



Waste Management Plan

14945 La Palma Drive Chino, CA 91710
Office (909) 393-5419 Fax (909) 606-0163
<http://secc-corp.com>

Table of Contents

<i>Overview</i>	3
<i>Communication Plan</i>	3
<i>Project Aim</i>	3
<i>Management</i>	3
<i>Instruction and Training</i>	3
<i>Waste Management on Site</i>	3
<i>Ways of Minimizing Waste</i>	4
<i>Segregation</i>	4
<i>Management</i>	4
Re-use	4
Recycling	4
Landfill.....	4
<i>Examples of Possible Project Waste, Disposal, and Handling</i>	4
<i>Assessment Audit for Waste Management Plan</i>	5
<i>Expected Project Waste, Disposal, and Handling</i>	5

Overview

SECC will recycle or salvage for reuse the waste generated on-site by our company and its subcontractors if needed. In our normal scope of work there is no waste generated for recycling or disposal purposes. The waste management plan will be considered on each jobsite before work begins.

Communication Plan

- ❑ Waste prevention and recycling activities will be discussed at the beginning of each safety meeting.
- ❑ As each new subcontractor comes on-site, the job site supervisor will present them with a copy of our Waste Management Plan.
- ❑ Our crews and our subcontractor crews will be expected to comply.
- ❑ All recycling containers will be clearly labeled.
- ❑ Lists of acceptable/unacceptable materials will be issued based on the work being performed on the site by us or our subcontractors.
- ❑ The plan will also be analyzed by our safety director and job supervisor who will be responsible for transferring and advising any best practice and solutions throughout the company. Our prequalification process for the specific job identifies compliant waste management issues if any.

Project Aim

We are committed to implement the project Waste Management Plan so that it is effective, accurate and economical and ensure that the procedures put into place are working and are maintained. We will assess each project before beginning to evaluate any waste that might be generated and supply the appropriate containers. Most of our projects the containers are provided by the general contractor.

Management

The supervisor of the project/job is responsible for ensuring the instruction of workers, implementation and overseeing of the WMP. Our safety director will monitor the effectiveness and accuracy during the routine site visits. Independent audits will also be completed by our safety director via site inspections. These audits will be documented.

Instruction and Training

The site supervisor will provide on-site briefing via induction of appropriate separation, handling, recycling, reuse and return methods to be used by all parties and at appropriate stages of the project where applicable. Toolbox talks will be carried out regularly on waste issues and all subcontractors will be expected to attend. This will ensure that everyone feels they are included and that their participation is meaningful.

Waste Management on Site

Surplus or waste materials arise from either the materials imported to site or from those generated on site. Imported materials are those, which are brought to the project for inclusion into the permanent works. Generated materials are those, which exist on the project such as materials and possibly from demolition works etc.

However, there are other considerations to waste management such as waste reduction, segregation of waste, disposal of waste, financial impacts of waste disposal and recording, monitoring, education and reviewing. This plan outlines the procedures that have been put in to place and demonstrate how they benefit the environment, how we can measure the effects and how these procedures and practices are sustainable.

Ways of Minimizing Waste

On every project/job we will from a very early stage, looked at how we can minimize the waste produced, thereby reducing the amount of waste to be removed from the project. Suppliers and subcontractors are all being encouraged to look at ways to minimize the amount of waste produced at the work face.

Segregation

A specific area shall be laid out and signage posted to facilitate the separation of materials for potential recycling, salvage, reuse, and return. Recycling and waste bins are to be kept clean and clearly marked to avoid contamination of materials and the environment. All containers will be covered to prevent displacement of contents.

Management

Waste materials fall into three categories for management, these are: Re-use – Recycle – Landfill

Re-use

If surplus materials can be used in the permanent works, they are classified as materials, which have been re-used. If they are surplus to requirements and need to be removed from site and they can be removed and used in their present form, they can be removed from site for reuse.

Recycling

If the surplus material cannot be re-used in its present form but could be used in a different form, it is sent for recycling.

Landfill

If either of the above cannot be satisfied, then the only option left is to send the surplus materials to landfill. Landfill is always a last resort.

Examples of Possible Project Waste, Disposal, and Handling

Waste Types	Waste Stream
Metals	Re-use onsite/recycle
Pipe	Re-use onsite/recycle
Construction Works	
Timber	Recycle
Metals	Recycle/Return

Assessment Audit for Waste Management Plan

Checks – please tick yes or no

- YES NO Has a waste segregation / collection area been prepared?
- YES NO Are special containers provided for different types of waste (scrap, garbage, etc.)?
- YES NO For offsite or disposal are all the waste destination details verified?
- YES NO Where required, has the waste area been adequately sign posted?
- YES NO Are arrangements for external disposal satisfactory?
- YES NO Are there approved disposal arrangements for hazardous waste?
- YES NO Have all the WMP training / induction procedures for crews and subcontractors been completed?

Expected Project Waste, Disposal, and Handling

The following charts identify waste materials expected on this project, their disposal method, and handling procedures.

Material	Quantity	Disposal Method	Handling Procedure
		Ground on-site reused as fill	
		Recycled -	Separate and place in recycle bin/area
		Salvaged -	Remove by hand, store on-site/ load in container for pickup
		Landfill -	Dispose in "trash" dumpster

Comments / Further Actions:

Job Site Manager

Date