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TOPOGRAPHY IS FROM AERIAL PHOTOGRAPHY FLOWN IN 1994 AND A TOPOGRAPHIC MAP WAS PROVIDED BY TRIANGLE AERIAL MAPPING AND SUPPLEMENTED WITH SURVEYS BY MUNICIPAL ENGINEERING SERVICES.

LEGEND

- 400 EXISTING CONTOURS
- PROPERTY LINE
- EXISITING ROAD
- WATER
- PROBE LOCATION
- CLOSED MSWLF SANITARY UNIT
- EXISTING MSWLF SANITARY UNIT
- NEW MSWLF AND C&D UNITS (AREAL LIMITS)
- CURRENT C&D UNIT (ON MSW)
- REF # ARCHAEOLOGICAL SITES
- WETLANDS
- 100 YEAR FLOOD HAZARD

REBAR ELEVATION 442.18'
N 570,989.845
E. 1,656,964.562

REBAR ELEVATION 449.91'
N 570,308.006
E. 1,656,942.054

S01°53'26"W
682.21

PROPOSED PHASE 3
PROPOSED PHASE 2
EXISTING PHASE 1
PROPOSED CONSTRUCTION/DEMOLITION UNIT PHASES 1-6
PROPOSED MSW UNITS
BORROW AREA
(± 90,000 CY AVAILABLE)
MSWLF CLOSED IN 1998
MSWLF CLOSED BEFORE OCTOBER 9, 1991
CURRENT CONSTRUCTION AND DEMOLITION LANDFILL
EXISTING ASBESTOS AREA
EXISTING RECYCLING TIRES WHITE GOODS WOOD WASTE AREA
AREA 1
AREA 2
AREA 3
AREA 4
LEACHATE LAGOON
ACCESS ROAD
PROPOSED SEDIMENT BASIN
300' BUFFER ZONE
200' BUFFER ZONE
100' BUFFER ZONE
31ST162

Municipal Engineering Services Company, P.A.
P.O. BOX 97 GARNER, N.C. 27529 (919) 772-5393
P.O. BOX 349 BOONE, N.C. 28607 (828) 262-1767
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CONSTRUCTION AND DEMOLITION LANDFILL FACILITY
CITY OF ALBEMARLE
NORTH CAROLINA

DATE	BY	REV.	DESCRIPTION
7/31/09	LCH	1	REVISED BORROW AREA
1/19/2010	LCH	2	ADDED WORK AREAS TO C&D LANDFILL

FACILITY PLAN AND C&D EXISTING CONDITIONS AS OF 11/01/07

SCALE: 1" = 200'
DATE: 11/29/07
DRWN. BY: L. HAMPTON
CHKD. BY: J. WOODIE
PROJECT NUMBER G07059
DRAWING NO. CD1
SHEET NO. 3 OF 8

1/19/2010

P:\SolidWaste\G07059-Albemarle C&D Transition\dwg\G07059-03.DWG, 1/19/2010 9:41:18 AM, lch.lch