



COMPLETE WIND TURBINE BLADE RECYCLING SOLUTION

WWW.CUTTINGWIND.COM

PROPOSED SITE PLAN 705 INDUSTRIAL LOOP

Operation Information

6-10 Local Employees

Equipment on site:

- 1: Track mounted shredding unit
- 2: Excavator with grapple
- 1: Mini-Excavator with saw
- 1: Wheel Loader

Operating Hours:

M-Sat

- Truck Receiving: 7-4
- Shredding/ Processing: 8-4

Material on Site

- Unprocessed material stacked outdoors, processed FIFO
- Process material stored on site less than 30 days
- Processed material to ship daily to certified offtakers or be used as cement additive

TCEQ Permitting

- Will have approved SWPPP
- Will have Air permits/ exemptions verified
- Top tier dust suppression and emission controls used at all touch points of the operation

Process Overview



1) Material arrives on flatbed trailers (form 1)



1) Material arrives on flatbed trailers (form 2)



1) Material arrives in dump trailers (form 3)



2) Bundles of Material in Staging Area (form 1)

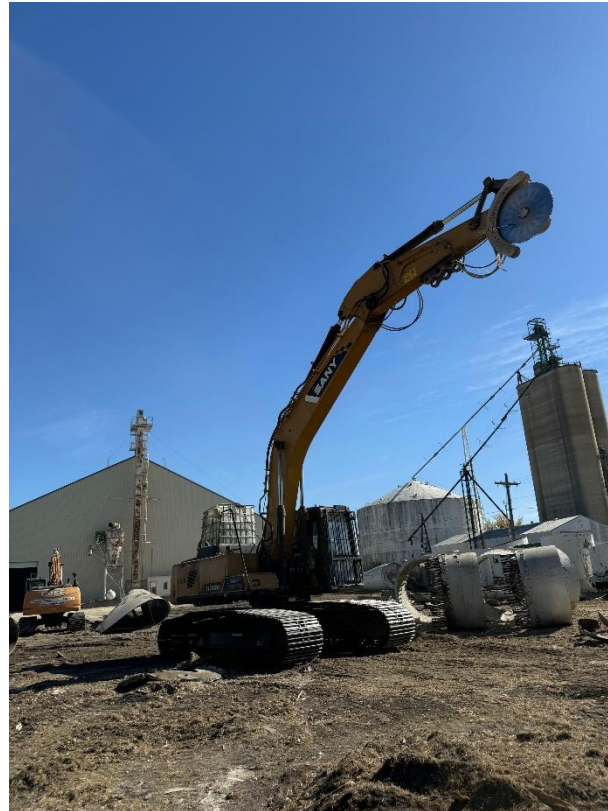


2) Stacks of Material in Staging Area (form 2)



3) Material Saw Cut

Water directly applied for dust suppression



4) Material put through shredder Water directly applied for dust suppression



5) Material in bunker loaded out to approved recyclers Water directly applied for dust suppression



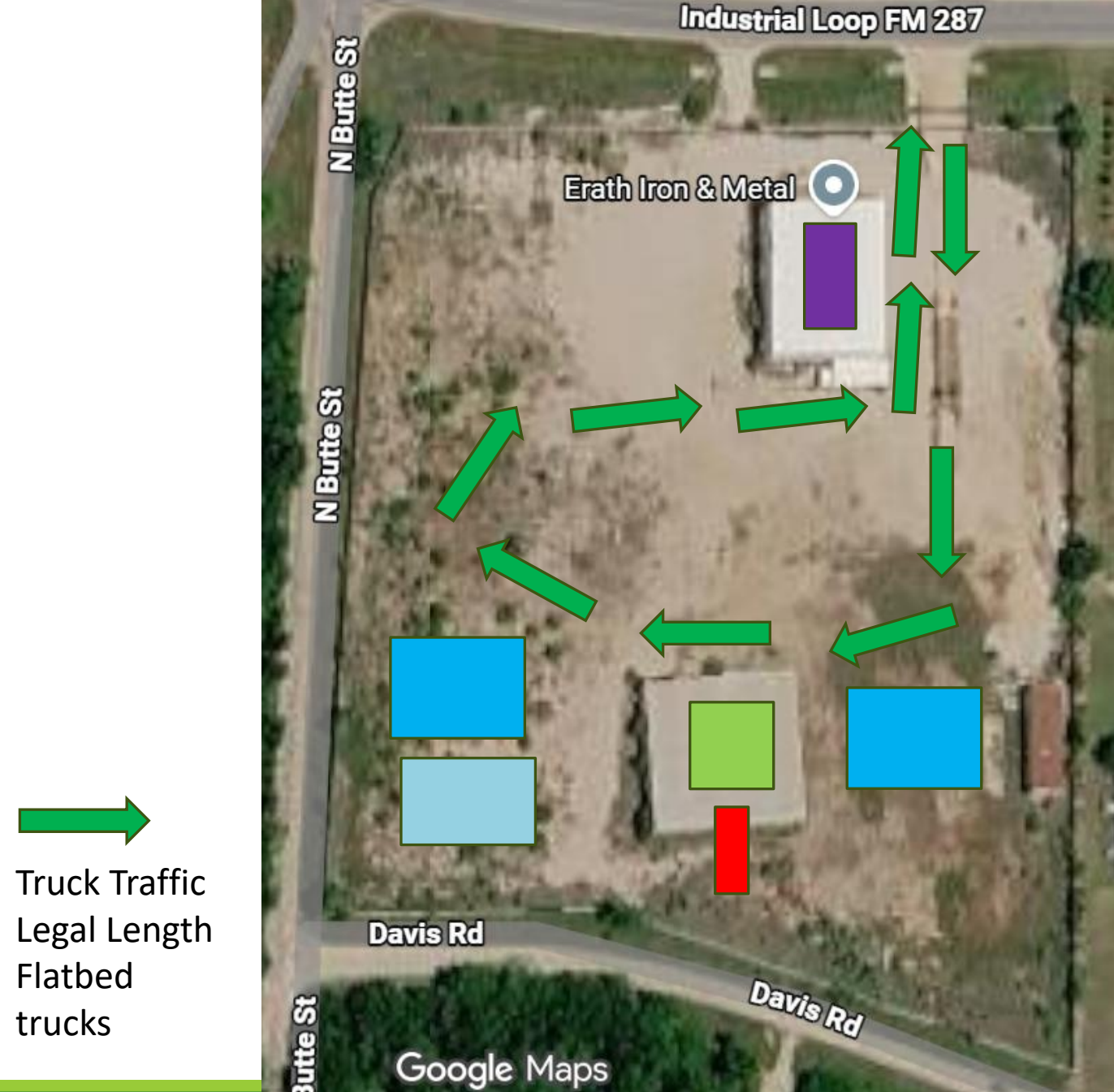
5) Alternate Use- Material milled and utilized in precast concrete blocks

In house concrete plant making 2'x'2'6' blocks utilizing recycled blade material and other natural products found in concrete.



705 Industrial Loop Site Plan Overview





Concrete batch
plant indoors



Shredded product
stored under roof



Material to be
processed storage



Confined saw
cutting area



Mobile Shredder
discharge conveyor
inside building



Truck Traffic
Legal Length
Flatbed
trucks

Contact www.cuttingwind.com

Rob Piscatelli

Cell: 716-344-4642

rob@cuttingwind.com

Nick Bell

Cell: 716-864-8138

nick@cuttingwind.com

