

# **Flood Damaged Roads Restoration**





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# Pre-tender Meeting

Tender No. BSC 2024-2025-207 & 208

# **Meeting Agenda**

Contract briefing – Noccundra

Site visit – Warri Gate Road & Innamincka Road





# **Contract Context**

Tender No. BSC 2024-2025-207 & 208

Flood, storm event and TC Kirrily

**Late 2023 and early 2024** 

**Damaged roads** 

**BSC** working with QLD Government

**BSC** working with Shepherd





# **Contract Overview**

Tender No. BSC 2024-2025-207 & 208

Repair damaged roads

Schedule of rates contract – AS4000 GCoC

**BoQ** with priced schedule of rates – Schedule K1

PC date Innamincka Rd 25 weeks from award

PC date Warri Gate Rd 25 weeks from award

Queensland Reconstruction Authority Guidelines – Volume 3 Specification Appendix B





# **Contract Overview**

# Bulloo Shire

#### Tender No. BSC 2024-2025-207 Innamincka Road

- Bitumen spray seal 2 coat
- Bulk excavate surplus material and remove from site
- Bulk excavate surplus material to spoil
- Bulk fill imported
- Bulk fill local
- Clear mixed debris and remove from site
- Desilt drainage structure removal of silt and debris
- Gravel/material supply
- Heavy shoulder grading incorporating 50mm of imported material
- In-situ stabilisation including 50mm corrector. Excludes seal
- Patch repair patch local unbound pavement failure (<20m2). Includes 2 coat bitumen seal

- Pothole repair <1m2
- Reconstruct unbound granular base. Excludes seal
- Reconstruct unbound granular pavement. Excludes seal
- Reconstruct unsealed shoulder repair isolated shoulder failure (<20m2)
- Repair drainage structure excavate, repair and reinstate
- Repair road signage
- Replace concrete pipe <375mm dia.
- Replace guide posts or markers
- · Replace sign face only standard road sign
- Reshape table drain (1 side)
- Rock protection





# Bulloo Shire

#### Tender No. BSC 2024-2025-208 Warri Gate Road

- Bulk excavate surplus material and remove from site
- Bulk fill imported
- Bulk fill local
- Clear mixed debris and remove from site
- Gravel Resheeting 100mm
- Gravel Resheeting 150mm
- Heavy formation grading

- Heavy formation grading incorporating 50mm of imported material
- Heavy formation grading incorporating
   75mm of imported material
- Medium formation grading
- Replace head/end wall <1200mm pipe or RCBC
- Replace RCBC, nominal span <1200mm</li>
- Reshape table drain (1 side)



# **Tender Overview**

Tender No. BSC 2024-2025-207 & 208

### **Tender/Contract Timeframes**

Tender advertised – Wednesday 26 February

Tender questions close – Wednesday 19 March

Tender closing – 12 Noon Wednesday 26 March

Tender evaluation – March/April

Intended Council resolution date – April

Intended contract commencement – May





# Tender Pricing

Tender No. BSC 2024-2025-207 & 208

# **Schedule K1 – Pricing Schedule**

DRFA works – Individual sites on each road

Work details – ID Sort & Chainage Sort

Schedule of rates

Nominated pavement material source

Separate pricing schedule files – 207 and 208









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		CONTRACT			CHAINA	AGE	CON.	TRACT WO	RKS		CONTR	RACT PRICING			PAVEMENT M	ATERIAL REQ	JIREMENT
SITE ID	ROAD NAME	TREATMENT CODE >	TREATMENT	¥	START	END	LENGTH m 💌	WIDTH m 💌	DEPTH m 💌	QUANTITY	UNIT	RATE Ex GST 🔻	AMOUNT Ex GST	· .	SOURCE PIT	UN	QUANTIP
	BITUMEN SPRAY SEAL - 2 COA	AT															
42_197	Innamincka Road		Bitumen spray seal, 2-coat		74685	74715	30	2		60	m2		\$ -				
42_207	Innamincka Road		Bitumen spray seal, 2-coat		75535	75640	105	1.5		157.5	m2		\$ -				
42_222	Innamincka Road		Bitumen spray seal, 2-coat		76160	76190	30	5		150	m2		\$ -				
42_229	Innamincka Road		Bitumen spray seal, 2-coat		77055	77085	30	1.5		45	m2		\$ -				
42 242	Innaminals Dand	I	Distance comment 3 cont		70275	70405	20	E	W	150	7		e				

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		CONTRACT CHAINAGE CONTRACTWORKS			CONTRACT PRICING				PAVEMENT	PAVEMENT MATERIAL REQUIREMENT						
SITE ID	ROAD NAME	TREATMENT CODE -	TREATMENT	START	END	LENGTH m 🔻	WIDTH m 🔻	DEPTH m =	QUANTITY	UNIT	RATE Ex GST =	AMOUNT Ex GST	¥ .	SOURCE PIT	UNIT	QUANTIT
	PIT 15 CHAINAGE 81.0															
43_1	Warri Gate Road		Heavy formation grading incorporating 75mm of imported material	61630	61885	255	10	0.075	191.3	m <sup>3</sup>		\$		Pit 15 Chainage 81.0	m <sup>3</sup>	191.3
43_2	Warri Gate Road		Medium formation grading	61885	64580	2695			2695	m		\$	.			
43_3	Warri Gate Road		Heavy formation grading incorporating 75mm of imported material	64580	64840	260	10	0.075	195.0	m <sup>a</sup>		\$		Pit 15 Chainage 81.0	m <sup>3</sup>	195.0
43_4	Warri Gate Road		Medium formation grading	64840	65765	925			925	m		\$				







Pricing additional works approved by Superintendent

Plant, equipment and personnel





# Tender Assessment

Tender No. BSC 2024-2025-207 & 208

Volume 1 – Tender Conditions Clause 1.26 – Evaluation Methodology Clause 1.27 – Evaluation Criteria

Mandatory criteria – Yes/No

Quantitative criteria – Price and value for money / Schedule of Rates

#### Qualitative criteria

- Local preference policy
- Capability / Resources / Capacity
- Conforming tender documents
- Management plan documentation and implementation





# **Contract Operation**

Tender No. BSC 2024-2025-207 & 208

### **Works Program**

Tender Works Program – Volume 4 Response Schedules – Schedule M

Contract Works Program – Volume 3 Specification – Clause 3.1

Complete road works before relocation

#### **Adverse Weather**

Adverse Weather – Volume 3 Specification – Clause 3.2

Innamincka Road – 20 working days

Warri Gate Road – 20 working days





# **Contract Operation**

Tender No. BSC 2024-2025-207 & 208

### **Material supply**

Nominated sources - Schedule K1

Volume 3 Specification – Clause 3.8 Granular Pavement

**Material Sources and Access** 

Record keeping requirements

Pit access notification – 72 hours

Pit access road

Haul roads

Pit clean up





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	PAVEMENT MATERI	AL REQUIREM	ENT		
~	SOURCE PIT	UNIT	QUANTITY		
	Innamincka Rd Pit Ch 54.5	m³	36.0		
	Innamincka Rd Pit Ch 54.5	m <sup>3</sup>	18.0		
	Innamincka Rd Pit Ch 54.5	m <sup>3</sup>	64.0		
	Innamincka Rd Pit Ch 54.5	m <sup>3</sup>	2.5		
	Innamincka Rd Pit Ch 54.5	m <sup>3</sup>	9.0		
	Innamincka Rd Pit Ch 54.5	m <sup>3</sup>	90.0		
	Innamincka Rd Pit Ch 54.5	m <sup>3</sup>	22.5		
		SUB-TOTAL	242.0		
	Innamincka Rd Pit Ch 99.15	m³	3.0		
	Innamincka Rd Pit Ch 99.15	m³	48.6		
	Innamincka Rd Pit Ch 99.15	m³	8.0		
	Innamincka Rd Pit Ch 99.15	m³	0.5		
	Innamincka Rd Pit Ch 99.15	m³	144.0		
	Innamincka Rd Pit Ch 99.15	m <sup>3</sup>	100.0		
		SUB-TOTAL	304.1		
	Innamincka Rd Pit Ch 151.0	m <sup>3</sup>	84.0		
	Innamincka Rd Pit Ch 151.0	m <sup>3</sup>	40.0		
	Innamincka Rd Pit Ch 151.0	m <sup>3</sup>	18.0		
	Innamincka Rd Pit Ch 151.0	m <sup>3</sup>	18.0		
		SUB-TOTAL	160.0		
		TOTAL	706.1		







Proposed sites require approval

No encroachment into previously unused or uncleared areas

### Water Supply – Volume 3 Specification Clause 3.11

Creeks and rivers and private sources

Permits required

Provision of permit details

Payment of fees and extraction costs









Existing condition report

Contractor responsible for condition and maintenance

Usage restrictions

**Turn Around Facilities – Volume 3 Specification Clause 3.13** 

Utilise existing facilities only

Creation of new turn around facilities not allowed







# **Document Changes**

Future – Pre-tender Meeting Minutes and Presentation – To be released





# Tender Period

Tender No. BSC 2024-2025-207 & 208

### **Tender Questions**

Volume 1 Tender Instructions Annexure

tender@bulloo.qld.gov.au

#### **Submission documents**

- Volume 4 Response Schedules
- Schedule K1 Pricing Schedule Innamincka Road and/or Warri Gate Road
- Schedule K2 Unit Rates for Additional Works
- Other info which addresses qualitative criteria



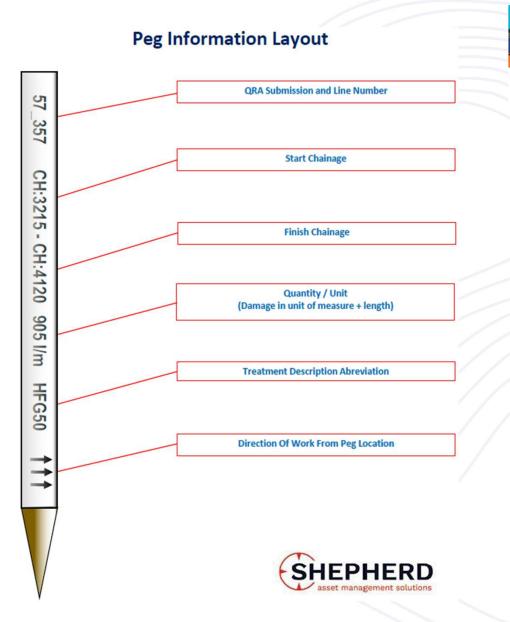


# Site Inspections

Tender No. BSC 2024-2025-207 & 208

### **Site Pegs**

- "Bookended" sites
- Single side of road
- Reference point chainage





# Tender General

Tender No. BSC 2024-2025-207 & 208

# **Questions**





# Thank You





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# Tender Site Visit

Tender No. BSC 2024-2025-207 & 208

#### Warri Gate Road & Innamincka Road

- Itinerary
  - Warri Gate road inspection
  - Cross country to Innamincka Road (via Bransby Santos Road and Orientos Road)
  - Lunch at Innamincka
  - Innamincka Road inspection
- Suitable vehicle with recovery equipment and self sufficient with water and food
- Appropriate PPE footwear, work clothing, hat and high vis
- Attendance register details of vehicle and people attending
- Notification of site visit departure and safe arrival



