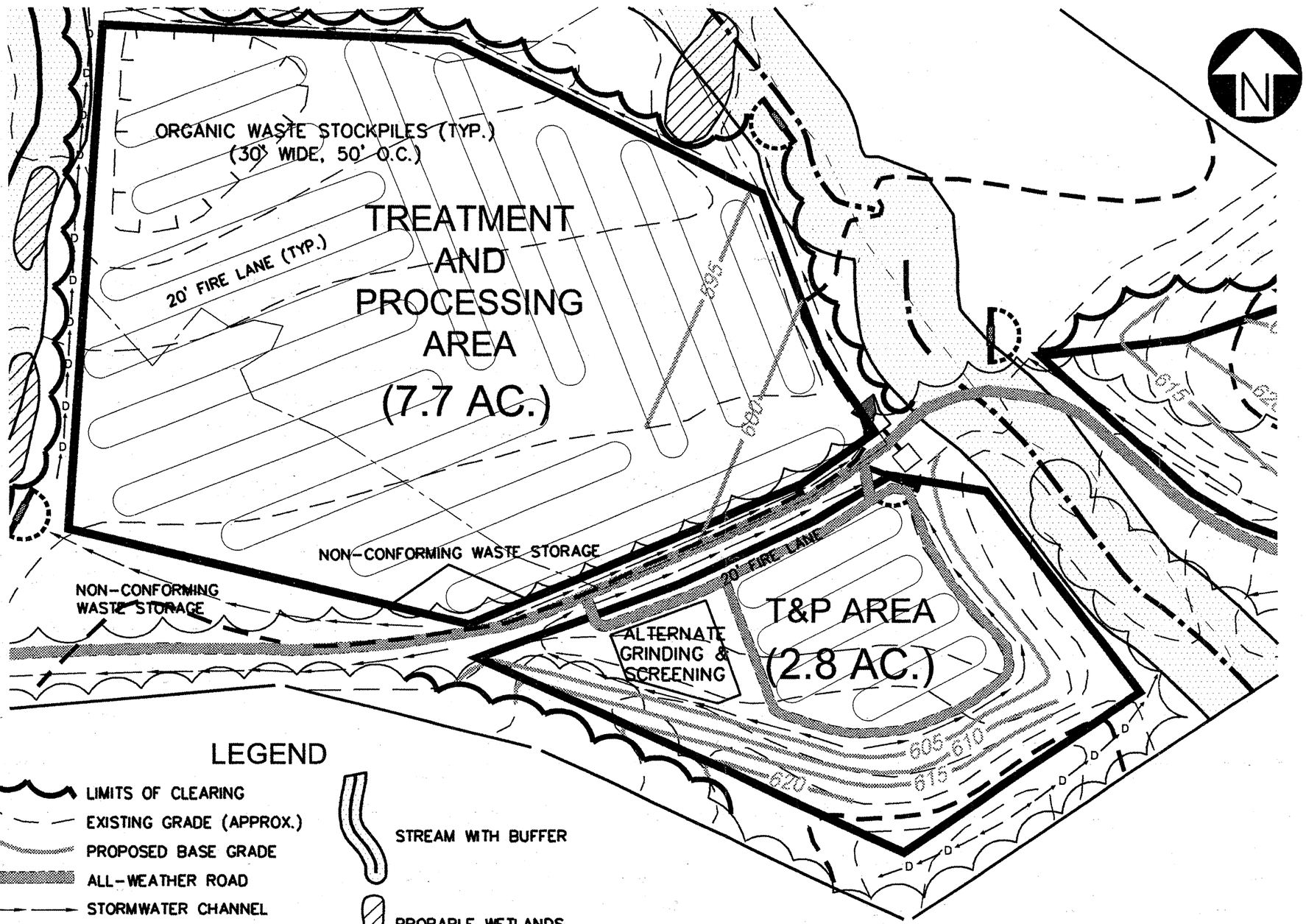
0106Map2006 Box No. ___

Alamance County 01-06
2006

01062006
Map



LEGEND

- LIMITS OF CLEARING
- EXISTING GRADE (APPROX.)
- PROPOSED BASE GRADE
- ALL-WEATHER ROAD
- STORMWATER CHANNEL
- D — D — PERMANENT DIVERSION
- STREAM WITH BUFFER
- PROBABLE WETLANDS

11x17Treatment and Processing Layout Rev 12-06.dwg w/Xref
DES_PLAN (22 x 34 Design Plan.dwg)
PARRISH_SURVEY (Property Line from Parrish.dwg)

EcoLogic
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GREENSBORO, NC 27406
PHONE: 336/335-1108
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PROJECT:

CAROLINA
RESOURCE RECOVERY
MEBANE, NC

NORTH CAROLINA PROFESSIONAL SEAL 10975 ENGINEER MARK A. TAYLOR 11/6/06

TREATMENT & PROCESSING AREA LAYOUT

SCALE: 1"=100'
DATE: 3/06/00
DRN. BY: PK
CHECKED BY: MAT

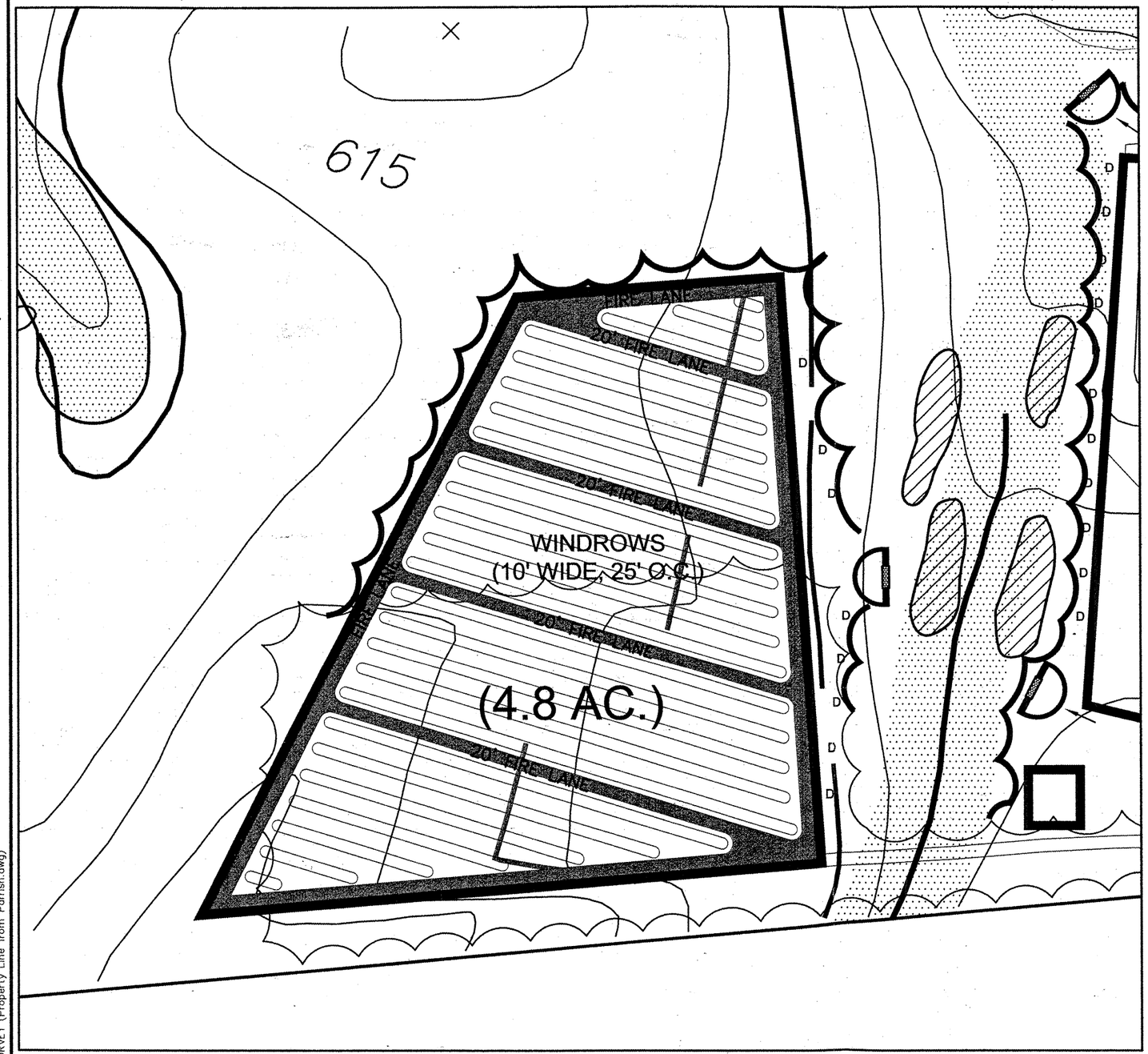
REVISIONS:

2	UPDATED AREAS	11-3-06
3	DENR COMMENTS	12-6-06

SHEET 1 OF 4

DRAWING

FIGURE 1



NOTE: CURING OF COMPOST, IF REQUIRED, WILL OCCUR IN ORIGINAL WINDROWS OR IN THE PRODUCT STORAGE, SCREENING AND SALES AREA (SEE DRAWING 4).

LEGEND

- LIMITS OF CLEARING
- EXISTING GRADE (APPROX.)
- PROPOSED BASE GRADE
- ALL-WEATHER ROAD
- STORMWATER CHANNEL
- D D PERMANENT DIVERSION
- TEMPORARY SEDIMENT TRAP
- STREAM WITH BUFFER
- PROBABLE WETLANDS

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PROJECT:

CAROLINA
RESOURCE RECOVERY
MEBANE, NC

NORTH CAROLINA PROFESSIONAL SEAL 10975 ENGINEER MARK A. TAYLOR

COMPOSTING AREA LAYOUT

SCALE: 1"=100'
DATE: 2/18/00
DRN. BY: PK
CHECKED BY: MAT

REVISIONS:

1	WINDROWS SPACING	04-27-00
2	NOTE UPDATES	11-3-06

SHEET 2 OF 4

DRAWING

FIGURE 2

11x17Compostling Area Layout Rev 11-06.dwg w/Xref
COMPAREA (Compostling Area Layout.dwg)
DES_PLAN (22 x 34 Design Plan.dwg)
PARRISH_SURVEY (Property Line from Parrish.dwg)

Debra Lea Sizemore Wall
Deed Bk. 1078 Pg. 316

50' BUFFER

N 78°46'46"E 1384.89'

100' BUFFER

"Barry A. & Christine D. McCauley"
Plat Bk. 53 Pg. 194

370.64'

100' STREAM BUFFER

PRODUCT STORAGE, SCREENING & SALES AREA (1.9 ACRES)

S 54°40'48"E 1554.07'
984.93'

Tract 1

221.68'

197.38'

396.83'

207.33'

SEEP

CULVERT

Meandering Wet Weather Stream

87.392 Ac.± Tract 1
(Includes Excavated Area)
0.715 Ac.± Tract 2
58.107 ACRES± TOTAL

WET AREA REMNANT OF OLD CHANNEL

TREATMENT AND PROCESSING (T&P) AREA (7.7 ACRES)

60' R/W

PHASE 2

PHASE 1

CULVERT

NON-CONFORMING WASTE STORAGE

CULVERT

CULVERT

Tract 2

JONES ROAD SR 2137

UPLAND DEPRESSION SWAMP FOREST

COMPOSTING AREA (4.8 AC.)

100' BUFFER

SEEP

T&P AREA (2.8 AC.)

OPEN AREA

ALTERNATE GRINDING & SCREENING

Woods Line

Woods Line

S 84°34'45"W 311.42'

S 56°45'00"W 56.93'

CONTROL CORNER

50' BUFFER

N 02°53'40"E

S 84°54'05"W 1353.10'

N 76°06'40"W 251.56'

N 65°34'36"W 400.20'

WET WEATHER DRAINAGE FEATURES

50' BUFFER

CONTROL CORNER

Steven S. Scott
Deed Bk. 421 Pg. 485
Deed Bk. 502 Pg. 977
Deed Bk. 704 Pg. 500

WE 603.9

22 x 34 CRR Site Plan Eco Rev.dwg

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PROJECT:
CAROLINA RESOURCE RECOVERY
MEBANE, NC

PREPARED FOR:
STEVEN S. SCOTT
MEBANE, NC

NO.	DESCRIPTION	DATE
3	MISC EDITS	12/6/06
2	PERMIT RENEWAL	11/2/06
1	LCID LANDFILL DESIGN	5/14/01

REVISIONS

NORTH CAROLINA PROFESSIONAL SEAL 009510 ENGINEER MARK A. TAYLOR

DESIGN PLAN

SCALE: 1"=100'
DATE: 2/16/00
DRN. BY: LOS
CHECKED BY: MAT

PROJECT NO: –

SHEET 4 OF 4

DRAWING 4