ORDINANCE NO.: 2019-021

Granting an encroachment to Experience Columbia SC for the use of right of way area of the 1600 block of Main Street, 1500 block of Main Street, and 1100 block of Lincoln Street for the installation and maintenance of digital information kiosks adjacent to 1633 Main Street, 1505 Main Street, and 1120 Lincoln Street, Richland County TMS#09014-10-08, 09014-11-13, 08916-02-14

WHEREAS, Experience Columbia SC (hereinafter "Grantee") desires to utilize a portion of the right of way area of the 1600 block of Main Street adjacent to 1633 Main Street, Richland County TMS #09014-10-08, the 1500 block of Main Street adjacent to 1501 Main Street, Richland County TMS #09014-11-13, and the 1100 block of Lincoln Street adjacent to 1120 Lincoln Street, Richland County TMS #08916-02-14, for the installation and maintenance of three (3) digital information kiosks measuring approximately four (4') feet in length one (1') foot in width and nine (9') feet in height, as shown on the attached drawing; and,

WHEREAS, it appears that the encroachment will not interfere with the use of the medians or street for traffic, utility locations or other uses within the foreseeable future; NOW, THEREFORE,

BE IT ORDAINED by the Mayor and City Council of the City of Columbia, South Carolina, this 2nd day of April, 2019, that Grantee is hereby granted the right to use the right of way area of the right of way area of the 1600 block of Main Street adjacent to 1633 Main Street, Richland County TMS #09014-10-08, the 1500 block of Main Street adjacent to 1501 Main Street, Richland County TMS #09014-11-13, and the 1100 block of Lincoln Street adjacent to 1120 Lincoln Street, Richland County TMS #08916-02-14, for the installation and maintenance of three (3) digital information kiosks measuring approximately four (4') feet in length one (1') foot in width and nine (9') feet in height, as shown on the attached drawing; and,

ALL WORK SHALL COMPLY with the requirements of The City of Columbia and South Carolina Department of Transportation now in existence or hereafter enacted. The materials and type of finish to be used are to be approved by the City Engineer prior to installation. Any damage to the street or sidewalk caused by construction shall be repaired to the satisfaction of the City Manager. Improvements within the encroachment shall be maintained by the Grantee at no cost to the City in a manner approved by the City Manager.

PROVIDED FURTHER that the privilege granted hereby is subject to the Grantee complying with the following conditions, restrictions or limitations:

1. No item shall be placed or allowed so that it creates a visual impediment to persons safely entering or exiting the driveway or to persons safely walking along the sidewalk. The City reserves the right to remove any item located within the right of way which it deems to be a safety hazard.
2. Grantee is responsible for all maintenance and assuring that all accessibility and ADA requirements are met and maintained.
3. Obstructions of more than be four (4') feet in height are prohibited within the sight-visibility triangle.
4. All trees shall be protected and no large tree roots shall be removed from any existing trees.
5. Grantee is responsible for all costs and repair of the improvements within the right of way should the City have to dig in the area or remove any part thereof for maintenance to City water and sewer lines.

PROVIDED FURTHER that the privilege granted hereby may be modified or terminated by Columbia City Council at any time without notice to the Grantee, his successors and assigns.

PROVIDED FURTHER that a certificate of insurance be issued as evidence of general liability insurance with at least the minimum amount of $600,000.00 for personal injury and property damage and naming the City as an insured, be provided to and filed annually with the City Clerk by Grantee, his successors and assigns, as required by Chapter 11, Licenses, Permits, Business Regulations, Article III, Contractors, Sec. 11-71, 1998 Code of Ordinances of the City of Columbia, South Carolina.
BE IT FURTHER ORDAINED that Grantee, in consideration of the above privilege, shall at its expense provide for protection and relocation of all utilities that might be within this area to the satisfaction of the City Manager.

Requested by:
Assistant City Manager Gentry

Approved by:
City Manager

Approved as to form:
City Attorney

Mayor

ATTEST:
City Clerk

Introduced: 3/19/2019
Final Reading: 4/2/2019
CITY COUNCIL
ENCROACHMENT SUMMARY
2019-021

1600 BLOCK OF MAIN STREET, 1500 BLOCK OF MAIN STREET,
AND 1100 BLOCK OF LINCOLN STREET ADJACENT TO
1633 MAIN STREET, 1505 MAIN STREET, 1120 LINCOLN STREET
DIGITAL INFORMATION KIOSK

| Subject Property: | Right-of-way adjacent to the 1600 block of Main Street, 1500 block of Main Street, and 1100 block of Lincoln Street, TMS#09014-10-08, 09014-11-13, 08916-02-14 |
| Council District: | 2 |
| Proposal: | The applicant is requesting an encroachment for installation and maintenance of three (3) digital information kiosks |
| Applicant: | Experience Columbia SC |
| Staff Recommendation: | Approval with conditions |

**Detail:**

The applicant is requesting an encroachment for installation and maintenance three (3) digital information kiosks measuring approximately four (4') feet in length one (1') foot in width and nine (9') feet in height, as shown on the attached drawing; and,

Conditions of the proposed encroachment are as follows:

1. No item, shall be placed, or allowed so that it creates a visual impediment to persons safely entering or exiting the driveway or to persons safely walking along the sidewalk. The City reserves the right to remove any item located within the right of way which it deems to be a safety hazard.
2. Grantee is responsible for all maintenance and assuring that all accessibility and ADA requirements are met and maintained.
3. Obstructions of more than be four (4') feet in height are prohibited within the sight-visibility triangle.
4. All trees shall be protected and no large tree roots shall be removed from any existing trees.
5. Grantee is responsible for all costs and repair of the improvements within the right of way should the City have to dig in the area or remove any part thereof for maintenance to City water and or sewer lines.

**CITY AGENCY COMMENTS FOR ENCRYOACHMENT**

| Planning & Development Services | Recommend approval. |
| Street Division | Recommend approval. |
| Utilities and Engineering | Recommend approval. |
| Traffic Engineering | Recommend approval. |
| Forestry | Recommend approval. |
| Land Development | Recommend approval. |
| Fire | Recommend approval. |
REQUEST FOR A PERMANENT COMMERCIAL ENCROACHMENT ORDINANCE  
(INCLUDING OUTDOOR DINING/LANDSCAPING/STUDENT HOUSING)

For a continuing encroachment on any type of property in which the City has an interest (i.e., rights of way, tree zone, sidewalk, streets), the person or entity is required to have an encroachment ordinance enacted by City Council permitting the encroachment. Encroachment ordinances are required for but not limited to: irrigation systems; landscaping, fencing, landscaping items (chairs, tables, umbrellas, etc.); awnings; billboards and directional signs (i.e., churches); business signs are NOT permitted via an encroachment. Encroachments must comply with all existing City codes, rules and regulations, the Americans with Disabilities Act, if applicable, and are subject to review and approval by City staff. Enactment of the encroachment ordinance by a majority vote of City Council, which is a discretionary legislative act, is also required. In order to obtain an encroachment ordinance from the City of Columbia, it will be necessary for the City of Columbia to be named as an additional insured on your insurance policy with limits being increased to $600,000 as required by Sec. 11-71. It is recommended that you contact your insurance provider to determine if it will name the City of Columbia as an additional insured prior to submitting your request for an encroachment ordinance. 

If you have any questions concerning these requirements, please contact Chip Timmons with Risk Management, (803) 733-8306 or ctimmons@columbiasc.net. Please complete and submit this form along with photographs and drawings or site plan drawn to scale (including a 1/12 x 11 or to Johnathan Chambers by e-mail at jchambers@columbiasc.net; fax at 803-255-8935; or mail to Johnathan Chambers, Development Services, POB 147 Columbia, SC 29217, for preparation of an encroachment ordinance. Copies to City departments should be directed to the contact person for that department as shown below.

All work shall comply with the requirements of the City of Columbia and South Carolina Department of Transportation now in existence or hereafter enacted. The materials and type of finish to be used are to be approved by the City Engineer prior to installation. Any damage to the street or sidewalk caused by construction shall be repaired to the satisfaction of the City Manager. Improvements within the enclosure shall be maintained by the grantee at no cost to the City in a manner approved by the City Manager. Property owned, operated, and maintained by SCDOT shall comply with SCDOT encroachment requirements.

Date: 3/20/2019  
Property Owner: City of Columbia  
Business Name/Applicant's Name if different than owner: Experience Columbia SC  
Contact Information: Telephone Number: 803-845-0100  
Fax Number: 803-845-0102  
Mailing address: 1101 Lincoln Street Columbia, SC 29015 
E-mail address: joutman@experiencecolumbiasc.com  
Business Name/Development Name for Encroachment: Colonial Life Arena - Plaza Area  
Encroachment type: Wall  Fence  Columns  Steps  Irrigation System  Landscaping  Driveway  Pavers  Sidewalk/Walkway  
Planners  Awnings  Underground Utilities  Other: Digital Wayfinding Kiosk

Dimensions (height/width/length): 8'9" x 11' x 3'4"  
(6' x 4'2" wooden privacy fence; two 12'x4'3" concrete steps)

Construction material:  
Kiosk will be mounted upon a 9" concrete slab that is anchored to a 3' unreinforced concrete footing with anchor rods

OUTDOOR DINING: The Fire Marshall's posted capacity allowed within the business at the time of enactment of the outdoor dining encroachment ordinance shall include the total number of patron seating approved for the outdoor dining encroachment area, if not already included in the posted capacity allowance, so that patrons relocating from inside to outside or from outside to inside do not cause the posted capacity to be exceeded.

<table>
<thead>
<tr>
<th>Hour/day of operation for outdoor dining:</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. of chairs outdoors:</td>
</tr>
<tr>
<td>No. of Tables Outdoors:</td>
</tr>
</tbody>
</table>

I acknowledge that the adjoining property owners and businesses have been contacted and approved the addition of outdoor dining at this location to include the service of beer, wine and/or liquor if applicable during the business hours noted above, and that any changes made to the business hours, use of the encroachment area or items allowed within the encroachment area will require an amendment to the encroachment ordinance.

Signature: Johnathan Chambers  
Name: Executive Director

The proposed ordinance will be sent to the requesting party and City offices for review and approval. Johnathan Chambers will compile the recommendations and forward them to the City Clerk for scheduling before City Council. This process may take from 30-45 days.

CONTACT
Johnathan Chambers  
Development Services (Land Development)  
803-545-3333  
803-255-8935  
jchambers@columbiasc.net

John Follwota  
Development Services (Planning)  
803-545-3222  
803-733-8847  
jfollwota@columbiasc.net

Brian Cook  
Development Services (Zoning)  
803-545-3332  
803-733-8847  
bcocok@columbiasc.net

Jearl Thompson  
Development Services (Building Inspections)  
803-545-3420  
803-733-8847  
jthompson@columbiasc.net

Zack Kay  
Development Services (Development Center)  
803-545-3222  
803-733-8847  
zkay@columbiasc.net

Amy Moore  
Development Services (Historic Preservation)  
803-545-3222  
803-733-8847  
eamore@columbiasc.net

Lucinda Staller  
Development Services (Urban Design)  
803-545-0229  
803-733-8847  
lstaller@columbiasc.net

Jerry Thompson  
Development Services (Commercial Plan Review)  
803-545-3420  
803-733-8847  
jthompson@columbiasc.net

Scott Holder  
Development Services (Landscaping)  
803-545-3218  
803-255-8935  
jsholder@columbiasc.net

Denny Daniels  
Utilities & Engineering (Construction Management)  
803-545-3400  
803-888-8199  
jddaniels@columbiasc.net

Robert Anderson  
Public Works (Administration)  
803-545-3790  
803-733-8848  
randaerson@columbiasc.net

Robert Sweet  
Public Works (Street Division)  
803-545-3790  
803-733-8848  
rswet@columbiasc.net

David Brewer  
Public Works (Traffic Engineering)  
803-545-3850  
803-733-8848  
debrower@columbiasc.net

Sara Hollar  
Public Works (Forestry & Beautification)  
803-545-3880  
803-733-8848  
hsahar@columbiasc.net

John Hooks  
Public Works (Solid Waste)  
803-545-3800  
803-733-8848  
jhooks@columbiasc.net

Chip Timmons  
Risk Management  
803-733-8245  
csmithm@columbiasc.net

Kyls Scott  
Fire Department  
803-733-3739  
803-401-8830  
kskyl@columbiasc.net

Linda Matney  
Parking Services  
803-545-3070  
803-733-8253  
lmatney@columbiasc.net

LR: 3/20/17
Kiosk ID: K2

Main St between Taylor St & Hampton St

- Near Boyd Plaza
- 34.00575, -81.03561*

Proposed Install Date: TBD

*approximate GPS coordinates

Status: 1 – Preliminary Review

☐ Duke Energy Location Approval
☐ Smart City Media Location Approval
☐ LDDC Location Approval

Walking Score:

Pedestrian Count:

Notes:

Note: Illustration is for placement reference only. Final kiosk appearance TBD.
Kiosk ID: K5

Corner of Lincoln St & Gervais St

- Near Columbia SC Visitors Center
- 33.99952, -81.03822*

Proposed Install Date: TBD

*approximate GPS coordinates

Status: 1 - Preliminary Review
- Duke Energy Location Approval
- Smart City Media Location Approval
- LDDC Location Approval

Walking Score:
Pedestrian Count:

Notes:

Note: Illustration is for placement reference only. Final kiosk appearance TBD.
Kiosk ID: K1

Main St between Blanding St & Taylor St

- Near Sweet Cream
- 34.00727, -81.03629*

Proposed Install Date: TBD

Status: 1 – Preliminary Review
- Duke Energy Location Approval
- Smart City Media Location Approval
- LDDC Location Approval

Walking Score:

Pedestrian Count:

Notes:

Note: Illustration is for placement reference only. Final kiosk appearance TBD.
KIOSK FOUNDATION PLAN

1 3/4" = 1'-0" NOTE: ANCHOR LAYOUT DIMENSIONS SHOWN HAVE BEEN ROUNDED TO THE NEAREST 1/16" REFER TO THE VENDOR SUBMITTAL FOR THE ACTUAL DIMENSIONS IN MILLIMETERS

KIOSK BASE 41.1"x11.6" REFER TO VENDOR SUBMITTAL FOR DRAINAGE OUTLET

(12) 3/8" ANCHOR RODS
(2) PARS 3" U-SHAPED TIES
8/4 DMLS W/ STD 92' HOOK IN PIER

UNREINF. FOOTING

3 5/8" HOOK IN PIER

KIOSK FOUNDATION SIDE VIEW

3/8" = 1'-0"

(2) PARS 3" U-SHAPED TIES
8/4 DMLS W/ STD 92' HOOK IN PIER
3/4" REBAR CONC. FOOTING

KIOSK FOUNDATION SECTION

3/4" = 1'-0"

(12) 3/8" ANCHOR RODS
3/4" CHAMFER ALL AROUND

(2) PARS 3" U-SHAPED TIES

4 1/2" CLEAR TYP.

8/4 DMLS W/ STD 92' HOOK IN PIER

ALTERNATE KIOSK ANCHORAGE

3/4" = 1'-0"

3/8" ALL-THIRD ROD W/ NUT & WASHER ABOVE & BELOW PL 3/8 TYP.
PL 3/8 ASTM A366
NUT WELDED TO END TYP.

GENERAL NOTES

CODE DATA

1 WIND LOAD DESIGN (ASCE 7-10): RISK CATEGORY B EXPOSURE B

VUL = 115 MPH DESIGN WIND FORCE = 670 LBS (ULT.)

2 SEISMIC DESIGN: RISK CATEGORY II

SEISMIC IMPORTANCE FACTOR = 1.0

SITE CLASS B

Sx = 0.206; Sdy = 0.220

Se = 0.168; Sdx = 0.168

SEISMIC DESIGN CATEGORY C NON-BUILDING STRUCTURE NOT SIMILAR TO BUILDING: R = 3.0

SEISMIC RESPONSE COEFFICIENT:

CS = 0.074

BASE SHEAR Va = 60 LBS

3 FOUNDATION DESIGN: PRESCRIPTIVE ALLOWABLE SOIL BEARING PRESSURE = 1500 PSF

CONCRETE CONSTRUCTION

1 DESIGN MIX TO PROVIDE A (7) DAY COMPRRESSIVE STRENGTH OF 3000 PSI MIN.

2 PIER CONCRETE TO HAVE AIR CONTENT OF 6% MIN. & 8% MAX.

3 REINFORCED STEEL TO BE ASTM A615 GR. 60 ASTM A996 GR. 60

KIOSK ANCHOR RODS (POST-INSTALLED)

1 ANCHOR RODS TO BE HILTI HIT-HY 200 ADHESIVE ANCHORS W/ HILTI HAS-E

2 ANCHORS TO BE INSTALLED IN ACCORDANCE W/ ALL HILTI WRITTEN INSTRUCTIONS & KENTUCKY BUILDING CODE REQUIREMENTS

3 ANCHORS SHALL NOT BE INSTALLED UNTIL THE PIER CONCRETE HAS ACHIEVED THE SPECIFIED (7) DAY COMPRRESSIVE STRENGTH

ALTERNATE KIOSK ANCHOR RODS (CAST-IN)

1 ANCHOR RODS TO BE ASTM A416 GRADE A W/ COMPATIBLE NUTS & STEEL WASHERS

TRUMAN P. YOUNG & ASSOCIATES

CIVIL & STRUCTURAL ENGINEERS

4225 Mollydale Rd Suite 207 Cincinnati, Ohio 45242
(513) 861-5665 FAX 861-5666 truman@trumanyoung.com

FOUNDATION FOR INFORMATION KIOSK

CITY OF LOUISVILLE

LOUISVILLE, KENTUCKY

DUKE ENERGY ONE INC. / ENERGY SERVICES

PLAN & DETAILS

S101