

SCALE

KEY PLAN

No.	DATE	BY	Description

DRAWN BY	VR
APPROVED BY	JBC
CHECKED BY	JBC
DATE	JANUARY, 2009

GRADING PLAN

PROJECT NO.	50018725
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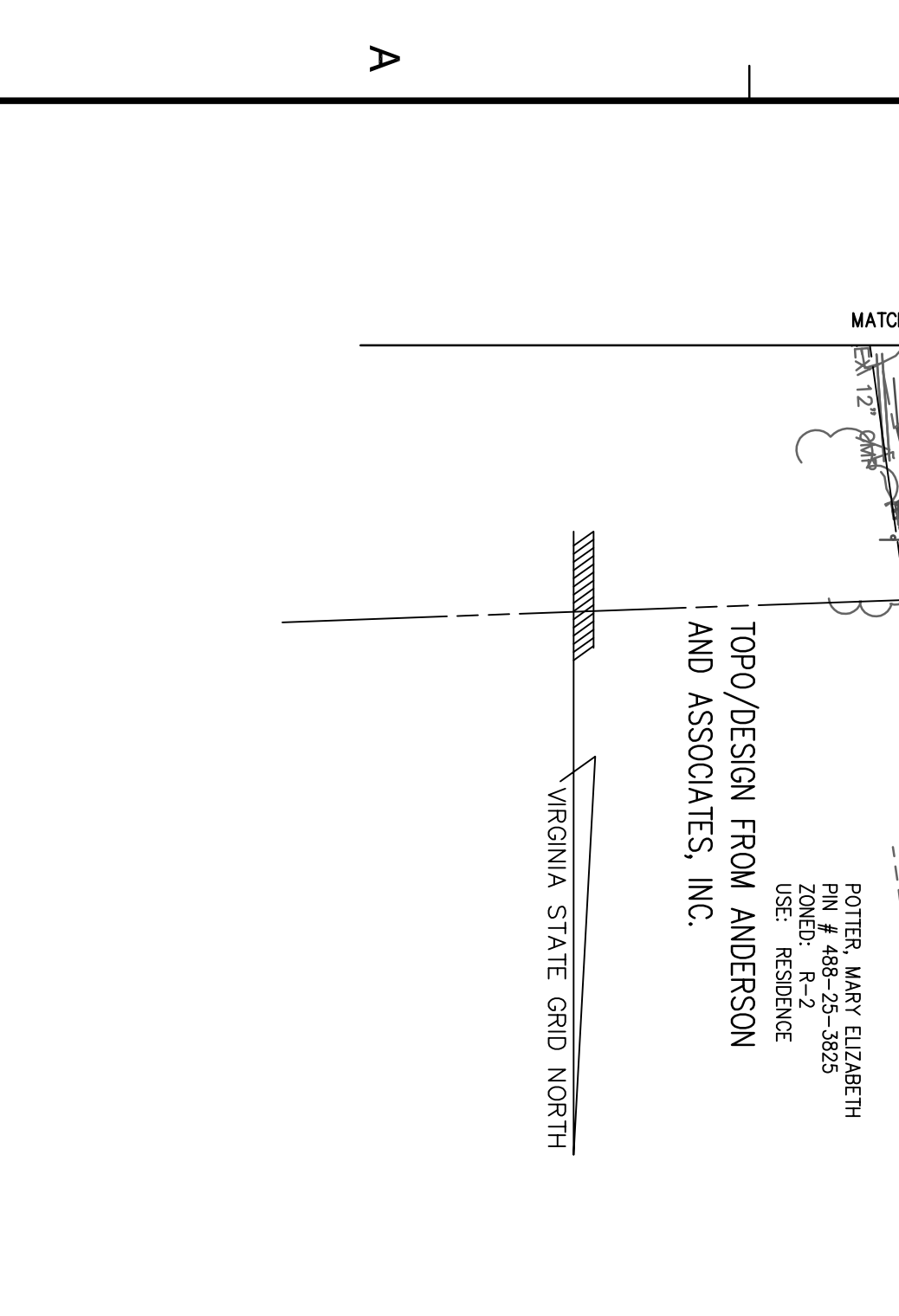
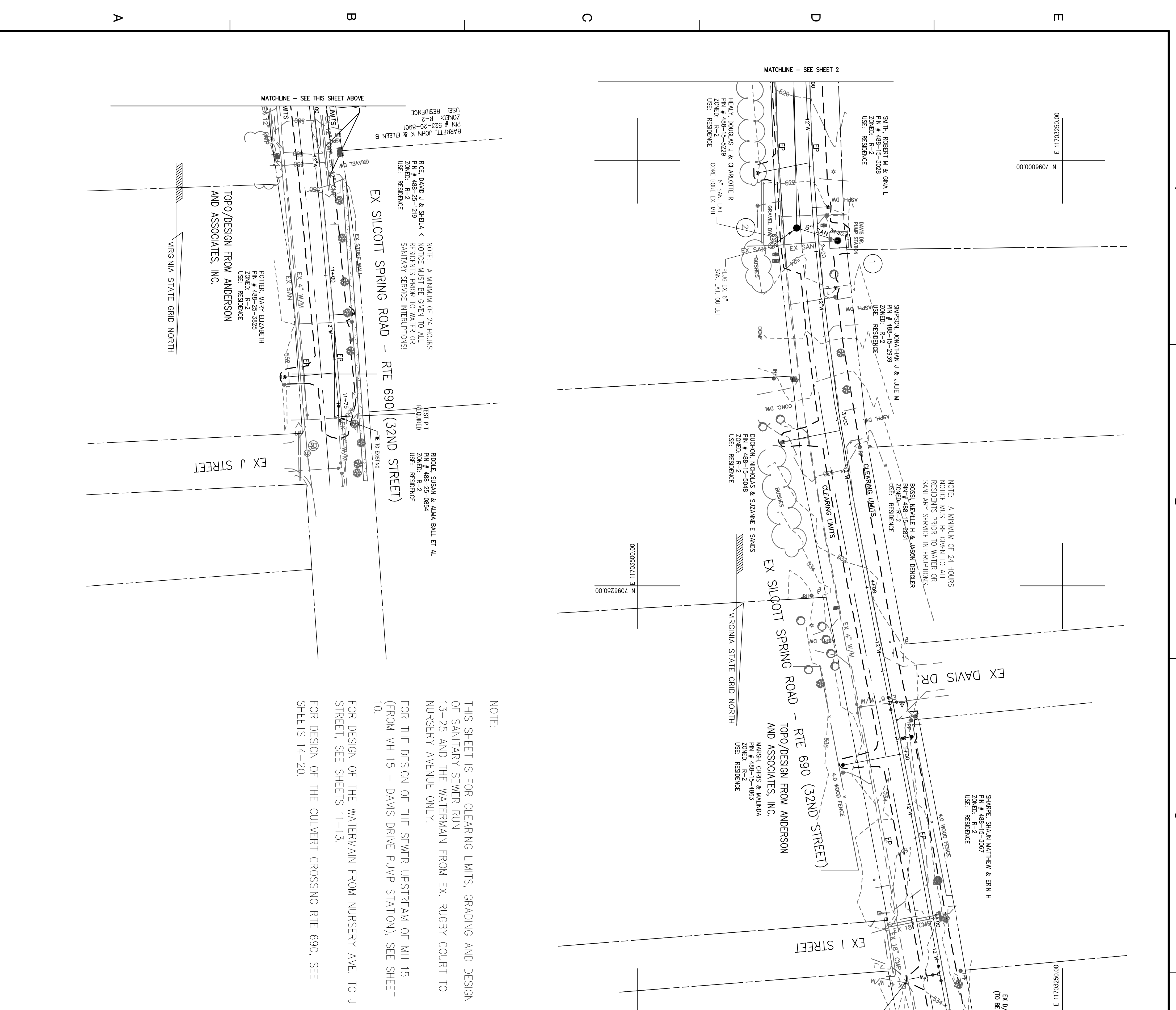
GENERAL NOTES:

- IT IS THE INTENT OF THIS DETAIL TO SHOW MILLING & OVERLAY OF EXISTING PAVEMENT ALONG RTE. 690.
- THE CONTRACTOR SHALL PROVIDE A 1 1/2-INCH BITUMINOUS SURFACE COURSE OVER THE EXISTING PAVEMENT AS SHOWN FOLLOWING COMPLETE INSTALLATION OF THE NEW PIPING. INSTALLATION SHALL INCLUDE TESTING, EXCAVATION BACKFILLING & COMPACTION. TEMPORARY & PERMANENT PAVEMENT PATCHING OF TRENCH WIDTH.
- PAVEMENT TRANSITION TO EXISTING SURFACES SHALL BE SMOOTH & FLUSH WITH THE EXISTING SURFACE. RESURFACING SHALL PRECLUDE POND OF WATER AND SHALL BE WARED AS NECESSARY TO PROVIDE POSITIVE DRAINAGE TO INLETS. MAINTAIN CROWN OF STREET.

NOTES:

- CUT SURFACING BACK MINIMUM OF 12" BEYOND EDGE OF TRENCH (OR 12" BEYOND LIMIT OF HEAVY DAMAGED SURFACE).
- SURFACING TO BE CUT NEAT AND STRAIGHT WITH A CONCRETE SAW. PATCH SHALL BE EQUAL OR BETTER THAN THAT REMOVED.

RT.690 32nd ST. PAVEMENT OVERLAY DETAIL
 SCALE: NTS
 LATERAL BID ITEM



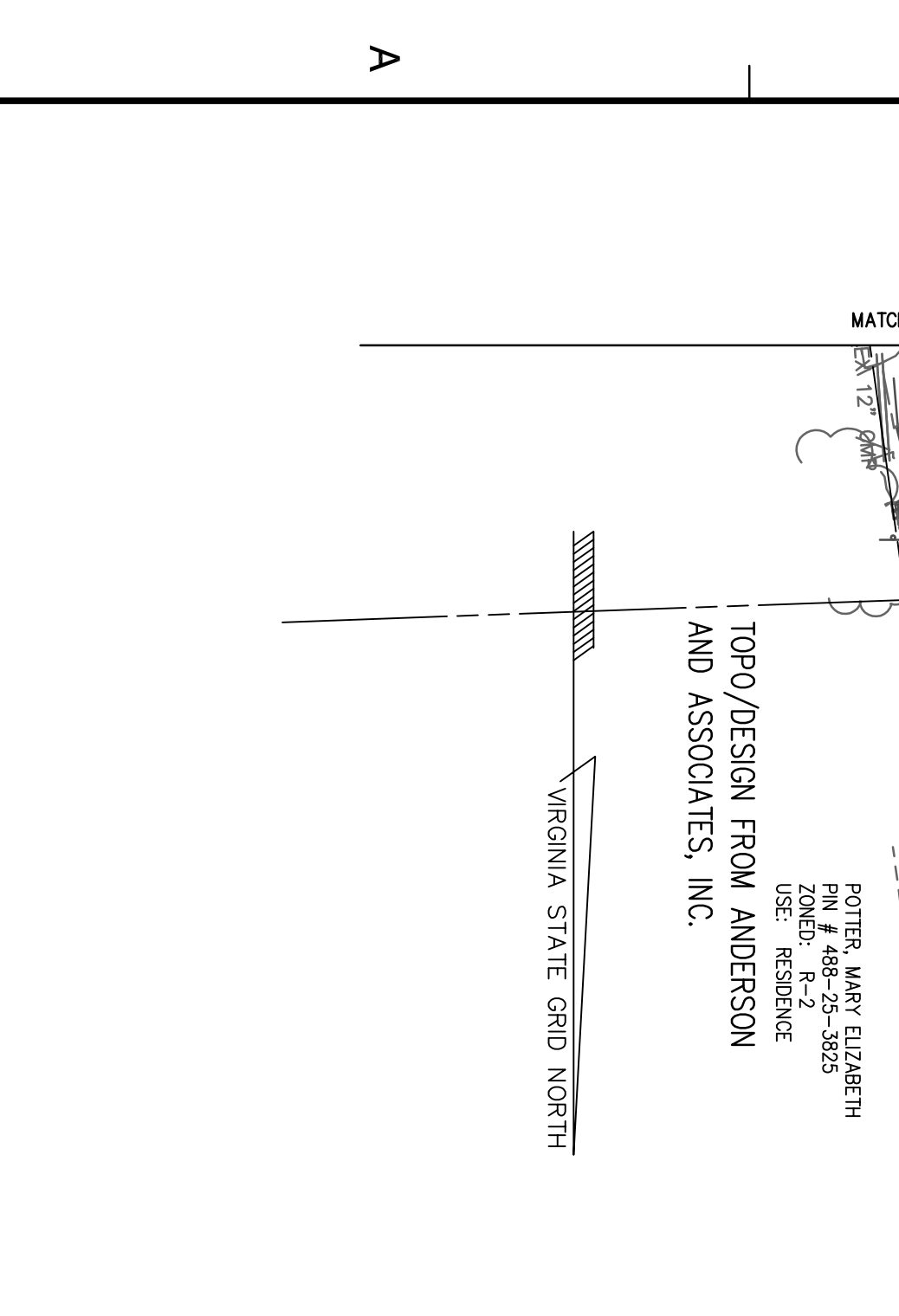
NOTE:

THIS SHEET IS FOR CLEARING LIMITS, GRADING AND DESIGN OF SANITARY SEWER RUN 13-25 AND THE WATERMAIN FROM EX. RUGBY COURT TO NURSERY AVENUE ONLY.

FOR THE DESIGN OF THE SEWER UPSTREAM OF MH 15 (FROM MH 15 - DAVIS DRIVE PUMP STATION), SEE SHEET 10.

FOR DESIGN OF THE WATERMAIN FROM NURSERY AVE. TO J STREET, SEE SHEETS 11-13.

FOR DESIGN OF THE CULVERT CROSSING RTE 690, SEE SHEETS 14-20.

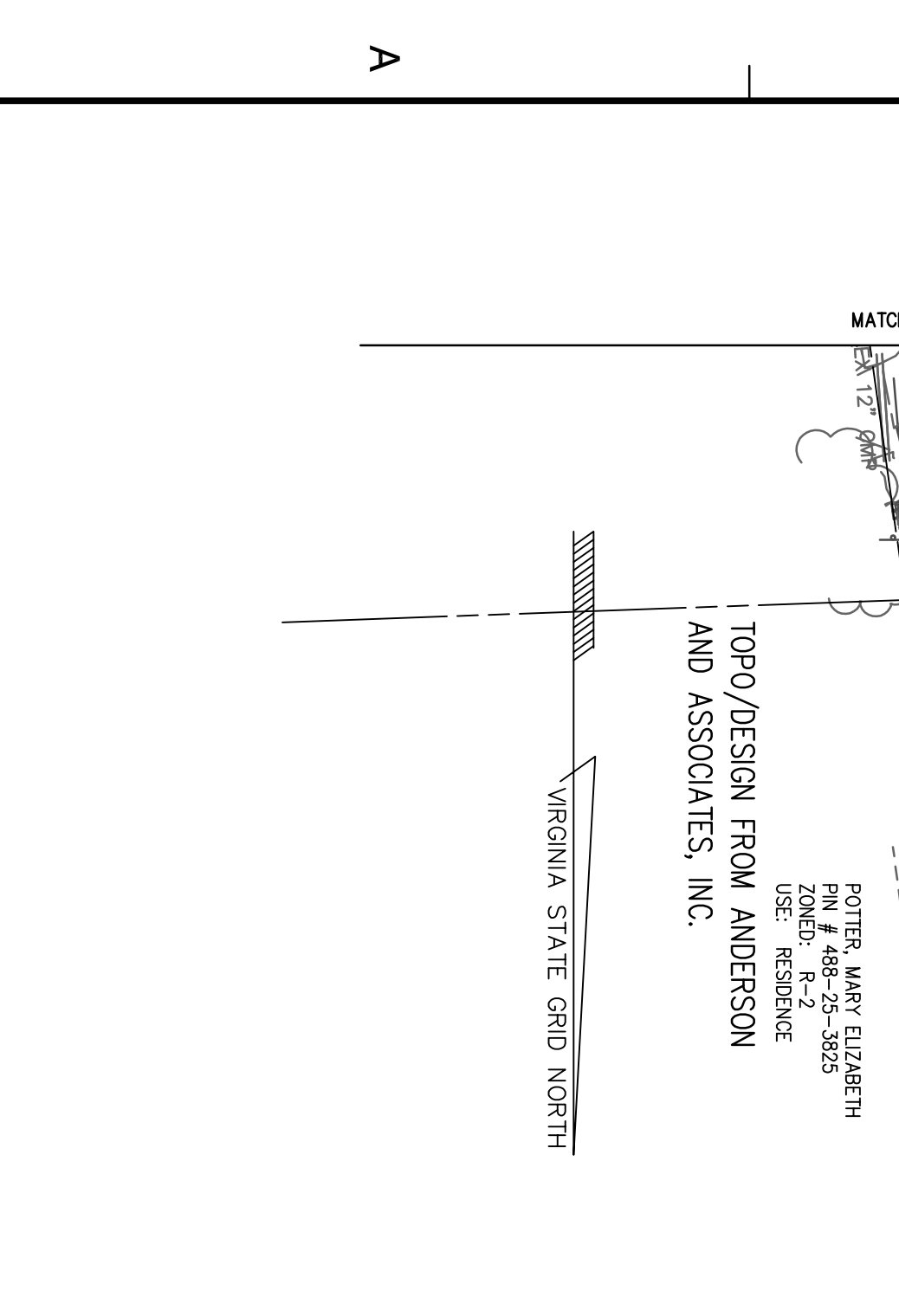


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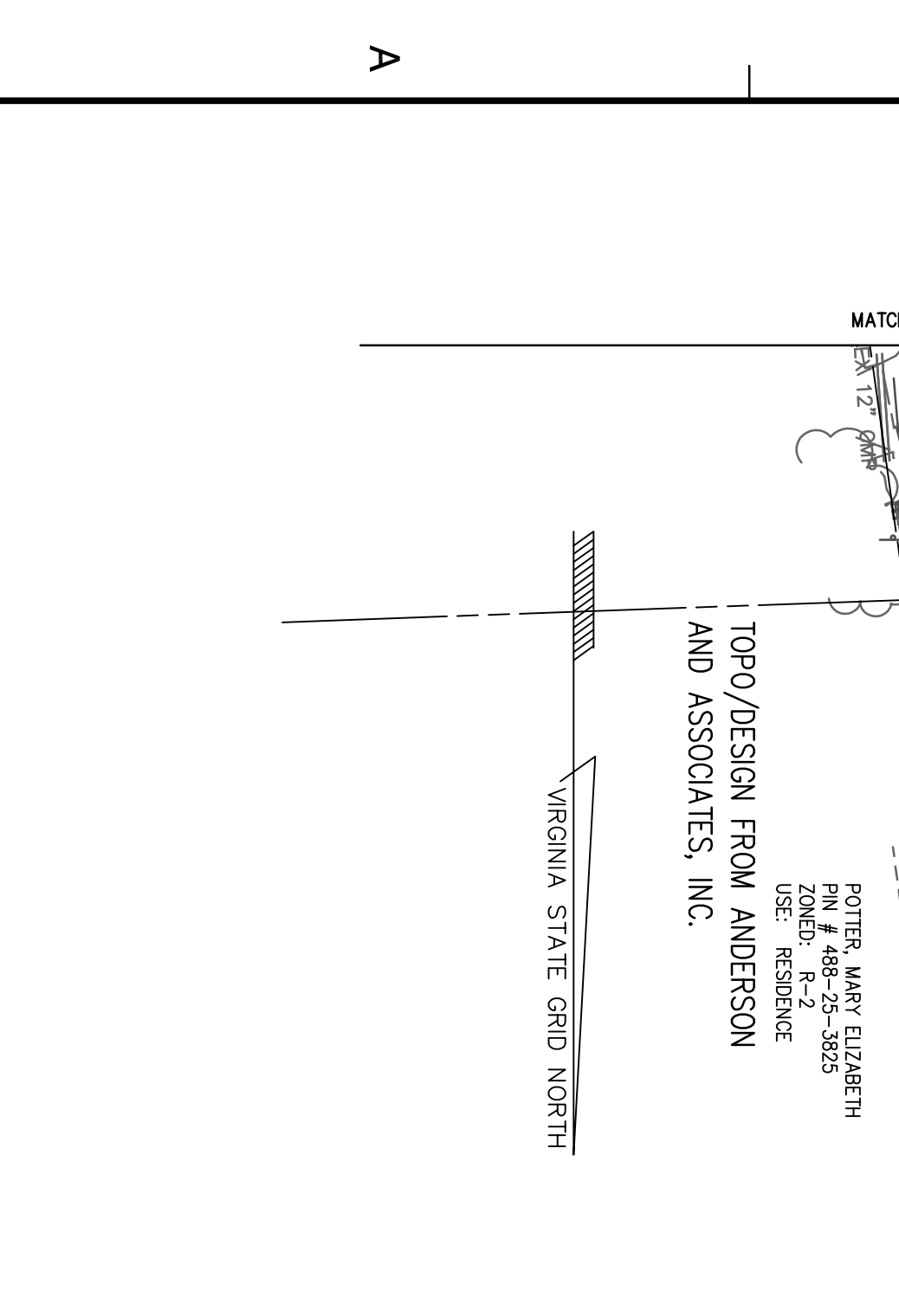
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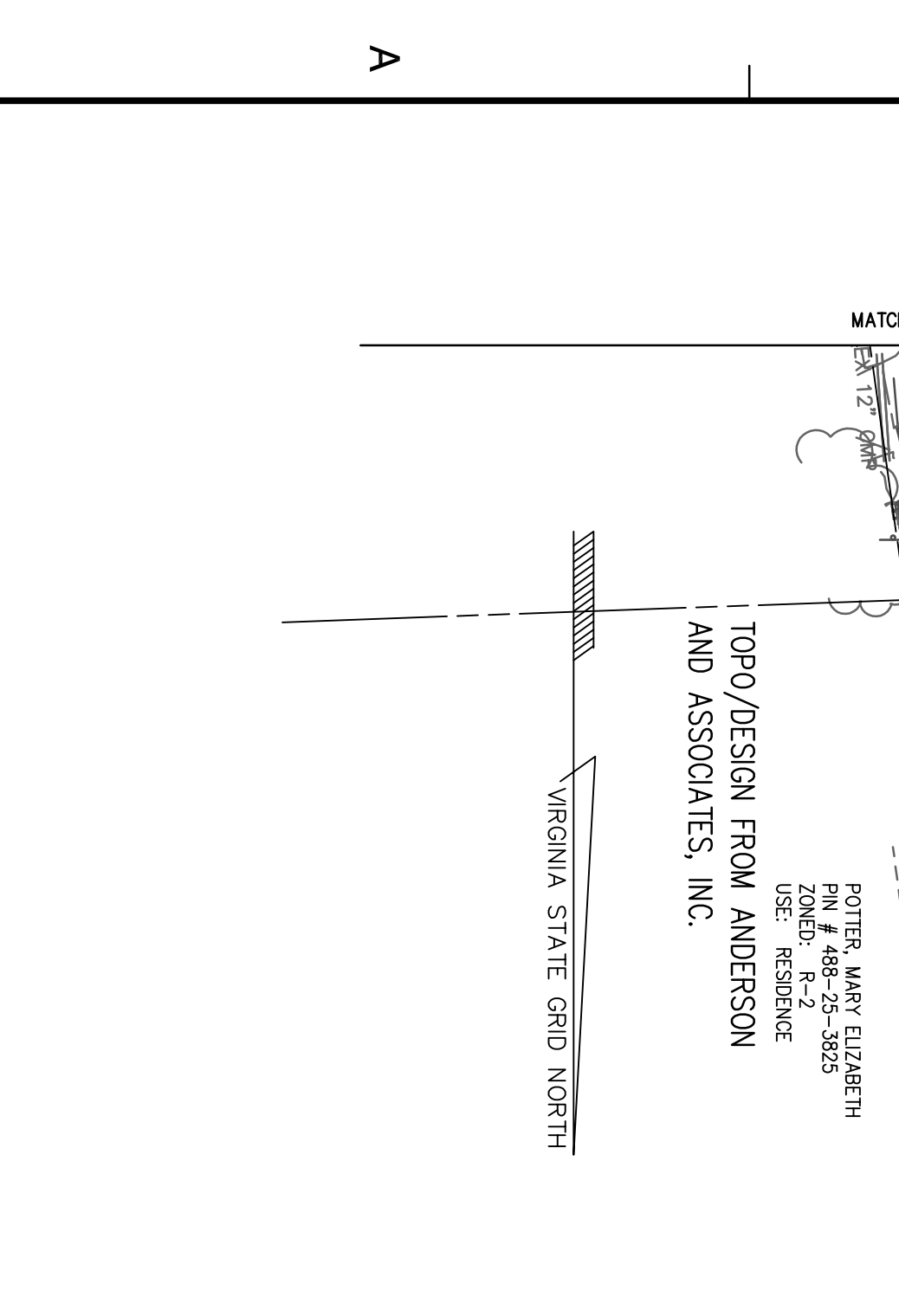
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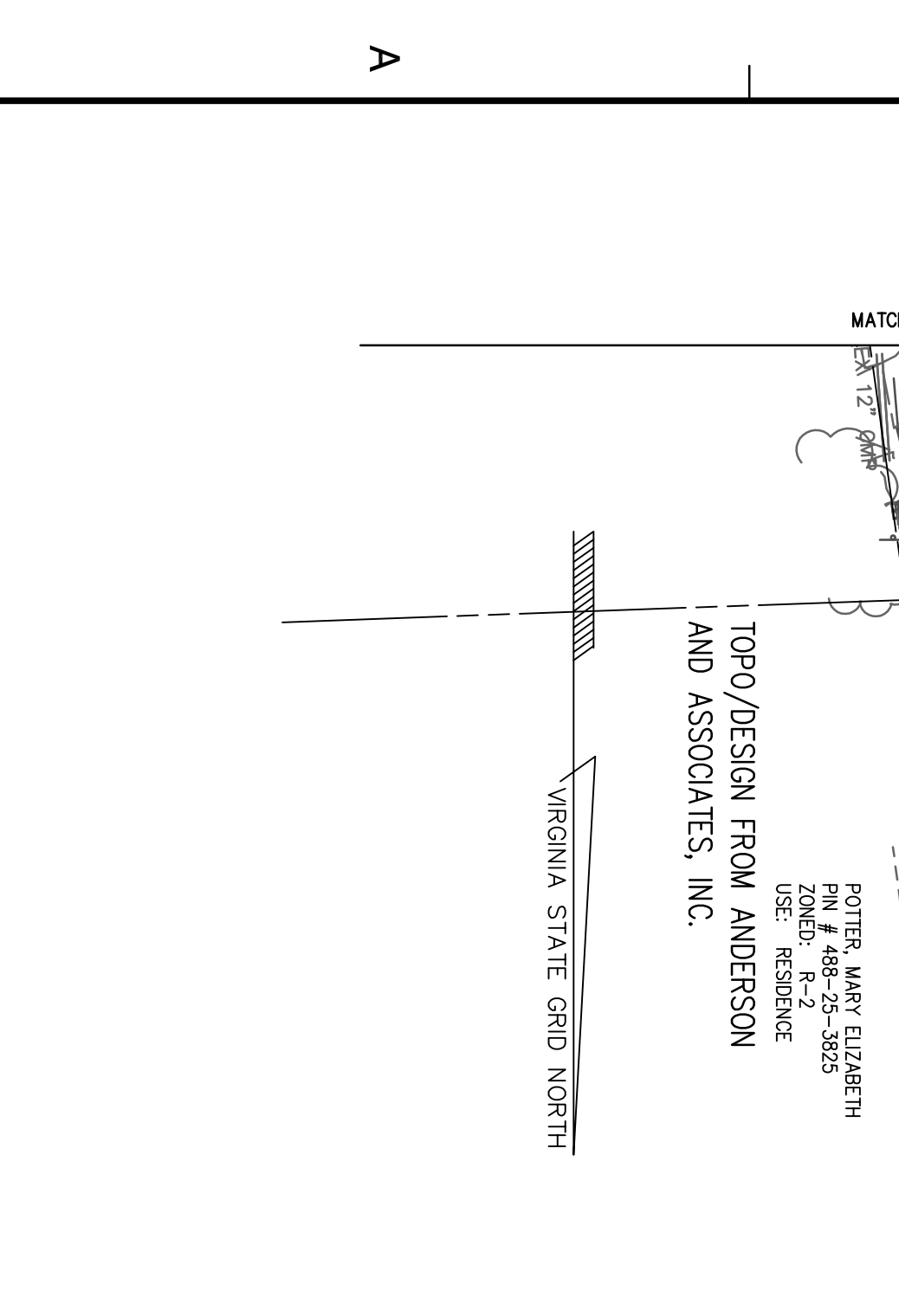
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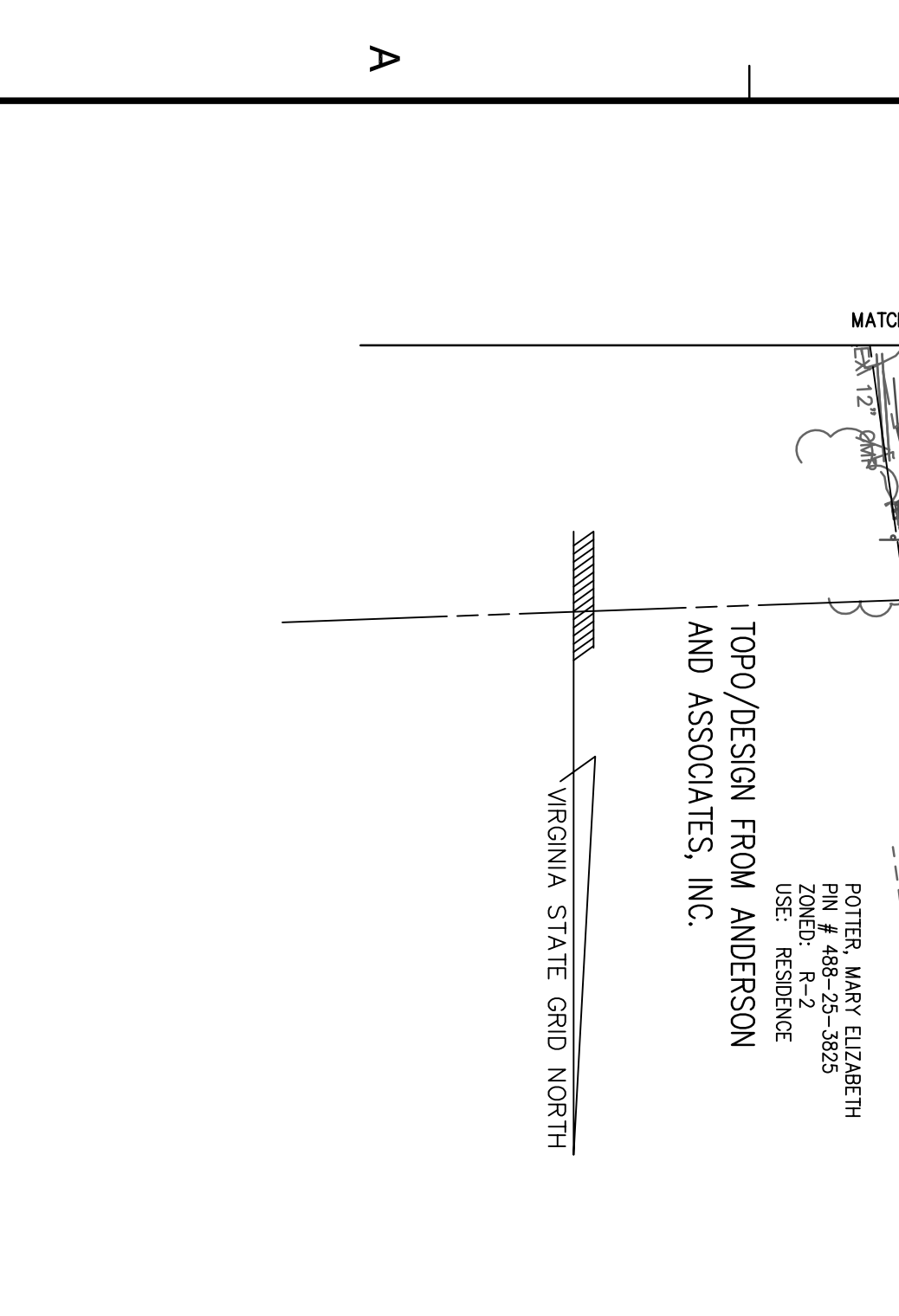
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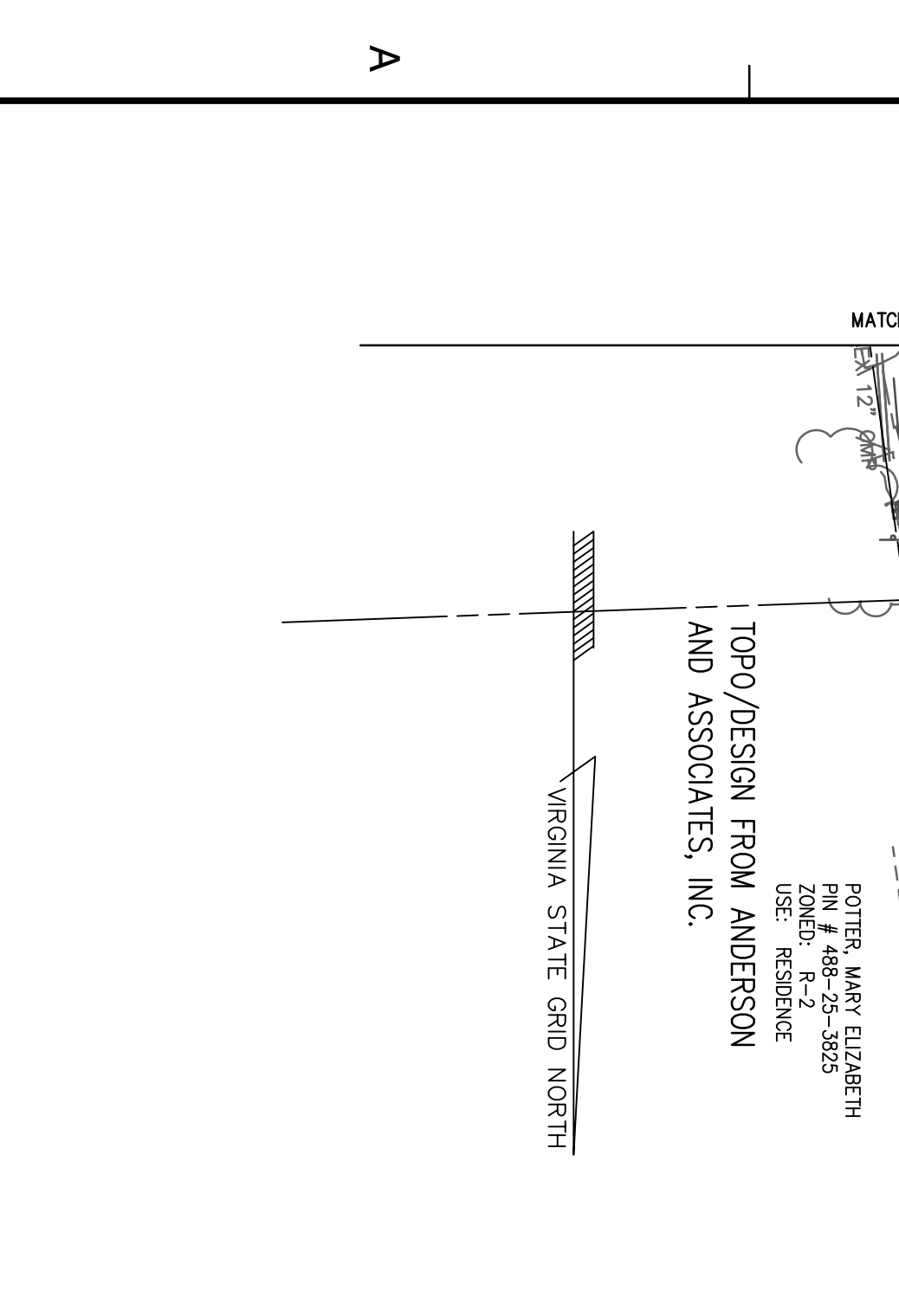
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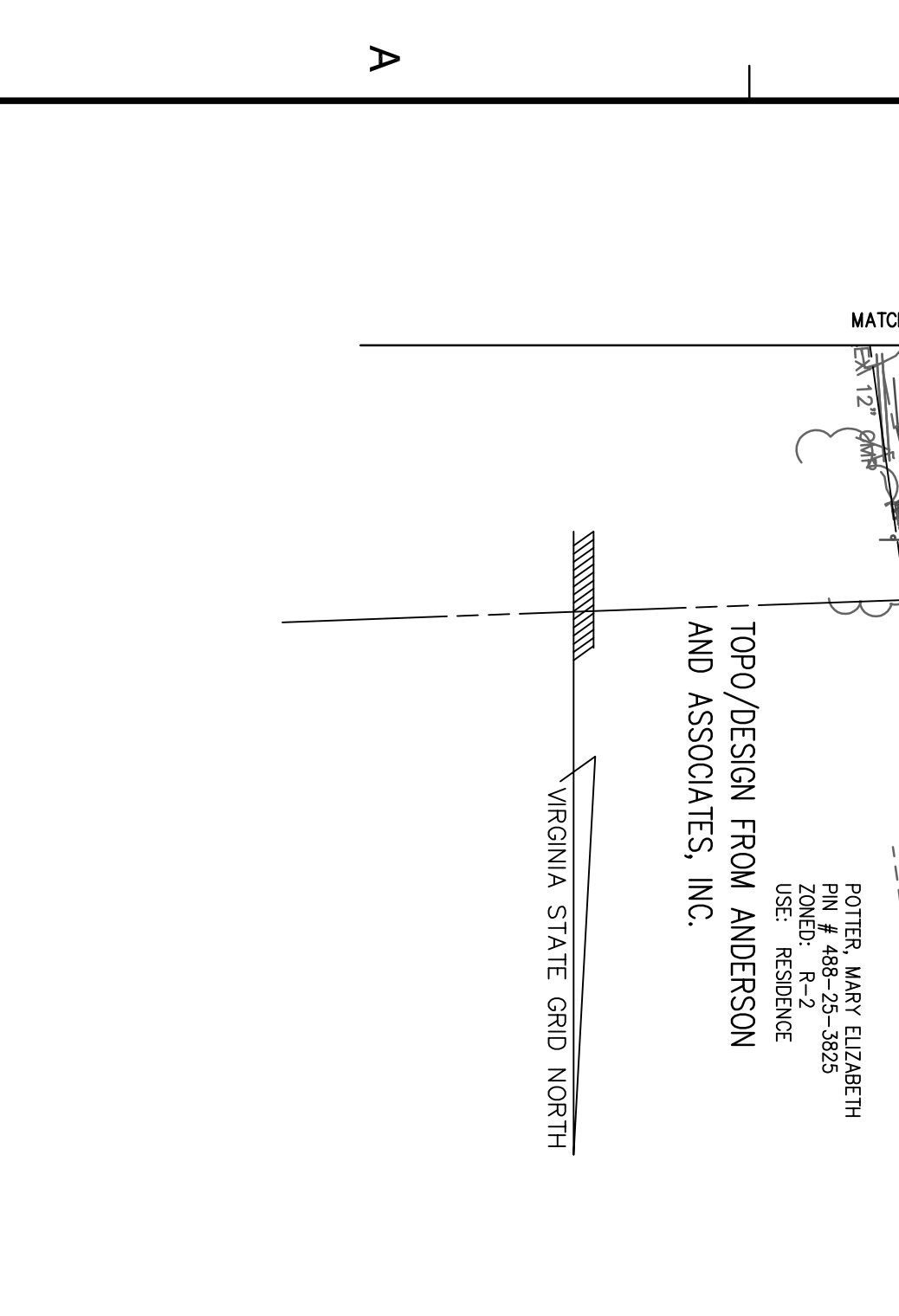
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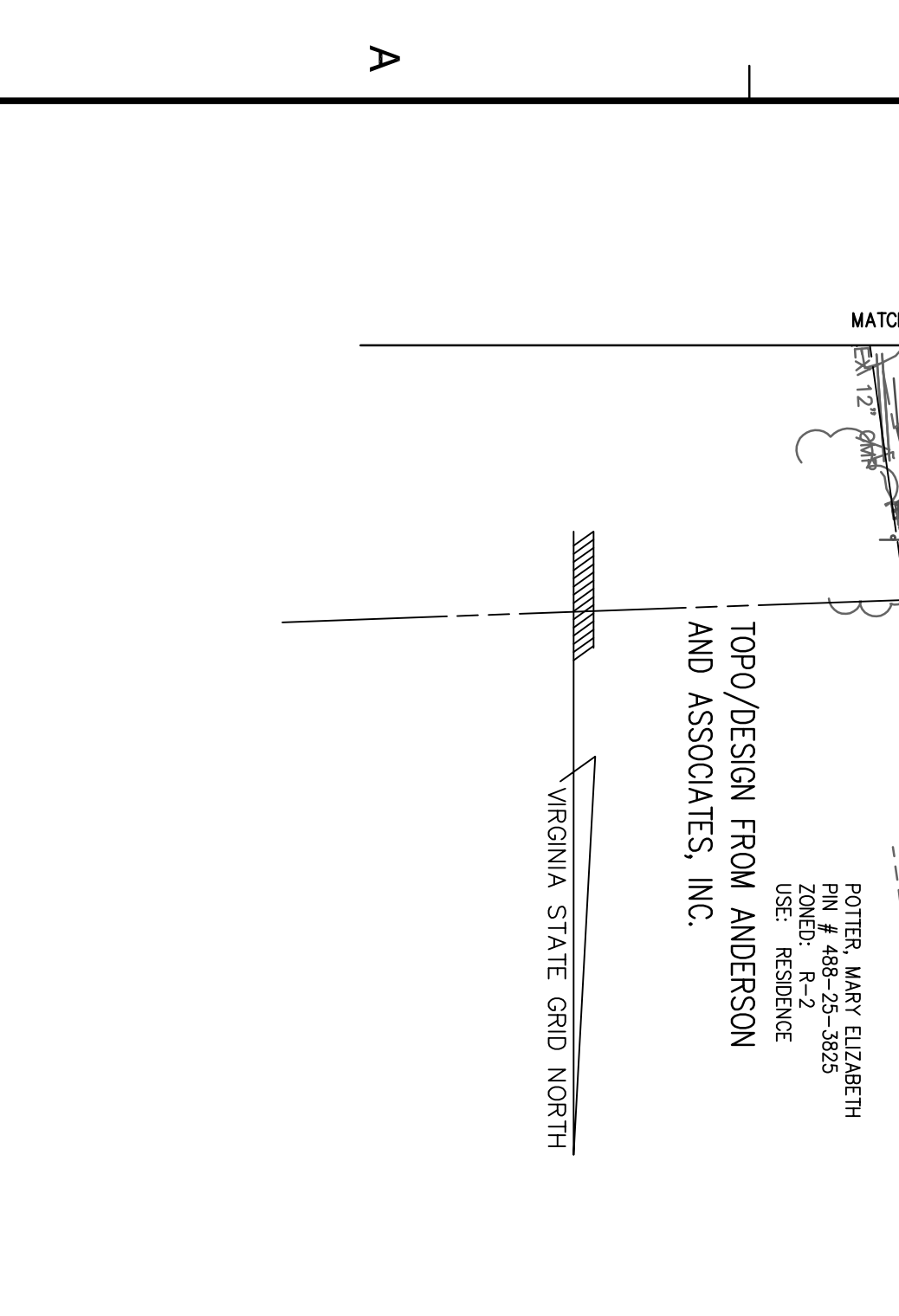
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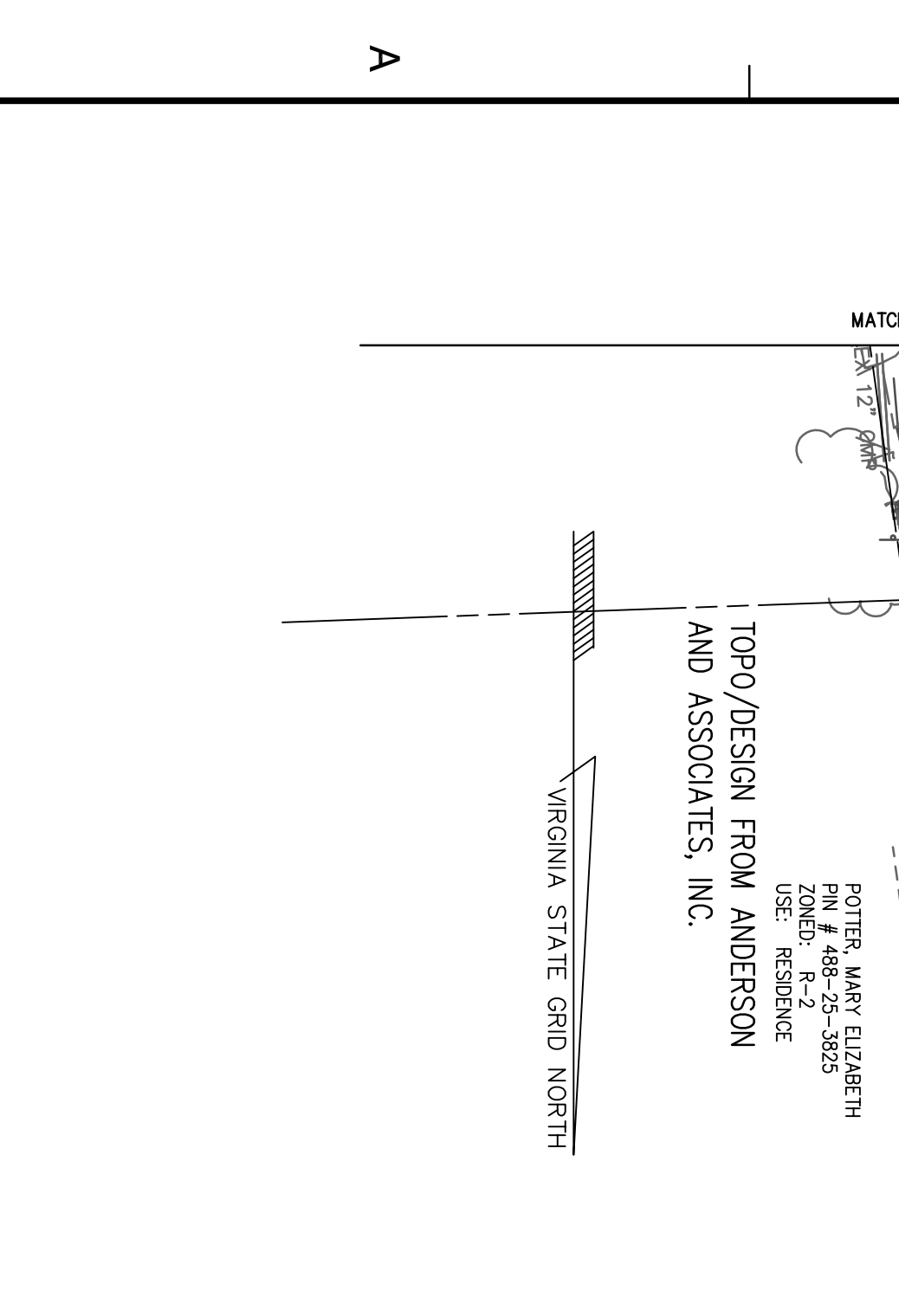
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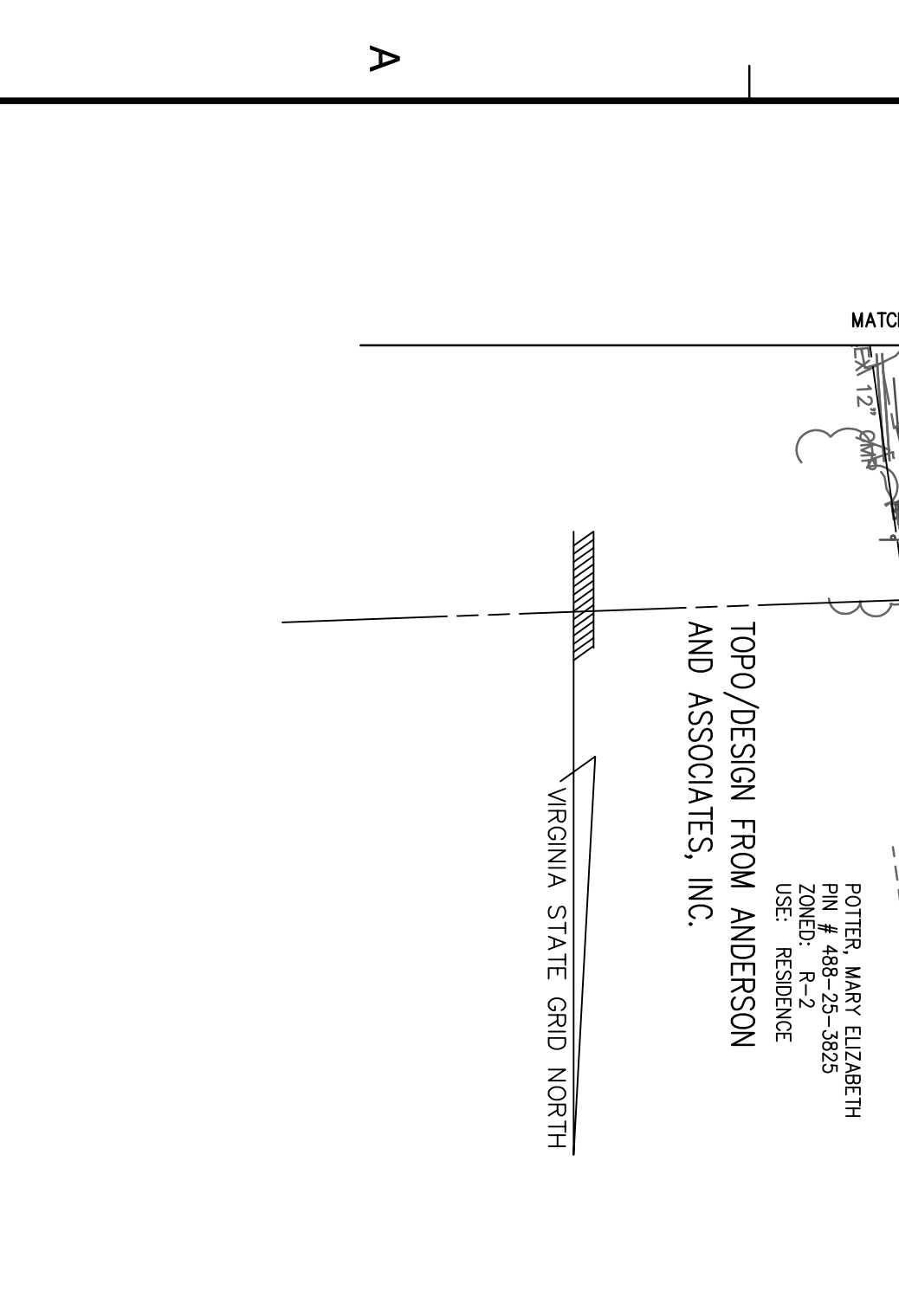
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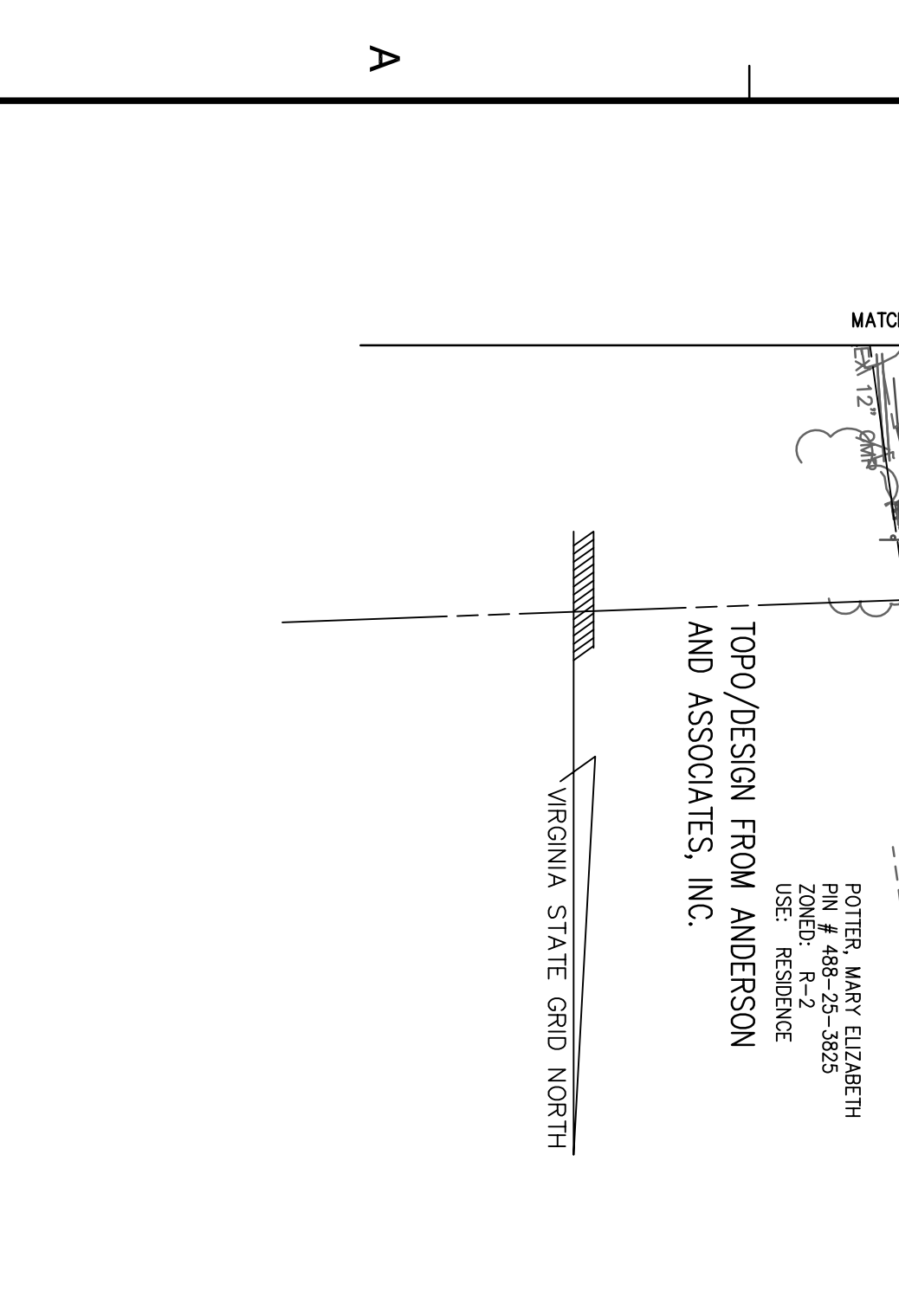
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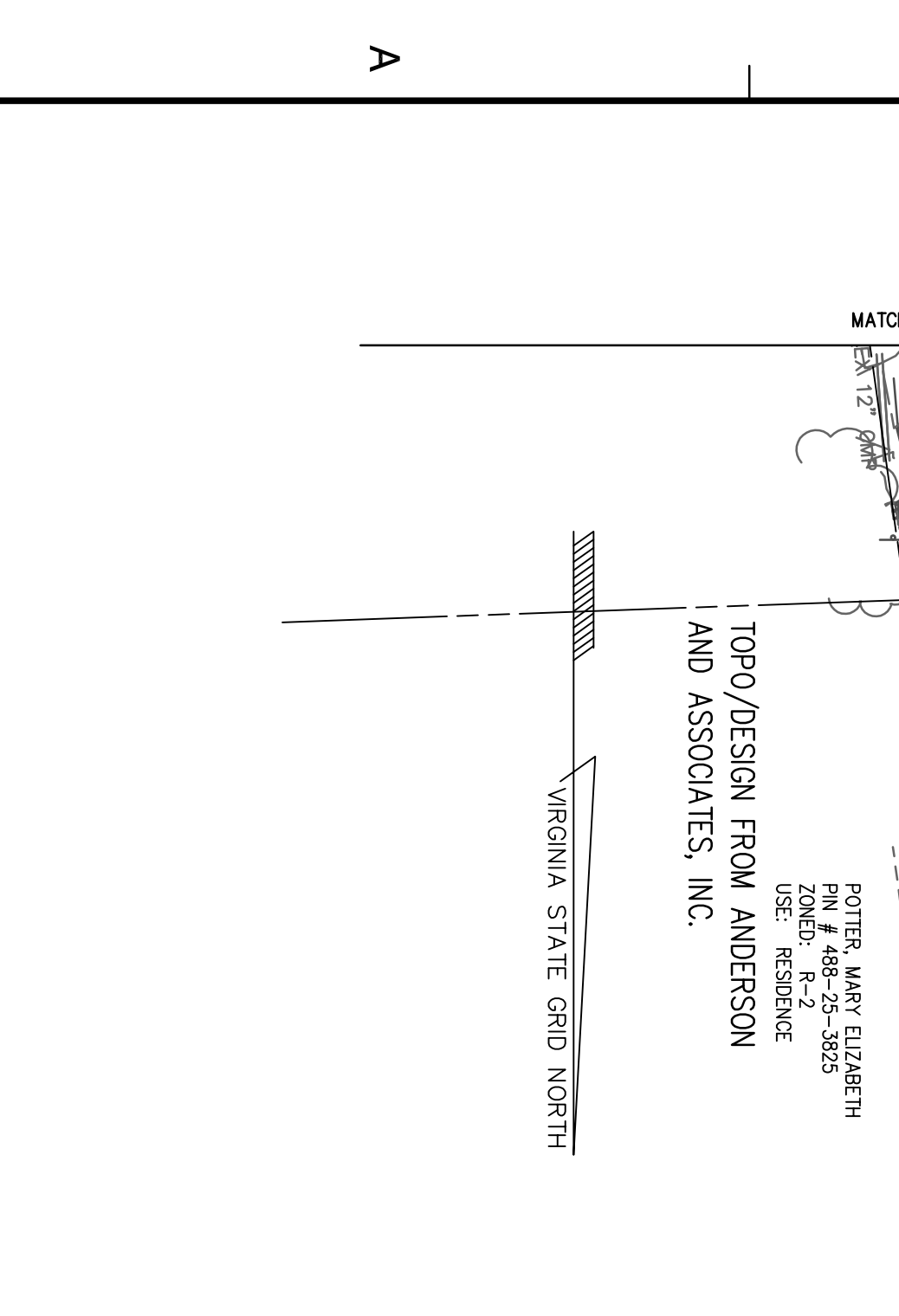
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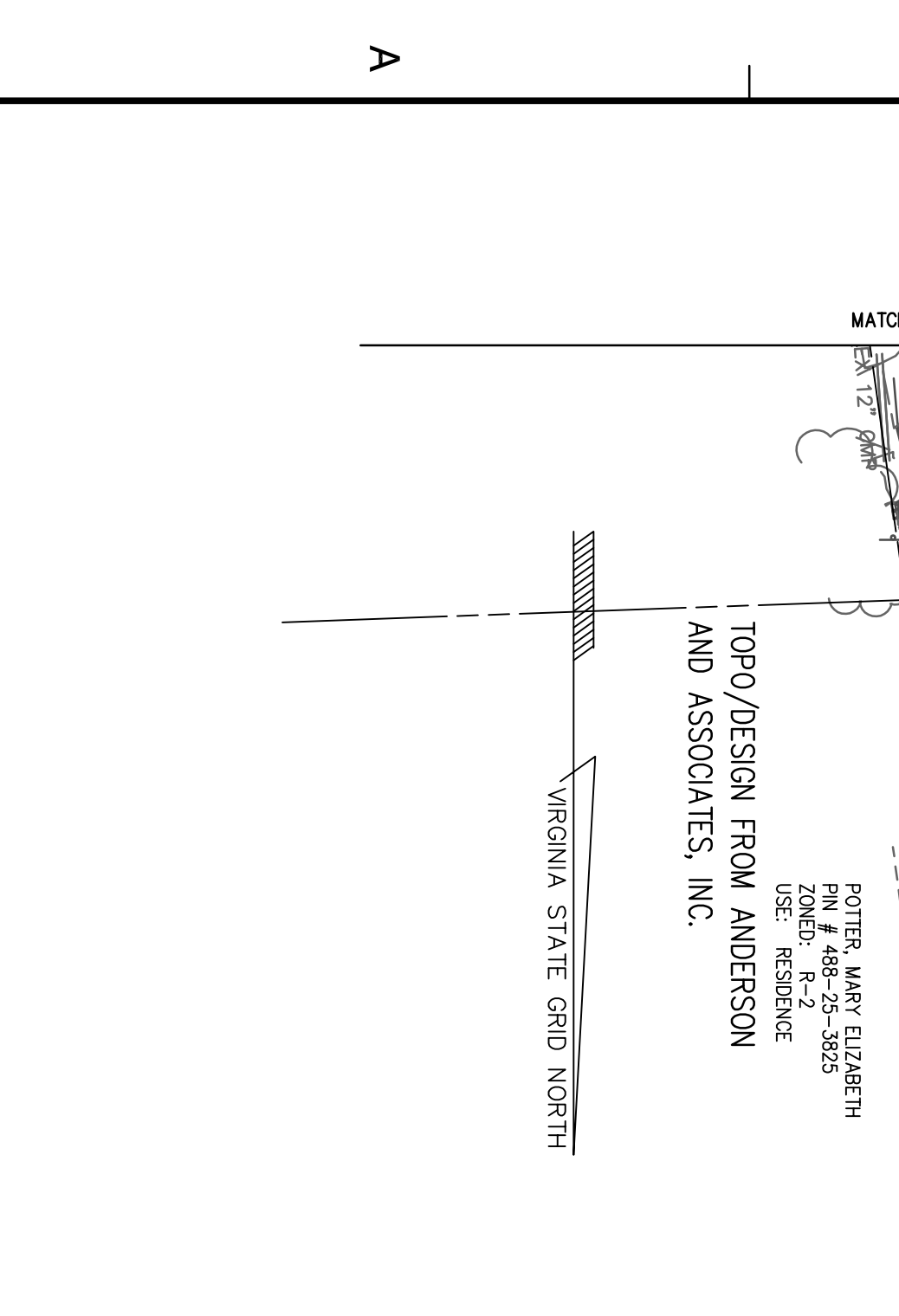
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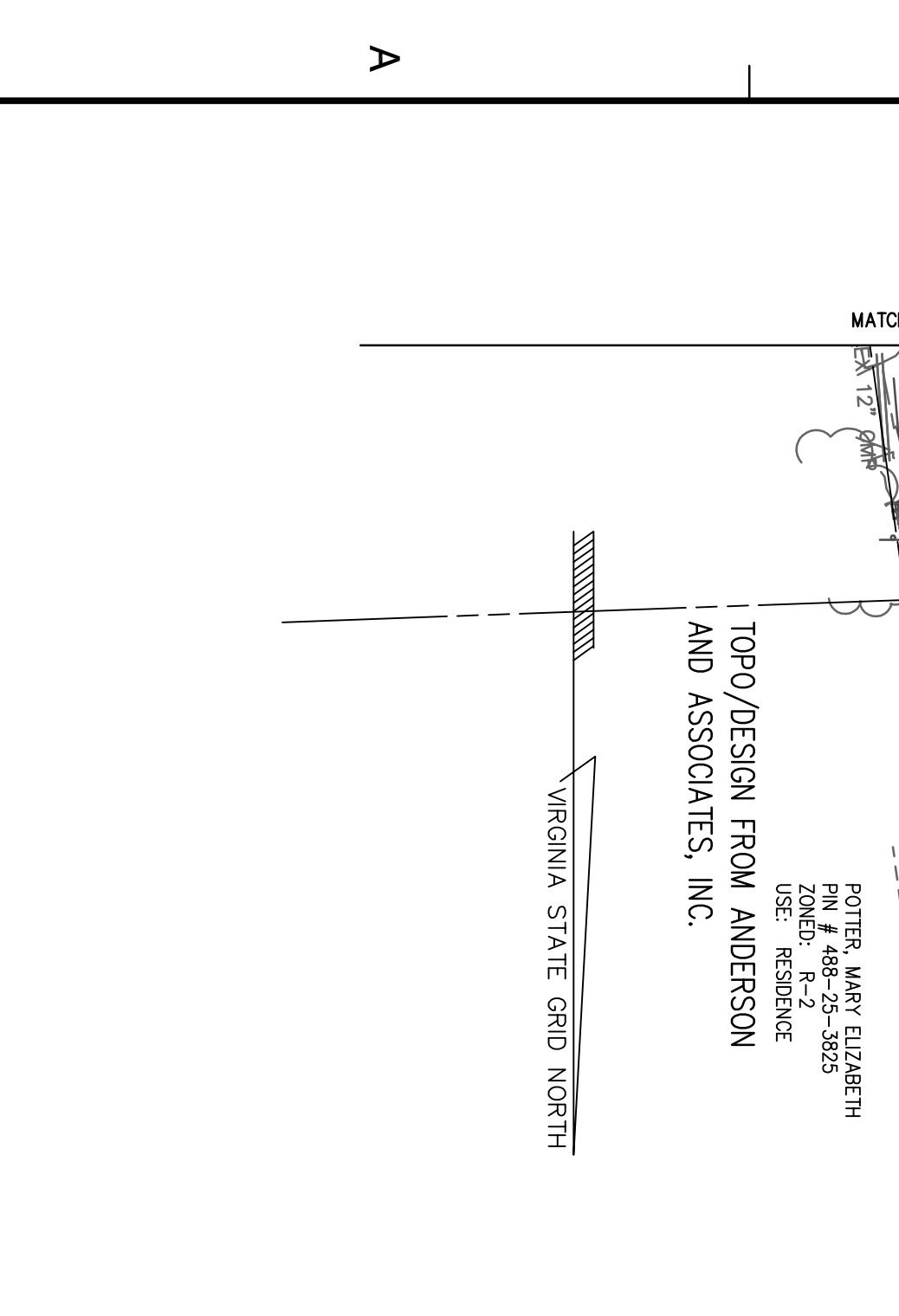
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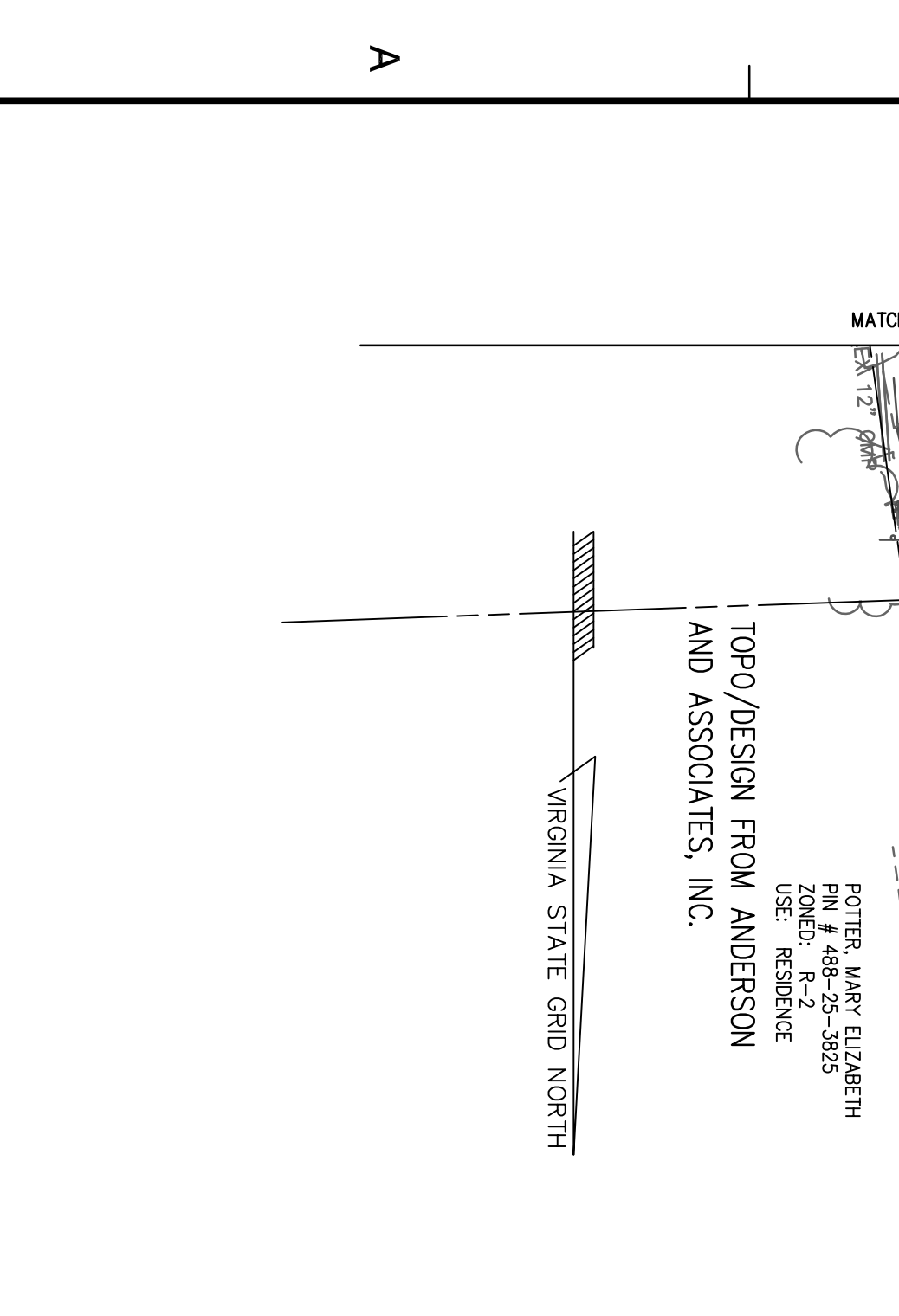
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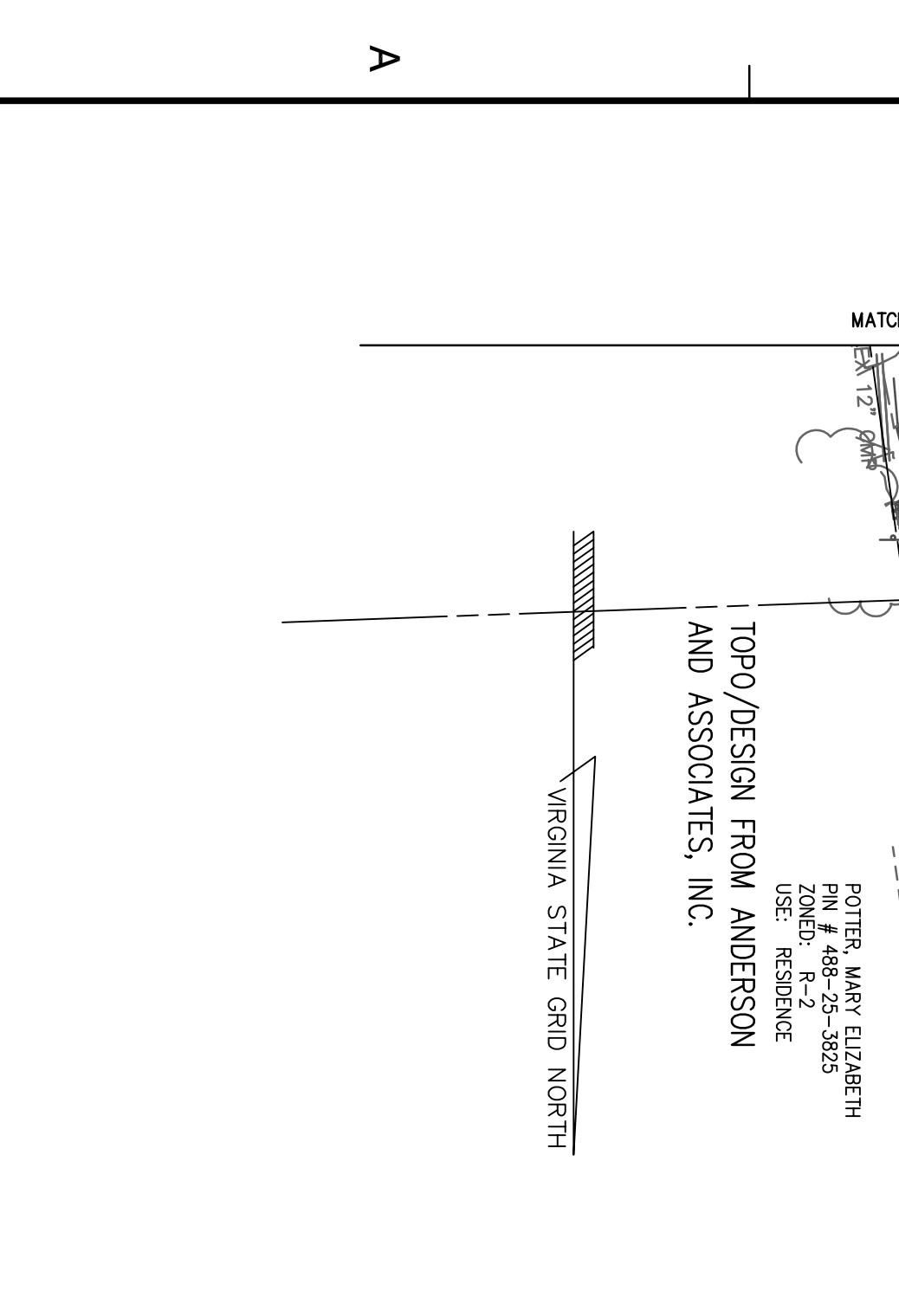
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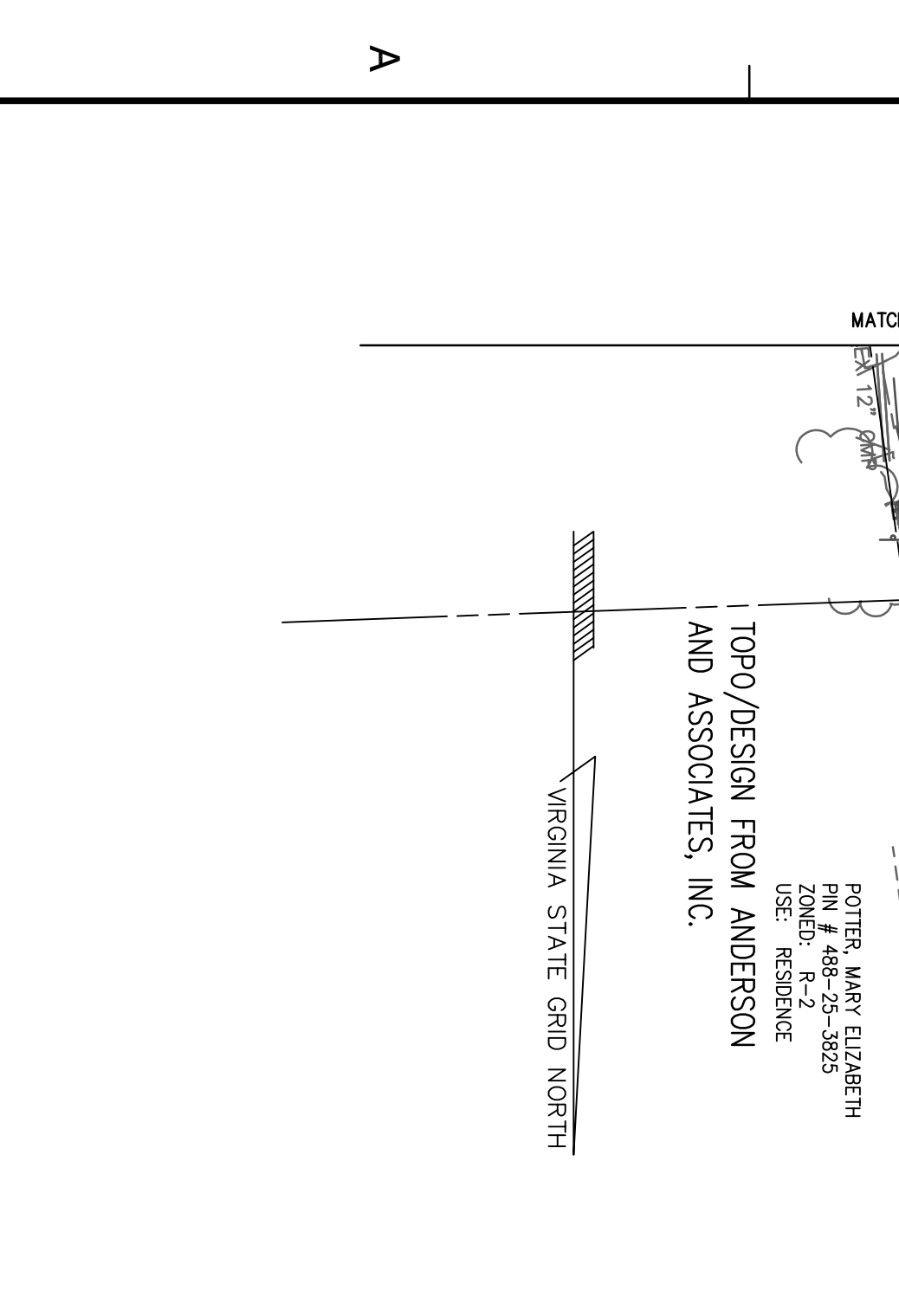
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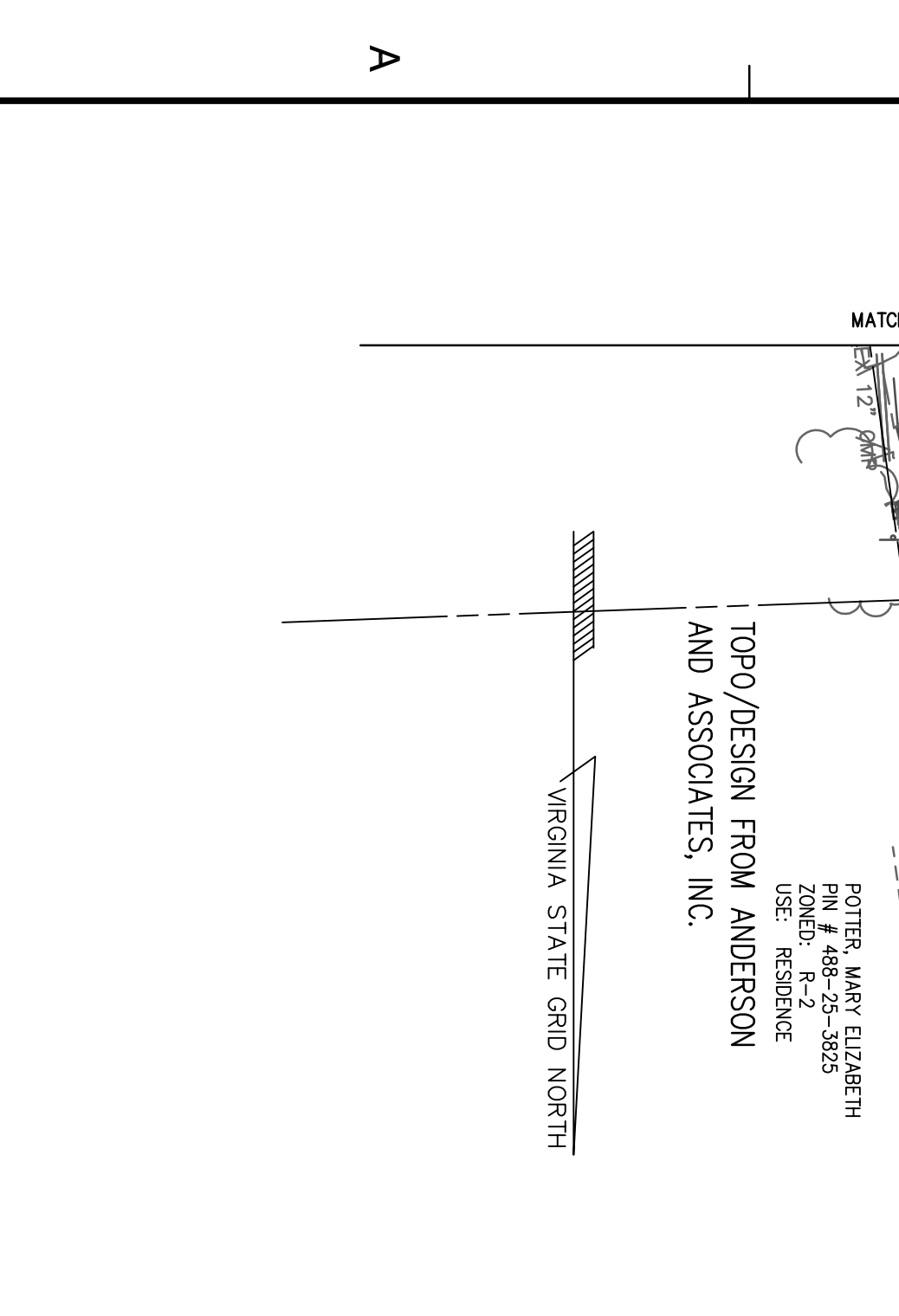
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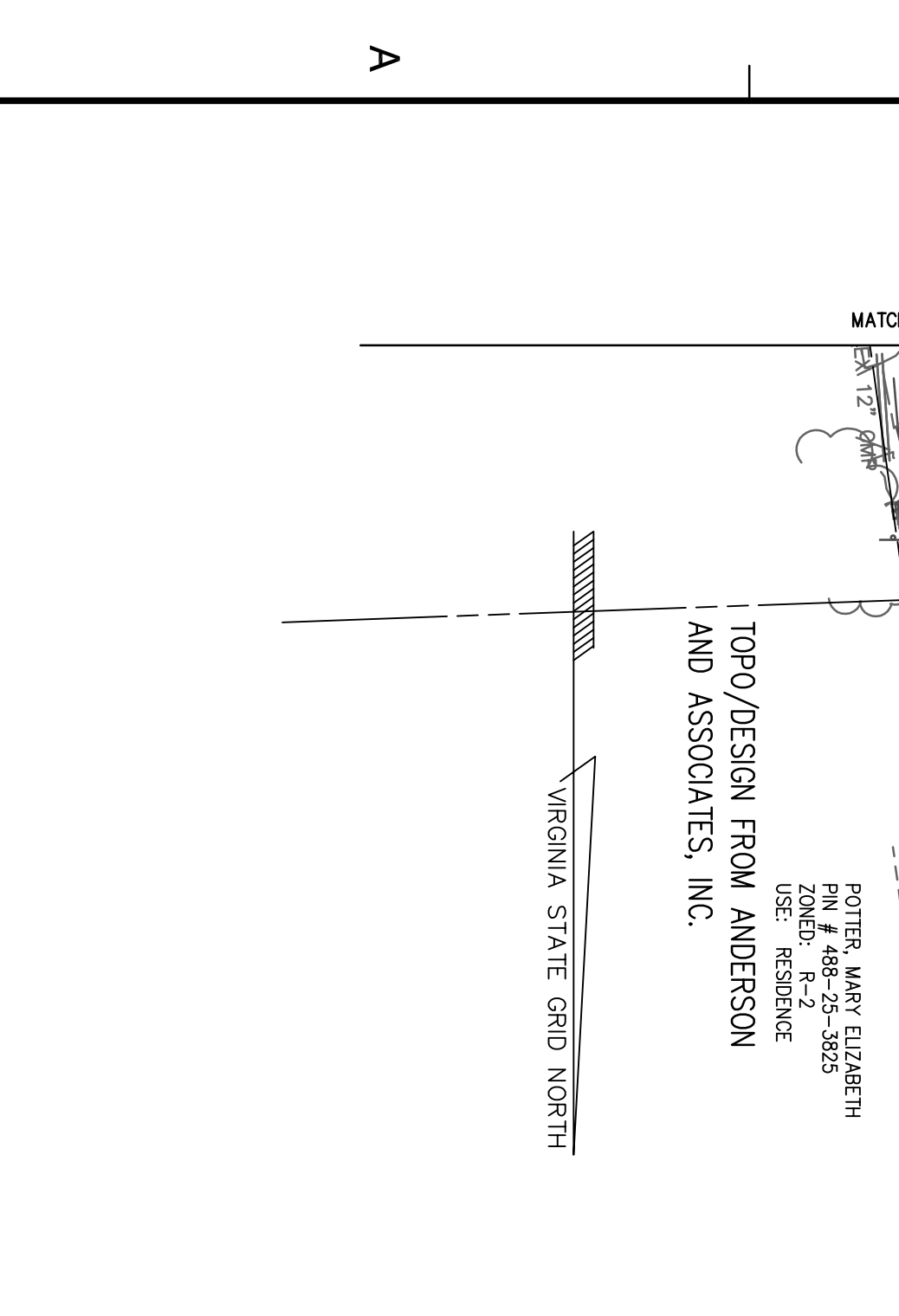
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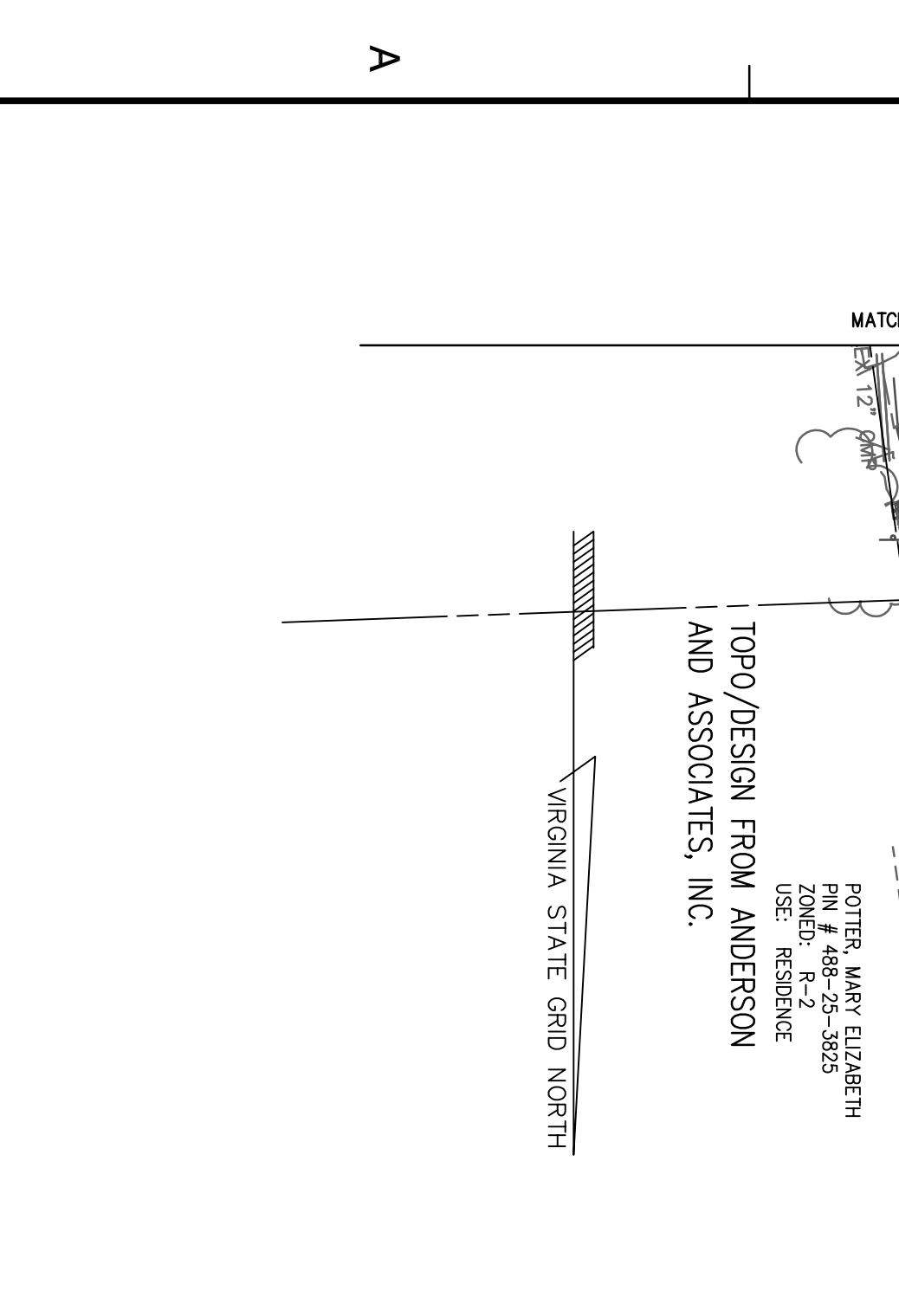
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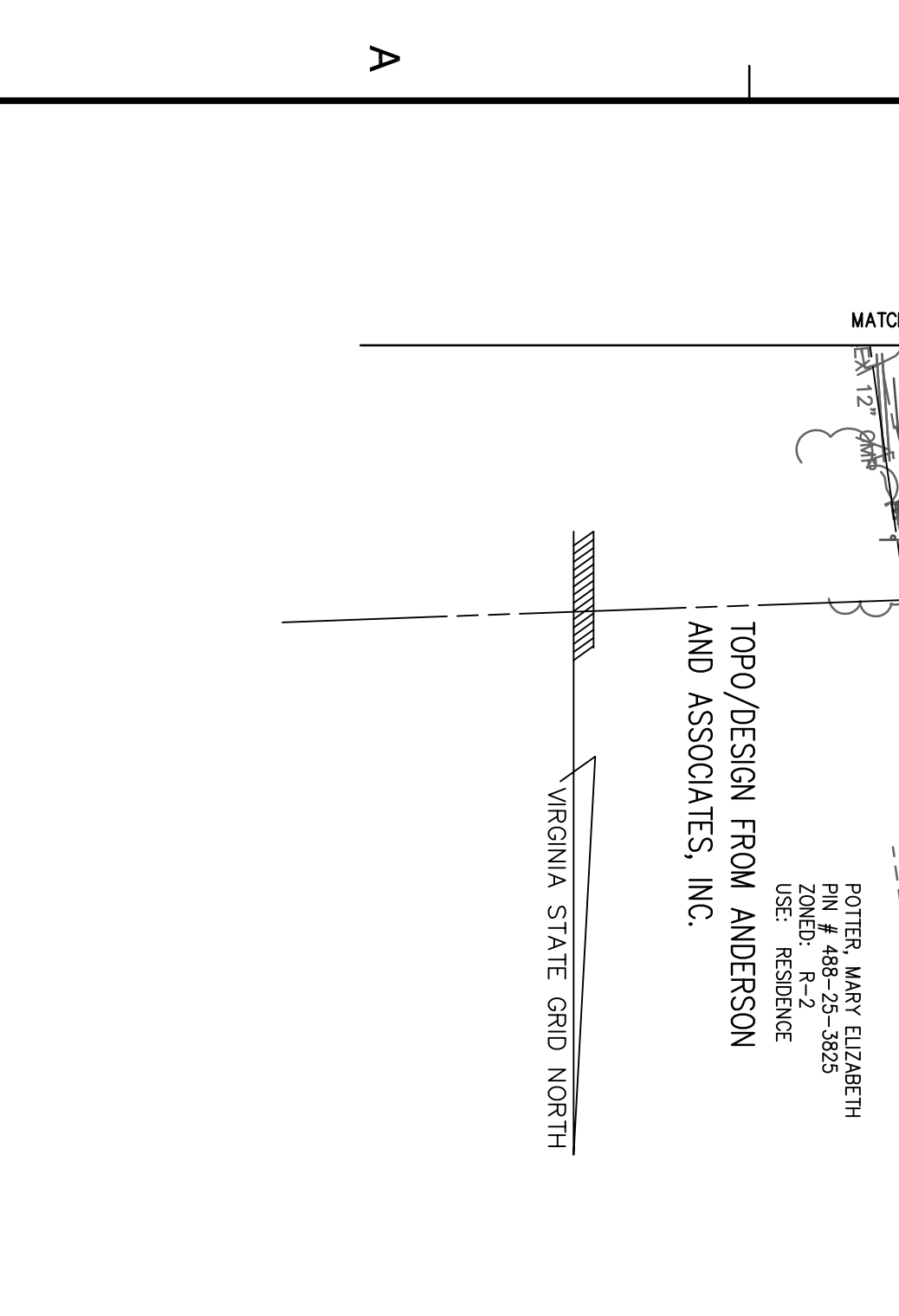
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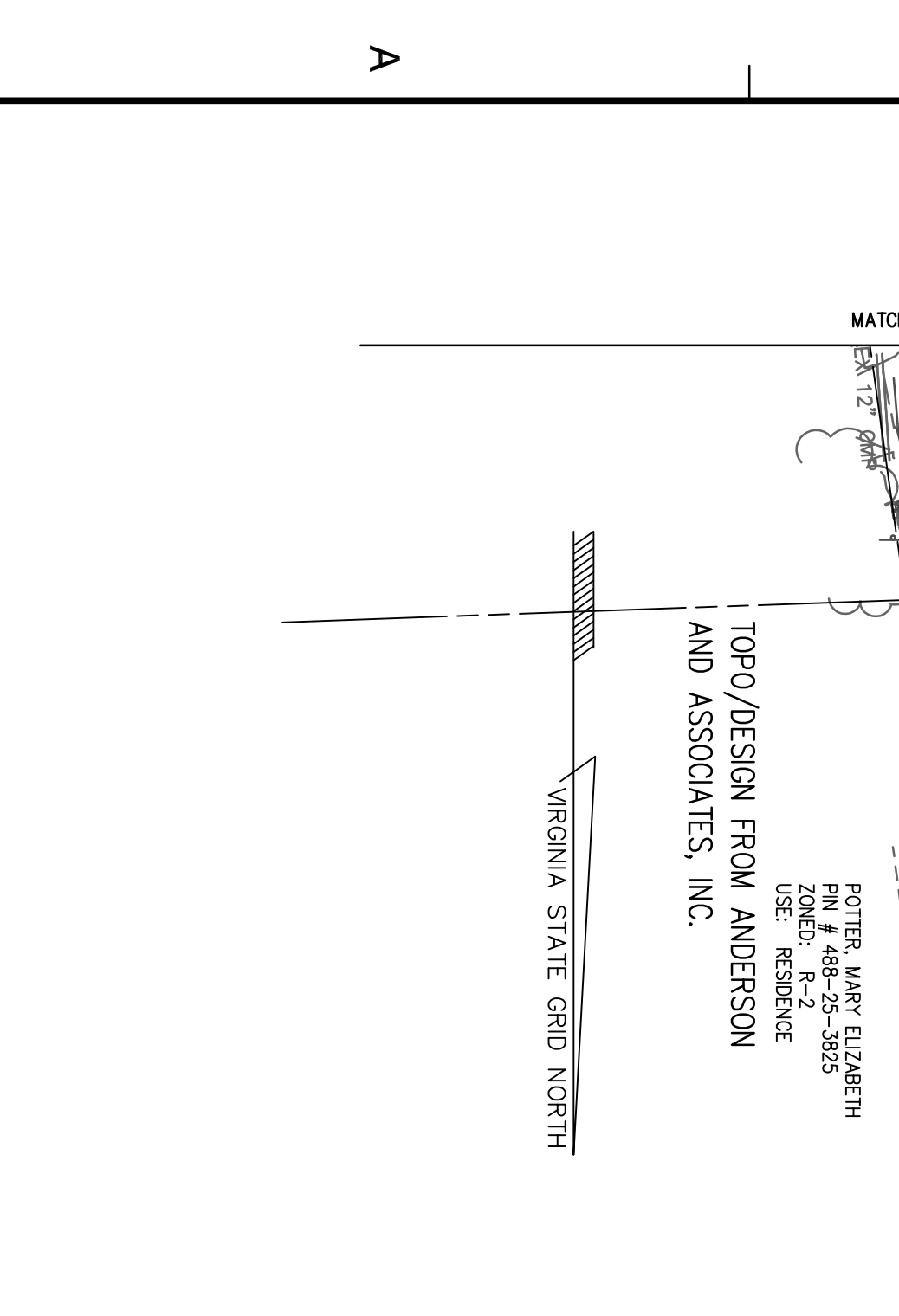
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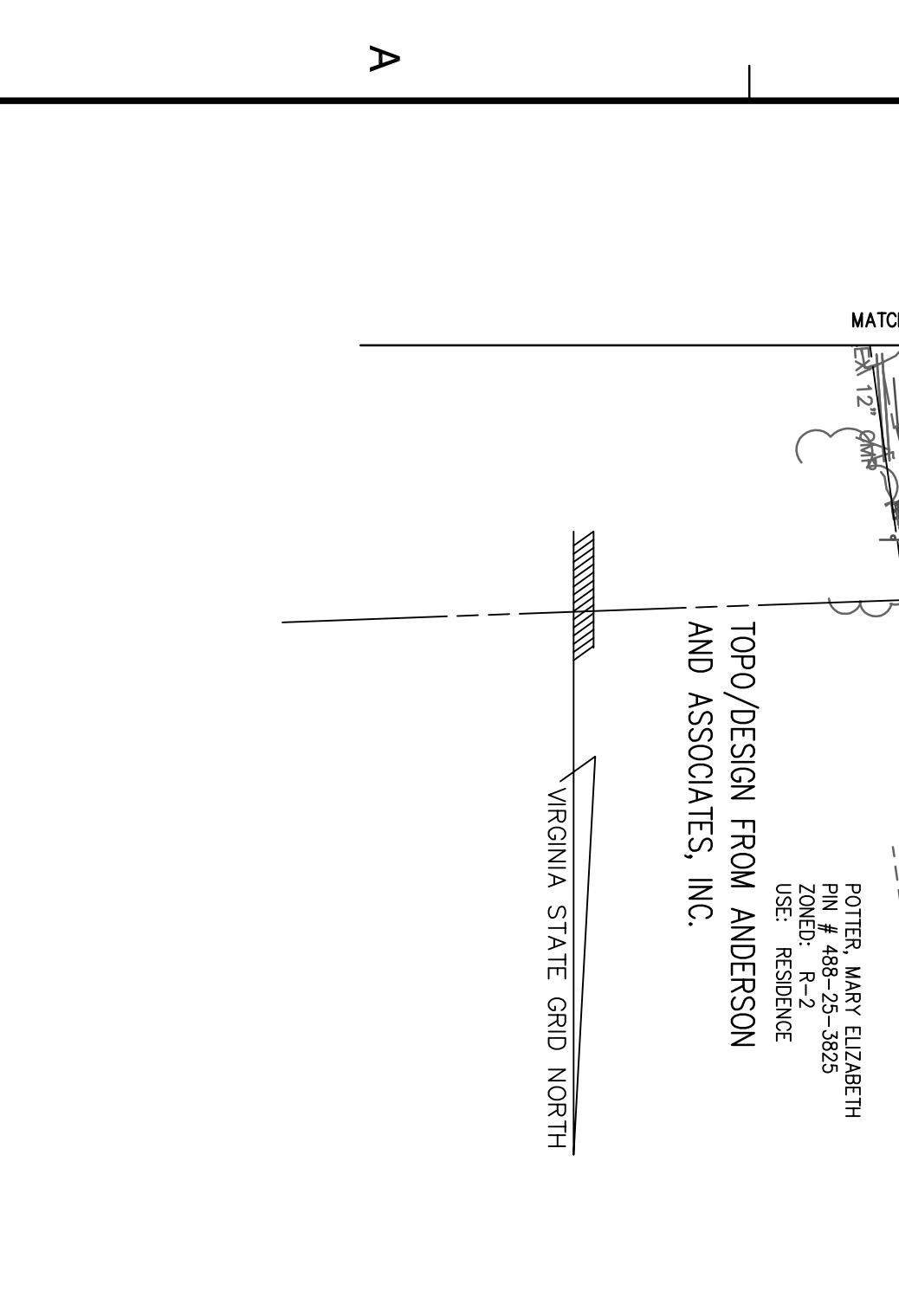
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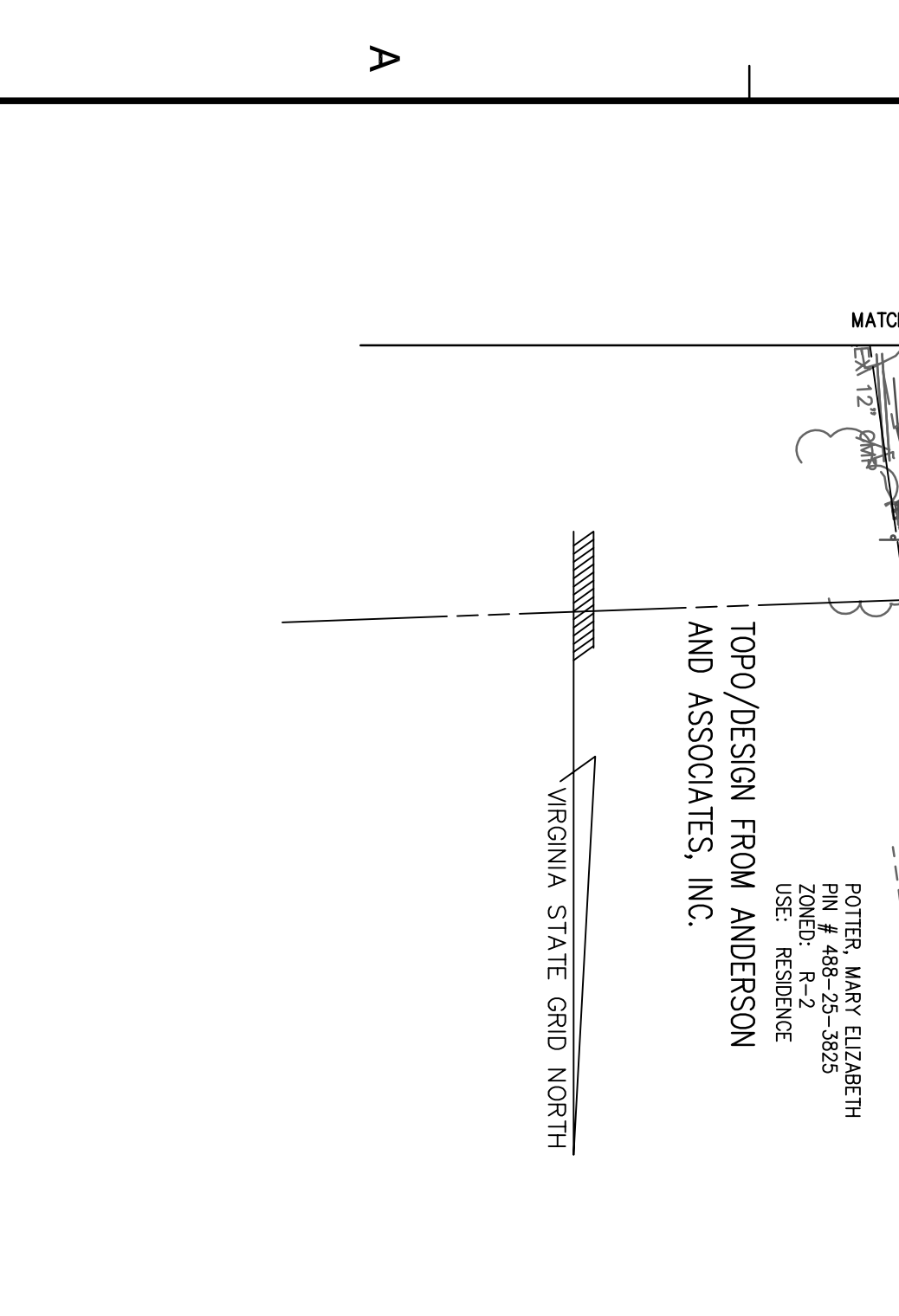
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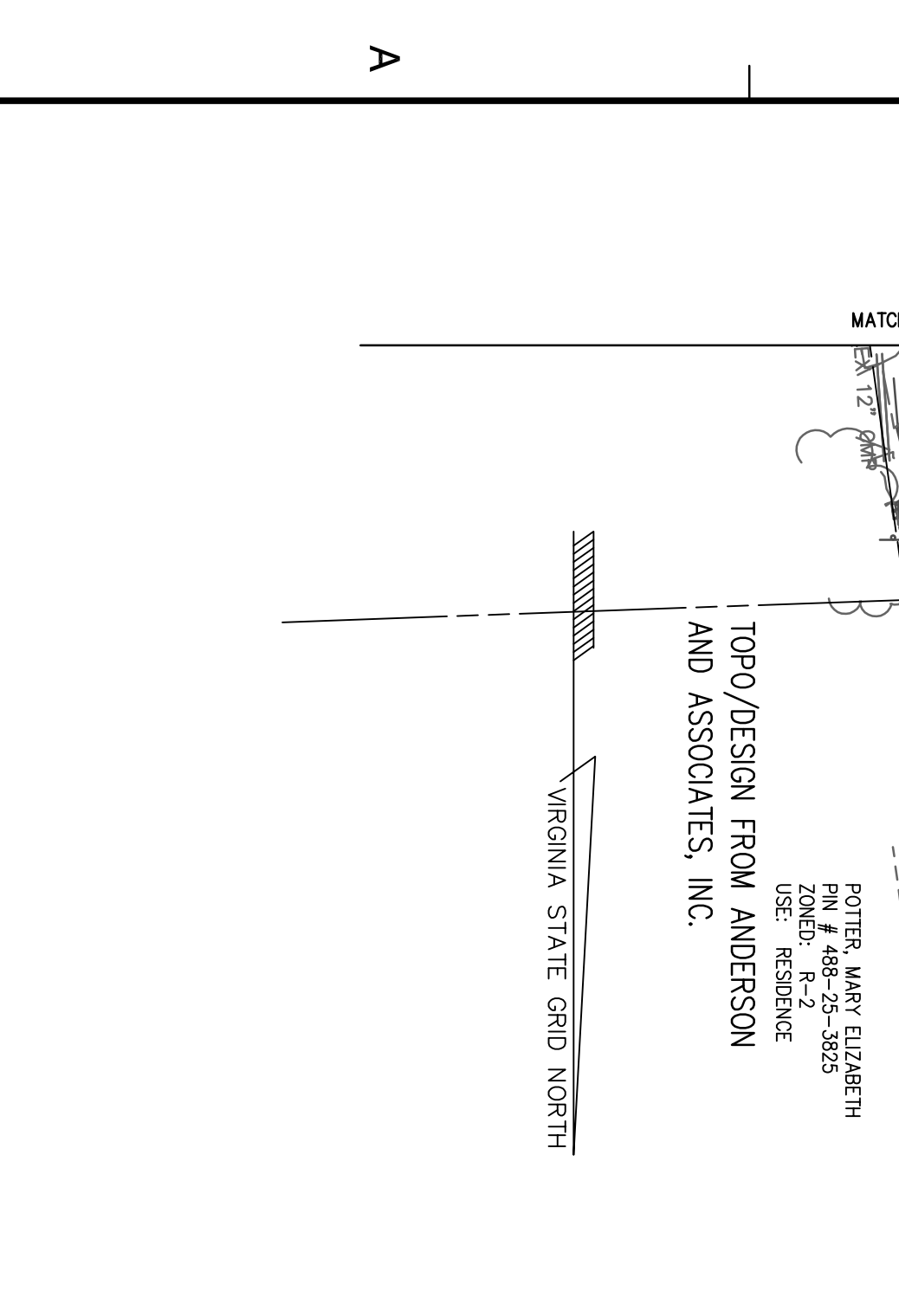
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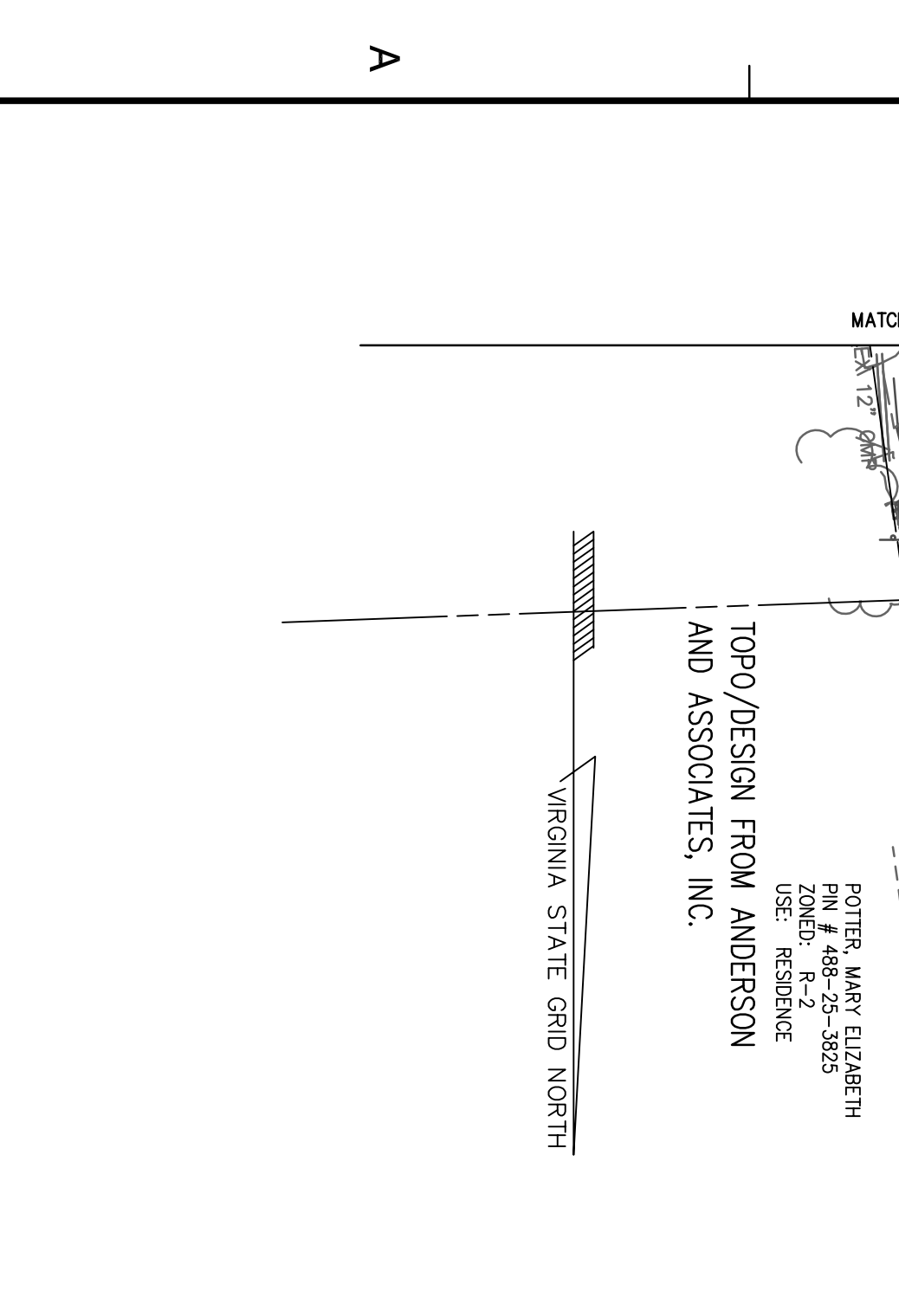
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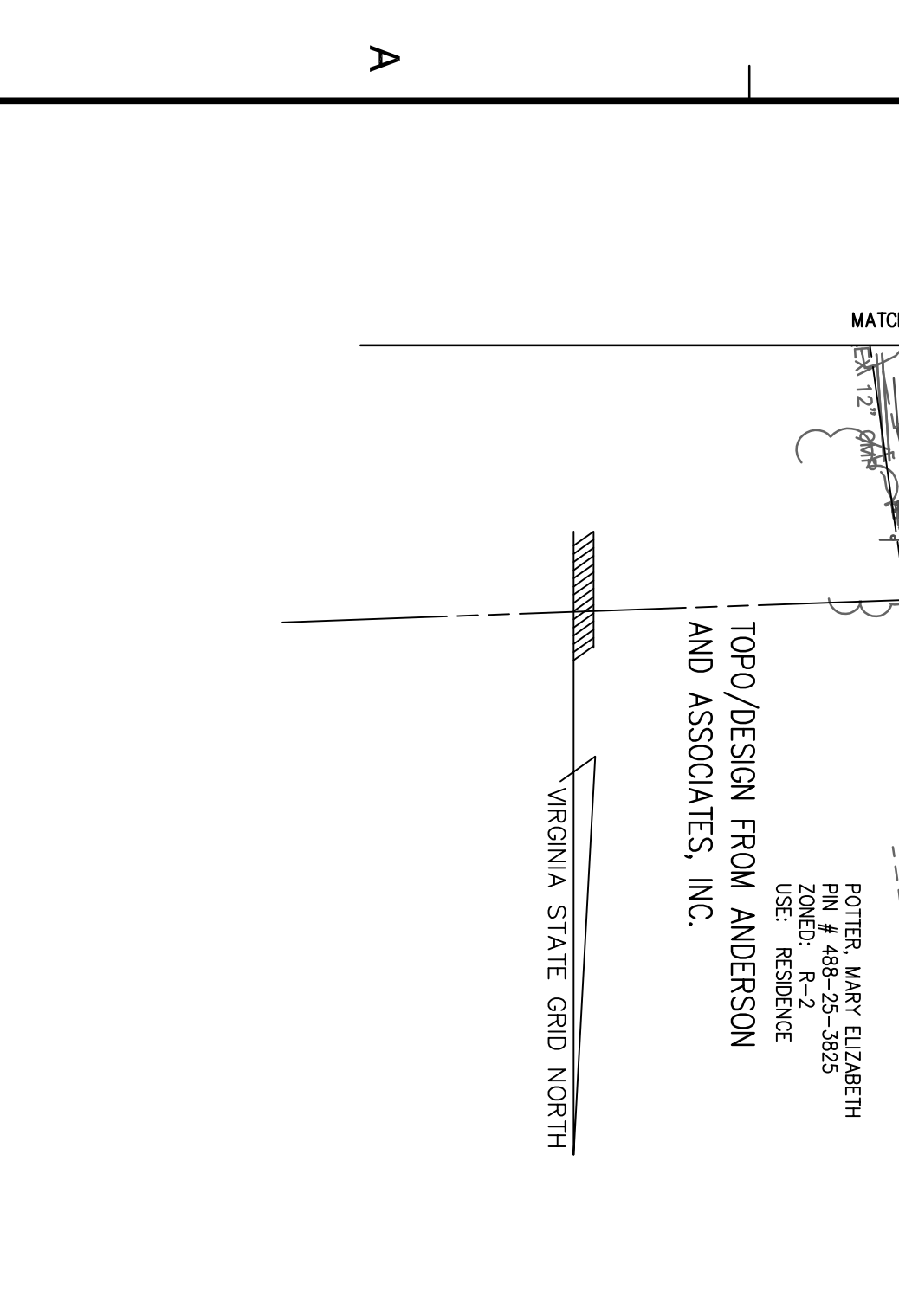
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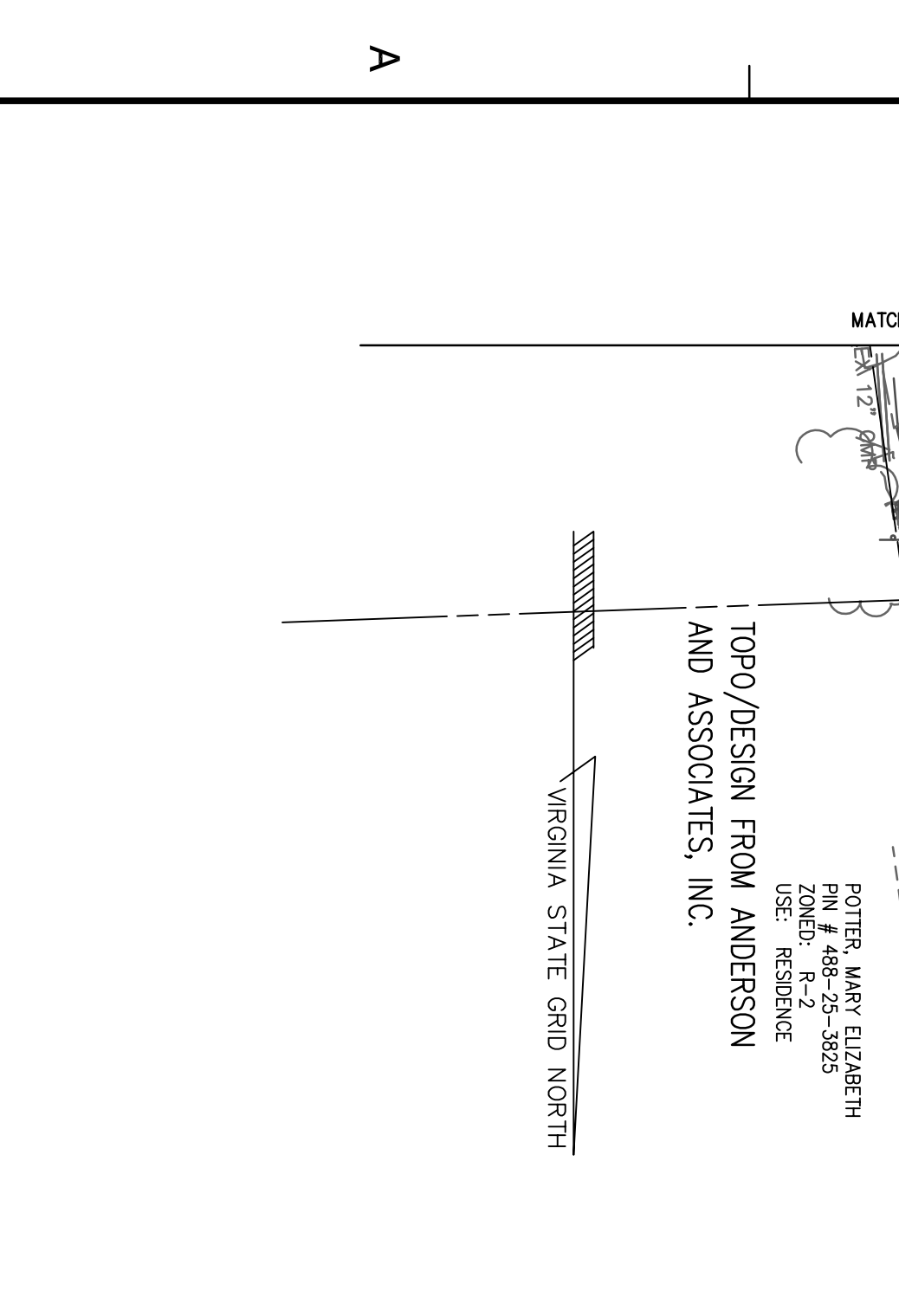
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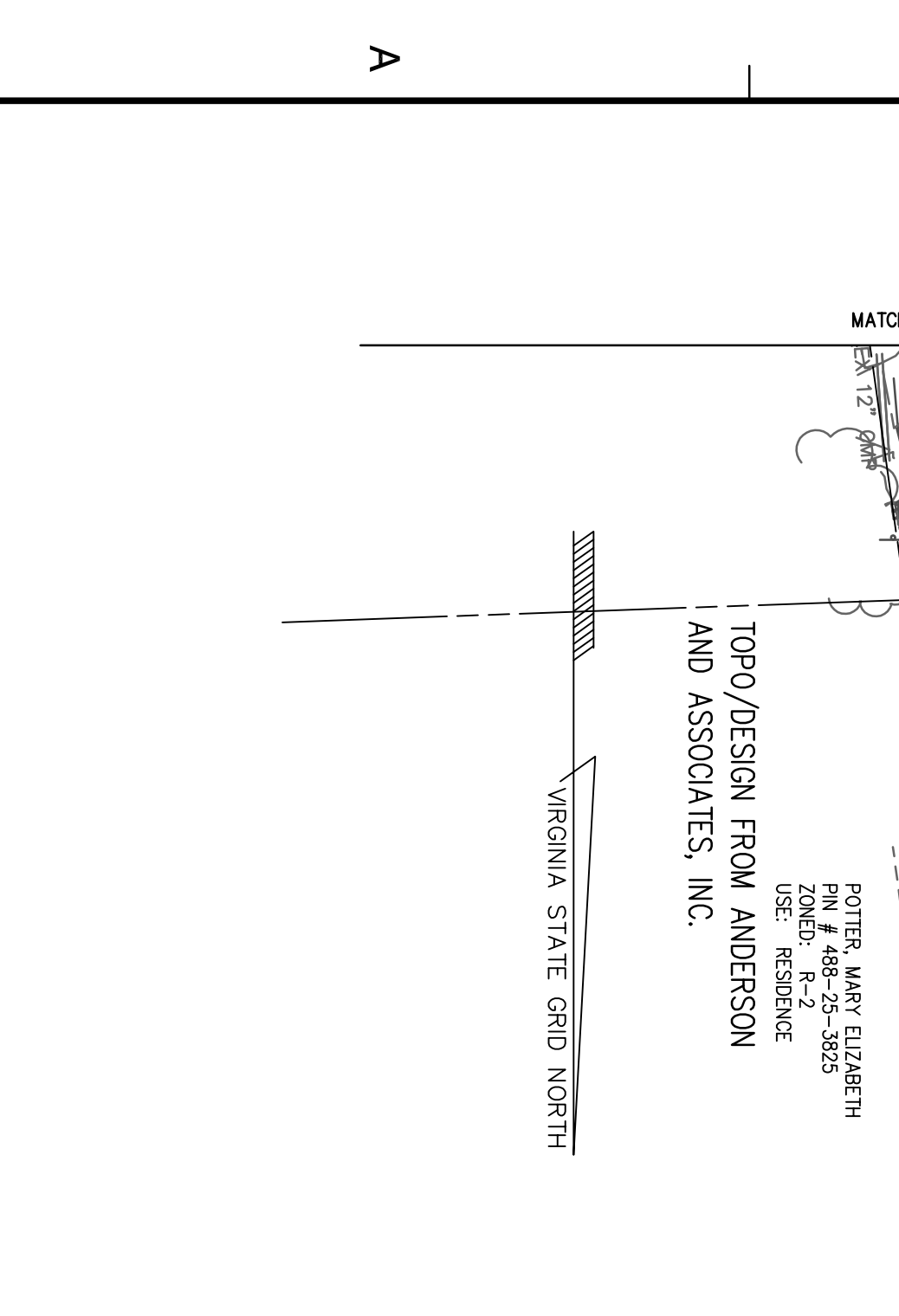
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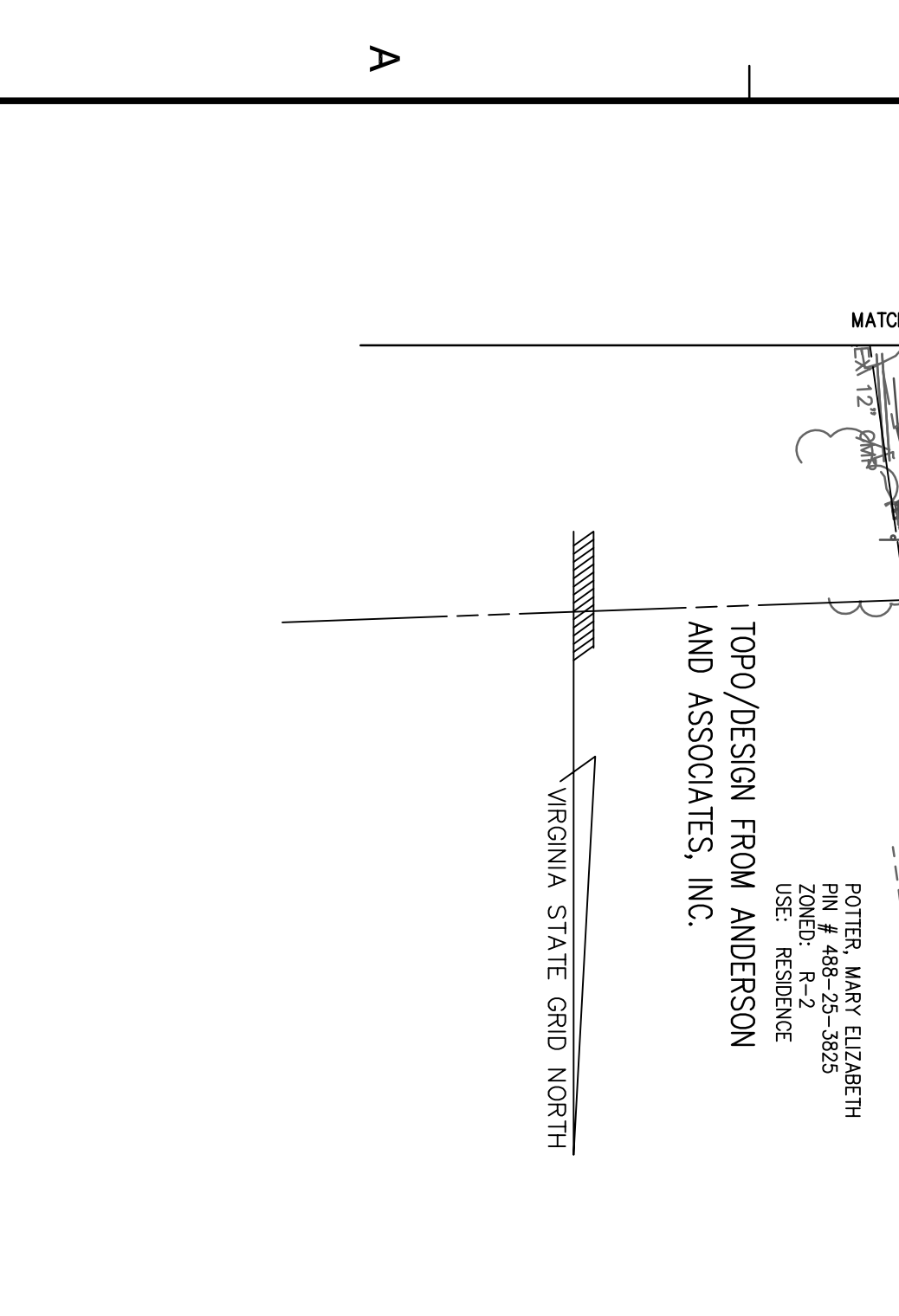
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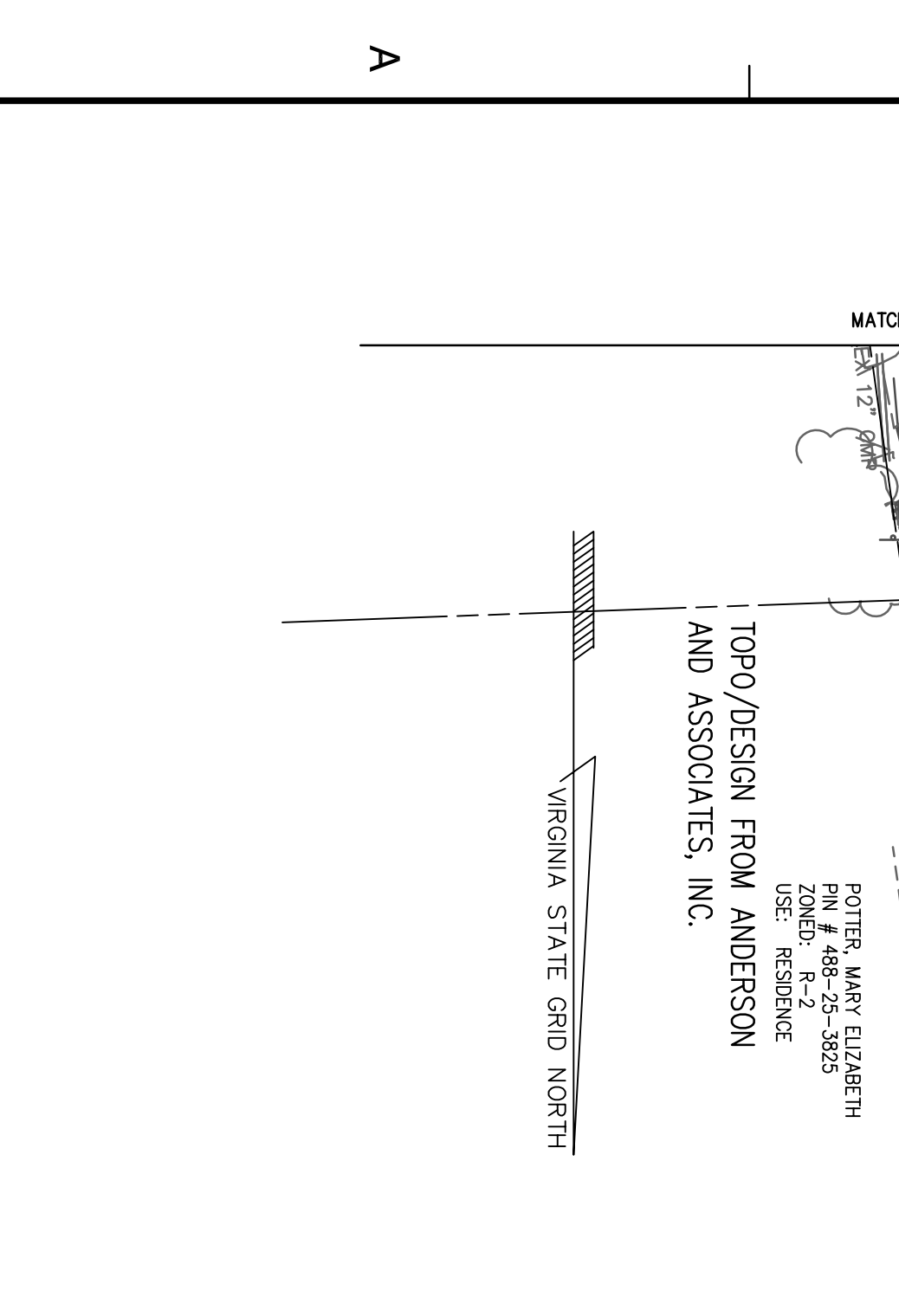
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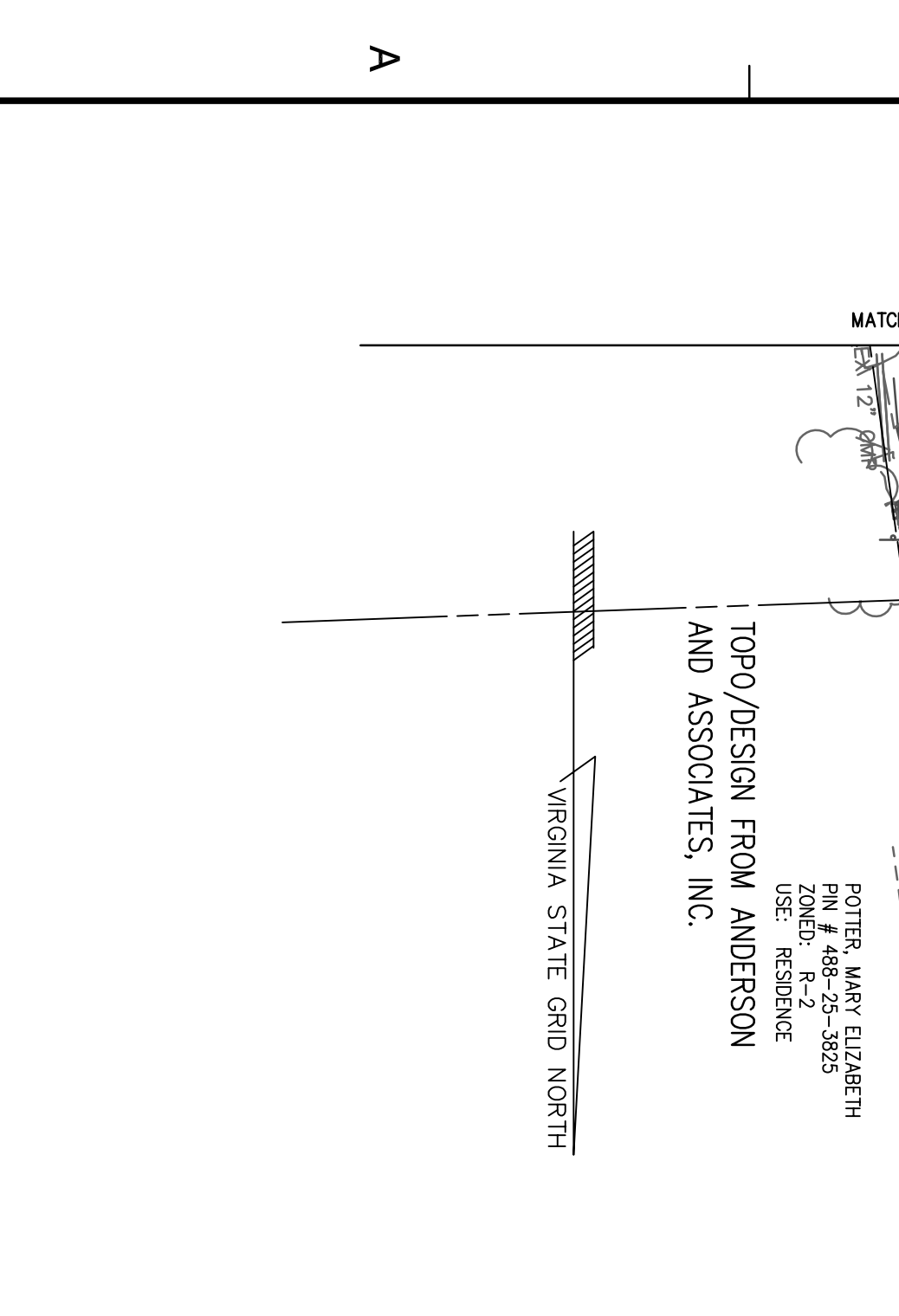
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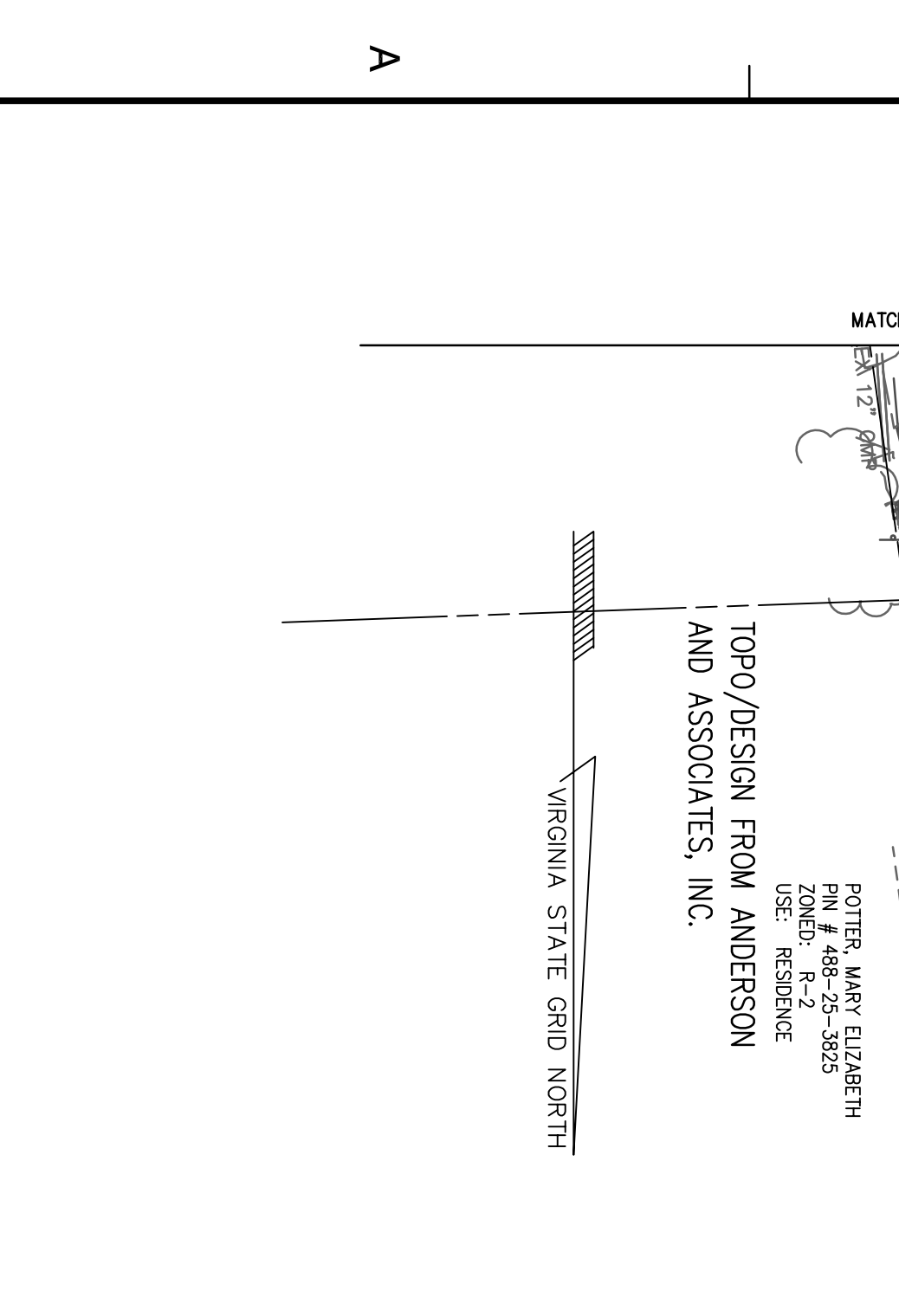
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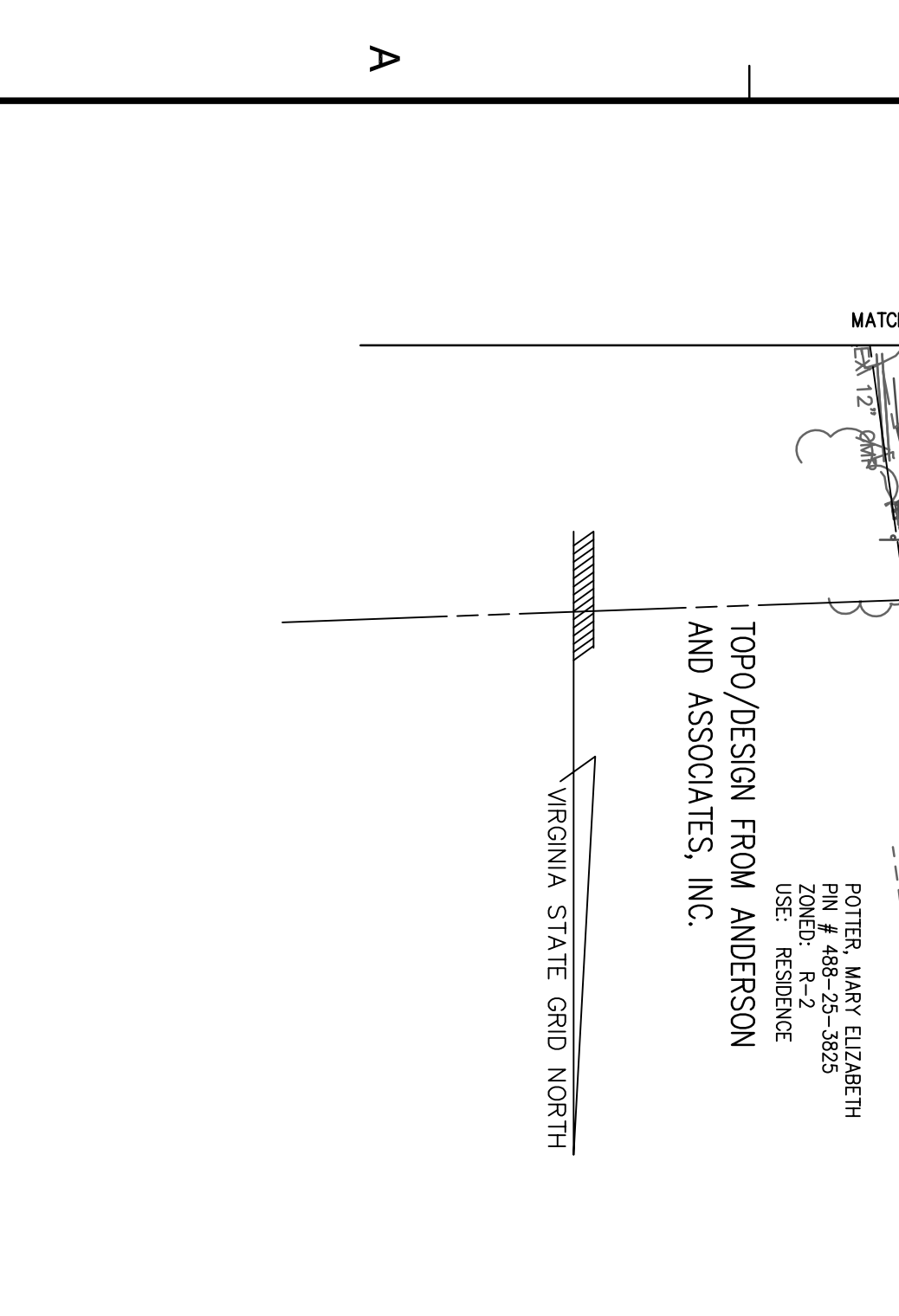
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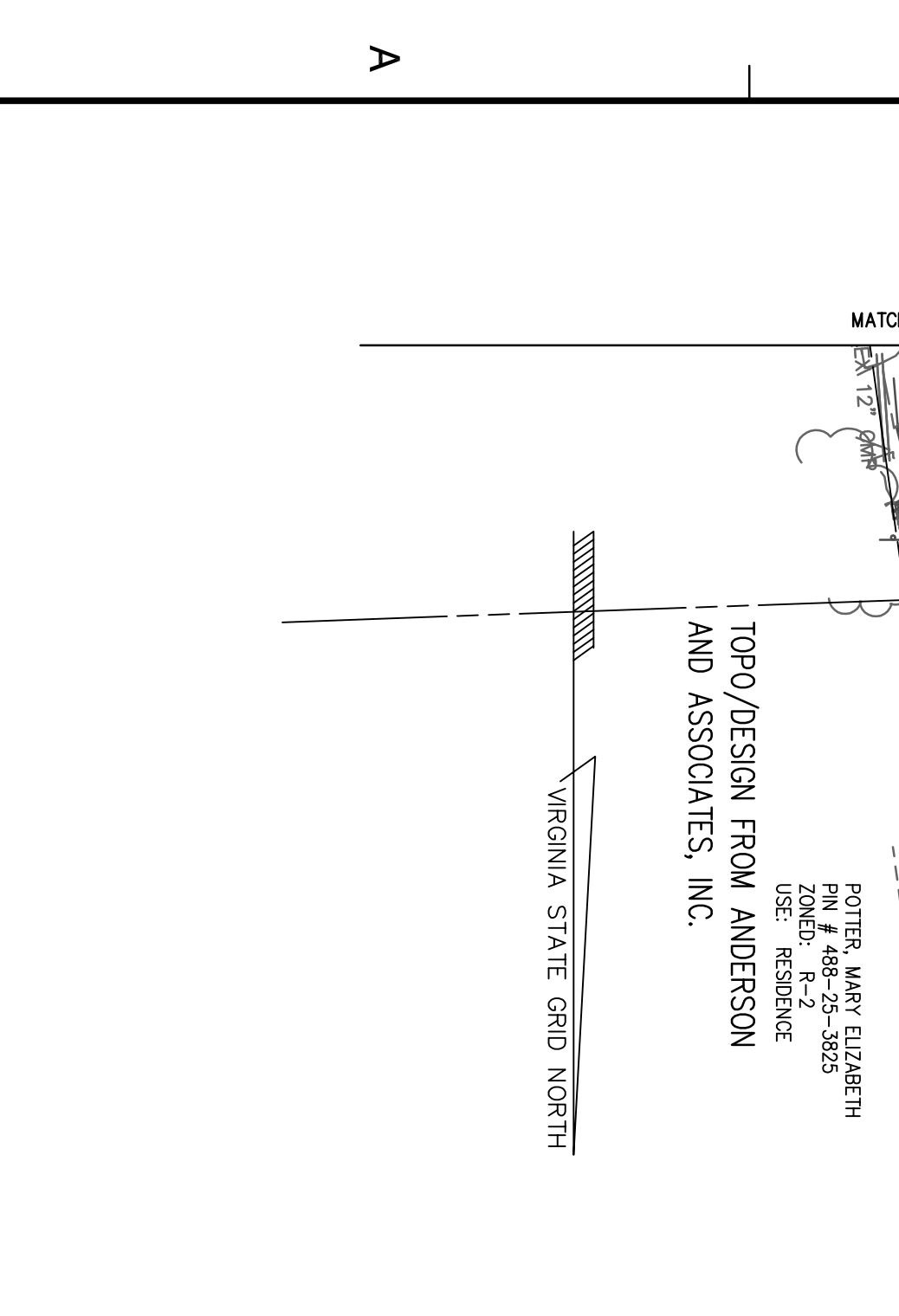
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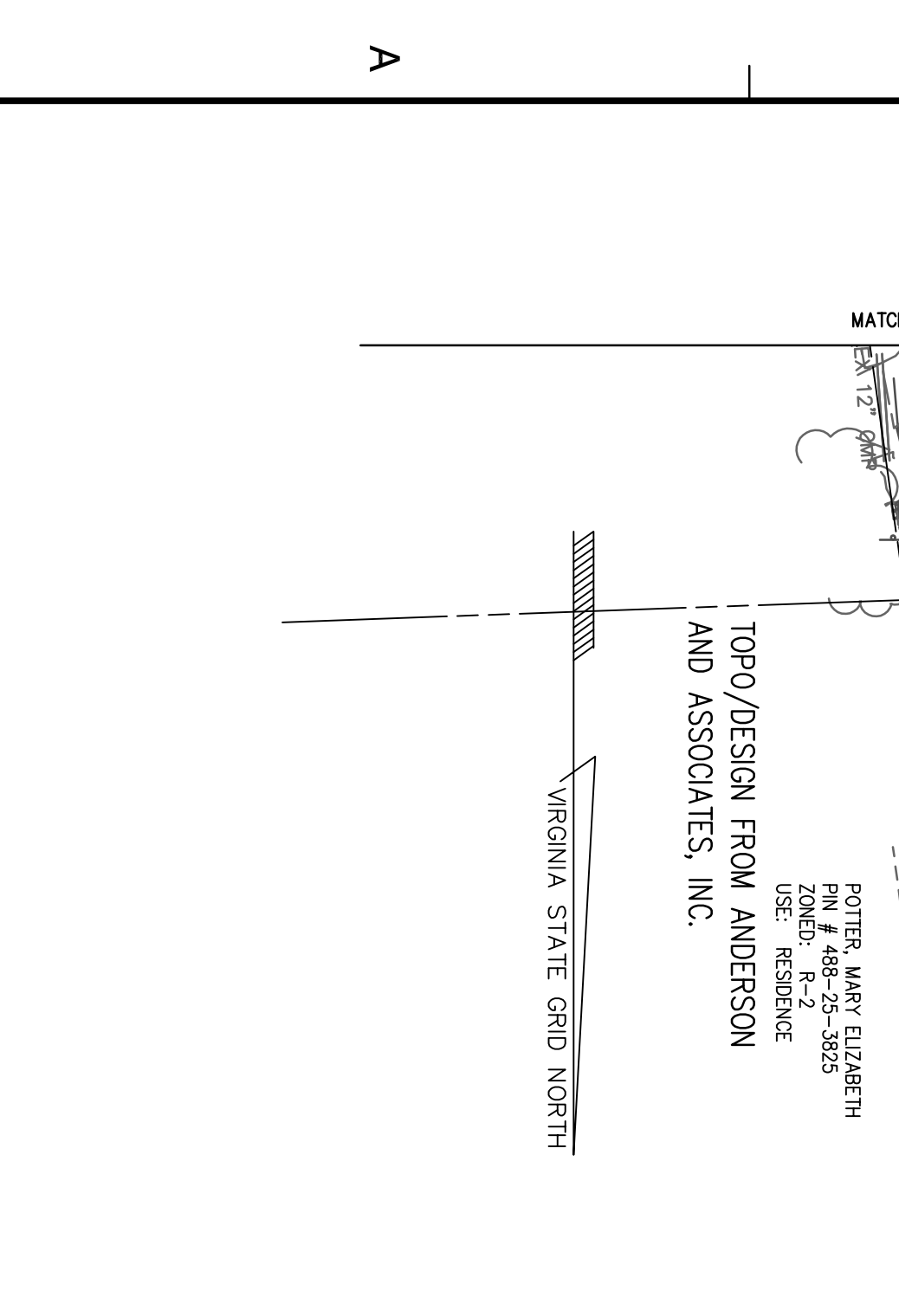
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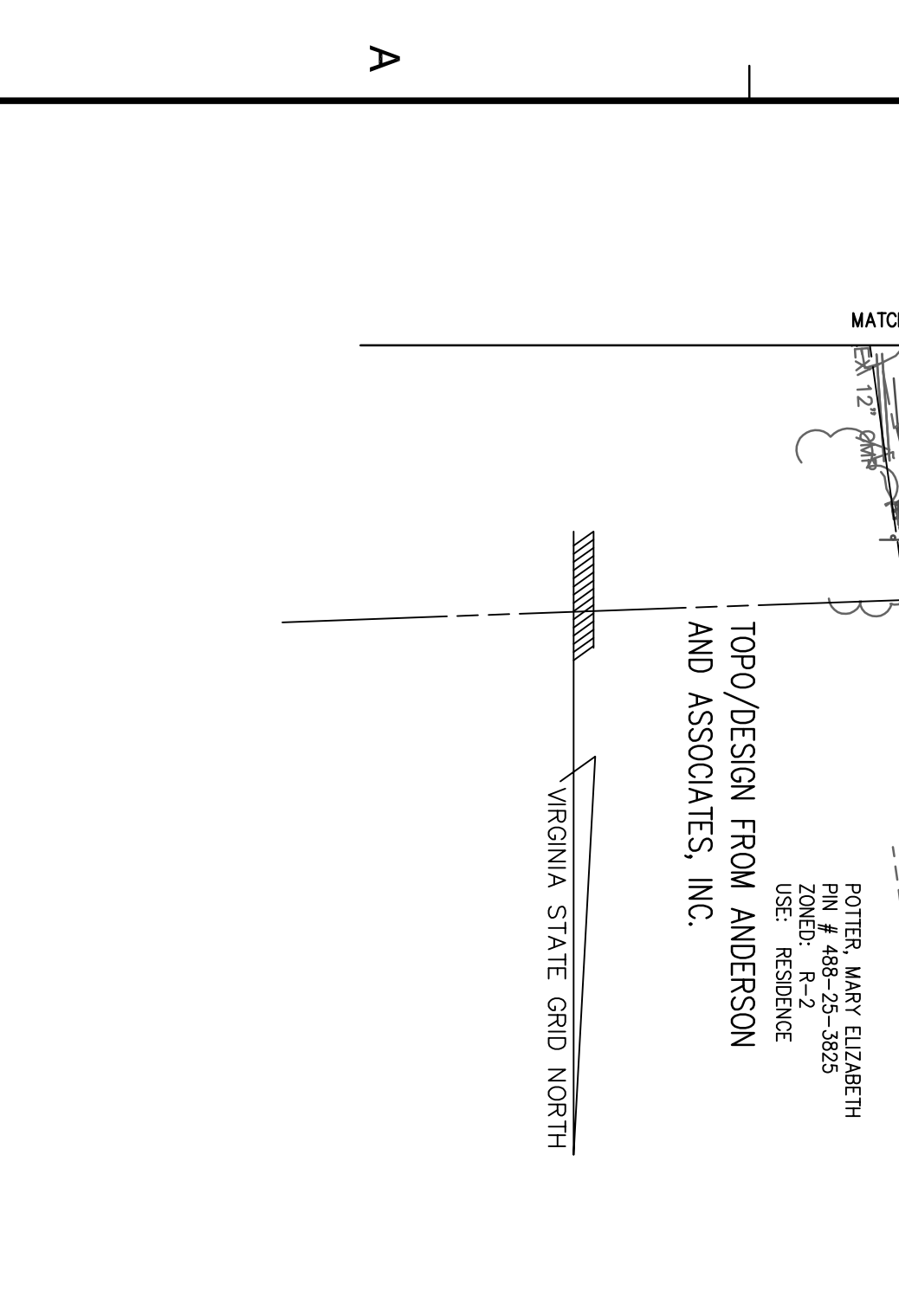
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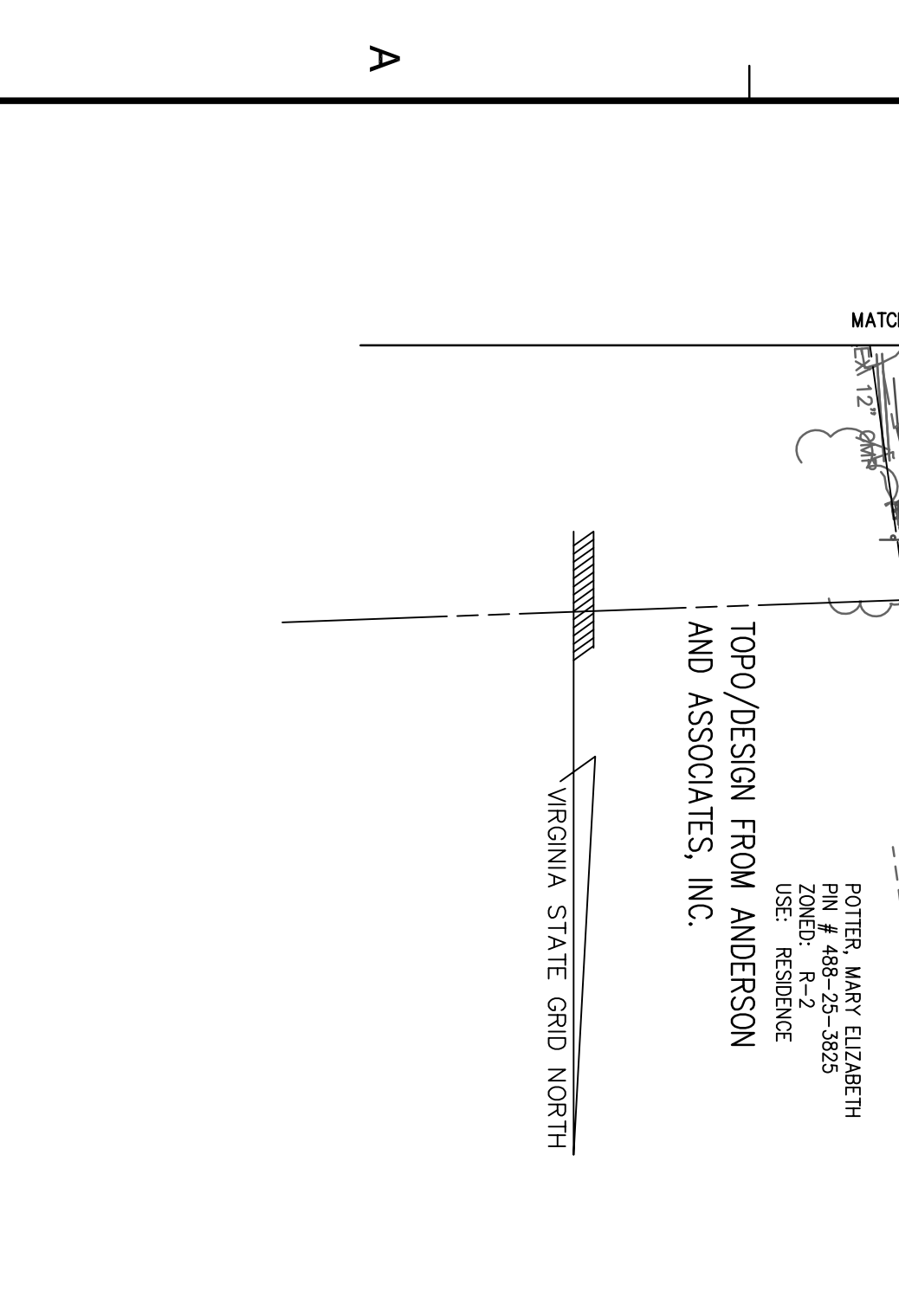
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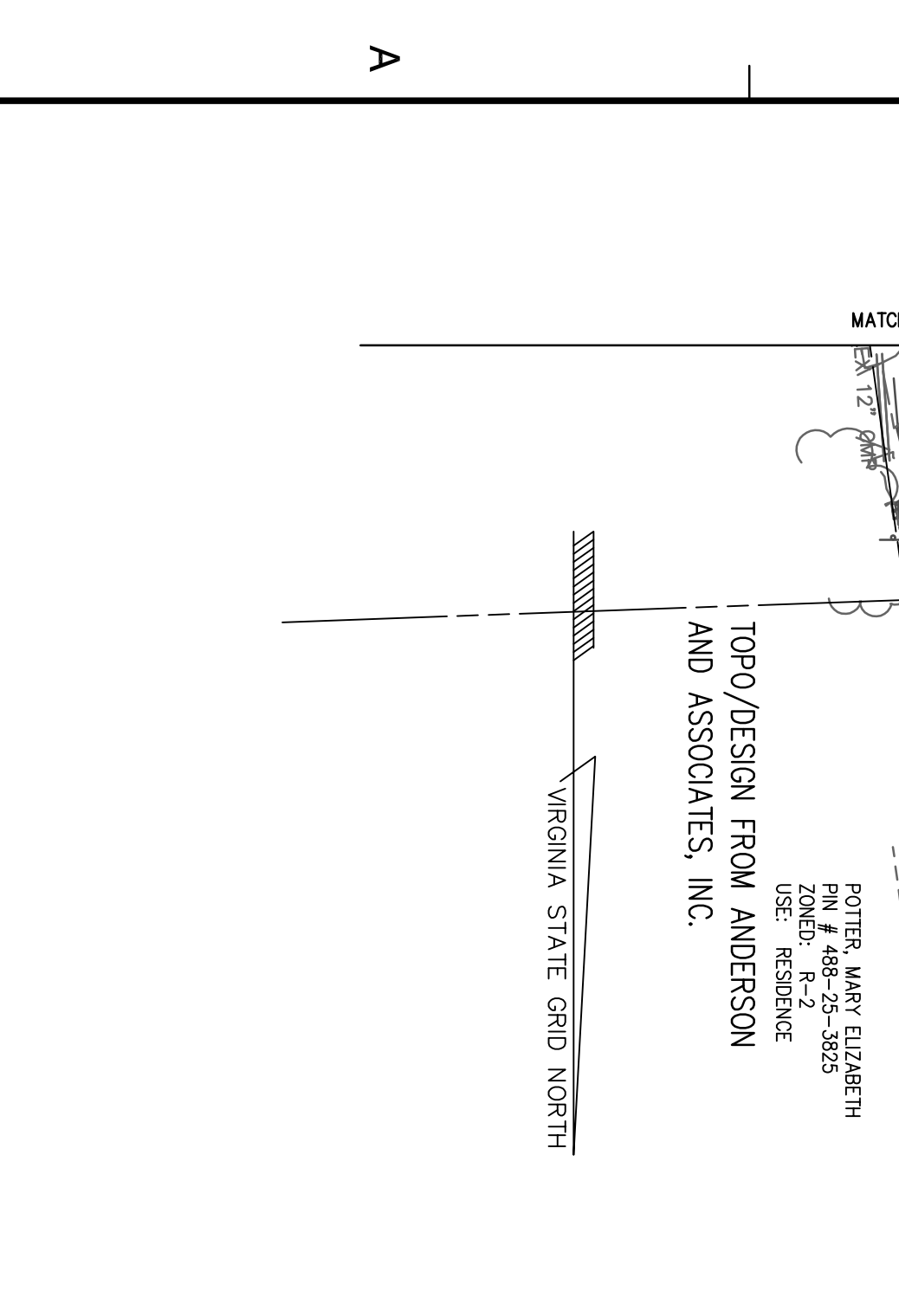
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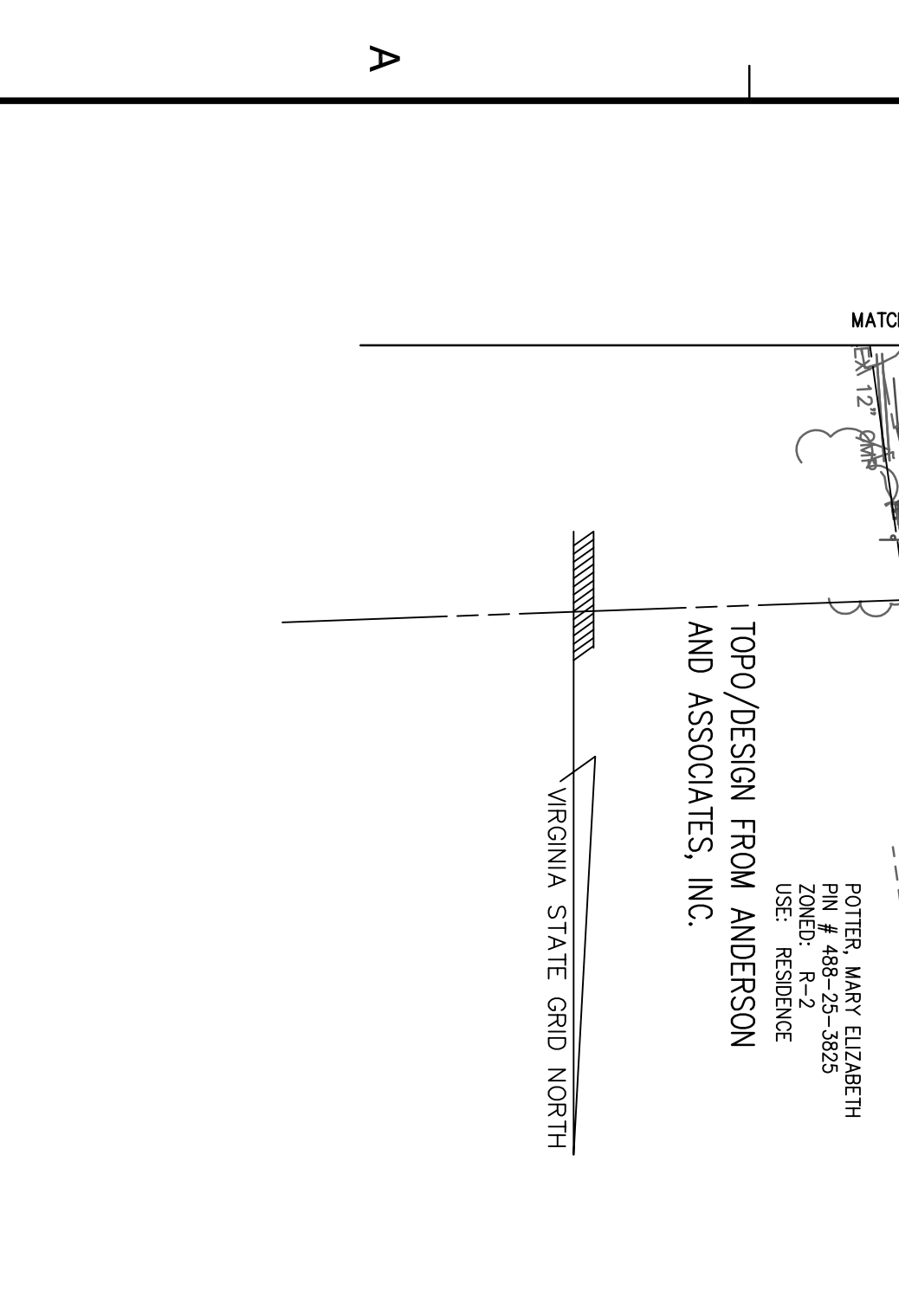
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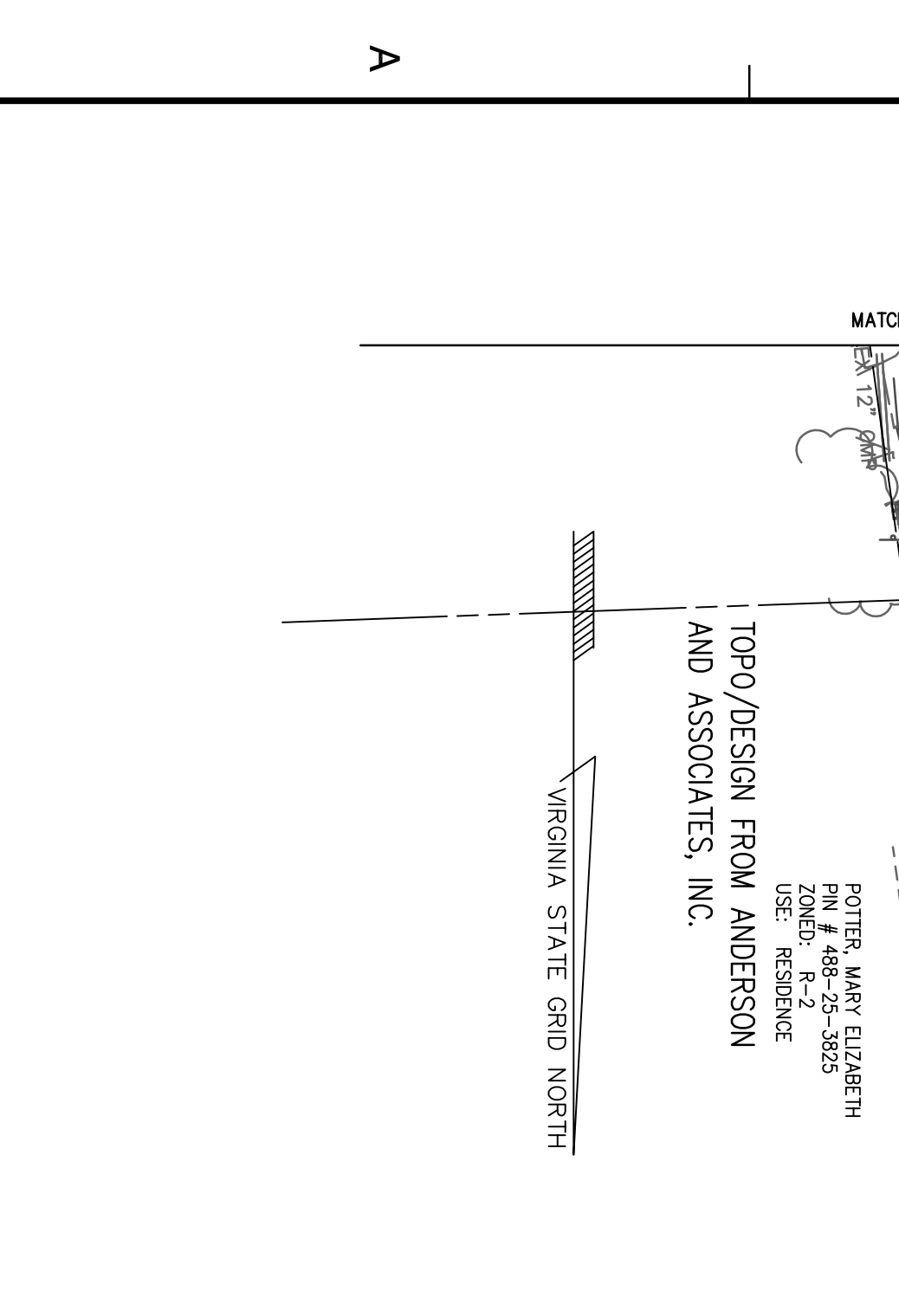
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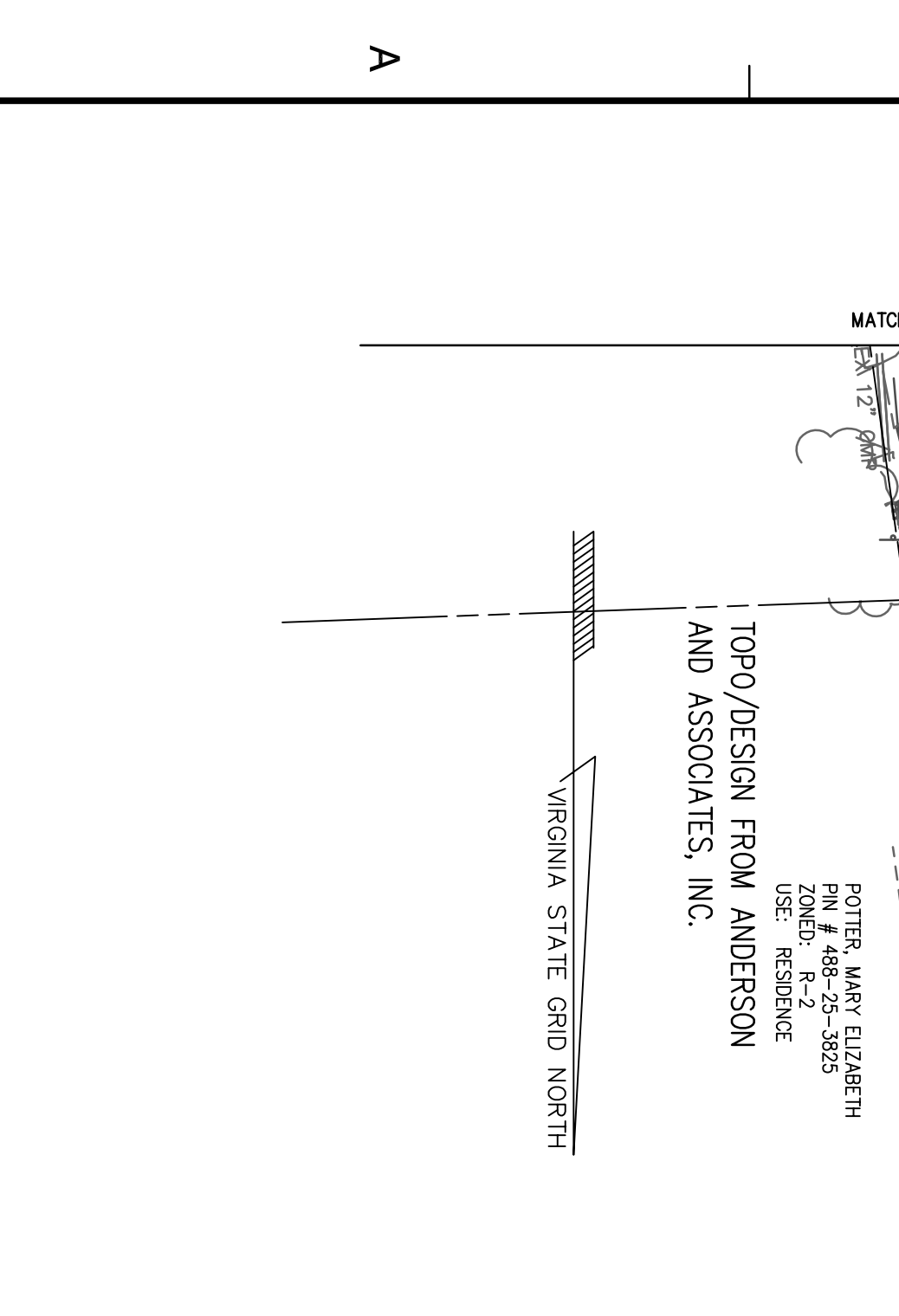
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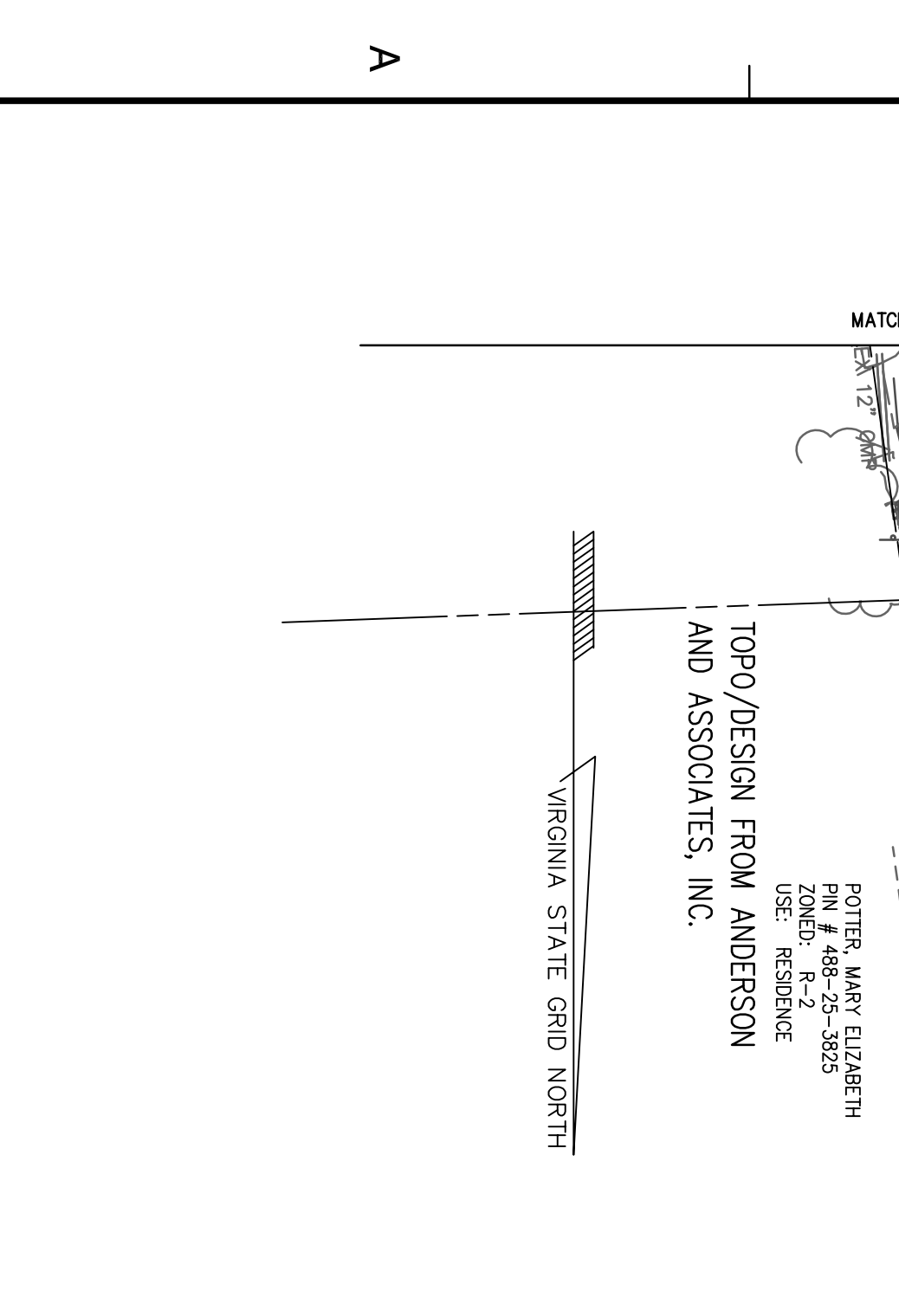
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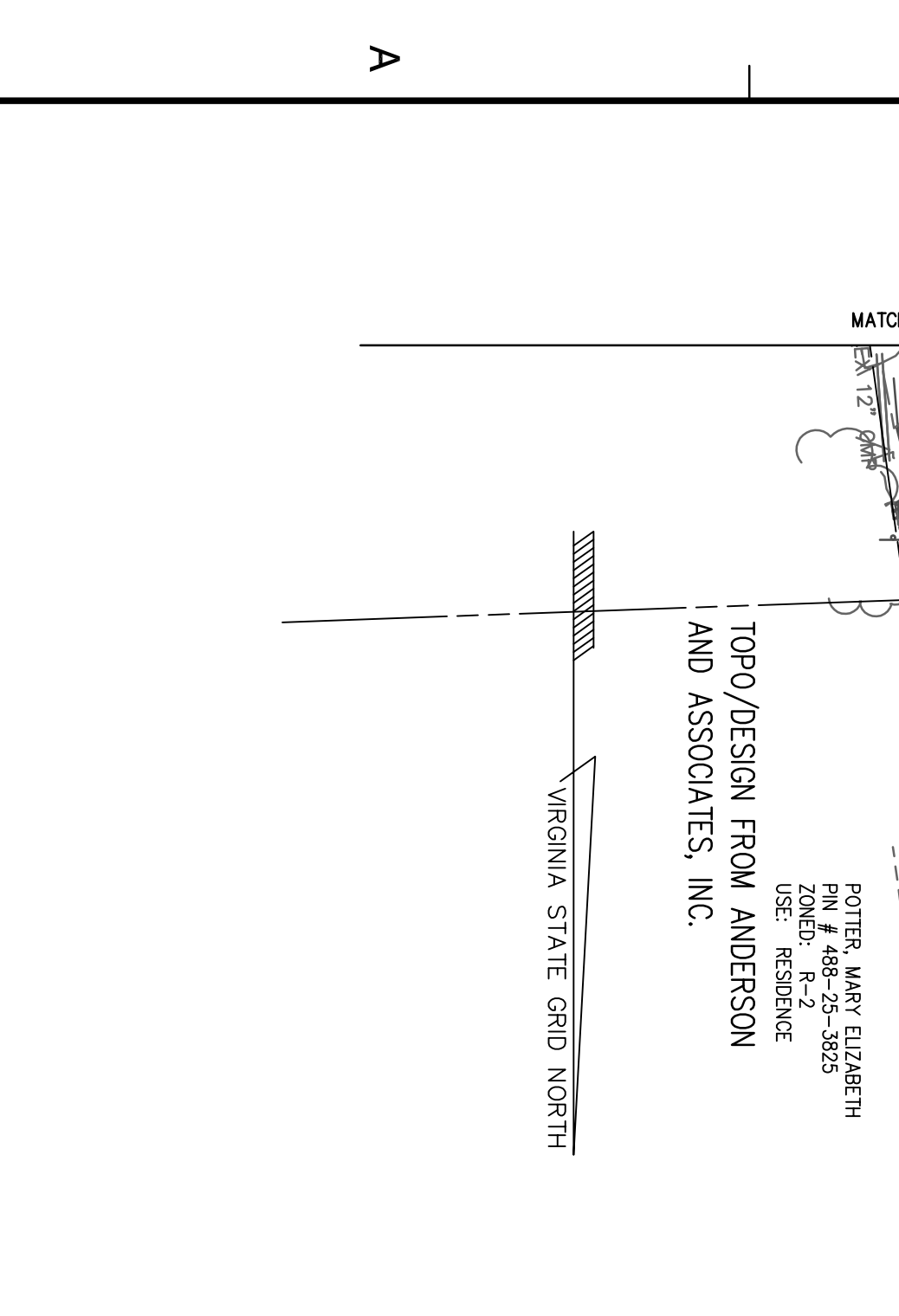
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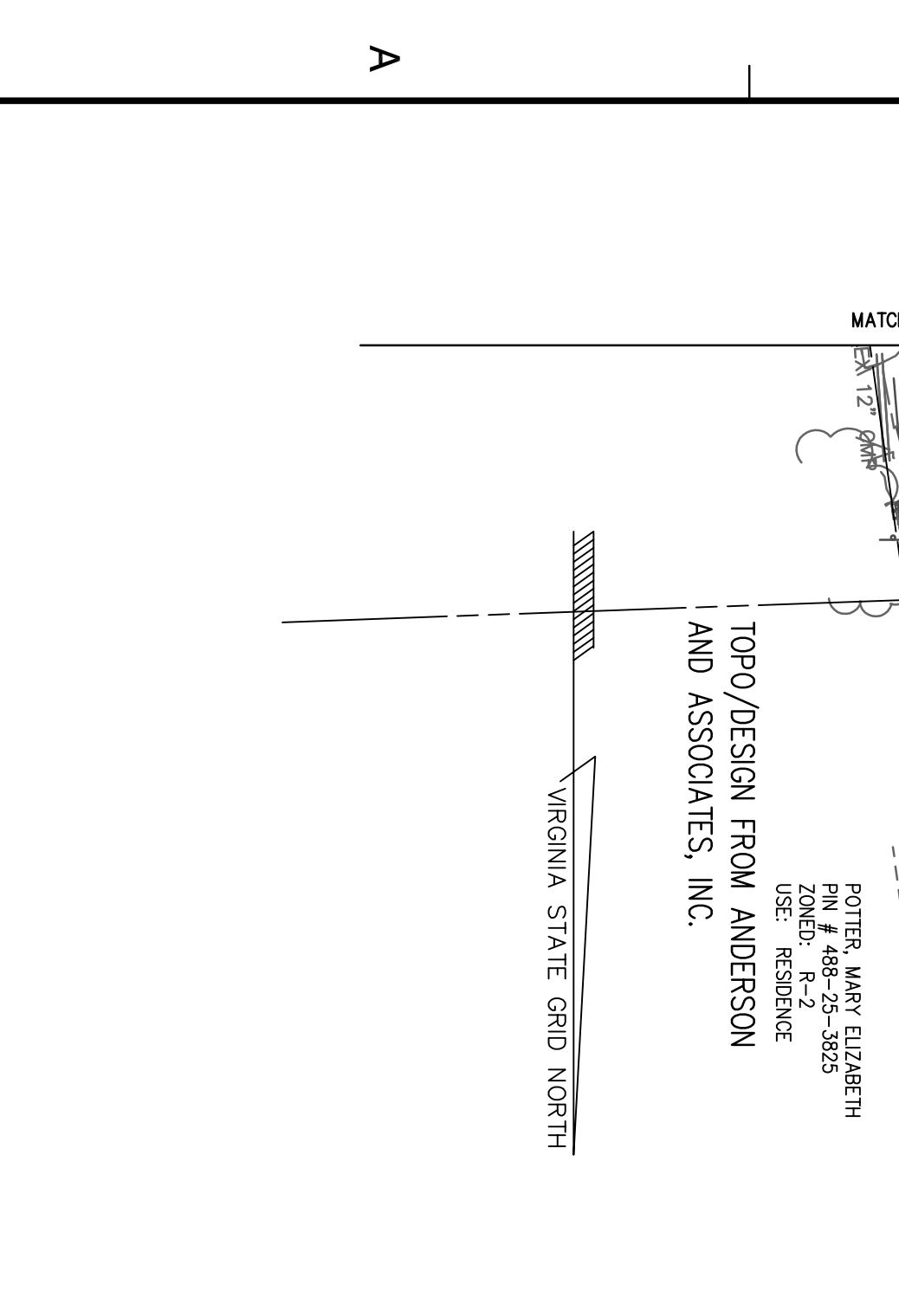
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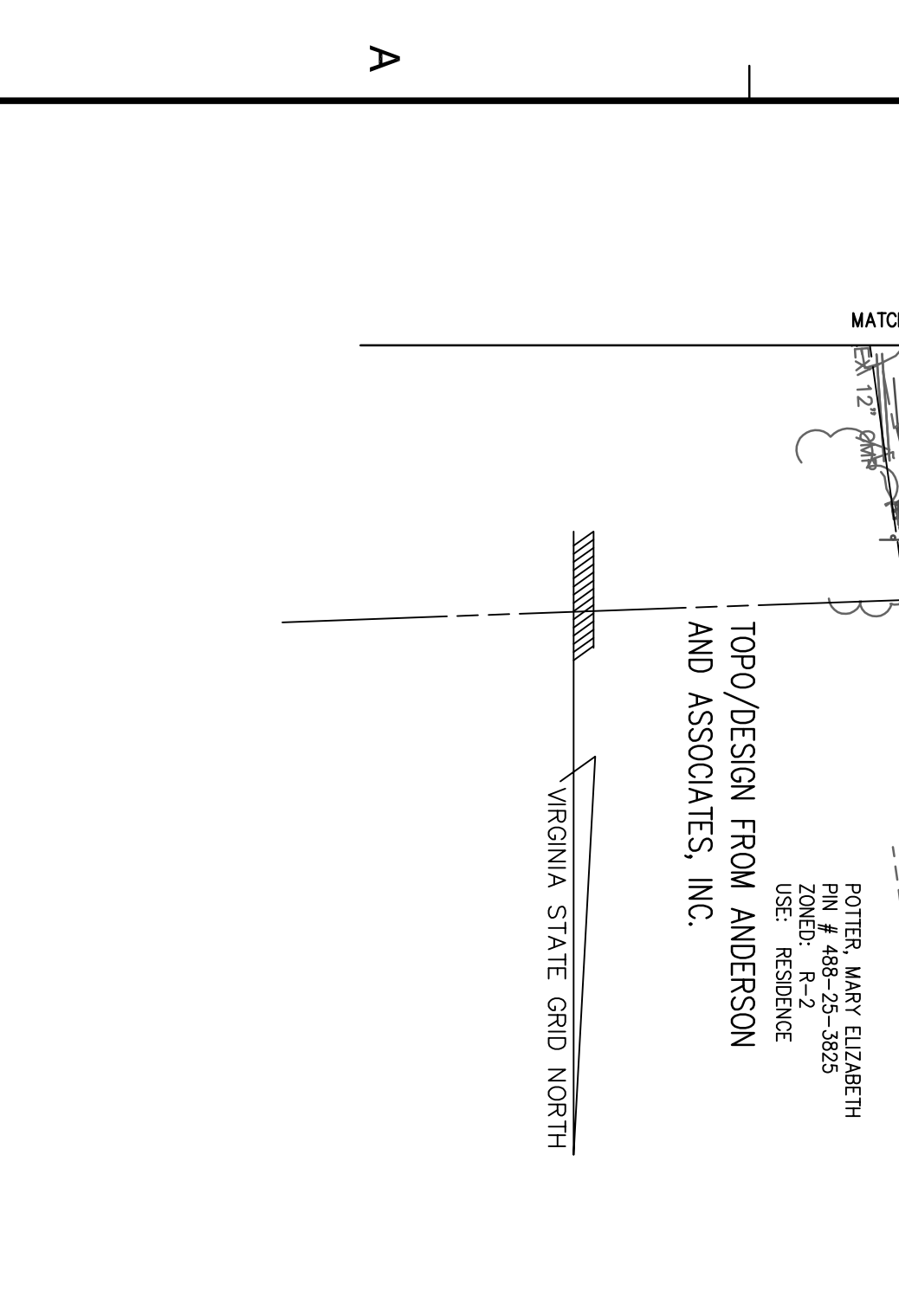
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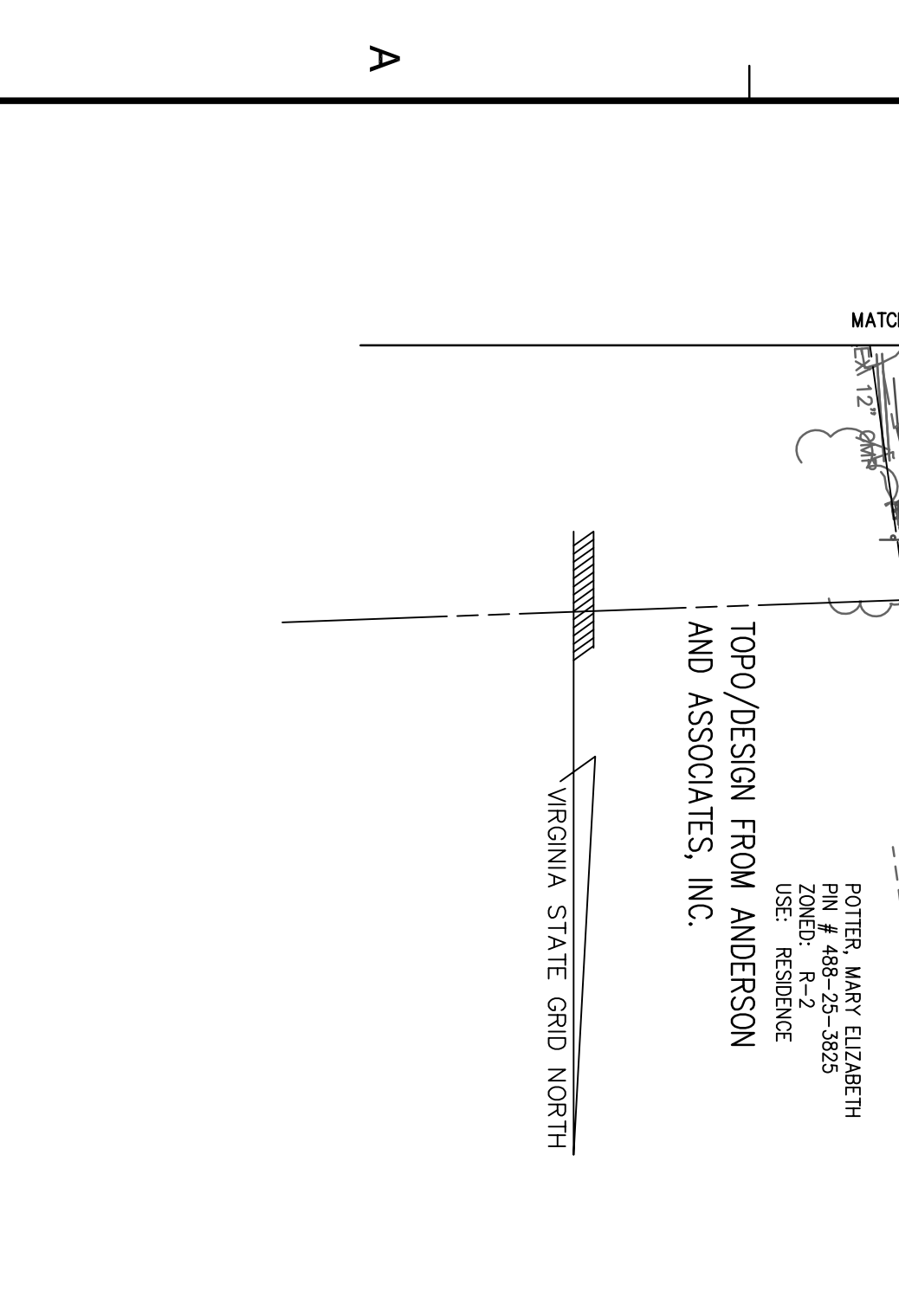
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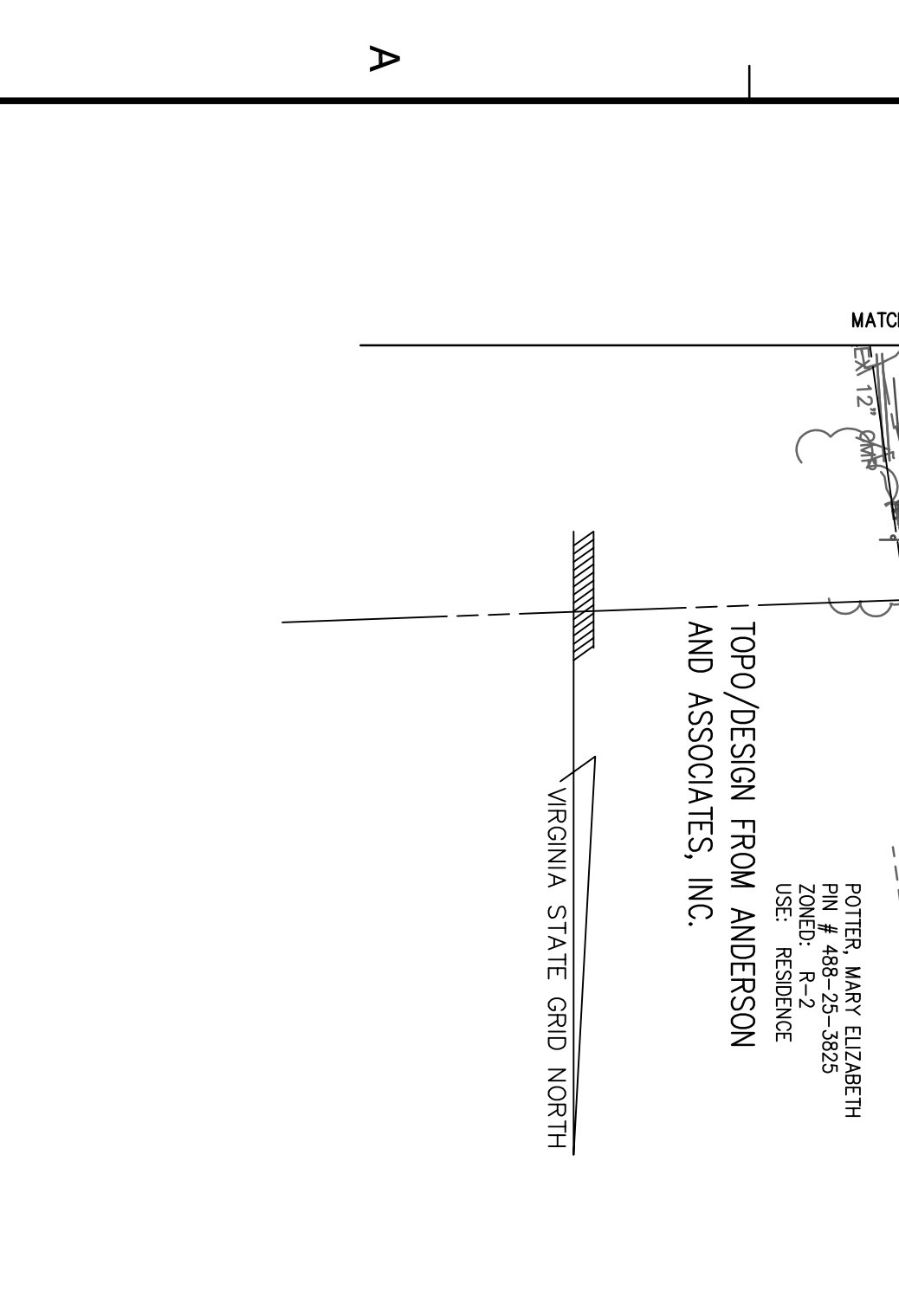
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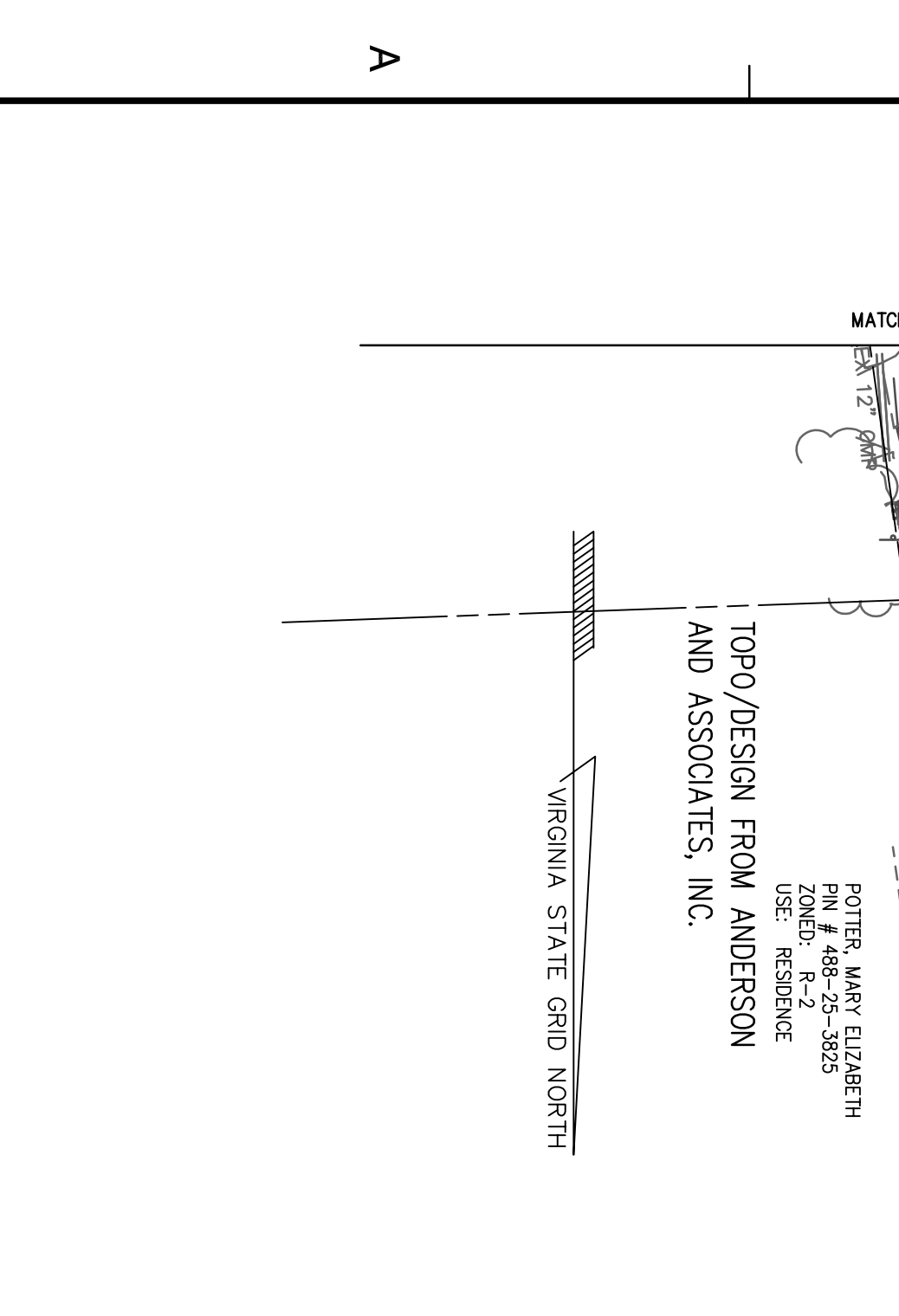
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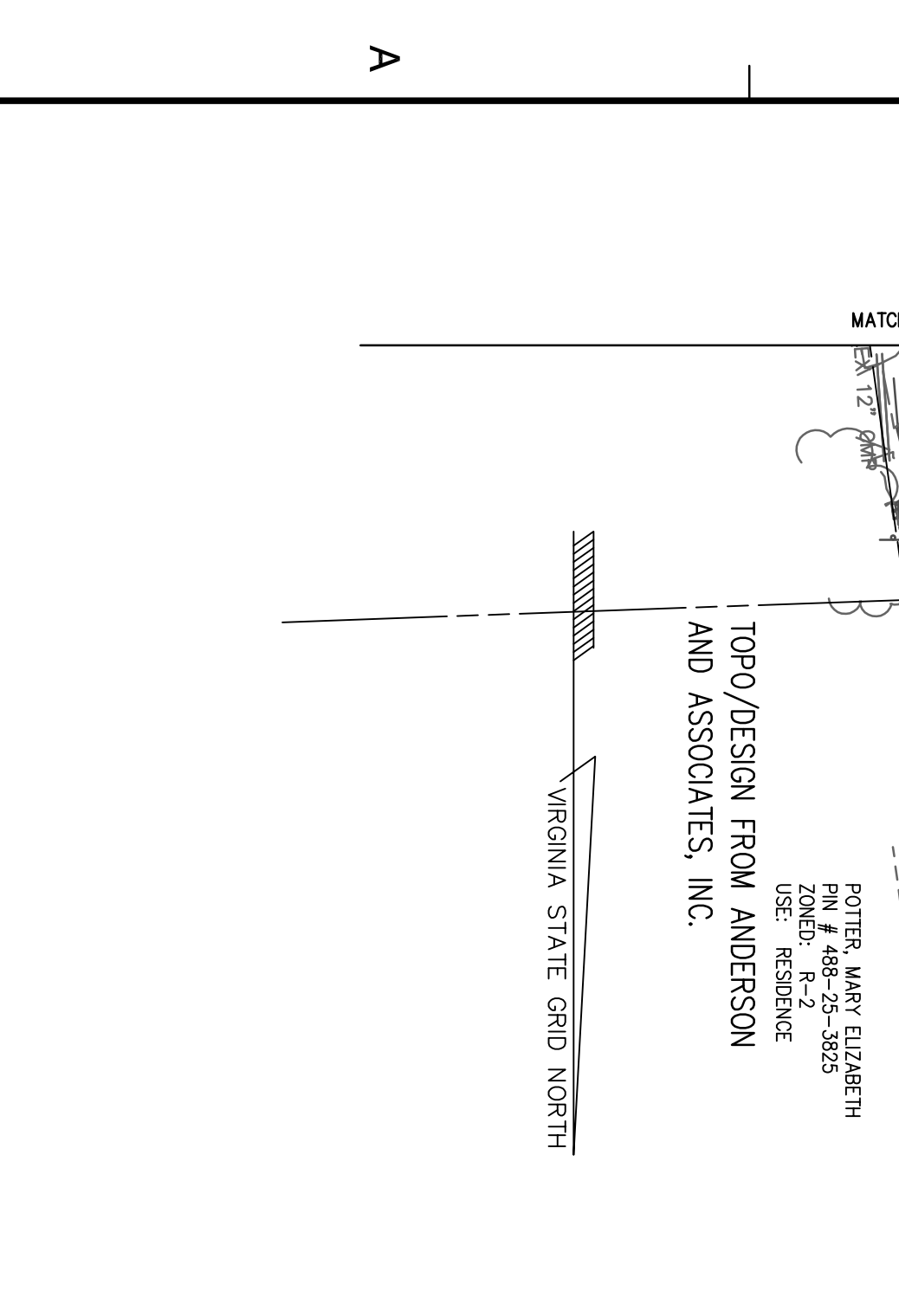
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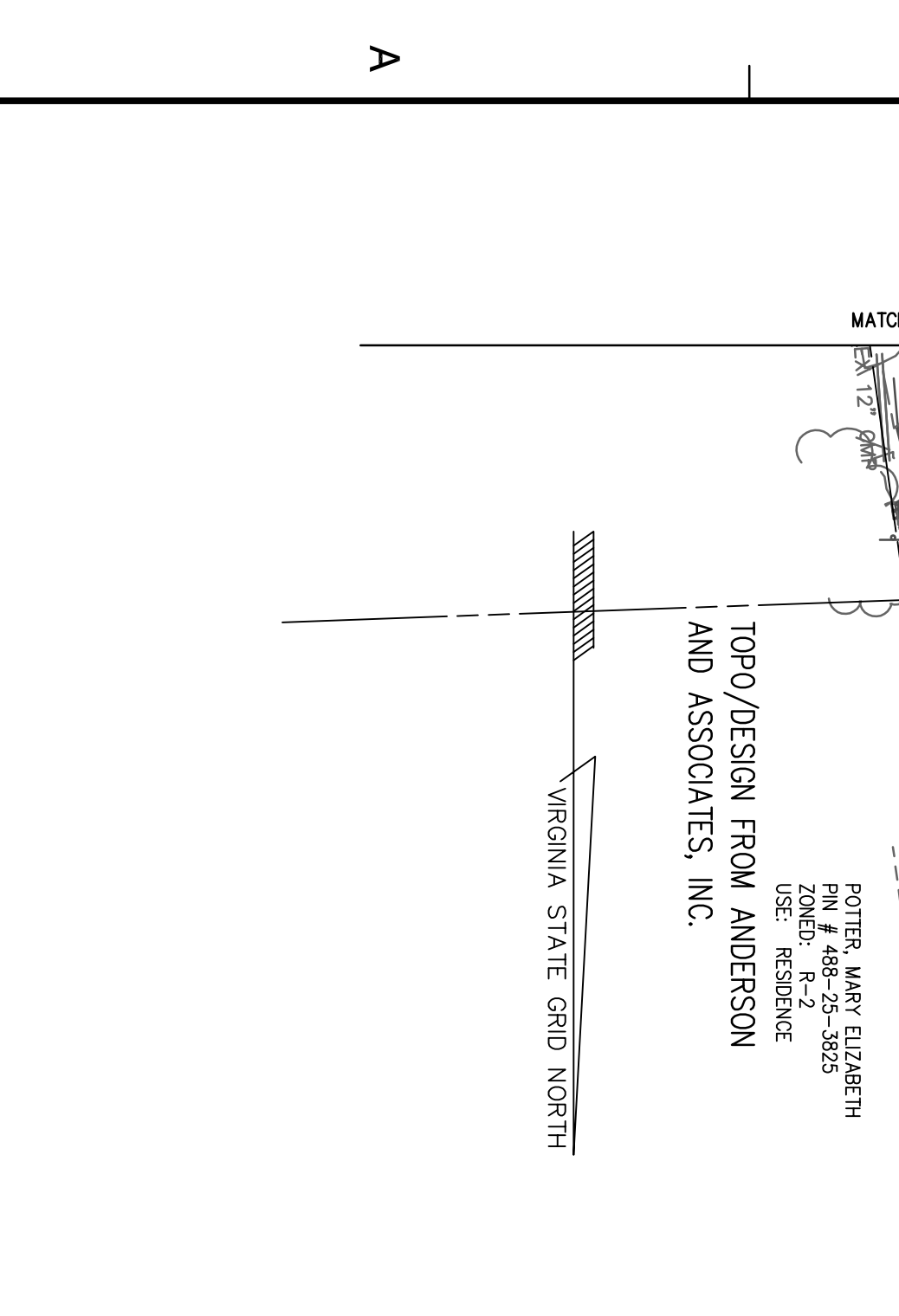
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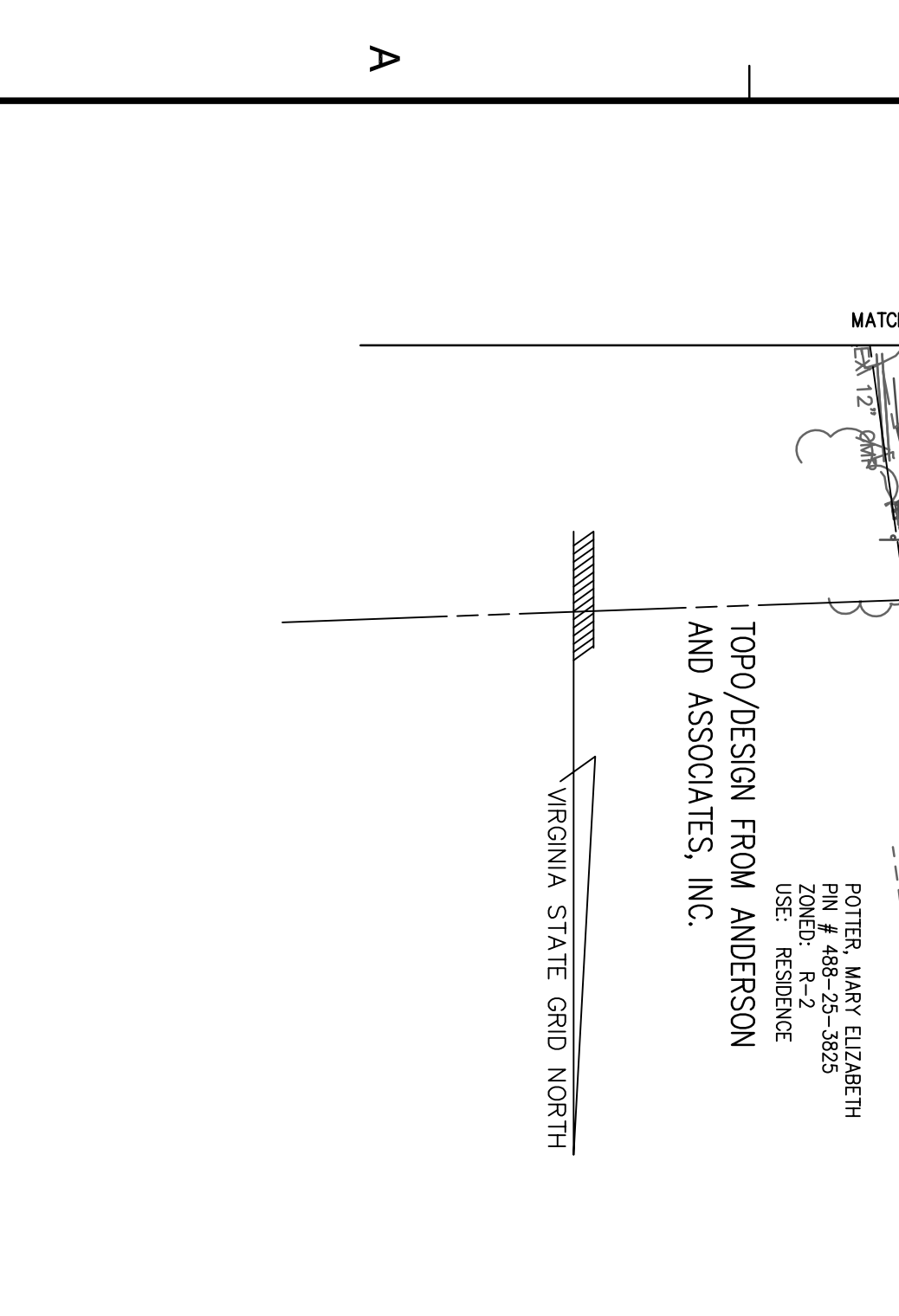
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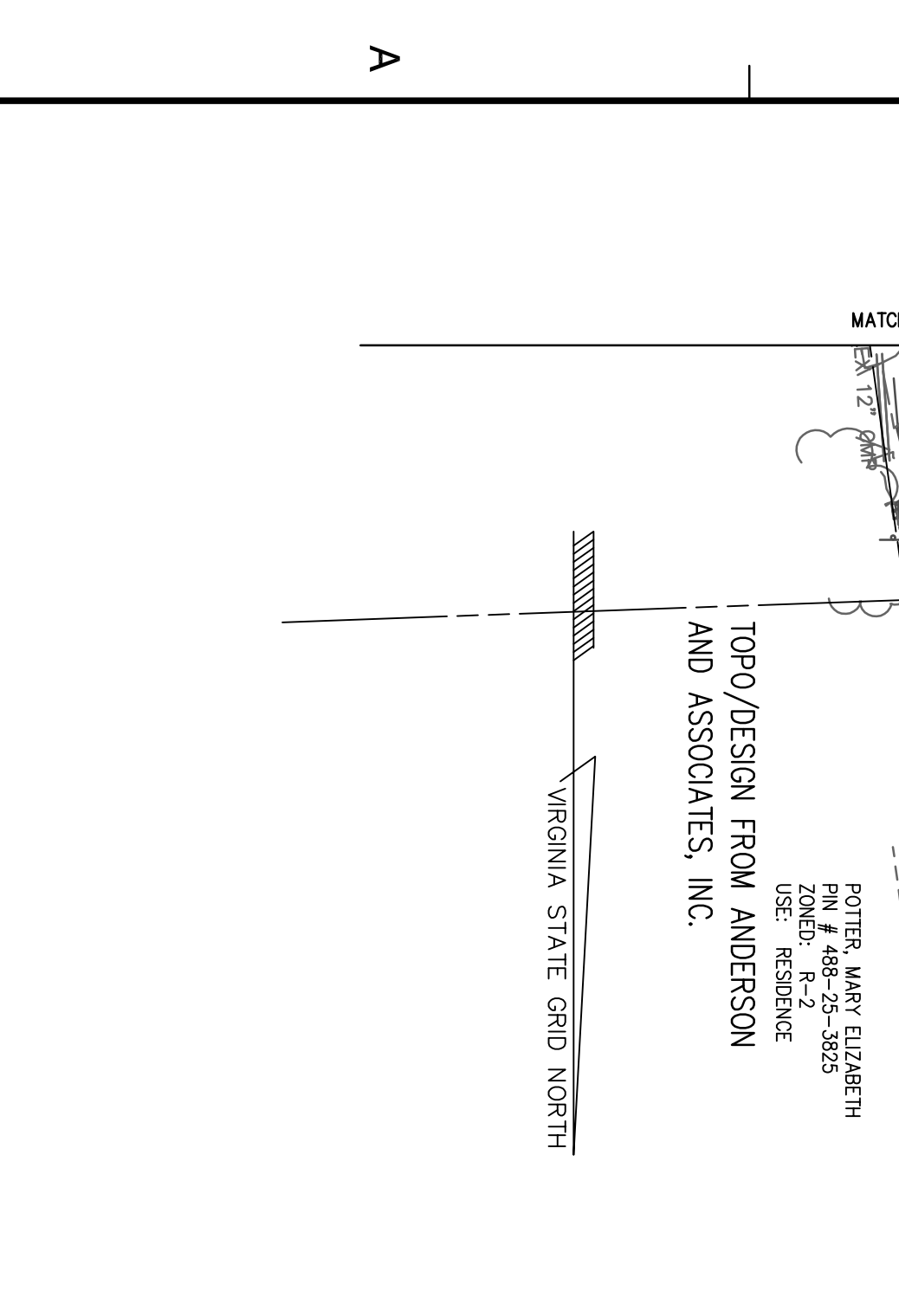
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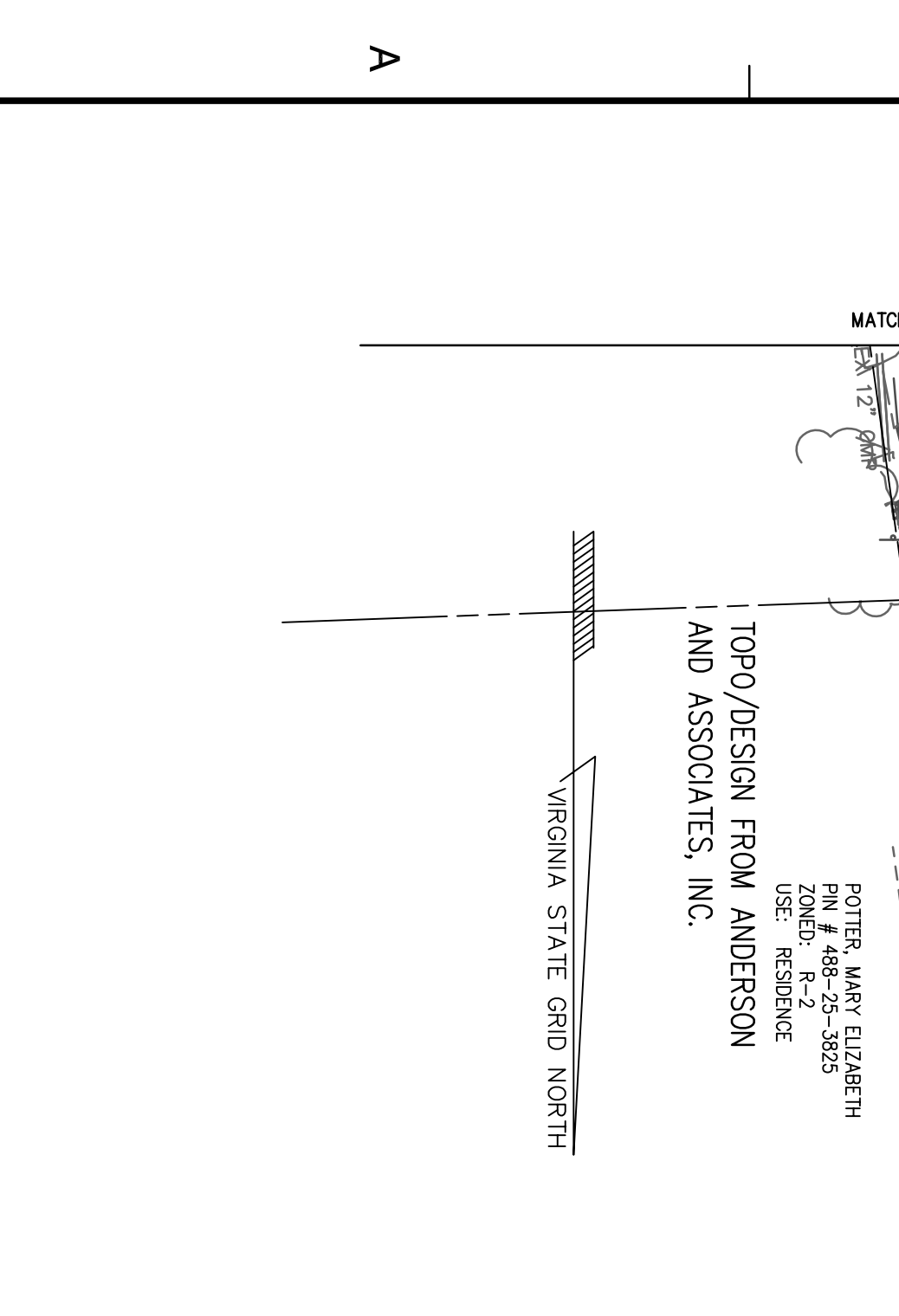
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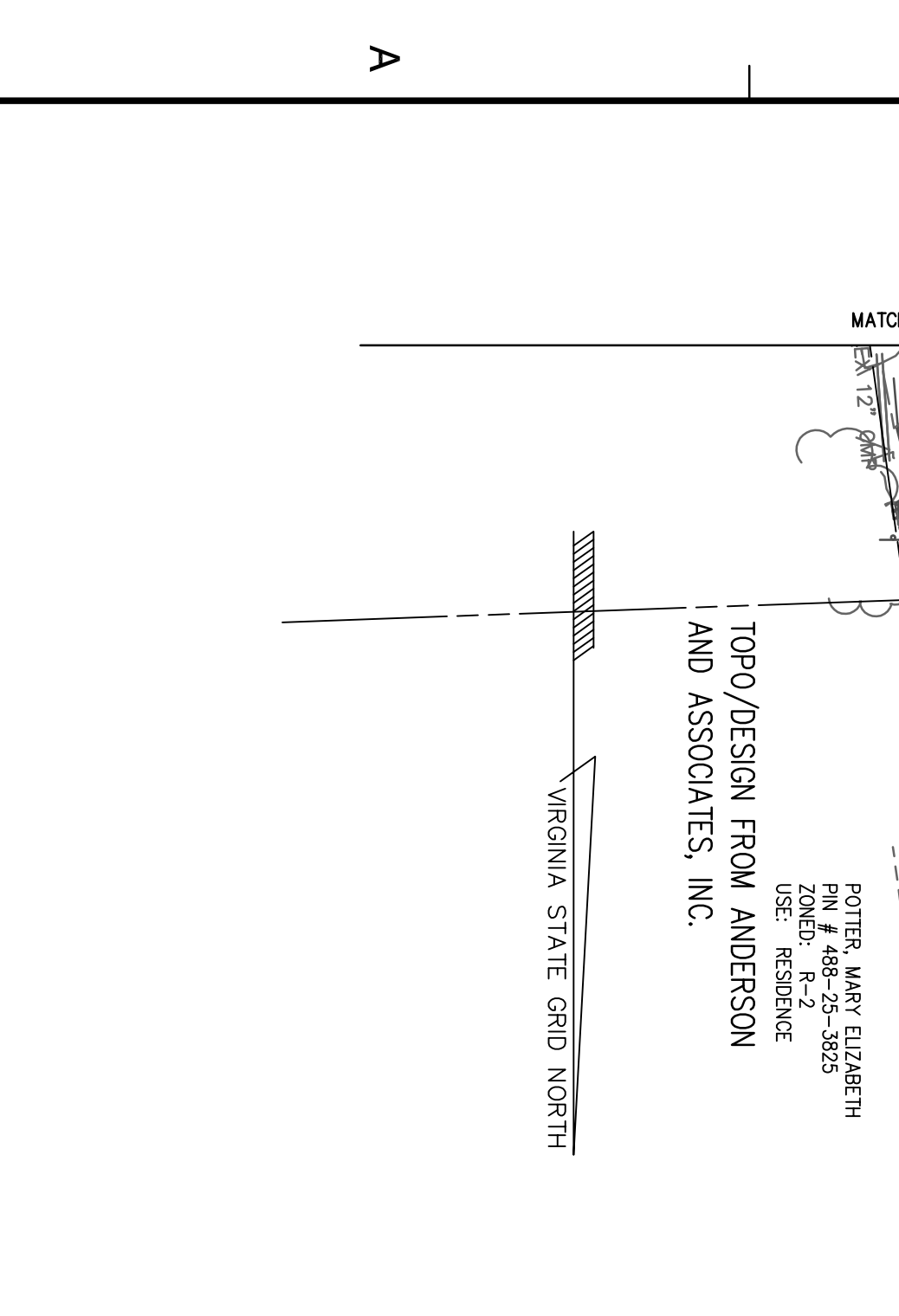
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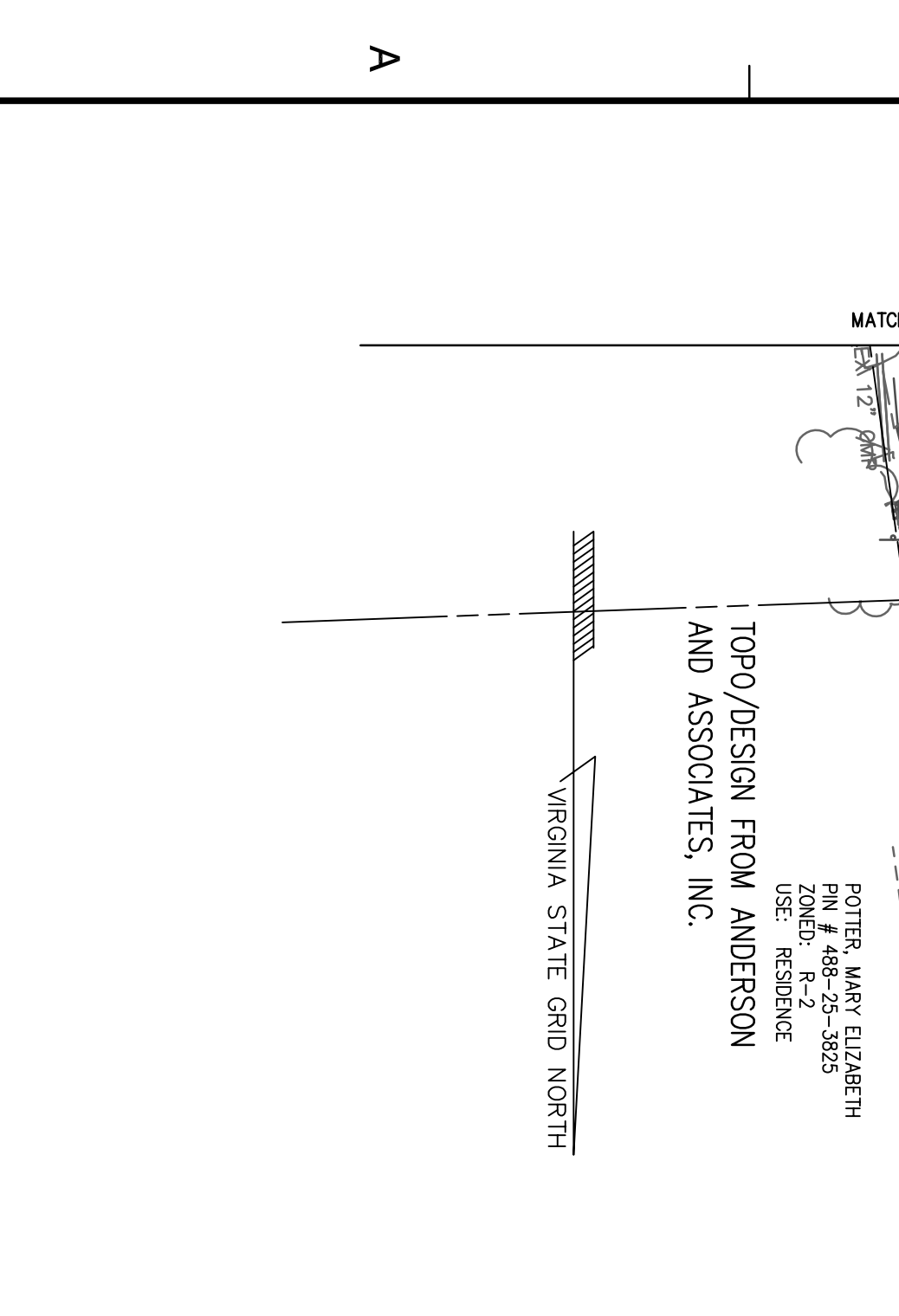
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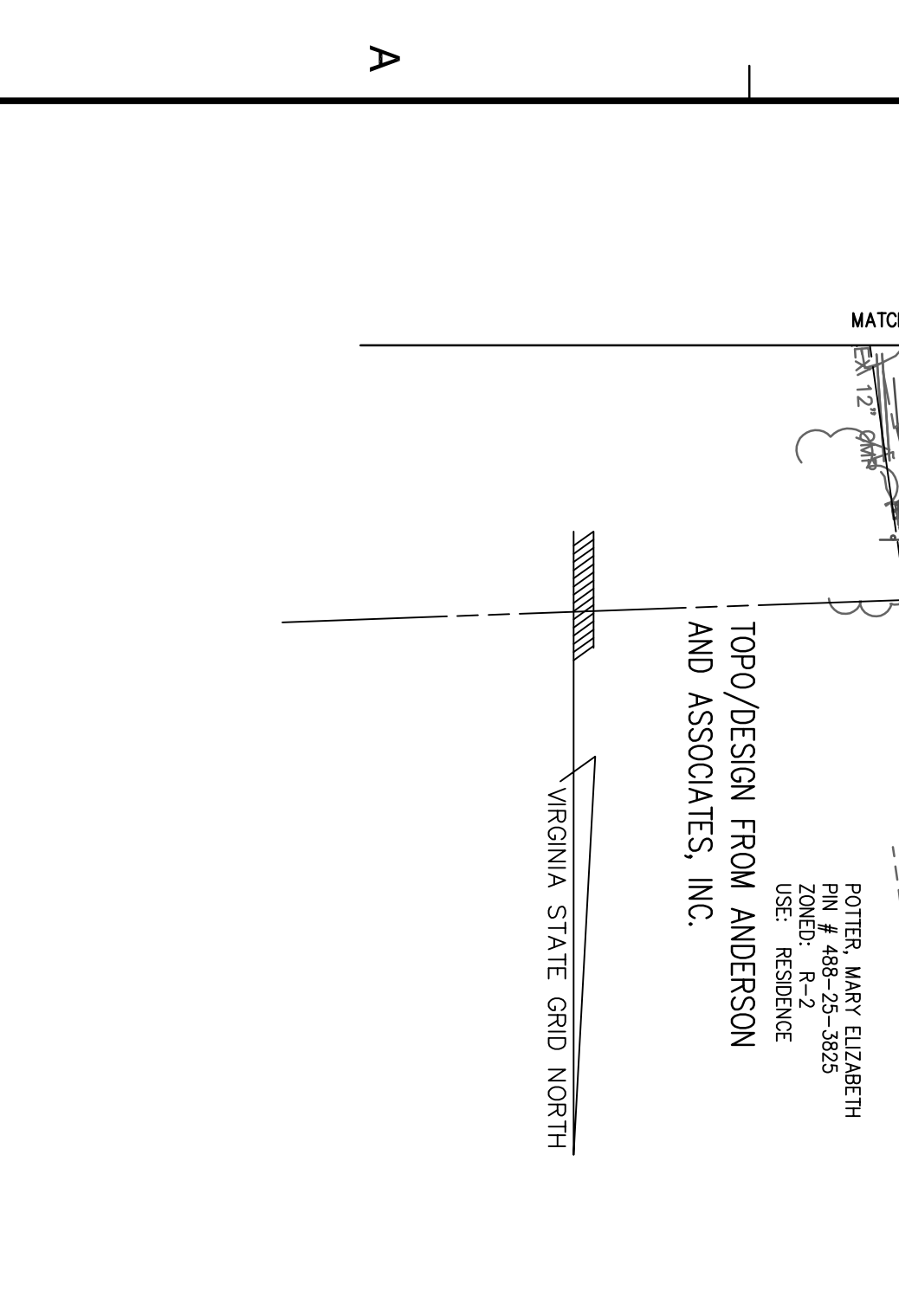
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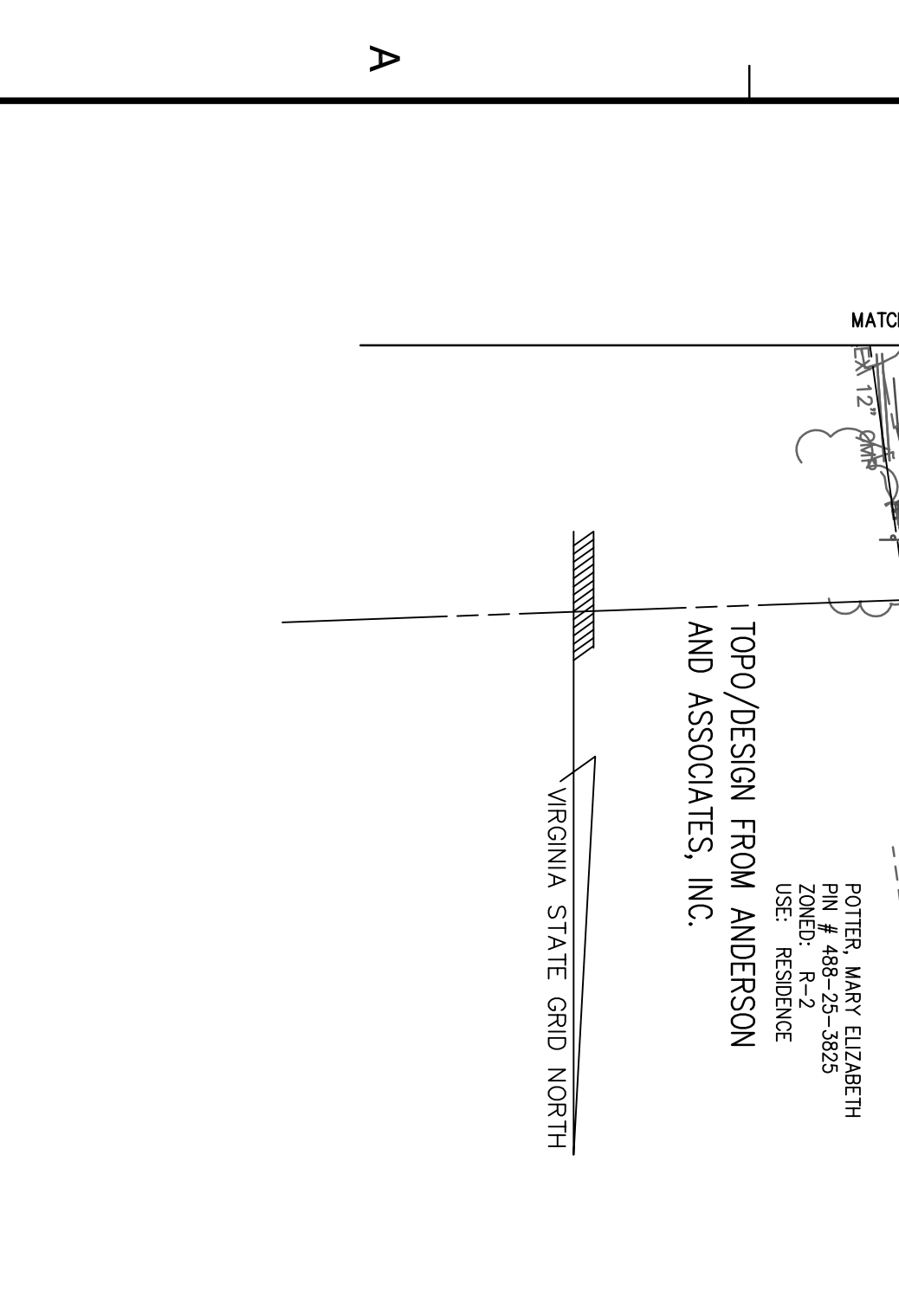
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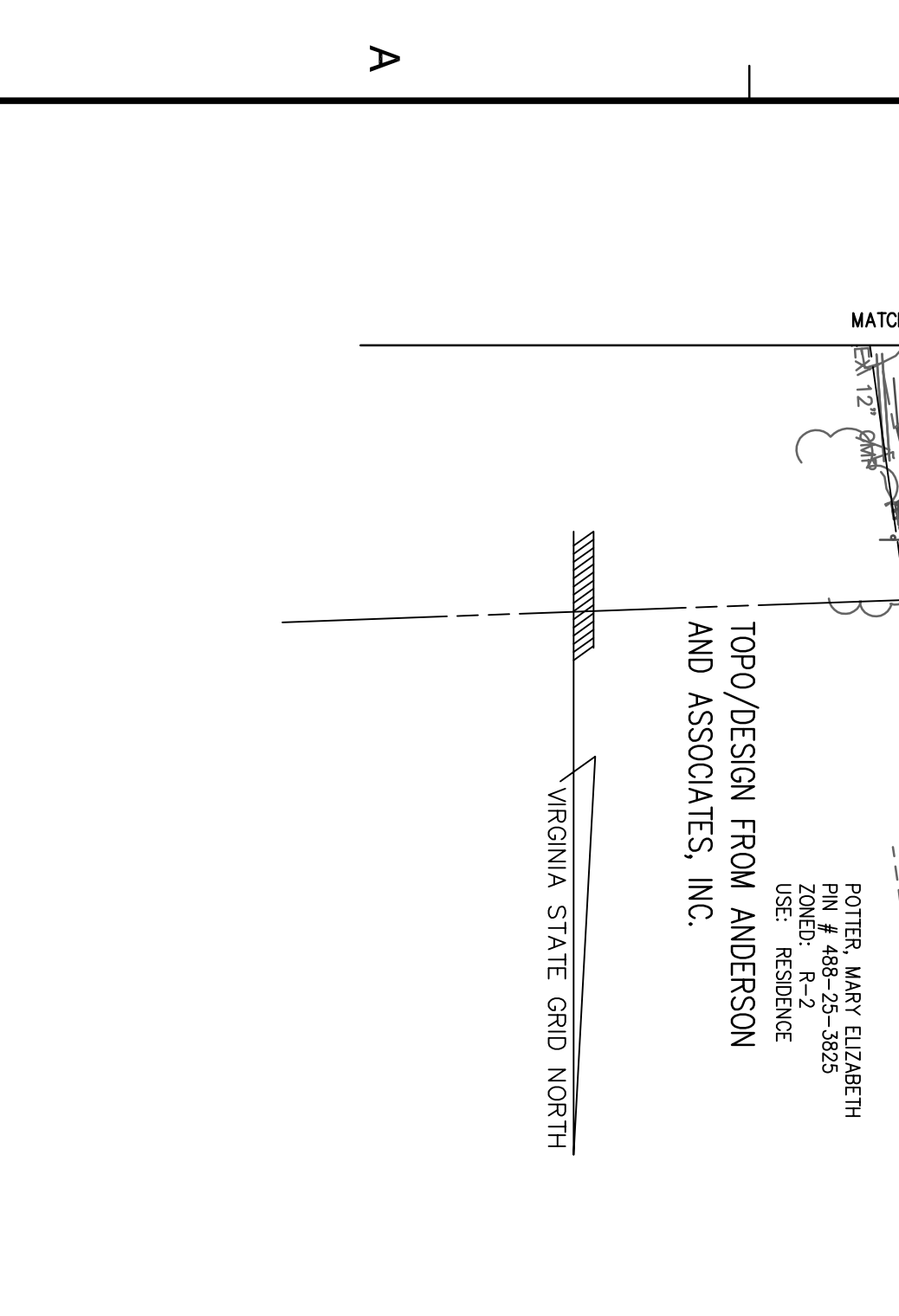
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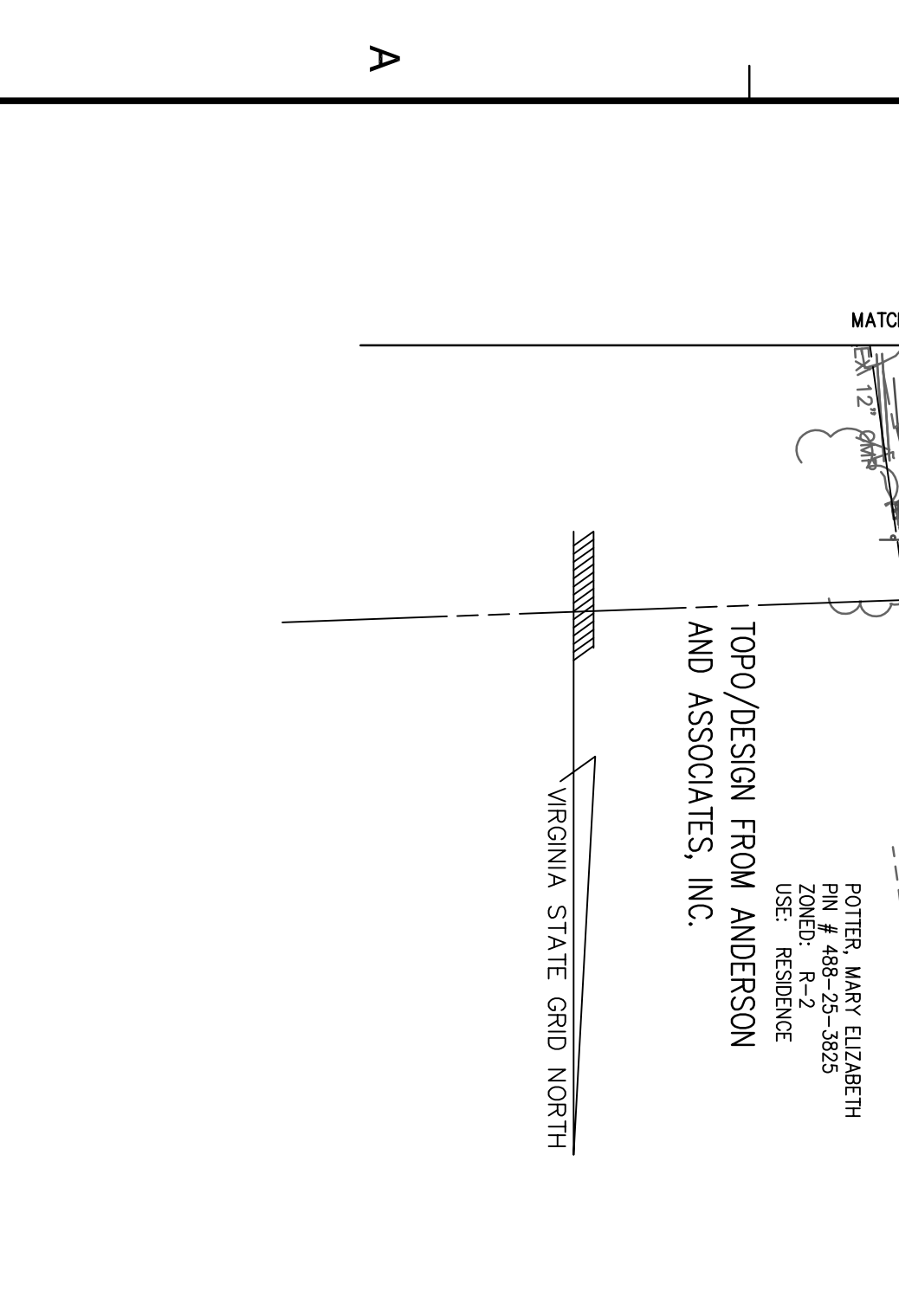
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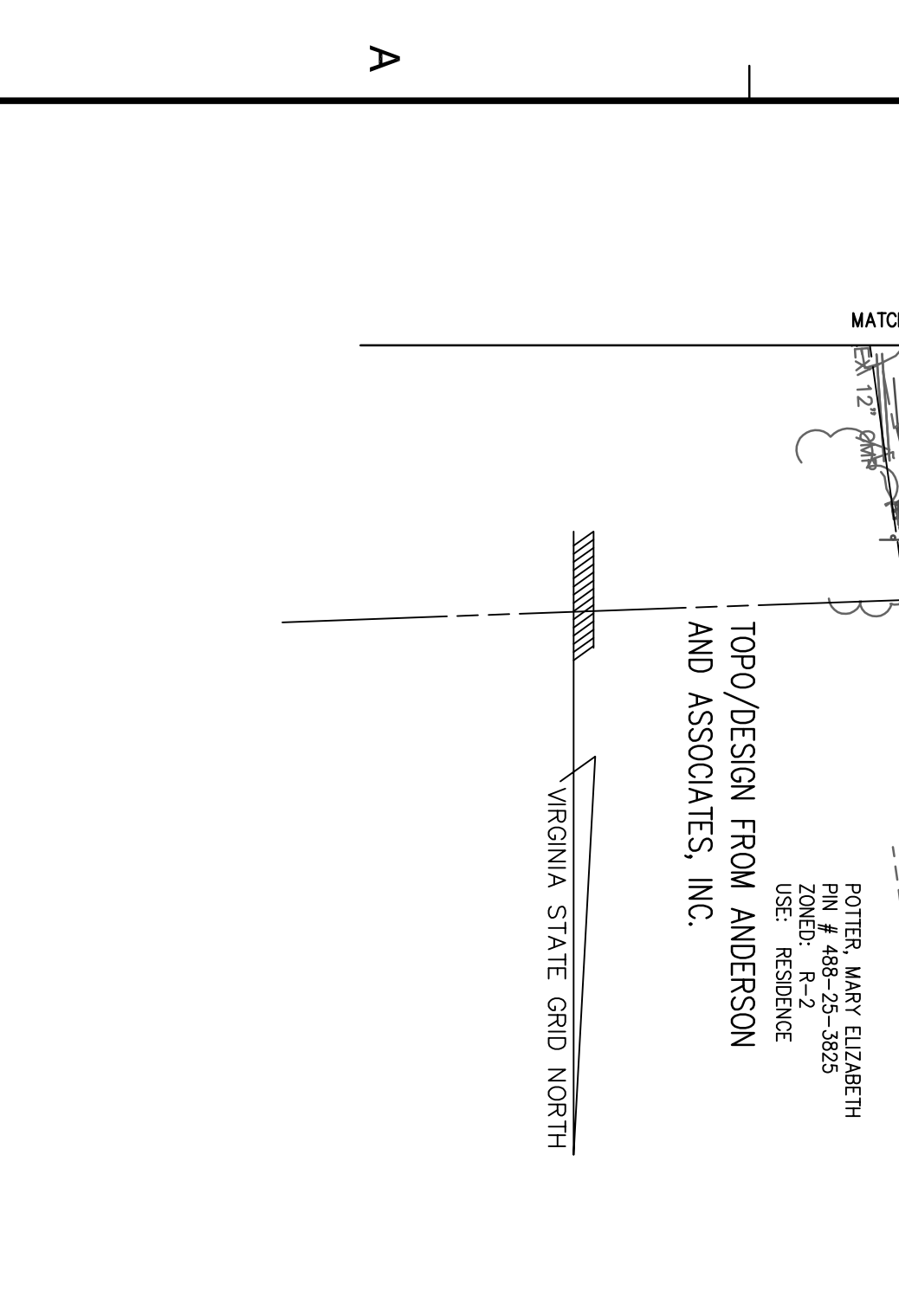
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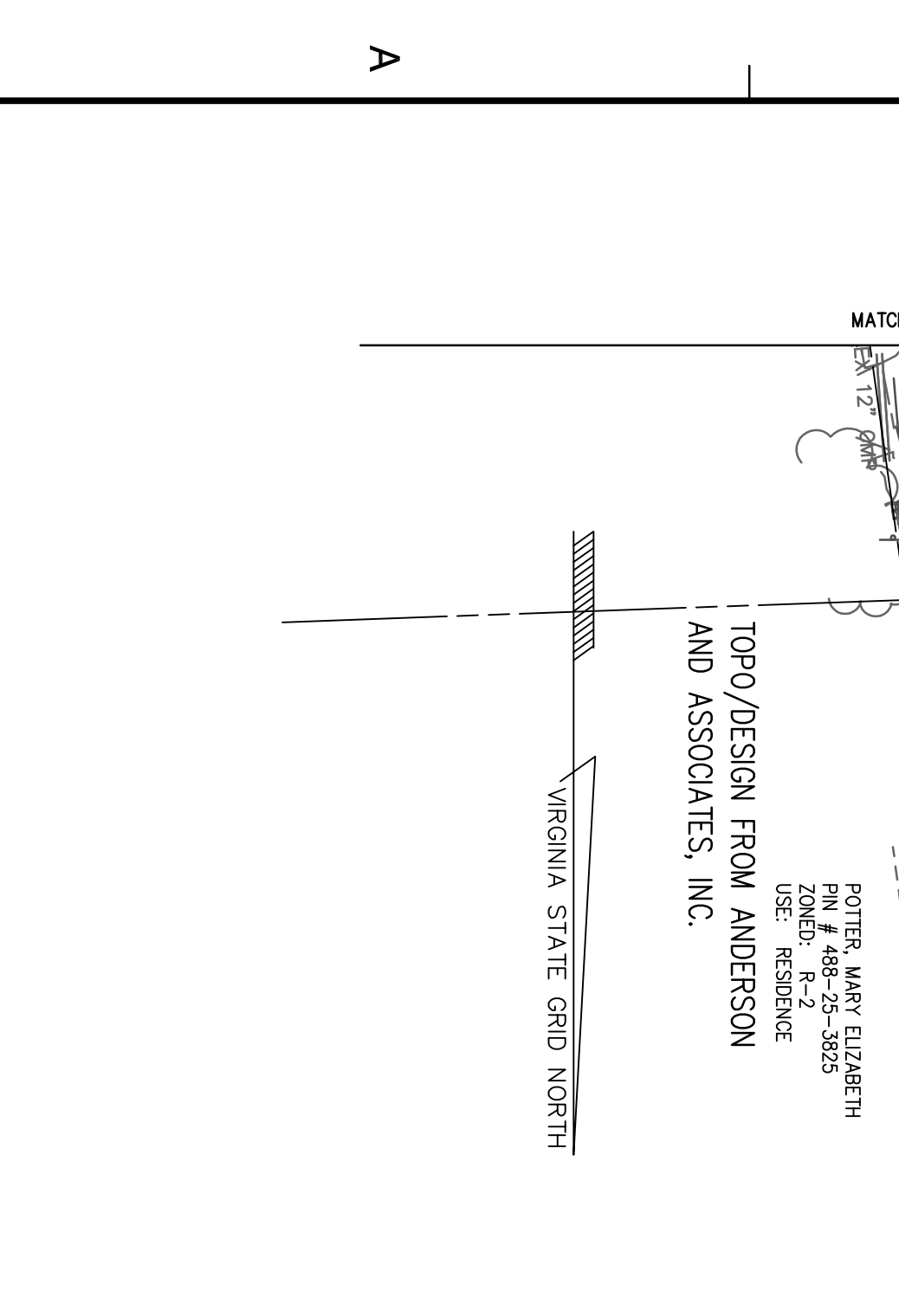
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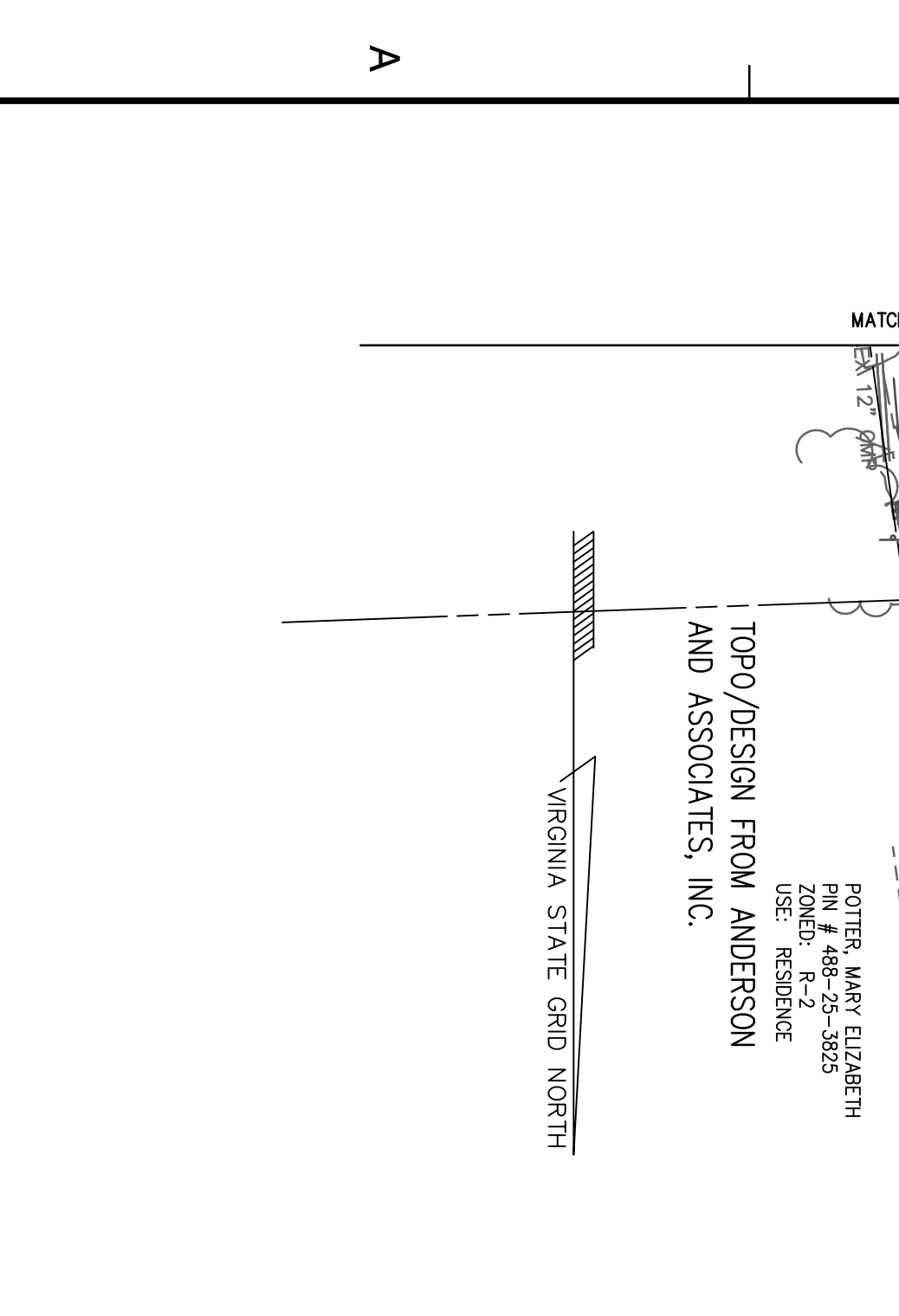
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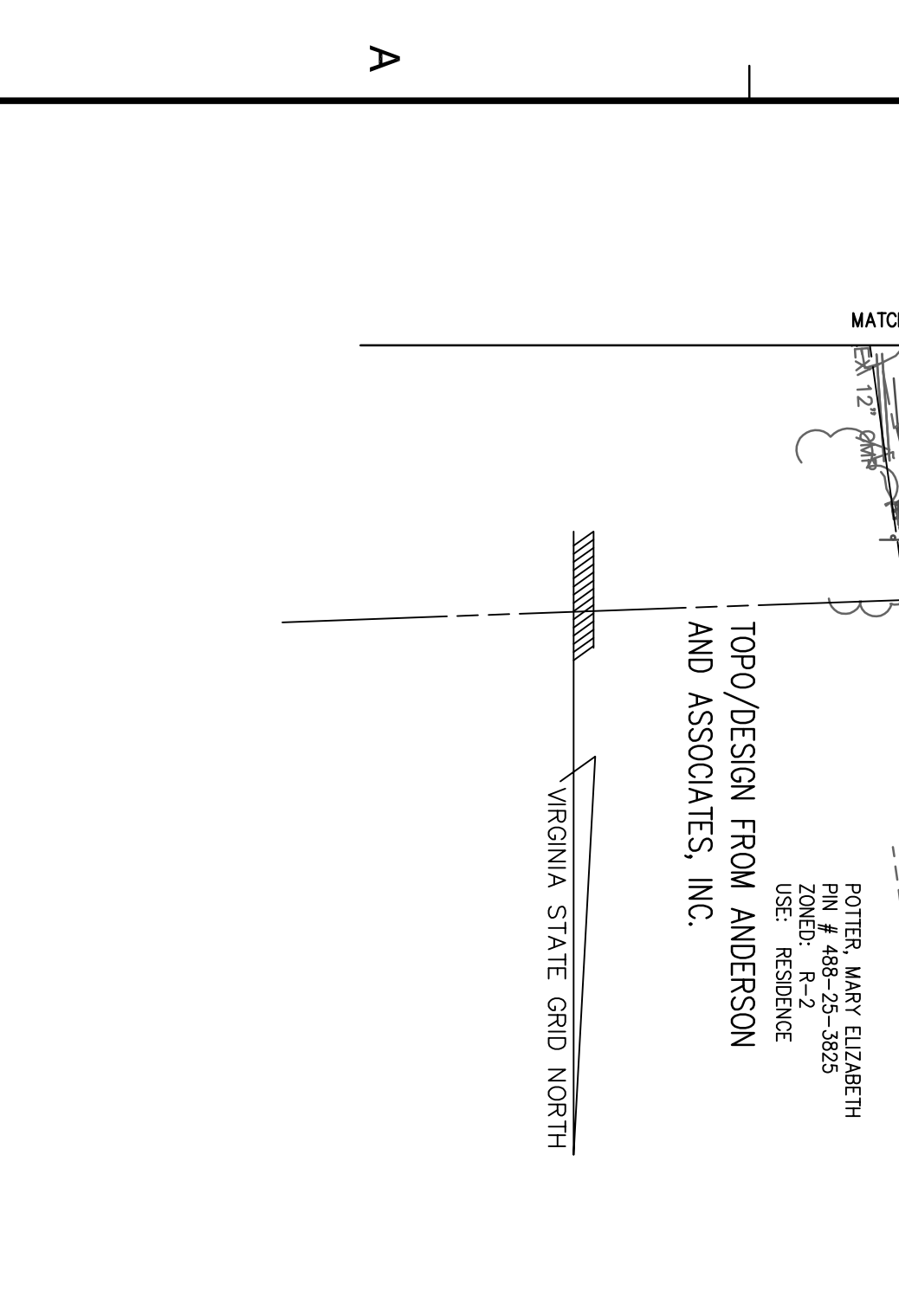
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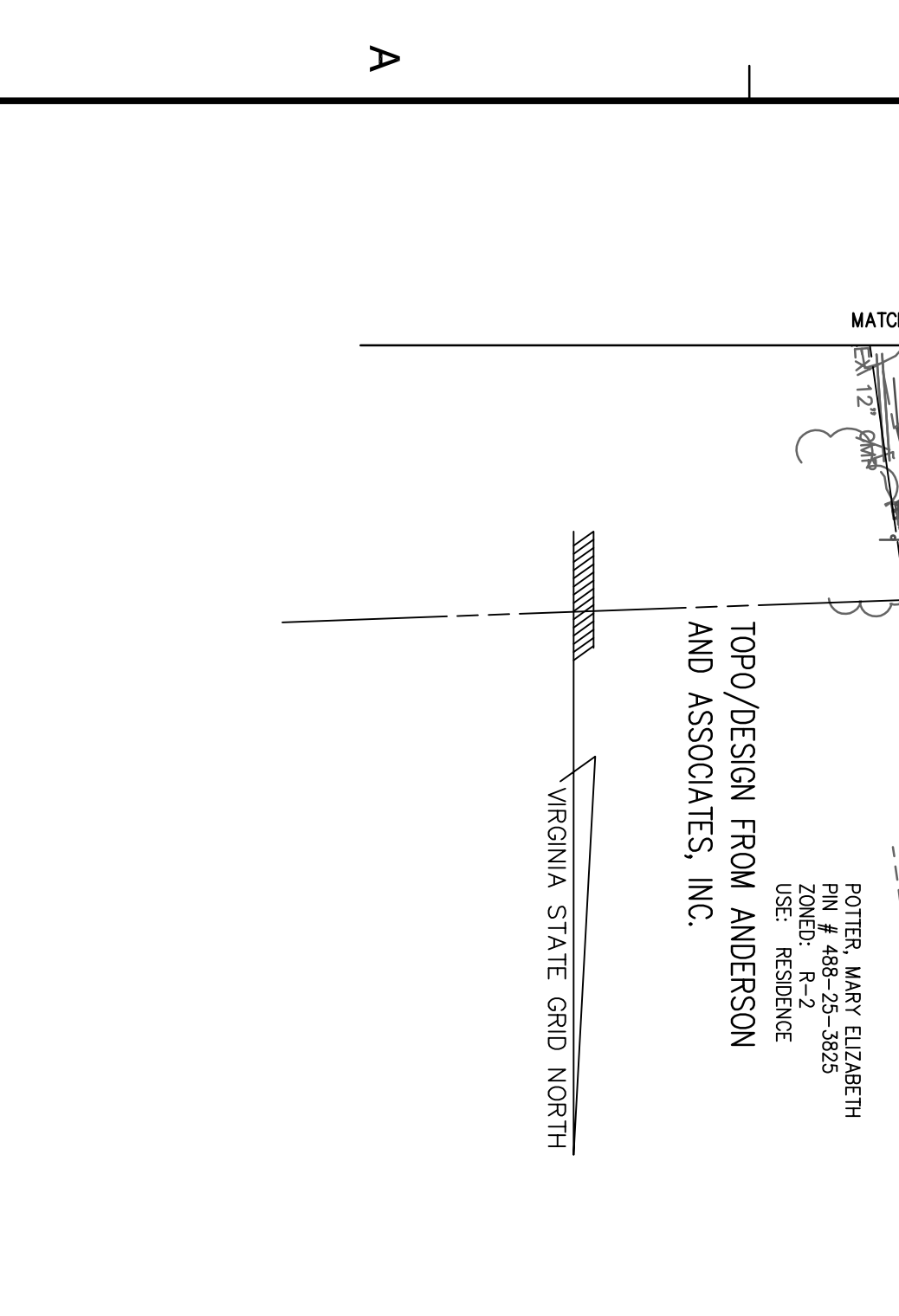
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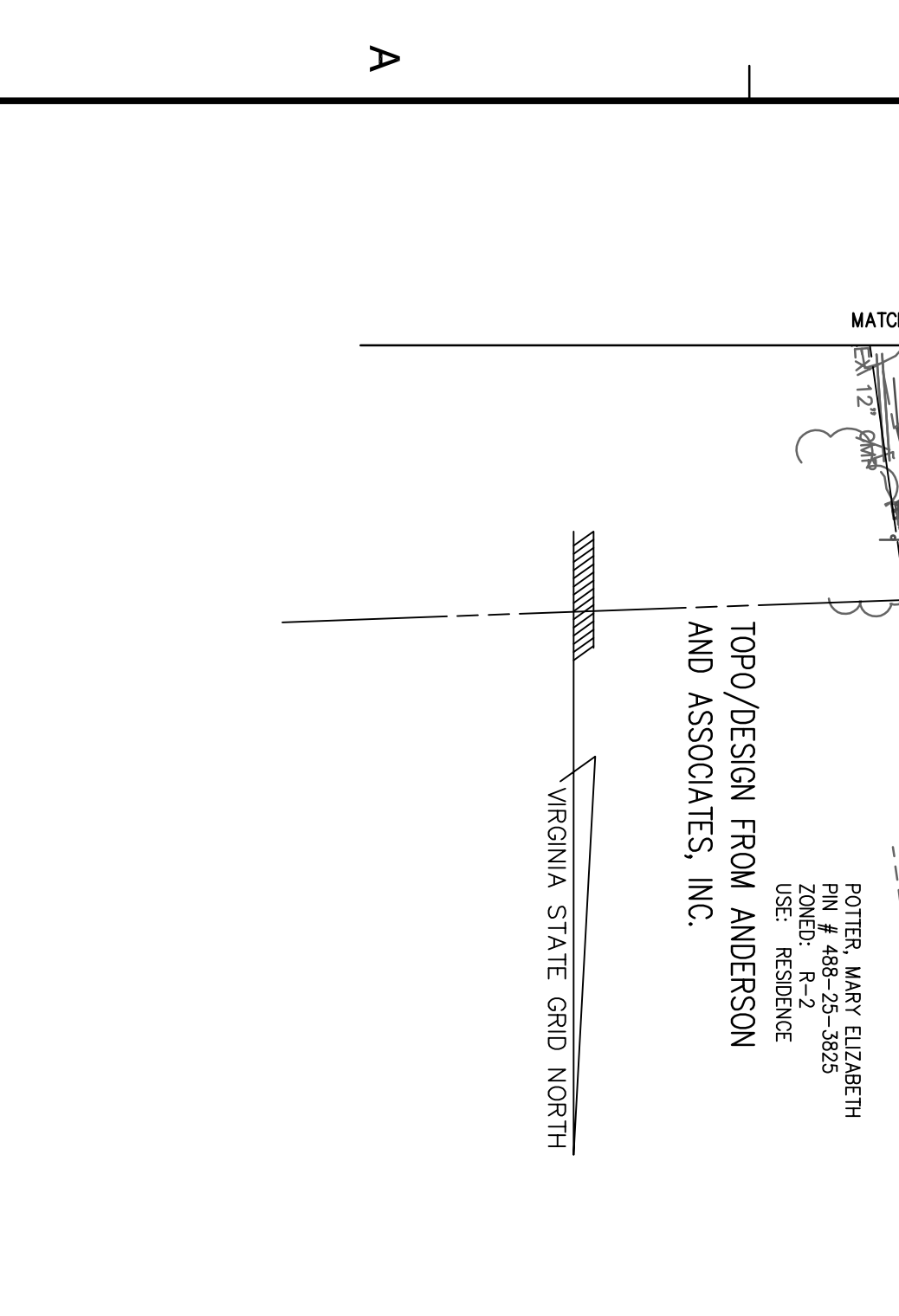
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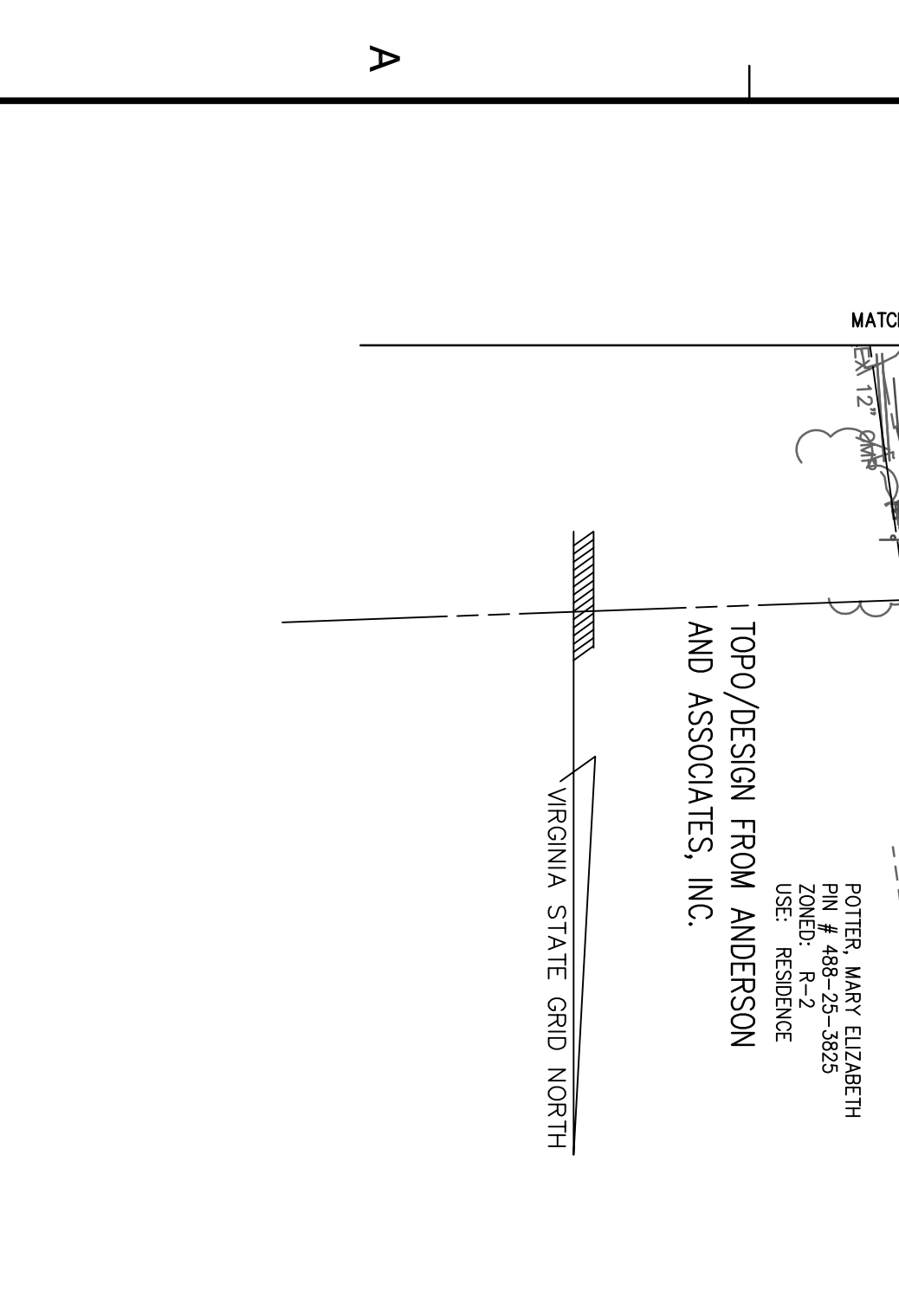
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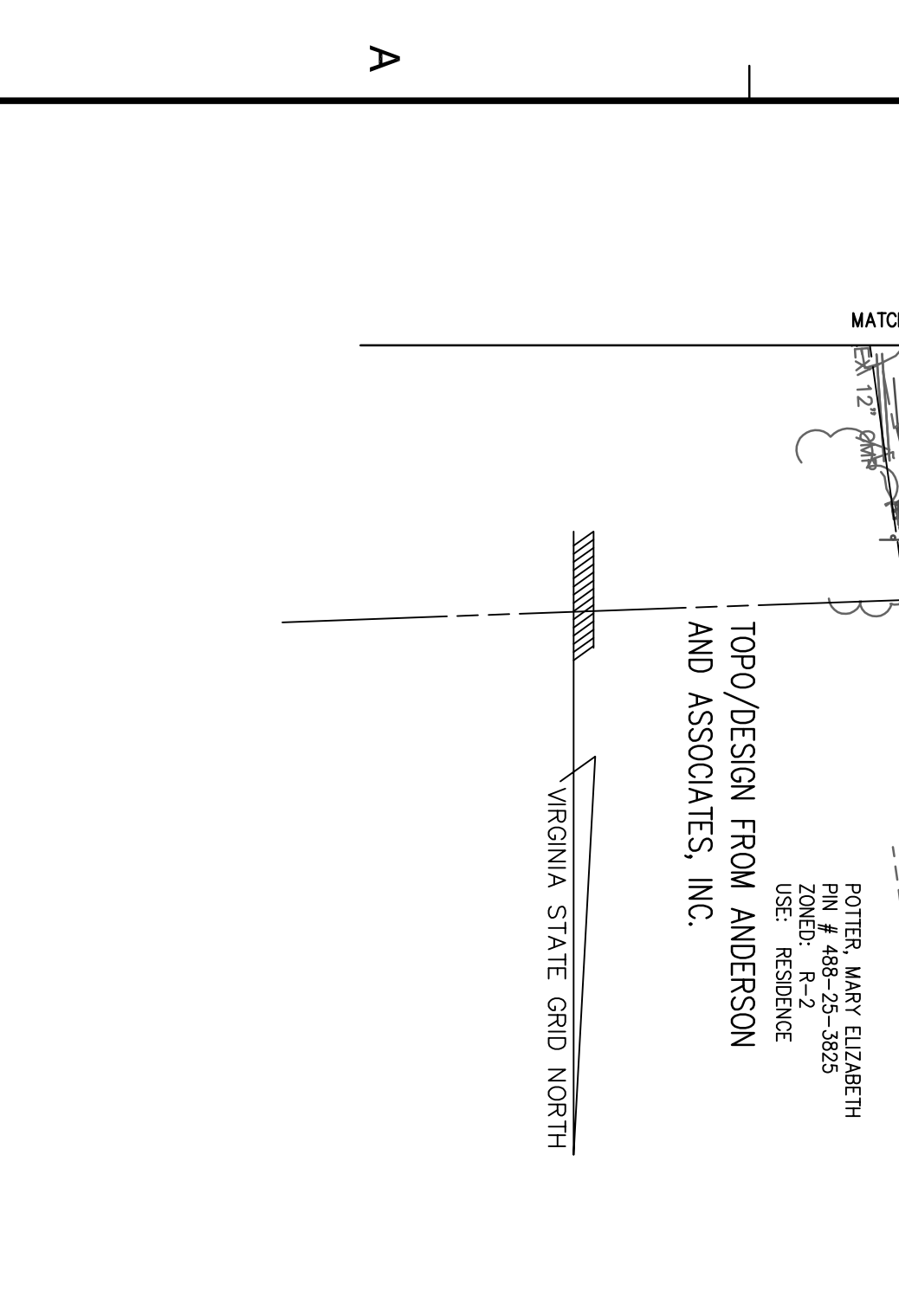
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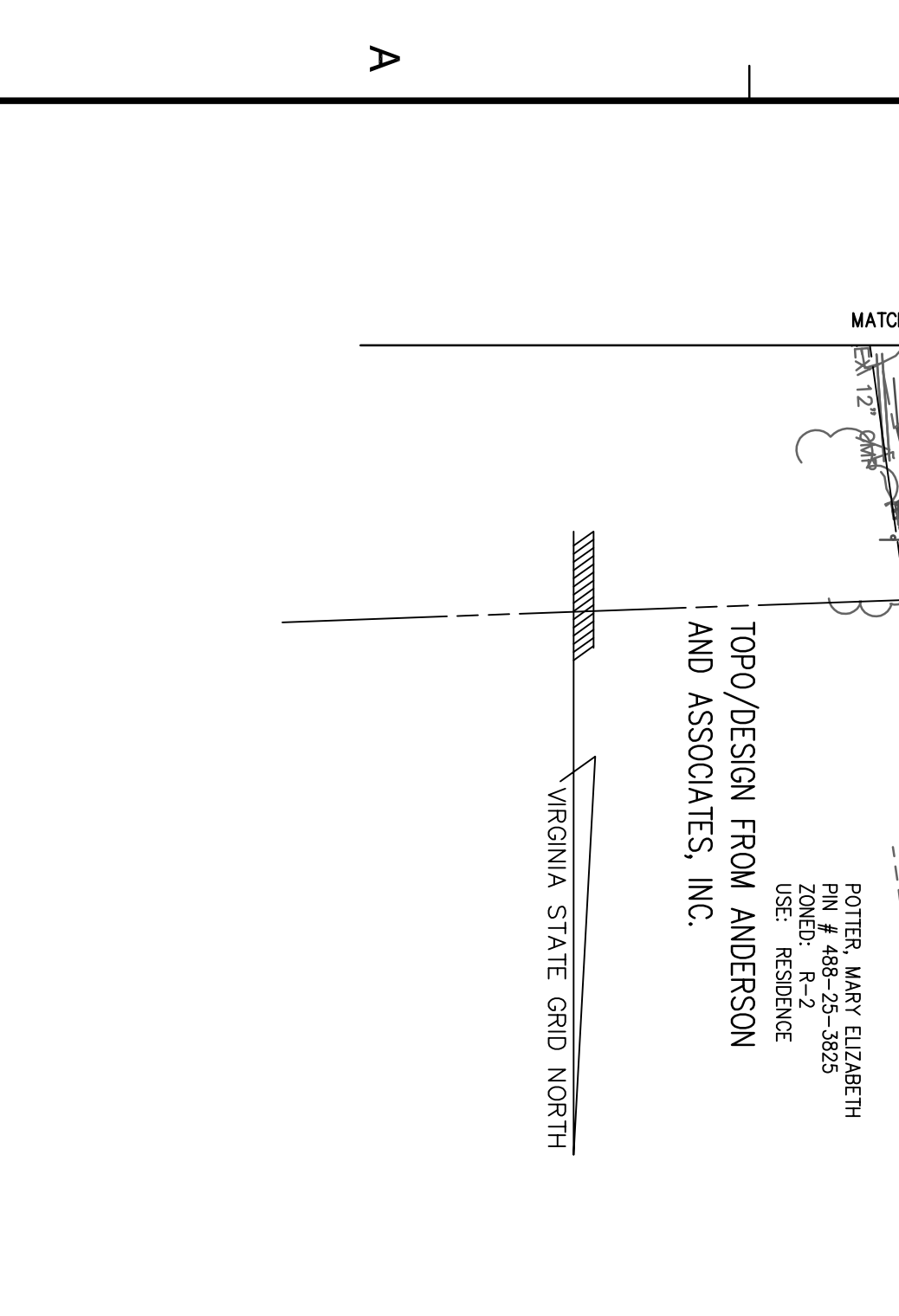
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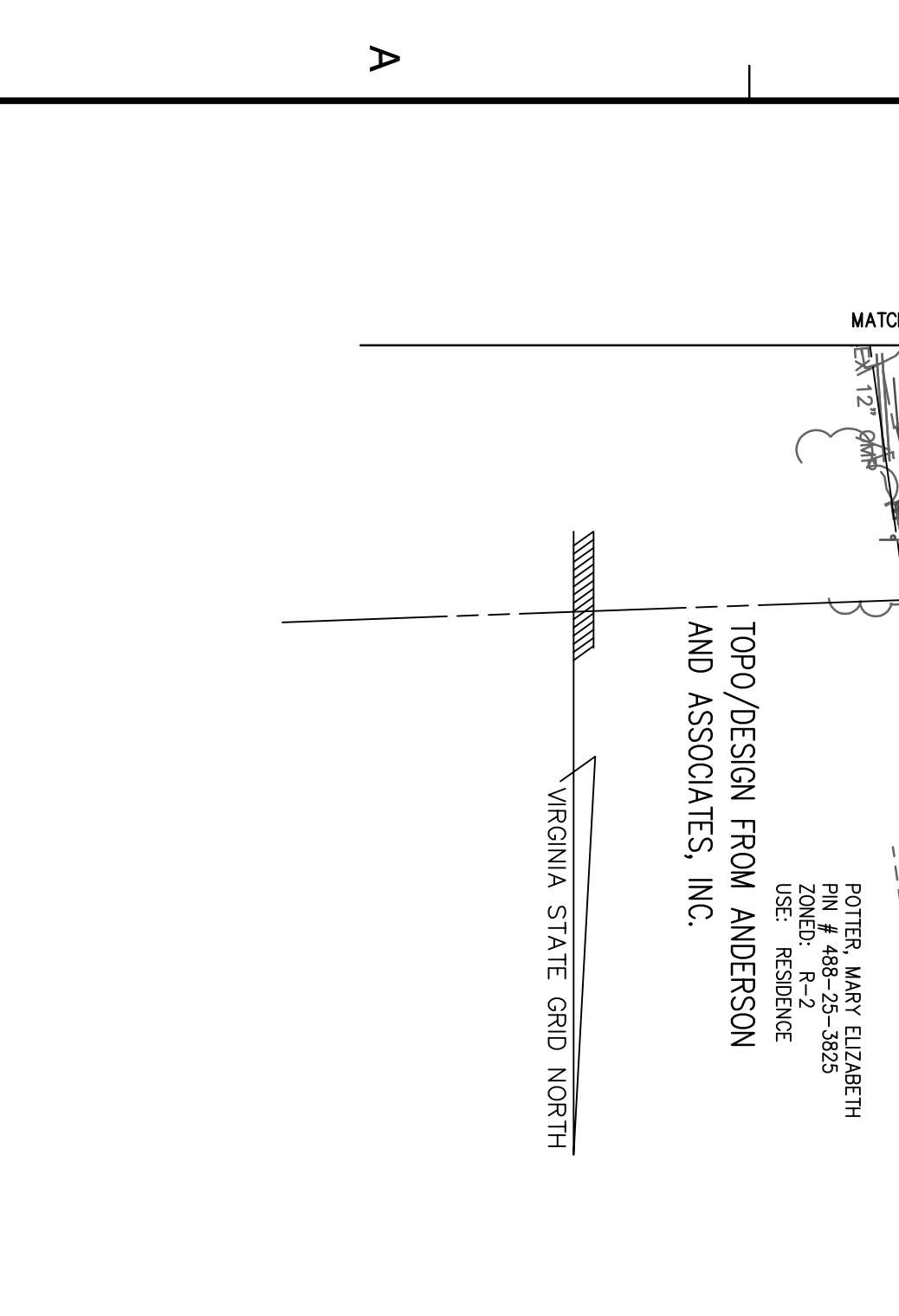
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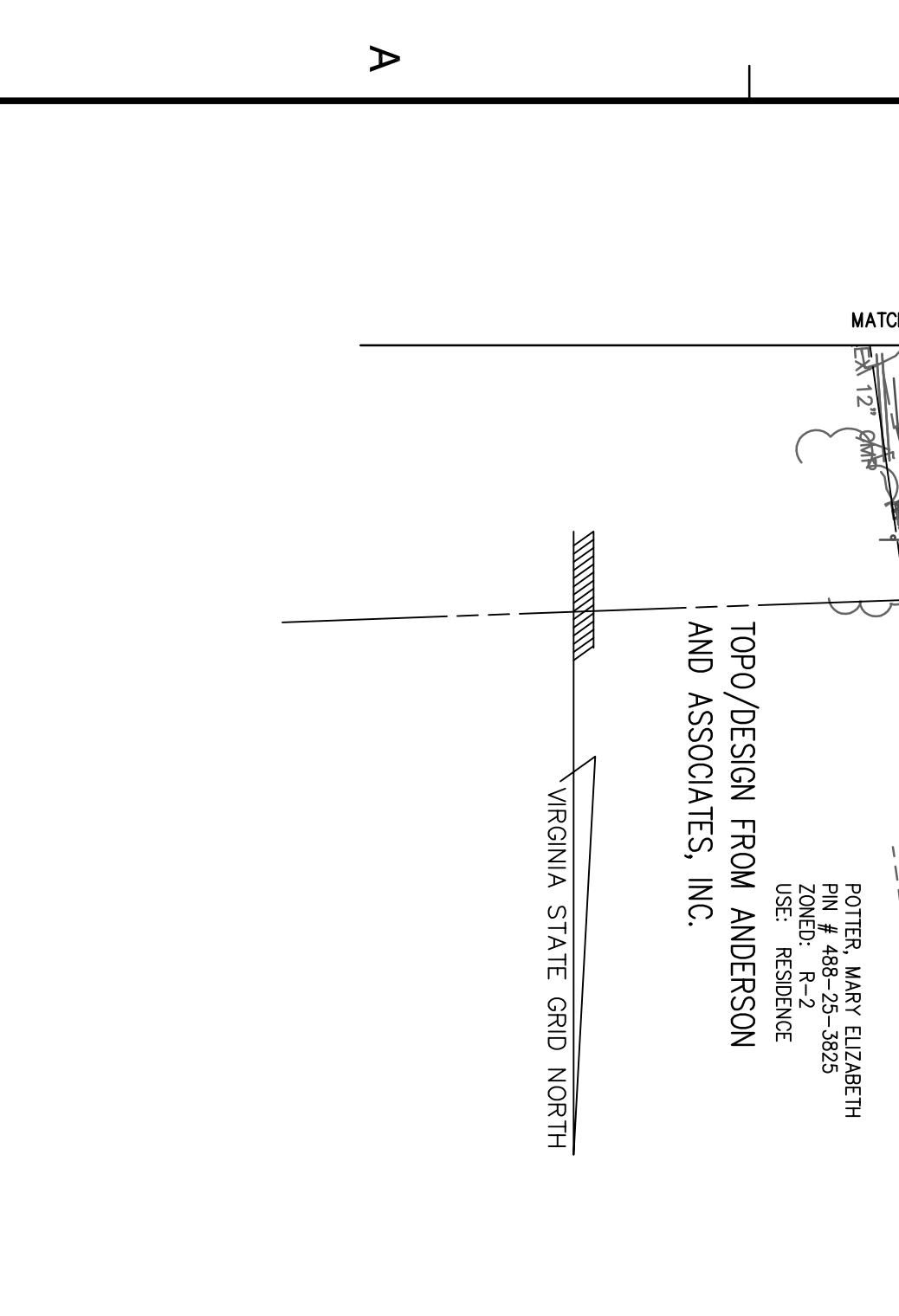
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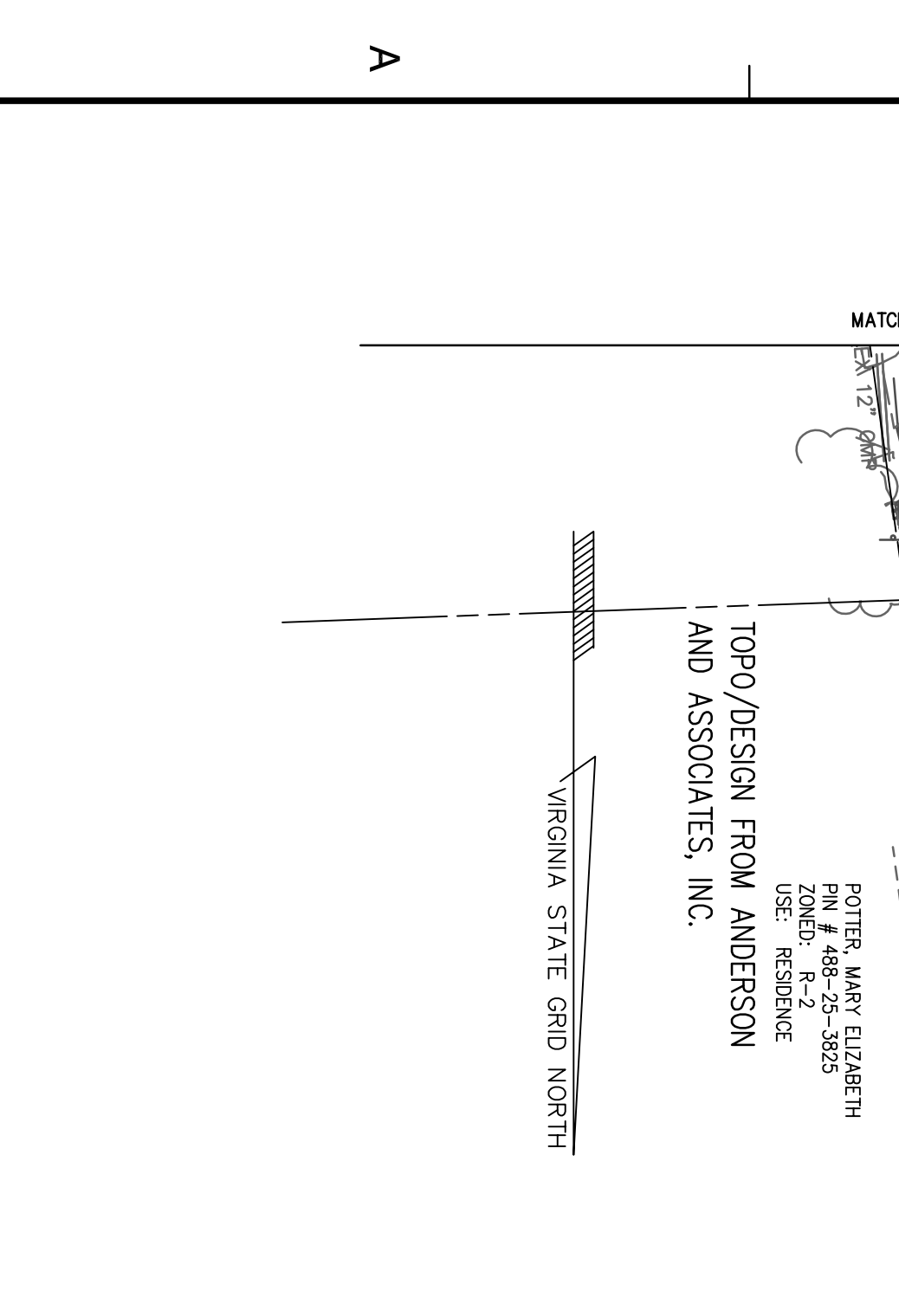
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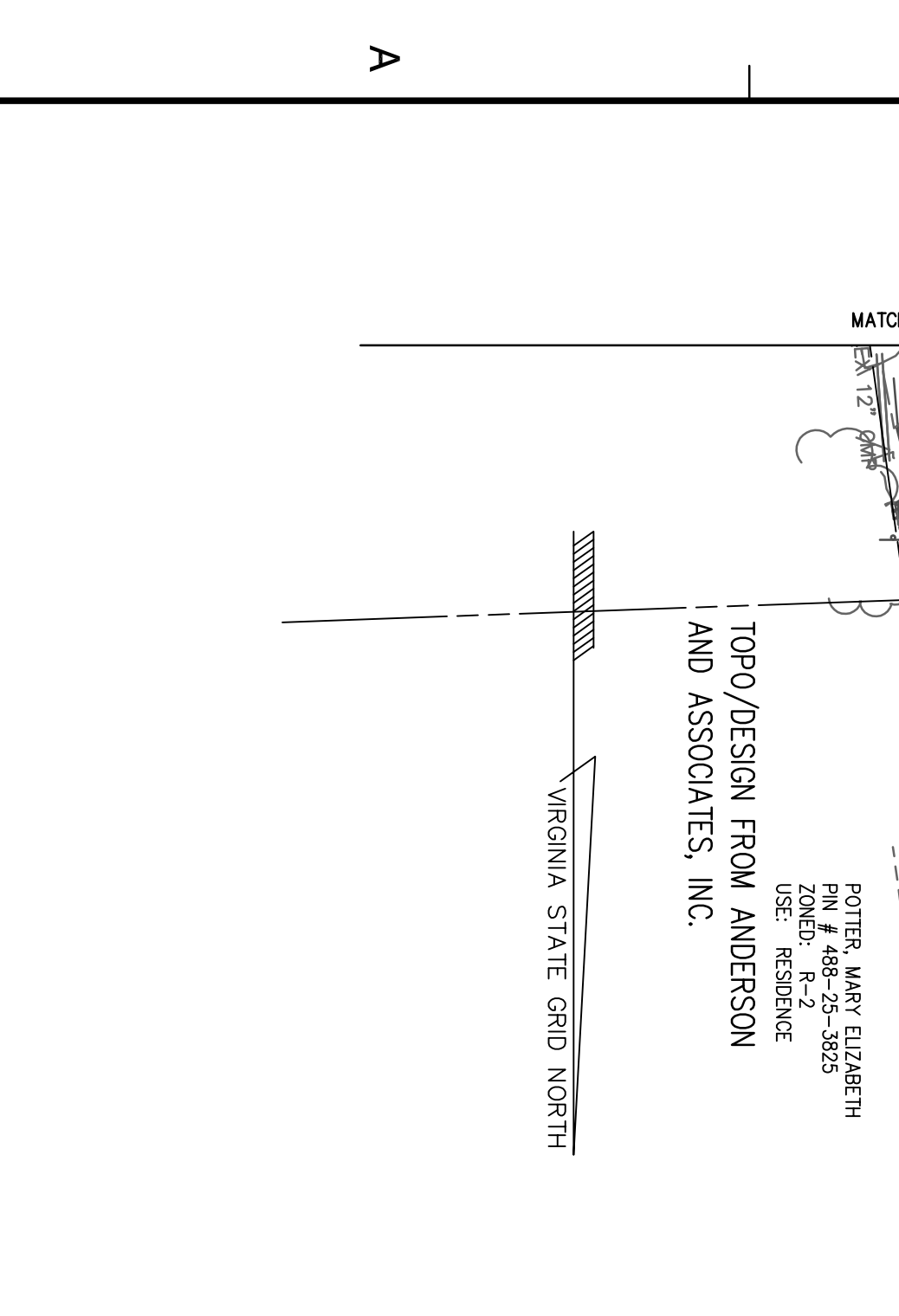
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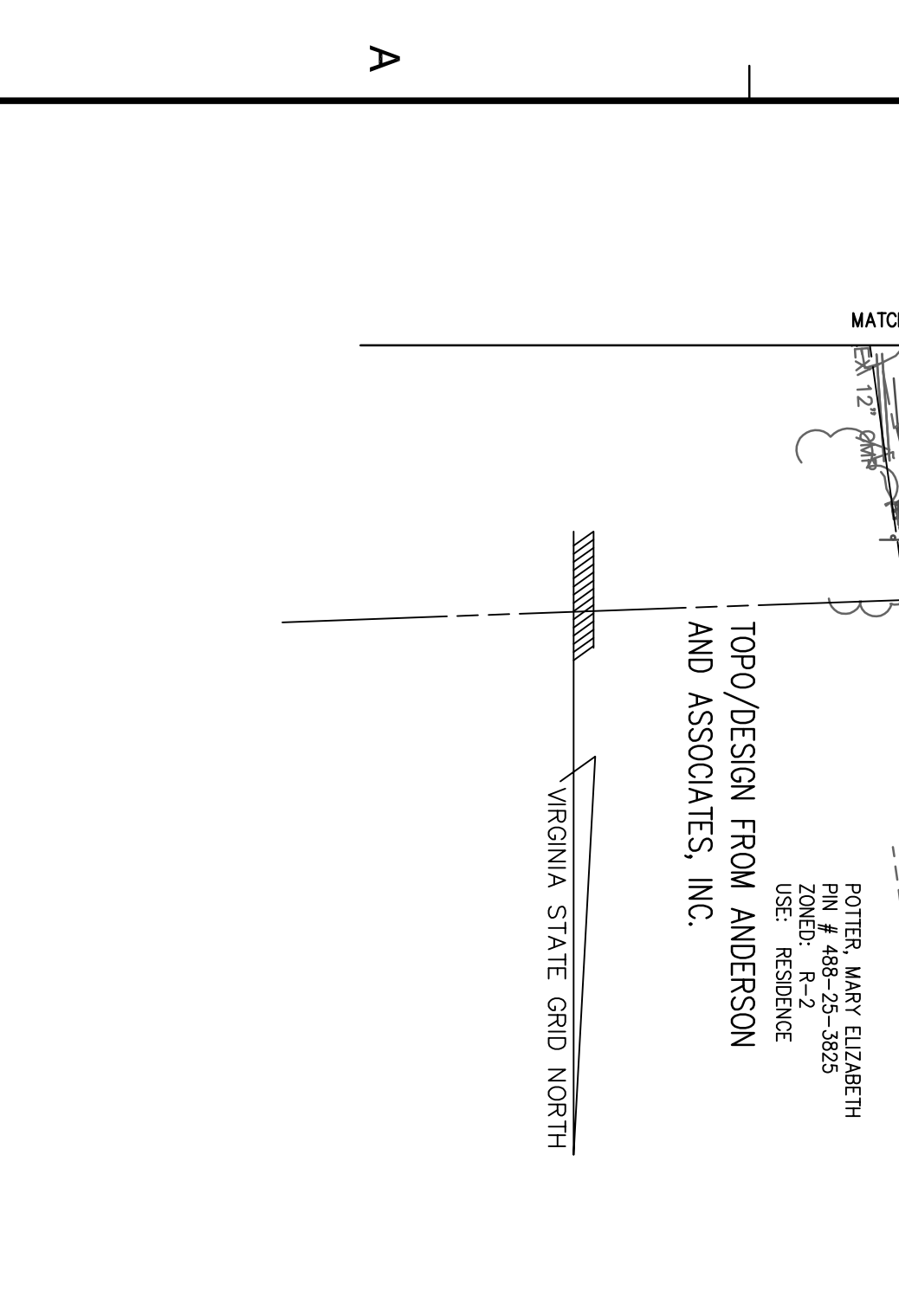
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