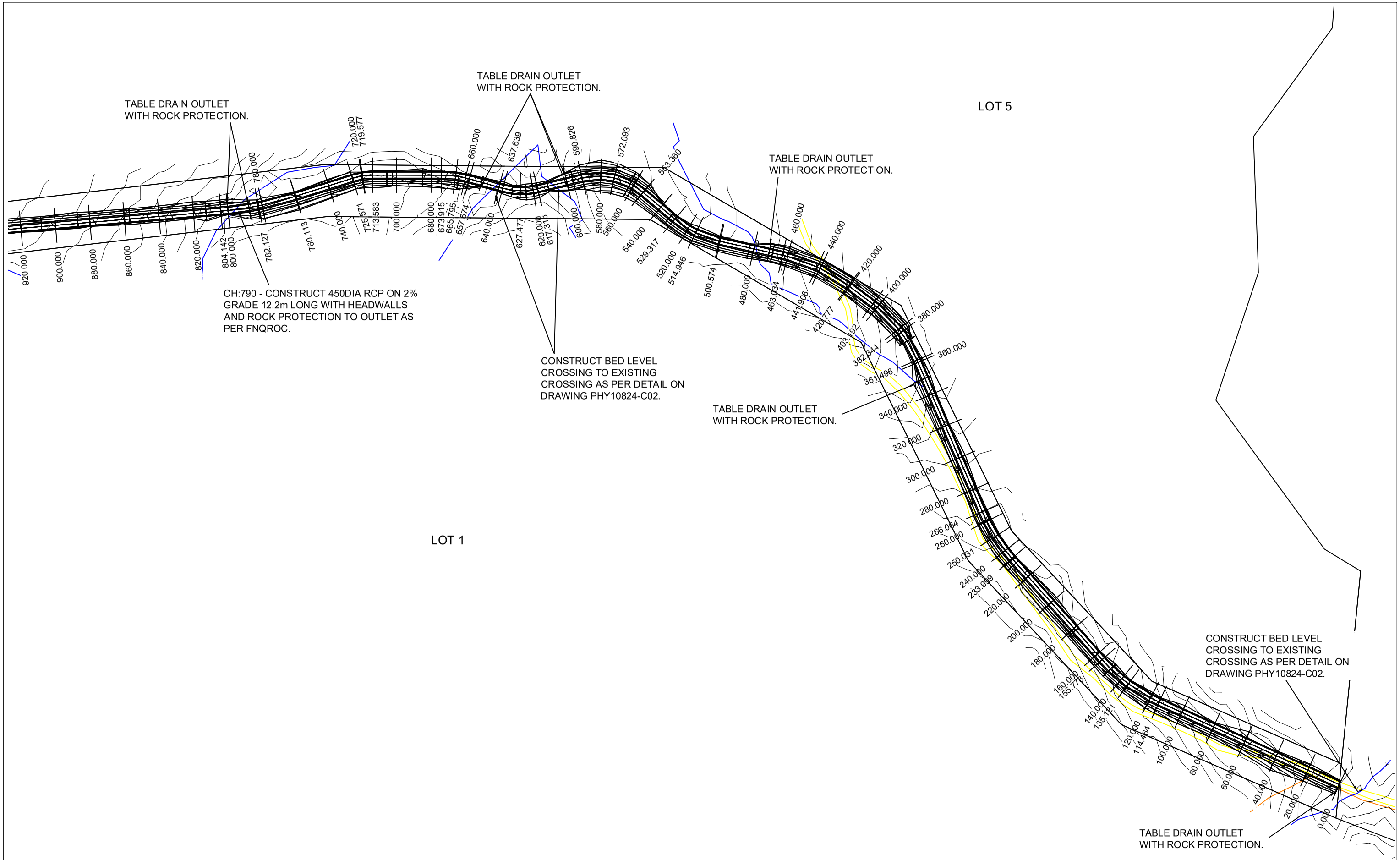
SPENCER CIVIL

Client: AJ PHYSICK INVESTMENTS PTY LTD

Project: RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title: CAROLINE CREEK CAUSEWAY DETAILS

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C03		Revision B



Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status
FOR APPROVAL

N.T.S | Orig. Sheet A1

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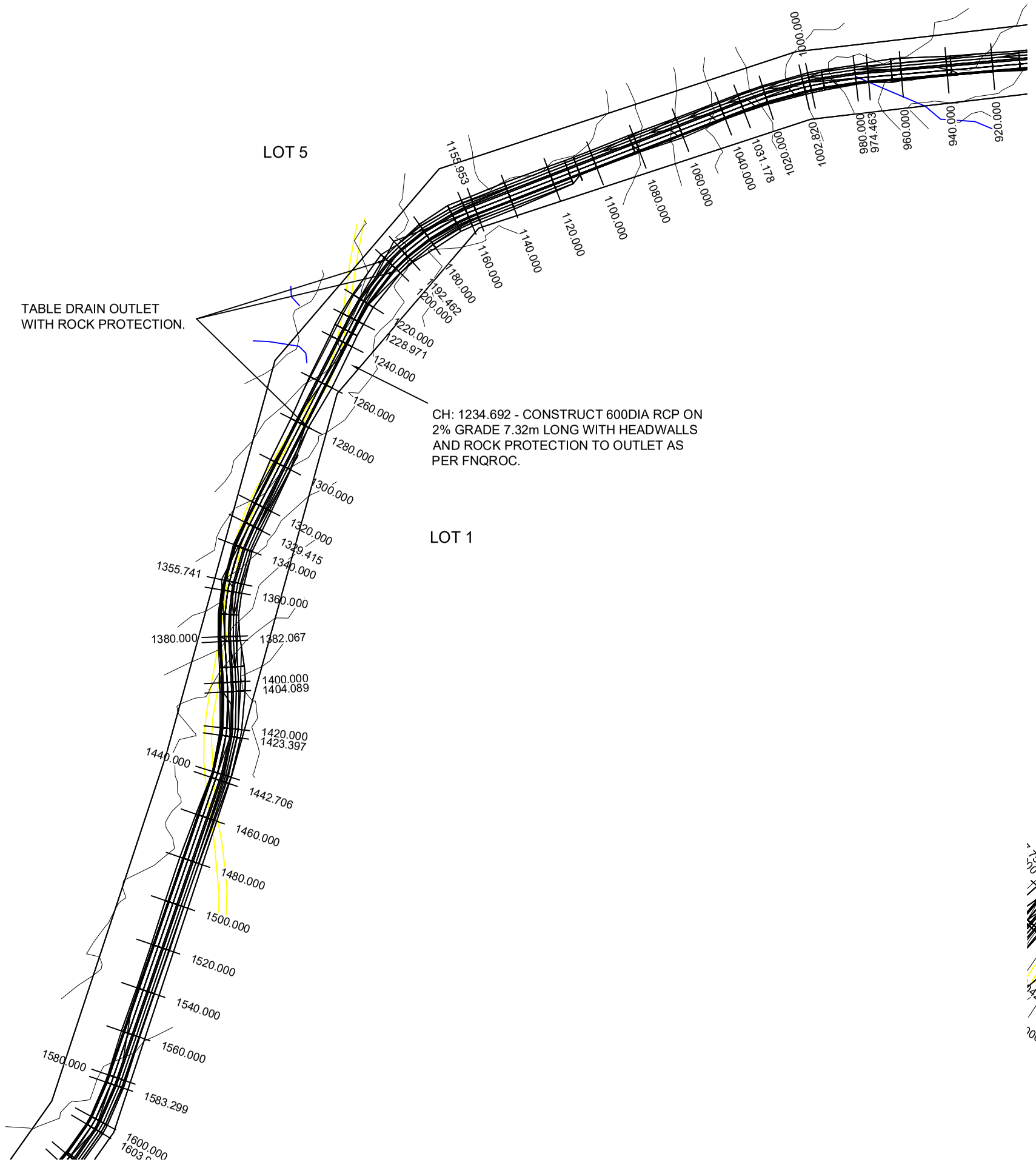
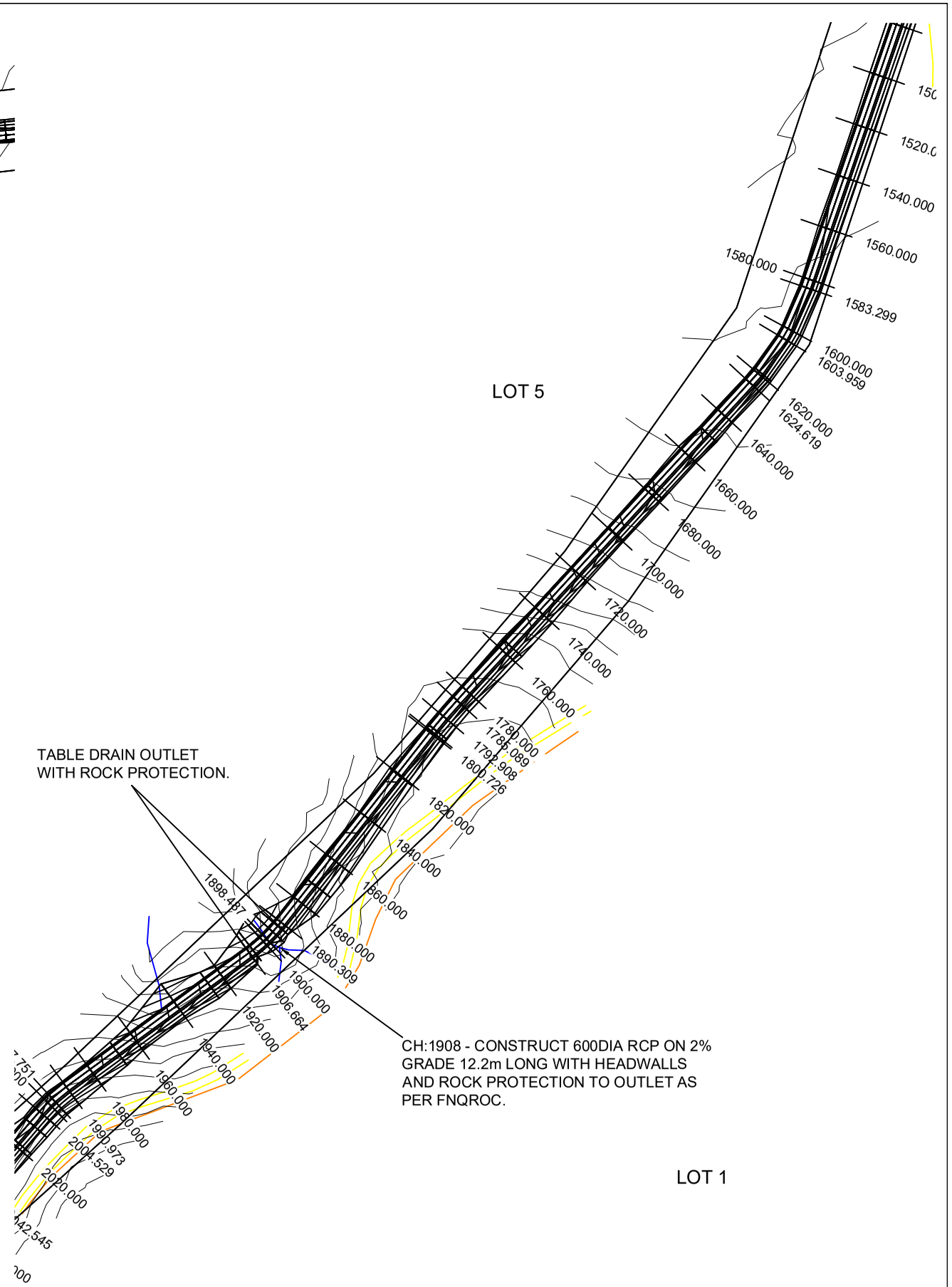
Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title
PRIVATE ACCESS
PLAN VIEW
SHEET 1 OF 4

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C04		Revision A





Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status: **FOR APPROVAL**

N.T.S | Orig. Sheet A1

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Client: AJ PHYSICK INVESTMENTS PTY LTD

Project: RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title: PRIVATE ACCESS PLAN VIEW SHEET 2 OF 4

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C05		Revision A

LOT 2

TABLE DRAIN OUTLET
WITH ROCK PROTECTION.

CH:2756.914 - CONSTRUCT 450DIA RCP ON 2% GRADE 12.2m LONG WITH HEADWALLS AND ROCK PROTECTION TO OUTLET AS PER FNQROC.

LOT 5

TABLE DRAIN OUTLET
WITH ROCK PROTECTION.

CH:1908 - CONSTRUCT 600DIA RCP ON 2% GRADE 12.2m LONG WITH HEADWALLS AND ROCK PROTECTION TO OUTLET AS PER FNQROC.

TABLE DRAIN OUTLET
WITH ROCK PROTECTION.

CH:2240 - CONSTRUCT 600DIA RCP ON 2% GRADE 12.2m LONG WITH HEADWALLS AND ROCK PROTECTION TO OUTLET AS PER FNQROC.

CH:2090 - CONSTRUCT 450DIA RCP ON 2% GRADE 12.2m LONG WITH HEADWALLS AND ROCK PROTECTION TO OUTLET AS PER FNQROC.

CH:2166 - CONSTRUCT 450DIA RCP ON 2% GRADE 12.2m LONG WITH HEADWALLS AND ROCK PROTECTION TO OUTLET AS PER FNQROC.

LOT 1

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status: **FOR APPROVAL**

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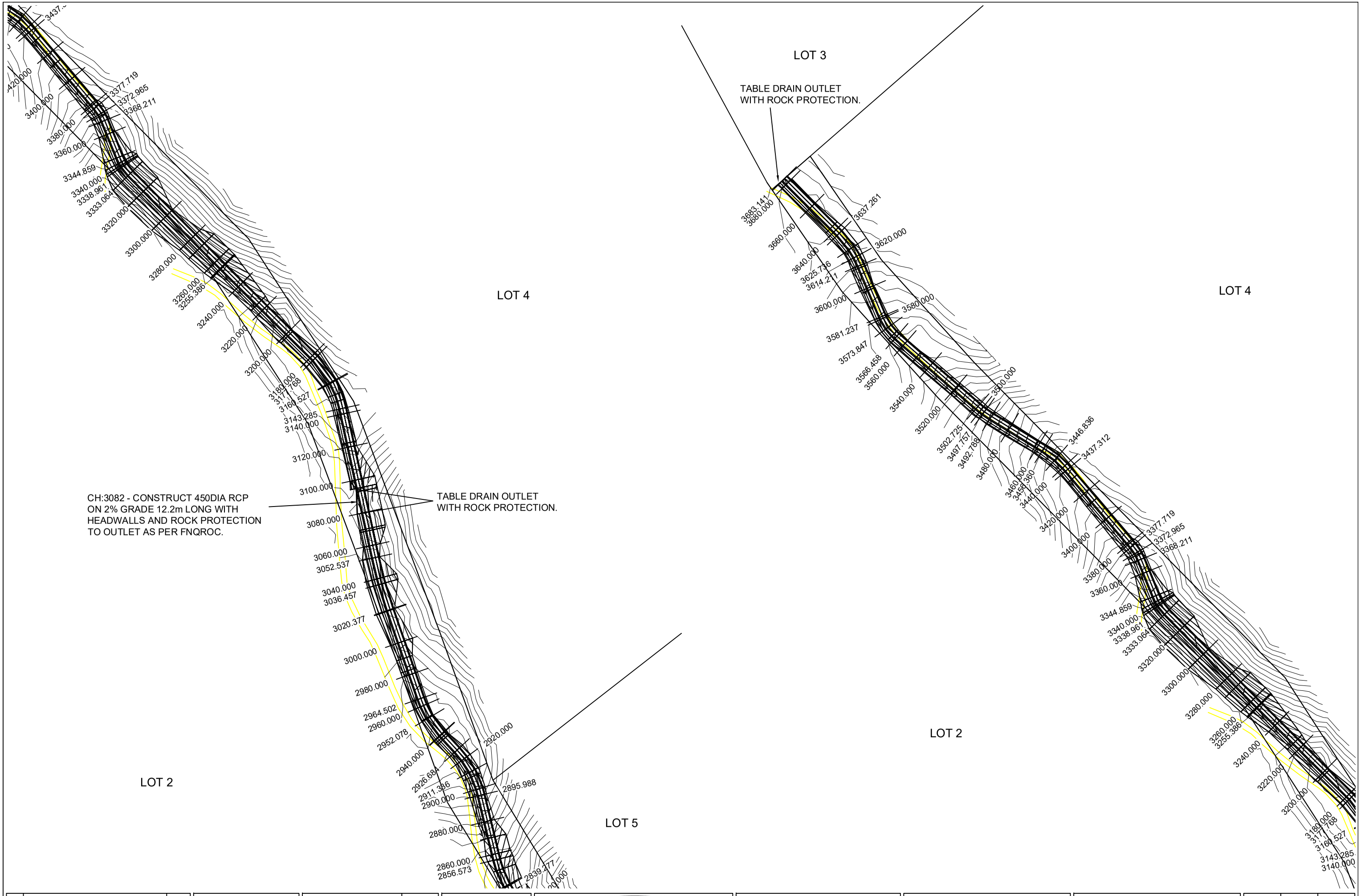
Project: RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title: PRIVATE ACCESS PLAN VIEW SHEET 3 OF 4

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C06		Revision A



Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status: **FOR APPROVAL**

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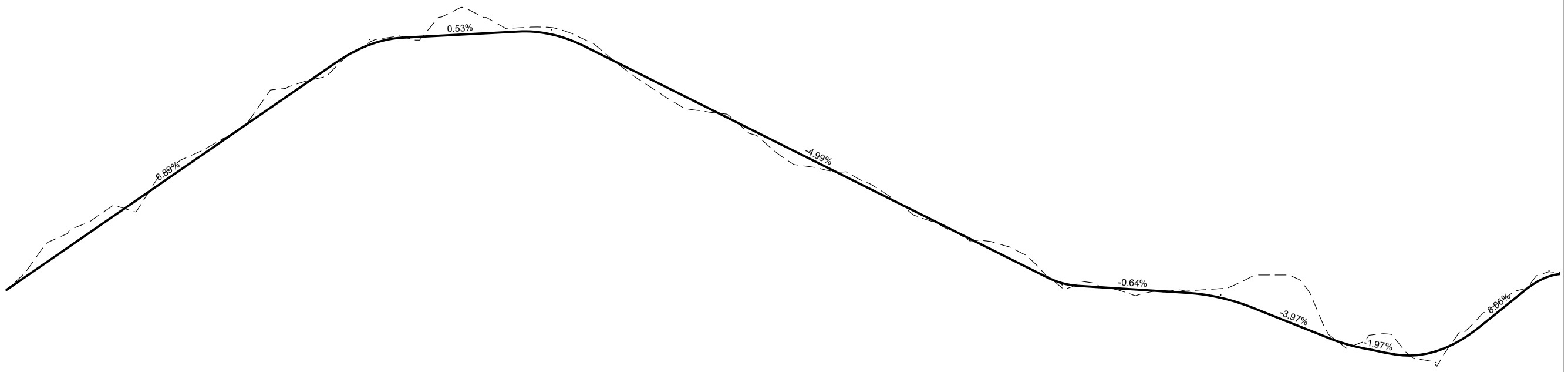
Project: RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title: PRIVATE ACCESS PLAN VIEW SHEET 4 OF 4

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C07		Revision A



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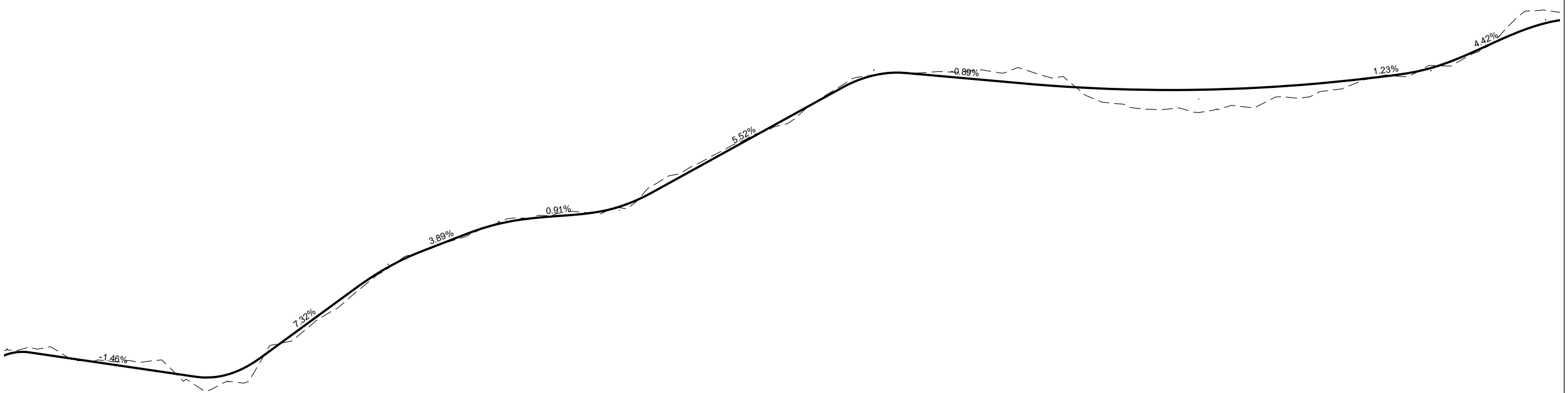

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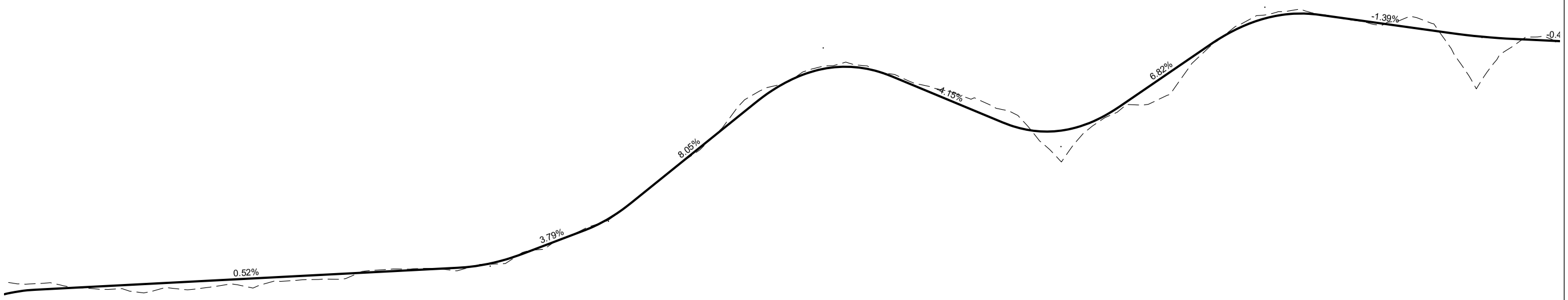

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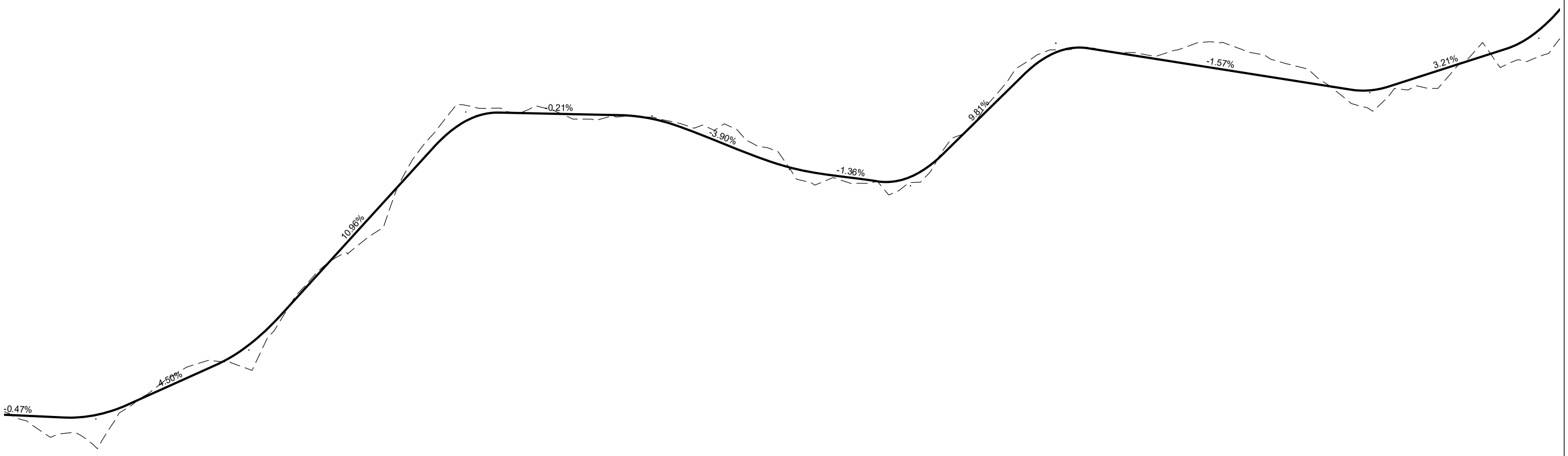

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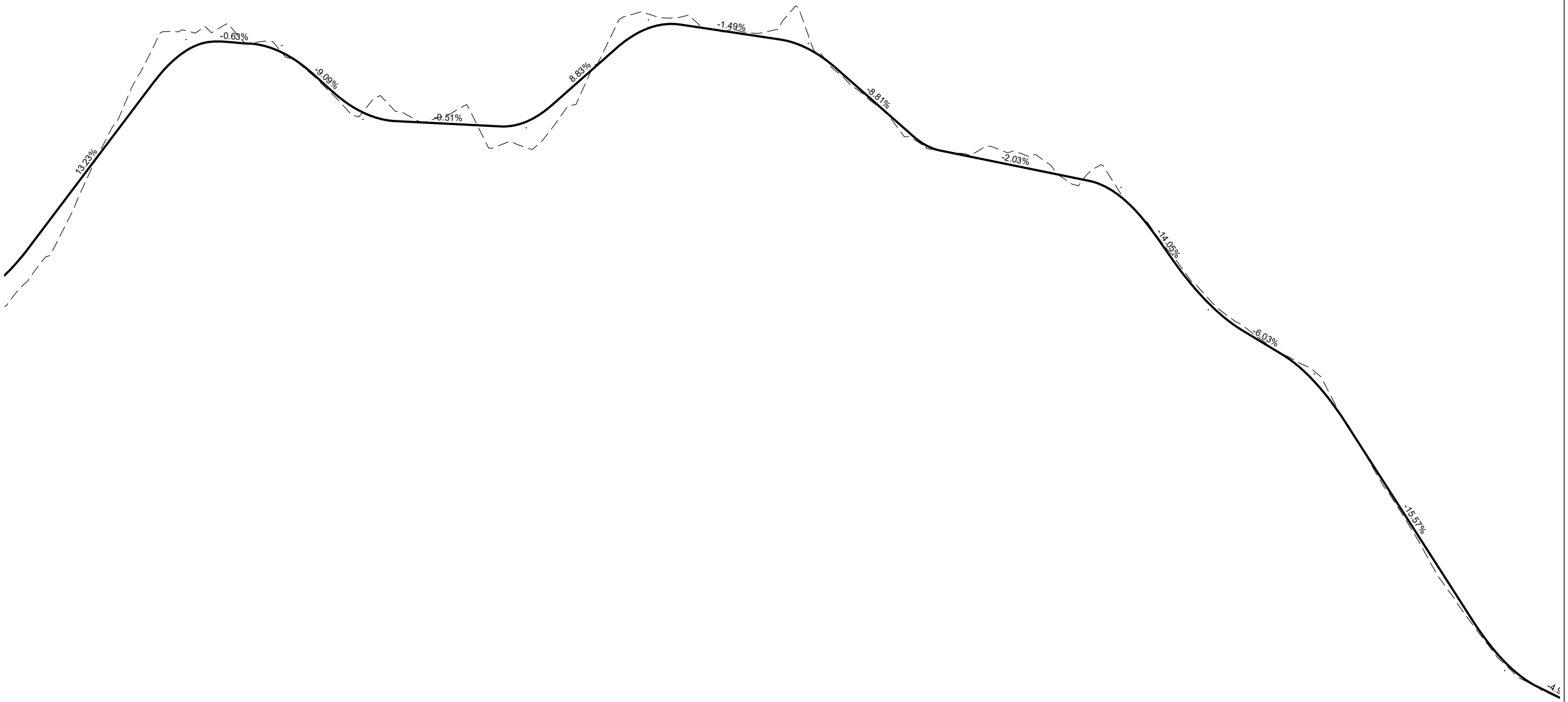

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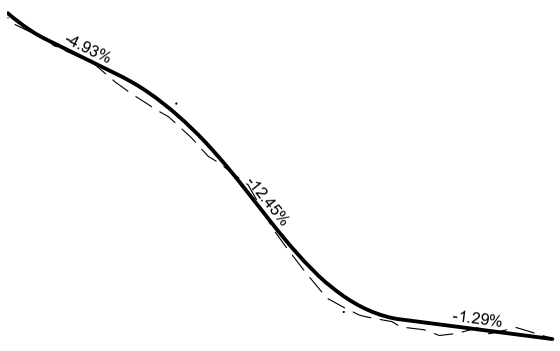


DATUM: 54.000

| | | |

DATUM: 40.00

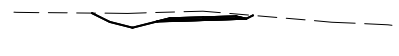
DESIGN SURFACE LEVEL	43.706	42.727	42.427	42.752	42.922	42.975	43.027	42.893	42.364
EXISTING SURFACE LEVEL	43.706	43.523	43.411	43.289	43.226	43.018	42.712	42.642	42.364
DESIGN OFFSET	-6.89	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.40

CH: 100.000

DATUM: 44.00

DESIGN SURFACE LEVEL	47.198	46.723	46.423	46.748	46.918	46.971	47.023	46.890	46.870
EXISTING SURFACE LEVEL	47.198	47.177	47.151	47.092	47.060	46.979	46.898	46.873	46.870
DESIGN OFFSET	-5.88	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.36

CH: 160.000



DATUM: 44.00

DESIGN SURFACE LEVEL	47.692	47.222	46.922	47.247	47.470	47.522	47.388	47.566	
EXISTING SURFACE LEVEL	47.692	47.683	47.682	47.721	47.742	47.792	47.642	47.597	47.566
DESIGN OFFSET	-5.87	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.64

CH: 250.031

DATUM: 40.00

DESIGN SURFACE LEVEL	42.482	42.839	42.539	42.864	43.034	43.087	43.139	43.005	42.930
EXISTING SURFACE LEVEL	42.482	42.597	42.695	42.766	42.796	42.875	42.951	42.938	42.930
DESIGN OFFSET	-6.36	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.58

CH: 340.000

DATUM: 38.00

DESIGN SURFACE LEVEL	41.954	41.349	41.049	41.374	41.544	41.597	41.649	41.515	41.657
EXISTING SURFACE LEVEL	41.954	41.963	41.971	41.980	41.985	41.996	41.759	41.692	41.657
DESIGN OFFSET	-6.14	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.57

CH: 80.000

DATUM: 44.00

DESIGN SURFACE LEVEL	46.971	46.515	46.215	46.540	46.711	46.763	46.616	46.682	46.543
EXISTING SURFACE LEVEL	46.971	46.929	46.875	46.816	46.785	46.706	46.626	46.588	46.543
DESIGN OFFSET	-5.84	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.84

CH: 155.778

DATUM: 45.00

DESIGN SURFACE LEVEL	48.263	47.435	47.135	47.460	47.630	47.683	47.735	47.601	47.706
EXISTING SURFACE LEVEL	48.263	48.209	48.138	48.061	48.021	47.917	47.772	47.725	47.706
DESIGN OFFSET	-6.59	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.50

CH: 240.000

DATUM: 41.00

DESIGN SURFACE LEVEL	44.180	43.838	43.536	43.861	44.031	44.084	44.136	44.002	43.967
EXISTING SURFACE LEVEL	44.180	44.169	44.151	44.131	44.109	44.050	43.990	43.972	43.967
DESIGN OFFSET	-5.62	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.42

CH: 320.000

DATUM: 37.00

DESIGN SURFACE LEVEL	40.905	39.971	39.671	39.996	40.166	40.218	40.271	40.137	39.193
EXISTING SURFACE LEVEL	40.905	40.612	40.424	40.221	40.114	39.840	39.609	39.554	39.193
DESIGN OFFSET	-6.80	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	6.06

CH: 60.000

DATUM: 43.00

DESIGN SURFACE LEVEL	45.812	45.485	45.183	45.508	45.678	45.731	45.783	45.649	45.471
EXISTING SURFACE LEVEL	45.812	45.768	45.727	45.682	45.659	45.600	45.539	45.510	45.471
DESIGN OFFSET	-5.59	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.00

CH: 140.000

DATUM: 45.00

DESIGN SURFACE LEVEL	48.258	47.474	47.174	47.499	47.669	47.722	47.774	47.640	47.704
EXISTING SURFACE LEVEL	48.258	48.165	48.094	48.016	47.976	47.897	47.767	47.716	47.704
DESIGN OFFSET	-6.50	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.41

CH: 233.999

DATUM: 42.00

DESIGN SURFACE LEVEL	44.771	44.833	44.533	44.858	45.029	45.081	45.133	44.999	44.600
EXISTING SURFACE LEVEL	44.771	44.759	44.699	44.635	44.602	44.587	44.591	44.592	44.600
DESIGN OFFSET	-5.18	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.88

CH: 300.000

DATUM: 37.00

DESIGN SURFACE LEVEL	40.640	38.592	38.292	38.617	38.788	38.840	38.893	38.759	38.986
EXISTING SURFACE LEVEL	40.640	40.072	39.882	39.696	39.594	39.331	39.088	39.020	38.986
DESIGN OFFSET	-9.03	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.74

CH: 40.000

DATUM: 42.00

DESIGN SURFACE LEVEL	45.688	45.147	44.847	45.172	45.342	45.394	45.447	45.313	45.387
EXISTING SURFACE LEVEL	45.688	45.661	45.620	45.575	45.552	45.491	45.416	45.394	45.387
DESIGN OFFSET	-6.04	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.43

CH: 135.121

DATUM: 45.00

DESIGN SURFACE LEVEL	47.968	47.410	47.110	47.435	47.605	47.658	47.710	47.576	48.038
EXISTING SURFACE LEVEL	47.968	47.935	47.984	48.037	48.065	48.137	48.132	48.097	48.038
DESIGN OFFSET	-6.05	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.21

CH: 220.000

DATUM: 43.00

DESIGN SURFACE LEVEL	45.983	45.830	45.530	45.855	46.025	46.078	46.130	45.996	45.923
EXISTING SURFACE LEVEL	45.983	45.968	45.955	45.942	45.935	45.922	45.923	45.923	45.923
DESIGN OFFSET	-5.24	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.58

CH: 280.000

DATUM: 35.00

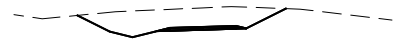
DESIGN SURFACE LEVEL	38.165	37.214	36.914	37.239	37.410	37.462	37.515	37.381	38.157
EXISTING SURFACE LEVEL	38.165	38.199	38.221	38.245	38.257	38.289	38.275	38.243	38.157
DESIGN OFFSET	-6.83	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.84

CH: 20.000

DATUM: 41.00

DESIGN SURFACE LEVEL	45.008	44.105	43.805	44.130	44.300	44.353	44.405	44.271	44.762
EXISTING SURFACE LEVEL	45.008	45.055	45.086	45.120	45.138	45.096	44.965	44.924	44.762
DESIGN OFFSET	-6.74	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.27

CH: 120.000



DATUM: 45.00

DESIGN SURFACE LEVEL	48.160	47.303	47.003	47.328	47.498	47.551	47.603	47.469	48.520
EXISTING SURFACE LEVEL	48.160	48.324	48.393	48.451	48.481	48.560	48.617	48.597	48.520
DESIGN OFFSET	-6.65	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.39

CH: 200.000

DATUM: 44.00

DESIGN SURFACE LEVEL	46.857	46.525	46.225	46.550	46.720	46.773	46.825	46.691	47.028
EXISTING SURFACE LEVEL	46.857	46.880	46.922	46.966	46.990	47.050	47.022	47.025	47.028
DESIGN OFFSET	-5.60	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.96

CH: 266.064

DATUM: 33.00

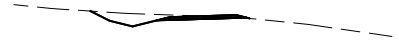
DESIGN SURFACE LEVEL	36.257	35.958	35.536	35.861	36.032	36.084	36.137	36.003	36.063
EXISTING SURFACE LEVEL	36.257	36.232	36.196	36.157	36.137	36.084	36.047	36.060	36.063
DESIGN OFFSET	-5.77	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.41

CH: 0.000

DATUM: 41.00

DESIGN SURFACE LEVEL	44.767	43.723	43.423	43.748	43.919	43.971	44.024	43.890	44.027
EXISTING SURFACE LEVEL	44.767	44.821	44.767	44.676	44.629	44.443	44.158	44.071	44.027
DESIGN OFFSET	-7.02	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.56

CH: 114.464



DATUM: 44.00

DESIGN SURFACE LEVEL	47.710	47.196	46.896	47.221	47.392	47.444	47.497	47.363	47.319
EXISTING SURFACE LEVEL	47.710	47.643	47.577	47.530	47.504	47.440	47.376	47.336	47.319
DESIGN OFFSET	-5.96	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.46

CH: 180.000

DATUM: 44.00

DESIGN SURFACE LEVEL	47.194	46.827	46.527	46.852	47.022	47.075	47.127	46.993	47.387
EXISTING SURFACE LEVEL	47.194	47.216	47.254	47.298	47.320	47.379	47.390	47.389	47.387
DESIGN OFFSET	-5.67	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.07

CH: 260.000

A	INCORPORATING INFORMATION REQUEST	08.06.26
Issue	Description	Date

Drawing Status
FOR APPROVAL

N.T.S | Orig. Sheet A1
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SPENCER CIVIL

Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title
PRIVATE ACCESS CROSS SECTIONS SHEET 1 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C14		Revision A

DATUM: 37.00

DESIGN SURFACE LEVEL	39.472	39.688	39.388	39.713	39.884	39.936	39.869	39.855	39.530	39.830	40.394
EXISTING SURFACE LEVEL	39.472	39.529	39.609	39.699	39.760	39.916	40.071	40.112	40.213	40.307	40.394
DESIGN OFFSET	-5.60	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	5.92

CH: 403.192

DATUM: 34.00

DESIGN SURFACE LEVEL	37.030	36.705	36.405	36.730	36.900	36.953	37.005	36.877	36.546	36.846	37.327
EXISTING SURFACE LEVEL	37.030	37.069	37.140	37.217	37.258	37.324	37.329	37.330	37.335	37.327	
DESIGN OFFSET	-5.58	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	5.75

CH: 463.034

DATUM: 33.00

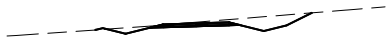
DESIGN SURFACE LEVEL	36.291	35.724	35.424	35.749	35.920	35.972	36.025	35.891	35.911		
EXISTING SURFACE LEVEL	36.291	36.251	36.208	36.162	36.138	36.076	35.956	35.915	35.911		
DESIGN OFFSET	-6.07	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.33		

CH: 529.317

DATUM: 32.00

DESIGN SURFACE LEVEL	34.883	33.879	33.579	33.904	34.075	34.127	34.180	34.046	33.721	34.021	35.410
EXISTING SURFACE LEVEL	34.883	34.907	34.921	35.002	35.046	35.159	35.271	35.306	35.389	35.467	35.410
DESIGN OFFSET	-6.94	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	7.56

CH: 590.826



DATUM: 37.00

DESIGN SURFACE LEVEL	39.750	39.847	39.547	39.872	40.043	40.095	40.148	40.014	39.689	39.989	40.653
EXISTING SURFACE LEVEL	39.750	39.777	39.861	39.951	40.008	40.161	40.301	40.345	40.449	40.546	40.653
DESIGN OFFSET	-5.32	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	6.11

CH: 400.000

DATUM: 34.00

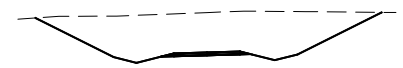
DESIGN SURFACE LEVEL	37.330	36.856	36.556	36.881	37.052	37.104	37.157	37.023	36.698	36.998	37.566
EXISTING SURFACE LEVEL	37.330	37.391	37.469	37.553	37.596	37.603	37.592	37.588	37.573	37.566	
DESIGN OFFSET	-5.88	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	5.92

CH: 460.000

DATUM: 33.00

DESIGN SURFACE LEVEL	36.484	35.784	35.484	35.809	35.980	36.032	36.085	35.951	35.754		
EXISTING SURFACE LEVEL	36.484	36.380	36.290	36.193	36.142	36.012	35.881	35.834	35.754		
DESIGN OFFSET	-6.33	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.07		

CH: 520.000



DATUM: 33.00

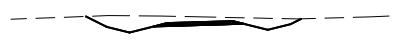
DESIGN SURFACE LEVEL	36.386	34.309	34.009	34.334	34.505	34.557	34.610	34.476	34.151	34.451	36.678
EXISTING SURFACE LEVEL	36.386	36.481	36.523	36.574	36.601	36.670	36.739	36.743	36.733	36.723	36.678
DESIGN OFFSET	-9.09	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	9.24

CH: 580.000

DATUM: 38.00

DESIGN SURFACE LEVEL	40.790	40.728	40.428	40.753	40.923	40.976	41.028	40.894	40.569	40.869	41.525
EXISTING SURFACE LEVEL	40.790	40.803	40.927	41.043	41.082	41.181	41.281	41.312	41.386	41.454	41.525
DESIGN OFFSET	-5.06	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	6.10

CH: 382.344



DATUM: 35.00

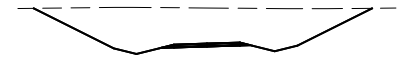
DESIGN SURFACE LEVEL	38.308	37.758	37.458	37.763	37.954	38.006	38.059	37.925	37.600	38.180	
EXISTING SURFACE LEVEL	38.308	38.349	38.343	38.334	38.324	38.286	38.249	38.237	38.209	38.183	38.180
DESIGN OFFSET	-6.03	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	5.35

CH: 441.906

DATUM: 33.00

DESIGN SURFACE LEVEL	36.549	35.817	35.517	35.842	36.012	36.065	36.117	35.983	35.544		
EXISTING SURFACE LEVEL	36.549	36.438	36.348	36.227	36.158	35.983	35.808	35.755	35.544		
DESIGN OFFSET	-6.40	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.04		

CH: 514.946



DATUM: 33.00

DESIGN SURFACE LEVEL	36.738	34.623	34.323	34.648	34.819	34.871	34.924	34.790	34.465	34.765	36.741
EXISTING SURFACE LEVEL	36.738	36.788	36.769	36.778	36.772	36.758	36.743	36.738	36.727	36.721	36.741
DESIGN OFFSET	-9.16	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	8.74

CH: 572.093

DATUM: 38.00

DESIGN SURFACE LEVEL	40.928	40.844	40.544	40.869	41.040	41.092	41.145	41.011	40.686	40.986	41.509
EXISTING SURFACE LEVEL	40.928	40.946	41.073	41.170	41.210	41.313	41.416	41.447	41.470	41.491	41.509
DESIGN OFFSET	-5.10	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	5.83

CH: 380.000

DATUM: 35.00

DESIGN SURFACE LEVEL	38.371	37.853	37.553	37.878	38.049	38.101	38.154	38.020	37.695	38.211	
EXISTING SURFACE LEVEL	38.371	38.406	38.390	38.363	38.348	38.311	38.274	38.262	38.235	38.209	38.211
DESIGN OFFSET	-5.97	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	5.22

CH: 440.000

DATUM: 33.00

DESIGN SURFACE LEVEL	36.423	35.909	35.609	35.934	36.105	36.157	36.210	36.076	35.924		
EXISTING SURFACE LEVEL	36.423	36.367	36.301	36.230	36.193	36.097	35.993	35.961	35.924		
DESIGN OFFSET	-5.96	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.89		

CH: 500.574

DATUM: 33.00

DESIGN SURFACE LEVEL	36.776	35.101	34.801	35.126	35.296	35.349	35.401	35.267	34.942	35.242	36.375
EXISTING SURFACE LEVEL	36.776	36.770	36.745	36.708	36.688	36.623	36.558	36.539	36.495	36.453	36.375
DESIGN OFFSET	-8.28	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	7.05

CH: 560.000

DATUM: 39.00

DESIGN SURFACE LEVEL	41.550	41.792	41.962	42.015	42.067	41.933	41.721				
EXISTING SURFACE LEVEL	41.550	41.575	41.593	41.638	41.684	41.698	41.721				
DESIGN OFFSET	-3.40	-2.43	-1.75	0.00	1.75	2.29	3.14				

CH: 361.496

DATUM: 36.00

DESIGN SURFACE LEVEL	38.672	38.812	38.512	38.837	39.007	39.059	39.112	38.978	38.653	38.953	39.456
EXISTING SURFACE LEVEL	38.672	38.686	38.745	38.819	38.872	39.010	39.147	39.189	39.291	39.385	39.456
DESIGN OFFSET	-5.49	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	5.79

CH: 420.777

DATUM: 33.00

DESIGN SURFACE LEVEL	36.444	35.913	35.613	35.938	36.108	36.161	36.213	36.079	35.939		
EXISTING SURFACE LEVEL	36.444	36.386	36.321	36.249	36.212	36.109	36.004	35.972	35.939		
DESIGN OFFSET	-5.99	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.85		

CH: 500.000

DATUM: 33.00

DESIGN SURFACE LEVEL	36.609	35.323	35.023	35.348	35.518	35.571	35.623	35.489	35.164	35.464	36.046
EXISTING SURFACE LEVEL	36.609	36.512	36.469	36.422	36.389	36.303	36.217	36.191	36.128	36.093	36.046
DESIGN OFFSET	-7.50	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	5.95

CH: 553.360

DATUM: 39.00

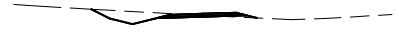
DESIGN SURFACE LEVEL	41.564	41.867	42.037	42.089	42.142	42.008	41.747				
EXISTING SURFACE LEVEL	41.564	41.595	41.613	41.658	41.705	41.719	41.747				
DESIGN OFFSET	-3.64	-2.43	-1.75	0.00	1.75	2.29	3.33				

CH: 360.000

DATUM: 36.00

DESIGN SURFACE LEVEL	38.703	38.850	38.550	38.875	39.046	39.098	39.151	39.017	38.692	39.502	
EXISTING SURFACE LEVEL	38.703	38.719	38.775	38.862	38.916	39.053	39.191	39.233	39.335	39.429	39.502
DESIGN OFFSET	-5.52	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	5.81

CH: 420.000



DATUM: 33.00

DESIGN SURFACE LEVEL	36.541	36.053	35.753	36.078	36.248	36.301	36.353	36.219	36.081		
EXISTING SURFACE LEVEL	36.541	36.487	36.422	36.351	36.314	36.218	36.131	36.106	36.081		
DESIGN OFFSET	-5.91	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.84		

CH: 480.000

DATUM: 33.00

DESIGN SURFACE LEVEL	36.378	35.622	35.322	35.647	35.818	35.870	35.923	35.789	35.464	35.764	35.851
EXISTING SURFACE LEVEL	36.378	36.312	36.259	36.202	36.172	36.097	36.016	35.988	35.922	35.860	35.851
DESIGN OFFSET	-6.44	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.59	4.79	4.96

CH: 540.000

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status
FOR APPROVAL

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Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title
PRIVATE ACCESS CROSS SECTIONS SHEET 2 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C15		Revision A

DATUM: 30.00

DESIGN SURFACE LEVEL	33.206	33.133	33.267	33.215	33.162	32.992	32.761	
EXISTING SURFACE LEVEL	33.206	33.220	33.228	32.916	32.603	32.575	32.761	
DESIGN OFFSET	-2.43	-2.29	-1.75	0.00	1.75	2.43	3.36	

CH: 640.000

DATUM: 34.00

DESIGN SURFACE LEVEL	37.173	36.551	36.251	36.576	36.747	36.799	36.862	36.718	36.773
EXISTING SURFACE LEVEL	37.173	37.185	37.151	37.056	37.006	36.878	36.796	36.777	36.773
DESIGN OFFSET	-6.18	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.40

CH: 700.000

DATUM: 33.00

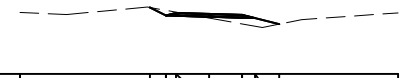
DESIGN SURFACE LEVEL	37.379	35.744	35.444	35.769	35.940	35.992	36.045	35.911	36.017
EXISTING SURFACE LEVEL	37.379	37.019	36.884	36.704	36.610	36.366	36.121	36.046	36.017
DESIGN OFFSET	-8.20	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.50

CH: 760.000

DATUM: 34.00

DESIGN SURFACE LEVEL	36.827	36.867	37.121	37.068	37.016	36.846	36.521	36.821	37.722
EXISTING SURFACE LEVEL	36.827	36.909	36.977	37.168	37.312	37.369	37.475	37.574	37.722
DESIGN OFFSET	-2.92	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.73

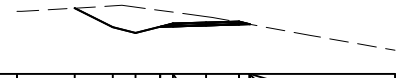
CH: 820.000



DATUM: 30.00

DESIGN SURFACE LEVEL	33.514	33.093	33.227	33.174	33.122	32.951	32.632	
EXISTING SURFACE LEVEL	33.514	33.364	33.288	32.956	32.644	32.522	32.632	
DESIGN OFFSET	-3.13	-2.29	-1.75	0.00	1.75	2.43	3.71	

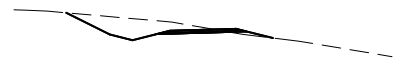
CH: 637.639



DATUM: 33.00

DESIGN SURFACE LEVEL	36.477	35.468	35.168	35.493	35.664	35.716	35.769	35.638	35.623
EXISTING SURFACE LEVEL	36.477	36.599	36.533	36.359	36.269	36.035	35.730	35.632	35.623
DESIGN OFFSET	-6.85	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.33

CH: 680.000



DATUM: 33.00

DESIGN SURFACE LEVEL	37.186	36.037	35.737	36.062	36.233	36.285	36.338	36.204	35.851
EXISTING SURFACE LEVEL	37.186	36.884	36.878	36.704	36.704	36.409	36.104	36.021	35.851
DESIGN OFFSET	-7.23	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.70

CH: 740.000

DATUM: 33.00

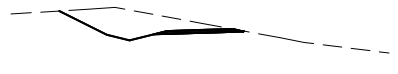
DESIGN SURFACE LEVEL	35.762	35.935	36.069	36.016	35.964	35.793	35.468	35.798	36.514
EXISTING SURFACE LEVEL	35.762	35.671	35.602	35.375	35.648	35.775	36.016	36.238	36.514
DESIGN OFFSET	-2.98	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.42

CH: 804.142

DATUM: 31.00

DESIGN SURFACE LEVEL	34.378	33.078	33.212	33.159	33.107	32.936	33.332	
EXISTING SURFACE LEVEL	34.378	33.944	33.885	33.690	33.495	33.420	33.332	
DESIGN OFFSET	-4.89	-2.29	-1.75	0.00	1.75	2.43	3.22	

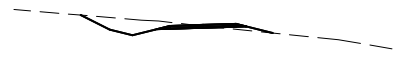
CH: 627.477



DATUM: 32.00

DESIGN SURFACE LEVEL	36.232	34.978	34.678	35.003	35.174	35.226	35.279	35.145	35.168
EXISTING SURFACE LEVEL	36.232	36.394	36.282	36.043	35.918	35.596	35.275	35.176	35.168
DESIGN OFFSET	-7.44	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.33

CH: 673.915



DATUM: 33.00

DESIGN SURFACE LEVEL	37.016	36.248	35.948	36.273	36.444	36.496	36.549	36.415	36.066
EXISTING SURFACE LEVEL	37.016	36.888	36.789	36.705	36.633	36.438	36.261	36.207	36.066
DESIGN OFFSET	-6.47	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.68

CH: 725.571

DATUM: 33.00

DESIGN SURFACE LEVEL	35.734	35.761	35.895	35.843	35.790	35.620	35.295	35.595	36.423
EXISTING SURFACE LEVEL	35.734	35.719	35.649	35.422	35.493	35.620	35.862	36.098	36.423
DESIGN OFFSET	-2.40	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.59

CH: 800.000

DATUM: 31.00

DESIGN SURFACE LEVEL	34.723	33.212	33.346	33.293	33.241	33.070	33.674	
EXISTING SURFACE LEVEL	34.723	34.378	34.317	34.113	33.905	33.825	33.674	
DESIGN OFFSET	-5.31	-2.29	-1.75	0.00	1.75	2.43	3.64	

CH: 620.000

DATUM: 32.00

DESIGN SURFACE LEVEL	35.666	34.324	34.024	34.349	34.519	34.572	34.624	34.491	34.566
EXISTING SURFACE LEVEL	35.666	35.828	35.817	35.560	35.421	35.064	34.706	34.597	34.566
DESIGN OFFSET	-7.62	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.44

CH: 665.795

DATUM: 34.00

DESIGN SURFACE LEVEL	37.300	36.330	36.030	36.355	36.525	36.578	36.630	36.496	36.518
EXISTING SURFACE LEVEL	37.300	37.218	37.167	37.037	36.865	36.780	36.590	36.523	36.518
DESIGN OFFSET	-6.87	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.33

CH: 720.000

DATUM: 33.00

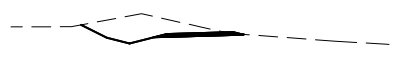
DESIGN SURFACE LEVEL	36.736	35.421	35.121	35.446	35.616	35.669	35.721	35.587	35.299
EXISTING SURFACE LEVEL	36.736	36.171	35.916	35.640	35.495	35.293	35.296	35.297	35.299
DESIGN OFFSET	-7.56	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.44

CH: 782.127

DATUM: 31.00

DESIGN SURFACE LEVEL	34.696	33.265	33.399	33.346	33.294	33.123	33.650	
EXISTING SURFACE LEVEL	34.696	34.358	34.295	34.089	33.882	33.802	33.650	
DESIGN OFFSET	-5.15	-2.29	-1.75	0.00	1.75	2.43	3.48	

CH: 617.316



DATUM: 31.00

DESIGN SURFACE LEVEL	34.555	33.876	33.576	33.901	34.072	34.124	34.177	34.043	34.055
EXISTING SURFACE LEVEL	34.555	34.808	35.031	35.001	34.849	34.458	34.097	34.057	34.055
DESIGN OFFSET	-6.29	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.31

CH: 660.000

DATUM: 34.00

DESIGN SURFACE LEVEL	37.330	36.336	36.036	36.361	36.531	36.584	36.636	36.503	36.536
EXISTING SURFACE LEVEL	37.330	37.248	37.198	37.065	36.993	36.810	36.610	36.544	36.536
DESIGN OFFSET	-6.92	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.35

CH: 719.577

DATUM: 33.00

DESIGN SURFACE LEVEL	36.880	35.452	35.152	35.477	35.647	35.700	35.752	35.618	35.206
EXISTING SURFACE LEVEL	36.880	36.272	36.017	35.740	35.595	35.431	35.433	35.421	35.206
DESIGN OFFSET	-7.79	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.93

CH: 780.000

DATUM: 31.00

DESIGN SURFACE LEVEL	33.726	33.524	33.224	33.691	33.720	33.772	33.825	33.691	33.796	33.366	33.666	33.820
EXISTING SURFACE LEVEL	33.726	33.728	33.735	33.743	33.746	33.763	33.783	33.789	33.796	33.803	33.817	33.820
DESIGN OFFSET	-5.34	-4.93	-3.73	-2.29	-1.75	0.00	1.75	2.29	2.93	3.59	4.79	5.09

CH: 600.000

DATUM: 31.00

DESIGN SURFACE LEVEL	34.212	33.719	33.419	33.744	33.914	33.967	34.019	33.885	34.023
EXISTING SURFACE LEVEL	34.212	34.388	34.602	34.786	34.632	34.235	34.083	34.043	34.023
DESIGN OFFSET	-5.92	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.56

CH: 657.674

DATUM: 34.00

DESIGN SURFACE LEVEL	37.603	36.424	36.124	36.449	36.619	36.672	36.724	36.590	36.726
EXISTING SURFACE LEVEL	37.603	37.524	37.442	37.294	37.216	37.017	36.818	36.757	36.726
DESIGN OFFSET	-7.29	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.56

CH: 713.583

DATUM: 33.00

DESIGN SURFACE LEVEL	37.380	35.743	35.443	35.768	35.938	35.991	36.043	35.909	36.018
EXISTING SURFACE LEVEL	37.380	37.020	36.885	36.705	36.611	36.388	36.123	36.048	36.018
DESIGN OFFSET	-8.21	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.50

CH: 760.113

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status

FOR APPROVAL

N.T.S | Orig. Sheet A1

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SPENCER CIVIL

Client

AJ PHYSICK INVESTMENTS PTY LTD

Project

RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title

PRIVATE ACCESS CROSS SECTIONS SHEET 3 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C16		Revision A

DATUM: 40.00

DESIGN SURFACE LEVEL	42.951	42.932	43.095	43.013	42.960	42.790	42.465	42.765	43.388
EXISTING SURFACE LEVEL	42.951	42.955	43.101	43.096	43.177	43.209	43.270	43.326	43.388
DESIGN OFFSET	-2.33	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.18

CH: 940.000

DATUM: 43.00

DESIGN SURFACE LEVEL	45.842	45.842	45.543	45.677	45.624	45.572	45.401	45.076	45.667
EXISTING SURFACE LEVEL	45.842	45.832	45.821	45.781	45.740	45.724	45.694	45.666	45.667
DESIGN OFFSET	-2.88	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.51

CH: 1020.000

DATUM: 47.00

DESIGN SURFACE LEVEL	49.755	49.564	49.264	49.568	49.723	49.670	49.618	49.447	49.122	49.422	49.996
EXISTING SURFACE LEVEL	49.755	49.755	49.755	49.754	49.754	49.753	49.831	49.862	49.913	49.955	49.996
DESIGN OFFSET	-5.17	-4.79	-3.59	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.08

CH: 1120.000

DATUM: 46.00

DESIGN SURFACE LEVEL	48.884	48.926	48.777	48.951	49.085	49.033	48.980	48.810	48.485	48.356	48.785	48.324
EXISTING SURFACE LEVEL	48.884	48.926	48.777	48.646	48.613	48.505	48.397	48.382	48.363	48.356	48.346	48.324
DESIGN OFFSET	-4.95	-4.79	-4.32	-2.29	-1.75	0.00	1.75	2.43	3.73	4.25	4.93	6.78

CH: 1200.000

DATUM: 40.00

DESIGN SURFACE LEVEL	42.610	42.597	42.721	42.669	42.616	42.446	42.121	42.421	42.934
EXISTING SURFACE LEVEL	42.610	42.611	42.626	42.687	42.759	42.788	42.841	42.891	42.934
DESIGN OFFSET	-2.33	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.96

CH: 920.000

DATUM: 42.00

DESIGN SURFACE LEVEL	45.014	44.595	44.729	44.676	44.624	44.453	44.128	44.428	44.768
EXISTING SURFACE LEVEL	45.014	45.017	45.019	44.988	44.915	44.886	44.832	44.781	44.768
DESIGN OFFSET	-3.12	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.61

CH: 1002.820

DATUM: 47.00

DESIGN SURFACE LEVEL	49.619	49.612	49.746	49.693	49.641	49.470	49.145	49.445	49.900
EXISTING SURFACE LEVEL	49.619	49.619	49.634	49.691	49.755	49.779	49.825	49.868	49.900
DESIGN OFFSET	-2.30	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.84

CH: 1100.000

DATUM: 46.00

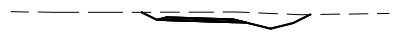
DESIGN SURFACE LEVEL	49.214	48.964	48.664	48.989	49.123	49.070	49.018	48.847	48.522	48.822	48.823	
EXISTING SURFACE LEVEL	49.214	49.187	49.124	49.055	49.027	48.934	48.826	48.784	48.798	48.823	48.823	
DESIGN OFFSET	-5.29	-4.79	-3.59	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	4.93	

CH: 1192.462

DATUM: 39.00

DESIGN SURFACE LEVEL	41.809	41.880	42.014	41.962	41.909	41.739	41.414	41.714	42.228
EXISTING SURFACE LEVEL	41.809	41.821	41.844	41.922	42.012	42.047	42.114	42.176	42.228
DESIGN OFFSET	-2.57	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.96

CH: 900.000



DATUM: 42.00

DESIGN SURFACE LEVEL	44.841	44.439	44.573	44.521	44.468	44.296	43.973	44.273	44.722
EXISTING SURFACE LEVEL	44.841	44.843	44.845	44.850	44.855	44.834	44.779	44.729	44.722
DESIGN OFFSET	-3.09	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.83

CH: 1000.000

DATUM: 46.00

DESIGN SURFACE LEVEL	48.964	48.850	48.987	48.934	48.882	48.711	48.386	48.686	49.231
EXISTING SURFACE LEVEL	48.964	48.967	48.979	49.026	49.081	49.105	49.151	49.193	49.231
DESIGN OFFSET	-2.51	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.02

CH: 1080.000

DATUM: 46.00

DESIGN SURFACE LEVEL	49.976	49.042	48.742	49.067	49.201	49.148	49.096	48.926	48.601	48.901	49.390	
EXISTING SURFACE LEVEL	49.976	49.887	49.793	49.692	49.650	49.514	49.479	49.472	49.459	49.446	49.396	
DESIGN OFFSET	-6.65	-4.79	-3.59	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.91	

CH: 1180.000

DATUM: 38.00

DESIGN SURFACE LEVEL	41.063	41.075	41.208	41.156	41.103	40.933	40.608	40.908	41.461
EXISTING SURFACE LEVEL	41.063	41.067	41.109	41.248	41.326	41.351	41.397	41.440	41.461
DESIGN OFFSET	-2.33	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.08

CH: 880.000

DATUM: 40.00

DESIGN SURFACE LEVEL	43.404	43.489	43.623	43.571	43.518	43.348	43.023	43.323	43.726
EXISTING SURFACE LEVEL	43.404	43.412	43.429	43.464	43.540	43.561	43.602	43.659	43.726
DESIGN OFFSET	-2.63	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.74

CH: 980.000

DATUM: 45.00

DESIGN SURFACE LEVEL	47.471	47.749	47.883	47.831	47.778	47.608	47.283	47.583	47.859
EXISTING SURFACE LEVEL	47.471	47.500	47.521	47.596	47.702	47.744	47.823	47.896	47.909
DESIGN OFFSET	-3.40	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.64

CH: 1060.000

DATUM: 46.00

DESIGN SURFACE LEVEL	49.894	49.207	48.907	49.232	49.366	49.314	49.261	49.091	48.766	49.066	49.703	
EXISTING SURFACE LEVEL	49.894	49.923	49.904	49.883	49.874	49.846	49.802	49.774	49.720	49.710	49.703	
DESIGN OFFSET	-6.16	-4.79	-3.59	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.21	

CH: 1160.000

DATUM: 37.00

DESIGN SURFACE LEVEL	39.705	39.909	40.043	39.990	39.938	39.767	39.442	39.742	40.224
EXISTING SURFACE LEVEL	39.705	39.701	39.710	39.820	39.935	39.982	40.073	40.157	40.224
DESIGN OFFSET	-3.10	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.89

CH: 860.000

DATUM: 40.00

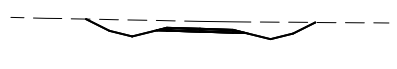
DESIGN SURFACE LEVEL	43.332	43.328	43.461	43.409	43.356	43.186	42.861	43.161	43.855
EXISTING SURFACE LEVEL	43.332	43.333	43.349	43.402	43.455	43.476	43.631	43.777	43.855
DESIGN OFFSET	-2.30	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.32

CH: 974.463

DATUM: 44.00

DESIGN SURFACE LEVEL	46.781	46.646	46.780	46.726	46.675	46.505	46.180	46.480	46.810
EXISTING SURFACE LEVEL	46.781	46.789	46.804	46.815	46.814	46.813	46.812	46.811	46.810
DESIGN OFFSET	-2.55	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.59

CH: 1040.000



DATUM: 46.00

DESIGN SURFACE LEVEL	49.865	49.244	48.944	49.269	49.402	49.350	49.297	49.127	48.802	49.102	49.686	
EXISTING SURFACE LEVEL	49.865	49.840	49.815	49.789	49.778	49.743	49.718	49.712	49.703	49.694	49.686	
DESIGN OFFSET	-6.03	-4.79	-3.59	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.10	

CH: 1155.953

DATUM: 35.00

DESIGN SURFACE LEVEL	38.212	38.451	38.585	38.532	38.480	38.309	37.984	38.284	38.826
EXISTING SURFACE LEVEL	38.212	38.212	38.211	38.355	38.539	38.585	38.672	38.753	38.826
DESIGN OFFSET	-3.24	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.02

CH: 840.000

DATUM: 40.00

DESIGN SURFACE LEVEL	43.019	43.114	43.248	43.195	43.143	42.972	42.647	43.888	43.986
EXISTING SURFACE LEVEL	43.019	43.059	43.117	43.303	43.490	43.562	43.720	43.888	43.986
DESIGN OFFSET	-2.66	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	7.01

CH: 960.000

DATUM: 43.00

DESIGN SURFACE LEVEL	46.389	46.159	46.293	46.241	46.188	46.018	45.693	45.993	46.305
EXISTING SURFACE LEVEL	46.389	46.389	46.388	46.378	46.354	46.345	46.328	46.312	46.305
DESIGN OFFSET	-2.75	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	5.56

CH: 1031.178

DATUM: 47.00

DESIGN SURFACE LEVEL	49.918	49.386	49.086	49.411	49.545	49.492	49.440	49.269	48.944	49.244	49.980	
EXISTING SURFACE LEVEL	49.918	49.901	49.881	49.859	49.850	49.820	49.825	49.846	49.887	49.928	49.980	
DESIGN OFFSET	-5.85	-4.79	-3.59	-2.29	-1.75	0.00	1.75	2.43	3.73	4.93	6.40	

CH: 1140.000

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status
FOR APPROVAL

N.T.S | Orig. Sheet A1
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SPENCER CIVIL

Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title
PRIVATE ACCESS CROSS SECTIONS SHEET 4 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C17		Revision A

DATUM: 46.00

DESIGN SURFACE LEVEL	49.091	48.983	48.683	49.008	49.179	49.231	49.284	49.150	48.549
EXISTING SURFACE LEVEL	49.091	49.074	48.979	48.875	48.821	48.882	48.615	48.604	48.549
DESIGN OFFSET	-5.15	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.69

CH: 1300.000

DATUM: 48.00

DESIGN SURFACE LEVEL	51.496	50.701	50.401	50.726	50.896	50.949	51.001	50.897	50.717
EXISTING SURFACE LEVEL	51.496	51.338	51.226	51.109	51.047	50.886	50.765	50.742	50.717
DESIGN OFFSET	-6.52	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.89

CH: 1380.000

DATUM: 49.00

DESIGN SURFACE LEVEL	52.724	52.659	52.119	51.819	52.144	52.315	52.367	52.420	52.286	52.296
EXISTING SURFACE LEVEL	52.724	52.659	52.594	52.523	52.486	52.391	52.315	52.297	52.296
DESIGN OFFSET	-6.14	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.31

CH: 1440.000

DATUM: 50.00

DESIGN SURFACE LEVEL	52.762	52.637	52.337	52.662	52.832	52.885	52.937	52.803	52.640
EXISTING SURFACE LEVEL	52.762	52.758	52.740	52.721	52.711	52.686	52.660	52.652	52.640
DESIGN OFFSET	-5.18	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.94

CH: 1540.000

DATUM: 46.00

DESIGN SURFACE LEVEL	48.753	48.840	48.667	49.006	49.140	49.088	49.035	49.006	48.250	48.242
EXISTING SURFACE LEVEL	48.753	48.737	48.667	48.581	48.547	48.464	48.381	48.355	48.250	48.242
DESIGN OFFSET	-5.28	-4.93	-3.64	-2.29	-1.75	0.00	1.75	2.29	4.89	5.34

CH: 1280.000

DATUM: 47.00

DESIGN SURFACE LEVEL	50.475	49.872	49.572	49.897	50.068	50.120	50.173	50.039	49.923
EXISTING SURFACE LEVEL	50.475	50.385	50.295	50.212	50.174	50.076	49.979	49.949	49.923
DESIGN OFFSET	-6.14	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.75

CH: 1360.000

DATUM: 49.00

DESIGN SURFACE LEVEL	52.769	52.033	51.733	52.058	52.229	52.281	52.334	52.200	52.494
EXISTING SURFACE LEVEL	52.769	52.706	52.654	52.618	52.602	52.561	52.520	52.507	52.494
DESIGN OFFSET	-6.40	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.87

CH: 1423.397

DATUM: 50.00

DESIGN SURFACE LEVEL	52.443	52.553	52.233	52.558	52.728	52.781	52.834	52.700	52.495
EXISTING SURFACE LEVEL	52.443	52.424	52.390	52.410	52.420	52.448	52.475	52.483	52.495
DESIGN OFFSET	-5.29	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.10

CH: 1520.000

DATUM: 45.00

DESIGN SURFACE LEVEL	48.250	48.915	49.048	48.996	48.944	48.773	47.889
EXISTING SURFACE LEVEL	48.250	48.197	48.187	48.153	48.104	48.069	47.889
DESIGN OFFSET	-4.95	-2.29	-1.75	0.00	1.75	2.43	5.97

CH: 1260.000

DATUM: 47.00

DESIGN SURFACE LEVEL	50.516	49.740	49.440	49.765	49.935	49.988	50.040	49.906	49.951
EXISTING SURFACE LEVEL	50.516	50.400	50.310	50.233	50.194	50.091	49.987	49.956	49.951
DESIGN OFFSET	-6.48	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.37

CH: 1355.741

DATUM: 49.00

DESIGN SURFACE LEVEL	52.808	52.008	51.708	52.033	52.204	52.256	52.309	52.175	52.472
EXISTING SURFACE LEVEL	52.808	52.738	52.687	52.631	52.601	52.542	52.502	52.490	52.472
DESIGN OFFSET	-6.53	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.88

CH: 1420.000

DATUM: 49.00

DESIGN SURFACE LEVEL	52.415	52.430	52.130	52.455	52.625	52.678	52.730	52.596	52.293
EXISTING SURFACE LEVEL	52.415	52.414	52.386	52.378	52.368	52.344	52.319	52.312	52.293
DESIGN OFFSET	-4.99	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.50

CH: 1500.000

DATUM: 45.00

DESIGN SURFACE LEVEL	48.294	48.875	49.009	48.956	48.904	48.733	47.799
EXISTING SURFACE LEVEL	48.294	48.154	48.137	48.083	48.029	48.005	47.799
DESIGN OFFSET	-4.61	-2.29	-1.75	0.00	1.75	2.43	6.17

CH: 1240.000

DATUM: 47.00

DESIGN SURFACE LEVEL	49.836	49.418	49.118	49.443	49.614	49.666	49.719	49.585	49.438
EXISTING SURFACE LEVEL	49.836	49.813	49.780	49.723	49.686	49.591	49.496	49.467	49.438
DESIGN OFFSET	-5.77	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.87

CH: 1340.000

DATUM: 49.00

DESIGN SURFACE LEVEL	53.014	51.691	51.391	51.716	51.886	51.939	51.991	51.857	52.375
EXISTING SURFACE LEVEL	53.014	52.912	52.855	52.794	52.762	52.634	52.498	52.456	52.375
DESIGN OFFSET	-7.58	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.32

CH: 1404.089

DATUM: 49.00

DESIGN SURFACE LEVEL	52.403	52.326	52.026	52.351	52.522	52.574	52.627	52.493	52.150
EXISTING SURFACE LEVEL	52.403	52.403	52.411	52.366	52.342	52.280	52.218	52.199	52.150
DESIGN OFFSET	-5.08	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.66

CH: 1480.000

DATUM: 45.00

DESIGN SURFACE LEVEL	48.284	48.875	49.009	48.957	48.904	48.734	47.767
EXISTING SURFACE LEVEL	48.284	48.154	48.127	48.044	47.981	47.929	47.767
DESIGN OFFSET	-4.65	-2.29	-1.75	0.00	1.75	2.43	6.30

CH: 1228.971

DATUM: 46.00

DESIGN SURFACE LEVEL	49.853	49.288	48.988	49.313	49.484	49.536	49.589	49.455	49.391
EXISTING SURFACE LEVEL	49.853	49.807	49.742	49.672	49.636	49.536	49.436	49.406	49.391
DESIGN OFFSET	-6.06	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.54

CH: 1329.415

DATUM: 49.00

DESIGN SURFACE LEVEL	53.077	51.556	51.256	51.581	51.752	51.804	51.857	51.723	52.303
EXISTING SURFACE LEVEL	53.077	52.935	52.878	52.804	52.750	52.614	52.478	52.434	52.303
DESIGN OFFSET	-7.97	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.45

CH: 1400.000

DATUM: 49.00

DESIGN SURFACE LEVEL	52.463	52.223	51.923	52.248	52.418	52.471	52.523	52.389	52.176
EXISTING SURFACE LEVEL	52.463	52.462	52.458	52.413	52.384	52.310	52.235	52.213	52.176
DESIGN OFFSET	-5.41	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.14

CH: 1460.000

DATUM: 45.00

DESIGN SURFACE LEVEL	48.294	48.887	49.021	48.969	48.916	48.746	47.872
EXISTING SURFACE LEVEL	48.294	48.184	48.162	48.090	48.019	47.991	47.872
DESIGN OFFSET	-4.66	-2.29	-1.75	0.00	1.75	2.43	5.93

CH: 1220.000

DATUM: 46.00

DESIGN SURFACE LEVEL	49.629	49.178	48.878	49.203	49.374	49.426	49.479	49.345	49.048
EXISTING SURFACE LEVEL	49.629	49.580	49.514	49.428	49.377	49.248	49.145	49.115	49.048
DESIGN OFFSET	-5.83	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.47

CH: 1320.000

DATUM: 48.00

DESIGN SURFACE LEVEL	51.716	50.792	50.492	50.817	51.040	51.092	50.958	50.798
EXISTING SURFACE LEVEL	51.716	51.508	51.374	51.227	51.159	51.000	50.847	50.825	50.798
DESIGN OFFSET	-6.78	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.93

CH: 1382.067

DATUM: 49.00

DESIGN SURFACE LEVEL	52.654	52.133	51.833	52.158	52.329	52.381	52.434	52.300	52.290
EXISTING SURFACE LEVEL	52.654	52.598	52.533	52.464	52.430	52.370	52.310	52.292	52.290
DESIGN OFFSET	-5.97	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.32

CH: 1442.706

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status
FOR APPROVAL

N.T.S | Orig. Sheet A1
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SPENCER CIVIL

Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title
PRIVATE ACCESS CROSS SECTIONS SHEET 5 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C18		Revision A

DATUM: 50.00

DESIGN SURFACE LEVEL	53.482	53.051	52.751	53.076	53.247	53.299	53.352	53.218	53.133
EXISTING SURFACE LEVEL	53.482	53.438	53.377	53.311	53.276	53.187	53.126	53.130	53.133
DESIGN OFFSET	-5.79	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.62

CH: 1620.000

DATUM: 55.00

DESIGN SURFACE LEVEL	58.104	57.699	57.399	57.724	57.894	57.947	57.999	57.865	57.887
EXISTING SURFACE LEVEL	58.104	58.086	58.061	58.033	58.019	57.969	57.907	57.888	57.887
DESIGN OFFSET	-5.74	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.33

CH: 1720.000

DATUM: 60.00

DESIGN SURFACE LEVEL	63.226	62.352	62.052	62.377	62.547	62.600	62.652	62.518	62.598
EXISTING SURFACE LEVEL	63.226	63.151	63.076	62.970	62.918	62.784	62.651	62.611	62.598
DESIGN OFFSET	-6.68	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.45

CH: 1800.000

DATUM: 56.00

DESIGN SURFACE LEVEL	59.603	59.356	59.056	59.381	59.551	59.604	59.656	59.522	58.250
EXISTING SURFACE LEVEL	59.603	59.562	59.460	59.323	59.246	59.048	58.849	58.789	58.250
DESIGN OFFSET	-5.43	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	7.38

CH: 1890.309

DATUM: 50.00

DESIGN SURFACE LEVEL	53.465	52.968	52.668	52.993	53.163	53.216	53.268	53.135	53.204
EXISTING SURFACE LEVEL	53.465	53.442	53.406	53.357	53.331	53.265	53.215	53.206	53.204
DESIGN OFFSET	-5.93	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.42

CH: 1603.959

DATUM: 53.00

DESIGN SURFACE LEVEL	56.370	56.088	55.768	56.113	56.283	56.336	56.388	56.254	56.278
EXISTING SURFACE LEVEL	56.370	56.365	56.353	56.341	56.334	56.317	56.287	56.279	56.278
DESIGN OFFSET	-5.90	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.33

CH: 1700.000

DATUM: 60.00

DESIGN SURFACE LEVEL	63.041	62.320	62.020	62.345	62.516	62.568	62.621	62.487	62.531
EXISTING SURFACE LEVEL	63.041	62.987	62.919	62.822	62.771	62.652	62.563	62.536	62.531
DESIGN OFFSET	-6.37	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.37

CH: 1792.908

DATUM: 57.00

DESIGN SURFACE LEVEL	61.331	59.502	59.527	59.698	59.750	59.803	59.669	59.863	
EXISTING SURFACE LEVEL	61.331	60.860	60.706	60.535	60.445	60.214	59.984	59.914	59.863
DESIGN OFFSET	-8.59	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.87

CH: 1880.000

DATUM: 50.00

DESIGN SURFACE LEVEL	53.403	52.947	52.647	52.972	53.143	53.195	53.248	53.114	53.194
EXISTING SURFACE LEVEL	53.403	53.382	53.356	53.327	53.312	53.258	53.206	53.197	53.194
DESIGN OFFSET	-5.84	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.45

CH: 1600.000

DATUM: 52.00

DESIGN SURFACE LEVEL	55.229	54.863	54.563	54.888	55.059	55.111	55.164	55.030	55.181
EXISTING SURFACE LEVEL	55.229	55.224	55.217	55.210	55.206	55.196	55.186	55.162	55.181
DESIGN OFFSET	-5.66	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.59

CH: 1680.000

DATUM: 59.00

DESIGN SURFACE LEVEL	62.819	62.174	61.874	62.199	62.369	62.422	62.474	62.340	62.410
EXISTING SURFACE LEVEL	62.819	62.780	62.733	62.666	62.631	62.540	62.450	62.418	62.410
DESIGN OFFSET	-6.22	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.43

CH: 1785.089

DATUM: 58.00

DESIGN SURFACE LEVEL	62.409	60.262	59.962	60.287	60.458	60.563	60.429	60.690	
EXISTING SURFACE LEVEL	62.409	61.876	61.688	61.483	61.376	61.101	60.825	60.753	60.690
DESIGN OFFSET	-9.23	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.81

CH: 1860.000

DATUM: 50.00

DESIGN SURFACE LEVEL	53.254	52.861	52.561	52.886	53.056	53.109	53.161	53.028	53.161
EXISTING SURFACE LEVEL	53.254	53.247	53.236	53.223	53.216	53.199	53.181	53.172	53.161
DESIGN OFFSET	-5.72	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.55

CH: 1583.299

DATUM: 51.00

DESIGN SURFACE LEVEL	54.402	54.103	53.803	54.128	54.298	54.351	54.403	54.269	54.030
EXISTING SURFACE LEVEL	54.402	54.406	54.406	54.351	54.313	54.214	54.115	54.084	54.030
DESIGN OFFSET	-5.53	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.24

CH: 1660.000

DATUM: 59.00

DESIGN SURFACE LEVEL	62.689	62.015	61.715	62.040	62.211	62.263	62.316	62.182	62.243
EXISTING SURFACE LEVEL	62.689	62.648	62.605	62.533	62.493	62.388	62.283	62.251	62.243
DESIGN OFFSET	-6.28	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.41

CH: 1780.000

DATUM: 59.00

DESIGN SURFACE LEVEL	62.631	61.892	60.792	61.117	61.267	61.340	61.392	61.258	61.268	
EXISTING SURFACE LEVEL	62.631	62.252	62.104	61.944	61.860	61.605	61.345	61.270	61.268	
DESIGN OFFSET	-8.01	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.30	

CH: 1840.000

DATUM: 50.00

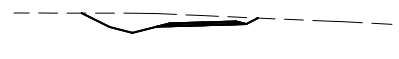
DESIGN SURFACE LEVEL	53.228	52.844	52.544	52.869	53.039	53.092	53.144	53.010	53.141
EXISTING SURFACE LEVEL	53.228	53.221	53.211	53.199	53.193	53.177	53.160	53.152	53.141
DESIGN OFFSET	-5.70	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.55

CH: 1580.000

DATUM: 50.00

DESIGN SURFACE LEVEL	53.659	53.391	53.091	53.416	53.586	53.639	53.691	53.558	53.475
EXISTING SURFACE LEVEL	53.659	53.646	53.617	53.585	53.551	53.483	53.478	53.476	53.475
DESIGN OFFSET	-5.47	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.62

CH: 1640.000



DATUM: 58.00

DESIGN SURFACE LEVEL	61.651	60.911	60.611	60.936	61.106	61.159	61.211	61.077	61.389	
EXISTING SURFACE LEVEL	61.651	61.648	61.646	61.625	61.597	61.519	61.441	61.417	61.389	
DESIGN OFFSET	-6.41	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.91	

CH: 1760.000

DATUM: 59.00

DESIGN SURFACE LEVEL	62.964	61.921	61.946	62.116	62.169	62.221	62.087	61.738	
EXISTING SURFACE LEVEL	62.964	62.826	62.746	62.614	62.520	62.268	62.016	61.939	61.738
DESIGN OFFSET	-7.02	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.68

CH: 1820.000

DATUM: 50.00

DESIGN SURFACE LEVEL	52.897	52.740	52.440	52.765	52.936	52.988	53.041	52.907	52.685
EXISTING SURFACE LEVEL	52.897	52.885	52.853	52.824	52.809	52.770	52.731	52.719	52.685
DESIGN OFFSET	-5.25	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.18

CH: 1560.000

DATUM: 50.00

DESIGN SURFACE LEVEL	53.518	53.091	52.791	53.116	53.287	53.339	53.392	53.258	53.209
EXISTING SURFACE LEVEL	53.518	53.516	53.507	53.439	53.404	53.313	53.239	53.217	53.209
DESIGN OFFSET	-5.79	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.48

CH: 1624.619

DATUM: 57.00

DESIGN SURFACE LEVEL	60.118	59.309	59.009	59.334	59.505	59.557	59.610	59.476	59.483
EXISTING SURFACE LEVEL	60.118	59.977	59.873	59.757	59.693	59.600	59.511	59.484	59.483
DESIGN OFFSET	-6.55	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.30

CH: 1740.000

DATUM: 60.00

DESIGN SURFACE LEVEL	63.218	62.360	62.050	62.375	62.545	62.598	62.650	62.516	62.579	
EXISTING SURFACE LEVEL	63.218	63.143	63.069	62.948	62.896	62.762	62.629	62.588	62.579	
DESIGN OFFSET	-6.67	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.41	

CH: 1800.726

A	INCORPORATING INFORMATION REQUEST	08.06.26
Issue	Description	Date

Drawing Status

FOR APPROVAL

N.T.S | Orig. Sheet A1

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SPENCER CIVIL

Client

AJ PHYSICK INVESTMENTS PTY LTD

Project

RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title

PRIVATE ACCESS CROSS SECTIONS SHEET 6 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C19		Revision A

DATUM: 60.00

DESIGN SURFACE LEVEL	63.324	62.835	62.535	62.860	63.030	63.083	63.135	63.001	62.430
EXISTING SURFACE LEVEL	63.324	63.238	63.133	63.019	62.959	62.804	62.655	62.612	62.430
DESIGN OFFSET	-5.91	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.57

CH: 1960.000

DATUM: 62.00

DESIGN SURFACE LEVEL	66.345	64.735	64.435	64.760	64.930	64.983	65.001	64.242
EXISTING SURFACE LEVEL	66.345	65.789	65.582	65.356	65.238	64.981	64.718	64.638	64.242
DESIGN OFFSET	-8.15	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.92

CH: 2020.000

DATUM: 61.00

DESIGN SURFACE LEVEL	64.722	63.927	63.627	63.952	64.122	64.175	64.227	64.093	62.144
EXISTING SURFACE LEVEL	64.722	64.481	64.299	64.092	63.970	63.656	63.361	63.282	62.144
DESIGN OFFSET	-6.52	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.69

CH: 2078.153

DATUM: 61.00

DESIGN SURFACE LEVEL	65.200	63.585	63.285	63.610	63.780	63.833	63.885	63.751	63.468
EXISTING SURFACE LEVEL	65.200	64.718	64.539	64.345	64.243	63.981	63.718	63.638	63.468
DESIGN OFFSET	-8.16	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.42

CH: 2120.000

DATUM: 58.00

DESIGN SURFACE LEVEL	61.810	61.470	61.170	61.495	61.665	61.718	61.770	61.637	59.275
EXISTING SURFACE LEVEL	61.810	61.699	61.503	61.292	61.181	60.895	60.610	60.523	59.275
DESIGN OFFSET	-5.61	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.69

CH: 1940.000

DATUM: 62.00

DESIGN SURFACE LEVEL	66.487	64.791	64.491	64.816	64.986	65.039	65.091	64.957	64.741
EXISTING SURFACE LEVEL	66.487	65.918	65.717	65.530	65.433	65.184	64.925	64.861	64.741
DESIGN OFFSET	-8.32	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.15

CH: 2004.529

DATUM: 62.00

DESIGN SURFACE LEVEL	60.842	64.179	63.879	64.204	64.374	64.427	64.479	64.346	64.387
EXISTING SURFACE LEVEL	60.842	65.929	65.738	65.453	65.304	64.920	64.534	64.406	64.387
DESIGN OFFSET	-3.66	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.37

CH: 2060.000

DATUM: 61.00

DESIGN SURFACE LEVEL	65.190	63.592	63.292	63.617	63.787	63.840	63.892	63.758	63.435
EXISTING SURFACE LEVEL	65.190	64.712	64.532	64.338	64.236	63.973	63.710	63.629	63.435
DESIGN OFFSET	-8.13	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.58

CH: 2118.540

DATUM: 57.00

DESIGN SURFACE LEVEL	61.009	60.139	59.839	60.164	60.334	60.387	60.439	60.305	59.902
EXISTING SURFACE LEVEL	61.009	60.825	60.646	60.521	60.454	60.283	60.112	60.060	59.902
DESIGN OFFSET	-6.67	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.90

CH: 1920.000

DATUM: 62.00

DESIGN SURFACE LEVEL	66.430	64.734	64.434	64.759	64.929	64.982	65.034	64.900	64.739
EXISTING SURFACE LEVEL	66.430	65.857	65.663	65.483	65.388	65.145	64.903	64.828	64.739
DESIGN OFFSET	-8.32	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.93

CH: 2000.000

DATUM: 62.00

DESIGN SURFACE LEVEL	65.874	64.389	64.089	64.414	64.585	64.637	64.690	64.556	63.777
EXISTING SURFACE LEVEL	65.874	65.307	65.114	64.915	64.810	64.543	64.275	64.200	63.777
DESIGN OFFSET	-7.90	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	5.40

CH: 2044.861

DATUM: 60.00

DESIGN SURFACE LEVEL	64.789	63.656	63.356	63.681	63.852	63.904	63.957	63.823	61.688
EXISTING SURFACE LEVEL	64.789	64.337	64.097	63.835	63.697	63.366	63.121	63.047	61.688
DESIGN OFFSET	-7.20	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.69

CH: 2105.302

DATUM: 56.00

DESIGN SURFACE LEVEL	59.772	59.566	59.266	59.591	59.761	59.814	59.866	59.732	58.331
EXISTING SURFACE LEVEL	59.772	59.745	59.657	59.524	59.450	59.235	59.019	58.953	58.331
DESIGN OFFSET	-5.34	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	7.89

CH: 1906.664

DATUM: 62.00

DESIGN SURFACE LEVEL	66.310	64.693	64.393	64.718	64.889	64.941	64.994	64.860	64.679
EXISTING SURFACE LEVEL	66.310	65.785	65.611	65.431	65.337	65.095	64.853	64.779	64.679
DESIGN OFFSET	-8.17	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.01

CH: 1997.751

DATUM: 62.00

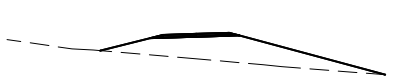
DESIGN SURFACE LEVEL	65.730	64.422	64.122	64.447	64.617	64.670	64.722	64.588	63.876
EXISTING SURFACE LEVEL	65.730	65.333	65.152	64.955	64.851	64.586	64.329	64.258	63.876
DESIGN OFFSET	-7.55	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	5.13

CH: 2042.545

DATUM: 60.00

DESIGN SURFACE LEVEL	63.829	63.691	63.391	63.716	63.887	63.939	63.992	63.858	61.688
EXISTING SURFACE LEVEL	63.829	63.778	63.557	63.311	63.183	62.835	62.479	62.370	61.688
DESIGN OFFSET	-5.21	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.69

CH: 2100.000



DATUM: 56.00

DESIGN SURFACE LEVEL	58.781	59.439	59.610	59.662	59.715	59.581	57.569		
EXISTING SURFACE LEVEL	58.781	58.553	58.494	58.343	58.192	58.145	57.569		
DESIGN OFFSET	-5.07	-2.43	-1.75	0.00	1.75	2.29	10.69		

CH: 1900.000

DATUM: 62.00

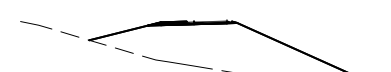
DESIGN SURFACE LEVEL	66.157	64.521	64.221	64.546	64.716	64.769	64.821	64.687	64.652
EXISTING SURFACE LEVEL	66.157	65.664	65.484	65.301	65.208	64.975	64.742	64.671	64.652
DESIGN OFFSET	-8.20	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.43

CH: 1990.973

DATUM: 62.00

DESIGN SURFACE LEVEL	65.781	64.454	64.154	64.479	64.649	64.702	64.754	64.620	63.945
EXISTING SURFACE LEVEL	65.781	65.390	65.214	65.020	64.918	64.657	64.410	64.333	63.945
DESIGN OFFSET	-7.59	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.99

CH: 2040.229



DATUM: 59.00

DESIGN SURFACE LEVEL	63.013	63.788	63.959	64.011	64.064	63.930	60.469		
EXISTING SURFACE LEVEL	63.013	62.092	61.929	61.649	61.382	61.275	60.469		
DESIGN OFFSET	-5.53	-2.43	-1.75	0.00	1.75	2.29	10.69		

CH: 2091.727

DATUM: 55.00

DESIGN SURFACE LEVEL	58.699	59.418	59.588	59.641	59.693	59.559	57.438		
EXISTING SURFACE LEVEL	58.699	58.453	58.394	58.245	58.095	58.049	57.438		
DESIGN OFFSET	-5.31	-2.43	-1.75	0.00	1.75	2.29	10.69		

CH: 1898.487

DATUM: 62.00

DESIGN SURFACE LEVEL	65.346	64.084	63.784	64.109	64.279	64.331	64.384	64.250	64.141
EXISTING SURFACE LEVEL	65.346	65.068	64.936	64.788	64.696	64.479	64.262	64.195	64.141
DESIGN OFFSET	-7.46	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.72

CH: 1980.000

DATUM: 62.00

DESIGN SURFACE LEVEL	65.786	64.457	64.157	64.482	64.652	64.705	64.757	64.623	63.953
EXISTING SURFACE LEVEL	65.786	65.395	65.219	65.027	64.926	64.666	64.415	64.338	63.953
DESIGN OFFSET	-7.59	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.97

CH: 2040.000

DATUM: 60.00

DESIGN SURFACE LEVEL	64.129	63.901	63.601	63.926	64.097	64.149	64.202	64.068	61.844
EXISTING SURFACE LEVEL	64.129	64.065	63.898	63.716	63.620	63.376	63.096	63.022	61.844
DESIGN OFFSET	-5.39	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.69

CH: 2080.000

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status
FOR APPROVAL

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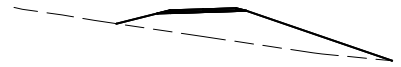
SPENCER CIVIL

Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title
PRIVATE ACCESS CROSS SECTIONS SHEET 7 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C20		Revision A



DATUM: 59.00

DESIGN SURFACE LEVEL		63.030	63.569	63.740	63.792	63.845	63.711		61.666
EXISTING SURFACE LEVEL	63.030		62.711	62.609	62.350	62.090	62.011		61.666
DESIGN OFFSET	-4.59	-2.43	-1.75	0.00	1.75	2.29			10.00

CH: 2166.018

DATUM: 66.00

DESIGN SURFACE LEVEL		69.096	68.581	68.281	68.606	68.778	68.829	68.881	68.747	68.680
EXISTING SURFACE LEVEL	69.096	69.038	68.981	68.919	68.886	68.803	68.719	68.693	68.680
DESIGN OFFSET	-5.96	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.55

CH: 2255.840

DATUM: 72.00

DESIGN SURFACE LEVEL	76.516		73.962	73.682	74.007	74.178	74.230	74.283	74.149	74.766
EXISTING SURFACE LEVEL	77.445	75.559	75.111	74.747	74.583	74.042	73.410	73.216		74.766
DESIGN OFFSET	10.00	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		10.00

CH: 2305.106

DATUM: 74.00

DESIGN SURFACE LEVEL		77.383	77.451	77.151	77.476	77.646	77.699	77.751	77.617	77.469
EXISTING SURFACE LEVEL	77.383	77.399	77.413	77.438	77.452	77.487	77.498	77.484	77.469	
DESIGN OFFSET	-5.20	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.88	

CH: 2400.000

DATUM: 60.00

DESIGN SURFACE LEVEL		63.879	63.457	63.157	63.482	63.653	63.705	63.758	63.624	61.414
EXISTING SURFACE LEVEL	63.879	63.719	63.493	63.247	63.118	62.821	62.534	62.446		61.414
DESIGN OFFSET	-5.77	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		10.00

CH: 2160.000

DATUM: 64.00

DESIGN SURFACE LEVEL		66.664	67.035	67.205	67.258	67.310	67.176		65.880
EXISTING SURFACE LEVEL	66.664	66.457	66.362	66.117	65.972	65.797			65.880
DESIGN OFFSET	-3.91	-2.43	-1.75	0.00	1.75	2.29			7.47

CH: 2240.000

DATUM: 71.00

DESIGN SURFACE LEVEL	76.556		73.422	73.122	73.447	73.618	73.670	73.723	73.588	76.556
EXISTING SURFACE LEVEL	76.556		74.812	74.405	73.918	73.521	72.575	71.939	71.745	76.556
DESIGN OFFSET	10.00	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		10.00

CH: 2300.000

DATUM: 75.00

DESIGN SURFACE LEVEL		78.184	77.492	77.192	77.517	77.687	77.740	77.792	77.658	77.618
EXISTING SURFACE LEVEL	78.184	78.117	78.059	77.997	77.964	77.838	77.687	77.635	77.618	
DESIGN OFFSET	-6.32	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.45	

CH: 2380.000

DATUM: 60.00

DESIGN SURFACE LEVEL		63.853	63.451	63.131	63.456	63.626	63.679	63.731	63.597	61.491
EXISTING SURFACE LEVEL	63.853	63.714	63.517	63.304	63.192	62.969	62.766	62.704		61.491
DESIGN OFFSET	-5.78	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		9.00

CH: 2153.617

DATUM: 63.00

DESIGN SURFACE LEVEL		67.456	65.776	65.476	65.801	65.972	66.024	66.077	65.943	64.982
EXISTING SURFACE LEVEL	67.456	67.056	66.913	66.759	66.678	66.316	66.034	65.817		64.982
DESIGN OFFSET	-8.29	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		6.13

CH: 2220.000

DATUM: 70.00

DESIGN SURFACE LEVEL	74.292		71.748	71.448	71.773	71.943	71.996	72.048	71.914	69.816
EXISTING SURFACE LEVEL	74.662		73.238	72.820	72.367	72.129	71.396	70.726	70.654	69.816
DESIGN OFFSET	10.00	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		10.00

CH: 2284.727

DATUM: 75.00

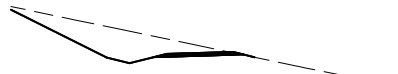
DESIGN SURFACE LEVEL		79.454	77.533	77.233	77.558	77.728	77.781	77.833	77.699	76.056
EXISTING SURFACE LEVEL	79.454	79.085	78.772	78.433	78.254	77.797	77.367	77.281		76.056
DESIGN OFFSET	-8.77	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		8.86

CH: 2360.000

DATUM: 60.00

DESIGN SURFACE LEVEL		64.327	63.491	63.191	63.516	63.686	63.739	63.791	63.657	61.464
EXISTING SURFACE LEVEL	64.327	64.022	63.803	63.566	63.441	63.122	62.803	62.705		61.464
DESIGN OFFSET	-6.60	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		10.00

CH: 2140.000



DATUM: 63.00

DESIGN SURFACE LEVEL	67.416		64.876	64.576	64.901	65.072	65.124	65.177	65.043	64.894
EXISTING SURFACE LEVEL	67.579		66.522	66.274	66.003	65.860	65.495	65.018	64.894	
DESIGN OFFSET	10.00	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.88	

CH: 2200.000

DATUM: 69.00

DESIGN SURFACE LEVEL	70.764		71.230	70.930	71.255	71.425	71.478	71.530	71.396	69.937
EXISTING SURFACE LEVEL	74.269		72.709	72.313	71.885	71.660	71.211	70.943	70.858	69.937
DESIGN OFFSET	10.00	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		8.12

CH: 2280.000

DATUM: 75.00

DESIGN SURFACE LEVEL	79.894		77.544	77.244	77.569	77.739	77.792	77.844	77.710	75.984
EXISTING SURFACE LEVEL	79.894	79.272	78.948	78.596	78.412	77.939	77.518	77.370		75.984
DESIGN OFFSET	-9.63	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		9.19

CH: 2354.804

DATUM: 60.00

DESIGN SURFACE LEVEL		64.590	63.510	63.210	63.535	63.706	63.758	63.811	63.677	61.569
EXISTING SURFACE LEVEL	64.590	64.262	64.080	63.847	63.723	63.403	63.116	63.029		61.569
DESIGN OFFSET	-7.09	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		10.00

CH: 2135.895

DATUM: 61.00

DESIGN SURFACE LEVEL		65.525	63.978	63.678	64.003	64.173	64.226	64.278	64.144	63.179
EXISTING SURFACE LEVEL	65.525	65.151	64.887	64.601	64.451	64.066	63.734	63.648		63.179
DESIGN OFFSET	-8.03	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		6.15

CH: 2180.000

DATUM: 68.00

DESIGN SURFACE LEVEL	72.233		70.164	69.864	70.189	70.360	70.412	70.465	70.331	70.131
EXISTING SURFACE LEVEL	72.233		71.269	71.022	70.852	70.763	70.534	70.306	70.236	70.131
DESIGN OFFSET	-9.07	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.08	

CH: 2270.284

DATUM: 76.00

DESIGN SURFACE LEVEL	79.788		77.264	76.964	77.289	77.459	77.512	77.564	77.430	77.492
EXISTING SURFACE LEVEL	80.247	79.227	78.922	78.647	78.503	78.092	77.656	77.523	77.492	
DESIGN OFFSET	10.00	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.41	

CH: 2340.000

DATUM: 61.00

DESIGN SURFACE LEVEL		64.896	63.551	63.251	63.576	63.746	63.799	63.851	63.717	62.616
EXISTING SURFACE LEVEL	64.896	64.510	64.338	64.152	64.054	63.802	63.528	63.429		62.616
DESIGN OFFSET	-7.62	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		6.89

CH: 2127.217

DATUM: 61.00

DESIGN SURFACE LEVEL		65.533	63.913	63.613	63.938	64.108	64.161	64.213	64.079	62.888
EXISTING SURFACE LEVEL	65.533	65.055	64.791	64.505	64.355	63.970	63.608	63.536		62.888
DESIGN OFFSET	-8.17	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29		7.05

CH: 2178.420

DATUM: 66.00

DESIGN SURFACE LEVEL		69.978	69.037	68.737	69.062	69.252	69.285	69.337	69.203	69.255
EXISTING SURFACE LEVEL	69.978	69.778	69.680	69.590	69.543	69.421	69.300	69.263	69.255	
DESIGN OFFSET	-6.81	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.39	

CH: 2260.000

DATUM: 74.00

DESIGN SURFACE LEVEL	78.148		75.615	75.315	75.640	75.811	75.863	75.916	75.782	75.905
EXISTING SURFACE LEVEL	78.617	77.663	77.305	77.024	76.877	76.500	76.096	75.965	75.905	
DESIGN OFFSET	10.00	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.53	

CH: 2320.000

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status
FOR APPROVAL

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Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title
PRIVATE ACCESS CROSS SECTIONS SHEET 8 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C21		Revision A

DATUM: 74.00

DESIGN SURFACE LEVEL	76.813	76.810	76.980	77.033	77.095	76.951	77.811			
EXISTING SURFACE LEVEL	76.813	76.814	76.923	77.201	77.480	77.565	77.811			
DESIGN OFFSET	-2.44	-2.43	-1.75	0.00	1.75	2.29	4.00			

CH: 2440.000

DATUM: 72.00

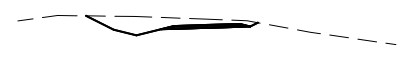
DESIGN SURFACE LEVEL	74.549	74.783	74.953	75.006	75.058	74.924	74.291			
EXISTING SURFACE LEVEL	74.549	74.582	74.606	74.452	74.371	74.357	74.291			
DESIGN OFFSET	-3.37	-2.43	-1.75	0.00	1.75	2.29	4.82			

CH: 2500.000

DATUM: 73.00

DESIGN SURFACE LEVEL	76.886	75.747	75.918	75.970	76.023	75.889	75.428			
EXISTING SURFACE LEVEL	76.886	76.630	76.505	76.184	75.864	75.765	75.428			
DESIGN OFFSET	-4.71	-2.43	-1.75	0.00	1.75	2.29	4.13			

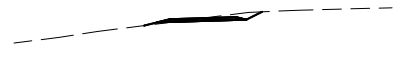
CH: 2560.000



DATUM: 77.00

DESIGN SURFACE LEVEL	80.703	79.972	79.672	79.997	80.167	80.220	80.272	80.139	80.342	
EXISTING SURFACE LEVEL	80.703	80.685	80.667	80.618	80.592	80.526	80.459	80.416	80.342	
DESIGN OFFSET	-6.39	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.69	

CH: 2661.594



DATUM: 74.00

DESIGN SURFACE LEVEL	77.192	77.363	77.533	77.586	77.638	77.504	77.920			
EXISTING SURFACE LEVEL	77.192	77.278	77.365	77.586	77.807	77.875	77.920			
DESIGN OFFSET	-3.11	-2.43	-1.75	0.00	1.75	2.29	3.12			

CH: 2420.000

DATUM: 72.00

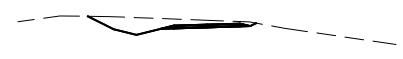
DESIGN SURFACE LEVEL	74.815	74.997	75.168	75.220	75.273	75.139	75.144			
EXISTING SURFACE LEVEL	74.815	74.806	74.855	74.980	75.105	75.144	75.144			
DESIGN OFFSET	-3.16	-2.43	-1.75	0.00	1.75	2.29	2.30			

CH: 2489.514

DATUM: 71.00

DESIGN SURFACE LEVEL	74.905	74.590	74.760	74.813	74.865	74.732	72.468			
EXISTING SURFACE LEVEL	74.905	74.833	74.755	74.555	74.267	74.170	72.468			
DESIGN OFFSET	-3.06	-2.43	-1.75	0.00	1.75	2.29	10.69			

CH: 2543.789



DATUM: 77.00

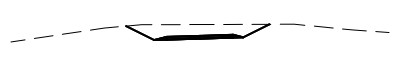
DESIGN SURFACE LEVEL	80.683	79.997	79.697	80.022	80.193	80.245	80.298	80.164	80.322	
EXISTING SURFACE LEVEL	80.683	80.659	80.613	80.564	80.538	80.472	80.406	80.380	80.322	
DESIGN OFFSET	-6.30	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.80	

CH: 2660.000

DATUM: 74.00

DESIGN SURFACE LEVEL	77.389	77.454	77.625	77.677	77.730	77.596	77.785			
EXISTING SURFACE LEVEL	77.389	77.411	77.468	77.615	77.761	77.775	77.785			
DESIGN OFFSET	-2.69	-2.43	-1.75	0.00	1.75	2.29	2.66			

CH: 2410.202



DATUM: 73.00

DESIGN SURFACE LEVEL	76.011	75.273	75.443	75.496	75.548	75.414	76.104			
EXISTING SURFACE LEVEL	76.011	76.084	76.087	76.092	76.098	76.100	76.104			
DESIGN OFFSET	-3.91	-2.43	-1.75	0.00	1.75	2.29	3.67			

CH: 2480.000

DATUM: 71.00

DESIGN SURFACE LEVEL	74.874	74.460	74.631	74.683	74.736	72.157				
EXISTING SURFACE LEVEL	74.874	74.727	74.606	74.294	73.983	72.157				
DESIGN OFFSET	-3.26	-2.43	-1.75	0.00	1.75	10.69				

CH: 2540.000

DATUM: 77.00

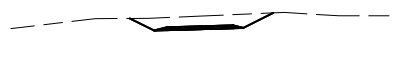
DESIGN SURFACE LEVEL	80.733	80.312	80.012	80.337	80.507	80.560	80.612	80.478	80.512	
EXISTING SURFACE LEVEL	80.733	80.709	80.673	80.639	80.621	80.574	80.528	80.514	80.512	
DESIGN OFFSET	-5.77	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.35	

CH: 2640.000

DATUM: 74.00

DESIGN SURFACE LEVEL	77.359	77.460	77.631	77.683	77.736	77.602	77.706			
EXISTING SURFACE LEVEL	77.359	77.392	77.447	77.589	77.724	77.711	77.706			
DESIGN OFFSET	-2.84	-2.43	-1.75	0.00	1.75	2.29	2.49			

CH: 2407.595



DATUM: 73.00

DESIGN SURFACE LEVEL	76.259	75.619	75.790	75.842	75.895	75.761	76.552			
EXISTING SURFACE LEVEL	76.259	76.278	76.308	76.384	76.460	76.483	76.552			
DESIGN OFFSET	-3.71	-2.43	-1.75	0.00	1.75	2.29	3.87			

CH: 2470.560

DATUM: 71.00

DESIGN SURFACE LEVEL	74.488	74.367	74.538	74.590	74.643	74.509	72.265			
EXISTING SURFACE LEVEL	74.488	74.445	74.324	74.013	73.837	73.814	72.265			
DESIGN OFFSET	-2.67	-2.43	-1.75	0.00	1.75	2.29	10.69			

CH: 2534.560

DATUM: 78.00

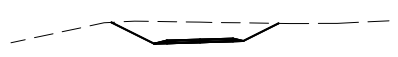
DESIGN SURFACE LEVEL	80.837	80.574	80.745	80.797	80.850	80.716	80.674			
EXISTING SURFACE LEVEL	80.837	80.831	80.813	80.755	80.697	80.679	80.674			
DESIGN OFFSET	-2.96	-2.43	-1.75	0.00	1.75	2.29	2.45			

CH: 2620.000

DATUM: 74.00

DESIGN SURFACE LEVEL	77.492	77.466	77.636	77.688	77.741	77.607	77.628			
EXISTING SURFACE LEVEL	77.492	77.496	77.552	77.622	77.643	77.629	77.628			
DESIGN OFFSET	-2.48	-2.43	-1.75	0.00	1.75	2.29	2.33			

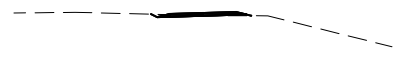
CH: 2404.988



DATUM: 74.00

DESIGN SURFACE LEVEL	77.160	76.031	76.201	76.253	76.306	76.172	77.105			
EXISTING SURFACE LEVEL	77.160	77.211	77.200	77.172	77.144	77.135	77.105			
DESIGN OFFSET	-4.69	-2.43	-1.75	0.00	1.75	2.29	4.15			

CH: 2460.000



DATUM: 71.00

DESIGN SURFACE LEVEL	74.595	74.436	74.659	74.711	74.577	74.511				
EXISTING SURFACE LEVEL	74.595	74.587	74.606	74.659	74.513	74.511				
DESIGN OFFSET	-2.75	-2.43	-1.75	0.00	1.75	2.29	2.55			

CH: 2525.330

DATUM: 77.00

DESIGN SURFACE LEVEL	80.484	79.646	79.816	79.869	79.921	79.787	80.106			
EXISTING SURFACE LEVEL	80.484	80.424	80.384	80.279	80.175	80.144	80.106			
DESIGN OFFSET	-4.11	-2.43	-1.75	0.00	1.75	2.29	2.92			

CH: 2600.000

DATUM: 74.00

DESIGN SURFACE LEVEL	77.509	77.467	77.637	77.689	77.742	77.608	77.614			
EXISTING SURFACE LEVEL	77.509	77.516	77.572	77.608	77.629	77.614	77.614			
DESIGN OFFSET	-2.52	-2.43	-1.75	0.00	1.75	2.29	2.30			

CH: 2404.502

DATUM: 74.00

DESIGN SURFACE LEVEL	76.898	76.358	76.528	76.581	76.633	76.499	77.421			
EXISTING SURFACE LEVEL	76.898	76.893	76.889	77.046	77.205	77.254	77.421			
DESIGN OFFSET	-3.51	-2.43	-1.75	0.00	1.75	2.29	4.13			

CH: 2451.605

DATUM: 71.00

DESIGN SURFACE LEVEL	74.534	74.308	74.679	74.731	74.784	74.650	73.253			
EXISTING SURFACE LEVEL	74.534	74.534	74.531	74.524	74.516	74.514	73.253			
DESIGN OFFSET	-2.48	-2.43	-1.75	0.00	1.75	2.29	7.87			

CH: 2520.000

DATUM: 75.00

DESIGN SURFACE LEVEL	78.823	77.709	77.879	77.932	77.984	77.850	77.862			
EXISTING SURFACE LEVEL	78.823	78.554	78.454	78.199	77.944	77.866	77.862			
DESIGN OFFSET	-4.66	-2.43	-1.75	0.00	1.75	2.29	2.31			

CH: 2580.000

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status
FOR APPROVAL

N.T.S | Orig. Sheet A1
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SPENCER CIVIL

Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title
PRIVATE ACCESS CROSS SECTIONS SHEET 9 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C22		Revision A

DATUM: 75.00

| | | |

DATUM: 88.00

DESIGN SURFACE LEVEL	91.854	91.205	90.905	91.230	91.401	91.453	91.506	91.372	91.142
EXISTING SURFACE LEVEL	91.854	91.754	91.662	91.563	91.510	91.376	91.248	91.209	91.142
DESIGN OFFSET	-6.23	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.20

CH: 2980.000

DATUM: 86.00

DESIGN SURFACE LEVEL	90.128	88.679	88.379	88.704	88.875	88.927	88.980	88.846	89.003
EXISTING SURFACE LEVEL	90.128	90.061	90.019	89.975	89.951	89.823	89.288	89.108	89.003
DESIGN OFFSET	-7.83	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.60

CH: 3052.537

DATUM: 91.00

DESIGN SURFACE LEVEL	93.752	93.300	93.000	93.325	93.495	93.548	93.600	93.467	93.796
EXISTING SURFACE LEVEL	93.752	93.826	93.924	93.980	93.947	93.882	93.831	93.815	93.796
DESIGN OFFSET	-5.84	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.94

CH: 3143.285

DATUM: 89.00

DESIGN SURFACE LEVEL	92.857	91.658	91.358	91.683	91.853	91.906	91.958	91.824	91.211
EXISTING SURFACE LEVEL	92.857	92.724	92.502	92.289	92.177	91.889	91.601	91.513	91.211
DESIGN OFFSET	-7.33	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.13

CH: 3220.000

DATUM: 89.00

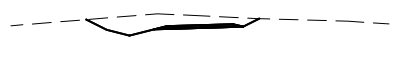
DESIGN SURFACE LEVEL	92.567	92.161	91.861	92.188	92.356	92.408	92.461	92.327	92.728
EXISTING SURFACE LEVEL	92.567	92.508	92.537	92.573	92.592	92.641	92.690	92.705	92.728
DESIGN OFFSET	-5.75	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.09

CH: 2964.502

DATUM: 86.00

DESIGN SURFACE LEVEL	90.724	88.743	88.443	88.768	88.938	88.991	89.043	88.909	89.469
EXISTING SURFACE LEVEL	90.724	90.144	89.939	89.717	89.600	89.243	88.870	88.697	89.469
DESIGN OFFSET	-8.89	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.69

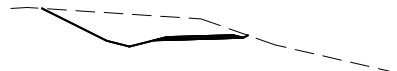
CH: 3040.000



DATUM: 91.00

DESIGN SURFACE LEVEL	93.768	93.226	92.926	93.251	93.421	93.474	93.526	93.392	93.818
EXISTING SURFACE LEVEL	93.768	93.857	93.956	94.052	94.052	93.968	93.884	93.858	93.818
DESIGN OFFSET	-6.02	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.14

CH: 3140.000



DATUM: 90.00

DESIGN SURFACE LEVEL	94.310	92.597	92.297	92.622	92.793	92.845	92.898	92.764	92.888
EXISTING SURFACE LEVEL	94.310	94.085	94.007	93.922	93.877	93.762	93.163	92.975	92.888
DESIGN OFFSET	-8.36	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.53

CH: 3200.000

DATUM: 89.00

DESIGN SURFACE LEVEL	92.641	92.311	92.011	92.336	92.507	92.559	92.612	92.478	92.830
EXISTING SURFACE LEVEL	92.641	92.659	92.690	92.725	92.743	92.789	92.816	92.822	92.830
DESIGN OFFSET	-5.59	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.99

CH: 2960.000

DATUM: 86.00

DESIGN SURFACE LEVEL	90.684	88.761	88.461	88.786	88.956	89.009	89.061	88.927	89.469
EXISTING SURFACE LEVEL	90.684	90.156	89.924	89.648	89.502	89.130	88.757	88.625	89.469
DESIGN OFFSET	-8.78	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.69

CH: 3036.457

DATUM: 89.00

DESIGN SURFACE LEVEL	92.229	91.983	91.683	92.008	92.179	92.231	92.284	92.150	92.630
EXISTING SURFACE LEVEL	92.229	92.327	92.566	92.770	92.829	92.979	92.884	92.793	92.630
DESIGN OFFSET	-5.42	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.25

CH: 3120.000

DATUM: 90.00

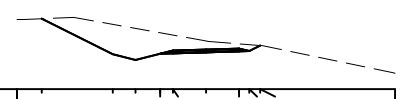
DESIGN SURFACE LEVEL	94.238	92.899	92.599	92.924	93.095	93.147	93.200	93.066	92.391
EXISTING SURFACE LEVEL	94.238	94.177	94.031	93.756	93.611	93.253	92.903	92.796	92.391
DESIGN OFFSET	-7.61	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.31

CH: 3180.000

DATUM: 89.00

DESIGN SURFACE LEVEL	92.612	92.438	92.138	92.463	92.633	92.686	92.738	92.604	92.781
EXISTING SURFACE LEVEL	92.612	92.617	92.634	92.653	92.663	92.688	92.713	92.746	92.781
DESIGN OFFSET	-5.28	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.64

CH: 2952.078



DATUM: 87.00

DESIGN SURFACE LEVEL	90.721	88.842	88.542	88.867	89.038	89.090	89.143	89.009	89.300
EXISTING SURFACE LEVEL	90.721	90.421	90.208	89.976	89.855	89.543	89.391	89.347	89.300
DESIGN OFFSET	-8.69	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.87

CH: 3020.377

DATUM: 86.00

DESIGN SURFACE LEVEL	90.315	90.218	89.918	90.243	90.413	90.466	90.518	90.384	87.702
EXISTING SURFACE LEVEL	90.315	90.295	90.174	90.043	89.974	89.758	89.288	89.144	87.702
DESIGN OFFSET	-5.13	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.98

CH: 3100.000

DATUM: 90.00

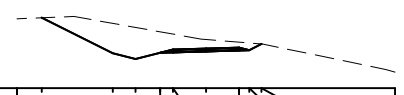
DESIGN SURFACE LEVEL	94.339	92.933	92.633	92.958	93.128	93.181	93.233	93.099	92.519
EXISTING SURFACE LEVEL	94.339	94.298	94.070	93.810	93.674	93.324	92.974	92.867	92.519
DESIGN OFFSET	-7.74	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.03

CH: 3177.768

DATUM: 90.00

DESIGN SURFACE LEVEL	93.345	92.514	92.214	92.539	92.709	92.762	92.814	92.680	93.199
EXISTING SURFACE LEVEL	93.345	93.405	93.446	93.490	93.513	93.478	93.331	93.286	93.199
DESIGN OFFSET	-6.59	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.32

CH: 2940.000



DATUM: 87.00

DESIGN SURFACE LEVEL	90.723	88.844	88.544	88.869	89.040	89.092	89.145	89.011	89.334
EXISTING SURFACE LEVEL	90.723	90.426	90.213	89.981	89.860	89.573	89.430	89.386	89.334
DESIGN OFFSET	-8.69	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.93

CH: 3020.000

DATUM: 84.00

DESIGN SURFACE LEVEL	88.734	88.778	88.562	88.803	88.973	89.026	89.078	88.944	85.497
EXISTING SURFACE LEVEL	88.734	88.718	88.562	88.372	88.239	87.896	87.552	87.447	85.497
DESIGN OFFSET	-5.11	-4.93	-3.40	-2.43	-1.75	0.00	1.75	2.29	10.98

CH: 3080.000

DATUM: 90.00

DESIGN SURFACE LEVEL	94.279	93.190	92.890	93.215	93.386	93.438	93.491	93.357	93.472
EXISTING SURFACE LEVEL	94.279	94.131	93.960	93.775	93.678	93.592	93.508	93.483	93.472
DESIGN OFFSET	-7.11	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.52

CH: 3160.527

DATUM: 90.00

DESIGN SURFACE LEVEL	93.345	92.516	92.216	92.541	92.712	92.764	92.817	92.683	93.183
EXISTING SURFACE LEVEL	93.345	93.401	93.442	93.486	93.509	93.457	93.311	93.266	93.183
DESIGN OFFSET	-6.59	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.29

CH: 2939.654

DATUM: 86.00

DESIGN SURFACE LEVEL	90.440	89.533	89.233	89.558	89.728	89.781	89.833	89.700	88.486
EXISTING SURFACE LEVEL	90.440	90.184	89.990	89.780	89.669	89.386	89.234	89.191	88.486
DESIGN OFFSET	-6.75	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	7.14

CH: 3000.000

DATUM: 85.00

DESIGN SURFACE LEVEL	88.980	88.641	88.341	88.666	88.837	88.889	88.942	88.808	88.055
EXISTING SURFACE LEVEL	88.980	88.868	88.669	88.646	88.635	88.542	88.354	88.297	88.055
DESIGN OFFSET	-5.61	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.54

CH: 3060.000

DATUM: 90.00

DESIGN SURFACE LEVEL	94.281	93.198	92.898	93.223	93.394	93.446	93.499	93.365	93.521
EXISTING SURFACE LEVEL	94.281	94.139	93.968	93.783	93.726	93.644	93.561	93.536	93.521
DESIGN OFFSET	-7.10	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.60

CH: 3160.000

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status
FOR APPROVAL

N.T.S | Orig. Sheet A1
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SPENCER CIVIL

Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

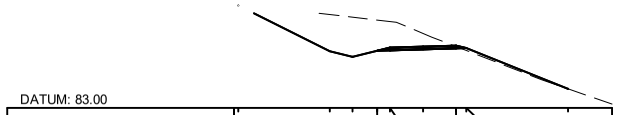
Drawing Title
PRIVATE ACCESS CROSS SECTIONS SHEET 11 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C24		Revision A

DATUM: 85.00

DESIGN SURFACE LEVEL	85.660		87.334	87.034	87.359	87.529	87.582	87.634	87.500	85.470
EXISTING SURFACE LEVEL	85.317		89.152	88.793	88.385	88.171	87.823	87.074	86.906	85.470
DESIGN OFFSET	10.00		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	6.35

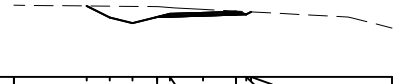
CH: 3280.000



DATUM: 83.00

DESIGN SURFACE LEVEL	88.415		85.995	85.695	86.020	86.190	86.243	86.295	86.161	84.007
EXISTING SURFACE LEVEL	88.415		87.935	87.796	87.646	87.567	86.935	86.242	86.035	84.007
DESIGN OFFSET	-3.77		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	7.67

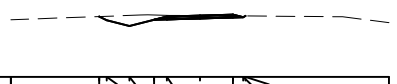
CH: 3344.859



DATUM: 77.00

DESIGN SURFACE LEVEL		80.750	80.139	79.839	80.164	80.335	80.387	80.440	80.306	80.435
EXISTING SURFACE LEVEL		80.750	80.738	80.726	80.714	80.666	80.568	80.477	80.449	80.435
DESIGN OFFSET		-6.15	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.54

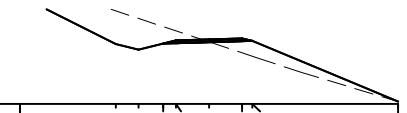
CH: 3400.000



DATUM: 72.00

DESIGN SURFACE LEVEL		75.191	74.992	74.692	75.017	75.188	75.240	75.293	75.159	75.220
EXISTING SURFACE LEVEL		75.191	75.206	75.249	75.272	75.255	75.239	75.225	75.221	75.220
DESIGN OFFSET		-5.33	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.41

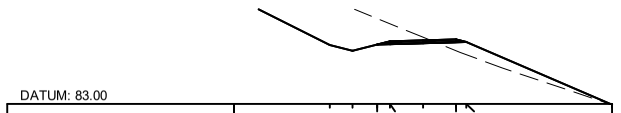
CH: 3460.000



DATUM: 85.00

DESIGN SURFACE LEVEL	86.761		88.167	87.867	88.192	88.362	88.415	88.467	88.333	85.427
EXISTING SURFACE LEVEL	86.882		89.919	89.520	89.089	88.863	88.282	87.701	87.523	85.427
DESIGN OFFSET	10.00		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.00

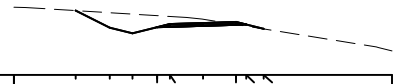
CH: 3260.000



DATUM: 83.00

DESIGN SURFACE LEVEL	86.040		86.114	85.814	86.139	86.309	86.362	86.414	86.280	82.559
EXISTING SURFACE LEVEL	86.417		88.312	88.046	87.516	87.239	86.526	85.814	85.608	82.559
DESIGN OFFSET	10.00		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.00

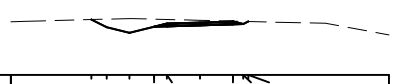
CH: 3340.000



DATUM: 80.00

DESIGN SURFACE LEVEL		83.402	82.499	82.199	82.524	82.694	82.747	82.799	82.665	82.435
EXISTING SURFACE LEVEL		83.402	83.290	83.216	83.135	83.093	82.948	82.668	82.582	82.435
DESIGN OFFSET		-6.74	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.21

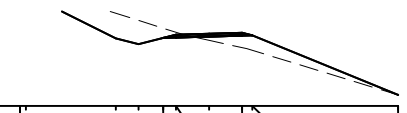
CH: 3380.000



DATUM: 73.00

DESIGN SURFACE LEVEL		75.929	75.524	75.224	75.549	75.719	75.772	75.824	75.690	75.825
EXISTING SURFACE LEVEL		75.929	75.951	75.982	75.953	75.935	75.891	75.846	75.832	75.825
DESIGN OFFSET		-5.74	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.56

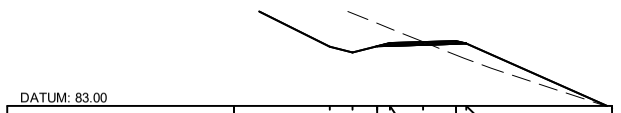
CH: 3456.360



DATUM: 85.00

DESIGN SURFACE LEVEL	90.952		88.573	88.273	88.598	88.768	88.821	88.873	88.739	85.604
EXISTING SURFACE LEVEL	90.952		89.906	89.527	89.116	88.901	88.470	88.088	87.946	85.604
DESIGN OFFSET	-9.69		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.00

CH: 3255.386



DATUM: 83.00

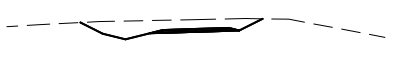
DESIGN SURFACE LEVEL	88.669		86.135	85.835	86.160	86.330	86.383	86.435	86.301	82.604
EXISTING SURFACE LEVEL	89.221		88.378	87.900	87.377	87.102	86.397	85.692	85.481	82.604
DESIGN OFFSET	10.00		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.00

CH: 3338.961

DATUM: 80.00

DESIGN SURFACE LEVEL		83.763	82.819	82.519	82.844	83.015	83.067	83.120	82.986	82.577
EXISTING SURFACE LEVEL		83.763	83.652	83.582	83.506	83.446	83.195	82.919	82.835	82.577
DESIGN OFFSET		-6.82	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.92

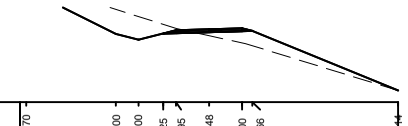
CH: 3377.719



DATUM: 74.00

DESIGN SURFACE LEVEL		77.302	76.715	76.415	76.740	76.910	76.963	77.015	76.881	77.500
EXISTING SURFACE LEVEL		77.302	77.356	77.381	77.408	77.423	77.459	77.496	77.507	77.500
DESIGN OFFSET		-6.11	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.52

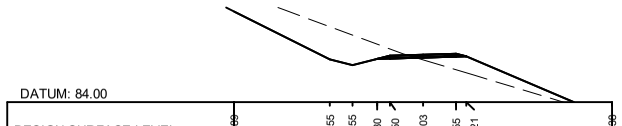
CH: 3446.836



DATUM: 85.00

DESIGN SURFACE LEVEL	90.970		88.600	88.300	88.625	88.795	88.848	88.900	88.766	85.644
EXISTING SURFACE LEVEL	90.970		89.902	89.523	89.112	88.897	88.512	88.128	87.980	85.644
DESIGN OFFSET	-9.67		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.00

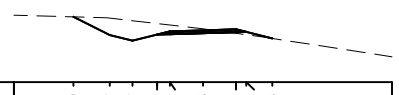
CH: 3255.081



DATUM: 84.00

DESIGN SURFACE LEVEL	88.760		86.255	85.955	86.280	86.450	86.503	86.555	86.421	83.130
EXISTING SURFACE LEVEL	89.652		87.986	87.542	87.062	86.810	86.236	85.710	85.549	83.130
DESIGN OFFSET	10.00		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.00

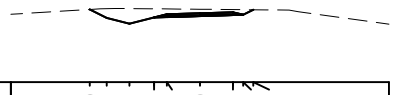
CH: 3333.064



DATUM: 81.00

DESIGN SURFACE LEVEL		84.449	83.487	83.187	83.512	83.682	83.735	83.787	83.654	83.308
EXISTING SURFACE LEVEL		84.449	84.381	84.243	84.095	84.017	83.816	83.578	83.504	83.308
DESIGN OFFSET		-6.86	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.67

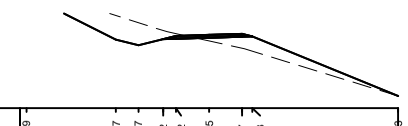
CH: 3372.965



DATUM: 74.00

DESIGN SURFACE LEVEL		77.839	77.392	77.092	77.417	77.587	77.640	77.692	77.558	77.825
EXISTING SURFACE LEVEL		77.839	77.882	77.888	77.875	77.869	77.852	77.835	77.830	77.825
DESIGN OFFSET		-5.83	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.82

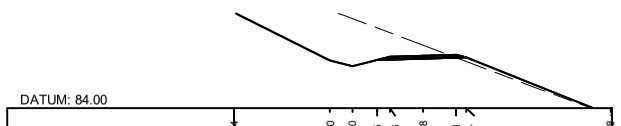
CH: 3440.000



DATUM: 85.00

DESIGN SURFACE LEVEL	90.989		88.627	88.327	88.652	88.822	88.875	88.927	88.793	85.643
EXISTING SURFACE LEVEL	90.989		89.897	89.518	89.108	88.938	88.553	88.169	88.015	85.643
DESIGN OFFSET	-9.66		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	10.00

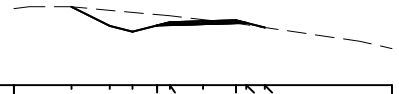
CH: 3254.775



DATUM: 84.00

DESIGN SURFACE LEVEL	88.654		86.520	86.220	86.545	86.716	86.768	86.821	86.687	83.628
EXISTING SURFACE LEVEL	89.420		89.132	88.799	88.248	87.991	87.330	86.670	86.468	83.628
DESIGN OFFSET	10.00		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	0.93

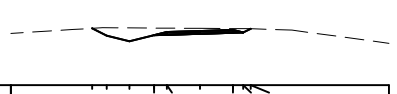
CH: 3320.000



DATUM: 81.00

DESIGN SURFACE LEVEL		85.143	84.131	83.831	84.156	84.326	84.379	84.431	84.297	84.050
EXISTING SURFACE LEVEL		85.143	84.958	84.849	84.730	84.667	84.464	84.272	84.194	84.050
DESIGN OFFSET		-6.96	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.27

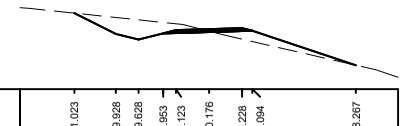
CH: 3368.211



DATUM: 75.00

DESIGN SURFACE LEVEL		78.003	77.617	77.317	77.642	77.813	77.865	77.918	77.784	77.983
EXISTING SURFACE LEVEL		78.003	78.034	78.027	78.018	78.014	78.003	77.991	77.988	77.983
DESIGN OFFSET		-5.70	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.69

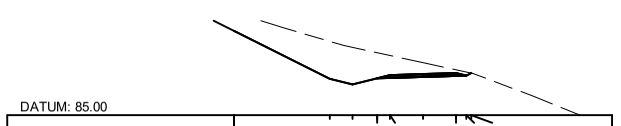
CH: 3437.312



DATUM: 87.00

DESIGN SURFACE LEVEL		91.023	89.928	89.628	89.953	90.123	90.176	90.228	90.094	88.267
EXISTING SURFACE LEVEL		91.023	90.794	90.668	90.532	90.461	90.070	89.646	89.523	88.267
DESIGN OFFSET		-7.12	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	7.77

CH: 3240.000



DATUM: 85.00

DESIGN SURFACE LEVEL	89.461		86.927	86.627	86.952	87.122	87.175	87.227	87.093	87.227
EXISTING SURFACE LEVEL	90.441		88.905	88.586	88.305	88.158	87.779	87.401	87.265	87.227
DESIGN OFFSET	10.00		-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.55

CH: 3300.000

DATUM: 82.00

DESIGN SURFACE LEVEL		86.123	85.035	84.735	85.060	85.230	85.283	85.335	85.201	84.936
EXISTING SURFACE LEVEL		86.123	85.809	85.670	85.525	85.455	85.277	85.099	85.044	84.936
DESIGN OFFSET		-7.11	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.35

CH: 3360.000

DATUM: 76.00

DESIGN SURFACE LEVEL		79.112	78.720	78.420	78.745	78.915	78.968	79.020	78.886	78.968
EXISTING SURFACE LEVEL		79.112	79.168	79.240	79.193	79.162	79.081	79.000	78.975	78.968
DESIGN OFFSET		-5.72	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.45

CH: 3420.000

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status
FOR APPROVAL

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Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title
PRIVATE ACCESS CROSS SECTIONS SHEET 12 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C25		Revision A

DATUM: 63.00

DESIGN SURFACE LEVEL	65.814	65.655	65.355	65.680	65.850	65.903	65.955	65.821	65.528
EXISTING SURFACE LEVEL	65.814	65.815	65.819	65.822	65.815	65.718	65.622	65.592	65.528
DESIGN OFFSET	-5.25	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.46

CH: 3520.000

DATUM: 58.00

DESIGN SURFACE LEVEL	60.986	60.899	60.599	60.924	61.095	61.147	61.200	61.066	60.819
EXISTING SURFACE LEVEL	60.986	60.984	60.966	60.946	60.935	60.901	60.861	60.854	60.819
DESIGN OFFSET	-5.11	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.27

CH: 3581.237

DATUM: 52.00

DESIGN SURFACE LEVEL	55.867	55.326	55.026	55.351	55.521	55.574	55.626	55.492	55.027
EXISTING SURFACE LEVEL	55.867	55.802	55.730	55.651	55.610	55.474	55.315	55.265	55.027
DESIGN OFFSET	-6.01	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.15

CH: 3640.000

DATUM: 65.00

DESIGN SURFACE LEVEL	68.183	68.343	68.043	68.368	68.539	68.591	68.644	68.510	68.142
EXISTING SURFACE LEVEL	68.183	68.202	68.238	68.223	68.197	68.171	68.157	68.153	68.142
DESIGN OFFSET	-5.57	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.76

CH: 3502.725

DATUM: 58.00

DESIGN SURFACE LEVEL	61.117	60.997	60.697	61.022	61.193	61.245	61.298	61.164	60.903
EXISTING SURFACE LEVEL	61.117	61.113	61.079	61.040	61.020	60.968	60.939	60.936	60.903
DESIGN OFFSET	-5.17	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.33

CH: 3580.000

DATUM: 52.00

DESIGN SURFACE LEVEL	56.048	55.969	55.860	55.742	55.680	55.521	55.361	55.292	55.001
EXISTING SURFACE LEVEL	56.048	55.969	55.860	55.742	55.680	55.521	55.361	55.292	55.001
DESIGN OFFSET	-6.22	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.57

CH: 3637.261

DATUM: 66.00

DESIGN SURFACE LEVEL	68.613	68.768	68.468	68.793	68.963	69.016	69.068	68.934	68.588
EXISTING SURFACE LEVEL	68.613	68.627	68.695	68.689	68.678	68.649	68.620	68.611	68.588
DESIGN OFFSET	-5.55	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.67

CH: 3500.000

DATUM: 58.00

DESIGN SURFACE LEVEL	61.478	61.428	61.128	61.453	61.623	61.676	61.728	61.594	61.293
EXISTING SURFACE LEVEL	61.478	61.474	61.427	61.398	61.386	61.355	61.324	61.314	61.293
DESIGN OFFSET	-5.03	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.49

CH: 3573.847

DATUM: 53.00

DESIGN SURFACE LEVEL	56.349	56.044	55.744	56.069	56.239	56.291	56.344	56.210	55.664
EXISTING SURFACE LEVEL	56.349	56.306	56.221	56.129	56.080	55.956	55.831	55.792	55.664
DESIGN OFFSET	-5.54	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	4.47

CH: 3625.736

DATUM: 66.00

DESIGN SURFACE LEVEL	69.086	69.117	68.817	69.142	69.312	69.365	69.417	69.283	68.976
EXISTING SURFACE LEVEL	69.086	69.053	69.146	69.116	69.100	69.059	69.017	69.005	68.976
DESIGN OFFSET	-5.05	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.52

CH: 3497.757

DATUM: 59.00

DESIGN SURFACE LEVEL	62.048	61.826	61.526	61.851	62.021	62.074	62.126	61.992	61.822
EXISTING SURFACE LEVEL	62.048	62.034	61.994	61.951	61.928	61.886	61.849	61.837	61.822
DESIGN OFFSET	-5.38	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.97

CH: 3566.458

DATUM: 54.00

DESIGN SURFACE LEVEL	56.902	56.546	56.246	56.571	56.741	56.794	56.846	56.712	56.301
EXISTING SURFACE LEVEL	56.902	56.863	56.798	56.727	56.690	56.501	56.366	56.350	56.301
DESIGN OFFSET	-5.64	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.93

CH: 3620.000

DATUM: 52.00

DESIGN SURFACE LEVEL	54.595	54.752	54.452	54.777	54.948	55.000	55.052	54.919	
EXISTING SURFACE LEVEL	54.595	54.644	54.738	54.839	54.893	55.000	54.824	54.766	
DESIGN OFFSET	-5.56	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	

CH: 3683.141

DATUM: 67.00

DESIGN SURFACE LEVEL	70.132	69.890	69.590	69.915	70.086	70.138	70.191	70.057	69.776
EXISTING SURFACE LEVEL	70.132	70.148	70.102	70.044	70.013	69.932	69.852	69.828	69.776
DESIGN OFFSET	-5.41	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.41

CH: 3492.788

DATUM: 59.00

DESIGN SURFACE LEVEL	62.463	62.144	61.844	62.169	62.339	62.392	62.444	62.310	62.346
EXISTING SURFACE LEVEL	62.463	62.453	62.435	62.415	62.404	62.378	62.347	62.346	62.346
DESIGN OFFSET	-5.57	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.36

CH: 3560.000

DATUM: 54.00

DESIGN SURFACE LEVEL	57.809	57.717	57.677	57.202	57.372	57.424	57.477	57.343	56.967
EXISTING SURFACE LEVEL	57.809	57.716	57.598	57.471	57.404	57.233	57.062	57.037	56.967
DESIGN OFFSET	-6.20	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.79

CH: 3614.211

DATUM: 52.00

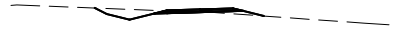
DESIGN SURFACE LEVEL	55.000	54.793	54.493	54.818	54.988	55.041	55.093	54.959	54.792
EXISTING SURFACE LEVEL	55.000	55.020	55.058	55.100	55.122	55.108	54.921	54.864	54.792
DESIGN OFFSET	-5.35	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.95

CH: 3680.000

DATUM: 69.00

DESIGN SURFACE LEVEL	72.194	71.881	71.581	71.906	72.077	72.129	72.182	72.048	71.890
EXISTING SURFACE LEVEL	72.194	72.170	72.124	72.074	72.047	71.980	71.904	71.882	71.890
DESIGN OFFSET	-5.56	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.92

CH: 3480.000



DATUM: 60.00

DESIGN SURFACE LEVEL	63.606	63.288	62.988	63.313	63.483	63.536	63.588	63.455	63.184
EXISTING SURFACE LEVEL	63.606	63.580	63.532	63.479	63.452	63.402	63.299	63.261	63.184
DESIGN OFFSET	-5.57	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	3.37

CH: 3540.000

DATUM: 56.00

DESIGN SURFACE LEVEL	59.586	58.943	58.643	58.968	59.139	59.191	59.244	59.110	59.129
EXISTING SURFACE LEVEL	59.586	59.551	59.503	59.423	59.381	59.273	59.165	59.132	59.129
DESIGN OFFSET	-6.22	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.33

CH: 3600.000

DATUM: 52.00

DESIGN SURFACE LEVEL	55.404	55.051	54.751	55.076	55.247	55.299	55.352	55.218	55.113
EXISTING SURFACE LEVEL	55.404	55.375	55.330	55.287	55.264	55.205	55.146	55.128	55.113
DESIGN OFFSET	-5.64	-4.93	-3.73	-2.43	-1.75	0.00	1.75	2.29	2.70

CH: 3660.000

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status
FOR APPROVAL

N.T.S | Orig. Sheet A1
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SPENCER CIVIL

Client
AJ PHYSICK INVESTMENTS PTY LTD

Project
RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title
PRIVATE ACCESS CROSS SECTIONS SHEET 13 OF 13

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C26		Revision A

CH	NORTHING	EASTING	RL
0.000	8272924.539	308598.9398	36.084
20.000	8272932.883	308580.7635	37.462
40.000	8272941.227	308562.5871	38.84
60.000	8272949.57	308544.4108	40.218
80.000	8272957.914	308526.2344	41.597
100.000	8272966.258	308508.0581	42.975
114.460	8272972.292	308494.9132	43.971
120.000	8272974.74	308489.9482	44.353
135.120	8272982.781	308477.1597	45.394
140.000	8272985.778	308473.3096	45.731
148.600	8272991.501	308466.8972	46.323
155.780	8272996.689	308461.9351	46.763
160.000	8272999.842	308459.1282	46.971
178.600	8273013.735	308446.7632	47.437
180.000	8273014.782	308445.8311	47.444
200.000	8273029.721	308432.5341	47.551
220.000	8273044.661	308419.237	47.658
230.570	8273052.56	308412.2063	47.714
233.480	8273054.727	308410.2777	47.722
234.000	8273055.118	308409.9296	47.722
240.000	8273059.717	308406.0768	47.683
250.030	8273067.895	308400.274	47.47
260.000	8273076.556	308395.3477	47.075
260.570	8273077.07	308395.0903	47.046
266.060	8273082.05	308392.782	46.773
280.000	8273094.849	308387.2697	46.078
300.000	8273113.218	308379.3589	45.081
320.000	8273131.587	308371.4482	44.084
340.000	8273149.956	308363.5375	43.087
350.000	8273159.141	308359.5821	42.588
360.000	8273168.325	308355.6267	42.089
361.500	8273169.699	308355.035	42.015
373.840	8273180.616	308349.2989	41.399
380.000	8273185.701	308345.8244	41.092
382.340	8273187.563	308344.4009	40.976
400.000	8273200.119	308332.0392	40.095
403.190	8273202.083	308329.5233	39.936
420.000	8273212.16	308316.0714	39.098
420.780	8273212.627	308315.4493	39.059
440.000	8273222.607	308299.055	38.101
441.910	8273223.42	308297.3319	38.006
460.000	8273229.467	308280.3037	37.104
463.030	8273230.175	308277.3538	36.953
468.940	8273231.466	308271.5903	36.658
470.890	8273231.892	308269.6876	36.567
480.000	8273233.883	308260.7979	36.301
482.640	8273234.461	308258.2206	36.273
500.000	8273238.255	308241.2816	36.161
500.570	8273238.381	308240.7211	36.157
514.950	8273243.164	308227.2054	36.065
520.000	8273245.595	308222.7762	36.032
529.320	8273251.017	308215.2103	35.972
532.290	8273252.929	308212.9376	35.953
540.000	8273257.894	308207.0358	35.87
553.360	8273266.495	308196.8127	35.571
560.000	8273270.33	308191.4009	35.349
562.290	8273271.436	308189.3992	35.261
572.090	8273274.823	308180.2235	34.871
580.000	8273275.864	308172.3982	34.557
590.830	8273274.767	308161.6613	34.127
596.270	8273273.487	308156.3695	33.911
600.000	8273272.611	308152.7441	33.772
611.230	8273269.971	308141.8248	33.466
617.320	8273268.541	308135.9134	33.346
620.000	8273267.998	308133.285	33.293
624.170	8273267.508	308129.148	33.211
627.480	8273267.427	308125.8405	33.159
631.990	8273267.756	308121.3454	33.134
637.640	8273268.879	308115.8108	33.174
640.000	8273269.511	308113.5359	33.215
650.420	8273272.299	308103.4958	33.563
657.670	8273274.24	308096.5061	33.967
660.000	8273274.819	308094.2536	34.124
663.900	8273275.592	308090.4338	34.419
665.790	8273275.877	308088.5587	34.572
673.920	8273276.428	308080.4631	35.226
680.000	8273276.429	308074.3783	35.716
684.820	8273276.43	308069.5557	36.105
700.000	8273276.432	308054.3783	36.799
702.380	8273276.433	308051.9954	36.812

CH	NORTHING	EASTING	RL
705.570	8273276.433	308048.8059	36.789
713.580	8273276.435	308040.795	36.672
719.580	8273275.978	308034.8244	36.584
720.000	8273275.911	308034.4068	36.578
725.570	8273274.616	308028.9931	36.496
740.000	8273270.271	308015.2341	36.285
760.000	8273264.248	307996.1626	35.992
760.110	8273264.214	307996.0548	35.991
780.000	8273259.177	307976.8248	35.7
782.130	8273258.752	307974.7403	35.669
782.750	8273258.632	307974.1317	35.66
787.750	8273257.736	307969.2135	35.623
800.000	8273256.062	307957.0774	35.843
804.140	8273255.664	307952.9548	36.016
812.750	8273254.927	307944.3805	36.538
820.000	8273254.306	307937.1548	37.068
840.000	8273252.593	307917.2283	38.532
856.970	8273251.139	307900.3252	39.774
860.000	8273250.88	307897.3018	39.99
880.000	8273249.166	307877.3753	41.156
886.970	8273248.57	307870.4354	41.455
900.000	8273247.453	307857.4488	41.962
908.070	8273246.762	307849.4108	42.275
920.000	8273245.74	307837.5223	42.669
938.070	8273244.193	307819.5211	42.995
940.000	8273244.027	307817.5958	43.013
960.000	8273242.314	307797.6693	43.195
964.130	8273241.96	307793.5512	43.233
974.460	8273241.075	307783.2595	43.409
980.000	8273240.525	307777.7501	43.571
994.130	8273238.43	307763.7758	44.197
1000.000	8273237.272	307758.0249	44.521
1002.820	8273236.655	307755.2729	44.676
1020.000	8273232.066	307738.7229	45.624
1031.180	8273228.324	307728.1918	46.241
1040.000	8273225.139	307719.9643	46.728
1060.000	8273217.919	307701.3129	47.831
1080.000	8273210.7	307682.6615	48.934
1082.050	8273209.961	307680.7529	49.047
1100.000	8273203.48	307664.0101	49.693
1107.880	8273200.637	307656.6653	49.76
1112.050	8273199.131	307652.7759	49.741
1120.000	8273196.26	307645.3588	49.67
1140.000	8273189.04	307626.7074	49.492
1155.950	8273183.281	307611.8305	49.35
1160.000	8273181.744	307608.0866	49.314
1166.000	8273179.188	307602.655	49.26
1180.000	8273172	307590.6589	49.148
1192.460	8273164.246	307580.9138	49.07
1200.000	8273158.988	307575.5144	49.033
1220.000	8273143.227	307563.2569	48.969
1228.970	8273135.427	307558.831	48.957
1234.690	8273130.33	307556.2334	48.955
1240.000	8273125.6	307553.8236	48.956
1260.000	8273107.781	307544.743	48.996
1280.000	8273089.961	307535.6625	49.088
1300.000	8273072.141	307526.582	49.231
1320.000	8273054.321	307517.5015	49.426
1329.290	8273046.048	307513.2857	49.535
1329.410	8273045.933	307513.227	49.536
1340.000	8273036.265	307508.9286	49.666
1340.210	8273036.073	307508.8553	49.669
1355.740	8273021.182	307504.4816	49.988
1360.000	8273016.998	307503.691	50.12
1370.210	8273006.863	307502.5266	50.516
1380.000	8272997.074	307502.3856	50.949
1382.070	8272995.008	307502.4784	51.04
1393.390	8272983.699	307503.1039	51.541
1400.000	8272977.103	307503.4687	51.804
1404.090	8272973.021	307503.6944	51.939
1420.000	8272957.131	307503.3081	52.256
1423.390	8272953.762	307502.8991	52.281
1423.400	8272953.758	307502.8985	52.281
1440.000	8272937.578	307499.2657	52.367
1442.710	8272935.007	307498.4212	52.381
1460.000	8272918.651	307492.8021	52.471
1480.000	8272899.736	307486.3037	52.574
1500.000	8272880.821	307479.8053	52.678
1520.000	8272861.907	307473.3069	52.781
1540.000	8272842.992	307466.8085	52.885

CH	NORTHING	EASTING	RL
1560.000	8272824.077	307460.3101	52.988
1580.000	8272805.162	307453.8117	53.092
1583.300	8272802.042	307452.7397	53.109
1600.000	8272786.773	307446.0227	53.195
1603.960	8272783.333	307444.0635	53.216
1619.180	8272770.902	307435.3086	53.295
1620.000	8272770.27	307434.7827	53.299
1624.620	8272766.801	307431.7339	53.339
1640.000	8272755.486	307421.3158	53.639
1649.180	8272748.735	307415.101	53.941
1660.000	8272740.772	307407.7692	54.351
1678.340	8272727.283	307395.35	55.046
1680.000	8272726.058	307394.2227	55.111
1699.660	8272711.593	307380.9046	56.308
1700.000	8272711.345	307380.6762	56.336
1720.000	8272696.631	307367.1297	57.947
1740.000	8272681.917	307353.5832	59.557
1756.810	8272669.549	307342.1964	60.911
1760.000	8272667.204	307340.0367	61.159
1780.000	8272652.49	307326.4902	62.263
1785.090	8272648.746	307323.0432	62.422
1792.910	8272642.892	307317.8612	62.568
1798.770	8272638.371	307314.1268	62.601
1800.000	8272637.41	307313.3617	62.6
1800.730	8272636.84	307312.9119	62.598
1820.000	8272621.684	307301.0048	62.169
1820.370	8272621.39	307300.7742	62.153
1840.000	8272605.957	307288.6489	61.34
1860.000	8272590.23	307276.293	60.51
1871.740	8272580.996	307269.0382	60.023
1880.000	8272574.504	307263.9372	59.75
1890.310	8272566.397	307257.5683	59.604
1892.160	8272564.958	307256.4012	59.6
1895.000	8272562.826	307254.5291	59.608
1898.490	8272560.331	307252.0944	59.641
1900.000	8272559.292	307250.9932	59.662
1905.000	8272556.066	307247.1755	59.767
1906.660	8272555.064	307245.847	59.814
1920.000	8272547.183	307235.0891	60.387
1925.770	8272543.775	307230.4372	60.747
1940.000	8272535.363	307218.9554	61.718
1960.000	8272523.543	307202.8218	63.083
1968.060	8272518.781	307196.3216	63.633
1980.000	8272511.724	307186.6881	64.331
1990.970	8272505.238	307177.8362	64.769
1997.750	8272500.933	307172.6061	64.941
2000.000	8272499.377	307170.9824	64.982
2004.530	8272496.065	307167.8948	65.039
2009.970	8272491.946	307164.3357	65.063
2018.510	8272485.488	307158.7561	65.003
2020.000	8272484.359	307157.7801	64.983
2040.000	8272469.225	307144.7043	64.705
2040.230	8272469.052	307144.5546	64.702
2042.540	8272467.242	307143.1108	64.67
2044.860	8272465.325	307141.8134	64.637
2060.000	8272452.462	307133.828	64.427
2078.150	8272437.04	307124.2533	64.175
2078.930	8272436.384	307123.8339	64.164
2080.000	8272435.502	307123.2311	64.149
2085.000	8272431.685	307120.0103	64.085
2091.730	8272427.495	307114.7647	64.011
2095.000	8272425.908	307111.905	63.98
2100.000	8272424.108	307107.2463	63.939
2105.300	8272423.075	307102.0527	63.904
2108.930	8272422.684	307098.4446	63.885
2118.540	8272421.65	307088.8921	63.84
2120.000	8272421.438	307087.4478	63.833
2127.220	8272418.839	307080.7598	63.799
2135.890	8272412.771	307074.6594	63.758
2140.000	8272409.299	307072.4679	63.739
2151.450	8272399.621	307066.3581	63.685
2153.620	8272397.785	307065.1988	63.679
2154.290	8272397.223	307064.8354	63.678
2160.000	8272392.789	307061.2451	63.705
2165.000	8272389.528	307057.4629	63.773
2166.020	8272388.943	307056.6288	63.792
2170.000	8272386.939	307053.192	63.883
2178.420	8272384.289	307045.229	64.161
2180.000	8272384.005	307043.6747	64.226
2181.450	8272383.745	307042.253	64.289

CH	NORTHING	EASTING	RL
2200.000	8272380.406	307024.0012	65.124
2220.000	8272376.807	307004.3276	66.024
2222.400	8272376.374	307001.9629	66.132
2235.000	8272374.108	306989.5724	66.87
2240.000	8272373.208	306984.6541	67.258
2245.000	8272372.309	306979.7357	67.699
2252.400	8272370.976	306972.4526	68.452
2255.840	8272370.358	306969.0723	68.829
2260.000	8272369.862	306964.9449	69.285
2270.280	8272370.823	306954.7458	70.412
2280.000	8272374.499	306945.7876	71.478
2284.730	8272377.176	306941.8966	71.996
2300.000	8272386.691	306929.95	73.67
2305.110	8272389.873	306925.9556	74.23
2320.000	8272399.577	306914.6617	75.863
2322.910	8272401.566	306912.5444	76.182
2340.000	8272413.877	306900.6911	77.512
2352.350	8272423.38	306892.8014	77.796
2352.910	8272423.816	306892.463	77.795
2354.800	8272425.322	306891.3072	77.792
2360.000	8272429.5	306888.2179	77.781
2380.000	8272446.29	306877.3668	77.74
2400.000	8272464.08	306868.2461	77.699
2404.500	8272468.204	306866.4414	77.689
2404.990	8272468.652	306866.2516	77.688
2407.600	8272471.045	306865.2176	77.683
2409.170	8272472.488	306864.5762	77.68
2410.200	8272473.425	306864.1526	77.677
2420.000	8272482.342	306860.0922	77.586
2439.170	8272499.792	306852.1459	77.065
2440.000	8272500.543	306851.8037	77.033
2451.600	8272511.105	306846.9943	76.581
2460.000	8272518.59	306843.1987	76.253
2470.560	8272527.51	306837.556	75.842
2472.920	8272529.416	306836.1704	75.75
2480.000	8272534.941	306831.7398	75.496
2489.510	8272541.843	306825.1958	75.22
2500.000	8272549.1	306817.6271	75.006
2502.920	8272551.118	306815.5224	74.963
2520.000	8272562.942	306803.191	74.731
2525.330	8272566.631	306799.3436	74.659
2529.050	8272569.251	306796.7103	74.608
2532.690	8272571.914	306794.2246	74.584
2534.560	8272573.316	306792.9859	74.59
2540.000	8272577.523	306789.5363	74.683
2543.790	8272580.56	306787.2714	74.813
2559.050	8272592.961	306778.3841	75.876
2560.000	8272593.736	306777.8282	75.97
2580.000	8272609.993	306766.1779	77.932
2596.380	8272623.306	306756.6365	79.538
2600.000	8272626.249	306754.5275	79.869
2620.000	8272642.506	306742.8772	80.797
2622.230	8272644.318	306741.5782	80.806
2622.230	8272644.321	306741.5762	80.806
2626.380	8272647.691	306739.1611	80.774
2640.000	8272658.762	306731.2269	80.56
2660.000	8272675.018	306719.5766	80.245
2661.590	8272676.314	306718.648	80.22
2664.290	8272678.519	306717.0903	80.177
2666.990	8272680.745	306715.5625	80.135
2680.000	8272691.517	306708.2741	79.93
2700.000	8272708.082	306697.0668	79.616
2720.000	8272724.647	306685.8596	79.301
2740.000	8272741.212	306674.6523	78.987
2748.110	8272747.929	306670.1077	78.859
2748.790	8272748.494	306669.7257	78.849
2750.000	8272749.491	306669.0426	78.834
2753.910	8272752.655	306666.7526	78.813
2759.680	8272757.163	306663.1452	78.859
2760.000	8272757.406	306662.9385	78.864
2765.720	8272761.646	306659.1023	79.003
2770.570	8272765.066	306655.6615	79.158
2780.000	8272771.55	306648.8148	79.461
2800.000	8272785.302	306634.2931	80.102
2820.000	8272799.054	306619.7714	80.743
2820.240	8272799.22	306619.5961	80.751
2821.980	8272800.416	306618.333	80.811
2835.000	8272810.32	306609.9215	81.587
2839.280	8272813.943	306607.6501	81.966
2840.000	8272814.571	306607.292	82.036

CH	NORTHING	EASTING	RL
2850.240	8272823.881	306603.0562	83.215
2856.570	8272829.948	306601.2535	84.053
2860.000	8272833.28	306600.452	84.506
2870.000	8272843.002	306598.1131	85.829
2880.000	8272852.725	306595.7742	87.152
2895.990	8272868.269	306592.0348	89.266
2900.000	8272872.136	306590.9667	89.797
2908.210	8272879.783	306587.9886	90.884
2911.340	8272882.573	306586.5859	91.274
2920.000	8272889.888	306581.9577	92.122
2926.680	8272895.032	306577.6954	92.539
2936.850	8272902.486	306570.7834	92.777
2938.210	8272903.486	306569.8564	92.773
2939.650	8272904.543	306568.8764	92.764
2940.000	8272904.797	306568.6418	92.762
2952.080	8272914.46	306561.4289	92.686
2952.620	8272914.922	306561.154	92.682
2960.000	8272921.501	306557.8114	92.559
2964.500	8272925.696	306556.1794	92.408
2980.000	8272940.339	306551.1055	91.453
2982.620	8272942.812	306550.2489	91.225
2990.270	8272950.043	306547.7433	90.53
3000.000	8272959.237	306544.5577	89.781
3020.000	8272978.135	306538.0099	89.092
3020.270	8272978.39	306537.9216	89.091
3020.380	8272978.492	306537.8863	89.09
3036.460	8272993.832	306533.0736	89.009
3040.000	8272997.248	306532.1355	88.991
3052.540	8273009.429	306529.1747	88.927
3060.000	8273016.72	306527.5793	88.889
3068.940	8273025.458	306525.6672	88.844
3070.250	8273026.731	306525.3886	88.84
3080.000	8273036.258	306523.3041	89.026
3092.930	8273048.89	306520.54	89.842
3095.000	8273050.911	306520.0977	90.024
3100.000	8273055.795	306519.0289	90.466
3120.000	8273075.333	306514.7537	92.231
3122.560	8273077.835	306514.2062	92.457
3140.000	8273094.871	306510.4784	93.474
3143.280	8273098.08	306509.7763	93.548
3148.220	8273102.85	306508.525	93.59
3152.560	8273106.953	306507.1021	93.557
3160.000	8273113.704	306503.9895	93.446
3160.530	8273114.166	306503.7377	93.438
3177.770	8273127.882	306493.3875	93.181
3180.000	8273129.452	306491.802	93.147
3198.530	8273142.493	306478.6367	92.87
3200.000	8273143.527	306477.5929	92.845
3220.000	8273157.602	306463.3837	91.906
3224.710	8273160.913	306460.0406	91.522
3240.000	8273171.676	306449.1746	90.176
3254.780	8273182.074	306438.6775	88.875
3255.080	8273182.29	306438.461	88.848
3255.390	8273182.506	306438.2456	88.821
3260.000	8273185.787	306435.0008	88.415
3260.020	8273185.8	306434.9873	88.413
3272.580	8273194.728	306426.1565	87.732
3280.000	8273200.005	306420.9357	87.582
3300.000	8273214.224	306406.8706	87.175
3320.000	8273228.443	306392.8055	86.768
3333.060	8273237.73	306383.6186	86.503
3338.960	8273242.303	306379.9084	86.383
3340.000	8273243.179	306379.3514	86.362
3341.680	8273244.636	306378.5157	86.327
3344.860	8273247.512	306377.1628	86.243
3360.000	8273261.534	306371.4516	85.283
3368.210	8273269.138	306368.3545	84.379
3371.680	8273272.268	306366.8632	83.915
3372.960	8273273.381	306366.2206	83.735
3377.720	8273277.234	306363.4439	83.067
3380.000	8273278.973	306361.9679	82.747
3381.040	8273279.765	306361.2957	82.601
3400.000	8273294.222	306349.0268	80.387
3413.080	8273304.195	306340.5631	79.385
3420.000	8273309.471	306336.0857	78.968
3431.230	8273318.033	306328.8194	78.291
3437.310	8273322.67	306324.8841	77.865
3440.000	8273324.68	306323.0992	77.64
3446.840	8273329.413	306318.1721	76.963
3456.360	8273335.01	306310.4785	75.772

CH	NORTHING	EASTING	RL
3460.000	8273336.912	306307.3747	75.24
3461.230	8273337.554	306306.326	75.051
3480.000	8273347.359	306290.32	72.129
3492.790	8273354.038	306279.4154	70.138
3497.760	8273356.806	306275.2906	69.365
3500.000	8273358.166	306273.5063	69.016
3502.730	8273359.906	306271.4089	68.591
3519.470	8273370.888	306258.7664	65.984
3520.000	8273371.234	306258.3676	65.903
3540.000	8273384.35	306243.2687	63.536
3549.470	8273390.561	306236.1181	62.91
3560.000	8273397.466	306228.1698	62.392
3566.460	8273401.701	306223.2945	62.074
3568.650	8273403.196	306221.6863	61.966
3573.850	8273407.136	306218.3116	61.676
3580.000	8273412.425	306215.1855	61.245
3581.240	8273413.554	306214.6808	61.147
3598.650	8273429.587	306207.8776	59.359
3600.000	8273430.826	306207.3519	59.191
3612.920	8273442.723	306202.3038	57.582
3614.210	8273443.909	306201.801	57.424
3620.000	8273449.12	306199.2866	56.794
3625.740	8273454.022	306196.3111	56.291
3637.260	8273462.901	306188.9915	55.653
3640.000	8273464.838	306187.0549	55.574
3642.920	8273466.905	306184.9873	55.52
3660.000	8273478.979	306172.912	55.299
3680.000	8273493.12	306158.7691	55.041

Issue	Description	Date
A	INCORPORATING INFORMATION REQUEST	08.06.26

Drawing Status: **FOR APPROVAL**

N.T.S | Orig. Sheet A1

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SPENCER CIVIL

Client: AJ PHYSICK INVESTMENTS PTY LTD

Project: RECONFIGURATION OF LOT 1 ON SP262357 UNNAMED ROAD VIA MULLIGAN HIGHWAY, COOKTOWN

Drawing Title: PRIVATE ACCESS CENTRELINE SET-OUT

Drawn	Designed	Verified
DPS	DPS	DPS
Approved RPEQ:20377		Date JUN 2026
Drawing Number PHY10824-C27		Revision A