



# Torrens Road to River Torrens Project

March 2016

## PROJECT LENGTH



3km OF LOWERED MOTORWAY



6km OF TEMPORARY TRAFFIC BARRIERS

7.2km

OF BARRIER INSTALLED IN THE LOWERED MOTORWAY



28,000m<sup>3</sup> OF CONCRETE WILL BE USED

## THE T2T PROJECT WILL INSTALL

19,900m<sup>2</sup> OF FACING PANEL IN THE LOWERED MOTORWAY

4,000m OF PRECAST BARRIER ON THE SURFACE ROADS

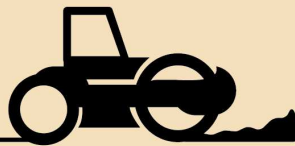
17 GANTRIES FOR INTELLIGENT TRANSPORT SYSTEM

155,000m OF CONDUIT

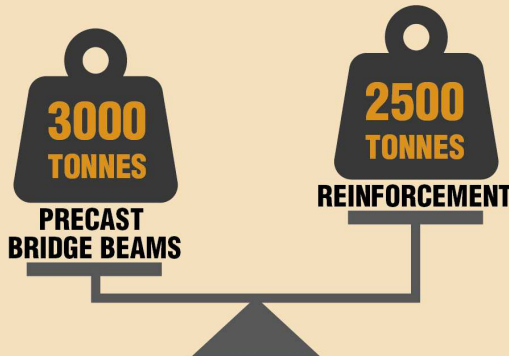
14,500m OF DRAINAGE SYSTEMS

5000 SOIL NAILS

## DURING CONSTRUCTION



160,000 TONNES OF ASPHALT

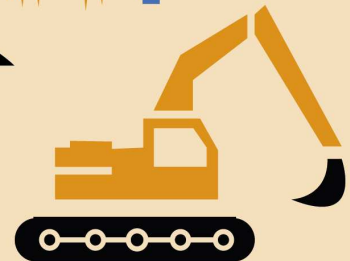


3000 TONNES PRECAST BRIDGE BEAMS

2500 TONNES REINFORCEMENT



13,000m<sup>2</sup> NOISE WALLS



EXCAVATION 400,000m<sup>3</sup> OF FILL



350 STREET LIGHTS

3km OF LOWERED MOTORWAY

- PROVIDING THREE LANES IN EACH DIRECTION  
- SET APPROXIMATELY 8m BELOW THE EXISTING SURFACE OF SOUTH ROAD

INTERSECTION UPGRADES TO:

- PYM STREET
- TORRENS ROAD
- HAWKER STREET
- HURTLER STREET
- PORT ROAD
- GRANGE ROAD
- MANTON STREET

OUTER HARBOR RAIL OVERPASS



Australian Government  
BUILDING OUR FUTURE



Government of South Australia  
Department of Planning,  
Transport and Infrastructure

TORRENS ROAD TO RIVER  
TORRENS PROJECT