TOWN OF APEX REQUIRED NOTES

THE SCREENING OF LOADING DOCKS, ROLL-OUT TRASH CONTAINERS, DUMPSTERS, OUTDOOR STORAGE, MECHANICAL AND HVAC EQUIPMENT, AND SIMILAR FACILITIES ON THE ROOF, GROUND, OR BUILDING SHALL MEET THE REQUIREMENTS OF UDO SEC. 8.2.8. SPECIFICALLY, SCREENING MUST BE DONE SO THAT:

A. IT IS INCORPORATED INTO THE OVERALL DESIGN THEME OF THE BUILDING AND LANDSCAPE. B. SCREENING MATERIALS ARE NOT DIFFERENT FROM OR INFERIOR TO THE PRINCIPAL MATERIALS OF THE BUILDING OR LANDSCAPE AND ARE SIMILAR IN MATERIALS AND COLOR. C. SCREENED ITEMS ARE OUT OF VIEW FROM ADJACENT PROPERTIES AND PUBLIC STREETS. AND A

TOTALLY OPAQUE SCREEN IS ACHIEVED. D. ANY GROUND-MOUNTED HVAC OR OTHER MECHANICAL OR UTILITY EQUIPMENT SIX (6) FEET TALL

OR HIGHER MUST BE FENCED AND LANDSCAPED. E. DUMPSTER ENCLOSURES MUST MEET THE ABOVE REQUIREMENTS PLUS BE EIGHT (8) FEET TALL OR THE HEIGHT OF THE DUMPSTER. WHICHEVER IS GREATER, AND BE BUILT OF MASONRY MATERIAL WITH OPAQUE GATES. WHERE PRACTICABLE, SHRUBS OR OTHER PLANTS MUST BE PLANTED OUTSIDE THE ENCLOSURE TO VISUALLY SOFTEN THE APPEARANCE.

- 2. ALL OUTDOOR LIGHT FIXTURES SHALL BE LOCATED A MINIMUM OF 10 FEET FROM A PROPERTY OR RIGHT-OF-WAY LINE AND AT LEAST TWO FEET AWAY FROM ANY REQUIRED PERIMETER OR STREETSCAPE BUFFER AND TREE SAVE AREA.
- 3. LAMPS FOR NON-CUTOFF LIGHT FIXTURES SHALL NOT EXCEED 100 WATTS.
- 4. WALL PACK LIGHT FIXTURES MUST BE FULLY SHIELDED, TRUE CUTOFF TYPE FIXTURES WITH A CONCEALED LAMP/LIGHT SOURCE. THE LIGHTING MUST BE DIRECTED DOWNWARD, AND THE WATTAGE MUST NOT EXCEED 100 WATTS.
- 5. FLOODLIGHTS OR OTHER TYPES OF LIGHTING ARE PROHIBITED UNLESS APPROVAL IS GIVEN THROUGH THE DEVELOPMENT REVIEW PROCESS AND REFLECTED ON THE APPROVED SITE PLAN.

6. AWNINGS AND CANOPIES USED FOR ACCENTS OVER DOORS AND WINDOWS SHALL NOT BE INTERNALLY LIT.

7. CONTROLS SHALL BE PROVIDED THAT AUTOMATICALLY EXTINGUISH ALL OUTDOOR LIGHTING WHEN SUFFICIENT DAYLIGHT IS AVAILABLE USING A CONTROL DEVICE OR SYSTEM SUCH AS A PHOTOELECTRIC SWITCH, ASTRONOMIC TIME SWITCH, OR EQUIVALENT FUNCTIONS FROM A PROGRAMMABLE LIGHTING CONTROLLER, BUILDING AUTOMATION SYSTEM, OR LIGHTING ENERGY MANAGEMENT SYSTEM, ALL WITH BATTERY OR SIMILAR BACKUP POWER OR DEVICE.

8. FOR NON-RESIDENTIAL USES, THE LUMENS FOR EACH FIXTURE SHALL BE REDUCED BY AT LEAST 30% NO LATER THAN ONE (1) HOUR AFTER THE BUSINESS IS CLOSED TO THE PUBLIC EXCEPT THAT LIGHTING REDUCTIONS ARE NOT REQUIRED FOR THE FOLLOWING:

I. WHEN A SITE CONTAINS NO MORE THAN TWO (2) FIXTURES. II. CODE REQUIRED LIGHTING FOR STEPS, STAIRS, WALKWAYS, AND BUILDING ENTRANCES. III. MOTION ACTIVATED LIGHTING.

IV. LIGHTING APPROVED BY A SPECIAL USE PERMIT IN WHICH TIMES OF OPERATION ARE SPECIFICALLY IDENTIFIED.

V. BUSINESSES THAT OPERATE ON A 24-HOUR BASIS. VI. WHEN, IN THE OPINION OF THE TECHNICAL REVIEW COMMITTEE, LIGHTING LEVELS MUST BE MAINTAINED TO ENSURE THE HEALTH, SAFETY, AND WELFARE OF THE COMMUNITY.

9. BEFORE CERTIFICATES OF OCCUPANCY ARE RELEASED, THE OWNER/BUILDER MUST SUPPLY THE TOWN WITH A FINAL LETTER OF CERTIFICATION FROM THE LIGHTING ENGINEER AND/OR LIGHTING MANUFACTURER VERIFYING THAT ALL SITE LIGHTING IS INSTALLED ACCORDING TO TOWN STANDARDS, THE APPROVED PLANS, AND ANY APPLICABLE CONDITIONS.

10. ARCHITECTURAL CONSTRUCTION PLANS MUST ADHERE TO THE APPROVED SITE PLANS. ANY PROPOSED CHANGES MUST BE SUBMITTED TO THE PLANNING DEPARTMENT FOR APPROVAL.

METAL PANEL: SCHULTE CHARCOAL GRAY VS-216

CD ARCHITECTURE, PLLC RALEIGH, NC + CHARLESTON, SC (919) 578-1247 info@cdarchitecture.com SEALS

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LANDSCAPE ARCHITECTURE & LAND PLANNING

TMTLA Associates 5011 Southpark Drive, Suite 200 Durham, NC 27713 (919) 484-8880

STRUCTURAL ENGINEERING

Kaydos-Daniels Eng., PLLC 400 W Morgan St # 201 Raleigh, NC 27603 (919) 828-4966

PLUMBING, MECHANICAL & ELECTRICAL **ENGINEERING**

Kairos Project Group, Inc. 120 Sommerville Park Rd, Raleigh, NC 27603 (919) 719-3475

PROJECT

Roberts Road Retail Bldgs Green Level Church + Roberts Road

CLIENT

HMD Construction & Development c/o Kenneth Dickinson c/o Bryant Dickinson e: kenneth@hmddevelopment.com e: bryant@hmddevelopment.com

REVISIONS

6 TOWN OF APEX COMMENTS 10/31/2025

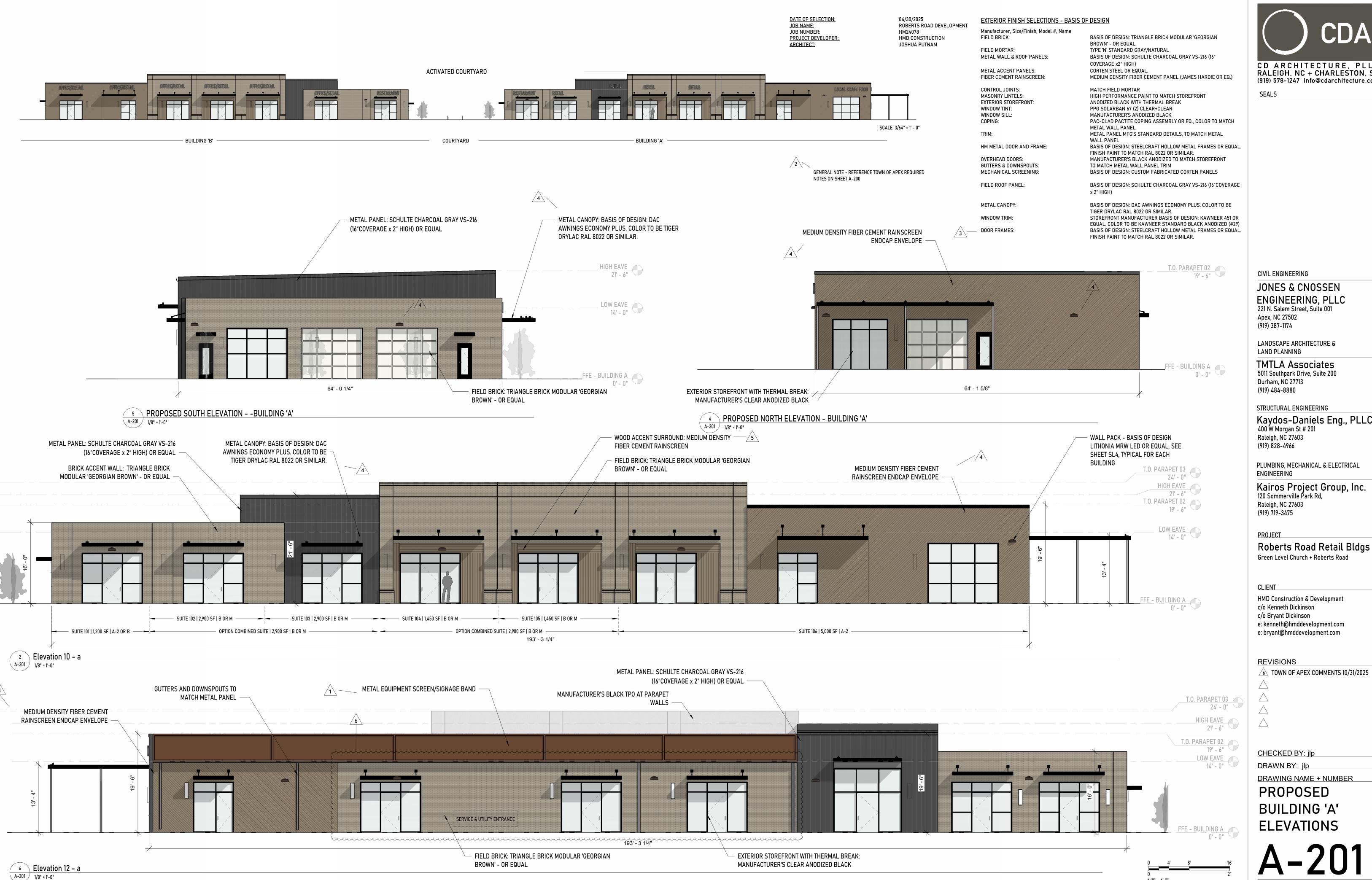
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DRAWN BY: jlp DRAWING NAME + NUMBER

EXISTING CONTEXT & BUILDING **PERSPECTIVES**

ISSUE DATE 10/31/2025 12:00:32 PM

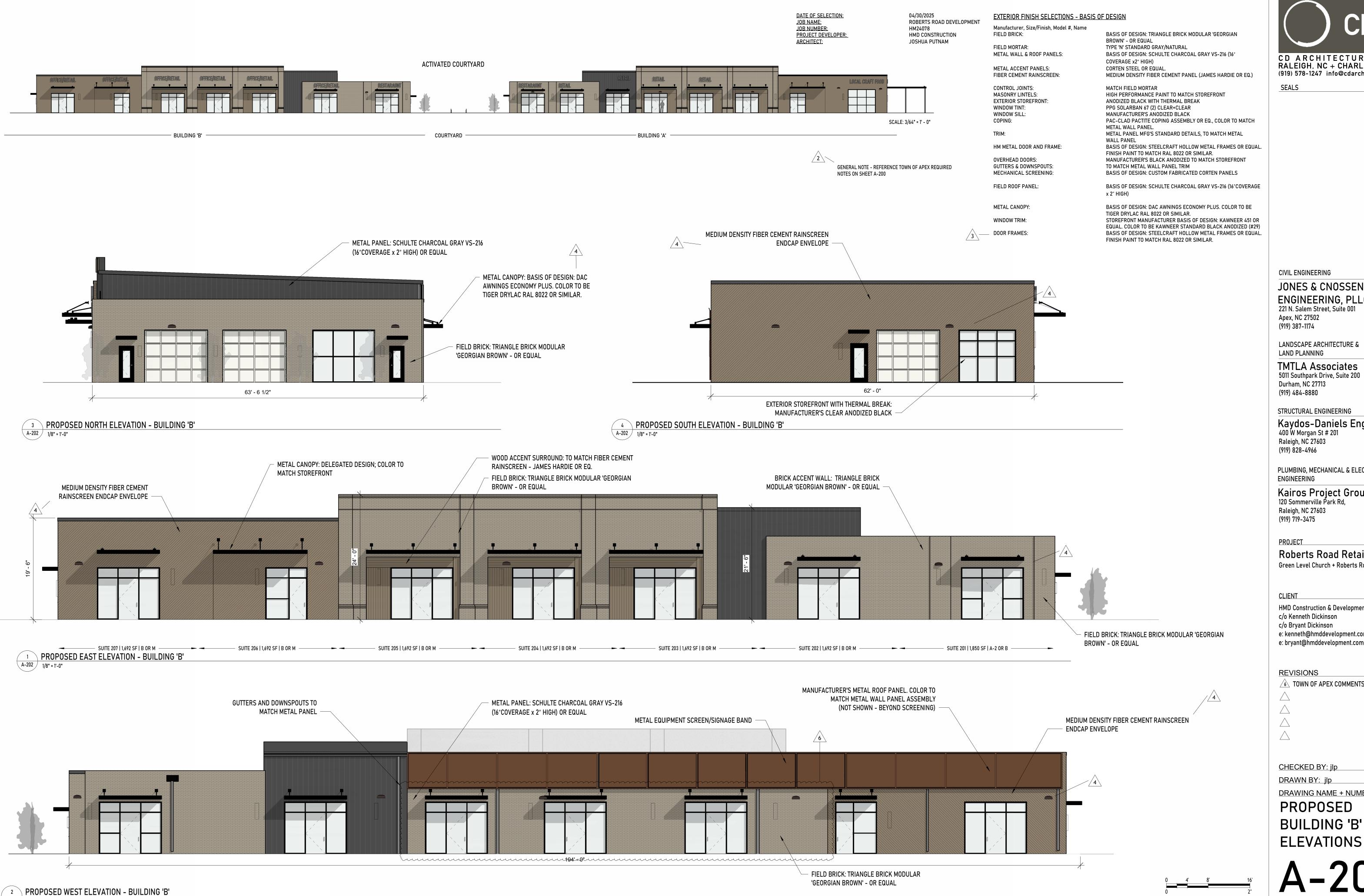




Kaydos-Daniels Eng., PLLC 400 W Morgan St # 201

ISSUE DATE 10/31/2025 12:00:37 PM

1/8" = 1'-0"



A-202 1/8" = 1'-0"

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6 TOWN OF APEX COMMENTS 10/31/2025

DRAWING NAME + NUMBER

BUILDING 'B' **ELEVATIONS**

ISSUE DATE 10/31/2025 12:00:43 PM

1/8" = 1'-0"