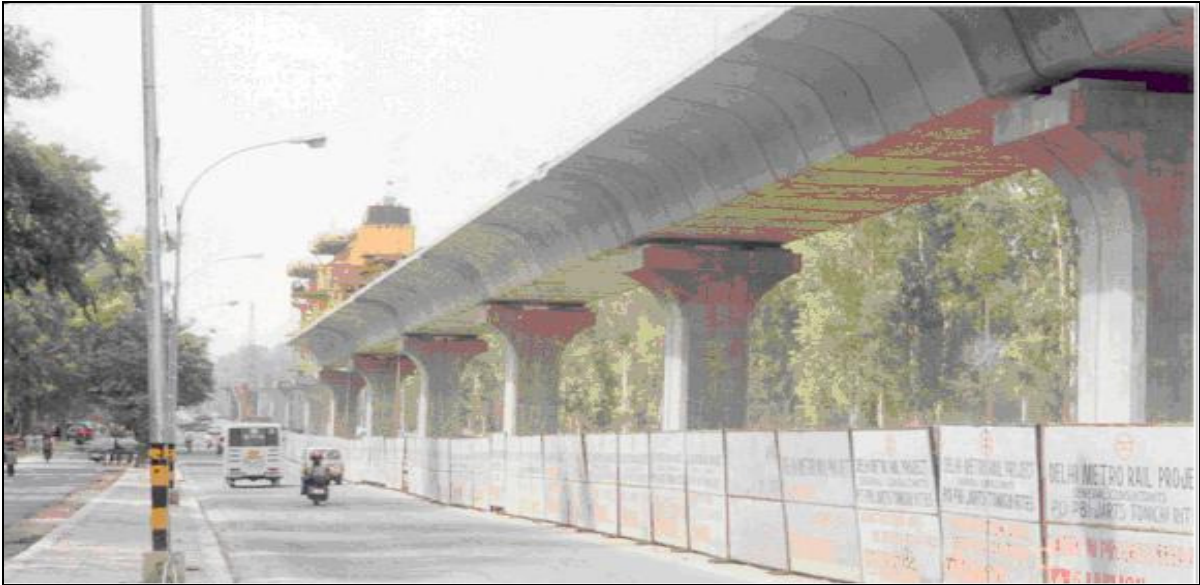


## Delhi Metro Railway



Project:	Delhi Metro Railway
Total Tonnage:	3200 MT
Prestressing System:	Freyssinet 19K15 / 12K15
No. of Segments:	26
Key Challenges:	We employed state-of-the-art technique to ensure speedy construction.  This was the first segmental construction project in India where HDPE Ducts were used.

This is prestigious project in Indian Government was developed through Delhi Metro Rail Corporation (DMRC) which involves 190 km metro including elevated and underground. FPCCL has carried out 52 km stretch elevated sector with various contractors.

The total quantum of post tensioning carried out by FPCCL was 9635 MT involving 16188 no. of segments. The work was carried out round O'clock and FPCCL holds record of carrying out post tensioning of 45 spans in a month in single package.