



HITTING THE ROAD

DEVELOPER : Roads & Maritime Services
MAIN CONSTRUCTION COMPANY : OHL-York Joint Venture
DESIGNER : Mott MacDonald Hughes Trueman
PROJECT VALUE : \$135 million

The Schofields Road Upgrade links Rouse Hill to Marsden Park for motorists traveling in North West Priority Land Release Area, and Stage 2 delivers key transit facilities through the addition of bus stations, pedestrian pathways, as well as vital link bridges and bypasses.

The Schofields Road project incorporates three stages of works stretching between the current Rouse Hill, and future Marsden Park town centres.

The upgrade sees the expansion of the current two lane road to a four-laned, divided road with a large central median to provide for further expansion to six-lanes.

Schofields Road is part of a large program of NSW Government roadwork that is being planned and delivered in the North West Priority Land Release Area to support new residential and industrial centres, which will see more than 70,000 new homes built in the next 20 years.

Stage 2 works extended Schofields Road from Railway Terrace to Veron Road to create a 3.6km tree lined transit corridor to connect residents to community centres in the area.

Creating a safe shared environment, local employment hubs, and public transport facilities for pedestrians and vehicles using the roadway were key concerns for the development works.

Shared paths for cyclists and pedestrians were created off-road on the southern side, with provision for a future off road shared user path on the northern side in future upgrades.

In addition to creating new pedestrian laneways, new traffic lights have been installed at five intersections along Schofields Road including Hambleton Road, Alex Avenue/Boundary Road, Junction Road, Railway Terrace and Veron Road. These upgrades include bus priority measures at approaches to these intersection to encourage greater use of public transport within the region.

York Civil oversaw the construction of a number of elements on the project including:

- The left-in/left-out access to the Schofields Precinct between Bridge Street and Veron Road and also at Schofields Farm Road
- Temporary U-turn facilities
- An underpass crossing of the Richmond rail line
- A retained connection to the new Schofields Station western car park via a new bridge overpass at Bridge Street
- Two twin bridges at First Ponds Creek and the Eastern Creek tributary near Railway Terrace
- Improved flood immunity for the area

For more information contact York Civil, The Binary Centre, Building 1, Suite 1.04, 3 Richardson Place, North Ryde NSW 2113, phone 02 9919 0200, website www.yorkcivil.com.au





PremiAir is a complete service provider with multiple divisions that come together to provide a complete solution, which they call the 'PremiAir Advantage.'

They are the equipment/solutions hire specialists of diesel and electric air compressors, dryers and filtration, skid and trailer mounted silenced generators, lighting towers, traffic management equipment and sustainable event solutions.

PremiAir Fuels commissioned a brand new diesel tanker to complete their works on the Schofields Road Upgrade. They also ensured that the service vehicles were fitted with the latest dispensing equipment and technology.

The Western Sydney based business commenced trading in 1994 (then known as PremiAir Compressor Services), operating from a milking shed in Richmond, in Sydney's North West.

In its humble beginnings, owner operator Peter Xiberras, an air compressor technician by qualification, took on his aspirations to go into business by investing into one truck, a box of tools and on the road he went. In the years to follow, Peter's passion to succeed and his tireless commitment

to quality workmanship, presentation and unrivalled customer service was to become the golden formula of success.

Following success came growth and PremiAir outgrew three facilities, progressed from a staff of 1-80, and expanded their product offering to Compressors, Generators, Lighting Towers and VMS'. This expansion also produced hire, sales and service divisions driven through the 12 branches along the East Coast of Australia.

Additionally, PremiAir Hire's commitment to service has led the business to invest into a large fleet of Prime Movers, B-Double Trailers, Crane Trucks and Tilt Trays to enable efficient and timely transport to any location 24/7.

PremiAir are currently active on a number of projects, which include the Sydney Light Rail Project, WestConnex Project and the Norwest Rail Link Project.

For more information contact PremiAir Hire Pty Ltd, 26 Clay Place, Eastern Creek NSW 2766, phone 1300 WE HIRE, fax 02 8818 1122, website www.premiairhire.com.au

Greenaway Sediment Control is a family owned and operated business, which has grown to a dedicated team of highly experienced staff using the most recent technology and machinery to deliver fast reliable services to civil engineering projects in New South Wales.

Greenaway Sediment Control supplied and installed the highest quality woven polypropylene silt fencing which meets the Australian standard ISO9001:2001 accreditation as well as current Blue Book guidelines to assist York OHL to comply with their environmental responsibilities. Using their fleet of Ditch Witch SK650 and SK755 vibrating silt fence installers and a satellite tracking system on each of their vehicles, Greenaway can ensure that all their fencing is installed on schedule and within budget.

Greenaway Sediment Control specialise in the supply and installation of silt fencing and other associated erosion control products for civil construction companies throughout New South Wales as well as many housing sector builders in Sydney. "We are the most professional silt fencing installation service in operation in Australia and strive to always improve, specifically in customer service, safety and performance." said Paul Greenaway.

Based in Sydney, Greenaway operate daily across Sydney, Newcastle, the Hunter Valley and the Australian Capitol Territory regions. With four individual installation units operating independently every day, Greenaway are able to provide excellent service to all their clients.

Greenaway Sediment Control are currently involved in a number of large projects, including the "Bulga Optimisation Project", Mt Thorley Mine and many large civil project throughout Sydney, the central coast and the south coast.

Current Roadworks Projects include the Schofields road project for York, Bells Line of road for Downer, Richmond Road Upgrade, Great Western Road at Kelso and Werrington all for Burtons, Dungog and Port Stephens Councils, the Narellan Road Upgrade for Georgiou and the Narellan Road off-ramp for BMD.

For more information contact Greenaway Sediment Control Pty Ltd, Paul on 0414 691 276, Windsor NSW 2756, phone 02 4577 8858, email info@greenaway.net.au, website www.greenaway.net.au