1			SECTION 00 31 46
2 3			PERMITS
3 4	PΔRT	1 – G	ENERAL
5		1 0 1.1.	SUMMARY
6		1.2.	REFERENCES
7		1.3.	GENERAL CONTRACTORS RESPONSIBILITIES
8		1.4	OWNER RESPONSIBILITIES
9	PART	2 – PI	RODUCTS – THIS SECTION NOT USED
10	PART	3 <b>–</b> EX	XECUTION – THIS SECTION NOT USED
11	DADT	1 0	FAIFDAL
12 13	PARI	1-6	<u>ENERAL</u>
14	1.1.	SUI	MMARY
15		Α.	Each project has varying requirements for permits, inspections, and fees based on the scope, size, and location o
16			the project.
17		В.	The City of Madison (Owner) is subject to all permits, inspections and associated fees for construction,
18			demolition, utility connection, storm water management, and other similar requirements that may be required
19			to complete the scope of work associated with these contract documents.
20		C.	The General Contractor (GC) shall be responsible for applying for all required permits and inspections necessary
21			to complete this contract.
22		D.	The Owner, represented by the City Project Manager (CPM) or City Construction Manager (CCM) shall be
23			responsible paying for all application and inspection fees that may be required.
24			
25	1.2.	REF	ERENCES
26		A.	The following references are not intended to be all inclusive. It shall be the GC's responsibility to determine all
27			requirements based on the scope of work in the contract documents.
28		В.	City of Madison Ordinances: Review all ordinances that may require a permit or fee that may be connected with
29			a required permit. Contact the following City Agencies to determine the exact requirements during bidding
30			1. Building Inspection
31			2. Zoning
32			3. Engineering
33			4. Water Utility
34			5. Traffic Engineering
35			6. Others as may be specified by the contract documents.
36		В.	State Statutes
37		C.	Other Regulatory Regulations
38		D.	Other Agencies or companies that may have related requirements
39			Madison Metropolitan Sewerage District
40			2. Local gas and electric utility companies
41			3. Other utility companies
42	4.3	<b>~</b> FI	NEDAL CONTRACTORS DESPONSIBILITIES
43	1.3.		NERAL CONTRACTORS RESPONSIBILITIES  The CC shall submit applications for all required permits as may be required by the scane of work described.
44 4E		A.	The GC shall submit applications for all required permits as may be required by the scope of work described within the contract decuments. This includes but is not limited to permits to contract decuments.
45 46			within the contract documents. This includes but is not limited to permits to connect storm, sanitary and water; land disturbing permits; occupation of right-of-way permits; hazardous waste removal permits; and other related
46 47			city, county, state, or federally required permit.
48		В.	The GC shall be responsible for all applications, fees, and connection coordination, with private utility companies
49		ъ.	including but not limited to electric, gas, cable, phone, etc. as may be required for this project.
50		C.	The GC shall schedule all required inspections that may be conditions of any required permits regardless of
51		С.	origin.
52		D.	The GC shall provide high quality scanned images of all required permits and inspections and upload them to the
53		٥.	Contract Documents-Regulatory Documents Library on the Project Management Web Site.
54			25 32. 2 200 mente negatatory 200 amente Elorary on the Project Management Web Site.
55	1.4	OW	NER RESPONSIBILITIES
56		Α.	The Owner, represented by the CPM or CCM, shall be responsible for all of the following:
57			Working with Engineering Accounting Team to obtain required Tyler Cashiering Codes for paying fees
58			through interagency billing.

1	2.	Working with Engineering Accounting Team to obtain required City checks for paying fees to non-city agencies.
3	3.	Working with other City Staff and the Engineering Accounting Team as needed to pay for fees that may
4	<b>5.</b>	be received through invoices from other non-city agencies.
5		, ,
6	PART 2 – PRODUCTS	- THIS SECTION NOT USED
7		
8	PART 3 - EXECUTION	I – THIS SECTION NOT USED
9		
10		
11		
12		
13		END OF SECTION
14		

	SECTION 00 62 76.13 SALES TAX FORM
DART	1 – GENERAL
	.1. SUMMARY
	2. RELATED SPECIFICATION SECTIONS
	.2. TAX EXEMPT FORM
	2 – PRODUCTS – THIS SECTION NOT USED
	3 – EXECUTION – THIS SECTION NOT USED
PART	1 – GENERAL
l.1.	SUMMARY
	A. The City of Madison is a qualifying tax exempt entity in the State of Wisconsin.
	B. The Contractor shall refer to Section 102.9 – Bidders Understanding of the City of Madison Standard
	Specifications for Public Works Construction for more information on Tax Exempt Status.
	C. This project constructs or remodels facilities owned by the City of Madison in Madison, Wisconsin.
.2.	RELATED SPECIFICATION SECTIONS
	A. Parts of this specification will reference articles within "The City of Madison Standard Specifications for Public
	Works Construction".
	1. Use the following link to access the Standard Specifications web page:
	http://www.cityofmadison.com/business/pw/specs.cfm
	a. Click on the "Part" chapter identified in the specification text. For example if the specification
	says "Refer to City of Madison Standard Specification 210.2" click the link for Part II, the Part II
	PDF will open.
	b. Scroll through the index of Part II for specification 210.2 and click the text link which will take you
	to the referenced text.
L. <b>3</b> .	TAX EXEMPT FORM
	A. The Contractor can access Wisconsin Sales and Use Tax Exemption Certificates (form S-211, Wisconsin
	Department of Revenue) from the City of Madison Finance website.
	1. City of Madison tax exempt information and signature by Purchasing Supervisor is already completed.
	2. Website: <a href="http://www.cityofmadison.com/employeenet/finance/purchasing">http://www.cityofmadison.com/employeenet/finance/purchasing</a>
	a. Under the title Purchasing Forms, scroll down to the form link titled Sales Tax Exempt Form S-211
ART	2 – PRODUCTS – THIS SECTION NOT USED
PART	3 – EXECUTION – THIS SECTION NOT USED
	END OF SECTION
	END OF SECTION

00 62 76.13 - 2

			SECTION 01 31 13 PROJECT COORDINATION	
PART	Γ1 – GI	FNFRAL.		. 1
	1.1.		ARY	
	1.2.		D SPECIFICATIONS	
	1.3.		AL REQUIREMENTS	
	1.4.		AL CONTRACTOR PERFORMANCE REQUIREMENTS	
	1.5.		ONTRACTOR PERFORMANCE REQUIREMENTS	
	-		S – THIS SECTION NOT USED	
			N – THIS SECTION NOT USED	
PAR	T 1 – G	<u>ENERAL</u>		
1.1.		MARY		
	A.	of pr	ect Coordination covers many areas within the execution of the Contract Documents and the requirements oper coordination are applicable to all contractors executing the Work of this contract.	
	В.	Sub-	specification provides general information regarding project coordination for the General Contractor and a contractors. All contractors shall be familiar with project coordination requirements and responsibilities	II
			may be defined in other specification within these Contract Documents.	
	C.		General Contractor shall at all times be responsible for the project, project site, and execution of the	
			ract Documents.	
	D.		ect Coordiantion for Work being done by the owner or other contractors workingunder separate contracts	
		shall	be coordinated through the City Project Manger.	
1.2.			ECIFICATIONS	
	A.	Secti	on 01 77 00 Closeout Procedures	
1.3.	GEN	IEDAI DI	EQUIREMENTS	
1.5.	A.		following general requirements shall be applicable to all contractors:	
	/۱۰	1.	Cooperate with the Owner, all authorized Owner Representatives and Owner Contractors.	
		2.	Materials, products, and equipment shall be new, as specified and to industry standards except where	
			otherwise noted.	
		3.	Labor and workmanship shall be of a high quality and to industry standards.	
	В.		ing conditions:	
	ъ.	1.	Verify all existing conditions noted in the contract documents with actual field locations. Verify	
			dimensions, sizes and locations of structural, equipment, mechanical and utility components.	
		2.	Report any inconsistencies, errors, omissions, or code violations in writing to the General Contractor (GC	c١
		۷.	immediately.	-1
		3.	Annotate any inconsistencies, errors, omissions on the GC As-Built record drawings immediately for	
		٦.	future reference.	
	C.	Cont	ract Documents:	
	C.	1.	The Contract Documents are intended to include everything necessary to perform the work. Every item	1
		1.	required may not be specifically mentioned, shown, or detailed.	
			a. Except where specifically stated all systems and equipment shall be complete, installed, and fully	,
			operable.	
			<ul> <li>b. If a conflict exists within the contract documents the contractor shall furnish the item, system, or</li> </ul>	r
			workmanship of the highest quality, largest, largest quantity, or most closely fits the intent of the	
			contract documents.	-
			c. Manufacturers recommended installation details shall be verified and used prior to installation o	ıf
			products and equipment so as to not void warranties.	•
	D.	Frro	rs and Omissions	
	٥.	1.	No Contractor shall take any advantage of any apparent error or omission in the construction document	·c
		2.	The City of Madison shall be permitted to make such corrections and interpretations as may be deemed	
		۷.	necessary for the fulfillment of the intent of the construction documents.	
	E.	Own	ers Representatives	
	L.	1.	All contractors shall be familiar with various Owner Representatives having Quality Management	
		1.	responsibilities for the duration of this project including but not limited to the following:	

57 58			END OF SECTION
55 56	PART	3 – EXI	ECUTION – THIS SECTION NOT USED
54			
52 53	PART	2 – PR	ODUCTS – THIS SECTION NOT USED
51			additional cost to the City.
49 50		E.	trades. Any work improperly coordinated shall be relocated as designated by the Owner Representative at no
48 49		F	the work or storage of materials of others.  Coordinate all work as indicated during pre-installation meetings with Owner Representatives, the GC and other
47		D.	Arrange your work, equipment, and materials and dispose of your construction waste so as to not interfere with
45 46			contractor or their employees.
44 45			<ol> <li>In no case shall any contractor exclude from the premises or work any Sub-contractor or their employees.</li> <li>In no case shall any contractor interfere with the execution or installation of Work by any other Sub-</li> </ol>
43 44			reasonable opportunity for the installation of work by others and the storage of their materials and equipment.  1. In no case shall any contractor exclude from the premises or work any Sub-contractor or their employees.
42		C.	Cooperate with all other trades to facilitate the general progress of the work. This shall include providing every
41			4. Order materials and schedule deliveries to facilitate the general progress of the Work.
40			3. Join your work to the work of others in accordance with the intent of the Contract Documents.
39			by your work and allow them reasonable time and access to complete their work.
38			2. Notify other sub-contractors and trades whose work may be connected to, combined with, or influenced
37			of other trades.
36			<ol> <li>Perform your work in proper sequence according to the GC's project schedule and in relation to the work</li> </ol>
35		B.	Coordinate your Work with all adjacent work and existing conditions.
34			progress payments, quality control construction management, and closeout of the contract.
33			1. All Sub-contractors shall be familiar with all Division 1 specifications as they may apply to progress,
32		Λ.	progress of the project.
30 31	1.5.	A.	CONTRACTOR PERFORMANCE REQUIREMENTS  Be familiar with all of the contract documents as they pertain to your Work, adjacent work and the overall
29	1 -	CI ID	CONTRACTOR REDECRIMANCE DECLUREMENTS
28		F.	Provide construction management oversight of all items described in Section 1.5 below.
27		_	not clearly state who is responsible for providing the work, material, or product.
26		E.	The GC shall be responsible for assigning work and related responsibilities where the Contract Documents may
25			conditions.
24			Failure to report inconsistencies prior to beginning work shall indicate that the GC accepted all existing
23		D.	Report any inconsistencies, errors, omissions, or code violations in writing to the Project Architect immediately.
22			damaged during the execution of the Work
21			the property as needed. The GC is responsible for any repair or replacement to any public or private utility
20		C.	Use Diggers Hotline and private utility locating companies to accurately locate all public and private utilities on
19			6. Quality Assurance and Quality Control
18			5. Waste Management
17			4. Site layout, cleanliness, and protection of completed work/stored materials
16			Construction administration and management
15			Coordination of work between other Trades and Sub-contractors
14			1. Scheduling of work
13		D.	not limited to:
12		В.	project schedule.  Provide all construction management responsibilities as specified in other Division 1 specifications including but
10 11			<ol> <li>Coordinate all work by Owner, equipment provided Owner, or contractor hired by the Owner into the project schedule.</li> </ol>
9 10			to be performed by the Owner or other contractor separately hired by the Owner.  1. Coordinate all work by Owner, equipment provided Owner, or contractor hired by the Owner into the
8		A.	Assume the responsibility for all Work specified in the Contract Documents except where specifically identified
7	1.4.		RAL CONTRACTOR PERFORMANCE REQUIREMENTS  Assume the responsibility for all Work specified in the Contract Desuments except where specifically identified
6			
5			the contract documents as outlined in other specifications.
4			being present for final testing and acceptance and quality management reporting during the execution of
3			<ol> <li>Owner Representatives shall be attending progress meetings, pre-installation meetings, performing or</li> </ol>
2			performance of this Public Works Contract.
1			<ul> <li>a. City Project Manager, responsible for all day to day decisions regarding the execution and</li> </ul>

1			SECTION 01 50 00				
2			TEMPORARY FACILITIES AND CONTROLS				
3 4	DADT	1 – GENERAL					
5		1.	SUMMARY				
6		2.	RELATED SPECIFICATION SECTIONS-NOT USED				
7		3.	QUALITY ASSURANCE				
8		.4.	TEMPORARY UTILITIES				
9	1	5.	TELECOMMUNICATIONS SERVICES AND WI-FI – NOT USED				
10	1	.6.	TEMPORARY SANITARY FACILITIES				
11	1	.7.	BARRIERS				
12	1	.8.	FENCING				
13	1	.9.	EXTERIOR ENCLOSURES – NOT USED				
14	1	.10.	SECURITY				
15	1	.11.	VEHICULAR ACCESS AND PARKING				
16	1	.12.	WASTE REMOVAL				
17	1	.13.	PROJECT IDENTIFICATION – NOT USED				
18	1	.14.	FIELD OFFICES – NOT USED				
19	PART	2 - PR	ODUCTS				
20		.1.	TEMPORARY PARTITIONS – NOT USED				
21		.2.	EQUIPMENT				
22	PART	3 - EX	ECUTION				
23	_	.1.	TEMPORARY FIRE PROTECTION				
24	_	.2.	COLLECTION AND DISPOSAL OF WASTE				
25	_	3.3.	ENVIRONMENTAL PROTECTION				
26 27	3	3.4.	REMOVAL OF TEMPORARY UTILITIES, FACILITIES, AND CONTROLS – NOT USED				
29 30	1.1.	SUN	AMARY				
31		A.	This Section includes general procedural requirements for temporary facilities and controls including, but not				
32			limited to the following:				
33			1. Temporary Utilities				
34			2. Telecommunications Services				
35			3. Temporary Sanitary Facilities				
36			4. Barriers				
37			5. Fencing 6. Exterior Enclosures				
38			6. Exterior Enclosures 7. Security				
39 40			8. Vehicular Access and Parking				
40			6. Waste Removal				
42			7. Project Identification				
43			8. Field Offices				
44			o. Held offices				
45	1.2.	RFI	ATED SPECIFICATION SECTIONS-NOT USED				
46			ALED SI EGITEATION SECTIONS NOT OSES				
47	1.3.	OU/	ALITY ASSURANCE				
48		Α.	Regulations: Comply with industry standards and applicable laws and regulations if authorities having				
49			jurisdiction, including but not limited to:				
50			Building Code requirements				
51			2. Health and safety regulations				
52			3. Utility company regulations				
53			4. Police, Fire Department and Rescue Squad rules				
54			5. Environmental protection regulations				
55			6. Joint Commission - Hospital Accreditation Standards				
56		В.	Standards: Comply with NFPA 241 "Standard for Safeguarding Construction, Alterations, and Demolition				
57			Operations," ANSI A10 Series standards for "Safety Requirements for Construction and Demolition," and NECA				
58			Electrical Design Library "Temporary Electrical Facilities".				

1	C.	Electrical Service: Comply with NEMA, NECA, and UL standards and regulations for temporary electric service
2		Install service in compliance with NFPA 70 "National Electric Code".

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## 1.4. TEMPORARY UTILITIES

- A. Owner will provide the following:
  - 1. Electrical power and metering, consisting of existing facilities.
  - 2. Water supply, consisting of existing facilities.

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- B. General:
  - 1. Existing facilities may be used.
  - 2. New permanent facilities may be used.
  - C. Water Service: water is available from existing building services.
    - 1. Use trigger-operated nozzles for water hoses, to avoid waste of water.
  - D. Temporary Electric Power Service: Electrical Contractor shall extend temporary power from existing building services.

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## 1.5. TELECOMMUNICATIONS SERVICES AND WI-FI - NOT USED

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#### 1.6. TEMPORARY SANITARY FACILITIES

- A. Provide and maintain required facilities and enclosures. Provide at time of project mobilization.
- B. Temporary toilets: Comply with regulations and health codes for the type, number, location, operation, and maintenance of fixtures and facilities. Install where facilities will best serve the Project's needs.
  - 1. Provide toilet tissue, paper towels, paper cups, and similar disposable materials foreach facility. Provide covered waste containers for used material.
  - 2. Toilets: Install self-contained toilet units. Shield toilets to ensure privacy.
- C. Maintain daily in clean and sanitary condition
  - D. Water: Provide potable water approved by local health authorities

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## 1.7. BARRIERS

A. Provide barriers to prevent unauthorized entry to construction areas, to prevent access to areas that could be hazardous to workers or the public and to protect existing facilities and adjacent properties from damage from construction operations and demolition.

## 1.8. FENCING

A. Construction: Refer to Plan Documents and Specification Section 01 76 00: Fencing Materials and Barricades

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## 1.9. EXTERIOR ENCLOSURES - NOT USED

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## 1.10. SECURITY

 Provide security and facilities to protect Work, existing facilities, and Owner's operations from unauthorized entry, vandalism, or theft.

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## 1.11. VEHICULAR ACCESS AND PARKING

- A. Comply with regulations relating to use of streets and sidewalks, access to emergency facilities, and access for emergency vehicles.
- B. Coordinate access and haul routes with governing authorities and Owner.
- C. Provide and maintain access to fire hydrants, free of obstructions.
- D. Contractors personal vehicles shall utilize avaialable street parking at all sites. Contractor and sub-contractors shall only have essential contractor vehicles on site that are necessary for the performance of the Work all non-essential vehicles shall be parked on the street.

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## 1.12. WASTE REMOVAL

- A. Provide waste removal facilities and services as required to maintain the site in clean and orderly condition.
- B. Provide containers with lids. Remove trash from site periodically.
- C. If materials to be recycled or re-used on the project must be stored on-site, provide suitable non-combustible containers; locate containers holding flammable material outside the structure unless otherwise approved by the authorities having jurisdiction.

## 1.13. PROJECT IDENTIFICATION - NOT USED

**TEMPORARY PARTITIONS - NOT USED** 

## **1.1**

2.1.

## 1.14. FIELD OFFICES - NOT USED

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## PART 2 - PRODUCTS

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# 2.2. EQUIPMENT

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A. Temporary Lifts and Hoists: Contractors requiring temporary lifts and hoists shall provide facilities for hoisting materials and employees.

 B. Electrical Outlets: Electrical Contractor shall provide properly configured NEMA polarized outlets to prevent insertion of 110-120 volt plugs into higher voltage outlets. Provide receptacle outlets equipped with ground-fault circuit interrupters, reset button and pilot light, for connection of power tools and equipment.

 C. Electrical Power Cords: Contractors requiring power cords shall provide grounded extension cords; use "hard-service" cords where exposed to abrasion and traffic. Provide waterproof connectors to connect separate lengths of electric cords, if single lengths will not reach areas where construction activities are in progress. Do not exceed safe length-voltage ratio.

D. Lamps and Light Fixtures: Electrical Contractor shall provide general service incandescent lamps of wattage required for adequate illumination. Provide guard cages or tempered glass enclosures, where exposed to breakage. Provide exterior fixtures where exposed to moisture.

E. Heating Units: General Contractor shall provide temporary heating units that have been tested and labeled by UL, FM or another recognized trade association related to the type of fuel being consumed.

F. First Aid Supplies: General Contractor shall provide first aid supplies complying with governing regulations.

 G. Fire Extinguishers: General Contractor shall provide hand-carried, portable UL-rated, fire extinguishers of NFPA recommended classes for the exposures, extinguishing agent and size required by location and class of fire exposure.

## **PART 3 - EXECUTION**

G.

## 3.1. TEMPORARY FIRE PROTECTION

 4. Until fire protection needs are supplied by permanent facilities, General Contractor shall install and maintain temporary fire protection facilities of the types needed to protect against reasonably predictable and controllable fire losses.

B. Comply with NFPA 10 "Standard for Portable Fire Extinguishers," and NFPA 241 "Standard for Safeguarding Construction, Alterations and Demolition Operations".

C. Locate fire extinguishers where convenient and effective for their intended purpose.

Store combustible materials in containers in fire-safe locations.
 Maintain unobstructed access to fire extinguishers, fire hydrant

 E. Maintain unobstructed access to fire extinguishers, fire hydrants, temporary fire protection facilities, stairways and other access routes for fighting fires.
 F. Prohibit smoking on the premises.

Supervise welding operations, combustion-type temporary heating units, and similar sources of fire ignition

according to requirements of authorities having jurisdiction.

H. Develop and supervise an overall fire-prevention and -protection program for personnel at Project site

 I. Review needs with local fire department and establish procedures to be followed. Instruct personnel in methods and procedures. Post warnings and information.

## 3.2. COLLECTION AND DISPOSAL OF WASTE

 A. Collect waste from construction areas and elsewhere daily
 B. Comply with requirements of NFPA 241 for removal of com

 B. Comply with requirements of NFPA 241 for removal of combustible waste material and debris. Enforce requirements strictly.
 C. Do not hold materials more than 7 days during normal weather or 3 days when the temperature is expected to

 rise above 80 deg F.

D. Handle hazardous, dangerous, or unsanitary waste materials separately from other waste by containerizing properly. Dispose of material in a lawful manner.

1	3.3.	ENVII	ENVIRONMENTAL PROTECTION		
2		A.	Provide protection, operate temporary facilities and conduct construction in ways and by methods that comply		
3			with environmental regulations, and minimize the possibility that air, waterways and subsoil might be		
4			contaminated or polluted, or that other undesirable effects might result.		
5		B.	Avoid use of tools and equipment which produce harmful noise.		
6		C.	Restrict use of noise making tools and equipment to hours that will minimize complaints from persons or firms		
7			near the site.		
8					
9	3.4.	REMOVAL OF TEMPORARY UTILITIES, FACILITIES, AND CONTROLS – NOT USED			
10					
11					
12					
13			END OF SECTION		

1 2				SECTION 01 76 00 PROTECTING INSTALLED CONSTRUCTION
3 4	DADT	1 _ 6	ENIEDAI	1
5		1 – G l.1.		ARY
6				Y ASSURANCE
7		1.3.		D SPECIFICATIONS 2
8		_		5
9		 2.1.		IG MATERIALS AND BARRICADES
10		2.2.		ON CONTROL PROTECTION
11	2	2.3.		OR FINISH PROTECTION MATERIALS – NOT USED
12	PART	3 - EX	ECUTION	V3
13	3	3.1.	GENER	AL EXECUTION REQUIREMENTS3
14	3	3.2.	PROTE	CT ADJACENT PROPERTIES3
15	3	3.3.	PROTE	CT LANDSCAPING FEATURES3
16	3	3.4.	PROTE	CT UTILITIES4
17	3	3.5.	PROTE	CT PUBLIC RIGHT OF WAY4
18	3	3.6.	PROTE	CT STORED MATERIALS4
19	3	3.7.	PROTE	CT WORK - EXTERIOR5
20	3	3.8.	PROTE	CT WORK - INTERIOR5
21				
22	PART	1 – G	ENERAL	
23				
24	1.1.		MMARY	
25		A.		ourpose of this specification is to provide clear responsibilities, guide lines, and requirements related to
26		n		iding protection to already installed construction.
27 28		В.	Airea	ady installed construction shall include but not be limited to the following:  Any existing site feature such as pavement, curbs, drainage features, utilities, landscaping features (trees,
20 29			1.	shrubbery, plantings, flagpoles, etc) and other such exterior items not associated with the building
29 30				whether on or adjacent to the project site.
31			2.	Any existing structure on or adjacent to the project site.
32			3.	Any existing interior work that may be adjacent to the new work including all paths of ingress/egress to
33			٦.	areas associated with accessing the Work.
34			4.	Any existing feature of any kind within the public right-of-way that may be on the project site property,
35			٠.	adjacent to the project site or across the street from the project site.
36		C.	All co	ontractors shall be familiar with the specifications of their Division of Work for specific requirements on
37		Ů.		ection of the Work.
38		D.	•	requirements noted within this specification do not relieve any contractor of the responsibility for
39				pliance with any code, statute, ordinance, or other such regulatory requirement having jurisdictional
40				ority over these contract documents.
41				4
42	1.2.	QU	ALITY AS	SURANCE
43		A.	It sha	all be the responsibility of every contractor and worker assigned to the project to be diligent in protecting all
14			exist	ing work, and newly installed construction.
45		В.	It sha	all be the General Contractors' (GC) responsibility under the contract to provide all reasonable protection
46			meth	nods, materials, or precautionary measures required to protect new or existing construction as described in
47			withi	in this specification to the project as a whole.
48			1.	The GC shall be responsible to ensure any damaged new or existing construction is repaired or replaced
49				at no additional cost to the Contract.
50			2.	The GC at his/her discretion may direct other contractors to provide and maintain protection of
51				completed work associated with their Division of Work. I.E.: The carpet installer may be required by the
52				GC to provide carpet protection along traveled paths, ingress/egress, etc after installation.
53		C.		all be the responsibility of the GC to ensure that all materials being used to protect installed construction are
54				patible with, and/or adjacent to, the materials being protected. This shall include but not be limited to the
55			mate	erial used as covering, tapes used to fasten protective materials, etc.

**RELATED SPECIFICATIONS** 

1 2

1.3.

3		A.	Parts of this specification will reference articles within "The City of Madison Standard Specifications for Public Works Construction".		
4					
5			1.	Use the following link to access the Standard Specifications web page:	
6				http://www.cityofmadison.com/business/pw/specs.cfm	
7				a. Click on the "Part" chapter identified in the specification text. For example if the specification	
8				says "Refer to City of Madison Standard Specification <u>2</u> 10.2" click the link for Part II, the Part II	
9				PDF will open.	
10				b. Scroll through the index of Part II for specification 210.2 and click the text link which will take you	
11				to the referenced text.	
12				c. City Standard Detail Drawings (SDD) may be located from the index in Part VIII.	
13 14	PART	2 - PRC	DUCTS		
15	, <u> </u>		7500.0		
16	2.1.	FENC	ING MA	ATERIALS AND BARRICADES	
17		A.	Excep	ot where noted in other areas of the construction documents, the responsible contractor shall provide a six	
18			foot g	galvanized chain link fence including full height mesh screen at the project lines as shown on the Civil	
19			Draw	ings. For temporary barricade situations, the responsible contractor may provide one of the following that	
20			suffic	iently provide a sturdy physical barrier and/or visual barrier as necessary for the intended application.	
21			1.	Standard orange construction barrels each with a standard rubber base ring and reflective tape	
22				a. Provide flashing amber lights as needed to increase night time visibility	
23			2.	Steel "T" style fence posts	
24			3.	4'0" high standard orange construction fence	
25			4.	Traffic barricades	
26			5.	Jersey barriers	
27			6.	Other types of fencing or barricades typically used in the construction industry	
28		В.	The c	ontractor responsible for providing the fencing materials and barricades shall also be responsible for	
29				taining them. This shall include but not limited to fixing damaged fencing, standing up barrels that have	
30				knocked over, realigning barrels, and ensuring flashing lights are fully operational at all times.	
31		C.		ollowing fencing and barricade designations, and their use descriptions shall be used throughout this	
32		-		fication to provide uniformity in describing protection requirements.	
33			1.	Type A, Jersey Barriers, to be used as permanent blocking devices to deny access to alternate project site	
34				entrances or exits.	
35			2.	Type B, Traffic Barricades, to be used as temporary blocking devices to deny access to alternate project	
36				site entrances or exits.	
37			3.	Type C, Construction Barrels without construction fencing shall be used for lane closures, temporary	
38				blocking devices to deny access and the protection of single locations (I.E. identify the location of an	
39				access structure) that do not require fencing.	
40			4.	Type D, Construction Barrels with construction fencing where it becomes necessary to surround an object	
41				with a complete visual barricade and it is impractical or unacceptable to install fence posts. The surround	
42				shall be constructed in such a manner as to provide a buffer zone around and access to the item being	
43				protected.	
44			5.	Type E, Steel "T" Fence Posts shall be used at the project lines, as indicated on the Civil Drawings, with six	
45				foot galvanized chain link fencing to surround an object with a complete visual barricade and it is	
46				practical to install fence posts. The surround shall be constructed in such a manner as to provide a buffer	
47				zone around and access to the item being protected. All posts shall be driven installed. Surface mounted	
48				posts to only be used for temporary barricades.	
49			6.	Type X, Other fencing or barricade types that may be designated and detailed within the construction	
50			0.	documents shall use additional alpha numeric designations.	
51				accuments shall use additional diplia numeric designations.	
52	2.2.	FROS	וטא כס	ONTROL PROTECTION	
53		A.		to City of Madison Standard Specification 210.2 for authorized materials associated with erosion control	
J J		/ t.	INCICI	to only or maniform standard specification 210.2 for authorized materials associated with crosion control	

materials.

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## 2.3. INTERIOR FINISH PROTECTION MATERIALS – NOT USED

## **PART 3 - EXECUTION**

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## 3.1. GENERAL EXECUTION REQUIREMENTS

- A. The GC shall be responsible for ensuring all of the following procedures and requirements are implemented as needed for the duration of the Work performed under this contract.
- B. The GC shall also be responsible for the following:
  - Reporting any incident of damage to existing property, right-of-way, or utility to the CPM immediately
    upon rendering the incident safe, and notifying emergency response teams, and emergency utility crews
    as needed.
  - 2. Conduct a site walk through prior to leaving at the end of each day to assess:
    - a. Protection measures are properly in place, provide correction actions as necessary.
    - b. Note damage to existing completed work and schedule repair/replacement as needed.
  - Ensure all contractors and workers are being diligent in protecting existing work, and newly installed construction.

## 3.2. PROTECT ADJACENT PROPERTIES

- A. Whenever possible through the design process the City of Madison shall have previously provided notice to adjacent property owners that work will be occurring on or near their property. The City of Madison shall also have obtained any permanent or temporary easements that may be necessary to complete any Work on adjacent properties.
- B. It shall be the responsibility of the GC to do the following for all Work under this contract being performed on or adjacent to the property line:
  - Contact the adjacent property owner and provide him/her with information on the work to be done, equipment to be used, and estimated duration of the work. Information to be updated and communicated to property owner(s) as construction progresses and site conditions change.
    - a. If any adjacent property is a rented or leased space the GC shall also make contact and provide the same information to the tenants.
    - b. Determine from the owner and/or tenants if there are any concerns for children, pets, special plantings, or other concerns.
  - 2. Discuss the following with all contractors performing work on or near the property line.
    - a. Work to be completed and timeline.
    - b. Concerns of adjacent property owners/tenants from item 1 above.
    - c. Which protective measures will be necessary to protect adjacent properties and address the concerns of adjacent property owners/tenants.
  - 3. Ensure all protective measures are placed and maintained during the execution of Work on or adjacent to the property line. Interact with the adjacent property owners/tenants as needed.
- C. Any contractor doing work on or adjacent to the property line shall install and maintain any protective measure identified in the contract documents, this specification, or as directed by the GC.
- D. The GC shall be responsible for restoring any damage to structure and property located on or adjacent to the property line.
  - 1. Restoration shall include but not be limited to repair or replacement using like materials and finishes to its original condition or better.
  - 2. Restoration of landscaping materials shall include watering of any seed, sod, or other planting of any kind for a reasonable period of time to encourage germination and root development.
- E. The GC shall keep the CPM informed directly to any issues pertaining to adjacent property owners and tenants.

## 3.3. PROTECT LANDSCAPING FEATURES

- A. Except where specifically stated in other areas of the construction documents the following minimal protection requirements shall apply under this section.
  - Whenever possible do not install new landscape features until exterior building construction has been completed, equipment such as scaffolding and lifts are no longer needed and have been removed, and heavy equipment operation is no longer required.
  - 2. Whenever possible remove and temporarily store all existing landscape features such as benches, waste receptacles, signage, and other such features that will be within the area of Work that can be removed.
  - 3. Landscape features that cannot be removed such as flag poles, light poles, light bollards, etc. shall be protected with Type D fencing for areas on pavement or Type E fencing for areas on soil.

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3 4			<ol><li>The City of Madison Standard Specification 107.13 shall apply to all tree p project site at all times.</li></ol>	rotection in and around the				
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6	3.4.		TECT UTILITIES					
7		A.	The contractor shall be responsible for notifying all utilities to determine emergency response procedures and					
8 9			protection requirements prior to installing any construction protection.					
_			<ol> <li>This includes requesting utility marking through Diggers Hotline.</li> <li>a. Call 811 or 1-800-242-8511 to request a public utility locate</li> </ol>					
10 11			<ul> <li>a. Call 811 or 1-800-242-8511 to request a public utility locate</li> <li>b. For emergency locate call (262) 432-7910 or (877) 500-9592</li> </ul>					
12			<ol> <li>Contact the Owner and CPM for any available private utility information of</li> </ol>	on the property that may be				
13			available prior to calling a private utility locating company.	in the property that may be				
14		В.	cept where specifically stated in other areas of the construction documents the following minimal protection					
15		Б.	requirements shall apply under this section.	, ronowing riminiar proceedion				
16			<ol> <li>Hydrants, lamp posts, electrical transformers, and other utility pedestals s</li> </ol>	shall be protected with Type D				
17			fencing for areas on pavement or Type E fencing for areas on soil. Fence					
18			not be directly over the utility main.					
19			2. Storm sewer structures in pavement shall have proper inlet protection ac	cording to City of Madison				
20			Standard Specification 210.1(g) and Type C Construction Barrels when nec					
21			3. Storm sewer structures in turf and other landscaped areas shall have prop	-				
22			City of Madison Standard Specification 210.1(g) and Type E fencing for are	eas on soil.				
23			4. Stormwater management features such as greenways, retention/detention	on ponds, bio-filtration ponds				
24			and other such features shall be properly protected according to the appr	opriate erosion control				
25			measure specified on the Erosion Control Plan. See multiple sections of C	ity of Madison Standard				
26			Specification 210.1					
27			a. For the protection of hard to see items such as structures, castings	s, inlets, etc. in grassy areas				
28			provide Type E fencing for areas on soil.					
29			c. For the protection of storm water management features having sp	ecial soils and plants such as				
30			bio-filtration ponds provide Type E fencing for areas on soil.					
31			Other structures and covers including but not limited to cleanouts, wiring	hand holes, valve boxes, access				
32			structures, grease trap structures, etc shall be protected as follows:					
33			a. Provide Type E fencing for areas on soil.					
34			b. When paving operations are complete provide a construction barr	el or cone near structures as				
35			necessary depending on required heavy construction traffic.					
36 37	3.5.	DR∩1	T PUBLIC RIGHT OF WAY					
38	3.3.	A.	Except where specifically stated in other areas of the construction documents the	e following minimal protection				
39		,	requirements shall apply under this section.	. Tollowing Hillimia proceedion				
40			<ol> <li>All public right-of-way (area from behind the sidewalk to the centerline of</li> </ol>	the street) shall remain open				
41			and accessible except during periods of active work. At such times the pu	· · · · · · · · · · · · · · · · · · ·				
42			properly closed and signed as referenced in City of Madison Standard Spe	•				
43			2. Bus stops and bus stop structures shall remain accessible at all times.					
44			3. Traffic signage and traffic signals, traffic control boxes shall be protected v	with Type D fencing for areas on				
45			pavement or Type E fencing for areas on soil.					
46			a. Protection at traffic signage/signals shall not obstruct the viewing	of the sign/signal for its				
47			intended purpose at any time.					
48		B.	When additional protection for traffic control is required, the use of barricades, g	guardrails, lane closures and				
49			other such procedures will be detailed within the construction documents.					
50		C.	When additional protection for overhead sidewalk cover is required the contract	documents shall indicate the				

Planting beds shall be protected using Type E fencing around the exposed perimeter of the planting bed

PROTECT STORED MATERIALS

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3.6.

All contractors shall refer to Specification 01 60 00 Product Requirements for all storage and protection

specific location and structural requirements of the protective structure.

requirements of building materials and products delivered to the site.

PROTECT WORK - EXTERIOR

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3.7.

3		A.	Provide all temporary services that may be required to protect the installed material from heat, cold, humidity,		
4			etc, while materials such as concrete, mortar, sealants, paints, etc, are drying and/or curing.		
5		B.	Open trenches, pits, and other such excavations shall be properly covered, lined, or shored as needed during		
6			periods of inclement weather to prevent the caving of soils onto existing work in progress. Refer to the		
7			appropriate specifications and/or regulatory requirements governing this type of work as necessary.		
8		C.	Provide adequate protection at all openings with heavy duty tarps, plastic sheathing, or wood framing and		
9			sheathing as needed to protect interior work in progress from inclement weather as needed.		
10		D.	Protect exterior finishes of all kinds with heavy duty tarps or plastic sheathing as needed while landscaping is		
11		υ.	being installed through full germination of seeded areas or installation of filter fabric and mulches to keep dust,		
12		_	dirt, and mud off of finished exterior surfaces.		
13		E.	Designate specific curb mounting points and provide wood blocking where small vehicles, skid loaders and other		
14		-	such equipment may need access to areas being landscaped.		
15		F.	Provide plywood turning pads for skid loaders to turn on to prevent tire marking on new pavement.		
16		G.	Do not permit the parking of vehicles with any kind of fluid leaks to park on new pavement.		
17		Н.	The contractor shall be responsible for cleaning, repairing, or replacing any completed work or work in progress		
18			under this specification as deemed necessary by the CPM without additional cost to the contract.		
19					
20	3.8.		ECT WORK - INTERIOR		
21		A.	The GC shall do all of the following:		
22			1. Provide all temporary services that may be required to protect the installed material from heat, cold,		
23			humidity, etc, while materials such as concrete, mortar, sealants, paints, etc, are drying and/or curing.		
24			2. Provide adequate visual and/or physical protection as needed to protect newly completed interior work		
25			such as paint, flooring material, sealants, grouts, etc that may be drying and/or curing.		
26			3. Provide adequate space and materials for cleaning boots, tool boxes, supplies, and other items coming		
27			into the project site once finish work has begun.		
28			4. Clean dirtied areas and repair/replace damaged areas immediately.		
29		B.	The contractors responsible for interior work shall be responsible for protecting their work and finishes from dirt,		
30			mud, snow, spills, splatters, and physical damage after installation as follows:		
31			1. Protect vinyl composite, rubber composite, painted/stained concrete, and tiled flooring as follows:		
32			a. Define foot traffic areas and protect with Ramboard Temporary Floor Protection products as a		
33			minimum basis of design or other protection product(s) compatible with installed flooring product		
34			if Ramboard is not compatible. Products to be used shall be new.		
35			i. Tape all edges, seams, etc with a good quality tape that does not leave sticky residue. Do		
36			not allow any debris or other material between the installed flooring and the protection		
37			material.		
38			ii. Repair tears immediately, replace worn areas with like material as necessary.		
39			2. Protect carpeted areas as follows:		
40			a. Define foot traffic areas and protect with a minimum of 6mil, clear, polyethylene sheeting 3 feet		
41			wide. Products to be used shall be new.		
42			i. Tape all edges, seams, etc with a good quality tape that does not leave sticky residue. Do		
43			not allow any debris or other material between the installed flooring and the protection		
44			material.		
45			ii. Repair tears immediately, replace worn areas with like materials as necessary.		
46			3. Protect all finished walls in high traffic areas with Ramboard Temporary Wall protection products or		
47			approved equal.		
48			i. Tape all edges, seams, etc with a good quality tape that does not leave sticky residue. Do		
49			not allow any debris or other material between the installed flooring and the protection		
50			material.		
51			ii. Repair tears immediately, replace worn areas with like materials as necessary.		
52			3. Protect counter tops, cabinets, and other finished surfaces with large sheets of thick cardboard or		
52 53			Ramboard products. Do not allow toolboxes, finish materials, parts and other such items to be placed on		
			· · · · · · · · · · · · · · · · · · ·		
54		_	finished materials.		
55		C.	All protection shall stay in place until the CPM, PA, and GC mutually deem the project is ready for Final Cleaning.		
56			The contractors responsible for protecting the work shall be responsible for removing the protection and		

materials for removing adhesives, etc.

57 58 removing any adhesive residue at that time. Contractors shall only use manufacturer authorized cleaning

1 2	D.		ractors doing work in un-protected areas of finished work shall be required to provide drop cloths and other ection as noted within this specification for the duration of their work.
3		1.	Finished areas shall be sufficiently covered to accommodate all equipment, and materials being used to
4			complete the work being done.
5		2.	Finished areas shall be sufficiently covered to prevent splatters, over spray, etc when doing touch-up
6			work.
7		3.	Contractors who do not provide sufficient protection under this sub-section shall be responsible for any
8			costs associated with cleaning, repairing or replacing already finished construction at no additional cost
9			to the contract.
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13			END OF SECTION
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1	SECTION 01 77 00					
2	CLOSEOUT PROCEDURES					
3	DADT	1 0	ENIED AL			
4 5		1 – G 1.1.	SUMMARY			
6		1.2.	RELATED SPECIFICATIONS			
7		1.3.	DEFINITIONS			
8		1.4.	QUALITY ASSURANCE – CONSTRUCTION CLOSEOUT			
9		1.5.	QUALITY ASSURANCE – CONTRACT CLOSEOUT			
10		-	RODUCTS – THIS SECTION NOT USED			
11			ECUTION			
12		3.1.	CONSTRUCTION CLOSEOUT CHECKLIST – NOT USED			
13	_		CONSTRUCTION CLOSEOUT REQUIREMENTS			
14	_		CONSTRUCTION CLOSEOUT PROCEDURE			
15	3.4.		CONTRACT CLOSEOUT REQUIREMENTS			
16		3.5.	CONTRACT CLOSEOUT PROCEDURE			
17						
18	PART	1-G	<u>ENERAL</u>			
19						
20	1.1.	SUI	MMARY			
21		A.	The purpose of this specification is to clearly define and quantify the requirements associated with closing a City			
22			of Madison Public Works Contract for facility related work.			
23		В.	All contracts have two distinct but related paths. Each path needs to be properly closed independently in order			
24			to close the contract as a whole.			
25			1. <u>Construction Closeout</u> is related to closing out all of the Work associated with the construction			
26			documents.			
27			a. It shall be the responsibility of all contractors to be fully aware of the required Work and closeout			
28			requirements involved in their individual trades.			
29			2. <u>Contract Closeout</u> is related to closing out all of the administrative aspects of the contract in general.			
30			a. It shall be the responsibility of all contractors to be fully aware of the administrative requirements			
31			required by the contract and to provide the supporting documentation required.			
32 33		C.	<ol> <li>Construction Closeout must be completed before Contract Closeout can begin.</li> <li>This specification will provide general knowledge associated with the following areas:</li> </ol>			
34		C.	Construction Closeout Requirements			
35			Construction Closeout Requirements     Construction Closeout Procedure			
36			Contract Closeout Requirements			
37			4. Contract Closeout Procedure			
38			5. Final Payment and Certificate of Completion			
39			3. That i dynamic and certificate of completion			
40	1.2.	REL	ELATED SPECIFICATIONS			
41		A.	Contractors shall review all references to other specifications including specifications relating to the execution of			
42			the Work associated with their Division or Trade.			
43		В.	Section 01 76 00 Protecting Installed Construction			
44		C.	Other requirements as noted in the contract documents signed by the General Contractor			
45						
46	1.3.	DEF	FINITIONS			
47		A.	Substantial Compliance: A letter provided to the City of Madison Building Inspection and signed by the Project			
48			Architect indicating that all Work has been completed to a level that would allow Owner Occupancy and that all			
49			construction is in compliance with the construction documents. A copy of this letter is also provided to the			
50			State of Wisconsin Department of Health and Safety as necessary to clear plan review requirements. This letter			
51			does not represent construction closeout.			
52		В.	Certificate of Occupancy: The Regulatory letter from the City of Madison Building Inspection Department			
53			indicating that all regulatory requirements and inspections have been completed and the building may now be			
54			occupied for its intended use. <u>This letter does not represent construction closeout</u> .			
55		C.	Certificate of Substantial Completion: A letter provided by the Department of Public Works, signed by the City			
56			Engineer indicating that Construction activities are substantially complete. This letter does represent			
57			construction closeout and the date of this letter begins the date of the Warranty Period.			

	STAN	OF MAL NDARD S ist 8, 20	PECIFICATION		
1		D.	Construction Closeout: The point in the contract where all contractual requirements associated the execution of		
2			the Work as described in the plans, specifications, and other documents have been successfully met and the items described in 1.3.A, .B, and .C above have been completed.		
4		E.	Final Progress Payment: The progress payment associated with achieving Construction closeout as described in		
5 6		L.	1.3.D above. At this point the contractor may request all monies associated with the contract be paid with the exception of held retainage.		
7 8		F.	<b>Contract Closeout</b> : The point in the contract where all contractual requirements associated with the City of Madison, Board of Public Works contract has been successfully met.		
9		G.	Final Payment: The final contract payment submittal that may be approved by the City of Madison after all		
10 11			contractual requirements of the Public Works Contract have been met and any remaining monies (retainage) due to the contractor may be released for the Final Payment.		
12			auc to the contractor may be released for the rmarr ayment.		
13	1.4.	QUA	LITY ASSURANCE – CONSTRUCTION CLOSEOUT		
14		A.	All contractors shall be responsible for properly executing the construction closeout requirements associated		
15			with their Work as described in the specifications governing their Work.		
16		B.	The GC shall be responsible for all of the following:		
17			1. Ensuring that all contractors have met the construction closeout requirements associated with their		
18			Work.		
19			2. Coordinate the collection of all construction closeout deliverables from all contractors, provide the		
20			deliverables to the Project Architect and City Project Manager for review as necessary, and ensure all		
21			contractors correct deficiencies of deliverables and resubmit as needed for final acceptance.		
22			3. Ensure all closeout requirements identified in the Construction Closeout Checklist below have been		
23 24			completed as intended by the construction documents.		
25	1.5.	OLIA	LITY ASSURANCE – CONTRACT CLOSEOUT		
26	1.5.	A.	The City of Madison, Department of Civil Rights (DCR) monitors contract compliance for construction and		

- procurement contracts to ensure that local, state and federal regulations are followed by contractors working on City of Madison Public Works (PW) projects. DCR will monitor all PW projects from contract award through the final payment at the close of the project. Contractors will be required to submit reporting paperwork throughout the PW project process.
  - Contractors are encouraged to visit the web site identified below for additional information, checklists, forms, and other information provided by DCR as it relates to Contract Compliance.

http://www.cityofmadison.com/Business/PW/contractCompliance.cfm

2. Questions regarding the process should be directed to parties and offices as identified on the various forms, documents, and instructions or contact:

City of Madison, Department of Civil Rights 210 Martin Luther King Jr. Blvd., Room 523 Madison, WI 53703 (608) 266-4910

- В. All Sub-Contractors have submitted the applicable required documents described in item 1.5.D below to the General Contractor (GC) for Contract Closeout.
- C. The GC has submitted the required applicable documents described in item 1.5.D below for all contractors to the appropriate City of Madison Agency per instructions associated with each submittal.
- D. The documents required for submittal to the City of Madison for Contract Closeout may include any/all of the items listed below depending on contract type. It is the sole responsibility of all contractors to know and submit the required and complete documentation in a timely fashion.
  - Weekly Payroll Reports 1.
  - 2. **Employee Utilization Reports**
  - 3. Documentation required for Small Business Enterprise (SBE) goals
  - Other documents as may be required or requested through the Finalization Review Process

## PART 2 - PRODUCTS - THIS SECTION NOT USED

## **PART 3 - EXECUTION**

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#### **CONSTRUCTION CLOSEOUT CHECKLIST – NOT USED** 3.1. 1 2 3 3.2. CONSTRUCTION CLOSEOUT REQUIREMENTS 4 The GC and all sub-contractors shall have successfully completed all Work as identified in the plans and 5 specifications for this contract. This shall include but not be limited to the following: 6 All field reports and material testing reports have been turned in. 2. All material tickets have been scanned into a single PDF document by bid item type. Tickets shall be 7 8 legible and accurately identify the material, weight and other data needed to verify total quantities. 9 3. All fencing and silt sock has been removed from the project site. 10 4. All concrete joints have been properly sealed. 11 5. All pavement including adjacent streets have been machine swept and are free of mud and dirt. 6. Other work as may have been added by addendum or change order has been completed. 12 13 14 3.3. CONSTRUCTION CLOSEOUT PROCEDURE 15 A. Upon successful completion and final acceptance of all Construction Closeout Requirements the GC may submit 16 to the CPM the request for Final Progress Payment (100% contract total, less retainage). 17 В. The CPM shall draft the City Letter of Substantial Completion for signature by the City Engineer. This letter shall 18 state any of the following that may still be tied to the contract and/or warranty: Indicate that the date of the letter shall also be the beginning of the Warranty period. 19 1. 20 2. Indicate any allowed due outs, reasons for them, and anticipated dates of finalization. 21 22 3.4. CONTRACT CLOSEOUT REQUIREMENTS 23 The GC and all sub-contractors shall follow all requirements associated with documenting contract compliance and provide documentation as required or requested by DCR or PW staff. All contractors are encouraged to stay 24 25 current with submissions of the following documentation: 26 1. Weekly Payroll Reports no later than the Progress Payment equal to 50% of the contract total. 27 2. **Employee Utilization Reports** 28 3. Documentation required for Small Business Enterprise (SBE) goals 29 6. Other documents as maybe required or requested through the Finalization Review Process В. Near the Progress Payment equal to 80% of the contract total the GC shall request in writing a Finalization 30 31 Review. At that time DCR or PW staff shall prepare a report of all contract documentation submitted to date. A 32 list of missing items or outstanding issues will be emailed to the GC. No additional follow-up will be generated 33 by DCR or PW Staff. 34 CONTRACT CLOSEOUT PROCEDURE 35 3.5. 36 The Contract Closeout Procedure will not begin until the Construction Closeout Procedure has been completed. A. 37 В. When the GC feels he/she has successfully met all of the Contract Closeout Requirements associated with 38 Section 3.3 above the GC may submit to the request for Final Payment to the CPM. 39 C. The CPM shall sign and submit the Final Payment request for processing. 40 D. DCR and PW staff shall do a complete review of all documentation associated with item 3.3.A above. 41 E. The GC shall be notified directly by DCR or PW Staff of any documentation that may still be missing, have 42 incomplete information, or other outstanding issues. It shall be the responsibility of the GC to continue follow-43 up with DCR and PW staff until all documentation has been successfully submitted and accepted. F. When all required documentation associated with Contract Closeout has been successfully submitted and 44

**END OF SECTION** 

accepted by DCR and PW Staff the City of Madison shall process the Final Payment of any remaining monies

including retainage.

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