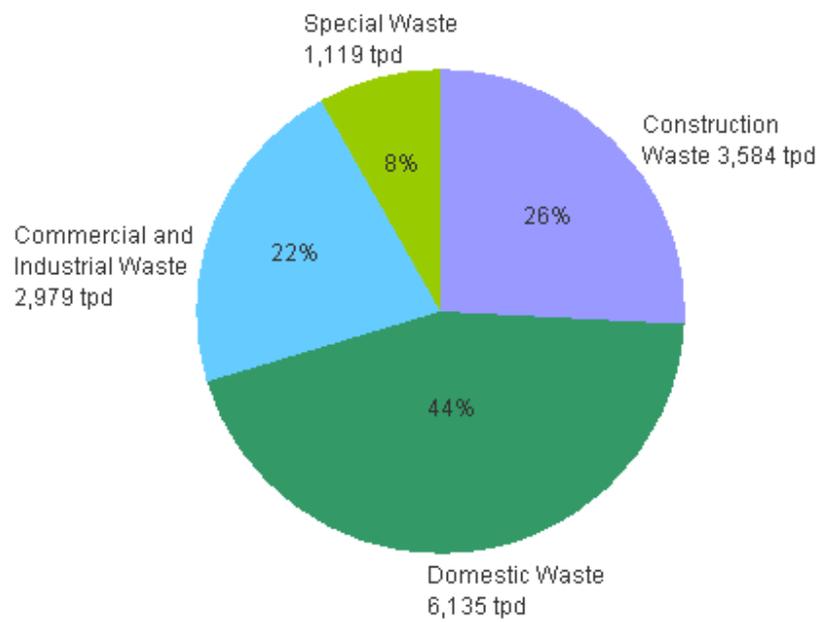


Fig. 1(a). Quantities of Construction Waste in 1991-2010



Total : 13,817 tonnes per day

Note : Figures may not add up to total due to rounding

Fig. 1(b). Types of Solid Waste Disposed of at Landfills in 2010

Waste Management of Timber Formwork in Response of CWDCS

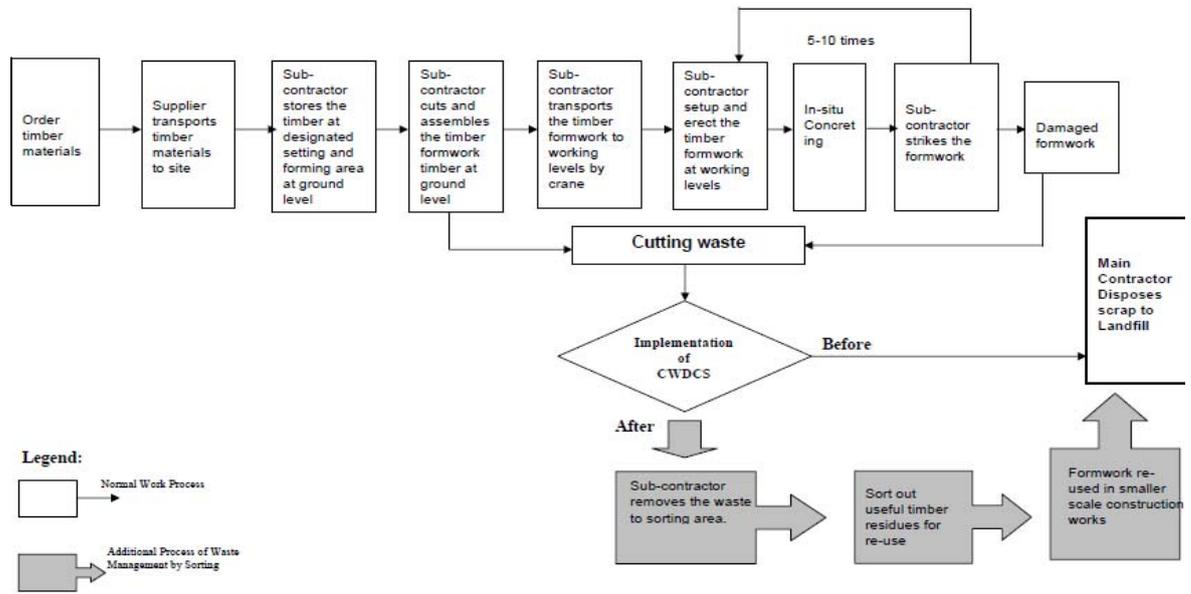


Fig. 2(a). Flowchart showing operation processes of Timber Formwork Installation/Striking

Waste Management of Concreting Processes in Response of CWDCS

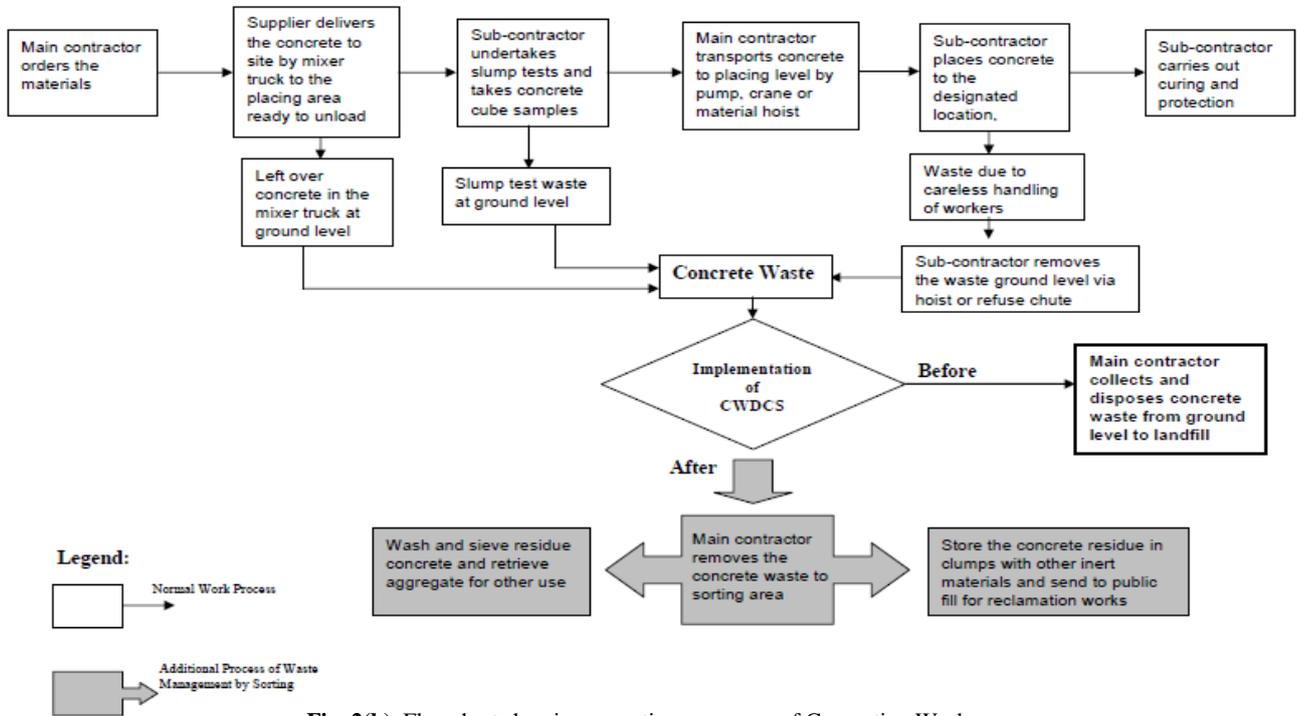


Fig. 2(b). Flowchart showing operation processes of Concreting Work

Waste Management of Wet-finishing Materials (brick/block/mosaic tile/decorative stone/cement sand mortar)in Response of CWDCS

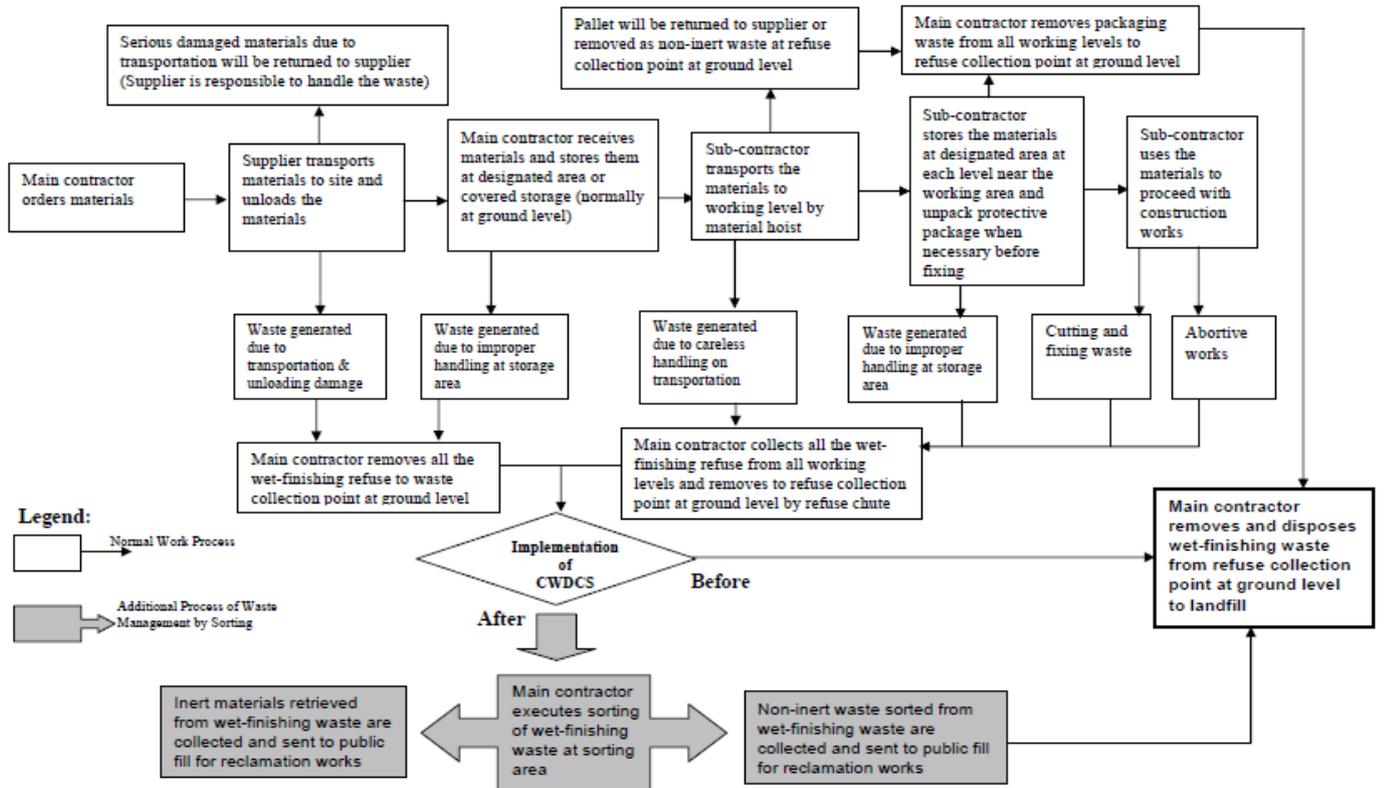


Fig. 2(c). Flowchart showing Operation Processes of Wet-finishing Works

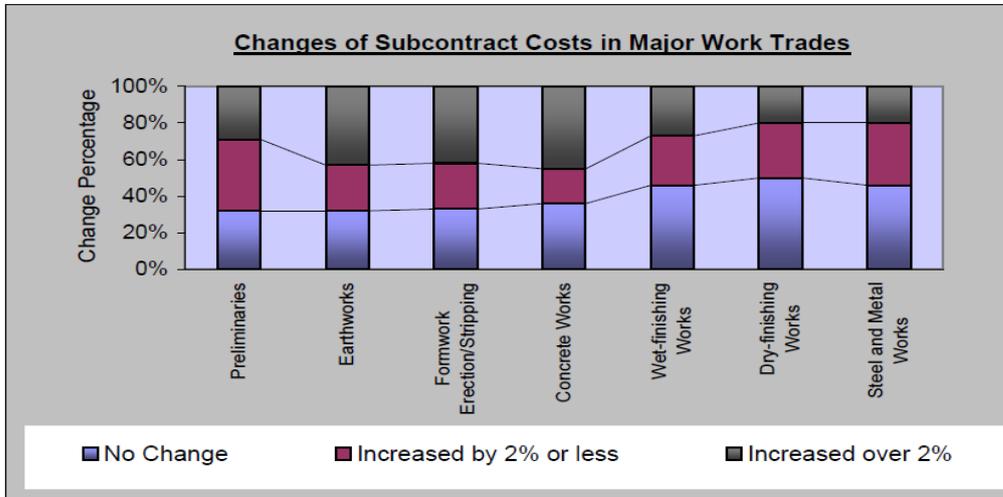


Fig.3. Changes of Subcontract Costs of Major Work

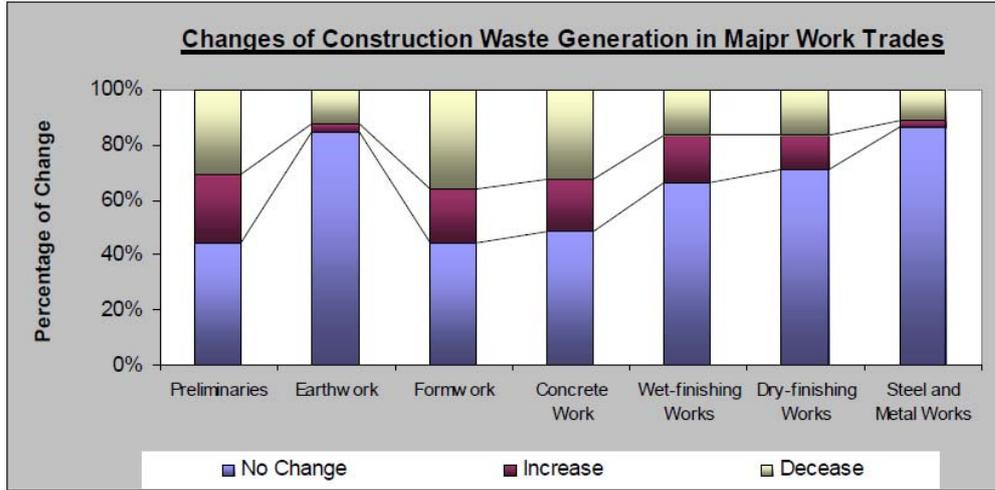


Fig. 4. Percentage of Change in Waste Generation in Major Work Trades after Implementation of CWCDS

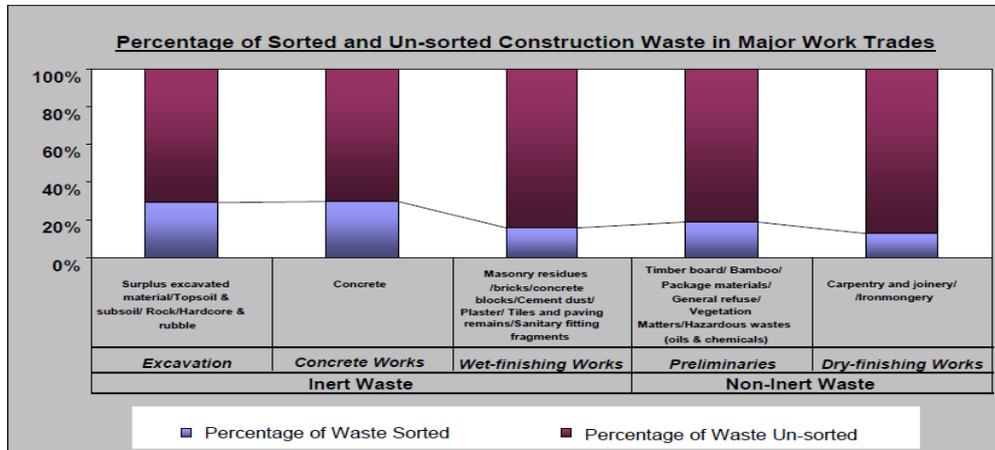


Fig. 5. Percentage of Construction Waste in Major Work Trades have been Recycled and Re-used after Implementation of CWCDs