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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OWR APPRC	IVAL						
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>MASTEC INC</u> [ MTZ ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>Dwycr rtobert s</u>				X	Director	10% Owner		
L (Last) (Eirst) (Middlo) L			3. Date of Earliest Transaction (Month/Day/Year) 09/16/2010		Officer (give title below)	Other (specify below)		
			4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Appl					
(Street)				Line)		(encour, pphoasie		
PALM BEACH	EI	33480		Х	Form filed by One Repo	rting Person		
FALM BEACH	rL	55400			Form filed by More than	One Reporting		
(City)	(State)	(Zip)			Person			

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction D Code (Instr. 5		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock <sup>(1)</sup>	09/16/2010		Α		3,033	Α	\$ <mark>0</mark>	54,726	D	
Common Stock	09/16/2010		F		758	D	\$9.89	53,968	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Nur of Deriv Secur Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		e Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents \$29,996.37 worth of immediately vested restricted stock based on the closing market price of MasTec's common stock on the New York Stock Exchange on September 16, 2010.

<u>By: s/ Alberto de Cardenas, P</u>	00/20/2010
of A For: Robert Dwyer	<u>09/20/2010</u>
** Signature of Reporting Person	Date

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.