

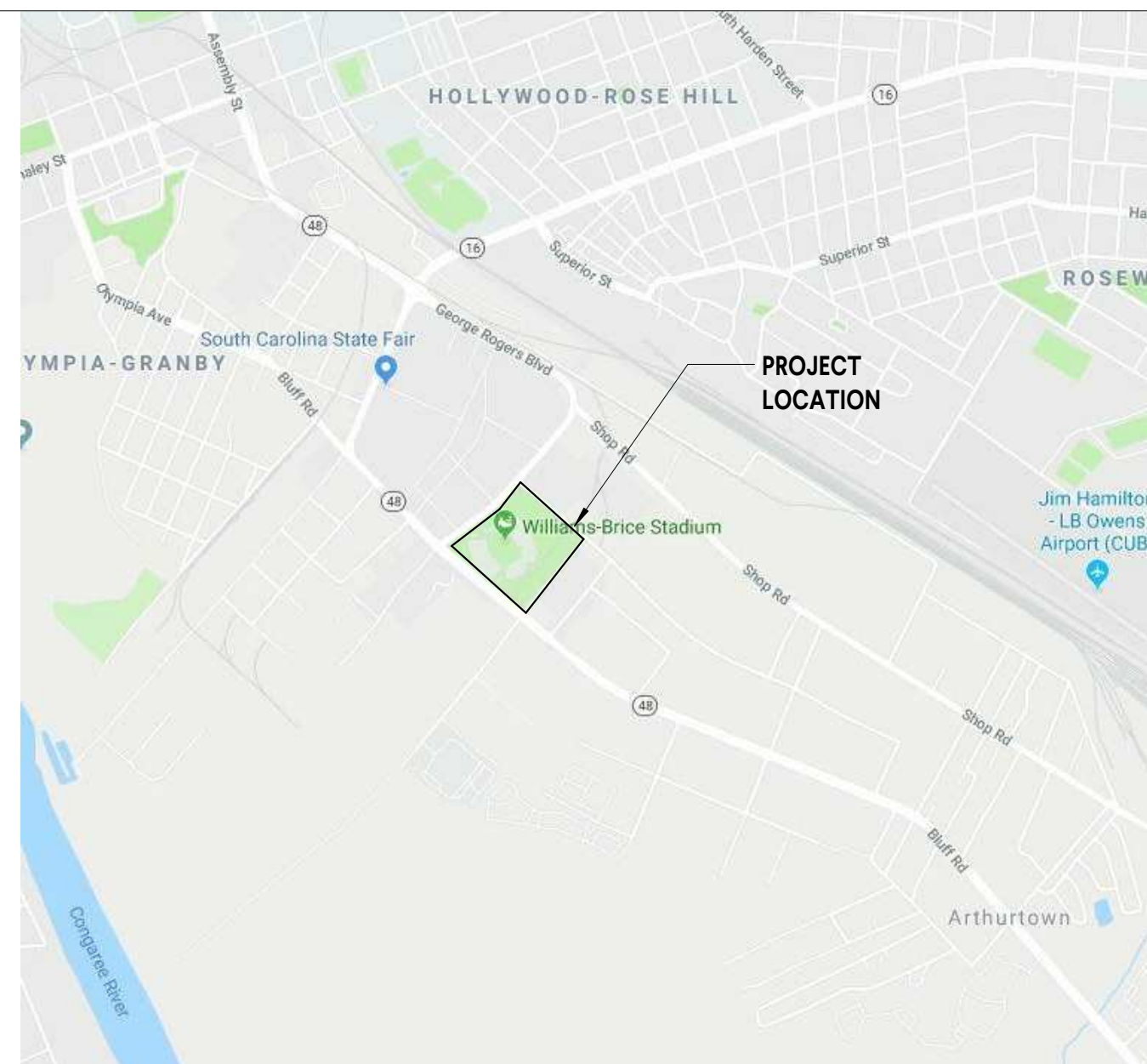


# WILLIAMS BRICE STADIUM EAST GROUND LEVEL CONCESSION AREA DEMOLITION

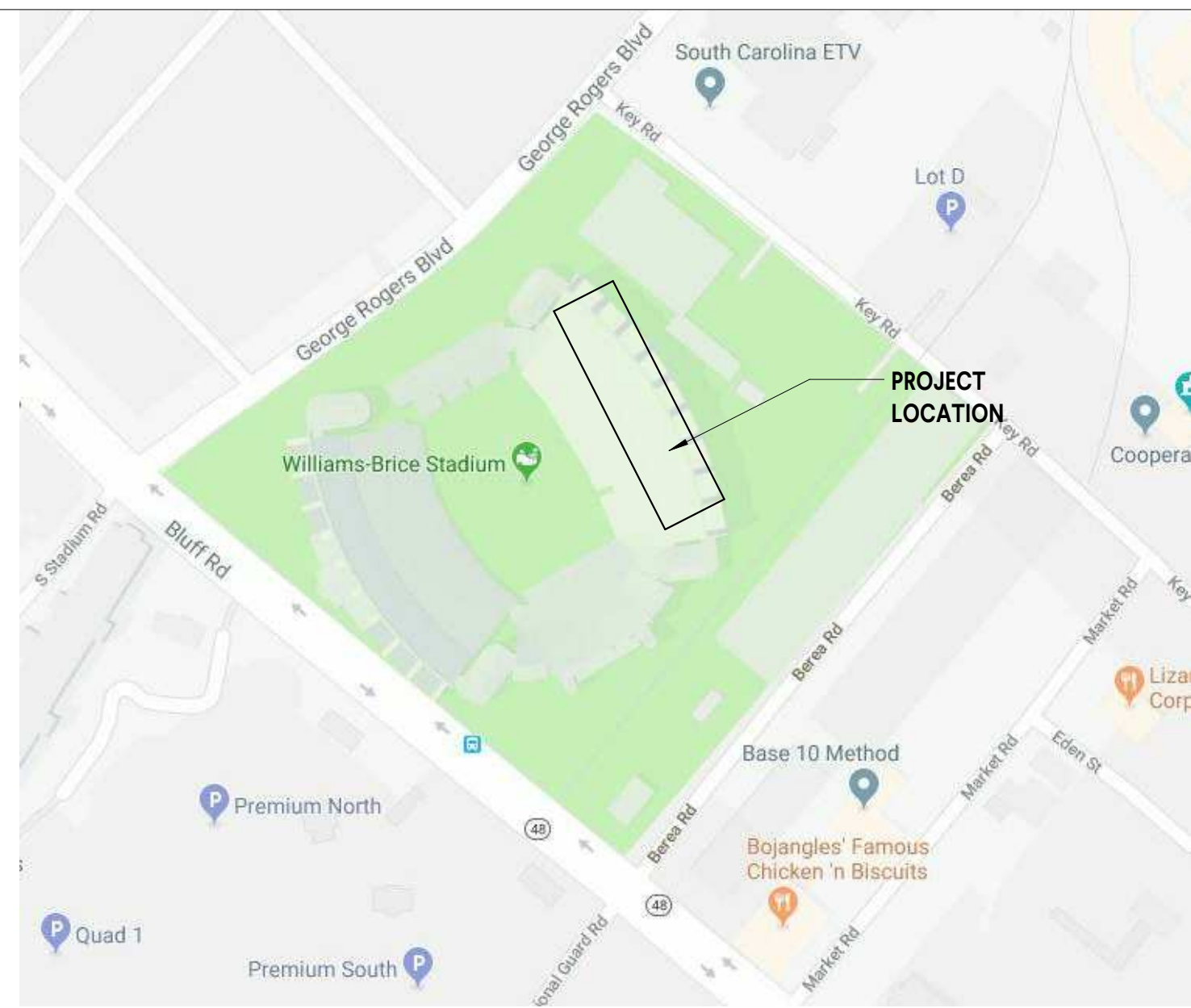
GEORGE ROGERS BOULEVARD  
COLUMBIA SC, 29201



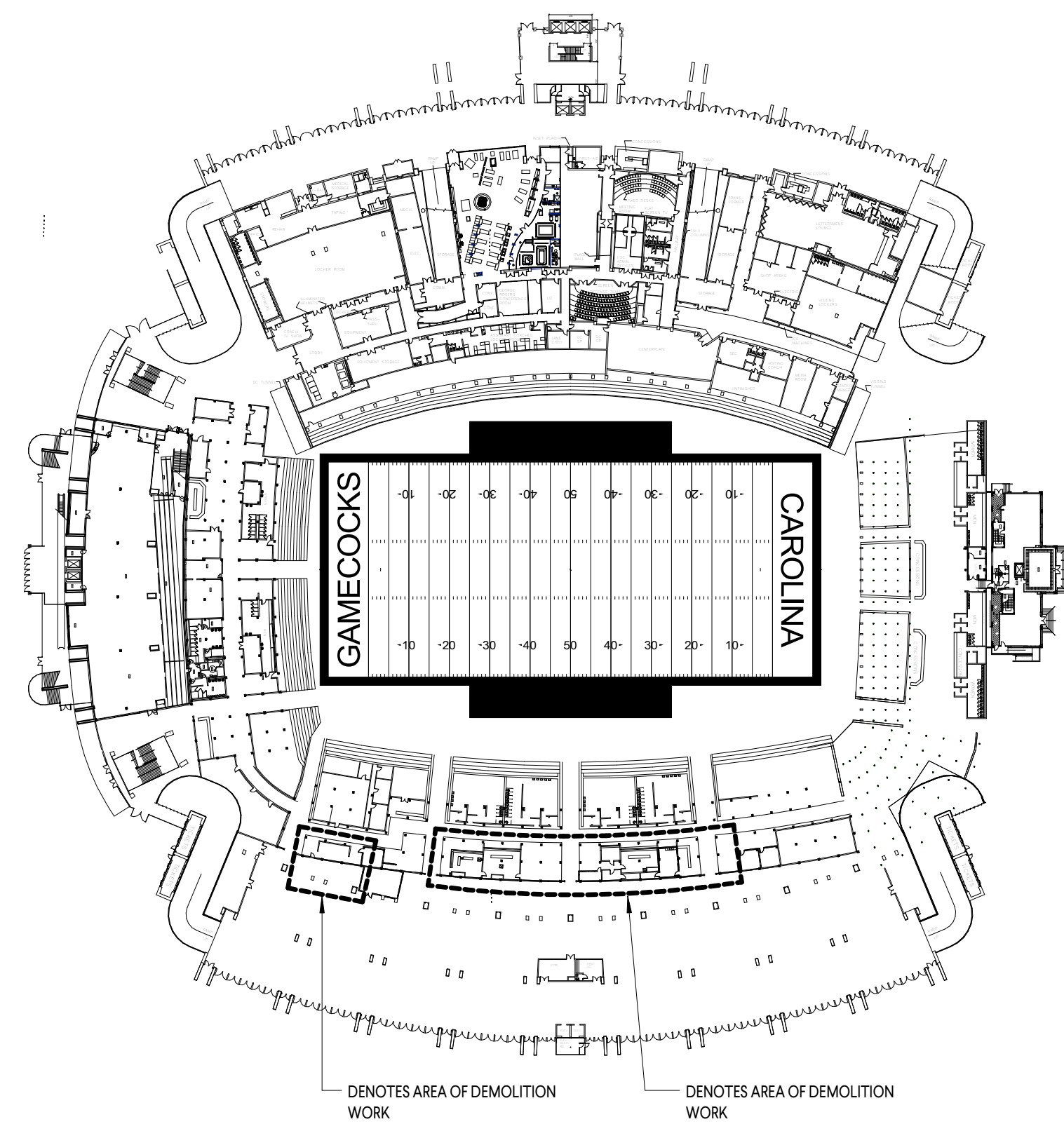
VICINITY MAP



LOCATION MAP



KEY PLAN, PROJECT SUMMARY, AND CODE ANALYSIS



**PROJECT SUMMARY:**

THE GROUND LEVEL CONCOURSE ON THE EAST SIDE OF WILLIAMS-BRICE STADIUM IS A LARGE OPEN AREA WITH SEVERAL FIXED AND MOBILE CONCESSION STANDS. THE SCOPE OF THIS PROJECT IS TO DEMOLISH THE EAST SIDE CONCESSION STANDS FOR FUTURE REPLACEMENT BY OTHERS.

**PROJECT CODE ANALYSIS:**

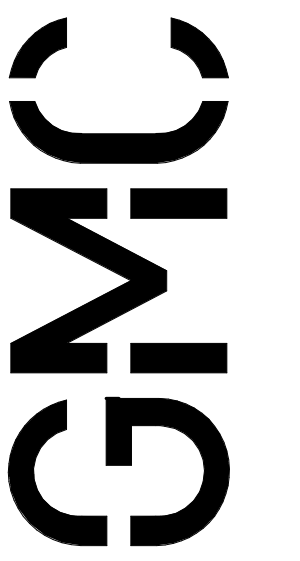
THIS PROJECT INVOLVES THE DEMOLITION OF EXISTING CONCESSION STANDS. ALL DEMOLITION WORK SHALL COMPLY WITH EPA REGULATIONS, ANSI/ASSE A10.6 AND NFPA 241 AND OTHER APPLICABLE DEMOLITION REGULATIONS OF AUTHORITIES HAVING JURISDICTION AS NOTED IN PROJECT SPECIFICATIONS.

PROJECT TEAM

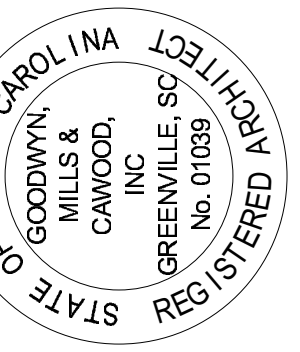
ARCHITECTS: GOODWYN MILLS AND CAWOOD, INC.  
STRUCTURAL ENGINEERS: TIMMERMAN STRUCTURAL ENGINEERS  
MECHANICAL ENGINEERS: SWYGERT & ASSOCIATES  
ELECTRICAL ENGINEERS: BELKA ENGINEERING

INDEX OF DRAWINGS

No.	Sheet Name	Rev #	Rev Date
AD01	TITLE SHEET		
AD01.01	OVERALL DEMOLITION PLAN		
AD01.01	ROOF DEMOLITION PLAN		
PD01.0	DEMOLITION PLAN		
ED01.0	OVERALL ELECTRICAL DEMOLITION PLAN		



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ISSUE DATE

BID DOCUMENTS: 4/23/18

WILLIAMS BRICE STADIUM - EAST  
SIDE CONCESSION RENOVATION

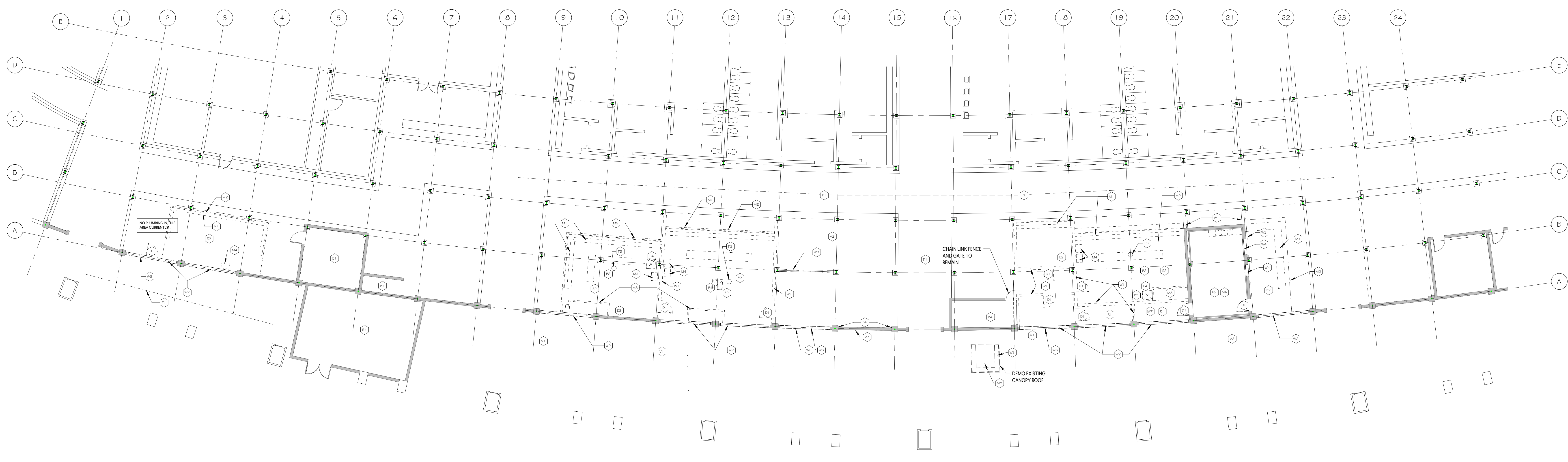
GEORGE ROGERS BLVD.  
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GMC # ACOL180001

TITLE SHEET

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sheet of

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CHECKED BY: NW

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**1 Level 1 - EAST CONCESSION DEMOLITION PLAN**  
3/22-11/7

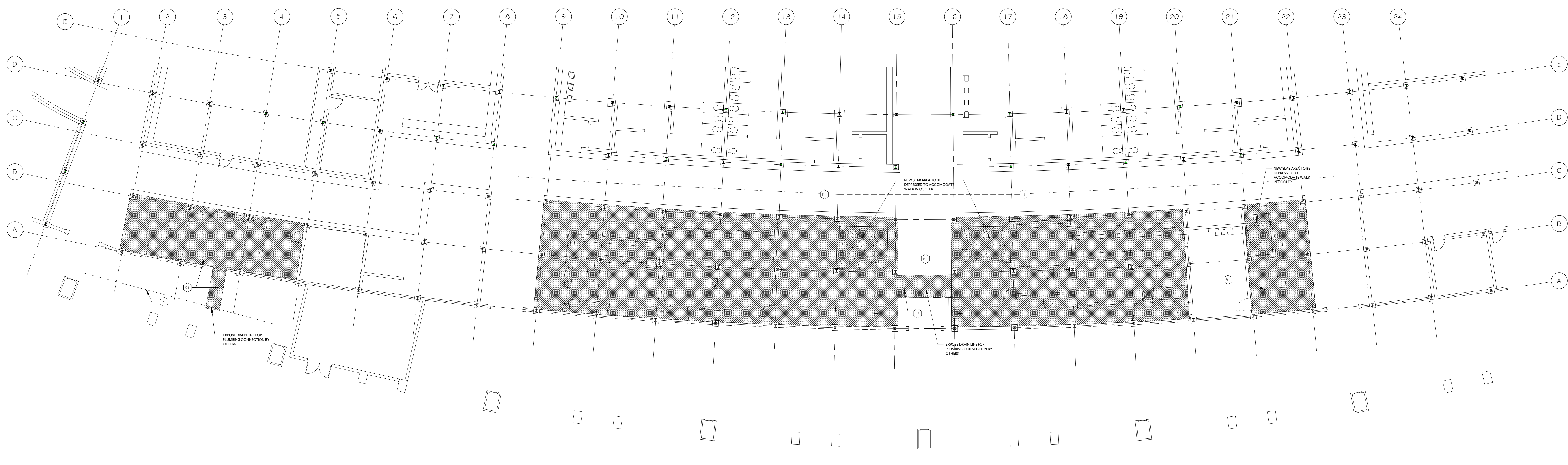
**DEMOLITION**  
DEMOLISH THE EXISTING CONCESSION STANDS ENTIRELY INCLUDING CURB WALLS, CONCRETE COUNTERTOPS AND HOLLOW METAL FLOOR AND FRAMES. EXISTING OVERHEAD CONCRETE AND SUPPORTING COLUMNS ARE TO BE CAREFULLY REMOVED AND SALVAGED FOR REUTILIZATION. THE EXISTING CONCRETE WALLS AT THE EAST EDGE OF THE STEEL FRAMED STRUCTURE TO BE REMOVED. MARKS NOTED TO BE MAINTAINED FOR NEW CONCESSION STAND OVERLAPS. CUT THE EXISTING CONCRETE AND ASPHALT PAVING FOR THE INSTALLATION OF NEW WORK.  
REMOVE ALL EXISTING ASSOCIATED PLUMBING COMPONENTS INCLUDING SINKS, FLOOR DRAINS, ETC. UNLESS NOTED OTHERWISE. REFER TO PLUMBING DRAWINGS FOR ADDITIONAL NOTES REGARDING DEMOLITION.  
THE UNIVERSITY SHALL PERFORM ALL ELECTRICAL DEMOLITION. COORDINATE DEMOLITION OF ELECTRICAL AND UTILITIES WITH UNIVERSITY PERSONNEL. THE UNIVERSITY SHALL REMOVE ALL FURNITURE, FURNITURE, F.O.I. EQUIPMENT, VENDING MACHINES, ETC. PRIOR TO THE START OF WORK. NOTIFY THE UNIVERSITY IF ANY EQUIPMENT IS STILL IN PLACE AT THE START OF CONSTRUCTION.

**WALLS**  
W1 EXISTING CMU/ BRICK WALLS 8" TALL; REMOVE WALL AND ALL ASSOCIATED REMAINING ELECTRICAL BOXES & CONDUIT, ETC.  
W2 PORTION OF EXISTING CONCRETE WALL TO BE REMOVED. SAW CUT WALL WITH VERTICAL CUT AT 4' ABOVE CONCESSION FLOORING AND REMOVE UPPER PORTION ENTIRELY. LOWER WALL PORTION TO REMAIN.  
W3 REMOVE EXISTING STEEL 2X6 ANGLE "C" BRACING WHERE REQ. AT LOCATIONS INSIDE CONCRETE WALL. CUT STEEL AT LOCATIONS OF CUT CONCRETE.  
**DOORS**  
D1 REMOVE DOOR AND HOLLOW METAL FRAME ENTIRELY.  
**SLAB**  
S1 REMOVE EXISTING CONCRETE SLAB IN AREA SHOWN. EXISTING SLAB ASSUMED TO BE 4" THICK.

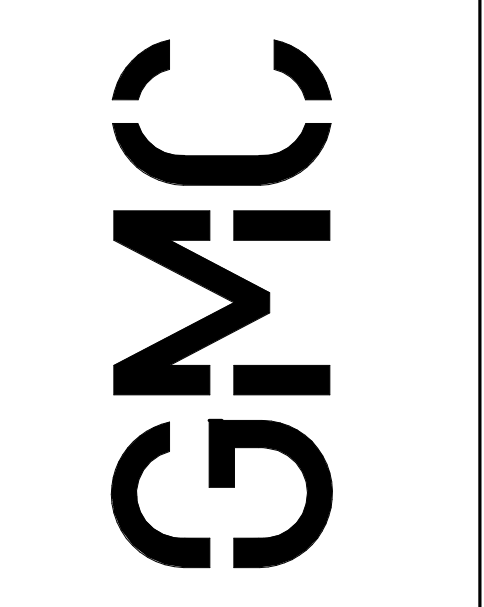
**PLUMBING**  
P1 APPROXIMATE LOCATION OF EXISTING BELOW SLAB SEWERLINE. LINE TO REMAIN AND BE UTILIZED FOR PROJECT.  
P2 REMOVE ALL DRINK MACHINE PIPING AND CONDUIT IN ENTIRE AREA.  
P3 REMOVE EXISTING FLOOR DRAIN - REFER TO PLUMBING DRAWINGS.  
P4 REMOVE EXISTING PLUMBING FITURE AND ASSOCIATED SUPPLY AND WASTE PIPING.  
**ELECTRICAL**  
E1 EXISTING ELECTRICAL ROOM TO REMAIN. PROTECT DURING CONSTRUCTION.  
E2 LIGHT FIXTURES TO BE REMOVED AND SALVAGED FOR REINSTALLATION.  
E3 REMOVE EXISTING ELECTRICAL PANEL - REFER TO ELECTRICAL DRAWINGS.  
E4 EXISTING ELECTRICAL COMPONENT TO REMAIN. PROTECT DURING CONSTRUCTION.

**MISCELLANEOUS (EQUIPMENT, SHELVING, ETC.)**  
M1 REMOVE EXISTING CONCRETE COUNTER MASONRY SUPPORT WALLS IN THEIR ENTIRETY.  
M2 REMOVE FABRIC AWNING AND ALL ASSOCIATED SUPPORT STRUCTURE AND SALVAGE FOR REUTILIZATION BY OTHERS.  
M3 REMOVE CONCRETE CURB AND BASED SLAB.  
M4 USE TO REMOVE AND SALVAGE EXISTING WALL MOUNTED POS/ JUMP SEWER EQUIPMENT BACK AND SALVAGE FOR REINSTALLATION (COORDINATE WITH USC).  
M5 NOT USED.  
M6 EXISTING PIZZA OVER ROOM MECHANICAL UNIT TO REMAIN.  
M7 EXISTING WALK-IN COOLER AND ALL ASSOCIATED EQUIPMENT.  
M8 MATCH FLOOR TO BE LEVEL AND FLUSH WITH THE EXISTING ADJACENT SURFACE.

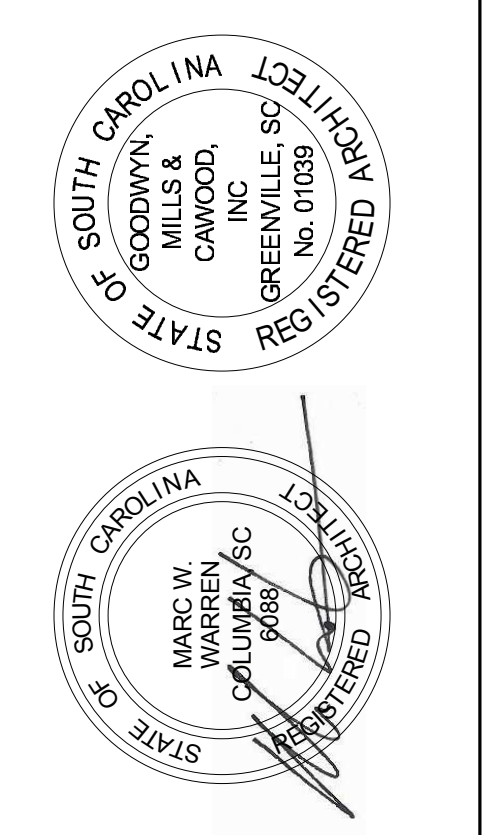
**VENDING/ FURNISHINGS**  
V1 EXISTING ICE MACHINE TO BE RELOCATED AS REQUIRED FOR DEMOLITION THIS WORK IS US.  
V2 RELOCATE ALL EXISTING MOBILE CONCESSION CARTS AND TABLES DURING CONSTRUCTION. COORDINATE STORAGE WITH OWNER.  
V3 EXISTING ATM MACHINES TO BE RELOCATED. COORDINATE WITH OWNER ARCHITECT FOR NEW LOCATION.  
**ROOF**  
R1 REMOVE EXISTING WOOD ROOF FRAMING, SHEATHING AND ROOFING AND PERMETER CORING ENTIRELY. SEE DEMO PLAN FOR ROOF FOR EQUIPMENT SCOPE.  
R2 EXISTING WOOD FRAMED ROOF AND ROOF TOP EQUIPMENT TO REMAIN.



**2 Level 1 - EAST CONCESSION SLAB DEMOLITION PLAN**  
3/22-11/7



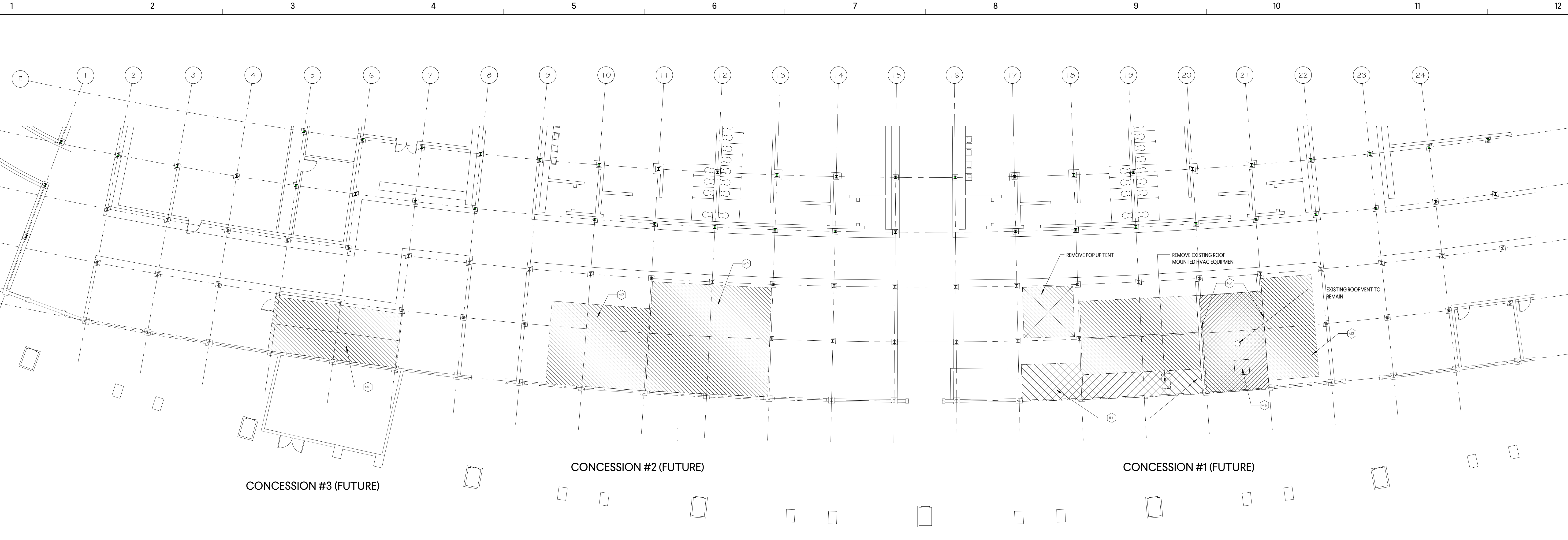
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DRAWN BY:	HJM
CHECKED BY:	NWJ

WILLIAMS BRICE STADIUM - EAST  
SIDE CONCESSION RENOVATION  
GEORGE ROGERS BLVD.  
COLUMBIA, SC 29201  
GMC # ACOL180001

**OVERALL DEMOLITION PLAN**  
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CONCESSION #3 (FUTURE)

CONCESSION #2 (FUTURE)

CONCESSION #1 (FUTURE)

**2 DEMOLITION ROOF PLAN**  
*size 1/8"*

**DEMOLITION**

DEMOLISH THE EXISTING CONCESSION STANDBY INCLUDING CONCRETE, METAL FRAMING AND HOLLOW METAL FLOOR AND CEILING. EXISTING OVERHEAD CANOPY AND SUPPORTING STRUCTURE TO BE DEMOLISHED. REMOVE ALL FRAMING AND CONCRETE WALLS AT THE EAST EDGE OF THE STALL FRAMED BY ANGLES TO BE REINFORCED WITH 10# STEEL I-BEAMS FOR NEW CONCESSION STANDBY OVERWORK CUT THE EXISTING CONCRETE AND ASPHALT PAVING FOR THE INSTALLATION OF NEW WORK.  
REMOVE ALL EXISTING ASSOCIATED PLUMBING COMPONENTS INCLUDING SINKS, FLOOR DRAINS, ETC. UNLESS NOTED OTHERWISE. REFER TO PLUMBING DRAWINGS FOR ADDITIONAL NOTES REGARDING DEMOLITION.  
THE UNIVERSITY SHALL PERFORM ALL ELECTRICAL DEMOLITION COORDINATE DEMOLITION OF METALS AND ACTIVITIES WITH UNIVERSITY PERSONNEL. THE UNIVERSITY SHALL REMOVE ALL FURNITURE, FURNITURE, F.O.B. EQUIPMENT, VENDING MACHINES, ETC. FROM THE AREA OF WORK. NOTIFY THE UNIVERSITY IF ANY EQUIPMENT IS STILL IN PLACE AT THE START OF CONSTRUCTION.

**WALLS**

- (W1) EXISTING CMU / BRICK WALLS - IF TALL - REMOVE WALL AND ALL ASSOCIATED REMAINING ELECTRICAL BOXES AND CONDUIT, ETC.
- (W2) PORTION OF EXISTING CONCRETE WALL TO BE REMOVED. SAW CUT WALL BETWEEN COLUMNS AT # 4 ABOVE CONCESSION FLOORING AND REMOVE UPPER PORTION ENTIRELY. LOWER WALL PORTION TO REMAIN.
- (W3) REMOVE EXISTING STEEL JOIST ANGLE "C" BRACING WHERE REQ. AT LOCATIONS INSIDE CONCRETE WALL. CUT STEEL AT LOCATIONS OF CUT CONCRETE.

**DOORS**

- (D1) REMOVE DOOR AND HOLLOW METAL FRAME ENTIRELY.

**SLAB**

- (S1) REMOVE EXISTING CONCRETE SLAB IN AREA SHOWN. EXISTING SLAB ASSUMED TO BE 4" THICK.

**PLUMBING**

- (P1) APPROXIMATE LOCATION OF EXISTING BELOW SLAB SEWER LINE. LINE TO REMAIN AND BE FLEED FOR PROJECT.
- (P2) REMOVE ALL DRINK MACHINE PIPING AND CONDUIT IN ENTIRE AREA.
- (P3) REMOVE EXISTING FLOOR DRAIN - REFER TO PLUMBING DRAWINGS
- (P4) REMOVE EXISTING PLUMBING FUTURE AND ASSOCIATED SUPPLY AND WASTE PIPING.

**ELECTRICAL**

- (E1) EXISTING ELECTRICAL ROOM TO REMAIN. PROTECT DURING CONSTRUCTION.
- (E2) LIGHT FIXTURES TO BE REMOVED AND SALVAGED FOR REINSTALLATION.
- (E3) REMOVE EXISTING ELECTRICAL PANEL - REFER TO ELECTRICAL DRAWINGS.
- (E4) EXISTING ELECTRICAL COMPONENT TO REMAIN. PROTECT DURING CONSTRUCTION.

**MISCELLANEOUS (EQUIPMENT, SHELVING, ETC.)**

- (M1) REMOVE EXISTING CONCRETE COUNTER MASONRY SUPPORT WALLS IN THEIR ENTIRETY.
- (M2) REMOVE FABRIC AWNING AND ALL ASSOCIATED SUPPORT STRUCTURE AND SALVAGE FOR REINSTALLATION BY OTHERS.
- (M3) REMOVE CONCRETE CURB AND BASED SLAB.
- (M4) USE TO REMOVE AND SALVAGE EXISTING WALL MOUNTED POS/ JUMP PER EQUIPMENT BACK AND SALVAGE FOR REINSTALLATION (COORDINATE WITH USC).
- (M5) NOT USED.
- (M6) EXISTING PIZZA OVER ROOM MECHANICAL UNIT TO REMAIN.
- (M7) REMOVE EXISTING WALK-IN COOLER AND ALL ASSOCIATED EQUIPMENT.
- (M8) PATCH FLOOR TO BE LEVEL AND FLUSH WITH THE EXISTING ADJACENT SURFACE.

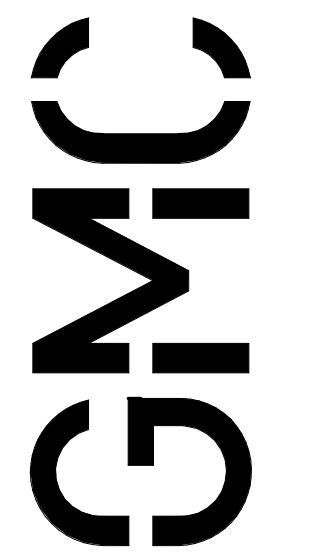
**VENDING/ FURNISHINGS**

- (V1) EXISTING ICE MACHINE TO BE RELOCATED AS REQUIRED FOR DEMOLITION THIS WORK IS USCD.
- (V2) RELOCATE ALL EXISTING MOBILE CONCESSION CARTS AND TABLES DURING CONSTRUCTION. COORDINATE STORAGE WITH OWNER.
- (V3) EXISTING ATM MACHINE TO BE RELOCATED. COORDINATE WITH OWNER ARCHITECT FOR NEW LOCATION.

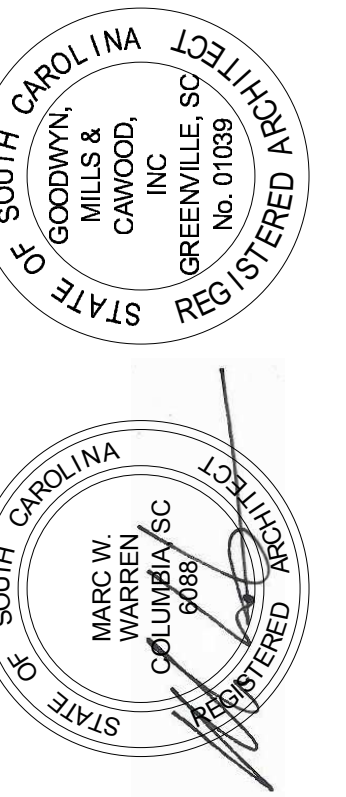
**ROOF**

- (R1) REMOVE EXISTING WOOD ROOF FRAMING, SHEATHING AND ROOFING AND PERMETER CORING ENTIRELY. SEE GRADING PLAN FOR EQUIPMENT SCOPE.
- (R2) EXISTING WOOD FRAMED ROOF AND ROOFTOP EQUIPMENT TO REMAIN.

NOTE: ELECTRICAL CONDUIT TO BE COMPLETED BY USC. ITEMS SHOWN HERE FOR REFERENCE ONLY.



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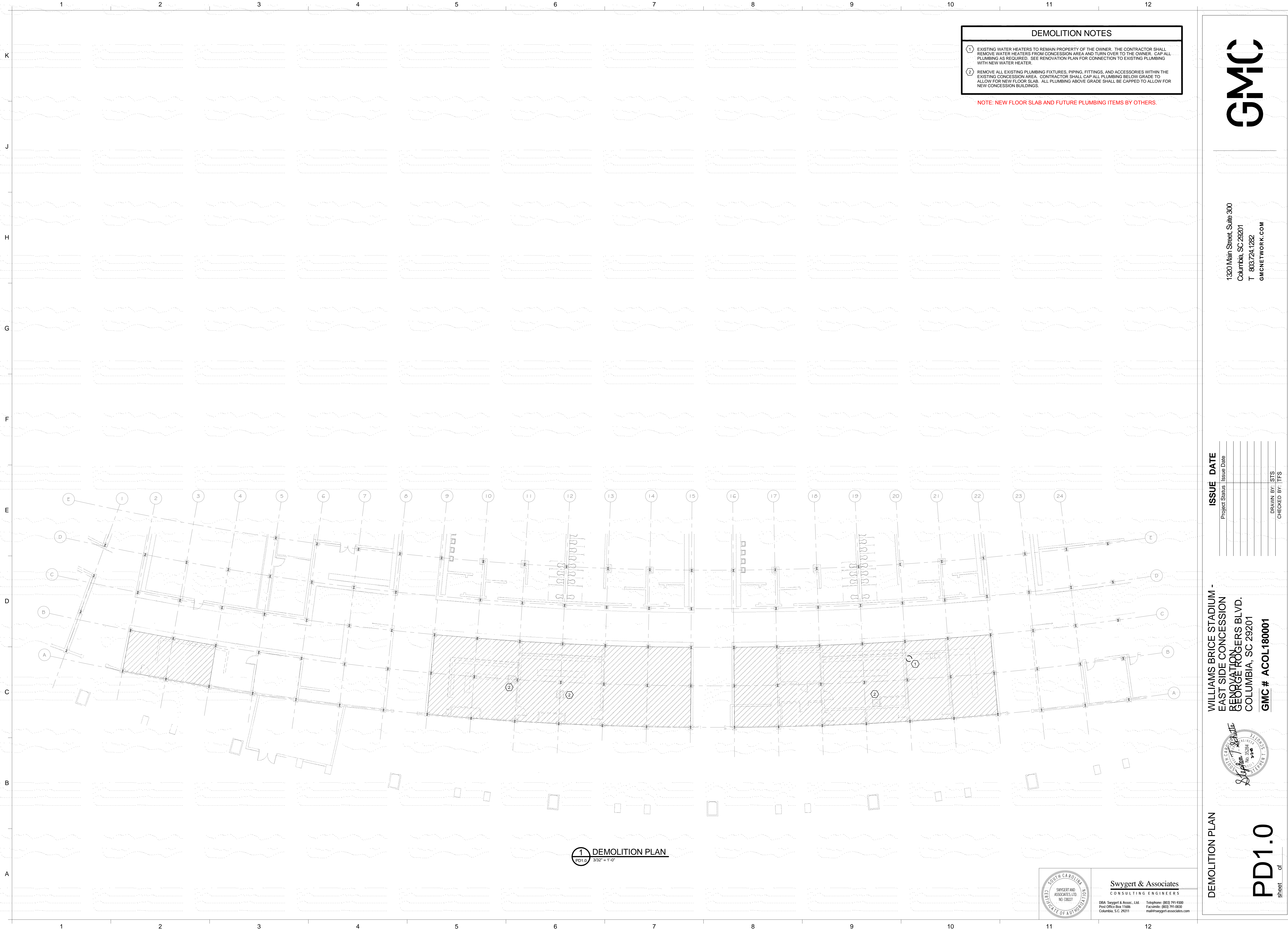
BID DOCUMENTS: 4/23/18

**WILLIAMS BRICE STADIUM - EAST  
SIDE CONCESSION RENOVATION**  
GEORGE ROGERS BLVD.  
COLUMBIA, SC 29201  
**GMC # ACOL180001**

**ROOF DEMOLITION  
PLAN**

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**DEMOLITION NOTES**

- ① EXISTING WATER HEATERS TO REMAIN PROPERTY OF THE OWNER. THE CONTRACTOR SHALL REMOVE WATER HEATERS FROM CONCESSION AREA AND TURN OVER TO THE OWNER. CAP ALL PLUMBING AS REQUIRED. SEE RENOVATION PLAN FOR CONNECTION TO EXISTING PLUMBING WITH NEW WATER HEATER.
- ② REMOVE ALL EXISTING PLUMBING FIXTURES, PIPING, FITTINGS, AND ACCESSORIES WITHIN THE EXISTING CONCESSION AREA. CONTRACTOR SHALL CAP ALL PLUMBING BELOW GRADE TO ALLOW FOR NEW FLOOR SLAB. ALL PLUMBING ABOVE GRADE SHALL BE CAPPED TO ALLOW FOR NEW CONCESSION BUILDINGS.

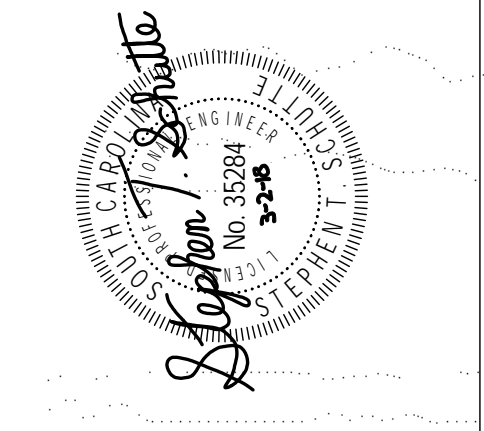
NOTE: NEW FLOOR SLAB AND FUTURE PLUMBING ITEMS BY OTHERS.

① DEMOLITION PLAN  
PD1.0 3/32" = 1'-0"

Project Status	Issue Date

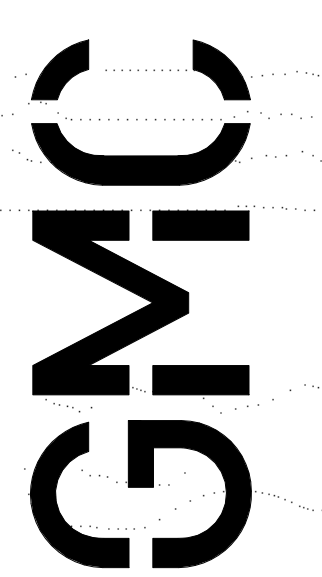
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CHECKED BY: JFS

WILLIAMS BRICE STADIUM -  
 EAST SIDE CONCESSION  
 RENOVATION  
 GEORGE ROGERS BLVD.  
 COLUMBIA, SC 29201  
**GMC # ACOL180001**

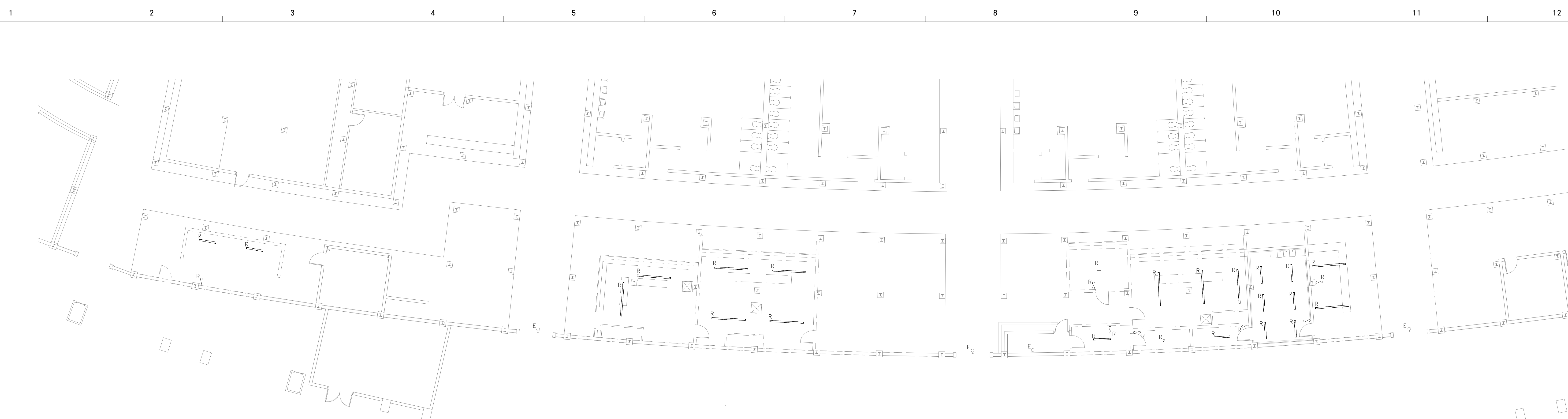


**DEMOLITION PLAN**  
  
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**Swygart & Associates**  
 CONSULTING ENGINEERS  
DBA Swygart & Assoc., Ltd. Telephone: (803) 791-9300  
 Post Office Box 11656 Facsimile: (803) 791-0830  
 Columbia, S.C. 29211 mail@swygart-associates.com



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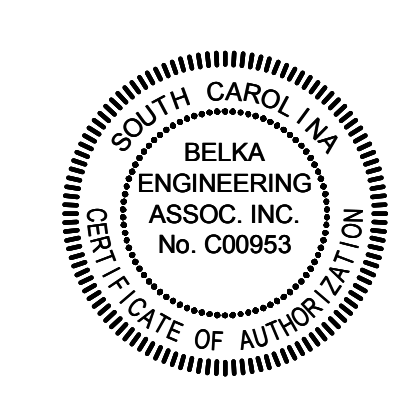
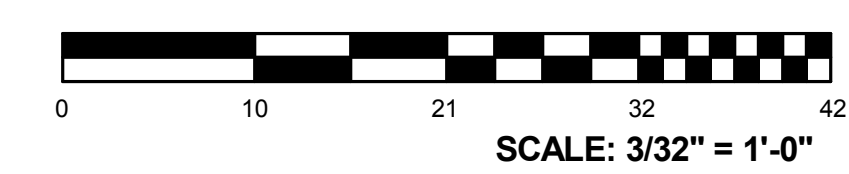


**1** OVERALL LIGHTING DEMOLITION PLAN  
ED1.0 SCALE: 3/32" = 1'-0"

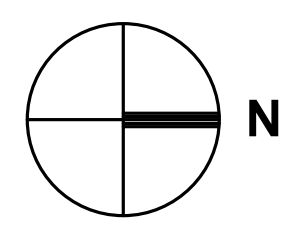


**2** OVERALL POWER/SYSTEMS DEMOLITION PLAN  
ED1.0 SCALE: 3/32" = 1'-0"

**NOTE: ELECTRICAL DEMOLITION SHALL BE PERFORMED BY USC. ELECTRICAL DEMOLITION SCOPE SHOWN HERE FOR REFERENCE ONLY. DEMOLITION CONTRACTOR SHALL COORDINATE DEMOLITION SCOPE AND TIMING WITH DENNIS GALLAGHER AT USC (803-777-4217).**



**BEA** BELKA ENGINEERING ASSOCIATES, INC.  
CONTACT: CLIFF STRINGFIELD  
7 CLUSTERS COURT, SUITE 201 | COLUMBIA, SC | 29210  
(803) 731-0550 p | (803) 731-2880 f  
CSTRINGFIELD@BEA-Consulting.com



WILLIAMS BRICE STADIUM - EAST  
SIDE CONCESSION RENOVATION  
GEORGE ROGERS BLVD.  
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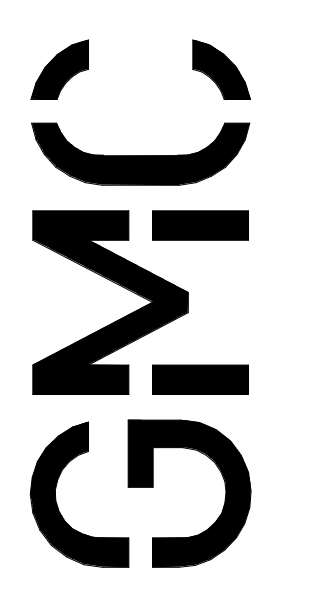
**ISSUE DATE**

ISSUE DATE	DESCRIPTION
Bid Documents 3.2.18	

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OVERALL ELECTRICAL  
DEMOLITION PLAN

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