

POLDER : 48, KUAKATA, PATUAKHALI, MAP SHOWING PROPOSED INTERVENTION CEIP-1

Key Information: Polder 48	
Embankment	: 38.09 Km
Drainage Channel	: 31.0 Km
Drainage Sluice	: 9 nos.
Flushing Sluice	: 3 nos.
Slope protection	: 1.70 Km (new), 2.378 Km (enhancement)
Project area	: 5400 ha
Total vent of sluice	: 18 vent

Km 0.00 to 16.50 CL: 5.00m new PWD with side slope R/S 1:3 & C/S 1:2
 Km 16.50 to 27.50 CL: 7.5m new PWD with side slope R/S 1:7 & C/S 1:2
 Km 27.50 to 37.00 CL: 7.5m new PWD with side slope R/S 1:7 & C/S 1:2
 Km 37.00 to 38.09 CL: 5.00m new PWD with side slope R/S 1:3 & C/S 1:2

Legend			
	Embankment		PBM
	Sea-dyke Embankment		Bay of Bengal
	Slope Protection		Road RHD
	Khal		Road LGED
	Mangrove Forest		Drainage Sluice
			Flushing Sluice

