

#### AFFORDABLE HOUSING OPERATIONS CENTER



Emancipation Center One – Completion scheduled for December 2020

#### **Emancipation Center One**

Emancipation Center One, an Affordable Housing Operations Center, will house organizations that are engaged in affordable housing production, affordable housing advocacy, affordable housing administration and affordable housing support services, such as housing counseling. It is anticipated that a number of citywide housing organizations will operate in this facility.

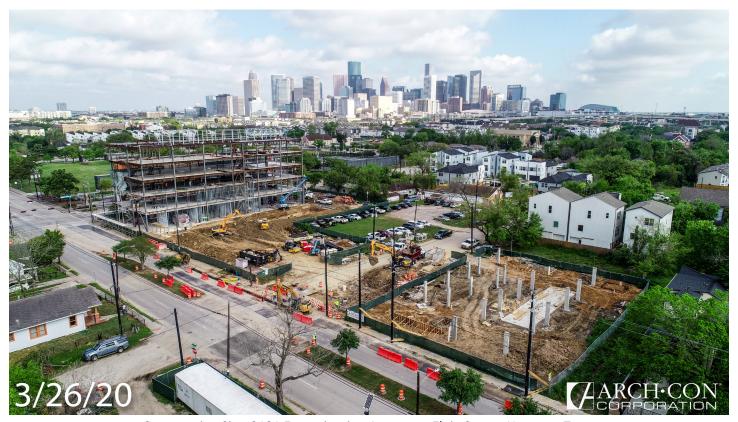
At present, there is no centrally located public facility that can house such organizations in one building. There is also no centrally located public facility that serves as a clearinghouse for affordable housing information and provides a venue for training nonprofit affordable housing providers. Emancipation Center One's central location makes it easily accessible to all of the Mayor's Complete Communities neighborhoods, existing and prospective, as well as other neighborhoods affected by Hurricane Harvey and preceding disasters.

For more information, contact us at: CCPPI, 5445 Almeda Rd, Ste 504, Houston, TX 77004 info@ccppi.org • @ccppi htx • www.ccppi.org • (346) 204-4542



# ARCH•CON CONSTRUCTION PROGRESS TIMELINE

**Completion scheduled for December 2020!** 



Construction Site: 3131 Emancipation Avenue at Elgin Street, Houston, Texas





### **APRIL 2020**



Traffic control & duct bank installation on westbound lanes of Elgin between St. Charles & Live Oak Street (04/06/20)



Began installing sheetrock (light green area on  $1^{st}$  floor elevation) on the west side of the office building (04/06/20)



Two crews installing exterior wall studs & window frames on the east side of the office building (04/06/20)



Placed concrete bottom for northern half of the stormwater detention vault under garage (04/06/20)



Installed rebar for bottom of southern half of stormwater detention vault (04/06/20)



New storm sewer inlet at the northwest corner of St. Charles & Elgin (04/06/20)



Installed rebar for utility building foundation at the residential site (04/06/20)



Removed forms on concrete columns at the residential site (04/06/20)



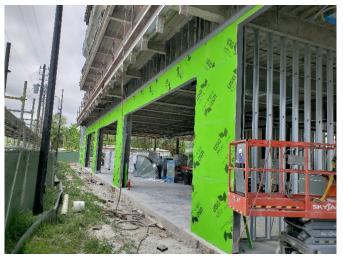
Installed duct bank on Elgin adjacent residential site (04/06/20)



Flagman utilized to control traffic on Elgin during duct bank installation (04/06/20)



Installed more HVAC duct in office building (04/06/20)



Close-up view of sheetrock being installed on the west side of the 1st floor of office building (04/06/20)



Concrete placed in bottom of northern half of stormwater detention vault under garage (04/06/20)



Residential site as seen from office building (04/06/20)

# **MARCH 2020**



New CenterPoint ductbank and manhole on Elgin (03.23.20)



Pavement sawcutting for new CenterPoint ductbank on Elgin (03/23/20)



Concrete columns placed for residential podium (03/23/20)



Water break tank installed on first floor of office building (03/23/20)



Interior wall studs installed on 1<sup>st</sup> floor of office building (03/23/20)



More interior wall studs installed on  $1^{st}$  floor of office building (03/23/20)



Laborer mixes fireproofing materials on the 1st floor (03/23/20)



Fireproofing being applied to the bottom of the  $3^{rd}$  story (03/23/20)



Fireproofing and fire sprinkler lines in place on bottom of  $2^{nd}$  story (03/23/20)



Screens in place on 2<sup>nd</sup> story during fireproofing operations (03/23/20)



Steel davits prepped for installation (03/23/20)



Steel davits and anchors being installed for future window cleaning operations (03/23/20)



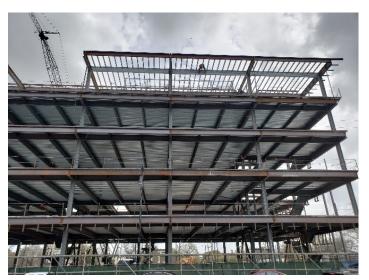
New box culvert storm sewer being installed on St. Charles across Elgin (03/16/20)



Concrete top in place for storm sewer vault at the residential site (03/16/20)



Column rebar installed for residential podium (03/16/20)



Roof steel framing being installed for office building (03/16/20)



New box culvert storm sewer to be installed on St. Charles across Elgin (03/02/20)



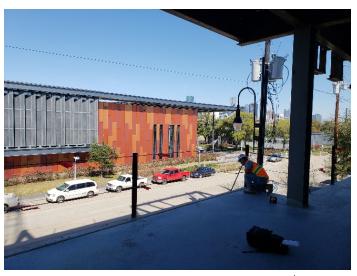
Forms & rebar in place for placement of concrete top on storm sewer vault at the residential site (03/02/20)



Placed concrete floor on the 2<sup>nd</sup> story (03/02/20)



Electrician assembles electrical junction boxes (03/02/20)



Workers began to layout walls & studs for the  $2^{nd}$  story (03/02/20)



Construction Manager Zack Martin, on right, confers with inspector Darron Thompson (03/02/20)

# **FEBRUARY 2020**



Welding Inspector checking welds for structural steel connections (02/24/20)



Protective covering installed along the Emancipation sidewalk to protect pedestrians from falling objects (02/24/20)



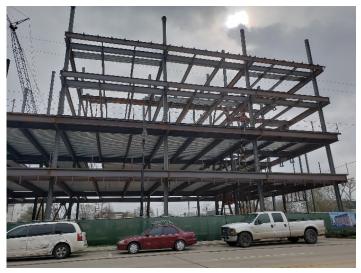
CenterPoint began relocation of overhead power lines on St. Charles & Elgin streets (02/17/20)



Stairs installed on upper floor levels (02/17/20)



Welders working on 2<sup>nd</sup> story structural steel frame (02/10/20)



Floor decking in place now on 2<sup>nd</sup> & 3<sup>rd</sup> stories (02/10/20)



Crane swinging new steel beam into place (02/03/20)



Erected structural steel up to the 5<sup>th</sup> story (02/03/20)

## **JANUARY 2020**



Erected structural steel at the northern end of the building for the  $2^{nd}$  &  $3^{rd}$  stories (01/27/20)



Installed floor decking on the 3<sup>rd</sup> story (01/27/20)



Erected structural steel up to the  $3^{rd}$  floor for the southern end of the building (01/13/20)



Formed walls stormwater detention vault at the residential site (01/13/20)



Elevator shaft cast in place for residential site (01/06/20)



Crane on site to begin erecting the building (01/06/20)

#### **Erecting structural steel**















# **DECEMBER 2019**



Building elevator shaft cast in place (12/17/19)



Building slab with electrical & plumbing pipe (12/17/19)



Prepped building slab for concrete (12/10/19)



Placed concrete for building slab (12/10/19)

# **NOVEMBER 2019**



Install building plumbing & electrical lines (11/26/19)



Form elevator shaft foundation for building (11/26/19)



Crane lifts steel rebar cage for deep drilled shaft (11/19/19)



Began installing plumbing for office building (11/19/19)



Truck hauls used drilling slurry from the site (11/12/19)



St. Charles site after a recent rain (11/12/19)



Large drill rig for drilling deep shaft (11/05/19)



Site view from Elgin & St. Charles (11/05/19)

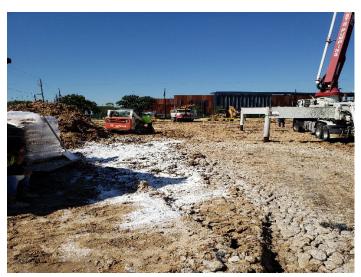
## **OCTOBER 2019**



Large drill rig for drilling deep shafts (10/29/19)



Large crane for drilling deep foundation shafts (10/29/19)



Lime placed to help dry the site (10/22/19)



Steel stored for foundation shafts (10/22/19)



Steel rebar cages for drilled shaft foundations (10/15/19)



Drill rig for drilling deep foundation shafts (10/15/19)



Concrete pumping for drilled shaft foundations (10/08/19)



Concrete in drilled shafts for building (10/08/19)



Set up perimeter fence around St. Charles site (10/01/19)



Backfilled building pads at St. Charles (10/01/19)

# **SEPTEMBER 2019**



Finished clearing & grubbing at St. Charles site (09/24/19)



Began excavating building pad at St. Charles (09/24/19)



Backfill of AHOC building pads finished (09/17/19)



Began clearing & grubbing at St. Charles site (09/17/19)



St. Charles construction entrance w/silt fence up (09/10/19)



Compaction of backfill on building pad (09/10/19)



Field Office set up w/ perimeter fence (09/03/19)



Equipment clearing grass off the surface (09/03/19)