



PODDAR CONSTRUCTION COMPANY

Company Profile

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Brief Description

Poddar Construction Company is a privately held bridge construction firm based in New Delhi. It was founded by Mr. BL Poddar in 2003 and subsequently registered with Border Roads Organization. Currently, the firm is registered in category S with Border Roads Organization. We have executed several major river bridges for Border Roads Organization and Indian Railways. Apart from the construction of new bridges, we have also undertaken the maintenance and repair works for bridge. Company bagged its first contract in 2003 in Arunachal Pradesh. Since then, we have completed construction of major river bridges. Along the way, we have assembled a very capable construction crew along with important construction machinery.

Specialization

We specialize in bridge construction, having completed projects and currently involved in four projects including a flyover. We have experience in construction of simply supported PSC spans, cantilever superstructure and truss bridge. The company has executed variety of foundation types including open, well and pile foundation. The majority of the projects undertaken by the firm are situated in far flung and remote areas of the country presenting unique logistical as well as technical challenges. That not a single project undertaken by the firm has exceeded the time deadline is a testimony in itself to our expertise in bridge construction and strong management structure.

Key People

We have a very capable and experienced team with varied backgrounds. At present, the company employs more than fifty people in permanent positions. Following is a brief profile of key people in the company holding important managerial positions.

Mr. B L Poddar

Managing Director and Founder

Work Experience: Mr. B L Poddar had a humble beginning when he joined M/S Banka India Engineering in 1979 as a fresh graduate on a bridge construction site. From the starting itself, he had an inquisitive mind and a passion to succeed which led to his appointment as Project manager in 1983. He continued with Banka India till 1985, after which he joined M/S Banka Constructions as a Working Partner. During his long carrier he oversaw the construction of over 25 bridge projects. Drawing from his deep knowledge and experience, Poddar Construction was founded in 2003 and subsequently registered with the Border Roads Organization.

Mr. Varun Poddar

Partner Head

Work Experience: Prior to joining the firm, Mr. Varun has worked for JP Morgan Chase in the position of Junior Consultant and as a Research Intern at Central Building Research Institute, Roorkee. He has also worked as a Sr. Design Engineer in L&T ECC. He joined Poddar Construction Company in June, 2013.

Permanent Employees

All the construction sites are adequately staffed for timely execution of the project. At present company is employing over fifty permanent staffs including experienced civil engineers, supervisors, mechanics, electricians and accountants. Every site has a Project manager and two engineers who live at the construction site. In addition, every project site has supervisors, mechanics, electricians, an accountant and a store keeper. It has always been our endeavor to deliver the projects on time and having properly staffed work site goes a long way in achieving the same.

Post	Head Count
Project Manager	6
Engineers	12
Supervisors	15
Accountants	6
Mechanics	12
Electricians	8
Store Keepers	8

Year Wise Turnover

We have steadily grown as a company since bagging our first contract in 2002. Since, then we have undertaken increasingly challenging projects and at the same time ramped up our workforce and financials to undertake substantially more work at any given point of time. Our turnover has steadily grown over the years from the modest eighty lakhs in 2003-2004 to over thirteen crores during the last financial year.

Financial Year	Turnover
2016-2017	Rs. 24,07,32,917/-
2015-2016	Rs. 17,10,97,614/-
2014-2015	Rs 13,46,56,667/-
2013-2014	Rs 16,25,29,278/-
2012-2013	Rs 15,25,77,443/-
2011-2012	Rs 12,65,45,406/-
2010-2011	Rs 12,56,48,949/-
2009-2010	Rs 13,28,06,582/-
2008-2009	Rs 8,93,29,064/-
2007-2008	Rs 7,19,87,716/-
2006-2007	Rs 2,80,99,886/-
2005-2006	Rs 2,55,18,937/-
2004-2005	Rs 1,49,13,760/-
2003-2004	Rs 80,00,200/-

Construction Equipment

Over the years, we have been able to develop a large cache of construction equipments and related ancillary equipments. We have put great effort to reduce the dependence of project on often unreliable labor supply. Therefore, it has always been our endeavor to use the latest construction equipment. This has led to considerable improvement in time taken to implement projects and on the other hand reduce the costs involved. We buy the construction equipments which are used extensively during the construction and often rent other machineries which are only required for short time. Below is the list of major machineries currently owned by the company.

Machinery	Quantity
Batching Plant	2
Concrete Pump	6
High Capacity Concrete Mixer	8
Multi Utility Vehicles	10
Prestressing Jacks (Multi Pull)	10
Prestressing Jacks (Single Pull)	2
Submersible Pumps	12
Generators	15
Vibrators	30
Latur Crane	8
Winch Machine	7
Grouting Pump	8
Jack Hammer	16
Air Compressor	10
Gantry Set	6
Cutting and bending machine	15
M.S. Shuttering	50,000 sq. mt.
Span Staging like truss, beam, channels, towers, etc. (Avg. Height 12m, length 6 m long)	250 m
Concrete Mixer	8
Cube Testing Machine	8
Welding Machine	15
Drill Machine	15

Air Compressor	5
Rock Breaker	10
Theodolite	4
Auto Level	4
Hand Winch	8
Hydraulic Jacks	15
Gas Cutter	9
Front End Loader	2
Hydra	3
Transit Mixer	4
Monoblock Pump set 1.5HP	16

The above table lists only important equipment and is not exhaustive in nature. In addition to the listed machineries, each site has a small onsite laboratory equipped to carry out basic tests for quality control in the project. Over the years, we have also fabricated huge amount of shuttering and staging materials.

Working Capital and Bank Support

We have always believed in quality over quantity. Therefore, we have always participated in the projects according to our strengths and available workforce. We have also taken a great care to maintain healthy margins in the project to maintain long time viability of the company and at the same time hedging against risks involved in the construction projects. All this has led to very healthy financial health of the company with working capital of over five crores. In addition, we have a very good working relationship with UCO Bank, Kotak Mahindra Bank which provides all the necessary help such as bank guarantees, overdraft facilities, etc. required during the execution of the project.

Subcontractors

The company has over the years built good working relationships with subcontractors such as carpenter, fabricator and sinker groups. At present company employs number of subcontractors as detailed below.

Subcontractors	No of subcontractors	Total Head Count
Carpenter	8	200
Sinker (Well Sinking)	4	60
Fabricator	4	50
Labor Contractor	4	500

Completed Projects

1. Bridge over River Pithapool in Arunachal Pradesh

General Overview: The project included design and construction of 120 m PSC box girder type superstructure on well foundation over river Pithapool at km 56.800 on road Kimin-Ziro under project Vartak in the state of Arunachal Pradesh. The superstructure had two spans of 30m and one span of 60m. This was the first contract bagged by the Poddar Construction Company.

Contract Amount: Rs. 3,57,65,076/-

Associated Client: Border Roads Organization

Design Consultant for the Project: M.S. Phiske & Associates-Navi Mumbai

Date of Completion: 13 April, 2006

2. Bridge over River Tuitlalui

General Overview: The project included design and construction of 80 M long PSC box girder superstructure over open foundation abutments and pier. The bridge site was located at km 5.80 on Venus Saddle Saiha road (NH 54 B) under project Pushpak in Mizoram state. The superstructure arrangement had two prestressed spans of length 55m and 25m.

Contract Amount: Rs. 2,29,00,000/-

Associated Client: Border Roads Organization

Design Consultant for the Project: M.S. Phiske & Associates-Navi Mumbai

Date of Completion: 28 March, 2007

3. Bridge over River Kulsi-I in the state of Assam

General Overview: The project included the design and construction of 180 m span permanent major bridge over river Kulsi-I under project Dantak. The general arrangement of the bridge had two abutments and two piers on well foundation. The superstructure had three PSC box girder type spans each of 60 m length. The bridge site was located on Tamalpur-Udalgiri Road in BAC area of Assam State. The project was completed two months before time.

Contract Amount: Rs. 4,90,00,000/-

Associated Client: Border Roads Organization

Design Consultant for the Project: M.S. Phiske & Associates, Navi Mumbai

Date of Completion: 28 Aug, 2008

4. Bridge over River Chichera in Meghalaya

General Overview: The project included design and construction of 130m major bridge with PSC box girder type superstructure on well foundation for piers and open foundation for abutment. The superstructure had two spans of 40 m and one span of 50 m. The bridge site was located at km 17.235 over river Chichera on road Dudhnai-Nangwal in Meghalaya state under project Dantak.

Contract Amount: Rs. 4,32,76,819/-

Associated Client: Border Roads Organization

Design Consultant for the Project: M.S. Phiske & Associates-Navi Mumbai

Date of Completion: 31 Jan, 2009

5. Bridge over River Tuichang in the state of Mizoram

General Overview: The project included Design and Construction of 50 M long major bridge with PSC box girder type superstructure over River Tuichang under Project Pushpak in Mizoram State. The bridge site was located at km 93.30 on Seiling-Champai road. The substructure of the bridge was constructed by the department itself.

Contract Amount: Rs. 1,90,00,000/-

Associated Client: Border Roads Organization

Design Consultant for the Project: M.S. Phiske & Associates-Navi Mumbai

Date of Completion: 09 Feb, 2009

6. Bridge over River Tuival in the state of Mizoram

General Overview: The project included design and construction of of 70 M long major bridge with PSC box girder type over river Tuival at km 55.090 on Seiling Champhai road under project Pusphak in the state of Mizoram. Span arrangement constituted of single prestressed span of 70 m. The project was completed two months before time.

Contract Amount: Rs. 4,39,00,000/-

Associated Client: Border Roads Organization

Design Consultant for the Project: M.S. Phiske & Associates-Navi Mumbai

Date of Completion: 30 March, 2009

7. Bridge over Bardal Nallah in J&K

General Overview: The project included design and construction of 80m long major bridge over Bardal Nallah. The superstructure had two PSC box girder type spans of 50m and 30m. The substructure consisted of abutments and pier over open foundation. The bridge

site was located at km 45.550 on road Akhnoor Tanda Bhamla under project Sampark in the state of Jammu and Kashmir. The project was completed one month before time.

Contract Amount: Rs. 3,24,23,302/-

Associated Client: Border Roads Organization

Design Consultant for the Project: M.S. Phiske & Associates-Navi Mumbai

Date of Completion: 5 June, 2010

8. Bridge over River Newaj in Madhya Pradesh

General Overview: Project included construction of major railway bridge over river Newaj of length 152.5 M. The general arrangement of bridge constituted of five prestressed girder spans of 30.5 m each and the piers and abutments over pile foundation. The bridge was located between Mohammed Kheda and Shujalpur stations on chainage 9916.75m.

Contract Amount: Rs. 8,41,78,877/-

Associated Client: Western Railway

Design Consultant for the Project: As per the design provided by the

Railways Date of Completion: 31 Oct, 2010

9. Bridge over River Dikchu Khola in Sikkim

General Overview: The project included design and construction of 110m long major bridge over Dikchu Khola in the state of Sikkim. The bridge is located in the state of Sikkim connecting Dikchu village with Singtham village across the river Dikchukhola. Overall length of bridge is 133.50 m and effective linear waterway is 86.0 m. The superstructure is PSC cantilever type with clear carriageway width of 7800 mm. The span arrangement consists of 110 m centre to centre of the abutments of the bearings with 10.450 m anchor arm on both sides. Deck comprises of clear carriageway width of 7.8 m for two lanes with 1.5 m wide footpaths on both sides. A camber of 2.5% on the carriageway and footpath is provided for proper drainage.

Contract Amount: Rs. 10,56,28,368/-

Associated Client: Border Roads Organization

Design Consultant for the Project: Engineering Project Consultants, Thane

Date of Completion: 23 Nov, 2010

10. Rehabilitation of Ranipool Bridge in Sikkim

General Overview: The project included rehabilitation to 36 m span PSC Ranipool bridge over Ranikhola at km 80.340 on road Sevok-Gangtok under project Swastik in the state of

Sikkim. The work included rectification of dislodged superstructure and fitting the structure with new pairs of bearings.

Contract Amount: Rs. 37,00,000/-

Associated Client: Border Roads Organization

Date of Completion: 20 March, 2011

11. Bridge over Kali Khola in Sikkim

General Overview: The project included design and construction of 60m single span bridge with PSC box girder superstructure on open foundation over Kali Khola at Km 15.985 on road Singtham-Dikchu under project Swastik in the state of Sikkim.

Contract Amount: Rs. 5,05,00,000/-

Associated Client: Border Road Organization

Design Consultant for the Project: M.S. Phiske & Associates-Navi Mumbai

Date of Completion: 8 Jan, 2012

12. Bridge over River Tuipui in Mizoram

General Overview: The project included construction of 85m span bridge over River Tuipui in Mizoram State. The substructure had already been constructed by the department. The superstructure arrangement consisted of three PSC spans (two 20m T-Beam and one box girder type). The bridge site was located at km 130.24 on Seiling Champai Road under project Pushpak in Mizoram State. The project was completed one month in advance.

Contract Amount: Rs. 3,78,00,000/-

Associated Client: Border Roads Organization

Date of Completion: 23 Nov, 2012

13. Bridge over River Manawar Tawi in J&K

General Overview: The project included design and construction of 220m long major bridge over river Manawar Tawi. The general arrangement of the bridge included substructure comprising of abutments and three piers on well foundation. The superstructure had four prestressed box girder spans each of 55m. The bridge site was located at km 37.360 on road Balli Pond Keri Battal under project Sampark in the state of Jammu and Kashmir.

Contract Amount: Rs. 11,64,00,000/-

Associated Client: Border Roads Organization

Design Consultant for the Project: M.S. Phiske & Associates-Navi Mumbai

Date of Completion: 12 July, 2013

14. Bridge over River Teesta in the state of Sikkim

General Overview: The bridge site is situated in North Sikkim district on way to Chungthang. The general arrangement of the bridge consists of abutments and two piers with well foundation. The superstructure is a balanced cantilever with the middle span of 90 m. The construction crew is using two gantries from opposite ends to meet finally in the middle of the river.

Challenges faced during Construction: The bridge site is located in a very remote area with unstable terrain. The construction work has been continuously hampered due to regular land slides, flash floods and an earthquake in 2011. In addition, it is a task in itself to supply materials for construction to the site because of lack of proper roads leading to the site.

Contract Amount: Rs. 15,67,25,680/-

Associated Client: Border Roads Organization

Design Consultant for the Project: Engineering Project Consultants-Thane

Date of Completion: 22 March, 2014

15. Bridge over River Kawaranglui in the state of Mizoram

General Overview: The General arrangement of the bridge constitutes of two Prestressed span of 36.25 m each. Apart from two open foundation abutments, the superstructure is supported by a single pier in middle with well type foundation.

Contract Amount: Rs. 6,11,10,000/-

Associated Client: Border Roads Organization

Date of Completion: 30 Sep, 2014.

16. Bridge over Jabla Nallah in the state of J&K

General Overview: The bridge site is located 3 km away from URI towards the Kaman post which is an important trading post for exchange of goods with Pakistan. The general arrangement of the bridge consists of abutments with open foundation and a single span of 60 m prestressed box girder.

Contract Amount: Rs. 8,10,00,000/-

Associated Client: Border Roads Organization

Date of Completion: 16 Oct, 2014.

17. Bridge over River Sirupachu in Bhutan

General Overview: The work for the bridge was part of package of three bridge. The superstructure consists of simply supported PSC box girder of 30 m. Substructure consists of two open foundations on either side.

Contract Amount: Rs. 3,50,00,000/-

Associated Client: Border Roads Organization

Design Consultant for the Project: Engineering Project Consultants, Thane

18. Bridge over Dobaniyar Nallah in J&K

General Overview: The bridge is situated in J&K under project Sampark on road Beripattan - Likki - Minka - Zero. The superstructure is a 55 m PSC span of box girder type. Substructure consists of abutments over open foundation.

Contract Amount: Rs. 3,60,00,000/-

Associated Client: Border Roads Organization

Design Consultant for the Project: Engineering Project Consultants, Thane

Date of Completion: 26 Aug, 2015

19. Bridge over Bakchu Khola in the state of Sikkim

General Overview: The project included design and construction of 120 m long bridge. The superstructure is balanced cantilever PSC continuous type and substructure consists of abutments on open foundation and two piers on well foundation. The bridge site is located at km 23.45 on road Gangtok-Chungthang under project Swastik in Sikkim state.

Contract Amount: Rs. 9,90,00,000/-

Associated Client: Border Roads Organization

Design Consultant for the Project: Engineering Project Consultants-Thane

Date of Completion: 24 Mar, 2016.

20. Bridge over DEOPANI in the state of Arunachal Pradesh

General Overview: The work includes design and construction of 300 M long balanced cantilever continuous PSC superstructure over DEOPANI in Arunachal Pradesh.

Contract Amount: Rs. 17,64,00,000/-

Associated Client: Border Roads Organization

Design Consultant for the Project: M.S. Phiske & Associates-Navi Mumbai

Date of Completion: Oct, 2017.

21. Bridge over Jangtulam Chu in Bhutan

General Overview: The work includes design and construction of 70 m long balanced steel truss bridge on open foundation over Jangtulum Chu in Bhutan.

Contract Amount: Rs. 7,50,00,000 /-

Associated Client: Border Roads Organization

Design Consultant for the Project: Engineering Project Consultants-Thane

Date of Completion: 6 Feb, 2018.

22. Bridge over Tanalung Chu in Bhutan

General Overview: The work includes design and construction of 125 m long balanced cantilever PSC bridge on open foundation over Tanalung Chu in Bhutan.

Contract Amount: Rs. 15,78,00,000 /-

Associated Client: Border Roads Organization

Design Consultant for the Project: Engineering Project Consultants-Thane

Date of Completion: July, 2018.

Ongoing Projects

1. Bridge over River Siang in Arunachal Pradesh

General Overview: The work includes design and construction of 162 m long balanced cantilever PSC bridge on open foundation over river Siang in the state of Arunachal Pradesh.

Contract Amount: Rs. 22,23,80,000 /-

Associated Client: Border Roads Organization

Design Consultant for the Project: Engineering Project Consultants-Thane

Expected Date of Completion: Dec, 2018

Registration with different Civil Works Departments: -

1. Border Roads Organization

Contact Us

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