



- Geotechnical Systems
- DSI Product Overview
- DYWIDAG Bar Anchors
- DYWIDAG Multistrand Anchors
- DYWIDAG Soil Nails
- DYWIDAG Rock Bolts
- DYWIDAG Driven Ductile Iron Pile
- DYWI® Drill Hollow Bar System**
- General Notes, Installation Advantages
- Technical Data
- Installation
- Soil Nails
- Micropiles
- Temporary Ground Anchors
- Rock Bolts & Spiles
- Installation Accessories
- Stressing and Testing
- References
- GEWI® Piles
- DYWIDAG Tie Rods
- DYWIDAG Micropiles

Downloads [read more ...](#)

Brochure DYWI® Drill Hollow Bar System, Filesize:2.8 MB

Brochure DYWIDAG Soil Nails, Filesize:4.5 MB

References [read more ...](#)

Fairchild Creek Viaduct, Brantford, Ontario, Canada

Irving Tissue Weston road, Canada

Convert Technical Units

Search DSI Website

DYWI® Drill Hollow Bar System

References

Little Mountain Reservoir, GVRD (Greater Vancouver Regional District), Vancouver, BC, Canada

Owner GVRD (Greater Vancouver Regional District), Vancouver, BC, Canada +++ **Engineer** Sandwell Engineering, Vancouver, BC, Canada +++ **Geotechnical Engineer** Golder Associates Ltd., Vancouver, BC, Canada +++ **General Contractor** ham Industrial Services Ltd., Vancouver, BC, Canada +++ **Shoring Contractor** Southwest Contracting Ltd., Vancouver, BC, Canada

DSI Services Supply of DYWI® Drill Hollow Bars in lengths of 3 and 4 m: 4,500 m R32N, 4,400 m R32S and 1,500 m R38; technical assistance

Fairchild Creek Viaduct, Brantford, Ontario, Canada

Client Canadian National Railway, Gormley, ON, Canada +++ **General Contractor** Geo-Foundations Contractors Inc., Bolton, ON, Canada +++ **Consulting** Alston Associates, Markham, ON, Canada

DSI Services Supply of metallized DYWI® Drill Hollow Bars type R32N and components for bridge foundation remediation scheme

1,020m DYWI® Drill Hollow Bar Anchors secure "Electra" Building in San Diego

Owner Bosa Development California II, Inc, British Columbia, Canada +++ **Main Contractor** Bosa Development California II, Inc, British Columbia, Canada +++ **Execution** Condon-Johnson & Assoc. Inc., San Diego, CA, USA

DSI Services Supply of about 10,000 ft/3.048 m DYWI® Drill Hollow Bar Anchors type T76S including hardware accessories such as drill bits and couplers

Brantford General Hospital, Brantford, Ontario, Canada

Owner Brantford General Hospital, Brantford, Ontario, Canada +++ **General Contractor** Bondfield Construction, Concord, Ontario, Canada +++ **Consulting Engineers** Carruthers & Wallace Limited, Toronto, Ontario, Canada +++ **Contractor for foundations** HC Matcon Inc., Ayr, Ontario, Canada +++ **Engineer for foundations** Isherwood Associates Ltd., Mississauga, Ontario, Canada

DSI Services Supply of 40,000 ft DYWI® Drill Hollow Bar Soil Nails for the shotcrete wall



Subject to modification.