

Vicinity Map Not to Scale

CD001	COVER SHEET
CD100	CONDITIONAL DISTRICT SITE PLAN
CD101	CONDITIONAL DISTRICT SITE PLAN

NORTH CAROLINA  
BOARD OF EXAMINERS  
FOR ENGINEERS AND  
SURVEYORS LICENSE  
NO. C-3035

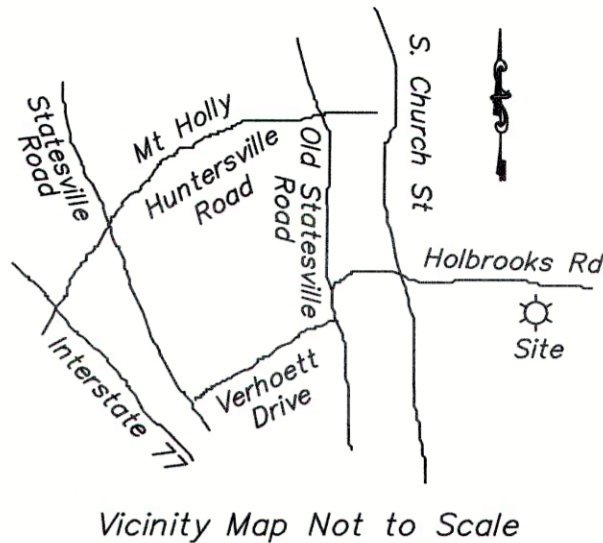
DRAWING NO. <b>CD001</b>	
<b>CONDITIONAL DISTRICT COVER SHEET</b>	
DATE:	MAY 2016
DWG SCALE:	CTH
PROJECT NO:	TMG
APPROVED BY:	111-370-001
	SLB

**CONDITIONAL DISTRICT REZONING  
GREENWAY WASTE SOLUTIONS  
AT NORTH MECK, LLC  
15300 HOLBROOKS ROAD  
HUNTERSVILLE, NORTH CAROLINA**



**Civil & Environmental Consultants, Inc.**  
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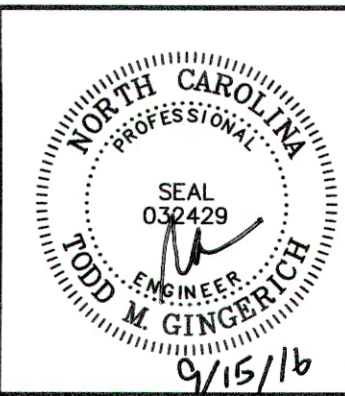


LEGEND

- EXISTING VEGETATED BUFFER
- PROPOSED PLANTING AREA WITHIN 80' BUFFER PER ORD. SEC. 7.5.3
- AREA FOR REQUESTED MODIFICATION FROM PLANTING REQUIREMENT WITHIN 80' VEGETATED BUFFER
- PROPOSED BUILDING
- PROPOSED GRAVEL ACCESS PAD
- PROPOSED STORMWATER MANAGEMENT AREA
- PROPOSED PROPERTY FOR REZONING
- CLOSED PHASE 1 WASTE AREA
- CLOSED EXPANSION I WASTE AREA
- ACTIVE EXPANSION II AND INFILL WASTE AREAS
- STREAM BUFFER
- FEMA 100 YEAR FLOOD PLAIN (COUNTY GIS)
- 80' VEGETATIVE BUFFER
- 100' UNDISTURBED BUFFER
- APPROXIMATE STREAM LOCATION
- COMMUNITY ENCROACHMENT AREA (COUNTY GIS)
- FEMA FLOODWAY (COUNTY GIS)
- PROPOSED SANITARY SEWER EASEMENT
- PROPOSED GREENWAY/BIKWAY TRAIL
- EXISTING FENCE
- PROPOSED FENCE
- PROPOSED PARCEL BOUNDARY

LINE	BEARING	DISTANCE
L1	N55°50'34"E	95.32'
L2	S16°03'18"E	23.03'
L3	S39°24'33"E	40.79'
L4	S00°01'05"W	40.57'
L5	S10°47'39"W	29.77'
L6	S19°06'37"W	76.63'
L7	S16°27'19"W	88.57'
L8	S27°22'20"W	45.47'
L9	S01°01'57"W	24.74'
L10	S16°23'08"W	50.68'
L11	S17°20'18"W	66.58'
L12	S21°58'47"W	126.50'
L13	S01°28'47"W	143.82'
L14	N30°27'22"E	151.19'
L15	S85°13'14"W	137.07'
L16	S00°15'07"W	35.24'
L17	S75°36'36"E	22.03'
L18	N03°45'11"E	4.37'
L19	S69°29'28"E	44.18'
L20	N86°14'45"E	50.18'
L21	S29°47'23"E	147.44'

SCALE IN FEET  
0 200 400  
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- REFERENCE
- PRELIMINARY PLAT FOR PARCEL PROVIDED BY PATTERSON LAND SURVEYING, PA ON APRIL 15, 2016.
  - EXISTING SITE TOPOGRAPHY AND FLOOD ZONE OBTAINED FROM MECKLENBURG COUNTY GIS APRIL 2016.
  - PROPOSED PLANTING AREAS WITHIN 80' BUFFER BASED ON REVIEW OF 2015 SITE AERIAL PHOTOGRAPHY PROVIDED BY PATTERSON LAND SURVEYING, PA, APRIL 2015.
  - STREAM BUFFER BOUNDARY BASED ON APPROXIMATE STREAM CENTERLINE PROVIDED BY PATTERSON LAND SURVEYING, PA ON APRIL 15, 2016. NO STREAM TOP OF BANK SURVEY HAS BEEN PERFORMED.

CONDITIONAL DISTRICT REZONING  
GREENWAY WASTE SOLUTIONS  
AT NORTH MECK, LLC  
15300 HOLBROOKS ROAD  
HUNTERSVILLE, NORTH CAROLINA

CONDITIONAL DISTRICT SITE PLAN  
DRAWING NO.:  
DATE: MAY 2016  
DRAWN BY: CTH  
DWG SCALE: 1"=200'  
CHECKED BY: TMG  
PROJECT NO.: 111-1970.001  
APPROVED BY: SLB

CD100  
SHEET 2 OF 3

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NO.	DATE	DESCRIPTION
1	5/20/16	ADDED FLOODING INFORMATION
2	6/20/16	REVISED PER TOWN OF HUNTERSVILLE
3	7/10/16	REVISED PER TOWN OF HUNTERSVILLE
4	8/1/16	REVISED PER TOWN OF HUNTERSVILLE
5	8/17/16	REVISED PER TOWN OF HUNTERSVILLE
6	9/15/16	LANDFILL EXPANSION REWORKED

REVISION RECORD



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# NOTES

1. BUILDING, STORMWATER MANAGEMENT, PARKING AND PAVEMENT SIZES AND LOCATIONS SHOWN ON THIS PLAN ARE APPROXIMATE IN NATURE AND MAY BE ADJUSTED DURING PERMITTING, FINAL DESIGN AND CONSTRUCTION PLAN PREPARATION.
2. THE 80' VEGETATED BUFFER WILL REQUIRE TREE AND SHRUB PLANTING IN ACCORDANCE WITH TOWN ORDINANCE SECTION 7.5.3.
3. PROPERTY ADDRESS IS 15300 HOLBROOKS ROAD, HUNTERSVILLE NC 28078.
4. EXISTING HOUSE ADJACENT TO HOLBROOK ROAD TO BE REMOVED.
5. LIGHTING PLAN SHALL BE IN ACCORDANCE WITH ARTICLE 8.26.
6. REQUIRE MODIFICATION OF ORDINANCE STANDARD ARTICLE 9.23.4 e). FOR 6' NON-CLIMBABLE FENCE. VEHICULAR ACCESS TO THE FACILITY IS LIMITED TO HOLBROOKS ROAD. FENCING AND OR WALLS WILL BE PROVIDED ALONG HOLBROOKS ROAD. HEAVY VEGETATION PREVENTS ACCESS TO THE REMAINDER OF THE SITE. THE NEAREST PUBLIC RIGHT-OF-WAYS INCLUDE STATESVILLE ROAD (WEST  $\frac{1}{2}$  MILE), TRAILS END LANE (SOUTH  $\frac{1}{2}$  MILE) AND WILDLIFE LANE (EAST  $\frac{1}{2}$  MILE).
7. NO ROOF TOP UTILITIES PLANNED.
8. AREAS NOT SHOWN TO BE PLANTED OR WHERE RELIEF FROM PLANTING REQUIREMENTS IS NOT REQUESTED CONTAIN EXISTING VEGETATION TO PROVIDE SCREENING.
9. PLAN APPROVAL CONTINGENT UPON COMPLETION OF A TREE SURVEY.
10. PROVIDE ESCROW AND/OR BONDING FOR STREET TREES AND SIDEWALKS.
11. PROVIDE RIGHT OF WAY FOR FUTURE VERHOFF/ASSBURY CHAPEL EXTENSION ON ANY GRIFFIN OWNED LAND ONCE FINAL LOCATION IS DETERMINED.

SCALE IN FEET  
0 50 100

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**CEC**

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