

PROCUREMENT PLAN

Basic Data

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| Project Name: ORISSA Integrated Irrigated Agriculture & Water Management Investment Program - Project 1 | |
| Project Number: 38411-023 | Approval Number: 2444/8240 |
| Country: India | Executing Agency: Department of Water Resources, Gov't of Odisha |
| Project Financing Amount: US\$ 66,400,000 ADB Financing: US\$ 16,500,000 Cofinancing (ADB Administered): US\$ 30,000,000 Non-ADB Financing: US\$ 19,900,000 | Implementing Agency: N/A |
| | Project Closing Date: 14 July 2010 |
| Date of First Procurement Plan: 26 September 2008 | Date of this Procurement Plan: 25 May 2015, Version 1 |

A. Methods, Thresholds, Review and 18-Month Procurement Plan

1. Procurement and Consulting Methods and Thresholds

Except as the Asian Development Bank (ADB) may otherwise agree, the following process thresholds shall apply to procurement of goods and works.

| Procurement of Goods and Works | | |
|--|--|--------------|
| Method | Threshold | Comments |
| National Competitive Bidding for Goods | Between US\$ 100,001 and US\$ 1,000,000 | Prior review |
| Shopping for Goods | Up to US\$ 100,000 | Post review |
| National Competitive Bidding for Works | Between US\$ 100,001 and US\$ 10,000,000 | Prior review |
| Shopping for Works | Up to US\$ 100,000 | Post review |

| Consulting Services | |
|--|----------|
| Method | Comments |
| Consultant's Qualification Selection for Consulting Firm | |
| Least-Cost Selection for Consulting Firm | |
| Quality- and Cost-Based Selection for Consulting Firm | |
| Single Source Selection for Consulting Firm | |
| Single Source Selection for Individual Consultant | |

2. Goods and Works Contracts Estimated to Cost \$1 Million or More

The following table lists goods and works contracts for which the procurement activity is either ongoing or expected to commence within the next 18 months.

| Package Number | General Description | Estimated Value | Procurement Method | Review (Prior/Post) | Bidding Procedure | Advertisement Date (quarter/year) | Comments |
|-----------------|---|-----------------|--------------------|---------------------|-------------------|-----------------------------------|--|
| MLI-1 to MLI-14 | Procurement of lift irrigation equipment including pump sets and distribution pipes | 4,180,000.00 | NCB | Prior | 1S1E | Q4 / 2010 | Prequalification of Bidders: N Domestic Preference Applicable: N Bidding Document: Goods |
| MLI-Variou | Installment of pumps | 2,790,000.00 | NCB | Prior | 1S1E | Q4 / 2010 | Prequalification |

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|------------|--|--------------|-----|-------|------|-----------|---|
| s | sets and pipe systems, and other minor works | | | | | | of Bidders: N Domestic Preference Applicable: N Bidding Document: Small Works |
| Various T1 | Construction of sub-minor canals and associated structures of Talanda system | 1,490,000.00 | NCB | Prior | 1S1E | Q3 / 2008 | Prequalification of Bidders: N Domestic Preference Applicable: N Bidding Document: Large Works Comments: After WUA formation and minor canal planning). SAER to confirm bidding document/procedure and advert date |

3. Consulting Services Contracts Estimated to Cost \$100,000 or More

The following table lists consulting services contracts for which the recruitment activity is either ongoing or expected to commence within the next 18 months.

| Package Number | General Description | Estimated Value | Recruitment Method | Review (Prior/Post) | Advertisement Date (quarter/year) | Type of Proposal | Comments |
|-------------------|---|-----------------|--------------------|---------------------|-----------------------------------|------------------|--|
| CS-2.1 | Minor Lift irrigation implementation support services (Package 2) | 400,000.00 | QCBS | Prior | Q4 / 2010 | STP | Assignment: International Quality-Cost Ratio: 80:20 |
| CS-5 (7 packages) | Survey and Design of Project-2 Subprojects | 810,000.00 | CQS | Prior | Q4 / 2010 | FTP | Assignment: National |
| TRA-Variou s | Training by resource persons | 130,000.00 | SSS | Prior | Q4 / 2010 | FTP | Assignment: National |

4. Goods and Works Contracts Estimated to Cost Less than \$1 Million and Consulting Services Contracts Less than \$100,000 (Smaller Value Contracts)

The following table lists smaller-value goods, works and consulting services contracts for which the activity is either ongoing or expected to commence within the next 18 months.

| Goods and Works | | | | | | | | |
|-----------------|--|-----------------|---------------------|--------------------|---------------------|-------------------|-----------------------------------|--|
| Package Number | General Description | Estimated Value | Number of Contracts | Procurement Method | Review (Prior/Post) | Bidding Procedure | Advertisement Date (quarter/year) | Comments |
| DOWR-1 | Purchase of laboratory equipment for quality control cells | 240,000.00 | 1 | NCB | Prior | 1S1E | Q4 / 2010 | Prequalification of Bidders: N Domestic Preference Applicable: N Bidding Document: Goods |
| DOWR-Various 01 | Office refurbishment and extension of DOWR | 570,000.00 | 1 | NCB | Prior | 1S1E | Q1 / 2009 | Prequalification of Bidders: N Domestic Preference Applicable: N Bidding Document: Small Works |
| DOWR-Various 02 | Purchase of equipment and furniture of existing establishments | 500,000.00 | 1 | SHOPPING | Prior | | Q4 / 2010 | |
| Various 02 | Construction of sub-minor canals and associated structure of Sunei irrigation system | 970,000.00 | 1 | NCB | Prior | 1S1E | Q4 / 2010 | Prequalification of Bidders: N Domestic Preference Applicable: N Bidding Document: Small Works Comments: After WUA formation and minor canal planning |
| Various 03 | Construction of Minor and | 580,000.00 | 1 | NCB | Prior | 1S1E | Q4 / 2010 | Prequalification of |

| | | | | | | | | |
|------------|---|------------|---|-----|-------|------|-----------|--|
| | Sub-minor canals and associated structures of Gohira Irrigation system | | | | | | | Bidders: N Domestic Preference Applicable: N Bidding Document: Small Works Comments: After WUA formation and minor canal planning |
| Various 04 | Construction of sub minor canals and associated structures of Remal irrigation system | 640,000.00 | 1 | NCB | Prior | 1S1E | Q4 / 2010 | Prequalification of Bidders: N Domestic Preference Applicable: N Bidding Document: Small Works Comments: After WUA formation and minor canal planning |

| Consulting Services | | | | | | | | |
|---------------------|---------------------|-----------------|---------------------|--------------------|---------------------|-----------------------------------|------------------|----------|
| Package Number | General Description | Estimated Value | Number of Contracts | Recruitment Method | Review (Prior/Post) | Advertisement Date (quarter/year) | Type of Proposal | Comments |
| None | | | | | | | | |

B. Indicative List of Packages Required Under the Project

The following table provides an indicative list of goods, works and consulting services contracts over the life of the project, other than those mentioned in previous sections (i.e., those expected beyond the current period).

| Goods and Works | | | | | | | |
|-----------------|---------------------|------------------------------|-------------------------------|--------------------|---------------------|-------------------|----------|
| Package Number | General Description | Estimated Value (cumulative) | Estimated Number of Contracts | Procurement Method | Review (Prior/Post) | Bidding Procedure | Comments |
| None | | | | | | | |

| Consulting Services | | | | | | | |
|---------------------|---------------------|------------------------------|-------------------------------|--------------------|---------------------|------------------|----------|
| Package Number | General Description | Estimated Value (cumulative) | Estimated Number of Contracts | Recruitment Method | Review (Prior/Post) | Type of Proposal | Comments |
| None | | | | | | | |

C. List of Awarded and On-going, and Completed Contracts

The following tables list the awarded and on-going contracts, and completed contracts.

1. Awarded and Ongoing Contracts

| Goods and Works | | | | | | | |
|-----------------------|--|-----------------|----------------|--------------------|-----------------------------------|--|----------|
| Package Number | General Description | Estimated Value | Contract Value | Procurement Method | Advertisement Date (quarter/year) | Date of ADB Approval of Contract Award | Comments |
| CW-NCB-S-2(A)-(C) | Rehabilitation of (10) minor canals of Sunei irrigation projects including improvement/modernization of structures and selective lining | 1,612,000.00 | 1,220,750.00 | NCB | Q2 / 2010 | 03-FEB-12 | |
| CW-NCB-T3(A)-(C) | Rehabilitation of Distributary No 12 RD 0.00 km to tail; and Distributary Nos. 12G, 12G1, 13, 13C, 14, 14A and 14B of Taladanda Canal | 5,138,000.00 | 2,496,718.00 | NCB | Q3 / 2008 | 03-AUG-11 | |
| CW-NCB-G1 (Reach2A&B) | Rehabilitation of left main canal and Tentalahal Distributary (from RD 2475 m to RD 22350 m)) | 1,350,000.00 | 1,195,997.00 | NCB | Q3 / 2009 | 17-AUG-11 | |
| CW-NCB-G1 (Reach1) | Rehabilitation of left main canal and Tentalahal Distributary (from RD 00 to 2475 m) | 589,000.00 | 463,757.00 | NCB | Q3 / 2008 | 08-APR-11 | |
| CW-NCB-T1(A)-(B) | Rehabilitation of main canal including lining (Km 11.75 km to 41.953 km) and renovation and construction of associated structures | 3,981,000.00 | 3,412,751.00 | NCB | Q2 / 2008 | 13-JUL-10 | |
| CW-NCB-T2 | Rehabilitation of main canal including lining (Km 41.953 km to 78.77 km) and renovation and construction of associated structures | 4,110,000.00 | 2,799,556.00 | NCB | Q2 / 2008 | 10-SEP-10 | |
| CW-NCB-G3 | Rehabilitation of minor canals of Gohira irrigation project including improvements / modernization of structures of Gohira irrigation system | 464,000.00 | 396,643.00 | NCB | Q4 / 2010 | 24-NOV-12 | |
| CW-NCB-R | Rehabilitation of | 590,000.00 | 408,101.00 | NCB | Q4 / 2010 | 15-OCT-12 | |

| | | | | | | | |
|------------------------|---|--------------|--------------|-----|-----------|-----------|--|
| 2 | minor canals of Remal irrigation projects including improvement / modernization of structures and selective lining | | | | | | |
| CW-NCB-T 4(A)-(C) | Rehabilitation of minor canalsof Taladanda canal system from 11.75 to 79.02 km including structures, selective lining and repair to canal embankment roads | 3,160,000.00 | 2,597,167.00 | NCB | Q4 / 2010 | 25-SEP-12 | |
| CW-NCB-G 2 (Rch1,2A& B | Rehabilitation of right main canal including selective lining and structures (excluding minor) | 2,140,000.00 | 1,381,556.00 | NCB | Q2 / 2008 | 08-APR-11 | |
| CW-NCB-R 1 | Repair main dam, spillway and other associated structures, Rehabilitation of the left Main Canal, Right Main Canal, selective lining and provision of system control structures (excluding minor) | 2,018,000.00 | 1,043,122.00 | NCB | Q2 / 2008 | 19-APR-11 | |
| CW-NCB-S -1 | Repair of dam, spillway and gate hoists, Rehabilitation of Bisol main canal, Kaptipada and Berhampur distributary canals including sections of lining and structures (excluding Minor) | 2,170,000.00 | 1,867,016.00 | NCB | Q2 / 2008 | 03-AUG-09 | |

Consulting Services

| Package Number | General Description | Estimated Value | Contract Value | Recruitment Method | Advertisement Date (quarter/year) | Date of ADB Approval of Contract Award | Comments |
|----------------|---|-----------------|----------------|--------------------|-----------------------------------|--|----------|
| CS-3 | Survey and Design of Subminor Canals in Sunei irrigation Scheme | 90,000.00 | 46,973.00 | SSS | Q4 / 2010 | 24-OCT-11 | |
| CS-4 | Survey and Design of Talandanda Subminor | 70,000.00 | 37,248.00 | CQS | Q4 / 2010 | 28-JUN-12 | |

| | Canals | | | | | | |
|----------------------|---|--------------|--------------|------|-----------|-----------|--|
| NGO-RP | Resettlement plan implementation support for MCII scheme | 100,000.00 | 100,000.00 | CQS | Q4 / 2010 | 20-APR-11 | |
| CS-6 | Social mobilization support for Gohira subproject | 91,000.00 | 91,000.00 | SSS | Q4 / 2010 | 06-AUG-12 | |
| WALMI | Training and action research programs | 100,000.00 | 100,000.00 | SSS | Q1 / 2009 | 04-JUN-09 | |
| CS-1 | Institutional strengthening and project management support | 8,690,000.00 | 3,580,761.00 | QCBS | Q1 / 2008 | 04-JUN-09 | |
| CS-2 | Minor lift irrigation implementation support services | 830,000.00 | 558,048.00 | QCBS | Q1 / 2008 | 24-DEC-09 | |
| NGO-WUA (4 packages) | Social Mobilization Support for Taladanda subproject | 800,000.00 | 800,000.00 | CQS | Q4 / 2010 | 08-NOV-11 | |
| NGO-WUA 2-A | Social mobilization support for Sunei and Remal subprojects | 360,000.00 | 360,000.00 | CQS | Q4 / 2010 | 25-MAR-11 | |

