



UNCC Health and Wellness Center
Addendum 3

July 3, 2017

Contractors are hereby notified that this Addendum shall become part of their Contract Documents.
The following items are intended to revise and/or clarify the Contract Documents and shall be included in the contract.

All attachments are posted to the following web site including the bid manual:

<https://edificeinc.box.com/v/hawc>

- A. *See attached revised 26A Electrical bid form dated July 3, 2017, which includes added section to provide separate proposal to Construction Manager for temporary power, wiring, and lighting distribution throughout the building. This bid form is to be used by Trade Package 26A Electrical trade contractor only in submission of their bid. All other trade packages are to use the revised bid form previously issued with Addendum 02.*
- B. *See attached sketches clarifying required fencing/ railing locations to be provided under 32D Fencing Trade Package.*
- C. *Bid Manual Clarifications and Questions/Responses*
 1. 26A Electrical trade contractor to provide a separate proposal to Construction Manager as listed on the 26A Electrical bid form to extend 120V/ 208V, 600A service from 5' outside building (service to 5' from building included under addendum 02) and distribute and maintain temporary power, wiring, and lighting throughout building in accordance with current OSHA requirements. 26A Electrical trade contractor is to provide 120V temporary power service at two locations at each level (eight outlets at each location) for use by all trade contractors. Exact locations of each service to be determined by Construction Manager in field. Any electrical service or connections in excess of single phase, 120V power shall be the responsibility of other trades. All temporary work shall be removed by 26A Electrical trade contractor as directed by Edifice. Temporary electrical energy costs shall be borne by UNCC.
 2. 26A Electrical trade contractor is to include an **allowance of \$ 55,000** as part of their base bid for additional scaffolding to be used at Natatorium 112 only for use by all trades (HVAC, Electrical, Fire Protection, Painting, Acoustical Ceilings, etc.) to install overhead work at the indoor pool area. Submit backup documentation with subcontractor pay applications for billing purposes. Any unused allowance shall be returned back to the project. Other than this area, each Trade Package is responsible for their own scaffolding, lifts, hoisting, equipment, etc. to perform the work under their respective trade package.

Attachments:

Revised 26A Electrical bid form dated July 3, 2017

Sketches (2) clarifying required fencing/ railing locations to be provided under 32D Fencing Trade Package

End of UNCC HAWC – Edifice Addendum 3

Health and Wellness Center

Bid Form

(26A Electrical Trade Package Only)

Proposal of: _____ Date: _____
Bidder

Trade Package: 26A Electrical
Trade package number Trade package name

To: Andy Aldridge
Edifice, Inc.

Bid Delivery Location:
Cone University Center, Room 210
UNC Charlotte Campus

In compliance with your advertisement for bids, the undersigned proposes to furnish all labor and materials and perform all work necessary for the trade package for the referenced project, in strict accordance with all contract documents, including addenda and/or clarifications noted below as prepared by Jenkins Peer Architects for the following amounts:

Base Bid: All inclusive lump sum for the entire scope of work associate with trade package completed in accordance with the Contract Documents:

_____ DOLLARS \$ _____

Performance and Payment Bond Add – Provide Performance and Payment Bond (as applicable)

_____ DOLLARS \$ _____ Add

Alternate No. 1 Provide Outdoor Pool, patio and supporting Outdoor Pool Building
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 2 Provide Outdoor Basketball and Volleyball Courts
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 3 Provide tile finish at indoor pool in lieu of plaster finish
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 4 Provide extension of elevated running track
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 5 Provide upfit of Fitness Multi-Purpose 201 and Fitness Multi-Purpose 204
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 6 Provide Ipe wood decking at outdoor terrace over base bid PVC roofing at level 3 and level 5
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 7 Provide outdoor terrace at level 4
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 8 Provide upfit of level 5
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 9 Provide 18" seat walls at front entrance
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 10 Provide demonstration kitchen equipment for Multi-Purpose/ Wellness 313
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 11 Provide porcelain tile and rubber floor in lieu of polished concrete
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 12 Provide exterior accent lighting
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 13 Provide Pool Dehumidification delivered in sections not larger than 36" in length to fit through a standard door. Unit shall be provided at the factory with service shut off valves between each section to allow reassembly without contamination of the refrigerant system. Unit sections will be assembled in place in mechanical equipment room by mechanical contractor as per manufacturer's recommendations and under factory authorized supervision.
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 14 Provide filtration system for domestic water system
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 15 Provide low iron (ultra-clear) glazing in lieu of clear glazing
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 16 Not used.

Alternate No. 17 Not used.

Alternate No. 18 (Owner Preferred): Provide the following door hardware in lieu of approved equals: Access Controls - Open options
Interior cylinders – Schlage IC large format cores
Exterior cylinders - Schlage Primus with IC large format cores
Mechanical cylinders – Everest D 125
Locks/ levers – Schlage NC Series
Overhead closer – Von Duprin 4040 XP
Exit devices – Von Duprin 98/99
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 19 (Owner Preferred): Provide fire alarm system by Simplex in lieu of other approved equals.
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 20 (Owner Preferred): Provide telecommunications system using only those materials listed in Specifications Section 27 01 12 in lieu of all other specified manufacturers.
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 21 (Owner Preferred): Provide English Edge Pavers by Pine Hall in lieu of all other paver manufacturers specified in Section 32 14 00.
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 22 Chillers will be evaluated on life cycle cost and the form included in the specification must be filled out for each manufacturer listed below for life cycle cost evaluation.

Alternate No. 22A Johnson Controls chillers
_____ DOLLARS \$ _____

Alternate No. 22B Daikin chillers
_____ DOLLARS \$ _____

Alternate No. 22C Carrier chillers
_____ DOLLARS \$ _____

Alternate No. 22D Trane chillers
_____ DOLLARS \$ _____

Alternate No. 23 Boilers will be evaluated on life cycle cost and the form included in the specification must be filled out for each manufacturer listed below for life cycle cost evaluation.

Alternate No. 23A Superior
_____ DOLLARS \$ _____

Alternate No. 23B Cleaver Brooks
_____ DOLLARS \$ _____

Alternate No. 23C Hurst
_____ DOLLARS \$ _____

Alternate No. 24 Cooling Towers will be evaluated on life cycle cost and the form included in the specification must be filled out for each manufacturer listed below for life cycle cost evaluation.

Alternate No. 24A BAC
_____ DOLLARS \$ _____

Alternate No. 24B Marley
_____ DOLLARS \$ _____

Alternate No. 24C Evapco
_____ DOLLARS \$ _____

Alternate No. 25 Provide sound isolation ceiling as indicated on the Drawings and as specified in the Project Manual.
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 26 Provide Toro Sentinel Controller in lieu of all other manufacturers specified In Section 32 80 00.
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 27 Provide Plae "Achieve" Rubber Sheet Flooring in lieu of all other manufacturers specified in Section 09 65 16.
_____ DOLLARS \$ _____ Add /Deduct

Alternate No. 28 Provide deduct to delete requirements for Architecturally Exposed Structural Steel (AESS) as specified under Structural Steel - Note 8. on Sheet S-100 General Notes.
_____ DOLLARS \$ _____ Add /Deduct

Unit Prices:

UP-1 Unsuitable soils Removal and offsite disposal of unsuitable soil and equal volume of imported backfill per cubic yard. See sections 31 00 00 and 31 23 16.26 for detailed description of requirements for inclusions of unit price.
_____ DOLLARS \$ _____ Per Cubic Yard

UP-2 Trench rock Utility trench rock or pit rock used or disposed of offsite and equal volume of imported backfill per cubic yard. See sections 31 00 00 and 31 23 16.26 for detailed description of requirements for inclusions of unit price.
_____ DOLLARS \$ _____ Per Cubic Yard

UP-3 General Blast Rock Removal and disposal to an off-site location and equal volume of imported backfill per cubic yard. See sections 31 00 00 and 31 23 16.26 for detailed description of requirements for inclusions of unit price.
_____ DOLLARS \$ _____ Per Cubic Yard

UP-4 - Exit signs and 100 ft. conduit and conductors per each.
_____ DOLLARS \$ _____ Per Each

UP-5 – Pull Station and 100 ft. conduit and cable per each.
_____ DOLLARS \$ _____ Per Each

UP-6 – Horn/Strobe and 100 ft. conduit and cable per each.

_____ DOLLARS \$ _____ Per Each

CM Unit Prices:

UP-CM-1 – Trade Package 09D Carpet and Resilient Tile - Provide Moisture Mitigation at 5,000 sqft of floor slab area under this trade package per sqft. Include the total allowance cost with base bid.

_____ DOLLARS \$ _____ Per Sqft

UP-CM-2 – Trade Package 09F Resilient Sheet Flooring - Provide Moisture Mitigation at 55,000 sqft of floor slab area under this trade package per sqft. Include the total allowance cost with base bid.

_____ DOLLARS \$ _____ Per Sqft

UP-CM-3 – Trade Package 09G Wood Sports Flooring - Provide Moisture Mitigation at 30,000 sqft of floor slab area under this trade package per sqft. Include the total allowance cost with base bid.

_____ DOLLARS \$ _____ Per Sqft

CM Alternate Proposal:

Proposal No. 01 – Distribute, maintain, and remove temporary power, wiring, and lighting throughout building in accordance with current OSHA requirements.

_____ DOLLARS \$ _____ Add

Addenda:

The undersigned acknowledges receipt of the following addenda which will be considered as part of the Contract Documents:

Addendum No. 1 _____ Addendum No. 2 _____ Addendum No. 3 _____

Addendum No. 4 _____ Addendum No. 5 _____ Addendum No. 6 _____

The undersigned shall abide by the contract schedule durations applicable to their trade package scope of work that will be developed in the CPM Project Schedule. Time is of the essence, contractor shall agree to the Contract Time and liquidated damages **per the agreed upon the CM's/Trade Contractor's trade durations.** Project milestones are depicted in the General Summary of work.

I certify that the firm signing this bid is registered under that name is legally qualified to perform all work included in the scope of contract as determined in the State of North Carolina in granting registration. Bidder must have all valid local, state, and federal licenses and permits that are applicable to their scope of work and applicable to this project.

The undersigned further agrees that this proposal shall be valid for a period of one hundred twenty (120) days from the date of receipt of bids and that if this proposal is accepted by the Construction Manager and Owner within this period, the Bidder shall execute the contract form and provide surety bonds (if applicable) as described in the Contract and required by North Carolina General Statutes.

Bidder: _____

By (Signature): _____

(Printed or Typed): _____

Title (Owner/Partner/Pres./V.Pres.): _____

Business Address: _____

Contractor License Numbers: _____

Telephone Number: _____

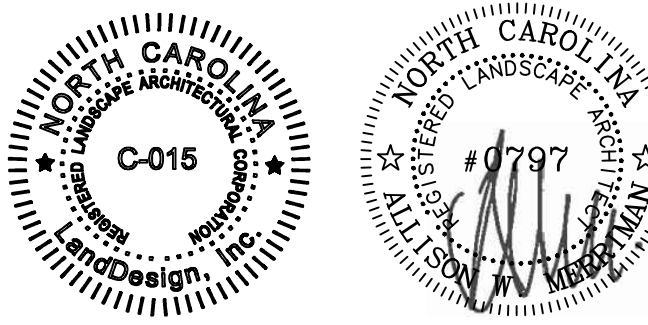
Email: _____

Attest By (Signature): _____

Title: (Corp. Sec or Asst. Sec.): _____

If applicable:

(CORPORATE SEAL)



6/14/17



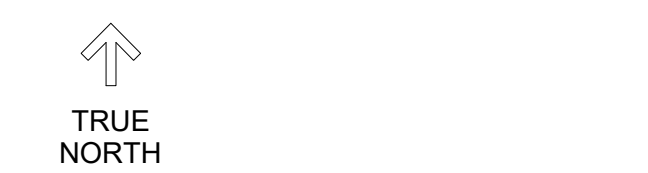
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TAG	DESCRIPTION	DATE
	Addendum 1	6/7/17
△	Addendum 2	6/14/17

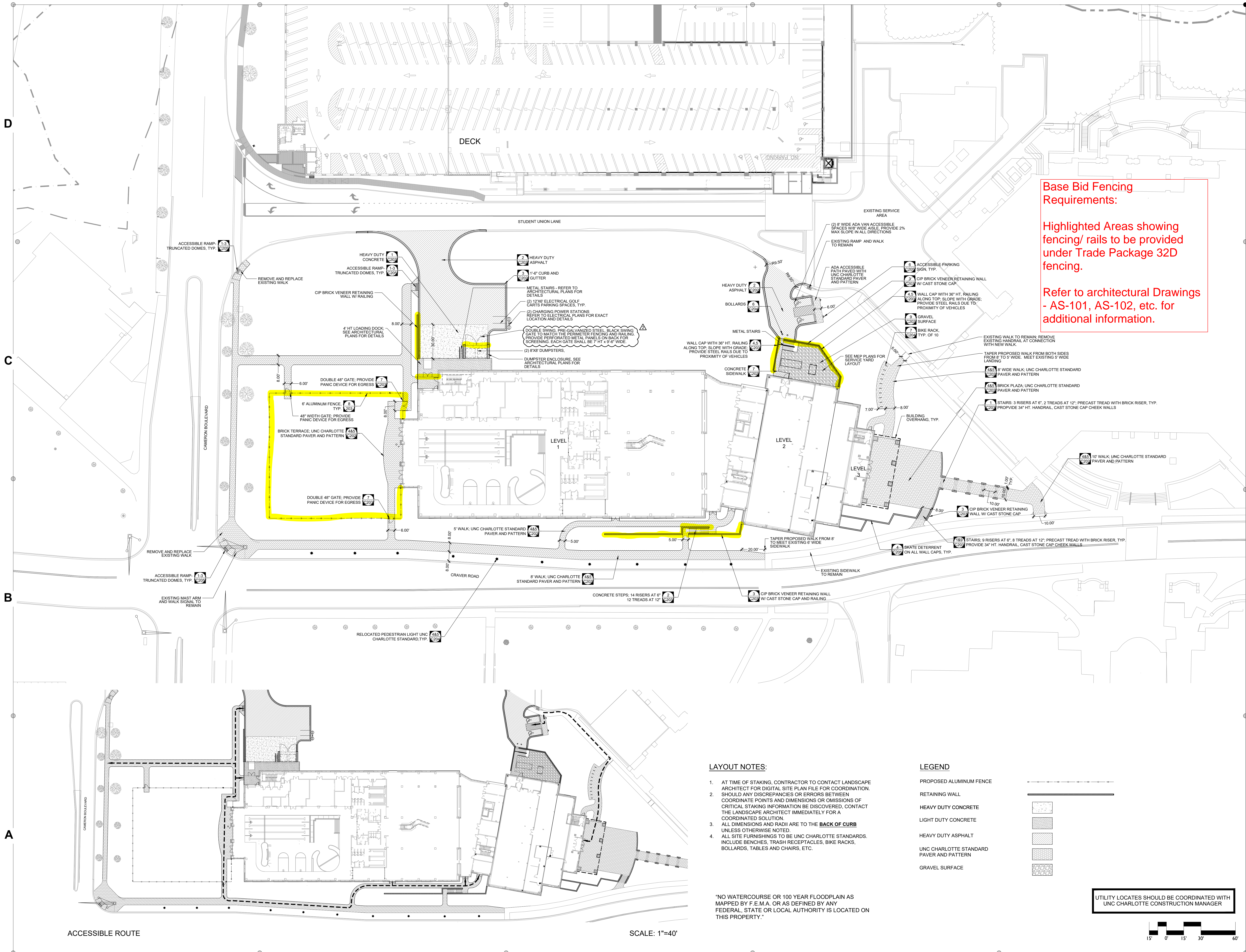
Project: 15NCC287
Drawn By: PMK
Checked By: AWM
Date: 06 JUNE 2017
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**LAYOUT PLAN-
BASE BID**

Bid Set



C-200



Base Bid Fencing Requirements:

Highlighted Areas showing fencing/ rails to be provided under Trade Package 32D fencing.

Refer to architectural Drawings - AS-101, AS-102, etc. for additional information.

LAYOUT NOTES:

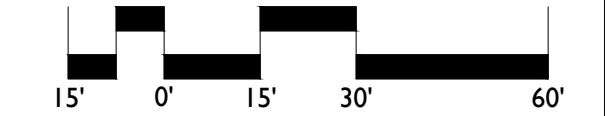
1. AT TIME OF STAKING, CONTRACTOR TO CONTACT LANDSCAPE ARCHITECT FOR DIGITAL SITE PLAN FILE FOR COORDINATION. SHOULD ANY DISCREPANCIES OR ERRORS BETWEEN COORDINATE POINTS AND DIMENSIONS OR OMISSIONS OF CRITICAL STAKING INFORMATION BE DISCOVERED, CONTACT THE LANDSCAPE ARCHITECT IMMEDIATELY FOR A COORDINATED SOLUTION.
2. ALL DIMENSIONS AND RADII ARE TO THE **BACK OF CURB** UNLESS OTHERWISE NOTED.
3. ALL SITE FURNISHINGS TO BE UNC CHARLOTTE STANDARDS. INCLUDE BENCHES, TRASH RECEPTACLES, BIKE RACKS, BOLLARDS, TABLES AND CHAIRS, ETC.

LEGEND

- PROPOSED ALUMINUM FENCE
- RETAINING WALL
- HEAVY DUTY CONCRETE
- LIGHT DUTY CONCRETE
- HEAVY DUTY ASPHALT
- UNC CHARLOTTE STANDARD PAVER AND PATTERN
- GRAVEL SURFACE

"NO WATERCOURSE OR 100 YEAR FLOODPLAIN AS MAPPED BY F.E.M.A. OR AS DEFINED BY ANY FEDERAL, STATE OR LOCAL AUTHORITY IS LOCATED ON THIS PROPERTY."

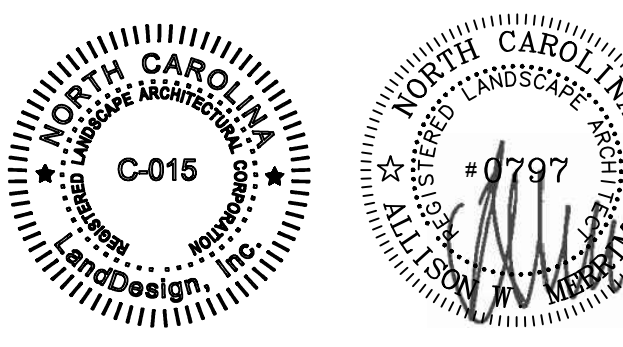
UTILITY LOCATES SHOULD BE COORDINATED WITH UNC CHARLOTTE CONSTRUCTION MANAGER



SCALE: 1"=40'

ACCESSIBLE ROUTE

5 4 3 2 1



6/7/17



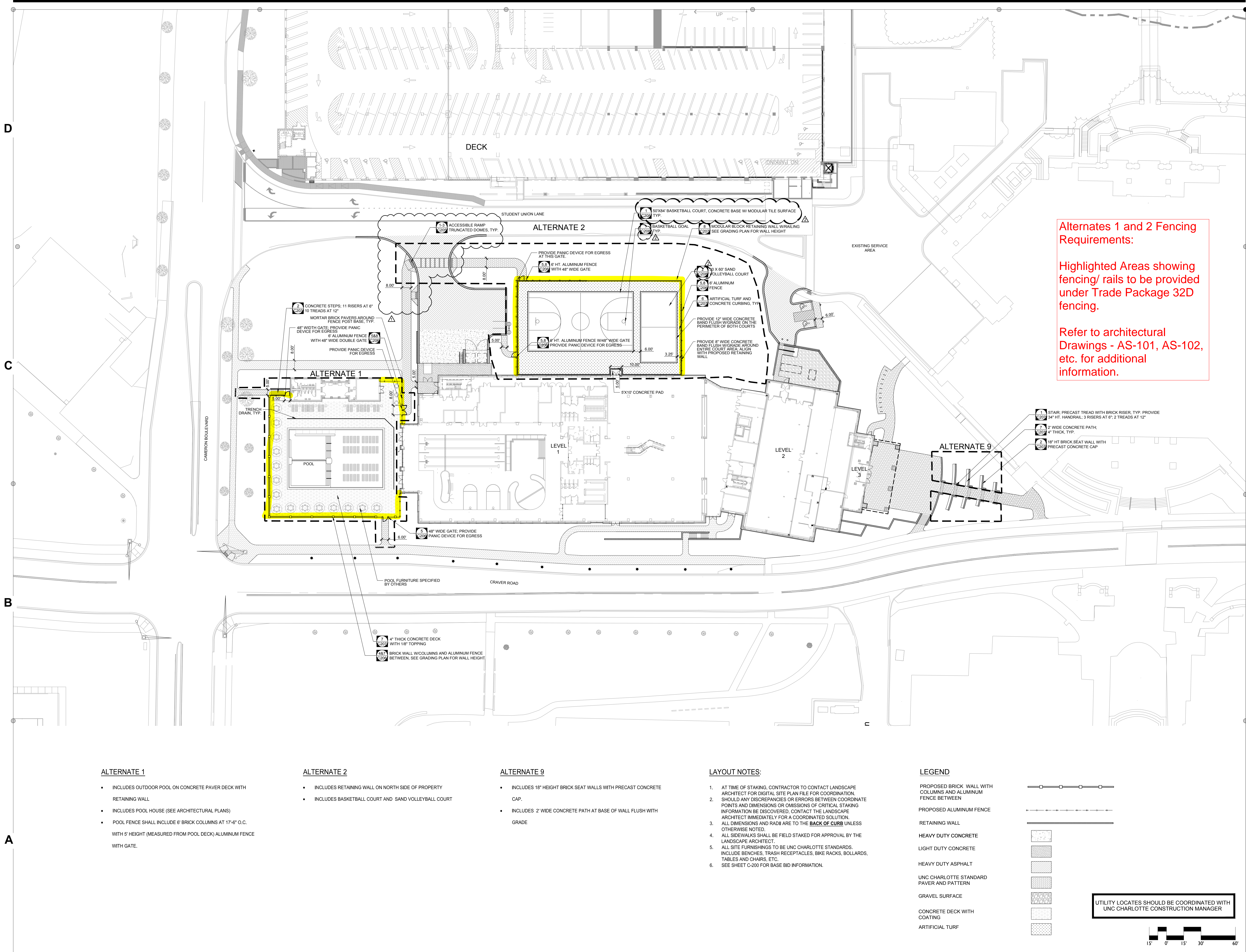
SCO ID #15-12165-02A

TAG	DESCRIPTION	DATE
△	Addendum 1	6/7/17
△	Addendum 2	6/14/17

Project: 15NCC287
Drawn By: NYG
Checked By: AWM
Date: 06 JUNE 2017
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**LAYOUT PLAN-
ALTERNATES 1, 2
AND 9**

Bid Set
TRUE NORTH
UTILITY LOCATES SHOULD BE COORDINATED WITH UNC CHARLOTTE CONSTRUCTION MANAGER



Alternates 1 and 2 Fencing Requirements:
Highlighted Areas showing fencing/ rails to be provided under Trade Package 32D fencing.
Refer to architectural Drawings - AS-101, AS-102, etc. for additional information.

- ALTERNATE 1**
- INCLUDES OUTDOOR POOL ON CONCRETE PAVER DECK WITH RETAINING WALL
 - INCLUDES POOL HOUSE (SEE ARCHITECTURAL PLANS)
 - POOL FENCE SHALL INCLUDE 6" BRICK COLUMNS AT 17'-6" O.C. WITH 5' HEIGHT (MEASURED FROM POOL DECK) ALUMINUM FENCE WITH GATE.

- ALTERNATE 2**
- INCLUDES RETAINING WALL ON NORTH SIDE OF PROPERTY
 - INCLUDES BASKETBALL COURT AND SAND VOLLEYBALL COURT

- ALTERNATE 9**
- INCLUDES 18" HEIGHT BRICK SEAT WALLS WITH PRECAST CONCRETE CAP.
 - INCLUDES 2' WIDE CONCRETE PATH AT BASE OF WALL FLUSH WITH GRADE

- LAYOUT NOTES:**
- AT TIME OF STAKING, CONTRACTOR TO CONTACT LANDSCAPE ARCHITECT FOR DIGITAL SITE PLAN FILE FOR COORDINATION.
 - SHOULD ANY DISCREPANCIES OR ERRORS BETWEEN COORDINATE POINTS AND DIMENSIONS OR OMISSIONS OF CRITICAL STAKING INFORMATION BE DISCOVERED, CONTACT THE LANDSCAPE ARCHITECT IMMEDIATELY FOR A COORDINATED SOLUTION.
 - ALL DIMENSIONS AND RADII ARE TO THE **BACK OF CURB** UNLESS OTHERWISE NOTED.
 - ALL SIDEWALKS SHALL BE FIELD STAKED FOR APPROVAL BY THE LANDSCAPE ARCHITECT.
 - ALL SITE FURNISHINGS TO BE UNC CHARLOTTE STANDARDS. INCLUDE BENCHES, TRASH RECEPTACLES, BIKE RACKS, BOLLARDS, TABLES AND CHAIRS, ETC.
 - SEE SHEET C-200 FOR BASE BID INFORMATION.

LEGEND

PROPOSED BRICK WALL WITH COLUMNS AND ALUMINUM FENCE BETWEEN	
PROPOSED ALUMINUM FENCE	
RETAINING WALL	
HEAVY DUTY CONCRETE	
LIGHT DUTY CONCRETE	
HEAVY DUTY ASPHALT	
UNC CHARLOTTE STANDARD PAVER AND PATTERN	
GRAVEL SURFACE	
CONCRETE DECK WITH COATING	
ARTIFICIAL TURF	

