





Engineering Instruction

Formation Repair Mud-hole Treatments

TC4-DOC-000457

Document Control

Document Status

Action	Name and Position	Signature	Date
Prepared By:	Name: Kuldeep Zala Title: Rail Engineer	Chrolan	28,5,14
Reviewed By:	Name: Matthew Reedman Title: Senior Rail Network Engineer	Milestope	2815114
Approved By:	Name: Philip Degenhardt Title: Manager Track and Civil	1/6	28 15 14

Document Amendment Record

Revision	Change Description	Date	Prepared	Reviewed	Approved
0	Initial Issue	May 2014	Kuldeep Zala	Matthew Reedman	Philip Degenhardt

Document Number: TC4-DOC-000457 Version Number: 0 Document Owner: Director Asset Management

TABLE OF CONTENTS

1.	Introduction	4
2.	Purpose	4
	Scope	
	References	
5.	Acronyms	4
6	Mud-hole Treatments	5

Document Number: TC4-DOC-000457 Version Number: 0 Document Owner: Director Asset Management Knet No (PDF): 8597002 Knet No (Word): 8498600 Issue Date: May 2014

1. Introduction

The Department of Planning, Transport and Infrastructure (DPTI), Public Transport Services (PTS), owns, operates and maintains the Adelaide Metropolitan Passenger Rail Network (AMPRN). This engineering instruction forms part of the engineering management system used to ensure safety and customer service levels are efficiently and effectively supported

2. Purpose

The purpose of this document is to specify the mud-hole treatments as a part of formation repair on the AMPRN. The specific treatment needs to be confirmed on the site and has to be approved by PTSOM.

3. Scope

This engineering instruction is applicable to both train and tram network of the AMPRN.

4. References

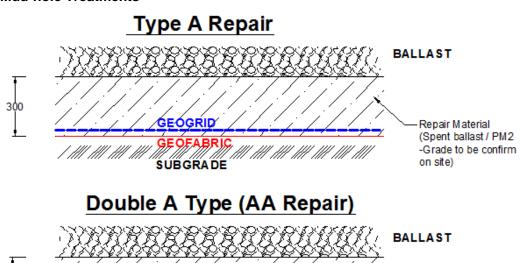
CP-TS-959 Code of Practices - Volume 2 - Train System - Formation and Earthworks

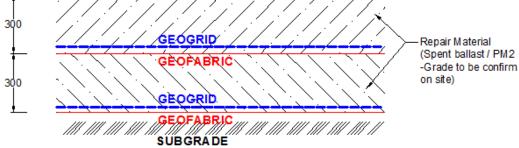
5. Acronyms

ACRONYM	FULL NAME
AMPRN	Adelaide Metropolitan Passenger Rail Network
DPTI	Department of Planning, Transport and Infrastructure
PTSOM	Public Transport Services Operations and Maintenance

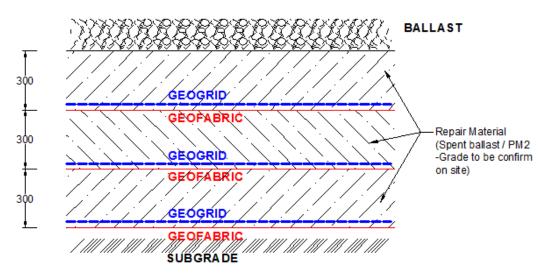
Document Number: TC4-DOC-000457
Version Number: 0
Document Owner: Director Asset Management

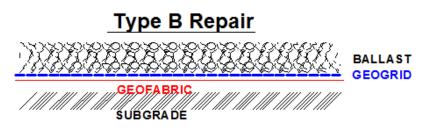
6. Mud-hole Treatments





Triple A Type (AAA Repair)





Document Number: TC4-DOC-000457

Version Number: 0
Document Owner: Director Asset Management