Domi	Middle Verrye			Country	Myonmor
Dam:	Middle Yeywa				Myanmar
River	Myitnge 21°57'40"N 96°52'53		"E	21.961111 96.881386	
Owner/Client	SN Power				
Designer/Engineer	Unknown				
Contractor	Unknown				
Purpose (code)		Н			
Site start		01.01.2017			
RCC start		01.01.2019			
RCC completion		31.12.2021			
Site completion		31.12.2023			
Height (m)		160			
Length (m)		244			
Volume of RCC (m ³ x10 ³)		1700			
Total volume (m ³ x10 ³)		Unknown			
Reservoir capacity (m ³ x10 ⁶)		453			
Upstream slope					
Forming of upstream face (code)					
Downstream slope					
Forming of downstream face (code)					
Spillway slope					
Forming of spillway face (code)					
Depth of layers (mm)					
Depth of lifts (mm)					
Cement content (kg/m³)					
Pozzolan content (kg/m³)					
Code for pozzolan					



RCCDAM Unique Serial No. RCCDAM0732

Guide to Abbreviations

Purpose

- E Environmental
- F Flood control
- G Groundwater recharge
- H Flood control
- I Irrigation
- N Navigation
- P Pollution control
- R Recreation
- W Water supply

Facing method

- (1) Traditional concrete against formwork
- (2) Traditional concrete against formwork with external geomembrane
- (3) RCC against formwork
- (4) RCC against formwork with external geomembrane
- (5) Traditional concrete against precast concrete panels
- (6) Traditional concrete against precast concrete panels with geomembrane
- (7) RCC against precast concrete panels
- (8) RCC against precast concrete panels with geomembrane
- (9) RCC against precast concrete panels with hot poured membrane
- (10) RCC against precast concrete blocks
- (11) Reinforced conventional concrete cast before RCC placement
- (12) Reinforced conventional concrete cast after RCC placement
- (13) Reinforced concrete cast against precast units or slip-formed facing elements
- (14) Slip-formed/extruded facing elements
- (15) RCC supported by fill shoulders
- (16) Mechanically compacted unformed face of RCC
- (17) Unformed face of RCC
 - GEVR/GE-RCC
 - * Stepped face

Pozzolans

- (-) No Pozzolan Used
- (C) High-lime flyash (ASTM Class C)
- (F) Low-lime flyash (ASTM Class F)
- (M) Milled sand
- (N) Natural pozzolan (ASTM Class N)
- (R) ROLAC (mixture of flyash and slag with or without limestone fines)
- (S) Ground-granulated blast-furnace slag
- (L) Mixture of GGBFS and limestone fines

