

REQUEST FOR PROPOSALS

EVENT LEVEL CLEANING OFFICE REVISIONS

CCD 383

**FOR
U.S. BANK STADIUM
MINNEAPOLIS, MINNESOTA**

June 28, 2016

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Table of Contents

		<u>Page</u>
A.	Project Background and Objectives.....	1
B.	Intent and Process of the Request for Proposals	2
C.	Event Level Operation Revisions Requirements.....	2
D.	Requested Qualifications.....	3
E.	RFP Timeline	3
F.	Qualifications and Evaluation Criteria	3
F.1	Proposer Qualifications.....	3
F.2	Submittal Requirements: Evaluation of Proposals	4
G.	Project Labor Agreement.....	6
H.	Payment and Performance Bonds	6
I.	Pre-proposal Meeting.....	7
J.	Proposals Due	7
J.1	Proposal Due Date	7
J.2	Proposal Delivery Requirements	7
K.	Questions or Inquiries.....	7
L.	Minnesota Government Data Practices	8
M.	List of Exhibits	8
EXHIBIT A	CONTRACT AND PRICING FORMS TO BE PROVIDED BY PROPOSER	A-1
EXHIBIT B	NON-COLLUSION STATEMENT.....	B-1
EXHIBIT C	MINNESOTA DEPARTMENT AFFIRMATIVE ACTION DATA PAGE	C-1
EXHIBIT D	AUTHORITY’S EQUITY PLAN.....	D-1
EXHIBIT E	REFERENCE DOCUMENTS	E-1

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A. Project Background and Objectives

In 2012, the State of Minnesota enacted 2012 Minnesota Laws, Chapter 299 (the “Act”) to establish the Minnesota Sports Facilities Authority (“Authority”) and to provide for the construction, financing, and long term use of a new stadium (the “Stadium”) and related stadium infrastructure (the “Stadium Infrastructure”) as a venue for professional football and a broad range of other civic, community, athletic, educational, cultural and commercial activities.

As set forth in the Act, the design, development and construction of the Stadium and the Stadium Infrastructure (collectively, the “Project”) is a collaborative process between the Authority (the “Owner”) and Minnesota Vikings Football Stadium, LLC (the “Team”). To that end, the Authority and the Team have prepared this Request for Proposals (“RFP”) for the Event Level Cleaning Office Revisions as depicted in CCD 383. Those who respond to this RFP shall be referred to as a “Proposer” or “Proposers” and responses to the RFP shall be referred to as a “Proposal” or “Proposals”.

The Event Level Cleaning Office Revisions are located on the Event Level of the Stadium in sector 12 by the existing cleaning offices and other cleaning spaces. Selected Construction Documents are incorporated within this RFP as **Exhibit E** – CCD 383 (Event Level Operation Revisions). The Project is being designed to meet the standards required for a National Football League (“NFL”) franchise, as well as other programmatic uses consistent with other multipurpose facilities. The Project will be designed in accordance with the design requirements set forth in the Act, and such additional standards as established by the Authority. Construction of the Stadium and Stadium Infrastructure is now underway with Substantial Completion of the overall Stadium and Stadium Infrastructure to be achieved not later than June 20, 2016 so as to be ready for occupancy in advance of the Minnesota Vikings’ 2016 NFL season (the “Required Construction Schedule”). The Event Level Cleaning Office Revisions substantial completion date may fall after the Stadium’s Substantial Completion date.

The respondents to this RFP must demonstrate the capability to develop and implement the requirements for the Event Level Cleaning Office Revisions. The selected Trade Contractor must take full accountability for the desired outcome but may utilize an extended team of Subcontractor(s) and business partners. The selected Trade Contractor shall coordinate its work with M.A. Mortenson, the Construction Manager for the Project, who is performing work on the Stadium site and Hammes Company, the Owner’s Representative for the Project.

The successful Proposer to the RFP will be engaged to construct and commission the complete Event Level Cleaning Office Revisions for the Project (as further described in the RFP and any addenda that will be issued to this RFP) including, without limitation:

- All revisions as depicted within **Exhibit E**.

B. Intent and Process of the Request for Proposals

This RFP is focused on the selection of a Trade Contractor to construct and commission the Event Level Cleaning Office Revisions for the Project, as well as integration with other existing systems, equipment, and infrastructure within the Stadium site.

Event Level Cleaning Office Revisions Proposers should have significant experience in the construction, installation, of all required elements to provide a completed project in accordance with the Contract Documents including the plans and specifications. In order to be evaluated to perform the required work scope it is the desire of the Authority to consider as part of its selection criteria the commitment of the Proposer to exert good faith efforts to comply with the plan of the Authority to ensure equitable opportunities for Minority Owned Business Enterprises (“MBE”) and Women Owned Business Enterprises (“WBE”) to participate in the preconstruction services, construction management, and construction of the Event Level Cleaning Office Revisions for the Project. The successful Proposer or Proposers must also demonstrate the ability to exert good faith efforts to comply with workforce goals and targeted zip code hiring goals, and work with organizations to develop effective MBE, WBE and workforce recruitment efforts during the preconstruction, design, construction management, and the construction of the Event Level Cleaning Office Revisions for the Project. As described below, each Proposer should describe how they will encourage the participation and utilization of MBEs and WBEs in the Proposer’s performance of their services consistent with the goals expressed in **Exhibit D**. MBEs and WBEs that are interested in acting as the Event Level Cleaning Office Revisions Trade Contractor for the Project are encouraged to respond to this Request for Proposals.

C. Event Level Cleaning Office Revisions Requirements

The successful Proposer is required to construct and complete the Event Level Cleaning Office Revisions for the Project in accordance with the terms of the RFP and any future Addenda.

The Event Level Cleaning Office Revisions proposed in each Proposer’s RFP response must meet the following requirements:

- Completion within the timelines established for the Project in accordance with the Contract Documents and plans and specifications.
- Provide with the RFP response the means and methods by which the Proposer plans to utilize good faith efforts to meet the employment and contracting goals established herein.
- Acquire Authority approval for each stage of the process before proceeding - e.g. submittals, fabrication, and installation.

D. Requested Qualifications

The Authority reserves the right and discretion to determine the qualifications and responsibility of the Proposers to perform the services that are the subject of the RFP. It is the request and intent of the Authority that Proposers responding to the RFP have the following qualifications:

- Proposer must have demonstrated experience in building, managing and supporting a project similar to the Event Level Cleaning Office Revisions package.
- In-house capacity to produce necessary estimates, construction, and schedule documentation, which does not preclude any Proposer from also identifying potential sub-consultants that could assist in producing such estimates and schedules.
- Performance and payment bond bonding capacity or ability to obtain bonding capacity to the full amount of the selected scope of the Event Level Cleaning Office Revisions contained within the submitted Proposal.

E. RFP Timeline

Advertise and Issuance of Request for Proposals	June 28, 2016
Pre-proposal Meeting (511 11 th Ave, Suite 401, Tele Bridge TBD)	June 30, 2016 12:00 pm
Written Questions Due	July 6, 2016
Proposals Due	July 12, 2016
Selection of Provider	July 15, 2016
Project Substantial Completion	August 12, 2016

F. Qualifications and Evaluation Criteria

By submitting a Proposal, the Proposer affirms that this timeline must and can be met to avoid the potential for significant harm to the progress of the Project and to the interests of the Authority, Team, and public.

F.1 Proposer Qualifications

The following items shall be included in a Proposer’s response:

- a. Proposer’s name and address of office that would have central responsibility for the work. Identify the business form of Proposer and list the principal shareholders or other business owners. If the proposed form of entity is a joint venture, identify each joint venture participant and their respective percentage of participation. Provide a summary, on three pages or less, describing why the Proposer is qualified to be the Trade Contractor for the Project.

Proposer must have demonstrated experience in constructing, building, managing and supporting projects similar in scope, size and timeline.

- b. Describe your company’s primary business.
 - i. Give examples of how/where your company has installed and commissioned a similar project to the Event Level Cleaning Office Revisions package.
- c. Provide copies of Proposer’s certificates of insurance showing Proposer’s current total limits of liability for commercial general liability, worker’s compensation, employer's liability, business automobile liability, and professional liability.

- d. Provide representative list of similar projects managed by Proposer during the last 10 years or that are currently under construction or management. Include:
- Client
 - Project Name
 - Time Span of Services Provided
 - Site description, listing dates of construction, seating capacity, and project gross square footage. Proposers shall be specific about which projects have been worked on by current employees while employed by your firm vs. those that were worked on while employees of another employer. List key principal of Proposer who was responsible for the project.
 - Key contact or reference from project Owner including name, title, email, and telephone number.
- e. Provide evidence of Proposer’s capacity to provide or obtain performance and payment bonds in a letter from Proposer’s bonding company listing Proposer’s single project bonding capacity or limit. If Proposer is a joint venture, describe the joint venture’s plan to provide bonding capacity.
- f. Submit completed and executed responses to State of Minnesota “Affirmative Action Data” form (**Exhibit B**) and “Statement of Non Collusion” (**Exhibit C**).
- g. Provide any proposed comments or revisions to the Authority’s proposed Trade Contract Agreement attached as **Exhibit A**.

F.2 Submittal Requirements: Evaluation of Proposals

In addition to the responses and information requested in Paragraph E. 1 above, Proposers shall also include the information requested below in their Proposals. As described below, and as authorized by the Act, the Authority will score Proposals on a point system, with some criteria being graded on a pass/fail basis. Proposers who fail any criterion may have their Proposal rejected. A total of 400 points will be available as follows:

Project Delivery:	150 points
Commercial Terms:	200 points
Interview:	50 points
Equitable Contracting and Hiring:	Pass/Fail

Based on clarifications received during the Interviews, the Authority will have the discretion to adjust the Proposal scores, and the Authority will award the contract for the Event Level Cleaning Office Revisions to the Proposer with the high-test adjusted score unless the Authority decides, in its sole discretion, to reject all Proposals and re-solicit Proposals.

Project Delivery - 150 Points (30 points each)

1. **Similar Project Experience.** Describe Proposer's experience with fast track projects, and discuss Proposer's view as it relates to appropriate ways to proceed with the Event Level Cleaning Office Revisions requirements for this Project.
2. **Project Personnel.** Provide names and resumes of key personnel who would be directly responsible for the work. Provide key contact telephone, fax, and email addresses. Provide organizational chart listing proposed team members by name and responsibility. Indicate other projects to which team members are assigned currently for years 2014 to 2016.
3. **Other Significant Experience.** Any other relevant experience pertinent to the Event Level Cleaning Office Revisions requirements for this Project shall be listed under "Other Significant Experience."
4. **Project Specific Risks and Solutions.** Identify and describe the risks Proposer perceives as being significant for the scope of services and Event Level Cleaning Office Revisions required by this RFP, and how Proposer intends to mitigate, manage, and control those risks.
5. **Project Controls.** Describe Proposer's approach and methodology for implementing project controls relating to budget and schedule compliance, and provide examples of Proposer's experience in successfully managing similar projects that were completed within the established budget and schedule and fulfilled the defined project's program.
6. **Preliminary Performance Schedule.** Please provide Proposer's preliminary critical path method performance schedule with milestones, interdependencies identified for critical items of design, ordering, construction, and installation work that generally demonstrates Proposer's strategy for completing the scope of work required by this RFP by the required deadline.

Commercial Terms – 200 Points

1. **Price. (100 Points)** Provide a lump sum for all material and labor as needed per the documents in **Exhibit A**. Pricing should include all necessary coordination, supply, fabrication, installation, construction and commissioning performed solely or with Subcontractor(s), and all scope of work items required by this RFP, including sales tax (if any) that are not excluded under the Act pursuant to Minnesota Statute. In addition, the Authority reserves the right to order Contract Revisions pursuant to actual time and material pricing or requested unit pricing specified in **Exhibit 2** to **Exhibit A**. Unit prices shall include all:
 - All fabrication;
 - All shipping and delivery costs;
 - All applicable taxes;
 - All installation;
 - All construction
 - All training;
 - Warranty for two years
 - All other project expenses including travel, shipping, and sales tax (if any).
2. **Terms (100 Points).** Proposers will provide proposed comments or proposed revisions, if any, to the Authority's proposed Trade Contract Agreement in **Exhibit A**, and responses will be

judged and scored based on the number and substantive effect of any proposed comments or changes. The Authority will require Proposer to execute, as a condition of any award, the Trade Contract Agreement that is negotiated and agreed upon by Proposer and the Authority.

Interview – 50 Points

If there is more than one Proposer, the Authority will conduct an interview with at least two qualified Proposers that submit a responsive Proposal. Interviews will be in the format determined in the Authority's sole discretion.

Equitable Contracting and Hiring – Pass/Fail

Describe Proposer's practices and history of hiring MBEs and WBEs and complying with workforce goals. Also describe Proposer's specific plan to use good faith efforts to reach targeted goals for MBE and WBE construction participation on this Project and Proposer's strategies for employing women and members of minority communities to comply with the goals in **Exhibit D**.

According to the Act, there shall be no disclosure of any information derived from Proposals submitted by competing Proposers and the content of all Proposals is nonpublic data under Chapter 13 of Minnesota Statutes until such time as a notice to award a contract is given by the Authority.

A Proposer's response may also contain any narrative, charts, tables, diagrams, or other materials in addition to those called for herein, to the extent such additions are useful for clarity or completeness of the response. Attachments should clearly indicate on each the page the paragraph in the RFP to which they pertain.

The RFP, responses to it, and any subsequent negotiations and discussions shall in no way be deemed to create a binding contract or expectation of an agreement between the Proposer and the Authority.

Each Proposer submitting a Proposal in response to this RFP acknowledges and agrees that the preparation of all materials for submittal to the Authority and all presentation, related costs, and travel expenses are at Proposer's sole expense and that the Authority shall not, under any circumstances, be responsible for any cost or expense incurred by the Proposers. The Authority shall be allowed to keep any and all materials supplied by the Proposers in response to the RFP.

The Authority reserves the right to accept or reject any or all Proposals, to amend or alter the selection process in any way by addendum, to postpone the selection process for its own convenience at any time, and to waive any non-material defects in Proposals submitted. Proposals are required to remain open and subject to acceptance until an award is finalized, or a minimum of ninety (90) days following the date of submission of Proposals. The Authority also reserves the right to accept or reject any individual sub-consultants that the successful Proposer proposes to use.

G. Project Labor Agreement

The Authority will require the Proposer to be bound by the Project Labor Agreement included within **Exhibit A**. If necessary, the Proposer may need to execute a similar Project Labor Agreement with the Building Trades that must be acceptable to the Authority for the Proposer's installation work on the Project, if any, required by this RFP.

H. Payment and Performance Bonds

By Minnesota Statutes and the Act, payment and performance bonds will be required from the successful Proposer in the amount of 100% of the cost of Proposal.

I. Pre-proposal Meeting

A non-mandatory Pre-proposal meeting will be held June 30, 2016, 12:00 p.m. CST in the Authority's offices, 511 11th Ave, Suite 401, Minneapolis, Minnesota. Conference Bridge will be provided for remote access to meeting.

J. Proposals Due

J.1 Proposal Due Date.

Proposals are due by 4:00 p.m. CST, July 12, 2016.

J.2 Proposal Delivery Requirements.

- o One (1) electronic copy and four (4) bound copies of each Proposal should be enclosed in a sealed envelope addressed to:

Jay Carey, Project Manager
Hammes Company Sports Development
Attention: **Event Level Operation Revisions Proposal**
511 11th Avenue South, Suite 401
Minneapolis, Minnesota 55415

Electronic copy shall also be sent directly to careyj@hammescosports.com

- o One (1) electronic copy and four (4) bound copies should also be sent and addressed to:

Don Becker, Project Executive
Minnesota Owner Football, LLC
Minnesota Owner - Winter Park 9520 Viking Drive
Eden Prairie, MN 55344
Fax: 952.828.6513
Email: beckerd@Owner.nfl.net

K. Questions or Inquiries

All questions must be submitted in writing no later than 4:00 p.m. CST, July 6, 2016 to:

Jay Carey, Project Manager
Hammes Company Sports Development
511 11th Ave. South Suite 401
Minneapolis, Minnesota 55415
Fax: 612.332.8334

Email: careyj@hammescosports.com

With copies to:

Don Becker, Project Executive
Minnesota Owner Football, LLC
Minnesota Owner - Winter Park 9520 Viking Drive
Eden Prairie, MN 55344
Fax: 952.828.6513
Email: beckerd@Owner.nfl.net

L. Minnesota Government Data Practices

All Proposals are eventually subject to the Minnesota Government Data Practices Act, Minnesota Statutes, Chapter 13, but the Act prohibits disclosure of any information derived from Proposals submitted by competing Proposers, and the content of all Proposals is nonpublic data under Chapter 13 until such time as notice to award a contract to the successful Proposer is given by the Owner. Proposers shall note with their Proposal any data in their Proposal that they consider trade secret information or otherwise private and confidential.

M. List of Exhibits

Exhibit A	MSFA Template Trade Contract Agreement
Exhibit B	Non Collusion Statement
Exhibit C	Minnesota Department Affirmative Action Data Page
Exhibit D	MSFA Equity Plan
Exhibit E	Reference Documents (Event Level Operation Revisions Package) CCD 383 – Event Level Operation Revisions

EXHIBIT A

**TRADE CONTRACT AGREEMENT BETWEEN THE
MINNESOTA SPORTS FACILITIES AUTHORITY
AND THE TRADE CONTRACTOR**

TRADE CONTRACT AGREEMENT

THIS TRADE CONTRACT AGREEMENT (“Trade Contract Agreement”) is made as of the
day of in the year of 2015 (“Effective Date”).

BY AND BETWEEN

The AUTHORITY:

MINNESOTA SPORTS FACILITIES AUTHORITY
511 11th Avenue South, Suite 401
Minneapolis, MN 55415

and the

TRADE CONTRACTOR:

For: Certain Trade Contractor Work.

For the following **PROJECT:** Stadium and Stadium Infrastructure for U.S. Bank Stadium

1. General Provisions

1.1 Definitions. The definitions set forth in **Attachment A** shall apply in this Trade Contract Agreement.

1.2 Correlation and Intent. It is the intent of the Trade Contractor and Authority that the Trade Contract Documents include all items necessary for proper design, construction, execution and completion of the Trade Contractor Work. The Trade Contract Documents are complementary, and what is required by any one shall be binding as if required by all. Work not covered in the Trade Contract Documents, but reasonably inferable from the Trade Contract Documents, will be included as part of the Trade Contractor Work. The Trade Contractor covenants with the Authority to furnish the Trade Contractor's best skill and judgment and to cooperate with the Project Participants in furthering the interests of the Authority and to perform the Trade Contractor Work in an expeditious manner. The Trade Contractor represents that the Trade Contractor has visited the Project Site, become familiar with the local and specific conditions under which the Trade Contractor Work is to be performed and correlated personal observations with requirements of the Trade Contract Documents and Agreement. Prior to execution of its Trade Contractor Work, the Trade Contractor and each Subcontractor shall evaluate and satisfy themselves as to the conditions and limitations under which the Trade Contractor Work is to be performed, including (a) the location and layout of the Project Site, (b) prevailing climatic conditions, (c) anticipated labor supply and costs, (d) market conditions that will impact the Trade Contract Amount, (e) the requirement that the Trade Contractor has completed a thorough and comprehensive review of the Trade Contract Documents and understands and recognizes the complete scope of the Trade Contractor Work required by the Trade Contract Agreement, (f) existing conditions that will impact the Trade Contractor Work, and (g) availability and cost of materials, tools, and equipment. The Authority shall not be required to make any adjustment in the amount due, if any, under the Trade Contract Agreement to the Trade Contractor or the time required for Trade Contractor's performance of the Trade Contractor Work under the Trade Contract Agreement. In the event of inconsistencies within or between parts of the Trade Contract Documents, or between the Trade Contract Documents and Applicable Laws and NFL Rules and Regulations, the Trade Contractor shall (x) provide the better quality or greater quantity of the Trade Contractor Work or (y) comply with the more stringent requirement, either or both in accordance with the Authority's reasonable interpretation.

1.3 Project Site. Before ordering any materials or doing any Trade Contractor Work, the Trade Contractor shall verify all existing conditions and measurements at the Project Site and shall be responsible for the correctness of such measurements. Any difference that may be found shall be submitted to the Authority for interpretation before proceeding with the Trade Contractor Work. Any errors due to the Trade Contractor's failure to so verify all such dimensions or locations shall be promptly rectified by the Trade Contractor without any additional cost to the Authority.

2. Trade Contractor Work

2.1 Scope of Work. The Trade Contractor shall provide all services, work, labor, materials, equipment and other necessary payments as are required to complete the Trade Contractor Work as set forth in the Trade Contract Documents and as set forth on **Exhibit 1**. The Trade Contractor Work is intended to be inclusive of all design, construction, services, work, labor, materials, engineering, Testing, tools, supplies, facilities, management, supervision, permits, licenses, taxes, inspections and equipment required by, or reasonably inferable from, the Trade Contract Documents necessary to complete the Trade Contractor Work pursuant to the Construction Schedule for the Trade Contract Amount.

2.2 Responsibilities. The Trade Contractor Work consists of those services performed by the Trade Contractor, its employees, Subcontractors, Suppliers, and Sub-subcontractors of all tiers. The Trade Contractor is solely and strictly responsible for the performance of all Persons performing the Trade Contractor Work, including Subcontractors, Suppliers, and Sub-subcontractors of all tiers. It

is the responsibility of the Trade Contractor to ensure that all Subcontractors and Suppliers, including Sub-subcontractors at every tier, that is performing any portion of the Trade Contractor Work are familiar with all the terms and conditions of this Trade Contract Agreement and the Trade Contract Documents and that their performance is in accordance therewith.

2.3 Cooperation. The Trade Contractor shall cooperate in all respects with other Persons associated with the Authority, which may include lenders, any lender's inspecting architect or representative, insurers, the Team, sponsors, the National Football League, television broadcast networks, radio broadcasters, cellular/distributed antennae providers, and Governmental Authorities.

2.4 Representation and Warranty. The Trade Contractor warrants and represents the following: (a) the Trade Contract Amount is just and reasonable compensation for all the Trade Contractor Work; (b) said Trade Contract Amount is sufficient to address all foreseen and unforeseen conditions that will impact the Trade Contractor Work and ability to complete the Trade Contractor Work in accordance with the Trade Contract Amount and Contract Time; (c) the Contract Time is adequate for the performance of the Trade Contractor Work; and (d) the Trade Contractor has a complete understanding of the scope of the Trade Contractor Work and has been provided adequate time to establish the Trade Contract Amount in sufficient detail to support the Trade Contract Amount.

2.5 Discipline. The Trade Contractor shall enforce strict discipline and good order among the Trade Contractor's employees and other Persons carrying out the Trade Contractor Work. The Trade Contractor shall not permit employment of unfit Persons not skilled in tasks assigned to them.

2.6 Labor Harmony. The Trade Contractor shall only employ labor in connection with the Trade Contractor Work capable of working harmoniously with all trades, crafts, and any other Persons associated with the Project. The Trade Contractor shall also use its best efforts to minimize the likelihood of any strike, work stoppage, or other labor disturbance.

2.6.1 In case the progress of the Trade Contractor Work is affected by any undue delay in furnishing or installing any items or materials or equipment required under the Trade Contract Documents because of a conflict involving any labor agreement or regulation, the Authority may require that other material or equipment of equal kind and quality be provided pursuant to a Contract Revision, Change Order, or Construction Change Directive to maintain the Trade Contractor's Construction Schedule at no additional cost to the Authority.

2.7 Maintenance Agreement. If agreed to by the Parties, the Trade Contractor shall provide maintenance of its installed Trade Contractor Work after Final Completion in accordance with the terms, conditions, and additional price set forth in **Exhibit 8**, which Maintenance Agreement shall be executed and delivered by the Parties concurrently with the execution of this Trade Contract Agreement.

2.8 Substitutions and Alternates. If, after execution of the Agreement and prior to submittal of applicable Shop Drawings to the Architect and Authority, the Trade Contractor desires to submit an Alternate product in lieu of what has been specified or shown in the Trade Contract Documents, the Trade Contractor may proceed only after receiving written approval from the Authority. All prototypes that have been approved must be installed in their required locations by Trade Contractor, unless an Alternate product has been approved in writing by the Authority.

2.9 Permits. The Trade Contractor shall secure, pay for, and, as soon as practicable, furnish the Authority with copies or certificates of all permits and fees, licenses and inspections necessary for the proper execution and completion of the Trade Contractor Work. The Trade Contractor shall procure all certificates of inspection, occupancy, permits, and licenses, pay all customary charges and fees, and give all notices necessary and incidental to the lawful prosecution of the Trade

Contractor Work. The Trade Contractor shall deliver certificates of inspection, use, and occupancy to the Authority upon completion of the Trade Contractor Work in sufficient time for occupancy or use of the Trade Contractor Work in accordance with the Construction Schedule and occupancy of the Project in accordance with the Master Project Schedule. The costs of such procurement, payment, and delivery are included within the Trade Contract Amount in the Agreement.

2.9.1 If the Trade Contractor performs any Trade Contractor Work knowing it to be contrary to Applicable Laws without such notice to the Authority and Architect, the Trade Contractor shall assume full responsibility for such Trade Contractor Work and shall bear any and all costs attributable to correct it and all damages resulting therefrom.

2.10 [RESERVED]

2.11 Trade Contractor's Construction Schedule. The Trade Contractor shall prepare in consultation with the Authority, Team, Construction Manager and Architect, and submit for the Authority's and Construction Manager's review and approval, a Construction Schedule. The Construction Schedule shall not exceed time limits current under the Trade Contract Documents, shall be updated and revised at appropriate intervals as required by the conditions of the Trade Contractor Work and Project, shall be related to the entire Project to the extent required by the Trade Contract Documents, shall provide for expeditious and practicable execution of the Trade Contractor Work, and the Critical Path and Construction Milestone Dates shall not be modified or extended without the prior written approval of the Authority or as provided in the Trade Contract Documents in each instance. The Trade Contractor acknowledges and agrees it must coordinate its Trade Contractor Work and not interfere with the overall Master Project Schedule of the Construction Manager and that in no event shall the Authority be responsible for any costs incurred by Trade Contractor due to its responsibility to coordinate its Trade Contractor Work and not interfere with the Master Project Schedule of the Construction Manager. In the event the Authority determines that the performance of the Trade Contractor Work has not progressed or reached the level of completion required by **Exhibit 4** of this Trade Contract Agreement or the Construction Schedule, the Authority shall have the right, but not the obligation, to order the Trade Contractor to take corrective measures necessary to expedite the progress of construction, including (a) working additional shifts or overtime, (b) supplying additional manpower, equipment, and facilities, and (c) other similar measures (hereinafter referred to collectively as "**Extraordinary Measures**"). Such Extraordinary Measures shall continue until the progress of the Trade Contractor Work complies in the Authority's reasonable judgment with the stage of completion required by the approved Construction Schedule. The Authority's right to require Extraordinary Measures is solely for the purpose of ensuring the Trade Contractor's compliance with the Construction Schedule or as required by this **Paragraph 2.11**. To the extent that the need for Extraordinary Measures is the responsibility or fault of the Trade Contractor, the Trade Contractor shall not be entitled to an adjustment in the Trade Contract Amount or Contract Time in connection with Extraordinary Measures pursuant to this **Paragraph 2.11**. Float in the Construction Schedule shall be utilized for the benefit of the Project.

2.12 Shop Drawings, Product Notes and Samples. The Trade Contractor shall perform no portion of the Trade Contractor Work until the associated Shop Drawings, Product Data, Samples, or similar Submittals related to that Trade Contractor Work has been reviewed and approved by the Authority (or if designated by the Authority, by its designee). Such Trade Contractor Work shall be in accordance with approved Submittals.

2.12.1 The Trade Contractor shall not be relieved of responsibility for deviations from requirements of the Trade Contract Agreement by the Authority's (or if designated by the Authority, its designee's) approval of Shop Drawings, Product Data, Samples, or similar Submittals, unless the Trade Contractor has specifically informed the Authority (or if designated by the Authority, its designee) in writing of the existence and nature of such deviation at the time of submittal and the Authority (or if designated by the Authority, its designee) has given written approval to the specific deviation. The Trade Contractor shall not be relieved of responsibility for errors or omissions in

Shop Drawings, Project Data, Samples, or similar Submittals by the Authority's (or if designated by the Authority, its designee's) approval thereof.

2.12.2 The Trade Contractor represents and warrants that all Shop Drawings shall be prepared by Persons and entities possessing expertise and experience in the trade for which the Shop Drawing is prepared and, if required by the Trade Contract Documents or Applicable Laws, by a licensed design professional.

2.13 Cutting and Patching. The Trade Contractor shall be responsible for cutting, fitting, or patching required to complete the Trade Contractor Work or to make the Trade Contractor Work fit together properly. The Trade Contractor shall be responsible for cutting, patching, repairing, and cleaning of any and all Project walls, floors and ceilings that it may damage during construction.

2.13.1 The Trade Contractor shall not damage or endanger a portion of the Trade Contractor Work, the fully or partially completed work of a separate Trade Contractor, Vendor, or any other Project Participant by cutting, patching, or otherwise altering such construction, or by excavation, except with written consent of the Authority and the Construction Manager, the other Trade Contractor or Vendor; such consent shall not be unreasonably withheld. The Trade Contractor shall not unreasonably withhold from the Authority, Construction Manager, Trade Contractor, or Vendor the Trade Contractor's consent to cutting or otherwise altering the Trade Contractor Work.

2.13.2 Altering or cutting of structural members will not be allowed without written approval by the Architect or Construction Manager. The Trade Contractor shall in all cases exercise extreme care in cutting operations and perform such operations under adequate supervision by competent mechanics skilled in the applicable trade. Openings shall be neatly cut and shall be kept as small as possible to avoid unnecessary damage. Careless, avoidable cutting or damage is not permitted and the Trade Contractor will be held responsible for such avoidable damage.

2.14 Cleaning Up. The Trade Contractor shall keep the premises of the Trade Contractor Work and all surrounding areas to the Project Site free from (a) accumulation of waste materials, debris, or rubbish; (b) the Trade Contractor's tools, construction equipment, machinery; and (c) surplus materials, and any excess mud, gravel, or earth caused by operations under the Trade Contract Agreement. At completion of the Trade Contractor Work, the Trade Contractor shall remove from and about the Project all waste materials, debris, rubbish, the Trade Contractor's tools, construction equipment, machinery, surplus materials, and any excess mud, gravel, or earth from and around the Project and the surrounding rights-of-way. If the Trade Contractor fails to cleanup as required, the Authority may, but shall not be obligated to, perform the Trade Contractor's cleanup and charge the cost thereof to Trade Contractor.

2.15 Access to Trade Contractor Work. The Trade Contractor shall provide the Authority, Team, their respective agents and representatives, and Architect access to the Trade Contractor Work in preparation and progress wherever located.

2.16 Means and Methods. In no event shall the Authority or Indemnitees have any responsibility or liability for design or construction means, methods, techniques, sequences, or procedures, or for safety precautions and programs in connection with the Trade Contractor Work, notwithstanding any of the rights and authority granted the Authority and Indemnitees in the Trade Contract Agreement.

3. Design Services.

3.1 Performance and Coordination. The Design Services provided by the Trade Contractor, or through a design professional Consultant that Trade Contractor retains to fulfill its obligations

under the Trade Contract Agreement, shall be performed in strict accordance with all provisions of the Act. Trade Contractor shall coordinate and integrate the Design Services with the Architect, Construction Manager and other Trade Contractors and Vendors to allow the Construction Manager, Vendors, and Trade Contractors to complete their work.

3.2 Standard of Care. The Design Services provided by Trade Contractor for the design and construction of its Trade Contractor Work shall be provided pursuant to the Standard of Care applicable to professional design services.

4. Contract Time

4.1 Time. The Trade Contractor shall perform the Trade Contractor Work expeditiously, efficiently, and safely in accordance with the Construction Schedule. The Trade Contractor shall commence its Trade Contractor Work promptly. Trade Contractor shall achieve Substantial Completion of the Trade Contractor Work within the time frames specifically described in Exhibit 4. The Trade Contractor shall be considered to have achieved Final Completion only after the Trade Contractor completes all of the Trade Contractor Work and the Trade Contractor Work is accepted by the Authority.

4.2 “Substantial Completion” or “Substantially Complete” shall mean the date or dates listed in Exhibit 4 and that the Trade Contractor Work (or separable units or phases as may be agreed to by the Authority) is essentially and satisfactorily complete in accordance with the Trade Contract Documents, such that the Trade Contractor Work is fully commissioned, fully operational, received all required certifications and approvals pursuant to Applicable Law, and will permit beneficial use by the Authority. A minor amount of Trade Contractor Work, as determined by and at the discretion of Authority, such as installation of minor accessories or items, a minor amount of painting, minor replacement of defective work, minor adjustment of controls or systems, or completion or correction of minor exterior work that cannot be completed due to weather conditions, will not delay determination of Substantial Completion. For purposes of Substantial Completion, specified areas of the entire Trade Contractor Work as may be chosen by the Authority may be individually judged as Substantially Complete. In no event shall Substantial Completion be deemed to have occurred until any certificates or licenses required from Suppliers for use of the Trade Contractor Work have been delivered to the Authority.

4.3 Punchlist. When the Trade Contractor considers that the Trade Contractor Work, or a portion thereof which the Authority agrees to accept separately, is Substantially Complete, the Trade Contractor shall prepare and submit to the Authority a comprehensive Punchlist of items to be completed or corrected. The Trade Contractor shall proceed promptly to complete and correct items on the Punchlist. Failure to include an item on the Punchlist does not alter the responsibility of the Trade Contractor to complete all Trade Contractor Work in accordance with the Trade Contract Documents. The Authority reserves the right to add to the Punchlist within thirty (30) Days after receipt of an acceptable Punchlist from the Trade Contractor. Upon receipt of the Trade Contractor’s Punchlist, the Authority will make an inspection to determine whether the Trade Contractor Work or designated portion thereof is Substantially Complete. If the inspection discloses any item, whether or not included on the Trade Contractor’s Punchlist, which is not in accordance with the requirements of the Trade Contract Documents, the Trade Contractor shall, before issuance of the Certificate of Substantial Completion, complete or correct such item upon notification by the Authority. The Trade Contractor shall then submit a request for another inspection by the Authority to determine Substantial Completion. When the Trade Contractor Work or designated portion thereof is Substantially Complete, the Authority will prepare a Certificate of Substantial Completion for execution by the parties.

4.4 Final Completion. Within sixty (60) Days after Substantial Completion, the Trade Contractor shall achieve Final Completion of all Trade Contractor Work. The date of Final Completion shall establish the start of responsibility under the Agreement for security, maintenance, heat, utilities, damage to the Trade Contractor Work, and insurance. Warranties required by the

Trade Contract Documents shall commence on the date of Final Completion of the Trade Contractor Work or designated portion thereof. The Certificate of Final Completion shall be submitted to the Authority and the Trade Contractor for their written acceptance of responsibilities assigned to them in such Certificate. Final Completion of the Trade Constrictor Work shall not occur until the Trade Contractor submits to the Authority (a) an affidavit that payrolls, bills for materials and equipment, and other indebtedness connected with the Trade Contractor Work for which the Authority or the Authority's property might be responsible or encumbered have been paid or otherwise satisfied, (b) a certificate evidencing that insurance required by the Trade Contract Documents to remain in force after Final Completion is currently in effect and that Trade Contractor will give the Authority and Team not be canceled or allowed to expire until at least thirty (30) Days' prior written notice to the Authority and Team before they are allowed to expire or be cancelled except in the event of non-payment of premium, in which case seven (7) Days' prior notice will be provided, (c) a written statement that the Trade Contractor knows of no substantial reason that the insurance will not be renewable to cover the period required by the Trade Contract Documents or the Agreement, (d) consent of surety, if any, to final completion, and (e) if required by the Authority, other data establishing payment or satisfaction of obligations, such as receipts, releases and waivers of liens, Claims, security interests or encumbrances arising out of the Trade Contract Documents, to the extent and in such forms as may be designated by the Authority. If a Lien or Claim for payment relating to the Trade Contractor Work remains unsatisfied after Final Completion, the Trade Contractor shall pay to the Authority all money that the Authority may be compelled to pay in discharging such Lien or Claim, including all costs and reasonable attorneys' fees.

4.5 Force Majeure. If the Trade Contractor is delayed in the progress of the Trade Contractor Work by events of Force Majeure, fire or other property damage not caused by the Trade Contractor or a Subcontractor, Supplier, Sub-subcontractor of any tier, or other Person for whom Trade Contractor is legally responsible, unusually severe weather conditions not customarily encountered in the area surrounding the Project which affect the scheduled Critical Path of the Trade Contractor Work, or any other cause for which the Trade Contractor is not responsible, then the Contract Time, provided for in **Paragraph 4.1** above, shall be extended by a Contract Revision for a reasonable period of time as agreed to by the Authority. No adjustments to the Contract Time are acceptable without the prior written approval of the Authority as a Contract Revision.

4.6 Contract Time Extensions. Notwithstanding anything to the contrary in this Trade Contract Agreement, the Trade Contractor agrees that, regardless of the cause of delay and whether or not any extension of Contract Time may be granted therefore, Trade Contractor shall continue to prosecute all Trade Contractor Work not directly affected by said cause of delay and, with respect to such portion or portions of the Trade Contractor Work as may be so affected, shall take all reasonable measures to minimize the effect of said cause of delay. It is a condition precedent to the consideration or prosecution of any Claim for an extension of Contract Time that the foregoing provisions be strictly adhered to in each instance and, if the Trade Contractor fails to comply, Trade Contractor shall be deemed to have waived the Claim to the extent that proper mitigation would have shortened the period of delay. The Trade Contractor further acknowledges and agrees that adjustments in the Contract Time will be permitted for a delay only to the extent such delay (a) is not caused, or could not have been reasonably avoided, by the Trade Contractor, or (b) could not be reasonably limited or avoided by the Trade Contractor's timely notice to the Authority of the delay or reasonable likelihood that a delay will occur.

4.7 Progress Report. If the Trade Contractor submits a progress report indicating, or otherwise expresses an intention to achieve, completion of the Trade Contractor Work prior to any completion date required by the Trade Contract Documents or expiration of the Contract Time, no liability of the Authority to the Trade Contractor for any failure or inability of the Trade Contractor to so complete the Trade Contractor Work shall be created or implied.

4.8 Partial Use. The Authority shall have the right to use, without prejudice to rights of either Party, any completed or Substantially Completed portions of the Trade Contractor Work, notwithstanding the fact that time for completion of entire Trade Contractor Work, or portions

thereof, may not be expired. Use by Authority shall not constitute, in itself, acceptance of the Trade Contractor Work.

4.9 to 4.16 [Reserved]

4.17 Royalties and Patents. The Trade Contractor shall pay all royalties and license fees. The Trade Contractor shall defend suits or claims for infringement of patent rights and shall hold the Authority and all Indemnitees harmless from loss on account thereof.

4.18 Indemnification by Trade Contractor.

4.18.1 To the fullest extent permitted by Applicable Laws, Trade Contractor hereby agrees to indemnify, hold harmless, and defend the Authority and Indemnitees from and against any and all claims, damages, liabilities, losses and expenses (specifically including reasonable attorneys' fees and costs, court fees and costs, and arbitration fees and costs incurred to defend the Authority and Trade Contractor's liability shall not be limited by the amount or limit of insurance Trade Contractor procures to insure its obligations to the Authority or Indemnitees), provided that such claims, damages, losses or expenses arise out of bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the Trade Contractor Work itself), but only to the extent arising out of, resulting from, or incurred in connection with the performance of the Trade Contractor Work and to the extent in whole or in part caused or alleged to have been caused by the negligent or grossly negligent acts or omissions, of the Trade Contractor, Trade Contractor's employees, Subcontractors, Sub-Subcontractors, Suppliers or any Person for whom the Trade Contractor is legally responsible in the performance of the Trade Contractor Work under this Trade Contract Agreement, whether arising before or after completion of the Trade Contractor Work and arising out of, resulting from, or occurring in connection with the performance of the Trade Contractor Work or any activity associated with the Trade Contractor Work, from any activity of the Trade Contractor, Trade Contractor's employees, its Subcontractors, Sub-Subcontractors, Suppliers, their agents, or employees at the Project Site or elsewhere, and whether in part caused by the active or passive negligence or other fault of a Party or Person indemnified hereunder, excepting only personal injury to Persons or damage to property found to have been caused by the sole negligence of a Party or Person indemnified hereunder. Such obligations shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity that would otherwise exist as to a Party or Person described in this **Subparagraph 4.18.1**.

4.18.2 Trade Contractor acknowledges and agrees that it has an independent obligation under this Trade Contract Agreement to procure and maintain contractual liability coverage insurance as will insure Trade Contractor's obligations in this **Paragraph 4.18**, and further acknowledges that such insurance is commercially available. Trade Contractor's liability shall not be limited by the amount or limit of insurance Trade Contractor procures to insure its obligations herein. Trade Contractor agrees and acknowledges that such contractual liability coverage is for the benefit of the Authority and Indemnitees, but does not require Trade Contractor to provide such insurance directly to the Authority and Indemnitees.

4.18.3 In addition to its duties under **Paragraph 4.18** herein, the Trade Contractor shall defend, indemnify, and hold harmless the Authority and the Indemnitees from and against any and all alleged claims, damages, liabilities, losses and expenses (specifically including reasonable attorneys' fees and costs, court fees and costs, and arbitration fees and costs incurred to defend the Authority and Indemnitees) caused by Trade Contractor's breach of this Trade Contract Agreement to the extent finally determined. For the purpose of this **Subparagraph 4.18.3**, the Authority's or an Indemnitee's tender shall not be deemed to require proof of the Trade Contractor's breach of contract at the time of tender.

4.18.4 In the case of claims against any Party or Person indemnified under this **Paragraph 4.18** by an employee of the Trade Contractor, a Subcontractor, anyone directly or indirectly employed by them, or anyone for whose acts they may be liable, the indemnification obligation under this **Paragraph 4.18** shall not be limited by a limitation on amount or type of damages, compensation, or benefits payable by or for the Trade Contractor or a Subcontractor under workers' compensation acts, disability benefit acts, or other employee benefit acts.

4.18.5 The Trade Contractor shall indemnify the Authority, Indemnitees, and the respective directors, officers, agents, and employees of any of them from and against any and all costs and expenses, specifically including reasonable attorneys' fees and costs, court fees and costs, and arbitration fees and costs, incurred by any of the foregoing Parties or Persons to enforce any of the Trade Contractor's defense, indemnity, and hold-harmless obligations under this Trade Contract Agreement.

4.18.6 The Trade Contractor's obligation to defend as set forth in **Subparagraphs 4.18.1** and **4.18.3** includes the obligation to provide and pay for attorneys to defend the Party or Persons entitled to indemnification under **Subparagraphs 4.18.1** and **4.18.3**, which attorneys shall be subject to the approval of such Party and Persons; and if such Party or Persons do not approve the attorneys provided by the Trade Contractor, the Trade Contractor shall promptly pay the attorneys' fees incurred by the Party or Persons entitled to indemnification

5. Trade Contract Amount

5.1 The Trade Contract Amount shall be as set forth on **Exhibit 2**.

6. Record Retention, Audit and Claims

6.1 The Trade Contractor shall keep full and detailed accounts and exercise such controls as may be necessary for proper financial management under this Trade Contract Agreement and as directed and approved by the Authority and Team. Trade Contractor shall afford the Authority reasonable access to appropriate personnel for interviews and the necessary and relevant records, books, cost reports, labor rates, labor schedules, correspondence, instructions, drawings, receipts, Subcontracts, purchase orders, vouchers, memoranda, and other electronic and hard copy data to the extent relating to the Trade Contractor's right to payment under and the Trade Contractor's compliance with the terms and conditions of this Trade Contract Agreement, and the Trade Contractor shall preserve this information for a period of seven (7) years after final payment, or for such longer period as may be required by Applicable Laws. The Trade Contractor shall account for and keep track of the Cost of the Trade Contractor Work, including all materials, equipment and labor utilized in the performance of the Trade Contractor Work and shall keep such full and detailed accounts as may be necessary for proper financial management under this Trade Contract Agreement. Subcontractors retained by the Trade Contractor on a "cost-plus" basis shall have the same obligations to retain records and cooperate with audits as are required of the Trade Contractor under this **Paragraph 6.1**. In addition to all other rights under the Trade Contract Documents, the Authority and Team representatives shall have the right to conduct full and complete audits of the Trade Contractor with respect to the Trade Contractor Work and also to the extent relating to the Trade Contractor's right to payment under and the Trade Contractor's compliance with the terms and conditions of this Trade Contract Agreement. The Trade Contractor shall provide the Authority and Team copies of all documents and records associated with the Work that the Authority or Team deem necessary. The Trade Contractor shall provide all Subcontracts, material purchase orders, and insurance certificates to the requesting party in an executed format for all Subcontractors and Suppliers prior to any such Person commencing work on the Project.

6.2 Claims and Disputes

6.2.1 Definition. A “Claim” is a demand or assertion by a Person seeking as a matter of right, adjustment or interpretation of terms of an agreement, payment of money, extension of time, or other relief with respect to the terms of the Trade Contract Documents. The term “Claim” also includes, without limitation, other disputes and matters in question between the Authority and the Trade Contractor, between the Architect and the Construction Manager, between the Authority and the Architect or between the Authority and the Construction Manager arising out of or relating to the applicable Contract Documents or Trade Contract Documents. Claims must be made by written notice provided by the claimant to the Party against whom the Claim is being made, with a copy to the Authority. The responsibility to substantiate Claims shall rest with the party making the Claim.

6.2.2 Referral to Authority. Claims, including those alleging an error or omission by the Trade Contractor will be referred initially to the Authority for action as provided in **Paragraph 6.3**. The recommendation by the Authority, if any, in response to a Claim shall not be a condition precedent to arbitration or litigation.

6.2.3 Time Limits on Claims. Except as provided in **Subparagraph 6.2.6** below, and except for Claims asserted by the Authority, Claims by any Person that are discovered during the performance of the Trade Contractor Work must be made within twenty-one (21) Days after occurrence of the event giving rise to such Claim or within twenty-one (21) Days after the claimant first recognizes the condition giving rise to the Claim, whichever is later, or said Claim shall be deemed waived. In addition to the foregoing, as soon as the claimant recognizes the conditions giving rise to the Claim, claimant shall provide notice of such conditions to the Authority, and shall use its best efforts to cooperate with the Authority and the Party against whom the Claim is made in any effort to mitigate the alleged or potential damages, delay, or other adverse consequences arising out of the condition which is the cause of such a Claim. Any additional Claim related to the initial Claim that is made after the initial Claim has been adjusted and dealt with by Contract Revision will not be considered. Claims may also be reserved in writing within the time limits set forth in this **Subparagraph 6.2.3**. If a Claim is reserved, the Resolution of Claims and Disputes procedures described in **Paragraph 6.3** and **Paragraph 6.4** hereof shall not commence until a written notice from the claimant is received by the Authority. Any notice of Claim or reservation of Claim must clearly identify the alleged cause and the nature of the Claim and include data and information then available to the claimant that will facilitate prompt verification and evaluation of the Claim, and it shall be assumed that the Authority has been prejudiced if it does not receive said information.

6.2.4 Continuing Contract Performance. Pending final resolution of a Claim, unless otherwise agreed in writing, the Trade Contractor shall proceed diligently with performance of its Trade Contractor Work, and the Authority shall continue to make payments in accordance with the Trade Contract Documents. In the event the Trade Contractor fails to diligently proceed with its Trade Contractor Work during a period of dispute resolution, the Authority may procure necessary replacement services or work and back-charge all associated costs to the non-performing party.

6.2.5 Injury or Damage to Person or Property. If during the performance of the Trade Contractor Work any member of the Project Team suffers injury or damage to person or property because of an act or omission of any other member of the Project Team, such other party’s employees or agents, or others for whose acts such member of the Project Team is legally liable, written notice of such injury or damage, whether or not insured, shall be given to the other member of the Project Team within a reasonable time not exceeding twenty-one (21) Days after first observance of the injury or damage. The notice shall provide sufficient detail to enable the other members of the Project Team to investigate the matter.

6.2.6 Claims for Concealed or Differing Site Conditions. Notwithstanding anything to the contrary in the Trade Contract Documents, the Trade Contractor acknowledges and agrees that it has thoroughly investigated the existing design and construction of the Project and the future anticipated construction of the Project, and hereby waives any Claims for conditions encountered at the Project Site which are (a) subsurface or otherwise concealed physical conditions which differ materially from those indicated in the Trade Contract Documents, the design of the Project prepared by the Architect, or existing construction and (b) unknown physical conditions of an unusual nature, which differ materially from those ordinarily found to exist and generally recognized as inherent in construction activities of the character provided for in the Trade Contract Documents or the design of the Project prepared by the Architect. The Trade Contractor acknowledges and agrees that this exclusion of Claims for differing site conditions has been specifically negotiated and that the Trade Contract Amount in Exhibit 2 contains an adequate and fair contingency to address this specific risk among others.

6.2.7 Claims for Cost. If the Trade Contractor wishes to make a Claim for an increase in the Trade Contract Amount, written notice to the Authority as strictly set forth under this **Paragraph 6.2** is required and shall be given before the Trade Contractor proceeds to execute the Trade Contractor Work or the Trade Contractor's Claim shall be deemed waived. Any Trade Contractor Work completed by the Trade Contractor without the proper notice to and approval by the Authority will not be considered or approved as a change to the Trade Contract Amount. Prior notice is not required for Claims relating to an emergency endangering life or property pursuant to **Paragraph 13.4** below. If the Trade Contractor believes additional cost above the Trade Contract Amount are involved for reasons including but not limited to (a) written interpretation from the Authority, (b) an order by the Authority to stop the Trade Contractor Work where the Trade Contractor was not at fault, (c) a written order for a minor change in the Trade Contractor Work issued by the Architect, (d) other reasonable grounds, the Claim shall be filed in accordance with the procedure established herein.

6.2.8 Claims for Additional Time. If the Trade Contractor wishes to make a Claim for an increase in the Contract Time, written notice shall be given within the time period specified in **Subparagraph 6.2.3** or said Claim shall be deemed waived. The Trade Contractor's Claim shall include an estimate of cost and of probable effect of delay on progress of the Trade Contractor Work and the Construction Schedule. In the case of a continuing delay only one Claim is necessary. If adverse weather conditions are the basis for a Claim for additional time, such Claim shall be documented by data substantiating that weather conditions were abnormal for the period of time and could not have been reasonably anticipated, and that weather conditions had an adverse effect on the Construction Schedule.

6.2.9 Claims for Consequential Damages. Except as provided in Exhibit 4, the Trade Contractor and the Authority waive Claims against each other for consequential damages arising out of or relating to the Trade Contractor Work. This mutual waiver includes:

.1 damages incurred by the Authority for rental expenses, for losses of use, income, profit, financing, business and reputation, and for loss of management or employee productivity or of the services of such Persons; and

.2 damages incurred by the Trade Contractor for labor, material, or principal office costs or expenses including the compensation of personnel stationed there, for losses of financing, business and reputation, and for loss of profit except anticipated profit arising directly from the Trade Contractor Work.

This mutual waiver is applicable, without limitation, to all consequential damages due to either party's termination in accordance with **Article 16** below. Nothing contained in this **Subparagraph 6.2.9** shall be deemed to preclude an award of liquidated damages, when applicable, in accordance with the requirements of **Exhibit 4**. In addition, this **Subparagraph 6.2.9** does not apply to or preclude the Authority's right to recover consequential damages to the extent provided below. Notwithstanding anything to the contrary, the Authority does not waive and specifically reserves all rights and claims to recover any and direct damages, indirect damages, incidental damages, consequential, damages incurred by the Authority and Indemnitees, including rental expenses, for losses of use, income, profit, financing, business and reputation, and for loss of management or employee productivity or the services of such Persons, and any other type or form of damages ("**Reserved Damages**") against the Trade Contractor to the extent that such claims for Reserved Damages are due to the need to repair the Trade Contractor's improper or defective Trade Contractor Work after Substantial Completion or are covered by any insurance available under the OCIP program or under the Trade Contractor's insurance program.

6.3 Review of Claims and Disputes

6.3.1 The Authority, will review all Claims once submitted by the Trade Contractor and take one or more of the following preliminary actions within ten (10) Days of receipt of a Claim: (a) request additional supporting data from the claimant, (b) submit a schedule to the parties indicating when the Authority expects to take action, (c) reject the Claim in whole or in part, stating reasons for rejection, (d) recommend approval of the Claim, (e) suggest a compromise, or (f) not take any of the above actions, in which case the Claim shall be deemed denied. The Authority may also, but is not obligated to, notify the Trade Contractor's surety, if any, of the nature and amount of the Claim.

6.3.2 If a Claim submitted to the Authority has been resolved, the Authority will prepare or obtain appropriate documentation to memorialize and process the resolution.

6.3.3 If a Claim submitted to the Authority has not been resolved after consideration of the foregoing and of further evidence presented by the parties or requested by the Authority, the Authority will, in a timely fashion, notify the parties in writing that the Authority's recommendation will be made within seven (7) Days. Upon expiration of such time period, the Authority will render to the parties its final recommendation relative to the Claim including any change in the Trade Contract Amount or Contract Time or both. The parties may then (a) agree to resolve the Claim or (b) proceed pursuant to **Paragraph 6.4** hereof. If the Authority's recommendation is not submitted within thirty (30) Days of the Authority's receipt of the Claim, the Claim shall be deemed denied.

6.4 Dispute Resolution

6.4.1 Mediation. Claims, disputes, or other matters in controversy arising out of or related to the Trade Contractor Work shall be subject to mediation as a condition precedent to binding dispute resolution. The Parties shall submit a written demand for mediation to the Authority, which shall describe in detail the facts and circumstances of the dispute. The Authority shall designate a neutral third-party to serve as mediator. The mediator shall hear the matter in Minneapolis, Minnesota, and provide an informal opinion and advice, none of which shall be binding on the Parties involved in the dispute. The opinion shall be submitted to the parties in dispute within twenty (20) Days of the mediator hearing the dispute. The Parties in dispute will then agree within ten (10) Days to resolve the dispute pursuant to the mediator's advice or submit the matter to arbitration pursuant to **Subparagraph 6.4.2**. The mediator's costs shall be shared equally by the Parties in the

dispute. The request to mediate may be made concurrently with the filing of binding dispute resolution proceedings but, in such event, mediation shall proceed in advance of binding dispute resolution proceedings, which shall be stayed pending mediation for a period of sixty (60) Days from the date of filing, unless stayed for a longer period by agreement of the Parties or court Order. If an arbitration is stayed pursuant to this **Subparagraph 6.4.1**, the Parties may nonetheless proceed to the selection of the arbitrator(s) and agree upon a schedule for later proceedings.

6.4.2 Claims Subject to Arbitration. Any Claim subject to, but not resolved by, mediation shall be subject to arbitration, which shall be administered by the American Arbitration Association in accordance with its Construction Industry Arbitration Rules (“**AAA Rules**”) in effect as of the Effective Date of this Trade Contract Agreement. The Party filing a notice of demand for arbitration must assert in the demand all Claims then known to that Party on which arbitration is permitted to be demanded. All proceedings set forth under this **Paragraph 6.4** shall be conducted in Minneapolis, Minnesota.

6.4.3 Notice for Arbitration. Notice of Demand for Arbitration shall be filed, in writing, with the other Party to the applicable agreement, with any Party to be joined pursuant to **Subparagraph 6.4.6** hereof, and with the American Arbitration Association, the Authority, Trade Contractor, Construction Manager, and the Architect, to the extent they are not otherwise a Party to the arbitration. At the Authority’s election, and its sole discretion, it may invoke application of Fast Track Procedures under the AAA Rules for any such arbitration proceedings initiated under the Contract Documents. The Trade Contractor acknowledges and agrees that Minn. Stat. § 544.42 does not apply to this Project.

6.4.4 Contract Performance During Arbitration. During arbitration proceedings, the Authority, Trade Contractor, Architect, Construction Manager and any Subcontractor or Subconsultant shall comply with **Subparagraph 6.2.4** hereof.

6.4.5 When Arbitration May Be Demanded. A demand for arbitration shall be made no earlier than concurrently with the filing of a request for mediation, but in no event shall it be made after the date when the institution of legal or equitable proceedings based on the Claim would be barred by the applicable statute of limitations or repose. For statute of limitations purposes, receipt of a written demand for arbitration by the Person administering the arbitration shall constitute the institution of legal or equitable proceedings based on the Claim.

6.4.6 Consolidation or Joinder. Any arbitration shall include, by consolidation or joinder, the Construction Manager, Architect, Subcontractors, Suppliers, Subconsultants, Trade Contractors, and other Persons bound to arbitrate according to this **Paragraph 6.4** if substantially involved in a common question of fact or law. The foregoing agreement to arbitrate and consolidation and joinder shall be specifically enforceable under Applicable Laws in any court having jurisdiction thereof. Any contract between the Trade Contractor and any Subcontractor and Supplier and contracts between Subcontractors and Suppliers and lower tiers of Sub-Subcontractors and suppliers shall include provisions for arbitration, consolidation, and joinder consistent with this **Paragraph 6.4**.

6.4.7 Judgment on Final Award. The award rendered by the arbitrator or arbitrators shall be final, and judgment may be entered upon it in accordance with Applicable Laws in any court having jurisdiction thereof.

6.4.8 Litigation of Third-Party Claims. If a third-party who is not a member of the Project Team sues a member of the Project Team, the Authority, or Team in a court of law (“**Third-Party Suit**”), then the Authority, or the Team as applicable, shall have the absolute discretion to join in the Third-Party Suit members of the Project Team who are

involved in common questions of law or fact or whose participation is necessary to provide complete relief in the Third-Party Suit, and the Authority, and the Team as applicable, have the absolute discretion to decide to waive and not require arbitration of Claims involving the Third-Party Suit as otherwise provided in these Terms of Design and Construction. The Project Team hereby consents to jurisdiction and venue in any court in which the suit is commenced or to which such Third-Party Suit is removed.

6.4.9 Attorneys' Fees and Costs. If any legal action, litigation or other proceeding, including arbitration, is brought for the enforcement of the Construction Services Agreement, the Design Services Agreement, this Trade Contract Agreement or the Trade Contract Documents and/or because of an alleged dispute, breach, default or misrepresentation in connection with any provision of the Construction Services Agreement, the Design Services Agreement, this Trade Contractor Agreement or the Trade Contract Documents, the prevailing Party shall be entitled to recover, in addition to all other amounts awarded, reasonable attorneys' fees all reasonable costs and fees associated with paralegal, experts, consultants, or others engaged for the purposes of the litigation or proceeding, in addition to court costs, the expenses of arbitration, and other reasonable costs bringing or defending the action, and, in addition, any other relief of which it may be entitled.

7. Changes

7.1 Contract Request. All changes to the Trade Contractor Work must be approved in strict accordance with the requirements of this Trade Contract Agreement. No change in the Trade Contractor Work, in any form, will be approved without the Trade Contractor providing the Authority with all reasonably required documentation, including a properly completed Contract Request Form, which will be provided by the Authority. The Contract Request Form, and all required contractual documentation associated therewith and required by the Authority, must be provided to and approved by the Authority in writing before commencement of any proposed changes in any part of the Trade Contractor Work. The Authority will administer a Pending Change Report to identify and track any and all potential changes in the Trade Contractor Work, and the Trade Contractor is obligated to provide all supporting documentation reasonably required by the Authority to administer the Pending Change Report. The Authority will use the Pending Change Report to provide the Trade Contractor with written authorization to proceed with commencing approved changes, if any, to the Trade Contractor Work. The Trade Contractor is responsible to immediately provide the Authority with timely notification of any pending change associated with the Trade Contractor Work in accordance with the requirements of this **Paragraph 7.1** and the Trade Contract Documents and to provide projected cost impacts, if any, within five (5) Days of notification of such change. The Trade Contractor is responsible to provide final costs associated with any pending change within two (2) weeks of inclusion on the Pending Change Report, or such other timeframe as reasonably agreed to in writing by the Authority. If the Trade Contractor performs any alleged change in the Trade Contractor Work in the absence of proper notice required by the Trade Contract Documents, the Trade Contractor then assumes all liability for such Trade Contractor Work, understands and agrees that the Trade Contractor will not be paid for such Trade Contractor Work, and agrees that the Authority is not obligated to compensate the Trade Contractor for such alleged change as a Cost of the Trade Contractor Work or as an addition to this Trade Contract Amount.

7.2 Contract Revision. A Contract Revision related to the Trade Contractor Work is a written order signed by the Authority and Trade Contractor, and issued after execution of this Trade Contract Agreement, stating their agreement with respect to a Change in the Trade Contractor Work, and which may include an adjustment in the Trade Contract Amount and/or an adjustment to the Construction Schedule or Contract Time. Costs to the Authority resulting from a Change in the Trade Contractor Work shall be determined in writing between the Authority and the Trade Contractor before issuance of any Contract Revision. The Trade Contractor shall not proceed with any Changes in the Trade Contractor Work either without a prior written authorization from the

Authority, or if the Authority does not consider the Trade Contractor Work in question to be a Change in the Trade Contractor Work, then without a written notice of Claim as provided herein. The Trade Contractor agrees that it will not be paid for and waives any Claim for payment associated with any alleged Change in the Trade Contractor Work or any Contract Revision unless the Trade Contractor fully complies with the terms of this **Paragraph 7.2** and the notice of Claims provision **Paragraph 6.2**. The Trade Contractor further assumes any and all risks or liabilities associated with the Trade Contractor proceeding with any alleged Change to the Trade Contractor Work or any pending Contract Revision that is not administered, or preserved by a written notice of Claim, in strict accordance with the Trade Contract Documents. Except as otherwise set forth therein, any executed Contract Revision shall constitute a final settlement of all matters relating to or arising out of the change in the Trade Contractor Work which is the subject of the Contract Revision, including all direct and indirect costs associated with such change and any and all adjustments to the Trade Contract Amount and the Construction Schedule or Contract Time.

7.3 Construction Change Directive. A “**Construction Change Directive**” is a written order prepared by the Authority, directing a change in the Trade Contractor Work. The Authority may by Construction Change Directive, without invalidating the Trade Contract Documents, order changes in the Trade Contractor Work within the general scope of the Trade Contract Documents consisting of additions, deletions, or other revisions, the Trade Contract Amount and Contract Time being adjusted, if appropriate. A Construction Change Directive shall be used in the absence of total agreement on the terms of a Contract Revision. No adjustment to the Contract Time shall be made or allowed if the Construction Change Directive does not cause a delay to the Critical Path of the Construction Schedule.

7.3.1 If the Construction Change Directive does not provide for an adjustment to the Trade Contract Amount, any adjustment shall be based on one of the following methods:

- .1 mutual acceptance of a lump sum properly itemized and supported by efficient substantiating data to permit evaluation;
- .2 unit prices stated in the Trade Contract Documents or subsequently agreed upon; or
- .3 actual costs of the Trade Contractor Work.

8. Subcontractors

8.1 Award of Subcontractors. Any Subcontractor that the Trade Contractor proposes to use to perform a part of the Trade Contractor Work shall be subject to the approval of the Authority, which shall not be unreasonably withheld. Before this Trade Contract Agreement is executed, the Trade Contractor shall furnish the Authority, in writing, with (a) the name, trade and subcontract amount of all Persons and entities proposed as Subcontractors, and (b) the names of all Persons or entities proposed as Suppliers of the material or equipment identified in the Specifications (including those who are to furnish materials or equipment fabricated to a special design) and, where applicable, the name of the installing Subcontractor. The Authority will promptly reply to the Trade Contractor in writing stating whether or not the Authority, after due investigation, has reasonable objection to any such proposed person or entity.

8.2 Subcontract Relations. Each Subcontract shall obligate the Subcontractor, to the extent applicable to the Trade Contractor Work performed by the Subcontractor, to assume toward the Trade Contractor and the Authority all the responsibilities, terms and conditions of the Trade Contract Agreement that the Trade Contractor assumes toward the Authority. The Trade Contractor shall make available to each proposed Subcontractor, prior to the execution of the Subcontract, copies of the Trade Contract Documents applicable to the Subcontractor’s portion of the Trade Contractor Work, except Trade Contractor may redact pricing and other sensitive information from the copies provided to the Subcontractors.

8.3 Contingent Assignment of Subcontracts. Each Subcontract for a portion of the Trade Contractor Work is assignable by the Trade Contractor to the Authority provided that:

.1 assignment is effective only after termination of the Trade Contractor Work or stoppage of Trade Contractor Work by the Authority as provided in the Trade Contract Agreement and only for those Subcontracts which the Authority accepts by notifying the Subcontractor in writing in the Authority's sole discretion; and

.2 assignment is subject to the prior rights of the Trade Contractor's surety, obligated under bonds relating to the Trade Contractor Work.

8.4 Authority's Rights to Perform Construction. The Authority reserves the right to perform construction or operations related to the Project with the Authority's own forces and to award separate Trade Contracts or Vendor Contracts in connection with other portions of the Project or other construction or operations on the Project Site under conditions substantially similar to this Trade Contract Agreement, including those portions related to insurance and waiver of subrogation.

8.5 Payments to Subcontractors and Suppliers. Before making payments to any of its Suppliers or Subcontractors, Trade Contractor shall obtain lien waivers from all Subcontractors and Suppliers providing services, materials or work to Trade Contractor on the Project and representation from said Subcontractors and Suppliers that their work is free and clear of liens, Claims, security interests, or encumbrances. The Trade Contractor further expressly undertakes to defend and indemnify the Authority and the Indemnitees, at the Trade Contractor's sole expense with independent counsel of the indemnified party's choice, against any actions, lawsuits, or proceedings brought against the Authority or any Indemnitee as a result of Claims or liens filed against the Trade Contractor, the Trade Contractor Work, the Project Site, any improvements thereon, or any portion of the property of the Authority or any Indemnitee, and the Trade Contractor hereby agrees to pay any judgment or Lien resulting from any such actions, lawsuits or proceedings.

9. Coordination with Construction Manager

9.1 Project Schedule. The Trade Contractor will be responsible for coordinating, scheduling, and integrating the Trade Contractor Work with the work of the Construction Manager. The Trade Contractor shall be responsible for managing and administering the coordination and integration of the Trade Contractor Work with the work of the Construction Manager and other Trade Contractors and Vendors being performed at the Project Site. The Construction Manager shall establish a complete Master Project Schedule, which shall be coordinated with the schedules provided by the Trade Contractors and Vendors and include all logical relationships between the work of the Construction Manager and the Trade Contractor Work. The Construction Manager shall review and periodically update the Master Project Schedule to monitor, track and control the progress of the work of the Construction Manager and other Trade Contractors being performed at the Project Site, and to facilitate the coordination of and assist timely performance of the Trade Contractor Work where the Construction Manager work is logically dependent upon such timely performance. The Construction Manager shall make any revisions to the Master Project Schedule deemed necessary for its work or the Trade Contractor Work. The resulting schedule shall then constitute the Master Project Schedule to be used by the Construction Manager, Trade Contractors, Vendors, and the Authority until subsequently revised. The Trade Contractor and Construction Manager shall cooperate with each other so as to avoid delay, interference or disruption to either of their work or the work of other Trade Contractors or Vendors.

9.2 Coordination. The Trade Contractor shall afford the Authority, Construction Manager, other Trade Contractors and Vendors reasonable opportunity for introduction and storage of their materials and equipment and performance of the work of the Construction Manager, work of other Trade Contractors or Vendors at the Project Site. The Trade Contractor shall properly and fully connect and coordinate its Trade Contractor Work with the work of the Construction Manager and

other Trade Contractors or Vendors so as not to interfere with or to delay the work of the Construction Manager or the work of such other Trade Contractors or Vendors.

9.3 Damage. The Trade Contractor shall promptly remedy damage caused by the Trade Contractor to completed or partially completed construction or to property of the Authority, the Construction Manager's work, or work of other Trade Contractors or Vendors. The Trade Contractor shall reimburse the Authority for costs incurred by the Authority which are payable to the Construction Manager, other Trade Contractors or Vendors because of delays, improperly timed activities, defective Trade Contractor Work or other errors or omissions of the Trade Contractor.

9.4 Claims. Claims and other disputes and matters in question between the Construction Manager and the Trade Contractor or Vendor shall be subject to the provisions of **Paragraphs 6.2 - 6.4.**

10. Compliance with Applicable Law

10.1 Equity Plan. The Trade Contractor shall comply with all Applicable Laws and any special requirements in the Contract Documents regarding equal employment opportunity, Targeted Business, and workforce participation initiatives. The Trade Contractor shall demonstrate good faith efforts to utilize minority ("MBE") and women-owned ("WBE") business enterprises (hereinafter referred to as "**Targeted Businesses**"). The Authority has retained the services of a Targeted Business Coordinator to assist with meeting Targeted Business and workforce participation goals. The Trade Contractor shall submit to the Authority a Targeted Business Enterprise Participation Plan within ten (10) Days after executing this Trade Contract Agreement. The Authority requires that the Trade Contractor utilize good faith efforts to achieve the goals for MBE and WBE participation set forth in the Authority's Equity Plan for the Trade Contractor Work. The Authority also requires that the Trade Contractor utilize good faith efforts to achieve the workforce participation goals for minority and women workers regarding the Trade Contractor Work. The Authority has adopted the Equity Plan applicable to the Construction Manager to be the Equity Plan applicable to the Trade Contractor and the Trade Contractor agrees that it will follow the Equity Plan attached as **Exhibit 3** hereto and that the Equity Plan is applicable to its Trade Contractor Work. **The Trade Contractor shall utilize the Targeted Business Coordinator to the fullest extent possible to accomplish the following activities:**

- .1 Identify the trades, services and suppliers needed for the Trade Contractor Work.
- .2 Identify Targeted Businesses that have the resources and capabilities to participate in the Trade Contractor Work.
- .3 Contact Targeted Businesses to solicit bids for work on the Trade Contractor Work.
- .4 Certify currently uncertified but qualified companies as Targeted Businesses for participation in the Trade Contractor Work.
- .5 Develop the Targeted Business Enterprise Participation Plan for submittal with any bid or proposal from a Subcontractor.
- .6 Track participation of Targeted Businesses.
- .7 Prepare Targeted Business participation reports required by the Authority.
- .8 Comply with workforce utilization requirements of the Authority's Equity Plan for the Trade Contractor Work, including requirements established pursuant to Section 17, subd.1 of the Act.

Trade Contractor's failure to use good faith efforts to achieve the Authority's Targeted Business participation goals or to follow the requirements of the Authority's Equity Plan for the Trade Contractor Work may result in the assessment of appropriate damages. The Authority's Equity Plan for the Trade Contractor Work is attached as **Exhibit 3** and any references in the Equity Plan to Construction Manager shall apply to Trade Contractor.

11. Payments

11.1 Amount Payable. The Trade Contract Amount is the maximum total amount payable to the Trade Contractor for performance of the Trade Contractor Work under the Trade Contract Agreement.

11.2 Schedule of Values. The Trade Contractor shall submit to the Authority a Schedule of Values allocated to various portions of the Trade Contractor Work, prepared in such form and supported by such data to substantiate its accuracy as the Authority deems necessary. The Authority shall have the right to approve the Trade Contractor's format of the Schedule of Values and all subsequent forms of the Schedule of Values. The Schedule of Values shall be used by the Authority as a basis for reviewing the Trade Contractor's Applications for Payment.

11.2.1 Any Schedule of Values that fails to include sufficient detail, is unbalanced, or exhibits "front-end loading" of the value of the Trade Contractor Work shall be rejected. If a Schedule of Values had been initially approved and subsequently used, but later found improper for any reason, sufficient funds shall be withheld from future Applications for Payment to ensure an adequate reserve, exclusive of normal retainage, to complete the Trade Contractor Work.

11.3 Applications for Payment. The Trade Contractor shall submit to the Authority an itemized Application for Payment for completed portions of the Trade Contractor Work in accordance with the Schedule of Values. Such Application for Payment shall be notarized, if required, and supported by such data substantiating the Trade Contractor's right to payment as the Authority may require. Such Applications for Payment may include requests for payment on account of changes in the Trade Contractor Work that have been properly authorized by Construction Change Directives, but not yet included in a Contract Revision. Such Applications for Payment shall not intentionally include requests for payment of amounts the Trade Contractor does not intend to pay to a Subcontractor or Supplier because of a dispute or other reason unless the Trade Contractor has properly performed the Trade Contractor Work for which payment is being requested in lieu of the Subcontractor or Supplier. By signing and submitting an Application for Payment, Trade Contractor shall represent and warrant that Trade Contractor has no Knowledge of and waives any Claims, specifically including Claims for any adjustment to the Contract Time or adjustments to the Trade Contract Amount, based on events or circumstances existing or occurring before the date of the subject Application for Payment, except as specifically stated in said Application for Payment or as may have been properly preserved by timely written notice of a Claim as required by the Trade Contract Documents. Each Application for Payment shall be accompanied by the following, all in form and substance satisfactory to the Authority:

.1 A current Trade Contractor's waiver of lien or claim for payment and duly executed and acknowledged sworn statement showing all Subcontractors and Suppliers with whom the Trade Contractor has entered into Subcontracts, the amount of each such Subcontract, the amount requested for any Subcontractor and Supplier in the requested progress payment, and the amount to be paid to the Trade Contractor from such progress payment, together with similar sworn statements from all such Subcontractors and Suppliers;

.2 Duly executed waivers of liens and claims for payment from all Subcontractors, Suppliers, and lower tier Sub-Subcontractors establishing payment or satisfaction of all amounts requested by the Trade Contractor on behalf of such entities or persons in the previous Application for Payment;

.3 Invoices and back-up documentation from any Subcontractor, Supplier, Sub-Subcontractor, or other party to whom the Trade Contractor proposes to make payment under that Application for Payment; and

.4 All information and materials required to comply with the requirements of the Trade Contract Documents, requested by the Authority or reasonably requested by any Lender, Lender's representative and any escrow or disbursement agent or title company, if any, retained by the Authority or any Lender to disburse payments.

11.4 Materials and Equipment. Unless otherwise provided in the Trade Contract Documents, payments shall be made on account of materials and equipment delivered and suitably stored at the Project Site for subsequent incorporation in the Trade Contractor Work. If approved in advance by the Authority, payment may be made for materials and equipment suitably stored off the Project Site at a location agreed upon in writing. Payment for materials and equipment stored on or off the Project Site shall be conditioned upon compliance by the Trade Contractor with procedures satisfactory to the Authority to establish the Authority's title to such materials and equipment or otherwise protect the Authority's interests, and shall include applicable insurance, storage, and transportation to the Project Site for such materials and equipment stored off the Project Site. Trade Contractor shall also comply with the following specific requirements:

- .1 The aggregate cost of materials stored off site shall not exceed [REDACTED] and 00/100 Dollars (\$ [REDACTED]) at any time without written approval of the Authority;
- .2 Title to such materials shall be vested in the Authority, as evidenced by documentation satisfactory in form and substance to the Authority, including recorded financing statements, UCC filings, and UCC searches;
- .3 With each Application for Payment, the Trade Contractor shall submit to the Authority a written list identifying each location where materials are stored off the Project Site and the value of materials at each location. The Authority (or the Trade Contractor, if the Trade Contractor is procuring the builder's risk insurance) shall procure insurance for materials stored off the Project Site in an amount not less than the total value thereof and shall provide the Trade Contractor (or Authority if procured by Trade Contractor) with satisfactory evidence of such insurance coverage along with the Application for Payment for such materials;
- .4 The consent of any surety shall be obtained to the extent required prior to payment for any materials stored off the Project Site;
- .5 Representatives of the Authority and the Lender's designees shall have the right to make inspections of the storage areas at any time; and
- .6 Such materials shall be (a) protected from diversion, destruction, theft, and damage to the satisfaction of the Authority, (b) specifically marked for use in the Trade Contractor Work, and (c) segregated from other materials at the storage facility.

11.5 Title to Trade Contractor Work. The Trade Contractor warrants that title to all Trade Contractor Work covered by an Application for Payment will pass to the Authority no later than the time of payment. The Trade Contractor further warrants that upon submittal of an Application for Payment, all Trade Contractor Work for which Certificates for Payment have been previously issued and payments received from the Authority shall be free and clear of liens, Claims, security interests, or encumbrances in favor of the Trade Contractor, Subcontractors, Suppliers, Sub-Subcontractors, or other Persons able to make a Claim by reason of having provided labor, materials, and equipment relating to the Trade Contractor Work, except as specifically stated in said Application or as may have been properly preserved by timely written notice of a Claim as required by the Trade Contract Documents.

- .1 To the extent of payments received from the Authority, the Trade Contractor further expressly undertakes to defend and indemnify the Authority and the Indemnitees, at the Trade Contractor's sole expense, with independent counsel of the indemnified party's choice, against any actions, lawsuits, or proceedings brought against the Authority or any Indemnitee as a result of Claims or liens filed against the Trade Contractor, the Trade Contractor Work, the Project Site, any improvements thereon, or any portion of the property of the Authority or any Indemnitee. To the extent of payments received from the Authority, the Trade Contractor hereby agrees to indemnify and hold the Authority and all Indemnitees harmless against any such liens or claims of lien and agrees to pay any judgment or lien resulting from any such actions, lawsuits or proceedings.
- .2 The Authority shall release any payments withheld due to a Lien if the Trade Contractor obtains security acceptable to the Authority or a bond which is: (a) issued by a surety acceptable to the Authority, (b) in form and substance satisfactory to the Authority, and (c) in an amount not less than One Hundred Fifty percent (150%) of such Lien claim. By posting a bond or other acceptable security, however, the Trade Contractor shall not be relieved of any responsibilities or obligations under this **Paragraph 11**, including, without limitation, the duty to defend and indemnify the Authority and all Indemnitees. The cost of any premiums incurred in connection with such bonds or security shall be the responsibility of the Trade Contractor and shall not be reimbursable.

11.6 Approval of Applications for Payment. Based upon Applications for Payment submitted by the Trade Contractor and as approved by the Authority, the Authority shall make payment to the Trade Contractor. The period covered by each Application for Payment shall be one (1) calendar month ending on the last day of the month, or as otherwise agreed to between the Authority and Trade Contractor in writing. Provided that a Trade Contractor Application for Payment is approved for full or partial payment, the Authority shall make payment of the approved amount to the Trade Contractor not later than forty-five (45) Days after the Authority has approved Application for Payment. Each Application for Payment shall be based upon the most recent Schedule of Values submitted by the Trade Contractor and approved by the Authority in accordance with this Trade Contract Agreement. The Application for Payment shall show the percentage completion of each portion of the Trade Contractor Work as of the end of the period covered by the Application for Payment. The percentage completion shall be the percentage of that portion of the Trade Contractor Work which has actually been completed. Subject to other provisions of the Trade Contract Agreement, the amount of each progress payment shall be computed as follows:

11.6.1 Determine the portion of the Trade Contract Amount properly allocable to completed Trade Contractor Work as determined by the Authority.

11.6.2 Add that portion of the Trade Contract Amount properly allocable to materials and equipment delivered and suitably stored at the Project Site for subsequent incorporation in the Trade Contractor Work, or, if approved in advance by the Authority, suitably stored off the Project Site at a location agreed upon in writing.

11.6.3 Subtract retainage of five percent (5%). The Authority may in its sole discretion approve any deviation from this requirement.

11.6.4 Subtract the aggregate of previous payments made by the Authority.

11.6.5 Subtract amounts, if any, for which the Authority has reasonably withheld or denied a Trade Contractor Application for Payment as provided in the Trade Contract Documents.

11.6.6 The Authority shall pay interest of one and one-half percent (1.5%) per month (or any part of a month) to the Trade Contractor on an undisputed amount not paid to the Trade Contractor. The minimum monthly interest penalty payment for an unpaid balance of \$100 or more is \$10. For an unpaid balance of less than \$100, the Authority shall pay the actual interest penalty due to the Trade Contractor in accordance with Minnesota Statutes.

11.7 Decisions to Withhold Certification. The Authority may withhold a Certificate for Payment in whole or in part, to the extent reasonably necessary to protect the Authority, if in the Authority's withholding is justified because of:

11.7.1 Defective Trade Contractor Work not remedied;

11.7.2 Third-party claims filed or reasonable evidence indicating probable filing of such claims;

11.7.3 Failure of the Trade Contractor to properly pay Subcontractors or Suppliers;

11.7.4 Reasonable evidence that the Trade Contractor Work cannot be completed for the unpaid balance of the Trade Contract Amount or by the required Contract Time;

11.7.5 Loss or damage incurred by the Authority or another party; or

11.7.6 Persistent failures to carry out the Trade Contractor Work in accordance with the Trade Contract Documents.

11.7.7 The Authority shall not be deemed to be in breach of the Trade Contract Documents by reason of the withholding of any payment pursuant to any provision of the Trade Contract Documents.

11.8 Joint Payments. To the extent necessary to protect the Authority from Claims, the Authority may make payment by joint payment to the Trade Contractor and the Subcontractors and Suppliers for Trade Contractor Work performed by such Subcontractors and Suppliers. Payments by the Authority shall not constitute approval or acceptance of any item of cost in the Application for Payment.

11.9 Payments to Subcontractors. If the Authority makes payment directly to the Trade Contractor for Trade Contractor Work performed by Subcontractors, then the Trade Contractor shall promptly pay each Subcontractor, in accordance with the approved Application for Payment submitted by the Trade Contractor, on account of such Subcontractor's portion of the Trade Contractor Work, the amount to which said Subcontractor is entitled, reflecting percentages actually retained from payments to the Subcontractor on account of such Subcontractor's portion of the Trade Contractor Work. The Trade Contractor must pay any Subcontractor within ten (10) Days of the Trade Contractor's receipt of payment from the Authority for undisputed services provided by the Subcontractor. The Trade Contractor must pay interest of one and one-half percent (1.5%) per month (or any part of a month) to the Subcontractor on any undisputed amount not paid on time to the Subcontractor. The minimum monthly interest penalty payment for an unpaid balance of \$100 or more is \$10. For an unpaid balance of less than \$100, the Trade Contractor shall pay the actual penalty due to the Subcontractor in accordance with Minnesota Statutes. The Trade Contractor shall, by appropriate agreement with the Trade Contractor and each Subcontractor, require each Subcontractor to make payments to Sub-Subcontractors in similar manner upon receipt of payment from the Trade Contractor. The Authority shall have no obligation to pay or to see to the payment of money to a Subcontractor or Supplier.

11.10 [RESERVED]

11.11 Effect of Payment. An approved Application for Payment, Certificate for Payment, a progress payment or partial payment of any kind, or partial or entire use or occupancy of the Project by the Authority shall not constitute, nor shall it be construed as, acceptance or approval of any portion of the Trade Contractor Work not in accordance with the Trade Contract Documents or to otherwise relieve the Trade Contractor of any of its obligations hereunder with respect thereto.

11.12 Reimbursement. If the Authority is entitled to reimbursement or payment from the Trade Contractor under or pursuant to the Trade Contract Documents such payment shall be made promptly by the Trade Contractor upon demand from the Authority. Notwithstanding anything contained in the Trade Contract Documents to the contrary, if the Trade Contractor fails to promptly make any payment to the Authority which is due to the Authority, or the Authority incurs any costs and expenses to cure any default of the Trade Contractor or to correct defective Trade Contractor Work, the Authority shall have an absolute right to offset such amount against the Trade Contract Amount or any progress payment otherwise due and may, in the Authority's sole discretion, elect either to: (a) deduct an amount equal to that which the Authority is entitled from any payments then or thereafter due the Trade Contractor, or (b) issue a written notice to the Trade Contractor reducing the Trade Contract Amount by an amount equal to that to which the Authority is entitled.

11.13 Advance Payments. Except with the Authority's prior written approval, the Trade Contractor shall not authorize advance payments to Suppliers for materials that have not been delivered to and properly stored at the Project Site.

11.14 Reliance on Information. In taking action on the Trade Contractor's Application for Payment, the Authority shall be entitled to rely on the accuracy and completeness of the information furnished by the Trade Contractor and shall not be deemed to represent that the Authority has made a detailed examination, audit or arithmetic verification of the documentation submitted by the Trade Contractor or other supporting data, that the Authority has made exhaustive or continuous on-site inspections, or that the Authority has made examinations to ascertain how or for what purposes the Trade Contractor has used amounts previously paid. If requested by the Authority, the Authority's accounting representative, acting in the sole interest of the Authority, will perform such examinations, audits and verifications.

11.15 Certifications. The Trade Contractor is required to certify that all amounts owed and requested under the Application for Payment are due to the Trade Contractor, are accurate and correct, and that all of the Trade Contractor Work completed to the date of the Application for Payment has been completed in accordance with the Trade Contract Agreement. The Trade Contractor will be responsible for any errors or inaccuracies in the Application for Payment. The Trade Contractor, and all Subcontractors or other Persons included for payment under the Trade Contractor's Application for Payment, will be required to certify that they have no Knowledge of any Claims outstanding for any of the Trade Contractor Work completed to the date of the Trade Contractor's Application for Payment, except those Claims that are properly preserved in strict accordance with the Trade Contract Agreement.

11.16 Subcontractor Work. Notwithstanding the provisions of **Paragraph 11.15** and notwithstanding the wording of such certificates, the Trade Contractor shall ensure that each Subcontractor's work is satisfactory and in good order pursuant to the Trade Contract Documents pending the issuance of a final Certificate of Payment and the Trade Contractor shall be responsible for ensuring that the correction of defects or Trade Contractor Work not performed regardless of whether or not such defects were apparent when such certificates were issued.

12. Final Completion and Final Payment

12.1 Final Completion. Upon receipt of written notice that the Trade Contractor Work is ready for final inspection and acceptance and upon receipt of a final Application for Payment, the Authority will promptly make such inspection and, when the Authority determines that the Trade Contractor Work is acceptable under the Trade Contract Documents, the Trade Contractor Work

has been fully performed and the Trade Contractor has achieved Final Completion, the Authority will issue the final Certificate for Payment stating the entire balance found to be due the Trade Contractor and noted in said final Application for Payment is due and payable. All warranties required under the Trade Contract Agreement shall be provided as part of the final Application for Payment. The final Certificate for Payment will not be issued until all warranties have been received and accepted by the Authority.

12.2 Final Payment. Final Payment shall be made by the Authority to the Trade Contractor when (a) the Trade Contractor has achieved Final Completion, except for the Trade Contractor's responsibility to correct defective or nonconforming Work and to satisfy other requirements, if any, which necessarily survive Final Payment; (b) a final Application for Payment has been submitted by the Trade Contractor and reviewed by the Authority's accountants; and (c) a final Application for Payment has then been approved in writing by the Authority. The Authority shall make such Final Payment, including any remaining retainage, if all of the Trade Contractor's responsibilities have been satisfied (otherwise any remaining retainage shall be released upon satisfaction of all requirements) not more than ninety (90) Days after approval by the Authority of the final Application for Payment, or as required by Applicable Law. No Final Payment shall be issued until all final Contract Revisions have been issued and executed with each final Change Order and Trade Contractor has provided the Authority with a detailed list of all Claims that are still unresolved at the time Final Payment is requested. The amount of the Final Payment shall be calculated as follows:

12.2.1 Take the Trade Contract Amount;

12.2.2 Subtract amounts that the Authority withholds in accordance with the Trade Contract Agreement; and

12.2.3 Subtract the aggregate of the previous payments made by the Authority.

13. Safety

13.1 Safety Programs. The Trade Contractor shall be bound by and adhere to the Construction Manager's Project Safety Program. The Construction Manager shall administer and manage the safety program. This will include review of the safety programs of the Trade Contractor. The Construction Manager's review, monitoring and coordination of the Trade Contractor's safety programs shall not relieve the Trade Contractor from controlling its safety programs. Notwithstanding the Construction Manager's safety obligations, the Trade Contractor shall also have controlling employer responsibility for the safety programs and precautions applicable to its Trade Contractor Work and the activities of other work in areas designated as within the control of Trade Contractor. Furthermore, the Trade Contractor agrees that the Trade Contractor will include reasonable precautions for safety of: (a) its employees on the Project and other Persons who may be affected thereby; and (b) all Project Participants. The Trade Contractor will also take reasonable precautions for the protection of the Trade Contractor Work, third-party materials and equipment stored on the Project Site in accordance with the Trade Contractor's direction, and other property at or on Adjacent Property to the Project Site.

13.1.1 In addition to its defined meaning, for purposes of this **Paragraph 13.1, "Hazardous Materials"** also means any element, compound, mixture, solution, particle or substance which is or may become dangerous, or harmful to the health and the welfare of life or the physical environment if not used, stored or disposed of in accordance with Applicable Laws, including explosives, petroleum products, radioactive materials, hazardous wastes, toxic substances, any "**PCBs**" or "**PCB items**," as defined in 40 C.F.R. 761.3, and any "**asbestos**," as defined in 40 C.F.R. 763.63.

13.1.2 In the event the Trade Contractor encounters on the Project Site existing material reasonably believed to be Hazardous Materials which is not part of or a result of the Trade

Contract Work and has not been rendered harmless, the Trade Contractor shall immediately stop the Trade Contractor Work in the area affected and report the condition to the Authority in writing. The Trade Contractor Work in the affected area shall not thereafter be resumed except by written agreement of the Authority, and Trade Contractor, if in fact the material is a Hazardous Material and has not been rendered harmless. The Trade Contractor Work in the affected area shall be resumed in the absence of Hazardous Materials, or when it has been rendered harmless.

13.2 Safety of Persons and Property. When use or storage of explosives or other Hazardous Materials or equipment or unusual methods are necessary for execution of the Trade Contractor Work, the Trade Contractor shall exercise utmost care and carry on such activities under supervision of properly qualified personnel. When use or storage of explosives or other hazardous materials or equipment or unusual construction methods are necessary, the Trade Contractor shall give the Authority and the Architect reasonable advance notice in writing.

13.2.1 The Trade Contractor will take, and require its Subcontractors to take, all reasonable precautions for the protection of:

- .1 the Trade Contractor Work and materials and equipment to be incorporated therein, whether in storage on or off the Project Site, under care, custody, or control of the Trade Contractor or the Trade Contractor's Subcontractors or Sub-Subcontractors; and
- .2 other property at the Project Site or on Adjacent Property, including the Trade Contractor Work, other Trade Contractor work, Vendor work, trees, shrubs, lawns, walks, pavements, roadways, structures, and utilities not designated for removal, relocation, or placement in the course of construction.

13.2.2 The Trade Contractor shall promptly remedy damage and loss to property referred to in **Subparagraphs 13.2.1.1** and **13.2.1.2** hereof caused in whole or in part by the Trade Contractor, a Subcontractor, a Sub-Subcontractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable and for which the Trade Contractor is responsible under **Subparagraphs 13.2.1.1** and **13.2.1.2**, hereof, except damage or loss attributable to acts or omissions of the Authority, Construction Manager or Architect or anyone directly or indirectly employed by either of them, or by anyone for whose acts either of them may be liable, and not attributable to the fault or negligence of the Trade Contractor. The foregoing obligations of the Trade Contractor are in addition to the Trade Contractor's obligations under **Paragraph 4.18** hereof.

13.2.3 When all or a portion of the Trade Contractor Work is suspended for any reason, the Trade Contractor shall securely fasten down all coverings and protect the Trade Contractor Work, as necessary, from injury or damage by any cause.

13.4 Emergencies

13.4.1 The Trade Contractor shall promptly report in writing to the Authority, Construction Manager and Architect all accidents arising out of or in connection with the Trade Contractor Work which cause death, personal injury, or property damage, giving full details and statements of any witnesses. In addition, if death, serious personal injuries, or serious property damages are caused, the accident shall be reported immediately by telephone or messenger to the Authority, Construction Manager and the Architect.

13.4.2 In an emergency affecting safety of Persons or property, the Trade Contractor shall act, at the Trade Contractor's discretion, to prevent threatened damage, injury, or loss.

14. Trade Contractor's Insurance for Purposes of Trade Contractor's Work.

14.1 Required Insurance. Before beginning its Trade Contractor Work, the Trade Contractor shall obtain and maintain the Required Insurance as set forth in **Appendix B**, and fully comply with all provisions thereof unless additional insurance is required by a Contract Revision and/or the insurance referenced is provided through a controlled insurance program. In addition, Trade Contractor shall obtain and maintain, in a company or companies lawfully authorized to do business in the State of Minnesota, such insurance as will protect the Trade Contractor and the Authority from claims set forth below which may arise out of or result from the Trade Contractor's operations and Trade Contractor Work under this Trade Contract Agreement and for which the Trade Contractor may be legally liable, whether such operations be by the Trade Contractor or by a Subcontractor, Sub-Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

- .1 claims under workers' compensation, disability benefit and other similar employee benefit acts which are applicable to the Trade Contractor's Work;
- .2 claims for damages because of bodily injury, occupational sickness, disease or death of the Trade Contractor's employees;
- .3 claims for damages because of bodily injury, sickness or disease, or death of any Person other than the Trade Contractor's employees;
- .4 claims for damages insured by usual personal injury liability coverage which are sustained (a) by a Person as a result of an offense directly or indirectly related to employment of such Person by the Trade Contractor, or (b) by another Person;
- .5 claims for damages, other than to the Trade Contractor Work itself, because of injury to or destruction of tangible and intangible property, including loss of use resulting therefrom whether or not the tangible or intangible property is physically injured or destroyed;
- .6 claims for damages because of bodily injury, death of a person or property damage arising out of ownership, maintenance or use of a motor vehicle or equipment;
- .7 to the fullest extent permitted by law, claims involving contractual liability insurance applicable to the Trade Contractor's obligations under **Paragraph 4.18** hereof, subject to industry standard policy terms and conditions;
- .8 claims for professional liability (errors & omissions) for Trade Contractor's professional design services performed as part of the Trade Contractor Work; and
- .9 claims for damages because of loss of capital equipment and tools that are owned or rented by the Trade Contractor or its Subcontractors.

14.1.1 The Trade Contractor shall, for the protection and benefit of the Authority and the Indemnitees, procure, pay for and maintain in full force and effect, at all times during the performance of the Trade Contractor Work until Final Completion and acceptance of the Trade Contractor Work or for such duration thereafter as required, policies of insurance issued by a responsible carrier or carriers acceptable to the Authority and in form and substance reasonably satisfactory to the Authority which afford the coverages set forth in **Appendix B** hereto. The Authority does not in any way represent that the insurance or limits of insurance specified herein are sufficient or adequate to protect the Trade Contractor, but are merely minimums. If the Trade Contractor procures insurance with limits greater than as the limits specified in **Appendix B**, those greater limits shall apply.

In addition to what is specified in this **Paragraph 14** and **Appendix B**, Contractor shall take such steps as it may deem necessary to insure itself against all special and unusual hazards peculiar to this Project.

14.1.2 The costs of all insurance premiums required under this **Paragraph 14.1** and **Appendix B**, shall be included in the calculation of the Trade Contract Amount as set forth in **Exhibit 2** of the Agreement, unless the Authority elects to implement an owner controlled insurance program pursuant to **Appendix B**. The costs of all associated deductibles required under this **Paragraph 14.1** and **Appendix B**, shall be included in the Trade Contract Amount. The Trade Contractor hereby agrees to deliver to the Authority within ten (10) Days of the date of this Trade Contract Agreement and prior to any equipment or personnel being utilized in connection with the Project or the Trade Contractor Work or brought onto the Project Site, certificates of insurance evidencing the required coverages with limits not less than those specified in **Appendix B**. The receipt by the Authority of such certificates does not constitute approval or agreement by the Authority that the insurance requirements of this Trade Contract Agreement has been met or complied with. The Authority and the Indemnitees shall be included as additional insureds as set forth in **Appendix B**. The Commercial General Liability Policy, Automobile Policy, and Umbrella/Excess Liability Policy obtained under or pursuant to this **Paragraph 14.1** and **Appendix B**, shall each be primary and non-contributory to any valid and collectible insurance carried separately the Authority, or any of the Indemnitees, except for Builders Risk insurance. Further, the Trade Contractor warrants and represents that it will provide that no less than thirty (30) Days' prior written notice to the Authority and the Indemnitees before any material alteration, cancellation, non-renewal or expiration of the coverage to the insurance it obtains pursuant to this **Paragraph 14.1** and **Appendix B**.

14.1.3 In no event shall any approval or lack of approval of insurance or receipt or lack of receipt by the Authority of certificates of policies required under this **Paragraph 14.1** and **Appendix B** or failure to demand receipt of such certificates prior to the Trade Contractor commencing the Trade Contractor Work be construed as a waiver by the Authority or any of the Indemnitees of the Trade Contractor's obligations to obtain insurance pursuant to this **Paragraph 14.1** and **Appendix B**. The obligation to procure and maintain any insurance required by this **Paragraph 14.1** and **Appendix B** is a separate responsibility of the Trade Contractor and independent of the duty to furnish a certificate of such insurance policies.

14.1.4 [RESERVED]

14.1.5 Thirty (30) Days prior to the expiration or non-renewal of any insurance required by this **Paragraph 14.1** and **Appendix B**, the Trade Contractor shall supply the Authority with certificates of insurance and amendatory riders or endorsements that clearly evidence the continuation of all coverage in the same manner, limits of protection, and scope of coverage as is required in this **Paragraph 14.1**. In the event any renewal or replacement policy, for whatever reason obtained or required, is written by a carrier other than that with whom the coverage was previously placed, or the subsequent policy differs in any way from the previous policy, the Trade Contractor shall also furnish the Authority with a certified copy of the renewal or replacement policy unless the Authority provides the Trade Contractor with prior written consent to submit only a Certificate of Insurance for any such policy. All renewal and replacement policies shall be in form and substance satisfactory to the Authority and written by carriers acceptable to the Authority.

14.1.6 Any general aggregate limit under the Trade Contractor's Commercial General Liability Policy and Umbrella/Excess Liability Policy shall apply to this Project separately and shall not require exhaustion of any policies providing Trade Contractor coverage as an additional insured.

14.1.7 The Trade Contractor shall cause each first-tier Subcontractor to (a) provide insurance in accordance with the terms and conditions of Trade Contractor's standard Subcontract and reasonably satisfactory to the Authority, and (b) name the Construction Manager, Architect, Authority and the Indemnitees as additional insureds under the Subcontractor's Commercial General Liability Policy. The additional insured endorsement included on the Subcontractor's Commercial General Liability Policy shall state that coverage is afforded the additional insured with respect to claims arising out of ongoing and completed operations performed by or on behalf of the Subcontractor. With the exception of any coverage provided under an Owner Controlled Insurance Program, if the additional insureds have other insurance which is applicable to the Project, such other insurance shall be, for the purposes hereof, on an excess or contingent basis. The amount of the insurer's liability under Subcontractor's insurance policy shall not be reduced by the existence of such other insurance.

14.2 Authority's Liability Insurance

14.2.1 The Authority shall be responsible for purchasing and maintaining the Authority's liability insurance in an amount to be determined by the Authority in its sole discretion.

14.2.2 With the exception of any deductibles payable pursuant to an Owner Controlled Insurance Program, any deductibles required to be paid for claims made by the Trade Contractor or Subcontractors against the Authority's liability insurance shall be paid by the claiming Trade Contractor or claiming Subcontractor.

14.3 Property Insurance

14.3.1 Before any portion of the Trade Contractor Work is commenced, the Authority shall purchase and maintain property insurance and/or builder's risk insurance in an amount and with coverages to be determined by the Authority for the Trade Contractor Work at the Project Site or portions thereof and materials stored off the Project Site or being shipped to the Project Site.

14.3.2 [RESERVED]

14.3.3 [RESERVED]

14.3.4 If the Trade Contractor requests in writing that insurance for risks other than those described herein or for other special hazards be included in the property insurance policy, the Authority shall, if possible, include such insurance, and the cost thereof shall be charged to the Trade Contractor by appropriate Contract Revision.

14.3.5 [RESERVED]

14.3.6 [RESERVED]

14.3.7 The Authority, Architect, Trade Contractor and Construction Manager waive all rights of subrogation and claims of any sort or kind against each other and any of their respective Subconsultants, Subcontractors, Suppliers, Sub-Subcontractors of all tiers, agents, and employees, whether directly or indirectly through any means through their Subconsultants, Subcontractors, Sub-Subcontractors of all tiers, agents, and employees, for loss or damages caused by fire or other named perils to the extent covered by property insurance obtained pursuant to this **Paragraph 14.3** or other property insurance applicable to the Trade Contractor Work, except such rights as they have to proceeds of such insurance held by the Authority as fiduciary. The Trade Contract Documents hereby require of the Authority, Architect, Construction Manager, and Trade Contractors, if any, and their

Subconsultants, Subcontractors, Sub-Subcontractors of all tiers, agents, and employees of any of them, by appropriate written agreement, to include similar waivers of subrogation each in favor of other parties enumerated herein. All insurance policies required in the Trade Contract Documents shall provide such waivers of subrogation by endorsement or otherwise. A waiver of subrogation shall be effective as to a Person even though that Person would otherwise have a duty of indemnification, contractual or otherwise, did not pay the insurance premium directly or indirectly, and whether or not the Person or entity had an insurable interest in the property damaged. The Trade Contractor shall provide to the Authority, prior to the commencement of the Trade Contractor Work, evidence that all of the insurance policies required herein contained an appropriate endorsements as provided in this **Subparagraph 14.3.7.**

14.3.8 A loss insured under the Authority’s property insurance shall be adjusted by the Authority and made payable to the Authority for the benefit of the insureds, as their interests may appear, subject to requirements of any applicable mortgagee clause. Any costs, including attorneys’ fees, involved in adjusting the loss shall be reimbursed to the Authority if not covered by the property insurance. The Trade Contractor shall pay Subcontractors their just shares of insurance proceeds received by the Trade Contractor, and by appropriate agreements, written where legally required for validity, shall require Subcontractors to make payments to their Sub-Subcontractors in similar manner.

14.3.9 [RESERVED]

14.3.10 [RESERVED]

14.3.11 Partial use shall not commence until the insurance company or companies providing property insurance have consented to such partial use by endorsement or otherwise. The Authority and the Trade Contractor shall take reasonable steps to obtain consent of the insurance company or companies and shall, without mutual written consent, take no action with respect to partial occupancy or use that would cause cancellation, lapse of reduction of insurance.

14.3.12 Any deductibles required to be paid for Claims made by the Trade Contractor or Subcontractors against Authority’s Property and/or Builder’s Risk insurance shall be paid by the claiming Trade Contractor or claiming Subcontractor.

14.4 Bonds

14.4.1 Pursuant to Minnesota Statutes §§ 574.26 - 574.32 and the Act, the Trade Contractor is required to provide a Payment Bond and a Performance Bond each in an amount equal to one-hundred percent (100%) of the Trade Contract Amount and in the form of **Exhibit 5** hereto and from a surety or sureties acceptable to the Authority. If after the giving of the bonds the Trade Contract Amount is increased, for any reason, the Authority may require additional bonds, the amount of which shall be not less than the amount of the increase in the Trade Contract Amount, and if the additional bonds are not furnished within ten (10) Days after demand, the Trade Contractor Work shall cease until the additional bonds are furnished.

14.4.2 The Payment Bond and Performance Bond shall each comply with the following specific requirements:

.1 [RESERVED]

.2 Bonds shall be executed by a responsible surety licensed and authorized to do business in the State of Minnesota, with a Best’s Key Rating

Guide's rating of no less than A:X and shall remain in effect for a period not less than two (2) years following the date of Substantial Completion or the time required to resolve any items of incomplete Trade Contractor Work and the payment of any disputed amounts, whichever time period is longer;

- .3 The Performance Bond and the Labor and Material Payment Bond shall each be in an amount equal to the Trade Contract Amount and the Performance Bond shall guarantee Trade Contractor will satisfactorily perform each and every part of the Trade Contractor Work, including all guarantees and warranties required;
- .4 Late completion shall be considered a failure of performance and any liquidated damages owed by the Trade Contractor as a result of late completion shall be covered by Trade Contractor's performance bond; and
- .5 Every Bond under this **Subparagraph 14.4.3** must display the Surety's Bond Number. A rider including the following provisions shall be attached to each Bond:

"Surety hereby agrees that it consents to and waives notice of any addition, alteration, omission, change, or other Modification of the Trade Contract Documents which, singularly or in the aggregate, does not exceed One Hundred Fifty Percent (150%) of the Trade Contract Amount. Except as to increases in the Trade Contract Amount in excess of the percentage set for the above in this **Subparagraph 14.4.3.5.1**, any other addition, alteration, change, extension of time, or other Modification of the Trade Contract Documents, or a forbearance on the part of the Authority or the Trade Contractor to each other, shall not release the Surety of its obligations hereunder and notice to the Surety of such matters is hereby waived.

Surety further agrees that in event of any default by the Authority in the performance of the Authority's obligations under the Trade Contract Agreement, the Trade Contractor or Surety shall cause written notice of such default, specifying said default in detail, to be given to the Authority, and the Authority shall have thirty (30) Days after the receipt of such notice within which to cure such default, or such additional reasonable period of time as may be required if the nature of such default is such that it cannot be cured within thirty (30) Days. Such Notice of Default shall be sent by certified or registered U.S. Mail, return receipt requested, first class postage prepaid, to the Authority.

Surety agrees that it is obligated under the bonds to the Authority and to any successor, grantee or assignee of the Authority."

14.4.3 The costs of all bonds required under this **Paragraph 14.4** shall be included in the Trade Contract Amount.

14.4.4 In any Claim involving the surety and the Trade Contractor, the surety shall be bound by and agrees to be a Party to the dispute resolution provisions in **Paragraph 6.2 – 6.4** of this Trade Contract Agreement, including arbitration.

14.5 General Insurance Requirements

14.5.1 All insurance coverages required under this **Paragraph 14** shall be provided by insurance companies having policyholder ratings no lower than “A” and financial ratings not lower than “X” in the Best’s Key Rating Guide, latest edition in effect as of the date of the respective contracts contemplated hereunder, and subsequently in effect at the time of renewal of any policies required by the Trade Contract Documents.

14.5.2 If the Authority or any Indemnitee is damaged by the failure of any other party to purchase or maintain insurance required under this **Paragraph 13**, then the party required to obtain or maintain, or to cause to be obtained or maintained, the insurance shall bear all damages and costs, including attorneys’ fees and court and settlement expenses, attributable thereto.

14.5.3 - .4 [RESERVED]

14.5.5 If any insurance required herein is to be issued or renewed on a claim-made form as opposed to the occurrence form, the retroactive date for coverage will be no later than the commencement date of the Trade Contractor Work and will state that in the event of cancellation or nonrenewal, the discovery period for insurance claims (tail coverage) will be at least sixty (60) months.

14.5.6 All policies, except for the Professional Liability Policy, and Workers Compensation policies (if such waivers are not available), shall be endorsed to provide a waiver of subrogation in favor of the Authority and Indemnitees.

15. Uncovering and Correction of Trade Contractor Work.

15.1 Uncovering of Work. If a portion of the Trade Contractor Work is covered contrary to the Authority’s request or needs to be inspected by any Governmental Authority, it will be uncovered for their observation, and be replaced at the Trade Contractor’s expense without change in the Contract Time or the Trade Contract Amount. If a portion of the Trade Contractor Work has been covered which the Authority has not specifically requested to observe prior to its being covered, the Authority may request to see such Trade Contractor Work and it shall be uncovered by the Trade Contractor. If such Trade Contractor Work is in accordance with the Trade Contract Documents, costs of uncovering and replacement shall, by appropriate Contract Revision, be charged to the Authority. If such Trade Contractor Work is not in accordance with the Trade Contract Documents, the Trade Contractor shall pay such costs.

15.2 Correction of Trade Contractor Work

15.2.1 The Trade Contractor shall promptly correct Trade Contractor Work rejected by the Authority for failing to conform to the requirements of the Trade Contract Documents, whether observed before or after Substantial Completion and whether or not fabricated, installed or completed. The Trade Contractor shall bear all costs of correcting such rejected Trade Contractor Work, including additional Testing and inspections and compensation for the Authority’s or a Consultant’s services and expenses made necessary thereby and such costs shall not be considered allowable. If prior to the date of Substantial Completion, the Trade Contractor, a Subcontractor, or anyone for whom either is responsible uses or damages any portion of the Trade Contractor Work, including, without limitation, mechanical, electrical, plumbing, or other building systems, machinery, or equipment, the Trade Contractor shall cause such item to be restored to “like new” condition.

15.2.2 Within two (2) years after the date of Substantial Completion of the Trade Contractor Work or designated portion thereof, or after the date for commencement of warranties, or by terms of an applicable special warranty required by the Trade Contract Agreement, if any of the Trade Contractor Work is found to be not in accordance with the

requirements of the Trade Contract Agreement, the Trade Contractor shall correct it promptly after receipt of written notice from the Authority to do so unless the Authority has previously given the Trade Contractor a written acceptance of such condition. This period of two (2) years shall be extended with respect to portions of Trade Contractor Work first performed after Final Completion by the period of time between Final Completion and the actual performance of the Trade Contractor Work. This obligation under this **Subparagraph 15.2.2** shall survive Final Completion and acceptance of the Trade Contractor Work under the Agreement and termination of the Agreement. The Authority shall provide such notice promptly after discovery of the improper conditions.

15.2.3 If the Trade Contractor fails to correct nonconforming Trade Contractor Work within a reasonable time, the Authority may correct it. If the Trade Contractor does not proceed with correction of such nonconforming Trade Contractor Work within a reasonable time fixed by written notice from the Authority, the Authority may remove it and store the salvageable materials or equipment at the Trade Contractor's expense. If the Trade Contractor does not pay costs of such removal and storage within ten (10) Days after written notice, the Authority may upon ten (10) additional Days' written notice sell such materials and equipment at auction or at private sale and shall account for the proceeds thereof, after deducting costs and damages that should have been borne by the Trade Contractor, including compensation for the Architect's and the Consultant's services and expenses made necessary thereby. If such proceeds of sale do not cover costs that the Trade Contractor should have borne, the Trade Contract Amount shall be reduced by the deficiency. If payments then or thereafter due the Trade Contractor are not sufficient to cover such amount, the Trade Contractor shall pay the difference to the Authority.

15.2.4 The Trade Contractor shall be responsible for all reasonable and direct costs of the Authority resulting from corrections in the Trade Contractor Work for which Trade Contractor is responsible and shall be further responsible for any Design Services which are caused or necessitated by errors, omissions, inconsistencies or other damages caused by the Trade Contractor and for which the Trade Contractor is responsible.

15.2.5 Nothing contained in this **Paragraph 15.2** shall be construed to establish a period of limitation with respect to other obligations that the Trade Contractor might have under the Trade Contract Agreement. Establishment of the time period of two (2) years as described in **Subparagraph 15.2.2** relates only to the specific obligation of the Trade Contractor to correct Trade Contractor Work, and has no relationship to the time within which the obligation of the Trade Contractor to comply with the Trade Contract Agreement may be sought to be enforced, nor to the time within which proceedings may be commenced to establish the Trade Contractor's liability with respect to the Trade Contractor's obligations other than specifically to correct its Trade Contractor Work.

16. Termination or Suspension by Authority

16.1 Termination or Completion of the Trade Contractor Work by the Authority for Cause. If the Trade Contractor defaults or neglects to carry out the Trade Contractor Work in accordance with this Trade Contract Agreement and fails, in the reasonable determination of the Authority, within a seven (7) Day period after receipt of written notice from the Authority to commence and continue correction of such default or neglect with diligence and promptness, the Authority may, without prejudice to other remedies the Authority may have, terminate this Trade Contract Agreement and commence and continue to carry out the Trade Contractor Work or terminate the Trade Contractor Work. The right of the Authority to terminate this Trade Contract Agreement shall not give rise to any duty on the part of the Authority to exercise this right for the benefit of the Trade Contractor.

16.2 Suspension or Termination by the Authority for Convenience. The Authority may, in its sole discretion and at any time, suspend or terminate this Trade Contract Agreement for the Authority's convenience and without cause.

16.2.1 Upon receipt of written notice from the Authority of such suspension or termination for the Authority's convenience, the Trade Contractor shall:

- .1 cease operations as directed by the Authority in the notice;
- .2 take actions necessary, or that the Authority may direct, for the protection and preservation of the Trade Contractor Work; and
- .3 except for Trade Contractor Work directed to be performed prior to the effective date of suspension or termination stated in the notice, suspend or terminate all existing Subcontracts and purchase orders and enter into no further Subcontracts and purchase orders.

16.2.2 In case of such termination for the Authority's convenience, the Trade Contractor shall recover, as its sole remedy, payment for the Trade Contractor Work properly performed prior to the effective date of termination and for equipment ordered and not returnable, and proven costs of termination for the Trade Contractor such as, for example, restocking charges, non-cancelable material purchase orders, and attributable to the Trade Contractor Work actually executed. The Trade Contractor hereby waives and releases all other Claims for payment and damages, including anticipated fees, profits or lost overhead for portions of the unperformed Trade Contractor Work. The Authority shall be credited for:

- .1 payments previously made to the Trade Contractor for the terminated portion of the Trade Contractor Work;
- .2 Claims that the Authority has against the Trade Contractor under this Trade Contract Agreement; and
- .3 the value of the materials, supplies, equipment, or other items that are to be disposed of by the Trade Contractor that are part of the Trade Contract Amount.

17. General Provisions

17.1 Nondiscrimination. In connection with the performance of its Trade Contractor Work, the Trade Contractor agrees not to illegally discriminate against any employee or applicant for employment for any reason, including: age, race, sex, national origin, ancestry, religion, or color. This provision shall include the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training.

17.2 Successors and Assigns. The Authority and Trade Contractor each bind themselves, their partners, successors, permitted assigns, and legal representatives to the other Party to this Trade Contract Agreement and to the partners, successors, permitted assigns, and legal representative of such other Party with respect to covenants of this Trade Contract Agreement. Notwithstanding anything to the contrary in this Trade Contract Agreement, it is acknowledged and agreed that the Authority shall have the right to assign all its rights and duties under this Trade Contract Agreement without the consent of Trade Contractor to third parties, including the Team and the Construction Manager. The Trade Contractor shall execute all consents reasonably required to facilitate such assignment, provided, such assignment by the Authority shall not relieve the Authority of its

obligations under this Trade Contract Agreement unless Trade Contractor agrees to a novation of the same. This Trade Contract Agreement may not be assigned by Trade Contractor without the prior written approval of the Authority, which approval may be withheld in the Authority's sole discretion.

17.3 Inspection. Inspection of the progress, quantity, or quality of the Trade Contractor Work done by the Authority, any Authority representative, any Governmental Agency, the Architect, or any inspector, shall not relieve the Trade Contractor of any responsibility for the compliance of the Trade Contractor Work with the Trade Contract Documents. The Authority or its approved representative shall have access to the work site and all Trade Contractor Work. No supervision or inspection by the Authority's representative, nor right of the Authority to act, nor any other actions taken by the Authority's representative shall relieve the Trade Contractor of any of its obligations under the Trade Contract Documents nor give rise to any duty on the part of the Authority. If any of the Trade Contractor Work is required to be inspected or approved by any Governmental Authority, the Trade Contractor shall cause such inspection or approval to be performed. No inspection performed or failed to be performed by the Authority hereunder shall be a waiver of any of the Trade Contractor's obligations hereunder or be construed as an approval or acceptance of the Trade Contractor Work or any part thereof.

17.3.1 Notwithstanding **Paragraph 17.3**, the Authority will have the right to make specific elections and approve interim and final design elements, including but not limited to, the selection of equipment and the location of the equipment.

17.4 Claims Against Others Involved With Project. Should Trade Contractor have a Claim against a Person involved with the Project, who is not the Authority or an Indemnitee, then the Trade Contractor shall make such Claim directly against such other Person and not against the Authority or any of the Indemnitees.

17.5 Cost Overruns. Trade Contractor agrees and acknowledges that the Act requires the Authority to procure project construction in a manner that any cost overruns are the responsibility of the proposer and not the Authority or the State. Accordingly, Trade Contractor agrees and acknowledges that as the successful proposer, Trade Contractor is solely responsible for any cost overruns that may occur on the Project as may apply to the Trade Contractor Work in excess of the Trade Contract Amount as modified in accordance with and as allowed by the Trade Contract Documents, however caused, as the Authority has no authority to accept liability for cost overruns in contravention of the Act.

17.6 Governing Law, Venue, and Jurisdiction. The laws of the State of Minnesota, without giving any effect to conflicts of law provisions, shall govern and construe this Trade Contract Agreement. Each Party to this Trade Contract Agreement (a) agrees that except for those Claims or disputes which are subject to dispute resolution requirements set forth in **Paragraphs 6.2 to 6.4** of this Trade Contract Agreement, any suit, action, or other legal proceeding arising out of the Trade Contractor Work, this Trade Contract Agreement, any related agreements, or any of the transactions contemplated hereby or thereby shall be brought in the courts of the State of Minnesota, Fourth Judicial District, Hennepin County District Court; (b) consents to the jurisdiction of such court in any such suit, action, or proceeding; and (c) waives any objection which it may have to the venue of any such suit, action, or proceeding in such court.

17.7 Project Labor Agreement. The Trade Contractor has received, reviewed, and agrees to comply with the Project Labor Agreement for the Project attached hereto as **Exhibit 6** regarding its Trade Contractor Work.

17.8 Warranty.

17.8.1 The Trade Contractor warrants to the Authority that the Trade Contractor Work will be of good quality and new unless otherwise required or permitted by the Trade

Contract Documents, that the Trade Contractor Work will be free from defects. The Trade Contractor represents and warrants to the Authority that its design and materials and workmanship, including its construction means, methods, procedures, and techniques necessary to perform the Trade Contractor Work, and its use of materials, selection of equipment, and requirements of product manufacturers are and shall be consistent with: (a) good and sound practices within the construction industry; (b) generally prevailing and accepted industry standards applicable to the Trade Contractor Work; (c) requirements of any warranties applicable to the Trade Contractor Work; and (d) all Applicable Laws. Trade Contractor Work not conforming to these requirements, including Substitutions not properly approved and authorized, shall be considered defective, and promptly after notification of non-conformance shall be repaired or replaced by Trade Contractor with Trade Contractor Work conforming to this warranty. The Trade Contractor's warranty excludes remedy for damage or defect caused by normal wear and tear under normal usage. If required by the Authority, the Trade Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment.

17.8.2 Trade Contractor further warrants that all materials that affect the aesthetics of finishes or equipment of a category or classification will be a product of the same manufacturer and such materials or equipment shall be of the same lot, batch, or type.

17.9 Notice Provisions. Every notice, demand, request, consent, approval, or other communication, including notice of breach, indemnity, suspension, termination, or default, that either the Trade Contractor or Authority is required or desires to give or make to the other Party hereto shall, notwithstanding any other provisions of this Trade Contract Agreement, be effective only if given in writing and delivered by hand and receipted for, or by registered or certified mail, postage-prepaid, return receipt requested, or by overnight mail as follows:

17.9.1 If to the Construction Manager, addressed to:

M. A. Mortenson Company
700 Meadow Lane North
Minneapolis, Minnesota 55422
Attention: John V. Wood
Senior Vice President
Fax: 763-287-5507

with a copy to:

M. A. Mortenson Company
700 Meadow Lane North
Minneapolis, Minnesota 55422
Attention: Dwight Larson
Vice President Senior Counsel
Fax: 763-287-5224

Faegre Bakers Daniels
2200 Wells Fargo Center
90 S. Seventh Street
Minneapolis, Minnesota 55402-3901
Attention: Peter Halls
Fax: 612-766-1600

with a copy to:

Each of the Persons in **Paragraph 17.9.2.**

17.9.2 If to the Authority, addressed to:

Minnesota Sports Facilities Authority
511 11th Avenue South, Suite 401

Minneapolis, MN 55415
Attention: Ted Mondale
CEO/Executive Director
Fax: 612-332-8334

with a copy to:

Dorsey & Whitney, LLP
50 South Sixth Street, Suite 1500
Minneapolis, MN 55402-1498
Attention: Jay R. Lindgren
Fax: 612-340-2868

with a copy to:

Fabyanske, Westra, Hart & Thomson, PA
333 South Seventh Street, Suite 2600
Minneapolis, MN 55402
Attention: Dean B. Thomson
Fax: 612-359-7602

with a copy to:

Minnesota Vikings Football, LLC
9520 Viking Drive
Eden Prairie, MN 55344
Attention: Kevin Warren
Chief Operating Officer
Fax: 952-828-6513

Minnesota Vikings Football, LLC
9520 Viking Drive
Eden Prairie, MN 55344
Attention: Steve Poppen
Chief Financial Officer
Fax: 952-828-6514

with a copy to:

Briggs and Morgan, P.A.
2200 IDS Center
80 South Eighth Street
Minneapolis, MN 55402
Attention: Mike Grimes and
Matt Slaven
Fax: 612-977-8650

with a copy to:

Garden Homes Development
820 Morris Turnpike
Short Hills, NJ 07078
Attention: Donald Becker
Stadium Project Executive

17.9.3 If to the Trade Contractor, addressed to:

Attention: _____
Fax: _____

Or to such other address or addresses or via other means as Authority and Trade Contractor shall from time to time designate by written agreement and notice given and delivered as aforesaid.

17.10 Public Project. The Parties agree and acknowledge that the Project is a public project and the Project will be used for public purposes and all of the Trade Contractor Work hereunder is in furtherance of a public project.

17.11 Prevailing Wages. The Trade Contractor shall pay the prevailing wage rates, prevailing hours of labor, and hourly basic rates of pay determined for this Project, and will incorporate into this Trade Contract Agreement the applicable wage determinations for Trade Contractor Work along with language from the commissioner of the state Department of Labor and Industry that will notify the Trade Contractor and its Subcontractors of the applicability of Minn. Stat. §§ 177.41 to 177.44 to this Project. The Trade Contractor shall comply with prevailing wage requirements under Minn. Stat. §§ 177.41 to 177.43 or as otherwise required by the Trade Contract Documents or Applicable Laws. The Authority shall demand and the Trade Contractor and its Subcontractors shall furnish to the Authority copies of any or all payrolls no more than fourteen (14) Days after the end of each pay period and said payrolls must contain all the data required by Minn. Stat. § 177.30. Trade Contractor shall also utilize the LCPtracker online labor tracking report at the request of the Authority. The Authority may also examine all records relating to wages paid to laborers or mechanics on work to which Minn. Stat. §§ 177.41 to 177.43 apply.

17.12 Confidentiality

17.12.1 The Trade Contractor shall keep strictly confidential all Confidential Information concerning and relating to the Trade Contract Agreement and the Project. The Trade Contractor, its officers, agents, owners, partners, employees, volunteers, and Subcontractors shall abide by the provisions of the Minnesota Government Data Practices Act, Minnesota Statutes, ch. 13 (the “MGDPA”) and all other Applicable Laws relating to data privacy or confidentiality, and as any of the same may be amended. The Trade Contractor agrees to defend, indemnify, and hold harmless the Indemnitees from and against any claims resulting from the unlawful disclosure and/or use of such protected data by the Trade Contractor or the officers, agents, owners, partners, employees, volunteers, assignees, or Subcontractors of the Trade Contractor, or other noncompliance with the requirements of this **Subparagraph 17.12**. The Trade Contractor agrees to promptly notify the Authority and Team if it becomes aware of any potential claims, or facts giving rise to such, under the MGDPA.

17.12.2 As a result of the Trade Contractor and all other members of the Project Team’s participation in the Project, the Project Team will have access to information and materials of a highly sensitive nature, including Confidential Information belonging to the Authority or the Team. The Trade Contractor, hereby warrants that its employees, Subcontractors, and agents shall not (without in each instance obtaining prior written consent of the other party) disclose, make commercial or other use of, or give or sell to any Person, firm, or corporation, any Confidential Information received directly or indirectly from the Authority or the Team, as applicable, or acquired or developed in the course of the performance of the Trade Contractor Work unless: (a) required to do so pursuant to Applicable Laws (and then only after the Trade Contractor or other member of the Project Team has given the Authority or the Team, as applicable, prompt written notice of the legal compulsion and, at the Authority’s or the Team’s, as applicable, expense, provide the Authority or the Team, as applicable, with cooperation in any attempt the Authority or the Team, as applicable, may make to gain a protective order acceptable to the Authority or the Team, as applicable); or (b) it is rightfully in the possession of the Trade Contractor or other Project Team member from a source other than the Authority or the Team prior to the time of disclosure of the information to the Trade Contractor or other Project Team member under the Trade Contract Documents; or (c) it became part of the public domain prior to the time of the Trade Contractor’s or other Project Team member’s receipt; or (d) it is supplied to the Trade Contractor or other Project Team member after the time of the Trade Contractor’s or other Project Team members receipt by a third-party who is under no obligation to the Authority or to the Team to maintain such information in confidence;

or (e) it was independently developed by the Trade Contractor or other Project Team member prior to the time of receipt.

17.12.3 The Trade Contractor's or other Project Team members' confidentiality and non-disclosure obligations shall survive the expiration or earlier termination of their respective agreements and shall continue for a period of seven (7) years following the expiration or earlier termination of their respective agreements. All Confidential Information, regardless of form, shall be the property of the Authority or Team, as applicable, and shall be returned to the Authority or Team upon its request, or in any event, at the expiration or earlier termination of the Trade Contract Agreement.

17.13 Trade Secrets, Trademarks and Trade Names

17.13.1 The Trade Contractor, and Project Team acknowledge that the Authority or Team may provide the Trade Contractor and Project Team with access to certain information which may qualify as a Trade Secret under Applicable Laws, and the Trade Contractor and Project Team agree that for all such Trade Secrets that come into their possession, custody or control: (a) such Trade Secrets shall remain the sole property of the Authority or Team, as applicable, and the Architect, Trade Contractor, and Project Team shall have no interest in said Trade Secrets; (b) the Trade Contractor and Project Team shall maintain the secrecy of the Trade Secrets for so long as they remain Trade Secrets under Applicable Laws; and (c) immediately upon the expiration or earlier termination of the Project, the Trade Contractor and Project Team shall deliver to the Authority or Team, as applicable, all Trade Secret documentation and any and all copies thereof, regardless of form or content.

17.13.2 Without prior written approval of the Authority or Team, as applicable, the Trade Contractor and Project Team shall have no right to use any Trademark or Trade Name of the Authority, Team, or Affiliated Entities. Further, the Trade Contractor and Project Team shall not refer to the Trade Contract Documents or the Trade Contractor Work performed thereunder or to any Confidential Information, directly or indirectly, in connection with any production, promotion, or publication without the prior written consent of the Authority and Team, and the Authority and Team reserve the right in their sole discretion to release such information, time its release, and approve its form and content prior to release.

17.13.3 The Trade Contractor and Project Team may publish information (other than Trade Secrets and Confidential Information, which shall not be published) and images resulting from or relating to the Trade Contractor Work only after obtaining the Authority's and Team's prior written approval, which Authority and Team may grant or withhold in their sole discretion. The Authority and Team's approval, if granted, may be conditioned upon changes in the text, the use of different images, or reasonable delay in publication to protect Trade Secrets or Confidential Information and other interests of the Authority or Team.

17.14 Press Releases and Other Promotional Materials

17.14.1 Both prior to, during, and after completion of the Project, the Authority and Team shall control the issuance of all press releases and all contacts with the press and all other media relating to the Project. The Trade Contractor and Project Team may not issue any press release, agree to be interviewed by members of the press, or otherwise interact with and/or disseminate information to the press or any media without the prior written consent of the Authority and Team, which consent may be withheld by the Authority and Team in their sole discretion.

17.14.2 After completion of the Project, the Trade Contractor and Project Team may use images of the Project and explanatory text in the Trade Contractor's and Project Team

member's marketing and promotional materials, subject to the Authority's and the Team's written approval prior to the Trade Contractor's or Project Team member's first use of such materials; provided, however, that the Trade Contractor's and Project Team member's marketing and promotional materials should not include any of the Authority's or the Team's Confidential Information.

17.14.3 No signs advertising the services to be performed by the Architect, Trade Contractor, or Project Team, or identifying any Person, firm or entity concerned with the Trade Contractor Work to be performed by the Architect, Trade Contractor, or Project Team shall be allowed at the Project Site or elsewhere unless approved in writing by the Authority and the Team in advance, which approval shall be within Authority's and the Team's sole and exclusive discretion.

17.15 Ownership and Use of Architect's Drawings, Specifications and Other Documents

17.15.1 The Drawings, Specifications and other documents prepared by the Architect are instruments of the Architect's service through which the Trade Contractor Work to be executed by the Trade Contractor is described and are the property of the Authority. The Trade Contractor or any Subcontractor, Sub-Subcontractor, Supplier, Trade Contractor, Vendor, or Consultant shall not own or claim a copyright in the Drawings, Specifications and other documents prepared by the Architect. The Authority will retain all common law, statutory and other reserved rights, in addition to the copyright. The Drawings, Specifications and other documents prepared by the Architect, and copies thereof furnished to the Trade Contractor or any Subcontractor, Sub-Subcontractor, Supplier, Trade Contractor, Vendor, or Consultant, are for use solely with respect to this Project. They are not to be used by the Trade Contractor or any Subcontractor, Sub-Subcontractor or Supplier, Trade Contractor, Vendor, or Consultant on other projects or for additions to this Project outside the scope of the Trade Contractor Work without the specific written consent of the Authority. The Trade Contractor, Subcontractors, Sub-Subcontractors, Suppliers, Trade Contractor, Vendors, or Consultant are granted a limited license to use and reproduce applicable portions of the Drawings, Specifications and other documents prepared by the Architect appropriate to and for use in the execution of their Trade Contractor Work. Submittal or distribution to meet official regulatory requirements or for other purposes in connection with this Project is not to be construed as publication in derogation of the Authority's copyright or other reserved rights.

17.16 Third-Party Beneficiaries. Nothing contained in this Trade Contract Agreement shall create or is intended to create a contractual relationship with, or a cause of action in favor of, any third-party against the Authority or any of the Indemnitees. Notwithstanding the foregoing, the Parties hereto acknowledge and agree to the third-party beneficiary rights established in **Paragraph 17.18** herein.

17.17 Independent Contractor. The Trade Contractor expressly acknowledges that it is an independent contractor and that it is not the representative or agent of the Authority or Team. Nothing contained in this Trade Contract Agreement shall be construed as constituting a joint venture or partnership between the Trade Contractor and the Authority or the Team. The Trade Contractor shall have no authority to act on behalf of the Authority. Under no circumstances shall Trade Contractor contract, negotiate or make commitments concerning the Project with any Governmental Authority or other authority with jurisdiction over the Project without the Authority's prior written authorization.

17.18 Third-Party Beneficiaries. It is expressly agreed and understood that all of the Indemnitees are intended third-party beneficiaries of all the representations, warranties and covenants made by the Trade Contractor in the Trade Contract Documents, including without limitation the promises of the Trade Contractor to perform and complete the Trade Contractor Work. The rights of third-party beneficiaries as described herein shall

be consistent with the Trade Contract Documents. The responsibilities and liabilities of the Trade Contractor toward such third-party beneficiaries shall be consistent with the Trade Contract Documents.

18. Entire Agreement

18.1 This Trade Contract Agreement represents the entire agreement between the Authority and Trade Contractor and supersedes any prior negotiations, representations, promises, or agreements whether written or oral. This Trade Contract Agreement may be amended only by written instrument signed by both Authority and the Trade Contractor.

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[SIGNATURE PAGE FOLLOWS]

THIS TRADE CONTRACT AGREEMENT is entered into as of the day and year first written above.

AUTHORITY:

By: Michele Kelm-Helgen
Title: Its Chair

AUTHORITY:

By: Ted Mondale
Title: Its CEO/Executive Director

TRADE CONTRACTOR:

By: _____
Title: _____

**DEFINED TERMS OF BE USED IN THE TERMS OF DESIGN AND CONSTRUCTION
APPENDIX A**

DEFINITIONS

Defined terms as used in the Trade Contract Documents shall have the following meanings:

“**Act**” shall mean 2012 Minnesota Laws, Chapter 299, as enacted or hereafter amended or supplemented, and including any successor law, providing for, among other things, the construction, financing, operation, and long-term use of a multi-purpose stadium and related infrastructure as a venue for the National Football League and a broad range of other civic, community, athletic, educational, cultural, and commercial activities in the City of Minneapolis, Minnesota.

“**Additional Insured Parties**” shall have the meaning set forth in **Subparagraph 9.1.15** of the Design Services Agreement.

“**Adjacent Property**” shall mean all land adjoining and surrounding the Stadium Site on which will be located any public streets, sidewalks, plazas, or bridges and any public or private parking facilities or other accoutrements to be developed by Authority or other parties in connection with the Project.

“**Affiliate**” or “**Affiliated Entity**” of a specified Person shall mean any entity, corporation, partnership, limited liability company, sole proprietorship or other Person that directly or indirectly, through one or more intermediaries controls, is controlled by, or is under common control with the Person specified. For purposes of the Trade Contract Agreement, the terms “controls,” “controlled by,” or “under common control” means the possession, direct or indirect, of the power to direct or cause the direction of the management and policies of a Person.

“**Alternate**” shall mean a proposed possible change in the Trade Contractor Work as described in the Trade Contract Documents.

“**Applicable Laws**” shall mean any and all laws (including all statutory enactments and common law), constitutions, treaties, statutes, codes, ordinances, charters, resolutions, Orders, rules, regulations, guidelines, standards, Governmental Approvals, authorizations, or other directives or requirements of any Governmental Authority enacted, adopted, promulgated, entered, implemented, ordered or issued and in force or deemed applicable by or under the authority of any Governmental Authority having jurisdiction over a Person (or the property of such Person), including the Act and Environmental Laws, applicable to the State, County, City, Authority, Team, Architect, Construction Manager, Trade Contractor, and/or other applicable Persons in connection with the design, development, construction, equipping, commissioning, use, occupancy, possession, operation, maintenance and management of the Project. Notwithstanding the foregoing, Applicable Laws shall expressly include all requirements, regulations and administrative orders of the City, County and State, as same may be modified by variances and waivers issued in accordance with Applicable Laws.

“**Application for Payment**” shall mean the Trade Contractor’s monthly requisition for payment, if any, which shall be submitted on the form provided by the Authority.

“**Architect**” shall mean HKS, Inc., its principals, officers, employees, agents, and the permitted successors and assigns, or such other firm of licensed architects and/or engineers as may be designated by Authority from time to time. For the purpose of the Trade Contract Agreement and the Trade Contract Documents, “Architect” also includes the Architect’s Subconsultants, unless otherwise specified.

“**As-Built Drawings**” shall mean CAD generated red-lined Construction Documents showing the Trade Contractor Work as constructed, prepared by the Trade Contractor and indicating actual locations of utilities and all changes and alterations made to the Trade Contractor Work during construction. CAD files will be provided by the Trade Contractor in a format acceptable to the Authority.

“**Authority**” shall mean the Minnesota Sports Facilities Authority, a public body and political subdivision of the State of Minnesota, and its successors, assigns and designees.

“**Business Day**” or “**Work Day**” shall mean Monday, Tuesday, Wednesday, Thursday and Friday, excluding any day that banks are required to close in the State of Minnesota, and excluding Saturday and Sunday.

“**Certificate for Payment**” shall mean a written certificate executed by the Authority indicating the amount that the Trade Contractor is entitled to be paid in connection with each Trade Contractor Application for Payment.

“**Change**” shall mean an agreed-upon and materially significant Modification to the size, quality, or complexity of the Trade Contractor Work recognized and allowed by the Trade Contract Agreement that also affects the Trade Contract Amount and Contract Time.

“**Change Order**” shall mean a written order signed by the Trade Contractor, authorizing a change in a Subcontractor’s scope of Work.

“**City**” shall mean the City of Minneapolis, Minnesota.

“Claim” shall have the meaning set forth in **Subparagraph 6.2.1** of this Trade Contract Agreement.

“Conceptual Design Documents” shall mean the preliminary project work plan, programming report and pre-design documents, concept sketches and renderings illustrating the scale and relationship to the components of the Trade Contractor Work.

“Confidential Information” shall mean all Trade Secrets and other information (whether or not specifically labeled or identified as confidential), in any form or medium, which is disclosed to or learned by the Trade Contractor and/or the Trade Contractor’s Subconsultants, the Construction Manager and/or the Construction Manager’s Subcontractors, Trade Contractors or any other member of the Project Team in the performance of the Trade Contractor Work required in the Trade Contract Documents, or acquired directly or indirectly such as in the course of discussion or investigations by the Trade Contractor and the Trade Contractor’s Subconsultants relating to the Project, and which relates to the Authority or Team’s business, finances, marketing strategy, products, services, research or development, suppliers, clients, or customers, or which relates to similar information of a third-party who has entrusted such information to the Authority including, without limitation, any specialized know-how, technical or non-technical data, formula, pattern, plan, strategy, compilation, program, device, method, technique, drawing, process, financial or business information, models, novel analysis, work papers, studies or other documents that contain, reflect, or are based on such information.

“Construction Change Directive” shall have the meaning ascribed in **Paragraph 7.3** of the Trade Contract Agreement.

“Construction Documents” shall mean those deliverables to be provided by the Trade Contractor, which are necessary to complete the Trade Contractor’s Work, including, but not limited to, the Drawings and Specifications.

“Construction Documents Phase” shall mean that Phase during which the Construction Documents are being prepared by the Trade Contractor.

“Construction Manager” shall mean the legal entity with whom the Authority has contracted to construct the Stadium and Stadium Infrastructure, except work covered by this Trade Contract Agreement, separate Trade Contracts, and Vendor Contracts.

“Construction Phase” shall mean that Phase of the Project which shall commence after the Authority provides the Trade Contractor with written Notice to Proceed with the Construction Phase.

“Construction Schedule” shall mean the schedule prepared by a Trade Contractor and approved by the Authority, and all adjustments thereto approved by the Authority, that describes the sequence and timing of the Trade Contractor Work on the Project.

“Construction Services Agreement” shall mean the written agreement between the Authority and the Construction Manager..

“Consultant” shall mean a Person engaged by the Authority, Team or Trade Contractor to perform a portion of the professional services associated with the Project under direct contract with the Authority, Team or Trade Contractor.

“Consultant’s Services” shall mean the complete professional services to be provided by the Consultant and as described in a Consulting Services Agreement between the Authority, the Team or Trade Contractor and the Consultant, and includes all labor, materials, equipment and services to be provided by the Consultant to fulfill its obligations.

“Consulting Services Agreement” shall mean a contract between the Authority, the Team or Trade Contractor and a Consultant for the performance of professional services associated with the Project.

“Contamination” means the presence or release or threat of release of Regulated Substances in, on, under or emanating to or from the Stadium Site, which pursuant to Environmental Laws requires notification or reporting to any Governmental Authority, or which pursuant to Environmental Laws requires the identification, investigation, cleanup, removal, remediation, containment, control, abatement, monitoring of or other Response Action to such Regulated Substances or which otherwise constitutes a violation of Environmental Laws.

“Contract Request Form” shall mean a form on which changes to the Trade Contractor Work or Contract Time are requested or on which approvals to use certain Subcontractors are requested by the Trade Contractor.

“Contract Revision” shall mean a written instrument prepared by the Authority and signed by the Authority and Trade Contractor stating their agreement upon a change in the Trade Contractor’s Work; the amount of the adjustment in the Trade Contract Agreement, if any; the extent of the adjustment in the Contract Time, if any, and the updated Schedule of Values.

“Contract Time” shall be as provided in the Trade Contract Agreement. Adjustments to the Contract Time may include adjustments to the Milestone Dates, the required date of Substantial Completion, or the required date of Final Completion, as applicable and as allowed by the Trade Contract Agreement.

“Coordination Drawings” shall mean drawings prepared by Trade Contractor and its Subcontractors detailing the Trade Contractor Work and the coordination of Trade Contractor Work items among the Trade Contractor and various Subcontractors.

“**CPM**” shall mean a Critical Path method format to be used for the Construction Schedule.

“**Critical Path**” shall mean those Trade Contractor Work activities identified on the Construction Schedule which, if delayed, will cause a corresponding Delay in the Substantial Completion Date.

“**Day**” shall mean a calendar day, unless otherwise specifically designated.

“**Delay**” shall mean any delay or interruption in the progress of the Trade Contractor Work as anticipated on the approved Construction Schedule.

“**Design Development Documents**” shall mean the Drawings, Specifications and other documents prepared by the Trade Contractor that establish and describe the size and character of the Trade Contractor Work as to architectural, civil, structural, mechanical and electrical systems, graphics and signage, and other elements, and which include typical construction details, equipment layouts and specifications that identify major materials and systems.

“**Design Development Phase**” shall mean that Phase during which the Architect prepares the Design Development Documents.

“**Design Documents**” shall mean, collectively and as applicable, the Conceptual Design Documents, Schematic Design Documents, the Design Development Documents and the Construction Documents prepared by the Trade Contractor.

“**Design Phases**” shall mean those Phases which are preparatory to the physical construction of the Trade Contractor Work during which the Schematic Design Documents, Design Development Documents and Construction Documents are being prepared by the Architect.

“**Design Services**” shall mean the complete architectural design and engineering for the Trade Contractor Work, and includes all labor, materials, equipment and services to be provided by the Trade Contractor to fulfill its obligations under the Trade Contract Agreement. The Design Services shall include all of the labor, materials, equipment and services to be provided by the Subconsultants of any tier employed directly or indirectly by the Trade Contractor, and shall include all necessary and appropriate coordination and integration of the Consultant’s Services to allow the Trade Contractor to complete the Trade Contractor Work in accordance with the Design Documents. The Design Services shall be performed in strict accordance with all provisions of the Act.

“**Design Services Agreement**” shall mean the Agreement between the Architect and the Authority for design of the Project.

“**Design Team**” shall mean Architect and its Subconsultants as set forth in the Design Services Agreement.

“**Drawings**” shall mean graphic or pictorial portions of the Design Documents prepared by Trade Contractor, Subconsultants, and Consultants, wherever located and whenever issued, which show, among other things, the design, location and dimensions of the Trade Contractor Work, generally including plans, elevations, sections, details, schedules and diagrams.

“**Electronic Data**” shall mean Design Documents and other Project, data transmitted in electronic format and as further defined in Subparagraph 1.3.1 of the Design Services Agreement.

“**Environmental Laws**” shall mean all Applicable Laws, including any consent decrees, settlement agreements, judgments, or Orders, issued by, or entered into with, a Governmental Authority pertaining or relating to: (a) pollution or pollution control; (b) protection of human health or the environment; (c) the presence, use, management, generation, processing, treatment, recycling, transport, storage, collection, disposal or release or threat of release of Regulated Substances; (d) the presence of Contamination; and (e) the protection of endangered or threatened species.

“**Final Completion**” shall mean that the Trade Contractor has satisfactorily completed all of the Trade Contractor Work in strict conformity with the requirements of the Trade Contract Agreement, the Trade Contractor Work has been finally accepted by the Authority and the Trade Contractor’s submission of and the Authority’s approval of the Trade Contractor’s Final Application for Payment.

“**Final Payment**” shall mean the last payment to the Trade Contractor, including retainage, in connection with the Trade Contractor Work.

“**Force Majeure**” shall mean an act of God, fire, tornado, hurricane, named storms, flood, earthquake, explosion, war, terrorism, embargoes, civil disturbance, unusually severe weather that is abnormal and unforeseeable for the time of year in question or industry-wide strikes.

“**Governmental Approvals**” shall mean all waivers, franchises, variances, permits, authorizations, certificates, registrations, licenses, and Orders of and from any Governmental Authority having jurisdiction over the Project, Trade Contractor Work, Stadium Site, Adjacent Property, Authority, Team, Consultant, Architect, Subconsultant, Construction Manager, Subcontractor, Trade Contractor, Vendor City, County, State, and other applicable Persons in connection with the design, development, construction, equipping, commissioning, use, occupancy, possession, operation, maintenance and management of the Project or any Adjacent Property.

“Governmental Authority(ies)” shall mean any federal, state, county, municipal or other governmental department, entity, authority, commission, board, bureau, court, agency, or any instrumentality of any of them having jurisdiction with respect to the Project, Trade Contractor Work, Stadium Site, Adjacent Property, Authority, Team, Consultant, Architect, Subconsultant, Construction Manager, Subcontractor, Trade Contractor, Vendor, City, County, State, and other applicable Persons in connection with the design, development, construction, equipping, commissioning, use, occupancy, possession, operation, maintenance and management of the Project or any Adjacent Property.

“Governmental Body” or **“Governmental Bodies”** shall have the meaning set forth in **Paragraph 12.10** of the Design Services Agreement.

“Guaranteed Completion Date” shall have the meaning set forth in **Exhibit 4** of the Trade Contract Agreement.

“Hazardous Materials” shall mean: (a) any “hazardous waste” as defined by the Resource, Conservation and Recovery Act of 1976 (42 U.S.C. Section 6901, et seq.) as amended, and regulations promulgated thereunder; (b) any “hazardous, toxic or dangerous waste, substance or material” specifically defined as such in (or for the purposes of) the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (42 U.S.C. Section 9601, et seq.), as amended, and regulations promulgated thereunder; (c) any “hazardous waste” or “hazardous substance” as defined by applicable Minnesota State laws and regulations), as amended, and regulations promulgated thereunder; and (d) any hazardous, toxic or dangerous waste, substance, or material as defined in any so-called “superfund” or “superlien” law or any other federal, state or local statute, law ordinance, code, rule, regulation, order or decree regulating, relating to or imposing liability or standards of conduct concerning such waste, substance or material.

“Including” shall encompass the phrase “including without limitation” and be understood to indicate an example and not a limitation.

“Indemnitees” shall mean the Minnesota Sports Facilities Authority, Minnesota Vikings Football, LLC, Minnesota Vikings Football Stadium, LLC, Hammes Company Sports Development, Inc., Architect, Construction Manager, Lender(s), their Affiliated Entities and each of the foregoing Persons’ elected officials, appointed officials, board members, directors, officers, shareholders, subsidiaries, parent companies, members, owners, agents, representatives, legal counsel, and employees, together with the constituent partners, members, owners, shareholders, and heirs and estates of each of the foregoing, and the City and State.

“Knowledge” The terms “knowledge,” “recognize” and “discover,” their respective derivatives and similar terms in the Trade Contractor Agreement, as used in reference to the Trade Contractor, shall be interpreted to mean that which the Trade Contractor knows, recognizes, or discovers or should have known, recognized, or discovered utilizing the Standard of Care applicable to the Trade Contractor. The expression “reasonably inferable” and similar terms in the Trade Contract Documents shall be interpreted by the Authority to mean reasonably inferable by the Trade Contractor.

“Legal Requirements” shall mean the requirements set forth in any Applicable Laws.

“Lender” shall mean any bank, insurance company, trust, corporation, association, firm, partnership, Person, or other entity that has loaned or agreed to lend or otherwise provide funds or credit enhancement to enable the development and construction of the Project.

“Maintenance Agreement” means the Maintenance Agreement set forth on **Exhibit 8** of the Trade Contract Agreement.

“Master Project Schedule” means the schedule to be prepared by the Authority which incorporates the construction schedule developed by the Construction Manager and the Design Delivery Schedule developed by the Architect and all other activities associated with the Project.

“Milestone Date” shall mean a date in the Construction Schedule identified for its importance in measuring progress of all or part of the Trade Contractor Work.

“Modification” shall mean a writing changing the terms of a contract signed by the Parties to that contract.

“National Football League” or **“NFL”** shall mean, collectively, the Office of the National Football League Commissioner, the National Football League Commissioner, the member clubs of the National Football League, the NFL owners, and/or any other Person appointed by any of the foregoing, or any successor substitute association or entity of which the Team is a member or joint owner and which engages in professional football in a manner comparable to the National Football League.

“NFL Rules and Regulations” shall mean, collectively, the constitution and bylaws, and the rules, guidelines, regulations and requirements of the NFL, and any other rules, guidelines, directive, advisory opinions, regulations or requirements of the Office of the Commissioner of the NFL, and/or any other Person appointed by the foregoing, that are generally applicable to NFL franchises, all as the same now exist or may be amended or adopted in the future.

“Order” mean any judgment, award, decision, directive, consent decree, injunction (whether temporary, preliminary or permanent), ruling, or writ ordered adopted, enacted, implemented, promulgated, issued, entered or deemed applicable by or under the authority of any Governmental Authority or arbitrator that is binding on any Person or its property under Applicable Laws.

“Party” or **“Parties”** shall mean the Authority and/or the Trade Contractor as applicable.

“Pending Change Report” shall mean a summary of the status of all pending requests for Contract Revisions and Change Orders that the Authority may generate from time to time.

“Person” shall mean: (a) an individual, sole proprietorship, corporation, limited liability company, partnership, joint venture, joint stock company, estate, trust, limited liability association, unincorporated association or other entity or organization; (b) any Federal, State, county or municipal government (or any bureau, department, agency or instrumentality thereof); and (c) any fiduciary acting in such capacity on behalf of any of the foregoing.

“Phase” as used herein, shall mean any one of the various phases, or distinct, contiguous portions of time, of the Trade Contractor Work.

“Project” shall mean the development, design, construction and equipping of the Stadium and the Stadium Infrastructure and any related activities in accordance with the Act.

“Project Labor Agreement” shall mean an agreement by which labor organizations agree to terms and conditions of employment, to cooperate in resolving labor disputes, and to maintain labor peace on the Project.

“Project Manual” shall mean a written volume assembled for the Trade Contractor Work by the Trade Contractor that includes specific instructions to the Project Team setting forth the requirements, policies and procedures for performance and execution of the Trade Contractor’s Design Services and Trade Contractor Work.

“Project Participant” shall mean a member of the Project Team.

“Project Safety Program” shall be developed by Trade Contractor pursuant to the Agreement and Terms of Design and Construction.

“Project Site” shall mean the site where the Project is to be constructed.

“Project Team” shall mean any Person involved in the Project and under a contract with the Authority or Team, including the Construction Manager and its Subcontractors, Sub-Subcontractors, Suppliers, Vendors, the Architect and its Subconsultants of any tier, Trade Contractors of all tiers contracted directly by the Authority and Consultants contracted directly by the Authority or Team. The Authority must be presented, and asked to provide written approval of, all agreements or contracts, consistent with the terms and conditions of the Trade Contract Documents, with any member of the Project Team before any services or Trade Contractor Work is to be provided or performed on the Project by any such member.

“Punchlist” shall mean a list, compiled by the Trade Contractor and reviewed by the Architect or Authority at Substantial Completion, and approved by the Authority, which identifies items of Trade Contractor Work that remain to be completed or corrected prior to acceptance of Final Completion.

“Record Drawings” shall mean a reproducible set of Construction Documents into which the Architect has incorporated: (a) clarifications, sketches and other Modifications made by the Architect during the Construction Phase; and (b) significant changes in the Work made during construction as shown on the Trade Contractor’s As-Built Drawings.

“Regulated Substance” shall mean any substance, material or waste, regardless of its form or nature, defined under Environmental Laws as a “hazardous substance,” “hazardous waste,” “toxic substance,” “extremely hazardous substance,” “toxic chemical,” “toxic waste,” “solid waste,” “industrial waste,” “residual waste,” “municipal waste,” “special handling waste,” “mixed waste,” “infectious waste,” “chemotherapeutic waste,” “medical waste,” “regulated substance,” “pollutant” or “contaminant” or any other substance, material or waste, regardless of its form or nature, which otherwise is regulated by Environmental Laws.

“Required Insurance” shall mean the insurance required of the Trade Contractor pursuant to the Trade Contract Agreement and Appendix B.

“Response Action” shall mean the investigation, cleanup, removal, remediation, containment, control, abatement, monitoring of or any other response action to the presence of Regulated Substances or Contamination in, on, at, under or emanating from the Stadium Site, including the correction or abatement of any violation required pursuant to Environmental Laws or by a Governmental Authority.

“Samples” shall mean physical examples that illustrate materials, items of workmanship, and which establish standards by which the Trade Contractor Work will be judged.

“Scheduled Event” shall mean any amateur or professional sporting event (other than a NFL game), exhibition, tournament, musical or theatrical performance and other form of live or broadcasted entertainment, convention meeting, market, or show for which (a) the reasonably expected paid attendance is at least 10,000 Persons and for which tickets or concessions are sold to those attending, or (b) expenses incurred with loss of such Scheduled Event would be at least \$100,000.

“**Scheduled Substantial Completion Date**” shall have the meaning set forth in **Exhibit 4** of the Trade Contractor Agreement.

“**Schedule of Values**” shall mean an allocation of the entire Trade Contract Agreement among the various portions of the Trade Contractor Work as reasonably approved by the Authority and to be provided by the Trade Contractor.

“**Schematic Design Documents**” means drawings prepared by the Trade Contractor that illustrate the scale and relationship of the various Trade Contractor Work components and which also contain square footage and volume calculations for the building interior spaces, building exterior spaces, and major architectural and interior finishes.

“**Schematic Design Phase**” shall mean that Phase during which the Schematic Design Documents are being prepared by the Trade Contractor.

“**Shop Drawings**” shall mean drawings, diagrams, illustrations, schedules, performance checks and other data prepared by the Trade Contractor or any Subcontractor to illustrate how a specified portion of the Trade Contractor Work will be constructed.

“**Specifications**” shall mean the written specifications prepared by the Trade Contractor, Architect, Subconsultants and Consultants consisting of the written requirements for materials, equipment, technical requirements and construction systems, standards and workmanship for the Trade Contractor Work, and performance of related services.

“**Stadium**” shall mean a multipurpose stadium suitable for NFL football and a broad range of other civic, community, athletic, educational, cultural, and commercial activities.

“**Stadium Infrastructure**” shall mean plazas, including the Stadium Plaza, parking structures, rights of way, connectors, skyways and tunnels, and other such property, facilities, and improvements, owned by the Authority or determined by the Authority to be reasonably necessary to facilitate the use and development of the Stadium.

“**Stadium Plaza**” shall mean the open air portion of the Stadium Infrastructure adjacent to the Stadium.

“**Stadium Site**” shall mean all or portions of the current site of the Existing Stadium and adjacent areas, bounded generally by Park and Eleventh Avenues and Third and Sixth Streets in the City of Minneapolis, together with any vacated streets or other lands acquired for the development, construction and use of the Project.

“**Standard of Care**” in regard to the professional Design Services provided by the Trade Contractor shall mean that standard of professional care, skill, diligence and quality that prevail among national design firms engaged in the planning, design, and construction administration of large scale and complex systems of similar scope, function, size, quality, complexity and detail, including the design of similar systems for NFL stadiums in comparable urban areas throughout the United States, and further including performance in accordance with Applicable Laws and the NFL Rules and Regulations.

“**Standard of Care**” in regard to the construction, installation, integration, activation of, and adjustments to, the Trade Contractor Work of the Trade Contractor shall mean that that standard of professional care, skill, diligence and quality that prevail among national firms engaged in the planning, estimating, scheduling, construction, and construction administration of large scale and complex systems of similar scope, function, size, quality, complexity and detail, including the design of similar systems for NFL stadiums in comparable urban areas throughout the United States, and further including performance in accordance with Applicable Laws and the NFL Rules and Regulations.

“**Subconsultant**” shall mean a Person engaged or to be engaged by the Trade Contractor or Architect to perform a portion of the Design Services. The term “Subconsultant” also includes any lower tier Sub-Subconsultant engaged by a Subconsultant.

“**Subcontract**” shall mean a contract between the Trade Contractor and a Subcontractor for the performance of a portion of the Trade Contractor Work.

“**Subcontract Amount**” shall mean the total amount stipulated in a Subcontract to be paid to the Subcontractor for the Subcontractor’s performance of the Subcontract.

“**Subcontractor**” shall mean a Person engaged by the Trade Contractor to perform a portion of the Trade Contractor Work. The term “Subcontractor” also includes any lower tier Sub-Subcontractor engaged by a Subcontractor.

“**Subcontractor Application for Payment**” shall mean an application for payment submitted to the Trade Contractor by a Subcontractor.

“**Submittal**” shall mean a Shop Drawing, Sample, catalog cut or similar item for specific portions of the Work as required by the Construction Documents.

“**Substantial Completion**” shall have the meaning set forth in **Exhibit 4**.

“Substantial Completion Certificate” shall mean the certificate issued and approved by the Authority indicating the date upon which the Trade Contractor Work (or a designated portion thereof) is Substantially Complete.

“Substantial Completion Date” or “Date of Substantial Completion” shall mean the date identified in the Substantial Completion Certificate when the Trade Contractor Work (or a designated portion thereof) is Substantially Complete.

“Substitution” shall mean a replacement for or alternative to an item of material or item identified in the Construction Documents which is proposed by the Trade Contractor and approved in writing by Authority.

“Sub-Subcontractor” shall mean a Person engaged by a Subcontractor to perform a portion of the Trade Contractor Work. The term “Sub-Subcontractor” also includes any lower tier Persons engaged by Sub-Subcontractor to perform a portion of the Trade Contractor Work.

“Supplier” shall mean a Person who has an agreement with the Trade Contractor, or any member of the Project Team or any of their Subconsultants, Subcontractors or Sub-subcontractors, of any tier, to supply by sale or lease, directly or indirectly, any materials or equipment for the Trade Contractor Work.

“Suspension” shall mean a delay, re-sequencing, stoppage and/or interruption of the Trade Contractor Work (in whole or in part), in response to a written directive from the Authority.

“Targeted Businesses” shall have the meaning set forth in **Paragraph 10** of the Trade Contract Agreement.

“Team” shall mean the Minnesota Vikings Football, LLC, or any Person who purchases or otherwise takes ownership or control of or reconstitutes the NFL team known as the Minnesota Vikings, and Minnesota Vikings Football Stadium, LLC.

“Termination for Convenience” shall mean the termination of the Trade Contract Agreement or the Trade Contractor Work by the Authority without cause and for the convenience of the Authority as decided in its sole discretion.

“Termination for Default” shall mean the termination of a Party under the Trade Contract Agreement by the Authority for cause.

“Testing” shall mean, performing those tests and inspections of the Trade Contractor Work to determine conformance with the Trade Contract Documents.

“Third-Party Suit” shall mean a summons and complaint served by a third-party who is not a member of the Project Team against a member of the Project Team, the Authority, or Team in a court of law.

“Trade Contract” shall mean a contract between the Authority and a Trade Contractor for the performance of a portion of the Project.

“Trade Contract Agreement” shall mean the written agreement between the Authority and the Trade Contractor.

“Trade Contract Amount” shall mean the amount to be paid to the Trade Contractor for the proper performance of the Trade Contract Agreement as set forth more fully in **Exhibit 2**.

“Trade Contract Documents” shall mean all the design and contract documents prepared by Trade Contractor that are necessary to deliver and complete the Trade Contractor Work and provide fully functioning facilities that satisfy the Trade Contractor’s obligations under the Trade Contract Agreement.

“Trade Contractor” shall mean a Person other than the Construction Manager or its Subcontractors that has a direct contract with the Authority to perform a portion of the Project.

“Trade Contractor Work” shall mean the complete and total construction or performance described in and required by the Trade Contract Documents, including preconstruction and design services and construction services, whether completed or partially completed, and includes all labor, materials, equipment and services required to be provided by the Trade Contractor to fulfill Trade Contractor’s obligations under the Trade Contract Agreement. The Trade Contractor’s Work may constitute the whole or part of the Project. The Trade Contractor’s Work includes all of the labor, materials, equipment and services to be provided by the Subcontractors, Sub-Subcontractors of any tier, material and equipment suppliers employed directly by the Trade Contractor.

“Trademark” shall mean a trademark used by the Authority that is protected under United States or International Trademark Law. Without limiting the foregoing, the term Trademark shall also have the meaning set forth in **Paragraph 1.3** of the Design Services Agreement.

“Trade Secret” shall mean any and all information that comes into the possession, custody or control by, through, from, or on behalf of the Authority or Team without regard to form, including, without limitation, any technical or non-technical data, formula, pattern, compilation, program, device, method, technique, drawing, process, financial data, financial plan, product plan, list of actual or potential

customers or suppliers, that is not commonly known by or available to the public and which information: (a) derives economic value, actual or potential, from not being generally known to, and not being readily ascertainable by proper means by, other Persons who can obtain economic value from its disclosure or use; and (b) is the subject of efforts that are reasonable under the circumstances to maintain its secrecy.

“Vendor” shall mean a party supplying FF&E, equipment, material, or other product or service to the Project under a direct contract with the Authority.

“Vendor Contract” shall mean a contract between the Authority and a Vendor for the performance of a portion of the Project.

INSURANCE PROVISIONS OF THE TERMS OF DESIGN AND CONSTRUCTION

APPENDIX B

TRADE CONTRACTOR'S INSURANCE REQUIREMENTS

1. For its design and construction work for the Trade Contractor Work, the Trade Contractor shall, unless otherwise approved in writing by the Authority, obtain and maintain throughout the duration of the Trade Contract Agreement for matters that arise out of or relate to the Trade Contractor Work (or as otherwise specified) insurance of the minimum types and in the minimum amounts described below (“**Required Insurance**”).

1.1 Commercial General Liability Insurance.

1.1.1 Combined single limit of not less than:

\$2,000,000	Each Occurrence
\$4,000,000	General Aggregate
\$2,000,000	Products/Completed Operations Aggregate
\$2,000,000	Personal and Advertising Injury
\$100,000	Fire Legal Liability
\$10,000	Medical Payments

1.1.2 Coverage Required:

- Per project general aggregate,
- Premises-operations,
- Explosion, collapse, underground,
- Products/completed operations (to be maintained for 12 years after Substantial Completion),
- Independent contractor,
- Independent Trade Contractor's Liability,
- Blanket contractual liability, subject to industry standard terms and conditions,
- Personal injury liability,
- Employment Practice Liability (which can be provided through a separate policy)
- Electronic data liability property damage,
- General liability primary (non-contributory),
- Additional insured by endorsement (CG 20 10 10/01 and CG 20 37 10 01 or their equivalent) in a form subject to approval by the Authority including waiver of subrogation in favor of the Authority and the Indemnitees but only as arising out of vicarious liability or warranty liability imposed by law because of the acts, errors, or omissions of the Trade Contractor including additional insured coverage for both ongoing and completed operations,
- Supplementary Payments coverage for the benefit of Indemnitees of the Trade Contractor for property damage, bodily injury, and personal and advertising injury,
- Trade Contractor shall secure such endorsements or estoppel certificates from insurer as may be necessary to confirm that the Trade Contract Agreement is an insured contract for purposes of the policy,
- Designated Construction Project(s) General Aggregate Limit endorsement (CG 25 03 03 97 or its equivalent),
- Operations within 50 feet of railroad,
- Defense in addition to limits of liability,
- Broad form Property Damage coverage,
- Definition of Bodily Injury to include Mental Injury and Mental Anguish,
- Mobile Equipment coverage,
- Liability assumed under an insured contract including the tort liability of another assumed in a business contract,
- Libel, slander, false arrest and invasion of privacy,
- Designated Location(s), and

Coverage shall be written on ISO form CG 00 01 12 04 or an equivalent form. Insurance is to be on an occurrence form insuring bodily injury and property damage against the hazards of: construction operations, subcontractor and independent contractor, and shall include an aggregate limit per job site endorsement. Products and completed operation insurance shall remain in force twelve (12) years following completion of project.

1.2 Business Auto Liability Insurance.

1.2.1 Combined Single Limit of:

\$2,000,000 each Occurrence Bodily Injury and Property Damage

1.2.2 Coverage Required: Primary for all owned automobiles; including liability for all owned, leased, rented, hired/non-owned automobiles; medical payments, uninsured and underinsured motorists coverage. Coverage shall be written on ISO form CA 00 01, CA 00 05, CA 00 12, CA 00 20, or an equivalent form.

The Authority shall be included as additional insured by endorsement in a form subject to approval by the Authority. An MCS-90 endorsement (or its equivalent) shall be attached when operations require this coverage.

1.3 Workers' Compensation Insurance.

1.3.1 Workers' Compensation Limits: Statutory

1.3.2 Employers' Liability Limits:

Bodily Injury by Accident	\$1,000,000	Each Accident
Bodily Injury by Disease	\$1,000,000	Policy Limit
Bodily Injury by Disease	\$1,000,000	Each Employee

1.3.3 Workers Compensation Insurance shall include coverage for Borrowed Servant and Alternate Employer, Voluntary Compensation, unintentional errors or omissions, FELA (in case RR worker/employee injured due to operations of contractor or their agents), The Alternative Employer endorsement shall be attached showing the Authority in the schedule as the Alternate Employer.

1.3.4 Waiver of Subrogation Endorsement in favor of the Authority.

1.4 Excess Liability Insurance with Limits of Not Less Than:

\$50,000,000	Each Occurrence
\$50,000,000	Aggregate
\$50,000,000	Products/Completed Operations Aggregate
\$10,000	Retention

Coverage is materially following form of underlying general liability, automobile liability and employers' liability, coverage including, primary, additional insured/non-contributory, and waiver of subrogation. Coverage shall have "drop down" feature and "pay on behalf of" wording. Excess policy shall be primary and any applicable policy by the Authority, Additional Insureds, Indemnitees, or Subcontractors, shall be secondary and non-contributory.

1.5 Builder's Risk. All Risk Form. Builder's Risk coverage at limits determined by the Authority will be provided by the Authority.

The Trade Contractor shall be provided a copy of the Builder's Risk policy before the Construction Phase of the Trade Contractor Work begins and the Trade Contractor will be named as a loss payee under said policy as its interest may appear at the time of loss.

1.6 Contractor's Professional Liability.

\$5,000,000	Limit of Insurance
\$5,000,000	Annual Aggregate
\$500,000	Retention

Coverage shall be maintained uninterrupted for a minimum of twelve years after Substantial Completion. Coverage shall apply to negligent acts, errors or omissions arising from the Trade Contractor's professional services defined to include architecture, engineering, land surveying, landscape architecture, and construction management (or other services if appropriate). The retro date will be prior to the commencement of Trade Contractor Work. This coverage must be primary and non-contributory to any coverage maintained by the Authority or an Indemnitee.

1.7 Contractor's Pollution Liability.

1.7.1 Combined Single Limit of Not Less Than:

\$5,000,000 each Claim/\$5,000,000 Aggregate

- 1.7.2 The Authority and all Indemnitees specified in the Trade Contract Agreement shall be named as Additional Insureds to the fullest extent allowed by Applicable Law, by endorsement in a form subject to approval by the Authority.
- 1.7.3 Coverage shall apply to bodily injury or property damage arising from a pollution incident or event caused by the Trade Contractor's activities. No exclusion for mold, fungus, or microbial matters of any kind.
- 1.7.4 Coverage must be maintained for twelve (12) years following completion of the Project.
- 1.7.5 Coverage shall include sudden and accidental pollution and/or discharge of contaminants.

1.8 Property Insurance/Contractor's Equipment

Trade Contractor shall insure its own property and equipment (owned, rented or borrowed) including but not limited to tools, materials, supplies, equipment, forms, scaffolding towers, staging, bunkhouses, and other temporary structures including their contents except for such contents as are to be included in and remain a part of the permanent construction. Trade Contractor shall require its Subcontractors to similarly insure their property and equipment.

- 2. The Authority does not represent or warrant that coverage and limits of the Required Insurance will be adequate to protect the Trade Contractor, and such coverage and limits shall not be deemed as a limitation on the Trade Contractor's liability under the indemnities provided to the Authority and Indemnitees in the Trade Contract Agreement or any other provision of the Trade Contract Documents.
- 3. The Trade Contractor represents and warrants that the coverage and limits of the Required Insurance are the coverage and limits currently maintained by the Trade Contractor.
- 4. Prior to commencing the Trade Contractor Work, the Trade Contractor shall furnish the Authority with a certificate(s) of insurance, executed by a duly authorized representative of each insurer, showing that the Trade Contractor maintains all Required Insurance.
 - 4.1 All certificates shall contain a provision that coverages afforded under the policies will not be cancelled, non-renewed, materially changed, or allowed to expire until at least thirty (30) Days' prior written notice has been given to the Authority. The Trade Contractor shall immediately furnish the Authority copies of all endorsements that are subsequently issued amending coverage or limits.
 - 4.2 The words "endeavor to" and "but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representatives" shall be deleted from the cancellation or material change of any insurance referred to therein.
 - 4.3 Failure of the Authority to demand such certificate or other evidence of full compliance with the Required Insurance or failure of the Authority to identify a deficiency from evidence that is provided shall not be construed as a waiver of the Trade Contractor's obligation to maintain such insurance.
- 5. The Authority shall have the right, but not the obligation, to prohibit the Trade Contractor from entering the Project Site until such certificates or other evidence that the Required Insurance has been duly placed in compliance with this Appendix B. The Trade Contractor shall be responsible for any delays arising out of the Trade Contractor's failure to comply with this Appendix B.
- 6. If the Trade Contractor fails to maintain any or all of the Required Insurance, then, in addition to any other rights or remedies available to the Authority under the Agreement, the Authority shall have the right, but shall not be obligated, to (a) terminate the Trade Contract Agreement, or (b) purchase such insurance for the Trade Contractor in which event the Trade Contractor shall reimburse the Authority or provide for the cost thereof, plus ten percent (10%) as an administrative charge.
- 7. With respect to the Required Insurance, which the Trade Contractor is obligated to maintain after Substantial Completion, an additional certificate(s) evidencing such coverage shall be promptly provided to the Authority when requested.
- 8. Trade Contractor shall provide certificates of insurance evidencing the insurance coverage and policy limits required above prior to commencement of the Trade Contractor Work and thereafter shall provide insurance certificates or certified copies of insurance policies as may be specified by the Authority within ten (10) Days of the Authority's written request for said certificates or copies.
- 9. Trade Contractor will require Subcontractors to provide insurance in accordance with the terms and conditions of its standard Subcontract Agreement. Trade Contractor shall include the above additional insured and waiver of subrogation requirements in all of its Subcontracts, unless otherwise agreed to in writing by the Authority. The Trade Contractor shall be responsible for collecting certificates of insurance and monitoring insurance coverage of its Subcontractors and all lower tier Sub-

Subcontractors to verify that the required coverage is maintained as required. All Subcontractors providing professional services shall be required to provide professional liability insurance. In addition, all Subcontractors shall include the same indemnification of the Authority and Indemnitees as provided in the Trade Contract Agreement.

10. Trade Contractor shall secure all Required Insurance from domestic insurer(s) authorized to do business in the State of Minnesota and reasonably satisfactory to the Authority with: (a) a claims paying ability of not less than “AA” (or the equivalent) by Standard & Poors and one other Rating Agency satisfactory to the Authority; and (b) “A:X” or better financial strength rating by AM Best. Trade Contractor shall promptly notify the Authority of any material changes in coverage for all insurance required herein. All coverages except Professional Liability insurance shall be occurrence based. Insurance shall contain such provisions as the Authority deems reasonably necessary or desirable to protect its interest, including endorsement stating that neither the Trade Contractor, the Authority, nor any other party shall be deemed a co-insurer. The Trade Contractor shall pay the premiums for all insurance when due and payable.

11. Owner Controlled Insurance Program (OCIP)

11.1 Reservation. The Authority has elected to implement an General Liability (GL) only Owner Controlled Insurance Program on this Project. This consolidated purchasing of insurance is known as an Owner Controlled Insurance Program (OCIP) and will include General Liability and Excess/Umbrella Liability coverage. A general description of the GL only OCIP is attached to this **Appendix B** as **Attachment 1** and Trade Contractor acknowledges and agrees that it has reviewed, accepts, and will participate in the OCIP. Under this type of program, the Authority will centralize the purchase of general liability insurance for activities of the Construction Manager, Trade Contractors, Subcontractors, and all Sub-Subcontractors for Trade Contractor Work performed at the Project Site. Builder’s Risk insurance coverage will be provided under a separate program. Participation in the OCIP will be mandatory for all tiers of Contractors and Subcontractors unless specifically excluded in writing by the Authority. The Authority also reserves the right to not implement an OCIP at any time.

11.2 Insurance Credit. The Authority and its OCIP Administrator will pursue and be entitled to receive from the Trade Contractor an insurance deduction for the Trade Contractor’s, the Subcontractors’ and Sub-Subcontractors’ General Liability and Excess Liability insurances which are provided under the OCIP, which shall be credited to the Authority against the GMP. This credit shall be known as the “Insurance Credit.” The following Subparagraphs are a proposed outline of a potential OCIP program and are subject to Modification as insurance is placed and during negotiation of the Construction Management Plan.

11.2.1 The Trade Contractor shall be responsible to provide and to require each Subcontractor and Sub-Subcontractor to separately provide an identification and designation in their bids or proposals of all of their General Liability and Excess Liability insurance costs. A 15% factor for profit and overhead on all insurance credits will be applied as part each Subcontractor’s and Sub-Subcontractor’s overall insurance deduction credit. Deductible or self-retention credits or self-insured amounts may be identified in the designation required by this **Subparagraph 11.2.1**, but will not be allowed for inclusion in the insurance deduction credit rates.

11.2.2 The Trade Contractor, and all Subcontractor and Sub-Subcontractor bidders shall submit their bids or proposals with their insurance costs included for this Project, including a designation of the costs to provide General Liability and Excess Liability for this Project.

11.2.3 The Trade Contract Amount will be reduced by the Insurance Credit. The Insurance Credit initially shall include and be based on all insurance costs designated by the Trade Contractor, Subcontractor and Sub-Subcontractors pursuant to **Subparagraph 11.2.1**. Before retainage is released to the Trade Contractor, a Subcontractor, or a Sub-Subcontractor, and at such other times that the Authority may require, the Authority, with the assistance of the OCIP Administrator, shall conduct an audit of all payrolls, and other relevant records, which the Trade Contractor, Subcontractor, and Sub-Subcontractor agree to produce upon demand made during normal business hours, to determine whether any additional insurance deductions are due and owing to the Authority as part of the Insurance Credit so that all of the Trade Contractor’s, Subcontractor’s, and Sub-Subcontractor’s insurance costs are captured in the Insurance Credit. The final Insurance Credit will be based on actual payrolls including any and all Contract Revisions for Changes in the Work. The Authority shall have the right to apply retainage against the Insurance Credit, and to the extent that determination of the final Insurance Credit results in monies being owed to the Authority, such shall be paid on demand.

11.2.4 For the Trade Contractor, and each Subcontractor, and Sub-Subcontractor, the Authority with the assistance of the OCIP Administrator shall determine an insurance credit rate that will apply to facilitate the calculation of the Insurance Credit due from the Trade Contractor. The Trade Contractor, and each Subcontractor and Sub-Subcontractor shall be required to provide their bid estimates to the Authority and OCIP Administrator so that the estimated man-hours used can be verified for purposes of determining the insurance credit rate. In addition,

.1 Calculations will be based upon the rates that were effective at the time of award, and shall include the Insurance Credit information for all tiers of Subcontractors, and in the absence of a known

Subcontractor or Sub-Subcontractor for a particular scope of work, 3.0% of the bid or proposal value will be used to estimate the initial Insurance Credit. Deductible or self-retention credits or self-insured amounts may be identified but will not be allowed for inclusion in the insurance deduction rates. Policies using composite rates must show, at a minimum, the deductible/self-retention/self-insured amount and the rating breakdown. If the credit percentage is not available, minimum and maximum rates for the program must be identified. Corporate allocations will not be allowed. Any rate credits (other than credits for deductibles or self-retention or self-insured plans) or surcharges shown on the declaration and/or rating sheets will be used to verify actual cost and determine the insurance deduction necessary to compute the Insurance Credit.

.2 Once the insurance credit rate is determined, the Authority with the assistance of the OCIP Administrator will use that rate as the basis to determine the Insurance Credit for the duration of the contract, and such rate will not be modified.

.3 The Authority with the assistance of the OCIP Administrator will develop a loss cost allocation/rate based upon the Trade Contractor's, Subcontractor's or Sub-Subcontractor's experience outside of the OCIP. In the event that the loss experience develops a loss rate that is less than 50% of the self-insured retention (deduction or SIR) it will be assumed that the full deductible has been included by line of coverage and this will be included in the insurance credit rate.

11.2.5 The Trade Contractor, Subcontractor, and Sub-Subcontractor shall comply with all requests for information made by the Authority and OCIP Administrator for the purpose of conducting the audit pursuant to **Subparagraph 11.2.2** or determining the credit rate pursuant to **Subparagraph 11.2.3**.

11.2.6 Each Construction Manager, Trade Contractor, Subcontractor and Sub-Subcontractor enrolled in the OCIP must provide the following documentation:

- .1 Workers' Compensation Policy Declarations Page;
- .2 Workers' Compensation Rating/Information Page(s);
- .3 Workers' Compensation Experience Modification Worksheet;
- .4 General Liability Policy Declarations Page;
- .5 General Liability Rating/Information Page;
- .6 Excess Liability Policy Declarations Page; and
- .7 Excess Liability Rating/Information Page(s).

The foregoing shall be subject to the Authority's review and approval, which shall not unreasonably be withheld. Insurance broker and agent summary letters will not be accepted as proof of insurance.

11.2.7 Failure to comply with the procedures in this **Paragraph 11.2** may result in any or more of the following non-exclusive list of consequences:

- .1 The Authority may deny admission to the Project Site until compliance is obtained.
- .2 The Authority may withdraw or deny insurance provided by the OCIP.
- .3 The Authority may withhold progress payments until compliance is obtained.
- .4 The Authority may apply standard premium rates for Worker's Compensation and General Liability and Excess Liability insurance for the particular trade description. An experience modification of 1.0 will be applied to the Worker's Compensation Rate to determine the Insurance Credit.
- .5 The Authority may apply a minimum Insurance Credit of 3.0% of the Trade Contract Agreement in the case of the Trade Contractor, or 3% of the value of a Subcontract or Sub-subcontract.

ATTACHMENT 1

**TO
APPENDIX B**

**DESCRIPTION OF GENERAL LIABILITY ONLY
OWNER CONTROLLED INSURANCE PROGRAM**

[INSERT]

EXHIBIT 1
DESCRIPTION OF TRADE CONTRACTOR WORK

The following description is included in the scope of the Trade Contractor Work as **Exhibit 1**:

The design, work, services, labor, materials, and equipment to be provided by the Trade Contractor and its Subcontractors, Suppliers, Consultants and Subconsultants of any tier and associated with the Trade Contractor Work for the Project are described below, and it is the intention of the Trade Contract Agreement that the Trade Contractor shall provide all design, work, services, labor, materials, and equipment to complete the Trade Contractor Work in accordance with the Trade Contract Agreement, including the Trade Contract Documents and all Applicable Laws.

The Trade Contractor Work shall include the following, without limitation:

1. Design Services.

(a) Trade Contractor shall provide Design Services for the Trade Contractor Work in a manner consistent with the Standard of Care whether performed by the Trade Contractor, its Consultants or any Person engaged directly or indirectly by the Trade Contractor. All staff used by the Contractor in the performance of the Design Services under this Trade Contract Agreement shall be qualified by training and experience to perform their assigned tasks. Trade Contractor's Design Services shall include usual and customary structural, mechanical and electrical engineering services necessary to complete the Trade Contractor Work. Trade Contractor represents that it is: (i) knowledgeable of the Applicable Laws in connection with its scope of Design Services under this Trade Contract Agreement, including all health, safety, fire, environmental, building and zoning codes, rules and regulations, and agrees to comply with each of the foregoing; (ii) experienced and fully qualified to perform the Design Services under this Trade Contract Agreement; and (iii) properly licensed, certified, registered and organized to perform such Design Services under Applicable Laws or any similar requirements.

(b) During the Design Phase, Trade Contractor shall review the Authority's scope of work, budget and schedule and reach an understanding with the Authority of the Project requirements. Based on the approved Project requirements, Trade Contractor shall develop Design Development Documents within the Authority's budget. Upon the Authority's approval of the Design Development Documents, Trade Contractor shall prepare Construction Documents indicating requirements for construction of the Trade Contractor Work.

(d) As part of the consideration contained in the Trade Contract Amount, Trade Contractor and its Consultants and sub-Consultants unconditionally and irrevocably transfer and assign to the Authority all rights, title and interest of any kind or nature in and to their respective Design Documents. Trade Contractor and its Consultants and sub-Consultants acknowledge and agree that for copyright purposes any Design Documents produced or prepared by Trade Contractor and/or its Consultants or sub-Consultants in connection with this Trade Contract Agreement shall be considered works made for hire under Applicable Law, specially ordered or commissioned by the Authority. If, and to the extent that, such Design Documents are deemed not to be works made for hire by a court of competent jurisdiction or an arbitrator, then this Trade Contract Agreement shall constitute an irrevocable assignment and transfer to the Authority of the copyright in all such Design Documents, including the exclusive rights to reproduce, perform and distribute such Design Documents. The Authority shall have the sole right to bring enforcement actions for infringement of any and all such rights, and the Trade Contractor and its Consultants and sub-Consultants hereby assign any causes of action that may have accrued or will accrue with respect to in such documents, materials, trademarks, service marks and copyrights.

2. **Construction Services.**

[To be developed]

EXHIBIT 2
TRADE CONTRACT AMOUNT

[To be developed]

**EXHIBIT 3
EQUITY PLAN**

[See Attached]

EXHIBIT 4
CONSTRUCTION SCHEDULE

The Trade Contractor shall perform its Trade Contractor Work expeditiously and consistent with its contractual obligations to further the orderly progress of the Trade Contractor Work. The Trade Contractor's Work shall be commenced on the Effective Date, and, subject to authorized adjustments and excusable delays as allowed by the Trade Contract Agreement, Trade Contractor shall achieve Project Milestone Dates and Substantial Completion of its Trade Contractor Work in accordance with this **Exhibit 4**.

Final Completion of the Trade Contractor Work shall be deemed to have occurred only after completion of all the Trade Contractor Work and acceptance of it by the Authority.

The Date of Substantial Completion is described in more detail below:

Substantial Completion

Milestone Dates of the Trade Contractor Work that must be complete in accordance herewith are outlined on the Outline of Construction Schedule below. For purposes of this **Exhibit 4**, "**Scheduled Substantial Completion Date**" shall mean **mean**, 2016 and "**Guaranteed Completion Date**" shall mean the date set forth across from the corresponding unit or phase of Trade Contractor Work on the Outline of Construction Schedule set forth below.

The following Outline of Construction Schedule highlights critical components of the Project and mandatory Milestone Dates that must be completed, without exception, by the Trade Contractor in order to meet the requirements of the Construction Schedule and Substantial Completion.

The Parties acknowledge and agree, in accordance with **Paragraph 2.11** to the Trade Contract Agreement, that the Trade Contractor will undertake Extraordinary Measures if the Authority determines that the performance of the Trade Contractor Work has not progressed or reached the level of completion required by the Milestone Dates for Trade Contractor's Work in the Outline of Construction Schedule or if Trade Contractor's Work is interfering with or delaying the Construction Manager's work and timely Completion of the Construction Manager's work pursuant to the Master Project Schedule.

The Parties hereto further acknowledge and agree that:

- (1) The Trade Contractor will pay liquidated damages in the amount of (a) \$20,000 for every Day after the Scheduled Substantial Completion Date that the entire Trade Contractor Work has not achieved Substantial Completion; plus (b) \$250,000 for every Scheduled Event after the Scheduled Substantial Completion Date that the Trade Contractor has not achieved Substantial Completion; plus (c) \$2,500,000 for every NFL game (preseason and regular season) after the Scheduled Substantial Completion Date that the Trade Contractor has not achieved Substantial Completion. Trade Contractor's aggregate liability for liquidated damages that may be imposed by the Authority shall not exceed Six Million Dollars (\$6,000,000). Trade Contractor's delay in achieving Substantial Completion shall be excused only as provided in the Trade Contract Agreement. Only approved Contract Revisions will be used to document excused delays.
- (2) The liquidated damages provided herein shall be in lieu of all liability for any and all extra costs, losses, loss of profits, expenses, claims, penalties and any other damages, whether special or consequential, and of whatsoever nature incurred by the Authority which arise solely due to a delay in achieving Substantial Completion by the Scheduled Substantial Completion Date; provided that such liquidated damages shall not in any way detract from

or limit the Authority's remedies or Trade Contractor's liabilities in connection with any default or breach by Trade Contractor under the Trade Contract Agreement.

OUTLINE OF CONSTRUCTION SCHEDULE

Description of Trade Contractor Work	Start Date	Guaranteed Completion Date	Comments
** Work to be coordinated with other Subcontractors in each area.			

EXHIBIT 5
BONDS

The Payment and Performance Bond forms that the Trade Contractor is required to provide related to its Trade Contractor Work are attached as **Exhibit 5**.

[See Attached]

EXHIBIT 6
PROJECT LABOR AGREEMENT

The Project Labor Agreement applicable to the Trade Contractor Work is attached as **Exhibit 6**.

[See attached]

**EXHIBIT 7
WARRANTY**

The following Warranty is included in this Trade Contract Agreement as **Exhibit 7**:

WARRANTY

Pursuant to the Trade Contract Agreement between the Minnesota Sports Facilities Authority (“**Authority**”) and _____ (“**Trade Contractor**”), Trade Contractor hereby warrants and guarantees that all of the Trade Contractor Work performed under the Trade Contract Agreement will be of new and of good quality, will be free of defects except for those inherent in the quality of the Trade Contractor Work allowed by the Trade Contract Documents, and will conform to the requirements of the Trade Contract Documents (“**Warranty**”). If the Trade Contractor Work does not conform to this Warranty, it shall be considered defective, and Trade Contractor shall remedy at its own expense any such defective Trade Contractor Work (including the costs that the Authority or Architect incur in dealing with or as a result of the defective Trade Contractor Work) so that the Trade Contractor Work conforms to the Trade Contract Documents. The Trade Contractor’s Warranty shall extend for a period of three (3) years after final acceptance by Authority. Where guarantees or warranties are required in the Trade Contract Documents for a period of more than three (3) years, such longer terms shall apply. All Suppliers’ warranties and guarantees, express or implied, respecting any part of the Trade Contractor Work and any materials used therein are hereby assigned by the Trade Contractor to the Authority. This Warranty shall supplement, and not supersede, warranties and guarantees given by Trade Contractor under the terms of the Trade Contract Documents.

TRADE CONTRACTOR:

WITNESS: _____

Title: _____

Date: _____

STATE OF _____
COUNTY OF _____

BEFORE ME, the undersigned authority, on this day, personally appeared _____ known to me to be the person whose name subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this ___ day of _____, 2015.

NOTARY PUBLIC

SEAL

MY TERM EXPIRES

EXHIBIT 8
FORM OF MAINTENANCE AGREEMENT

[See Attached]

EXHIBIT B

NON-COLLUSION STATEMENT

(To Be Included Submitted With Indication of Interest and Qualifications)

STATE OF _____
CITY/COUNTY OF _____

_____ being first duly sworn, deposes and says that he or she is

Title of Person Signing

of _____

Name of Proposer

states that all statements made and facts set out in the Proposal for the above Project are true and correct; and the Proposer (the person, firm, association, or corporation making said Proposal) has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with said Proposal or any contract which may result from its acceptance.

Affiant further certifies that Proposer is not financially interested in, or financially affiliated with, any other Proposer for the above Project.

Proposer _____

By _____

Its _____

SWORN to before me this _____ day of _____ 20 ____.

Notary Public

My Commission Expires

EXHIBIT C

State Of Minnesota – Affirmative Action Data Page (For responses in excess of \$100,000 only)

If your response to this solicitation is in excess of \$100,000, please complete the information requested below to determine whether you are subject to the Minnesota Human Rights Act (Minnesota Statutes 363.073) certification requirement, and to provide documentation of compliance if necessary. *It is your sole responsibility to provide this information and—if required—to apply for Human Rights certification prior to the due date and time of the bid or proposal and to obtain Human Rights certification prior to the execution of the contract.*

How to determine which boxes to complete on this form:

Then you must complete these boxes...	BOX A	BOX B	BOX C	BOX D
On any single working day within the past 12 months, if your company...				
Employed more than 40 full-time employees in Minnesota				
Did not employ more than 40 full-time employees in Minnesota, but did employ more than 40 full-time employees in the state where you have your primary place of business				
Did not employ more than 40 full-time employees in Minnesota or in the state where you have your primary place of business.				

BOX A – For companies which have employed more than 40 full-time employees within Minnesota on any single working day during the previous 12 months

Your response will be rejected unless your business:

has a current Certificate of Compliance issued by the Minnesota Department of Human Rights (MDHR)

–or–

has submitted an affirmative action plan to the MDHR, which the Department received prior to the date and time the responses are due.

Check one of the following statements if you have employed more than 40 full-time employees in Minnesota on any single working day during the previous 12 months:

- We have a current Certificate of Compliance issued by the MDHR. **Proceed to BOX D.** Include a copy of your certificate with your response.
- We do not have a current Certificate of Compliance. However, we submitted an Affirmative Action Plan to the MDHR for approval, which the Department received on _____ (date) at _____ (time). [If you do not know when the Department received your Plan, contact the Department.]

We acknowledge that the plan must be approved by the MDHR before any contract or agreement can be executed. **Proceed to BOX D.**

- We do not have a Certificate of Compliance, nor has the MDHR received an Affirmative Action Plan from our company. *We acknowledge that our response will be rejected.* **Proceed to BOX D. Call the Minnesota Department of Human Rights for assistance.**

Please note: Certificates of Compliance must be issued by the Minnesota Department of Human Rights. Affirmative Action Plans approved by the Federal government, a county, or a municipality must still be reviewed and approved by the Minnesota Department of Human Rights before a certificate can be issued.

BOX B – For companies, which *have not* had more than 40 full-time employees in Minnesota but *have* employed more than 40 full-time employees on any single working day during the previous 12 months in the state where they have their primary place of business

You may achieve compliance with the Minnesota Human Rights Act by certifying that you are in compliance with applicable Federal Affirmative Action requirements.

Check one of the following statements if you have not employed more than 40 full-time employees in Minnesota but you have employed more than 40 full-time employees on any single working day during the previous 12 months in the state where you have your primary place of business:

- We are not subject to Federal Affirmative Action requirements. **Proceed to BOX D.**
- We are subject to Federal Affirmative Action requirements, and we are in compliance with those requirements. **Proceed to BOX D.**

BOX C – For those companies not described in BOX A or BOX B

Check below. You are not subject to the Minnesota Human Rights Act certification requirement.

- We have not employed more than 40 full-time employees on any single working day in Minnesota or in the state of our primary place of business within the previous 12 months. **Proceed to BOX D**

BOX D – For all companies

By signing this statement, you certify that the information provided is accurate and that you are authorized to sign on behalf of the responder.

Name _____ of _____ Company:

Authorized _____ Signature:

Printed _____ Name:

Title:

Date: _____ Telephone _____ number:

For further information regarding Minnesota Human Rights Act requirements, contact:

Minnesota Department of Human Rights, Compliance Services Section	
Mail: 190 East 5 th Street, Suite 700	Metro: (651) 296-5663
St. Paul, MN 55101	Toll Free: 800-657-3704
Website: www.humanrights.state.mn.us	Fax: (651) 296-9042
Email: employerinfo@therightsplace.net	TTY: (651) 296-1283

EXHIBIT D

The Equity Plan for professional and technical services has three areas that will continue to be monitored, throughout the contract; targeted business inclusion, diverse workforce inclusion and transparent/regular reporting.

Targeted Business Inclusion

The MSFA will expect that the contractor will include Minority and Women Business Enterprises (MWBE's) to perform part of the contractor's work. There are arrays of resources that have been prepared to assist the contractor in identifying targeted businesses. In the event that the contractor cannot identify either minority or women businesses, we offer the opportunity to pursue veteran owned small businesses as an option. In addition to locating and contracting with targeted MWBE businesses, we anticipate that the contractor will offer targeted businesses an opportunity to get mentored through this contract. A mentor/protégé option will show that the contractor is serious about developing small businesses in an area where larger companies have dominated the market.

Diverse Workforce Inclusion

There are no workforce inclusion goals on professional and technical services; however, the MSFA expect that the contractor will make every effort to recruit a labor force that is ethnically and gender diverse. Recruiting workers from local small and disadvantaged businesses is an opportunity to develop those businesses as well as educating its workforce on the unique opportunities the professional / technical scopes of work offer.

Transparent Reporting

The building of this Project has a phenomenal track record of equity inclusion in both business and workforce. We expect the same in every facet of the Project. The contractors are expected to initially report its targeted business expectations through an exhibit to its contract. Next we expect the contractor to regularly report to the MSFA its monthly spending activity. The documents that the contractors should use to report this information are attached.

1) Attachment A: Who will the contractor award work to and at what price and percentage of total contract?

2) Attachment B: Who did the contractor solicit work from and why they chose to use or not to use that targeted business? This is the clarification data necessary to identify your Good Faith Effort(s).

Additionally, Minnesota Statute 337.10 requires prime contractors and all subcontractors on building and construction contracts to promptly pay their subcontractors, service providers and material suppliers within ten (10) days of their receipt of payment. Moreover, MSFA requires that you report on the monthly progress payments made to all your sub consultants.

Attachment A

Minnesota Sports Facilities Authority
900 South 5th Street, Minneapolis, MN 55415



CONSTRUCTION SERVICES AGREEMENT EQUITY PLAN TARGETED BUSINESS COMMITMENT AND INFORMATION FORM

Proposer Company Name: _____

Check ONE of the following:

No Targeted Business participation is committed on this project

The following Targeted Business (MBE & WBE) participation is committed on this project:

Firm Name <small>(Legal business name used for Targeted Business certification)</small>	WBE MBE (Check one)		How will firm participate? <small>(subcontractor, consortium, joint venture)</small>	Description of work	Estimated dollar value of participation	Estimated percentage of total bid
Total WBE %				Total MBE %		

(Form continued on next page. Use copies of page 1 of this form if additional space is needed to list committed Targeted Businesses and attach such copies to the form.)



CONSTRUCTION SERVICES AGREEMENT EQUITY PLAN
TARGETED BUSINESS COMMITMENT AND INFORMATION FORM

On behalf of the Proposer identified below, I certify that:

(Check ONE of the following)

- No Targeted Business (MBE or WBE) participation is committed on this project.
- Proposer is committed to use the Targeted Business contractor(s) listed in this form on this project at the stated percentage(s).

I further certify that I have read the Targeted Business requirements found in the Construction Services Agreement Equity Plan. I am authorized on behalf of the Proposer to submit this certification to the Minnesota Sports Facilities Authority.

This certification is a material representation of fact on which the Authority may rely in awarding the contract.

Proposer Name: _____

By: _____

Date: _____

Name: _____

Title: _____

Attachment B

Minnesota Sports Facilities Authority
900 South 5th Street, Minneapolis, MN 55415



**CONSTRUCTION SERVICES AGREEMENT EQUITY PLAN
TARGETED BUSINESS INFORMATION FORM**

Check ONE of the following:

- No Targeted Business will be used by Proposer on this project.
- Targeted Businesses are proposed to be used on this project.

The following is

- 1) a list of Targeted Businesses proposed to be used on the project AND
- 2) a list of Targeted Businesses who were considered by the Proposer for the project but were not selected by the Proposer:

1) TARGETED BUSINESS PROPOSED TO BE USED ON THE PROJECT:

Firm Name	Address	Telephone Number

2) TARGETED BUSINESS WHO WERE CONSIDERED BUT WERE NOT SELECTED:

Firm Name	Address	Telephone Number

(Form continued on next page. Use copies of page 1 of this form if space is needed to list additional Targeted Businesses and attach such copies to the form.)



CERTIFICATION

On behalf of the Proposer identified below, I certify that the information provided in this form is true and correct.

Proposer
Name: _____

By: _____ Date: _____

Name: _____

Title: _____

END OF DOCUMENT

EXHIBIT E
CONSTRUCTION DOCUMENTS

CCD 383



CCD#383

Date: 05.27.2016
To: Kevin Dalager
Company: Mortenson Construction
Project: 16246.000
Re: Minnesota Multi-Purpose Stadium

From: Kevin A. Taylor, AIA

All items contained herein are an integral part of the Construction Documents and shall be built accordingly.

Summary: Issue

Architectural Sheets:

- 02.0112 – Updated Event Level Operations space per Client direction. Added 2 Offices with ceilings and carpet to match existing offices. Opened up the wall between Video Storage and Breakroom, Added ceiling to Video Storage
- A3.35 – Added doors 01.02.09 & 01.02.10
- A3.40 – Added Room 01.02.09 & 01.02.10. Added ACT ceiling to Room 01.02.02

Electrical Sheets:

- E1.A001 - Updated Panel Schedules for Event Level Operations Revisions.
- E2.0112 – Updated device layout for addition of (2) Offices and removal of partial wall for Event Level Operations.
- E4.0112 - Updated lighting layout for addition of (2) Offices and removal of partial wall for Event Level Operations.

Technology Sheets:

- ET2.0112 – Updated device locations for addition of (2) Offices and Removal of Partial wall for Event Level operations.

Graphics and Wayfinding Sheets:

- EG2.0100 – Revised Signage at Operations for added rooms.
- Message Schedule reflects signage additions/revisions

Attachments: CCD-383

In accordance with the terms of the Contract Documents and with approval of the owner as required:

1. If Construction Manager considers this ASI or CCD to be a Change, price above items(s) and submit a proposal with itemized cost breakdown of labor and materials for Owner's approval prior to proceeding with any work.

2. PROCEED immediately to avoid or minimize delays in the work with the above items. If Construction Manager considers this ASI or CCD to be a Change, submit an itemized cost breakdown of labor and materials showing either a zero cost change, a credit or an extra for Owner's review.



05-27-2016

HKS Inc.

Date

Minnesota Sports Facility Authority

Date

Distribution: John Hutchings (HKS), Scott Stenman (Hammes), Jim Cima (Vikings), Brent Leiter (Mortenson), Chad Scheckel (HKS), Anice Stephens (HKS)



REGISTRATION
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Kevin A. Taylor
Kevin A. Taylor, AIA
License No. 51015 04/08/2016

KEY PLAN

10	11	12	1
9	16	13	2
8	15	14	3
7	6	5	4

REVISION

NO.	DESCRIPTION	DATE
1	CCD-073	08/04/2014
2	CCD-075	06/06/2014
3	CCD-080	06/13/2014
4	CCD-088	06/27/2014
5	CCD-093	07/02/2014
6	CCD-104	07/18/2014
7	CCD-105	07/25/2014
8	ASI-107	07/30/2014
9	ASI-109	08/01/2014
10	CCD-118	09/29/2014
11	ASI-133	09/19/2014
12	ASI-135	09/26/2014
13	ASI-139	10/03/2014
14	ASI-142	10/10/2014
15	ASI-159	10/31/2014
16	CCD-159	01/07/2015
17	CCD-150.1	06/12/2015
18	CCD-298	09/18/2015
19	CCD-383	05/27/2016

HKS PROJECT NUMBER
16246.000
DATE
MAY 02, 2014
ISSUE
CCD-060

SHEET TITLE
EVENT LEVEL - SECTOR 12

SHEET NO.
A2.0112

NOTE
ALL REFERENCES TO SIZE AND HEIGHT HAVE BEEN REMOVED FROM MONITOR TAGS.

- GENERAL NOTES**
1. REFER TO 'A' DRAWING SERIES FOR ARCHITECTURAL INTERIOR FINISH INFORMATION FOR CLUB AND SUITE PREMIUM SPACES.
 2. REFER TO 'AX' DRAWING SERIES FOR ARCHITECTURAL EXTERIOR DESIGN INFORMATION.
 3. REFER TO SHEETS A3.00 & A3.01 FOR PARTITION TYPES, GRAPHIC AND SYMBOLIC DESIGNATIONS, NOTES AND DETAILS.
 4. REFER TO SHEETS A3.05 & A3.06 FOR INTERIOR EXPANSION JOINT DETAILS.
 5. REFER TO SHEETS A3.10 & A3.11 FOR MISCELLANEOUS METAL FABRICATION (MF) TYPES AND DETAILS.
 6. REFER TO SHEET A3.20 FOR TYPICAL TOILET LAYOUTS, TOILET ACCESSORY MOUNTING DIAGRAMS, AND LOCKER TYPES AND SCHEDULE.
 7. REFER TO SHEET A3.25 FOR SHOWER DETAILS.
 8. REFER TO SHEETS A3.31 - A3.38 FOR DOOR INFORMATION, SCHEDULES, AND DETAILS.
 9. REFER TO SHEETS A3.40 - A3.42 FOR FINISH INFORMATION AND SCHEDULES.
 10. REFER TO SHEETS A3.51 & A3.52 FOR CASEWORK INFORMATION AND DETAILS.
 11. REFER TO SHEETS A3.53 FOR MILLWORK DETAILS.
 12. REFER TO SHEETS A3.60 - A3.605 FOR COMMON PROJECT-WIDE DETAILS.
 13. REFER TO SHEETS A3.60 - A3.605 FOR LEVEL-SPECIFIC DETAILS.
 14. REFER TO SHEETS A7.90 - A7.92 FOR BOWL RAILING DETAILS.
 15. REFER TO SHEETS A8.00 - A8.00 FOR STAIR, ELEVATOR, ESCALATOR AND RAMP PLANS SECTIONS AND DETAILS.
 16. REFER TO A7.00 SHEET SERIES FOR SUITE GLAZING SCHEDULE AND DETAILS.
 17. ALL ANGLED CONCOURSE WALLS ARE DIMENSIONED TO THE INTERIOR VERTICAL FACE.
 18. REFER TO SHEET A3.45 FOR TV MATRIX, PLAN DESIGNATIONS CORRELATE TO THE SPECIFIC ROOM NUMBER.

ALL OVERALL SHEETS REISSUED FOR COORDINATION AND REFERENCE

- HATCHED AREA (FROM CCD-045) HAS BEEN REMOVED. ALL AREAS ARE SHOWN FOR CONSTRUCTION.

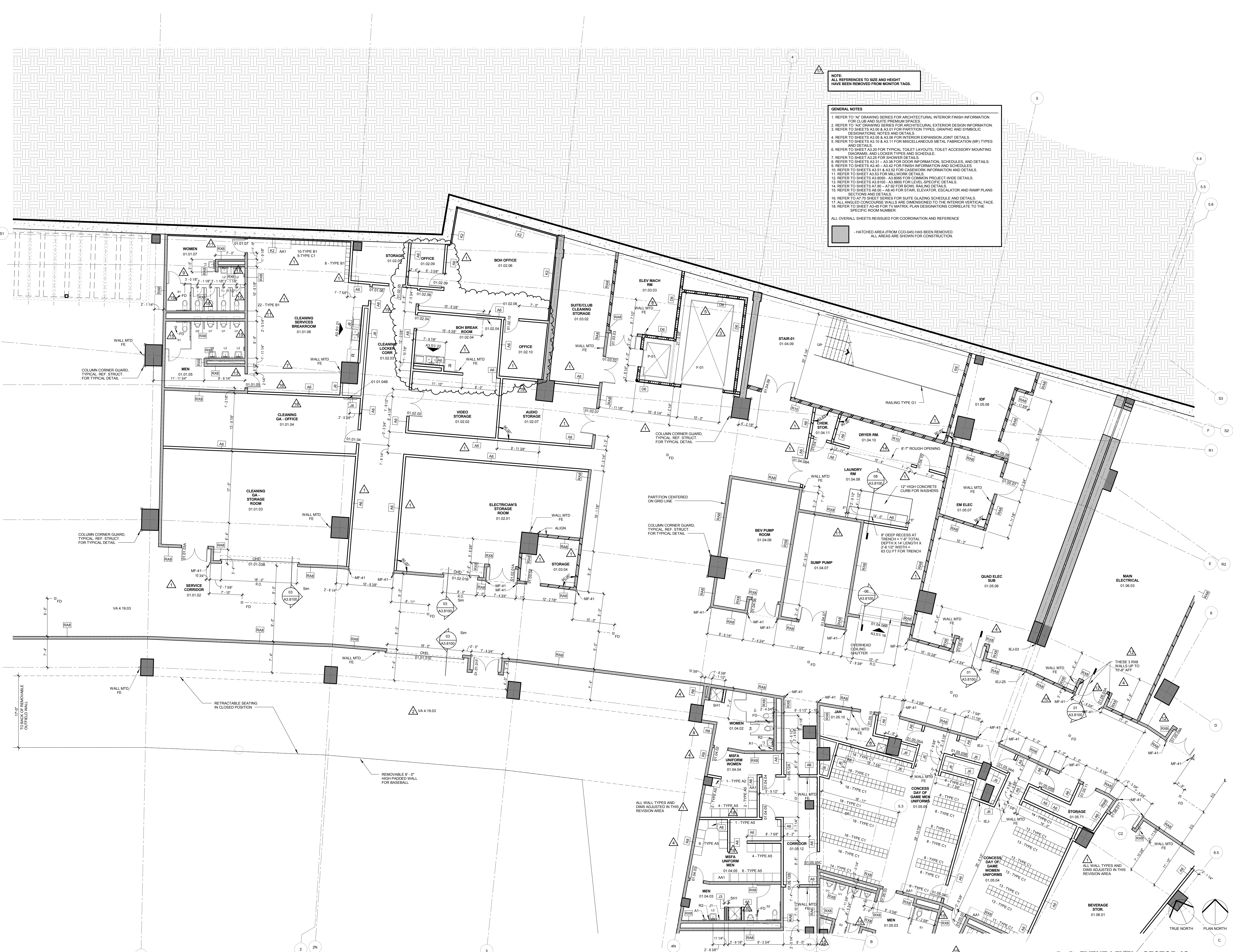


Table with columns: DOOR NUMBER, WIDTH, HEIGHT, DOOR TYPE, DOOR MATERIAL, DOOR FINISH, FRAME MATERIAL, FRAME FINISH, DOOR RATING, HEAD, JAMB, SILL, GLAZING TYPE, VISION PANEL & LOUVER TYPE, POWER OPERATOR, HOLD OPEN, HARDWARE, COMMENTS, REVISION. Includes title '01 - EVENT LEVEL DOORS - w/ALTERNATE'.

Table with columns: DOOR NUMBER, WIDTH, HEIGHT, DOOR TYPE, DOOR MATERIAL, DOOR FINISH, FRAME MATERIAL, FRAME FINISH, DOOR RATING, HEAD, JAMB, SILL, GLAZING TYPE, VISION PANEL & LOUVER TYPE, POWER OPERATOR, HOLD OPEN, HARDWARE, COMMENTS, REVISION. Includes title '01 - EVENT LEVEL DOORS - w/ALTERNATE'.

Table with columns: DOOR NUMBER, WIDTH, HEIGHT, DOOR TYPE, DOOR MATERIAL, DOOR FINISH, FRAME MATERIAL, FRAME FINISH, DOOR RATING, HEAD, JAMB, SILL, GLAZING TYPE, VISION PANEL & LOUVER TYPE, POWER OPERATOR, HOLD OPEN, HARDWARE, COMMENTS, REVISION. Includes title '01 - EVENT LEVEL DOORS - w/ALTERNATE'.

Project information including HKS logo, owner name (MINNESOTA SPORTS FACILITIES AUTHORITY), architect name (ARCHITECT INTERIORS / BRANDING ASSOCIATES), and various revision notes (REVISION 12 through REVISION 6).

REVISION	ROOM FINISH SCHEDULE 01										
	LEVEL	ROOM NUMBER	ROOM NAME	FLOOR	BASE	NORTH	EAST	SOUTH	WEST	CEILINGS	REMARKS
Not Placed	01.10.14	101.10.14	HOLDING CELL	SC	-	PT-119	PT-119	PT-119	PT-119	PT-120	
Not Placed	01.10.19	101.10.19	HOLDING CELL	SC	-	PT-119	PT-119	PT-119	PT-119	PT-120	
Not Placed	01.14.48	101.14.48	HOLDING CELL	SC	-	PT-119	PT-119	PT-119	PT-119	PT-120	
Not Placed	01.16.20	101.16.20	AV CLOSET	SC	-	PT-119	PT-119	PT-119	PT-119	PT-120	
01 - EVENT LEVEL	01.01.02	101.01.02	SERVICE CORRIDOR	SC	-	PT-122PT-119	PT-112PT-119	PT-112PT-119	PT-112PT-119	EXPOSED/ACT-100	INNER RING WALLS PT-119; OUTER RING WALLS PT-112
01 - EVENT LEVEL	01.01.03	101.01.03	CLEANING GA - STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.01.04	101.01.04	CLEANING GA - OFFICE	CPT-104	RB-102	PT-119	PT-119	PT-119	PT-119	ACT-102	
01 - EVENT LEVEL	01.01.05	101.01.05	MEN	SC	-	PT-119	PT-119	PT-119	PT-119	ACT-102	
01 - EVENT LEVEL	01.01.06	101.01.06	CLEANING SERVICES BREAKROOM	SC	-	PT-119	PT-119	PT-119	PT-119	ACT-102	
01 - EVENT LEVEL	01.01.07	101.01.07	WORKMEN	SC	-	PT-122	PT-122	PT-122	PT-122	PT-120	
01 - EVENT LEVEL	01.02.01	101.02.01	ELECTRICIANS STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.02.02	101.02.02	VIDEO STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	ACT-102	
01 - EVENT LEVEL	01.02.03	101.02.03	CLEANING LOCKER CORR	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.02.04	101.02.04	BOH BREAK ROOM	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.02.05	101.02.05	STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.02.06	101.02.06	BOH OFFICE	CPT-104	RB-102	PT-119	PT-119	PT-119	PT-119	ACT-102	
01 - EVENT LEVEL	01.02.07	101.02.07	AUDIO STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.02.08	101.02.08	TRAINER OFFICE	CPT-104	RB-101	PT-104	PT-104	PT-104	PT-104	ACT-103	
01 - EVENT LEVEL	01.02.09	101.02.09	OFFICE	CPT-104	RB-102	PT-119	PT-119	PT-119	PT-119	ACT-102	
01 - EVENT LEVEL	01.02.10	101.02.10	OFFICE	CPT-104	RB-102	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.02.13	101.02.13	PANTRY	RF-101	RF-101	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	
01 - EVENT LEVEL	01.03.02	101.03.02	SUITE/CUBS CLEANING STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.03.03	101.03.03	ELEV MACH RM	SC	-	PT-119	PT-119	PT-119	PT-119	PT-102	
01 - EVENT LEVEL	01.03.04	101.03.04	STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.04.01	101.04.01	MAINTENANCE SHOP	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.04.02	101.04.02	WOMEN	T-102	-	PT-122	PT-122	PT-122	PT-122	EXPOSED	
01 - EVENT LEVEL	01.04.03	101.04.03	MEN	T-102	-	PT-122	PT-122	PT-122	PT-122	EXPOSED	
01 - EVENT LEVEL	01.04.04	101.04.04	MSFA UNIFORM WOMEN	SC	-	PT-117	PT-117	PT-117	PT-117	EXPOSED	
01 - EVENT LEVEL	01.04.05	101.04.05	MSFA UNIFORM MEN	SC	-	PT-117	PT-117	PT-117	PT-117	EXPOSED	
01 - EVENT LEVEL	01.04.06	101.04.06	BEV PUMP ROOM	RF-101	RF-101	FRP-101	FRP-101	FRP-101	FRP-101	ACT-103	
01 - EVENT LEVEL	01.04.07	101.04.07	SUMP PUMP	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.04.08	101.04.08	LAUNDRY RM	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.04.09	101.04.09	STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.04.10	101.04.10	DRYER RM	RF-101	RF-101	FRP-101	FRP-101	FRP-101	FRP-101	ACT-103	
01 - EVENT LEVEL	01.04.11	101.04.11	CHEM. STOR.	RF-101	RF-101	FRP-101	FRP-101	FRP-101	FRP-101	EXPOSED	
01 - EVENT LEVEL	01.05.01	101.05.01	WOMEN	SC	-	PT-119	PT-119	PT-119	PT-119	PT-120	
01 - EVENT LEVEL	01.05.02	101.05.02	MEN	SC	-	PT-119	PT-119	PT-119	PT-119	PT-120	
01 - EVENT LEVEL	01.05.04	101.05.04	CONCESS DAY OF GAME WOMEN UNIFORM	SC	-	PT-119	PT-117	PT-117	PT-117	EXPOSED	
01 - EVENT LEVEL	01.05.05	101.05.05	CONCESS DAY OF GAME MEN UNIFORM	SC	-	PT-119	PT-117	PT-117	PT-117	EXPOSED	
01 - EVENT LEVEL	01.05.06	101.05.06	QUAD ELEC SUB	SC	-	-	-	-	-	EXPOSED	
01 - EVENT LEVEL	01.05.07	101.05.07	EM ELEC	SC	-	-	-	-	-	EXPOSED	
01 - EVENT LEVEL	01.05.08	101.05.08	IDF	SC	-	-	-	-	-	EXPOSED	
01 - EVENT LEVEL	01.05.09	101.05.09	MECH FAN ROOM - LOCKER/COMMISSARY	SC	-	-	-	-	-	EXPOSED	
01 - EVENT LEVEL	01.05.10	101.05.10	JAN	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.05.11	101.05.11	STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.05.12	101.05.12	CORRIDOR	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.06.01	101.06.01	BEVERAGE STOR.	SC	-	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	
01 - EVENT LEVEL	01.06.03	101.06.03	MAIN ELECTRICARY	SC	-	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	
01 - EVENT LEVEL	01.06.04	101.06.04	BEVERAGE COOLER	RB-101	RF-101	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	
01 - EVENT LEVEL	01.07.01	101.07.01	CORRIDOR	SC	-	PT-112PT-119	PT-112PT-119	PT-112PT-119	PT-112PT-119	EXPOSED	LT / MED BROOM FINISH CONCRETE
01 - EVENT LEVEL	01.07.02	101.07.02	MEN	SC	-	PT-122	PT-122	PT-122	PT-122	PT-120	
01 - EVENT LEVEL	01.07.03	101.07.03	WOMEN	SC	-	PT-122	PT-122	PT-122	PT-122	PT-120	
01 - EVENT LEVEL	01.07.04	101.07.04	COMMISSARY KITCHEN	RF-101*SC	RF-101/RF-101	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	REF. RCP. "REF-101 IN ALL ROOMS EXCEPT SC. W/ GRITIRS-101 IN BULK FREEZER & BULK COOLER AND LT TO MED. BROOM FINISH CONCRETE. 101 IN BEVERAGE COOLER
01 - EVENT LEVEL	01.07.05	101.07.05	STARBOARD	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.07.06	101.07.06	CORRIDOR	SC	-	PT-112PT-119	PT-112PT-119	PT-112PT-119	PT-112PT-119	EXPOSED	INNER RING WALLS PT-119; OUTER RING WALLS PT-112
01 - EVENT LEVEL	01.07.07	101.07.07	DISH WASH	RF-101	RF-101	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	
01 - EVENT LEVEL	01.07.08	101.07.08	JAN	SC	-	PT-119	PT-119	PT-119	PT-119	ACT-102	
01 - EVENT LEVEL	01.07.09	101.07.09	DISH STORAGE	RF-101	RF-101	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	
01 - EVENT LEVEL	01.07.10	101.07.10	DETERGENT STOR.	RF-101	RF-101	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	
01 - EVENT LEVEL	01.07.11	101.07.11	DRY STOR.	RF-101	RF-101	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	
01 - EVENT LEVEL	01.07.13	101.07.13	OFFICE	CPT-104	RB-102	PT-117	PT-117	PT-117	PT-117	ACT-102	
01 - EVENT LEVEL	01.07.14	101.07.14	PAPER STOR.	SC	-	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	
01 - EVENT LEVEL	01.07.15	101.07.15	CHEMICAL STOR.	RF-101	RF-101	FRP-101	FRP-101	FRP-101	FRP-101	ACT-101	
01 - EVENT LEVEL	01.07.17	101.07.17	STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.07.18	101.07.18	OFFICE	CPT-104	RB-102	PT-111	PT-111	PT-111	PT-111	ACT-102	
01 - EVENT LEVEL	01.08.06	101.08.06	CONDUITS	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.08.07	101.08.07	COMM OFFICES	CPT-104	RB-102	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.08.08	101.08.08	RAM-P-1	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.08.10	101.08.10	CHEMICAL STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.08.12	101.08.12	OFFICE	CPT-104	RB-102	PT-111	PT-111	PT-111	PT-111	ACT-102	
01 - EVENT LEVEL	01.08.13	101.08.13	OFFICE	CPT-104	RB-102	PT-111	PT-111	PT-111	PT-111	ACT-102	
01 - EVENT LEVEL	01.08.14	101.08.14	OFFICE	CPT-104	RB-102	PT-111	PT-111	PT-111	PT-111	ACT-102	
01 - EVENT LEVEL	01.08.15	101.08.15	OFFICE	CPT-104	RB-102	PT-111	PT-111	PT-111	PT-111	ACT-102	
01 - EVENT LEVEL	01.08.16	101.08.16	OFFICE	CPT-104	RB-102	PT-111	PT-111	PT-111	PT-111	ACT-102	
01 - EVENT LEVEL	01.08.17	101.08.17	OFFICE	CPT-104	RB-102	PT-111	PT-111	PT-111	PT-111	ACT-102	
01 - EVENT LEVEL	01.08.18	101.08.18	OFFICE	CPT-104	RB-102	PT-111	PT-111	PT-111	PT-111	ACT-102	
01 - EVENT LEVEL	01.08.19	101.08.19	OFFICE	CPT-104	RB-102	PT-111	PT-111	PT-111	PT-111	ACT-102	
01 - EVENT LEVEL	01.08.21	101.08.21	CONFERENCE ROOM	CPT-104/102	RB-102	PT-119	PT-119	PT-119	PT-119	ACT-102	REF. PLAN FOR T-102
01 - EVENT LEVEL	01.09.04	101.09.04	CAPT WASH	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.09.06	101.09.06	FRIG. DOMESTIC WATER ENTRY	SC	-	-	-	-	-	EXPOSED	
01 - EVENT LEVEL	01.09.10	101.09.10	RECEIPT	CPT-104	RB-102	PT-119	PT-119	PT-119	PT-119	ACT-102	
01 - EVENT LEVEL	01.09.11	101.09.11	COINTEL ROOM	CPT-104	RB-102	PT-119	PT-119	PT-119	PT-119	ACT-102	
01 - EVENT LEVEL	01.09.12	101.09.12	STOR.	SC	-	PT-116	PT-116	PT-116	PT-116	ACT-102	
01 - EVENT LEVEL	01.09.13	101.09.13	VAULT	CPT-104	RB-102	PT-103	PT-103	PT-103	PT-103	PT-102	
01 - EVENT LEVEL	01.10.11	101.10.11	SECURITY	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.10.12	101.10.12	COMMAND CENTER	CPT-104	RB-102	PT-111	PT-111	PT-111	PT-111	ACT-102	
01 - EVENT LEVEL	01.10.13	101.10.13	EMPLOYEE CHECK-IN	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.10.15	101.10.15	IDF	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.10.16	101.10.16	CORRIDOR	SC	-	PT-112PT-119	PT-112PT-119	PT-112PT-119	PT-112PT-119	EXPOSED	
01 - EVENT LEVEL	01.10.17	101.10.17	STORAGE	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.11.03	101.11.03	NFO POWER	SC	-	PT-119	PT-119	PT-119	PT-119	EXPOSED	
01 - EVENT LEVEL	01.11.04	101.11.04	NFI TESTING	RSF-10							

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RCP GENERAL NOTES

1. IN THE CASE OF MINOR DISCREPANCIES BETWEEN MEP AND ARCHITECTURAL DOCUMENTS IN THE LOCATION OF CEILING MOUNTED COMPONENTS, THE ARCHITECTURAL DOCUMENTS SHALL GOVERN. IN THE CASE OF MAJOR DISCREPANCIES, THE ARCHITECT SHALL BE NOTIFIED AS SOON AS THE DISCREPANCY IS DISCOVERED PRIOR TO PROCEEDING WITH WORK.
2. REFERENCE MECHANICAL AND ELECTRICAL DRAWINGS FOR MOUNTING LOCATIONS OF ITEMS WHERE NO CEILING IS REQUIRED OR INDICATED.
3. LIGHTS, DIFFUSERS, EXIT SIGNS, SMOKE DETECTORS, SPEAKERS, STROBES, AND MISCELLANEOUS DEVICES SHALL BE CENTERED IN THE CEILING TILE IN WHICH THEY OCCUR UNLESS INDICATED OTHERWISE.
4. ALL CORRIDOR SPRINKLER HEADS SHALL BE ALIGNED IN THE SAME LOCATION PARALLEL TO THE WALL WITHIN EACH SPECIFIC CEILING CONSTRUCTION.
5. ACCESS DOOR LOCATIONS IN OPSPLAN BOARD CEILING ARE INDICATED ON RCP'S ONLY WHERE ARCHITECTURALLY SIGNIFICANT. REFERENCE SPECIFICATIONS AND MEP DRAWINGS FOR OTHER ACCESS DOOR LOCATIONS.
6. EXIT SIGNS ARE SHOWN ON REFLECTED CEILING PLANS ONLY WHERE LOCATION IS ARCHITECTURALLY SIGNIFICANT.
7. REFERENCE A6.10 FOR CEILING SYMBOL LEGEND.
8. REFERENCE A3.03 FOR CONTROL JOINT DETAILS.
9. REFERENCE A3.06 FOR EXPANSION JOINT TYPES AND DETAILS.



REGISTRATION
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Kevin A. Taylor
Kevin A. Taylor, AIA
License No. 91015 04/08/2016

KEY PLAN

10	11	12	1
9	16	13	2
8	15	14	3
7	6	5	4

REVISION

NO.	DESCRIPTION	DATE
1	CCD-075	08/06/2014
2	ASI-111	05/08/2014
3	CCD-118	06/20/2014
4	ASI-128	10/03/2014
5	ASI-148	10/24/2014
6	CCD-383	05/27/2016

HKS PROJECT NUMBER
16246.000

DATE
MAY 02, 2014

ISSUE
CCD-060

SHEET TITLE
EVENT LEVEL RCP - SECTOR 12

SHEET NO.
A4.0112

01 EVENT LEVEL RCP - SECTOR 12
1/8" = 1'-0"

PLOT DATE: 5/2/2016 1:52:29 PM
TEMPLATE VERSION: 210.20120104

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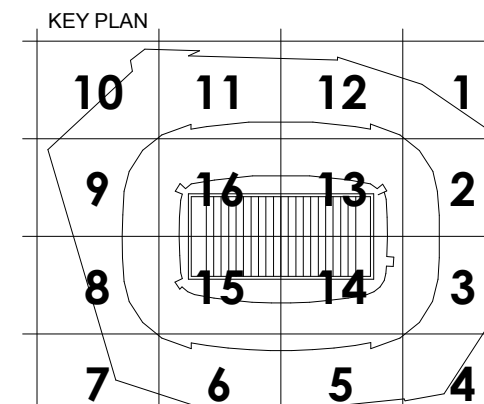
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FOOD ACCESS CONSULTANT LEONHART BATES
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PROFESSIONAL ENGINEER I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.
Signature: [Signature] License # 25884



REVISION table with columns: NO, DESCRIPTION, DATE. Includes revisions 1 through 12.

HKS PROJECT NUMBER 16246.000
DATE MAY 2, 2014
ISSUE CCD-060

SHEET TITLE ELECTRICAL PANEL SCHEDULED RISER A NORMAL

SHEET NO. E1.A001

MINNESOTA MULTI-PURPOSE STADIUM A1N1R1. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A1N1R1. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A1N1R2. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A1N1R2. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A1N1R1. Summary table for panel A1N1R1 including totals for VA, P, B, O, C and various load categories.

MINNESOTA MULTI-PURPOSE STADIUM A1N1R1. Summary table for panel A1N1R1 including totals for VA, P, B, O, C and various load categories.

MINNESOTA MULTI-PURPOSE STADIUM A1N1R2. Summary table for panel A1N1R2 including totals for VA, P, B, O, C and various load categories.

MINNESOTA MULTI-PURPOSE STADIUM A1N1R2. Summary table for panel A1N1R2 including totals for VA, P, B, O, C and various load categories.

MINNESOTA MULTI-PURPOSE STADIUM A1N1R3. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A1N1R3. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A3N1M1. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A3N1R1. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A3N1R1. Summary table for panel A3N1R1 including totals for VA, P, B, O, C and various load categories.

MINNESOTA MULTI-PURPOSE STADIUM A4N1L1. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A4N1M1. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A3N1L1. Electrical panel schedule table with columns for description, VA, P, B, O, C, and notes.

MINNESOTA MULTI-PURPOSE STADIUM A3N1R1. Summary table for panel A3N1R1 including totals for VA, P, B, O, C and various load categories.

MINNESOTA MULTI-PURPOSE STADIUM A4N1L1. Summary table for panel A4N1L1 including totals for VA, P, B, O, C and various load categories.

MINNESOTA MULTI-PURPOSE STADIUM A4N1M1. Summary table for panel A4N1M1 including totals for VA, P, B, O, C and various load categories.

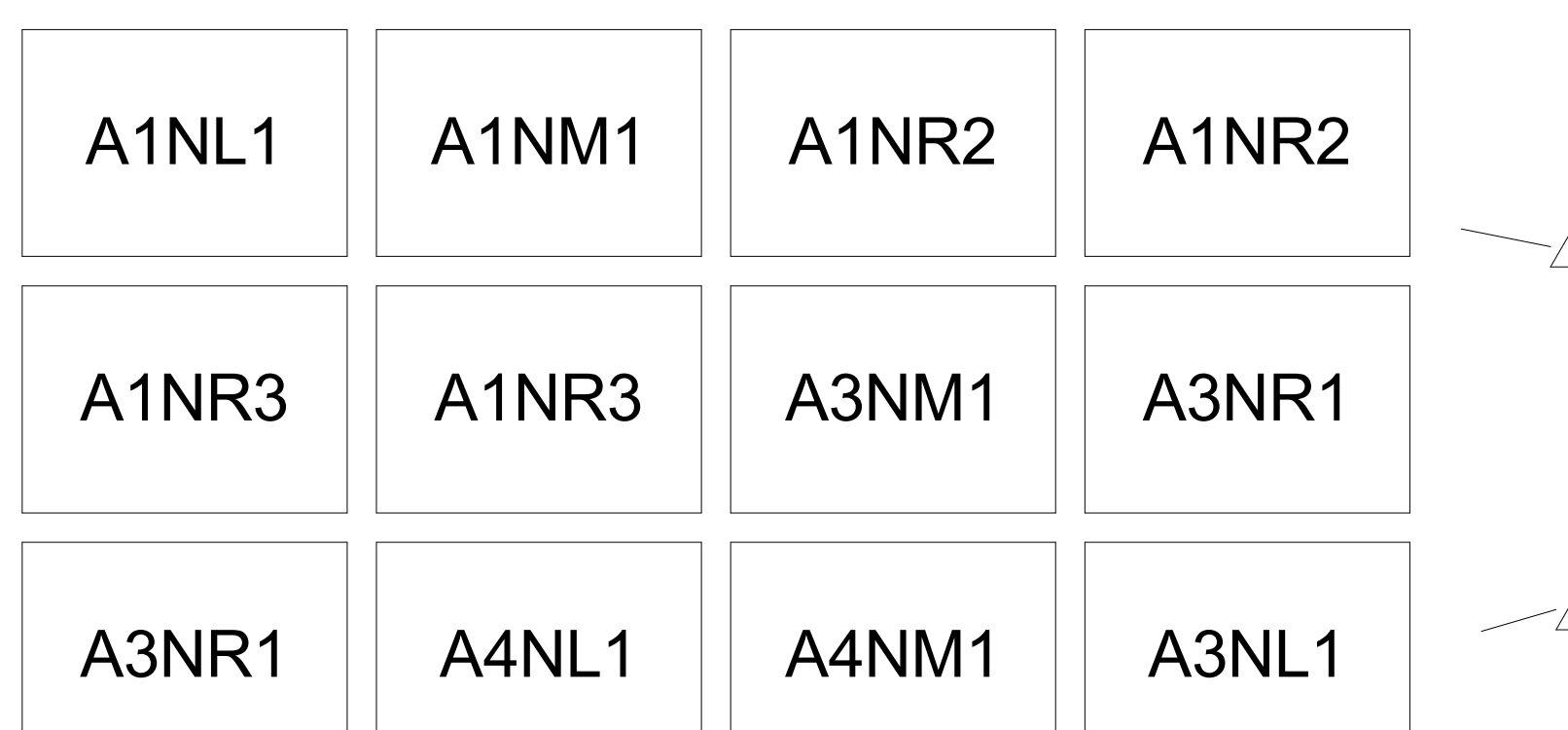
MINNESOTA MULTI-PURPOSE STADIUM A3N1L1. Summary table for panel A3N1L1 including totals for VA, P, B, O, C and various load categories.

MINNESOTA MULTI-PURPOSE STADIUM A3N1R1. Summary table for panel A3N1R1 including totals for VA, P, B, O, C and various load categories.

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MINNESOTA MULTI-PURPOSE STADIUM A4N1M1. Summary table for panel A4N1M1 including totals for VA, P, B, O, C and various load categories.

MINNESOTA MULTI-PURPOSE STADIUM A3N1L1. Summary table for panel A3N1L1 including totals for VA, P, B, O, C and various load categories.





PROFESSIONAL ENGINEER
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

Print Name: Scotty Gombard
Signature: [Signature]
Date: 05/20/2016 License #: 25884

KEY PLAN

10	11	12	1
9	16	13	2
8	15	14	3
7	6	5	4

REVISION

NO.	DESCRIPTION	DATE
1	CCD-078	06/13/2014
2	CCD-088	06/27/2014
3	CCD-093	07/02/2014
4	CCD-105	07/25/2014
5	ASI-106	07/25/2014
6	CCD-150	12/19/2014
7	ASI-173	2/6/2015
8	ASI-194	03/06/2015
9	ASI-188	03/06/2015
10	ASI-204	08/14/2015
11	CCD-264.2	10/30/2015
12	ASI-339	12/11/2015
13	CCD-383	05/27/2016

HKS PROJECT NUMBER
16246.000

DATE
MAY 2, 2014

ISSUE
CCD-060

SHEET TITLE
EVENT LEVEL ELECTRICAL - SECTOR 12

SHEET NO.
E2.0112

GENERAL NOTES:

1. ELECTRICAL CONTRACTOR SHALL COORDINATE EXACT LOCATION OF ALL MECHANICAL UNITS WITH MECHANICAL CONTRACTOR.
2. ALL EXPOSED CONDUIT SHALL BE ROUTED PERPENDICULAR, PARALLEL AND TIGHT TO COLLINS AND BEAMS. ALL EXPOSED CONDUIT ROUTING SHALL BE COORDINATED WITH ENGINEER AND ARCHITECT PRIOR TO INSTALLATION. NO ADDITIONAL COST TO OWNER WILL BE ALLOWED FOR RELOCATING CONDUIT DUE TO THE LACK OF COORDINATION WITH ARCHITECT.
3. ALL BACK BOXES SHALL BE FLUSH MOUNTED UNLESS NOTED OTHERWISE. ALL VERTICAL SECTIONS OF CONDUIT SHALL BE CONCEALED. CONTRACTOR SHALL COORDINATE INSTALLATION OF CONDUIT AND BACK BOXES IN CONCRETE, MASONRY AND GYP. WALLS.
4. CIRCUITS TO ALL MECHANICAL EQUIPMENT SHALL BE DEDICATED UNLESS NOTED OTHERWISE.
5. ALL 277V LIGHTING CIRCUITS TERMINATING AT LIGHTING CONTROL PANELS SHALL HAVE A MINIMUM LENGTH OF 20 FEET BETWEEN LIGHTING CONTROL PANEL AND BRANCH LIGHTING PANEL.
6. ALL UNDERGROUND MEDIUM VOLTAGE CONDUITS SHALL BE 5" UNLESS OTHERWISE NOTED.

KEYNOTES:

- 3 PROVIDE CONNECTION TO OVERHEAD DOOR UP/DOWNSTOP CONTROLLER, AND ALL ASSOCIATED CONTROL WIRING.
- 4 PROVIDE AND INSTALL 30AMP DISCONNECT WITH 40A FRS-R FUSES FOR CONNECTION TO RETRACTABLE SEATING. PROVIDE ALL ASSOCIATED CONTROL POWER AND CONNECTIONS PER MANUFACTURER.
- 8 CONNECTION TO PUMP CONTROL POWER.
- 9 REFERENCE E7 SERIES DRAWINGS FOR FOOD SERVICE SPACE DESIGNATION AND ENLARGED ELECTRICAL LAYOUTS.
- 13 REFER TO ARCHITECTURAL ELEVATIONS FOR TV POWER LOCATION.
- 20 DEDICATED BRANCH CIRCUIT(S) FOR PIT (GFCI RECEPTACLES) AND LIGHTING FIXTURES SHALL NOT BE CONNECTED TO THE LOAD SIDE OF THE GFCI DEVICE NOR SHALL THE RECEPTACLE BE SWITCHED.
- 129 PROVIDE CONNECTION TO ELECTRIC DOOR HARDWARE. INTERCONNECT WITH FIREALARM SYSTEM.
- 173 PROVIDE CONNECTION TO VAV CONTROLS. COORDINATE EXACT LOCATIONS WITH MECHANICAL CONTRACTOR PRIOR TO INSTALL.
- 199 PROVIDE AND INSTALL 30AMP DISCONNECT WITH 50A FRS-R FUSES FOR FREIGHT ELEVATOR DOOR CONTROL POWER. COORDINATE LOCATION WITH ELEVATOR CONTRACTOR PRIOR TO INSTALL.



1 EVENT LEVEL ELECTRICAL - SECTOR 12
1/8" = 1'-0"

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Signature: *[Signature]*
Date: 05/20/2016 License #: 25884

KEY PLAN

10	11	12	1
9	16	13	2
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REVISION

NO.	DESCRIPTION	DATE
1	CCD-079	06/13/14
2	ASL-148	10/24/14
3	CCD-162	11/21/14
4	ASL-189	03/06/15
5	CCD-383	05/27/2016

HKS PROJECT NUMBER
16246.000

DATE
MAY 2, 2014

ISSUE
CCD-060

SHEET TITLE
EVENT LEVEL ELECTRICAL LIGHTING - SECTOR 12

SHEET NO.
E4.0112

GENERAL NOTES:

- REFER TO SHEET E4.0000 THROUGH E4.0009 FOR LIGHT FIXTURE SCHEDULE.
- REFER TO NARRATIVE FOR MORE DETAILS ON INDIVIDUAL SPACES SWITCHING SCHEME.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR ALL FIXTURE LOCATIONS WITHIN A CEILING OR CEILING GRID. FOR AREAS WITHOUT CEILING, FIXTURE LOCATIONS ARE DIAGRAMMATIC. THE INTENT IS TO ALIGN CENTER OR SPACE FIXTURES BETWEEN ARCHITECTURAL AND STRUCTURAL ELEMENTS.
- ALL SURFACE MOUNTED CONDUIT SHALL BE ROUTED PERPENDICULAR AND PARALLEL TO BEAMS AND COLUMNS. ALL CONDUIT ROUTING SHALL BE COORDINATED WITH THE ARCHITECT PRIOR TO INSTALLATION AND INSTALLED IN A NEAT AND CONSISTENT MANNER. ALL SURFACE MOUNTED CONDUIT WHERE EXPOSED TO PUBLIC AREAS SHALL BE PAINTED. PAINT COLOR TO BE DETERMINED BY THE ARCHITECT.
- ALL FLUORESCENT BALLASTS SHALL BE ELECTRONIC PROGRAMMED RAPID START. ALSO PROVIDE DIMMABLE BALLASTS WHERE NOTED PER LIGHTING CONTROL.
- ELECTRICAL CONTRACTOR SHALL BE FIELD VERIFY EXACT FIXTURE LENGTHS FOR ALL CONTINUOUS LINEAR FLUORESCENT AND QUARTZ FIXTURES. FOR COVES, PROVIDE CONTINUOUS ILLUMINATION WITH 6" MAXIMUM DISTANCE BETWEEN END OF FIXTURE AND WALL.
- ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR PLACEMENT OF FIXTURES WITHIN MECHANICAL ROOMS.
- ALL EXIT LIGHTS OF ALL TYPES SHALL BE MOUNTED AT 8'-0" AFF UNLESS OTHERWISE NOTED. PROVIDE EXIT SIGNS IN ALL PATH OF EGRESS. THERE SHOULD NOT BE MORE THAN 80' SPACING BETWEEN EXIT SIGNS.
- ALL 277V LIGHTING CIRCUITS TERMINATING AT LIGHTING CONTROL PANELS SHALL HAVE A MINIMUM LENGTH OF 20 FEET BETWEEN LIGHTING CONTROL PANEL AND BRANCH LIGHTING PANEL.
- PROVIDE A LIGHTING CONTROL SYSTEM WHICH MEETS THE REQUIREMENTS OF THE ADOPTED ENERGY CODE, INCLUDING BUT NOT LIMITED TO THE BELOW ITEMS. FOR MORE INFORMATION ON THE LIGHTING CONTROLS SEE E5.0000 SHEETS.
 - COMPUTER CONTROLLED LIGHTING CONTROL SYSTEM PER SPECIFICATIONS.
 - LOW VOLTAGE OVERRIDES READILY ACCESSIBLE FOR NORMALLY OCCUPIED SPACES. ONE CONTROL FOR EVERY 5000 SF OF SPACE.
 - ALL FLUORESCENT FIXTURES TO HAVE FREQUENCY ELECTRICAL BALLASTS OR FIXTURES SHALL BE TANDEM WIRED.
- ALL EGRESS LIGHTING SHOWN ON PLANS SHALL BE CONTROLLED THROUGH UL 924 EMERGENCY LIGHTING SHUNT RELAY LOCATED WITHIN RELAY PANEL UNLESS OTHERWISE NOTED. ELECTRICAL PANEL CIRCUIT DESIGNATION AND LIGHTING CONTROL ZONE FOR RELAY ARE INDICATED ON PLANS. NORMAL POWER SENSING CIRCUIT FOR RELAY SHALL BE PROVIDED AS INDICATED ON PANEL SCHEDULES. REFER TO DETAILS SHOWN ON SHEET E5.0002 FOR MORE INFORMATION.
- ALL AREAS SHALL BE CONTROLLED VIA THE LIGHTING CONTROL SYSTEM. LOCATE A 48 RELAY LIGHTING CONTROL PANEL ADJACENT TO EACH LIGHTING PANEL.
- FINAL AIMING AND FOCUS OF ALL CONCOURSE "SX" TYPE FIXTURES WILL BE REQUIRED TO BE PERFORMED UNDER THE SUPERVISION OF THE ARCHITECT AND ENGINEER FOR ALL AMBLE SOURCES.
- FINAL AIMING AND FOCUS OF ALL CONCOURSE "SX" TYPE FIXTURES SHALL BE MOUNTED AT VARYING ELEVATIONS AS NOTED ON THE ARCHITECTURAL RCPs. PROVIDE THE LENGTHS FOR "SX" FIXTURES AS SHOWN ON LIGHTING DRAWINGS. SHOP DRAWINGS SHALL BE CREATED AND SUBMITTED FOR ENGINEER AND ARCHITECT REVIEW PRIOR TO FIXTURE INSTALLATION.
- ALL "SX" FIXTURES SHALL BE MOUNTED AT 14'-0" AFF UNLESS OTHERWISE NOTED ON ELECTRICAL OR ARCHITECTURAL PLANS.

KEYNOTES:

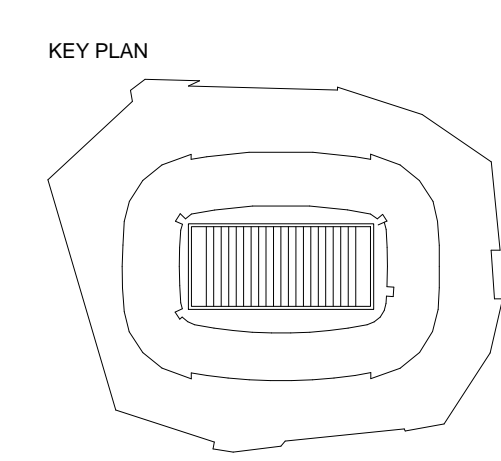
- PROVIDE AND INSTALL MULTI GANG BUTTON LOW VOLTAGE LIGHTING OVERRIDE STATION. CONTROL STATION SHALL INCLUDE 1 BUTTON PER LIGHTING CONTROL ZONE FOR THIS LEVEL.
- CONNECT EXIT SIGNS TO A1E1L.1.



1 EVENT LEVEL LIGHTING - SECTOR 12
1/8" = 1'-0"

PLOT DATE: 5/11/2016 1:40:59 PM
TEMPLATE VERSION: 210.20120914

LEGEND	
EXTERIOR	
	EXTERIOR STADIUM IDENTITY - MONUMENT
	GATE IDENTITY
	SERVICE IDENTITY
	TICKET OFFICE IDENTITY
	TOILET BOOTH IDENTITY
	BUILDING ADDRESS
	SIGN IDENTITY
EXTERIOR DIRECTION	
	VEHICLE DIRECTION - FREESTANDING
	PEDESTRIAN DIRECTION - FREESTANDING
INTERIOR	
IDENTIFICATION	
	RESTROOM IDENTITY - OVERHEAD
	RESTROOM IDENTITY - ADA
	GENERAL AMENITIES IDENTITY - BLACK
	GENERAL AMENITIES IDENTITY - BLACK BOX
	TEAM SHOP IDENTITY - SMALL
	OFFICE IDENTITY
	LOCKER ROOM IDENTITY
	LOCKER IDENTITY
	SECTION IDENTITY - WALL MOUNT 6' 0" HIGH
	SECTION IDENTITY - HANGING 6' 0" HIGH
	SECTION IDENTITY - HANGING 6' 10" HIGH
	SECTION IDENTITY - HANGING 6' 12" HIGH
	SECTION IDENTITY - COLUMN MOUNT
	SECTION IDENTITY - STAR MARKER
	SECTION IDENTITY - FREESTANDING
	GENERAL AMENITIES IDENTITY - BLACK BOX
	ENTRANCE IDENTITY - DOOR ID
	ROOM IDENTITY - ADA
	ROOM IDENTITY - ADA SIGN
	LOADING DOCK IDENTITY
	LOADING DOCK - STAR IDENTITY
	STADIUM PARKING IDENTITY
EXTERIOR DIRECTION	
	DIRECTION - HANGING OVERHEAD - 11' 0" HIGH
	DIRECTION - WALL MOUNT OVERHEAD
	DIRECTION - OVERHEAD WALL MOUNT
	DIRECTION - COLUMN MOUNT
	DIRECTION - WALL MOUNT
	DIRECTION - BOWL
	DIRECTION - MESH
	DIRECTION - SUPERGRAPHIC TYPE
	DIRECTION - SUPERGRAPHIC TYPE
INTERIOR INFORMATION	
	STADIUM DIRECTORY - WALL MOUNT
	TICKET INFORMATION
	RULES AND REGULATIONS
	LOADING DOCK INFORMATION
EXTERIOR REGULATORY	
	STAR IDENTITY
	STAR WALL REGULATION SIGN
	EVACUATION PLAN - MESH
	NO SMOKING
EXTERIOR WAYFINDING	
	WAYFINDING PATTERN
	RESTROOM SUPERGRAPHIC
CLUBSUITE INTERIOR	
	CLUBSUITE IDENTITY - WALL TREATMENT
	CLUBSUITE IDENTITY - WALL SIGN
	CLUBSUITE SECTION IDENTITY
	CLUBSUITE SECTION IDENTITY
	CLUBSUITE PERMANENT ROOM IDENTITY - ADA
	CLUBSUITE ROOM IDENTITY
	CLUBSUITE ROOM IDENTITY - ADA
EXTERIOR REGULATORY	
	CLUBSUITE DIRECTION - HANGING OVERHEAD
	CLUBSUITE DIRECTION - WALL MOUNT
EXTERIOR REGULATORY	
	CLUBSUITE STAR IDENTITY
	CLUBSUITE EVACUATION PLAN

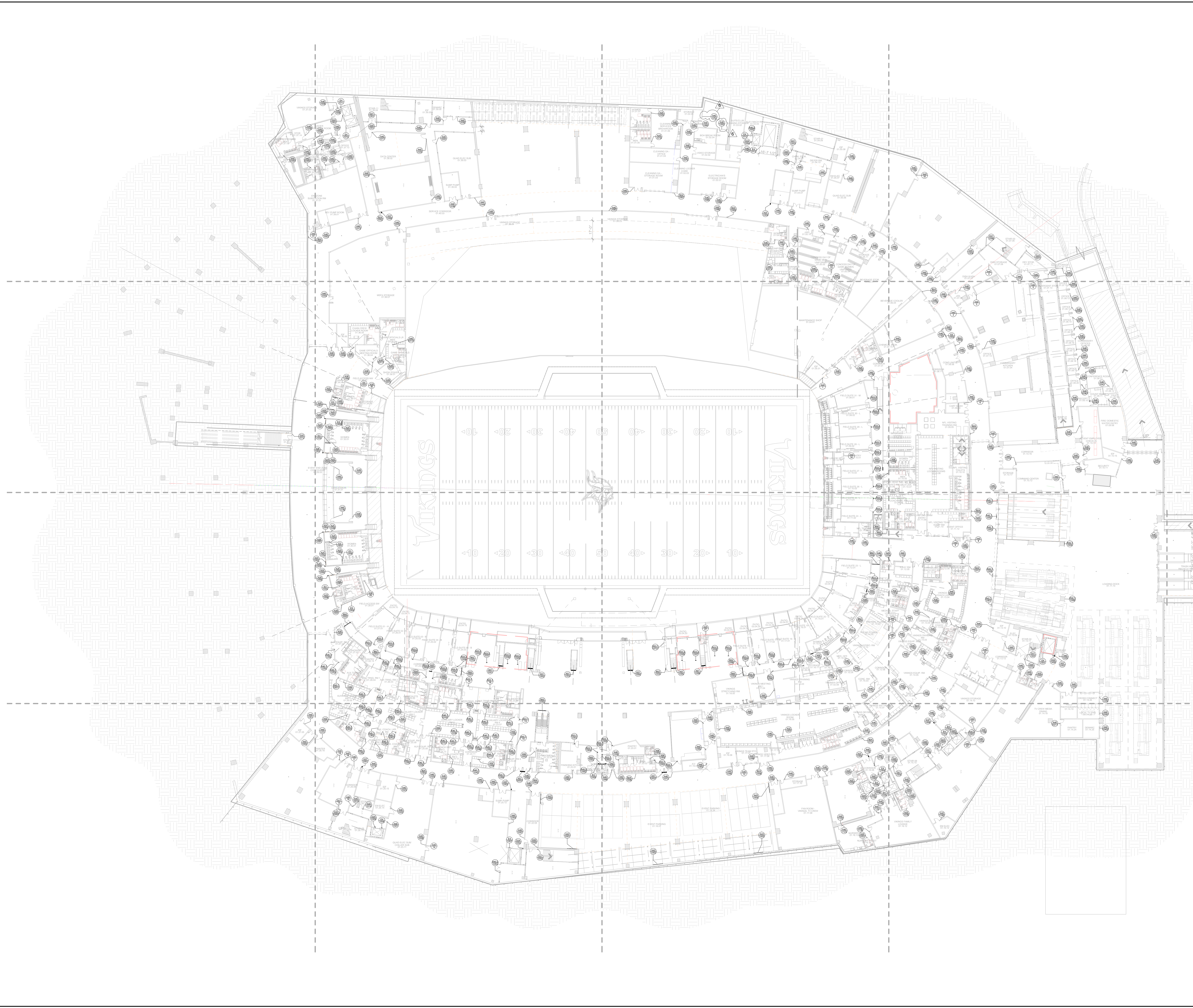


NO.	DESCRIPTION	DATE
1	CCD-070	05/27/2014
2	ASJ-216	05/01/2015
3	ASJ-241	06/19/2015
4	ASJ-255	10/23/2015
5	CCD-359	04/01/2016
6	CCD-383	5/27/2016

HKS PROJECT NUMBER
16246.000
DATE
May 2, 2014
ISSUE
CCD-060

SHEET TITLE
SIGN LOCATION PLAN -
EVENT LEVEL

SHEET NO.
EG2.0100



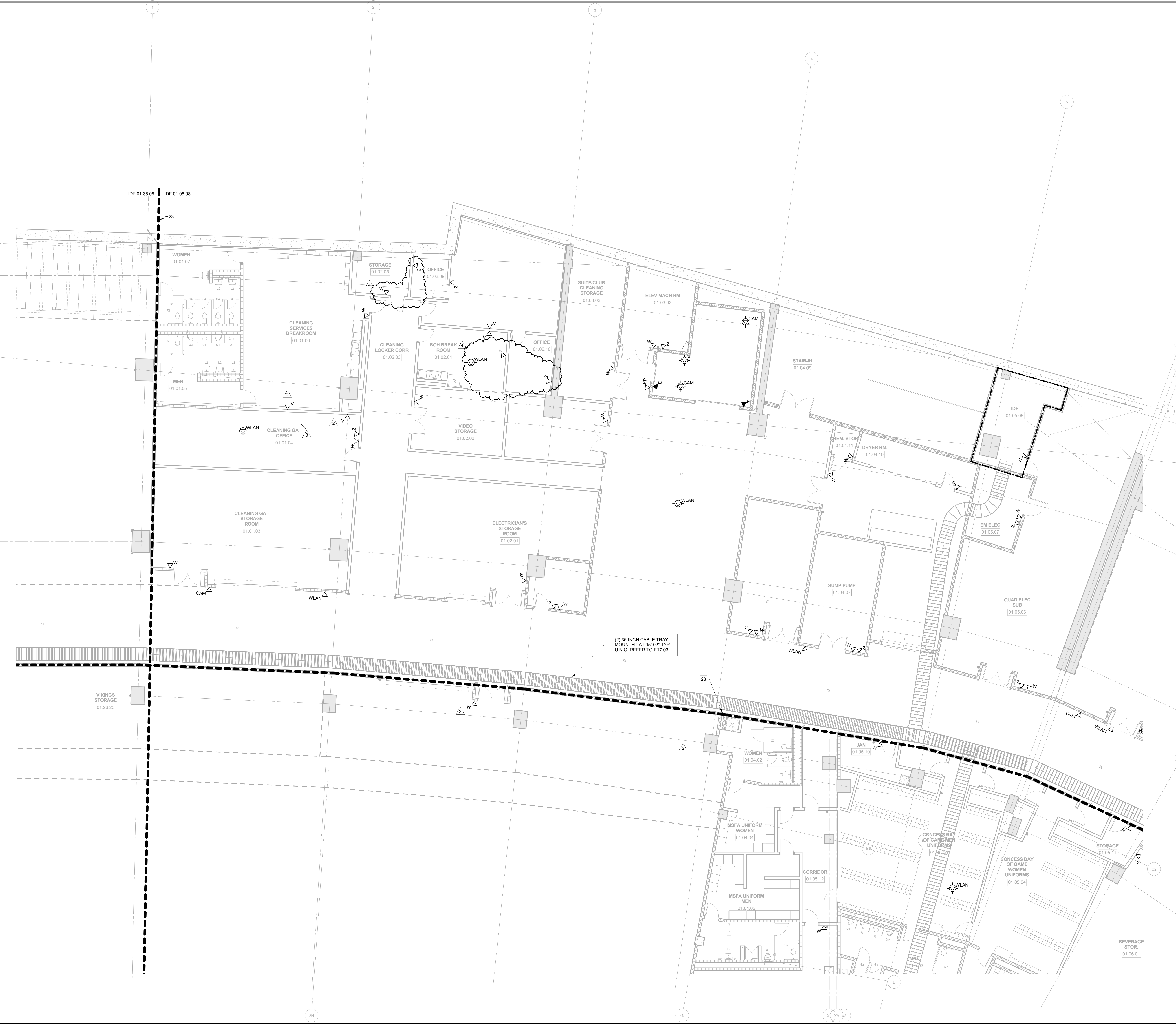
GENERAL NOTES:

- REFER TO SYMBOL LEGEND FOR ADDITIONAL REQUIREMENTS, INCLUDING BUT NOT LIMITED TO, INSTALLATION OF COMMUNICATIONS AND SECURITY RACEWAY, CABLING, AND DEVICES.
- ALL WLAN AND WIFI RELATED DEVICES ARE CONSIDERED PART OF ALTERNATE 2B.
- DIGITAL MEDIA PLAYER LOCATIONS FOR ALL TELEVISIONS IN THE BUILDING TO BE COORDINATED ON SITE WITH OWNER.

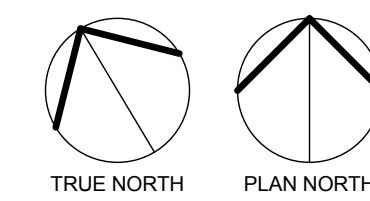


KEYNOTES:

- DIVIDER LINE INDICATES THE ANTICIPATED SEPARATION OF COMMUNICATIONS AND SECURITY DEVICE CABLE ROUTING BACK TO THE NEAREST IC-ROOM. DIVIDER LINES ARE SHOWN FOR REFERENCE ONLY TO ASSIST THE OWNER AND CONTRACTOR IN UNDERSTANDING WHICH IC-ROOM EACH DEVICE CABLE IS ANTICIPATED TO ORIGINATE FROM AND TERMINATE IN. TELEDATA RACEWAY AND CABLING CONTRACTOR SHALL VERIFY THAT EACH DEVICE WITHIN THESE BOUNDARIES DOES NOT EXCEED THE HORIZONTAL CABLE LENGTH LIMITATIONS PER SPECIFICATIONS AND TIA/EIA STANDARDS.
- TELEDATA CONTRACTOR SHALL PROVIDE CABLE ROUTED FROM NEAREST IC-ROOM TO ELEVATOR MACHINE ROOM AND INTERFACE TO TRAVEL CABLE ROUTED INTO THE ELEVATOR CAB. TELEDATA CONTRACTOR SHALL COORDINATE EXACT TIE IN REQUIREMENTS WITH THE ELEVATOR MANUFACTURER/INSTALLER.



(2) 36-INCH CABLE TRAY MOUNTED AT 15'-02" TYP. U.N.O. REFER TO ET7.03



- GENERAL NOTES:**
- REFER TO MEP SERIES SHEETS FOR EQUIPMENT SCHEDULES.
 - REFER TO M0 SERIES SHEETS FOR LEGENDS, ABBREVIATIONS, AND NOTES.
 - REFER TO M3 SERIES SHEETS FOR SCHEMATICS AND CONTROL DIAGRAMS.
 - REFER TO M4 SERIES SHEETS FOR RISERS AND SMOKE CONTROL DIAGRAMS. REFER TO M7 SERIES SHEETS FOR DETAILS.
 - REFER TO M5 SERIES SHEETS FOR HYDRONIC PIPING.
 - MECHANICAL DRAWINGS ARE DIAGRAMMATICAL IN NATURE AND SHOULD NOT BE SCALED. DRAWINGS DO NOT SHOW ALL OFFSETS NECESSARY TO COORDINATE INSTALLATION WITH OTHER TRADES.
 - CONTRACTOR TO COORDINATE WITH ALL OTHER TRADES PRIOR TO INSTALLATION. CONTRACTOR MAY REROUTE SYSTEMS AT HIS OPTION TO PROVIDE MORE ECONOMICAL ROUTING IF NEW ROUTING DOES NOT CONFLICT WITH ARCHITECTURE OR OTHER TRADES.
 - CONTRACTOR TO BALANCE ALL SYSTEMS PRIOR TO CEILING INSTALLATION.
 - RE: SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
 - MAINTAIN MINIMUM 6" CLEAR ABOVE ELECTRICAL GEAR.

- KEY NOTES:**
(SOME KEY NOTES MAY NOT APPLY TO THIS SHEET)
- PROVIDE GREASE EXHAUST DUCT FOR INDICATED AIRFLOW AND COLLAR SIZE FROM KITCHEN HOOD (RE: FS DRAWINGS) TO KITCHEN EXHAUST.
 - PROVIDE DISHWASHER EXHAUST DUCT FOR INDICATED AIRFLOW AND COLLAR SIZE FROM DISHWASHER (RE: FS DRAWINGS) TO EXHAUST FAN.
 - PROVIDE DRYER EXHAUST AND COLLAR SIZE DUCT FOR INDICATED AIRFLOW FROM DRYER (RE: FS DRAWINGS) TO LINT COLLECTOR, LINT COLLECTOR AND FAN PROVIDED AND INSTALLED BY FS DIVISION.
 - 12"x12" OPENING WITH WMS BALANCE TO 1,000 CFM.
 - 72"x30" OPENING WITH WMS BALANCE TO 36,000 CFM.
 - 70"x30" OPENING WITH WMS BALANCE TO 34,000 CFM.
 - 48"x48" OPENING WITH WMS BALANCE TO 40,000 CFM.
 - 38"x36" OPENING AT CEILING WITH WMS BALANCE TO 20,000 CFM.
 - 30"x36" OPENING WITH WMS BALANCE TO 20,000 CFM.
 - MOUNT CONDENSING UNIT ABOVE CEILING AND EXPOSED TO CONCOURSE.
 - DIFFUSER INDEPENDENTLY SUPPORTED 1" ABOVE CEILING AND CENTERED IN OPENING.
 - PROVIDE 2 HOUR RATED DUCT SYSTEM THROUGH EXIT PASSAGEWAY - RE: SPECIFICATIONS.
 - OPEN ENDED DUCT ABOVE CONCESSION WITH INLET/DISCHARGE TO CONCOURSE. PROVIDE WELDED WIRE MESH INSECT SCREEN OVER DUCT OPENING.
 - DISCHARGE SIDEWALL DIFFUSER TO PLENUM ABOVE CONCESSION.
 - MOUNT TRANSFER FAN ABOVE CEILING AND EXPOSED TO CONCOURSE. PROVIDE WIRE MESH INSECT SCREEN AT FAN INLET.
 - SLEEVED RETURN AIR OPENING, 24"x12" TYP.
 - MSFA BMS WORKSTATION LOCATION
 - 12"x12" OPENING TO CRAWLSPACE
 - 20"x12" EXHAUST IN MECHANICAL PIT. BALANCE TO 1200 CFM
 - SUSPEND CU FROM ABOVE. MAINTAIN 10' CLEAR ABOVE.
 - BURIED DUCTWORK OR CULVERT TO OPEN DISCHARGE WITH WMS. RE: ARCH. SLOPE TO OUTLET
 - CUH SUSPENDED OVER OPEN METAL CEILING WITH FRONT INTAKE AND DISCHARGE.
 - GRILLE USED FOR RETURN AND SMOKE COLLECTION. GRILLES SHALL BE SPACED A MAXIMUM OF 30"-0" O.C. APART
 - TRANSFER AIR OPENING WITH WMS, SIZE AS INDICATED.
 - STAIR OR ELEVATOR PRESSURIZATION DUCT OPEN TO PRESSURIZED VOLUME WITH WMS.
 - SHADED ITEMS ARE FURNISHED AND INSTALLED BY TENANT.
 - DIFFUSERS ANGLED DOWN 30 DEGREES FROM HORIZONTAL
 - 12" DIA. FLUE AND OA DUCTS FROM EACH FIREPLACE. CONFIRM ROUTING AND SIZING WITH MANUFACTURER TO ASSURE PROPER FIREPLACE OPERATION
 - ROUTE FIREPLACE FLUE & OA TO RESPECTIVE LOUVERS. PROVIDE SHEET METAL SEPARATION WITHIN LOUVER PLENUM TO ISOLATE FLUE & OA CONNECTIONS FROM OTHER AIR HANDLING SYSTEMS

PROFESSIONAL ENGINEER
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

Print Name: **Michael D. Hart**
Signature: _____
Date: 04/28/2016 License #: 46526

KEY PLAN

10	11	12	1
9	16	13	2
8	15	14	3
7	6	5	4

REVISION NO.	DESCRIPTION	DATE
1	CCD-081	6/16/2014
2	CCD-093	7/02/2014
3	CCD-104	7/18/2014
4	ASH-106	7/25/2014
5	ASH-173	2/06/2015
6	ASH-264	7/31/2015
7	CCD-264.1	10/23/2015
8	CCD-383	05/27/2016

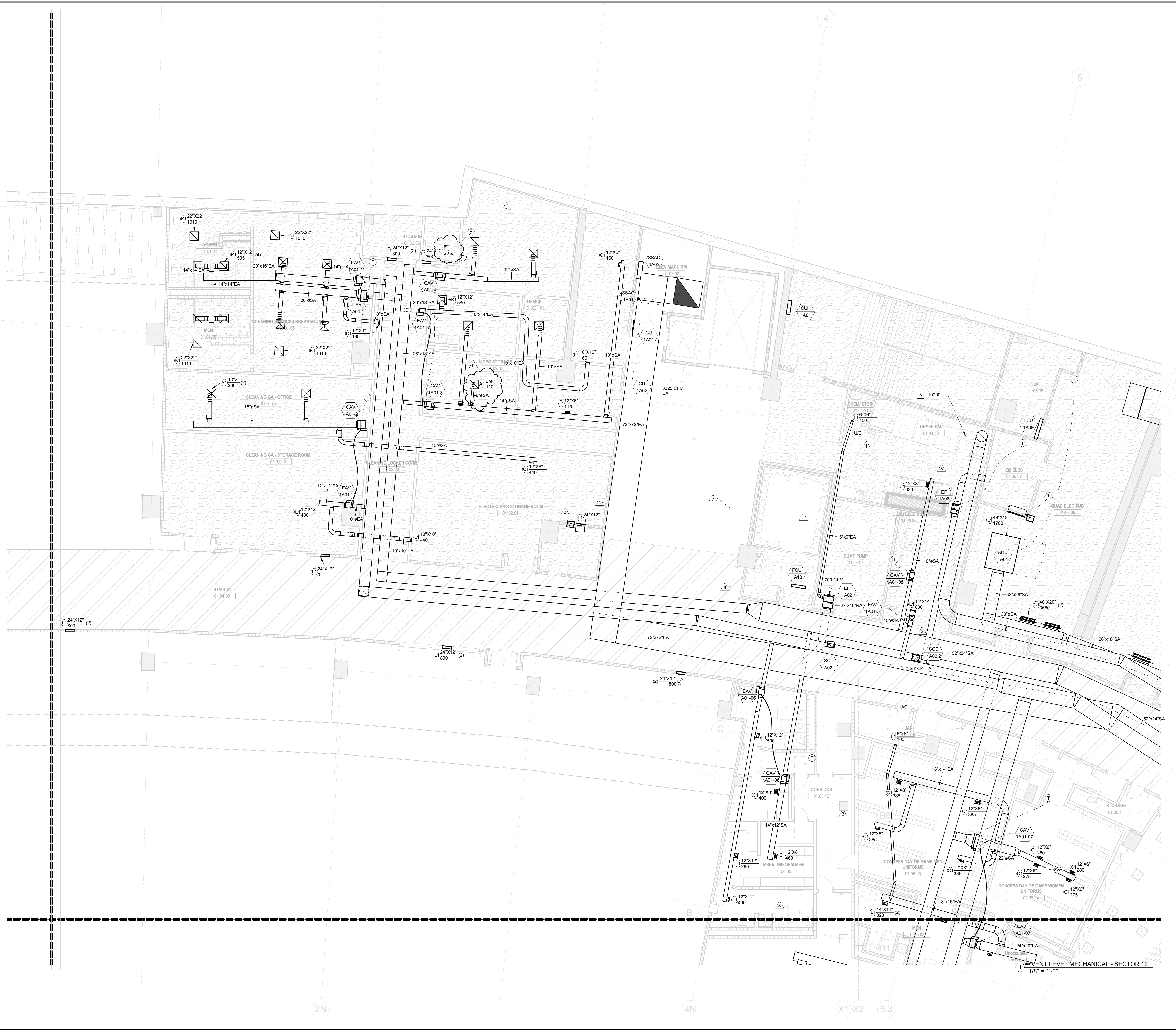
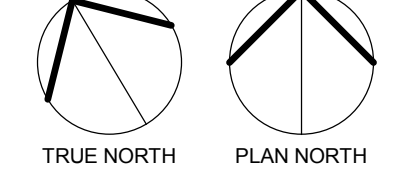
HKS PROJECT NUMBER
16246.000

DATE
MAY 2, 2014

ISSUE
CCD-060

SHEET TITLE
EVENT LEVEL MECHANICAL - SECTOR 12

SHEET NO.
M2.0112



**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A24	1001	Restroom Identity -- Overhead	01.33.01	Women	Gold	
A24	1002	Restroom Identity -- Overhead	01.01.30	Women	Purple	
A24	1003	Restroom Identity -- Overhead	01.33.01	Women	Gold	
A24	1004	Restroom Identity -- Overhead	01.01.30	Women	Purple	
A24	1005	Restroom Identity -- Overhead	01.29.03	Men	Purple	
A24	1006	Restroom Identity -- Overhead	01.34.01	Men	Gold	
A25	27	Room Identity --- BOH	01.19.03	[Unisex] Restroom	Purple	NEW SIGN - code required
A25	1001	Restroom Identity -- ADA	01.33.01	[Women Symbol] Women	Gold	Move by latch side of door
A25	1002	Restroom Identity -- ADA	01.33.01	[Women Symbol] Women	Gold	Move by latch side of door
A25	1003	Restroom Identity -- ADA	01.01.30	[Women Symbol] Women	Purple	Move by latch side of door
A25	1004	Restroom Identity -- ADA	01.01.30	[Women Symbol] Women	Purple	Move by latch side of door
A25	1005	Restroom Identity -- ADA	01.34.01	[Family Symbol] Family	Gold	Move by latch side of door
A25	1006	Restroom Identity -- ADA	01.29.02	[Family Symbol] Family	Purple	Move by latch side of door
A25	1007	Restroom Identity -- ADA	01.29.03	[Men Symbol] Men	Purple	Move by latch side of door
A25	1008	Restroom Identity -- ADA	01.34.01	[Men Symbol] Men	Gold	Move by latch side of door
A25	1019	Restroom Identity -- ADA	01.01.05	[Men Symbol] Men	Gold	Move by latch side of door
A25	1020	Restroom Identity -- ADA	01.01.07	[Women Symbol] Women	Gold	Move by latch side of door
A25	1027	Restroom Identity -- ADA	01.16.11	[Unisex Symbol] Restroom	Purple	Move by latch side of door
A25	1028	Restroom Identity -- ADA	01.07.02	[Men Symbol] Men	Gold	Move by latch side of door

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A25	1029	Restroom Identity -- ADA	01.16.09	[Unisex Symbol] Restroom	Purple	Move by latch side of door
A25	1031	Restroom Identity -- ADA	01.16.14	[Unisex Symbol] Restroom	Purple	Move by latch side of door
A25	1032	Restroom Identity -- ADA	01.07.03	[Women Symbol] Women	Gold	Move by latch side of door
A25	1034	Restroom Identity -- ADA	01.12.03	[Unisex Symbol] Restroom	Purple	Move by latch side of door
A25	1037	Restroom Identity -- ADA	01.16.15	[Unisex Symbol] Restroom	Purple	Move by latch side of door
A25	1038	Restroom Identity -- ADA	01.16.16	[Unisex Symbol] Restroom	Purple	Move by latch side of door
A25	1039	Restroom Identity -- ADA	01.16.14	[Unisex Symbol] Restroom	Purple	Move by latch side of door
A25	1044	Restroom Identity -- ADA	01.11.11	[Unisex Symbol] Restroom	Purple	Move by latch side of door
A25	1046	Restroom Identity -- ADA	01.14.20	[Unisex Symbol] Restroom	Purple	Move by latch side of door
A25	1047	Restroom Identity -- ADA	01.14.20	[Unisex Symbol] Restroom	Purple	Move by latch side of door
A25	1048	Restroom Identity -- ADA	01.30.01	[Women Symbol]	Purple	Move by latch side of door
A25	1049	Restroom Identity -- ADA	01.29.03	[Men Symbol] Men	Purple	Move by latch side of door
A25	1050	Restroom Identity -- ADA	01.30.01	[Women Symbol]	Purple	Move by latch side of door
A25	1051	Restroom Identity -- ADA	01.34.01	[Men Symbol]	Purple	Move by latch side of door
A25	1052	Restroom Identity -- ADA	01.33.01	[Women Symbol]	Purple	Move by latch side of door
A25	1053	Restroom Identity -- ADA	01.33.02	[Women Symbol]	Purple	Move by latch side of door
A26	1001	General Amenities -- Identity Blade	01.30.01	[Women Symbol]	Purple	
A26	1002	General Amenities -- Identity Blade	01.33.01	[Women Symbol]	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A26	1004	General Amenities -- Identity Blade	01.33.01	[Women Symbol]	Gold	
A26	1005	General Amenities -- Identity Blade	01.01.30	[Women Symbol]	Purple	
A26	1006	General Amenities -- Identity Blade	01.29.30	[Men Symbol]	Purple	
A26	1007	General Amenities -- Identity Blade	01.34.01	[Men Symbol]	Gold	
A32	1004	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 22 - Insert to be provided by Vikings
A32	1005	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 35 - Insert to be provided by Vikings
A32	1006	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 25 - Insert to be provided by Vikings
A32	1007	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 60 - Insert to be provided by Vikings
A32	1008	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 30 - Insert to be provided by Vikings
A32	1009	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 10 - Insert to be provided by Vikings
A32	1010	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 11 - Insert to be provided by Vikings
A32	1011	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 30 - Insert to be provided by Vikings
A32	1012	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 30 - Insert to be provided by Vikings
A32	1013	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 10 - Insert to be provided by Vikings
A32	1014	Locker Room Identity -- Wall-Mount		[Insert Holder only]	Purple	Qty 10 - Insert to be provided by Vikings

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A33	1021	Locker Room Identity --- Wall-Mount		[Insert Holder only]	Purple	Qty 30 - Insert to be provided by Vikings
A37	1001	General Amenities -- Identity Blade BOH		[Elevator Symbol]	Purple	
A37	1003	General Amenities -- Identity Blade BOH		[Elevator Symbol]	Purple	
A37	1005	General Amenities -- Identity Blade BOH		[Elevator Symbol]	Purple	
A37	1006	General Amenities -- Identity Blade BOH		[Elevator Symbol]	Purple	
A37	1007	General Amenities -- Identity Blade BOH		[Elevator Symbol]	Purple	
A37	1008	General Amenities -- Identity Blade		[Elevator Symbol]	Gold	Move to hallway
A37	1009	General Amenities -- Identity Blade		[Elevator Symbol]	Gold	Move sign to service corridor
A39	29	Room Identity --- ADA	01.29.04	01.29.04 Storage	Purple	NEW SIGN - code required
A39	30	Room Identity --- ADA	01.34.04	01.34.04 Storage	Gold	NEW SIGN - code required
A39	1002	Room Identity --- ADA	01.23.03	01.23.03 Service Corridor	Purple	
A39	1003	Room Identity --- ADA	01.40.03	01.40.03 Service Corridor	Gold	
A39	1006	Room Identity --- ADA	01.34.03	01.34.03 Janitor	Gold	
A39	1007	Room Identity --- ADA	01.01.29	01.29.01 Janitor	Purple	
A39	1008	Room Identity --- ADA	01.36.06	01.36.06 IDF	Gold	
A39	1009	Room Identity --- ADA	01.01.31	01.31.01 Concessions	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A39	1010	Room Identity --- ADA	01.01.31	01.31.01 Concessions	Gold	
A39	1011	Room Identity --- ADA	01.36.05	01.36.05 Chain Crew	Gold	
A39	1011.1	Restroom Identity -- ADA	01.36.03	01.36.03 Game Officials 1	Gold	previously A25
A39	1012	Room Identity --- ADA	01.36.04	01.36.04 Officials Conf. Room	Gold	
A39	1013	Room Identity --- ADA	01.36.01	01.36.01 Show Power	Gold	
A39	1014	Restroom Identity -- ADA	01.36.10	01.36.10 Game Officials 2	Gold	previously A25
A40	1	Room Identity --- BOH	01.05.01	01.05.01 IDF	Gold	NEW SIGN - code required
A40	2	Room Identity --- BOH	01.07.04	01.07.04 Commissary Kitchen	Gold	NEW SIGN - code required
A40	3	Room Identity --- BOH	01.07.07	01.07.07 Dish Wash	Gold	NEW SIGN - code required
A40	4	Room Identity --- BOH	01.07.09	01.07.09 Dish Storage	Gold	NEW SIGN - code required
A40	5	Room Identity --- BOH	01.07.10	01.07.10 Detergent Storage	Gold	NEW SIGN - code required
A40	6	Room Identity --- BOH	01.07.04	01.07.04 Commissary Kitchen	Gold	NEW SIGN - code required
A40	7	Room Identity --- BOH	01.07.04	01.07.04 Service Corridor	Gold	NEW SIGN - code required
A40	8	Room Identity --- BOH	01.11.05	01.11.05 Tunnel	Gold	NEW SIGN - code required
A40	9	Room Identity --- ADA	01.11.12	01.11.12 SMG Event Operations	Gold	NEW SIGN - code required

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	10	Room Identity --- BOH	01.23.03	01.23.03 Service Corridor	Purple	NEW SIGN - code required
A40	12	Room Identity --- BOH	01.17.07	01.17.07 Vikings Storage	Purple	NEW SIGN - code required
A40	14	Room Identity --- BOH	01.23.11	01.23.11 Electrical	Purple	NEW SIGN - code required
A40	16	Room Identity --- BOH	01.25.13	01.25.13 Elevator Corridor	Purple	NEW SIGN - code required
A40	17	Room Identity --- BOH	01.26.09	01.26.09 Stair 9 Corridor	Purple	NEW SIGN - code required
A40	18	Room Identity --- BOH	01.26.17	01.26.17 Maintenance Shop	Purple	NEW SIGN - code required
A40	19	Room Identity --- BOH	01.26.11	01.26.11 Mechanical	Purple	NEW SIGN - code required
A40	20	Room Identity --- BOH	01.14.11	01.14.11 Storage	Purple	NEW SIGN - code required
A40	21	Room Identity --- BOH	01.14.18	01.14.18 Broadcast Dining	Purple	NEW SIGN - code required
A40	22	Room Identity --- BOH	01.14.18	01.14.18 Broadcast Dining	Purple	NEW SIGN - code required
A40	23	Room Identity --- BOH	01.16.03	01.16.03 Medical Staff [Vikings Logo]	Purple	NEW SIGN - code required Remove 'Vikings' insert Logo
A40	24	Room Identity --- BOH	01.15.13	01.15.13 Hydrotherapy [Vikings Logo]	Purple	NEW SIGN - code required Remove 'Vikings' insert Logo
A40	25	Room Identity --- BOH	01.16.03	01.16.03 Medical Staff [Vikings Logo]	Purple	NEW SIGN - code required Remove 'Vikings' insert Logo
A40	31	Room Identity --- BOH	01.37.01	01.37.01 Electrical	Gold	NEW SIGN - code required

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	32	Room Identity --- BOH	01.06.03	01.06.03 Electrical	Gold	NEW SIGN - code required
A40	33	Room Identity --- BOH	01.05.05	01.05.05 Men FS Lockers	Gold	NEW SIGN - code required
A40	34	Room Identity --- BOH	01.10.18	01.10.18 Liquor Storage	Gold	NEW SIGN - code required
A40	1001	Room Identity --- BOH	01.27.05	01.27.05 IDF	Purple	
A40	1002	Room Identity --- BOH	01.26.11	01.26.11 Mechanical	Purple	
A40	1003	Room Identity --- BOH	01.39.01	01.39.01 Beverage Pump	Gold	
A40	1004	Room Identity --- BOH	01.36.07	01.36.07 Storage	Gold	
A40	1006	Room Identity --- BOH	01.37.03	01.37.03 Vikings Storage	Gold	
A40	1007	Room Identity --- BOH	01.37.07	01.37.07 Corridor	Gold	
A40	1008	Room Identity --- BOH	01.37.06	01.37.06 Storage	Gold	
A40	1010	Room Identity --- BOH	01.26.09	01.26.09 Stair 9 Corridor	Purple	
A40	1013	Room Identity --- BOH	01.39.01	01.37.01 Electrical	Gold	
A40	1014	Room Identity --- BOH	12.01.26	01.26.12 Storage	Purple	
A40	1015	Room Identity --- BOH	01.36.07	01.36.07 Storage	Gold	
A40	1016	Room Identity --- BOH	10.01.26	01.26.10 Beverage Pump	Purple	
A40	1017	Room Identity --- BOH	01.38.02	01.38.02 Data Center	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1019	Room Identity --- BOH	01.38.01	01.38.01 DAS	Gold	
A40	1021	Room Identity --- BOH	11.01.23	01.23.11 Electrical	Purple	
A40	1021.1	Room Identity --- ADA	01.14.24	01.14.24 Pantry	Gold	Previously A39
A40	1021.2	Restroom Identity -- ADA	01.04.03	01.04.03 Restroom	Gold	Previously A25
A40	1022	Room Identity --- BOH	01.25.14	01.25.14 Emergency Elec.	Purple	
A40	1022.1	Restroom Identity -- ADA	01.04.02	01.04.02 Restroom	Gold	
A40	1022.2	Restroom Identity -- ADA	01.07.17	01.07.17 Storage	Gold	
A40	1022.2	Room Identity --- ADA	01.07.17	01.07.17 Storage	Gold	Previously A39
A40	1023	Room Identity --- BOH	15.01.25	01.25.15 IDF	Purple	
A40	1023.1	Room Identity --- ADA	01.07.18	01.07.18 Office	Gold	Previously A39
A40	1023.2	Restroom Identity -- ADA	01.05.03	01.05.03 Restroom	Gold	Previously A25
A40	1024.1	Room Identity --- ADA	01.08.12	01.08.12 Office	Gold	Previously A39
A40	1024.2	Restroom Identity -- ADA	01.05.02	01.05.02 Restroom	Gold	Previously A25
A40	1025	Room Identity --- BOH	01.38.02	01.38.02 Data Center	Gold	
A40	1025.1	Room Identity --- ADA	01.08.13	01.08.13 Office	Gold	Previously A39
A40	1026	Room Identity --- BOH	14.01.24	01.24.14 Mechanical	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1026.1	Room Identity --- ADA	01.09.10	01.09.10 Reception	Gold	Previously A39
A40	1026.2	Restroom Identity -- ADA	01.16.06	01.16.06 Showers [VIKINGS LOGO]	Purple	Previously A25
A40	1027	Room Identity --- BOH	01.38.05	01.38.05 IDF	Gold	
A40	1027.1	Room Identity --- ADA	01.08.14	01.08.14 Office	Gold	Previously A39
A40	1028.1	Room Identity --- ADA	01.08.15	01.08.15 Office	Gold	Previously A39
A40	1029	Room Identity --- BOH	11.01.23	01.23.11 Electrical	Purple	
A40	1029.1	Room Identity --- ADA	01.08.16	01.08.16 Office	Gold	Previously A39
A40	1030	Room Identity --- BOH	01.38.01	01.38.01 DAS	Gold	
A40	1030.1	Room Identity --- ADA	01.08.17	01.08.17 Office	Gold	Previously A39
A40	1031	Room Identity --- BOH	01.39.03	01.39.03 Electrical	Gold	
A40	1031.1	Room Identity --- ADA	01.08.18	01.08.18 Office	Gold	Previously A39
A40	1032	Room Identity --- BOH	14.01.24	01.24.14 Mechanical	Purple	
A40	1032.1	Room Identity --- ADA	01.08.19	01.08.19 Office	Gold	Previously A39
A40	1033	Room Identity --- BOH	01.39.05	01.39.05 Demarc	Gold	
A40	1033.1	Room Identity --- ADA	01.11.14	01.11.14 Loading Dock	Gold	Previously A39

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1034	Room Identity --- BOH	30.01.14	01.26.24 Vikings Storage	Gold	
A40	1034.1	Room Identity --- ADA	01.08.20	01.08.20 Office	Gold	Previously A39
A40	1035	Room Identity --- BOH	01.39.06	01.39.06 Emergency Elec.	Gold	
A40	1035.1	Room Identity --- ADA	01.10.13	01.10.13 Employee Check-In	Gold	Previously A39
A40	1036	Room Identity --- BOH	01.39.02	01.39.02 Mechanical	Gold	
A40	1036.1	Room Identity --- ADA	01.09.10	01.09.10 Reception	Gold	Previously A39
A40	1037.1	Room Identity --- ADA	01.08.21	01.08.21 Conference Room	Gold	Previously A39
A40	1038.1	Room Identity --- ADA		01.09.11 Cash Room	Gold	
A40	1039.1	Room Identity --- ADA	23.01.14	01.14.23 Local TV Eng.	Purple	Previously A39
A40	1040.1	Restroom Identity -- ADA	01.12.08	01.12.08 Restroom [VIKINGS LOGO]	Purple	Previously A25
A40	1040.2	Room Identity --- ADA	25.01.14	01.14.25 Demarc	Purple	Previously A39
A40	1041	Room Identity --- ADA	01.09.12	01.09.12 Storage	Gold	Previously A39
A40	1042.1	Room Identity --- ADA	01.09.13	01.09.13 Cash Room	Gold	Previously A39
A40	1042.2	Restroom Identity -- ADA	07.01.13	01.13.07 Restroom [VIKINGS LOGO]	Purple	Previously A25
A40	1043.1	Room Identity --- ADA	01.09.06	01.09.06 Water Entry	Gold	Previously A39

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1044	Room Identity --- BOH	01.39.03	01.39.03 Electrical	Gold	
A40	1044.1	Room Identity --- ADA	01.10.13	01.10.13 Employee Check-In	Gold	Previously A39
A40	1048.1	Restroom Identity -- ADA	01.37.17	01.37.17 Restroom	Gold	Previously A25
A40	1049	Room Identity --- BOH	15.01.23	01.23.15 Storage	Purple	
A40	1049.1	Restroom Identity -- ADA	01.37.19	01.37.19 Restroom	Gold	Previously A25
A40	1052	Room Identity --- BOH	12.01.25	01.25.12 Mechanical	Purple	
A40	1054	Room Identity --- BOH	14.01.24	01.24.14 Mechanical	Purple	
A40	1057	Room Identity --- BOH	05.01.22	01.22.05 Stair 8 Corridor	Purple	
A40	1058	Room Identity --- BOH	05.01.22	01.22.05 Stair 8 Corridor	Purple	
A40	1059	Room Identity --- BOH	04.01.18	01.18.04 DELTA SKY360° CLUB	Purple	
A40	1060	Room Identity --- BOH	01.01.22	01.22.01 Finishing Kitchen	Purple	
A40	1067	Room Identity --- BOH	01.26.23	01.26.23 Vikings Storage	Gold	
A40	1068	Room Identity --- BOH	01.21.01	01.21.01 Elevator Corridor	Purple	
A40	1070	Room Identity --- BOH	01.01.20	01.20.01 Pantry	Purple	
A40	1071	Room Identity --- BOH	01.01.03	01.01.03 Storage	Gold	
A40	1073	Room Identity --- BOH	04.01.18	01.18.04 DELTA SKY360° CLUB	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1075	Room Identity --- BOH	01.01.04	01.01.04 Cleaning Office	Gold	
A40	1076	Room Identity --- BOH	01.01.06	01.01.06 Breakroom	Gold	Remove 'Cleaning'
A40	1077	Room Identity --- BOH	01.02.05	01.02.05 Storage	Gold	
A40	1078	Room Identity --- BOH	01.02.02	01.02.02 Video Storage	Gold	
A40	1079	Room Identity --- BOH	01.02.04	01.02.04 Ops. Breakroom	Gold	
A40	1080	Room Identity --- BOH	01.02.06	01.02.06 Operations Office	Gold	
A40	1081	Room Identity --- BOH	01.19.06	01.19.06 Vikings Interview [Vikings Logo]	Purple	
A40	1082	Room Identity --- BOH	01.19.06	01.19.06 Vikings Interview [Vikings Logo]	Purple	
A40	1083	Room Identity --- BOH	01.19.07	01.19.07 Audio/Visual	Purple	
A40	1085	Room Identity --- BOH	01.02.01	01.02.01 Storage	Gold	
A40	1086	Room Identity --- BOH	01.18.04	01.18.04 DELTA SKY360° CLUB	Purple	
A40	1087	Room Identity --- BOH	05.01.19	01.19.05 Vikings Locker Room	Purple	
A40	1088	Room Identity --- BOH	05.01.16	01.16.05 Locker Room [VIKINGS LOGO]	Purple	
A40	1089	Room Identity --- BOH	01.03.04	01.03.04 Storage	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1090	Room Identity --- BOH	06.01.18	01.18.06 IDF	Purple	
A40	1091	Room Identity --- BOH	05.01.18	01.18.05 Stretching [VIKINGS LOGO]	Purple	
A40	1092	Room Identity --- BOH	01.02.07	01.02.07 Audio Storage	Gold	
A40	1095	Room Identity --- BOH	33.01.14	01.26.26 Vikings Storage	Gold	
A40	1097	Room Identity --- BOH	07.01.17	01.17.07 Restroom [VIKINGS LOGO]	Purple	
A40	1098	Room Identity --- BOH	07.01.17	01.17.07 Video Storage [VIKINGS LOGO]	Purple	
A40	1099	Room Identity --- BOH	08.01.17	01.17.08 Mechanical	Purple	
A40	1100	Room Identity --- BOH	01.04.04	01.04.04 Women Uniforms	Gold	
A40	1101	Room Identity --- BOH	01.04.04	01.04.05 Men Uniforms	Gold	
A40	1102	Room Identity --- BOH	01.04.06	01.04.06 Beverage Pump	Gold	
A40	1103	Room Identity --- BOH	01.04.01	01.04.01 Maintenance Shop	Gold	
A40	1105	Room Identity --- BOH	01.05.12	01.05.12 Corridor	Gold	
A40	1106	Room Identity --- BOH	01.04.07	01.04.07 Mechanical	Gold	
A40	1107	Room Identity --- BOH	10.01.17	01.17.10 Storage	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1108	Room Identity --- BOH	01.04.08	01.04.08 Laundry Room	Gold	
A40	1109	Room Identity --- BOH	01.05.05	01.05.05 Men FS Lockers	Gold	
A40	1111	Room Identity --- BOH	01.04.11	01.04.11 Chemical Storage	Gold	
A40	1113	Room Identity --- BOH	01.05.10	01.05.10 Janitor	Gold	
A40	1114	Room Identity --- BOH	01.05.10	01.16.07 Restroom [Vikings Logo]	Purple	
A40	1116	Room Identity --- BOH	01.05.05	01.05.05 Men FS Lockers	Gold	
A40	1117	Room Identity --- BOH	01.04.10	01.04.10 Dryer Room	Gold	
A40	1118	Room Identity --- BOH	01.16.10	01.16.10 Staff Family Lounge	Purple	
A40	1119	Room Identity --- BOH	01.05.06	01.05.06 Electrical	Gold	
A40	1120	Room Identity --- BOH	01.05.05	01.05.05 Men FS Lockers	Gold	
A40	1121	Room Identity --- BOH	01.04.01	01.04.01 Maintenance Shop	Gold	
A40	1122	Room Identity --- BOH	13.01.16	01.16.13 Nursery [Vikings Logo]	Purple	
A40	1123	Room Identity --- BOH	10.01.16	01.16.10 Staff Family Lounge	Purple	
A40	1124	Room Identity --- BOH	03.01.16	01.02.08 Medical Staff [Vikings Logo]	Purple	
A40	1125	Room Identity --- BOH	01.05.07	01.05.07 Emergency Elec.	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1126	Room Identity --- BOH	01.05.08	01.05.08 IDF	Gold	
A40	1127	Room Identity --- BOH	01.05.04	01.05.04 Women FS Lockers	Gold	
A40	1128	Room Identity --- BOH	01.11.03	01.11.03 Show Power	Purple	
A40	1129	Room Identity --- BOH	03.01.15	01.15.05 Medical Exam [Vikings Logo]	Purple	
A40	1130	Room Identity --- BOH	01.05.04	01.05.04 Women FS Lockers	Gold	
A40	1131	Room Identity --- BOH	05.01.15	01.15.03 Concussion Exam [Vikings Logo]	Purple	
A40	1132	Room Identity --- BOH	13.01.15	01.15.13 Hydrotherapy [Vikings Logo]	Purple	
A40	1133	Room Identity --- BOH	01.11.04	01.11.04 NFL Testing	Purple	
A40	1134	Room Identity --- BOH	10.01.16	01.16.10 Staff Family Lounge	Purple	
A40	1135	Room Identity --- BOH	08.01.16	01.16.08 Vikings Lounges	Purple	
A40	1136	Room Identity --- BOH	12.01.16	01.16.12 Vikings Family Lounge	Purple	
A40	1137	Room Identity --- BOH	01.05.11	01.05.11 Storage	Gold	
A40	1138	Room Identity --- BOH	01.06.03	01.06.03 Electrical	Gold	
A40	1139	Room Identity --- BOH	01.08.03	01.08.03 Touchdown Suites	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1140	Room Identity --- BOH	09.01.15	01.15.09 Stair 6 Corridor	Purple	
A40	1141	Room Identity --- BOH	07.01.15	01.05.07 Showers [Vikings Logo]	Purple	
A40	1142	Room Identity --- BOH	04.01.15	01.15.04 Vikings Locker Room	Purple	
A40	1143	Room Identity --- BOH	13.01.16	01.16.13 Nursery	Purple	
A40	1144	Room Identity --- BOH	01.06.01	01.06.01 FS Storage	Gold	
A40	1145	Room Identity --- BOH	12.01.16	01.16.12 Vikings Family Lounge	Purple	
A40	1146	Room Identity --- BOH	01.12.02	01.12.02 Turf Suites	Purple	
A40	1147	Room Identity --- BOH	01.07.15	01.07.15 Chemical Storage	Gold	
A40	1150	Room Identity --- BOH	01.05.09	01.05.09 Mechanical	Gold	
A40	1151	Room Identity --- BOH	08.01.15	01.15.08 Beverage Pump	Purple	
A40	1152	Room Identity --- BOH	05.01.14	01.14.05 Equipment [Vikings Logo]	Purple	
A40	1153	Room Identity --- BOH	01.12.05	01.12.05 X-Ray Room	Purple	
A40	1154	Room Identity --- BOH	04.01.14	01.14.04 Equipment Mgr [Vikings Logo]	Purple	
A40	1155	Room Identity --- BOH	12.01.16	01.16.12 Vikings Family Lounge	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1157	Room Identity --- BOH	03.01.13	01.13.03 Training [Vikings Logo]	Purple	
A40	1158	Room Identity --- BOH	01.12.06	01.12.06 Locker Room [Vikings Logo]	Purple	
A40	1159	Room Identity --- BOH	03.01.14	01.14.03 Ownership [Vikings Logo]	Purple	
A40	1161	Room Identity --- BOH	04.01.14	01.14.04 Equipment Mgr [Vikings Logo]	Purple	
A40	1162	Room Identity --- BOH	05.01.14	01.14.05 Equipment [Vikings Logo]	Purple	
A40	1163	Room Identity --- BOH	01.12.04	01.12.04 Staff [Vikings Logo]	Purple	
A40	1164	Room Identity --- BOH	06.01.15	01.15.06 Locker Room [Vikings Logo]	Purple	
A40	1165	Room Identity --- BOH	01.05.09	01.05.09 Mechanical	Gold	
A40	1167	Room Identity --- BOH	04.01.13	01.13.04 Assistant Coach [Vikings Logo]	Purple	
A40	1168	Room Identity --- BOH	01.12.06	01.12.06 Locker Room [Vikings Logo]	Purple	
A40	1170	Room Identity --- BOH	05.01.13	01.13.05 General Manager [Vikings Logo]	Purple	
A40	1171	Room Identity --- BOH	05.01.14	01.14.05 Vikings Equipment	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1172	Room Identity --- BOH	01.05.09	01.05.09 Mechanical	Gold	
A40	1175	Room Identity --- BOH	06.01.13	01.13.06 Head Coach [Vikings Logo]	Purple	
A40	1176	Room Identity --- BOH	12.01.14	01.14.12 Corridor	Purple	
A40	1178	Room Identity --- BOH	01.07.14	01.07.14 FS Storage	Gold	
A40	1179	Room Identity --- BOH	01.07.06	01.07.06 Stair 3 Corridor	Gold	
A40	1180	Room Identity --- BOH	40.01.14	01.14.40 Electrical	Gold	
A40	1181	Room Identity --- BOH	11.01.15	01.15.11 Electrical	Purple	
A40	1182	Room Identity --- BOH	12.01.15	01.15.12 Emergency Elec.	Purple	
A40	1183	Room Identity --- BOH	01.07.01	01.01.02 Corridor	Gold	
A40	1184	Room Identity --- BOH	01.07.01	01.07.01 Corridor	Gold	
A40	1185	Room Identity --- BOH	03.01.14	01.14.03 Ownership [Vikings Logo]	Purple	
A40	1186	Room Identity --- BOH	12.01.14	01.14.12 Corridor	Purple	
A40	1188	Room Identity --- BOH	01.07.07	01.07.07 Dish Wash	Gold	
A40	1190	Room Identity --- BOH	01.14.10	01.14.10 Storage	Purple	
A40	1191	Room Identity --- BOH	01.08.06	01.08.06 Mechanical	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1192	Room Identity --- BOH	06.01.13	01.13.06 Head Coach [Vikings Logo]	Purple	
A40	1194	Room Identity --- BOH	01.07.08	01.07.08 Janitor	Gold	
A40	1195	Room Identity --- BOH	01.09.04	01.09.04 Cart Wash	Gold	
A40	1196	Room Identity --- BOH	01.08.07	01.08.07 Commissary Storage	Gold	Minimize Tracking to Fit on Sign
A40	1199	Room Identity --- BOH	12.01.14	01.14.12 Corridor	Purple	
A40	1200	Room Identity --- BOH	01.11.16	01.11.16 Corridor	Gold	
A40	1204	Room Identity --- BOH	11.01.15	01.15.11 Electrical	Purple	
A40	1205	Room Identity --- BOH	01.07.04	01.07.04 Commissary Kitchen	Gold	
A40	1208	Room Identity --- BOH	01.07.13	01.07.13 Office	Gold	
A40	1209	Room Identity --- BOH	01.10.16	01.10.16 Corridor	Gold	
A40	1210	Room Identity --- BOH	01.10.17	01.10.17 Storage	Gold	
A40	1211	Room Identity --- BOH	09.01.13	01.13.09 Electrical	Purple	
A40	1212	Room Identity --- BOH	10.01.13	01.13.10 IDF	Purple	
A40	1213	Room Identity --- BOH	01.07.09	01.07.09 Dish Storage	Gold	
A40	1214	Room Identity --- BOH	01.10.12	01.10.12 Command Center	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1215	Room Identity --- BOH	18.01.14	01.14.18 Broadcast Dining	Purple	
A40	1217	Room Identity --- BOH	01.07.11	01.07.11 Dry Storage	Gold	
A40	1218	Room Identity --- BOH	01.07.04	01.07.04 Commissary Kitchen	Gold	
A40	1219	Room Identity --- BOH	18.01.14	01.14.18 Broadcast Dining	Purple	
A40	1220	Room Identity --- BOH	12.01.13	01.13.12 Storage	Purple	
A40	1221	Room Identity --- BOH	01.10.12	01.10.12 Command Center	Gold	
A40	1222	Room Identity --- BOH	19.01.14	01.14.19 Field Photography	Purple	
A40	1225	Room Identity --- BOH	01.10.11	01.10.11 Security	Gold	
A40	1226	Room Identity --- BOH	26.01.14	01.14.26 Cross Connect	Purple	
A40	1228	Room Identity --- BOH	01.10.15	01.10.15 IDF	Gold	
A40	1229	Room Identity --- BOH	01.09.06	01.09.06 Water Entry	Gold	
A40	1230	Room Identity --- BOH	01.11.15	01.11.15 Trash / Recycling	Purple	
A40	1231	Room Identity --- BOH	16.01.26	01.26.16 Storage	Purple	
A40	1232	Room Identity --- BOH	17.01.16	01.16.17 Liquor Storage	Purple	
A40	1233	Room Identity --- BOH	09.01.17	01.17.09 Mechanical	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1234	Room Identity --- BOH	05.01.17	01.17.05 Meeting Room [VIKINGS LOGO]	Purple	
A40	1235	Room Identity --- BOH	02.01.21	01.21.02 Storage	Purple	
A40	1236	Room Identity --- BOH	01.01.31	01.31.01 Concessions	Purple	
A40	1237	Room Identity --- BOH	01.01.31	01.31.01 Concessions	Gold	
A40	1239	Room Identity --- BOH	01.37.08	01.37.08 Conference Room	Gold	
A40	1240	Room Identity --- BOH	01.37.13	01.37.13 Office	Gold	
A40	1241	Room Identity --- BOH	01.37.12	01.37.12 Storage	Gold	
A40	1242	Room Identity --- BOH	01.37.11	01.37.11 Holding Cell 1	Gold	
A40	1243	Room Identity --- BOH	01.37.10	01.37.10 Holding Cell 2	Gold	
A40	1244	Room Identity --- BOH	01.37.09	01.37.09 Guest Services	Gold	
A40	1245	Room Identity --- BOH	01.37.16	01.37.16 Women Locker RM	Gold	
A40	1246	Room Identity --- BOH	01.37.18	01.37.18 Men Locker RM	Gold	
A40	1248	Room Identity --- BOH	01.37.14	01.37.14 Storage	Gold	
A40	1249	Room Identity --- BOH	01.37.15	01.37.15 Janitor	Gold	
A40	1250	Stair Identity	10.01.15	01.15.09 Stair 6 Corridor	Purple	Previously D20/1004

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40	1400	Room Identity --- BOH	06.01.17	01.17.06 Video Storage [VIKINGS LOGO]	Purple	
A40	1013.1	Restroom Identity -- ADA	01.36.03	01.36.03 Game Officials 1	Gold	previously A25
A40.2	1053	Room Identity --- BOH	12.01.23	01.23.12 Elevator Equipment Room	Purple	Move to latch side of door.
A40.2	1063	Room Identity --- BOH	03.01.21	01.21.03 Elevator Equipment Room	Purple	
A40	1251	Stair Identity	10.01.15	01.15.09 Stair 6 Corridor	Purple	Previously D20/1005
A40	1252	Room Identity --- BOH	01.02.05	01.02.05 Storage	Gold	NEW SIGN - added 05/20/2016
A40	1253	Room Identity --- BOH	01.02.04	01.02.05 BOH Break Room	Gold	NEW SIGN - added 05/20/2016
A40.1	1016	Restroom Identity -- ADA	15.01.24	01.24.15 Restroom	Purple	Previously A25
A40.1	1017.1	Restroom Identity -- ADA	09.01.23	01.23.09 Restroom	Purple	Previously A25
A40.1	1018.1	Restroom Identity -- ADA	05.01.23	01.23.05 Restroom	Purple	Previously A25
A40.1	1028	Room Identity --- BOH	08.01.25	01.25.08 Equipment Room 3	Purple	Previously A40
A40.1	1038	Room Identity --- BOH	12.01.24	01.24.12 Coach Locker Room 3	Purple	Previously A40
A40.1	1039	Room Identity --- BOH	12.01.24	01.24.12 Coach Locker Room 3	Purple	Previously A40

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40.1	1040	Room Identity --- BOH	07.01.24	01.24.07 Training Room	Purple	Previously A40
A40.1	1042	Room Identity --- BOH	11.01.24	01.24.11 Locker Rooms 3-4	Purple	Previously A40
A40.1	1043	Room Identity --- BOH	12.01.24	01.24.10 Locker Room 3	Purple	Previously A40
A40.1	1045	Room Identity --- BOH	07.01.23	01.23.07 Locker Room 4	Purple	Previously A40
A40.1	1046	Room Identity --- BOH	10.01.23	01.23.10 Coach Locker Room 4	Purple	Previously A40
A40.1	1047	Room Identity --- BOH	07.01.24	01.24.06 Training Room	Purple	Previously A40
A40.1	1050	Room Identity --- BOH	07.01.23	01.23.07 Locker Room	Purple	Previously A40
A40.1	1050.1	Restroom Identity -- ADA	05.01.25	01.25.05 Restroom	Purple	Previously A25
A40.1	1051.1	Restroom Identity -- ADA	04.01.27	01.27.04 Restroom	Purple	Previously A25
A40.1	1052.1	Restroom Identity -- ADA	10.01.25	01.25.10 Restroom	Purple	Previously A25
A40.1	1053.1	Restroom Identity -- ADA	07.01.26	01.26.07 Restroom	Purple	Previously A25
A40.1	1250	Room Identity --- BOH	09.01.25	01.25.09 Equipment Room 2	Purple	Previously A40
A40.1	1251	Room Identity --- BOH	03.01.26	01.26.03 Training Room	Purple	Previously A40
A40.1	1252	Room Identity --- BOH	04.01.26	01.26.04 Training Room	Purple	Previously A40
A40.1	1253	Room Identity --- BOH	03.01.27	01.27.03 Equipment Room 1	Purple	Previously A40
A40.1	1254	Room Identity --- BOH	05.01.26	01.26.05 Locker Room 1	Purple	Previously A40

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40.1	1255	Room Identity --- BOH	03.01.27	01.27.03 Equipment Room 1	Purple	Previously A40
A40.1	1258	Room Identity --- BOH	04.01.26	01.26.04 No Entry	Purple	Previously A40
A40.1	1259	Room Identity --- BOH	03.01.26	01.26.03 No Entry	Purple	Previously A40
A40.1	1261	Room Identity --- BOH	01.25.11	01.25.11 Coach Locker Room 2	Purple	Previously A40
A40.1	1262	Room Identity --- BOH	36.01.14	01.14.36 Locker Room	Purple	Previously A40
A40.1	1263	Room Identity --- BOH	01.25.11	01.25.11 Coach Locker Room 2	Purple	Previously A40
A40.1	1264	Room Identity --- BOH	07.01.26	01.26.07 Coach Locker Room 1	Purple	Previously A40
A40.1	1267	Room Identity --- BOH	08.01.26	01.26.08 Coach Locker Room	Purple	Previously A40
A40.1	1268	Room Identity --- BOH	06.01.26	01.26.05 Locker Room 1	Purple	Previously A40
A40.1	1269	Room Identity --- BOH	06.01.26	01.25.07 Locker Room 2	Purple	Previously A40
A40.1	1041	Room Identity --- BOH	07.01.24	01.24.07 Locker Room	Purple	Previously A40
A40.1	1048	Room Identity --- BOH	06.01.23	01.23.06 Locker Room	Purple	Previously A40
A40.1	1051	Room Identity --- BOH	10.01.23	01.23.10 Coach Locker Room	Purple	Previously A40
A40.1	1055	Room Identity --- BOH	07.01.23	01.23.07 Locker Room	Purple	Previously A40
A40.1	15	Room Identity --- BOH	01.23.08	01.23.08 Equipment Room	Purple	Previously A40
A40.1	1056	Room Identity --- BOH	08.01.23	01.23.08 Equipment Room 4	Purple	Previously A40

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A40.1	1265	Room Identity --- BOH	06.01.26	01.26.06 Visitor Locker Rooms	Purple	previously A40
A40.2	1001	Room Identity --- BOH	01.14.12	01.14.12 Elevator Equipment Room	Purple	NEW SIGN - code required
A40.2	1002	Room Identity --- BOH	01.03.03	01.03.03 Elevator Equipment Room	Gold	
A42.1	1001	Loading Dock Stall Identity	01.11.14	1	Purple	Painted numbers to replace the A42 signs.
A42.1	1002	Loading Dock Stall Identity	01.11.14	2	Purple	Painted numbers to replace the A42 signs.
A42.1	1003	Loading Dock Stall Identity	01.11.14	3	Purple	Painted numbers to replace the A42 signs.
A42.1	1004	Loading Dock Stall Identity	01.11.14	[RIGHT ARROW] 1-3 [LEFT ARROW] 4-5	Purple	Painted numbers to replace the A42 signs.
A42.1	1005	Loading Dock Stall Identity	01.11.14	4	Purple	Painted numbers to replace the A42 signs.
A42.1	1006	Loading Dock Stall Identity	01.11.14	[RIGHT ARROW] 1-4 [LEFT ARROW] 5	Purple	Painted numbers to replace the A42 signs.
A42.1	1007	Loading Dock Stall Identity	01.11.14	5	Purple	Painted numbers to replace the A42 signs.

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A43	1000	Stadium Parking Identity		Reserved Parking	Purple	
A43	1001	Stadium Parking Identity		Reserved Parking	Purple	
A43	1002	Stadium Parking Identity		Reserved Parking	Purple	
A43	1003	Stadium Parking Identity		Reserved Parking	Purple	
A43	1004	Stadium Parking Identity		Reserved Parking	Purple	
A50.4	1002	Club/Suite Identity		DELTA SKY360° CLUB	Purple	New sign design to fit in Suite corridors - requested by Vikings (previously A50.1) Horizontal Brushed Aluminum with purple returns.
A50.4	1003	Club/Suite Identity		DELTA SKY360° CLUB	Purple	New sign design to fit in Suite corridors - requested by Vikings (previously A50.1) Horizontal Brushed Aluminum with purple returns.
A51	1001	Club/Suite Section Identity		F5	Purple	Remove 'Sections'
A51	1002	Club/Suite Section Identity		F5-F4	Purple	Remove 'Sections'
A51	1003	Club/Suite Section Identity		F4-F3	Purple	Remove 'Sections'
A51	1004	Club/Suite Section Identity		F3-F2	Purple	Remove 'Sections'
A51	1005	Club/Suite Section Identity		F2-F1	Purple	Remove 'Sections'
A51	1006	Club/Suite Section Identity		F1	Purple	Remove 'Sections'
A51	1001.1	Club/Suite Section Identity		DELTA SKY360° CLUB	Purple	New Sign - Requested per vikings
A51	1002.1	Club/Suite Section Identity		DELTA SKY360° CLUB	Purple	New Sign - Requested per vikings
A53.1	1072.1	Room Identity --- BOH	02.01.22	01.22.02 IDF	Purple	previously A40
A53.1	14	Suite/Club Room Identity - ADA	01.26.21	01.26.21 Electrical	Purple	NEW SIGN - code required
A53.1	1001	Club/Suite Room Identity (ADA)	06.01.19	01.19.06 Vikings Interview	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A53.1	1002	Club/Suite Room Identity (ADA)	03.01.20	01.20.03 Janitor	Purple	
A53.1	1003	Club/Suite Room Identity (ADA)	01.01.22	01.22.01 Finishing Kitchen	Purple	
A53.1	1004	Club/Suite Room Identity (ADA)	01.01.22	01.22.01 Finishing Kitchen	Purple	
A53.1	1005	Club/Suite Room Identity (ADA)	01.01.20	01.20.01 Pantry	Purple	
A53.1	1006	Club/Suite Room Identity (ADA)	20.01.26	01.26.20 Electrical	Purple	
A53.1	1020.1	Club/Suite Room Identity	01.10.01	01.10.01 Pantry	Gold	Previously A53.2
A53.1	1065.1	Room Identity --- BOH	01.01.21	01.21.01 Elevator Corridor	Purple	Previously A40
A53.1	1066.1	Room Identity --- BOH	01.01.20	01.20.01 Pantry	Purple	Previously A40
A53.1	1096.1	Room Identity --- BOH	05.01.17	01.17.04 Vikings Meeting Room	Purple	Previously A40
A53.1	1115.1	Room Identity --- BOH	02.01.16	01.16.02 Pantry	Purple	Previously A40
A53.1	1257	Room Identity --- BOH	01.02.13	01.02.13 Pantry	Purple	Previously A40
A53.1	13	Suite/Club Room Identity - ADA	01.23.07	01.23.07 No Entry	Purple	NEW SIGN - code required
A53.1	15	Suite/Club Room Identity - ADA	01.24.07	01.24.07 No Entry	Purple	NEW SIGN - code required
A53.1	16	Suite/Club Room Identity - ADA	01.23.06	01.23.06 No Entry	Purple	NEW SIGN - code required
A53.2	1001	Club/Suite Room Identity	01.27.01	01.27.01 Turf Suite 23	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A53.2	1002	Club/Suite Room Identity	01.01.26	01.26.01 Turf Suite 22	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1003	Club/Suite Room Identity	01.25.03	01.25.03 Turf Suite 21	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1004	Club/Suite Room Identity	02.01.25	01.25.02 Turf Suite 20	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1005	Club/Suite Room Identity	01.01.25	01.25.01 Turf Suite 19	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1006	Club/Suite Room Identity	03.01.24	01.24.03 Turf Suite 18	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1007	Club/Suite Room Identity	01.01.18	01.18.01 Turf Suite 9	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1008	Club/Suite Room Identity	03.01.17	01.17.03 Turf Suite 8	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1009	Club/Suite Room Identity	02.01.17	01.17.02 Turf Suite 7	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A53.2	1010	Club/Suite Room Identity	01.01.17	01.17.01 Turf Suite 6	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1011	Club/Suite Room Identity	01.01.16	01.16.01 Turf Suite 5	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1012	Club/Suite Room Identity	01.01.15	01.15.01 Turf Suite 4	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1013	Club/Suite Room Identity	01.01.14	01.14.01 Turf Suite 3	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1014	Club/Suite Room Identity	01.01.13	01.13.01 Turf Suite 2	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1015	Club/Suite Room Identity	01.12.01	01.12.01 Turf Suite 1	Purple	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1016	Club/Suite Room Identity	01.10.02	01.10.02 Touchdown Suite 4	Gold	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1017	Club/Suite Room Identity	01.10.03	01.10.03 Touchdown Suite 3	Gold	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A53.2	1018	Club/Suite Room Identity	01.11.01	01.11.01 Touchdown Suite 2	Gold	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1019	Club/Suite Room Identity	01.11.02	01.11.02 Touchdown Suite 1	Gold	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1021	Club/Suite Room Identity	01.09.02	01.09.02 Touchdown Suite 5	Gold	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1022	Club/Suite Room Identity	01.09.01	01.09.01 Touchdown Suite 6	Gold	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1023	Club/Suite Room Identity	01.08.01	01.08.01 Touchdown Suite 8	Gold	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1024	Club/Suite Room Identity	01.08.02	01.08.02 Touchdown Suite 7	Gold	Sign will be fabricated with blank insert. Insert names will be provided and printed at a later date.
A53.2	1025	Club/Suite Room Identity	01.18.02	01.18.02 Turf Suite 10	Purple	New sign - code required.
A53.2	1026	Club/Suite Room Identity	01.18.03	01.18.03 Turf Suite 11	Purple	New sign - code required.
A53.2	1027	Club/Suite Room Identity	01.19.01	01.19.01 Turf Suite 12	Purple	New sign - code required.
A53.2	1028	Club/Suite Room Identity	01.19.02	01.19.02 Turf Suite 13	Purple	New sign - code required.

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A53.2	1029	Club/Suite Room Identity	01.23.01	01.23.01 Turf Suite 14	Purple	New sign - code required.
A53.2	1030	Club/Suite Room Identity	01.23.02	01.23.02 Turf Suite 15	Purple	New sign - code required.
A53.2	1031	Club/Suite Room Identity	01.24.01	01.24.01 Turf Suite 16	Purple	New sign - code required.
A53.2	1032	Club/Suite Room Identity	01.24.02	01.24.02 Turf Suite 17	Purple	New sign - code required.
A55	1001	Club/Suite Restroom Identity --- Overhead	01.21.04	Restrooms	Purple	
A55	1002	Club/Suite Restroom Identity --- Overhead	01.15.02	Women	Purple	
A55	1003	Club/Suite Restroom Identity --- Overhead	01.13.02	Men	Purple	
A55	1004	Club/Suite Restroom Identity --- Overhead	01.08.03	Restrooms	Gold	
A56	1001	Club/Suite Restroom Identity	01.25.04	[Men Symbol] Men	Purple	Move to latch side of door.
A56	1002	Club/Suite Restroom Identity	01.25.04	[Women Symbol] Women	Purple	Move to latch side of door.
A56	1003	Club/Suite Restroom Identity	03.01.22	[Women Symbol] Women	Purple	Move to latch side of door.
A56	1004	Club/Suite Restroom Identity	01.20.02	[Men Symbol] Men	Purple	Move to latch side of door.
A56	1005	Club/Suite Restroom Identity	01.22.04	[Family Symbol] Family	Purple	Move to latch side of door.
A56	1006	Club/Suite Restroom Identity	01.15.02	[Women Symbol] Women	Purple	Move to latch side of door.
A56	1007	Club/Suite Restroom Identity	01.13.02	[Men Symbol] Men	Purple	Move to latch side of door.
A56	1008	Club/Suite Restroom Identity	01.10.04	[Women Symbol] Women	Gold	Move to latch side of door.

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
A56	1009	Club/Suite Restroom Identity	01.10.05	[Men Symbol] Men	Gold	Move to latch side of door.
B24	1001	Pedestrian Direction -- BOH		[Right Arrow] Guest Services Cleaning Services Engineering Food Services [Left Arrow] Visitor Locker Rooms DELTA SKY360° CLUB Turf & Touchdown Suites Vikings Locker Room Vikings Family Lounge	Gold	
B24	1002	Pedestrian Direction -- BOH		[up arrow] Guest Services [Right Arrow] Cleaning Services Engineering Food Services Security [Left Arrow] Turf Suites Visitor Locker Rooms	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
B24	1003	Pedestrian Direction -- BOH		[Right Arrow] Field Access Guest Services Cleaning Services [Left Arrow] DELTA SKY360° CLUB Turf & Touchdown Suites Vikings Locker Room Vikings Family Lounge Loading Dock Security	Purple	
B24	1005	Pedestrian Direction -- BOH		[Right Arrow] Vikings Locker Room Vikings Family Lounge Loading Dock Event Productions Touchdown Suites Security Stadium Operations [Left Arrow] Visitor Locker Rooms Guest Services	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
B24	1006	Pedestrian Direction -- BOH		[Right Arrow] Vikings Locker Room Vikings Family Lounge Loading Dock Event Productions Touchdown Suites Security Stadium Operations [Left Arrow] Visitor Locker Rooms	Purple	
B24	1007	Pedestrian Direction -- BOH		[Up Arrow] Cleaning Services [Right Arrow] Engineering Food Services Security Loading Dock Event Productions Touchdown Suites [Left Arrow] Guest Services	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
B24	1008	Pedestrian Direction -- BOH		[Right Arrow] Vikings Family Lounge Loading Dock Event Productions Touchdown Suites Stadium Operations [Left Arrow] Turf Suites DELTA SKY360° CLUB Visitor Locker Rooms	Purple	
B24	1009	Pedestrian Direction -- BOH		[Right Arrow] Guest Services [Left Arrow] Visitor Locker Rooms DELTA SKY360° CLUB Turf & Touchdown Suites Engineering Food Services Security Loading Dock	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
B24	1010	Pedestrian Direction -- BOH		[Right Arrow] Vikings Locker Room Loading Dock Touchdown Suites Event Productions Stadium Operations [Left Arrow] DELTA SKY360° CLUB Turf Suites Visitor Locker Rooms	Purple	
B24	1011	Pedestrian Direction -- BOH		[Right Arrow] Loading Dock Event Productions Touchdown Suites Stadium Operations [Left Arrow] Vikings Family Lounge DELTA SKY360° CLUB Turf Suites Visitor Locker Rooms	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
B24	1012	Pedestrian Direction -- BOH		[Right Arrow] Cleaning Services Guest Services [Left Arrow] Engineering Security Loading Dock Event Productions Locker Rooms DELTA SKY360° CLUB Turf & Touchdown Suites	Gold	
B24	1015	Pedestrian Direction -- BOH		[Up Arrow] Engineering Event Productions Field Access [Right Arrow} Cleaning Services Guest Services [Left Arrow] Security & Loading Dock Touchdown Suites Vikings Family Lounge	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
B24	1017	Pedestrian Direction -- BOH		[Up Arrow] Field Access Touchdown Suites [Right Arrow] Security & Engineering Food Services [Left Arrow] Locker Rooms Vikings Family Lounge DELTA SKY360° CLUB Turf Suites	Purple	
B24	1018	Pedestrian Direction -- BOH		[Right Arrow] Food Services Engineering Cleaning Services Guest Services [Left Arrow] Security Locker Rooms Vikings Family Lounge DELTA SKY360° CLUB Turf & Touchdown Suites	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
B24	1019	Pedestrian Direction --- BOH		[Left Arrow] Locker Rooms Vikings Family Lounge DELTA SKY360° CLUB Turf & Touchdown Suites [Right Arrow] Security Food Services Stadium Operations	Gold	
B50	1001	Club/Suite Pedestrian Direction --- Overhead	*Not Marked	[Up Arrow] Turf Suites 16-23	Purple	
B50	1004	Club/Suite Pedestrian Direction --- Overhead	01.12.02	[Up Arrow] Touchdown Suites Turf Suites 1-9	Purple	
B50	1005	Club/Suite Pedestrian Direction --- Overhead	01.12.02	[Up Arrow] DELTA SKY360° CLUB Turf Suites 1-23	Purple	
B50	1006	Club/Suite Pedestrian Direction --- Overhead	01.08.03	[Up Arrow] Touchdown Suites	Purple	
B50	1007	Club/Suite Pedestrian Direction --- Overhead	*Not Marked	[Up Arrow] DELTA SKY360° CLUB Turf Suites [UP ARROW] Touchdown Suites	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
B50	1002	Club/Suite Pedestrian Direction --- Overhead	*Not Marked	[Left] [Up Arrow] Medtronic Club V6-V10 [Right] Norseman Suites & Lounges	Purple	
B50	1003	Club/Suite Pedestrian Direction --- Overhead	*Not Marked	[Up Arrow] Valhalla Suites	Purple	
B52	1001	Club/Suite Pedestrian Direction --- Wall Mount		[Left Arrow] DELTA SKY360° CLUB Turf Suites 1-21 Touchdown Suites	Purple	
B52	1002	Club/Suite Pedestrian Direction --- Wall Mount		[Up Arrow] Turf Suites 16-23	Purple	
B52	1004	Club/Suite Pedestrian Direction --- Wall Mount		[Left Arrow] F2-F3 [Up Arrow] F1-F2 Turf Suites 1-13 Touchdown Suites 1-8	Purple	
B52	1006	Club/Suite Pedestrian Direction --- Wall Mount		[Up Arrow] Turf Suites 1-9 Touchdown Suites 1-8	Purple	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
B52	1007	Club/Suite Pedestrian Direction --- Wall Mount		[Left Arrow] Touchdown Suites [Right Arrow] DELTA SKY360° CLUB Turf Suites 14-23	Purple	
B52	1009	Club/Suite Pedestrian Direction --- Wall Mount		[Left Arrow] Touchdown Suites	Purple	
D20	1009.1	Room Identity --- BOH	01.26.09	[Stair Symbol] Stair 9	Purple	previously A40
D20	1001	Stair Identity	01.38.04	[Stair Symbol] Stair 11	Gold	
D20	1002	Stair Identity	01.22.06	[Stair Symbol] Stair 8	Purple	
D20	1003	Stair Identity	01.04.09	[Stair Symbol] Stair 1	Gold	
D20	1006	Stair Identity	01.15.09	[Stair Symbol] Stair 6	Purple	
D20	1007	Stair Identity	01.15.10	[Stair Symbol] Stair 6	Purple	
D20	1008	Stair Identity	01.15.10	[Stair Symbol] Stair 6	Purple	
D20	1009	Stair Identity	01.07.05	[Stair Symbol] Stair 3	Gold	
D20	1010	Stair Identity	01.13.11	[Stair Symbol] Stair 4	Purple	
D20	1011	Stair Identity	01.07.05	[Stair Symbol] Stair 3	Gold	
D20	1012	Stair Identity	01.33.02	[Stair Symbol] Stair 13	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
D21	1001	Stairwell Regulation Sign	01.38.04	Stair 11 NO ROOF ACCESS -2 -2 THRU 5	Gold	
D21	1002	Stairwell Regulation Sign	01.22.06	Stair 8 NO ROOF ACCESS -2 -2 THRU 5	Purple	
D21	1003	Stairwell Regulation Sign	01.04.09	Stair 3 ROOF ACCESS AT LEVEL 5 -2 -2 THRU 5	Gold	
D21	1004	Stairwell Regulation Sign	01.15.10	Stair 6 NO ROOF ACCESS -2 -2 THRU 5	Purple	
D21	1005	Stairwell Regulation Sign	01.15.10	Stair 6 NO ROOF ACCESS -2 -2 THRU 5	Purple	
D21	1006	Stairwell Regulation Sign	01.07.05	Stair 3 ROOF ACCESS AT LEVEL 5 -2 -2 THRU 5	Gold	

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
D21	1007	Stairwell Regulation Sign	01.13.11	Stair 4 ROOF ACCESS AT LEVEL 5 -2 -2 THRU 5	Purple	
D21	15	Stair Regulation Signage	01.26.13	Stair 9 NO ROOF ACCESS -2 -2 THRU 4	Purple	NEW SIGN - code required
D24	1009	Evacuation Plan		[Evacuation Plan]	Purple	previously D23
D24	1001	Evacuation Plan		[Evacuation Plan]	Gold	
D24	1002	Evacuation Plan		[Evacuation Plan]	Purple	
D24	1004	Evacuation Plan		[Evacuation Plan]	Gold	
D24	1005	Evacuation Plan		[Evacuation Plan]	Purple	
D24	1006	Evacuation Plan		[Evacuation Plan]	Purple	
D24	1007	Evacuation Plan		[Evacuation Plan]	Purple	
D24	1008	Evacuation Plan		[Evacuation Plan]	Purple	
D24	1400	Evacuation Plan		[Evacuation Plan]	Purple	
D52	1003	Evacuation Plan		[Evacuation Plan]	Purple	Previously a D23
E3	1001	Large Restroom Symbol	01.01.30	[Women Symbol]	Purple	
E3	1002	Large Restroom Symbol	01.33.01	[Women Symbol]	Gold	
E3	1003	Large Restroom Symbol	01.34.01	[Men Symbol]	Gold	
E3	1004	Large Restroom Symbol	03.01.29	[Men Symbol]	Purple	
E3	1005	Large Restroom Symbol	01.33.01	[Women Symbol]	Gold	
E3	1006	Large Restroom Symbol	01.01.30	[Women Symbol]	Purple	
E4	1001	Elevator Cab Number		F02	P5	new sign - SMG requested
E4	1002	Elevator Cab Number		P08	P5	new sign - SMG requested
E4	1003	Elevator Cab Number		P09	P5	new sign - SMG requested
E4	1004	Elevator Cab Number		P02	P5	new sign - SMG requested
E4	1005	Elevator Cab Number		S01	P5	new sign - SMG requested

**US BANK STADIUM - MESSAGE SCHEDULE
EVENT LEVEL**

Sign Type	Mark	Sign Type & Description	Room Number	Message	Zone	Comment
E4	1006	Elevator Cab Number		P03	P5	new sign - SMG requested
E4	1007	Elevator Cab Number		F03	P5	new sign - SMG requested
E4	1008	Elevator Cab Number		P04	P5	new sign - SMG requested
E4	1009	Elevator Cab Number		P10	P5	new sign - SMG requested
E4	1010	Elevator Cab Number		S02	P5	new sign - SMG requested
E4	1011	Elevator Cab Number		P07	P5	new sign - SMG requested
E4	1012	Elevator Cab Number		P01	P5	new sign - SMG requested
E4	1013	Elevator Cab Number		F01	P5	new sign - SMG requested
E5	1001	Tunnel ID	01.35.01	NW FIELD ACCESS	Gold	new sign - SMG requested - Final Location TBD in field
E5	1002	Tunnel ID	01.07.01	NE FIELD ACCESS	Gold	new sign - SMG requested - Final Location TBD in field
E5	1003	Tunnel ID	01.11.05	SE FIELD ACCESS	Purple	new sign - SMG requested - Final Location TBD in field
E5	1004	Tunnel ID	01.28.01	SW FIELD ACCESS	Purple	new sign - SMG requested - Final Location TBD in field