Memorandum



DATE October 26, 2018

TO Honorable Mayor and Members of the City Council

Proposed Revisions to Processes, Codes, and Ordinances Governing Construction Within the City's Rights-of-Way (ROW)

Over the past several months, several City Council Members have requested increased oversight and accountability of the contractors working on private and public construction projects which affect the ROW. Additionally, there has been a call for an increased focus on the need to maintain accessible walkways and detours during construction, enhanced public notification of construction, and more stringent restoration requirements for streets with a high pavement condition index (PCI) rating.

To address the identified construction and accessibility concerns, staff began to evaluate potential revisions to existing processes, codes, and ordinances. The following recommendations have either been recently implemented, or are proposed for implementation in the next 60-90 days:

- 1. Increased Oversight of Contractors Working Within or Affecting the ROW: As of August 1, 2018, the Department of Public Works has issued 25 citations to contractors working on both private and City projects for violations of codes or ordinances associated with working in the City's ROW. The citations have been issued for violations ranging from not having a permit on site to improper traffic control setup. At the beginning of October 2018, Public Works increased the number of Inspectors, who can issue citations, from 4 to 9 staff members. Most citations carry a fine of up to \$500 per day, per incident. We will report results of citations on a quarterly basis.
- 2. Use of Contractor Scoring Matrix for Consideration of Future Contract Awards: Staff has developed a revised contractor scoring matrix (copy attached) that is completed at the end of a capital project. Over the next few weeks, Public Works will be working with the City Attorney's Office to strategize on how to utilize the scoring matrix in the award of future contracts.
- 3. Maintain Accessible Walkway or Detour During Construction: Staff recommends the following underlined revisions to Dallas City Code, Chapter 43, Sec. 43-139 (c) (19): "A traffic control plan must be submitted with the permit application and must include detailed drawings showing the proposed traffic controls for vehicular and pedestrian traffic for each phase of the proposed work in the public right-of-way. Traffic control plans must show necessary pedestrian sidewalk detours, crosswalk closures, temporary covered walkways or scaffolding, for the safety of pedestrians, that comply with the requirements of the latest Edition of the Texas

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Manual of Uniform Traffic Control Devices, as amended, and published by the Texas Department of Transportation and the City of Dallas requirements, and must be approved by the City of Dallas before commencing work."

The intent of this proposed revision will ensure an Americans with Disabilities Act (ADA)-compliant pedestrian route is maintained for the duration of construction. Staff will assess traffic control plans first for a viable detour but if no compliant detour is available, staff will impose the required use of temporary covered walkways or scaffolding.

4. Enhanced Public Notification of Construction: Staff recommends the following underlined revisions to Dallas City Code, Chapter 43, Sec. 43-141 (i) (2) (A-E): "Notice to Public. If construction in the public right-of-way without excavation and/or a lane closure will last less than 24 hours, individual notice to property within 500 feet of the construction area is not required.

If construction in the public right-of-way without excavation and/or a lane closure will last at least 24 hours, but less than more than 24 hours, the permittee must provide individual notice to each property within 500 feet of the construction area at least 24 hours before commencing construction by placing a door hanger or other similar notice. Notification to Multi-family properties may be given to the Property Management Teams of those properties.

If construction in the public right-of-way with excavation and/or a lane closure will last less than 24 hours, the permittee must provide individual notice to each property within 500 feet of the construction area at least 24 hours before commencing construction by placing a door hanger or other similar notice. Notification to Multi-family properties may be given to the Property Management Teams of those properties.

If construction in the public right-of-way with excavation and/or a lane closure will last more than 72 24 hours, the permittee must provide individual notice to each property within 500 feet of the construction area with two separate notifications; the first notification 10 days before commencing construction and second notification 72 hours before commencing construction by placing a door hanger or other similar notice. Notification to Multi-family properties may be given to the Property Management Teams of those properties.

If construction on a thoroughfare, arterial, or a community collector in the public right-of-way will involve complete street closures or extended traffic delays, at least two Portable Changeable Message Signs (CMS) that comply with the requirements of the latest Edition of the Texas Manual of Uniform Traffic Control Devices, as amended, published by the Texas Department of Transportation and the City of Dallas requirements, are required to be installed facing each direction of traffic at least one week prior to commencing construction."

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5. More stringent restoration requirements for streets with a high pavement condition index (PCI) rating: Staff recommends the following underlined revisions to Dallas City Code, Chapter 43, Sec. 43-139 (b) (2): "A pavement cut that is made in a newly constructed, or reconstructed, or resurfaced asphalt street that is not more than 60months old concrete street that has a Paving Condition Index of 75 or higher as shown on the City of Dallas Paving Management Database will require that, in addition to repairs made in compliance with the Pavement Cut and Repair Standards Manual, replacement of the entire concrete panel from joint to joint.

A pavement cut that is made in a newly constructed, reconstructed or resurfaced asphalt street that is not more than 60 months old has a Paving Condition Index of 75 or higher as shown on the City of Dallas Paving Management Database will require that, in addition to repairs made in compliance with the *Pavement Cut and Repair Standards Manual*, a surface treatment must be applied that consists of slurry seal or micro-surfacing, or an equivalent method approved by the director, for the purposes of sealing the repair edges of the cut and maintaining uniformity in appearance with the surrounding street surfaces."

Moving forward, on November 26, 2018, staff will brief the Mobility Solutions, Infrastructure & Sustainability (MSIS) Committee on the proposed process and code revisions identified above. Upon receipt of approval of the proposed revisions from MSIS Committee, staff will bring forward the proposed code revisions for City Council consideration.

Should there be any questions or need for clarification, please let me know.

Majed A. Al-Ghafry, P.E. Assistant City Manager

[Attachment]

c: T.C. Broadnax, City Manager
Chris Caso, City Attorney (I)
Carol A. Smith, City Auditor (I)
Bilierae Johnson, City Secretary
Preston Robinson, Administrative Judge
Kimberly Bizor Tolbert, Chief of Staff to the City Manager

Jon Fortune, Assistant City Manager Joey Zapata, Assistant City Manager Nadia Chandler Hardy, Assistant City Manager and Chief Resilience Officer M. Elizabeth Reich, Chief Financial Officer Directors and Assistant Directors

City of Dallas	Document Number:	COD-FRM-517	Revision Number:	1
	Approved By:	Directors of User Departments	Effective Date:	8/8/2018
	Description of Last Change:	Initial		
Document Title:	Post Construction Contractor	Performance Evaluation		

Contractor Post Construction Performance Evaluation

Project	Group:	Project No.	Contract No.
Project:			
City's C	onstruction Manag	er:	
City Dep	partment:		
Was this	s a joint contract w	ith another department? Yes1	No
If yes, p	rovide other depar	tment's name(s) and contract and/	or Project/Bond Program Number(s):
GENER	AL INFORMATIO	<u>N:</u>	
1.	. Award Date:		
2.	. Notice to Procee	ed Date:	
3.	. Original Number	of Contract Calendar/Working Day	ys:
4.	. Final Number of	Contract Calendar/Working Days:	
5.	. Actual Number o	of Contract Calendar/Working Days	s Used:
6.	. Original Contrac	t Award Amount: \$	
7.	. Final Contract A	mount: \$	
8.	. Final Amount Pa	aid to Contractor: \$	
9.	. Final Acceptanc	e/Beginning of the Warranty Period	d:
10	0. End of Warranty	Period:	
answer points f	. Each question for the form. Tota	is worth up to five (5) points for a large state of the form of th	ociated number of points based on the a total score of up to one hundred (100) orm.
GENER	AL CONTRACT A	ADMINISTRATION:	
spec	cified time and sec	rn the executed contracts, bonds a ure the necessary permits before s es and notices of renewal provided	starting construction?
I	lf no, explain in de	tail:	
,	Additional Comme	nts:	
			Points Earned

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2.		tractor provide sufficient s conformance with the con	scheduling information and so tract document?		es No
	If no, ex	plain in detail:			
	Addition	al Comments:			=
				Po	ints Earned
3.	extensions)	?	ct within the contract time (in	Υ	es No
	Addition		ints Earned		
4.			ut documents within the spec ne not specified in the contrac		es No
	If no, ex	plain in detail:			
	Addition	al Comments:			
					ints Earned
5.		tractor try to take advanta es in the drawing or speci	ge of apparent errors, omissi fications?		es No
	If yes, e	xplain in detail:			
	Addition	al Comments:		 Po	ints Earned
6.		tractor submit unsubstant ompensation or time exte	iated or unreasonable claims nsion?		es No

If yes, explain in detail:_____

Additional Comments:

Points Earned

		Boodinont Number.	000111111011	1 to violoti i vai libei.	<u> </u>
) [Approved By:	Directors of User Departments	Effective Date:	8/8/2018
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Document T	Γitle:	Post Construction Contractor	Performance Evaluation		
reasona	able		City on change orders by recort the work required? (if no		YesNo
If no	o exp	olain in detail:			
Add	noitik	al Comments:			oints Earned
the Cor docume	ntract ents (tor's Monthly Pay Reques on time?	pay applications that included st Checklist with all required fo	orms and Y	′esNo
If no, ex	xplaiı	n in detail:			
Addition	nal C	Comments:		Po	oints Earned
9. Were th supplier		substantiated claims of la	ite payment to subcontractors		'es No
	A. I	f yes, explain in detail:			
	F	Additional Comments:			
	C		ettle all claims against his/he er subcontractors in a timely r n?	nanner within	′es No
	ľ	f no, explain in detail:			

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Document Number:

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Additional Comments:

Points Earned

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		e contractor not paying his/he wage rates in the contract?		es No
A. I	f yes, explain in detail:			
,	Additional Comments:			
	f yes, did the contractor s manner?	ettle all claims related to this		es No
I	f no, explain in detail:			
,	Additional Comments:			ints Earned
SAFETY and P	PUBLIC SERVICE:			
for clean, sa barricades a	afe and convenient passa and pedestrian protection		signage, Y	es No
If no, exp	lain in detail:			
Additiona	al Comments:			ints Earned
remedy any	damage to public or priva	ner complaints in a responsivente property adequately and p	promptly? Y	es No
Addition	nal Comments:			
			Po	ints Earned
		fe and orderly workplace for one of the shoring of excavations)?		es No
If no, ex	plain in detail:			

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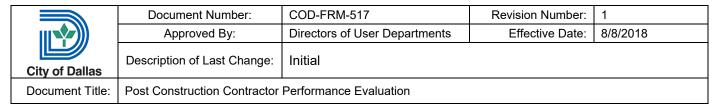
Revision Number:

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Document Number:

Additional Comments:

Points Earned____



EMPLOYMENT OPPORTUNITIES:

14. Original M/WBE participation percentage:	
Actual M/WBE participation percentage:	
Based on the actual M/WBE participation, did the contractor demonstrate a "good" faith effort in meeting the City's goal?	Yes No
If yes, but did not meet the goal, explain in detail:	
If no, explain in detail:	
Additional Comments:	Points Earned
15. Did the contractor make a good faith effort to hire unemployed Dallas residents when hiring new employees, including the posting of signs for job opportunities at the job site, the timely submittal of monthly report, and the provision and maintenance of an on-site employment office if required? If no, explain in detail:	Yes No
Additional Comments:	Points Earned
	r omto Lameu
QUALITY MANAGEMENT:	
16. Did the contractor give sufficient attention to the quality of the materials and workmanship to guarantee an acceptable product and was the quality of work on this project consistent with the intent of the contract documents? If no, explain in detail:	1 Yes No
Additional Comments:	Points Earned
17. Did the contractor correct non-conforming work in a timely manner and satisfactorily complete punch list items within a specified time?	Yes No
If no, explain in detail:	
Additional Comments:	Points Earned

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and/or prod		nd accurate submittal mock-เ roval prior to the beginning of rs were changed?	related work	es No
If no, ex	plain in detail:			
Addition	al Comments:			
			Po	oints Earned
experience) to the job?	and competent personne	n qualified (based upon educa el (superintendent, project ma	nager, etc.) Y	esNo
Addition	al Comments:			
				oints Earned
of the work principle ite	during the critical project ms of the work?	on site and supervising the perform	mance of the Y	esNo
Addition	ial Comments:		Po	oints Earned
		TOTAL SCORE (out	of 100 points)	:
	nance). For scores above	lease include any extenuating e 89, please document action		

(Attach additional pages as necessary)

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Is Contrac	for recommended for future awards: Yes No	
Signed:		 Date
Signed:		Date
	Construction Management	Date
Signed:	Project Manager	Date
Signed:	Program Manager	Date
Signed:		
· ·	Assistant Director	Date
Contractor	Comments:	
Signed:	Contractor's Representative	Date

After completing final evaluation, please keep one copy with project files, forward one copy to the Administration and Finance division, one copy to the Contractor and archive on the shared drive for Contractor Post Performance Evaluation Forms. File name should include name of the Contractor and year of project completion.