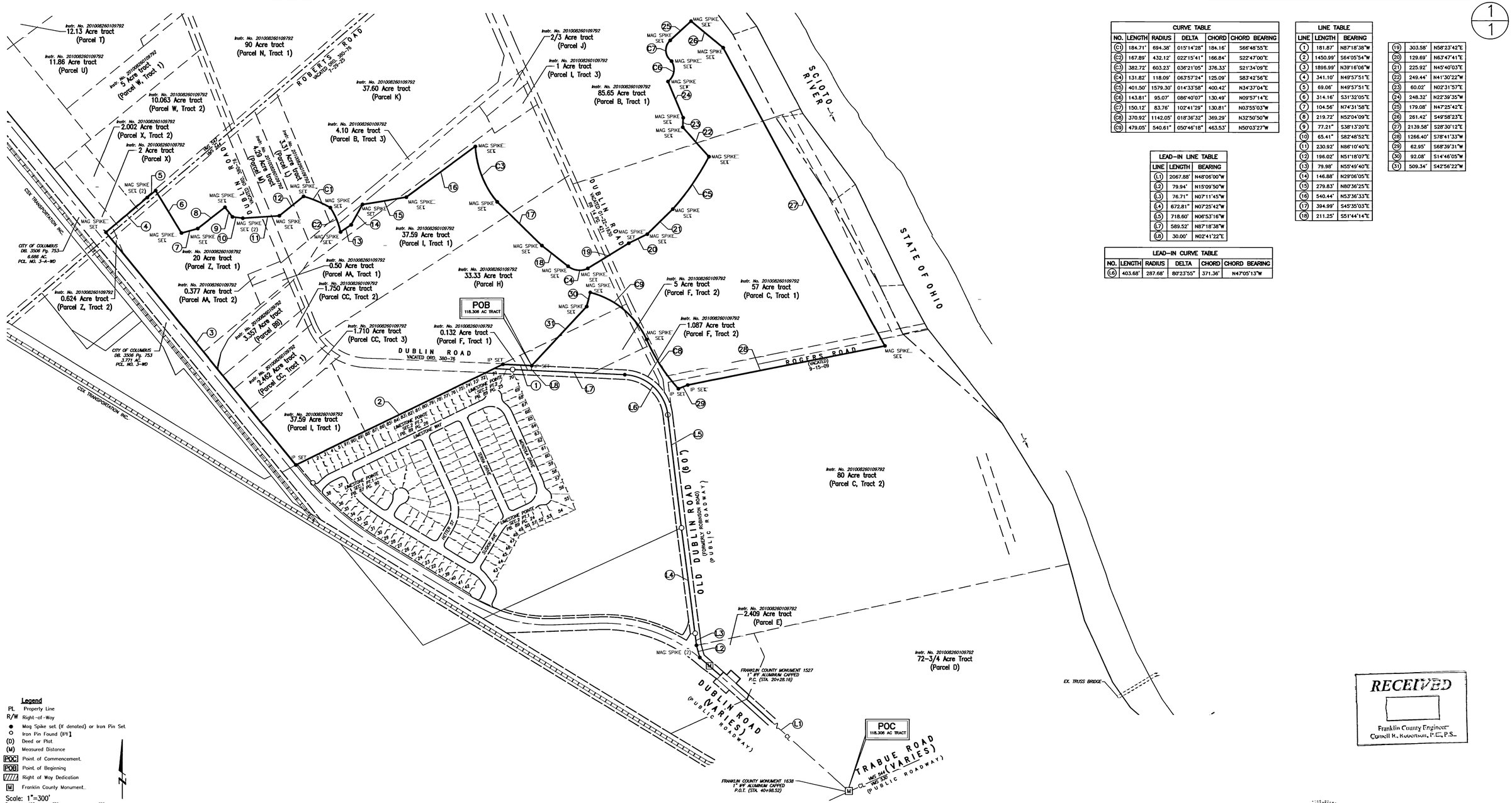


| CURVE TABLE | | | | | |
|---|---|---|---|---|---|
| NO. | LENGTH | RADIUS | DELTA | CHORD | CHORD BEARING |
| C1 | 184.71' | 694.38' | 015°14'28" | 184.16' | S66°48'55"E |
| C2 | 167.89' | 432.12' | 022°15'41" | 166.84' | S22°47'00"E |
| C3 | 382.72' | 603.23' | 036°21'05" | 376.33' | S21°34'09"E |
| C4 | 131.82' | 118.09' | 063°57'24" | 125.09' | S83°42'56"E |
| C5 | 401.50' | 1579.30' | 014°33'58" | 400.42' | N34°37'04"E |
| C6 | 143.81' | 95.07' | 086°40'07" | 130.49' | N09°57'14"E |
| C7 | 150.12' | 83.76' | 102°41'29" | 130.81' | N03°55'03"W |
| C8 | 370.92' | 1142.05' | 018°36'32" | 369.29' | N32°50'50"W |
| C9 | 479.05' | 540.61' | 050°46'18" | 463.53' | N50°03'27"W |

| LEAD-IN LINE TABLE | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| L1 | 2067.88' | N48°06'00"W |
| L2 | 79.94' | N15°09'50"W |
| L3 | 76.71' | N07°11'45"W |
| L4 | 672.81' | N07°25'42"W |
| L5 | 718.60' | N06°53'18"W |
| L7 | 589.52' | N87°18'38"W |
| L8 | 30.00' | N02°41'22"E |

| LEAD-IN CURVE TABLE | | | | | |
|---|---|---|---|---|---|
| NO. | LENGTH | RADIUS | DELTA | CHORD | CHORD BEARING |
| L6 | 403.68' | 287.68' | 80°23'55" | 371.36' | N47°05'13"W |

| LINE TABLE | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| 1 | 181.87' | N87°18'38"W |
| 2 | 1450.99' | S64°05'54"W |
| 3 | 1896.99' | N39°16'06"W |
| 4 | 341.10' | N49°57'51"E |
| 5 | 69.06' | N49°57'51"E |
| 6 | 314.16' | S31°32'05"E |
| 7 | 104.56' | N74°31'58"E |
| 8 | 219.72' | N52°04'09"E |
| 9 | 77.21' | S38°13'20"E |
| 10 | 65.41' | S82°48'52"E |
| 11 | 230.92' | N86°10'40"E |
| 12 | 196.02' | N51°18'07"E |
| 13 | 79.98' | N55°49'40"E |
| 14 | 146.88' | N29°06'05"E |
| 15 | 279.83' | N80°36'25"E |
| 16 | 540.44' | N53°36'33"E |
| 17 | 394.99' | S45°35'03"E |
| 18 | 211.25' | S51°44'14"E |
| 19 | 303.58' | N58°23'42"E |
| 20 | 129.69' | N63°47'41"E |
| 21 | 225.92' | N45°40'03"E |
| 22 | 249.44' | N41°30'22"W |
| 23 | 60.02' | N02°31'57"E |
| 24 | 248.32' | N22°39'35"W |
| 25 | 179.08' | N47°25'42"E |
| 26 | 261.42' | S49°58'23"E |
| 27 | 2139.58' | S28°30'12"E |
| 28 | 1266.40' | S78°41'33"W |
| 29 | 62.95' | S68°39'31"W |
| 30 | 92.08' | S14°46'05"W |
| 31 | 509.34' | S42°56'22"E |

**Legend**

PL Property Line
R/W Right-of-Way
● Mag Spike set (if denoted) or Iron Pin Set
○ Iron Pin Found (IPF)
(D) Deed or Plat
(M) Measured Distance
POC Point of Commencement
POB Point of Beginning
Right of Way Dedication
M Franklin County Monument

Scale: 1"=300'
0 150 300 600

Iron pins set are 5/8" rebar, 30" in length with a yellow plastic cap with "EP FERRIS SURVEYOR 8342" inscribed on top.

Mag spikes set are set in solid rock or asphalt and are 3" long, 3/8" shaft diameter magnetic spikes with a 1" diameter head with a 2" diameter brass washer with "EP FERRIS SURVEYOR 8342" inscribed on top.

Field survey was conducted from 11-01-16 to 11-14-17.

We hereby certify that the foregoing Boundary Survey was prepared from actual field measurements in accordance with Chapter 4733-37 Ohio Administrative Code

The bearings shown on this plat are based on the Ohio State Plane Coordinate System, South Zone, NAD83 (2012A). Control for bearings was from coordinates of monuments FCGS 1638 and FCGS 1527, as established by the Franklin County Engineering Department, using Global Positioning System procedures and equipment, with a bearing of **N48°06'00"W** for a portion of the centerline of Dublin Road and is designated the "Basis of Bearing" for this plat.

RECEIVED
Franklin County Engineer
Cornell R. Roberson, P.E., P.S.

STATE OF OHIO
MATTHEW LEE SLOAT
8342
REGISTERED
PROFESSIONAL SURVEYOR

Matthew Lee Sloat 12/14/17
Matthew Lee Sloat, P.E., P.S. Date
Registered Surveyor No. 8342

DRWN BY CRK CHK BY MLS DATE 12-14-17
1005013

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(614) 299-2992 (Fax)
www.EPFERRIS.com

# BOUNDARY SURVEY
## 118.306 AC.
**CITY OF COLUMBUS, COUNTY OF FRANKLIN, OHIO**
**Virginia Military Survey No. 544 & 547**

| | |
|---|---|
| JOB NO. | 1005013 |
| DRAWN BY: | CRK |
| CHECKED BY: | MLS |
| APPROVED BY: | MLS |
| DATE: | 12-14-17 |