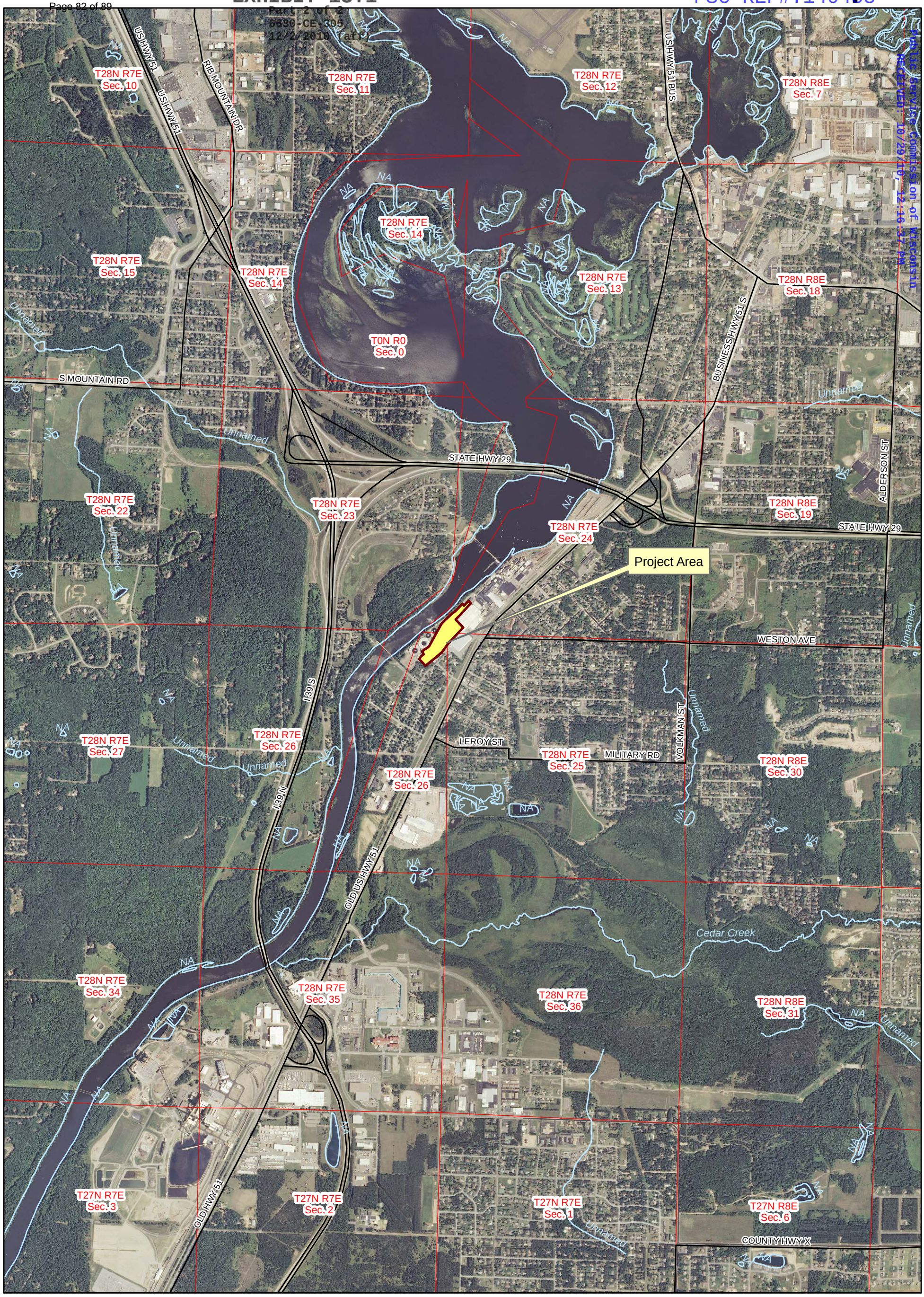
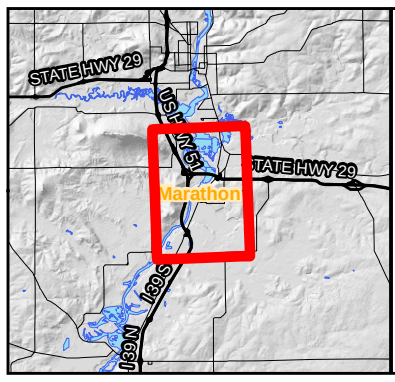
EXHIBIT 13.1
Part 2 of 2
6630-CE-305
12/2/2010 (aff)

Attachment 1 -- Plant location map

PSC REF#:140483
Public Service Commission of Wisconsin
RECEIVED: 10/29/10, 12:16:37 PM





Road
Waterway
Project Area
Section

Miles
0 0.5 1

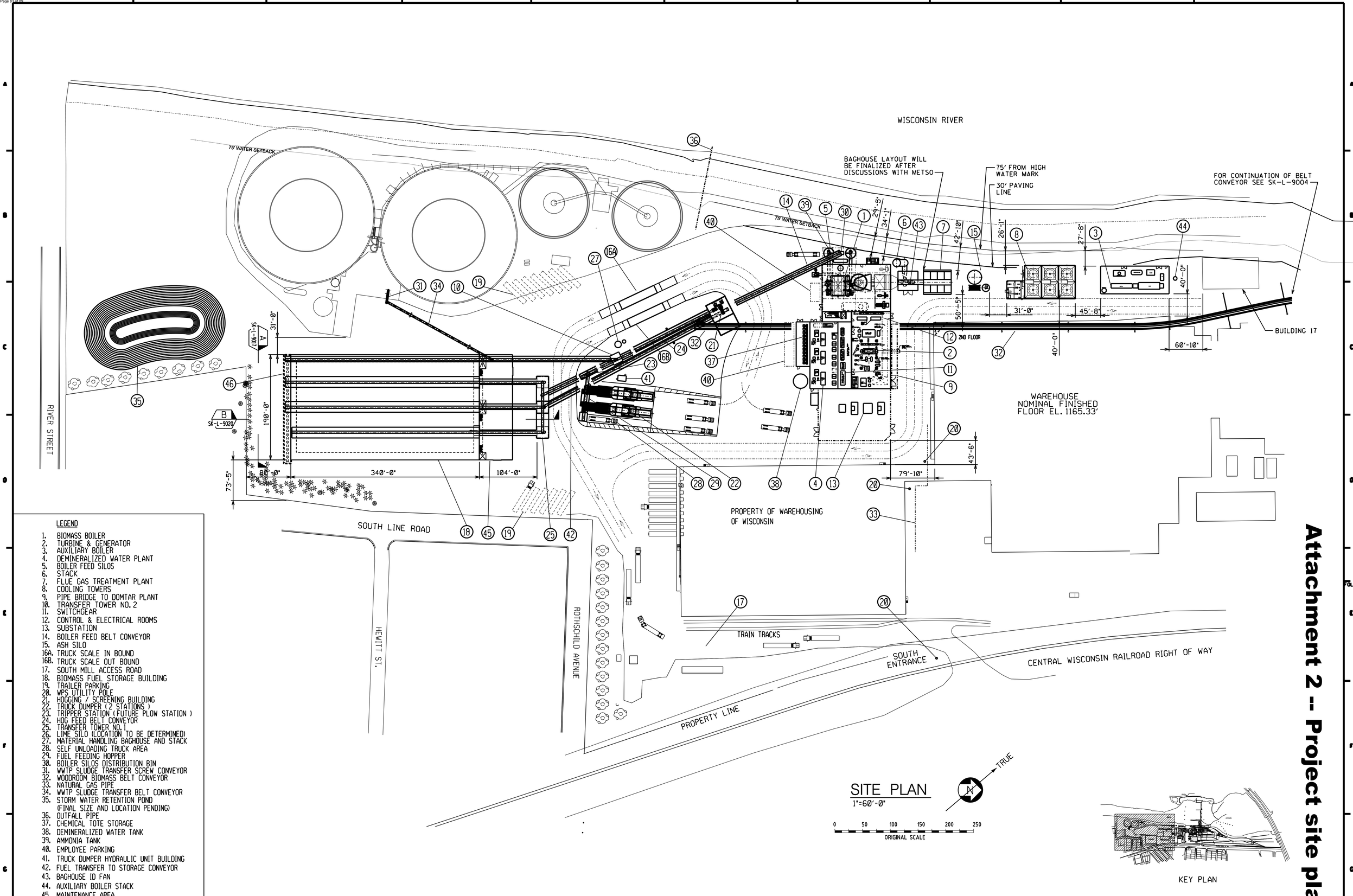
N W E S

Rothschild Biomass Project

Exhibit # 1A: Plant Location Map

Source: Marathon County USDA NAIP 2008

Created by: AMS Friday, February 19, 2010 12:12 PM J:\DATA\FO\Env_Strategy\GIS projects Mid 2009\Biomass project\Maps\Domtar_aerial.mxd



LEGEND

1. BIOMASS BOILER
2. TURBINE & GENERATOR
3. AUXILIARY BOILER
4. DEMINERALIZED WATER PLANT
5. BOILER FEED SILOS
6. STACK
7. FLUE GAS TREATMENT PLANT
8. COOLING TOWERS
9. PIPE BRIDGE TO DOMTAR PLANT
10. TRANSFER TOWER NO. 2
11. SWITCHGEAR
12. CONTROL & ELECTRICAL ROOMS
13. SUBSTATION
14. BOILER FEED BELT CONVEYOR
15. ASH SILO
16A. TRUCK SCALE IN BOUND
16B. TRUCK SCALE OUT BOUND
17. SOUTH MILL ACCESS ROAD
18. BIOMASS FUEL STORAGE BUILDING
19. TRAILER PARKING
20. WPS UTILITY POLE
21. HOGGING / SCREENING BUILDING
22. TRUCK DUMPER (2 STATIONS)
23. TRIPPER STATION (FUTURE PLOW STATION)
24. HOG FEED BELT CONVEYOR
25. TRANSFER TOWER NO. 1
26. LIME SILO (LOCATION TO BE DETERMINED)
27. MATERIAL HANDLING BAGHOUSE AND STACK
28. SELF UNLOADING TRUCK AREA
29. FUEL FEEDING HOPPER
30. BOILER SILOS DISTRIBUTION BIN
31. WWTP SLUDGE TRANSFER SCREW CONVEYOR
32. WOODROOM BIOMASS BELT CONVEYOR
33. NATURAL GAS PIPE
34. WWTP SLUDGE TRANSFER BELT CONVEYOR
35. STORM WATER RETENTION POND (FINAL SIZE AND LOCATION PENDING)
36. OUTFALL PIPE
37. CHEMICAL TOTE STORAGE
38. DEMINERALIZED WATER TANK
39. AMMONIA TANK
40. EMPLOYEE PARKING
41. TRUCK DUMPER HYDRAULIC UNIT BUILDING
42. FUEL TRANSFER TO STORAGE CONVEYOR
43. BAGHOUSE ID FAN
44. AUXILIARY BOILER STACK
45. MAINTENANCE AREA
46. RECLAIM COLLECTION CONVEYOR

SITE PLAN
1"=60'-0"

ISSUE	REV	LOC	DATE	BY	AP'D	REMARKS
B			06/23/10	SDK	AES	SUBMITTAL TO THE VILLAGE OF ROTHSCHILD
A			06/04/10	SDK	AES	ISSUED FOR COMMENTS

SCALE 1"=60'-0"
NAME SDK
CK'D
AP'D AES
DATE 05/07/10

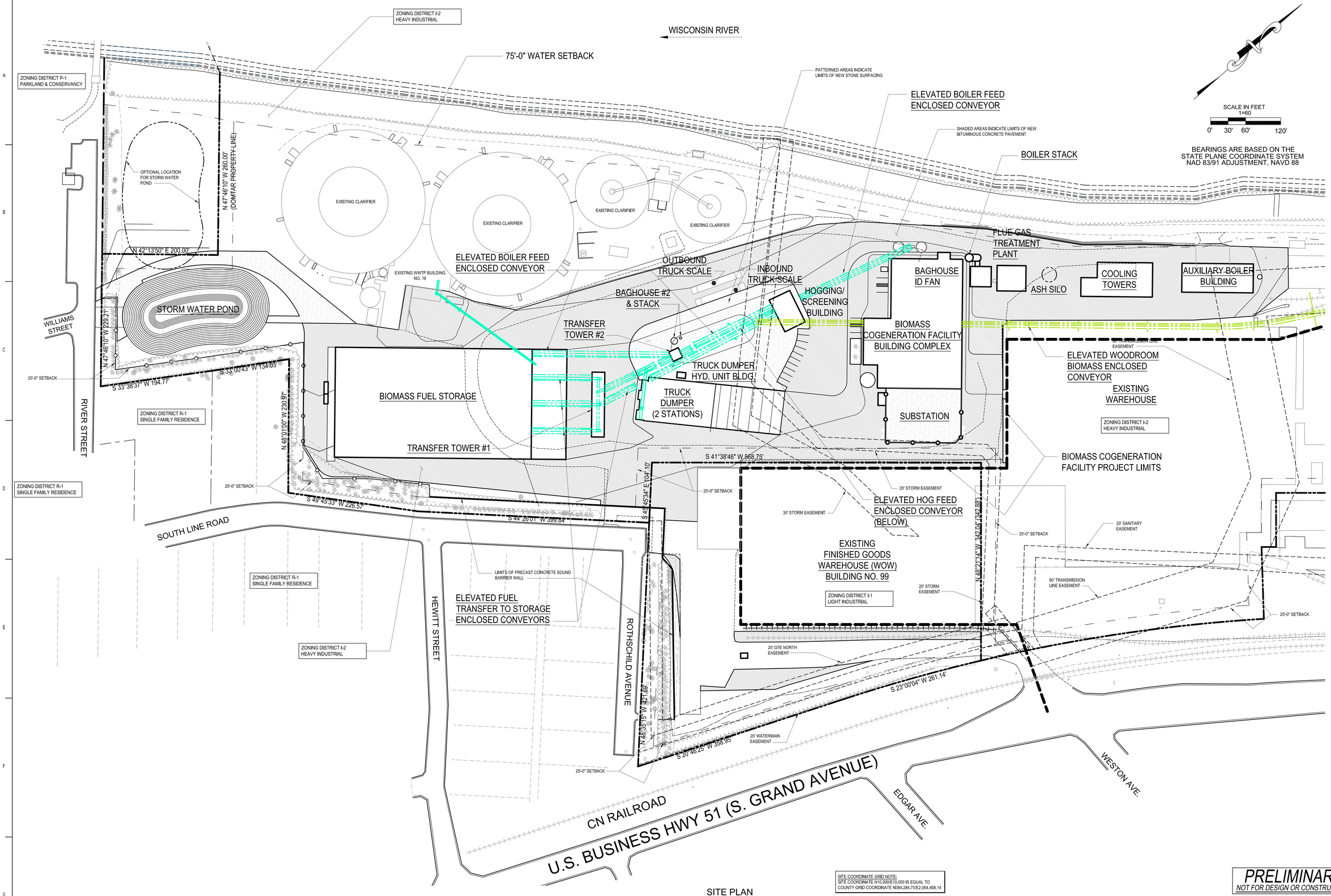
We ENERGIES
ROTHSCHILD, WISCONSIN
BIOMASS COGENERATION FACILITY
PARTIAL SITE PLAN
GENERAL ARRANGEMENT

PÖYRY
PÖYRY APPLETON LLC APPLETON, WISCONSIN
PROJ NO. 43B1542.20
DWG NO. SK-L-9014

PLOTTED: $$DATE$$TIME$$

Attachment 2 -- Project site plan

Attachment 3 -- Site Plan General Arrangement



SITE PLAN
1"=60'-0"

SITE COORDINATE GRID NOTE:
SITE COORDINATE N10,000/E10,000 IS EQUAL TO
COUNTY GRID COORDINATE N384,284.75/E2,064,468.14

PRELIMINARY
NOT FOR DESIGN OR CONSTRUCTION

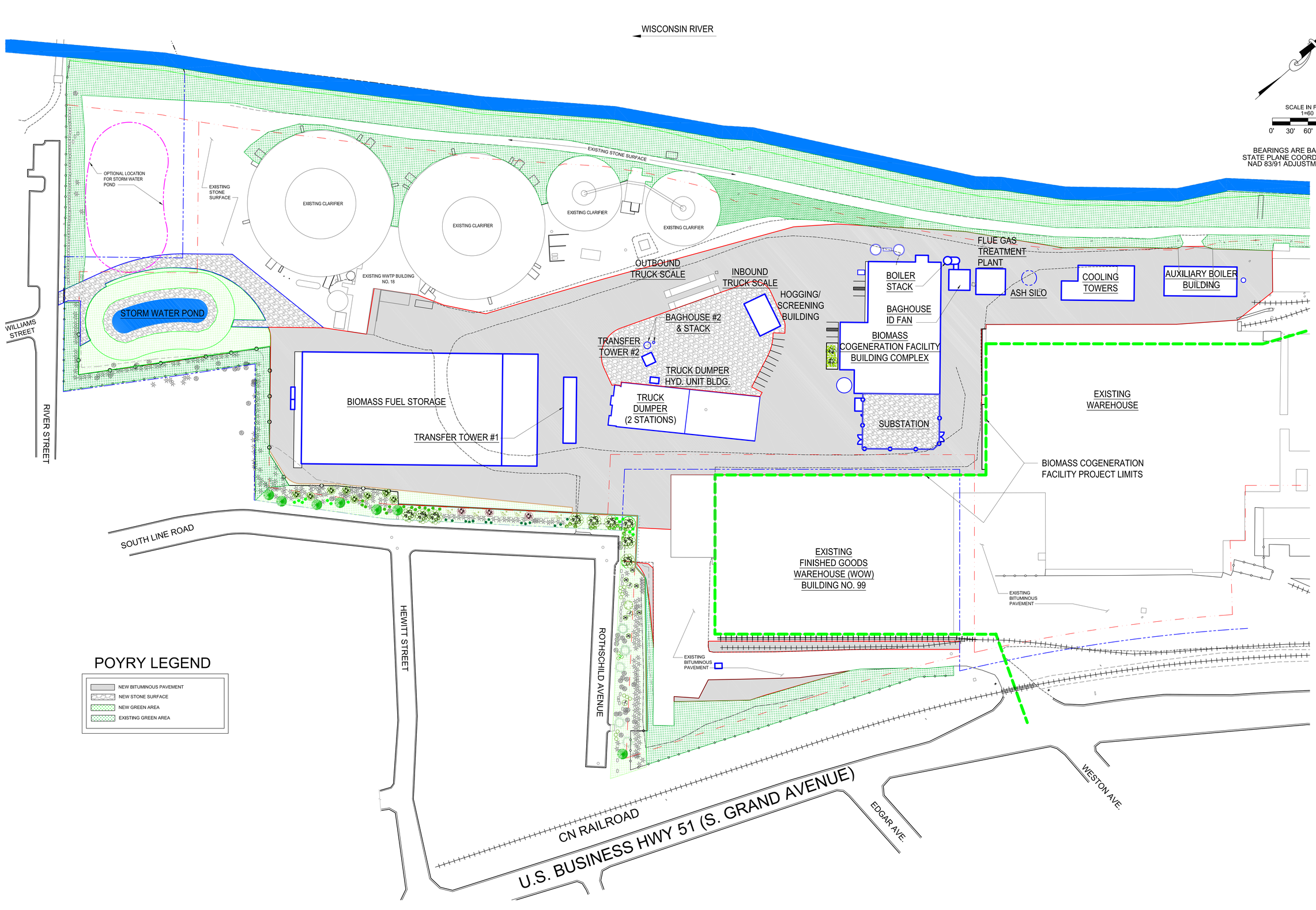
ISSUE	REV	LOC	DATE	BY	AP'D	REMARKS
G			6/11/10	AEV	MEH	SUBMITTAL TO THE VILLAGE OF ROTHSCHILD
F			5/21/10	AEV	MEH	INITIAL SUBMITTAL TO THE VILLAGE OF ROTHSCHILD
E			5/20/10	AEV	MEH	FOR CLIENT REVIEW
D			05-05-10	AEV	MEH	FOR CLIENT REVIEW
C			04-28-10	RAE	MEH	FOR CLIENT REVIEW
B			03-12-10	RAE	MEH	SITE DRAWINGS FOR WATER RESOURCES APPLICATION FOR PROJECT PERMITS
A			03-08-10	RAE	MEH	FOR CLIENT REVIEW

SCALE 1"=60'-0"
NAME AEV
CK'D DRF
AP'D MEH
DATE 4/28/10

We ENERGIES
ROTHSCHILD, WISCONSIN
BIOMASS COGENERATION FACILITY
SITE PLAN
GENERAL ARRANGEMENT

PÖYRY
PÖYRY (APPLETON) LLC APPLETON, WISCONSIN

PROJ. NO. 43B1542.20
DWG. NO. 890-C-4001



PRESENTATION SITE LANDSCAPE PLAN
1"=60'-0"

PRELIMINARY
NOT FOR DESIGN OR CONSTRUCTION

Attachment 4 -- Site Landscape Plan

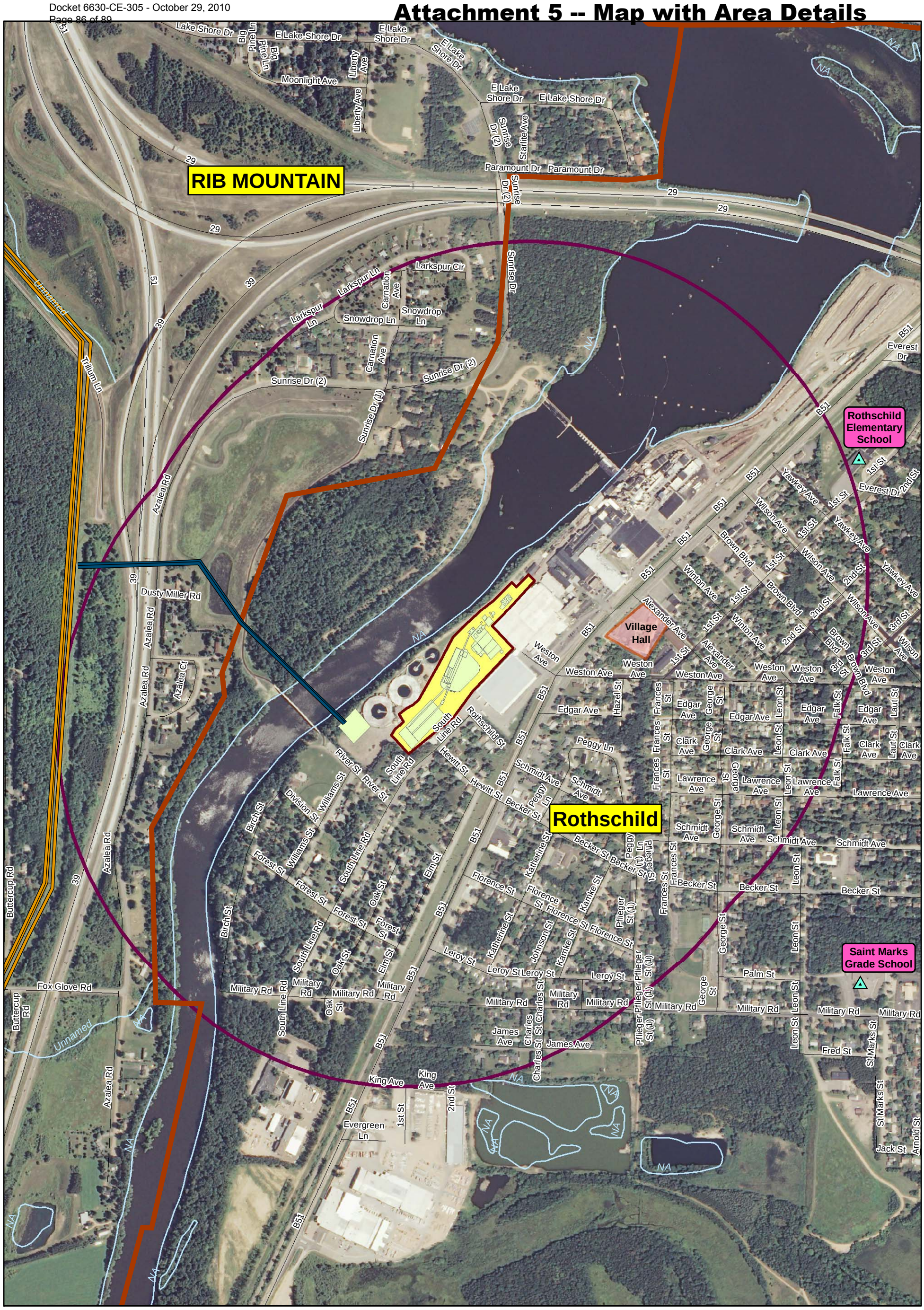
ISSUE	REV	LOC	DATE	BY	AP'D	REMARKS
B			6/11/10	JPG	MEH	SUBMITTAL TO VILLAGE OF ROTHSCHILD
A			6/8/10	AEV	MEH	FOR CLIENT REVIEW

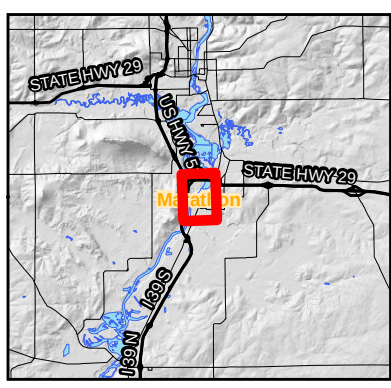
SCALE 1"=60'-0"
NAME AEV
CK'D DRF
AP'D MEH
DATE 6/03/10

We ENERGIES
ROTHSCHILD, WISCONSIN
BIOMASS COGENERATION FACILITY
PRESENTATION SITE LANDSCAPE PLAN

PÖYRY
PÖYRY (APPLETON) LLC APPLETON, WISCONSIN
PROJ NO. 43B1542.20
DWG NO. 890-C-4201

Attachment 5 -- Map with Area Details





hospitals
gschools
ATC proposed Corridor
ATC Transmission Line Corridor
Village Boundaries
Village Hall
Half Mile Project Buffer
Roadways
Waterway
Project Area

Feet
0 500 1,000 2,000

N W E S

Rothschild Biomass Project

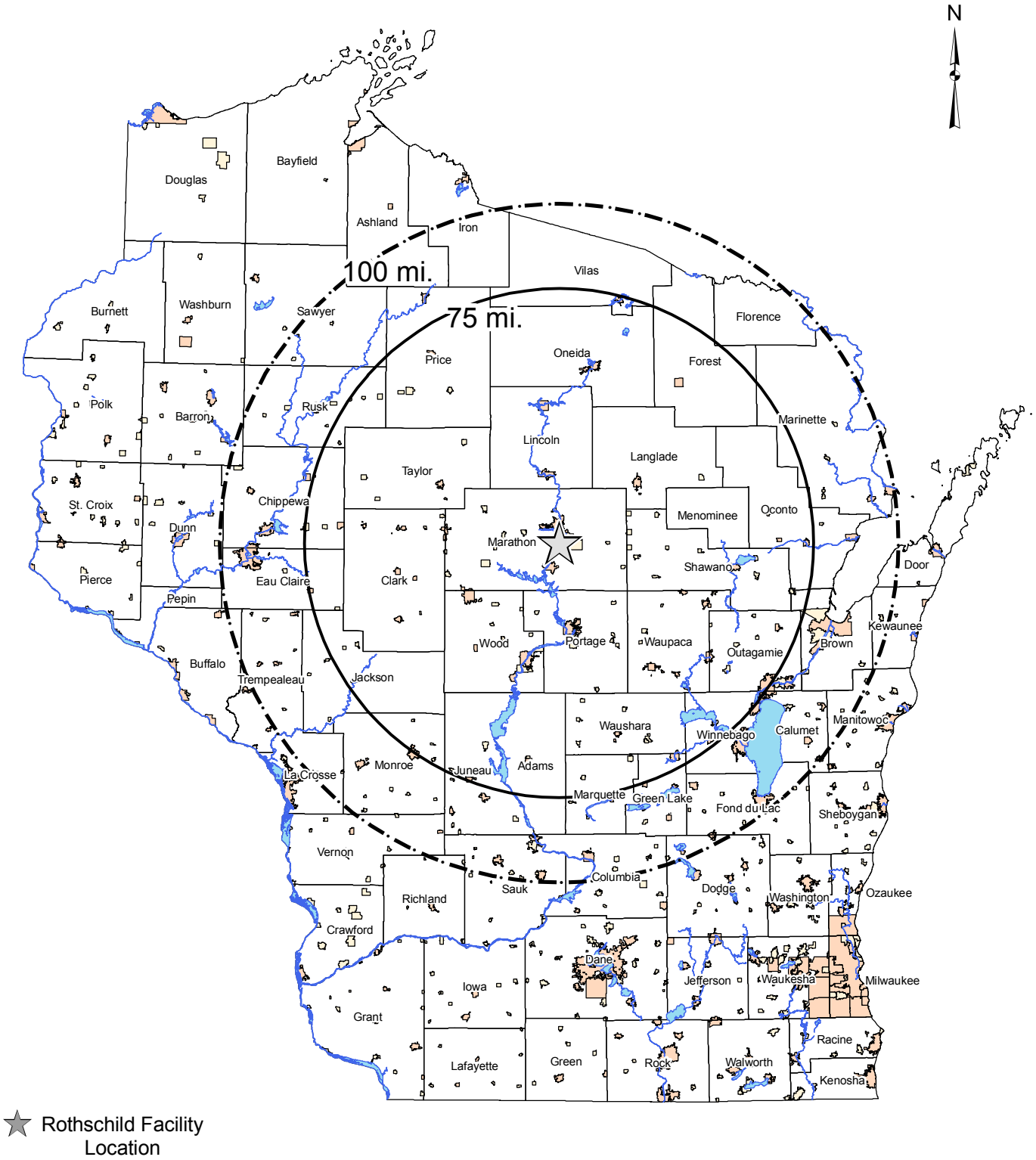
Exhibit # 2A: Facilities Map

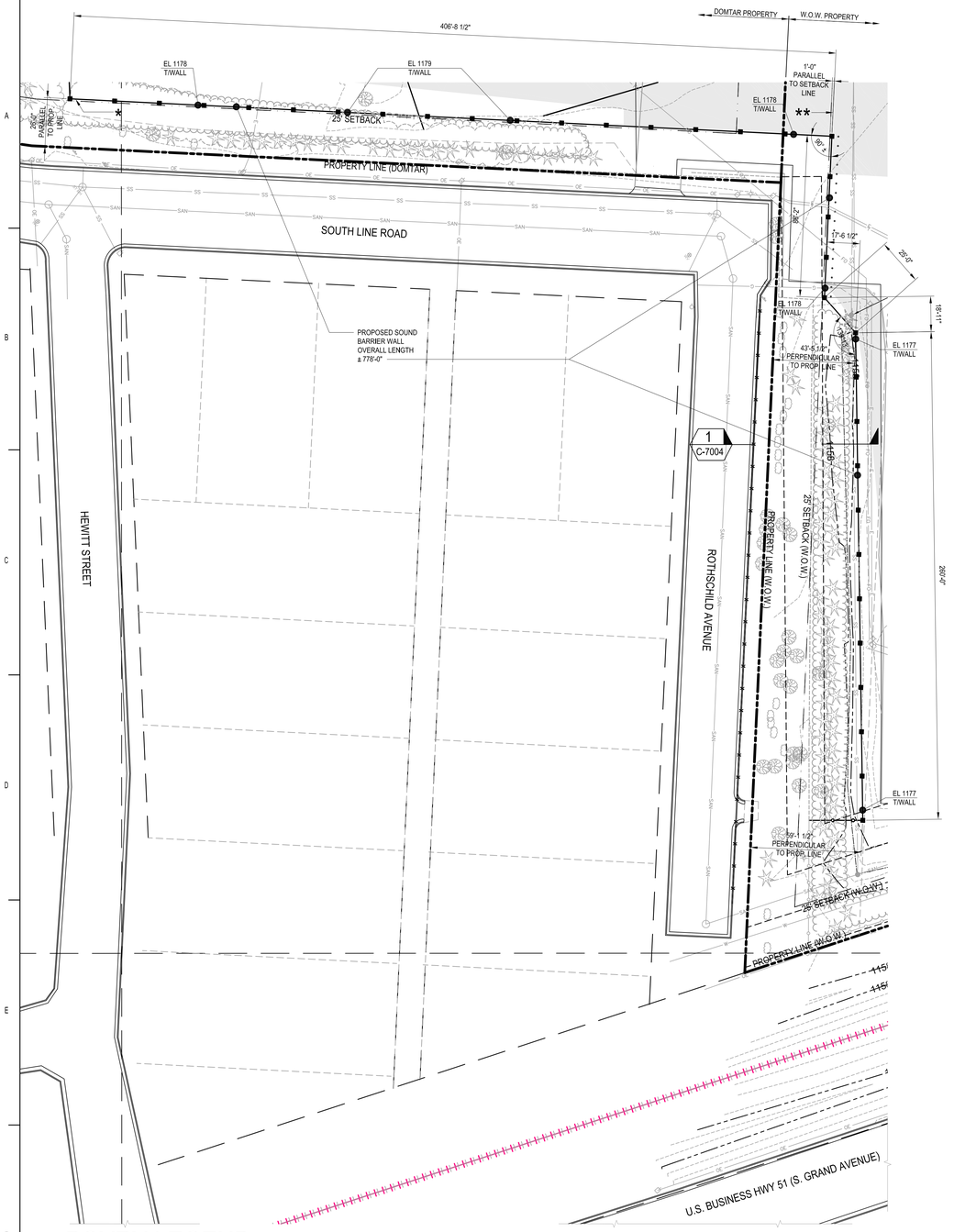
Source: Marathon County USDA NAIP 2008
ATC Transmission Line October 2009
Google Maps
Village of Rothschild Recreation Map

~~Map 2~~

Rothschild Biomass Cogeneration Facility
PSC Docket 6630-CE-305
Potential Biomass Source Areas-75 and 100 Miles from Rothschild

Attachment 6 -- Biomass Procurement Radii





POYRY LEGEND

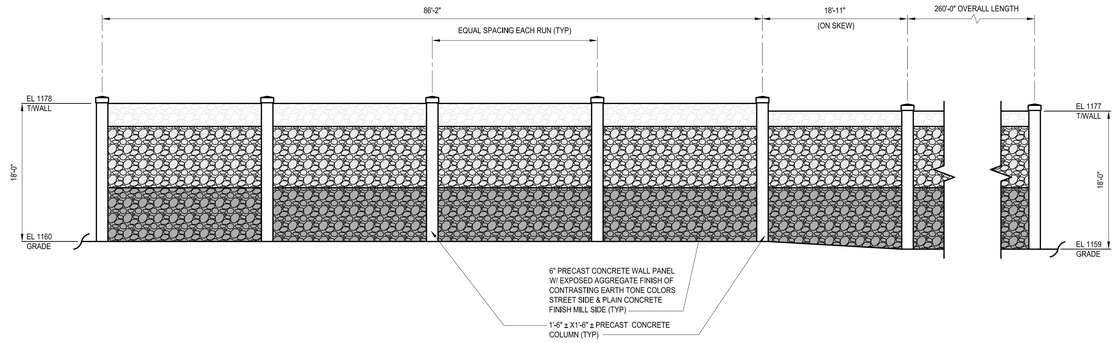
1200	EXISTING INDEX CONTOUR
	EXISTING INTERMEDIATE CONTOUR
1158	100 YEAR FLOOD ELEVATION
1200	EXISTING INDEX CONTOUR REMOVED
	EXISTING INTERMEDIATE CONTOUR REMOVED
1158	NEW INDEX CONTOUR
	NEW INTERMEDIATE CONTOUR
	EXISTING BITUMINOUS PAVEMENT REMOVED
	NEW STORM SEWER LINE
	NEW BITUMINOUS PAVEMENT
CB	CATCH BASIN
CBMH	CATCH BASIN MAN HOLE
SS	STORM SEWER LINE
ST	STORM SEWER
SAN	SANITARY SEWER LINE

PARTIAL SITE PLAN/ SOUND BARRIER WALL

1" = 30'-0"

* - EAST FACE (STREET SIDE) OF SOUND BARRIER WALL
** - SOUTH FACE (STREET SIDE) OF SOUND BARRIER WALL

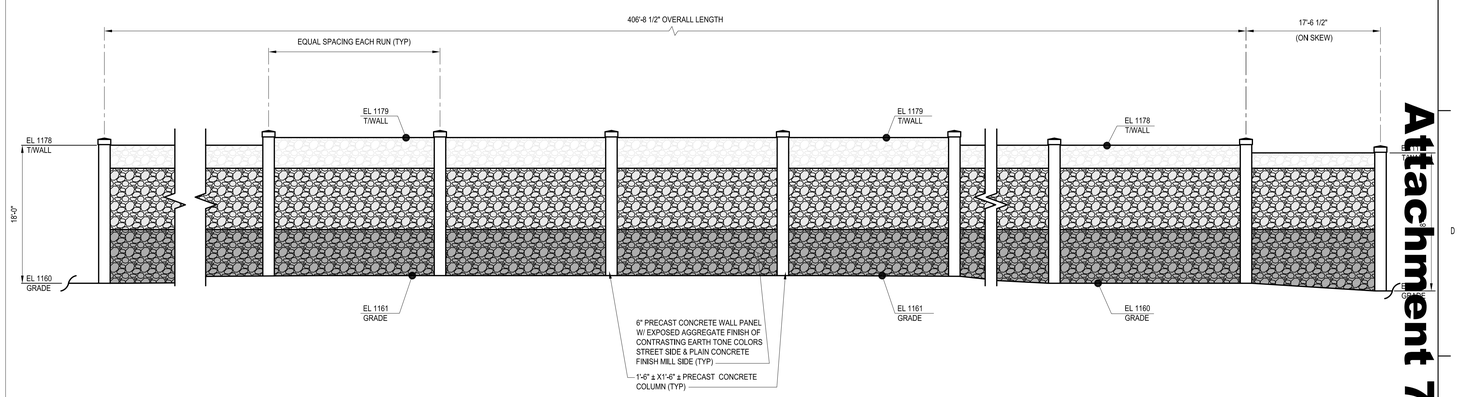
NOTE: FOR SITE PLAN DETAILS NOT SHOWN
SEE DWG. 890-C-4007



PARTIAL SOUTH ELEVATION/ SOUND BARRIER WALL

1/8" = 1'-0" (LOOKING NORTH)

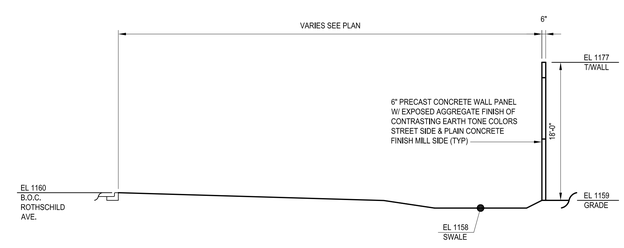
NOTE: WALL FOUNDATIONS NOT SHOWN FOR CLARITY



PARTIAL EAST ELEVATION/ SOUND BARRIER WALL

1/8" = 1'-0" (LOOKING WEST)

NOTE: WALL FOUNDATIONS NOT SHOWN FOR CLARITY



1 / C-7004 SECTION/ SOUND BARRIER WALL

1/8" = 1'-0" (LOOKING WEST)

NOTE: WALL FOUNDATIONS NOT SHOWN FOR CLARITY

PRELIMINARY
NOT FOR DESIGN OR CONSTRUCTION

Attachment 7 -- Proposed Sound Barrier Wall

ISSUE	REV	LOC	DATE	BY	AP'D	REMARKS
D			5/21/10	JPG	MEH	INITIAL SUBMITTAL TO THE VILLAGE OF ROTHSCHILD
C			5/20/10	JPG	MEH	FOR CLIENT REVIEW
B			5/5/10	JPG	MEH	FOR CLIENT REVIEW
A			4/28/10	JPG	MEH	FOR CLIENT REVIEW
E			6/11/10	JPG	MEH	SUBMITTAL TO THE VILLAGE OF ROTHSCHILD

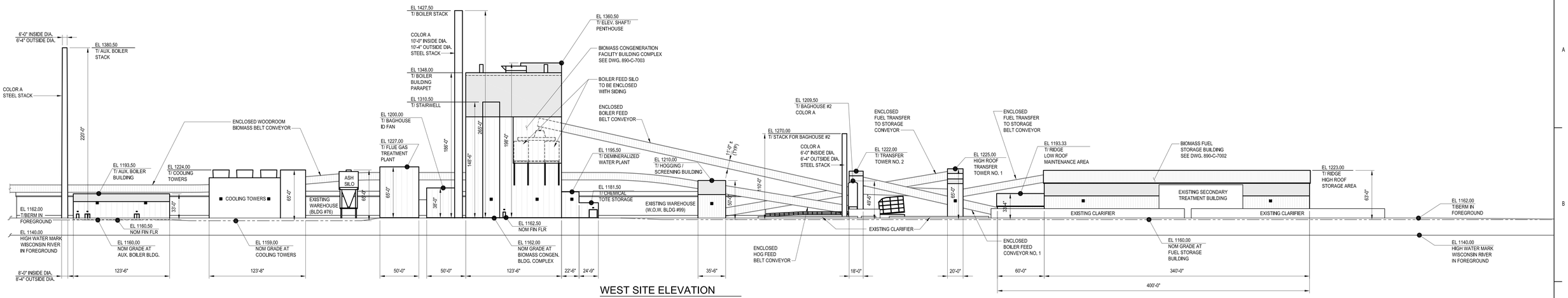
SCALE AS NOTED
NAME JPG
CK'D DRF
AP'D MEH
DATE 4/21/10

We Energies
ROTHSCHILD, WISCONSIN
BIOMASS COGENERATION FACILITY

SOUND BARRIER WALL
PARTIAL SITE PLAN AND ELEVATIONS

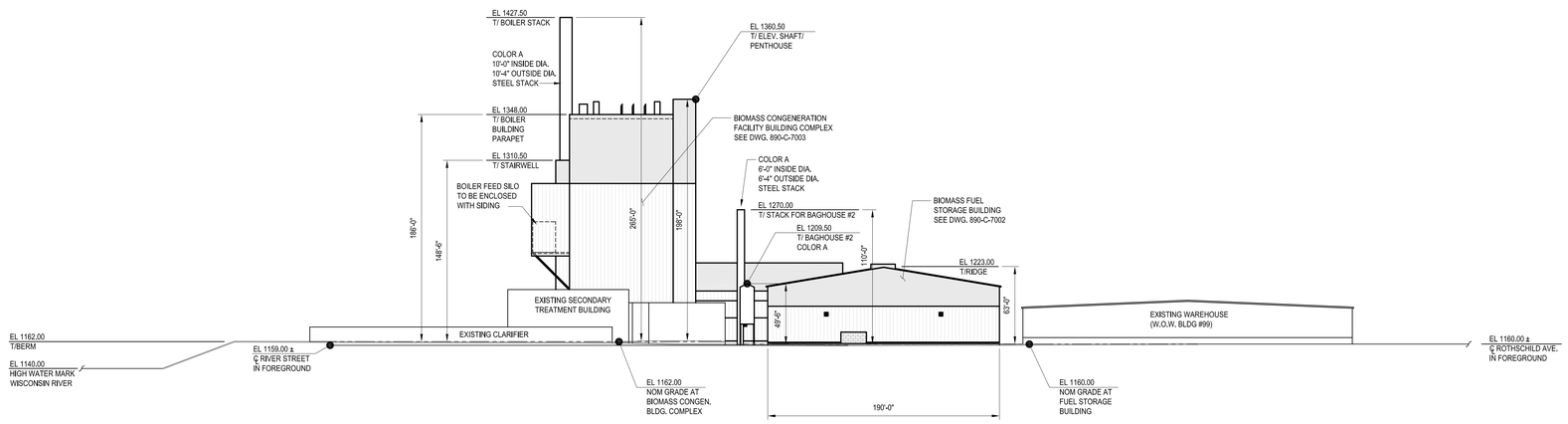
PÖYRY (APPLETON) LLC APPLETON, WISCONSIN

PROJ NO. 43B1542.20
DWG NO. 890-C-7004



WEST SITE ELEVATION

1"=50'-0" (LOOKING EAST)



SOUTH SITE ELEVATION

1"=50'-0" (LOOKING NORTH)

KEY - BUILDING WALL TYPE AND COLOR

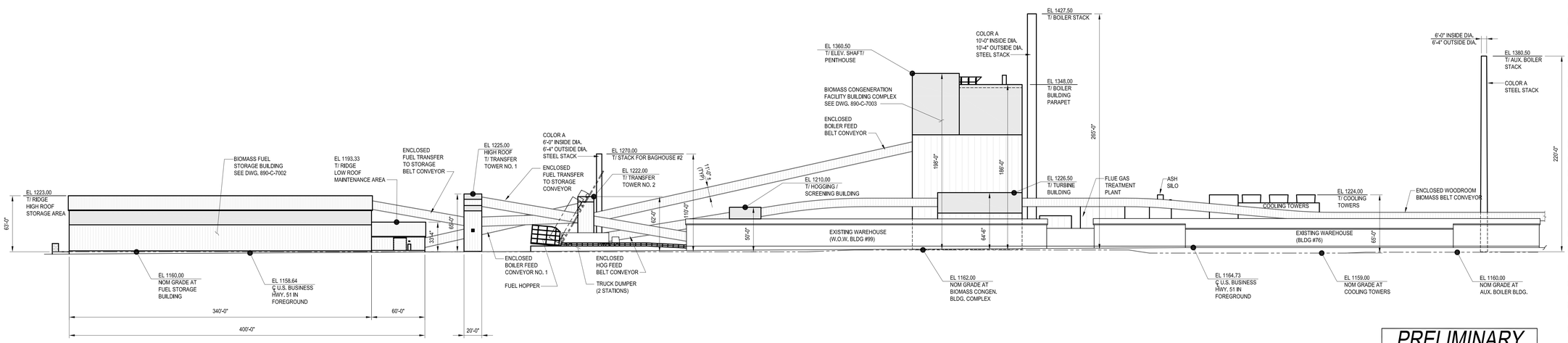
TYPE 1 - UNINSULATED PREFINISHED METAL SIDING
BULTER MFG. COLOR BIRCH WHITE (OR EQUAL)

TYPE 2 - UNINSULATED PREFINISHED METAL SIDING
BULTER MFG. COLOR SANTA ANNA BLUE (OR EQUAL)

TYPE 3 - INSULATED PREFINISHED PANEL WALL
BULTER MFG. COLOR BIRCH WHITE (OR EQUAL)

TYPE 4 - INSULATED PREFINISHED PANEL WALL
BULTER MFG. COLOR SANTA ANNA BLUE (OR EQUAL)

PAINT COLOR A - CARBOLINE COLOR 2841 FIRST LIGHT (OR EQUAL)



EAST SITE ELEVATION

1"=50'-0" (LOOKING WEST)

PRELIMINARY
NOT FOR DESIGN OR CONSTRUCTION

Attachment 8 -- Site Elevations

ISSUE	REV	LOC	DATE	BY	AP'D	REMARKS
E			6/11/10	AEV	MEH	SUBMITTAL TO THE VILLAGE OF ROTHSCHILD
D			5/21/10	JPG	MEH	INITIAL SUBMITTAL TO THE VILLAGE OF ROTHSCHILD
C			5/20/10	JPG	MEH	FOR CLIENT REVIEW
B			5/5/10	JPG	MEH	FOR CLIENT REVIEW
A			4/28/10	JPG	MEH	FOR CLIENT REVIEW

SCALE 1"=50'-0"
NAME JPG
CK'D DRF
AP'D MEH
DATE 4/20/10

We Energies
ROTHSCHILD, WISCONSIN
BIOMASS COGENERATION FACILITY
PARTIAL SITE ELEVATIONS

PÖYRY
PÖYRY (APPLETON) LLC APPLETON, WISCONSIN
PROJ NO. 43B1542.20
DRG NO. 890-C-7001