

- 4. THE FOLLOWING EQUIPMENT SHOULD BE USED FOR DUMPING.
  - a.. FLAT TOP BARGE /PONTOONS/BOAT SHALL BE USED FOR DUMPING .
  - b.. ENGINE BOAT - FOR TRANSPORTING THE DUMPING MATERIAL TO THE BARGE.
  - c.. TOPOGRAPHIC & BATHYMETRIC SURVEY TEAM EQUIPPED WITH TOTAL STATION.
  - d.. NO DUMPING SHALL ALLOWED WITHOUT PROPERLY POSITIONED & ANCHORED FLAT TOP BARGE OR DUMPING PONTON OR BOAT.
  - 6. SPECIAL CARE SHALL BE TAKEN FOR ANCHORING OF DUMPING PONTON/ BOAT.
  - 7. WORK SHALL BE STARTED FROM U/S END AND FROM DUMPING END TO BANK.
  - 8. FOLLOWING CONSTRUCTION SEQUENCE SHALL BE FOLLOWED DURING EXECUTION OF THIS PROTECTIVE WORK:
    - a.. EXECUTION OF WORK SHALL BE DONE FROM THE EXTREME END OF DUMPING TO TOWARDS THE BANK.
    - b.. DUMPING OF GEOBAG BELOW L.W.L.
    - c.. DUMPING OF C.C BLOCKS BELOW LWL OVER GEOBAG.
    - d.. SLOPE PREPARATION & PITCHING WORK ABOVE LWL.
  - 1. AS BUILT DRAWING CONTAINING CROSS SECTIONS AT 50 m INTERVAL SHALL BE PREPARED IMMEDIATELY AFTER COMPLETION OF DUMPING.
  - 2. THE RIVER BEHAVIOUR WITH RESPECT TO SCOUR AND EROSION AND PERFORMANCE OF REVETMENT WORK DURING AND AFTER EXECUTION SHALL BE MONITORED CAREFULLY ON REGULAR BASIS TO TAKE TIMELY MITTIGATIVE AND STRENGTHENING MEASURES .REGULAR MONITORING OF THIS PROTECTIVE WORK MUST BE DONE THROUGH BATHYMETRIC SURVEY .
  - 3. FROM JUNE TO OCTOBER BATHYMETRIC SURVEY SHOULD BE DONE ON REGULAR INTERVAL & SHALL BE KEPT AS RECORD FOR FURTHER USE.
  - 4. DREDGING ADJACENT TO PROTECTIVE WORK SHALL NOT BE ALLOWED.

ITEM CODE:

- 1. DUMPING BLOCK 450X450X450 : 40-170-25
- 2. DUMPING BLOCK 350X350X350 : 40-170-45
- 3. PLACING BLOCK 400X400X200 : 40-190-40
- 4. GEOTUBE 40-488-30

Bangladesh Water Development Board			
Office of The Superintending Engineer, Design Circle-8			
Protection of Morreiganj Upazila Sadar and adjacent areas from erosion Pangusi river in Bagerhat District and Re-excavation/Dredging of Bishkhali river			
River Bank Protective Work From Sannashi to Khawlia From km 0.00( to km 4.500 = 4.500 km			
NOTES			
DESIGNED BY:	RECOMMENDED BY:		
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DATE:06-06-2021	Drawing No:DC-8-0073-02/09		