C-110 Sheppard Subway Twin Tunnels

TORONTO, ONTARIO

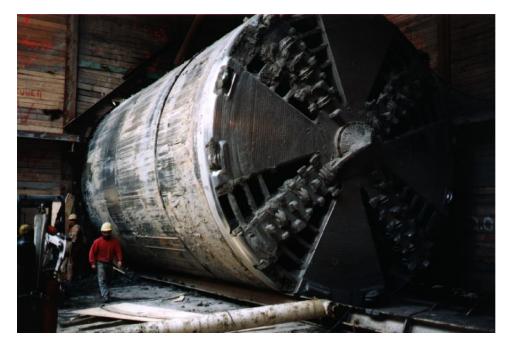
Sheppard Subway Twin Tunnels - Yonge Street to Don Mills Road - Contract SH-00-C1

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 $\ensuremath{\varnothing}$