

CONSTRUCTION AND SOLID WASTE MANAGEMENT



Designate waste collection areas on-site and provide adequate signage in English and Spanish.



Provided to you by Calcasieu Parish
Police Jury Environmental Department



USE: Reduce potential for stormwater runoff to mobilize construction site wastes and contaminate surface or ground water.

DESIGN CRITERIA:

- Designate separate waste-collection areas on site for construction, domestic and hazardous waste. Locate waste collection areas away from streets, gutters, watercourses, and storm drains. Provide adequate signage in relevant languages (English, Spanish, etc.) to mark waste collection areas.
- If possible, locate dumpsters near construction site entrances to minimize traffic on disturbed soils.
- Provide waste containers of sufficient size and number to contain waste.
- Cover materials that might be displaced by rainfall or stormwater runoff with tarps, plastic sheeting, or other containment structures.
- Consider secondary containment around waste collection areas to further minimize the likelihood of contaminated discharges.
- Segregate and provide proper disposal options for hazardous material wastes.
- On work days, clean up and dispose of waste in designated containers and clean up immediately if containers overflow.
- Clean up litter and debris from the construction site daily.

MAINTENANCE:

- Inspect waste storage areas to identify containers or equipment that could malfunction and cause leaks or spills.
- Immediately repair or replace any containers that are found to be defective.

TIPS:

- During storm events, waste should be stored in watertight dumpsters or securely covered.
- Salvage or recycle waste as appropriate and recycle materials whenever possible (e.g., paper, wood, concrete, oil).