

Sheppard Subway Twin Tunnels



TORONTO, ONTARIO

Sheppard Subway Twin Tunnels – Yonge Street to Don Mills Road - Contract SH-00-C1

COMPLETION DATE

2000

VALUE OF CONTRACT

\$99,850,000.00

OWNER

Toronto Transit Commission
Contact: Mr. Andy Bertolo
416-393-6762

CONSULTANT

Hatch and Associates
Contact: Mr. Rick Collins
705-693-2761 Ext. 3141



Project Description

TUNNEL MINING DIMENSIONS

7,824, x 5.91m Ø

EXCAVATION METHOD

2 No. Lovat Earth Pressure Balance
Tunnel Boring Machines (EPB)

GEOLOGY

Clay & Till, generally wet with some
boulders

TUNNEL LINING

One pass, 7 piece Precast Concrete
Segments, 225mm thick by 5.20m
internal Ø

