State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2300 N. Dr. Martin Luther King, Jr. Drive
Milwaukee WI 53212-3128

Scott Walker, Governor
Cathy Stepp, Secretary
Telephone 608-266-2621
Toll Free 1-888-936-7463
TTY Access via relay - 711

WISCONSIN
DEPT. OF NATURAL RESOURCES

December 22, 2015

Mr. Gerald Peterson, City Administrator
City of Oak Creek
8640 South Howell Avenue
Oak Creek, WI 53154

Subject: NR 718 Exemption Request for Placement of Stockpiled Soils
Drexel Town Square Facility (aka Former Delphi Property)
7929 South Howell Avenue
Oak Creek, WI 53154
FID #: 241045750; BRRTS #: 02-41-559008

Dear Mr. Peterson:

The Department of Natural Resources (DNR) has reviewed the November 9, 2015, *NR 718 Exemption Request for Placement of Stockpiled Soils, Drexel Town Square (DTS) Facility,* 7929 S. Howell Ave, Oak Creek, WI, prepared by Ramboll Environ Corporation (Ramboll-Environ), on behalf of the City of Oak Creek (City).

Ramboll-Environ is requesting that the DNR grant approval under ch. NR 718 Wis. Adm. Code to allow 20,000-30,000 cubic yards of low-level contaminated soils currently stockpiled adjacent to the new City Hall (located at DTS), for relocation and final placement on the eastern portion of the former Oak Creek Storage and Handling – Eastern Parcel (OCSH-East) site located at 9006 South 5th Avenue, Oak Creek, WI (WDNR BRRTS #: 02-41-562430; 07-41-552855; FID #: 241007140). See attached map (Figure 3: Proposed Stockpile Location).

Based on the information provided, the previous NR 718 exemption request approval, issued to the City on June 15, 2015, for movement of soil within the OCSH-East site, is no longer in effect (i.e. there appears to be no soils placed in the locations previously approved).

We could approve the request if the "relocation and final placement" criteria meet the requirements of ch. NR 718, Wis. Adm. Code. The DNR will not approve soil placement less than 100 feet from wetlands. To complete the review of your request, the following additional items are needed:

1. A description, with a revised map, and cross-section, of the proposed stockpile configuration, height and slope, taking into consideration the need to maintain a 100-foot buffer from wetlands. Include on the revised map a line depicting the 100-foot wetland buffer. Please be aware that the DNR's original approval was for a stockpile slope of no greater than 3:1.
2. A description of the timeframe for completion of soil relocation proposed under this request.
3. A plan for conducting and documenting monthly inspection of the relocated soil and erosion control measures, to be continued from the date of the plan submittal until the proposed grass cover is established.

When the requested information is received and if it is approvable, we will consider your request for relocation of and final placement of the 20,000-30,000 cubic yards of soil.

We appreciate the actions you are taking to restore the environment at both DTS and OCSH properties. If you have any questions regarding this letter over the next three weeks, please contact me at 414.263.8697, or at michele.norman@wisconsin.gov.

Sincerely,

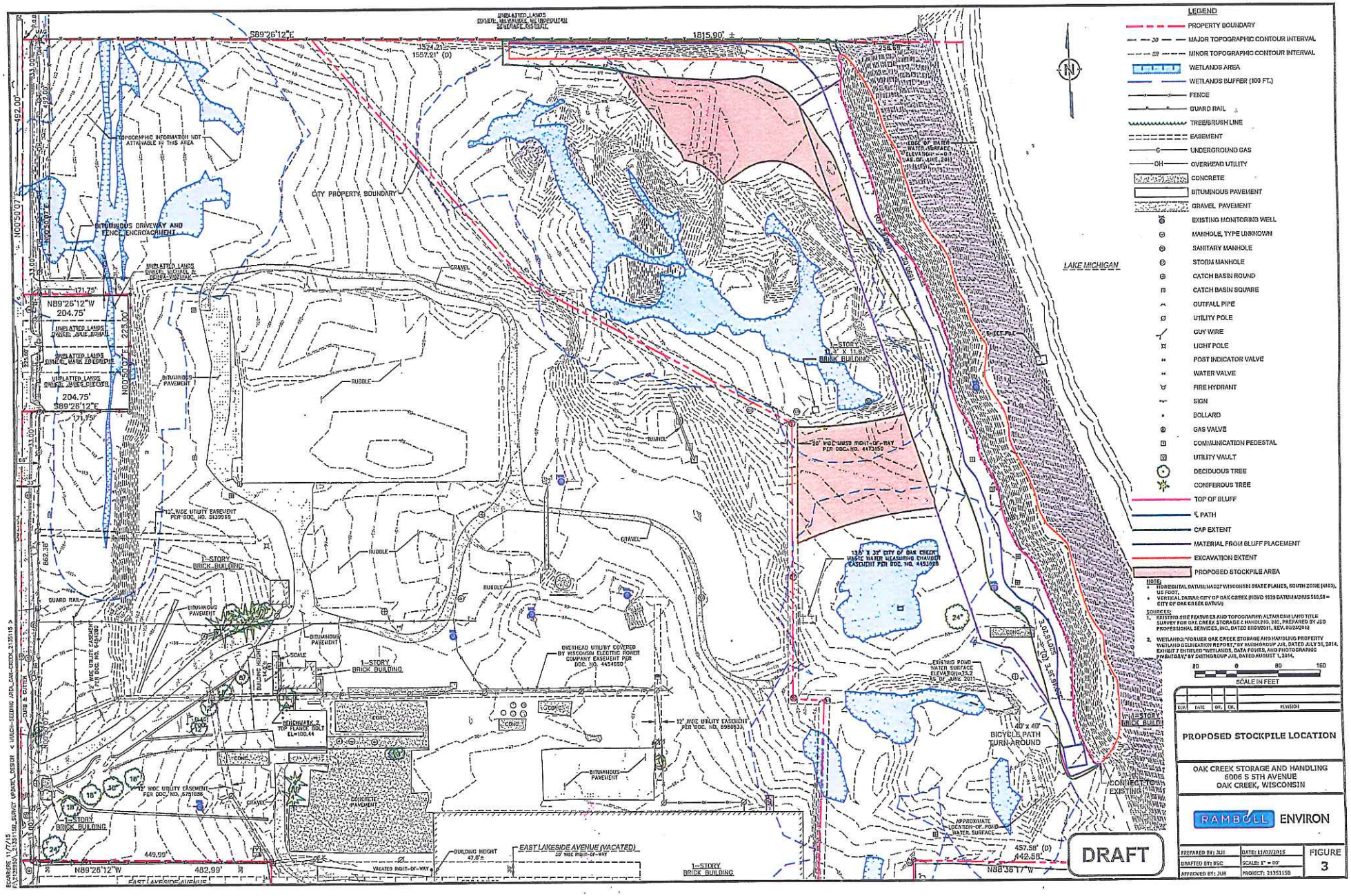
Michele R. Norman

Michele R. Norman – Team Supervisor
Remediation & Redevelopment Program
Southeast Region

Attachment:

Figure 3: Proposed Stockpile Location (from *NR 718 Exemption Request for Placement of Stockpiled Soils, Drexel Town Square (DTS) Facility,* Nov. 9, 2015)

cc: Kathy Huibregtse - Ramboll Environ Corporation
James Hutchens - Ramboll Environ Corporation
Sue Winnen - City of Oak Creek
Jamie Lambert - Water Division
SER Case File #: 02-41-561203 (DTS – Area D)
SER Case File #: 02-41-562430 (eastern portion of OCSH)


LEGEND
PROPERTY BOUNDARY
MAJOR TOPOGRAPHIC CONTOUR INTERVAL
MINOR TOPOGRAPHIC CONTOUR INTERVAL
WETLANDS AREA
WETLANDS BUFFER (100 FT.)
FENCE
GUARD RAIL
TREE/BRUSH LINE
EASEMENT
UNDERGROUND GAS
OVERHEAD UTILITY
CONCRETE
BITUMINOUS PAVEMENT
GRAVEL PAVEMENT
EXISTING MONITORING WELL
MANHOLE, TYPE UNKNOWN
SANITARY MANHOLE
STORM MANHOLE
CATCH BASIN ROUND
CATCH BASIN SQUARE
OUTFALL PIPE
UTILITY POLE
GUY WIRE
LIGHT POLE
POST INDICATOR VALVE
WATER VALVE
FIRE HYDRANT
SIGN
BOLLARD
GAS VALVE
COMMUNICATION PEDESTAL
UTILITY VAULT
DECIDUOUS TREE
CONIFEROUS TREE
TOP OF BLUFF
℄ PATH
CAP EXTENT
MATERIAL FROM BLUFF PLACEMENT
EXCAVATION EXTENT
PROPOSED STOCKPILE AREA
NOTE:
1. HORIZONTAL DATUM: NAD27 WISCONSIN STATE PLANES, SOUTH ZONE (4803), US FOOT.
2. VERTICAL DATUM: CITY OF OAK CREEK (NGVD 1929 DATUM MINUS 560.58 = CITY OF OAK CREEK DATUM)
SOURCES:
1. EXISTING SITE FEATURES AND TOPOGRAPHY: ALTA/ACSM LAND TITLE SURVEY FOR OAK CREEK STORAGE & HANDLING, INC. PREPARED BY JSD PROFESSIONAL SERVICES, INC. DATED 03/31/2011, REV. 05/23/2012
2. WETLANDS: "FOR USER OAK CREEK STORAGE AND HANDLING PROPERTY WETLAND DELINEATION REPORT," BY SMITHGROUP JJR, DATED JULY 31, 2014, EXHIBIT 7 ENTITLED "WETLANDS, DATA POINTS, AND PHOTOGRAPHIC INVENTORY" BY SMITHGROUP JJR, DATED AUGUST 1, 2014.
SCALE IN FEET
80 0 80 160
REV. DATE BY CHK REVISION
PROPOSED STOCKPILE LOCATION
OAK CREEK STORAGE AND HANDLING
6006 S 5TH AVENUE
OAK CREEK, WISCONSIN
RAMBOLL ENVIRON
PREPARED BY: JUH
DRAFTED BY: BSC
APPROVED BY: JUH
DATE: 11/07/2015
SCALE: 1" = 20'
PROJECT: 2135115B
FIGURE 3
DRAFT
LAKE MICHIGAN
CITY PROPERTY BOUNDARY
BITUMINOUS DRIVEWAY AND FENCE ENCROACHMENT
TOPOGRAPHIC INFORMATION NOT ATTAINABLE IN THIS AREA
UNPLATTED LANDS OWNED: MICHAEL & DEBORA WOZNIAK
UNPLATTED LANDS OWNED: JAKE BOMAR
UNPLATTED LANDS OWNED: MARK BOROPUE
UNPLATTED LANDS OWNED: JAMES CHEUFR
N89°26'12"W 204.75'
204.75' S89°26'12"E
S89°26'12"E 1815.90' ±
1524.21' 1557.21' (D)
N00°50'07"E 492.00'
N00°50'07"E 275.00'
N89°26'12"W 449.99' 462.99'
N88°36'17"W 457.58' (D) 442.58'
EAST LAKESIDE AVENUE (VACATED)
50' WIDE RIGHT-OF-WAY
EAST LAKESIDE AVENUE
VACATED RIGHT-OF-WAY
BUILDING HEIGHT 47.0'±
1-STORY BRICK BUILDING
BITUMINOUS PAVEMENT
GRAVEL
RUBBLE
CONC.
CONCRETE PAVEMENT
GUARD RAIL
12' WIDE UTILITY EASEMENT PER DOC. NO. 5139968
12' WIDE UTILITY EASEMENT PER DOC. NO. 5968633
OVERHEAD UTILITY COVERED BY WISCONSIN ELECTRIC POWER COMPANY EASEMENT PER DOC. NO. 4494650
20' WIDE UTILITY EASEMENT PER DOC. NO. 4473150
136' X 22' CITY OF OAK CREEK WASTE WATER MEASURING CHAMBER EASEMENT PER DOC. NO. 4491028
BENCHMARK 2 TOP FLANGE BOLT ELV=100.44
EXISTING POND WATER SURFACE ELEVATION=75.27 AS OF JUNE 2011
APPROXIMATE LOCATION OF POND WATER SURFACE
40' x 40' BICYCLE PATH TURN-AROUND
CONNECTION TO EXISTING
TUNNEL
BUILDING HEIGHT 14.6'
SCALE
24"
18"
30"
48"
12"