

November 15, 2013

**CITY OF DULUTH
STAIR REPLACEMENT PROJECT
PARK POINT BEACH HOUSE
5000 Minnesota Avenue
Duluth, Minnesota**

NOTICE TO BIDDERS

The following addendum shall be appended to and shall become a part of the plans and specifications for the Stair Replacement Project, Park Point Beach House, 5000 Minnesota Avenue, Duluth, Minnesota.

This addendum supersedes and supplants all previous reference to similar items.

JOHN IVEY THOMAS ASSOCIATES INC.

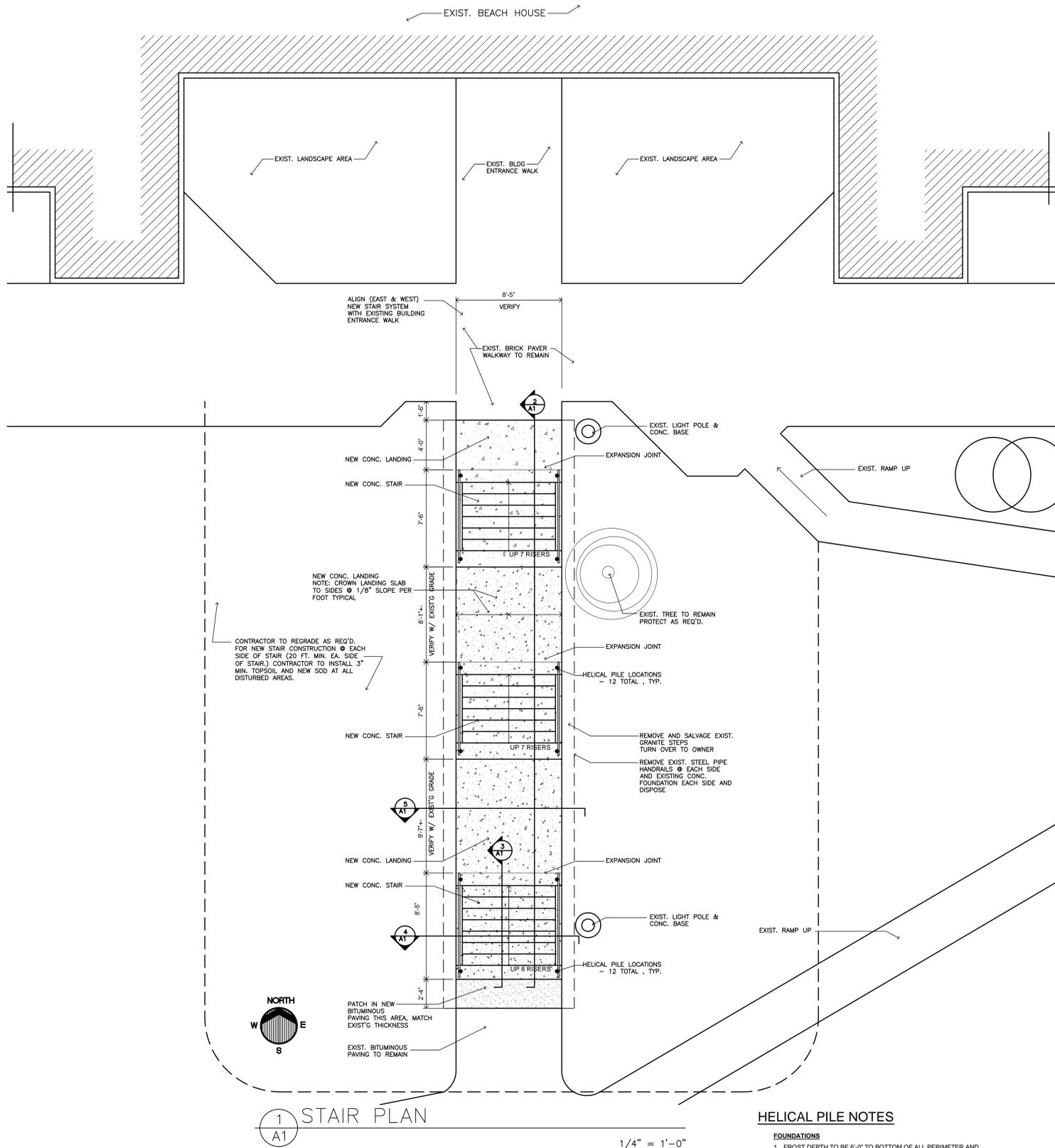
ADDENDUM #1

1. Section 03 20 00 – Concrete Reinforcement
All cast in reinforcement bars to be epoxy coated.
2. Plans: Delete Plan Sheet A1 dated 3/5/13 and replace with revised plan sheet R1 dated 11/15/13.

This plan sheet revises the foundation to a helical pile system. Refer to foundation notes on plans.

John Ivey Thomas Associates Inc.

Attachment: Sheet R1 dated 11/15/13

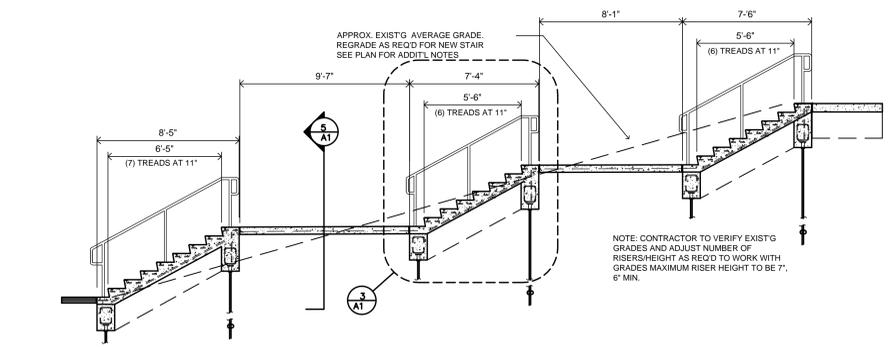


1 STAIR PLAN
A1

1/4" = 1'-0"

HELICAL PILE NOTES

- FOUNDATIONS**
- FROST DEPTH TO BE 6'-0" TO BOTTOM OF ALL PERIMETER AND EXTERIOR FOUNDATIONS.
 - FRAME STRUCTURE SHALL BE PILE SUPPORTED BY HELICAL PILES.
 - HELICAL PILES:
 - SEE PLANS FOR DESIGN (WORKING) LOAD ON EACH HELICAL PILE.
 - THE CONTRACTOR SHALL FURNISH AND INSTALL HELICAL SCREW PILES AND CONNECTIONS THAT WILL DEVELOP THE REQUIRED VERTICAL LOAD CAPACITIES, TENSION OR COMPRESSION, SHOWN ON THE DRAWINGS.
 - ALL COMPONENTS SHALL BE HOT DIPPED GALVANIZED IN ACCORDANCE TO ASTM A 153.
 - THE OVERALL LENGTH AND INSTALLED TORQUE OF THE HELICAL SCREW PILES SHALL BE SUCH THAT THE REQUIRED IN-SOIL CAPACITY IS DEVELOPED BY END BEARING ON THE HELIX PLATES IN AN APPROPRIATE STRATA. AT A MINIMUM, THE TOP OF HELIX SHALL BE LOCATED BELOW THE FROST DEPTH.
 - THE CONTRACTOR SHALL PREPARE AND SUBMIT TO THE ENGINEER WORKING DRAWINGS AND DESIGN CALCULATIONS FOR THE PILE INSTALLATIONS. CONSTRUCTION METHODS USED FOR INSTALLATION SHALL ALSO BE SUBMITTED TO THE ENGINEER.
 - ALL PILES SHALL BE STEEL CONFORMING TO ASTM A36 WITH SIZE AS REQUIRED BY SUPPLIER.
 - PILE INSTALLATION SHALL BE MONITORED BY A QUALIFIED GEOTECHNICAL ENGINEER. THE DRIVING CRITERIA MAY BE MODIFIED TO SUIT THE SITE CONDITIONS ENCOUNTERED.

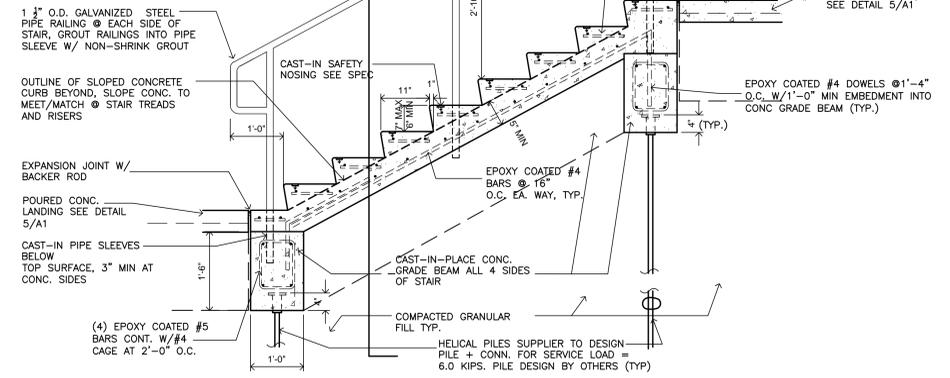


2 STAIR SECTION
A1

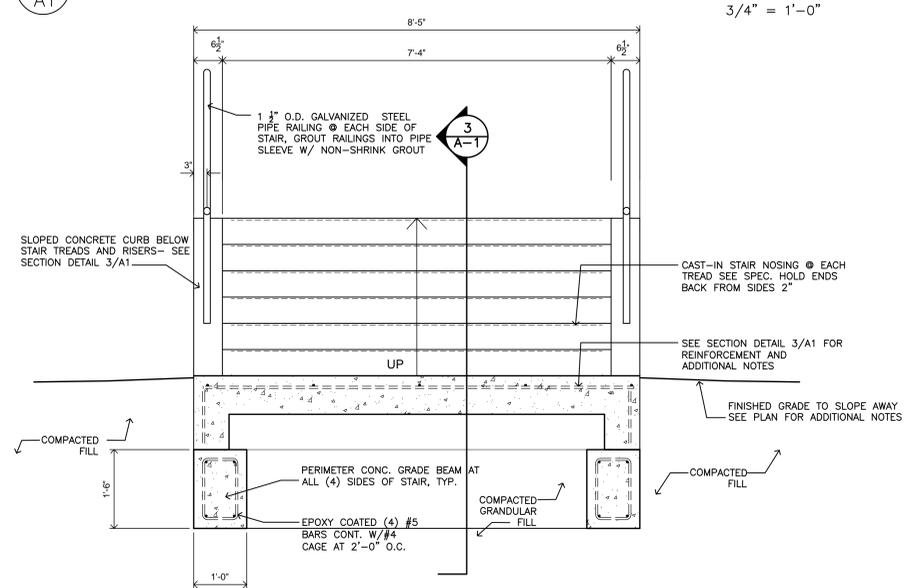
1/4" = 1'-0"

ALL CONCRETE SURFACE TO BE EXPOSED AGGREGATE- SEE SPEC.
ALL REINFORCING BARS TO BE EPOXY COATED

CONTRACTOR TO VERIFY EXISTING OVERALL HEIGHT AND ADJUST NUMBER RISERS. RISER HEIGHT TO BE IN THE RANGE OF 6" MIN. TO 7" MAX.

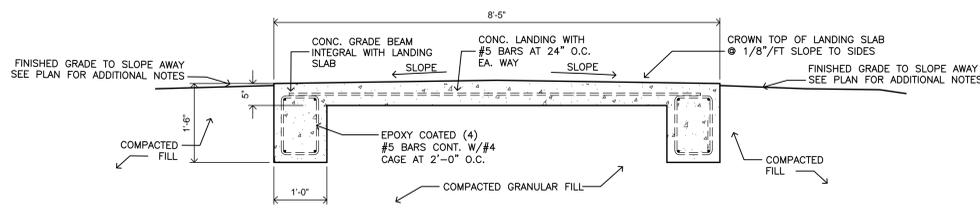


3 PARTIAL STAIR SECTION
A1



4 STAIR SECTION
A1

3/4" = 1'-0"



5 LANDING SECTION
A1

3/4" = 1'-0"

LINE IS TWO INCHES FULL SCALE ON 30X42 SPT (IF NOT 2" SCALE ACCORDINGLY)



I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed ARCHITECT under the laws of the State of MINNESOTA.
ROBERT LEON
Date: 3-5-13 Reg. No. 20088

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed ENGINEER under the laws of the State of MINNESOTA.
MARK LUD
Date: 3-5-13 Reg. No. 40413



PLAN & DETAILS

John Ivey Thomas Associates Inc. Architects, 413 East Superior Street, Duluth, Minnesota 55802 (218) 722-8271

CITY OF DULUTH, STAIR REPLACEMENT PROJECT
PARK POINT BEACHHOUSE
5000 MINNESOTA AVE, DULUTH, MN.

ADDENDUM 1, 11-15-13

Sheet: 28

R1
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