

- ARCHITECTURAL
- A0.0 COVER SHEET
- A1.0 ARCHITECTURAL SITE PLAN
- A2.0 ARCHITECTURAL FLOOR PLAN AND SCHEDULES
- A3.0 ARCHITECTURAL INTERIOR ELEVATIONS/ DETAILS
- MECHANICAL
- M1.0 MECHANICAL FLOOR PLAN AND CALCULATIONS/ SCHEDULES
- M2.0 MECHANICAL DETAILS/ SCHEDULES

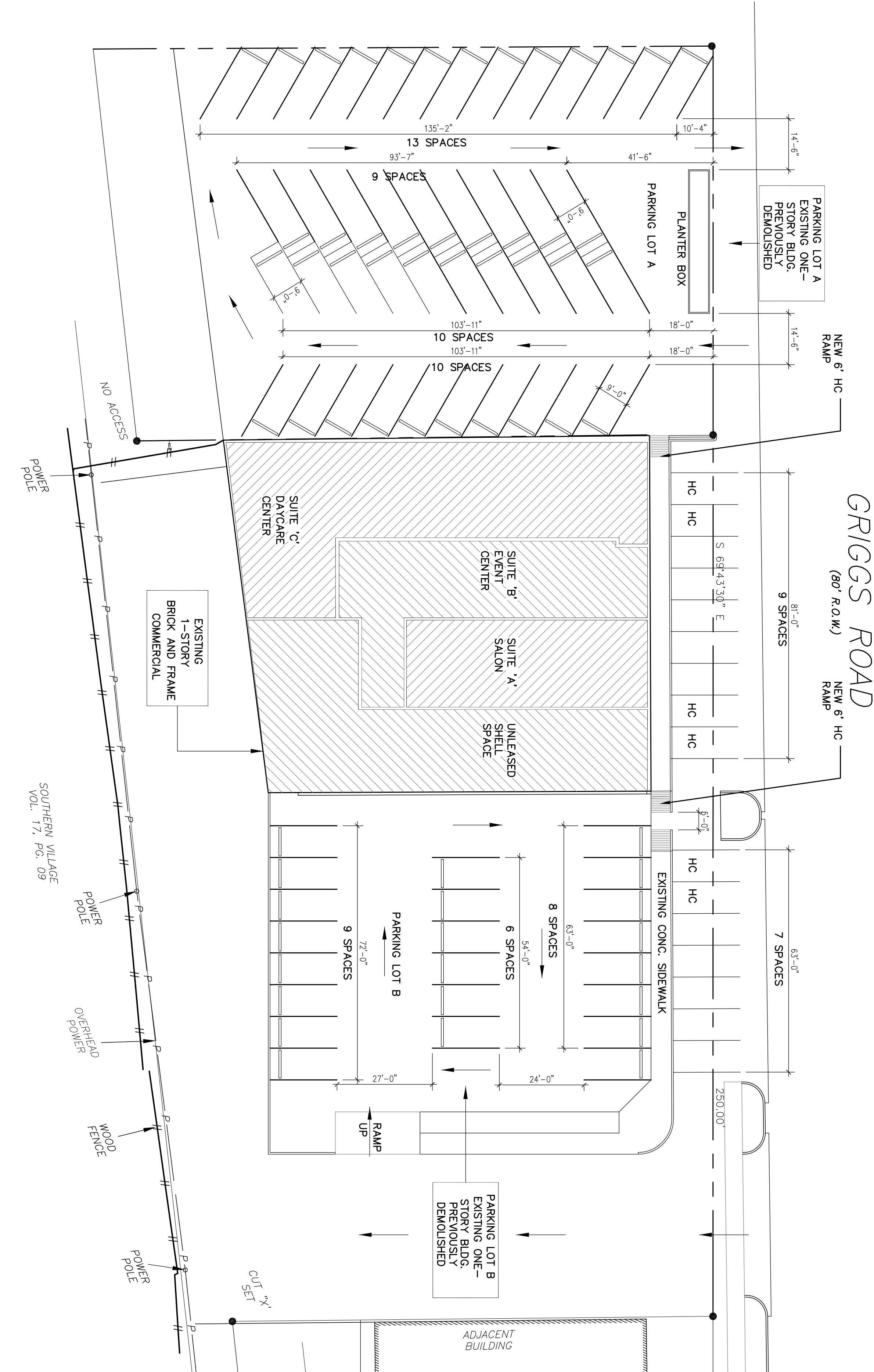
- ELECTRICAL
- E1.0 ELECTRICAL LIGHTING FLOOR PLAN/ LEGENDS
- E2.0 ELECTRICAL POWER FLOOR PLAN/ LEGENDS
- E3.0 ELECTRICAL RISERS AND SCHEDULES/ ELECTRICAL RISERS/ ELECTRICAL LOAD ANALYSIS
- PLUMBING
- P1.0 PLUMBING FLOOR PLAN/ NOTES/ FIXTURE SCHEDULES
- P2.0 PLUMBING/ RISER DIAGRAM/ DETAILS

INDEX OF DRAWINGS

NEW HAIR SALON
BUILDOUT
4530 GRIGGS RD., STE A
HOUSTON, TEXAS 77021

DEVELOPED BY:

HARTFORD INVESTMENTS, INC.



01 SITE PLAN

SCALE: 1"=40'-0"

CODE INFORMATION

BUILDING CODE

2012 IBC 2015 IECC

2012 IFC 2012 UPC

2012 UMC AMERICAN DISABILITIES ACT 1991

2017 NEC TEXAS ACCESSIBILITY STANDARDS OF ABA 1994

OCCUPANCY

PROPOSED OCCUPANCY: BUSINESS GROUP B

CURRENT OCCUPANCY: NONE (SHELL SPACE)

EXIST CONSTR.

TYPE 1-A CONSTRUCTION

NO. OF STORIES

ONE STORY

OCCUPANT LOADS

TOTAL SQUARE FOOTAGE = 1,206 S.F.

HAIR SALON (1,206 SF @ 100 SF/PERSON) = 12 PEOPLE

TOILET/UTILITY RM (123 SF @ 300 SF/PERSON) = 1 PERSON (LOGISTICALLY 2 PEOPLE)

TOTAL OCCUPANTS = 13 PEOPLE

PARKING REQUIREMENT

CITY OF HOUSTON PARKING REQUIREMENTS FOR TYPE OF OCCUPANCY:

CLASS 8F - BARBER OR BEAUTY SHOP

3.0 SPACES FOR EACH OPERATOR CHAIR AND 1.0 SPACE FOR EACH EMPLOYEE

THERE ARE 4 CHAIRS AND 2 EMPLOYEES (14 SPACES REQUIRED)

PARKING REQUIREMENTS FOR ADDITIONAL TENNANTS

CLASS 5B, NURSERY SCHOOL OR DAYCARE CENTER

1.0 SPACE FOR EVERY EMPLOYEE ON DUTY DURING THE LARGEST SHIFT

PLUS 1.0 SPACE FOR EVERY 5 CHILDREN IN ATTENDANCE WHEN THE FACILITY IS OPERATING AT MAXIMUM CAPACITY

TOTAL SQUARE FOOTAGE = 3,050 S.F.

THERE ARE 70 CHILDREN AND 8 EMPLOYEES (22 SPACES REQUIRED)

CLASS 7B, BAR, CLUB OR LOUNGE (INCLUDING OUTDOOR DECKS, PATIO AND/ OR SEATING AREAS

10.0 SPACES FOR EVERY ONE THOUSAND SQUARE FEET

TOTAL SQUARE FOOTAGE = 2,619 S.F.

(30 SPACES REQUIRED)

43 SPACES + 4 HANDICAP SPACES =

81 SPACES PROVIDED

THIS IS A CONCEPT DRAWING MEANT TO AID IN THE CONSTRUCTION OF THE REFERENCED STRUCTURE. THE EXISTENCE OF THIS DRAWING IN NO WAY IMPLIES TOTAL ACCURACY OF DESIGN. THE DESIGNER DOES NOT ASSUME LIABILITY FOR ANY ERRORS OR OMISSIONS THAT MAY EXIST IN THE REFERENCED DRAWING ONCE THEY HAVE BEEN APPROVED BY THE CONSIGNEE. ALL INFORMATION MUST BE CHECKED AND CONFIRMED BY YOUR CONTRACTOR BEFORE CONSTRUCTION SHOULD BEGIN. ALL ELEMENTS OF THIS PLAN MUST BE IN COMPLIANCE WITH THE INTERNATIONAL BUILDING CODES AND/OR ANY FEDERAL, STATE, COUNTY, AND MUNICIPAL CODES WHICH MAY APPLY. YOUR GENERAL CONTRACTOR IS SOLELY RESPONSIBLE SO THAT THE CONSTRUCTION COMPLIES WITH ANY APPLICABLE CODES.



PREPARED BY:

Kevin T. Bingham

A/E Design Professional and Consultant

in association with

Segma Group, LLC

FIRM #10344

PROJECT NAME:

NEW COMMERCIAL BUILDOUT

LOCATION:

4530 GRIGGS RD. STE A, HOUSTON TEXAS 77021

SIZE CLIENT:

D HARTFORD INVESTMENTS, INC

SUBMITTAL:

100% CONSTRUCTION DOCUMENTS

SEGMAGROUP, LLC

POB 8910

HOUSTON TX 77238

PHONE (281) 555-9788

SHEET:

A0.1