### CLIENT

MORTEZA MODABBER

# **DESIGNER**

"MODERNACY LLC"

EMAIL: MODERNACY@GMAIL.COM PHONE: +1 (470) 535-1549

# SCOPE OF WORK

EXISTING ALTERATION AND REMODELING
DESIGNING A DEALERSHIP
SITE AND LANDSCAPE REDESIGNING

# CODES ABIDED BY

I-INTERNATIONAL BUILDING CODE, 2018 EDITION, WITH GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL DESIDENTIAL CODE, 2018 EDITION, WITH GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL PIER CODE, 2018 EDITION, WITH GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL DUMBING CODE, 2018 EDITION, WITH GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL DUMBING CODE, 2018 EDITION, WITH GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL MECHANICAL CODE, 2018 EDITION, WITH GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL PLEIC ASS CODE, 2018 EDITION, WITH GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL BURBOY CONSERVATION CODE, 2018 EDITION, WITH GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL ELECTRICAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL ELECTRICAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL ELECTRICAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL ELECTRICAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL ELECTRICAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL CODE, 2020 EDITION (IN O GEORGIA AMENIMENTS (2020)

I-INTERNATIONAL CODE, 2020 EDITIONAL CODE, 2

- RULES AND REGULATIONS OF SAFETY FIRE COMMISSIONER FOR TATE MINIMUM FIRE SAFETY STANDARDS, CHAPTER 120.3.3 JANUARY 15, 2014 (GEORGIA SAFETY FIRE LAW) CEORGIA STATE HANDICAPPED ACCESSIBILITY LIAW 120.3.20A / 2010 ADA STANDARDS FOR ACCESSIBILE DESIGN.

### **BUILDING INFORMATION**

OCCUPANCY CLASSIFICATION BUSINESS GROUP II

TYPE OF CONSTRUCTION
VS - LIGHTWEEN'T HIMBER
SESSIE DESGN CATEGORY
HAZARI EXPOSURE GROUP I
CATEGORY C

STE CLASS
D
LAND USE CODECOMMERCIAL

# AREAS

| EXISTING AREAS   |                              |  |  |
|--|------------------------------|--|--|
| BASEMENT FLOOR HEATED<br>BASEMENT FLOOR UNHEATED<br>BASEMENT FLOOR TOTAL | SF SF SF                     |  |  |
| IST FLOOR HEATED IST FLOOR UNHEATED IST FLOOR TOTAL                      | 756 SF<br>400 SF<br>1,156 SF |  |  |
| TOTAL HEATED<br>TOTAL UNHEATED<br>TOTAL                                  | 756 SF<br>400 SF<br>1,156 SF |  |  |
| PROPOSED AREAS   |                              |  |  |
| BASEMENT FLOOR HEATED BASEMENT FLOOR UNHEATED BASEMENT FLOOR TOTAL       | SF SF SF                     |  |  |
| 1ST FLOOR HEATED<br>1ST FLOOR UNHEATED<br>1ST FLOOR TOTAL                | +135 SF<br>-135 SF<br>0 SF   |  |  |
| 2ND FLOOR HEATED<br>2ND FLOOR UNHEATED<br>2ND FLOOR TOTAL                | SF<br>SF<br>SF               |  |  |
| 3RD FLOOR HEATED<br>3RD FLOOR UNHEATED<br>3RD FLOOR TOTAL                | SF<br>SF<br>SF               |  |  |
| TOTAL HEATED<br>TOTAL UNHEATED<br>TOTAL                                  | +135 SF<br>-135 SF<br>0 SF   |  |  |
| TOTAL AREAS  |                              |  |  |
| BASEMENT FLOOR HEATED<br>BASEMENT FLOOR UNHEATED<br>BASEMENT FLOOR TOTAL | SF<br>SF<br>SF               |  |  |
| 1ST FLOOR HEATED<br>1ST FLOOR UNHEATED<br>1ST FLOOR TOTAL                | 891 SF<br>265 SF<br>1,156 SF |  |  |
| 2ND FLOOR HEATED<br>2ND FLOOR UNHEATED<br>2ND FLOOR TOTAL                | SF SF SF                     |  |  |
| 3RD FLOOR HEATED<br>3RD FLOOR UNHEATED<br>3RD FLOOR TOTAL                | SF SF SF                     |  |  |
| TOTAL HEATED<br>TOTAL UNHEATED   | 891 SF<br>265 SF             |  |  |
| TOTAL  | 1,156 SF                     |  |  |

### **GENERAL INFORMATION**

1. THE DESIGNER HAS UTILIZED AND RELIED UPON THE AVAILABLE CONSTRUCTION DRAWNISCS OF THE DISTING AVAILABLE CONSTRUCTION DRAWNISCS OF THE EDISTING CONSTRUCTION DRAWNISCS CONTRUCTION OF THE VIOLETY UPON THE COMPLETENESS OF THESE DRAWNISCS OF THE SECOND ESTATE OF THE CONTRUCTION OF THE VIOLETY OF THE CONTRUCTION OF THE VIOLETY OF THE VIO

2. NOTIFY DESIGNER IMMEDIATELY UPON DISCOVERY OF CONFLICTS BETWEEN THE CONTRACT DOCUMENTS, THE EXISTING BUILDING/SITE DRAWINGS.
AND/OR ACTUAL SITE CONDITIONS IF A DISCREPANCY OCCURS BETWEEN CONTRACT DOCUMENTS, PROVIDE CREATER QUANTITY AND/OR HIGHER QUALITY REQUIRED.

 DRAWINGS SHALL NOT BE SCALED FOR DETERMINATION OF LENGTHS, FIT, OR QUANTITIES OF MATERIALS, ETC.

4. 3D PERSPECTIVE VIEWS WHERE PROVIDED AGE FOR REFERENCE ONLY ACASSIST HE CONTRACTOR IN UNDERSTANDING THE DESIGN CONCEPT FOR ARCHITECTURAL COMPONENTS AND AGE NOT INTENDED TO SUPERSEED HE/DINALTION CONTAINED IN OTHER SUPERSEED HE/DINALTION CONTRAINED IN OTHER CONTRACTOR COMPONENTS RELLATION OF THE WORK SUSSESSIES OF THE CONTRACTOR CONTRACTO

5. DETAILS, SECTIONS, AND NOTES DESIGNATED AS "TYPICAL" OR "TYP" SHOW INTENT. THEY INDICATE THAT THE SAME COMPLETE SYSTEM, COMPONENT, OR ASSEMBLY SHALL BE PROVIDED WHERE NOTED.

6. DETAILS, SECTIONS AND NOTES DESIGNATED AS "SIMILAR-OR "SIM" SHOW MEINT. THEY MOCKATE THAT A COMMETER OR SIM" SHOW MEINT. THEY MOCKATE THAT A COMMETER WHERE NOTED TO PROVIDE A COMMARABLE INSTALLATION, AND SHALL INCLUDE ANY MODIFICATIONS NEEDED DUE TO ITS LOCATION DESIGNED SHALL BE THE JUDICE OF COMPLIANCE WITH DESIGN INTENT AT SIMILAR CONDITIONS.

7. "ALIGN" INDICATES DESIGN INTENT FOR FINISH FACES OF MATERIALS TO HAVE STRAIGHT, TRUE, LEVEL, AND/OR PLUMB RELATION TO ADJACENT SURFACES WITHIN INDUSTRY STANDARD TOLERANCES.

8. INTERIOR WALLS ARE DIMENSIONED TO FACE OF STUD UNLESS NOTED OTHERWISE. EXTERIOR WALLS ARE DIMENSIONED TO FACE OF STUD OR CONCRETE.

 ALL FASTENERS AND ATTACHMENTS IN PUBLIC AREAS SHALL BE FULLY CONCEALED FROM VIEW UNLESS NOTE OTHERWISE

# ZONING INFORMATION

# SUBMITTED TO

PARTMENT OF PLANNING & DEVELOPMENT HALL COUNTY, GA

LOCATED IN: HALL COUNTY GOVERNMENT CENTER

ADDRESS: 2875 BROWNS BRIDGE RD, GAINESVILLE, GA 30504

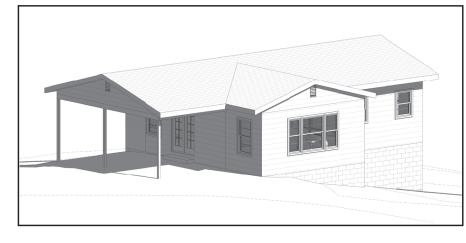
### SHEET INDEX

| NO.   | SHEET TITLE                       |  |  |  |
|-------|-----------------------------------|--|--|--|
| 0C-00 | COVER SHEET                       |  |  |  |
| A0-00 | SURVEY                            |  |  |  |
| A0-01 | PROPOSED SITE PLAN                |  |  |  |
| A0-02 | EROSION AND SEDIMENT CONTROL PLAN |  |  |  |
| A1-01 | FLOOR PLANS                       |  |  |  |

# SITE MAP



# SITE RENDER





# **DELTA DEALERSHIP**

2353 ATHENS HWY, GAINESVILLE, GA 30507

DELTA AUTOMOTIVE / MORTEZA MODABBER

NOT RELEASED FOR CONSTRUCTION

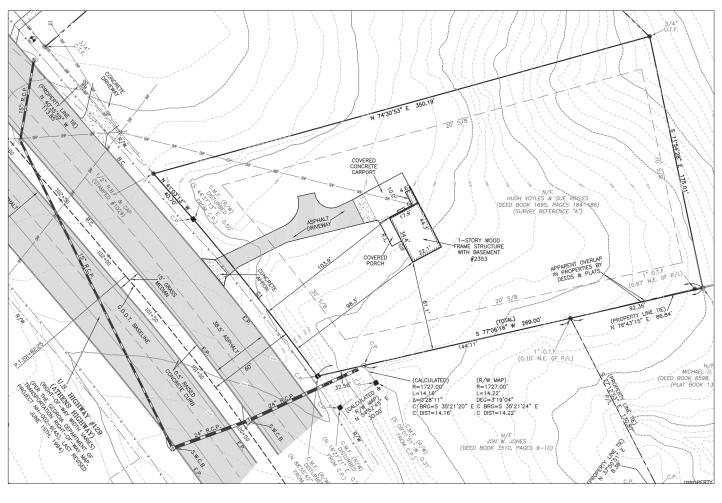


SCALE NORTH



YRIGHT NOTICE ALL RIGHTS RESERVED. THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROBERTY OF MODERNACY LIC. AND SHALL NOT BE USED FOR ANY OTHER PROBECTS WITHOUT THE WRITTEN CONSENT OF MODERNACY.

07.07.2025 - It



SURVEY

SCALE: 1" = 20'-0"



# **DELTA DEALERSHIP**

2353 ATHENS HWY, GAINESVILLE, GA 30507 ADDRESS DELTA AUTOMOTIVE / MORTEZA MODABBER CLIENT

NOT RELEASED FOR CONSTRUCTION





YRIGHT NOTICE ALL RIGHTS RESERVED. THESE DRAWNIKS AND SPECIPICATIONS SHALL REMAN THE PROBETY OF MODERNACY LL AND SHALL NOT BE USED FOR ANY OTHER PRODECTS WITHOUT THE WRITTEN CONSENT OF MODERNACY.

#### REQUIRED BUILDING SETBACKS:

FRONT YARD: **55 Ft.** FROM CENTER LINE OF ROAD OR **30 Ft.**FROM PROPERTY LINE, WHICHEVER IS GREATER

SIDE YARD - INTERIOR: **20 Ft.** SIDE YARD - EXTERIOR: **20 Ft.** 

REAR YARD: 10 Ft.

### LOT AREA:

NET LOT AREA (N.L.A.): 1.19 ACRES = 51,836 Sq. Ft.

### BUILDING COVERAGE:

MAXIMUM BUILDING COVERAGE: N/A

PROPOSED BUILDING COVERAGE: 1,369 SF = 2.64%

# FLOOR AREA RATIO (F.A.R.):

MAXIMUM F.A.R.: N/A

PROPOSED F.A.R.: 891 SF = 1.71%

### IMPERVIOUS SURFACE RATIO (I.S.R.):

MAXIMUM I.S.R.: N/A

PROPOSED I.S.R.: 8,241 SF = 15.89%

PROPOSED BUILDING COVERAGE: 889 SF PROPOSED ASPHALT DRIVEWAY: 7,352 SF

PROPOSED GEOCELLS PAVING: 9,362 SF (NOT INCLUDED IMPERVIOUS SURFACE)

#### OSR (OPEN SPACE REQUIREMENTS):

MINIMUM OSR: %20 OF LOT AREA = 10,367 Sq. Ft.

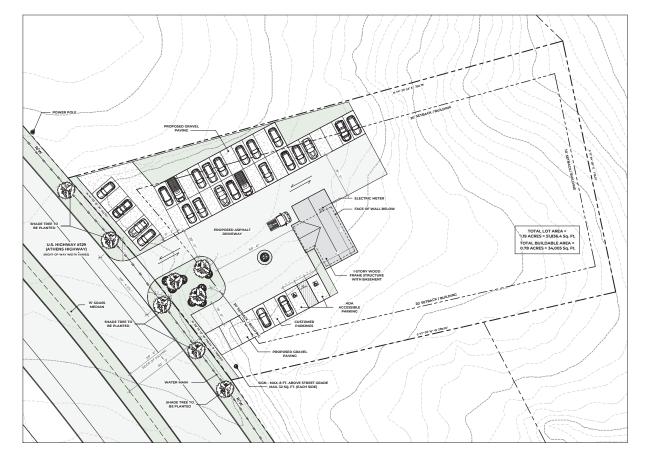
PROPOSED OPEN SPACE = 34,233 Sq. Ft. = %66

#### PARKING SPACE:

MINIMUM PARKING SPACE = 1 PER 500 Sq. Ft. IMPERVIOUSNESS

PROPOSED PRKING SPACE = 43

| SITE PLAN LE | EGEND                   |     |                         |
|--------------|-------------------------|-----|-------------------------|
|              | PROPERTY LINE           | *** | MAIL BOX                |
|              | BUILDING SETBACK LINE   | WH  | WATER METER             |
|              | LIMIT OF DISTURBANCE    | EM  | ELECTRIC METER          |
| -xxxxxx-     | SILT FENCE              | -   | MANHOLE                 |
|              | FACE OF WALL BELOW      |     | POWER POLE              |
| -CLFCLFCLF   | CHAIN LINK FENCE        | ¤   | LIGHT POLE              |
| -WFWFWF      | WOODEN FENCE            | 0   | FIRE HYDRANT            |
|              | TREE PROTECTION FENCE   |     | DOWNSPOUT + 4" PVC PIPE |
| -www-        | WATER MAIN              |     | INFILTRATION TRENCH     |
| -656565      | SANITARY SEWER          |     | ASPHALT                 |
| -ppp         | POWER LINE              | 200 | CONCRETE                |
|              | PUBLIC UTILITY EASEMENT | 535 | GRAVEL                  |
|              | CRITICAL ROOT ZONE      |     | GRASS                   |
|              | STRUCTURAL ROOT PLATE   | 777 | IMPACTED PORTION OF CRZ |



PROPOSED - SITE PLAN

SCALE: 1' = 20'-0"



# **DELTA DEALERSHIP**

2353 ATHENS HWY, GAINESVILLE, GA 30507

DELTA AUTOMOTIVE / MORTEZA MODABBER

NOT RELEASED FOR CONSTRUCTION

| SCHEMATIC DESIGN | APRIL 2, 2023 |
| REVISION 81] | AUGUST 23, 2024 |
| REVISION 82 | MAY 25, 2025 |
| REVISION 82 | MAY 25, 2025 |
| REVISIONS | NOTES | STAMP & SIGNATURE







DISTURBED AREA STABILIZATION (WITH MULCHING ONLY) A TEMPORARY COVER OF PLANT RESIDUES APPLIED TO THE SOIL SURFACE FOR A PERIOD OF (6) MONTHS OR LESS WHEN SEEDING IS NOT PRACTICAL. Ds1

DISTURBED AREA STABILIZATION (WITH TEMPORARY SEEDING); DS2 ESTABLISHING A TEMPORARY NEGATIVE COVER WITH FAST GROV SEEDING ON DISTURBED AREAS. SEE EROSION CONTROL NOTES.

DISTURBED AREA STABILIZATION (WITH PERMANENT VEGETATION) STABLISHING PERMANENT VEGATATIVE COVER SUCH AS TREES, SHRUBS, VINES, GRASSES OR LEGUMES ON DISTURBED AREAS. SEE Ds3

SS SLOPE STABILIZATION; ALL SLOPES GREATER THAN
3H:1V SHALL BE SUPPLEMENTED WITH MATTING.

CONSTRUCTION EXIT: A STONE-STABILIZED PAD LOCATED AT ANY **◎** OINT WHERE TRAFFIC WILL BE LEAVING A CONSTRUCTION SITE TO A PUBLIC RIGHT-OF-WAY STREET ALLEY SIDEWALK OR PARKING AREA

# NOTES:

A) NO PROPOSED GRADING EXCEEDING TWO (2) B) CONTOURS SHOWN ARE EXISTING. MAX. 2H:1V SLOPES C) THE EXISTING DRIVEWAY MAY BE USED AS A CONSTRUCTION EXIT



DETAIL #1 - CONSTRUCTION EXIT (Co)

### GENERAL NOTES

A. TOPOGRAPHY IS BASED ON FIELD RUN DATA BY (COMPANY) ON (DATE), THE FIELD RUN TOPOGRAPHY DATE SHOULD NOT BE EARLIER THAN THE SITE'S FINAL PLAT DATE.

B. NO DECKS, PATIOS, OR PERMANENT STRUCTURES PERMITTED IN BUFFERS OR EASEMENTS.

C. NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED BUFFERS AS MEASURED FROM THE POINT OF WRESTED VEGETATION WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.

D. WASTE MATERIALS SHALL NOT BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.

E. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO LAND DISTURBING ACTIVITIES.

F. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.

### RUNOFF REDUCTION CALCULATION

RR<sub>v</sub>(RUNOFF REDUCTION VOLUME) = ( P x A x R<sub>v</sub>) / 12 (CUBIC FT)

(PRECIPITATION DEPTH) = 1.0"

A (LOTAREA) = 1.19 ACRES = 51.836 SF

R<sub>v (VOLUMETRIC RUNOFF COEFFICIENTI</sub> = a + b i + c i<sup>2</sup> + d i<sup>3</sup>

MPERVIOUS SURFACE RATIO) = 8,241 SF / 51,836 SF ≈ 16%

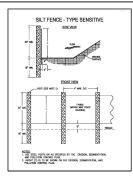
P. = 0.05 + 0.009 (16) = 0.194

RR<sub>v</sub> = (1 × 51,836 × 0.194) / 12 = 838.01 CUBIC ET

838.01 / 0.4 (ASSUMING THE 40% VOID RATIO) ≈ 2,095 CUBIC FT

PROVIDED VOLUME = 3'(W) × 4'(D) × 197'(L) = 2,364 CUBIC FT

THE REO'D VOLUME HAS BEEN SATISFIED.



DETAIL #2 - SILT FENCE (Sd1-S)

G. ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING

H. THE DESIGN PROFESSIONAL WHOSE SIGNED AND DATED SEAL APPEARS HEREON, AFFIRMS THAT THE SITE WAS VISITED PRIOR TO THE PREPARATION OF THIS SITE PLAN BY (HIMSELE / HERSELE) OR (HIS / HER) AUTHORIZED AGENT UNDER (HIS / HER) SUPERVISION.

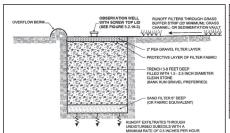
I. CONTACT THE DEPARTMENT OF COMMUNITY DEVELOPMENT THROUGH THE PORTAL TO SCHEDULE A PRE-CONSTRUCTION MEETING WITH THE SITE INSPECTOR PRIOR TO ANY LAND DISTURBANCE, (THE CUT-OFF TIME FOR NEXT DAY INSPECTION IS 2PM.)

A. THE EXISTING DRIVEWAY MAY BE USED AS A CONSTRUCTION EXIT PROVIDED THAT ALL CONSTRUCTION VEHICLES ARE CONFINED TO EXISTING PAVED AREAS ON SITE ANY TRACKING OF DIRT SILT MUD. ETC. ONTO STREET WILL RESULT IN AN IMMEDIATE 'STOP WORK' ORDER THE 'STOP WORK' ORDER WILL NOT BE LIFTED UNTIL A CONSTRUCTION EXIT IS CONSTRUCTED IN ACCORDANCE WITH THE

B. ANY TRACKING OF DIRT, SILT, MUD, ETC. ONTO STREET WILL RESULT IN AN IMMEDIATE "STOP WORK" ORDER



EROSION AND SEDIMENT CONTROL PLAN



- - - PROPERTY L MAIL BOX WATER METER ELECTRIC METE -xx-xx-xx- SILT FENC . FIRE HYDE - - TREE PROTECTION INFILTRATION TR -w-w- WATER I 70 111

DETAIL #3 - INFILTRATION TRENCH



# **DELTA DEALERSHIP**

2353 ATHENS HWY, GAINESVILLE, GA 30507

DELTA AUTOMOTIVE / MORTEZA MODABBER

NOT RELEASED FOR CONSTRUCTION

| i                                | i     |                   | 1                              |                  |             |
|----------------------------------|-------|-------------------|--------------------------------|------------------|-------------|
| SCHEMATIC DESIGN   APRIL 2, 2023 |       |                   | EROSION AND                    | SEDIMENT CONTROL | L PLAN      |
| REVISION #1   AUGUST 23, 2024    |       |                   | SHEET TITLE                    |                  |             |
|                                  |       |                   | 0 20'-0" 40'-0"<br>1" = 20'-0" | - 80·p-          | $\bigoplus$ |
| REVISIONS                        | NOTES | STAMP & SIGNATURE | SCALE                          | NORTH            |             |