



rethink: precast


presented by  Precast Specialties Corp.


  [Subscribe to RSS Feed](#)


[home](#) [about precast specialties corp.](#) [visit corporate site](#)

article written

category: architectural precast, industry partners, new projects

 on 30.11.2011

 at 08:53 PM

 by Precast








article tags

- CM Columbia
- Dedham Medical
- Energy Efficient
- Construction
- Green Building Practices
- High Performance Green
- Hobbs Brook
- LEED Silver Certification
- Marguiles Perruzzi
- Norwood Office Building
- precast concrete
- Recycled Building
- Reduce Heat Islands
- Regional Building
- Water Use Reduction

NOV 30




share this

-  Digg.com
-  Mixx.com
-  Technorati
-  del.icio.us
-  Facebook.com
-  StumbleUpon
-  reddit.com

Expected to achieve LEED Silver certification by the [US Green Building Council](#), the latest office building project that will house FM Global and Dedham Medical Associates located in Norwood began this November by [Hobbs Brook Management LLC](#). With [Marguiles Perruzzi Architects](#), a longtime Precast partner, and construction manager [CM Columbia Construction](#), Hobbs Brook Management continues its reputation of incorporating energy efficient and green building practices into this new structure.

"Marguiles Perruzzi Architects designed the building to accommodate tenants with separate entrances and lobbies for each...A shared café resides on the FM Global side of the building but is accessible to Dedham Medical patients from an exterior door. The new building was sited to fit in to the complex of office buildings that comprises FM Global's Center for Property Risk Solutions...The façade of [precast concrete](#) and metal rainscreen panels was chosen to blend into the context of the other buildings.

"The new building will be designed, constructed, and operated as a high-performance green building. Planned features include: 22% optimized [energy performance](#); high performance HVAC equipment; 40% water use reduction; drought resistant plants, indigenous to the region that minimize the needs for irrigation water; bioswale and rain gardens that remove silt and pollution from surface water runoff prior to releasing in to the storm water system; a high reflection roof to reduce heat islands and to reduce building energy needs; solar shading on exterior window system to cut down on heat gain in the building; and the implementation of [recycled and regional building product materials](#) ." (High Profile)

 ShareThis

there are **no** comments for this post  [subscribe to comments RSS](#)

name *

precast specialties corp. is changing the way architects see the built environment

[READ MORE >](#)






smart design-build teams add subcontractors to the mix

[READ MORE >](#)

does a dowel make a better curb?

[READ MORE >](#)

recent comments

-  Scott M. Graves on [The New Solar Products Group Marks Impressive Expansion for Precast Specialties Corp.](#)
-  Dick Hughes on [A View From The Top](#)
-  Elite Concrete Restoration on [Events and Appearances: Precast Specialties Corp. Sponsors 2010 Construction Specifications Institute's Winter Social](#)
-  Elite Concrete Restoration on [Architectural Precast by Precast Specialties Corp. Provides Innovation for New NOAA Facility](#)
-  johnny on [Architectural Precast by Precast Specialties Corp. Provides Innovation for](#)