

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
SURVEY FOR: DENOVO CONSTRUCTORS - THE DENOVO GROUP AND ENVIRON GLOBAL		



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



GRAPHIC SCALE: 1" = 50'

- DENOTES DEADFALL FISH SANCTUARY
- DENOTES STANDING DEAD BIRD SANCTUARY
- DENOTES TELEPHONE POLE
- DENOTES NO TRESPASSING NORFOLK SOUTHERN CORPORATION SIGN
- DENOTES SPEED LIMIT 10 SIGN
- c. - DENOTES CALCULATED MEASUREMENT
- r. - DENOTES RECORD MEASUREMENT
- d. - DENOTES DEED MEASUREMENT
- p. - DENOTES PLAT MEASUREMENT
- o. - DENOTES OBSERVED MEASUREMENT
- u. - DENOTES USED MEASUREMENT
- FD. - DENOTES FOUND MONUMENT
- C.L. - DENOTES CENTERLINE
- R/W - 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

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

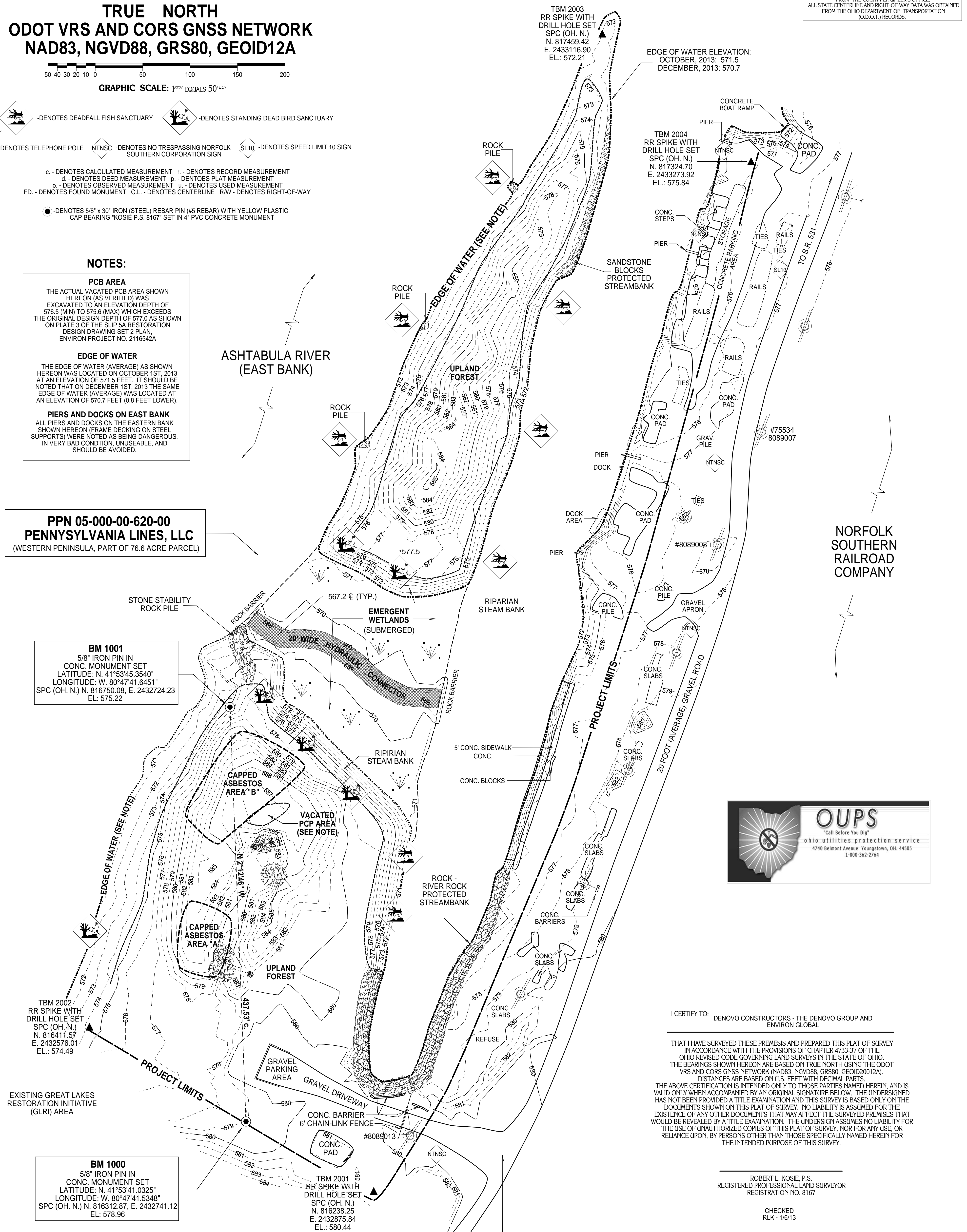
TBM 2002

RR SPIKE WITH DRILL HOLE SET SPC (OH. N.) N. 816411.57, E. 2432576.01, EL.: 574.49

TBM 2001

RR SPIKE WITH DRILL HOLE SET SPC (OH. N.) N. 816238.25, E. 2432875.84, EL.: 580.44

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.



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 PLAT 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 PLAT 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 - 1/6/13

This plat was prepared by
D.B. Kosie & Associates
 Professional Land Surveying

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 Fax: 440.968.3578
www.dbksurveys.com

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



DBK PLAT NO. 715 2013

STATE CERTIFICATE OF AUTHORIZATION NO. 02946