DIN 6489
03/31/06
G Little

Mr Little

I spoke with Mr Russler and he suggested that I send this on to you and that the two of you would make a determination if anything else is needed!

Thanks for your help!

Bill

Cape Fear Site Works

Received
MAR 2006
Solid Waste
Section

James C Coffey
Regional Engineer
Solid Waste Section
NCDENR
1646 Mail Service Center
Raleigh NC 27699

March 20, 2006

RE: Response to Review of Permit Application for Proposed River City Transfer Facility, Fayetteville NC, Cumberland County

Sir,

I have received your letter dated January 12, 2006. I have again reviewed the "Guidance for the Preparation of a permit application for transfer facilities". Prior to this undertaking, I consulted with State Officials, visited other permitted facilities and reviewed previously submitted and approved applications and operational plans. As a professional previously registered with the State of North Carolina as a Landscape Architect, I am confident that our application and plan of operation meets or exceeds the State's requirements for operating a construction and demolition waste transfer facility.

In response to your concerns or questions:

General

Financial responsibility:

The facility will operate as a transfer facility. In accordance with State guidelines, no waste will be stored and all deposited waste will be removed from the facility within the required 48 hour work cycle. All waste will be transferred into larger roll-off bins or trailer to be transported to the ultimate disposal facility [see list provided below].

'stock-piled material': No waste will be stockpiled or stored at the facility beyond our planned 24 hour cycle time. As briefly mentioned in the application [see par. 4 pg. 4], materials banned by law from the landfill such as cardboard, pallets and aluminum cans will be pulled from the waste stream and removed from the facility within the 24 hour shift cycle. Other recyclables may be removed on a case by case basis, depending on the economics. Again all recycled material will be removed from the facility daily. In accordance with regulation, any material remaining at the facility will be containerized.

It is noted that the application is for a construction and demolition waste transfer facility, as opposed to a C&D processing facility. In reviewing my notes from several conversations with Mr.

Cape Fear SiteWorks, Inc
1049 S. Eastern Blvd., Fayetteville North Carolina 28306 ▌ 910 486 4226 (ofc) 910 485 7713 (fax)

Jim Barbour, NCDEHNR, he indicated that regulations do not prohibit the removal of recyclable material from the waste flow of a permitted facility. In contrast, laws require that some materials be removed prior to ultimate disposal. He also indicated that the recycled materials should be containerized or removed from the facility daily. He explained that the primary difference between transfer and processing facilities are the longer term storage of mixed waste and separated debris which to my understanding is permitted at a processing facility but not at a transfer facility.

Compliance Review:

No known violations exist.

Permit Holder:

The applicant, Cape Fear Site Works Inc. is the property owner [see attached tax record]. Document may be viewed on line at:

http://mainfr.co.cumberland.nc.us/D21LIB/WWW/OASW200.CGI?LRPARC=3472179&TXYEAR=2005&PARCEL=0436-65-0132-

Service Area:

The proposed service area is all of Cumberland County and all adjacent counties including Robeson, Hoke, Moore, Harnett, Sampson and Bladen Counties and Johnston and Lee Counties. The ultimate disposal facility will be either Robeson County Landfill (Hgw NC 20 - St Paul's NC), Cumberland County Landfill (Ann St – Fayetteville NC) or Sampson County Landfill (Waste Industries, Hgw NC 24 – Roseboro NC). Cape Fear Site Works is currently under contract with Robeson County. As a current waste hauler, the applicant / operator is very familiar with local ordinances regulating the transportation and disposal of material at these specified landfills.

Site Plan:

In review of the plans provided in the original application back in July 2005, it does appear that some of the drawings, though drawn to scale, did not have all applicable information shown on the drawings. The effected drawings have been revised and are included with this submittal. It is noted that the transfer facility boundary [shown on the attached plan] is roughly 75 feet by 75 feet. This 1/12th of an acre facility boundary sites basically in the middle of a 10 acre tract of land owned by the applicant. As the plans indicate, no buildings exist within 500 feet of the proposed facility nor are there any streams or wells on the property or adjacent properties [Vacant land surrounds the applicant's property of which none of the features of concern are known to exist]. All existing and proposed built or natural features have been shown. A well is planned for the property; however the well location proposed is over 700 feet from the facility boundary.

It is also noted again, that no material will be stored at the facility except for that material being deposited onto the tip floor and transferred to the transfer vehicle within the 24 hour shift cycle.

Operation Plan:

Waste Handling:

No asbestos material will be accepted at the facility. The Waste Acceptance Criteria [2.1] of the Operational Plan [page 6] describes all other waste prohibited at the facility. Asbestos waste will be added to this list. Signs [7.1 Sign Requirements p. 12] shall warn that these wastes are not accepted and any such attempt to dispose of these materials will cause the user to be banned from the facility and warrant additional action as may be allowed by law.

Waste Water Management:

A holding tank and filter system will be installed to catch any run-off or wash down from the tip floor. This tank will be pumped and the fluid hauled to the local sewerage treatment facility approximately 1.5 miles away.

Blown Debris:

A 'catch' fence will be installed around the perimeter of the facility boundary. Minimally at the end of each day, and on an 'as-needed' basis the permitted and surrounding area will be policed of all blown / loose debris. Other preventative measures will be implemented as necessary to contain the dispersed debris.

I hope this information resolves any unclear issues. Please let me know if you need anything else. We eagerly await your hopeful approval.

Sincerely,

Bill

William M Hester,
General Manager

CC: Dennis Shackelford, NCDEHNR

Cape Fear SiteWorks, Inc
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Cumberland County North Carolina

COUNTY TAX ASSESSOR

EMAIL

Property Information Mini-Sheet

Click for Tax Sheet

| Tax Records | General Info | Phone Numbers | Real Estate | Personal | | County |

Date: 03/14/2006 COUNTY OF CUMBERLAND Tax Year: 2005 Time: 08:45:33

Parcel ID:	0436-65-0132- **TaxYear:** 2005
Owner Name(s):	CAPE FEAR SITE WORKS
Owner Address:	701 HAY ST FAYETTEVILLE NC 28301
Situs Address:	000000 N/A N/A N/A
Taxing District:	0051 PEARCES MILL
Tax Bill Number:	3472179
Old Parcel ID:	0436-55-9049-
Property Class:	COMMERCIAL
Neighborhood:	8038
Zoning:	MP -PLND INDUSTRIAL DIST
Frontage:	0.00 **Depth:** 0.00
Map & Sheet:	0436-11
Plat Book & Page:	0061 -0156
Legal Description:	TR 3-D BRUNSON HEIRS PARTITION (10.17 ACS)

Parcel Taxable Value: (REVALUATION 2003)

	Total	Land	Building	Misc.	Date
Appraised:	21,087.00	21,087.00	0.00	0.00	10/07/2004

Land Assessment:

Land Use	Land Units	Land Type	Land Rate	Land Value
COMMERCIAL SQ FOOTAG	443,005.20	SF	0.05	21,087.00

(A max of 5 sales can be shown)

Sale History Data:

Deed Book	Deed Page	Sale Date	Sale Price
06434	00718	02/23/2004	103,000.00
03274	00269	04/14/1987	0.00
03107	00669	11/01/1985	1.00
03078	00597	07/01/1985	1.00

(A max of 10 improvements can be shown)

Miscellaneous Improvements:

Description	Type	Unit	Number of Units
NO DATA FOND			

Choose the Building to Display: 00

Building Characteristics

Building #: 00 **OF** 00 **# of Stry**
Improvement Type: NO DATA FOUND
Quality Grade:
Actual Year Built:

Foundation: **Exterior:**
Heat Method: **Heat Source:**
Roof Type: **Cover:**

5-Fix Baths:	**4-Fix Baths:**	**3-Fix Baths:**	**2-Fix Baths:**	**Extra Fix:**
Bedrooms:	**Fireplaces:**	**Air Cond:**	**Condition:**	

Click for Tax Sheet

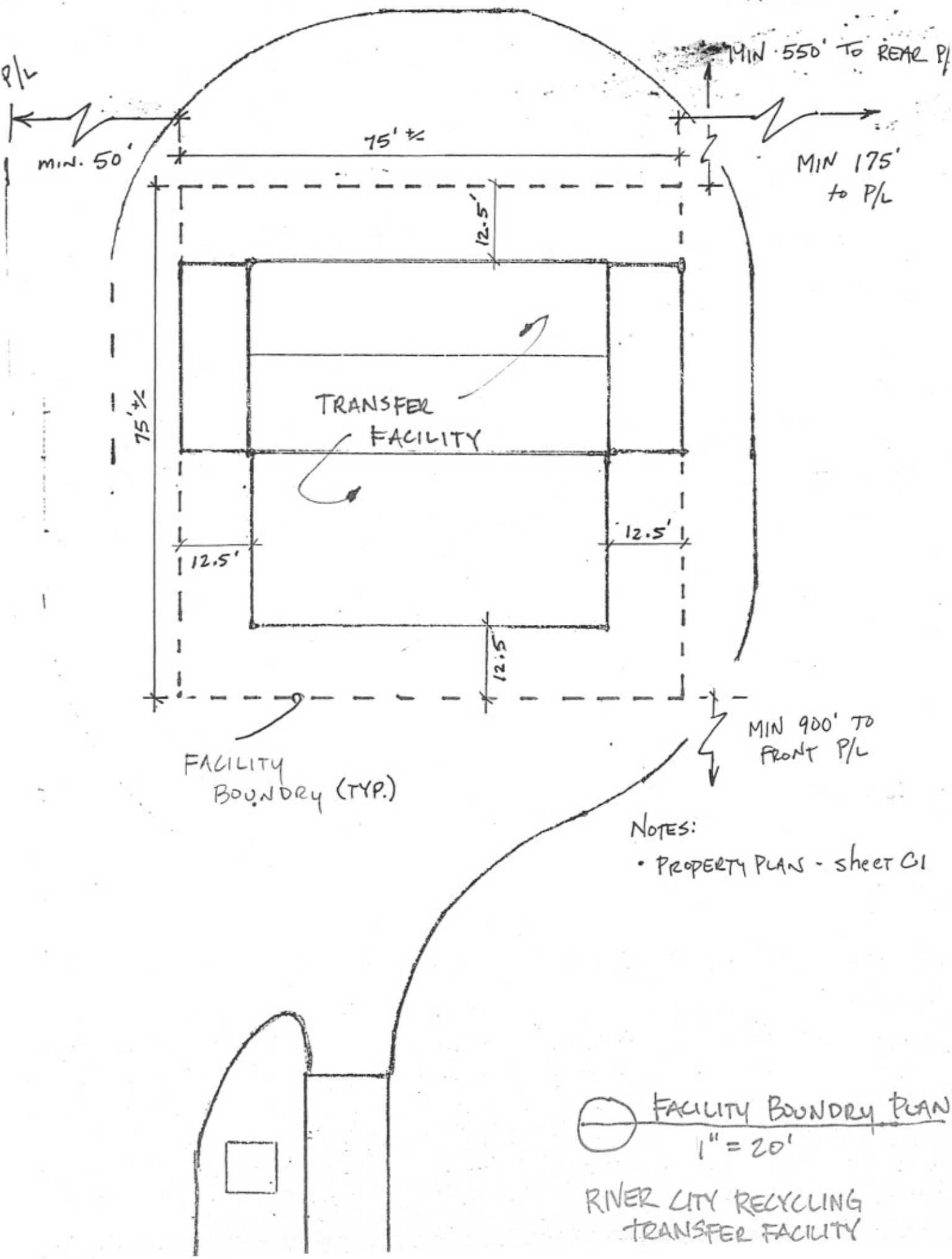
Personal Property Search for CAPE FEAR SITE WORKS

| Tax Records | General Info | Phone Numbers | Real Estate | Personal | | County |

Disclaimer:
The public information contained herein is furnished as a public service by the Cumberland County Treasurer's Office. The Cumberland County Treasurer's Office makes **no warranties**, either expressed or implied, concerning the accuracy, completeness, reliability, or suitability of the information for any other particular use. Furthermore, the Cumberland County Treasurer's Office assumes **no liability** associated with the use or misuse of said information.

3960310

APPENDIX C-3



NOTES:

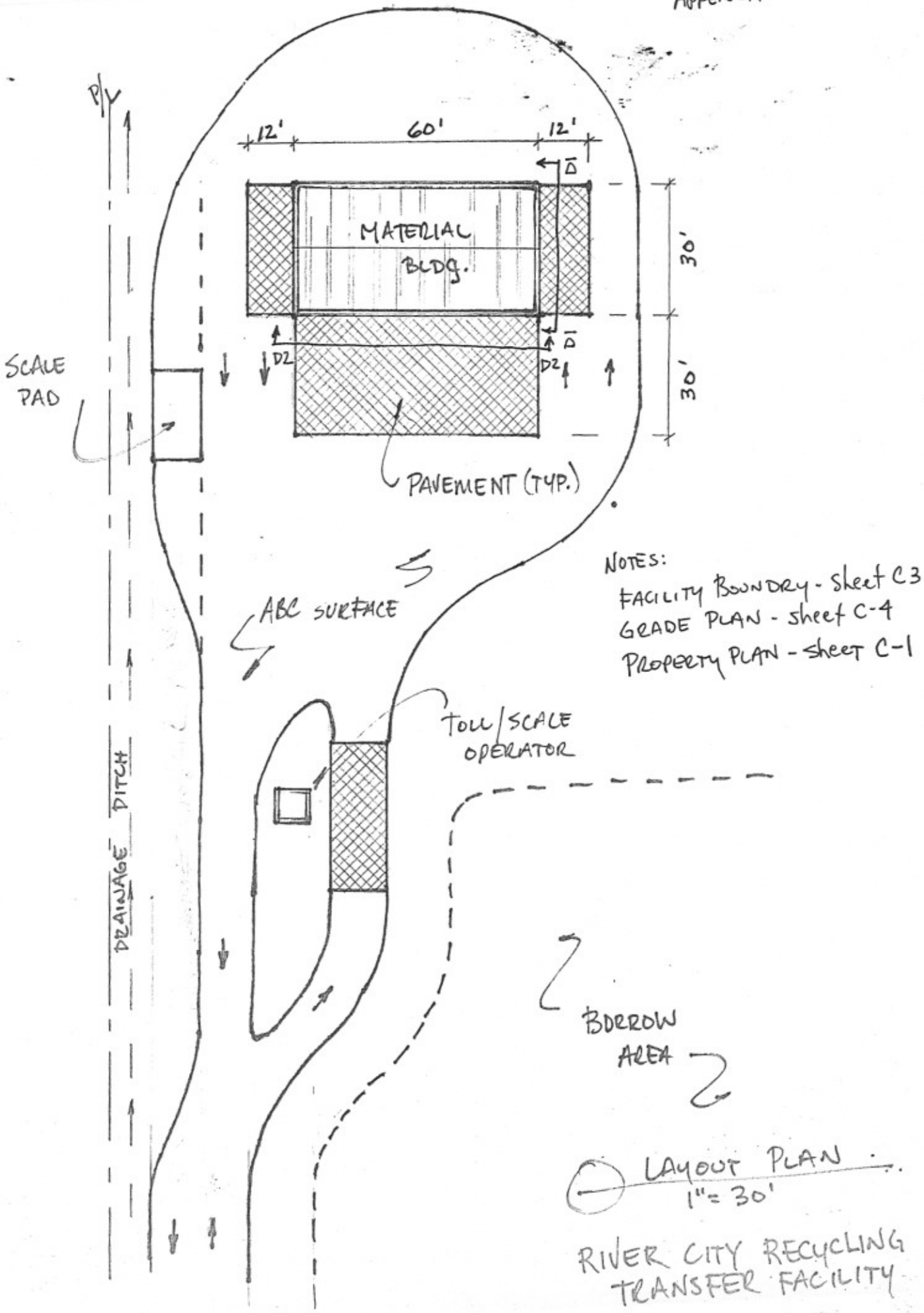
- PROPERTY PLAN - sheet C1

FACILITY BOUNDRY PLAN

1" = 20'

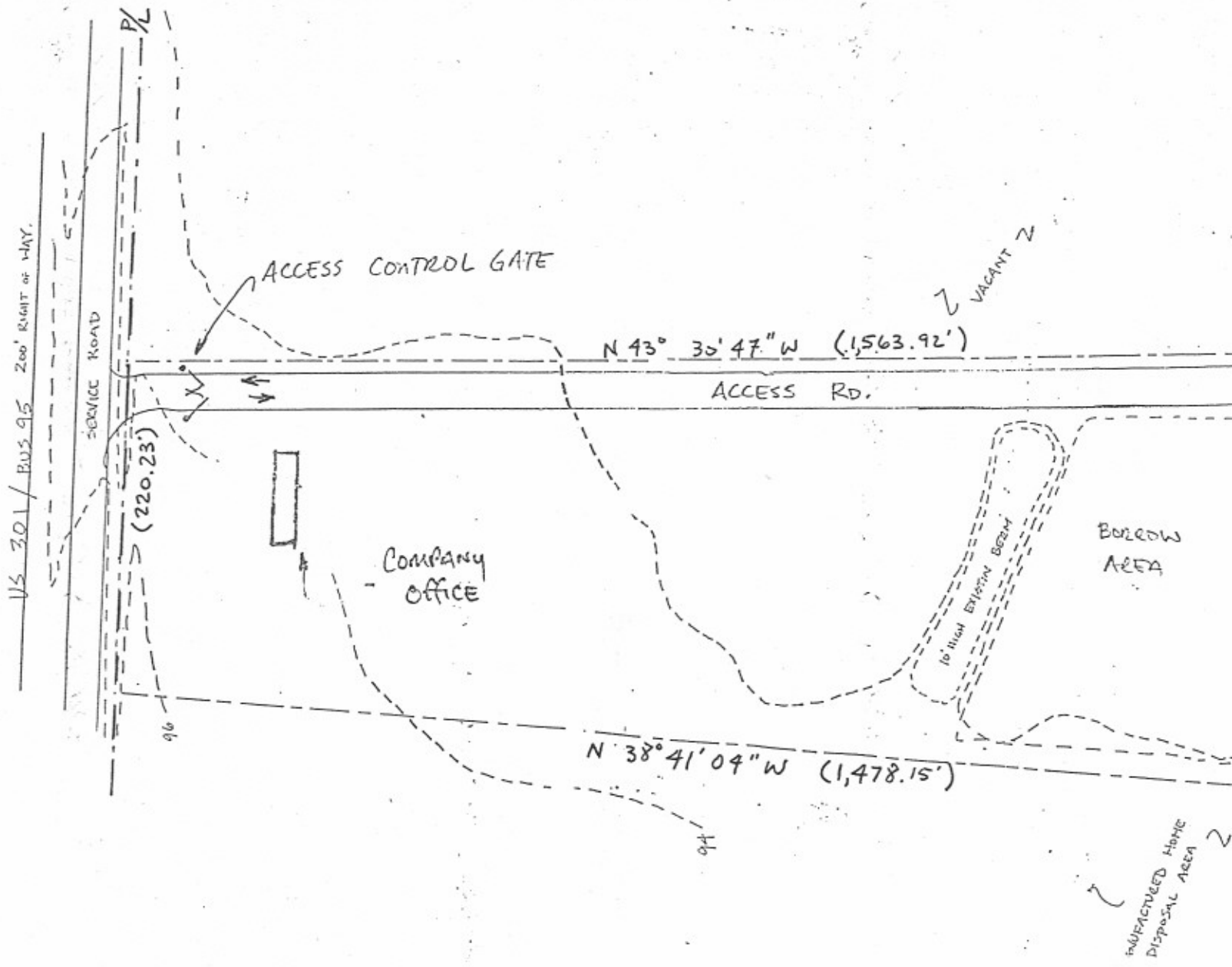
RIVER CITY RECYCLING TRANSFER FACILITY

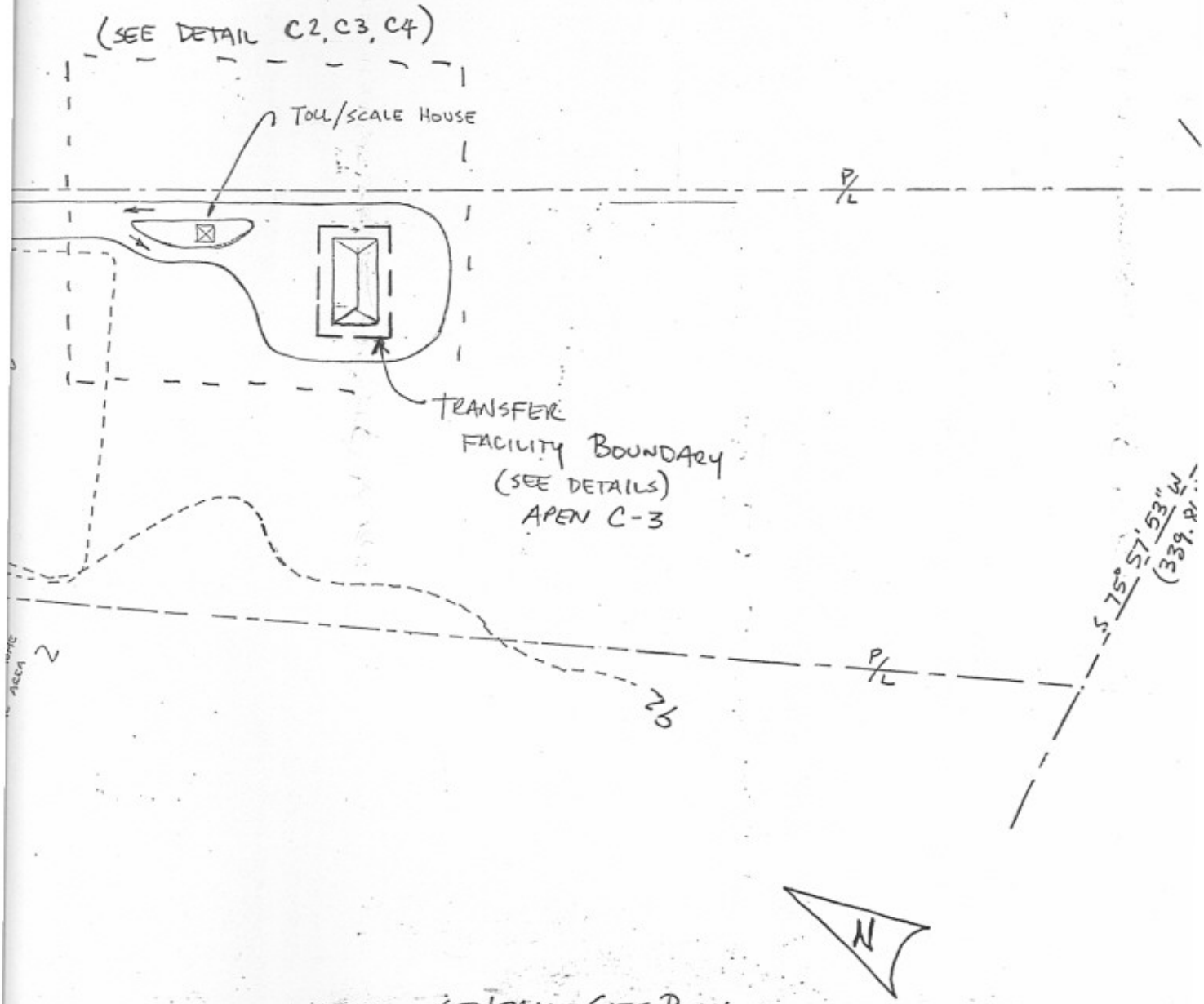
APPENDIX C-2



LAYOUT PLAN
1" = 30'

RIVER CITY RECYCLING TRANSFER FACILITY


P/L
US 301 / BUS 95 200' RIGHT OF WAY
SERVICE ROAD
ACCESS CONTROL GATE
VACANT
N 43° 30' 47" W (1,563.92')
ACCESS RD.
(220.23')
COMPANY OFFICE
10' HIGH EXISTING BERM
BORROW AREA
N 38° 41' 04" W (1,478.15')
IMPACTED HOME DISPOSAL AREA



GENERAL SITE PLAN
1" = 100'

RIVER CITY RECYCLING
TRANSFER FACILITY