



US Army Corps
of Engineers
St Paul District

**APPLICANT: The City of
Sheboygan**

Public Notice

ISSUED: 30 September 2015

EXPIRES: 30 October 2015

REFER TO: 2015-03240-ADJ

**SECTION: 404 - Clean Water Act
SECTION: 10 - Rivers and Harbors Act**

1. APPLICATION FOR PERMIT TO dredge 7.5 acres (19,140 cubic yards) of sand from the south end of Deland Park Beach and discharge the dredged material into 4.3 acres of Lake Michigan for the purpose of completing beach nourishment at Deland Park Beach.

2. SPECIFIC INFORMATION.

APPLICANT'S ADDRESS: 2026 New Jersey Avenue
Sheboygan, Wisconsin 53081

AGENT: Peter Pittner
Miller Engineers & Scientists
5308 South 12th Street
Sheboygan, Wisconsin 53081

PROJECT LOCATION: The project site is located in Sec. 23, T. 15N., R. 23E., Sheboygan County, Wisconsin. The approximate UTM coordinates are Zone 16, 443430.94E, 4845038.44N.

DESCRIPTION OF PROJECT: The project is being proposed to improve water quality and increase beach area at Deland Park Beach, located in Sheboygan County, Wisconsin. The sand at Deland Park Beach has migrated south within the breakwater. The existing beach is flat and chronically wet due to the surface being within the height of capillary rise. The beach also has a broad zone of shallow water that lacks circulation and maintains unnaturally warm water that contributes to bacteria growth during warmer months. Currently, stormwater and groundwater discharge directly to the beach area. These conditions have historically resulted in elevated counts of E. Coli.

Infiltration swales would be installed at Deland Park Beach above the ordinary high water mark to intercept and treat stormwater runoff before it reaches the beach. By filtering contaminants through sand, these features reduce a possible source of contamination. The infiltration swales also provide temporary surface and subsurface stormwater storage through the construction of shallow depression.

Existing storm sewer discharges located at Deland Park Beach would be directed to infiltration swales as opposed to directly discharging onto the beach. This allows runoff from "normal" rain fall events to be intercepted and infiltrated with no discharge on the beach. During heavy storm events, the swale would capture the "first flush" and any excess water will overflow to the east onto the beach.

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Dune features would be constructed above the ordinary high water mark on the upper portion of the beach with beach nourishment sand. This area would be planted with native dune vegetation. Dune grass is extremely effective in stabilizing dune features by trapping blowing sand above ground and by holding sand in-place with its below ground root system.

Beach nourishment is also included as a design element for this beach. The purpose of beach nourishment is to raise grades on the beach to allow for infiltration as stormwater flows down the beach profile. Utilizing nourishment to increase the grade of the beach area would also result in decreased ponding of water and will raise more of the beach above the water table, which will create a drier beach. Because bacteria do not survive well in dry conditions, beach nourishment helps to decrease bacteria levels in the sand.

QUANTITY, TYPE, AND AREA OF FILL: The project would include the discharge of dredged or fill material associated with sand placement and grading within 4.3 acres of Lake Michigan. The applicant estimates that 10,372 cubic yards of sand will be used below the ordinary high water mark for the beach nourishment. This would not result in the loss of any aquatic resource, as the area would continue to exist as lake bottom and is expected to result in a net benefit to resource function and value.

VEGETATION IN AFFECTED AREA: No vegetation currently exists in the project area. The substrate is currently sand and cobble.

SOURCE OF FILL MATERIAL: Fill material would come from the dredged material obtained from the southern portion of the beach

DESCRIPTION OF DREDGING OR EXCAVATION: The project would include dredging 7.5 acres (19,140 cubic yards) of sand from the south end of Deland Park Beach to be used in the nourishment of the northern portion of the beach.

THE FOLLOWING PRECAUTIONS TO PROTECT WATER QUALITY HAVE BEEN DESCRIBED BY THE APPLICANT: A portion of the project purpose is to improve water quality at the beach area. The project is being designed to include stormwater upgrades at the location that would route flow through infiltration areas. The dunes created by the beach nourishment would also aid in water quality enhancement at the site by reducing the amount of nutrients entering Lake Michigan. The applicant would also remove accumulated Cladophora and adhere to best management practices. Erosion control and stormwater management plan approval would be required by appropriate agencies for this project

MITIGATION: No compensatory mitigation was proposed by the applicant.

3. REPLIES/COMMENTS.

Interested parties are invited to submit to this office written facts, arguments, or objections within 30 days of the date of this notice. These statements should bear upon the suitability of the location and the adequacy of the project and should, if appropriate, suggest any changes believed to be desirable. Comments received may be forwarded to the applicant.

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Replies may be addressed to Regulatory Branch, Corps of Engineers, 250 North Sunnyslope Road, Suite 296, Brookfield, Wisconsin 53005.

Or, IF YOU HAVE QUESTIONS ABOUT THE PROJECT, call Anthony Jernigan at the Waukesha office of the Corps, telephone number (651) 290 - 5729.

To receive Public Notices by e-mail, go to: http://mvp-extstp/list_server/ and add your information in the New Registration Box.

4. FEDERALLY-LISTED THREATENED OR ENDANGERED WILDLIFE OR PLANTS OR THEIR CRITICAL HABITAT.

None were identified by the applicant or are known to exist in the permit area. However, Sheboygan County is within the known or historic range of the following Federally-listed threatened (T) and endangered (E) species:

<u>Species</u>	<u>Habitat</u>
Northern long-eared bat (T)	Hibernates in caves and mines - swarming in surrounding wooded areas in autumn. During summer, roosts and forages in upland forests.
Pitcher's thistle (T)	Stabilized dunes, and blowout areas

This application is being coordinated with the U.S. Fish and Wildlife Service. Any comments it may have concerning Federally-listed threatened or endangered wildlife or plants or their critical habitat will be considered in our final assessment of the described work.

5. JURISDICTION.

This application is being reviewed in accordance with current practices for documenting Corps jurisdiction under Section(s) 9 & 10 of the Rivers and Harbor Act of 1899 and Section 404 of the Clean Water Act.

We have made a preliminary determination that the aquatic resources that would be impacted by the proposed project are subject to Corps of Engineers jurisdiction under Section(s) 9 & 10 of the Rivers and Harbors Act of 1899 and/or Section 404 of the Clean Water Act. If an approved jurisdictional determination is completed as part of the review process for this application, a copy will be posted on the St. Paul District web page at the following link:

<http://www.mvp.usace.army.mil/Missions/Regulatory.aspx>.

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THE APPLICANT HAS STATED THAT THE FOLLOWING STATE, COUNTY, AND/OR LOCAL PERMITS HAVE BEEN APPLIED FOR/ISSUED:

6. STATE SECTION 401 WATER QUALITY CERTIFICATION.

WATER QUALITY CERTIFICATION.

This Public Notice has been sent to the Wisconsin Department of Natural Resources and is considered by the District Engineer to constitute valid notification to that agency for Section 401 water quality certification. A permit will not be granted until the Wisconsin Department of Natural Resources has issued or waived Section 401 certification.

7. HISTORICAL/ARCHAEOLOGICAL.

This public notice is being sent to the National Park Service and the State Archaeologist for their comments. The Corps will review information on known cultural resources and/or historic properties within and adjacent to the project area. The Corps will also consider the potential effects of the project on any properties that have yet to be identified. The results of this review and the Corps' determination of effect will be coordinated with the State Historic Preservation Officer independent of this public notice. Any adverse effects on historic properties will be resolved prior to the Corps authorization, or approval, of the work in connection with this project.

8. PUBLIC HEARING REQUESTS.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, in detail, the reasons for holding a public hearing. A request may be denied if substantive reasons for holding a hearing are not provided or if there is otherwise no valid interest to be served.

9. PUBLIC INTEREST REVIEW.

The decision whether to issue a permit will be based on an evaluation of the probable impact, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects. Among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. Environmental and other documents will be available for review in the St. Paul District Office.

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The Corps of Engineers is soliciting comments from the public; Federal, State, and local agencies and officials; Indian tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

10. COASTAL ZONE MANAGEMENT.

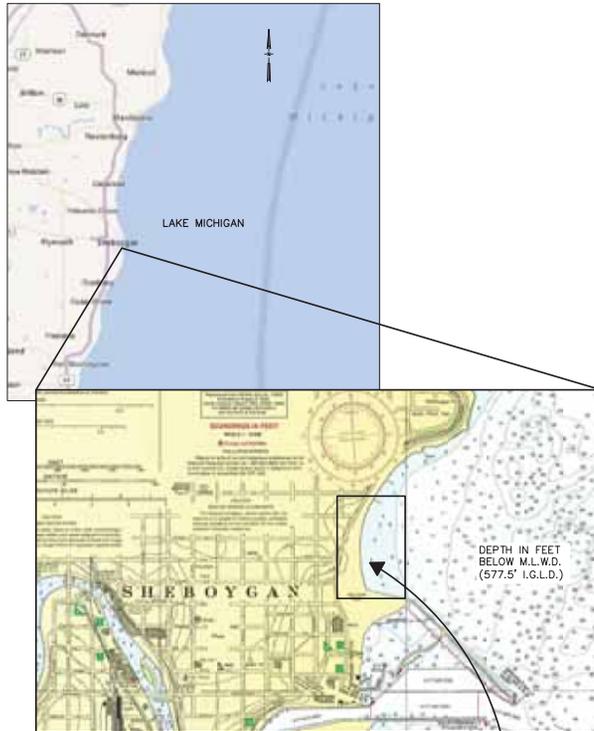
The Wisconsin Coastal Management Program (WCMP) in the Department of Administration is inviting public comment regarding this project. The WCMP may conduct a Federal consistency review to verify that the project will comply with State policies in Wisconsin's coastal zone. Further information may be obtained from the Federal Consistency Coordinator at: Wisconsin Coastal Management Program, P.O. Box 7868, Madison, WI 53707-7868; (608) 267-7982. Any comments on whether or not this proposed project complies with the State enforceable policies should be received within 30 days by the Federal Consistency Coordinator.

Todd Vesperman
Chief, Southeast Section

Enclosures

DELAND PARK CITY OF SHEBOYGAN SHEBOYGAN COUNTY, WISCONSIN

LOCATION MAP



BEACH LOCATION



INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET, INDEX, AND LOCATION MAP
2,3	GRADING & UTILITY PLAN
4	LANDSCAPING PLAN

CALL DIGGERS HOTLINE
1-800-242-8511
TOLL FREE
TELEFAX (414) 259-0947
TDD (FOR HEARING IMPAIRED) 1-800-542-2289
WIS. STATUTE 183.07(5) (1974)
REQUIRES MIN. OF 3 WORK DAYS
NOTICE BEFORE YOU EXCAVATE.

ALL UNDERGROUND UTILITY LOCATIONS SHOWN HEREIN ARE BASED UPON FIELD SURVEYS OF VISIBLE ABOVE GROUND STRUCTURES. RECORD MAPS OR COPIES NOT BEING PROVIDED. THE SURVEYOR HAS NOT LOCATED THE ACTUAL UNDERGROUND UTILITIES. THE EXACT LOCATION OF ALL UTILITIES WILL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO BEGINNING ANY CONSTRUCTION.

TITLE SHEET

5308 S. 12th Street
Sheboygan, WI 53081
Phone 920-468-0164
Fax 920-468-0369
www.stortwithmiller.com

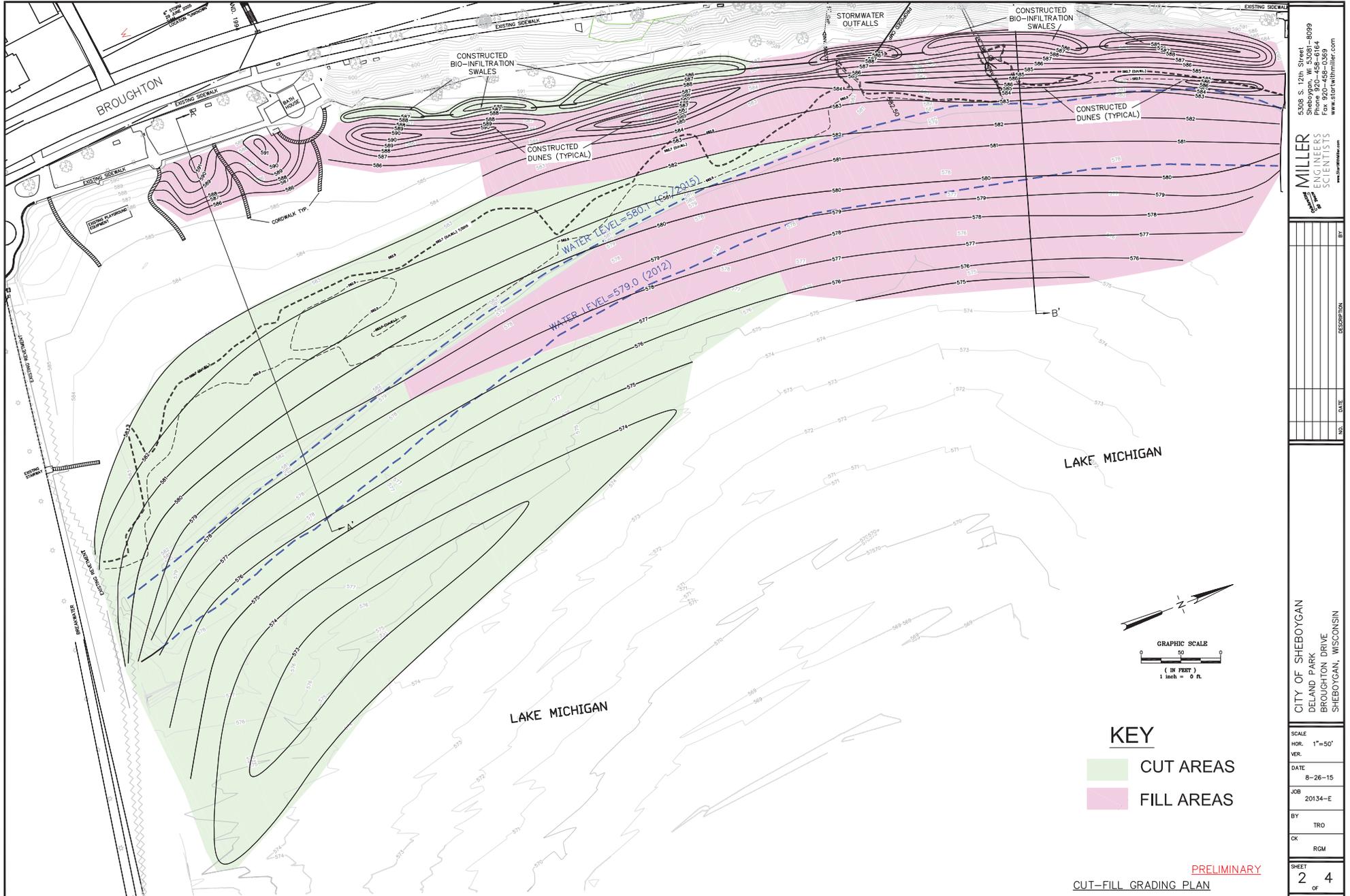
MILLER
ENGINEERS
SCIENTISTS

NO.	DATE	BY	DESCRIPTION

BAY-LAKE RPC
DELAND PARK
BROUGHTON DRIVE
SHEBOYGAN, WISCONSIN

SCALE
HOR. N/A
VER. N/A
DATE 8-26-15
JOB 20134-C
BY TRO
CK RGM

SHEET 1 OF 4



MILLER
ENGINEERS
SCIENTISTS

NO.	DATE	DESCRIPTION	BY

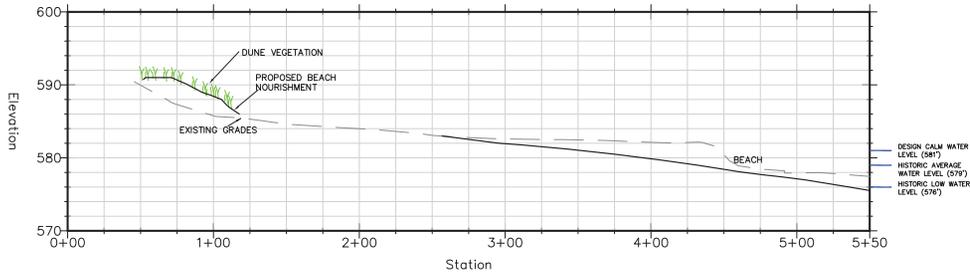
CITY OF SHEBOYGAN
DELAND PARK
BROUGHTON DRIVE
SHEBOYGAN, WISCONSIN

SCALE	HOR. 1"=50'
VER.	
DATE	8-26-15
JOB	20134-E
BY	TRO
CK	RGM

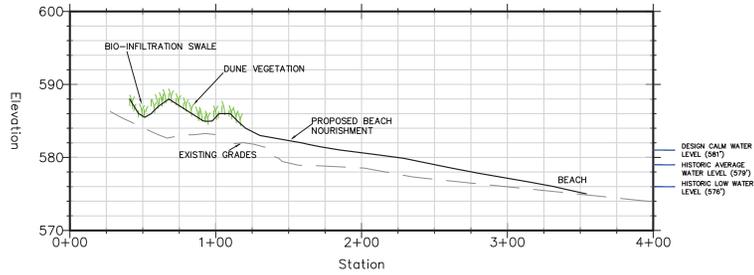
SHEET 2 OF 4

PRELIMINARY
CUT-FILL GRADING PLAN

BEACH CROSS SECTION A-A'



BEACH CROSS SECTION B-B'

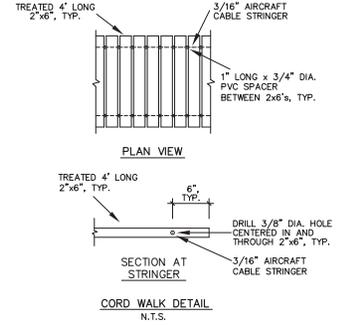


GENERAL NOTES

- ELEVATIONS SHOWN ARE NAVD 83, CITY DATUM, 0.00 (ZERO) = 581.0 MVD AND 580.5 IGLD.
- DIMENSIONS TAKE PRECEDENCE OVER SCALE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN FIELD.
- PRIOR TO CONSTRUCTION OF ANY IMPROVEMENTS, THE CONTRACTOR MUST CALL DIGGERS HOTLINE SERVICE AND THE CITY OF SHEBOYGAN FOR THE LOCATION AND STAKING OF ALL EXISTING UNDERGROUND UTILITIES.
- ALL CONSTRUCTION SIGNING AND TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE CITY OF SHEBOYGAN AND WISCONSIN DEPARTMENT OF TRANSPORTATION REQUIREMENTS.
- THE PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED ACCORDING TO THE ORDINANCES AND REQUIREMENTS OF THE CITY OF SHEBOYGAN AND THE STATE OF WISCONSIN DOT, DODM, AND DNR REQUIREMENTS.
- THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH ENGINEERING PLANS APPROVED BY THE CITY OF SHEBOYGAN. PROPER CONSTRUCTION TECHNIQUES MUST BE FOLLOWED IN CONSTRUCTING THE IMPROVEMENTS INDICATED ON THE ENGINEERING PLANS.
- THE CONTRACTOR IS RESPONSIBLE FOR EXAMINING ALL SITE CONDITIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION AND IS TO COMPARE THE SITE CONDITIONS TO THOSE INDICATED ON THE ENGINEERING DRAWINGS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER AND RESOLVED PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL NOTIFY THE MUNICIPALITY AT LEAST 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ARRANGE FOR APPROPRIATE CONSTRUCTION INSPECTION.
- THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING THE OWNER WITH AS-BUILT INFORMATION OF THE DESCRIBED IMPROVEMENTS. ANY CHANGES TO THE DESIGN OR ADDITIONAL ITEMS MUST HAVE PRIOR APPROVAL FROM THE MUNICIPALITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS, PERMIT COSTS, BONDS, AND ALL OTHER FEES REQUIRED FOR THE PROPOSED WORK.
- THE PRIME CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL CONSTRUCTION WITH OTHER CONTRACTORS INVOLVED WITH CONSTRUCTION AND FOR REPORTING ANY ERRORS OR DISCREPANCIES BETWEEN THESE PLANS AND PLANS PREPARED BY OTHERS.
- CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY DURING CONSTRUCTION OF IMPROVEMENTS.
- THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING ALL OF THE UTILITIES PRIOR TO THE INSTALLATION OF ANY UNDERGROUND IMPROVEMENTS.
- ANY UTILITIES WHICH ARE DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AND AT THE CONTRACTOR'S EXPENSE.
- S. 7TH STREET SHALL BE THE CONSTRUCTION ACCESS POINT TO THE SITE. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING THE SURFACE OF THE ROAD FOR USE BY THE PUBLIC DURING CONSTRUCTION. S. 7TH STREET SHALL REMAIN IN SERVICE DURING AND AFTER CONSTRUCTION.

IMPLEMENTATION OF EROSION CONTROL MEASURES

- ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE WISCONSIN DNR CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS, AND THE CITY OF SHEBOYGAN REQUIREMENTS.
- MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE D.O.T. EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.
- ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL AT A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24 HOUR PERIOD. MAINTENANCE SHALL BE COMPLETED AS SOON AS POSSIBLE WITH CONSIDERATION GIVEN TO SITE CONDITIONS.
- ALL SEDIMENT CONTROL MEASURES SHALL BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND INSTALLED BEFORE ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL.
- ALL TEMPORARY SOIL EROSION PROTECTION SHALL REMAIN IN PLACE UNTIL THE DISTURBED AREAS ARE PERMANENTLY STABILIZED AND NO LONGER SUSCEPTIBLE TO EROSION.
- TRACKING PADS SHALL BE INSTALLED PRIOR TO ANY TRAFFIC LEAVING THE SITE. AT ALL CONSTRUCTION SITE EXITS TO PREVENT TRACKING OF SOIL OFF THE SITE. ALL SOFT SITE TRACKED SOIL ON PAVED SURFACES SHALL BE REMOVED AT THE END OF EACH WORK DAY.
- OVERLAND FLOW SHALL BE PREVENTED FROM LEAVING THE WORK SITE BY INSTALLING STRAW BALES OR SILT FENCE PARALLEL TO THE CONTOURS LOCATED DOWNHILL FROM THE WORK AREA.
- IF THERE ARE DISCREPANCIES BETWEEN THESE DETAILS AND THE DNR TECHNICAL STANDARDS FOR SEDIMENT AND EROSION CONTROL, THE MORE RESTRICTIVE REQUIREMENT SHALL BE FOLLOWED.



BEACH NOURISHMENT SAND SPECIFICATIONS

- ALL VEGETATION AND TOPSOIL SHOULD BE REMOVED FROM THE AREA OF THE PROPOSED BEACH NOURISHMENT PRIOR TO PLACING THE SAND.
- BEACH NOURISHMENT SAND SHALL BE NATURAL MINED, MANUFACTURED, OR MATURE TURFPOD. PARTICLE SIZE SHALL CONFORM TO TABLE 3. THE AMOUNT OF MATERIAL PASSING THE #200 SIEVE SHALL NOT EXCEED 5.0%.

TABLE 3 - BEACH SAND PARTICLE SIZE DISTRIBUTION

SIEVE SIZE	PERCENT PASSING (BY WT.)
#10	100
#20	100-90
#40	100-50
#60	100-20
#100	100-0
#200	45-0
#300	5

PERCENT PASSING (BY WT.)	GRAIN SIZE DIAMETER (MILLIMETERS)
#100	0.20-0.25
#60	0.25-0.44
#30	0.12-0.30
#10	0.08-0.38

5308 S. 12th Street
Sheboygan, WI 53081-8099
Phone 920-458-0800
Fax 920-458-0360
www.starfmiller.com

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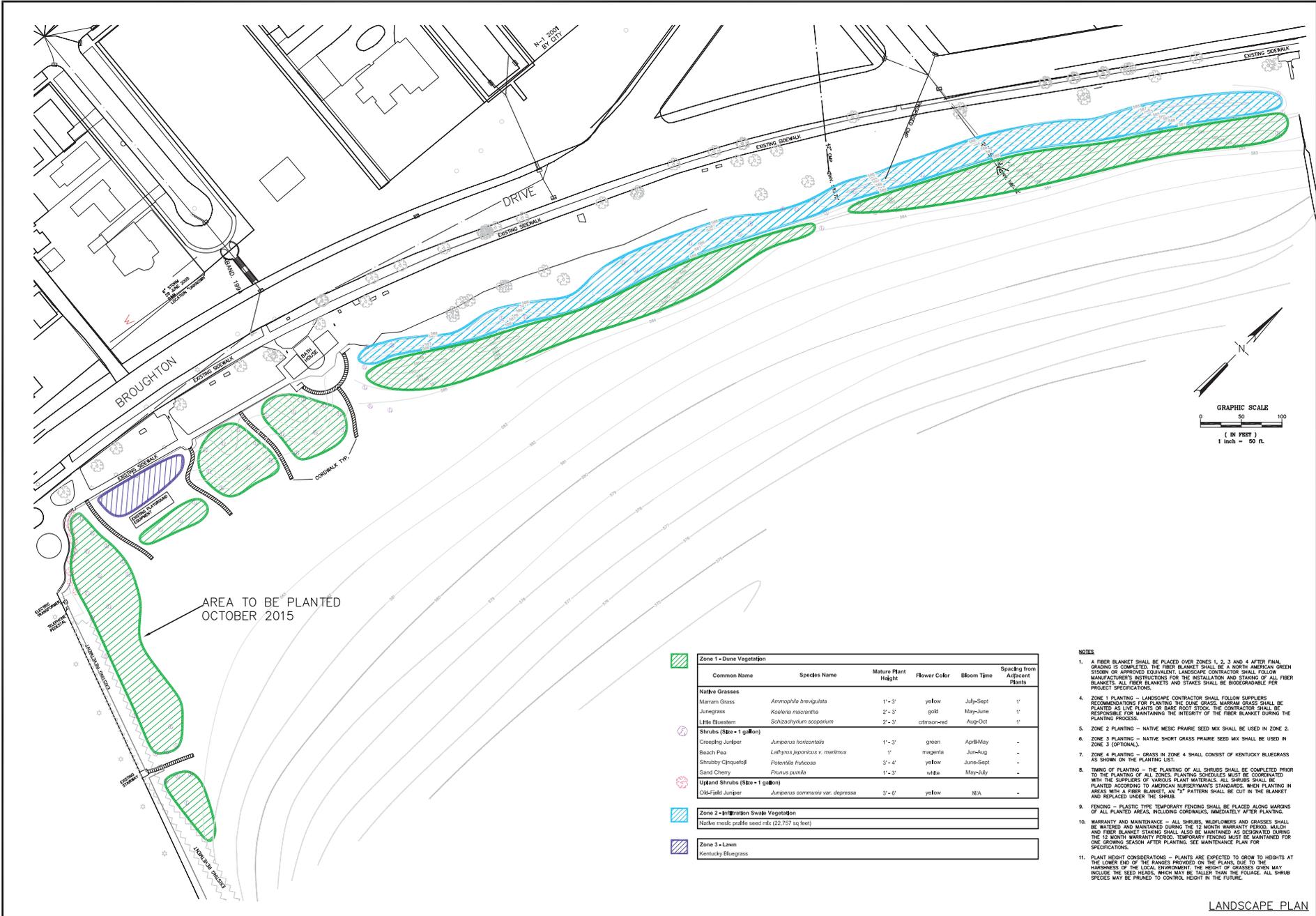
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PRELIMINARY
CROSS SECTIONS AND NOTES

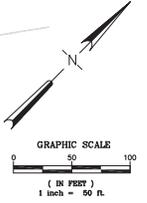
SHEET 3 OF 4



AREA TO BE PLANTED
OCTOBER 2015

Common Name	Species Name	Mature Plant Height	Flower Color	Bloom Time	Spacing from Adjacent Plants
Zone 1 - Dune Vegetation					
Native Grasses					
Marram Grass	<i>Ammophila brevigulata</i>	1'-3'	yellow	July-Sept	1'
Junegrass	<i>Koeleria macrantha</i>	2'-3'	gold	May-June	1'
Little Bluestem	<i>Schizachyrium scoparium</i>	2'-3'	crimson-red	Aug-Oct	1'
Shrubs (500 - 1 gallon)					
Creeching Juniper	<i>Juniperus horizontalis</i>	1'-3'	green	April-May	-
Beach Pea	<i>Lathyrus japonicus v. maritimus</i>	1'	magenta	Jun-Aug	-
Strubby Chokeberry	<i>Potentilla fruticosa</i>	3'-4'	yellow	June-Sept	-
Sand Cherry	<i>Prunus pumila</i>	1'-3'	white	May-July	-
Upland Shrubs (500 - 1 gallon)					
Old-Field Juniper	<i>Juniperus communis var. depressa</i>	3'-6'	yellow	N/A	-
Zone 2 - Infiltration Swale Vegetation					
Native meadow profile seed mix (22,757 sq feet)					
Zone 3 - Lawn					
Kentucky Bluegrass					

- NOTES**
- A FIBER BLANKET SHALL BE PLACED OVER ZONES 1, 2, 3 AND 4 AFTER FINAL GRADING IS COMPLETED. THE FIBER BLANKET SHALL BE A NORTH AMERICAN STUBORN OR APPROVED EQUIVALENT. LANDSCAPE CONTRACTOR SHALL FOLLOW MANUFACTURER'S INSTRUCTIONS FOR THE INSTALLATION AND STAKING OF ALL FIBER BLANKETS. ALL FIBER BLANKETS AND STAKES SHALL BE BIODEGRADABLE PER PROJECT SPECIFICATIONS.
 - ZONE 1 PLANTING - LANDSCAPE CONTRACTOR SHALL FOLLOW SUPPLIER'S RECOMMENDATIONS FOR PLANTING THE DUNE GRASS. MARRAM GRASS SHALL BE PLANTED AS LIVE PLANTS OR BARE ROOT STOCK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE INTEGRITY OF THE FIBER BLANKET DURING THE PLANTING PROCESS.
 - ZONE 2 PLANTING - NATIVE MESC PRAIRIE SEED MIX SHALL BE USED IN ZONE 2.
 - ZONE 3 PLANTING - NATIVE SHORT GRASS PRAIRIE SEED MIX SHALL BE USED IN ZONE 3 (OPTIONAL).
 - ZONE 4 PLANTING - GRASS IN ZONE 4 SHALL CONSIST OF KENTUCKY BLUEGRASS AS SHOWN ON THE PLANTING LIST.
 - TIMING OF PLANTING - THE PLANTING OF ALL SHRUBS SHALL BE COMPLETED PRIOR TO THE PLANTING OF ALL ZONES. PLANTING SCHEDULES MUST BE COORDINATED WITH THE SUPPLIER OF VARIOUS PLANT MATERIALS. ALL SHRUBS SHALL BE PLANTED ACCORDING TO AMERICAN NURSERMAN'S STANDARDS. WHEN PLANTING IN AREAS WITH A FIBER BLANKET, AN "X" PATTERN SHALL BE CUT IN THE BLANKET AND REPLACED UNDER THE SHRUB.
 - FENCING - PLASTIC TYPE TEMPORARY FENCING SHALL BE PLACED ALONG MARGINS OF ALL PLANTED AREAS, INCLUDING CORNULAS, IMMEDIATELY AFTER PLANTING.
 - WARRANTY AND MAINTENANCE - ALL SHRUBS, WILDFLOWERS AND GRASSES SHALL BE WATERED AND MAINTAINED DURING THE 12 MONTH WARRANTY PERIOD. MULCH AND FIBER BLANKET STAKING SHALL ALSO BE MAINTAINED AS DESIGNATED DURING THE 12 MONTH WARRANTY PERIOD. TEMPORARY FENCING MUST BE MAINTAINED FOR ONE GROWING SEASON AFTER PLANTING. SEE MAINTENANCE PLAN FOR SPECIFICATIONS.
 - PLANT HEIGHT CONSIDERATIONS - PLANTS ARE EXPECTED TO GROW TO HEIGHTS AT THE LOWER END OF THE RANGES PROVIDED ON THE PLANS, DUE TO THE HARSHNESS OF THE LOCAL ENVIRONMENT. THE HEIGHT OF GRASSES GIVEN MAY INCLUDE THE SEED HEADS, WHICH MAY BE TALLER THAN THE FOLIAGE. ALL SHRUB SPECIES MAY BE PRUNED TO CONTROL HEIGHT IN THE FUTURE.



5308 S. 12th Street
Milwaukee, WI 53207
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www.startwithmiller.com

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SHEBOYGAN, WISCONSIN

SCALE: 1"=50'
HOR. VER.
DATE: 8-16-15
JOB: 20134-D
BY: EAS
CK: RGM
SHEET: 4 OF 4

LANDSCAPE PLAN