CENTERLINE SURVEY OF ARROW LAKE ESTATES No 2 & 3 TO RE-SET CENTERLINE MONUMENTATION DESTROYED IN PAVING PROJECT.

BELLE MEADE ROAD, 50' RW ARROWHEAD TRAIL, 50' RW KINDIG SPUR, 50' RW

ARROW LAKE ESTATES No. 2: PLAT BOOK. 69, PGS 51-52 ARROW LAKE ESTATES No. 3: PLAT BOOK. 74 PG. 45

STATE OF OHIO, COUNTY OF SUMMIT, COPLEY TOWNSHIP

VICINITY MAP

Arrow Lake Estates Survey Report

The Copley Township Trustees requested the Summit County Engineer to re-establish the centerline monuments that were inadvertently destroyed during a paving project of the streets of Arrow Lake Estates. Property corners along the right of way were recovered. Then a traverse, tied to the Ohio State Plane Coordinate System, was conducted to accurately determine their positions. An analysis of these points was performed to reconcile the record plat angles and distances with actual monumentation and to recreate the "best fit" centerlines of the affected streets. With the centerlines determined, cotton gin spindles were set in the pavement at intersections, points of curvature, angle points, and points of tangency, for a total of 28 centerline monuments.

Walter J. Schostak, P.S. 7903
Surveyor for Alan Brubaker, P.E., P.S.,
Summit County Engineer

Date

Date

WALTER

SCHOSTAK

7903

Field work performed January of 2016. Centerline points set February of 2016. ARROWLAKE ESTATES

OPERADO SR 162

RINDIG SPUR

ARROWHEAD TR.

BARROWHEAD TR.

Approved by:

Alan Brubaker, P.E., P.S., Summit County Engineer

Plat Approved By

3/20/17 GIS X. Prup

Prepared by:
Alan Brubaker, P.E., P.S.
Summit County Engineer
538 E. South St.

Akron, OH 44311-1843 Tele: (330) 643-2850

Fax: (330) 762-7829 Website: www.summitengineer.net

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Kristen M. Scalise, CPA, CFE, Summit County Fiscal Officer