

Department of Public Works and Highways
Project Management Office
MAJOR FLOOD CONTROL AND DRAINAGE PROJECTS, Cluster II

As of 16 July 2010

Urgent Rehabilitation of Flood Control Facilities

POST "ONDOY" AND "PEPENG" SHORT-TERM INFRASTRUCTURE REHABILITATION PROJECT

Lists of Contract Packages for Bidding

No.	Contract Package	Project/Location	Scope of Work	Funded Locally	ESTIMATED COST OF DAMAGES	Total Project Cost	Contract Amount
NCR							
1.	CP - 1	West Mangahan Flood Control Project Pasig, Taytay and Taguig	Rehabilitation of damaged slope protection (boulder riprap) along Lakeshore Dike		60,244,900.00	60,244,900.00	60,244,900.00
2.	CP - 2	East of Mangahan Floodway (Sta 0+200 - Sta 0+580) Taytay, Rizal	Rehabilitation of damaged (380 l.m.) river bank protection		21,063,400.00	21,063,400.00	-
3.		Mangahan Floodway Right Bank at Ortigas Bridge (Sta 1+000 - Sta 1+077)	Concrete Lining (77 l.m.)		6,880,550.00	6,880,550.00	-
4.	CP - 3	West Mangahan Floodway	Repair/Rehabilitation of Floodwall (Parapet Wall)		-	-	-
		1. Road-Dike at Lupang Arenda (Proc. 704)	(2100 l.m.)		9,868,950.00	9,868,950.00	-
		2. Road-Dike at West Mangahan (Proc. 458)	1300 l.m.)		14,966,100.00	14,966,100.00	-
	CP - 4	3. Napindan River	(280 l.m.)		47,236,000.00	47,236,000.00	-
5.		Nangka River, Marikina City	Repair/Rehab of Gravity Wall (Sta.1+504.59 - 1+615.59)		10,000,000.00	10,000,000.00	-
Quezon City 1	CP - 5						
8.		Dario Creek and Tributaries Flood Control Brgy. Baesa, Quezon City	Repair/Rehab of Damaged Rip-rap		12,050,000.00	12,050,000.00	-

CAR							
Abra							
1.		Malanas Flood Control San Juan, Abra	Repair/rehab of 600 l.m.collapsed revetment	3,000,000.00	11,500,000.00	8,500,000.00	
Benguet I							
2		Balili Flood Control La Trinidad, Benguet	Repair/rehab of 60 l.m. collapsed revetment and restoration of revetment foundation.	5,000,000.00	10,000,000.00	5,000,000.00	
3		Adunot Flood Control Bokod, Benguet	Repair/rehab of 40 l.m. collapsed revetment	5,000,000.00	8,000,000.00	3,000,000.00	
4		Ambalanga Flood Control Itogon, Benguet	Repair/rehab of 100 l.m. collapsed revetment	5,000,000.00	10,000,000.00	5,000,000.00	
5	CP - 6	Flood Control along Baguio-Bontoc Road La Trinidad, Benguet	Repair/Rehab of drainage and flood control structures		20,000,000.00	20,000,000.00	66,500,000.00
Benguet II							
6		Loo Buguias Flood Control Buguias, Benguet	Repair/rehab of 120 l.m. collapsed revetment	5,000,000.00	10,000,000.00	5,000,000.00	
Mt Province							
7		Chico River Flood Control Sabangan	Restoration of damaged flood control structures	5,000,000.00	10,000,000.00	5,000,000.00	
Kalinga							
8		Chico River Flood Control Tuliao Tabuk, Kalinga	Restoration of damaged flood control structures		15,000,000.00	15,000,000.00	

REGION I							
Ilocos Norte I							
1.	CP - 7	Flood Control Brgys Cabauran and Pipias, Bacarra I.N.	Repair of gabion type revetment	3,000,000.00	7,500,000.00	4,500,000.00	27,500,000.00
2		Colioet River Control Bacarra, Ilocos Norte	Repair/Rehab of slope protection		5,000,000.00	5,000,000.00	
3		Sulbec Flood Control Brgy. Sulbec Pasuquin, I.N.	Construction of Slope protection	3,000,000.00	5,000,000.00	2,000,000.00	
4		Flood Control Poblacion 1 Pasuquin, I.N.	Repair gabion type revetment (80 l.m.)	3,000,000.00	4,000,000.00	1,000,000.00	
5		Alilem River Control Dumalneg, I.N	Repair of damaged revetment (150 l.m.)	10,000,000.00	20,000,000.00	10,000,000.00	
6		Baldi Bridge Upstream Flood Control Pasuquin, I.N	Repair of damaged revetment and spurdiike	3,000,000.00	5,000,000.00	2,000,000.00	
7		Baldi Bridge Southern approach Pasuquin, I.N.	Repair of slope protection for southern approach		3,000,000.00	3,000,000.00	
8	CP - 8	Cabulalaan River Control Brgy. Cabulalaan, Bacarra, I.N.	Restoration of washed-out gabions (400 l.m.)		5,000,000.00	5,000,000.00	35,884,700.00
9		Flood Control Brgy. San Lorenzo & Brgy. Abacca, Bangui, I.N.	Repair of damaged revetment		4,000,000.00	4,000,000.00	
10		Flood control Brgy Casilian - Taguiporo Bacarra, I.N.	Construction of flood control		5,000,000.00	5,000,000.00	
11		Bimmanga Flood Control Brgy. Bimmanga, Piddig, I.N.	Construction of gabbion and mattresses (86 l.m.)		5,000,000.00	5,000,000.00	
12		Dicaoa-Loing Flood Control Brgy Dicaoa-Loing Piddig, I.N.	Construction of gabbion and mattresses (86 l.m.)		5,000,000.00	5,000,000.00	
13		Piddig River Control Dicaog-Guisit Sect, Brgy. 3 Piddig, I.N.	Repair of damaged concrete type revetment (50 l.m.)		2,500,000.00	2,500,000.00	
14		Vintar River Control Brgy Parparoroc Baldi side, Vintar, I. N.	Restoration of damaged revetment	24,470,000.00	31,354,700.00	6,884,700.00	
Ilocos Norte II							
15		Flood Control, Marcos a) Brgy. Valdes	Rehab of Damaged Flood Control Structures	2,500,000.00	5,000,000.00	2,500,000.00	

PMO-AFCS	CP - 11	28	Rehabilitation of Damaged Earthdike Brgy. Ataynan, Bayambang	Restoration of damaged earthdike		5,000,000.00	5,000,000.00	21,000,000.00
		29	Rehabilitation of Damaged Concrete Dike along Agno River at Zone I, II, III & IV Brgy. Poblacion, Bayambang	Restoration of damaged concrete dike		5,000,000.00	5,000,000.00	
		30	Rehabilitation of Damaged Earthdike Brgy. Tebag-Matic Matic-Banaoang-Maningding, Sta. Barbara, Pangasinan	Restoration of damaged earthdike	3,000,000.00	10,000,000.00	7,000,000.00	
		31	Poblacion-Tuliao-Dalongue-Alibago Sta. Barbara, Pangasinan	Restoration of damaged earthdike	3,000,000.00	5,000,000.00	2,000,000.00	
		32	Banaoang-San Vicente-Nalsian, Calasiao	Rehabilitation of Damaged Earthdike	3,000,000.00	4,000,000.00	1,000,000.00	
		33	Poblacion-Pogo-Nalsian, Calasiao	Rehabilitation of Damaged Earthdike	3,000,000.00	4,000,000.00	1,000,000.00	
		34	Agno River Control Project Brgy. Lipay Villasis, Pangasinan	Restoration of breached dike and eroded slope (330 l.m.)	8,000,000.00	22,000,000.00	14,000,000.00	
		35	Agno River Control Project Brgy. Caramutan, Villasis, Pangasinan	Restoration of breached dike, 110 lin. m.	3,000,000.00	10,000,000.00	7,000,000.00	
		36	Ambayaon River Control Project Brgy. San Rafael, San Nicolas, Pangasinan	Restoration of b reached dike upstream & downstream of bridge 500 l.m.	8,000,000.00	10,000,000.00	2,000,000.00	
		37	Cabalisian River Control Project Brgy. Sta Maria East, San Nicolas Pangasinan	Restoration of breached dike, 100 l.m. & eroded slope 500 l.m.	8,000,000.00	10,000,000.00	2,000,000.00	
PMO-AFCS	CP - 12	38	Banila River Control Project Brgy. San Aurelio 1st Balungao, Pang.	Restoration of damaged dike 5 l.m. and boulder bank protection 150 l.m.		2,420,000.00	2,420,000.00	56,654,000.00
		39	Angalacan River Control Project Brgy. Landas Mangaldan, Pang.	Restoration of washed-out boulder closure dike, (60 l.m).		3,000,000.00	3,000,000.00	
		40	Repair of PMO-AFCS Buildings and Perimeter Fences, Tumana, Rosales, Pang.	Repair of damaged perimeter fences and buildings		6,234,000.00	6,234,000.00	
		41	Agno River Control Project Brgy Carmen-Tumana, Rosales, Pangasinan	Construction of rubble concrete revetment (slope protection)		10,000,000.00	10,000,000.00	
		42	Pampano River Flood Control Mangatarem, Pangasinan	Construction of boulder bank protection		10,000,000.00	10,000,000.00	
PMO-MFCDP - II	CP - 13	43	Agno River Control Project Sitio San Andres, Brgy Guson Tayug, Pang.	Rehabilitation of breached dike		25,000,000.00	25,000,000.00	25,000,000.00
	CP - 14	44	Agno River Control Project Sitio Departe, Brgy Bantog Asingan, Pang.	Rehabilitation of breached dike		100,000,000.00	100,000,000.00	100,000,000.00
	CP - 15	45	Agno River Control Project Sitio Bato, Brgy San Vicente San Manuel, Pang.	Rehabilitation of breached dike		250,000,000.00	250,000,000.00	250,000,000.00

REGION II								
Cagayan I								
1.	CP - 16	Aparri Seawall, Aparri Aparri, Cagayan	Repair/restoration of the damaged seawall a) about 50 meters at Brgy. San Antonio, Aparri b) about 150 meters at Brgy. Maura, Aparri		20,371,000.00	20,371,000.00	-	25,371,000.00
2.		Minanga River Control Aparri, Cagayan	a) Abrupt stone masonry river bank protection b) Collapsed revetment about 100 meters	10,000,000.00	15,000,000.00	5,000,000.00	-	
3.	CP - 17	Sapping River Control Camalaniugan, Cagayan	Repair/restoration of collapsed revetment about 130 meters		13,250,000.00	13,250,000.00	-	28,250,000.00
4.		Flood Control along Goron & Langagan River	Construction of river bank protection (gabion type)		15,000,000.00	15,000,000.00	-	
Cagayan II								
Nueva Vizcaya I								
5.	CP - 18	Sta Fe River Control, Homestead-Macate Section Bambang, Nueva Vizcaya	Restoration of flood control structures		20,000,000.00	20,000,000.00	-	75,000,000.00
6.		Matuno River Control, Sto Domingo Section Bambang, Nueva Vizcaya	Restoration of collapsed river bank and construction of bank protection		20,000,000.00	20,000,000.00	-	
7.		Magat River Control Project, Paitan Section Bay Nueva Vizcaya			35,000,000.00	35,000,000.00	-	
Isabela II								
8.	CP - 19	Babanuang Creek Flood Control Project San Manuel, Isabela	Construction of gabion bank protection		5,000,000.00	5,000,000.00	-	34,000,000.00
9.		Flood Control and Drainage Structures Ramon, Isabela	Restoration of flood control and drainage structures		5,000,000.00	5,000,000.00	-	
10.		Magat River Flood Control Project a. Malalatang Tunggi, Reina Mercedes b. Lalog, Luna c. Pulay, Luna	Construction of revetment (Rubble concrete) Restoration of scoured footing Repair/restoration of spurdikes	5,000,000.00 5,000,000.00 8,000,000.00	8,000,000.00 8,000,000.00 13,000,000.00	3,000,000.00 3,000,000.00 5,000,000.00	-	
Isabela III								
11.		Barangay 1 Revetment Barangay 1, Jones, Isabela	Construction of river bank protection (gabion type)	5,000,000.00	18,000,000.00	13,000,000.00	-	
Isabela IV								
Nueva Vizcaya II								
12.	CP - 20	Daang Maharlika, Km0241+100 Gabut, Dupax Del Sur, Nueva Vizcaya	Construction of river bank protection (gabion type)	5,000,000.00	15,000,000.00	10,000,000.00	-	30,000,000.00
13.		Pingkian Section, Kayapa, Km249+675 Pingkian, Kayapa, Nueva Vizcaya	Construction of river bank protection (gabion type)	5,000,000.00	15,000,000.00	10,000,000.00	-	
14.		NV-Pangasinan Rd., Km0215+000-Km0218+000, Baracbac, Santa Fe, Nueva Vizcaya	Construction of river bank protection (gabion type)	5,000,000.00	15,000,000.00	10,000,000.00	-	

Region III							
Aurora							
1	CP - 21	Proposed Seawall Protection Project, Sabang, Baler, Aurora	Construction of seawall		5,000,000.00	5,000,000.00	10,000,000.00
2		Proposed Pudoc River Control, Sabang, Baler, Aurora	Construction of river bank protection (gabion type)		5,000,000.00	5,000,000.00	
Bulacan							
3	CP - 22	Calumpit-Plaridel Setback Levee	Construction of slope protection		45,000,000.00	45,000,000.00	65,000,000.00
4		Calumpit River, Bulusan Calumpit, Bulacan	Repair/Rehabilitation of Slope Protection		10,000,000.00	10,000,000.00	
5		Pampanga River, Sta Lucia Calumpit, Bulacan	Repair/Rehabilitation of Slope Protection		10,000,000.00	10,000,000.00	
6	CP - 23	Bagbag River, Iba Este Calumpit, Bulacan	Repair/Rehabilitation of Slope Protection		10,000,000.00	10,000,000.00	40,000,000.00
7		Pampanga River, Meysulao, Calumpit, Bulacan	Repair/Rehabilitation of Slope Protection		20,000,000.00	20,000,000.00	
8		Bagbag River, Sto Niño Calumpit, Bulacan	Repair/Rehabilitation of Slope Protection		10,000,000.00	10,000,000.00	
9	CP - 24	Angat River, Rueda Section, Plaridel, Bulacan	Construction of river bank protection		1,000,000.00	1,000,000.00	31,000,000.00
10		Angat River, Sipat Section, Plaridel, Bulacan	Construction of river bank protection		3,000,000.00	3,000,000.00	
11		Angat River, Poblacion, Plaridel, Bulacan	Construction of river bank protection		2,000,000.00	2,000,000.00	
12		Angat River, Parulan Section, Plaridel, Bulacan	Construction of river bank protection		5,000,000.00	5,000,000.00	
13		Angat River, Lumang Bayan, Section, Plaridel, Bulacan	Construction of river bank protection		5,000,000.00	5,000,000.00	
14		Angat River, Tibag Section, Pulilan, Bulacan	Repair/Rehabilitation of Slope Protection		10,000,000.00	10,000,000.00	
15		Creekbank, Towerbill, Minoyan Proper, City of San Jose Delmonte.	Construction of river bank protection	5,000,000.00	10,000,000.00	5,000,000.00	
Zambales I							
16	CP - 25	Paite, San Narciso, Zambales	Heightening of dike with slope protection	5,000,000.00	30,000,000.00	25,000,000.00	30,000,000.00
17		Kiling River, San Rafael, Cabangan, Zambales	Restoration of breached dike		5,000,000.00	5,000,000.00	
18	CP - 26	Maculcul River, Kaarusipan, San Felipe, Zambales	Restoration of eroded dike and damaged slope protection		40,000,000.00	40,000,000.00	46,500,000.00
19		Maloma River, Maloma, San Felipe, Zambales	Restoration of breached dike with slope protection		1,500,000.00	1,500,000.00	
20		Bangkal River, Tambak, Iba, Zambales	Construction of river bank protection		5,000,000.00	5,000,000.00	

Zambales II							
21	CP - 27	Vega Maculcul Dike, Consuelo Norte, San Marcelino, Zambales	Heightening of dike with slope protection	1,000,000.00	22,000,000.00	21,000,000.00	21,000,000.00
Pampanga I							
22	CP - 28	Arayat Setback Levee	Restoration of breached dike with slope protection	13,000,000.00	97,500,000.00	84,500,000.00	84,500,000.00
23		Damaged Checkgates in Masantol, Pampanga				-	
a.		Bebe Anak, Masantol, Pampanga	Rehabilitation of Checkgate		20,000,000.00	20,000,000.00	
b.	CP - 29	Pampanga Delta, Masantol, Pampanga	Rehabilitation of Checkgate		15,000,000.00	15,000,000.00	40,000,000.00
c.		Sapang Iba, Sta. Cruz, Masantol, Pampanga	Rehabilitation of Checkgate		5,000,000.00	5,000,000.00	
24	CP - 30	Pampanga River Control, Candaba, Pampanga	Restoration of collapsed riverbank		86,037,000.00	86,037,000.00	86,037,000.00
Pampanga II							
25	CP - 31	Caulaman, River, Brgy. Bodega Section	Restoration of breached dike with slope protection	20,000,000.00	50,000,000.00	30,000,000.00	30,000,000.00
26		Sapang Maragul River Control Brgy SJN, Guagua, Pampanga	Restoration of breached dike and slope protection		7,000,000.00	7,000,000.00	
27	CP - 32	Sta Maria Flood Control & Drainage Brgy Sta Maria, Lubao, Pampanga	Restoration of drainage system		5,000,000.00	5,000,000.00	38,000,000.00
28		Bangkal Pugad protection wall Gugu Creek Bacolor, Pampanga	Restoration of concrete protection works Repair/Rehab of flood control facilities		6,000,000.00 20,000,000.00	6,000,000.00 20,000,000.00	
Tarlac							
29		Baket-Baket River, Calapan, Moncada, Tarlac	Heightening of dike with slope protection		15,000,000.00	15,000,000.00	
30	CP - 33	Parua River Control (Sta. 25+750 - Sta.25+008) Lourdes Section Bamban, Tarlac	Restoration/Rehabilitation of gabion type revetment		20,000,000.00	20,000,000.00	70,000,000.00
31		Tarlac River Control, Armenia Section, Tarlac City	Rehabilitation of Reinforced Concrete Revetment		15,000,000.00	15,000,000.00	
32		Tarlac River Control, Malayep-Ayson-Tagumbao Section, Gerona, Tarlac	Restoration of damaged slope protection		20,000,000.00	20,000,000.00	
Nueva Ecija II							
33		Pampanga River, Vega, Bungabon, Nueva Ecija	Restoration of damaged slope protection and eroded bank		5,000,000.00	5,000,000.00	
34		Digmala River, Vega, Bungabon, Nueva Ecija	Restoration of breached dike with slope protection		10,000,000.00	10,000,000.00	
35	CP - 34	Nanduran Creek, Calanan, Bungabon, Nueva Ecija	Restoration of damaged slope protection		1,500,000.00	1,500,000.00	21,000,000.00
36		Pampanga River, Tambo Adorable, San Leonardo, Nueva Ecija	Restoration of eroded bank		1,500,000.00	1,500,000.00	
37		Pampanga River, San Roque, San Leonardo, Nueva Ecija	Restoration of eroded bank		3,000,000.00	3,000,000.00	

38	CP - 35	Peñaranda River, Malapit, San Isidro, Nueva Ecija	Restoration of eroded bank		4,500,000.00	4,500,000.00	40,000,000.00
39		Pampanga River, Poblacion, San Isidro, Nueva Ecija	Restoration of eroded bank		1,000,000.00	1,000,000.00	
40		Pampanga River, Alua, San Isidro, Nueva Ecija	Restoration of eroded bank		3,000,000.00	3,000,000.00	
41		Pampanga River, San Vicente, Cabiao, Nueva Ecija	Restoration of damaged slope protection		2,500,000.00	2,500,000.00	
42		Pampanga River, Ocampo Rivera, Jaen, Nueva Ecija	Restoration of eroded bank		1,500,000.00	1,500,000.00	
43		Pampanga River, Sto. Tomas South, Jaen, Nueva Ecija	Restoration of eroded bank		1,500,000.00	1,500,000.00	
44		Inasan Creek, Ligaya, Gabaldon, Nueva Ecija	Riverbed excavation		3,000,000.00	3,000,000.00	
45		Santor River, Calabasa, Gabaldon, Nueva Ecija	Riverbed excavation		3,000,000.00	3,000,000.00	
46	Pampanga River, Entablado, Cabiao, Nueva Ecija	Restoration of eroded bank		20,000,000.00	20,000,000.00		
REGION IV - A							
BATANGAS I							
1	CP - 36	Binambang River Control Brgy. Santol, Balayan	Construction of riverbank protection (gabion type revetment) along Binambang River	5,000,000.00	15,000,000.00	10,000,000.00	24,525,000.00
2		Sinisian East Flood Control, Lemery (along Palico-Balayan-Batangas City Road)	Construction of 600 L.M. gabion type revetment	5,000,000.00	9,525,000.00	4,525,000.00	
3		Daang Maharlika (LZ), Sta. Anastacia, Santiago & San Vicente Sections, Sto. Tomas, Batangas III	Construction of stone masonry slope protection and grouted riprap lined canal.	5,000,000.00	15,000,000.00	10,000,000.00	
4	CP - 37	Colong-Colong Waterways, Calaca, Batangas	Construction of flood control at Colong-colong		40,000,000.00	40,000,000.00	40,000,000.00
BATANGAS II							
5	CP - 38	Calumpang River Control Project, Phase I Brgy. Uno Batangas City	Repair/Rehab of slope protection		10,000,000.00	10,000,000.00	35,000,000.00
6		Calumpang River Control Project, Phase II Brgy. Uno Batangas City	Repair/Rehab of slope protection		15,000,000.00	15,000,000.00	
7		San Antonio - San Pascual Flood Control Brgys. San Antonio and San Pascual Batangas City	Repair/Rehab of flood control facilities		10,000,000.00	10,000,000.00	
8	CP - 39	Brgy. Dela Paz, Batangas City	Construction of shoreline protection works		20,000,000.00	20,000,000.00	20,000,000.00

CAVITE 9		Ilang-Ilang River, Brgy. San Antonio, Noveleta	Construction of Stone Masonry Slope Protection	5,500,000.00	7,500,000.00	2,000,000.00	-
QUEZON I 10		Agos River, Brgy. Banugao, Infanta, Quezon	Construction of 175 L.M. gabions to augment the height of previously constructed gabion structure, repair of 16 L.M. gabions and provide backfill materials (selected borrow) at the back of the structure.	2,500,000.00	8,250,000.00	5,750,000.00	
QUEZON IV 11	CP - 40	Quirino Highway, Guinayangan Section, Quezon (Brgy. Bagong Silang)	Construction of Stone Masonry Slope Protection		5,000,000.00	5,000,000.00	23,750,000.00
12		Quirino Highway, Tagkawayan Section, Quezon (Brgys. Sta. Monica and San Francisco)	Construction of Stone Masonry Slope Protection	5,000,000.00	10,000,000.00	5,000,000.00	
LAGUNA I 13		River Control, Brgy. Poblacion V, Sta. Cruz	Construction of rubble concrete (slope protection) on steel sheet pile	5,000,000.00	10,000,000.00	5,000,000.00	
14		River Control, Brgys. Burgos, Gen. Luna & Buhay, Siniloan	Construction of rubble concrete (slope protection) on steel sheet pile	5,000,000.00	6,000,000.00	1,000,000.00	
REGION IV - B MINDORO ORIENTAL							
1	CP - 41	Mag-asawang Tubig River Flood Control, Victoria-Naujan	Construction of 1000 meters earthdike with gabion type revetment and deepening of 2000 meters river channel		44,250,000.00	44,250,000.00	49,250,000.00
2		Minas River Control Victoria Oriental Mindoro	Rehabilitation/Construction of Minas River		5,000,000.00	5,000,000.00	
3		Junction San Isidro-Penal Colony-Junction Yapang Road, San Isidro Section, Brgy. Malisbong, Sablayan	Construction of Riverbank Slope Protection		15,000,000.00	15,000,000.00	
4	CP - 42	MWCR, Patrick Section, Km 346+350, Brgy. San Agustin, Sablayan	Construction of Riverbank Slope Protection		20,000,000.00	20,000,000.00	35,000,000.00
			GRAND TOTAL				1,915,031,600.00