

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

FORM 8-K/A
(Amendment No. 1)

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The
Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 5, 2011

MASTEC, INC.

(Exact Name of Registrant as Specified in Its Charter)

Florida
(State or Other Jurisdiction
of Incorporation)

0-08106
(Commission
File Number)

65-0829355
(IRS Employer
Identification No.)

800 S. Douglas Road, 12th Floor
Coral Gables, Florida 33134
(Address of Principal Executive Office)

Registrant's telephone number, including area code **(305) 599-1800**

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

EXPLANATORY NOTE

This Current Report on Form 8-K/A (this "Amendment") is being filed to update the Current Report on Form 8-K filed with the U.S. Securities and Exchange Commission (the "SEC") by MasTec, Inc. (the "Company") on May 9, 2011 (the "Original 8-K"). This Amendment is being filed solely to disclose, in accordance with SEC regulations, the Company's decision in respect of the frequency of future non-binding, advisory shareholder votes regarding executive compensation. No changes have been made to the Original 8-K.

ITEM 5.07 Submission of Matters to a Vote of Security Holders.

As previously reported in the Original 8-K, shareholders at the Company's 2011 Annual Meeting of Shareholders held on May 5, 2011 voted, on a non-binding advisory basis, in favor of holding future advisory votes on executive compensation every three years. The Company's Board of Directors has considered the outcome of that vote and decided that the Company will hold future non-binding, advisory votes on executive compensation every three years until the Company's Board of Directors otherwise determines that a different frequency for such non-binding, advisory votes is in the best interest of the Company or until the next required vote on the frequency of such votes.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MASTEC, INC.

Date: September 9, 2011

By: /s/ Alberto de Cardenas

Alberto de Cardenas

Executive Vice President, General Counsel and Secretary