



EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
120	CONTOUR LINE	120
125	CONTOUR LINE	125
10.584 @ 0.584	SPOT ELEVATIONS	FC 516.00 TC 516.00 BC 515.55
SYM	STORM LABEL	SYM
	STORM SEWER	STORM SEWER
	TYPICAL END SECTION	TYPICAL END SECTION
	HEADWALL OR ENDWALL	HEADWALL OR ENDWALL
	BORING	BORING
	BENCHMARK	BENCHMARK
	TEST PIT	TEST PIT

- GRADING NOTES**
- REFER TO GENERAL NOTES ON SHEET C-102.
 - ALL PROPOSED CONTOURS AND SPOT ELEVATIONS REFLECT FINISHED GRADES.
 - ALL FILL SHALL BE COMPACTED IN ACCORDANCE WITH RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER AND/OR JURISDICTIONAL SPECIFICATIONS.
 - A PRE-CONSTRUCTION MEETING MAY BE REQUIRED FOR THIS PROJECT.
 - ALL WETLAND, STREAM, AND BUFFER IMPACTS SHALL BE PERMITTED THROUGH THE USAGE AND NC DEG, AS REQUIRED.

EARTHWORK

ASSUMPTIONS

SWELL FACTOR	20%
BUILDING PAD	6"
DRIVEWAY TYPICAL SECTION:	9"
TOPSOIL DEPTH	3"
STRIPPING RESPREAD	3"
RAW CUT	4130 CY
RAW FILL	7050 CY
RAW EARTHWORK	2920 CY (IMPORT)
CALCULATED NET	3327 CY (IMPORT)

BOHLER
BOHLER ENGINEERING NC, PLLC

SITE CIVIL AND CONSULTING ENGINEERING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES

REVISIONS

REV	DATE	COMMENT	CHECKED BY	DRAWN BY
1	8/25/20	GRADING REVISIONS	OAK	PMA

811
Know what's below. Call before you dig. ALWAYS CALL 811. It's fast. It's free. It's the law.

NOT APPROVED FOR CONSTRUCTION

THIS DRAWING IS INTENDED FOR MUNICIPAL AND/OR AGENCY REVIEW AND APPROVAL. IT IS NOT INTENDED AS A CONSTRUCTION DOCUMENT UNLESS INDICATED OTHERWISE.

PROJECT No.:	NCR201023
DRAWN BY:	OAK
CHECKED BY:	PMA
DATE:	8/25/2020
CAD ID:	GDP-0

PROP. SITE IMPROVEMENT PLANS
FOR
McKee Homes

CARRIAGE GLEN
ANDERSON CREEK TOWNSHIP
HARNETT COUNTY
NORTH CAROLINA

BOHLER
BOHLER ENGINEERING NC, PLLC
NCBELS P-1132

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NC@BohlerEng.com

NORTH CAROLINA PROFESSIONAL SEAL
MUL M. ASCHIE
8/20/20

SHEET TITLE:
GRADING PLAN

SHEET NUMBER:
C-401

REVISION 1 - 8/25/20



Aug 26, 2020
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