

NC HIGHWAY 24-27 EAST

EXISTING SANITARY SEWER IN EASEMENT (SCALED FROM SITE AND UTILITY PLAN)  
(NO EVIDENCE OF EXISTING LINE FOUND IN FIELD AT TIME OF SURVEY)

MONTGOMERY CROSSING

EXPLORER LITE 40  
2,053 FT<sup>2</sup>  
40 SEATS  
12 PATIO SEATS  
FFE = 595.00

CONCRETE WASHOUT,  
SEE DETAIL SHEET CE-501

CONTRACTOR TO UTILIZE EXISTING PAVED ENTRANCE AS  
CONSTRUCTION ENTRANCE. CONTRACTOR SHALL  
ROUTINELY MAINTAIN THE ENTRANCE AND KEEP THE  
ENTRANCE AND ADJACENT STREETS CLEAN AND FREE OF  
MUD AND DEBRIS DURING CONSTRUCTION.

TMS# 7568 09 26 4274  
N/F  
JENNIFER LOONEY  
D.B. 626-905

TRACT 2  
TMS# 7568 10 26 6150  
N/F  
2413 SCHUSTER DR LLC C/O COLLETT & ASSOCIATES  
D.B. 666-999

LEGEND OF EXISTING FEATURES

---	PROPERTY LINE	+	BENCHMARK
---	RIGHT-OF-WAY LINE	○	MONUMENT
---	SETBACK LINE	△	SECTION CORNER
---	EASEMENT	⊠	TRANSFORMER
---	SECTION LINE	⊠	HVAC
---	CENTERLINE	⊠	ELECTRIC METER
---	799	⊠	ELECTRIC MANHOLE
---	INTERMEDIATE CONTOUR	⊠	POWER POLE   GUY WIRE
---	800	⊠	LIGHT POLE
---	INDEX CONTOUR	⊠	PARKING LOT LIGHTS
---	TELEPHONE UNDER GR.	⊠	PEDESTAL ELECTRIC MANHOLE
---	[04-1]	⊠	FIBER OPTIC MANHOLE
---	[10]	⊠	TRAFFIC POLE MANHOLE   STOP LIGHT
---	[13]	⊠	VALVE
---	[14]	⊠	STORM MANHOLE SANITARY MANHOLE
---	[15]	⊠	STORM INLETS
---	[16]	⊠	STORM ENDSECTION
---	[17]	⊠	CLEAN-OUT DOWNSPOUT
---	[18]	⊠	FIRE HYDRANT FIRE VALVE
---	[19]	⊠	WATER METER WATER VALVES
---	[20]	⊠	POST INDICATOR VALVE FIRE DEPARTMENT CONN.
---	[21]	⊠	SIGNS
---	[22]	⊠	MAILBOX
---	[23]	⊠	ADA PARKING
---	[24]	⊠	PARKING COUNT
---	[25]	⊠	TREES
---	[26]	⊠	SHRUB
---	[27]	⊠	SPOT GRADE
---	RM	---	RM ELEVATION
---	INV.	---	INVERT ELEVATION
---	FFE	---	FINISHED FLOOR ELEVATION

STORMWATER POLLUTION PREVENTION PLAN LEGEND

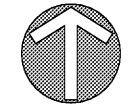
---	PROPOSED SEEDING	---	CE-501
---	EROSION CONTROL MATTING	---	CE-501
---	RIPRAP OUTLET PROTECTION	---	CE-501
---	GRAVEL CONSTRUCTION ENTRANCE	---	CE-501
---	CONSTRUCTION LIMITS	---	CW
---	SF	---	CONCRETE WASHOUT
---	ST	---	INLET PROTECTION
---	SSD	---	STORM MANHOLE
---	SWALE   FLOWLINE	---	STORM INLETS
---	799	---	INVERT ELEVATION
---	800	---	CLEAN-OUT
---	---	---	DOWNSPOUT
---	---	---	---

CONSTRUCTION SEQUENCE

- PRE-CONSTRUCTION ACTIVITIES:
- CALL 811 SERVICE AT 811 TO CHECK THE LOCATION OF ANY EXISTING UTILITIES. THEY SHOULD BE NOTIFIED TWO WORKING DAYS BEFORE CONSTRUCTION TAKES PLACE.
  - A SILT FENCE SHALL BE INSTALLED AT THE EDGES OF THE PROJECT SITE WHERE THERE IS POTENTIAL FOR ANY STORMWATER RUNOFF. POTENTIAL AREAS ARE IDENTIFIED BASED ON EXISTING TOPOGRAPHY AND SHOWN ON SHEET CE-101. THE INSTALLED SILT FENCE SHOULD BE INSPECTED AND ANY ACCUMULATING SEDIMENT REMOVED.
  - EVALUATE EXISTING VEGETATION SUITABLE FOR USE AS FILTER STRIPS ALONG THE PROPERTY BOUNDARIES.
  - A CONSTRUCTION ENTRANCE SHALL BE PLACED AS SHOWN ON SHEET CE-101.
  - ESTABLISH CONSTRUCTION STAGING AREA FOR EQUIPMENT AND VEHICLES AS FAR FROM INLETS AND SWALES AS POSSIBLE.
  - ESTABLISH ON-SITE LOCATION FOR OWNER/OPERATOR/CONTRACTOR PLACEMENT OF APPROVED PLANS AND INSPECTION DOCUMENTATION.
- CONSTRUCTION ACTIVITIES:
- ONCE EROSION AND SEDIMENT CONTROL MEASURES ARE IN PLACE, BEGIN LAND CLEARING FOLLOWED IMMEDIATELY BY ROUGH GRADING. DO NOT LEAVE LARGE AREAS UNPROTECTED FOR MORE THAN 14 DAYS. ALL DISTURBED AREAS THAT POTENTIALLY WILL BE IDLE FOR 14 DAYS OR MORE WILL BE STABILIZED (SEED, MULCH, ETC.) IMMEDIATELY.
  - AFTER COMPLETION OF MASS GRADING, FINAL GRADE AND SEED LANDSCAPE BERMS, AND SWALES IMMEDIATELY AFTER GRADING IS COMPLETED.
  - UPON COMPLETION OF MASS GRADING, INSTALL SANITARY AND STORM SEWERS. AS STORM SEWERS ARE CONSTRUCTED, INSTALL INLET PROTECTION MEASURES. INSTALL RIPRAP UPON COMPLETION OF END SECTION INSTALLATION.
  - UPON COMPLETION OF SEWER INSTALLATION AND INLET PROTECTION, PROCEED WITH ASPHALT PAVEMENT CONSTRUCTION.
  - AS NECESSARY, LIMING OF ASPHALT PARKING SHOULD BE DONE PRIOR TO THE INSTALLATION OF STORM SEWERS TO PREVENT THE TRANSMISSION OF LIME DUST TO PONDS OR RECEIVING WATERS.
  - CONTRACTOR SHALL MAINTAIN EROSION CONTROL MEASURES AND DEVICES DURING THE CONSTRUCTION PHASE AND UNTIL STABILIZATION OF THE STREETS AND STORM SEWERS WILL NO LONGER OCCUR.
  - AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED, REMOVE ACCUMULATED SEDIMENT FROM INSTALLED EROSION CONTROL FEATURES.
  - WHEN 70% OF VEGETATIVE COVER IS OBTAINED THE CONTRACTOR SHALL REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES.



Know what's below.  
Call before you dig.



SCALE: 1" = 20'

REVISION BLOCK



Michael Thompson

DATE  
06/01/2018  
DRAWN BY  
MSO  
CHECKED BY  
MAT

HAMILTON  
DESIGNS  
A LIMITED LIABILITY COMPANY

11988 Fishers Crossing Drive, Suite 154  
Fishers, Indiana 46038  
P. (317) 578-8800  
www.hamilton-designs.com

CONSTRUCTION PLANS FOR:  
**TACO BELL | BISCOE, NC**  
101 Montgomery Crossing (Highway 24)  
Biscoe, North Carolina, 27209

**BELL AMERICAN GROUP, LLC**  
8930 Bash Street, Suite L  
Indianapolis, Indiana 46256

PROJECT NO.  
2016-235  
DATE  
06/01/2018  
SCALE  
1" = 20'  
SHEET NAME  
**STORMWATER POLL.  
PREVENTION PLAN**  
SHEET NO.  
**CE-101**

EX:2016-235-bell-american-group-biscoe-nc-drawings\ce-101.dwg