For Non-Tax Exempt Projects Only

Agreement for Professional Construction Management Services

SCHEDULE OF PROJECT DETAILS

for the

[PROJECT NAME]

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Profest THE Uvoided	SCHEDULE OF PROJECT DETAILS supplements and is incorporated in sional Construction Management Services dated	en THE REGENTS OF			
1.	Description of Project (Recital A of Agreement)				
2.	Schedules (Section 3.7 of Agreement)				
	The Design Professional design release dates of documents to CM are:				
	Document description [Design Release Date			
	These dates are incorporated in the Construction Manager's Project S with Section 3.7.1 of the Agreement.	chedule in accordance			
	The Project Schedule Substantial Completion and occupancy date for all a	areas of the Project is			
	Additional established contract milestone dates are:				
	Description	Date			

3. Construction Cost (Section 2.10 and Part 7 of Agreement)

A Fixed Limit of Construction Cost (FLCC) is hereby established in accordance with Agreement Section 2.10.7 for \$

DESCRIPTION	AMOUNT
Construction Base (Trades & Supply Contracts)	\$
General Conditions Costs	
Construction Subtotal	\$
Construction Manager's Fee (based on Construction Base Subtotal)	
General Liability Insurance Amount (included in Fee) \$	
Builder's Risk Insurance Amount (included in Fee) \$	
Construction Manager's Pre-Construction Personnel	
Construction Manager's Construction Personnel	
Construction Manager's Contingency	
Fixed Limit of Construction Cost	\$

The components of this Fixed Limit of Construction Cost will be tracked by the Construction Manager via the U-M Construction Cost Control Summary (CCCS), in the form provided by Owner in accordance with Section 1.3.3 of the Standard General Conditions, beginning with the first Schematic Design estimate, and the Construction Manager shall issue monthly reports as to compliance. In addition, Bid Release Recommendations and Award Recommendations shall include an updated CCCS report as of the date of Recommendation submittals.

The Guaranteed Maximum Price (GMP) will be submitted in accordance with Part 7 of the Agreement.

4. Pre-Construction Phase Services (Section 3.8 of Agreement)

The Construction Manager shall prepare and update detailed cost estimates in accordance with Section 3.8 as the Design Professional progresses with the preparation of the Schematic, Design Development and Construction Documents for each document package as detailed in the Agreement.

In addition, these detailed costs estimates although prepared in the format of CSI division and subdivision, shall also be presented to the Owner in the above listed document packages and also subdivided in the Construction Manager bid package format prior to going out for bid with the first bid package, and shall comply with the Fixed Limit of Construction Cost included herein and with each separate component of the Fixed Limit of Construction Cost.

In accordance with Section 3.8.4, the Construction Manager shall promptly advise the Owner and the Design Professional if there are indications that the Fixed Limit of Construction Cost will not be met and make recommendations in accordance with Value Engineering procedures to reduce excess costs as detailed in Section 3.5.

Form Date: Oct. 2016

5. Payment to the Construction Manager (Part 8 of Agreement)

a) Construction Manager's Fee

<u>Construction Services</u> - The Construction Manager's Fee for up to the Fixed Limit of Construction Cost as well as 10% of the Construction Subtotal in changes is a lump sum fee of \$_____. The lump sum fee shall be billed monthly at the same percentage of the invoiced Construction Subtotal percent complete.

In accordance with Section 8.2, the Construction Manager's Fee for allowable changes in the Work beyond 10% of the Construction Subtotal shall be calculated as ____% of Construction Subtotal of the total net amount of the allowable changes.

In accordance with Section 8.2, the Construction Manager's Fee for allowable change in the Work will be calculated as ____% of the total net amount of the following components of allowable changes:

- (i) Amounts paid to Trade Contractors including all overtime, and
- (ii) Construction Manager's General Conditions Costs

Notwithstanding anything in the Contract Documents to the contrary, the Construction Manager shall recover no fee on allowable changes funded from the Construction Manager's Contingency.

Any additional fee for allowable changes shall be calculated at Substantial Completion, not with each individual change, and shall be billed when the final invoice is submitted.

Samples of the *Invoice* and *Acknowledgment of Payment* forms are provided by Owner in accordance with Section 1.3.3 of the Standard General Conditions.

b) <u>Construction Manager's Personnel Costs</u> (Section 4.6 of the Agreement)

Pre-Construction Personnel (Lump Sum)	\$
As identified in the Staffing Plan, attached as "Exhibit A".	
Construction Personnel (Lump Sum)	\$
As identified in the Staffing Plan, attached as "Exhibit A".	

All personnel with an individual name (vs only a position title) listed in the Staffing Plan as indicated in "Exhibit A" are defined as Key People in accordance with Sections 4.6.1.1 and 4.6.1.2 of the Agreement.

The Lump Sum Pre-Construction and Construction Personnel amount shall be billed according to the following schedule:

	2015	2016	2017	2018	2019
January	\$	\$	\$	\$	\$
February	\$	\$	\$	\$	\$
March	\$	\$	\$	\$	\$
April	\$	\$	\$	\$	\$
May	\$	\$	\$	\$	\$

	2015	2016	2017	2018	2019
June	\$	\$	\$	\$	\$
July	\$	\$	\$	\$	\$
August	\$	\$	\$	\$	\$
September	\$	\$	\$	\$	\$
October	\$	\$	\$	\$	\$
November	\$	\$	\$	\$	\$
December	\$	\$	\$	\$	\$

The Staffing Plan, attached as "Exhibit A" (in the form provided by Owner in accordance with Section 1.3.3 of the Standard General Conditions) is the basis of the Lump Sum Pre-Construction and Construction Personnel costs set forth above. In accordance with Section 4.6 of the Agreement, this exhibit does not excuse the Construction Manager from providing the necessary personnel required for the Construction Manager to perform its services detailed in the Agreement and meeting the FLCC or the GMP and schedule requirements. Therefore, if the Construction Manager requires additional personnel to perform these services, such personnel shall be added without an increase to the FLCC or the GMP, unless such increase in personnel is required due to circumstances detailed in Section 2.10.3.1.

In addition to any other audit rights which it might enjoy, the Owner shall also have the right to audit the Construction Manager's books and records pertaining to the staffing for the project.

For any additional Construction Personnel required due to Owner's changes, in accordance with Section 2.10.3 of the Agreement, the method of compensation shall be a calculation method as described in Section 2.10.3.2(a).

c) General Conditions Costs

"Exhibit B", attached hereto, itemizes General Conditions Costs that shall be allowed for the Project, and identifies items that are tax exempt, as stated below.

Only purchases of tangible personal property are tax exempt for the Project. "Exhibit C", attached hereto for the Construction Manager's use, includes a completed Sales and Use Tax Certificate of Exemption (Michigan Dept. of Treasury Form 3372) and a letter of authorization from the IRS (as required by Form 3372). At Substantial Completion, the Construction Manager shall provide a memorandum clearly stating which tangible personal property items have been consumed over the course of the project and which tangible personal property items have not been consumed and are to be turned over to the Owner.

6. Liquidated Damages (Section 9.1 of Agreement)

The parties (i) agree that the damages which the Owner will sustain as a result of a failure to meet the date of Substantial Completion set forth in the Construction Schedule are difficult or impossible to determine with certainty and (ii) in good faith estimate and set forth as fair compensation (and not as a penalty) "Liquidated Damages" to be based upon the actual date Substantial Completion is achieved, as follows:

Maximum = 25% of Construction Manager's Fee

Daily Reduction = Maximum

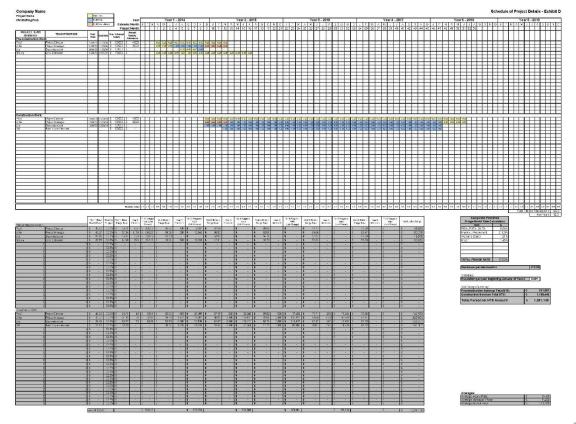
	The amount of reduction per day shall bedamages shall in no event exceed a maximum of	(\$). The total liquidated).				
	The total liquidated damages included in the Trade total amount included above.	Contractors' contracts may not exceed the				
7.	Notice Address for Construction Manager (Section 9.3 of Agreement)					
	Company Name Street or PO Box City, State, Zip Attention: Name of Individual					
8.	Additional Items:					
9.	Signatures:					
	(FIRM NAME)	THE REGENTS OF THE UNIVERSITY OF MICHIGAN				
	Construction Manager	Owner				
	By(Signature)	By Kevin P. Hegarty Executive Vice President and Chief Financial Officer				
	(Printed Name)					
	(Title)					

Construction Manager Agreement – Schedule of Project Details for Non-Tax Exempt Projects Form Date: Oct. 2016

EXHIBIT ASTAFFING PLAN

TOTAL SPREADSHEET MUST BE COMPLETED AND ACCOMPANY THE TECHNICAL PROPOSAL

Excel version available at: http://www.umaec.umich.edu/for.archs/Contractorlinks/Staffing Plan.xls



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EXHIBIT BGENERAL CONDITIONS COSTS

(PROVIDE A COMPLETE ITEMIZED LISTING IN ACCORDANCE WITH SECTION 2.10.2 OF THE AGREEMENT, TO BE SUBMITTED IN A FORMAT CHOSEN BY THE CONSTRUCTION MANAGER AND ACCEPTABLE TO THE OWNER)

EXHIBIT C

FOR TAX EXEMPT PURCHASES ONLY (see SECTION 5C above)

(Page 1 of 3)

Michigan Department of Treasury 3372 (Rev. 05-15)

Michigan Sales and Use Tax Certificate of Exemption

DO NOT send to the Department of Treasury. Certificate must be retained in the seller's records. This certificate is invalid unless all four sections are completed by the purchaser. **SECTION 1: TYPE OF PURCHASE** A. One-Time Purchase X C. Blanket Certificate Expiration Date (maximum of four years): 8/1/2019 Order or Invoice Number: B. Blanket Certificate. Recurring Business Relationship vices made from the vendor listed below. This The purchaser hereby claims exercertifies that this claim is based up tus of the purchaser. Vendor's Name and Address MI Rd. ansing 7 Au ranc SECTION 2: ITEMS COVERED BY THIS CE Check one of the following: 1. All items purcha 2. X Limited to the following items: AEC Project # P0008932 **SECTION 3: BASIS FOR EXEMPTION CLAIM** Check one of the following: For Lease. Enter Use Tax Registration Number: 2. For Resale at Retail. Enter Sales Tax License Number: The following exemptions DO NOT require the purchaser to provide a number: Agricultural Production. Enter percentage: ____ % Church, Government Entity, Nonprofit School, or Nonprofit Hospital (Circle type of organization). 5. Contractor (must provide Michigan Sales and Use Tax Contractor Eligibility Statement (Form 3520)). For Resale at Wholesale. Industrial Processing. Enter percentage: 8. X Nonprofit Internal Revenue Code Section 501(c)(3) or 501(c)(4) Exempt Organization (must provide IRS authorized letter with this form). Nonprofit Organization with an authorized letter issued by the Michigan Department of Treasury prior to June 1994 (must provide copy of Rolling Stock purchased by an Interstate Motor Carrier. Other (explain): SECTION 4: CERTIFICATION I declare, under penalty of perjury, that the information on this certificate is true, that I have consulted the statutes, administrative rules and other sources of law applicable to my exemption, and that I have exercised reasonable care in assuring that my claim of exemption is valid under Michigan law. In the event this claim is disallowed, I accept full responsibility for the payment of tax, penalty and any accrued interest, including, if necessary, reimbursement to the vendor for tax and accrued interest. Type of Business (see codes on page 2) Regents of the University of Michigan 05, 13, 14, 15 City, State, ZIP Code Ann Arbor, MI 48109 5082 Wolverine Tower, 3003 S State Street Business Telephone Number (include area code) Name (Print or Type (734) 764-9219 Susan E Ryerson Signature and Title Date Signed

08/19/15

Athletic South Competition and Performance Project - P00008932

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EXHIBIT C

FOR TAX EXEMPT PURCHASES ONLY (see SECTION 5C above) (Page 2 of 3)



U. S. TREASURY DEPARTMENT INTERNAL REVENUE SERVICE WASHINGTON 25, D. C.

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The Regents of the University of Michigan 500 South State Street Ann Arbor, Michigan

Gentlemen:

Consideration has been given to your application for exception from Federal income tax under section 501(c)(3) of the Internal Revenue Code of 1954.

Our records show that you were held to be exempt under section 101(6) of the Reverms Act of 1938 and the corresponding provisions of prior reverme acts, by a ruling dated December 1, 1939. A ruling of August 12, 1943, modified the ruling of December 1, 1939, and held you to be exempt from Federal income tax as a wholly-owned instrumentality of the State of Michigan.

You indicate that the reason you are applying for exemption under section 501(c)(3) of the Code is that your employees desire to avail themselves of the tax treatment provided under section 403(b) of the Code.

You were constituted a body corporate by specific provision of Article II, Section 4, of the Constitution of the State of Michigan of 1908, to operate the University of Michigan. Your authority is derived from that portion of Section 5 of the said Article II which states that the Board of Regents shall have the general supervision of the university and the direction and control of all expenditures from the university funds.

After careful consideration of all the evidence presented, including the provisions of the law under which you operate, it is concluded that you are an instrumentality of the State of Michigan, and that you are also exampt under section 501(c)(3) of the Code. Since you are exempt under section 501(c)(3), section h03(b) of the Code is applicable to animity contracts purchased by you for your employees, provided the contracts meet the conditions of the latter section. This ruling modifies our ruling of August 12, 1983.

EXHIBIT C

FOR TAX EXEMPT PURCHASES ONLY (see SECTION 5C above) (Page 3 of 3)

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The Regents of the University of Michigan

Contributions made to you are deductible by donors as provided in section 170 of the Code. Bequests, legacies, devises, transfers or gifts to or for your use are deductible for Federal estate and gift tax purposes under the provisions of sections 2055, 2106 and 2522 of the Code.

Your District Director is being advised of this action.

Very truly yours,

John W. & fillet