

LandDesign.

CHARLOTTE, NC 28202 704.333.0325 WWW.LANDDESIGN.COM NC ENG. FIRM LICENSE # C-0658

neighboring concepts





NOT FOR CONSTRUCTION

LONG CREEK GREENWAY Treyburn to Oakdale

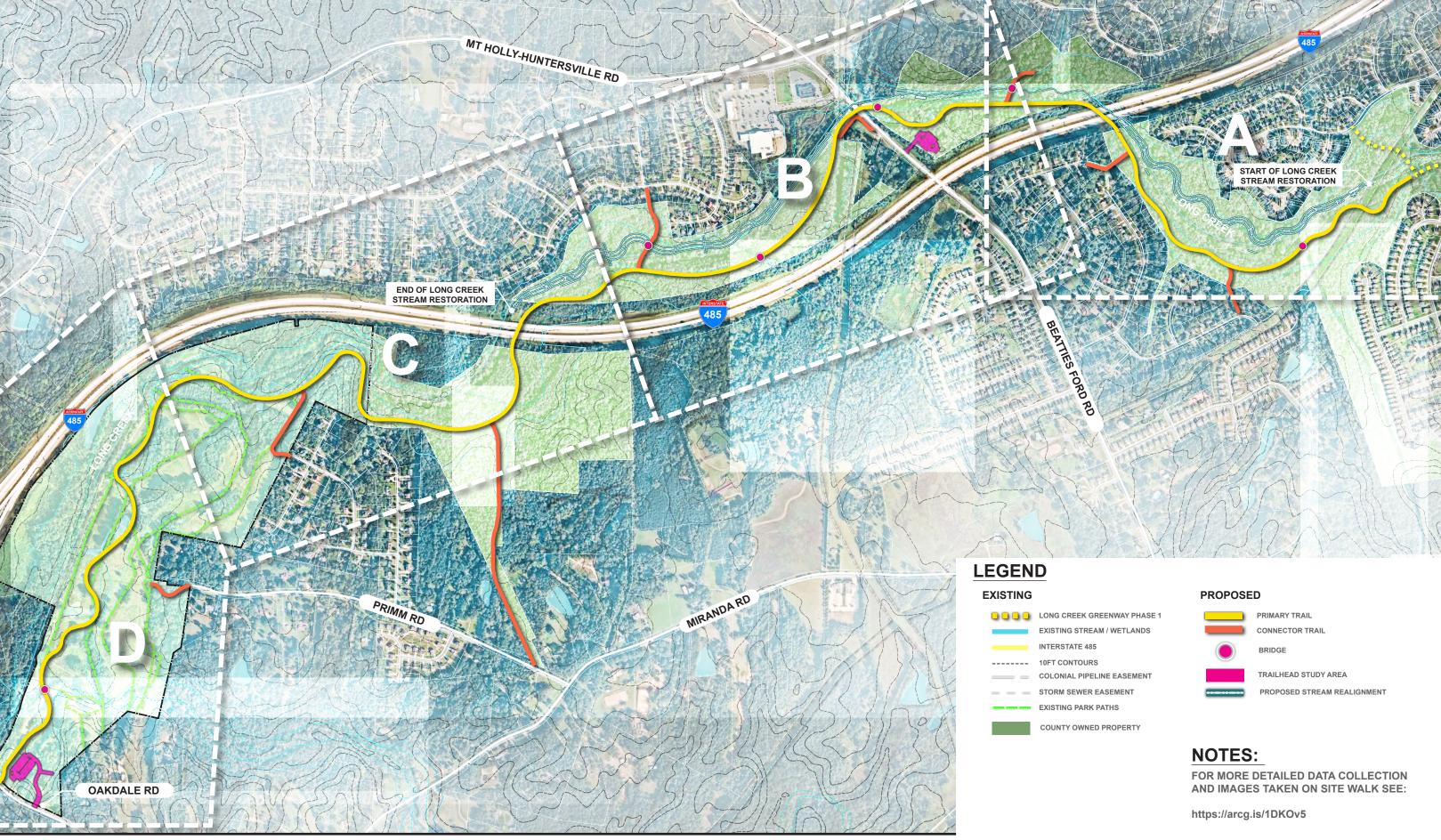
MECKLENBURG COUNTY

ANDDESIG	1020191	
REVISION / ISSUANCE		
NO.	DESCRIPTION	DATE
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		3
1		

DESIGNED BY: JW DRAWN BY: JW CHECKED BY: ARW

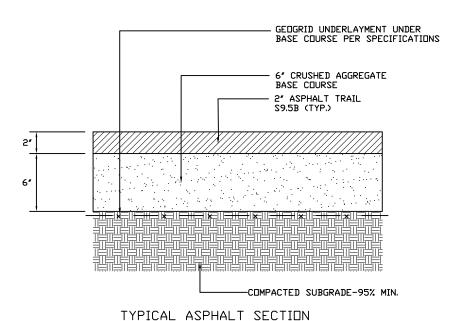
BEATTIES FORD ROAD TRAILHEAD AND LONG CREEK GREENWAY

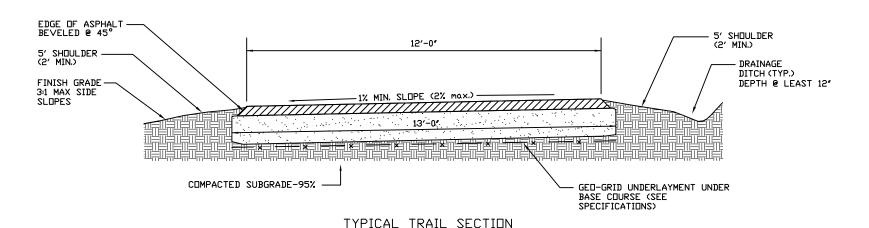
EX

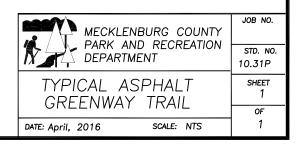


SITE OVERVIEW MAPS
LONG CREEK GREENWAY • TREYBURN TO OAKDALE
PN 1020191 | 03.04.2021 | MECKLENBURG COUNTY



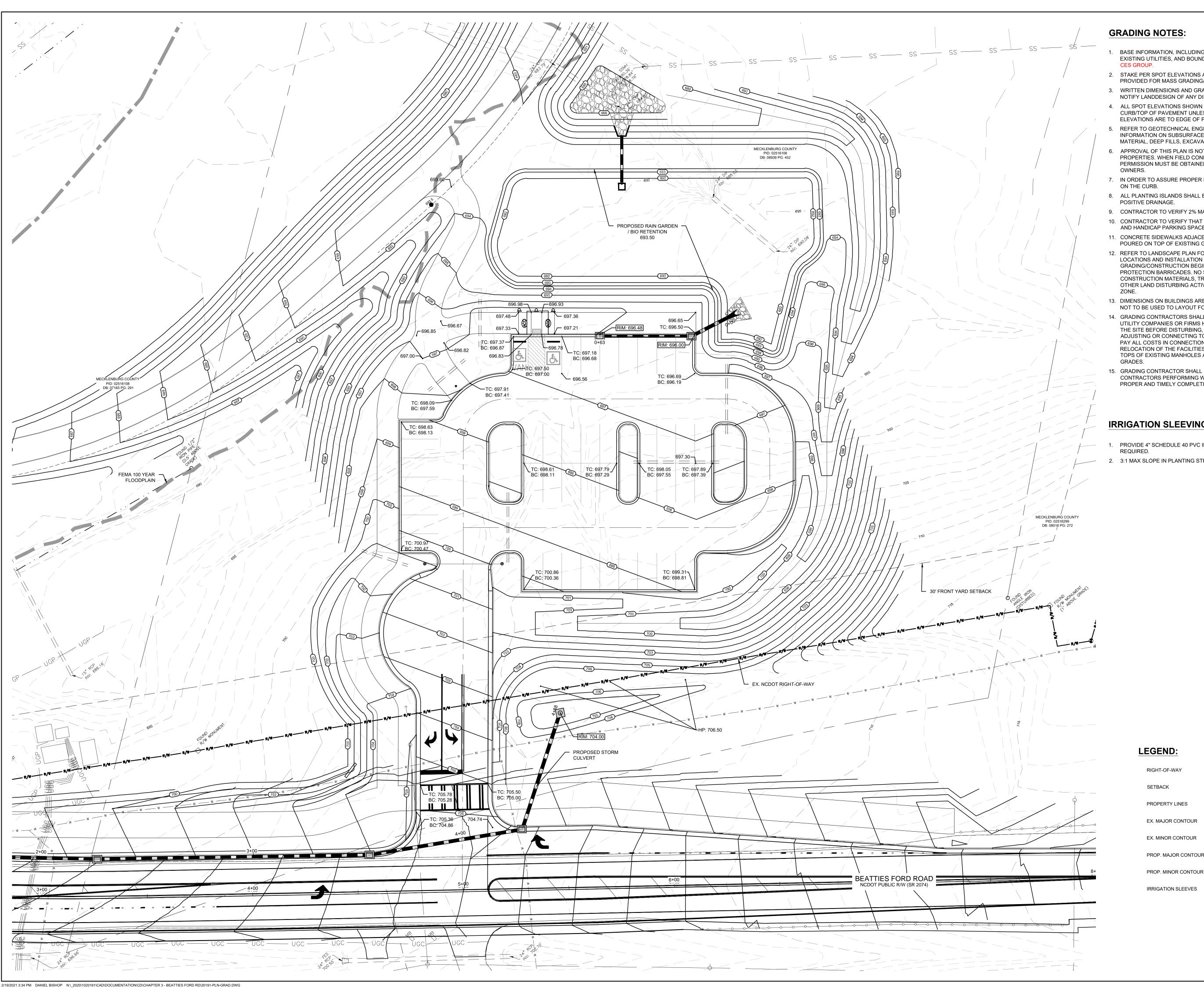












GRADING NOTES:

- 1. BASE INFORMATION, INCLUDING EXISTING CONDITIONS, TOPOGRAPHY, EXISTING UTILITIES, AND BOUNDARY INFORMATION IS FROM PLANS BY:
- 2. STAKE PER SPOT ELEVATIONS AND NOTED SLOPES. CONTOURS ARE PROVIDED FOR MASS GRADING/INTENT ONLY.
- 3. WRITTEN DIMENSIONS AND GRADES PREVAIL OVER SCALED DIMENSIONS. NOTIFY LANDDESIGN OF ANY DISCREPANCIES.
- 4. ALL SPOT ELEVATIONS SHOWN ON GRADING PLAN ARE TO BOTTOM OF CURB/TOP OF PAVEMENT UNLESS OTHERWISE NOTED. ALL RIM ELEVATIONS ARE TO EDGE OF PAVEMENT.
- REFER TO GEOTECHNICAL ENGINEER AND GEOTECH REPORT FOR INFORMATION ON SUBSURFACE MATERIALS, TOPSOIL, STRUCTURAL MATERIAL, DEEP FILLS, EXCAVATION, AND FOUNDATIONS.
- 6. APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY
- 7. IN ORDER TO ASSURE PROPER DRAINAGE, KEEP A MINIMUM OF .5% SLOPE ON THE CURB.
- 8. ALL PLANTING ISLANDS SHALL BE GRADED TO MOUND TO PROVIDE POSITIVE DRAINAGE.
- 9. CONTRACTOR TO VERIFY 2% MAX. CROSS-SLOPE ON ALL SIDEWALKS.
- 10. CONTRACTOR TO VERIFY THAT ALL SIDEWALK SLOPES, HANDICAP RAMPS, AND HANDICAP PARKING SPACES MEET ADA REQUIREMENTS.
- 11. CONCRETE SIDEWALKS ADJACENT TO TREE SAVE LOCATIONS SHOULD BE POURED ON TOP OF EXISTING GRADE.
- 12. REFER TO LANDSCAPE PLAN FOR ALL TREE PROTECTION FENCE LOCATIONS AND INSTALLATION PROCEDURES. BEFORE GRADING/CONSTRUCTION BEGINS, CALL FOR INSPECTION OF TREE PROTECTION BARRICADES. NO SOIL DISTURBANCE OR COMPACTION, CONSTRUCTION MATERIALS, TRAFFIC, BURIAL PITS, TRENCHING, OR OTHER LAND DISTURBING ACTIVITY ALLOWED IN THE TREE PROTECTION
- 13. DIMENSIONS ON BUILDINGS ARE FOR GRADING PURPOSES ONLY AND ARE NOT TO BE USED TO LAYOUT FOOTINGS.
- 14. GRADING CONTRACTORS SHALL NOTIFY AND COOPERATE WITH ALL UTILITY COMPANIES OR FIRMS HAVING FACILITIES ON OR ADJACENT TO THE SITE BEFORE DISTURBING, ALTERING, REMOVING, RELOCATING, ADJUSTING OR CONNECTING TO SAID FACILITIES. CONTRACTORS SHALL PAY ALL COSTS IN CONNECTION WITH THE ALTERATION OF OR RELOCATION OF THE FACILITIES. CONTRACTORS SHALL RAISE OR LOWER TOPS OF EXISTING MANHOLES AS REQUIRED TO MATCH FINISHED
- 15. GRADING CONTRACTOR SHALL COOPERATE AND WORK WITH ALL OTHER CONTRACTORS PERFORMING WORK ON THIS PROJECT TO INSURE PROPER AND TIMELY COMPLETION OF THIS PROJECT.

IRRIGATION SLEEVING:

- PROVIDE 4" SCHEDULE 40 PVC IRRIGATION SLEEVES UNDER PAVEMENT AS REQUIRED.
- 2. 3:1 MAX SLOPE IN PLANTING STRIP.

NOT FOR CONSTRUCTION

223 NORTH GRAHAM STREET CHARLOTTE, NC 28202 704.333.0325

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NC ENG. FIRM LICENSE # C-0658

LONG CREEK GREENWAY TREYBURN TO

MECKLENBURG COUNTY

OAKDALE

REVISION / ISSUANCE DESCRIPTION

> DESIGNED BY: NL DRAWN BY: JW CHECKED BY: ARW

HORZ: 1"=20'

GRADING PLAN

C-3.05

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ORIGINAL SHEET SIZE: 24" X 36"

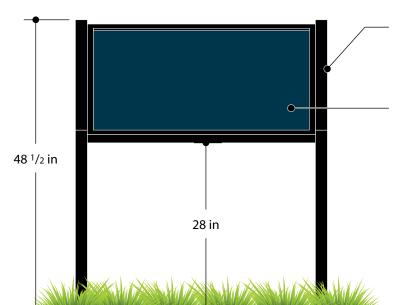






C4 Panel Production Options:

- 1. High Pressure Laminate (HPL)
- 2. Direct Embed Powder Coat Graphics
- 3. 2nd Surface Digital Print on Non-Glare Acrylic



ADA PAD REQUIREMENTS:

SIGN NEEDS TO BE 24" OFF OF GREENWAY AND NEEDS 12" ON SIDES AND BEHIND TO PROTECT FROM MOWERS SO: 24W X 24D DISPLAY NEEDS 48W X 60D PAD

36W X 24D DISPLAY NEEDS 60W X 60D PAD 42W X 24D DISPLAY NEEDS 66W X 60D PAD

NPS CANTILEVER STYLE EXHIBIT BASE (DESIGN BASED ON VACKER SIGN SYSTEM PARTS) PAINTED BLACK POWDER COAT

24" H X 36"W INTERPRETIVE SIGN PANEL. OWNERS TO DETERMINE PANEL TYPE. ARTWORK TO BE PROVIDED.

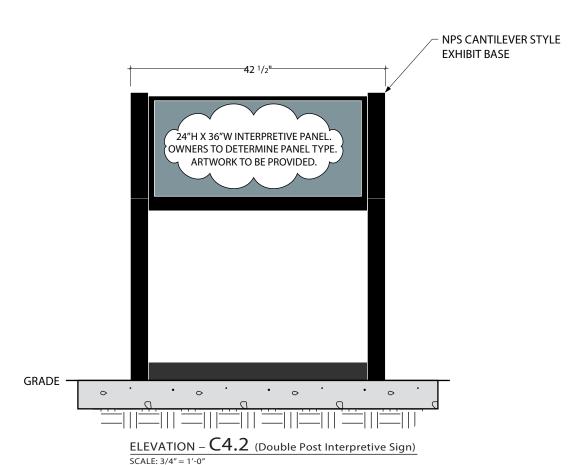
PANEL SIZE OPTIONS:

24" X 24" WITH V.O.: 22.5" X 22.5" 24" X 36" WITH V.O.: 22.5" X 34.5" 24" X 42" WITH V.O.: 22.5" X 40.5"

SIDE VIEW

SCALE: 3/4" = 1'-0"

ELEVATION – **C4.1** (Double Post Interpretive Sign)



SIDE VIEW

SCALE: 3/4" = 1'-0"

MECKLENBURG COUNTY PARK & RECREATION WAYFINDING PROGRAM

PROJECT

Greenway System

Interpretive Panel C-4.1

NOTES

DATE DESCRIPTION

10.16.20 Design Guidelines

SCALE

NA

23

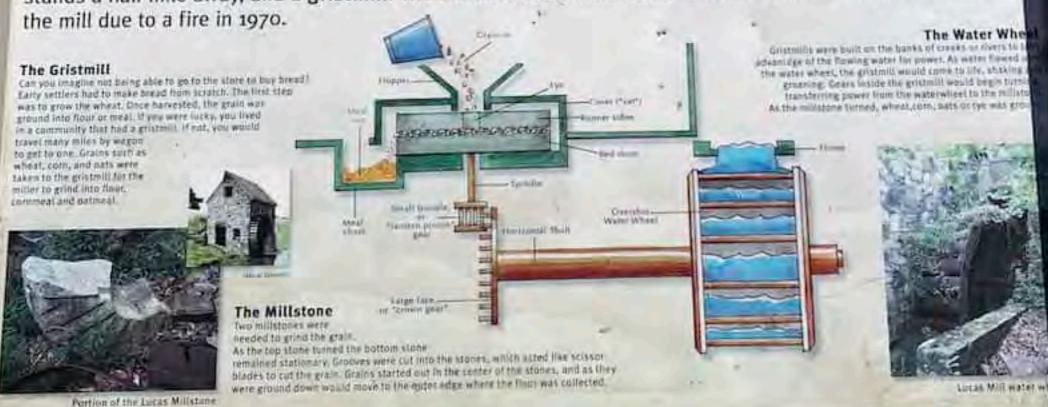


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Ine Lucas ramily Gristmill Remains of an Era

In the midst of the Great Depression, Dr. Charles Lucas, a prominent tumor specialist, relocated his family from New York to Charlotte, NC. In such tough times, the growing industrial metropolis of Charlotte held a promising future. The Lucas family property backed up to Campbell Creek and included a plantation house that still stands a half mile away, and a gristmill. The stone foundation and wall in front of you are all that remain of



MECKLENBURG COUNTY
PARK AND RECREATION



