FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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0.5

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

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 7											
1. Name and Address of Reporting Person* <u>Dwyer Robert J</u>						2. Issuer Name and Ticker or Trading Symbol MASTEC INC [MTZ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
															X	Direc	ctor		10% C	wner		
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 09/15/2009										Office	er (give title v)		Other (below)	specify		
880 SOU'.	TH OCE	N BOULEVARI)											_								
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
PALM BEACH FL 33480														X	Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	(5	State) (Zip)													Pers	on					
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	efici	ally C	Dwne	ed					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Dispose Code (Instr. 5)		ities Acquired (A d Of (D) (Instr. 3,			nd	Securities Beneficially		Form (D) o	vnership :: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	Code V			(A) or (D)	Price	, l	Transaction(s) (Instr. 3 and 4)				(111511.4)		
Common Stock ⁽¹⁾ 09/15/					/2009			A		2,573	3	A	\$0		46,075			D				
		Та	able II - D								sed of, onvertib				y Ow	ned						
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date,	Date, Transac Code (Ir		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr. and 4)				vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O F D O (I	0. ovnership orm: birect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber res								

Explanation of Responses:

1. Represents \$30,001.18 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 15, 2009.

By: /s/ Alberto de Cardenas, P of A For: Robert J. Dwyer 09/17/2009

** 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.