

## **Advance Contracting Notice**

Date: 28 June 2013

Country/Borrower: People's Republic of China

Title of Proposed Project: Inner Mongolia Road Development Project

### Name and Address of Executing Agency:

Mr. E Er Dun Cang Director General Inner Mongolia Autonomous Region Department of Transport No. 68 Dizhiju S. Street Saihan District, Hohhot, People's Republic of China

#### **Project Management Office**

Mr. Hou Yangmu No. 22 Road Alihe Third Floor of Bureau of Transport Haila District, Hulunbeier Municipality 021008 People's Republic of China

#### **Brief Description of the Project:**

The project aims to develop the road network in Hulunbeier, and provide support for sustainable tourism, environmental conservation and institutional strengthening and capacity building. It has five main outputs:

- (i) Output 1: Highway Upgrading and Road Safety Improvements. 132 kms of provincial highway (Road No.7) from Manzhouli to Alatanemole will be upgraded from Class III to "half Class I" standard. The safety improvement work will include road markings, signage, speed control junction design, barriers, and underpasses for animals, designated parking, viewing points and service areas. These will be carefully designed and installed to ensure a safe environment for road users.
- (ii) Output 2: Rehabilitation of Rural Roads. 292 kms consisting of 4 rural roads will be rehabilitated and upgraded. The Road (No.3) from Xinboluke to Manzhouli (66 kms) which is presently a natural road (unclassified) will be rehabilitated and upgraded to a Class III road. The Road (No.4) from Nuogannuoer via Wubuerbaolige to Alantanhadagacha (127 kms) which is presently a sand and stone road (unclassified) will be upgraded to Class IV. The Road (No.5) connecting Baogedewula sumu with Beiersumu (54 kms) will be rehabilitated and upgraded

from a sand and stone road to Class IV. The Road (No.6) from Amugulang—Wubuerbaolige sumu (45 kms) which is presently a natural road (unclassified) will be upgraded to Class III.

- (iii) Output 3: Cross Border Transport Improvement and Trade Facilitation. 104 kms consisting of 2 Roads (Nos.1 and 2) leading to the Arihasate port (82 kms) and Ebuduge port (22 kms) will be rehabilitated and upgraded from Class III to Class II to facilitate cross border traffic movement. A provision of \$2 million is provided for cross border trade facilitation.
- (iv) Output 4: Support for Community-Based Sustainable Tourism and Environmental Conservation. Rest areas, other minor infrastructure, signage and interpretation material will be provided along the S203 at strategic points to reduce uncontrolled driving and parking in sensitive areas. Development of an eco-cultural trail is proposed to enable tourists to experience the grasslands, wetlands and traditional lifestyles and to demonstrate ecotourism and sustainable livelihood opportunities. Support for Dalai Lake NNR Management Bureau including improved facilities and equipment for protection, research and monitoring and strategic input to the 10-year master plan to guide nature reserve development are proposed.
- (v) Output 5: Institutional strengthening and capacity building. Capacity development and institutional strengthening will be implemented to ensure that the executing agency and implementing agency have sufficient capacity to manage the project. This output will have three parts. The first part will support project management and implementation to ensure that project outputs are delivered on time and within budget in accordance with ADB policies and procedures; develop and maintain the project performance monitoring system; assist with procurement and disbursement; and ensure that safeguard measures are implemented, monitored, and reported. The second part will build capacity in road safety, road maintenance and management of roads. The third part will build capacity of Dalai Lake NNR staff to improve management of the reserve.

## Brief Description of Goods and Related Services, Works or Consulting Services to be Procured and Retroactive Financing:

The justification for advance action is that some civil works need to be carried out for project roads which have severe and long winter seasons, permitting an annual construction season of only 5 months from May to September. The project will finance goods, works, and consulting services, as shown in the table.

#### A. Works

General Description	Procurement Method	Prequalification of Bidders (y/n)	Advertisement Date	Comments
Road Construction				
Manzhouli – Alantanemole	ICB	Yes	Oct 2013	ADB financed
Alantanemole – Arihashate	ICB	No	Oct 2013	(partial) ADB financed
Amugulang - Ebuduge	ICB	No	Oct 2013	(partial) ADB financed

Nuogannuoer – Wubuerbaolige - Aladaertu	NCB	No	Oct 2013	(partial) ADB financed (partial)
Baodeguwulasumu – Beiersumu	NCB	No	Oct 2013	ADB financed (partial)
Amugulang - Wubuerbaolige	NCB	No	Oct 2013	ADB financed (partial)
Traffic Engineering	NCB	No	Nov 2013	ADB financed (partial)
Electrical and Telecom Works	NCB	No	Nov 2013	ADB financed (partial)
Buildings and Other Structures				
Manzhouli – Alantanemole	NCB	No	Nov 2013	ADB financed (partial)
Works for NNR at Wulun Nur	NCB	No	Jan 2014	ADB financed (partial)

ADB = Asian Development Bank, ICB = international competitive bidding, NCB = national competitive bidding, NNR = National Nature Reserve.

### B. Goods / Equipment

General Description	Procurement Method	Advertisement Date	Comments	
Inspection Vehicles (highway emergency, environment protection, road safety, and off road vehicle);	NCB	Oct 2013	ADB (100%)	financed
ARC view GIS software plus 3 applications for China, remote-sensing video monitoring system with electronic eye camera	NCB	Oct 2013	ADB (100%)	financed
Vehicles (quad bike field patrol, 4x4 all monitoring, portable office unit/caravan),	SHP	Oct 2013	ADB (100%)	financed
Audio visual/field optical/water quality monitoring/biodiversity monitoring/outdoor/camping equipment, GPS with Chinese software version	SHP	Oct 2013	ADB (100%)	financed
Traditional Mongolian Gir	SHP	Jan 2014	ADB (100%)	financed
Small type dumper, motor sweeper, dumper, snow removal vehicle, roll brush, feed supplement sweeper, asphalt heating storage tank, asphalt distribution truck, asphalt concrete mixing machines, highway management	NCB	Jun 2014	ADB (100%)	financed

General Description	Procurement Method	Advertisement Date	Comments	5
vehicle, maintenance patrol vehicle, highway environmental monitoring vehicle				
50T loading, 12T double steel wheel roller, 200 type land leveler, small excavating machine, small milling machine, small paver, small chop equipment, semi-carrier, hydraulic aerial cage, snow removal vehicle, watering cart	DP	Jun 2014	Governmer financed	nt
Pile draw machine, guardrail plate repair machine, upright column repair machine, backpack blower, hot melting lineation group, grass weeder	SHP	Jun 2014	ADB (100%)	financed
Communications equipment	SHP	Jun 2014	ADB (100%)	financed

ADB = Asian Development Bank, DP = domestic preference, GIS = geographic information system, GPS = geographic positioning system, NCB = national competitive bidding, SHP = shopping.

Consulting Services					
Gene	ral Description	Recruitment Method	Advertisement Date	International or National Assignment	Comments
CS. 1	Environmental conservation and ecotourism	QCBS	Oct 2013	International/National	ADB Financed (100%)
CS.4	Gender/Tourism Development Specialist	ICS	Oct 2013	National	ADB Financed (100%)

ICS = Individual Consultants Selection, QCBS = Quality Cost Based Selection.

Date of Advance Contracting and Retroactive Financing Approval: 18 June 2013