ADMINISTRATIVE AMENDMENT			
FILE #:	PROJECT #:		
APPROVED BY	DATE		



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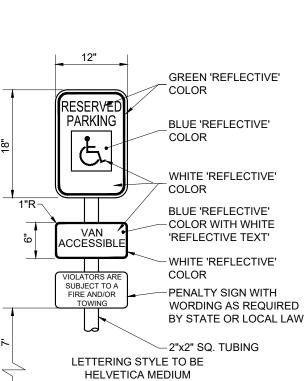
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SITE PLAN DESIGN NOTES & KEY PLAN



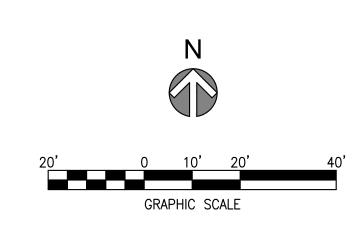
12 ACCESSIBLE PARKING SIGN





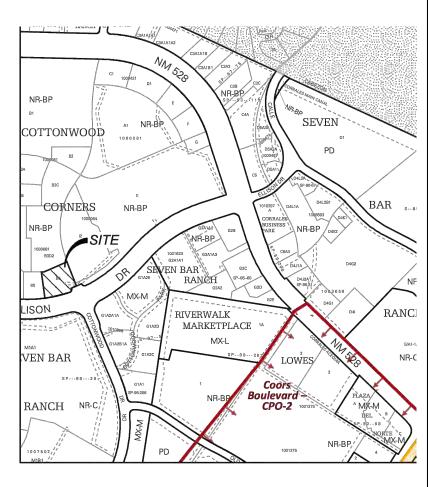
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- DESIGN GROUND-MOUNTED EQUIPMENT SCREENING TO ALLOW FOR ACCESS TO UTILITY FACILITIES. ALL SCREENING AND VEGETATION SURROUNDING GROUND-MOUNTED TRANSFORMERS AND UTILITY PADS ARE TO ALLOW 10 FEET OF CLEARANCE IN FRONT OF THE EQUIPMENT DOOR AND 5-6 FEET OF CLEARANCE ON THE REMAINING THREE SIDES FOR SAFE OPERATION, MAINTENANCE, AND REPAIR PURPOSES. REFER TO THE PNM ELECTRIC SERVICE GUIDE AT WWW.PNM.COM FOR SPECIFICATIONS.
- SITE PLAN SHALL COMPLY AND BE IN ACCORDANCE WITH ALL APPLICABLE CITY OF ALBUQUERQUE REUIREMENTS, INCLUDING THE DEVELOPMENT PROCESS MANUAL AND CURRENT ADA CRITERIA.
- 3. APPLICANT SHALL ABIDE BY ANY CONDITIONS OR TERMS OF UTILITY EASEMENTS. 4. ALL IMPROVEMENTS LOCATED IN THE RIGHT OF WAY MUST BE INCLUDED ON A
- PUBLIC WORK ORDER. 5. LANDSCAPING, FENCING AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES, AND SHRUBBERY
- BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE.



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VICINITY MAP

<u>LEGEND</u>

PROPERTY LINE BUILDING LINE NEW CURB AND GUTTER

NEW SIDEWALK

EASMENT LINE





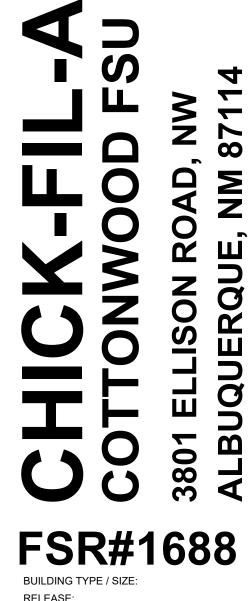
Chick-fil-A 5200 Buffington Road Atlanta, Georgia 30349-2998



	SITE DA	TA CHA	RT			
LEGAL DESCRIPTION OF COTTONWOOD CORNEF AS THE SAME IS SHOW OFFICE OF THE COUNT 200, IN PLAT BOOK 2000	RS, CITY OF ALBU N AND DESIGNAT Y CLERK OF BER	JQUERQUE, BI ED ON THE RE	ERNALILLO C EPLAT THERE	OUNTY, NEW M OF, FILED IN TI	HE	с
ZONE DISTRICT:	SU-1 FOR IP	USES				
PROPOSED USE:	QUICK SER	/ICE RESTAUF	ANT			
TOTAL AREA OF PROPE LANDSCAPE AREA: HARDSCAPE AREA: TOTAL PARKING AND DI TOTAL BUILDING AREA: REQUIRED PARKING CA 8 PARKING SPACE PER REQUIRED HANDICAP A	RIVE AREA: LCULATION - RES 1000 SF GFA = 38	SPACES	100 179 8% 669 9%	6		
STANDARD PARKING SF ACCESSIBLE PARKING S TOTAL AUTO PARKING S	SPACES:	37 3 ED: 40				
NO ON STREET PARKIN						в
FORMER PROJECT N	UMBER:					
PROJECT NUMBER:						
APPLICATION NUMBE	ER:					
Is an Infrastructure List plans with a work order for construction of publ	is required for	any construc				
SITE DEVELOPME	ENT PLAN AI	PPROVAL				
TRAFFIC ENGINEER, TI	RANSPORTAT	ION DIVISIO	N]	DATE	
ABCWUA				[DATE	D T S
PARKS AND RECREATI	ON DEPARTM	ENT		[DATE	
CITY ENGINEER				[DATE	
SOLID WASTE MANAGE	EMENT			[DATE)ac

DRB CHAIRPERSON, PLANNING DEPARTMENT

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RELEASE: **REVISION SCHEDULE** NO. DATE DESCRIPTION

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DATE

CONSULTANT PROJECT # 65121159-01 PRINTED FOR DATE DRAWN BY SHEET SITE PLAN

SHEET NUMBER	

1 OF 3

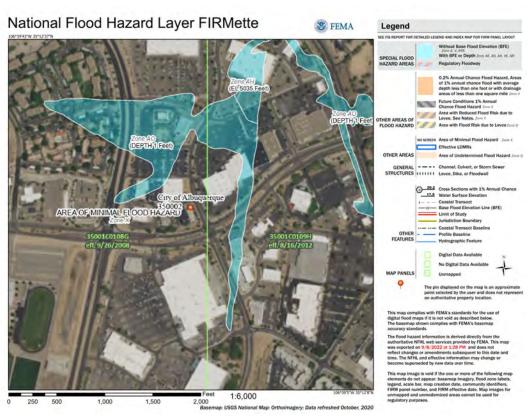
REVIEW

LDV

10/14/2022



4



FIRM MAP NO 35001C0114H

DRAINAGE INFORMATION

LOCATION & DESCRIPTION THE PROPOSED SITE IS LOT B6 OF COTTONWOOD CORNERS AND IS 1.16 ACRES LOCATED ON THE NORTH SIDE OF ELLISON DRIVE NW AND THE WEST SIDE OF COTTONWOOD DRIVE NW. THE PROPOSED DEVELOPMENT WILL BE A DRIVE THRU EXPANSION TO THE EXISTING FAST FOOD RESTAURANT.

FLOODPLAIN STATUS

THE PROJECT, AS SHOWN ON FEMA'S FLOOD INSURANCE RATE MAP 35001C0108G, DATED SEPTEMBER 26, 2008 IS NOT WITHIN A DESIGNATED 100-YEAR FLOODPLAIN. AN EXHIBIT WITH THE SITE SHOWN ON THE FIRM PANEL IS INCLUDED ON THIS SHEET.

METHODOLOGY

THE HYDROLOGY FOR THIS PROJECT WAS ANALYZED USING THE RATIONAL METHOD.

PRECIPITATION THE 100-YR 6-HR DURATION STORM WAS USED AS THE DESIGN STORM FOR THIS ANALYSIS. THIS SITE IS WITHIN ZONE 1 AS IDENTIFIED IN THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL, SECTION 22.2

EXISTING DRAINAGE

THE SITE IS WITHIN THE AREA OF THE COTTONWOOD CORNERS DRAINAGE MASTER PLAN DATED JUNE 20, 2002. THE EXISTING DRAINAGE FLOWS TO THREE LOW POINT INLETS IN THE PARKING LOT. THE INLETS ARE CONNECTED BY STORM SEWER ALONG THE CENTER OF THE SITE AND CONVEY FLOWS TO THE EXISTING STORM SYSTEM ON THE ADJACENT LOT.

DEVELOPED CONDITION

THE SITE DRAINAGE PATTERN WILL REMAIN MOSTLY UNCHANGED. THE LAND TREATMENT WILL REMAIN TREATMENT D. THE PROPOSED V360 IS .19 AC-FT WHICH IS EQUAL TO THE EXISTING. THE PROPOSED V1440 VOLUME IS .22 AC-FT WHICH IS .012 AC-FT LESS THAN THE EXISTING. THE PROPOSED PEAK DISCHARGE IS 4.78 CFS COMPARED TO EXISTING OF 5.07 CFS. IT IS OUR ASSERTION THE SITE CHANGES DO NOT PRODUCE ANY INCREASE IN VOLUMES REQUIRED.

REQUIRED FIRST FLUSH VOLUME

LOT DRAINAGE AS DEPICTED ON THIS PLAN SHALL BE MAINTAINED

LOT DEPICTED HEREON SHALL BE RESPONSIBLE FOR MAINTAINING FIRST FLUSH RUNOFF RETENTION INDICATED ON THE LOT IMMEDIATELY PRIOR TO DISCHARGE. THE TOTAL VOLUME SHALL BE EQUAL TO: IMPERVIOUS AREA * (0.44-0.10)/12 IN CUBIC FEET.

IMPERVIOUS AREA: 38,060 SF

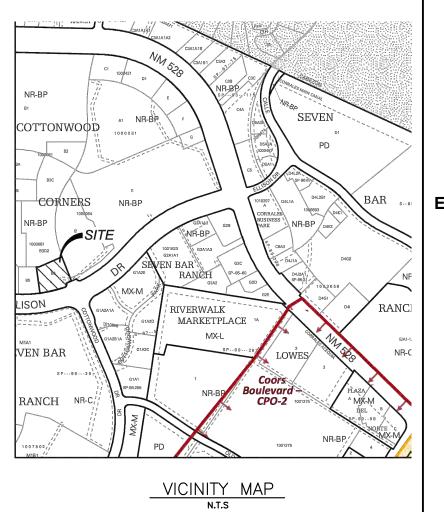
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REQUIRED VOLUME = 38,060 * (0.44-0.10)/12 = 1078 FT³

PROVIDED VOLUME ON SITE (BASIN A) = 0 FT³ PROVIDED VOLUME IN DEVELOPMENT POND = 1289 FT³

LAND TREATMENT (AC)						
BASIN	A	В	С	D	TOTAL	
ZONE-1				1.16	5 1	

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NOTES:

ALL DIMENSIONS REFERENCE FLOWLINE, BUILDING FOUNDATION OR PROPERTY LINE, UNLESS OTHERWISE SPECIFIED. EROSION CONTROL NOTES:

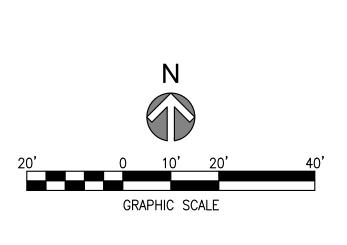
ELEVATIONS ARE 51XX.XX, UNLESS OTHERWISE SPECIFIED.

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.

ADA STALLS SHALL HAVE A MAXIMUM SLOPE OF 2% IN ANY DIRECTION.

- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
- REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATION ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.

LEGEND:	
	PROPERTY LINE
	LIMITS OF GRADING
— 4945 —	PROPOSED MAJOR CONTOUR
4943	PROPOSED MINOR CONTOUR
— — 4945 — —	EXISTING MAJOR CONTOUR
— — 4943 — —	EXISTING MINOR CONTOUR
42.69'×	FLOWLINE SPOT ELEVATION
FF: 42.69'×	FINISHED FLOOR SPOT ELEVATION
FG: 42.69'×	FINISHED GRADE SPOT ELEVATION
TC: 93.41'×	TOP OF CURB SPOT ELEVATION
EG: 93.41'×	EXISTING GRADE SPOT ELEVATION
EX FL: 93.41'×	EXISTING FLOWLINE SPOT ELEVATION
2.7%	PROPOSED SLOPE ARROWS
EX 2.7%	EXISTING SLOPE ARROWS
	BASIN LINES
	STORM INLET
\bigcirc	STORM MANHOLE



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BUILDING TYPE / SIZE: RELEASE:

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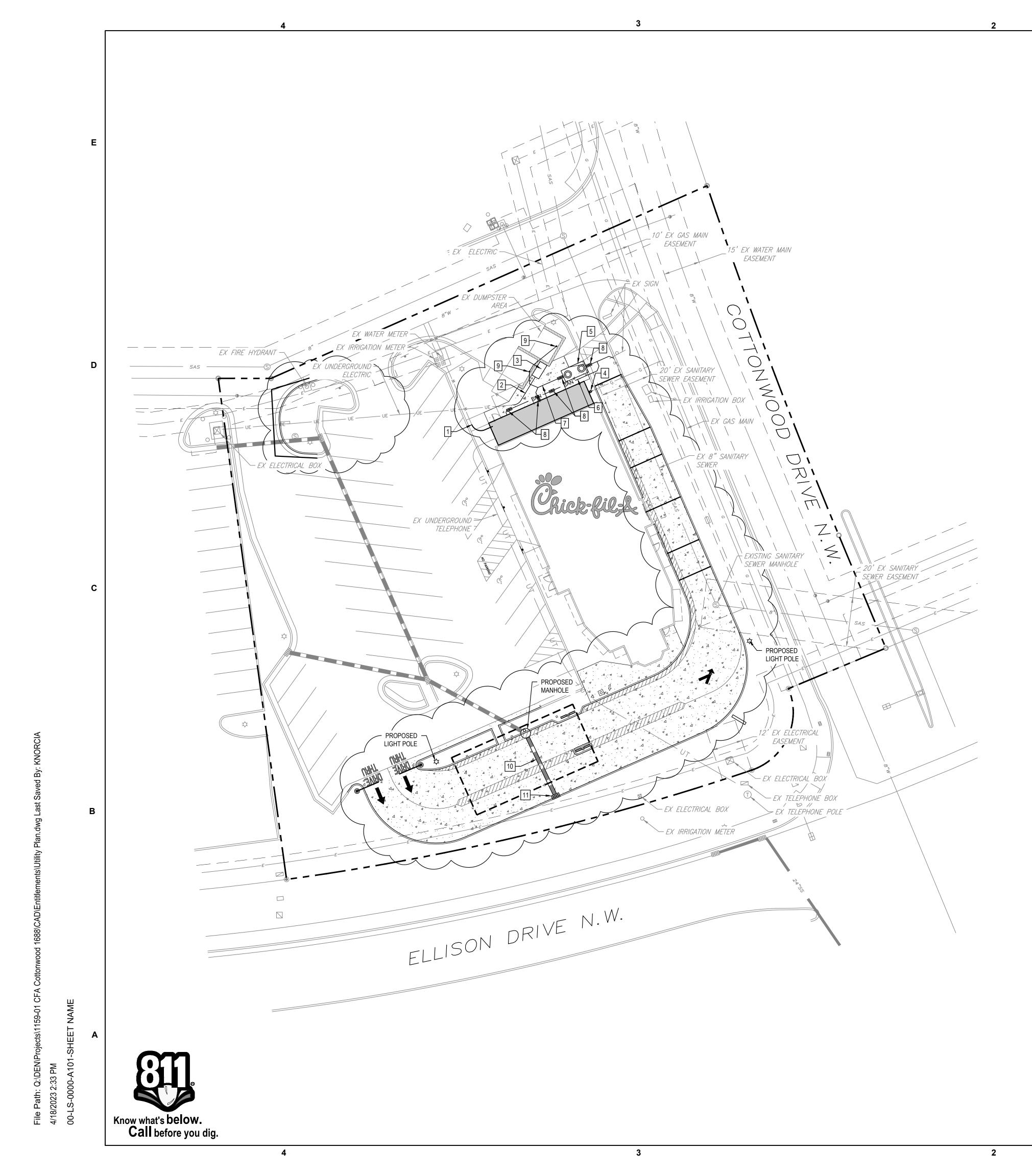
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REVISION SCHEDULE NO. DATE DESCRIPTION

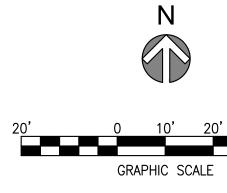
CONSULTANT PROJECT #	65121159-01
PRINTED FOR	REVIEW
DATE	10/14/2022
DRAWN BY	LDV
GRADING DRAINAGE	
SHEET NUMBER	

2 OF 3



PLUMBING SITE PLAN DESIGN NOTES & KEY PLAN

1	CONNECT TO EXISTING WATER LINE
2	ELECTRIC SERVICE LINE
3	ELECTRIC METER AND DISTRIBUTION PANEL
4	GAS METER
5	GREASE INTERCEPTOR (PRIVATE)
6	4" PVC WASTEWATER SERVICE LINE (PRIVATE)
7	4" PVC KITCHEN WASTE LINE (PRIVATE)
8	4" TWO-WAY CLEANOUT (TRAFFIC RATED) (PRIVATE)
9	TRASH ENCLOSURE AREA DRAIN, CONNECT TO PROPOSED SANITARY SEWER LINE.
10	STORM DRAIN
11	STORM INLET



LEGEND:

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PROPERTY LINE
WATER METER
IRRIGATION METER
GREASE TRAP
SINGLE CLEANOUT
TWO-WAY CLEANOUT
TRANSFORMER
STORM INLET
STORM MANHOLE
LIGHT POLE
PROPOSED TRAFFIC SIGN
PAVEMENT STRIPING
WATER LINE
SANITARY SEWER
STORM SEWER
EX STORM MANHOLE
EX SANITARY MANHOLE
EX STORM INLET
EX LIGHT POLE
EX UNDERGROUND ELECTRIC
EX GAS SERVICE
EX WATER LINE
EX SANITARY SEWER
EX TELEPHONE SERVICE
EX FIRE HYDRANT
EX TRAFFIC SIGN
EX IRRIGATION VALVE
EX WATER VALVE
EX TELEPHONE BOX
EX ELECTRIC BOX
EX STORM SEWER





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FSR#1688

NO. DATE DESCRIPTION

BUILDING TYPE / SIZE:

REVISION SCHEDULE

RELEASE:

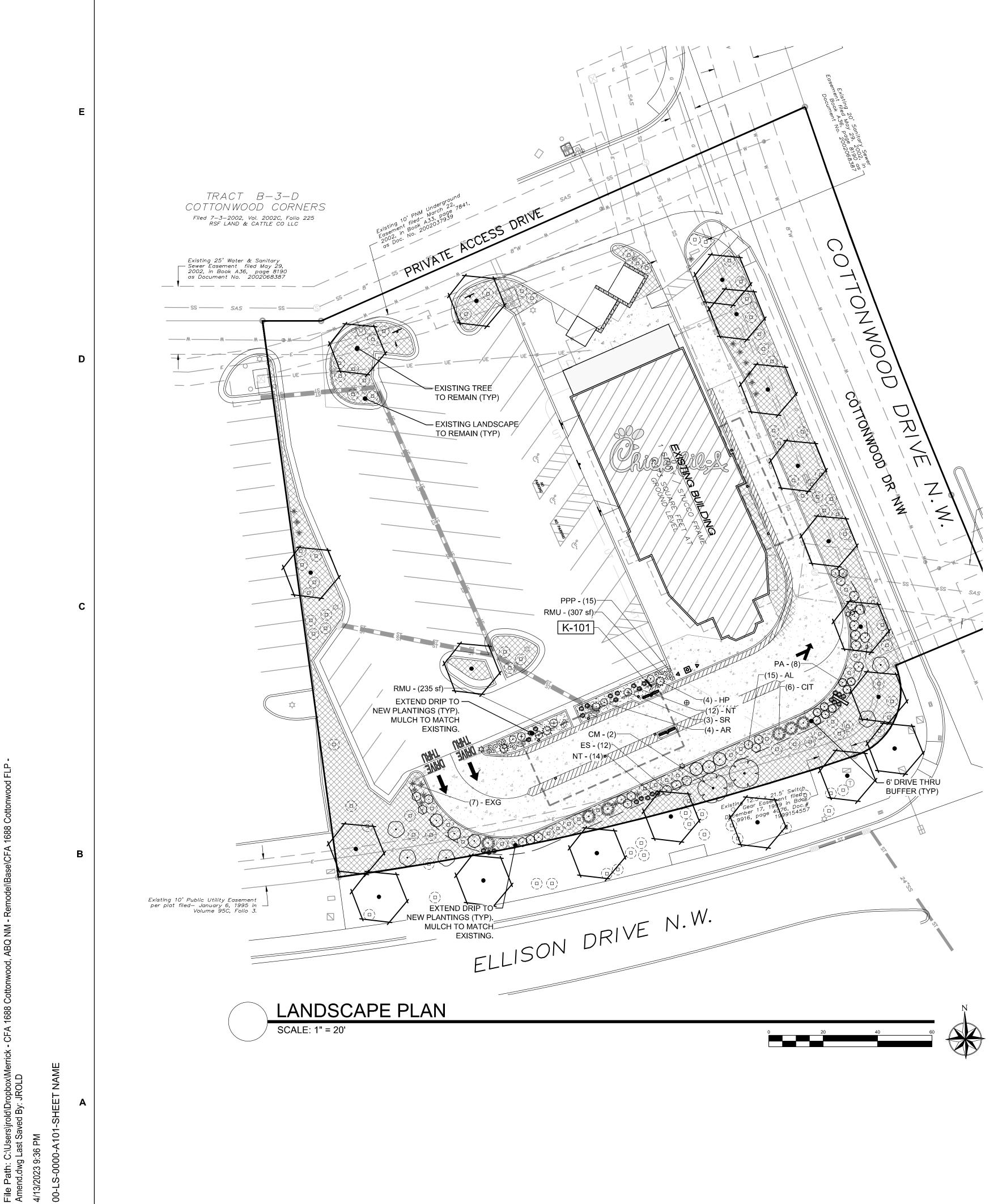
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CONSULTANT PROJECT #	65121159-01			
PRINTED FOR	REVIEW			
DATE	10/14/2022			
DRAWN BY	LDV			
SHEET				
UTILITY PLAN				

SHEET NUMBER



3 OF 3

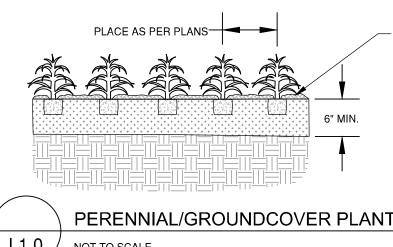


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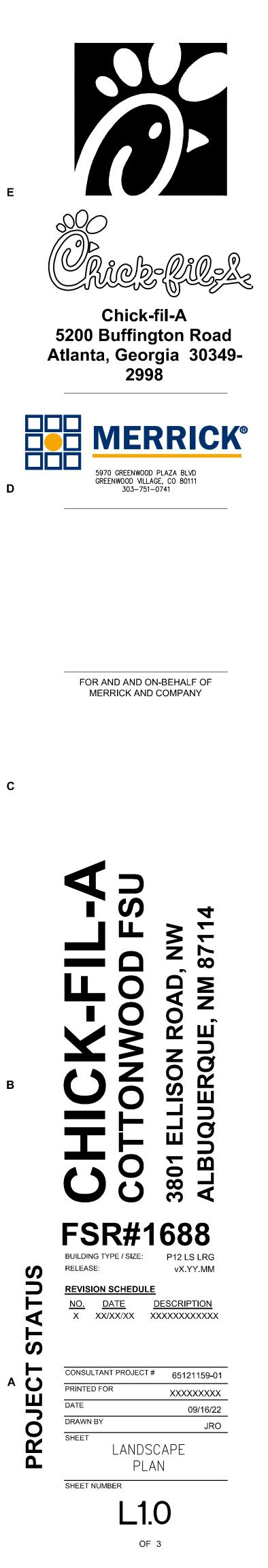
_ANT S	CHE	DULE	VERI	FOR REFERENCE ONLY. FY ALL COUNTS PER PLAN
<u>ES</u>	CODE	QTY	COMMON / BOTANICAL NAME	CONT
• >	EX-RET	19	EXISTING TREE TO REMAIN / TO REMAIN- PROTECT DURING CONSTRUCTION	EX
UBS	CODE	QTY	COMMON / BOTANICAL NAME	SIZE
\cdot	AL	15	LEADPLANT / AMORPHA CANESCENS	1 GAL
	CIT	6	LITTLE LEAF MOUNTAIN MAHOGONY / CERCOCARPUS INTRICATUS	5 GAL
	СМ	2	CURLLEAF MOUNTAIN MAHOGANY / CERCOCARPUS LEDIFOLIUS MULTISTEM	5 GAL
· · · ·	ES	12	DWARF BLUE RABBITBRUSH / ERICAMERIA NAUSEOSA SPECIOSA	5 GAL
$\overline{\cdot}$	FP	6	APACHE PLUME / FALLUGIA PARADOXA	5 GAL
~~ • } ~^	HP	4	RED YUCCA / HESPERALOE PARVIFLORA	1 GAL
\cdot	PA	8	DWARF RUSSIAN SAGE / PEROVSKIA ATRIPLICIFOLIA `LITTLE SPIRES`	1 GAL
\cdot	RG	5	GRO-LOW FRAGRANT SUMAC / RHUS AROMATICA `GRO-LOW`	5 GAL
	ESR	112	EXISTING SHRUB / TO REMAIN	EX
SSES	CODE	QTY	PROTECT IN PLACE. REPLACE ANY DAMAGED OR DEAD MATERAILS.	SIZE
 }≠	EXG	17	TO REMAIN / EXISTING ORNAMENTAL GRASS	1 GAL
	NT	26	TEXAS NEEDLE GRASS / NASSELLA TENUISSIMA	1 GAL
ENNIALS	CODE	QTY	COMMON / BOTANICAL NAME	SIZE
•	AR	4	THREADLEAF GIANT HYSSOP / AGASTACHE RUPESTRIS	1 GAL
·	PPP	15	THREADLEAF BEARDTONGUE / PENSTEMON PINIFOLIUS	1 GAL
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	SR	3	AUTUMN SAGE / SALVIA GREGGII `RASPBERRY`	1 GAL
UND COVERS	CODE	QTY	COMMON / BOTANICAL NAME	CONT
	EXRS	8,555 SF	TO REMAIN-PER PREVIOUSLY APPROVED PLAN / EX LANDSCAPE - SHRUB BE ADJUST FOR NEW LAYOUT. REPLACE ANY DEAD/DAMAGED MATERIALS AND PROTECT DURING CONSTRUCTION.	
CHES	CODE	QTY	COMMON / BOTANICAL NAME	CONT
	RMU	430 SF	MATCH EXISTING / ROCK MULCH	MULCH
ICE NC			EDULE PLAN NOTES:	
<u>IPTION</u> FE/MOSS ROCK	BOULDER	DECORATIVE	QTY1.NO SUBSTITUTIONS WITHOUT PREVIOUS ARCHITECT. UNAPPROVED DEVIATIONS RECTIFIED AT CONTRACTORS EXPENSEE. 1/2 TON AVG42.CONTRACTOR TO PROVIDE ANALYSIS OF FOR PLANTING AREAS PRIOR TO INSTA 3.3.NO FABRIC UNDER WOOD MULCH IN AN MULCH AREAS TO RECEIVE SHREDDED THE ROOTBALL OF THE PLANT. MASSING SHREDDED MULCH BANDS. SEE DETAIL 4.4.ALL EMITTERS PER IRRIGATION PLAN. 5.5.ALL EMITTERS TO BE PLACED AT THE A EMITTERS TO USE MICRO TUBING, STAP 6.6.SEE LANDSCAPE DETAILS SHEET FOR A 7.7.RETAIN 10% OF ALL PLANT TAGS PER S WARRANTY PERIOD.	S FROM THIS PLAN WILL BE  DF ANY AMENDMENTS PROF LLATION OF SUCH MATERIA Y AREAS. ALL PLANTS IN F CEDAR MULCH RINGS EQU NG SHALL HAVE CONTINUO LS SHEET L2.0. APPROPRIATE LOCATIONS. (ES, AND BUG CAPS. ADDITIONAL NOTES AND DE
RUNE ALL DEAD MENDED BACKFI OR IMPORTED T	OVERS AND OR BROKEN LL SHALL BE OPSOIL.	PERENNIALS PARTS PRIOF 1/3 COMPOS	LEVEL AND AT GRADE. IRRIGATION NOTES:	NEW PLANTINGS FROM
			6" MIN.	
.1.0 NOT TO 2		GROUND	COVER PLANTING DETAIL	
NERS SHALL BE	RESPONSI	BLE FOR TH	ERTY AND ANY FUTURE E PROPER LANDSCAPE AND ND ANY RIGHT OF WAY AREAS	

## REFER

SYMBOL	<u>ROCK</u> DESCI
K-101	GRAN

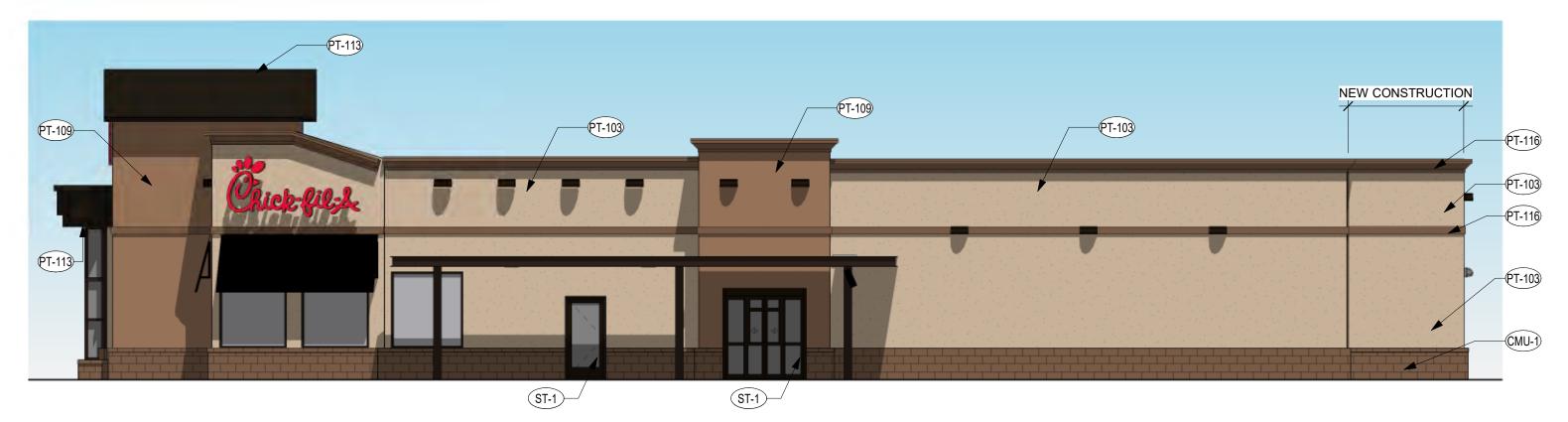


AND PLANT MATERIAL REPLACEMENT (INCLUDING ANNUAL BEDS). ALL MAINTENANCE SHOULD BE IN ACCORDANCE WITH STANDARDS SPECIFIED WITHIN THE "ALCC SPECIFICATIONS HANDBOOK" REVISED EDITION- 1996. OWNER SHOULD CONTACT LANDSCAPE CONTRACTOR OR LANDSCAPE ARCHITECT REGARDING ANY QUESTIONS RELATING TO THE LANDSCAPE OR IRRIGATION MAINTENANCE OF THIS SITE.



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

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1 <u>ELEVATION - DRIVE THRU</u> 1/8" = 1'-0"

NEW CONSTRUCTION (PT-109) PT-103 PT-116 PT-103 (PT-116) (PT-103) (CMU-1) -ST-1

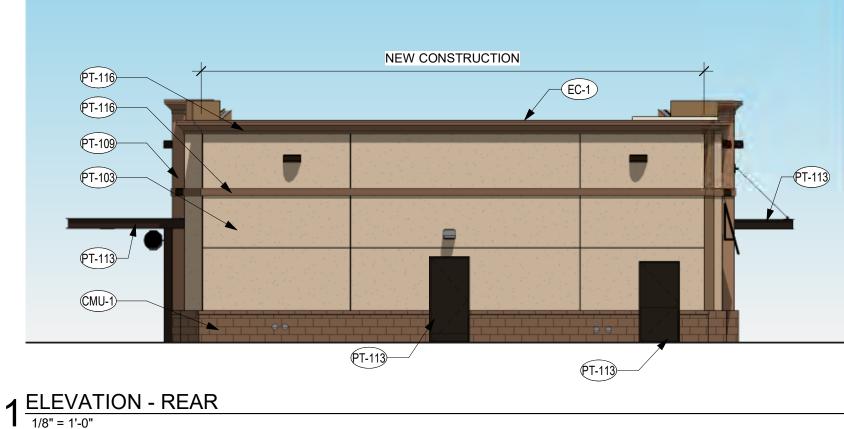
## $2^{\frac{\text{ELEVATION - ENTRY}}{1/8" = 1'-0"}}$

COLOR ELEVATIONS

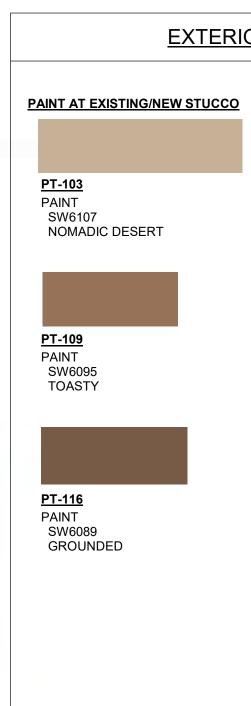
01688, COTTONWOOD FSU, 3801 ELLISON RD. NW, ALBUQUERQUE, NM 87114 1-1-2022











## $2^{\frac{\text{ELEVATION - FRONT}}{1/8" = 1'-0"}}$

01688, COTTONWOOD FSU, 3801 ELLISON RD. NW, ALBUQUERQUE, NM 87114

COLOR ELEVATIONS

THE CHICK-FIL-A DESIGN DEVELOPMENT PACKAGE REPRESENTS A BRAND COMPLIANT DESIGN SOLUTION. SITE ADAPT PROFESSIONALS ARE RESPONSIBLE FOR APPLICATION OF DESIGN AND COMPLIANCE WITH ORDINANCES AND CODES.

## **EXTERIOR FINISHES**

EC-1 PREFINISHED METAL COPING COLOR: DARK BRONZE

<u>PT-113</u> EXTERIOR PAINT COLOR: DARK BRONZE FINISH: SEMI-GLOSS

<u>ST-1</u> STOREFRONT COLOR: DARK BRONZE



<u>CMU-1</u> EXISTING SPLITFACE CMU VENEER INTEGRAL COLOR TO MATCH PT-116 (SW 6089 GROUNDED)

