

January 27, 2015

**ADDENDUM NO. 1
TO
BID DOCUMENTS
FOR
ISLAND PARK PEDESTRIAN BRIDGE ABUTMENT REPAIRS
FOR THE
CITY OF ANN ARBOR, MICHIGAN**

The following changes, additions, and/or deletions shall be made to the Bid Documents for the Island Park Pedestrian Bridge Abutment Repairs Project for the City of Ann Arbor, Michigan, Bid No. ITB – 4349 on which bids are to be received, on or before, 2:00 P.M. Tuesday, February 3, 2015.

The information contained herein shall take precedence over the original documents and all previous addenda, and is appended thereto.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1, including all attachments, by so indicating on page ITB-1 of the Invitation to Bid Form. Bids submitted without acknowledgement of receipt of this addendum will be considered informal.

Changes in the Bid Documents which are outlined below are referenced to a page or drawing in which they appear conspicuously. The Bidder is to take note in its review of the documents and include these changes as they affect work or details in other areas not specifically referenced here. Changes to the original text are bolded, underlined and italicized.

CONTRACT DOCUMENTS

Replace the Table of Contents pages TC-1 and TC-2 with the attached.

Add the attached Supplemental Instructions to Bidders to the Contract Documents.

QUESTIONS

Q: Can the MDEQ Permit for this project be made available?

A: The MDEQ permit is attached.

Q: Can the attendee list from the pre-bid conference be made available?

A: The pre-bid attendee list is attached.

END OF ADDENDUM

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Plan Set

General

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Civil

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Structural

S-301	North Abutment Demolition and Repairs
S-302	South Abutment Demolition and Repairs

Reference Drawings

R-501	Reference Drawings I (Pedestrian Bridge Plan and Section Views, North Abutment, South Abutment)
R-502	Reference Drawings II (Pedestrian Bridge Cross Section and Handrail Post Detail, Boardwalk Elevation, Framing, and Handrail Plan and Section Views)
R-503	Reference Drawings III (North and South Abutment Walkway Details, Abutments Support Ledge Detail)

SUPPLEMENTAL INSTRUCTIONS TO BIDDERS

Bidders shall submit with their Bid, responses to the following. Responses shall be prepared to numerically match the itemized list as follows:

1. Bidder shall submit a formal/written safety program.
2. Bidder shall describe the job site safety program for this project and specific safety policies in which employees must be in compliance.
3. Bidder shall provide the organizations most current OSHA 300 logs or reasons why this organization is exempt from OSHA 300 reporting.
4. Bidder shall provide the organization's most recent OSHA recordable incident rate, DART rate, and lost workday rate.
5. If applicable, bidder shall provide the organization's excavation and trench safety program. Within this program, please identify the organization's Qualified Person for excavation and trench safety that will be on-site daily.
6. Bidder shall identify the project safety team, their qualifications, duties and city(s) of residence.
7. Bidder shall identify any major accidents or incidents that resulted in major injury or deaths that have occurred on a project site controlled by the firm, or any subcontractor(s) (at any contractual level), that had any major injury or death on a project site? If so, describe how the organization has revised the program.



**MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER RESOURCES DIVISION
PERMIT**

ISSUED TO:

Ann Arbor; City of
Attn: Amy Kuras
301 East Huron Street
Ann Arbor, MI 48104

Permit No.	14-81-0059-P
Issued	December 17, 2014
Extended	
Revised	
Expires	December 17, 2019

This permit is being issued by the Michigan Department of Environmental Quality (MDEQ) under the provisions of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA), and specifically:

- | | |
|--|---|
| <input checked="" type="checkbox"/> Part 301, Inland Lakes and Streams | <input type="checkbox"/> Part 315, Dam Safety |
| <input type="checkbox"/> Part 325, Great Lakes Submerged Lands | <input type="checkbox"/> Part 323, Shorelands Protection and Management |
| <input type="checkbox"/> Part 303, Wetlands Protection | <input type="checkbox"/> Part 353, Sand Dunes Protection and Management |
| <input checked="" type="checkbox"/> Part 31, Floodplain/Water Resources Protection | |

Permission is hereby granted, based on permittee assurance of adherence to State of Michigan requirements and permit conditions, to:

Permitted Activity:

Repair abutments for existing Island Park pedestrian bridge. Temporary cofferdams will be utilized for localized dewatering around abutments. Project involves the excavation of approximately 22 cubic yards of earthen spoils and riprap around existing abutments, which will be reused during restoration. A net fill volume of 12 cubic yards of earthen fill and riprap for scour protection will result. All work shall be completed as shown on the attached plans and specifications of this permit.

Water Course Affected: Huron River

Property Location: Washtenaw County, City of Ann Arbor, Section 21

Subdivision, Lot Town/Range 2S, 6E Property Tax No. 09-09-21-400-001, 09-09-21-401-001

Authority granted by this permit is subject to the following limitations:

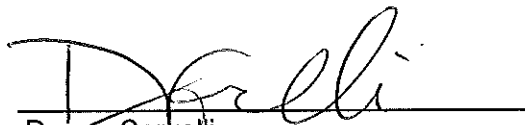
- A. Initiation of any work on the permitted project confirms the permittee's acceptance and agreement to comply with all terms and conditions of this permit.
- B. The permittee, in exercising the authority granted by this permit, shall not cause unlawful pollution as defined by Part 31, Water Resources Protection, of the NREPA.
- C. This permit shall be kept at the site of the work and available for inspection at all times during the duration of the project or until its date of expiration.
- D. All work shall be completed in accordance with the approved plans and specifications submitted with the application and/or plans and specifications attached to this permit.
- E. No attempt shall be made by the permittee to forbid the full and free use by the public of public waters at or adjacent to the structure or work approved.
- F. It is made a requirement of this permit that the permittee give notice to public utilities in accordance with Act 53 of the Public Act of 1974 and comply with each of the requirements of that Act.
- G. This permit does not convey property rights in either real estate or material, nor does it authorize any injury to private property or invasion of public or private rights, nor does it waive the necessity of seeking federal assent, all local permits, or complying with other state statutes.
- H. This permit does not prejudice or limit the right of a riparian owner or other person to institute proceedings in any circuit court of this state when necessary to protect his rights.

- I. Permittee shall notify the MDEQ within one week after the completion of the activity authorized by this permit, by completing and forwarding the attached preaddressed postcard to the office addressed thereon.
- J. This permit shall not be assigned or transferred without the written approval of the MDEQ.
- K. Failure to comply with conditions of this permit may subject the permittee to revocation of permit and criminal and/or civil action as cited by the specific state act, federal act, and/or rule under which this permit is granted.
- L. All dredged or excavated materials shall be disposed of in an upland site (outside of floodplains, unless exempt under Part 31, and wetland).
- M. In issuing this permit, the MDEQ has relied on the information and data that the permittee has provided in connection with the submitted application for permit. If, subsequent to the issuance of a permit, such information and data prove to be false, incomplete, or inaccurate, the MDEQ may modify, revoke, or suspend the permit, in whole or in part, in accordance with the new information.
- N. The permittee shall indemnify and hold harmless the State of Michigan and its departments, agencies, officials, employees, agents, and representatives for any and all claims or causes of action arising from acts or omissions of the permittee, or employees, agents, or representative of the permittee, undertaken in connection with this permit. The permittee's obligation to indemnify the State of Michigan applies only if the State (1) provides the permittee or its designated representative written notice of the claim or cause of action within 30 days after it is received by the State and (2) consents to the permittee's participation in the proceeding on the claim or cause of action. It does not apply to contested case proceedings under the Administrative Procedures Act challenging the permit. This permit shall not be construed as an indemnity by the State of Michigan for the benefit of the permittee or any other person.
- O. Noncompliance with these terms and conditions and/or the initiation of other regulated activities not specifically authorized shall be cause for the modification, suspension, or revocation of this permit, in whole or in part. Further, the MDEQ may initiate criminal and/or civil proceedings as may be deemed necessary to correct project deficiencies, protect natural resource values, and secure compliance with statutes.
- P. If any change or deviation from the permitted activity becomes necessary, the permittee shall request, in writing, a revision of the permitted activity from the MDEQ. Such revision request shall include complete documentation supporting the modification and revised plans detailing the proposed modification. Proposed modifications must be approved, in writing, by the MDEQ prior to being implemented.
- Q. This permit may be transferred to another person upon written approval of the MDEQ. The permittee must submit a written request to the MDEQ to transfer the permit to the new owner. The new owner must also submit a written request to the MDEQ to accept transfer. The new owner must agree, in writing, to accept all conditions of the permit. A single letter signed by both parties which includes all the above information may be provided to the MDEQ. The MDEQ will review the request and if approved, will provide written notification to the new owner.
- R. Prior to initiating permitted construction, the permittee is required to provide a copy of the permit to the contractor(s) for review. The property owner, contractor(s), and any agent involved in exercising the permit are held responsible to ensure that the project is constructed in accordance with all drawings and specifications. The contractor is required to provide a copy of the permit to all subcontractors doing work authorized by the permit.
- S. Construction must be undertaken and completed during the dry period of the wetland. If the area does not dry out, construction shall be done on equipment mats to prevent compaction of the soil.
- T. Authority granted by this permit does not waive permit requirements under Part 91, Soil Erosion and Sedimentation Control, of the NREPA, or the need to acquire applicable permits from the County Enforcing Agent.
- U. Authority granted by this permit does not waive permit requirements under the authority of Part 305, Natural Rivers, of the NREPA. A Natural Rivers Zoning Permit may be required for construction, land alteration, streambank stabilization, or vegetation removal along or near a natural river.
- V. The permittee is cautioned that grade changes resulting in increased runoff onto adjacent property is subject to civil damage litigation.
- W. Unless specifically stated in this permit, construction pads, haul roads, temporary structures, or other structural appurtenances to be placed in a wetland or on bottomland of the waterbody are not authorized and shall not be constructed unless authorized by a separate permit or permit revision granted in accordance with the applicable law.
- X. For projects with potential impacts to fish spawning or migration, no work shall occur within fish spawning or migration timelines (i.e., windows) unless otherwise approved in writing by the MDNR, Fisheries Division.
- Y. Work to be done under authority of this permit is further subject to the following special instructions and specifications:
 - 1. The design flood or 1 percent annual chance (100-year) floodplain elevation at this location on the Huron River is 762.2 feet N.A.V. Datum of 1988.
 - 2. Authority granted by this permit does not waive permit or program requirements under Part 91, Soil Erosion and Sedimentation Control, of the NREPA, or the need to acquire applicable permits from the County Enforcing Agent (CEA), if applicable. To locate the Soil Erosion Program Administrator for your county visit www.mi.gov/soilerosion and look for Soil Erosion and Sedimentation Control Agencies under "SESC Info".

3. Prior to the initiation of any permitted construction activities, a sedimentation barrier shall be constructed immediately down gradient of the construction site. Sedimentation barriers shall be specifically designed to handle the sediment type, load, water depth, and flow conditions of each construction site throughout the anticipated time of construction and unstable site conditions. The sedimentation barrier shall be maintained in good working order throughout the duration of the project. Upon project completion, the accumulated materials shall be removed and disposed of at an upland (non-wetland, non-floodplain) site and stabilized with seed and mulch. The sedimentation barrier shall then be removed in its entirety and the area restored to its original configuration and cover.
4. All raw areas in uplands resulting from the permitted construction activity shall be effectively stabilized with sod and/or seed and mulch (or other technology specified by this permit or project plans) in a sufficient quantity and manner to prevent erosion and any potential siltation to surface waters or wetlands. Temporary stabilization measures shall be installed before or upon commencement of the permitted activity, and shall be maintained until permanent measures are in place. Permanent measures shall be in place within five (5) days of achieving final grade.
5. Prior to commencement of any dredging authorized by this permit, the entire dredged area shall be enclosed with a turbidity curtain to prevent off-site siltation. The turbidity curtain shall be installed to extend from the bed of the waterbody to a point above the existing water's surface. The turbidity curtain shall be maintained for the duration of the project and shall be left in place after completion of dredging until all disturbed sediments have settled.
6. During removal or repair of the existing structure, every precaution shall be taken to prevent debris from entering any watercourse. Any debris reaching the watercourse during the removal and/or reconstruction of the structure shall be immediately retrieved from the water. All material shall be disposed of in an acceptable manner consistent with local, state, and federal regulations.
7. All fill/backfill shall consist of clean inert material that will not cause siltation nor contain soluble chemicals, organic matter, pollutants, or contaminants. All fill shall be contained in such a manner so as not to erode into any surface water, floodplain, or wetland. All raw areas associated with the permitted activity shall be stabilized with sod and/or seed and mulch, riprap, or other technically effective methods as necessary to prevent erosion.
8. All riprap shall be properly sized and graded based on wave action and velocity, and shall consist of natural field stone or rock (free of paint, soil or other fines, asphalt, soluble chemicals, or organic material). Broken concrete is not allowed.
9. Prior to the removal of the existing structures, cofferdams of steel sheet piling, gravel bags, clean stone, coarse aggregate, concrete, or other acceptable barriers shall be installed to isolate all construction activity from the water. The barriers shall be maintained in good working order throughout the duration of the project. Upon project completion, the accumulated materials shall be removed and disposed of at an upland site.
10. All cofferdam and temporary steel sheet pile shall then be removed in its entirety, unless specifically shown to be left in place on the approved plans. Cofferdam and sheet pile that is left in place shall be cut off at the elevation shown on the plans and shall be a minimum of one foot below the stream bottom.
11. If the project, or any portion of the project, is stopped and lies incomplete for any length of time other than that encountered in a normal work week, every precaution shall be taken to protect the incomplete work from erosion, including the placement of temporary gravel bag riprap, temporary seed and mulch, or other acceptable temporary protection.
12. No work shall be done in the stream during periods of above-normal flows except as necessary to prevent erosion.

13. No fill, excess soil, or other material shall be placed in the 100-year floodplain, any wetland or surface water area not specifically authorized by this permit, its plans, and specifications.
14. The structure shall be firmly anchored to prevent flotation or lateral movement.
15. It is advised that proper caution signs and/or buoys be placed at or near the bridge to prevent endangerment of recreational users.
16. The permittee is cautioned that grade changes resulting in increased runoff onto adjacent property is subject to civil damage litigation.
17. The authority to conduct the activity as authorized by this permit is granted solely under the provisions of the governing act as identified above. This permit does not convey, provide, or otherwise imply approval of any other governing act, ordinance, or regulation, nor does it waive the permittee's obligation to acquire any local, county, state or federal approval or authorization, necessary to conduct the activity.
18. This permit placard shall be kept posted at the work site, in a prominent location at all times for the duration of the project, or until permit expiration.
19. This permit is being issued for the maximum time allowed and no extensions of this permit will be granted. Initiation of the construction work authorized by this permit indicates the permittee's acceptance of this condition. The permit, when signed by the MDEQ, will be for a five-year period beginning at the date of issuance. If the project is not completed by the expiration date, a new permit must be sought.

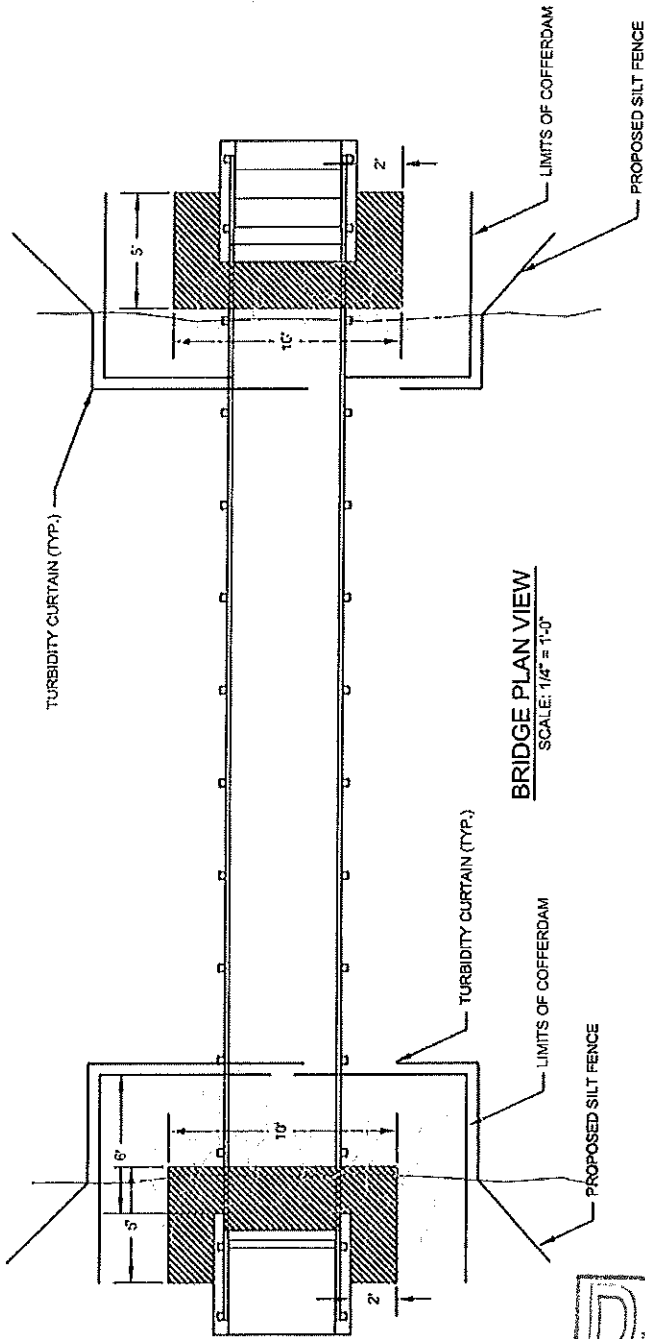
By:



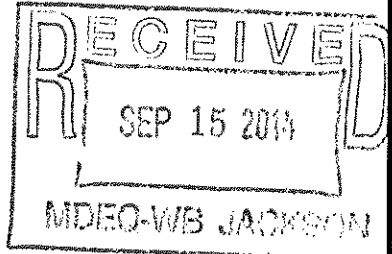
Donna Cervelli
Water Resources Division
517-243-6951

cc: City of Ann Arbor Clerk
Mr. Neil Wager, Process Designer, Stantec

AUGUST, 2014
2015120212



BRIDGE PLAN VIEW
SCALE: 1/4" = 1'-0"



Client/Project

CITY OF ANN ARBOR
ISLAND PARK PEDESTRIAN
BRIDGE ABUTMENT REPAIR

Figure No.

1.0

Title

EXISTING PLAN

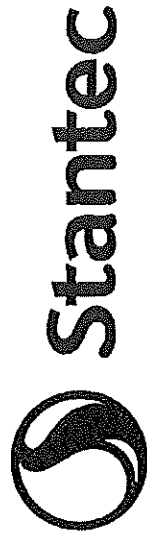
DEQ - WRD

File # 14-81-00599

APPROVED PLANS

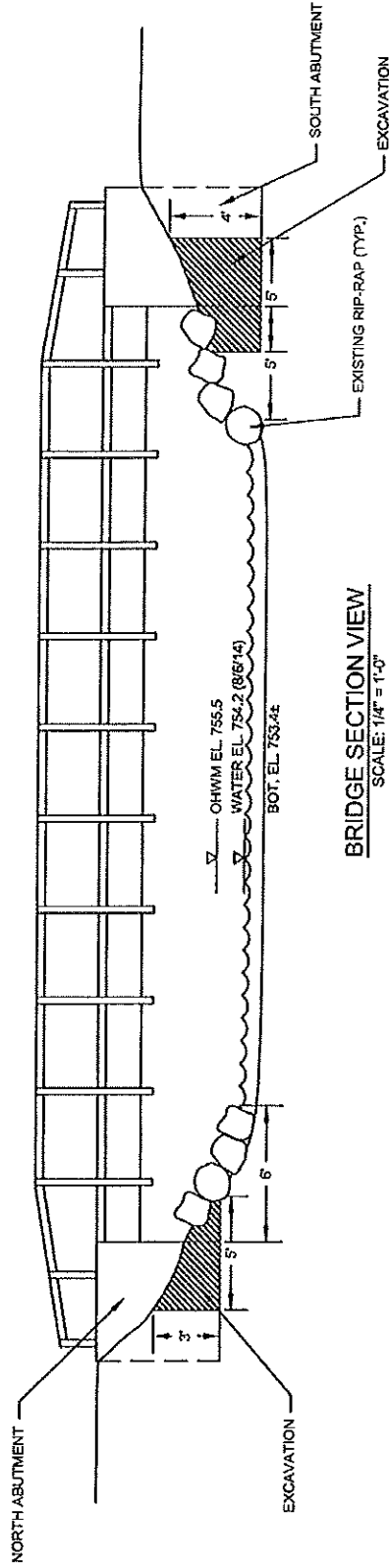
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12/17/2014



3754 RANCHERO DRIVE
ANN ARBOR, MI 48108

AUGUST, 2014
2075120212



BRIDGE SECTION VIEW
SCALE: 1/4" = 1'-0"

Client/Project

CITY OF ANN ARBOR
ISLAND PARK PEDESTRIAN
BRIDGE ABUTMENT REPAIR

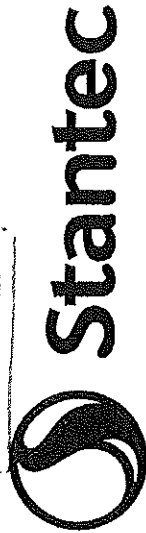
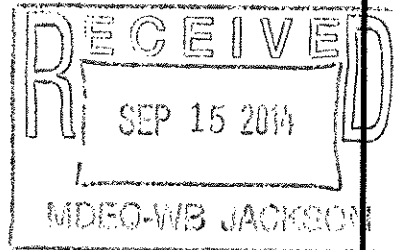
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2.0

Title

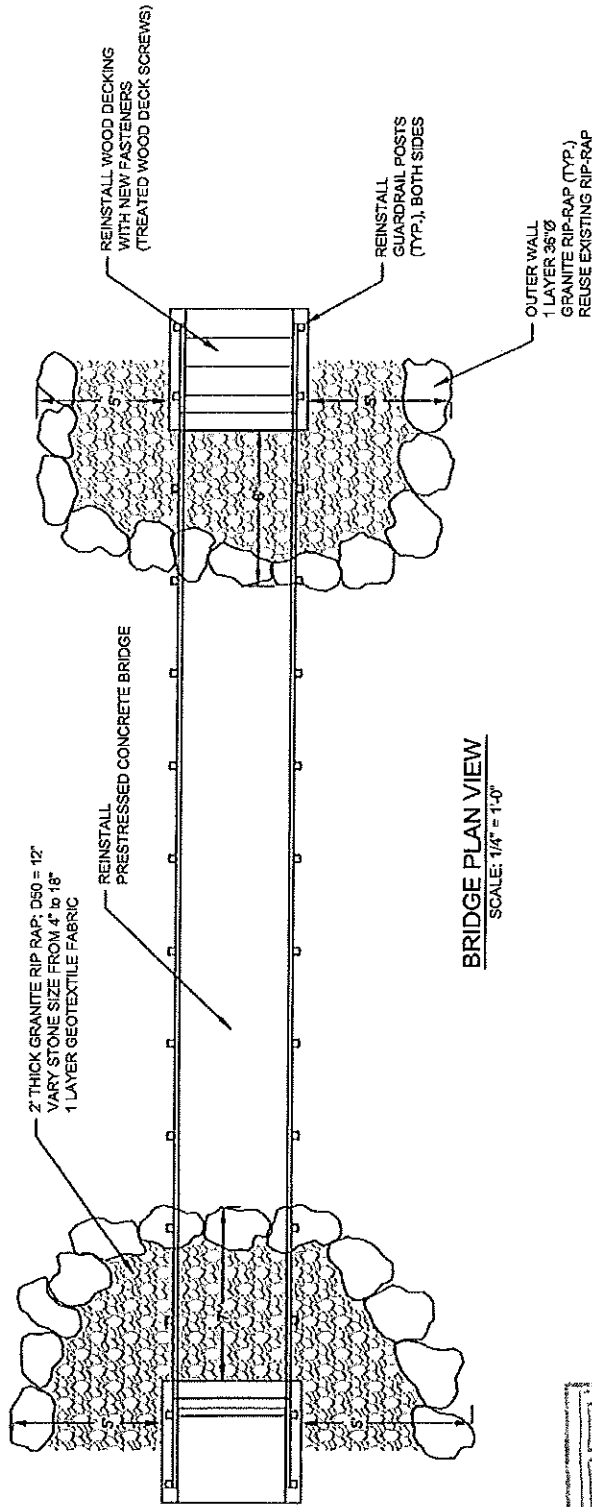
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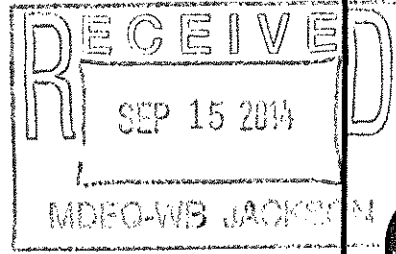


3754 RANCHERO DRIVE
ANN ARBOR, MI 48108

AUGUST, 2014
2075120212



BRIDGE PLAN VIEW
SCALE: 1/4" = 1'-0"



Client/Project

CITY OF ANN ARBOR
ISLAND PARK PEDESTRIAN
BRIDGE ABUTMENT REPAIR

Figure No.

3.0

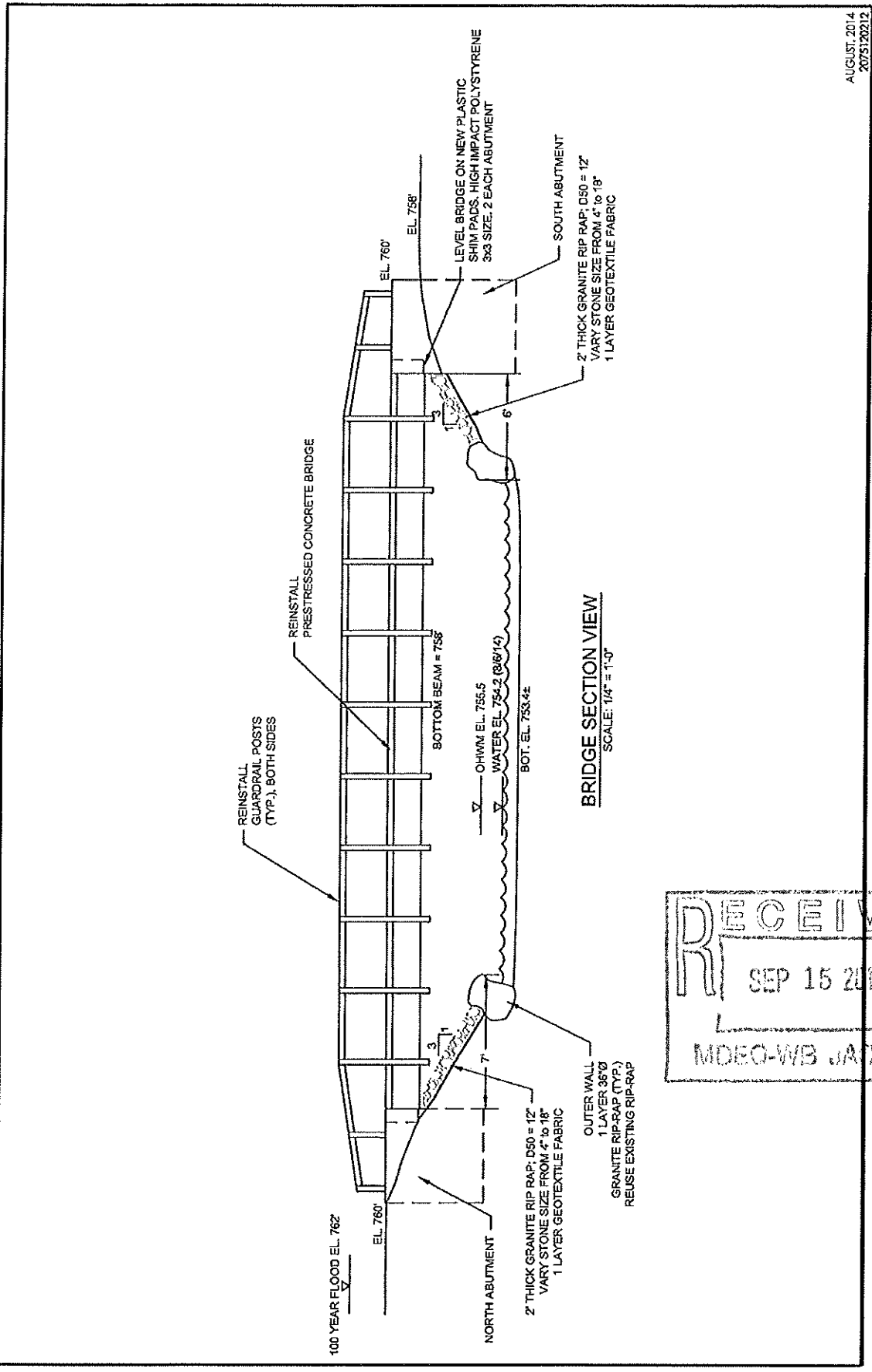
Title

PROPOSED PLAN

File # DEQ-WRD 14-81-00-59-F
 APPROVED PLANS
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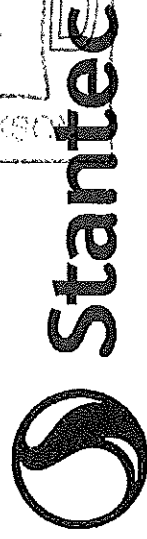
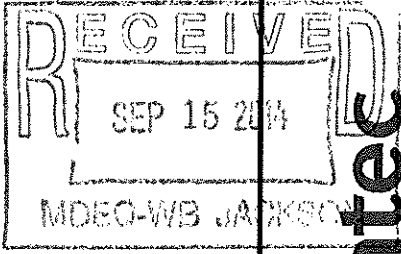
3754 RANCHERO DRIVE
ANN ARBOR, MI 48108



Client/Project
CITY OF ANN ARBOR
ISLAND PARK PEDESTRIAN
BRIDGE ABUTMENT REPAIR

Figure No. 4.0
Title PROPOSED SECTION

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File # 14-81-0059-F
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3754 RANCHERO DRIVE
ANN ARBOR, MI 48108



Island Park Pedestrian Bridge Abutment Repairs (ITB - 4349)

Pre-Bid Meeting Attendance
Thursday, January 15, 2015. 9:00 AM

Name/Representing	Address	e-mail address	Phone/Cell	
Glen Wiczorek Stantec	* 3754 Ranchero Dr. AA 48108	glen.wiczorek@ stantec.com	p	
			c	
DAVE TYCOCK, MARK I RESTORATION	19035 W. DAVIS RD Detroit MI 48223	dave@mark I Restoration.com	p	313 493-3785
			c	313 202-2677
Saladino Const	3303 N Territorial Ann Arbor, MI 48105	SaladinoC@ci.com	p	734-665-5913
			c	734 663-3107
E. C. Korneffel	2691 Veterans Parkway Troy MI	bj Kresslein @Korneffel.com	p	734-676-2131
			c	734-558-7074
Steve Lewis Anlaan Corp	Ferrysburg	Steve Lewis@ anlaan.com	p	810-560-5246
			c	
RUSTY FRIEDLE CARACE Const	4055 S. Saginaw Rd Midland MI 48640	RUSTY@caraceconstruction.com	p	989-496-2440 x128
			c	989-205-5499
Mark Pine Grand River Const	5025 104th Ave. Hudsonville MI	MPine@grandriverconst.com	p	267 838 8142
			c	



Island Park Pedestrian Bridge Abutment Repairs (ITB – 4349)

Pre-Bid Meeting Attendance
 Thursday, January 15, 2015. 9:00 AM

Name/Representing	Address	e-mail address		Phone/Cell
Amy KURAS	CITY OF AND ARBOR.		p	
			c	
PAUL MALONNA	STANTEC.		p	
			c	
			p	
			c	
			p	
			c	
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