FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL					
OMB Number:	3235-0287					
Estimated average burd	en					
hours per response:	0.5					

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

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

1. Name and Address of Reporting Person* <u>Dwyer Robert J</u>							2. Issuer Name and Ticker or Trading Symbol MASTEC INC [MTZ]									ip of Reportin plicable) ctor	,		
(Last) (First) (Middle) 880 SOUTH OCEAN BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 05/14/2009									Offic belo	er (give title w)	Other (spec below)		
(Street) PALM BEACH FL 33480 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fori Fori	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Code (Instr. 5)					nd Secur Benef Owne	5. Amount of Securities Beneficially Owned Following Reported		nership : Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		A) or D)	Price	Trans	action(s) . 3 and 4)			(Instr. 4)
Common Stock ⁽¹⁾ 05/14/							/2009		A		1,728		A	\$(43,502			D	
		Ta	able II - D								sed of, onvertib				y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	ate, Transaction				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Or Fo Di Or (I)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

1. Represents \$22,498.56 worth of immediately vested restricted stock based on the closing market price of MasTec's common stock on the New York Stock Exchange on May 14, 2009.

By: /s/ Alberto de Cardenas, P of A For: Robert Dwyer 05/15/2009

** Signature of Reporting Person Date

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.