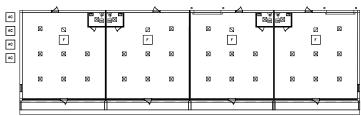


Notes:
All construction to be according the
2018 International Building Code,
the 2018 International Fire Code,
2018 International Fire Code,
2015 International Energy Conservation Code and
local building authority requirements.

All equipment, registers, ducts and locations to be designed and sized by others.



☐ Suspended Return Air Grille

Ventilation Fans: Ceiling Mounted Vented throuh Exterior Wall

AC Exterior Condensor Unit

Interior Evaporator and Furnace Suspended from Roof

Site Address: 18487 Highway 105 E Cleveland, TX 77328 Client: Ace Real Opportunity Investment LLC 1717 N Frazier ST #STE A Conroe, TX 77301-2058 Revision: 0 Sheet: B-4

Issued: 08 June 2022

Engineer:
Cory Alan Haddox, P.E.
License No.: 100019
Firm No.: F-14448
2635 North Spring
Spring, TX 77373

18491 SH 105 R.V. Park Retail Building Mechanical Plan Scale: 1" = 10'
24 x 36 Paper

All construction to be according the 2018 International Building Code, the 2018 International Fire Code, the 2017 National Electrical Code, 2015 International Energy Conservation Code and local building authority requirements.

Each Restroom to have a combined switch for the light and vent.

Emergency lighting to be mounted above each exterior door and above each restroom door on the interior as required by 2009 IFC.

Lighted Exit Signs to be mounted above each exit door and door in the egress path as required by 2009 IFC as required by 2009 IFC.

Emergency lighting and Exit Signs to be supplied with a back up power supply as required by 2018 IFC.

Wall Mounted Thermostats to be supplied for each HVAC Unit.

Each Lease Space to have wall mounted 200 Amp Panel.

Each Lease Space to have a separate meter and disconnect at the service entry and gutter location.

Each HVAC Unit (Interior and Exterior) to be supplied with disconnect and GFCI receptacle.

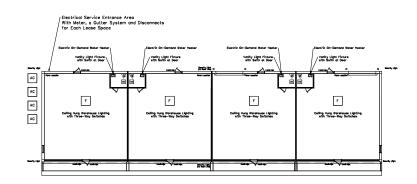
Water Heater to be supplied with dedicated circuit.

Weatherproof GFCI receptacles to be installed outside of each exterior door.

GFCI receptacles to be installed adjacent to the sinks.

Wall Receptacles to installed at 8' intervals on all walls.

Exterior Security Lighting to be mounted at the left building corners and at the middle of the right wall with photocell control.





Exterior Condensor Unit

Interior Evaporator and Furnace Suspended from Roof

Site Address: 18487 Highway 105 E Cleveland, TX 77328

Client: Ace Real Opportunity Investment LLC 1717 N Frazier ST #STE A Conroe, TX 77301-2058 Revision: 0 Sheet: B-5

Issued: 08 June 2022

Engineer: Cory Alan Haddox, P.E. License No.: 100019 Firm No.: F-14448 2635 North Spring Spring, TX 77373

18491 SH 105 R.V. Park Retail Building Electrical Plan

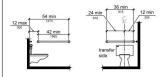
Scale: 1" = 10' 24 x 36 Paper



Notes: All construction to be according the 2018 International Building Code, the 2018 International Fire Code, 2018 International Plumbing Code, 2015 International Energy Conservation Code and local building authority requirements.

All fixtures and restrooms to be compliant with the 2010 American with Disabilities Act (ADA) and the 2012 Texas Accessibility Standards (TAS) including appropriate grab bars.

All supply, drain and vent piping to be sized and placed by others according to the 2018 International Plumbing Code.



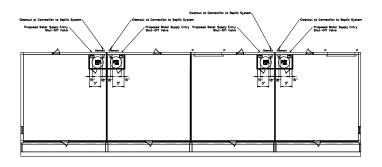


Texas Accesibilty Standards Details

Notes: 1. Each Lease Space to have water supply shut off valve easily accessible and labeled.

2. Each Lease Space to have an approprately sized electric on—demand water heater for the restrooms for that space, placed under the sink, with easily accessible and labeled shut off valves.

3. Exterior Hose Bibb to be placed outside of each exterior back door.





Site A	ddre	ess:			
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Client: Ace Real Opportunity Investment LLC 1717 N Frazier ST #STE A Conroe, TX 77301-2058 Revision: 0 Sheet: B-6

Issued: 08 June 2022

Engineer: Cory Alan Haddox, P.E. License No.: 100019 Firm No.: F-14448 2635 North Spring Spring, TX 77373

18491 SH 105 R.V. Park Retail Building Plumbing Plan

Scale: 1" = 10' 24 x 36 Paper