How the demolition of a train station changed America

Lessons for Kamalapur and TSC



T the ongoing debate on the potential demolition of TSC and Kamalapur Railway Station in Dhaka is an old philosophical

to progress while retaining some loyalty to history, a key concern of many 20th century philosophers, such as Paul Ricoeur. The relationship between progress and history could easily be reduced to one of hostility. If progress or modernisation is seen as a onedirectional march towards an improved state of life, things that presumably represent history may be considered impediments to it and, therefore, their removal is justified in the name of progress. What is denied in this falsely simplified equation is the possibility of a symbiotic relationship between progress and history.

This debate has a long record in 20th century urban development. The debate merits a revisit in the context of the current plans to take down such iconic structures as TSC and Kamalapur Railway Station. The experience of the West in the last century could be instructive for urban administrators in developing countries.

Let us consider the contentious case of another railway station: New York's Pennsylvania Station. Designed by the acclaimed architectural firm McKim, Mead and White in 1910, this neoclassical building served, both literally and symbolically, as a gateway to New York City (similar to the role Kamalapur played 50 years later). The largest station in the world at the time of its inauguration, with a concourse longer than the nave of St Peter's in Rome and a light-filled waiting room 148-feet high, Penn Station was meant to be a soaring civic monument to America's technological prowess and rising global stature in the early 20th century.

By the mid-1950s, however, its future became uncertain as train travel declined due to the rise of car and air travel. Yearly financial loss became a headache. While the edifice continued to serve as an urban attraction for architects, photographers, filmmakers and tourists, many observers found its train level, entrances and exits confusing. Despite protests from leading

dilemma—how

architects, artists, critics and the public, the demolition of Penn Station began in 1963. No legal tools to prevent the destruction of historic buildings existed at the time in the US. Furthermore, a demolition frenzy marked the post-World War II period in America as rebuilding became a key driver of modernisation. It was an era of what was known as Urban Renewal an urban "cleansing" policy of demolishing wide swaths of city blocks, dense neighbourhoods, congested housing complexes, "obsolete" historic structures and business districts to compensate for a rapid population and business decline in the city centre, on the one hand, and accommodate new developments and automobile-centric planning, on the other. That was the euphoric era of progress.

Penn Station would have been just another building that was razed and tossed into history's dustbin. But this time, it was different. The loss of the iconic transportation hub, used by millions of commuters and tourists, was a watershed in raising public consciousness on historic preservation in the US. In 1965, President Lyndon B Johnson appointed a special committee to examine the state of heritage protection. A year later (the demolition of Penn Station was complete by then), the US Congress passed the first national policy governing preservation: The National Historic Preservation Act (NHPA). Earlier preservation measures—the Antiquities Act of 1906 and the Historic Sites Act of 1935-had failed to do what the NHPA could begin to accomplish from the 1960s onward.

The law not only helped formalise and professionalise historic preservation as a process but also spawned other useful preservation measures, including the President's Advisory Council on Historic Preservation and the National Register of Historic Places. The National Register created a legal basis for protecting individual buildings, districts and archeological sites across the US that were considered witness to national and regional narratives.

In developing countries today, there is an important lesson to be learned from the American experience of the NHPA. The law empowered American cities and communities to tell their unique stories through the preservation of buildings and sites that they cherish as part of their history. It is a truism that there is no excitement to visit a city filled with familiar buildings,

familiar restaurant chains and a familiar business district. There is a reason that people love to go to Rome, Venice, Paris, London, Prague and Kolkata, among many other cities with a strong historic-preservation culture. In the era of globalisation, when global corporations perpetuate urban sameness in the name of smart cities, historic preservation as a unique way of storytelling could be both a cultural draw and an economic boost. Research

Scully sarcastically wrote: "One entered the city like a god; one scuttles in now like a rat." Developments can both modernise and traumatise at the same time. Historical memory is a powerful driver of feeling citizenship.

Preservation does not have to freeze a heritage building into a glorified museum and snuff out the vitality of its everyday life. Today, "adaptive reuse" of historic buildings has become a dynamic and economically vibrant



The iconic Kamalapur Railway Station's existing plaza is facing demolition due to a new plan regarding the capital's first metro rail.

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shows that a city with a unique urban personality is in fact good economics. Heritage tourism bolsters local economies, helps build social capital and creates jobs. Both local and foreign investors are attracted to a unique city because there are spaces for new opportunities and people hungry for experimentation. From Hanoi to Marrakesh, Seoul to Shanghai, I have seen in recent times how cities are making efforts to preserve their historic buildings and neighbourhoods.

Development, insensitive to what it replaces, could be a permanent wound. Old Penn Station's modern replacement, including Madison Square Garden (the venue of the 1971 Concert for Bangladesh) and the adjoining commercial building, has drawn much derision for its lack of imagination. Recalling the civic value of the original station, architectural historian Vincent

alternative to the demolition-andreplacement model of development. Adaptive-reuse projects generally preserve the exterior of a building, retrofit it with modern amenities, and repurpose its interior for a new compatible use. An abandoned factory could become a museum or a housing complex. This way the historic building is protected, while it is infused with a new economic and social life. Adaptivereuse projects are gaining traction around the world since they offer a win-win situation. Two of my favourite examples of

adaptive-reuse projects are London's Tate Modern (2000) and Cape Town's Zeitz Museum of Contemporary Art Africa (2017).

Bankside Power Station, a mid-20th century oil-fired power station on the banks of the Thames that ceased operations in 1981, was set

to be demolished. But community campaign saved the iconic industrial building from the wrecking ball. In the mid-1990s, Swedish architects Herzog and de Meuron transformed the abandoned building into one of the most visited modern art museums in the world and one of the UK's top three tourist attractions. The mammoth turbine hall of the power station became a magnificent, repurposed art gallery. More than 40 million people have visited the power-station-turnedmuseum since its inauguration in 2000, while generating on average GBP 100 million in economic benefits to London annually.

London-based architectural firm Heatherwick Studio converted a nearly 100-year-old grain silo in Cape Town's Victoria and Alfred Waterfront into what has become one of Africa's best-known museums: the Zietz Museum of Contemporary Art Africa. It is the world's largest repository of contemporary art from Africa. Abandoned since the 1990s and the tallest building in Sub-Saharan Africa, the grain silo's 116 giant concrete tubes were sliced inside to create a huge central atrium and 80 interconnected galleries across nine floors, with a rooftop sculptor garden, restaurant and The Silo Hotel. All of this was made possible without sacrificing the original industrial experience of a grain silo. A derelict building does not always have to be demolished. It can be given a new life. All one needs is a bit of cultural aspiration and a creative desire to take on a challenge.

Development is essential. A city cannot be static. It needs to accommodate population growth and meet economic goals. Infrastructure must be built to modernise a city. But all of this is possible without sacrificing the buildings and sites that serve as symbols of a people's historical memory. I have written before on why TSC and Kamalapur should be preserved in sync with new development plans. These beloved buildings could be adapted to the demands of our time. They do not have to be demolished. They are Dhaka's quintessential stories. We need those stories, maybe with a few new characters and a bit of plot twists.

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The 2020 Development Pathshala: Through the lens of BEACON



Sustainable

(UNSDG)

prima facie

directional

narrative for

our collective

progression

remains the

Goals

Development

towards a more equitable economy-

both at home and abroad. A common

theme across the 17 UNSDGs remains in enhancing capacity building

transfers to communities. During the

of coordinated youth efforts and the

development of crisis response groups

in Bangladesh—beyond humanitarian

aid measures, there is an intense focus

on youth-based policy innovation and

The term "Development Pathshala

(School)" was first introduced to me by

one such group. BEACON (Bangladesh

Emergency Action Against Covid-19) is

akin to several youth-based initiatives

which have activated youth potential

during the past nine months. Reaching

over 100 geographic locations through

leveraging its 4P (passion, purpose,

performance and pace) philosophy,

it has mobilised and implemented

projects in food rationing, medical

safety gear and provision of oxygen

children via publication of innovative

connecting online learning initiatives

handouts to non-MPO teachers and

members of lower-income groups.

Additionally, BEACON's initiatives

in need, made provisions for daily

have supported mental health ventures,

mobilised treatment funding for those

meals to street children, and provided

medical camp support, winter blankets

and warm clothes. It also responded to

natural disasters during this pandemic

cylinders. It has also supported

distant learning initiatives for

supplementary workbooks and

to resources, and provided cash

community empowerment.

ongoing pandemic, we have witnessed,

with immense optimism, the activation

measures and mobilising skills

through specially designed projects aimed at those affected by Cyclone Amphan and the extreme floods this

All in all, BEACON has executed over 70 multifaceted projects over the course of the pandemic—from financing and facilitating the launch of Powered Air Purifying Respirators (PAPR) to subsidising over 50,000 people through a project called Food Ration for Covid Impacted Populations. The initiative has

Kabir, a private sector professional by trade with experience in the development sector, highlighted the importance of training volunteers in writing project proposals, planning a budget, preparing survey lists, building a team, organising logistics and knowing how to get the best resources from vendors in their areas. BEACON's primary mission has been to mobilise youth-led community action groups, especially in remote areas, and transform them into an



One of the schoolrooms that are supported by the BEACON initiative.

schemes that reflect the needs of its targeted populations. But in addition to providing relief, it has taken its crisis response a step further—via training and education. And it is here where the idea of a Development Pathshala comes into play and this is how BEACON stands out in its approach to youth empowerment during this pandemic.

The lead organiser and co-founder of BEACON, Ashfaque Kabir, suggested that rather than simply getting the youth to partake in food distribution or fundraising campaigns, there is a dire need to guide them in a structured manner at different levels of project management and execution.

COURTESY any lengths to stand by the country, and most importantly, develop the competence to respond effectively to future emergencies. In essence, it is building capacity for change within segments of its target populations, while empowering youth actors to take ownership of projects—doing so by transferring key project management skills incrementally to those who are participating in their initiatives. The result is that during the peak of the pandemic, when most parts of the country was paralysed under lockdown, these youth-led initiatives reached the most remote locations possible—such as Char Khidirpur in

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Rajshahi, Banishanta in Khulna or Dingaputha Haur in Netrokona—in places where very little or no help had

Spurred on by a successful crowdfunding campaign that reached beyond the borders of Bangladesh, BÉACON judiciously managed its resources by streamlining projects based on targeted communities. Social schemes such as BEACON, BacharLorai and similar youth-based efforts, all have one parallel trendthey use grassroots and to a large extent, non-corporate fundraising strategies, to design projects and target segments of a particular population. For example, in BEACON's work, more than 40 targeted communities, which include dairy farmers, municipality cleaners, sex workers, transgenders, transportation and jute mill workers, cobblers etc., were identified, after several rounds of assessments, as being groups which needed immediate help but were unlikely to receive such. It is here where research and field surveys come into play—all in all, a key focus on skills transfer and the subsequent development of capacity measures to make credible change, is a key takeaway

Bangladesh has been blessed to have two major organisations that have educated the country and the world when it comes to social development—both the BRAC and Grameen Bank models focus on bottom-up-development. It is my sincere belief that younger Bangladeshis who have stood up to make an impact and assist the country during the pandemic are the true carriers of the vision portrayed by the UNSDGs—fundamentally, there is a general consensus in empowering marginalised communities through the power of education and training. While the impact of BEACON and similar groups for example, is by definition minute when compared to what private corporations are injecting into the economy, it is important to note that there has been an engaged form of youth mobilisation and crossfunctional collaboration between

smaller groups. And this is heartening for the future of the country.

This pandemic has been our Development Pathshala and the education we derive through collaboration is crucial in narrating a people-based developmental trajectory for the country—if the UNSDGs are to be realised in its most holistic form, community-mitigation techniques must be prioritised. And I hope that the government takes notice and inspiration from the actions of such

BEACON derives its vision and mission of #TheSpiritof71 by taking inspiration from the first Prime Minister of this country, Tajuddin Ahmed, a selfless and honourable statesman who stood up in our nation's darkest hours. It has supported frontline healthcare workers with medical safety gear in more than 50 hospitals in remote locations like Haluaghat and Hatiya, subsidised seven medical camps with resources that reached more than 5,000 patients and distributed over 1,500 blankets so far to vulnerable populations in cold wave-hit regions in the North. Unlike corporations, such emergency response initiatives work on an adaptable build and operate basis and it is perhaps in this context that their achievements are greater than the numbers themselves.

BEACON, along with similar initiatives, were recognised in a recent book commissioned by the UNDP to acknowledge the crisis management efforts of youth groups and every day citizens in 2020—a recognition which they not only deserve, but one for which the entire country should be proud. The future of Bangladesh remains promising. I hope that in being part of the collective Development Pathshala during the ongoing pandemic, we as a country recognise where the future of Bangladesh lies—in the hands of its youth.

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