BCC DS
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APPLICATION REF
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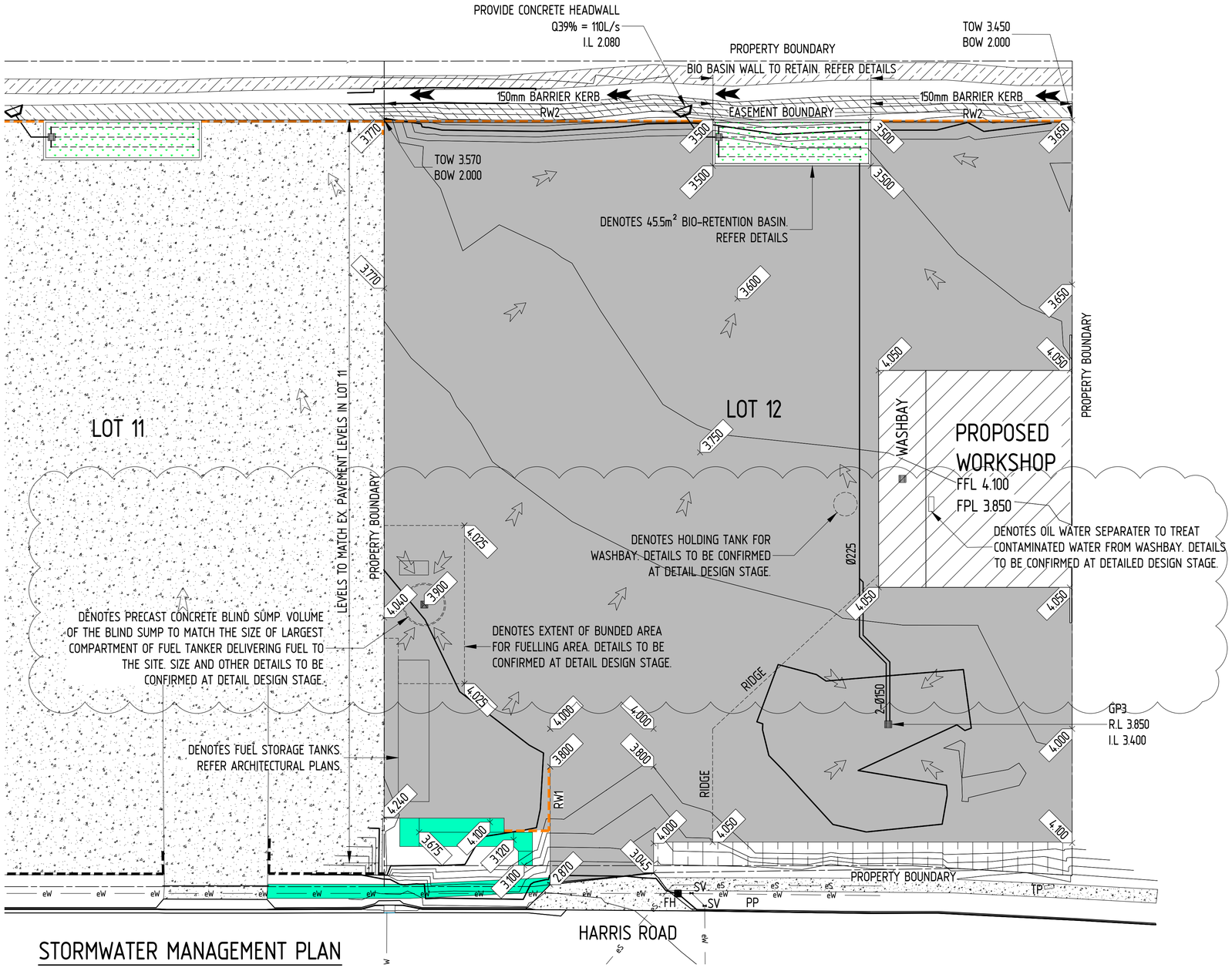

STORMWATER MANAGEMENT PLAN

NOTE:
PLAN INCLUDES COLOURED LINEWORK AND IS TO BE PRINTED IN COLOUR.

LEGEND – STORMWATER MANAGEMENT PLAN

	DENOTES PROPOSED DIRECTION OF OVERLAND STORMWATER FLOW.
	DENOTES EXISTING DIRECTION OF OVERLAND STORMWATER FLOW.
10.000	DENOTES FINISH SURFACE LEVEL. (WHEN LOCATED NEXT TO BARRIER KERB VALUE REFERS TO BOTTOM OF KERB UNLESS NOTED OTHERWISE).
	NEW RETAINING WALL.
	DENOTES EXISTING CONCRETE PAVEMENT TO REMAIN
	DENOTES PROPOSED CONCRETE PAVEMENT. DETAILS TO BE CONFIRMED AT DETAIL DESIGN STAGE.
E E	ELECTRICAL (RECORDS)
T T	TELECOMMUNICATION (RECORDS)
G G	GAS MAIN
eW eW	WATER MAIN (RECORDS)
eSW eSW	EXISTING STORMWATER MAIN – COUNCIL
	NEW STORMWATER PIPEWORK – PRIVATE
eS eS	EXISTING SEWER MAIN (RECORDS)

GENERAL NOTES:
1. ALL DRAINAGE WORKS TO COMPLY WITH THE RELEVANT SECTIONS OF AS/NZS 3500.3-2018.
2. BUILDER TO ACCURATELY LOCATE ANY EXISTING COUNCIL INFRASTRUCTURE AND PUBLIC UTILITIES AND CONFIRM DEPTHS/HEIGHTS INCLUDING ANY THAT MAY NOT BE SHOWN ON THIS DRAWING PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
3. ANY CONFLICT WITH AN EXISTING SERVICE SHALL BE REFERRED TO THE ENGINEER OR THE RELEVANT AUTHORITY FOR DETERMINATION.
4. DATUM HEIGHTS TO BE CONFIRMED ON SITE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.

INSPECTION NOTES:
1. IT IS THE CONTRACTORS RESPONSIBILITY TO PROVIDE A MINIMUM OF 24 HOURS NOTICE TO THE ENGINEER PRIOR TO ANY INSPECTIONS.
2. NO TRENCHES ARE TO BE BACKFILLED WITHOUT THE ENGINEER SIGHTING AND PROVIDING APPROVAL OF THE RELEVANT DRAINAGE COMPONENTS.
3. ALL STAGES OF THE DRAINAGE WORKS ARE TO BE SIGHTED AND APPROVED PRIOR TO ANY CERTIFICATES BEING ISSUED. CERTIFICATION CANNOT BE PROVIDED IF DRAINAGE COMPONENTS HAVE NOT BEEN INSPECTED BY THE ENGINEER.
4. ANY CHANGES MADE FROM THE ORIGINAL APPROVED DESIGN PLANS OR DOCUMENTED INSTRUCTIONS MUST BE RE-INSPECTED BY THE ENGINEER DURING THE CONSTRUCTION PHASE TO PROVIDED CERTIFICATION.
5. IF THE WORK CANNOT BE INSPECTED AND APPROVED, CERTIFICATION BY LEROY PALMER CONSULTING CANNOT BE PROVIDED.

PIPEWORK NOTES:
1. ALL STORMWATER PIPEWORK TO BE Ø100mm DWV PVC-U CLASS SN6 UNO. STORMWATER PIPEWORK BETWEEN Ø100-Ø225mm TO BE DWV PVC-U CLASS SN4 UNO.
2. ALL STORMWATER PIPEWORK LARGER THAN Ø225mm TO BE RIBBED PP PIPE BLACKMAX OR APPROVED EQUIVALENT AT MINIMUM 1:100 GRADE.
3. ALL CHARGED PIPEWORK TO BE SOLVENT WELDED AND BE PRESSURE TESTED TO THE SAME STANDARD AS A SEWER PIPE PRIOR TO BACKFILLING.
4. ALL STORMWATER PIPEWORK UNDER BUILDING SLAB OR FOOTINGS AND ANY PIPEWORK LOCATED UNDER THE ROAD VERGE TO BE PVC-U CLASS PN12 UNO.
5. ALL STORMWATER PIPEWORK TO BE LAID AT A MINIMUM 1:100 GRADE UNO.
6. ANY DRAINAGE PIPEWORK PENETRATING FIRE RATED STRUCTURAL SLAB OR FIRE WALLS ARE TO BE FITTED WITH FIRE STOP COLLARS IN ACCORDANCE WITH THE BCA.

SURVEY NOTES:
1. NATURAL SURFACE CONTOURS REPRESENTED ON PLAN HAVE BEEN OBTAINED BY OTHERS.
2. LEROY PALMER CONSULTING ENGINEERS DO NOT ACCEPT ANY RESPONSIBILITY FOR ANY ERRORS AND/OR DISCREPANCIES IN THE EXISTING NATURAL SURFACE CONTOURS AND SPOT LEVEL INFORMATION DEPICTED ON THIS DRAWING.

OPERATIONAL WORKS NOTE:
1. OBTAIN OPERATIONAL WORKS APPROVAL FROM BRISBANE CITY COUNCIL PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION.

DATUM NOTE:
1. REFER TOPOGRAPHICAL SURVEY PLAN CONDUCTED BY DSQ LAND SURVEYORS, DRAWING NUMBER 14726-DTM-02 REVISION A FOR DATUM LOCATIONS.

UNDERGROUND SERVICES NOTE:
1. EXACT LOCATION AND DEPTH OF SERVICES TO BE CONFIRMED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. POTHOLING MAY BE REQUIRED. DEPTH OF SERVICES INFORMATION TO BE PROVIDED TO THE ENGINEER FOR FINAL DESIGN CONFIRMATION.

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Amend	Date	Amendment Details	By
1	02/05/24	ISSUE FOR MCU APPLICATION	GK
2	13/10/25	ISSUE FOR CHANGE APPLICATION	MAD
3	06/03/26	RESPONSE TO RFI	GK
4	06/05/26	RESPONSE TO FURTHER ADVICE	GK

Client:
JOHN L PIERCE TRANSPORT

Project:
PROPOSED TRANSPORT DEPOT
HARRIS ROAD
PINKENBA

Drawing Title:
STORMWATER MANAGEMENT PLAN

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Drawn	LAV	
Designed	GK	
Checked	LRP	
Scale	1:200 (A1)	
Drawing Number	18648 – DA04	Amend 4

Certification
LEROY PALMER
RPEQ 5208