

**Proceedings of Coordination meeting of BMRCL & ORRCA Members
along with Tech Parks & Large Company Campus of ORR**

Place: - Intel Office

Date:10.01.2023

Time: 11.00 am

Officers Chaired

- 1) Sri D Radhakrishna Reddy, Director Project and Planning /BMRCL
- 2) Sri Indra Bhushan Jha, Executive Director-Civil-3/BMRCL
- 3) Smt Mrs. Kalpana Kataria, Executive Director-CAM/BMRCL
- 4) Sri Manas Das – ORRCA President (Intel)

Officers Present

BMRCL Chief Engineer PH2A-P1&P2, ORRCA MC Members, Smt.Archana Tayade, Sri Arvinth, Sri Ayyaswamy, Sri Gangadhar, Sri Devesh Amin.

Teck parks, Companies & Developers Present

Intel, Intuit, Microsoft, Cisco, KPMG, Goldman Sachs, NCR, Capgemini, BT, Boeing, Walmart, Salarpuria, Embassy, Prestige, Brookfield, RGA, Kalyani, Global Tech Park, RMZ.

Proceedings: -

Meeting started by welcoming the participants by Sri Manas Das – ORRCA President

DPP/BMRCL Presented the details, salient features, innovative financing, walkway connectivity and status of PH2A (ORR Metro line) in a comprehensive manner. Following points have been discussed.

- a) Construction of Loops & Ramps at Silk Board to ease out the traffic by making signal free junction.
- b) Proposed Multi-Level Car parking at CSB junction above BMTC Bus stand and provision of Travellator between R5 line station and ORR silk board Stations.
- c) Integration of Stations of Ph-2A and Ph-3A (future line) at Ibbalur



- d) Also, appraised that due to incessant rain, bad weather conditions, delayed Tree clearance and Gail gas line shifting (took almost 12 months), the overall progress of Metro construction was affected drastically, especially below ground activities like Pile and Pile cap etc.
- e) Timeline for completion of Metro structure works of PH2A by June'2024 and Architectural finishes, Track installation, system works, testing & commissioning by June'25.
- f) Walkway provision below the viaduct in ORR stretch from Ibbalur to Kodibesanahalli & ISRO to Saraswathinagar station.
- g) Innovative financing and the bundled/unbundled offers of Naming Rights, Advertising space, dedicated walkway access and details of under pipe line financing.
- h) Also, appraised about developing & maintaining median gardens, pier painting at various locations and details of MoU's entered with the Companies/Corporates, Hospitals and NGOs under CSR initiative.
- i) DPP/BMRCL informed that if any, Corporates are interested to have Walkway provision for direct connectivity to their offices along ORR from nearest Metro station shall be provided on PPP model during construction phase to avoid future traffic disturbances.
- j) Requested all Corporates to facilitate and maintain the Median garden below viaduct & Station, Pier and viaduct painting under CSR activity for contributing to the city's endeavour to keep it clean and green.
- k) DPP also requested Prestige, Embassy, Intel and other Corporates for release of fund as per MOU signed in 2018 which shall be utilized for Project construction.



Q&A Session –DPP/BMRCL

Sl. No	Questionnaire	DPP/BMRCL-Replies
1	<p>Sri Manas Das (Intel)-</p> <ul style="list-style-type: none"> • Walkway maintenance scope • Type of roofing planned for walkway 	<ul style="list-style-type: none"> • Walkway below the viaduct shall be maintained by BMRCL, Walkway inside corporate shall be maintained by respective Company. • Separate roofing not planned but, Viaduct itself will act as roof.
2	<p>Sri Charles David (Embassy)-</p> <ul style="list-style-type: none"> • Advertise rights on walkway from Station to Corporate campus • Aesthetics of Station and walkway • Minimizing of Buses in Metro stretch to increase the ridership 	<ul style="list-style-type: none"> • Advertising rights on the walkway were under finalization. • BMRCL being a Govt Organization with available limited resources, Stations are planned as simple structures. It was clarified that M/s Infosys is funding for Station construction at E-City, if any corporate is interested, same facility shall be availed in ORR stations. Single design for Metro walkway will be adopted for uniformity. However, corporate will be given free hand to modify/improve the interior of walkway • BMRCL is focusing on Last mile connectivity by running Bus services by BMTc perpendicular to Station once Metro becomes operational and also, E-Auto facilities are provided in several stations.
3	<p>Sri. Nithin (Brookfield) Recently Brookfield taken over Eco space and Eco world.</p>	

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	<ul style="list-style-type: none"> • Duration of Naming rights of the Station shall be reduced to smaller parts like 5/10years or transferable. • Vertical clearance of walkway at flyover. 	<ul style="list-style-type: none"> • Naming rights are not transferable. However, Corporate can submit their proposal which can be deliberated. • Direct access from split flyover needs to be worked out and vertical profile of viaduct will be provided.
4	<p>Sri Arvinth (Microsoft)</p> <ul style="list-style-type: none"> • Provision of facilities for Physically challenged to access walkway. 	<ul style="list-style-type: none"> • Corporate shall take care of facilities for Physically challenged from their office premises to Station. • Facilities in all Stations have been provided for both physically & visually challenged persons including Toilets. • Out of 6 coaches, 2 coaches are specially designed for Physically challenged persons.
5	<p>Sri. Devesh Amin(Intuit)-</p> <ul style="list-style-type: none"> • Any provision made for cycle lane in walkway 	<ul style="list-style-type: none"> • No provision made for cycle lane; walkway is only for pedestrians.
6	<p>Smt Archana Tayade (Goldman sachs)-</p> <ul style="list-style-type: none"> • Any plan or provision of constructing double ducker road cum rail in ORR like R5 line. • Metro pillars are of more height, is it safe for travel 	<ul style="list-style-type: none"> • No, Since ORR is already having 10 lanes including service road, double decker is not planned; whereas R5 line is having very narrow road without service road. • Design of Metro construction are very safe and it has undergone three level of checks before finalization.

The meeting was concluded with thanks to all the participants.


(M.Suresh)
CE/PH2A-P1
BMRCL