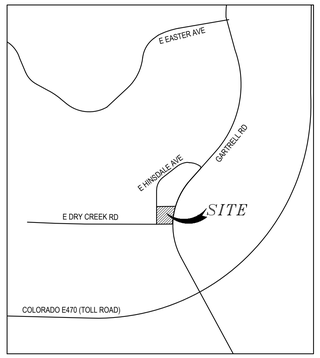
MERRICK RESPONSES IN RED WITH YELLOW BACKGROUND

CHICK-FIL-A GARTRELL SITE PLAN

LOT 1, BLOCK 1
SADDLE ROCK EAST SUBDIVISION FILING NO. 8
LOCATED IN THE SOUTHEAST QUARTER OF SECTION 25
TOWNSHIP 5 SOUTH, RANGE 66 WEST OF THE 6TH P.M.
CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO
DA-1726-05

NOTES:

1. ACCESSIBLE EXTERIOR ROUTES SHALL BE PROVIDED FROM PUBLIC TRANSPORTATION STOPS, ACCESSIBLE PARKING AND ACCESSIBLE PASSENGER LOADING ZONES AND PUBLIC SIDEWALKS TO 60% OF THE ACCESSIBLE BUILDING ENTRANCES THEY SERVE. THE ACCESSIBLE ROUTE BETWEEN ACCESSIBLE PARKING AND ACCESSIBLE BUILDING ENTRANCES SHALL BE THE MOST PRACTICAL DIRECT ROUTE. THE ACCESSIBLE ROUTE MUST BE LOCATED WITHIN A SIDEWALK. NO SLOPE ALONG THIS ROUTE MAY EXCEED 1:20 WITHOUT PROVIDING A RAMP WITH A MAXIMUM SLOPE OF 1:12 AND HANDRAILS. CROSSWALKS ALONG THIS ROUTE SHALL BE WIDE ENOUGH TO WHOLLY CONTAIN THE CURB RAMP WITH A MINIMUM WIDTH OF 36" AND SHALL BE PAINTED WITH WHITE STRIPES. THE CITY OF AURORA ENFORCES HANDICAPPED ACCESSIBILITY REQUIREMENTS BASED ON THE 2021 INTERNATIONAL BUILDING CODE, CHAPTER 11, AND THE INTERNATIONAL CODE COUNCIL (ICC) A117.1-2017.
2. ALL CROSSINGS OR ENCROACHMENTS INTO EASEMENTS AND RIGHTS-OF-WAY OWNED BY THE CITY OF AURORA ("CITY") IDENTIFIED AS BEING PRIVATELY-OWNED AND MAINTAINED HEREIN ARE ACKNOWLEDGED BY THE UNDERSIGNED AS BEING SUBJECT TO CITY'S USE AND OCCUPANCY OF SAID EASEMENTS OR RIGHTS-OF-WAY. THE UNDERSIGNED, ITS SUCCESSORS AND ASSIGNS, FURTHER AGREES TO REMOVE, REPAIR, REPLACE, RELOCATE, MODIFY, OR OTHERWISE ADJUST SAID CROSSINGS OR ENCROACHMENTS UPON REQUEST FROM THE CITY AND AT NO EXPENSE TO THE CITY. THE CITY RESERVES THE RIGHT TO MAKE FULL USE OF THE EASEMENTS AND RIGHTS-OF-WAYAS MAY BE NECESSARY OR CONVENIENT AND THE CITY RETAINS ALL RIGHTS TO OPERATE, MAINTAIN, INSTALL, REPAIR, REMOVE OR RELOCATE ANY CITY FACILITIES LOCATED WITHIN SAID EASEMENTS AND RIGHTS-OF-WAY AT ANY TIME AND IN SUCH A MANNER AS IT DEEMS NECESSARY OR CONVENIENT.
3. ARCHITECTURAL FEATURES (I.E. BAY WINDOWS, FIREPLACES, ROOF OVERHANG, GUTTERS, EAVES, FOUNDATION, FOOTINGS, CANTILEVERED WALLS, ETC.) ARE NOT ALLOWED TO ENCROACH INTO ANY EASEMENT OR FIRE LANE.
4. THE DEVELOPER IS RESPONSIBLE FOR SIGNING AND STRIPING ALL PUBLIC STREETS. THE DEVELOPER IS REQUIRED TO PLACE TRAFFIC CONTROL, STREET NAME, AND GUIDE SIGNS ON ALL PUBLIC STREETS AND PRIVATE STREETS APPROACHING AN INTERSECTION WITH A PUBLIC STREET. SIGNS SHALL BE FURNISHED AND INSTALLED PER THE MOST CURRENT EDITIONS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND CITY STANDARDS AND SHOWN ON THE SIGNING AND STRIPING PLAN FOR THE DEVELOPMENT.
5. THE DEVELOPER, HIS SUCCESSORS AND ASSIGNS, INCLUDING THE HOMEOWNERS OR MERCHANTS ASSOCIATION, SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF ALL FIRE LANE SIGNS AS REQUIRED BY THE CITY OF AURORA.
6. ALL SIGNS MUST CONFORM TO THE CITY OF AURORA SIGN CODE.
7. RIGHT OF WAY FOR INGRESS AND EGRESS FOR SERVICE AND EMERGENCY VEHICLES IS GRANTED OVER, ACROSS, ON AND THROUGH ANY AND ALL PRIVATE ROADS AND WAYS NOW OR HEREAFTER ESTABLISHED ON THE DESCRIBED PROPERTY, AND THE SAME ARE HEREBY DESIGNATED AS "SERVICE/EMERGENCY AND UTILITY EASEMENTS" AND SHALL BE POSTED "NO PARKING - FIRE LANE."
8. THE APPLICANT HAS THE OBLIGATION TO COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT.
9. THE DEVELOPER, HIS SUCCESSORS AND ASSIGNS, SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF ALL LANDSCAPING MATERIALS SHOWN OR INDICATED ON THE APPROVED SITE PLAN OR LANDSCAPE PLAN ON FILE IN THE PLANNING DEPARTMENT. ALL LANDSCAPING WILL BE INSTALLED PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
10. ALL CROSSINGS OR ENCROACHMENTS BY PRIVATE LANDSCAPE IRRIGATION SYSTEMS OR PRIVATE UTILITIES INTO EASEMENTS AND STREET RIGHTS-OF-WAY OWNED BY THE CITY OF AURORA ARE ACKNOWLEDGED BY THE UNDERSIGNED AS BEING SUBJECT TO CITY OF AURORA'S USE AND OCCUPANCY OF THE SAID EASEMENTS OR RIGHTS-OF-WAY. THE UNDERSIGNED, THEIR SUCCESSORS AND ASSIGNS, HEREBY AGREE TO INDEMNIFY THE CITY OF AURORA FOR ANY LOSS, DAMAGE OR REPAIR TO CITY FACILITIES THAT MAY RESULT FROM THE INSTALLATION, OPERATION OR MAINTENANCE OF SAID PRIVATE IRRIGATION LINES OR SYSTEMS AND/OR PRIVATE UTILITIES.
11. THE APPROVAL OF THIS DOCUMENT DOES NOT CONSTITUTE FINAL APPROVAL OF GRADING, DRAINAGE, UTILITY, PUBLIC IMPROVEMENTS AND BUILDING PLANS. CONSTRUCTION PLANS MUST BE REVIEWED AND APPROVED BY THE APPROPRIATE AGENCY PRIOR TO THE ISSUANCE OF BUILDING PERMITS.
12. ALL BUILDING ADDRESS NUMBERS SHALL COMPLY WITH THE AURORA CITY CODE, SECTION 126, ARTICLE VII - NUMBERING OF BUILDINGS.
13. ALL ROOFTOP MECHANICAL EQUIPMENT AND VENTS GREATER THAN EIGHT (8) INCHES IN DIAMETER MUST BE SCREENED. SCREENING MAY BE DONE EITHER WITH AN EXTENDED PARAPET WALL OR A FREESTANDING SCREEN WALL. SCREENS SHALL BE AT LEAST AS HIGH AS THE EQUIPMENT THEY HIDE. IF EQUIPMENT IS VISIBLE BECAUSE SCREENS DON'T MEET THIS MINIMUM HEIGHT REQUIREMENT, THE DIRECTOR OF PLANNING MAY REQUIRE CONSTRUCTION MODIFICATIONS PRIOR TO THE ISSUANCE OF A PERMANENT CERTIFICATE OF OCCUPANCY. NOTWITHSTANDING ANY SURFACE IMPROVEMENTS, LANDSCAPING, PLANTING OR CHANGES SHOWN IN THESE SITE OR CONSTRUCTION PLANS, OR ACTUALLY CONSTRUCTED OR PUT IN PLACE, ALL UTILITY EASEMENTS MUST REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH TO ALLOW FOR ADEQUATE MAINTENANCE EQUIPMENT. ADDITIONALLY, NO INSTALLATION, PLANTING, CHANGE IN THE SURFACE, ETC., SHALL INTERFERE WITH THE OPERATION OF THE UTILITY LINES PLACED WITHIN THE EASEMENT. BY SUBMITTING THESE SITE OR CONSTRUCTION PLANS FOR APPROVAL, THE LANDOWNER RECOGNIZES AND ACCEPTS THE TERMS, CONDITIONS AND REQUIREMENTS OF THIS NOTE.
14. FINAL GRADE SHALL BE AT LEAST SIX (6) INCHES BELOW ANY EXTERIOR WOOD SIDING ON THE PREMISES.
15. ALL INTERESTED PARTIES ARE HEREBY ALERTED THAT THIS SITE PLAN IS SUBJECT TO ADMINISTRATIVE CHANGES AND AS SHOWN ON THE ORIGINAL SITE PLAN ON FILE IN THE AURORA CITY PLANNING OFFICE AT THE MUNICIPAL BUILDING. A COPY OF THE OFFICIAL CURRENT PLAN MAY BE PURCHASED THERE. LIKEWISE, SITE PLANS ARE REQUIRED TO AGREE WITH THE APPROVED SUBDIVISION PLAT OF RECORD AT THE TIME OF A BUILDING PERMIT; AND IF NOT, MUST BE AMENDED TO AGREE WITH THE PLAT AS NEEDED, OR VICE VERSA.
16. ERRORS IN APPROVED SITE PLANS RESULTING FROM COMPUTATIONS OR INCONSISTENCIES IN THE DRAWINGS MADE BY THE APPLICANT ARE THE RESPONSIBILITY OF THE PROPERTY OWNER OF RECORD. WHERE FOUND, THE CURRENT MINIMUM CODE REQUIREMENTS WILL APPLY AT THE TIME OF BUILDING PERMIT. PLEASE BE SURE THAT ALL PLAN COMPUTATIONS ARE CORRECT.
17. ALL REPRESENTATIONS AND COMMITMENTS MADE BY APPLICANT'S AND PROPERTY OWNERS AT PUBLIC HEARINGS REGARDING THIS PLAN ARE BINDING UPON THE APPLICANT, PROPERTY OWNER, AND ITS HEIRS, SUCCESSORS, AND ASSIGNS.
18. THE STREETLIGHT OR PEDESTRIAN LIGHT INSTALLATION WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE DESIGNED, FUNDED, AND CONSTRUCTED BY THE DEVELOPER/OWNER. OWNERSHIP AND MAINTENANCE OF THE STREET/PEDESTRIAN LIGHTS SHALL BE THE RESPONSIBILITY OF THE CITY OF AURORA ONCE THEY HAVE BEEN ACCEPTED. STREET LIGHT AND/OR PEDESTRIAN PHOTOMETRICS PLANS SHALL BE PREPARED AND SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL AND SHALL BECOME A PART OF THE APPROVED CIVIL CONSTRUCTION PLANS FOR THE PROJECT. AN ELECTRICAL PLAN SHOWING SITE LOCATION OF LIGHTS, ELECTRICAL ONE LINE AND GROUNDING DETAILS SHALL BE SUBMITTING TO THE PERMIT CENTER FOR REVIEW BY THE BUILDING DEPARTMENT. THE OWNER IS RESPONSIBLE FOR OBTAINING AN ADDRESS FOR THE METER(S) FROM THE PLANNING DEPARTMENT. A BUILDING PERMIT FOR THE METER AND A PUBLIC INSPECTION PERMIT FOR THE STREET LIGHTS ARE REQUIRED. CERTIFICATE OF OCCUPANCIES WILL NOT BE ISSUED UNTIL THE STREET AND/OR PEDESTRIAN LIGHTING PLANS ARE APPROVED, CONSTRUCTED, AND INITIALLY ACCEPTED.



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VICINITY MAP
1" = 1000'

The site plan will not be approved by Aurora Water until the preliminary drainage letter/report is approved.

NOTED

LEGEND

- EXISTING 1' INTERVAL CONTOUR
- EXISTING 5' INTERVAL CONTOUR
- 100-YEAR FLOODPLAIN
- EXISTING RIGHT-OF-WAY
- EXISTING CURB & GUTTER
- EXISTING EDGE OF PAVEMENT
- EXISTING EASEMENT
- EXISTING FENCE
- EXISTING WATER MAIN, FIRE HYDRANT & GATE VALVE
- EXISTING WATER METER, BUTTERFLY VALVE, REDUCER & BLOWOFF VALVE
- EXISTING WATER WELL & AIR RELEASE VALVE
- EXISTING WATER BENDS/FITTINGS
- EXISTING IRRIGATION BOX
- EXISTING SANITARY SEWER & MANHOLE
- EXISTING STORM SEWER, INLET, MANHOLE, FLARED END SECTION & RIPRAP
- EXISTING OVERHEAD POWER LINE & POLES
- EXISTING UNDERGROUND ELECTRIC LINE
- EXISTING ELECTRIC BOX, ELECTRIC METER, TRANSFORMER & SWITCH CABINET
- EXISTING GAS LINE
- EXISTING TELEPHONE PEDESTAL & MANHOLE
- EXISTING FIBER OPTIC
- EXISTING TRENCHDRAIN
- EXISTING ELECTRIC, GAS & TELEPHONE MARKER POST
- EXISTING ROADWAY SIGN, STREET LIGHT & TRAFFIC LIGHT
- EXISTING TRAFFIC CONTROL BOX
- EXISTING DRY UTILITY VAULT
- PROPOSED 1' INTERVAL CONTOUR
- PROPOSED 5' INTERVAL CONTOUR
- PROPERTY BOUNDARY
- PROPOSED LOT LINE
- PROPOSED RIGHT-OF-WAY
- PROPOSED ROADWAY CENTERLINE

LEGEND CONT.

- WETLANDS AREA
- SIGHT TRIANGLE
- BOTTOM OF SWALE
- PROPOSED ROADWAY CURB & GUTTER
- PROPOSED EDGE OF PAVEMENT
- PROPOSED EASEMENT
- PROPOSED WATER MAIN, GATE VALVE, TEE, & FIRE HYDRANT ASSEMBLY
- PROPOSED WATER METER, BUTTERFLY VALVE, REDUCER & BLOWOFF VALVE
- PROPOSED WATER WELL & AIR RELEASE VALVE
- PROPOSED WATER BENDS/FITTINGS
- PROPOSED IRRIGATION BOX
- PROPOSED SANITARY SEWER
- PROPOSED STORM SEWER, INLET, MANHOLE & FLARED END SECTION
- PROPOSED UNDERGROUND ELECTRIC LINE
- PROPOSED ELECTRIC BOX, ELECTRIC METER, TRANSFORMER & SWITCH CABINET
- PROPOSED GAS LINE
- PROPOSED TELEPHONE PEDESTAL & MANHOLE
- PROPOSED FIBER OPTIC
- PROPOSED TRENCHDRAIN
- PROPOSED ROADWAY SIGN, STREET LIGHT & TRAFFIC LIGHT
- PROPOSED TRAFFIC CONTROL BOX
- PROPOSED DRY UTILITY VAULT
- TEST HOLE LOCATION

* NOTE: ALL ITEMS IDENTIFIED ABOVE ARE NOT NECESSARILY TO BE FOUND ON THE PLAN SHEETS

PROJECT CONTACTS:

OWNER
CHICK-FIL-A, INC.
5200 BUFFINGTON ROAD
ATLANTA, GA 30349-2998
(404) 765-8000
CONTACT: MR. RANDY KIMOTO

CIVIL ENGINEER
MERRICK & COMPANY
5970 GREENWOOD PLAZA BLVD.
GREENWOOD VILLAGE, CO 80111
(303) 353-3695
CONTACT: MR. KRISTOFER K. WIEST, PE

SURVEYOR
MERRICK & COMPANY
5970 GREENWOOD PLAZA BLVD.
GREENWOOD VILLAGE, CO 80111
(303) 751-0741
CONTACT: MR. KENNETH OUELLETTE

SITE ARCHITECT
CORE STATES
1775 WITTINGTON PLACE, SUITE 190
FARMERS BRANCH, TX 75234
(214) 272-4416
CONTACT: HEATHER HARRIS

LANDSCAPE ARCHITECT
NATURAL DESIGN SOLUTIONS
5539 COLT DRIVE
LONGMONT, CO 80503
(303) 443-0388
CONTACT: NEIL MCLANE

BUILDING DATA TABLE			
LOT AREA:		58,843 SF	1.35 AC
CONSTRUCTION TYPE (2021 IBC)	VB		
OCCUPANCY TYPE	B		
SPRINKLED	YES		
BUILDING HEIGHT	23'-10"		
BUILDING COVERAGE	PROPOSED TOTAL	3,045 SF	0.07 AC
LANDSCAPE	PROPOSED:	19,458 SF	0.38 AC
HARDSCAPE	PROPOSED:	36,273 SF	0.83 AC
PROPOSED SEATS:			
EXISTING ZONE:	PD (PLANNED DEVELOPMENT)		

Is this the footprint of the building?

BUILDING FOOTPRINT VERIFIED AND CORRECTED ALONG WITH THE OTHER QUANTITIES

PARKING DATA TABLE			
	REQUIRED	EXISTING	PROPOSED
STANDARD CALCULATION	4 SPACES PER 1000 SF		
STANDARD	10	0	41
ACCESSIBLE VAN	2	0	2
TOTAL	12	0	43
BIKE CALCULATION	1 SPACE PER 10 STANDARD SPACES		
BIKE	4	0	4

Know what's below. Call before you dig.

AMENDMENT BLOCK

SIGNATURE BLOCK

THIS SITE PLAN AND ANY AMENDMENTS HERETO, UPON APPROVAL BY THE CITY OF AURORA AND RECORDING, SHALL BE BINDING UPON THE APPLICANTS THEREFORE THEIR SUCCESSORS AND ASSIGNS. THIS PLAN SHALL LIMIT AND CONTROL THE ISSUANCE AND VALIDITY OF ALL BUILDING PERMITS, AND SHALL RESTRICT AND LIMIT THE CONSTRUCTION, LOCATION, USE, OCCUPANCY AND OPERATION OF ALL LAND AND STRUCTURES WITHIN THIS PLAN TO ALL CONDITIONS, REQUIREMENTS, LOCATIONS AND LIMITATIONS SET FORTH HEREIN, ABANDONMENT, WITHDRAWAL OR AMENDMENT OF THIS PLAN MAY BE PERMITTED ONLY UPON APPROVAL OF THE CITY OF AURORA.

IN WITNESS THEREOF, CHICK-FIL-A, LLC, HAS CAUSED THESE PRESENTS TO BE EXECUTED.

THIS _____ DAY OF _____ A.D. _____

BY: CHICK-FIL-A

STATE OF COLORADO _____) SS

COUNTY OF _____) SS

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, THIS _____ DAY OF _____ AD, _____ BY CHICK-FIL-A

WITNESS MY HAND AND OFFICIAL SEAL

_____

(NOTARY PUBLIC) NOTARY SEAL

MY COMMISSION EXPIRES: _____

NOTARY BUSINESS ADDRESS: _____

CLERK AND RECORDER'S CERTIFICATE

ACCEPTED FOR FILING IN THE OFFICE OF THE COUNTY CLERK AND RECORDER OF ARAPAHOE COUNTY, COLORADO AT _____ O'CLOCK __ M, THIS _____ DAY OF _____ A.D.

COUNTY CLERK AND RECORDER DEPUTY

FILE: _____
PAGE NO.: _____
RECEPTION NO.: _____

CITY OF AURORA APPROVALS

CITY ATTORNEY: _____ DATE: _____
PLANNING DIRECTOR: _____ DATE: _____
PLANNING AND ZONING COMMISSION: _____ DATE: _____

CITY COUNCIL: _____ DATE: _____
ATTEST: _____ DATE: _____
DATABASE APPROVAL DATE: _____

Sheet List Table

Sheet Number	Sheet Title
1	COVER SHEET
2	SITE PLAN
3	OFFSITE STRIPING PLAN
4	TRAFFIC CIRCULATION PLAN
5	FIRE TRUCK PLAN
6	GRADING PLAN
7	SECTION VIEWS
8	UTILITY PLAN
9	LANDSCAPE PLAN
10	TREE MITIGATION PLAN
11	LANDSCAPE DETAILS
12	EXTERIOR ELEVATIONS
13	EXTERIOR ELEVATIONS
14	ORDER POINT/PATIO CANOPY
15	OUTSIDE MEAL DELIVERY CANOPY
16	WALK-UP CANOPY
17	REFUSE ENCLOSURE
18	MATERIAL BOARD
19	PHOTOMETRIC PLAN

Chick-fil-A
5200 Buffington Road
Atlanta, Georgia 30349-2998

MERRICK®
5970 GREENWOOD PLAZA BLVD
GREENWOOD VILLAGE, CO 80111
303-751-0741

CHICK-FIL-A GARTRELL
7495 S GARTRELL RD
AURORA, CO 80016

FSR#5537

BUILDING TYPE / SIZE: P12 LS LRG
RELEASE: vX.YY.MM

REVISION SCHEDULE

NO.	DATE	DESCRIPTION

SITE PLAN

CONSULTANT PROJECT #	65121567
PRINTED FOR	REVIEW
DATE	5/20/2024
DRAWN BY	ITR/LDV
SHEET	COVER SHEET

SHEET NUMBER
C0.0
1 OF 19

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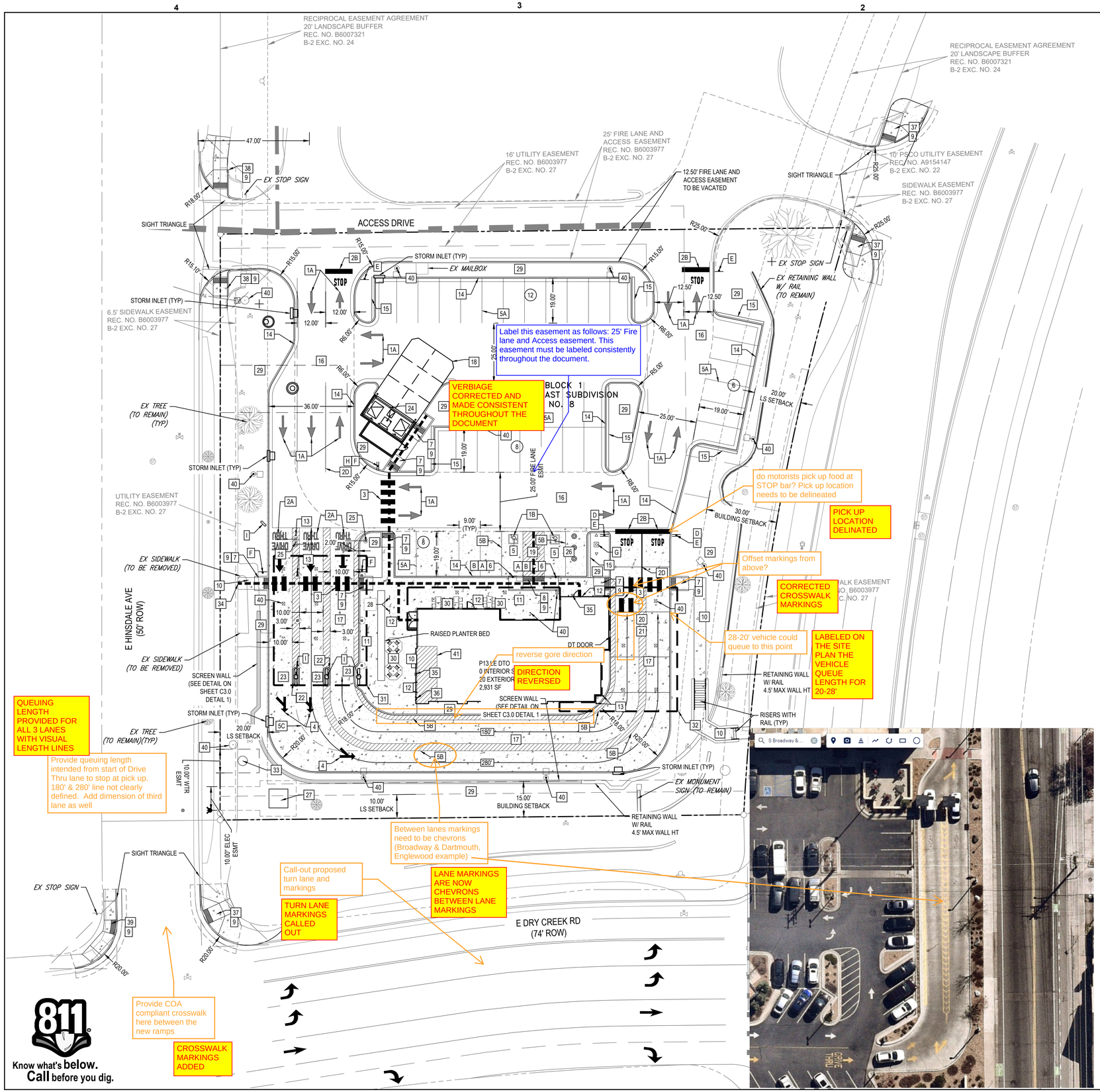

SITE PLAN DESIGN NOTES & KEY PLAN

1A	DIRECTIONAL ARROW	1A C-400
1B	PAINTED HANDICAP PARKING SYMBOL	1B C-400
2A	DRIVE-THRU GRAPHICS	2A C-400
2B	STOP BAR GRAPHIC	2B C-400
2C	DOUBLE YELLOW LANE LINE	
2D	LANE LINE MARKING	
3	CROSSWALK MARKINGS	3 C-400
4	MULTI-LANE DIRECTIONAL GRAPHICS	4 C-400
5	VAN HANDICAP PARKING STALL PER CODE	5 C-400
5A	4" SOLID WHITE STRIPING	
5B	4" WIDE STRIPES @ 3' O.C., YELLOW REFLECTIVE PAINT WITH ANTI SLIP ADHESIVE	
5C	4" SKIP DASH YELLOW STRIPING	
6	BOLLARD MOUNTED SIGN	7 C-400
7	RETURNED CURB HANDICAP RAMP	10 C-400
8	SIDEWALK ACCESSIBLE RAMP	1 C-401
9	DETECTABLE WARNING DEVICE	2 C-401
10	CONCRETE SIDEWALK	4 C-401
11	CONCRETE SIDEWALK w/ CURB & GUTTER	5 C-401
12	ENTRY DOOR FROST SLAB DETAIL	6 C-401
13	CONCRETE BOLLARD	7 C-401
14	CONCRETE CURB & GUTTER	8 C-401
15	LANDSCAPE & IRRIGATION PROTECTOR	9 C-401
16	TYPICAL HMAC PAVEMENT SECTION	1 C-402
17	CONCRETE PAVEMENT DRIVE-THRU LANE	3 C-402
18	CONCRETE APRON AT TRASH ENCLOSURE	4 C-402
19	CONCRETE PAVEMENT SECTIONS	6 C-402
20	DRIVE-THRU PLAN – FLUSH WITH FFE	1 C-403
21	DRIVE-THRU ISOMETRIC	2 C-403
22	DRIVE-THRU ORDER POINT ISLAND	3 C-403
23	MENU BOARD LOOP DETECTION SYSTEM	4 C-403
24	SCREENED REFUSE ENCLOSURE (REFER TO ARCH PLANS FOR ADDITIONAL DETAILS)	7 C-403
25	DRIVE-THRU CLEARANCE BAR (REFER TO SIGNAGE PACKAGE)	
26	GREASE TRAP	
27	PROPOSED TRANSFORMER	
28	BIKE RACK	
29	LANDSCAPED AREA	
30	TYPICAL LOCATION FOR OUTDOOR TABLES	
31	FREE-STANDING ORDER POINT CANOPY	
32	FREE-STANDING OUTSIDE MEAL DELIVERY CANOPY	
33	WATER METER	
34	ACCESSIBLE ROUTE	
35	KNOX BOX	
36	FDC	
37	SIDEWALK RAMP TYPE 1A PERPINDICULAR (25' RADIUS)	
38	SIDEWALK RAMP TYPE 1B PERPENDICULAR (<20' RADIUS)	
39	SIDEWALK RAMP TYPE 3 FULL DROP RAMP (RETROFIT)	
40	LIGHT (REFER TO PHOTOMETRIC PLANS)	
41	FIRE RISER ROOM	
XX	NUMBER OF PARKING STALLS	

Need chevron form for lane divisions in drive-thru

KEY PLAN NOTE ADDED FOR THE CHEVRON STRIPING

SIGN LEGEND

** CONTRACTOR TO REFER TO THE SIGNAGE PACKAGE FOR PLACEMENT AND SPECIFICATIONS OF ALL SIGNS **

A	HANDICAP PARKING SIGN (SEE SIGNAGE PACKAGE) R7-8; 12" X 18" (TYP.)
B	HANDICAP PARKING FINE SIGN (SEE SIGNAGE PACKAGE) 6" X 12" (TYP.)
C	"VAN ACCESSIBLE" SIGN (SEE SIGNAGE PACKAGE) R7-8P; 6" X 12" (TYP.)
D	"DO NOT ENTER" SIGN (SEE SIGNAGE PACKAGE) R5-1; 30" X 30" (TYP.)
E	STOP SIGN (SEE SIGNAGE PACKAGE) R1-1; 30" X 30" (TYP.)
F	CFA PEDESTRIAN CROSSING SIGN (SEE SIGNAGE PACKAGE)
G	FLAG POLE (SEE SIGNAGE PACKAGE)
H	WATCH FOR VEHICLES SIGN (SEE SIGNAGE PACKAGE)
I	DIGITAL DRIVE-THRU MENU BOARDS

SITE DATA

PARKING FORMULA:	4 SPACES / 1000 GROSS FLOOR AREA
REQUIRED PARKING SPACES:	4*(3,045 S.F. / 1000) = 12
PROVIDED PARKING SPACES:	41
BLDG S.F.:	3,045 S.F.
PARCEL AREA:	1.35 A.C.
REQUIRED BIKE SPACES:	2 (1 SPACE FOR EVERY 25 PARKING SPACES)
PROVIDED BIKE SPACES:	4
PARKING STALL SIZE:	9' X 19'
ACCESS AISLE WIDTH:	25'
VAN STALLS:	2

N

20' 10' 0 10' 20' 40'

1" = 20' HOR.

Chick-fil-A
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SITE PLAN

CONSULTANT PROJECT #	65121567
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SHEET	SITE PLAN

SHEET NUMBER
C2.0

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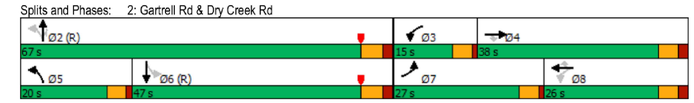
2025 2PM2 IMPROVED (3-4)

Splits and Phases: 2: Gartrell Rd & Dry Creek Rd

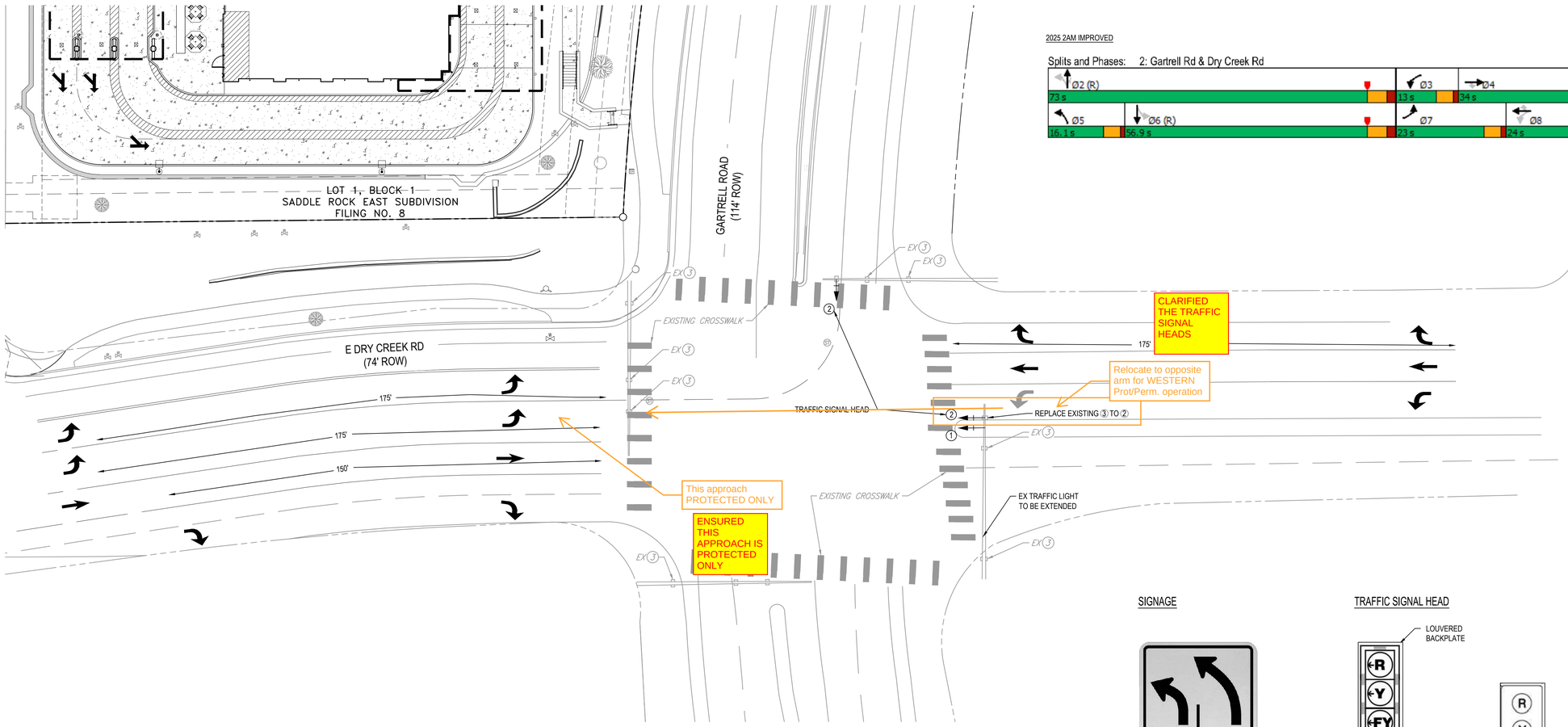


2025 2PM1 IMPROVED

Splits and Phases: 2: Gartrell Rd & Dry Creek Rd

2025 2AM IMPROVED

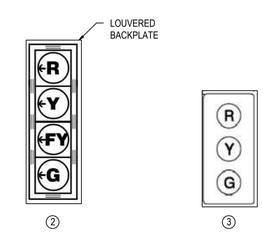
Splits and Phases: 2: Gartrell Rd & Dry Creek Rd



SIGNAGE

1

TRAFFIC SIGNAL HEAD



2 3

NOTES:

1) REFER TO TRAFFIC IMPACT STUDY (TIS) CHICK-FIL-A DRY CREEK & GARTRELL COMPLETED BY KIMLEY-HORN, DATED MARCH 2024, FOR THE ASSOCIATED TRAFFIC IMPROVEMENT DETAILS.
2) ALL EXISTING TRAFFIC CONTROL INFRASTRUCTURE AT THE INTERSECTION AND THE SITE EXIT IS TO REMAIN UNLESS OTHERWISE IDENTIFIED ON THIS PLAN.
3) CONTRACTOR TO SEND TRAFFIC SIGNAL SUBMITTALS TO CITY FOR APPROVAL PRIOR TO ORDERING MATERIALS AND COORDINATE WITH CITY ON SPECIFIC SIGNAL HEAD LOCATIONS.
4) CITY TO PROVIDE UPDATED SIGNAL TIMING PLANS
5) EASTBOUND LEFT TURN IS A PROTECTED ONLY AS PER THE TRAFFIC IMPACT STUDY COMPLETED BY KIMLEY-HORN, DATED MARCH 2024.

N

20' 0 10' 20' 40'

1" = 20' HOR.

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FSR#5537

BUILDING TYPE / SIZE: P12 LS LRG
RELEASE: vX.YY.MM

REVISION SCHEDULE

NO.	DATE	DESCRIPTION

SITE PLAN

CONSULTANT PROJECT #	65121567
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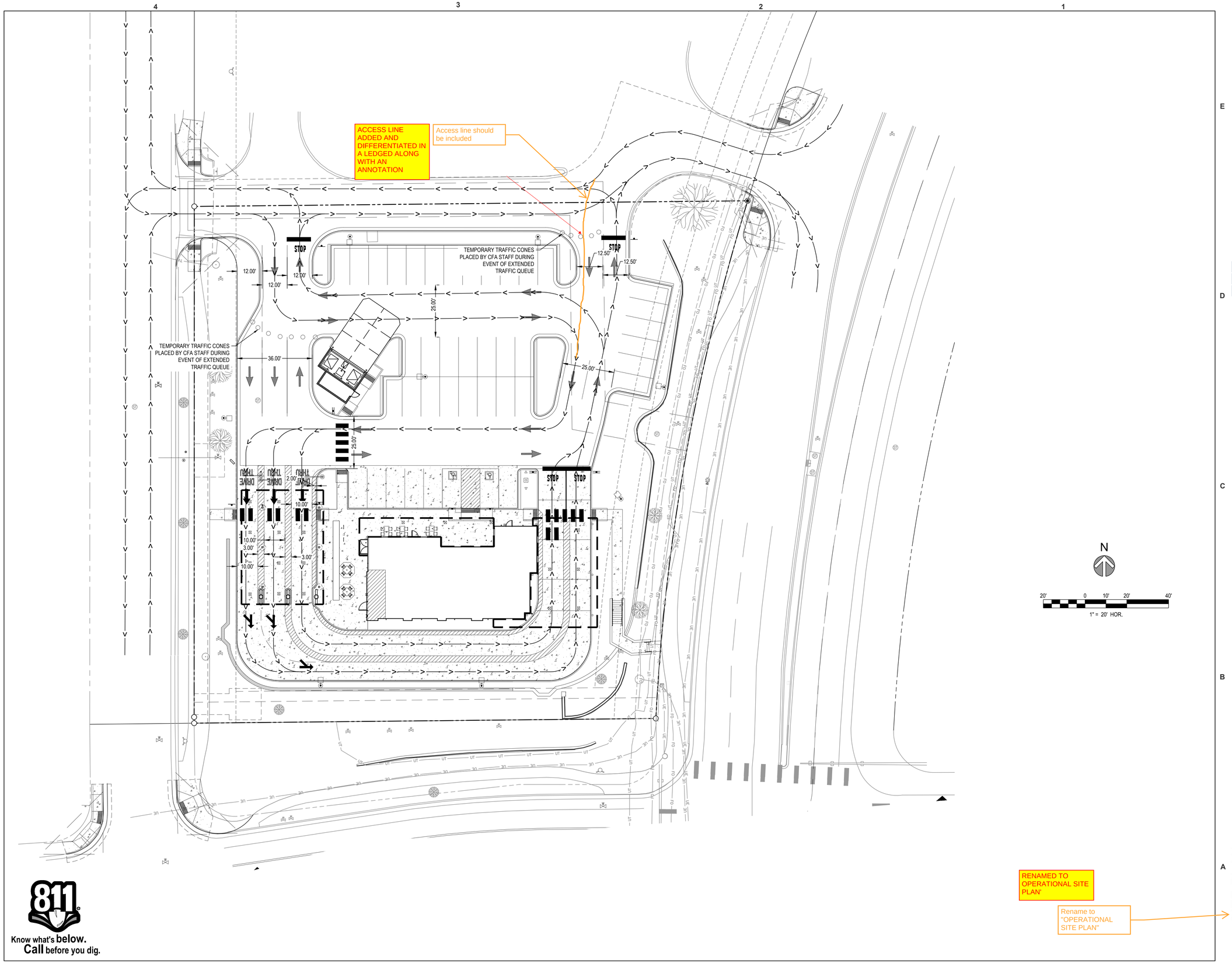
SHEET	OFFSITE STRIPING PLAN
SHEET NUMBER	C2.1



RENAMED TO OPERATIONAL SITE PLAN'

Rename to "OPERATIONAL SITE PLAN"

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BUILDING TYPE / SIZE: P12 LS LRG
RELEASE: vX.YY.MM

REVISION SCHEDULE

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SITE PLAN

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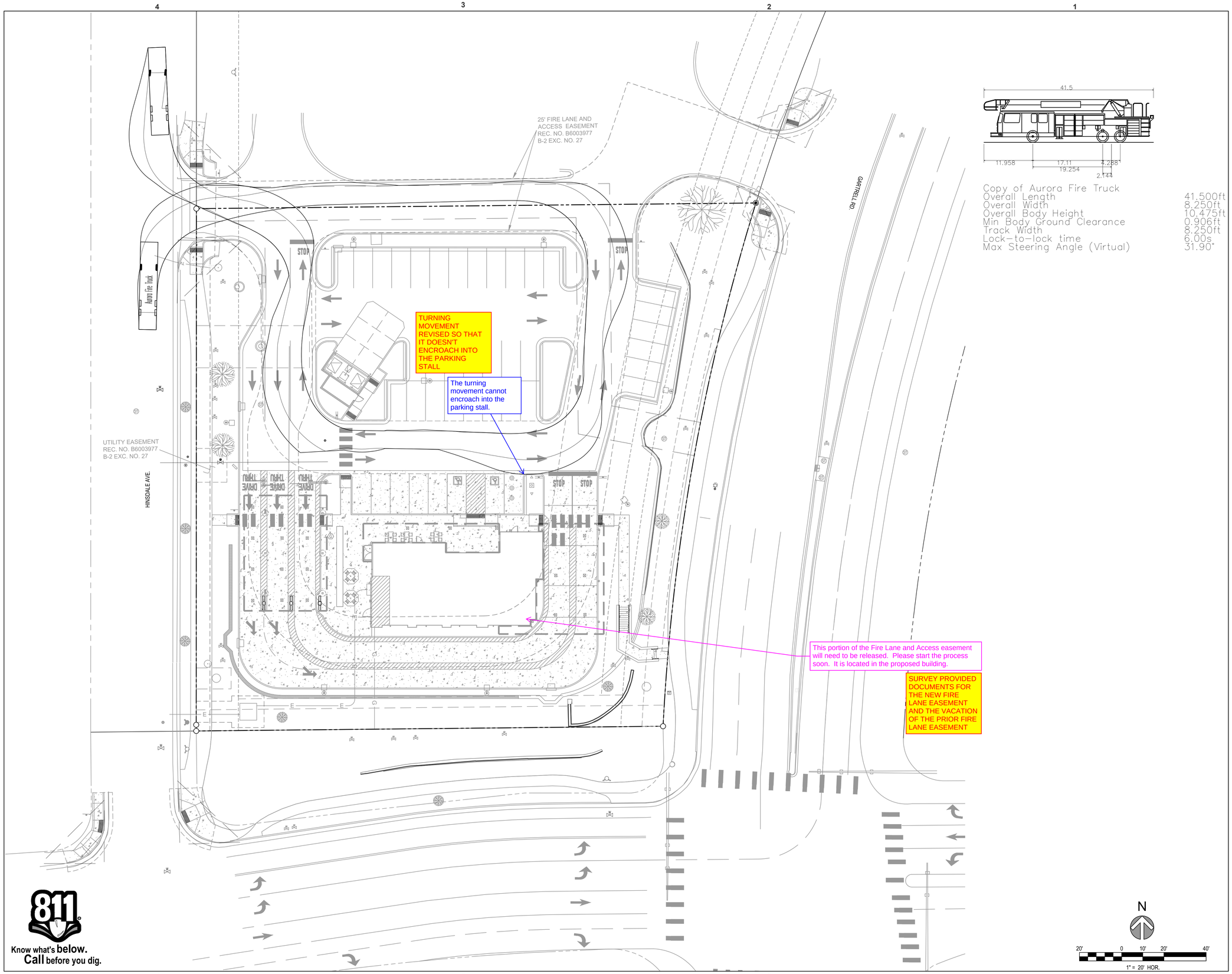
SHEET NUMBER	----



Copy of Aurora Fire Truck

Overall Length	41.500ft
Overall Width	8.250ft
Overall Body Height	10.475ft
Min Body Ground Clearance	0.906ft
Track Width	8.250ft
Lock-to-lock time	6.00s
Max Steering Angle (Virtual)	31.90°

Know what's **below.**
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REVISION SCHEDULE

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SITE PLAN

CONSULTANT PROJECT #	65121567
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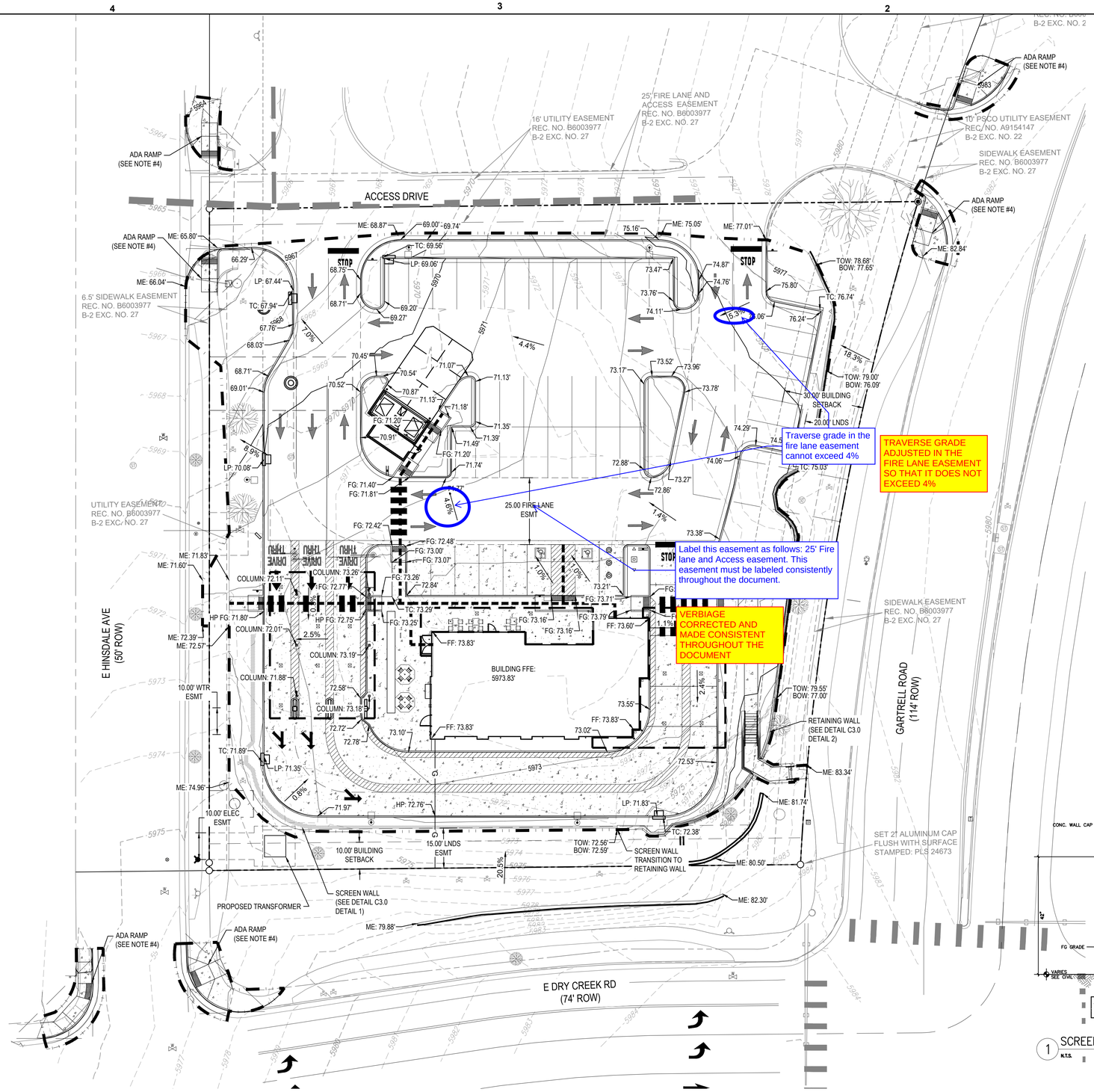
DATE	5/20/2024
DRAWN BY	ITR/LDV
SHEET	FIRE TRUCK PLAN

SHEET NUMBER
C2.4



LEGEND:

- PROPERTY LINE
- SPILL CURB
- EXTENTS OF GRADING
- 5555 PROPOSED MAJOR CONTOUR
- 5555 PROPOSED MINOR CONTOUR
- 5555 EXISTING MAJOR CONTOUR
- 5555 EXISTING MINOR CONTOUR
- 42.69' × SPOT ELEVATION
- 2.7% PROPOSED SLOPE ARROW
- CONCRETE PAVEMENT
- EX CONCRETE PAVEMENT
- ASPHALT PAVEMENT
- ACCESSIBLE ROUTE

ABBREVIATIONS:

FG	FINISHED GRADE
FF	FINISHED FLOOR
HP	HIGH POINT
LP	LOW POINT
ME	MATCH EXISTING GRADE
TC	TOP OF CURB
EOP	EDGE OF PAVEMENT
COL	COLUMN

NOTES:

1. ALL SPOT ELEVATIONS DENOTE FLOW LINE UNLESS OTHERWISE SPECIFIED.
2. ELEVATIONS ARE 59XX.XX'.
3. COLUMN ELEVATIONS FOR CANOPIES ARE BASED ON CALCULATIONS PROVIDED BY LANE SUPPLY INC. SHOULD THERE BE ANY DIFFERENCES BETWEEN THIS PLAN AND THE LANE SUPPLY PLANS, THE LANE SUPPLY PLANS SHALL CONTROL.
4. DETAILED LAYOUT AND DESIGN FOR PROPOSED CURB RAMPS WITHIN RIGHT OF WAY OR ALONG AN ACCESSIBLE ROUTE WILL BE COMPLETED WITH THE CIVIL PLANS
5. MINIMUM SLOPE ON UNPAVED AREAS IS 2%, MINIMUM SLOPE ON ASPHALT IS 1%, AND MINIMUM SLOPE ON CONCRETE IS 0.5%
6. THE MAXIMUM SLOPE WITHIN ROW IS 4:1, THE MAXIMUM SLOPE FOR PROPERTY OUTSIDE OF THE ROW IS 3:1
7. THE SLOPE AWAY FROM THE BUILDING SHALL HAVE A MINIMUM GRADE OF FIVE(5) PERCENT FOR THE FIRST TEN FEET OR TO THE PROPERTY LINE, WHICHEVER OCCURS FIRST, THEN A MINIMUM OF TWO (2) PERCENT UNTIL THE SLOPE REACHES THE SWALE AROUND THE BUILDING. IF PHYSICAL OBSTRUCTIONS OR LOT LINES PROHIBIT THE TEN FEET OF HORIZONTAL DISTANCE, A FIVE (5) PERCENT SLOPE SHALL BE PROVIDED TO AN APPROVED ALTERNATIVE METHOD OF DIVERTING STORM RUNOFF AWAY FROM THE FOUNDATION. IMPERVIOUS SURFACES WITHIN TEN FEET OF THE BUILDING FOUNDATION SHALL BE SLOPED A MINIMUM OF TWO (2) PERCENT AWAY FROM THE BUILDING.
8. THE MAXIMUM PERMISSIBLE LONGITUDINAL GRADE FOR FIRE LANES IS 10%. THE MAXIMUM TRANSVERSE GRADE FOR A FIRELANE IS FOUR PERCENT WITH A RESULTANT MAXIMUM SLOPE OF TEN PERCENT.
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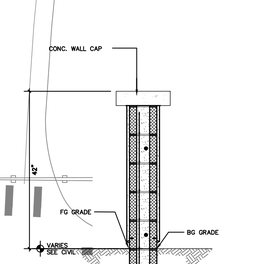
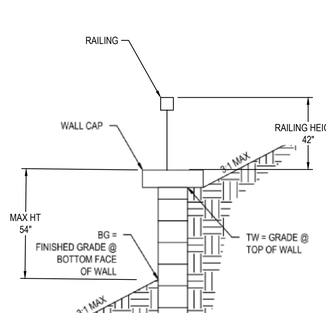


1 SCREEN WALL SECTION
N.T.S.



2 RETAINING WALL SECTION
N.T.S.

N

20' 0 10' 20' 40'
1" = 20' HOR.

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FSR#5537

BUILDING TYPE / SIZE: P12 LS LRG
RELEASE: vX.YY.MM

REVISION SCHEDULE

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CONSULTANT PROJECT #	65121567
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SHEET NUMBER
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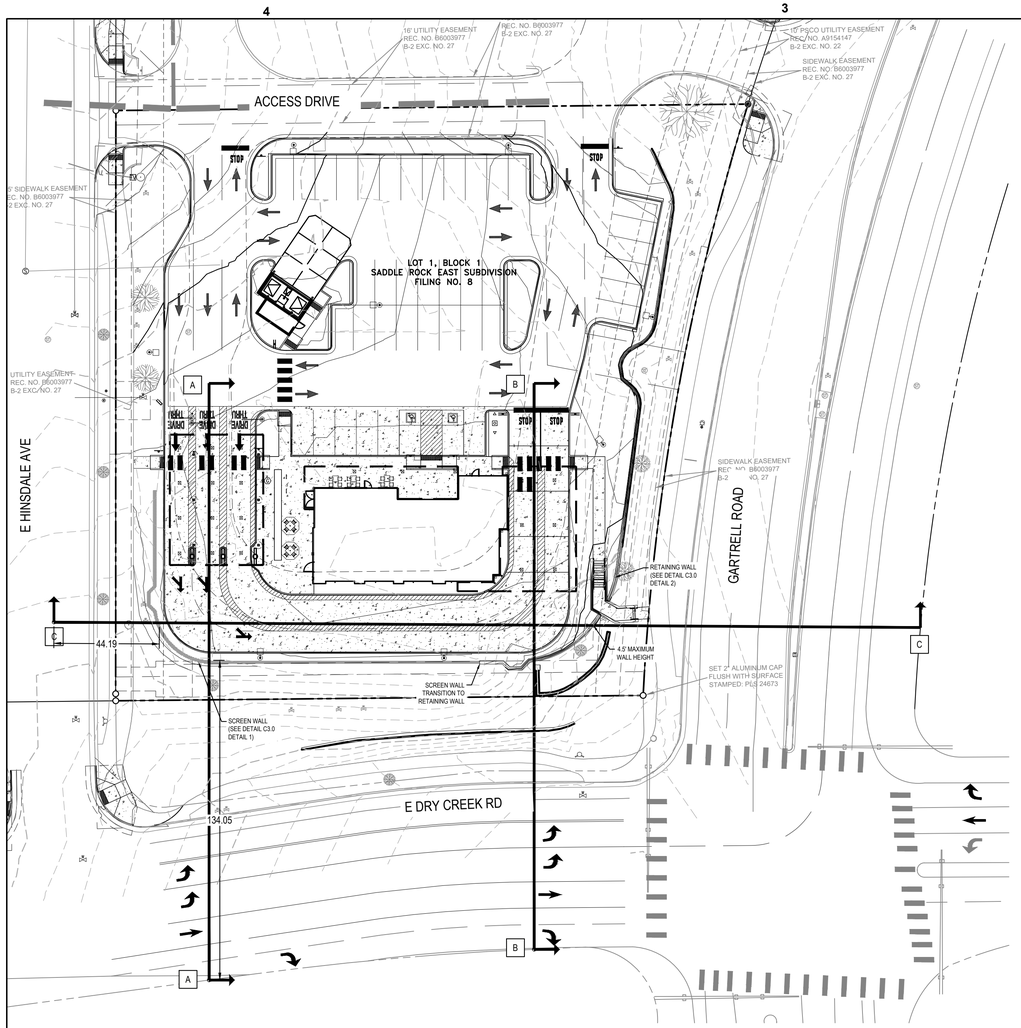

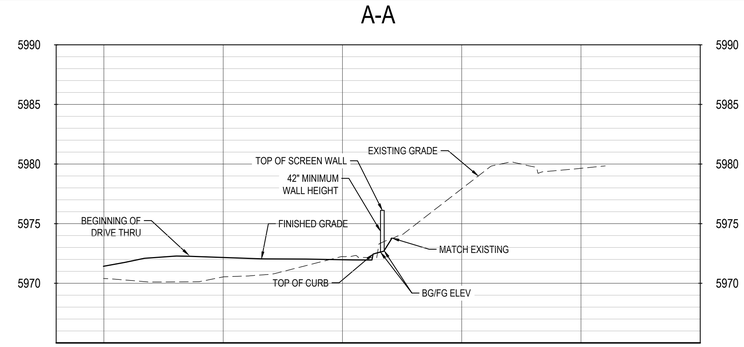

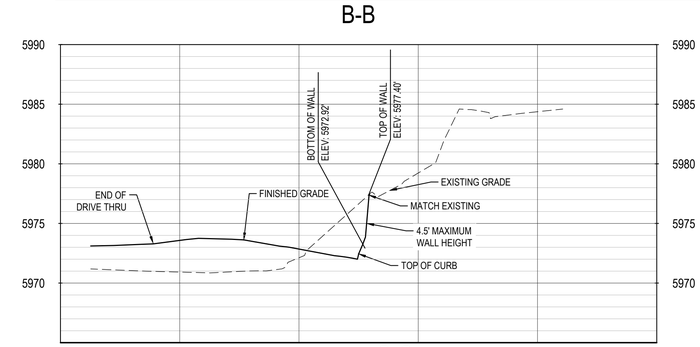

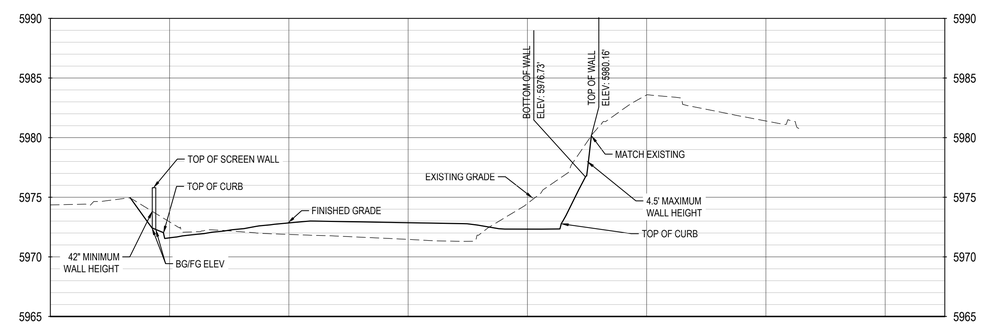

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N

30' 0 15' 30' 60'

1" = 30' HOR.

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FSR#5537

BUILDING TYPE / SIZE: P12 LS LRG
RELEASE: vX.YY.MM

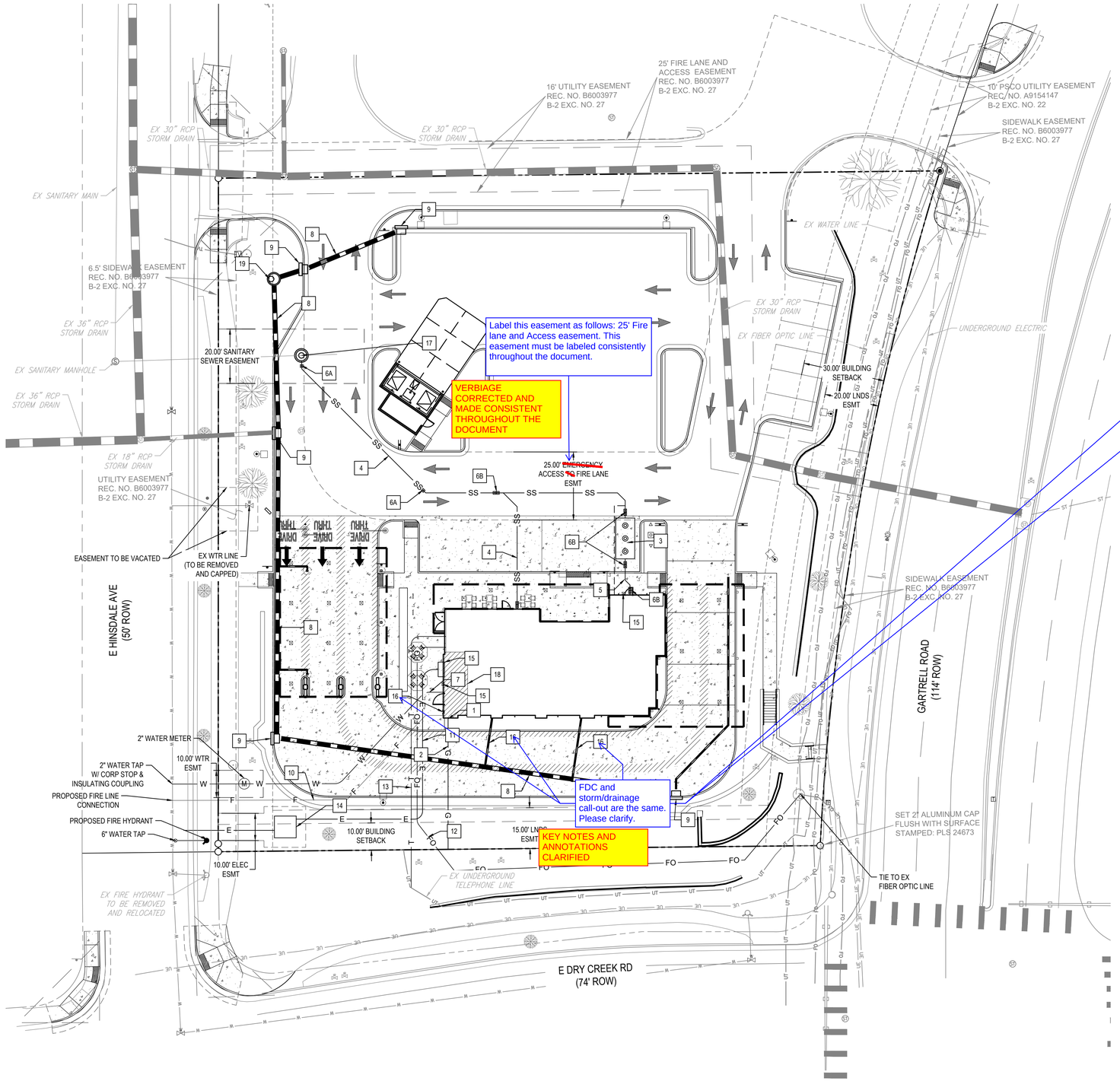
REVISION SCHEDULE

NO.	DATE	DESCRIPTION

SITE PLAN

CONSULTANT PROJECT #	65121567
PRINTED FOR	REVIEW
DATE	5/20/2024
DRAWN BY	ITR/LDV
SHEET	SECTION VIEWS

SHEET NUMBER
C3.1



SITE PLAN DESIGN NOTES & KEY PLAN

1. GAS METER
2. 3" GAS METER LINE
3. 1500 GAL GREASE INTERCEPTOR (PRIVATE)
4. 6" PVC SANITARY SERVICE LINE
5. 6" PVC KITCHEN WASTE LINE (PRIVATE)
6A. 6" ONE-WAY CLEANOUT (TRAFFIC RATE) (PRIVATE)
6B. 6" TWO-WAY CLEANOUT (TRAFFIC RATE) (PRIVATE)
7. 2" DOMESTIC WATER LINE
8. 18" HDPE STORM SEWER
9. STORM INLET
10. 4" PRIVATE FIRE LINE
11. ELECTRIC LINE
12. FIBER OPTIC LINE
13. CABLE TV LINE
14. TRANSFORMER ELECTRICAL
15. MDP ELECTRICAL
16. 4" HDPE STORM SEWER (ROOF DRAIN)
15. KNOX BOX
16. FDC
17. 4' SANITARY SEWER MANHOLE
18. FIRE RISER ROOM
18. 4' STORM MANHOLE

This should be 19

CORRECTED TO 19

NOTES:

1. WATER SERVICE LINES ARE PUBLIC UP THROUGH THE METER AND ARE PRIVATE DOWNSTREAM OF THE METER
2. ALL SANITARY SERVICE CONNECTIONS ARE PRIVATE
3. ALL STORM IS PRIVATE UNLESS OTHERWISE NOTED AND SHALL BE MAINTAINED BY THE PROPERTY OWNER

STREETLIGHT DETAILS:

N

20' 0 10' 20' 40'

1" = 20' HOR.

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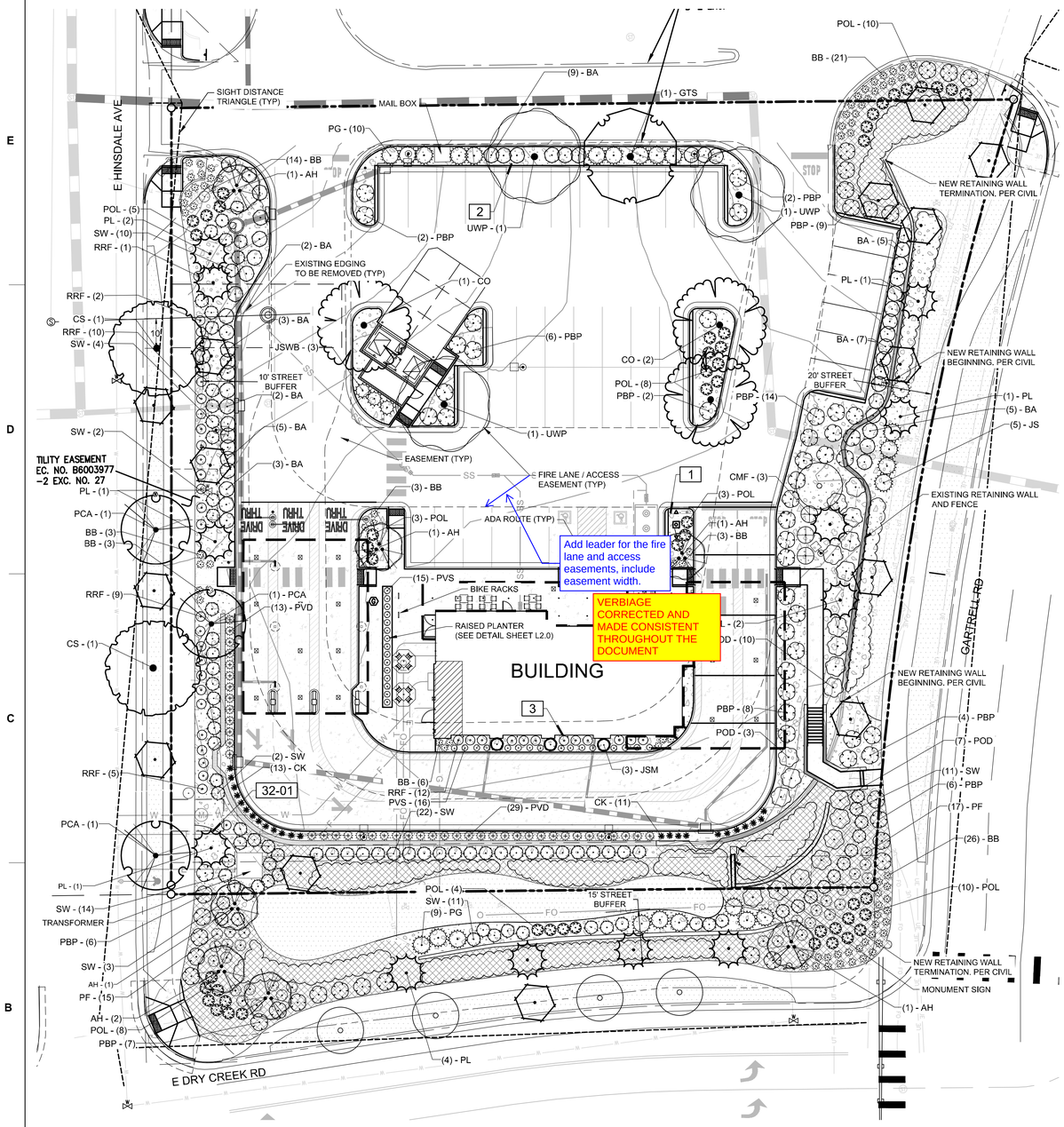

LANDSCAPE PLAN

SCALE: 1" = 20'

ALL TREES SHALL BE PLACED A MINIMUM 10 FEET AWAY FROM WATER, SANITARY AND STORM SEWERS AND ALL SHRUBS SHALL BE PLACED A MINIMUM OF 5 FEET AWAY FROM WATER, SANITARY, AND STORM SEWERS. NO MATERIAL WITHIN 3' OF A FIRE HYDRANT

REFERENCE NOTES SCHEDULE

SYMBOL	DESCRIPTION	QTY
1	PLACE SHREDDED CEDAR MULCH AROUND BASE OF ALL PERENNIALS AND GRASSES IN LARGE COBBLE AREAS. MASSED PERENNIALS TO RECEIVE LARGE RING AROUND ENTIRE GROUP (TYP).	
2	PLACE PLANTS TO PROVIDE MIN. 2' CLEARANCE FROM BACK OF CURB AT MATURE SPREAD.	
3	MINIMUM 3' ROOTBALL OFFSET FROM BUILDING, TYP.	

32 LANDSCAPE IMPROVEMENTS

SYMBOL	DESCRIPTION	QTY
32-01	14 G ROLL TOP STEEL EDGING, STAKED 30\" OC MAX.	24 LF

PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT
TREES				
	CS	2	CATALPA SPECIOSA / NORTHERN CATALPA	2.5" CAL
	CO	3	CELTIS OCCIDENTALIS / COMMON HACKBERRY	2.5" CAL
	GTS	1	GLEDITSIA TRIACANTHOS INERMIS `SHADEMASTER` TM / SHADEMASTER LOCUST	2.5" CAL
	UWP	3	ULMUS WILSONIANA `PROSPECTOR` / PROSPECTOR ELM	2.5" CAL
EVERGREEN TREES				
	JSM	3	JUNIPERUS SCOPULORUM `GREY GLEAM' / UPRIGHT JUNIPER	6` B&B
	PL	12	PINUS LEUCODERMIS / BOSNIAN PINE	6` B&B
EXISTING TREES				
	EXR	5	RELOCATE AS INDICATED / EXISTING TREE TO BE RELOCATED ARROW POINT INDICATES NEW LOCATION	EX
	EX-REM	9	REMOVE AS INDICATED / EXISTING TREE TO BE REMOVED	EX
	EX-RET	14	TO REMAIN- PROTECT DURING CONSTRUCTION / EXISTING TREE TO REMAIN	EX
ORNAMENTAL TREES				2" MULTISTEM / CLUMP
	AH	7	ACER TATARICUM `HOT WINGS` / HOT WINGS TATARIAN MAPLE MULTISTEM	2" B&B
	PCA	3	PYRUS CALLERYANA `AUTUMN BLAZE` / AUTUMN BLAZE PEAR	1.5" B&B

SHOULD THE PROPOSED RELOCATED TREES DIE, THAT WERE USED TO COMPLY WITH CURRENT LANDSCAPE CODE (BUFFER, CURBSIDE AND ETC) - THEY ARE REQUIRED TO BE REPLACED WITH TREES MEETING THE UDO STANDARDS AND TO REMAIN IN COMPLIANCE WITH THE APPROVED PLANS.

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	SIZE
SHRUBS				
	BA	52	BERBERIS THUNBERGII 'ATROPURPUREA' / RED LEAF JAPANESE BARBERRY	5 GAL
	CMF	3	CHAMAEBATIARIA MILLEFOLIUM `FERNBUSH` / FERNBUSH	5 GAL
	RRF	38	FRANGULA ALNUS `FINE LINE` / FINE LINE BUCHTHORN	5 GAL
	JS	5	JUNIPERUS SABINA `HUGHES` / BROADMOOR JUNIPER 568A	5 GAL
	JSWB	3	JUNIPERUS SCOPULORUM 'WITCHITA BLUE' / UPRIGHT JUNIPER TYPE TBD BASED ON AVAILABILITY	10 GAL
	POD	20	PHYSOCARPUS OPULIFOLIUS `DIABLO` / DIABLO NINEBARK	5 GAL
	POL	51	PHYSOCARPUS OPULIFOLIUS `LITTLE DEVIL` / DWARF PURPLE NINEBARK	5 GAL
	PG	19	PICEA PUNGENS 'GLOBOSA' / DWARF GLOBE BLUE SPRUCE	5 GAL
	PF	32	POTENTILLA FRUTICOSA `ABBOTTSWOOD` / WHITE FLOWERING POTENTILLA	5 GAL
	PBP	66	PRUNUS BESSEYI `PAWNEE BUTTES` / SAND CHERRY	5 GAL
GRASSES				
	BB	79	BOUTELOUA GRACILIS `BLONDE AMBITION` / BLUE GRAMA	1 GAL
	CK	24	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' / KARL FOERSTER FEATHER REED GRASS	1 GAL
	PVD	42	PANICUM VIRGATUM `DALLAS BLUES` / DALLAS BLUES SWITCH GRASS	1 GAL
	PVS	31	PANICUM VIRGATUM `SHENENDOAH` / BURGUNDY SWITCH GRASS	1 GAL
	SW	87	SPOROBOLUS WRIGHTII / BIG SACATON	1 GAL

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT
GROUND COVERS				
	EXRS	7,794 SF	EX LANDSCAPE - SHRUB BED / TO REMAIN-PER PREVIOUSLY APPROVED PLAN ADJUST FOR NEW LAYOUT. REPLACE ANY DEAD/DAMAGED MATERIALS AND PROTECT DURING CONSTRUCTION.	EX
	EX-RE	8,426 SF	EX LAWN TO REMAIN / EXISTING LAWN PROTECT IN PLACE, REPAIR/REPLACE ANY DAMAGED MATERIALS. TURF ON SEPARATE, EXISTING IRRIGATION SYSTEM FOR OVERALL DEVELOPMENT. ADJUST FOR NEW LAYOUT.	EX
MULCHES				
	RM	11,973 SF	ROCK MULCH / RIVER ROCK 1"-2" PER OWNER APPROVAL. PLACE TO A UNIFORM DEPTH OF 3" OVER PERMEABLE WEED BARRIER	MULCH

LIGHT POLE

SIGNAGE SEE CIVIL

EXISTING SHRUB MATERIAL

NOT FOR CONSTRUCTION

LANDSCAPE REQUIREMENTS

SITE AREA = 58,842

CURBSIDE LANDSCAPING

Street Name or Zone Boundary (elev.)	Classification	Linear Footage	No. of Trees Req./Prov. (1/40 lf)	Shrubs Required Req./Prov.	Curbside Area
E Hinsdale	Local	220	6 / 7* (3 existing)	Sod/Sod**	1070
E Dry Creek Rd	Major Arterial	170	5 / 5 (1 existing)	Sod/Sod**	1224
Gartrell Rd	Major Arterial	199	5 / 0*	Sod/Sod**	1624

*Utility conflicts present

**Existing lawn area to be retained. Adjust per new layout to place requirement plant material

PARKING LOT LANDSCAPING

*DRIVE THRU CONSIDERED PARKING

Location	Frontage Length	Screening	Length Provided	Islands Provided	Trees Required Provided	Shrubs Required Provided
West	102 lf	Min 3' Hedge	180 lf	7	7 / 7	45 / 45
East	90 dt + 73 park lf	Min 3' Hedge	160 lf			40 / 40
South	167 lf	Min 3' Hedge	200 lf			50 / 50

NON-STREET PERIMETER BUFFERS

Street Name or Zone Boundary (elev.)	Depth Req/Prov	Linear Footage	No. of Trees Req./Prov.		Evergreen Trees Req./Prov.	No. of Shrubs Req./Prov.	
Southern PL	15' / 15'	221	7 / 7	(1/30 lf)	4 / 4	74 / 74	(10/30 lf)
Western PL	10' / 10'	250	8 / 8 (2 ex)	(1/30 lf)	4 / 4	83 / 83	(10/30 lf)
Eastern PL	20' / 20'	260	9 / 9	(1/30 lf)	4 / 4	86 / 86	(10/30 lf)

*Double hedge reduction provided

BUILDING PERIMETER LANDSCAPE

Location	Linear Footage	No. of Tree Equivalents Req./Prov. (1/40 lf)
North	81	2 / 2 (1 tree + 12 shrubs)
West	40	1 / 1 (30 ornamental grasses + wall)
East	45	2 / 2 (24 shrubs)
South	81	2 / 3 (3 trees)

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FOR AND AND ON-BEHALF OF MERRICK AND COMPANY

CHICK-FIL-A GARTRELL
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AURORA, CO 80016

FSR#5537

BUILDING TYPE / SIZE: P12 LS LRG
RELEASE: vX.YY.MM

REVISION SCHEDULE

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CONSULTANT PROJECT #	65121567
PRINTED FOR	REVIEW
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DRAWN BY	JRO
SHEET	LANDSCAPE PLAN
SHEET NUMBER	L1.0

LANDSCAPE PLAN

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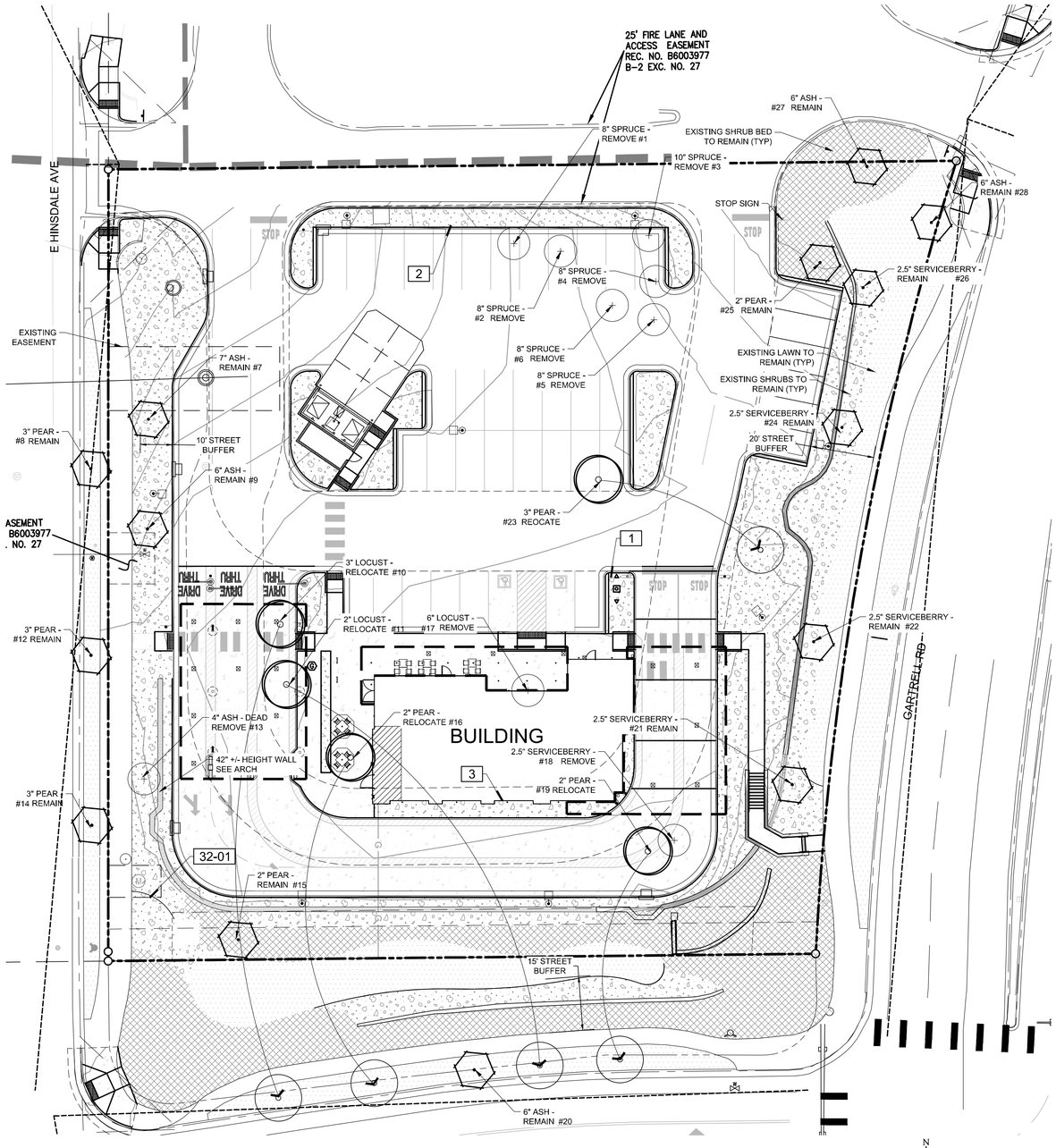
00-LS-0000-A101-SHEET NAME



TREE INVENTORY / MITIGATION PLAN

SCALE: 1" = 20'

ALL TREES SHALL BE PLACED A MINIMUM 10 FEET AWAY FROM WATER, SANITARY AND STORM SEWERS AND ALL SHRUBS SHALL BE PLACED A MINIMUM OF 5 FEET AWAY FROM WATER, SANITARY, AND STORM SEWERS. NO MATERIAL WITHIN 3' OF A FIRE HYDRANT

PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL / COMMON NAME	CONT
	EXR	5	RELOCATE AS INDICATED / EXISTING TREE TO BE RELOCATED ARROW POINT INDICATES NEW LOCATION	EX
	EX-REM	9	REMOVE AS INDICATED / EXISTING TREE TO BE REMOVED	EX
	EX-RET	14	TO REMAIN- PROTECT DURING CONSTRUCTION / EXISTING TREE TO REMAIN	EX

TREE MITIGATION CHART

TREE #	SPECIES	DIAMETER INCHES	MITIGATION VALUE	COMMENTS	MITIGATION INCHES
1	Picea	8	$339.70	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	2
2	Picea	8	$339.70	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	2
3	Picea	10	$530.55	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	3
4	Picea	8	$339.70	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	2
5	Picea	8	$339.70	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	2
6	Picea	8	$226.47	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	2
7	Fraxinus	7	-	To remain - protect during construction	-
8	Pyrus	N/A	-	To remain - protect during construction	-
9	Fraxinus	6	-	To remain - protect during construction	-
10	Gleditsia	N/A	-	To be relocated on site as indicated	-
11	Gleditsia	N/A	-	To be relocated on site as indicated	-
12	Pyrus	12	-	To remain - protect during construction	-
13	Fraxinus	4	-	Dead - to be removed	-
14	Pyrus	N/A	-	To remain - protect during construction	-
15	Pyrus	N/A	-	To remain - protect during construction	
16	Pyrus	N/A	-	To be relocated on site as indicated	-
17	Gleditsia	6	$325.98	To be removed - will be mitigated on site by tree replacement or payment to mitigation fund	2
18	Amelanchier	N/A	-	To be removed -mitigation not required	-
19	Pyrus	N/A	-	To be relocated on site as indicated	-
20	Fraxinus	6	-	To remain - protect during construction	-
21	Amelanchier	N/A	-	To remain - protect during construction	-
22	Amelanchier	N/A	-	To remain - protect during construction	-
23	Pyrus	N/A	-	To be relocated on site as indicated	-
24	Amelanchier	N/A	-	To remain - protect during construction	-
25	Pyrus	N/A	-	To remain - protect during construction	-
26	Amelanchier	N/A	-	To remain - protect during construction	-
27	Fraxinus	6	-	To remain - protect during construction	-
28	Fraxinus	6	-	To remain - protect during construction	
Total		**103**	**$2,441.80**		**15**

Total fee to be paid into City mitigation Fund

NOT FOR CONSTRUCTION

NATURAL DESIGN SOLUTIONS
Landscape Architecture
Land Planning · Irrigation Design
5539 Colt Drive, Longmont, CO 80503
(303) 443-0388 · neil@ndscolorado.com

Chick-fil-A
4555 Centerplace Drive
Greeley, Colorado 80634

MERRICK®
5970 GREENWOOD PLAZA BLVD
GREENWOOD VILLAGE, CO 80111
303-751-0741

FOR AND AND ON-BEHALF OF MERRICK AND COMPANY

TREE MITIGATION PLAN

CHICK-FIL-A GARTRELL

7495 S GARTRELL RD
AURORA, CO 80016

FSR#5537

BUILDING TYPE / SIZE: P12 LS LRG
RELEASE: vX.YY.MM

REVISION SCHEDULE

NO.	DATE	DESCRIPTION

CONSULTANT PROJECT #	65121567
PRINTED FOR	REVIEW
DATE	7/17/2023
DRAWN BY	JRO
SHEET	TREE MITIGATION / INVENTORY PLAN
SHEET NUMBER	L1.1

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5/29/2024 3:15 PM
00-LS-0000-A101-SHEET NAME

IRRIGATION NOTES
ALL TURF AREAS TO BE IRRIGATED WITH AN AUTOMATIC POP-UP SPRINKLER SYSTEM. ALL TREES TO BE IRRIGATED WITH AUTOMATIC DRIP IRRIGATION SYSTEM. THE IRRIGATION SYSTEM IS TO BE ADJUSTED TO MEET THE NEEDS OF INDIVIDUAL PLANT MATERIAL.

IRRIGATION SYSTEM TO BE ADJUSTED AS NEEDED FOR PLANT ESTABLISHMENT FOR A PERIOD OF AT LEAST ONE (1) YEAR.

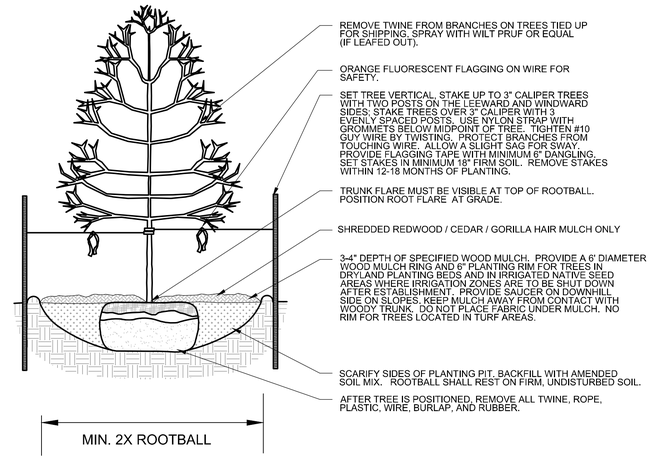
DESIGN OF IRRIGATION SYSTEMS TO MEET OR EXCEED LOCAL REQUIREMENTS AND INDUSTRY STANDARDS. CONSTRUCTION DOCUMENTS SUITABLE FOR DEVELOPMENT COORDINATION TO BE PROVIDED.

IRRIGATION SYSTEM TO BE DESIGNED USING APPROPRIATE COMPONENTS FOR PLANT MATERIAL, AND WILL INCLUDE A SMART ET CONTROLLER AND RAIN SENSOR.

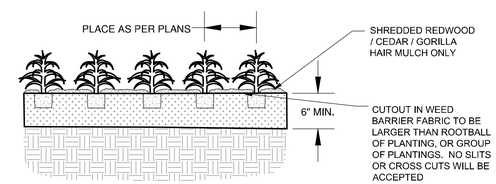
ALL NATIVE SEED AND SHRUB AREAS TO BE TEMPORARILY SEEDED BY WATERING TRUCK, UNTIL ESTABLISHED.

NOTES

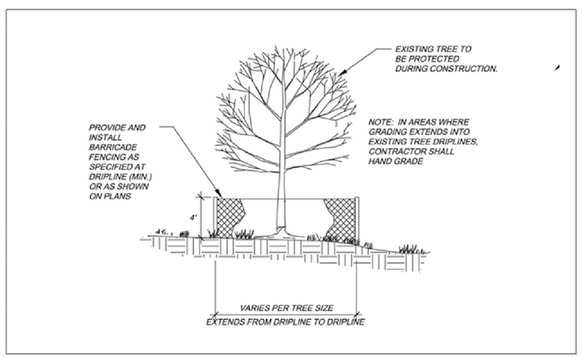
1. THE LANDSCAPE PLAN WILL BE UTILIZED FOR CODE ENFORCEMENT AND LANDSCAPE INSPECTION PURPOSES.
2. SOIL IN LANDSCAPE AREAS CONTAINING PLANT MATERIALS SHALL BE AMENDED WITH A MINIMUM OF 4 CUBIC YARDS PER 1,000 SQ. FT. OF ORGANIC MATTER. SOIL AMENDMENT SHALL BE DISCED OR TILLED INTO THE SOIL TO A DEPTH OF 8 INCHES.
3. THE SURFACE MATERIAL OF WALKS WILL BE CONCRETE, AND VEHICULAR DRIVES, AND PARKING LOTS, WILL BE ASPHALT.
4. ALL UTILITY EASEMENTS SHALL REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH FOR MAINTENANCE EQUIPMENT ENTRY.
5. THE DEVELOPER, HIS SUCCESSORS AND ASSIGNS, SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF ALL LANDSCAPING MATERIALS SHOWN OR INDICATED ON THE APPROVED SITE PLAN OR LANDSCAPE PLAN ON FILE IN THE PLANNING DEPARTMENT. ALL LANDSCAPING WILL BE INSTALLED AS DELINEATED ON THE PLAN, PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
6. ALL LANDSCAPE AREAS AND PLANT MATERIAL, EXCEPT FOR NON-IRRIGATED NATIVE, RESTORATIVE, AND DRYLAND GRASS AREAS MUST BE WATERED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM, IRRIGATION SYSTEM DESIGN, INSTALLATION, OPERATION, AND MAINTENANCE SHALL CONFORM TO REQUIREMENTS FOUND IN THE CITY OF AURORA IRRIGATION ORDINANCE.
7. LANDSCAPE MATERIAL PLACEMENT SHALL NOT BE PLACED OR KEPT NEAR FIRE HYDRANTS, FIRE DEPARTMENT INLET CONNECTIONS OR FIRE PROTECTION CONTROL VALVES IN A MANNER THAT WOULD PREVENT SUCH EQUIPMENT OR FIRE HYDRANTS FROM BEING IMMEDIATELY DISCERNIBLE. THE FIRE DEPARTMENT SHALL NOT BE DETERRED OR HINDERED FROM GAINING IMMEDIATE ACCESS TO FIRE PROTECTION EQUIPMENT OR HYDRANTS.
8. LANDSCAPING MATERIAL SHOWN WITHIN THE SITE PLAN CANNOT ENCROACH INTO ROADWAYS THAT ARE DEDICATED (OR DESIGNATED) AS FIRE LANE EASEMENTS (OR CORRIDORS).
9. ALL SITE PARKING LIGHTS (EXCLUDING BUILDING/WAL PACS) TO BE POLE MOUNTED FULL CUT OFF PER CODE
10. **ALL PROPOSED LANDSCAPING WITHIN THE SIGHT TRIANGLE SHALL BE IN COMPLIANCE WITH COA ROADWAY SPECIFICATIONS, SECTION 4.04.2.10**



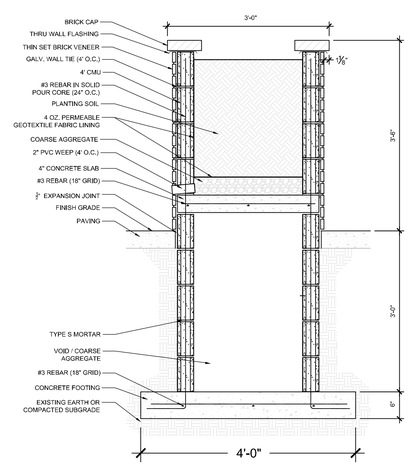
L2.0 DECIDUOUS TREE PLANTING DETAIL
SECTION



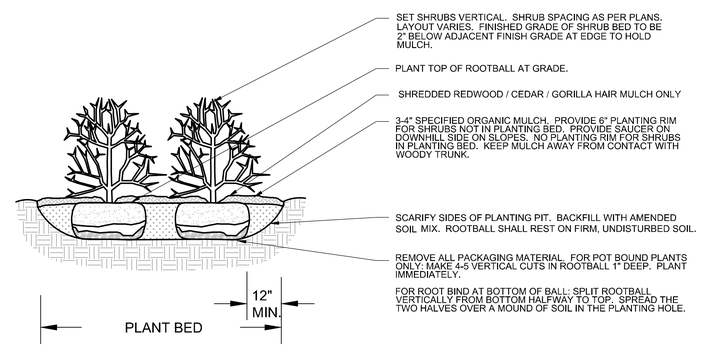
L2.0 PERENNIAL/GROUNDCOVER PLANTING DETAIL
NOT TO SCALE



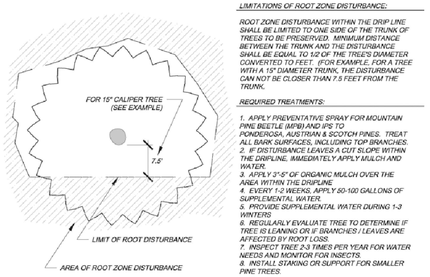
City of Aurora PARKS & OPEN SPACE DEPARTMENT Date: August 1, 2006	TREE PROTECTION FENCING	P&OS TP-3.0



L2.0 RAISED PLANTER WALL
NOT TO SCALE
SECTION



L2.0 SHRUB PLANTING DETAIL
NOT TO SCALE
SECTION



LIMITATIONS OF ROOT ZONE DISTURBANCE:

ROOT ZONE DISTURBANCE WITHIN THE DRIP LINE SHALL BE LIMITED TO ONE SIDE OF THE TRUNK OF TREES TO BE PRESERVED. MINIMUM DISTANCE BETWEEN THE TRUNK AND THE DISTURBANCE SHALL BE EQUAL TO 1/2 OF THE TREE'S DIAMETER CONVERTED TO FEET. (FOR EXAMPLE, FOR A TREE WITH A 15" DIAMETER TRUNK, THE DISTURBANCE CAN NOT BE CLOSER THAN 7.5 FEET FROM THE TRUNK.

REQUIRED TREATMENTS:

1. APPLY PREVENTATIVE SPRAY FOR MOUNTAIN PINE BEETLE (MPB) AND IPS TO PONDEROSA, AUSTRIAN & SCOTCH PINES. TREAT ALL BARK SURFACES, INCLUDING TOP BRANCHES.
2. IF DISTURBANCE LEAVES A CUT SLOPE WITHIN THE DRIPLINE, IMMEDIATELY APPLY MULCH AND WATER.
3. APPLY 3"-5" OF ORGANIC MULCH OVER THE AREA WITHIN THE DRIPLINE
4. EVERY 1-2 WEEKS, APPLY 50-100 GALLONS OF SUPPLEMENTAL WATER.
5. PROVIDE SUPPLEMENTAL WATER DURING 1-3 WINTERS
6. REGULARLY EVALUATE TREE TO DETERMINE IF TREE IS LEANING OR IF BRANCHES / LEAVES ARE AFFECTED BY ROOT LOSS.
7. INSPECT TREE 2-3 TIMES PER YEAR FOR WATER NEEDS AND MONITOR FOR INSECTS.
8. INSTALL STAKING OR SUPPORT FOR SMALLER PINE TREES.

City of Aurora PARKS & OPEN SPACE DEPARTMENT Date: August 1, 2006	TREE PROTECTION MEASURES -- 2+ SIDES	P&OS TP-2.1

Calculated Annual Irrigation Water Use

AREA IN TURF 28 GAL / SF /SEASON	AREA IN TURF X .28 IN.X.623	AREA IN PLANT BEDS (SF) 10 GAL / SF /SEASON	AREA IN BEDS X .15 IN. X .623 INCLUDES TREES IN NATIVE	AREA IN SEED (SF)	AREA IN SEED X 0 IN.X.623
9,563 s.f	166,817 Gallons	18,994 s.f	118,333 Gallons	0 s.f	0 Gallons
TOTAL ANNUAL GALLONS APPLIED TURF + PLANT BEDS	285,150 TOTAL ANNUAL GALLONS			Gallons per SF (Total water required / Total area of landscape)	9.99 Gallons / SF

NOT FOR CONSTRUCTION

NATURAL DESIGN SOLUTIONS
Landscape Architecture
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5539 Colt Drive, Longmont, CO 80503
(303) 443-0388 · neil@ndscolorado.com

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FOR AND AND ON-BEHALF OF MERRICK AND COMPANY

CHICK-FIL-A GARTRELL
7495 S GARTRELL RD
AURORA, CO 80016

FSR#5537

BUILDING TYPE / SIZE: P12 LS LRG
RELEASE: vX.YY.MM

REVISION SCHEDULE

NO.	DATE	DESCRIPTION

CONSULTANT PROJECT #	65121567
PRINTED FOR	REVIEW
DATE	7/17/2023
DRAWN BY	JRO
SHEET	LANDSCAPE DETAILS
SHEET NUMBER	L2.0

LANDSCAPE DETAILS & NOTES

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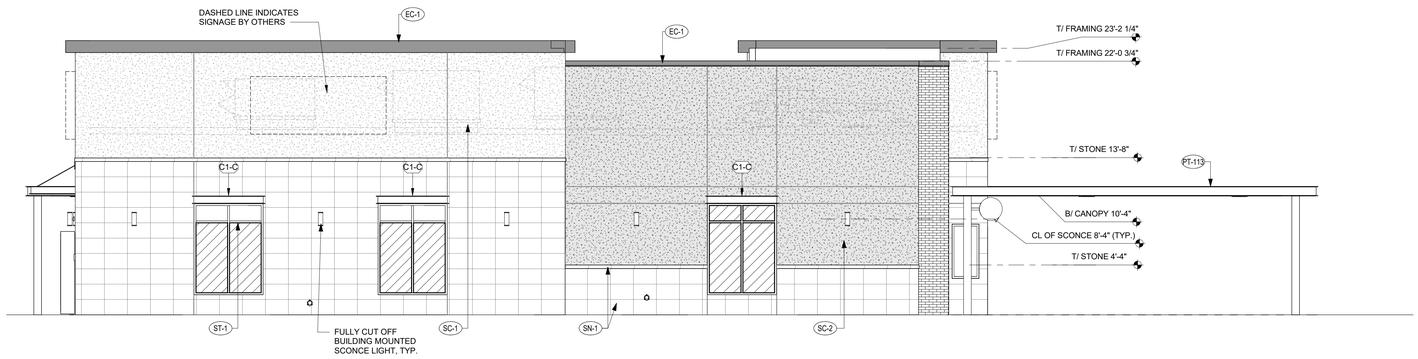
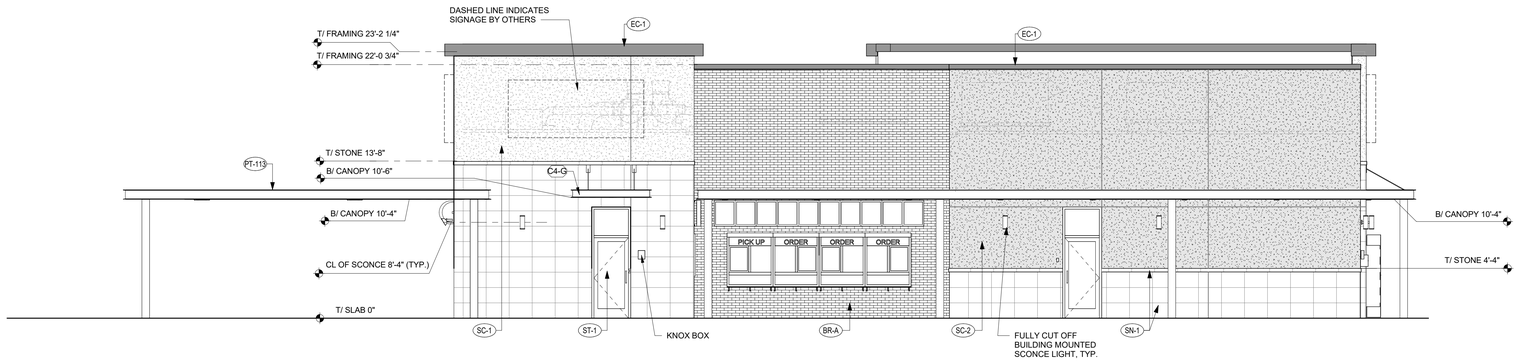
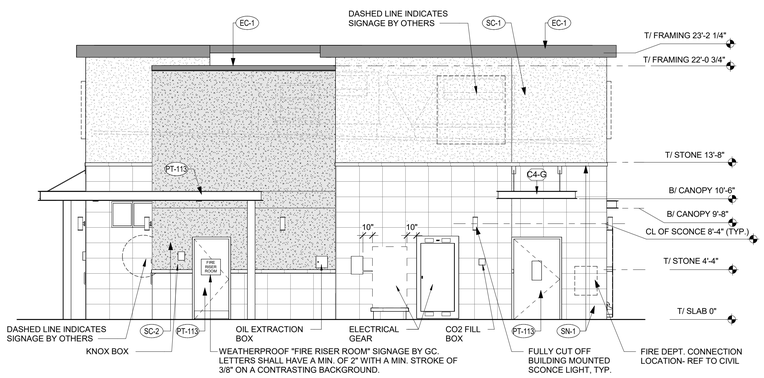


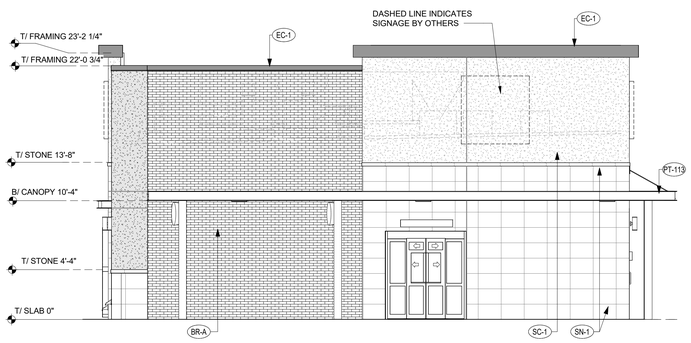
1 EXTERIOR ELEVATION- SOUTH
3/16" = 1'-0"



2 EXTERIOR ELEVATION- NORTH
3/16" = 1'-0"



3 EXTERIOR ELEVATION- WEST
3/16" = 1'-0"



4 EXTERIOR ELEVATION- EAST
3/16" = 1'-0"

FINISH SCHEDULE - EXTERIOR

MARK	DESCRIPTION	MANUFACTURER	MODEL NAME	MODEL NUMBER	COLOR	NOTE
BR-A	THIN BRICK VENEER	MUTUAL MATERIALS	MODULAR		DESERT WHITE	
CP-1	CANOPY METAL FASCIA				PAINT TO MATCH DEA159- NORTHERN TERRITORY	
CP-2	CANOPY METAL DECK				WHITE	SMOOTH WHITE, HIGH GLOSS
EC-1	PARAPET WALL COPING	DUROLAST / EXCEPTIONAL METALS			MIDNIGHT BRONZE	
PT-100	EXTERIOR PAINT	SHERWIN WILLIAMS	SHER-CRYL HIGH PERFORMANCE ACRYLIC #B66-350	SW 2807	ROOKWOOD	REFUSE ENCLOSURE. FINISH: SEMI-GLOSS ON DOOR FRAMES, SATIN ON WALLS
PT-113	EXTERIOR PAINT	SHERWIN WILLIAMS	SHER-CRYL HIGH PERFORMANCE ACRYLIC #B66-350		DARK BRONZE	FINISH: SEMI-GLOSS
SC-1	STUCCO	STO	POWERWALL		SW7566-WESTHIGHLAND WHITE	FINISH: SAND MEDIUM
SC-2	STUCCO	STO	POWERWALL		SW6172-HARDWARE	FINISH: SAND MEDIUM
SN-1	STONE CLADDING	SHELLSTONE IMPORTS	NATURAL STONE TILE; MARBELLA; SIZE: 16" X 24" X 5/8" WITH CUSTOM LEDGER STONE SIZE: 1.5" DEEP X 24" LONG x 4" HIGH		SHELLSTONE; HONED AND FILLED	MATCH LL SPEC; ADHESIVE: WHITE MUD AND THIN SET BASE; GROUTING: 1/16" TO 1/2" GROUT JOINT MAY BE USED. TILES SHOULD BE SEALED PRIOR TO GROUTING TO AVOID DISCOLORATION AND PROBLEMS IN REMOVAL OF DRY GROUT FROM TILE SURFACES.; SEALING: WATER-BASED PENETRATING SEALER. ENHANCING SEALER MAY BE USED AS LONG AS IT IS PENETRATING - CONTACT IGNACIO PAZ AT pazcousa@gmail.com OR BY PHONE AT +1 (305)965-1082 FOR ORDERING INFORMATION
ST-1	STOREFRONT	YKK	YES 45		DARK BRONZE (MATTE)	

ATTACHED CANOPY SCHEDULE

Mark	Description	Count	Overall Width	Overall Depth	Tie Back Mounting (Offset From Top)	Integral Lighting
C1-C	Exterior Canopy	3	6'-4"	1'-0"	0"	No
C4-G	Exterior Canopy	2	7'-0"	4'-0"	2'-4"	Yes
Grand total		5				

GENERAL NOTES
1. ALL SIGNAGE PROVIDED BY OTHERS
2. REF FLOOR PLAN AND WINDOW LEGEND FOR STOREFRONT INFORMATION

CANOPY NOTES:

BUILDING MOUNTED CANOPIES
- 8" THICK CANOPY
- KYNAR FINISH OF STRUCTURE, FASCIA, & DECKING TO MATCH CP-1

COLUMN MOUNTED CANOPIES
- 10" THICK CANOPY
- FINISH OF STRUCTURE TO BE CP-1
- FINISH OF DECKING TO BE CP-2

LEGEND

SN-1
BR-A
SC-1
SC-2
EC-1

EXPANSION JOINT, SEALANT COLOR TO MATCH MORTAR COLOR
CARD READER BY SECURITY VENDOR - RE: ELEC
INTERNAL ROOF DRAIN AND OVERFLOW DISCHARGE NOZZLE - SEE DETAILS A2 & A3/A-502
INDICATES SPANDREL GLAZING
OIL EXTRACTION PORT ACCESS BOX
CO2 FILL BOX - RE: KITCHEN
LIGHT FIXTURE - RE: ELECTRICAL
CT CABINET - PT-113 RE: ELECTRICAL
MDP - PT-113 RE: ELECTRICAL

Chick-fil-A
5200 Buffington Road
Atlanta, Georgia
30349-2998

CORE STATES GROUP
CORESTATES INC.
111 3rd Ave S.
Suite 400
Minneapolis, MN 55401
www.core-states.com

CHICK-FIL-A
HWY 470 & GARTRELL
7495 S. GARTRELL RD
AURORA, CO 80016

FSR#05537

BUILDING TYPE / SIZE: P13 CUSTOM
RELEASE: 22.05
PRINTED FOR
ENTITLEMENT

REVISION SCHEDULE

NO.	DATE	DESCRIPTION

CONSULTANT PROJECT # CFA.34585.001
DATE 02/28/2024
DRAWN BY HHARRIS

SHEET
EXTERIOR ELEVATIONS

SHEET NUMBER
A-301

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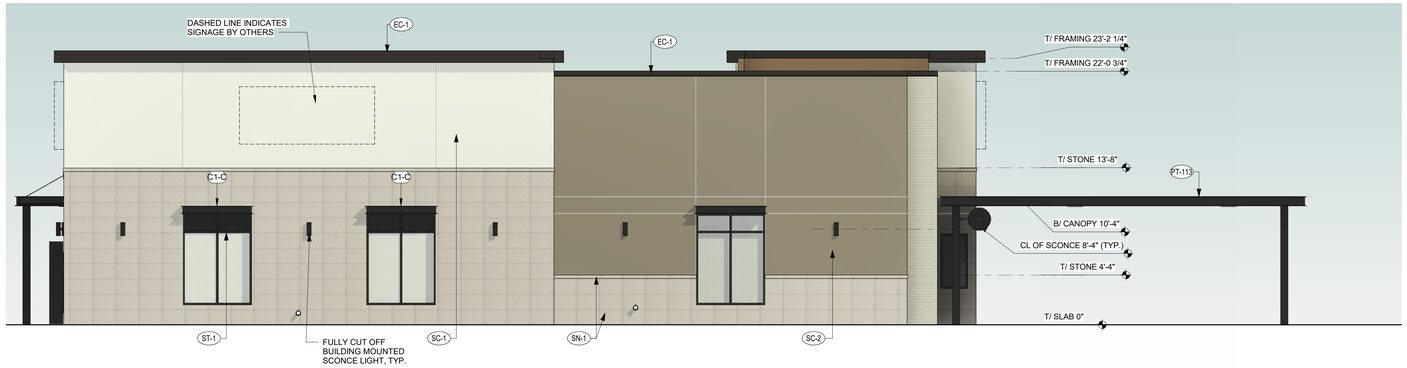

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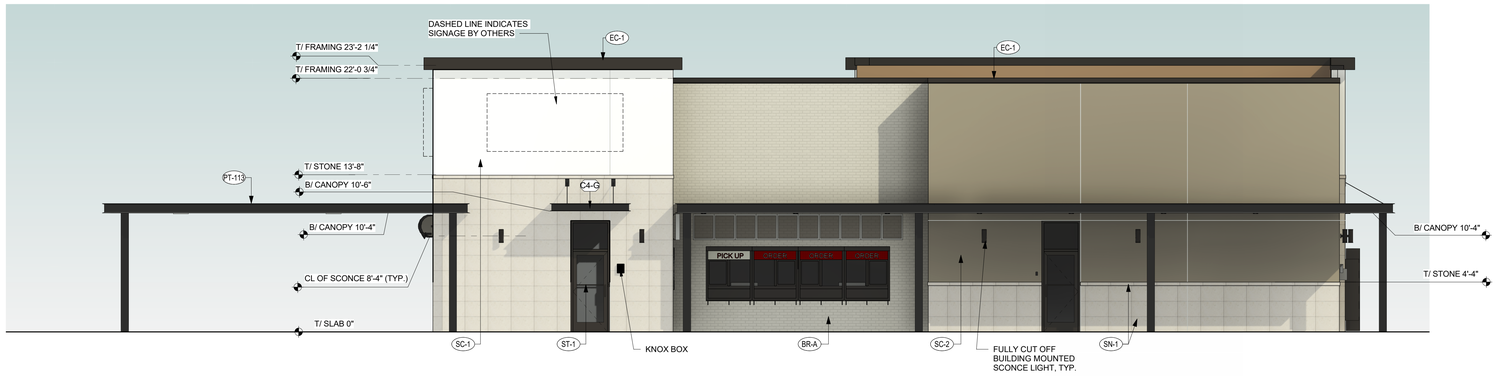

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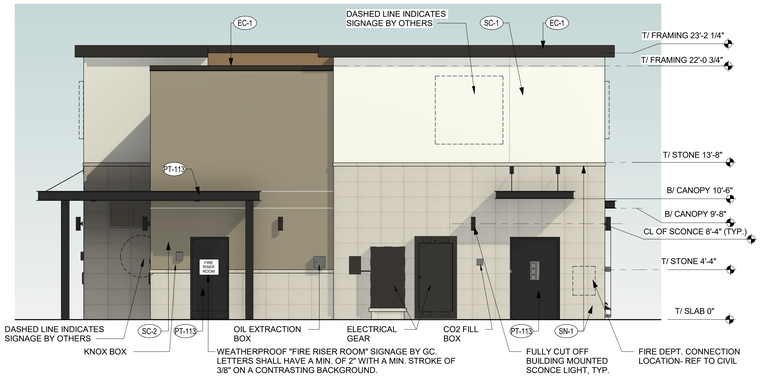

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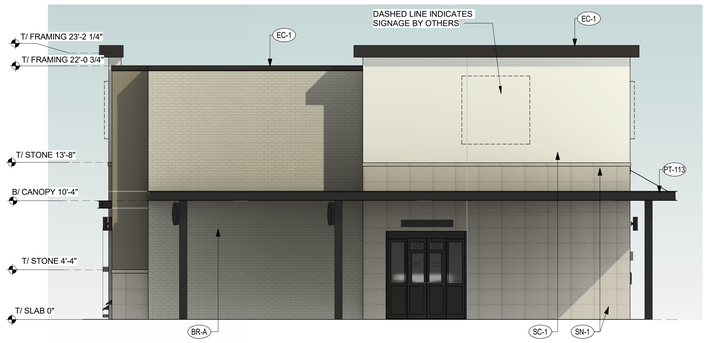

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CANOPY NOTES:

BUILDING MOUNTED CANOPIES
- 8" THICK CANOPY
- KYNAR FINISH OF STRUCTURE, FASCIA, & DECKING TO MATCH (CP-1)

COLUMN MOUNTED CANOPIES
- 10" THICK CANOPY
- FINISH OF STRUCTURE TO BE (CP-1)
- FINISH OF DECKING TO BE (CP-2)

GENERAL NOTES
1. ALL SIGNAGE PROVIDED BY OTHERS
2. REF FLOOR PLAN AND WINDOW LEGEND FOR STOREFRONT INFORMATION

EXTERIOR FINISHES

(SC-1)
STUCCO SYSTEM- STO POWERWALL
COLOR: SW7566 "WESTHIGHLAND WHITE"
FINISH: SAND MEDIUM

(SC-2)
STUCCO SYSTEM- STO POWERWALL
COLOR: SW6172 "HARDWARE"
FINISH: SAND MEDIUM

(EC-1)
PREFINISHED METAL COPING
COLOR: MIDNIGHT BRONZE

(PT-113)
EXTERIOR PAINT
COLOR: DARK BRONZE
FINISH: SEMI-GLOSS

(ST-1)
STOREFRONT
COLOR: DARK BRONZE

(SN-1)
STONE CLADDING
NATURAL STONE TILE; MARBELLA
COLOR: SHELLSTONE; HONES AND FILLED
MANUFACTURER: SHELLSTONE IMPORTS
SIZE: 16" X 24" X 5/8"

(BR-A)
THIN BRICK
MANUFACTURER: MUTUAL MATERIALS
COLOR: DESERT WHITE
SIZE: 1/2"
(ARGOS MORTAR TO MATCH BRICK)

Chick-fil-A
5200 Buffington Road
Atlanta, Georgia
30349-2998

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CORESTATES INC.
111 3rd Ave S.
Suite 400
Minneapolis, MN 55401
www.core-states.com

CHICK-FIL-A
HWY 470 & GARTRELL

7495 S. GARTRELL RD
AURORA, CO 80016

FSR#05537

BUILDING TYPE / SIZE: P13 CUSTOM
RELEASE: 22.05
PRINTED FOR
ENTITLEMENT

REVISION SCHEDULE

NO.	DATE	DESCRIPTION

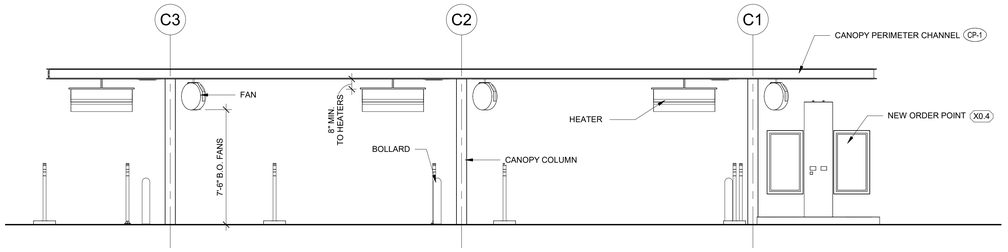
CONSULTANT PROJECT # CFA.34585.001
DATE 02/28/2024
DRAWN BY HHARRIS

SHEET
EXTERIOR ELEVATIONS (COLOR)

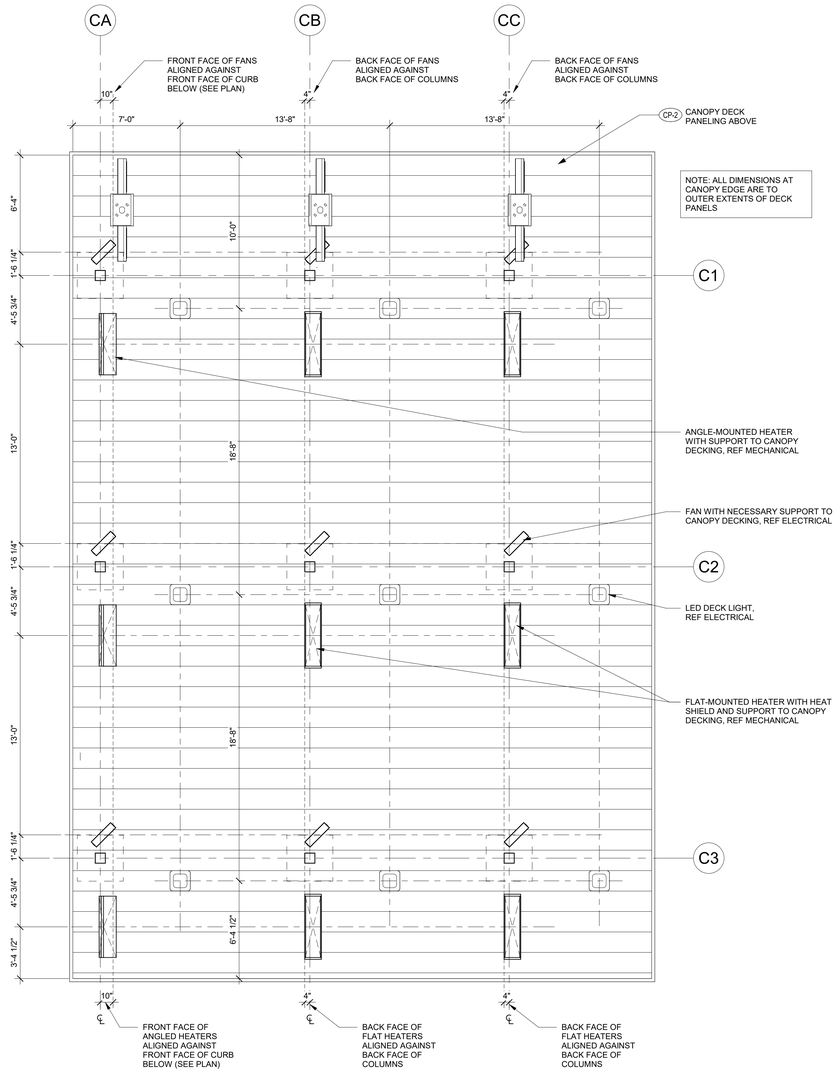
SHEET NUMBER
A-301C

2/28/2024 3:49:01 PM Autodesk Docs://CO_05537_Hwy 470 and Gartrell_2023.8_FSR/05537_Hwy 470 and Gartrell_ARC.rvt
10-CUSTOM-05537-A-301C-EXTERIOR ELEVATIONS (COLOR)

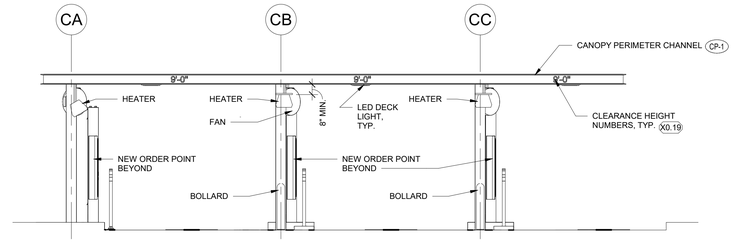
ORDER POINT EQUIPMENT SCHEDULE									
vgvg	EQUIPMENT	APPLICABLE TIER			SUPPLIER	CONTACT	MANUFACTURER	MODEL NUMBER	COMMENTS
		1	2	3					
X0.3	BOLLARD SLEEVE	-	X	X	GC	-	INTERSTATE PRODUCTS OR EQUAL	1736YRS - EAGLE 6"	<varies>
X0.4	OP DIGITAL MENU BOARD						Pattison		
X0.6	C7 DOUBLE CLEARANCE BAR	-	BY SITE	BY SITE	UNISTRUCTURES OR CHANDLER SIGNS	SEE X0.4	UNISTRUCTURES OR CHANDLER SIGNS	-	
X0.7		-	BY SITE	BY SITE	UNISTRUCTURES OR CHANDLER SIGNS	Carolyn Ward (678-974-1759) c.ward@unistructures.com OR Kristen Hamilton, Amy McCann, or Scarlett Quintero (210-349-3804) CFA@chandlersigns.com			
X0.19	CLEARANCE TEXT	-	X	X	LANE OR FASHION	Larry Tolbert (705-545-7615) ltolbert@lanesupplyinc.com OR Jason Holmes (785-242-8111) jholmes@fashioninc.com	LANE OR FASHION	-	



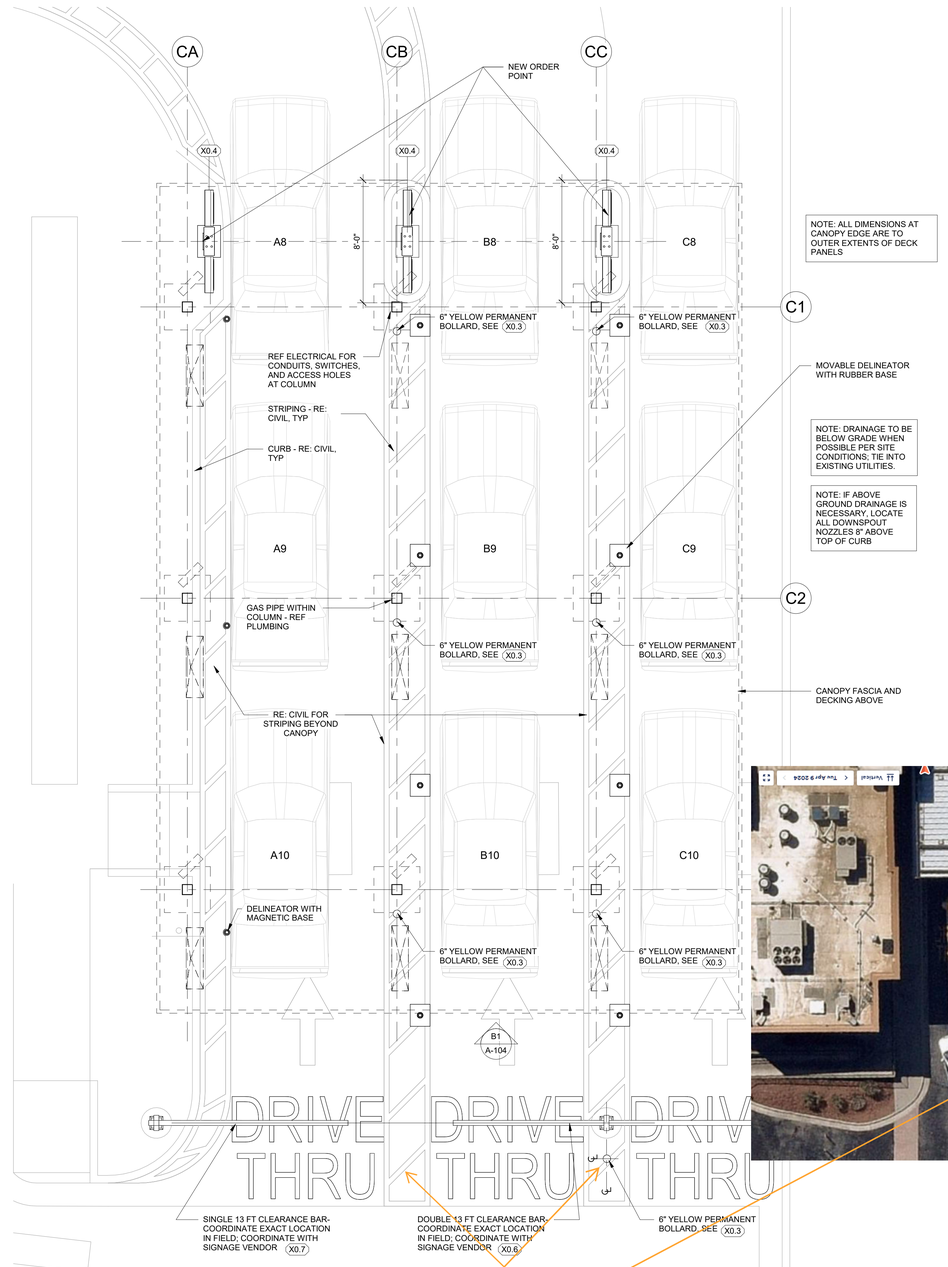
B2 SIDE ELEVATION
1/4" = 1'-0"



A2 ORDER POINT CANOPY REFLECTED CEILING PLAN
1/4" = 1'-0"



B1 ENTRY ELEVATION
1/4" = 1'-0"



A1 ORDER POINT CANOPY PLAN
1/4" = 1'-0"

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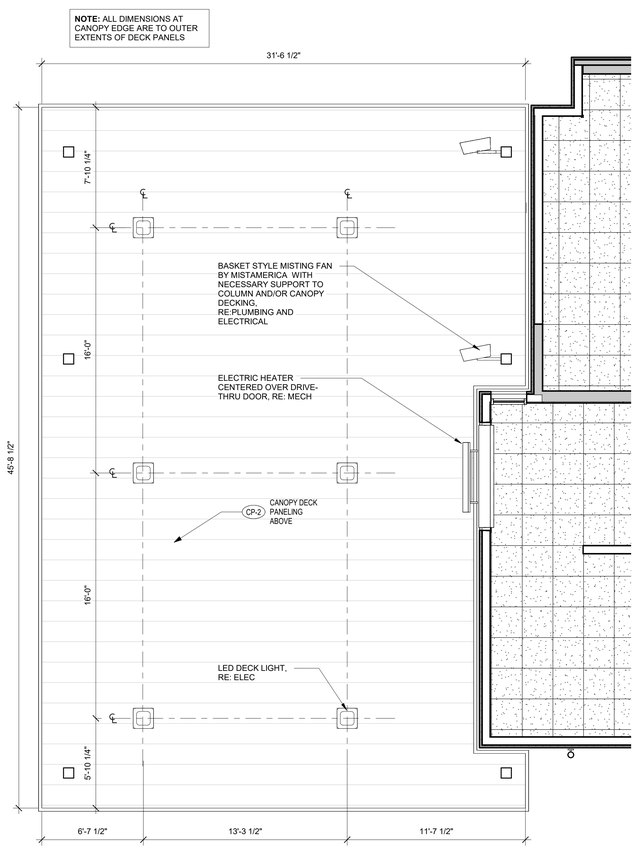
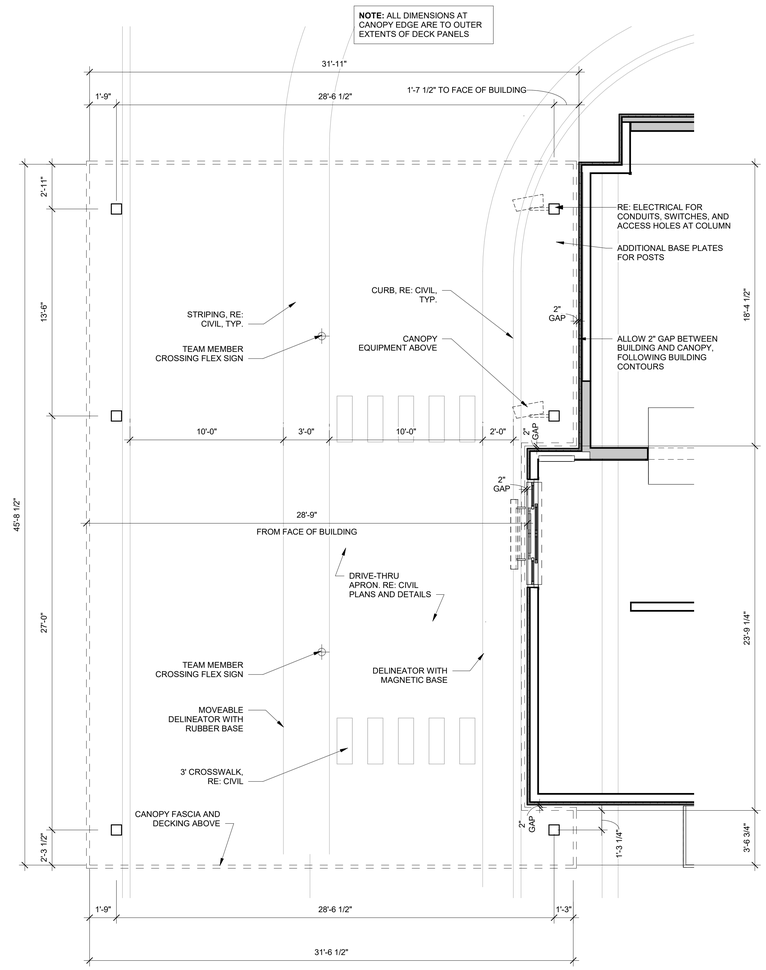
GARTRELL RD
A, CO 80016

CONSULTANT PROJECT #	CFA.34585.001
DATE	02/28/2024
DRAWN BY	HHARRIS
SHEET	ORDER POINT/ PATIO CANOPY
SHEET NUMBER	A-104

1/9/2024 1:16:18 PM Autodesk Docs://CO_05537_Hwy 470 and Gartrell_2023.8_FSR/05537_Hwy 470 and Gartrell_ARC.rvt
10-CUSTOM-05537-A-104-ORDER POINT/ PATIO CANOPY



2 OUTSIDE MEAL DELIVERY CANOPY REFLECTED CEILING PLAN
1/4" = 1'-0"



1 OUTSIDE MEAL DELIVERY CANOPY PLAN
1/4" = 1'-0"

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HWY 470 & GARTRELL

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AURORA, CO 80016

FSR#05537

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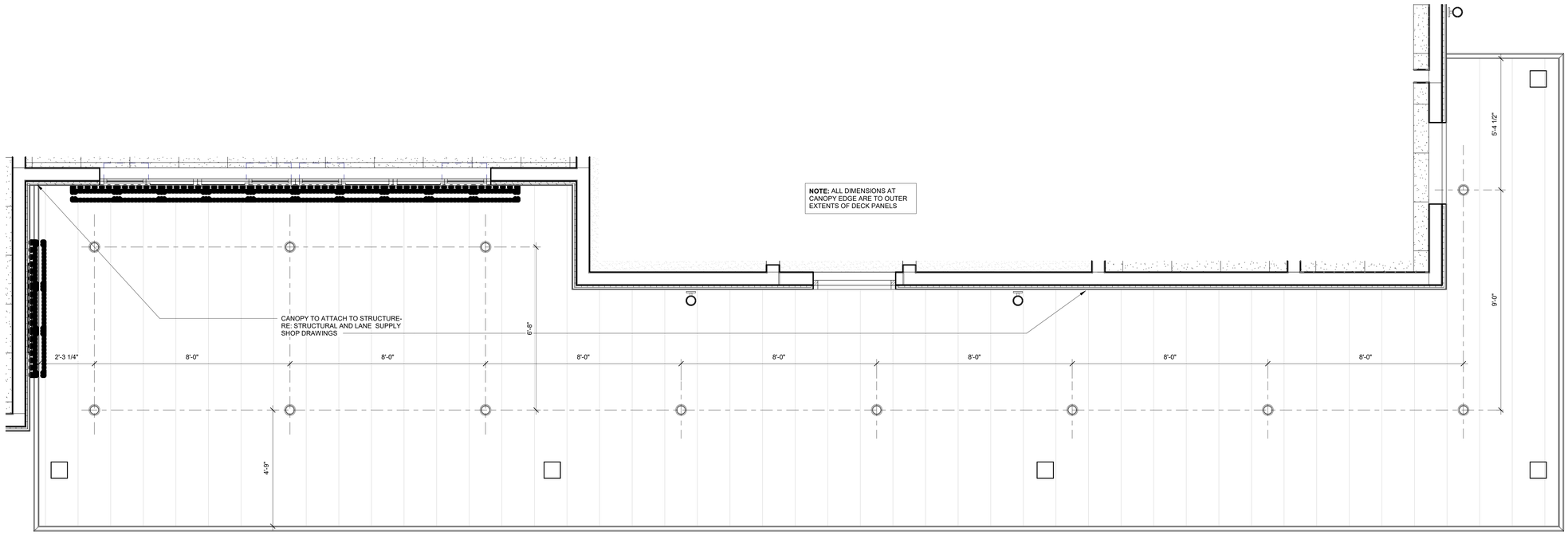
CONSULTANT PROJECT # CFA.34585.001
DATE 02/28/2024
DRAWN BY HHARRIS

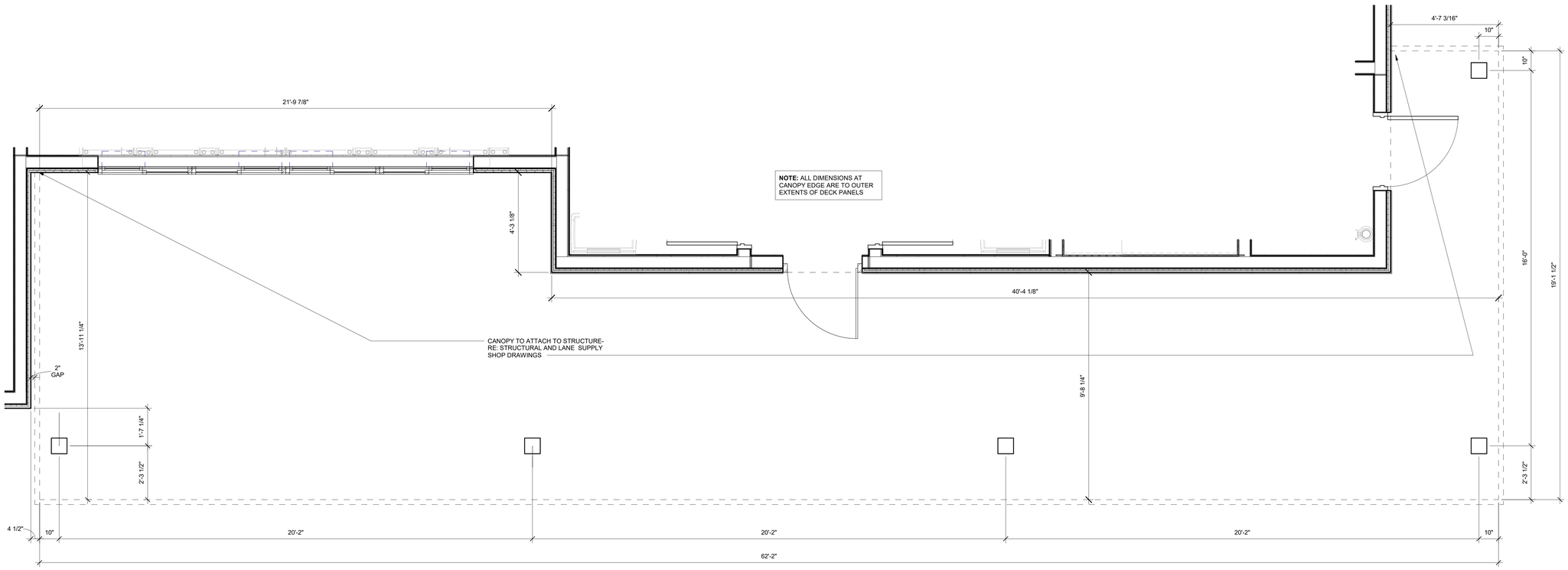
SHEET
OUTSIDE MEAL DELIVERY CANOPY

SHEET NUMBER
A-105

1/8/2024 6:32:42 PM Autodesk Docs://CO_05537_Hwy 470 and Gartrell_2023.8_FSR/05537_Hwy 470 and Gartrell_ARC.rvt
10-CUSTOM-05537-A-105-OUTSIDE MEAL DELIVERY CANOPY



2 WALK-UP CANOPY CEILING PLAN
1/2" = 1'-0"



1 WALK-UP CANOPY FLOOR PLAN
1/2" = 1'-0"

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REVISION SCHEDULE

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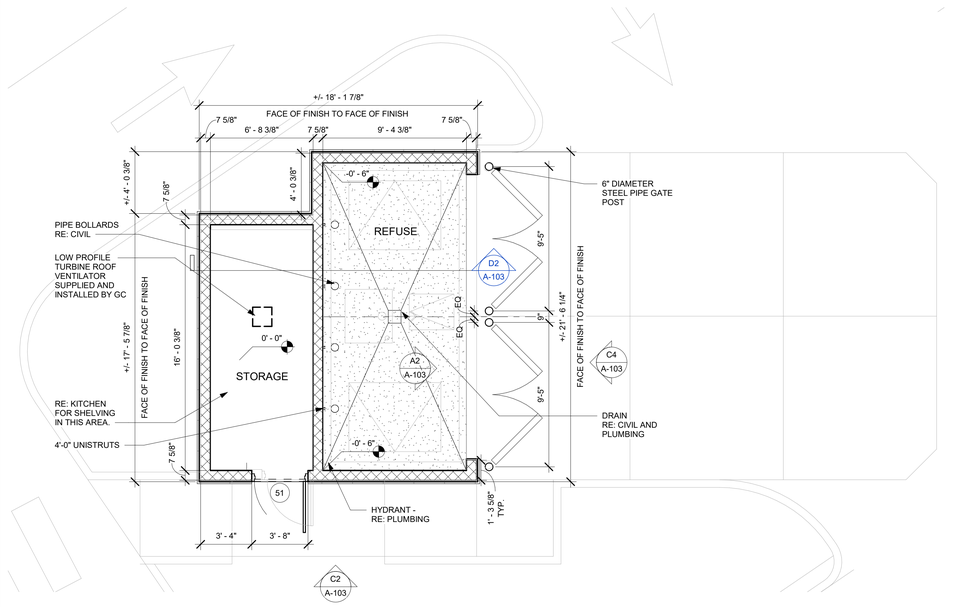
DATE 02/28/2024
DRAWN BY HHARRIS

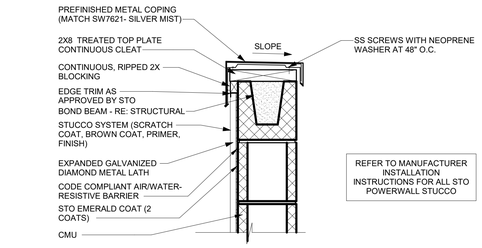
SHEET
WALK-UP CANOPY

SHEET NUMBER
A-106

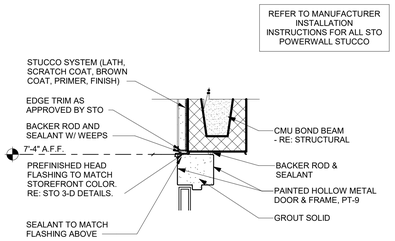
1/8/2024 6:32:43 PM Autodesk Docs://CO_05537_Hwy 470 and Gartrell_2023.8_FSR/05537_Hwy 470 and Gartrell_ARC.rvt
10-CUSTOM-05537-A-106-WALK-UP CANOPY



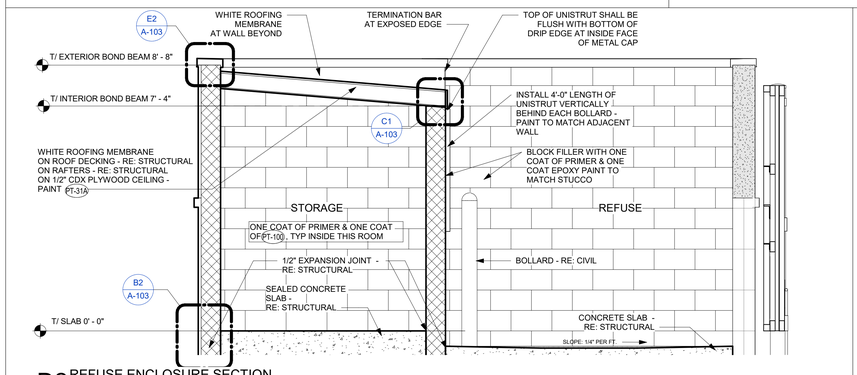
D4 REFUSE ENCLOSURE PLAN
1/4" = 1'-0"



E2 REFUSE ENCLOSURE ROOF EDGE DETAIL
1 1/2" = 1'-0"



E1 REFUSE ENCLOSURE DOOR HEAD DETAIL
1 1/2" = 1'-0"



D2 REFUSE ENCLOSURE SECTION
1/2" = 1'-0"

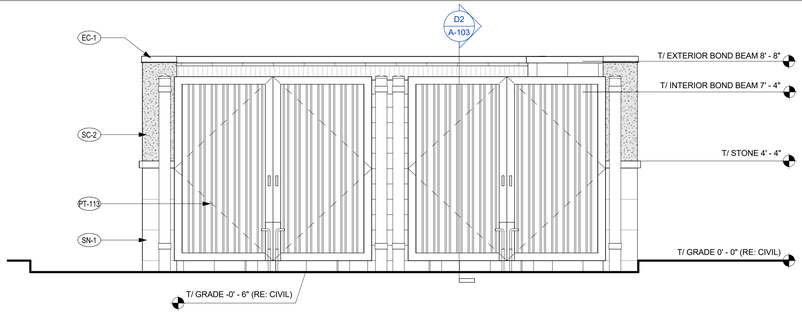
REF. ENCLOSURE FINISHES

SC-2
STUCCO SYSTEM- STO POWERWALL
COLOR: SW6172
"HARDWARE"
FINISH: SAND MEDIUM

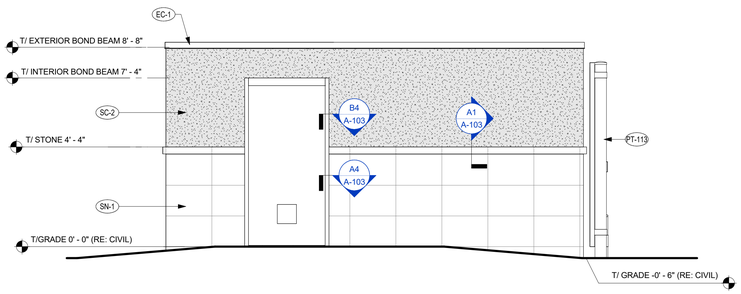
EC-1
PREFINISHED METAL COPING
COLOR: MIDNIGHT BRONZE

PT-113
EXTERIOR PAINT
COLOR: DARK BRONZE
FINISH: SEMI-GLOSS

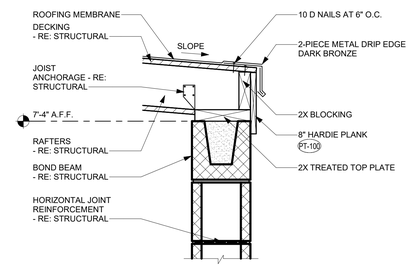
SN-1
STONE CLADDING
NATURAL STONE TILE; MARBELLA
COLOR: SHELLSTONE; HONES
AND FILLED
MANUFACTURER: SHELLSTONE
IMPORTS
SIZE: 16" X 24" X 5/8"



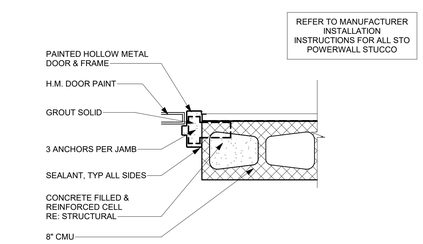
C4 REFUSE ENCLOSURE ELEVATION
3/8" = 1'-0"



C2 REFUSE ENCLOSURE ELEVATION
3/8" = 1'-0"



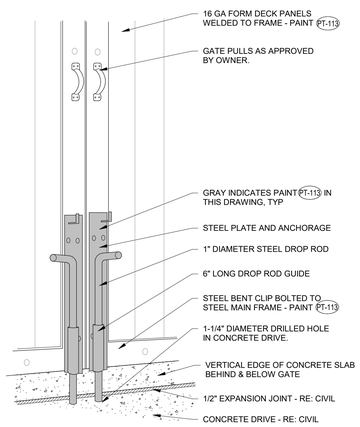
C1 REFUSE ENCLOSURE DRIP EDGE
1 1/2" = 1'-0"



B4 REFUSE ENCLOSURE DOOR JAMB DETAIL- STUCCO
1 1/2" = 1'-0"

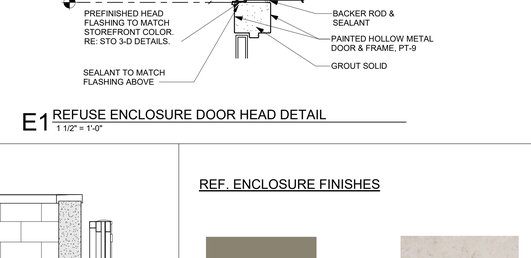
REFUSE ENCLOSURE NOTES

1. ** IN THE ARCHITECTURAL DRAWINGS, REFUSE ENCLOSURE AND MAIN BUILDING ARE BOTH NOTED WITH FINISH SLAB AT 0'-0". ACTUAL FINISH SLAB HEIGHTS WILL VARY BETWEEN MAIN BUILDING AND REFUSE ENCLOSURE. REFER TO CIVIL FOR ALL FINISH SLAB HEIGHTS.

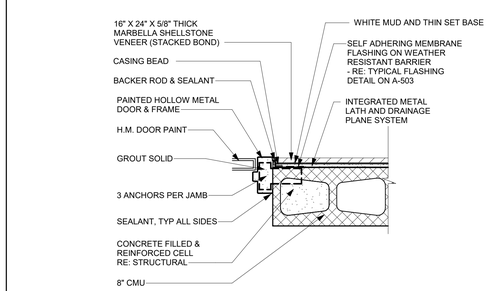


A3 REFUSE ENCOSURE DROP ROD 3-D DECK PANEL DETAIL
1/2" = 1'-0"

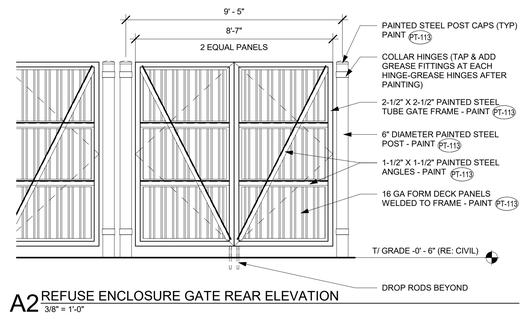
B2 REFUSE ENCLOSURE BASE DETAIL
1 1/2" = 1'-0"



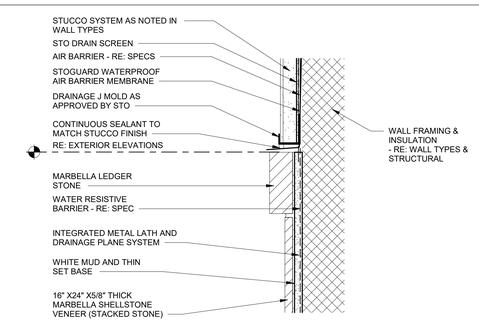
B1 REFUSE PAD AT CONCRETE PAVING DETAIL
3/4" = 1'-0"



A4 REFUSE ENCLOSURE DOOR JAMB DETAIL- SHELLSTONE
1 1/2" = 1'-0"



A2 REFUSE ENCLOSURE GATE REAR ELEVATION
3/8" = 1'-0"



A1 BRICK & STUCCO JUNCTION - SECTION
3" = 1'-0"

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SHEET
REFUSE ENCLOSURE

SHEET NUMBER
A-103

1/8/2024 6:38:23 PM Autodesk Docs://ICO_05537_Hwy 470 and Gartrell_2023.8_FSR/05537_Hwy 470 and Gartrell_ARC.rvt
10-CUSTOM-05537-A-103-REFUSE ENCLOSURE

SC-1 Stucco
Manufacturer: STO
Type: Powerwall
Color: SW7566 "Westhighland White"
Finish: Sand Medium
https://www.stocorp.com/standard-finishes-us/

Westhighland White SW 7566 | White Paint Colors | Sherwin-Williams

***YB5N** Dark Bronze

ST-1 (Storefront)
Manufacturer: YKK AP
Type: YKK AP YES/ YES 45 TU Center Set Storefront System
Finish: YKK- YB5N Dark Bronze Anodized Plus (matte)
YES 45 TU - YKK AP Aluminum Storefront Building Products

17-1002-06.pdf (ykkap.com)

PT-113 (Exterior Paint)
Manufacturer: Sherwin Williams
Model Name: Sher-Cryl High Performance Acrylic #B66-350
Color: Dark Bronze (from "SW Bronzetone Collection")
Finish: Semi-gloss on door frames, Satin on walls

SC-2 Stucco
Manufacturer: STO
Type: Powerwall
Color: SW6172 "Hardware"
Finish: Sand Medium
https://www.stocorp.com/standard-finishes-us/

Hardware SW 6172 | Yellow Paint Colors | Sherwin-Williams

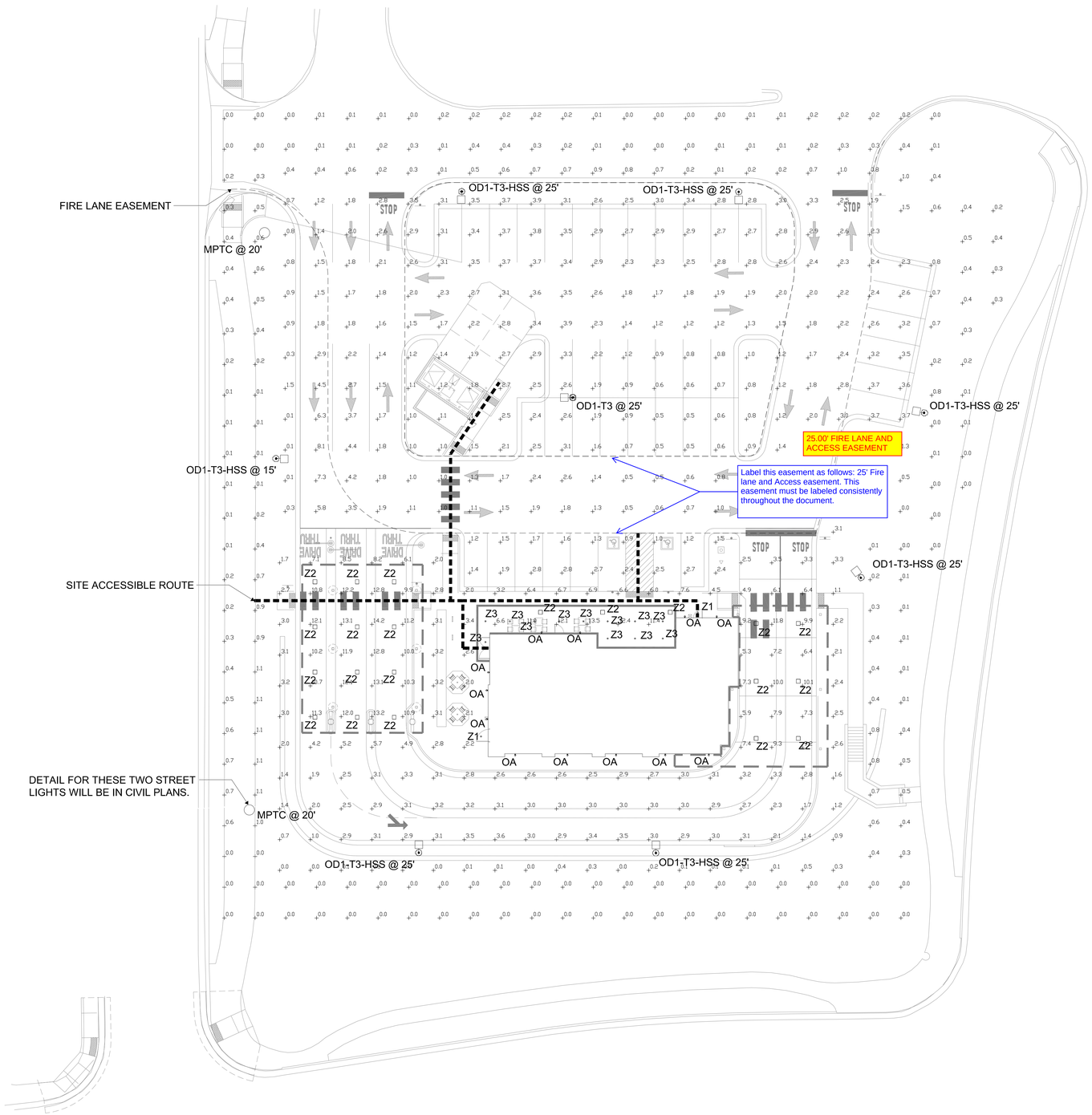
ST-1 (Storefront- Alternate)
Manufacturer: Kawneer Trifab VG 451T Framing System
Type: Trifab VG 451T Framing System
Finish: #40- Dark Bronze (matte)
https://www.kawneer.com/kawneer/north_america/catalog/pdf/Finishes/Anodize-finish-chart--F.pdf

Midnight Bronze

EC-1 Parapet Metal Wall Coping
Manufacturer: Exceptional Metals/ Durolast
Color: Midnight Bronze MATTE (in lieu of "Dark Bronze")
https://exceptionalmetals.com/media/colors/color_chart_edge.pdf

SN-1 Stone Cladding
Manufacturer: ShellStone Imports
Model Name: Marbella
Finish: Natural stone tile; hones and filled
Size: 16" x 24" x 5/8"
https://www.shellstoneimports.com/marbella-shellstone

BR-A Thin Brick
Manufacturer: Mutual Materials
Color: Desert White
Texture: Matte
Size: 2 ½" H X 7 ½"L x ½"Thick
Slimbrick® Exterior Brick Veneer Siding | MutualMaterials.com



1 SITE PHOTOMETRIC PLAN
1" = 16'-0"

REPEATED COMMENT FROM 3RD REVIEW.

Please remove the streetlight details from the site plan. They will be provided in the civil plan.

NOTED

Lamp

Symbol	Label	QTY	Catalog Number	Number Lamps	Wattage
	OA	12	P5674-3130K	1	17
	OD1-T3	5	PRV-A60-D-UNV-T3	1	153
	OD1-T3-HSS	3	PRV-A60-D-UNV-T3-HSS	1	153
	MPTC	2	~~MPTC-55W48LED-3K-G3-LE3-DMG-RCD7~~	1	53
	Z1	2	SLD405930WH	1	12
	Z2	21	CRUS-SC-LED-LW-50	1	74
	Z3	12	S5R-9-30K-7	1	10

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
20' Past Property Line	+	0.2 fc	1.5 fc	0.0 fc	N/A	N/A
Parking Area	+	2.0 fc	8.1 fc	0.0 fc	N/A	N/A
Drive Thru Area	+	4.6 fc	14.0 fc	0.0 fc	N/A	N/A

NOTE: LIGHT POLES LOCATED WITHIN 100 FEET OF A PROTECTED LOT SHALL BE TURNED OFF BETWEEN 11:00pm AND 7:00am.

NOTE: PROPOSED STREET LIGHT LOCATIONS ARE CONCEPTUAL. FINAL LOCATIONS WILL BE DETERMINED WITH PHOTOMETRIC ANALYSIS SUBMITTED WITH THE STREET LIGHTING PLANS IN THE CIVIL PLAN SUBMITTAL.

SITE PLAN NOTES:

1. ROADWAY CLASSIFICATION
   -GARTRELL RD: 4-LANE MINOR ARTERIAL, PRIMARY BIKE ROUTE
   -DRY CREEK RD: CURRENTLY A 2-LANE COLLECTOR; 2040 MASTER PLAN DICTATES THIS WILL BE A MINOR ARTERIAL (UNKNOWN # OF LANES) AND PRIMARY BIKE ROUTE
   -HINSDALE: COLLECTOR

2. ADJACENT LAND USE CATEGORY AS APPLICABLE: COMMERCIAL, MULTI-FAMILY SMALL

3. NUMBER OF LANES: SEE ABOVE

4. BACK-TO-BACK CURB WIDTH (INFO PROVIDED BASED OFF AURORA STD STREET SECTION)
   -GARTRELL RD: 78FT +/-
   -DRY CREEK RD: CURRENT IS 50FT +/-; FUTURE UNKNOWN
   -HINSDALE: 36FT +/-

5. PEDESTRIAN ACTIVITY LEVEL: UNKNOWN, PRIMARY BIKE ROUTE ALONG GARTRELL AND DRY CREEK

6. PAVEMENT TYPE: R3, FOR ALL LIGHTING CALCULATIONS

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NO. DATE DESCRIPTION

CONSULTANT PROJECT # CFA.34585.001
DATE 03/19/2024
DRAWN BY SROSS

SHEET
SITE PHOTOMETRIC PLAN

SHEET NUMBER
ES-1