

NATIONAL GEODETIC SURVEY CONTROL MONUMENTS						
NAME	NAD 83 (2011) LATITUDE	LONGITUDE	ELLIPSOID HEIGHT	OHIO STATE PLANE NORTHING	COORDINATES EASTING	NAVD 88 ELEVATION
MAD 05-032	39°47'56.93946"N	83°33'05.29349"W	997.026	657009.087	1673073.496	1104.545
CLARK 232	39°47'54.19306"N	83°33'42.47459"W	1003.978	656765.173	1670168.530	1111.549
FAYETTE COUNTY CORS ARP OHFY	39°31'33.47397"N	83°28'34.39586"W	905.605	557270.985	1693139.324	1011.676
LOCAL CONTROL MONUMENT "2001"	39°46'45.07932"N	83°31'18.04542"W	964.007	649642.446	1681361.135	1071.310

LOCAL CONTROL MONUMENT "2001" LOCAL SITE SETTINGS			
LOCAL CONTROL MONUMENT "2001"	COMBINED SCALE FACTOR: 1.00008649961373	LOCAL GROUND COORDINATES NORTHING	NAVD 88 ELEVATION
	GEOD18 (CONUS)	649642.446	1071.31

LOCAL GROUND COORDINATES			
LOCAL CONTROL MONUMENT "2001"	COMBINED SCALE FACTOR: 1.00008649961373	LOCAL GROUND COORDINATES NORTHING	NAVD 88 ELEVATION
	GEOD18 (CONUS)	649642.446	1071.31

UNITS ARE IN U.S. SURVEY FEET (SFT)

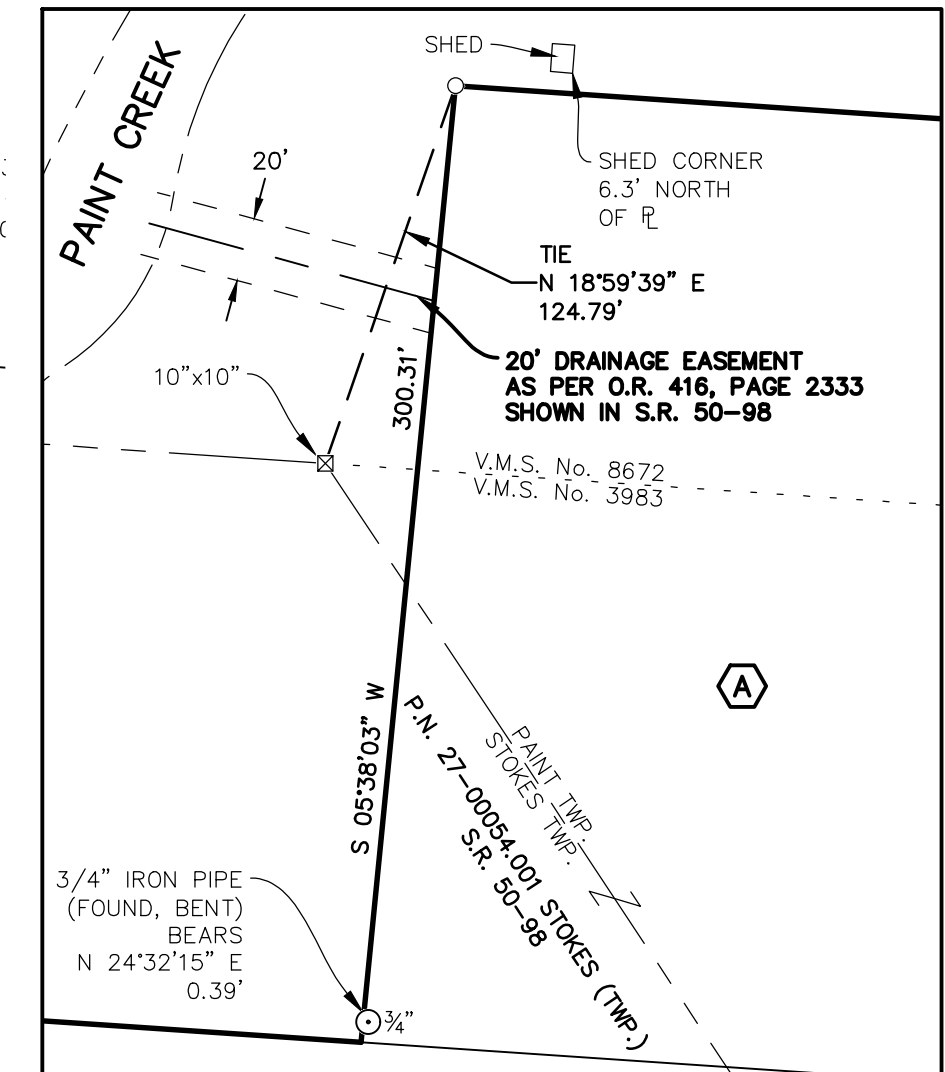
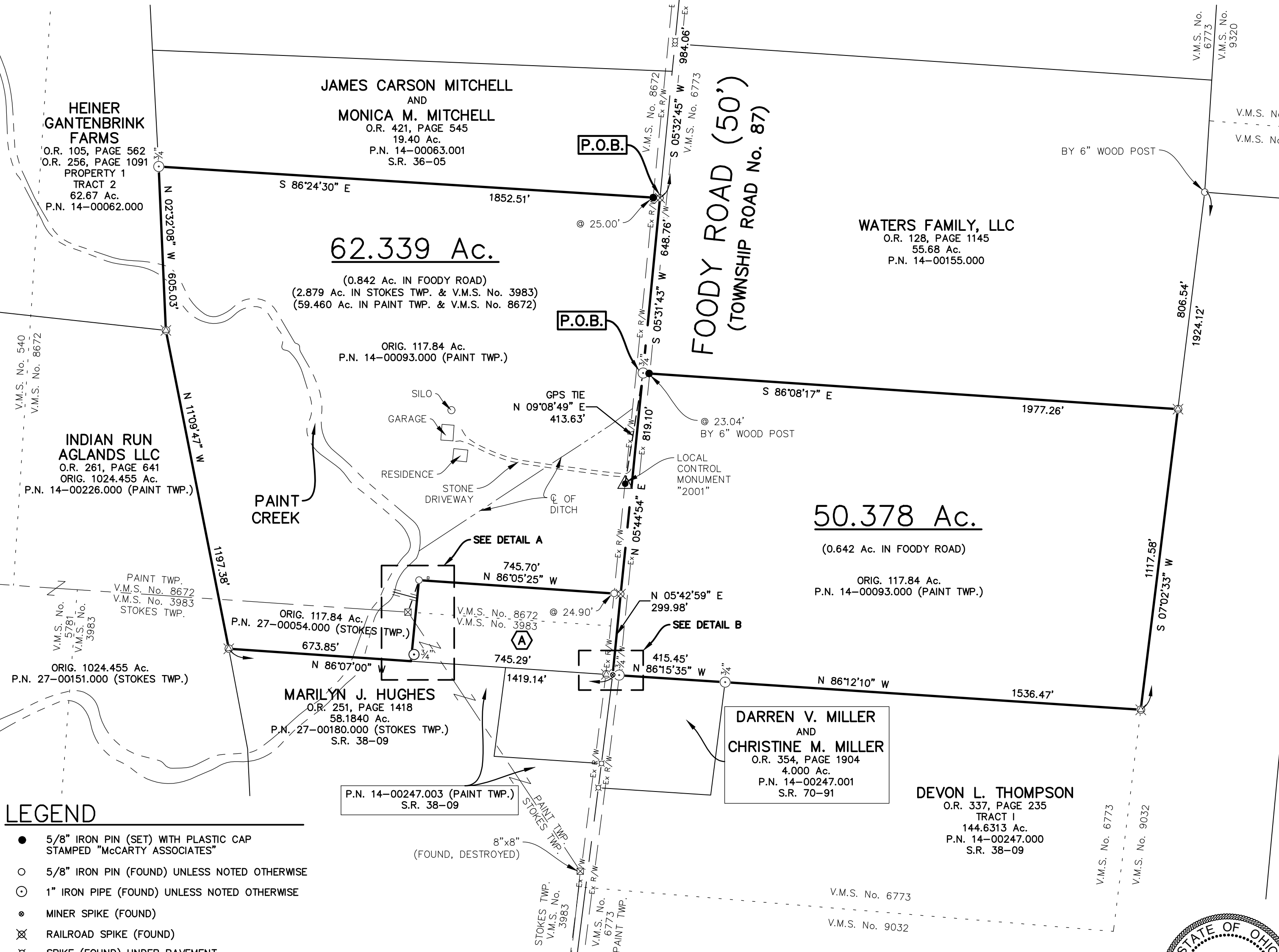
LINSON ROAD
(COUNTY ROAD No. 17)

BEARINGS ARE BASED UPON THE GRID AZIMUTH (AZ 352° 44' 00.5") BETWEEN NATIONAL GEODETIC SURVEY CORRS STATION "OHFY" AND MCCARTY ASSOCIATES GEODETIC LOCAL CONTROL MONUMENT "2001" AND DERIVED FROM GNSS OBSERVATIONS TAKEN FEBRUARY 8, 2024, UTILIZING THE ODOT OHIO REAL TIME NETWORK (TRIMBLE VIRTUAL REFERENCE SYSTEM). (TRIMBLE FILE 24123 02-09-24)

P.O.B. (50.378 Ac.) N 650,050.815' E 1,681,426.889'
MAD 05-032 TO P.O.B. (50.378 Ac.) S 50°12'22" E 10871.83'
CLARK 232 TO P.O.B. (50.378 Ac.) S 59°11'19" E 13109.67'

P.O.B. (62.339 Ac.) N 650,696.561' E 1,681,489.394'
MAD 05-032 TO P.O.B. (62.339 Ac.) S 53°07'39" E 10520.23'
CLARK 232 TO P.O.B. (62.339 Ac.) S 61°48'21" E 12845.99'

VOLUME _____ PLAT NO. _____
MADISON COUNTY ENGINEER'S
RECORD OF LAND SURVEYS
DATE FEBRUARY 26, 2024
SCALE 1"=300'
DEED REFERENCE
OFFICIAL RECORD 296, PAGE 206
TOWNSHIPS PAINTS & STOKES
MILITARY SURVEY Nos. 3983, 6773 & 8672



DEED REFERENCE
JOHN J. EMRICH
AND
LISA G. EMRICH
O.R. 296, PAGE 206
ORIG. 117.84 Ac.
P.N. 14-00093.000 (PAINT TWP.)
P.N. 27-00054.000 (STOKES TWP.)

- LEGEND**
- 5/8" IRON PIN (SET) WITH PLASTIC CAP STAMPED "MCCARTY ASSOCIATES"
 - 5/8" IRON PIN (FOUND) UNLESS NOTED OTHERWISE
 - ⊙ 1" IRON PIPE (FOUND) UNLESS NOTED OTHERWISE
 - ◆ MINER SPIKE (FOUND)
 - ⊗ RAILROAD SPIKE (FOUND)
 - ⊗ SPIKE (FOUND) UNDER PAVEMENT
 - ⊗ DOUBLE ANGLE IRON POST (FOUND)
 - ⊗ CONCRETE MONUMENT (FOUND) SIZE NOTED
 - ▲ MCCARTY ASSOCIATES GEODETIC SURVEY MONUMENT "LOCAL CONTROL MONUMENT (2001)", 5/8" IRON PIN (SET) WITH PLASTIC CAP STAMPED "MCCARTY TRAVERSE"
- THE ABOVE LISTED DEED REFERENCES WERE USED AS A BASIS FOR CARRYING OUT THE WORK.
- NO EVIDENCE OF OCCUPATION EXISTS ALONG PROPERTY LINES INDICATED BY SOLID LINES.
- ALL MONUMENTS FOUND OR SET ARE IN GOOD CONDITION UNLESS OTHERWISE INDICATED.

JAMES DETROW
AND
WANDA DETROW
O.R. 416, PAGE 2333
5.1311 Ac.
P.N. 14-00093.001 (PAINT TWP.)
S.R. 50-98

I HEREBY CERTIFY THIS TO BE A PLAT OF A SURVEY MADE UNDER MY DIRECTION IN FEBRUARY, 2024.

Jason C. McConnaughey
JASON C. MCCONNAUGHEY, P.S. 8509



BOUNDARY SURVEY FOR
JOHN J. EMRICH
PAINT & STOKES TOWNSHIPS
MADISON COUNTY, OHIO
V.M.S. Nos. 3983, 6773 & 8672

MCCARTY ASSOCIATES, LLC.
ARCHITECTS | ENGINEERS | SURVEYORS

213 N. High St. Hillsboro, Oh 45133
O: 937.393.9971 F: 937.393.2480
MCCARTYASSOCIATES.COM

DATE	SCALE	PROJECT NO.
FEBRUARY 26, 2024	1"=300'	S24-123