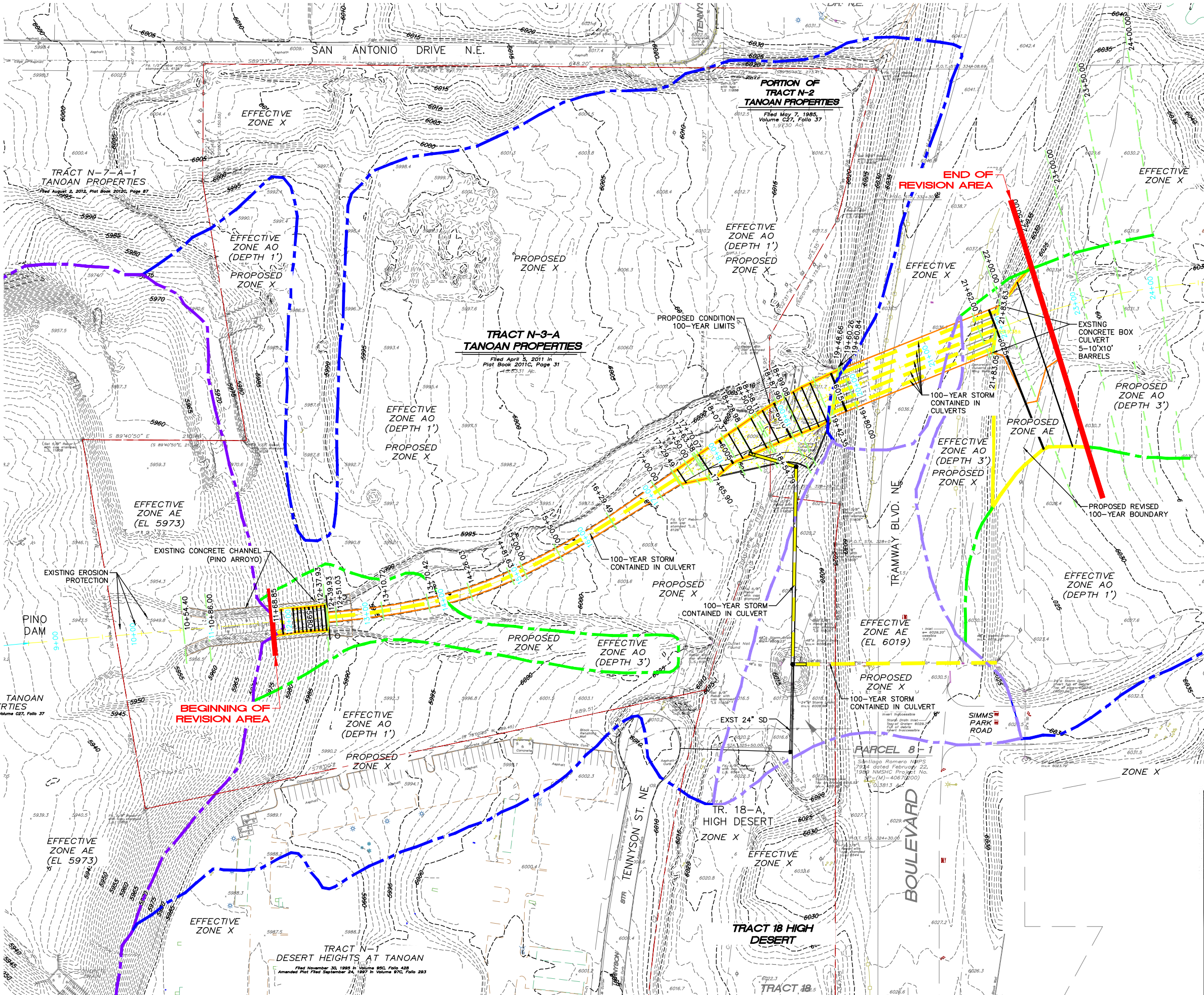


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LEGEND

- EFFECTIVE ZONE AO (1' DEPTH)
- EFFECTIVE ZONE AO (3' DEPTH)
- EFFECTIVE ZONE AE (EL 5973) TO REMAIN UNCHANGED
- EFFECTIVE ZONE AE (EL 6019) TO BE ELIMINATED
- PROPOSED ZONE AE
- PROPOSED 100-YEAR STORM CONTAINED IN CULVERT
- PROPOSED CONDITIONS 100-YEAR LIMIT
- PROPOSED CONDITIONS CROSS-SECTION

- GENERAL NOTES**
- BEARINGS ARE NEW MEXICO STATE PLANE GRID BEARINGS, CENTRAL ZONE - NAD 83. DISTANCES ARE GROUND.
 - FIELD SURVEYS WERE PERFORMED DURING THE MONTH OF FEBRUARY, 2014.
 - VERTICAL DATUM IS BASED UPON ALBUQUERQUE CONTROL SURVEY MONUMENT "3-E23", ELEVATION= 6009.561 FEET.
 - CONTOUR INTERVAL IS ONE FOOT.
 - BOUNDARY AND DESIGN SURVEY PROVIDED BY SURV-TEK, INC. PHOTOGRAMETRY PROVIDED BY AERO TECH MAPPING, INC.

North arrow pointing up.

Scale bar: 0, 30, 60, 120, 180 feet.

SCALE 1"=60'

Professional Engineer Seal for GENIEVE L. DOMINGUEZ, State of New Mexico, No. 15088.

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THE FOOTHILLS
MECHENBER CONSTRUCTION

TOPOGRAPHIC WORK MAP

Date:	No. Revision	Date	Job No.
			1883
Drawn By:			PAGE
Ckd By:			SH. OF