

TOPOGRAPHIC AND LOCATION AS-BUILT SITE PLAN OF  
**SLIP 5A PENINSULA AS SHOWN ON  
 PLATE 3 OF THE SLIP 5A RESTORATION  
 DESIGN DRAWING SET 2 PLAN,  
 ENVIRON PROJECT NO. 2116542A**

TOWNSHIP/CITY/VILLAGE: THE EASTERLY BANK OF THE ASHTABULA RIVER AT ASHTABULA HARBOR IN THE CITY OF ASHTABULA, OHIO ORIGINAL ASHTABULA TOWNSHIP LOT NO. 7, RANGE 3, TOWNSHIP 13 OF THE CONNECTICUT WESTERN RESERVE	MONTH: 28TH DECEMBER YEAR: 2013	PAGE: ONE OF ONE
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FINAL REVISION: JUNE 11TH, 2014



**TRUE NORTH  
 ODOT VRS AND CORS GNSS NETWORK  
 NAD83, NGVD88, GRS80, GEOID12A**

GRAPHIC SCALE: 1" = 50'

- DENOTES ROOTWAD
- DENOTES STANDING SNAG
- DENOTES TELEPHONE POLE
- DENOTES NO TRESPASSING NORFOLK SOUTHERN CORPORATION SIGN
- DENOTES SPEED LIMIT 10 SIGN
- DENOTES CALCULATED MEASUREMENT
- DENOTES RECORD MEASUREMENT
- DENOTES DEED MEASUREMENT
- DENOTES PLAT MEASUREMENT
- DENOTES OBSERVED MEASUREMENT
- DENOTES USED MEASUREMENT
- DENOTES FOUND MONUMENT
- DENOTES CENTERLINE
- DENOTES RIGHT-OF-WAY
- DENOTES 5/8" x 30" IRON (STEEL) REBAR PIN (#5 REBAR) WITH YELLOW PLASTIC CAP BEARING "KOSIE P.S. 8167" SET IN 4" PVC CONCRETE MONUMENT

**BASIS OF RESEARCH AND RECORDS**  
 ALL COUNTY OWNERSHIP RESEARCH DATA AND PREVIOUS SURVEY RECORDS WERE OBTAINED FROM THE COUNTY RECORDER'S OFFICE AND THE COUNTY MAP ROOM. ALL COUNTY CENTERLINE AND RIGHT-OF-WAY DATA WAS OBTAINED FROM THE COUNTY ENGINEER'S OFFICE. ALL STATE CENTERLINE AND RIGHT-OF-WAY DATA WAS OBTAINED FROM THE OHIO DEPARTMENT OF TRANSPORTATION (O.D.O.T.) RECORDS.

**NOTES:**

**PCB AREA**  
 THE ACTUAL VACATED PCB AREA SHOWN HEREON (AS VERIFIED) WAS EXCAVATED TO AN ELEVATION DEPTH OF 576.5 (MIN) TO 575.6 (MAX) WHICH EXCEEDS THE ORIGINAL DESIGN DEPTH OF 577.0 AS SHOWN ON PLATE 3 OF THE SLIP 5A RESTORATION DESIGN DRAWING SET 2 PLAN, ENVIRON PROJECT NO. 2116542A

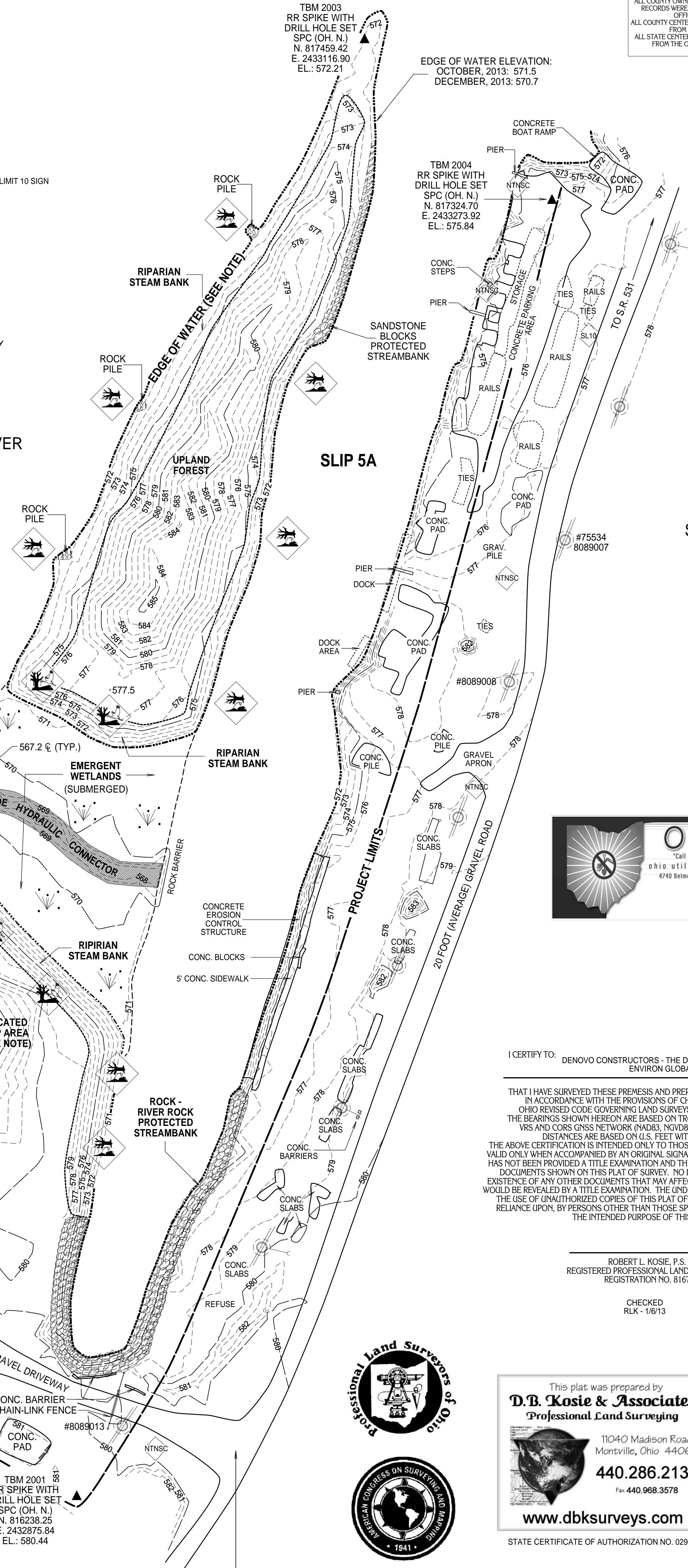
**EDGE OF WATER**  
 THE EDGE OF WATER (AVERAGE) AS SHOWN HEREON WAS LOCATED ON OCTOBER 1ST, 2013 AT AN ELEVATION OF 571.5 FEET. IT SHOULD BE NOTED THAT ON DECEMBER 1ST, 2013 THE SAME EDGE OF WATER (AVERAGE) WAS LOCATED AT AN ELEVATION OF 570.7 FEET (0.8 FEET LOWER).

**PIERS AND DOCKS ON EAST BANK**  
 ALL PIERS AND DOCKS ON THE EASTERN BANK SHOWN HEREON (FRAME DECKING ON STEEL SUPPORTS) WERE NOTED AS BEING DANGEROUS, IN VERY BAD CONDITION, UNUSABLE, AND SHOULD BE AVOIDED.

**PPN 05-000-00-620-00  
 PENNSYLVANIA LINES, LLC**  
 (WESTERN PENINSULA, PART OF 76.6 ACRE PARCEL)

**BM 1001**  
 5/8" IRON PIN IN CONC. MONUMENT SET  
 LATITUDE: N. 41°53'45.3540"  
 LONGITUDE: W. 80°47'41.6451"  
 SPC (OH. N.) N. 816750.08, E. 2432724.23  
 EL.: 575.22

**BM 1000**  
 5/8" IRON PIN IN CONC. MONUMENT SET  
 LATITUDE: N. 41°53'41.0325"  
 LONGITUDE: W. 80°47'41.5348"  
 SPC (OH. N.) N. 816312.87, E. 2432741.12  
 EL.: 578.96



I CERTIFY TO: DENOVO CONSTRUCTORS - THE DENOVO GROUP AND ENVIRON GLOBAL

THAT I HAVE SURVEYED THESE PREMISES AND PREPARED THIS PLAN OF SURVEY IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 4733.37 OF THE OHIO REVISED CODE GOVERNING LAND SURVEYS IN THE STATE OF OHIO. THE BEARINGS SHOWN HEREON ARE BASED ON TRUE NORTH USING THE ODOT VRS AND CORS GNSS NETWORK (NAD83, NGVD88, GRS80, GEOID20012A). DISTANCES ARE BASED ON U.S. FEET WITH DECIMAL PARTS. THE ABOVE CERTIFICATION IS INTENDED ONLY TO THOSE PARTIES NAMED HEREIN, AND IS VALID ONLY WHEN ACCOMPANIED BY AN ORIGINAL SIGNATURE BELOW. THE UNDERSIGNED HAS NOT BEEN PROVIDED A TITLE EXAMINATION AND THIS SURVEY IS BASED ONLY ON THE DOCUMENTS SHOWN ON THIS PLAN OF SURVEY. NO LIABILITY IS ASSUMED FOR THE EXISTENCE OF ANY OTHER DOCUMENTS THAT MAY AFFECT THE SURVEYED PREMISES THAT WOULD BE REVEALED BY A TITLE EXAMINATION. THE UNDERSIGNED ASSUMES NO LIABILITY FOR THE USE OF UNAUTHORIZED COPIES OF THIS PLAN OF SURVEY, NOR FOR ANY USE, OR RELIANCE UPON, BY PERSONS OTHER THAN THOSE SPECIFICALLY NAMED HEREIN FOR THE INTENDED PURPOSE OF THIS SURVEY.

ROBERT L. KOSIE, P.S.  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 REGISTRATION NO. 8167

CHECKED  
 RLK - 1/8/13

This plat was prepared by  
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 Fax 440.968.3578  
**www.dbksurveys.com**  
 STATE CERTIFICATE OF AUTHORIZATION NO. 02946



**ENTRANCE**  
 LATITUDE: N. 41°53'40.63"  
 LONGITUDE: W. 80°47'37.97"

**DBK PLAT NO. 715 2013**

**COMPLETED RESTORATION AREAS  
 SLIP 5A PENINSULA**

**FIGURE 5**