

# Salient Features of Civil Engineering /RWP/Bela

- (i) Total land acquired for RWP : 292.33 Acre (Approx)
- (ii) Land area in workshop premises : 256.67 Acre (Approx)  
: [137.77 Acre (Plant) +67.035 (Waste disposal) +51.86 acre(Colony)]
- Track area : 35.66 acres
- (iii) Drainage in the area(River/nala, etc) : River Dabra 3 Km west & River Ganga 6.0 Km South.
- (iv) Source of water availability : Only underground water.
- (v) Average Annual rainfall in the area : 934mm.
- (vi) Townships/villages within 2Km radius of the Industrial unit : Dariyapur/Bela
- (vii) (a) Ground water utilization through 4 nos deep tube well 350/200 mm for Existing industry.  
(b) Ground water requirement : 250 M<sup>3</sup>/Day  
(c) Present average ground water consumption as on 01.01.2024 : 107.53 M<sup>3</sup>/Day
- (viii) Total Quarter : (i) Officers=40 (ii) Staffs=541
- (ix) Designed capacity of ETP : 0.5 MLD (500M<sup>3</sup>)
- (x) Daily average volume of effluent generation (MLD) : 0.115MLD (115 M<sup>3</sup>)
- (xi) Daily average volume of treated effluent (MLD) : 0.115 MLD (115M<sup>3</sup>)

(ix) 40 nos of quarters for officers completed taken as is where is basis.

		<b>Plinth area</b>	<b>Rental Charges</b>
Type-VI (Special)	– 01	348.51 Sqm.	Rs.4540/Month
Type-VI	– 10	270.79 Sqm.	Rs.3720/Month
Type-V	– 12	227.99 Sqm.	Rs.3280/Month
Type-IV	– 17	107.06 Sqm.	Rs.19300/Month

(x) 541 nos staff quarter to be constructed by WPO/Patna.

<b><u>Description</u></b>	<b>Plinth area</b>	<b>Rental Charges</b>
Type-IV - Out of 57 units(5 Blocks G+3) (33 units(3 Blocks) handed over to RWP/Bela)	103.10 Sqm.	Rs.930/Month
Type-III - 190 units (8 Blocks,G+3). (72 units(3 Blocks) handed over RWP/Bela)	91.00 Sqm.	Rs.540/Month
Type-II - 294 units (13 Blocks ,G+3) (All 294 units handed over RWP/Bela)	65.96 Sqm.	Rs.340/Month

(xii)	Track length inside plant	:	5927M
(xiii)	Water supply Pipeline	:	4483M
(xiv)	Firefighting Pipeline	:	4781M
(xv)	Strom Water Line	:	7756M
(xvi)	Sewer Pipeline	:	3318M

- **There are 4 Ponds constructed inside with campus**

Ponds-1	-	391032 Cum near Scrap yard.	( 12598 sqm )
Ponds-2	-	75588 Cum near KV.	( 65712 sqm )
Ponds-3	-	66120 Cum inside Workshop.	( 11020 sqm )
Ponds-4	-	8754 Cum near Gate no.1.	( 1459 sqm )

- **There are 4 nos Deep tube well IN PLANT PREMISES**

		<b><u>Bore dia</u></b>
1.	Fire fighting tubewell near Fire tank	- 350/200mm
2.	Engg. office tubewell	- 350/200mm
3.	Utility Tube well near Pump house	- 350/200mm
4.	Emergency tube well behind toilet block	- 350/200mm

- **There are 2 nos Deep tube well IN COLONY PREMISES**

1	North side of KV	-	350/200mm
2.	Near staff colony OH TANK	-	350/200mm



मनोकामना  
रेस्टोरेंट

Patna-Patasa-Siwan Hwy

ani Gas Agency

RWP Electrical  
Colony Office

RWP Bela  
Cricket Ground  
आर एच बी  
बेला क्रिकेट...

MMMR SHOP

Rjd dabang  
ahiran santosh

DNR PUBLIC SCHOOL  
DNR पब्लिक  
विद्यालय

Samrat Jangi ray path  
सम्राट जंगी रे पथ

ORH BELA

Rail Wheel Plant  
Bela WFPS Shop  
रेल व्हील प्लांट  
बेला वफपीएस शॉप

Kendriya Vidyalaya  
केंद्रीय  
विद्यालय

TTC

Rail Wheel Plant  
Bela Staff Colony

Trimurti Enterprises

DARIYAPUR  
POLICE STATION  
दरियापुर  
पुलिस स्टेशन

Dariyapur Block Office  
दरियापुर  
ब्लॉक ऑफिस

Rail Wheel Plant, Bela  
रेल पहिया  
कारखाना, बेला

Wheal Factory Rd  
Wheal