

COD's in use at Florida Marlin's Stadium

Two miles west of bustling downtown Miami, the construction of a new baseball stadium is underway for the Florida Marlins. Having shared the current stadium since their inception in 1993, Marlin ownership and fans mark this as a long awaited milestone in MLB history. To be completed in 2012, this will become the official stadium of the Florida Marlins when the team changes its name to the Miami Marlins.

The \$515 million dollar construction job boasts high end architectural features including a retractable roof, VIP Suites, aquarium backstops and a high end clubhouse for the new Miami Marlins. United Sheet Metal is the HVAC Contractor for the New Marlins' Ballpark. They have decided to use many labor saving Duro Dyne products (supplied by Conklin Metals) to ease in the construction of the new stadium.

One of the interesting aspects of the proposed stadium is the clubhouse. It will be located alongside the third base line and will be an elliptical shape with lockers along the perimeter. The unique ceiling of the clubhouse will have a Duro Dyne Cable Operated Damper attached to every linear diffuser. Duro Dyne's cable operated dampers offer a convenient way to balance air flow through the face of a diffuser. The damper is installed upstream of the diffuser with the control cable inside the airstream and accessible from the diffuser grill. The air flow is adjusted by simply pushing or pulling on the core wire which changes the damper blade position. This allows the service contractor to easily balance the airflow without having to go into the ceiling. This minimizes the service contractor's time at the jobsite.

With over 300 Duro Dyne Cable Operated Dampers to be used on the Marlins Jobsite, Project Manager, Loren Grootegoed of United Sheet Metal marked a notable cost savings by using the Duro Dyne product. In addition, Mike Gruter, project superintendant with United Sheet Metal remarked, "Utilizing the cable operated dampers from Duro Dyne has saved approximately 50% of the labor that we would have spent using other products to achieve the same results". United Sheet Metal plans to utilize Duro Dyne Cable Operated dampers on future jobs and hopes for them to become an integral part of duct construction standards.

Please use the following as the live link for Cable Operated Dampers on the Duro Dyne Website:
<http://www.durodyne.com/Cableoperated.php>



Marlin's Stadium Under Construction



*Installation of a
Round Cable
Operated Damper at
the Marlin's Stadium.*