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of a metro construction is outlined coherently and in detail; and the reader is shown how to apply this design process equally well to other, relatively simple, cut-and-cover structures.

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structural design ...

In a cut and cover tunnel, the structure is built inside an

excavation and

covered over with

backfill material when

construction of the

structure is complete.

Cut and cover

construction is used

when the tunnel profile

is shallow and the

excavation from the

surface is possible,

economical, and

acceptable. Cut and

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cover construction is used for underpasses, the approach sections to mined tunnels and for tunnels in flat terrain or where it is advantageous to construct the tunnel at a shallow depth.

Cut and Cover

Cut and cover construction involves using excavation equipment to dig a large trench or rectangular hole in the

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ground which is then covered by a concrete deck. Once the deck is in place, surface activity can largely resume as construction works continue below. During construction of the stations, poured concrete or pre-cast panels are used to ...

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Large cut-and-cover

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boxes are often used for underground metro stations, such as Canary Wharf tube station in London. This construction form generally has two levels, which allows economical arrangements for ticket hall, station platforms, passenger access and emergency egress, ventilation and smoke control, staff rooms, and equipment rooms.

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Tunnel - Wikipedia

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Introduction The

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construction of the metro line 4 in Budapest Planning the route, locating the stations Selecting the construction methods Geotechnical investigation Investigating soil structure, soil strength, permeability, ground water condition etc. Collecting samples / non-destructive tests Geodesy Laying out - using coordinate

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system or reference
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An Integrated Approach **Construction methods of metro lines**

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construction is planned
at all stations, which
would have similar
dimensions:

approximately 680 feet
long, 70 feet wide, and
depths of 60 to 70 feet
below street level. Side
entrances would
typically be about 60

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feet long, 20 feet wide
and 25 feet deep.

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Appendix E—Construction Methods

In addition, this
approximately 2 km-
long stretch will also
have the Krishna Park
Extension Station in
between, as well as a
365 m cut-and-cover
open ramp near
Keshopur, leading to
the elevated ...

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