

1. OWNERSHIP AND REFERENCE: PARCEL ID: 153 03703 1025 CONCORD ROAD

KNOXVILLE, TN 37934

CLT MAP 153, PARCEL 37.03 TOTAL SITE AREA: 4.69 AC

3. TOTAL DISTURBED AREA: — S.F. / — AC. 4. THE BOUNDARY AND TOPOGRAPHIC DATA SHOWN WAS PROVIDED BY MICHAEL SUTTLES, DATED JANUARY 23, 2023.

ABOVE GROUND AND UNDERGROUND UTILITIES AS SHOWN WERE LOCATED FROM VISIBLE FIELD EVIDENCE, UTILITY MARKINGS AND/OR DRAWINGS BY OTHERS. VERIFICATION AS TO EXISTENCE, LOCATION, SIZE, MATERIAL AND DEPTH SHOULD BE PURSUED PRIOR TO ANY DECISIONS BEING MADE RELATIVE TO UTILITIES. TO AVOID CONFLICTS AND/OR HAZARDS, NOTIFY TENNESSEE ONE CALL PRIOR TO ANY EXCAVATION OR GRADING ACTIVITIES.

KNOX COUNTY CLT TAX MAP NO. 153. PROPERTY ZONED: CN (NEIGHBORHOOD COMMERCIAL ZONE) ALL SETBACKS SHALL BE IN ACCORDANCE WITH KNOX COUNTY ZONING ORDINANCE. THE SETBACKS FOR THE CN ZONE ARE AS

FRONT: THIRTY-FIVE (35) FEET FROM ROW.

TWENTY (20) FEET (ADJACENT TO RESIDENTIAL OR AGRICULTURAL)

TEN (10) FEET (ALL OTHER)

REAR: TEWNTY-FIVE (25) FEET (ADJACENT TO RESIDENTIAL OR AGRICULTURAL) TEN (10) FEET (ALL OTHER)

PARKING: TEN (10) FEET

LANDSCAPING: TWENTY-FIVE (25) FEET (REAR) TWENTY (20) FEET (SIDE)

#### TRAFFIC IMPROVEMENTS PER TRAFFIC IMPACT STUDY

PROPOSED RIGHT TURN LANE OFF CONCORD ROAD TO ACCESS SECOND DRIVE. RIGHT TURN LANE TO BE 50' OF STORAGE WITH 120' LANE TAPER.

PROPOSED RESTRICTED LEFT TURN LANE OFF CONCORD ROAD TO SITE ACCESS. LEFT TURN LANE TO BE 50' OF STORAGE WITH 160' LANE TAPER.

WIDEN LANES ON SECOND DRIVE TO A TOTAL ROAD WIDTH

PROPOSED HEAVY DUTY ASPHALT PAVEMENT CONCRETE SIDEWALK CONCRETE PAVEMENT

STAMPED CONCRETE PAVEMENT

---- BUILDING SETBACK LINE

----- EXIST. EASEMENT LINE DETAIL REFERENCE C3.01

(DETAIL NO./SHEET NO.)

NUMBER OF PARKING SPACES

© CANNON & CANNON INC

TEL 865.670.8555
CCANNON-CANNON.COM

10025 Investment Drive
Suite 120
Knoxville, TN 37932 WWW.CANNON-CANNON.COM

**CALLOWAY-HUNT REAL ESTATE** 

P.O. BOX 6618 MARYVILLE, TN 37821

**EZ STOP & CALLOWAY'S KITCHEN** 

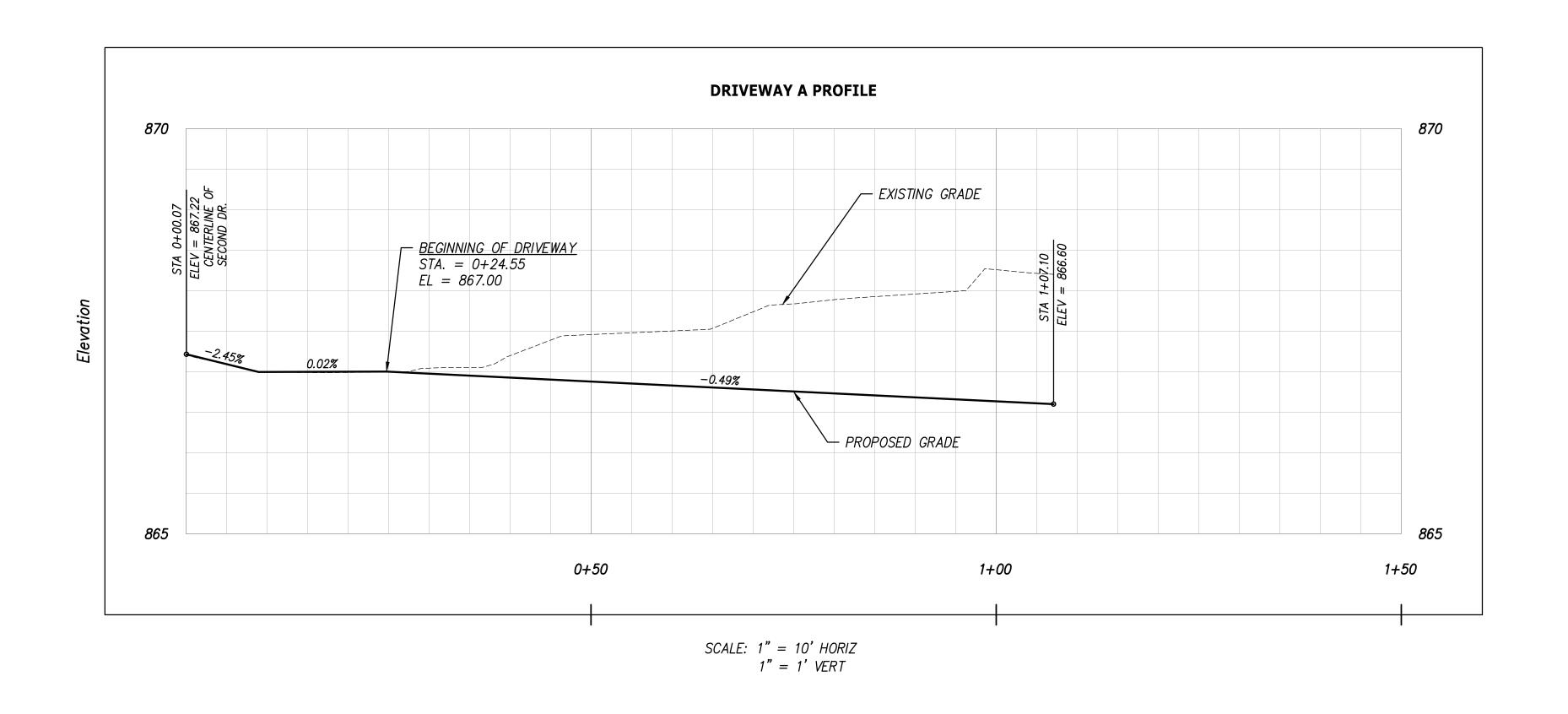
1025 CONCORD ROAD KNOXVILLE, TN 37934

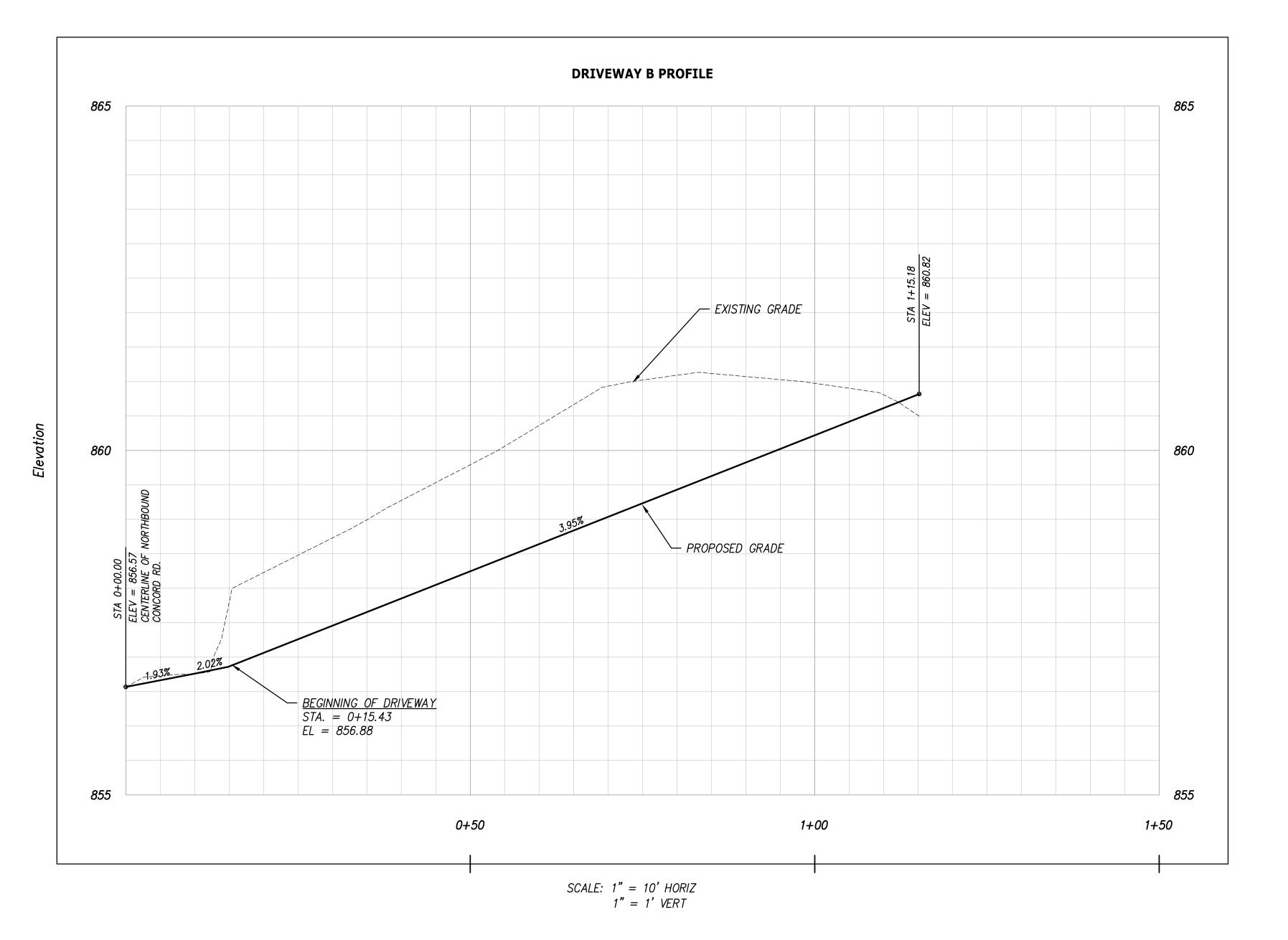
**SITE LAYOUT PLAN** 

**USE ON REVIEW SUBMITTAL** FILE #

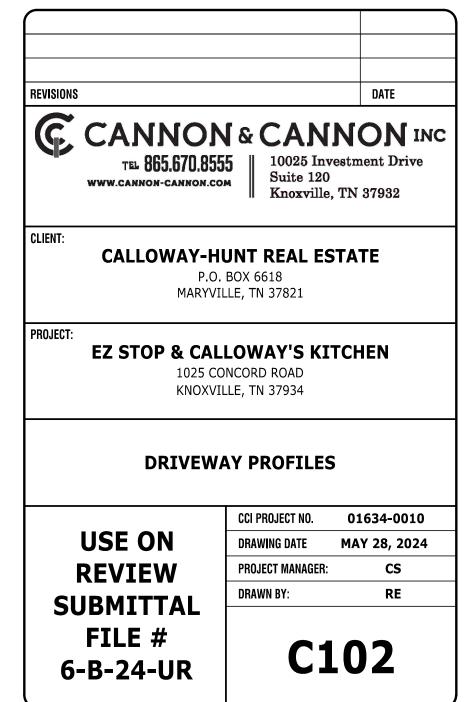
CCI PROJECT NO. 01634-0010 DRAWING DATE MAY 28, 2024 PROJECT MANAGER: CS DRAWN BY: RE

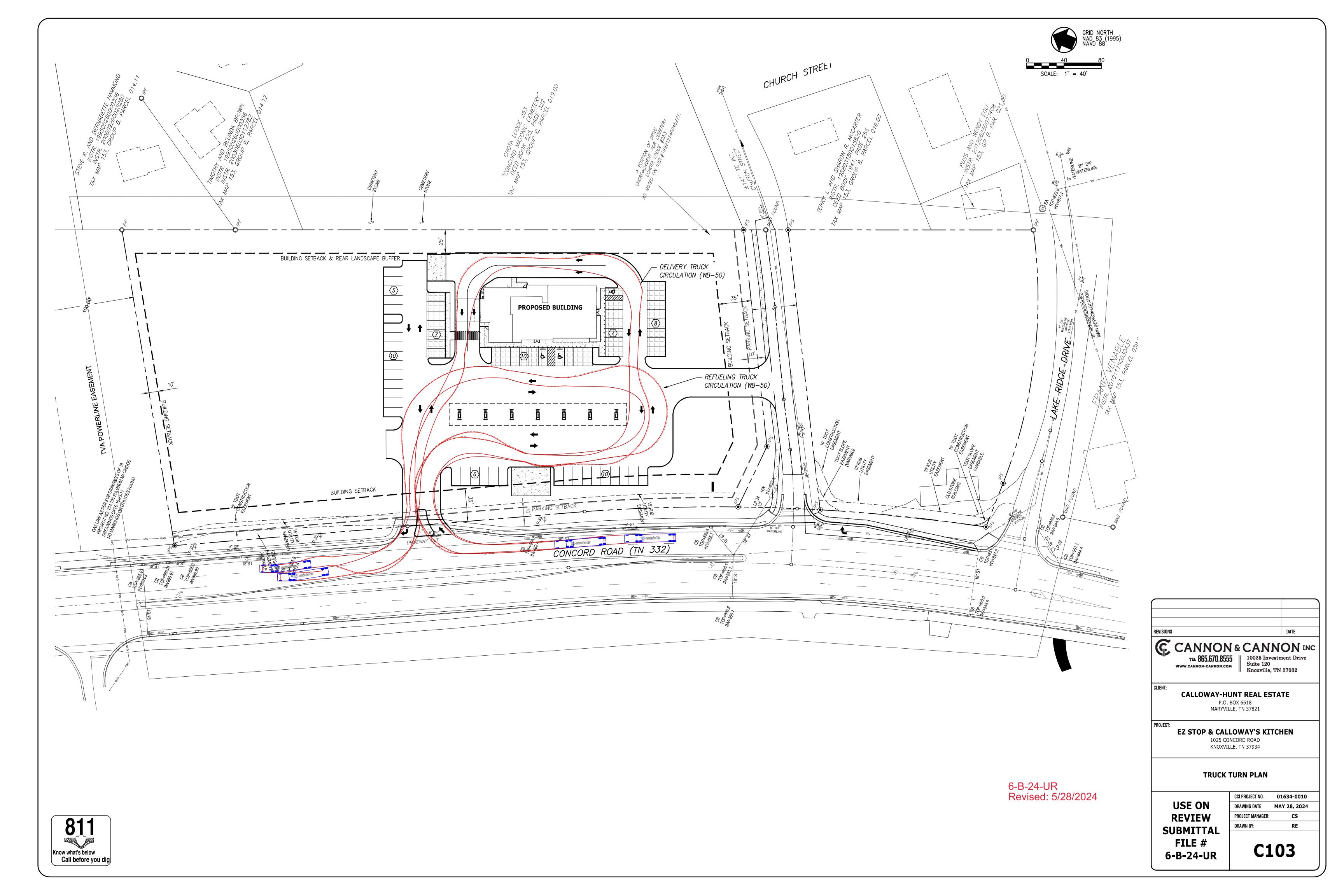
C101

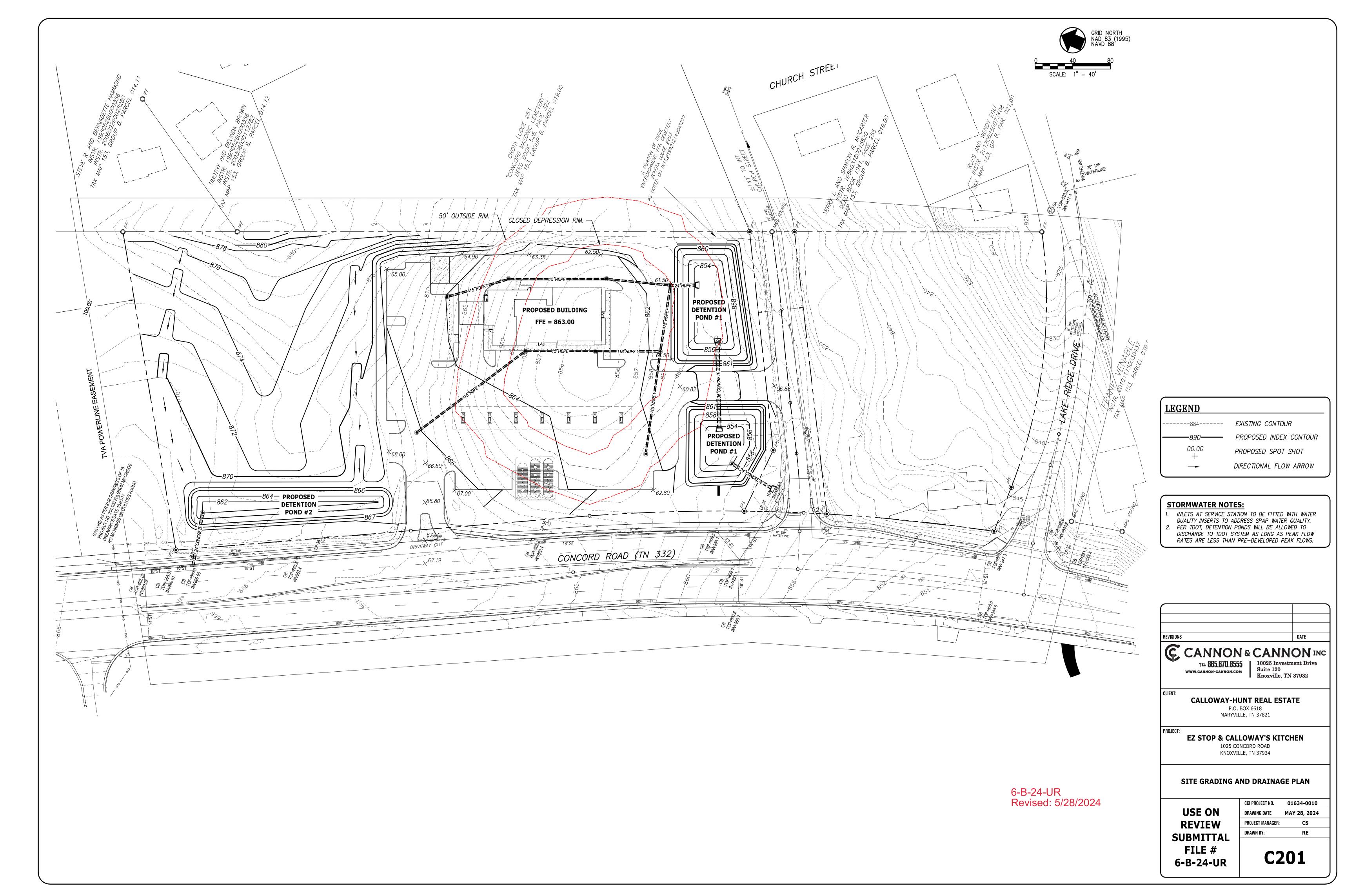




6-B-24-UR Revised: 5/28/2024







QUANTITY	SYMBOL	COMMON NAME	BOTANICAL NAME	ROOTS	MIN. SIZE @ INSTALLATION	REMARKS
DECIDUOU	S TREES					
2	ARO	October Glory Red Maple	Acer rubrum 'October Glory'	В&В	2" Cal.	Specimen
2	ASL	Legacy Sugar Maple	Acer saccharum 'Legacy'	B&B	2" Cal.	Specimen
3	BNC	Heritage River Birch	Betula nigra 'Cully'	B&B	10' Ht.	Full Crowns, 3 canes, Branched @ 4' Ht.
4	CCC	Eastern Redbud (Clump)	Cercis canadensis	Cont.	8' Ht.	Clump, 3 Dominant Canes, Full Crowns
6	CFA	Appalachian Spring Dogwood	Cornus florida 'Appalachian Spring'	В&В	6' Ht.	Full Crowns
6	LIN	Natchez Crape Myrtle	Lagertroemia indica x faurei 'Natchez'	Cont.	8' Ht.	Clump, 3 Dominant Canes, Full Crowns
6	MVA	Sweetbay Magnolia	Magnolia virginiana	B&B	6'-8'Ht.	Matched Specimen, 3 Canes, Branched @ 3' Ht.
2	PYA	Akebono Cherry	Prunus yedoensis 'Akebono'	B&B	2" Cal.	Single Leader, Full Crowns
4	QLA	Overcup Oak	Quercus lyrata	B&B	2" Cal.	Full Crowns
3	TDM	Bald Cypress	Taxodium distichum	В&В	2" Cal.	Full Crowns
3	UAP	Princeton American ELM	Ulmus americana 'Princeton'	В&В	2" Cal.	Specimen
41						
EVERGREE	N TREES			•	•	
15	NRS	Nelly R. Stevens Holly*	Ilex x 'Nelly R. Stevens'	B&B	6' Ht.	Full to Ground @ 15' O.C.
18	TSG	Green Giant Arborvitae*	Thuja (standishii x plicata) 'Green Giant'	В&В	6' Ht.	Full to Ground @ 25' O.C.
38						
SHRUBS	•			•	•	
39	AGR	Rose Creek Abelia*	Abelia grandiflora 'Rose Creek'	Cont.	3 Gal.	Full Plants @ 48" O.C.
39	ВТС	Crymson Pygmy Barberry	Berberis thunbergii var. atropurpurea "Crimson Pygmy	Cont.	3 Gal., 15" Sprd.	Full Plants @36" O.C.
3	CSA	Alleman's Compact Red Twig Dogwood	Cornus sericea 'Allemans'	Cont.	3 Gal.	Full Plants @ 60" O.C.
18	HQS	Snow Queen Oakleaf Hydrangea	Hydrangea quercifolia 'Snow Queen'	Cont.	3 Gal.	Full Plants @ 72" O.C.
25	ICC	Carissa Holly*	Ilex cornuta 'Carissa'	Cont.	3 Gal.	Full Plants @ 42" O.C.
30	IVH	Henry's Garnet Sweetspire	Itea virginica 'Henry's Garnet'	Cont.		Full Plants @ 72" O.C.
1	PLS	Schip Laurel*	Prunus laurocerasus 'Schipkaensis'	Cont.	7 Gal., 36" Ht. (Min.)	Full Plants @ 60" O.C.
21	RMI	Peach Drift Rose	Rosa x 'Meiggili'	Cont.	3 Gal.	Full Plants @ 36" O.C.
GROUND (	OVERS &	PERENNIALS		•	•	
135	DDM-A	Daylily/ Daffodil Mix (Equally mixed)	Hemerocallis 'Stella D'Oro'	Cont.	1 Gal.	Full Plants @ 18" O.C See Detail
66	JCB	Blue Pacific Juniper*	Juniperus conferta 'Blue Pacific'	Cont.	3 Gal.	Full Plants @ 36" O.C.
70	JHY	Youngstown Andorra Juniper	Juniperus horizontalis 'Plumosa Compacta Youngstown'	Cont.	18" Spread	Full Plants @ 42" O.C.
228	LMB	Big Blue Liriope*	Liriope muscari 'Big Blue'	Cont.	4" Pots	Full Plants @ 18" O.C.
5	MCS	Pink Muhly Grass	Muhlenbergia capillaris	Cont.	3 Gal.	Full Plants, 36" O.C.
405	DDM-B	Daylily/ Daffodil Mix (Equally mixed)	Narcissus 'Dutch Master'	Bulbs	DN2	3 bulbs/group @ 18" O.C See Detail
7	PVH	Heavy Metal Switchgrass	Panicum virgatum 'Heavy Metal'	Cont.	3 Gal.	Full Plants @ +/-48" O.C.
49	PAH	Hameln Pennisetum	Pennisetum allopecuroides 'Hameln'	Cont.	1 Gal.	Full Plants @ 30" O.C.
LAWNS						
98,350		Seeded Lawns - Fescue Blend		Seed	SF	See Notes and Specifications
22,615		Sodded Lawns - Fescue Blend		Sod	SF	See Notes and Specifications

#### PERMITTING NOTES:

PROPOSED.

- I. THE 4.69 ACRE PARCEL IS ZONED CN. ADJACENT PARCEL TO THE NORTH IS ZONED CN. ADJACENT PARCEL TO THE SOUTH IS ZONED CA. ADJACENT PARCELS TO THE EAST ARE ZONED RA.
- THE NORTHERN I/3 OF THIS PARCEL SHALL BE DEVELOPED IN THE FUTURE BY OTHERS.
   RE. KNOX COUNTY ZONING ORDINANCE 5.38.06 CN NEIGHBORHOOD COMMERCIAL ZONE FRONT YARD
- SETBACKS AND LANDSCAPE REQUIREMENTS:

  A. PARKING MUST BE SET BACK 10' MIN. FROM THE STREET R.O.W. AND THE SETBACK AREA MUST CONTAIN (I) NATIVE SHADE TREE PER 60 LF OF STREET FRONTAGE, SPACED AT 50' O.C. MIN. 375'
- PARKING BUFFER/ 60 = 6 MIN. SHADE TREES REQUIRED IN FRONT YARD. (6) PROPOSED.

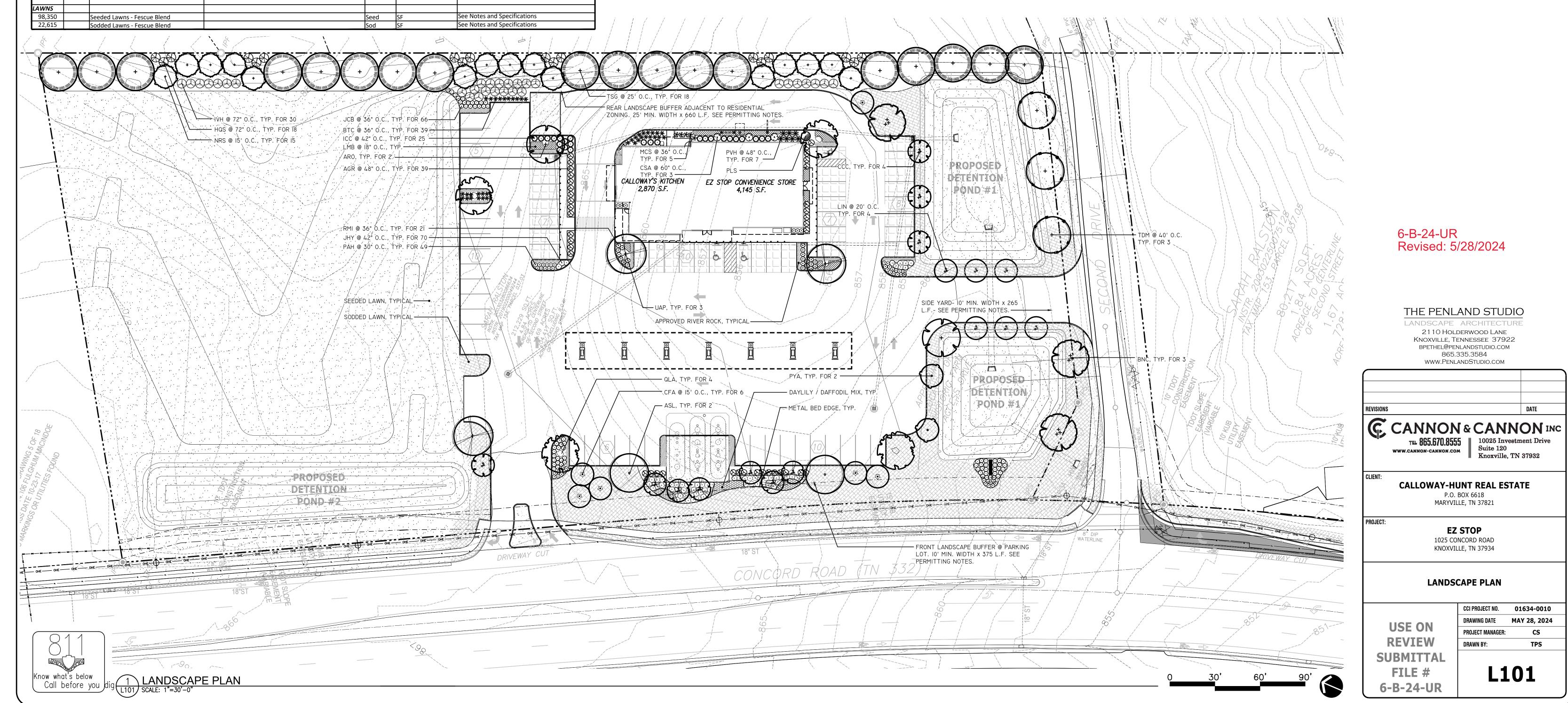
  B. (I) ORNAMENTAL TREE IS REQUIRED PER 25' OF LINEAR STREET FRONTAGE, PLANTED AMONGST THE SHADE TREES WITH 15' MIN. SPACING FROM THE SHADE TREES. 375' PARKING BUFFER/ 25 = 15 MIN.
- ORNAMENTAL TREES REQUIRED IN FRONT YARD. (17) PROPOSED.

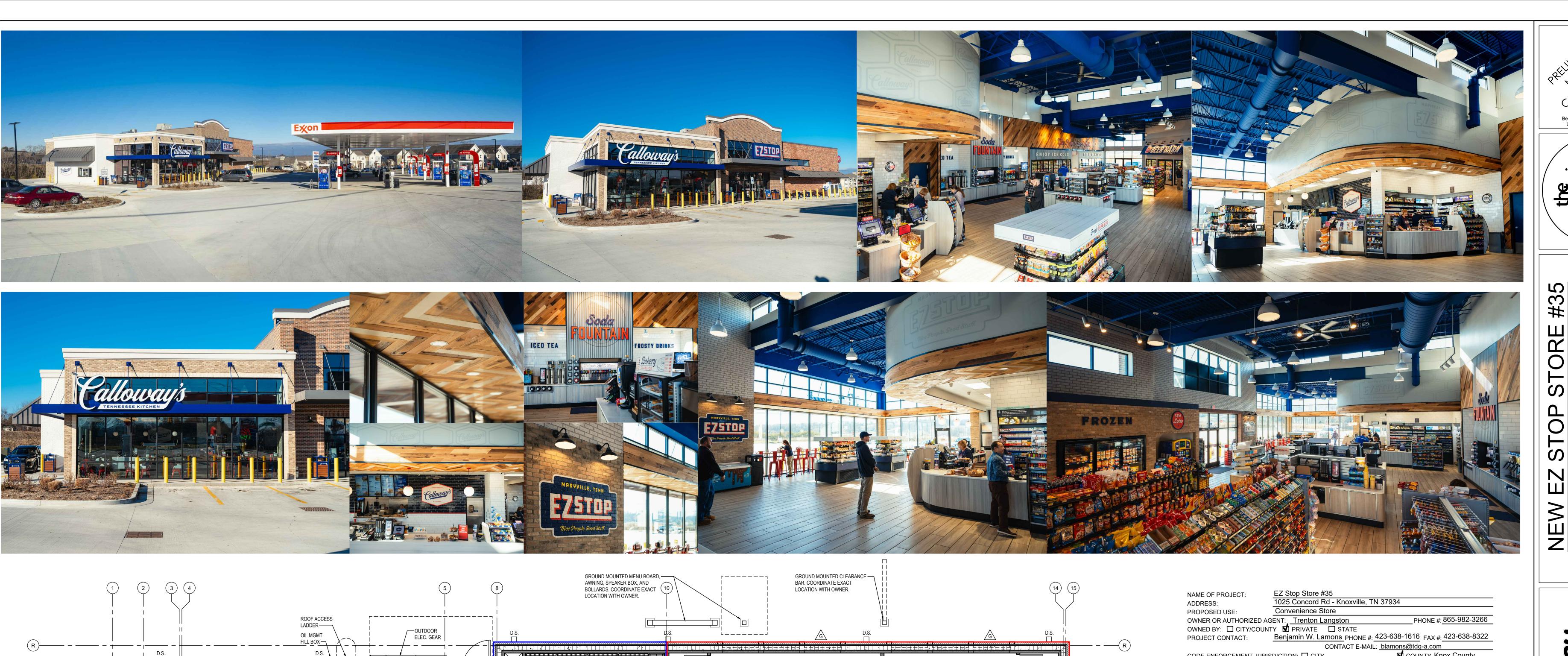
  4. RE. KNOX COUNTY ZONING ORDINANCE 5.38.07 CN NEIGHBORHOOD COMMERCIAL ZONE SIDE YARD SETBACKS AND LANDSCAPE REQUIREMENTS:
- A. WHEN NOT ADJACENT TO A RESIDENTIAL ZONE, THE SIDE YARD MUST BE LANDSCAPED WITH A MIN. OF (I) NATIVE SHADE TREE PER 60' OUTSIDE OF FRONT YARD AND REAR YARD SETBACKS, SPACED AT 50' O.C. MIN. SOUTH SIDE = 265' / 60' = 5 MIN. SHADE TREES REQUIRED IN SIDE YARD. (6)
- B. (I) ORNAMENTAL TREE IS REQUIRED PER 25' OUTSIDE OF FRONT AND REAR YARD SETBACKS, PLANTED AMONGST THE SHADE TREES WITH 15' MIN. SPACING FROM THE SHADE TREES. 265' / 25' = II MIN. ORNAMENTAL TREES REQUIRED. (II) PROPOSED.
- 5. RE. KNOX COUNTY ZONING ORDINANCE 5.38.08 CN NEIGHBORHOOD COMMERCIAL ZONE REAR YARD SETBACKS AND LANDSCAPE REQUIREMENTS:
- A. WHEN ADJACENT TO A RESIDENTIAL ZONE, THE 25' MIN. WIDE REAR YARD MUST BE LANDSCAPED WITH A MIN. OF (I) EVERGREEN TREE PER 25' ALONG THE REAR PROPERTY LINE, SPACED AT 30' O.C. MIN. 660' / 25' = 27 MIN. EVERGREEN TREES REQUIRED. (27) PROPOSED.
- B. SHRUBS AND/OR GROUND COVER MUST COVER THE REMAINDER OF THE REAR YARD, EXCEPT FOR WITHIN 10' OF THE BASE OF THE EVERGREEN TREES. PROPOSED EVERGREEN TREES SPECIES ARE BRANCHED TO THE GROUND. SHRUBS AND OR GROUND COVERS ARE PROPOSED IN OPEN AREAS OF REAR BUFFER.
- 6. RE. KNOX COUNTY ZONING ORDINANCE 5.38.09 CN NEIGHBORHOOD COMMERCIAL ZONE ADDITIONAL
- LANDSCAPING AND SITE DEVELOPMENT STANDARDS, PARKING AREAS:

  A. PARKING LOTS OF 20+ SPACES SHALL CONTAIN INTERIOR PLANTING WITH (I) NATIVE SHADE TREE

  PER (IO) RAPKING SPACES 43 PARKING SPACES DECLIDES 7 SHAPE TREES (8) PROPOSED.
- PER (10) PARKING SPACES. 63 PARKING SPACES REQUIRES 7 SHADE TREES. (8) PROPOSED.

  B. ONE NATIVE SHADE TREE, SHRUBS AND GROUND COVERS ARE REQUIRED AT TERMINAL PARKING ISLANDS.
- C. AT LEAST 50% OF THE LENGTH OF EXTERIOR BUILDING WALLS MUST HAVE A LANDSCAPING STRIP AT LEAST 4' IN WIDTH.
- 7. USE ON REVIEW LANDSCAPE PLAN IS NOT FOR CONSTRUCTION.





COMMUNICATION CABINET ----

**EZ STOP** 4,780 SF+/-

CO2 TANKS BEHIND-6'-0" TALL WOOD SCREEN FENCE W/ LOCKABLE GATE

\_\_\_\_\_\_

MOUNTED @ 96" A.F.F.

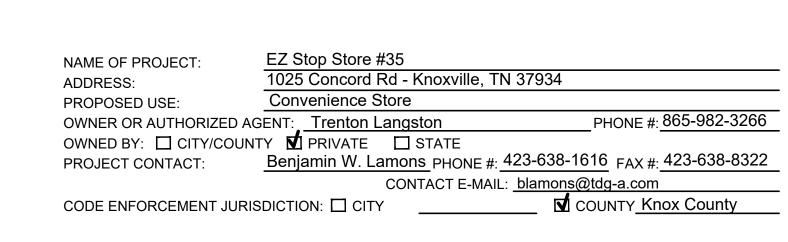
MOUNTED @ 96" A.F.F.
RE: ELECTRICAL

\_\_\_\_\_

**CALLOWAY'S** 

**TENNESSEE KITCHEN** 2,235 SF+/-

N ----



# LEAD DESIGN PROFESSIONAL: BENJAMIN W. LAMONS

DESIGNER	FIRM	NAME	LICENSE	PHONE
ARCHITECTURAL	The Design Group-Architect	Benjamin W. Lamons	107250	423-638-1616
STRUCTURAL	J.L. Jacobs & Associates	John L. Jacobs	16504	423-787-7828
CIVIL	Cannon & Cannon Inc.	Alan W. Grissom	117399	865-670-8555
MECHANICAL	Kelso-Regen Associates	Jon G. Crye	100006	865-588-5348
ELECTRICAL	Vreeland Engineers, Inc.	Harold E. Damron	22989	865-637-4451
PLUMBING	Kelso-Regen Associates	Jon G. Crye	100006	865-588-5348

# YEAR EDITION OF CODE: 2018 INTERNATIONAL BUILDING CODE

M NEW CONSTRUCTION ☐ RENOVATION (EXISTING BUILDING) ☐ INTERIOR COMPLETION ☐ ALTERATION ☐ ADDITION ☐ SHELL

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WALK-IN L \_\_\_ \_

COOLER 105

AT THIS LOCATION. NO GYP.BD.

PREFINISHED METAL
AWNING ABOVE

FLOOR PLAN 7,015 SF PROTOTYPE

CONSTRUCTION	TYPE:	<b>▼</b> II-B	
MIXED CONSTRU	JCTION:	NO YES TYPES: 'M' MERCANTILE	
SPRINKLERS:	M NO	☐ YES	
STANDPIPES:	<b>▼</b> NO	☐ YES CLASS ☐ I ☐ II ☐ III ☐ WET ☐ DRY	
FIRE DISTRICT:	NO.	□ves	

☑ NO ☐ YES CENTRAL REFERENCE SHEET # (IF PROVIDED)

GROSS BUILDING AREA:								
FLOOR	NEW SQ.FT.	EXISTING SQ.FT.	SUBTOTAL					
2ND FLOOR	NA	NA	NA					
MEZZANINE	NA	NA	NA					
1ST FLOOR	7,015 SQ.FT.	NA	7,015 SQ.FT.					

BUILDING HEIGHT: 30'-8" +/- NO. OF STORIES: 1 UNLIMITED PER

# TOTAL GROSS AREA:

BASEMENT

UNLIMITED AREA: M NO YES

CODE REFERENCE: Table 503

DESCRIPTION AND USE	BLDG. AREA PER STORY (OR FIRE AREA)	TABLE 506.2 AREA	NON-SEPARATED: MOST RESTRICTIVE AREA	AREA FOR <sup>1</sup> OPEN SPACE INCREASE	AREA FOR <sup>2</sup> SPRINKLER INCREASE	ALLOWABLE AREA (A <sub>a</sub> )
'M' MERCANTILE	7,015	12,500		A <sub>t</sub> I <sub>f</sub> 100	A <sub>t</sub> I <sub>s</sub>	$A_{t} + \frac{A_{t} I_{f}}{100} + \frac{A_{t} I_{s}}{100}$
TOTAL:	7,015 ACTUAL AREA	12,500 TABULAR (A <sub>t</sub> )	N/A	75%	N/A	21,875 TOTAL ALLOWABLE PER STORY

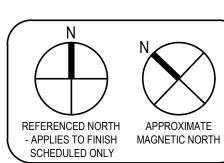
# **ALLOWABLE HEIGHT**

	ALLOWABLE (TABLE 504.3) (TABLE 504.4)	SPRINKLER INCREASE	SHOWN ON PLANS	CODE REFERENCE
Building height in Feet	55'-0"	NA	30'-8" +/-	Table 504.3
Building height in Stories	2	NA	1	Table 504.4

6-B-24-UR Revised: 5/28/2024

**USE ON REVIEW** SUBMITTAL 6-B-24-UR

7,015 SQ.FT.



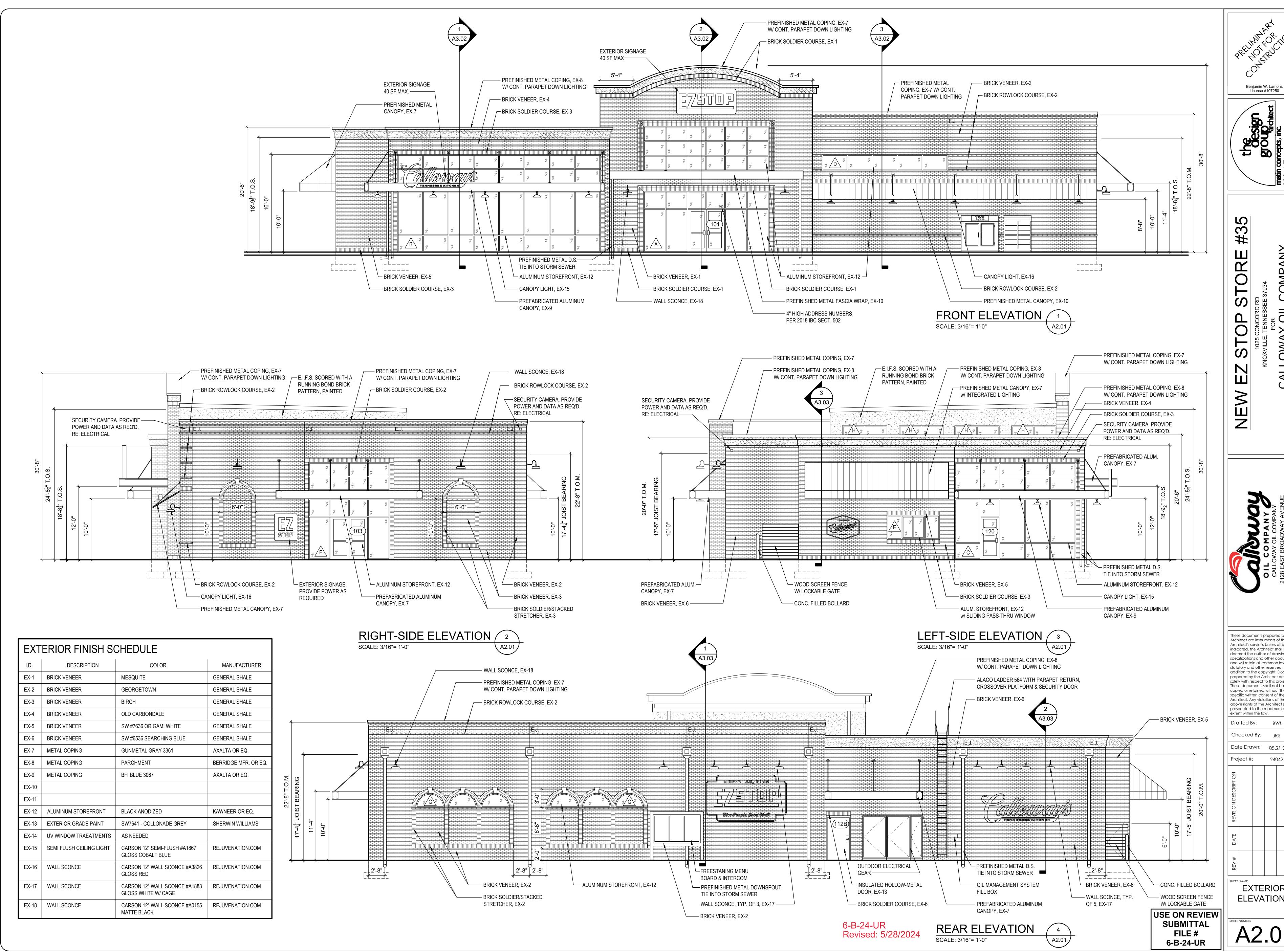
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FLOOR PLAN

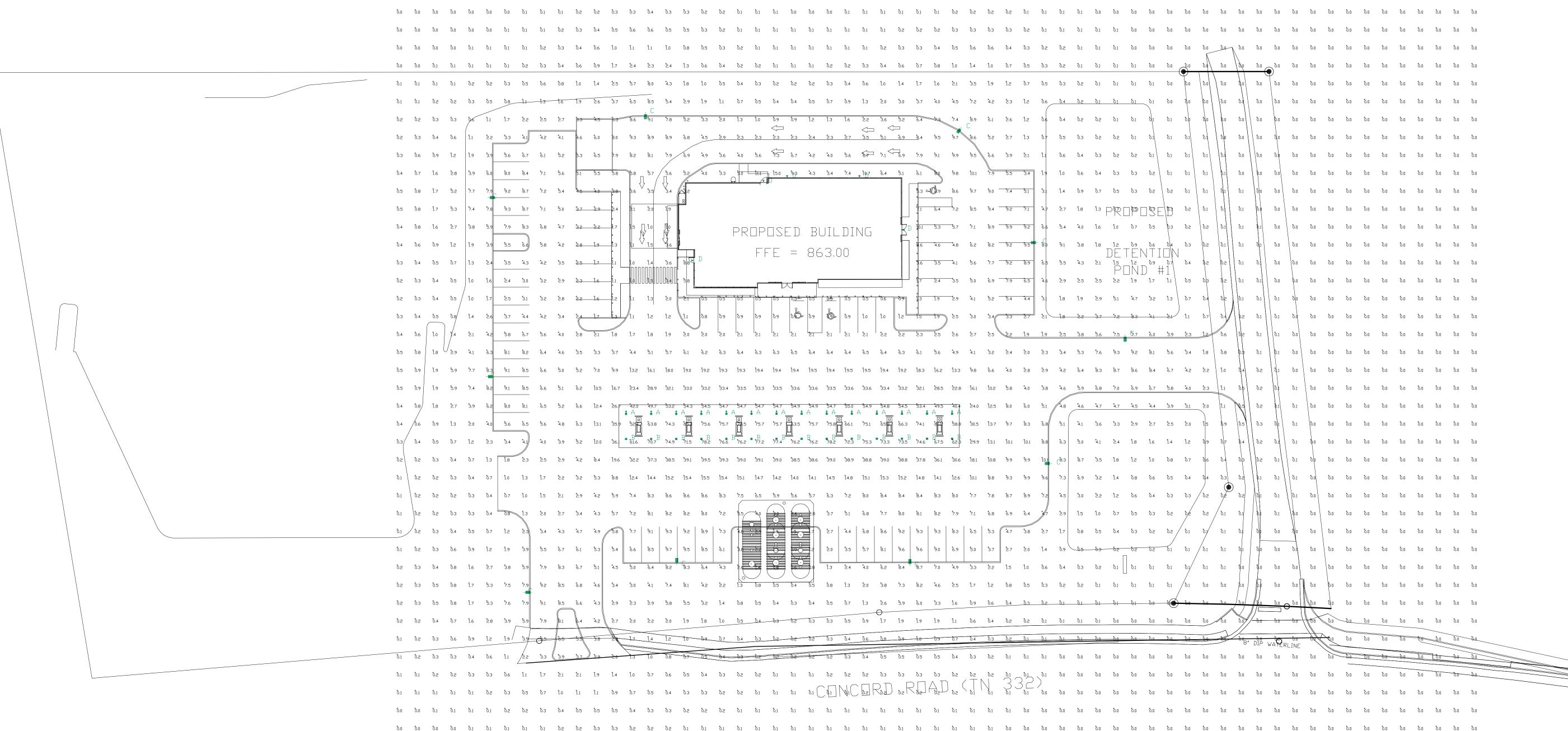


CALLOWAY OIL COMPANY
MARYVILLE, TENNESSEE

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Checked By: JRS Date Drawn: 05.21.24 240425

**EXTERIOR ELEVATIONS** 



0.1 0.1 0.1 0.1 0.2 0.2 0.3	0.5 0.2 0.2 0.1 0.1 0.1	1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0	5.1 0.1 0.1	0.1 0.1 0.1	0.0 0.0 0.0 0.0	0 0.0 0.0 0.0 0.0 0.
Calculation Summary							
Label	CalcType	Units	Avg	Ma×	Min	Avg/Min	Ma×/Min
ALL CALC POINTS	Illuminance	Fc	4.02	78.2	0.0	N.A.	N.A.
CANOPY	Illuminance	Fc	65.07	78.2	40.4	1.61	1.94

8.43

Fc

Illuminance

INSIDE CURB

Luminaire Sched	dule								
Symbol	Qty	Label	Arrangement	Description	Mounting Height	LLD	LLF	Arr. Lum. Lumens	Arr. Watts
	14	А	Single	SCV-LED-23L-SCFT-50	15′	1.000	1.000	23101	188
	14	В	Single	SCV-LED-23L-SC-50	15′	1.000	1.000	23284	155
-	10	С	Single	MRM-LED-36L-SIL-FT-50-70CRI-SINGLE	22' POLE+2' BASE	1.000	1.000	37946	254
	5	D	Single	XWM-FT-LED-06L-50	10'	1.000	1.000	6557	47

39.5

12.04

56.43

PHOTOMETRIC EVALUATION NOT FOR CONSTRUCTION

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.

6-B-24-UR Revised: 5/28/2024

USE ON REVIEW
SUBMITTAL
FILE #
6-B-24-UR

Total Watts = 7577

Total Project Watts

10000 ALLIANCE RD. CINCINNATI, DHID 45242 USA
(513) 793-3200 \* FAX (513) 793-6023

NG PROPOSAL

LO-160268

CS13) 793-3200 \* FAX (S13) 793-6023

LIGHTING PROPOSAL

E-Z STOP & CALLOWAY KITCHEN #35

1025 CONCORD ROAD

KNOXVILLE,TN

BY:MWE PATE:05-28-24 REV: SHEET

BY:MWE DATE:05-28-24 REV: SI DE CONTROL DE C