New Orleans Keller Community Center Corner of Magnolia & St. Andrew

Owner:

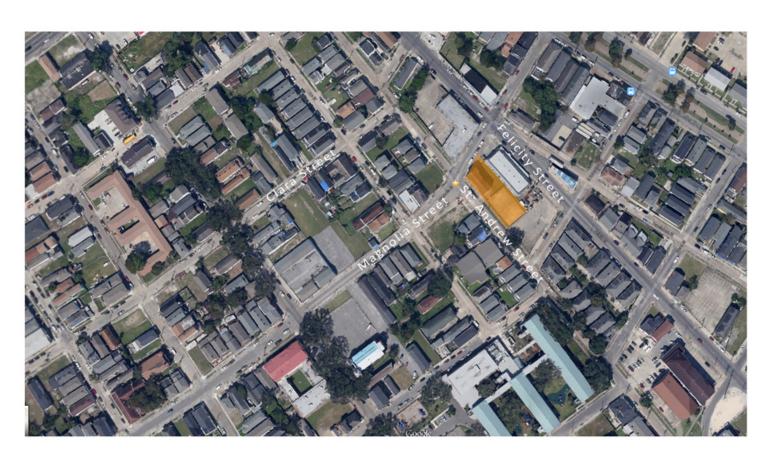
City of New Orleans New Orleans Recreational Department

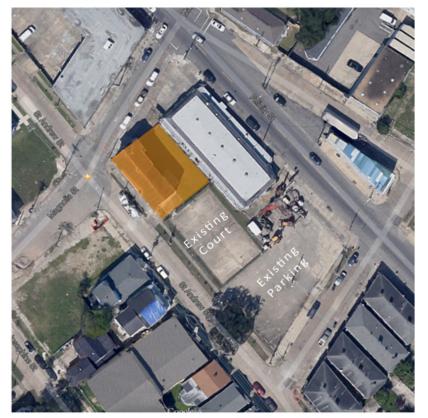
Architect:

Holly and Smith Architects, APAC 2302 Magazine Street New Orleans, Louisiana 70130 www.hollyandsmith.com

Total Site Area: 24,087 sf Building Area: 1,770 sf

Parking: Existing parking will be restriped to accommodate approx. 35 vehicles





Project Summary:

The project consists of a new building constructed as a multipurpose community center for the neighborhood. The building replaces an existing community center closed and in disrepair. The simple program is made up of a multipurpose room with attached concession kitchen, capable of serving the main room as well as visitors approaching from the corridor. There is also a directors office as well as mens and womens restrooms. The remainder of the rooms are for janitorial and mechanical.



North & West facades of the existing building



South & East facades of the existing building

Existing Context:

- -2 story building -abandoned for some time
- -The City of New Orleans is pursuing demolition outside of the scope of this project



North & East facades of the existing building



West facade of the existing building



Residences south of site, across S. Robertson Street



Residences West of site, across St. Andrew Street

Neighborhood Context:

- -Single family and multi family residential
- -one and two story construction
- -hipped and gabled asphalt shingle roof forms
- -lapped siding cladding
- -minimal overhangs



Residences west of site, across St. Andrew Street



Residences one block north of site, across St. Andrew Street



Adjacent property east of site



Church, South of site across St. Andrew Street, shares parking lot with facility

Neighborhood Context:

- -neighborhood convenience store/restaurant
- -neighborhood Church
- -existing building slab used for parking
- -existing parking lot used by Church and facility

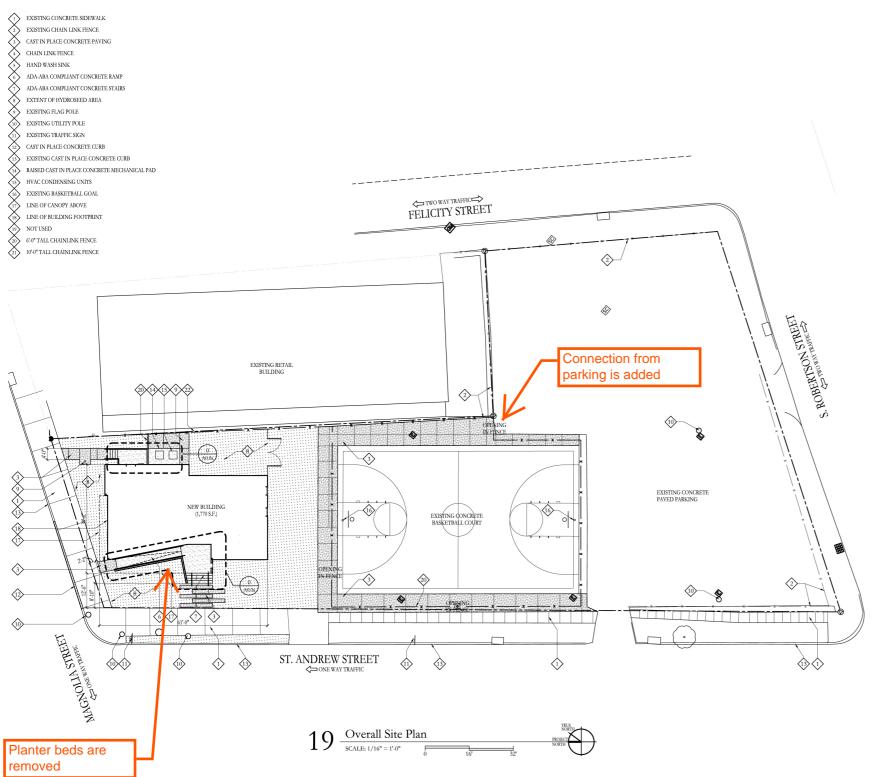


North of site, across Magnolia Street



Existing building slab being used as parking, shared between facility and church

KEYNOTES



Site Summary:

The site is on the corner of St. Andrew Street and Magnolia Street. There is currently an abandoned 2 story structure located on the corner that is slated to be demolished by the City of New Orleans. Also on the south end of the property is a concrete paved basketball court that is in disrepair. The surrounding properties consist of an existing retail establishment to the east and a lot where a building once stood which is being used as a parking lot.

Parking:

- -On street parking is available in the surrounding area.
- -Previous use of the building utilized the parking lot south of the property which is also shared with the church to the West. This lot will be restriped.
- -No additional parking is being provided as part of the scope of this project.

Vehicular Circulation:

- -St. Andrew Street and Magnolia Street both provide one way traffic.
- -Felicity Street and S. Robertson Street both provide two way traffic.
- -An existing curb cut and drive is located south of Magnolia Street and will be retained.
- -No additional on site vehicular traffic will be created.

Pedestrian Circulation:

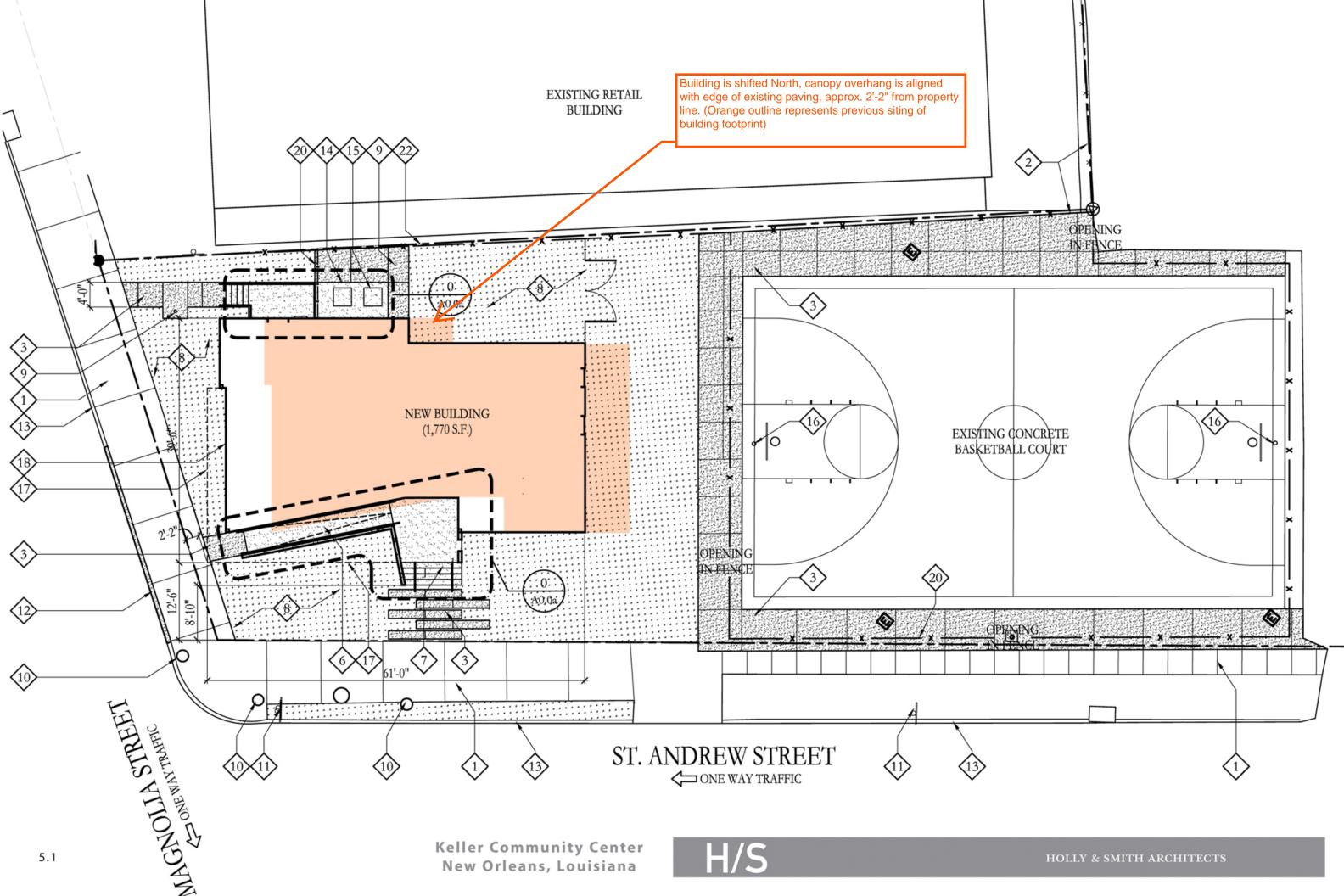
- -The existing side walks will be refurbished.
- -Entry to the facility is located near the midpoint of the building off St. Andrew Street.
- -The entry to the basketball courts is being maintained off the the existing drive as well as the center court from the St. Andrew Street sidewalk

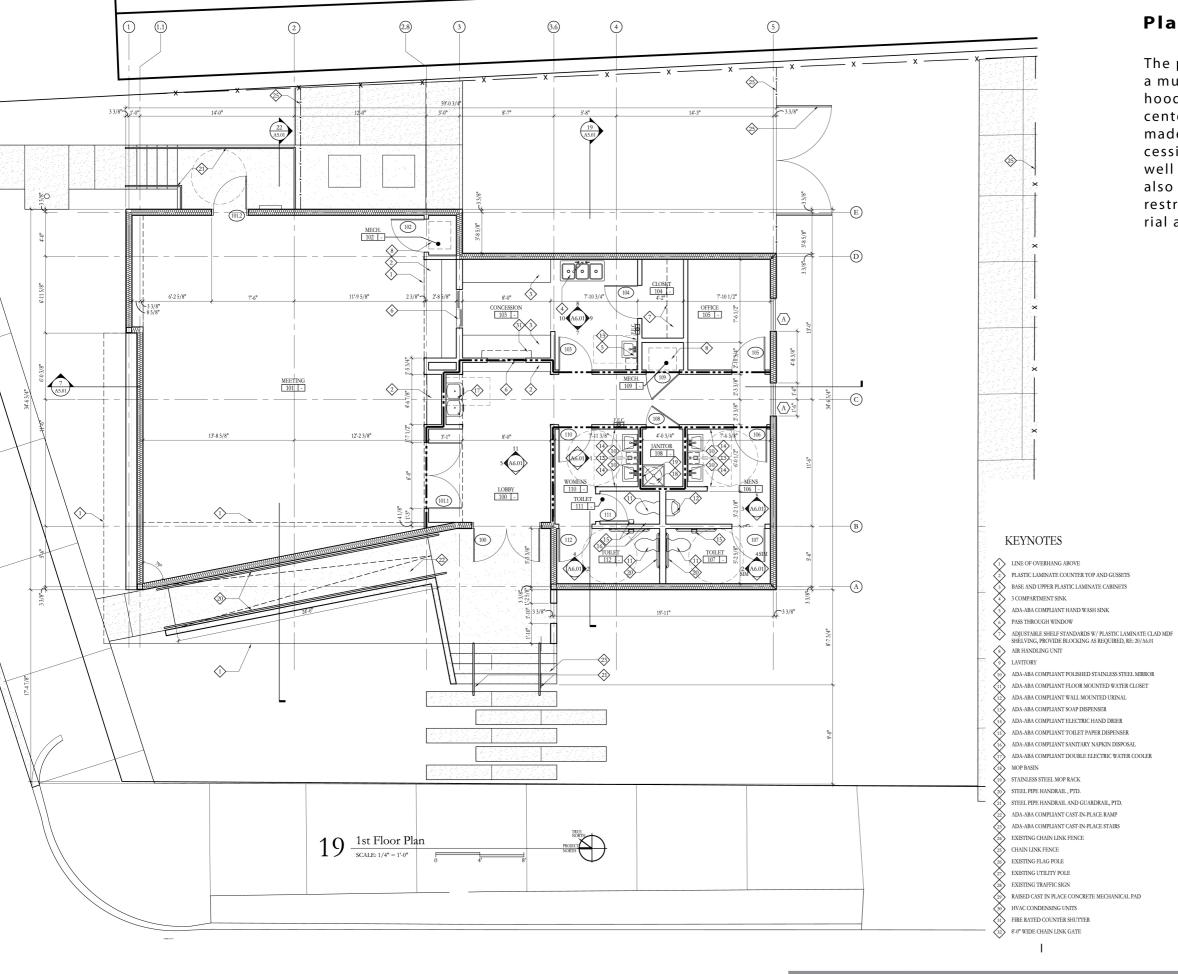
Landscape:

- -The minimal landscaping is shown as a representation for furture reference
- -FEMA funding of this project does not allow for landscaping

Lighting:

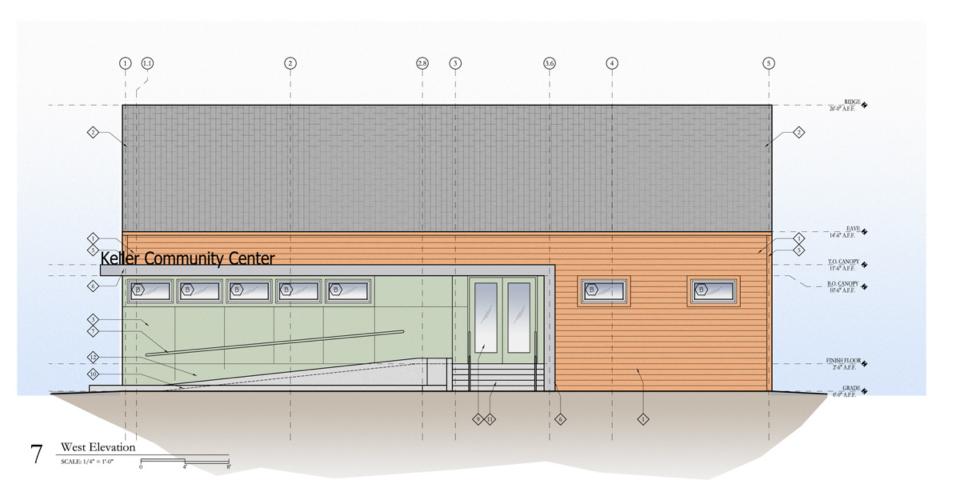
- -Existing pole lights are present in the parking area
- -Recessed light fixtures will be installed in the canopy at the entry.
- -Wall pack lighting will be utilized on the perimeter of the building.

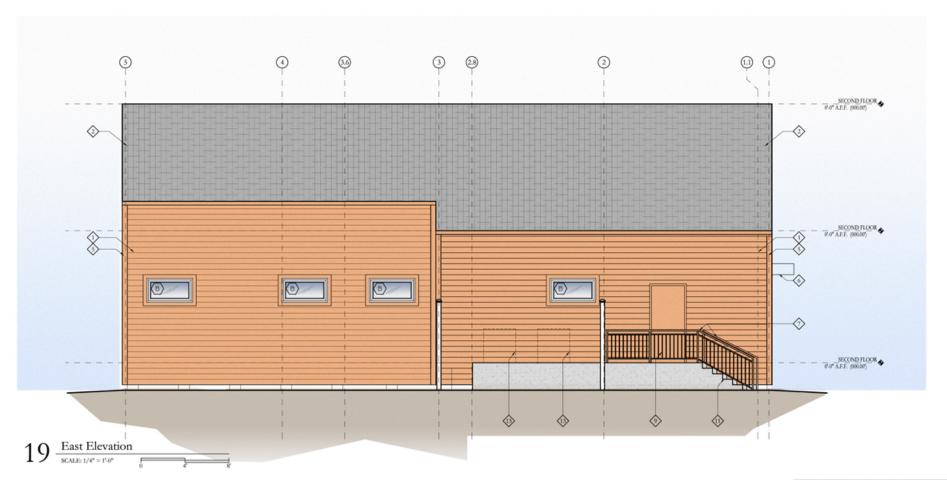




Plan Summary:

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Design Summary:

Materials:

- -Cementitious lap siding and trim is utilized for it's durable properties as well as being visually consistent with the neighborhood.
- -Cementitious paneling is utilized for it's durable properties while allowing for a textural transition. -non-operable vinyl impact resistant windows are incorporated, utilizing standard, non-custom sizes -standing seam metal roofing was selected for performance.

Maintenance:

-All materials were chosen for their low maintenance attributes and warranty duration.

Climate Response & Energy Conservation:

- -Overhangs are provided at the entry and windows for rain and solar protection.
- -Steep pitched roof will shed water quickly towards a gutter system.
- -Insulation will be provided in the walls and at the roof line.

Regional Expression:

- -Traditional local residential vernacular was used as inspiration in form and materials.
- -Single gable form & scale relates to neighboring housing types.
- -Texture and scale of materials relate to surrounding neighborhood.

KEYNOTES

FIBER CEMENT LAP SIDING, PID.

STANDANGSAMMETAL ROOFING OVER 15# ROOFING FELT ATTACHED TO 5/8 *
COX PLYWOOD OR O.S.B.

FIBER CEMENT PANEL CLADDING

5 FIBER CEMENT PANEL CLADDING
4 TREATED TIMBER PILE

5 FIBER CEMENT TRIM, PTD.

CANOPY WITH FIBER CEMENT FASCIA, PTD.

STEEL PIPE HANDRAIL, PTD.

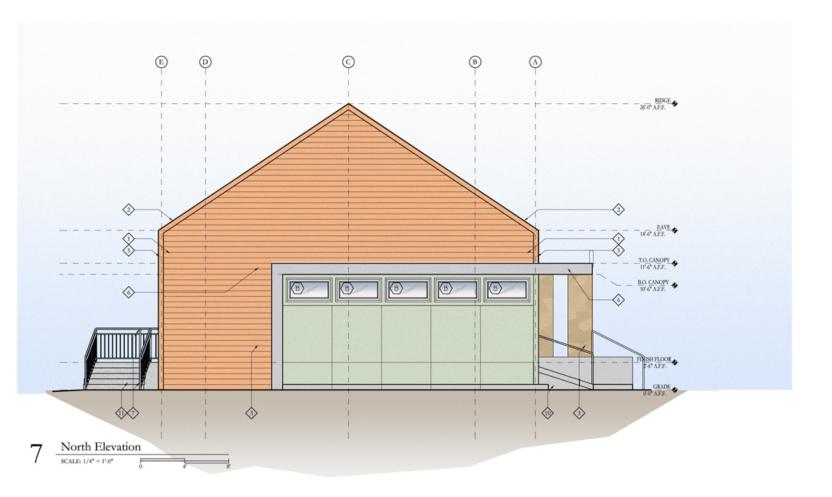
BASE AS SCHEDULED
DOOR AND FRAME AS SCHEDULED

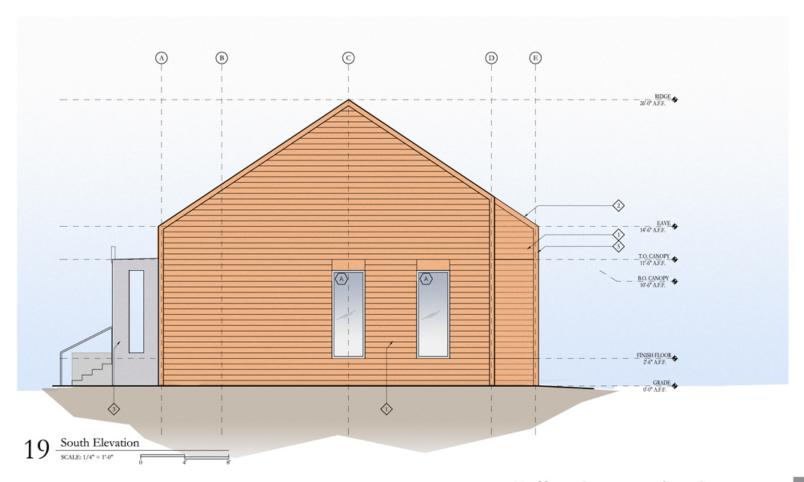
ADA-ABA COMPLIANT CAST-IN-PLACE CONCRET

ADA-ABA COMPLIANT CAST-IN-PLACE CONCRETE RAMP ADA-ABA COMPLIANT CAST-IN-PLACE CONCRETE STAIRS

CAST IN PLACE CONCRETE STAIRS AND LANDING

HVAC CONDENSER





Keller Community Center New Orleans, Louisiana

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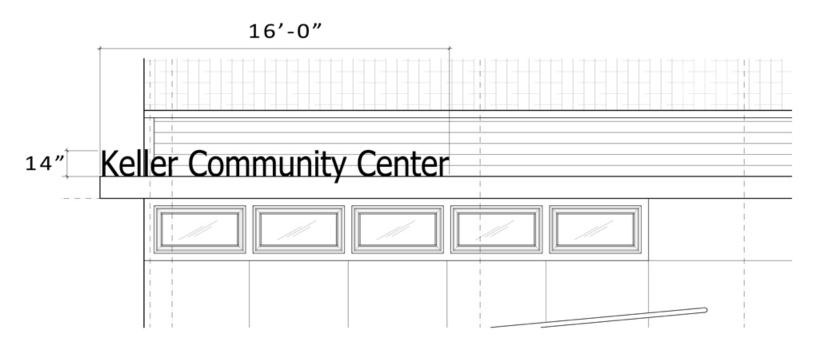
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Signage Summary:

Materials:

- -14" Metal dimensional letters mounted atop entry canopy.
- -Signage element total length is 16'-0"















Note: Interior materials and color samples with be presented as a physical color board at the DAC meeting.