

#### Planting Notes

| Here:  | Quantity | Botanical Name                               | Common Name                     | 528                 | Notes  |
|--------|----------|--|---------------------------------|---------------------|--|
| 5-906  | TREES    |  |                                 |                     |  |
| OV.    | 3        | Eastern Hog Horntwarn                        | America Hombeem                 | 37 cal.             | 6 CT-Cettal eader, full well branched            |
| 92     | 4        | Quercus pteilos "Hightower"                  | Highbaer Wilco Cell.            | £ 33.               | 7 CT-Certralleater, M. wellbranchet, matched     |
| EVERG  | REEN TRE | BES .  | 1                               | 1.1                 |  |
| A.     | 3        | Next attenueta Fissleri                      | Foder's Roly                    | E'hgt, mitt,        | (4 CT till, well-tranched                        |
| ORINAI | ENTAL TR | EES.   |                                 |                     |  |
| W/     | 3        | Magnola virginiana var. australis            | Sweetbay Wagnola                | 12 hgt min.         | [NT_3 care min, tal 4 well banched; while fowers |
| SHRUE  | 15       | 1  |                                 |                     |  |
| A.I.   | 23       | Aucube aponica "Gold Diss"                   | Gold Dust Aucube                | 5 gal               | Find tell & dense                                |
| 0.97   | 3        | Cephaktaus terrindonia 'Postata'             | False Spreading Yew             | 3 gal 18" min. hgt. | Stor, fall& dense                                |
| PL.    | 34       | Pruns lautosesas Otto Lokert                 | Oto Lojken Laurel               | 5 gal.              | 4" tit, 168 dense                                |
| SROUN  | OCOVER:  | S & PERENNIAL S                              | 1                               |                     |  |
| 8      | 10       | Cares persylvanica                           | Pents Aana Sebpe                | 1 (1)               | 12" oc. Milådetse                                |
| DE     | 16       | Orapters entrasora 'Britians'                | Brikence Adumn Fem              | 1 gal.              | 18" oc., Milådetse                               |
| 15     | 464      | Litope-spicate                               | Creeping Linger                 | 1 gai               | 18" o.c., full & dense                           |
| PAL.   | 18       | Percessia ampicibile "Liffe Spire"           | Little Spine Russian sector     | 1 gal               | 24 oc til & detse                                |
| PA .   | 10       | Percesia anglobia                            | Russian sage                    | 3 gal               | 4" p.c. fall & dense                             |
| F1     | 140      | Pachyandra terminalis                        | Japanese Pachesardte            | 1 gal.              | 18" oc. Mil&detse                                |
| PS     | 15       | Poligoretan bilioran                         | Solumon's Seal                  | 1 gal               | 24" or c, fall & dense, while towers             |
| ORNAU  | ENTAL O  | RASSES                                       |                                 |                     |  |
| BG     | 놰        | Bodeloue practis Stonde Antoliton            | Bunde Antolion Bile Grane Grass | 1 gal.              | 3" o.c., tal & dense                             |
| PAC    | 138      | Permiseturt akpecuroides 'Cassiant's Divice' | Cassierts Dooce Remostum        | 1 gal               | 21 o c., fall & dense                            |
|        | CAPE     |  |                                 | 1.1                 |  |
|        |          |  |                                 |                     |  |

#### Planting Notes

- Contractor shall verify all existing conditions in the field and report any discrepancies to the Owner's Representative prior to starting work.
- 2 No planting shall occur until soil sample results have been received from all planting areas and soils are properly amended based on the results of the soil tests. See this sheet for soil sampling instructions. No planting shall occur until percolation testing has been completed and soils have been properly amended to
- 3
- drain. See this sheet for percolation testing procedures. All new plant material shall conform to the guidelines established for nursery stock published by the American Association of Nurserymen, Inc. In addition, all new plant material for the project shall be of the highest specimen 4 guality. Plant material delivered to the site that does not meet the requirements stated herein may be rejected by the Owner's Representative.
- Do not assume trunk flare will be exposed at the nursery. Contractor to expose trunk flares to check for roo girdling. Pull mulch away from the trunk flare of trees and from the base of all shrubs.
- 6 No plant material shall be planted before acceptance of rough grading. The finished grade shall not cover any part of the tree trunk flare. See tree planting detail.
- All new plants shall be balled and burlapped or container grown unless otherwise noted on the plant list. The Contractor shall locate and verify all existing utility lines prior to planting and report any conflicts to the
- Owner's Representative Owner's representative: 9. Planting plans are not layout plans. Plants may need to be shifted in the field, based on the existing conditions. Coordinate with the Owner's Representative prior to any changes. 10. Prepare all shrub beds with planting soil to a minimum depth matching the depth of shrub root balls; prepare

- repare all situal becaring participation of a maniform opport matching use begin to situat root case, prepare perminial beck with a minimum of 12 planting soit, prepare groundwork beds with a minimum of 6 planting soit. All plant beds are to receive one and a hall inches (15) of double shredded hardwood muich. Thorough) water trees and situation during the first 24 hours after planting, wolt the soit to a depth of 18-24". When
- runoff starts, stop watering, let the water soak in and repeat until the proper depth is wet. 13. Any proposed substitutions of plant species shall be made with plants of equivalent overall form, height, branching
- Any proposed abdatations of paint species shall be made with paints of equivalent over all offic, the grint of the paint of equivalent over all offic, the grint of the paint of equivalent over all offic all offic
- as described in the contract documents.
- as deschoed in the contract documents. Contractor to complete work within schedule established by Owner. Contractor to provide one year warranty for all material from date of substantial completion. Contractor to provide interim maintenance (watering, pruning, fettilizing, uprive, mowing, trimming, adequate drainage of ponding areas, edging, weeding, mulching, and general landscape clean-up) until substantial completion notice is provided by the Owner's Representative. Application of insecticides/herbicides must be approved by Owner's Representative prior to use on site. 17. Plant beds to join walks or walls at an angle between 90° and 60°.

- See civil drawings for further information regarding:
  Erosion and sediment control.
  Locations of existing and proposed structures, paving, driveways, cut and fill areas, and retention areas.
- Limits of construction Locations of existing and proposed utilities or easements



Tree Grate Manufacturer: Iron Age Designs Model: Corona 5' x 5' Heel Proof Quantity: 4 https://www.ironagegrates.com/ product/tree-grates-coronal ph:(877) 418-3568

1 Specification: Tree Grate



Percolation Test Notes

5

6.

plant species.

Dig a hole 18- 24" deep & a minimum of 6" wide. Fill hole with water to the top and let drain for several hours

Ideally let the hole pre-wet over night and test the following day. Refill hole to within a couple inches of the top. To aid in measurement, place a stick across the top of the hole

and use a second stick to mark periodic drops in water level:

possible measure drop in water level the next day.

Planting Soil Composition Notes

mark side of hole: or mark soil on side of hole with nail or stick Measure drop in water level after 30 minutes and one hour. If

Determine drop in water level per hour. If water level in hole drops

more than one inch per hour, it is well drained and suitable for all

The Landscape Subcontractor shall provide sufficient planting soil

to fulfill all planting operations required of the Contract Documents. Planting soil shall comply with the following notes: Planting sol shall be topsoil stripped and stockpiled and meeting, or modified to meet, these notes.
 Textural Analysis of soil to be between sandy clay loam and clay

loam, with a clay content between 15 and 25% and an organic

content of 4% by dry weight. Planting soil shall be free of plants and their roots, debris and other

extraneous matter. It shall be uncontaminated by salt water, foreign matter and substances harmful to plant growth. All soil to be free of all rocks, limestone, gravel, & foreign construction debris. Soil additives shall be used to counteract soil deficiencies as

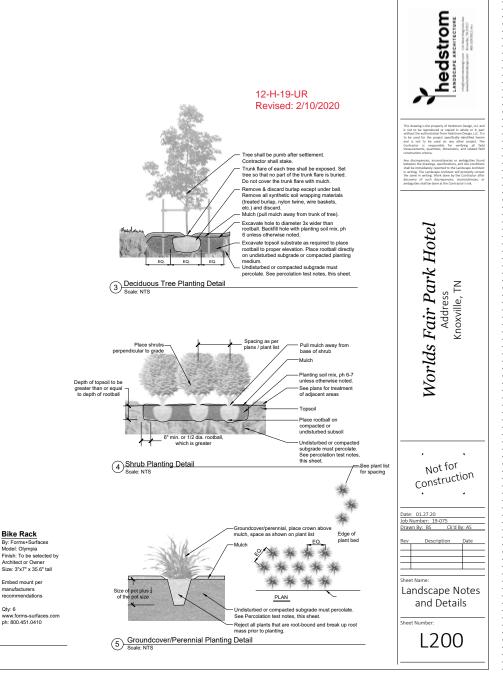
recommended by the soils analysis conducted by Waypoint

Soil particle size shall have 90% passing rate on <sup>1</sup>/<sub>2</sub> screen and 100% of material shall pass 1" screen.

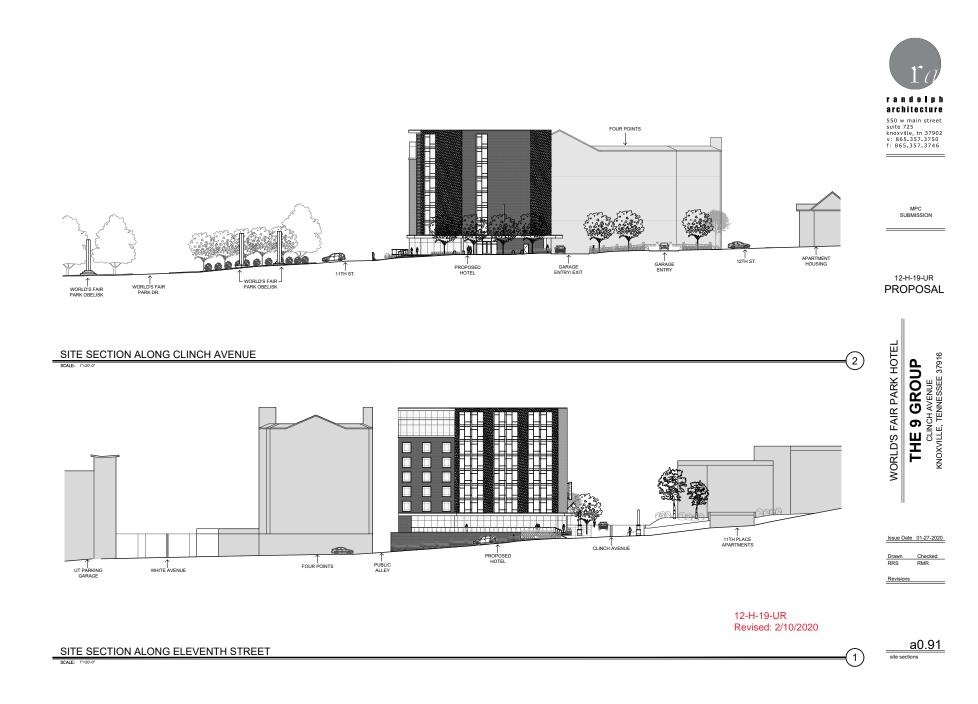
Qty: 6

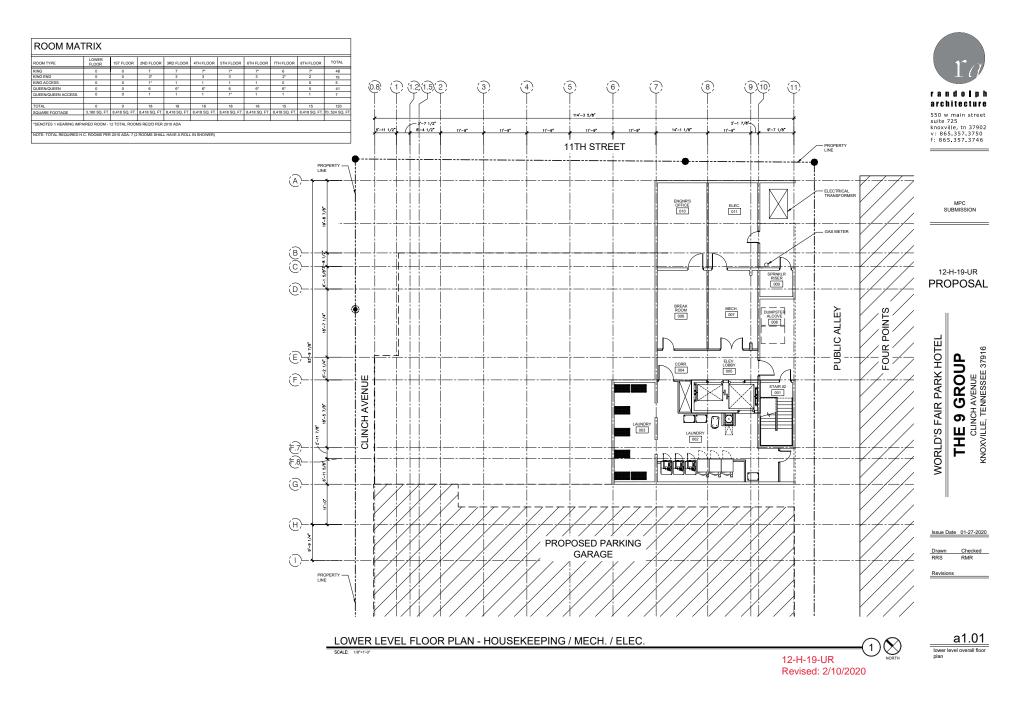
Analytical. See Soil Sampling notes, this sheet. Soil pH target to be 6.0. Soil compaction rating to be 85%.

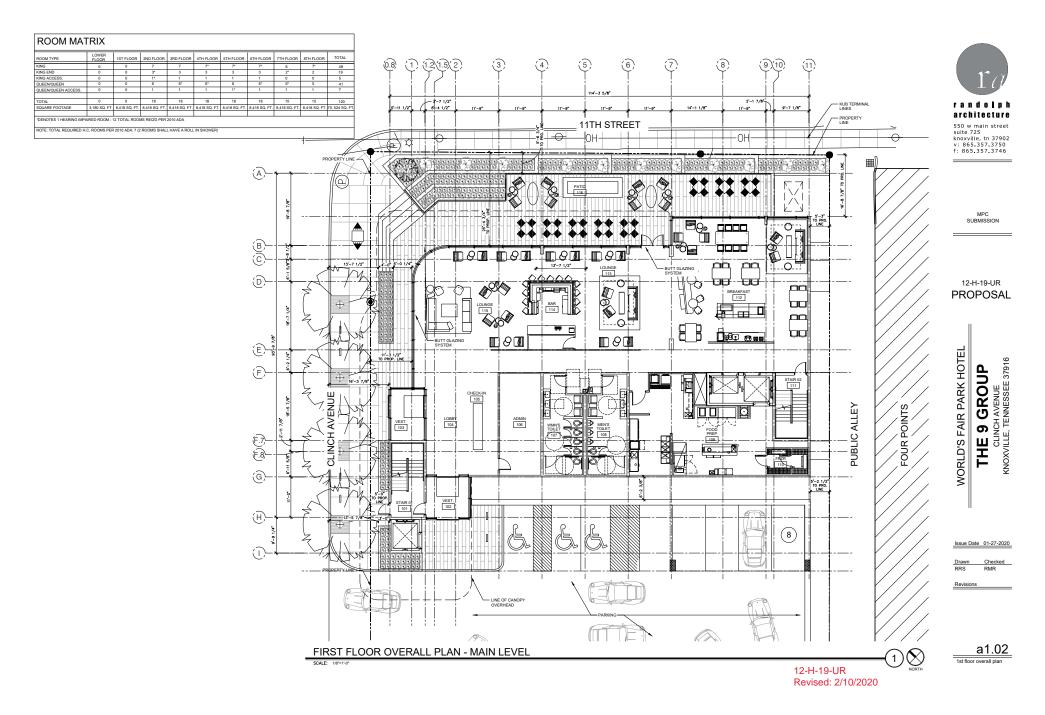
2 Specification: Bike Rack

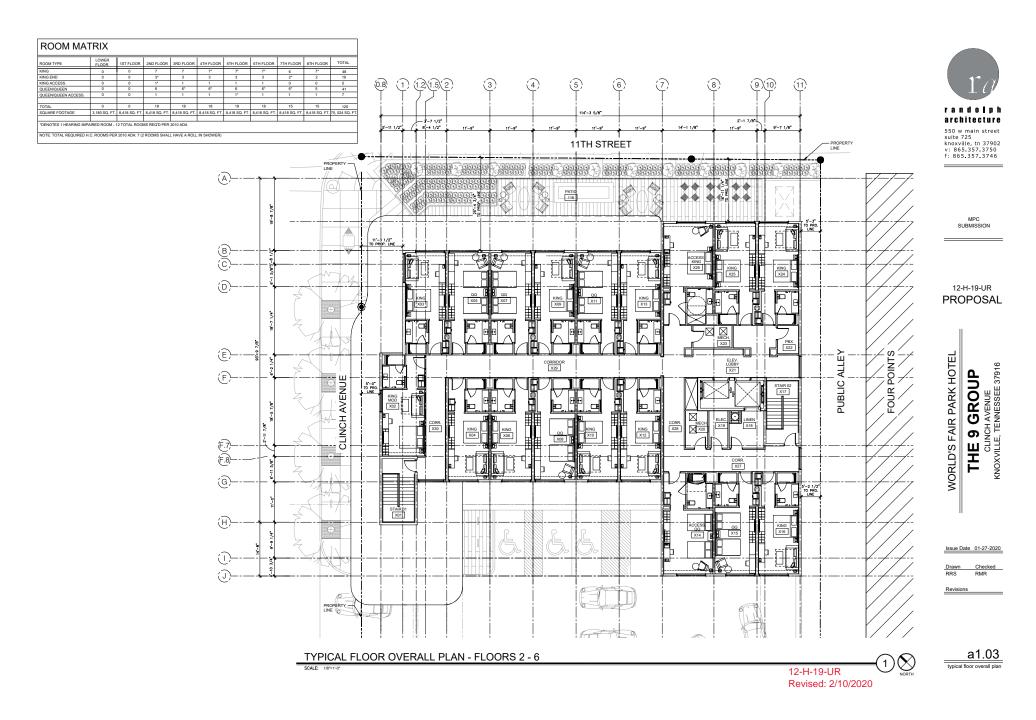


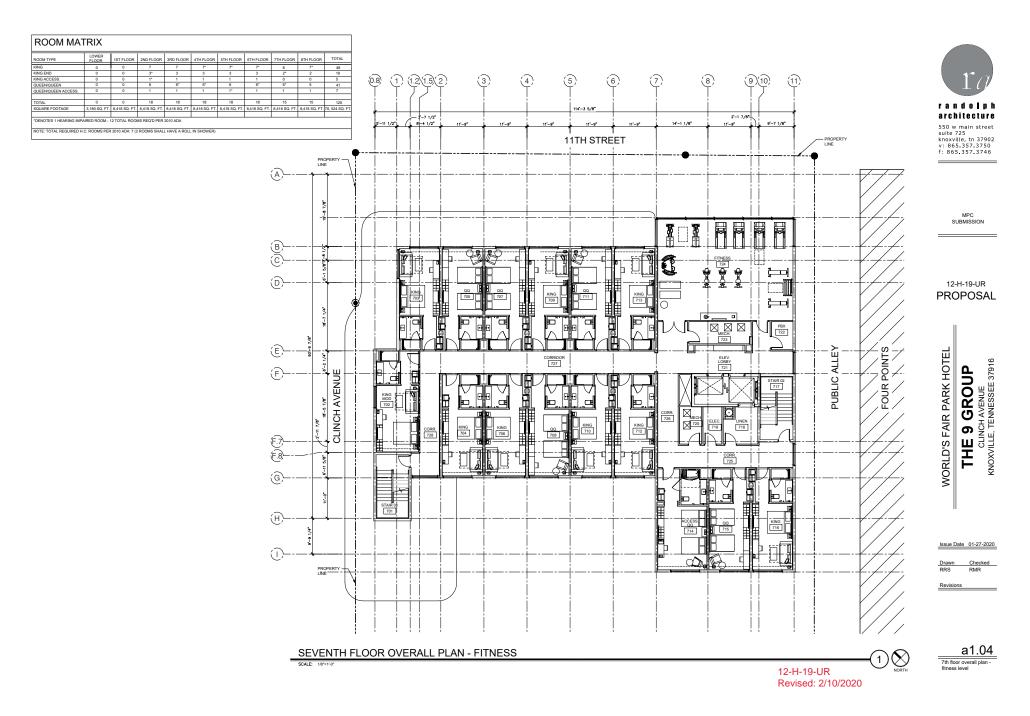
#### Planning Commission February 13, 2020

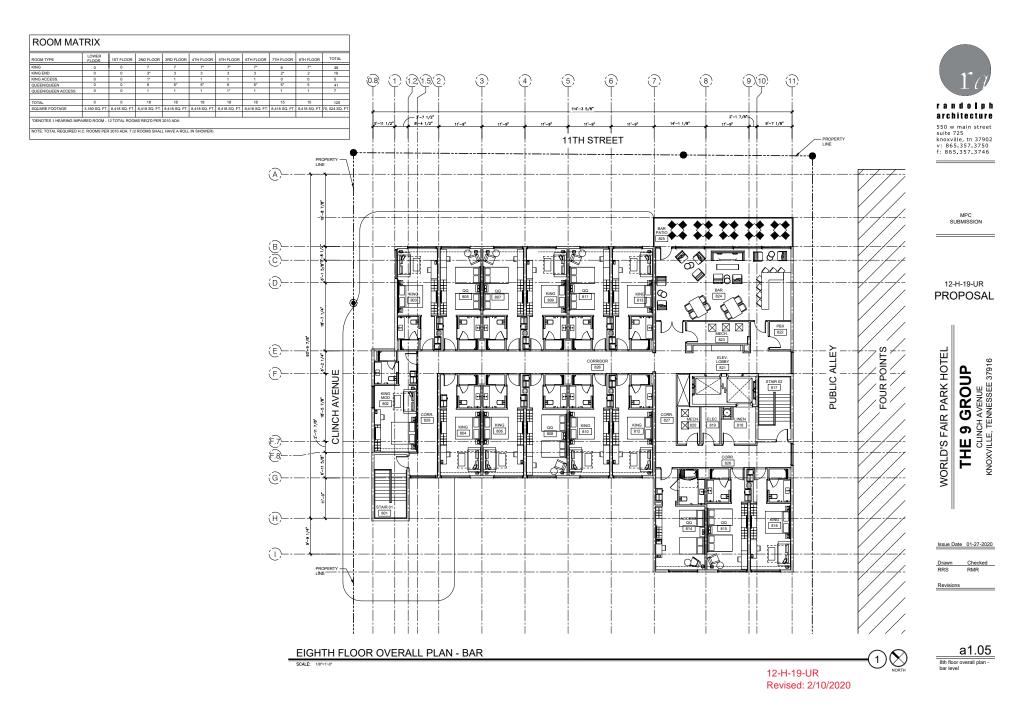


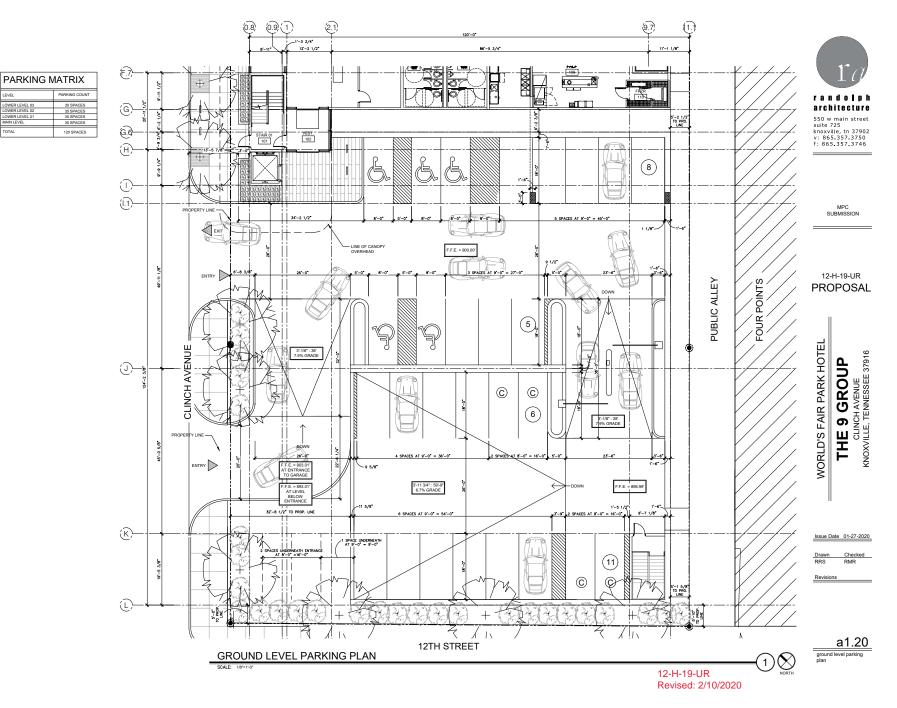












LEVE

TOTAL

LOWER LEVEL 03 LOWER LEVEL 02 LOWER LEVEL 01 MAIN LEVEL

