INDEX

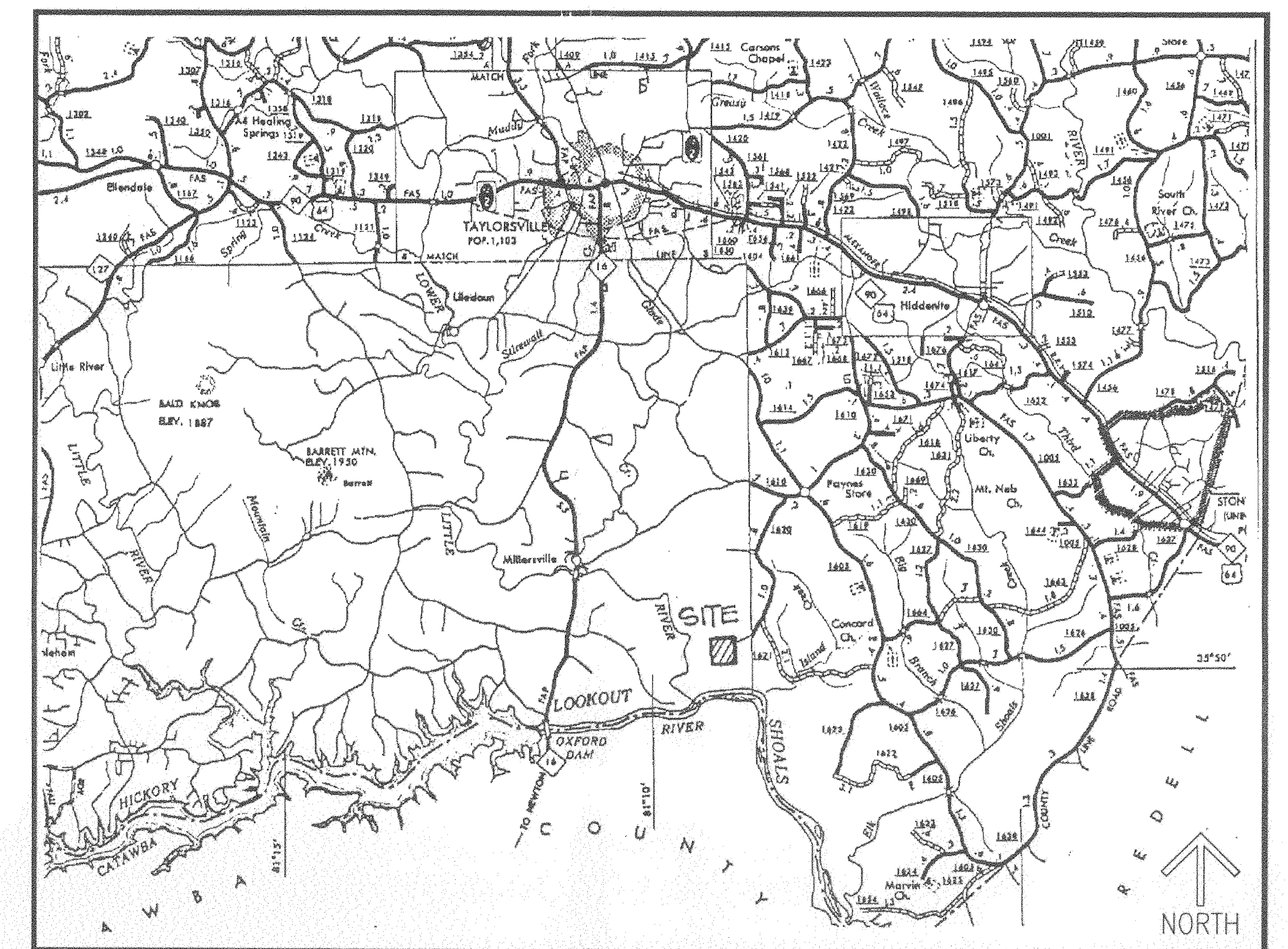
SHEET NO.	DRAWING NO.	DESCRIPTION
1	T1	TITLE SHEET
2	CD1	EXISTING CONDITIONS AS OF 7/15/05
3	CD2	1ST YEAR FILL PLAN
4	CD3	2ND YEAR FILL PLAN
5	CD4	3RD YEAR FILL PLAN

PERMIT RENEWAL

ALEXANDER COUNTY CONSTRUCTION AND DEMOLITION LANDFILL FACILITY

TAYLORSVILLE, NORTH CAROLINA

PROJECT NO. G05080



VICINITY MAP

BOARD OF COMMISSIONERS

Chairman William L. Hammer
Vice-Chairman Darrell Robertson
Commissioner Wes Bolick
Commissioner Norris Keever
Commissioner Larry Yoder

COUNTY MANAGER

Rick French

SOLID WASTE DIRECTOR

Josh Mitchell

Engineer

Municipal Engineering Services Company, P.A.
Garner, NC - Morehead City, NC - Boone, NC

NORTH CAROLINA PROFESSIONAL SEAL 6282 ENGINEER JIMMY D. WOODIE

1/12/2006

by ______ **Professional Engineer**

RECEIVED
N.C. Dept. of ENR
JAN 17 2006
Winston-Salem
Regional Office

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
P.O. BOX 278 MOREHEAD CITY, N.C. 28557 (252) 726-9481

SCALE:	1:1
DATE:	1/2/06
DRWN. BY:	L.HAMPTON
CHKD. BY:	J.WOODIE
PROJECT NUMBER	G05080
DRAWING NO. T1	SHEET NO. 1 OF 5

P:\SolidWaste\G05080 - Alexander C&D Volumes 2005\dwg\C&D PERMIT RENEWAL\05080-01.dwg, 1/3/2006 8:00:09 AM, lch

P:\SolidWaste\G05080 - Alexander C&D Volumes 2005\dwg\C&D PERMIT RENEWAL\05080-02.dwg, 1/2/2006 10:49:50 AM, lch

NOTES FIELD

N 767,000 | N 766,500 | N 766,000 | N 765,500

E 1,364,000 | E 1,363,500 | E 1,363,000 | E 1,362,500 | E 1,362,000 | E 1,361,500

M.W.#4 | M.W.#10 | M.W.#4R | M.W.#9 | OLD M.W.#4 | OLD M.W.#1 | M.W.#1A | M.W.#8 | M.W.#15 | OLD M.W.#3 | M.W.#11 | M.W.#7 | M.W.#12 | OLD M.W.#2 | M.W.#14 | M.W.#6 | M.W.#13

EIP | SCALE HOUSE | WALL | SCALES | DUMPSTER | PK-NM | EXIST. BASIN | GRAVEL PARKING FOR EMPLOYEE TRAILERS | DENSE TREES

CONSTRUCTION AND DEMOLITION LANDFILL FACILITY, PHASE 1

1/12/2006

CONSTRUCTION & DEMOLITION LANDFILL FACILITY
ALEXANDER COUNTY NORTH CAROLINA

EXISTING CONDITIONS AS OF 7/15/05

DATE	BY	REV.	DESCRIPTION

SCALE: 1" = 100'
DATE: 11/21/05
DRWN. BY: L. HAMPTON
CHKD. BY: J. WOODIE
PROJECT NUMBER G05080
DRAWING NO. CD1
SHEET NO. 2 OF 5

Municipal Services Engineering 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
P.O. BOX 278 MOREHEAD CITY, N.C. 28557 (252) 726-9451

P:\SolidWaste\G05080 - Alexander C&D Volumes 2005\dwg\C&D PERMIT RENEWAL\05080-03.dwg, 1/2/2006 10:48:50 AM, lch

NCSS GRID

N 767,000 N 766,500 N 766,000 N 765,500

E 1,364,000 E 1,363,500 E 1,363,000 E 1,362,500 E 1,362,000 E 1,361,500

M.W. #5 M.W. #10 M.W. #4R M.W. #9 OLD M.W. #4 OLD M.W. #1 M.W. #8 M.W. #15 OLD M.W. #3 M.W. #11 M.W. #2 M.W. #14 M.W. #7 M.W. #12 M.W. #6 M.W. #13

SCALE HOUSE

DUMPSTER

WALL SCALES WALL WALL

E/P

PK-NAIL

EXIST. BASIN

CONSTRUCTION AND DEMOLITION LANDFILL FACILITY PHASE 1

GRAVEL PARKING FOR TRANSFER TRAILERS

DENSE TREES

1050 1030 1060 1070 1080 1040 1000 980 950 1010 990 970 940 960 1020

NORTH CAROLINA PROFESSIONAL ENGINEER JAMES D. WOODIE SEAL 6782 1/2/2006

DATE	BY	REV.	DESCRIPTION

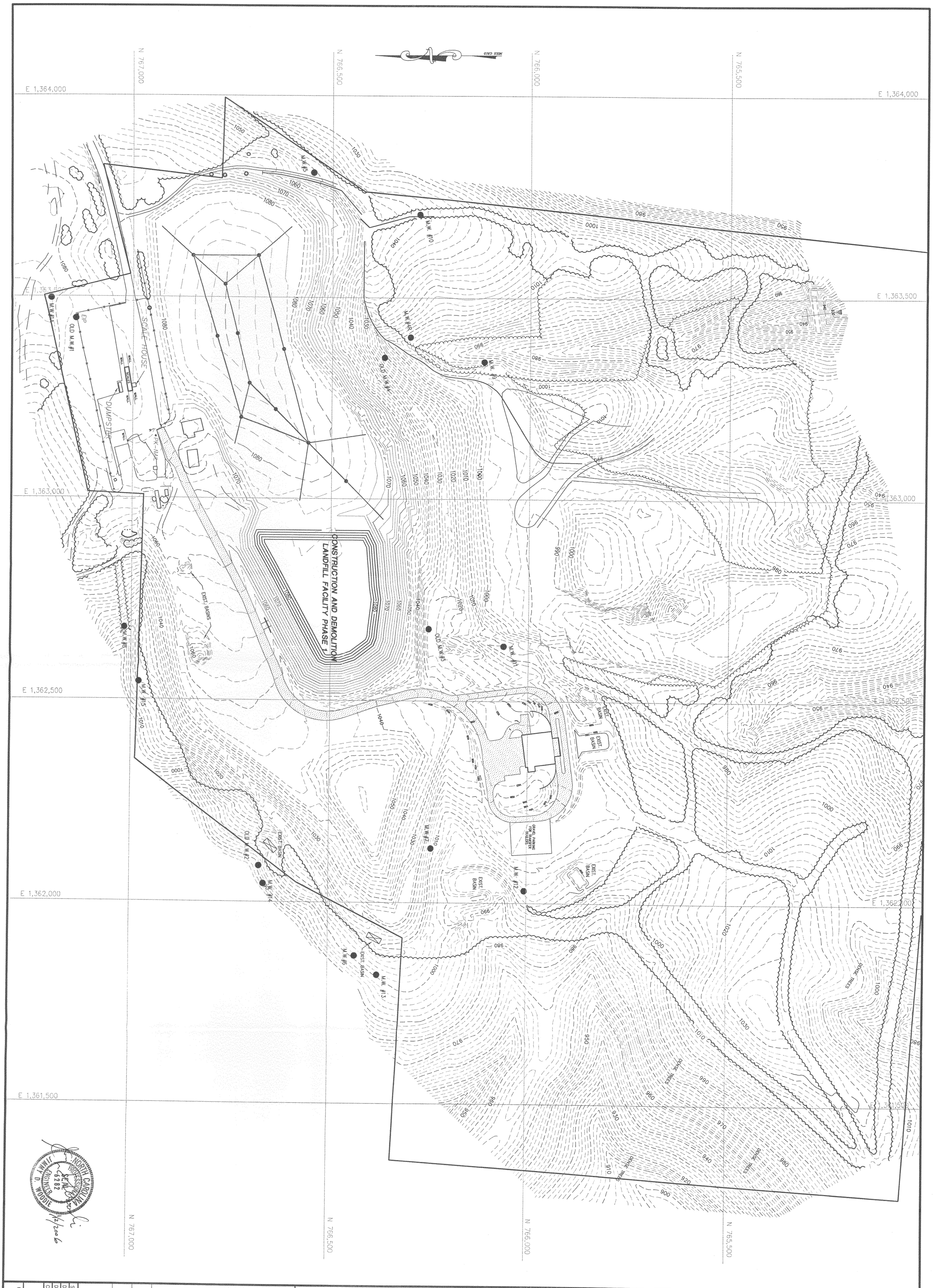
SCALE: 1" = 100'
DATE: 11/21/05
DRWN. BY: L. HAMPTON
CHKD. BY: J. WOODIE
PROJECT NUMBER G05080
DRAWING NO. CD2
SHEET NO. 3 OF 5

PHASE 1
1st YEAR FILL PLAN

CONSTRUCTION & DEMOLITION LANDFILL FACILITY
ALEXANDER COUNTY
NORTH CAROLINA

Municipal Services Engineering 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
P.O. BOX 278 MOREHEAD CITY, N.C. 28557 (252) 726-9481

P:\SolidWaste\G05080 - Alexander C&D Volumes 2005\dwg\C&D PERMIT RENEWAL\05080-04.dwg, 1/2/2006 10:47:25 AM, lch



NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 6282 JIMMY D. WOODIE
1/12/2006

DRAWING NO.	CD3
SHEET NO.	4 OF 5
PROJECT NUMBER	G05080
CHKD. BY:	J. WOODIE
DRWN. BY:	L. HAMPTON
DATE:	11/21/05
SCALE:	1" = 100'

DATE	BY	REV.	DESCRIPTION

PHASE 1
2nd YEAR FILL PLAN

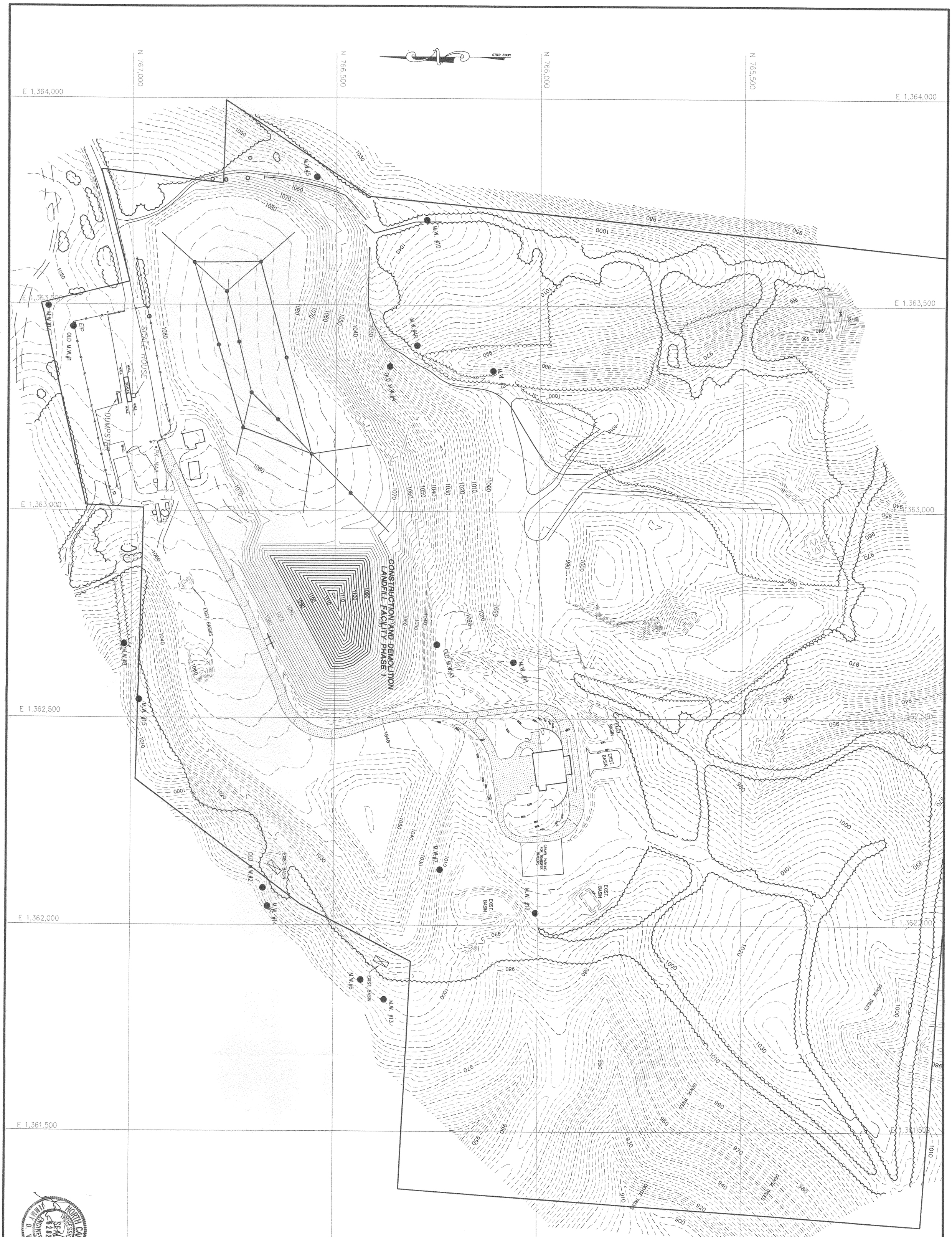
CONSTRUCTION & DEMOLITION LANDFILL FACILITY
ALEXANDER COUNTY
NORTH CAROLINA

Municipal Services
P.O. BOX 97 GARNER, N.C. 27529
(919) 772-5393

Engineering Company, P.A.
P.O. BOX 349 BOONE, N.C. 28607
(828) 262-1767

P.O. BOX 278 MOREHEAD CITY, N.C. 28557
(252) 726-9481

P:\SolidWaste\G05080 - Alexander C&D Volumes 2005\dwg\C&D PERMIT RENEWAL\05080-05.dwg, 1/2/2006 10:46:53 AM, lch



NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 6282 JIMMY D. WOODIE

1/12/2006

DATE	BY	REV.	DESCRIPTION

PHASE 1
3rd YEAR FILL PLAN

CONSTRUCTION & DEMOLITION LANDFILL FACILITY
ALEXANDER COUNTY
NORTH CAROLINA

SCALE:	1" = 100'
DATE:	11/21/05
DRWN. BY:	L. HAMPTON
CHK'D. BY:	J. WOODIE
PROJECT NUMBER	G05080
DRAWING NO.	CD4
SHEET NO.	5 OF 5

Municipal Services Engineering 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
P.O. BOX 278 MOREHEAD CITY, N.C. 28557 (252) 726-9481