

Rate Analysis

Name of work :- Remaining civil related work, electrical work and other allied work in scattting rink work at Sector no -3 , Indrayaninagar, Ward no-29.

Item : Providing and applying Indoor/Outdoor all colored Synthetic, all weather surface applied in 5 layers (total thickness 2.50 to 3mm) as per detail specifications given below over oil, dust & debris free prepared asphalt surface for skating rink including Removing undulations by suitable soil sterling liquid and patch binder, 1 coats of prime coat & 2 coat of resurfacer & 2 coat of color plus & game line marking turf USA system product approved by international skating federation, including all transportation, leads and lifts up to site within PCMC limits, removing all surplus material and debris and cleaning the same after completion of work. Rate is inclusive of all taxes, testing of material but excluding GST etc. Complete as directed by Engineer-in-Charge.

❖ Specification

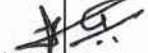
- 1) Surface should be oil, dust and debris free to ensure satisfactory bond of the system to the existing surface.
- 2) Pressure washing will be necessary to adequately clean area. Cracks, holes and undulations shall be cleaned and filled by a suitable soil sterling liquid and patch binder.
- 3) The contractor shall flood the court and then allowing draining to define and mark all areas holding enough water. After defining areas, make them dry and apply primer with tack coat mixture of 2 parts water / 1 part Court patch Binder. Allow tack coat to dry completely.
- 4) Spread court patch binder mix true to grade using straight edge (never a squeegee) for strike off. Apply single coat of primer thoroughly using roller.
- 5) After the primer coat application has dried completely apply 2 coats of resurfacer to achieve required minimum DFT of 1.5 mm. Allow the application of resurfacer to dry thoroughly.
- 6) Scrape off all ridges and rough spots prior to any subsequent application of resurfacer. After the resurfacer coat application has dried completely this should followed by application of 2- coats of Colorplus system to achive minimum DFT of 1.00 mm.
- 7) Recommended Mix ratio shall be 4 parts of Colorplus to 1 Part of Water. Mix the all ingredients of all layers thoroughly by using accepted mixing devices and use a rubber bladed squeegee to apply each coat.
- 8) No Segregation of the material during application of each layer shall be permitted.
- 9) After completing of all layers Lettering and Line marking of 2" wide or as per drawing shall be done.
- 10) All lines shall be carefully laid out.
- 11) The areas to be marked shall be taped to insure a crisp line. Line paint shall have same texture similar to the surrounding play surface.
- 12) Care shall be taken such that no micro bubble formation or blistering should take place during curing of thick flim.
- 13) The rate shall be inclusive of erecting temporary barriers to protect coatings during drying and curing.
- 14) All work shall be done as per EN Specification.
- 15) Defect liability period for work shall be 1 year.

Unit of Measurment :-Sq.ft.

Lowest Rate as per Comparative Statement = Rs 72.00 per Sq.ft. (Without GST)


Hence,

Proposed Rate for the Item is Rs.72.00 PerSq.ft (Without GST)


Junior Engineer
PCMC, Pimpri-18


Deputy Engineer
PCMC, Pimpri-18


Executive Engineer
PCMC, Pimpri-18


City Engineer
PCMC, Pimpri-18

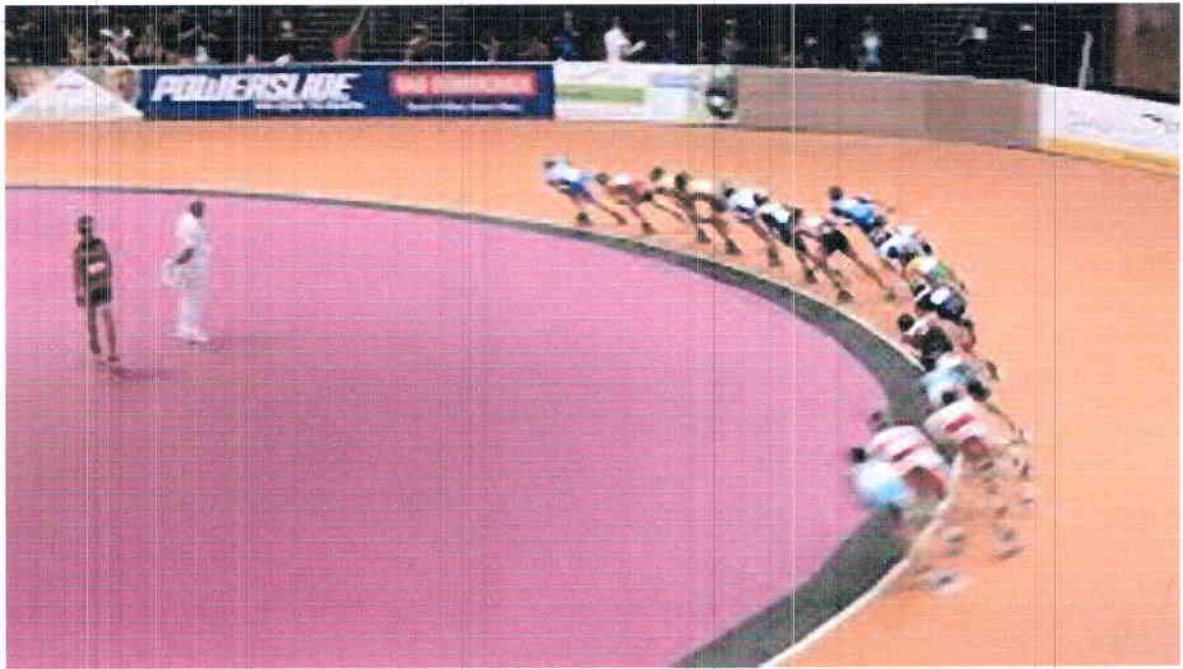

Junior Engineer
PCMC, Pimpri-18


Deputy Engineer
PCMC, Pimpri-18



TECHNO – COMMERCIAL PROPOSAL

For
Saaraflor Range Floor Coatings



FOR
PCMC Skating Rink
Pune

From,
Saara Polycoats Pvt. Ltd.

Shed NO. 3, S. No 78/1, Pandhari Industrial Estate,

Near Hundustan Bakery, Shivne, Pune-411023

Phone: 9595604541

Email: mandar@saarapolycoats.com

Date: 25th DEC 2017

To, Executive Engineer

Civil Dept, C" Ward,

Pimpri Chinchwad Municipal Corporation, Pimpri-411018

Kind Attn: Mr.

Sub: Anti Skid Synthetic Sport Flooring

Respected Sir,

We will suggest 100% Pure Acrylic Anti skid sport surfacing in Matt Finish for your skating rink in 2.5-3.0 mm thickness. 100% acrylic coating designed to provide a durable surface for inline skating and roller hockey. The details are given herewith for your reference and perusal.

We trust our offer will find in line of your requirements. We are now looking forward to receiving your valued order.

Thanks & Regards,

For, Saara Polycoats Pvt. Ltd.



Mandar Kulkarni
Director

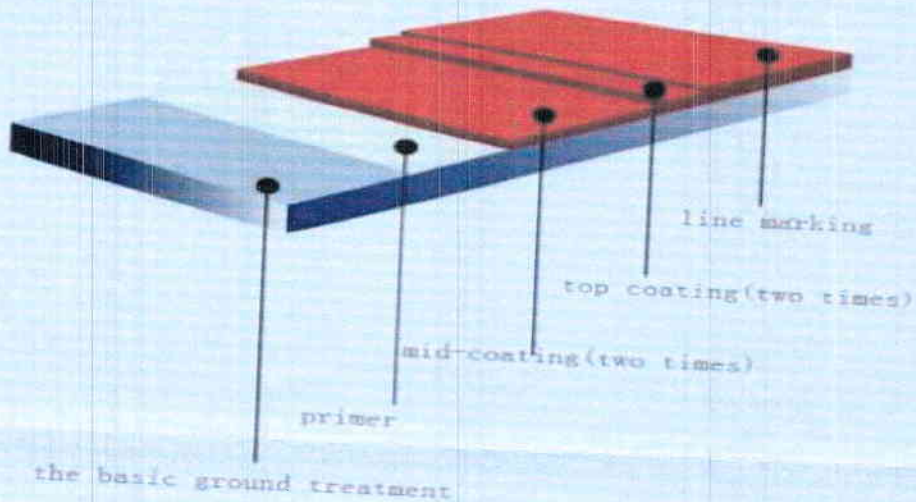
Name of work :- Remaining civil related work, electrical work and other allied work in scattting rink work at Sector no -3 , Indrayani nagar, Ward no-29.

Sr. No.	Description	Rate/ Sq. Ft RS
1	<p>Item: Providing and applying Indoor/Outdoor all coloured Synthetic all weather surface applied in 5 layers on oil, dust and debris free prepared Asphalt surface to ensure satisfactory bond of the system to the existing system. Pressure washing will be necessary to adequately clean areas to be cleaned. Cracks, holes and undulations shall be cleaned and filled by a suitable soil sterling liquid and patch binder. The contractor shall flood all the courts and then allowing draining. Define and mark all areas holding enough water. After defining areas make them dry and apply prime with tack coat mixture of 2 parts water / 1 part Court patch Binder. Allow tack coat to dry completely. Spread court patch binder mix true to grade using straight edge (never a squeegee) for strike off. Apply single coat of Primer thoroughly using roller. After the Primer coat application has dried completely apply 2 coats of Resurfacer to achieve required minimum DFT of 1.5 mm. Allow the application of Resurfacer to dry thoroughly. Scrape off all ridges and rough spots prior to any subsequent application of Resurfacer. After the Resurfacer coat application has dried completely this should followed by application of 2- coats of Colourplus system to achieve minimum DFT of 1.00 mm. Recommended Mix ratio shall be 4 parts of Colourplus to 1 Part of Water. Mix the all ingredients of all layers thoroughly by using accepted mixing devices and use a rubber bladed squeegee to apply each coat. No Segregation of the material during application of each layer shall be permitted. After completing of all layers Lettering and Line marking of 2" wide or as per drawing shall be done. All lines shall be carefully laid out. The areas to be marked shall be taped to insure a crisp line. Line paint shall have same texture similar to the surrounding play surface. Care shall be taken such that no micro bubble formation or blistering should take place during curing of thick film. The rate shall be inclusive of erecting temporary barriers to protect coatings during drying and curing, all transportation, leads and lifts up to site within PCMC</p>	<p>72.00 + GST</p>

MR. Palan

Specification of Acrylic Flooring

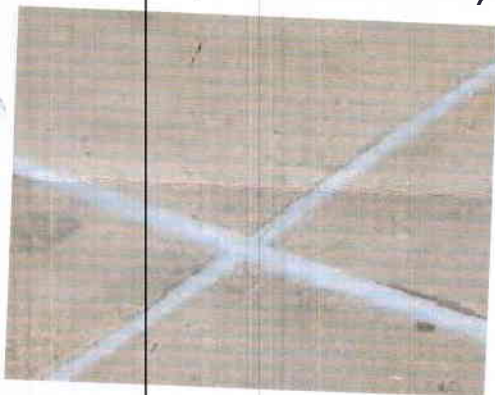
construction chart



Concrete Repair By Epoxy High strength Screed



Joint repair by filling flexible Acrylic/PU Putty.



Crack Repairing



MR. Kallan

limits, removing all surplus material and debris and cleaning the same after completion of work and This Rate is inclusive of all taxes, testing of material but excluding GST etc. Complete as directed by Engineer-in-Charge	
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TERMS AND CONDITIONS:

1. Notwithstanding any given date of delivery/completion, no responsibility or liability is accepted by us for delay in execution due to conditions beyond our control. There shall be no question of any penalty or damage to be borne by us on this account.
2. Approximately within 10 to 12 weeks, subject to weather conditions, after receipt of your clear order with advance.
3. You will provide electricity and water at site free of cost.
4. We will have permission to work overtime after 6.30 pm.
5. Warranty: All the facilities will be under warranty for 1 year.
6. Note: the warranty will be only for 1 year towards peeling, cracking and sagging, however kindly note the synthetic surface on use due to wear and tear will be get duller, may be required to recoated every 3 to 5 years depending on use and maintenance.
7. The warranty does not cover any physical, mechanical or structural damages caused to the coated surface due to negligence of other agencies, such as electrical, civil work etc.
8. All the allied civil work, fencing, and electrical works should be completed prior
9. All remaining/excess material is the property of Saara Polycoats Pvt Ltd and it will be taken back by us. If required necessary documentation/gate pass to be issued by you.
10. All work schedules are subject to adherence of payment terms.
11. All transactions are subject to Pune Jurisdiction.
12. Payment terms:
 - 50% advance with the work order.
 - 25% on material reaching site.
 - 25% payment within 7 days on item wise completion of the work.

PS: WE WILL BE ABLE TO DEPUTE OUR INSTALLATION TEAM SUBJECT TO AVAILABILITY AFTER RECEIPT OF YOUR PAYMENT AGAINST MATERIAL DELIVERY. VALIDITY:
This quotation is valid for acceptance up to 6 months from the date hereof.

M R Pillay

OPENED BY ME
At 3:30 PM
Date 27/12/2017

[Signature]
Executive Engineer
"C" Ward, P.C.M.C., Pimpri-18.