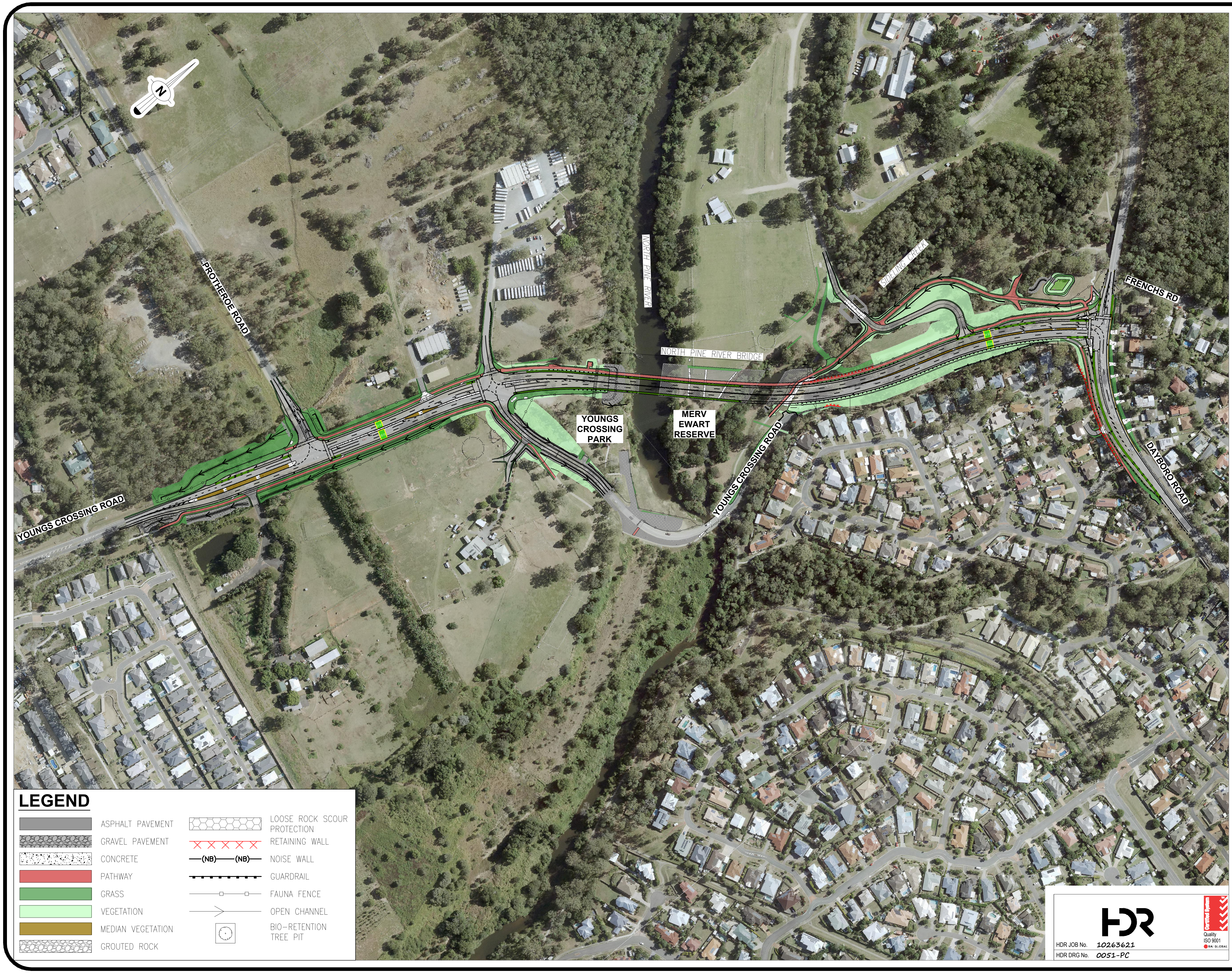

N
PROTHEROE ROAD
YOUNGS CROSSING ROAD
NORTH PINE RIVER
NORTH PINE RIVER BRIDGE
YOUNGS CROSSING PARK
MERV EWART RESERVE
YOUNGS CROSSING ROAD
SIDELING CREEK
FRENCHS RD
DAYBORO ROAD

LEGEND

▬	ASPHALT PAVEMENT	⬡	LOOSE ROCK SCOUR PROTECTION
▨	GRAVEL PAVEMENT	✕✕✕✕✕	RETAINING WALL
▒	CONCRETE	—(NB)—(NB)—	NOISE WALL
🟥	PATHWAY	┬┬┬┬	GUARDRAIL
🟩	GRASS	—□—□—	FAUNA FENCE
🟩	VEGETATION	→	OPEN CHANNEL
🟫	MEDIAN VEGETATION	◌	BIO-RETENTION TREE PIT
▨	GROUTED ROCK		

CITY OF MORETON BAY

FINAL DESIGN

PUBLIC NOTIFICATION

A 0m 20 40 60 80
1:2000 AT A1
1:4000 AT A3
Scales

YOUNGS CROSSING ROAD

BRIDGE AND ROAD CONSTRUCTION

OVERALL LAYOUT PLAN

HDR
HDR JOB No. 10263621
HDR DRG No. 0051-PC

Certified System
Quality
ISO 9001
SAI GLOBAL

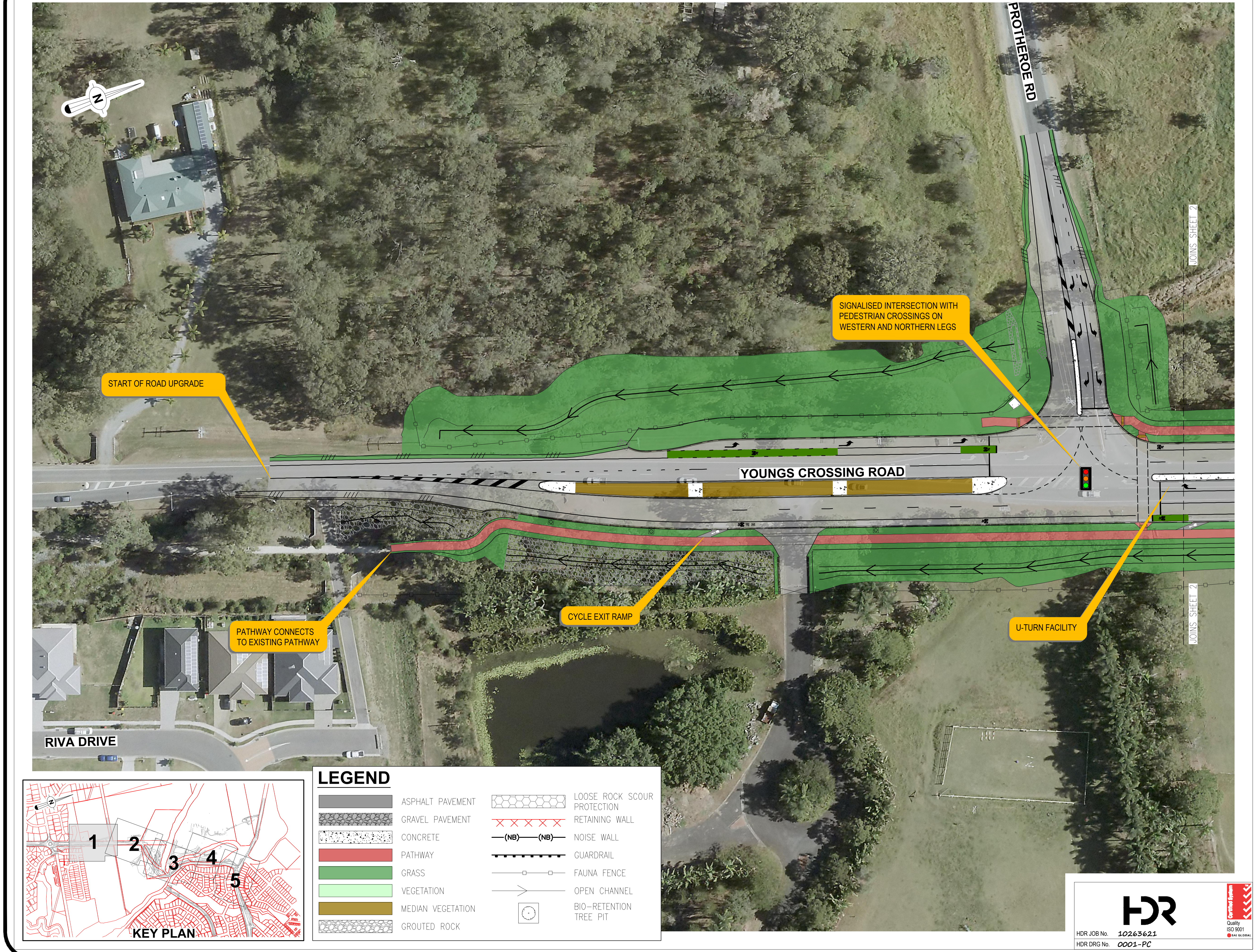
DRAWING NUMBER
20-829-CP51

PT
Designer

MAY 24
Issue Date

Drawing 1 of 1
Original Plan Size A1

File name: \\AUS-Brisbane\ActiveProjects\8383\10263621\6.0_CAD_BIM\6.2_WIP\CAD_CIVIL\Drawings\Public Consultation\0051-PC.dwg Date: May 20, 2024 - 10:51am


N
PROTHEROE RD
JOINS SHEET 2
SIGNALISED INTERSECTION WITH PEDESTRIAN CROSSINGS ON WESTERN AND NORTHERN LEGS
START OF ROAD UPGRADE
YOUNGS CROSSING ROAD
PATHWAY CONNECTS TO EXISTING PATHWAY
CYCLE EXIT RAMP
U-TURN FACILITY
JOINS SHEET 2
RIVA DRIVE
1
2
3
4
5
KEY PLAN

LEGEND

▨	ASPHALT PAVEMENT	⬡	LOOSE ROCK SCOUR PROTECTION
▨	GRAVEL PAVEMENT	× × × × ×	RETAINING WALL
▨	CONCRETE	—(NB)——(NB)—	NOISE WALL
🟥	PATHWAY	┬┬┬┬┬┬	GUARDRAIL
🟩	GRASS	—□——□—	FAUNA FENCE
🟩	VEGETATION	——>——	OPEN CHANNEL
🟫	MEDIAN VEGETATION	◌	BIO-RETENTION TREE PIT
▨	GROUTED ROCK		

HDR JOB No. 10263621
HDR DRG No. 0001-PC

Quality
ISO 9001
SAI GLOBAL

CITY OF
MORETON BAY

FINAL DESIGN
PUBLIC NOTIFICATION

A 0m 5 10 15 20 1:500 AT A1
1:1000 AT A3

Scales

YOUNGS
CROSSING ROAD

BRIDGE AND ROAD
CONSTRUCTION

FINAL LAYOUT
PLAN
SHEET 1

DRAWING NUMBER
20-829-CP01

PT	MAY 24
Designer	Issue Date

Drawing 1 of 5 Original Plan Size A1

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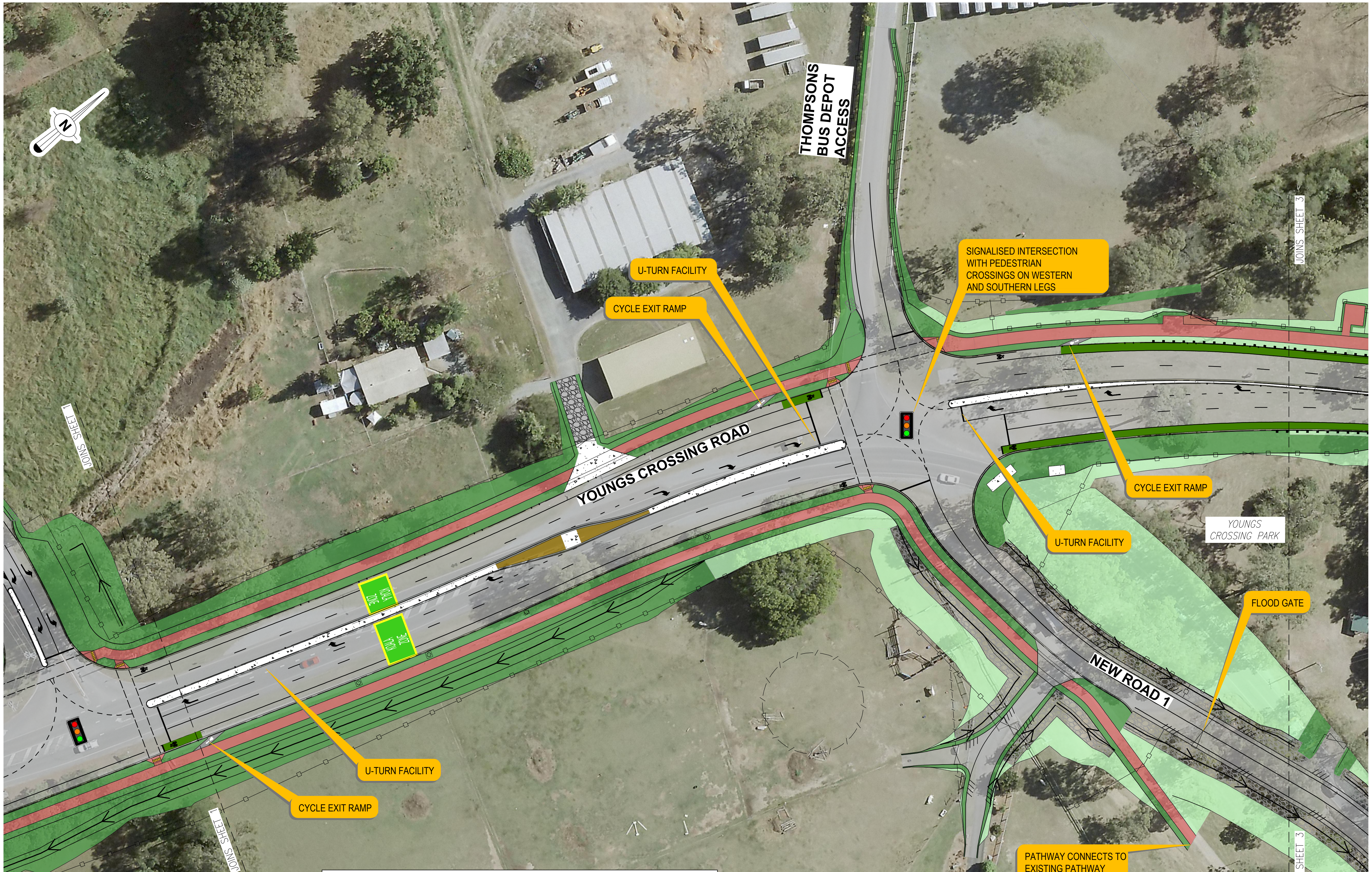
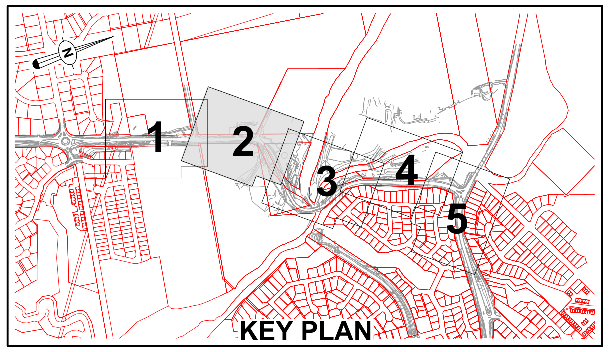
CITY OF MORETON BAY

FINAL DESIGN

PUBLIC NOTIFICATION


N
THOMPSONS BUS DEPOT ACCESS
U-TURN FACILITY
CYCLE EXIT RAMP
SIGNALISED INTERSECTION WITH PEDESTRIAN CROSSINGS ON WESTERN AND SOUTHERN LEGS
JOINS SHEET 3
JOINS SHEET 1
YOUNGS CROSSING ROAD
CYCLE EXIT RAMP
U-TURN FACILITY
YOUNGS CROSSING PARK
KOALA ZONE
KOALA ZONE
FLOOD GATE
NEW ROAD 1
U-TURN FACILITY
CYCLE EXIT RAMP
JOINS SHEET 1
JOINS SHEET 3
PATHWAY CONNECTS TO EXISTING PATHWAY



KEY PLAN

LEGEND

▩	ASPHALT PAVEMENT	⬡	LOOSE ROCK SCOUR PROTECTION
▩	GRAVEL PAVEMENT	××××××	RETAINING WALL
▨	CONCRETE	—(NB)——(NB)—	NOISE WALL
🟥	PATHWAY	▪▪▪▪▪▪	GUARDRAIL
🟩	GRASS	—□——□—	FAUNA FENCE
🟩	VEGETATION	——>——	OPEN CHANNEL
🟫	MEDIAN VEGETATION	◌	BIO-RETENTION TREE PIT
⬡	GROUTED ROCK		

HDR

HDR JOB No.	10263621
HDR DRG No.	0002-PC

Quality ISO 9001 SAI GLOBAL

A 0m 5 10 15 20 1:500 AT A1 1:1000 AT A3

Scales

YOUNGS CROSSING ROAD

BRIDGE AND ROAD CONSTRUCTION

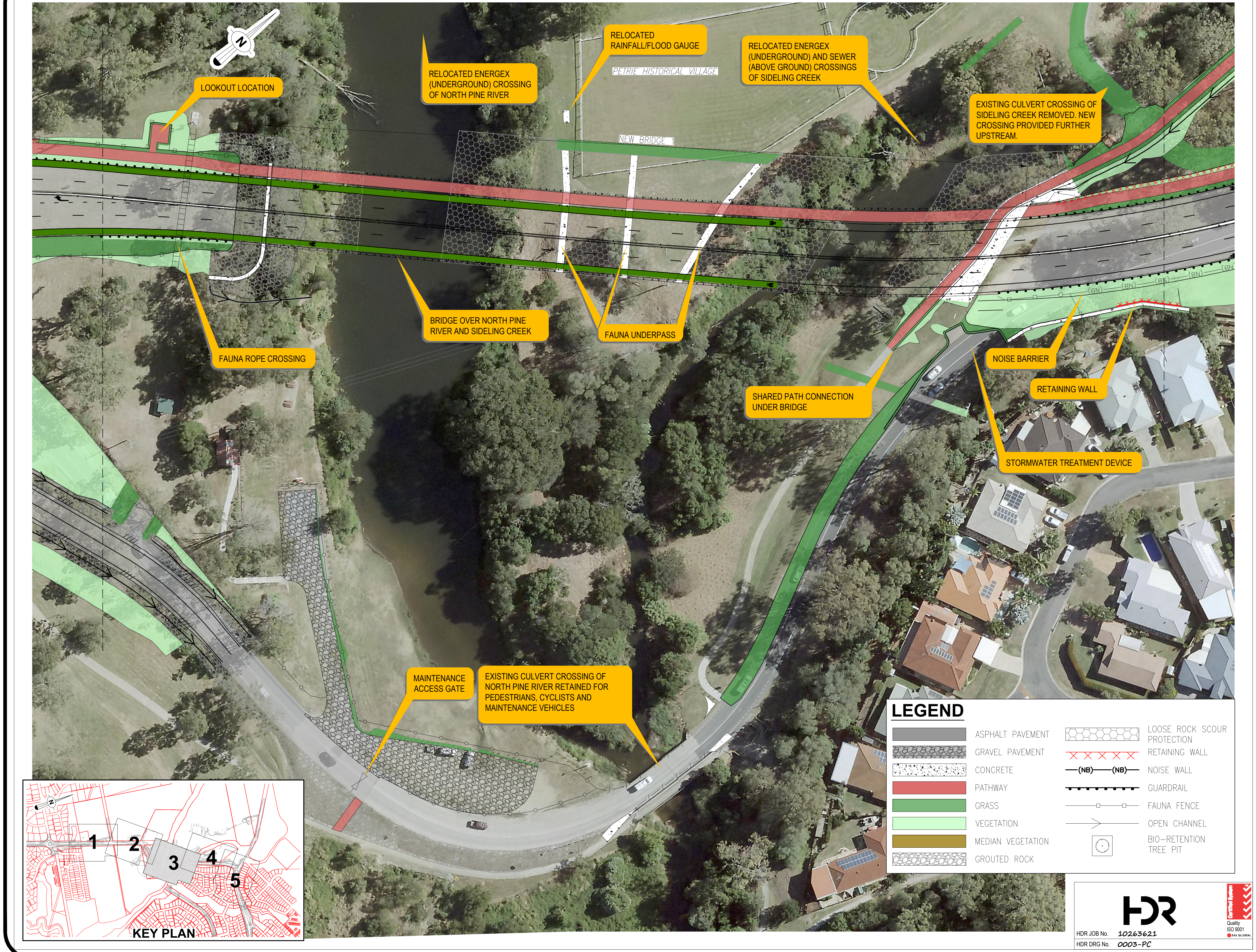
PRELIMINARY LAYOUT PLAN SHEET 2

DRAWING NUMBER
20-829-CP02

PT	JULY 24
Designer	Issue Date

Drawing 2 of 5 | Original Plan Size A1

File name: H:\8383\10263621\6.0_CAD_BIM\6.2_WIP\CAD_CIVIL\Drawings\Public Consultation\0002-PC.dwg Date: Jul 12, 2024 - 3:04pm



LOOKOUT LOCATION

RELOCATED ENERGEX (UNDERGROUND) CROSSING OF NORTH PINE RIVER

RELOCATED RAINFALL/FLOOD GAUGE

RELOCATED ENERGEX (UNDERGROUND) AND SEWER (ABOVE GROUND) CROSSINGS OF SIDELING CREEK

EXISTING CULVERT CROSSING OF SIDELING CREEK REMOVED. NEW CROSSING PROVIDED FURTHER UPSTREAM.

BRIDGE OVER NORTH PINE RIVER AND SIDELING CREEK

FAUNA UNDERPASS

FAUNA ROPE CROSSING

NOISE BARRIER

RETAINING WALL

SHARED PATH CONNECTION UNDER BRIDGE

STORMWATER TREATMENT DEVICE

MAINTENANCE ACCESS GATE

EXISTING CULVERT CROSSING OF NORTH PINE RIVER RETAINED FOR PEDESTRIANS, CYCLISTS AND MAINTENANCE VEHICLES

LEGEND

▬	ASPHALT PAVEMENT	⬡⬡⬡	LOOSE ROCK SCOUR PROTECTION
▨	GRAVEL PAVEMENT	✕✕✕✕✕	RETAINING WALL
░	CONCRETE	—(NB)—(NB)—	NOISE WALL
🟥	PATHWAY	‒ ‒ ‒ ‒	GUARDRAIL
🟩	GRASS	—▫—▫—	FAUNA FENCE
🟩	VEGETATION	→	OPEN CHANNEL
🟫	MEDIAN VEGETATION	⊙	BIO–RETENTION TREE PIT
▨	GROUTED ROCK		

CITY OF MORETON BAY

FINAL DESIGN

PUBLIC NOTIFICATION

A 0m 5 10 15 20 1:500 AT A1 1:1000 AT A3

Scales

YOUNGS CROSSING ROAD

BRIDGE AND ROAD CONSTRUCTION

FINAL LAYOUT PLAN SHEET 3

DRAWING NUMBER
20-829-CP03

PT
Designer

MAY 24
Issue Date

Drawing 3 of 5

Original Plan Size A1

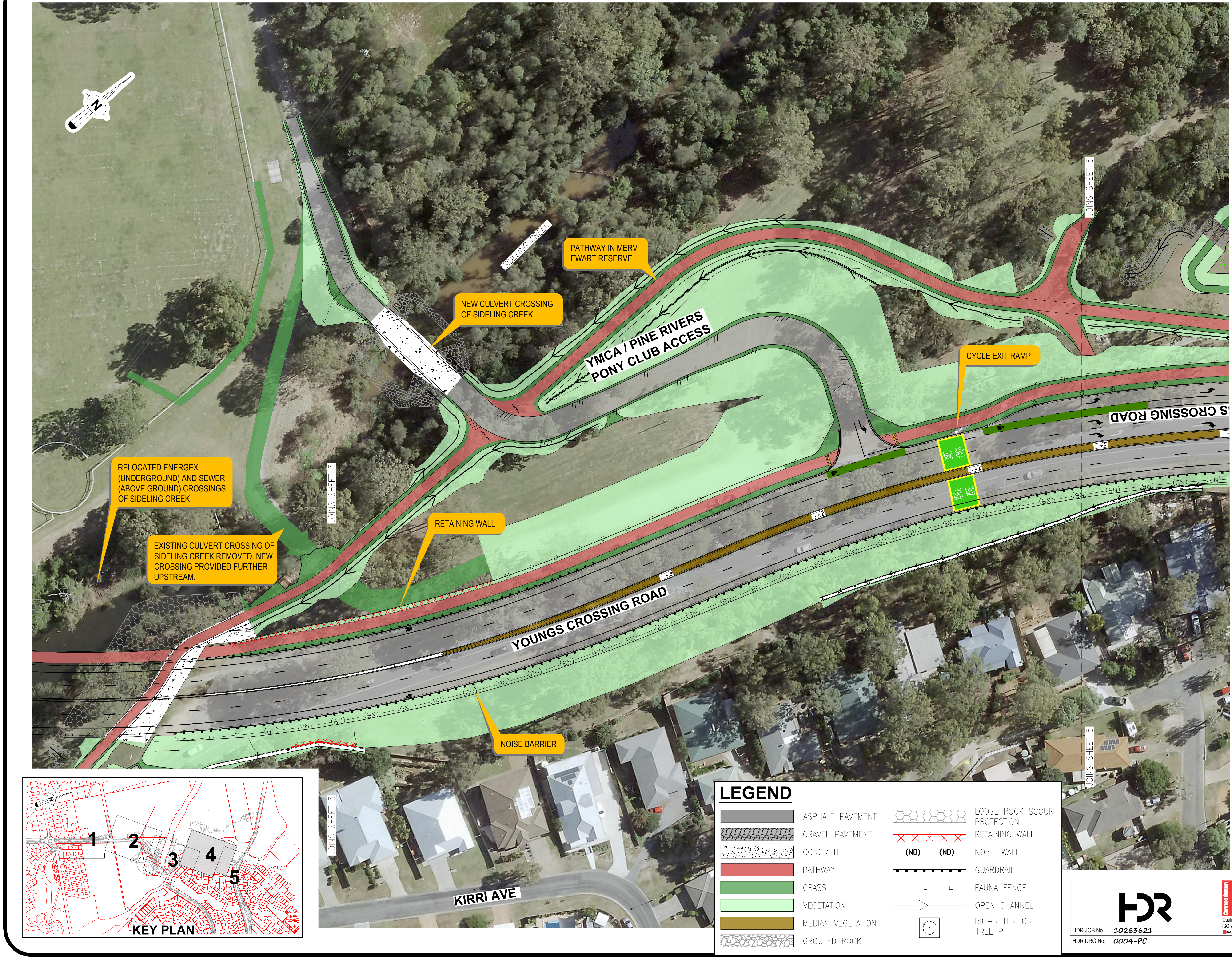
HDR

HDR JOB No. 10263621
HDR DRG No. 0003-PC

Quality ISO 9001 SAI GLOBAL

CITY OF
MORETON BAY

FINAL DESIGN
PUBLIC NOTIFICATION


N
SIDELING CREEK
PATHWAY IN MERV EWART RESERVE
NEW CULVERT CROSSING OF SIDELING CREEK
YMCA / PINE RIVERS PONY CLUB ACCESS
CYCLE EXIT RAMP
JOINS SHEET 5
YOUNGS CROSSING ROAD
JOINS SHEET 3
RELOCATED ENERGEX (UNDERGROUND) AND SEWER (ABOVE GROUND) CROSSINGS OF SIDELING CREEK
EXISTING CULVERT CROSSING OF SIDELING CREEK REMOVED. NEW CROSSING PROVIDED FURTHER UPSTREAM.
RETAINING WALL
BUS ZONE
(NB)
NOISE BARRIER
KIRRI AVE
1
2
3
4
5
KEY PLAN

LEGEND

▨	ASPHALT PAVEMENT	⬡	LOOSE ROCK SCOUR PROTECTION
▨	GRAVEL PAVEMENT	✕ ✕ ✕ ✕ ✕	RETAINING WALL
▨	CONCRETE	—(NB)——(NB)—	NOISE WALL
🟥	PATHWAY	▪▪▪▪▪	GUARDRAIL
🟩	GRASS	—□——□—	FAUNA FENCE
🟩	VEGETATION	—>—	OPEN CHANNEL
🟫	MEDIAN VEGETATION	⊡	BIO–RETENTION TREE PIT
⬡	GROUTED ROCK		

HDR

HDR JOB No. 10263621
HDR DRG No. 0004-PC

Certified System
Quality
ISO 9001
SAI GLOBAL

A 0m 5 10 15 20 1:500 AT A1
1:1000 AT A3

Scales

YOUNGS
CROSSING ROAD

BRIDGE AND ROAD
CONSTRUCTION

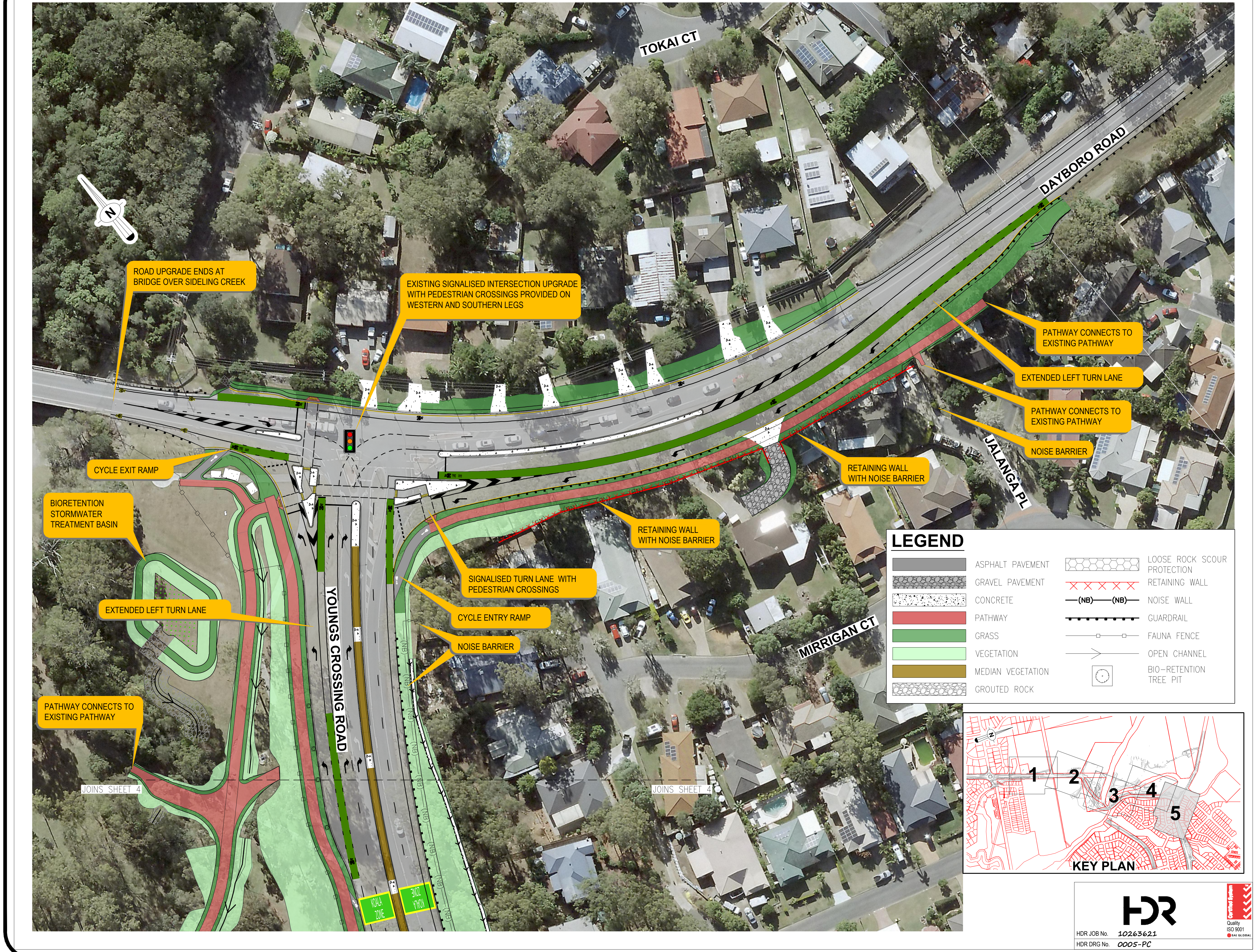
PRELIMINARY LAYOUT
PLAN
SHEET 4

DRAWING NUMBER
20-829-CP04

PT	MAY 24
Designer	Issue Date

Drawing 4 of 5 Original Plan Size A1

File name: \\AUS-Brisbane\ActiveProjects\8383\10263621\6.0_CAD_BIM\6.2_WIP\CAD_CIVIL\Drawings\Public Consultation\0004-PC.dwg Date: May 20, 2024 - 10:40am



ROAD UPGRADE ENDS AT BRIDGE OVER SIDELING CREEK

EXISTING SIGNALISED INTERSECTION UPGRADE WITH PEDESTRIAN CROSSINGS PROVIDED ON WESTERN AND SOUTHERN LEGS

PATHWAY CONNECTS TO EXISTING PATHWAY

EXTENDED LEFT TURN LANE

PATHWAY CONNECTS TO EXISTING PATHWAY

NOISE BARRIER

RETAINING WALL WITH NOISE BARRIER

CYCLE EXIT RAMP

BIORETENTION STORMWATER TREATMENT BASIN

RETAINING WALL WITH NOISE BARRIER

SIGNALISED TURN LANE WITH PEDESTRIAN CROSSINGS

EXTENDED LEFT TURN LANE

CYCLE ENTRY RAMP

NOISE BARRIER

PATHWAY CONNECTS TO EXISTING PATHWAY

LEGEND

▇	ASPHALT PAVEMENT	⬡	LOOSE ROCK SCOUR PROTECTION
▒	GRAVEL PAVEMENT	✕✕✕✕✕	RETAINING WALL
░	CONCRETE	—(NB)—(NB)—	NOISE WALL
🟥	PATHWAY	┅┅┅	GUARDRAIL
🟩	GRASS	—□—□—	FAUNA FENCE
🟩	VEGETATION	——>	OPEN CHANNEL
🟫	MEDIAN VEGETATION	⊙	BIO-RETENTION TREE PIT
▨	GROUTED ROCK		

CITY OF MORETON BAY

FINAL DESIGN

PUBLIC NOTIFICATION

A 0m 5 10 15 20 1:500 AT A1
1:1000 AT A3

Scales

YOUNGS CROSSING ROAD

BRIDGE AND ROAD CONSTRUCTION

PRELIMINARY LAYOUT PLAN SHEET 5

HDR

HDR JOB No. 10263621
HDR DRG No. 0005-PC

Quality ISO 9001
SAI GLOBAL

DRAWING NUMBER
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PT
Designer

MAY 24
Issue Date

Drawing 5 of 5
Original Plan Size A1

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