

## **SECTION C**

- \* ENVIRONMENTAL MANAGEMENT PLAN (EMP) MANUAL CONTENT
- \* ENVIRONMENTAL POLICY
- \* ENVIRONMENTAL MANAGEMENT SYSTEM

Revision No: 0

Date: 01.02.2007

Page: 1 of 4

(REF)

# ENVIRONMENTAL MANAGEMENT PLAN (EMP) MANUAL CONTENTS

#### **Preliminaries**

001	EMP Manual Cover Sheet
002	EMP Manual Set-up Procedure and Checklist
003	EMP Manual Contents
004	Conclusion & Declaration Form
005	EMP Site Information
006	Site Personnel
007	Scope of Works

#### Element 1: Commitment and Policy

EPP001.00	Environmental Management Plan Objectives
EPP001.01	Environmental Policy
EPP001.02	Waste Management & Minimisation Policy
EPP001.03	Environmental and Safety Management Commitment Statement

#### Element 2: Planning

- / W	J.
EPP002.00	Development of a Generic Review of Environmental Factors
EPD002.00	Approvals, Permits and Licences
EPD002.01	Legal Guidelines
EPF002.00	Project Description and Setting
EPF002.01	Description of Proposed Work and Plan
EPF002.02	Dilapidation Report
EPF002.03	Site Environmental Checklist – General
EPF002.04	Site Environmental Checklist – Blank
EPF002.05	Site Environmental Checklist – Air Quality
EPF002.06	Site Environmental Checklist - Erosion and Sediment
EPF002.07	Site Environmental Checklist - Water and Drainage
EPF002.08	Site Environmental Checklist - Flora and Fauna
EPF002.09	Site Environmental Checklist - Social Environment
EPF002.10	Site Environmental Checklist – Traffic Control

Revision No: 0		Page: 2 of 4		
	EPF002.11	Site Environmental Checklist - Waste Management		
	EPF002.11	Site Environmental Checklist – Noise		
	EPF002.13	Site Environmental Checklist – Public Utilities		
Element 3:	Implementati	on – Documentation to Manage		
	EPF003.00	Environmental Management Action Plan Checklist - Go	eneral	
	EPF003.01	Environmental Management Action Plan Checklist – Bl	lank	
	EPF003.02	Environmental Management Action Plan Checklist – De	emolition	
	EPF003.03	Environmental Management Action Plan Checklist - Co		
	EPF003.04	Environmental Management Action Plan Checklist - Br	ricklaying	
	EPF003.05	Environmental Management Action Plan Checklist - Pa	ainting	
	EPF003.06	Environmental Management Action Plan Checklist – B Services	uilding	
	EPF003.07	Environmental Management Action Plan Checklist - La	andscaping	
	EPF003.20	Demolition Waste Management Form		
	EPF003.21	Construction Waste Management Form		
	EPF003.24	Hazardous Substances Register		
	EPF003.25	Site & Safety Induction Checklist & Register		
	EPF003.30	Hazard Inspection Report		
	EPF003.31	Risk Assessment Form		
	Safe Work Method Statements - refer to Company Safe Work Method Statements			
	Safe Work Ins	structions – refer to Company Safe Work Instructions		
Element 4:	Implementation – Responsibilities (suppliers and subcontractors)			
	EPP004.00	Supplier/Subcontractor Approval & Purchasing		
	EPF004.00	Supplier Assessment and Approval		
	EPF004.01	Subcontractor Assessment and Approval		
	EPF004.02	Approved Supplier Register		

Approved Subcontractor Register

Project Responsibilities Chart

Toolbox Meeting Record

Supplier and Subcontractor Performance Review

EPF004.03

EPF004.04

EPF004.05

EPF004.06

Date: 01.02.2007 Page: 3 of 4 Revision No: 0 Element 5: Implementation – Responsibilities (corporate) EPP005.00 Environmental Management Policy Element 6: Implementation - Responsibilities (individual) General Employment Policy EPP006.00 Summary of Key Organisational Personnel Environmental Roles EPP006.01 Element 7: Implementation - Procedures and Instructions EPP007.00 Occupational Health and Safety Policy Health Risks Policy EPP007.01 Rehabilitation Policy - Injury Management & Return to Work EPP007.02 Maintenance Policy EPP007.03 Generic Work Method Statement Catalogue Contents EPD007.00 Safe Work Instructions Catalogue Contents EPD007.01 EPD007.02 Traffic Control Systems EPD007.03 Noise Pollution Chemical Control/ Dangerous Goods Procedure EPD007.04 Traffic Control Form EPF007.00 EPF007.01 Traffic Control Checklist Trenches and Excavations Checklist EPF007.02 'Dial Before You Dig' Form EPF007.03 EPF007.04 Chemical Use Checklist Hazard Identification Checklist EPF007.05 EPF007.06 **Dust Hazard Checklist** Hazardous Substances Risk Assessment EPF007.07 EPF007.08 Mobile Plant Status Report Form EPF007.09 Motor Vehicle Status Report Form Element 8: Implementation - Administration and Supervision EPP008.00 Relevant Environmental Legislation Staff Training Policy EPP008.01 Induction and Continuous Training Statement EPP008.02 Staff Training Procedure EPP008.03 EPD008.00 Management Structure

Revision No: 0	Date: 01.02.2007		Page: 4 of 4	
	EPD008.01	Organisational Structure for OH&S, QA, Training and En Management	vironmental	
	EPF008.00	Staff Induction Program/Checklist		
	EPF008.01	Licences & Certificates of Competency Held/Completed		
	EPF008.02	Employee Skills & Competencies Register		
	EPF008.03	On-the-Job Training Register		
	EPF008.04	Training, Procedures and/or Documentation Received		
	EPF008.05	Incident Report Form		
	EPF008.06	Accident or Near Miss Report Form		
Element 9:	Implementation	on - Cross Reference		
	EPD009.00	Environmental Protection Agency Contact Information		
	EPD009.01	Environmental Protection Agency Publications		
	EPD009.02	WorkCover OH&S Publications		
Element 10:	Implementation – Emergency Procedures			
	EPP010.00	Workplace Consultation Policy		
	EPP010.01	Developing Emergency Procedures		
	EPP010.02	Emergency Procedures - General		
	EPF010.00	Emergency Procedure/Plan Preparation Form		
	EPF010.01	Preparing for Emergencies		
Element 11	Measurement	, Evaluation and Review		
	EPP011.00	Environmental Impact Review Policy Statement		
	EPF011.00	Environmental Management Plan Audit Form		
	EPF011.01	OH&S, QA and Environmental Management Audit Repor	t	
	EPF011.02	Environmental Management Plan Monthly Report		
	EPF011.03	Non-conformance and Corrective Action Report (NCR/CA	AR)	
	EPF011.04	Minor Non-conformances Report		
Appendix	Environmenta	al Waste Management Manual		

CHARLES FOSTER

**DIRECTOR** 

SIGNATURE:\_\_\_

DATE: 01.02.2007

#### ENVIRONMENTAL MANAGEMENT SYSTEM

Revision No: 0 Date: 01.02.2007

Page: 1 of 1

#### ENVIRONMENTAL POLICY

**ANC FOSTER PTY LTD** is committed to achieving and pursuing the best environmental practice by conserving and enhancing its use of resources so that ecological processes are maintained, and that the total quality of life, now and in the future can be increased. The company recognises that that this commitment is an integral part of its current and future business performance.

To achieve this commitment the Directors and Senior Management of **ANC FOSTER PTY LTD** shall;

- Identify what activities ANC FOSTER PTY LTD carry out that affects or interacts with the environment and work with customers, suppliers and other interested parties to encourage the reduction of environmental impacts of our business;
- As a minimum work with current and future environmental legislation, regulations and codes of practice as set by the Environment Protection Authority and other authorities relation to the protection of the environment;
- Provide on-going education and training for all staff full awareness of environmental legislation, regulations and codes of practice are known and understood and that new technology and in-house knowledge is shared by all;
- Set specific and measurable environmental goals for the organisation covering all aspects of the organisation's varied activities from the 'field' to the office. Monitor and record results of achievements and promote and encourage a culture of continual improvement;
- Provide guidance and set clear and precise procedures to attain and maintain those goals and to commit financial, physical and human resources to achieve them;
- Allocate responsibility and accountability to all levels of the organisation; and
- Pursue an integrated Quality, Health Safety and Environmental approach to assist in attaining total customer satisfaction.

CHARLES FOSTER	DIRECTOR
SIGNATURE:	DATE: 01 02 2007

#### **HSSE** (HEALTH SAFETY SECURITY ENVIRONMENT)

Revision No: 0 Date: 29.01.2007 Section No: 1

#### ENVIRONMENTAL MANAGEMENT SYSTEM

Fabrication of certain products of industrial products can result in quantities of waste that can be a threat to both public health and the environment. The disposal of such waste by traditional methods (e.g. disposal to landfill) is becoming increasingly unacceptable to the community, i.e. **No Product to Ground**.

#### Waste Management

ANC FOSTER PTY LTD aims to reduce or eliminate the quantity of waste produced and so reduce the cost of waste treatment and disposal. Waste management also aims to minimise, contain and control waste so that any disposal of waste is done in a manner that is sustainable and acceptable to the community.

Every effort should be made to reduce waste production, and re-use or recycle/reprocess waste where possible.

Industrial waste may include the following:

- Oily sludge.
- Contaminated soil.
- Liquid waste.
- Domestic grease trap wastes.
- Septic tank waste (can be considered domestic waste).
- Old empty drums.
- Contaminated packaging (e.g. empty oil containers, used rags).
- Asbestos.
- Pipe work / tanks.
- Paper/cardboard.
- Toner cartridges.

Regulations, legislation, Policies and guidelines for industrial waste in Australia may vary between States and Territories. It is your responsibility to be aware of, and comply with, all relevant legal requirements in the area of waste management.

#### Collection

The process to *collect/save/recycle/dispose* will be as follows:

All designated containers will be clearly identified.

Only the nominated and approved Waste collection companies will be used for the waste indicated.

- Oily sludge.
- Sheetmetal and other metal products
- Hazardous substances and Dangerous Goods waste

## ANC FOSTER PTY LTD

### **HSSE** (HEALTH SAFETY SECURITY ENVIRONMENT)

Revi	ision No: 0		Date: 29.01.2007		Section No: 1
	Liquid waste.[Hyd	rocarbons, V	Water, Paint, and other fluid	ds]	***
	Old empty drums				
	<ul> <li>Contaminated pack</li> <li>Asbestos.</li> </ul>		empty oil containers, used	rags, oil filters]).	
	Non Ferrous Metal	s [aluminiu	m, brass, copper, lead]		
	• Paper/cardboard.			ž .	
5	Toner cartridges.				
i i	• Glass				
ä	• Plastics.				
Onl	posal y the nominated and ap se companies are:	pproved Wa	ste collection companies w	ill be used for the w	aste indicated.
	Waste collected	Date	Company Name	Address	Contact Details
1.	Oily Sludge				
2.	Sheetmetal & other metal products				
3.	Liquid Waste				
4.	Non Ferrous Metals				
5.	Paper/Cardboard				
6.	Glass				
7.					
8.					
9.					

10.

#### ANC FOSTER PTY LTD

#### HSSE (HEALTH SAFETY SECURITY ENVIRONMENT)

Revision No: 0 Date: 29.01.2007 Section No: 1

#### Recording

- 1. Records will be maintained on the amounts of materials recycled and recorded into the ANC FOSTER PTY LTD annual Environmental Objective records.
- 2. The **ANC FOSTER PTY LTD** will conduct an annually check to ensure that the nominated company's permits are valid and record the details accordingly. This task will be conducted by the Director or Supervisor via the **ANC FOSTER PTY LTD** *Emergency Response Procedure*.

#### Spills/Leaks

Any spills/leaks should be handled via the **ANC FOSTER PTY LTD** *Emergency Response Procedure* and recorded and processed as a Near Miss/Hazard/Incident.

CHARLES FOSTER	DIRECTOR		
SIGNATURE:	DATE: 29.01.2007		