

1	2	3	4	5	6	7
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	32	33
34	35	36	37	38	39	40

INDEX TO ADJOINING SHEETS

- LEGENDS
- PROPOSED HEADWORKS / DIVERSION WORKS
 - EXISTING HEADWORKS / DIVERSION WORKS
 - MAIN CANAL (EXISTING)
 - LATERAL / SUB-LATERAL (EXISTING)
 - EXISTING MAIN FARM LINES (MFD) (P)
 - MAIN FARM LINES (PROPOSED)
 - EXISTING TURNOUTS WITH MFD (P)
 - PROPOSED TURNOUTS WITH MFD (P)
 - EXISTING TURNOUTS WITHOUT MFD (P)
 - PROPOSED TURNOUTS WITHOUT MFD (P)
 - EXISTING CANALS / STRUCTURES
 - PROPOSED CANALS / STRUCTURES
 - PIPELINE / CANALS STRUCTURES (LOWEN)
 - EXISTING TURNOUT WITH MFD (P)
 - EXISTING TURNOUT WITHOUT MFD (P)
 - LATERALS (SUB-LATERALS)
 - PROPOSED ACCESS ROAD
 - EXISTING NATIONAL ROAD / HIGHWAYS /
 - EXISTING BRIDGES / STREETS / OTHER ROADS
 - EXCLUDED AREA
 - PRESENTATION AREA
 - LIMIT OF IRRIGABLE / PROJECT AREA
 - TRAIL
 - CREAKS / RIVERS / NATURAL WATERWAYS

SCALE 1 : 4,000

0 50 100 200 300 400M

NO.	DATE	NATURE OF REVISION	BY	CHECKED/REVISION	INITIALS

NATIONAL IRRIGATION ADMINISTRATION
MADAYA, COTABATO

PROVINCE OF NORTH COTABATO
MULITUBOG MARADASAD IRRIGATION PROJECT
NORTH COTABATO AND MAGUINDANAO
LOWER MALITUBOGS IRRIGATION AND DRAINAGE NETWORK
LOWER MALITUBOGS

DESIGNER: [Name]
CHECKED: [Name]
APPROVED: [Name]

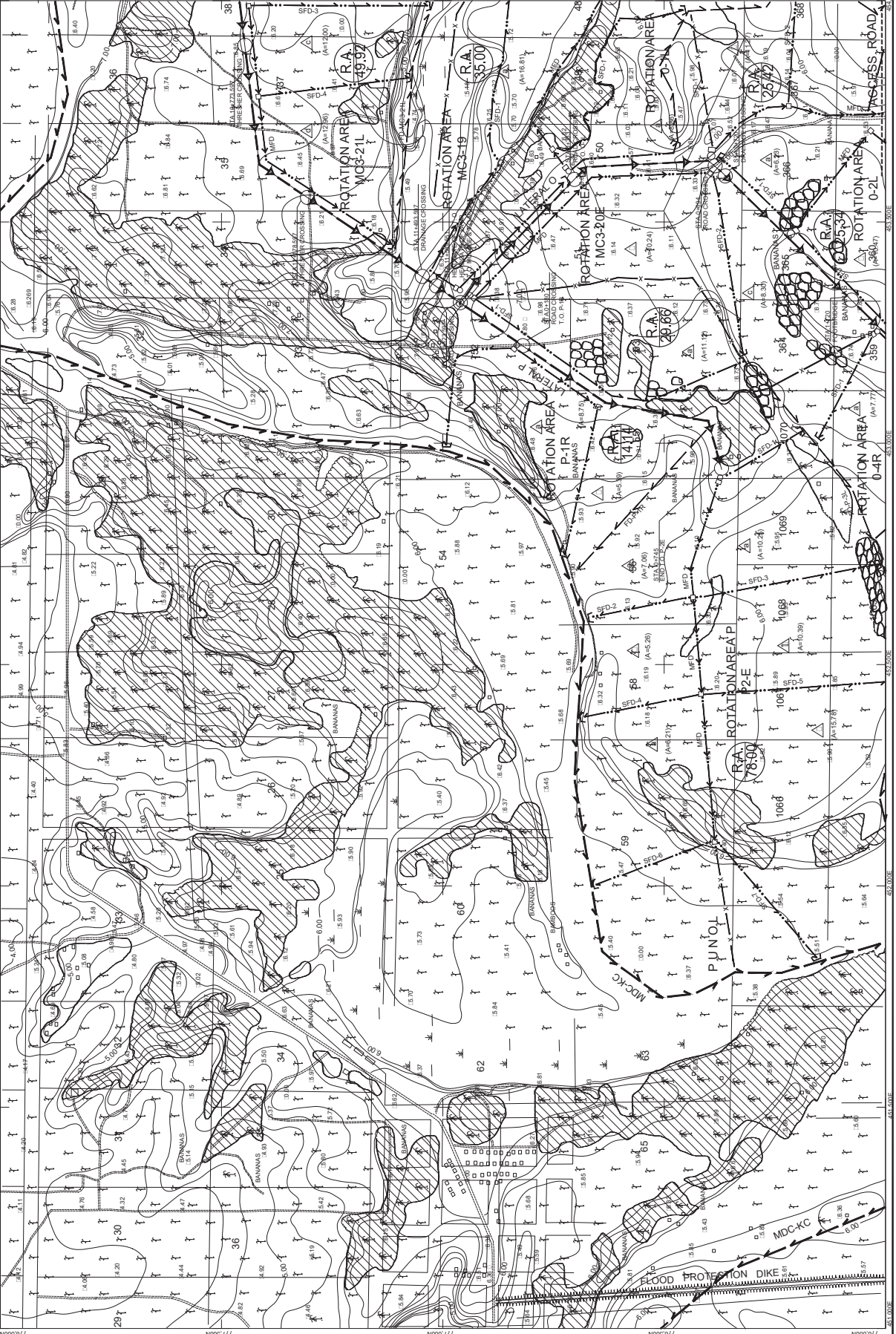
RECOMMENDING APPROVAL:
DESIGNER: [Name]
CHECKED: [Name]
APPROVED: [Name]

APPROVED:
DESIGNER: [Name]
CHECKED: [Name]
APPROVED: [Name]

MANAGER ENGINEERING DEPARTMENT
COTABATO, COTABATO

IDENTITY ADMINISTRATION FOR ENGINEERING & OPERATION
MULITUBOG IRRIGATION AND DRAINAGE NETWORK

SHEET 13 OF 34



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14	15	16	17	18	19	20
21	22	23	24	25	26	27
33	34	35	36	37	38	39
40	41	42	43	44	45	46
47	48	49	50	51	52	53
54	55	56	57	58	59	60
61	62	63	64	65	66	67
68	69	70	71	72	73	74
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89	90	91	92	93	94	95
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INDEX TO ADJOINING SHEETS

- LEGENDS
- PROPOSED HEADWORKS / DIVERSION WORKS
 - EXISTING HEADWORKS / DIVERSION WORKS
 - MAIN CANAL (PROPOSED)
 - LATERAL CANAL (PROPOSED)
 - EXISTING MAIN FARM CHANNELS (MFD OR BFD)
 - EXISTING LATERAL FARM CHANNELS (MFD OR BFD)
 - SUPPLEMENTARY FARM CHANNELS (PROPOSED)
 - MAIN DRAINAGE NETWORKS (AREA / BERM)
 - EXISTING DRAINAGE DITCHES
 - PROPOSED DRAINAGE DITCHES
 - PROPOSED TURNOUTS (AREA / DRAINAGE)
 - EXISTING TURNOUTS (AREA / DRAINAGE)
 - PROPOSED CANAL STRUCTURE
 - EXISTING CANAL STRUCTURE
 - PIPELINE / LONG STRUCTURES (AREA / COVER)
 - PROPOSED TURNOUT WITH MFD/BFD
 - EXISTING TURNOUT WITH MFD/BFD
 - LATERAL SUBSIDIARY LATERALS
 - PROPOSED ACCESS ROAD
 - EXISTING SPUR / BRANCH STREETS / OTHER BRACKS
 - EXISTING NATIONAL ROAD / HIGHWAYS /
 - PROVINCIAL ROADS
 - TRAIL
 - EXCLUDED AREA
 - LIMIT OF IRRIABLE / PROJECT AREA
 - DRENCHERS / RIVERS / NATURAL WATERWAYS

SCALE 1 : 4,000

3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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REPUBLIC OF THE PHILIPPINES
NATIONAL IRRIGATION ADMINISTRATION
BUREAU OF IRRIGATION ENGINEERING

LOWER MALITUBOG
DIVISION OF NORTH COTABATO
NORTH COTABATO AND MAGUINDAO
LOWER MALITUBOG SERVICE AREA
IRRIGATION AND DRAINAGE NETWORK

DESIGNED BY: [NAME]
CHECKED BY: [NAME]
REVIEWED BY: [NAME]

APPROVED BY: [NAME]
IDENTITY ADMINISTRATOR FOR ENGINEERING & OPERATION

DATE: [DATE]

