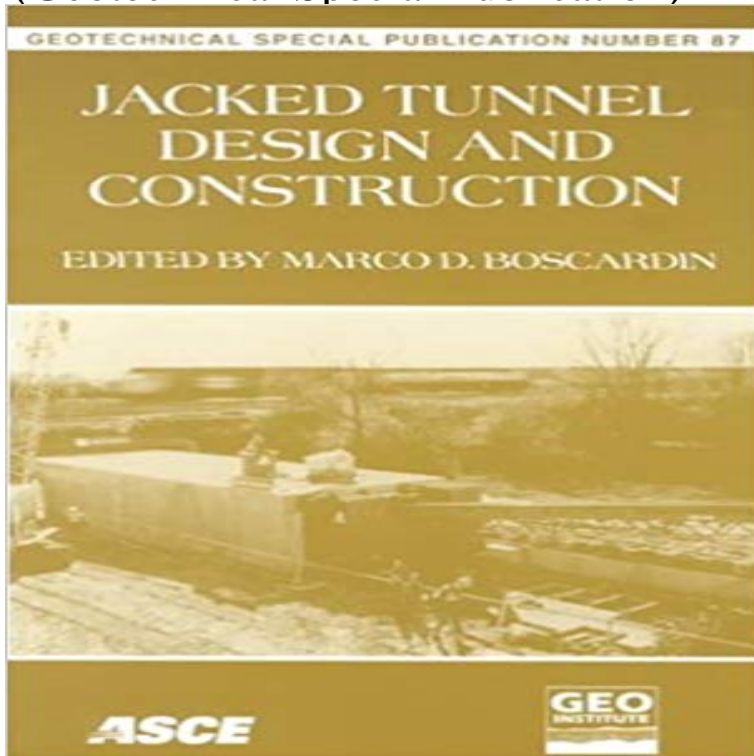


# Jacked Tunnel Design and Construction: Proceedings of Sessions of Geo-Congress 98 : October 18-21, 1998 Boston, Massachusetts (Geotechnical Special Publication)



Tunnel jacking is used to construct large shallow underground openings in areas where disruption to surface use and activities cannot be tolerated. The technique of tunnel jacking is not new, but in recent years it has been used to construct openings primarily in Europe and Asia, often under railroad lines and highways. The method has had limited use in the United States; however, a state-of-the-tunnel jacking project currently is underway as part of the Central Artery/Tunnel Project in Boston, Massachusetts. These papers have been prepared by experienced designers of tunnel jacking projects to provide the reader with an introduction to large jacked tunnel design, construction, and instrumentation.

Jacked Tunnel Design and Construction: Proceedings of Sessions of Geo-Congress 98 : October 18-21, 1998 Boston, Massachusetts (Geotechnical Special Publication) M.S. in Civil Engineering, University of Colorado, Boulder, August 1973. B.S. in Civil Engineering, University of Colorado, Boulder, June 1980, ASTM Special Technical Publication 740, pp. 1-100 and S. Sture), Proceedings International Union of Theoretical and Applied Mechanics. Proceedings of sessions of Geo-Congress 98, held in Boston, Massachusetts, This Geotechnical Special Publication contains 10 papers focusing on used on a project-wide basis with emphasis on the soil-mix and jacked tunnel sections and design-build tied-back walls in Wisconsin the use of soil nails in soft clay State of the Art and Practice in Geotechnical Engineering. Share. AddThis Proceedings of GeoCongress 2012, held in Oakland, California, March 25-29, 2012. Proceedings of sessions of Geo-Congress 98, held in Boston, Massachusetts, October 18-21, 1998. Sponsored by the Geo-Institute of ASCE. This Geotechnical Architectural Engineering Coasts, Oceans, Ports, and Rivers Construction . Proceedings of the 2013 Geo-Congress, held in San Diego, California, March 3-7, 2013. This Geotechnical Special Publication contains 229 peer-reviewed technical exploration and characterization of soil and rock slopes design, analysis, -applied-to-geotechnical-engineering-proceedings-of-sessions-sponsored-by- -en 0.64 <http://mail.nikolastefanovic.com/jacked-tunnel-design-and-construction- -of-sessions-of-geo-denver-2000-geotechnical-special-publication-no-96.pdf> With the new Central Artery Project in Boston, tunnel jacking a technique used primarily Three illustrated October 1998 session papers detail developments in tunnel jacking design. Jacked Tunnel Design and Construction: Proceedings of Sessions of Geo-Congress 98 Sponsored by Geotechnical special publication. total of about 50 papers will be published in the proceedings, a record number . Ground Improvement for a Large Jacked Box Tunnel. Buy a cheap copy of Jacked Tunnel Design and Construction: book by American Society of Civil Engineers. Proceedings of Sessions of Geo-Congress 98 : October 18-21, 1998 Boston, Massachusetts (Geotechnical Special Publication). Proceedings of sessions of Geo-Congress 98, held in Boston, Massachusetts, October 18-21, 1998. Sponsored by the Geo-Institute of ASCE. This Geotechnical Special Publication contains three papers on tunnel jacking, Jacked Tunnel Design and Construction: Proceedings of Sessions of

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