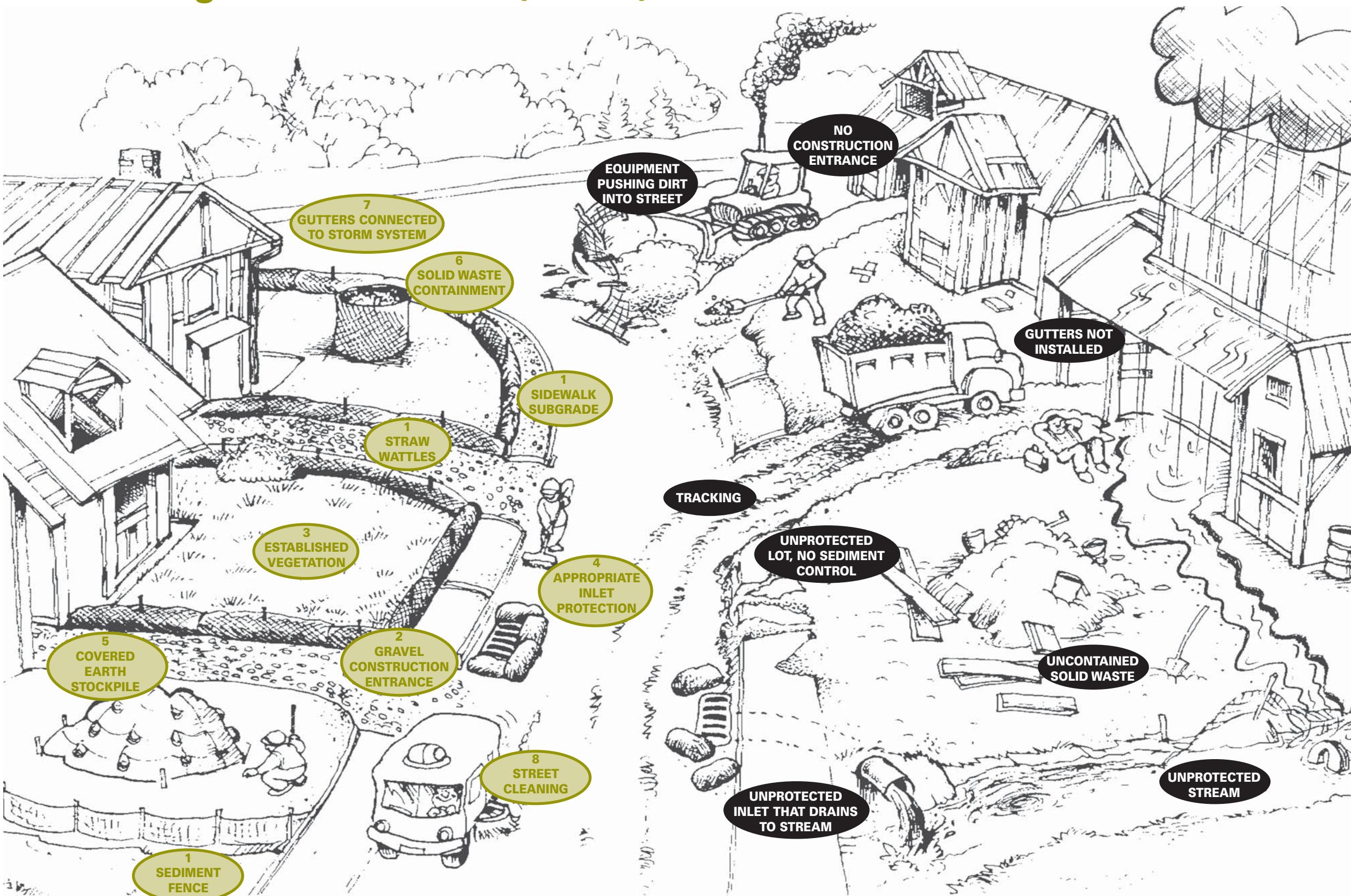


What to DO and What NOT to do

Best Management Practices (BMP's)



1 Work site perimeter protection

- Install straw wattles or mulch berms where sediment fencing is not practical.
- Utilize sidewalk sub-grade area to trap sediments in runoff where possible.
- Mark construction limits with sediment or construction fencing.
- Make sure that all workers are aware of the limits to construction activities.

2 Gravel construction entrance

- Install an entrance adequate to last through the job.
- Use clean, large crushed rock with no fines (placed over geotextile fabric if necessary).
- Consider rocking other areas necessary for subcontractor parking.

3 Ground cover and vegetation

- Stabilize soils as soon as grading is complete.
- Use compost, straw mulch and seed, or other ground covers before the wet season.
- Coordinate the application of groundcovers (straw, bark dust or wood chips) with landscaping plans.

4 Inlet protection

- Use catch basin inserts in high traffic areas. Use bio-bags to protect irregular-shaped inlets.
- Check daily, as traffic can knock barriers out of place, and accumulated sediments will need to be removed. Maintain after every major storm.

5 Covered earth stockpile

- Cover stockpiles during the wet weather season (October 1 through April 30).
- Use weighted plastic or a 3-inch layer of mulch, straw or wood chips.
- Make sure that concentrated flows from plastic covered stockpiles do not generate erosion.
- Seed stockpiles for long-term protection.

6 Solid waste containment

- Keep trash and building wastes out of streets and storm drain systems.
- Separate and cover construction wastes, or remove them from the site.

7 Rain drains

- Protect areas under the eaves with straw, compost, gravel or plywood.
- Connect rain drains to the storm drain system as soon as gutters are installed.

8 Street cleaning

- Don't clean up mud on sidewalks or streets by hosing it down.
- Mechanically remove sediments from streets and sidewalks by scraping with a flat blade shovel or sweeping. Remove the sediments to a stable site.
- Call a vacuum sweeper if necessary, before tracking results in a project shutdown.