



**Implementation of the 4th edition while
undertaking long grading (or similar)
operations.**

CoPTTM Conference Rotorua
July 9th 2013

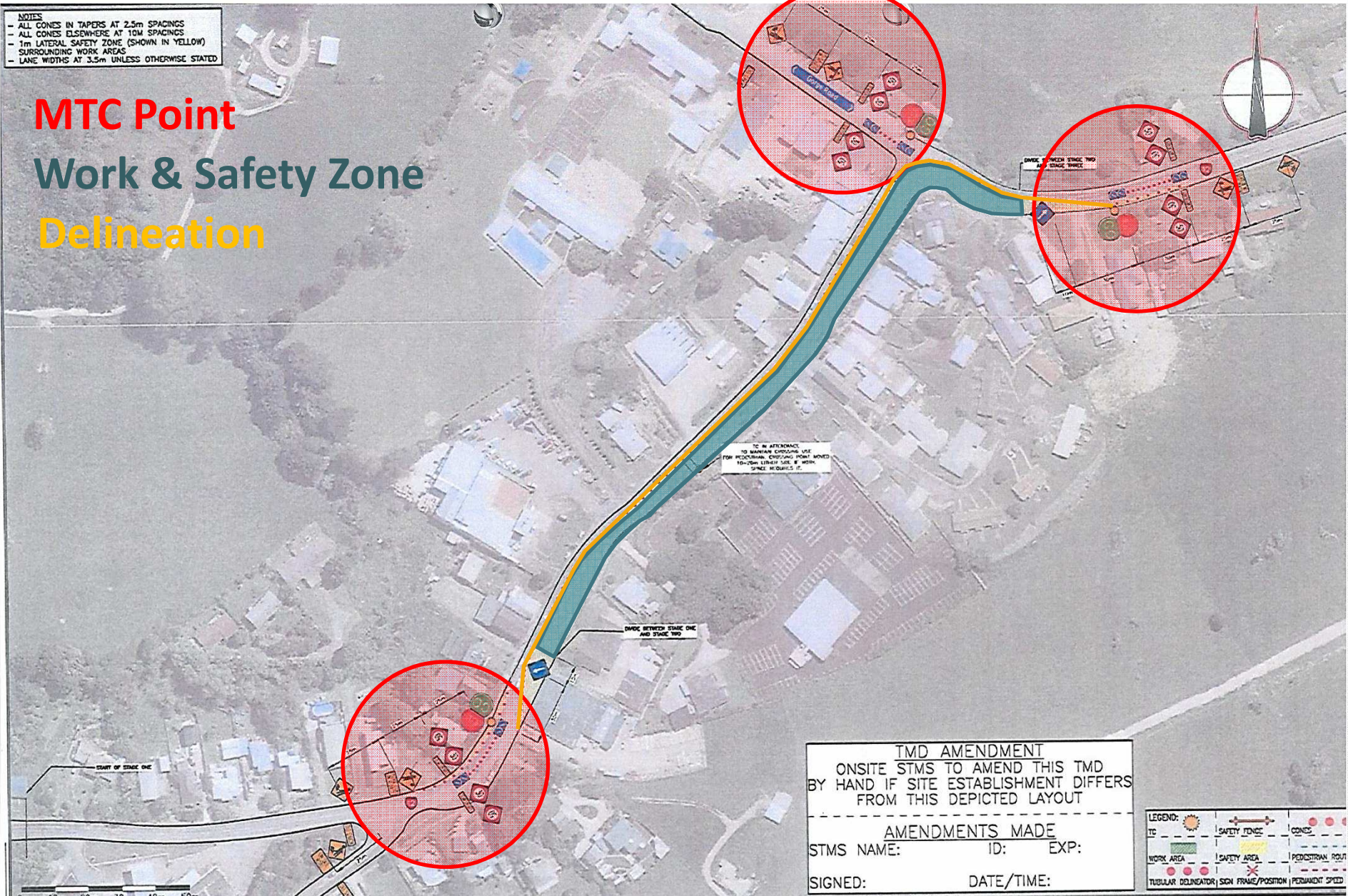
Tim Elliott
Kayla Pattison

Introduction

- Tim Elliott
- Kayla Pattison
- Northland and Auckland North State Highway Network Management Contract, PN3461.
- Traffic Management Coordination Team.
- 879km of State Highway Network predominately Level 1 with 42kms of Level 2 roads.

- NOTES**
- ALL CONES IN TAPERS AT 2.5m SPACINGS
 - ALL CONES ELSEWHERE AT 10M SPACINGS
 - 1m LATERAL SAFETY ZONE (SHOWN IN YELLOW)
 - SURROUNDING WORK AREAS
 - LANE WIDTHS AT 3.5m UNLESS OTHERWISE STATED

MTC Point Work & Safety Zone Delineation



TMD AMENDMENT
ONSITE STMS TO AMEND THIS TMD
BY HAND IF SITE ESTABLISHMENT DIFFERS
FROM THIS DEPICTED LAYOUT

AMENDMENTS MADE
STMS NAME: ID: EXP:
SIGNED: DATE/TIME:

LEGEND:		
TO	SAFETY FENCE	CONES
WORK AREA	SAFETY AREA	PEDESTRIAN ROUTE
TUBULAR DELINEATOR SIGN FRAME/POSITION	PERMANENT SPEED	

Onsite execution

- No delineation between work, safety zone and live lane.
- MTC setup to control flow of vehicles through the site.
 - CoPTTM July 13 Section:C8.2.15 & C10.4.

Video

- Rehab site being prepared for sealing.
- [Example Video](#)



Can we do better?



Issues to consider

- Achieving our client's expectations and deliverables.
- NZTA's priority of improving customer service and reducing compliance costs.

Health & Safety

- Ministry of Business, Innovation and Employment (Dept of Labour).
 - Failure to comply with the provisions of the Health & Safety in Employment Act 1992
 - New workplace health and safety system 1 July 2013.

Summary

- Can we achieve work and safety zones with good delineation while delivering for our clients and complying with our health and safety obligations.
- If not, what are the barriers?

Thank you

