

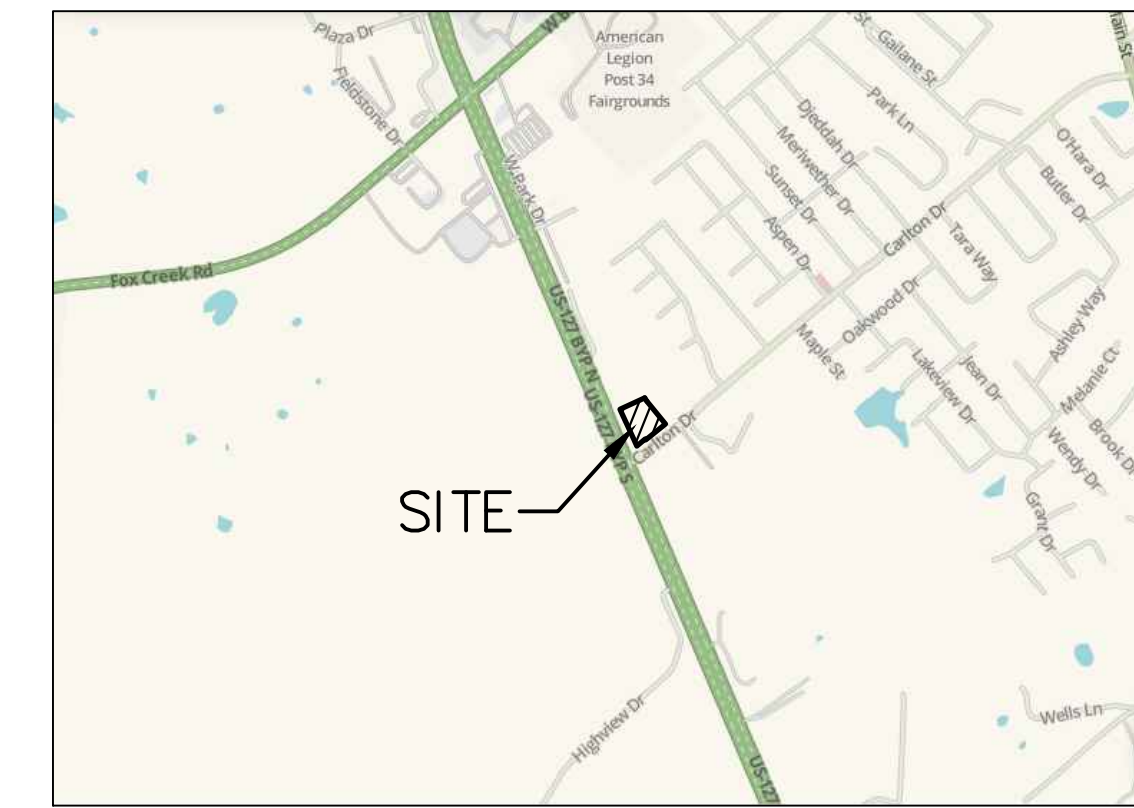
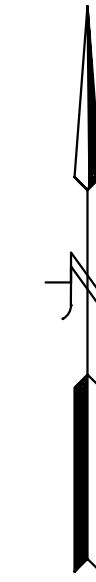
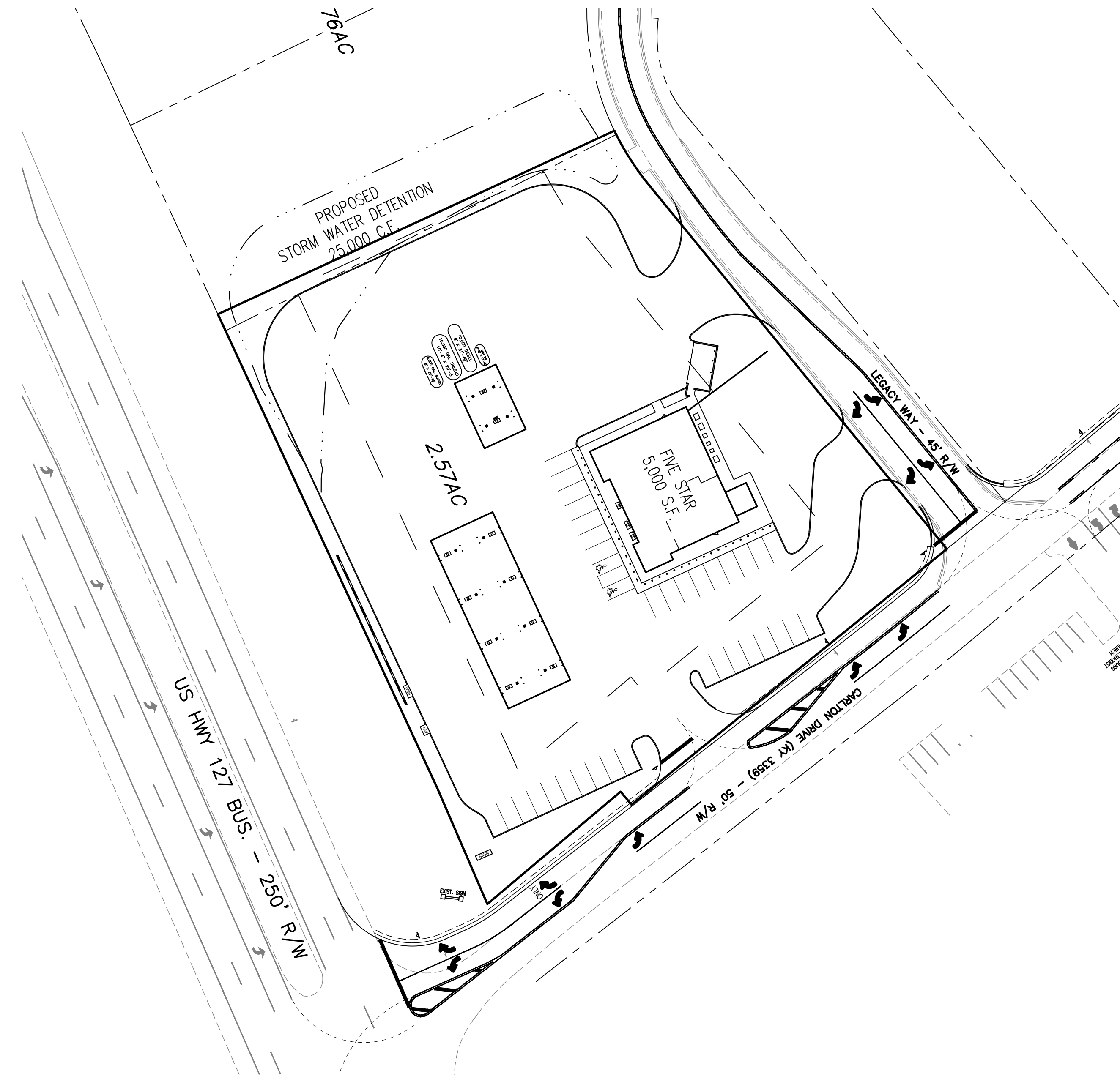
**PRELIMINARY
NOT FOR
CONSTRUCTION**

NEWCOMB OIL CO.

Lot 7 - Carlton Crossing

CARLTON DRIVE

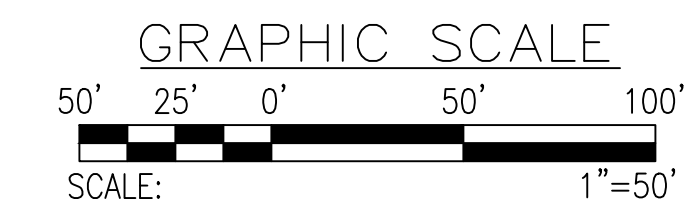
LAWRENCEBURG, KENTUCKY 40342



LOCATION MAP
NO SCALE

SHEET INDEX

- C-1 Site Location & Key Map
- C-2 Site Survey
- C-3 Layout Plan
- C-4 Grading Plan
- C-5 SWPP Plan
- C-6 Drainage Plan
- C-7 Site Utilities
- C-8 Details
- LP-1 Lighting Plan
- LS-1 Landscape Plan



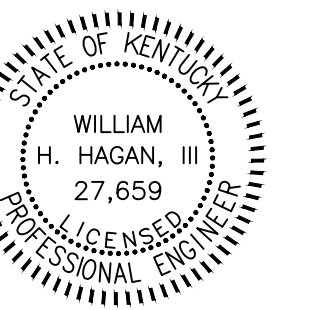
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○	FOUND MONUMENT AS NOTED
●	SET 1/2" REBAR W/CAP #4113 18" IN LENGTH
B/L	BUILDING SETBACK LINE
---	EXISTING CONTOUR
x 780	PROPOSED SPOT ELEVATION
---	PROPOSED CONTOUR
● BM #1	BENCHMARK
---	PROPOSED SEWER
---	PROPOSED STORM SEWER
---	EXISTING SANITARY SEWER
---	EXISTING CATCH BASIN
---	EXISTING STORM MANHOLE
---	EXISTING UNDERGROUND ELECTRIC
---	EXISTING OVERHEAD ELECTRIC
---	EXISTING GAS MAIN
---	EXISTING WATER MAIN
PP	EXISTING UTILITY POLE
PA	EXISTING GUY ANCHOR
LP	EXISTING LIGHT POLE
WV	EXISTING WATER VALVE
GV	EXISTING GAS VALVE
WM	WATER METER
GM	GAS METER
HF	EXISTING FIRE HYDRANT
XB	EXISTING BOLLARD
EP	ELECTRIC PAD
TP	TELEPHONE PEDESTAL

CONTRACT TO OWN & DEVELOPER
Newcomb Oil Co., LLC
951 Withrow Court
Bardotown, KY 40004
(502) 373-7289
OWNER:
BG Industries, LLC
115 Lewis Mill Road
Lawrenceburg, KY 40342
SOURCES OF TITLE:
DB. 303 P. 037 P. Q. Side 022

**Site Location
& Key Map**

REVISION	DATE	DESCRIPTION
#3	12/16/2024	REVISED PER CLIENT COMMENTS - 12/17/2024
#2	12/10/2024	RAISED SITE GRABES PER CLIENT DESIGN
#1	11/19/2024	UPDATED PLANS WITH LATEST TOPOGRAPHY

Newcomb Oil Co.
Lot 7 - Carlton Crossing
Carlton Drive
LAWRENCEBURG, KENTUCKY 40342
PVA ID# 50A-007-001



506 MAIN STREET
SHELBYVILLE, KY 40065
(502) 633-4365

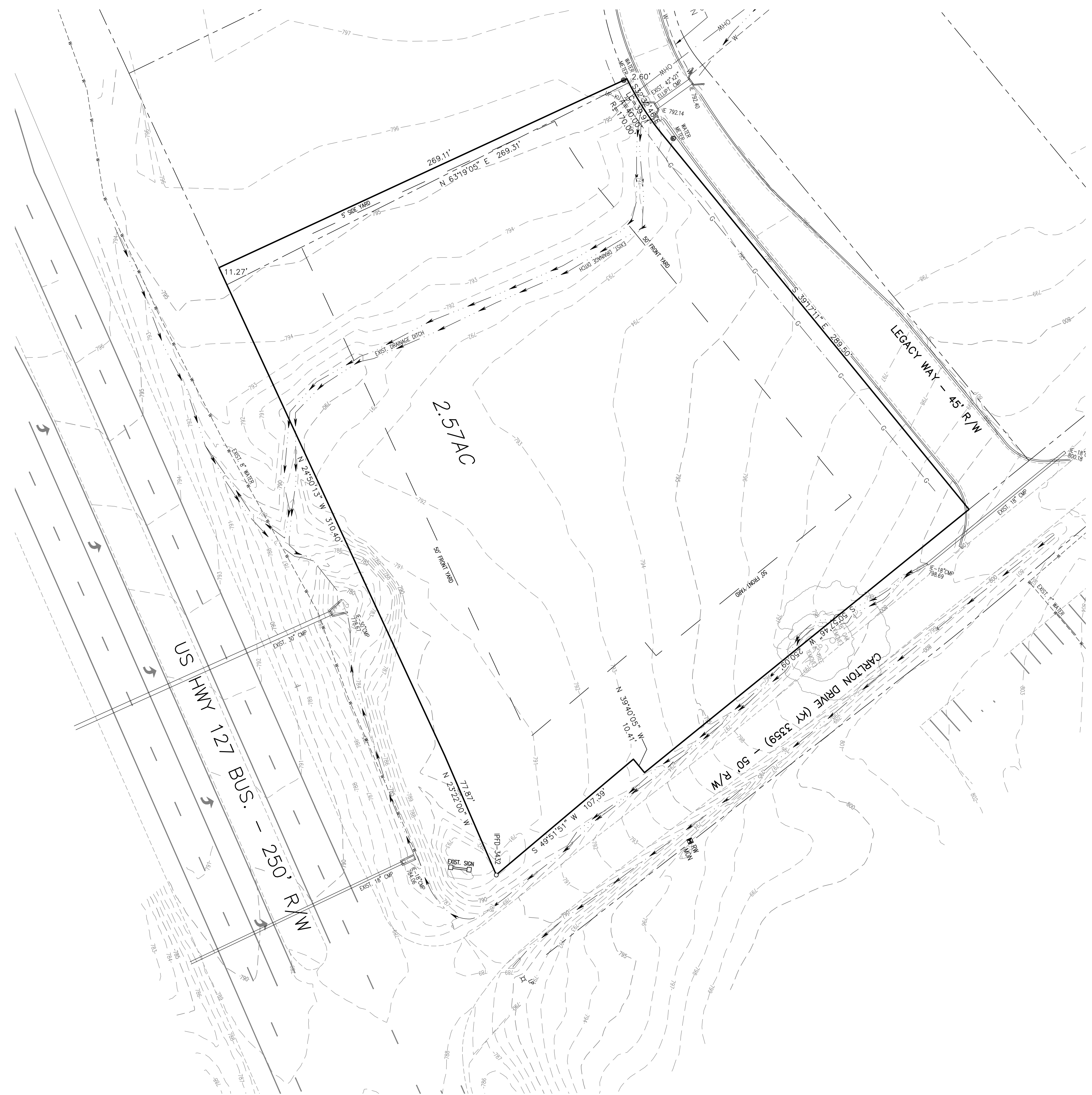


C-1

DATE: 5/31/2024
REV.: 12/16/2024
REV.:

**PRELIMINARY
NOT FOR
CONSTRUCTION**

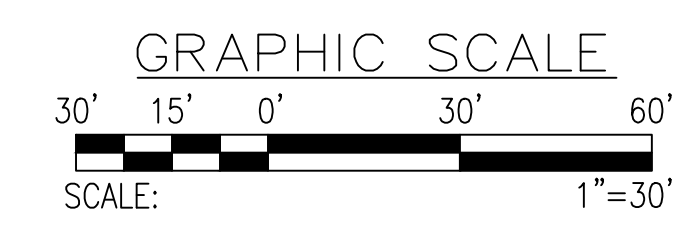
**PRELIMINARY
NOT FOR
CONSTRUCTION**



UTILITY NOTE
THE LOCATION OF ALL UNDERGROUND UTILITIES (WATER, GAS, & ELECTRIC) SHOWN ON THIS PLAN WERE SUPPLIED BY THE APPROPRIATE AGENCIES. THE LOCATIONS ARE APPROXIMATE.

TOPOGRAPHIC INFORMATION BY:
HAGAN ENGINEER, PLLC
506 MAIN STREET
SHELBYVILLE, KY 40065
DATED: 10/14/2024 BY: WILLIAM H. HAGAN, PLS

LEGEND	
○	FOUND MONUMENT AS NOTED
●	SET 1/2" REBAR W/CAP #4113 18" IN LENGTH
B/L	BUILDING SETBACK LINE
—	EXISTING CONTOUR
X 780	PROPOSED SPOT ELEVATION
780	PROPOSED CONTOUR
BM #1	BENCHMARK
—	PROPOSED SEWER
—	PROPOSED STORM SEWER
—	EXISTING SANITARY SEWER
—	EXISTING CATCH BASIN
—	EXISTING STORM MANHOLE
—	EXISTING UNDERGROUND ELECTRIC
—	EXISTING OVERHEAD ELECTRIC
—	EXISTING GAS MAIN
—	EXISTING WATER MAIN
PP	EXISTING UTILITY POLE
—	EXISTING GUY ANCHOR
LP	EXISTING LIGHT POLE
—	EXISTING WATER VALVE
OV	EXISTING GAS VALVE
WM	WATER METER
GM	GAS METER
—	EXISTING FIRE HYDRANT
—	EXISTING BOLLARD
EP	ELECTRIC PAD
TP	TELEPHONE PEDESTAL



**PRELIMINARY
NOT FOR
CONSTRUCTION**

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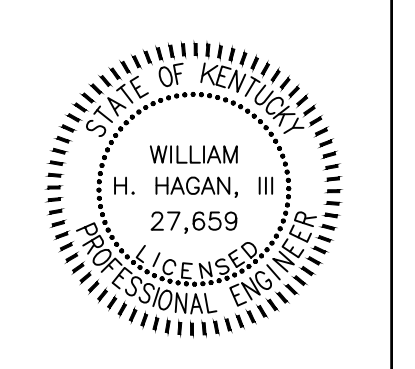


CONTRACT TO OWN & DEVELOPER
Newcomb Oil Co., LLC
1115 Lanes Mill Road
Lawrenceburg, KY 40064
(502) 373-7289
OWNER:
BC Industries, LLC
1115 Lanes Mill Road
Lawrenceburg, KY 40342
SOURCES OF TITLE:
D.B. 303 P. 037, P.C. D. Slide 022

REVISION	DATE	DESCRIPTION
#1	11/19/2024	UPDATED WITH LATEST TOPOGRAPHY

Site Topography

Newcomb Oil Co.
Lot 7 - Carlton Crossing
Carlton Drive
LAWRENCEBURG, KENTUCKY 40342
PVA ID# 50A-007-001

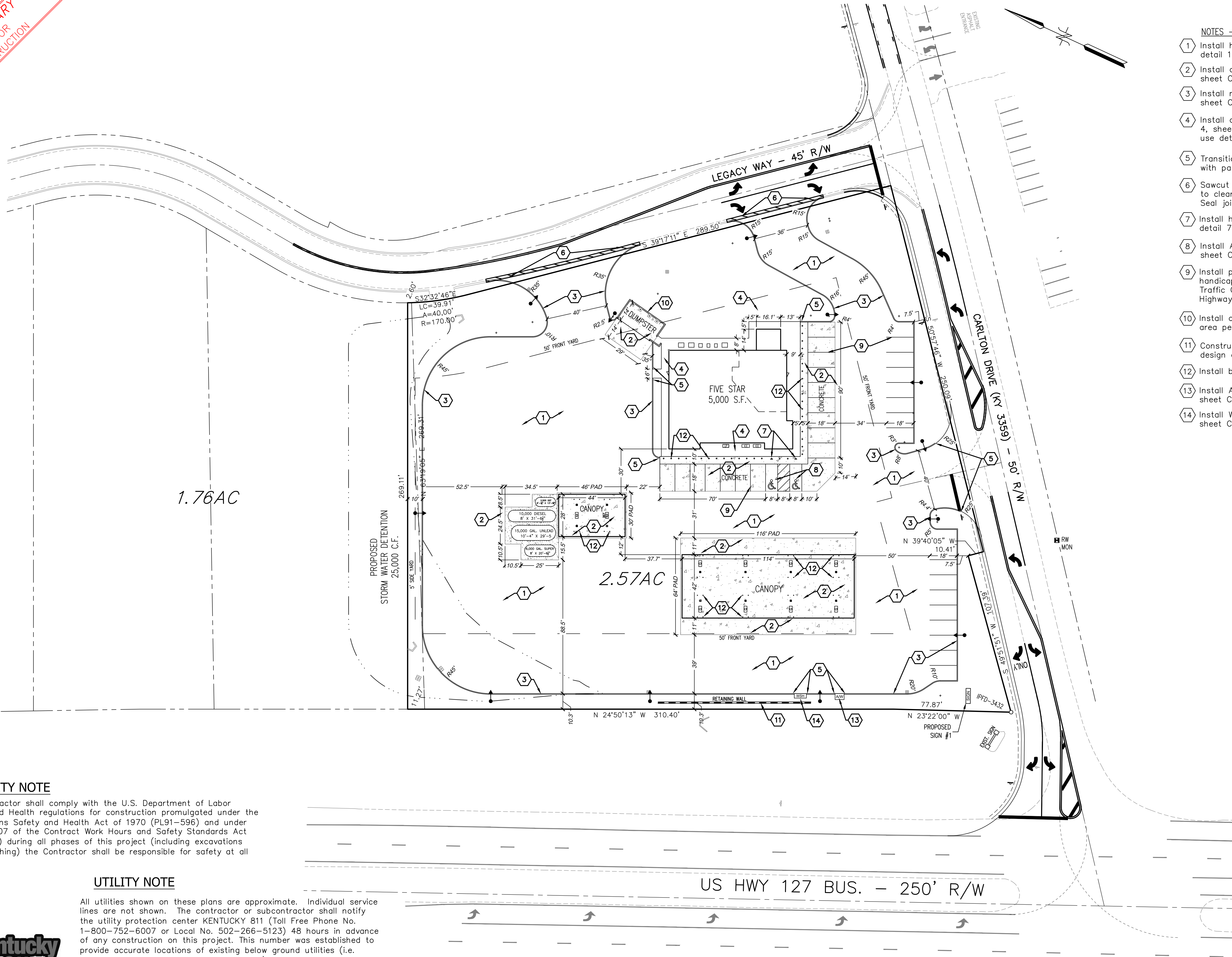


506 MAIN STREET
SHELBYVILLE, KY 40065
(502) 633-4365



C-2
DATE: 5/31/2024
REV: 11/19/2024
REV:

**PRELIMINARY
NOT FOR
CONSTRUCTION**



1.76AC

2.57AC

PROPOSED
STORM WATER DETENTION
25,000 C.F.

US HWY 127 BUS. - 250' R/W

- NOTES - SITE LAYOUT**
- 1 Install heavy duty asphalt pavement per detail 1, sheet C-9.
 - 2 Install concrete pavement per detail 2, sheet C-9.
 - 3 Install new concrete curb per detail 3, sheet C-9.
 - 4 Install concrete sidewalk per detail 4, sheet C-9. If next to building, use detail 7, sheet C-9.
 - 5 Transition from 6" vertical curb to flush with pavement in 2 feet.
 - 6 Sawcut existing concrete curb & pavement to clean edge & match existing grade. Seal joint.
 - 7 Install handicap parking sign & bollard per detail 7, sheet C-9.
 - 8 Install ADA accessible space per detail 11, sheet C-9.
 - 9 Install parking lot striping, gore stripes and handicap symbols per Manual on Uniform Traffic Control Devices for Streets and Highways, current edition.
 - 10 Install dumpster enclosure around dumpster area per detail 6, sheet C-9.
 - 11 Construct retaining wall per manufacturer's design and specifications.
 - 12 Install bollards per detail 9, sheet C-9.
 - 13 Install Air Stand pad per detail 13, sheet C-9.
 - 14 Install Wash Stand pad per detail 10, sheet C-9.

SAFETY NOTE

The contractor shall comply with the U.S. Department of Labor Safety and Health regulations for construction promulgated under the Occupations Safety and Health Act of 1970 (PL91-596) and under Section 107 of the Contract Work Hours and Safety Standards Act (PL91-54) during all phases of this project (including excavations and trenching) the Contractor shall be responsible for safety at all times.

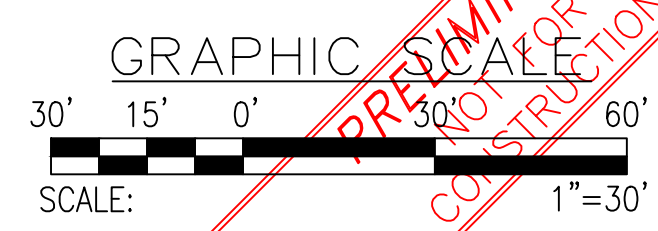
UTILITY NOTE

All utilities shown on these plans are approximate. Individual service lines are not shown. The contractor or subcontractor shall notify the utility protection center KENTUCKY 811 (Toll Free Phone No. 1-800-752-6007 or Local No. 502-266-5123) 48 hours in advance of any construction on this project. This number was established to provide accurate locations of existing below ground utilities (i.e. cables, electric wires, gas, and water lines). When contacting the KENTUCKY 811 call center, please state that the work to be done is for a proposed sewer, water, or drainage facility. The contractor shall be responsible for becoming familiar with all utility requirements set forth on the plans and in the technical specifications and special provisions.



LEGEND

○	FOUND MONUMENT AS NOTED
●	SET 1/2" REBAR W/CAP #4113 18" IN LENGTH
B/L	BUILDING SETBACK LINE
---	EXISTING CONTOUR
X 780	PROPOSED SPOT ELEVATION
---	PROPOSED CONTOUR
⊕ BM #1	BENCHMARK
---	PROPOSED SEWER
---	PROPOSED STORM SEWER
---	EXISTING SANITARY SEWER
⊕	EXISTING CATCH BASIN
⊕	EXISTING STORM MANHOLE
---	EXISTING UNDERGROUND ELECTRIC
---	EXISTING OVERHEAD ELECTRIC
---	EXISTING GAS MAIN
---	EXISTING WATER MAIN
○ PP	EXISTING UTILITY POLE
○ LP	EXISTING GUY ANCHOR
○ LP	EXISTING LIGHT POLE
○ W	EXISTING WATER VALVE
○ G	EXISTING GAS VALVE
○ WM	WATER METER
○ GM	GAS METER
⊕	EXISTING FIRE HYDRANT
⊕	EXISTING BOLLARD

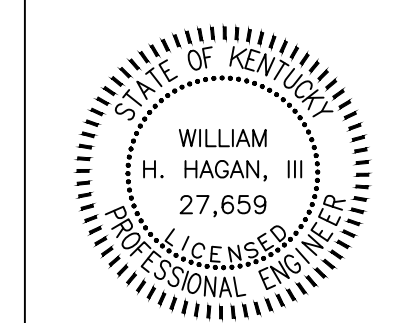


CONTRACT TO OWN & DEVELOPER
 NEWCOMB OIL CO. OF KY, LLC
 951 Wilbrow Court
 Bardonia, KY 40004
 (502) 373-7289
 OWNER:
 BG Industries, LLC
 1115 Lanes Mill Road
 Lawrenceburg, KY 40342
SOURCES OF TITLE:
 D.B. 303 P. 037, P.C. D. Side 022

Site Layout Plan

REVISION	DATE	DESCRIPTION
A3	12/16/2024	REVISED PER CLIENT COMMENTS - 12/11/2024
A2	12/10/2024	ADDED ENTRANCE CURB CUT NOTE
#1	11/19/2024	UPDATED WITH LATEST TOPOGRAPHY

Newcomb Oil Co.
 Lot 7 - Carlton Crossing
 Carlton Drive
 LAWRENCEBURG, KENTUCKY 40342
 PVA ID# 50A-007-001



506 MAIN STREET
 SHELBYVILLE, KY 40065
 (502) 633-4365



C-3
 DATE: 5/31/2024
 REV.: 12/16/2024
 REV.:

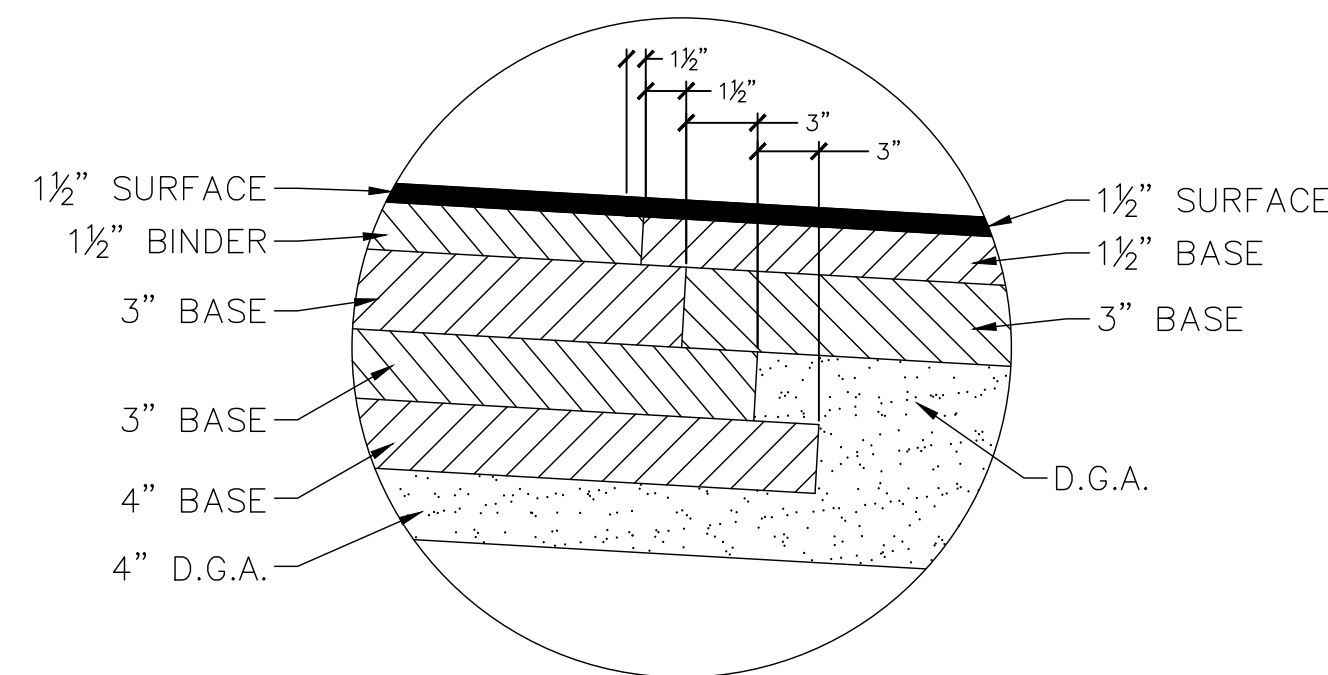
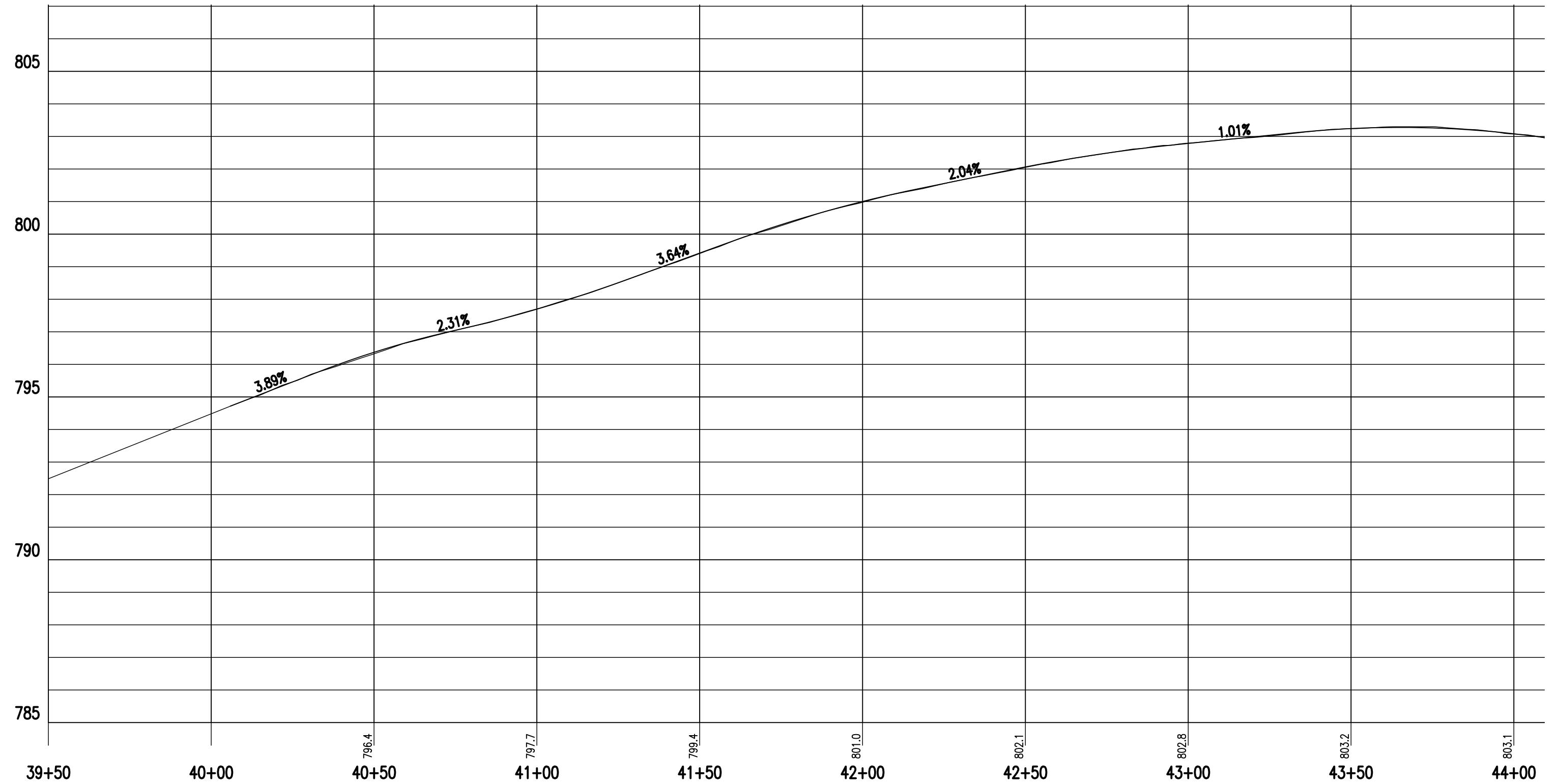
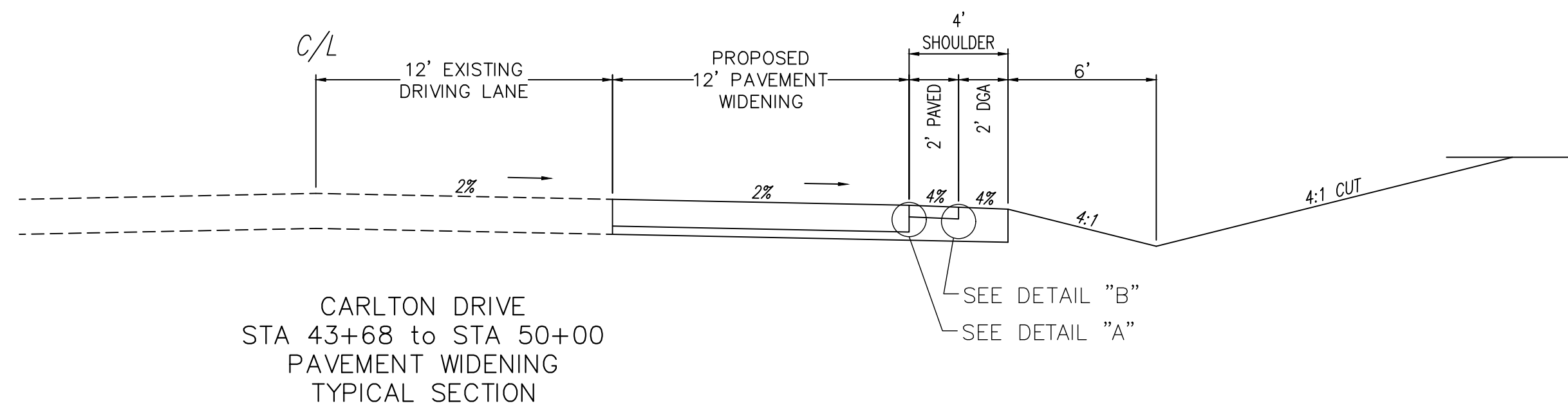
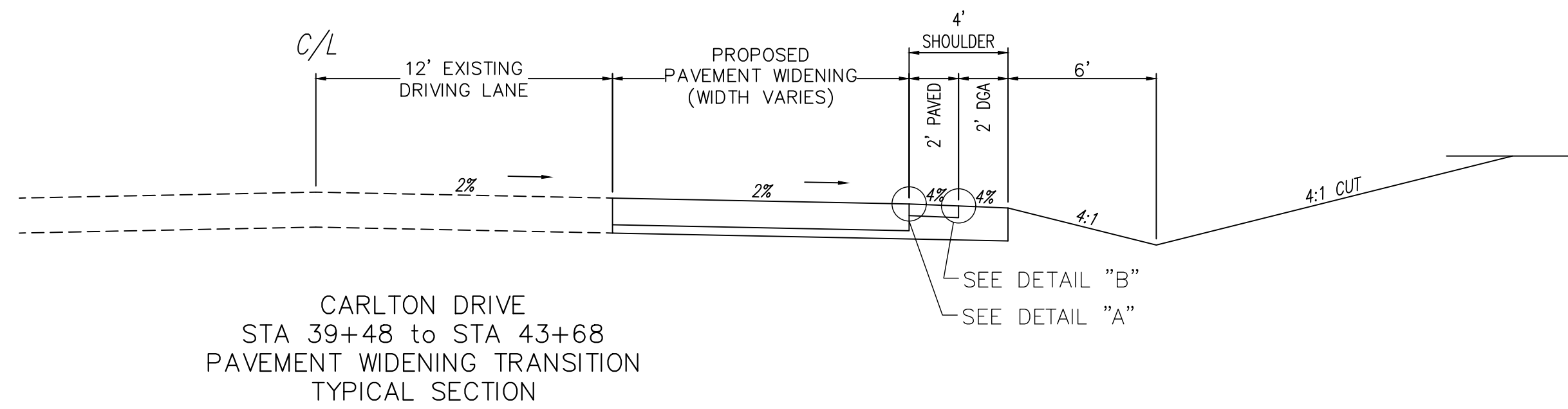
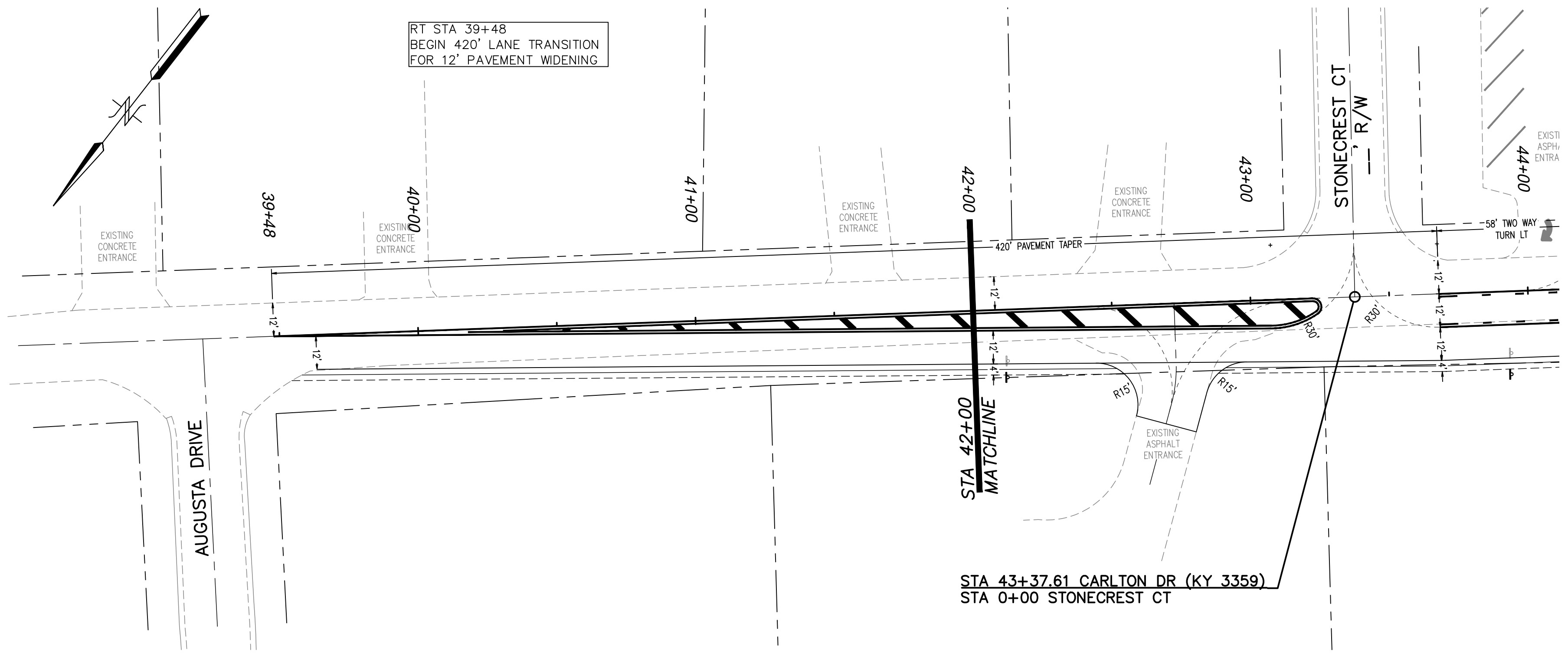
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PRELIMINARY NOT FOR CONSTRUCTION

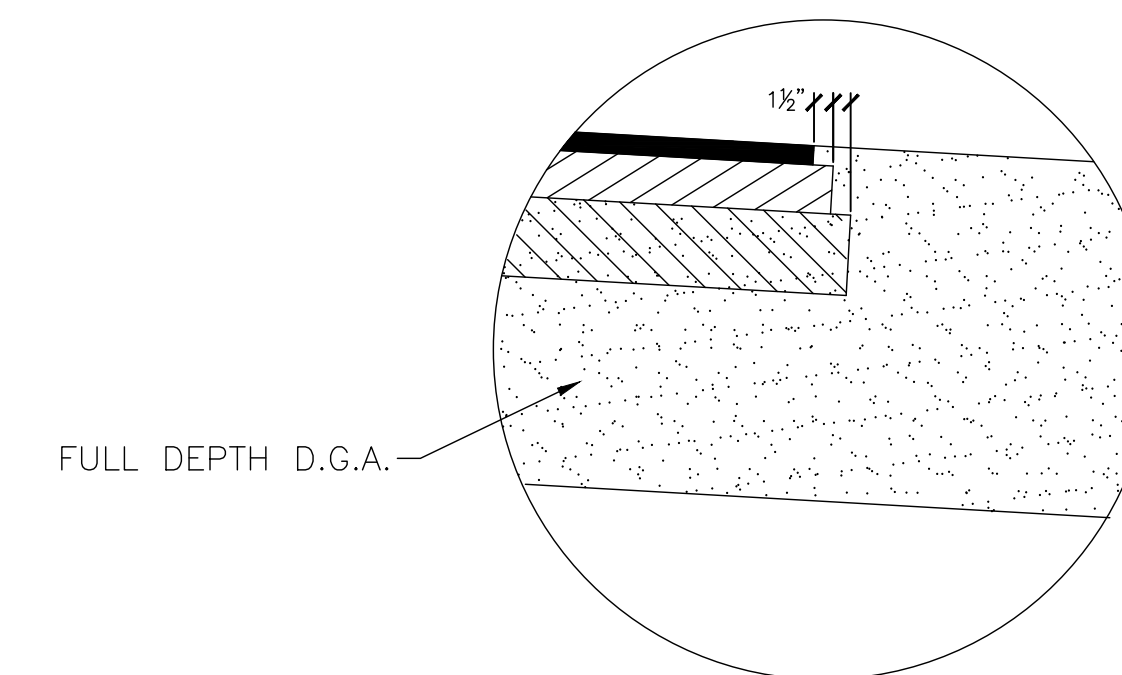
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	BUILDING SETBACK LINE
	EXISTING CONTOUR
	PROPOSED SPOT ELEVATION
	PROPOSED CONTOUR
	BENCHMARK
	PROPOSED SEWER
	PROPOSED STORM SEWER
	EXISTING SANITARY SEWER
	EXISTING CATCH BASIN
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	EXISTING GAS MAIN
	EXISTING WATER MAIN
	EXISTING UTILITY POLE
	EXISTING GUY ANCHOR
	EXISTING LIGHT POLE
	EXISTING WATER VALVE
	EXISTING GAS VALVE
	WATER METER
	GAS METER
	EXISTING FIRE HYDRANT
	EXISTING BOLLARD

CARLTON ROAD CONSTRUCTION NOTES

1.) ALL WORK MUST BE COMPLETED BY KYTC PREAPPROVED CONTRACTORS AND SUBCONTRACTORS.



DETAIL "A"
NO SCALE



DETAIL "B"
NO SCALE

SCALE
HORIZ.: 1"=30'
VERT.: 1"=3'

GRAPHIC SCALE
30' 15' 0' 15' 0'

SCALE: 1"=30'

UTILITY NOTE

All utilities shown on these plans are approximate. Individual service lines are not shown. The contractor or subcontractor shall notify the utility protection center KENTUCKY 811 (Toll Free Phone No. 1-800-752-6007 or Local No. 502-266-5123) 48 hours in advance of any construction on this project. This number was established to provide accurate locations of existing below ground utilities (i.e. cables, electric wires, gas, and water lines). When contacting the KENTUCKY 811 call center, please state that the work to be done is for a proposed sewer, water, or drainage facility. The contractor shall be responsible for becoming familiar with all utility requirements set forth on the plans and in the technical specifications and special provisions.

SAFETY NOTE

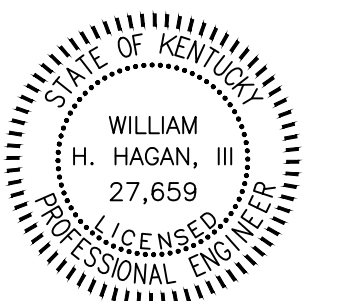
The contractor shall comply with the U.S. Department of Labor Safety and Health regulations for construction promulgated under the Occupational Safety and Health Act of 1970 (PL91-596) and under Section 107 of the Contract Work Hours and Safety Standards Act (PL91-54) during all phases of this project (including excavations and trenching) the Contractor shall be responsible for safety at all times.



CONTRACT TO OWN & DEVELOPER
MAYOR'S OFFICE
951 Wilbrow Court
Bardonia, KY 40004
(502) 373-7289
OWNER:
BG Industries, LLC
1115 Lanes Hill Road
Lawrenceburg, KY 40342
SOURCES OF TITLE:
D.B. 303 P. 037, P.C. D. Side 022

Carlton Drive
Sta 40+05 to 42+00

Newcomb Oil Co.
Lot 7 - Carlton Crossing
Carlton Drive
LAWRENCEBURG, KENTUCKY 40342
PVA ID# 50A-007-001



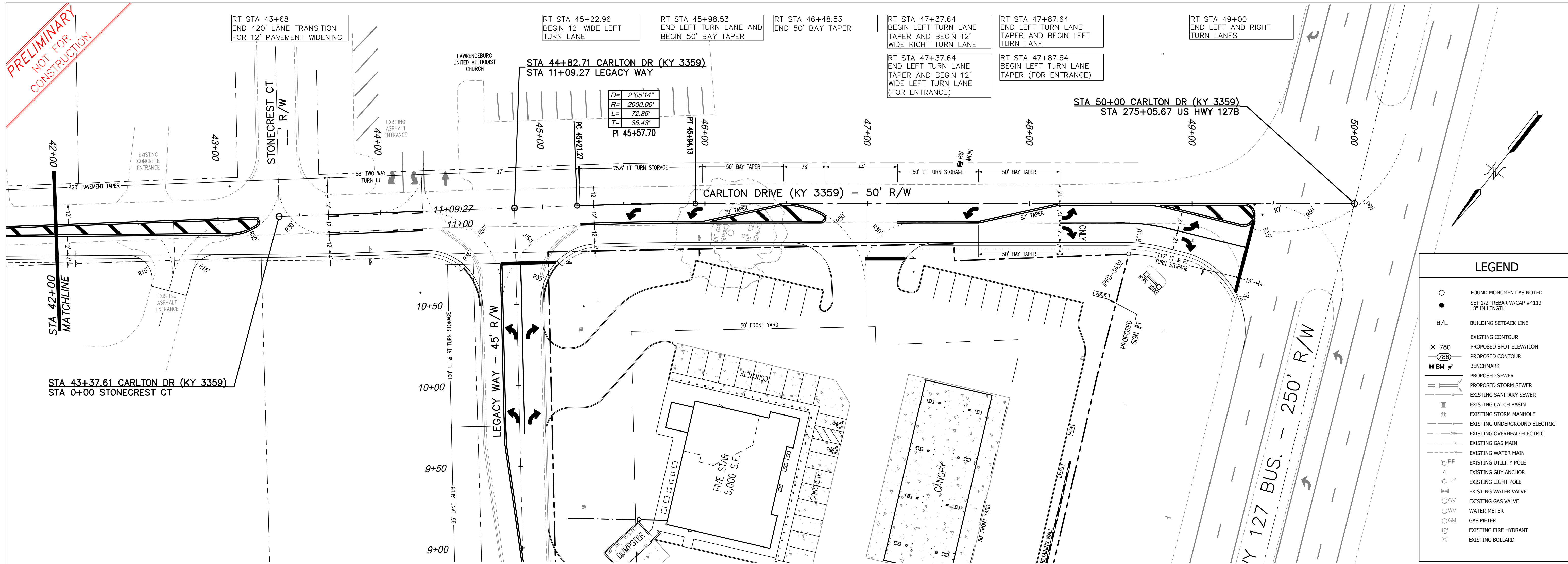
506 MAIN STREET
SHELBYVILLE, KY 40065
(502) 633-4365



C-4a

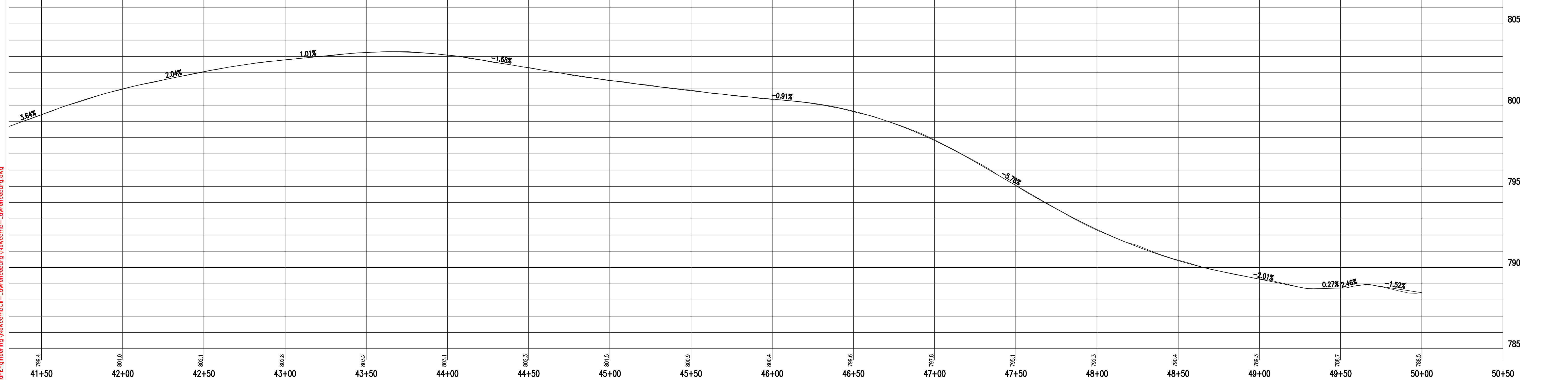
DATE: 6/11/2024
REV.: 8/29/2024
REV.:

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**PRELIMINARY
NOT FOR
CONSTRUCTION**

LEGEND	
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B/L	BUILDING SETBACK LINE
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X 780	PROPOSED SPOT ELEVATION
---	PROPOSED CONTOUR
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---	PROPOSED SEWER
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---	EXISTING SANITARY SEWER
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---	EXISTING LIGHT POLE
---	EXISTING WATER VALVE
---	EXISTING GAS VALVE
---	WATER METER
---	GAS METER
---	EXISTING FIRE HYDRANT
---	EXISTING BOLLARD

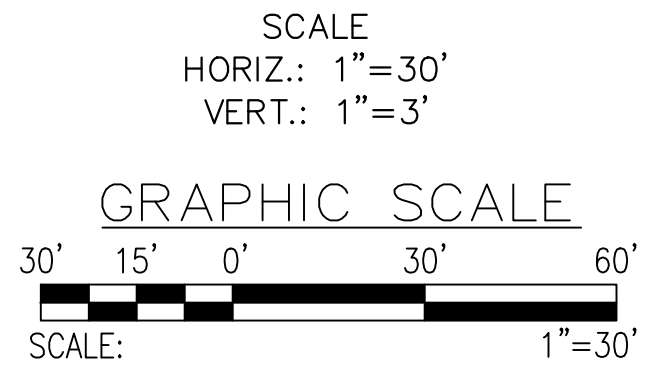


UTILITY NOTE

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SAFETY NOTE

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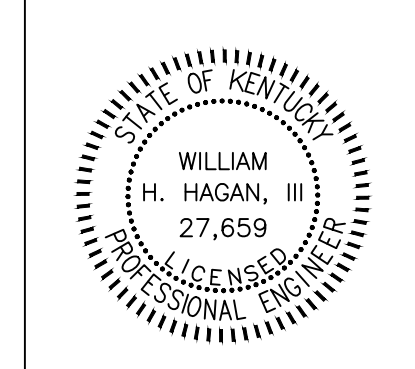


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CONTRACT TO OWN & DEVELOPER
 NEWCOMB OIL CO.
 951 Wilbrow Court, LLC
 Bardonia, KY 40004
 (502) 373-7289
 OWNER:
 BG Industries, LLC
 1115 Lanes Mill Road
 Lawrenceburg, KY 40342
SOURCES OF TITLE:
 D.B. 303 P. 037, P.C. D. Side 022

Carlton Drive
 Sta 40+05 to 42+00

Newcomb Oil Co.
 Lot 7 - Carlton Crossing
 Carlton Drive
 LAWRENCEBURG, KENTUCKY 40342
 PVA ID# 50A-007-001



506 MAIN STREET
 SHELBYVILLE, KY 40065
 (502) 633-4365
HAGAN
 ENGINEERING PLLC

C-4b
 DATE: 6/11/2024
 REV.: 11/19/2024
 REV.:

**PRELIMINARY
NOT FOR
CONSTRUCTION**

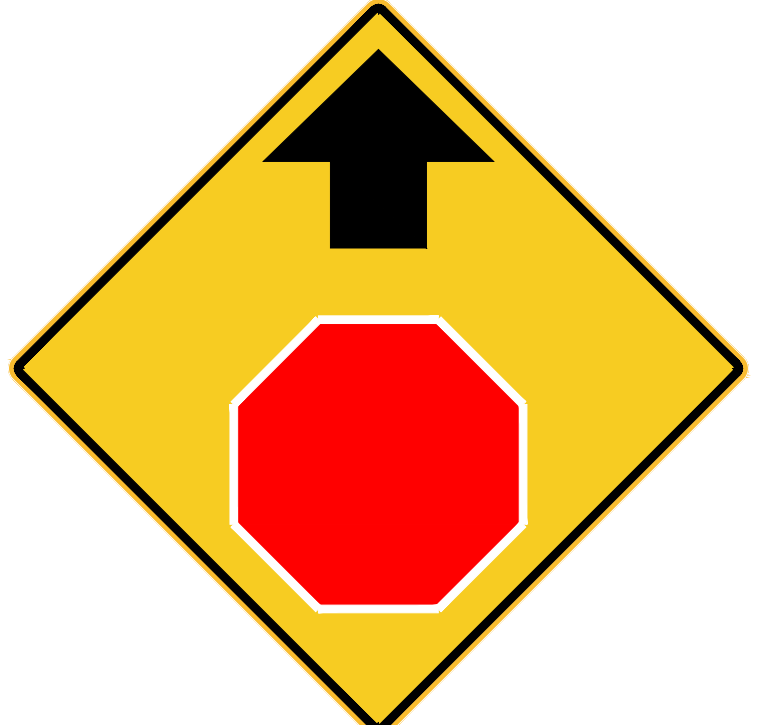
PRELIMINARY
NO CONSTRUCTION

- SIGN NOTES**
- 1 Carlton Drive - Sta. 42+12 Off. 24' Rt - Remove and replace "STOP" sign with "STOP AHEAD" sign (Detail 2 this sheet) with 5' min. clearance from bottom of sign to top of pavement per detail 5, sheet C-11.
 - 2 Carlton Drive - Sta. 43+93 Off. 30' Rt - Remove and replace "STOP AHEAD" sign (Detail 2 this sheet) with 5' min. clearance from bottom of sign to top of pavement per detail 5, sheet C-11.
 - 3 Legacy Court - Sta. 10+75 Off. 33' Rt - Install "STOP" sign (Detail 1 this sheet) with 5' min. clearance from bottom of sign to top of pavement per detail 5, sheet C-11.
 - 4 Carlton Drive - Sta. 45+97 Off. 30' Rt - Remove and replace Bypass Hwy 127 sign assembly with 5' min. clearance from bottom of sign to top of pavement per detail 5, sheet C-11.
 - 5 Carlton Drive - Sta. 47+28 Off. 33' Rt - At exit drive from gas station, install "STOP" sign (Detail 1 this sheet) with 5' min. clearance from bottom of sign to top of pavement per detail 5, sheet C-11.
 - 6 Carlton Drive - Sta. 49+07 Off. 42' Rt - Install "STOP" sign (Detail 1 this sheet) with 5' min. clearance from bottom of sign to top of pavement per detail 5, sheet C-11.



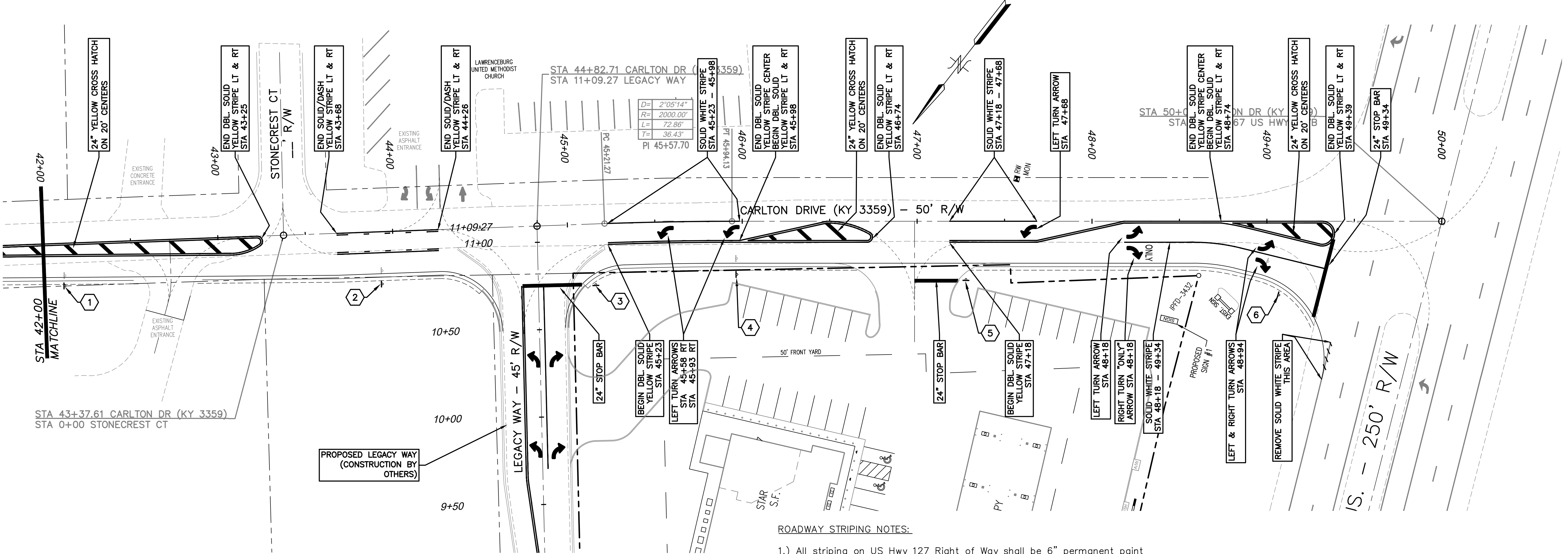
R1-1
(36"x36")

1 STOP SIGN
C-4c NTS



R5-1
(36"x36")

2 STOP AHEAD
C-4c NTS



UTILITY NOTE

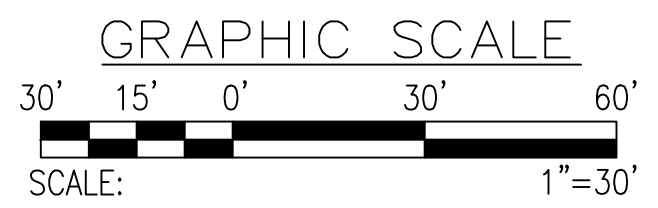
All utilities shown on these plans are approximate. Individual service lines are not shown. The contractor or subcontractor shall notify the utility protection center KENTUCKY 811 (Toll Free Phone No. 1-800-752-6007 or Local No. 502-266-5123) 48 hours in advance of any construction on this project. This number was established to provide accurate locations of existing below ground utilities (i.e. cables, electric wires, gas, and water lines). When contacting the KENTUCKY 811 call center, please state that the work to be done is for a proposed sewer, water, or drainage facility. The contractor shall be responsible for becoming familiar with all utility requirements set forth on the plans and in the technical specifications and special provisions.

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ROADWAY STRIPING NOTES:

- 1.) All striping on US Hwy 127 Right of Way shall be 6" permanent paint unless otherwise noted.
- 2.) All striping on Legacy Way shall be 4" permanent paint unless otherwise noted.
- 3.) Arrows and stop bars shall be white extruded thermoplastic.
- 4.) Hatching shall be yellow extruded thermoplastic.
- 5.) Removal of any existing striping on US Hwy 127 & Carlton Drive (KY 3359) shall be performed by water blasting.
- 6.) Striping on concrete shall include all necessary pavement preparation, including but no limited to water blasting and pavement binder.



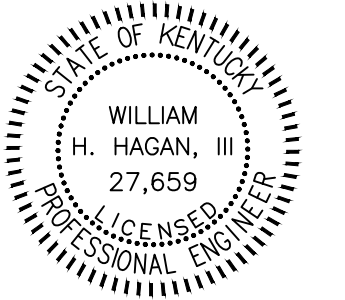
PRELIMINARY
NOT FOR
CONSTRUCTION

CONTRACT TO OWN & DEVELOPER
MAYNARD CIVIL ENGINEERING, LLC
951 Wilbrow Court, LLC
Bardonia, KY 40004
(502) 373-7289
OWNER:
BG Industries, LLC
1115 Lanes Mill Road
Lawrenceburg, KY 40342
SOURCES OF TITLE:
D.B. 303 P. 037, P.C. D. Side 022

REVISION	DATE	DESCRIPTION
#2	11/19/2024	UPDATED WITH LATEST TOPOGRAPHY
#1	8/29/2024	PER KYC COMMENTS - 8/23/2024

Striping & Signage
Carlton Drive

Newcomb Oil Co.
Lot 7 - Carlton Crossing
Lawrenceburg, Kentucky 40342
PVA ID# 50A-007-001



506 MAIN STREET
SHELBYVILLE, KY 40065
(502) 633-4365



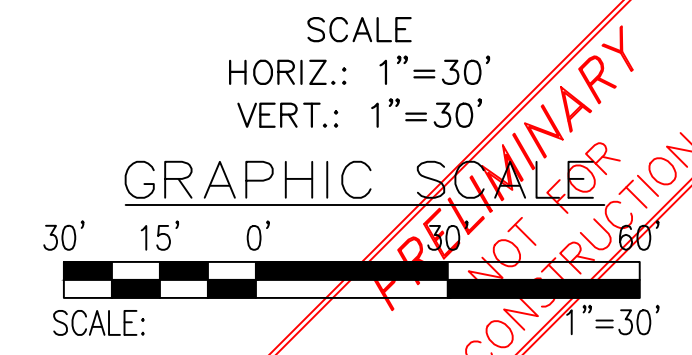
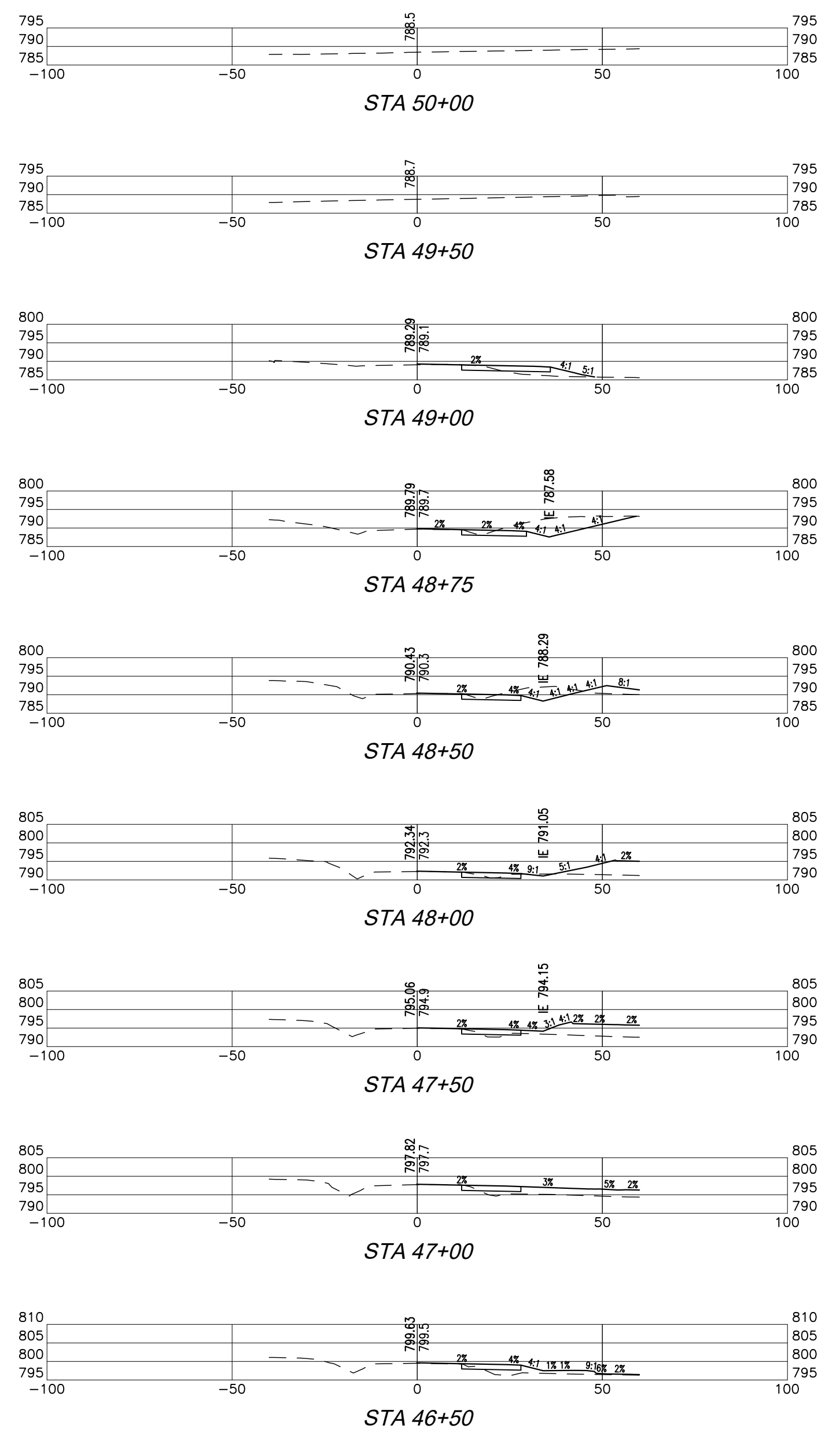
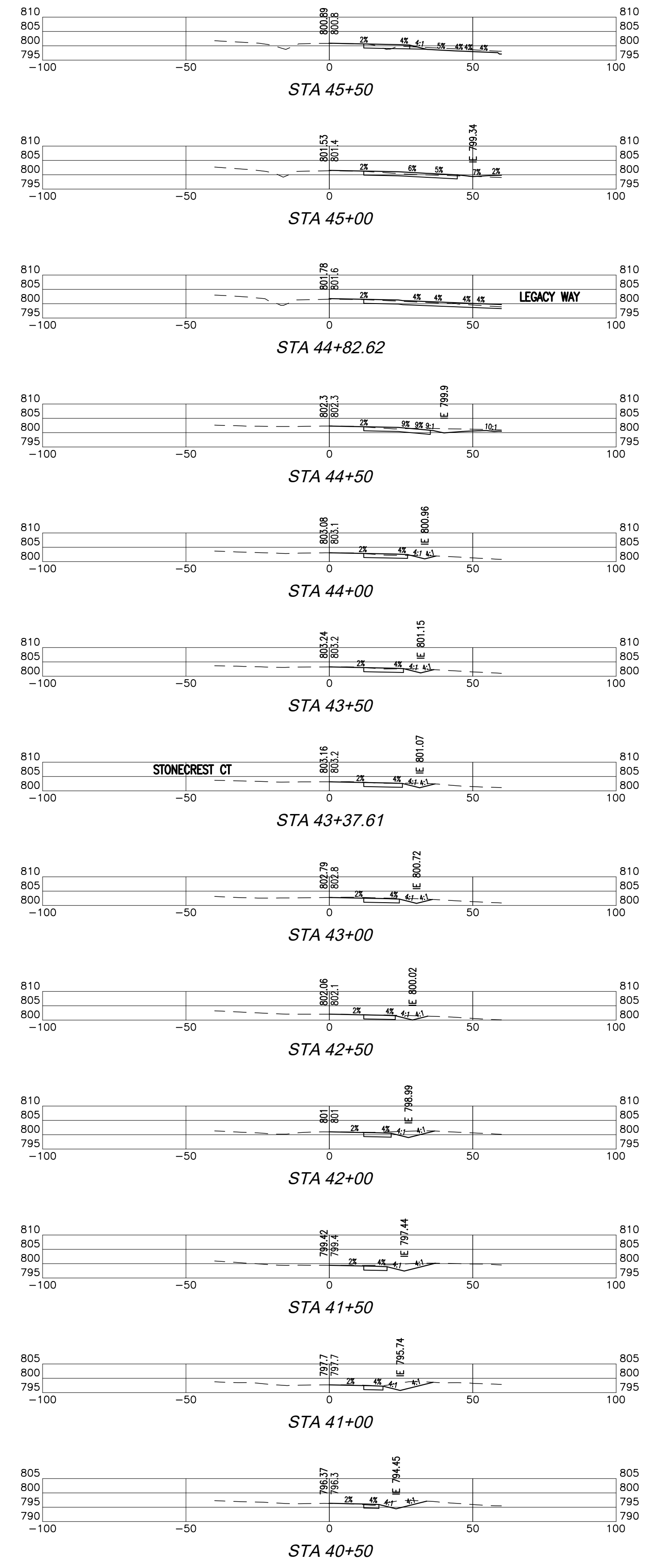
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DATE: 8/09/2024
REV.: 11/19/2024
REV.:



PRELIMINARY
NOT FOR
CONSTRUCTION

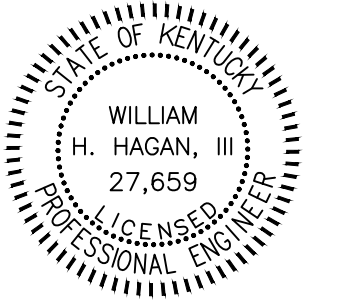
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CONTRACT TO OWN & DEVELOPER
Newcomb Oil Co.
951 Wilbrow Court
Bardonia, KY 40004
(502) 373-7289
OWNER:
BG Industries, LLC
1115 Lanes Mill Road
Lawrenceburg, KY 40342
SOURCES OF TITLE:
D.B. 303 P. 037, P.C. D. Side 022

**Carleton Drive
Cross Sections**

Newcomb Oil Co.
Lot 7 - Carleton Crossing
Carleton Drive
LAWRENCEBURG, KENTUCKY 40342
PVA ID# 50A-007-001

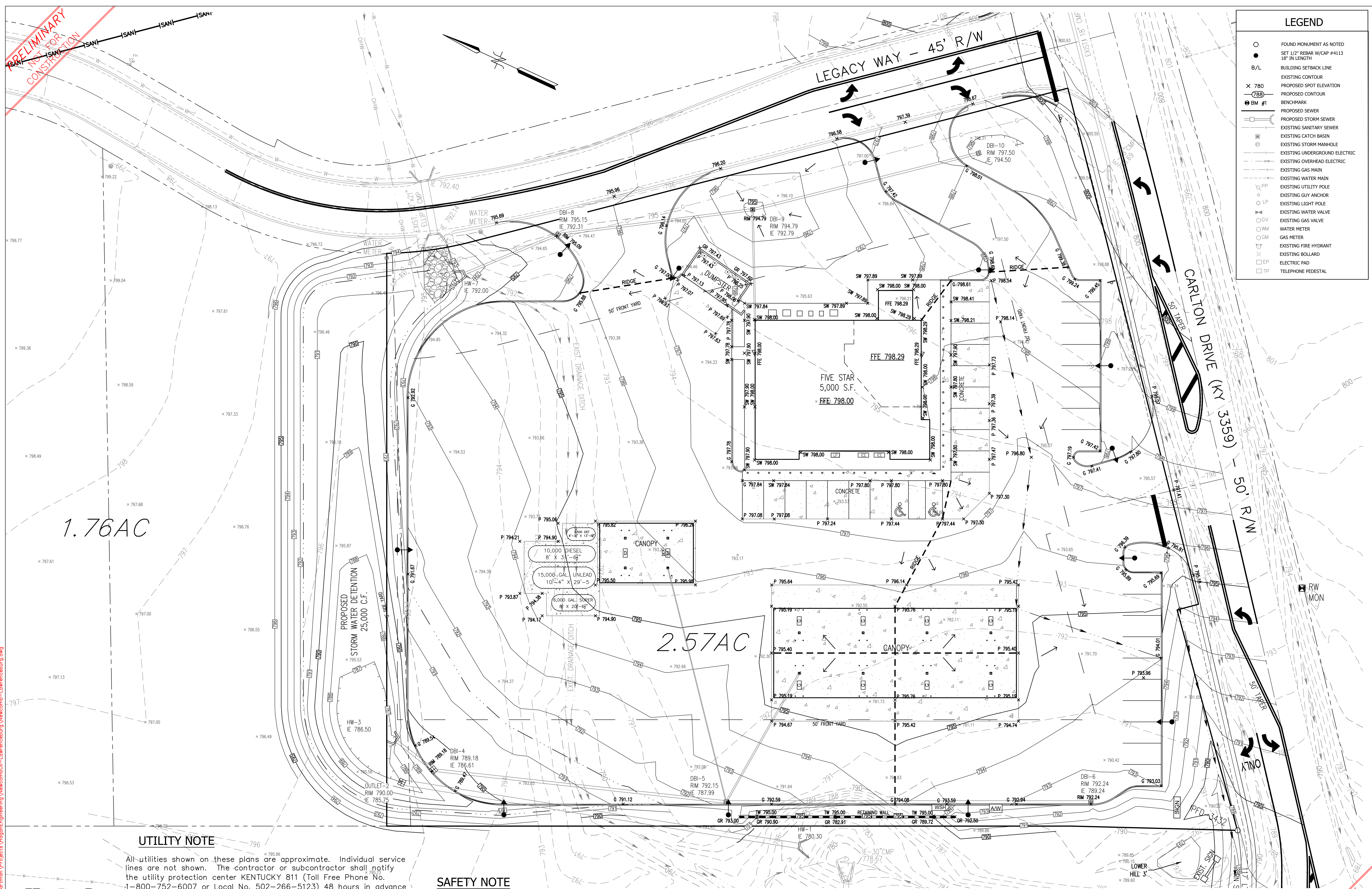


506 MAIN STREET
SHELBYVILLE, KY 40065
(502) 633-4365



C-4d

DATE: 6/11/2024
REV.:
REV.:

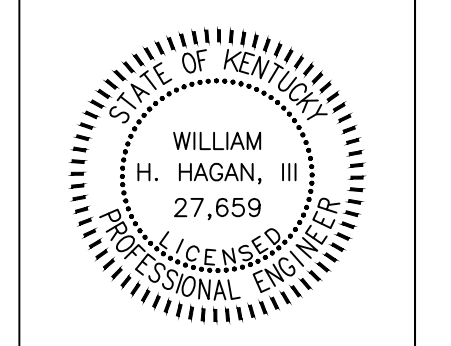


LEGEND	
○	FOUND MONUMENT AS NOTED
●	SET 1/2" REBAR W/CAP #4113 18" IN LENGTH
B/L	BUILDING SETBACK LINE
X 780	EXISTING CONTOUR
788	PROPOSED SPOT ELEVATION
BM #1	BENCHMARK
—	PROPOSED SEWER
—	PROPOSED STORM SEWER
—	EXISTING SANITARY SEWER
⊕	EXISTING CATCH BASIN
⊕	EXISTING STORM MANHOLE
—	EXISTING UNDERGROUND ELECTRIC
—	EXISTING OVERHEAD ELECTRIC
—	EXISTING WATER MAIN
—	EXISTING UTILITY POLE
⊕	EXISTING GUY ANCHOR
⊕	EXISTING LIGHT POLE
⊕	EXISTING WATER VALVE
⊕	EXISTING GAS VALVE
⊕	WATER METER
⊕	GAS METER
⊕	EXISTING FIRE HYDRANT
⊕	EXISTING BOLLARD
⊕	ELECTRIC PAD
⊕	TELEPHONE PEDESTAL

CONTRACT TO OWN & DEVELOPER
 Newcomb Oil Co., LLC
 951 Whirrow Court
 Bardonia, KY 40004
 (502) 373-7289
 OWNER:
 BC Industries, LLC
 1115 Lonesome Mill Road
 Lawrenceburg, KY 40342
SOURCES OF TITLE:
 D.B. 503 P. 037 P.C. Side 022

Grading Plan

Newcomb Oil Co.
 Lot 7 - Carlton Crossing
 Carlton Drive
 LAWRENCEBURG, KENTUCKY 40342
 PVA ID# 50A-007-001



506 MAIN STREET
 SHELBYVILLE, KY 40065
 (502) 633-4365



C-5

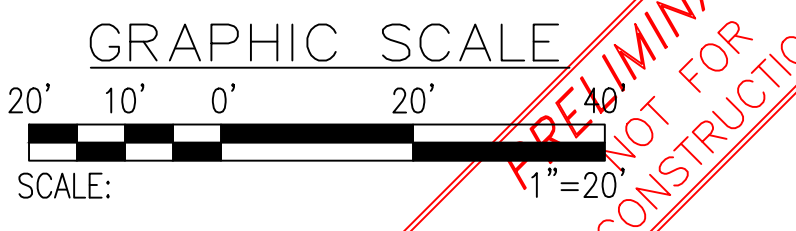
DATE: 5/31/2024
 REV.: 12/16/2024
 REV.:

UTILITY NOTE

All utilities shown on these plans are approximate. Individual service lines are not shown. The contractor or subcontractor shall notify the utility protection center KENTUCKY 811 (Toll Free Phone No. 1-800-752-6007 or Local No. 502-266-5123) 48 hours in advance of any construction on this project. This number was established to provide accurate locations of existing below ground utilities (i.e. cables, electric wires, gas, and water lines). When contacting the KENTUCKY 811 call center, please state that the work to be done is for a proposed sewer, water, or drainage facility. The contractor shall be responsible for becoming familiar with all utility requirements set forth on the plans and in the technical specifications and special provisions.

SAFETY NOTE

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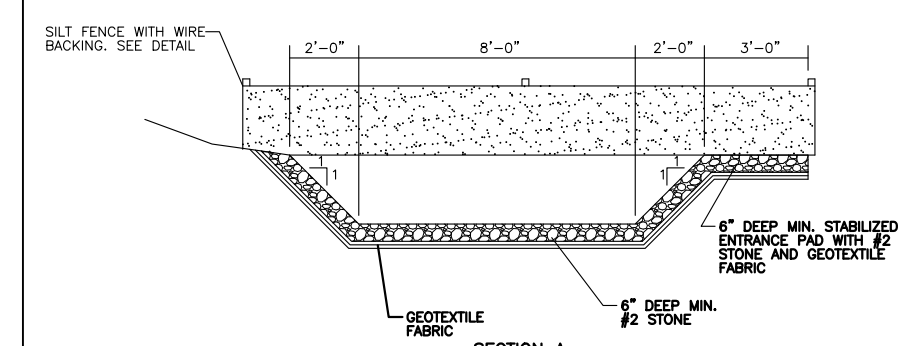


PRELIMINARY
 NOT FOR CONSTRUCTION

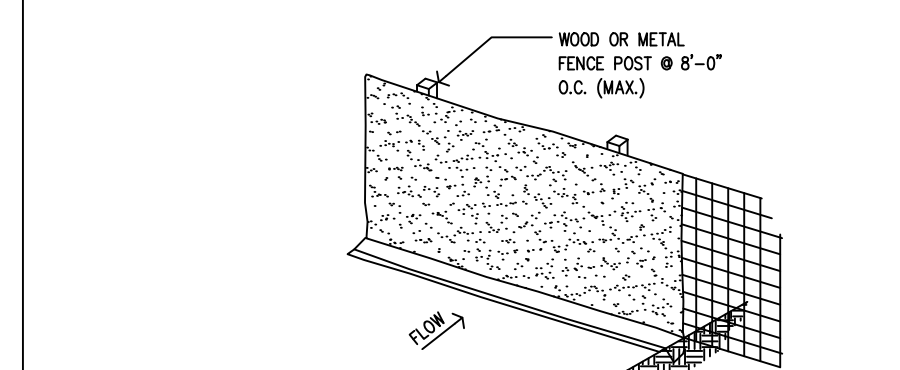
PRELIMINARY
 NOT FOR CONSTRUCTION

PRELIMINARY NOT FOR CONSTRUCTION

MAINTENANCE NOTES:
 1. REPAIR SILT FENCE WHEN NEEDED.
 2. REPAIR STONE BAGS WHEN NEEDED.
 3. 25% OF CONCRETE WASHOUT AREAS SHALL BE REPAIRED BY THE RESIDENT OBSERVER WHO IS TO REPORT.



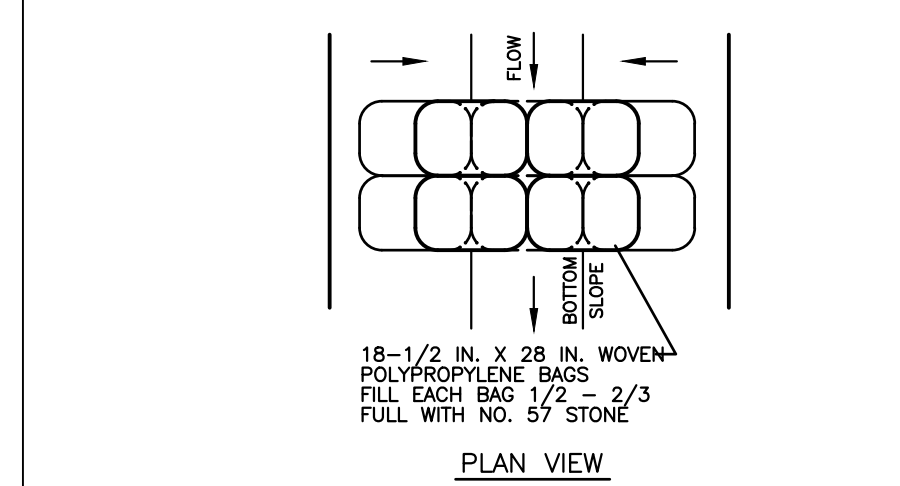
CONCRETE WASHOUT AREA DETAIL
N.T.S.



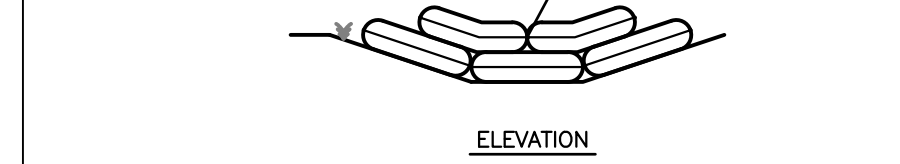
WOOD OR METAL FENCE POST DETAIL
N.T.S.

NOTES:
 1. FENCE POST SHALL BE AT LEAST 5 FEET LONG, AND METAL FENCE FABRIC SHALL BE AT LEAST 14 GAUGE, 36 INCHES HIGH, AND WITH OPENINGS NO LARGER THAN 6 INCHES BY 6 INCHES. GEOTEXTILE FABRIC SHALL BE A MATERIAL RECOMMENDED FOR THIS USE BY THE MANUFACTURER.
 2. THE BOTTOM 12 INCHES OF THE FABRIC SHALL BE BURIED IN A 6 INCH TRENCH CUT INTO THE GROUND TO PREVENT SEDIMENT ESCAPING UNDER THE FENCE. ALL EARTHWORK SHALL BE DONE ON THE UPSTREAM SIDE OF THE FENCE.
 3. THE SILT FENCE SHALL BE ERRECTED BEFORE GRADING IS BEGUN. THE GEOTEXTILE FABRIC SHALL BE ATTACHED TO THE FENCE, ON THE UPSTREAM SIDE, USING STAPLES, HOG RINGS OR OTHER APPROVED METHOD.
 4. SILT FENCE SHALL BE INSPECTED AND MAINTAINED AS DESCRIBED ON PLANS. REMOVE SILT FENCE UPON ESTABLISHMENT OF PERMANENT GROUND COVER.

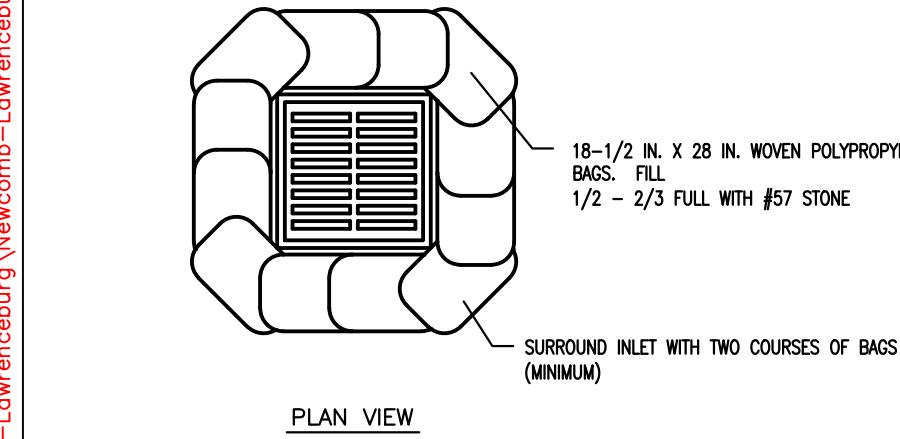
TEMPORARY REINFORCED SILT FENCE DETAIL
N.T.S.



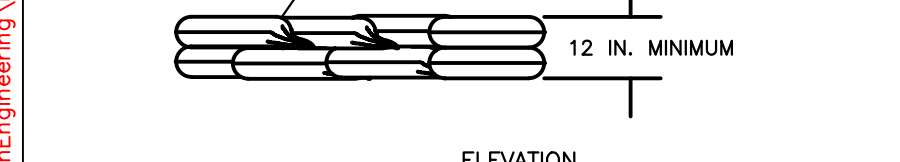
PLAN VIEW
SILT CHECK (TYPICAL)



ELEVATION
SILT CHECK (TYPICAL)

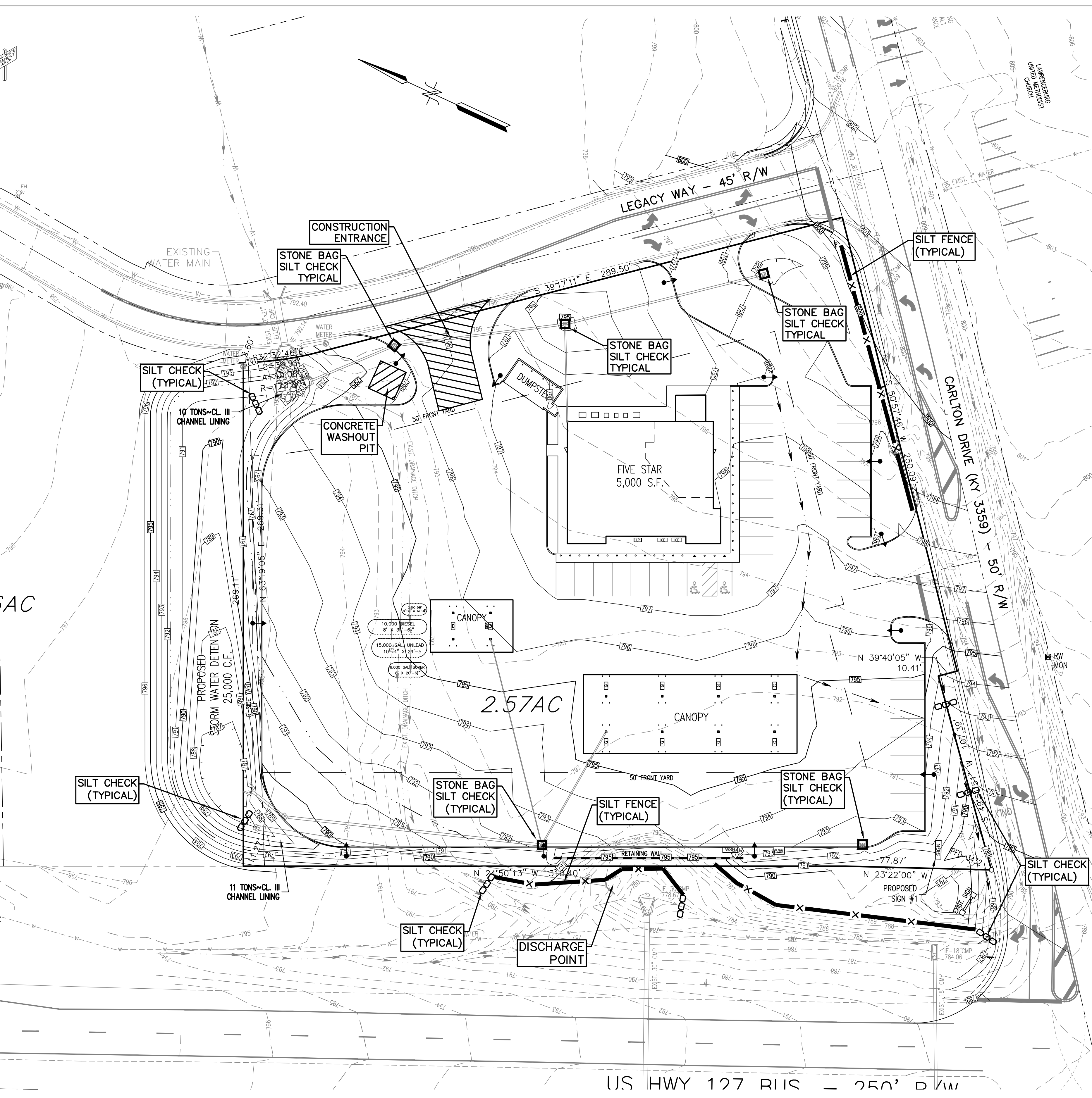


PLAN VIEW
STONE BAG SILT/VELOCITY CHECK



ELEVATION
STONE BAG SILT/VELOCITY CHECK

UTILITY NOTE
 NO SCALE
 NOTE: THE 12-INCH HEIGHT REQUIREMENT IS WAVED IN CASES WHERE IT WILL CAUSE FLOOD DAMAGE IF THE STONE BAGS ARE OVERTOPPED.



UTILITY NOTE

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SAFETY NOTE

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PERMITTING

IF DISTURBED AREA OF SITE IS GREATER THAN 1 ACRE THEN THE FOLLOWING APPLIES. PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING ALL REQUIRED PERMITS, AND NOTIFYING THE KENTUCKY DIVISION OF WATER IN WRITING OF INTENT TO DISTURB. ALL DOCUMENTATION FOR PERMITTING SHALL BE THE CONTRACTOR'S RESPONSIBILITY. EROSION CONTROL SHALL BE PROVIDED AS REQUIRED BY GOVERNING AUTHORITIES, AT NO ADDITIONAL COST TO THE OWNER, WHETHER THEY APPEAR ON THIS PLAN OR NOT.

KPDES FORM NOI-SWCA DETAILS

ACRES TO BE DISTURBED: 2.5 ACRES ±
 RECEIVING WATER BODY: Tributary of Salt River Tributary 5
 SITE LATITUDE: 38.012893°
 SITE LONGITUDE: -85.904259°

DISCHARGE POINT
 LATITUDE: 38.012853°
 LONGITUDE: -84.904680°

EROSION PREVENTION AND SEDIMENT CONTROL NOTES

- 1.) DETENTION BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST.
- 2.) ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM THE CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOIL TRACKED ONTO THE ROADWAY SHALL BE REMOVED DAILY.
- 3.) SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES AND CATCH BASINS. STOCKPILES SHALL BE SEEDED, MULCHED, AND ADEQUATELY CONTAINED THROUGH THE USE OF SILT FENCE.
- 4.) WHERE CONSTRUCTION OR LAND DISTURBANCE ACTIVITY WILL OR HAS BEEN TEMPORARILY CEASED ON ANY PORTION OF THE SITE, TEMPORARY SITE STABILIZATION MEASURES SHALL BE REQUIRED, AS SOON AS PRACTICABLE, BUT NO LATER THAN 14 DAYS AFTER THE ACTIVITY HAS CEASED.

SILT CONTROL NOTES

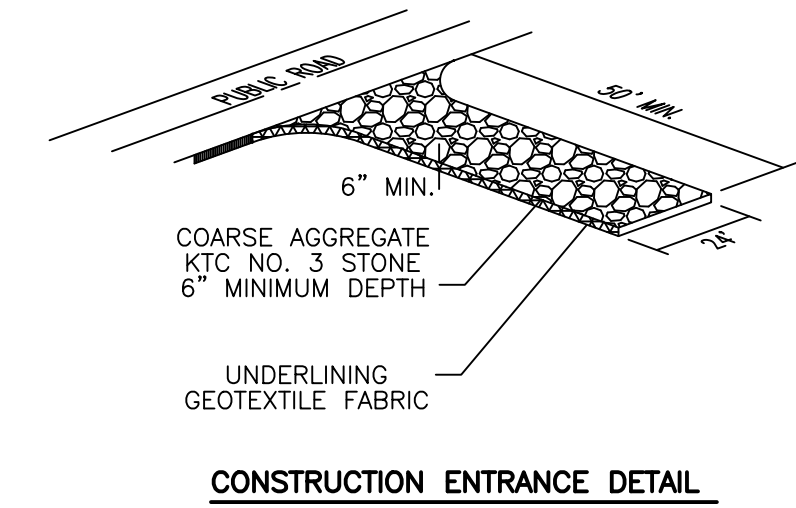
- 1.) SILT CONTROLS SHALL BE INSTALLED PRIOR TO CONSTRUCTION AND SHALL BE ADEQUATE TO MAINTAIN SEDIMENT ON SITE. ANY MODIFICATIONS TO SILT CONTROLS SHOWN ON PLANS AS A RESULT OF ACTUAL FIELD CONDITIONS OR CONSTRUCTION PRACTICES SHALL BE INSTALLED IN ACCORDANCE WITH BEST MANAGEMENT PRACTICES PER EPA'S 1992 "STORM WATER MANAGEMENT FOR CONSTRUCTION ACTIVITIES" MANUAL. ANY SUCH MODIFICATION SHALL BE THE RESPONSIBILITY OF THE OWNER AND SHALL BE INSTALLED AS DIRECTED BY THE STATE DIVISION OF WATER.
- 2.) THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSPECTION BY QUALIFIED PERSONNEL, CLEANING, MAINTAINING, AND/OR REPLACING ALL SILT CONTROLS EVERY 7 DAYS.
- 3.) THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING BMP INSPECTION REPORTS TO THE CITY OF LAWRENCEBURG.

SWPPP LEGEND

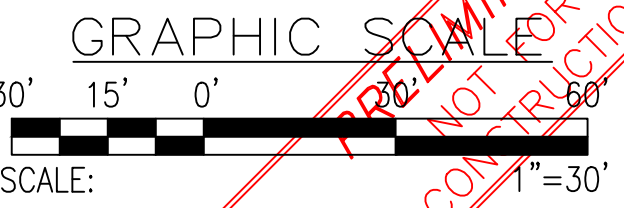
- ○ ○ ○ ROCK SILT CHECK
- STONE BAG SILT CHECK
- TEMPORARY CONCRETE WASHOUT PIT
- X- SILT FENCE

LEGEND

- FOUND MONUMENT AS NOTED
- SET 1/2" REBAR W/CAP #4113 18" IN LENGTH
- B/L BUILDING SETBACK LINE
- EXISTING CONTOUR
- PROPOSED SPOT ELEVATION
- PROPOSED CONTOUR
- BENCHMARK
- PROPOSED SEWER
- PROPOSED STORM SEWER
- EXISTING SANITARY SEWER
- EXISTING CATCH BASIN
- EXISTING STORM MANHOLE
- EXISTING UNDERGROUND ELECTRIC
- EXISTING OVERHEAD ELECTRIC
- EXISTING GAS MAIN
- EXISTING WATER MAIN
- EXISTING UTILITY POLE
- EXISTING GUY ANCHOR
- EXISTING LIGHT POLE
- EXISTING WATER VALVE
- EXISTING GAS VALVE
- WATER METER
- GAS METER
- EXISTING FIRE HYDRANT
- EXISTING BOLLARD
- ELECTRIC PAD
- TELEPHONE PEDESTAL



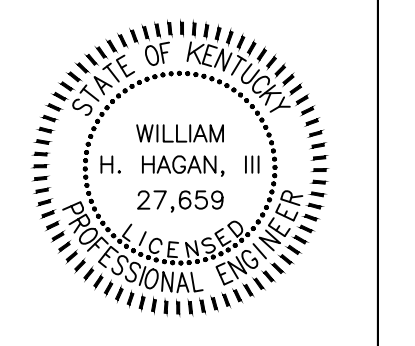
CONSTRUCTION ENTRANCE DETAIL
N.T.S.



CONTRACT TO OWN & DEVELOPER
 Newcomb Oil Co., LLC
 951 Withrow Court
 Bardonia, KY 40004
 (502) 373-7289
 OWNER:
 BG Industries, LLC
 1115 Lones Mill Road
 Lawrenceburg, KY 40342
SOURCES OF TITLE:
 D.B. 303 P. 037 P.C. D. Side 022

REVISION DATE	DESCRIPTION
#3 12/16/2024	REVISED PER CLIENT COMMENTS - 12/11/2024
#2 12/10/2024	RAISED SITE GRADES PER CLIENT DESIGN
#1 11/19/2024	UPDATED WITH LATEST TOPOGRAPHY

SWPPP
 Newcomb Oil Co.
 Lot 7 - Carlton Crossing
 Carlton Drive
 LAWRENCEBURG, KENTUCKY 40342
 PVA ID# 50A-007-001



506 MAIN STREET
 SHELBYVILLE, KY 40065
 (502) 633-4365

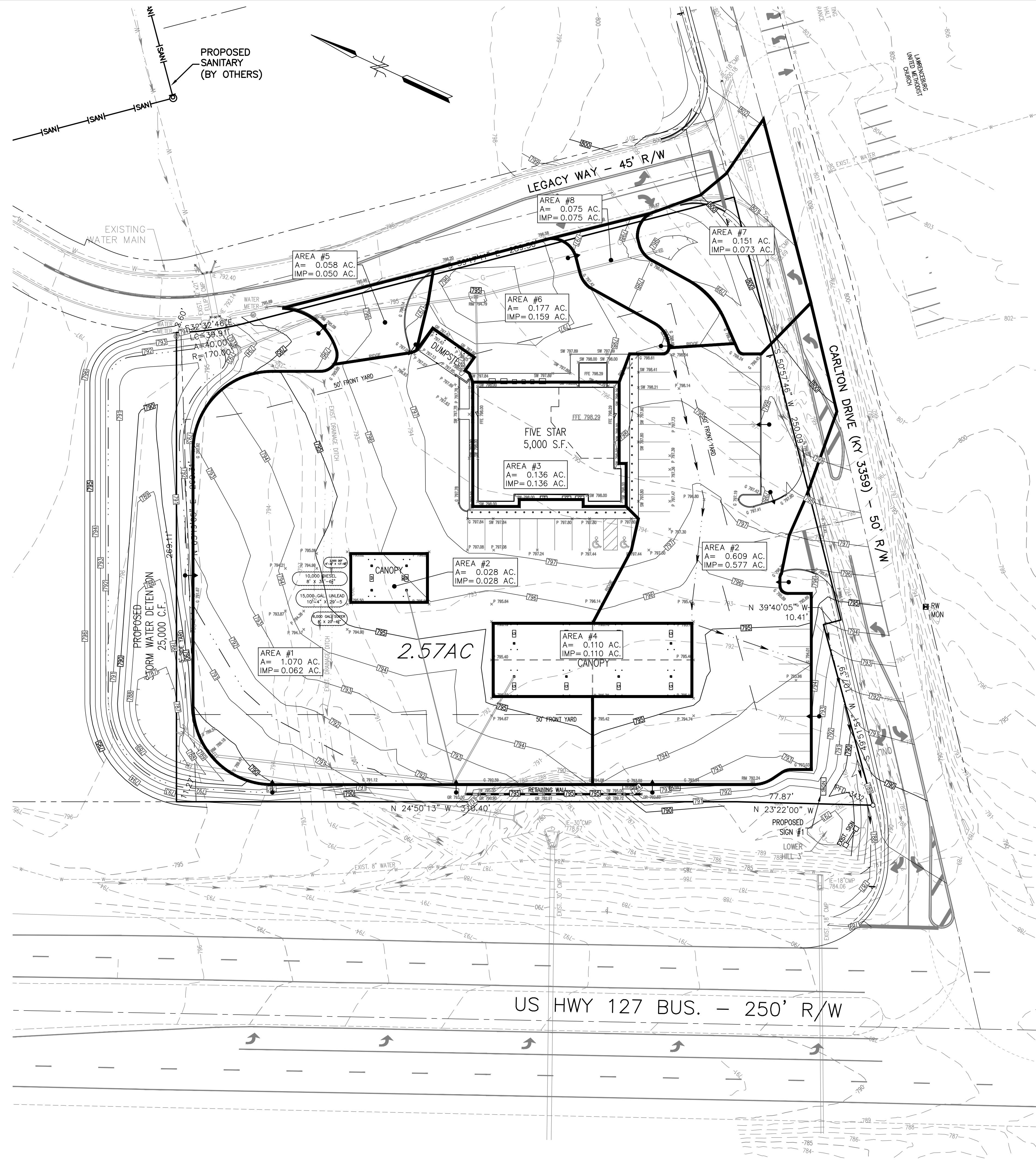


C-6
 DATE: 5/31/2024
 REV: 12/16/2024
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PRELIMINARY NOT FOR CONSTRUCTION

**PRELIMINARY
NOT FOR
CONSTRUCTION**

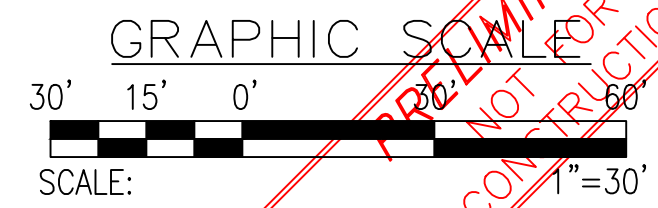
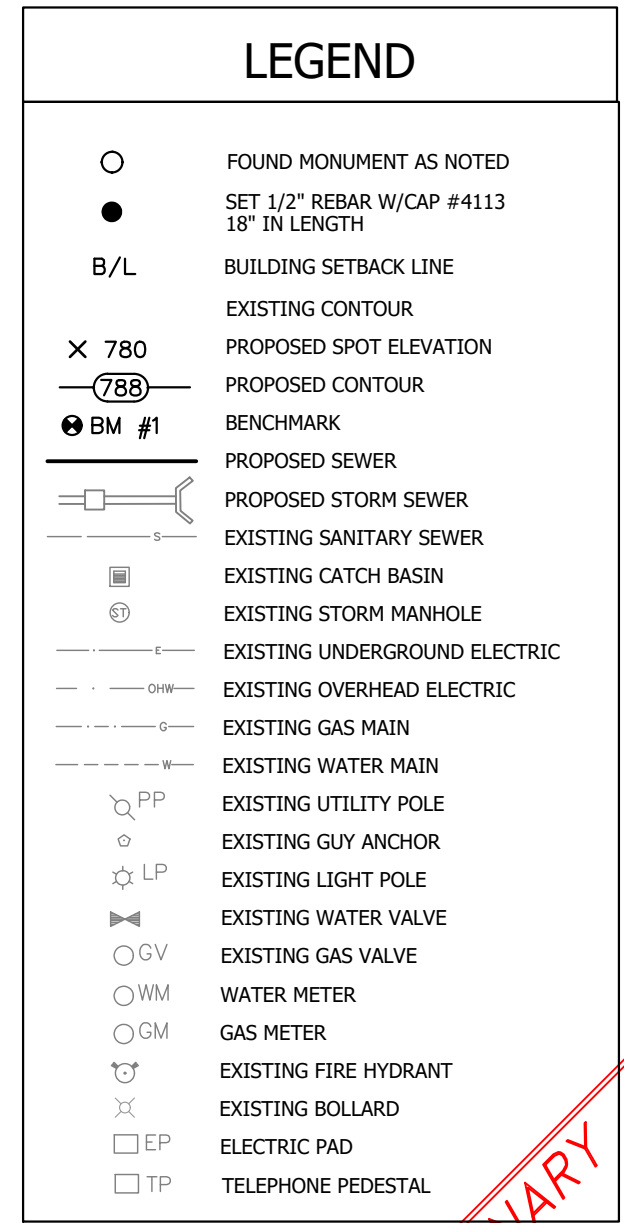
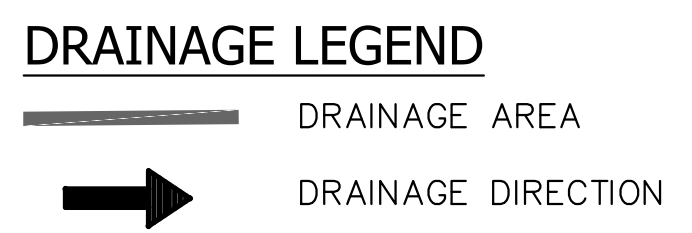


SAFETY NOTE

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UTILITY NOTE

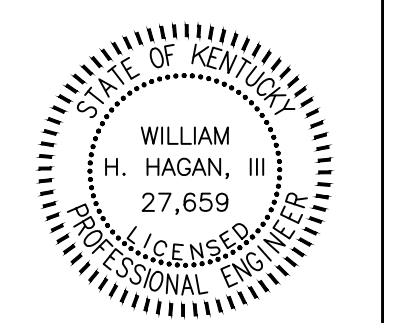
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CONTRACT TO OWN & DEVELOPER
Newcomb Oil Co. LLC
951 Whitrow Court
Bardonia, KY 40004
(502) 373-7289
OWNER:
BG Industries, LLC
115 Lanes Mill Road
Lawrenceburg, KY 40342
SOURCES OF TITLE:
D.B. 303 P. 037 P.C. Slide 022

Drainage Plan

Newcomb Oil Co.
Lot 7 - Carlton Crossing
Carlton Drive
LAWRENCEBURG, KENTUCKY 40342
PVA ID# 50A-007-001



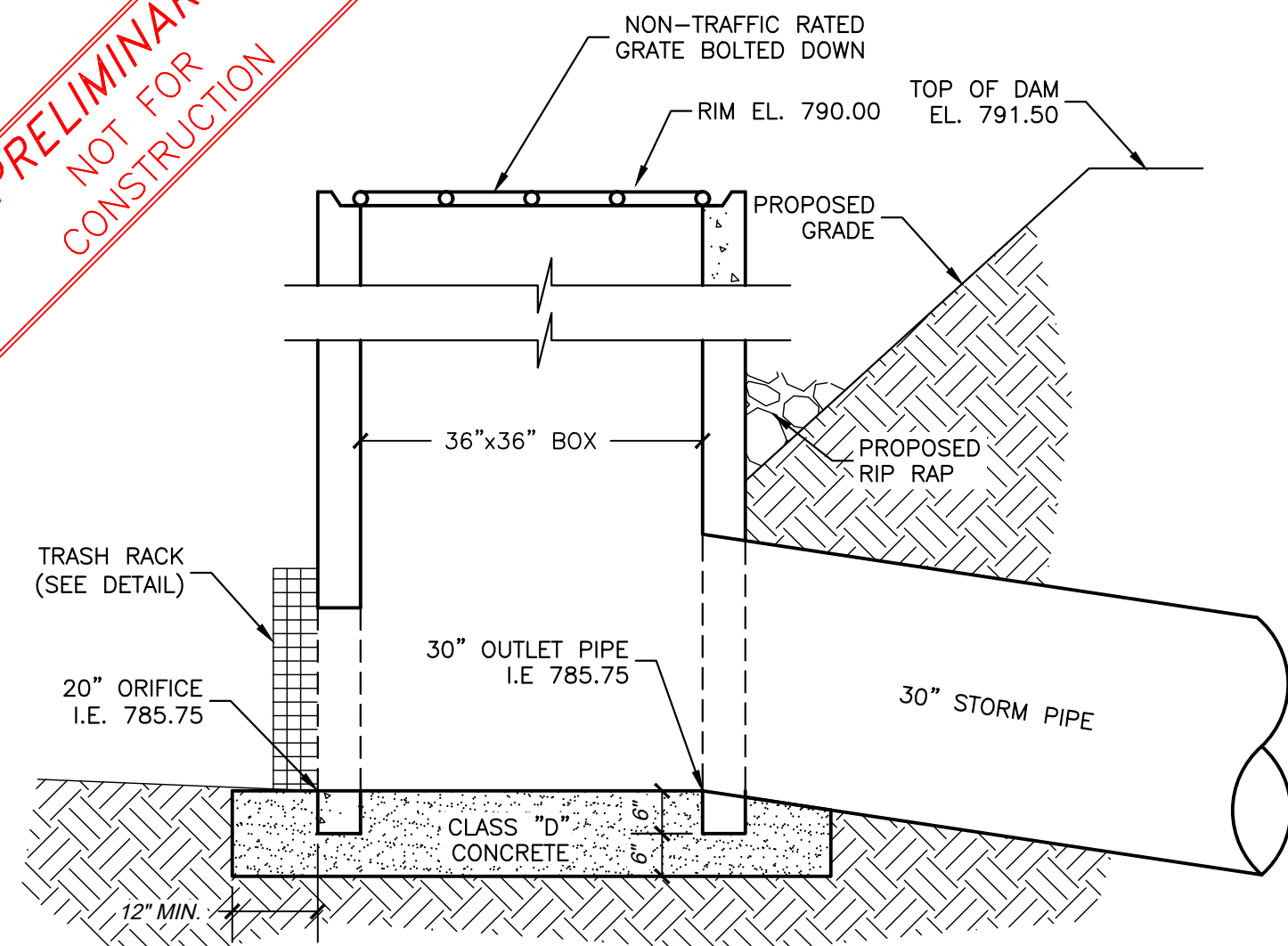
506 MAIN STREET
SHELBYVILLE, KY 40065
(502) 633-4365



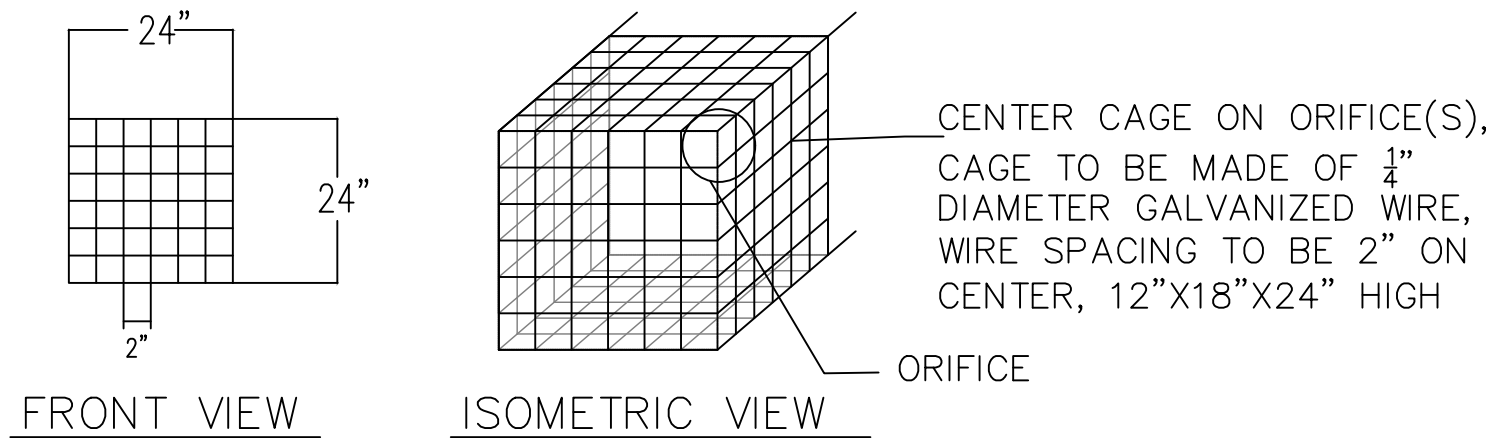
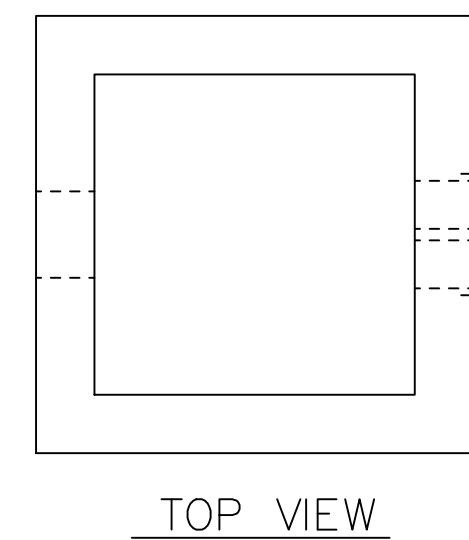
C-7
DATE: 5/31/2024
REV.: 12/16/2024
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PRELIMINARY
NOT FOR
CONSTRUCTION



1
C-8
NTS
DETENTION BASIN
OUTLET STRUCTURE
(OUTLET-2)



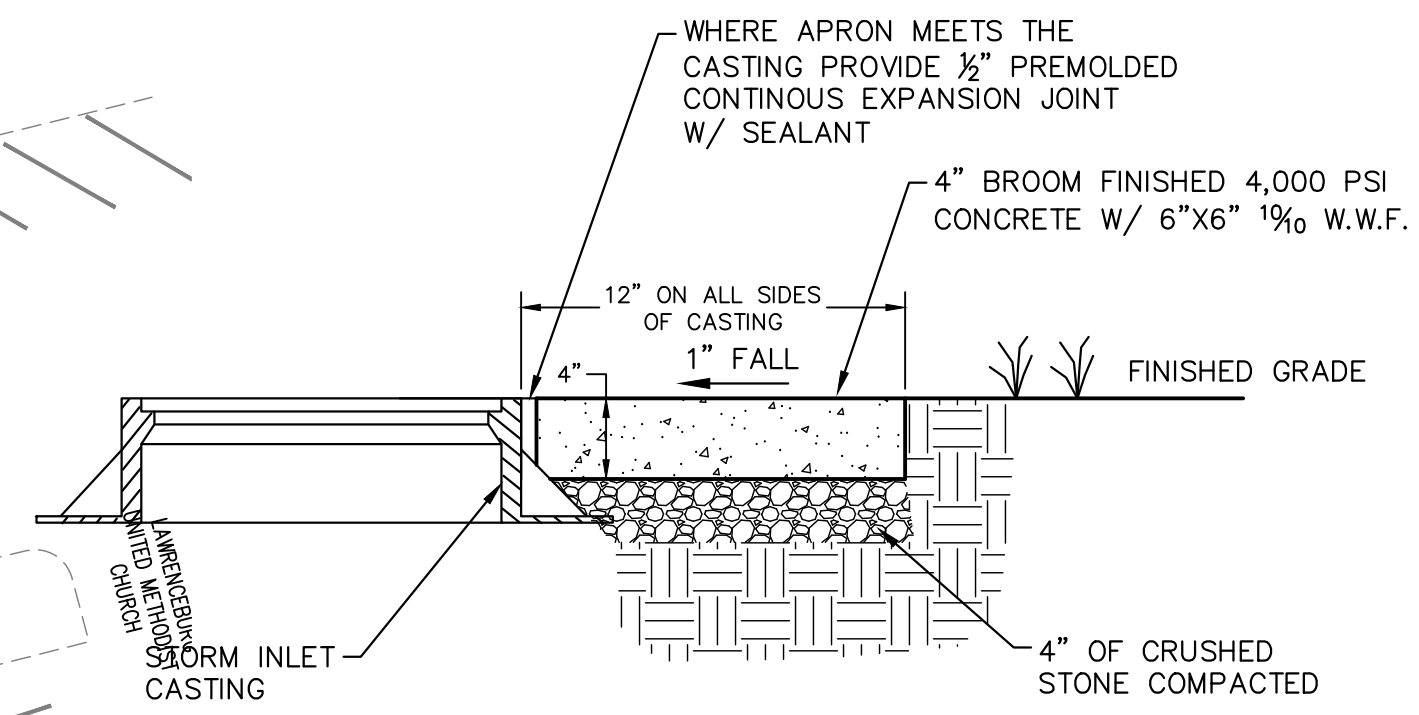
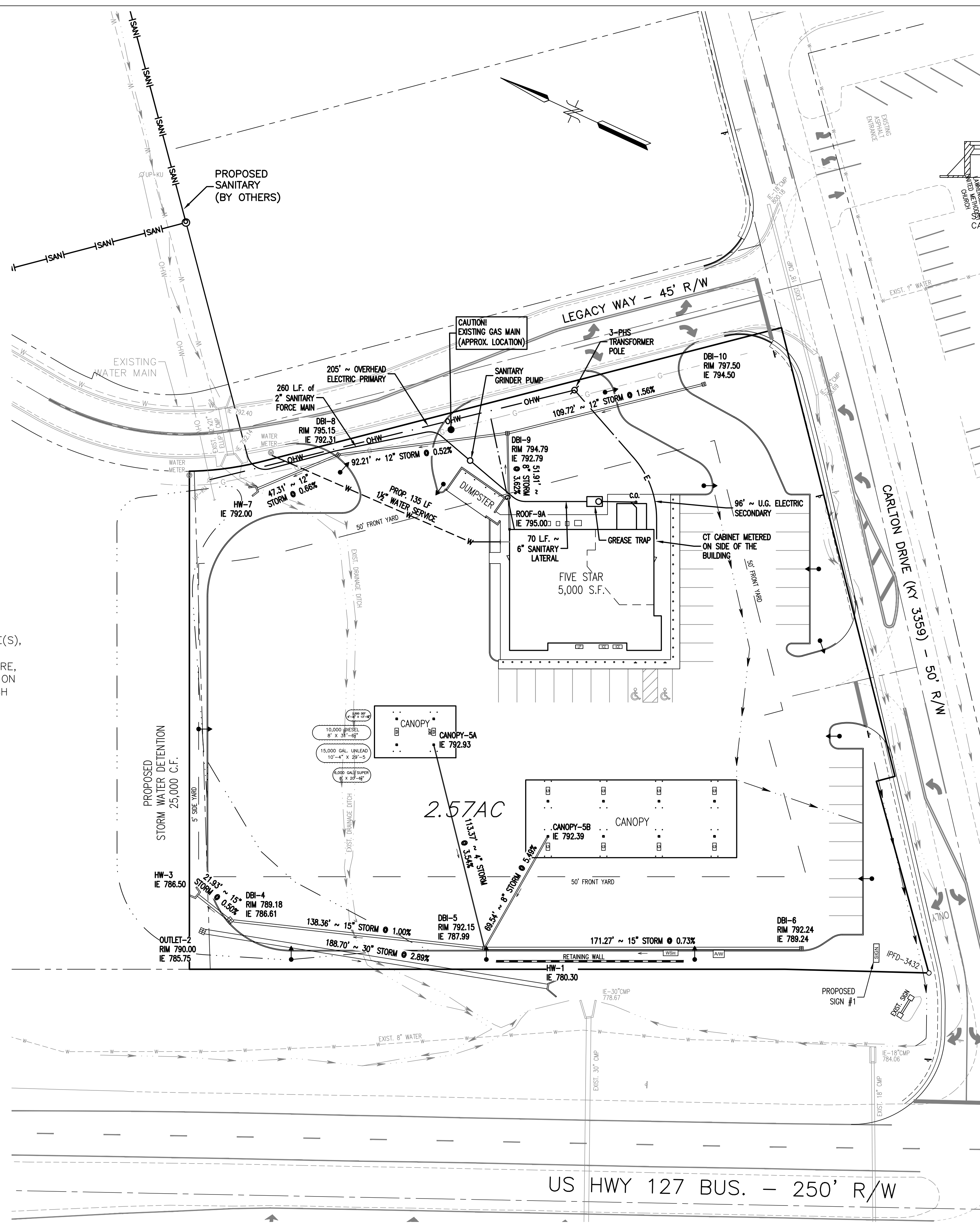
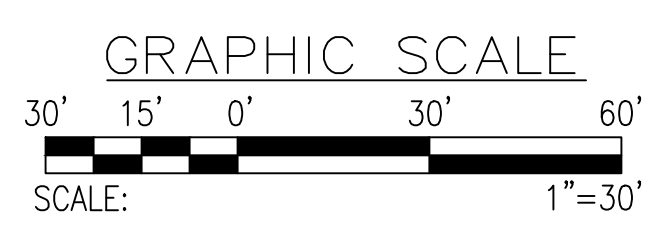
2
C-8
NTS
ANTI-CLOG TRASH RACK
FOR OUTLET

SAFETY NOTE

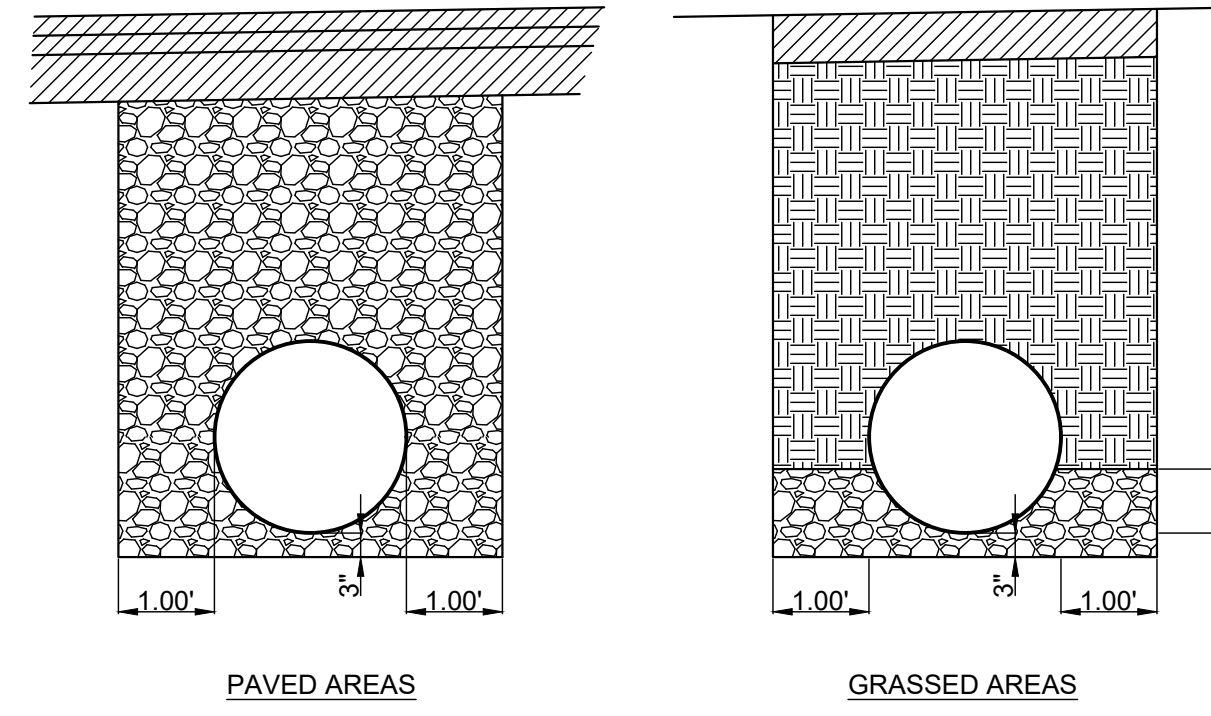
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3
C-8
NTS
CONCRETE STORM
STRUCTURE APRON



4
C-8
NTS
PIPE BEDDING DETAIL

NOTES - SITE UTILITY PLAN

- 1. CONTRACTOR TO COORDINATE WATER TAP & INSTALLATION OF NEW HYDRANT WITH LAWRENCEBURG WATER.
- 2. STORM SEWER STRUCTURES MARKED "DBI" TO BE DROP BOX INLETS PER DETAIL 10, SHEET C-9.
- 3. INSTALL 12" CONCRETE APRON AROUND ALL STORM DRAIN INLETS WITHIN GRASS AREAS PER DETAIL 3, THIS SHEET.
- 4. ALL DOWNSPOUT LEADERS FROM BUILDING TO BE CONNECTED INTO STORM SEWER.
- 5. REFER TO PLUMBING PLANS FOR ADDITIONAL INFORMATION ON CONTINUATION OF UTILITY SERVICES INTO BUILDING.

UTILITY CONTACTS:

City of Lawrenceburg Water
Contact: Larry Hazlett
(502) 839-4011

City of Lawrenceburg Sewer
Contact: Jason Ransdell
(502) 839-7853

AT&T Telephone
Contact: Matt Riley
(502) 609-4916

Atmos Energy Gas
Contact: _____
(502) _____

Kentucky Utilities Electric
Contact: _____
(502) _____

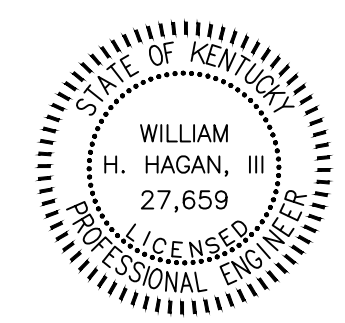
City Engineer
Contact: Monty Rhody
(502) 839-5372

LEGEND	
○	FOUND MONUMENT AS NOTED
●	SET 1/2" REBAR W/CAP #4113 18" IN LENGTH
B/L	BUILDING SETBACK LINE
---	EXISTING CONTOUR
x 780	PROPOSED SPOT ELEVATION
---	PROPOSED CONTOUR
BM #1	BENCHMARK
---	PROPOSED SEWER & CLEANOUTS
---	PROPOSED STORM SEWER
---	EXISTING SANITARY SEWER
---	EXISTING CATCH BASIN
---	EXISTING STORM MANHOLE
---	EXISTING UNDERGROUND ELECTRIC
---	EXISTING OVERHEAD ELECTRIC
---	EXISTING GAS MAIN
---	EXISTING WATER MAIN
---	EXISTING UTILITY POLE
---	EXISTING GUY ANCHOR
---	EXISTING LIGHT POLE
---	EXISTING WATER VALVE
---	EXISTING GAS VALVE
---	WATER METER
---	GAS METER
---	EXISTING FIRE HYDRANT
---	EXISTING BOLLARD
---	ELECTRIC PANEL
---	TELEPHONE PESTAL

CONTRACT TO OWN & DEVELOPER
Newcomb Oil Co., LLC
951 Withrow Court
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(502) 373-7289
OWNER:
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1115 Lanes Mill Road
Lawrenceburg, KY 40342
SOURCES OF TITLE:
D.B. 303 P. 037, P.C. D. Side 022

Site Utility Plan

Newcomb Oil Co.
Lot 7 - Carlton Crossing
Carlton Drive
LAWRENCEBURG, KENTUCKY 40342
PVA ID# 50A-007-001



506 MAIN STREET
SHELBYVILLE, KY 40065
(502) 633-4365



C-8

DATE: 5/31/2024
REV.: 12/16/2024
REV.:

PRELIMINARY
NOT FOR
CONSTRUCTION

**PRELIMINARY
NOT FOR
CONSTRUCTION**

APPROX. CONCRETE QUANTITIES

PIPE SIZE	MIN. HEIGHT	CU. YDS. CONC.
15"	2'-11"	0.89
18"	3'-3"	0.97
24"	4'-9"	1.38

APPROXIMATE WEIGHTS
 FRAME 195 LBS.
 GRATE 265 LBS.

NO DEDUCTIONS HAVE BEEN MADE FOR PIPE.

**KENTUCKY
DEPARTMENT OF HIGHWAYS**

**DROP BOX
INLET TYPE II**

STANDARD DRAWING NO. RDB-011-07

12 DROP BOX INLET DETAIL
C-9 NTS

**13 AIR STAND
CONCRETE PAD DETAIL**
C-9 NTS

**10 WASH STAND
CONCRETE PAD DETAIL**
C-9 NTS

**11 ADA ACCESSIBLE SPACE
DETAIL**
C-9 NTS

NOTE:
 BLUE PLASTIC BOLLARD SLEEVE
 W/ ADA ACCESSIBLE SIGN BY
 OWNER FOR BOLLARDS AT ADA
 ACCESSIBLE PARKING SPACES

FILL W/ CONCRETE,
 SUPPLIED BY OWNER.
 6" DIA. BOLLARD AROUND STORE.
 6" DIA. BOLLARD AT ADA.
 DUMPSTER, AIR STAND, WASH
 STAND AND FUEL CANOPIES.

9 BOLLARD DETAIL
C-9 NTS

6 DUMPSTER DETAIL
C-9 NTS

7 SIDEWALK DETAIL AT BUILDING
C-9 NTS

8 PUMP ISLAND PLAN SECTION
C-9 NTS

SCHEDULE

LOCATION	A	B	C	D	E	F
LIGHT DUTY ASPHALT SECTION	1"	2"	4"	4"	4"	11"
HEAVY DUTY ASPHALT SECTION	1 1/2"	3"	4"	4"	4"	12"

1 ASPHALT PAVEMENT
C-9 NTS

2 CONCRETE PAVEMENT
C-9 NTS

**3 CONCRETE CURB
DETAIL**
C-9 NTS

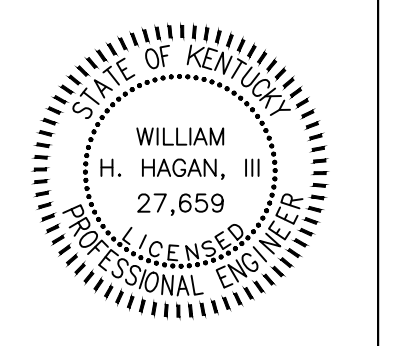
4 CONCRETE SIDEWALK
C-9 NTS

**5 DIESEL PUMP ISLAND
PLAN SECTION**
C-9 NTS

CONTRACT TO OWN & DEVELOPER
 Newcomb Oil Co., LLC
 951 Withrow Court
 Bardotown, KY 40004
 (502) 373-7289
 OWNER:
 BG Industries, LLC
 1115 Lones Mill Road
 Lawrenceburg, KY 40342
SOURCES OF TITLE:
 DB. 303 P. 037 P.C. Slide 022

Details

Newcomb Oil Co.
 Lot 7 - Carlton Crossing
 Carlton Drive
 LAWRENCEBURG, KENTUCKY 40342
 PVA ID# 50A-007-001



506 MAIN STREET
 SHELBYVILLE, KY 40065
 (502) 633-4365



C-9
 DATE: 12/10/2024
 REV.: 12/16/2024
 REV.:

**PRELIMINARY
NOT FOR
CONSTRUCTION**

12/16/2024 11:26 AM C:\Users\lana\Documents\Projects\Hagan\NewcombOil-Lawrenceburg\Newcomb-Lawrenceburg.dwg