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## Traffic Management Plan

### Bundanoon Rising Main Upsizing Project

This traffic management plan is designed to minimise disturbance and inconvenience to residential traffic whilst allowing maximum work areas to be occupied. Safety to road users and construction workers is the main objective of the proposed staging by eliminating interaction with vehicles in areas where line of sight and/or road width will cause unsafe conditions.

- All construction deliveries will be done during work hours. M – F 0700 – 1700, Sat 0700 – 1500 where required. No work Sundays or public holidays.
- Stockpiling of material will be minimised and confined to the site compound area wherever possible.
- During the construction work we propose 40Km/h speed limits on the effected roads as a safety measure for both road users and workers.
- Although TCP 54 and TCP83 are only used for diagrammatic reasons all, Traffic Control Plans will be designed and implemented by an approved company in accordance with AS1742 and the TfNSW Traffic Control at work sites Technical Manual version 6.1.
- Dannik will make every effort to ensure work areas are completed at the end of each day's work. Where this is not possible fencing and warning tapes will be implemented to secure the site. Stop/Slow traffic control conditions will be dismantled at the end of each shift and 2- way traffic will be allowed overnight.
- Access to properties along the route will be maintained and every effort will be made to accommodate resident's needs.
- Deliveries will be made via Ellmore Road and Blue Gum Road.

We have minimised the use of road closures and detours, as an assessment of the conditions was made and deemed unsafe for through traffic.

Please refer to the attached;

- Staging Plan.
- Stage 1, Stage 2, Stage 3, Stage 4 Plans
- TCP54 & TCP 83.

Regards,



Bundanoon Rising Main Upgrade - Traffic Management Staging Plan

Stage 1 work area.  
Stop/Slow as per  
TCP 83.

Stage 2 work area.  
Detour as per TCP 54.

Stage 3 work area.  
Stop/Slow as per  
TCP 83.

Stage 4 work area.  
Detour as per TCP 54.





Bundanoon Rising Main Upgrade - Traffic Management Stage 1 Plan

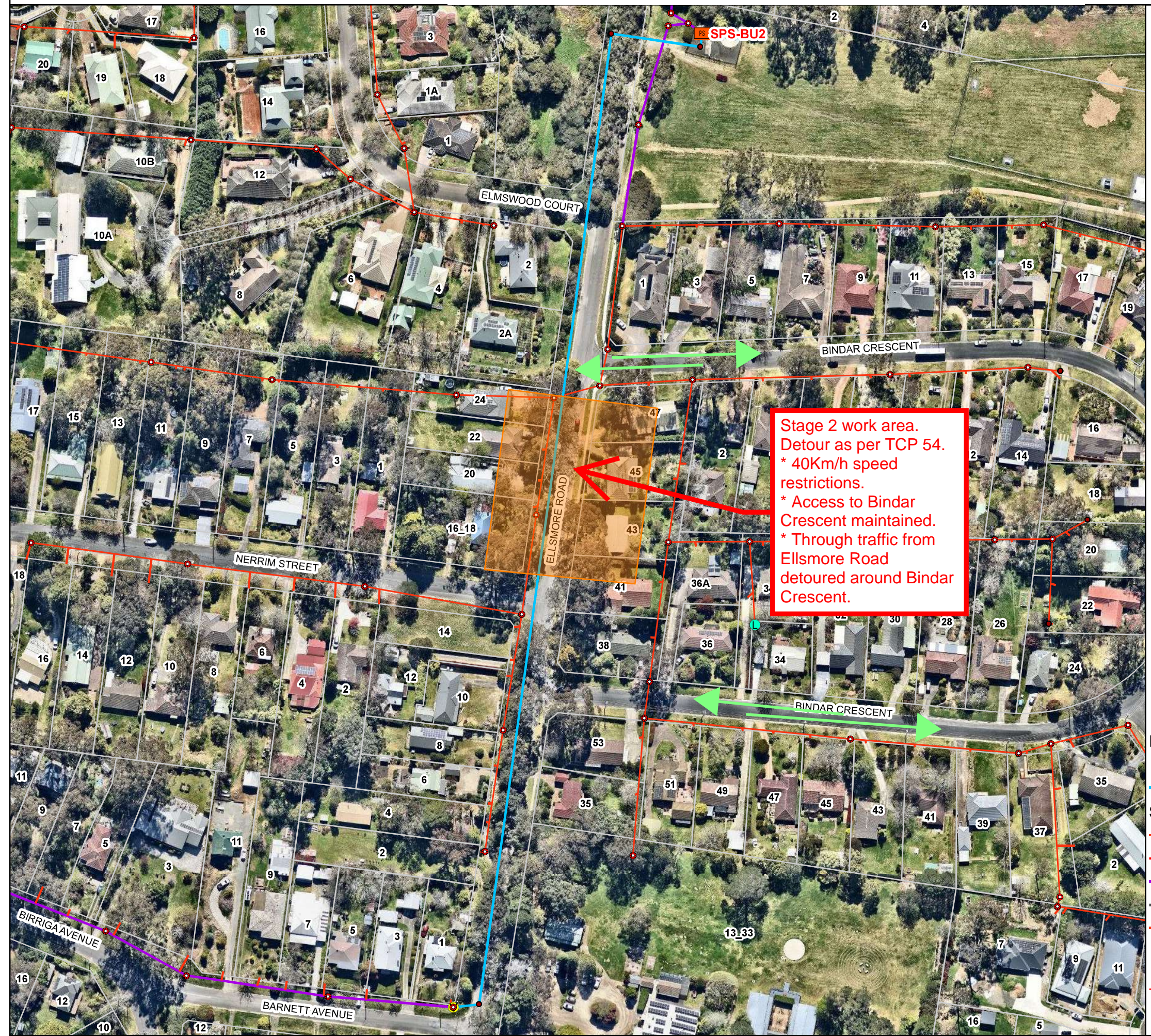
Stage 1 work area.  
Stop/Slow as per  
TCP 83.

- \* 40Km/h speed restrictions.
- \* Done under traffic controllers direction.
- \* Access to Elmswood Court and Bindar Crescent maintained.





Bundanoon Rising Main Upgrade - Traffic Management Staging Plan



Stage 2 work area.  
Detour as per TCP 54.  
\* 40Km/h speed restrictions.  
\* Access to Bindar Crescent maintained.  
\* Through traffic from Ellsmore Road detoured around Bindar Crescent.



Bundanoon Rising Main Upgrade - Traffic Management Staging Plan



**Stage 3 work area.**  
**Stop/Slow as per**  
**TCP 83.**

- \* 40Km/h speed restrictions.
- \* Done under traffic controllers direction.
- \* Access to Ellsmore Road and Bindar Crescent maintained.
- \* Nerrim Street closed for short duration . Access via Barnett Avenue.



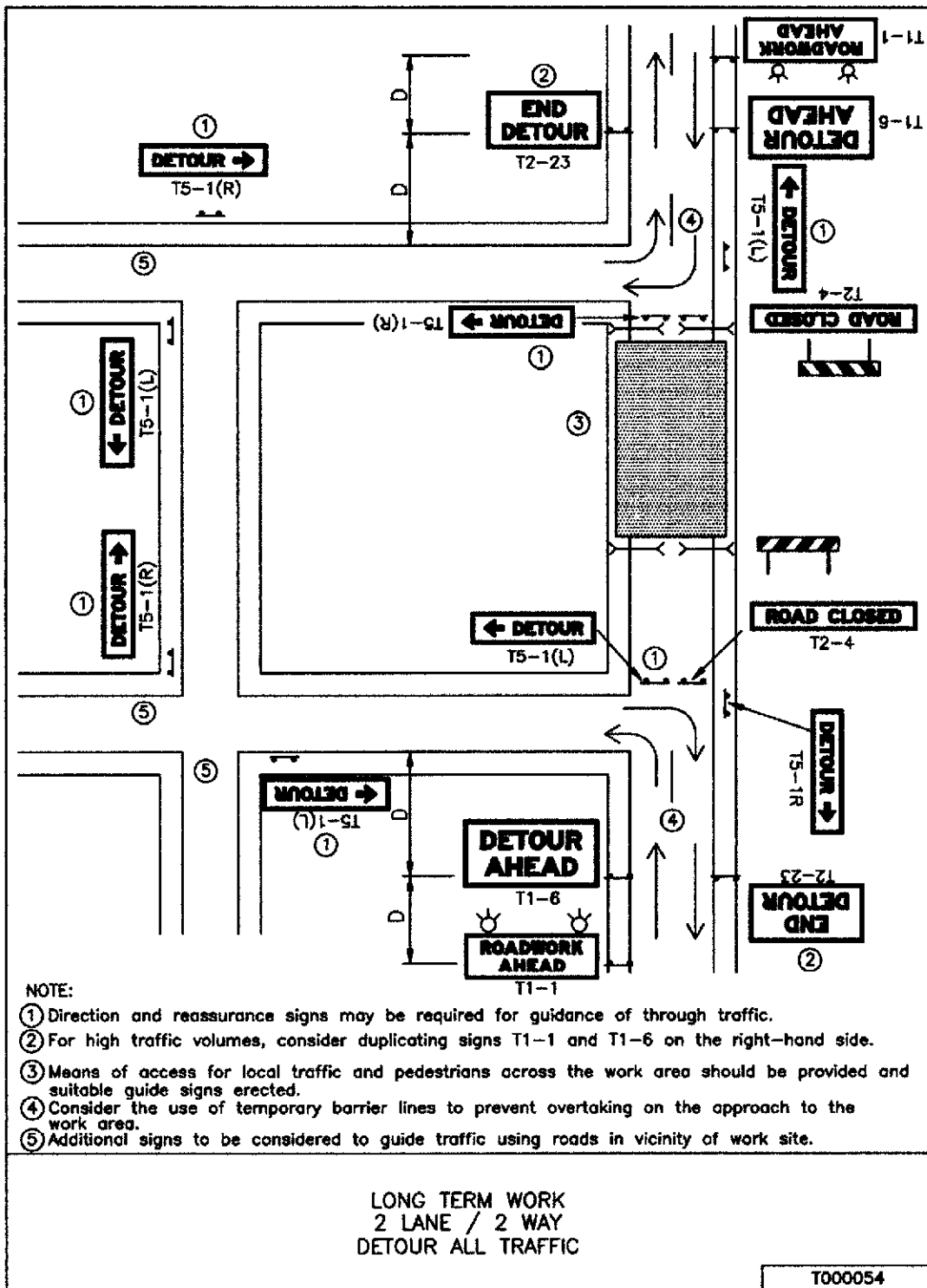
Bundanoon Rising Main Upgrade - Traffic Management Staging Plan



Stage 4 work area.  
Detour as per TCP 54.

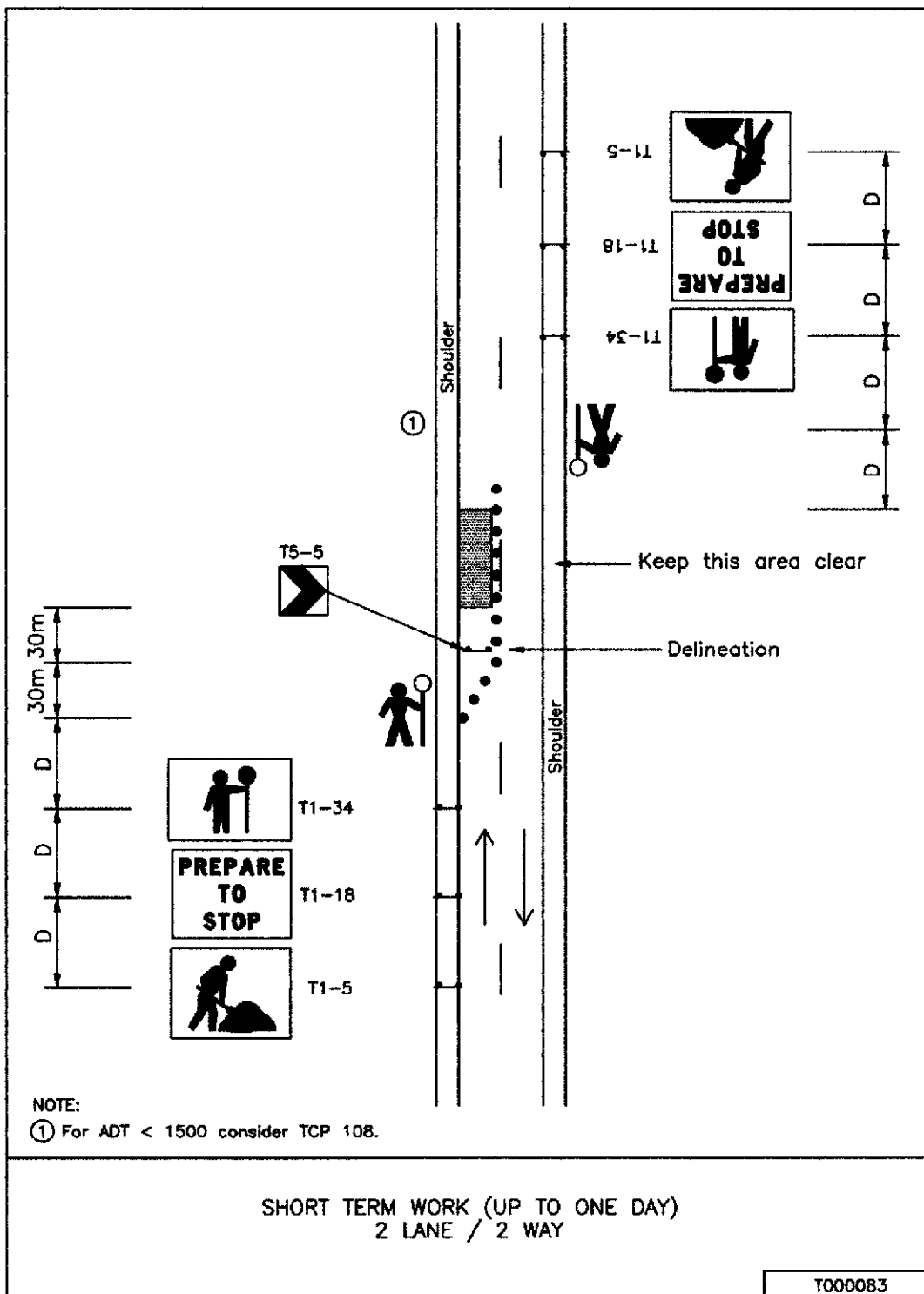
- \* 40Km/h speed restrictions.
- \* Bindar Crescent, Elmswood Court and Ellsmore Road use Nerrim Street, Birriga Ave and Barnett Ave.





# TCP 54





# TCP 83