May 23, 2018

CM CLARIFICATION #009 PROJECT: <u>CNE Tahlequah Casino</u>

Foreman Manhattan Team has added and/or revised the following CM Manual documents for review and inclusion by all contractors within their Scope Package Proposal:

- 1. 00 50 00 The following Bid Forms have been revised and re-issued with this CM Clarification #009:
 - a. 10.01 REV 1 OPERABLE PARTITIONS
 - b. 21.01 REV 1 FIRE SUPRESSION
 - c. 26.01 REV 1 ELECTRICAL
- 2. 00 60 00 Exhibit D Documents Listing
 - a. Revised to include current CM Clarifications, and Addenda
- 3. 00 60 08 Exhibit F Schedule
 - a. Project Schedule TC01; Run Date 19-Apr-18
 - b. Schedule Area Plan

Please Contact Tina Jones, Buyer IV with any questions:

Tina Jones (918) 384-7802 Tina.Jones@cnent.com

- END OF CM CLARIFICATION -

\$_____

BID PACKAGE – CNE Tahlequah Casino: SCOPE PACKAGE 10.01 REV 01 – OPERABLE PARTITIONS

| Submitted by (Company Name per W-9 Form): | | |
|--|--------------------------|--|
| Provide the following <i>Lump Sum Proposal</i> as requested in accordance with all scope items | listed in Scope of Work. | |
| BASE BID – OPERABLE PARTITIONS: | \$ | |

Wall Covering for partition finished surfaces

(partitions to arrive with Wall Covering pre-installed)

TOTAL BASE BID, INCLUDING WALL COVERING:

BID ALTERNATES:

Alternates shall be inclusive of all required labor, materials and equipment in accordance with all general scope items listed in the Exhibit "A" Scope of Work:

| Alternate # 01 – Provide Alternate pricing for partition layout shown on the attached sketch as "ALT #1 LAYOUT" |
|---|
| This Alternate No. 1 is defined as a net change DEDUCT adjustment to the base bid amount. |
| nclude pass through doors at the "RED X" locations in this pricing. |

| Wall Covering for partition finished surfaces | \$ |
|---|----|
| (partitions to arrive with Wall Covering pre-installed) | |

| φζύλΟΓ-φ | \$25 x | SY = \$ | |
|----------|--------|---------|--|
|----------|--------|---------|--|

\$25 x _____ SY = \$_____

\$

| Alternate No. 1 – NET CHANGE | ADD / DEDUCT \$ | / LS |
|--|-----------------|------|
| (Total Alt No. 1 Price INCLUDES Wall Covering) | | |

Other Comments:

| Contact Name: | | |
|---------------|--|--|
| Address: | | |
| | | |
| Phone/Fax: | | |
| Email: | | |
| Signature: | | |

By acknowledging items below, bidder certifies acceptance of these documents and that all associated costs have been included in the proposal amount. Any and all exceptions/comments to these documents must be attached to this proposal. Comments or requested revisions to these documents will not be accepted after this proposal date.

| TERO bidders must supply a copy of TERO Certificate, front of back | Initial: |
|---|----------|
| Non-Collusion Affidavit | Initial: |
| Business Relationship Affidavit | Initial: |
| Acknowledge all scope of work items listed under scope of work (See Exhibit A) | Initial: |
| Acknowledge Exhibits B, C, D, E, F, G, H | Initial: |
| Addenda Included | #'s: |
| MCC Clarifications Included | #'s: |
| Acknowledge and agree to Foreman Manhattan Standard Subcontract Agreement/Special Terms and Conditions as per Exhibit E | Initial: |
| Acknowledge and agree to Manhattan General Provisions as Included in the Bid Documents | Initial: |
| SCHEDULE/EXPEDITING/SUBMITTALS Foreman Manhattan Construction Target Schedule is attached. Please verify supplier is able to meet Foreman Manhattan required installation dates. | Initial: |

Sales Tax

All bids must be submitted exclusive of Federal Excise Tax and Oklahoma State Sales Tax. The Cherokee Nation is exempt from Oklahoma State Sales Tax and Federal Excise Tax under authority of § Okla. Stat. Supp. 1994 Section 1356. Bidder is to include and pay all other applicable sales tax and use taxes as required. Applications for payment shall be broken down as required by the Owner or Construction Manager.

Specific Project Requirements for the process, approval, and payment of Owner-Direct Payment Items (ODPI) are identified in section 00 60 09:

EXHIBIT "G" Tax Exempt / Owner Direct Paid Invoice (ODPI) Payment Process

Tribal Employment Rights Office.

SUBCONTRACTOR IS TO COMPLY WITH ALL CHEROKEE NATION, TRIBAL EMPLOYMENT RIGHTS OFFICE (TERO), NATIONAL INDIAN GAMING ASSOCIATION (NIGA), AND ALL BUREAU OF INDIAN AFFAIR'S (BIA) RULES, REGULATIONS, AND LICENSING REQUIREMENTS INCLUDING ALL FEES AND ASSESSMENTS, ASSESSMENT, APPLICABLE TO THIS PROJECT.

11.1.1 - TERO document "An Act" Legislative Act 01-14 dated February 10, 2014. This Document is ACT AMENDING LA 30-12, "CHEROKEE NATION EMPLOYMENT RIGHTS ACT"

11.1.2 - Subcontractors are to EXCLUDE the cost for Section; Title 40, § 1011; T.

To assess an Employee Rights Fee of one-half (1/2) of one percent (1%) on all covered contracts. This cost will be paid by the Construction Manager.

11.1.3 - The Work Permits paragraph of the Tribal Emplyment Rights Office (TERO) Project Labor Agreement - Master Agreement LA 01-14 states: No person who is not a member of a federally recognizzed tribe shall be employed by a covered employer until he or she has optained a work permit from the TERO at a cost of twenty-five dollars (\$25) per day, per permit. Subcontractors are to INCLUDE in their proposed price for the work, all costs associated with the twenty-five (\$25) per day work permit for every non-Indian idividual employed on this project.

Performance and Payment Bond Requirements: (Subcontractor contracts Only)

Costs for performance and payment bonds <u>shall be included in your base bid and any applicable alternates or unit prices</u>. All exterior envelope Bid Packages (Trades) will be required to bond. In addition, all base bids, combination base Bid and including all alternates of \$100,000 or above will require Performance and Payment Bond equal to one hundred percent (100%) of the contract amount. Reference Section 00 60 04 – Exhibit B of the C.M. Bid Manual.

No obligation shall be incurred by the Owner or Foreman Manhattan Construction Team to any Bidder by reason of the issuance of these written instructions, by any notification relating to this bid, or by any act other than the execution of a written Subcontract Agreement between Foreman Manhattan Construction Team and the Bidder.

| APPLICABLE SPECIFICATIONS: | Complete |
|---|---------------|
| DIVISION 00 – Foreman Manhattan's Construction Manager's Bid Manual | Complete |
| BID PACKAGE 01 (March 6, 2018) | |
| DIVISION 00 – Procurement Requirements and Contracting Requirements | |
| 00 0102 – Project Information | As Applicable |
| 00 0105 – Geotechnical Data | As Applicable |
| DIVISION 01 – General Requirements | As Applicable |
| DIVISION 03 – Concrete | |
| 03 3000 – Cast in Place Concrete | As Applicable |
| DIVISION 31 – EARTHWORK | |
| 31 2000 – Earthwork | As Applicable |
| 31 2319 – Dewatering | As Applicable |
| 31 2500 – Erosion and Sedimentation Control | As Applicable |
| 31 5000 – Excavation Support and Protection | As Applicable |
| 31 6329 – Drilled Concrete Piers and Shafts | As Applicable |
| DIVISION 32 – SITE IMPROVEMENTS | |
| 32 9200 – Turf and Grasses | As Applicable |
| DIVISION 33 – UTILITIES | |
| Section 33 5100 – Private Storm Sewer | As Applicable |
| Legends, Notes and Schedules per Plans and Specifications | As Applicable |
| | |

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Geotechnical Engineering Report by Building & Earth Sciences, Inc. dated January 17, 2018 As Applicable BID PACKAGE 02 (March 27, 2018) **DIVISION 07 – THERMAL AND MOISTURE PROTECTION** 07 1300 - Sheet Waterproofing As Applicable 07 2100 - Thermal Insulation As Applicable **DIVISION 22 – PLUMBING** 22 1113 - Water Distribution As Applicable As Applicable 22 1313 - Private Sanitary Sewerage As Applicable 22 1316 - Sanitary Waste and Vent Piping **DIVISION 23 – HEATING, VENTING, AND AIR CONDITIONING** 23 6500 - Closed Circuit Cooling Tower As Applicable 23 7313 - Central Station Air Handling Units As Applicable 23 7313.1 - Central Station Air Handling Units As Applicable **DIVISION 26 – ELECTRICAL** 26 0519 - Low Voltage Electrical Power Conductors and Cables As Applicable 26 0526 - Grounding and Bonding for Electrical Systems As Applicable 26 0529 - Hangers and Supports for Electrical Systems As Applicable 26 0533 - Raceways and Boxes for Electrical Systems As Applicable 26 0543 - Underground Ducts and Raceways for Electrical Systems As Applicable 26 0544 - Sleeves and Sleeve Seals for Electrical Raceways and Cabling As Applicable 26 4113 - Lighting Protection for Structures As Applicable **DIVISION 31 – EARTHWORK** 31 3116 - Termite Control As Applicable BID PACKAGE 03 (April 16, 2018) **DIVISION 03 - CONCRETE** 03 4500 PRECAST ARCHITECTURAL CONCRETE As Applicable **DIVISION 04 - MASONRY** 04 4301 STONE MASONRY VENEER DIVISION As Applicable 05 - METALS 05 1200 STRUCTURAL STEEL FRAMING As Applicable 05 5150 FIXED METAL LADDERS As Applicable **DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES** As Applicable 06 1000 ROUGH CARPENTRY 06 1110 WOOD BLOCKING AND CURBING As Applicable **DIVISION 07 - THERMAL AND MOISTURE PROTECTION** As Applicable 07 1300 SHEET WATERPROOFING 07 1310 WATER REPELLENTS As Applicable 07 2100 THERMAL INSULATION As Applicable 07 2119 FOAMED-IN-PLACE INSULATION As Applicable 07 2120 POLYISOCYANURATE INSULATION As Applicable 07 2400 EXTERIOR INSULATION AND FINISH SYSTEMS As Applicable As Applicable 07 2510 FLUID APPLIED VAPOR PERMEABLE AIR BARRIER MEMBRANE As Applicable 07 4113 METAL ROOF PANELS 07 4213 METAL WALL PANELS As Applicable 07 4600 FIBER CEMENT SIDING As Applicable 07 5200 MODIFIED BITUMINOUS MEMBRANE ROOFING As Applicable As Applicable 07 6200 SHEET METAL FLASHING AND TRIM As Applicable 07 8100 APPLIED FIREPROOFING 07 8400 FIRESTOPPING As Applicable 07 9000 JOINT SEALERS As Applicable **DIVISION 08 - OPENINGS** 08 1113 HOLLOW METAL DOORS AND FRAMES As Applicable 08 3323 OVERHEAD COILING DOORS As Applicable 08 4229 AUTOMATIC ENTRANCES As Applicable 08 4233 REVOLVING DOOR ENTRANCES As Applicable 08 4300 ALUMINUM STOREFRONT ENTRANCES As Applicable 08 4310 ALUMINUM STOREFRONT WINDOW SYSTEMS As Applicable 08 4400 GLAZED ALUMINUM CURTAIN WALL SYSTEMS3 As Applicable 08 7100 DOOR HARDWARE As Applicable

08 8150 GLASS

As Applicable

| | DIVISION 09 – FINISHES | |
|-----------|--|--------------------------------|
| | 09 2116 GYPSUM BOARD ASSEMBLIES | As Applicable |
| | 09 5100 ACOUSTICAL CEILINGS | As Applicable |
| | 09 9000 PAINTINGS AND COATINGS | As Applicable |
| | DIVISION 10 – SPECIALTIES | |
| | 10 2226 OPERABLE PARTITIONS | COMPLETE |
| | 10 7500 FLAGPOLES | As Applicable |
| | 10 8200 ROOF TOP EQUIPMENT SCREENS | As Applicable |
| | DIVISION 11 - EQUIPMENT | An Annlinghla |
| | 11 1313 LOADING DOCK BUMPERS 11 1316 LOADING DOCK SEALS AND SHELTERS | As Applicable As Applicable |
| | 11 1319.13 LOADING DOCK SEALS AND SHELLERS | As Applicable |
| | | |
| BID PACK | AGE 04 (April 20, 2018) | |
| | DIVISION 32 – EXTERIOR IMPROVEMENTS | |
| | 32 1216 ASPHALT PAVING | As Applicable |
| | 32 1313 CONCRETE PAVING | As Applicable |
| | 32 1373 CONCRETE PAVING JOINT SEALANTS | As Applicable |
| | 32 1723 PAVEMENT MARKINGS | As Applicable |
| | 32 3113 CHAIN LINK FENCES AND GATES | As Applicable |
| | | |
| BID PACKA | <u>GE 05 (May 3, 2018)</u> | |
| | DIVISION 6 -WOODS, PLASTICS AND COMPOSITES 06 2000 FINISH CARPENTRY | Ac Applicable |
| | 06 4100 ARCHITECTURAL WOOD CASEWORK | As Applicable As Applicable |
| | 06 8300 HIGH PRESSURE DECORATIVE LAMINATES | As Applicable |
| | DIVISION 8 -OPENINGS | As Applicable |
| | 08 1416 FLUSH WOOD DOORS | As Applicable |
| | 08 3100 ACCESS DOORS & PANELS | As Applicable |
| | 08 3313 COILING COUNTER DOORS | As Applicable |
| | 08 3323 OVERHEAD COILING DOORS | As Applicable |
| | DIVISION 9 – FINISHES | |
| | 09 3050 TILE | As Applicable |
| | 09 6500 RESILIENT FLOORING & BASE | As Applicable |
| | 09 6813 TILE CARPETING | As Applicable |
| | 09 6900 ACCESS FLOORING | As Applicable |
| | 09 9100 PAINTS AND COATINGS | As Applicable |
| | 09 9600 RESINOUS FLOOR COATINGS | As Applicable |
| | DIVISION 10 -SPECIALTIES | Ac Applicable |
| | 10 2113.19 PLASTIC TOILET COMPARTMENTS 10 2601 WALL AND CORNER GUARDS | As Applicable As Applicable |
| | 10 2601 WALL AND CORNER GOARDS 10 2615 HIGH IMPACT WALL COVERING | As Applicable As Applicable |
| | 10 2800 TOILET ACCESSORIES | As Applicable |
| | 10 4400 FIRE PROTECTION SPECIALTIES | As Applicable |
| | 10 5100 LOCKERS | As Applicable |
| | DIVISION 11 - EQUIPMENT | - FF |
| | 11 4000 FOODSERVICE EQUIPMENT | As Applicable |
| | DIVISION 22 – PLUMBING | |
| | 22 05 13 COMMON MOTOR REQUIREMENTS FOR PLUMBING EQUIPMENT | As Applicable |
| | 22 05 16 EXPANSION FITTINGS AND LOOPS FOR PLUMBING PIPING | As Applicable |
| | 22 05 17 SLEEVES AND SLEEVE SEALS FOR PLUMBING PIPING | As Applicable |
| | 22 05 18 ESCUTCHEONS FOR PLUMBING PIPING | As Applicable |
| | 22 05 19 METERS AND GAGES FOR PLUMBING PIPING | As Applicable |
| | 22 05 23 GENERAL-DUTY VALVES FOR PLUMBING PIPING | As Applicable |
| | 22 05 29 HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT | As Applicable |
| | 22 05 48 VIBRATION AND SEISMIC CONTROLS FOR PLUMBING PIPING AND EQUIPMENT 22 05 53 IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT | As Applicable As Applicable |
| | 22 05 35 IDENTIFICATION FOR PLOMBING PIPING AND EQUIPMENT 22 07 16 PLUMBING EQUIPMENT INSULATION | As Applicable |
| | 22 07 10 PLUMBING EQUIPMENT INSOLATION | As Applicable |
| | 22 08 00 COMMISSIONING OF PLUMBING SYSTEMS | As Applicable |
| | 22 11 16 DOMESTIC WATER PIPING | As Applicable |
| | | |

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| 22 11 19 DOMESTIC WATER PIPING SPECIALITIES | As Applicable |
|--|-----------------|
| 22 11 23 DOMESTIC WATER PUMPS | As Applicable |
| 22 13 16 SANITARY WASTE AND VENT PIPING | As Applicable |
| 22 13 19 SANITARY WASTE PIPING SPECIALITIES | As Applicable |
| 22 42 13.13 COMMERICAL WATER CLOSETS | As Applicable |
| 22 42 13.16 COMMERICAL URINALS | As Applicable |
| 22 42 16.13 COMMERICAL LAVATORIES | As Applicable |
| 22 42 10.16 COMMERICAL LAVATORIES | As Applicable |
| | |
| 22 47 16 PRESSURE WATER COOLERS | As Applicable |
| DIVISION 23 – HEATING VENTILATING AND AIR-CONDITIONING (HVAC) | A. Annlinghia |
| 23 00 01 HVAC GENERAL REQUIREMENTS | As Applicable |
| 23 00 02 BASIC HVAC MATERIALS AND METHODS | As Applicable |
| 23 05 16 PIPE EXPANSION FITTINGS AND LOOPS | As Applicable |
| 23 05 18 ESCUTCHEONS FOR HVAC PIPING | As Applicable |
| 23 05 19 HVAC METERS AND GAGES | As Applicable |
| 23 05 23 VALVES | As Applicable |
| 23 05 29 HANGERS AND SUPPORTS | As Applicable |
| 23 05 48 HVAC VIBRATION CONTROLS | As Applicable |
| 23 05 53 MECHANICAL IDENTIFICATION | As Applicable |
| 23 05 93 TESTING, ADJUSTING, AND BALANCING | As Applicable |
| 23 07 13 DUCT INSULATION | As Applicable |
| 23 07 17 EQUIPMENT INSULATION | As Applicable |
| 23 07 19 HVAC PIPE INSULATION | As Applicable |
| 23 08 00 COMMISSIONING OF HVAC SYSTEMS | As Applicable |
| 23 09 00 AUTOMATIC TEMPERATURE CONTROL SYSTEMS | As Applicable |
| 23 09 93 SEQUENCE OF OPERATIONS | As Applicable |
| 23 21 13 HYDRONIC PIPING | As Applicable |
| 23 21 23 HYDRONIC PUMPS | As Applicable |
| 23 23 00 REFRIGERANT PIPING | As Applicable |
| 23 25 00 HVAC WATER TREATMENT | As Applicable |
| 23 31 13 HVAC DUCTS | As Applicable |
| 23 33 0 DUCT ACCESSORIES | As Applicable |
| 23 34 23 HVAC POWER VENTILATORS | As Applicable |
| 23 36 00 AIR TERMINAL UNITS | As Applicable |
| 23 37 13 DIFFUSERS, REGISTERS, AND GRILLES | As Applicable |
| 23 51 00 BREECHINGS, CHIMNEYS, AND STACKS | As Applicable |
| 23 52 16 CONDENSING BROILERS | As Applicable |
| 23 64 18.1 MODULAR CENTRAL PLANT | As Applicable |
| 23 65 00 CLOSED CIRCUIT COOLERS | As Applicable |
| 23 73 13 AIR-HANDLING UNIT | As Applicable |
| 23 73 13.1 AIR HANDLING UNIT / DEDICATED OUTDOOR AIR SYSTEM / ENERGY RECOVERY UNIT | As Applicable |
| 23 82 19 FAN -COIL UNITS | As Applicable |
| 23 82 39 UNIT HEATERS | As Applicable |
| DIVISION 26 – ELECTRICAL | - FF |
| 26 05 19 LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES | As Applicable |
| 26 05 26 GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS | As Applicable |
| 26 05 29 HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS | As Applicable |
| 26 05 33 RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS | As Applicable |
| 26 05 43 UNDERGROUND DUCTS AND RACEWAYS FOR ELECTRICAL SYSTEMS | As Applicable |
| 26 05 44 SLEEVES AND SLEEVE SEALS FOR ELECTRICAL RACEWAYS AND CABLING | As Applicable |
| 26 05 53 IDENTIFICATION FOR ELECTRICAL SYSTEMS | As Applicable |
| 26 05 72 OVERCURRENT PROTECTIVE DEVICE SHORT-CIRCUIT STUDY | As Applicable |
| 26 05 73 OVERCURRENT PROTECTIVE DEVICE COORDINATION STUDY | As Applicable |
| 26 05 74 OVERCURRENT PROTECTIVE DEVICE ARC-FLASH STUDY | As Applicable |
| 26 22 00 LOW-VOLTAGE TRANSFORMERS | As Applicable |
| 26 24 13 SWITCHBOARDS | As Applicable |
| 26 24 16 PANELBOARDS | As Applicable |
| 26 27 26 WIRING DEVICES | As Applicable |
| 26 28 13 FUSES | As Applicable |
| 26 28 16 ENCLOSED SWITCHES AND CIRCUIT BREAKERS | As Applicable |
| 26 29 13.03 MANUAL AND MAGNETIC MOTOR CONTROLLERS | As Applicable |
| 26 32 13.13 DIESEL EMERGENCY ENGINE GENERATORS | As Applicable |
| | , o , ppiloabie |

CNE TAHLEQUAH CASINO MCC Project #3882

26 33 53 STATIC UNINTERRUPTIBLE POWER SUPPLY As Applicable 26 36 00 TRANSFER SWITCHES As Applicable 26 41 13 LIGHTNING PROTECTION FOR STRUCTURES As Applicable 26 51 19 LED INTERIOR LIGHTING As Applicable 26 52 19 EMERGENCY AND EXIT LIGHTING As Applicable 26 56 13 LIGHT POLES AND STANDARDS As Applicable 26 56 19 LED EXTERIOR LIGHTING As Applicable **DIVISION 28 – ELECTRONIC SAFETY AND SECURITY** 28 31 11 DIGITAL. ADDRESSABLE FIRE ALARM AND EMERGENCY COMMUNICATIONS SYSTEM As Applicable

Terminology:

Contractor and/or Subcontractor shall mean Scope Package Bidder. Construction Manager (CM) shall mean Foreman Manhattan Construction Team.

SCOPE OF WORK:

Includes, but is not limited to, providing all the necessary labor, materials, tools, supplies, supervision, insurance, equipment, scaffolding, hoisting, fees, etc. necessary to provide the <u>OPERABLE PARTITIONS</u> at the CNE Tahlequah Casino, Tahlequah, Oklahoma in accordance with the Contract Documents. It is further understood and agreed that this Subcontract also includes the furnishing and installation of the below listed items regardless of whether or not they are in the listed specification section(s) or any other specification section(s), or shown on the plans. This scope listing is to be used as a guideline and should not be considered as an all-inclusive list of items required to provide a complete scope of work under this proposal. Drawing and detail references are provided for reference only and are not to be considered as all-inclusive of Contract Documents for the particular items referenced. (Please note: The word "provide" when used herein shall mean furnish and install completely, including all costs for labor, materials, equipment, hoisting, layout, scaffolding, ladders, staging, tools, rigging and any other appurtenances necessary to complete the Work".) Subcontractor has familiarized himself with the documents and has included those items of work shown and noted on the documents and all other equipment, devices and components that are not shown or noted, but required to provide a complete, functional and working system that is in compliance with all Federal, state and local codes.

- 1. Provide complete Operable Partitions in accordance with specification section 102226 required by the contract documents.
- 2. Provide complete Folding panel partition submittal package, professionally engineered shop drawing documents within two (2) weeks of receiving executed contract.
- 3. Provide detailed drawings indicating in-wall blocking, above ceiling, or other support requirements for installation before the drywall installation.
- 4. Provide all operable partition door hardware and attachment rods, fasteners, to structure above or on jamb sides of partitions.
- 5. Provide all patterns and special finishes applied to operable partitions as shown, noted, and scheduled.
- 6. Provide all field drilling into structure for suspension systems as required.
- 7. Provide all seismic design and seismic bracing for folding panel partitions.
- 8. Include a separate mobilization to install the track and supporting structure in order to finish the ceiling systems.
- 9. Provide panels with required Sound Transmission Coefficient (STC) ratings.
- 10. Provide all seals, trolleys, tracks, guides, anchors, screws, shims, caulking (match color), adhesives and any other items necessary to complete the installation.
- 11. Handle, ship, and store materials in such a manner that it will not be damaged or deformed. Upon receipt, all material having defects will be rejected, shall not be used, and shall be replaced immediately by this contractor at no additional cost.
- 12. Provide all unloading of material upon delivery to the project site, inventory same, and inspect for shipping damage.
- 13. Subcontractor shall be responsible for moving material from the storage area to each respective opening for installation. Any items damaged due to this relocation process shall be repaired or replaced by this contractor at no additional cost.
- 14. Subcontractor shall be responsible for verifying in-place construction and primary supports. Report in writing to Construction Manager any conditions detrimental to proper and timely completion of work in accordance with the Contract Documents.
- 15. Coordinate any ceiling hung supports with structure steel provider, including but not limited to associated hardware and above ceiling supports.
- 16. All items shall be installed plumb, level and securely anchored to substrate.
- 17. Cost of material replacement for damaged or miss cut materials furnished by others shall be borne by this contractor.
- 18. Provide touch up of marred finishes, or replace fabrics and or finishes as necessary if damaged during installation.
- 19. Provide all cleaning and final protection of panels and panel doors until substantial completion.
- 20. Provide all extra materials as indicated and required.
- 21. Furnish, install and remove any temporary protection required for protecting existing improvements, work of other trades, and floors or building finishes from damage from material deliveries or work activities of this contractor. This also includes protection and proper storage of materials for this scope of work.
- 22. Bidders to include a \$25 / SY Wall Covering Allowance for partition finished surfaces. Partitions to arrive with wall covering pre-installed as broken out on the bid form.

GENERAL ITEMS

23. Include separate mobilizations / demobilizations as required by the Project Schedule and Phasing Plans.

CNE TAHLEQUAH CASINO MCC Project #3882

- 24. Provide all shop drawings, product data, sample and other pertinent submittals for the work of this Subcontract. Provide engineering and printing costs for all shop drawings, coordination drawings, and product submittals for architect approval as required to properly coordinate the work included in this Subcontract with other trades. Include costs for revising and resubmitting shop/ coordination drawings as needed.
- 25. Subcontractor will assist Foreman Manhattan with providing material quantities and cost breakdowns as required for the Owner's and Foreman Manhattan's budget requirements. All breakouts specified in this subcontract will be used for accounting purposes and tracking only.
- 26. Contractor shall provide a complete installation that complies with all applicable codes, ordinances and satisfying all Authorities Having Jurisdiction.
- 27. Provide all field engineering and layout from benchmarks and base building control (benchmarks and baseline control is furnished by others). This Subcontractor is responsible for replacement of any damaged benchmarks, base line control or layout work of other trades/packages damaged or destroyed by the work of this work package.
- 28. Provide all required pedestrian protection, traffic control and protection including flagman, barricades, signage, etc. as required for the work, and as may be required for protection for equipment access, deliveries and loading.
- 29. Subcontractor is required to comply with requirements to control Dust and Airborne Contaminants. No waste materials or debris shall be allowed to accumulate.
- 30. Provide coordination, assistance, and necessary access for the Owner's furnished Testing Laboratory, including notification, obtaining samples and data gathering as required for scope of work. Costs for retesting due to failed tests and/or for Subcontractor's unpreparedness, will be paid by this Subcontractor.
- 31. It is mutually understood and agreed that this subcontractor will coordinate all of the scheduled deliveries of these items being furnished by others with the Foreman Manhattan designated representative. This includes the on or off site storage, staging, inventory control, and shipping to the site. All damages or shortages are to be reported within 24 hours of delivery.
- 32. Subcontractor agrees to be bound by the Welcome Package issued by the Foreman Manhattan Field staff.
- 33. <u>Revise paragraph 1.2.3 of section 00 60 02A Manhattan General Provisions as contained in the Construction Manager's Bid manual as</u> follows:

Until Subcontractor's obligations under this Subcontract are completely fulfilled, Subcontractor agrees not to perform any changes to the work directly for Owner or any of its tenants, or deal directly with Owner's representatives with respect to the work and/or changes to the work, in connection with the Project, unless approved in writing by Foreman Manhattan. Foreman Manhattan understands that the Owner and specifically TERO shall communicate directly with the subcontractor to maintain a spirit of cooperation and also to utilize the TERO Job Bank to the fullest extent giving first hire priority rights to Cherokee Citizens.

34. <u>The Owner requirements for funding for work in progress is to provide payment less retainage of ten percent (10%), which shall be</u> withheld and paid, without interest, upon final completion of the entire project.

- 35. The terms and conditions contained in the following documents including General Provisions, Article 2.5, "Indemnification" as included within the contract documents; are incorporated herein by reference as if fully written out;
 - Foreman Manhattan General Provisions 2012
 - Exhibit A (Scope of Work)
 - Exhibit B (Bond Forms)
 - Exhibit C (Insurance Requirements / Sample)
 - Exhibit D (Contract Documents)
 - Exhibit E (Special Conditions)
 - Exhibit F (Project Schedule)
 - Exhibit G Tax Exempt O.D.P.I.
 - Exhibit H (Foreman Manhattan Additional Safety Requirements)

SCOPE OF WORK EXCLUSIONS:

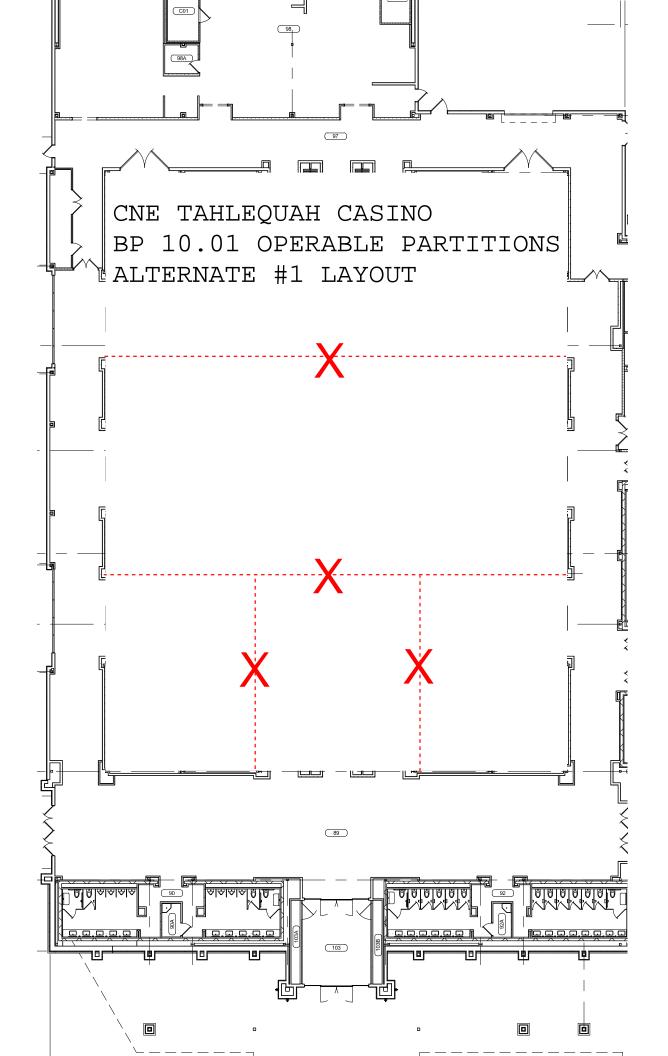
The following items are excluded from this Subcontract:

1. Dumpsters

Value Analysis Suggestions:

Please write in the box below any suggestions for cost savings / value analysis which were discovered during the course of bidding this project, along with a dollar value for each item. VA Suggestions may be included in the criteria considered for successful subcontractor selection. Attach additional sheet(s) if necessary.

| 1. < \$ Description: | > Savings | | |
|-------------------------|-----------|--|--|
| 2. < \$ Description: | > Savings | | |
| 3. < \$ Description: | > Savings | | |
| 4. < \$ Description: | > Savings | | |
| 5. < \$ Description: | > Savings | | |



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BID PACKAGE – CNE Tahlequah Casino: SCOPE PACKAGE 21.01 REV 1 – FIRE SUPRESSION SYSTEM

Submitted by (Company Name per W-9 Form): _

Provide the following Lump Sum Proposal as requested in accordance with all scope items listed in Scope of Work.

BASE BID - FIRE SUPRESSION SYSTEM:

BID ALTERNATES:

Alternates shall be inclusive of all required labor, materials and equipment in accordance with all general scope items listed in the Exhibit "A" Scope of Work:

(none)

Other Comments:

-

| Contact Name: | |
|---------------|--|
| Address: | |
| | |
| Phone/Fax: | |
| | |
| Email: | |
| Signature: | |

By acknowledging items below, bidder certifies acceptance of these documents and that all associated costs have been included in the proposal amount. Any and all exceptions/comments to these documents must be attached to this proposal. Comments or requested revisions to these documents will not be accepted after this proposal date.

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| TERO bidders must supply a copy of TERO Certificate, front of back | Initial: |
|---|----------|
| Non-Collusion Affidavit | Initial: |
| Business Relationship Affidavit | Initial: |
| Acknowledge all scope of work items listed under scope of work (See Exhibit A) | Initial: |
| Acknowledge Exhibits B, C, D, E, F, G, H | Initial: |
| Addenda Included | #'s: |
| MCC Clarifications Included | #'s: |
| Acknowledge and agree to Foreman Manhattan Standard Subcontract Agreement/Special Terms and Conditions as per Exhibit ${\sf E}$ | Initial: |
| Acknowledge and agree to Manhattan General Provisions as Included in the Bid Documents | Initial: |
| SCHEDULE/EXPEDITING/SUBMITTALS Foreman Manhattan Construction Target Schedule is attached. Please verify supplier is able to meet Foreman Manhattan required installation dates. | Initial: |

CNE TAHLEQUAH CASINO MCC Project #3882

Sales Tax

All bids must be submitted exclusive of Federal Excise Tax and Oklahoma State Sales Tax. The Cherokee Nation is exempt from Oklahoma State Sales Tax and Federal Excise Tax under authority of § Okla. Stat. Supp. 1994 Section 1356. Bidder is to include and pay all other applicable sales tax and use taxes as required. Applications for payment shall be broken down as required by the Owner or Construction Manager.

Specific Project Requirements for the process, approval, and payment of Owner-Direct Payment Items (ODPI) are identified in section 00 60 09:

EXHIBIT "G" Tax Exempt / Owner Direct Paid Invoice (ODPI) Payment Process

Tribal Employment Rights Office.

SUBCONTRACTOR IS TO COMPLY WITH ALL CHEROKEE NATION, TRIBAL EMPLOYMENT RIGHTS OFFICE (TERO), NATIONAL INDIAN GAMING ASSOCIATION (NIGA), AND ALL BUREAU OF INDIAN AFFAIR'S (BIA) RULES, REGULATIONS, AND LICENSING REQUIREMENTS INCLUDING ALL FEES AND ASSESSMENTS, ASSESSMENT, APPLICABLE TO THIS PROJECT.

11.1.1 - TERO document "An Act" Legislative Act 01-14 dated February 10, 2014. This Document is ACT AMENDING LA 30-12, "CHEROKEE NATION EMPLOYMENT RIGHTS ACT"

11.1.2 - Subcontractors are to EXCLUDE the cost for Section; Title 40, § 1011; T.

To assess an Employee Rights Fee of one-half (1/2) of one percent (1%) on all covered contracts. This cost will be paid by the Construction Manager.

11.1.3 - The Work Permits paragraph of the Tribal Emplyment Rights Office (TERO) Project Labor Agreement - Master Agreement LA 01-14 states: No person who is not a member of a federally recognizzed tribe shall be employed by a covered employer until he or she has optained a work permit from the TERO at a cost of twenty-five dollars (\$25) per day, per permit. Subcontractors are to INCLUDE in their proposed price for the work, all costs associated with the twenty-five (\$25) per day work permit for every non-Indian idividual employed on this project.

Performance and Payment Bond Requirements: (Subcontractor contracts Only)

DIVISION 00 – Foreman Manhattan's Construction Manager's Bid Manual

Costs for performance and payment bonds <u>shall be included in your base bid and any applicable alternates or unit prices</u>. All exterior envelope Bid Packages (Trades) will be required to bond. In addition, all base bids, combination base Bid and including all alternates of \$100,000 or above will require Performance and Payment Bond equal to one hundred percent (100%) of the contract amount. Reference Section 00 60 04 – Exhibit B of the C.M. Bid Manual.

No obligation shall be incurred by the Owner or Foreman Manhattan Construction Team to any Bidder by reason of the issuance of these written instructions, by any notification relating to this bid, or by any act other than the execution of a written Subcontract Agreement between Foreman Manhattan Construction Team and the Bidder.

APPLICABLE SPECIFICATIONS:

| - | - |
|---|---------------|
| BID PACKAGE 01 (March 6, 2018) | |
| DIVISION 00 – Procurement Requirements and Contracting Requirements | |
| 00 0102 – Project Information | As Applicable |
| 00 0105 – Geotechnical Data | As Applicable |
| DIVISION 01 – General Requirements | As Applicable |
| DIVISION 03 – Concrete | |
| 03 3000 – Cast in Place Concrete | As Applicable |
| DIVISION 31 – EARTHWORK | |
| 31 2000 – Earthwork | As Applicable |
| 31 2319 – Dewatering | As Applicable |
| 31 2500 – Erosion and Sedimentation Control | As Applicable |
| 31 5000 – Excavation Support and Protection | As Applicable |
| 31 6329 – Drilled Concrete Piers and Shafts | As Applicable |
| DIVISION 32 – SITE IMPROVEMENTS | |
| 32 9200 – Turf and Grasses | As Applicable |
| DIVISION 33 – UTILITIES | |
| Section 33 5100 – Private Storm Sewer | As Applicable |
| Legends, Notes and Schedules per Plans and Specifications | As Applicable |
| Geotechnical Engineering Report by Building & Earth Sciences, Inc. dated January 17, 2018 | As Applicable |
| | |

Complete

| | <u> </u> | |
|------------|---|---------------|
| D | IVISION 07 – THERMAL AND MOISTURE PROTECTION | |
| 0 | 7 1300 – Sheet Waterproofing | As Applicable |
| 0 | 7 2100 – Thermal Insulation | As Applicable |
| | IVISION 22 – PLUMBING | |
| | 2 1113 – Water Distribution | As Applicable |
| | 2 1313 – Private Sanitary Sewerage | As Applicable |
| | 2 1316 – Sanitary Waste and Vent Piping | As Applicable |
| | IVISION 23 – HEATING, VENTING, AND AIR CONDITIONING | |
| | 3 6500 – Closed Circuit Cooling Tower | As Applicable |
| 2 | 3 7313 – Central Station Air Handling Units | As Applicable |
| | 3 7313.1 – Central Station Air Handling Units | As Applicable |
| | IVISION 26 – ELECTRICAL | |
| | 6 0519 – Low Voltage Electrical Power Conductors and Cables | As Applicable |
| | 6 0526 – Grounding and Bonding for Electrical Systems | As Applicable |
| | 6 0529 – Hangers and Supports for Electrical Systems | As Applicable |
| | 6 0533 – Raceways and Boxes for Electrical Systems | As Applicable |
| | 6 0543 – Underground Ducts and Raceways for Electrical Systems | As Applicable |
| 2 | 6 0544 – Sleeves and Sleeve Seals for Electrical Raceways and Cabling | As Applicable |
| 2 | 6 4113 – Lighting Protection for Structures | As Applicable |
| D | IVISION 31 – EARTHWORK | |
| 3 | 1 3116 – Termite Control | As Applicable |
| | | |
| BID PACKAG | GE 03 (April 16, 2018) | |
| D | IVISION 03 - CONCRETE | |
| 0 | 3 4500 PRECAST ARCHITECTURAL CONCRETE | As Applicable |
| D | IVISION 04 - MASONRY | |
| 0 | 4 4301 STONE MASONRY VENEER DIVISION | As Applicable |
| 0 | 5 - METALS | |
| 0 | 5 1200 STRUCTURAL STEEL FRAMING | As Applicable |
| 0 | 5 5150 FIXED METAL LADDERS | As Applicable |
| | IVISION 06 - WOOD, PLASTICS, AND COMPOSITES | - pp |
| | 6 1000 ROUGH CARPENTRY | As Applicable |
| | 6 1110 WOOD BLOCKING AND CURBING | As Applicable |
| | IVISION 07 - THERMAL AND MOISTURE PROTECTION | - pp |
| | 7 1300 SHEET WATERPROOFING | As Applicable |
| | 7 1310 WATER REPELLENTS | As Applicable |
| | 7 2100 THERMAL INSULATION | As Applicable |
| | 7 2119 FOAMED-IN-PLACE INSULATION | As Applicable |
| | 7 2120 POLYISOCYANURATE INSULATION | As Applicable |
| | 7 2400 EXTERIOR INSULATION AND FINISH SYSTEMS | As Applicable |
| | 7 2510 FLUID APPLIED VAPOR PERMEABLE AIR BARRIER MEMBRANE | As Applicable |
| | 7 4113 METAL ROOF PANELS | As Applicable |
| | 7 4213 METAL WALL PANELS | As Applicable |
| | 7 4600 FIBER CEMENT SIDING | As Applicable |
| | 7 5200 MODIFIED BITUMINOUS MEMBRANE ROOFING | As Applicable |
| | 7 6200 SHEET METAL FLASHING AND TRIM | As Applicable |
| | 7 8100 APPLIED FIREPROOFING | As Applicable |
| | 7 8400 FIRESTOPPING | As Applicable |
| | 7 9000 JOINT SEALERS | As Applicable |
| | | As Applicable |
| | I VISION 08 - OPENINGS 8 1113 HOLLOW METAL DOORS AND FRAMES | Ac Applicable |
| | 8 3323 OVERHEAD COILING DOORS | As Applicable |
| | | As Applicable |
| | 8 4229 AUTOMATIC ENTRANCES | As Applicable |
| | 8 4233 REVOLVING DOOR ENTRANCES | As Applicable |
| | 8 4300 ALUMINUM STOREFRONT ENTRANCES | As Applicable |
| | 8 4310 ALUMINUM STOREFRONT WINDOW SYSTEMS | As Applicable |
| | 8 4400 GLAZED ALUMINUM CURTAIN WALL SYSTEMS3 | As Applicable |
| | 8 7100 DOOR HARDWARE | As Applicable |
| 0 | 8 8150 GLASS | As Applicable |

| DIVISION 09 – FINISHES | |
|--|--------------------------------|
| 09 2116 GYPSUM BOARD ASSEMBLIES | As Applicable |
| 09 5100 ACOUSTICAL CEILINGS | As Applicable |
| 09 9000 PAINTINGS AND COATINGS | As Applicable |
| DIVISION 10 – SPECIALTIES | |
| 10 2226 OPERABLE PARTITIONS | As Applicable |
| 10 7500 FLAGPOLES | As Applicable |
| 10 8200 ROOF TOP EQUIPMENT SCREENS | As Applicable |
| DIVISION 11 - EQUIPMENT | |
| 11 1313 LOADING DOCK BUMPERS | As Applicable |
| 11 1316 LOADING DOCK SEALS AND SHELTERS | As Applicable |
| 11 1319.13 LOADING DOCK LEVELERS | As Applicable |
| | |
| BID PACKAGE 04 (April 20, 2018) | |
| DIVISION 32 – EXTERIOR IMPROVEMENTS | |
| 32 1216 ASPHALT PAVING | As Applicable |
| 32 1313 CONCRETE PAVING | As Applicable |
| 32 1373 CONCRETE PAVING JOINT SEALANTS | As Applicable |
| 32 1723 PAVEMENT MARKINGS | As Applicable |
| 32 3113 CHAIN LINK FENCES AND GATES | As Applicable |
| | |
| BID PACKAGE 05 (May 3, 2018) DIVISION 6 –WOODS, PLASTICS AND COMPOSITES | |
| 06 2000 FINISH CARPENTRY | As Applicable |
| 06 4100 ARCHITECTURAL WOOD CASEWORK | As Applicable As Applicable |
| 06 8300 HIGH PRESSURE DECORATIVE LAMINATES | |
| DIVISION 8 –OPENINGS | As Applicable |
| 08 1416 FLUSH WOOD DOORS | As Applicable |
| 08 3100 ACCESS DOORS & PANELS | As Applicable |
| 08 3313 COLLING COUNTER DOORS | As Applicable |
| 08 3323 OVERHEAD COILING DOORS | As Applicable |
| DIVISION 9 –FINISHES | |
| 09 3050 TILE | As Applicable |
| 09 6500 RESILIENT FLOORING & BASE | As Applicable |
| 09 6813 TILE CARPETING | As Applicable |
| 09 6900 ACCESS FLOORING | As Applicable |
| 09 9100 PAINTS AND COATINGS | As Applicable |
| 09 9600 RESINOUS FLOOR COATINGS | As Applicable |
| DIVISION 10 -SPECIALTIES | No Applicable |
| 10 2113.19 PLASTIC TOILET COMPARTMENTS | As Applicable |
| 10 2601 WALL AND CORNER GUARDS | As Applicable |
| 10 2615 HIGH IMPACT WALL COVERING | As Applicable |
| 10 2800 TOILET ACCESSORIES | As Applicable |
| 10 4400 FIRE PROTECTION SPECIALTIES | As Applicable |
| 10 5100 LOCKERS | As Applicable |
| DIVISION 11 - EQUIPMENT | |
| 11 4000 FOODSERVICE EQUIPMENT | As Applicable |
| DIVISION 22 – PLUMBING | |
| 22 05 13 COMMON MOTOR REQUIREMENTS FOR PLUMBING EQUIPMENT | As Applicable |
| 22 05 16 EXPANSION FITTINGS AND LOOPS FOR PLUMBING PIPING | As Applicable |
| 22 05 17 SLEEVES AND SLEEVE SEALS FOR PLUMBING PIPING | As Applicable |
| 22 05 18 ESCUTCHEONS FOR PLUMBING PIPING | As Applicable |
| 22 05 19 METERS AND GAGES FOR PLUMBING PIPING | As Applicable |
| 22 05 23 GENERAL-DUTY VALVES FOR PLUMBING PIPING | As Applicable |
| 22 05 29 HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT | As Applicable |
| 22 05 48 VIBRATION AND SEISMIC CONTROLS FOR PLUMBING PIPING AND EQUIPMENT | |
| 22 05 53 IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT | As Applicable |
| 22 07 16 PLUMBING EQUIPMENT INSULATION | As Applicable |
| 22 07 19 PLUMBING PIPING INSULATION | As Applicable |
| 22 08 00 COMMISSIONING OF PLUMBING SYSTEMS | As Applicable |
| 22 11 16 DOMESTIC WATER PIPING | As Applicable |
| 22 11 19 DOMESTIC WATER PIPING SPECIALITIES | As Applicable |

FOREMAN | MANHATTAN

Construction Team

| 22 11 23 DOMESTIC WATER PUMPS | As Applicable |
|--|--------------------------------|
| 22 13 16 SANITARY WASTE AND VENT PIPING | As Applicable |
| 22 13 19 SANITARY WASTE PIPING SPECIALITIES | As Applicable |
| 22 42 13.13 COMMERICAL WATER CLOSETS | As Applicable |
| 22 42 13.16 COMMERICAL URINALS | As Applicable |
| 22 42 16.13 COMMERICAL LAVATORIES | As Applicable |
| 22 42 16.16 COMMERICAL SINKS | As Applicable |
| 22 47 16 PRESSURE WATER COOLERS | As Applicable |
| DIVISION 23 – HEATING VENTILATING AND AIR-CONDITIONING (HVAC) | |
| 23 00 01 HVAC GENERAL REQUIREMENTS | As Applicable |
| 23 00 02 BASIC HVAC MATERIALS AND METHODS | As Applicable |
| 23 05 16 PIPE EXPANSION FITTINGS AND LOOPS | As Applicable |
| 23 05 18 ESCUTCHEONS FOR HVAC PIPING | As Applicable |
| 23 05 19 HVAC METERS AND GAGES | As Applicable |
| 23 05 23 VALVES | As Applicable |
| 23 05 29 HANGERS AND SUPPORTS | As Applicable |
| 23 05 48 HVAC VIBRATION CONTROLS 23 05 53 MECHANICAL IDENTIFICATION | As Applicable |
| | As Applicable |
| 23 05 93 TESTING, ADJUSTING, AND BALANCING 23 07 13 DUCT INSULATION | As Applicable As Applicable |
| 23 07 13 DOCT INSOLATION 23 07 17 EQUIPMENT INSULATION | As Applicable |
| 23 07 19 EQUIPMENT INSULATION 23 07 19 HVAC PIPE INSULATION | As Applicable |
| 23 08 00 COMMISSIONING OF HVAC SYSTEMS | As Applicable |
| 23 09 00 AUTOMATIC TEMPERATURE CONTROL SYSTEMS | As Applicable |
| 23 09 93 SEQUENCE OF OPERATIONS | As Applicable |
| 23 21 13 HYDRONIC PIPING | As Applicable |
| 23 21 23 HYDRONIC PUMPS | As Applicable |
| 23 23 00 REFRIGERANT PIPING | As Applicable |
| 23 25 00 HVAC WATER TREATMENT | As Applicable |
| 23 31 13 HVAC DUCTS | As Applicable |
| 23 33 0 DUCT ACCESSORIES | As Applicable |
| 23 34 23 HVAC POWER VENTILATORS | As Applicable |
| 23 36 00 AIR TERMINAL UNITS | As Applicable |
| 23 37 13 DIFFUSERS, REGISTERS, AND GRILLES | As Applicable |
| 23 51 00 BREECHINGS, CHIMNEYS, AND STACKS | As Applicable |
| 23 52 16 CONDENSING BROILERS | As Applicable |
| 23 64 18.1 MODULAR CENTRAL PLANT | As Applicable |
| 23 65 00 CLOSED CIRCUIT COOLERS | As Applicable |
| 23 73 13 AIR-HANDLING UNIT | As Applicable |
| 23 73 13.1 AIR HANDLING UNIT / DEDICATED OUTDOOR AIR SYSTEM / ENERGY RECOVERY UNI | |
| 23 82 19 FAN -COIL UNITS | As Applicable |
| 23 82 39 UNIT HEATERS | As Applicable |
| DIVISION 26 – ELECTRICAL | |
| 26 05 19 LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES | As Applicable |
| 26 05 26 GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS | As Applicable |
| 26 05 29 HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS | As Applicable |
| 26 05 33 RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS | As Applicable |
| 26 05 43 UNDERGROUND DUCTS AND RACEWAYS FOR ELECTRICAL SYSTEMS | As Applicable |
| 26 05 44 SLEEVES AND SLEEVE SEALS FOR ELECTRICAL RACEWAYS AND CABLING | As Applicable |
| 26 05 53 IDENTIFICATION FOR ELECTRICAL SYSTEMS 26 05 72 OVERCURRENT PROTECTIVE DEVICE SHORT-CIRCUIT STUDY | As Applicable |
| 26 05 73 OVERCURRENT PROTECTIVE DEVICE SHORT-CIRCUIT STUDY | As Applicable |
| 26 05 74 OVERCURRENT PROTECTIVE DEVICE ARC-FLASH STUDY | As Applicable As Applicable |
| 26 22 00 LOW-VOLTAGE TRANSFORMERS | As Applicable |
| 26 24 13 SWITCHBOARDS | As Applicable |
| 26 24 16 PANELBOARDS | As Applicable |
| 26 27 26 WIRING DEVICES | As Applicable |
| 26 28 13 FUSES | As Applicable |
| 26 28 16 ENCLOSED SWITCHES AND CIRCUIT BREAKERS | As Applicable |
| 26 29 13.03 MANUAL AND MAGNETIC MOTOR CONTROLLERS | As Applicable |
| 26 32 13.13 DIESEL EMERGENCY ENGINE GENERATORS | As Applicable |
| 26 33 53 STATIC UNINTERRUPTIBLE POWER SUPPLY | As Applicable |
| | |

CNE TAHLEQUAH CASINO MCC Project #3882

Terminology:

Contractor and/or Subcontractor shall mean Scope Package Bidder. Construction Manager (CM) shall mean Foreman Manhattan Construction Team.

SCOPE OF WORK:

Includes, but is not limited to, providing all the necessary labor, materials, tools, supplies, supervision, insurance, equipment, scaffolding, hoisting, fees, etc. necessary to provide the <u>FIRE SUPRESSION SYSTEM</u> at the CNE Tahlequah Casino, Tahlequah, Oklahoma in accordance with the Contract Documents. It is further understood and agreed that this Subcontract also includes the furnishing and installation of the below listed items regardless of whether or not they are in the listed specification section(s) or any other specification section(s), or shown on the plans. This scope listing is to be used as a guideline and should not be considered as an all-inclusive list of items required to provide a complete scope of work under this proposal. Drawing and detail references are provided for reference only and are not to be considered as all-inclusive of Contract Documents for the particular items referenced. (Please note: The word "provide" when used herein shall mean furnish and install completely, including all costs for labor, materials, equipment, hoisting, layout, scaffolding, ladders, staging, tools, rigging and any other appurtenances necessary to complete the Work".) Subcontractor has familiarized himself with the documents and has included those items of work shown and noted on the documents and all other equipment, devices and components that are not shown or noted, but required to provide a complete, functional and working system that is in compliance with all Federal, state and local codes.

- 1. Design and furnish a complete hydraulically calculated fire protection system per applicable NFPA requirements and local city codes. Design and engineering shall be performed by a competent Engineer licensed in the State of Oklahoma and familiar with all applicable State and Local Codes. Subcontractor shall submit all shop drawings to city for approval.
- 2. All labor, materials, and equipment as required, to provide a fire sprinkler system for the CNE Tahlequah Casino, as per on the Contact Documents. It is the intent of this Subcontract to provide the Owner with a complete and functional fire protection system which is in compliance with the Contract Documents and all applicable building codes and this Subcontract has included all items necessary to make this system a complete and functional system even if necessary items are not shown or indicated on the Contract Documents.
- 3. Provide all Fire Protection as shown, noted, or scheduled, complete.
- 4. Provide all sprinkler heads types as required for the applicable application and in accordance with the Contract Documents.
- 5. Provide all sleeves, blockouts or coring at walls, ceilings and floor penetrations as required by fire protection piping. All sleeves in exterior walls and floors shall be sealed to prohibit the infiltration of water.
- 6. Subcontractor shall repair any sprayed-on fireproofing and/or sprayed on insulation damaged by the work of this Subcontractor and any of its subcontractors.
- 7. Provide all wood blocking or metal backing required for proper installation of systems provided under the work of this Subcontract.
- 8. Provide valves, gates, indicator posts, backflow preventers and check valves as required for a complete installation.
- 9. Furnish all access panels as required for accessing fire protection components. (Installation to be by others)
- 10. Provide alarm devices as indicated in Contract Documents. Subcontractor agrees to provide Integration and coordination of sprinkler system w/ fire alarm subcontractor.
- 11. Plumbing subcontractor will provide water service to within 5' of the building line. This Subcontract shall start from this point and enter into the building.

CNE TAHLEQUAH CASINO MCC Project #3882

- 12. Subcontractor shall help coordinate their work that goes above the ceilings with other above ceiling subcontractors. Subcontractor agrees to attend all above ceiling coordination meetings as required by Project field staff.
- 13. Provide all testing and pre-testing as specified or required by code needed to achieve temporary and permanent certificate of occupancy per Contractor's schedule.
- 14. Preform all system drain-downs without water discharge onto floors.
- 15. Provide all required signage and pipe identification for the work of this Subcontract.
- 16. Provide all grouting of equipment and supports relative to the scope of this Subcontract.
- 17. Provide all required fire stops, fire proofing, fire caulking, sealing and grouting of all floor, wall and ceiling penetrations as required by this scope of work.
- 18. Provide all performance and acceptance testing. Subcontractor to provide all labor, materials, supervision and equipment to facilitate the testing of all work of this subcontract.
- 19. Provide start-up for all equipment. Include manufacturer's start-up of equipment if required by the equipment manufacturer. Subcontractor must provide a pre-functional start-up checklist and verify all items have been completed by other trades prior to factory personnel being onsite for start-up activities.
- 20. Provide labels, stencils, tags, warning tape and similar pipe identification relative to the work of this subcontract.
- 21. Provide all miscellaneous metal and steel items for support of equipment provided under this Subcontract such as hangers, angles, plates, pipe saddles, unistrut, bolts, rods and straps, sleeves, inserts.
- 22. Provide all permits, licenses and fees as required for the scope of this Subcontract.
- 23. Subcontractor shall comply with all Rules, Policies and Regulations of the State of Oklahoma and Cherokee Nation.
- 24. Re: Specification Section 21 05 00 Fire Suppression Specification, included in this scope of work COMPLETE. As issued with Addendum No 10.
- 25. All sprinkler piping over the casino floor shall be fully welded.

GENERAL ITEMS

- 1. Include separate mobilizations / demobilizations as required by the Project Schedule and Phasing Plans.
- 2. Provide all shop drawings, product data, sample and other pertinent submittals for the work of this Subcontract. Provide engineering and printing costs for all shop drawings, coordination drawings, and product submittals for architect approval as required to properly coordinate the work included in this Subcontract with other trades. Include costs for revising and resubmitting shop/ coordination drawings as needed.
- 3. Subcontractor will assist Foreman Manhattan with providing material quantities and cost breakdowns as required for the Owner's and Foreman Manhattan's budget requirements. All breakouts specified in this subcontract will be used for accounting purposes and tracking only.
- 4. Contractor shall provide a complete installation that complies with all applicable codes, ordinances and satisfying all Authorities Having Jurisdiction.
- Provide all field engineering and layout from benchmarks and base building control (benchmarks and baseline control is furnished by others). This Subcontractor is responsible for replacement of any damaged benchmarks, base line control or layout work of other trades/packages damaged or destroyed by the work of this work package.
- 6. Provide all required pedestrian protection, traffic control and protection including flagman, barricades, signage, etc. as required for the work, and as may be required for protection for equipment access, deliveries and loading.
- 7. Subcontractor is required to comply with requirements to control Dust and Airborne Contaminants. No waste materials or debris shall be allowed to accumulate.

CNE TAHLEQUAH CASINO MCC Project #3882

- Provide coordination, assistance, and necessary access for the Owner's furnished Testing Laboratory, including notification, obtaining samples and data gathering as required for scope of work. Costs for retesting due to failed tests and/or for Subcontractor's unpreparedness, will be paid by this Subcontractor.
- 9. It is mutually understood and agreed that this subcontractor will coordinate all of the scheduled deliveries of these items being furnished by others with the Foreman Manhattan designated representative. This includes the on or off site storage, staging, inventory control, and shipping to the site. All damages or shortages are to be reported within 24 hours of delivery.
- 10. Subcontractor agrees to be bound by the Welcome Package issued by the Foreman Manhattan Field staff.
- 11. Revise paragraph 1.2.3 of section 00 60 02A Manhattan General Provisions as contained in the Construction Manager's Bid manual as follows:

Until Subcontractor's obligations under this Subcontract are completely fulfilled, Subcontractor agrees not to perform any changes to the work directly for Owner or any of its tenants, or deal directly with Owner's representatives with respect to the work and/or changes to the work, in connection with the Project, unless approved in writing by Foreman Manhattan. Foreman Manhattan understands that the Owner and specifically TERO shall communicate directly with the subcontractor to maintain a spirit of cooperation and also to utilize the TERO Job Bank to the fullest extent giving first hire priority rights to Cherokee Citizens.

- 12. <u>The Owner requirements for funding for work in progress is to provide payment less retainage of ten percent (10%), which shall be</u> withheld and paid, without interest, upon final completion of the entire project.
- The terms and conditions contained in the following documents including General Provisions, Article 2.5, "Indemnification" as included within the contract documents; are incorporated herein by reference as if fully written out;

Foreman Manhattan General Provisions 2012

Exhibit A - (Scope of Work)

Exhibit B – (Bond Forms)

Exhibit C – (Insurance Requirements / Sample)

Exhibit D – (Contract Documents)

Exhibit E – (Special Conditions)

- Exhibit F (Project Schedule)
- Exhibit G Tax Exempt O.D.P.I.
- Exhibit H (Foreman Manhattan Additional Safety Requirements)

SCOPE OF WORK EXCLUSIONS:

The following items are excluded from this Subcontract:

- 1. Cost of dumpsters.
- 2. Finish Painting
- 3. Electrical power or fire alarm.
- 4. Incoming Fire utility services to within 5' of building line.
- 5. Fire extinguishers and fire extinguisher cabinets.
- 6. Concrete equipment pads

Value Analysis Suggestions:

Please write in the box below any suggestions for cost savings / value analysis which were discovered during the course of bidding this project, along with a dollar value for each item. VA Suggestions may be included in the criteria considered for successful subcontractor selection. Attach additional sheet(s) if necessary.

| 2. < \$ > Savings Description: 3. < \$ > Savings Description: 4. < \$ > Savings | |
|---|--|
| Description: | |
| Ⅰ. < \$ > Savings | |
| Description: | |
| 5. < \$ > Savings Description: | |

BID PACKAGE – CNE Tahlequah Casino: SCOPE PACKAGE 26.02: – ELECTRICAL – REV 001

Submitted by (Company Name per W-9 Form): _

Provide the following *Lump Sum Proposal* as requested in accordance with all scope items listed in Scope of Work.

1. BASE BID – ELECTRICAL:

\$_____

Unit Prices:

| 1. | Add 4-inch PVC conduit (including fitting/ bends) for low Voltage | ge Systems: | |
|----|--|----------------------|----------|
| | ADD: | \$ | per LNFT |
| 2. | Add 2-inch PVC conduit (including fitting/ bends) for low Voltag | ge Systems: | |
| | ADD: | \$ | per LNFT |
| 3. | Add 1-inch PVC conduit (including fitting/ bends) for low Voltag | ge Systems: | |
| | ADD: | \$ | per LNFT |
| 4. | Add ³ / ₄ -inch PVC conduit (including fitting/ bends) for low Volta | age Systems: | |
| | ADD: | \$ | per LNFT |
| 5. | Add WBT Basket Tray as indicated on Detail B on sheet ITS200 | A for low Voltage Sy | ystems: |
| | ADD above Ceiling: | \$ | per LNFT |
| 6. | Add Basket Tray below raised floor for low Voltage Systems: | | |
| | ADD below raised floor: | \$ | per LNFT |



Other Comments:

| Contact Name: | |
|---------------|--|
| Address: | |
| | |
| | |
| Phone/Fax: | |
| Email: | |
| Signature: | |

CNE TAHLEQUAH CASINO MCC Project # 3882

By acknowledging items below, bidder certifies acceptance of these documents and that all associated costs have been included in the proposal amount. Any and all exceptions/comments to these documents must be attached to this proposal. Comments or requested revisions to these documents will not be accepted after this proposal date.

| TERO bidders must supply a copy of TERO Certificate, front of back | Initial: |
|--|----------|
| Non-Collusion Affidavit | Initial: |
| Business Relationship Affidavit | Initial: |
| Acknowledge all scope of work items listed under scope of work (See Exhibit A) | Initial: |
| Acknowledge Exhibits B, C, D, E, F, G, H | Initial: |
| Addenda Included | #'s: |
| MCC Clarifications Included | #'s: |
| Acknowledge and agree to Foreman Manhattan Standard Subcontract Agreement/Special Terms and Conditions as per Exhibit E | Initial: |
| Acknowledge and agree to Manhattan General Provisions as Included in the Bid Documents | Initial: |
| SCHEDULE/EXPEDITING/SUBMITTALS Foreman Manhattan Construction Target Schedule is attached. Please verify supplier is able to meet Foreman Manhattan required installation dates. | Initial: |

Sales Tax

All bids must be submitted exclusive of Federal Excise Tax and Oklahoma State Sales Tax. The Cherokee Nation is exempt from Oklahoma State Sales Tax and Federal Excise Tax under authority of § Okla. Stat. Supp. 1994 Section 1356. Bidder is to include and pay all other applicable sales tax and use taxes as required. Applications for payment shall be broken down as required by the Owner or Construction Manager.

Specific Project Requirements for the process, approval, and payment of Owner-Direct Payment Items (ODPI) are identified in section 00 60 09:

EXHIBIT "G" Tax Exempt / Owner Direct Paid Invoice (ODPI) Payment Process

Tribal Employment Rights Office.

SUBCONTRACTOR IS TO COMPLY WITH ALL CHEROKEE NATION, TRIBAL EMPLOYMENT RIGHTS OFFICE (TERO), NATIONAL INDIAN GAMING ASSOCIATION (NIGA), AND ALL BUREAU OF INDIAN AFFAIR'S (BIA) RULES, REGULATIONS, AND LICENSING REQUIREMENTS INCLUDING ALL FEES AND ASSESSMENTS, ASSESSMENT, APPLICABLE TO THIS PROJECT.

11.1.1 - TERO document "An Act" Legislative Act 01-14 dated February 10, 2014. This Document is ACT AMENDING LA 30-12, "CHEROKEE NATION EMPLOYMENT RIGHTS ACT"

11.1.2 - Subcontractors are to EXCLUDE the cost for Section; Title 40, § 1011; T. To assess an Employee Rights Fee of one-half (1/2) of one percent (1%) on all covered contracts. This cost will be paid by the Construction Manager.

11.1.3 - The Work Permits paragraph of the Tribal Emplyment Rights Office (TERO) Project Labor Agreement - Master Agreement LA 01-14 states: No person who is not a member of a federally recognizzed tribe shall be employed by a covered employer until he or she has optained a work permit from the TERO at a cost of twenty-five dollars (\$25) per day, per permit. Subcontractors are to INCLUDE in their proposed price for the work, all costs associated with the twenty-five (\$25) per day work permit for every non-Indian idividual employed on this project.

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Performance and Payment Bond Requirements: (Subcontractor contracts Only)

Costs for performance and payment bonds <u>shall be included in your base bid and any applicable alternates or unit prices</u>. All exterior envelope Bid Packages (Trades) will be required to bond. In addition, all base bids, combination base Bid and including all alternates of \$100,000 or above will require Performance and Payment Bond equal to one hundred percent (100%) of the contract amount. Reference Section 00 60 04 – Exhibit B of the C.M. Bid Manual.

No obligation shall be incurred by the Owner or Foreman Manhattan Construction Team to any Bidder by reason of the issuance of these written instructions, by any notification relating to this bid, or by any act other than the execution of a written Subcontract Agreement between Foreman Manhattan Construction Team and the Bidder.

| <u>APPLICABLE SPECIFICATIONS:</u> DIVISION 00 – Foreman Manhattan's Construction Manager's Bid Manual | Complete |
|--|-----------------|
| BID PACKAGE 01 (March 6, 2018) | |
| DIVISION 00 – Procurement Requirements and Contracting Requirements | |
| 00 0102 – Project Information | As Applicable |
| 00 0105 – Geotechnical Data | As Applicable |
| DIVISION 01 – General Requirements | As Applicable |
| DIVISION 03 – Concrete | |
| 03 3000 – Cast in Place Concrete | As Applicable |
| DIVISION 31 – EARTHWORK | |
| 31 2000 – Earthwork | As Applicable |
| 31 2319 – Dewatering | As Applicable |
| 31 2500 – Erosion and Sedimentation Control | As Applicable |
| 31 5000 – Excavation Support and Protection | As Applicable |
| 31 6329 – Drilled Concrete Piers and Shafts | As Applicable |
| DIVISION 32 – SITE IMPROVEMENTS | |
| 32 9200 – Turf and Grasses | As Applicable |
| DIVISION 33 – UTILITIES | |
| Section 33 5100 – Private Storm Sewer | As Applicable |
| Legends, Notes and Schedules per Plans and Specifications | As Applicable |
| Geotechnical Engineering Report by Building & Earth Sciences, Inc. dated January 17, 2018 | As Applicable |
| BID PACKAGE 02 (March 27, 2018) | |
| DIVISION 07 – THERMAL AND MOISTURE PROTECTION | |
| 07 1300 – Sheet Waterproofing | As Applicable |
| 07 2100 – Thermal Insulation | As Applicable |
| DIVISION 22 – PLUMBING | |
| 22 1113 – Water Distribution | As Applicable |
| 22 1313 – Private Sanitary Sewerage | As Applicable |
| 22 1316 – Sanitary Waste and Vent Piping | As Applicable |
| DIVISION 23 – HEATING, VENTING, AND AIR CONDITIONING | |
| 23 6500 – Closed Circuit Cooling Tower | As Applicable |
| 23 7313 – Central Station Air Handling Units | As Applicable |
| 23 7313.1 – Central Station Air Handling Units | As Applicable |
| DIVISION 26 – ELECTRICAL | A 1.4 |
| 26 0519 – Low Voltage Electrical Power Conductors and Cables | Complete |
| 26 0526 – Grounding and Bonding for Electrical Systems | Complete |
| 26 0529 – Hangers and Supports for Electrical Systems | Complete |
| 26 0533 – Raceways and Boxes for Electrical Systems | Complete |
| 26 0543 – Underground Ducts and Raceways for Electrical Systems | Complete |
| 26 0544 – Sleeves and Sleeve Seals for Electrical Raceways and Cabling | Complete |
| 26 4113 – Lighting Protection for Structures | Complete |
| DIVISION 31 – EARTHWORK | |
| 31 3116 – Termite Control | As Applicable |
| BID PACKAGE 03 (April 16, 2018) | |
| DIVISION 03 - CONCRETE | |
| 03 4500 PRECAST ARCHITECTURAL CONCRETE | As Applicable |
| DIVISION 04 - MASONRY | no upplicable |
| 04 4301 STONE MASONRY VENEER DIVISION | As Applicable |
| | / o / ppilouble |

FOREMAN | MANHATTAN

Construction Team

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As Applicable As Applicable

As Applicable As Applicable

| | 05 - METALS |
|----------|--|
| | 05 1200 STRUCTURAL STEEL FRAMING 05 5150 FIXED METAL LADDERS |
| | DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES |
| | 06 1000 ROUGH CARPENTRY |
| | 06 1110 WOOD BLOCKING AND CURBING |
| | DIVISION 07 - THERMAL AND MOISTURE PROTECTION |
| | 07 1300 SHEET WATERPROOFING |
| | 07 1310 WATER REPELLENTS |
| | 07 2100 THERMAL INSULATION |
| | 07 2119 FOAMED-IN-PLACE INSULATION |
| | 07 2120 POLYISOCYANURATE INSULATION |
| | 07 2400 EXTERIOR INSULATION AND FINISH SYSTEMS |
| | 07 2510 FLUID APPLIED VAPOR PERMEABLE AIR BARRIER MEMBRANE |
| | 07 4113 METAL ROOF PANELS |
| | 07 4213 METAL WALL PANELS |
| | 07 4600 FIBER CEMENT SIDING |
| | 07 5200 MODIFIED BITUMINOUS MEMBRANE ROOFING |
| | 07 6200 SHEET METAL FLASHING AND TRIM |
| | 07 8100 APPLIED FIREPROOFING |
| | 07 8400 FIRESTOPPING |
| | 07 9000 JOINT SEALERS |
| | DIVISION 08 - OPENINGS |
| | 08 1113 HOLLOW METAL DOORS AND FRAMES |
| | 08 3323 OVERHEAD COILING DOORS |
| | 08 4229 AUTOMATIC ENTRANCES |
| | 08 4233 REVOLVING DOOR ENTRANCES |
| | 08 4300 ALUMINUM STOREFRONT ENTRANCES |
| | 08 4310 ALUMINUM STOREFRONT WINDOW SYSTEMS |
| | 08 4400 GLAZED ALUMINUM CURTAIN WALL SYSTEMS3 |
| | 08 7100 DOOR HARDWARE |
| | 08 8150 GLASS |
| | |
| | DIVISION 09 – FINISHES 09 2116 GYPSUM BOARD ASSEMBLIES |
| | 09 5100 ACOUSTICAL CEILINGS |
| | 09 9000 PAINTINGS AND COATINGS |
| | DIVISION 10 – SPECIALTIES |
| | 10 2226 OPERABLE PARTITIONS |
| | 10 7500 FLAGPOLES |
| | 10 8200 ROOF TOP EQUIPMENT SCREENS |
| | DIVISION 11 - EQUIPMENT |
| | 11 1313 LOADING DOCK BUMPERS |
| | 11 1316 LOADING DOCK SEALS AND SHELTERS |
| | 11 1319.13 LOADING DOCK LEVELERS |
| | |
| BID PAC | KAGE 04 (April 20, 2018) |
| | DIVISION 32 – EXTERIOR IMPROVEMENTS |
| | 32 1216 ASPHALT PAVING |
| | 32 1313 CONCRETE PAVING |
| | 32 1373 CONCRETE PAVING JOINT SEALANTS |
| | 32 1723 PAVEMENT MARKINGS |
| | 32 3113 CHAIN LINK FENCES AND GATES |
| | ACE 05 (May 2, 2019) |
| BID PACK | AGE 05 (May 3, 2018) DIVISION 6 –WOODS, PLASTICS AND COMPOSITES |
| | 06 2000 FINISH CARPENTRY |
| | 06 4100 ARCHITECTURAL WOOD CASEWORK |
| | 06 8300 HIGH PRESSURE DECORATIVE LAMINATES |
| | DIVISION 8 -OPENINGS |
| | 08 1416 FLUSH WOOD DOORS |
| | 08 3100 ACCESS DOORS & PANELS |
| | |

As Applicable As Applicable

As Applicable As Applicable

| 08 3313 COILING COUNTER DOORS | As Applicable |
|---|---------------|
| 08 3323 OVERHEAD COILING DOORS | As Applicable |
| DIVISION 9 -FINISHES | 1.67.00100000 |
| 09 3050 TILE | As Applicable |
| | As Applicable |
| 09 6500 RESILIENT FLOORING & BASE | As Applicable |
| 09 6813 TILE CARPETING | As Applicable |
| 09 6900 ACCESS FLOORING | As Applicable |
| 09 9100 PAINTS AND COATINGS | As Applicable |
| 09 9600 RESINOUS FLOOR COATINGS | As Applicable |
| DIVISION 10 -SPECIALTIES | - FF |
| 10 2113.19 PLASTIC TOILET COMPARTMENTS | As Applicable |
| | |
| 10 2601 WALL AND CORNER GUARDS | As Applicable |
| 10 2615 HIGH IMPACT WALL COVERING | As Applicable |
| 10 2800 TOILET ACCESSORIES | As Applicable |
| 10 4400 FIRE PROTECTION SPECIALTIES | As Applicable |
| 10 5100 LOCKERS | As Applicable |
| DIVISION 11 – EQUIPMENT | |
| 11 4000 FOODSERVICE EQUIPMENT | As Applicable |
| DIVISION 22 – PLUMBING | |
| 22 05 13 COMMON MOTOR REQUIREMENTS FOR PLUMBING EQUIPMENT | As Applicable |
| | |
| 22 05 16 EXPANSION FITTINGS AND LOOPS FOR PLUMBING PIPING | As Applicable |
| 22 05 17 SLEEVES AND SLEEVE SEALS FOR PLUMBING PIPING | As Applicable |
| 22 05 18 ESCUTCHEONS FOR PLUMBING PIPING | As Applicable |
| 22 05 19 METERS AND GAGES FOR PLUMBING PIPING | As Applicable |
| 22 05 23 GENERAL-DUTY VALVES FOR PLUMBING PIPING | As Applicable |
| 22 05 29 HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT | As Applicable |
| 22 05 48 VIBRATION AND SEISMIC CONTROLS FOR PLUMBING PIPING AND EQUIPMENT | As Applicable |
| 22 05 53 IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT | As Applicable |
| 22 07 16 PLUMBING EQUIPMENT INSULATION | As Applicable |
| | |
| 22 07 19 PLUMBING PIPING INSULATION | As Applicable |
| 22 08 00 COMMISSIONING OF PLUMBING SYSTEMS | As Applicable |
| 22 11 16 DOMESTIC WATER PIPING | As Applicable |
| 22 11 19 DOMESTIC WATER PIPING SPECIALITIES | As Applicable |
| 22 11 23 DOMESTIC WATER PUMPS | As Applicable |
| 22 13 16 SANITARY WASTE AND VENT PIPING | As Applicable |
| 22 13 19 SANITARY WASTE PIPING SPECIALITIES | As Applicable |
| 22 42 13.13 COMMERICAL WATER CLOSETS | As Applicable |
| 22 42 13.16 COMMERICAL URINALS | As Applicable |
| | |
| 22 42 16.13 COMMERICAL LAVATORIES | As Applicable |
| 22 42 16.16 COMMERICAL SINKS | As Applicable |
| 22 47 16 PRESSURE WATER COOLERS | As Applicable |
| DIVISION 23 – HEATING VENTILATING AND AIR-CONDITIONING (HVAC) | |
| 23 00 01 HVAC GENERAL REQUIREMENTS | As Applicable |
| 23 00 02 BASIC HVAC MATERIALS AND METHODS | As Applicable |
| 23 05 16 PIPE EXPANSION FITTINGS AND LOOPS | As Applicable |
| 23 05 18 ESCUTCHEONS FOR HVAC PIPING | As Applicable |
| 23 05 19 HVAC METERS AND GAGES | As Applicable |
| 23 05 23 VALVES | As Applicable |
| | |
| 23 05 29 HANGERS AND SUPPORTS | As Applicable |
| 23 05 48 HVAC VIBRATION CONTROLS | As Applicable |
| 23 05 53 MECHANICAL IDENTIFICATION | As Applicable |
| 23 05 93 TESTING, ADJUSTING, AND BALANCING | As Applicable |
| 23 07 13 DUCT INSULATION | As Applicable |
| 23 07 17 EQUIPMENT INSULATION | As Applicable |
| 23 07 19 HVAC PIPE INSULATION | As Applicable |
| 23 08 00 COMMISSIONING OF HVAC SYSTEMS | As Applicable |
| 23 09 00 AUTOMATIC TEMPERATURE CONTROL SYSTEMS | |
| | As Applicable |
| 23 09 93 SEQUENCE OF OPERATIONS | As Applicable |
| 23 21 13 HYDRONIC PIPING | As Applicable |
| 23 21 23 HYDRONIC PUMPS | As Applicable |
| 23 23 00 REFRIGERANT PIPING | As Applicable |
| 23 25 00 HVAC WATER TREATMENT | As Applicable |
| | |

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| 23 31 13 HVAC DUCTS 23 33 0 DUCT ACCESSORIES 23 34 23 HVAC POWER VENTILATORS 23 36 00 AIR TERMINAL UNITS 23 37 13 DIFFUSERS, REGISTERS, AND GRILLES 23 51 00 BREECHINGS, CHIMNEYS, AND STACKS 23 52 16 CONDENSING BROILERS 23 64 18.1 MODULAR CENTRAL PLANT 23 65 00 CLOSED CIRCUIT COOLERS 23 73 13 AIR-HANDLING UNIT 23 73 13.1 AIR HANDLING UNIT / DEDICATED OUTDOOR AIR SYSTEM / ENERGY RECOVERY UNIT 23 82 19 FAN -COIL UNITS 23 23 9 UNIT HEATERS 23 82 39 UNIT HEATERS | As Applicable As Applicable |
|--|--|
| DIVISION 26 – ELECTRICAL | |
| 26 05 19 LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES 26 05 26 GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS | Complete Complete |
| 26 05 29 HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS | Complete |
| 26 05 33 RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS | Complete |
| 26 05 43 UNDERGROUND DUCTS AND RACEWAYS FOR ELECTRICAL SYSTEMS | Complete |
| 26 05 44 SLEEVES AND SLEEVE SEALS FOR ELECTRICAL RACEWAYS AND CABLING | Complete |
| 26 05 53 IDENTIFICATION FOR ELECTRICAL SYSTEMS | Complete |
| 26 05 72 OVERCURRENT PROTECTIVE DEVICE SHORT-CIRCUIT STUDY | Complete |
| 26 05 73 OVERCURRENT PROTECTIVE DEVICE COORDINATION STUDY | Complete |
| 26 05 74 OVERCURRENT PROTECTIVE DEVICE ARC-FLASH STUDY | Complete |
| 26 22 00 LOW-VOLTAGE TRANSFORMERS | Complete |
| 26 24 13 SWITCHBOARDS | Complete |
| 26 24 16 PANELBOARDS | Complete |
| 26 27 26 WIRING DEVICES | Complete |
| 26 28 13 FUSES | Complete |
| 26 28 16 ENCLOSED SWITCHES AND CIRCUIT BREAKERS | Complete |
| 26 29 13.03 MANUAL AND MAGNETIC MOTOR CONTROLLERS | Complete |
| 26 32 13.13 DIESEL EMERGENCY ENGINE GENERATORS 26 33 53 STATIC UNINTERRUPTIBLE POWER SUPPLY | Complete Complete |
| 26 35 35 STATIC UNINTERROPTIBLE POWER SUPPLY 26 36 00 TRANSFER SWITCHES | Complete |
| 26 41 13 LIGHTNING PROTECTION FOR STRUCTURES | Complete |
| 26 51 19 LED INTERIOR LIGHTING | Complete |
| 26 52 19 EMERGENCY AND EXIT LIGHTING | Complete |
| 26 56 13 LIGHT POLES AND STANDARDS | Complete |
| 26 56 19 LED EXTERIOR LIGHTING | Complete |
| DIVISION 28 – ELECTRONIC SAFETY AND SECURITY | |
| 28 31 11 DIGITAL, ADDRESSABLE FIRE ALARM AND EMERGENCY COMMUNICATIONS SYSTEM | As Applicable |
| | |

Terminology:

Contractor and/or Subcontractor shall mean Scope Package Bidder.

Construction Manager (CM) shall mean Foreman Manhattan Construction Team.

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SCOPE OF WORK:

Includes, but is not limited to, providing all the necessary labor, materials, tools, supplies, supervision, insurance, equipment, scaffolding, hoisting, fees, etc. necessary to provide the **Electrical work** for the **CNE Tahlequah Casino**, Tahlequah, Oklahoma in accordance with the Contract Documents. It is further understood and agreed that this Subcontract also includes the furnishing and installation of the below listed items regardless of whether or not they are in the listed specification section(s) or any other specification section(s), or shown on the plans. This scope listing is to be used as a guideline and should not be considered as an all-inclusive list of items required to provide a complete scope of work under this proposal. Drawing and detail references are provided for reference only and are not to be considered as all inclusive of Contract Documents for the particular items referenced. (Please note: The word "provide" when used herein shall mean furnish and install completely, including all costs for labor, materials, equipment, hoisting, layout, scaffolding, ladders, staging, tools, rigging and any other appurtenances necessary to complete the Work".) Subcontractor has familiarized himself with the documents and has included those items of work shown and noted on the documents and all other equipment, devices and components that are not shown or noted, but required to provide a complete, functional and working system that is in compliance with all local codes.

- 1. Provide complete electrical and fire alarm systems including but not limited to electrical power distribution, equipment, fixtures, devices, generators and any other required electrical materials or equipment for all areas designated for construction.
- 2. Provide all required electrical materials and equipment including but not limited to switchboards, distribution boards, transformers, panel boards, busways, power factor control center, panel boards, circuit breakers, light fixtures, occupancy sensors, switches and receptacles.
- 3. Provide power for all mechanical and electrical equipment identified and/or not indicated in the contract documents. Assume installation of variable frequency drives supplied by others for all motors.
- 4. Subcontractor shall provide all electrical power requirements for equipment furnished under another Specification Sections, including but not limited to, the following items. This work includes all conduit, wiring, junction boxes, disconnects, etc. as required for complete power supply to the equipment.
 - A. Electric operated door hardware.
 - B. Signage
 - C. Audio Video
 - D. Voice and data
 - E. Gaming power including casino floor junction boxes
 - F. Food service equipment.
 - G. Plumbing equipment
 - H. Fire Protection equipment
 - I. Heating, Ventilating and Cooling equipment.
- 5. Provide complete Digital, Addressable Fire alarm and Emergency Communications System as indicated in section 283111 and the contract documents.
- 6. Provide underground electrical systems as indicated including all required excavation, bedding and back-fill of systems.
- 7. Provide all pumping of water in Subcontractor's excavations/trenches as required for the work of this Subcontract.
- Provide all electrical work for the site power and site lighting identified on sheet ES1.0 of the contract documents. <u>The work identified on Sheet Notes numbered 2 thru 7 on Sheet ES1.0 labeled to be "IN EXISTING CONDUIT" is not correct. All electrical</u> work including the raceway/conduit shall be included in this subcontract.
- 9. Provide electrical power connections and lighting for all site signage. Provide empty raceway for data connections if necessary for site signs.
- 10. Provide all electrical work for the exterior CCTV Infrastructure identified on sheet ES1.0A of the contract documents.
- 11. Provide all light fixtures indicated within the contract documents including lamps.
- 12. <u>Provide complete lighting controllers, dimmers, and systems including all site lighting, interior lighting, exterior building lighting, light fixtures, and lamps as per the contract documents.</u>
- 13. Provide unloading, receiving, inventory control, installation and lamping for all decorative light fixtures where identified in the Interior Design Documents to be provided by Specialty Vendors and/or The Owner. Provide lamping materials and installation for the specialty light fixtures.
- 14. Conduit routing described in the basis of design documents is to be reviewed as general in nature and should not be used for exact quantity. Subcontractor shall participate in a formal coordination process with other subcontractors (primarily the Mechanical, Plumbing and Fire Protection Trades) in order to determine the final routing for all systems. Foreman Manhattan, nor the design team, will be providing models for use by Subcontractors.
- 15. Provide power connections for electric unit heaters, electric cabinet heaters and electric duct heaters.
- 16. Provide loose disconnects, motor starters (other than VFD's) and combination motor starter/disconnect switches for electrical, plumbing, mechanical and fire protection equipment. Coordinate sizing with the corresponding subcontractor.
- 17. Provide installation of Variable frequency drives / variable speed drives (supplied by others) for all equipment.
- 18. Provide electrical power rough-in and final power connections for all equipment requiring power for other trades whether explicitly shown in the electrical drawings or not. Provide review and updating electrical requirements of other trades and documenting any changes or revisions to the contract documents.
- Provide emergency generators and automatic transfer switches as indicated. Provide silencer for generator to be installed by the mechanical contractor unless integral to the equipment. Provide generator load testing, start-up and burn-in including fuel and re-fueling for a full tank after testing.
- 20. Provide fire alarm and interlock wiring connections for fire dampers, combined fire/dampers, duct detectors, coiling doors, fire shutters and any other devices requiring a Fire Alarm Monitoring point.

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- 21. Provide all duct mounted smoke detectors to the mechanical contractor for installation. Provide all raceway and final connections to the fire alarm system.
- 22. Provide fire alarm system connections to all sprinkler control valves and tamper switches throughout the building.
- 23. Provide raceway/conduit systems as required by code, in-wall, above ceilings and above in-accessible ceilings or as required for all fire alarm, telecommunications, gaming data, slot signage, digital signage, security, surveillance, and audio/visual systems. This includes all below raised floor and above ceiling Basket Tray raceway systems identified on the ITS drawings.
- 24. Provide a complete lighting protection system including all ground bars and distribution throughout the building.
- 25. Provide a complete temporary electrical service during construction to supply the building and any other construction equipment with power including but not limited all existing interface and connection, temporary feeders, underground conduits, disconnect switches and panel boards required. This subcontract should include temporary meters as required for electrical consumption monitoring. Once permanent power is energized, this subcontract shall provide demolition and removal of all temporary services, wire removal from the underground conduits and removal of all temporary panel boards and disconnects.
- 26. Provide temporary power and lighting distribution throughout the construction areas for use during construction including but not limited to temporary panels on each floor of the building with a minimum of 4x20amp quad outlets with GFCI protection or as required by OSHA and temporary lighting for all floors as required by OSHA standards. Include removal of all temporary systems as permanent systems are energized.
- 27. Provide all required fire stops, firesafing, fire caulking, sealing and grouting of all floor, wall and ceiling penetrations as required by this scope of work.
- 28. Provide assistance with start-up, and all testing and balancing of equipment and mechanical systems.
- 29. Provide all performance and acceptance testing. Subcontractor to provide all labor, materials, supervision and equipment to facilitate the testing of all work of this subcontract.
- 30. Provide commissioning of new systems as indicated.
- 31. Provide all necessary local and state trade permits, test and inspection fees as required for the performance of this subcontractor's work.
- 32. Provide all required roof curbs, supports, flashings, flashing collars, water seals, escutcheons and counter flashings as required for all equipment mounted on the roofs and mechanical roof penetrations.
- 33. Provide all miscellaneous metal and steel items for support of mechanical items of work including but not limited to hangers, protective appurtenances, platforms, plates, sleeves, embedded items, unistrut, bolts, rods and straps. All embedded items such as sleeves, thimbles, inserts, anchor bolts, and steel plates are required to be installed on the concrete framing at least 3 days prior to the schedule concrete pour.
- 34. Provide all required vibration isolation for all installation equipment and piping.
- 35. Provide all required expansion and building movement isolation / expansion equipment or materials required based on the structural area separations for different areas of construction.
- 36. Provide caulking and sealing of all work provided by this subcontract. Include escutcheons and/or finish caulking of all materials in exposed areas to adjacent surfaces.
- 37. Provide training for all systems, components and equipment for the owner's building operations team.
- 38. Provide labels, stencils, tags, warning tape and similar pipe identification relative to the work of this subcontract.
- 39. Provide touch-up painting of any damaged pre-finished equipment.
- 40. Provide all required access panels or architectural cover plates as required for the execution of this work (All access panels will be installed by the ceiling or wall contractor).
- 41. Provide all required sleeves or block-outs in slabs required for this scope of work. All slab penetrations shall be coordinated with the design team and Foreman Manhattan in a timely manner to allow fabrication and installation of all required reinforcing steel needed for these openings.
- 42. Provide all cutting, patching and repair of concrete, drywall and masonry if Subcontractor's work is not installed ahead of other trades. All costs to cut/patch/repair this work will be borne by this Subcontractor.
- 43. Concrete pads and bases will be provided by others. Subcontractor shall provide the coordination and layout for all concrete pads, bases and curbs. Subcontractor will furnish any required sleeves, block outs, anchors, or other embedment.
- 44. Provide extended manufacturer's warranties for equipment required to be used during construction to extend the warranty start date to the date of substantial completion for the project.

GENERAL ITEMS

- 1. Include separate mobilizations / demobilizations as required by the Project Schedule and Phasing Plans.
- Provide all shop drawings, product data, sample and other pertinent submittals for the work of this Subcontract. Provide engineering and printing costs for all shop drawings, coordination drawings, and product submittals for architect approval as required to properly coordinate the work included in this Subcontract with other trades. Include costs for revising and resubmitting shop/ coordination drawings as needed.
- 3. Subcontractor will assist Foreman Manhattan with providing material quantities and cost breakdowns as required for the Owner's and Foreman Manhattan's budget requirements. All breakouts specified in this subcontract will be used for accounting purposes and tracking only.
- 4. Contractor shall provide a complete installation that complies with all applicable codes, ordinances and satisfying all Authorities Having Jurisdiction.
- Provide all field engineering and layout from benchmarks and base building control (benchmarks and baseline control is furnished by others). This Subcontractor is responsible for replacement of any damaged benchmarks, base line control or layout work of other trades/packages damaged or destroyed by the work of this work package.
- 6. Provide all required pedestrian protection, traffic control and protection including flagman, barricades, signage, etc. as required for the work, and as may be required for protection for equipment access, deliveries and loading.

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- 7. Subcontractor is required to comply with requirements to control Dust and Airborne Contaminants. No waste materials or debris shall be allowed to accumulate.
- Provide coordination, assistance, and necessary access for the Owner's furnished Testing Laboratory, including notification, obtaining samples and data gathering as required for scope of work. Costs for retesting due to failed tests and/or for Subcontractor's unpreparedness, will be paid by this Subcontractor.
- 9. It is mutually understood and agreed that this subcontractor will coordinate all of the scheduled deliveries of these items being furnished by others with the Foreman Manhattan designated representative. This includes the on or off site storage, staging, inventory control, and shipping to the site. All damages or shortages are to be reported within 24 hours of delivery.
- 10. Subcontractor agrees to be bound by the Welcome Package issued by the Foreman Manhattan Field staff.
- 11. Revise paragraph 1.2.3 of section 00 60 02A Manhattan General Provisions as contained in the Construction Manager's Bid manual as follows:

Until Subcontractor's obligations under this Subcontract are completely fulfilled, Subcontractor agrees not to perform any changes to the work directly for Owner or any of its tenants, or deal directly with Owner's representatives with respect to the work and/or changes to the work, in connection with the Project, unless approved in writing by Foreman Manhattan. Foreman Manhattan understands that the Owner and specifically TERO shall communicate directly with the subcontractor to maintain a spirit of cooperation and also to utilize the TERO Job Bank to the fullest extent giving first hire priority rights to Cherokee Citizens.

12. <u>The Owner requirements for funding for work in progress is to provide payment less retainage of ten percent (10%), which shall be</u> withheld and paid, without interest, upon final completion of the entire project.

13. The terms and conditions contained in the following documents including General Provisions, Article 2.5, "Indemnification" as included within the contract documents; are incorporated herein by reference as if fully written out;

- Exhibit A (Scope of Work)
- Exhibit B (Bond Forms)
- Exhibit C (Insurance Requirements / Sample)
- Exhibit D (Contract Documents)
- Exhibit E (Special Conditions)
- Exhibit F (Project Schedule)
- Exhibit G Tax Exempt O.D.P.I.
- Exhibit H (Foreman Manhattan Additional Safety Requirements)

SCOPE OF WORK EXCLUSIONS:

The following items are excluded from this Subcontract:

- 1. Concrete housekeeping pads and bases.
- 2. Maintenance Building
- 3. Painting
- 4. Cost of Dumpsters.
- 5. Temperature Control wiring.
- 6. Concrete housekeeping pads.
- 7. Concrete work for Site Lighting Pole Bases.
- 8. Access Control systems and equipment including control wiring and terminations.
- 9. Surveillance CCTV systems and equipment including control wiring and terminations.
- 10. Audio Visual systems and equipment including control wiring and terminations.
- 11. <u>Structured Cabling; all low-voltage data and control system wiring, communications and communications backbone, wiring, cable and/or fiber will be provided under a separate subcontract for telecommunications, data, gaming data, slot signage, digital signage, security abd surveillance.</u>
- 12. <u>All low-voltage data and control system wiring, communications and communications backbone, wiring, cable and/or fiber will be</u> provided under a separate subcontract for audio/visual systems.
- 13. Work that is provided by separate under slab subcontract; the underground and under-floor ducts and raceways, complete. (all conductors for these raceways shall be provided by this BP 26.02 Subcontract)
- 14. Work that is provided by separate under slab subcontract; under slab empty electrical conduits with 6" stub ups at each end as shown on electrical drawings; including but not limited to: (all conductors for the following raceways shall be provided by this BP 26.02 Subcontract)
- a) E1.1: 1-1/4" under slab conduit from Service Station 18 to panel 'TCSP5' (Room 36 Electrical)
- b) E 1.1: 1" under slab conduit at Lounge 16.
- c) EFS112: Sheet Notes 1 and 2, under slab conduits as noted in the Kitchen
- d) EFS113: Sheet Notes 1 and 2, under slab conduits as noted in the Kitchen
- e) EFS115: Sheet Notes 1, under slab conduits as noted in the Kitchen
- f) ES1.0A: 4 inch under slab conduit from 5' outside the building IMF Room, stub up 8" AFF

Foreman Manhattan General Provisions 2012

- 15. Work that is provided by separate under slab subcontract; all required underground / under slab sleeves, Raceways, and conduits required at the Fire Riser Room 34, Emergency Electrical 35, Electrical Room 36 and outdoor equipment yard. (all conductors for these raceways shall be provided by this BP 26.02 Subcontract)
- 16. Work that is provided by separate under slab subcontract; the Two (2ea) conduits, plus Two (2ea) Spare Conduits, for a total of Four (4ea) 2 inch conduits from Main Service Switchboard 'TCMSA' location, straight West under the building slab, to stub up 5' outside the building on the west face, near the circle drive. These conduits will serve the entry signs (not in this bid package), and other exterior building components. Ref Sheet ES1.0. (all conductors for these raceways shall be provided by this BP 26.02 Subcontract)
- 17. Work that is provided by separate under slab subcontract; the <u>Secondary Electrical Extension</u> from the main service switchboard location to the Maintenance Building, complete by this subcontractor. Ref C2.02b, Utility Plan Keynotes, Item 2.10e. Provide all raceways, conductors for a complete system. Note: Primary Electric Extension to be completed by Electrical Service Provider (not in this Contractor's Scope). (all conductors for these raceways shall be provided by this BP 26.02 Subcontract)
- 18. Work that is provided by separate under slab subcontract; the exterior site TELECOMM raceway/conduits shown on sheet C2.02b and identified by Utility Plan Keynotes, Items 2.80a through 2.80e. (all permanent cable and/or fiber and terminations for these raceways shall be provided by a separate Low Voltage Data Provider)
- 19. Work that is provided by separate under slab subcontract; under slab conduits shown on ITS101 and ITS102 Low Voltage Conduit Plans. (all conductors for electrical power for these raceways shall be provided by this BP 26.02 Subcontract)



- 1. The Subcontract Agreement (including all attached and referenced Exhibits).
- 2. Manhattan General Provisions.
- 3. The Agreement between Manhattan and the Owner ("Agreement").
- 4. General Conditions of the Contract.
- 5. Supplementary and other Conditions.
- 6. Exhibits and Riders enumerated and attached to the Agreement.
- 7. All Addenda issued prior to and all modifications issued after execution of the Agreement.
- 8. Alternates as selected and incorporated herein.
- 9. Unit Prices.
- 10. Plans and Specifications as follows:

BIDDING & CONTRACTING REQUIREMENTS: Bid and Contracting Manual, as prepared by Manhattan Construction, dated <u>April 23, 2018</u>

GEOTECH REPORT: CNE Tahlequah Casino as prepared by Building & Earth (*Project No. OK170293*) dated January 17th, 2018

SPECIFICATIONS:

CNE Tahlequah Casino Bid Package 01: As prepared by James R. Childers dated <u>March 6th, 2018</u> CNE Tahlequah Casino Bid Package 02: As prepared by James R. Childers dated <u>March 27th, 2018</u> CNE Tahlequah Casino Bid Package 03: As prepared by James R. Childers dated <u>April 16th, 2018</u> CNE Tahlequah Casino Bid Package 04: As prepared by James R. Childers dated <u>April 20th, 2018</u> CNE Tahlequah Casino Bid Package 05: As prepared by James R. Childers dated <u>May 3rd, 2018</u>

DRAWINGS:

CNE Tahlequah Casino Bid Package 01: As prepared by James R. Childers dated <u>March 6th, 2018</u> CNE Tahlequah Casino Bid Package 02: As prepared by James R. Childers dated <u>March 27th, 2018</u> CNE Tahlequah Casino Bid Package 03: As prepared by James R. Childers dated <u>April 16th, 2018</u> CNE Tahlequah Casino Bid Package 04: As prepared by James R. Childers dated <u>April 20th, 2018</u> CNE Tahlequah Casino Bid Package 05: As prepared by James R. Childers dated <u>May 3rd, 2018</u>

SWPPP: CNE Tahlequah Casino as prepared by ADG dated March 6th, 2018

ADDENDA/AMENDMENTS:

Addendum #001: As prepared by James R. Childers dated <u>April 9th, 2018</u> Addendum #002: As prepared by James R. Childers dated <u>April 9th, 2018</u> Addendum #003: As prepared by James R. Childers dated <u>April 16th, 2018</u> Addendum #004: As prepared by James R. Childers dated <u>April 18th, 2018</u> Addendum #005: As prepared by James R. Childers dated <u>April 27th, 2018</u> Addendum #006: As prepared by James R. Childers dated <u>May 4th, 2018</u> Addendum #007: As prepared by James R. Childers dated <u>May 4th, 2018</u> Addendum #008: As prepared by James R. Childers dated <u>May 8th, 2018</u> Addendum #008: As prepared by James R. Childers dated <u>May 11th, 2018</u> Addendum #009: As prepared by James R. Childers dated <u>May 14th, 2018</u> Addendum #010: As prepared by James R. Childers dated <u>May 22th, 2018</u>



MCC CLARFICATIONS:

| MCC Clarification #001: | 3/27/18 |
|-------------------------|---------|
| MCC Clarification #002: | 3/28/18 |
| MCC Clarification #003: | 4/6/18 |
| MCC Clarification #004: | 4/9/18 |
| MCC Clarification #005: | 4/16/18 |
| MCC Clarification #006: | 4/19/18 |
| MCC Clarification #007: | 4/25/18 |
| MCC Clarification #008: | 5/7/18 |
| MCC Clarification #009: | 5/23/18 |

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31 2000 – Earthwork
31 2319 – Dewatering
31 2500 – Erosion and Sedimentation Control
31 5000 – Excavation Support and Protection
31 6329 – Drilled Concrete Piers and Shafts

DIVISION 32 – SITE IMPROVEMENTS

Section 32 9200 – Turf and Grasses 32 9200 – Turf and Grasses

DIVISION 33 – UTILITIES Section 33 5100 – Private Storm Sewer

Geotechnical Engineering Report by Building & Earth Sciences, Inc. dated January 17, 2018

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ESK-002 ELECTRICAL EXHIBITS

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07 1300 – Sheet Waterproofing 07 2100 – Thermal Insulation

DIVISION 22 – PLUMBING

22 1113 – Water Distribution

- 22 1313 Private Sanitary Sewerage
- 22 1316 Sanitary Waste and Vent Piping

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23 6500 – Closed Circuit Cooling Tower 23 7313 – Central Station Air Handling Units 23 7313.1 – Central Station Air Handling Units

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26 0519 - Low Voltage Electrical Power Conductors and Cables



- 26 0526 Grounding and Bonding for Electrical Systems
- 26 0529 Hangers and Supports for Electrical Systems
- 26 0533 Raceways and Boxes for Electrical Systems
- 26 0543 Underground Ducts and Raceways for Electrical Systems
- 26 0544 Sleeves and Sleeve Seals for Electrical Raceways and Cabling
- 26 4113 Lighting Protection for Structures

DIVISION 31 – EARTHWORK

31 3116 - Termite Control

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05 1200 STRUCTURAL STEEL FRAMING 05 5150 FIXED METAL LADDERS

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06 1000 ROUGH CARPENTRY 06 1110 WOOD BLOCKING AND CURBING

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08 1113 HOLLOW METAL DOORS AND FRAMES 08 3323 OVERHEAD COILING DOORS 08 4229 AUTOMATIC ENTRANCES 08 4233 REVOLVING DOOR ENTRANCES 08 4300 ALUMINUM STOREFRONT ENTRANCES 08 4310 ALUMINUM STOREFRONT WINDOW SYSTEMS 08 4400 GLAZED ALUMINUM CURTAIN WALL SYSTEMS3 08 7100 DOOR HARDWARE 08 8150 GLASS

DIVISION 09 – FINISHES

09 2116 GYPSUM BOARD ASSEMBLIES 09 5100 ACOUSTICAL CEILINGS 09 9000 PAINTINGS AND COATINGS

DIVISION 10 – SPECIALTIES

10 2226 OPERABLE PARTITIONS 10 7500 FLAGPOLES 10 8200 ROOF TOP EQUIPMENT SCREENS

DIVISION 11 - EQUIPMENT

11 1313 LOADING DOCK BUMPERS 11 1316 LOADING DOCK SEALS AND SHELTERS 11 1319.13 LOADING DOCK LEVELERS

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08 1416 FLUSH WOOD DOORS 08 3100 ACCESS DOORS & PANELS 08 3313 COILING COUNTER DOORS 08 3323 OVERHEAD COILING DOORS

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23 82 39 UNIT HEATERS

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- 26 05 26 GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS
- 26 05 29 HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS
- 26 05 33 RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS
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- 26 22 00 LOW-VOLTAGE TRANSFORMERS
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- 26 28 13 FUSES
- 26 28 16 ENCLOSED SWITCHES AND CIRCUIT BREAKERS
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- 26 32 13.13 DIESEL EMERGENCY ENGINE GENERATORS
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A1.0 OVERALL FLOOR PLAN A1.1 ENLARGED FLOOR PLAN - GAMING A1.2 ENLARGED FLOOR PLAN - SOUTH A1.3 ENLARGED FLOOR PLAN - BOH A1.4 ENLARGED FLOOR PLAN - BANQUET BOH A1.5 ENLARGED FLOOR PLAN - NORTH A1.6 ENLARGED FLOOR PLAN - CANOPY A1.7 ENLARGED FLORR PLAN - CANOPY A1.8 ENLARGED TOILET PLANS A1.9 ENLARGED TOILET PLANS A1.10 ENLARGED TOILET PLANS A1.11 PARTITION TYPES



A1.12 PARTITION TYPES & DETAILS A1.13 FINISH SCHEDULE A2.0 EXTERIOR ELEVATIONS A2.1 TOILET ELEVATIONS A2.2 TOILET ELEVATIONS A2.3 TOILET ELEVATIONS A2.4 TOILET ELEVATIONS A2.5 TOILET ELEVATIONS A2.6 TOILET ELEVATIONS A2.7 TOILET AND EVS ELEVATIONS A2.8 INTERIOR ELEVATIONS A2.9 INTERIOR ELEVATIONS A2.10 INTERIOR ELEVATIONS A2.11 INTERIOR ELEVATIONS A2.12 INTERIOR ELEVATIONS A2.13 INTERIOR ELEVATIONS A2.14 INTERIOR ELEVATIONS A2.15 INTERIOR ELEVATIONS A2.16 INTERIOR ELEVATIONS A2.17 INTERIOR ELEVATIONS A3.0 BUILDING SECTIONS A3.1 WALL SECTIONS A3.2 WALL SECTIONS A3.3 WALL SECTIONS A3.4 WALL SECTIONS A3.5 WALL SECTIONS A3.6 WALL SECTIONS A3.7 STAGE SECTIONS A3.8 CANOPY SECTIONS A3.9 WALL SECTION DETAILS A3.10 CANOPY SECTIONS A3.11 CANOPY SECTION DETAILS A3.12 COLUMN DETAILS & PRECAST PROFILES A3.13 PLAN DETAILS A4.0 ROOF PLAN A5.0 DOOR SCHDULE DOOR & WINDOW ELEVATIONS A5.1 STOREFRONT ELEVATIONS A5.2 STOREFRONT DETAILS A6.0 OVERALL REFLECTED CEILING PLAN A6.1 ENLARGED REFLECTED CEILING PLAN - GAMING A6.2 ENLARGED REFLECTED CEILING PLAN - SOUTH A6.3 ENLARGED REFLECTED CEILING PLAN - BOH A6.4 ENLARGED REFLECTED CEILING PLAN - BANQUET HALL BOH A6.5 ENLARGED REFLECTED CEILING PLAN - NORTH A6.6 OVERALL FLOOR COVERING PLAN A6.7 ENLARGED FLOOR COVERING PLAN - GAMING A6.8 ENLARGED FLOOR COVERING PLAN - SOUTH A6.9 ENLARGED FLOOR COVERING PLAN - BOH A6.10 ENLARGED FLOOR COVERING PLAN - BANQUET HALL BOH A6.11 ENLARGED FLOOR COVERING PLAN - NORTH A7.0 MISCELANEOUS DETAILS **A8.0 MILLWORK PLANS & ELEVATIONS A8.1 MILLWORK PLANS & ELEVATIONS A8.2 MILLWORK PLANS & ELEVATIONS A8.3 MILLWORK PLANS & ELEVATIONS A8.4 MILLWORK PLANS & ELEVATIONS A8.5 MILLWORK PLANS & ELEVATIONS A8.6 MILLWORK PLANS & ELEVATIONS**



A9.0 OVERALL LIFE SAFETY PLAN A9.1 LIFE SAFETY PLAN A11.0 EVACUATION PLAN

STRUCTURAL

S1.8 PORTE COCHERE FOUNDATION PLANS
S3.7 PORTE COCHERE FRAMING PLAN
S3.8 PORTE COCHERE FRAMING PLAN
S4.4 PORTE COCHERE SECTIONS
S4.5 PORTE COCHERE SECTIONS
S4.6 PORTE COCHERE SECTIONS
S4.7 PORTE COCHERE SECTIONS
S4.8 PORTE COCHERE SECTIONS

PLUMBING

P0.1 PLUMBING ABBREVIATIONS AND SYMBOLS LIST P0.2 PLUMBING SPECIFICATIONS P0.3 PLUMBING SCHEDULES P0.5 PLUMBING DIAGRAMS P0.6 GAS ISOMETRIC DIAGRAM P1.0 PLUMBING OVERALL FLOOR PLAN P1.1 PLUMBING ENLARGED FLOOR PLAN - GAMING P1.01 PLUMBING SITE PLAN P1.2 PLUMBING ENLARGED FLOOR PLAN - SOUTH P1.3 PLUMBING ENLARGED FLOOR PLAN - BOH P1.4 PLUMBING ENLARGED FLOOR PLAN - BANQUET BOH P1.5 PLUMBING ENLARGED FLOOR PLAN - NORTH P1.6 PLUMBING ENLARGED PLANS - WATER & GAS P1.7 PLUMBING ENLARGED PLANS - WATER & GAS P1.8 PLUMBING ENLARGED PLANS - DW & V P1.9 PLUMBING ENLARGED PLANS - DW & V P6.1 PLUMBING ROOF PLAN PFS.101 PLUMBING FOOD SERVICE WASTE & VENT PLAN - CASINO BAR & EDR PFS.102 PLUMBING FOOD SERVICE WASTE & VENT PLAN - GRAB-N-GO KITCHEN PFS.103 PLUMBING FOOD SERVICE WASTE & VENT PLAN - BANQUET KITCHEN PFS.104 PLUMBING FOOD SERVICE WASTE & VENT PLAN - WAREHOUSE PFS.105 PLUMBING FOOD SERVICE WASTE & VENT PLAN - FINE DINING PFS.106 PLUMBING FOOD SERVICE WATER & GAS PLAN - CASINO BAR & EDR PFS.107 PLUMBING FOOD SERVICE WATER & GAS PLAN - GRAB-N-GO KITCHEN PFS.108 PLUMBING FOOD SERVICE WATER & GAS PLAN - BANQUET KITCHEN PFS.109 PLUMBING FOOD SERVICE WATER & GAS PLAN - WAREHOUSE PFS.110 PLUMBING FOOD SERVICE WATER & GAS PLAN - FINE DINING

MECHANICAL

M0.1 MECHANICAL ABBREVIATIONS AND SYMBOLS LIST M0.2 MECHANICAL SPECIFICATIONS M0.3 MECHANICAL SCHEDULES M0.4 MECHANICAL SCHEDULES M0.5 MECHANICAL SCHEDULES M0.6 MECHANICAL SCHEDULES M0.7 MECHANICAL SCHEDULES M0.8 MECHANICAL DIAGRAMS M0.9 MECHANICAL DIAGRAMS M0.10 MECHANICAL CONTROLS DIAGRAMS M0.11 MECHANICAL CONTROLS SEQUENCES M0.12 MECHANICAL CONTROLS POINTS M0.13 MECHANICAL PIPING DIAGRAMS M1.0 MECHANICAL OVERALL FLOOR PLAN



M1.1 MECHANICAL ENLARGED FLOOR PLAN - GAMING M1.2 MECHANICAL ENLARGED FLOOR PLAN - SOUTH M1.3 MECHANICAL ENLARGED FLOOR PLAN - BOH M1.4 MECHANICAL ENLARGED FLOOR PLAN - BANQUET BOH M1.5 MECHANICAL ENLARGED FLOOR PLAN - NORTH M4.1 MECHANICAL PIPING ENLARGED FLOOR PLAN - GAMING M4.2 MECHANICAL PIPING ENLARGED PLAN - SOUTH M4.3 MECHANICAL PIPING ENLARGED PLAN - BOH M4.4 MECHANICAL PIPING ENLARGED PLAN - BOH M4.5 MECHANICAL PIPING ENLARGED PLAN - BANQUET BOH M4.5 MECHANICAL PIPING ENLARGED PLAN - NORTH M6.1 MECHANICAL ROOF PLAN

ELECTRICAL

E0.0 SYMBOL LIST E0.1 GENERAL NOTES E0.2 SINGLE LINE AND FOOD SERVICE SYSTEM NOTES E0.3 SCHEDULES **E0.4 ELECTRICAL DIAGRAM** E0.10 SINGLE LINE DIAGRAM - MAIN SERVICE SWITCHBOARD 'TCMSA' **E0.11 PARTIAL SINGLE LINE DIAGRAM** E0.12 SINGLE LINE DIAGRAM - MAIN SERVICE SWITCHBOARD 'TCMSB' **E0.13 PARTIAL SINGLE LINE DIAGRAM E0.14 PARTIAL SINGLE LINE DIAGRAM E0.20 PANEL SCHEDULES E0.21 PANEL SCHEDULES E0.22 PANEL SCHEDULES E0.23 PANEL SCHEDULES E0.24 PANEL SCHEDULES E0.25 PANEL SCHEDULES E0.26 PANEL SCHEDULES E0.30 DIMMER SCHEDULES E0.40 LIGHTING FIXTURE SCHEDULE** ES1.0 ELECTRICAL SITE PLAN ES1.0A ELECTRICAL SITE PLAN - CCTV INFRASTRUCTURE E1.0 ELECTRICAL OVERVIEW PLAN E1.1 ENLARGED POWER PLAN - GAMING E1.1M ENLARGED MECHANICAL POWER PLAN - GAMING E1.1A ENLARGED POWER PLAN - EAST E1.1AM ENLARGED MECHANICAL POWER PLAN - EAST E1.2 ENLARGED POWER PLAN - SOUTH E1.2M ENLARGED MECHANICAL POWER PLAN - SOUTH E1.3 ENLARGED POWER PLAN - BOH E1.3M ENLARGED MECHANICAL POWER PLAN - BOH E1.4 ENLARGED POWER PLAN - BANQUET BOH E1.5 ENLARGED POWER PLAN - NORTH E1.5M ENLARGED MECHANICAL POWER PLAN - NORTH E1.6 POWER PLAN - ROOF E3.1 ENLARGED ELECTRICAL ROOM PLAN E3.2 ENLARGED ELECTRICAL ROOM PLANS E3.3 ENLARGED PLANS E6.1 ENLARGED LIGHTING PLAN - GAMING E6.1A ENLARGED LIGHTING PLAN - EAST E6.2 ENLARGED LIGHTING PLAN - SOUTH E6.3 ENLARGED LIGHTING PLAN - BOH E6.4 ENLARGED LIGHTING PLAN - BANQUET BOH E6.5 ENLARGED LIGHTING PLAN - NORTH E7.1 ENLARGED EXTERIOR LIGHTING PLAN E7.2 ENLARGED EXTERIOR LIGHTING PLAN



E7.3 ENLARGED EXTERIOR LIGHTING PLAN E7.5 ENLARGED EXTERIOR LIGHTING PLAN E7.6 ENLARGED EXTERIOR LIGHTING PLAN E7.7 ELECTRICAL ELEVATION WEST E7.8 ELECTRICAL ELEVATIONS NORTH AND SOUTH EFS120 FOODSERVICE ELECTRICAL CONNECTION PLAN EFS121 FOODSERVICE ELECTRICAL CONNECTION PLAN EFS122 FOODSERVICE ELECTRICAL CONNECTION PLAN EFS123 FOODSERVICE ELECTRICAL CONNECTION PLAN EFS124 FOODSERVICE ELECTRICAL CONNECTION PLAN

FOODSERVICE

FS101 FOODSERVICE EQUIPMENT ARRANGEMENT PLAN FS102 FOODSERVICE EQUIPMENT ARRANGEMENT PLAN FS103 FOODSERVICE EQUIPMENT ARRANGEMENT PLAN FS104 FOODSERVICE EQUIPMENT ARRANGEMENT PLAN FS105 FOODSERVICE EQUIPMENT ARRANGEMENT PLAN FS106 FOODSERVICE EQUIPMENT SPECIAL CONDITIONS PLAN FS107 FOODSERVICE EQUIPMENT SPECIAL CONDITIONS PLAN FS108 FOODSERVICE EQUIPMENT SPECIAL CONDITIONS PLAN FS109 FOODSERVICE EQUIPMENT SPECIAL CONDITIONS PLAN FS110 FOODSERVICE EQUIPMENT SPECIAL CONDITIONS PLAN FS111 FOODSERVICE EQUIPMENT PLUMBING CONNECTION PLAN FS112 FOODSERVICE EQUIPMENT PLUMBING CONNECTION PLAN FS113 FOODSERVICE EQUIPMENT PLUMBING CONNECTION PLAN FS114 FOODSERVICE EQUIPMENT PLUMBING CONNECTION PLAN FS115 FOODSERVICE EQUIPMENT PLUMBING CONNECTION PLAN FS116 FOODSERVICE EQUIPMENT PLUMBING & MECHANICAL CONNECTION SCHEDULE FS117 FOODSERVICE EQUIPMENT MECHANICAL CONNECTION PLAN FS118 FOODSERVICE EQUIPMENT MECHANICAL CONNECTION PLAN FS119 FOODSERVICE EQUIPMENT MECHANICAL CONNECTION PLAN FS120 FOODSERVICE EQUIPMENT ELECTRICAL CONNECTION PLAN FS121 FOODSERVICE EQUIPMENT ELECTRICAL CONNECTION PLAN FS122 FOODSERVICE EQUIPMENT ELECTRICAL CONNECTION PLAN FS123 FOODSERVICE EQUIPMENT ELECTRICAL CONNECTION PLAN FS124 FOODSERVICE EQUIPMENT ELECTRICAL CONNECTION PLAN FS125 FOODSERVICE EQUIPMENT ELECTRICAL CONNECTION SCHEDULE FS126 FOODSERVICE EQUIPMENT BEVERAGE LINE RUN PLAN FS127 FOODSERVICE EQUIPMENT VENTILATION PLAN FS128 FOODSERVICE EQUIPMENT VENTILATION PLAN FS129 FOODSERVICE EQUIPMENT VENTILATION PLAN FS130 FOODSERVICE EQUIPMENT VENTILATION PLAN FS131 FOODSERVICE EQUIPMENT VENTILATION PLAN FS132 FOODSERVICE EQUIPMENT VENTILATION PLAN FS133 FOODSERVICE EQUIPMENT VENTILATION PLAN FS134 FOODSERVICE EQUIPMENT VENTILATION PLAN FS135 FOODSERVICE EQUIPMENT VENTILATION PLAN FS136 FOODSERVICE EQUIPMENT VENTILATION PLAN FS137 FOODSERVICE EQUIPMENT VENTILATION PLAN FS138 FOODSERVICE EQUIPMENT VENTILATION PLAN FS139 FOODSERVICE EQUIPMENT VENTILATION PLAN FS140 FOODSERVICE EQUIPMENT VENTILATION PLAN FS141 FOODSERVICE EQUIPMENT VENTILATION PLAN FS142 FOODSERVICE EQUIPMENT VENTILATION PLAN FS143 FOODSERVICE EQUIPMENT VENTILATION PLAN FS201 FOODSERVICE EQUIPMENT ELEVATIONS FS501 FOODSERVICE EQUIPMENT DETAILS FS502 FOODSERVICE EQUIPMENT DETAILS





FS503 FOODSERVICE EQUIPMENT DETAILS FS504 FOODSERVICE EQUIPMENT DETAILS FS505 FOODSERVICE EQUIPMENT DETAILS FS506 FOODSERVICE EQUIPMENT DETAILS FS507 FOODSERVICE EQUIPMENT DETAILS FS508 FOODSERVICE EQUIPMENT DETAILS FS509 FOODSERVICE EQUIPMENT DETAILS FS510 FOODSERVICE EQUIPMENT DETAILS

FIRE ALARM

ITS000A SYMBOLS LEGEND AND DRAWING INDEX ITS000B GENERAL NOTES, SPECIFICATIONS, AND SCHEDULES ITS001 SECURITY PLAN DIAGRAMS ITS002 SECURITY PLAN DIAGRAMS ITS100 SECURITY SITE PLAN ITS101 SECURITY PLAN - AREA 1 ITS102 SECURITY PLAN - AREA 2 ITS103 SECURITY PLAN - AREA 3 ITS104 SECURITY PLAN - AREA 4 ITS105 SECURITY PLAN - AREA 4 ITS105 SECURITY PLAN - AREA 5 ITS200 DATA PLANS & DIAGRAMS - RELEASED BY ADDENDUM ITAV100 AV PLANS & DIAGRAMS - RELEASED BY ADDENDUM

| Activity ID | RESP | Activity Name | | Rem | Start | Finish | 2017 2017 Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct N |
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| Activity ID | NLOF | | Dur | Dur | Start | 1 111511 | |
| TAHLE | QUA | AH CHEROKEE CASINO | | | | | |
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| | | PROPOSAL | | | | | |
| RP-1000 | | Proposals Received | 0 | 0 | 20-Nov-17A | | Proposals Received |
| RP-1010 | | Owner Review RFP & Conduct Interviews | 20 | 0 | | 28-Dec-17A | Owner Review RFP & Conduct Interviews |
| RP-1020 | | Award Project | 0 | 0 | | 29-Dec-17A | Award Project |
| PROJECT | | - | | | | | |
| MS-1000 | | Letter of Recommendation for Earthwork | 0 | 0 | 09-Apr-18A | | Letter of Recommendation for Earthwork |
| MS-1001 | | Letter of Recommendation for Steel | 0 | 0 | - | | ALetter of Recommendation for Steel |
| MS-1010 | | Notice to Proceed on SWPPP from EPA | 0 | 0 | 20-Apr-18 | | Notice to Proceed on SWPPP from EPA |
| MS-1030 | FMC | Substantial Completion | 0 | 0 | - | 21-Mar-19 | |
| MS-1040 | | Final Completion | 0 | 0 | | 21-Mar-19 | |
| OWNER M | IILEST | ONES | | | | | |
| MS-1020 | FMC | Building Slab Complete | 0 | 0 | | 23-Aug-18 | Building Slab Com |
| MS-1050 | FMC | Topping Out | 0 | 0 | | 17-Sep-18 | Topping Out |
| MS-1060 | FMC | Exterior Dry In | 0 | 0 | | 08-Nov-18 | |
| MS-1090 | FMC | Interior Framing Complete | 0 | 0 | | 05-Dec-18 | |
| MS-1070 | CNE | Permanent Power (From OG&E) | 0 | 0 | | 14-Dec-18 | |
| MS-1080 | FMC | Conditioned Air (For Construction) | 0 | 0 | | 14-Dec-18 | |
| MS-1100 | FMC | Access Flooring Complete (For Game Install) | 0 | 0 | | 21-Jan-19 | |
| MS-1110 | FMC | Flooring Complete | 0 | 0 | | 05-Feb-19 | |
| MS-1120 | FMC | Millwork Complete | 0 | 0 | | 19-Feb-19 | |
| MS-1130 | | Interior Signage Complete | 0 | 0 | | 01-Mar-19 | |
| SUMMARY | | | | | | | |
| SM-1010 | | EPA Review Period to Begin SWPPP | 10 | | 09-Apr-18A | 20-Apr-18 | EPA Review Period to Begin SWPPP |
| SM-1000 | | Construction Duration | 233 | 233 | 20-Apr-18 | 21-Mar-19 | |
| PRECO | NST | RUCTION | | | | | |
| DESIGN | | | | | | | |
| PC-1000 | AE | Bid Package 01a - Building Pad - 100% CD's | 0 | 0 | | 06-Mar-18A | Bid Package 01a - Building Pad - 100% CD's |
| PC-1010 | AE | Bid Package 02 - Rough Grading - 100% CD's | 0 | 0 | | 06-Mar-18A | Bid Package 02 - Rough Grading - 100% CD's |
| PC-1090 | AE | Bid Package 01a - Preliminary Steel | 0 | 0 | | 08-Mar-18A | Bid Package 01a - Preliminary Steel |
| PC-1030 | AE | Bid Package 01a - Foundations, Slab | 0 | 0 | | 27-Mar-18A | 👿 Bid Package 01a - Foundations, Slab |
| PC-1160 | AE | Bid Package 01a - Slab Utilities - 100% CD's | 0 | 0 | | 27-Mar-18A | Bid Package 01a - Slab Utilities - 100% CD's |
| PC-1190 | AE | Bid Package 02 - Site Utilities - 100% CD's | 0 | 0 | | 27-Mar-18A | Bid Package 02 - Site Utilities - 100% CD's |
| PC-1270 | AE | Bid Package 01a - Air Handler Specs | 0 | 0 | | 27-Mar-18A | Bid Package 01a - Air Handler Specs |
| PC-1095 | AE | Addendum # 01 - Revised Structural Dwg Pk | 0 | 0 | | 09-Apr-18A | Addendum # 01 - Revised Structural Dwg Pk |
| PC-1170 | AE | Addendum # 02 - Revised Plumbing & ITS Dwgs | 0 | 0 | | 09-Apr-18A | Addendum # 02 - Revised Plumbing & ITS Dwgs |
| PC-1005 | | Bid Package 01b - MEP 100% DD's Including Equipment | 0 | 0 | | 16-Apr-18 | Bid Package 01b - MEP 100% DD's Including Equipment |
| PC-1180 | | Bid Package 02 - Envelope - 100% CD's | 0 | 0 | | 16-Apr-18 | |
| PC-1195 | | Addendum # 03 - Revised Meter Locations | 0 | 0 | | 16-Apr-18 | |
| PC-1200 | AE | Bid Package 02 - Framing, Ceilings - 100% CD's | 0 | 0 | | 16-Apr-18 | Bid Package 02 - Framing, Ceilings - 100% CD's |

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| | | | _ | | | | 2017 2018 |
|-------------|------|--|------------|------------|-------------------|------------|--|
| Activity ID | RESP | Activity Name | Org Dur | Rem Dur | Start | Finish | Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct No |
| PC-1015 | ΔΕ | Bid Package 03 - Civil 100% CD's w/ Revised Site Utilities | 0 | 0 | | 20-Apr-18 | Bid Package 03 - Civil 100% CD's w/ Revised Site Utili |
| PC-1002 | | Bid Package 04 - 100% CD's | 0 | 0 | | 03-May-18 | Bid Package 04 - 100% CD's |
| BIDDING | | | 0 | 0 | | 03-Widy-18 | |
| PC-1065 | | Bid Package 01a - Building Pad | 15 | 0 | 15-Mar-18A | 27-Mar-18A | Bid Package 01a - Building Pad |
| PC-1115 | | Bid Package 01a - Steel | 15 | 0 | | 06-Apr-18A | Bid Package 01a - Steel |
| PC-1085 | | Bid Package 01a - Foundations, Slab | 15 | 0 | | 11-Apr-18A | Bid Package 01a - Foundations, Slab |
| PC-1125 | | Bid Package 01a - Slab Utilities | 11 | 6 | | 20-Apr-18 | Bid Package 01a - Slab Utilities |
| PC-1125 | | Bid Package 02 - Site Utilities | 10 | 6 | - | 20-Apr-18 | Bid Package 02 - Site Utilities |
| PC-1087 | | Foundation Package Descope & Rebid | 6 | 1 | 11-Apr-18A | 13-Apr-18 | Foundation Package Descope & Rebid |
| PC-1145 | | Bid Package 02 - Envelope | 20 | 20 | 17-Apr-18 | 14-May-18 | Bid Package 02 - Envelope |
| PC-1155 | | Bid Package 02 - Framing, Ceilings | 20 | 20 | 17-Apr-18 | 14-May-18 | Bid Package 02 - Framing, Ceilings |
| PC-1127 | | Slab Utilities Descope & Rebid | 6 | | 23-Apr-18 | 30-Apr-18 | Slab Utilities Descope & Rebid |
| PC-1105 | | Bid Package 03 - Civil | 25 | 25 | 23-Apr-18 | 25-May-18 | Bid Package 03 - Civil |
| PC-1107 | | Bid Package 04 - 100% CDs | 50 | 50 | _ | 16-Jul-18 | Bid Package 04 - 100% CDs |
| PROCUR | | | 20 | 20 | 01 1.1 u j | 10 0 00 10 | |
| PC-1060 | | Structural Steel - Sub Prepare Shops | 11 | 7 | 10-Apr-18A | 23-Apr-18 | Structural Steel - Sub Prepare Shops |
| PC-1070 | | Structural Steel - AE Receive, Review, Approve | 5 | 5 | 24-Apr-18 | 30-Apr-18 | Structural Steel - AE Receive, Review, Approve |
| PC-1080 | | Structural Steel - Required Fabrication Time | 35 | 35 | 01-May-18 | 19-Jun-18 | Structural Steel - Required Fabrication Ti |
| PC-1072 | | Piers - Sub Prepare Shops | 5 | 5 | 16-Apr-18 | 20-Apr-18 | Piers - Sub Prepare Shops |
| PC-1073 | | Piers - AE Receive, Review and Approve | 5 | 5 | 23-Apr-18 | 27-Apr-18 | Piers - AE Receive, Review and Approve |
| PC-1074 | | Piers - Required Fabrication Time | 7 | 7 | 30-Apr-18 | 08-May-18 | Piers - Required Fabrication Time |
| PC-1082 | | Foundation - Sub Prepare Shops | 7 | 7 | 16-Apr-18 | 24-Apr-18 | Foundation - Sub Prepare Shops |
| PC-1083 | | Foundation - AE Receive, Review and Approve | 5 | 5 | 25-Apr-18 | 01-May-18 | Foundation - AE Receive, Review and Approve |
| PC-1084 | | Foundation - Required Fabrication Time | 7 | 7 | 02-May-18 | 10-May-18 | Foundation - Required Fabrication Time |
| PC-1077 | | Underslab Utilities - Sub Prepare Shops | 5 | 5 | 01-May-18 | 07-May-18 | Underslab Utilities - Sub Prepare Shops |
| PC-1078 | | Underslab Utilities - AE Receive, Review and Approve | 5 | 5 | 08-May-18 | 14-May-18 | Underslab Utilities - AE Receive, Review and Appr |
| PC-1079 | | Underslab Utilities - Required Fabrication Time | 5 | 5 | 15-May-18 | 21-May-18 | Underslab Utilities - Required Fabrication Time |
| PC-1130 | | Metal Panels - Sub Prepare Shops | 15 | 15 | - | 05-Jun-18 | Metal Panels - Sub Prepare Shops |
| PC-1140 | FMC | Metal Panels - AE Receive, Review, Approve | 10 | 10 | 06-Jun-18 | 19-Jun-18 | 📩 Metal Panels - AE Receive, Review, App |
| PC-1150 | FMC | Metal Panels - Required Fabrication Time | 40 | 40 | 20-Jun-18 | 15-Aug-18 | Metal Panels - Required |
| PC-1280 | FMC | Storefronts - Sub Prepare Shops | 15 | 15 | 15-May-18 | 05-Jun-18 | Storefronts - Sub Prepare Shops |
| PC-1290 | FMC | Storefronts - AE Receive, Review, Approve | 10 | 10 | 06-Jun-18 | 19-Jun-18 | Storefronts - AE Receive, Review, Appro |
| PC-1300 | FMC | Storefronts - Required Fabrication Time | 40 | 40 | 20-Jun-18 | 15-Aug-18 | Storefronts - Required Fa |
| PC-1240 | FMC | AHUs - Vendor Prepare Shops | 10 | 0 | 28-Mar-18A | 06-Apr-18A | AHUs - Vendor Prepare Shops |
| PC-1250 | FMC | AHUs - AE Receive, Review, Approve | 5 | 6 | 09-Apr-18A | 20-Apr-18 | AHUs - AE Receive, Review, Approve |
| PC-1260 | FMC | AHUs - Required Fabrication Time | 110 | 110 | 23-Apr-18 | 26-Sep-18 | AHUs - Requ |
| PC-1100 | FMC | Generator / ATS / UPS - Sub Prepare Shops | 10 | 10 | 04-May-18 | 17-May-18 | Generator / ATS / UPS - Sub Prepare Shops |
| PC-1110 | FMC | Generator / ATS / UPS - AE Receive, Review, Approve | 5 | 5 | 18-May-18 | 24-May-18 | Generator / ATS / UPS - AE Receive, Review, A |
| PC-1120 | FMC | Generator / ATS / UPS - Required Fabrication Time | 80 | 80 | 25-May-18 | 18-Sep-18 | Generator / AT |
| PC-1210 | FMC | Mech Equip & Central Plant - Sub Prepare Shops | 10 | 10 | 20-Apr-18 | 03-May-18 | Mech Equip & Central Plant - Sub Prepare Shops |
| PC-1220 | FMC | Mech Equip & Central Plant - AE Receive, Review, Approve | 5 | 5 | 04-May-18 | 10-May-18 | Mech Equip & Central Plant - AE Receive, Review, |
| PC-1230 | FMC | Mech Equip & Central Plant - Required Fabrication Time | 110 | 110 | 11-May-18 | 16-Oct-18 | Mech E |
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| | | | | | | 20 |)17 | | | | | | | | 2018 | 3 | | | | | | | | | | | | 20 | 019 | | | | |
|-------------|---|------------|------------|-----------------|-----------|----------|-----|-----|-----|----|-------|-----|---------|-------|---------|---------|---------|--------------|----------|----------|-----------------|---------|---------|-----------|---------|-------------|---------|--------|-----|-----|-----|---|-----|
| Activity ID | RESP Activity Name | Org Dur | Rem Dur | Start | Finish | | Dec | Jan | Feb | Ma | lar A | Apr | May | J | lun | Jul | Au | ug | Sep | 00 | t | Nov | Dec | Jar | 1 | Feb | Mar | Apr | | May | Jun | J | Jul |
| CONCT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| INITIAL SI | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CS-1012 | FMC Mobilize | 1 | 0 | 20-Mar-18A | | | | | | | Mob | | | | | | | | | | | | | | | | | | | | | | |
| CS-1016 | CNE EPA NOI Review & Approval (SWPPP) | 10 | 6 | 06-Apr-18A | 20-Apr-18 | | | | | | | | PA NO | | view & | Appro | oval (| (SWP | PP) | | | | | | | | | | | | | | |
| CS-1013 | FMC Install SWPPP | 3 | 1 | 10-Apr-18A | 13-Apr-18 | | | | | | | | tall SW | | | | | | | | | | | | | | | | | | | | |
| CS-1014 | FMC Clear-Grub-Undercut | 5 | 5 | 23-Apr-18 | 27-Apr-18 | | | | | | | | Clear- | | | | | | | | | | | | | | | | | | | | |
| CS-1010 | FMC Construct Building Pad and Loop Road (Phase 1) | 15 | 15 | 30-Apr-18 | 18-May-18 | | | | | | | | | Const | ruct Bu | • | · | | - | | | 1) | | | | | | | | | | | |
| CS-1015 | FMC Remaining Rough Grade (Phase 2) | 20 | 20 | 21-May-18 | 18-Jun-18 | | | | | | | | | | | | - | - | | Phase | 2) | | | | | | | | | | | | |
| CS-1019 | FMC Water Tap & Install Meter Vault | 6 | 6 | 01-Jun-18 | 08-Jun-18 | | | | | | | | | | Water | - | | | eter V | ault | | | | | | | | | | | | | |
| CS-1022 | FMC SAS Tap and Bore | 6 | 6 | 01-Jun-18 | 08-Jun-18 | | | | | | | | | | SAS T | - | | | | | | | | | | | | | | | | | |
| CS-1017 | FMC Install Storm System A | 15 | 15 | 01-Jun-18 | 21-Jun-18 | | | | | | | | | | Inst | | | • | | _ | | | | | | | | | | | | | |
| CS-1024 | FMC Install Sanitary Mains and Man Holes | 35 | 35 | 01-Jun-18 | 20-Jul-18 | | | | | | | | | | | I | | | • | lains a | | | | | | | | | | | | | |
| CS-1025 | FMC Install Water Mains & Hydrants | 40 | 40 | 11-Jun-18 | 06-Aug-18 | | | | | | | | | | - | | 1 | - i | | r Main | | ydrants | 3 | | | | | | | | | | |
| CS-1018 | FMC Install Temporary Electric Conduit | 5 | 5 | 13-Jun-18 | 19-Jun-18 | | | | | | | | | | Inst | all Te | mpora | ary El | lectric | : Condu | iit | | | | | | | | | | | | |
| CS-1032 | CNE Substation Construction (NIC) | 125 | | | 14-Dec-18 | | | | | | | | | | | | 1 | | | | | | S | ubstatio | on Cor | nstruct | tion (N | IC) | | | | | |
| CS-1027 | FMC Install Storm System B | 15 | 15 | 22-Jun-18 | 13-Jul-18 | | | | | | | | | | | Ins | stall S | Storm | Syste | m B | | | | | | | | | | | | | |
| FOUNDAT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PIERS & G | RADEBEAMS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CS-1023 | FMC Drill / Reinforce / Place Piers | 20 | 20 | 21-May-18 | 18-Jun-18 | | | | | | | | | | _ | 1 / Rei | | | | | | | | | | | | | | | | | |
| CS-1026 | FMC Form / Reinforce / Place Pier Caps & Grade Beams | 20 | 20 | 05-Jun-18 | 02-Jul-18 | | | | | | | | | | | Form | / Reir | nforce | e / Pla | ce Pier | Caps | & Gra | de Bea | ams | | | | | | | | | |
| LOWER SL | AB / STAGE PIT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CS-1028 | FMC MEP UG - Beverage Lines - Area C | 5 | 5 | 19-Jun-18 | | | | | | | | | | | | | | | - | nes - Ai | rea Ĉ | | | | | | | | | | | | |
| CS-1029 | FMC MEP UG - Area B&C Lower | 5 | 5 | 19-Jun-18 | 25-Jun-18 | | | | | | | | | | | EP U | | | | | | | | | | | | | | | | | |
| CS-1033 | FMC Safety Room Starter Course CMU B&C Lower | 5 | 5 | 19-Jun-18 | 25-Jun-18 | | | | | | | | | | | • | | | | urse CI | | | | | | | | | | | | | |
| CS-1021 | FMC Form / Reinforce / Place SOG - Area B&C to GL 19 (Lower : | 7 | 7 | 26-Jun-18 | 05-Jul-18 | | | | | | | | | | | Form | ı / Rei | einforc | ce / Pla | ace SO | G - A | rea B& | C to C | 6L 19 (L | lower | Slab a | & Stag | e Pit) | | | | | |
| B&C UPPE | | · · · · | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CS-1041 | FMC Safety Room Starter Course CMU B&C Upper | 5 | 5 | | | | | | | | | | | | | 2 | | 1 | | ourse | | B&C U | Jpper | | | | | | | | | | |
| CS-1031 | FMC MEP UG - Area B&C Upper | 15 | 15 | | 17-Jul-18 | | | | | | | | | | i | | | | | 8&C U | | | | | | | | | | | | | |
| CS-1038 | FMC Form / Reinforce / Place SOG - Area B&C Upper Slab | 12 | 12 | 18-Jul-18 | 02-Aug-18 | | | | | | | | | | | | Fo | orm /] | Reinfo | orce / P | lace S | 60G - A | Area B | &C Upp | per Sla | ab | | | | | | | |
| COMPLETE | | | | | | | | | | | | | | | | | | | ~ | | | | | | | | | | | | | | |
| CS-1044 | FMC Safety Room Starter Course CMU Area A Upper & Lower | 5 | 5 | 18-Jul-18 | 24-Jul-18 | | | | | | | | | | | | | • | | | | | | Upper | & Lov | wer | | | | | | | |
| CS-1034 | FMC MEP UG - Area A&B Upper & Lower | 10 | 10 | 18-Jul-18 | 31-Jul-18 | | | | | | | | | | | | | | | ea A& | 11 | | | | | G1 1 | | | | | | | |
| CS-1039 | FMC Form / Reinforce / Place SOG - Area A&B Lower Slab | 5 | 5 | 03-Aug-18 | - | | | | | | | | | | | | | | | | | | | A&B L | | | | | | | | | |
| CS-1045 | FMC Form / Reinforce / Place SOG - Area A&B Upper Slab | 10 | 10 | 10-Aug-18 | 23-Aug-18 | | | | | | | | | | | | | F F | orm / | Reinfo | rce / I | lace So | JG - A | rea A& | B Up | per SI | ab | | | | | | |
| PORTE CO | | | | CO T 1 1 | | | | | | | | | | | _ | | | (D . | c | / D1 | | a 1 | - | | | | | | | | | | |
| CS-1037 | FMC Form / Reinforce / Place Porte Cochere Foundations | 10 | 10 | 03-Jul-18 | 17-Jul-18 | | | | | | | | | | | F | orm / | Rein | torce | Place | Porte | Coche | re Fou | ndations | 5 | | | | | | | | |
| STRUCTU | | | | | | | | | | | Date | | | | | | | | . ~ | 1 /~ . | | | 1 | | | | | | | | | | |
| CS-1047 | FMC Erect Steel (Columns / Beams / Girders) - Area C | 9 | 9 | 03-Aug-18 | | | | | | | Data | | | | | | | - | | Î | | | s / Gir | ders) - A | Area C | 2 | | | | | | | |
| CS-1058 | FMC Deck & Detail - Area C | 9 | 9 | 16-Aug-18 | - | | | | | | | | | | | | | - | | & Deta | | | | | | | | us. | | | | | |
| CS-1067 | FMC Fire Proofing - Area C | 2 | 2 | 29-Aug-18 | | 0 | | | | | | | | | | | | | | Proofin | | | ~ | | | | | Finis | | | | | |
| CS-1052 | FMC CMU @ Safer Rooms - Area C | 10 | 10 | 03-Aug-18 | - | 6 | | | | | | | | | | | | | | Safer R | | | | | | | | oject | | | | | |
| CS-1053 | FMC Deck & Detail @ Safer Rooms - Area C | 5 | 5 | 17-Aug-18 | 23-Aug-18 | E | | | | | | | | | | | | | eck & | | (<i>a</i>) Sa | iter Ro | oms - | Area C | | | | Pro | | | | | |

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| | | | | | | | 2017 | | 2018 2019 |
|---------------------|-------|---|------------|------------|------------------------|------------------------|-------------|-----------------|--|
| Activity ID | RESP | Activity Name | Org Dur | Rem Dur | Start | Finish | Nov Dec Jan | Feb Mar Apr May | Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul |
| CS 1054 | EMC | Place Concrete @ Safer Rooms - Area C | 2 | 2 | 24 Aug 18 | 28-Aug-18 | | | Place Concrete @ Safer Rooms - Area C |
| CS-1054 | | Frace Concrete (#) Safer Rooms - Area C Erect Steel (Columns / Beams / Girders) - Area B | 0 | 3 0 | 24-Aug-18 | 28-Aug-18 05-Sep-18 | | | Erect Steel (Columns / Beams / Girders) - Area B |
| CS-1048 | | Deck & Detail - Area B | 0 | 0 | 24-Aug-18 | • | | | Deck & Detail - Area B |
| CS-1057 CS-1065 | | Fire Proofing - Area B | 0 | 0 | 06-Sep-18 18-Sep-18 | 17-Sep-18 19-Sep-18 | | | Fire Proofing - Area B |
| | | | 10 | 10 | - | - | | | CMU @ Safer Rooms - Area B |
| CS-1062 CS-1063 | | CMU @ Safer Rooms - Area B Deck & Detail @ Safer Rooms - Area B | 10 | 10 | 24-Aug-18 10-Sep-18 | 07-Sep-18 14-Sep-18 | | | Deck & Detail @ Safer Rooms - Area B |
| CS-1063 | | Place Concrete @ Safer Rooms - Area B | 2 | 2 | 17-Sep-18 | 14-Sep-18 19-Sep-18 | | | Place Concrete @ Safer Rooms - Area B |
| CS-1004 CS-1049 | | Erect Steel (Columns / Beams / Girders) - Area A | 0 | 0 | 06-Sep-18 | 17-Sep-18 | | | Erect Steel (Columns / Beams / Girders) - Area A |
| CS-1049 CS-1055 | | Deck & Detail - Area A | 8 | 8 | 18-Sep-18 | 27-Sep-18 | | | Deck & Detail - Area A |
| CS-1059 | | Fire Proofing - Area A | 2 | 2 | 28-Sep-18 | 01-Oct-18 | | | Fire Proofing - Area A |
| CS-1092 | | CMU @ Safer Rooms - Area A | 10 | 10 | 28-Sep-18 24-Aug-18 | 07-Sep-18 | | | CMU @ Safer Rooms - Area A |
| CS-1092 | | Deck & Detail @ Safer Rooms - Area A | 5 | 5 | 10-Sep-18 | 14-Sep-18 | | | Deck & Detail @ Safer Rooms - Area A |
| CS-1093 | | Place Concrete @ Safer Rooms - Area A | 3 | 3 | 17-Sep-18 | 19-Sep-18 | | | Place Concrete @ Safer Rooms - Area A |
| EQUIP YA | | Thate Concrete @ Safer Rooms - Area A | 5 | 5 | 17-56-18 | 17-3ep-18 | | | |
| CS-1036 | | Set & Connect Generator | 20 | 20 | 10 Sam 19 | 16-Oct-18 | | | Set & Connect Generator |
| | | Set & Connect Central Plant Equipment | 20 | | 19-Sep-18 17-Oct-18 | 13-Nov-18 | | | Set & Connect Central Plant Equipment |
| CS-1035 | | Set & Connect Central Flant Equipment | 20 | 20 | 17-001-18 | 13-100-18 | | | |
| | | | 0 | 0 | 21 4 10 | 12 0 10 | | | Eutorian Francing & Shoothing Area C |
| CS-1072 | | Exterior Framing & Sheathing - Area C | 8 | 8 | 31-Aug-18 | 12-Sep-18 | | | Exterior Framing & Sheathing - Area C Install EIFS Waterproofing / Base Coat - Area C |
| CS-1110 | | Install EIFS Waterproofing / Base Coat - Area C | 4 | 4 | 02-Oct-18 | 05-Oct-18 | | | |
| CS-1160 | | Install EIFS Finish Coat - Area C | 10 | | 08-Oct-18 | 19-Oct-18 | | | Install EIFS Finish Coat - Area C |
| CS-1170 CS-1150 | | Install Exterior Stone - Area C Install Metal Panels - Area C | 20 | | 26-Oct-18 27-Nov-18 | 26-Nov-18 10-Dec-18 | | | Install Exterior Stone - Area C |
| CS-1150 CS-1069 | | Exterior Framing & Sheathing - Area B | 10 | 10 | | | | | Install Metal Panels - Area C |
| CS-11009 CS-1100 | | Install EIFS Waterproofing / Base Coat - Area B | 8 | 8 | 20-Sep-18 | 01-Oct-18 | | | Exterior Framing & Sheathing - Area B |
| CS-1100 CS-1120 | | Install EIFS waterproving / Base Coat - Area B | 10 | 4 | 08-Oct-18 22-Oct-18 | 11-Oct-18 02-Nov-18 | | | Install EIFS Waterproofing / Base Coat - Area B |
| CS-1120 CS-1140 | | Install Exterior Stone - Area B | 10 20 | - | 22-0ct-18 27-Nov-18 | 24-Dec-18 | | | Install EIFS Finish Coat - Area B |
| CS-1140 CS-1130 | | Install Metal Panels - Area B | 10 | | 26-Dec-18 | 09-Jan-19 | | | Install Exterior Stone - Area B |
| CS-1150 CS-1068 | | Exterior Framing & Sheathing - Area A | 0 | 0 | 02-Oct-18 | 11-Oct-18 | | | Exterior Framing & Sheathing - Area A |
| CS-1008 | | Install EIFS Waterproofing / Base Coat - Area A | 0 | 0 | 12-Oct-18 | 17-Oct-18 | | | Install EIFS Waterproofing / Base Coat - Area A |
| CS-1000 | | Exterior Framing & Sheathing - Area A High Roof | 4 | 4 | 12-Oct-18 | 17-Oct-18 18-Oct-18 | | | Exterior Framing & Sheathing - Area A High Roof |
| CS-1071 CS-1020 | | Install EIFS Finish Coat - Area A | 10 | 10 | 05-Nov-18 | 16-Nov-18 | | | Install EIFS Finish Coat - Area A |
| CS-1020 CS-1040 | | Install Exterior Stone - Area A | 20 | | 26-Dec-18 | 23-Jan-19 | | | Install Exterior Stone - Area A |
| CS-1040 CS-1030 | | Install Metal Panels - Area A | 10 | | 24-Jan-19 | 06-Feb-19 | | | Install Detail Panels - Area A |
| CS-1078 | | Install Roof Curbs | 10 | 10 | 28-Sep-18 | 03-Oct-18 | | | Install Roof Curbs |
| CS-1080 | | Set & Connect RTUs | | | 04-Oct-18 | 10-Oct-18 | | | Set & Connect RTUs |
| CS-1074 | | Install Exterior Storefront / Entry | 10 | 10 | 12-Oct-18 | 25-Oct-18 | | | Install Exterior Storefront / Entry |
| CS-1074 CS-1079 | | Install Built Up Roofing System Including High Roof | 20 | | 12-Oct-18 | 08-Nov-18 | | | Install Built Up Roofing System Including High Roof |
| CS-1073 | | Install Exterior Doors | 5 | 20 | 24-Jan-19 | 30-Jan-19 | | Ø | Install Exterior Doors |
| CS-1075 CS-1485 | | Generate Punchlist | 2 | 3 | 07-Feb-19 | 11-Feb-19 | | a Dat | Generate Punchlist |
| CS-1487 | | Complete Punchlist & Final Clean | 20 | 20 | 12-Feb-19 | 11-Mar-19 | | Dat | Complete Punchlist & Final Clean |
| | | RES / WALKWAY | 20 | 20 | 12 1 00-17 | 11 iviai-17 | | | |
| CS-1087 | | Erect Steel | 15 | 15 | 28 San 10 | 18-Oct-18 | lo lo | | Erect Steel |
| CS-1087 CS-1088 | | Apply Roof Decking | 15 15 | | 28-Sep-18 19-Oct-18 | 08-Nov-18 | ři 🛛 | | Apply Roof Decking |
| CD-1000 | TIVIC | Apply Root Decking | 10 | 15 | 19-001-18 | 00-IN0V-18 | | | Apply Kool Decking |

| Start Date: | 20-Nov-17 |
|--------------|-----------|
| Finish Date: | 21-Mar-19 |
| Data Date: | 13-Apr-18 |
| Run Date: | 19-Apr-18 |
| | |
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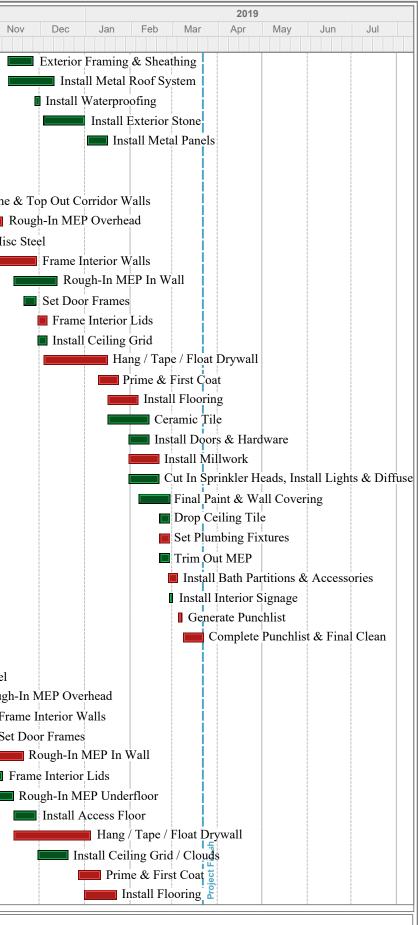
| | | | | | | | | 2017 | | | | | | 20 | 018 | | | | |
|--------------------|------|---|------------|------------|------------------------|------------------------|----------|------|-----|-----|-----|---------|-----|-----|-----|-----|-----|---------|-------|
| Activity ID | RESP | Activity Name | Org Dur | Rem Dur | Start | Finish | Nov | | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | N |
| CS-1082 | EV(C | Estados Escuiros 9 Chardeiros | | | 00 Nov 19 | 26 11 10 | | | | | 1 | 1 | | | 1 | | | | |
| CS-1082 CS-1085 | | Exterior Framing & Sheathing Install Metal Roof System | 10 | 10 | 09-Nov-18 09-Nov-18 | 26-Nov-18 10-Dec-18 | | | | | | | | | | | | | |
| CS-1083 | | Install Waterproofing | 20 | 20 | 27-Nov-18 | | | | | | | | | | | | | | |
| CS-1180 CS-1210 | | Install Exterior Stone | 4 | 20 | 03-Dec-18 | 30-Nov-18 31-Dec-18 | | | | | | | | | | | | | |
| CS-1210 CS-1190 | | Install Metal Panels | 20 | | 02-Jan-19 | | į. | | | | | | | | | | | | |
| | | 1 | 10 | 10 | 02-Jan-19 | 15-Jan-19 | | | | | | | | | | | | | |
| INTERIO BACK OF | | ines | | | | | | | | | | | | | | | | | |
| CS-1220 | | Frame & Top Out Corridor Walls | 10 | 10 | 02-Oct-18 | 15-Oct-18 | | | | | | | | | | | | 💼 Fra | me |
| CS-1220 CS-1200 | | Rough-In MEP Overhead | 20 | 20 | 02-Oct-18 | 05-Nov-18 | į. | | | | | | | | | | | 110 | |
| CS-1200 CS-1335 | | Mise Steel | 20 | 20 | 16-Oct-18 | 24-Oct-18 | | | | | | | | | | | | | |
| CS-1300 | | Frame Interior Walls | 20 | 20 | 30-Oct-18 | 24-001-18 28-Nov-18 | | | | | | | | | | | | | IVIIS |
| CS-1300 CS-1260 | | Rough-In MEP In Wall | 20 | 20 | 13-Nov-18 | 12-Dec-18 | | | | | | | | | | | | | |
| CS-1200 CS-1320 | | Set Door Frames | 20 | 5 | 20-Nov-18 | 28-Nov-18 | 1 | | | | | | | | | | | | |
| CS-1320 | | Frame Interior Lids | 5 | 5 | 20-Nov-18 29-Nov-18 | 05-Dec-18 | | | | | | | | | | | | | |
| CS-1370 | | Install Ceiling Grid | 5 | 5 | 29-Nov-18 | 05-Dec-18 | | | | | | | | | | | | | |
| CS-1310 | | Hang / Tape / Float Drywall | 30 | 30 | 03-Dec-18 | 15-Jan-19 | į. | | | | | | | | | | | | |
| CS-1330 | | Prime & First Coat | 10 | 10 | 09-Jan-19 | 22-Jan-19 | | | | | | | | | | | | | |
| CS-1350 | | Install Flooring | 15 | 15 | 16-Jan-19 | 05-Feb-19 | | | | | | | | | | | | | |
| CS-1730 | | Ceramic Tile | 20 | 20 | 16-Jan-19 | 12-Feb-19 | | | | | | | | | | | | | |
| CS-1360 | | Install Doors & Hardware | 10 | 10 | 30-Jan-19 | 12-Feb-19 | | | | | | | | | | | | | |
| CS-1340 | | Install Millwork | 15 | 15 | 30-Jan-19 | 12 Feb-19 | | | | | | | | | | | | | |
| CS-1440 | | Cut In Sprinkler Heads, Install Lights & Diffusers | 15 | 15 | 30-Jan-19 | 19-Feb-19 | į. | | | | | | | | | | | | |
| CS-1400 | | Final Paint & Wall Covering | 15 | 15 | 06-Feb-19 | 26-Feb-19 | | | | | | | | | | | | | |
| CS-1390 | | Drop Ceiling Tile | 5 | 5 | 20-Feb-19 | 26-Feb-19 | | | | | | | | | | | | | |
| CS-1410 | | Set Plumbing Fixtures | 5 | 5 | 20-Feb-19 | 26-Feb-19 | | | | | | | | | | | | | |
| CS-1410 CS-1430 | | Trim Out MEP | 5 | 5 | 20-Feb-19 | 26-Feb-19 | į. | | | | | | | | | | | | |
| CS-1420 | | Install Bath Partitions & Accessories | 5 | 5 | 26-Feb-19 | 04-Mar-19 | | | | | | | | | | | | | |
| CS-1420 CS-1545 | | Install Interior Signage | 3 | 3 | 27-Feb-19 | 01-Mar-19 | | | | | | | | | | | | | |
| CS-1425 | | Generate Punchlist | 3 | 3 | 05-Mar-19 | 07-Mar-19 | 1 | | | | | | | | | | | | |
| CS-1425 CS-1427 | | Complete Punchlist & Final Clean | 10 | | 03-Mar-19 | 21-Mar-19 | | | | | | | | | | | | | |
| GAMING | | | 10 | 10 | 00 Iviui 19 | 21 1/101 17 | | | | | | | | | | | | | |
| CS-1345 | | Misc Steel | 7 | 7 | 20-Sep-18 | 28-Sep-18 | | | | | | | | | | | | Misc St | leel |
| CS-1240 | | Rough-In MEP Overhead | 20 | 20 | 20-Sep-18 | 17-Oct-18 | | | | | | | | | | | | | ough |
| CS-1450 | | Frame Interior Walls | 15 | 15 | 09-Oct-18 | 29-Oct-18 | | | | | | | | | | | | | Fra |
| CS-1380 | | Set Door Frames | 5 | 5 | 23-Oct-18 | 29-Oct-18 | | | | | | | | | | | | | Set |
| CS-1270 | | Rough-In MEP In Wall | 20 | 20 | 23-Oct-18 | 19-Nov-18 | | | | | | | | | | | | | |
| CS-1460 | | Frame Interior Lids | 5 | 5 | 30-Oct-18 | 05-Nov-18 | | | | | | | | | | | | | F |
| CS-1455 | | Rough-In MEP Underfloor | 10 | 10 | 30-Oct-18 | 12-Nov-18 | | | | | | e | | | | | | | |
| CS-1457 | | Install Access Floor | 10 | 10 | 13-Nov-18 | 28-Nov-18 | | | | | | ta Date | | | | | | | |
| CS-1480 | | Hang / Tape / Float Drywall | 35 | 35 | 13-Nov-18 | 04-Jan-19 | | | | | | Data | | | | | | | |
| CS-1470 | | Install Ceiling Grid / Clouds | 15 | 15 | 29-Nov-18 | 19-Dec-18 | | | | | | | | | | | | | |
| CS-1490 | | Prime & First Coat | 10 | 10 | 27-Dec-18 | 10-Jan-19 | 2 | | | | | | | | | | | | |
| CS-1490 CS-1500 | | Install Flooring | 15 | 15 | 31-Dec-18 | 21-Jan-19 | | | | | | | | | | | | | |
| CS-1500 | | mount i tooring | 15 | 15 | 51 500 10 | 21-Jan-17 | <u> </u> | 1 | į. | | į | | | | 1 | | | | |

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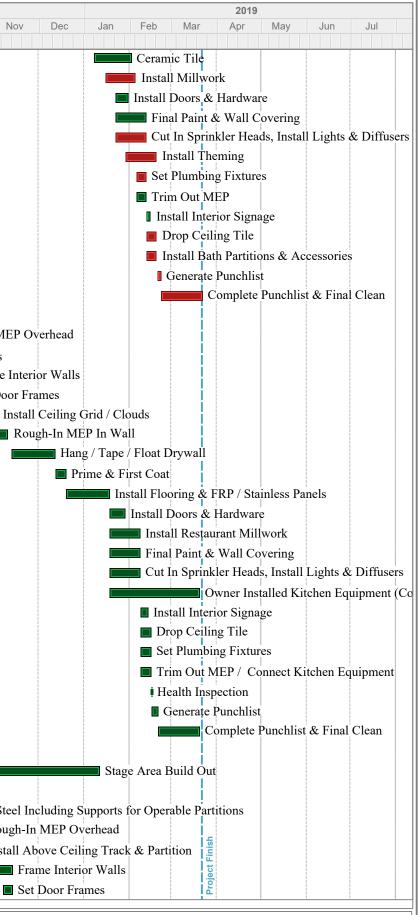
| | | | | | | | | 2017 | | | | | 2 | 018 | | | | |
|-------------|------|---|------------|------------|------------------------|-------------|-------|---------|-----|-----|---------|-----|-----|-----|-----|-----|---------|-----------|
| Activity ID | RESP | Activity Name | Org Dur | Rem Dur | Start | Finish | Nov | Dec Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | N |
| CS-1750 | FMC | Ceramic Tile | 20 | 20 | 07-Jan-19 | 01-Feb-19 | | | | | | | | | | | | |
| CS-1750 | | Install Millwork | 15 | | 15-Jan-19 | 04-Feb-19 | | | | | | | | | | | | |
| CS-1520 | | Install Doors & Hardware | 7 | 7 | 22-Jan-19 | 30-Jan-19 | | | | | | | | | | | | |
| CS-1530 | | Final Paint & Wall Covering | 15 | | 22 Jan 19 22-Jan-19 | 11-Feb-19 | | | | | | | | | | | | |
| CS-1540 | | Cut In Sprinkler Heads, Install Lights & Diffusers | 15 | 15 | 22-Jan-19 | 11-Feb-19 | | | | | | | | | | | | |
| CS-1525 | | Install Theming | 15 | | 29-Jan-19 | 18-Feb-19 | | | | | | | | | | | | |
| CS-1560 | | Set Plumbing Fixtures | 5 | 5 | 05-Feb-19 | 11-Feb-19 | | | | | | | | | | | | |
| CS-1570 | | Trim Out MEP | 5 | 5 | 05-Feb-19 | 11-Feb-19 | | | | | | | | | | | | |
| CS-1535 | | Install Interior Signage | 3 | 3 | 12-Feb-19 | 14-Feb-19 | | | | | | | | | | | | |
| CS-1550 | | Drop Ceiling Tile | 5 | 5 | 12-Feb-19 | 18-Feb-19 | | | | | | | | | | | | |
| CS-1580 | | Install Bath Partitions & Accessories | 5 | 5 | 12-Feb-19 | 18-Feb-19 | | | | | | | | | | | | |
| CS-1475 | | Generate Punchlist | 3 | 3 | 19-Feb-19 | 21-Feb-19 | | | | | | | | | | | | |
| CS-1477 | | Complete Punchlist & Final Clean | 20 | | 22-Feb-19 | 21-Mar-19 | | | | | | | | | | | | |
| KITCHEN | | - | 20 | 20 | | 21 1/101 1/ | | | | | | | | | | | | |
| CS-1710 | | Rough-In MEP Overhead | 15 | 15 | 31-Aug-18 | 21-Sep-18 | | | | | | | | | | R | ough-In | ME |
| CS-1965 | | Coolers | 10 | | 24-Sep-18 | 05-Oct-18 | | | | | | | | | | | Coole | |
| CS-1920 | | Frame Interior Walls | 15 | | 24-Sep-18 | 12-Oct-18 | | | | | | | | | | | Frai | |
| CS-1850 | | Set Door Frames | 5 | | 08-Oct-18 | 12-Oct-18 | | | | | | | | | | | Set | |
| CS-1940 | | Install Ceiling Grid / Clouds | 15 | | 15-Oct-18 | 02-Nov-18 | | | | | | | | | | | | In |
| CS-1740 | | Rough-In MEP In Wall | 20 | | 15-Oct-18 | 09-Nov-18 | | | | | | | | | | | | |
| CS-1950 | | Hang / Tape / Float Drywall | 20 | | 12-Nov-18 | 11-Dec-18 | | | | | | | | | | | | |
| CS-1960 | | Prime & First Coat | 5 | 5 | 12-Dec-18 | 18-Dec-18 | | | | | | | | | | | | |
| CS-1970 | | Install Flooring & FRP / Stainless Panels | 20 | | 19-Dec-18 | 17-Jan-19 | | | | | | | | | | | | |
| CS-1980 | | Install Doors & Hardware | 7 | 7 | 18-Jan-19 | 28-Jan-19 | | | | | | | | | | | | |
| CS-1990 | | Install Restaurant Millwork | 15 | 15 | 18-Jan-19 | 07-Feb-19 | | | | | | | | | | | | |
| CS-2000 | | Final Paint & Wall Covering | 15 | 15 | 18-Jan-19 | 07-Feb-19 | | | | | | | | | | | | |
| CS-2010 | | Cut In Sprinkler Heads, Install Lights & Diffusers | 15 | | 18-Jan-19 | 07-Feb-19 | | | | | | | | | | | | |
| CL-1020 | | Owner Installed Kitchen Equipment (Contractor hooks up) | 43 | | 18-Jan-19 | 19-Mar-19 | | | | | | | | | | | | |
| CS-1555 | | Install Interior Signage | 3 | 3 | 08-Feb-19 | 12-Feb-19 | | | | | | | | | | | | |
| CS-2020 | FMC | Drop Ceiling Tile | 5 | 5 | 08-Feb-19 | 14-Feb-19 | | | | | | | | | | | | |
| CS-2030 | | Set Plumbing Fixtures | 5 | 5 | 08-Feb-19 | 14-Feb-19 | | | | | | | | | | | | |
| CS-2040 | | Trim Out MEP / Connect Kitchen Equipment | 5 | 5 | 08-Feb-19 | 14-Feb-19 | | | | | | | | | | | | |
| CS-2050 | FMC | Health Inspection | 1 | 1 | 15-Feb-19 | 15-Feb-19 | | | | | | | | | | | | |
| CS-1435 | | Generate Punchlist | 3 | 3 | 15-Feb-19 | 19-Feb-19 | | | | | | | | | | | | |
| CS-1437 | | Complete Punchlist & Final Clean | 20 | 20 | 20-Feb-19 | 19-Mar-19 | | | | | | | | | | | | |
| STAGE AF | | | | | | | | | | | | | | | | | | |
| CS-1090 | | Stage Area Build Out | 60 | 60 | 15-Oct-18 | 10-Jan-19 | | | | | | | | | | | | |
| CONFERE | | | | | | | | | | | Date | | | | | | | |
| CS-1355 | | Misc Steel Including Supports for Operable Partitions | 5 | 5 | 02-Oct-18 | 08-Oct-18 | | | | | Data Da | | | | | | Misc | Ste |
| CS-1250 | | Rough-In MEP Overhead | 15 | 15 | 02-Oct-18 | 22-Oct-18 | | | | | ŏ | | | | | | | l Loug |
| CS-1357 | FMC | Install Above Ceiling Track & Partition | 10 | 10 | 09-Oct-18 | 22-Oct-18 | | | | | | | | | | | I I | |
| CS-1590 | FMC | Frame Interior Walls | 20 | 20 | 16-Oct-18 | 12-Nov-18 | ect 2 | | | | | | | | | | | |
| CS-1610 | FMC | Set Door Frames | 5 | 5 | 06-Nov-18 | 12-Nov-18 | С I | | | | | | | | | | | |
| | | 1 | 4 | | | | | I | 1 | | | 1 | 1 | | | | | |

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| | | Org | Pom | | | 2017 | | | | | | 20 | | | | |
|-------------|--|-----|------------|-----------|-----------|---------|-----|-----|-----|--------|-----|-----|-----|-----|-----|---|
| Activity ID | RESP Activity Name | Dur | Rem Dur | Start | Finish | Nov Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | |
| CS-1280 | FMC Rough-In MEP In Wall | 20 | 20 | 06-Nov-18 | 05-Dec-18 | | | | | | | | | | | Т |
| CS-1465 | FMC Rough-In MEP Underfloor | 10 | 10 | 13-Nov-18 | 28-Nov-18 | | | | | | | | | | | |
| CS-1600 | FMC Frame Interior Lids | 10 | 10 | 13-Nov-18 | 28-Nov-18 | | | | | | | | | | | |
| CS-1467 | FMC Install Access Floor | 10 | 10 | 29-Nov-18 | 12-Dec-18 | | | | | | | | | | | |
| CS-1630 | FMC Hang / Tape / Float Drywall | 20 | 20 | 29-Nov-18 | 27-Dec-18 | | | | | | | | | | | |
| CS-1620 | FMC Install Ceiling Grid | 5 | 5 | 13-Dec-18 | 19-Dec-18 | | | | | | | | | | | |
| CS-1690 | FMC Cut In Sprinkler Heads, Install Lights & Diffusers | 15 | 15 | 20-Dec-18 | 11-Jan-19 | | | | | | | | | | | |
| CS-1640 | FMC Prime & First Coat | 5 | 5 | 28-Dec-18 | 04-Jan-19 | | | | | | | | | | | |
| CS-1650 | FMC Install Flooring | 15 | 15 | 07-Jan-19 | 25-Jan-19 | | | | | | | | | | | |
| CS-1700 | FMC Drop Ceiling Tile | 5 | 5 | 14-Jan-19 | 18-Jan-19 | | | | | | | | | | | |
| CS-1655 | FMC Install Operable Partitions | 5 | 5 | 28-Jan-19 | 01-Feb-19 | | | | | | | | | | | |
| CS-1670 | FMC Install Millwork | 7 | 7 | 28-Jan-19 | 05-Feb-19 | | | | | | | | | | | |
| CS-1660 | FMC Install Doors & Hardware | 10 | 10 | 28-Jan-19 | 08-Feb-19 | | | | | | | | | | | |
| CS-1680 | FMC Final Paint & Wall Covering | 15 | 15 | 28-Jan-19 | 15-Feb-19 | | | | | | | | | | | |
| CS-1720 | FMC Trim Out MEP | 5 | 5 | 06-Feb-19 | 12-Feb-19 | | | | | | | | | | | |
| CS-1445 | FMC Generate Punchlist | 3 | 3 | 18-Feb-19 | 20-Feb-19 | | | | | | | | | | | |
| CS-1565 | FMC Install Interior Signage | 3 | 3 | 18-Feb-19 | 20-Feb-19 | | | | | | | | | | | |
| CS-1447 | FMC Complete Punchlist & Final Clean | 20 | 20 | 21-Feb-19 | 20-Mar-19 | | | | | | | | | | | |
| FINAL SI | ITE | | | | | | | | | | | | | | | |
| CS-1050 | FMC Layout Parking Lot | 5 | 5 | 12-Oct-18 | 18-Oct-18 | | | | | | | | | | | |
| CS-1060 | FMC Place Curb & Gutter Parking Lot | 15 | 15 | 19-Oct-18 | 08-Nov-18 | | | | | | | | | | | |
| CS-1070 | FMC UG Electrical & Light Pole Bases | 15 | 15 | 09-Nov-18 | 03-Dec-18 | | | | | | | | | | | |
| CS-1230 | FMC Place Asphalt Paving | 10 | 10 | 04-Dec-18 | 17-Dec-18 | | | | | | | | | | | |
| CS-1760 | FMC Install Monument Signage | 15 | 15 | 04-Dec-18 | 24-Dec-18 | | | | | | | | | | | |
| CS-1770 | FMC Place Concrete Paving | 20 | 20 | 04-Dec-18 | 02-Jan-19 | | | | | | | | | | | |
| CS-1780 | FMC Stripe Parking Lot | 5 | 5 | 03-Jan-19 | 09-Jan-19 | | | | | | | | | | | |
| CS-1790 | FMC Install Hardscape | 10 | 10 | 03-Jan-19 | 16-Jan-19 | | | | | | | | | | | |
| CS-1800 | FMC Install Exterior Signage & Parking Stops | 5 | 5 | 10-Jan-19 | 16-Jan-19 | | | | | | | | | | | |
| CS-1810 | FMC Install Sidewalks | 5 | 5 | 17-Jan-19 | 23-Jan-19 | | | | | | | | | | | |
| CS-1820 | FMC Install Landscape | 15 | 15 | 17-Jan-19 | 06-Feb-19 | | | | | | | | | | | |
| CS-1830 | FMC Install Bollards | 5 | 5 | 24-Jan-19 | 30-Jan-19 | | | | | | | | | | | |
| CS-1840 | FMC Generate Punchlist | 3 | 3 | 07-Feb-19 | 11-Feb-19 | | | | | | | | | | | |
| CS-1860 | FMC Complete Punchlist & Final Clean | 20 | 20 | 12-Feb-19 | 11-Mar-19 | | | | | | | | | | | |
| MAINT B | LDG | | | | | | | | | | | | | | | |
| CS-1077 | FMC Maintenance Building | 80 | 80 | 28-Sep-18 | 23-Jan-19 | | | | | | | | | | | |
| CLOSE | EOUT | | | | | | | | | | | | | | | - |
| | SIONING | | | | | | | | | | | | | | | |
| CL-1015 | FMC Test & Balance | 20 | 20 | 20-Feb-19 | 19-Mar-19 | | | | | Date | | | | | | |
| TURNOV | | | | | | | | | | Data D | | | | | | |
| CL-1010 | CNE Owner Install Gaming Equipment | 43 | 43 | 22-Jan-19 | 21-Mar-19 | | | | | õ | | | | | | |
| CL-1030 | CNE Grand Opening / Substantial Completion | 0 | | | 21-Mar-19 | | | | | | | | | | | |

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